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INTEREST RATE AND CURRENCY DERIVATIVES

DERIVATIVES MATCHED TRADES REPORT

REPORT FOR 23/02/2018

Johannesburg Stock Exchange

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

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

www.jse.co.za

Registration number: 2005/022939/06

VAT number: 4080119391

| Matched Time | Contract Details | | Strike Call/ Product Put | Product | No of Trades | Nominal | Trade Type | Buy/ Sell |
|-----------------------------|------------------|---------------|-----------------------------|--------------|-----------------|------------|---------------|--------------|
| 10:53:36 | ALBI | On 03/05/2018 | | Index Future | 1 | 60,000 | 0.00 Client | Sell |
| 10:53:36 | ALBI | On 03/05/2018 | | Index Future | 1 | 60,000 | 0.00 Member | Buy |
| 10:57:59 | ALBI | On 03/05/2018 | | Index Future | 1 | 60,000 | 0.00 Member | Sell |
| 10:57:59 | ALBI | On 03/05/2018 | | Index Future | 1 | 60,000 | 0.00 Client | Buy |
| Total for ALBI Index Future | | | | | 4 | 240,000 | 0.00 | |
| 10:58:30 | R186 | On 03/05/2018 | | Bond Future | 1 | 2,000,000 | 0.00 Member | Buy |
| 10:58:30 | R186 | On 03/05/2018 | | Bond Future | 1 | 10,000,000 | 0.00 Member | Sell |
| 11:17:59 | R186 | On 03/05/2018 | | Bond Future | 1 | 3,300,000 | 0.00 Client | Buy |
| 11:17:59 | R186 | On 03/05/2018 | | Bond Future | 1 | 3,300,000 | 0.00 Member | Sell |
| 11:17:59 | R186 | On 03/05/2018 | | Bond Future | 1 | 3,300,000 | 0.00 Member | Buy |
| 11:17:59 | R186 | On 03/05/2018 | | Bond Future | 1 | 4,700,000 | 0.00 Member | Buy |
| 11:17:59 | R186 | On 03/05/2018 | | Bond Future | 1 | 2,000,000 | 0.00 Member | Sell |
| 11:17:59 | R186 | On 03/05/2018 | | Bond Future | 1 | 2,000,000 | 0.00 Client | Buy |

| Matched Time | Contract Details | | Strike Call/ Product Put | | No of Trades | Nominal | Trade Type | Buy/ Sell |
|-----------------|------------------|---------------|-----------------------------|-------------|-----------------|-------------|---------------|--------------|
| 11:17:59 | R186 | On 03/05/2018 | | Bond Future | 1 | 4,700,000 | 0.00 Client | Buy |
| 11:17:59 | R186 | On 03/05/2018 | | Bond Future | 1 | 4,700,000 | 0.00 Member | Sell |
| 14:58:31 | R186 | On 03/05/2018 | | Bond Future | 1 | 9,600,000 | 0.00 Member | Sell |
| 14:58:31 | R186 | On 03/05/2018 | | Bond Future | 1 | 9,600,000 | 0.00 Member | Buy |
| 15:49:07 | R186 | On 03/05/2018 | | Bond Future | 1 | 5,000,000 | 0.00 Member | Sell |
| 15:49:07 | R186 | On 03/05/2018 | | Bond Future | 1 | 122,400,000 | 0.00 Member | Buy |
| 16:05:07 | R186 | On 03/05/2018 | | Bond Future | 1 | 24,100,000 | 0.00 Member | Sell |
| 16:05:07 | R186 | On 03/05/2018 | | Bond Future | 1 | 10,200,000 | 0.00 Member | Sell |
| 16:05:07 | R186 | On 03/05/2018 | | Bond Future | 1 | 5,000,000 | 0.00 Client | Sell |
| 16:05:07 | R186 | On 03/05/2018 | | Bond Future | 1 | 24,100,000 | 0.00 Member | Buy |
| 16:05:07 | R186 | On 03/05/2018 | | Bond Future | 1 | 10,200,000 | 0.00 Client | Sell |
| 16:05:07 | R186 | On 03/05/2018 | | Bond Future | 1 | 52,100,000 | 0.00 Member | Sell |
| 16:05:07 | R186 | On 03/05/2018 | | Bond Future | 1 | 31,000,000 | 0.00 Member | Buy |
| 16:05:07 | R186 | On 03/05/2018 | | Bond Future | 1 | 31,000,000 | 0.00 Member | Sell |
| 16:05:07 | R186 | On 03/05/2018 | | Bond Future | 1 | 52,100,000 | 0.00 Member | Buy |
| 16:05:07 | R186 | On 03/05/2018 | | Bond Future | 1 | 24,100,000 | 0.00 Client | Sell |
| 16:05:07 | R186 | On 03/05/2018 | | Bond Future | 1 | 31,000,000 | 0.00 Client | Sell |
| 16:05:07 | R186 | On 03/05/2018 | | Bond Future | 1 | 52,100,000 | 0.00 Client | Sell |
| 16:05:07 | R186 | On 03/05/2018 | | Bond Future | 1 | 10,200,000 | 0.00 Member | Buy |
| 16:05:07 | R186 | On 03/05/2018 | | Bond Future | 1 | 5,000,000 | 0.00 Member | Buy |
| 17:06:10 | R186 | On 03/05/2018 | | Bond Future | 1 | 9,600,000 | 0.00 Member | Buy |
| 17:06:10 | R186 | On 03/05/2018 | | Bond Future | 1 | 9,600,000 | 0.00 Client | Sell |
| Total for R18 | 36 Bond Future | | | | 30 | 568,000,000 | 0.00 | |
| 15:04:30 | R2023 | On 03/05/2018 | | Bond Future | 1 | 30,000,000 | 0.00 Member | Buy |
| 15:04:30 | R2023 | On 03/05/2018 | | Bond Future | 1 | 2,200,000 | 0.00 Member | Sell |
| 15:51:38 | R2023 | On 03/05/2018 | | Bond Future | 1 | 15,200,000 | 0.00 Member | Sell |
| 15:51:38 | R2023 | On 03/05/2018 | | Bond Future | 1 | 10,300,000 | 0.00 Member | Sell |
| 15:51:38 | R2023 | On 03/05/2018 | | Bond Future | 1 | 2,300,000 | 0.00 Member | Buy |
| 15:51:38 | R2023 | On 03/05/2018 | | Bond Future | 1 | 2,300,000 | 0.00 Member | Sell |
| 15:51:38 | R2023 | On 03/05/2018 | | Bond Future | 1 | 2,200,000 | 0.00 Member | Buy |
| 15:51:38 | R2023 | On 03/05/2018 | | Bond Future | 1 | 2,200,000 | 0.00 Client | Sell |
| 15:51:38 | R2023 | On 03/05/2018 | | Bond Future | 1 | 15,200,000 | 0.00 Member | Buy |
| 15:51:38 | R2023 | On 03/05/2018 | | Bond Future | 1 | 10,300,000 | 0.00 Client | Sell |
| 15:51:38 | R2023 | On 03/05/2018 | | Bond Future | 1 | 2,300,000 | 0.00 Client | Sell |

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| Matched Time | Contract D | etails | Strike | Call/ Put | Product | No of Trades | Nominal | Trade Type | Buy/ Sell |
|-----------------------------|----------------|---------------|--------|--------------|-------------|-----------------|-------------|---------------|--------------|
| 15:51:38 | R2023 | On 03/05/2018 | | | Bond Future | 1 | 10,300,000 | 0.00 Member | Buy |
| 15:51:38 | R2023 | On 03/05/2018 | | | Bond Future | 1 | 15,200,000 | 0.00 Client | Sell |
| Total for R20 | 23 Bond Future | | | | | 13 | 120,000,000 | 0.00 | |
| 17:36:38 | R2032 | On 03/05/2018 | | | Bond Future | 1 | 12,300,000 | 0.00 Member | Buy |
| 17:36:38 | R2032 | On 03/05/2018 | | | Bond Future | 1 | 12,300,000 | 0.00 Member | Sell |
| 17:38:46 | R2032 | On 03/05/2018 | | | Bond Future | 1 | 12,300,000 | 0.00 Member | Buy |
| 17:38:46 | R2032 | On 03/05/2018 | | | Bond Future | 1 | 12,300,000 | 0.00 Client | Sell |
| Total for R2032 Bond Future | | | | | | 4 | 49,200,000 | 0.00 | |
| 14:49:26 | R2037 | On 03/05/2018 | | | Bond Future | 1 | 31,500,000 | 0.00 Member | Sell |
| 14:49:26 | R2037 | On 03/05/2018 | | | Bond Future | 1 | 31,500,000 | 0.00 Member | Buy |
| 15:49:51 | R2037 | On 03/05/2018 | | | Bond Future | 1 | 31,500,000 | 0.00 Member | Sell |
| 15:49:51 | R2037 | On 03/05/2018 | | | Bond Future | 1 | 31,500,000 | 0.00 Client | Buy |
| Total for R2037 Bond Future | | | | | | 4 | 126,000,000 | 0.00 | |
| 15:30:13 | R204 | On 03/05/2018 | | | Bond Future | 1 | 330,000,000 | 0.00 Member | Buy |
| 15:30:13 | R204 | On 03/05/2018 | | | Bond Future | 1 | 330,000,000 | 0.00 Client | Sell |
| Total for R20 | 4 Bond Future | | | | | 2 | 660,000,000 | 0.00 | |
| 11:38:30 | R2040 | On 03/05/2018 | | | Bond Future | 1 | 30,000,000 | 0.00 Member | Sell |
| 11:38:30 | R2040 | On 03/05/2018 | | | Bond Future | 1 | 30,000,000 | 0.00 Member | Buy |
| 11:41:34 | R2040 | On 03/05/2018 | | | Bond Future | 1 | 30,000,000 | 0.00 Client | Buy |
| 11:41:34 | R2040 | On 03/05/2018 | | | Bond Future | 1 | 30,000,000 | 0.00 Member | Sell |
| 13:17:01 | R2040 | On 03/05/2018 | 9.00 | Call | Bond Future | 1 | 8,300,000 | 0.00 Client | Buy |
| 13:17:01 | R2040 | On 03/05/2018 | 9.00 | Call | Bond Future | 1 | 300,000 | 0.00 Client | Buy |
| 13:17:01 | R2040 | On 03/05/2018 | 10.00 | Call | Bond Future | 1 | 300,000 | 0.00 Client | Sell |
| 13:17:01 | R2040 | On 03/05/2018 | 10.00 | Call | Bond Future | 1 | 8,300,000 | 0.00 Client | Buy |
| 13:17:01 | R2040 | On 03/05/2018 | 9.00 | Call | Bond Future | 1 | 8,300,000 | 0.00 Client | Sell |
| 13:17:01 | R2040 | On 03/05/2018 | 10.00 | Call | Bond Future | 1 | 8,300,000 | 0.00 Client | Sell |
| 13:17:01 | R2040 | On 03/05/2018 | 9.00 | Call | Bond Future | 1 | 300,000 | 0.00 Client | Sell |

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| Matched Time | Contract D | Details | Strike | Call/ Put | Product | No of Trades | Nominal | Trade Type | Buy/ Sell |
|-----------------------------|------------|----------------|--------|--------------|-------------|-----------------|-------------|---------------|--------------|
| 13:17:01 | R2040 | On 03/05/2018 | 10.00 | Call | Bond Future | 1 | 300,000 | 0.00 Client | Buy |
| 13:29:38 | R2040 | On 02/08/2018 | | | Bond Future | 1 | 3,100,000 | 0.00 Client | Buy |
| 13:29:38 | R2040 | On 02/08/2018 | | | Bond Future | 1 | 100,000 | 0.00 Client | Buy |
| 13:29:38 | R2040 | On 02/08/2018 | | | Bond Future | 1 | 100,000 | 0.00 Client | Sell |
| 13:29:38 | R2040 | On 02/08/2018 | | | Bond Future | 1 | 3,100,000 | 0.00 Client | Sell |
| Total for R2040 Bond Future | | | | | | 16 | 160,800,000 | 0.00 | |
| 8:48:55 | R2044 | On 03/05/2018 | | | Bond Future | 1 | 30,000,000 | 0.00 Client | Sell |
| 8:48:55 | R2044 | On 03/05/2018 | | | Bond Future | 1 | 30,000,000 | 0.00 Client | Buy |
| Total for R2044 Bond Future | | | | 2 | 60,000,000 | 0.00 | | | |
| 14:49:26 | R2048 | On 03/05/2018 | | | Bond Future | 1 | 62,900,000 | 0.00 Member | Sell |
| 14:49:26 | R2048 | On 03/05/2018 | | | Bond Future | 1 | 500,000 | 0.00 Member | Buy |
| 15:49:22 | R2048 | On 03/05/2018 | | | Bond Future | 1 | 40,900,000 | 0.00 Member | Sell |
| 15:49:22 | R2048 | On 03/05/2018 | | | Bond Future | 1 | 9,200,000 | 0.00 Member | Sell |
| 15:49:22 | R2048 | On 03/05/2018 | | | Bond Future | 1 | 500,000 | 0.00 Client | Buy |
| 15:49:22 | R2048 | On 03/05/2018 | | | Bond Future | 1 | 4,800,000 | 0.00 Member | Sell |
| 15:49:22 | R2048 | On 03/05/2018 | | | Bond Future | 1 | 4,800,000 | 0.00 Client | Buy |
| 15:49:22 | R2048 | On 03/05/2018 | | | Bond Future | 1 | 9,200,000 | 0.00 Client | Buy |
| 15:49:22 | R2048 | On 03/05/2018 | | | Bond Future | 1 | 4,900,000 | 0.00 Member | Buy |
| 15:49:22 | R2048 | On 03/05/2018 | | | Bond Future | 1 | 4,800,000 | 0.00 Member | Buy |
| 15:49:22 | R2048 | On 03/05/2018 | | | Bond Future | 1 | 4,900,000 | 0.00 Client | Buy |
| 15:49:22 | R2048 | On 03/05/2018 | | | Bond Future | 1 | 500,000 | 0.00 Member | Sell |
| 15:49:22 | R2048 | On 03/05/2018 | | | Bond Future | 1 | 4,900,000 | 0.00 Member | Sell |
| 15:49:22 | R2048 | On 03/05/2018 | | | Bond Future | 1 | 40,900,000 | 0.00 Member | Buy |
| 15:49:22 | R2048 | On 03/05/2018 | | | Bond Future | 1 | 9,200,000 | 0.00 Member | Buy |
| 15:49:22 | R2048 | On 03/05/2018 | | | Bond Future | 1 | 2,600,000 | 0.00 Client | Buy |
| 15:49:22 | R2048 | On 03/05/2018 | | | Bond Future | 1 | 2,600,000 | 0.00 Member | Sell |
| 15:49:22 | R2048 | On 03/05/2018 | | | Bond Future | 1 | 2,600,000 | 0.00 Member | Buy |
| 15:49:22 | R2048 | On 03/05/2018 | | | Bond Future | 1 | 40,900,000 | 0.00 Client | Buy |
| Total for R2048 Bond Future | | | | | | 19 | 251,600,000 | 0.00 | |

| Matched Time | Contract Details | | Strike Call/ Product Put | | No of Trades | Nominal | Trade Type | Buy/ Sell |
|----------------------------|------------------|---------------|--------------------------|-------------|-----------------|----------------|---------------|--------------|
| 14:49:26 | R207 | On 03/05/2018 | | Bond Future | 1 | 76,700,000 | 0.00 Member | Sell |
| 14:49:26 | R207 | On 03/05/2018 | | Bond Future | 1 | 1,100,000 | 0.00 Member | Buy |
| 15:30:13 | R207 | On 03/05/2018 | | Bond Future | 1 | 2,750,000,000 | 0.00 Member | Buy |
| 15:30:13 | R207 | On 03/05/2018 | | Bond Future | 1 | 650,000,000 | 0.00 Member | Sell |
| 15:49:28 | R207 | On 03/05/2018 | | Bond Future | 1 | 250,000,000 | 0.00 Member | Sell |
| 15:49:28 | R207 | On 03/05/2018 | | Bond Future | 1 | 250,000,000 | 0.00 Member | Buy |
| 15:49:28 | R207 | On 03/05/2018 | | Bond Future | 1 | 250,000,000 | 0.00 Client | Sell |
| 15:49:28 | R207 | On 03/05/2018 | | Bond Future | 1 | 650,000,000 | 0.00 Member | Buy |
| 15:49:28 | R207 | On 03/05/2018 | | Bond Future | 1 | 650,000,000 | 0.00 Member | Sell |
| 15:49:28 | R207 | On 03/05/2018 | | Bond Future | 1 | 650,000,000 | 0.00 Client | Sell |
| 15:51:01 | R207 | On 03/05/2018 | | Bond Future | 1 | 69,900,000 | 0.00 Member | Sell |
| 15:51:01 | R207 | On 03/05/2018 | | Bond Future | 1 | 5,700,000 | 0.00 Member | Sell |
| 15:51:01 | R207 | On 03/05/2018 | | Bond Future | 1 | 69,900,000 | 0.00 Client | Buy |
| 15:51:01 | R207 | On 03/05/2018 | | Bond Future | 1 | 69,900,000 | 0.00 Member | Buy |
| 15:51:01 | R207 | On 03/05/2018 | | Bond Future | 1 | 1,100,000 | 0.00 Member | Sell |
| 15:51:01 | R207 | On 03/05/2018 | | Bond Future | 1 | 1,100,000 | 0.00 Client | Buy |
| 15:51:01 | R207 | On 03/05/2018 | | Bond Future | 1 | 5,700,000 | 0.00 Member | Buy |
| 15:51:01 | R207 | On 03/05/2018 | | Bond Future | 1 | 5,700,000 | 0.00 Client | Buy |
| 15:59:19 | R207 | On 03/05/2018 | | Bond Future | 1 | 1,200,000,000 | 0.00 Member | Sell |
| 15:59:19 | R207 | On 03/05/2018 | | Bond Future | 1 | 1,200,000,000 | 0.00 Client | Sell |
| 15:59:19 | R207 | On 03/05/2018 | | Bond Future | 1 | 650,000,000 | 0.00 Client | Sell |
| 15:59:19 | R207 | On 03/05/2018 | | Bond Future | 1 | 1,200,000,000 | 0.00 Member | Buy |
| 15:59:19 | R207 | On 03/05/2018 | | Bond Future | 1 | 650,000,000 | 0.00 Member | Buy |
| Total for R20 | 7 Bond Future | | | | 23 | 11,306,800,000 | 0.00 | |
| 15:30:13 | R208 | On 03/05/2018 | | Bond Future | 1 | 1,200,000 | 0.00 Member | Sell |
| 15:30:13 | R208 | On 03/05/2018 | | Bond Future | 1 | 1,200,000 | 0.00 Member | Buy |
| 16:00:01 | R208 | On 03/05/2018 | | Bond Future | 1 | 1,200,000 | 0.00 Client | Sell |
| 16:00:01 | R208 | On 03/05/2018 | | Bond Future | 1 | 1,200,000 | 0.00 Member | Buy |
| Total for R208 Bond Future | | | | | 4 | 4,800,000 | 0.00 | |
| 9:58:16 | R209 | On 03/05/2018 | | Bond Future | 1 | 4,000,000 | 0.00 Member | Buy |
| 9:58:16 | R209 | On 03/05/2018 | | Bond Future | 1 | 98,000,000 | 0.00 Member | Sell |

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| Matched Time | Contract Details | | Strike Call/ Product Put | | No of Trades | Nominal | Trade Type | Buy/ Sell | |
|----------------------------|------------------|---------------|--------------------------|-----|-----------------|---------|---------------|--------------|------|
| 10:40:20 | R209 | On 01/11/2018 | 9.97 | Put | Bond Future | 1 | 25,500,000 | 0.00 Member | Buy |
| 10:40:20 | R209 | On 01/11/2018 | 9.94 | Put | Bond Future | 1 | 25,500,000 | 0.00 Member | Sell |
| 10:40:20 | R209 | On 01/11/2018 | 9.94 | Put | Bond Future | 1 | 25,500,000 | 0.00 Member | Buy |
| 10:40:20 | R209 | On 01/11/2018 | 9.97 | Put | Bond Future | 1 | 25,500,000 | 0.00 Member | Sell |
| 12:42:34 | R209 | On 01/11/2018 | 9.94 | Put | Bond Future | 1 | 25,500,000 | 0.00 Member | Buy |
| 12:42:34 | R209 | On 01/11/2018 | 9.94 | Put | Bond Future | 1 | 11,500,000 | 0.00 Member | Sell |
| 12:42:43 | R209 | On 01/11/2018 | 9.97 | Put | Bond Future | 1 | 25,500,000 | 0.00 Member | Sell |
| 12:42:43 | R209 | On 01/11/2018 | 9.97 | Put | Bond Future | 1 | 14,000,000 | 0.00 Member | Buy |
| 13:01:55 | R209 | On 01/11/2018 | 9.94 | Put | Bond Future | 1 | 14,000,000 | 0.00 Client | Sell |
| 13:01:55 | R209 | On 01/11/2018 | 9.94 | Put | Bond Future | 1 | 14,000,000 | 0.00 Member | Buy |
| 13:01:55 | R209 | On 01/11/2018 | 9.94 | Put | Bond Future | 1 | 14,000,000 | 0.00 Member | Sell |
| 13:02:21 | R209 | On 01/11/2018 | 9.94 | Put | Bond Future | 1 | 11,500,000 | 0.00 Member | Buy |
| 13:02:21 | R209 | On 01/11/2018 | 9.94 | Put | Bond Future | 1 | 11,500,000 | 0.00 Client | Sell |
| 13:03:32 | R209 | On 01/11/2018 | 9.97 | Put | Bond Future | 1 | 11,500,000 | 0.00 Client | Buy |
| 13:03:32 | R209 | On 01/11/2018 | 9.97 | Put | Bond Future | 1 | 14,000,000 | 0.00 Member | Sell |
| 13:03:32 | R209 | On 01/11/2018 | 9.97 | Put | Bond Future | 1 | 11,500,000 | 0.00 Member | Sell |
| 13:03:32 | R209 | On 01/11/2018 | 9.97 | Put | Bond Future | 1 | 11,500,000 | 0.00 Member | Buy |
| 13:03:32 | R209 | On 01/11/2018 | 9.97 | Put | Bond Future | 1 | 14,000,000 | 0.00 Client | Buy |
| 17:34:16 | R209 | On 03/05/2018 | | | Bond Future | 1 | 51,000,000 | 0.00 Member | Sell |
| 17:34:16 | R209 | On 03/05/2018 | | | Bond Future | 1 | 51,000,000 | 0.00 Member | Buy |
| 17:34:16 | R209 | On 03/05/2018 | | | Bond Future | 1 | 43,000,000 | 0.00 Client | Buy |
| 17:34:16 | R209 | On 03/05/2018 | | | Bond Future | 1 | 43,000,000 | 0.00 Member | Buy |
| 17:34:16 | R209 | On 03/05/2018 | | | Bond Future | 1 | 4,000,000 | 0.00 Member | Sell |
| 17:34:16 | R209 | On 03/05/2018 | | | Bond Future | 1 | 51,000,000 | 0.00 Client | Buy |
| 17:34:16 | R209 | On 03/05/2018 | | | Bond Future | 1 | 4,000,000 | 0.00 Client | Buy |
| 17:34:16 | R209 | On 03/05/2018 | | | Bond Future | 1 | 43,000,000 | 0.00 Member | Sell |
| Total for R209 Bond Future | | | | | | 28 | 698,000,000 | 0.00 | |
| 14:49:26 | R213 | On 03/05/2018 | | | Bond Future | 1 | 80,400,000 | 0.00 Member | Sell |
| 14:49:26 | R213 | On 03/05/2018 | | | Bond Future | 1 | 80,400,000 | 0.00 Member | Buy |
| 15:50:27 | R213 | On 03/05/2018 | | | Bond Future | 1 | 80,400,000 | 0.00 Member | Sell |
| 15:50:27 | R213 | On 03/05/2018 | | | Bond Future | 1 | 80,400,000 | 0.00 Client | Buy |
| | | | | | | | | | |

| Matched Time | Contract Details | Strike | Call/ Put | Product | No of Trades | Nominal | Trade Type | Buy/ Sell |
|-----------------|---------------------|--------|--------------|---------|-----------------|----------------|---------------|--------------|
| Total for R213 | 3 Bond Future | | | | 4 | 321,600,000 | 0.00 | |
| Grand Total | for all Instruments | | | | 153 | 14,327,040,000 | 0.00 | |