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INTEREST RATE AND CURRENCY DERIVATIVES

DERIVATIVES DAILY DETAILED TURNOVER REPORT

FROM DATE : 23/10/2018

TO DATE : 23/10/2018

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

ALBI On 01/11/2018	Index Future		Sell	100	0.00
ALBI On 01/11/2018	Index Future		Buy	100	0.00
ALBI On 01/11/2018	Index Future		Buy	100	0.00
ALBI On 01/11/2018	Index Future		Sell	100	0.00
ALBI On 07/02/2019	Index Future		Buy	100	0.00
ALBI On 07/02/2019	Index Future		Sell	100	0.00
ALBI On 07/02/2019	Index Future		Sell	100	0.00
ALBI On 07/02/2019	Index Future		Buy	100	0.00

New Inflation Linked Index

IGOV On 01/11/2018	Index Future		Sell	4	0.00
IGOV On 01/11/2018	Index Future		Buy	4	0.00
IGOV On 01/11/2018	Index Future		Sell	6	0.00
IGOV On 01/11/2018	Index Future		Buy	6	0.00

IGOV On 01/11/2018	Index Future	Sell	10	0.00
IGOV On 01/11/2018	Index Future	Buy	10	0.00

R186 Bond Future

R186 On 01/11/2018	Bond Future	Sell	4	0.00
R186 On 01/11/2018	Bond Future	Buy	4	0.00
R186 On 01/11/2018	Bond Future	Buy	6	0.00
R186 On 01/11/2018	Bond Future	Sell	6	0.00
R186 On 01/11/2018	Bond Future	Buy	7	0.00
R186 On 01/11/2018	Bond Future	Sell	7	0.00
R186 On 07/02/2019	Bond Future	Sell	7	0.00
R186 On 07/02/2019	Bond Future	Buy	7	0.00
R186 On 01/11/2018	Bond Future	Sell	17	0.00
R186 On 01/11/2018	Bond Future	Buy	17	0.00
R186 On 07/02/2019	Bond Future	Buy	17	0.00
R186 On 07/02/2019	Bond Future	Sell	17	0.00
R186 On 01/11/2018	Bond Future	Buy	19	0.00
R186 On 01/11/2018	Bond Future	Sell	19	0.00
R186 On 07/02/2019	Bond Future	Sell	19	0.00
R186 On 07/02/2019	Bond Future	Buy	19	0.00
R186 On 01/11/2018	Bond Future	Buy	22	0.00
R186 On 01/11/2018	Bond Future	Sell	22	0.00
R186 On 07/02/2019	Bond Future	Sell	22	0.00
R186 On 07/02/2019	Bond Future	Buy	22	0.00
R186 On 01/11/2018	Bond Future	Sell	36	0.00
R186 On 01/11/2018	Bond Future	Buy	36	0.00
R186 On 01/11/2018	Bond Future	Sell	39	0.00
R186 On 01/11/2018	Bond Future	Buy	39	0.00
R186 On 07/02/2019	Bond Future	Buy	49	0.00
R186 On 07/02/2019	Bond Future	Sell	49	0.00
R186 On 01/11/2018	Bond Future	Buy	65	0.00
R186 On 01/11/2018	Bond Future	Sell	65	0.00
R186 On 07/02/2019	Bond Future	Sell	65	0.00
R186 On 07/02/2019	Bond Future	Buy	65	0.00
R186 On 07/02/2019	Bond Future	Buy	70	0.00
R186 On 07/02/2019	Bond Future	Sell	70	0.00
R186 On 01/11/2018	Bond Future	Sell	76	0.00
R186 On 01/11/2018	Bond Future	Buy	76	0.00
R186 On 07/02/2019	Bond Future	Sell	76	0.00
R186 On 07/02/2019	Bond Future	Buy	76	0.00
R186 On 07/02/2019	Bond Future	Buy	76	0.00
R186 On 07/02/2019	Bond Future	Sell	76	0.00
R186 On 07/02/2019	Bond Future	Buy	79	0.00
R186 On 07/02/2019	Bond Future	Sell	79	0.00
R186 On 01/11/2018	Bond Future	Sell	95	0.00
R186 On 01/11/2018	Bond Future	Buy	95	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R186 On 01/11/2018	Bond Future		Sell	115	0.00
R186 On 01/11/2018	Bond Future		Buy	115	0.00
R186 On 07/02/2019	Bond Future		Sell	135	0.00
R186 On 07/02/2019	Bond Future		Buy	135	0.00
R186 On 07/02/2019	Bond Future		Buy	145	0.00
R186 On 07/02/2019	Bond Future		Sell	145	0.00
R186 On 01/11/2018	Bond Future		Buy	153	0.00
R186 On 01/11/2018	Bond Future		Sell	153	0.00
R186 On 07/02/2019	Bond Future		Sell	153	0.00
R186 On 07/02/2019	Bond Future		Buy	153	0.00
R186 On 01/11/2018	Bond Future		Sell	161	0.00
R186 On 01/11/2018	Bond Future		Buy	161	0.00
R186 On 01/11/2018	Bond Future		Sell	185	0.00
R186 On 01/11/2018	Bond Future		Buy	185	0.00
R186 On 07/02/2019	Bond Future		Sell	191	0.00
R186 On 07/02/2019	Bond Future		Buy	191	0.00
R186 On 01/11/2018	Bond Future		Buy	231	0.00
R186 On 01/11/2018	Bond Future		Sell	231	0.00
R186 On 07/02/2019	Bond Future		Buy	273	0.00
R186 On 07/02/2019	Bond Future		Sell	273	0.00
R186 On 01/11/2018	Bond Future		Buy	274	0.00
R186 On 01/11/2018	Bond Future		Sell	274	0.00
R186 On 07/02/2019	Bond Future		Sell	274	0.00
R186 On 07/02/2019	Bond Future		Buy	274	0.00
R186 On 07/02/2019	Bond Future		Buy	291	0.00
R186 On 07/02/2019	Bond Future		Sell	291	0.00
R186 On 07/02/2019	Bond Future		Sell	366	0.00
R186 On 07/02/2019	Bond Future		Buy	366	0.00
R186 On 01/11/2018	Bond Future		Sell	412	0.00
R186 On 01/11/2018	Bond Future		Buy	412	0.00
R186 On 01/11/2018	Bond Future		Sell	435	0.00
R186 On 01/11/2018	Bond Future		Buy	435	0.00
R186 On 01/11/2018	Bond Future		Buy	519	0.00
R186 On 01/11/2018	Bond Future		Sell	519	0.00
R186 On 07/02/2019	Bond Future		Sell	519	0.00
R186 On 07/02/2019	Bond Future		Buy	519	0.00
R186 On 07/02/2019	Bond Future		Buy	524	0.00
R186 On 07/02/2019	Bond Future		Sell	524	0.00
R186 On 01/11/2018	Bond Future		Sell	634	0.00
R186 On 01/11/2018	Bond Future		Buy	634	0.00
R186 On 07/02/2019	Bond Future		Buy	654	0.00
R186 On 07/02/2019	Bond Future		Sell	654	0.00

R186 On 01/11/2018	Bond Future	Sell	708	0.00
R186 On 01/11/2018	Bond Future	Buy	708	0.00
R186 On 01/11/2018	Bond Future	Buy	863	0.00
R186 On 01/11/2018	Bond Future	Sell	863	0.00
R186 On 07/02/2019	Bond Future	Sell	863	0.00
R186 On 07/02/2019	Bond Future	Buy	863	0.00
R186 On 07/02/2019	Bond Future	Buy	1,078	0.00
R186 On 07/02/2019	Bond Future	Sell	1,078	0.00
R186 On 07/02/2019	Bond Future	Buy	1,335	0.00
R186 On 07/02/2019	Bond Future	Sell	1,335	0.00
R186 On 01/11/2018	Bond Future	Buy	1,493	0.00
R186 On 01/11/2018	Bond Future	Sell	1,493	0.00
R186 On 01/11/2018	Bond Future	Buy	1,649	0.00
R186 On 01/11/2018	Bond Future	Sell	1,649	0.00
R186 On 07/02/2019	Bond Future	Sell	1,649	0.00
R186 On 07/02/2019	Bond Future	Buy	1,649	0.00
R186 On 01/11/2018	Bond Future	Sell	1,746	0.00
R186 On 01/11/2018	Bond Future	Buy	1,746	0.00
R186 On 07/02/2019	Bond Future	Buy	1,746	0.00
R186 On 07/02/2019	Bond Future	Sell	1,746	0.00
R186 On 01/11/2018	Bond Future	Buy	2,042	0.00
R186 On 01/11/2018	Bond Future	Sell	2,042	0.00
R186 On 07/02/2019	Bond Future	Sell	2,042	0.00
R186 On 07/02/2019	Bond Future	Buy	2,042	0.00
R186 On 01/11/2018	Bond Future	Buy	4,663	0.00
R186 On 01/11/2018	Bond Future	Sell	4,663	0.00
R186 On 07/02/2019	Bond Future	Sell	6,472	0.00
R186 On 07/02/2019	Bond Future	Buy	6,472	0.00
R186 On 01/11/2018	Bond Future	Buy	7,941	0.00
R186 On 01/11/2018	Bond Future	Sell	7,941	0.00
R186 On 07/02/2019	Bond Future	Sell	7,941	0.00
R186 On 07/02/2019	Bond Future	Buy	7,941	0.00
R186 On 01/11/2018	Bond Future	Buy	8,227	0.00
R186 On 01/11/2018	Bond Future	Sell	8,227	0.00
R186 On 07/02/2019	Bond Future	Sell	8,227	0.00
R186 On 07/02/2019	Bond Future	Buy	8,227	0.00
R186 On 07/02/2019	Bond Future	Sell	22,414	0.00
R186 On 07/02/2019	Bond Future	Buy	22,414	0.00
R186 On 01/11/2018	Bond Future	Buy	23,511	0.00
R186 On 01/11/2018	Bond Future	Sell	23,511	0.00

R2023 Bond Future

R023 On 07/02/2019	Bond Future	Buy	3	0.00
R023 On 07/02/2019	Bond Future	Sell	3	0.00
R023 On 01/11/2018	Bond Future	Sell	8	0.00
R023 On 01/11/2018	Bond Future	Buy	8	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R023 On 01/11/2018	Bond Future		Buy	9	0.00
R023 On 01/11/2018	Bond Future		Sell	9	0.00
R023 On 07/02/2019	Bond Future		Sell	9	0.00
R023 On 07/02/2019	Bond Future		Buy	9	0.00
R023 On 01/11/2018	Bond Future		Buy	30	0.00
R023 On 01/11/2018	Bond Future		Sell	30	0.00
R023 On 07/02/2019	Bond Future		Sell	30	0.00
R023 On 07/02/2019	Bond Future		Buy	30	0.00
R023 On 01/11/2018	Bond Future		Buy	36	0.00
R023 On 01/11/2018	Bond Future		Sell	36	0.00
R023 On 01/11/2018	Bond Future		Buy	36	0.00
R023 On 01/11/2018	Bond Future		Sell	36	0.00
R023 On 01/11/2018	Bond Future		Buy	36	0.00
R023 On 01/11/2018	Bond Future		Sell	36	0.00
R023 On 07/02/2019	Bond Future		Sell	36	0.00
R023 On 07/02/2019	Bond Future		Buy	36	0.00
R023 On 07/02/2019	Bond Future		Sell	36	0.00
R023 On 07/02/2019	Bond Future		Buy	36	0.00
R023 On 07/02/2019	Bond Future		Sell	36	0.00
R023 On 07/02/2019	Bond Future		Buy	36	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 01/11/2018	Bond Future		Buy	83	0.00
R023 On 01/11/2018	Bond Future		Sell	83	0.00
R023 On 07/02/2019	Bond Future		Sell	142	0.00
R023 On 07/02/2019	Bond Future		Buy	142	0.00
R023 On 01/11/2018	Bond Future		Buy	146	0.00
R023 On 01/11/2018	Bond Future		Sell	146	0.00
R023 On 07/02/2019	Bond Future		Sell	146	0.00
R023 On 07/02/2019	Bond Future		Buy	146	0.00
R023 On 07/02/2019	Bond Future		Sell	214	0.00
R023 On 07/02/2019	Bond Future		Buy	214	0.00
R023 On 07/02/2019	Bond Future		Sell	219	0.00
R023 On 07/02/2019	Bond Future		Buy	219	0.00
R023 On 01/11/2018	Bond Future		Buy	258	0.00
R023 On 01/11/2018	Bond Future		Sell	258	0.00
R023 On 01/11/2018	Bond Future		Buy	261	0.00
R023 On 01/11/2018	Bond Future		Sell	261	0.00
R023 On 01/11/2018	Bond Future		Buy	261	0.00
R023 On 01/11/2018	Bond Future		Sell	261	0.00
R023 On 07/02/2019	Bond Future		Sell	261	0.00
R023 On 07/02/2019	Bond Future		Buy	261	0.00

R023 On 01/11/2018	Bond Future	Sell	326	0.00
R023 On 01/11/2018	Bond Future	Buy	326	0.00
R023 On 07/02/2019	Bond Future	Buy	326	0.00
R023 On 07/02/2019	Bond Future	Sell	326	0.00
R023 On 07/02/2019	Bond Future	Buy	326	0.00
R023 On 07/02/2019	Bond Future	Sell	326	0.00
R023 On 01/11/2018	Bond Future	Sell	334	0.00
R023 On 01/11/2018	Bond Future	Buy	334	0.00
R023 On 01/11/2018	Bond Future	Buy	393	0.00
R023 On 01/11/2018	Bond Future	Sell	393	0.00
R023 On 07/02/2019	Bond Future	Sell	393	0.00
R023 On 07/02/2019	Bond Future	Buy	393	0.00
R023 On 01/11/2018	Bond Future	Buy	399	0.00
R023 On 01/11/2018	Bond Future	Sell	399	0.00
R023 On 07/02/2019	Bond Future	Sell	399	0.00
R023 On 07/02/2019	Bond Future	Buy	399	0.00
R023 On 01/11/2018	Bond Future	Buy	436	0.00
R023 On 01/11/2018	Bond Future	Sell	436	0.00
R023 On 07/02/2019	Bond Future	Buy	436	0.00
R023 On 07/02/2019	Bond Future	Sell	436	0.00
R023 On 07/02/2019	Bond Future	Sell	445	0.00
R023 On 07/02/2019	Bond Future	Buy	445	0.00
R023 On 01/11/2018	Bond Future	Buy	556	0.00
R023 On 01/11/2018	Bond Future	Sell	556	0.00
R023 On 01/11/2018	Bond Future	Buy	782	0.00
R023 On 01/11/2018	Bond Future	Sell	782	0.00
R023 On 07/02/2019	Bond Future	Sell	782	0.00
R023 On 07/02/2019	Bond Future	Buy	782	0.00
R023 On 01/11/2018	Bond Future	Buy	922	0.00
R023 On 01/11/2018	Bond Future	Sell	922	0.00
R023 On 07/02/2019	Bond Future	Sell	922	0.00
R023 On 07/02/2019	Bond Future	Buy	922	0.00
R023 On 01/11/2018	Bond Future	Buy	1,102	0.00
R023 On 01/11/2018	Bond Future	Sell	1,102	0.00
R023 On 07/02/2019	Bond Future	Sell	1,102	0.00
R023 On 07/02/2019	Bond Future	Buy	1,102	0.00
R023 On 01/11/2018	Bond Future	Buy	1,598	0.00
R023 On 01/11/2018	Bond Future	Sell	1,598	0.00
R023 On 07/02/2019	Bond Future	Sell	1,598	0.00
R023 On 07/02/2019	Bond Future	Buy	1,598	0.00
R023 On 01/11/2018	Bond Future	Buy	1,691	0.00
R023 On 01/11/2018	Bond Future	Sell	1,691	0.00
R023 On 07/02/2019	Bond Future	Sell	1,691	0.00
R023 On 07/02/2019	Bond Future	Buy	1,691	0.00
R023 On 01/11/2018	Bond Future	Buy	1,807	0.00
R023 On 01/11/2018	Bond Future	Sell	1,807	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R023 On 07/02/2019	Bond Future		Sell	1,807	0.00
R023 On 07/02/2019	Bond Future		Buy	1,807	0.00
R023 On 01/11/2018	Bond Future		Buy	3,035	0.00
R023 On 01/11/2018	Bond Future		Sell	3,035	0.00
R023 On 07/02/2019	Bond Future		Sell	3,035	0.00
R023 On 07/02/2019	Bond Future		Buy	3,035	0.00
R023 On 01/11/2018	Bond Future		Buy	3,541	0.00
R023 On 01/11/2018	Bond Future		Sell	3,541	0.00
R023 On 07/02/2019	Bond Future		Sell	3,541	0.00
R023 On 07/02/2019	Bond Future		Buy	3,541	0.00
R023 On 07/02/2019	Bond Future		Sell	17,348	0.00
R023 On 07/02/2019	Bond Future		Buy	17,348	0.00
R023 On 01/11/2018	Bond Future		Buy	17,418	0.00
R023 On 01/11/2018	Bond Future		Sell	17,418	0.00
R2030 Bond Future					
2030 On 01/11/2018	Bond Future		Buy	32	0.00
2030 On 01/11/2018	Bond Future		Sell	32	0.00
2030 On 07/02/2019	Bond Future		Sell	32	0.00
2030 On 07/02/2019	Bond Future		Buy	32	0.00
2030 On 07/02/2019	Bond Future		Buy	38	0.00
2030 On 07/02/2019	Bond Future		Sell	38	0.00
2030 On 07/02/2019	Bond Future		Sell	40	0.00
2030 On 07/02/2019	Bond Future		Buy	40	0.00
2030 On 01/11/2018	Bond Future		Buy	67	0.00
2030 On 01/11/2018	Bond Future		Sell	67	0.00
2030 On 07/02/2019	Bond Future		Sell	67	0.00
2030 On 07/02/2019	Bond Future		Buy	67	0.00
2030 On 07/02/2019	Bond Future		Sell	71	0.00
2030 On 07/02/2019	Bond Future		Buy	71	0.00
2030 On 01/11/2018	Bond Future		Sell	143	0.00
2030 On 01/11/2018	Bond Future		Buy	143	0.00
2030 On 07/02/2019	Bond Future		Sell	143	0.00
2030 On 07/02/2019	Bond Future		Buy	143	0.00
2030 On 07/02/2019	Bond Future		Sell	149	0.00
2030 On 07/02/2019	Bond Future		Buy	149	0.00
2030 On 01/11/2018	Bond Future		Buy	151	0.00
2030 On 01/11/2018	Bond Future		Sell	151	0.00
2030 On 07/02/2019	Bond Future		Sell	151	0.00
2030 On 07/02/2019	Bond Future		Buy	151	0.00
2030 On 01/11/2018	Bond Future		Buy	194	0.00
2030 On 01/11/2018	Bond Future		Sell	194	0.00

2030 On 07/02/2019	Bond Future	Sell	194	0.00
2030 On 07/02/2019	Bond Future	Buy	194	0.00
2030 On 01/11/2018	Bond Future	Buy	625	0.00
2030 On 01/11/2018	Bond Future	Sell	625	0.00
2030 On 07/02/2019	Bond Future	Sell	625	0.00
2030 On 07/02/2019	Bond Future	Buy	625	0.00
2030 On 01/11/2018	Bond Future	Sell	653	0.00
2030 On 01/11/2018	Bond Future	Buy	653	0.00
2030 On 01/11/2018	Bond Future	Sell	695	0.00
2030 On 01/11/2018	Bond Future	Buy	695	0.00
2030 On 01/11/2018	Bond Future	Buy	832	0.00
2030 On 01/11/2018	Bond Future	Sell	832	0.00
2030 On 07/02/2019	Bond Future	Sell	832	0.00
2030 On 07/02/2019	Bond Future	Buy	832	0.00
2030 On 01/11/2018	Bond Future	Buy	1,118	0.00
2030 On 01/11/2018	Bond Future	Sell	1,118	0.00
2030 On 07/02/2019	Bond Future	Sell	1,118	0.00
2030 On 07/02/2019	Bond Future	Buy	1,118	0.00
2030 On 01/11/2018	Bond Future	Buy	1,309	0.00
2030 On 01/11/2018	Bond Future	Sell	1,309	0.00
2030 On 07/02/2019	Bond Future	Sell	1,309	0.00
2030 On 07/02/2019	Bond Future	Buy	1,309	0.00
2030 On 01/11/2018	Bond Future	Buy	1,666	0.00
2030 On 01/11/2018	Bond Future	Sell	1,666	0.00
2030 On 07/02/2019	Bond Future	Sell	1,666	0.00
2030 On 07/02/2019	Bond Future	Buy	1,666	0.00
2030 On 01/11/2018	Bond Future	Buy	3,141	0.00
2030 On 01/11/2018	Bond Future	Sell	3,141	0.00
2030 On 07/02/2019	Bond Future	Sell	3,141	0.00
2030 On 07/02/2019	Bond Future	Buy	3,141	0.00
2030 On 01/11/2018	Bond Future	Buy	5,542	0.00
2030 On 01/11/2018	Bond Future	Sell	5,542	0.00
2030 On 07/02/2019	Bond Future	Sell	5,542	0.00
2030 On 07/02/2019	Bond Future	Buy	5,542	0.00
2030 On 01/11/2018	Bond Future	Buy	8,044	0.00
2030 On 01/11/2018	Bond Future	Sell	8,044	0.00
2030 On 07/02/2019	Bond Future	Sell	8,044	0.00
2030 On 07/02/2019	Bond Future	Buy	8,044	0.00
2030 On 01/11/2018	Bond Future	Sell	22,864	0.00
2030 On 01/11/2018	Bond Future	Buy	22,864	0.00
2030 On 01/11/2018	Bond Future	Buy	22,864	0.00
2030 On 01/11/2018	Bond Future	Sell	22,864	0.00
2030 On 01/11/2018	Bond Future	Buy	22,864	0.00
2030 On 01/11/2018	Bond Future	Sell	22,864	0.00
2030 On 07/02/2019	Bond Future	Sell	22,864	0.00
2030 On 07/02/2019	Bond Future	Buy	22,864	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R2032 Bond Future					
2032 On 01/11/2018			Buy	35	0.00
2032 On 01/11/2018			Sell	35	0.00
2032 On 07/02/2019			Sell	35	0.00
2032 On 07/02/2019			Buy	35	0.00
2032 On 01/11/2018			Buy	56	0.00
2032 On 01/11/2018			Sell	56	0.00
2032 On 07/02/2019			Sell	56	0.00
2032 On 07/02/2019			Buy	56	0.00
2032 On 01/11/2018			Buy	89	0.00
2032 On 01/11/2018			Sell	89	0.00
2032 On 07/02/2019			Sell	89	0.00
2032 On 07/02/2019			Buy	89	0.00
2032 On 01/11/2018			Buy	289	0.00
2032 On 01/11/2018			Sell	289	0.00
2032 On 07/02/2019			Sell	289	0.00
2032 On 07/02/2019			Buy	289	0.00
2032 On 01/11/2018			Buy	333	0.00
2032 On 01/11/2018			Sell	333	0.00
2032 On 07/02/2019			Sell	333	0.00
2032 On 07/02/2019			Buy	333	0.00
2032 On 01/11/2018			Buy	602	0.00
2032 On 01/11/2018			Sell	602	0.00
2032 On 07/02/2019			Sell	602	0.00
2032 On 07/02/2019			Buy	602	0.00
2032 On 01/11/2018			Buy	895	0.00
2032 On 01/11/2018			Sell	895	0.00
2032 On 07/02/2019			Sell	895	0.00
2032 On 07/02/2019			Buy	895	0.00
2032 On 01/11/2018			Buy	1,074	0.00
2032 On 01/11/2018			Sell	1,074	0.00
2032 On 07/02/2019			Sell	1,074	0.00
2032 On 07/02/2019			Buy	1,074	0.00
2032 On 01/11/2018			Buy	1,322	0.00
2032 On 01/11/2018			Sell	1,322	0.00
2032 On 07/02/2019			Sell	1,322	0.00
2032 On 07/02/2019			Buy	1,322	0.00
2032 On 01/11/2018			Buy	2,206	0.00
2032 On 01/11/2018			Sell	2,206	0.00
2032 On 07/02/2019			Sell	2,206	0.00
2032 On 07/02/2019			Buy	2,206	0.00

2032 On 01/11/2018	Bond Future	Buy	4,264	0.00
2032 On 01/11/2018	Bond Future	Sell	4,264	0.00
2032 On 07/02/2019	Bond Future	Sell	4,264	0.00
2032 On 07/02/2019	Bond Future	Buy	4,264	0.00
2032 On 01/11/2018	Bond Future	Buy	6,388	0.00
2032 On 01/11/2018	Bond Future	Sell	6,388	0.00
2032 On 07/02/2019	Bond Future	Sell	6,388	0.00
2032 On 07/02/2019	Bond Future	Buy	6,388	0.00
2032 On 01/11/2018	Bond Future	Sell	17,553	0.00
2032 On 01/11/2018	Bond Future	Buy	17,553	0.00
2032 On 07/02/2019	Bond Future	Sell	17,553	0.00
2032 On 07/02/2019	Bond Future	Buy	17,553	0.00

R2035 Bond Future

R035 On 01/11/2018	Bond Future	Buy	20	0.00
R035 On 01/11/2018	Bond Future	Sell	20	0.00
R035 On 07/02/2019	Bond Future	Sell	20	0.00
R035 On 07/02/2019	Bond Future	Buy	20	0.00
R035 On 01/11/2018	Bond Future	Sell	30	0.00
R035 On 01/11/2018	Bond Future	Buy	30	0.00
R035 On 07/02/2019	Bond Future	Buy	30	0.00
R035 On 07/02/2019	Bond Future	Sell	30	0.00
R035 On 01/11/2018	Bond Future	Sell	48	0.00
R035 On 01/11/2018	Bond Future	Buy	48	0.00
R035 On 07/02/2019	Bond Future	Buy	48	0.00
R035 On 07/02/2019	Bond Future	Sell	48	0.00
R035 On 01/11/2018	Bond Future	Buy	64	0.00
R035 On 01/11/2018	Bond Future	Sell	64	0.00
R035 On 07/02/2019	Bond Future	Sell	64	0.00
R035 On 07/02/2019	Bond Future	Buy	64	0.00
R035 On 01/11/2018	Bond Future	Buy	66	0.00
R035 On 01/11/2018	Bond Future	Sell	66	0.00
R035 On 07/02/2019	Bond Future	Sell	66	0.00
R035 On 07/02/2019	Bond Future	Buy	66	0.00
R035 On 01/11/2018	Bond Future	Buy	78	0.00
R035 On 01/11/2018	Bond Future	Sell	78	0.00
R035 On 07/02/2019	Bond Future	Buy	78	0.00
R035 On 07/02/2019	Bond Future	Sell	78	0.00
R035 On 01/11/2018	Bond Future	Buy	222	0.00
R035 On 01/11/2018	Bond Future	Sell	222	0.00
R035 On 07/02/2019	Bond Future	Sell	222	0.00
R035 On 07/02/2019	Bond Future	Buy	222	0.00
R035 On 01/11/2018	Bond Future	Buy	400	0.00
R035 On 01/11/2018	Bond Future	Sell	400	0.00
R035 On 07/02/2019	Bond Future	Sell	400	0.00
R035 On 07/02/2019	Bond Future	Buy	400	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R035 On 01/11/2018	Bond Future		Buy	536	0.00
R035 On 01/11/2018	Bond Future		Sell	536	0.00
R035 On 07/02/2019	Bond Future		Sell	536	0.00
R035 On 07/02/2019	Bond Future		Buy	536	0.00
R035 On 01/11/2018	Bond Future		Buy	635	0.00
R035 On 01/11/2018	Bond Future		Sell	635	0.00
R035 On 01/11/2018	Bond Future		Buy	732	0.00
R035 On 01/11/2018	Bond Future		Sell	732	0.00
R035 On 07/02/2019	Bond Future		Sell	732	0.00
R035 On 07/02/2019	Bond Future		Buy	732	0.00
R035 On 01/11/2018	Bond Future		Buy	950	0.00
R035 On 01/11/2018	Bond Future		Sell	950	0.00
R035 On 07/02/2019	Bond Future		Sell	950	0.00
R035 On 07/02/2019	Bond Future		Buy	950	0.00
R035 On 01/11/2018	Bond Future		Buy	1,735	0.00
R035 On 01/11/2018	Bond Future		Sell	1,735	0.00
R035 On 07/02/2019	Bond Future		Sell	1,735	0.00
R035 On 07/02/2019	Bond Future		Buy	1,735	0.00
R035 On 01/11/2018	Bond Future		Buy	1,909	0.00
R035 On 01/11/2018	Bond Future		Sell	1,909	0.00
R035 On 07/02/2019	Bond Future		Sell	1,909	0.00
R035 On 07/02/2019	Bond Future		Buy	1,909	0.00
R035 On 01/11/2018	Bond Future		Buy	4,570	0.00
R035 On 01/11/2018	Bond Future		Sell	4,570	0.00
R035 On 07/02/2019	Bond Future		Sell	4,570	0.00
R035 On 07/02/2019	Bond Future		Buy	4,570	0.00
R035 On 01/11/2018	Bond Future		Sell	11,204	0.00
R035 On 01/11/2018	Bond Future		Buy	11,204	0.00
R035 On 07/02/2019	Bond Future		Sell	11,204	0.00
R035 On 07/02/2019	Bond Future		Buy	11,204	0.00

R2037 Bond Future

2037 On 07/02/2019	Bond Future		Buy	3	0.00
2037 On 07/02/2019	Bond Future		Sell	3	0.00
2037 On 01/11/2018	Bond Future		Buy	29	0.00
2037 On 01/11/2018	Bond Future		Sell	29	0.00
2037 On 07/02/2019	Bond Future		Sell	29	0.00
2037 On 07/02/2019	Bond Future		Buy	29	0.00
2037 On 01/11/2018	Bond Future		Buy	40	0.00
2037 On 01/11/2018	Bond Future		Sell	40	0.00
2037 On 07/02/2019	Bond Future		Sell	40	0.00
2037 On 07/02/2019	Bond Future		Buy	40	0.00

2037 On 01/11/2018	Bond Future	Buy	54	0.00
2037 On 01/11/2018	Bond Future	Sell	54	0.00
2037 On 07/02/2019	Bond Future	Sell	54	0.00
2037 On 07/02/2019	Bond Future	Buy	54	0.00
2037 On 07/02/2019	Bond Future	Sell	75	0.00
2037 On 07/02/2019	Bond Future	Buy	75	0.00
2037 On 07/02/2019	Bond Future	Buy	75	0.00
2037 On 07/02/2019	Bond Future	Sell	75	0.00
2037 On 01/11/2018	Bond Future	Buy	85	0.00
2037 On 01/11/2018	Bond Future	Sell	85	0.00
2037 On 07/02/2019	Bond Future	Sell	85	0.00
2037 On 07/02/2019	Bond Future	Buy	85	0.00
2037 On 01/11/2018	Bond Future	Buy	181	0.00
2037 On 01/11/2018	Bond Future	Sell	181	0.00
2037 On 07/02/2019	Bond Future	Sell	181	0.00
2037 On 07/02/2019	Bond Future	Buy	181	0.00
2037 On 01/11/2018	Bond Future	Buy	315	0.00
2037 On 01/11/2018	Bond Future	Sell	315	0.00
2037 On 07/02/2019	Bond Future	Sell	315	0.00
2037 On 07/02/2019	Bond Future	Buy	315	0.00
2037 On 01/11/2018	Bond Future	Buy	457	0.00
2037 On 01/11/2018	Bond Future	Sell	457	0.00
2037 On 07/02/2019	Bond Future	Sell	457	0.00
2037 On 07/02/2019	Bond Future	Buy	457	0.00
2037 On 01/11/2018	Bond Future	Buy	750	0.00
2037 On 01/11/2018	Bond Future	Sell	750	0.00
2037 On 07/02/2019	Bond Future	Sell	750	0.00
2037 On 07/02/2019	Bond Future	Buy	750	0.00
2037 On 01/11/2018	Bond Future	Buy	938	0.00
2037 On 01/11/2018	Bond Future	Sell	938	0.00
2037 On 07/02/2019	Bond Future	Sell	938	0.00
2037 On 07/02/2019	Bond Future	Buy	938	0.00
2037 On 01/11/2018	Bond Future	Buy	1,350	0.00
2037 On 01/11/2018	Bond Future	Sell	1,350	0.00
2037 On 07/02/2019	Bond Future	Sell	1,350	0.00
2037 On 07/02/2019	Bond Future	Buy	1,350	0.00
2037 On 01/11/2018	Bond Future	Buy	3,790	0.00
2037 On 01/11/2018	Bond Future	Sell	3,790	0.00
2037 On 07/02/2019	Bond Future	Sell	3,790	0.00
2037 On 07/02/2019	Bond Future	Buy	3,790	0.00
2037 On 01/11/2018	Bond Future	Buy	5,264	0.00
2037 On 01/11/2018	Bond Future	Sell	5,264	0.00
2037 On 07/02/2019	Bond Future	Sell	5,264	0.00
2037 On 07/02/2019	Bond Future	Buy	5,264	0.00
2037 On 01/11/2018	Bond Future	Sell	13,253	0.00
2037 On 01/11/2018	Bond Future	Buy	13,253	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
2037 On 07/02/2019	Bond Future		Sell	13,253	0.00
2037 On 07/02/2019	Bond Future		Buy	13,253	0.00
R2040 Bond Future					
2040 On 01/11/2018	Bond Future		Buy	22	0.00
2040 On 01/11/2018	Bond Future		Sell	22	0.00
2040 On 07/02/2019	Bond Future		Sell	22	0.00
2040 On 07/02/2019	Bond Future		Buy	22	0.00
2040 On 01/11/2018	Bond Future		Buy	25	0.00
2040 On 01/11/2018	Bond Future		Sell	25	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 07/02/2019	Bond Future		Sell	25	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 07/02/2019	Bond Future		Buy	25	0.00
2040 On 01/11/2018	Bond Future		Buy	38	0.00
2040 On 01/11/2018	Bond Future		Sell	38	0.00
2040 On 07/02/2019	Bond Future		Sell	38	0.00
2040 On 07/02/2019	Bond Future		Buy	38	0.00
2040 On 01/11/2018	Bond Future		Buy	135	0.00
2040 On 01/11/2018	Bond Future		Sell	135	0.00
2040 On 07/02/2019	Bond Future		Sell	135	0.00
2040 On 07/02/2019	Bond Future		Buy	135	0.00
2040 On 01/11/2018	Bond Future		Buy	153	0.00
2040 On 01/11/2018	Bond Future		Sell	153	0.00
2040 On 07/02/2019	Bond Future		Sell	153	0.00
2040 On 07/02/2019	Bond Future		Buy	153	0.00
2040 On 01/11/2018	Bond Future		Buy	242	0.00
2040 On 01/11/2018	Bond Future		Sell	242	0.00
2040 On 07/02/2019	Bond Future		Sell	242	0.00
2040 On 07/02/2019	Bond Future		Buy	242	0.00
2040 On 01/11/2018	Bond Future		Buy	585	0.00
2040 On 01/11/2018	Bond Future		Sell	585	0.00
2040 On 07/02/2019	Bond Future		Sell	585	0.00
2040 On 07/02/2019	Bond Future		Buy	585	0.00
2040 On 01/11/2018	Bond Future		Buy	631	0.00
2040 On 01/11/2018	Bond Future		Sell	631	0.00
2040 On 07/02/2019	Bond Future		Sell	631	0.00
2040 On 07/02/2019	Bond Future		Buy	631	0.00
2040 On 01/11/2018	Bond Future		Buy	651	0.00
2040 On 01/11/2018	Bond Future		Sell	651	0.00

2040 On 07/02/2019	Bond Future	Sell	651	0.00
2040 On 07/02/2019	Bond Future	Buy	651	0.00
2040 On 01/11/2018	Bond Future	Buy	1,000	0.00
2040 On 01/11/2018	Bond Future	Sell	1,000	0.00
2040 On 07/02/2019	Bond Future	Sell	1,000	0.00
2040 On 07/02/2019	Bond Future	Buy	1,000	0.00
2040 On 01/11/2018	Bond Future	Buy	1,229	0.00
2040 On 01/11/2018	Bond Future	Sell	1,229	0.00
2040 On 07/02/2019	Bond Future	Sell	1,229	0.00
2040 On 07/02/2019	Bond Future	Buy	1,229	0.00
2040 On 01/11/2018	Bond Future	Buy	2,956	0.00
2040 On 01/11/2018	Bond Future	Sell	2,956	0.00
2040 On 07/02/2019	Bond Future	Sell	2,956	0.00
2040 On 07/02/2019	Bond Future	Buy	2,956	0.00
2040 On 01/11/2018	Bond Future	Buy	3,054	0.00
2040 On 01/11/2018	Bond Future	Sell	3,054	0.00
2040 On 07/02/2019	Bond Future	Sell	3,054	0.00
2040 On 07/02/2019	Bond Future	Buy	3,054	0.00
2040 On 01/11/2018	Bond Future	Buy	3,505	0.00
2040 On 01/11/2018	Bond Future	Sell	3,505	0.00
2040 On 07/02/2019	Bond Future	Sell	3,505	0.00
2040 On 07/02/2019	Bond Future	Buy	3,505	0.00
2040 On 01/11/2018	Bond Future	Sell	14,226	0.00
2040 On 01/11/2018	Bond Future	Buy	14,226	0.00
2040 On 07/02/2019	Bond Future	Buy	14,226	0.00
2040 On 07/02/2019	Bond Future	Sell	14,226	0.00

R2044 Bond Future

2044 On 01/11/2018	Bond Future	Buy	16	0.00
2044 On 01/11/2018	Bond Future	Sell	16	0.00
2044 On 07/02/2019	Bond Future	Sell	16	0.00
2044 On 07/02/2019	Bond Future	Buy	16	0.00
2044 On 01/11/2018	Bond Future	Buy	22	0.00
2044 On 01/11/2018	Bond Future	Sell	22	0.00
2044 On 01/11/2018	Bond Future	Sell	22	0.00
2044 On 01/11/2018	Bond Future	Buy	22	0.00
2044 On 01/11/2018	Bond Future	Sell	25	0.00
2044 On 01/11/2018	Bond Future	Buy	25	0.00
2044 On 01/11/2018	Bond Future	Buy	25	0.00
2044 On 01/11/2018	Bond Future	Sell	25	0.00
2044 On 01/11/2018	Bond Future	Sell	38	0.00
2044 On 01/11/2018	Bond Future	Buy	38	0.00
2044 On 01/11/2018	Bond Future	Buy	38	0.00
2044 On 01/11/2018	Bond Future	Sell	38	0.00
2044 On 01/11/2018	Bond Future	Buy	109	0.00
2044 On 01/11/2018	Bond Future	Sell	109	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
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2044 On 07/02/2019	Bond Future		Sell	109	0.00
2044 On 07/02/2019	Bond Future		Buy	109	0.00
2044 On 01/11/2018	Bond Future		Sell	198	0.00
2044 On 01/11/2018	Bond Future		Buy	198	0.00
2044 On 07/02/2019	Bond Future		Buy	198	0.00
2044 On 07/02/2019	Bond Future		Sell	198	0.00
2044 On 01/11/2018	Bond Future		Sell	242	0.00
2044 On 01/11/2018	Bond Future		Buy	242	0.00
2044 On 01/11/2018	Bond Future		Buy	242	0.00
2044 On 01/11/2018	Bond Future		Sell	242	0.00
2044 On 01/11/2018	Bond Future		Buy	387	0.00
2044 On 01/11/2018	Bond Future		Sell	387	0.00
2044 On 07/02/2019	Bond Future		Sell	387	0.00
2044 On 07/02/2019	Bond Future		Buy	387	0.00
2044 On 01/11/2018	Bond Future		Sell	651	0.00
2044 On 01/11/2018	Bond Future		Buy	651	0.00
2044 On 01/11/2018	Bond Future		Buy	651	0.00
2044 On 01/11/2018	Bond Future		Sell	651	0.00
2044 On 01/11/2018	Bond Future		Buy	653	0.00
2044 On 01/11/2018	Bond Future		Sell	653	0.00
2044 On 07/02/2019	Bond Future		Sell	653	0.00
2044 On 07/02/2019	Bond Future		Buy	653	0.00
2044 On 01/11/2018	Bond Future		Buy	884	0.00
2044 On 01/11/2018	Bond Future		Sell	884	0.00
2044 On 07/02/2019	Bond Future		Sell	884	0.00
2044 On 07/02/2019	Bond Future		Buy	884	0.00
2044 On 01/11/2018	Bond Future		Buy	1,144	0.00
2044 On 01/11/2018	Bond Future		Sell	1,144	0.00
2044 On 07/02/2019	Bond Future		Sell	1,144	0.00
2044 On 07/02/2019	Bond Future		Buy	1,144	0.00
2044 On 01/11/2018	Bond Future		Sell	1,229	0.00
2044 On 01/11/2018	Bond Future		Buy	1,229	0.00
2044 On 01/11/2018	Bond Future		Buy	1,229	0.00
2044 On 01/11/2018	Bond Future		Sell	1,229	0.00
2044 On 01/11/2018	Bond Future		Buy	1,383	0.00
2044 On 01/11/2018	Bond Future		Sell	1,383	0.00
2044 On 07/02/2019	Bond Future		Sell	1,383	0.00
2044 On 07/02/2019	Bond Future		Buy	1,383	0.00
2044 On 01/11/2018	Bond Future		Sell	1,555	0.00
2044 On 01/11/2018	Bond Future		Buy	1,555	0.00
2044 On 07/02/2019	Bond Future		Buy	1,555	0.00
2044 On 07/02/2019	Bond Future		Sell	1,555	0.00

2044 On 01/11/2018	Bond Future	Sell	1,753	0.00
2044 On 01/11/2018	Bond Future	Buy	1,753	0.00
2044 On 07/02/2019	Bond Future	Buy	1,753	0.00
2044 On 07/02/2019	Bond Future	Sell	1,753	0.00
2044 On 01/11/2018	Bond Future	Sell	2,956	0.00
2044 On 01/11/2018	Bond Future	Buy	2,956	0.00
2044 On 01/11/2018	Bond Future	Buy	2,956	0.00
2044 On 01/11/2018	Bond Future	Sell	2,956	0.00
2044 On 01/11/2018	Bond Future	Buy	3,054	0.00
2044 On 01/11/2018	Bond Future	Sell	3,054	0.00
2044 On 01/11/2018	Bond Future	Buy	3,054	0.00
2044 On 01/11/2018	Bond Future	Sell	3,054	0.00
2044 On 01/11/2018	Bond Future	Buy	3,505	0.00
2044 On 01/11/2018	Bond Future	Sell	3,505	0.00
2044 On 01/11/2018	Bond Future	Sell	3,505	0.00
2044 On 01/11/2018	Bond Future	Buy	3,505	0.00
2044 On 01/11/2018	Bond Future	Buy	7,165	0.00
2044 On 01/11/2018	Bond Future	Sell	7,165	0.00
2044 On 07/02/2019	Bond Future	Sell	7,165	0.00
2044 On 07/02/2019	Bond Future	Buy	7,165	0.00
2044 On 01/11/2018	Bond Future	Sell	9,988	0.00
2044 On 01/11/2018	Bond Future	Buy	9,988	0.00
2044 On 07/02/2019	Bond Future	Buy	9,988	0.00
2044 On 07/02/2019	Bond Future	Sell	9,988	0.00
2044 On 01/11/2018	Bond Future	Buy	11,741	0.00
2044 On 01/11/2018	Bond Future	Sell	11,741	0.00
2044 On 01/11/2018	Bond Future	Sell	11,741	0.00
2044 On 01/11/2018	Bond Future	Buy	11,741	0.00
2044 On 01/11/2018	Bond Future	Sell	11,741	0.00
2044 On 01/11/2018	Bond Future	Buy	11,741	0.00
2044 On 07/02/2019	Bond Future	Buy	11,741	0.00
2044 On 07/02/2019	Bond Future	Sell	11,741	0.00

R2048 Bond Future

R248 On 01/11/2018	Bond Future	Sell	7	0.00
R248 On 01/11/2018	Bond Future	Buy	7	0.00
R248 On 01/11/2018	Bond Future	Buy	8	0.00
R248 On 01/11/2018	Bond Future	Sell	8	0.00
R248 On 07/02/2019	Bond Future	Sell	8	0.00
R248 On 07/02/2019	Bond Future	Buy	8	0.00
R248 On 01/11/2018	Bond Future	Sell	14	0.00
R248 On 01/11/2018	Bond Future	Buy	14	0.00
R248 On 07/02/2019	Bond Future	Buy	14	0.00
R248 On 07/02/2019	Bond Future	Sell	14	0.00
R248 On 01/11/2018	Bond Future	Buy	18	0.00
R248 On 01/11/2018	Bond Future	Sell	18	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R248 On 07/02/2019	Bond Future		Sell	18	0.00
R248 On 07/02/2019	Bond Future		Buy	18	0.00
R248 On 01/11/2018	Bond Future		Buy	19	0.00
R248 On 01/11/2018	Bond Future		Sell	19	0.00
R248 On 07/02/2019	Bond Future		Sell	19	0.00
R248 On 07/02/2019	Bond Future		Buy	19	0.00
R248 On 01/11/2018	Bond Future		Buy	22	0.00
R248 On 01/11/2018	Bond Future		Sell	22	0.00
R248 On 07/02/2019	Bond Future		Sell	22	0.00
R248 On 07/02/2019	Bond Future		Buy	22	0.00
R248 On 01/11/2018	Bond Future		Sell	35	0.00
R248 On 01/11/2018	Bond Future		Buy	35	0.00
R248 On 07/02/2019	Bond Future		Buy	35	0.00
R248 On 07/02/2019	Bond Future		Sell	35	0.00
R248 On 01/11/2018	Bond Future		Sell	37	0.00
R248 On 01/11/2018	Bond Future		Buy	37	0.00
R248 On 01/11/2018	Bond Future		Buy	39	0.00
R248 On 01/11/2018	Bond Future		Sell	39	0.00
R248 On 07/02/2019	Bond Future		Sell	39	0.00
R248 On 07/02/2019	Bond Future		Buy	39	0.00
R248 On 07/02/2019	Bond Future		Buy	48	0.00
R248 On 07/02/2019	Bond Future		Sell	48	0.00
R248 On 01/11/2018	Bond Future		Buy	72	0.00
R248 On 01/11/2018	Bond Future		Sell	72	0.00
R248 On 07/02/2019	Bond Future		Sell	83	0.00
R248 On 07/02/2019	Bond Future		Buy	83	0.00
R248 On 07/02/2019	Bond Future		Sell	83	0.00
R248 On 07/02/2019	Bond Future		Buy	83	0.00
R248 On 01/11/2018	Bond Future		Sell	122	0.00
R248 On 01/11/2018	Bond Future		Buy	122	0.00
R248 On 01/11/2018	Bond Future		Buy	125	0.00
R248 On 01/11/2018	Bond Future		Sell	125	0.00
R248 On 07/02/2019	Bond Future		Sell	125	0.00
R248 On 07/02/2019	Bond Future		Buy	125	0.00
R248 On 01/11/2018	Bond Future		Buy	129	0.00
R248 On 01/11/2018	Bond Future		Sell	129	0.00
R248 On 07/02/2019	Bond Future		Sell	146	0.00
R248 On 07/02/2019	Bond Future		Buy	146	0.00
R248 On 07/02/2019	Bond Future		Sell	149	0.00
R248 On 07/02/2019	Bond Future		Buy	149	0.00
R248 On 01/11/2018	Bond Future		Buy	196	0.00
R248 On 01/11/2018	Bond Future		Sell	196	0.00

R248 On 07/02/2019	Bond Future	Sell	196	0.00
R248 On 07/02/2019	Bond Future	Buy	196	0.00
R248 On 01/11/2018	Bond Future	Sell	250	0.00
R248 On 01/11/2018	Bond Future	Buy	250	0.00
R248 On 01/11/2018	Bond Future	Sell	380	0.00
R248 On 01/11/2018	Bond Future	Buy	380	0.00
R248 On 07/02/2019	Bond Future	Buy	380	0.00
R248 On 07/02/2019	Bond Future	Sell	380	0.00
R248 On 01/11/2018	Bond Future	Buy	420	0.00
R248 On 01/11/2018	Bond Future	Sell	420	0.00
R248 On 07/02/2019	Bond Future	Sell	420	0.00
R248 On 07/02/2019	Bond Future	Buy	420	0.00
R248 On 07/02/2019	Bond Future	Sell	477	0.00
R248 On 07/02/2019	Bond Future	Buy	477	0.00
R248 On 01/11/2018	Bond Future	Sell	845	0.00
R248 On 01/11/2018	Bond Future	Buy	845	0.00
R248 On 01/11/2018	Bond Future	Buy	2,097	0.00
R248 On 01/11/2018	Bond Future	Sell	2,097	0.00
R248 On 07/02/2019	Bond Future	Sell	2,097	0.00
R248 On 07/02/2019	Bond Future	Buy	2,097	0.00
R248 On 01/11/2018	Bond Future	Buy	3,870	0.00
R248 On 01/11/2018	Bond Future	Sell	3,870	0.00
R248 On 07/02/2019	Bond Future	Sell	3,870	0.00
R248 On 07/02/2019	Bond Future	Buy	3,870	0.00
R248 On 01/11/2018	Bond Future	Buy	7,073	0.00
R248 On 01/11/2018	Bond Future	Sell	7,073	0.00
R248 On 07/02/2019	Bond Future	Sell	7,073	0.00
R248 On 07/02/2019	Bond Future	Buy	7,073	0.00
R248 On 01/11/2018	Bond Future	Buy	10,966	0.00
R248 On 01/11/2018	Bond Future	Sell	10,966	0.00
R248 On 07/02/2019	Bond Future	Sell	10,966	0.00
R248 On 07/02/2019	Bond Future	Buy	10,966	0.00
R248 On 01/11/2018	Bond Future	Sell	25,054	0.00
R248 On 01/11/2018	Bond Future	Buy	25,054	0.00
R248 On 07/02/2019	Bond Future	Sell	25,314	0.00
R248 On 07/02/2019	Bond Future	Buy	25,314	0.00

R207 Bond Future

R207 On 01/11/2018	Bond Future	Sell	11	0.00
R207 On 01/11/2018	Bond Future	Buy	11	0.00
R207 On 01/11/2018	Bond Future	Sell	24	0.00
R207 On 01/11/2018	Bond Future	Buy	24	0.00
R207 On 01/11/2018	Bond Future	Sell	144	0.00
R207 On 01/11/2018	Bond Future	Buy	144	0.00
R207 On 01/11/2018	Bond Future	Buy	420	0.00
R207 On 01/11/2018	Bond Future	Sell	420	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R207 On 01/11/2018	Bond Future		Buy	420	0.00
R207 On 01/11/2018	Bond Future		Sell	420	0.00
R207 On 01/11/2018	Bond Future		Sell	428	0.00
R207 On 01/11/2018	Bond Future		Buy	428	0.00
R207 On 01/11/2018	Bond Future		Buy	607	0.00
R207 On 01/11/2018	Bond Future		Sell	607	0.00

R208 Bond Futures

R208 On 07/02/2019	Bond Future		Buy	2	0.00
R208 On 07/02/2019	Bond Future		Sell	2	0.00
R208 On 07/02/2019	Bond Future		Buy	39	0.00
R208 On 07/02/2019	Bond Future		Sell	39	0.00
R208 On 01/11/2018	Bond Future		Sell	42	0.00
R208 On 01/11/2018	Bond Future		Buy	42	0.00
R208 On 07/02/2019	Bond Future		Buy	66	0.00
R208 On 07/02/2019	Bond Future		Sell	66	0.00
R208 On 01/11/2018	Bond Future		Sell	79	0.00
R208 On 01/11/2018	Bond Future		Buy	79	0.00
R208 On 01/11/2018	Bond Future		Sell	88	0.00
R208 On 01/11/2018	Bond Future		Buy	88	0.00
R208 On 07/02/2019	Bond Future		Buy	88	0.00
R208 On 07/02/2019	Bond Future		Sell	88	0.00
R208 On 01/11/2018	Bond Future		Sell	98	0.00
R208 On 01/11/2018	Bond Future		Buy	98	0.00
R208 On 07/02/2019	Bond Future		Buy	98	0.00
R208 On 07/02/2019	Bond Future		Sell	98	0.00
R208 On 01/11/2018	Bond Future		Buy	113	0.00
R208 On 01/11/2018	Bond Future		Sell	113	0.00
R208 On 07/02/2019	Bond Future		Sell	113	0.00
R208 On 07/02/2019	Bond Future		Buy	113	0.00
R208 On 01/11/2018	Bond Future		Sell	135	0.00
R208 On 01/11/2018	Bond Future		Buy	135	0.00
R208 On 01/11/2018	Bond Future		Buy	163	0.00
R208 On 01/11/2018	Bond Future		Sell	163	0.00
R208 On 07/02/2019	Bond Future		Buy	169	0.00
R208 On 07/02/2019	Bond Future		Sell	169	0.00
R208 On 01/11/2018	Bond Future		Sell	178	0.00
R208 On 01/11/2018	Bond Future		Buy	178	0.00
R208 On 07/02/2019	Bond Future		Buy	200	0.00
R208 On 07/02/2019	Bond Future		Sell	200	0.00
R208 On 01/11/2018	Bond Future		Sell	251	0.00
R208 On 01/11/2018	Bond Future		Buy	251	0.00

R208 On 01/11/2018	Bond Future	Sell	266	0.00
R208 On 01/11/2018	Bond Future	Buy	266	0.00
R208 On 01/11/2018	Bond Future	Buy	291	0.00
R208 On 01/11/2018	Bond Future	Sell	291	0.00
R208 On 07/02/2019	Bond Future	Sell	291	0.00
R208 On 07/02/2019	Bond Future	Buy	291	0.00
R208 On 07/02/2019	Bond Future	Buy	502	0.00
R208 On 07/02/2019	Bond Future	Sell	502	0.00
R208 On 01/11/2018	Bond Future	Sell	512	0.00
R208 On 01/11/2018	Bond Future	Buy	512	0.00
R208 On 07/02/2019	Bond Future	Buy	512	0.00
R208 On 07/02/2019	Bond Future	Sell	512	0.00
R208 On 01/11/2018	Bond Future	Buy	808	0.00
R208 On 01/11/2018	Bond Future	Sell	808	0.00
R208 On 07/02/2019	Bond Future	Sell	808	0.00
R208 On 07/02/2019	Bond Future	Buy	808	0.00
R208 On 01/11/2018	Bond Future	Sell	854	0.00
R208 On 01/11/2018	Bond Future	Buy	854	0.00
R208 On 01/11/2018	Bond Future	Buy	1,025	0.00
R208 On 01/11/2018	Bond Future	Sell	1,025	0.00
R208 On 07/02/2019	Bond Future	Sell	1,025	0.00
R208 On 07/02/2019	Bond Future	Buy	1,025	0.00
R208 On 07/02/2019	Bond Future	Buy	1,028	0.00
R208 On 07/02/2019	Bond Future	Sell	1,028	0.00
R208 On 01/11/2018	Bond Future	Buy	1,540	0.00
R208 On 01/11/2018	Bond Future	Sell	1,540	0.00
R208 On 07/02/2019	Bond Future	Sell	1,540	0.00
R208 On 07/02/2019	Bond Future	Buy	1,540	0.00
R208 On 01/11/2018	Bond Future	Sell	2,503	0.00
R208 On 01/11/2018	Bond Future	Buy	2,503	0.00
R208 On 07/02/2019	Bond Future	Buy	2,704	0.00
R208 On 07/02/2019	Bond Future	Sell	2,704	0.00
R208 On 01/11/2018	Bond Future	Buy	3,561	0.00
R208 On 01/11/2018	Bond Future	Sell	3,561	0.00
R208 On 07/02/2019	Bond Future	Sell	3,561	0.00
R208 On 07/02/2019	Bond Future	Buy	3,561	0.00
R208 On 01/11/2018	Bond Future	Buy	6,774	0.00
R208 On 01/11/2018	Bond Future	Sell	6,774	0.00
R208 On 07/02/2019	Bond Future	Sell	6,774	0.00
R208 On 07/02/2019	Bond Future	Buy	6,774	0.00
R208 On 01/11/2018	Bond Future	Buy	14,112	0.00
R208 On 01/11/2018	Bond Future	Sell	14,112	0.00
R208 On 07/02/2019	Bond Future	Buy	14,112	0.00
R208 On 07/02/2019	Bond Future	Sell	14,112	0.00

R209 Bond Future

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
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		Buy	3	0.00
R209 On 07/02/2019	Bond Future		Sell	3	0.00
R209 On 01/11/2018	Bond Future		Sell	5	0.00
R209 On 01/11/2018	Bond Future		Buy	5	0.00
R209 On 01/11/2018	Bond Future		Buy	5	0.00
R209 On 01/11/2018	Bond Future		Sell	5	0.00
R209 On 01/11/2018	Bond Future		Sell	5	0.00
R209 On 01/11/2018	Bond Future		Buy	5	0.00
R209 On 01/11/2018	Bond Future		Sell	8	0.00
R209 On 01/11/2018	Bond Future		Buy	8	0.00
R209 On 01/11/2018	Bond Future		Sell	8	0.00
R209 On 01/11/2018	Bond Future		Buy	8	0.00
R209 On 01/11/2018	Bond Future		Buy	8	0.00
R209 On 01/11/2018	Bond Future		Sell	8	0.00
R209 On 07/02/2019	Bond Future		Buy	8	0.00
R209 On 07/02/2019	Bond Future		Sell	8	0.00
R209 On 01/11/2018	Bond Future		Sell	14	0.00
R209 On 01/11/2018	Bond Future		Buy	14	0.00
R209 On 01/11/2018	Bond Future		Sell	14	0.00
R209 On 01/11/2018	Bond Future		Buy	14	0.00
R209 On 01/11/2018	Bond Future		Buy	14	0.00
R209 On 01/11/2018	Bond Future		Sell	14	0.00
R209 On 07/02/2019	Bond Future		Buy	14	0.00
R209 On 07/02/2019	Bond Future		Sell	14	0.00
R209 On 01/11/2018	Bond Future		Sell	17	0.00
R209 On 01/11/2018	Bond Future		Buy	17	0.00
R209 On 01/11/2018	Bond Future		Sell	17	0.00
R209 On 01/11/2018	Bond Future		Buy	17	0.00
R209 On 01/11/2018	Bond Future		Buy	17	0.00
R209 On 01/11/2018	Bond Future		Sell	17	0.00
R209 On 07/02/2019	Bond Future		Sell	19	0.00
R209 On 07/02/2019	Bond Future		Buy	19	0.00
R209 On 01/11/2018	Bond Future		Buy	21	0.00
R209 On 01/11/2018	Bond Future		Sell	21	0.00
R209 On 01/11/2018	Bond Future		Sell	34	0.00
R209 On 01/11/2018	Bond Future		Buy	34	0.00
R209 On 01/11/2018	Bond Future		Sell	34	0.00
R209 On 01/11/2018	Bond Future		Buy	34	0.00
R209 On 01/11/2018	Bond Future		Buy	34	0.00
R209 On 01/11/2018	Bond Future		Sell	34	0.00

R209 On 07/02/2019	Bond Future	Buy	34	0.00
R209 On 07/02/2019	Bond Future	Sell	34	0.00
R209 On 01/11/2018	Bond Future	Buy	50	0.00
R209 On 01/11/2018	Bond Future	Sell	50	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 01/11/2018	Bond Future	Buy	71	0.00
R209 On 01/11/2018	Bond Future	Sell	71	0.00
R209 On 01/11/2018	Bond Future	Sell	90	0.00
R209 On 01/11/2018	Bond Future	Buy	90	0.00
R209 On 01/11/2018	Bond Future	Sell	90	0.00
R209 On 01/11/2018	Bond Future	Buy	90	0.00
R209 On 01/11/2018	Bond Future	Buy	90	0.00
R209 On 01/11/2018	Bond Future	Sell	90	0.00
R209 On 07/02/2019	Bond Future	Buy	98	0.00
R209 On 07/02/2019	Bond Future	Sell	98	0.00
R209 On 01/11/2018	Bond Future	Sell	121	0.00
R209 On 01/11/2018	Bond Future	Buy	121	0.00
R209 On 01/11/2018	Bond Future	Sell	121	0.00
R209 On 01/11/2018	Bond Future	Buy	121	0.00
R209 On 01/11/2018	Bond Future	Buy	121	0.00
R209 On 01/11/2018	Bond Future	Sell	121	0.00
R209 On 07/02/2019	Bond Future	Sell	148	0.00
R209 On 07/02/2019	Bond Future	Buy	148	0.00
R209 On 07/02/2019	Bond Future	Sell	203	0.00
R209 On 07/02/2019	Bond Future	Buy	203	0.00
R209 On 07/02/2019	Bond Future	Sell	242	0.00
R209 On 07/02/2019	Bond Future	Buy	242	0.00
R209 On 07/02/2019	Bond Future	Sell	276	0.00
R209 On 07/02/2019	Bond Future	Buy	276	0.00
R209 On 01/11/2018	Bond Future	Buy	292	0.00
R209 On 01/11/2018	Bond Future	Sell	292	0.00
R209 On 01/11/2018	Bond Future	Sell	292	0.00
R209 On 01/11/2018	Bond Future	Buy	292	0.00
R209 On 01/11/2018	Bond Future	Sell	292	0.00
R209 On 01/11/2018	Bond Future	Buy	292	0.00
R209 On 01/11/2018	Bond Future	Buy	292	0.00
R209 On 01/11/2018	Bond Future	Sell	292	0.00
R209 On 07/02/2019	Bond Future	Buy	292	0.00
R209 On 07/02/2019	Bond Future	Sell	292	0.00
R209 On 07/02/2019	Bond Future	Buy	426	0.00
R209 On 07/02/2019	Bond Future	Sell	426	0.00
R209 On 01/11/2018	Bond Future	Buy	525	0.00
R209 On 01/11/2018	Bond Future	Sell	525	0.00
R209 On 01/11/2018	Bond Future	Sell	525	0.00
R209 On 01/11/2018	Bond Future	Buy	525	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R209 On 01/11/2018	Bond Future		Sell	525	0.00
R209 On 01/11/2018	Bond Future		Buy	525	0.00
R209 On 01/11/2018	Bond Future		Buy	525	0.00
R209 On 01/11/2018	Bond Future		Sell	525	0.00
R209 On 07/02/2019	Bond Future		Sell	533	0.00
R209 On 07/02/2019	Bond Future		Buy	533	0.00
R209 On 07/02/2019	Bond Future		Sell	868	0.00
R209 On 07/02/2019	Bond Future		Buy	868	0.00
R209 On 07/02/2019	Bond Future		Sell	869	0.00
R209 On 07/02/2019	Bond Future		Buy	869	0.00
R209 On 01/11/2018	Bond Future		Sell	898	0.00
R209 On 01/11/2018	Bond Future		Buy	898	0.00
R209 On 01/11/2018	Bond Future		Sell	898	0.00
R209 On 01/11/2018	Bond Future		Buy	898	0.00
R209 On 01/11/2018	Bond Future		Buy	898	0.00
R209 On 01/11/2018	Bond Future		Sell	898	0.00
R209 On 07/02/2019	Bond Future		Buy	898	0.00
R209 On 07/02/2019	Bond Future		Sell	898	0.00
R209 On 07/02/2019	Bond Future		Buy	1,090	0.00
R209 On 07/02/2019	Bond Future		Sell	1,090	0.00
R209 On 01/11/2018	Bond Future		Buy	1,646	0.00
R209 On 01/11/2018	Bond Future		Sell	1,646	0.00
R209 On 01/11/2018	Bond Future		Sell	1,646	0.00
R209 On 01/11/2018	Bond Future		Buy	1,646	0.00
R209 On 01/11/2018	Bond Future		Buy	1,646	0.00
R209 On 01/11/2018	Bond Future		Sell	1,646	0.00
R209 On 01/11/2018	Bond Future		Buy	1,646	0.00
R209 On 01/11/2018	Bond Future		Sell	1,646	0.00
R209 On 01/11/2018	Bond Future		Buy	1,646	0.00
R209 On 01/11/2018	Bond Future		Buy	1,646	0.00
R209 On 01/11/2018	Bond Future		Sell	1,646	0.00
R209 On 01/11/2018	Bond Future		Sell	1,646	0.00
R209 On 01/11/2018	Bond Future		Buy	1,646	0.00
R209 On 01/11/2018	Bond Future		Buy	1,646	0.00
R209 On 01/11/2018	Bond Future		Sell	1,646	0.00
R209 On 01/11/2018	Bond Future		Sell	1,646	0.00
R209 On 01/11/2018	Bond Future		Buy	1,646	0.00
R209 On 01/11/2018	Bond Future		Buy	1,646	0.00
R209 On 07/02/2019	Bond Future		Sell	1,827	0.00
R209 On 07/02/2019	Bond Future		Buy	1,827	0.00
R209 On 07/02/2019	Bond Future		Sell	2,932	0.00
R209 On 07/02/2019	Bond Future		Buy	2,932	0.00
R209 On 01/11/2018	Bond Future		Buy	3,650	0.00
R209 On 01/11/2018	Bond Future		Sell	3,650	0.00
R209 On 07/02/2019	Bond Future		Sell	3,660	0.00
R209 On 07/02/2019	Bond Future		Buy	3,660	0.00

R209 On 01/11/2018	Bond Future	Buy	8,627	0.00
R209 On 01/11/2018	Bond Future	Sell	8,627	0.00
R209 On 01/11/2018	Bond Future	Buy	8,627	0.00
R209 On 01/11/2018	Bond Future	Sell	8,627	0.00
R209 On 01/11/2018	Bond Future	Buy	8,627	0.00
R209 On 01/11/2018	Bond Future	Sell	8,627	0.00
R209 On 07/02/2019	Bond Future	Sell	8,646	0.00
R209 On 07/02/2019	Bond Future	Buy	8,646	0.00

R213 Bond Future

R213 On 01/11/2018	Bond Future	Buy	2	0.00
R213 On 01/11/2018	Bond Future	Sell	2	0.00
R213 On 07/02/2019	Bond Future	Sell	2	0.00
R213 On 07/02/2019	Bond Future	Buy	2	0.00
R213 On 01/11/2018	Bond Future	Sell	3	0.00
R213 On 01/11/2018	Bond Future	Buy	3	0.00
R213 On 07/02/2019	Bond Future	Buy	3	0.00
R213 On 07/02/2019	Bond Future	Sell	3	0.00
R213 On 01/11/2018	Bond Future	Sell	10	0.00
R213 On 01/11/2018	Bond Future	Buy	10	0.00
R213 On 01/11/2018	Bond Future	Sell	14	0.00
R213 On 01/11/2018	Bond Future	Buy	14	0.00
R213 On 07/02/2019	Bond Future	Buy	14	0.00
R213 On 07/02/2019	Bond Future	Sell	14	0.00
R213 On 01/11/2018	Bond Future	Sell	31	0.00
R213 On 01/11/2018	Bond Future	Buy	31	0.00
R213 On 07/02/2019	Bond Future	Buy	31	0.00
R213 On 07/02/2019	Bond Future	Sell	31	0.00
R213 On 01/11/2018	Bond Future	Sell	39	0.00
R213 On 01/11/2018	Bond Future	Buy	39	0.00
R213 On 07/02/2019	Bond Future	Buy	39	0.00
R213 On 07/02/2019	Bond Future	Sell	39	0.00
R213 On 01/11/2018	Bond Future	Sell	71	0.00
R213 On 01/11/2018	Bond Future	Buy	71	0.00
R213 On 07/02/2019	Bond Future	Buy	71	0.00
R213 On 07/02/2019	Bond Future	Sell	71	0.00
R213 On 01/11/2018	Bond Future	Buy	154	0.00
R213 On 01/11/2018	Bond Future	Sell	154	0.00
R213 On 07/02/2019	Bond Future	Sell	154	0.00
R213 On 07/02/2019	Bond Future	Buy	154	0.00
R213 On 01/11/2018	Bond Future	Buy	186	0.00
R213 On 01/11/2018	Bond Future	Sell	186	0.00
R213 On 07/02/2019	Bond Future	Sell	186	0.00
R213 On 07/02/2019	Bond Future	Buy	186	0.00
R213 On 01/11/2018	Bond Future	Buy	623	0.00
R213 On 01/11/2018	Bond Future	Sell	623	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R213 On 07/02/2019	Bond Future		Sell	623	0.00
R213 On 07/02/2019	Bond Future		Buy	623	0.00
R213 On 01/11/2018	Bond Future		Sell	680	0.00
R213 On 01/11/2018	Bond Future		Buy	680	0.00
R213 On 07/02/2019	Bond Future		Buy	680	0.00
R213 On 07/02/2019	Bond Future		Sell	680	0.00
R213 On 01/11/2018	Bond Future		Sell	881	0.00
R213 On 01/11/2018	Bond Future		Buy	881	0.00
R213 On 07/02/2019	Bond Future		Buy	881	0.00
R213 On 07/02/2019	Bond Future		Sell	881	0.00
R213 On 01/11/2018	Bond Future		Sell	964	0.00
R213 On 01/11/2018	Bond Future		Buy	964	0.00
R213 On 07/02/2019	Bond Future		Buy	964	0.00
R213 On 07/02/2019	Bond Future		Sell	964	0.00
R213 On 01/11/2018	Bond Future		Buy	1,326	0.00
R213 On 01/11/2018	Bond Future		Sell	1,326	0.00
R213 On 07/02/2019	Bond Future		Sell	1,326	0.00
R213 On 07/02/2019	Bond Future		Buy	1,326	0.00
R213 On 01/11/2018	Bond Future		Buy	1,587	0.00
R213 On 01/11/2018	Bond Future		Sell	1,587	0.00
R213 On 07/02/2019	Bond Future		Sell	1,587	0.00
R213 On 07/02/2019	Bond Future		Buy	1,587	0.00
R213 On 07/02/2019	Bond Future		Sell	2,683	0.00
R213 On 07/02/2019	Bond Future		Buy	2,683	0.00
R213 On 01/11/2018	Bond Future		Sell	2,693	0.00
R213 On 01/11/2018	Bond Future		Buy	2,693	0.00
R213 On 01/11/2018	Bond Future		Buy	3,409	0.00
R213 On 01/11/2018	Bond Future		Sell	3,409	0.00
R213 On 07/02/2019	Bond Future		Sell	3,409	0.00
R213 On 07/02/2019	Bond Future		Buy	3,409	0.00
R213 On 01/11/2018	Bond Future		Buy	8,819	0.00
R213 On 01/11/2018	Bond Future		Sell	8,819	0.00
R213 On 07/02/2019	Bond Future		Sell	8,819	0.00
R213 On 07/02/2019	Bond Future		Buy	8,819	0.00
R213 On 01/11/2018	Bond Future		Sell	16,106	0.00
R213 On 01/11/2018	Bond Future		Buy	16,106	0.00
R213 On 07/02/2019	Bond Future		Sell	16,106	0.00
R213 On 07/02/2019	Bond Future		Buy	16,106	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 01/11/2018	Bond Future	Buy	7	0.00
R214 On 01/11/2018	Bond Future	Sell	7	0.00
R214 On 07/02/2019	Bond Future	Sell	7	0.00
R214 On 07/02/2019	Bond Future	Buy	7	0.00
R214 On 01/11/2018	Bond Future	Buy	33	0.00
R214 On 01/11/2018	Bond Future	Sell	33	0.00
R214 On 07/02/2019	Bond Future	Sell	33	0.00
R214 On 07/02/2019	Bond Future	Buy	33	0.00
R214 On 07/02/2019	Bond Future	Buy	34	0.00
R214 On 07/02/2019	Bond Future	Sell	34	0.00
R214 On 01/11/2018	Bond Future	Sell	42	0.00
R214 On 01/11/2018	Bond Future	Buy	42	0.00
R214 On 01/11/2018	Bond Future	Sell	54	0.00
R214 On 01/11/2018	Bond Future	Buy	54	0.00
R214 On 01/11/2018	Bond Future	Buy	58	0.00
R214 On 01/11/2018	Bond Future	Sell	58	0.00
R214 On 07/02/2019	Bond Future	Sell	58	0.00
R214 On 07/02/2019	Bond Future	Buy	58	0.00
R214 On 01/11/2018	Bond Future	Buy	59	0.00
R214 On 01/11/2018	Bond Future	Sell	59	0.00
R214 On 07/02/2019	Bond Future	Sell	59	0.00
R214 On 07/02/2019	Bond Future	Buy	59	0.00
R214 On 01/11/2018	Bond Future	Buy	60	0.00
R214 On 01/11/2018	Bond Future	Sell	60	0.00
R214 On 07/02/2019	Bond Future	Sell	60	0.00
R214 On 07/02/2019	Bond Future	Buy	60	0.00
R214 On 01/11/2018	Bond Future	Buy	64	0.00
R214 On 01/11/2018	Bond Future	Sell	64	0.00
R214 On 07/02/2019	Bond Future	Sell	64	0.00
R214 On 07/02/2019	Bond Future	Buy	64	0.00
R214 On 01/11/2018	Bond Future	Sell	70	0.00
R214 On 01/11/2018	Bond Future	Buy	70	0.00
R214 On 07/02/2019	Bond Future	Buy	70	0.00
R214 On 07/02/2019	Bond Future	Sell	70	0.00
R214 On 01/11/2018	Bond Future	Sell	71	0.00
R214 On 01/11/2018	Bond Future	Buy	71	0.00
R214 On 07/02/2019	Bond Future	Buy	80	0.00
R214 On 07/02/2019	Bond Future	Sell	80	0.00
R214 On 01/11/2018	Bond Future	Sell	122	0.00
R214 On 01/11/2018	Bond Future	Buy	122	0.00
R214 On 01/11/2018	Bond Future	Buy	168	0.00
R214 On 01/11/2018	Bond Future	Sell	168	0.00
R214 On 07/02/2019	Bond Future	Sell	168	0.00
R214 On 07/02/2019	Bond Future	Buy	168	0.00
R214 On 01/11/2018	Bond Future	Buy	182	0.00
R214 On 01/11/2018	Bond Future	Sell	182	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R214 On 07/02/2019	Bond Future		Sell	182	0.00
R214 On 07/02/2019	Bond Future		Buy	182	0.00
R214 On 07/02/2019	Bond Future		Sell	263	0.00
R214 On 07/02/2019	Bond Future		Buy	263	0.00
R214 On 07/02/2019	Bond Future		Sell	293	0.00
R214 On 07/02/2019	Bond Future		Buy	293	0.00
R214 On 07/02/2019	Bond Future		Buy	293	0.00
R214 On 07/02/2019	Bond Future		Sell	293	0.00
R214 On 01/11/2018	Bond Future		Buy	361	0.00
R214 On 01/11/2018	Bond Future		Sell	361	0.00
R214 On 07/02/2019	Bond Future		Sell	361	0.00
R214 On 07/02/2019	Bond Future		Buy	361	0.00
R214 On 01/11/2018	Bond Future		Sell	525	0.00
R214 On 01/11/2018	Bond Future		Buy	525	0.00
R214 On 07/02/2019	Bond Future		Buy	525	0.00
R214 On 07/02/2019	Bond Future		Sell	525	0.00
R214 On 01/11/2018	Bond Future		Buy	551	0.00
R214 On 01/11/2018	Bond Future		Sell	551	0.00
R214 On 07/02/2019	Bond Future		Sell	551	0.00
R214 On 07/02/2019	Bond Future		Buy	551	0.00
R214 On 01/11/2018	Bond Future		Buy	671	0.00
R214 On 01/11/2018	Bond Future		Sell	671	0.00
R214 On 07/02/2019	Bond Future		Sell	671	0.00
R214 On 07/02/2019	Bond Future		Buy	671	0.00
R214 On 01/11/2018	Bond Future		Buy	705	0.00
R214 On 01/11/2018	Bond Future		Sell	705	0.00
R214 On 07/02/2019	Bond Future		Sell	705	0.00
R214 On 07/02/2019	Bond Future		Buy	705	0.00
R214 On 01/11/2018	Bond Future		Sell	754	0.00
R214 On 01/11/2018	Bond Future		Buy	754	0.00
R214 On 07/02/2019	Bond Future		Buy	754	0.00
R214 On 07/02/2019	Bond Future		Sell	754	0.00
R214 On 01/11/2018	Bond Future		Buy	1,061	0.00
R214 On 01/11/2018	Bond Future		Sell	1,061	0.00
R214 On 07/02/2019	Bond Future		Sell	1,061	0.00
R214 On 07/02/2019	Bond Future		Buy	1,061	0.00
R214 On 07/02/2019	Bond Future		Sell	1,465	0.00
R214 On 07/02/2019	Bond Future		Buy	1,465	0.00
R214 On 01/11/2018	Bond Future		Sell	1,638	0.00
R214 On 01/11/2018	Bond Future		Buy	1,638	0.00
R214 On 01/11/2018	Bond Future		Buy	1,726	0.00
R214 On 01/11/2018	Bond Future		Sell	1,726	0.00

R214 On 07/02/2019	Bond Future	Sell	1,726	0.00
R214 On 07/02/2019	Bond Future	Buy	1,726	0.00
R214 On 01/11/2018	Bond Future	Buy	5,499	0.00
R214 On 01/11/2018	Bond Future	Sell	5,499	0.00
R214 On 07/02/2019	Bond Future	Sell	5,499	0.00
R214 On 07/02/2019	Bond Future	Buy	5,499	0.00
R214 On 01/11/2018	Bond Future	Buy	11,205	0.00
R214 On 01/11/2018	Bond Future	Sell	11,205	0.00
R214 On 07/02/2019	Bond Future	Buy	11,468	0.00
R214 On 07/02/2019	Bond Future	Sell	11,468	0.00

Grand Total for Daily Detailed Turnover:

1,042,150

0.00