

Antelope - associated stations measurements on venus ronet database

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Date Time Lat Lon Depth ml mb orid  
2026/01/28 08:24:56.336 56.097 160.713 100.0 5.34 85457

|   | Sta | Chan  | PGV | PGA   |
|---|-----|-------|-----|-------|
| * | 1   | TESR  | HHE | -0.00 |
|   |     | TESR  | HHZ | 0.00  |
|   |     | TESR  | HHN | 0.00  |
|   |     | TESR  | HNZ | -0.00 |
|   |     | TESR  | HNE | 0.00  |
|   |     | TESR  | HNN | -0.00 |
| * | 2   | BUR01 | HHE | 0.00  |
|   |     | BUR01 | HHZ | -0.00 |
|   |     | BUR01 | HHN | -0.00 |
|   |     | BUR01 | HNZ | 0.01  |
|   |     | BUR01 | HNE | 0.00  |
|   |     | BUR01 | HNN | 0.00  |
| * | 3   | TPGR  | HHE | 0.00  |
|   |     | TPGR  | HHZ | -0.00 |
|   |     | TPGR  | HHN | -0.00 |
|   |     | TPGR  | HNZ | 0.00  |
|   |     | TPGR  | HNE | -0.00 |
|   |     | TPGR  | HNN | 0.01  |
| * | 4   | DRGR  | HHE | 0.00  |
|   |     | DRGR  | HHN | 0.00  |
|   |     | DRGR  | HNZ | 0.17  |
|   |     | DRGR  | HNE | 0.14  |
|   |     | DRGR  | HNN | -0.16 |

\* Associated RO stations: 4  
Excluded stations:

Largest velocities (cm/sec) and accelerations (cm/sec\*\*2)

|                 |          |      |
|-----------------|----------|------|
| Velocity        | TESR_HHN | 0.00 |
| Acceleration    | DRGR_HNZ | 0.17 |
| Horizontal acc. | DRGR_HNN | 0.16 |

Stations max. horizontal acceleration and MSK intensity

|   |           |      |   |
|---|-----------|------|---|
| 1 | BUR01_HNE | 0.00 |   |
| 2 | DRGR_HNN  | 0.16 | - |
| 3 | TESR_HNE  | 0.00 |   |
| 4 | TPGR_HNN  | 0.01 | - |