

Antelope - associated stations measurements on venus ronet database

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| Date       | Time         | Lat    | Lon     | Depth | ml | mb   | orid  |
|------------|--------------|--------|---------|-------|----|------|-------|
| 2025/08/04 | 06:05:02.155 | 54.583 | 157.456 | 15.0  |    | 5.09 | 80186 |
| Sta        | Chan         | PGV    | PGA     |       |    |      |       |
| * 1        | BURAR        | BHZ    | -0.00   |       |    |      |       |
|            | BURAR        | BHE    | -0.00   |       |    |      |       |
|            | BURAR        | BHN    | 0.00    |       |    |      |       |
|            | BURAR        | BHZ    |         | -0.00 |    |      |       |
|            | BURAR        | BHE    |         | -0.00 |    |      |       |
|            | BURAR        | BHN    |         | 0.00  |    |      |       |
| * 2        | VOIR         | HHE    | -0.00   |       |    |      |       |
|            | VOIR         | HHZ    | 0.00    |       |    |      |       |
|            | VOIR         | HHN    | 0.00    |       |    |      |       |
|            | VOIR         | HNZ    |         | 0.00  |    |      |       |
|            | VOIR         | HNN    |         | 0.00  |    |      |       |
| * 3        | MLR          | HHE    | -0.00   |       |    |      |       |
|            | MLR          | HHN    | 0.00    |       |    |      |       |
|            | MLR          | HNE    |         | -0.00 |    |      |       |
|            | MLR          | HNN    |         | -0.00 |    |      |       |
| * 4        | ARR          | HHE    | -0.00   |       |    |      |       |
|            | ARR          | HHZ    | 0.00    |       |    |      |       |
|            | ARR          | HHN    | 0.00    |       |    |      |       |
|            | ARR          | HNZ    |         | 0.00  |    |      |       |
|            | ARR          | HNE    |         | -0.00 |    |      |       |
|            | ARR          | HNN    |         | 0.01  |    |      |       |
| * 5        | GZR          | HHZ    | 0.00    |       |    |      |       |
| * 6        | TPGR         | HHZ    | -0.00   |       |    |      |       |
|            | TPGR         | HNZ    |         | -0.00 |    |      |       |
|            | TPGR         | HNE    |         | 0.00  |    |      |       |

\* Associated RO stations: 6

Excluded stations:

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

|              |         |      |
|--------------|---------|------|
| Velocity     | ARR_HNN | 0.00 |
| Acceleration | ARR_HNN | 0.01 |

Stations max. horizontal acceleration and MSK intensity

|   |           |      |   |
|---|-----------|------|---|
| 1 | ARR_HNN   | 0.01 | - |
| 2 | BURAR_HNE |      |   |
| 3 | MLR_HNE   | 0.00 |   |
| 4 | TPGR_HNE  | 0.00 |   |
| 5 | VOIR_HNE  |      |   |