

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 37789

| Date | Time | Lat | Lon | Depth | ml | mb | orid |
|------------|--------------|--------|--------|--------|-----|----|-------|
| 2019/05/28 | 15:29:19.064 | 45.835 | 26.602 | 40.0 | 2.5 | | 38054 |
| Sta | Chan | PGV | PGA | | | | |
| * 1 | NEHR | HHE | 0.000 | | | | |
| | NEHR | HHZ | -0.000 | | | | |
| | NEHR | HHN | -0.001 | | | | |
| | NEHR | HNZ | | -0.095 | | | |
| | NEHR | HNE | | -0.101 | | | |
| | NEHR | HNN | | 0.074 | | | |
| * 2 | TESR | HHE | -0.001 | | | | |
| | TESR | HHZ | -0.003 | | | | |
| | TESR | HHN | 0.002 | | | | |
| | TESR | HNZ | | 0.167 | | | |
| | TESR | HNE | | -0.064 | | | |
| | TESR | HNN | | -0.055 | | | |
| * 3 | PLOR6 | HHE | 0.007 | | | | |
| | PLOR6 | HHZ | 0.003 | | | | |
| | PLOR6 | HHN | 0.005 | | | | |
| * 4 | BOSR | HHE | 0.003 | | | | |
| | BOSR | HHZ | -0.001 | | | | |
| | BOSR | HHN | -0.003 | | | | |
| * 5 | PLOR7 | HHE | 0.009 | | | | |
| | PLOR7 | HHZ | 0.002 | | | | |
| | PLOR7 | HHN | -0.007 | | | | |
| * 6 | GRER | EHE | -0.000 | | | | |
| | GRER | EHN | 0.002 | | | | |
| | GRER | EHZ | 0.002 | | | | |
| | GRER | HNZ | | -0.140 | | | |
| | GRER | HNE | | -0.082 | | | |
| | GRER | HNN | | 0.067 | | | |
| * 7 | PLOR1 | HHE | 0.005 | | | | |
| | PLOR1 | HHZ | 0.002 | | | | |
| | PLOR1 | HHN | 0.003 | | | | |
| * 8 | ODBI | EHE | 0.002 | | | | |
| | ODBI | EHN | -0.002 | | | | |
| | ODBI | EHZ | -0.001 | | | | |
| | ODBI | HNZ | | -0.157 | | | |
| | ODBI | HNE | | -0.186 | | | |
| | ODBI | HNN | | -0.135 | | | |
| * 9 | BISRR | HHE | 0.007 | | | | |
| | BISRR | HHZ | 0.003 | | | | |
| | BISRR | HHN | 0.007 | | | | |
| | BISRR | HNZ | | 0.088 | | | |
| | BISRR | HNE | | 0.117 | | | |
| | BISRR | HNN | | -0.090 | | | |
| * 10 | DOPR | HHE | 0.001 | | | | |
| | DOPR | HHZ | -0.001 | | | | |
| | DOPR | HHN | 0.001 | | | | |
| | DOPR | HNZ | | 0.034 | | | |
| | DOPR | HNE | | 0.045 | | | |
| | DOPR | HNN | | -0.042 | | | |

| | | | | | |
|---|----|-------|-----|--------|--------|
| * | 11 | TURR | HHE | 0.001 | |
| | | TURR | HHZ | -0.000 | |
| | | TURR | HHN | -0.001 | |
| * | 12 | PLOR | HHE | -0.005 | |
| | | PLOR | HHZ | 0.002 | |
| | | PLOR | HHN | -0.004 | |
| | | PLOR | HNZ | | -0.079 |
| | | PLOR | HNE | | -0.121 |
| | | PLOR | HNN | | -0.120 |
| * | 13 | PLOR2 | HHE | -0.004 | |
| | | PLOR2 | HHZ | 0.002 | |
| | | PLOR2 | HHN | 0.004 | |
| * | 14 | COVR | HHE | -0.001 | |
| | | COVR | HHZ | 0.001 | |
| | | COVR | HHN | 0.001 | |
| | | COVR | HNZ | | -0.046 |
| | | COVR | HNE | | 0.053 |
| | | COVR | HNN | | -0.065 |
| * | 15 | OZUR | HHE | -0.003 | |
| | | OZUR | HHZ | -0.001 | |
| | | OZUR | HHN | -0.002 | |
| | | OZUR | HNZ | | -0.030 |
| | | OZUR | HNE | | 0.080 |
| | | OZUR | HNN | | 0.094 |
| * | 16 | ONER | HHE | 0.001 | |
| | | ONER | HHZ | 0.001 | |
| | | ONER | HHN | -0.001 | |
| | | ONER | HNZ | | 0.070 |
| | | ONER | HNE | | -0.076 |
| | | ONER | HNN | | -0.074 |
| * | 17 | MLR | HHE | -0.001 | |
| | | MLR | HHZ | -0.000 | |
| | | MLR | HHN | -0.001 | |
| | | MLR | HNZ | | -0.018 |
| | | MLR | HNE | | -0.024 |
| | | MLR | HNN | | 0.015 |
| * | 18 | VRI | HHE | 0.009 | |
| | | VRI | HHZ | 0.004 | |
| | | VRI | HHN | 0.003 | |
| | | VRI | HNZ | | -0.206 |
| | | VRI | HNE | | -0.197 |
| | | VRI | HNN | | -0.103 |

* Associated RO stations: 18
Excluded stations:

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

| | | |
|-----------------|-----------|-------|
| Velocity | PLOR7_HHE | 0.009 |
| Acceleration | VRI_HNZ | 0.206 |
| Horizontal acc. | VRI_HNE | 0.197 |

Stations max. horizontal acceleration and MSK intensity

| | | | |
|----|-----------|-------|---|
| 1 | BISRR_HNE | 0.117 | I |
| 2 | COVR_HNN | 0.065 | I |
| 3 | DOPR_HNE | 0.045 | I |
| 4 | GRER_HNE | 0.082 | I |
| 5 | MLR_HNE | 0.024 | I |
| 6 | NEHR_HNE | 0.101 | I |
| 7 | ODBI_HNE | 0.186 | I |
| 8 | ONER_HNE | 0.076 | I |
| 9 | OZUR_HNN | 0.094 | I |
| 10 | PLOR_HNE | 0.121 | I |

| | | | |
|----|----------|-------|---|
| 11 | TESR_HNE | 0.064 | I |
| 12 | VRI_HNE | 0.197 | I |