

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 24025

| Date | Time | Lat | Lon | Depth | ml | orid | | | |
|------------|--------------|---------|---------|--------|--------|--------|--|--|--|
| 2017/02/07 | 04:02:32.553 | 45.377 | 26.272 | 140.0 | 3.22 | 24284 | | | |
| Sta | Chan | PGV | PGA | PSA03 | PSA10 | PSA30 | | | |
| * 1 NEHR | HHE | 0.0005 | | | | | | | |
| NEHR | HHZ | 0.0003 | | | | | | | |
| NEHR | HHN | 0.0008 | | | | | | | |
| NEHR | HNZ | | 0.0204 | | | | | | |
| NEHR | HNE | | 0.0157 | 0.0402 | 0.0020 | 0.0010 | | | |
| NEHR | HNN | | -0.0163 | 0.0432 | 0.0020 | 0.0010 | | | |
| * 2 VOIR | HHE | -0.0001 | | | | | | | |
| VOIR | HHZ | -0.0001 | | | | | | | |
| VOIR | HHN | 0.0001 | | | | | | | |
| VOIR | HNZ | | 0.0051 | | | | | | |
| VOIR | HNE | | -0.0037 | | | | | | |
| VOIR | HNN | | 0.0033 | | | | | | |
| * 3 CFR | HHE | -0.0003 | | | | | | | |
| CFR | HHZ | -0.0002 | | | | | | | |
| CFR | HHN | -0.0004 | | | | | | | |
| CFR | HNZ | | 0.0163 | | | | | | |
| CFR | HNE | | -0.0218 | 0.0088 | 0.0010 | 0.0010 | | | |
| CFR | HNN | | 0.0223 | 0.0069 | 0.0010 | 0.0010 | | | |
| * 4 HUMR | HHE | -0.0007 | | | | | | | |
| HUMR | HHZ | 0.0007 | | | | | | | |
| HUMR | HHN | 0.0006 | | | | | | | |
| HUMR | HNZ | | -0.1039 | | | | | | |
| HUMR | HNE | | 0.0190 | 0.0265 | 0.0010 | 0.0010 | | | |
| HUMR | HNN | | 0.0296 | 0.0177 | 0.0010 | 0.0010 | | | |
| * 5 PANC | HHE | 0.0005 | | | | | | | |
| PANC | HHZ | -0.0004 | | | | | | | |
| PANC | HHN | -0.0005 | | | | | | | |
| PANC | HNZ | | 0.0360 | | | | | | |
| PANC | HNE | | 0.0256 | 0.0128 | 0.0010 | 0.0010 | | | |
| PANC | HNN | | -0.0164 | 0.0128 | 0.0010 | 0.0010 | | | |
| * 6 DOPR | HHE | 0.0003 | | | | | | | |
| DOPR | HHZ | 0.0003 | | | | | | | |
| DOPR | HHN | -0.0003 | | | | | | | |
| DOPR | HNZ | | -0.0410 | | | | | | |
| DOPR | HNE | | -0.0353 | 0.0059 | 0.0010 | 0.0010 | | | |
| DOPR | HNN | | 0.0196 | 0.0029 | 0.0010 | 0.0010 | | | |
| * 7 SECR | EHE | -0.0006 | | | | | | | |
| SECR | EHN | -0.0005 | | | | | | | |
| SECR | EHZ | 0.0004 | | | | | | | |
| SECR | HNZ | | 0.0569 | | | | | | |
| SECR | HNE | | 0.0221 | 0.0196 | 0.0088 | 0.0059 | | | |
| SECR | HNN | | 0.0198 | 0.0275 | 0.0078 | 0.0069 | | | |
| * 8 ARR | HHE | -0.0001 | | | | | | | |
| ARR | HHZ | 0.0001 | | | | | | | |
| ARR | HHN | 0.0001 | | | | | | | |
| ARR | HNZ | | 0.0039 | | | | | | |
| ARR | HNE | | 0.0027 | 0.0039 | 0.0010 | 0.0010 | | | |
| ARR | HNN | | -0.0076 | 0.0069 | 0.0029 | 0.0020 | | | |

| | | | | | | | | |
|---|----|------|-----|---------|---------|--------|--------|--------|
| * | 9 | TIRR | HHE | -0.0001 | | | | |
| | | TIRR | HHZ | 0.0001 | | | | |
| | | TIRR | HHN | -0.0001 | | | | |
| | | TIRR | HNZ | | 0.0251 | | | |
| | | TIRR | HNE | | 0.0268 | | | |
| | | TIRR | HNN | | 0.0195 | | | |
| * | 10 | SULR | HHE | 0.0010 | | | | |
| | | SULR | HHZ | -0.0013 | | | | |
| | | SULR | HHN | 0.0007 | | | | |
| | | SULR | HNZ | | 0.0972 | | | |
| | | SULR | HNE | | 0.1146 | 0.0324 | 0.0029 | 0.0010 |
| | | SULR | HNN | | 0.2080 | 0.0235 | 0.0020 | 0.0010 |
| * | 11 | COVR | HHE | 0.0001 | | | | |
| | | COVR | HHZ | -0.0001 | | | | |
| | | COVR | HHN | -0.0001 | | | | |
| | | COVR | HNZ | | -0.0077 | | | |
| | | COVR | HNE | | -0.0191 | 0.0029 | 0.0010 | 0.0010 |
| | | COVR | HNN | | -0.0120 | 0.0029 | 0.0010 | 0.0010 |
| * | 12 | HARR | EHZ | -0.0001 | | | | |
| | | HARR | HNZ | | 0.0171 | | | |
| | | HARR | HNE | | -0.0192 | 0.0078 | 0.0010 | 0.0010 |
| | | HARR | HNN | | -0.0157 | 0.0098 | 0.0010 | 0.0010 |
| * | 13 | MILM | HHE | 0.0003 | | | | |
| | | MILM | HHZ | -0.0002 | | | | |
| | | MILM | HHN | 0.0002 | | | | |
| | | MILM | HNZ | | -0.0131 | | | |
| | | MILM | HNE | | -0.0166 | | | |
| | | MILM | HNN | | -0.0137 | | | |
| * | 14 | TUDR | HHE | 0.0011 | | | | |
| | | TUDR | HHZ | 0.0008 | | | | |
| | | TUDR | HHN | -0.0006 | | | | |
| | | TUDR | HNZ | | 0.0739 | | | |
| | | TUDR | HNE | | 0.0450 | | | |
| | | TUDR | HNN | | -0.0213 | | | |
| * | 15 | MLR | HHE | 0.0001 | | | | |
| | | MLR | HHZ | -0.0001 | | | | |
| | | MLR | HHN | -0.0001 | | | | |
| | | MLR | HNZ | | 0.0037 | | | |
| | | MLR | HNE | | -0.0020 | 0.0049 | 0.0010 | 0.0010 |
| | | MLR | HNN | | 0.0021 | 0.0049 | 0.0010 | 0.0010 |
| * | 16 | VLDR | HHE | 0.0013 | | | | |
| | | VLDR | HHZ | -0.0012 | | | | |
| | | VLDR | HHN | -0.0016 | | | | |
| | | VLDR | HNZ | | -0.1694 | | | |
| | | VLDR | HNE | | -0.0946 | 0.0177 | 0.0020 | 0.0010 |
| | | VLDR | HNN | | -0.0669 | 0.0324 | 0.0020 | 0.0010 |
| * | 17 | COPA | HHE | -0.0012 | | | | |
| | | COPA | HHZ | -0.0011 | | | | |
| | | COPA | HHN | -0.0007 | | | | |
| | | COPA | HNZ | | -0.0724 | | | |
| | | COPA | HNE | | -0.0201 | | | |
| | | COPA | HNN | | 0.0149 | | | |
| * | 18 | VLAD | HHE | -0.0002 | | | | |
| | | VLAD | HHZ | -0.0009 | | | | |
| | | VLAD | HHN | -0.0004 | | | | |
| | | VLAD | HNZ | | 0.1093 | | | |
| | | VLAD | HNE | | 0.0410 | | | |
| | | VLAD | HNN | | -0.0268 | | | |

* Associated stations: 18

Excluded stations:

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

Velocity VLDR_HHN 0.0016

| | | |
|--------------|----------|--------|
| Acceleration | SULR_HNN | 0.2080 |
| PSA03 | NEHR_HNN | 0.0432 |
| PSA10 | SECR_HNE | 0.0088 |
| PSA30 | SECR_HNN | 0.0069 |