

Antelope - associated stations measurements on venus ronet database

SOUTHERN IRAN - evid 69452

| Date | Time | Lat | Lon | Depth | ml | mb | orid |
|------------|--------------|--------|--------|-------|----|------|-------|
| 2024/03/17 | 21:03:48.497 | 27.647 | 53.833 | 50.0 | | 4.84 | 69720 |
| Sta | Chan | PGV | PGA | | | | |
| * 1 | TESR | HHE | -0.00 | | | | |
| | TESR | HHZ | 0.00 | | | | |
| | TESR | HHN | -0.00 | | | | |
| | TESR | HNZ | | -0.00 | | | |
| | TESR | HNE | | 0.00 | | | |
| | TESR | HNN | | -0.00 | | | |
| * 2 | VOIR | HHE | 0.00 | | | | |
| | VOIR | HHZ | -0.00 | | | | |
| | VOIR | HHN | 0.00 | | | | |
| | VOIR | HNZ | | -0.00 | | | |
| | VOIR | HNE | | -0.00 | | | |
| | VOIR | HNN | | 0.00 | | | |
| * 3 | CFR | HHE | -0.00 | | | | |
| | CFR | HHZ | 0.00 | | | | |
| | CFR | HHN | 0.00 | | | | |
| | CFR | HNZ | | -0.00 | | | |
| | CFR | HNE | | 0.00 | | | |
| | CFR | HNN | | -0.00 | | | |
| * 4 | MARR | HHE | -0.00 | | | | |
| | MARR | HHZ | 0.00 | | | | |
| | MARR | HHN | 0.00 | | | | |
| | MARR | HNZ | | -0.00 | | | |
| | MARR | HNE | | 0.00 | | | |
| | MARR | HNN | | -0.00 | | | |
| * 5 | BLKB | HHE | 0.00 | | | | |
| | BLKB | HHZ | -0.00 | | | | |
| | BLKB | HHN | 0.00 | | | | |
| | BLKB | HNZ | | 0.04 | | | |
| | BLKB | HNE | | -0.02 | | | |
| | BLKB | HNN | | -0.03 | | | |
| * 6 | HERR | HHE | -0.00 | | | | |
| | HERR | HHZ | 0.00 | | | | |
| | HERR | HHN | 0.00 | | | | |
| | HERR | HNZ | | 0.03 | | | |
| | HERR | HNE | | -0.05 | | | |
| | HERR | HNN | | -0.03 | | | |
| * 7 | LOZB | HHE | 0.00 | | | | |
| | LOZB | HHZ | 0.00 | | | | |
| | LOZB | HHN | 0.00 | | | | |
| | LOZB | HNZ | | -0.02 | | | |
| | LOZB | HNE | | 0.07 | | | |
| | LOZB | HNN | | -0.03 | | | |
| * 8 | MMB | HHE | -0.00 | | | | |
| | MMB | HHZ | 0.00 | | | | |
| | MMB | HHN | 0.00 | | | | |
| * 9 | DOPR | HHE | -0.00 | | | | |
| | DOPR | HHZ | 0.00 | | | | |
| | DOPR | HHN | 0.00 | | | | |

| | | | | | |
|---|----|-------|-----|-------|-------|
| | | DOPR | HNZ | | 0.00 |
| | | DOPR | HNE | | 0.01 |
| | | DOPR | HNN | | 0.01 |
| * | 10 | BUR01 | HHE | -0.00 | |
| | | BUR01 | HHZ | -0.00 | |
| | | BUR01 | HHN | 0.00 | |
| | | BUR01 | HNZ | | 0.01 |
| | | BUR01 | HNE | | 0.00 |
| | | BUR01 | HNN | | 0.00 |
| * | 11 | MDVR | HHE | -0.00 | |
| | | MDVR | HHZ | -0.00 | |
| | | MDVR | HHN | -0.00 | |
| | | MDVR | HNZ | | -0.01 |
| | | MDVR | HNE | | -0.01 |
| | | MDVR | HNN | | 0.01 |
| * | 12 | BZS | HHE | -0.00 | |
| | | BZS | HHZ | 0.00 | |
| | | BZS | HHN | -0.00 | |
| | | BZS | HNZ | | 0.00 |
| | | BZS | HNE | | -0.00 |
| | | BZS | HNN | | 0.09 |
| * | 13 | ARR | HHE | 0.00 | |
| | | ARR | HHZ | -0.00 | |
| | | ARR | HHN | -0.00 | |
| | | ARR | HNZ | | 0.00 |
| | | ARR | HNE | | -0.00 |
| | | ARR | HNN | | -0.01 |
| * | 14 | MDB | HHE | -0.00 | |
| | | MDB | HHZ | -0.00 | |
| | | MDB | HHN | 0.00 | |
| | | MDB | HNZ | | 0.00 |
| | | MDB | HNE | | 0.00 |
| | | MDB | HNN | | -0.00 |
| * | 15 | TPGR | HHE | -0.00 | |
| | | TPGR | HHZ | -0.00 | |
| | | TPGR | HHN | -0.00 | |
| | | TPGR | HNZ | | -0.00 |
| | | TPGR | HNE | | -0.00 |
| | | TPGR | HNN | | 0.00 |
| * | 16 | PLOR | HHE | -0.00 | |
| | | PLOR | HHZ | -0.00 | |
| | | PLOR | HHN | 0.00 | |
| | | PLOR | HNZ | | -0.01 |
| | | PLOR | HNE | | 0.00 |
| | | PLOR | HNN | | 0.00 |
| * | 17 | LOT | HHE | -0.00 | |
| | | LOT | HHZ | -0.00 | |
| | | LOT | HHN | -0.00 | |
| | | LOT | HNZ | | 0.00 |
| | | LOT | HNE | | -0.00 |
| | | LOT | HNN | | 0.01 |
| * | 18 | ONER | HHE | -0.00 | |
| | | ONER | HHZ | -0.00 | |
| | | ONER | HHN | -0.00 | |
| | | ONER | HNZ | | 0.02 |
| | | ONER | HNE | | 0.01 |
| | | ONER | HNN | | 0.02 |
| * | 19 | MLR | HHE | 0.00 | |
| | | MLR | HHZ | -0.00 | |
| | | MLR | HHN | 0.00 | |
| | | MLR | HNZ | | -0.00 |
| | | MLR | HNE | | -0.00 |
| | | MLR | HNN | | -0.00 |
| * | 20 | ELND | HHE | 0.00 | |
| | | ELND | HHZ | -0.00 | |
| | | ELND | HHN | 0.00 | |
| | | ELND | HNZ | | 0.00 |

| | | |
|------|-----|-------|
| ELND | HNE | 0.01 |
| ELND | HNN | -0.00 |

* Associated RO stations: 20
 Excluded stations:

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

| | | |
|--------------|---------|------|
| Velocity | ARR_HHN | 0.00 |
| Acceleration | BZS_HNN | 0.09 |

Stations max. horizontal acceleration and MSK intensity

| | | | |
|----|-----------|------|---|
| 1 | ARR_HNN | 0.01 | - |
| 2 | BLKB_HNN | 0.03 | - |
| 3 | BUR01_HNE | 0.00 | - |
| 4 | BZS_HNN | 0.09 | - |
| 5 | CFR_HNE | 0.00 | - |
| 6 | DOPR_HNE | 0.01 | - |
| 7 | ELND_HNE | 0.01 | - |
| 8 | HERR_HNE | 0.05 | - |
| 9 | LOT_HNN | 0.01 | - |
| 10 | LOZB_HNE | 0.07 | - |
| 11 | MARR_HNE | 0.00 | - |
| 12 | MDB_HNE | 0.00 | - |
| 13 | MDVR_HNE | 0.01 | - |
| 14 | MLR_HNE | 0.00 | - |
| 15 | ONER_HNN | 0.02 | - |
| 16 | PLOR_HNE | 0.00 | - |
| 17 | TESR_HNE | 0.00 | - |
| 18 | TPGR_HNE | 0.00 | - |
| 19 | VOIR_HNE | 0.00 | - |