

Antelope - associated stations measurements on venus ronet database

NORTHWESTERN BALKAN REGION - evid 41912

| Date | Time | Lat | Lon | Depth | ml | mb | orid |
|------------|--------------|--------|--------|-------|-----|----|-------|
| 2020/01/19 | 12:38:19.746 | 42.075 | 19.976 | 30.0 | 3.7 | | 42177 |

| | Sta | Chan | PGV | PGA |
|---|--------|------|--------|--------|
| * | 1 MDVR | HHE | -0.000 | |
| | MDVR | HHZ | 0.000 | |
| | MDVR | HHN | -0.000 | |
| | MDVR | HNZ | | 0.007 |
| | MDVR | HNE | | 0.004 |
| | MDVR | HNN | | 0.005 |
| * | 2 BZS | HHE | -0.000 | |
| | BZS | HHZ | -0.000 | |
| | BZS | HHN | 0.000 | |
| | BZS | HNZ | | 0.006 |
| | BZS | HNE | | -0.003 |
| | BZS | HNN | | 0.003 |
| * | 3 HERR | HHE | 0.000 | |
| | HERR | HHZ | 0.000 | |
| | HERR | HHN | -0.000 | |
| | HERR | HNZ | | -0.015 |
| | HERR | HNE | | -0.027 |
| | HERR | HNN | | -0.031 |
| * | 4 GZR | HHE | -0.000 | |
| | GZR | HHZ | 0.000 | |
| | GZR | HHN | -0.000 | |
| | GZR | HNZ | | 0.005 |
| | GZR | HNE | | 0.006 |
| | GZR | HNN | | -0.006 |

* Associated RO stations: 4
Excluded stations:

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

| Velocity | GZR_HHN | 0.000 |
|--------------|----------|-------|
| Acceleration | HERR_HNN | 0.031 |

Stations max. horizontal acceleration and MSK intensity

| | | | |
|---|----------|-------|---|
| 1 | BZS_HNE | 0.003 | I |
| 2 | GZR_HNE | 0.006 | I |
| 3 | HERR_HNN | 0.031 | I |
| 4 | MDVR_HNN | 0.005 | I |