

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 39968

| Date | Time | Lat | Lon | Depth | ml | mb | orid |
|------------|--------------|--------|--------|--------|-----|----|-------|
| 2019/09/29 | 19:50:15.513 | 45.556 | 26.500 | 120.0 | 2.9 | | 40234 |
| Sta | Chan | PGV | PGA | | | | |
| * 1 | CFR | HHE | 0.000 | | | | |
| | CFR | HHZ | -0.000 | | | | |
| | CFR | HHN | 0.000 | | | | |
| | CFR | HNZ | | -0.006 | | | |
| | CFR | HNE | | 0.008 | | | |
| | CFR | HNN | | 0.009 | | | |
| * 2 | PLOR | HHE | -0.000 | | | | |
| | PLOR | HHZ | 0.000 | | | | |
| | PLOR | HHN | -0.000 | | | | |
| | PLOR | HNZ | | 0.003 | | | |
| | PLOR | HNE | | 0.004 | | | |
| | PLOR | HNN | | 0.003 | | | |
| * 3 | NEGRR | HHE | -0.000 | | | | |
| | NEGRR | HHZ | 0.000 | | | | |
| | NEGRR | HHN | -0.000 | | | | |
| | NEGRR | HNZ | | -0.004 | | | |
| | NEGRR | HNE | | -0.002 | | | |
| | NEGRR | HNN | | 0.003 | | | |
| * 4 | COVR | HHE | 0.000 | | | | |
| | COVR | HHZ | -0.000 | | | | |
| | COVR | HHN | -0.000 | | | | |
| | COVR | HNZ | | 0.006 | | | |
| | COVR | HNE | | 0.008 | | | |
| | COVR | HNN | | 0.008 | | | |
| * 5 | TUDR | HHE | 0.000 | | | | |
| | TUDR | HHZ | 0.000 | | | | |
| | TUDR | HHN | 0.000 | | | | |
| | TUDR | HNZ | | 0.026 | | | |
| | TUDR | HNE | | 0.015 | | | |
| | TUDR | HNN | | 0.009 | | | |
| * 6 | MLR | HHE | -0.000 | | | | |
| | MLR | HHZ | 0.000 | | | | |
| | MLR | HHN | 0.000 | | | | |
| | MLR | HNZ | | 0.001 | | | |
| | MLR | HNE | | -0.002 | | | |
| | MLR | HNN | | 0.001 | | | |
| * 7 | SGRR | EHE | 0.000 | | | | |
| | SGRR | EHN | 0.000 | | | | |
| | SGRR | EHZ | 0.000 | | | | |
| | SGRR | HNZ | | 0.005 | | | |
| | SGRR | HNE | | -0.003 | | | |
| | SGRR | HNN | | 0.003 | | | |
| * 8 | TURR | HHE | 0.001 | | | | |
| | TURR | HHZ | -0.000 | | | | |
| | TURR | HHN | 0.001 | | | | |
| * 9 | DOPR | HHE | 0.000 | | | | |
| | DOPR | HHZ | -0.000 | | | | |
| | DOPR | HHN | 0.000 | | | | |

| | | | | |
|---|------|-----|-----|--------|
| | DOPR | HNZ | | -0.006 |
| | DOPR | HNE | | -0.007 |
| | DOPR | HNN | | 0.005 |
| * | 10 | VRI | HHE | 0.000 |
| | | VRI | HHZ | -0.000 |
| | | VRI | HHN | 0.000 |
| | | VRI | HNZ | 0.004 |
| | | VRI | HNE | 0.017 |
| | | VRI | HNN | 0.005 |

* Associated RO stations: 10
 Excluded stations:

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

| | | |
|-----------------|----------|-------|
| Velocity | TURR_HHN | 0.001 |
| Acceleration | TUDR_HNZ | 0.026 |
| Horizontal acc. | VRI_HNE | 0.017 |

Stations max. horizontal acceleration and MSK intensity

| | | | |
|---|-----------|-------|---|
| 1 | CFR_HNN | 0.009 | I |
| 2 | COVR_HNE | 0.008 | I |
| 3 | DOPR_HNE | 0.007 | I |
| 4 | MLR_HNE | 0.002 | I |
| 5 | NEGRR_HNN | 0.003 | I |
| 6 | PLOR_HNE | 0.004 | I |
| 7 | SGRR_HNE | 0.003 | I |
| 8 | TUDR_HNE | 0.015 | I |
| 9 | VRI_HNE | 0.017 | I |