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INTEREST RATE AND CURRENCY DERIVATIVES

DERIVATIVES DAILY DETAILED TURNOVER REPORT

FROM DATE : 19/07/2019

TO DATE : 19/07/2019

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

ALBI On 01/08/2019	Index Future		Buy	3	0.00
ALBI On 01/08/2019	Index Future		Sell	3	0.00
ALBI On 01/08/2019	Index Future		Buy	22	0.00
ALBI On 01/08/2019	Index Future		Sell	22	0.00
ALBI On 01/08/2019	Index Future		Buy	40	0.00
ALBI On 01/08/2019	Index Future		Sell	40	0.00
ALBI On 01/08/2019	Index Future		Buy	65	0.00
ALBI On 01/08/2019	Index Future		Sell	65	0.00
ALBI On 01/08/2019	Index Future		Sell	533	0.00
ALBI On 01/08/2019	Index Future		Buy	533	0.00

Govi Total Return Index

GOVI On 01/08/2019	GOVI		Buy	3	0.00
GOVI On 01/08/2019	GOVI		Sell	3	0.00

GOVI On 01/08/2019	GOVI	Buy	3	0.00
GOVI On 01/08/2019	GOVI	Sell	3	0.00
GOVI On 07/11/2019	GOVI	Sell	3	0.00
GOVI On 07/11/2019	GOVI	Buy	3	0.00
GOVI On 07/11/2019	GOVI	Sell	22	0.00
GOVI On 07/11/2019	GOVI	Buy	22	0.00
GOVI On 07/11/2019	GOVI	Sell	39	0.00
GOVI On 07/11/2019	GOVI	Buy	39	0.00
GOVI On 07/11/2019	GOVI	Buy	64	0.00
GOVI On 07/11/2019	GOVI	Sell	64	0.00
GOVI On 01/08/2019	GOVI	Sell	150	0.00
GOVI On 01/08/2019	GOVI	Buy	150	0.00
GOVI On 01/08/2019	GOVI	Buy	150	0.00
GOVI On 01/08/2019	GOVI	Sell	150	0.00
GOVI On 07/11/2019	GOVI	Sell	150	0.00
GOVI On 07/11/2019	GOVI	Buy	150	0.00
GOVI On 07/11/2019	GOVI	Sell	150	0.00
GOVI On 07/11/2019	GOVI	Buy	150	0.00
GOVI On 07/11/2019	GOVI	Sell	538	0.00
GOVI On 07/11/2019	GOVI	Buy	538	0.00

I2029 Bond Future

2029 On 01/08/2019	Bond Future	Buy	279	0.00
2029 On 01/08/2019	Bond Future	Sell	279	0.00
2029 On 07/11/2019	Bond Future	Sell	279	0.00
2029 On 07/11/2019	Bond Future	Buy	279	0.00
2029 On 01/08/2019	Bond Future	Buy	1,022	0.00
2029 On 01/08/2019	Bond Future	Sell	1,022	0.00
2029 On 07/11/2019	Bond Future	Sell	1,022	0.00
2029 On 07/11/2019	Bond Future	Buy	1,022	0.00
2029 On 01/08/2019	Bond Future	Buy	1,301	0.00
2029 On 01/08/2019	Bond Future	Sell	1,301	0.00
2029 On 07/11/2019	Bond Future	Buy	1,301	0.00
2029 On 07/11/2019	Bond Future	Sell	1,301	0.00

I2038 Bond Future

2038 On 01/08/2019	Bond Future	Buy	790	0.00
2038 On 01/08/2019	Bond Future	Sell	790	0.00
2038 On 07/11/2019	Bond Future	Sell	790	0.00
2038 On 07/11/2019	Bond Future	Buy	790	0.00
2038 On 01/08/2019	Bond Future	Buy	1,710	0.00
2038 On 01/08/2019	Bond Future	Sell	1,710	0.00
2038 On 07/11/2019	Bond Future	Sell	1,710	0.00
2038 On 07/11/2019	Bond Future	Buy	1,710	0.00
2038 On 01/08/2019	Bond Future	Buy	2,500	0.00
2038 On 01/08/2019	Bond Future	Sell	2,500	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
2038 On 07/11/2019	Bond Future		Buy	2,500	0.00
2038 On 07/11/2019	Bond Future		Sell	2,500	0.00
I2046 Bond Future					
2046 On 01/08/2019	Bond Future		Buy	1,303	0.00
2046 On 01/08/2019	Bond Future		Sell	1,303	0.00
2046 On 07/11/2019	Bond Future		Sell	1,303	0.00
2046 On 07/11/2019	Bond Future		Buy	1,303	0.00
2046 On 01/08/2019	Bond Future		Buy	2,715	0.00
2046 On 01/08/2019	Bond Future		Sell	2,715	0.00
2046 On 07/11/2019	Bond Future		Sell	2,715	0.00
2046 On 07/11/2019	Bond Future		Buy	2,715	0.00
2046 On 01/08/2019	Bond Future		Sell	4,018	0.00
2046 On 01/08/2019	Bond Future		Buy	4,018	0.00
2046 On 07/11/2019	Bond Future		Sell	4,018	0.00
2046 On 07/11/2019	Bond Future		Buy	4,018	0.00
I2050 Bond Future					
2050 On 01/08/2019	Bond Future		Buy	2,630	0.00
2050 On 01/08/2019	Bond Future		Sell	2,630	0.00
2050 On 01/08/2019	Bond Future		Buy	2,630	0.00
2050 On 01/08/2019	Bond Future		Sell	2,630	0.00
2050 On 07/11/2019	Bond Future		Buy	2,630	0.00
2050 On 07/11/2019	Bond Future		Sell	2,630	0.00
2050 On 07/11/2019	Bond Future		Sell	2,630	0.00
2050 On 07/11/2019	Bond Future		Buy	2,630	0.00
R186 Bond Future					
R186 On 07/11/2019	Bond Future		Buy	1	0.00
R186 On 07/11/2019	Bond Future		Sell	1	0.00
R186 On 07/11/2019	Bond Future		Buy	56	0.00
R186 On 07/11/2019	Bond Future		Sell	56	0.00
R186 On 07/11/2019	Bond Future		Buy	69	0.00
R186 On 07/11/2019	Bond Future		Sell	69	0.00
R186 On 07/11/2019	Bond Future		Buy	75	0.00
R186 On 07/11/2019	Bond Future		Sell	75	0.00
R186 On 01/08/2019	Bond Future		Buy	76	0.00
R186 On 01/08/2019	Bond Future		Sell	76	0.00
R186 On 01/08/2019	Bond Future		Sell	76	0.00
R186 On 01/08/2019	Bond Future		Buy	76	0.00
R186 On 07/11/2019	Bond Future		Sell	125	0.00

R186 On 07/11/2019	Bond Future	Buy	125	0.00
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R202 Bond Future

R202 On 01/08/2019	Bond Future	Buy	41	0.00
R202 On 01/08/2019	Bond Future	Sell	41	0.00
R202 On 07/11/2019	Bond Future	Sell	41	0.00
R202 On 07/11/2019	Bond Future	Buy	41	0.00
R202 On 01/08/2019	Bond Future	Buy	79	0.00
R202 On 01/08/2019	Bond Future	Sell	79	0.00
R202 On 07/11/2019	Bond Future	Sell	79	0.00
R202 On 07/11/2019	Bond Future	Buy	79	0.00
R202 On 01/08/2019	Bond Future	Buy	94	0.00
R202 On 01/08/2019	Bond Future	Sell	94	0.00
R202 On 07/11/2019	Bond Future	Sell	94	0.00
R202 On 07/11/2019	Bond Future	Buy	94	0.00
R202 On 01/08/2019	Bond Future	Buy	150	0.00
R202 On 01/08/2019	Bond Future	Sell	150	0.00
R202 On 07/11/2019	Bond Future	Sell	150	0.00
R202 On 07/11/2019	Bond Future	Buy	150	0.00
R202 On 01/08/2019	Bond Future	Buy	462	0.00
R202 On 01/08/2019	Bond Future	Sell	462	0.00
R202 On 07/11/2019	Bond Future	Sell	462	0.00
R202 On 07/11/2019	Bond Future	Buy	462	0.00
R202 On 01/08/2019	Bond Future	Buy	620	0.00
R202 On 01/08/2019	Bond Future	Sell	620	0.00
R202 On 07/11/2019	Bond Future	Sell	620	0.00
R202 On 07/11/2019	Bond Future	Buy	620	0.00
R202 On 01/08/2019	Bond Future	Buy	1,345	0.00
R202 On 01/08/2019	Bond Future	Sell	1,345	0.00
R202 On 07/11/2019	Bond Future	Sell	1,345	0.00
R202 On 07/11/2019	Bond Future	Buy	1,345	0.00
R202 On 01/08/2019	Bond Future	Sell	1,957	0.00
R202 On 01/08/2019	Bond Future	Buy	1,957	0.00
R202 On 07/11/2019	Bond Future	Sell	1,957	0.00
R202 On 07/11/2019	Bond Future	Buy	1,957	0.00
R202 On 01/08/2019	Bond Future	Buy	5,297	0.00
R202 On 01/08/2019	Bond Future	Sell	5,297	0.00
R202 On 07/11/2019	Bond Future	Sell	5,297	0.00
R202 On 07/11/2019	Bond Future	Buy	5,297	0.00
R202 On 01/08/2019	Bond Future	Sell	6,131	0.00
R202 On 01/08/2019	Bond Future	Buy	6,131	0.00
R202 On 07/11/2019	Bond Future	Sell	6,131	0.00
R202 On 07/11/2019	Bond Future	Buy	6,131	0.00

R2023 Bond Future

R023 On 01/08/2019	Bond Future	Sell	2	0.00
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Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R023 On 01/08/2019	Bond Future		Buy	2	0.00
R023 On 07/11/2019	Bond Future		Buy	2	0.00
R023 On 07/11/2019	Bond Future		Sell	2	0.00
R023 On 07/11/2019	Bond Future		Sell	4	0.00
R023 On 07/11/2019	Bond Future		Buy	4	0.00
R023 On 01/08/2019	Bond Future		Sell	7	0.00
R023 On 01/08/2019	Bond Future		Buy	7	0.00
R023 On 07/11/2019	Bond Future		Buy	7	0.00
R023 On 07/11/2019	Bond Future		Sell	7	0.00
R023 On 01/08/2019	Bond Future		Sell	8	0.00
R023 On 01/08/2019	Bond Future		Buy	8	0.00
R023 On 07/11/2019	Bond Future		Buy	8	0.00
R023 On 07/11/2019	Bond Future		Sell	8	0.00
R023 On 07/11/2019	Bond Future		Sell	10	0.00
R023 On 07/11/2019	Bond Future		Buy	10	0.00
R023 On 07/11/2019	Bond Future		Buy	14	0.00
R023 On 07/11/2019	Bond Future		Sell	14	0.00
R023 On 01/08/2019	Bond Future		Sell	15	0.00
R023 On 01/08/2019	Bond Future		Buy	15	0.00
R023 On 07/11/2019	Bond Future		Buy	15	0.00
R023 On 07/11/2019	Bond Future		Sell	15	0.00
R023 On 01/08/2019	Bond Future		Sell	37	0.00
R023 On 01/08/2019	Bond Future		Buy	37	0.00
R023 On 07/11/2019	Bond Future		Buy	37	0.00
R023 On 07/11/2019	Bond Future		Sell	37	0.00
R023 On 01/08/2019	Bond Future		Sell	59	0.00
R023 On 01/08/2019	Bond Future		Buy	59	0.00
R023 On 07/11/2019	Bond Future		Buy	59	0.00
R023 On 07/11/2019	Bond Future		Sell	59	0.00
R023 On 01/08/2019	Bond Future		Sell	205	0.00
R023 On 01/08/2019	Bond Future		Buy	205	0.00
R023 On 07/11/2019	Bond Future		Buy	205	0.00
R023 On 07/11/2019	Bond Future		Sell	205	0.00
R023 On 01/08/2019	Bond Future		Sell	247	0.00
R023 On 01/08/2019	Bond Future		Buy	247	0.00
R023 On 07/11/2019	Bond Future		Buy	247	0.00
R023 On 07/11/2019	Bond Future		Sell	247	0.00
R023 On 01/08/2019	Bond Future		Sell	261	0.00
R023 On 01/08/2019	Bond Future		Buy	261	0.00
R023 On 07/11/2019	Bond Future		Buy	261	0.00
R023 On 07/11/2019	Bond Future		Sell	261	0.00
R023 On 01/08/2019	Bond Future		Sell	274	0.00

R023 On 01/08/2019	Bond Future	Buy	274	0.00
R023 On 07/11/2019	Bond Future	Buy	274	0.00
R023 On 07/11/2019	Bond Future	Sell	274	0.00
R023 On 01/08/2019	Bond Future	Sell	380	0.00
R023 On 01/08/2019	Bond Future	Buy	380	0.00
R023 On 07/11/2019	Bond Future	Buy	380	0.00
R023 On 07/11/2019	Bond Future	Sell	380	0.00
R023 On 01/08/2019	Bond Future	Sell	487	0.00
R023 On 01/08/2019	Bond Future	Buy	487	0.00
R023 On 07/11/2019	Bond Future	Buy	487	0.00
R023 On 07/11/2019	Bond Future	Sell	487	0.00
R023 On 01/08/2019	Bond Future	Sell	718	0.00
R023 On 01/08/2019	Bond Future	Buy	718	0.00
R023 On 07/11/2019	Bond Future	Buy	718	0.00
R023 On 07/11/2019	Bond Future	Sell	718	0.00
R023 On 01/08/2019	Bond Future	Sell	721	0.00
R023 On 01/08/2019	Bond Future	Buy	721	0.00
R023 On 07/11/2019	Bond Future	Buy	721	0.00
R023 On 07/11/2019	Bond Future	Sell	721	0.00
R023 On 01/08/2019	Bond Future	Sell	990	0.00
R023 On 01/08/2019	Bond Future	Buy	990	0.00
R023 On 07/11/2019	Bond Future	Buy	990	0.00
R023 On 07/11/2019	Bond Future	Sell	990	0.00
R023 On 01/08/2019	Bond Future	Buy	2,610	0.00
R023 On 01/08/2019	Bond Future	Sell	2,610	0.00
R023 On 07/11/2019	Bond Future	Sell	2,610	0.00
R023 On 07/11/2019	Bond Future	Buy	2,610	0.00
R023 On 01/08/2019	Bond Future	Buy	3,290	0.00
R023 On 01/08/2019	Bond Future	Sell	3,290	0.00
R023 On 07/11/2019	Bond Future	Sell	3,290	0.00
R023 On 07/11/2019	Bond Future	Buy	3,290	0.00
R023 On 01/08/2019	Bond Future	Sell	5,054	0.00
R023 On 01/08/2019	Bond Future	Buy	5,054	0.00
R023 On 07/11/2019	Bond Future	Sell	5,054	0.00
R023 On 07/11/2019	Bond Future	Buy	5,054	0.00

R2030 Bond Future

2030 On 01/08/2019	Bond Future	Buy	2	0.00
2030 On 01/08/2019	Bond Future	Sell	2	0.00
2030 On 07/11/2019	Bond Future	Sell	2	0.00
2030 On 07/11/2019	Bond Future	Buy	2	0.00
2030 On 01/08/2019	Bond Future	Buy	4	0.00
2030 On 01/08/2019	Bond Future	Sell	4	0.00
2030 On 01/08/2019	Bond Future	Buy	4	0.00
2030 On 01/08/2019	Bond Future	Sell	4	0.00
2030 On 07/11/2019	Bond Future	Sell	4	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
2030 On 07/11/2019			Buy	4	0.00
2030 On 07/11/2019			Sell	4	0.00
2030 On 07/11/2019			Buy	4	0.00
2030 On 07/11/2019			Sell	4	0.00
2030 On 07/11/2019			Buy	4	0.00
2030 On 01/08/2019			Buy	6	0.00
2030 On 01/08/2019			Sell	6	0.00
2030 On 07/11/2019			Sell	6	0.00
2030 On 07/11/2019			Buy	6	0.00
2030 On 07/11/2019			Sell	12	0.00
2030 On 07/11/2019			Buy	12	0.00
2030 On 07/11/2019	8.95	Put	Sell	12	0.00
2030 On 07/11/2019	8.95	Put	Buy	12	0.00
2030 On 07/11/2019			Sell	20	0.00
2030 On 07/11/2019			Buy	20	0.00
2030 On 01/08/2019			Buy	21	0.00
2030 On 01/08/2019			Sell	21	0.00
2030 On 07/11/2019			Sell	21	0.00
2030 On 07/11/2019			Buy	21	0.00
2030 On 01/08/2019			Buy	34	0.00
2030 On 01/08/2019			Sell	34	0.00
2030 On 07/11/2019			Sell	34	0.00
2030 On 07/11/2019			Buy	34	0.00
2030 On 07/11/2019	8.95	Put	Sell	40	0.00
2030 On 07/11/2019	8.95	Put	Buy	40	0.00
2030 On 07/11/2019			Sell	41	0.00
2030 On 07/11/2019			Buy	41	0.00
2030 On 07/11/2019			Sell	41	0.00
2030 On 07/11/2019			Buy	41	0.00
2030 On 07/11/2019			Sell	46	0.00
2030 On 07/11/2019			Buy	46	0.00
2030 On 07/11/2019			Sell	51	0.00
2030 On 07/11/2019			Buy	51	0.00
2030 On 07/11/2019			Sell	51	0.00
2030 On 07/11/2019			Buy	51	0.00
2030 On 01/08/2019			Buy	53	0.00
2030 On 01/08/2019			Sell	53	0.00
2030 On 07/11/2019			Sell	53	0.00
2030 On 07/11/2019			Buy	53	0.00
2030 On 07/11/2019	8.95	Put	Sell	66	0.00
2030 On 07/11/2019	8.95	Put	Buy	66	0.00
2030 On 01/08/2019			Buy	70	0.00

2030 On 01/08/2019	Bond Future		Sell	70	0.00	
2030 On 07/11/2019	Bond Future		Sell	70	0.00	
2030 On 07/11/2019	Bond Future		Buy	70	0.00	
2030 On 01/08/2019	Bond Future		Buy	75	0.00	
2030 On 01/08/2019	Bond Future		Sell	75	0.00	
2030 On 07/11/2019	Bond Future		Sell	75	0.00	
2030 On 07/11/2019	Bond Future		Buy	75	0.00	
2030 On 01/08/2019	Bond Future		Buy	89	0.00	
2030 On 01/08/2019	Bond Future		Sell	89	0.00	
2030 On 07/11/2019	Bond Future		Sell	89	0.00	
2030 On 07/11/2019	Bond Future		Buy	89	0.00	
2030 On 01/08/2019	Bond Future		Buy	108	0.00	
2030 On 01/08/2019	Bond Future		Sell	108	0.00	
2030 On 07/11/2019	Bond Future		Sell	108	0.00	
2030 On 07/11/2019	Bond Future		Buy	108	0.00	
2030 On 07/11/2019	Bond Future	8.95	Put	Sell	134	0.00
2030 On 07/11/2019	Bond Future	8.95	Put	Buy	134	0.00
2030 On 07/11/2019	Bond Future	8.95	Put	Sell	136	0.00
2030 On 07/11/2019	Bond Future	8.95	Put	Buy	136	0.00
2030 On 07/11/2019	Bond Future	8.95	Put	Sell	153	0.00
2030 On 07/11/2019	Bond Future	8.95	Put	Buy	153	0.00
2030 On 01/08/2019	Bond Future		Buy	159	0.00	
2030 On 01/08/2019	Bond Future		Sell	159	0.00	
2030 On 07/11/2019	Bond Future		Sell	159	0.00	
2030 On 07/11/2019	Bond Future		Buy	159	0.00	
2030 On 01/08/2019	Bond Future		Buy	161	0.00	
2030 On 01/08/2019	Bond Future		Sell	161	0.00	
2030 On 07/11/2019	Bond Future		Sell	161	0.00	
2030 On 07/11/2019	Bond Future		Buy	161	0.00	
2030 On 07/11/2019	Bond Future	8.95	Put	Sell	167	0.00
2030 On 07/11/2019	Bond Future	8.95	Put	Buy	167	0.00
2030 On 07/11/2019	Bond Future	8.95	Put	Sell	168	0.00
2030 On 07/11/2019	Bond Future	8.95	Put	Buy	168	0.00
2030 On 01/08/2019	Bond Future		Buy	228	0.00	
2030 On 01/08/2019	Bond Future		Sell	228	0.00	
2030 On 07/11/2019	Bond Future		Sell	228	0.00	
2030 On 07/11/2019	Bond Future		Buy	228	0.00	
2030 On 01/08/2019	Bond Future		Buy	285	0.00	
2030 On 01/08/2019	Bond Future		Sell	285	0.00	
2030 On 07/11/2019	Bond Future		Sell	285	0.00	
2030 On 07/11/2019	Bond Future		Buy	285	0.00	
2030 On 07/11/2019	Bond Future		Sell	510	0.00	
2030 On 07/11/2019	Bond Future		Buy	510	0.00	
2030 On 07/11/2019	Bond Future		Sell	744	0.00	
2030 On 07/11/2019	Bond Future		Buy	744	0.00	
2030 On 07/11/2019	Bond Future		Sell	1,520	0.00	

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
2030 On 07/11/2019			Buy	1,520	0.00
2030 On 07/11/2019	8.95	Put	Sell	1,677	0.00
2030 On 07/11/2019	8.95	Put	Buy	1,677	0.00
2030 On 01/08/2019			Buy	1,920	0.00
2030 On 01/08/2019			Sell	1,920	0.00
2030 On 07/11/2019			Sell	1,920	0.00
2030 On 07/11/2019			Buy	1,920	0.00
2030 On 07/11/2019	8.95	Put	Sell	2,447	0.00
2030 On 07/11/2019	8.95	Put	Buy	2,447	0.00
2030 On 07/11/2019	8.95	Put	Buy	5,000	0.00
2030 On 07/11/2019	8.95	Put	Sell	5,000	0.00

R2032 Bond Future

2032 On 01/08/2019			Buy	1	0.00
2032 On 01/08/2019			Sell	1	0.00
2032 On 07/11/2019			Sell	1	0.00
2032 On 07/11/2019			Buy	1	0.00
2032 On 01/08/2019			Buy	2	0.00
2032 On 01/08/2019			Sell	2	0.00
2032 On 07/11/2019			Sell	2	0.00
2032 On 07/11/2019			Buy	2	0.00
2032 On 01/08/2019			Buy	3	0.00
2032 On 01/08/2019			Sell	3	0.00
2032 On 07/11/2019			Sell	3	0.00
2032 On 07/11/2019			Buy	3	0.00
2032 On 01/08/2019			Buy	10	0.00
2032 On 01/08/2019			Sell	10	0.00
2032 On 07/11/2019			Sell	10	0.00
2032 On 07/11/2019			Buy	10	0.00
2032 On 01/08/2019			Buy	19	0.00
2032 On 01/08/2019			Sell	19	0.00
2032 On 07/11/2019			Sell	19	0.00
2032 On 07/11/2019			Buy	19	0.00
2032 On 07/11/2019			Buy	35	0.00
2032 On 07/11/2019			Sell	35	0.00
2032 On 01/08/2019			Buy	98	0.00
2032 On 01/08/2019			Sell	98	0.00
2032 On 07/11/2019			Sell	98	0.00
2032 On 07/11/2019			Buy	98	0.00
2032 On 01/08/2019			Buy	117	0.00
2032 On 01/08/2019			Sell	117	0.00
2032 On 07/11/2019			Sell	117	0.00

2032 On 07/11/2019	Bond Future	Buy	117	0.00
2032 On 01/08/2019	Bond Future	Buy	119	0.00
2032 On 01/08/2019	Bond Future	Sell	119	0.00
2032 On 07/11/2019	Bond Future	Sell	119	0.00
2032 On 07/11/2019	Bond Future	Buy	119	0.00
2032 On 01/08/2019	Bond Future	Buy	121	0.00
2032 On 01/08/2019	Bond Future	Sell	121	0.00
2032 On 07/11/2019	Bond Future	Sell	121	0.00
2032 On 07/11/2019	Bond Future	Buy	121	0.00
2032 On 01/08/2019	Bond Future	Buy	353	0.00
2032 On 01/08/2019	Bond Future	Sell	353	0.00
2032 On 07/11/2019	Bond Future	Sell	353	0.00
2032 On 07/11/2019	Bond Future	Buy	353	0.00
2032 On 01/08/2019	Bond Future	Buy	1,210	0.00
2032 On 01/08/2019	Bond Future	Sell	1,210	0.00
2032 On 07/11/2019	Bond Future	Buy	1,210	0.00
2032 On 07/11/2019	Bond Future	Sell	1,210	0.00

R2035 Bond Future

R035 On 01/08/2019	Bond Future	Buy	1	0.00
R035 On 01/08/2019	Bond Future	Sell	1	0.00
R035 On 07/11/2019	Bond Future	Sell	1	0.00
R035 On 07/11/2019	Bond Future	Buy	1	0.00
R035 On 01/08/2019	Bond Future	Buy	3	0.00
R035 On 01/08/2019	Bond Future	Sell	3	0.00
R035 On 07/11/2019	Bond Future	Sell	3	0.00
R035 On 07/11/2019	Bond Future	Buy	3	0.00
R035 On 01/08/2019	Bond Future	Buy	4	0.00
R035 On 01/08/2019	Bond Future	Sell	4	0.00
R035 On 07/11/2019	Bond Future	Sell	4	0.00
R035 On 07/11/2019	Bond Future	Buy	4	0.00
R035 On 01/08/2019	Bond Future	Buy	7	0.00
R035 On 01/08/2019	Bond Future	Sell	7	0.00
R035 On 07/11/2019	Bond Future	Sell	7	0.00
R035 On 07/11/2019	Bond Future	Buy	7	0.00
R035 On 01/08/2019	Bond Future	Buy	16	0.00
R035 On 01/08/2019	Bond Future	Sell	16	0.00
R035 On 07/11/2019	Bond Future	Sell	16	0.00
R035 On 07/11/2019	Bond Future	Buy	16	0.00
R035 On 01/08/2019	Bond Future	Buy	24	0.00
R035 On 01/08/2019	Bond Future	Sell	24	0.00
R035 On 07/11/2019	Bond Future	Sell	24	0.00
R035 On 07/11/2019	Bond Future	Buy	24	0.00
R035 On 01/08/2019	Bond Future	Buy	106	0.00
R035 On 01/08/2019	Bond Future	Sell	106	0.00
R035 On 07/11/2019	Bond Future	Sell	106	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R035 On 07/11/2019	Bond Future		Buy	106	0.00
R035 On 01/08/2019	Bond Future		Buy	108	0.00
R035 On 01/08/2019	Bond Future		Sell	108	0.00
R035 On 07/11/2019	Bond Future		Sell	108	0.00
R035 On 07/11/2019	Bond Future		Buy	108	0.00
R035 On 01/08/2019	Bond Future		Buy	109	0.00
R035 On 01/08/2019	Bond Future		Sell	109	0.00
R035 On 07/11/2019	Bond Future		Sell	109	0.00
R035 On 07/11/2019	Bond Future		Buy	109	0.00
R035 On 01/08/2019	Bond Future		Buy	194	0.00
R035 On 01/08/2019	Bond Future		Sell	194	0.00
R035 On 07/11/2019	Bond Future		Sell	194	0.00
R035 On 07/11/2019	Bond Future		Buy	194	0.00
R035 On 01/08/2019	Bond Future		Buy	297	0.00
R035 On 01/08/2019	Bond Future		Sell	297	0.00
R035 On 07/11/2019	Bond Future		Sell	297	0.00
R035 On 07/11/2019	Bond Future		Buy	297	0.00
R035 On 01/08/2019	Bond Future		Buy	298	0.00
R035 On 01/08/2019	Bond Future		Sell	298	0.00
R035 On 07/11/2019	Bond Future		Sell	298	0.00
R035 On 07/11/2019	Bond Future		Buy	298	0.00
R035 On 01/08/2019	Bond Future		Buy	1,445	0.00
R035 On 01/08/2019	Bond Future		Sell	1,445	0.00
R035 On 07/11/2019	Bond Future		Buy	1,445	0.00
R035 On 07/11/2019	Bond Future		Sell	1,445	0.00

R2037 Bond Future

2037 On 01/08/2019	Bond Future		Buy	5	0.00
2037 On 01/08/2019	Bond Future		Sell	5	0.00
2037 On 07/11/2019	Bond Future		Sell	5	0.00
2037 On 07/11/2019	Bond Future		Buy	5	0.00
2037 On 01/08/2019	Bond Future		Buy	6	0.00
2037 On 01/08/2019	Bond Future		Sell	6	0.00
2037 On 07/11/2019	Bond Future		Sell	6	0.00
2037 On 07/11/2019	Bond Future		Buy	6	0.00
2037 On 01/08/2019	Bond Future		Buy	126	0.00
2037 On 01/08/2019	Bond Future		Sell	126	0.00
2037 On 07/11/2019	Bond Future		Sell	126	0.00
2037 On 07/11/2019	Bond Future		Buy	126	0.00
2037 On 01/08/2019	Bond Future		Buy	158	0.00
2037 On 01/08/2019	Bond Future		Sell	158	0.00
2037 On 07/11/2019	Bond Future		Sell	158	0.00

2037 On 07/11/2019	Bond Future	Buy	158	0.00
2037 On 01/08/2019	Bond Future	Buy	178	0.00
2037 On 01/08/2019	Bond Future	Sell	178	0.00
2037 On 07/11/2019	Bond Future	Sell	178	0.00
2037 On 07/11/2019	Bond Future	Buy	178	0.00
2037 On 01/08/2019	Bond Future	Buy	201	0.00
2037 On 01/08/2019	Bond Future	Sell	201	0.00
2037 On 07/11/2019	Bond Future	Sell	201	0.00
2037 On 07/11/2019	Bond Future	Buy	201	0.00
2037 On 01/08/2019	Bond Future	Buy	244	0.00
2037 On 01/08/2019	Bond Future	Sell	244	0.00
2037 On 07/11/2019	Bond Future	Sell	244	0.00
2037 On 07/11/2019	Bond Future	Buy	244	0.00
2037 On 01/08/2019	Bond Future	Buy	565	0.00
2037 On 01/08/2019	Bond Future	Sell	565	0.00
2037 On 07/11/2019	Bond Future	Sell	565	0.00
2037 On 07/11/2019	Bond Future	Buy	565	0.00
2037 On 01/08/2019	Bond Future	Buy	806	0.00
2037 On 01/08/2019	Bond Future	Sell	806	0.00
2037 On 07/11/2019	Bond Future	Sell	806	0.00
2037 On 07/11/2019	Bond Future	Buy	806	0.00
2037 On 01/08/2019	Bond Future	Buy	1,260	0.00
2037 On 01/08/2019	Bond Future	Sell	1,260	0.00
2037 On 07/11/2019	Bond Future	Sell	1,260	0.00
2037 On 07/11/2019	Bond Future	Buy	1,260	0.00
2037 On 01/08/2019	Bond Future	Sell	2,402	0.00
2037 On 01/08/2019	Bond Future	Buy	2,402	0.00
2037 On 07/11/2019	Bond Future	Sell	2,402	0.00
2037 On 07/11/2019	Bond Future	Buy	2,402	0.00

R2040 Bond Future

2040 On 01/08/2019	Bond Future	Buy	1	0.00
2040 On 01/08/2019	Bond Future	Sell	1	0.00
2040 On 07/11/2019	Bond Future	Sell	1	0.00
2040 On 07/11/2019	Bond Future	Buy	1	0.00
2040 On 01/08/2019	Bond Future	Buy	3	0.00
2040 On 01/08/2019	Bond Future	Sell	3	0.00
2040 On 01/08/2019	Bond Future	Buy	3	0.00
2040 On 01/08/2019	Bond Future	Sell	3	0.00
2040 On 07/11/2019	Bond Future	Sell	3	0.00
2040 On 07/11/2019	Bond Future	Buy	3	0.00
2040 On 07/11/2019	Bond Future	Sell	3	0.00
2040 On 07/11/2019	Bond Future	Buy	3	0.00
2040 On 01/08/2019	Bond Future	Buy	5	0.00
2040 On 01/08/2019	Bond Future	Sell	5	0.00
2040 On 07/11/2019	Bond Future	Sell	5	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
2040 On 07/11/2019	Bond Future		Buy	5	0.00
2040 On 01/08/2019	Bond Future		Buy	15	0.00
2040 On 01/08/2019	Bond Future		Sell	15	0.00
2040 On 07/11/2019	Bond Future		Sell	15	0.00
2040 On 07/11/2019	Bond Future		Buy	15	0.00
2040 On 07/11/2019	Bond Future		Sell	30	0.00
2040 On 07/11/2019	Bond Future		Buy	30	0.00
2040 On 07/11/2019	Bond Future		Sell	30	0.00
2040 On 07/11/2019	Bond Future		Buy	30	0.00
2040 On 01/08/2019	Bond Future		Buy	303	0.00
2040 On 01/08/2019	Bond Future		Sell	303	0.00
2040 On 07/11/2019	Bond Future		Sell	303	0.00
2040 On 07/11/2019	Bond Future		Buy	303	0.00
2040 On 01/08/2019	Bond Future		Buy	411	0.00
2040 On 01/08/2019	Bond Future		Sell	411	0.00
2040 On 07/11/2019	Bond Future		Sell	411	0.00
2040 On 07/11/2019	Bond Future		Buy	411	0.00
2040 On 01/08/2019	Bond Future		Buy	857	0.00
2040 On 01/08/2019	Bond Future		Sell	857	0.00
2040 On 07/11/2019	Bond Future		Sell	857	0.00
2040 On 07/11/2019	Bond Future		Buy	857	0.00
2040 On 01/08/2019	Bond Future		Sell	1,652	0.00
2040 On 01/08/2019	Bond Future		Buy	1,652	0.00
2040 On 07/11/2019	Bond Future		Sell	1,652	0.00
2040 On 07/11/2019	Bond Future		Buy	1,652	0.00
R2044 Bond Future					
2044 On 01/08/2019	Bond Future		Buy	2,670	0.00
2044 On 01/08/2019	Bond Future		Sell	2,670	0.00
2044 On 07/11/2019	Bond Future		Buy	2,670	0.00
2044 On 07/11/2019	Bond Future		Sell	2,670	0.00
R2048 Bond Future					
R248 On 01/08/2019	Bond Future		Buy	1	0.00
R248 On 01/08/2019	Bond Future		Sell	1	0.00
R248 On 07/11/2019	Bond Future		Sell	1	0.00
R248 On 07/11/2019	Bond Future		Buy	1	0.00
R248 On 01/08/2019	Bond Future		Buy	2	0.00
R248 On 01/08/2019	Bond Future		Sell	2	0.00
R248 On 07/11/2019	Bond Future		Sell	2	0.00
R248 On 07/11/2019	Bond Future		Buy	2	0.00

R248 On 01/08/2019	Bond Future	Buy	4	0.00
R248 On 01/08/2019	Bond Future	Sell	4	0.00
R248 On 07/11/2019	Bond Future	Sell	4	0.00
R248 On 07/11/2019	Bond Future	Buy	4	0.00
R248 On 01/08/2019	Bond Future	Buy	147	0.00
R248 On 01/08/2019	Bond Future	Sell	147	0.00
R248 On 07/11/2019	Bond Future	Sell	147	0.00
R248 On 07/11/2019	Bond Future	Buy	147	0.00
R248 On 01/08/2019	Bond Future	Buy	889	0.00
R248 On 01/08/2019	Bond Future	Sell	889	0.00
R248 On 07/11/2019	Bond Future	Buy	889	0.00
R248 On 07/11/2019	Bond Future	Sell	889	0.00
R248 On 01/08/2019	Bond Future	Buy	1,512	0.00
R248 On 01/08/2019	Bond Future	Sell	1,512	0.00
R248 On 07/11/2019	Bond Future	Sell	1,512	0.00
R248 On 07/11/2019	Bond Future	Buy	1,512	0.00
R248 On 01/08/2019	Bond Future	Sell	2,577	0.00
R248 On 01/08/2019	Bond Future	Buy	2,577	0.00
R248 On 07/11/2019	Bond Future	Sell	2,577	0.00
R248 On 07/11/2019	Bond Future	Buy	2,577	0.00
R248 On 01/08/2019	Bond Future	Buy	4,340	0.00
R248 On 01/08/2019	Bond Future	Sell	4,340	0.00
R248 On 07/11/2019	Bond Future	Sell	4,340	0.00
R248 On 07/11/2019	Bond Future	Buy	4,340	0.00
R248 On 01/08/2019	Bond Future	Sell	52,210	0.00
R248 On 01/08/2019	Bond Future	Buy	52,210	0.00
R248 On 07/11/2019	Bond Future	Buy	52,210	0.00
R248 On 07/11/2019	Bond Future	Sell	52,210	0.00

R207 Bond Future

R207 On 01/08/2019	Bond Future	Sell	50	0.00
R207 On 01/08/2019	Bond Future	Buy	50	0.00

R209 Bond Future

R209 On 01/08/2019	Bond Future	Sell	2,870	0.00
R209 On 01/08/2019	Bond Future	Buy	2,870	0.00
R209 On 07/11/2019	Bond Future	Sell	2,870	0.00
R209 On 07/11/2019	Bond Future	Buy	2,870	0.00

R210 Bond Future

R210 On 01/08/2019	Bond Future	Buy	124	0.00
R210 On 01/08/2019	Bond Future	Sell	124	0.00
R210 On 07/11/2019	Bond Future	Sell	124	0.00
R210 On 07/11/2019	Bond Future	Buy	124	0.00
R210 On 01/08/2019	Bond Future	Buy	571	0.00
R210 On 01/08/2019	Bond Future	Sell	571	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R210 On 07/11/2019	Bond Future		Sell	571	0.00
R210 On 07/11/2019	Bond Future		Buy	571	0.00
R210 On 01/08/2019	Bond Future		Sell	695	0.00
R210 On 01/08/2019	Bond Future		Buy	695	0.00
R210 On 07/11/2019	Bond Future		Buy	695	0.00
R210 On 07/11/2019	Bond Future		Sell	695	0.00
R213 Bond Future					
R213 On 01/08/2019	Bond Future		Buy	397	0.00
R213 On 01/08/2019	Bond Future		Sell	397	0.00
R213 On 07/11/2019	Bond Future		Sell	397	0.00
R213 On 07/11/2019	Bond Future		Buy	397	0.00
R213 On 01/08/2019	Bond Future		Buy	576	0.00
R213 On 01/08/2019	Bond Future		Sell	576	0.00
R213 On 07/11/2019	Bond Future		Sell	576	0.00
R213 On 07/11/2019	Bond Future		Buy	576	0.00
R213 On 01/08/2019	Bond Future		Buy	743	0.00
R213 On 01/08/2019	Bond Future		Sell	743	0.00
R213 On 07/11/2019	Bond Future		Sell	743	0.00
R213 On 07/11/2019	Bond Future		Buy	743	0.00
R213 On 01/08/2019	Bond Future		Sell	1,819	0.00
R213 On 01/08/2019	Bond Future		Buy	1,819	0.00
R213 On 07/11/2019	Bond Future		Sell	1,819	0.00
R213 On 07/11/2019	Bond Future		Buy	1,819	0.00
R214 Bond Future					
R214 On 01/08/2019	Bond Future		Buy	1	0.00
R214 On 01/08/2019	Bond Future		Sell	1	0.00
R214 On 01/08/2019	Bond Future		Buy	1	0.00
R214 On 01/08/2019	Bond Future		Sell	1	0.00
R214 On 07/11/2019	Bond Future		Sell	1	0.00
R214 On 07/11/2019	Bond Future		Buy	1	0.00
R214 On 07/11/2019	Bond Future		Sell	1	0.00
R214 On 07/11/2019	Bond Future		Buy	1	0.00
R214 On 01/08/2019	Bond Future		Buy	2	0.00
R214 On 01/08/2019	Bond Future		Sell	2	0.00
R214 On 07/11/2019	Bond Future		Sell	2	0.00
R214 On 07/11/2019	Bond Future		Buy	2	0.00
R214 On 01/08/2019	Bond Future		Buy	5	0.00
R214 On 01/08/2019	Bond Future		Sell	5	0.00
R214 On 07/11/2019	Bond Future		Sell	5	0.00

R214 On 07/11/2019	Bond Future	Buy	5	0.00
R214 On 01/08/2019	Bond Future	Buy	22	0.00
R214 On 01/08/2019	Bond Future	Sell	22	0.00
R214 On 07/11/2019	Bond Future	Sell	22	0.00
R214 On 07/11/2019	Bond Future	Buy	22	0.00
R214 On 01/08/2019	Bond Future	Buy	148	0.00
R214 On 01/08/2019	Bond Future	Sell	148	0.00
R214 On 07/11/2019	Bond Future	Sell	148	0.00
R214 On 07/11/2019	Bond Future	Buy	148	0.00
R214 On 01/08/2019	Bond Future	Buy	217	0.00
R214 On 01/08/2019	Bond Future	Sell	217	0.00
R214 On 07/11/2019	Bond Future	Sell	217	0.00
R214 On 07/11/2019	Bond Future	Buy	217	0.00
R214 On 01/08/2019	Bond Future	Buy	443	0.00
R214 On 01/08/2019	Bond Future	Sell	443	0.00
R214 On 07/11/2019	Bond Future	Sell	443	0.00
R214 On 07/11/2019	Bond Future	Buy	443	0.00
R214 On 01/08/2019	Bond Future	Buy	884	0.00
R214 On 01/08/2019	Bond Future	Sell	884	0.00
R214 On 07/11/2019	Bond Future	Buy	884	0.00
R214 On 07/11/2019	Bond Future	Sell	884	0.00

Grand Total for Daily Detailed Turnover:

302,414

0.00