

Antelope - associated stations measurements on venus ronet database

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| Date       | Time         | Lat    | Lon      | Depth | ml | mb   | orid  |
|------------|--------------|--------|----------|-------|----|------|-------|
| 2025/03/28 | 16:09:05.679 | 53.135 | -176.397 | 200.0 |    | 4.90 | 75937 |
| Sta        | Chan         | PGV    | PGA      |       |    |      |       |
| * 1 SURR   | HHE          | 0.00   |          |       |    |      |       |
|            | SURR         | HHZ    | 0.00     |       |    |      |       |
|            | SURR         | HHN    | 0.00     |       |    |      |       |
|            | SURR         | HNE    | -0.01    |       |    |      |       |
|            | SURR         | HNN    | 0.01     |       |    |      |       |
| * 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 BURAR  | BHZ          | -0.00  |          |       |    |      |       |
|            | BURAR        | BHE    | -0.00    |       |    |      |       |
|            | BURAR        | BHN    | 0.00     |       |    |      |       |
|            | BURAR        | BHZ    | -0.00    |       |    |      |       |
|            | BURAR        | BHE    | -0.00    |       |    |      |       |
|            | BURAR        | BHN    | 0.00     |       |    |      |       |
| * 4 BZS    | HHE          | 0.00   |          |       |    |      |       |
|            | BZS          | HHZ    | -0.00    |       |    |      |       |
|            | BZS          | HHN    | -0.00    |       |    |      |       |
|            | BZS          | HNZ    | -0.00    |       |    |      |       |
|            | BZS          | HNE    | -0.00    |       |    |      |       |
|            | BZS          | HNN    | 1.77     |       |    |      |       |
| * 5 TLCR   | HHE          | -0.00  |          |       |    |      |       |
|            | TLCR         | HHZ    | -0.00    |       |    |      |       |
|            | TLCR         | HHN    | -0.00    |       |    |      |       |
|            | TLCR         | HNZ    | -0.01    |       |    |      |       |
|            | TLCR         | HNE    | -0.02    |       |    |      |       |
|            | TLCR         | HNN    | 0.01     |       |    |      |       |
| * 6 GZR    | HHE          | -0.00  |          |       |    |      |       |
|            | GZR          | HHN    | 0.00     |       |    |      |       |
| * 7 ONER   | HHE          | -0.00  |          |       |    |      |       |
|            | ONER         | HHZ    | -0.00    |       |    |      |       |
|            | ONER         | HHN    | -0.00    |       |    |      |       |
|            | ONER         | HNZ    | 0.01     |       |    |      |       |
|            | ONER         | HNE    | -0.01    |       |    |      |       |
|            | ONER         | HNN    | 0.01     |       |    |      |       |
| * 8 DRGR   | HHE          | 0.00   |          |       |    |      |       |
|            | DRGR         | HHZ    | 0.00     |       |    |      |       |
|            | DRGR         | HHN    | 0.00     |       |    |      |       |
|            | DRGR         | HNZ    | 0.00     |       |    |      |       |
|            | DRGR         | HNE    | 0.00     |       |    |      |       |
|            | DRGR         | HNN    | 0.00     |       |    |      |       |

\* Associated RO stations: 8  
Excluded stations:

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

|              |         |      |
|--------------|---------|------|
| Velocity     | GZR_HHN | 0.00 |
| Acceleration | BZS_HNN | 1.77 |

Stations max. horizontal acceleration and MSK intensity

|   |           |      |    |
|---|-----------|------|----|
| 1 | BUR01_HNE | 0.00 |    |
| 2 | BURAR_HNE |      |    |
| 3 | BZS_HNN   | 1.77 | II |
| 4 | DRGR_HNE  | 0.00 |    |
| 5 | ONER_HNE  | 0.01 | -  |
| 6 | SURR_HNE  | 0.01 | -  |
| 7 | TLCR_HNE  | 0.02 | -  |