

Antelope - associated stations measurements on venus ronet database

XIZANG - evid 50438

| | | | | | | | |
|------------|--------------|--------|--------|-------|----|------|-------|
| Date | Time | Lat | Lon | Depth | ml | mb | orid |
| 2021/04/06 | 21:48:42.413 | 32.588 | 93.080 | 15.0 | | 5.22 | 50704 |

| | Sta | Chan | PGV | PGA |
|----|-------|------|-----|-------|
| 1 | NEHR | HNZ | | 0.03 |
| | NEHR | HNE | | 0.03 |
| | NEHR | HNN | | 0.02 |
| 2 | TESR | HNN | | -0.00 |
| 3 | VOIR | HNZ | | 0.00 |
| | VOIR | HNE | | 0.00 |
| 4 | GRER | HNZ | | 0.04 |
| | GRER | HNE | | -0.01 |
| | GRER | HNN | | 0.02 |
| 5 | LEHL | HNZ | | 0.01 |
| | LEHL | HNE | | -0.01 |
| | LEHL | HNN | | 0.01 |
| 6 | ODBI | HNZ | | 0.02 |
| | ODBI | HNE | | -0.04 |
| | ODBI | HNN | | -0.02 |
| 7 | BISRR | HNZ | | 0.04 |
| | BISRR | HNE | | -0.03 |
| | BISRR | HNN | | 0.03 |
| 8 | PANC | HNZ | | 0.10 |
| | PANC | HNE | | -0.08 |
| | PANC | HNN | | 0.14 |
| 9 | COSR | HNZ | | -0.05 |
| | COSR | HNE | | 0.07 |
| | COSR | HNN | | 0.07 |
| 10 | TLBR | HNZ | | 0.00 |
| | TLBR | HNE | | 0.00 |
| | TLBR | HNN | | 0.00 |
| 11 | SCTR | HNZ | | 0.00 |
| | SCTR | HNE | | 0.00 |
| | SCTR | HNN | | 0.00 |
| 12 | DOPR | HNZ | | 0.01 |
| | DOPR | HNE | | 0.01 |
| | DOPR | HNN | | 0.01 |
| 13 | DRGR | HNZ | | -0.00 |
| | DRGR | HNE | | 0.00 |
| | DRGR | HNN | | 0.00 |
| 14 | BIR | HNZ | | 0.03 |
| | BIR | HNE | | -0.10 |
| | BIR | HNN | | -0.06 |
| 15 | TPGR | HNZ | | -0.00 |
| | TPGR | HNE | | 0.00 |
| | TPGR | HNN | | 0.00 |
| 16 | PLOR | HNZ | | -0.02 |
| | PLOR | HNE | | -0.02 |
| | PLOR | HNN | | -0.02 |
| 17 | SULR | HNZ | | -0.00 |
| | SULR | HNE | | -0.01 |
| | SULR | HNN | | -0.02 |

| | | | | |
|----|------|-----|-----|-------|
| 18 | COVR | HNZ | | 0.03 |
| | COVR | HNE | | 0.02 |
| | COVR | HNN | | 0.02 |
| 19 | LOT | HNE | | 0.00 |
| | LOT | HNN | | -0.00 |
| 20 | OZUR | HNZ | | 0.10 |
| | OZUR | HNE | | 0.13 |
| | OZUR | HNN | | -0.17 |
| 21 | SCHL | HNZ | | -0.00 |
| | SCHL | HNE | | -0.00 |
| | SCHL | HNN | | -0.00 |
| 22 | TUDR | HNZ | | 0.01 |
| | TUDR | HNE | | 0.01 |
| | TUDR | HNN | | 0.01 |
| * | 23 | MLR | HHE | -0.00 |
| | | MLR | HHZ | 0.00 |
| | | MLR | HHN | -0.00 |
| | | MLR | HNZ | -0.00 |
| | | MLR | HNE | 0.00 |
| | | MLR | HNN | 0.00 |
| 24 | VLDR | HNZ | | -0.00 |
| | VLDR | HNE | | -0.00 |
| | VLDR | HNN | | -0.00 |
| 25 | VRI | HNZ | | -0.00 |
| | VRI | HNE | | 0.01 |
| | VRI | HNN | | 0.01 |

* Associated RO stations: 1
Excluded stations:

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

| | | |
|--------------|----------|------|
| Velocity | MLR_HHZ | 0.00 |
| Acceleration | OZUR_HNN | 0.17 |

Stations max. horizontal acceleration and MSK intensity

| | | | |
|----|-----------|------|---|
| 1 | BIR_HNE | 0.10 | - |
| 2 | BISRR_HNE | 0.03 | - |
| 3 | COSR_HNE | 0.07 | - |
| 4 | COVR_HNE | 0.02 | - |
| 5 | DOPR_HNE | 0.01 | - |
| 6 | DRGR_HNE | 0.00 | - |
| 7 | GRER_HNN | 0.02 | - |
| 8 | LEHL_HNE | 0.01 | - |
| 9 | LOT_HNE | 0.00 | - |
| 10 | MLR_HNE | 0.00 | - |
| 11 | NEHR_HNE | 0.03 | - |
| 12 | ODBI_HNE | 0.04 | - |
| 13 | OZUR_HNN | 0.17 | - |
| 14 | PANC_HNN | 0.14 | - |
| 15 | PLOR_HNE | 0.02 | - |
| 16 | SCHL_HNE | 0.00 | - |
| 17 | SCTR_HNE | 0.00 | - |
| 18 | SULR_HNN | 0.02 | - |
| 19 | TESR_HNE | | - |
| 20 | TLBR_HNE | 0.00 | - |
| 21 | TPGR_HNE | 0.00 | - |
| 22 | TUDR_HNE | 0.01 | - |
| 23 | VLDR_HNE | 0.00 | - |
| 24 | VOIR_HNE | 0.00 | - |
| 25 | VRI_HNE | 0.01 | - |