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INTEREST RATE AND CURRENCY DERIVATIVES

DERIVATIVES DAILY DETAILED TURNOVER REPORT

FROM DATE : 24/10/2019

TO DATE : 24/10/2019

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

ALBI On 06/02/2020	Index Future		Buy	9	0.00
ALBI On 06/02/2020	Index Future		Sell	9	0.00
ALBI On 06/02/2020	Index Future		Sell	9	0.00
ALBI On 06/02/2020	Index Future		Buy	9	0.00
ALBI On 06/02/2020	Index Future		Sell	19	0.00
ALBI On 06/02/2020	Index Future		Buy	19	0.00
ALBI On 06/02/2020	Index Future		Sell	19	0.00
ALBI On 06/02/2020	Index Future		Buy	19	0.00

Govi Total Return Index

GOVI On 07/11/2019	GOVI		Buy	49	0.00
GOVI On 07/11/2019	GOVI		Sell	49	0.00
GOVI On 06/02/2020	GOVI		Sell	49	0.00
GOVI On 06/02/2020	GOVI		Buy	49	0.00

I2025 Bond Future

2025 On 07/11/2019	Bond Future	Buy	21	0.00
2025 On 07/11/2019	Bond Future	Sell	21	0.00
2025 On 06/02/2020	Bond Future	Sell	21	0.00
2025 On 06/02/2020	Bond Future	Buy	21	0.00
2025 On 07/11/2019	Bond Future	Buy	32	0.00
2025 On 07/11/2019	Bond Future	Sell	32	0.00
2025 On 06/02/2020	Bond Future	Sell	32	0.00
2025 On 06/02/2020	Bond Future	Buy	32	0.00
2025 On 06/02/2020	Bond Future	Sell	130	0.00
2025 On 06/02/2020	Bond Future	Buy	130	0.00
2025 On 07/11/2019	Bond Future	Buy	131	0.00
2025 On 07/11/2019	Bond Future	Sell	131	0.00
2025 On 06/02/2020	Bond Future	Sell	319	0.00
2025 On 06/02/2020	Bond Future	Buy	319	0.00
2025 On 07/11/2019	Bond Future	Buy	321	0.00
2025 On 07/11/2019	Bond Future	Sell	321	0.00
2025 On 06/02/2020	Bond Future	Buy	502	0.00
2025 On 06/02/2020	Bond Future	Sell	502	0.00
2025 On 07/11/2019	Bond Future	Buy	505	0.00
2025 On 07/11/2019	Bond Future	Sell	505	0.00

I2038 Bond Future

2038 On 07/11/2019	Bond Future	Buy	10	0.00
2038 On 07/11/2019	Bond Future	Sell	10	0.00
2038 On 06/02/2020	Bond Future	Sell	10	0.00
2038 On 06/02/2020	Bond Future	Buy	10	0.00
2038 On 06/02/2020	Bond Future	Sell	269	0.00
2038 On 06/02/2020	Bond Future	Buy	269	0.00
2038 On 07/11/2019	Bond Future	Buy	270	0.00
2038 On 07/11/2019	Bond Future	Sell	270	0.00
2038 On 06/02/2020	Bond Future	Sell	2,102	0.00
2038 On 06/02/2020	Bond Future	Buy	2,102	0.00
2038 On 07/11/2019	Bond Future	Buy	2,112	0.00
2038 On 07/11/2019	Bond Future	Sell	2,112	0.00
2038 On 06/02/2020	Bond Future	Buy	2,381	0.00
2038 On 06/02/2020	Bond Future	Sell	2,381	0.00
2038 On 07/11/2019	Bond Future	Sell	2,392	0.00
2038 On 07/11/2019	Bond Future	Buy	2,392	0.00

I2050 Bond Future

2050 On 07/11/2019	Bond Future	Buy	42	0.00
2050 On 07/11/2019	Bond Future	Sell	42	0.00
2050 On 06/02/2020	Bond Future	Sell	42	0.00
2050 On 06/02/2020	Bond Future	Buy	42	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
2050 On 07/11/2019	Bond Future		Buy	72	0.00
2050 On 07/11/2019	Bond Future		Sell	72	0.00
2050 On 06/02/2020	Bond Future		Sell	72	0.00
2050 On 06/02/2020	Bond Future		Buy	72	0.00
2050 On 06/02/2020	Bond Future		Sell	377	0.00
2050 On 06/02/2020	Bond Future		Buy	377	0.00
2050 On 07/11/2019	Bond Future		Buy	378	0.00
2050 On 07/11/2019	Bond Future		Sell	378	0.00
2050 On 06/02/2020	Bond Future		Sell	3,230	0.00
2050 On 06/02/2020	Bond Future		Buy	3,230	0.00
2050 On 07/11/2019	Bond Future		Buy	3,238	0.00
2050 On 07/11/2019	Bond Future		Sell	3,238	0.00
2050 On 06/02/2020	Bond Future		Buy	3,721	0.00
2050 On 06/02/2020	Bond Future		Sell	3,721	0.00
2050 On 07/11/2019	Bond Future		Buy	3,730	0.00
2050 On 07/11/2019	Bond Future		Sell	3,730	0.00

New Inflation Linked Index

IGOV On 07/11/2019	Index Future		Sell	81	0.00
IGOV On 07/11/2019	Index Future		Buy	81	0.00
IGOV On 06/02/2020	Index Future		Buy	81	0.00
IGOV On 06/02/2020	Index Future		Sell	81	0.00
IGOV On 07/11/2019	Index Future		Sell	150	0.00
IGOV On 07/11/2019	Index Future		Buy	150	0.00
IGOV On 07/11/2019	Index Future		Sell	150	0.00
IGOV On 07/11/2019	Index Future		Buy	150	0.00
IGOV On 06/02/2020	Index Future		Buy	150	0.00
IGOV On 06/02/2020	Index Future		Sell	150	0.00
IGOV On 06/02/2020	Index Future		Buy	150	0.00
IGOV On 06/02/2020	Index Future		Sell	150	0.00

R186 Bond Future

R186 On 07/11/2019	Bond Future		Sell	2	0.00
R186 On 07/11/2019	Bond Future		Buy	2	0.00
R186 On 06/02/2020	Bond Future		Buy	2	0.00
R186 On 06/02/2020	Bond Future		Sell	2	0.00
R186 On 07/11/2019	Bond Future		Buy	6	0.00
R186 On 07/11/2019	Bond Future		Sell	6	0.00
R186 On 06/02/2020	Bond Future		Sell	6	0.00
R186 On 06/02/2020	Bond Future		Buy	6	0.00
R186 On 07/11/2019	Bond Future		Sell	10	0.00

R186 On 07/11/2019	Bond Future	Buy	10	0.00
R186 On 06/02/2020	Bond Future	Buy	10	0.00
R186 On 06/02/2020	Bond Future	Sell	10	0.00
R186 On 07/11/2019	Bond Future	Sell	16	0.00
R186 On 07/11/2019	Bond Future	Buy	16	0.00
R186 On 07/11/2019	Bond Future	Buy	16	0.00
R186 On 07/11/2019	Bond Future	Sell	16	0.00
R186 On 06/02/2020	Bond Future	Buy	16	0.00
R186 On 06/02/2020	Bond Future	Sell	16	0.00
R186 On 06/02/2020	Bond Future	Sell	16	0.00
R186 On 06/02/2020	Bond Future	Buy	16	0.00
R186 On 07/11/2019	Bond Future	Buy	22	0.00
R186 On 07/11/2019	Bond Future	Sell	22	0.00
R186 On 06/02/2020	Bond Future	Sell	23	0.00
R186 On 06/02/2020	Bond Future	Buy	23	0.00
R186 On 07/11/2019	Bond Future	Buy	24	0.00
R186 On 07/11/2019	Bond Future	Sell	24	0.00
R186 On 06/02/2020	Bond Future	Sell	25	0.00
R186 On 06/02/2020	Bond Future	Buy	25	0.00
R186 On 07/11/2019	Bond Future	Buy	30	0.00
R186 On 07/11/2019	Bond Future	Sell	30	0.00
R186 On 07/11/2019	Bond Future	Sell	30	0.00
R186 On 07/11/2019	Bond Future	Buy	30	0.00
R186 On 07/11/2019	Bond Future	Buy	33	0.00
R186 On 07/11/2019	Bond Future	Sell	33	0.00
R186 On 06/02/2020	Bond Future	Sell	34	0.00
R186 On 06/02/2020	Bond Future	Buy	34	0.00
R186 On 07/11/2019	Bond Future	Buy	35	0.00
R186 On 07/11/2019	Bond Future	Sell	35	0.00
R186 On 06/02/2020	Bond Future	Sell	36	0.00
R186 On 06/02/2020	Bond Future	Buy	36	0.00
R186 On 07/11/2019	Bond Future	Buy	45	0.00
R186 On 07/11/2019	Bond Future	Sell	45	0.00
R186 On 06/02/2020	Bond Future	Sell	46	0.00
R186 On 06/02/2020	Bond Future	Buy	46	0.00
R186 On 07/11/2019	Bond Future	Buy	48	0.00
R186 On 07/11/2019	Bond Future	Sell	48	0.00
R186 On 06/02/2020	Bond Future	Sell	49	0.00
R186 On 06/02/2020	Bond Future	Buy	49	0.00
R186 On 07/11/2019	Bond Future	Sell	50	0.00
R186 On 07/11/2019	Bond Future	Buy	50	0.00
R186 On 07/11/2019	Bond Future	Sell	50	0.00
R186 On 07/11/2019	Bond Future	Buy	50	0.00
R186 On 07/11/2019	Bond Future	Buy	60	0.00
R186 On 07/11/2019	Bond Future	Sell	60	0.00
R186 On 06/02/2020	Bond Future	Sell	62	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R186 On 06/02/2020	Bond Future		Buy	62	0.00
R186 On 07/11/2019	Bond Future		Sell	66	0.00
R186 On 07/11/2019	Bond Future		Buy	66	0.00
R186 On 06/02/2020	Bond Future		Buy	68	0.00
R186 On 06/02/2020	Bond Future		Sell	68	0.00
R186 On 06/02/2020	Bond Future		Buy	80	0.00
R186 On 06/02/2020	Bond Future		Sell	80	0.00
R186 On 06/02/2020	Bond Future		Buy	80	0.00
R186 On 06/02/2020	Bond Future		Sell	80	0.00
R186 On 07/11/2019	Bond Future		Sell	83	0.00
R186 On 07/11/2019	Bond Future		Buy	83	0.00
R186 On 06/02/2020	Bond Future		Buy	85	0.00
R186 On 06/02/2020	Bond Future		Sell	85	0.00
R186 On 07/11/2019	Bond Future		Buy	87	0.00
R186 On 07/11/2019	Bond Future		Sell	87	0.00
R186 On 06/02/2020	Bond Future		Sell	89	0.00
R186 On 06/02/2020	Bond Future		Buy	89	0.00
R186 On 07/11/2019	Bond Future		Buy	96	0.00
R186 On 07/11/2019	Bond Future		Sell	96	0.00
R186 On 06/02/2020	Bond Future		Sell	99	0.00
R186 On 06/02/2020	Bond Future		Buy	99	0.00
R186 On 07/11/2019	Bond Future		Sell	104	0.00
R186 On 07/11/2019	Bond Future		Buy	104	0.00
R186 On 06/02/2020	Bond Future		Buy	107	0.00
R186 On 06/02/2020	Bond Future		Sell	107	0.00
R186 On 07/11/2019	Bond Future		Sell	108	0.00
R186 On 07/11/2019	Bond Future		Buy	108	0.00
R186 On 07/11/2019	Bond Future		Buy	108	0.00
R186 On 07/11/2019	Bond Future		Sell	108	0.00
R186 On 07/11/2019	Bond Future		Buy	110	0.00
R186 On 07/11/2019	Bond Future		Sell	110	0.00
R186 On 06/02/2020	Bond Future		Buy	111	0.00
R186 On 06/02/2020	Bond Future		Sell	111	0.00
R186 On 06/02/2020	Bond Future		Sell	111	0.00
R186 On 06/02/2020	Bond Future		Buy	111	0.00
R186 On 06/02/2020	Bond Future		Sell	113	0.00
R186 On 06/02/2020	Bond Future		Buy	113	0.00
R186 On 07/11/2019	Bond Future		Sell	121	0.00
R186 On 07/11/2019	Bond Future		Buy	121	0.00
R186 On 06/02/2020	Bond Future		Buy	124	0.00
R186 On 06/02/2020	Bond Future		Sell	124	0.00
R186 On 07/11/2019	Bond Future		Sell	134	0.00

R186 On 07/11/2019	Bond Future	Buy	134	0.00
R186 On 06/02/2020	Bond Future	Buy	138	0.00
R186 On 06/02/2020	Bond Future	Sell	138	0.00
R186 On 07/11/2019	Bond Future	Buy	173	0.00
R186 On 07/11/2019	Bond Future	Sell	173	0.00
R186 On 07/11/2019	Bond Future	Buy	176	0.00
R186 On 07/11/2019	Bond Future	Sell	176	0.00
R186 On 06/02/2020	Bond Future	Sell	178	0.00
R186 On 06/02/2020	Bond Future	Buy	178	0.00
R186 On 06/02/2020	Bond Future	Sell	181	0.00
R186 On 06/02/2020	Bond Future	Buy	181	0.00
R186 On 07/11/2019	Bond Future	Sell	211	0.00
R186 On 07/11/2019	Bond Future	Buy	211	0.00
R186 On 07/11/2019	Bond Future	Buy	217	0.00
R186 On 07/11/2019	Bond Future	Sell	217	0.00
R186 On 06/02/2020	Bond Future	Buy	217	0.00
R186 On 06/02/2020	Bond Future	Sell	217	0.00
R186 On 06/02/2020	Bond Future	Sell	223	0.00
R186 On 06/02/2020	Bond Future	Buy	223	0.00
R186 On 07/11/2019	Bond Future	Buy	240	0.00
R186 On 07/11/2019	Bond Future	Sell	240	0.00
R186 On 06/02/2020	Bond Future	Sell	247	0.00
R186 On 06/02/2020	Bond Future	Buy	247	0.00
R186 On 07/11/2019	Bond Future	Buy	252	0.00
R186 On 07/11/2019	Bond Future	Sell	252	0.00
R186 On 06/02/2020	Bond Future	Sell	259	0.00
R186 On 06/02/2020	Bond Future	Buy	259	0.00
R186 On 07/11/2019	Bond Future	Sell	260	0.00
R186 On 07/11/2019	Bond Future	Buy	260	0.00
R186 On 06/02/2020	Bond Future	Buy	267	0.00
R186 On 06/02/2020	Bond Future	Sell	267	0.00
R186 On 07/11/2019	Bond Future	Sell	356	0.00
R186 On 07/11/2019	Bond Future	Buy	356	0.00
R186 On 06/02/2020	Bond Future	Buy	366	0.00
R186 On 06/02/2020	Bond Future	Sell	366	0.00
R186 On 07/11/2019	Bond Future	Buy	420	0.00
R186 On 07/11/2019	Bond Future	Sell	420	0.00
R186 On 06/02/2020	Bond Future	Sell	432	0.00
R186 On 06/02/2020	Bond Future	Buy	432	0.00
R186 On 07/11/2019	Bond Future	Buy	470	0.00
R186 On 07/11/2019	Bond Future	Sell	470	0.00
R186 On 06/02/2020	Bond Future	Sell	483	0.00
R186 On 06/02/2020	Bond Future	Buy	483	0.00
R186 On 07/11/2019	Bond Future	Sell	525	0.00
R186 On 07/11/2019	Bond Future	Buy	525	0.00
R186 On 07/11/2019	Bond Future	Sell	525	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R186 On 07/11/2019	Bond Future		Buy	525	0.00
R186 On 06/02/2020	Bond Future		Buy	540	0.00
R186 On 06/02/2020	Bond Future		Sell	540	0.00
R186 On 06/02/2020	Bond Future		Buy	540	0.00
R186 On 06/02/2020	Bond Future		Sell	540	0.00
R186 On 07/11/2019	Bond Future		Buy	544	0.00
R186 On 07/11/2019	Bond Future		Sell	544	0.00
R186 On 07/11/2019	Bond Future		Buy	548	0.00
R186 On 07/11/2019	Bond Future		Sell	548	0.00
R186 On 06/02/2020	Bond Future		Sell	557	0.00
R186 On 06/02/2020	Bond Future		Buy	557	0.00
R186 On 06/02/2020	Bond Future		Sell	564	0.00
R186 On 06/02/2020	Bond Future		Buy	564	0.00
R186 On 07/11/2019	Bond Future		Buy	651	0.00
R186 On 07/11/2019	Bond Future		Sell	651	0.00
R186 On 07/11/2019	Bond Future		Buy	657	0.00
R186 On 07/11/2019	Bond Future		Sell	657	0.00
R186 On 06/02/2020	Bond Future		Sell	669	0.00
R186 On 06/02/2020	Bond Future		Buy	669	0.00
R186 On 07/11/2019	Bond Future		Sell	706	0.00
R186 On 07/11/2019	Bond Future		Buy	706	0.00
R186 On 06/02/2020	Bond Future		Buy	726	0.00
R186 On 06/02/2020	Bond Future		Sell	726	0.00
R186 On 06/02/2020	Bond Future		Sell	811	0.00
R186 On 06/02/2020	Bond Future		Buy	811	0.00
R186 On 07/11/2019	Bond Future		Sell	897	0.00
R186 On 07/11/2019	Bond Future		Buy	897	0.00
R186 On 06/02/2020	Bond Future		Buy	922	0.00
R186 On 06/02/2020	Bond Future		Sell	922	0.00
R186 On 07/11/2019	Bond Future		Sell	1,000	0.00
R186 On 07/11/2019	Bond Future		Buy	1,000	0.00
R186 On 06/02/2020	Bond Future		Buy	1,000	0.00
R186 On 06/02/2020	Bond Future		Sell	1,000	0.00
R186 On 07/11/2019	Bond Future		Sell	1,001	0.00
R186 On 07/11/2019	Bond Future		Buy	1,001	0.00
R186 On 07/11/2019	Bond Future		Sell	1,027	0.00
R186 On 07/11/2019	Bond Future		Buy	1,027	0.00
R186 On 06/02/2020	Bond Future		Buy	1,029	0.00
R186 On 06/02/2020	Bond Future		Sell	1,029	0.00
R186 On 06/02/2020	Bond Future		Buy	1,056	0.00
R186 On 06/02/2020	Bond Future		Sell	1,056	0.00
R186 On 07/11/2019	Bond Future		Sell	1,088	0.00

R186 On 07/11/2019	Bond Future	Buy	1,088	0.00
R186 On 06/02/2020	Bond Future	Buy	1,119	0.00
R186 On 06/02/2020	Bond Future	Sell	1,119	0.00
R186 On 07/11/2019	Bond Future	Sell	1,159	0.00
R186 On 07/11/2019	Bond Future	Buy	1,159	0.00
R186 On 06/02/2020	Bond Future	Buy	1,192	0.00
R186 On 06/02/2020	Bond Future	Sell	1,192	0.00
R186 On 07/11/2019	Bond Future	Buy	1,618	0.00
R186 On 07/11/2019	Bond Future	Sell	1,618	0.00
R186 On 06/02/2020	Bond Future	Sell	1,664	0.00
R186 On 06/02/2020	Bond Future	Buy	1,664	0.00
R186 On 07/11/2019	Bond Future	Sell	2,146	0.00
R186 On 07/11/2019	Bond Future	Buy	2,146	0.00
R186 On 06/02/2020	Bond Future	Buy	2,207	0.00
R186 On 06/02/2020	Bond Future	Sell	2,207	0.00
R186 On 07/11/2019	Bond Future	Sell	2,396	0.00
R186 On 07/11/2019	Bond Future	Buy	2,396	0.00
R186 On 06/02/2020	Bond Future	Buy	2,464	0.00
R186 On 06/02/2020	Bond Future	Sell	2,464	0.00
R186 On 07/11/2019	Bond Future	Buy	4,117	0.00
R186 On 07/11/2019	Bond Future	Sell	4,117	0.00
R186 On 07/11/2019	Bond Future	Sell	4,174	0.00
R186 On 07/11/2019	Bond Future	Buy	4,174	0.00
R186 On 06/02/2020	Bond Future	Sell	4,234	0.00
R186 On 06/02/2020	Bond Future	Buy	4,234	0.00
R186 On 06/02/2020	Bond Future	Buy	4,292	0.00
R186 On 06/02/2020	Bond Future	Sell	4,292	0.00
R186 On 07/11/2019	Bond Future	Buy	4,340	0.00
R186 On 07/11/2019	Bond Future	Sell	4,340	0.00
R186 On 07/11/2019	Bond Future	Buy	4,359	0.00
R186 On 07/11/2019	Bond Future	Sell	4,359	0.00
R186 On 06/02/2020	Bond Future	Sell	4,463	0.00
R186 On 06/02/2020	Bond Future	Buy	4,463	0.00
R186 On 06/02/2020	Bond Future	Sell	4,482	0.00
R186 On 06/02/2020	Bond Future	Buy	4,482	0.00
R186 On 07/11/2019	Bond Future	Sell	6,879	0.00
R186 On 07/11/2019	Bond Future	Buy	6,879	0.00
R186 On 06/02/2020	Bond Future	Sell	7,206	0.00
R186 On 06/02/2020	Bond Future	Buy	7,206	0.00
R186 On 07/11/2019	Bond Future	Sell	12,756	0.00
R186 On 07/11/2019	Bond Future	Buy	12,756	0.00
R186 On 06/02/2020	Bond Future	Sell	13,116	0.00
R186 On 06/02/2020	Bond Future	Buy	13,116	0.00

R202 Bond Future

R202 On 07/11/2019	Bond Future	Buy	36	0.00
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Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R202 On 07/11/2019	Bond Future		Sell	36	0.00
R202 On 06/02/2020	Bond Future		Sell	36	0.00
R202 On 06/02/2020	Bond Future		Buy	36	0.00
R202 On 07/11/2019	Bond Future		Buy	89	0.00
R202 On 07/11/2019	Bond Future		Sell	89	0.00
R202 On 06/02/2020	Bond Future		Sell	89	0.00
R202 On 06/02/2020	Bond Future		Buy	89	0.00
R202 On 07/11/2019	Bond Future		Buy	120	0.00
R202 On 07/11/2019	Bond Future		Sell	120	0.00
R202 On 06/02/2020	Bond Future		Sell	120	0.00
R202 On 06/02/2020	Bond Future		Buy	120	0.00
R202 On 07/11/2019	Bond Future		Buy	130	0.00
R202 On 07/11/2019	Bond Future		Sell	130	0.00
R202 On 06/02/2020	Bond Future		Sell	130	0.00
R202 On 06/02/2020	Bond Future		Buy	130	0.00
R202 On 07/11/2019	Bond Future		Buy	375	0.00
R202 On 07/11/2019	Bond Future		Sell	375	0.00
R202 On 06/02/2020	Bond Future		Buy	375	0.00
R202 On 06/02/2020	Bond Future		Sell	375	0.00
R2023 Bond Future					
R023 On 07/05/2020	Bond Future		Sell	4	0.00
R023 On 07/05/2020	Bond Future		Buy	4	0.00
R023 On 07/11/2019	Bond Future		Sell	7	0.00
R023 On 07/11/2019	Bond Future		Buy	7	0.00
R023 On 06/02/2020	Bond Future		Buy	7	0.00
R023 On 06/02/2020	Bond Future		Sell	7	0.00
R023 On 07/05/2020	Bond Future		Sell	15	0.00
R023 On 07/05/2020	Bond Future		Buy	15	0.00
R023 On 07/05/2020	Bond Future		Sell	23	0.00
R023 On 07/05/2020	Bond Future		Buy	23	0.00
R023 On 07/05/2020	Bond Future		Sell	31	0.00
R023 On 07/05/2020	Bond Future		Buy	31	0.00
R023 On 07/05/2020	Bond Future		Sell	36	0.00
R023 On 07/05/2020	Bond Future		Buy	36	0.00
R023 On 07/05/2020	Bond Future		Sell	37	0.00
R023 On 07/05/2020	Bond Future		Buy	37	0.00
R023 On 07/05/2020	Bond Future		Sell	37	0.00
R023 On 07/05/2020	Bond Future		Buy	37	0.00
R023 On 06/02/2020	Bond Future		Buy	40	0.00
R023 On 06/02/2020	Bond Future		Sell	40	0.00
R023 On 07/11/2019	Bond Future		Sell	41	0.00

R023 On 07/11/2019	Bond Future	Buy	41	0.00
R023 On 07/05/2020	Bond Future	Sell	51	0.00
R023 On 07/05/2020	Bond Future	Buy	51	0.00
R023 On 06/02/2020	Bond Future	Buy	66	0.00
R023 On 06/02/2020	Bond Future	Sell	66	0.00
R023 On 07/11/2019	Bond Future	Sell	67	0.00
R023 On 07/11/2019	Bond Future	Buy	67	0.00
R023 On 06/02/2020	Bond Future	Buy	67	0.00
R023 On 06/02/2020	Bond Future	Sell	67	0.00
R023 On 07/05/2020	Bond Future	Sell	67	0.00
R023 On 07/05/2020	Bond Future	Buy	67	0.00
R023 On 07/11/2019	Bond Future	Sell	68	0.00
R023 On 07/11/2019	Bond Future	Buy	68	0.00
R023 On 07/11/2019	Bond Future	Sell	74	0.00
R023 On 07/11/2019	Bond Future	Buy	74	0.00
R023 On 07/05/2020	Bond Future	Buy	74	0.00
R023 On 07/05/2020	Bond Future	Sell	74	0.00
R023 On 07/05/2020	Bond Future	Sell	79	0.00
R023 On 07/05/2020	Bond Future	Buy	79	0.00
R023 On 07/05/2020	Bond Future	Sell	103	0.00
R023 On 07/05/2020	Bond Future	Buy	103	0.00
R023 On 07/05/2020	Bond Future	Sell	112	0.00
R023 On 07/05/2020	Bond Future	Buy	112	0.00
R023 On 07/05/2020	Bond Future	Sell	120	0.00
R023 On 07/05/2020	Bond Future	Buy	120	0.00
R023 On 07/05/2020	Bond Future	Sell	126	0.00
R023 On 07/05/2020	Bond Future	Buy	126	0.00
R023 On 06/02/2020	Bond Future	Buy	144	0.00
R023 On 06/02/2020	Bond Future	Sell	144	0.00
R023 On 07/11/2019	Bond Future	Sell	146	0.00
R023 On 07/11/2019	Bond Future	Buy	146	0.00
R023 On 07/05/2020	Bond Future	Sell	149	0.00
R023 On 07/05/2020	Bond Future	Buy	149	0.00
R023 On 07/05/2020	Bond Future	Sell	164	0.00
R023 On 07/05/2020	Bond Future	Buy	164	0.00
R023 On 06/02/2020	Bond Future	Buy	192	0.00
R023 On 06/02/2020	Bond Future	Sell	192	0.00
R023 On 07/11/2019	Bond Future	Sell	195	0.00
R023 On 07/11/2019	Bond Future	Buy	195	0.00
R023 On 06/02/2020	Bond Future	Buy	238	0.00
R023 On 06/02/2020	Bond Future	Sell	238	0.00
R023 On 07/11/2019	Bond Future	Sell	242	0.00
R023 On 07/11/2019	Bond Future	Buy	242	0.00
R023 On 07/05/2020	Bond Future	Sell	247	0.00
R023 On 07/05/2020	Bond Future	Buy	247	0.00
R023 On 07/05/2020	Bond Future	Sell	267	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R023 On 07/05/2020	Bond Future		Buy	267	0.00
R023 On 06/02/2020	Bond Future		Buy	282	0.00
R023 On 06/02/2020	Bond Future		Sell	282	0.00
R023 On 07/11/2019	Bond Future		Sell	287	0.00
R023 On 07/11/2019	Bond Future		Buy	287	0.00
R023 On 06/02/2020	Bond Future		Buy	339	0.00
R023 On 06/02/2020	Bond Future		Sell	339	0.00
R023 On 07/11/2019	Bond Future		Sell	345	0.00
R023 On 07/11/2019	Bond Future		Buy	345	0.00
R023 On 07/05/2020	Bond Future		Sell	516	0.00
R023 On 07/05/2020	Bond Future		Buy	516	0.00
R023 On 07/05/2020	Bond Future		Sell	532	0.00
R023 On 07/05/2020	Bond Future		Buy	532	0.00
R023 On 06/02/2020	Bond Future		Sell	568	0.00
R023 On 06/02/2020	Bond Future		Buy	568	0.00
R023 On 06/02/2020	Bond Future		Buy	884	0.00
R023 On 06/02/2020	Bond Future		Sell	884	0.00
R023 On 07/11/2019	Bond Future		Sell	899	0.00
R023 On 07/11/2019	Bond Future		Buy	899	0.00
R023 On 06/02/2020	Bond Future		Sell	1,116	0.00
R023 On 06/02/2020	Bond Future		Buy	1,116	0.00
R023 On 06/02/2020	Bond Future		Sell	1,552	0.00
R023 On 06/02/2020	Bond Future		Buy	1,552	0.00
R023 On 06/02/2020	Bond Future		Sell	2,259	0.00
R023 On 06/02/2020	Bond Future		Buy	2,259	0.00
R023 On 07/11/2019	Bond Future		Sell	2,297	0.00
R023 On 07/11/2019	Bond Future		Buy	2,297	0.00
R023 On 07/05/2020	Bond Future		Buy	2,716	0.00
R023 On 07/05/2020	Bond Future		Sell	2,716	0.00
R023 On 07/11/2019	Bond Future		Sell	3,000	0.00
R023 On 07/11/2019	Bond Future		Buy	3,000	0.00
R023 On 06/02/2020	Bond Future		Buy	3,000	0.00
R023 On 06/02/2020	Bond Future		Sell	3,000	0.00
R023 On 06/02/2020	Bond Future		Buy	3,236	0.00
R023 On 06/02/2020	Bond Future		Sell	3,236	0.00

R2030 Bond Future

2030 On 06/02/2020	Bond Future		Sell	1	0.00
2030 On 06/02/2020	Bond Future		Buy	1	0.00
2030 On 06/02/2020	Bond Future		Sell	2	0.00
2030 On 06/02/2020	Bond Future		Buy	2	0.00
2030 On 06/02/2020	Bond Future		Sell	6	0.00

2030 On 06/02/2020	Bond Future	Buy	6	0.00
2030 On 07/11/2019	Bond Future	Sell	9	0.00
2030 On 07/11/2019	Bond Future	Buy	9	0.00
2030 On 06/02/2020	Bond Future	Buy	9	0.00
2030 On 06/02/2020	Bond Future	Sell	9	0.00
2030 On 07/11/2019	Bond Future	Sell	10	0.00
2030 On 07/11/2019	Bond Future	Buy	10	0.00
2030 On 06/02/2020	Bond Future	Buy	10	0.00
2030 On 06/02/2020	Bond Future	Sell	10	0.00
2030 On 06/02/2020	Bond Future	Sell	12	0.00
2030 On 06/02/2020	Bond Future	Buy	12	0.00
2030 On 07/11/2019	Bond Future	Sell	49	0.00
2030 On 07/11/2019	Bond Future	Buy	49	0.00
2030 On 06/02/2020	Bond Future	Buy	50	0.00
2030 On 06/02/2020	Bond Future	Sell	50	0.00
2030 On 06/02/2020	Bond Future	Sell	61	0.00
2030 On 06/02/2020	Bond Future	Buy	61	0.00
2030 On 07/11/2019	Bond Future	Sell	86	0.00
2030 On 07/11/2019	Bond Future	Buy	86	0.00
2030 On 06/02/2020	Bond Future	Buy	88	0.00
2030 On 06/02/2020	Bond Future	Sell	88	0.00
2030 On 07/11/2019	Bond Future	Sell	92	0.00
2030 On 07/11/2019	Bond Future	Buy	92	0.00
2030 On 06/02/2020	Bond Future	Buy	94	0.00
2030 On 06/02/2020	Bond Future	Sell	94	0.00
2030 On 07/11/2019	Bond Future	Sell	131	0.00
2030 On 07/11/2019	Bond Future	Buy	131	0.00
2030 On 06/02/2020	Bond Future	Buy	134	0.00
2030 On 06/02/2020	Bond Future	Sell	134	0.00
2030 On 07/11/2019	Bond Future	Sell	158	0.00
2030 On 07/11/2019	Bond Future	Buy	158	0.00
2030 On 07/11/2019	Bond Future	Sell	161	0.00
2030 On 07/11/2019	Bond Future	Buy	161	0.00
2030 On 06/02/2020	Bond Future	Buy	162	0.00
2030 On 06/02/2020	Bond Future	Sell	162	0.00
2030 On 06/02/2020	Bond Future	Buy	165	0.00
2030 On 06/02/2020	Bond Future	Sell	165	0.00
2030 On 07/11/2019	Bond Future	Buy	170	0.00
2030 On 07/11/2019	Bond Future	Sell	170	0.00
2030 On 06/02/2020	Bond Future	Sell	171	0.00
2030 On 06/02/2020	Bond Future	Buy	171	0.00
2030 On 06/02/2020	Bond Future	Buy	174	0.00
2030 On 06/02/2020	Bond Future	Sell	174	0.00
2030 On 07/11/2019	Bond Future	Sell	189	0.00
2030 On 07/11/2019	Bond Future	Buy	189	0.00
2030 On 06/02/2020	Bond Future	Buy	194	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
2030 On 06/02/2020			Sell	194	0.00
2030 On 06/02/2020			Sell	200	0.00
2030 On 06/02/2020			Buy	200	0.00
2030 On 06/02/2020			Buy	307	0.00
2030 On 06/02/2020			Sell	307	0.00
2030 On 06/02/2020			Sell	307	0.00
2030 On 06/02/2020			Buy	307	0.00
2030 On 07/11/2019			Sell	309	0.00
2030 On 07/11/2019			Buy	309	0.00
2030 On 06/02/2020			Buy	316	0.00
2030 On 06/02/2020			Sell	316	0.00
2030 On 07/11/2019			Sell	371	0.00
2030 On 07/11/2019			Buy	371	0.00
2030 On 06/02/2020			Buy	380	0.00
2030 On 06/02/2020			Sell	380	0.00
2030 On 06/02/2020			Sell	387	0.00
2030 On 06/02/2020			Buy	387	0.00
2030 On 06/02/2020			Sell	499	0.00
2030 On 06/02/2020			Buy	499	0.00
2030 On 06/02/2020			Sell	542	0.00
2030 On 06/02/2020			Buy	542	0.00
2030 On 06/02/2020			Sell	720	0.00
2030 On 06/02/2020			Buy	720	0.00
2030 On 06/02/2020			Sell	942	0.00
2030 On 06/02/2020			Buy	942	0.00
2030 On 06/02/2020			Sell	1,088	0.00
2030 On 06/02/2020			Buy	1,088	0.00
2030 On 07/11/2019			Sell	1,396	0.00
2030 On 07/11/2019			Buy	1,396	0.00
2030 On 06/02/2020			Buy	1,430	0.00
2030 On 06/02/2020			Sell	1,430	0.00
2030 On 07/11/2019			Buy	2,791	0.00
2030 On 07/11/2019			Sell	2,791	0.00
2030 On 06/02/2020			Sell	2,858	0.00
2030 On 06/02/2020			Buy	2,858	0.00
2030 On 06/02/2020			Sell	3,698	0.00
2030 On 06/02/2020			Buy	3,698	0.00
2030 On 06/02/2020			Sell	6,889	0.00
2030 On 06/02/2020			Buy	6,889	0.00

R2032 Bond Future

2032 On 07/11/2019			Sell	5	0.00
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2032 On 07/11/2019	Bond Future	Buy	5	0.00
2032 On 06/02/2020	Bond Future	Buy	5	0.00
2032 On 06/02/2020	Bond Future	Sell	5	0.00
2032 On 07/11/2019	Bond Future	Sell	24	0.00
2032 On 07/11/2019	Bond Future	Buy	24	0.00
2032 On 06/02/2020	Bond Future	Buy	24	0.00
2032 On 06/02/2020	Bond Future	Sell	24	0.00
2032 On 06/02/2020	Bond Future	Buy	34	0.00
2032 On 06/02/2020	Bond Future	Sell	34	0.00
2032 On 07/11/2019	Bond Future	Sell	35	0.00
2032 On 07/11/2019	Bond Future	Buy	35	0.00
2032 On 06/02/2020	Bond Future	Buy	35	0.00
2032 On 06/02/2020	Bond Future	Sell	35	0.00
2032 On 07/11/2019	Bond Future	Sell	36	0.00
2032 On 07/11/2019	Bond Future	Buy	36	0.00
2032 On 06/02/2020	Bond Future	Buy	73	0.00
2032 On 06/02/2020	Bond Future	Sell	73	0.00
2032 On 07/11/2019	Bond Future	Sell	74	0.00
2032 On 07/11/2019	Bond Future	Buy	74	0.00
2032 On 06/02/2020	Bond Future	Sell	80	0.00
2032 On 06/02/2020	Bond Future	Buy	80	0.00
2032 On 07/11/2019	Bond Future	Buy	81	0.00
2032 On 07/11/2019	Bond Future	Sell	81	0.00
2032 On 06/02/2020	Bond Future	Buy	82	0.00
2032 On 06/02/2020	Bond Future	Sell	82	0.00
2032 On 07/11/2019	Bond Future	Sell	83	0.00
2032 On 07/11/2019	Bond Future	Buy	83	0.00
2032 On 06/02/2020	Bond Future	Buy	88	0.00
2032 On 06/02/2020	Bond Future	Sell	88	0.00
2032 On 07/11/2019	Bond Future	Sell	90	0.00
2032 On 07/11/2019	Bond Future	Buy	90	0.00
2032 On 06/02/2020	Bond Future	Sell	116	0.00
2032 On 06/02/2020	Bond Future	Buy	116	0.00
2032 On 07/11/2019	Bond Future	Buy	118	0.00
2032 On 07/11/2019	Bond Future	Sell	118	0.00
2032 On 06/02/2020	Bond Future	Buy	122	0.00
2032 On 06/02/2020	Bond Future	Sell	122	0.00
2032 On 07/11/2019	Bond Future	Sell	124	0.00
2032 On 07/11/2019	Bond Future	Buy	124	0.00
2032 On 06/02/2020	Bond Future	Buy	168	0.00
2032 On 06/02/2020	Bond Future	Sell	168	0.00
2032 On 07/11/2019	Bond Future	Sell	171	0.00
2032 On 07/11/2019	Bond Future	Buy	171	0.00
2032 On 06/02/2020	Bond Future	Sell	183	0.00
2032 On 06/02/2020	Bond Future	Buy	183	0.00
2032 On 07/11/2019	Bond Future	Buy	186	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
2032 On 07/11/2019	Bond Future		Sell	186	0.00
2032 On 06/02/2020	Bond Future		Buy	479	0.00
2032 On 06/02/2020	Bond Future		Sell	479	0.00
2032 On 07/11/2019	Bond Future		Sell	488	0.00
2032 On 07/11/2019	Bond Future		Buy	488	0.00
2032 On 06/02/2020	Bond Future		Sell	493	0.00
2032 On 06/02/2020	Bond Future		Buy	493	0.00
2032 On 07/11/2019	Bond Future		Buy	502	0.00
2032 On 07/11/2019	Bond Future		Sell	502	0.00
2032 On 06/02/2020	Bond Future		Sell	823	0.00
2032 On 06/02/2020	Bond Future		Buy	823	0.00
2032 On 07/11/2019	Bond Future		Buy	838	0.00
2032 On 07/11/2019	Bond Future		Sell	838	0.00
2032 On 06/02/2020	Bond Future		Sell	1,051	0.00
2032 On 06/02/2020	Bond Future		Buy	1,051	0.00
2032 On 07/11/2019	Bond Future		Buy	1,070	0.00
2032 On 07/11/2019	Bond Future		Sell	1,070	0.00
2032 On 06/02/2020	Bond Future		Sell	1,110	0.00
2032 On 06/02/2020	Bond Future		Buy	1,110	0.00
2032 On 07/11/2019	Bond Future		Buy	1,130	0.00
2032 On 07/11/2019	Bond Future		Sell	1,130	0.00
2032 On 06/02/2020	Bond Future		Sell	2,746	0.00
2032 On 06/02/2020	Bond Future		Buy	2,746	0.00
2032 On 07/11/2019	Bond Future		Sell	2,795	0.00
2032 On 07/11/2019	Bond Future		Buy	2,795	0.00
R2035 Bond Future					
R035 On 07/11/2019	Bond Future		Buy	3	0.00
R035 On 07/11/2019	Bond Future		Sell	3	0.00
R035 On 07/11/2019	Bond Future		Buy	3	0.00
R035 On 07/11/2019	Bond Future		Sell	3	0.00
R035 On 06/02/2020	Bond Future		Sell	3	0.00
R035 On 06/02/2020	Bond Future		Buy	3	0.00
R035 On 06/02/2020	Bond Future		Sell	3	0.00
R035 On 06/02/2020	Bond Future		Buy	3	0.00
R035 On 07/11/2019	Bond Future		Buy	5	0.00
R035 On 07/11/2019	Bond Future		Sell	5	0.00
R035 On 07/11/2019	Bond Future		Buy	5	0.00
R035 On 07/11/2019	Bond Future		Sell	5	0.00
R035 On 06/02/2020	Bond Future		Sell	5	0.00
R035 On 06/02/2020	Bond Future		Buy	5	0.00
R035 On 06/02/2020	Bond Future		Sell	5	0.00

R035 On 06/02/2020	Bond Future	Buy	5	0.00
R035 On 07/11/2019	Bond Future	Buy	10	0.00
R035 On 07/11/2019	Bond Future	Sell	10	0.00
R035 On 06/02/2020	Bond Future	Sell	10	0.00
R035 On 06/02/2020	Bond Future	Buy	10	0.00
R035 On 07/11/2019	Bond Future	Buy	12	0.00
R035 On 07/11/2019	Bond Future	Sell	12	0.00
R035 On 06/02/2020	Bond Future	Sell	12	0.00
R035 On 06/02/2020	Bond Future	Buy	12	0.00
R035 On 07/11/2019	Bond Future	Buy	15	0.00
R035 On 07/11/2019	Bond Future	Sell	15	0.00
R035 On 06/02/2020	Bond Future	Sell	15	0.00
R035 On 06/02/2020	Bond Future	Buy	15	0.00
R035 On 07/11/2019	Bond Future	Buy	20	0.00
R035 On 07/11/2019	Bond Future	Sell	20	0.00
R035 On 06/02/2020	Bond Future	Sell	20	0.00
R035 On 06/02/2020	Bond Future	Buy	20	0.00
R035 On 06/02/2020	Bond Future	Sell	46	0.00
R035 On 06/02/2020	Bond Future	Buy	46	0.00
R035 On 07/11/2019	Bond Future	Buy	47	0.00
R035 On 07/11/2019	Bond Future	Sell	47	0.00
R035 On 06/02/2020	Bond Future	Sell	65	0.00
R035 On 06/02/2020	Bond Future	Buy	65	0.00
R035 On 07/11/2019	Bond Future	Buy	66	0.00
R035 On 07/11/2019	Bond Future	Sell	66	0.00
R035 On 07/11/2019	Bond Future	Buy	94	0.00
R035 On 07/11/2019	Bond Future	Sell	94	0.00
R035 On 06/02/2020	Bond Future	Sell	94	0.00
R035 On 06/02/2020	Bond Future	Buy	94	0.00
R035 On 06/02/2020	Bond Future	Sell	127	0.00
R035 On 06/02/2020	Bond Future	Buy	127	0.00
R035 On 07/11/2019	Bond Future	Buy	161	0.00
R035 On 07/11/2019	Bond Future	Sell	161	0.00
R035 On 07/11/2019	Bond Future	Buy	164	0.00
R035 On 07/11/2019	Bond Future	Sell	164	0.00
R035 On 06/02/2020	Bond Future	Buy	164	0.00
R035 On 06/02/2020	Bond Future	Sell	164	0.00
R035 On 06/02/2020	Bond Future	Sell	176	0.00
R035 On 06/02/2020	Bond Future	Buy	176	0.00
R035 On 07/11/2019	Bond Future	Buy	179	0.00
R035 On 07/11/2019	Bond Future	Sell	179	0.00
R035 On 07/11/2019	Bond Future	Buy	400	0.00
R035 On 07/11/2019	Bond Future	Sell	400	0.00
R035 On 06/02/2020	Bond Future	Sell	400	0.00
R035 On 06/02/2020	Bond Future	Buy	400	0.00
R035 On 06/02/2020	Bond Future	Sell	420	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R035 On 06/02/2020	Bond Future		Buy	420	0.00
R035 On 07/11/2019	Bond Future		Buy	428	0.00
R035 On 07/11/2019	Bond Future		Sell	428	0.00
R035 On 06/02/2020	Bond Future		Sell	571	0.00
R035 On 06/02/2020	Bond Future		Buy	571	0.00
R035 On 07/11/2019	Bond Future		Buy	581	0.00
R035 On 07/11/2019	Bond Future		Sell	581	0.00
R035 On 06/02/2020	Bond Future		Sell	634	0.00
R035 On 06/02/2020	Bond Future		Buy	634	0.00
R035 On 07/11/2019	Bond Future		Buy	645	0.00
R035 On 07/11/2019	Bond Future		Sell	645	0.00
R035 On 06/02/2020	Bond Future		Sell	685	0.00
R035 On 06/02/2020	Bond Future		Buy	685	0.00
R035 On 06/02/2020	Bond Future		Sell	740	0.00
R035 On 06/02/2020	Bond Future		Buy	740	0.00
R035 On 07/11/2019	Bond Future		Buy	753	0.00
R035 On 07/11/2019	Bond Future		Sell	753	0.00
R035 On 07/11/2019	Bond Future		Buy	792	0.00
R035 On 07/11/2019	Bond Future		Sell	792	0.00
R035 On 06/02/2020	Bond Future		Sell	954	0.00
R035 On 06/02/2020	Bond Future		Buy	954	0.00
R035 On 07/11/2019	Bond Future		Buy	971	0.00
R035 On 07/11/2019	Bond Future		Sell	971	0.00
R035 On 06/02/2020	Bond Future		Sell	1,238	0.00
R035 On 06/02/2020	Bond Future		Buy	1,238	0.00
R035 On 07/11/2019	Bond Future		Buy	1,260	0.00
R035 On 07/11/2019	Bond Future		Sell	1,260	0.00
R035 On 06/02/2020	Bond Future		Sell	1,280	0.00
R035 On 06/02/2020	Bond Future		Buy	1,280	0.00
R035 On 07/11/2019	Bond Future		Buy	1,303	0.00
R035 On 07/11/2019	Bond Future		Sell	1,303	0.00
R035 On 06/02/2020	Bond Future		Sell	1,418	0.00
R035 On 06/02/2020	Bond Future		Buy	1,418	0.00
R035 On 07/11/2019	Bond Future		Buy	1,444	0.00
R035 On 07/11/2019	Bond Future		Sell	1,444	0.00
R035 On 06/02/2020	Bond Future		Sell	1,688	0.00
R035 On 06/02/2020	Bond Future		Buy	1,688	0.00
R035 On 07/11/2019	Bond Future		Buy	1,718	0.00
R035 On 07/11/2019	Bond Future		Sell	1,718	0.00
R035 On 06/02/2020	Bond Future		Sell	1,762	0.00
R035 On 06/02/2020	Bond Future		Buy	1,762	0.00
R035 On 07/11/2019	Bond Future		Buy	1,794	0.00

R035 On 07/11/2019	Bond Future	Sell	1,794	0.00
R035 On 06/02/2020	Bond Future	Sell	2,300	0.00
R035 On 06/02/2020	Bond Future	Buy	2,300	0.00
R035 On 06/02/2020	Bond Future	Buy	2,300	0.00
R035 On 06/02/2020	Bond Future	Sell	2,300	0.00
R035 On 07/11/2019	Bond Future	Buy	2,341	0.00
R035 On 07/11/2019	Bond Future	Sell	2,341	0.00
R035 On 07/11/2019	Bond Future	Buy	2,390	0.00
R035 On 07/11/2019	Bond Future	Sell	2,390	0.00
R035 On 06/02/2020	Bond Future	Sell	2,390	0.00
R035 On 06/02/2020	Bond Future	Buy	2,390	0.00
R035 On 06/02/2020	Bond Future	Sell	2,802	0.00
R035 On 06/02/2020	Bond Future	Buy	2,802	0.00
R035 On 07/11/2019	Bond Future	Buy	2,853	0.00
R035 On 07/11/2019	Bond Future	Sell	2,853	0.00
R035 On 06/02/2020	Bond Future	Sell	2,874	0.00
R035 On 06/02/2020	Bond Future	Buy	2,874	0.00
R035 On 07/11/2019	Bond Future	Buy	2,926	0.00
R035 On 07/11/2019	Bond Future	Sell	2,926	0.00
R035 On 07/11/2019	Bond Future	Sell	3,051	0.00
R035 On 07/11/2019	Bond Future	Buy	3,051	0.00
R035 On 06/02/2020	Bond Future	Sell	3,051	0.00
R035 On 06/02/2020	Bond Future	Buy	3,051	0.00
R035 On 06/02/2020	Bond Future	Sell	5,457	0.00
R035 On 06/02/2020	Bond Future	Buy	5,457	0.00
R035 On 07/11/2019	Bond Future	Buy	5,555	0.00
R035 On 07/11/2019	Bond Future	Sell	5,555	0.00
R035 On 06/02/2020	Bond Future	Sell	12,218	0.00
R035 On 06/02/2020	Bond Future	Buy	12,218	0.00
R035 On 07/11/2019	Bond Future	Buy	12,438	0.00
R035 On 07/11/2019	Bond Future	Sell	12,438	0.00
R035 On 06/02/2020	Bond Future	Buy	14,490	0.00
R035 On 06/02/2020	Bond Future	Sell	14,490	0.00
R035 On 07/11/2019	Bond Future	Sell	14,750	0.00
R035 On 07/11/2019	Bond Future	Buy	14,750	0.00
R035 On 06/02/2020	Bond Future	Sell	18,968	0.00
R035 On 06/02/2020	Bond Future	Buy	18,968	0.00
R035 On 07/11/2019	Bond Future	Buy	19,310	0.00
R035 On 07/11/2019	Bond Future	Sell	19,310	0.00
R035 On 06/02/2020	Bond Future	Sell	39,703	0.00
R035 On 06/02/2020	Bond Future	Buy	39,703	0.00
R035 On 07/11/2019	Bond Future	Sell	40,544	0.00
R035 On 07/11/2019	Bond Future	Buy	40,544	0.00

R2037 Bond Future

2037 On 07/11/2019	Bond Future	Buy	15	0.00
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Contract	Strike	C/P	Buy/Sell	No. of Contracts	
2037 On 07/11/2019	Bond Future		Sell	15	0.00
2037 On 06/02/2020	Bond Future		Sell	15	0.00
2037 On 06/02/2020	Bond Future		Buy	15	0.00
2037 On 07/11/2019	Bond Future		Buy	19	0.00
2037 On 07/11/2019	Bond Future		Sell	19	0.00
2037 On 07/11/2019	Bond Future		Buy	20	0.00
2037 On 07/11/2019	Bond Future		Sell	20	0.00
2037 On 06/02/2020	Bond Future		Sell	20	0.00
2037 On 06/02/2020	Bond Future		Buy	20	0.00
2037 On 06/02/2020	Bond Future		Sell	21	0.00
2037 On 06/02/2020	Bond Future		Buy	21	0.00
2037 On 07/11/2019	Bond Future		Buy	25	0.00
2037 On 07/11/2019	Bond Future		Sell	25	0.00
2037 On 06/02/2020	Bond Future		Sell	26	0.00
2037 On 06/02/2020	Bond Future		Buy	26	0.00
2037 On 07/11/2019	Bond Future		Buy	28	0.00
2037 On 07/11/2019	Bond Future		Sell	28	0.00
2037 On 07/11/2019	Bond Future		Buy	29	0.00
2037 On 07/11/2019	Bond Future		Sell	29	0.00
2037 On 06/02/2020	Bond Future		Sell	29	0.00
2037 On 06/02/2020	Bond Future		Buy	29	0.00
2037 On 06/02/2020	Bond Future		Sell	30	0.00
2037 On 06/02/2020	Bond Future		Buy	30	0.00
2037 On 07/11/2019	Bond Future		Buy	83	0.00
2037 On 07/11/2019	Bond Future		Sell	83	0.00
2037 On 06/02/2020	Bond Future		Sell	85	0.00
2037 On 06/02/2020	Bond Future		Buy	85	0.00
2037 On 07/11/2019	Bond Future		Buy	88	0.00
2037 On 07/11/2019	Bond Future		Sell	88	0.00
2037 On 06/02/2020	Bond Future		Sell	91	0.00
2037 On 06/02/2020	Bond Future		Buy	91	0.00
2037 On 07/11/2019	Bond Future		Buy	144	0.00
2037 On 07/11/2019	Bond Future		Sell	144	0.00
2037 On 07/11/2019	Bond Future		Buy	146	0.00
2037 On 07/11/2019	Bond Future		Sell	146	0.00
2037 On 06/02/2020	Bond Future		Sell	148	0.00
2037 On 06/02/2020	Bond Future		Buy	148	0.00
2037 On 06/02/2020	Bond Future		Sell	150	0.00
2037 On 06/02/2020	Bond Future		Buy	150	0.00
2037 On 07/11/2019	Bond Future		Buy	163	0.00
2037 On 07/11/2019	Bond Future		Sell	163	0.00
2037 On 06/02/2020	Bond Future		Sell	168	0.00

2037 On 06/02/2020	Bond Future	Buy	168	0.00
2037 On 07/11/2019	Bond Future	Buy	211	0.00
2037 On 07/11/2019	Bond Future	Sell	211	0.00
2037 On 06/02/2020	Bond Future	Sell	217	0.00
2037 On 06/02/2020	Bond Future	Buy	217	0.00
2037 On 07/11/2019	Bond Future	Buy	418	0.00
2037 On 07/11/2019	Bond Future	Sell	418	0.00
2037 On 06/02/2020	Bond Future	Sell	430	0.00
2037 On 06/02/2020	Bond Future	Buy	430	0.00
2037 On 07/11/2019	Bond Future	Buy	472	0.00
2037 On 07/11/2019	Bond Future	Sell	472	0.00
2037 On 06/02/2020	Bond Future	Sell	485	0.00
2037 On 06/02/2020	Bond Future	Buy	485	0.00
2037 On 07/11/2019	Bond Future	Buy	584	0.00
2037 On 07/11/2019	Bond Future	Sell	584	0.00
2037 On 07/11/2019	Bond Future	Buy	585	0.00
2037 On 07/11/2019	Bond Future	Sell	585	0.00
2037 On 06/02/2020	Bond Future	Sell	601	0.00
2037 On 06/02/2020	Bond Future	Buy	601	0.00
2037 On 06/02/2020	Bond Future	Sell	602	0.00
2037 On 06/02/2020	Bond Future	Buy	602	0.00
2037 On 07/11/2019	Bond Future	Buy	605	0.00
2037 On 07/11/2019	Bond Future	Sell	605	0.00
2037 On 06/02/2020	Bond Future	Sell	622	0.00
2037 On 06/02/2020	Bond Future	Buy	622	0.00
2037 On 07/11/2019	Bond Future	Buy	765	0.00
2037 On 07/11/2019	Bond Future	Sell	765	0.00
2037 On 07/11/2019	Bond Future	Buy	776	0.00
2037 On 07/11/2019	Bond Future	Sell	776	0.00
2037 On 06/02/2020	Bond Future	Sell	787	0.00
2037 On 06/02/2020	Bond Future	Buy	787	0.00
2037 On 06/02/2020	Bond Future	Sell	798	0.00
2037 On 06/02/2020	Bond Future	Buy	798	0.00
2037 On 07/11/2019	Bond Future	Buy	980	0.00
2037 On 07/11/2019	Bond Future	Sell	980	0.00
2037 On 07/11/2019	Bond Future	Buy	994	0.00
2037 On 07/11/2019	Bond Future	Sell	994	0.00
2037 On 06/02/2020	Bond Future	Sell	1,008	0.00
2037 On 06/02/2020	Bond Future	Buy	1,008	0.00
2037 On 06/02/2020	Bond Future	Sell	1,022	0.00
2037 On 06/02/2020	Bond Future	Buy	1,022	0.00
2037 On 07/11/2019	Bond Future	Buy	1,090	0.00
2037 On 07/11/2019	Bond Future	Sell	1,090	0.00
2037 On 07/11/2019	Bond Future	Buy	1,099	0.00
2037 On 07/11/2019	Bond Future	Sell	1,099	0.00
2037 On 06/02/2020	Bond Future	Sell	1,121	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts		
2037 On 06/02/2020			Bond Future	Buy	1,121	0.00
2037 On 06/02/2020			Bond Future	Sell	1,130	0.00
2037 On 06/02/2020			Bond Future	Buy	1,130	0.00
2037 On 07/11/2019			Bond Future	Buy	2,563	0.00
2037 On 07/11/2019			Bond Future	Sell	2,563	0.00
2037 On 06/02/2020			Bond Future	Sell	2,636	0.00
2037 On 06/02/2020			Bond Future	Buy	2,636	0.00
2037 On 07/11/2019			Bond Future	Buy	2,950	0.00
2037 On 07/11/2019			Bond Future	Sell	2,950	0.00
2037 On 06/02/2020			Bond Future	Sell	3,034	0.00
2037 On 06/02/2020			Bond Future	Buy	3,034	0.00
2037 On 07/11/2019			Bond Future	Buy	3,543	0.00
2037 On 07/11/2019			Bond Future	Sell	3,543	0.00
2037 On 06/02/2020			Bond Future	Sell	3,644	0.00
2037 On 06/02/2020			Bond Future	Buy	3,644	0.00
2037 On 07/11/2019			Bond Future	Buy	6,927	0.00
2037 On 07/11/2019			Bond Future	Sell	6,927	0.00
2037 On 06/02/2020			Bond Future	Sell	7,125	0.00
2037 On 06/02/2020			Bond Future	Buy	7,125	0.00
2037 On 07/11/2019			Bond Future	Sell	9,963	0.00
2037 On 07/11/2019			Bond Future	Buy	9,963	0.00
2037 On 06/02/2020			Bond Future	Sell	10,247	0.00
2037 On 06/02/2020			Bond Future	Buy	10,247	0.00
2037 On 07/11/2019			Bond Future	Sell	14,775	0.00
2037 On 07/11/2019			Bond Future	Buy	14,775	0.00
2037 On 06/02/2020			Bond Future	Sell	15,197	0.00
2037 On 06/02/2020			Bond Future	Buy	15,197	0.00

R2040 Bond Future

2040 On 07/11/2019			Bond Future	Sell	5	0.00
2040 On 07/11/2019			Bond Future	Buy	5	0.00
2040 On 06/02/2020			Bond Future	Buy	5	0.00
2040 On 06/02/2020			Bond Future	Sell	5	0.00
2040 On 07/11/2019			Bond Future	Sell	10	0.00
2040 On 07/11/2019			Bond Future	Buy	10	0.00
2040 On 06/02/2020			Bond Future	Buy	10	0.00
2040 On 06/02/2020			Bond Future	Sell	10	0.00
2040 On 07/11/2019			Bond Future	Sell	20	0.00
2040 On 07/11/2019			Bond Future	Buy	20	0.00
2040 On 06/02/2020			Bond Future	Buy	21	0.00
2040 On 06/02/2020			Bond Future	Sell	21	0.00
2040 On 07/11/2019			Bond Future	Sell	25	0.00

2040 On 07/11/2019	Bond Future	Buy	25	0.00
2040 On 06/02/2020	Bond Future	Buy	26	0.00
2040 On 06/02/2020	Bond Future	Sell	26	0.00
2040 On 07/11/2019	Bond Future	Sell	34	0.00
2040 On 07/11/2019	Bond Future	Buy	34	0.00
2040 On 06/02/2020	Bond Future	Buy	35	0.00
2040 On 06/02/2020	Bond Future	Sell	35	0.00
2040 On 07/11/2019	Bond Future	Buy	54	0.00
2040 On 07/11/2019	Bond Future	Sell	54	0.00
2040 On 06/02/2020	Bond Future	Sell	56	0.00
2040 On 06/02/2020	Bond Future	Buy	56	0.00
2040 On 07/11/2019	Bond Future	Buy	191	0.00
2040 On 07/11/2019	Bond Future	Sell	191	0.00
2040 On 06/02/2020	Bond Future	Sell	197	0.00
2040 On 06/02/2020	Bond Future	Buy	197	0.00
2040 On 07/11/2019	Bond Future	Buy	277	0.00
2040 On 07/11/2019	Bond Future	Sell	277	0.00
2040 On 07/11/2019	Bond Future	Buy	277	0.00
2040 On 07/11/2019	Bond Future	Sell	277	0.00
2040 On 06/02/2020	Bond Future	Sell	285	0.00
2040 On 06/02/2020	Bond Future	Buy	285	0.00
2040 On 06/02/2020	Bond Future	Sell	285	0.00
2040 On 06/02/2020	Bond Future	Buy	285	0.00
2040 On 07/11/2019	Bond Future	Buy	291	0.00
2040 On 07/11/2019	Bond Future	Sell	291	0.00
2040 On 07/11/2019	Bond Future	Sell	292	0.00
2040 On 07/11/2019	Bond Future	Buy	292	0.00
2040 On 06/02/2020	Bond Future	Sell	300	0.00
2040 On 06/02/2020	Bond Future	Buy	300	0.00
2040 On 06/02/2020	Bond Future	Buy	301	0.00
2040 On 06/02/2020	Bond Future	Sell	301	0.00
2040 On 07/11/2019	Bond Future	Buy	399	0.00
2040 On 07/11/2019	Bond Future	Sell	399	0.00
2040 On 07/11/2019	Bond Future	Buy	422	0.00
2040 On 07/11/2019	Bond Future	Sell	422	0.00
2040 On 07/11/2019	Bond Future	Buy	469	0.00
2040 On 07/11/2019	Bond Future	Sell	469	0.00
2040 On 07/11/2019	Bond Future	Sell	477	0.00
2040 On 07/11/2019	Bond Future	Buy	477	0.00
2040 On 07/11/2019	Bond Future	Buy	477	0.00
2040 On 07/11/2019	Bond Future	Sell	477	0.00
2040 On 06/02/2020	Bond Future	Buy	491	0.00
2040 On 06/02/2020	Bond Future	Sell	491	0.00
2040 On 07/11/2019	Bond Future	Buy	863	0.00
2040 On 07/11/2019	Bond Future	Sell	863	0.00
2040 On 06/02/2020	Bond Future	Buy	889	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
2040 On 06/02/2020	Bond Future		Sell	889	0.00
2040 On 07/11/2019	Bond Future		Buy	950	0.00
2040 On 07/11/2019	Bond Future		Sell	950	0.00
2040 On 06/02/2020	Bond Future		Sell	978	0.00
2040 On 06/02/2020	Bond Future		Buy	978	0.00
2040 On 07/11/2019	Bond Future		Buy	1,394	0.00
2040 On 07/11/2019	Bond Future		Sell	1,394	0.00
2040 On 06/02/2020	Bond Future		Sell	1,436	0.00
2040 On 06/02/2020	Bond Future		Buy	1,436	0.00
2040 On 07/11/2019	Bond Future		Buy	1,604	0.00
2040 On 07/11/2019	Bond Future		Sell	1,604	0.00
2040 On 07/11/2019	Bond Future		Buy	2,000	0.00
2040 On 07/11/2019	Bond Future		Sell	2,000	0.00
2040 On 07/11/2019	Bond Future		Buy	3,674	0.00
2040 On 07/11/2019	Bond Future		Sell	3,674	0.00
2040 On 07/11/2019	Bond Future		Buy	3,851	0.00
2040 On 07/11/2019	Bond Future		Sell	3,851	0.00
2040 On 06/02/2020	Bond Future		Sell	3,966	0.00
2040 On 06/02/2020	Bond Future		Buy	3,966	0.00
2040 On 07/11/2019	Bond Future		Buy	7,045	0.00
2040 On 07/11/2019	Bond Future		Sell	7,045	0.00
2040 On 06/02/2020	Bond Future		Buy	7,256	0.00
2040 On 06/02/2020	Bond Future		Sell	7,256	0.00
2040 On 07/11/2019	Bond Future		Sell	7,285	0.00
2040 On 07/11/2019	Bond Future		Buy	7,285	0.00
2040 On 06/02/2020	Bond Future		Sell	7,503	0.00
2040 On 06/02/2020	Bond Future		Buy	7,503	0.00

R2044 Bond Future

2044 On 07/11/2019	Bond Future		Buy	8	0.00
2044 On 07/11/2019	Bond Future		Sell	8	0.00
2044 On 06/02/2020	Bond Future		Sell	8	0.00
2044 On 06/02/2020	Bond Future		Buy	8	0.00
2044 On 07/11/2019	Bond Future		Sell	10	0.00
2044 On 07/11/2019	Bond Future		Buy	10	0.00
2044 On 06/02/2020	Bond Future		Buy	10	0.00
2044 On 06/02/2020	Bond Future		Sell	10	0.00
2044 On 07/11/2019	Bond Future		Sell	25	0.00
2044 On 07/11/2019	Bond Future		Buy	25	0.00
2044 On 06/02/2020	Bond Future		Buy	26	0.00
2044 On 06/02/2020	Bond Future		Sell	26	0.00
2044 On 07/11/2019	Bond Future		Sell	31	0.00

2044 On 07/11/2019	Bond Future	Buy	31	0.00
2044 On 06/02/2020	Bond Future	Buy	32	0.00
2044 On 06/02/2020	Bond Future	Sell	32	0.00
2044 On 07/11/2019	Bond Future	Sell	46	0.00
2044 On 07/11/2019	Bond Future	Buy	46	0.00
2044 On 06/02/2020	Bond Future	Buy	47	0.00
2044 On 06/02/2020	Bond Future	Sell	47	0.00
2044 On 07/11/2019	Bond Future	Sell	92	0.00
2044 On 07/11/2019	Bond Future	Buy	92	0.00
2044 On 06/02/2020	Bond Future	Buy	95	0.00
2044 On 06/02/2020	Bond Future	Sell	95	0.00
2044 On 07/11/2019	Bond Future	Sell	456	0.00
2044 On 07/11/2019	Bond Future	Buy	456	0.00
2044 On 06/02/2020	Bond Future	Buy	470	0.00
2044 On 06/02/2020	Bond Future	Sell	470	0.00
2044 On 07/11/2019	Bond Future	Buy	687	0.00
2044 On 07/11/2019	Bond Future	Sell	687	0.00
2044 On 06/02/2020	Bond Future	Sell	708	0.00
2044 On 06/02/2020	Bond Future	Buy	708	0.00
2044 On 07/11/2019	Bond Future	Buy	756	0.00
2044 On 07/11/2019	Bond Future	Sell	756	0.00
2044 On 06/02/2020	Bond Future	Sell	779	0.00
2044 On 06/02/2020	Bond Future	Buy	779	0.00
2044 On 07/11/2019	Bond Future	Buy	804	0.00
2044 On 07/11/2019	Bond Future	Sell	804	0.00
2044 On 07/11/2019	Bond Future	Sell	815	0.00
2044 On 07/11/2019	Bond Future	Buy	815	0.00
2044 On 06/02/2020	Bond Future	Sell	828	0.00
2044 On 06/02/2020	Bond Future	Buy	828	0.00
2044 On 06/02/2020	Bond Future	Buy	840	0.00
2044 On 06/02/2020	Bond Future	Sell	840	0.00
2044 On 07/11/2019	Bond Future	Buy	864	0.00
2044 On 07/11/2019	Bond Future	Sell	864	0.00
2044 On 06/02/2020	Bond Future	Sell	890	0.00
2044 On 06/02/2020	Bond Future	Buy	890	0.00
2044 On 07/11/2019	Bond Future	Buy	900	0.00
2044 On 07/11/2019	Bond Future	Sell	900	0.00
2044 On 06/02/2020	Bond Future	Sell	927	0.00
2044 On 06/02/2020	Bond Future	Buy	927	0.00
2044 On 07/11/2019	Bond Future	Sell	1,475	0.00
2044 On 07/11/2019	Bond Future	Buy	1,475	0.00
2044 On 06/02/2020	Bond Future	Buy	1,520	0.00
2044 On 06/02/2020	Bond Future	Sell	1,520	0.00
2044 On 07/11/2019	Bond Future	Buy	2,066	0.00
2044 On 07/11/2019	Bond Future	Sell	2,066	0.00
2044 On 06/02/2020	Bond Future	Sell	2,129	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
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2044 On 06/02/2020	Bond Future		Buy	2,129	0.00
2044 On 07/11/2019	Bond Future		Sell	6,085	0.00
2044 On 07/11/2019	Bond Future		Buy	6,085	0.00
2044 On 06/02/2020	Bond Future		Buy	6,269	0.00
2044 On 06/02/2020	Bond Future		Sell	6,269	0.00

R2048 Bond Future

R248 On 07/11/2019	Bond Future		Sell	4	0.00
R248 On 07/11/2019	Bond Future		Buy	4	0.00
R248 On 06/02/2020	Bond Future		Buy	4	0.00
R248 On 06/02/2020	Bond Future		Sell	4	0.00
R248 On 07/11/2019	Bond Future		Sell	9	0.00
R248 On 07/11/2019	Bond Future		Buy	9	0.00
R248 On 06/02/2020	Bond Future		Buy	9	0.00
R248 On 06/02/2020	Bond Future		Sell	9	0.00
R248 On 07/11/2019	Bond Future		Sell	34	0.00
R248 On 07/11/2019	Bond Future		Buy	34	0.00
R248 On 06/02/2020	Bond Future		Buy	34	0.00
R248 On 06/02/2020	Bond Future		Sell	34	0.00
R248 On 07/11/2019	Bond Future		Sell	53	0.00
R248 On 07/11/2019	Bond Future		Buy	53	0.00
R248 On 06/02/2020	Bond Future		Buy	53	0.00
R248 On 06/02/2020	Bond Future		Sell	53	0.00
R248 On 07/11/2019	Bond Future		Sell	101	0.00
R248 On 07/11/2019	Bond Future		Buy	101	0.00
R248 On 06/02/2020	Bond Future		Buy	101	0.00
R248 On 06/02/2020	Bond Future		Sell	101	0.00
R248 On 07/11/2019	Bond Future		Sell	122	0.00
R248 On 07/11/2019	Bond Future		Buy	122	0.00
R248 On 06/02/2020	Bond Future		Buy	122	0.00
R248 On 06/02/2020	Bond Future		Sell	122	0.00
R248 On 06/02/2020	Bond Future		Sell	128	0.00
R248 On 06/02/2020	Bond Future		Buy	128	0.00
R248 On 06/02/2020	Bond Future		Sell	207	0.00
R248 On 06/02/2020	Bond Future		Buy	207	0.00
R248 On 07/11/2019	Bond Future		Buy	325	0.00
R248 On 07/11/2019	Bond Future		Sell	325	0.00
R248 On 06/02/2020	Bond Future		Sell	325	0.00
R248 On 06/02/2020	Bond Future		Buy	325	0.00
R248 On 07/11/2019	Bond Future		Buy	500	0.00
R248 On 07/11/2019	Bond Future		Sell	500	0.00
R248 On 06/02/2020	Bond Future		Sell	500	0.00

R248 On 06/02/2020	Bond Future	Buy	500	0.00
R248 On 06/02/2020	Bond Future	Sell	502	0.00
R248 On 06/02/2020	Bond Future	Buy	502	0.00
R248 On 07/11/2019	Bond Future	Buy	609	0.00
R248 On 07/11/2019	Bond Future	Sell	609	0.00
R248 On 06/02/2020	Bond Future	Sell	609	0.00
R248 On 06/02/2020	Bond Future	Buy	609	0.00
R248 On 07/11/2019	Bond Future	Buy	636	0.00
R248 On 07/11/2019	Bond Future	Sell	636	0.00
R248 On 06/02/2020	Bond Future	Sell	636	0.00
R248 On 06/02/2020	Bond Future	Buy	636	0.00
R248 On 06/02/2020	Bond Future	Buy	837	0.00
R248 On 06/02/2020	Bond Future	Sell	837	0.00
R248 On 07/11/2019	Bond Future	Sell	1,005	0.00
R248 On 07/11/2019	Bond Future	Buy	1,005	0.00
R248 On 06/02/2020	Bond Future	Buy	1,005	0.00
R248 On 06/02/2020	Bond Future	Sell	1,005	0.00
R248 On 07/11/2019	Bond Future	Sell	1,704	0.00
R248 On 07/11/2019	Bond Future	Buy	1,704	0.00
R248 On 06/02/2020	Bond Future	Buy	1,704	0.00
R248 On 06/02/2020	Bond Future	Sell	1,704	0.00
R248 On 07/11/2019	Bond Future	Buy	1,745	0.00
R248 On 07/11/2019	Bond Future	Sell	1,745	0.00
R248 On 06/02/2020	Bond Future	Buy	1,745	0.00
R248 On 06/02/2020	Bond Future	Sell	1,745	0.00
R248 On 07/11/2019	Bond Future	Buy	2,000	0.00
R248 On 07/11/2019	Bond Future	Sell	2,000	0.00
R248 On 06/02/2020	Bond Future	Sell	2,000	0.00
R248 On 06/02/2020	Bond Future	Sell	2,000	0.00
R248 On 06/02/2020	Bond Future	Buy	2,000	0.00
R248 On 06/02/2020	Bond Future	Buy	2,000	0.00
R248 On 07/11/2019	Bond Future	Sell	3,032	0.00
R248 On 07/11/2019	Bond Future	Buy	3,032	0.00
R248 On 06/02/2020	Bond Future	Buy	3,032	0.00
R248 On 06/02/2020	Bond Future	Sell	3,032	0.00

R207 Bond Future

R207 On 07/11/2019	Bond Future	Buy	202	0.00
R207 On 07/11/2019	Bond Future	Sell	202	0.00
R207 On 07/11/2019	Bond Future	Buy	395	0.00
R207 On 07/11/2019	Bond Future	Sell	395	0.00
R207 On 07/11/2019	Bond Future	Buy	452	0.00
R207 On 07/11/2019	Bond Future	Sell	452	0.00
R207 On 07/11/2019	Bond Future	Buy	617	0.00
R207 On 07/11/2019	Bond Future	Sell	617	0.00
R207 On 07/11/2019	Bond Future	Buy	1,666	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R207 On 07/11/2019	Bond Future		Sell	1,666	0.00
R208 Bond Futures					
R208 On 07/11/2019	Bond Future		Buy	1	0.00
R208 On 07/11/2019	Bond Future		Sell	1	0.00
R208 On 06/02/2020	Bond Future		Sell	1	0.00
R208 On 06/02/2020	Bond Future		Buy	1	0.00
R208 On 07/11/2019	Bond Future		Buy	10	0.00
R208 On 07/11/2019	Bond Future		Sell	10	0.00
R208 On 06/02/2020	Bond Future		Sell	10	0.00
R208 On 06/02/2020	Bond Future		Buy	10	0.00
R208 On 07/11/2019	Bond Future		Buy	11	0.00
R208 On 07/11/2019	Bond Future		Sell	11	0.00
R208 On 07/11/2019	Bond Future		Buy	11	0.00
R208 On 07/11/2019	Bond Future		Sell	11	0.00
R208 On 06/02/2020	Bond Future		Sell	11	0.00
R208 On 06/02/2020	Bond Future		Buy	11	0.00
R208 On 06/02/2020	Bond Future		Sell	11	0.00
R208 On 06/02/2020	Bond Future		Buy	11	0.00
R208 On 07/11/2019	Bond Future		Buy	15	0.00
R208 On 07/11/2019	Bond Future		Sell	15	0.00
R208 On 07/11/2019	Bond Future		Buy	15	0.00
R208 On 07/11/2019	Bond Future		Sell	15	0.00
R208 On 06/02/2020	Bond Future		Sell	15	0.00
R208 On 06/02/2020	Bond Future		Buy	15	0.00
R208 On 06/02/2020	Bond Future		Sell	15	0.00
R208 On 06/02/2020	Bond Future		Buy	15	0.00
R208 On 07/11/2019	Bond Future		Buy	22	0.00
R208 On 07/11/2019	Bond Future		Sell	22	0.00
R208 On 06/02/2020	Bond Future		Sell	22	0.00
R208 On 06/02/2020	Bond Future		Buy	22	0.00
R208 On 07/11/2019	Bond Future		Buy	24	0.00
R208 On 07/11/2019	Bond Future		Sell	24	0.00
R208 On 06/02/2020	Bond Future		Sell	24	0.00
R208 On 06/02/2020	Bond Future		Buy	24	0.00
R208 On 06/02/2020	Bond Future		Buy	39	0.00
R208 On 06/02/2020	Bond Future		Sell	39	0.00
R208 On 07/11/2019	Bond Future		Sell	40	0.00
R208 On 07/11/2019	Bond Future		Buy	40	0.00
R208 On 06/02/2020	Bond Future		Sell	40	0.00
R208 On 06/02/2020	Bond Future		Buy	40	0.00
R208 On 07/11/2019	Bond Future		Buy	41	0.00

R208 On 07/11/2019	Bond Future	Sell	41	0.00
R208 On 06/02/2020	Bond Future	Sell	43	0.00
R208 On 06/02/2020	Bond Future	Buy	43	0.00
R208 On 07/11/2019	Bond Future	Buy	44	0.00
R208 On 07/11/2019	Bond Future	Sell	44	0.00
R208 On 06/02/2020	Bond Future	Sell	72	0.00
R208 On 06/02/2020	Bond Future	Buy	72	0.00
R208 On 07/11/2019	Bond Future	Sell	73	0.00
R208 On 07/11/2019	Bond Future	Buy	73	0.00
R208 On 06/02/2020	Bond Future	Sell	80	0.00
R208 On 06/02/2020	Bond Future	Buy	80	0.00
R208 On 07/11/2019	Bond Future	Buy	81	0.00
R208 On 07/11/2019	Bond Future	Sell	81	0.00
R208 On 06/02/2020	Bond Future	Sell	92	0.00
R208 On 06/02/2020	Bond Future	Buy	92	0.00
R208 On 06/02/2020	Bond Future	Sell	93	0.00
R208 On 06/02/2020	Bond Future	Buy	93	0.00
R208 On 06/02/2020	Bond Future	Sell	94	0.00
R208 On 06/02/2020	Bond Future	Buy	94	0.00
R208 On 07/11/2019	Bond Future	Buy	96	0.00
R208 On 07/11/2019	Bond Future	Sell	96	0.00
R208 On 06/02/2020	Bond Future	Buy	97	0.00
R208 On 06/02/2020	Bond Future	Sell	97	0.00
R208 On 06/02/2020	Bond Future	Sell	102	0.00
R208 On 06/02/2020	Bond Future	Buy	102	0.00
R208 On 07/11/2019	Bond Future	Buy	104	0.00
R208 On 07/11/2019	Bond Future	Sell	104	0.00
R208 On 06/02/2020	Bond Future	Sell	112	0.00
R208 On 06/02/2020	Bond Future	Buy	112	0.00
R208 On 06/02/2020	Bond Future	Sell	161	0.00
R208 On 06/02/2020	Bond Future	Buy	161	0.00
R208 On 07/11/2019	Bond Future	Buy	164	0.00
R208 On 07/11/2019	Bond Future	Sell	164	0.00
R208 On 06/02/2020	Bond Future	Buy	278	0.00
R208 On 06/02/2020	Bond Future	Sell	278	0.00
R208 On 06/02/2020	Bond Future	Sell	282	0.00
R208 On 06/02/2020	Bond Future	Buy	282	0.00
R208 On 07/11/2019	Bond Future	Sell	283	0.00
R208 On 07/11/2019	Bond Future	Buy	283	0.00
R208 On 07/11/2019	Bond Future	Buy	287	0.00
R208 On 07/11/2019	Bond Future	Sell	287	0.00
R208 On 06/02/2020	Bond Future	Buy	356	0.00
R208 On 06/02/2020	Bond Future	Sell	356	0.00
R208 On 07/11/2019	Bond Future	Sell	362	0.00
R208 On 07/11/2019	Bond Future	Buy	362	0.00
R208 On 06/02/2020	Bond Future	Buy	436	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R208 On 06/02/2020	Bond Future		Sell	436	0.00
R208 On 07/11/2019	Bond Future		Sell	444	0.00
R208 On 07/11/2019	Bond Future		Buy	444	0.00
R208 On 06/02/2020	Bond Future		Buy	461	0.00
R208 On 06/02/2020	Bond Future		Sell	461	0.00
R208 On 07/11/2019	Bond Future		Sell	469	0.00
R208 On 07/11/2019	Bond Future		Buy	469	0.00
R208 On 06/02/2020	Bond Future		Sell	486	0.00
R208 On 06/02/2020	Bond Future		Buy	486	0.00
R208 On 06/02/2020	Bond Future		Sell	605	0.00
R208 On 06/02/2020	Bond Future		Buy	605	0.00
R208 On 07/11/2019	Bond Future		Buy	616	0.00
R208 On 07/11/2019	Bond Future		Sell	616	0.00
R208 On 06/02/2020	Bond Future		Buy	654	0.00
R208 On 06/02/2020	Bond Future		Sell	654	0.00
R208 On 07/11/2019	Bond Future		Sell	666	0.00
R208 On 07/11/2019	Bond Future		Buy	666	0.00
R208 On 06/02/2020	Bond Future		Sell	913	0.00
R208 On 06/02/2020	Bond Future		Buy	913	0.00
R208 On 06/02/2020	Bond Future		Sell	935	0.00
R208 On 06/02/2020	Bond Future		Buy	935	0.00
R208 On 06/02/2020	Bond Future		Buy	951	0.00
R208 On 06/02/2020	Bond Future		Sell	951	0.00
R208 On 07/11/2019	Bond Future		Buy	952	0.00
R208 On 07/11/2019	Bond Future		Sell	952	0.00
R208 On 07/11/2019	Bond Future		Sell	968	0.00
R208 On 07/11/2019	Bond Future		Buy	968	0.00
R208 On 06/02/2020	Bond Future		Sell	979	0.00
R208 On 06/02/2020	Bond Future		Buy	979	0.00
R208 On 07/11/2019	Bond Future		Buy	997	0.00
R208 On 07/11/2019	Bond Future		Sell	997	0.00
R208 On 06/02/2020	Bond Future		Buy	2,107	0.00
R208 On 06/02/2020	Bond Future		Sell	2,107	0.00
R208 On 07/11/2019	Bond Future		Sell	2,145	0.00
R208 On 07/11/2019	Bond Future		Buy	2,145	0.00
R208 On 06/02/2020	Bond Future		Sell	2,280	0.00
R208 On 06/02/2020	Bond Future		Buy	2,280	0.00
R208 On 06/02/2020	Bond Future		Buy	2,937	0.00
R208 On 06/02/2020	Bond Future		Sell	2,937	0.00
R208 On 07/11/2019	Bond Future		Sell	2,990	0.00
R208 On 07/11/2019	Bond Future		Buy	2,990	0.00
R208 On 06/02/2020	Bond Future		Buy	3,430	0.00

R208 On 06/02/2020	Bond Future			Sell	3,430	0.00
R208 On 07/11/2019	Bond Future			Sell	3,491	0.00
R208 On 07/11/2019	Bond Future			Buy	3,491	0.00
R208 On 06/02/2020	Bond Future			Sell	4,073	0.00
R208 On 06/02/2020	Bond Future			Buy	4,073	0.00
R208 On 06/02/2020	Bond Future			Buy	8,219	0.00
R208 On 06/02/2020	Bond Future			Sell	8,219	0.00
R208 On 07/11/2019	Bond Future			Buy	8,367	0.00
R208 On 07/11/2019	Bond Future			Sell	8,367	0.00

R209 Bond Future

R209 On 06/02/2020	Bond Future	9.40	Call	Sell	100	0.00
R209 On 06/02/2020	Bond Future	9.40	Call	Buy	100	0.00
R209 On 07/11/2019	Bond Future			Buy	107	0.00
R209 On 07/11/2019	Bond Future			Sell	107	0.00
R209 On 06/02/2020	Bond Future			Sell	107	0.00
R209 On 06/02/2020	Bond Future			Buy	107	0.00
R209 On 07/11/2019	Bond Future			Sell	136	0.00
R209 On 07/11/2019	Bond Future			Buy	136	0.00
R209 On 07/11/2019	Bond Future			Buy	170	0.00
R209 On 07/11/2019	Bond Future			Sell	170	0.00
R209 On 06/02/2020	Bond Future			Sell	170	0.00
R209 On 06/02/2020	Bond Future			Buy	170	0.00
R209 On 07/11/2019	Bond Future			Buy	290	0.00
R209 On 07/11/2019	Bond Future			Sell	290	0.00
R209 On 06/02/2020	Bond Future			Sell	290	0.00
R209 On 06/02/2020	Bond Future			Buy	290	0.00
R209 On 07/11/2019	Bond Future			Buy	318	0.00
R209 On 07/11/2019	Bond Future			Sell	318	0.00
R209 On 06/02/2020	Bond Future			Sell	318	0.00
R209 On 06/02/2020	Bond Future			Buy	318	0.00
R209 On 06/02/2020	Bond Future	9.40	Call	Sell	418	0.00
R209 On 06/02/2020	Bond Future	9.40	Call	Buy	418	0.00
R209 On 06/02/2020	Bond Future	9.40	Call	Sell	422	0.00
R209 On 06/02/2020	Bond Future	9.40	Call	Buy	422	0.00
R209 On 07/11/2019	Bond Future			Buy	523	0.00
R209 On 07/11/2019	Bond Future			Sell	523	0.00
R209 On 06/02/2020	Bond Future			Sell	523	0.00
R209 On 06/02/2020	Bond Future			Buy	523	0.00
R209 On 07/11/2019	Bond Future			Buy	545	0.00
R209 On 07/11/2019	Bond Future			Sell	545	0.00
R209 On 06/02/2020	Bond Future			Sell	545	0.00
R209 On 06/02/2020	Bond Future			Buy	545	0.00
R209 On 07/11/2019	Bond Future			Buy	610	0.00
R209 On 07/11/2019	Bond Future			Sell	610	0.00
R209 On 06/02/2020	Bond Future			Sell	610	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R209 On 06/02/2020			Buy	610	0.00
R209 On 06/02/2020	9.40	Call	Sell	661	0.00
R209 On 06/02/2020	9.40	Call	Buy	661	0.00
R209 On 07/11/2019			Buy	782	0.00
R209 On 07/11/2019			Sell	782	0.00
R209 On 06/02/2020			Sell	782	0.00
R209 On 06/02/2020			Buy	782	0.00
R209 On 06/02/2020	9.40	Call	Sell	1,370	0.00
R209 On 06/02/2020	9.40	Call	Buy	1,370	0.00
R209 On 06/02/2020	9.40	Call	Sell	1,413	0.00
R209 On 06/02/2020	9.40	Call	Buy	1,413	0.00
R209 On 07/11/2019			Buy	1,590	0.00
R209 On 07/11/2019			Sell	1,590	0.00
R209 On 06/02/2020			Sell	1,590	0.00
R209 On 06/02/2020			Buy	1,590	0.00
R209 On 06/02/2020	9.40	Call	Sell	3,116	0.00
R209 On 06/02/2020	9.40	Call	Buy	3,116	0.00
R209 On 07/11/2019			Buy	6,750	0.00
R209 On 07/11/2019			Sell	6,750	0.00
R209 On 06/02/2020			Sell	6,750	0.00
R209 On 06/02/2020			Buy	6,750	0.00
R209 On 06/02/2020	9.40	Call	Buy	7,500	0.00
R209 On 06/02/2020	9.40	Call	Sell	7,500	0.00
R209 On 07/11/2019			Buy	10,510	0.00
R209 On 07/11/2019			Sell	10,510	0.00
R209 On 06/02/2020			Sell	10,510	0.00
R209 On 06/02/2020			Buy	10,510	0.00
R209 On 07/11/2019			Buy	17,600	0.00
R209 On 07/11/2019			Sell	17,600	0.00
R209 On 06/02/2020			Sell	17,600	0.00
R209 On 06/02/2020			Buy	17,600	0.00
R209 On 07/11/2019			Buy	30,574	0.00
R209 On 07/11/2019			Sell	30,574	0.00
R209 On 06/02/2020			Sell	30,574	0.00
R209 On 06/02/2020			Buy	30,574	0.00
R209 On 07/11/2019			Buy	70,369	0.00
R209 On 07/11/2019			Sell	70,369	0.00
R209 On 06/02/2020			Buy	70,369	0.00
R209 On 06/02/2020			Sell	70,369	0.00

R213 Bond Future

R213 On 06/02/2020			Buy	3	0.00
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R213 On 06/02/2020	Bond Future	Sell	3	0.00
R213 On 07/11/2019	Bond Future	Sell	8	0.00
R213 On 07/11/2019	Bond Future	Buy	8	0.00
R213 On 06/02/2020	Bond Future	Buy	8	0.00
R213 On 06/02/2020	Bond Future	Sell	8	0.00
R213 On 06/02/2020	Bond Future	Sell	17	0.00
R213 On 06/02/2020	Bond Future	Buy	17	0.00
R213 On 06/02/2020	Bond Future	Buy	20	0.00
R213 On 06/02/2020	Bond Future	Sell	20	0.00
R213 On 06/02/2020	Bond Future	Sell	22	0.00
R213 On 06/02/2020	Bond Future	Buy	22	0.00
R213 On 06/02/2020	Bond Future	Buy	28	0.00
R213 On 06/02/2020	Bond Future	Sell	28	0.00
R213 On 06/02/2020	Bond Future	Sell	30	0.00
R213 On 06/02/2020	Bond Future	Buy	30	0.00
R213 On 06/02/2020	Bond Future	Sell	75	0.00
R213 On 06/02/2020	Bond Future	Buy	75	0.00
R213 On 06/02/2020	Bond Future	Sell	102	0.00
R213 On 06/02/2020	Bond Future	Buy	102	0.00
R213 On 07/11/2019	Bond Future	Sell	104	0.00
R213 On 07/11/2019	Bond Future	Buy	104	0.00
R213 On 06/02/2020	Bond Future	Sell	110	0.00
R213 On 06/02/2020	Bond Future	Buy	110	0.00
R213 On 07/11/2019	Bond Future	Buy	112	0.00
R213 On 07/11/2019	Bond Future	Sell	112	0.00
R213 On 06/02/2020	Bond Future	Sell	204	0.00
R213 On 06/02/2020	Bond Future	Buy	204	0.00
R213 On 06/02/2020	Bond Future	Sell	226	0.00
R213 On 06/02/2020	Bond Future	Buy	226	0.00
R213 On 07/11/2019	Bond Future	Buy	230	0.00
R213 On 07/11/2019	Bond Future	Sell	230	0.00
R213 On 06/02/2020	Bond Future	Sell	249	0.00
R213 On 06/02/2020	Bond Future	Buy	249	0.00
R213 On 06/02/2020	Bond Future	Sell	519	0.00
R213 On 06/02/2020	Bond Future	Buy	519	0.00
R213 On 06/02/2020	Bond Future	Buy	537	0.00
R213 On 06/02/2020	Bond Future	Sell	537	0.00
R213 On 06/02/2020	Bond Future	Sell	592	0.00
R213 On 06/02/2020	Bond Future	Buy	592	0.00
R213 On 06/02/2020	Bond Future	Buy	609	0.00
R213 On 06/02/2020	Bond Future	Sell	609	0.00
R213 On 06/02/2020	Bond Future	Buy	793	0.00
R213 On 06/02/2020	Bond Future	Sell	793	0.00
R213 On 07/11/2019	Bond Future	Buy	807	0.00
R213 On 07/11/2019	Bond Future	Sell	807	0.00
R213 On 06/02/2020	Bond Future	Sell	1,019	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R213 On 06/02/2020	Bond Future		Buy	1,019	0.00
R213 On 07/11/2019	Bond Future		Buy	1,037	0.00
R213 On 07/11/2019	Bond Future		Sell	1,037	0.00
R213 On 06/02/2020	Bond Future		Sell	1,558	0.00
R213 On 06/02/2020	Bond Future		Buy	1,558	0.00
R213 On 06/02/2020	Bond Future		Sell	2,010	0.00
R213 On 06/02/2020	Bond Future		Buy	2,010	0.00
R213 On 06/02/2020	Bond Future		Sell	5,620	0.00
R213 On 06/02/2020	Bond Future		Buy	5,620	0.00
R213 On 06/02/2020	Bond Future		Buy	12,093	0.00
R213 On 06/02/2020	Bond Future		Sell	12,093	0.00

R214 Bond Future

R214 On 07/11/2019	Bond Future		Buy	3	0.00
R214 On 07/11/2019	Bond Future		Sell	3	0.00
R214 On 06/02/2020	Bond Future		Sell	3	0.00
R214 On 06/02/2020	Bond Future		Buy	3	0.00
R214 On 07/11/2019	Bond Future		Buy	4	0.00
R214 On 07/11/2019	Bond Future		Sell	4	0.00
R214 On 06/02/2020	Bond Future		Sell	4	0.00
R214 On 06/02/2020	Bond Future		Buy	4	0.00
R214 On 07/11/2019	Bond Future		Sell	10	0.00
R214 On 07/11/2019	Bond Future		Buy	10	0.00
R214 On 06/02/2020	Bond Future		Buy	10	0.00
R214 On 06/02/2020	Bond Future		Sell	10	0.00
R214 On 07/11/2019	Bond Future		Sell	17	0.00
R214 On 07/11/2019	Bond Future		Buy	17	0.00
R214 On 06/02/2020	Bond Future		Buy	17	0.00
R214 On 06/02/2020	Bond Future		Sell	17	0.00
R214 On 07/11/2019	Bond Future		Sell	19	0.00
R214 On 07/11/2019	Bond Future		Buy	19	0.00
R214 On 06/02/2020	Bond Future		Buy	19	0.00
R214 On 06/02/2020	Bond Future		Sell	19	0.00
R214 On 07/11/2019	Bond Future		Sell	21	0.00
R214 On 07/11/2019	Bond Future		Buy	21	0.00
R214 On 06/02/2020	Bond Future		Buy	21	0.00
R214 On 06/02/2020	Bond Future		Sell	21	0.00
R214 On 07/11/2019	Bond Future		Sell	22	0.00
R214 On 07/11/2019	Bond Future		Buy	22	0.00
R214 On 06/02/2020	Bond Future		Buy	22	0.00
R214 On 06/02/2020	Bond Future		Sell	22	0.00
R214 On 07/11/2019	Bond Future		Sell	26	0.00

R214 On 07/11/2019	Bond Future	Buy	26	0.00
R214 On 06/02/2020	Bond Future	Buy	26	0.00
R214 On 06/02/2020	Bond Future	Sell	26	0.00
R214 On 06/02/2020	Bond Future	Buy	36	0.00
R214 On 06/02/2020	Bond Future	Sell	36	0.00
R214 On 07/11/2019	Bond Future	Sell	37	0.00
R214 On 07/11/2019	Bond Future	Buy	37	0.00
R214 On 06/02/2020	Bond Future	Buy	39	0.00
R214 On 06/02/2020	Bond Future	Sell	39	0.00
R214 On 07/11/2019	Bond Future	Sell	40	0.00
R214 On 07/11/2019	Bond Future	Buy	40	0.00
R214 On 06/02/2020	Bond Future	Sell	41	0.00
R214 On 06/02/2020	Bond Future	Buy	41	0.00
R214 On 07/11/2019	Bond Future	Buy	42	0.00
R214 On 07/11/2019	Bond Future	Sell	42	0.00
R214 On 06/02/2020	Bond Future	Sell	54	0.00
R214 On 06/02/2020	Bond Future	Buy	54	0.00
R214 On 07/11/2019	Bond Future	Buy	55	0.00
R214 On 07/11/2019	Bond Future	Sell	55	0.00
R214 On 06/02/2020	Bond Future	Buy	58	0.00
R214 On 06/02/2020	Bond Future	Sell	58	0.00
R214 On 07/11/2019	Bond Future	Sell	59	0.00
R214 On 07/11/2019	Bond Future	Buy	59	0.00
R214 On 06/02/2020	Bond Future	Sell	88	0.00
R214 On 06/02/2020	Bond Future	Buy	88	0.00
R214 On 07/11/2019	Bond Future	Buy	90	0.00
R214 On 07/11/2019	Bond Future	Sell	90	0.00
R214 On 06/02/2020	Bond Future	Sell	131	0.00
R214 On 06/02/2020	Bond Future	Buy	131	0.00
R214 On 07/11/2019	Bond Future	Buy	133	0.00
R214 On 07/11/2019	Bond Future	Sell	133	0.00
R214 On 06/02/2020	Bond Future	Sell	197	0.00
R214 On 06/02/2020	Bond Future	Buy	197	0.00
R214 On 07/11/2019	Bond Future	Buy	201	0.00
R214 On 07/11/2019	Bond Future	Sell	201	0.00
R214 On 06/02/2020	Bond Future	Sell	226	0.00
R214 On 06/02/2020	Bond Future	Buy	226	0.00
R214 On 07/11/2019	Bond Future	Buy	230	0.00
R214 On 07/11/2019	Bond Future	Sell	230	0.00
R214 On 06/02/2020	Bond Future	Sell	250	0.00
R214 On 06/02/2020	Bond Future	Buy	250	0.00
R214 On 07/11/2019	Bond Future	Buy	255	0.00
R214 On 07/11/2019	Bond Future	Sell	255	0.00
R214 On 06/02/2020	Bond Future	Sell	255	0.00
R214 On 06/02/2020	Bond Future	Buy	255	0.00
R214 On 07/11/2019	Bond Future	Buy	260	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R214 On 07/11/2019	Bond Future		Sell	260	0.00
R214 On 06/02/2020	Bond Future		Sell	323	0.00
R214 On 06/02/2020	Bond Future		Buy	323	0.00
R214 On 07/11/2019	Bond Future		Buy	329	0.00
R214 On 07/11/2019	Bond Future		Sell	329	0.00
R214 On 06/02/2020	Bond Future		Buy	353	0.00
R214 On 06/02/2020	Bond Future		Sell	353	0.00
R214 On 06/02/2020	Bond Future		Sell	353	0.00
R214 On 06/02/2020	Bond Future		Buy	353	0.00
R214 On 06/02/2020	Bond Future		Buy	355	0.00
R214 On 06/02/2020	Bond Future		Sell	355	0.00
R214 On 07/11/2019	Bond Future		Sell	359	0.00
R214 On 07/11/2019	Bond Future		Buy	359	0.00
R214 On 07/11/2019	Bond Future		Buy	359	0.00
R214 On 07/11/2019	Bond Future		Sell	359	0.00
R214 On 07/11/2019	Bond Future		Buy	361	0.00
R214 On 07/11/2019	Bond Future		Sell	361	0.00
R214 On 06/02/2020	Bond Future		Sell	474	0.00
R214 On 06/02/2020	Bond Future		Buy	474	0.00
R214 On 07/11/2019	Bond Future		Buy	483	0.00
R214 On 07/11/2019	Bond Future		Sell	483	0.00
R214 On 06/02/2020	Bond Future		Sell	507	0.00
R214 On 06/02/2020	Bond Future		Buy	507	0.00
R214 On 07/11/2019	Bond Future		Buy	516	0.00
R214 On 07/11/2019	Bond Future		Sell	516	0.00
R214 On 06/02/2020	Bond Future		Sell	559	0.00
R214 On 06/02/2020	Bond Future		Buy	559	0.00
R214 On 07/11/2019	Bond Future		Buy	569	0.00
R214 On 07/11/2019	Bond Future		Sell	569	0.00
R214 On 06/02/2020	Bond Future		Buy	649	0.00
R214 On 06/02/2020	Bond Future		Sell	649	0.00
R214 On 07/11/2019	Bond Future		Sell	661	0.00
R214 On 07/11/2019	Bond Future		Buy	661	0.00
R214 On 06/02/2020	Bond Future		Sell	736	0.00
R214 On 06/02/2020	Bond Future		Buy	736	0.00
R214 On 07/11/2019	Bond Future		Buy	749	0.00
R214 On 07/11/2019	Bond Future		Sell	749	0.00
R214 On 06/02/2020	Bond Future		Sell	1,509	0.00
R214 On 06/02/2020	Bond Future		Buy	1,509	0.00
R214 On 06/02/2020	Bond Future		Sell	1,519	0.00
R214 On 06/02/2020	Bond Future		Buy	1,519	0.00
R214 On 07/11/2019	Bond Future		Buy	1,536	0.00

R214 On 07/11/2019	Bond Future	Sell	1,536	0.00
R214 On 07/11/2019	Bond Future	Buy	1,546	0.00
R214 On 07/11/2019	Bond Future	Sell	1,546	0.00
R214 On 06/02/2020	Bond Future	Buy	1,605	0.00
R214 On 06/02/2020	Bond Future	Sell	1,605	0.00
R214 On 07/11/2019	Bond Future	Buy	1,632	0.00
R214 On 07/11/2019	Bond Future	Sell	1,632	0.00
R214 On 06/02/2020	Bond Future	Sell	1,700	0.00
R214 On 06/02/2020	Bond Future	Buy	1,700	0.00
R214 On 07/11/2019	Bond Future	Buy	1,731	0.00
R214 On 07/11/2019	Bond Future	Sell	1,731	0.00
R214 On 06/02/2020	Bond Future	Sell	1,968	0.00
R214 On 06/02/2020	Bond Future	Buy	1,968	0.00
R214 On 07/11/2019	Bond Future	Buy	2,003	0.00
R214 On 07/11/2019	Bond Future	Sell	2,003	0.00
R214 On 06/02/2020	Bond Future	Buy	5,265	0.00
R214 On 06/02/2020	Bond Future	Sell	5,265	0.00
R214 On 07/11/2019	Bond Future	Buy	5,361	0.00
R214 On 07/11/2019	Bond Future	Sell	5,361	0.00
R214 On 06/02/2020	Bond Future	Sell	5,578	0.00
R214 On 06/02/2020	Bond Future	Buy	5,578	0.00
R214 On 07/11/2019	Bond Future	Buy	5,678	0.00
R214 On 07/11/2019	Bond Future	Sell	5,678	0.00

Grand Total for Daily Detailed Turnover:

1,104,602

0.00