



JOHANNESBURG STOCK EXCHANGE

Interest Rates & Currency Derivatives

Derivatives Daily Detailed Turnover Report

From Date : 28/01/2013

To Date : 28/01/2013

Contract	Strike	C/P	Buy/Sell	No. of Contracts	Value (R000's)
ES33 Bond Future					
ES33 On 07/02/2013	Bond Future		Buy	1	914.50
ES33 On 07/02/2013	Bond Future		Sell	1	0.00
ES33 On 02/05/2013	Bond Future		Sell	1	0.00
ES33 On 02/05/2013	Bond Future		Buy	1	888.13
ES33 On 07/02/2013	Bond Future		Buy	2	1,829.01
ES33 On 07/02/2013	Bond Future		Sell	2	0.00
ES33 On 02/05/2013	Bond Future		Sell	2	0.00
ES33 On 02/05/2013	Bond Future		Buy	2	1,776.27
ES33 On 07/02/2013	Bond Future		Buy	5	4,572.51
ES33 On 07/02/2013	Bond Future		Sell	5	0.00
ES33 On 02/05/2013	Bond Future		Sell	5	0.00
ES33 On 02/05/2013	Bond Future		Buy	5	4,440.67
ES33 On 07/02/2013	Bond Future		Buy	5	4,572.51
ES33 On 07/02/2013	Bond Future		Sell	5	0.00
ES33 On 02/05/2013	Bond Future		Sell	5	0.00
ES33 On 02/05/2013	Bond Future		Buy	5	4,440.67
ES33 On 07/02/2013	Bond Future		Buy	25	22,862.57
ES33 On 07/02/2013	Bond Future		Sell	25	0.00
ES33 On 02/05/2013	Bond Future		Sell	25	0.00

ES33 On 02/05/2013	Bond Future		Buy	25	22,203.36
ES33 On 07/02/2013	Bond Future		Buy	28	25,606.08
ES33 On 07/02/2013	Bond Future		Sell	28	0.00
ES33 On 02/05/2013	Bond Future		Sell	28	0.00
ES33 On 02/05/2013	Bond Future		Buy	28	24,867.76
ES33 On 07/02/2013	Bond Future		Buy	30	27,435.08
ES33 On 07/02/2013	Bond Future		Sell	30	0.00
ES33 On 02/05/2013	Bond Future		Sell	30	0.00
ES33 On 02/05/2013	Bond Future		Buy	30	26,644.03
ES33 On 07/02/2013	Bond Future		Buy	40	36,580.11
ES33 On 07/02/2013	Bond Future		Sell	40	0.00
ES33 On 02/05/2013	Bond Future		Sell	40	0.00
ES33 On 02/05/2013	Bond Future		Buy	40	35,525.37
ES33 On 07/02/2013	Bond Future		Buy	72	65,844.20
ES33 On 07/02/2013	Bond Future		Sell	72	0.00
ES33 On 02/05/2013	Bond Future		Sell	72	0.00
ES33 On 02/05/2013	Bond Future		Buy	72	63,945.67
ES33 On 07/02/2013	Bond Future		Buy	95	86,877.77
ES33 On 07/02/2013	Bond Future		Sell	95	0.00
ES33 On 02/05/2013	Bond Future		Sell	95	0.00
ES33 On 02/05/2013	Bond Future		Buy	95	84,372.76

I2050 Bond Future

2050 On 07/02/2013	Bond Future		Buy	122	144,948.20
2050 On 07/02/2013	Bond Future		Sell	122	0.00
2050 On 02/05/2013	Bond Future		Sell	122	0.00
2050 On 02/05/2013	Bond Future		Buy	122	146,795.28

R186 Bond Future

R186 On 02/05/2013	Bond Future	7.75	Put	Buy	1	0.00
R186 On 02/05/2013	Bond Future	7.75	Put	Sell	1	0.00
R186 On 02/05/2013	Bond Future	7.75	Put	Buy	7	0.00
R186 On 02/05/2013	Bond Future	7.75	Put	Sell	7	0.00
R186 On 02/05/2013	Bond Future	7.75	Put	Buy	10	0.00
R186 On 02/05/2013	Bond Future	7.75	Put	Sell	10	0.00
R186 On 02/05/2013	Bond Future	7.75	Put	Buy	36	0.00
R186 On 02/05/2013	Bond Future	7.75	Put	Sell	36	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	Value (R000's)
R186 On 02/05/2013	7.75	Put	Buy	46	0.00
R186 On 02/05/2013	7.75	Put	Sell	46	0.00
R186 On 07/02/2013			Buy	250	322,166.70
R186 On 07/02/2013			Sell	250	0.00
R197 Bond Future					
R197 On 07/02/2013			Buy	14	40,161.52
R197 On 07/02/2013			Sell	14	0.00
R197 On 02/05/2013			Sell	14	0.00
R197 On 02/05/2013			Buy	14	40,673.50
R197 On 07/02/2013			Buy	14	40,161.52
R197 On 07/02/2013			Sell	14	0.00
R197 On 02/05/2013			Sell	14	0.00
R197 On 02/05/2013			Buy	14	40,673.50
R197 On 07/02/2013			Buy	14	40,161.52
R197 On 07/02/2013			Sell	14	0.00
R197 On 02/05/2013			Sell	14	0.00
R197 On 02/05/2013			Buy	14	40,673.50
R197 On 07/02/2013			Buy	14	40,161.52
R197 On 07/02/2013			Sell	14	0.00
R197 On 02/05/2013			Sell	14	0.00
R197 On 02/05/2013			Buy	14	40,673.50
R197 On 07/02/2013			Buy	16	45,898.88
R197 On 07/02/2013			Sell	16	0.00
R197 On 02/05/2013			Sell	16	0.00
R197 On 02/05/2013			Buy	16	46,484.00
R197 On 07/02/2013			Buy	16	45,898.88
R197 On 07/02/2013			Sell	16	0.00

R197 On 02/05/2013	Bond Future	Sell	16	0.00
R197 On 02/05/2013	Bond Future	Buy	16	46,484.00
R197 On 07/02/2013	Bond Future	Buy	16	45,898.88
R197 On 07/02/2013	Bond Future	Sell	16	0.00
R197 On 02/05/2013	Bond Future	Sell	16	0.00
R197 On 02/05/2013	Bond Future	Buy	16	46,484.00
R197 On 07/02/2013	Bond Future	Buy	16	45,898.88
R197 On 07/02/2013	Bond Future	Sell	16	0.00
R197 On 02/05/2013	Bond Future	Sell	16	0.00
R197 On 02/05/2013	Bond Future	Buy	16	46,484.00
R197 On 07/02/2013	Bond Future	Buy	16	45,898.88
R197 On 07/02/2013	Bond Future	Sell	16	0.00
R197 On 02/05/2013	Bond Future	Sell	16	0.00
R197 On 02/05/2013	Bond Future	Buy	16	46,484.00
R197 On 07/02/2013	Bond Future	Buy	18	51,636.24
R197 On 07/02/2013	Bond Future	Sell	18	0.00
R197 On 02/05/2013	Bond Future	Sell	18	0.00
R197 On 02/05/2013	Bond Future	Buy	18	52,294.50
R197 On 07/02/2013	Bond Future	Buy	18	51,636.24
R197 On 07/02/2013	Bond Future	Sell	18	0.00
R197 On 02/05/2013	Bond Future	Sell	18	0.00
R197 On 02/05/2013	Bond Future	Buy	18	52,294.50
R197 On 07/02/2013	Bond Future	Buy	18	51,636.24
R197 On 07/02/2013	Bond Future	Sell	18	0.00
R197 On 02/05/2013	Bond Future	Sell	18	0.00
R197 On 02/05/2013	Bond Future	Buy	18	52,294.50
R197 On 07/02/2013	Bond Future	Buy	18	51,636.24
R197 On 07/02/2013	Bond Future	Sell	18	0.00
R197 On 02/05/2013	Bond Future	Sell	18	0.00
R197 On 02/05/2013	Bond Future	Buy	18	52,294.50
R197 On 07/02/2013	Bond Future	Buy	18	51,636.24
R197 On 07/02/2013	Bond Future	Sell	18	0.00
R197 On 02/05/2013	Bond Future	Sell	18	0.00
R197 On 02/05/2013	Bond Future	Buy	18	52,294.50

Contract	Strike	C/P	Buy/Sell	No. of Contracts	Value (R000's)
R197 On 07/02/2013	Bond Future		Buy	22	63,110.96
R197 On 07/02/2013	Bond Future		Sell	22	0.00
R197 On 02/05/2013	Bond Future		Sell	22	0.00
R197 On 02/05/2013	Bond Future		Buy	22	63,915.50
R197 On 07/02/2013	Bond Future		Buy	22	63,110.96
R197 On 07/02/2013	Bond Future		Sell	22	0.00
R197 On 02/05/2013	Bond Future		Sell	22	0.00
R197 On 02/05/2013	Bond Future		Buy	22	63,915.50
R197 On 07/02/2013	Bond Future		Buy	22	63,110.96
R197 On 07/02/2013	Bond Future		Sell	22	0.00
R197 On 02/05/2013	Bond Future		Sell	22	0.00
R197 On 02/05/2013	Bond Future		Buy	22	63,915.50
R197 On 07/02/2013	Bond Future		Buy	22	63,110.96
R197 On 07/02/2013	Bond Future		Sell	22	0.00
R197 On 02/05/2013	Bond Future		Sell	22	0.00
R197 On 02/05/2013	Bond Future		Buy	22	63,915.50
R197 On 07/02/2013	Bond Future		Buy	22	63,110.96
R197 On 07/02/2013	Bond Future		Sell	22	0.00
R197 On 02/05/2013	Bond Future		Sell	22	0.00
R197 On 02/05/2013	Bond Future		Buy	22	63,915.50
R197 On 07/02/2013	Bond Future		Buy	24	68,848.32
R197 On 07/02/2013	Bond Future		Sell	24	0.00
R197 On 02/05/2013	Bond Future		Sell	24	0.00
R197 On 02/05/2013	Bond Future		Buy	24	69,726.00
R197 On 07/02/2013	Bond Future		Buy	24	68,848.32
R197 On 07/02/2013	Bond Future		Sell	24	0.00
R197 On 02/05/2013	Bond Future		Sell	24	0.00
R197 On 02/05/2013	Bond Future		Buy	24	69,726.00
R197 On 07/02/2013	Bond Future		Buy	24	68,848.32
R197 On 07/02/2013	Bond Future		Sell	24	0.00
R197 On 02/05/2013	Bond Future		Sell	24	0.00

R197 On 02/05/2013	Bond Future	Buy	24	69,726.00
R197 On 07/02/2013	Bond Future	Buy	24	68,848.32
R197 On 07/02/2013	Bond Future	Sell	24	0.00
R197 On 02/05/2013	Bond Future	Sell	24	0.00
R197 On 02/05/2013	Bond Future	Buy	24	69,726.00
R197 On 07/02/2013	Bond Future	Buy	24	68,848.32
R197 On 07/02/2013	Bond Future	Sell	24	0.00
R197 On 02/05/2013	Bond Future	Sell	24	0.00
R197 On 02/05/2013	Bond Future	Buy	24	69,726.00
R197 On 07/02/2013	Bond Future	Buy	40	114,747.20
R197 On 07/02/2013	Bond Future	Sell	40	0.00
R197 On 02/05/2013	Bond Future	Sell	40	0.00
R197 On 02/05/2013	Bond Future	Buy	40	116,210.00
R197 On 07/02/2013	Bond Future	Buy	40	114,747.20
R197 On 07/02/2013	Bond Future	Sell	40	0.00
R197 On 02/05/2013	Bond Future	Sell	40	0.00
R197 On 02/05/2013	Bond Future	Buy	40	116,210.00
R197 On 07/02/2013	Bond Future	Buy	40	114,747.20
R197 On 07/02/2013	Bond Future	Sell	40	0.00
R197 On 02/05/2013	Bond Future	Sell	40	0.00
R197 On 02/05/2013	Bond Future	Buy	40	116,210.00
R197 On 07/02/2013	Bond Future	Buy	40	114,747.20
R197 On 07/02/2013	Bond Future	Sell	40	0.00
R197 On 02/05/2013	Bond Future	Sell	40	0.00
R197 On 02/05/2013	Bond Future	Buy	40	116,210.00
R197 On 07/02/2013	Bond Future	Buy	40	114,747.20
R197 On 07/02/2013	Bond Future	Sell	40	0.00
R197 On 02/05/2013	Bond Future	Sell	40	0.00
R197 On 02/05/2013	Bond Future	Buy	40	116,210.00
R197 On 07/02/2013	Bond Future	Buy	47	134,827.96
R197 On 07/02/2013	Bond Future	Sell	47	0.00
R197 On 02/05/2013	Bond Future	Sell	47	0.00
R197 On 02/05/2013	Bond Future	Buy	47	136,546.75
R197 On 07/02/2013	Bond Future	Buy	54	154,908.72

Contract	Strike	C/P	Buy/Sell	No. of Contracts	Value (R000's)
R197 On 07/02/2013			Sell	54	0.00
R197 On 02/05/2013			Sell	54	0.00
R197 On 02/05/2013			Buy	54	156,883.50
R197 On 07/02/2013			Buy	54	154,908.72
R197 On 07/02/2013			Sell	54	0.00
R197 On 02/05/2013			Sell	54	0.00
R197 On 02/05/2013			Buy	54	156,883.50
R197 On 07/02/2013			Buy	54	154,908.72
R197 On 07/02/2013			Sell	54	0.00
R197 On 02/05/2013			Sell	54	0.00
R197 On 02/05/2013			Buy	54	156,883.50
R197 On 07/02/2013			Buy	54	154,908.72
R197 On 07/02/2013			Sell	54	0.00
R197 On 02/05/2013			Sell	54	0.00
R197 On 02/05/2013			Buy	54	156,883.50
R197 On 07/02/2013			Buy	54	154,908.72
R197 On 07/02/2013			Sell	54	0.00
R197 On 02/05/2013			Sell	54	0.00
R197 On 02/05/2013			Buy	54	156,883.50
R197 On 07/02/2013			Buy	82	235,231.76
R197 On 07/02/2013			Sell	82	0.00
R197 On 02/05/2013			Sell	82	0.00
R197 On 02/05/2013			Buy	82	238,230.50
R197 On 07/02/2013			Buy	82	235,231.76
R197 On 07/02/2013			Sell	82	0.00
R197 On 02/05/2013			Sell	82	0.00
R197 On 02/05/2013			Buy	82	238,230.50
R197 On 07/02/2013			Buy	82	235,231.76
R197 On 07/02/2013			Sell	82	0.00
R197 On 02/05/2013			Sell	82	0.00
R197 On 02/05/2013			Buy	82	238,230.50

R197 On 07/02/2013	Bond Future	Buy	82	235,231.76
R197 On 07/02/2013	Bond Future	Sell	82	0.00
R197 On 02/05/2013	Bond Future	Sell	82	0.00
R197 On 02/05/2013	Bond Future	Buy	82	238,230.50
R197 On 07/02/2013	Bond Future	Buy	82	235,231.76
R197 On 07/02/2013	Bond Future	Sell	82	0.00
R197 On 02/05/2013	Bond Future	Sell	82	0.00
R197 On 02/05/2013	Bond Future	Buy	82	238,230.50
R197 On 07/02/2013	Bond Future	Buy	210	602,422.80
R197 On 07/02/2013	Bond Future	Sell	210	0.00
R197 On 02/05/2013	Bond Future	Sell	210	0.00
R197 On 02/05/2013	Bond Future	Buy	210	610,102.50
R197 On 07/02/2013	Bond Future	Buy	210	602,422.80
R197 On 07/02/2013	Bond Future	Sell	210	0.00
R197 On 02/05/2013	Bond Future	Sell	210	0.00
R197 On 02/05/2013	Bond Future	Buy	210	610,102.50
R197 On 07/02/2013	Bond Future	Buy	210	602,422.80
R197 On 07/02/2013	Bond Future	Sell	210	0.00
R197 On 02/05/2013	Bond Future	Sell	210	0.00
R197 On 02/05/2013	Bond Future	Buy	210	610,102.50
R197 On 07/02/2013	Bond Future	Buy	210	602,422.80
R197 On 07/02/2013	Bond Future	Sell	210	0.00
R197 On 02/05/2013	Bond Future	Sell	210	0.00
R197 On 02/05/2013	Bond Future	Buy	210	610,102.50
R197 On 07/02/2013	Bond Future	Buy	210	602,422.80
R197 On 07/02/2013	Bond Future	Sell	210	0.00
R197 On 02/05/2013	Bond Future	Sell	210	0.00
R197 On 02/05/2013	Bond Future	Buy	210	610,102.50
R197 On 07/02/2013	Bond Future	Buy	216	619,634.88
R197 On 07/02/2013	Bond Future	Sell	216	0.00
R197 On 02/05/2013	Bond Future	Sell	216	0.00
R197 On 02/05/2013	Bond Future	Buy	216	627,534.00
R197 On 07/02/2013	Bond Future	Buy	216	619,634.88
R197 On 07/02/2013	Bond Future	Sell	216	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	Value (R000's)
R197 On 02/05/2013			Sell	216	0.00
R197 On 02/05/2013			Buy	216	627,534.00
R197 On 07/02/2013			Buy	216	619,634.88
R197 On 07/02/2013			Sell	216	0.00
R197 On 02/05/2013			Sell	216	0.00
R197 On 02/05/2013			Buy	216	627,534.00
R197 On 07/02/2013			Buy	216	619,634.88
R197 On 07/02/2013			Sell	216	0.00
R197 On 02/05/2013			Sell	216	0.00
R197 On 02/05/2013			Buy	216	627,534.00
R197 On 07/02/2013			Buy	216	619,634.88
R197 On 07/02/2013			Sell	216	0.00
R197 On 02/05/2013			Sell	216	0.00
R197 On 02/05/2013			Buy	216	627,534.00
R197 On 07/02/2013			Buy	256	734,382.08
R197 On 07/02/2013			Sell	256	0.00
R197 On 02/05/2013			Sell	256	0.00
R197 On 02/05/2013			Buy	256	743,744.00
R197 On 07/02/2013			Buy	256	734,382.08
R197 On 07/02/2013			Sell	256	0.00
R197 On 02/05/2013			Sell	256	0.00
R197 On 02/05/2013			Buy	256	743,744.00
R197 On 07/02/2013			Buy	256	734,382.08
R197 On 07/02/2013			Sell	256	0.00
R197 On 02/05/2013			Sell	256	0.00
R197 On 02/05/2013			Buy	256	743,744.00
R197 On 07/02/2013			Buy	256	734,382.08
R197 On 07/02/2013			Sell	256	0.00
R197 On 02/05/2013			Sell	256	0.00
R197 On 02/05/2013			Buy	256	743,744.00
R197 On 07/02/2013			Buy	256	734,382.08

R197 On 07/02/2013	Bond Future	Sell	256	0.00
R197 On 02/05/2013	Bond Future	Sell	256	0.00
R197 On 02/05/2013	Bond Future	Buy	256	743,744.00
R197 On 07/02/2013	Bond Future	Buy	258	740,119.44
R197 On 07/02/2013	Bond Future	Sell	258	0.00
R197 On 02/05/2013	Bond Future	Sell	258	0.00
R197 On 02/05/2013	Bond Future	Buy	258	749,554.50
R197 On 07/02/2013	Bond Future	Buy	258	740,119.44
R197 On 07/02/2013	Bond Future	Sell	258	0.00
R197 On 02/05/2013	Bond Future	Sell	258	0.00
R197 On 02/05/2013	Bond Future	Buy	258	749,554.50
R197 On 07/02/2013	Bond Future	Buy	258	740,119.44
R197 On 07/02/2013	Bond Future	Sell	258	0.00
R197 On 02/05/2013	Bond Future	Sell	258	0.00
R197 On 02/05/2013	Bond Future	Buy	258	749,554.50
R197 On 07/02/2013	Bond Future	Buy	258	740,119.44
R197 On 07/02/2013	Bond Future	Sell	258	0.00
R197 On 02/05/2013	Bond Future	Sell	258	0.00
R197 On 02/05/2013	Bond Future	Buy	258	749,554.50
R197 On 07/02/2013	Bond Future	Buy	258	740,119.44
R197 On 07/02/2013	Bond Future	Sell	258	0.00
R197 On 02/05/2013	Bond Future	Sell	258	0.00
R197 On 02/05/2013	Bond Future	Buy	258	749,554.50
R197 On 07/02/2013	Bond Future	Buy	270	774,543.60
R197 On 07/02/2013	Bond Future	Sell	270	0.00
R197 On 02/05/2013	Bond Future	Sell	270	0.00
R197 On 02/05/2013	Bond Future	Buy	270	784,417.50
R197 On 07/02/2013	Bond Future	Buy	270	774,543.60
R197 On 07/02/2013	Bond Future	Sell	270	0.00
R197 On 02/05/2013	Bond Future	Sell	270	0.00
R197 On 02/05/2013	Bond Future	Buy	270	784,417.50
R197 On 07/02/2013	Bond Future	Buy	270	774,543.60
R197 On 07/02/2013	Bond Future	Sell	270	0.00
R197 On 02/05/2013	Bond Future	Sell	270	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	Value (R000's)
R197 On 02/05/2013			Buy	270	784,417.50
R197 On 07/02/2013			Buy	270	774,543.60
R197 On 07/02/2013			Sell	270	0.00
R197 On 02/05/2013			Sell	270	0.00
R197 On 02/05/2013			Buy	270	784,417.50
R197 On 07/02/2013			Buy	270	774,543.60
R197 On 07/02/2013			Sell	270	0.00
R197 On 02/05/2013			Sell	270	0.00
R197 On 02/05/2013			Buy	270	784,417.50
R197 On 07/02/2013			Buy	320	917,977.60
R197 On 07/02/2013			Sell	320	0.00
R197 On 02/05/2013			Sell	320	0.00
R197 On 02/05/2013			Buy	320	929,680.00
R197 On 07/02/2013			Buy	320	917,977.60
R197 On 07/02/2013			Sell	320	0.00
R197 On 02/05/2013			Sell	320	0.00
R197 On 02/05/2013			Buy	320	929,680.00
R197 On 07/02/2013			Buy	320	917,977.60
R197 On 07/02/2013			Sell	320	0.00
R197 On 02/05/2013			Sell	320	0.00
R197 On 02/05/2013			Buy	320	929,680.00
R197 On 07/02/2013			Buy	320	917,977.60
R197 On 07/02/2013			Sell	320	0.00
R197 On 02/05/2013			Sell	320	0.00
R197 On 02/05/2013			Buy	320	929,680.00
R197 On 07/02/2013			Buy	320	917,977.60
R197 On 07/02/2013			Sell	320	0.00
R197 On 02/05/2013			Sell	320	0.00
R197 On 02/05/2013			Buy	320	929,680.00
R197 On 07/02/2013			Buy	1,102	3,161,285.36
R197 On 07/02/2013			Sell	1,102	0.00

R197 On 02/05/2013	Bond Future	Sell	1,102	0.00
R197 On 02/05/2013	Bond Future	Buy	1,102	3,201,585.50
R197 On 07/02/2013	Bond Future	Buy	1,102	3,161,285.36
R197 On 07/02/2013	Bond Future	Sell	1,102	0.00
R197 On 02/05/2013	Bond Future	Sell	1,102	0.00
R197 On 02/05/2013	Bond Future	Buy	1,102	3,201,585.50
R197 On 07/02/2013	Bond Future	Buy	1,102	3,161,285.36
R197 On 07/02/2013	Bond Future	Sell	1,102	0.00
R197 On 02/05/2013	Bond Future	Sell	1,102	0.00
R197 On 02/05/2013	Bond Future	Buy	1,102	3,201,585.50
R197 On 07/02/2013	Bond Future	Buy	1,102	3,161,285.36
R197 On 07/02/2013	Bond Future	Sell	1,102	0.00
R197 On 02/05/2013	Bond Future	Sell	1,102	0.00
R197 On 02/05/2013	Bond Future	Buy	1,102	3,201,585.50
R197 On 07/02/2013	Bond Future	Buy	1,102	3,161,285.36
R197 On 07/02/2013	Bond Future	Sell	1,102	0.00
R197 On 02/05/2013	Bond Future	Sell	1,102	0.00
R197 On 02/05/2013	Bond Future	Buy	1,102	3,201,585.50
R197 On 07/02/2013	Bond Future	Buy	1,372	3,935,828.96
R197 On 07/02/2013	Bond Future	Sell	1,372	0.00
R197 On 02/05/2013	Bond Future	Sell	1,372	0.00
R197 On 02/05/2013	Bond Future	Buy	1,372	3,986,003.00
R197 On 07/02/2013	Bond Future	Buy	1,372	3,935,828.96
R197 On 07/02/2013	Bond Future	Sell	1,372	0.00
R197 On 02/05/2013	Bond Future	Sell	1,372	0.00
R197 On 02/05/2013	Bond Future	Buy	1,372	3,986,003.00
R197 On 07/02/2013	Bond Future	Buy	1,372	3,935,828.96
R197 On 07/02/2013	Bond Future	Sell	1,372	0.00
R197 On 02/05/2013	Bond Future	Sell	1,372	0.00
R197 On 02/05/2013	Bond Future	Buy	1,372	3,986,003.00
R197 On 07/02/2013	Bond Future	Buy	1,372	3,935,828.96
R197 On 07/02/2013	Bond Future	Sell	1,372	0.00
R197 On 02/05/2013	Bond Future	Sell	1,372	0.00
R197 On 02/05/2013	Bond Future	Buy	1,372	3,986,003.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	Value (R000's)
R197 On 07/02/2013			Buy	1,372	3,935,828.96
R197 On 07/02/2013			Sell	1,372	0.00
R197 On 02/05/2013			Sell	1,372	0.00
R197 On 02/05/2013			Buy	1,372	3,986,003.00
R202 Bond Future					
R202 On 07/02/2013			Buy	24	51,494.88
R202 On 07/02/2013			Sell	24	0.00
R202 On 02/05/2013			Sell	24	0.00
R202 On 02/05/2013			Buy	24	52,151.28
R202 On 07/02/2013			Buy	24	51,494.88
R202 On 07/02/2013			Sell	24	0.00
R202 On 02/05/2013			Sell	24	0.00
R202 On 02/05/2013			Buy	24	52,151.28
R202 On 07/02/2013			Buy	24	51,494.88
R202 On 07/02/2013			Sell	24	0.00
R202 On 02/05/2013			Sell	24	0.00
R202 On 02/05/2013			Buy	24	52,151.28
R202 On 07/02/2013			Buy	24	51,494.88
R202 On 07/02/2013			Sell	24	0.00
R202 On 02/05/2013			Sell	24	0.00
R202 On 02/05/2013			Buy	24	52,151.28
R202 On 07/02/2013			Buy	44	94,407.28
R202 On 07/02/2013			Sell	44	0.00
R202 On 02/05/2013			Sell	44	0.00
R202 On 02/05/2013			Buy	44	95,610.68
R202 On 07/02/2013			Buy	44	94,407.28
R202 On 07/02/2013			Sell	44	0.00

R202 On 02/05/2013	Bond Future	Sell	44	0.00
R202 On 02/05/2013	Bond Future	Buy	44	95,610.68
R202 On 07/02/2013	Bond Future	Buy	44	94,407.28
R202 On 07/02/2013	Bond Future	Sell	44	0.00
R202 On 02/05/2013	Bond Future	Sell	44	0.00
R202 On 02/05/2013	Bond Future	Buy	44	95,610.68
R202 On 07/02/2013	Bond Future	Buy	44	94,407.28
R202 On 07/02/2013	Bond Future	Sell	44	0.00
R202 On 02/05/2013	Bond Future	Sell	44	0.00
R202 On 02/05/2013	Bond Future	Buy	44	95,610.68
R202 On 07/02/2013	Bond Future	Buy	44	94,407.28
R202 On 07/02/2013	Bond Future	Sell	44	0.00
R202 On 02/05/2013	Bond Future	Sell	44	0.00
R202 On 02/05/2013	Bond Future	Buy	44	95,610.68
R202 On 07/02/2013	Bond Future	Buy	48	102,989.76
R202 On 07/02/2013	Bond Future	Sell	48	0.00
R202 On 02/05/2013	Bond Future	Sell	48	0.00
R202 On 02/05/2013	Bond Future	Buy	48	104,302.56
R202 On 07/02/2013	Bond Future	Buy	48	102,989.76
R202 On 07/02/2013	Bond Future	Sell	48	0.00
R202 On 02/05/2013	Bond Future	Sell	48	0.00
R202 On 02/05/2013	Bond Future	Buy	48	104,302.56
R202 On 07/02/2013	Bond Future	Buy	48	102,989.76
R202 On 07/02/2013	Bond Future	Sell	48	0.00
R202 On 02/05/2013	Bond Future	Sell	48	0.00
R202 On 02/05/2013	Bond Future	Buy	48	104,302.56
R202 On 07/02/2013	Bond Future	Buy	48	102,989.76
R202 On 07/02/2013	Bond Future	Sell	48	0.00
R202 On 02/05/2013	Bond Future	Sell	48	0.00
R202 On 02/05/2013	Bond Future	Buy	48	104,302.56
R202 On 07/02/2013	Bond Future	Buy	48	102,989.76
R202 On 07/02/2013	Bond Future	Sell	48	0.00
R202 On 02/05/2013	Bond Future	Sell	48	0.00
R202 On 02/05/2013	Bond Future	Buy	48	104,302.56

Contract	Strike	C/P	Buy/Sell	No. of Contracts	Value (R000's)
R202 On 07/02/2013			Buy	88	188,814.56
R202 On 07/02/2013			Sell	88	0.00
R202 On 02/05/2013			Sell	88	0.00
R202 On 02/05/2013			Buy	88	191,221.36
R202 On 07/02/2013			Buy	88	188,814.56
R202 On 07/02/2013			Sell	88	0.00
R202 On 02/05/2013			Sell	88	0.00
R202 On 02/05/2013			Buy	88	191,221.36
R202 On 07/02/2013			Buy	88	188,814.56
R202 On 07/02/2013			Sell	88	0.00
R202 On 02/05/2013			Sell	88	0.00
R202 On 02/05/2013			Buy	88	191,221.36
R202 On 07/02/2013			Buy	88	188,814.56
R202 On 07/02/2013			Sell	88	0.00
R202 On 02/05/2013			Sell	88	0.00
R202 On 02/05/2013			Buy	88	191,221.36
R202 On 07/02/2013			Buy	88	188,814.56
R202 On 07/02/2013			Sell	88	0.00
R202 On 02/05/2013			Sell	88	0.00
R202 On 02/05/2013			Buy	88	191,221.36
R202 On 07/02/2013			Buy	192	411,959.04
R202 On 07/02/2013			Sell	192	0.00
R202 On 02/05/2013			Sell	192	0.00
R202 On 02/05/2013			Buy	192	417,210.24
R202 On 07/02/2013			Buy	192	411,959.04
R202 On 07/02/2013			Sell	192	0.00
R202 On 02/05/2013			Sell	192	0.00
R202 On 02/05/2013			Buy	192	417,210.24
R202 On 07/02/2013			Buy	192	411,959.04
R202 On 07/02/2013			Sell	192	0.00
R202 On 02/05/2013			Sell	192	0.00

R202 On 02/05/2013	Bond Future	Buy	192	417,210.24
R202 On 07/02/2013	Bond Future	Buy	192	411,959.04
R202 On 07/02/2013	Bond Future	Sell	192	0.00
R202 On 02/05/2013	Bond Future	Sell	192	0.00
R202 On 02/05/2013	Bond Future	Buy	192	417,210.24
R202 On 07/02/2013	Bond Future	Buy	192	411,959.04
R202 On 07/02/2013	Bond Future	Sell	192	0.00
R202 On 02/05/2013	Bond Future	Sell	192	0.00
R202 On 02/05/2013	Bond Future	Buy	192	417,210.24
R202 On 07/02/2013	Bond Future	Buy	196	420,541.52
R202 On 07/02/2013	Bond Future	Sell	196	0.00
R202 On 02/05/2013	Bond Future	Sell	196	0.00
R202 On 02/05/2013	Bond Future	Buy	196	425,902.12
R202 On 07/02/2013	Bond Future	Buy	196	420,541.52
R202 On 07/02/2013	Bond Future	Sell	196	0.00
R202 On 02/05/2013	Bond Future	Sell	196	0.00
R202 On 02/05/2013	Bond Future	Buy	196	425,902.12
R202 On 07/02/2013	Bond Future	Buy	196	420,541.52
R202 On 07/02/2013	Bond Future	Sell	196	0.00
R202 On 02/05/2013	Bond Future	Sell	196	0.00
R202 On 02/05/2013	Bond Future	Buy	196	425,902.12
R202 On 07/02/2013	Bond Future	Buy	196	420,541.52
R202 On 07/02/2013	Bond Future	Sell	196	0.00
R202 On 02/05/2013	Bond Future	Sell	196	0.00
R202 On 02/05/2013	Bond Future	Buy	196	425,902.12
R202 On 07/02/2013	Bond Future	Buy	196	420,541.52
R202 On 07/02/2013	Bond Future	Sell	196	0.00
R202 On 02/05/2013	Bond Future	Sell	196	0.00
R202 On 02/05/2013	Bond Future	Buy	196	425,902.12
R202 On 07/02/2013	Bond Future	Buy	212	454,871.44
R202 On 07/02/2013	Bond Future	Sell	212	0.00
R202 On 02/05/2013	Bond Future	Sell	212	0.00
R202 On 02/05/2013	Bond Future	Buy	212	460,669.64
R202 On 07/02/2013	Bond Future	Buy	212	454,871.44

Contract	Strike	C/P	Buy/Sell	No. of Contracts	Value (R000's)
R202 On 07/02/2013	Bond Future		Sell	212	0.00
R202 On 02/05/2013	Bond Future		Sell	212	0.00
R202 On 02/05/2013	Bond Future		Buy	212	460,669.64
R202 On 07/02/2013	Bond Future		Buy	212	454,871.44
R202 On 07/02/2013	Bond Future		Sell	212	0.00
R202 On 02/05/2013	Bond Future		Sell	212	0.00
R202 On 02/05/2013	Bond Future		Buy	212	460,669.64
R202 On 07/02/2013	Bond Future		Buy	212	454,871.44
R202 On 07/02/2013	Bond Future		Sell	212	0.00
R202 On 02/05/2013	Bond Future		Sell	212	0.00
R202 On 02/05/2013	Bond Future		Buy	212	460,669.64
R202 On 07/02/2013	Bond Future		Buy	212	454,871.44
R202 On 07/02/2013	Bond Future		Sell	212	0.00
R202 On 02/05/2013	Bond Future		Sell	212	0.00
R202 On 02/05/2013	Bond Future		Buy	212	460,669.64
R202 On 07/02/2013	Bond Future		Buy	380	815,335.60
R202 On 07/02/2013	Bond Future		Sell	380	0.00
R202 On 02/05/2013	Bond Future		Sell	380	0.00
R202 On 02/05/2013	Bond Future		Buy	380	825,728.60
R202 On 07/02/2013	Bond Future		Buy	380	815,335.60
R202 On 07/02/2013	Bond Future		Sell	380	0.00
R202 On 02/05/2013	Bond Future		Sell	380	0.00
R202 On 02/05/2013	Bond Future		Buy	380	825,728.60
R202 On 07/02/2013	Bond Future		Buy	380	815,335.60
R202 On 07/02/2013	Bond Future		Sell	380	0.00
R202 On 02/05/2013	Bond Future		Sell	380	0.00
R202 On 02/05/2013	Bond Future		Buy	380	825,728.60
R202 On 07/02/2013	Bond Future		Buy	380	815,335.60
R202 On 07/02/2013	Bond Future		Sell	380	0.00
R202 On 02/05/2013	Bond Future		Sell	380	0.00
R202 On 02/05/2013	Bond Future		Buy	380	825,728.60

R202 On 07/02/2013	Bond Future	Buy	380	815,335.60
R202 On 07/02/2013	Bond Future	Sell	380	0.00
R202 On 02/05/2013	Bond Future	Sell	380	0.00
R202 On 02/05/2013	Bond Future	Buy	380	825,728.60
R202 On 07/02/2013	Bond Future	Buy	462	991,276.44
R202 On 07/02/2013	Bond Future	Sell	462	0.00
R202 On 02/05/2013	Bond Future	Sell	462	0.00
R202 On 02/05/2013	Bond Future	Buy	462	1,003,912.14
R202 On 07/02/2013	Bond Future	Buy	462	991,276.44
R202 On 07/02/2013	Bond Future	Sell	462	0.00
R202 On 02/05/2013	Bond Future	Sell	462	0.00
R202 On 02/05/2013	Bond Future	Buy	462	1,003,912.14
R202 On 07/02/2013	Bond Future	Buy	462	991,276.44
R202 On 07/02/2013	Bond Future	Sell	462	0.00
R202 On 02/05/2013	Bond Future	Sell	462	0.00
R202 On 02/05/2013	Bond Future	Buy	462	1,003,912.14
R202 On 07/02/2013	Bond Future	Buy	462	991,276.44
R202 On 07/02/2013	Bond Future	Sell	462	0.00
R202 On 02/05/2013	Bond Future	Sell	462	0.00
R202 On 02/05/2013	Bond Future	Buy	462	1,003,912.14
R202 On 07/02/2013	Bond Future	Buy	462	991,276.44
R202 On 07/02/2013	Bond Future	Sell	462	0.00
R202 On 02/05/2013	Bond Future	Sell	462	0.00
R202 On 02/05/2013	Bond Future	Buy	462	1,003,912.14
R202 On 07/02/2013	Bond Future	Buy	2,936	6,299,540.32
R202 On 07/02/2013	Bond Future	Sell	2,936	0.00
R202 On 02/05/2013	Bond Future	Sell	2,936	0.00
R202 On 02/05/2013	Bond Future	Buy	2,936	6,379,839.92
R202 On 07/02/2013	Bond Future	Buy	2,936	6,299,540.32
R202 On 07/02/2013	Bond Future	Sell	2,936	0.00
R202 On 02/05/2013	Bond Future	Sell	2,936	0.00
R202 On 02/05/2013	Bond Future	Buy	2,936	6,379,839.92
R202 On 07/02/2013	Bond Future	Buy	2,936	6,299,540.32
R202 On 07/02/2013	Bond Future	Sell	2,936	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	Value (R000's)
R202 On 02/05/2013			Sell	2,936	0.00
R202 On 02/05/2013			Buy	2,936	6,379,839.92
R202 On 07/02/2013			Buy	2,936	6,299,540.32
R202 On 07/02/2013			Sell	2,936	0.00
R202 On 02/05/2013			Sell	2,936	0.00
R202 On 02/05/2013			Buy	2,936	6,379,839.92
R202 On 07/02/2013			Buy	2,936	6,299,540.32
R202 On 07/02/2013			Sell	2,936	0.00
R202 On 02/05/2013			Sell	2,936	0.00
R202 On 02/05/2013			Buy	2,936	6,379,839.92
R202 On 07/02/2013			Buy	6,056	12,993,874.72
R202 On 07/02/2013			Sell	6,056	0.00
R202 On 02/05/2013			Sell	6,056	0.00
R202 On 02/05/2013			Buy	6,056	13,159,506.32
R202 On 07/02/2013			Buy	6,056	12,993,874.72
R202 On 07/02/2013			Sell	6,056	0.00
R202 On 02/05/2013			Sell	6,056	0.00
R202 On 02/05/2013			Buy	6,056	13,159,506.32
R202 On 07/02/2013			Buy	6,056	12,993,874.72
R202 On 07/02/2013			Sell	6,056	0.00
R202 On 02/05/2013			Sell	6,056	0.00
R202 On 02/05/2013			Buy	6,056	13,159,506.32
R202 On 07/02/2013			Buy	6,056	12,993,874.72
R202 On 07/02/2013			Sell	6,056	0.00
R202 On 02/05/2013			Sell	6,056	0.00
R202 On 02/05/2013			Buy	6,056	13,159,506.32
R202 On 07/02/2013			Buy	6,056	12,993,874.72
R202 On 07/02/2013			Sell	6,056	0.00
R202 On 02/05/2013			Sell	6,056	0.00
R202 On 02/05/2013			Buy	6,056	13,159,506.32
R202 On 07/02/2013			Buy	6,086	13,058,243.32

R202 On 07/02/2013	Bond Future	Sell	6,086	0.00
R202 On 02/05/2013	Bond Future	Sell	6,086	0.00
R202 On 02/05/2013	Bond Future	Buy	6,086	13,224,695.42
R202 On 07/02/2013	Bond Future	Buy	6,086	13,058,243.32
R202 On 07/02/2013	Bond Future	Sell	6,086	0.00
R202 On 02/05/2013	Bond Future	Sell	6,086	0.00
R202 On 02/05/2013	Bond Future	Buy	6,086	13,224,695.42
R202 On 07/02/2013	Bond Future	Buy	6,086	13,058,243.32
R202 On 07/02/2013	Bond Future	Sell	6,086	0.00
R202 On 02/05/2013	Bond Future	Sell	6,086	0.00
R202 On 02/05/2013	Bond Future	Buy	6,086	13,224,695.42
R202 On 07/02/2013	Bond Future	Buy	6,086	13,058,243.32
R202 On 07/02/2013	Bond Future	Sell	6,086	0.00
R202 On 02/05/2013	Bond Future	Sell	6,086	0.00
R202 On 02/05/2013	Bond Future	Buy	6,086	13,224,695.42
R202 On 07/02/2013	Bond Future	Buy	6,086	13,058,243.32
R202 On 07/02/2013	Bond Future	Sell	6,086	0.00
R202 On 02/05/2013	Bond Future	Sell	6,086	0.00
R202 On 02/05/2013	Bond Future	Buy	6,086	13,224,695.42
R202 On 07/02/2013	Bond Future	Buy	8,676	18,615,399.12
R202 On 07/02/2013	Bond Future	Sell	8,676	0.00
R202 On 02/05/2013	Bond Future	Sell	8,676	0.00
R202 On 02/05/2013	Bond Future	Buy	8,676	18,852,687.72
R202 On 07/02/2013	Bond Future	Buy	8,676	18,615,399.12
R202 On 07/02/2013	Bond Future	Sell	8,676	0.00
R202 On 02/05/2013	Bond Future	Sell	8,676	0.00
R202 On 02/05/2013	Bond Future	Buy	8,676	18,852,687.72
R202 On 07/02/2013	Bond Future	Buy	8,676	18,615,399.12
R202 On 07/02/2013	Bond Future	Sell	8,676	0.00
R202 On 02/05/2013	Bond Future	Sell	8,676	0.00
R202 On 02/05/2013	Bond Future	Buy	8,676	18,852,687.72
R202 On 07/02/2013	Bond Future	Buy	8,676	18,615,399.12
R202 On 07/02/2013	Bond Future	Sell	8,676	0.00
R202 On 02/05/2013	Bond Future	Sell	8,676	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	Value (R000's)
R202 On 02/05/2013			Buy	8,676	18,852,687.72
R202 On 07/02/2013			Buy	8,676	18,615,399.12
R202 On 07/02/2013			Sell	8,676	0.00
R202 On 02/05/2013			Sell	8,676	0.00
R202 On 02/05/2013			Buy	8,676	18,852,687.72
R202 On 07/02/2013			Buy	21,004	45,066,602.48
R202 On 07/02/2013			Sell	21,004	0.00
R202 On 02/05/2013			Sell	21,004	0.00
R202 On 02/05/2013			Buy	21,004	45,641,061.88
R202 On 07/02/2013			Buy	21,004	45,066,602.48
R202 On 07/02/2013			Sell	21,004	0.00
R202 On 02/05/2013			Sell	21,004	0.00
R202 On 02/05/2013			Buy	21,004	45,641,061.88
R202 On 07/02/2013			Buy	21,004	45,066,602.48
R202 On 07/02/2013			Sell	21,004	0.00
R202 On 02/05/2013			Sell	21,004	0.00
R202 On 02/05/2013			Buy	21,004	45,641,061.88
R202 On 07/02/2013			Buy	21,004	45,066,602.48
R202 On 07/02/2013			Sell	21,004	0.00
R202 On 02/05/2013			Sell	21,004	0.00
R202 On 02/05/2013			Buy	21,004	45,641,061.88
R202 On 07/02/2013			Buy	21,004	45,066,602.48
R202 On 07/02/2013			Sell	21,004	0.00
R202 On 02/05/2013			Sell	21,004	0.00
R202 On 02/05/2013			Buy	21,004	45,641,061.88
R203 Bond Future					
R203 On 07/02/2013			Buy	1,000	1,131,292.20
R203 On 07/02/2013			Sell	1,000	0.00
R203 On 02/05/2013			Sell	1,000	0.00
R203 On 02/05/2013			Buy	1,000	1,103,410.00
R203 On 07/02/2013			Buy	4,000	4,525,168.80

R203 On 07/02/2013	Bond Future	Sell	4,000	0.00
R203 On 02/05/2013	Bond Future	Sell	4,000	0.00
R203 On 02/05/2013	Bond Future	Buy	4,000	4,413,640.00
R204 Bond Future				
R204 On 07/02/2013	Bond Future	Sell	930	0.00
R204 On 07/02/2013	Bond Future	Buy	930	1,027,356.77
R204 On 07/02/2013	Bond Future	Buy	4,070	4,496,066.73
R204 On 07/02/2013	Bond Future	Sell	4,070	0.00
R204 On 07/02/2013	Bond Future	Sell	8,140	0.00
R204 On 07/02/2013	Bond Future	Buy	8,140	8,992,133.46
R212 Bond Future				
R212 On 07/02/2013	Bond Future	Sell	10	0.00
R212 On 07/02/2013	Bond Future	Buy	10	13,270.70
R212 On 02/05/2013	Bond Future	Buy	10	13,414.00
R212 On 02/05/2013	Bond Future	Sell	10	0.00
R212 On 07/02/2013	Bond Future	Sell	10	0.00
R212 On 07/02/2013	Bond Future	Buy	10	13,270.70
R212 On 02/05/2013	Bond Future	Buy	10	13,414.00
R212 On 02/05/2013	Bond Future	Sell	10	0.00
R212 On 07/02/2013	Bond Future	Sell	10	0.00
R212 On 07/02/2013	Bond Future	Buy	10	13,270.70
R212 On 02/05/2013	Bond Future	Buy	10	13,414.00
R212 On 02/05/2013	Bond Future	Sell	10	0.00
R212 On 07/02/2013	Bond Future	Sell	10	0.00
R212 On 07/02/2013	Bond Future	Buy	10	13,270.70
R212 On 02/05/2013	Bond Future	Buy	10	13,414.00
R212 On 02/05/2013	Bond Future	Sell	10	0.00
R212 On 07/02/2013	Bond Future	Sell	12	0.00
R212 On 07/02/2013	Bond Future	Buy	12	15,924.84
R212 On 02/05/2013	Bond Future	Buy	12	16,096.80
R212 On 02/05/2013	Bond Future	Sell	12	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	Value (R000's)
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R212 On 07/02/2013	Bond Future		Sell	12	0.00
R212 On 07/02/2013	Bond Future		Buy	12	15,924.84
R212 On 02/05/2013	Bond Future		Buy	12	16,096.80
R212 On 02/05/2013	Bond Future		Sell	12	0.00
R212 On 07/02/2013	Bond Future		Sell	12	0.00
R212 On 07/02/2013	Bond Future		Buy	12	15,924.84
R212 On 02/05/2013	Bond Future		Buy	12	16,096.80
R212 On 02/05/2013	Bond Future		Sell	12	0.00
R212 On 07/02/2013	Bond Future		Sell	12	0.00
R212 On 07/02/2013	Bond Future		Buy	12	15,924.84
R212 On 02/05/2013	Bond Future		Buy	12	16,096.80
R212 On 02/05/2013	Bond Future		Sell	12	0.00
R212 On 07/02/2013	Bond Future		Sell	12	0.00
R212 On 07/02/2013	Bond Future		Buy	12	15,924.84
R212 On 02/05/2013	Bond Future		Buy	12	16,096.80
R212 On 02/05/2013	Bond Future		Sell	12	0.00
R212 On 07/02/2013	Bond Future		Buy	14	18,578.98
R212 On 07/02/2013	Bond Future		Sell	14	0.00
R212 On 02/05/2013	Bond Future		Sell	14	0.00
R212 On 02/05/2013	Bond Future		Buy	14	18,779.60
R212 On 07/02/2013	Bond Future		Buy	14	18,578.98
R212 On 07/02/2013	Bond Future		Sell	14	0.00
R212 On 02/05/2013	Bond Future		Sell	14	0.00
R212 On 02/05/2013	Bond Future		Buy	14	18,779.60
R212 On 07/02/2013	Bond Future		Buy	14	18,578.98
R212 On 07/02/2013	Bond Future		Sell	14	0.00
R212 On 02/05/2013	Bond Future		Sell	14	0.00
R212 On 02/05/2013	Bond Future		Buy	14	18,779.60
R212 On 07/02/2013	Bond Future		Buy	14	18,578.98
R212 On 07/02/2013	Bond Future		Sell	14	0.00
R212 On 02/05/2013	Bond Future		Sell	14	0.00

R212 On 02/05/2013	Bond Future	Buy	14	18,779.60
R212 On 07/02/2013	Bond Future	Buy	14	18,578.98
R212 On 07/02/2013	Bond Future	Sell	14	0.00
R212 On 02/05/2013	Bond Future	Sell	14	0.00
R212 On 02/05/2013	Bond Future	Buy	14	18,779.60
R212 On 07/02/2013	Bond Future	Buy	22	29,195.54
R212 On 07/02/2013	Bond Future	Sell	22	0.00
R212 On 02/05/2013	Bond Future	Sell	22	0.00
R212 On 02/05/2013	Bond Future	Buy	22	29,510.80
R212 On 07/02/2013	Bond Future	Sell	22	0.00
R212 On 07/02/2013	Bond Future	Buy	22	29,195.54
R212 On 02/05/2013	Bond Future	Buy	22	29,510.80
R212 On 02/05/2013	Bond Future	Sell	22	0.00
R212 On 07/02/2013	Bond Future	Buy	22	29,195.54
R212 On 07/02/2013	Bond Future	Sell	22	0.00
R212 On 02/05/2013	Bond Future	Sell	22	0.00
R212 On 02/05/2013	Bond Future	Buy	22	29,510.80
R212 On 07/02/2013	Bond Future	Sell	22	0.00
R212 On 07/02/2013	Bond Future	Buy	22	29,195.54
R212 On 02/05/2013	Bond Future	Buy	22	29,510.80
R212 On 02/05/2013	Bond Future	Sell	22	0.00
R212 On 07/02/2013	Bond Future	Buy	22	29,195.54
R212 On 07/02/2013	Bond Future	Sell	22	0.00
R212 On 02/05/2013	Bond Future	Sell	22	0.00
R212 On 02/05/2013	Bond Future	Buy	22	29,510.80
R212 On 07/02/2013	Bond Future	Sell	22	0.00
R212 On 07/02/2013	Bond Future	Buy	22	29,195.54
R212 On 02/05/2013	Bond Future	Buy	22	29,510.80
R212 On 02/05/2013	Bond Future	Sell	22	0.00
R212 On 07/02/2013	Bond Future	Buy	22	29,195.54
R212 On 07/02/2013	Bond Future	Sell	22	0.00
R212 On 02/05/2013	Bond Future	Sell	22	0.00
R212 On 02/05/2013	Bond Future	Buy	22	29,510.80
R212 On 07/02/2013	Bond Future	Sell	22	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	Value (R000's)
R212 On 07/02/2013	Bond Future		Buy	22	29,195.54
R212 On 02/05/2013	Bond Future		Buy	22	29,510.80
R212 On 02/05/2013	Bond Future		Sell	22	0.00
R212 On 07/02/2013	Bond Future		Buy	22	29,195.54
R212 On 07/02/2013	Bond Future		Sell	22	0.00
R212 On 02/05/2013	Bond Future		Sell	22	0.00
R212 On 02/05/2013	Bond Future		Buy	22	29,510.80
R212 On 07/02/2013	Bond Future		Sell	22	0.00
R212 On 07/02/2013	Bond Future		Buy	22	29,195.54
R212 On 02/05/2013	Bond Future		Buy	22	29,510.80
R212 On 02/05/2013	Bond Future		Sell	22	0.00
R212 On 07/02/2013	Bond Future		Buy	24	31,849.68
R212 On 07/02/2013	Bond Future		Sell	24	0.00
R212 On 02/05/2013	Bond Future		Sell	24	0.00
R212 On 02/05/2013	Bond Future		Buy	24	32,193.60
R212 On 07/02/2013	Bond Future		Sell	24	0.00
R212 On 07/02/2013	Bond Future		Buy	24	31,849.68
R212 On 02/05/2013	Bond Future		Buy	24	32,193.60
R212 On 02/05/2013	Bond Future		Sell	24	0.00
R212 On 07/02/2013	Bond Future		Buy	24	31,849.68
R212 On 07/02/2013	Bond Future		Sell	24	0.00
R212 On 02/05/2013	Bond Future		Sell	24	0.00
R212 On 02/05/2013	Bond Future		Buy	24	32,193.60
R212 On 07/02/2013	Bond Future		Sell	24	0.00
R212 On 07/02/2013	Bond Future		Buy	24	31,849.68
R212 On 02/05/2013	Bond Future		Buy	24	32,193.60
R212 On 02/05/2013	Bond Future		Sell	24	0.00
R212 On 07/02/2013	Bond Future		Buy	24	31,849.68
R212 On 07/02/2013	Bond Future		Sell	24	0.00
R212 On 02/05/2013	Bond Future		Sell	24	0.00
R212 On 02/05/2013	Bond Future		Buy	24	32,193.60

R212 On 07/02/2013	Bond Future	Sell	24	0.00
R212 On 07/02/2013	Bond Future	Buy	24	31,849.68
R212 On 02/05/2013	Bond Future	Buy	24	32,193.60
R212 On 02/05/2013	Bond Future	Sell	24	0.00
R212 On 07/02/2013	Bond Future	Buy	24	31,849.68
R212 On 07/02/2013	Bond Future	Sell	24	0.00
R212 On 02/05/2013	Bond Future	Sell	24	0.00
R212 On 02/05/2013	Bond Future	Buy	24	32,193.60
R212 On 07/02/2013	Bond Future	Sell	24	0.00
R212 On 07/02/2013	Bond Future	Buy	24	31,849.68
R212 On 02/05/2013	Bond Future	Buy	24	32,193.60
R212 On 02/05/2013	Bond Future	Sell	24	0.00
R212 On 07/02/2013	Bond Future	Buy	24	31,849.68
R212 On 07/02/2013	Bond Future	Sell	24	0.00
R212 On 02/05/2013	Bond Future	Sell	24	0.00
R212 On 02/05/2013	Bond Future	Buy	24	32,193.60
R212 On 07/02/2013	Bond Future	Sell	24	0.00
R212 On 07/02/2013	Bond Future	Buy	24	31,849.68
R212 On 02/05/2013	Bond Future	Buy	24	32,193.60
R212 On 02/05/2013	Bond Future	Sell	24	0.00
R212 On 07/02/2013	Bond Future	Sell	30	0.00
R212 On 07/02/2013	Bond Future	Buy	30	39,812.10
R212 On 02/05/2013	Bond Future	Buy	30	40,242.00
R212 On 02/05/2013	Bond Future	Sell	30	0.00
R212 On 07/02/2013	Bond Future	Sell	30	0.00
R212 On 07/02/2013	Bond Future	Buy	30	39,812.10
R212 On 02/05/2013	Bond Future	Buy	30	40,242.00
R212 On 02/05/2013	Bond Future	Sell	30	0.00
R212 On 07/02/2013	Bond Future	Sell	30	0.00
R212 On 07/02/2013	Bond Future	Buy	30	39,812.10
R212 On 02/05/2013	Bond Future	Buy	30	40,242.00
R212 On 02/05/2013	Bond Future	Sell	30	0.00
R212 On 07/02/2013	Bond Future	Sell	30	0.00
R212 On 07/02/2013	Bond Future	Buy	30	39,812.10

Contract	Strike	C/P	Buy/Sell	No. of Contracts	Value (R000's)
R212 On 02/05/2013			Buy	30	40,242.00
R212 On 02/05/2013			Sell	30	0.00
R212 On 07/02/2013			Sell	30	0.00
R212 On 07/02/2013			Buy	30	39,812.10
R212 On 02/05/2013			Buy	30	40,242.00
R212 On 02/05/2013			Sell	30	0.00
R212 On 07/02/2013			Buy	40	53,082.80
R212 On 07/02/2013			Sell	40	0.00
R212 On 02/05/2013			Sell	40	0.00
R212 On 02/05/2013			Buy	40	53,656.00
R212 On 07/02/2013			Buy	40	53,082.80
R212 On 07/02/2013			Sell	40	0.00
R212 On 02/05/2013			Sell	40	0.00
R212 On 02/05/2013			Buy	40	53,656.00
R212 On 07/02/2013			Buy	40	53,082.80
R212 On 07/02/2013			Sell	40	0.00
R212 On 02/05/2013			Sell	40	0.00
R212 On 02/05/2013			Buy	40	53,656.00
R212 On 07/02/2013			Buy	40	53,082.80
R212 On 07/02/2013			Sell	40	0.00
R212 On 02/05/2013			Sell	40	0.00
R212 On 02/05/2013			Buy	40	53,656.00
R212 On 07/02/2013			Buy	44	58,391.08
R212 On 07/02/2013			Sell	44	0.00
R212 On 02/05/2013			Sell	44	0.00
R212 On 02/05/2013			Buy	44	59,021.60
R212 On 07/02/2013			Buy	44	58,391.08

R212 On 07/02/2013	Bond Future	Sell	44	0.00
R212 On 02/05/2013	Bond Future	Sell	44	0.00
R212 On 02/05/2013	Bond Future	Buy	44	59,021.60
R212 On 07/02/2013	Bond Future	Buy	44	58,391.08
R212 On 07/02/2013	Bond Future	Sell	44	0.00
R212 On 02/05/2013	Bond Future	Sell	44	0.00
R212 On 02/05/2013	Bond Future	Buy	44	59,021.60
R212 On 07/02/2013	Bond Future	Buy	44	58,391.08
R212 On 07/02/2013	Bond Future	Sell	44	0.00
R212 On 02/05/2013	Bond Future	Sell	44	0.00
R212 On 02/05/2013	Bond Future	Buy	44	59,021.60
R212 On 07/02/2013	Bond Future	Buy	44	58,391.08
R212 On 07/02/2013	Bond Future	Sell	44	0.00
R212 On 02/05/2013	Bond Future	Sell	44	0.00
R212 On 02/05/2013	Bond Future	Buy	44	59,021.60
R212 On 07/02/2013	Bond Future	Buy	58	76,970.06
R212 On 07/02/2013	Bond Future	Sell	58	0.00
R212 On 02/05/2013	Bond Future	Sell	58	0.00
R212 On 02/05/2013	Bond Future	Buy	58	77,801.20
R212 On 07/02/2013	Bond Future	Buy	58	76,970.06
R212 On 07/02/2013	Bond Future	Sell	58	0.00
R212 On 02/05/2013	Bond Future	Sell	58	0.00
R212 On 02/05/2013	Bond Future	Buy	58	77,801.20
R212 On 07/02/2013	Bond Future	Buy	58	76,970.06
R212 On 07/02/2013	Bond Future	Sell	58	0.00
R212 On 02/05/2013	Bond Future	Sell	58	0.00
R212 On 02/05/2013	Bond Future	Buy	58	77,801.20
R212 On 07/02/2013	Bond Future	Buy	58	76,970.06
R212 On 07/02/2013	Bond Future	Sell	58	0.00
R212 On 02/05/2013	Bond Future	Sell	58	0.00
R212 On 02/05/2013	Bond Future	Buy	58	77,801.20
R212 On 07/02/2013	Bond Future	Buy	58	76,970.06
R212 On 07/02/2013	Bond Future	Sell	58	0.00
R212 On 02/05/2013	Bond Future	Sell	58	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	Value (R000's)
R212 On 02/05/2013			Buy	58	77,801.20
R212 On 07/02/2013			Sell	74	0.00
R212 On 07/02/2013			Buy	74	98,203.18
R212 On 02/05/2013			Buy	74	99,263.60
R212 On 02/05/2013			Sell	74	0.00
R212 On 07/02/2013			Sell	74	0.00
R212 On 07/02/2013			Buy	74	98,203.18
R212 On 02/05/2013			Buy	74	99,263.60
R212 On 02/05/2013			Sell	74	0.00
R212 On 07/02/2013			Sell	74	0.00
R212 On 07/02/2013			Buy	74	98,203.18
R212 On 02/05/2013			Buy	74	99,263.60
R212 On 02/05/2013			Sell	74	0.00
R212 On 07/02/2013			Sell	74	0.00
R212 On 07/02/2013			Buy	74	98,203.18
R212 On 02/05/2013			Buy	74	99,263.60
R212 On 02/05/2013			Sell	74	0.00
R212 On 07/02/2013			Sell	74	0.00
R212 On 07/02/2013			Buy	74	98,203.18
R212 On 02/05/2013			Buy	74	99,263.60
R212 On 02/05/2013			Sell	74	0.00
R212 On 07/02/2013			Sell	90	0.00
R212 On 07/02/2013			Buy	90	119,436.30
R212 On 02/05/2013			Buy	90	120,726.00
R212 On 02/05/2013			Sell	90	0.00
R212 On 07/02/2013			Sell	90	0.00
R212 On 07/02/2013			Buy	90	119,436.30
R212 On 02/05/2013			Buy	90	120,726.00
R212 On 02/05/2013			Sell	90	0.00
R212 On 07/02/2013			Sell	90	0.00
R212 On 07/02/2013			Buy	90	119,436.30

R212 On 02/05/2013	Bond Future	Buy	90	120,726.00
R212 On 02/05/2013	Bond Future	Sell	90	0.00
R212 On 07/02/2013	Bond Future	Sell	90	0.00
R212 On 07/02/2013	Bond Future	Buy	90	119,436.30
R212 On 02/05/2013	Bond Future	Buy	90	120,726.00
R212 On 02/05/2013	Bond Future	Sell	90	0.00
R212 On 07/02/2013	Bond Future	Sell	90	0.00
R212 On 07/02/2013	Bond Future	Buy	90	119,436.30
R212 On 02/05/2013	Bond Future	Buy	90	120,726.00
R212 On 02/05/2013	Bond Future	Sell	90	0.00
R212 On 07/02/2013	Bond Future	Buy	94	124,744.58
R212 On 07/02/2013	Bond Future	Sell	94	0.00
R212 On 02/05/2013	Bond Future	Sell	94	0.00
R212 On 02/05/2013	Bond Future	Buy	94	126,091.60
R212 On 07/02/2013	Bond Future	Buy	94	124,744.58
R212 On 07/02/2013	Bond Future	Sell	94	0.00
R212 On 02/05/2013	Bond Future	Sell	94	0.00
R212 On 02/05/2013	Bond Future	Buy	94	126,091.60
R212 On 07/02/2013	Bond Future	Buy	94	124,744.58
R212 On 07/02/2013	Bond Future	Sell	94	0.00
R212 On 02/05/2013	Bond Future	Sell	94	0.00
R212 On 02/05/2013	Bond Future	Buy	94	126,091.60
R212 On 07/02/2013	Bond Future	Buy	94	124,744.58
R212 On 07/02/2013	Bond Future	Sell	94	0.00
R212 On 02/05/2013	Bond Future	Sell	94	0.00
R212 On 02/05/2013	Bond Future	Buy	94	126,091.60
R212 On 07/02/2013	Bond Future	Buy	94	124,744.58
R212 On 07/02/2013	Bond Future	Sell	94	0.00
R212 On 02/05/2013	Bond Future	Sell	94	0.00
R212 On 02/05/2013	Bond Future	Buy	94	126,091.60
R212 On 07/02/2013	Bond Future	Sell	100	0.00
R212 On 07/02/2013	Bond Future	Buy	100	132,707.00
R212 On 02/05/2013	Bond Future	Buy	100	134,140.00
R212 On 02/05/2013	Bond Future	Sell	100	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	Value (R000's)
R212 On 07/02/2013			Sell	100	0.00
R212 On 07/02/2013			Buy	100	132,707.00
R212 On 02/05/2013			Buy	100	134,140.00
R212 On 02/05/2013			Sell	100	0.00
R212 On 07/02/2013			Sell	100	0.00
R212 On 07/02/2013			Buy	100	132,707.00
R212 On 02/05/2013			Buy	100	134,140.00
R212 On 02/05/2013			Sell	100	0.00
R212 On 07/02/2013			Sell	100	0.00
R212 On 07/02/2013			Buy	100	132,707.00
R212 On 02/05/2013			Buy	100	134,140.00
R212 On 02/05/2013			Sell	100	0.00
R212 On 07/02/2013			Sell	100	0.00
R212 On 07/02/2013			Buy	100	132,707.00
R212 On 02/05/2013			Buy	100	134,140.00
R212 On 02/05/2013			Sell	100	0.00
R212 On 07/02/2013			Buy	144	191,098.08
R212 On 07/02/2013			Sell	144	0.00
R212 On 02/05/2013			Sell	144	0.00
R212 On 02/05/2013			Buy	144	193,161.60
R212 On 07/02/2013			Buy	144	191,098.08
R212 On 07/02/2013			Sell	144	0.00
R212 On 02/05/2013			Sell	144	0.00
R212 On 02/05/2013			Buy	144	193,161.60
R212 On 07/02/2013			Buy	144	191,098.08
R212 On 07/02/2013			Sell	144	0.00
R212 On 02/05/2013			Sell	144	0.00
R212 On 02/05/2013			Buy	144	193,161.60
R212 On 07/02/2013			Buy	144	191,098.08
R212 On 07/02/2013			Sell	144	0.00
R212 On 02/05/2013			Sell	144	0.00

R212 On 02/05/2013	Bond Future	Buy	144	193,161.60
R212 On 07/02/2013	Bond Future	Buy	144	191,098.08
R212 On 07/02/2013	Bond Future	Sell	144	0.00
R212 On 02/05/2013	Bond Future	Sell	144	0.00
R212 On 02/05/2013	Bond Future	Buy	144	193,161.60
R212 On 07/02/2013	Bond Future	Buy	152	201,714.64
R212 On 07/02/2013	Bond Future	Sell	152	0.00
R212 On 02/05/2013	Bond Future	Sell	152	0.00
R212 On 02/05/2013	Bond Future	Buy	152	203,892.80
R212 On 07/02/2013	Bond Future	Buy	152	201,714.64
R212 On 07/02/2013	Bond Future	Sell	152	0.00
R212 On 02/05/2013	Bond Future	Sell	152	0.00
R212 On 02/05/2013	Bond Future	Buy	152	203,892.80
R212 On 07/02/2013	Bond Future	Buy	152	201,714.64
R212 On 07/02/2013	Bond Future	Sell	152	0.00
R212 On 02/05/2013	Bond Future	Sell	152	0.00
R212 On 02/05/2013	Bond Future	Buy	152	203,892.80
R212 On 07/02/2013	Bond Future	Buy	152	201,714.64
R212 On 07/02/2013	Bond Future	Sell	152	0.00
R212 On 02/05/2013	Bond Future	Sell	152	0.00
R212 On 02/05/2013	Bond Future	Buy	152	203,892.80
R212 On 07/02/2013	Bond Future	Buy	236	313,188.52
R212 On 07/02/2013	Bond Future	Sell	236	0.00
R212 On 02/05/2013	Bond Future	Sell	236	0.00
R212 On 02/05/2013	Bond Future	Buy	236	316,570.40
R212 On 07/02/2013	Bond Future	Buy	236	313,188.52
R212 On 07/02/2013	Bond Future	Sell	236	0.00
R212 On 02/05/2013	Bond Future	Sell	236	0.00
R212 On 02/05/2013	Bond Future	Buy	236	316,570.40
R212 On 07/02/2013	Bond Future	Buy	236	313,188.52

Contract	Strike	C/P	Buy/Sell	No. of Contracts	Value (R000's)
R212 On 07/02/2013			Sell	236	0.00
R212 On 02/05/2013			Sell	236	0.00
R212 On 02/05/2013			Buy	236	316,570.40
R212 On 07/02/2013			Buy	236	313,188.52
R212 On 07/02/2013			Sell	236	0.00
R212 On 02/05/2013			Sell	236	0.00
R212 On 02/05/2013			Buy	236	316,570.40
R212 On 07/02/2013			Buy	236	313,188.52
R212 On 07/02/2013			Sell	236	0.00
R212 On 02/05/2013			Sell	236	0.00
R212 On 02/05/2013			Buy	236	316,570.40
R212 On 07/02/2013			Buy	274	363,617.18
R212 On 07/02/2013			Sell	274	0.00
R212 On 02/05/2013			Sell	274	0.00
R212 On 02/05/2013			Buy	274	367,543.60
R212 On 07/02/2013			Buy	274	363,617.18
R212 On 07/02/2013			Sell	274	0.00
R212 On 02/05/2013			Sell	274	0.00
R212 On 02/05/2013			Buy	274	367,543.60
R212 On 07/02/2013			Buy	274	363,617.18
R212 On 07/02/2013			Sell	274	0.00
R212 On 02/05/2013			Sell	274	0.00
R212 On 02/05/2013			Buy	274	367,543.60
R212 On 07/02/2013			Buy	274	363,617.18
R212 On 07/02/2013			Sell	274	0.00
R212 On 02/05/2013			Sell	274	0.00
R212 On 02/05/2013			Buy	274	367,543.60
R212 On 07/02/2013			Buy	274	363,617.18
R212 On 07/02/2013			Sell	274	0.00
R212 On 02/05/2013			Sell	274	0.00
R212 On 02/05/2013			Buy	274	367,543.60

R212 On 07/02/2013	Bond Future	Buy	294	390,158.58
R212 On 07/02/2013	Bond Future	Sell	294	0.00
R212 On 02/05/2013	Bond Future	Sell	294	0.00
R212 On 02/05/2013	Bond Future	Buy	294	394,371.60
R212 On 07/02/2013	Bond Future	Buy	294	390,158.58
R212 On 07/02/2013	Bond Future	Sell	294	0.00
R212 On 02/05/2013	Bond Future	Sell	294	0.00
R212 On 02/05/2013	Bond Future	Buy	294	394,371.60
R212 On 07/02/2013	Bond Future	Buy	294	390,158.58
R212 On 07/02/2013	Bond Future	Sell	294	0.00
R212 On 02/05/2013	Bond Future	Sell	294	0.00
R212 On 02/05/2013	Bond Future	Buy	294	394,371.60
R212 On 07/02/2013	Bond Future	Buy	294	390,158.58
R212 On 07/02/2013	Bond Future	Sell	294	0.00
R212 On 02/05/2013	Bond Future	Sell	294	0.00
R212 On 02/05/2013	Bond Future	Buy	294	394,371.60
R212 On 07/02/2013	Bond Future	Buy	294	390,158.58
R212 On 07/02/2013	Bond Future	Sell	294	0.00
R212 On 02/05/2013	Bond Future	Sell	294	0.00
R212 On 02/05/2013	Bond Future	Buy	294	394,371.60
R212 On 07/02/2013	Bond Future	Sell	398	0.00
R212 On 07/02/2013	Bond Future	Buy	398	528,173.86
R212 On 02/05/2013	Bond Future	Buy	398	533,877.20
R212 On 02/05/2013	Bond Future	Sell	398	0.00
R212 On 07/02/2013	Bond Future	Sell	398	0.00
R212 On 07/02/2013	Bond Future	Buy	398	528,173.86
R212 On 02/05/2013	Bond Future	Buy	398	533,877.20
R212 On 02/05/2013	Bond Future	Sell	398	0.00
R212 On 07/02/2013	Bond Future	Sell	398	0.00
R212 On 07/02/2013	Bond Future	Buy	398	528,173.86
R212 On 02/05/2013	Bond Future	Buy	398	533,877.20
R212 On 02/05/2013	Bond Future	Sell	398	0.00
R212 On 07/02/2013	Bond Future	Sell	398	0.00
R212 On 07/02/2013	Bond Future	Buy	398	528,173.86

Contract	Strike	C/P	Buy/Sell	No. of Contracts	Value (R000's)
R212 On 02/05/2013			Buy	398	533,877.20
R212 On 02/05/2013			Sell	398	0.00
R212 On 07/02/2013			Sell	398	0.00
R212 On 07/02/2013			Buy	398	528,173.86
R212 On 02/05/2013			Buy	398	533,877.20
R212 On 02/05/2013			Sell	398	0.00
R212 On 07/02/2013			Buy	594	788,279.58
R212 On 07/02/2013			Sell	594	0.00
R212 On 02/05/2013			Sell	594	0.00
R212 On 02/05/2013			Buy	594	796,791.60
R212 On 07/02/2013			Buy	594	788,279.58
R212 On 07/02/2013			Sell	594	0.00
R212 On 02/05/2013			Sell	594	0.00
R212 On 02/05/2013			Buy	594	796,791.60
R212 On 07/02/2013			Buy	594	788,279.58
R212 On 07/02/2013			Sell	594	0.00
R212 On 02/05/2013			Sell	594	0.00
R212 On 02/05/2013			Buy	594	796,791.60
R212 On 07/02/2013			Buy	594	788,279.58
R212 On 07/02/2013			Sell	594	0.00
R212 On 02/05/2013			Sell	594	0.00
R212 On 02/05/2013			Buy	594	796,791.60
R212 On 07/02/2013			Buy	594	788,279.58
R212 On 07/02/2013			Sell	594	0.00
R212 On 02/05/2013			Sell	594	0.00
R212 On 02/05/2013			Buy	594	796,791.60
R212 On 07/02/2013			Sell	638	0.00
R212 On 07/02/2013			Buy	638	846,670.66
R212 On 02/05/2013			Buy	638	855,813.20
R212 On 02/05/2013			Sell	638	0.00
R212 On 07/02/2013			Sell	638	0.00

R212 On 07/02/2013	Bond Future	Buy	638	846,670.66
R212 On 02/05/2013	Bond Future	Buy	638	855,813.20
R212 On 02/05/2013	Bond Future	Sell	638	0.00
R212 On 07/02/2013	Bond Future	Sell	638	0.00
R212 On 07/02/2013	Bond Future	Buy	638	846,670.66
R212 On 02/05/2013	Bond Future	Buy	638	855,813.20
R212 On 02/05/2013	Bond Future	Sell	638	0.00
R212 On 07/02/2013	Bond Future	Sell	638	0.00
R212 On 07/02/2013	Bond Future	Buy	638	846,670.66
R212 On 02/05/2013	Bond Future	Buy	638	855,813.20
R212 On 02/05/2013	Bond Future	Sell	638	0.00
R212 On 07/02/2013	Bond Future	Sell	638	0.00
R212 On 07/02/2013	Bond Future	Buy	638	846,670.66
R212 On 02/05/2013	Bond Future	Buy	638	855,813.20
R212 On 02/05/2013	Bond Future	Sell	638	0.00
R212 On 07/02/2013	Bond Future	Sell	904	0.00
R212 On 07/02/2013	Bond Future	Buy	904	1,199,671.28
R212 On 02/05/2013	Bond Future	Buy	904	1,212,625.60
R212 On 02/05/2013	Bond Future	Sell	904	0.00
R212 On 07/02/2013	Bond Future	Sell	904	0.00
R212 On 07/02/2013	Bond Future	Buy	904	1,199,671.28
R212 On 02/05/2013	Bond Future	Buy	904	1,212,625.60
R212 On 02/05/2013	Bond Future	Sell	904	0.00
R212 On 07/02/2013	Bond Future	Sell	904	0.00
R212 On 07/02/2013	Bond Future	Buy	904	1,199,671.28
R212 On 02/05/2013	Bond Future	Buy	904	1,212,625.60
R212 On 02/05/2013	Bond Future	Sell	904	0.00
R212 On 07/02/2013	Bond Future	Sell	904	0.00
R212 On 07/02/2013	Bond Future	Buy	904	1,199,671.28
R212 On 02/05/2013	Bond Future	Buy	904	1,212,625.60
R212 On 02/05/2013	Bond Future	Sell	904	0.00
R212 On 07/02/2013	Bond Future	Sell	904	0.00
R212 On 07/02/2013	Bond Future	Buy	904	1,199,671.28
R212 On 02/05/2013	Bond Future	Buy	904	1,212,625.60

Contract	Strike	C/P	Buy/Sell	No. of Contracts	Value (R000's)
R212 On 02/05/2013	Bond Future		Sell	904	0.00
R212 On 07/02/2013	Bond Future		Sell	992	0.00
R212 On 07/02/2013	Bond Future		Buy	992	1,316,453.44
R212 On 02/05/2013	Bond Future		Buy	992	1,330,668.80
R212 On 02/05/2013	Bond Future		Sell	992	0.00
R212 On 07/02/2013	Bond Future		Sell	992	0.00
R212 On 07/02/2013	Bond Future		Buy	992	1,316,453.44
R212 On 02/05/2013	Bond Future		Buy	992	1,330,668.80
R212 On 02/05/2013	Bond Future		Sell	992	0.00
R212 On 07/02/2013	Bond Future		Sell	992	0.00
R212 On 07/02/2013	Bond Future		Buy	992	1,316,453.44
R212 On 02/05/2013	Bond Future		Buy	992	1,330,668.80
R212 On 02/05/2013	Bond Future		Sell	992	0.00
R212 On 07/02/2013	Bond Future		Sell	992	0.00
R212 On 07/02/2013	Bond Future		Buy	992	1,316,453.44
R212 On 02/05/2013	Bond Future		Buy	992	1,330,668.80
R212 On 02/05/2013	Bond Future		Sell	992	0.00
R212 On 07/02/2013	Bond Future		Sell	992	0.00
R212 On 07/02/2013	Bond Future		Buy	992	1,316,453.44
R212 On 02/05/2013	Bond Future		Buy	992	1,330,668.80
R212 On 02/05/2013	Bond Future		Sell	992	0.00
R212 On 07/02/2013	Bond Future		Buy	1,086	1,441,198.02
R212 On 07/02/2013	Bond Future		Sell	1,086	0.00
R212 On 02/05/2013	Bond Future		Sell	1,086	0.00
R212 On 02/05/2013	Bond Future		Buy	1,086	1,456,760.40
R212 On 07/02/2013	Bond Future		Buy	1,086	1,441,198.02
R212 On 07/02/2013	Bond Future		Sell	1,086	0.00
R212 On 02/05/2013	Bond Future		Sell	1,086	0.00
R212 On 02/05/2013	Bond Future		Buy	1,086	1,456,760.40
R212 On 07/02/2013	Bond Future		Buy	1,086	1,441,198.02
R212 On 07/02/2013	Bond Future		Sell	1,086	0.00

R212 On 02/05/2013	Bond Future	Sell	1,086	0.00
R212 On 02/05/2013	Bond Future	Buy	1,086	1,456,760.40
R212 On 07/02/2013	Bond Future	Buy	1,086	1,441,198.02
R212 On 07/02/2013	Bond Future	Sell	1,086	0.00
R212 On 02/05/2013	Bond Future	Sell	1,086	0.00
R212 On 02/05/2013	Bond Future	Buy	1,086	1,456,760.40
R212 On 07/02/2013	Bond Future	Buy	1,086	1,441,198.02
R212 On 07/02/2013	Bond Future	Sell	1,086	0.00
R212 On 02/05/2013	Bond Future	Sell	1,086	0.00
R212 On 02/05/2013	Bond Future	Buy	1,086	1,456,760.40
R212 On 07/02/2013	Bond Future	Sell	1,664	0.00
R212 On 07/02/2013	Bond Future	Buy	1,664	2,208,244.48
R212 On 02/05/2013	Bond Future	Buy	1,664	2,232,089.60
R212 On 02/05/2013	Bond Future	Sell	1,664	0.00
R212 On 07/02/2013	Bond Future	Sell	1,664	0.00
R212 On 07/02/2013	Bond Future	Buy	1,664	2,208,244.48
R212 On 02/05/2013	Bond Future	Buy	1,664	2,232,089.60
R212 On 02/05/2013	Bond Future	Sell	1,664	0.00
R212 On 07/02/2013	Bond Future	Sell	1,664	0.00
R212 On 07/02/2013	Bond Future	Buy	1,664	2,208,244.48
R212 On 02/05/2013	Bond Future	Buy	1,664	2,232,089.60
R212 On 02/05/2013	Bond Future	Sell	1,664	0.00
R212 On 07/02/2013	Bond Future	Sell	1,664	0.00
R212 On 07/02/2013	Bond Future	Buy	1,664	2,208,244.48
R212 On 02/05/2013	Bond Future	Buy	1,664	2,232,089.60
R212 On 02/05/2013	Bond Future	Sell	1,664	0.00
R212 On 07/02/2013	Bond Future	Sell	1,664	0.00
R212 On 07/02/2013	Bond Future	Buy	1,664	2,208,244.48
R212 On 02/05/2013	Bond Future	Buy	1,664	2,232,089.60
R212 On 02/05/2013	Bond Future	Sell	1,664	0.00
R212 On 07/02/2013	Bond Future	Sell	1,854	0.00
R212 On 07/02/2013	Bond Future	Buy	1,854	2,460,387.78
R212 On 02/05/2013	Bond Future	Buy	1,854	2,486,955.60
R212 On 02/05/2013	Bond Future	Sell	1,854	0.00

Contract	Strike	C/P	Buy/Sell	No. of Contracts	Value (R000's)
R212 On 07/02/2013	Bond Future		Sell	1,854	0.00
R212 On 07/02/2013	Bond Future		Buy	1,854	2,460,387.78
R212 On 02/05/2013	Bond Future		Buy	1,854	2,486,955.60
R212 On 02/05/2013	Bond Future		Sell	1,854	0.00
R212 On 07/02/2013	Bond Future		Sell	1,854	0.00
R212 On 07/02/2013	Bond Future		Buy	1,854	2,460,387.78
R212 On 02/05/2013	Bond Future		Buy	1,854	2,486,955.60
R212 On 02/05/2013	Bond Future		Sell	1,854	0.00
R212 On 07/02/2013	Bond Future		Sell	1,854	0.00
R212 On 07/02/2013	Bond Future		Buy	1,854	2,460,387.78
R212 On 02/05/2013	Bond Future		Buy	1,854	2,486,955.60
R212 On 02/05/2013	Bond Future		Sell	1,854	0.00
R212 On 07/02/2013	Bond Future		Sell	1,854	0.00
R212 On 07/02/2013	Bond Future		Buy	1,854	2,460,387.78
R212 On 02/05/2013	Bond Future		Buy	1,854	2,486,955.60
R212 On 02/05/2013	Bond Future		Sell	1,854	0.00
R212 On 07/02/2013	Bond Future		Sell	2,110	0.00
R212 On 07/02/2013	Bond Future		Buy	2,110	2,800,117.70
R212 On 02/05/2013	Bond Future		Buy	2,110	2,830,354.00
R212 On 02/05/2013	Bond Future		Sell	2,110	0.00
R212 On 07/02/2013	Bond Future		Sell	2,110	0.00
R212 On 07/02/2013	Bond Future		Buy	2,110	2,800,117.70
R212 On 02/05/2013	Bond Future		Buy	2,110	2,830,354.00
R212 On 02/05/2013	Bond Future		Sell	2,110	0.00
R212 On 07/02/2013	Bond Future		Sell	2,110	0.00
R212 On 07/02/2013	Bond Future		Buy	2,110	2,800,117.70
R212 On 02/05/2013	Bond Future		Buy	2,110	2,830,354.00
R212 On 02/05/2013	Bond Future		Sell	2,110	0.00
R212 On 07/02/2013	Bond Future		Sell	2,110	0.00
R212 On 07/02/2013	Bond Future		Buy	2,110	2,800,117.70
R212 On 02/05/2013	Bond Future		Buy	2,110	2,830,354.00

R212 On 02/05/2013	Bond Future	Sell	2,110	0.00
R212 On 07/02/2013	Bond Future	Sell	2,110	0.00
R212 On 07/02/2013	Bond Future	Buy	2,110	2,800,117.70
R212 On 02/05/2013	Bond Future	Buy	2,110	2,830,354.00
R212 On 02/05/2013	Bond Future	Sell	2,110	0.00
R212 On 07/02/2013	Bond Future	Sell	2,396	0.00
R212 On 07/02/2013	Bond Future	Buy	2,396	3,179,659.72
R212 On 02/05/2013	Bond Future	Buy	2,396	3,213,994.40
R212 On 02/05/2013	Bond Future	Sell	2,396	0.00
R212 On 07/02/2013	Bond Future	Sell	2,396	0.00
R212 On 07/02/2013	Bond Future	Buy	2,396	3,179,659.72
R212 On 02/05/2013	Bond Future	Buy	2,396	3,213,994.40
R212 On 02/05/2013	Bond Future	Sell	2,396	0.00
R212 On 07/02/2013	Bond Future	Sell	2,396	0.00
R212 On 07/02/2013	Bond Future	Buy	2,396	3,179,659.72
R212 On 02/05/2013	Bond Future	Buy	2,396	3,213,994.40
R212 On 02/05/2013	Bond Future	Sell	2,396	0.00
R212 On 07/02/2013	Bond Future	Sell	2,396	0.00
R212 On 07/02/2013	Bond Future	Buy	2,396	3,179,659.72
R212 On 02/05/2013	Bond Future	Buy	2,396	3,213,994.40
R212 On 02/05/2013	Bond Future	Sell	2,396	0.00
R212 On 07/02/2013	Bond Future	Sell	2,396	0.00
R212 On 07/02/2013	Bond Future	Buy	2,396	3,179,659.72
R212 On 02/05/2013	Bond Future	Buy	2,396	3,213,994.40
R212 On 02/05/2013	Bond Future	Sell	2,396	0.00

Grand Total for Daily Detailed Turnover:

675,154

1,344,558,473.69