

Antelope - associated stations measurements on venus ronet database

NORTHWESTERN BALKAN REGION - evid 48262

Date Time Lat Lon Depth ml mb orid
2021/01/04 06:49:57.475 45.509 16.290 30.0 4.3 48528

| | Sta | Chan | PGV | PGA |
|----|-------|------|-------|-------|
| 1 | NEHR | HNZ | | -0.01 |
| | NEHR | HNE | | 0.01 |
| | NEHR | HNN | | 0.01 |
| 2 | TESR | HNZ | | -0.00 |
| | TESR | HNE | | 0.00 |
| | TESR | HNN | | -0.00 |
| 3 | ISR | HNZ | | 0.03 |
| 4 | VOIR | HNZ | | -0.00 |
| | VOIR | HNE | | 0.00 |
| | VOIR | HNN | | 0.00 |
| * | 5 | GZR | HHE | 0.00 |
| | GZR | HHZ | 0.00 | |
| | GZR | HHN | -0.00 | |
| | GZR | HNZ | | -0.00 |
| | GZR | HNE | | -0.00 |
| | GZR | HNN | | 0.00 |
| 6 | GRER | HNZ | | -0.03 |
| | GRER | HNE | | -0.02 |
| | GRER | HNN | | -0.03 |
| * | 7 | MARR | HHE | -0.00 |
| | MARR | HHZ | -0.00 | |
| | MARR | HHN | 0.00 | |
| | MARR | HNZ | | -0.02 |
| | MARR | HNE | | -0.03 |
| | MARR | HNN | | 0.04 |
| 8 | LEHL | HNZ | | 0.05 |
| | LEHL | HNE | | -0.07 |
| | LEHL | HNN | | 0.07 |
| 9 | ODBI | HNZ | | -0.01 |
| | ODBI | HNE | | -0.01 |
| | ODBI | HNN | | 0.01 |
| 10 | BISRR | HNZ | | -0.03 |
| | BISRR | HNE | | -0.02 |
| | BISRR | HNN | | 0.03 |
| 11 | PANC | HNZ | | 0.05 |
| | PANC | HNE | | -0.14 |
| | PANC | HNN | | 0.13 |
| 12 | COSR | HNZ | | 0.13 |
| | COSR | HNE | | 0.22 |
| | COSR | HNN | | -0.14 |
| * | 13 | HERR | HHE | -0.00 |
| | HERR | HHZ | -0.00 | |
| | HERR | HHN | 0.00 | |
| | HERR | HNZ | | 0.01 |
| | HERR | HNE | | -0.04 |
| | HERR | HNN | | -0.02 |
| 14 | TLBR | HNZ | | -0.03 |
| | TLBR | HNE | | -0.01 |

| | | | | |
|----|------|-----|-----|-------|
| | TLBR | HNN | | 0.02 |
| 15 | SCTR | HNZ | | -0.01 |
| | SCTR | HNE | | -0.01 |
| | SCTR | HNN | | -0.01 |
| 16 | DOPR | HNZ | | 0.00 |
| | DOPR | HNE | | 0.00 |
| | DOPR | HNN | | 0.00 |
| 17 | DRGR | HNZ | | -0.00 |
| | DRGR | HNE | | 0.00 |
| | DRGR | HNN | | -0.00 |
| 18 | BIR | HNZ | | 0.06 |
| | BIR | HNE | | -0.06 |
| | BIR | HNN | | 0.07 |
| * | 19 | BZS | HHE | 0.00 |
| | | BZS | HHZ | 0.00 |
| | | BZS | HHN | -0.00 |
| | | BZS | HNZ | 0.00 |
| | | BZS | HNE | 0.00 |
| | | BZS | HNN | 0.00 |
| 20 | TPGR | HNZ | | -0.01 |
| | TPGR | HNE | | 0.00 |
| | TPGR | HNN | | 0.01 |
| 21 | PLOR | HNZ | | 0.00 |
| | PLOR | HNE | | 0.00 |
| | PLOR | HNN | | 0.00 |
| 22 | SULR | HNZ | | -0.00 |
| | SULR | HNE | | -0.02 |
| | SULR | HNN | | -0.02 |
| 23 | TATR | HNZ | | -0.01 |
| | TATR | HNE | | 0.00 |
| | TATR | HNN | | -0.01 |
| 24 | COVR | HNZ | | -0.01 |
| | COVR | HNE | | 0.01 |
| | COVR | HNN | | -0.01 |
| 25 | LOT | HNZ | | -0.04 |
| | LOT | HNE | | 0.03 |
| | LOT | HNN | | -0.01 |
| 26 | OZUR | HNZ | | 0.15 |
| | OZUR | HNE | | -0.18 |
| | OZUR | HNN | | -0.22 |
| 27 | SCHL | HNZ | | -0.01 |
| | SCHL | HNE | | -0.01 |
| | SCHL | HNN | | -0.01 |
| 28 | TUDR | HNZ | | 0.01 |
| | TUDR | HNE | | -0.01 |
| | TUDR | HNN | | 0.01 |
| 29 | MLR | HNZ | | -0.00 |
| | MLR | HNE | | -0.00 |
| | MLR | HNN | | -0.00 |
| 30 | VLDR | HNZ | | -0.01 |
| | VLDR | HNE | | -0.01 |
| | VLDR | HNN | | 0.01 |
| 31 | VRI | HNZ | | -0.00 |
| | VRI | HNE | | 0.01 |
| | VRI | HNN | | 0.00 |

* Associated RO stations: 4
Excluded stations:

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

| | | |
|--------------|----------|------|
| Velocity | MARR_HHE | 0.00 |
| Acceleration | COSR_HNE | 0.22 |

Stations max. horizontal acceleration and MSK intensity

| | | | |
|----|-----------|------|---|
| 1 | BIR_HNN | 0.07 | - |
| 2 | BISRR_HNN | 0.03 | - |
| 3 | BZS_HNE | 0.00 | |
| 4 | COSR_HNE | 0.22 | I |
| 5 | COVR_HNE | 0.01 | - |
| 6 | DOPR_HNE | 0.00 | |
| 7 | DRGR_HNE | 0.00 | |
| 8 | GRER_HNN | 0.03 | - |
| 9 | GZR_HNE | 0.00 | |
| 10 | HERR_HNE | 0.04 | - |
| 11 | LEHL_HNE | 0.07 | - |
| 12 | LOT_HNE | 0.03 | - |
| 13 | MARR_HNN | 0.04 | - |
| 14 | MLR_HNE | 0.00 | |
| 15 | NEHR_HNE | 0.01 | - |
| 16 | ODBI_HNE | 0.01 | - |
| 17 | OZUR_HNN | 0.22 | I |
| 18 | PANC_HNE | 0.14 | - |
| 19 | PLOR_HNE | 0.00 | |
| 20 | SCHL_HNE | 0.01 | - |
| 21 | SCTR_HNE | 0.01 | - |
| 22 | SULR_HNE | 0.02 | - |
| 23 | TATR_HNN | 0.01 | - |
| 24 | TESR_HNE | 0.00 | |
| 25 | TLBR_HNN | 0.02 | - |
| 26 | TPGR_HNN | 0.01 | - |
| 27 | TUDR_HNE | 0.01 | - |
| 28 | VLDR_HNE | 0.01 | - |
| 29 | VOIR_HNE | 0.00 | |
| 30 | VRI_HNE | 0.01 | - |