

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 76088

| Date       | Time         | Lat    | Lon    | Depth | ml  | mb | orid  |
|------------|--------------|--------|--------|-------|-----|----|-------|
| 2025/04/16 | 23:47:18.202 | 47.466 | 22.663 | 5.0   | 2.1 |    | 76355 |
| Sta        | Chan         | PGV    | PGA    |       |     |    |       |
| * 1 BUR01  | HHE          | 0.00   |        |       |     |    |       |
|            | BUR01 HHZ    | 0.00   |        |       |     |    |       |
|            | BUR01 HHN    | 0.00   |        |       |     |    |       |
|            | BUR01 HNZ    |        | 0.01   |       |     |    |       |
|            | BUR01 HNE    |        | 0.00   |       |     |    |       |
|            | BUR01 HNN    |        | 0.00   |       |     |    |       |
| * 2 DEV    | HHE          | -0.00  |        |       |     |    |       |
|            | DEV HHZ      | -0.00  |        |       |     |    |       |
|            | DEV HHN      | 0.00   |        |       |     |    |       |
|            | DEV HNZ      |        | 0.01   |       |     |    |       |
|            | DEV HNE      |        | 0.01   |       |     |    |       |
|            | DEV HNN      |        | -0.01  |       |     |    |       |
| * 3 CJR    | HHE          | 0.00   |        |       |     |    |       |
|            | CJR HHZ      | -0.00  |        |       |     |    |       |
|            | CJR HHN      | 0.00   |        |       |     |    |       |
|            | CJR HNZ      |        | -0.04  |       |     |    |       |
|            | CJR HNE      |        | 0.05   |       |     |    |       |
|            | CJR HNN      |        | 0.05   |       |     |    |       |
| * 4 BURAR  | BHZ          | -0.00  |        |       |     |    |       |
|            | BURAR BHE    | -0.00  |        |       |     |    |       |
|            | BURAR BHN    | 0.00   |        |       |     |    |       |
|            | BURAR BHZ    |        | -0.00  |       |     |    |       |
|            | BURAR BHE    |        | 0.00   |       |     |    |       |
|            | BURAR BHN    |        | 0.00   |       |     |    |       |
| * 5 MESR   | HHE          | 0.00   |        |       |     |    |       |
|            | MESR HHZ     | -0.00  |        |       |     |    |       |
|            | MESR HHN     | 0.00   |        |       |     |    |       |
|            | MESR HNZ     |        | -0.07  |       |     |    |       |
|            | MESR HNE     |        | -0.06  |       |     |    |       |
|            | MESR HNN     |        | 0.06   |       |     |    |       |
| * 6 DRGR   | HHE          | 0.00   |        |       |     |    |       |
|            | DRGR HHZ     | 0.00   |        |       |     |    |       |
|            | DRGR HHN     | -0.00  |        |       |     |    |       |
|            | DRGR HNZ     |        | -1.16  |       |     |    |       |
|            | DRGR HNE     |        | -1.04  |       |     |    |       |
|            | DRGR HNN     |        | -0.88  |       |     |    |       |
| * 7 MARR   | HHE          | -0.00  |        |       |     |    |       |
|            | MARR HHZ     | 0.00   |        |       |     |    |       |
|            | MARR HHN     | 0.00   |        |       |     |    |       |
|            | MARR HNZ     |        | 0.03   |       |     |    |       |
|            | MARR HNE     |        | -0.04  |       |     |    |       |
|            | MARR HNN     |        | 0.04   |       |     |    |       |

\* Associated RO stations: 7  
Excluded stations:

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

|                 |          |      |
|-----------------|----------|------|
| Velocity        | CJR_HHN  | 0.00 |
| Acceleration    | DRGR_HNZ | 1.16 |
| Horizontal acc. | DRGR_HNE | 1.04 |

Stations max. horizontal acceleration and MSK intensity

|   |           |      |    |
|---|-----------|------|----|
| 1 | BUR01_HNE | 0.00 |    |
| 2 | BURAR_HNE |      |    |
| 3 | CJR_HNE   | 0.05 | -  |
| 4 | DEV_HNE   | 0.01 | -  |
| 5 | DRGR_HNE  | 1.04 | II |
| 6 | MARR_HNE  | 0.04 | -  |
| 7 | MESR_HNE  | 0.06 | -  |