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INTEREST RATE AND CURRENCY DERIVATIVES

DERIVATIVES DAILY DETAILED TURNOVER REPORT

FROM DATE : 23/10/2017

TO DATE : 23/10/2017

| Contract | Strike | C/P | Buy/Sell | No. of Contracts |
|----------|--------|-----|----------|------------------|
|----------|--------|-----|----------|------------------|

ES33 Bond Future

| | | | | | |
|--------------------|-------------|--|------|----|------|
| ES33 On 02/11/2017 | Bond Future | | Buy | 2 | 0.00 |
| ES33 On 02/11/2017 | Bond Future | | Sell | 2 | 0.00 |
| ES33 On 02/11/2017 | Bond Future | | Buy | 10 | 0.00 |
| ES33 On 02/11/2017 | Bond Future | | Sell | 10 | 0.00 |
| ES33 On 02/11/2017 | Bond Future | | Buy | 11 | 0.00 |
| ES33 On 02/11/2017 | Bond Future | | Sell | 11 | 0.00 |
| ES33 On 02/11/2017 | Bond Future | | Sell | 13 | 0.00 |
| ES33 On 02/11/2017 | Bond Future | | Buy | 13 | 0.00 |
| ES33 On 02/11/2017 | Bond Future | | Sell | 33 | 0.00 |
| ES33 On 02/11/2017 | Bond Future | | Buy | 33 | 0.00 |
| ES33 On 02/11/2017 | Bond Future | | Buy | 56 | 0.00 |
| ES33 On 02/11/2017 | Bond Future | | Sell | 56 | 0.00 |
| ES33 On 02/11/2017 | Bond Future | | Buy | 87 | 0.00 |
| ES33 On 02/11/2017 | Bond Future | | Sell | 87 | 0.00 |

| | | | | |
|--------------------|-------------|------|-------|------|
| ES33 On 02/11/2017 | Bond Future | Buy | 116 | 0.00 |
| ES33 On 02/11/2017 | Bond Future | Sell | 116 | 0.00 |
| ES33 On 02/11/2017 | Bond Future | Sell | 260 | 0.00 |
| ES33 On 02/11/2017 | Bond Future | Buy | 260 | 0.00 |
| ES33 On 02/11/2017 | Bond Future | Buy | 528 | 0.00 |
| ES33 On 02/11/2017 | Bond Future | Sell | 528 | 0.00 |
| ES33 On 02/11/2017 | Bond Future | Buy | 680 | 0.00 |
| ES33 On 02/11/2017 | Bond Future | Sell | 680 | 0.00 |
| ES33 On 02/11/2017 | Bond Future | Sell | 750 | 0.00 |
| ES33 On 02/11/2017 | Bond Future | Buy | 750 | 0.00 |
| ES33 On 02/11/2017 | Bond Future | Buy | 926 | 0.00 |
| ES33 On 02/11/2017 | Bond Future | Sell | 926 | 0.00 |
| ES33 On 02/11/2017 | Bond Future | Sell | 1,736 | 0.00 |
| ES33 On 02/11/2017 | Bond Future | Buy | 1,736 | 0.00 |
| ES33 On 02/11/2017 | Bond Future | Buy | 1,736 | 0.00 |
| ES33 On 02/11/2017 | Bond Future | Sell | 1,736 | 0.00 |

Govi Total Return Index

| | | | | |
|--------------------|------|------|----|------|
| GOVI On 02/11/2017 | GOVI | Buy | 1 | 0.00 |
| GOVI On 02/11/2017 | GOVI | Sell | 1 | 0.00 |
| GOVI On 02/11/2017 | GOVI | Buy | 1 | 0.00 |
| GOVI On 02/11/2017 | GOVI | Sell | 1 | 0.00 |
| GOVI On 02/11/2017 | GOVI | Buy | 1 | 0.00 |
| GOVI On 02/11/2017 | GOVI | Sell | 1 | 0.00 |
| GOVI On 02/11/2017 | GOVI | Buy | 2 | 0.00 |
| GOVI On 02/11/2017 | GOVI | Sell | 2 | 0.00 |
| GOVI On 02/11/2017 | GOVI | Buy | 3 | 0.00 |
| GOVI On 02/11/2017 | GOVI | Sell | 3 | 0.00 |
| GOVI On 02/11/2017 | GOVI | Sell | 6 | 0.00 |
| GOVI On 02/11/2017 | GOVI | Buy | 6 | 0.00 |
| GOVI On 02/11/2017 | GOVI | Sell | 75 | 0.00 |
| GOVI On 02/11/2017 | GOVI | Buy | 75 | 0.00 |
| GOVI On 02/11/2017 | GOVI | Buy | 75 | 0.00 |
| GOVI On 02/11/2017 | GOVI | Sell | 75 | 0.00 |
| GOVI On 01/02/2018 | GOVI | Sell | 75 | 0.00 |
| GOVI On 01/02/2018 | GOVI | Buy | 75 | 0.00 |
| GOVI On 01/02/2018 | GOVI | Sell | 75 | 0.00 |
| GOVI On 01/02/2018 | GOVI | Buy | 75 | 0.00 |

I2050 Bond Future

| | | | | |
|--------------------|-------------|------|---|------|
| 2050 On 02/11/2017 | Bond Future | Sell | 1 | 0.00 |
| 2050 On 02/11/2017 | Bond Future | Buy | 1 | 0.00 |
| 2050 On 02/11/2017 | Bond Future | Buy | 1 | 0.00 |
| 2050 On 02/11/2017 | Bond Future | Sell | 1 | 0.00 |
| 2050 On 01/02/2018 | Bond Future | Sell | 1 | 0.00 |
| 2050 On 01/02/2018 | Bond Future | Buy | 1 | 0.00 |

| Contract | Strike | C/P | Buy/Sell | No. of Contracts |
|----------|--------|-----|----------|------------------|
|----------|--------|-----|----------|------------------|

| | | | | | |
|--------------------|-------------|--|------|----|------|
| 2050 On 01/02/2018 | Bond Future | | Sell | 1 | 0.00 |
| 2050 On 01/02/2018 | Bond Future | | Buy | 1 | 0.00 |
| 2050 On 01/02/2018 | Bond Future | | Sell | 1 | 0.00 |
| 2050 On 01/02/2018 | Bond Future | | Buy | 1 | 0.00 |
| 2050 On 02/11/2017 | Bond Future | | Buy | 2 | 0.00 |
| 2050 On 02/11/2017 | Bond Future | | Sell | 2 | 0.00 |
| 2050 On 02/11/2017 | Bond Future | | Buy | 2 | 0.00 |
| 2050 On 02/11/2017 | Bond Future | | Sell | 2 | 0.00 |
| 2050 On 02/11/2017 | Bond Future | | Buy | 2 | 0.00 |
| 2050 On 02/11/2017 | Bond Future | | Sell | 2 | 0.00 |
| 2050 On 01/02/2018 | Bond Future | | Sell | 2 | 0.00 |
| 2050 On 01/02/2018 | Bond Future | | Buy | 2 | 0.00 |
| 2050 On 01/02/2018 | Bond Future | | Sell | 2 | 0.00 |
| 2050 On 01/02/2018 | Bond Future | | Buy | 2 | 0.00 |
| 2050 On 02/11/2017 | Bond Future | | Buy | 3 | 0.00 |
| 2050 On 02/11/2017 | Bond Future | | Sell | 3 | 0.00 |
| 2050 On 02/11/2017 | Bond Future | | Buy | 4 | 0.00 |
| 2050 On 02/11/2017 | Bond Future | | Sell | 4 | 0.00 |
| 2050 On 02/11/2017 | Bond Future | | Buy | 4 | 0.00 |
| 2050 On 02/11/2017 | Bond Future | | Sell | 4 | 0.00 |
| 2050 On 01/02/2018 | Bond Future | | Sell | 4 | 0.00 |
| 2050 On 01/02/2018 | Bond Future | | Buy | 4 | 0.00 |
| 2050 On 02/11/2017 | Bond Future | | Buy | 5 | 0.00 |
| 2050 On 02/11/2017 | Bond Future | | Sell | 5 | 0.00 |
| 2050 On 02/11/2017 | Bond Future | | Buy | 5 | 0.00 |
| 2050 On 02/11/2017 | Bond Future | | Sell | 5 | 0.00 |
| 2050 On 01/02/2018 | Bond Future | | Sell | 5 | 0.00 |
| 2050 On 01/02/2018 | Bond Future | | Buy | 5 | 0.00 |
| 2050 On 01/02/2018 | Bond Future | | Sell | 5 | 0.00 |
| 2050 On 01/02/2018 | Bond Future | | Buy | 5 | 0.00 |
| 2050 On 01/02/2018 | Bond Future | | Sell | 6 | 0.00 |
| 2050 On 01/02/2018 | Bond Future | | Buy | 6 | 0.00 |
| 2050 On 01/02/2018 | Bond Future | | Sell | 8 | 0.00 |
| 2050 On 01/02/2018 | Bond Future | | Buy | 8 | 0.00 |
| 2050 On 01/02/2018 | Bond Future | | Sell | 10 | 0.00 |
| 2050 On 01/02/2018 | Bond Future | | Buy | 10 | 0.00 |
| 2050 On 02/11/2017 | Bond Future | | Buy | 15 | 0.00 |
| 2050 On 02/11/2017 | Bond Future | | Sell | 15 | 0.00 |
| 2050 On 01/02/2018 | Bond Future | | Sell | 20 | 0.00 |
| 2050 On 01/02/2018 | Bond Future | | Buy | 20 | 0.00 |
| 2050 On 02/11/2017 | Bond Future | | Sell | 43 | 0.00 |
| 2050 On 02/11/2017 | Bond Future | | Buy | 43 | 0.00 |

| | | | | |
|--------------------|-------------|------|----|------|
| 2050 On 01/02/2018 | Bond Future | Buy | 64 | 0.00 |
| 2050 On 01/02/2018 | Bond Future | Sell | 64 | 0.00 |

New Inflation Linked Index

| | | | | |
|--------------------|--------------|------|----|------|
| IGOV On 02/11/2017 | Index Future | Buy | 26 | 0.00 |
| IGOV On 02/11/2017 | Index Future | Sell | 26 | 0.00 |

R186 Bond Future

| | | | | |
|--------------------|-------------|------|-----|------|
| R186 On 02/11/2017 | Bond Future | Buy | 3 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Sell | 3 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Sell | 8 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Buy | 8 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Sell | 8 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Buy | 8 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Sell | 10 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Buy | 10 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Sell | 12 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Buy | 12 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Sell | 15 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Buy | 15 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Sell | 26 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Buy | 26 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Sell | 35 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Buy | 35 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Sell | 41 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Buy | 41 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Buy | 42 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Sell | 42 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Sell | 51 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Buy | 51 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Sell | 51 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Buy | 51 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Sell | 54 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Buy | 54 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Buy | 64 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Sell | 64 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Buy | 84 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Sell | 84 | 0.00 |
| R186 On 01/02/2018 | Bond Future | Sell | 84 | 0.00 |
| R186 On 01/02/2018 | Bond Future | Buy | 84 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Sell | 88 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Buy | 88 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Sell | 109 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Buy | 109 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Sell | 130 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Buy | 130 | 0.00 |

| Contract | Strike | C/P | Buy/Sell | No. of Contracts | |
|--------------------|-------------|-----|----------|------------------|------|
| R186 On 02/11/2017 | Bond Future | | Sell | 147 | 0.00 |
| R186 On 02/11/2017 | Bond Future | | Buy | 147 | 0.00 |
| R186 On 01/02/2018 | Bond Future | | Buy | 148 | 0.00 |
| R186 On 01/02/2018 | Bond Future | | Sell | 148 | 0.00 |
| R186 On 02/11/2017 | Bond Future | | Sell | 152 | 0.00 |
| R186 On 02/11/2017 | Bond Future | | Buy | 152 | 0.00 |
| R186 On 02/11/2017 | Bond Future | | Buy | 185 | 0.00 |
| R186 On 02/11/2017 | Bond Future | | Sell | 185 | 0.00 |
| R186 On 01/02/2018 | Bond Future | | Sell | 185 | 0.00 |
| R186 On 01/02/2018 | Bond Future | | Buy | 185 | 0.00 |
| R186 On 02/11/2017 | Bond Future | | Buy | 191 | 0.00 |
| R186 On 02/11/2017 | Bond Future | | Sell | 191 | 0.00 |
| R186 On 02/11/2017 | Bond Future | | Sell | 233 | 0.00 |
| R186 On 02/11/2017 | Bond Future | | Buy | 233 | 0.00 |
| R186 On 01/02/2018 | Bond Future | | Sell | 250 | 0.00 |
| R186 On 01/02/2018 | Bond Future | | Buy | 250 | 0.00 |
| R186 On 02/11/2017 | Bond Future | | Buy | 300 | 0.00 |
| R186 On 02/11/2017 | Bond Future | | Sell | 300 | 0.00 |
| R186 On 01/02/2018 | Bond Future | | Sell | 300 | 0.00 |
| R186 On 01/02/2018 | Bond Future | | Buy | 300 | 0.00 |
| R186 On 02/11/2017 | Bond Future | | Buy | 329 | 0.00 |
| R186 On 02/11/2017 | Bond Future | | Sell | 329 | 0.00 |
| R186 On 01/02/2018 | Bond Future | | Sell | 329 | 0.00 |
| R186 On 01/02/2018 | Bond Future | | Buy | 329 | 0.00 |
| R186 On 02/11/2017 | Bond Future | | Buy | 335 | 0.00 |
| R186 On 02/11/2017 | Bond Future | | Sell | 335 | 0.00 |
| R186 On 01/02/2018 | Bond Future | | Sell | 335 | 0.00 |
| R186 On 01/02/2018 | Bond Future | | Buy | 335 | 0.00 |
| R186 On 02/11/2017 | Bond Future | | Sell | 350 | 0.00 |
| R186 On 02/11/2017 | Bond Future | | Buy | 350 | 0.00 |
| R186 On 02/11/2017 | Bond Future | | Buy | 393 | 0.00 |
| R186 On 02/11/2017 | Bond Future | | Sell | 393 | 0.00 |
| R186 On 01/02/2018 | Bond Future | | Sell | 393 | 0.00 |
| R186 On 01/02/2018 | Bond Future | | Buy | 393 | 0.00 |
| R186 On 02/11/2017 | Bond Future | | Buy | 452 | 0.00 |
| R186 On 02/11/2017 | Bond Future | | Sell | 452 | 0.00 |
| R186 On 01/02/2018 | Bond Future | | Sell | 452 | 0.00 |
| R186 On 01/02/2018 | Bond Future | | Buy | 452 | 0.00 |
| R186 On 02/11/2017 | Bond Future | | Buy | 486 | 0.00 |
| R186 On 02/11/2017 | Bond Future | | Sell | 486 | 0.00 |
| R186 On 01/02/2018 | Bond Future | | Sell | 486 | 0.00 |
| R186 On 01/02/2018 | Bond Future | | Buy | 486 | 0.00 |

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|--------------------|-------------|------|--------|------|
| R186 On 02/11/2017 | Bond Future | Buy | 556 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Sell | 556 | 0.00 |
| R186 On 01/02/2018 | Bond Future | Sell | 556 | 0.00 |
| R186 On 01/02/2018 | Bond Future | Buy | 556 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Sell | 626 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Buy | 626 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Buy | 659 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Sell | 659 | 0.00 |
| R186 On 01/02/2018 | Bond Future | Sell | 659 | 0.00 |
| R186 On 01/02/2018 | Bond Future | Buy | 659 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Buy | 764 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Sell | 764 | 0.00 |
| R186 On 01/02/2018 | Bond Future | Sell | 764 | 0.00 |
| R186 On 01/02/2018 | Bond Future | Buy | 764 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Sell | 780 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Buy | 780 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Buy | 1,162 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Sell | 1,162 | 0.00 |
| R186 On 01/02/2018 | Bond Future | Sell | 1,162 | 0.00 |
| R186 On 01/02/2018 | Bond Future | Buy | 1,162 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Buy | 1,425 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Sell | 1,425 | 0.00 |
| R186 On 01/02/2018 | Bond Future | Sell | 1,425 | 0.00 |
| R186 On 01/02/2018 | Bond Future | Buy | 1,425 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Buy | 1,697 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Sell | 1,697 | 0.00 |
| R186 On 01/02/2018 | Bond Future | Sell | 1,697 | 0.00 |
| R186 On 01/02/2018 | Bond Future | Buy | 1,697 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Buy | 3,460 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Sell | 3,460 | 0.00 |
| R186 On 01/02/2018 | Bond Future | Sell | 3,460 | 0.00 |
| R186 On 01/02/2018 | Bond Future | Buy | 3,460 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Buy | 3,872 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Sell | 3,872 | 0.00 |
| R186 On 01/02/2018 | Bond Future | Sell | 3,872 | 0.00 |
| R186 On 01/02/2018 | Bond Future | Buy | 3,872 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Buy | 16,159 | 0.00 |
| R186 On 02/11/2017 | Bond Future | Sell | 16,159 | 0.00 |
| R186 On 01/02/2018 | Bond Future | Buy | 16,159 | 0.00 |
| R186 On 01/02/2018 | Bond Future | Sell | 16,159 | 0.00 |

R202 Bond Future

| | | | | |
|--------------------|-------------|------|----|------|
| R202 On 02/11/2017 | Bond Future | Buy | 23 | 0.00 |
| R202 On 02/11/2017 | Bond Future | Sell | 23 | 0.00 |

R2023 Bond Future

| Contract | Strike | C/P | Buy/Sell | No. of Contracts | |
|--------------------|-------------|-----|----------|------------------|------|
| R023 On 02/11/2017 | Bond Future | | Sell | 40 | 0.00 |
| R023 On 02/11/2017 | Bond Future | | Buy | 40 | 0.00 |
| R023 On 02/11/2017 | Bond Future | | Sell | 43 | 0.00 |
| R023 On 02/11/2017 | Bond Future | | Buy | 43 | 0.00 |
| R023 On 02/11/2017 | Bond Future | | Sell | 50 | 0.00 |
| R023 On 02/11/2017 | Bond Future | | Buy | 50 | 0.00 |
| R023 On 02/11/2017 | Bond Future | | Buy | 63 | 0.00 |
| R023 On 02/11/2017 | Bond Future | | Sell | 63 | 0.00 |
| R023 On 01/02/2018 | Bond Future | | Sell | 63 | 0.00 |
| R023 On 01/02/2018 | Bond Future | | Buy | 63 | 0.00 |
| R023 On 02/11/2017 | Bond Future | | Sell | 68 | 0.00 |
| R023 On 02/11/2017 | Bond Future | | Buy | 68 | 0.00 |
| R023 On 02/11/2017 | Bond Future | | Sell | 97 | 0.00 |
| R023 On 02/11/2017 | Bond Future | | Buy | 97 | 0.00 |
| R023 On 02/11/2017 | Bond Future | | Sell | 173 | 0.00 |
| R023 On 02/11/2017 | Bond Future | | Buy | 173 | 0.00 |
| R023 On 02/11/2017 | Bond Future | | Sell | 173 | 0.00 |
| R023 On 02/11/2017 | Bond Future | | Buy | 173 | 0.00 |
| R023 On 02/11/2017 | Bond Future | | Sell | 271 | 0.00 |
| R023 On 02/11/2017 | Bond Future | | Buy | 271 | 0.00 |
| R023 On 02/11/2017 | Bond Future | | Sell | 361 | 0.00 |
| R023 On 02/11/2017 | Bond Future | | Buy | 361 | 0.00 |
| R023 On 02/11/2017 | Bond Future | | Sell | 700 | 0.00 |
| R023 On 02/11/2017 | Bond Future | | Buy | 700 | 0.00 |
| R023 On 02/11/2017 | Bond Future | | Sell | 1,254 | 0.00 |
| R023 On 02/11/2017 | Bond Future | | Buy | 1,254 | 0.00 |
| R023 On 02/11/2017 | Bond Future | | Buy | 1,551 | 0.00 |
| R023 On 02/11/2017 | Bond Future | | Sell | 1,551 | 0.00 |
| R023 On 01/02/2018 | Bond Future | | Sell | 1,551 | 0.00 |
| R023 On 01/02/2018 | Bond Future | | Buy | 1,551 | 0.00 |
| R023 On 02/11/2017 | Bond Future | | Sell | 1,614 | 0.00 |
| R023 On 02/11/2017 | Bond Future | | Buy | 1,614 | 0.00 |
| R023 On 01/02/2018 | Bond Future | | Sell | 1,614 | 0.00 |
| R023 On 01/02/2018 | Bond Future | | Buy | 1,614 | 0.00 |

R2030 Bond Future

| | | | | | |
|--------------------|-------------|--|------|---|------|
| 2030 On 02/11/2017 | Bond Future | | Sell | 5 | 0.00 |
| 2030 On 02/11/2017 | Bond Future | | Buy | 5 | 0.00 |
| 2030 On 02/11/2017 | Bond Future | | Sell | 5 | 0.00 |
| 2030 On 02/11/2017 | Bond Future | | Buy | 5 | 0.00 |
| 2030 On 02/11/2017 | Bond Future | | Buy | 5 | 0.00 |
| 2030 On 02/11/2017 | Bond Future | | Sell | 5 | 0.00 |

| | | | | |
|--------------------|-------------|------|-----|------|
| 2030 On 02/11/2017 | Bond Future | Buy | 61 | 0.00 |
| 2030 On 02/11/2017 | Bond Future | Sell | 61 | 0.00 |
| 2030 On 01/02/2018 | Bond Future | Sell | 61 | 0.00 |
| 2030 On 01/02/2018 | Bond Future | Buy | 61 | 0.00 |
| 2030 On 02/11/2017 | Bond Future | Buy | 67 | 0.00 |
| 2030 On 02/11/2017 | Bond Future | Sell | 67 | 0.00 |
| 2030 On 01/02/2018 | Bond Future | Sell | 67 | 0.00 |
| 2030 On 01/02/2018 | Bond Future | Buy | 67 | 0.00 |
| 2030 On 02/11/2017 | Bond Future | Buy | 120 | 0.00 |
| 2030 On 02/11/2017 | Bond Future | Sell | 120 | 0.00 |
| 2030 On 01/02/2018 | Bond Future | Sell | 120 | 0.00 |
| 2030 On 01/02/2018 | Bond Future | Buy | 120 | 0.00 |
| 2030 On 02/11/2017 | Bond Future | Buy | 135 | 0.00 |
| 2030 On 02/11/2017 | Bond Future | Sell | 135 | 0.00 |
| 2030 On 01/02/2018 | Bond Future | Sell | 135 | 0.00 |
| 2030 On 01/02/2018 | Bond Future | Buy | 135 | 0.00 |
| 2030 On 02/11/2017 | Bond Future | Buy | 139 | 0.00 |
| 2030 On 02/11/2017 | Bond Future | Sell | 139 | 0.00 |
| 2030 On 02/11/2017 | Bond Future | Sell | 144 | 0.00 |
| 2030 On 02/11/2017 | Bond Future | Buy | 144 | 0.00 |
| 2030 On 02/11/2017 | Bond Future | Buy | 170 | 0.00 |
| 2030 On 02/11/2017 | Bond Future | Sell | 170 | 0.00 |
| 2030 On 02/11/2017 | Bond Future | Buy | 170 | 0.00 |
| 2030 On 02/11/2017 | Bond Future | Sell | 170 | 0.00 |
| 2030 On 01/02/2018 | Bond Future | Sell | 170 | 0.00 |
| 2030 On 01/02/2018 | Bond Future | Buy | 170 | 0.00 |
| 2030 On 01/02/2018 | Bond Future | Sell | 170 | 0.00 |
| 2030 On 01/02/2018 | Bond Future | Buy | 170 | 0.00 |
| 2030 On 02/11/2017 | Bond Future | Buy | 184 | 0.00 |
| 2030 On 02/11/2017 | Bond Future | Sell | 184 | 0.00 |
| 2030 On 01/02/2018 | Bond Future | Sell | 184 | 0.00 |
| 2030 On 01/02/2018 | Bond Future | Buy | 184 | 0.00 |
| 2030 On 02/11/2017 | Bond Future | Buy | 285 | 0.00 |
| 2030 On 02/11/2017 | Bond Future | Sell | 285 | 0.00 |
| 2030 On 01/02/2018 | Bond Future | Sell | 285 | 0.00 |
| 2030 On 01/02/2018 | Bond Future | Buy | 285 | 0.00 |
| 2030 On 02/11/2017 | Bond Future | Buy | 293 | 0.00 |
| 2030 On 02/11/2017 | Bond Future | Sell | 293 | 0.00 |
| 2030 On 01/02/2018 | Bond Future | Sell | 293 | 0.00 |
| 2030 On 01/02/2018 | Bond Future | Buy | 293 | 0.00 |
| 2030 On 02/11/2017 | Bond Future | Buy | 430 | 0.00 |
| 2030 On 02/11/2017 | Bond Future | Sell | 430 | 0.00 |
| 2030 On 01/02/2018 | Bond Future | Sell | 430 | 0.00 |
| 2030 On 01/02/2018 | Bond Future | Buy | 430 | 0.00 |
| 2030 On 02/11/2017 | Bond Future | Buy | 653 | 0.00 |
| 2030 On 02/11/2017 | Bond Future | Sell | 653 | 0.00 |

| Contract | Strike | C/P | Buy/Sell | No. of Contracts | |
|--------------------------|-------------|-----|----------|------------------|------|
| 2030 On 01/02/2018 | Bond Future | | Sell | 653 | 0.00 |
| 2030 On 01/02/2018 | Bond Future | | Buy | 653 | 0.00 |
| 2030 On 02/11/2017 | Bond Future | | Buy | 900 | 0.00 |
| 2030 On 02/11/2017 | Bond Future | | Sell | 900 | 0.00 |
| 2030 On 01/02/2018 | Bond Future | | Buy | 900 | 0.00 |
| 2030 On 01/02/2018 | Bond Future | | Sell | 900 | 0.00 |
| 2030 On 02/11/2017 | Bond Future | | Buy | 1,381 | 0.00 |
| 2030 On 02/11/2017 | Bond Future | | Sell | 1,381 | 0.00 |
| 2030 On 01/02/2018 | Bond Future | | Sell | 1,381 | 0.00 |
| 2030 On 01/02/2018 | Bond Future | | Buy | 1,381 | 0.00 |
| 2030 On 02/11/2017 | Bond Future | | Buy | 2,930 | 0.00 |
| 2030 On 02/11/2017 | Bond Future | | Sell | 2,930 | 0.00 |
| 2030 On 01/02/2018 | Bond Future | | Sell | 2,930 | 0.00 |
| 2030 On 01/02/2018 | Bond Future | | Buy | 2,930 | 0.00 |
| 2030 On 02/11/2017 | Bond Future | | Buy | 3,709 | 0.00 |
| 2030 On 02/11/2017 | Bond Future | | Sell | 3,709 | 0.00 |
| 2030 On 01/02/2018 | Bond Future | | Sell | 3,709 | 0.00 |
| 2030 On 01/02/2018 | Bond Future | | Buy | 3,709 | 0.00 |
| 2030 On 02/11/2017 | Bond Future | | Sell | 11,488 | 0.00 |
| 2030 On 02/11/2017 | Bond Future | | Buy | 11,488 | 0.00 |
| 2030 On 01/02/2018 | Bond Future | | Buy | 11,488 | 0.00 |
| 2030 On 01/02/2018 | Bond Future | | Sell | 11,488 | 0.00 |
| R2032 Bond Future | | | | | |
| 2032 On 02/11/2017 | Bond Future | | Buy | 20 | 0.00 |
| 2032 On 02/11/2017 | Bond Future | | Sell | 20 | 0.00 |
| 2032 On 01/02/2018 | Bond Future | | Sell | 20 | 0.00 |
| 2032 On 01/02/2018 | Bond Future | | Buy | 20 | 0.00 |
| 2032 On 02/11/2017 | Bond Future | | Buy | 43 | 0.00 |
| 2032 On 02/11/2017 | Bond Future | | Sell | 43 | 0.00 |
| 2032 On 01/02/2018 | Bond Future | | Sell | 43 | 0.00 |
| 2032 On 01/02/2018 | Bond Future | | Buy | 43 | 0.00 |
| 2032 On 02/11/2017 | Bond Future | | Buy | 64 | 0.00 |
| 2032 On 02/11/2017 | Bond Future | | Sell | 64 | 0.00 |
| 2032 On 01/02/2018 | Bond Future | | Sell | 64 | 0.00 |
| 2032 On 01/02/2018 | Bond Future | | Buy | 64 | 0.00 |
| 2032 On 01/02/2018 | Bond Future | | Sell | 71 | 0.00 |
| 2032 On 01/02/2018 | Bond Future | | Buy | 71 | 0.00 |
| 2032 On 01/02/2018 | Bond Future | | Sell | 71 | 0.00 |
| 2032 On 01/02/2018 | Bond Future | | Buy | 71 | 0.00 |
| 2032 On 02/11/2017 | Bond Future | | Buy | 72 | 0.00 |
| 2032 On 02/11/2017 | Bond Future | | Sell | 72 | 0.00 |

| | | | | |
|--------------------|-------------|------|-------|------|
| 2032 On 01/02/2018 | Bond Future | Sell | 72 | 0.00 |
| 2032 On 01/02/2018 | Bond Future | Buy | 72 | 0.00 |
| 2032 On 02/11/2017 | Bond Future | Buy | 86 | 0.00 |
| 2032 On 02/11/2017 | Bond Future | Sell | 86 | 0.00 |
| 2032 On 01/02/2018 | Bond Future | Sell | 86 | 0.00 |
| 2032 On 01/02/2018 | Bond Future | Buy | 86 | 0.00 |
| 2032 On 02/11/2017 | Bond Future | Buy | 136 | 0.00 |
| 2032 On 02/11/2017 | Bond Future | Sell | 136 | 0.00 |
| 2032 On 01/02/2018 | Bond Future | Sell | 136 | 0.00 |
| 2032 On 01/02/2018 | Bond Future | Buy | 136 | 0.00 |
| 2032 On 02/11/2017 | Bond Future | Buy | 199 | 0.00 |
| 2032 On 02/11/2017 | Bond Future | Sell | 199 | 0.00 |
| 2032 On 01/02/2018 | Bond Future | Sell | 199 | 0.00 |
| 2032 On 01/02/2018 | Bond Future | Buy | 199 | 0.00 |
| 2032 On 02/11/2017 | Bond Future | Buy | 302 | 0.00 |
| 2032 On 02/11/2017 | Bond Future | Sell | 302 | 0.00 |
| 2032 On 01/02/2018 | Bond Future | Sell | 302 | 0.00 |
| 2032 On 01/02/2018 | Bond Future | Buy | 302 | 0.00 |
| 2032 On 02/11/2017 | Bond Future | Buy | 353 | 0.00 |
| 2032 On 02/11/2017 | Bond Future | Sell | 353 | 0.00 |
| 2032 On 01/02/2018 | Bond Future | Sell | 353 | 0.00 |
| 2032 On 01/02/2018 | Bond Future | Buy | 353 | 0.00 |
| 2032 On 02/11/2017 | Bond Future | Buy | 356 | 0.00 |
| 2032 On 02/11/2017 | Bond Future | Sell | 356 | 0.00 |
| 2032 On 01/02/2018 | Bond Future | Sell | 356 | 0.00 |
| 2032 On 01/02/2018 | Bond Future | Buy | 356 | 0.00 |
| 2032 On 02/11/2017 | Bond Future | Buy | 406 | 0.00 |
| 2032 On 02/11/2017 | Bond Future | Sell | 406 | 0.00 |
| 2032 On 01/02/2018 | Bond Future | Sell | 406 | 0.00 |
| 2032 On 01/02/2018 | Bond Future | Buy | 406 | 0.00 |
| 2032 On 02/11/2017 | Bond Future | Buy | 545 | 0.00 |
| 2032 On 02/11/2017 | Bond Future | Sell | 545 | 0.00 |
| 2032 On 01/02/2018 | Bond Future | Sell | 545 | 0.00 |
| 2032 On 01/02/2018 | Bond Future | Buy | 545 | 0.00 |
| 2032 On 02/11/2017 | Bond Future | Buy | 882 | 0.00 |
| 2032 On 02/11/2017 | Bond Future | Sell | 882 | 0.00 |
| 2032 On 01/02/2018 | Bond Future | Sell | 882 | 0.00 |
| 2032 On 01/02/2018 | Bond Future | Buy | 882 | 0.00 |
| 2032 On 02/11/2017 | Bond Future | Buy | 5,276 | 0.00 |
| 2032 On 02/11/2017 | Bond Future | Sell | 5,276 | 0.00 |
| 2032 On 01/02/2018 | Bond Future | Sell | 5,276 | 0.00 |
| 2032 On 01/02/2018 | Bond Future | Buy | 5,276 | 0.00 |
| 2032 On 02/11/2017 | Bond Future | Buy | 7,793 | 0.00 |
| 2032 On 02/11/2017 | Bond Future | Sell | 7,793 | 0.00 |
| 2032 On 01/02/2018 | Bond Future | Sell | 7,793 | 0.00 |
| 2032 On 01/02/2018 | Bond Future | Buy | 7,793 | 0.00 |

| Contract | Strike | C/P | Buy/Sell | No. of Contracts |
|----------|--------|-----|----------|------------------|
|----------|--------|-----|----------|------------------|

| | | | | | |
|--------------------|-------------|--|------|--------|------|
| 2032 On 02/11/2017 | Bond Future | | Buy | 16,533 | 0.00 |
| 2032 On 02/11/2017 | Bond Future | | Sell | 16,533 | 0.00 |
| 2032 On 01/02/2018 | Bond Future | | Sell | 16,533 | 0.00 |
| 2032 On 01/02/2018 | Bond Future | | Buy | 16,533 | 0.00 |

R2035 Bond Future

| | | | | | |
|--------------------|-------------|--|------|-----|------|
| R035 On 02/11/2017 | Bond Future | | Buy | 20 | 0.00 |
| R035 On 02/11/2017 | Bond Future | | Sell | 20 | 0.00 |
| R035 On 02/11/2017 | Bond Future | | Buy | 30 | 0.00 |
| R035 On 02/11/2017 | Bond Future | | Sell | 30 | 0.00 |
| R035 On 02/11/2017 | Bond Future | | Buy | 50 | 0.00 |
| R035 On 02/11/2017 | Bond Future | | Sell | 50 | 0.00 |
| R035 On 02/11/2017 | Bond Future | | Buy | 92 | 0.00 |
| R035 On 02/11/2017 | Bond Future | | Sell | 92 | 0.00 |
| R035 On 01/02/2018 | Bond Future | | Sell | 92 | 0.00 |
| R035 On 01/02/2018 | Bond Future | | Buy | 92 | 0.00 |
| R035 On 02/11/2017 | Bond Future | | Buy | 111 | 0.00 |
| R035 On 02/11/2017 | Bond Future | | Sell | 111 | 0.00 |
| R035 On 01/02/2018 | Bond Future | | Sell | 111 | 0.00 |
| R035 On 01/02/2018 | Bond Future | | Buy | 111 | 0.00 |
| R035 On 02/11/2017 | Bond Future | | Buy | 118 | 0.00 |
| R035 On 02/11/2017 | Bond Future | | Sell | 118 | 0.00 |
| R035 On 02/11/2017 | Bond Future | | Buy | 118 | 0.00 |
| R035 On 02/11/2017 | Bond Future | | Sell | 118 | 0.00 |
| R035 On 01/02/2018 | Bond Future | | Sell | 118 | 0.00 |
| R035 On 01/02/2018 | Bond Future | | Buy | 118 | 0.00 |
| R035 On 01/02/2018 | Bond Future | | Sell | 118 | 0.00 |
| R035 On 01/02/2018 | Bond Future | | Buy | 118 | 0.00 |
| R035 On 02/11/2017 | Bond Future | | Sell | 180 | 0.00 |
| R035 On 02/11/2017 | Bond Future | | Buy | 180 | 0.00 |
| R035 On 02/11/2017 | Bond Future | | Sell | 180 | 0.00 |
| R035 On 02/11/2017 | Bond Future | | Buy | 180 | 0.00 |
| R035 On 01/02/2018 | Bond Future | | Sell | 180 | 0.00 |
| R035 On 01/02/2018 | Bond Future | | Buy | 180 | 0.00 |
| R035 On 01/02/2018 | Bond Future | | Sell | 180 | 0.00 |
| R035 On 01/02/2018 | Bond Future | | Buy | 180 | 0.00 |
| R035 On 02/11/2017 | Bond Future | | Buy | 210 | 0.00 |
| R035 On 02/11/2017 | Bond Future | | Sell | 210 | 0.00 |
| R035 On 02/11/2017 | Bond Future | | Buy | 224 | 0.00 |
| R035 On 02/11/2017 | Bond Future | | Sell | 224 | 0.00 |
| R035 On 01/02/2018 | Bond Future | | Sell | 224 | 0.00 |
| R035 On 01/02/2018 | Bond Future | | Buy | 224 | 0.00 |

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|--------------------|-------------|------|--------|------|
| R035 On 02/11/2017 | Bond Future | Buy | 242 | 0.00 |
| R035 On 02/11/2017 | Bond Future | Sell | 242 | 0.00 |
| R035 On 01/02/2018 | Bond Future | Sell | 242 | 0.00 |
| R035 On 01/02/2018 | Bond Future | Buy | 242 | 0.00 |
| R035 On 02/11/2017 | Bond Future | Buy | 300 | 0.00 |
| R035 On 02/11/2017 | Bond Future | Sell | 300 | 0.00 |
| R035 On 01/02/2018 | Bond Future | Sell | 300 | 0.00 |
| R035 On 01/02/2018 | Bond Future | Buy | 300 | 0.00 |
| R035 On 02/11/2017 | Bond Future | Buy | 360 | 0.00 |
| R035 On 02/11/2017 | Bond Future | Sell | 360 | 0.00 |
| R035 On 02/11/2017 | Bond Future | Buy | 387 | 0.00 |
| R035 On 02/11/2017 | Bond Future | Sell | 387 | 0.00 |
| R035 On 01/02/2018 | Bond Future | Sell | 387 | 0.00 |
| R035 On 01/02/2018 | Bond Future | Buy | 387 | 0.00 |
| R035 On 02/11/2017 | Bond Future | Buy | 428 | 0.00 |
| R035 On 02/11/2017 | Bond Future | Sell | 428 | 0.00 |
| R035 On 01/02/2018 | Bond Future | Sell | 428 | 0.00 |
| R035 On 01/02/2018 | Bond Future | Buy | 428 | 0.00 |
| R035 On 02/11/2017 | Bond Future | Buy | 579 | 0.00 |
| R035 On 02/11/2017 | Bond Future | Sell | 579 | 0.00 |
| R035 On 01/02/2018 | Bond Future | Sell | 579 | 0.00 |
| R035 On 01/02/2018 | Bond Future | Buy | 579 | 0.00 |
| R035 On 02/11/2017 | Bond Future | Buy | 670 | 0.00 |
| R035 On 02/11/2017 | Bond Future | Sell | 670 | 0.00 |
| R035 On 02/11/2017 | Bond Future | Buy | 748 | 0.00 |
| R035 On 02/11/2017 | Bond Future | Sell | 748 | 0.00 |
| R035 On 01/02/2018 | Bond Future | Sell | 748 | 0.00 |
| R035 On 01/02/2018 | Bond Future | Buy | 748 | 0.00 |
| R035 On 02/11/2017 | Bond Future | Buy | 831 | 0.00 |
| R035 On 02/11/2017 | Bond Future | Sell | 831 | 0.00 |
| R035 On 01/02/2018 | Bond Future | Sell | 831 | 0.00 |
| R035 On 01/02/2018 | Bond Future | Buy | 831 | 0.00 |
| R035 On 02/11/2017 | Bond Future | Buy | 4,013 | 0.00 |
| R035 On 02/11/2017 | Bond Future | Sell | 4,013 | 0.00 |
| R035 On 01/02/2018 | Bond Future | Sell | 4,013 | 0.00 |
| R035 On 01/02/2018 | Bond Future | Buy | 4,013 | 0.00 |
| R035 On 02/11/2017 | Bond Future | Buy | 4,726 | 0.00 |
| R035 On 02/11/2017 | Bond Future | Sell | 4,726 | 0.00 |
| R035 On 01/02/2018 | Bond Future | Sell | 4,726 | 0.00 |
| R035 On 01/02/2018 | Bond Future | Buy | 4,726 | 0.00 |
| R035 On 02/11/2017 | Bond Future | Sell | 13,277 | 0.00 |
| R035 On 02/11/2017 | Bond Future | Buy | 13,277 | 0.00 |
| R035 On 01/02/2018 | Bond Future | Buy | 13,277 | 0.00 |
| R035 On 01/02/2018 | Bond Future | Sell | 13,277 | 0.00 |

R2037 Bond Future

| Contract | Strike | C/P | Buy/Sell | No. of Contracts | |
|--------------------|-------------|-----|----------|------------------|------|
| 2037 On 02/11/2017 | Bond Future | | Buy | 28 | 0.00 |
| 2037 On 02/11/2017 | Bond Future | | Sell | 28 | 0.00 |
| 2037 On 01/02/2018 | Bond Future | | Sell | 28 | 0.00 |
| 2037 On 01/02/2018 | Bond Future | | Buy | 28 | 0.00 |
| 2037 On 02/11/2017 | Bond Future | | Buy | 37 | 0.00 |
| 2037 On 02/11/2017 | Bond Future | | Sell | 37 | 0.00 |
| 2037 On 01/02/2018 | Bond Future | | Sell | 37 | 0.00 |
| 2037 On 01/02/2018 | Bond Future | | Buy | 37 | 0.00 |
| 2037 On 02/11/2017 | Bond Future | | Buy | 58 | 0.00 |
| 2037 On 02/11/2017 | Bond Future | | Sell | 58 | 0.00 |
| 2037 On 02/11/2017 | Bond Future | | Buy | 58 | 0.00 |
| 2037 On 02/11/2017 | Bond Future | | Sell | 58 | 0.00 |
| 2037 On 01/02/2018 | Bond Future | | Sell | 58 | 0.00 |
| 2037 On 01/02/2018 | Bond Future | | Buy | 58 | 0.00 |
| 2037 On 01/02/2018 | Bond Future | | Sell | 58 | 0.00 |
| 2037 On 01/02/2018 | Bond Future | | Buy | 58 | 0.00 |
| 2037 On 02/11/2017 | Bond Future | | Buy | 112 | 0.00 |
| 2037 On 02/11/2017 | Bond Future | | Sell | 112 | 0.00 |
| 2037 On 01/02/2018 | Bond Future | | Sell | 112 | 0.00 |
| 2037 On 01/02/2018 | Bond Future | | Buy | 112 | 0.00 |
| 2037 On 02/11/2017 | Bond Future | | Buy | 264 | 0.00 |
| 2037 On 02/11/2017 | Bond Future | | Sell | 264 | 0.00 |
| 2037 On 01/02/2018 | Bond Future | | Sell | 264 | 0.00 |
| 2037 On 01/02/2018 | Bond Future | | Buy | 264 | 0.00 |
| 2037 On 02/11/2017 | Bond Future | | Buy | 1,164 | 0.00 |
| 2037 On 02/11/2017 | Bond Future | | Sell | 1,164 | 0.00 |
| 2037 On 01/02/2018 | Bond Future | | Sell | 1,164 | 0.00 |
| 2037 On 01/02/2018 | Bond Future | | Buy | 1,164 | 0.00 |
| 2037 On 02/11/2017 | Bond Future | | Buy | 1,529 | 0.00 |
| 2037 On 02/11/2017 | Bond Future | | Sell | 1,529 | 0.00 |
| 2037 On 01/02/2018 | Bond Future | | Sell | 1,529 | 0.00 |
| 2037 On 01/02/2018 | Bond Future | | Buy | 1,529 | 0.00 |
| 2037 On 02/11/2017 | Bond Future | | Buy | 1,679 | 0.00 |
| 2037 On 02/11/2017 | Bond Future | | Sell | 1,679 | 0.00 |
| 2037 On 01/02/2018 | Bond Future | | Sell | 1,679 | 0.00 |
| 2037 On 01/02/2018 | Bond Future | | Buy | 1,679 | 0.00 |
| 2037 On 02/11/2017 | Bond Future | | Buy | 4,850 | 0.00 |
| 2037 On 02/11/2017 | Bond Future | | Sell | 4,850 | 0.00 |
| 2037 On 01/02/2018 | Bond Future | | Sell | 4,850 | 0.00 |
| 2037 On 01/02/2018 | Bond Future | | Buy | 4,850 | 0.00 |
| 2037 On 02/11/2017 | Bond Future | | Buy | 8,057 | 0.00 |
| 2037 On 02/11/2017 | Bond Future | | Sell | 8,057 | 0.00 |

| | | | | |
|--------------------|-------------|------|--------|------|
| 2037 On 01/02/2018 | Bond Future | Sell | 8,057 | 0.00 |
| 2037 On 01/02/2018 | Bond Future | Buy | 8,057 | 0.00 |
| 2037 On 02/11/2017 | Bond Future | Sell | 17,836 | 0.00 |
| 2037 On 02/11/2017 | Bond Future | Buy | 17,836 | 0.00 |
| 2037 On 01/02/2018 | Bond Future | Buy | 17,836 | 0.00 |
| 2037 On 01/02/2018 | Bond Future | Sell | 17,836 | 0.00 |

R204 Bond Future

| | | | | |
|--------------------|-------------|------|----|------|
| R204 On 01/02/2018 | Bond Future | Buy | 1 | 0.00 |
| R204 On 01/02/2018 | Bond Future | Sell | 1 | 0.00 |
| R204 On 01/02/2018 | Bond Future | Buy | 2 | 0.00 |
| R204 On 01/02/2018 | Bond Future | Sell | 2 | 0.00 |
| R204 On 01/02/2018 | Bond Future | Buy | 3 | 0.00 |
| R204 On 01/02/2018 | Bond Future | Sell | 3 | 0.00 |
| R204 On 01/02/2018 | Bond Future | Sell | 5 | 0.00 |
| R204 On 01/02/2018 | Bond Future | Buy | 5 | 0.00 |
| R204 On 02/11/2017 | Bond Future | Sell | 6 | 0.00 |
| R204 On 02/11/2017 | Bond Future | Buy | 6 | 0.00 |
| R204 On 02/11/2017 | Bond Future | Sell | 6 | 0.00 |
| R204 On 02/11/2017 | Bond Future | Buy | 6 | 0.00 |
| R204 On 01/02/2018 | Bond Future | Buy | 7 | 0.00 |
| R204 On 01/02/2018 | Bond Future | Sell | 7 | 0.00 |
| R204 On 01/02/2018 | Bond Future | Buy | 8 | 0.00 |
| R204 On 01/02/2018 | Bond Future | Sell | 8 | 0.00 |
| R204 On 02/11/2017 | Bond Future | Sell | 9 | 0.00 |
| R204 On 02/11/2017 | Bond Future | Buy | 9 | 0.00 |
| R204 On 02/11/2017 | Bond Future | Sell | 10 | 0.00 |
| R204 On 02/11/2017 | Bond Future | Buy | 10 | 0.00 |
| R204 On 02/11/2017 | Bond Future | Sell | 10 | 0.00 |
| R204 On 02/11/2017 | Bond Future | Buy | 10 | 0.00 |
| R204 On 01/02/2018 | Bond Future | Buy | 10 | 0.00 |
| R204 On 01/02/2018 | Bond Future | Sell | 10 | 0.00 |
| R204 On 02/11/2017 | Bond Future | Sell | 18 | 0.00 |
| R204 On 02/11/2017 | Bond Future | Buy | 18 | 0.00 |
| R204 On 02/11/2017 | Bond Future | Sell | 20 | 0.00 |
| R204 On 02/11/2017 | Bond Future | Buy | 20 | 0.00 |
| R204 On 01/02/2018 | Bond Future | Sell | 37 | 0.00 |
| R204 On 01/02/2018 | Bond Future | Buy | 37 | 0.00 |
| R204 On 01/02/2018 | Bond Future | Sell | 42 | 0.00 |
| R204 On 01/02/2018 | Bond Future | Buy | 42 | 0.00 |
| R204 On 01/02/2018 | Bond Future | Buy | 65 | 0.00 |
| R204 On 01/02/2018 | Bond Future | Sell | 65 | 0.00 |
| R204 On 01/02/2018 | Bond Future | Buy | 69 | 0.00 |
| R204 On 01/02/2018 | Bond Future | Sell | 69 | 0.00 |
| R204 On 02/11/2017 | Bond Future | Sell | 78 | 0.00 |
| R204 On 02/11/2017 | Bond Future | Buy | 78 | 0.00 |

| Contract | Strike | C/P | Buy/Sell | No. of Contracts | |
|--------------------------|-------------|-----|----------|------------------|------|
| R204 On 02/11/2017 | Bond Future | | Sell | 90 | 0.00 |
| R204 On 02/11/2017 | Bond Future | | Buy | 90 | 0.00 |
| R204 On 02/11/2017 | Bond Future | | Sell | 115 | 0.00 |
| R204 On 02/11/2017 | Bond Future | | Buy | 115 | 0.00 |
| R204 On 01/02/2018 | Bond Future | | Buy | 118 | 0.00 |
| R204 On 01/02/2018 | Bond Future | | Sell | 118 | 0.00 |
| R204 On 01/02/2018 | Bond Future | | Sell | 283 | 0.00 |
| R204 On 01/02/2018 | Bond Future | | Buy | 283 | 0.00 |
| R204 On 02/11/2017 | Bond Future | | Sell | 356 | 0.00 |
| R204 On 02/11/2017 | Bond Future | | Buy | 356 | 0.00 |
| R2044 Bond Future | | | | | |
| 2044 On 01/02/2018 | Bond Future | | Sell | 213 | 0.00 |
| 2044 On 01/02/2018 | Bond Future | | Buy | 213 | 0.00 |
| 2044 On 01/02/2018 | Bond Future | | Sell | 447 | 0.00 |
| 2044 On 01/02/2018 | Bond Future | | Buy | 447 | 0.00 |
| 2044 On 01/02/2018 | Bond Future | | Buy | 660 | 0.00 |
| 2044 On 01/02/2018 | Bond Future | | Sell | 660 | 0.00 |
| R2048 Bond Future | | | | | |
| R248 On 01/02/2018 | Bond Future | | Buy | 1 | 0.00 |
| R248 On 01/02/2018 | Bond Future | | Sell | 1 | 0.00 |
| R248 On 01/02/2018 | Bond Future | | Sell | 4 | 0.00 |
| R248 On 01/02/2018 | Bond Future | | Buy | 4 | 0.00 |
| R248 On 01/02/2018 | Bond Future | | Sell | 6 | 0.00 |
| R248 On 01/02/2018 | Bond Future | | Buy | 6 | 0.00 |
| R248 On 01/02/2018 | Bond Future | | Sell | 10 | 0.00 |
| R248 On 01/02/2018 | Bond Future | | Buy | 10 | 0.00 |
| R248 On 01/02/2018 | Bond Future | | Sell | 10 | 0.00 |
| R248 On 01/02/2018 | Bond Future | | Buy | 10 | 0.00 |
| R248 On 02/11/2017 | Bond Future | | Buy | 11 | 0.00 |
| R248 On 02/11/2017 | Bond Future | | Sell | 11 | 0.00 |
| R248 On 01/02/2018 | Bond Future | | Sell | 16 | 0.00 |
| R248 On 01/02/2018 | Bond Future | | Buy | 16 | 0.00 |
| R248 On 01/02/2018 | Bond Future | | Sell | 19 | 0.00 |
| R248 On 01/02/2018 | Bond Future | | Buy | 19 | 0.00 |
| R248 On 01/02/2018 | Bond Future | | Sell | 35 | 0.00 |
| R248 On 01/02/2018 | Bond Future | | Buy | 35 | 0.00 |
| R248 On 01/02/2018 | Bond Future | | Sell | 40 | 0.00 |
| R248 On 01/02/2018 | Bond Future | | Buy | 40 | 0.00 |
| R248 On 01/02/2018 | Bond Future | | Sell | 55 | 0.00 |

| | | | | |
|--------------------|-------------|------|-----|------|
| R248 On 01/02/2018 | Bond Future | Buy | 55 | 0.00 |
| R248 On 01/02/2018 | Bond Future | Sell | 80 | 0.00 |
| R248 On 01/02/2018 | Bond Future | Buy | 80 | 0.00 |
| R248 On 02/11/2017 | Bond Future | Buy | 85 | 0.00 |
| R248 On 02/11/2017 | Bond Future | Sell | 85 | 0.00 |
| R248 On 02/11/2017 | Bond Future | Sell | 96 | 0.00 |
| R248 On 02/11/2017 | Bond Future | Buy | 96 | 0.00 |
| R248 On 01/02/2018 | Bond Future | Sell | 110 | 0.00 |
| R248 On 01/02/2018 | Bond Future | Buy | 110 | 0.00 |
| R248 On 01/02/2018 | Bond Future | Sell | 127 | 0.00 |
| R248 On 01/02/2018 | Bond Future | Buy | 127 | 0.00 |
| R248 On 01/02/2018 | Bond Future | Sell | 286 | 0.00 |
| R248 On 01/02/2018 | Bond Future | Buy | 286 | 0.00 |
| R248 On 01/02/2018 | Bond Future | Buy | 512 | 0.00 |
| R248 On 01/02/2018 | Bond Future | Sell | 512 | 0.00 |
| R248 On 01/02/2018 | Bond Future | Sell | 705 | 0.00 |
| R248 On 01/02/2018 | Bond Future | Buy | 705 | 0.00 |
| R248 On 01/02/2018 | Bond Future | Buy | 991 | 0.00 |
| R248 On 01/02/2018 | Bond Future | Sell | 991 | 0.00 |

R207 Bond Future

| | | | | |
|--------------------|-------------|------|-----|------|
| R207 On 02/11/2017 | Bond Future | Buy | 27 | 0.00 |
| R207 On 02/11/2017 | Bond Future | Sell | 27 | 0.00 |
| R207 On 01/02/2018 | Bond Future | Sell | 27 | 0.00 |
| R207 On 01/02/2018 | Bond Future | Buy | 27 | 0.00 |
| R207 On 02/11/2017 | Bond Future | Buy | 54 | 0.00 |
| R207 On 02/11/2017 | Bond Future | Sell | 54 | 0.00 |
| R207 On 01/02/2018 | Bond Future | Sell | 54 | 0.00 |
| R207 On 01/02/2018 | Bond Future | Buy | 54 | 0.00 |
| R207 On 02/11/2017 | Bond Future | Buy | 105 | 0.00 |
| R207 On 02/11/2017 | Bond Future | Sell | 105 | 0.00 |
| R207 On 01/02/2018 | Bond Future | Sell | 105 | 0.00 |
| R207 On 01/02/2018 | Bond Future | Buy | 105 | 0.00 |
| R207 On 02/11/2017 | Bond Future | Buy | 205 | 0.00 |
| R207 On 02/11/2017 | Bond Future | Sell | 205 | 0.00 |
| R207 On 01/02/2018 | Bond Future | Sell | 205 | 0.00 |
| R207 On 01/02/2018 | Bond Future | Buy | 205 | 0.00 |
| R207 On 02/11/2017 | Bond Future | Buy | 206 | 0.00 |
| R207 On 02/11/2017 | Bond Future | Sell | 206 | 0.00 |
| R207 On 01/02/2018 | Bond Future | Sell | 206 | 0.00 |
| R207 On 01/02/2018 | Bond Future | Buy | 206 | 0.00 |
| R207 On 02/11/2017 | Bond Future | Buy | 249 | 0.00 |
| R207 On 02/11/2017 | Bond Future | Sell | 249 | 0.00 |
| R207 On 01/02/2018 | Bond Future | Sell | 249 | 0.00 |
| R207 On 01/02/2018 | Bond Future | Buy | 249 | 0.00 |
| R207 On 02/11/2017 | Bond Future | Buy | 403 | 0.00 |

| Contract | Strike | C/P | Buy/Sell | No. of Contracts | |
|--------------------|-------------|-----|----------|------------------|------|
| R207 On 02/11/2017 | Bond Future | | Sell | 403 | 0.00 |
| R207 On 01/02/2018 | Bond Future | | Sell | 403 | 0.00 |
| R207 On 01/02/2018 | Bond Future | | Buy | 403 | 0.00 |
| R207 On 01/02/2018 | Bond Future | | Sell | 403 | 0.00 |
| R207 On 01/02/2018 | Bond Future | | Buy | 403 | 0.00 |
| R207 On 02/11/2017 | Bond Future | | Buy | 404 | 0.00 |
| R207 On 02/11/2017 | Bond Future | | Sell | 404 | 0.00 |
| R207 On 01/02/2018 | Bond Future | | Sell | 404 | 0.00 |
| R207 On 01/02/2018 | Bond Future | | Buy | 404 | 0.00 |
| R207 On 02/11/2017 | Bond Future | | Buy | 431 | 0.00 |
| R207 On 02/11/2017 | Bond Future | | Sell | 431 | 0.00 |
| R207 On 01/02/2018 | Bond Future | | Sell | 431 | 0.00 |
| R207 On 01/02/2018 | Bond Future | | Buy | 431 | 0.00 |
| R207 On 02/11/2017 | Bond Future | | Buy | 461 | 0.00 |
| R207 On 02/11/2017 | Bond Future | | Sell | 461 | 0.00 |
| R207 On 01/02/2018 | Bond Future | | Sell | 461 | 0.00 |
| R207 On 01/02/2018 | Bond Future | | Buy | 461 | 0.00 |
| R207 On 02/11/2017 | Bond Future | | Buy | 629 | 0.00 |
| R207 On 02/11/2017 | Bond Future | | Sell | 629 | 0.00 |
| R207 On 01/02/2018 | Bond Future | | Sell | 629 | 0.00 |
| R207 On 01/02/2018 | Bond Future | | Buy | 629 | 0.00 |
| R207 On 02/11/2017 | Bond Future | | Buy | 3,174 | 0.00 |
| R207 On 02/11/2017 | Bond Future | | Sell | 3,174 | 0.00 |
| R207 On 01/02/2018 | Bond Future | | Sell | 3,174 | 0.00 |
| R207 On 01/02/2018 | Bond Future | | Buy | 3,174 | 0.00 |

R208 Bond Futures

| | | | | | |
|--------------------|-------------|--|------|-----|------|
| R208 On 02/11/2017 | Bond Future | | Buy | 73 | 0.00 |
| R208 On 02/11/2017 | Bond Future | | Sell | 73 | 0.00 |
| R208 On 01/02/2018 | Bond Future | | Sell | 73 | 0.00 |
| R208 On 01/02/2018 | Bond Future | | Buy | 73 | 0.00 |
| R208 On 02/11/2017 | Bond Future | | Buy | 115 | 0.00 |
| R208 On 02/11/2017 | Bond Future | | Sell | 115 | 0.00 |
| R208 On 01/02/2018 | Bond Future | | Sell | 115 | 0.00 |
| R208 On 01/02/2018 | Bond Future | | Buy | 115 | 0.00 |
| R208 On 02/11/2017 | Bond Future | | Buy | 124 | 0.00 |
| R208 On 02/11/2017 | Bond Future | | Sell | 124 | 0.00 |
| R208 On 01/02/2018 | Bond Future | | Sell | 124 | 0.00 |
| R208 On 01/02/2018 | Bond Future | | Buy | 124 | 0.00 |
| R208 On 02/11/2017 | Bond Future | | Buy | 233 | 0.00 |
| R208 On 02/11/2017 | Bond Future | | Sell | 233 | 0.00 |
| R208 On 01/02/2018 | Bond Future | | Sell | 233 | 0.00 |

| | | | | |
|--------------------|-------------|------|-------|------|
| R208 On 01/02/2018 | Bond Future | Buy | 233 | 0.00 |
| R208 On 02/11/2017 | Bond Future | Buy | 253 | 0.00 |
| R208 On 02/11/2017 | Bond Future | Sell | 253 | 0.00 |
| R208 On 02/11/2017 | Bond Future | Buy | 253 | 0.00 |
| R208 On 02/11/2017 | Bond Future | Sell | 253 | 0.00 |
| R208 On 01/02/2018 | Bond Future | Sell | 253 | 0.00 |
| R208 On 01/02/2018 | Bond Future | Buy | 253 | 0.00 |
| R208 On 01/02/2018 | Bond Future | Sell | 253 | 0.00 |
| R208 On 01/02/2018 | Bond Future | Buy | 253 | 0.00 |
| R208 On 02/11/2017 | Bond Future | Buy | 331 | 0.00 |
| R208 On 02/11/2017 | Bond Future | Sell | 331 | 0.00 |
| R208 On 01/02/2018 | Bond Future | Sell | 331 | 0.00 |
| R208 On 01/02/2018 | Bond Future | Buy | 331 | 0.00 |
| R208 On 02/11/2017 | Bond Future | Buy | 352 | 0.00 |
| R208 On 02/11/2017 | Bond Future | Sell | 352 | 0.00 |
| R208 On 01/02/2018 | Bond Future | Sell | 352 | 0.00 |
| R208 On 01/02/2018 | Bond Future | Buy | 352 | 0.00 |
| R208 On 02/11/2017 | Bond Future | Buy | 392 | 0.00 |
| R208 On 02/11/2017 | Bond Future | Sell | 392 | 0.00 |
| R208 On 01/02/2018 | Bond Future | Sell | 392 | 0.00 |
| R208 On 01/02/2018 | Bond Future | Buy | 392 | 0.00 |
| R208 On 02/11/2017 | Bond Future | Buy | 505 | 0.00 |
| R208 On 02/11/2017 | Bond Future | Sell | 505 | 0.00 |
| R208 On 01/02/2018 | Bond Future | Sell | 505 | 0.00 |
| R208 On 01/02/2018 | Bond Future | Buy | 505 | 0.00 |
| R208 On 02/11/2017 | Bond Future | Buy | 781 | 0.00 |
| R208 On 02/11/2017 | Bond Future | Sell | 781 | 0.00 |
| R208 On 01/02/2018 | Bond Future | Sell | 781 | 0.00 |
| R208 On 01/02/2018 | Bond Future | Buy | 781 | 0.00 |
| R208 On 02/11/2017 | Bond Future | Buy | 917 | 0.00 |
| R208 On 02/11/2017 | Bond Future | Sell | 917 | 0.00 |
| R208 On 01/02/2018 | Bond Future | Sell | 917 | 0.00 |
| R208 On 01/02/2018 | Bond Future | Buy | 917 | 0.00 |
| R208 On 02/11/2017 | Bond Future | Buy | 3,000 | 0.00 |
| R208 On 02/11/2017 | Bond Future | Sell | 3,000 | 0.00 |
| R208 On 01/02/2018 | Bond Future | Sell | 3,000 | 0.00 |
| R208 On 01/02/2018 | Bond Future | Buy | 3,000 | 0.00 |
| R208 On 02/11/2017 | Bond Future | Buy | 7,329 | 0.00 |
| R208 On 02/11/2017 | Bond Future | Sell | 7,329 | 0.00 |
| R208 On 01/02/2018 | Bond Future | Sell | 7,329 | 0.00 |
| R208 On 01/02/2018 | Bond Future | Buy | 7,329 | 0.00 |

R209 Bond Future

| | | | | |
|--------------------|-------------|------|---|------|
| R209 On 02/11/2017 | Bond Future | Buy | 1 | 0.00 |
| R209 On 02/11/2017 | Bond Future | Sell | 1 | 0.00 |
| R209 On 02/11/2017 | Bond Future | Buy | 4 | 0.00 |

| Contract | Strike | C/P | Buy/Sell | No. of Contracts | |
|--------------------|-------------|-----|----------|------------------|------|
| R209 On 02/11/2017 | Bond Future | | Sell | 4 | 0.00 |
| R209 On 02/11/2017 | Bond Future | | Buy | 5 | 0.00 |
| R209 On 02/11/2017 | Bond Future | | Sell | 5 | 0.00 |
| R209 On 02/11/2017 | Bond Future | | Buy | 6 | 0.00 |
| R209 On 02/11/2017 | Bond Future | | Sell | 6 | 0.00 |
| R209 On 02/11/2017 | Bond Future | | Sell | 9 | 0.00 |
| R209 On 02/11/2017 | Bond Future | | Buy | 9 | 0.00 |
| R209 On 02/11/2017 | Bond Future | | Sell | 14 | 0.00 |
| R209 On 02/11/2017 | Bond Future | | Buy | 14 | 0.00 |
| R209 On 02/11/2017 | Bond Future | | Sell | 15 | 0.00 |
| R209 On 02/11/2017 | Bond Future | | Buy | 15 | 0.00 |
| R209 On 02/11/2017 | Bond Future | | Buy | 25 | 0.00 |
| R209 On 02/11/2017 | Bond Future | | Sell | 25 | 0.00 |
| R209 On 02/11/2017 | Bond Future | | Buy | 29 | 0.00 |
| R209 On 02/11/2017 | Bond Future | | Sell | 29 | 0.00 |
| R209 On 02/11/2017 | Bond Future | | Buy | 29 | 0.00 |
| R209 On 02/11/2017 | Bond Future | | Sell | 29 | 0.00 |
| R209 On 02/11/2017 | Bond Future | | Sell | 46 | 0.00 |
| R209 On 02/11/2017 | Bond Future | | Buy | 46 | 0.00 |
| R209 On 02/11/2017 | Bond Future | | Buy | 46 | 0.00 |
| R209 On 02/11/2017 | Bond Future | | Sell | 46 | 0.00 |
| R209 On 02/11/2017 | Bond Future | | Buy | 50 | 0.00 |
| R209 On 02/11/2017 | Bond Future | | Sell | 50 | 0.00 |
| R209 On 02/11/2017 | Bond Future | | Sell | 55 | 0.00 |
| R209 On 02/11/2017 | Bond Future | | Buy | 55 | 0.00 |
| R209 On 02/11/2017 | Bond Future | | Buy | 62 | 0.00 |
| R209 On 02/11/2017 | Bond Future | | Sell | 62 | 0.00 |
| R209 On 02/11/2017 | Bond Future | | Buy | 144 | 0.00 |
| R209 On 02/11/2017 | Bond Future | | Sell | 144 | 0.00 |
| R209 On 02/11/2017 | Bond Future | | Sell | 183 | 0.00 |
| R209 On 02/11/2017 | Bond Future | | Buy | 183 | 0.00 |
| R209 On 02/11/2017 | Bond Future | | Buy | 226 | 0.00 |
| R209 On 02/11/2017 | Bond Future | | Sell | 226 | 0.00 |
| R209 On 02/11/2017 | Bond Future | | Sell | 267 | 0.00 |
| R209 On 02/11/2017 | Bond Future | | Buy | 267 | 0.00 |
| R209 On 02/11/2017 | Bond Future | | Buy | 280 | 0.00 |
| R209 On 02/11/2017 | Bond Future | | Sell | 280 | 0.00 |
| R209 On 02/11/2017 | Bond Future | | Buy | 305 | 0.00 |
| R209 On 02/11/2017 | Bond Future | | Sell | 305 | 0.00 |
| R209 On 02/11/2017 | Bond Future | | Sell | 436 | 0.00 |
| R209 On 02/11/2017 | Bond Future | | Buy | 436 | 0.00 |
| R209 On 02/11/2017 | Bond Future | | Buy | 486 | 0.00 |

| | | | | |
|--------------------|-------------|------|-------|------|
| R209 On 02/11/2017 | Bond Future | Sell | 486 | 0.00 |
| R209 On 02/11/2017 | Bond Future | Buy | 1,376 | 0.00 |
| R209 On 02/11/2017 | Bond Future | Sell | 1,376 | 0.00 |
| R209 On 02/11/2017 | Bond Future | Buy | 2,391 | 0.00 |
| R209 On 02/11/2017 | Bond Future | Sell | 2,391 | 0.00 |
| R209 On 02/11/2017 | Bond Future | Sell | 4,500 | 0.00 |
| R209 On 02/11/2017 | Bond Future | Buy | 4,500 | 0.00 |

R212 Bond Future

| | | | | |
|--------------------|-------------|------|----|------|
| R212 On 02/11/2017 | Bond Future | Sell | 2 | 0.00 |
| R212 On 02/11/2017 | Bond Future | Buy | 2 | 0.00 |
| R212 On 02/11/2017 | Bond Future | Sell | 2 | 0.00 |
| R212 On 02/11/2017 | Bond Future | Buy | 2 | 0.00 |
| R212 On 02/11/2017 | Bond Future | Sell | 2 | 0.00 |
| R212 On 02/11/2017 | Bond Future | Buy | 2 | 0.00 |
| R212 On 01/02/2018 | Bond Future | Buy | 2 | 0.00 |
| R212 On 01/02/2018 | Bond Future | Sell | 2 | 0.00 |
| R212 On 01/02/2018 | Bond Future | Buy | 2 | 0.00 |
| R212 On 01/02/2018 | Bond Future | Sell | 2 | 0.00 |
| R212 On 01/02/2018 | Bond Future | Buy | 3 | 0.00 |
| R212 On 01/02/2018 | Bond Future | Sell | 3 | 0.00 |
| R212 On 01/02/2018 | Bond Future | Buy | 4 | 0.00 |
| R212 On 01/02/2018 | Bond Future | Sell | 4 | 0.00 |
| R212 On 02/11/2017 | Bond Future | Sell | 5 | 0.00 |
| R212 On 02/11/2017 | Bond Future | Buy | 5 | 0.00 |
| R212 On 02/11/2017 | Bond Future | Sell | 5 | 0.00 |
| R212 On 02/11/2017 | Bond Future | Buy | 5 | 0.00 |
| R212 On 01/02/2018 | Bond Future | Buy | 5 | 0.00 |
| R212 On 01/02/2018 | Bond Future | Sell | 5 | 0.00 |
| R212 On 01/02/2018 | Bond Future | Buy | 5 | 0.00 |
| R212 On 01/02/2018 | Bond Future | Sell | 5 | 0.00 |
| R212 On 01/02/2018 | Bond Future | Buy | 5 | 0.00 |
| R212 On 01/02/2018 | Bond Future | Sell | 5 | 0.00 |
| R212 On 01/02/2018 | Bond Future | Buy | 5 | 0.00 |
| R212 On 01/02/2018 | Bond Future | Sell | 5 | 0.00 |
| R212 On 02/11/2017 | Bond Future | Buy | 7 | 0.00 |
| R212 On 02/11/2017 | Bond Future | Sell | 7 | 0.00 |
| R212 On 02/11/2017 | Bond Future | Sell | 8 | 0.00 |
| R212 On 02/11/2017 | Bond Future | Buy | 8 | 0.00 |
| R212 On 02/11/2017 | Bond Future | Buy | 9 | 0.00 |
| R212 On 02/11/2017 | Bond Future | Sell | 9 | 0.00 |
| R212 On 02/11/2017 | Bond Future | Sell | 9 | 0.00 |
| R212 On 02/11/2017 | Bond Future | Buy | 9 | 0.00 |
| R212 On 01/02/2018 | Bond Future | Sell | 10 | 0.00 |
| R212 On 01/02/2018 | Bond Future | Buy | 10 | 0.00 |
| R212 On 02/11/2017 | Bond Future | Sell | 16 | 0.00 |

| Contract | Strike | C/P | Buy/Sell | No. of Contracts | |
|-------------------------|-------------|-----|----------|------------------|------|
| R212 On 02/11/2017 | Bond Future | | Buy | 16 | 0.00 |
| R212 On 02/11/2017 | Bond Future | | Sell | 16 | 0.00 |
| R212 On 02/11/2017 | Bond Future | | Buy | 16 | 0.00 |
| R212 On 01/02/2018 | Bond Future | | Sell | 30 | 0.00 |
| R212 On 01/02/2018 | Bond Future | | Buy | 30 | 0.00 |
| R212 On 01/02/2018 | Bond Future | | Sell | 31 | 0.00 |
| R212 On 01/02/2018 | Bond Future | | Buy | 31 | 0.00 |
| R212 On 01/02/2018 | Bond Future | | Sell | 40 | 0.00 |
| R212 On 01/02/2018 | Bond Future | | Buy | 40 | 0.00 |
| R212 On 02/11/2017 | Bond Future | | Buy | 49 | 0.00 |
| R212 On 02/11/2017 | Bond Future | | Sell | 49 | 0.00 |
| R213 Bond Future | | | | | |
| R213 On 02/11/2017 | Bond Future | | Buy | 26 | 0.00 |
| R213 On 02/11/2017 | Bond Future | | Sell | 26 | 0.00 |
| R213 On 02/11/2017 | Bond Future | | Buy | 41 | 0.00 |
| R213 On 02/11/2017 | Bond Future | | Sell | 41 | 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 | 59 | 0.00 |
| R213 On 02/11/2017 | Bond Future | | Sell | 59 | 0.00 |
| R213 On 02/11/2017 | Bond Future | | Buy | 81 | 0.00 |
| R213 On 02/11/2017 | Bond Future | | Sell | 81 | 0.00 |
| R213 On 02/11/2017 | Bond Future | | Buy | 98 | 0.00 |
| R213 On 02/11/2017 | Bond Future | | Sell | 98 | 0.00 |
| R213 On 02/11/2017 | Bond Future | | Buy | 104 | 0.00 |
| R213 On 02/11/2017 | Bond Future | | Sell | 104 | 0.00 |
| R213 On 02/11/2017 | Bond Future | | Buy | 115 | 0.00 |
| R213 On 02/11/2017 | Bond Future | | Sell | 115 | 0.00 |
| R213 On 02/11/2017 | Bond Future | | Buy | 192 | 0.00 |
| R213 On 02/11/2017 | Bond Future | | Sell | 192 | 0.00 |
| R213 On 02/11/2017 | Bond Future | | Buy | 205 | 0.00 |
| R213 On 02/11/2017 | Bond Future | | Sell | 205 | 0.00 |
| R213 On 02/11/2017 | Bond Future | | Buy | 398 | 0.00 |
| R213 On 02/11/2017 | Bond Future | | Sell | 398 | 0.00 |
| R213 On 02/11/2017 | Bond Future | | Sell | 726 | 0.00 |
| R213 On 02/11/2017 | Bond Future | | Buy | 726 | 0.00 |
| R213 On 02/11/2017 | Bond Future | | Buy | 820 | 0.00 |
| R213 On 02/11/2017 | Bond Future | | Sell | 820 | 0.00 |
| R213 On 02/11/2017 | Bond Future | | Sell | 1,464 | 0.00 |
| R213 On 02/11/2017 | Bond Future | | Buy | 1,464 | 0.00 |

R214 Bond Future

| | | | | |
|--------------------|-------------|------|-----|------|
| R214 On 01/02/2018 | Bond Future | Buy | 283 | 0.00 |
| R214 On 01/02/2018 | Bond Future | Sell | 283 | 0.00 |

Grand Total for Daily Detailed Turnover: **388,012** **0.00**