

Antelope - associated stations measurements on venus ronet database

NORTHWESTERN BALKAN REGION - evid 67748

Date Time Lat Lon Depth ml mb orid  
2023/12/09 08:40:45.165 44.262 21.309 5.0 2.4 68014

|   | Sta | Chan | PGV | PGA   |
|---|-----|------|-----|-------|
| * | 1   | SURR | HHE | -0.00 |
|   |     | SURR | HHZ | -0.00 |
|   |     | SURR | HHN | 0.00  |
|   |     | SURR | HNZ | -0.01 |
|   |     | SURR | HNE | 0.02  |
|   |     | SURR | HNN | 0.02  |
| * | 2   | MDVR | HHE | -0.00 |
|   |     | MDVR | HHZ | -0.00 |
|   |     | MDVR | HNZ | -0.06 |
| * | 3   | BZS  | HHE | -0.00 |
|   |     | BZS  | HHZ | -0.00 |
|   |     | BZS  | HHN | -0.00 |
|   |     | BZS  | HNZ | -0.00 |
|   |     | BZS  | HNE | -0.01 |
|   |     | BZS  | HNN | -0.02 |
| * | 4   | SRE  | HHE | 0.00  |
|   |     | SRE  | HHZ | -0.00 |
|   |     | SRE  | HHN | -0.00 |
|   |     | SRE  | HNZ | 0.01  |
|   |     | SRE  | HNE | -0.01 |
|   |     | SRE  | HNN | -0.01 |
| * | 5   | HERR | HHE | -0.00 |
|   |     | HERR | HHZ | -0.00 |
|   |     | HERR | HHN | 0.00  |
|   |     | HERR | HNZ | 0.05  |
|   |     | HERR | HNE | -0.15 |
|   |     | HERR | HNN | 0.14  |
| * | 6   | GZR  | HNE | -0.03 |
|   |     | GZR  | HNN | -0.03 |

\* Associated RO stations: 6  
Excluded stations:

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

|              |          |      |
|--------------|----------|------|
| Velocity     | SRE_HHN  | 0.00 |
| Acceleration | HERR_HNE | 0.15 |

Stations max. horizontal acceleration and MSK intensity

|   |          |      |   |
|---|----------|------|---|
| 1 | BZS_HNN  | 0.02 | - |
| 2 | GZR_HNE  | 0.03 | - |
| 3 | HERR_HNE | 0.15 | - |
| 4 | SRE_HNE  | 0.01 | - |
| 5 | SURR_HNE | 0.02 | - |