

Antelope - associated stations measurements on venus ronet database

HINDU KUSH REGION, AFGHANISTAN - evid 51344

Date Time Lat Lon Depth ml mb orid
2021/05/28 07:24:19.497 36.142 70.960 300.0 4.74 51610

| | Sta | Chan | PGV | PGA |
|----|-------|-------|-----------|-------|
| 1 | NEHR | HNZ | | 0.04 |
| | NEHR | HNE | | -0.03 |
| | NEHR | HNN | | -0.04 |
| 2 | TESR | HNZ | | 0.00 |
| | TESR | HNE | | 0.00 |
| | TESR | HNN | | 0.00 |
| 3 | VOIR | HNZ | | 0.01 |
| | VOIR | HNE | | 0.00 |
| | VOIR | HNN | | -0.00 |
| 4 | GRER | HNZ | | 0.07 |
| | GRER | HNE | | -0.03 |
| | GRER | HNN | | 0.02 |
| 5 | LEHL | HNZ | | 0.06 |
| | LEHL | HNE | | 0.07 |
| | LEHL | HNN | | -0.07 |
| * | 6 | BLKB | HHE -0.00 | |
| | | BLKB | HHZ -0.00 | |
| | | BLKB | HHN -0.00 | |
| | | BLKB | HNE | 0.02 |
| | | BLKB | HNN | -0.01 |
| 7 | ODBI | HNZ | | 0.01 |
| | ODBI | HNE | | 0.02 |
| | ODBI | HNN | | -0.02 |
| 8 | BISRR | HNN | | 0.00 |
| 9 | PANC | HNZ | | -0.02 |
| | PANC | HNE | | -0.01 |
| | PANC | HNN | | 0.04 |
| 10 | COSR | HNZ | | 0.04 |
| | COSR | HNE | | -0.09 |
| 11 | TLBR | HNZ | | 0.07 |
| | TLBR | HNE | | -0.07 |
| | TLBR | HNN | | -0.06 |
| 12 | SCTR | HNZ | | 0.03 |
| | SCTR | HNE | | -0.02 |
| | SCTR | HNN | | 0.03 |
| 13 | DOPR | HNZ | | -0.00 |
| 14 | DRGR | HNZ | | 0.00 |
| | DRGR | HNE | | -0.00 |
| | DRGR | HNN | | 0.00 |
| * | 15 | BUR01 | HHE 0.00 | |
| | | BUR01 | HHZ -0.00 | |
| | | BUR01 | HHN 0.00 | |
| | | BUR01 | HNZ | 0.01 |
| | | BUR01 | HNE | 0.01 |
| | | BUR01 | HNN | 0.00 |
| 16 | BIR | HNZ | | -0.22 |
| | BIR | HNE | | -0.37 |
| | BIR | HNN | | 0.45 |

| | | | | | |
|---|----|------|-----|-------|-------|
| * | 17 | PLOR | HHE | -0.00 | |
| | | PLOR | HHZ | 0.00 | |
| | | PLOR | HHN | -0.00 | |
| | | PLOR | HNZ | | -0.00 |
| | | PLOR | HNE | | -0.00 |
| | | PLOR | HNN | | 0.00 |
| | 18 | SULR | HNZ | | 0.01 |
| | | SULR | HNE | | 0.01 |
| | | SULR | HNN | | -0.02 |
| | 19 | COVR | HNE | | -0.02 |
| | | COVR | HNN | | -0.01 |
| | 20 | LOT | HNN | | 0.00 |
| | 21 | OZUR | HNZ | | 0.08 |
| | | OZUR | HNE | | 0.12 |
| | | OZUR | HNN | | -0.13 |
| | 22 | SCHL | HNZ | | 0.05 |
| | | SCHL | HNE | | 0.07 |
| | | SCHL | HNN | | -0.10 |
| | 23 | TUDR | HNZ | | 0.04 |
| | | TUDR | HNE | | -0.03 |
| | | TUDR | HNN | | -0.02 |
| * | 24 | MLR | HHE | -0.00 | |
| | | MLR | HHZ | 0.00 | |
| | | MLR | HHN | 0.00 | |
| | | MLR | HNE | | 0.00 |
| | | MLR | HNN | | 0.00 |
| | 25 | VLDR | HNZ | | -0.00 |
| | | VLDR | HNE | | -0.00 |
| | | VLDR | HNN | | -0.00 |
| | 26 | VRI | HNZ | | 0.00 |
| | | VRI | HNE | | 0.01 |
| | | VRI | HNN | | -0.00 |

* Associated RO stations: 5
Excluded stations:

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

| | | |
|--------------|----------|------|
| Velocity | BLKB_HHZ | 0.00 |
| Acceleration | BIR_HNN | 0.45 |

Stations max. horizontal acceleration and MSK intensity

| | | | |
|----|-----------|------|---|
| 1 | BIR_HNN | 0.45 | I |
| 2 | BISRR_HNE | | |
| 3 | BLKB_HNE | 0.02 | - |
| 4 | BUR01_HNE | 0.01 | - |
| 5 | COSR_HNE | 0.09 | - |
| 6 | COVR_HNE | 0.02 | - |
| 7 | DRGR_HNE | 0.00 | |
| 8 | GRER_HNE | 0.03 | - |
| 9 | LEHL_HNE | 0.07 | - |
| 10 | LOT_HNE | | |
| 11 | MLR_HNE | 0.00 | |
| 12 | NEHR_HNN | 0.04 | - |
| 13 | ODBI_HNE | 0.02 | - |
| 14 | OZUR_HNN | 0.13 | - |
| 15 | PANC_HNN | 0.04 | - |
| 16 | PLOR_HNE | 0.00 | |
| 17 | SCHL_HNN | 0.10 | - |
| 18 | SCTR_HNN | 0.03 | - |
| 19 | SULR_HNN | 0.02 | - |
| 20 | TESR_HNE | 0.00 | |

| | | | |
|----|----------|------|---|
| 21 | TLBR_HNE | 0.07 | - |
| 22 | TUDR_HNE | 0.03 | - |
| 23 | VLDR_HNE | 0.00 | |
| 24 | VOIR_HNE | 0.00 | |
| 25 | VRI_HNE | 0.01 | - |