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INTEREST RATE DERIVATIVES

DERIVATIVES MATCHED TRADES REPORT

REPORT FOR: 06/10/2023

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal       | Trade Type | Buy/ Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|---------------|------------|-----------|
| 2023-10-06 12:47:27 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 1,158,500,000 | Member     | Buy       |
| 2023-10-06 12:47:27 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 163,200,000   | Member     | Buy       |
| 2023-10-06 12:47:27 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 237,700,000   | Member     | Sell      |
| 2023-10-06 12:47:27 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 1,186,100,000 | Member     | Sell      |
| 2023-10-06 12:47:27 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 243,400,000   | Member     | Buy       |
| 2023-10-06 12:47:27 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 167,000,000   | Member     | Sell      |
| 2023-10-06 13:22:46 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 3,400,000     | Member     | Sell      |
| 2023-10-06 13:22:46 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 3,400,000     | Member     | Buy       |
| 2023-10-06 14:34:40 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 1,400,000     | Member     | Sell      |
| 2023-10-06 14:35:16 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 16,500,000    | Member     | Sell      |
| 2023-10-06 14:35:16 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 73,400,000    | Member     | Sell      |
| 2023-10-06 14:35:16 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 128,100,000   | Member     | Sell      |
| 2023-10-06 14:35:16 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 16,500,000    | Member     | Buy       |
| 2023-10-06 14:35:16 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 128,100,000   | Member     | Buy       |
| 2023-10-06 14:35:16 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 73,400,000    | Member     | Buy       |
| 2023-10-06 14:35:16 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 73,400,000    | Client     | Sell      |
| 2023-10-06 14:35:16 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 128,100,000   | Client     | Sell      |
| 2023-10-06 14:35:16 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 16,500,000    | Client     | Sell      |
| 2023-10-06 14:35:17 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 3,900,000     | Client     | Sell      |
| 2023-10-06 14:35:17 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 4,200,000     | Member     | Buy       |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal     | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|-------------|------------|----------|
| 2023-10-06 14:35:17 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 3,900,000   | Member     | Buy      |
| 2023-10-06 14:35:17 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 4,200,000   | Client     | Sell     |
| 2023-10-06 14:35:17 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 15,900,000  | Client     | Sell     |
| 2023-10-06 14:35:17 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 15,900,000  | Member     | Buy      |
| 2023-10-06 14:35:17 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 3,900,000   | Member     | Sell     |
| 2023-10-06 14:35:17 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 4,200,000   | Member     | Sell     |
| 2023-10-06 14:35:17 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 15,900,000  | Member     | Sell     |
| 2023-10-06 14:35:18 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 1,400,000   | Client     | Sell     |
| 2023-10-06 14:35:18 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 1,400,000   | Member     | Buy      |
| 2023-10-06 14:37:03 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 1,000,000   | Member     | Sell     |
| 2023-10-06 14:37:28 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 25,400,000  | Member     | Sell     |
| 2023-10-06 14:37:28 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 38,400,000  | Member     | Sell     |
| 2023-10-06 14:37:28 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 38,400,000  | Client     | Sell     |
| 2023-10-06 14:37:28 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 38,400,000  | Member     | Buy      |
| 2023-10-06 14:37:28 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 25,400,000  | Client     | Sell     |
| 2023-10-06 14:37:28 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 25,400,000  | Member     | Buy      |
| 2023-10-06 14:37:29 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 22,900,000  | Client     | Sell     |
| 2023-10-06 14:37:29 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 19,500,000  | Member     | Buy      |
| 2023-10-06 14:37:29 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 23,200,000  | Client     | Sell     |
| 2023-10-06 14:37:29 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 22,900,000  | Member     | Buy      |
| 2023-10-06 14:37:29 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 19,500,000  | Member     | Sell     |
| 2023-10-06 14:37:29 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 22,900,000  | Member     | Sell     |
| 2023-10-06 14:37:29 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 23,200,000  | Member     | Sell     |
| 2023-10-06 14:37:29 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 23,200,000  | Member     | Buy      |
| 2023-10-06 14:37:29 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 19,500,000  | Client     | Sell     |
| 2023-10-06 14:37:30 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 5,900,000   | Client     | Sell     |
| 2023-10-06 14:37:30 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 17,500,000  | Member     | Buy      |
| 2023-10-06 14:37:30 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 5,900,000   | Member     | Sell     |
| 2023-10-06 14:37:30 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 9,400,000   | Member     | Sell     |
| 2023-10-06 14:37:30 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 17,500,000  | Member     | Sell     |
| 2023-10-06 14:37:30 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 9,400,000   | Client     | Sell     |
| 2023-10-06 14:37:30 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 17,500,000  | Client     | Sell     |
| 2023-10-06 14:37:30 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 5,900,000   | Member     | Buy      |
| 2023-10-06 14:37:30 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 9,400,000   | Member     | Buy      |
| 2023-10-06 14:37:31 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 1,000,000   | Client     | Sell     |
| 2023-10-06 14:37:31 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 1,000,000   | Member     | Buy      |
| 2023-10-06 14:39:25 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 300,000     | Member     | Buy      |
| 2023-10-06 14:40:03 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 275,100,000 | Member     | Buy      |
| 2023-10-06 14:40:03 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 400,200,000 | Member     | Buy      |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal     | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|-------------|------------|----------|
| 2023-10-06 14:40:03 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 78,500,000  | Member     | Buy      |
| 2023-10-06 14:40:03 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 275,100,000 | Member     | Sell     |
| 2023-10-06 14:40:03 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 275,100,000 | Client     | Buy      |
| 2023-10-06 14:40:03 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 78,500,000  | Client     | Buy      |
| 2023-10-06 14:40:03 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 400,200,000 | Member     | Sell     |
| 2023-10-06 14:40:03 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 400,200,000 | Client     | Buy      |
| 2023-10-06 14:40:03 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 78,500,000  | Member     | Sell     |
| 2023-10-06 14:40:04 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 58,000,000  | Member     | Sell     |
| 2023-10-06 14:40:04 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 31,300,000  | Member     | Sell     |
| 2023-10-06 14:40:04 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 58,000,000  | Client     | Buy      |
| 2023-10-06 14:40:04 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 31,800,000  | Member     | Sell     |
| 2023-10-06 14:40:04 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 31,300,000  | Client     | Buy      |
| 2023-10-06 14:40:04 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 31,800,000  | Client     | Buy      |
| 2023-10-06 14:40:04 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 31,300,000  | Member     | Buy      |
| 2023-10-06 14:40:04 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 31,800,000  | Member     | Buy      |
| 2023-10-06 14:40:04 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 58,000,000  | Member     | Buy      |
| 2023-10-06 14:40:05 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 23,500,000  | Member     | Buy      |
| 2023-10-06 14:40:05 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 24,700,000  | Member     | Buy      |
| 2023-10-06 14:40:05 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 25,200,000  | Member     | Buy      |
| 2023-10-06 14:40:05 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 25,200,000  | Member     | Sell     |
| 2023-10-06 14:40:05 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 24,700,000  | Member     | Sell     |
| 2023-10-06 14:40:05 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 23,500,000  | Client     | Buy      |
| 2023-10-06 14:40:05 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 23,500,000  | Member     | Sell     |
| 2023-10-06 14:40:05 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 24,700,000  | Client     | Buy      |
| 2023-10-06 14:40:05 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 25,200,000  | Client     | Buy      |
| 2023-10-06 14:40:06 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 21,500,000  | Member     | Sell     |
| 2023-10-06 14:40:06 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 17,000,000  | Client     | Buy      |
| 2023-10-06 14:40:06 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 17,000,000  | Member     | Buy      |
| 2023-10-06 14:40:06 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 21,500,000  | Member     | Buy      |
| 2023-10-06 14:40:06 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 21,500,000  | Client     | Buy      |
| 2023-10-06 14:40:06 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 17,000,000  | Member     | Sell     |
| 2023-10-06 14:40:07 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 14,900,000  | Client     | Buy      |
| 2023-10-06 14:40:07 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 14,900,000  | Member     | Buy      |
| 2023-10-06 14:40:07 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 15,000,000  | Member     | Buy      |
| 2023-10-06 14:40:07 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 16,600,000  | Member     | Buy      |
| 2023-10-06 14:40:07 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 16,600,000  | Member     | Sell     |
| 2023-10-06 14:40:07 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 15,000,000  | Client     | Buy      |
| 2023-10-06 14:40:07 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 16,600,000  | Client     | Buy      |
| 2023-10-06 14:40:07 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 14,900,000  | Member     | Sell     |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal    | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|------------|------------|----------|
| 2023-10-06 14:40:07 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 15,000,000 | Member     | Sell     |
| 2023-10-06 14:40:08 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 14,800,000 | Client     | Buy      |
| 2023-10-06 14:40:08 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 13,700,000 | Client     | Buy      |
| 2023-10-06 14:40:08 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 13,700,000 | Member     | Buy      |
| 2023-10-06 14:40:08 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 14,800,000 | Member     | Buy      |
| 2023-10-06 14:40:08 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 13,700,000 | Member     | Sell     |
| 2023-10-06 14:40:08 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 14,800,000 | Member     | Sell     |
| 2023-10-06 14:40:09 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 12,800,000 | Member     | Sell     |
| 2023-10-06 14:40:09 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 12,800,000 | Client     | Buy      |
| 2023-10-06 14:40:09 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 13,000,000 | Member     | Sell     |
| 2023-10-06 14:40:09 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 12,600,000 | Client     | Buy      |
| 2023-10-06 14:40:09 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 12,800,000 | Member     | Buy      |
| 2023-10-06 14:40:09 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 13,000,000 | Member     | Buy      |
| 2023-10-06 14:40:09 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 12,600,000 | Member     | Buy      |
| 2023-10-06 14:40:09 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 13,000,000 | Client     | Buy      |
| 2023-10-06 14:40:09 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 12,600,000 | Member     | Sell     |
| 2023-10-06 14:40:10 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 11,100,000 | Member     | Sell     |
| 2023-10-06 14:40:10 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 7,400,000  | Client     | Buy      |
| 2023-10-06 14:40:10 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 11,100,000 | Client     | Buy      |
| 2023-10-06 14:40:10 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 7,400,000  | Member     | Buy      |
| 2023-10-06 14:40:10 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 11,100,000 | Member     | Buy      |
| 2023-10-06 14:40:10 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 11,400,000 | Member     | Buy      |
| 2023-10-06 14:40:10 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 11,400,000 | Client     | Buy      |
| 2023-10-06 14:40:10 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 11,400,000 | Member     | Sell     |
| 2023-10-06 14:40:10 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 7,400,000  | Member     | Sell     |
| 2023-10-06 14:40:11 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 5,500,000  | Client     | Buy      |
| 2023-10-06 14:40:11 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 6,300,000  | Member     | Sell     |
| 2023-10-06 14:40:11 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 5,300,000  | Member     | Buy      |
| 2023-10-06 14:40:11 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 5,500,000  | Member     | Buy      |
| 2023-10-06 14:40:11 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 6,300,000  | Member     | Buy      |
| 2023-10-06 14:40:11 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 5,500,000  | Member     | Sell     |
| 2023-10-06 14:40:11 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 6,300,000  | Client     | Buy      |
| 2023-10-06 14:40:12 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 4,300,000  | Member     | Buy      |
| 2023-10-06 14:40:12 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 5,000,000  | Member     | Buy      |
| 2023-10-06 14:40:12 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 4,200,000  | Member     | Buy      |
| 2023-10-06 14:40:12 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 4,300,000  | Client     | Buy      |
| 2023-10-06 14:40:12 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 5,300,000  | Member     | Sell     |
| 2023-10-06 14:40:12 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 5,000,000  | Client     | Buy      |
| 2023-10-06 14:40:12 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 5,300,000  | Client     | Buy      |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal   | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|-----------|------------|----------|
| 2023-10-06 14:40:12 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 4,300,000 | Member     | Sell     |
| 2023-10-06 14:40:12 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 5,000,000 | Member     | Sell     |
| 2023-10-06 14:40:12 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 4,200,000 | Member     | Sell     |
| 2023-10-06 14:40:12 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 4,200,000 | Client     | Buy      |
| 2023-10-06 14:40:13 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 4,000,000 | Client     | Buy      |
| 2023-10-06 14:40:13 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 3,900,000 | Member     | Buy      |
| 2023-10-06 14:40:13 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 4,000,000 | Member     | Buy      |
| 2023-10-06 14:40:13 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 3,900,000 | Member     | Sell     |
| 2023-10-06 14:40:13 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 3,900,000 | Client     | Buy      |
| 2023-10-06 14:40:13 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 4,000,000 | Member     | Sell     |
| 2023-10-06 14:40:14 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 3,700,000 | Member     | Sell     |
| 2023-10-06 14:40:14 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 2,300,000 | Member     | Buy      |
| 2023-10-06 14:40:14 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 2,400,000 | Member     | Buy      |
| 2023-10-06 14:40:14 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 3,700,000 | Member     | Buy      |
| 2023-10-06 14:40:14 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 3,700,000 | Client     | Buy      |
| 2023-10-06 14:40:14 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 2,300,000 | Client     | Buy      |
| 2023-10-06 14:40:14 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 2,300,000 | Member     | Sell     |
| 2023-10-06 14:40:14 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 2,400,000 | Member     | Sell     |
| 2023-10-06 14:40:14 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 2,400,000 | Client     | Buy      |
| 2023-10-06 14:40:15 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 2,300,000 | Member     | Sell     |
| 2023-10-06 14:40:15 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 2,200,000 | Client     | Buy      |
| 2023-10-06 14:40:15 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 2,200,000 | Member     | Sell     |
| 2023-10-06 14:40:15 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 1,700,000 | Client     | Buy      |
| 2023-10-06 14:40:15 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 2,300,000 | Client     | Buy      |
| 2023-10-06 14:40:15 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 1,700,000 | Member     | Sell     |
| 2023-10-06 14:40:15 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 1,700,000 | Member     | Buy      |
| 2023-10-06 14:40:15 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 2,200,000 | Member     | Buy      |
| 2023-10-06 14:40:15 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 2,300,000 | Member     | Buy      |
| 2023-10-06 14:40:16 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 400,000   | Member     | Buy      |
| 2023-10-06 14:40:16 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 1,100,000 | Member     | Buy      |
| 2023-10-06 14:40:16 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 1,100,000 | Member     | Buy      |
| 2023-10-06 14:40:16 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 400,000   | Member     | Sell     |
| 2023-10-06 14:40:16 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 1,100,000 | Member     | Sell     |
| 2023-10-06 14:40:16 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 1,100,000 | Client     | Buy      |
| 2023-10-06 14:40:16 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 300,000   | Member     | Sell     |
| 2023-10-06 14:40:16 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 1,100,000 | Client     | Buy      |
| 2023-10-06 14:40:16 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 1,100,000 | Member     | Sell     |
| 2023-10-06 14:40:16 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 400,000   | Client     | Buy      |
| 2023-10-06 14:40:16 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 300,000   | Client     | Buy      |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal     | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|-------------|------------|----------|
| 2023-10-06 14:41:23 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 1,300,000   | Member     | Buy      |
| 2023-10-06 14:41:49 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 125,200,000 | Member     | Buy      |
| 2023-10-06 14:41:49 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 125,200,000 | Member     | Sell     |
| 2023-10-06 14:41:49 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 125,200,000 | Client     | Buy      |
| 2023-10-06 14:41:50 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 71,600,000  | Client     | Buy      |
| 2023-10-06 14:41:50 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 15,600,000  | Client     | Buy      |
| 2023-10-06 14:41:50 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 15,600,000  | Member     | Sell     |
| 2023-10-06 14:41:50 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 16,100,000  | Client     | Buy      |
| 2023-10-06 14:41:50 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 4,100,000   | Client     | Buy      |
| 2023-10-06 14:41:50 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 15,600,000  | Member     | Buy      |
| 2023-10-06 14:41:50 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 16,100,000  | Member     | Buy      |
| 2023-10-06 14:41:50 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 71,600,000  | Member     | Buy      |
| 2023-10-06 14:41:50 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 4,100,000   | Member     | Buy      |
| 2023-10-06 14:41:50 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 16,100,000  | Member     | Sell     |
| 2023-10-06 14:41:50 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 71,600,000  | Member     | Sell     |
| 2023-10-06 14:41:50 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 4,100,000   | Member     | Sell     |
| 2023-10-06 14:41:51 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 1,300,000   | Member     | Sell     |
| 2023-10-06 14:41:51 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 3,800,000   | Member     | Buy      |
| 2023-10-06 14:41:51 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 3,800,000   | Member     | Sell     |
| 2023-10-06 14:41:51 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 1,300,000   | Client     | Buy      |
| 2023-10-06 14:41:51 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 3,800,000   | Client     | Buy      |
| 2023-10-06 14:45:12 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 300,000     | Member     | Sell     |
| 2023-10-06 14:45:41 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 391,000,000 | Member     | Sell     |
| 2023-10-06 14:45:41 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 391,000,000 | Member     | Buy      |
| 2023-10-06 14:45:41 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 391,000,000 | Client     | Sell     |
| 2023-10-06 14:45:42 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 268,800,000 | Member     | Buy      |
| 2023-10-06 14:45:42 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 268,800,000 | Client     | Sell     |
| 2023-10-06 14:45:42 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 268,800,000 | Member     | Sell     |
| 2023-10-06 14:45:43 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 56,700,000  | Member     | Sell     |
| 2023-10-06 14:45:43 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 76,700,000  | Member     | Sell     |
| 2023-10-06 14:45:43 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 76,700,000  | Member     | Buy      |
| 2023-10-06 14:45:43 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 76,700,000  | Client     | Sell     |
| 2023-10-06 14:45:43 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 56,700,000  | Client     | Sell     |
| 2023-10-06 14:45:43 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 56,700,000  | Member     | Buy      |
| 2023-10-06 14:45:44 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 31,100,000  | Member     | Buy      |
| 2023-10-06 14:45:44 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 31,100,000  | Client     | Sell     |
| 2023-10-06 14:45:44 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 31,100,000  | Member     | Sell     |
| 2023-10-06 14:45:45 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 30,600,000  | Member     | Sell     |
| 2023-10-06 14:45:45 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 24,600,000  | Member     | Sell     |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal    | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|------------|------------|----------|
| 2023-10-06 14:45:45 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 24,200,000 | Member     | Sell     |
| 2023-10-06 14:45:45 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 24,600,000 | Client     | Sell     |
| 2023-10-06 14:45:45 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 24,200,000 | Client     | Sell     |
| 2023-10-06 14:45:45 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 30,600,000 | Member     | Buy      |
| 2023-10-06 14:45:45 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 24,200,000 | Member     | Buy      |
| 2023-10-06 14:45:45 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 30,600,000 | Client     | Sell     |
| 2023-10-06 14:45:45 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 24,600,000 | Member     | Buy      |
| 2023-10-06 14:45:46 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 16,600,000 | Client     | Sell     |
| 2023-10-06 14:45:46 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 23,000,000 | Member     | Buy      |
| 2023-10-06 14:45:46 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 16,600,000 | Member     | Buy      |
| 2023-10-06 14:45:46 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 21,000,000 | Member     | Buy      |
| 2023-10-06 14:45:46 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 21,000,000 | Client     | Sell     |
| 2023-10-06 14:45:46 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 23,000,000 | Client     | Sell     |
| 2023-10-06 14:45:46 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 23,000,000 | Member     | Sell     |
| 2023-10-06 14:45:46 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 16,600,000 | Member     | Sell     |
| 2023-10-06 14:45:46 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 21,000,000 | Member     | Sell     |
| 2023-10-06 14:45:47 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 14,500,000 | Member     | Sell     |
| 2023-10-06 14:45:47 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 14,700,000 | Member     | Sell     |
| 2023-10-06 14:45:47 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 16,200,000 | Member     | Sell     |
| 2023-10-06 14:45:47 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 14,700,000 | Member     | Buy      |
| 2023-10-06 14:45:47 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 14,700,000 | Client     | Sell     |
| 2023-10-06 14:45:47 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 14,500,000 | Client     | Sell     |
| 2023-10-06 14:45:47 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 16,200,000 | Client     | Sell     |
| 2023-10-06 14:45:47 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 16,200,000 | Member     | Buy      |
| 2023-10-06 14:45:47 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 14,500,000 | Member     | Buy      |
| 2023-10-06 14:45:48 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 13,400,000 | Member     | Buy      |
| 2023-10-06 14:45:48 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 12,700,000 | Client     | Sell     |
| 2023-10-06 14:45:48 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 12,700,000 | Member     | Buy      |
| 2023-10-06 14:45:48 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 14,400,000 | Member     | Buy      |
| 2023-10-06 14:45:48 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 12,700,000 | Member     | Sell     |
| 2023-10-06 14:45:48 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 13,400,000 | Member     | Sell     |
| 2023-10-06 14:45:48 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 14,400,000 | Member     | Sell     |
| 2023-10-06 14:45:48 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 14,400,000 | Client     | Sell     |
| 2023-10-06 14:45:48 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 13,400,000 | Client     | Sell     |
| 2023-10-06 14:45:49 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 12,500,000 | Member     | Sell     |
| 2023-10-06 14:45:49 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 12,500,000 | Client     | Sell     |
| 2023-10-06 14:45:49 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 12,500,000 | Member     | Buy      |
| 2023-10-06 14:45:50 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 12,300,000 | Member     | Buy      |
| 2023-10-06 14:45:50 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 11,200,000 | Member     | Buy      |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal    | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|------------|------------|----------|
| 2023-10-06 14:45:50 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 10,800,000 | Client     | Sell     |
| 2023-10-06 14:45:50 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 11,200,000 | Client     | Sell     |
| 2023-10-06 14:45:50 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 10,800,000 | Member     | Sell     |
| 2023-10-06 14:45:50 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 11,200,000 | Member     | Sell     |
| 2023-10-06 14:45:50 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 12,300,000 | Member     | Sell     |
| 2023-10-06 14:45:50 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 10,800,000 | Member     | Buy      |
| 2023-10-06 14:45:50 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 12,300,000 | Client     | Sell     |
| 2023-10-06 14:45:51 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 6,100,000  | Member     | Sell     |
| 2023-10-06 14:45:51 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 7,200,000  | Member     | Sell     |
| 2023-10-06 14:45:51 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 6,100,000  | Client     | Sell     |
| 2023-10-06 14:45:51 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 7,200,000  | Member     | Buy      |
| 2023-10-06 14:45:51 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 7,200,000  | Client     | Sell     |
| 2023-10-06 14:45:51 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 6,100,000  | Member     | Buy      |
| 2023-10-06 14:45:52 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 4,900,000  | Client     | Sell     |
| 2023-10-06 14:45:52 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 5,300,000  | Member     | Buy      |
| 2023-10-06 14:45:52 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 4,900,000  | Member     | Buy      |
| 2023-10-06 14:45:52 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 5,300,000  | Client     | Sell     |
| 2023-10-06 14:45:52 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 5,100,000  | Member     | Buy      |
| 2023-10-06 14:45:52 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 4,900,000  | Member     | Sell     |
| 2023-10-06 14:45:52 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 5,100,000  | Member     | Sell     |
| 2023-10-06 14:45:52 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 5,300,000  | Member     | Sell     |
| 2023-10-06 14:45:52 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 5,100,000  | Client     | Sell     |
| 2023-10-06 14:45:53 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 4,100,000  | Client     | Sell     |
| 2023-10-06 14:45:53 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 4,200,000  | Client     | Sell     |
| 2023-10-06 14:45:53 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 4,100,000  | Member     | Buy      |
| 2023-10-06 14:45:53 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 4,200,000  | Member     | Buy      |
| 2023-10-06 14:45:53 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 3,900,000  | Member     | Sell     |
| 2023-10-06 14:45:53 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 4,100,000  | Member     | Sell     |
| 2023-10-06 14:45:53 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 4,200,000  | Member     | Sell     |
| 2023-10-06 14:45:53 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 3,900,000  | Client     | Sell     |
| 2023-10-06 14:45:53 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 3,900,000  | Member     | Buy      |
| 2023-10-06 14:45:54 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 2,300,000  | Client     | Sell     |
| 2023-10-06 14:45:54 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 2,300,000  | Member     | Buy      |
| 2023-10-06 14:45:54 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 2,300,000  | Member     | Sell     |
| 2023-10-06 14:45:54 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 3,600,000  | Member     | Sell     |
| 2023-10-06 14:45:54 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 3,800,000  | Member     | Sell     |
| 2023-10-06 14:45:54 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 3,600,000  | Member     | Buy      |
| 2023-10-06 14:45:54 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 3,800,000  | Client     | Sell     |
| 2023-10-06 14:45:54 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 3,600,000  | Client     | Sell     |



| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal     | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|-------------|------------|----------|
| 2023-10-06 14:45:54 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 3,800,000   | Member     | Buy      |
| 2023-10-06 14:45:55 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 2,200,000   | Client     | Sell     |
| 2023-10-06 14:45:55 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 2,300,000   | Client     | Sell     |
| 2023-10-06 14:45:55 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 2,200,000   | Member     | Sell     |
| 2023-10-06 14:45:55 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 2,300,000   | Member     | Sell     |
| 2023-10-06 14:45:55 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 2,300,000   | Member     | Buy      |
| 2023-10-06 14:45:55 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 2,200,000   | Member     | Buy      |
| 2023-10-06 14:45:56 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 1,700,000   | Client     | Sell     |
| 2023-10-06 14:45:56 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 1,000,000   | Member     | Buy      |
| 2023-10-06 14:45:56 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 1,000,000   | Member     | Sell     |
| 2023-10-06 14:45:56 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 1,700,000   | Member     | Sell     |
| 2023-10-06 14:45:56 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 2,100,000   | Member     | Sell     |
| 2023-10-06 14:45:56 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 2,100,000   | Client     | Sell     |
| 2023-10-06 14:45:56 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 2,100,000   | Member     | Buy      |
| 2023-10-06 14:45:56 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 1,700,000   | Member     | Buy      |
| 2023-10-06 14:45:56 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 1,000,000   | Client     | Sell     |
| 2023-10-06 14:45:57 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 400,000     | Member     | Sell     |
| 2023-10-06 14:45:57 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 1,000,000   | Member     | Sell     |
| 2023-10-06 14:45:57 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 400,000     | Member     | Buy      |
| 2023-10-06 14:45:57 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 400,000     | Client     | Sell     |
| 2023-10-06 14:45:57 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 1,000,000   | Member     | Buy      |
| 2023-10-06 14:45:57 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 1,000,000   | Client     | Sell     |
| 2023-10-06 14:45:58 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 300,000     | Client     | Sell     |
| 2023-10-06 14:45:58 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 300,000     | Member     | Buy      |
| 2023-10-06 15:08:01 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 3,400,000   | Member     | Sell     |
| 2023-10-06 15:08:01 | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 3,400,000   | Client     | Buy      |
| 2023-10-06 16:00:39 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 130,000,000 | Member     | Buy      |
| 2023-10-06 16:01:24 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 130,000,000 | Member     | Sell     |
| 2023-10-06 16:08:32 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 1,000,000   | Member     | Buy      |
| 2023-10-06 16:10:09 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 26,000,000  | Member     | Buy      |
| 2023-10-06 16:10:09 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 39,300,000  | Member     | Buy      |
| 2023-10-06 16:10:09 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 39,300,000  | Member     | Sell     |
| 2023-10-06 16:10:09 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 26,000,000  | Member     | Sell     |
| 2023-10-06 16:10:09 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 39,300,000  | Client     | Buy      |
| 2023-10-06 16:10:09 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 26,000,000  | Client     | Buy      |
| 2023-10-06 16:10:10 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 23,400,000  | Client     | Buy      |
| 2023-10-06 16:10:10 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 23,400,000  | Member     | Sell     |
| 2023-10-06 16:10:10 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 20,000,000  | Member     | Buy      |
| 2023-10-06 16:10:10 | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 23,400,000  | Member     | Buy      |

| Matched Time               | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal        | Trade Type | Buy/ Sell |
|----------------------------|--------------------|--------|-----------|-------------|--------------|----------------|------------|-----------|
| 2023-10-06 16:10:10        | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 23,800,000     | Member     | Buy       |
| 2023-10-06 16:10:10        | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 23,800,000     | Member     | Sell      |
| 2023-10-06 16:10:10        | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 23,800,000     | Client     | Buy       |
| 2023-10-06 16:10:10        | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 20,000,000     | Member     | Sell      |
| 2023-10-06 16:10:10        | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 20,000,000     | Client     | Buy       |
| 2023-10-06 16:10:11        | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 6,000,000      | Member     | Sell      |
| 2023-10-06 16:10:11        | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 17,900,000     | Member     | Sell      |
| 2023-10-06 16:10:11        | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 9,600,000      | Member     | Sell      |
| 2023-10-06 16:10:11        | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 17,900,000     | Member     | Buy       |
| 2023-10-06 16:10:11        | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 6,000,000      | Member     | Buy       |
| 2023-10-06 16:10:11        | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 9,600,000      | Member     | Buy       |
| 2023-10-06 16:10:11        | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 6,000,000      | Client     | Buy       |
| 2023-10-06 16:10:11        | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 9,600,000      | Client     | Buy       |
| 2023-10-06 16:10:11        | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 17,900,000     | Client     | Buy       |
| 2023-10-06 16:10:12        | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 1,000,000      | Member     | Sell      |
| 2023-10-06 16:10:12        | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 1,000,000      | Client     | Buy       |
| 2023-10-06 16:53:10        | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 66,100,000     | Member     | Buy       |
| 2023-10-06 16:53:10        | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 66,100,000     | Member     | Sell      |
| 2023-10-06 16:53:41        | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 5,600,000      | Member     | Buy       |
| 2023-10-06 16:54:03        | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 5,600,000      | Member     | Sell      |
| 2023-10-06 16:54:40        | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 200,000        | Member     | Sell      |
| 2023-10-06 16:54:40        | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 60,300,000     | Member     | Buy       |
| 2023-10-06 16:54:40        | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 200,000        | Member     | Buy       |
| 2023-10-06 16:54:40        | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 200,000        | Client     | Buy       |
| 2023-10-06 16:54:40        | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 60,300,000     | Client     | Buy       |
| 2023-10-06 16:54:40        | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 60,300,000     | Member     | Sell      |
| 2023-10-06 16:54:41        | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 5,600,000      | Member     | Sell      |
| 2023-10-06 16:54:41        | 2030 On 01/02/2024 |        |           | Bond Future | 1            | 5,600,000      | Client     | Buy       |
| 2023-10-06 16:55:05        | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 200,000        | Client     | Sell      |
| 2023-10-06 16:55:05        | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 60,300,000     | Member     | Sell      |
| 2023-10-06 16:55:05        | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 200,000        | Member     | Sell      |
| 2023-10-06 16:55:05        | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 200,000        | Member     | Buy       |
| 2023-10-06 16:55:05        | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 60,300,000     | Client     | Sell      |
| 2023-10-06 16:55:05        | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 60,300,000     | Member     | Buy       |
| 2023-10-06 16:55:06        | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 5,600,000      | Member     | Buy       |
| 2023-10-06 16:55:06        | 2030 On 02/11/2023 |        |           | Bond Future | 1            | 5,600,000      | Client     | Sell      |
| Total for 2030 Bond Future |                    |        |           |             | 368          | 13,426,000,000 |            |           |
| 2023-10-06 12:00:26        | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 166,700,000    | Member     | Sell      |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal       | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|---------------|------------|----------|
| 2023-10-06 12:00:26 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 96,900,000    | Member     | Buy      |
| 2023-10-06 12:00:26 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 1,128,700,000 | Member     | Buy      |
| 2023-10-06 12:00:26 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 163,100,000   | Member     | Buy      |
| 2023-10-06 12:00:26 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 94,900,000    | Member     | Sell     |
| 2023-10-06 12:00:26 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 1,104,400,000 | Member     | Sell     |
| 2023-10-06 12:41:05 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 1,383,100,000 | Member     | Buy      |
| 2023-10-06 12:41:05 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 1,383,100,000 | Member     | Sell     |
| 2023-10-06 12:56:29 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 5,600,000     | Member     | Sell     |
| 2023-10-06 12:56:56 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 5,600,000     | Member     | Buy      |
| 2023-10-06 12:59:09 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 71,500,000    | Member     | Buy      |
| 2023-10-06 12:59:09 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 774,900,000   | Member     | Buy      |
| 2023-10-06 12:59:09 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 71,500,000    | Member     | Sell     |
| 2023-10-06 12:59:09 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 373,500,000   | Member     | Sell     |
| 2023-10-06 12:59:09 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 774,900,000   | Member     | Sell     |
| 2023-10-06 12:59:09 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 71,500,000    | Client     | Sell     |
| 2023-10-06 12:59:09 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 373,500,000   | Member     | Buy      |
| 2023-10-06 12:59:09 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 373,500,000   | Client     | Sell     |
| 2023-10-06 12:59:09 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 774,900,000   | Client     | Sell     |
| 2023-10-06 12:59:10 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 23,700,000    | Member     | Sell     |
| 2023-10-06 12:59:10 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 39,100,000    | Member     | Sell     |
| 2023-10-06 12:59:10 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 23,700,000    | Client     | Sell     |
| 2023-10-06 12:59:10 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 23,700,000    | Member     | Buy      |
| 2023-10-06 12:59:10 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 39,100,000    | Client     | Sell     |
| 2023-10-06 12:59:10 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 39,100,000    | Member     | Buy      |
| 2023-10-06 12:59:11 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 22,300,000    | Member     | Buy      |
| 2023-10-06 12:59:11 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 23,400,000    | Client     | Sell     |
| 2023-10-06 12:59:11 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 22,300,000    | Member     | Sell     |
| 2023-10-06 12:59:11 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 23,100,000    | Member     | Sell     |
| 2023-10-06 12:59:11 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 23,400,000    | Member     | Sell     |
| 2023-10-06 12:59:11 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 23,100,000    | Client     | Sell     |
| 2023-10-06 12:59:11 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 23,400,000    | Member     | Buy      |
| 2023-10-06 12:59:11 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 22,300,000    | Client     | Sell     |
| 2023-10-06 12:59:11 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 23,100,000    | Member     | Buy      |
| 2023-10-06 12:59:12 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 5,600,000     | Client     | Sell     |
| 2023-10-06 12:59:12 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 13,600,000    | Client     | Sell     |
| 2023-10-06 12:59:12 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 12,400,000    | Member     | Buy      |
| 2023-10-06 12:59:12 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 12,400,000    | Member     | Sell     |
| 2023-10-06 12:59:12 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 13,600,000    | Member     | Sell     |
| 2023-10-06 12:59:12 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 12,400,000    | Client     | Sell     |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal       | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|---------------|------------|----------|
| 2023-10-06 12:59:12 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 5,600,000     | Member     | Buy      |
| 2023-10-06 12:59:12 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 13,600,000    | Member     | Buy      |
| 2023-10-06 12:59:22 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 373,500,000   | Member     | Sell     |
| 2023-10-06 12:59:22 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 71,500,000    | Member     | Buy      |
| 2023-10-06 12:59:22 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 373,500,000   | Member     | Buy      |
| 2023-10-06 12:59:22 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 774,900,000   | Member     | Buy      |
| 2023-10-06 12:59:22 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 774,900,000   | Member     | Sell     |
| 2023-10-06 12:59:22 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 774,900,000   | Client     | Buy      |
| 2023-10-06 12:59:22 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 71,500,000    | Client     | Buy      |
| 2023-10-06 12:59:22 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 373,500,000   | Client     | Buy      |
| 2023-10-06 12:59:22 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 71,500,000    | Member     | Sell     |
| 2023-10-06 12:59:23 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 39,100,000    | Member     | Sell     |
| 2023-10-06 12:59:23 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 23,400,000    | Member     | Sell     |
| 2023-10-06 12:59:23 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 39,100,000    | Client     | Buy      |
| 2023-10-06 12:59:23 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 23,700,000    | Member     | Sell     |
| 2023-10-06 12:59:23 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 23,400,000    | Member     | Buy      |
| 2023-10-06 12:59:23 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 23,700,000    | Member     | Buy      |
| 2023-10-06 12:59:23 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 39,100,000    | Member     | Buy      |
| 2023-10-06 12:59:23 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 23,700,000    | Client     | Buy      |
| 2023-10-06 12:59:23 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 23,400,000    | Client     | Buy      |
| 2023-10-06 12:59:24 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 13,600,000    | Member     | Sell     |
| 2023-10-06 12:59:24 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 23,100,000    | Member     | Sell     |
| 2023-10-06 12:59:24 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 13,600,000    | Client     | Buy      |
| 2023-10-06 12:59:24 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 22,300,000    | Member     | Buy      |
| 2023-10-06 12:59:24 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 23,100,000    | Member     | Buy      |
| 2023-10-06 12:59:24 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 13,600,000    | Member     | Buy      |
| 2023-10-06 12:59:24 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 22,300,000    | Member     | Sell     |
| 2023-10-06 12:59:24 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 22,300,000    | Client     | Buy      |
| 2023-10-06 12:59:24 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 23,100,000    | Client     | Buy      |
| 2023-10-06 12:59:25 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 5,600,000     | Client     | Buy      |
| 2023-10-06 12:59:25 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 12,400,000    | Member     | Buy      |
| 2023-10-06 12:59:25 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 5,600,000     | Member     | Sell     |
| 2023-10-06 12:59:25 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 12,400,000    | Member     | Sell     |
| 2023-10-06 12:59:25 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 12,400,000    | Client     | Buy      |
| 2023-10-06 13:00:37 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 1,383,000,000 | Member     | Buy      |
| 2023-10-06 13:00:37 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 1,383,000,000 | Member     | Sell     |
| 2023-10-06 13:05:11 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 321,600,000   | Member     | Buy      |
| 2023-10-06 13:22:46 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 2,500,000     | Member     | Sell     |
| 2023-10-06 13:22:46 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 2,500,000     | Member     | Buy      |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal     | Trade Type | Buy/ Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|-------------|------------|-----------|
| 2023-10-06 14:17:42 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 5,600,000   | Member     | Sell      |
| 2023-10-06 14:18:01 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 5,600,000   | Member     | Buy       |
| 2023-10-06 14:18:42 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 774,800,000 | Member     | Sell      |
| 2023-10-06 14:18:42 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 774,800,000 | Client     | Sell      |
| 2023-10-06 14:18:42 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 774,800,000 | Member     | Buy       |
| 2023-10-06 14:18:43 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 373,400,000 | Client     | Sell      |
| 2023-10-06 14:18:43 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 373,400,000 | Member     | Buy       |
| 2023-10-06 14:18:43 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 39,100,000  | Member     | Buy       |
| 2023-10-06 14:18:43 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 71,400,000  | Member     | Buy       |
| 2023-10-06 14:18:43 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 39,100,000  | Member     | Sell      |
| 2023-10-06 14:18:43 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 71,400,000  | Member     | Sell      |
| 2023-10-06 14:18:43 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 373,400,000 | Member     | Sell      |
| 2023-10-06 14:18:43 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 39,100,000  | Client     | Sell      |
| 2023-10-06 14:18:43 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 71,400,000  | Client     | Sell      |
| 2023-10-06 14:18:44 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 23,700,000  | Member     | Buy       |
| 2023-10-06 14:18:44 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 23,100,000  | Client     | Sell      |
| 2023-10-06 14:18:44 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 23,700,000  | Client     | Sell      |
| 2023-10-06 14:18:44 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 23,100,000  | Member     | Sell      |
| 2023-10-06 14:18:44 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 23,400,000  | Member     | Sell      |
| 2023-10-06 14:18:44 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 23,700,000  | Member     | Sell      |
| 2023-10-06 14:18:44 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 23,400,000  | Member     | Buy       |
| 2023-10-06 14:18:44 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 23,400,000  | Client     | Sell      |
| 2023-10-06 14:18:44 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 23,100,000  | Member     | Buy       |
| 2023-10-06 14:18:45 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 12,400,000  | Client     | Sell      |
| 2023-10-06 14:18:45 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 12,400,000  | Member     | Buy       |
| 2023-10-06 14:18:45 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 12,400,000  | Member     | Sell      |
| 2023-10-06 14:18:45 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 13,700,000  | Member     | Sell      |
| 2023-10-06 14:18:45 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 22,400,000  | Member     | Sell      |
| 2023-10-06 14:18:45 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 13,700,000  | Client     | Sell      |
| 2023-10-06 14:18:45 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 22,400,000  | Member     | Buy       |
| 2023-10-06 14:18:45 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 13,700,000  | Member     | Buy       |
| 2023-10-06 14:18:45 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 22,400,000  | Client     | Sell      |
| 2023-10-06 14:18:46 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 5,600,000   | Client     | Sell      |
| 2023-10-06 14:18:46 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 5,600,000   | Member     | Buy       |
| 2023-10-06 14:18:54 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 774,800,000 | Member     | Buy       |
| 2023-10-06 14:18:54 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 774,800,000 | Member     | Sell      |
| 2023-10-06 14:18:54 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 774,800,000 | Client     | Buy       |
| 2023-10-06 14:18:55 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 373,400,000 | Client     | Buy       |
| 2023-10-06 14:18:55 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 373,400,000 | Member     | Sell      |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal     | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|-------------|------------|----------|
| 2023-10-06 14:18:55 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 39,100,000  | Member     | Buy      |
| 2023-10-06 14:18:55 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 71,400,000  | Member     | Buy      |
| 2023-10-06 14:18:55 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 373,400,000 | Member     | Buy      |
| 2023-10-06 14:18:55 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 39,100,000  | Client     | Buy      |
| 2023-10-06 14:18:55 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 71,400,000  | Member     | Sell     |
| 2023-10-06 14:18:55 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 39,100,000  | Member     | Sell     |
| 2023-10-06 14:18:55 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 71,400,000  | Client     | Buy      |
| 2023-10-06 14:18:56 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 23,700,000  | Member     | Sell     |
| 2023-10-06 14:18:56 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 23,700,000  | Client     | Buy      |
| 2023-10-06 14:18:56 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 23,400,000  | Client     | Buy      |
| 2023-10-06 14:18:56 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 23,100,000  | Member     | Buy      |
| 2023-10-06 14:18:56 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 23,400,000  | Member     | Buy      |
| 2023-10-06 14:18:56 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 23,700,000  | Member     | Buy      |
| 2023-10-06 14:18:56 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 23,100,000  | Member     | Sell     |
| 2023-10-06 14:18:56 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 23,400,000  | Member     | Sell     |
| 2023-10-06 14:18:56 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 23,100,000  | Client     | Buy      |
| 2023-10-06 14:18:57 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 12,400,000  | Member     | Sell     |
| 2023-10-06 14:18:57 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 22,400,000  | Member     | Sell     |
| 2023-10-06 14:18:57 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 13,700,000  | Member     | Buy      |
| 2023-10-06 14:18:57 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 22,400,000  | Member     | Buy      |
| 2023-10-06 14:18:57 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 12,400,000  | Client     | Buy      |
| 2023-10-06 14:18:57 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 13,700,000  | Member     | Sell     |
| 2023-10-06 14:18:57 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 12,400,000  | Member     | Buy      |
| 2023-10-06 14:18:57 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 13,700,000  | Client     | Buy      |
| 2023-10-06 14:18:57 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 22,400,000  | Client     | Buy      |
| 2023-10-06 14:18:58 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 5,600,000   | Member     | Sell     |
| 2023-10-06 14:18:58 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 5,600,000   | Client     | Buy      |
| 2023-10-06 14:28:19 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 321,600,000 | Client     | Sell     |
| 2023-10-06 14:49:20 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 200,000     | Member     | Sell     |
| 2023-10-06 14:50:27 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 87,300,000  | Member     | Sell     |
| 2023-10-06 14:50:27 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 87,300,000  | Client     | Sell     |
| 2023-10-06 14:50:27 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 87,300,000  | Member     | Buy      |
| 2023-10-06 14:50:28 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 40,900,000  | Member     | Buy      |
| 2023-10-06 14:50:28 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 6,400,000   | Client     | Sell     |
| 2023-10-06 14:50:28 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 12,100,000  | Client     | Sell     |
| 2023-10-06 14:50:28 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 40,900,000  | Client     | Sell     |
| 2023-10-06 14:50:28 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 6,400,000   | Member     | Sell     |
| 2023-10-06 14:50:28 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 12,100,000  | Member     | Sell     |
| 2023-10-06 14:50:28 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 40,900,000  | Member     | Sell     |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal    | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|------------|------------|----------|
| 2023-10-06 14:50:28 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 12,100,000 | Member     | Buy      |
| 2023-10-06 14:50:28 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 6,400,000  | Member     | Buy      |
| 2023-10-06 14:50:29 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 4,600,000  | Member     | Buy      |
| 2023-10-06 14:50:29 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 4,600,000  | Member     | Sell     |
| 2023-10-06 14:50:29 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 5,700,000  | Member     | Sell     |
| 2023-10-06 14:50:29 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 5,700,000  | Client     | Sell     |
| 2023-10-06 14:50:29 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 5,700,000  | Member     | Buy      |
| 2023-10-06 14:50:29 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 4,600,000  | Client     | Sell     |
| 2023-10-06 14:50:30 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 1,200,000  | Client     | Sell     |
| 2023-10-06 14:50:30 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 2,600,000  | Client     | Sell     |
| 2023-10-06 14:50:30 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 1,200,000  | Member     | Buy      |
| 2023-10-06 14:50:30 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 2,600,000  | Member     | Buy      |
| 2023-10-06 14:50:30 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 1,000,000  | Member     | Buy      |
| 2023-10-06 14:50:30 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 1,000,000  | Client     | Sell     |
| 2023-10-06 14:50:30 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 1,000,000  | Member     | Sell     |
| 2023-10-06 14:50:30 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 1,200,000  | Member     | Sell     |
| 2023-10-06 14:50:30 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 2,600,000  | Member     | Sell     |
| 2023-10-06 14:50:31 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 400,000    | Member     | Sell     |
| 2023-10-06 14:50:31 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 700,000    | Member     | Sell     |
| 2023-10-06 14:50:31 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 200,000    | Member     | Buy      |
| 2023-10-06 14:50:31 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 200,000    | Client     | Sell     |
| 2023-10-06 14:50:31 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 400,000    | Client     | Sell     |
| 2023-10-06 14:50:31 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 700,000    | Client     | Sell     |
| 2023-10-06 14:50:31 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 700,000    | Member     | Buy      |
| 2023-10-06 14:50:31 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 400,000    | Member     | Buy      |
| 2023-10-06 14:51:33 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 3,500,000  | Member     | Buy      |
| 2023-10-06 14:52:11 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 1,200,000  | Member     | Buy      |
| 2023-10-06 14:52:11 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 46,700,000 | Member     | Buy      |
| 2023-10-06 14:52:11 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 43,500,000 | Member     | Buy      |
| 2023-10-06 14:52:11 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 46,700,000 | Client     | Buy      |
| 2023-10-06 14:52:11 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 43,500,000 | Member     | Sell     |
| 2023-10-06 14:52:11 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 43,500,000 | Client     | Buy      |
| 2023-10-06 14:52:11 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 46,700,000 | Member     | Sell     |
| 2023-10-06 14:52:12 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 3,500,000  | Client     | Buy      |
| 2023-10-06 14:52:12 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 3,500,000  | Member     | Sell     |
| 2023-10-06 14:52:12 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 1,200,000  | Client     | Buy      |
| 2023-10-06 14:52:12 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 1,200,000  | Member     | Sell     |
| 2023-10-06 15:08:26 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 2,500,000  | Client     | Buy      |
| 2023-10-06 15:08:26 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 2,500,000  | Member     | Sell     |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal     | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|-------------|------------|----------|
| 2023-10-06 16:05:00 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 60,000,000  | Member     | Sell     |
| 2023-10-06 16:05:00 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 60,000,000  | Member     | Buy      |
| 2023-10-06 16:11:50 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 3,500,000   | Member     | Sell     |
| 2023-10-06 16:14:24 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 44,500,000  | Member     | Sell     |
| 2023-10-06 16:14:24 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 44,500,000  | Client     | Sell     |
| 2023-10-06 16:14:24 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 44,500,000  | Member     | Buy      |
| 2023-10-06 16:14:25 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 47,700,000  | Client     | Sell     |
| 2023-10-06 16:14:25 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 1,200,000   | Client     | Sell     |
| 2023-10-06 16:14:25 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 1,200,000   | Member     | Sell     |
| 2023-10-06 16:14:25 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 47,700,000  | Member     | Sell     |
| 2023-10-06 16:14:25 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 47,700,000  | Member     | Buy      |
| 2023-10-06 16:14:25 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 3,500,000   | Client     | Sell     |
| 2023-10-06 16:14:25 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 3,500,000   | Member     | Buy      |
| 2023-10-06 16:14:25 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 1,200,000   | Member     | Buy      |
| 2023-10-06 16:18:20 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 100,000     | Member     | Sell     |
| 2023-10-06 16:19:29 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 102,100,000 | Member     | Sell     |
| 2023-10-06 16:19:29 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 211,400,000 | Member     | Sell     |
| 2023-10-06 16:19:29 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 451,200,000 | Member     | Sell     |
| 2023-10-06 16:19:29 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 102,100,000 | Client     | Sell     |
| 2023-10-06 16:19:29 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 451,200,000 | Member     | Buy      |
| 2023-10-06 16:19:29 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 211,400,000 | Client     | Sell     |
| 2023-10-06 16:19:29 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 211,400,000 | Member     | Buy      |
| 2023-10-06 16:19:29 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 451,200,000 | Client     | Sell     |
| 2023-10-06 16:19:29 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 102,100,000 | Member     | Buy      |
| 2023-10-06 16:19:30 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 38,200,000  | Client     | Sell     |
| 2023-10-06 16:19:30 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 39,600,000  | Member     | Buy      |
| 2023-10-06 16:19:30 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 38,200,000  | Member     | Sell     |
| 2023-10-06 16:19:30 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 39,600,000  | Member     | Sell     |
| 2023-10-06 16:19:30 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 39,600,000  | Client     | Sell     |
| 2023-10-06 16:19:30 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 38,200,000  | Member     | Buy      |
| 2023-10-06 16:19:31 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 35,700,000  | Member     | Buy      |
| 2023-10-06 16:19:31 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 34,900,000  | Member     | Sell     |
| 2023-10-06 16:19:31 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 35,700,000  | Member     | Sell     |
| 2023-10-06 16:19:31 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 36,800,000  | Member     | Sell     |
| 2023-10-06 16:19:31 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 34,900,000  | Client     | Sell     |
| 2023-10-06 16:19:31 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 34,900,000  | Member     | Buy      |
| 2023-10-06 16:19:31 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 35,700,000  | Client     | Sell     |
| 2023-10-06 16:19:31 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 36,800,000  | Member     | Buy      |
| 2023-10-06 16:19:31 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 36,800,000  | Client     | Sell     |



| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal    | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|------------|------------|----------|
| 2023-10-06 16:19:32 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 26,600,000 | Client     | Sell     |
| 2023-10-06 16:19:32 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 23,300,000 | Member     | Buy      |
| 2023-10-06 16:19:32 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 23,300,000 | Client     | Sell     |
| 2023-10-06 16:19:32 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 30,600,000 | Client     | Sell     |
| 2023-10-06 16:19:32 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 30,600,000 | Member     | Buy      |
| 2023-10-06 16:19:32 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 23,300,000 | Member     | Sell     |
| 2023-10-06 16:19:32 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 26,600,000 | Member     | Sell     |
| 2023-10-06 16:19:32 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 30,600,000 | Member     | Sell     |
| 2023-10-06 16:19:32 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 26,600,000 | Member     | Buy      |
| 2023-10-06 16:19:33 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 10,100,000 | Member     | Sell     |
| 2023-10-06 16:19:33 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 10,700,000 | Member     | Sell     |
| 2023-10-06 16:19:33 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 13,600,000 | Member     | Sell     |
| 2023-10-06 16:19:33 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 13,600,000 | Client     | Sell     |
| 2023-10-06 16:19:33 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 10,700,000 | Member     | Buy      |
| 2023-10-06 16:19:33 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 13,600,000 | Member     | Buy      |
| 2023-10-06 16:19:33 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 10,100,000 | Member     | Buy      |
| 2023-10-06 16:19:33 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 10,700,000 | Client     | Sell     |
| 2023-10-06 16:19:33 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 10,100,000 | Client     | Sell     |
| 2023-10-06 16:19:34 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 9,800,000  | Member     | Buy      |
| 2023-10-06 16:19:34 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 6,800,000  | Client     | Sell     |
| 2023-10-06 16:19:34 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 8,600,000  | Client     | Sell     |
| 2023-10-06 16:19:34 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 8,600,000  | Member     | Buy      |
| 2023-10-06 16:19:34 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 6,800,000  | Member     | Buy      |
| 2023-10-06 16:19:34 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 6,800,000  | Member     | Sell     |
| 2023-10-06 16:19:34 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 8,600,000  | Member     | Sell     |
| 2023-10-06 16:19:34 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 9,800,000  | Member     | Sell     |
| 2023-10-06 16:19:34 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 9,800,000  | Client     | Sell     |
| 2023-10-06 16:19:35 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 3,700,000  | Client     | Sell     |
| 2023-10-06 16:19:35 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 4,900,000  | Client     | Sell     |
| 2023-10-06 16:19:35 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 3,700,000  | Member     | Sell     |
| 2023-10-06 16:19:35 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 4,900,000  | Member     | Sell     |
| 2023-10-06 16:19:35 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 5,500,000  | Member     | Sell     |
| 2023-10-06 16:19:35 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 3,700,000  | Member     | Buy      |
| 2023-10-06 16:19:35 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 5,500,000  | Client     | Sell     |
| 2023-10-06 16:19:35 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 4,900,000  | Member     | Buy      |
| 2023-10-06 16:19:35 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 5,500,000  | Member     | Buy      |
| 2023-10-06 16:19:36 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 2,700,000  | Client     | Sell     |
| 2023-10-06 16:19:36 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 2,800,000  | Client     | Sell     |
| 2023-10-06 16:19:36 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 2,700,000  | Member     | Sell     |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal   | Trade Type | Buy/ Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|-----------|------------|-----------|
| 2023-10-06 16:19:36 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 2,800,000 | Member     | Sell      |
| 2023-10-06 16:19:36 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 3,600,000 | Member     | Sell      |
| 2023-10-06 16:19:36 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 3,600,000 | Client     | Sell      |
| 2023-10-06 16:19:36 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 3,600,000 | Member     | Buy       |
| 2023-10-06 16:19:36 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 2,800,000 | Member     | Buy       |
| 2023-10-06 16:19:36 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 2,700,000 | Member     | Buy       |
| 2023-10-06 16:19:37 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 2,400,000 | Member     | Buy       |
| 2023-10-06 16:19:37 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 2,400,000 | Client     | Sell      |
| 2023-10-06 16:19:37 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 2,100,000 | Client     | Sell      |
| 2023-10-06 16:19:37 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 2,100,000 | Member     | Sell      |
| 2023-10-06 16:19:37 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 2,400,000 | Member     | Sell      |
| 2023-10-06 16:19:37 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 2,100,000 | Member     | Buy       |
| 2023-10-06 16:19:38 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 1,900,000 | Member     | Sell      |
| 2023-10-06 16:19:38 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 1,900,000 | Member     | Sell      |
| 2023-10-06 16:19:38 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 1,900,000 | Client     | Sell      |
| 2023-10-06 16:19:38 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 1,900,000 | Member     | Buy       |
| 2023-10-06 16:19:38 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 1,900,000 | Client     | Sell      |
| 2023-10-06 16:19:38 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 1,900,000 | Member     | Buy       |
| 2023-10-06 16:19:39 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 1,400,000 | Member     | Sell      |
| 2023-10-06 16:19:39 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 1,600,000 | Member     | Sell      |
| 2023-10-06 16:19:39 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 1,600,000 | Client     | Sell      |
| 2023-10-06 16:19:39 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 1,600,000 | Member     | Buy       |
| 2023-10-06 16:19:40 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 1,400,000 | Client     | Sell      |
| 2023-10-06 16:19:40 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 1,100,000 | Member     | Sell      |
| 2023-10-06 16:19:40 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 1,100,000 | Client     | Sell      |
| 2023-10-06 16:19:40 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 1,100,000 | Member     | Buy       |
| 2023-10-06 16:19:40 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 1,400,000 | Member     | Buy       |
| 2023-10-06 16:19:42 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 600,000   | Client     | Sell      |
| 2023-10-06 16:19:42 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 600,000   | Client     | Sell      |
| 2023-10-06 16:19:42 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 600,000   | Member     | Sell      |
| 2023-10-06 16:19:42 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 600,000   | Member     | Sell      |
| 2023-10-06 16:19:42 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 600,000   | Member     | Buy       |
| 2023-10-06 16:19:42 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 600,000   | Member     | Buy       |
| 2023-10-06 16:19:43 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 600,000   | Member     | Buy       |
| 2023-10-06 16:19:43 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 600,000   | Member     | Sell      |
| 2023-10-06 16:19:43 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 600,000   | Member     | Sell      |
| 2023-10-06 16:19:43 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 600,000   | Client     | Sell      |
| 2023-10-06 16:19:43 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 600,000   | Member     | Buy       |
| 2023-10-06 16:19:43 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 600,000   | Client     | Sell      |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal    | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|------------|------------|----------|
| 2023-10-06 16:19:44 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 300,000    | Client     | Sell     |
| 2023-10-06 16:19:44 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 300,000    | Client     | Sell     |
| 2023-10-06 16:19:44 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 100,000    | Client     | Sell     |
| 2023-10-06 16:19:44 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 100,000    | Member     | Buy      |
| 2023-10-06 16:19:44 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 300,000    | Member     | Sell     |
| 2023-10-06 16:19:44 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 300,000    | Member     | Sell     |
| 2023-10-06 16:19:44 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 300,000    | Member     | Buy      |
| 2023-10-06 16:19:44 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 300,000    | Member     | Buy      |
| 2023-10-06 16:21:49 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 200,000    | Member     | Buy      |
| 2023-10-06 16:23:30 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 89,300,000 | Member     | Buy      |
| 2023-10-06 16:23:30 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 89,300,000 | Client     | Buy      |
| 2023-10-06 16:23:30 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 89,300,000 | Member     | Sell     |
| 2023-10-06 16:23:31 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 12,400,000 | Member     | Sell     |
| 2023-10-06 16:23:31 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 12,400,000 | Client     | Buy      |
| 2023-10-06 16:23:31 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 12,400,000 | Member     | Buy      |
| 2023-10-06 16:23:31 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 41,800,000 | Member     | Buy      |
| 2023-10-06 16:23:31 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 41,800,000 | Client     | Buy      |
| 2023-10-06 16:23:31 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 41,800,000 | Member     | Sell     |
| 2023-10-06 16:23:32 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 6,500,000  | Member     | Buy      |
| 2023-10-06 16:23:32 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 5,800,000  | Member     | Buy      |
| 2023-10-06 16:23:32 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 5,800,000  | Client     | Buy      |
| 2023-10-06 16:23:32 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 5,800,000  | Member     | Sell     |
| 2023-10-06 16:23:32 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 6,500,000  | Client     | Buy      |
| 2023-10-06 16:23:32 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 6,500,000  | Member     | Sell     |
| 2023-10-06 16:23:33 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 2,600,000  | Client     | Buy      |
| 2023-10-06 16:23:33 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 4,700,000  | Member     | Sell     |
| 2023-10-06 16:23:33 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 2,600,000  | Member     | Buy      |
| 2023-10-06 16:23:33 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 4,700,000  | Member     | Buy      |
| 2023-10-06 16:23:33 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 2,600,000  | Member     | Sell     |
| 2023-10-06 16:23:33 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 4,700,000  | Client     | Buy      |
| 2023-10-06 16:23:34 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 1,000,000  | Member     | Buy      |
| 2023-10-06 16:23:34 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 1,300,000  | Member     | Buy      |
| 2023-10-06 16:23:34 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 1,000,000  | Member     | Sell     |
| 2023-10-06 16:23:34 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 1,300,000  | Client     | Buy      |
| 2023-10-06 16:23:34 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 1,000,000  | Client     | Buy      |
| 2023-10-06 16:23:34 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 1,300,000  | Member     | Sell     |
| 2023-10-06 16:23:35 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 700,000    | Member     | Sell     |
| 2023-10-06 16:23:35 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 400,000    | Member     | Sell     |
| 2023-10-06 16:23:35 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 700,000    | Client     | Buy      |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal     | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|-------------|------------|----------|
| 2023-10-06 16:23:35 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 400,000     | Member     | Buy      |
| 2023-10-06 16:23:35 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 700,000     | Member     | Buy      |
| 2023-10-06 16:23:35 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 400,000     | Client     | Buy      |
| 2023-10-06 16:23:36 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 200,000     | Client     | Buy      |
| 2023-10-06 16:23:36 | 2032 On 02/11/2023 |        |           | Bond Future | 1            | 200,000     | Member     | Sell     |
| 2023-10-06 16:24:49 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 100,000     | Member     | Buy      |
| 2023-10-06 16:27:09 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 99,900,000  | Member     | Buy      |
| 2023-10-06 16:27:09 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 206,900,000 | Member     | Buy      |
| 2023-10-06 16:27:09 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 441,500,000 | Member     | Buy      |
| 2023-10-06 16:27:09 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 99,900,000  | Member     | Sell     |
| 2023-10-06 16:27:09 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 441,500,000 | Client     | Buy      |
| 2023-10-06 16:27:09 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 441,500,000 | Member     | Sell     |
| 2023-10-06 16:27:09 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 206,900,000 | Client     | Buy      |
| 2023-10-06 16:27:09 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 206,900,000 | Member     | Sell     |
| 2023-10-06 16:27:09 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 99,900,000  | Client     | Buy      |
| 2023-10-06 16:27:10 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 38,800,000  | Member     | Sell     |
| 2023-10-06 16:27:10 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 37,400,000  | Member     | Sell     |
| 2023-10-06 16:27:10 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 36,000,000  | Client     | Buy      |
| 2023-10-06 16:27:10 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 36,000,000  | Member     | Buy      |
| 2023-10-06 16:27:10 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 37,400,000  | Member     | Buy      |
| 2023-10-06 16:27:10 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 38,800,000  | Member     | Buy      |
| 2023-10-06 16:27:10 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 38,800,000  | Client     | Buy      |
| 2023-10-06 16:27:10 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 37,400,000  | Client     | Buy      |
| 2023-10-06 16:27:10 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 36,000,000  | Member     | Sell     |
| 2023-10-06 16:27:11 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 34,100,000  | Member     | Buy      |
| 2023-10-06 16:27:11 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 34,900,000  | Member     | Buy      |
| 2023-10-06 16:27:11 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 34,100,000  | Member     | Sell     |
| 2023-10-06 16:27:11 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 34,900,000  | Member     | Sell     |
| 2023-10-06 16:27:11 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 34,900,000  | Client     | Buy      |
| 2023-10-06 16:27:11 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 34,100,000  | Client     | Buy      |
| 2023-10-06 16:27:12 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 26,000,000  | Client     | Buy      |
| 2023-10-06 16:27:12 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 22,800,000  | Member     | Buy      |
| 2023-10-06 16:27:12 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 26,000,000  | Member     | Buy      |
| 2023-10-06 16:27:12 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 22,800,000  | Client     | Buy      |
| 2023-10-06 16:27:12 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 30,000,000  | Member     | Buy      |
| 2023-10-06 16:27:12 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 30,000,000  | Client     | Buy      |
| 2023-10-06 16:27:12 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 26,000,000  | Member     | Sell     |
| 2023-10-06 16:27:12 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 22,800,000  | Member     | Sell     |
| 2023-10-06 16:27:12 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 30,000,000  | Member     | Sell     |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal    | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|------------|------------|----------|
| 2023-10-06 16:27:13 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 10,400,000 | Client     | Buy      |
| 2023-10-06 16:27:13 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 13,300,000 | Client     | Buy      |
| 2023-10-06 16:27:13 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 9,900,000  | Member     | Buy      |
| 2023-10-06 16:27:13 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 10,400,000 | Member     | Buy      |
| 2023-10-06 16:27:13 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 13,300,000 | Member     | Sell     |
| 2023-10-06 16:27:13 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 13,300,000 | Member     | Buy      |
| 2023-10-06 16:27:13 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 9,900,000  | Member     | Sell     |
| 2023-10-06 16:27:13 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 9,900,000  | Client     | Buy      |
| 2023-10-06 16:27:13 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 10,400,000 | Member     | Sell     |
| 2023-10-06 16:27:14 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 9,600,000  | Member     | Sell     |
| 2023-10-06 16:27:14 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 6,700,000  | Client     | Buy      |
| 2023-10-06 16:27:14 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 8,400,000  | Client     | Buy      |
| 2023-10-06 16:27:14 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 8,400,000  | Member     | Sell     |
| 2023-10-06 16:27:14 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 6,700,000  | Member     | Buy      |
| 2023-10-06 16:27:14 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 8,400,000  | Member     | Buy      |
| 2023-10-06 16:27:14 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 9,600,000  | Member     | Buy      |
| 2023-10-06 16:27:14 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 9,600,000  | Client     | Buy      |
| 2023-10-06 16:27:14 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 6,700,000  | Member     | Sell     |
| 2023-10-06 16:27:15 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 4,800,000  | Client     | Buy      |
| 2023-10-06 16:27:15 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 3,700,000  | Member     | Buy      |
| 2023-10-06 16:27:15 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 4,800,000  | Member     | Buy      |
| 2023-10-06 16:27:15 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 5,400,000  | Member     | Buy      |
| 2023-10-06 16:27:15 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 3,700,000  | Member     | Sell     |
| 2023-10-06 16:27:15 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 3,700,000  | Client     | Buy      |
| 2023-10-06 16:27:15 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 5,400,000  | Member     | Sell     |
| 2023-10-06 16:27:15 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 4,800,000  | Member     | Sell     |
| 2023-10-06 16:27:15 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 5,400,000  | Client     | Buy      |
| 2023-10-06 16:27:16 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 2,300,000  | Member     | Sell     |
| 2023-10-06 16:27:16 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 3,600,000  | Member     | Sell     |
| 2023-10-06 16:27:16 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 2,700,000  | Client     | Buy      |
| 2023-10-06 16:27:16 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 3,600,000  | Client     | Buy      |
| 2023-10-06 16:27:16 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 2,700,000  | Member     | Sell     |
| 2023-10-06 16:27:16 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 2,600,000  | Client     | Buy      |
| 2023-10-06 16:27:16 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 2,300,000  | Member     | Buy      |
| 2023-10-06 16:27:16 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 2,600,000  | Member     | Buy      |
| 2023-10-06 16:27:16 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 2,700,000  | Member     | Buy      |
| 2023-10-06 16:27:16 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 3,600,000  | Member     | Buy      |
| 2023-10-06 16:27:16 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 2,600,000  | Member     | Sell     |
| 2023-10-06 16:27:16 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 2,300,000  | Client     | Buy      |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal   | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|-----------|------------|----------|
| 2023-10-06 16:27:17 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 1,800,000 | Member     | Buy      |
| 2023-10-06 16:27:17 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 1,900,000 | Member     | Buy      |
| 2023-10-06 16:27:17 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 2,000,000 | Member     | Buy      |
| 2023-10-06 16:27:17 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 1,800,000 | Client     | Buy      |
| 2023-10-06 16:27:17 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 2,000,000 | Member     | Sell     |
| 2023-10-06 16:27:17 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 2,000,000 | Client     | Buy      |
| 2023-10-06 16:27:17 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 1,800,000 | Member     | Sell     |
| 2023-10-06 16:27:17 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 1,900,000 | Client     | Buy      |
| 2023-10-06 16:27:17 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 1,900,000 | Member     | Sell     |
| 2023-10-06 16:27:18 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 1,000,000 | Member     | Sell     |
| 2023-10-06 16:27:18 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 1,000,000 | Client     | Buy      |
| 2023-10-06 16:27:18 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 1,600,000 | Client     | Buy      |
| 2023-10-06 16:27:18 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 1,600,000 | Member     | Sell     |
| 2023-10-06 16:27:18 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 1,600,000 | Member     | Buy      |
| 2023-10-06 16:27:18 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 1,000,000 | Member     | Buy      |
| 2023-10-06 16:27:18 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 1,300,000 | Member     | Sell     |
| 2023-10-06 16:27:18 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 1,300,000 | Member     | Buy      |
| 2023-10-06 16:27:18 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 1,300,000 | Client     | Buy      |
| 2023-10-06 16:27:19 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 600,000   | Client     | Buy      |
| 2023-10-06 16:27:19 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 600,000   | Member     | Buy      |
| 2023-10-06 16:27:19 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 600,000   | Member     | Buy      |
| 2023-10-06 16:27:19 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 600,000   | Member     | Buy      |
| 2023-10-06 16:27:19 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 600,000   | Member     | Sell     |
| 2023-10-06 16:27:19 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 600,000   | Client     | Buy      |
| 2023-10-06 16:27:19 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 600,000   | Member     | Sell     |
| 2023-10-06 16:27:19 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 600,000   | Client     | Buy      |
| 2023-10-06 16:27:19 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 600,000   | Member     | Sell     |
| 2023-10-06 16:27:20 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 300,000   | Client     | Buy      |
| 2023-10-06 16:27:20 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 300,000   | Member     | Sell     |
| 2023-10-06 16:27:20 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 300,000   | Client     | Buy      |
| 2023-10-06 16:27:20 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 300,000   | Member     | Buy      |
| 2023-10-06 16:27:20 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 300,000   | Member     | Buy      |
| 2023-10-06 16:27:20 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 600,000   | Member     | Buy      |
| 2023-10-06 16:27:20 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 300,000   | Member     | Sell     |
| 2023-10-06 16:27:20 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 600,000   | Member     | Sell     |
| 2023-10-06 16:27:20 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 600,000   | Client     | Buy      |
| 2023-10-06 16:27:21 | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 100,000   | Client     | Buy      |

| Matched Time               | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal        | Trade Type | Buy/Sell |
|----------------------------|--------------------|--------|-----------|-------------|--------------|----------------|------------|----------|
| 2023-10-06 16:27:21        | 2032 On 01/02/2024 |        |           | Bond Future | 1            | 100,000        | Member     | Sell     |
| Total for 2032 Bond Future |                    |        |           |             | 468          | 33,920,800,000 |            |          |
| 2023-10-06 09:22:43        | 2037 On 01/08/2024 | 13.82  | Put       | Bond Future | 1            | 138,300,000    | Member     | Buy      |
| 2023-10-06 09:22:43        | 2037 On 01/08/2024 | 13.17  | Put       | Bond Future | 1            | 138,300,000    | Member     | Sell     |
| 2023-10-06 09:22:43        | 2037 On 01/08/2024 | 12.11  | Call      | Bond Future | 1            | 138,300,000    | Member     | Buy      |
| 2023-10-06 09:22:43        | 2037 On 01/08/2024 | 13.82  | Put       | Bond Future | 1            | 36,900,000     | Member     | Sell     |
| 2023-10-06 09:22:43        | 2037 On 01/08/2024 | 13.17  | Put       | Bond Future | 1            | 36,900,000     | Member     | Buy      |
| 2023-10-06 09:22:43        | 2037 On 01/08/2024 | 12.11  | Call      | Bond Future | 1            | 36,900,000     | Member     | Sell     |
| 2023-10-06 10:13:02        | 2037 On 01/08/2024 | 13.82  | Put       | Bond Future | 1            | 50,000,000     | Member     | Sell     |
| 2023-10-06 10:13:02        | 2037 On 01/08/2024 | 13.82  | Put       | Bond Future | 1            | 2,200,000      | Member     | Sell     |
| 2023-10-06 10:13:02        | 2037 On 01/08/2024 | 13.82  | Put       | Bond Future | 1            | 19,200,000     | Member     | Sell     |
| 2023-10-06 10:13:02        | 2037 On 01/08/2024 | 13.82  | Put       | Bond Future | 1            | 1,900,000      | Member     | Sell     |
| 2023-10-06 10:13:02        | 2037 On 01/08/2024 | 13.82  | Put       | Bond Future | 1            | 25,500,000     | Member     | Sell     |
| 2023-10-06 10:13:02        | 2037 On 01/08/2024 | 13.82  | Put       | Bond Future | 1            | 2,600,000      | Member     | Sell     |
| 2023-10-06 10:13:02        | 2037 On 01/08/2024 | 13.82  | Put       | Bond Future | 1            | 2,600,000      | Member     | Buy      |
| 2023-10-06 10:13:02        | 2037 On 01/08/2024 | 13.82  | Put       | Bond Future | 1            | 2,600,000      | Client     | Sell     |
| 2023-10-06 10:13:02        | 2037 On 01/08/2024 | 13.82  | Put       | Bond Future | 1            | 25,500,000     | Member     | Buy      |
| 2023-10-06 10:13:02        | 2037 On 01/08/2024 | 13.82  | Put       | Bond Future | 1            | 25,500,000     | Client     | Sell     |
| 2023-10-06 10:13:02        | 2037 On 01/08/2024 | 13.82  | Put       | Bond Future | 1            | 1,900,000      | Member     | Buy      |
| 2023-10-06 10:13:02        | 2037 On 01/08/2024 | 13.82  | Put       | Bond Future | 1            | 1,900,000      | Client     | Sell     |
| 2023-10-06 10:13:02        | 2037 On 01/08/2024 | 13.82  | Put       | Bond Future | 1            | 19,200,000     | Member     | Buy      |
| 2023-10-06 10:13:02        | 2037 On 01/08/2024 | 13.82  | Put       | Bond Future | 1            | 19,200,000     | Client     | Sell     |
| 2023-10-06 10:13:02        | 2037 On 01/08/2024 | 13.82  | Put       | Bond Future | 1            | 2,200,000      | Member     | Buy      |
| 2023-10-06 10:13:02        | 2037 On 01/08/2024 | 13.82  | Put       | Bond Future | 1            | 2,200,000      | Client     | Sell     |
| 2023-10-06 10:13:02        | 2037 On 01/08/2024 | 13.82  | Put       | Bond Future | 1            | 50,000,000     | Member     | Buy      |
| 2023-10-06 10:13:02        | 2037 On 01/08/2024 | 13.82  | Put       | Bond Future | 1            | 50,000,000     | Client     | Sell     |
| 2023-10-06 10:13:02        | 2037 On 01/08/2024 | 13.82  | Put       | Bond Future | 1            | 36,900,000     | Member     | Buy      |
| 2023-10-06 10:13:02        | 2037 On 01/08/2024 | 13.82  | Put       | Bond Future | 1            | 36,900,000     | Client     | Sell     |
| 2023-10-06 10:22:19        | 2037 On 01/08/2024 | 13.17  | Put       | Bond Future | 1            | 2,600,000      | Member     | Sell     |
| 2023-10-06 10:22:19        | 2037 On 01/08/2024 | 13.17  | Put       | Bond Future | 1            | 2,600,000      | Client     | Buy      |
| 2023-10-06 10:22:19        | 2037 On 01/08/2024 | 13.17  | Put       | Bond Future | 1            | 25,500,000     | Member     | Sell     |
| 2023-10-06 10:22:19        | 2037 On 01/08/2024 | 13.17  | Put       | Bond Future | 1            | 25,500,000     | Client     | Buy      |
| 2023-10-06 10:22:19        | 2037 On 01/08/2024 | 13.17  | Put       | Bond Future | 1            | 25,500,000     | Member     | Buy      |
| 2023-10-06 10:22:19        | 2037 On 01/08/2024 | 13.17  | Put       | Bond Future | 1            | 2,600,000      | Member     | Buy      |
| 2023-10-06 10:22:20        | 2037 On 01/08/2024 | 13.17  | Put       | Bond Future | 1            | 2,200,000      | Member     | Buy      |
| 2023-10-06 10:22:20        | 2037 On 01/08/2024 | 13.17  | Put       | Bond Future | 1            | 19,200,000     | Member     | Buy      |
| 2023-10-06 10:22:20        | 2037 On 01/08/2024 | 13.17  | Put       | Bond Future | 1            | 1,900,000      | Member     | Buy      |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal       | Trade Type | Buy/ Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|---------------|------------|-----------|
| 2023-10-06 10:22:20 | 2037 On 01/08/2024 | 13.17  | Put       | Bond Future | 1            | 1,900,000     | Member     | Sell      |
| 2023-10-06 10:22:20 | 2037 On 01/08/2024 | 13.17  | Put       | Bond Future | 1            | 1,900,000     | Client     | Buy       |
| 2023-10-06 10:22:20 | 2037 On 01/08/2024 | 13.17  | Put       | Bond Future | 1            | 19,200,000    | Member     | Sell      |
| 2023-10-06 10:22:20 | 2037 On 01/08/2024 | 13.17  | Put       | Bond Future | 1            | 19,200,000    | Client     | Buy       |
| 2023-10-06 10:22:20 | 2037 On 01/08/2024 | 13.17  | Put       | Bond Future | 1            | 2,200,000     | Member     | Sell      |
| 2023-10-06 10:22:20 | 2037 On 01/08/2024 | 13.17  | Put       | Bond Future | 1            | 2,200,000     | Client     | Buy       |
| 2023-10-06 10:22:21 | 2037 On 01/08/2024 | 13.17  | Put       | Bond Future | 1            | 50,000,000    | Member     | Sell      |
| 2023-10-06 10:22:21 | 2037 On 01/08/2024 | 13.17  | Put       | Bond Future | 1            | 50,000,000    | Client     | Buy       |
| 2023-10-06 10:22:21 | 2037 On 01/08/2024 | 13.17  | Put       | Bond Future | 1            | 36,900,000    | Member     | Sell      |
| 2023-10-06 10:22:21 | 2037 On 01/08/2024 | 13.17  | Put       | Bond Future | 1            | 36,900,000    | Client     | Buy       |
| 2023-10-06 10:22:21 | 2037 On 01/08/2024 | 13.17  | Put       | Bond Future | 1            | 50,000,000    | Member     | Buy       |
| 2023-10-06 12:18:49 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 3,000,000     | Member     | Buy       |
| 2023-10-06 12:18:49 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 1,354,600,000 | Member     | Buy       |
| 2023-10-06 12:18:49 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 7,800,000     | Member     | Sell      |
| 2023-10-06 12:18:49 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 8,100,000     | Member     | Buy       |
| 2023-10-06 12:18:49 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 3,100,000     | Member     | Sell      |
| 2023-10-06 12:18:49 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 1,403,700,000 | Member     | Sell      |
| 2023-10-06 12:20:07 | 2037 On 01/08/2024 | 12.11  | Call      | Bond Future | 1            | 2,600,000     | Member     | Sell      |
| 2023-10-06 12:20:07 | 2037 On 01/08/2024 | 12.11  | Call      | Bond Future | 1            | 2,600,000     | Member     | Buy       |
| 2023-10-06 12:20:07 | 2037 On 01/08/2024 | 12.11  | Call      | Bond Future | 1            | 2,600,000     | Client     | Sell      |
| 2023-10-06 12:20:08 | 2037 On 01/08/2024 | 12.11  | Call      | Bond Future | 1            | 25,500,000    | Member     | Buy       |
| 2023-10-06 12:20:08 | 2037 On 01/08/2024 | 12.11  | Call      | Bond Future | 1            | 25,500,000    | Client     | Sell      |
| 2023-10-06 12:20:08 | 2037 On 01/08/2024 | 12.11  | Call      | Bond Future | 1            | 1,900,000     | Member     | Buy       |
| 2023-10-06 12:20:08 | 2037 On 01/08/2024 | 12.11  | Call      | Bond Future | 1            | 1,900,000     | Client     | Sell      |
| 2023-10-06 12:20:08 | 2037 On 01/08/2024 | 12.11  | Call      | Bond Future | 1            | 19,200,000    | Member     | Sell      |
| 2023-10-06 12:20:08 | 2037 On 01/08/2024 | 12.11  | Call      | Bond Future | 1            | 1,900,000     | Member     | Sell      |
| 2023-10-06 12:20:08 | 2037 On 01/08/2024 | 12.11  | Call      | Bond Future | 1            | 25,500,000    | Member     | Sell      |
| 2023-10-06 12:20:09 | 2037 On 01/08/2024 | 12.11  | Call      | Bond Future | 1            | 50,000,000    | Member     | Sell      |
| 2023-10-06 12:20:09 | 2037 On 01/08/2024 | 12.11  | Call      | Bond Future | 1            | 2,200,000     | Member     | Sell      |
| 2023-10-06 12:20:09 | 2037 On 01/08/2024 | 12.11  | Call      | Bond Future | 1            | 19,200,000    | Member     | Buy       |
| 2023-10-06 12:20:09 | 2037 On 01/08/2024 | 12.11  | Call      | Bond Future | 1            | 19,200,000    | Client     | Sell      |
| 2023-10-06 12:20:09 | 2037 On 01/08/2024 | 12.11  | Call      | Bond Future | 1            | 2,200,000     | Member     | Buy       |
| 2023-10-06 12:20:09 | 2037 On 01/08/2024 | 12.11  | Call      | Bond Future | 1            | 2,200,000     | Client     | Sell      |
| 2023-10-06 12:20:10 | 2037 On 01/08/2024 | 12.11  | Call      | Bond Future | 1            | 50,000,000    | Member     | Buy       |
| 2023-10-06 12:20:10 | 2037 On 01/08/2024 | 12.11  | Call      | Bond Future | 1            | 50,000,000    | Client     | Sell      |
| 2023-10-06 12:20:10 | 2037 On 01/08/2024 | 12.11  | Call      | Bond Future | 1            | 36,900,000    | Member     | Buy       |
| 2023-10-06 12:20:10 | 2037 On 01/08/2024 | 12.11  | Call      | Bond Future | 1            | 36,900,000    | Client     | Sell      |
| 2023-10-06 12:41:48 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 3,100,000     | Member     | Buy       |
| 2023-10-06 12:42:22 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 3,000,000     | Client     | Sell      |



| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal     | Trade Type | Buy/ Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|-------------|------------|-----------|
| 2023-10-06 12:42:27 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 3,100,000   | Member     | Sell      |
| 2023-10-06 12:42:27 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 3,100,000   | Client     | Buy       |
| 2023-10-06 12:43:13 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 400,000     | Member     | Sell      |
| 2023-10-06 12:44:37 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 7,800,000   | Member     | Buy       |
| 2023-10-06 12:44:44 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 570,300,000 | Member     | Sell      |
| 2023-10-06 12:44:44 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 570,300,000 | Client     | Sell      |
| 2023-10-06 12:44:44 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 570,300,000 | Member     | Buy       |
| 2023-10-06 12:44:45 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 134,400,000 | Member     | Sell      |
| 2023-10-06 12:44:45 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 196,800,000 | Member     | Sell      |
| 2023-10-06 12:44:45 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 196,800,000 | Member     | Buy       |
| 2023-10-06 12:44:45 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 196,800,000 | Client     | Sell      |
| 2023-10-06 12:44:45 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 134,400,000 | Client     | Sell      |
| 2023-10-06 12:44:45 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 134,400,000 | Member     | Buy       |
| 2023-10-06 12:44:46 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 46,100,000  | Member     | Buy       |
| 2023-10-06 12:44:46 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 53,300,000  | Member     | Buy       |
| 2023-10-06 12:44:46 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 46,100,000  | Member     | Sell      |
| 2023-10-06 12:44:46 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 53,300,000  | Member     | Sell      |
| 2023-10-06 12:44:46 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 53,300,000  | Client     | Sell      |
| 2023-10-06 12:44:46 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 46,100,000  | Client     | Sell      |
| 2023-10-06 12:44:47 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 34,500,000  | Member     | Buy       |
| 2023-10-06 12:44:47 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 27,800,000  | Member     | Sell      |
| 2023-10-06 12:44:47 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 34,500,000  | Member     | Sell      |
| 2023-10-06 12:44:47 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 44,900,000  | Member     | Sell      |
| 2023-10-06 12:44:47 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 27,800,000  | Member     | Buy       |
| 2023-10-06 12:44:47 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 44,900,000  | Member     | Buy       |
| 2023-10-06 12:44:47 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 44,900,000  | Client     | Sell      |
| 2023-10-06 12:44:47 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 27,800,000  | Client     | Sell      |
| 2023-10-06 12:44:47 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 34,500,000  | Client     | Sell      |
| 2023-10-06 12:44:48 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 21,500,000  | Client     | Sell      |
| 2023-10-06 12:44:48 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 20,700,000  | Client     | Sell      |
| 2023-10-06 12:44:48 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 24,700,000  | Client     | Sell      |
| 2023-10-06 12:44:48 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 21,500,000  | Member     | Buy       |
| 2023-10-06 12:44:48 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 25,600,000  | Member     | Buy       |
| 2023-10-06 12:44:48 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 20,700,000  | Member     | Sell      |
| 2023-10-06 12:44:48 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 21,500,000  | Member     | Sell      |
| 2023-10-06 12:44:48 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 24,700,000  | Member     | Sell      |
| 2023-10-06 12:44:48 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 25,600,000  | Member     | Sell      |
| 2023-10-06 12:44:48 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 20,700,000  | Member     | Buy       |
| 2023-10-06 12:44:48 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 24,700,000  | Member     | Buy       |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal    | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|------------|------------|----------|
| 2023-10-06 12:44:48 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 25,600,000 | Client     | Sell     |
| 2023-10-06 12:44:49 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 20,600,000 | Member     | Buy      |
| 2023-10-06 12:44:49 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 16,500,000 | Member     | Sell     |
| 2023-10-06 12:44:49 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 20,600,000 | Member     | Sell     |
| 2023-10-06 12:44:49 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 11,200,000 | Member     | Sell     |
| 2023-10-06 12:44:49 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 11,200,000 | Member     | Buy      |
| 2023-10-06 12:44:49 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 11,200,000 | Client     | Sell     |
| 2023-10-06 12:44:49 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 16,500,000 | Member     | Buy      |
| 2023-10-06 12:44:49 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 16,500,000 | Client     | Sell     |
| 2023-10-06 12:44:49 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 20,600,000 | Client     | Sell     |
| 2023-10-06 12:44:50 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 10,900,000 | Client     | Sell     |
| 2023-10-06 12:44:50 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 10,200,000 | Client     | Sell     |
| 2023-10-06 12:44:50 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 10,200,000 | Member     | Buy      |
| 2023-10-06 12:44:50 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 11,000,000 | Client     | Sell     |
| 2023-10-06 12:44:50 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 10,900,000 | Member     | Buy      |
| 2023-10-06 12:44:50 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 10,200,000 | Member     | Sell     |
| 2023-10-06 12:44:50 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 10,900,000 | Member     | Sell     |
| 2023-10-06 12:44:50 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 11,000,000 | Member     | Sell     |
| 2023-10-06 12:44:50 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 11,000,000 | Member     | Buy      |
| 2023-10-06 12:44:51 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 9,100,000  | Member     | Sell     |
| 2023-10-06 12:44:51 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 9,600,000  | Member     | Sell     |
| 2023-10-06 12:44:51 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 8,000,000  | Member     | Sell     |
| 2023-10-06 12:44:51 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 9,100,000  | Client     | Sell     |
| 2023-10-06 12:44:51 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 9,600,000  | Client     | Sell     |
| 2023-10-06 12:44:51 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 9,100,000  | Member     | Buy      |
| 2023-10-06 12:44:51 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 8,000,000  | Member     | Buy      |
| 2023-10-06 12:44:51 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 9,600,000  | Member     | Buy      |
| 2023-10-06 12:44:51 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 8,000,000  | Client     | Sell     |
| 2023-10-06 12:44:52 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 6,400,000  | Member     | Buy      |
| 2023-10-06 12:44:52 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 6,400,000  | Client     | Sell     |
| 2023-10-06 12:44:52 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 6,400,000  | Client     | Sell     |
| 2023-10-06 12:44:52 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 6,400,000  | Member     | Buy      |
| 2023-10-06 12:44:52 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 7,300,000  | Member     | Buy      |
| 2023-10-06 12:44:52 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 7,300,000  | Member     | Sell     |
| 2023-10-06 12:44:52 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 6,400,000  | Member     | Sell     |
| 2023-10-06 12:44:52 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 6,400,000  | Member     | Sell     |
| 2023-10-06 12:44:52 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 7,300,000  | Client     | Sell     |
| 2023-10-06 12:44:53 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 4,700,000  | Member     | Buy      |
| 2023-10-06 12:44:53 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 2,400,000  | Client     | Sell     |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal   | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|-----------|------------|----------|
| 2023-10-06 12:44:53 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 2,200,000 | Client     | Sell     |
| 2023-10-06 12:44:53 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 2,200,000 | Member     | Sell     |
| 2023-10-06 12:44:53 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 2,400,000 | Member     | Sell     |
| 2023-10-06 12:44:53 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 2,700,000 | Member     | Sell     |
| 2023-10-06 12:44:53 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 4,700,000 | Member     | Sell     |
| 2023-10-06 12:44:53 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 2,700,000 | Client     | Sell     |
| 2023-10-06 12:44:53 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 2,700,000 | Member     | Buy      |
| 2023-10-06 12:44:53 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 4,700,000 | Client     | Sell     |
| 2023-10-06 12:44:53 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 2,400,000 | Member     | Buy      |
| 2023-10-06 12:44:53 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 2,200,000 | Member     | Buy      |
| 2023-10-06 12:44:54 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 2,100,000 | Member     | Buy      |
| 2023-10-06 12:44:54 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 2,200,000 | Member     | Buy      |
| 2023-10-06 12:44:54 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 1,900,000 | Member     | Buy      |
| 2023-10-06 12:44:54 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 1,900,000 | Member     | Sell     |
| 2023-10-06 12:44:54 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 2,100,000 | Member     | Sell     |
| 2023-10-06 12:44:54 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 2,200,000 | Member     | Sell     |
| 2023-10-06 12:44:54 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 1,900,000 | Client     | Sell     |
| 2023-10-06 12:44:54 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 2,200,000 | Client     | Sell     |
| 2023-10-06 12:44:54 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 2,100,000 | Client     | Sell     |
| 2023-10-06 12:44:55 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 1,400,000 | Client     | Sell     |
| 2023-10-06 12:44:55 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 1,200,000 | Member     | Sell     |
| 2023-10-06 12:44:55 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 1,400,000 | Member     | Sell     |
| 2023-10-06 12:44:55 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 1,400,000 | Member     | Sell     |
| 2023-10-06 12:44:55 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 1,400,000 | Member     | Buy      |
| 2023-10-06 12:44:55 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 1,200,000 | Member     | Buy      |
| 2023-10-06 12:44:55 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 1,200,000 | Client     | Sell     |
| 2023-10-06 12:44:55 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 1,400,000 | Client     | Sell     |
| 2023-10-06 12:44:55 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 1,400,000 | Member     | Buy      |
| 2023-10-06 12:44:56 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 700,000   | Member     | Buy      |
| 2023-10-06 12:44:56 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 1,100,000 | Client     | Sell     |
| 2023-10-06 12:44:56 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 900,000   | Member     | Sell     |
| 2023-10-06 12:44:56 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 700,000   | Member     | Sell     |
| 2023-10-06 12:44:56 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 800,000   | Member     | Sell     |
| 2023-10-06 12:44:56 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 1,100,000 | Member     | Sell     |
| 2023-10-06 12:44:56 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 900,000   | Client     | Sell     |
| 2023-10-06 12:44:56 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 1,100,000 | Member     | Buy      |
| 2023-10-06 12:44:56 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 800,000   | Member     | Buy      |
| 2023-10-06 12:44:56 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 900,000   | Member     | Buy      |
| 2023-10-06 12:44:56 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 700,000   | Client     | Sell     |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal    | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|------------|------------|----------|
| 2023-10-06 12:44:56 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 800,000    | Client     | Sell     |
| 2023-10-06 12:44:57 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 700,000    | Client     | Sell     |
| 2023-10-06 12:44:57 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 700,000    | Member     | Sell     |
| 2023-10-06 12:44:57 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 400,000    | Member     | Buy      |
| 2023-10-06 12:44:57 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 700,000    | Member     | Buy      |
| 2023-10-06 12:44:57 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 400,000    | Client     | Sell     |
| 2023-10-06 12:45:19 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 7,800,000  | Member     | Sell     |
| 2023-10-06 12:45:19 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 7,800,000  | Client     | Buy      |
| 2023-10-06 12:46:02 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 8,100,000  | Client     | Sell     |
| 2023-10-06 12:47:11 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 400,000    | Member     | Buy      |
| 2023-10-06 12:49:17 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 26,500,000 | Member     | Buy      |
| 2023-10-06 12:49:17 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 26,500,000 | Member     | Sell     |
| 2023-10-06 12:49:17 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 26,500,000 | Client     | Buy      |
| 2023-10-06 12:49:18 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 25,600,000 | Client     | Buy      |
| 2023-10-06 12:49:18 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 11,400,000 | Member     | Buy      |
| 2023-10-06 12:49:18 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 25,600,000 | Member     | Buy      |
| 2023-10-06 12:49:18 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 11,400,000 | Member     | Sell     |
| 2023-10-06 12:49:18 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 11,400,000 | Client     | Buy      |
| 2023-10-06 12:49:18 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 25,600,000 | Member     | Sell     |
| 2023-10-06 12:49:19 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 10,600,000 | Member     | Sell     |
| 2023-10-06 12:49:19 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 10,600,000 | Member     | Buy      |
| 2023-10-06 12:49:19 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 10,600,000 | Client     | Buy      |
| 2023-10-06 12:49:21 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 7,500,000  | Member     | Sell     |
| 2023-10-06 12:49:21 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 6,700,000  | Member     | Buy      |
| 2023-10-06 12:49:21 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 7,500,000  | Member     | Buy      |
| 2023-10-06 12:49:21 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 7,500,000  | Client     | Buy      |
| 2023-10-06 12:49:22 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 6,700,000  | Client     | Buy      |
| 2023-10-06 12:49:22 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 6,700,000  | Member     | Sell     |
| 2023-10-06 12:49:22 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 6,600,000  | Member     | Buy      |
| 2023-10-06 12:49:22 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 6,600,000  | Client     | Buy      |
| 2023-10-06 12:49:22 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 6,600,000  | Member     | Sell     |
| 2023-10-06 12:49:23 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 4,900,000  | Member     | Buy      |
| 2023-10-06 12:49:23 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 4,900,000  | Client     | Buy      |
| 2023-10-06 12:49:23 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 4,900,000  | Member     | Sell     |
| 2023-10-06 12:49:25 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 2,800,000  | Member     | Sell     |
| 2023-10-06 12:49:25 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 2,800,000  | Client     | Buy      |
| 2023-10-06 12:49:25 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 2,800,000  | Member     | Buy      |
| 2023-10-06 12:49:26 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 2,200,000  | Member     | Buy      |
| 2023-10-06 12:49:26 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 2,200,000  | Member     | Sell     |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal     | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|-------------|------------|----------|
| 2023-10-06 12:49:26 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 2,200,000   | Client     | Buy      |
| 2023-10-06 12:49:27 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 2,200,000   | Member     | Sell     |
| 2023-10-06 12:49:27 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 1,500,000   | Member     | Sell     |
| 2023-10-06 12:49:27 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 1,500,000   | Member     | Buy      |
| 2023-10-06 12:49:27 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 2,200,000   | Member     | Buy      |
| 2023-10-06 12:49:27 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 1,500,000   | Client     | Buy      |
| 2023-10-06 12:49:27 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 2,200,000   | Client     | Buy      |
| 2023-10-06 12:49:28 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 1,100,000   | Member     | Sell     |
| 2023-10-06 12:49:28 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 1,200,000   | Client     | Buy      |
| 2023-10-06 12:49:28 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 1,100,000   | Member     | Buy      |
| 2023-10-06 12:49:28 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 1,200,000   | Member     | Buy      |
| 2023-10-06 12:49:28 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 1,100,000   | Client     | Buy      |
| 2023-10-06 12:49:28 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 1,200,000   | Member     | Sell     |
| 2023-10-06 12:49:29 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 800,000     | Member     | Sell     |
| 2023-10-06 12:49:29 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 800,000     | Client     | Buy      |
| 2023-10-06 12:49:29 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 900,000     | Client     | Buy      |
| 2023-10-06 12:49:29 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 900,000     | Member     | Buy      |
| 2023-10-06 12:49:29 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 800,000     | Member     | Buy      |
| 2023-10-06 12:49:29 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 800,000     | Member     | Sell     |
| 2023-10-06 12:49:29 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 800,000     | Member     | Buy      |
| 2023-10-06 12:49:29 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 900,000     | Member     | Sell     |
| 2023-10-06 12:49:29 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 800,000     | Client     | Buy      |
| 2023-10-06 12:49:30 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 700,000     | Member     | Buy      |
| 2023-10-06 12:49:30 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 700,000     | Client     | Buy      |
| 2023-10-06 12:49:30 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 700,000     | Member     | Sell     |
| 2023-10-06 12:51:24 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 204,000,000 | Client     | Buy      |
| 2023-10-06 12:51:24 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 139,300,000 | Client     | Buy      |
| 2023-10-06 12:51:24 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 590,800,000 | Member     | Sell     |
| 2023-10-06 12:51:24 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 590,800,000 | Client     | Buy      |
| 2023-10-06 12:51:24 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 139,300,000 | Member     | Buy      |
| 2023-10-06 12:51:24 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 204,000,000 | Member     | Buy      |
| 2023-10-06 12:51:24 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 590,800,000 | Member     | Buy      |
| 2023-10-06 12:51:24 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 204,000,000 | Member     | Sell     |
| 2023-10-06 12:51:24 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 139,300,000 | Member     | Sell     |
| 2023-10-06 12:51:25 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 47,800,000  | Client     | Buy      |
| 2023-10-06 12:51:25 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 47,800,000  | Member     | Buy      |
| 2023-10-06 12:51:25 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 55,300,000  | Member     | Buy      |
| 2023-10-06 12:51:25 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 46,500,000  | Member     | Buy      |
| 2023-10-06 12:51:25 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 46,500,000  | Client     | Buy      |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal    | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|------------|------------|----------|
| 2023-10-06 12:51:25 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 46,500,000 | Member     | Sell     |
| 2023-10-06 12:51:25 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 55,300,000 | Client     | Buy      |
| 2023-10-06 12:51:25 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 47,800,000 | Member     | Sell     |
| 2023-10-06 12:51:25 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 55,300,000 | Member     | Sell     |
| 2023-10-06 12:51:26 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 22,300,000 | Member     | Sell     |
| 2023-10-06 12:51:26 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 35,800,000 | Client     | Buy      |
| 2023-10-06 12:51:26 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 28,800,000 | Client     | Buy      |
| 2023-10-06 12:51:26 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 28,800,000 | Member     | Sell     |
| 2023-10-06 12:51:26 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 35,800,000 | Member     | Buy      |
| 2023-10-06 12:51:26 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 22,300,000 | Member     | Buy      |
| 2023-10-06 12:51:26 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 28,800,000 | Member     | Buy      |
| 2023-10-06 12:51:26 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 35,800,000 | Member     | Sell     |
| 2023-10-06 12:51:26 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 22,300,000 | Client     | Buy      |
| 2023-10-06 12:51:27 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 21,500,000 | Member     | Sell     |
| 2023-10-06 12:51:27 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 17,100,000 | Member     | Sell     |
| 2023-10-06 12:51:27 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 21,300,000 | Member     | Buy      |
| 2023-10-06 12:51:27 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 21,500,000 | Member     | Buy      |
| 2023-10-06 12:51:27 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 17,100,000 | Member     | Buy      |
| 2023-10-06 12:51:27 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 17,100,000 | Client     | Buy      |
| 2023-10-06 12:51:27 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 21,300,000 | Member     | Sell     |
| 2023-10-06 12:51:27 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 21,500,000 | Client     | Buy      |
| 2023-10-06 12:51:27 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 21,300,000 | Client     | Buy      |
| 2023-10-06 12:51:28 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 11,600,000 | Client     | Buy      |
| 2023-10-06 12:51:28 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 11,300,000 | Member     | Sell     |
| 2023-10-06 12:51:28 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 10,000,000 | Member     | Sell     |
| 2023-10-06 12:51:28 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 11,600,000 | Member     | Sell     |
| 2023-10-06 12:51:28 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 11,600,000 | Member     | Buy      |
| 2023-10-06 12:51:28 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 10,000,000 | Member     | Buy      |
| 2023-10-06 12:51:28 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 11,300,000 | Member     | Buy      |
| 2023-10-06 12:51:28 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 10,000,000 | Client     | Buy      |
| 2023-10-06 12:51:28 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 11,300,000 | Client     | Buy      |
| 2023-10-06 12:51:29 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 2,300,000  | Member     | Buy      |
| 2023-10-06 12:51:29 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 8,300,000  | Member     | Buy      |
| 2023-10-06 12:51:29 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 9,400,000  | Member     | Buy      |
| 2023-10-06 12:51:29 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 9,400,000  | Client     | Buy      |
| 2023-10-06 12:51:29 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 2,300,000  | Client     | Buy      |
| 2023-10-06 12:51:29 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 2,300,000  | Member     | Sell     |
| 2023-10-06 12:51:29 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 8,300,000  | Member     | Sell     |
| 2023-10-06 12:51:29 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 9,400,000  | Member     | Sell     |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal     | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|-------------|------------|----------|
| 2023-10-06 12:51:29 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 8,300,000   | Client     | Buy      |
| 2023-10-06 12:52:53 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 2,000,000   | Client     | Buy      |
| 2023-10-06 12:52:53 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 2,000,000   | Member     | Sell     |
| 2023-10-06 12:52:53 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 2,500,000   | Client     | Buy      |
| 2023-10-06 12:52:53 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 2,500,000   | Member     | Sell     |
| 2023-10-06 12:52:53 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 2,000,000   | Member     | Buy      |
| 2023-10-06 12:52:53 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 2,500,000   | Member     | Buy      |
| 2023-10-06 12:52:54 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 1,400,000   | Member     | Buy      |
| 2023-10-06 12:52:54 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 1,400,000   | Client     | Buy      |
| 2023-10-06 12:52:54 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 400,000     | Client     | Buy      |
| 2023-10-06 12:52:54 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 1,400,000   | Member     | Sell     |
| 2023-10-06 12:52:54 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 400,000     | Member     | Sell     |
| 2023-10-06 16:53:10 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 135,300,000 | Member     | Buy      |
| 2023-10-06 16:53:10 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 135,300,000 | Member     | Sell     |
| 2023-10-06 17:00:12 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 13,900,000  | Member     | Sell     |
| 2023-10-06 17:00:39 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 13,900,000  | Member     | Buy      |
| 2023-10-06 17:01:43 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 11,900,000  | Member     | Sell     |
| 2023-10-06 17:01:43 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 11,900,000  | Client     | Sell     |
| 2023-10-06 17:01:43 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 11,900,000  | Member     | Buy      |
| 2023-10-06 17:01:44 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 38,000,000  | Client     | Sell     |
| 2023-10-06 17:01:44 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 21,200,000  | Client     | Sell     |
| 2023-10-06 17:01:44 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 20,800,000  | Member     | Sell     |
| 2023-10-06 17:01:44 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 21,200,000  | Member     | Sell     |
| 2023-10-06 17:01:44 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 38,000,000  | Member     | Sell     |
| 2023-10-06 17:01:44 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 20,800,000  | Client     | Sell     |
| 2023-10-06 17:01:44 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 21,200,000  | Member     | Buy      |
| 2023-10-06 17:01:44 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 38,000,000  | Member     | Buy      |
| 2023-10-06 17:01:44 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 20,800,000  | Member     | Buy      |
| 2023-10-06 17:01:45 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 5,300,000   | Client     | Sell     |
| 2023-10-06 17:01:45 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 5,300,000   | Member     | Buy      |
| 2023-10-06 17:01:45 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 24,200,000  | Client     | Sell     |
| 2023-10-06 17:01:45 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 13,900,000  | Client     | Sell     |
| 2023-10-06 17:01:45 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 5,300,000   | Member     | Sell     |
| 2023-10-06 17:01:45 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 24,200,000  | Member     | Sell     |
| 2023-10-06 17:01:45 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 24,200,000  | Member     | Buy      |
| 2023-10-06 17:01:45 | 2037 On 02/11/2023 |        |           | Bond Future | 1            | 13,900,000  | Member     | Buy      |
| 2023-10-06 17:02:38 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 11,900,000  | Member     | Buy      |
| 2023-10-06 17:02:38 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 11,900,000  | Client     | Buy      |
| 2023-10-06 17:02:38 | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 11,900,000  | Member     | Sell     |

| Matched Time               | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal        | Trade Type | Buy/Sell |
|----------------------------|--------------------|--------|-----------|-------------|--------------|----------------|------------|----------|
| 2023-10-06 17:02:39        | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 20,800,000     | Member     | Sell     |
| 2023-10-06 17:02:39        | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 38,000,000     | Member     | Buy      |
| 2023-10-06 17:02:39        | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 20,800,000     | Member     | Buy      |
| 2023-10-06 17:02:39        | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 21,200,000     | Member     | Buy      |
| 2023-10-06 17:02:39        | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 21,200,000     | Client     | Buy      |
| 2023-10-06 17:02:39        | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 20,800,000     | Client     | Buy      |
| 2023-10-06 17:02:39        | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 38,000,000     | Client     | Buy      |
| 2023-10-06 17:02:39        | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 38,000,000     | Member     | Sell     |
| 2023-10-06 17:02:39        | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 21,200,000     | Member     | Sell     |
| 2023-10-06 17:02:40        | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 5,300,000      | Member     | Sell     |
| 2023-10-06 17:02:40        | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 13,900,000     | Client     | Buy      |
| 2023-10-06 17:02:40        | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 13,900,000     | Member     | Sell     |
| 2023-10-06 17:02:40        | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 5,300,000      | Client     | Buy      |
| 2023-10-06 17:02:40        | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 24,200,000     | Member     | Sell     |
| 2023-10-06 17:02:40        | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 5,300,000      | Member     | Buy      |
| 2023-10-06 17:02:40        | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 24,200,000     | Member     | Buy      |
| 2023-10-06 17:02:40        | 2037 On 01/02/2024 |        |           | Bond Future | 1            | 24,200,000     | Client     | Buy      |
| Total for 2037 Bond Future |                    |        |           |             | 364          | 13,841,000,000 |            |          |
| 2023-10-06 10:37:33        | 2040 On 01/02/2024 |        |           | Bond Future | 1            | 21,000,000     | Member     | Sell     |
| 2023-10-06 13:04:56        | 2040 On 01/02/2024 |        |           | Bond Future | 1            | 21,000,000     | Client     | Buy      |
| Total for 2040 Bond Future |                    |        |           |             | 2            | 42,000,000     |            |          |
| 2023-10-06 12:47:27        | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 277,700,000    | Member     | Sell     |
| 2023-10-06 12:47:27        | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 10,300,000     | Member     | Buy      |
| 2023-10-06 12:56:52        | 2044 On 02/11/2023 |        |           | Bond Future | 1            | 9,900,000      | Member     | Sell     |
| 2023-10-06 12:56:52        | 2044 On 02/11/2023 |        |           | Bond Future | 1            | 266,500,000    | Member     | Sell     |
| 2023-10-06 16:04:17        | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 7,900,000      | Member     | Sell     |
| 2023-10-06 16:04:40        | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 2,400,000      | Member     | Sell     |
| 2023-10-06 16:04:40        | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 2,400,000      | Client     | Sell     |
| 2023-10-06 16:04:40        | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 2,400,000      | Member     | Buy      |
| 2023-10-06 16:04:40        | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 7,900,000      | Client     | Sell     |
| 2023-10-06 16:04:40        | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 7,900,000      | Member     | Buy      |
| 2023-10-06 16:08:20        | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 800,000        | Member     | Buy      |
| 2023-10-06 16:08:51        | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 95,500,000     | Member     | Buy      |
| 2023-10-06 16:08:51        | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 95,500,000     | Member     | Sell     |
| 2023-10-06 16:08:51        | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 95,500,000     | Client     | Buy      |
| 2023-10-06 16:08:52        | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 27,500,000     | Member     | Sell     |
| 2023-10-06 16:08:52        | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 27,500,000     | Member     | Buy      |
| 2023-10-06 16:08:52        | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 39,900,000     | Member     | Buy      |



| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal    | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|------------|------------|----------|
| 2023-10-06 16:08:52 | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 39,900,000 | Client     | Buy      |
| 2023-10-06 16:08:52 | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 39,900,000 | Member     | Sell     |
| 2023-10-06 16:08:52 | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 27,500,000 | Client     | Buy      |
| 2023-10-06 16:08:53 | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 14,600,000 | Client     | Buy      |
| 2023-10-06 16:08:53 | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 24,200,000 | Client     | Buy      |
| 2023-10-06 16:08:53 | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 25,800,000 | Member     | Sell     |
| 2023-10-06 16:08:53 | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 14,600,000 | Member     | Sell     |
| 2023-10-06 16:08:53 | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 25,800,000 | Client     | Buy      |
| 2023-10-06 16:08:53 | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 14,600,000 | Member     | Buy      |
| 2023-10-06 16:08:53 | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 24,200,000 | Member     | Buy      |
| 2023-10-06 16:08:53 | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 25,800,000 | Member     | Buy      |
| 2023-10-06 16:08:53 | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 24,200,000 | Member     | Sell     |
| 2023-10-06 16:08:54 | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 10,400,000 | Client     | Buy      |
| 2023-10-06 16:08:54 | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 6,400,000  | Client     | Buy      |
| 2023-10-06 16:08:54 | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 10,400,000 | Member     | Buy      |
| 2023-10-06 16:08:54 | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 6,400,000  | Member     | Buy      |
| 2023-10-06 16:08:54 | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 9,400,000  | Member     | Buy      |
| 2023-10-06 16:08:54 | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 10,400,000 | Member     | Sell     |
| 2023-10-06 16:08:54 | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 6,400,000  | Member     | Sell     |
| 2023-10-06 16:08:54 | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 9,400,000  | Client     | Buy      |
| 2023-10-06 16:08:54 | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 9,400,000  | Member     | Sell     |
| 2023-10-06 16:08:55 | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 6,100,000  | Member     | Sell     |
| 2023-10-06 16:08:55 | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 4,900,000  | Member     | Sell     |
| 2023-10-06 16:08:55 | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 4,400,000  | Client     | Buy      |
| 2023-10-06 16:08:55 | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 4,400,000  | Member     | Buy      |
| 2023-10-06 16:08:55 | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 4,900,000  | Member     | Buy      |
| 2023-10-06 16:08:55 | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 6,100,000  | Member     | Buy      |
| 2023-10-06 16:08:55 | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 4,900,000  | Client     | Buy      |
| 2023-10-06 16:08:55 | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 6,100,000  | Client     | Buy      |
| 2023-10-06 16:08:55 | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 4,400,000  | Member     | Sell     |
| 2023-10-06 16:08:56 | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 4,000,000  | Member     | Sell     |
| 2023-10-06 16:08:56 | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 4,000,000  | Member     | Buy      |
| 2023-10-06 16:08:56 | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 1,400,000  | Member     | Buy      |
| 2023-10-06 16:08:56 | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 2,400,000  | Member     | Buy      |
| 2023-10-06 16:08:56 | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 2,400,000  | Client     | Buy      |
| 2023-10-06 16:08:56 | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 1,400,000  | Client     | Buy      |
| 2023-10-06 16:08:56 | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 1,400,000  | Member     | Sell     |
| 2023-10-06 16:08:56 | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 4,000,000  | Client     | Buy      |
| 2023-10-06 16:08:56 | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 2,400,000  | Member     | Sell     |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal    | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|------------|------------|----------|
| 2023-10-06 16:08:57 | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 800,000    | Member     | Sell     |
| 2023-10-06 16:08:57 | 2044 On 01/02/2024 |        |           | Bond Future | 1            | 800,000    | Client     | Buy      |
| 2023-10-06 16:09:57 | 2044 On 02/11/2023 |        |           | Bond Future | 1            | 7,600,000  | Member     | Buy      |
| 2023-10-06 16:10:17 | 2044 On 02/11/2023 |        |           | Bond Future | 1            | 2,300,000  | Member     | Buy      |
| 2023-10-06 16:10:17 | 2044 On 02/11/2023 |        |           | Bond Future | 1            | 7,600,000  | Member     | Sell     |
| 2023-10-06 16:10:17 | 2044 On 02/11/2023 |        |           | Bond Future | 1            | 2,300,000  | Client     | Buy      |
| 2023-10-06 16:10:17 | 2044 On 02/11/2023 |        |           | Bond Future | 1            | 7,600,000  | Client     | Buy      |
| 2023-10-06 16:10:17 | 2044 On 02/11/2023 |        |           | Bond Future | 1            | 2,300,000  | Member     | Sell     |
| 2023-10-06 16:11:25 | 2044 On 02/11/2023 |        |           | Bond Future | 1            | 800,000    | Member     | Buy      |
| 2023-10-06 16:11:50 | 2044 On 02/11/2023 |        |           | Bond Future | 1            | 91,700,000 | Member     | Buy      |
| 2023-10-06 16:11:50 | 2044 On 02/11/2023 |        |           | Bond Future | 1            | 91,700,000 | Client     | Buy      |
| 2023-10-06 16:11:50 | 2044 On 02/11/2023 |        |           | Bond Future | 1            | 91,700,000 | Member     | Sell     |
| 2023-10-06 16:11:51 | 2044 On 02/11/2023 |        |           | Bond Future | 1            | 24,800,000 | Member     | Sell     |
| 2023-10-06 16:11:51 | 2044 On 02/11/2023 |        |           | Bond Future | 1            | 24,800,000 | Member     | Buy      |
| 2023-10-06 16:11:51 | 2044 On 02/11/2023 |        |           | Bond Future | 1            | 26,400,000 | Member     | Buy      |
| 2023-10-06 16:11:51 | 2044 On 02/11/2023 |        |           | Bond Future | 1            | 38,300,000 | Member     | Buy      |
| 2023-10-06 16:11:51 | 2044 On 02/11/2023 |        |           | Bond Future | 1            | 26,400,000 | Member     | Sell     |
| 2023-10-06 16:11:51 | 2044 On 02/11/2023 |        |           | Bond Future | 1            | 24,800,000 | Client     | Buy      |
| 2023-10-06 16:11:51 | 2044 On 02/11/2023 |        |           | Bond Future | 1            | 38,300,000 | Client     | Buy      |
| 2023-10-06 16:11:51 | 2044 On 02/11/2023 |        |           | Bond Future | 1            | 26,400,000 | Client     | Buy      |
| 2023-10-06 16:11:51 | 2044 On 02/11/2023 |        |           | Bond Future | 1            | 38,300,000 | Member     | Sell     |
| 2023-10-06 16:11:52 | 2044 On 02/11/2023 |        |           | Bond Future | 1            | 14,000,000 | Client     | Buy      |
| 2023-10-06 16:11:52 | 2044 On 02/11/2023 |        |           | Bond Future | 1            | 14,000,000 | Member     | Sell     |
| 2023-10-06 16:11:52 | 2044 On 02/11/2023 |        |           | Bond Future | 1            | 23,200,000 | Member     | Sell     |
| 2023-10-06 16:11:52 | 2044 On 02/11/2023 |        |           | Bond Future | 1            | 10,000,000 | Client     | Buy      |
| 2023-10-06 16:11:52 | 2044 On 02/11/2023 |        |           | Bond Future | 1            | 23,200,000 | Client     | Buy      |
| 2023-10-06 16:11:52 | 2044 On 02/11/2023 |        |           | Bond Future | 1            | 10,000,000 | Member     | Buy      |
| 2023-10-06 16:11:52 | 2044 On 02/11/2023 |        |           | Bond Future | 1            | 14,000,000 | Member     | Buy      |
| 2023-10-06 16:11:52 | 2044 On 02/11/2023 |        |           | Bond Future | 1            | 23,200,000 | Member     | Buy      |
| 2023-10-06 16:11:52 | 2044 On 02/11/2023 |        |           | Bond Future | 1            | 10,000,000 | Member     | Sell     |
| 2023-10-06 16:11:53 | 2044 On 02/11/2023 |        |           | Bond Future | 1            | 5,900,000  | Client     | Buy      |
| 2023-10-06 16:11:53 | 2044 On 02/11/2023 |        |           | Bond Future | 1            | 5,900,000  | Member     | Buy      |
| 2023-10-06 16:11:53 | 2044 On 02/11/2023 |        |           | Bond Future | 1            | 6,100,000  | Member     | Buy      |
| 2023-10-06 16:11:53 | 2044 On 02/11/2023 |        |           | Bond Future | 1            | 9,000,000  | Member     | Buy      |
| 2023-10-06 16:11:53 | 2044 On 02/11/2023 |        |           | Bond Future | 1            | 6,100,000  | Member     | Sell     |
| 2023-10-06 16:11:53 | 2044 On 02/11/2023 |        |           | Bond Future | 1            | 9,000,000  | Member     | Sell     |
| 2023-10-06 16:11:53 | 2044 On 02/11/2023 |        |           | Bond Future | 1            | 6,100,000  | Client     | Buy      |
| 2023-10-06 16:11:53 | 2044 On 02/11/2023 |        |           | Bond Future | 1            | 5,900,000  | Member     | Sell     |
| 2023-10-06 16:11:53 | 2044 On 02/11/2023 |        |           | Bond Future | 1            | 9,000,000  | Client     | Buy      |

| Matched Time                | Contract Details   | Strike | Call/ Put | Product      | No of Trades | Nominal       | Trade Type | Buy/Sell |
|-----------------------------|--------------------|--------|-----------|--------------|--------------|---------------|------------|----------|
| 2023-10-06 16:11:54         | 2044 On 02/11/2023 |        |           | Bond Future  | 1            | 4,200,000     | Client     | Buy      |
| 2023-10-06 16:11:54         | 2044 On 02/11/2023 |        |           | Bond Future  | 1            | 4,700,000     | Member     | Sell     |
| 2023-10-06 16:11:54         | 2044 On 02/11/2023 |        |           | Bond Future  | 1            | 3,800,000     | Client     | Buy      |
| 2023-10-06 16:11:54         | 2044 On 02/11/2023 |        |           | Bond Future  | 1            | 4,200,000     | Member     | Sell     |
| 2023-10-06 16:11:54         | 2044 On 02/11/2023 |        |           | Bond Future  | 1            | 4,200,000     | Member     | Buy      |
| 2023-10-06 16:11:54         | 2044 On 02/11/2023 |        |           | Bond Future  | 1            | 4,700,000     | Member     | Buy      |
| 2023-10-06 16:11:54         | 2044 On 02/11/2023 |        |           | Bond Future  | 1            | 3,800,000     | Member     | Buy      |
| 2023-10-06 16:11:54         | 2044 On 02/11/2023 |        |           | Bond Future  | 1            | 4,700,000     | Client     | Buy      |
| 2023-10-06 16:11:54         | 2044 On 02/11/2023 |        |           | Bond Future  | 1            | 3,800,000     | Member     | Sell     |
| 2023-10-06 16:11:55         | 2044 On 02/11/2023 |        |           | Bond Future  | 1            | 1,300,000     | Member     | Sell     |
| 2023-10-06 16:11:55         | 2044 On 02/11/2023 |        |           | Bond Future  | 1            | 1,300,000     | Member     | Buy      |
| 2023-10-06 16:11:55         | 2044 On 02/11/2023 |        |           | Bond Future  | 1            | 2,300,000     | Member     | Buy      |
| 2023-10-06 16:11:55         | 2044 On 02/11/2023 |        |           | Bond Future  | 1            | 800,000       | Client     | Buy      |
| 2023-10-06 16:11:55         | 2044 On 02/11/2023 |        |           | Bond Future  | 1            | 800,000       | Member     | Sell     |
| 2023-10-06 16:11:55         | 2044 On 02/11/2023 |        |           | Bond Future  | 1            | 2,300,000     | Client     | Buy      |
| 2023-10-06 16:11:55         | 2044 On 02/11/2023 |        |           | Bond Future  | 1            | 2,300,000     | Member     | Sell     |
| 2023-10-06 16:11:55         | 2044 On 02/11/2023 |        |           | Bond Future  | 1            | 1,300,000     | Client     | Buy      |
| Total for 2044 Bond Future  |                    |        |           |              | 112          | 2,257,600,000 |            |          |
| 2023-10-06 14:08:55         | ALBI On 02/11/2023 |        |           | Index Future | 1            | 170,000       | Member     | Sell     |
| 2023-10-06 14:08:55         | ALBI On 01/02/2024 |        |           | Index Future | 1            | 170,000       | Member     | Buy      |
| 2023-10-06 14:17:02         | ALBI On 01/02/2024 |        |           | Index Future | 1            | 170,000       | Client     | Sell     |
| 2023-10-06 14:17:16         | ALBI On 02/11/2023 |        |           | Index Future | 1            | 170,000       | Client     | Buy      |
| Total for ALBI Index Future |                    |        |           |              | 4            | 680,000       |            |          |
| 2023-10-06 10:43:30         | GOVI On 02/11/2023 |        |           | GOVI         | 1            | 40,000        | Member     | Sell     |
| 2023-10-06 12:01:17         | GOVI On 02/11/2023 |        |           | GOVI         | 1            | 20,000        | Member     | Buy      |
| 2023-10-06 12:01:47         | GOVI On 02/11/2023 |        |           | GOVI         | 1            | 20,000        | Member     | Buy      |
| 2023-10-06 12:01:47         | GOVI On 02/11/2023 |        |           | GOVI         | 1            | 20,000        | Client     | Buy      |
| 2023-10-06 12:01:47         | GOVI On 02/11/2023 |        |           | GOVI         | 1            | 20,000        | Member     | Sell     |
| 2023-10-06 12:01:47         | GOVI On 02/11/2023 |        |           | GOVI         | 1            | 20,000        | Member     | Sell     |
| 2023-10-06 12:01:47         | GOVI On 02/11/2023 |        |           | GOVI         | 1            | 20,000        | Client     | Buy      |
| Total for GOVI GOVI         |                    |        |           |              | 7            | 160,000       |            |          |
| 2023-10-06 12:18:49         | R035 On 02/11/2023 |        |           | Bond Future  | 1            | 6,600,000     | Member     | Buy      |
| 2023-10-06 12:18:49         | R035 On 02/11/2023 |        |           | Bond Future  | 1            | 1,582,400,000 | Member     | Buy      |
| 2023-10-06 12:18:49         | R035 On 01/02/2024 |        |           | Bond Future  | 1            | 1,548,200,000 | Member     | Sell     |
| 2023-10-06 12:18:49         | R035 On 01/02/2024 |        |           | Bond Future  | 1            | 6,500,000     | Member     | Sell     |
| 2023-10-06 12:47:03         | R035 On 02/11/2023 |        |           | Bond Future  | 1            | 6,600,000     | Client     | Sell     |
| 2023-10-06 12:47:56         | R035 On 01/02/2024 |        |           | Bond Future  | 1            | 6,500,000     | Client     | Buy      |
| 2023-10-06 12:53:14         | R035 On 01/02/2024 |        |           | Bond Future  | 1            | 200,000       | Member     | Buy      |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal     | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|-------------|------------|----------|
| 2023-10-06 12:54:40 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 356,500,000 | Member     | Buy      |
| 2023-10-06 12:54:40 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 356,500,000 | Member     | Sell     |
| 2023-10-06 12:54:40 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 356,500,000 | Client     | Buy      |
| 2023-10-06 12:54:41 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 343,700,000 | Client     | Buy      |
| 2023-10-06 12:54:41 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 119,400,000 | Member     | Sell     |
| 2023-10-06 12:54:41 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 180,800,000 | Member     | Sell     |
| 2023-10-06 12:54:41 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 217,600,000 | Client     | Buy      |
| 2023-10-06 12:54:41 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 343,700,000 | Member     | Sell     |
| 2023-10-06 12:54:41 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 180,800,000 | Client     | Buy      |
| 2023-10-06 12:54:41 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 217,600,000 | Member     | Sell     |
| 2023-10-06 12:54:41 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 119,400,000 | Client     | Buy      |
| 2023-10-06 12:54:41 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 217,600,000 | Member     | Buy      |
| 2023-10-06 12:54:41 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 343,700,000 | Member     | Buy      |
| 2023-10-06 12:54:41 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 119,400,000 | Member     | Buy      |
| 2023-10-06 12:54:41 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 180,800,000 | Member     | Buy      |
| 2023-10-06 12:54:41 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 21,300,000  | Member     | Buy      |
| 2023-10-06 12:54:41 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 28,200,000  | Member     | Buy      |
| 2023-10-06 12:54:41 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 32,400,000  | Member     | Buy      |
| 2023-10-06 12:54:41 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 21,300,000  | Client     | Buy      |
| 2023-10-06 12:54:41 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 32,400,000  | Client     | Buy      |
| 2023-10-06 12:54:41 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 28,200,000  | Client     | Buy      |
| 2023-10-06 12:54:41 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 32,400,000  | Member     | Sell     |
| 2023-10-06 12:54:41 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 21,300,000  | Member     | Sell     |
| 2023-10-06 12:54:41 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 28,200,000  | Member     | Sell     |
| 2023-10-06 12:54:41 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 19,000,000  | Client     | Buy      |
| 2023-10-06 12:54:41 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 19,000,000  | Member     | Sell     |
| 2023-10-06 12:54:41 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 19,300,000  | Client     | Buy      |
| 2023-10-06 12:54:41 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 17,800,000  | Client     | Buy      |
| 2023-10-06 12:54:41 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 17,800,000  | Member     | Sell     |
| 2023-10-06 12:54:41 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 19,300,000  | Member     | Sell     |
| 2023-10-06 12:54:41 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 17,800,000  | Member     | Buy      |
| 2023-10-06 12:54:41 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 19,300,000  | Member     | Buy      |
| 2023-10-06 12:54:41 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 19,000,000  | Member     | Buy      |
| 2023-10-06 12:54:41 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 16,300,000  | Member     | Buy      |
| 2023-10-06 12:54:41 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 16,800,000  | Member     | Buy      |
| 2023-10-06 12:54:41 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 16,300,000  | Member     | Sell     |
| 2023-10-06 12:54:41 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 16,300,000  | Client     | Buy      |
| 2023-10-06 12:54:41 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 16,800,000  | Client     | Buy      |
| 2023-10-06 12:54:41 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 16,800,000  | Member     | Sell     |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal    | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|------------|------------|----------|
| 2023-10-06 12:54:45 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 14,100,000 | Client     | Buy      |
| 2023-10-06 12:54:45 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 14,500,000 | Client     | Buy      |
| 2023-10-06 12:54:45 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 14,100,000 | Member     | Sell     |
| 2023-10-06 12:54:45 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 14,500,000 | Member     | Sell     |
| 2023-10-06 12:54:45 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 14,100,000 | Member     | Buy      |
| 2023-10-06 12:54:45 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 14,500,000 | Member     | Buy      |
| 2023-10-06 12:54:46 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 11,000,000 | Member     | Buy      |
| 2023-10-06 12:54:46 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 12,400,000 | Member     | Buy      |
| 2023-10-06 12:54:46 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 13,400,000 | Member     | Buy      |
| 2023-10-06 12:54:46 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 12,400,000 | Member     | Sell     |
| 2023-10-06 12:54:46 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 12,400,000 | Client     | Buy      |
| 2023-10-06 12:54:46 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 13,400,000 | Member     | Sell     |
| 2023-10-06 12:54:46 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 11,000,000 | Client     | Buy      |
| 2023-10-06 12:54:46 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 11,000,000 | Member     | Sell     |
| 2023-10-06 12:54:46 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 13,400,000 | Client     | Buy      |
| 2023-10-06 12:54:47 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 10,900,000 | Client     | Buy      |
| 2023-10-06 12:54:47 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 10,900,000 | Member     | Sell     |
| 2023-10-06 12:54:47 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 10,900,000 | Client     | Buy      |
| 2023-10-06 12:54:47 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 10,900,000 | Member     | Sell     |
| 2023-10-06 12:54:47 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 8,400,000  | Client     | Buy      |
| 2023-10-06 12:54:47 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 10,900,000 | Member     | Buy      |
| 2023-10-06 12:54:47 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 8,400,000  | Member     | Buy      |
| 2023-10-06 12:54:47 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 8,400,000  | Member     | Sell     |
| 2023-10-06 12:54:48 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 6,600,000  | Member     | Buy      |
| 2023-10-06 12:54:48 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 6,900,000  | Member     | Buy      |
| 2023-10-06 12:54:48 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 6,600,000  | Client     | Buy      |
| 2023-10-06 12:54:48 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 8,300,000  | Client     | Buy      |
| 2023-10-06 12:54:48 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 8,300,000  | Member     | Sell     |
| 2023-10-06 12:54:48 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 6,900,000  | Client     | Buy      |
| 2023-10-06 12:54:48 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 6,900,000  | Member     | Sell     |
| 2023-10-06 12:54:48 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 8,300,000  | Member     | Buy      |
| 2023-10-06 12:54:48 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 6,600,000  | Member     | Sell     |
| 2023-10-06 12:54:49 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 6,400,000  | Client     | Buy      |
| 2023-10-06 12:54:49 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 6,400,000  | Member     | Sell     |
| 2023-10-06 12:54:49 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 4,800,000  | Client     | Buy      |
| 2023-10-06 12:54:49 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 4,100,000  | Client     | Buy      |
| 2023-10-06 12:54:49 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 5,000,000  | Client     | Buy      |
| 2023-10-06 12:54:49 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 4,100,000  | Member     | Sell     |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal   | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|-----------|------------|----------|
| 2023-10-06 12:54:49 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 4,800,000 | Member     | Sell     |
| 2023-10-06 12:54:49 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 5,000,000 | Member     | Sell     |
| 2023-10-06 12:54:49 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 6,400,000 | Member     | Buy      |
| 2023-10-06 12:54:49 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 4,100,000 | Member     | Buy      |
| 2023-10-06 12:54:49 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 4,800,000 | Member     | Buy      |
| 2023-10-06 12:54:49 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 5,000,000 | Member     | Buy      |
| 2023-10-06 12:54:50 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 2,800,000 | Member     | Buy      |
| 2023-10-06 12:54:50 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 3,500,000 | Member     | Buy      |
| 2023-10-06 12:54:50 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 3,600,000 | Member     | Buy      |
| 2023-10-06 12:54:50 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 3,600,000 | Member     | Sell     |
| 2023-10-06 12:54:50 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 3,600,000 | Client     | Buy      |
| 2023-10-06 12:54:50 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 2,800,000 | Member     | Sell     |
| 2023-10-06 12:54:50 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 2,800,000 | Client     | Buy      |
| 2023-10-06 12:54:50 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 3,500,000 | Client     | Buy      |
| 2023-10-06 12:54:50 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 3,500,000 | Member     | Sell     |
| 2023-10-06 12:54:51 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 2,100,000 | Client     | Buy      |
| 2023-10-06 12:54:51 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 2,100,000 | Member     | Sell     |
| 2023-10-06 12:54:51 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 2,400,000 | Client     | Buy      |
| 2023-10-06 12:54:51 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 2,400,000 | Member     | Sell     |
| 2023-10-06 12:54:51 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 1,800,000 | Client     | Buy      |
| 2023-10-06 12:54:51 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 1,800,000 | Member     | Sell     |
| 2023-10-06 12:54:51 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 2,400,000 | Member     | Buy      |
| 2023-10-06 12:54:51 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 1,800,000 | Member     | Buy      |
| 2023-10-06 12:54:51 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 2,100,000 | Member     | Buy      |
| 2023-10-06 12:54:52 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 1,100,000 | Member     | Buy      |
| 2023-10-06 12:54:52 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 1,200,000 | Member     | Buy      |
| 2023-10-06 12:54:52 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 700,000   | Member     | Buy      |
| 2023-10-06 12:54:52 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 1,000,000 | Member     | Buy      |
| 2023-10-06 12:54:52 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 1,100,000 | Client     | Buy      |
| 2023-10-06 12:54:52 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 1,100,000 | Member     | Sell     |
| 2023-10-06 12:54:52 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 1,000,000 | Client     | Buy      |
| 2023-10-06 12:54:52 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 1,200,000 | Client     | Buy      |
| 2023-10-06 12:54:52 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 1,000,000 | Member     | Sell     |
| 2023-10-06 12:54:52 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 1,200,000 | Member     | Sell     |
| 2023-10-06 12:54:53 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 400,000   | Member     | Sell     |
| 2023-10-06 12:54:53 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 600,000   | Client     | Buy      |
| 2023-10-06 12:54:53 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 400,000   | Client     | Buy      |
| 2023-10-06 12:54:53 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 700,000   | Member     | Sell     |
| 2023-10-06 12:54:53 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 200,000   | Client     | Buy      |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal     | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|-------------|------------|----------|
| 2023-10-06 12:54:53 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 600,000     | Member     | Sell     |
| 2023-10-06 12:54:53 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 200,000     | Member     | Sell     |
| 2023-10-06 12:54:53 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 700,000     | Client     | Buy      |
| 2023-10-06 12:54:53 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 400,000     | Member     | Buy      |
| 2023-10-06 12:54:53 | R035 On 01/02/2024 |        |           | Bond Future | 1            | 600,000     | Member     | Buy      |
| 2023-10-06 13:05:11 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 600,000     | Member     | Buy      |
| 2023-10-06 14:12:34 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 200,000     | Member     | Sell     |
| 2023-10-06 14:13:21 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 364,500,000 | Member     | Sell     |
| 2023-10-06 14:13:21 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 351,300,000 | Member     | Sell     |
| 2023-10-06 14:13:21 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 364,500,000 | Client     | Sell     |
| 2023-10-06 14:13:21 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 351,300,000 | Member     | Buy      |
| 2023-10-06 14:13:21 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 351,300,000 | Client     | Sell     |
| 2023-10-06 14:13:21 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 364,500,000 | Member     | Buy      |
| 2023-10-06 14:13:22 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 122,000,000 | Member     | Buy      |
| 2023-10-06 14:13:22 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 184,800,000 | Member     | Buy      |
| 2023-10-06 14:13:22 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 122,000,000 | Client     | Sell     |
| 2023-10-06 14:13:22 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 184,800,000 | Member     | Sell     |
| 2023-10-06 14:13:22 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 222,400,000 | Member     | Sell     |
| 2023-10-06 14:13:22 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 122,000,000 | Member     | Sell     |
| 2023-10-06 14:13:22 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 184,800,000 | Client     | Sell     |
| 2023-10-06 14:13:22 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 222,400,000 | Member     | Buy      |
| 2023-10-06 14:13:22 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 222,400,000 | Client     | Sell     |
| 2023-10-06 14:13:23 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 21,700,000  | Member     | Sell     |
| 2023-10-06 14:13:23 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 28,900,000  | Member     | Sell     |
| 2023-10-06 14:13:23 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 33,100,000  | Member     | Sell     |
| 2023-10-06 14:13:23 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 28,900,000  | Client     | Sell     |
| 2023-10-06 14:13:23 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 33,100,000  | Client     | Sell     |
| 2023-10-06 14:13:23 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 21,700,000  | Member     | Buy      |
| 2023-10-06 14:13:23 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 28,900,000  | Member     | Buy      |
| 2023-10-06 14:13:23 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 33,100,000  | Member     | Buy      |
| 2023-10-06 14:13:23 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 21,700,000  | Client     | Sell     |
| 2023-10-06 14:13:24 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 19,500,000  | Client     | Sell     |
| 2023-10-06 14:13:24 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 19,700,000  | Member     | Buy      |
| 2023-10-06 14:13:24 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 18,200,000  | Client     | Sell     |
| 2023-10-06 14:13:24 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 19,700,000  | Client     | Sell     |
| 2023-10-06 14:13:24 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 18,200,000  | Member     | Sell     |
| 2023-10-06 14:13:24 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 19,500,000  | Member     | Sell     |
| 2023-10-06 14:13:24 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 19,700,000  | Member     | Sell     |
| 2023-10-06 14:13:24 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 19,500,000  | Member     | Buy      |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal    | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|------------|------------|----------|
| 2023-10-06 14:13:24 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 18,200,000 | Member     | Buy      |
| 2023-10-06 14:13:25 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 17,100,000 | Member     | Buy      |
| 2023-10-06 14:13:25 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 14,800,000 | Member     | Sell     |
| 2023-10-06 14:13:25 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 16,700,000 | Member     | Sell     |
| 2023-10-06 14:13:25 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 17,100,000 | Member     | Sell     |
| 2023-10-06 14:13:25 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 16,700,000 | Member     | Buy      |
| 2023-10-06 14:13:25 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 14,800,000 | Client     | Sell     |
| 2023-10-06 14:13:25 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 14,800,000 | Member     | Buy      |
| 2023-10-06 14:13:25 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 17,100,000 | Client     | Sell     |
| 2023-10-06 14:13:25 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 16,700,000 | Client     | Sell     |
| 2023-10-06 14:13:26 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 12,700,000 | Member     | Buy      |
| 2023-10-06 14:13:26 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 14,400,000 | Client     | Sell     |
| 2023-10-06 14:13:26 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 12,700,000 | Client     | Sell     |
| 2023-10-06 14:13:26 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 11,200,000 | Client     | Sell     |
| 2023-10-06 14:13:26 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 13,700,000 | Client     | Sell     |
| 2023-10-06 14:13:26 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 11,200,000 | Member     | Buy      |
| 2023-10-06 14:13:26 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 14,400,000 | Member     | Buy      |
| 2023-10-06 14:13:26 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 11,200,000 | Member     | Sell     |
| 2023-10-06 14:13:26 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 12,700,000 | Member     | Sell     |
| 2023-10-06 14:13:26 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 13,700,000 | Member     | Sell     |
| 2023-10-06 14:13:26 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 14,400,000 | Member     | Sell     |
| 2023-10-06 14:13:26 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 13,700,000 | Member     | Buy      |
| 2023-10-06 14:13:27 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 8,600,000  | Member     | Sell     |
| 2023-10-06 14:13:27 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 11,100,000 | Member     | Sell     |
| 2023-10-06 14:13:27 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 11,100,000 | Member     | Sell     |
| 2023-10-06 14:13:27 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 8,600,000  | Member     | Buy      |
| 2023-10-06 14:13:27 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 11,100,000 | Member     | Buy      |
| 2023-10-06 14:13:27 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 8,600,000  | Client     | Sell     |
| 2023-10-06 14:13:27 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 11,100,000 | Client     | Sell     |
| 2023-10-06 14:13:27 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 11,100,000 | Client     | Sell     |
| 2023-10-06 14:13:27 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 11,100,000 | Member     | Buy      |
| 2023-10-06 14:13:28 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 8,500,000  | Member     | Buy      |
| 2023-10-06 14:13:28 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 7,100,000  | Client     | Sell     |
| 2023-10-06 14:13:28 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 8,500,000  | Client     | Sell     |
| 2023-10-06 14:13:28 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 7,100,000  | Member     | Buy      |
| 2023-10-06 14:13:28 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 6,700,000  | Client     | Sell     |
| 2023-10-06 14:13:28 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 7,100,000  | Member     | Sell     |
| 2023-10-06 14:13:28 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 8,500,000  | Member     | Sell     |
| 2023-10-06 14:13:28 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 6,700,000  | Member     | Sell     |



| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal   | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|-----------|------------|----------|
| 2023-10-06 14:13:28 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 6,700,000 | Member     | Buy      |
| 2023-10-06 14:13:29 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 5,100,000 | Member     | Buy      |
| 2023-10-06 14:13:29 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 4,200,000 | Member     | Sell     |
| 2023-10-06 14:13:29 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 4,900,000 | Member     | Sell     |
| 2023-10-06 14:13:29 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 5,100,000 | Member     | Sell     |
| 2023-10-06 14:13:29 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 6,500,000 | Member     | Sell     |
| 2023-10-06 14:13:29 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 4,200,000 | Member     | Buy      |
| 2023-10-06 14:13:29 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 6,500,000 | Member     | Buy      |
| 2023-10-06 14:13:29 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 4,900,000 | Member     | Buy      |
| 2023-10-06 14:13:29 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 5,100,000 | Client     | Sell     |
| 2023-10-06 14:13:29 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 6,500,000 | Client     | Sell     |
| 2023-10-06 14:13:29 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 4,900,000 | Client     | Sell     |
| 2023-10-06 14:13:29 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 4,200,000 | Client     | Sell     |
| 2023-10-06 14:13:30 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 3,600,000 | Member     | Buy      |
| 2023-10-06 14:13:30 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 2,900,000 | Client     | Sell     |
| 2023-10-06 14:13:30 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 3,600,000 | Client     | Sell     |
| 2023-10-06 14:13:30 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 3,600,000 | Client     | Sell     |
| 2023-10-06 14:13:30 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 3,600,000 | Member     | Buy      |
| 2023-10-06 14:13:30 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 2,900,000 | Member     | Buy      |
| 2023-10-06 14:13:30 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 2,900,000 | Member     | Sell     |
| 2023-10-06 14:13:30 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 3,600,000 | Member     | Sell     |
| 2023-10-06 14:13:30 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 3,600,000 | Member     | Sell     |
| 2023-10-06 14:13:31 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 2,200,000 | Member     | Sell     |
| 2023-10-06 14:13:31 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 2,500,000 | Member     | Sell     |
| 2023-10-06 14:13:31 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 1,800,000 | Member     | Sell     |
| 2023-10-06 14:13:31 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 2,500,000 | Client     | Sell     |
| 2023-10-06 14:13:31 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 2,200,000 | Member     | Buy      |
| 2023-10-06 14:13:31 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 2,500,000 | Member     | Buy      |
| 2023-10-06 14:13:31 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 1,800,000 | Member     | Buy      |
| 2023-10-06 14:13:31 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 1,800,000 | Client     | Sell     |
| 2023-10-06 14:13:31 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 2,200,000 | Client     | Sell     |
| 2023-10-06 14:13:32 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 1,200,000 | Client     | Sell     |
| 2023-10-06 14:13:32 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 1,100,000 | Client     | Sell     |
| 2023-10-06 14:13:32 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 1,100,000 | Client     | Sell     |
| 2023-10-06 14:13:32 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 1,100,000 | Member     | Buy      |
| 2023-10-06 14:13:32 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 1,100,000 | Member     | Buy      |
| 2023-10-06 14:13:32 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 1,200,000 | Member     | Buy      |
| 2023-10-06 14:13:32 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 1,100,000 | Member     | Sell     |
| 2023-10-06 14:13:32 | R035 On 02/11/2023 |        |           | Bond Future | 1            | 1,100,000 | Member     | Sell     |

| Matched Time               | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal        | Trade Type | Buy/Sell |
|----------------------------|--------------------|--------|-----------|-------------|--------------|----------------|------------|----------|
| 2023-10-06 14:13:32        | R035 On 02/11/2023 |        |           | Bond Future | 1            | 1,200,000      | Member     | Sell     |
| 2023-10-06 14:13:33        | R035 On 02/11/2023 |        |           | Bond Future | 1            | 400,000        | Member     | Sell     |
| 2023-10-06 14:13:33        | R035 On 02/11/2023 |        |           | Bond Future | 1            | 600,000        | Member     | Sell     |
| 2023-10-06 14:13:33        | R035 On 02/11/2023 |        |           | Bond Future | 1            | 700,000        | Member     | Sell     |
| 2023-10-06 14:13:33        | R035 On 02/11/2023 |        |           | Bond Future | 1            | 700,000        | Client     | Sell     |
| 2023-10-06 14:13:33        | R035 On 02/11/2023 |        |           | Bond Future | 1            | 600,000        | Client     | Sell     |
| 2023-10-06 14:13:33        | R035 On 02/11/2023 |        |           | Bond Future | 1            | 600,000        | Member     | Buy      |
| 2023-10-06 14:13:33        | R035 On 02/11/2023 |        |           | Bond Future | 1            | 700,000        | Member     | Buy      |
| 2023-10-06 14:13:33        | R035 On 02/11/2023 |        |           | Bond Future | 1            | 400,000        | Client     | Sell     |
| 2023-10-06 14:13:33        | R035 On 02/11/2023 |        |           | Bond Future | 1            | 200,000        | Client     | Sell     |
| 2023-10-06 14:13:33        | R035 On 02/11/2023 |        |           | Bond Future | 1            | 400,000        | Member     | Buy      |
| 2023-10-06 14:13:33        | R035 On 02/11/2023 |        |           | Bond Future | 1            | 200,000        | Member     | Buy      |
| 2023-10-06 14:42:30        | R035 On 02/11/2023 |        |           | Bond Future | 1            | 600,000        | Client     | Sell     |
| 2023-10-06 16:53:10        | R035 On 02/11/2023 |        |           | Bond Future | 1            | 287,600,000    | Member     | Buy      |
| 2023-10-06 16:53:10        | R035 On 01/02/2024 |        |           | Bond Future | 1            | 287,600,000    | Member     | Sell     |
| 2023-10-06 16:58:08        | R035 On 02/11/2023 |        |           | Bond Future | 1            | 256,400,000    | Member     | Sell     |
| 2023-10-06 16:58:29        | R035 On 01/02/2024 |        |           | Bond Future | 1            | 256,400,000    | Member     | Buy      |
| 2023-10-06 16:59:18        | R035 On 02/11/2023 |        |           | Bond Future | 1            | 23,600,000     | Member     | Buy      |
| 2023-10-06 16:59:18        | R035 On 02/11/2023 |        |           | Bond Future | 1            | 7,600,000      | Member     | Buy      |
| 2023-10-06 16:59:18        | R035 On 02/11/2023 |        |           | Bond Future | 1            | 7,600,000      | Member     | Sell     |
| 2023-10-06 16:59:18        | R035 On 02/11/2023 |        |           | Bond Future | 1            | 23,600,000     | Member     | Sell     |
| 2023-10-06 16:59:18        | R035 On 02/11/2023 |        |           | Bond Future | 1            | 23,600,000     | Client     | Sell     |
| 2023-10-06 16:59:18        | R035 On 02/11/2023 |        |           | Bond Future | 1            | 7,600,000      | Client     | Sell     |
| 2023-10-06 16:59:19        | R035 On 02/11/2023 |        |           | Bond Future | 1            | 256,400,000    | Member     | Buy      |
| 2023-10-06 16:59:19        | R035 On 02/11/2023 |        |           | Bond Future | 1            | 256,400,000    | Client     | Sell     |
| 2023-10-06 16:59:45        | R035 On 01/02/2024 |        |           | Bond Future | 1            | 23,600,000     | Client     | Buy      |
| 2023-10-06 16:59:45        | R035 On 01/02/2024 |        |           | Bond Future | 1            | 23,600,000     | Member     | Sell     |
| 2023-10-06 16:59:45        | R035 On 01/02/2024 |        |           | Bond Future | 1            | 7,600,000      | Client     | Buy      |
| 2023-10-06 16:59:45        | R035 On 01/02/2024 |        |           | Bond Future | 1            | 7,600,000      | Member     | Buy      |
| 2023-10-06 16:59:45        | R035 On 01/02/2024 |        |           | Bond Future | 1            | 23,600,000     | Member     | Buy      |
| 2023-10-06 16:59:45        | R035 On 01/02/2024 |        |           | Bond Future | 1            | 7,600,000      | Member     | Sell     |
| 2023-10-06 16:59:46        | R035 On 01/02/2024 |        |           | Bond Future | 1            | 256,400,000    | Client     | Buy      |
| 2023-10-06 16:59:46        | R035 On 01/02/2024 |        |           | Bond Future | 1            | 256,400,000    | Member     | Sell     |
| Total for R035 Bond Future |                    |        |           |             | 274          | 14,850,600,000 |            |          |
| 2023-10-06 10:37:33        | R186 On 02/11/2023 |        |           | Bond Future | 1            | 60,000,000     | Member     | Sell     |
| 2023-10-06 10:37:33        | R186 On 01/02/2024 |        |           | Bond Future | 1            | 33,800,000     | Member     | Sell     |
| 2023-10-06 12:18:49        | R186 On 02/11/2023 |        |           | Bond Future | 1            | 284,900,000    | Member     | Buy      |
| 2023-10-06 12:18:49        | R186 On 02/11/2023 |        |           | Bond Future | 1            | 196,200,000    | Member     | Sell     |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal       | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|---------------|------------|----------|
| 2023-10-06 12:18:49 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 2,354,700,000 | Member     | Buy      |
| 2023-10-06 12:27:54 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 201,800,000   | Member     | Buy      |
| 2023-10-06 12:27:54 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 293,100,000   | Member     | Sell     |
| 2023-10-06 12:27:54 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 2,422,400,000 | Member     | Sell     |
| 2023-10-06 12:30:48 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 500,000       | Member     | Buy      |
| 2023-10-06 12:31:41 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 120,100,000   | Member     | Buy      |
| 2023-10-06 12:31:41 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 20,800,000    | Member     | Buy      |
| 2023-10-06 12:31:41 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 20,800,000    | Member     | Sell     |
| 2023-10-06 12:31:41 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 120,100,000   | Client     | Buy      |
| 2023-10-06 12:31:41 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 20,800,000    | Client     | Buy      |
| 2023-10-06 12:31:41 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 120,100,000   | Member     | Sell     |
| 2023-10-06 12:31:42 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 16,600,000    | Client     | Buy      |
| 2023-10-06 12:31:42 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 6,700,000     | Member     | Sell     |
| 2023-10-06 12:31:42 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 15,100,000    | Client     | Buy      |
| 2023-10-06 12:31:42 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 15,100,000    | Member     | Sell     |
| 2023-10-06 12:31:42 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 6,700,000     | Member     | Buy      |
| 2023-10-06 12:31:42 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 15,100,000    | Member     | Buy      |
| 2023-10-06 12:31:42 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 16,600,000    | Member     | Buy      |
| 2023-10-06 12:31:42 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 6,700,000     | Client     | Buy      |
| 2023-10-06 12:31:42 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 16,600,000    | Member     | Sell     |
| 2023-10-06 12:31:43 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 2,600,000     | Member     | Buy      |
| 2023-10-06 12:31:43 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 5,000,000     | Member     | Buy      |
| 2023-10-06 12:31:43 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 6,000,000     | Member     | Buy      |
| 2023-10-06 12:31:43 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 5,000,000     | Client     | Buy      |
| 2023-10-06 12:31:43 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 6,000,000     | Member     | Sell     |
| 2023-10-06 12:31:43 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 6,000,000     | Client     | Buy      |
| 2023-10-06 12:31:43 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 2,600,000     | Client     | Buy      |
| 2023-10-06 12:31:43 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 2,600,000     | Member     | Sell     |
| 2023-10-06 12:31:43 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 5,000,000     | Member     | Sell     |
| 2023-10-06 12:31:44 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 2,100,000     | Member     | Sell     |
| 2023-10-06 12:31:44 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 700,000       | Member     | Sell     |
| 2023-10-06 12:31:44 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 500,000       | Member     | Sell     |
| 2023-10-06 12:31:44 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 700,000       | Client     | Buy      |
| 2023-10-06 12:31:44 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 700,000       | Member     | Buy      |
| 2023-10-06 12:31:44 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 2,100,000     | Member     | Buy      |
| 2023-10-06 12:31:44 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 2,100,000     | Client     | Buy      |
| 2023-10-06 12:31:44 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 500,000       | Client     | Buy      |
| 2023-10-06 12:32:52 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 3,200,000     | Member     | Buy      |
| 2023-10-06 12:33:25 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 65,400,000    | Client     | Buy      |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal     | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|-------------|------------|----------|
| 2023-10-06 12:33:25 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 170,600,000 | Member     | Sell     |
| 2023-10-06 12:33:25 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 65,400,000  | Member     | Sell     |
| 2023-10-06 12:33:25 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 65,400,000  | Member     | Buy      |
| 2023-10-06 12:33:25 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 170,600,000 | Member     | Buy      |
| 2023-10-06 12:33:25 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 170,600,000 | Client     | Buy      |
| 2023-10-06 12:33:26 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 18,700,000  | Member     | Buy      |
| 2023-10-06 12:33:26 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 18,700,000  | Client     | Buy      |
| 2023-10-06 12:33:26 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 18,700,000  | Member     | Sell     |
| 2023-10-06 12:33:27 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 13,100,000  | Member     | Buy      |
| 2023-10-06 12:33:27 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 13,100,000  | Client     | Buy      |
| 2023-10-06 12:33:27 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 13,100,000  | Member     | Sell     |
| 2023-10-06 12:33:27 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 14,200,000  | Member     | Buy      |
| 2023-10-06 12:33:27 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 14,200,000  | Client     | Buy      |
| 2023-10-06 12:33:27 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 14,200,000  | Member     | Sell     |
| 2023-10-06 12:33:28 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 7,900,000   | Member     | Sell     |
| 2023-10-06 12:33:28 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 7,900,000   | Member     | Buy      |
| 2023-10-06 12:33:28 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 7,900,000   | Client     | Buy      |
| 2023-10-06 12:33:29 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 3,200,000   | Client     | Buy      |
| 2023-10-06 12:33:29 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 3,200,000   | Member     | Sell     |
| 2023-10-06 12:34:15 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 500,000     | Member     | Sell     |
| 2023-10-06 12:36:09 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 123,400,000 | Member     | Sell     |
| 2023-10-06 12:36:09 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 123,400,000 | Client     | Sell     |
| 2023-10-06 12:36:09 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 123,400,000 | Member     | Buy      |
| 2023-10-06 12:36:10 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 15,600,000  | Client     | Sell     |
| 2023-10-06 12:36:10 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 15,600,000  | Member     | Buy      |
| 2023-10-06 12:36:10 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 21,400,000  | Client     | Sell     |
| 2023-10-06 12:36:10 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 15,600,000  | Member     | Sell     |
| 2023-10-06 12:36:10 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 17,100,000  | Member     | Buy      |
| 2023-10-06 12:36:10 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 17,100,000  | Client     | Sell     |
| 2023-10-06 12:36:10 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 21,400,000  | Member     | Sell     |
| 2023-10-06 12:36:10 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 17,100,000  | Member     | Sell     |
| 2023-10-06 12:36:10 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 21,400,000  | Member     | Buy      |
| 2023-10-06 12:36:11 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 6,200,000   | Member     | Buy      |
| 2023-10-06 12:36:11 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 5,100,000   | Client     | Sell     |
| 2023-10-06 12:36:11 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 5,100,000   | Member     | Sell     |
| 2023-10-06 12:36:11 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 6,200,000   | Member     | Sell     |
| 2023-10-06 12:36:11 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 6,900,000   | Member     | Sell     |
| 2023-10-06 12:36:11 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 6,900,000   | Member     | Buy      |
| 2023-10-06 12:36:11 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 6,200,000   | Client     | Sell     |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal     | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|-------------|------------|----------|
| 2023-10-06 12:36:11 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 5,100,000   | Member     | Buy      |
| 2023-10-06 12:36:11 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 6,900,000   | Client     | Sell     |
| 2023-10-06 12:36:12 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 800,000     | Member     | Buy      |
| 2023-10-06 12:36:12 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 800,000     | Client     | Sell     |
| 2023-10-06 12:36:12 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 2,700,000   | Client     | Sell     |
| 2023-10-06 12:36:12 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 2,100,000   | Member     | Buy      |
| 2023-10-06 12:36:12 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 2,100,000   | Member     | Sell     |
| 2023-10-06 12:36:12 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 2,700,000   | Member     | Sell     |
| 2023-10-06 12:36:12 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 2,700,000   | Member     | Buy      |
| 2023-10-06 12:36:12 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 2,100,000   | Client     | Sell     |
| 2023-10-06 12:36:12 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 800,000     | Member     | Sell     |
| 2023-10-06 12:36:13 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 500,000     | Member     | Buy      |
| 2023-10-06 12:36:13 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 500,000     | Client     | Sell     |
| 2023-10-06 12:37:23 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 2,000,000   | Member     | Buy      |
| 2023-10-06 12:37:49 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 3,100,000   | Member     | Sell     |
| 2023-10-06 12:39:03 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 304,400,000 | Member     | Sell     |
| 2023-10-06 12:39:03 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 715,900,000 | Member     | Sell     |
| 2023-10-06 12:39:03 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 715,900,000 | Client     | Buy      |
| 2023-10-06 12:39:03 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 306,100,000 | Client     | Buy      |
| 2023-10-06 12:39:03 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 306,100,000 | Member     | Buy      |
| 2023-10-06 12:39:03 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 715,900,000 | Member     | Buy      |
| 2023-10-06 12:39:03 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 304,400,000 | Member     | Buy      |
| 2023-10-06 12:39:03 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 306,100,000 | Member     | Sell     |
| 2023-10-06 12:39:03 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 304,400,000 | Client     | Buy      |
| 2023-10-06 12:39:04 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 125,400,000 | Member     | Sell     |
| 2023-10-06 12:39:04 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 125,800,000 | Member     | Sell     |
| 2023-10-06 12:39:04 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 125,400,000 | Member     | Buy      |
| 2023-10-06 12:39:04 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 125,800,000 | Member     | Buy      |
| 2023-10-06 12:39:04 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 281,600,000 | Member     | Buy      |
| 2023-10-06 12:39:04 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 125,800,000 | Client     | Buy      |
| 2023-10-06 12:39:04 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 281,600,000 | Client     | Buy      |
| 2023-10-06 12:39:04 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 125,400,000 | Client     | Buy      |
| 2023-10-06 12:39:04 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 281,600,000 | Member     | Sell     |
| 2023-10-06 12:39:05 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 34,400,000  | Client     | Buy      |
| 2023-10-06 12:39:05 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 73,300,000  | Member     | Sell     |
| 2023-10-06 12:39:05 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 73,300,000  | Client     | Buy      |
| 2023-10-06 12:39:05 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 34,400,000  | Member     | Sell     |
| 2023-10-06 12:39:05 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 34,400,000  | Member     | Buy      |
| 2023-10-06 12:39:05 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 73,300,000  | Member     | Buy      |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal    | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|------------|------------|----------|
| 2023-10-06 12:39:05 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 96,200,000 | Member     | Buy      |
| 2023-10-06 12:39:05 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 96,200,000 | Client     | Buy      |
| 2023-10-06 12:39:05 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 96,200,000 | Member     | Sell     |
| 2023-10-06 12:39:06 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 33,000,000 | Member     | Sell     |
| 2023-10-06 12:39:06 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 33,600,000 | Client     | Buy      |
| 2023-10-06 12:39:06 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 32,000,000 | Member     | Buy      |
| 2023-10-06 12:39:06 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 33,000,000 | Member     | Buy      |
| 2023-10-06 12:39:06 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 33,600,000 | Member     | Buy      |
| 2023-10-06 12:39:06 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 32,000,000 | Client     | Buy      |
| 2023-10-06 12:39:06 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 32,000,000 | Member     | Sell     |
| 2023-10-06 12:39:06 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 33,000,000 | Client     | Buy      |
| 2023-10-06 12:39:06 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 33,600,000 | Member     | Sell     |
| 2023-10-06 12:39:07 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 20,200,000 | Member     | Sell     |
| 2023-10-06 12:39:07 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 26,900,000 | Client     | Buy      |
| 2023-10-06 12:39:07 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 20,200,000 | Client     | Buy      |
| 2023-10-06 12:39:07 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 27,400,000 | Client     | Buy      |
| 2023-10-06 12:39:07 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 26,900,000 | Member     | Sell     |
| 2023-10-06 12:39:07 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 18,100,000 | Client     | Buy      |
| 2023-10-06 12:39:07 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 18,100,000 | Member     | Buy      |
| 2023-10-06 12:39:07 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 20,200,000 | Member     | Buy      |
| 2023-10-06 12:39:07 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 26,900,000 | Member     | Buy      |
| 2023-10-06 12:39:07 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 27,400,000 | Member     | Buy      |
| 2023-10-06 12:39:07 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 27,400,000 | Member     | Sell     |
| 2023-10-06 12:39:07 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 18,100,000 | Member     | Sell     |
| 2023-10-06 12:39:08 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 17,800,000 | Member     | Sell     |
| 2023-10-06 12:39:08 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 17,900,000 | Member     | Buy      |
| 2023-10-06 12:39:08 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 15,700,000 | Member     | Buy      |
| 2023-10-06 12:39:08 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 17,800,000 | Member     | Buy      |
| 2023-10-06 12:39:08 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 15,700,000 | Client     | Buy      |
| 2023-10-06 12:39:08 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 17,900,000 | Member     | Sell     |
| 2023-10-06 12:39:08 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 15,700,000 | Member     | Sell     |
| 2023-10-06 12:39:08 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 17,800,000 | Client     | Buy      |
| 2023-10-06 12:39:08 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 17,900,000 | Client     | Buy      |
| 2023-10-06 12:39:09 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 12,900,000 | Member     | Sell     |
| 2023-10-06 12:39:09 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 12,900,000 | Client     | Buy      |
| 2023-10-06 12:39:09 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 13,600,000 | Member     | Sell     |
| 2023-10-06 12:39:09 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 9,300,000  | Client     | Buy      |
| 2023-10-06 12:39:09 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 9,300,000  | Member     | Sell     |
| 2023-10-06 12:39:09 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 13,600,000 | Member     | Buy      |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal    | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|------------|------------|----------|
| 2023-10-06 12:39:09 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 9,300,000  | Member     | Buy      |
| 2023-10-06 12:39:09 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 12,900,000 | Member     | Buy      |
| 2023-10-06 12:39:09 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 13,600,000 | Client     | Buy      |
| 2023-10-06 12:39:10 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 8,400,000  | Member     | Buy      |
| 2023-10-06 12:39:10 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 8,500,000  | Member     | Buy      |
| 2023-10-06 12:39:10 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 9,200,000  | Member     | Buy      |
| 2023-10-06 12:39:10 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 8,400,000  | Client     | Buy      |
| 2023-10-06 12:39:10 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 9,200,000  | Member     | Sell     |
| 2023-10-06 12:39:10 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 8,500,000  | Member     | Sell     |
| 2023-10-06 12:39:10 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 8,400,000  | Member     | Sell     |
| 2023-10-06 12:39:10 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 9,200,000  | Client     | Buy      |
| 2023-10-06 12:39:10 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 8,500,000  | Client     | Buy      |
| 2023-10-06 12:39:11 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 7,900,000  | Client     | Buy      |
| 2023-10-06 12:39:11 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 6,300,000  | Member     | Sell     |
| 2023-10-06 12:39:11 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 7,900,000  | Member     | Sell     |
| 2023-10-06 12:39:11 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 7,100,000  | Client     | Buy      |
| 2023-10-06 12:39:11 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 6,300,000  | Member     | Buy      |
| 2023-10-06 12:39:11 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 7,100,000  | Member     | Buy      |
| 2023-10-06 12:39:11 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 7,900,000  | Member     | Buy      |
| 2023-10-06 12:39:11 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 6,300,000  | Client     | Buy      |
| 2023-10-06 12:39:11 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 7,100,000  | Member     | Sell     |
| 2023-10-06 12:39:12 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 4,800,000  | Member     | Sell     |
| 2023-10-06 12:39:12 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 6,200,000  | Client     | Buy      |
| 2023-10-06 12:39:12 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 4,800,000  | Member     | Buy      |
| 2023-10-06 12:39:12 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 5,700,000  | Member     | Buy      |
| 2023-10-06 12:39:12 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 6,200,000  | Member     | Buy      |
| 2023-10-06 12:39:12 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 6,300,000  | Member     | Buy      |
| 2023-10-06 12:39:12 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 6,300,000  | Client     | Buy      |
| 2023-10-06 12:39:12 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 4,800,000  | Client     | Buy      |
| 2023-10-06 12:39:12 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 5,700,000  | Member     | Sell     |
| 2023-10-06 12:39:12 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 6,300,000  | Member     | Sell     |
| 2023-10-06 12:39:12 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 5,700,000  | Client     | Buy      |
| 2023-10-06 12:39:12 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 6,200,000  | Member     | Sell     |
| 2023-10-06 12:39:13 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 3,200,000  | Client     | Buy      |
| 2023-10-06 12:39:13 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 3,200,000  | Client     | Buy      |
| 2023-10-06 12:39:13 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 2,100,000  | Member     | Sell     |
| 2023-10-06 12:39:13 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 2,100,000  | Client     | Buy      |
| 2023-10-06 12:39:13 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 2,100,000  | Member     | Buy      |
| 2023-10-06 12:39:13 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 3,200,000  | Member     | Buy      |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal     | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|-------------|------------|----------|
| 2023-10-06 12:39:13 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 3,200,000   | Member     | Buy      |
| 2023-10-06 12:39:13 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 3,200,000   | Member     | Sell     |
| 2023-10-06 12:39:13 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 3,200,000   | Member     | Sell     |
| 2023-10-06 12:39:14 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 2,000,000   | Member     | Sell     |
| 2023-10-06 12:39:14 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 2,000,000   | Client     | Buy      |
| 2023-10-06 12:39:52 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 165,800,000 | Member     | Sell     |
| 2023-10-06 12:39:52 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 165,800,000 | Client     | Sell     |
| 2023-10-06 12:39:52 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 165,800,000 | Member     | Buy      |
| 2023-10-06 12:39:53 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 18,200,000  | Client     | Sell     |
| 2023-10-06 12:39:53 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 63,600,000  | Client     | Sell     |
| 2023-10-06 12:39:53 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 13,800,000  | Member     | Sell     |
| 2023-10-06 12:39:53 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 18,200,000  | Member     | Sell     |
| 2023-10-06 12:39:53 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 63,600,000  | Member     | Sell     |
| 2023-10-06 12:39:53 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 13,800,000  | Client     | Sell     |
| 2023-10-06 12:39:53 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 13,800,000  | Member     | Buy      |
| 2023-10-06 12:39:53 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 63,600,000  | Member     | Buy      |
| 2023-10-06 12:39:53 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 18,200,000  | Member     | Buy      |
| 2023-10-06 12:39:54 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 12,700,000  | Client     | Sell     |
| 2023-10-06 12:39:54 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 3,100,000   | Member     | Buy      |
| 2023-10-06 12:39:54 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 3,100,000   | Client     | Sell     |
| 2023-10-06 12:39:54 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 7,700,000   | Member     | Sell     |
| 2023-10-06 12:39:54 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 12,700,000  | Member     | Sell     |
| 2023-10-06 12:39:54 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 7,700,000   | Member     | Buy      |
| 2023-10-06 12:39:54 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 7,700,000   | Client     | Sell     |
| 2023-10-06 12:39:54 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 12,700,000  | Member     | Buy      |
| 2023-10-06 12:39:55 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 2,000,000   | Member     | Sell     |
| 2023-10-06 12:41:25 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 295,800,000 | Member     | Sell     |
| 2023-10-06 12:41:25 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 297,500,000 | Member     | Sell     |
| 2023-10-06 12:41:25 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 695,800,000 | Member     | Sell     |
| 2023-10-06 12:41:25 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 695,800,000 | Client     | Sell     |
| 2023-10-06 12:41:25 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 297,500,000 | Member     | Buy      |
| 2023-10-06 12:41:25 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 295,800,000 | Member     | Buy      |
| 2023-10-06 12:41:25 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 695,800,000 | Member     | Buy      |
| 2023-10-06 12:41:25 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 297,500,000 | Client     | Sell     |
| 2023-10-06 12:41:25 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 295,800,000 | Client     | Sell     |
| 2023-10-06 12:41:26 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 122,300,000 | Member     | Buy      |
| 2023-10-06 12:41:26 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 122,300,000 | Client     | Sell     |
| 2023-10-06 12:41:26 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 273,700,000 | Member     | Buy      |
| 2023-10-06 12:41:26 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 121,900,000 | Client     | Sell     |



| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal     | Trade Type | Buy/ Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|-------------|------------|-----------|
| 2023-10-06 12:41:26 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 273,700,000 | Client     | Sell      |
| 2023-10-06 12:41:26 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 121,900,000 | Member     | Buy       |
| 2023-10-06 12:41:26 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 121,900,000 | Member     | Sell      |
| 2023-10-06 12:41:26 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 122,300,000 | Member     | Sell      |
| 2023-10-06 12:41:26 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 273,700,000 | Member     | Sell      |
| 2023-10-06 12:41:27 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 33,400,000  | Member     | Sell      |
| 2023-10-06 12:41:27 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 71,300,000  | Member     | Sell      |
| 2023-10-06 12:41:27 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 93,600,000  | Member     | Sell      |
| 2023-10-06 12:41:27 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 93,600,000  | Member     | Buy       |
| 2023-10-06 12:41:27 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 71,300,000  | Client     | Sell      |
| 2023-10-06 12:41:27 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 71,300,000  | Member     | Buy       |
| 2023-10-06 12:41:27 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 33,400,000  | Member     | Buy       |
| 2023-10-06 12:41:27 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 93,600,000  | Client     | Sell      |
| 2023-10-06 12:41:27 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 33,400,000  | Client     | Sell      |
| 2023-10-06 12:41:28 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 31,100,000  | Client     | Sell      |
| 2023-10-06 12:41:28 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 26,600,000  | Member     | Buy       |
| 2023-10-06 12:41:28 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 32,700,000  | Client     | Sell      |
| 2023-10-06 12:41:28 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 32,100,000  | Member     | Buy       |
| 2023-10-06 12:41:28 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 31,100,000  | Member     | Buy       |
| 2023-10-06 12:41:28 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 26,600,000  | Client     | Sell      |
| 2023-10-06 12:41:28 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 32,700,000  | Member     | Buy       |
| 2023-10-06 12:41:28 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 26,600,000  | Member     | Sell      |
| 2023-10-06 12:41:28 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 31,100,000  | Member     | Sell      |
| 2023-10-06 12:41:28 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 32,100,000  | Member     | Sell      |
| 2023-10-06 12:41:28 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 32,700,000  | Member     | Sell      |
| 2023-10-06 12:41:28 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 32,100,000  | Client     | Sell      |
| 2023-10-06 12:41:29 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 17,600,000  | Member     | Sell      |
| 2023-10-06 12:41:29 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 19,700,000  | Member     | Sell      |
| 2023-10-06 12:41:29 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 26,200,000  | Member     | Sell      |
| 2023-10-06 12:41:29 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 17,600,000  | Member     | Buy       |
| 2023-10-06 12:41:29 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 19,700,000  | Member     | Buy       |
| 2023-10-06 12:41:29 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 17,600,000  | Client     | Sell      |
| 2023-10-06 12:41:29 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 26,200,000  | Client     | Sell      |
| 2023-10-06 12:41:29 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 19,700,000  | Client     | Sell      |
| 2023-10-06 12:41:29 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 26,200,000  | Member     | Buy       |
| 2023-10-06 12:41:30 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 17,300,000  | Member     | Buy       |
| 2023-10-06 12:41:30 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 15,300,000  | Member     | Sell      |
| 2023-10-06 12:41:30 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 17,400,000  | Member     | Buy       |
| 2023-10-06 12:41:30 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 17,400,000  | Client     | Sell      |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal    | Trade Type | Buy/ Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|------------|------------|-----------|
| 2023-10-06 12:41:30 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 15,300,000 | Client     | Sell      |
| 2023-10-06 12:41:30 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 17,300,000 | Member     | Sell      |
| 2023-10-06 12:41:30 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 17,400,000 | Member     | Sell      |
| 2023-10-06 12:41:30 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 15,300,000 | Member     | Buy       |
| 2023-10-06 12:41:30 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 17,300,000 | Client     | Sell      |
| 2023-10-06 12:41:31 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 13,200,000 | Member     | Buy       |
| 2023-10-06 12:41:31 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 12,600,000 | Client     | Sell      |
| 2023-10-06 12:41:31 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 12,600,000 | Member     | Buy       |
| 2023-10-06 12:41:31 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 13,200,000 | Client     | Sell      |
| 2023-10-06 12:41:31 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 9,000,000  | Client     | Sell      |
| 2023-10-06 12:41:31 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 9,000,000  | Member     | Sell      |
| 2023-10-06 12:41:31 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 12,600,000 | Member     | Sell      |
| 2023-10-06 12:41:31 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 13,200,000 | Member     | Sell      |
| 2023-10-06 12:41:31 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 9,000,000  | Member     | Buy       |
| 2023-10-06 12:41:32 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 7,600,000  | Member     | Sell      |
| 2023-10-06 12:41:32 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 8,200,000  | Member     | Sell      |
| 2023-10-06 12:41:32 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 8,300,000  | Member     | Sell      |
| 2023-10-06 12:41:32 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 8,900,000  | Member     | Sell      |
| 2023-10-06 12:41:32 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 8,200,000  | Client     | Sell      |
| 2023-10-06 12:41:32 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 7,600,000  | Client     | Sell      |
| 2023-10-06 12:41:32 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 8,300,000  | Member     | Buy       |
| 2023-10-06 12:41:32 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 8,900,000  | Member     | Buy       |
| 2023-10-06 12:41:32 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 8,900,000  | Client     | Sell      |
| 2023-10-06 12:41:32 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 7,600,000  | Member     | Buy       |
| 2023-10-06 12:41:32 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 8,300,000  | Client     | Sell      |
| 2023-10-06 12:41:32 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 8,200,000  | Member     | Buy       |
| 2023-10-06 12:41:33 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 6,900,000  | Client     | Sell      |
| 2023-10-06 12:41:33 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 6,100,000  | Member     | Buy       |
| 2023-10-06 12:41:33 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 6,100,000  | Client     | Sell      |
| 2023-10-06 12:41:33 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 6,100,000  | Member     | Buy       |
| 2023-10-06 12:41:33 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 6,100,000  | Member     | Sell      |
| 2023-10-06 12:41:33 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 6,100,000  | Member     | Sell      |
| 2023-10-06 12:41:33 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 6,900,000  | Member     | Sell      |
| 2023-10-06 12:41:33 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 6,900,000  | Member     | Buy       |
| 2023-10-06 12:41:33 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 6,100,000  | Client     | Sell      |
| 2023-10-06 12:41:34 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 5,500,000  | Member     | Buy       |
| 2023-10-06 12:41:34 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 6,100,000  | Member     | Buy       |
| 2023-10-06 12:41:34 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 4,700,000  | Member     | Sell      |
| 2023-10-06 12:41:34 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 5,500,000  | Member     | Sell      |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal     | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|-------------|------------|----------|
| 2023-10-06 12:41:34 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 6,100,000   | Member     | Sell     |
| 2023-10-06 12:41:34 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 4,700,000   | Client     | Sell     |
| 2023-10-06 12:41:34 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 6,100,000   | Client     | Sell     |
| 2023-10-06 12:41:34 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 4,700,000   | Member     | Buy      |
| 2023-10-06 12:41:34 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 5,500,000   | Client     | Sell     |
| 2023-10-06 12:41:35 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 2,000,000   | Client     | Sell     |
| 2023-10-06 12:41:35 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 2,000,000   | Member     | Buy      |
| 2023-10-06 12:41:35 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 2,000,000   | Client     | Sell     |
| 2023-10-06 12:41:35 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 2,000,000   | Member     | Buy      |
| 2023-10-06 12:41:35 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 3,100,000   | Member     | Buy      |
| 2023-10-06 12:41:35 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 2,000,000   | Member     | Sell     |
| 2023-10-06 12:41:35 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 3,100,000   | Member     | Sell     |
| 2023-10-06 12:41:35 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 3,100,000   | Member     | Sell     |
| 2023-10-06 12:41:35 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 3,100,000   | Client     | Sell     |
| 2023-10-06 12:41:35 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 3,100,000   | Member     | Buy      |
| 2023-10-06 12:41:35 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 3,100,000   | Client     | Sell     |
| 2023-10-06 12:55:04 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 12,000,000  | Member     | Buy      |
| 2023-10-06 12:55:54 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 48,000,000  | Member     | Buy      |
| 2023-10-06 12:55:54 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 12,000,000  | Member     | Sell     |
| 2023-10-06 12:55:54 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 48,000,000  | Client     | Buy      |
| 2023-10-06 12:55:54 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 12,000,000  | Client     | Buy      |
| 2023-10-06 12:55:54 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 48,000,000  | Member     | Sell     |
| 2023-10-06 12:57:48 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 3,100,000   | Member     | Buy      |
| 2023-10-06 12:59:49 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 22,700,000  | Member     | Buy      |
| 2023-10-06 12:59:50 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 8,000,000   | Member     | Buy      |
| 2023-10-06 12:59:50 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 8,000,000   | Member     | Sell     |
| 2023-10-06 12:59:50 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 8,000,000   | Client     | Buy      |
| 2023-10-06 12:59:50 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 22,700,000  | Member     | Sell     |
| 2023-10-06 12:59:50 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 3,100,000   | Client     | Buy      |
| 2023-10-06 12:59:50 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 22,700,000  | Client     | Buy      |
| 2023-10-06 12:59:50 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 3,100,000   | Member     | Sell     |
| 2023-10-06 13:05:11 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 22,500,000  | Member     | Sell     |
| 2023-10-06 14:27:16 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 22,500,000  | Client     | Buy      |
| 2023-10-06 16:02:14 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 130,000,000 | Member     | Buy      |
| 2023-10-06 16:02:14 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 130,000,000 | Member     | Sell     |
| 2023-10-06 16:26:17 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 21,800,000  | Member     | Sell     |
| 2023-10-06 16:33:15 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 21,800,000  | Member     | Buy      |
| 2023-10-06 16:53:10 | R186 On 02/11/2023 |        |           | Bond Future | 1            | 245,400,000 | Member     | Sell     |
| 2023-10-06 16:53:10 | R186 On 01/02/2024 |        |           | Bond Future | 1            | 245,400,000 | Member     | Buy      |

| Matched Time               | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal        | Trade Type | Buy/Sell |
|----------------------------|--------------------|--------|-----------|-------------|--------------|----------------|------------|----------|
| 2023-10-06 17:03:07        | R186 On 01/02/2024 |        |           | Bond Future | 1            | 245,400,000    | Client     | Sell     |
| 2023-10-06 17:03:34        | R186 On 02/11/2023 |        |           | Bond Future | 1            | 245,400,000    | Client     | Buy      |
| 2023-10-06 17:13:24        | R186 On 01/02/2024 |        |           | Bond Future | 1            | 6,600,000      | Member     | Buy      |
| 2023-10-06 17:31:08        | R186 On 01/02/2024 |        |           | Bond Future | 1            | 6,600,000      | Client     | Sell     |
| Total for R186 Bond Future |                    |        |           |             | 359          | 24,731,000,000 |            |          |
| 2023-10-06 11:48:38        | R213 On 02/11/2023 |        |           | Bond Future | 1            | 382,400,000    | Member     | Buy      |
| 2023-10-06 11:48:38        | R213 On 02/11/2023 |        |           | Bond Future | 1            | 5,600,000      | Member     | Buy      |
| 2023-10-06 11:48:38        | R213 On 02/11/2023 |        |           | Bond Future | 1            | 97,000,000     | Member     | Sell     |
| 2023-10-06 11:48:38        | R213 On 01/02/2024 |        |           | Bond Future | 1            | 374,000,000    | Member     | Sell     |
| 2023-10-06 11:48:38        | R213 On 01/02/2024 |        |           | Bond Future | 1            | 5,500,000      | Member     | Sell     |
| 2023-10-06 11:48:38        | R213 On 01/02/2024 |        |           | Bond Future | 1            | 95,000,000     | Member     | Buy      |
| 2023-10-06 15:27:40        | R213 On 02/11/2023 |        |           | Bond Future | 1            | 300,000        | Member     | Buy      |
| 2023-10-06 15:28:44        | R213 On 02/11/2023 |        |           | Bond Future | 1            | 85,100,000     | Member     | Buy      |
| 2023-10-06 15:28:44        | R213 On 02/11/2023 |        |           | Bond Future | 1            | 85,100,000     | Member     | Sell     |
| 2023-10-06 15:28:44        | R213 On 02/11/2023 |        |           | Bond Future | 1            | 85,100,000     | Client     | Buy      |
| 2023-10-06 15:28:45        | R213 On 02/11/2023 |        |           | Bond Future | 1            | 2,100,000      | Client     | Buy      |
| 2023-10-06 15:28:45        | R213 On 02/11/2023 |        |           | Bond Future | 1            | 7,000,000      | Client     | Buy      |
| 2023-10-06 15:28:45        | R213 On 02/11/2023 |        |           | Bond Future | 1            | 600,000        | Client     | Buy      |
| 2023-10-06 15:28:45        | R213 On 02/11/2023 |        |           | Bond Future | 1            | 600,000        | Member     | Sell     |
| 2023-10-06 15:28:45        | R213 On 02/11/2023 |        |           | Bond Future | 1            | 1,900,000      | Member     | Sell     |
| 2023-10-06 15:28:45        | R213 On 02/11/2023 |        |           | Bond Future | 1            | 2,100,000      | Member     | Sell     |
| 2023-10-06 15:28:45        | R213 On 02/11/2023 |        |           | Bond Future | 1            | 600,000        | Member     | Buy      |
| 2023-10-06 15:28:45        | R213 On 02/11/2023 |        |           | Bond Future | 1            | 1,900,000      | Client     | Buy      |
| 2023-10-06 15:28:45        | R213 On 02/11/2023 |        |           | Bond Future | 1            | 7,000,000      | Member     | Sell     |
| 2023-10-06 15:28:45        | R213 On 02/11/2023 |        |           | Bond Future | 1            | 1,900,000      | Member     | Buy      |
| 2023-10-06 15:28:45        | R213 On 02/11/2023 |        |           | Bond Future | 1            | 2,100,000      | Member     | Buy      |
| 2023-10-06 15:28:45        | R213 On 02/11/2023 |        |           | Bond Future | 1            | 7,000,000      | Member     | Buy      |
| 2023-10-06 15:28:46        | R213 On 02/11/2023 |        |           | Bond Future | 1            | 300,000        | Member     | Sell     |
| 2023-10-06 15:28:46        | R213 On 02/11/2023 |        |           | Bond Future | 1            | 300,000        | Client     | Buy      |
| 2023-10-06 15:30:20        | R213 On 02/11/2023 |        |           | Bond Future | 1            | 300,000        | Member     | Sell     |
| 2023-10-06 15:30:53        | R213 On 02/11/2023 |        |           | Bond Future | 1            | 130,500,000    | Member     | Sell     |
| 2023-10-06 15:30:53        | R213 On 02/11/2023 |        |           | Bond Future | 1            | 130,500,000    | Member     | Buy      |
| 2023-10-06 15:30:53        | R213 On 02/11/2023 |        |           | Bond Future | 1            | 130,500,000    | Client     | Sell     |
| 2023-10-06 15:30:54        | R213 On 02/11/2023 |        |           | Bond Future | 1            | 31,200,000     | Client     | Sell     |
| 2023-10-06 15:30:54        | R213 On 02/11/2023 |        |           | Bond Future | 1            | 31,200,000     | Member     | Buy      |
| 2023-10-06 15:30:54        | R213 On 02/11/2023 |        |           | Bond Future | 1            | 30,300,000     | Member     | Buy      |
| 2023-10-06 15:30:54        | R213 On 02/11/2023 |        |           | Bond Future | 1            | 23,900,000     | Member     | Sell     |
| 2023-10-06 15:30:54        | R213 On 02/11/2023 |        |           | Bond Future | 1            | 30,300,000     | Member     | Sell     |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal    | Trade Type | Buy/ Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|------------|------------|-----------|
| 2023-10-06 15:30:54 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 31,200,000 | Member     | Sell      |
| 2023-10-06 15:30:54 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 30,300,000 | Client     | Sell      |
| 2023-10-06 15:30:55 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 23,900,000 | Member     | Buy       |
| 2023-10-06 15:30:55 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 23,800,000 | Member     | Buy       |
| 2023-10-06 15:30:55 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 23,800,000 | Client     | Sell      |
| 2023-10-06 15:30:55 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 15,500,000 | Client     | Sell      |
| 2023-10-06 15:30:55 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 15,500,000 | Member     | Sell      |
| 2023-10-06 15:30:55 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 23,800,000 | Member     | Sell      |
| 2023-10-06 15:30:55 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 23,900,000 | Client     | Sell      |
| 2023-10-06 15:30:55 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 15,500,000 | Member     | Buy       |
| 2023-10-06 15:30:56 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 8,900,000  | Member     | Sell      |
| 2023-10-06 15:30:56 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 14,600,000 | Member     | Sell      |
| 2023-10-06 15:30:56 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 8,900,000  | Member     | Buy       |
| 2023-10-06 15:30:56 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 8,900,000  | Client     | Sell      |
| 2023-10-06 15:30:56 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 14,600,000 | Client     | Sell      |
| 2023-10-06 15:30:56 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 14,600,000 | Member     | Buy       |
| 2023-10-06 15:30:57 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 8,200,000  | Member     | Buy       |
| 2023-10-06 15:30:57 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 7,900,000  | Client     | Sell      |
| 2023-10-06 15:30:57 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 8,200,000  | Client     | Sell      |
| 2023-10-06 15:30:57 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 7,900,000  | Member     | Sell      |
| 2023-10-06 15:30:57 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 8,200,000  | Member     | Sell      |
| 2023-10-06 15:30:57 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 7,900,000  | Member     | Buy       |
| 2023-10-06 15:30:58 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 7,600,000  | Member     | Buy       |
| 2023-10-06 15:30:58 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 7,200,000  | Member     | Sell      |
| 2023-10-06 15:30:58 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 7,600,000  | Member     | Sell      |
| 2023-10-06 15:30:58 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 7,600,000  | Member     | Sell      |
| 2023-10-06 15:30:58 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 7,600,000  | Client     | Sell      |
| 2023-10-06 15:30:58 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 7,200,000  | Client     | Sell      |
| 2023-10-06 15:30:58 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 7,200,000  | Member     | Buy       |
| 2023-10-06 15:30:58 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 7,600,000  | Member     | Buy       |
| 2023-10-06 15:30:58 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 7,600,000  | Client     | Sell      |
| 2023-10-06 15:30:59 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 7,000,000  | Member     | Buy       |
| 2023-10-06 15:30:59 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 7,000,000  | Client     | Sell      |
| 2023-10-06 15:30:59 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 6,200,000  | Member     | Sell      |
| 2023-10-06 15:30:59 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 7,000,000  | Member     | Sell      |
| 2023-10-06 15:31:00 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 5,400,000  | Member     | Sell      |
| 2023-10-06 15:31:00 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 5,300,000  | Member     | Sell      |
| 2023-10-06 15:31:00 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 6,200,000  | Client     | Sell      |
| 2023-10-06 15:31:00 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 6,200,000  | Member     | Buy       |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal   | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|-----------|------------|----------|
| 2023-10-06 15:31:00 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 5,300,000 | Client     | Sell     |
| 2023-10-06 15:31:00 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 5,300,000 | Member     | Buy      |
| 2023-10-06 15:31:00 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 5,400,000 | Client     | Sell     |
| 2023-10-06 15:31:00 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 5,400,000 | Member     | Buy      |
| 2023-10-06 15:31:01 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 4,400,000 | Member     | Buy      |
| 2023-10-06 15:31:01 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 4,500,000 | Member     | Buy      |
| 2023-10-06 15:31:01 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 4,400,000 | Client     | Sell     |
| 2023-10-06 15:31:01 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 4,500,000 | Client     | Sell     |
| 2023-10-06 15:31:01 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 4,400,000 | Member     | Sell     |
| 2023-10-06 15:31:01 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 4,500,000 | Member     | Sell     |
| 2023-10-06 15:31:02 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 3,600,000 | Member     | Sell     |
| 2023-10-06 15:31:02 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 3,600,000 | Member     | Buy      |
| 2023-10-06 15:31:02 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 3,800,000 | Member     | Sell     |
| 2023-10-06 15:31:02 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 3,600,000 | Client     | Sell     |
| 2023-10-06 15:31:02 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 3,800,000 | Member     | Buy      |
| 2023-10-06 15:31:02 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 3,800,000 | Client     | Sell     |
| 2023-10-06 15:31:03 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 2,600,000 | Client     | Sell     |
| 2023-10-06 15:31:03 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 3,200,000 | Client     | Sell     |
| 2023-10-06 15:31:03 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 3,200,000 | Member     | Buy      |
| 2023-10-06 15:31:03 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 2,600,000 | Member     | Buy      |
| 2023-10-06 15:31:03 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 2,600,000 | Member     | Sell     |
| 2023-10-06 15:31:03 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 3,200,000 | Member     | Sell     |
| 2023-10-06 15:31:04 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 2,200,000 | Member     | Sell     |
| 2023-10-06 15:31:04 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 2,400,000 | Member     | Sell     |
| 2023-10-06 15:31:04 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 2,200,000 | Client     | Sell     |
| 2023-10-06 15:31:04 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 2,400,000 | Member     | Buy      |
| 2023-10-06 15:31:04 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 2,200,000 | Member     | Buy      |
| 2023-10-06 15:31:04 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 2,400,000 | Client     | Sell     |
| 2023-10-06 15:31:05 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 1,800,000 | Member     | Buy      |
| 2023-10-06 15:31:05 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 1,600,000 | Member     | Buy      |
| 2023-10-06 15:31:05 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 1,900,000 | Member     | Buy      |
| 2023-10-06 15:31:05 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 1,600,000 | Client     | Sell     |
| 2023-10-06 15:31:05 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 1,800,000 | Client     | Sell     |
| 2023-10-06 15:31:05 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 1,900,000 | Member     | Sell     |
| 2023-10-06 15:31:05 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 1,800,000 | Member     | Sell     |
| 2023-10-06 15:31:05 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 1,900,000 | Client     | Sell     |
| 2023-10-06 15:31:05 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 1,600,000 | Member     | Sell     |
| 2023-10-06 15:31:06 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 1,300,000 | Member     | Sell     |
| 2023-10-06 15:31:06 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 1,300,000 | Member     | Buy      |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal    | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|------------|------------|----------|
| 2023-10-06 15:31:06 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 1,600,000  | Client     | Sell     |
| 2023-10-06 15:31:06 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 1,600,000  | Member     | Buy      |
| 2023-10-06 15:31:06 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 1,600,000  | Member     | Sell     |
| 2023-10-06 15:31:06 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 1,300,000  | Client     | Sell     |
| 2023-10-06 15:31:07 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 1,200,000  | Member     | Buy      |
| 2023-10-06 15:31:07 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 1,200,000  | Client     | Sell     |
| 2023-10-06 15:31:07 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 1,200,000  | Client     | Sell     |
| 2023-10-06 15:31:07 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 1,200,000  | Member     | Buy      |
| 2023-10-06 15:31:07 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 1,200,000  | Member     | Sell     |
| 2023-10-06 15:31:07 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 1,200,000  | Member     | Sell     |
| 2023-10-06 15:31:08 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 900,000    | Member     | Sell     |
| 2023-10-06 15:31:08 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 1,100,000  | Member     | Sell     |
| 2023-10-06 15:31:08 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 900,000    | Member     | Buy      |
| 2023-10-06 15:31:08 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 1,100,000  | Client     | Sell     |
| 2023-10-06 15:31:08 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 900,000    | Client     | Sell     |
| 2023-10-06 15:31:08 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 1,100,000  | Member     | Buy      |
| 2023-10-06 15:31:09 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 400,000    | Member     | Buy      |
| 2023-10-06 15:31:09 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 900,000    | Member     | Buy      |
| 2023-10-06 15:31:09 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 400,000    | Member     | Buy      |
| 2023-10-06 15:31:09 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 400,000    | Client     | Sell     |
| 2023-10-06 15:31:09 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 400,000    | Client     | Sell     |
| 2023-10-06 15:31:09 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 400,000    | Member     | Sell     |
| 2023-10-06 15:31:09 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 400,000    | Member     | Sell     |
| 2023-10-06 15:31:09 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 900,000    | Member     | Sell     |
| 2023-10-06 15:31:09 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 900,000    | Client     | Sell     |
| 2023-10-06 15:31:10 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 300,000    | Client     | Sell     |
| 2023-10-06 15:31:10 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 300,000    | Member     | Buy      |
| 2023-10-06 15:31:46 | R213 On 02/11/2023 |        |           | Bond Future | 1            | 5,600,000  | Client     | Sell     |
| 2023-10-06 15:33:04 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 300,000    | Member     | Sell     |
| 2023-10-06 15:33:31 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 2,100,000  | Member     | Sell     |
| 2023-10-06 15:33:31 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 6,800,000  | Member     | Sell     |
| 2023-10-06 15:33:31 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 83,300,000 | Member     | Sell     |
| 2023-10-06 15:33:31 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 6,800,000  | Member     | Buy      |
| 2023-10-06 15:33:31 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 83,300,000 | Member     | Buy      |
| 2023-10-06 15:33:31 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 83,300,000 | Client     | Sell     |
| 2023-10-06 15:33:31 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 6,800,000  | Client     | Sell     |
| 2023-10-06 15:33:32 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 600,000    | Member     | Buy      |
| 2023-10-06 15:33:32 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 300,000    | Member     | Buy      |
| 2023-10-06 15:33:32 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 600,000    | Member     | Sell     |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal     | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|-------------|------------|----------|
| 2023-10-06 15:33:32 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 1,900,000   | Member     | Sell     |
| 2023-10-06 15:33:32 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 300,000     | Client     | Sell     |
| 2023-10-06 15:33:32 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 600,000     | Client     | Sell     |
| 2023-10-06 15:33:32 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 1,900,000   | Member     | Buy      |
| 2023-10-06 15:33:32 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 1,900,000   | Client     | Sell     |
| 2023-10-06 15:33:32 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 2,100,000   | Member     | Buy      |
| 2023-10-06 15:33:32 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 2,100,000   | Client     | Sell     |
| 2023-10-06 15:34:15 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 5,500,000   | Client     | Buy      |
| 2023-10-06 15:35:39 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 300,000     | Member     | Buy      |
| 2023-10-06 15:36:10 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 30,400,000  | Member     | Buy      |
| 2023-10-06 15:36:10 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 127,300,000 | Member     | Buy      |
| 2023-10-06 15:36:10 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 30,400,000  | Member     | Sell     |
| 2023-10-06 15:36:10 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 127,300,000 | Client     | Buy      |
| 2023-10-06 15:36:10 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 30,400,000  | Client     | Buy      |
| 2023-10-06 15:36:10 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 127,300,000 | Member     | Sell     |
| 2023-10-06 15:36:11 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 29,700,000  | Client     | Buy      |
| 2023-10-06 15:36:11 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 23,400,000  | Member     | Sell     |
| 2023-10-06 15:36:11 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 23,300,000  | Client     | Buy      |
| 2023-10-06 15:36:11 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 23,400,000  | Client     | Buy      |
| 2023-10-06 15:36:11 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 23,300,000  | Member     | Buy      |
| 2023-10-06 15:36:11 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 23,400,000  | Member     | Buy      |
| 2023-10-06 15:36:11 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 29,700,000  | Member     | Buy      |
| 2023-10-06 15:36:11 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 23,300,000  | Member     | Sell     |
| 2023-10-06 15:36:11 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 29,700,000  | Member     | Sell     |
| 2023-10-06 15:36:12 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 8,700,000   | Member     | Buy      |
| 2023-10-06 15:36:12 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 14,300,000  | Member     | Buy      |
| 2023-10-06 15:36:12 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 15,200,000  | Member     | Buy      |
| 2023-10-06 15:36:12 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 14,300,000  | Client     | Buy      |
| 2023-10-06 15:36:12 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 15,200,000  | Client     | Buy      |
| 2023-10-06 15:36:12 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 15,200,000  | Member     | Sell     |
| 2023-10-06 15:36:12 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 8,700,000   | Client     | Buy      |
| 2023-10-06 15:36:12 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 14,300,000  | Member     | Sell     |
| 2023-10-06 15:36:12 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 8,700,000   | Member     | Sell     |
| 2023-10-06 15:36:13 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 8,100,000   | Member     | Sell     |
| 2023-10-06 15:36:13 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 7,500,000   | Member     | Sell     |
| 2023-10-06 15:36:13 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 7,400,000   | Member     | Sell     |
| 2023-10-06 15:36:13 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 7,700,000   | Client     | Buy      |
| 2023-10-06 15:36:13 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 8,100,000   | Client     | Buy      |
| 2023-10-06 15:36:13 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 7,400,000   | Client     | Buy      |



| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal   | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|-----------|------------|----------|
| 2023-10-06 15:36:13 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 7,500,000 | Client     | Buy      |
| 2023-10-06 15:36:13 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 7,700,000 | Member     | Buy      |
| 2023-10-06 15:36:13 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 8,100,000 | Member     | Buy      |
| 2023-10-06 15:36:13 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 7,400,000 | Member     | Buy      |
| 2023-10-06 15:36:13 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 7,500,000 | Member     | Buy      |
| 2023-10-06 15:36:13 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 7,700,000 | Member     | Sell     |
| 2023-10-06 15:36:14 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 6,100,000 | Member     | Sell     |
| 2023-10-06 15:36:14 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 6,800,000 | Member     | Buy      |
| 2023-10-06 15:36:14 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 7,000,000 | Member     | Buy      |
| 2023-10-06 15:36:14 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 6,100,000 | Member     | Buy      |
| 2023-10-06 15:36:14 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 6,100,000 | Client     | Buy      |
| 2023-10-06 15:36:14 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 6,800,000 | Member     | Sell     |
| 2023-10-06 15:36:14 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 7,000,000 | Client     | Buy      |
| 2023-10-06 15:36:14 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 7,000,000 | Member     | Sell     |
| 2023-10-06 15:36:14 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 6,800,000 | Client     | Buy      |
| 2023-10-06 15:36:15 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 5,200,000 | Client     | Buy      |
| 2023-10-06 15:36:15 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 5,300,000 | Client     | Buy      |
| 2023-10-06 15:36:15 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 5,200,000 | Member     | Sell     |
| 2023-10-06 15:36:15 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 4,400,000 | Client     | Buy      |
| 2023-10-06 15:36:15 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 4,400,000 | Member     | Buy      |
| 2023-10-06 15:36:15 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 5,200,000 | Member     | Buy      |
| 2023-10-06 15:36:15 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 5,300,000 | Member     | Buy      |
| 2023-10-06 15:36:15 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 4,400,000 | Member     | Sell     |
| 2023-10-06 15:36:15 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 5,300,000 | Member     | Sell     |
| 2023-10-06 15:36:16 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 4,300,000 | Client     | Buy      |
| 2023-10-06 15:36:16 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 3,700,000 | Member     | Sell     |
| 2023-10-06 15:36:16 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 3,200,000 | Member     | Buy      |
| 2023-10-06 15:36:16 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 3,500,000 | Member     | Buy      |
| 2023-10-06 15:36:16 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 3,700,000 | Member     | Buy      |
| 2023-10-06 15:36:16 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 4,300,000 | Member     | Buy      |
| 2023-10-06 15:36:16 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 4,300,000 | Member     | Sell     |
| 2023-10-06 15:36:16 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 3,200,000 | Member     | Sell     |
| 2023-10-06 15:36:16 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 3,500,000 | Client     | Buy      |
| 2023-10-06 15:36:16 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 3,700,000 | Client     | Buy      |
| 2023-10-06 15:36:16 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 3,200,000 | Client     | Buy      |
| 2023-10-06 15:36:16 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 3,500,000 | Member     | Sell     |
| 2023-10-06 15:36:17 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 2,200,000 | Member     | Sell     |
| 2023-10-06 15:36:17 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 2,200,000 | Client     | Buy      |
| 2023-10-06 15:36:17 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 2,200,000 | Member     | Buy      |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal   | Trade Type | Buy/Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|-----------|------------|----------|
| 2023-10-06 15:36:17 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 2,300,000 | Member     | Buy      |
| 2023-10-06 15:36:17 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 2,600,000 | Member     | Buy      |
| 2023-10-06 15:36:17 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 2,300,000 | Client     | Buy      |
| 2023-10-06 15:36:17 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 2,300,000 | Member     | Sell     |
| 2023-10-06 15:36:17 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 2,600,000 | Client     | Buy      |
| 2023-10-06 15:36:17 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 2,600,000 | Member     | Sell     |
| 2023-10-06 15:36:18 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 1,800,000 | Client     | Buy      |
| 2023-10-06 15:36:18 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 1,800,000 | Member     | Sell     |
| 2023-10-06 15:36:18 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 1,800,000 | Member     | Buy      |
| 2023-10-06 15:36:18 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 1,600,000 | Member     | Buy      |
| 2023-10-06 15:36:18 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 1,800,000 | Member     | Buy      |
| 2023-10-06 15:36:18 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 1,800,000 | Member     | Sell     |
| 2023-10-06 15:36:18 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 1,800,000 | Client     | Buy      |
| 2023-10-06 15:36:18 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 1,600,000 | Member     | Sell     |
| 2023-10-06 15:36:18 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 1,600,000 | Client     | Buy      |
| 2023-10-06 15:36:19 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 1,200,000 | Client     | Buy      |
| 2023-10-06 15:36:19 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 1,200,000 | Member     | Sell     |
| 2023-10-06 15:36:19 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 1,200,000 | Member     | Buy      |
| 2023-10-06 15:36:19 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 1,200,000 | Member     | Buy      |
| 2023-10-06 15:36:19 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 1,200,000 | Member     | Buy      |
| 2023-10-06 15:36:19 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 1,600,000 | Member     | Buy      |
| 2023-10-06 15:36:19 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 1,200,000 | Member     | Sell     |
| 2023-10-06 15:36:19 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 1,200,000 | Client     | Buy      |
| 2023-10-06 15:36:19 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 1,200,000 | Client     | Buy      |
| 2023-10-06 15:36:19 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 1,600,000 | Client     | Buy      |
| 2023-10-06 15:36:19 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 1,600,000 | Member     | Sell     |
| 2023-10-06 15:36:19 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 1,200,000 | Member     | Sell     |
| 2023-10-06 15:36:20 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 1,100,000 | Client     | Buy      |
| 2023-10-06 15:36:20 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 900,000   | Client     | Buy      |
| 2023-10-06 15:36:20 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 1,100,000 | Member     | Sell     |
| 2023-10-06 15:36:20 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 900,000   | Client     | Buy      |
| 2023-10-06 15:36:20 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 900,000   | Member     | Sell     |
| 2023-10-06 15:36:20 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 900,000   | Member     | Sell     |
| 2023-10-06 15:36:20 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 900,000   | Member     | Buy      |
| 2023-10-06 15:36:20 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 900,000   | Member     | Buy      |
| 2023-10-06 15:36:20 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 1,100,000 | Member     | Buy      |
| 2023-10-06 15:36:21 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 400,000   | Member     | Buy      |
| 2023-10-06 15:36:21 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 400,000   | Member     | Buy      |
| 2023-10-06 15:36:21 | R213 On 01/02/2024 |        |           | Bond Future | 1            | 400,000   | Member     | Sell     |

| Matched Time               | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal       | Trade Type | Buy/Sell |
|----------------------------|--------------------|--------|-----------|-------------|--------------|---------------|------------|----------|
| 2023-10-06 15:36:21        | R213 On 01/02/2024 |        |           | Bond Future | 1            | 300,000       | Member     | Sell     |
| 2023-10-06 15:36:21        | R213 On 01/02/2024 |        |           | Bond Future | 1            | 400,000       | Client     | Buy      |
| 2023-10-06 15:36:21        | R213 On 01/02/2024 |        |           | Bond Future | 1            | 400,000       | Client     | Buy      |
| 2023-10-06 15:36:21        | R213 On 01/02/2024 |        |           | Bond Future | 1            | 400,000       | Member     | Sell     |
| 2023-10-06 15:36:21        | R213 On 01/02/2024 |        |           | Bond Future | 1            | 300,000       | Client     | Buy      |
| Total for R213 Bond Future |                    |        |           |             | 272          | 3,815,800,000 |            |          |
| 2023-10-06 11:42:07        | R214 On 02/11/2023 |        |           | Bond Future | 1            | 17,700,000    | Member     | Sell     |
| 2023-10-06 11:42:07        | R214 On 02/11/2023 |        |           | Bond Future | 1            | 621,200,000   | Member     | Buy      |
| 2023-10-06 11:42:07        | R214 On 01/02/2024 |        |           | Bond Future | 1            | 17,300,000    | Member     | Buy      |
| 2023-10-06 11:42:07        | R214 On 01/02/2024 |        |           | Bond Future | 1            | 607,900,000   | Member     | Sell     |
| 2023-10-06 15:37:30        | R214 On 01/02/2024 |        |           | Bond Future | 1            | 400,000       | Member     | Sell     |
| 2023-10-06 15:38:00        | R214 On 01/02/2024 |        |           | Bond Future | 1            | 2,700,000     | Member     | Sell     |
| 2023-10-06 15:38:00        | R214 On 01/02/2024 |        |           | Bond Future | 1            | 5,400,000     | Member     | Sell     |
| 2023-10-06 15:38:00        | R214 On 01/02/2024 |        |           | Bond Future | 1            | 7,600,000     | Member     | Sell     |
| 2023-10-06 15:38:00        | R214 On 01/02/2024 |        |           | Bond Future | 1            | 7,600,000     | Member     | Buy      |
| 2023-10-06 15:38:00        | R214 On 01/02/2024 |        |           | Bond Future | 1            | 5,400,000     | Member     | Buy      |
| 2023-10-06 15:38:00        | R214 On 01/02/2024 |        |           | Bond Future | 1            | 2,700,000     | Member     | Buy      |
| 2023-10-06 15:38:00        | R214 On 01/02/2024 |        |           | Bond Future | 1            | 2,700,000     | Client     | Sell     |
| 2023-10-06 15:38:00        | R214 On 01/02/2024 |        |           | Bond Future | 1            | 7,600,000     | Client     | Sell     |
| 2023-10-06 15:38:00        | R214 On 01/02/2024 |        |           | Bond Future | 1            | 5,400,000     | Client     | Sell     |
| 2023-10-06 15:38:01        | R214 On 01/02/2024 |        |           | Bond Future | 1            | 400,000       | Client     | Sell     |
| 2023-10-06 15:38:01        | R214 On 01/02/2024 |        |           | Bond Future | 1            | 700,000       | Client     | Sell     |
| 2023-10-06 15:38:01        | R214 On 01/02/2024 |        |           | Bond Future | 1            | 500,000       | Client     | Sell     |
| 2023-10-06 15:38:01        | R214 On 01/02/2024 |        |           | Bond Future | 1            | 400,000       | Member     | Buy      |
| 2023-10-06 15:38:01        | R214 On 01/02/2024 |        |           | Bond Future | 1            | 700,000       | Member     | Buy      |
| 2023-10-06 15:38:01        | R214 On 01/02/2024 |        |           | Bond Future | 1            | 500,000       | Member     | Buy      |
| 2023-10-06 15:38:01        | R214 On 01/02/2024 |        |           | Bond Future | 1            | 500,000       | Member     | Sell     |
| 2023-10-06 15:38:01        | R214 On 01/02/2024 |        |           | Bond Future | 1            | 700,000       | Member     | Sell     |
| 2023-10-06 15:39:31        | R214 On 01/02/2024 |        |           | Bond Future | 1            | 400,000       | Member     | Buy      |
| 2023-10-06 15:40:05        | R214 On 01/02/2024 |        |           | Bond Future | 1            | 130,000,000   | Member     | Buy      |
| 2023-10-06 15:40:05        | R214 On 01/02/2024 |        |           | Bond Future | 1            | 150,800,000   | Member     | Buy      |
| 2023-10-06 15:40:05        | R214 On 01/02/2024 |        |           | Bond Future | 1            | 130,000,000   | Member     | Sell     |
| 2023-10-06 15:40:05        | R214 On 01/02/2024 |        |           | Bond Future | 1            | 150,800,000   | Member     | Sell     |
| 2023-10-06 15:40:05        | R214 On 01/02/2024 |        |           | Bond Future | 1            | 150,800,000   | Client     | Buy      |
| 2023-10-06 15:40:05        | R214 On 01/02/2024 |        |           | Bond Future | 1            | 130,000,000   | Client     | Buy      |
| 2023-10-06 15:40:06        | R214 On 01/02/2024 |        |           | Bond Future | 1            | 79,000,000    | Member     | Sell     |
| 2023-10-06 15:40:06        | R214 On 01/02/2024 |        |           | Bond Future | 1            | 55,800,000    | Client     | Buy      |
| 2023-10-06 15:40:06        | R214 On 01/02/2024 |        |           | Bond Future | 1            | 25,300,000    | Client     | Buy      |
| 2023-10-06 15:40:06        | R214 On 01/02/2024 |        |           | Bond Future | 1            | 55,800,000    | Member     | Sell     |

| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal    | Trade Type | Buy/ Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|------------|------------|-----------|
| 2023-10-06 15:40:06 | R214 On 01/02/2024 |        |           | Bond Future | 1            | 85,600,000 | Member     | Sell      |
| 2023-10-06 15:40:06 | R214 On 01/02/2024 |        |           | Bond Future | 1            | 25,300,000 | Member     | Sell      |
| 2023-10-06 15:40:06 | R214 On 01/02/2024 |        |           | Bond Future | 1            | 85,600,000 | Client     | Buy       |
| 2023-10-06 15:40:06 | R214 On 01/02/2024 |        |           | Bond Future | 1            | 25,300,000 | Member     | Buy       |
| 2023-10-06 15:40:06 | R214 On 01/02/2024 |        |           | Bond Future | 1            | 55,800,000 | Member     | Buy       |
| 2023-10-06 15:40:06 | R214 On 01/02/2024 |        |           | Bond Future | 1            | 79,000,000 | Member     | Buy       |
| 2023-10-06 15:40:06 | R214 On 01/02/2024 |        |           | Bond Future | 1            | 85,600,000 | Member     | Buy       |
| 2023-10-06 15:40:06 | R214 On 01/02/2024 |        |           | Bond Future | 1            | 79,000,000 | Client     | Buy       |
| 2023-10-06 15:40:07 | R214 On 01/02/2024 |        |           | Bond Future | 1            | 13,900,000 | Member     | Buy       |
| 2023-10-06 15:40:07 | R214 On 01/02/2024 |        |           | Bond Future | 1            | 25,000,000 | Member     | Buy       |
| 2023-10-06 15:40:07 | R214 On 01/02/2024 |        |           | Bond Future | 1            | 10,900,000 | Member     | Buy       |
| 2023-10-06 15:40:07 | R214 On 01/02/2024 |        |           | Bond Future | 1            | 25,000,000 | Member     | Sell      |
| 2023-10-06 15:40:07 | R214 On 01/02/2024 |        |           | Bond Future | 1            | 13,900,000 | Client     | Buy       |
| 2023-10-06 15:40:07 | R214 On 01/02/2024 |        |           | Bond Future | 1            | 13,900,000 | Member     | Sell      |
| 2023-10-06 15:40:07 | R214 On 01/02/2024 |        |           | Bond Future | 1            | 10,900,000 | Client     | Buy       |
| 2023-10-06 15:40:07 | R214 On 01/02/2024 |        |           | Bond Future | 1            | 25,000,000 | Client     | Buy       |
| 2023-10-06 15:40:07 | R214 On 01/02/2024 |        |           | Bond Future | 1            | 10,900,000 | Member     | Sell      |
| 2023-10-06 15:40:08 | R214 On 01/02/2024 |        |           | Bond Future | 1            | 9,800,000  | Client     | Buy       |
| 2023-10-06 15:40:08 | R214 On 01/02/2024 |        |           | Bond Future | 1            | 3,600,000  | Member     | Buy       |
| 2023-10-06 15:40:08 | R214 On 01/02/2024 |        |           | Bond Future | 1            | 5,200,000  | Member     | Buy       |
| 2023-10-06 15:40:08 | R214 On 01/02/2024 |        |           | Bond Future | 1            | 9,800,000  | Member     | Buy       |
| 2023-10-06 15:40:08 | R214 On 01/02/2024 |        |           | Bond Future | 1            | 3,600,000  | Client     | Buy       |
| 2023-10-06 15:40:08 | R214 On 01/02/2024 |        |           | Bond Future | 1            | 5,200,000  | Client     | Buy       |
| 2023-10-06 15:40:08 | R214 On 01/02/2024 |        |           | Bond Future | 1            | 3,600,000  | Member     | Sell      |
| 2023-10-06 15:40:08 | R214 On 01/02/2024 |        |           | Bond Future | 1            | 9,800,000  | Member     | Sell      |
| 2023-10-06 15:40:08 | R214 On 01/02/2024 |        |           | Bond Future | 1            | 5,200,000  | Member     | Sell      |
| 2023-10-06 15:40:09 | R214 On 01/02/2024 |        |           | Bond Future | 1            | 2,000,000  | Client     | Buy       |
| 2023-10-06 15:40:09 | R214 On 01/02/2024 |        |           | Bond Future | 1            | 3,300,000  | Member     | Sell      |
| 2023-10-06 15:40:09 | R214 On 01/02/2024 |        |           | Bond Future | 1            | 2,000,000  | Member     | Sell      |
| 2023-10-06 15:40:09 | R214 On 01/02/2024 |        |           | Bond Future | 1            | 1,900,000  | Member     | Buy       |
| 2023-10-06 15:40:09 | R214 On 01/02/2024 |        |           | Bond Future | 1            | 2,000,000  | Member     | Buy       |
| 2023-10-06 15:40:09 | R214 On 01/02/2024 |        |           | Bond Future | 1            | 3,200,000  | Member     | Buy       |
| 2023-10-06 15:40:09 | R214 On 01/02/2024 |        |           | Bond Future | 1            | 3,300,000  | Member     | Buy       |
| 2023-10-06 15:40:09 | R214 On 01/02/2024 |        |           | Bond Future | 1            | 3,300,000  | Client     | Buy       |
| 2023-10-06 15:40:09 | R214 On 01/02/2024 |        |           | Bond Future | 1            | 3,200,000  | Client     | Buy       |
| 2023-10-06 15:40:09 | R214 On 01/02/2024 |        |           | Bond Future | 1            | 3,200,000  | Member     | Sell      |
| 2023-10-06 15:40:09 | R214 On 01/02/2024 |        |           | Bond Future | 1            | 1,900,000  | Member     | Sell      |
| 2023-10-06 15:40:09 | R214 On 01/02/2024 |        |           | Bond Future | 1            | 1,900,000  | Client     | Buy       |
| 2023-10-06 15:40:10 | R214 On 01/02/2024 |        |           | Bond Future | 1            | 700,000    | Client     | Buy       |



| Matched Time        | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal    | Trade Type | Buy/ Sell |
|---------------------|--------------------|--------|-----------|-------------|--------------|------------|------------|-----------|
| 2023-10-06 15:43:28 | R214 On 02/11/2023 |        |           | Bond Future | 1            | 87,500,000 | Member     | Buy       |
| 2023-10-06 15:43:28 | R214 On 02/11/2023 |        |           | Bond Future | 1            | 57,000,000 | Client     | Sell      |
| 2023-10-06 15:43:28 | R214 On 02/11/2023 |        |           | Bond Future | 1            | 57,000,000 | Member     | Buy       |
| 2023-10-06 15:43:28 | R214 On 02/11/2023 |        |           | Bond Future | 1            | 80,700,000 | Client     | Sell      |
| 2023-10-06 15:43:28 | R214 On 02/11/2023 |        |           | Bond Future | 1            | 87,500,000 | Member     | Sell      |
| 2023-10-06 15:43:28 | R214 On 02/11/2023 |        |           | Bond Future | 1            | 57,000,000 | Member     | Sell      |
| 2023-10-06 15:43:28 | R214 On 02/11/2023 |        |           | Bond Future | 1            | 80,700,000 | Member     | Sell      |
| 2023-10-06 15:43:28 | R214 On 02/11/2023 |        |           | Bond Future | 1            | 87,500,000 | Client     | Sell      |
| 2023-10-06 15:43:29 | R214 On 02/11/2023 |        |           | Bond Future | 1            | 14,200,000 | Member     | Buy       |
| 2023-10-06 15:43:29 | R214 On 02/11/2023 |        |           | Bond Future | 1            | 25,900,000 | Client     | Sell      |
| 2023-10-06 15:43:29 | R214 On 02/11/2023 |        |           | Bond Future | 1            | 14,200,000 | Member     | Sell      |
| 2023-10-06 15:43:29 | R214 On 02/11/2023 |        |           | Bond Future | 1            | 25,600,000 | Member     | Sell      |
| 2023-10-06 15:43:29 | R214 On 02/11/2023 |        |           | Bond Future | 1            | 25,900,000 | Member     | Sell      |
| 2023-10-06 15:43:29 | R214 On 02/11/2023 |        |           | Bond Future | 1            | 25,900,000 | Member     | Buy       |
| 2023-10-06 15:43:29 | R214 On 02/11/2023 |        |           | Bond Future | 1            | 14,200,000 | Client     | Sell      |
| 2023-10-06 15:43:29 | R214 On 02/11/2023 |        |           | Bond Future | 1            | 25,600,000 | Member     | Buy       |
| 2023-10-06 15:43:29 | R214 On 02/11/2023 |        |           | Bond Future | 1            | 25,600,000 | Client     | Sell      |
| 2023-10-06 15:43:30 | R214 On 02/11/2023 |        |           | Bond Future | 1            | 5,300,000  | Member     | Buy       |
| 2023-10-06 15:43:30 | R214 On 02/11/2023 |        |           | Bond Future | 1            | 5,300,000  | Client     | Sell      |
| 2023-10-06 15:43:30 | R214 On 02/11/2023 |        |           | Bond Future | 1            | 5,300,000  | Member     | Sell      |
| 2023-10-06 15:43:30 | R214 On 02/11/2023 |        |           | Bond Future | 1            | 10,000,000 | Member     | Sell      |
| 2023-10-06 15:43:30 | R214 On 02/11/2023 |        |           | Bond Future | 1            | 11,100,000 | Member     | Sell      |
| 2023-10-06 15:43:30 | R214 On 02/11/2023 |        |           | Bond Future | 1            | 10,000,000 | Member     | Buy       |
| 2023-10-06 15:43:30 | R214 On 02/11/2023 |        |           | Bond Future | 1            | 10,000,000 | Client     | Sell      |
| 2023-10-06 15:43:30 | R214 On 02/11/2023 |        |           | Bond Future | 1            | 11,100,000 | Member     | Buy       |
| 2023-10-06 15:43:30 | R214 On 02/11/2023 |        |           | Bond Future | 1            | 11,100,000 | Client     | Sell      |
| 2023-10-06 15:43:31 | R214 On 02/11/2023 |        |           | Bond Future | 1            | 3,700,000  | Client     | Sell      |
| 2023-10-06 15:43:31 | R214 On 02/11/2023 |        |           | Bond Future | 1            | 3,300,000  | Client     | Sell      |
| 2023-10-06 15:43:31 | R214 On 02/11/2023 |        |           | Bond Future | 1            | 3,300,000  | Member     | Sell      |
| 2023-10-06 15:43:31 | R214 On 02/11/2023 |        |           | Bond Future | 1            | 3,400,000  | Member     | Sell      |
| 2023-10-06 15:43:31 | R214 On 02/11/2023 |        |           | Bond Future | 1            | 3,700,000  | Member     | Sell      |
| 2023-10-06 15:43:31 | R214 On 02/11/2023 |        |           | Bond Future | 1            | 3,400,000  | Member     | Buy       |
| 2023-10-06 15:43:31 | R214 On 02/11/2023 |        |           | Bond Future | 1            | 3,400,000  | Client     | Sell      |
| 2023-10-06 15:43:31 | R214 On 02/11/2023 |        |           | Bond Future | 1            | 3,700,000  | Member     | Buy       |
| 2023-10-06 15:43:31 | R214 On 02/11/2023 |        |           | Bond Future | 1            | 3,300,000  | Member     | Buy       |
| 2023-10-06 15:43:32 | R214 On 02/11/2023 |        |           | Bond Future | 1            | 2,000,000  | Member     | Buy       |
| 2023-10-06 15:43:32 | R214 On 02/11/2023 |        |           | Bond Future | 1            | 700,000    | Member     | Sell      |
| 2023-10-06 15:43:32 | R214 On 02/11/2023 |        |           | Bond Future | 1            | 1,900,000  | Member     | Sell      |
| 2023-10-06 15:43:32 | R214 On 02/11/2023 |        |           | Bond Future | 1            | 2,000,000  | Member     | Sell      |

| Matched Time                    | Contract Details   | Strike | Call/ Put | Product     | No of Trades | Nominal         | Trade Type | Buy/ Sell |
|---------------------------------|--------------------|--------|-----------|-------------|--------------|-----------------|------------|-----------|
| 2023-10-06 15:43:32             | R214 On 02/11/2023 |        |           | Bond Future | 1            | 2,000,000       | Client     | Sell      |
| 2023-10-06 15:43:32             | R214 On 02/11/2023 |        |           | Bond Future | 1            | 1,900,000       | Member     | Buy       |
| 2023-10-06 15:43:32             | R214 On 02/11/2023 |        |           | Bond Future | 1            | 700,000         | Client     | Sell      |
| 2023-10-06 15:43:32             | R214 On 02/11/2023 |        |           | Bond Future | 1            | 700,000         | Member     | Buy       |
| 2023-10-06 15:43:32             | R214 On 02/11/2023 |        |           | Bond Future | 1            | 1,900,000       | Client     | Sell      |
| 2023-10-06 15:43:33             | R214 On 02/11/2023 |        |           | Bond Future | 1            | 400,000         | Client     | Sell      |
| 2023-10-06 15:43:33             | R214 On 02/11/2023 |        |           | Bond Future | 1            | 400,000         | Member     | Buy       |
| 2023-10-06 15:43:33             | R214 On 02/11/2023 |        |           | Bond Future | 1            | 400,000         | Member     | Buy       |
| 2023-10-06 15:43:33             | R214 On 02/11/2023 |        |           | Bond Future | 1            | 400,000         | Member     | Sell      |
| 2023-10-06 15:43:33             | R214 On 02/11/2023 |        |           | Bond Future | 1            | 400,000         | Member     | Sell      |
| 2023-10-06 15:43:33             | R214 On 02/11/2023 |        |           | Bond Future | 1            | 700,000         | Member     | Sell      |
| 2023-10-06 15:43:33             | R214 On 02/11/2023 |        |           | Bond Future | 1            | 400,000         | Member     | Buy       |
| 2023-10-06 15:43:33             | R214 On 02/11/2023 |        |           | Bond Future | 1            | 700,000         | Client     | Sell      |
| 2023-10-06 15:43:33             | R214 On 02/11/2023 |        |           | Bond Future | 1            | 400,000         | Client     | Sell      |
| 2023-10-06 15:43:33             | R214 On 02/11/2023 |        |           | Bond Future | 1            | 400,000         | Client     | Sell      |
| 2023-10-06 15:43:33             | R214 On 02/11/2023 |        |           | Bond Future | 1            | 700,000         | Member     | Buy       |
| Total for R214 Bond Future      |                    |        |           |             | 166          | 5,056,400,000   |            |           |
| Grand Total for all Instruments |                    |        |           |             | 2396         | 111,942,040,000 |            |           |