

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 53035

Date Time Lat Lon Depth ml mb orid
2021/09/13 18:16:36.002 45.214 26.702 30.0 2.1 53301

| | Sta | Chan | PGV | PGA |
|----|-------|-----------|-----------|-------|
| 1 | NEHR | HNZ | | 0.04 |
| | NEHR | HNE | | 0.05 |
| | NEHR | HNN | | 0.05 |
| 2 | TESR | HNZ | | -0.00 |
| | TESR | HNE | | -0.00 |
| | TESR | HNN | | -0.00 |
| * | 3 | VOIR | HHE -0.00 | |
| | VOIR | HHN 0.00 | | |
| | VOIR | HNZ | | 0.00 |
| | VOIR | HNN | | -0.01 |
| * | 4 | ISR | HHE -0.00 | |
| | ISR | HHZ 0.00 | | |
| | ISR | HHN -0.00 | | |
| | ISR | HNZ | | -0.02 |
| | ISR | HNE | | 0.05 |
| | ISR | HNN | | 0.05 |
| * | 5 | CFR | HHE 0.00 | |
| | CFR | HHZ -0.00 | | |
| | CFR | HHN 0.00 | | |
| | CFR | HNZ | | -0.02 |
| | CFR | HNE | | -0.03 |
| | CFR | HNN | | -0.03 |
| 6 | GRER | HNZ | | 0.03 |
| | GRER | HNE | | 0.02 |
| | GRER | HNN | | -0.02 |
| 7 | LEHL | HNZ | | -0.03 |
| | LEHL | HNE | | -0.05 |
| | LEHL | HNN | | -0.03 |
| 8 | ODBI | HNZ | | 0.01 |
| | ODBI | HNE | | 0.02 |
| | ODBI | HNN | | -0.02 |
| * | 9 | BISRR | HHE 0.00 | |
| | BISRR | HHZ -0.00 | | |
| | BISRR | HHN 0.00 | | |
| | BISRR | HNZ | | 0.01 |
| | BISRR | HNE | | 0.02 |
| | BISRR | HNN | | 0.01 |
| 10 | PANC | HNZ | | 0.02 |
| | PANC | HNE | | -0.02 |
| | PANC | HNN | | 0.04 |
| 11 | COSR | HNZ | | 0.21 |
| | COSR | HNE | | 0.36 |
| | COSR | HNN | | 0.28 |
| 12 | TLBR | HNZ | | -0.05 |
| | TLBR | HNE | | -0.03 |
| | TLBR | HNN | | 0.04 |
| 13 | SCTR | HNZ | | -0.01 |
| | SCTR | HNE | | 0.01 |

| | | | | |
|----|------|------|-----|-------|
| | SCTR | HNN | | 0.01 |
| 14 | DOPR | HNZ | | 0.00 |
| | DOPR | HNE | | -0.01 |
| | DOPR | HNN | | -0.01 |
| 15 | DRGR | HNZ | | 0.00 |
| | DRGR | HNE | | -0.00 |
| | DRGR | HNN | | 0.00 |
| 16 | BIR | HNZ | | 0.02 |
| | BIR | HNE | | 0.02 |
| | BIR | HNN | | 0.02 |
| * | 17 | AMRR | HHE | -0.00 |
| | | AMRR | HHZ | -0.00 |
| | | AMRR | HHN | 0.00 |
| | | AMRR | HNZ | -0.07 |
| | | AMRR | HNE | 0.03 |
| | | AMRR | HNN | 0.02 |
| 18 | TPGR | HNZ | | 0.01 |
| | TPGR | HNE | | -0.01 |
| | TPGR | HNN | | 0.02 |
| 19 | PLOR | HNZ | | -0.00 |
| | PLOR | HNE | | 0.00 |
| | PLOR | HNN | | 0.00 |
| * | 20 | SULR | HHE | 0.00 |
| | | SULR | HHZ | -0.00 |
| | | SULR | HHN | 0.00 |
| | | SULR | HNZ | -0.02 |
| | | SULR | HNE | 0.03 |
| | | SULR | HNN | 0.02 |
| 21 | TATR | HNZ | | 0.02 |
| | TATR | HNE | | 0.01 |
| | TATR | HNN | | -0.01 |
| 22 | LOT | HNZ | | 0.00 |
| | LOT | HNE | | 0.00 |
| | LOT | HNN | | 0.01 |
| 23 | SCHL | HNZ | | 0.02 |
| | SCHL | HNE | | 0.01 |
| | SCHL | HNN | | 0.01 |
| 24 | TUDR | HNZ | | 0.03 |
| | TUDR | HNE | | 0.01 |
| | TUDR | HNN | | 0.01 |
| 25 | MLR | HNZ | | -0.00 |
| | MLR | HNE | | -0.00 |
| | MLR | HNN | | -0.00 |
| 26 | VLDR | HNZ | | -0.01 |
| | VLDR | HNE | | 0.02 |
| | VLDR | HNN | | 0.01 |
| 27 | VRI | HNZ | | 0.00 |
| | VRI | HNE | | 0.01 |
| | VRI | HNN | | 0.01 |

* Associated RO stations: 6
Excluded stations:

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

| | | |
|--------------|----------|------|
| Velocity | CFR_HHZ | 0.00 |
| Acceleration | COSR_HNE | 0.36 |

Stations max. horizontal acceleration and MSK intensity

| | | | |
|---|-----------|------|---|
| 1 | AMRR_HNE | 0.03 | - |
| 2 | BIR_HNE | 0.02 | - |
| 3 | BISRR_HNE | 0.02 | - |
| 4 | CFR_HNE | 0.03 | - |

| | | | |
|----|----------|------|---|
| 5 | COSR_HNE | 0.36 | I |
| 6 | DOPR_HNE | 0.01 | - |
| 7 | DRGR_HNE | 0.00 | - |
| 8 | GRER_HNE | 0.02 | - |
| 9 | ISR_HNE | 0.05 | - |
| 10 | LEHL_HNE | 0.05 | - |
| 11 | LOT_HNN | 0.01 | - |
| 12 | MLR_HNE | 0.00 | - |
| 13 | NEHR_HNE | 0.05 | - |
| 14 | ODBI_HNE | 0.02 | - |
| 15 | PANC_HNN | 0.04 | - |
| 16 | PLOR_HNE | 0.00 | - |
| 17 | SCHL_HNE | 0.01 | - |
| 18 | SCTR_HNE | 0.01 | - |
| 19 | SULR_HNE | 0.03 | - |
| 20 | TATR_HNE | 0.01 | - |
| 21 | TESR_HNE | 0.00 | - |
| 22 | TLBR_HNN | 0.04 | - |
| 23 | TPGR_HNN | 0.02 | - |
| 24 | TUDR_HNE | 0.01 | - |
| 25 | VLDR_HNE | 0.02 | - |
| 26 | VOIR_HNN | 0.01 | - |
| 27 | VRI_HNE | 0.01 | - |