

Antelope - associated stations measurements on venus ronet database

ALBANIA - evid 41653

Date Time Lat Lon Depth ml mb orid  
2020/01/01 02:53:44.176 41.597 19.295 50.0 3.4 41918

|     | Sta    | Chan   | PGV    | PGA    |
|-----|--------|--------|--------|--------|
| *   | 1 MDVR | HHE    | -0.000 |        |
|     | MDVR   | HHZ    | -0.000 |        |
|     | MDVR   | HHN    | -0.000 |        |
|     | MDVR   | HNZ    |        | -0.005 |
|     | MDVR   | HNE    |        | -0.005 |
|     | MDVR   | HNN    |        | -0.005 |
|     | *      | 2 SRE  | HHE    | 0.001  |
| SRE |        | HHZ    | -0.000 |        |
| SRE |        | HHN    | 0.000  |        |
| SRE |        | HNZ    |        | -0.005 |
| SRE |        | HNE    |        | -0.007 |
| SRE |        | HNN    |        | 0.007  |
| *   |        | 3 HERR | HHE    | -0.000 |
|     | HERR   | HHZ    | -0.000 |        |
|     | HERR   | HHN    | 0.000  |        |
|     | HERR   | HNZ    |        | -0.121 |
|     | HERR   | HNE    |        | 0.115  |
|     | HERR   | HNN    |        | 0.108  |

\* Associated RO stations: 3  
Excluded stations:

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

|                 |          |       |
|-----------------|----------|-------|
| Velocity        | SRE_HHE  | 0.001 |
| Acceleration    | HERR_HNZ | 0.121 |
| Horizontal acc. | HERR_HNE | 0.115 |

Stations max. horizontal acceleration and MSK intensity

|   |          |       |   |
|---|----------|-------|---|
| 1 | HERR_HNE | 0.115 | I |
| 2 | MDVR_HNE | 0.005 | I |
| 3 | SRE_HNE  | 0.007 | I |