



Johannesburg
Stock Exchange

One Exchange Square,
Gwen Lane,
Sandown, South Africa
Private Bag X991174
Sandton 2146

Tel: +27 11 520 7000
Fax: +27 11 520 8584

www.jse.co.za

Registration number: 2005/022939/06
VAT number: 4080119391

INTEREST RATE AND CURRENCY DERIVATIVES

DERIVATIVES DAILY DETAILED TURNOVER REPORT

FROM DATE : 12/10/2017

TO DATE : 12/10/2017

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

ALBI On 02/11/2017	Index Future		Buy	119	0.00
ALBI On 02/11/2017	Index Future		Sell	119	0.00
ALBI On 01/02/2018	Index Future		Buy	119	0.00
ALBI On 01/02/2018	Index Future		Sell	119	0.00
ALBI On 02/11/2017	Index Future		Buy	157	0.00
ALBI On 02/11/2017	Index Future		Sell	157	0.00
ALBI On 02/11/2017	Index Future		Sell	157	0.00
ALBI On 02/11/2017	Index Future		Buy	157	0.00
ALBI On 01/02/2018	Index Future		Buy	157	0.00
ALBI On 01/02/2018	Index Future		Sell	157	0.00
ALBI On 01/02/2018	Index Future		Buy	157	0.00
ALBI On 01/02/2018	Index Future		Sell	157	0.00
ALBI On 02/11/2017	Index Future		Sell	175	0.00
ALBI On 02/11/2017	Index Future		Buy	175	0.00

ALBI On 01/02/2018	Index Future	Buy	175	0.00
ALBI On 01/02/2018	Index Future	Sell	175	0.00

ES33 Bond Future

ES33 On 02/11/2017	Bond Future	Buy	11	0.00
ES33 On 02/11/2017	Bond Future	Sell	11	0.00
ES33 On 01/02/2018	Bond Future	Sell	11	0.00
ES33 On 01/02/2018	Bond Future	Buy	11	0.00
ES33 On 02/11/2017	Bond Future	Buy	51	0.00
ES33 On 02/11/2017	Bond Future	Sell	51	0.00
ES33 On 01/02/2018	Bond Future	Sell	51	0.00
ES33 On 01/02/2018	Bond Future	Buy	51	0.00
ES33 On 02/11/2017	Bond Future	Buy	53	0.00
ES33 On 02/11/2017	Bond Future	Sell	53	0.00
ES33 On 01/02/2018	Bond Future	Sell	53	0.00
ES33 On 01/02/2018	Bond Future	Buy	53	0.00
ES33 On 02/11/2017	Bond Future	Buy	80	0.00
ES33 On 02/11/2017	Bond Future	Sell	80	0.00
ES33 On 01/02/2018	Bond Future	Sell	80	0.00
ES33 On 01/02/2018	Bond Future	Buy	80	0.00
ES33 On 02/11/2017	Bond Future	Buy	350	0.00
ES33 On 02/11/2017	Bond Future	Sell	350	0.00
ES33 On 01/02/2018	Bond Future	Sell	350	0.00
ES33 On 01/02/2018	Bond Future	Buy	350	0.00
ES33 On 02/11/2017	Bond Future	Buy	545	0.00
ES33 On 02/11/2017	Bond Future	Sell	545	0.00
ES33 On 01/02/2018	Bond Future	Buy	545	0.00
ES33 On 01/02/2018	Bond Future	Sell	545	0.00

ES42 Bond Future

ES42 On 02/11/2017	Bond Future	Buy	10	0.00
ES42 On 02/11/2017	Bond Future	Sell	10	0.00
ES42 On 02/11/2017	Bond Future	Buy	10	0.00
ES42 On 02/11/2017	Bond Future	Sell	10	0.00
ES42 On 01/02/2018	Bond Future	Sell	10	0.00
ES42 On 01/02/2018	Bond Future	Buy	10	0.00
ES42 On 01/02/2018	Bond Future	Sell	10	0.00
ES42 On 01/02/2018	Bond Future	Buy	10	0.00
ES42 On 02/11/2017	Bond Future	Buy	124	0.00
ES42 On 02/11/2017	Bond Future	Sell	124	0.00
ES42 On 01/02/2018	Bond Future	Sell	124	0.00
ES42 On 01/02/2018	Bond Future	Buy	124	0.00
ES42 On 02/11/2017	Bond Future	Buy	147	0.00
ES42 On 02/11/2017	Bond Future	Sell	147	0.00
ES42 On 01/02/2018	Bond Future	Sell	147	0.00
ES42 On 01/02/2018	Bond Future	Buy	147	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
ES42 On 02/11/2017	Bond Future		Buy	328	0.00
ES42 On 02/11/2017	Bond Future		Sell	328	0.00
ES42 On 01/02/2018	Bond Future		Sell	328	0.00
ES42 On 01/02/2018	Bond Future		Buy	328	0.00
ES42 On 02/11/2017	Bond Future		Buy	400	0.00
ES42 On 02/11/2017	Bond Future		Sell	400	0.00
ES42 On 02/11/2017	Bond Future		Buy	400	0.00
ES42 On 02/11/2017	Bond Future		Sell	400	0.00
ES42 On 01/02/2018	Bond Future		Sell	400	0.00
ES42 On 01/02/2018	Bond Future		Buy	400	0.00
ES42 On 01/02/2018	Bond Future		Sell	400	0.00
ES42 On 01/02/2018	Bond Future		Buy	400	0.00
ES42 On 02/11/2017	Bond Future		Buy	420	0.00
ES42 On 02/11/2017	Bond Future		Sell	420	0.00
ES42 On 01/02/2018	Bond Future		Sell	420	0.00
ES42 On 01/02/2018	Bond Future		Buy	420	0.00
ES42 On 02/11/2017	Bond Future		Buy	480	0.00
ES42 On 02/11/2017	Bond Future		Sell	480	0.00
ES42 On 01/02/2018	Bond Future		Sell	480	0.00
ES42 On 01/02/2018	Bond Future		Buy	480	0.00
ES42 On 02/11/2017	Bond Future		Buy	490	0.00
ES42 On 02/11/2017	Bond Future		Sell	490	0.00
ES42 On 01/02/2018	Bond Future		Sell	490	0.00
ES42 On 01/02/2018	Bond Future		Buy	490	0.00
ES42 On 02/11/2017	Bond Future		Sell	586	0.00
ES42 On 02/11/2017	Bond Future		Buy	586	0.00
ES42 On 01/02/2018	Bond Future		Sell	586	0.00
ES42 On 01/02/2018	Bond Future		Buy	586	0.00
ES42 On 02/11/2017	Bond Future		Buy	610	0.00
ES42 On 02/11/2017	Bond Future		Sell	610	0.00
ES42 On 01/02/2018	Bond Future		Sell	610	0.00
ES42 On 01/02/2018	Bond Future		Buy	610	0.00
ES42 On 02/11/2017	Bond Future		Buy	820	0.00
ES42 On 02/11/2017	Bond Future		Sell	820	0.00
ES42 On 01/02/2018	Bond Future		Sell	820	0.00
ES42 On 01/02/2018	Bond Future		Buy	820	0.00
ES42 On 02/11/2017	Bond Future		Buy	930	0.00
ES42 On 02/11/2017	Bond Future		Sell	930	0.00
ES42 On 01/02/2018	Bond Future		Sell	930	0.00
ES42 On 01/02/2018	Bond Future		Buy	930	0.00
ES42 On 02/11/2017	Bond Future		Buy	5,755	0.00
ES42 On 02/11/2017	Bond Future		Sell	5,755	0.00

ES42 On 01/02/2018	Bond Future	Buy	5,755	0.00
ES42 On 01/02/2018	Bond Future	Sell	5,755	0.00

I2025 Bond Future

2025 On 01/02/2018	Bond Future	Buy	21	0.00
2025 On 01/02/2018	Bond Future	Sell	21	0.00
2025 On 01/02/2018	Bond Future	Buy	21	0.00
2025 On 01/02/2018	Bond Future	Sell	21	0.00

I2033 Bond Future

2033 On 01/02/2018	Bond Future	Sell	84	0.00
2033 On 01/02/2018	Bond Future	Buy	84	0.00
2033 On 02/11/2017	Bond Future	Buy	90	0.00
2033 On 02/11/2017	Bond Future	Sell	90	0.00
2033 On 02/11/2017	Bond Future	Buy	297	0.00
2033 On 02/11/2017	Bond Future	Sell	297	0.00
2033 On 01/02/2018	Bond Future	Sell	297	0.00
2033 On 01/02/2018	Bond Future	Buy	297	0.00
2033 On 01/02/2018	Bond Future	Sell	381	0.00
2033 On 01/02/2018	Bond Future	Buy	381	0.00
2033 On 02/11/2017	Bond Future	Sell	387	0.00
2033 On 02/11/2017	Bond Future	Buy	387	0.00

I2038 Bond Future

2038 On 01/02/2018	Bond Future	Sell	120	0.00
2038 On 01/02/2018	Bond Future	Buy	120	0.00
2038 On 02/11/2017	Bond Future	Buy	393	0.00
2038 On 02/11/2017	Bond Future	Sell	393	0.00
2038 On 01/02/2018	Bond Future	Sell	914	0.00
2038 On 01/02/2018	Bond Future	Buy	914	0.00
2038 On 02/11/2017	Bond Future	Buy	1,713	0.00
2038 On 02/11/2017	Bond Future	Sell	1,713	0.00
2038 On 01/02/2018	Bond Future	Sell	1,713	0.00
2038 On 01/02/2018	Bond Future	Buy	1,713	0.00
2038 On 02/11/2017	Bond Future	Buy	1,718	0.00
2038 On 02/11/2017	Bond Future	Sell	1,718	0.00
2038 On 01/02/2018	Bond Future	Buy	2,747	0.00
2038 On 01/02/2018	Bond Future	Sell	2,747	0.00
2038 On 02/11/2017	Bond Future	Sell	3,824	0.00
2038 On 02/11/2017	Bond Future	Buy	3,824	0.00

I2046 Bond Future

2046 On 01/02/2018	Bond Future	Sell	4	0.00
2046 On 01/02/2018	Bond Future	Buy	4	0.00
2046 On 01/02/2018	Bond Future	Buy	5	0.00
2046 On 01/02/2018	Bond Future	Sell	5	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
2046 On 01/02/2018	Bond Future		Buy	5	0.00
2046 On 01/02/2018	Bond Future		Sell	5	0.00
2046 On 02/11/2017	Bond Future		Buy	15	0.00
2046 On 02/11/2017	Bond Future		Sell	15	0.00
2046 On 02/11/2017	Bond Future		Buy	104	0.00
2046 On 02/11/2017	Bond Future		Sell	104	0.00
2046 On 02/11/2017	Bond Future		Buy	239	0.00
2046 On 02/11/2017	Bond Future		Sell	239	0.00
2046 On 01/02/2018	Bond Future		Sell	239	0.00
2046 On 01/02/2018	Bond Future		Buy	239	0.00
2046 On 01/02/2018	Bond Future		Buy	243	0.00
2046 On 01/02/2018	Bond Future		Sell	243	0.00
2046 On 02/11/2017	Bond Future		Sell	358	0.00
2046 On 02/11/2017	Bond Future		Buy	358	0.00

I2050 Bond Future

2050 On 02/11/2017	Bond Future		Buy	843	0.00
2050 On 02/11/2017	Bond Future		Sell	843	0.00
2050 On 01/02/2018	Bond Future		Sell	878	0.00
2050 On 01/02/2018	Bond Future		Buy	878	0.00
2050 On 02/11/2017	Bond Future		Buy	1,183	0.00
2050 On 02/11/2017	Bond Future		Sell	1,183	0.00
2050 On 01/02/2018	Bond Future		Sell	1,183	0.00
2050 On 01/02/2018	Bond Future		Buy	1,183	0.00
2050 On 02/11/2017	Bond Future		Sell	2,026	0.00
2050 On 02/11/2017	Bond Future		Buy	2,026	0.00
2050 On 01/02/2018	Bond Future		Sell	2,061	0.00
2050 On 01/02/2018	Bond Future		Buy	2,061	0.00

R186 Bond Future

R186 On 02/11/2017	Bond Future		Sell	18	0.00
R186 On 02/11/2017	Bond Future		Buy	18	0.00
R186 On 02/11/2017	Bond Future		Buy	18	0.00
R186 On 02/11/2017	Bond Future		Sell	18	0.00
R186 On 02/11/2017	Bond Future		Buy	21	0.00
R186 On 02/11/2017	Bond Future		Sell	21	0.00
R186 On 02/11/2017	Bond Future		Sell	21	0.00
R186 On 02/11/2017	Bond Future		Buy	21	0.00
R186 On 02/11/2017	Bond Future		Sell	1,170	0.00
R186 On 02/11/2017	Bond Future		Buy	1,170	0.00
R186 On 02/11/2017	Bond Future		Sell	1,170	0.00

R186 On 02/11/2017	Bond Future	Buy	1,170	0.00
R186 On 02/11/2017	Bond Future	Sell	1,170	0.00
R186 On 02/11/2017	Bond Future	Buy	1,170	0.00
R186 On 01/02/2018	Bond Future	Sell	1,170	0.00
R186 On 01/02/2018	Bond Future	Buy	1,170	0.00
R186 On 01/02/2018	Bond Future	Buy	1,170	0.00
R186 On 01/02/2018	Bond Future	Sell	1,170	0.00
R186 On 01/02/2018	Bond Future	Buy	1,170	0.00
R186 On 01/02/2018	Bond Future	Sell	1,170	0.00

R197 Bond Future

R197 On 02/11/2017	Bond Future	Buy	23	0.00
R197 On 02/11/2017	Bond Future	Sell	23	0.00
R197 On 01/02/2018	Bond Future	Sell	23	0.00
R197 On 01/02/2018	Bond Future	Buy	23	0.00
R197 On 01/02/2018	Bond Future	Sell	101	0.00
R197 On 01/02/2018	Bond Future	Buy	101	0.00
R197 On 02/11/2017	Bond Future	Buy	114	0.00
R197 On 02/11/2017	Bond Future	Sell	114	0.00
R197 On 01/02/2018	Bond Future	Sell	114	0.00
R197 On 01/02/2018	Bond Future	Buy	114	0.00
R197 On 02/11/2017	Bond Future	Sell	137	0.00
R197 On 02/11/2017	Bond Future	Buy	137	0.00
R197 On 01/02/2018	Bond Future	Sell	238	0.00
R197 On 01/02/2018	Bond Future	Buy	238	0.00
R197 On 02/11/2017	Bond Future	Buy	950	0.00
R197 On 02/11/2017	Bond Future	Sell	950	0.00
R197 On 02/11/2017	Bond Future	Sell	950	0.00
R197 On 02/11/2017	Bond Future	Buy	950	0.00
R197 On 01/02/2018	Bond Future	Buy	950	0.00
R197 On 01/02/2018	Bond Future	Sell	950	0.00
R197 On 01/02/2018	Bond Future	Buy	950	0.00
R197 On 01/02/2018	Bond Future	Sell	950	0.00

R202 Bond Future

R202 On 02/11/2017	Bond Future	Buy	285	0.00
R202 On 02/11/2017	Bond Future	Sell	285	0.00
R202 On 02/11/2017	Bond Future	Buy	495	0.00
R202 On 02/11/2017	Bond Future	Sell	495	0.00
R202 On 01/02/2018	Bond Future	Sell	502	0.00
R202 On 01/02/2018	Bond Future	Buy	502	0.00
R202 On 02/11/2017	Bond Future	Buy	780	0.00
R202 On 02/11/2017	Bond Future	Sell	780	0.00
R202 On 01/02/2018	Bond Future	Sell	1,143	0.00
R202 On 01/02/2018	Bond Future	Buy	1,143	0.00
R202 On 01/02/2018	Bond Future	Buy	1,645	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R202 On 01/02/2018	Bond Future		Sell	1,645	0.00
R2023 Bond Future					
R023 On 02/11/2017	Bond Future		Buy	1	0.00
R023 On 02/11/2017	Bond Future		Sell	1	0.00
R023 On 01/02/2018	Bond Future		Sell	1	0.00
R023 On 01/02/2018	Bond Future		Buy	1	0.00
R023 On 02/11/2017	Bond Future		Buy	12	0.00
R023 On 02/11/2017	Bond Future		Sell	12	0.00
R023 On 01/02/2018	Bond Future		Sell	12	0.00
R023 On 01/02/2018	Bond Future		Buy	12	0.00
R023 On 02/11/2017	Bond Future		Buy	24	0.00
R023 On 02/11/2017	Bond Future		Sell	24	0.00
R023 On 01/02/2018	Bond Future		Sell	24	0.00
R023 On 01/02/2018	Bond Future		Buy	24	0.00
R023 On 02/11/2017	Bond Future		Buy	33	0.00
R023 On 02/11/2017	Bond Future		Sell	33	0.00
R023 On 02/11/2017	Bond Future		Buy	36	0.00
R023 On 02/11/2017	Bond Future		Sell	36	0.00
R023 On 01/02/2018	Bond Future		Sell	36	0.00
R023 On 01/02/2018	Bond Future		Buy	36	0.00
R023 On 02/11/2017	Bond Future		Buy	41	0.00
R023 On 02/11/2017	Bond Future		Sell	41	0.00
R023 On 01/02/2018	Bond Future		Sell	41	0.00
R023 On 01/02/2018	Bond Future		Buy	41	0.00
R023 On 02/11/2017	Bond Future		Buy	44	0.00
R023 On 02/11/2017	Bond Future		Sell	44	0.00
R023 On 01/02/2018	Bond Future		Sell	44	0.00
R023 On 01/02/2018	Bond Future		Buy	44	0.00
R023 On 02/11/2017	Bond Future		Buy	45	0.00
R023 On 02/11/2017	Bond Future		Sell	45	0.00
R023 On 01/02/2018	Bond Future		Sell	45	0.00
R023 On 01/02/2018	Bond Future		Buy	45	0.00
R023 On 01/02/2018	Bond Future		Sell	72	0.00
R023 On 01/02/2018	Bond Future		Buy	72	0.00
R023 On 02/11/2017	Bond Future		Buy	80	0.00
R023 On 02/11/2017	Bond Future		Sell	80	0.00
R023 On 01/02/2018	Bond Future		Sell	80	0.00
R023 On 01/02/2018	Bond Future		Buy	80	0.00
R023 On 02/11/2017	Bond Future		Sell	100	0.00
R023 On 02/11/2017	Bond Future		Buy	100	0.00
R023 On 01/02/2018	Bond Future		Sell	100	0.00

R023 On 01/02/2018	Bond Future	Buy	100	0.00
R023 On 02/11/2017	Bond Future	Buy	114	0.00
R023 On 02/11/2017	Bond Future	Sell	114	0.00
R023 On 02/11/2017	Bond Future	Buy	114	0.00
R023 On 02/11/2017	Bond Future	Sell	114	0.00
R023 On 02/11/2017	Bond Future	Buy	133	0.00
R023 On 02/11/2017	Bond Future	Sell	133	0.00
R023 On 01/02/2018	Bond Future	Sell	256	0.00
R023 On 01/02/2018	Bond Future	Buy	256	0.00
R023 On 02/11/2017	Bond Future	Buy	282	0.00
R023 On 02/11/2017	Bond Future	Sell	282	0.00
R023 On 01/02/2018	Bond Future	Sell	282	0.00
R023 On 01/02/2018	Bond Future	Buy	282	0.00
R023 On 02/11/2017	Bond Future	Buy	292	0.00
R023 On 02/11/2017	Bond Future	Sell	292	0.00
R023 On 01/02/2018	Bond Future	Sell	328	0.00
R023 On 01/02/2018	Bond Future	Buy	328	0.00
R023 On 02/11/2017	Bond Future	Buy	429	0.00
R023 On 02/11/2017	Bond Future	Sell	429	0.00
R023 On 01/02/2018	Bond Future	Sell	429	0.00
R023 On 01/02/2018	Bond Future	Buy	429	0.00
R023 On 01/02/2018	Bond Future	Sell	455	0.00
R023 On 01/02/2018	Bond Future	Buy	455	0.00
R023 On 02/11/2017	Bond Future	Buy	580	0.00
R023 On 02/11/2017	Bond Future	Sell	580	0.00
R023 On 02/11/2017	Bond Future	Sell	580	0.00
R023 On 02/11/2017	Bond Future	Buy	580	0.00
R023 On 02/11/2017	Bond Future	Sell	580	0.00
R023 On 02/11/2017	Bond Future	Buy	580	0.00
R023 On 01/02/2018	Bond Future	Buy	580	0.00
R023 On 01/02/2018	Bond Future	Sell	580	0.00
R023 On 01/02/2018	Bond Future	Sell	580	0.00
R023 On 01/02/2018	Bond Future	Buy	580	0.00
R023 On 01/02/2018	Bond Future	Buy	580	0.00
R023 On 01/02/2018	Bond Future	Sell	580	0.00
R023 On 01/02/2018	Bond Future	Sell	586	0.00
R023 On 01/02/2018	Bond Future	Buy	586	0.00
R023 On 02/11/2017	Bond Future	Buy	661	0.00
R023 On 02/11/2017	Bond Future	Sell	661	0.00
R023 On 02/11/2017	Bond Future	Buy	828	0.00
R023 On 02/11/2017	Bond Future	Sell	828	0.00
R023 On 01/02/2018	Bond Future	Sell	828	0.00
R023 On 01/02/2018	Bond Future	Buy	828	0.00
R023 On 02/11/2017	Bond Future	Buy	1,018	0.00
R023 On 02/11/2017	Bond Future	Sell	1,018	0.00
R023 On 01/02/2018	Bond Future	Sell	1,018	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R023 On 01/02/2018			Buy	1,018	0.00
R023 On 01/02/2018			Sell	1,236	0.00
R023 On 01/02/2018			Buy	1,236	0.00
R023 On 02/11/2017			Buy	1,251	0.00
R023 On 02/11/2017			Sell	1,251	0.00
R023 On 01/02/2018			Sell	1,251	0.00
R023 On 01/02/2018			Buy	1,251	0.00
R023 On 02/11/2017			Buy	1,283	0.00
R023 On 02/11/2017			Sell	1,283	0.00
R023 On 01/02/2018			Sell	1,283	0.00
R023 On 01/02/2018			Buy	1,283	0.00
R023 On 02/11/2017			Buy	1,598	0.00
R023 On 02/11/2017			Sell	1,598	0.00
R023 On 01/02/2018			Sell	1,598	0.00
R023 On 01/02/2018			Buy	1,598	0.00
R023 On 02/11/2017			Buy	2,405	0.00
R023 On 02/11/2017			Sell	2,405	0.00
R023 On 01/02/2018			Sell	2,405	0.00
R023 On 01/02/2018			Buy	2,405	0.00
R023 On 02/11/2017			Buy	2,986	0.00
R023 On 02/11/2017			Sell	2,986	0.00
R023 On 01/02/2018			Sell	2,986	0.00
R023 On 01/02/2018			Buy	2,986	0.00
R023 On 02/11/2017			Buy	3,091	0.00
R023 On 02/11/2017			Sell	3,091	0.00
R023 On 01/02/2018			Sell	3,091	0.00
R023 On 01/02/2018			Buy	3,091	0.00
R023 On 02/11/2017			Sell	16,901	0.00
R023 On 02/11/2017			Buy	16,901	0.00
R023 On 01/02/2018			Buy	18,487	0.00
R023 On 01/02/2018			Sell	18,487	0.00

R2030 Bond Future

2030 On 02/11/2017			Sell	390	0.00
2030 On 02/11/2017			Buy	390	0.00
2030 On 02/11/2017			Sell	390	0.00
2030 On 02/11/2017			Buy	390	0.00
2030 On 02/11/2017			Buy	390	0.00
2030 On 02/11/2017			Sell	390	0.00
2030 On 01/02/2018			Buy	390	0.00
2030 On 01/02/2018			Sell	390	0.00
2030 On 01/02/2018			Sell	390	0.00

2030 On 01/02/2018	Bond Future	Buy	390	0.00
2030 On 01/02/2018	Bond Future	Sell	390	0.00
2030 On 01/02/2018	Bond Future	Buy	390	0.00

R2032 Bond Future

2032 On 02/11/2017	Bond Future	Buy	460	0.00
2032 On 02/11/2017	Bond Future	Sell	460	0.00
2032 On 02/11/2017	Bond Future	Sell	460	0.00
2032 On 02/11/2017	Bond Future	Buy	460	0.00
2032 On 02/11/2017	Bond Future	Buy	460	0.00
2032 On 02/11/2017	Bond Future	Sell	460	0.00
2032 On 01/02/2018	Bond Future	Sell	460	0.00
2032 On 01/02/2018	Bond Future	Buy	460	0.00
2032 On 01/02/2018	Bond Future	Sell	460	0.00
2032 On 01/02/2018	Bond Future	Buy	460	0.00
2032 On 01/02/2018	Bond Future	Sell	460	0.00
2032 On 01/02/2018	Bond Future	Buy	460	0.00

R2037 Bond Future

2037 On 02/11/2017	Bond Future	Buy	320	0.00
2037 On 02/11/2017	Bond Future	Sell	320	0.00
2037 On 02/11/2017	Bond Future	Sell	320	0.00
2037 On 02/11/2017	Bond Future	Buy	320	0.00
2037 On 02/11/2017	Bond Future	Buy	320	0.00
2037 On 02/11/2017	Bond Future	Sell	320	0.00
2037 On 01/02/2018	Bond Future	Sell	320	0.00
2037 On 01/02/2018	Bond Future	Buy	320	0.00
2037 On 01/02/2018	Bond Future	Sell	320	0.00
2037 On 01/02/2018	Bond Future	Buy	320	0.00
2037 On 01/02/2018	Bond Future	Sell	320	0.00
2037 On 01/02/2018	Bond Future	Buy	320	0.00

R204 Bond Future

R204 On 02/11/2017	Bond Future	Buy	230	0.00
R204 On 02/11/2017	Bond Future	Sell	230	0.00
R204 On 02/11/2017	Bond Future	Sell	230	0.00
R204 On 02/11/2017	Bond Future	Buy	230	0.00
R204 On 02/11/2017	Bond Future	Buy	230	0.00
R204 On 02/11/2017	Bond Future	Sell	230	0.00
R204 On 01/02/2018	Bond Future	Sell	230	0.00
R204 On 01/02/2018	Bond Future	Buy	230	0.00
R204 On 01/02/2018	Bond Future	Sell	230	0.00
R204 On 01/02/2018	Bond Future	Buy	230	0.00
R204 On 01/02/2018	Bond Future	Sell	230	0.00
R204 On 01/02/2018	Bond Future	Buy	230	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R2040 Bond Future					
2040 On 02/11/2017			Buy	12	0.00
2040 On 02/11/2017			Sell	12	0.00
2040 On 01/02/2018			Sell	12	0.00
2040 On 01/02/2018			Buy	12	0.00
2040 On 02/11/2017			Sell	33	0.00
2040 On 02/11/2017			Buy	33	0.00
2040 On 01/02/2018			Sell	33	0.00
2040 On 01/02/2018			Buy	33	0.00
2040 On 02/11/2017			Buy	40	0.00
2040 On 02/11/2017			Sell	40	0.00
2040 On 01/02/2018			Sell	40	0.00
2040 On 01/02/2018			Buy	40	0.00
2040 On 02/11/2017			Buy	123	0.00
2040 On 02/11/2017			Sell	123	0.00
2040 On 01/02/2018			Sell	123	0.00
2040 On 01/02/2018			Buy	123	0.00
2040 On 02/11/2017			Buy	200	0.00
2040 On 02/11/2017			Sell	200	0.00
2040 On 02/11/2017			Buy	200	0.00
2040 On 02/11/2017			Sell	200	0.00
2040 On 01/02/2018			Sell	200	0.00
2040 On 01/02/2018			Buy	200	0.00
2040 On 01/02/2018			Sell	200	0.00
2040 On 01/02/2018			Buy	200	0.00
2040 On 01/02/2018			Sell	200	0.00
2040 On 01/02/2018			Buy	200	0.00
2040 On 02/11/2017			Sell	608	0.00
2040 On 02/11/2017			Buy	608	0.00
2040 On 01/02/2018			Buy	608	0.00
2040 On 01/02/2018			Sell	608	0.00
2040 On 02/11/2017			Sell	720	0.00
2040 On 02/11/2017			Buy	720	0.00
2040 On 01/02/2018			Buy	720	0.00
2040 On 01/02/2018			Sell	720	0.00
2040 On 02/11/2017			Sell	3,390	0.00
2040 On 02/11/2017			Buy	3,390	0.00
2040 On 01/02/2018			Buy	3,390	0.00
2040 On 01/02/2018			Sell	3,390	0.00
2040 On 02/11/2017			Buy	4,110	0.00
2040 On 02/11/2017			Sell	4,110	0.00
2040 On 01/02/2018			Sell	4,110	0.00
2040 On 01/02/2018			Buy	4,110	0.00

R2044 Bond Future

2044 On 02/11/2017	Bond Future	Sell	8	0.00
2044 On 02/11/2017	Bond Future	Buy	8	0.00
2044 On 01/02/2018	Bond Future	Buy	8	0.00
2044 On 01/02/2018	Bond Future	Sell	8	0.00
2044 On 02/11/2017	Bond Future	Buy	16	0.00
2044 On 02/11/2017	Bond Future	Sell	16	0.00
2044 On 01/02/2018	Bond Future	Sell	16	0.00
2044 On 01/02/2018	Bond Future	Buy	16	0.00
2044 On 02/11/2017	Bond Future	Sell	26	0.00
2044 On 02/11/2017	Bond Future	Buy	26	0.00
2044 On 01/02/2018	Bond Future	Buy	31	0.00
2044 On 01/02/2018	Bond Future	Sell	31	0.00
2044 On 02/11/2017	Bond Future	Sell	60	0.00
2044 On 02/11/2017	Bond Future	Buy	60	0.00
2044 On 02/11/2017	Bond Future	Sell	113	0.00
2044 On 02/11/2017	Bond Future	Buy	113	0.00
2044 On 02/11/2017	Bond Future	Sell	120	0.00
2044 On 02/11/2017	Bond Future	Buy	120	0.00
2044 On 02/11/2017	Bond Future	Buy	120	0.00
2044 On 02/11/2017	Bond Future	Sell	120	0.00
2044 On 02/11/2017	Bond Future	Buy	120	0.00
2044 On 02/11/2017	Bond Future	Sell	120	0.00
2044 On 01/02/2018	Bond Future	Sell	120	0.00
2044 On 01/02/2018	Bond Future	Buy	120	0.00
2044 On 01/02/2018	Bond Future	Sell	120	0.00
2044 On 01/02/2018	Bond Future	Buy	120	0.00
2044 On 01/02/2018	Bond Future	Sell	120	0.00
2044 On 01/02/2018	Bond Future	Buy	120	0.00
2044 On 01/02/2018	Bond Future	Sell	132	0.00
2044 On 01/02/2018	Bond Future	Buy	132	0.00
2044 On 02/11/2017	Bond Future	Sell	172	0.00
2044 On 02/11/2017	Bond Future	Buy	172	0.00
2044 On 02/11/2017	Bond Future	Sell	185	0.00
2044 On 02/11/2017	Bond Future	Buy	185	0.00
2044 On 02/11/2017	Bond Future	Sell	198	0.00
2044 On 02/11/2017	Bond Future	Buy	198	0.00
2044 On 01/02/2018	Bond Future	Buy	198	0.00
2044 On 01/02/2018	Bond Future	Sell	198	0.00
2044 On 02/11/2017	Bond Future	Buy	200	0.00
2044 On 02/11/2017	Bond Future	Sell	200	0.00
2044 On 02/11/2017	Bond Future	Sell	204	0.00
2044 On 02/11/2017	Bond Future	Buy	204	0.00
2044 On 02/11/2017	Bond Future	Sell	253	0.00
2044 On 02/11/2017	Bond Future	Buy	253	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
2044 On 01/02/2018			Buy	646	0.00
2044 On 01/02/2018			Sell	646	0.00
2044 On 01/02/2018			Sell	699	0.00
2044 On 01/02/2018			Buy	699	0.00
2044 On 01/02/2018			Sell	780	0.00
2044 On 01/02/2018			Buy	780	0.00
2044 On 01/02/2018			Sell	914	0.00
2044 On 01/02/2018			Buy	914	0.00
2044 On 02/11/2017			Buy	1,013	0.00
2044 On 02/11/2017			Sell	1,013	0.00
2044 On 02/11/2017			Buy	1,184	0.00
2044 On 02/11/2017			Sell	1,184	0.00
2044 On 01/02/2018			Sell	1,280	0.00
2044 On 01/02/2018			Buy	1,280	0.00
2044 On 01/02/2018			Sell	1,355	0.00
2044 On 01/02/2018			Buy	1,355	0.00
2044 On 02/11/2017			Buy	1,380	0.00
2044 On 02/11/2017			Sell	1,380	0.00
2044 On 02/11/2017			Sell	1,484	0.00
2044 On 02/11/2017			Buy	1,484	0.00
2044 On 02/11/2017			Sell	1,555	0.00
2044 On 02/11/2017			Buy	1,555	0.00
2044 On 01/02/2018			Buy	1,555	0.00
2044 On 01/02/2018			Sell	1,555	0.00
2044 On 01/02/2018			Sell	2,438	0.00
2044 On 01/02/2018			Buy	2,438	0.00
2044 On 02/11/2017			Buy	2,774	0.00
2044 On 02/11/2017			Sell	2,774	0.00
2044 On 02/11/2017			Buy	2,924	0.00
2044 On 02/11/2017			Sell	2,924	0.00
2044 On 01/02/2018			Sell	5,065	0.00
2044 On 01/02/2018			Buy	5,065	0.00
2044 On 02/11/2017			Buy	7,388	0.00
2044 On 02/11/2017			Sell	7,388	0.00
2044 On 01/02/2018			Buy	10,241	0.00
2044 On 01/02/2018			Sell	10,241	0.00
2044 On 02/11/2017			Sell	15,589	0.00
2044 On 02/11/2017			Buy	15,589	0.00

R2048 Bond Future

R248 On 02/11/2017			Sell	2	0.00
R248 On 02/11/2017			Buy	2	0.00

R248 On 01/02/2018	Bond Future	Buy	2	0.00
R248 On 01/02/2018	Bond Future	Sell	2	0.00
R248 On 02/11/2017	Bond Future	Buy	8	0.00
R248 On 02/11/2017	Bond Future	Sell	8	0.00
R248 On 01/02/2018	Bond Future	Sell	8	0.00
R248 On 01/02/2018	Bond Future	Buy	8	0.00
R248 On 02/11/2017	Bond Future	Buy	14	0.00
R248 On 02/11/2017	Bond Future	Sell	14	0.00
R248 On 01/02/2018	Bond Future	Sell	14	0.00
R248 On 01/02/2018	Bond Future	Buy	14	0.00
R248 On 02/11/2017	Bond Future	Buy	15	0.00
R248 On 02/11/2017	Bond Future	Sell	15	0.00
R248 On 02/11/2017	Bond Future	Buy	24	0.00
R248 On 02/11/2017	Bond Future	Sell	24	0.00
R248 On 01/02/2018	Bond Future	Buy	34	0.00
R248 On 01/02/2018	Bond Future	Sell	34	0.00
R248 On 02/11/2017	Bond Future	Sell	44	0.00
R248 On 02/11/2017	Bond Future	Buy	44	0.00
R248 On 01/02/2018	Bond Future	Buy	44	0.00
R248 On 01/02/2018	Bond Future	Sell	44	0.00
R248 On 02/11/2017	Bond Future	Sell	46	0.00
R248 On 02/11/2017	Bond Future	Buy	46	0.00
R248 On 01/02/2018	Bond Future	Buy	46	0.00
R248 On 01/02/2018	Bond Future	Sell	46	0.00
R248 On 02/11/2017	Bond Future	Buy	52	0.00
R248 On 02/11/2017	Bond Future	Sell	52	0.00
R248 On 01/02/2018	Bond Future	Sell	52	0.00
R248 On 01/02/2018	Bond Future	Buy	52	0.00
R248 On 02/11/2017	Bond Future	Sell	64	0.00
R248 On 02/11/2017	Bond Future	Buy	64	0.00
R248 On 01/02/2018	Bond Future	Buy	64	0.00
R248 On 01/02/2018	Bond Future	Sell	64	0.00
R248 On 02/11/2017	Bond Future	Sell	66	0.00
R248 On 02/11/2017	Bond Future	Buy	66	0.00
R248 On 02/11/2017	Bond Future	Sell	70	0.00
R248 On 02/11/2017	Bond Future	Buy	70	0.00
R248 On 02/11/2017	Bond Future	Buy	109	0.00
R248 On 02/11/2017	Bond Future	Sell	109	0.00
R248 On 02/11/2017	Bond Future	Sell	109	0.00
R248 On 02/11/2017	Bond Future	Buy	109	0.00
R248 On 01/02/2018	Bond Future	Buy	111	0.00
R248 On 01/02/2018	Bond Future	Sell	111	0.00
R248 On 02/11/2017	Bond Future	Sell	114	0.00
R248 On 02/11/2017	Bond Future	Buy	114	0.00
R248 On 02/11/2017	Bond Future	Sell	122	0.00
R248 On 02/11/2017	Bond Future	Buy	122	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R248 On 01/02/2018	Bond Future		Buy	138	0.00
R248 On 01/02/2018	Bond Future		Sell	138	0.00
R248 On 01/02/2018	Bond Future		Buy	140	0.00
R248 On 01/02/2018	Bond Future		Sell	140	0.00
R248 On 02/11/2017	Bond Future		Sell	235	0.00
R248 On 02/11/2017	Bond Future		Buy	235	0.00
R248 On 01/02/2018	Bond Future		Buy	246	0.00
R248 On 01/02/2018	Bond Future		Sell	246	0.00
R248 On 01/02/2018	Bond Future		Buy	250	0.00
R248 On 01/02/2018	Bond Future		Sell	250	0.00
R248 On 02/11/2017	Bond Future		Sell	287	0.00
R248 On 02/11/2017	Bond Future		Buy	287	0.00
R248 On 01/02/2018	Bond Future		Buy	314	0.00
R248 On 01/02/2018	Bond Future		Sell	314	0.00
R248 On 02/11/2017	Bond Future		Buy	357	0.00
R248 On 02/11/2017	Bond Future		Sell	357	0.00
R248 On 01/02/2018	Bond Future		Sell	357	0.00
R248 On 01/02/2018	Bond Future		Buy	357	0.00
R248 On 02/11/2017	Bond Future		Buy	384	0.00
R248 On 02/11/2017	Bond Future		Sell	384	0.00
R248 On 01/02/2018	Bond Future		Sell	384	0.00
R248 On 01/02/2018	Bond Future		Buy	384	0.00
R248 On 02/11/2017	Bond Future		Sell	580	0.00
R248 On 02/11/2017	Bond Future		Buy	580	0.00
R248 On 01/02/2018	Bond Future		Buy	580	0.00
R248 On 01/02/2018	Bond Future		Sell	580	0.00
R248 On 01/02/2018	Bond Future		Buy	666	0.00
R248 On 01/02/2018	Bond Future		Sell	666	0.00
R248 On 02/11/2017	Bond Future		Sell	757	0.00
R248 On 02/11/2017	Bond Future		Buy	757	0.00
R248 On 01/02/2018	Bond Future		Buy	757	0.00
R248 On 01/02/2018	Bond Future		Sell	757	0.00
R248 On 02/11/2017	Bond Future		Buy	795	0.00
R248 On 02/11/2017	Bond Future		Sell	795	0.00
R248 On 01/02/2018	Bond Future		Sell	795	0.00
R248 On 01/02/2018	Bond Future		Buy	795	0.00
R248 On 02/11/2017	Bond Future		Sell	864	0.00
R248 On 02/11/2017	Bond Future		Buy	864	0.00
R248 On 01/02/2018	Bond Future		Buy	945	0.00
R248 On 01/02/2018	Bond Future		Sell	945	0.00
R248 On 02/11/2017	Bond Future		Sell	1,126	0.00
R248 On 02/11/2017	Bond Future		Buy	1,126	0.00

R248 On 02/11/2017	Bond Future	Sell	3,533	0.00
R248 On 02/11/2017	Bond Future	Buy	3,533	0.00
R248 On 01/02/2018	Bond Future	Buy	3,533	0.00
R248 On 01/02/2018	Bond Future	Sell	3,533	0.00
R248 On 02/11/2017	Bond Future	Buy	3,576	0.00
R248 On 02/11/2017	Bond Future	Sell	3,576	0.00
R248 On 01/02/2018	Bond Future	Sell	3,576	0.00
R248 On 01/02/2018	Bond Future	Buy	3,576	0.00
R248 On 02/11/2017	Bond Future	Buy	4,000	0.00
R248 On 02/11/2017	Bond Future	Sell	4,000	0.00
R248 On 01/02/2018	Bond Future	Buy	4,000	0.00
R248 On 01/02/2018	Bond Future	Sell	4,000	0.00
R248 On 02/11/2017	Bond Future	Buy	5,635	0.00
R248 On 02/11/2017	Bond Future	Sell	5,635	0.00
R248 On 01/02/2018	Bond Future	Sell	5,635	0.00
R248 On 01/02/2018	Bond Future	Buy	5,635	0.00
R248 On 01/02/2018	Bond Future	Sell	7,870	0.00
R248 On 01/02/2018	Bond Future	Buy	7,870	0.00
R248 On 02/11/2017	Bond Future	Buy	8,019	0.00
R248 On 02/11/2017	Bond Future	Sell	8,019	0.00
R248 On 02/11/2017	Bond Future	Buy	11,420	0.00
R248 On 02/11/2017	Bond Future	Sell	11,420	0.00
R248 On 01/02/2018	Bond Future	Sell	11,420	0.00
R248 On 01/02/2018	Bond Future	Buy	11,420	0.00
R248 On 02/11/2017	Bond Future	Buy	15,420	0.00
R248 On 02/11/2017	Bond Future	Sell	15,420	0.00
R248 On 02/11/2017	Bond Future	Sell	15,420	0.00
R248 On 02/11/2017	Bond Future	Buy	15,420	0.00
R248 On 01/02/2018	Bond Future	Sell	15,420	0.00
R248 On 01/02/2018	Bond Future	Buy	15,420	0.00
R248 On 01/02/2018	Bond Future	Sell	15,420	0.00
R248 On 01/02/2018	Bond Future	Buy	15,420	0.00
R248 On 02/11/2017	Bond Future	Buy	16,291	0.00
R248 On 02/11/2017	Bond Future	Sell	16,291	0.00
R248 On 01/02/2018	Bond Future	Sell	16,291	0.00
R248 On 01/02/2018	Bond Future	Buy	16,291	0.00
R248 On 01/02/2018	Bond Future	Sell	27,112	0.00
R248 On 01/02/2018	Bond Future	Buy	27,112	0.00
R248 On 02/11/2017	Bond Future	Buy	27,260	0.00
R248 On 02/11/2017	Bond Future	Sell	27,260	0.00

R207 Bond Future

R207 On 02/11/2017	Bond Future	Buy	630	0.00
R207 On 02/11/2017	Bond Future	Sell	630	0.00
R207 On 02/11/2017	Bond Future	Sell	630	0.00
R207 On 02/11/2017	Bond Future	Buy	630	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R207 On 02/11/2017	Bond Future		Sell	630	0.00
R207 On 02/11/2017	Bond Future		Buy	630	0.00
R207 On 01/02/2018	Bond Future		Buy	630	0.00
R207 On 01/02/2018	Bond Future		Sell	630	0.00
R207 On 01/02/2018	Bond Future		Buy	630	0.00
R207 On 01/02/2018	Bond Future		Sell	630	0.00
R207 On 01/02/2018	Bond Future		Buy	630	0.00
R207 On 01/02/2018	Bond Future		Sell	630	0.00

R208 Bond Futures

R208 On 02/11/2017	Bond Future		Sell	11	0.00
R208 On 02/11/2017	Bond Future		Buy	11	0.00
R208 On 02/11/2017	Bond Future		Sell	180	0.00
R208 On 02/11/2017	Bond Future		Buy	180	0.00
R208 On 02/11/2017	Bond Future		Sell	180	0.00
R208 On 02/11/2017	Bond Future		Buy	180	0.00
R208 On 02/11/2017	Bond Future		Buy	180	0.00
R208 On 02/11/2017	Bond Future		Sell	180	0.00
R208 On 01/02/2018	Bond Future		Buy	180	0.00
R208 On 01/02/2018	Bond Future		Sell	180	0.00
R208 On 01/02/2018	Bond Future		Buy	180	0.00
R208 On 01/02/2018	Bond Future		Sell	180	0.00
R208 On 01/02/2018	Bond Future		Buy	180	0.00
R208 On 01/02/2018	Bond Future		Sell	180	0.00
R208 On 02/11/2017	Bond Future		Sell	415	0.00
R208 On 02/11/2017	Bond Future		Buy	415	0.00
R208 On 02/11/2017	Bond Future		Sell	894	0.00
R208 On 02/11/2017	Bond Future		Buy	894	0.00
R208 On 02/11/2017	Bond Future		Buy	1,320	0.00
R208 On 02/11/2017	Bond Future		Sell	1,320	0.00

R209 Bond Future

R209 On 02/11/2017	Bond Future		Sell	5	0.00
R209 On 02/11/2017	Bond Future		Buy	5	0.00
R209 On 02/11/2017	Bond Future		Sell	30	0.00
R209 On 02/11/2017	Bond Future		Buy	30	0.00
R209 On 02/11/2017	Bond Future		Sell	35	0.00
R209 On 02/11/2017	Bond Future		Buy	35	0.00
R209 On 02/11/2017	Bond Future		Buy	4,030	0.00
R209 On 02/11/2017	Bond Future		Sell	4,030	0.00
R209 On 02/11/2017	Bond Future		Sell	4,030	0.00

R209 On 02/11/2017	Bond Future	Buy	4,030	0.00
R209 On 02/11/2017	Bond Future	Buy	4,030	0.00
R209 On 02/11/2017	Bond Future	Sell	4,030	0.00
R209 On 01/02/2018	Bond Future	Buy	4,030	0.00
R209 On 01/02/2018	Bond Future	Sell	4,030	0.00
R209 On 01/02/2018	Bond Future	Sell	4,030	0.00
R209 On 01/02/2018	Bond Future	Buy	4,030	0.00
R209 On 01/02/2018	Bond Future	Sell	4,030	0.00
R209 On 01/02/2018	Bond Future	Buy	4,030	0.00

R212 Bond Future

R212 On 02/11/2017	Bond Future	Buy	11	0.00
R212 On 02/11/2017	Bond Future	Sell	11	0.00
R212 On 01/02/2018	Bond Future	Sell	11	0.00
R212 On 01/02/2018	Bond Future	Buy	11	0.00
R212 On 01/02/2018	Bond Future	Sell	20	0.00
R212 On 01/02/2018	Bond Future	Buy	20	0.00
R212 On 01/02/2018	Bond Future	Buy	20	0.00
R212 On 01/02/2018	Bond Future	Sell	20	0.00
R212 On 02/11/2017	Bond Future	Buy	28	0.00
R212 On 02/11/2017	Bond Future	Sell	28	0.00
R212 On 02/11/2017	Bond Future	Buy	35	0.00
R212 On 02/11/2017	Bond Future	Sell	35	0.00
R212 On 01/02/2018	Bond Future	Sell	35	0.00
R212 On 01/02/2018	Bond Future	Buy	35	0.00
R212 On 02/11/2017	Bond Future	Buy	37	0.00
R212 On 02/11/2017	Bond Future	Sell	37	0.00
R212 On 02/11/2017	Bond Future	Buy	37	0.00
R212 On 02/11/2017	Bond Future	Sell	37	0.00
R212 On 01/02/2018	Bond Future	Sell	37	0.00
R212 On 01/02/2018	Bond Future	Buy	37	0.00
R212 On 01/02/2018	Bond Future	Sell	37	0.00
R212 On 01/02/2018	Bond Future	Buy	37	0.00
R212 On 02/11/2017	Bond Future	Buy	42	0.00
R212 On 02/11/2017	Bond Future	Sell	42	0.00
R212 On 02/11/2017	Bond Future	Buy	75	0.00
R212 On 02/11/2017	Bond Future	Sell	75	0.00
R212 On 01/02/2018	Bond Future	Sell	75	0.00
R212 On 01/02/2018	Bond Future	Buy	75	0.00
R212 On 01/02/2018	Bond Future	Sell	79	0.00
R212 On 01/02/2018	Bond Future	Buy	79	0.00
R212 On 01/02/2018	Bond Future	Sell	91	0.00
R212 On 01/02/2018	Bond Future	Buy	91	0.00
R212 On 02/11/2017	Bond Future	Buy	163	0.00
R212 On 02/11/2017	Bond Future	Sell	163	0.00
R212 On 01/02/2018	Bond Future	Sell	163	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	
R212 On 01/02/2018	Bond Future		Buy	163	0.00
R212 On 02/11/2017	Bond Future		Buy	234	0.00
R212 On 02/11/2017	Bond Future		Sell	234	0.00
R212 On 01/02/2018	Bond Future		Sell	528	0.00
R212 On 01/02/2018	Bond Future		Buy	528	0.00
R212 On 02/11/2017	Bond Future		Buy	662	0.00
R212 On 02/11/2017	Bond Future		Sell	662	0.00

R213 Bond Future

R213 On 02/11/2017	Bond Future		Buy	24	0.00
R213 On 02/11/2017	Bond Future		Sell	24	0.00
R213 On 02/11/2017	Bond Future		Buy	40	0.00
R213 On 02/11/2017	Bond Future		Sell	40	0.00
R213 On 02/11/2017	Bond Future		Buy	51	0.00
R213 On 02/11/2017	Bond Future		Sell	51	0.00
R213 On 02/11/2017	Bond Future		Buy	58	0.00
R213 On 02/11/2017	Bond Future		Sell	58	0.00
R213 On 02/11/2017	Bond Future		Buy	74	0.00
R213 On 02/11/2017	Bond Future		Sell	74	0.00
R213 On 02/11/2017	Bond Future		Buy	102	0.00
R213 On 02/11/2017	Bond Future		Sell	102	0.00
R213 On 02/11/2017	Bond Future		Buy	349	0.00
R213 On 02/11/2017	Bond Future		Sell	349	0.00
R213 On 02/11/2017	Bond Future		Buy	940	0.00
R213 On 02/11/2017	Bond Future		Sell	940	0.00
R213 On 02/11/2017	Bond Future		Buy	940	0.00
R213 On 02/11/2017	Bond Future		Sell	940	0.00
R213 On 02/11/2017	Bond Future		Buy	940	0.00
R213 On 01/02/2018	Bond Future		Sell	940	0.00
R213 On 01/02/2018	Bond Future		Buy	940	0.00
R213 On 01/02/2018	Bond Future		Sell	940	0.00
R213 On 01/02/2018	Bond Future		Buy	940	0.00
R213 On 01/02/2018	Bond Future		Sell	940	0.00
R213 On 01/02/2018	Bond Future		Buy	940	0.00

Grand Total for Daily Detailed Turnover: 504,902 0.00