

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 47656

| Date | Time | Lat | Lon | Depth | ml | mb | orid |
|------------|--------------|--------|--------|-------|-----|----|-------|
| 2020/11/23 | 21:05:51.410 | 44.658 | 22.403 | 15.0 | 2.6 | | 47922 |
| Sta | Chan | PGV | PGA | | | | |
| 1 | NEHR | | 0.01 | | | | |
| | NEHR | | 0.02 | | | | |
| | NEHR | | 0.01 | | | | |
| 2 | ISR | | -0.08 | | | | |
| 3 | GRER | | 0.03 | | | | |
| | GRER | | -0.01 | | | | |
| | GRER | | -0.02 | | | | |
| 4 | LEHL | | 0.00 | | | | |
| | LEHL | | 0.00 | | | | |
| | LEHL | | 0.00 | | | | |
| * | 5 | BLKB | HHE | -0.00 | | | |
| | | BLKB | HHZ | 0.00 | | | |
| | | BLKB | HNN | 0.00 | | | |
| | | BLKB | HNZ | 0.04 | | | |
| | | BLKB | HNE | -0.09 | | | |
| | | BLKB | HNN | 0.09 | | | |
| 6 | ODBI | | -0.00 | | | | |
| | ODBI | | -0.00 | | | | |
| | ODBI | | -0.00 | | | | |
| 7 | PANC | | -0.01 | | | | |
| | PANC | | -0.02 | | | | |
| | PANC | | 0.01 | | | | |
| 8 | TLBR | | 0.01 | | | | |
| | TLBR | | -0.01 | | | | |
| | TLBR | | 0.02 | | | | |
| 9 | SCTR | | -0.00 | | | | |
| | SCTR | | -0.00 | | | | |
| | SCTR | | -0.00 | | | | |
| * | 10 | HERR | HHE | 0.01 | | | |
| | | HERR | HHZ | 0.00 | | | |
| | | HERR | HNN | 0.01 | | | |
| | | HERR | HNZ | 0.56 | | | |
| | | HERR | HNE | 1.23 | | | |
| | | HERR | HNN | -1.29 | | | |
| 11 | DOPR | | 0.01 | | | | |
| | DOPR | | -0.00 | | | | |
| | DOPR | | -0.01 | | | | |
| 12 | TPGR | | 0.00 | | | | |
| | TPGR | | -0.00 | | | | |
| | TPGR | | 0.00 | | | | |
| 13 | SULR | | 0.00 | | | | |
| | SULR | | 0.01 | | | | |
| | SULR | | 0.01 | | | | |
| 14 | COVR | | 0.01 | | | | |
| | COVR | | 0.00 | | | | |
| | COVR | | 0.01 | | | | |
| * | 15 | RMGR | HHE | -0.01 | | | |
| | | RMGR | HHZ | 0.00 | | | |

| | | | | |
|----|-------|------|-------|-------|
| | RMGR | HHN | 0.01 | |
| | RMGR | HNZ | | -0.12 |
| | RMGR | HNE | | 0.24 |
| | RMGR | HNN | | 0.29 |
| 16 | MLR | HNZ | | 0.00 |
| | MLR | HNE | | 0.00 |
| | MLR | HNN | | -0.00 |
| 17 | VLDR | HNZ | | -0.00 |
| | VLDR | HNE | | -0.00 |
| | VLDR | HNN | | -0.00 |
| 18 | VRI | HNZ | | 0.00 |
| | VRI | HNE | | 0.01 |
| | VRI | HNN | | 0.00 |
| 19 | TESR | HNZ | | -0.00 |
| | TESR | HNE | | -0.00 |
| | TESR | HNN | | -0.00 |
| 20 | VOIR | HNE | | 0.00 |
| | VOIR | HNN | | -0.01 |
| * | 21 | GZR | HHE | 0.00 |
| | GZR | HHZ | -0.00 | |
| | GZR | HHN | 0.00 | |
| | GZR | HNE | | -0.08 |
| | GZR | HNN | | 0.00 |
| 22 | BISRR | HNZ | | -0.01 |
| | BISRR | HNE | | 0.01 |
| | BISRR | HNN | | 0.01 |
| 23 | COSR | HNZ | | -0.06 |
| | COSR | HNE | | 0.08 |
| | COSR | HNN | | 0.07 |
| 24 | DRGR | HNZ | | -0.00 |
| | DRGR | HNE | | -0.00 |
| | DRGR | HNN | | -0.00 |
| 25 | BIR | HNZ | | -0.06 |
| | BIR | HNE | | 0.04 |
| | BIR | HNN | | -0.09 |
| * | 26 | MDVR | HHE | -0.00 |
| | MDVR | HHZ | -0.00 | |
| | MDVR | HHN | 0.00 | |
| | MDVR | HNZ | | -0.09 |
| | MDVR | HNE | | 0.12 |
| | MDVR | HNN | | -0.14 |
| * | 27 | BZS | HHE | 0.00 |
| | BZS | HHZ | -0.00 | |
| | BZS | HHN | 0.00 | |
| | BZS | HNZ | | 0.01 |
| | BZS | HNE | | 0.01 |
| | BZS | HNN | | 0.01 |
| * | 28 | SIRR | HHE | 0.00 |
| | SIRR | HHZ | 0.00 | |
| | SIRR | HHN | 0.00 | |
| | SIRR | HNZ | | 0.00 |
| | SIRR | HNE | | 0.00 |
| | SIRR | HNN | | 0.00 |
| * | 29 | BANR | HHN | -0.00 |
| | BANR | HNN | | -0.01 |
| * | 30 | SRE | HHE | -0.00 |
| | SRE | HHZ | 0.00 | |
| | SRE | HHN | -0.00 | |
| | SRE | HNZ | | 0.03 |
| | SRE | HNE | | 0.03 |
| | SRE | HNN | | -0.03 |
| 31 | TATR | HNZ | | 0.00 |
| | TATR | HNE | | -0.00 |
| | TATR | HNN | | 0.00 |
| 32 | PLOR | HNZ | | 0.00 |
| | PLOR | HNE | | 0.00 |
| | PLOR | HNN | | 0.00 |

| | | | | | |
|---|----|------|-----|-------|-------|
| * | 33 | LOT | HHE | -0.00 | |
| | | LOT | HHZ | 0.00 | |
| | | LOT | HHN | -0.00 | |
| | | LOT | HNE | | 0.01 |
| | | LOT | HNN | | -0.01 |
| * | 34 | DEV | HHE | -0.00 | |
| | | DEV | HHZ | -0.00 | |
| | | DEV | HHN | 0.00 | |
| | | DEV | HNZ | | 0.02 |
| | | DEV | HNE | | -0.02 |
| | | DEV | HNN | | 0.02 |
| | 35 | TUDR | HNZ | | 0.04 |
| | | TUDR | HNE | | -0.01 |
| | | TUDR | HNN | | 0.01 |
| | 36 | SCHL | HNZ | | -0.01 |
| | | SCHL | HNE | | 0.01 |
| | | SCHL | HNN | | -0.01 |
| | 37 | OZUR | HNZ | | -0.04 |
| | | OZUR | HNE | | 0.04 |
| | | OZUR | HNN | | 0.06 |

* Associated RO stations: 11
Excluded stations:

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

| | | |
|--------------|----------|------|
| Velocity | RMGR_HHE | 0.01 |
| Acceleration | HERR_HNN | 1.29 |

Stations max. horizontal acceleration and MSK intensity

| | | | |
|----|-----------|------|----|
| 1 | BANR_HNN | 0.01 | - |
| 2 | BIR_HNN | 0.09 | - |
| 3 | BISRR_HNE | 0.01 | - |
| 4 | BLKB_HNE | 0.09 | - |
| 5 | BZS_HNE | 0.01 | - |
| 6 | COSR_HNE | 0.08 | - |
| 7 | COVR_HNN | 0.01 | - |
| 8 | DEV_HNE | 0.02 | - |
| 9 | DOPR_HNN | 0.01 | - |
| 10 | DRGR_HNE | 0.00 | - |
| 11 | GRER_HNN | 0.02 | - |
| 12 | GZR_HNE | 0.08 | - |
| 13 | HERR_HNN | 1.29 | II |
| 14 | ISR_HNN | 0.08 | - |
| 15 | LEHL_HNE | 0.00 | - |
| 16 | LOT_HNE | 0.01 | - |
| 17 | MDVR_HNN | 0.14 | - |
| 18 | MLR_HNE | 0.00 | - |
| 19 | NEHR_HNE | 0.02 | - |
| 20 | ODBI_HNE | 0.00 | - |
| 21 | OZUR_HNN | 0.06 | - |
| 22 | PANC_HNE | 0.02 | - |
| 23 | PLOR_HNE | 0.00 | - |
| 24 | RMGR_HNN | 0.29 | I |
| 25 | SCHL_HNE | 0.01 | - |
| 26 | SCTR_HNE | 0.00 | - |
| 27 | SIRR_HNE | 0.00 | - |
| 28 | SRE_HNE | 0.03 | - |
| 29 | SULR_HNE | 0.01 | - |
| 30 | TATR_HNE | 0.00 | - |
| 31 | TESR_HNE | 0.00 | - |

| | | | |
|----|----------|------|---|
| 32 | TLBR_HNN | 0.02 | - |
| 33 | TPGR_HNE | 0.00 | |
| 34 | TUDR_HNE | 0.01 | - |
| 35 | VLDR_HNE | 0.00 | |
| 36 | VOIR_HNN | 0.01 | - |
| 37 | VRI_HNE | 0.01 | - |