

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 41111

Date Time Lat Lon Depth ml mb orid  
2019/11/29 07:42:09.692 44.969 22.863 5.0 2.6 41376

|   | Sta | Chan | PGV | PGA    |
|---|-----|------|-----|--------|
| * | 1   | MDVR | HHE | -0.001 |
|   |     | MDVR | HHZ | -0.000 |
|   |     | MDVR | HHN | -0.001 |
|   |     | MDVR | HNZ | -0.028 |
|   |     | MDVR | HNE | 0.040  |
|   |     | MDVR | HNN | 0.050  |
| * | 2   | BZS  | HHE | -0.000 |
|   |     | BZS  | HHZ | -0.000 |
|   |     | BZS  | HHN | 0.000  |
|   |     | BZS  | HNZ | 0.006  |
|   |     | BZS  | HNE | -0.009 |
|   |     | BZS  | HNN | -0.011 |
| * | 3   | SIRR | HHE | -0.000 |
|   |     | SIRR | HHZ | -0.000 |
|   |     | SIRR | HHN | -0.000 |
|   |     | SIRR | HNZ | -0.005 |
|   |     | SIRR | HNE | 0.008  |
|   |     | SIRR | HNN | 0.005  |
| * | 4   | ARR  | HHE | -0.000 |
|   |     | ARR  | HHZ | -0.000 |
|   |     | ARR  | HHN | 0.000  |
|   |     | ARR  | HNZ | -0.002 |
|   |     | ARR  | HNE | 0.003  |
|   |     | ARR  | HNN | -0.005 |
| * | 5   | SRE  | HHE | -0.002 |
|   |     | SRE  | HHZ | 0.001  |
|   |     | SRE  | HHN | 0.002  |
|   |     | SRE  | HNZ | 0.030  |
|   |     | SRE  | HNE | -0.083 |
|   |     | SRE  | HNN | 0.057  |
| * | 6   | HERR | HHE | -0.004 |
|   |     | HERR | HHZ | -0.002 |
|   |     | HERR | HHN | -0.010 |
|   |     | HERR | HNZ | 0.247  |
|   |     | HERR | HNE | 0.403  |
|   |     | HERR | HNN | 1.165  |
| * | 7   | GZR  | HHE | 0.002  |
|   |     | GZR  | HHZ | 0.001  |
|   |     | GZR  | HHN | -0.002 |
|   |     | GZR  | HNZ | -0.071 |
|   |     | GZR  | HNE | -0.072 |
|   |     | GZR  | HNN | -0.072 |

\* Associated RO stations: 7  
Excluded stations:

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

|              |          |       |
|--------------|----------|-------|
| Velocity     | HERR_HHN | 0.010 |
| Acceleration | HERR_HNN | 1.165 |

Stations max. horizontal acceleration and MSK intensity

|   |          |       |    |
|---|----------|-------|----|
| 1 | ARR_HNN  | 0.005 | I  |
| 2 | BZS_HNN  | 0.011 | I  |
| 3 | GZR_HNE  | 0.072 | I  |
| 4 | HERR_HNN | 1.165 | II |
| 5 | MDVR_HNN | 0.050 | I  |
| 6 | SIRR_HNE | 0.008 | I  |
| 7 | SRE_HNE  | 0.083 | I  |