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## INTEREST RATE AND CURRENCY DERIVATIVES

### DERIVATIVES DAILY DETAILED TURNOVER REPORT

FROM DATE : 24/01/2019

TO DATE : 24/01/2019

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Contract	Strike	C/P	Buy/Sell	No. of Contracts
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#### R186 Bond Future

R186 On 07/02/2019	Bond Future		Buy	10	0.00
R186 On 07/02/2019	Bond Future		Sell	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 07/02/2019	Bond Future		Buy	12	0.00
R186 On 07/02/2019	Bond Future		Sell	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	13	0.00
R186 On 02/05/2019	Bond Future		Buy	13	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 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			Sell	18	0.00
R186 On 02/05/2019	Bond Future			Buy	18	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 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	35	0.00
R186 On 02/05/2019	Bond Future			Buy	35	0.00
R186 On 02/05/2019	Bond Future	9.05	Put	Sell	35	0.00
R186 On 02/05/2019	Bond Future	9.05	Put	Buy	35	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 02/05/2019	Bond Future			Sell	39	0.00
R186 On 02/05/2019	Bond Future			Buy	39	0.00
R186 On 02/05/2019	Bond Future			Sell	40	0.00
R186 On 02/05/2019	Bond Future			Buy	40	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	42	0.00
R186 On 02/05/2019	Bond Future			Buy	42	0.00
R186 On 02/05/2019	Bond Future	9.05	Put	Sell	50	0.00
R186 On 02/05/2019	Bond Future	9.05	Put	Buy	50	0.00
R186 On 02/05/2019	Bond Future			Sell	52	0.00
R186 On 02/05/2019	Bond Future			Buy	52	0.00
R186 On 02/05/2019	Bond Future			Buy	65	0.00
R186 On 02/05/2019	Bond Future			Sell	65	0.00
R186 On 07/02/2019	Bond Future			Sell	66	0.00
R186 On 07/02/2019	Bond Future			Buy	66	0.00
R186 On 02/05/2019	Bond Future			Buy	103	0.00
R186 On 02/05/2019	Bond Future			Sell	103	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	107	0.00
R186 On 02/05/2019	Bond Future			Sell	107	0.00
R186 On 07/02/2019	Bond Future			Sell	109	0.00
R186 On 07/02/2019	Bond Future			Buy	109	0.00
R186 On 02/05/2019	Bond Future	9.05	Put	Sell	109	0.00
R186 On 02/05/2019	Bond Future	9.05	Put	Buy	109	0.00
R186 On 02/05/2019	Bond Future			Sell	111	0.00
R186 On 02/05/2019	Bond Future			Buy	111	0.00
R186 On 07/02/2019	Bond Future			Buy	113	0.00
R186 On 07/02/2019	Bond Future			Sell	113	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R186 On 02/05/2019	9.05	Put	Sell	117	0.00
R186 On 02/05/2019	9.05	Put	Buy	117	0.00
R186 On 02/05/2019			Buy	120	0.00
R186 On 02/05/2019			Sell	120	0.00
R186 On 07/02/2019			Sell	122	0.00
R186 On 07/02/2019			Buy	122	0.00
R186 On 02/05/2019			Sell	124	0.00
R186 On 02/05/2019			Buy	124	0.00
R186 On 07/02/2019			Buy	126	0.00
R186 On 07/02/2019			Sell	126	0.00
R186 On 02/05/2019			Sell	126	0.00
R186 On 02/05/2019			Buy	126	0.00
R186 On 07/02/2019			Buy	128	0.00
R186 On 07/02/2019			Sell	128	0.00
R186 On 02/05/2019			Buy	129	0.00
R186 On 02/05/2019			Sell	129	0.00
R186 On 07/02/2019			Sell	131	0.00
R186 On 07/02/2019			Buy	131	0.00
R186 On 02/05/2019			Sell	138	0.00
R186 On 02/05/2019			Buy	138	0.00
R186 On 07/02/2019			Buy	140	0.00
R186 On 07/02/2019			Sell	140	0.00
R186 On 02/05/2019			Sell	142	0.00
R186 On 02/05/2019			Buy	142	0.00
R186 On 07/02/2019			Buy	144	0.00
R186 On 07/02/2019			Sell	144	0.00
R186 On 02/05/2019	9.05	Put	Sell	145	0.00
R186 On 02/05/2019	9.05	Put	Buy	145	0.00
R186 On 02/05/2019			Sell	157	0.00
R186 On 02/05/2019			Buy	157	0.00
R186 On 07/02/2019			Buy	160	0.00
R186 On 07/02/2019			Sell	160	0.00
R186 On 02/05/2019			Buy	209	0.00
R186 On 02/05/2019			Sell	209	0.00
R186 On 07/02/2019			Sell	213	0.00
R186 On 07/02/2019			Buy	213	0.00
R186 On 02/05/2019			Sell	235	0.00
R186 On 02/05/2019			Buy	235	0.00
R186 On 07/02/2019			Buy	239	0.00
R186 On 07/02/2019			Sell	239	0.00
R186 On 02/05/2019			Sell	315	0.00
R186 On 02/05/2019			Buy	315	0.00

R186 On 07/02/2019	Bond Future	Buy	320	0.00
R186 On 07/02/2019	Bond Future	Sell	320	0.00
R186 On 02/05/2019	Bond Future	Buy	326	0.00
R186 On 02/05/2019	Bond Future	Sell	326	0.00
R186 On 07/02/2019	Bond Future	Sell	332	0.00
R186 On 07/02/2019	Bond Future	Buy	332	0.00
R186 On 02/05/2019	Bond Future	Sell	351	0.00
R186 On 02/05/2019	Bond Future	Buy	351	0.00
R186 On 02/05/2019	Bond Future	Buy	353	0.00
R186 On 02/05/2019	Bond Future	Sell	353	0.00
R186 On 07/02/2019	Bond Future	Sell	359	0.00
R186 On 07/02/2019	Bond Future	Buy	359	0.00
R186 On 02/05/2019	Bond Future	Sell	440	0.00
R186 On 02/05/2019	Bond Future	Buy	440	0.00
R186 On 07/02/2019	Bond Future	Buy	448	0.00
R186 On 07/02/2019	Bond Future	Sell	448	0.00
R186 On 02/05/2019	Bond Future	Sell	471	0.00
R186 On 02/05/2019	Bond Future	Buy	471	0.00
R186 On 07/02/2019	Bond Future	Buy	479	0.00
R186 On 07/02/2019	Bond Future	Sell	479	0.00
R186 On 02/05/2019	Bond Future	Buy	520	0.00
R186 On 02/05/2019	Bond Future	Sell	520	0.00
R186 On 07/02/2019	Bond Future	Sell	529	0.00
R186 On 07/02/2019	Bond Future	Buy	529	0.00
R186 On 02/05/2019	Bond Future	Sell	533	0.00
R186 On 02/05/2019	Bond Future	Buy	533	0.00
R186 On 07/02/2019	Bond Future	Buy	542	0.00
R186 On 07/02/2019	Bond Future	Sell	542	0.00
R186 On 02/05/2019	Bond Future	Sell	597	0.00
R186 On 02/05/2019	Bond Future	Buy	597	0.00
R186 On 02/05/2019	Bond Future	Buy	605	0.00
R186 On 02/05/2019	Bond Future	Sell	605	0.00
R186 On 07/02/2019	Bond Future	Buy	607	0.00
R186 On 07/02/2019	Bond Future	Sell	607	0.00
R186 On 07/02/2019	Bond Future	Sell	616	0.00
R186 On 07/02/2019	Bond Future	Buy	616	0.00
R186 On 02/05/2019	Bond Future	Sell	617	0.00
R186 On 02/05/2019	Bond Future	Buy	617	0.00
R186 On 07/02/2019	Bond Future	Buy	628	0.00
R186 On 07/02/2019	Bond Future	Sell	628	0.00
R186 On 02/05/2019	Bond Future	Sell	655	0.00
R186 On 02/05/2019	Bond Future	Buy	655	0.00
R186 On 02/05/2019	Bond Future	Buy	668	0.00
R186 On 02/05/2019	Bond Future	Sell	668	0.00
R186 On 07/02/2019	Bond Future	Sell	680	0.00
R186 On 07/02/2019	Bond Future	Buy	680	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R186 On 02/05/2019			Sell	794	0.00
R186 On 02/05/2019			Buy	794	0.00
R186 On 07/02/2019			Buy	808	0.00
R186 On 07/02/2019			Sell	808	0.00
R186 On 02/05/2019			Buy	953	0.00
R186 On 02/05/2019			Sell	953	0.00
R186 On 07/02/2019			Sell	970	0.00
R186 On 07/02/2019			Buy	970	0.00
R186 On 02/05/2019	9.05	Put	Sell	976	0.00
R186 On 02/05/2019	9.05	Put	Buy	976	0.00
R186 On 02/05/2019			Buy	1,040	0.00
R186 On 02/05/2019			Sell	1,040	0.00
R186 On 07/02/2019			Sell	1,058	0.00
R186 On 07/02/2019			Buy	1,058	0.00
R186 On 02/05/2019			Sell	1,170	0.00
R186 On 02/05/2019			Buy	1,170	0.00
R186 On 02/05/2019			Sell	1,718	0.00
R186 On 02/05/2019			Buy	1,718	0.00
R186 On 07/02/2019			Buy	1,748	0.00
R186 On 07/02/2019			Sell	1,748	0.00
R186 On 02/05/2019			Buy	1,806	0.00
R186 On 02/05/2019			Sell	1,806	0.00
R186 On 02/05/2019	9.05	Put	Sell	1,818	0.00
R186 On 02/05/2019	9.05	Put	Buy	1,818	0.00
R186 On 07/02/2019			Sell	1,837	0.00
R186 On 07/02/2019			Buy	1,837	0.00
R186 On 02/05/2019			Sell	2,132	0.00
R186 On 02/05/2019			Buy	2,132	0.00
R186 On 07/02/2019			Buy	2,169	0.00
R186 On 07/02/2019			Sell	2,169	0.00
R186 On 02/05/2019			Buy	2,495	0.00
R186 On 02/05/2019			Sell	2,495	0.00
R186 On 07/02/2019			Sell	2,538	0.00
R186 On 07/02/2019			Buy	2,538	0.00
R186 On 02/05/2019			Sell	2,684	0.00
R186 On 02/05/2019			Buy	2,684	0.00
R186 On 07/02/2019			Buy	2,731	0.00
R186 On 07/02/2019			Sell	2,731	0.00
R186 On 02/05/2019	9.05	Put	Buy	3,250	0.00
R186 On 02/05/2019	9.05	Put	Sell	3,250	0.00
R186 On 02/05/2019			Sell	9,530	0.00
R186 On 02/05/2019			Buy	9,530	0.00

R186 On 07/02/2019	Bond Future	Buy	9,696	0.00
R186 On 07/02/2019	Bond Future	Sell	9,696	0.00
R186 On 02/05/2019	Bond Future	Sell	11,454	0.00
R186 On 02/05/2019	Bond Future	Buy	11,454	0.00
R186 On 07/02/2019	Bond Future	Sell	11,652	0.00
R186 On 07/02/2019	Bond Future	Buy	11,652	0.00

**R2023 Bond Future**

R023 On 07/02/2019	Bond Future	Buy	1	0.00
R023 On 07/02/2019	Bond Future	Sell	1	0.00
R023 On 07/02/2019	Bond Future	Buy	1	0.00
R023 On 07/02/2019	Bond Future	Sell	1	0.00
R023 On 02/05/2019	Bond Future	Sell	1	0.00
R023 On 02/05/2019	Bond Future	Buy	1	0.00
R023 On 02/05/2019	Bond Future	Sell	1	0.00
R023 On 02/05/2019	Bond Future	Buy	1	0.00
R023 On 07/02/2019	Bond Future	Buy	2	0.00
R023 On 07/02/2019	Bond Future	Sell	2	0.00
R023 On 02/05/2019	Bond Future	Sell	2	0.00
R023 On 02/05/2019	Bond Future	Buy	2	0.00
R023 On 07/02/2019	Bond Future	Sell	3	0.00
R023 On 07/02/2019	Bond Future	Buy	3	0.00
R023 On 02/05/2019	Bond Future	Buy	3	0.00
R023 On 02/05/2019	Bond Future	Sell	3	0.00
R023 On 07/02/2019	Bond Future	Sell	5	0.00
R023 On 07/02/2019	Bond Future	Buy	5	0.00
R023 On 07/02/2019	Bond Future	Buy	5	0.00
R023 On 07/02/2019	Bond Future	Sell	5	0.00
R023 On 02/05/2019	Bond Future	Sell	5	0.00
R023 On 02/05/2019	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	6	0.00
R023 On 07/02/2019	Bond Future	Buy	6	0.00
R023 On 02/05/2019	Bond Future	Buy	6	0.00
R023 On 02/05/2019	Bond Future	Sell	6	0.00
R023 On 07/02/2019	Bond Future	Sell	7	0.00
R023 On 07/02/2019	Bond Future	Buy	7	0.00
R023 On 02/05/2019	Bond Future	Buy	7	0.00
R023 On 02/05/2019	Bond Future	Sell	7	0.00
R023 On 07/02/2019	Bond Future	Sell	8	0.00
R023 On 07/02/2019	Bond Future	Buy	8	0.00
R023 On 07/02/2019	Bond Future	Sell	8	0.00
R023 On 07/02/2019	Bond Future	Buy	8	0.00
R023 On 02/05/2019	Bond Future	Buy	8	0.00
R023 On 02/05/2019	Bond Future	Sell	8	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R023 On 02/05/2019			Buy	8	0.00
R023 On 02/05/2019			Sell	8	0.00
R023 On 07/02/2019			Sell	9	0.00
R023 On 07/02/2019			Buy	9	0.00
R023 On 02/05/2019			Buy	9	0.00
R023 On 02/05/2019			Sell	9	0.00
R023 On 07/02/2019			Sell	10	0.00
R023 On 07/02/2019			Buy	10	0.00
R023 On 02/05/2019			Buy	10	0.00
R023 On 02/05/2019			Sell	10	0.00
R023 On 07/02/2019			Sell	11	0.00
R023 On 07/02/2019			Buy	11	0.00
R023 On 07/02/2019			Buy	11	0.00
R023 On 07/02/2019			Sell	11	0.00
R023 On 02/05/2019			Sell	11	0.00
R023 On 02/05/2019			Buy	11	0.00
R023 On 02/05/2019			Buy	11	0.00
R023 On 02/05/2019			Sell	11	0.00
R023 On 07/02/2019			Sell	12	0.00
R023 On 07/02/2019			Buy	12	0.00
R023 On 02/05/2019			Buy	12	0.00
R023 On 02/05/2019			Sell	12	0.00
R023 On 07/02/2019			Sell	16	0.00
R023 On 07/02/2019			Buy	16	0.00
R023 On 02/05/2019			Buy	16	0.00
R023 On 02/05/2019			Sell	16	0.00
R023 On 07/02/2019			Buy	17	0.00
R023 On 07/02/2019			Sell	17	0.00
R023 On 02/05/2019			Sell	17	0.00
R023 On 02/05/2019			Buy	17	0.00
R023 On 07/02/2019			Buy	23	0.00
R023 On 07/02/2019			Sell	23	0.00
R023 On 02/05/2019			Sell	23	0.00
R023 On 02/05/2019			Buy	23	0.00
R023 On 07/02/2019			Buy	26	0.00
R023 On 07/02/2019			Sell	26	0.00
R023 On 02/05/2019			Sell	27	0.00
R023 On 02/05/2019			Buy	27	0.00
R023 On 07/02/2019			Buy	31	0.00
R023 On 07/02/2019			Sell	31	0.00
R023 On 02/05/2019			Buy	32	0.00
R023 On 02/05/2019			Sell	32	0.00

R023 On 07/02/2019	Bond Future	Sell	41	0.00
R023 On 07/02/2019	Bond Future	Buy	41	0.00
R023 On 02/05/2019	Bond Future	Buy	42	0.00
R023 On 02/05/2019	Bond Future	Sell	42	0.00
R023 On 07/02/2019	Bond Future	Sell	68	0.00
R023 On 07/02/2019	Bond Future	Buy	68	0.00
R023 On 07/02/2019	Bond Future	Sell	69	0.00
R023 On 07/02/2019	Bond Future	Buy	69	0.00
R023 On 02/05/2019	Bond Future	Buy	69	0.00
R023 On 02/05/2019	Bond Future	Sell	69	0.00
R023 On 02/05/2019	Bond Future	Buy	70	0.00
R023 On 02/05/2019	Bond Future	Sell	70	0.00
R023 On 07/02/2019	Bond Future	Buy	74	0.00
R023 On 07/02/2019	Bond Future	Sell	74	0.00
R023 On 02/05/2019	Bond Future	Sell	76	0.00
R023 On 02/05/2019	Bond Future	Buy	76	0.00
R023 On 07/02/2019	Bond Future	Buy	93	0.00
R023 On 07/02/2019	Bond Future	Sell	93	0.00
R023 On 02/05/2019	Bond Future	Sell	95	0.00
R023 On 02/05/2019	Bond Future	Buy	95	0.00
R023 On 07/02/2019	Bond Future	Sell	111	0.00
R023 On 07/02/2019	Bond Future	Buy	111	0.00
R023 On 07/02/2019	Bond Future	Buy	113	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 07/02/2019	Bond Future	Sell	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 02/05/2019	Bond Future	Sell	115	0.00
R023 On 02/05/2019	Bond Future	Buy	115	0.00
R023 On 02/05/2019	Bond Future	Sell	115	0.00
R023 On 02/05/2019	Bond Future	Buy	115	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	150	0.00
R023 On 02/05/2019	Bond Future	Sell	150	0.00
R023 On 07/02/2019	Bond Future	Sell	154	0.00
R023 On 07/02/2019	Bond Future	Buy	154	0.00
R023 On 02/05/2019	Bond Future	Buy	157	0.00
R023 On 02/05/2019	Bond Future	Sell	157	0.00
R023 On 07/02/2019	Bond Future	Buy	160	0.00
R023 On 07/02/2019	Bond Future	Sell	160	0.00
R023 On 02/05/2019	Bond Future	Sell	163	0.00
R023 On 02/05/2019	Bond Future	Buy	163	0.00
R023 On 07/02/2019	Bond Future	Sell	197	0.00
R023 On 07/02/2019	Bond Future	Buy	197	0.00



Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R023 On 02/05/2019	Bond Future		Buy	201	0.00
R023 On 02/05/2019	Bond Future		Sell	201	0.00
R023 On 07/02/2019	Bond Future		Sell	229	0.00
R023 On 07/02/2019	Bond Future		Buy	229	0.00
R023 On 02/05/2019	Bond Future		Buy	234	0.00
R023 On 02/05/2019	Bond Future		Sell	234	0.00
R023 On 07/02/2019	Bond Future		Sell	244	0.00
R023 On 07/02/2019	Bond Future		Buy	244	0.00
R023 On 02/05/2019	Bond Future		Buy	249	0.00
R023 On 02/05/2019	Bond Future		Sell	249	0.00
R023 On 07/02/2019	Bond Future		Sell	289	0.00
R023 On 07/02/2019	Bond Future		Buy	289	0.00
R023 On 02/05/2019	Bond Future		Buy	295	0.00
R023 On 02/05/2019	Bond Future		Sell	295	0.00
R023 On 07/02/2019	Bond Future		Sell	389	0.00
R023 On 07/02/2019	Bond Future		Buy	389	0.00
R023 On 02/05/2019	Bond Future		Buy	397	0.00
R023 On 02/05/2019	Bond Future		Sell	397	0.00
R023 On 07/02/2019	Bond Future		Sell	670	0.00
R023 On 07/02/2019	Bond Future		Buy	670	0.00
R023 On 02/05/2019	Bond Future		Sell	683	0.00
R023 On 02/05/2019	Bond Future		Buy	683	0.00
R023 On 07/02/2019	Bond Future		Sell	702	0.00
R023 On 07/02/2019	Bond Future		Buy	702	0.00
R023 On 02/05/2019	Bond Future		Buy	717	0.00
R023 On 02/05/2019	Bond Future		Sell	717	0.00
R023 On 07/02/2019	Bond Future		Sell	747	0.00
R023 On 07/02/2019	Bond Future		Buy	747	0.00
R023 On 02/05/2019	Bond Future		Buy	763	0.00
R023 On 02/05/2019	Bond Future		Sell	763	0.00
R023 On 07/02/2019	Bond Future		Sell	792	0.00
R023 On 07/02/2019	Bond Future		Buy	792	0.00
R023 On 02/05/2019	Bond Future		Buy	809	0.00
R023 On 02/05/2019	Bond Future		Sell	809	0.00
R023 On 07/02/2019	Bond Future		Sell	1,194	0.00
R023 On 07/02/2019	Bond Future		Buy	1,194	0.00
R023 On 02/05/2019	Bond Future		Buy	1,220	0.00
R023 On 02/05/2019	Bond Future		Sell	1,220	0.00
R023 On 07/02/2019	Bond Future		Sell	1,254	0.00
R023 On 07/02/2019	Bond Future		Buy	1,254	0.00
R023 On 02/05/2019	Bond Future		Buy	1,281	0.00
R023 On 02/05/2019	Bond Future		Sell	1,281	0.00

R023 On 07/02/2019	Bond Future	Sell	2,212	0.00
R023 On 07/02/2019	Bond Future	Buy	2,212	0.00
R023 On 02/05/2019	Bond Future	Buy	2,259	0.00
R023 On 02/05/2019	Bond Future	Sell	2,259	0.00
R023 On 07/02/2019	Bond Future	Sell	4,161	0.00
R023 On 07/02/2019	Bond Future	Buy	4,161	0.00
R023 On 02/05/2019	Bond Future	Buy	4,250	0.00
R023 On 02/05/2019	Bond Future	Sell	4,250	0.00
R023 On 07/02/2019	Bond Future	Sell	7,778	0.00
R023 On 07/02/2019	Bond Future	Buy	7,778	0.00
R023 On 02/05/2019	Bond Future	Buy	7,944	0.00
R023 On 02/05/2019	Bond Future	Sell	7,944	0.00
R023 On 07/02/2019	Bond Future	Sell	20,873	0.00
R023 On 07/02/2019	Bond Future	Buy	20,873	0.00
R023 On 02/05/2019	Bond Future	Sell	21,315	0.00
R023 On 02/05/2019	Bond Future	Buy	21,315	0.00

**R2030 Bond Future**

2030 On 07/02/2019	Bond Future	Sell	3	0.00
2030 On 07/02/2019	Bond Future	Buy	3	0.00
2030 On 02/05/2019	Bond Future	Buy	3	0.00
2030 On 02/05/2019	Bond Future	Sell	3	0.00
2030 On 07/02/2019	Bond Future	Buy	4	0.00
2030 On 07/02/2019	Bond Future	Sell	4	0.00
2030 On 07/02/2019	Bond Future	Sell	4	0.00
2030 On 07/02/2019	Bond Future	Buy	4	0.00
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
2030 On 07/02/2019	Bond Future	Buy	5	0.00
2030 On 07/02/2019	Bond Future	Sell	5	0.00
2030 On 02/05/2019	Bond Future	Sell	5	0.00
2030 On 02/05/2019	Bond Future	Buy	5	0.00
2030 On 07/02/2019	Bond Future	Buy	6	0.00
2030 On 07/02/2019	Bond Future	Sell	6	0.00
2030 On 02/05/2019	Bond Future	Sell	6	0.00
2030 On 02/05/2019	Bond Future	Buy	6	0.00
2030 On 07/02/2019	Bond Future	Buy	7	0.00
2030 On 07/02/2019	Bond Future	Sell	7	0.00
2030 On 07/02/2019	Bond Future	Sell	7	0.00
2030 On 07/02/2019	Bond Future	Buy	7	0.00
2030 On 02/05/2019	Bond Future	Sell	7	0.00
2030 On 02/05/2019	Bond Future	Buy	7	0.00
2030 On 02/05/2019	Bond Future	Buy	7	0.00
2030 On 02/05/2019	Bond Future	Sell	7	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
2030 On 07/02/2019	Bond Future		Buy	10	0.00
2030 On 07/02/2019	Bond Future		Sell	10	0.00
2030 On 07/02/2019	Bond Future		Buy	10	0.00
2030 On 07/02/2019	Bond Future		Sell	10	0.00
2030 On 07/02/2019	Bond Future		Sell	10	0.00
2030 On 07/02/2019	Bond Future		Buy	10	0.00
2030 On 02/05/2019	Bond Future		Sell	10	0.00
2030 On 02/05/2019	Bond Future		Buy	10	0.00
2030 On 02/05/2019	Bond Future		Sell	10	0.00
2030 On 02/05/2019	Bond Future		Buy	10	0.00
2030 On 02/05/2019	Bond Future		Buy	10	0.00
2030 On 02/05/2019	Bond Future		Sell	10	0.00
2030 On 07/02/2019	Bond Future		Buy	13	0.00
2030 On 07/02/2019	Bond Future		Sell	13	0.00
2030 On 02/05/2019	Bond Future		Sell	13	0.00
2030 On 02/05/2019	Bond Future		Buy	13	0.00
2030 On 07/02/2019	Bond Future		Sell	17	0.00
2030 On 07/02/2019	Bond Future		Buy	17	0.00
2030 On 02/05/2019	Bond Future		Buy	17	0.00
2030 On 02/05/2019	Bond Future		Sell	17	0.00
2030 On 02/05/2019	Bond Future		Sell	34	0.00
2030 On 02/05/2019	Bond Future		Buy	34	0.00
2030 On 07/02/2019	Bond Future		Buy	35	0.00
2030 On 07/02/2019	Bond Future		Sell	35	0.00
2030 On 02/05/2019	Bond Future		Buy	49	0.00
2030 On 02/05/2019	Bond Future		Sell	49	0.00
2030 On 07/02/2019	Bond Future		Sell	50	0.00
2030 On 07/02/2019	Bond Future		Buy	50	0.00
2030 On 02/05/2019	Bond Future		Sell	57	0.00
2030 On 02/05/2019	Bond Future		Buy	57	0.00
2030 On 07/02/2019	Bond Future		Buy	58	0.00
2030 On 07/02/2019	Bond Future		Sell	58	0.00
2030 On 02/05/2019	Bond Future		Buy	59	0.00
2030 On 02/05/2019	Bond Future		Sell	59	0.00
2030 On 07/02/2019	Bond Future		Sell	60	0.00
2030 On 07/02/2019	Bond Future		Buy	60	0.00
2030 On 02/05/2019	Bond Future		Buy	86	0.00
2030 On 02/05/2019	Bond Future		Sell	86	0.00
2030 On 07/02/2019	Bond Future		Sell	87	0.00
2030 On 07/02/2019	Bond Future		Buy	87	0.00
2030 On 02/05/2019	Bond Future		Buy	92	0.00
2030 On 02/05/2019	Bond Future		Sell	92	0.00

2030 On 02/05/2019	Bond Future	Sell	93	0.00
2030 On 02/05/2019	Bond Future	Buy	93	0.00
2030 On 07/02/2019	Bond Future	Sell	94	0.00
2030 On 07/02/2019	Bond Future	Buy	94	0.00
2030 On 07/02/2019	Bond Future	Buy	95	0.00
2030 On 07/02/2019	Bond Future	Sell	95	0.00
2030 On 02/05/2019	Bond Future	Sell	120	0.00
2030 On 02/05/2019	Bond Future	Buy	120	0.00
2030 On 07/02/2019	Bond Future	Buy	122	0.00
2030 On 07/02/2019	Bond Future	Sell	122	0.00
2030 On 02/05/2019	Bond Future	Buy	129	0.00
2030 On 02/05/2019	Bond Future	Sell	129	0.00
2030 On 02/05/2019	Bond Future	Sell	130	0.00
2030 On 02/05/2019	Bond Future	Buy	130	0.00
2030 On 07/02/2019	Bond Future	Sell	131	0.00
2030 On 07/02/2019	Bond Future	Buy	131	0.00
2030 On 02/05/2019	Bond Future	Buy	131	0.00
2030 On 02/05/2019	Bond Future	Sell	131	0.00
2030 On 07/02/2019	Bond Future	Buy	132	0.00
2030 On 07/02/2019	Bond Future	Sell	132	0.00
2030 On 07/02/2019	Bond Future	Sell	133	0.00
2030 On 07/02/2019	Bond Future	Buy	133	0.00
2030 On 02/05/2019	Bond Future	Sell	161	0.00
2030 On 02/05/2019	Bond Future	Buy	161	0.00
2030 On 07/02/2019	Bond Future	Buy	164	0.00
2030 On 07/02/2019	Bond Future	Sell	164	0.00
2030 On 02/05/2019	Bond Future	Buy	188	0.00
2030 On 02/05/2019	Bond Future	Sell	188	0.00
2030 On 07/02/2019	Bond Future	Sell	191	0.00
2030 On 07/02/2019	Bond Future	Buy	191	0.00
2030 On 02/05/2019	Bond Future	Sell	276	0.00
2030 On 02/05/2019	Bond Future	Buy	276	0.00
2030 On 07/02/2019	Bond Future	Buy	281	0.00
2030 On 07/02/2019	Bond Future	Sell	281	0.00
2030 On 02/05/2019	Bond Future	Buy	308	0.00
2030 On 02/05/2019	Bond Future	Sell	308	0.00
2030 On 07/02/2019	Bond Future	Sell	313	0.00
2030 On 07/02/2019	Bond Future	Buy	313	0.00
2030 On 02/05/2019	Bond Future	Buy	369	0.00
2030 On 02/05/2019	Bond Future	Sell	369	0.00
2030 On 07/02/2019	Bond Future	Sell	375	0.00
2030 On 07/02/2019	Bond Future	Buy	375	0.00
2030 On 02/05/2019	Bond Future	Sell	383	0.00
2030 On 02/05/2019	Bond Future	Buy	383	0.00
2030 On 07/02/2019	Bond Future	Buy	390	0.00
2030 On 07/02/2019	Bond Future	Sell	390	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
2030 On 02/05/2019			Sell	425	0.00
2030 On 02/05/2019			Buy	425	0.00
2030 On 07/02/2019			Buy	432	0.00
2030 On 07/02/2019			Sell	432	0.00
2030 On 02/05/2019			Sell	513	0.00
2030 On 02/05/2019			Buy	513	0.00
2030 On 07/02/2019			Buy	522	0.00
2030 On 07/02/2019			Sell	522	0.00
2030 On 02/05/2019			Sell	538	0.00
2030 On 02/05/2019			Buy	538	0.00
2030 On 07/02/2019			Buy	547	0.00
2030 On 07/02/2019			Sell	547	0.00
2030 On 02/05/2019			Sell	753	0.00
2030 On 02/05/2019			Buy	753	0.00
2030 On 07/02/2019			Buy	766	0.00
2030 On 07/02/2019			Sell	766	0.00
2030 On 02/05/2019			Sell	894	0.00
2030 On 02/05/2019			Buy	894	0.00
2030 On 07/02/2019			Buy	910	0.00
2030 On 07/02/2019			Sell	910	0.00
2030 On 02/05/2019			Buy	1,268	0.00
2030 On 02/05/2019			Sell	1,268	0.00
2030 On 07/02/2019			Sell	1,290	0.00
2030 On 07/02/2019			Buy	1,290	0.00
2030 On 02/05/2019			Sell	1,764	0.00
2030 On 02/05/2019			Buy	1,764	0.00
2030 On 07/02/2019			Buy	1,795	0.00
2030 On 07/02/2019			Sell	1,795	0.00
2030 On 02/05/2019			Sell	2,213	0.00
2030 On 02/05/2019			Buy	2,213	0.00
2030 On 07/02/2019			Buy	2,252	0.00
2030 On 07/02/2019			Sell	2,252	0.00
2030 On 02/05/2019			Sell	2,720	0.00
2030 On 02/05/2019			Buy	2,720	0.00
2030 On 07/02/2019			Sell	2,765	0.00
2030 On 07/02/2019			Buy	2,765	0.00
2030 On 02/05/2019			Sell	3,791	0.00
2030 On 02/05/2019			Buy	3,791	0.00
2030 On 07/02/2019			Buy	3,857	0.00
2030 On 07/02/2019			Sell	3,857	0.00
2030 On 02/05/2019			Sell	12,200	0.00
2030 On 02/05/2019			Buy	12,200	0.00

2030 On 07/02/2019	Bond Future	Sell	12,413	0.00
2030 On 07/02/2019	Bond Future	Buy	12,413	0.00

**R2032 Bond Future**

2032 On 07/02/2019	Bond Future	Buy	4	0.00
2032 On 07/02/2019	Bond Future	Sell	4	0.00
2032 On 02/05/2019	Bond Future	Sell	4	0.00
2032 On 02/05/2019	Bond Future	Buy	4	0.00
2032 On 07/02/2019	Bond Future	Sell	5	0.00
2032 On 07/02/2019	Bond Future	Buy	5	0.00
2032 On 02/05/2019	Bond Future	Buy	5	0.00
2032 On 02/05/2019	Bond Future	Sell	5	0.00
2032 On 07/02/2019	Bond Future	Buy	9	0.00
2032 On 07/02/2019	Bond Future	Sell	9	0.00
2032 On 02/05/2019	Bond Future	Sell	9	0.00
2032 On 02/05/2019	Bond Future	Buy	9	0.00
2032 On 07/02/2019	Bond Future	Buy	20	0.00
2032 On 07/02/2019	Bond Future	Sell	20	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	Sell	22	0.00
2032 On 07/02/2019	Bond Future	Buy	22	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 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	Buy	23	0.00
2032 On 02/05/2019	Bond Future	Sell	23	0.00
2032 On 07/02/2019	Bond Future	Buy	24	0.00
2032 On 07/02/2019	Bond Future	Sell	24	0.00
2032 On 02/05/2019	Bond Future	Sell	24	0.00
2032 On 02/05/2019	Bond Future	Buy	24	0.00
2032 On 02/05/2019	Bond Future	Sell	24	0.00
2032 On 02/05/2019	Bond Future	Buy	24	0.00
2032 On 02/05/2019	Bond Future	Sell	25	0.00
2032 On 02/05/2019	Bond Future	Buy	25	0.00
2032 On 07/02/2019	Bond Future	Buy	28	0.00
2032 On 07/02/2019	Bond Future	Sell	28	0.00
2032 On 02/05/2019	Bond Future	Sell	29	0.00
2032 On 02/05/2019	Bond Future	Buy	29	0.00
2032 On 07/02/2019	Bond Future	Buy	32	0.00
2032 On 07/02/2019	Bond Future	Sell	32	0.00
2032 On 02/05/2019	Bond Future	Sell	33	0.00
2032 On 02/05/2019	Bond Future	Buy	33	0.00
2032 On 07/02/2019	Bond Future	Sell	34	0.00
2032 On 07/02/2019	Bond Future	Buy	34	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
2032 On 07/02/2019	Bond Future		Sell	34	0.00
2032 On 07/02/2019	Bond Future		Buy	34	0.00
2032 On 07/02/2019	Bond Future		Buy	35	0.00
2032 On 07/02/2019	Bond Future		Sell	35	0.00
2032 On 07/02/2019	Bond Future		Sell	35	0.00
2032 On 07/02/2019	Bond Future		Buy	35	0.00
2032 On 02/05/2019	Bond Future		Buy	35	0.00
2032 On 02/05/2019	Bond Future		Sell	35	0.00
2032 On 02/05/2019	Bond Future		Sell	35	0.00
2032 On 02/05/2019	Bond Future		Buy	35	0.00
2032 On 02/05/2019	Bond Future		Buy	35	0.00
2032 On 02/05/2019	Bond Future		Sell	35	0.00
2032 On 02/05/2019	Bond Future		Sell	36	0.00
2032 On 02/05/2019	Bond Future		Buy	36	0.00
2032 On 07/02/2019	Bond Future		Sell	71	0.00
2032 On 07/02/2019	Bond Future		Buy	71	0.00
2032 On 02/05/2019	Bond Future		Buy	73	0.00
2032 On 02/05/2019	Bond Future		Sell	73	0.00
2032 On 07/02/2019	Bond Future		Sell	81	0.00
2032 On 07/02/2019	Bond Future		Buy	81	0.00
2032 On 02/05/2019	Bond Future		Buy	83	0.00
2032 On 02/05/2019	Bond Future		Sell	83	0.00
2032 On 07/02/2019	Bond Future		Sell	84	0.00
2032 On 07/02/2019	Bond Future		Buy	84	0.00
2032 On 02/05/2019	Bond Future		Buy	86	0.00
2032 On 02/05/2019	Bond Future		Sell	86	0.00
2032 On 07/02/2019	Bond Future		Sell	88	0.00
2032 On 07/02/2019	Bond Future		Buy	88	0.00
2032 On 02/05/2019	Bond Future		Buy	90	0.00
2032 On 02/05/2019	Bond Future		Sell	90	0.00
2032 On 07/02/2019	Bond Future		Buy	99	0.00
2032 On 07/02/2019	Bond Future		Sell	99	0.00
2032 On 02/05/2019	Bond Future		Sell	102	0.00
2032 On 02/05/2019	Bond Future		Buy	102	0.00
2032 On 07/02/2019	Bond Future		Sell	120	0.00
2032 On 07/02/2019	Bond Future		Buy	120	0.00
2032 On 07/02/2019	Bond Future		Buy	121	0.00
2032 On 07/02/2019	Bond Future		Sell	121	0.00
2032 On 02/05/2019	Bond Future		Buy	123	0.00
2032 On 02/05/2019	Bond Future		Sell	123	0.00
2032 On 02/05/2019	Bond Future		Sell	124	0.00
2032 On 02/05/2019	Bond Future		Buy	124	0.00

2032 On 07/02/2019	Bond Future	Buy	311	0.00
2032 On 07/02/2019	Bond Future	Sell	311	0.00
2032 On 02/05/2019	Bond Future	Sell	320	0.00
2032 On 02/05/2019	Bond Future	Buy	320	0.00
2032 On 07/02/2019	Bond Future	Buy	351	0.00
2032 On 07/02/2019	Bond Future	Sell	351	0.00
2032 On 02/05/2019	Bond Future	Sell	361	0.00
2032 On 02/05/2019	Bond Future	Buy	361	0.00
2032 On 07/02/2019	Bond Future	Buy	379	0.00
2032 On 07/02/2019	Bond Future	Sell	379	0.00
2032 On 02/05/2019	Bond Future	Sell	390	0.00
2032 On 02/05/2019	Bond Future	Buy	390	0.00
2032 On 07/02/2019	Bond Future	Buy	504	0.00
2032 On 07/02/2019	Bond Future	Sell	504	0.00
2032 On 02/05/2019	Bond Future	Sell	518	0.00
2032 On 02/05/2019	Bond Future	Buy	518	0.00
2032 On 07/02/2019	Bond Future	Buy	574	0.00
2032 On 07/02/2019	Bond Future	Sell	574	0.00
2032 On 07/02/2019	Bond Future	Buy	577	0.00
2032 On 07/02/2019	Bond Future	Sell	577	0.00
2032 On 02/05/2019	Bond Future	Sell	589	0.00
2032 On 02/05/2019	Bond Future	Buy	589	0.00
2032 On 02/05/2019	Bond Future	Sell	593	0.00
2032 On 02/05/2019	Bond Future	Buy	593	0.00
2032 On 07/02/2019	Bond Future	Buy	906	0.00
2032 On 07/02/2019	Bond Future	Sell	906	0.00
2032 On 07/02/2019	Bond Future	Buy	920	0.00
2032 On 07/02/2019	Bond Future	Sell	920	0.00
2032 On 02/05/2019	Bond Future	Sell	931	0.00
2032 On 02/05/2019	Bond Future	Buy	931	0.00
2032 On 02/05/2019	Bond Future	Sell	946	0.00
2032 On 02/05/2019	Bond Future	Buy	946	0.00
2032 On 07/02/2019	Bond Future	Buy	1,465	0.00
2032 On 07/02/2019	Bond Future	Sell	1,465	0.00
2032 On 02/05/2019	Bond Future	Sell	1,506	0.00
2032 On 02/05/2019	Bond Future	Buy	1,506	0.00
2032 On 07/02/2019	Bond Future	Buy	1,741	0.00
2032 On 07/02/2019	Bond Future	Sell	1,741	0.00
2032 On 02/05/2019	Bond Future	Sell	1,790	0.00
2032 On 02/05/2019	Bond Future	Buy	1,790	0.00
2032 On 07/02/2019	Bond Future	Buy	1,815	0.00
2032 On 07/02/2019	Bond Future	Sell	1,815	0.00
2032 On 02/05/2019	Bond Future	Sell	1,866	0.00
2032 On 02/05/2019	Bond Future	Buy	1,866	0.00
2032 On 07/02/2019	Bond Future	Buy	9,352	0.00
2032 On 07/02/2019	Bond Future	Sell	9,352	0.00



Contract	Strike	C/P	Buy/Sell	No. of Contracts	
2032 On 02/05/2019	Bond Future		Sell	9,616	0.00
2032 On 02/05/2019	Bond Future		Buy	9,616	0.00
<b>R2035 Bond Future</b>					
R035 On 07/02/2019	Bond Future		Buy	7	0.00
R035 On 07/02/2019	Bond Future		Sell	7	0.00
R035 On 02/05/2019	Bond Future		Sell	7	0.00
R035 On 02/05/2019	Bond Future		Buy	7	0.00
R035 On 07/02/2019	Bond Future		Buy	10	0.00
R035 On 07/02/2019	Bond Future		Sell	10	0.00
R035 On 02/05/2019	Bond Future		Sell	10	0.00
R035 On 02/05/2019	Bond Future		Buy	10	0.00
R035 On 07/02/2019	Bond Future		Buy	27	0.00
R035 On 07/02/2019	Bond Future		Sell	27	0.00
R035 On 07/02/2019	Bond Future		Buy	27	0.00
R035 On 07/02/2019	Bond Future		Sell	27	0.00
R035 On 02/05/2019	Bond Future		Sell	28	0.00
R035 On 02/05/2019	Bond Future		Buy	28	0.00
R035 On 02/05/2019	Bond Future		Sell	28	0.00
R035 On 02/05/2019	Bond Future		Buy	28	0.00
R035 On 07/02/2019	Bond Future		Buy	45	0.00
R035 On 07/02/2019	Bond Future		Sell	45	0.00
R035 On 02/05/2019	Bond Future		Sell	46	0.00
R035 On 02/05/2019	Bond Future		Buy	46	0.00
R035 On 07/02/2019	Bond Future		Buy	74	0.00
R035 On 07/02/2019	Bond Future		Sell	74	0.00
R035 On 02/05/2019	Bond Future		Sell	76	0.00
R035 On 02/05/2019	Bond Future		Buy	76	0.00
R035 On 07/02/2019	Bond Future		Buy	100	0.00
R035 On 07/02/2019	Bond Future		Sell	100	0.00
R035 On 02/05/2019	Bond Future		Sell	103	0.00
R035 On 02/05/2019	Bond Future		Buy	103	0.00
R035 On 07/02/2019	Bond Future		Buy	301	0.00
R035 On 07/02/2019	Bond Future		Sell	301	0.00
R035 On 02/05/2019	Bond Future		Sell	310	0.00
R035 On 02/05/2019	Bond Future		Buy	310	0.00
R035 On 07/02/2019	Bond Future		Buy	364	0.00
R035 On 07/02/2019	Bond Future		Sell	364	0.00
R035 On 02/05/2019	Bond Future		Sell	375	0.00
R035 On 02/05/2019	Bond Future		Buy	375	0.00
R035 On 07/02/2019	Bond Future		Buy	413	0.00
R035 On 07/02/2019	Bond Future		Sell	413	0.00

R035 On 02/05/2019	Bond Future	Sell	425	0.00
R035 On 02/05/2019	Bond Future	Buy	425	0.00
R035 On 07/02/2019	Bond Future	Buy	457	0.00
R035 On 07/02/2019	Bond Future	Sell	457	0.00
R035 On 02/05/2019	Bond Future	Sell	471	0.00
R035 On 02/05/2019	Bond Future	Buy	471	0.00
R035 On 07/02/2019	Bond Future	Buy	475	0.00
R035 On 07/02/2019	Bond Future	Sell	475	0.00
R035 On 02/05/2019	Bond Future	Sell	489	0.00
R035 On 02/05/2019	Bond Future	Buy	489	0.00
R035 On 07/02/2019	Bond Future	Buy	696	0.00
R035 On 07/02/2019	Bond Future	Sell	696	0.00
R035 On 02/05/2019	Bond Future	Sell	717	0.00
R035 On 02/05/2019	Bond Future	Buy	717	0.00
R035 On 07/02/2019	Bond Future	Buy	1,175	0.00
R035 On 07/02/2019	Bond Future	Sell	1,175	0.00
R035 On 02/05/2019	Bond Future	Sell	1,210	0.00
R035 On 02/05/2019	Bond Future	Buy	1,210	0.00
R035 On 07/02/2019	Bond Future	Buy	1,249	0.00
R035 On 07/02/2019	Bond Future	Sell	1,249	0.00
R035 On 02/05/2019	Bond Future	Sell	1,287	0.00
R035 On 02/05/2019	Bond Future	Buy	1,287	0.00
R035 On 07/02/2019	Bond Future	Buy	1,519	0.00
R035 On 07/02/2019	Bond Future	Sell	1,519	0.00
R035 On 02/05/2019	Bond Future	Sell	1,565	0.00
R035 On 02/05/2019	Bond Future	Buy	1,565	0.00
R035 On 07/02/2019	Bond Future	Buy	3,234	0.00
R035 On 07/02/2019	Bond Future	Sell	3,234	0.00
R035 On 02/05/2019	Bond Future	Sell	3,331	0.00
R035 On 02/05/2019	Bond Future	Buy	3,331	0.00
R035 On 07/02/2019	Bond Future	Buy	10,173	0.00
R035 On 07/02/2019	Bond Future	Sell	10,173	0.00
R035 On 02/05/2019	Bond Future	Buy	10,478	0.00
R035 On 02/05/2019	Bond Future	Sell	10,478	0.00

**R2037 Bond Future**

2037 On 07/02/2019	Bond Future	Sell	13	0.00
2037 On 07/02/2019	Bond Future	Buy	13	0.00
2037 On 02/05/2019	Bond Future	Buy	13	0.00
2037 On 02/05/2019	Bond Future	Sell	13	0.00
2037 On 07/02/2019	Bond Future	Buy	21	0.00
2037 On 07/02/2019	Bond Future	Sell	21	0.00
2037 On 02/05/2019	Bond Future	Sell	21	0.00
2037 On 02/05/2019	Bond Future	Buy	21	0.00
2037 On 07/02/2019	Bond Future	Buy	25	0.00
2037 On 07/02/2019	Bond Future	Sell	25	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
2037 On 02/05/2019	Bond Future		Sell	25	0.00
2037 On 02/05/2019	Bond Future		Buy	25	0.00
2037 On 02/05/2019	Bond Future		Sell	29	0.00
2037 On 02/05/2019	Bond Future		Buy	29	0.00
2037 On 07/02/2019	Bond Future		Buy	30	0.00
2037 On 07/02/2019	Bond Future		Sell	30	0.00
2037 On 02/05/2019	Bond Future		Sell	42	0.00
2037 On 02/05/2019	Bond Future		Buy	42	0.00
2037 On 07/02/2019	Bond Future		Buy	43	0.00
2037 On 07/02/2019	Bond Future		Sell	43	0.00
2037 On 02/05/2019	Bond Future		Sell	115	0.00
2037 On 02/05/2019	Bond Future		Buy	115	0.00
2037 On 07/02/2019	Bond Future		Buy	117	0.00
2037 On 07/02/2019	Bond Future		Sell	117	0.00
2037 On 02/05/2019	Bond Future		Buy	189	0.00
2037 On 02/05/2019	Bond Future		Sell	189	0.00
2037 On 07/02/2019	Bond Future		Sell	192	0.00
2037 On 07/02/2019	Bond Future		Buy	192	0.00
2037 On 02/05/2019	Bond Future		Buy	202	0.00
2037 On 02/05/2019	Bond Future		Sell	202	0.00
2037 On 07/02/2019	Bond Future		Buy	205	0.00
2037 On 07/02/2019	Bond Future		Sell	205	0.00
2037 On 02/05/2019	Bond Future		Sell	544	0.00
2037 On 02/05/2019	Bond Future		Buy	544	0.00
2037 On 07/02/2019	Bond Future		Buy	553	0.00
2037 On 07/02/2019	Bond Future		Sell	553	0.00
2037 On 02/05/2019	Bond Future		Sell	600	0.00
2037 On 02/05/2019	Bond Future		Buy	600	0.00
2037 On 07/02/2019	Bond Future		Buy	610	0.00
2037 On 07/02/2019	Bond Future		Sell	610	0.00
2037 On 02/05/2019	Bond Future		Sell	757	0.00
2037 On 02/05/2019	Bond Future		Buy	757	0.00
2037 On 07/02/2019	Bond Future		Buy	770	0.00
2037 On 07/02/2019	Bond Future		Sell	770	0.00
2037 On 02/05/2019	Bond Future		Sell	1,066	0.00
2037 On 02/05/2019	Bond Future		Buy	1,066	0.00
2037 On 07/02/2019	Bond Future		Buy	1,085	0.00
2037 On 07/02/2019	Bond Future		Sell	1,085	0.00
2037 On 02/05/2019	Bond Future		Sell	1,176	0.00
2037 On 02/05/2019	Bond Future		Buy	1,176	0.00
2037 On 07/02/2019	Bond Future		Buy	1,197	0.00
2037 On 07/02/2019	Bond Future		Sell	1,197	0.00

2037 On 02/05/2019	Bond Future	Sell	1,894	0.00
2037 On 02/05/2019	Bond Future	Buy	1,894	0.00
2037 On 07/02/2019	Bond Future	Buy	1,927	0.00
2037 On 07/02/2019	Bond Future	Sell	1,927	0.00
2037 On 02/05/2019	Bond Future	Sell	3,914	0.00
2037 On 02/05/2019	Bond Future	Buy	3,914	0.00
2037 On 07/02/2019	Bond Future	Buy	3,982	0.00
2037 On 07/02/2019	Bond Future	Sell	3,982	0.00
2037 On 02/05/2019	Bond Future	Sell	7,997	0.00
2037 On 02/05/2019	Bond Future	Buy	7,997	0.00
2037 On 07/02/2019	Bond Future	Buy	8,136	0.00
2037 On 07/02/2019	Bond Future	Sell	8,136	0.00
2037 On 02/05/2019	Bond Future	Buy	18,180	0.00
2037 On 02/05/2019	Bond Future	Sell	18,180	0.00
2037 On 07/02/2019	Bond Future	Buy	18,496	0.00
2037 On 07/02/2019	Bond Future	Sell	18,496	0.00

**R2040 Bond Future**

2040 On 07/02/2019	Bond Future	Buy	3	0.00
2040 On 07/02/2019	Bond Future	Sell	3	0.00
2040 On 02/05/2019	Bond Future	Sell	3	0.00
2040 On 02/05/2019	Bond Future	Buy	3	0.00
2040 On 07/02/2019	Bond Future	Buy	7	0.00
2040 On 07/02/2019	Bond Future	Sell	7	0.00
2040 On 02/05/2019	Bond Future	Sell	7	0.00
2040 On 02/05/2019	Bond Future	Buy	7	0.00
2040 On 07/02/2019	Bond Future	Buy	25	0.00
2040 On 07/02/2019	Bond Future	Sell	25	0.00
2040 On 02/05/2019	Bond Future	Sell	25	0.00
2040 On 02/05/2019	Bond Future	Buy	25	0.00
2040 On 02/05/2019	Bond Future	Sell	42	0.00
2040 On 02/05/2019	Bond Future	Buy	42	0.00
2040 On 07/02/2019	Bond Future	Buy	43	0.00
2040 On 07/02/2019	Bond Future	Sell	43	0.00
2040 On 02/05/2019	Bond Future	Sell	142	0.00
2040 On 02/05/2019	Bond Future	Buy	142	0.00
2040 On 07/02/2019	Bond Future	Buy	144	0.00
2040 On 07/02/2019	Bond Future	Sell	144	0.00
2040 On 02/05/2019	Bond Future	Sell	358	0.00
2040 On 02/05/2019	Bond Future	Buy	358	0.00
2040 On 07/02/2019	Bond Future	Buy	364	0.00
2040 On 07/02/2019	Bond Future	Sell	364	0.00
2040 On 02/05/2019	Bond Future	Sell	366	0.00
2040 On 02/05/2019	Bond Future	Buy	366	0.00
2040 On 07/02/2019	Bond Future	Buy	372	0.00
2040 On 07/02/2019	Bond Future	Sell	372	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
2040 On 02/05/2019	Bond Future		Sell	493	0.00
2040 On 02/05/2019	Bond Future		Buy	493	0.00
2040 On 07/02/2019	Bond Future		Buy	502	0.00
2040 On 07/02/2019	Bond Future		Sell	502	0.00
2040 On 02/05/2019	Bond Future		Sell	641	0.00
2040 On 02/05/2019	Bond Future		Buy	641	0.00
2040 On 07/02/2019	Bond Future		Buy	652	0.00
2040 On 07/02/2019	Bond Future		Sell	652	0.00
2040 On 02/05/2019	Bond Future		Sell	1,828	0.00
2040 On 02/05/2019	Bond Future		Buy	1,828	0.00
2040 On 07/02/2019	Bond Future		Buy	1,860	0.00
2040 On 07/02/2019	Bond Future		Sell	1,860	0.00
2040 On 02/05/2019	Bond Future		Sell	3,797	0.00
2040 On 02/05/2019	Bond Future		Buy	3,797	0.00
2040 On 07/02/2019	Bond Future		Buy	3,863	0.00
2040 On 07/02/2019	Bond Future		Sell	3,863	0.00
2040 On 02/05/2019	Bond Future		Buy	7,702	0.00
2040 On 02/05/2019	Bond Future		Sell	7,702	0.00
2040 On 07/02/2019	Bond Future		Buy	7,835	0.00
2040 On 07/02/2019	Bond Future		Sell	7,835	0.00

**R2044 Bond Future**

2044 On 07/02/2019	Bond Future		Buy	8	0.00
2044 On 07/02/2019	Bond Future		Sell	8	0.00
2044 On 02/05/2019	Bond Future		Sell	8	0.00
2044 On 02/05/2019	Bond Future		Buy	8	0.00
2044 On 07/02/2019	Bond Future		Sell	10	0.00
2044 On 07/02/2019	Bond Future		Buy	10	0.00
2044 On 02/05/2019	Bond Future		Buy	10	0.00
2044 On 02/05/2019	Bond Future		Sell	10	0.00
2044 On 02/05/2019	Bond Future		Buy	10	0.00
2044 On 02/05/2019	Bond Future		Sell	10	0.00
2044 On 02/05/2019	Bond Future		Sell	10	0.00
2044 On 02/05/2019	Bond Future		Buy	10	0.00
2044 On 02/05/2019	Bond Future		Sell	10	0.00
2044 On 02/05/2019	Bond Future		Buy	10	0.00
2044 On 07/02/2019	Bond Future		Sell	14	0.00
2044 On 07/02/2019	Bond Future		Buy	14	0.00
2044 On 02/05/2019	Bond Future		Buy	14	0.00
2044 On 02/05/2019	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 02/05/2019	Bond Future		Buy	14	0.00	
2044 On 02/05/2019	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 01/08/2019	Bond Future	9.86	Call	Sell	45	0.00
2044 On 01/08/2019	Bond Future	9.86	Call	Buy	45	0.00
2044 On 01/08/2019	Bond Future	9.36	Call	Buy	45	0.00
2044 On 01/08/2019	Bond Future	9.36	Call	Sell	45	0.00
2044 On 01/08/2019	Bond Future	10.53	Put	Buy	45	0.00
2044 On 01/08/2019	Bond Future	10.53	Put	Sell	45	0.00
2044 On 02/05/2019	Bond Future		Buy	48	0.00	
2044 On 02/05/2019	Bond Future		Sell	48	0.00	
2044 On 07/02/2019	Bond Future		Sell	49	0.00	
2044 On 07/02/2019	Bond Future		Buy	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 02/05/2019	Bond Future		Buy	49	0.00	
2044 On 02/05/2019	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 01/08/2019	Bond Future	9.86	Call	Sell	55	0.00
2044 On 01/08/2019	Bond Future	9.86	Call	Buy	55	0.00
2044 On 01/08/2019	Bond Future	9.36	Call	Buy	55	0.00
2044 On 01/08/2019	Bond Future	9.36	Call	Sell	55	0.00
2044 On 01/08/2019	Bond Future	10.53	Put	Buy	55	0.00
2044 On 01/08/2019	Bond Future	10.53	Put	Sell	55	0.00
2044 On 01/08/2019	Bond Future	9.86	Call	Buy	100	0.00
2044 On 01/08/2019	Bond Future	9.86	Call	Sell	100	0.00
2044 On 01/08/2019	Bond Future	9.86	Call	Sell	100	0.00
2044 On 01/08/2019	Bond Future	9.86	Call	Buy	100	0.00
2044 On 01/08/2019	Bond Future	9.36	Call	Sell	100	0.00
2044 On 01/08/2019	Bond Future	9.36	Call	Buy	100	0.00
2044 On 01/08/2019	Bond Future	9.36	Call	Buy	100	0.00
2044 On 01/08/2019	Bond Future	9.36	Call	Sell	100	0.00
2044 On 01/08/2019	Bond Future	10.53	Put	Sell	100	0.00
2044 On 01/08/2019	Bond Future	10.53	Put	Buy	100	0.00
2044 On 01/08/2019	Bond Future	10.53	Put	Sell	100	0.00
2044 On 01/08/2019	Bond Future	10.53	Put	Buy	100	0.00
2044 On 02/05/2019	Bond Future		Buy	157	0.00	
2044 On 02/05/2019	Bond Future		Sell	157	0.00	
2044 On 07/02/2019	Bond Future		Sell	160	0.00	
2044 On 07/02/2019	Bond Future		Buy	160	0.00	
2044 On 02/05/2019	Bond Future		Buy	160	0.00	
2044 On 02/05/2019	Bond Future		Sell	160	0.00	
2044 On 02/05/2019	Bond Future		Sell	160	0.00	
2044 On 02/05/2019	Bond Future		Buy	160	0.00	

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
2044 On 02/05/2019			Sell	160	0.00
2044 On 02/05/2019			Buy	160	0.00
2044 On 02/05/2019			Buy	263	0.00
2044 On 02/05/2019			Sell	263	0.00
2044 On 07/02/2019			Sell	268	0.00
2044 On 07/02/2019			Buy	268	0.00
2044 On 02/05/2019			Buy	268	0.00
2044 On 02/05/2019			Sell	268	0.00
2044 On 02/05/2019			Sell	268	0.00
2044 On 02/05/2019			Buy	268	0.00
2044 On 02/05/2019			Sell	268	0.00
2044 On 02/05/2019			Buy	268	0.00
2044 On 02/05/2019			Sell	316	0.00
2044 On 02/05/2019			Buy	316	0.00
2044 On 07/02/2019			Buy	322	0.00
2044 On 07/02/2019			Sell	322	0.00
2044 On 02/05/2019			Sell	457	0.00
2044 On 02/05/2019			Buy	457	0.00
2044 On 07/02/2019			Buy	465	0.00
2044 On 07/02/2019			Sell	465	0.00
2044 On 02/05/2019			Sell	492	0.00
2044 On 02/05/2019			Buy	492	0.00
2044 On 07/02/2019			Sell	501	0.00
2044 On 07/02/2019			Buy	501	0.00
2044 On 02/05/2019			Sell	521	0.00
2044 On 02/05/2019			Buy	521	0.00
2044 On 07/02/2019			Buy	530	0.00
2044 On 07/02/2019			Sell	530	0.00
2044 On 02/05/2019			Sell	797	0.00
2044 On 02/05/2019			Buy	797	0.00
2044 On 07/02/2019			Buy	811	0.00
2044 On 07/02/2019			Sell	811	0.00
2044 On 02/05/2019			Sell	892	0.00
2044 On 02/05/2019			Buy	892	0.00
2044 On 07/02/2019			Buy	908	0.00
2044 On 07/02/2019			Sell	908	0.00
2044 On 02/05/2019			Sell	1,081	0.00
2044 On 02/05/2019			Buy	1,081	0.00
2044 On 07/02/2019			Buy	1,610	0.00
2044 On 07/02/2019			Sell	1,610	0.00
2044 On 02/05/2019			Sell	4,573	0.00
2044 On 02/05/2019			Buy	4,573	0.00

2044 On 07/02/2019	Bond Future	Buy	4,654	0.00
2044 On 07/02/2019	Bond Future	Sell	4,654	0.00

**R2048 Bond Future**

R248 On 07/02/2019	Bond Future	Sell	5	0.00
R248 On 07/02/2019	Bond Future	Buy	5	0.00
R248 On 02/05/2019	Bond Future	Buy	5	0.00
R248 On 02/05/2019	Bond Future	Sell	5	0.00
R248 On 07/02/2019	Bond Future	Sell	7	0.00
R248 On 07/02/2019	Bond Future	Buy	7	0.00
R248 On 02/05/2019	Bond Future	Buy	7	0.00
R248 On 02/05/2019	Bond Future	Sell	7	0.00
R248 On 07/02/2019	Bond Future	Sell	27	0.00
R248 On 07/02/2019	Bond Future	Buy	27	0.00
R248 On 02/05/2019	Bond Future	Buy	28	0.00
R248 On 02/05/2019	Bond Future	Sell	28	0.00
R248 On 07/02/2019	Bond Future	Sell	41	0.00
R248 On 07/02/2019	Bond Future	Buy	41	0.00
R248 On 02/05/2019	Bond Future	Buy	42	0.00
R248 On 02/05/2019	Bond Future	Sell	42	0.00
R248 On 07/02/2019	Bond Future	Sell	74	0.00
R248 On 07/02/2019	Bond Future	Buy	74	0.00
R248 On 02/05/2019	Bond Future	Buy	76	0.00
R248 On 02/05/2019	Bond Future	Sell	76	0.00
R248 On 07/02/2019	Bond Future	Sell	90	0.00
R248 On 07/02/2019	Bond Future	Buy	90	0.00
R248 On 02/05/2019	Bond Future	Buy	93	0.00
R248 On 02/05/2019	Bond Future	Sell	93	0.00
R248 On 07/02/2019	Bond Future	Buy	189	0.00
R248 On 07/02/2019	Bond Future	Sell	189	0.00
R248 On 02/05/2019	Bond Future	Sell	195	0.00
R248 On 02/05/2019	Bond Future	Buy	195	0.00
R248 On 07/02/2019	Bond Future	Buy	281	0.00
R248 On 07/02/2019	Bond Future	Sell	281	0.00
R248 On 02/05/2019	Bond Future	Sell	290	0.00
R248 On 02/05/2019	Bond Future	Buy	290	0.00
R248 On 07/02/2019	Bond Future	Buy	400	0.00
R248 On 07/02/2019	Bond Future	Sell	400	0.00
R248 On 02/05/2019	Bond Future	Sell	413	0.00
R248 On 02/05/2019	Bond Future	Buy	413	0.00
R248 On 07/02/2019	Bond Future	Sell	696	0.00
R248 On 07/02/2019	Bond Future	Buy	696	0.00
R248 On 02/05/2019	Bond Future	Buy	718	0.00
R248 On 02/05/2019	Bond Future	Sell	718	0.00
R248 On 07/02/2019	Bond Future	Buy	870	0.00
R248 On 07/02/2019	Bond Future	Sell	870	0.00



Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R248 On 02/05/2019	Bond Future		Buy	898	0.00
R248 On 02/05/2019	Bond Future		Sell	898	0.00
R248 On 07/02/2019	Bond Future		Sell	1,334	0.00
R248 On 07/02/2019	Bond Future		Buy	1,334	0.00
R248 On 02/05/2019	Bond Future		Buy	1,376	0.00
R248 On 02/05/2019	Bond Future		Sell	1,376	0.00
R248 On 07/02/2019	Bond Future		Sell	2,274	0.00
R248 On 07/02/2019	Bond Future		Buy	2,274	0.00
R248 On 02/05/2019	Bond Future		Sell	2,345	0.00
R248 On 02/05/2019	Bond Future		Buy	2,345	0.00
<b>R207 Bond Future</b>					
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 07/02/2019	Bond Future		Sell	18	0.00
R207 On 07/02/2019	Bond Future		Buy	18	0.00
R207 On 02/05/2019	Bond Future		Buy	18	0.00
R207 On 02/05/2019	Bond Future		Sell	18	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 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	37	0.00
R207 On 07/02/2019	Bond Future		Buy	37	0.00
R207 On 02/05/2019	Bond Future		Buy	37	0.00
R207 On 02/05/2019	Bond Future		Sell	37	0.00
R207 On 07/02/2019	Bond Future		Sell	38	0.00
R207 On 07/02/2019	Bond Future		Buy	38	0.00
R207 On 02/05/2019	Bond Future		Buy	38	0.00
R207 On 02/05/2019	Bond Future		Sell	38	0.00
R207 On 07/02/2019	Bond Future		Sell	39	0.00
R207 On 07/02/2019	Bond Future		Buy	39	0.00
R207 On 02/05/2019	Bond Future		Buy	76	0.00
R207 On 02/05/2019	Bond Future		Sell	76	0.00

R207 On 07/02/2019	Bond Future	Sell	77	0.00
R207 On 07/02/2019	Bond Future	Buy	77	0.00
R207 On 02/05/2019	Bond Future	Buy	80	0.00
R207 On 02/05/2019	Bond Future	Sell	80	0.00
R207 On 07/02/2019	Bond Future	Sell	81	0.00
R207 On 07/02/2019	Bond Future	Buy	81	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	94	0.00
R207 On 07/02/2019	Bond Future	Buy	94	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	119	0.00
R207 On 07/02/2019	Bond Future	Buy	119	0.00
R207 On 02/05/2019	Bond Future	Buy	124	0.00
R207 On 02/05/2019	Bond Future	Sell	124	0.00
R207 On 07/02/2019	Bond Future	Sell	126	0.00
R207 On 07/02/2019	Bond Future	Buy	126	0.00
R207 On 02/05/2019	Bond Future	Buy	246	0.00
R207 On 02/05/2019	Bond Future	Sell	246	0.00
R207 On 07/02/2019	Bond Future	Sell	250	0.00
R207 On 07/02/2019	Bond Future	Buy	250	0.00
R207 On 02/05/2019	Bond Future	Buy	266	0.00
R207 On 02/05/2019	Bond Future	Sell	266	0.00
R207 On 07/02/2019	Bond Future	Sell	271	0.00
R207 On 07/02/2019	Bond Future	Buy	271	0.00
R207 On 02/05/2019	Bond Future	Buy	294	0.00
R207 On 02/05/2019	Bond Future	Sell	294	0.00
R207 On 07/02/2019	Bond Future	Sell	299	0.00
R207 On 07/02/2019	Bond Future	Buy	299	0.00
R207 On 02/05/2019	Bond Future	Buy	319	0.00
R207 On 02/05/2019	Bond Future	Sell	319	0.00
R207 On 07/02/2019	Bond Future	Sell	325	0.00
R207 On 07/02/2019	Bond Future	Buy	325	0.00
R207 On 02/05/2019	Bond Future	Buy	382	0.00
R207 On 02/05/2019	Bond Future	Sell	382	0.00
R207 On 07/02/2019	Bond Future	Sell	389	0.00
R207 On 07/02/2019	Bond Future	Buy	389	0.00
R207 On 02/05/2019	Bond Future	Buy	394	0.00
R207 On 02/05/2019	Bond Future	Sell	394	0.00
R207 On 07/02/2019	Bond Future	Sell	401	0.00
R207 On 07/02/2019	Bond Future	Buy	401	0.00
R207 On 07/02/2019	Bond Future	Buy	403	0.00
R207 On 07/02/2019	Bond Future	Sell	403	0.00
R207 On 02/05/2019	Bond Future	Buy	478	0.00
R207 On 02/05/2019	Bond Future	Sell	478	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R207 On 07/02/2019	Bond Future		Sell	486	0.00
R207 On 07/02/2019	Bond Future		Buy	486	0.00
R207 On 02/05/2019	Bond Future		Buy	576	0.00
R207 On 02/05/2019	Bond Future		Sell	576	0.00
R207 On 07/02/2019	Bond Future		Sell	586	0.00
R207 On 07/02/2019	Bond Future		Buy	586	0.00
R207 On 02/05/2019	Bond Future		Buy	692	0.00
R207 On 02/05/2019	Bond Future		Sell	692	0.00
R207 On 07/02/2019	Bond Future		Sell	704	0.00
R207 On 07/02/2019	Bond Future		Buy	704	0.00
R207 On 02/05/2019	Bond Future		Buy	4,324	0.00
R207 On 02/05/2019	Bond Future		Sell	4,324	0.00
R207 On 07/02/2019	Bond Future		Buy	4,399	0.00
R207 On 07/02/2019	Bond Future		Sell	4,399	0.00

#### R208 Bond Futures

R208 On 07/02/2019	Bond Future		Buy	10	0.00
R208 On 07/02/2019	Bond Future		Sell	10	0.00
R208 On 07/02/2019	Bond Future		Buy	10	0.00
R208 On 07/02/2019	Bond Future		Sell	10	0.00
R208 On 02/05/2019	Bond Future		Sell	10	0.00
R208 On 02/05/2019	Bond Future		Buy	10	0.00
R208 On 02/05/2019	Bond Future		Sell	10	0.00
R208 On 02/05/2019	Bond Future		Buy	10	0.00
R208 On 07/02/2019	Bond Future		Sell	11	0.00
R208 On 07/02/2019	Bond Future		Buy	11	0.00
R208 On 07/02/2019	Bond Future		Sell	11	0.00
R208 On 07/02/2019	Bond Future		Buy	11	0.00
R208 On 02/05/2019	Bond Future		Sell	11	0.00
R208 On 02/05/2019	Bond Future		Buy	11	0.00
R208 On 02/05/2019	Bond Future		Sell	11	0.00
R208 On 02/05/2019	Bond Future		Buy	11	0.00
R208 On 07/02/2019	Bond Future		Buy	15	0.00
R208 On 07/02/2019	Bond Future		Sell	15	0.00
R208 On 07/02/2019	Bond Future		Buy	15	0.00
R208 On 07/02/2019	Bond Future		Sell	15	0.00
R208 On 02/05/2019	Bond Future		Sell	15	0.00
R208 On 02/05/2019	Bond Future		Buy	15	0.00
R208 On 02/05/2019	Bond Future		Sell	15	0.00
R208 On 02/05/2019	Bond Future		Buy	15	0.00
R208 On 07/02/2019	Bond Future		Buy	22	0.00
R208 On 07/02/2019	Bond Future		Sell	22	0.00

R208 On 02/05/2019	Bond Future	Sell	22	0.00
R208 On 02/05/2019	Bond Future	Buy	22	0.00
R208 On 07/02/2019	Bond Future	Buy	24	0.00
R208 On 07/02/2019	Bond Future	Sell	24	0.00
R208 On 02/05/2019	Bond Future	Sell	24	0.00
R208 On 02/05/2019	Bond Future	Buy	24	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 07/02/2019	Bond Future	Buy	40	0.00
R208 On 07/02/2019	Bond Future	Sell	40	0.00
R208 On 02/05/2019	Bond Future	Buy	40	0.00
R208 On 02/05/2019	Bond Future	Sell	40	0.00
R208 On 02/05/2019	Bond Future	Sell	41	0.00
R208 On 02/05/2019	Bond Future	Buy	41	0.00
R208 On 07/02/2019	Bond Future	Buy	43	0.00
R208 On 07/02/2019	Bond Future	Sell	43	0.00
R208 On 02/05/2019	Bond Future	Sell	44	0.00
R208 On 02/05/2019	Bond Future	Buy	44	0.00
R208 On 07/02/2019	Bond Future	Buy	80	0.00
R208 On 07/02/2019	Bond Future	Sell	80	0.00
R208 On 02/05/2019	Bond Future	Sell	81	0.00
R208 On 02/05/2019	Bond Future	Buy	81	0.00
R208 On 02/05/2019	Bond Future	Sell	93	0.00
R208 On 02/05/2019	Bond Future	Buy	93	0.00
R208 On 07/02/2019	Bond Future	Buy	95	0.00
R208 On 07/02/2019	Bond Future	Sell	95	0.00
R208 On 02/05/2019	Bond Future	Sell	97	0.00
R208 On 02/05/2019	Bond Future	Buy	97	0.00
R208 On 07/02/2019	Bond Future	Buy	103	0.00
R208 On 07/02/2019	Bond Future	Sell	103	0.00
R208 On 02/05/2019	Bond Future	Sell	105	0.00
R208 On 02/05/2019	Bond Future	Buy	105	0.00
R208 On 07/02/2019	Bond Future	Buy	162	0.00
R208 On 07/02/2019	Bond Future	Sell	162	0.00
R208 On 02/05/2019	Bond Future	Sell	165	0.00
R208 On 02/05/2019	Bond Future	Buy	165	0.00
R208 On 07/02/2019	Bond Future	Sell	214	0.00
R208 On 07/02/2019	Bond Future	Buy	214	0.00
R208 On 02/05/2019	Bond Future	Buy	217	0.00
R208 On 02/05/2019	Bond Future	Sell	217	0.00
R208 On 07/02/2019	Bond Future	Sell	279	0.00
R208 On 07/02/2019	Bond Future	Buy	279	0.00
R208 On 07/02/2019	Bond Future	Buy	283	0.00
R208 On 07/02/2019	Bond Future	Sell	283	0.00
R208 On 02/05/2019	Bond Future	Buy	284	0.00
R208 On 02/05/2019	Bond Future	Sell	284	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R208 On 02/05/2019	Bond Future		Sell	288	0.00
R208 On 02/05/2019	Bond Future		Buy	288	0.00
R208 On 07/02/2019	Bond Future		Sell	299	0.00
R208 On 07/02/2019	Bond Future		Buy	299	0.00
R208 On 02/05/2019	Bond Future		Buy	304	0.00
R208 On 02/05/2019	Bond Future		Sell	304	0.00
R208 On 07/02/2019	Bond Future		Sell	379	0.00
R208 On 07/02/2019	Bond Future		Buy	379	0.00
R208 On 02/05/2019	Bond Future		Buy	385	0.00
R208 On 02/05/2019	Bond Future		Sell	385	0.00
R208 On 07/02/2019	Bond Future		Sell	406	0.00
R208 On 07/02/2019	Bond Future		Buy	406	0.00
R208 On 02/05/2019	Bond Future		Buy	413	0.00
R208 On 02/05/2019	Bond Future		Sell	413	0.00
R208 On 07/02/2019	Bond Future		Sell	579	0.00
R208 On 07/02/2019	Bond Future		Buy	579	0.00
R208 On 02/05/2019	Bond Future		Buy	588	0.00
R208 On 02/05/2019	Bond Future		Sell	588	0.00
R208 On 07/02/2019	Bond Future		Buy	609	0.00
R208 On 07/02/2019	Bond Future		Sell	609	0.00
R208 On 02/05/2019	Bond Future		Sell	619	0.00
R208 On 02/05/2019	Bond Future		Buy	619	0.00
R208 On 07/02/2019	Bond Future		Sell	662	0.00
R208 On 07/02/2019	Bond Future		Buy	662	0.00
R208 On 02/05/2019	Bond Future		Buy	673	0.00
R208 On 02/05/2019	Bond Future		Sell	673	0.00
R208 On 07/02/2019	Bond Future		Buy	986	0.00
R208 On 07/02/2019	Bond Future		Sell	986	0.00
R208 On 02/05/2019	Bond Future		Sell	1,002	0.00
R208 On 02/05/2019	Bond Future		Buy	1,002	0.00
R208 On 07/02/2019	Bond Future		Buy	1,269	0.00
R208 On 07/02/2019	Bond Future		Sell	1,269	0.00
R208 On 02/05/2019	Bond Future		Sell	1,290	0.00
R208 On 02/05/2019	Bond Future		Buy	1,290	0.00
R208 On 07/02/2019	Bond Future		Sell	1,819	0.00
R208 On 07/02/2019	Bond Future		Buy	1,819	0.00
R208 On 02/05/2019	Bond Future		Buy	1,849	0.00
R208 On 02/05/2019	Bond Future		Sell	1,849	0.00
R208 On 07/02/2019	Bond Future		Sell	2,712	0.00
R208 On 07/02/2019	Bond Future		Buy	2,712	0.00
R208 On 02/05/2019	Bond Future		Buy	2,756	0.00
R208 On 02/05/2019	Bond Future		Sell	2,756	0.00

R208 On 07/02/2019	Bond Future	Sell	3,788	0.00
R208 On 07/02/2019	Bond Future	Buy	3,788	0.00
R208 On 02/05/2019	Bond Future	Buy	3,850	0.00
R208 On 02/05/2019	Bond Future	Sell	3,850	0.00
R208 On 07/02/2019	Bond Future	Buy	7,388	0.00
R208 On 07/02/2019	Bond Future	Sell	7,388	0.00
R208 On 02/05/2019	Bond Future	Sell	7,509	0.00
R208 On 02/05/2019	Bond Future	Buy	7,509	0.00

**R209 Bond Future**

R209 On 07/02/2019	Bond Future	Sell	1	0.00
R209 On 07/02/2019	Bond Future	Buy	1	0.00
R209 On 07/02/2019	Bond Future	Sell	2	0.00
R209 On 07/02/2019	Bond Future	Buy	2	0.00
R209 On 07/02/2019	Bond Future	Sell	3	0.00
R209 On 07/02/2019	Bond Future	Buy	3	0.00
R209 On 07/02/2019	Bond Future	Buy	7	0.00
R209 On 07/02/2019	Bond Future	Sell	7	0.00
R209 On 02/05/2019	Bond Future	Sell	7	0.00
R209 On 02/05/2019	Bond Future	Buy	7	0.00
R209 On 07/02/2019	Bond Future	Buy	10	0.00
R209 On 07/02/2019	Bond Future	Sell	10	0.00
R209 On 02/05/2019	Bond Future	Sell	10	0.00
R209 On 02/05/2019	Bond Future	Buy	10	0.00
R209 On 07/02/2019	Bond Future	Buy	17	0.00
R209 On 07/02/2019	Bond Future	Sell	17	0.00
R209 On 02/05/2019	Bond Future	Sell	17	0.00
R209 On 02/05/2019	Bond Future	Buy	17	0.00
R209 On 07/02/2019	Bond Future	Sell	22	0.00
R209 On 07/02/2019	Bond Future	Buy	22	0.00
R209 On 07/02/2019	Bond Future	Buy	26	0.00
R209 On 07/02/2019	Bond Future	Sell	26	0.00
R209 On 02/05/2019	Bond Future	Sell	27	0.00
R209 On 02/05/2019	Bond Future	Buy	27	0.00
R209 On 07/02/2019	Bond Future	Buy	28	0.00
R209 On 07/02/2019	Bond Future	Sell	28	0.00
R209 On 07/02/2019	Bond Future	Buy	33	0.00
R209 On 07/02/2019	Bond Future	Sell	33	0.00
R209 On 02/05/2019	Bond Future	Sell	34	0.00
R209 On 02/05/2019	Bond Future	Buy	34	0.00
R209 On 07/02/2019	Bond Future	Buy	51	0.00
R209 On 07/02/2019	Bond Future	Sell	51	0.00
R209 On 02/05/2019	Bond Future	Sell	52	0.00
R209 On 02/05/2019	Bond Future	Buy	52	0.00
R209 On 07/02/2019	Bond Future	Buy	57	0.00
R209 On 07/02/2019	Bond Future	Sell	57	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R209 On 02/05/2019	Bond Future		Sell	58	0.00
R209 On 02/05/2019	Bond Future		Buy	58	0.00
R209 On 07/02/2019	Bond Future		Buy	69	0.00
R209 On 07/02/2019	Bond Future		Sell	69	0.00
R209 On 02/05/2019	Bond Future		Sell	71	0.00
R209 On 02/05/2019	Bond Future		Buy	71	0.00
R209 On 07/02/2019	Bond Future		Buy	243	0.00
R209 On 07/02/2019	Bond Future		Sell	243	0.00
R209 On 02/05/2019	Bond Future		Sell	249	0.00
R209 On 02/05/2019	Bond Future		Buy	249	0.00
R209 On 07/02/2019	Bond Future		Buy	383	0.00
R209 On 07/02/2019	Bond Future		Sell	383	0.00
R209 On 02/05/2019	Bond Future		Sell	393	0.00
R209 On 02/05/2019	Bond Future		Buy	393	0.00
R209 On 07/02/2019	Bond Future		Buy	483	0.00
R209 On 07/02/2019	Bond Future		Sell	483	0.00
R209 On 07/02/2019	Bond Future		Buy	489	0.00
R209 On 07/02/2019	Bond Future		Sell	489	0.00
R209 On 02/05/2019	Bond Future		Sell	496	0.00
R209 On 02/05/2019	Bond Future		Buy	496	0.00
R209 On 02/05/2019	Bond Future		Sell	502	0.00
R209 On 02/05/2019	Bond Future		Buy	502	0.00
R209 On 07/02/2019	Bond Future		Buy	665	0.00
R209 On 07/02/2019	Bond Future		Sell	665	0.00
R209 On 02/05/2019	Bond Future		Sell	682	0.00
R209 On 02/05/2019	Bond Future		Buy	682	0.00
R209 On 07/02/2019	Bond Future		Buy	769	0.00
R209 On 07/02/2019	Bond Future		Sell	769	0.00
R209 On 02/05/2019	Bond Future		Sell	789	0.00
R209 On 02/05/2019	Bond Future		Buy	789	0.00
R209 On 07/02/2019	Bond Future		Buy	1,625	0.00
R209 On 07/02/2019	Bond Future		Sell	1,625	0.00
R209 On 02/05/2019	Bond Future		Sell	1,667	0.00
R209 On 02/05/2019	Bond Future		Buy	1,667	0.00
R209 On 07/02/2019	Bond Future		Buy	4,551	0.00
R209 On 07/02/2019	Bond Future		Sell	4,551	0.00
R209 On 02/05/2019	Bond Future		Sell	4,670	0.00
R209 On 02/05/2019	Bond Future		Buy	4,670	0.00
R209 On 07/02/2019	Bond Future		Buy	9,478	0.00
R209 On 07/02/2019	Bond Future		Sell	9,478	0.00
R209 On 02/05/2019	Bond Future		Buy	9,724	0.00
R209 On 02/05/2019	Bond Future		Sell	9,724	0.00

**R213 Bond Future**

R213 On 07/02/2019	Bond Future	Buy	3	0.00
R213 On 07/02/2019	Bond Future	Sell	3	0.00
R213 On 02/05/2019	Bond Future	Sell	3	0.00
R213 On 02/05/2019	Bond Future	Buy	3	0.00
R213 On 07/02/2019	Bond Future	Buy	7	0.00
R213 On 07/02/2019	Bond Future	Sell	7	0.00
R213 On 02/05/2019	Bond Future	Sell	7	0.00
R213 On 02/05/2019	Bond Future	Buy	7	0.00
R213 On 07/02/2019	Bond Future	Buy	12	0.00
R213 On 07/02/2019	Bond Future	Sell	12	0.00
R213 On 02/05/2019	Bond Future	Sell	12	0.00
R213 On 02/05/2019	Bond Future	Buy	12	0.00
R213 On 07/02/2019	Bond Future	Buy	22	0.00
R213 On 07/02/2019	Bond Future	Sell	22	0.00
R213 On 02/05/2019	Bond Future	Sell	23	0.00
R213 On 02/05/2019	Bond Future	Buy	23	0.00
R213 On 07/02/2019	Bond Future	Buy	30	0.00
R213 On 07/02/2019	Bond Future	Sell	30	0.00
R213 On 02/05/2019	Bond Future	Sell	31	0.00
R213 On 02/05/2019	Bond Future	Buy	31	0.00
R213 On 07/02/2019	Bond Future	Buy	36	0.00
R213 On 07/02/2019	Bond Future	Sell	36	0.00
R213 On 02/05/2019	Bond Future	Sell	37	0.00
R213 On 02/05/2019	Bond Future	Buy	37	0.00
R213 On 07/02/2019	Bond Future	Buy	65	0.00
R213 On 07/02/2019	Bond Future	Sell	65	0.00
R213 On 02/05/2019	Bond Future	Sell	67	0.00
R213 On 02/05/2019	Bond Future	Buy	67	0.00
R213 On 07/02/2019	Bond Future	Buy	73	0.00
R213 On 07/02/2019	Bond Future	Sell	73	0.00
R213 On 02/05/2019	Bond Future	Sell	75	0.00
R213 On 02/05/2019	Bond Future	Buy	75	0.00
R213 On 07/02/2019	Bond Future	Buy	230	0.00
R213 On 07/02/2019	Bond Future	Sell	230	0.00
R213 On 02/05/2019	Bond Future	Sell	236	0.00
R213 On 02/05/2019	Bond Future	Buy	236	0.00
R213 On 07/02/2019	Bond Future	Buy	247	0.00
R213 On 07/02/2019	Bond Future	Sell	247	0.00
R213 On 07/02/2019	Bond Future	Buy	250	0.00
R213 On 07/02/2019	Bond Future	Sell	250	0.00
R213 On 02/05/2019	Bond Future	Sell	253	0.00
R213 On 02/05/2019	Bond Future	Buy	253	0.00
R213 On 02/05/2019	Bond Future	Sell	256	0.00
R213 On 02/05/2019	Bond Future	Buy	256	0.00



Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R213 On 07/02/2019			Buy	285	0.00
R213 On 07/02/2019			Sell	285	0.00
R213 On 02/05/2019			Sell	292	0.00
R213 On 02/05/2019			Buy	292	0.00
R213 On 07/02/2019			Buy	416	0.00
R213 On 07/02/2019			Sell	416	0.00
R213 On 02/05/2019			Sell	426	0.00
R213 On 02/05/2019			Buy	426	0.00
R213 On 07/02/2019			Buy	514	0.00
R213 On 07/02/2019			Sell	514	0.00
R213 On 02/05/2019			Sell	527	0.00
R213 On 02/05/2019			Buy	527	0.00
R213 On 07/02/2019			Buy	572	0.00
R213 On 07/02/2019			Sell	572	0.00
R213 On 02/05/2019			Sell	586	0.00
R213 On 02/05/2019			Buy	586	0.00
R213 On 07/02/2019			Buy	604	0.00
R213 On 07/02/2019			Sell	604	0.00
R213 On 02/05/2019			Sell	619	0.00
R213 On 02/05/2019			Buy	619	0.00
R213 On 07/02/2019			Buy	720	0.00
R213 On 07/02/2019			Sell	720	0.00
R213 On 02/05/2019			Sell	738	0.00
R213 On 02/05/2019			Buy	738	0.00
R213 On 07/02/2019			Buy	1,245	0.00
R213 On 07/02/2019			Sell	1,245	0.00
R213 On 02/05/2019			Sell	1,276	0.00
R213 On 02/05/2019			Buy	1,276	0.00
R213 On 07/02/2019			Buy	2,291	0.00
R213 On 07/02/2019			Sell	2,291	0.00
R213 On 02/05/2019			Sell	2,348	0.00
R213 On 02/05/2019			Buy	2,348	0.00
R213 On 07/02/2019			Buy	5,571	0.00
R213 On 07/02/2019			Sell	5,571	0.00
R213 On 02/05/2019			Sell	5,709	0.00
R213 On 02/05/2019			Buy	5,709	0.00
R213 On 07/02/2019			Sell	13,193	0.00
R213 On 07/02/2019			Buy	13,193	0.00
R213 On 02/05/2019			Sell	13,521	0.00
R213 On 02/05/2019			Buy	13,521	0.00

**R214 Bond Future**

R214 On 07/02/2019	Bond Future	Buy	2	0.00
R214 On 07/02/2019	Bond Future	Sell	2	0.00
R214 On 07/02/2019	Bond Future	Sell	2	0.00
R214 On 07/02/2019	Bond Future	Buy	2	0.00
R214 On 02/05/2019	Bond Future	Buy	2	0.00
R214 On 02/05/2019	Bond Future	Sell	2	0.00
R214 On 02/05/2019	Bond Future	Sell	2	0.00
R214 On 02/05/2019	Bond Future	Buy	2	0.00
R214 On 07/02/2019	Bond Future	Buy	3	0.00
R214 On 07/02/2019	Bond Future	Sell	3	0.00
R214 On 02/05/2019	Bond Future	Sell	3	0.00
R214 On 02/05/2019	Bond Future	Buy	3	0.00
R214 On 07/02/2019	Bond Future	Buy	4	0.00
R214 On 07/02/2019	Bond Future	Sell	4	0.00
R214 On 07/02/2019	Bond Future	Sell	4	0.00
R214 On 07/02/2019	Bond Future	Buy	4	0.00
R214 On 07/02/2019	Bond Future	Sell	4	0.00
R214 On 07/02/2019	Bond Future	Buy	4	0.00
R214 On 02/05/2019	Bond Future	Buy	4	0.00
R214 On 02/05/2019	Bond Future	Sell	4	0.00
R214 On 02/05/2019	Bond Future	Buy	4	0.00
R214 On 02/05/2019	Bond Future	Sell	4	0.00
R214 On 02/05/2019	Bond Future	Sell	4	0.00
R214 On 02/05/2019	Bond Future	Buy	4	0.00
R214 On 07/02/2019	Bond Future	Sell	5	0.00
R214 On 07/02/2019	Bond Future	Buy	5	0.00
R214 On 02/05/2019	Bond Future	Buy	5	0.00
R214 On 02/05/2019	Bond Future	Sell	5	0.00
R214 On 07/02/2019	Bond Future	Sell	8	0.00
R214 On 07/02/2019	Bond Future	Buy	8	0.00
R214 On 02/05/2019	Bond Future	Buy	8	0.00
R214 On 02/05/2019	Bond Future	Sell	8	0.00
R214 On 07/02/2019	Bond Future	Sell	12	0.00
R214 On 07/02/2019	Bond Future	Buy	12	0.00
R214 On 02/05/2019	Bond Future	Buy	12	0.00
R214 On 02/05/2019	Bond Future	Sell	12	0.00
R214 On 07/02/2019	Bond Future	Buy	13	0.00
R214 On 07/02/2019	Bond Future	Sell	13	0.00
R214 On 02/05/2019	Bond Future	Sell	13	0.00
R214 On 02/05/2019	Bond Future	Buy	13	0.00
R214 On 07/02/2019	Bond Future	Sell	17	0.00
R214 On 07/02/2019	Bond Future	Buy	17	0.00
R214 On 02/05/2019	Bond Future	Buy	17	0.00
R214 On 02/05/2019	Bond Future	Sell	17	0.00
R214 On 07/02/2019	Bond Future	Buy	18	0.00
R214 On 07/02/2019	Bond Future	Sell	18	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R214 On 07/02/2019	Bond Future		Sell	18	0.00
R214 On 07/02/2019	Bond Future		Buy	18	0.00
R214 On 07/02/2019	Bond Future		Sell	19	0.00
R214 On 07/02/2019	Bond Future		Buy	19	0.00
R214 On 02/05/2019	Bond Future		Buy	19	0.00
R214 On 02/05/2019	Bond Future		Sell	19	0.00
R214 On 02/05/2019	Bond Future		Sell	19	0.00
R214 On 02/05/2019	Bond Future		Buy	19	0.00
R214 On 07/02/2019	Bond Future		Buy	20	0.00
R214 On 07/02/2019	Bond Future		Sell	20	0.00
R214 On 02/05/2019	Bond Future		Buy	20	0.00
R214 On 02/05/2019	Bond Future		Sell	20	0.00
R214 On 02/05/2019	Bond Future		Sell	21	0.00
R214 On 02/05/2019	Bond Future		Buy	21	0.00
R214 On 07/02/2019	Bond Future		Sell	27	0.00
R214 On 07/02/2019	Bond Future		Buy	27	0.00
R214 On 02/05/2019	Bond Future		Buy	28	0.00
R214 On 02/05/2019	Bond Future		Sell	28	0.00
R214 On 07/02/2019	Bond Future		Buy	32	0.00
R214 On 07/02/2019	Bond Future		Sell	32	0.00
R214 On 02/05/2019	Bond Future		Buy	33	0.00
R214 On 02/05/2019	Bond Future		Sell	33	0.00
R214 On 07/02/2019	Bond Future		Sell	40	0.00
R214 On 07/02/2019	Bond Future		Buy	40	0.00
R214 On 07/02/2019	Bond Future		Sell	41	0.00
R214 On 07/02/2019	Bond Future		Buy	41	0.00
R214 On 02/05/2019	Bond Future		Buy	41	0.00
R214 On 02/05/2019	Bond Future		Sell	41	0.00
R214 On 02/05/2019	Bond Future		Buy	42	0.00
R214 On 02/05/2019	Bond Future		Sell	42	0.00
R214 On 07/02/2019	Bond Future		Sell	51	0.00
R214 On 07/02/2019	Bond Future		Buy	51	0.00
R214 On 02/05/2019	Bond Future		Buy	52	0.00
R214 On 02/05/2019	Bond Future		Sell	52	0.00
R214 On 07/02/2019	Bond Future		Sell	114	0.00
R214 On 07/02/2019	Bond Future		Buy	114	0.00
R214 On 02/05/2019	Bond Future		Buy	117	0.00
R214 On 02/05/2019	Bond Future		Sell	117	0.00
R214 On 07/02/2019	Bond Future		Buy	228	0.00
R214 On 07/02/2019	Bond Future		Sell	228	0.00
R214 On 02/05/2019	Bond Future		Sell	235	0.00
R214 On 02/05/2019	Bond Future		Buy	235	0.00

R214 On 07/02/2019	Bond Future	Sell	349	0.00
R214 On 07/02/2019	Bond Future	Buy	349	0.00
R214 On 02/05/2019	Bond Future	Buy	359	0.00
R214 On 02/05/2019	Bond Future	Sell	359	0.00
R214 On 07/02/2019	Bond Future	Buy	394	0.00
R214 On 07/02/2019	Bond Future	Sell	394	0.00
R214 On 02/05/2019	Bond Future	Sell	405	0.00
R214 On 02/05/2019	Bond Future	Buy	405	0.00
R214 On 07/02/2019	Bond Future	Buy	502	0.00
R214 On 07/02/2019	Bond Future	Sell	502	0.00
R214 On 02/05/2019	Bond Future	Sell	516	0.00
R214 On 02/05/2019	Bond Future	Buy	516	0.00
R214 On 07/02/2019	Bond Future	Sell	743	0.00
R214 On 07/02/2019	Bond Future	Buy	743	0.00
R214 On 02/05/2019	Bond Future	Sell	763	0.00
R214 On 02/05/2019	Bond Future	Buy	763	0.00
R214 On 07/02/2019	Bond Future	Buy	765	0.00
R214 On 07/02/2019	Bond Future	Sell	765	0.00
R214 On 02/05/2019	Bond Future	Sell	787	0.00
R214 On 02/05/2019	Bond Future	Buy	787	0.00
R214 On 07/02/2019	Bond Future	Buy	898	0.00
R214 On 07/02/2019	Bond Future	Sell	898	0.00
R214 On 02/05/2019	Bond Future	Sell	924	0.00
R214 On 02/05/2019	Bond Future	Buy	924	0.00
R214 On 07/02/2019	Bond Future	Buy	1,559	0.00
R214 On 07/02/2019	Bond Future	Sell	1,559	0.00
R214 On 02/05/2019	Bond Future	Sell	1,604	0.00
R214 On 02/05/2019	Bond Future	Buy	1,604	0.00
R214 On 07/02/2019	Bond Future	Buy	1,661	0.00
R214 On 07/02/2019	Bond Future	Sell	1,661	0.00
R214 On 02/05/2019	Bond Future	Sell	1,709	0.00
R214 On 02/05/2019	Bond Future	Buy	1,709	0.00
R214 On 07/02/2019	Bond Future	Sell	6,067	0.00
R214 On 07/02/2019	Bond Future	Buy	6,067	0.00
R214 On 02/05/2019	Bond Future	Sell	6,242	0.00
R214 On 02/05/2019	Bond Future	Buy	6,242	0.00

**Grand Total for Daily Detailed Turnover:**

**645,302**

**0.00**