|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Date | Day Number | Duration of irregularities (hr) | | |
|  |  | Digisonde | GNSS | Radar |
| VE 2022 | | | | |
| 30-03-2022 | 89 | 6.89 | 5.3 | 5.24 |
| 03-04-2022 | 93 | 1.5 | Absent | 1.35 |
| 05-04-2022 | 95 | 5 | 4.17 | 4.37 |
| 06-04-2022 | 96 | 2.25 | Absent | 2.18 |
| 07-04-2022 | 97 | 2.39 | 2.2 | 1.8 |
| AE 2022 | | | | |
| 16-09-2022 | 259 | 7.25 | 6.39 | 4.484 |
| 17-09-2022 | 260 | 2.25 | 1.11 | 1.6 |
| 18-09-2022 | 261 | 2 | 0.77 | Absent |
| 19-09-2022 | 262 | 1.5 | Absent | Absent |
| 20-09-2022 | 263 | 6 | 5.12 | 4.36 |
| 21-09-2022 | 264 | 5.5 | 4.94 | 3.85 |
| 22-09-2022 | 265 | 4.75 | 3.29 | 2.81 |
| 23-09-2022 | 266 | 5.75 | 5.3 | 3.58 |
| 24-09-2022 | 267 | 2.25 | 1.45 | 1.62 |
| 25-09-2022 | 268 | 1.89 | Absent | 1.57 |
| VE 2023 | | | | |
| 12-04-2023 | 102 | 11 | 6.47 | 4.83 |
| 13-04-2023 | 103 | 9.25 | 7.85 | 4.83 |
| 14-04-2023 | 104 | 8.75 | 6.08 | 4.786 |
| 15-04-2023 | 105 | 5.89 | 5.05 | 1.16 |
| 16-04-2023 | 106 | 7.5 | 7.31 | 4.15 |
| 17-04-2023 | 107 | 12 | 9.26 | 4.55 |
| 18-04-2023 | 108 | 2.75 | 2.4 | 0.22 |
| 19-04-2023 | 109 | 7.75 | 4.31 | 3.3 |
| 20-04-2023 | 110 | 11.5 | 8.06 | 4.95 |
| 21-04-2023 | 111 | 3 | 2.5 | 1.05 |
| 22-04-2023 | 112 | 7.75 | 7.35 | 3.82 |
| 25-04-2023 | 115 | 5.75 | 5.35 | 2.51 |
| SS 2023 | | | | |
| 03-07-2023 | 184 | 1.25 | Absent | Absent |
| 04-07-2023 | 185 | 1.75 | Absent | 0.93 |
| 05-07-2023 | 186 | 3.25 | 0.9 | Absent |
| 06-07-2023 | 187 | 1.5 | Absent | Absent |
| 08-07-2023 | 189 | 8.75 | 5.48 | 1.61 |
| 09-07-2023 | 190 | 1.25 | Absent | 0.81 |
| 10-07-2023 | 191 | 10 | 7.67 | 1.05 |
| 11-07-2023 | 192 | Absent (NSF) | Absent | Absent |
| 12-07-2023 | 193 | 2 | Absent | Absent |
| 13-07-2023 | 194 | Absent (NSF) | Absent | Absent |
| 15-07-2023 | 196 | Data not available | 8.33 | 1.406 |
| 16-07-2023 | 197 | Data not available | 2.37 | Absent |
| 18-07-2023 | 199 | 1.39 | 0.91 | 0.6 |
| 19-07-2023 | 200 | 9.25 | 8.19 | 2.08 |
| 20-07-2023 | 201 | 1.64 | 0.67 | 0.85 |
| WS 2023 | | | | |
| 14-11-2023 | 318 | Data not available | 7.18 | 3.37 |
| 15-11-2023 | 319 | Data not available | 1.77 | 1.08 |
| 16-11-2023 | 320 | Data not available | 6.17 | 3.57 |
| 23-11-2023 | 327 | 9 | 2.83 | 0.7 |
| 24-11-2023 | 328 | 9.61 | 2.32 | Absent |
| 27-11-2023 | 331 | 8.89 | 7.55 | 0.3 |
| 28-11-2023 | 332 | 9.25 | 5.55 | 0.7 |
| 29-11-2023 | 333 | 9.86 | 5.17 | 1.69 |
| 30-11-2023 | 334 | 10 | 6.73 | 0.48 |
| 03-12-2023 | 337 | 6.64 | 6 | Absent |
| 04-12-2023 | 338 | 10.36 | Absent | Absent |
| 05-12-2023 | 339 | Absent (NSF) | Absent | Absent |
| 06-12-2023 | 340 | 3.14 | Absent | 2.3 |
| 07-12-2023 | 341 | 7.39 | Absent | Absent |
| 11-12-2023 | 345 | 6.5 | Absent | 2.95 |
| 12-12-2023 | 346 | 5 | 4.46 | 3.84 |
| 13-12-2023 | 347 | 10.61 | 8.65 | 3.63 |
| 15-12-2023 | 349 | 0.89 | Absent | Absent |
| 16-12-2023 | 350 | 1.5 | Absent | 0.68 |
| 19-12-2023 | 353 | 9.61 | 4.4 | 3.75 |