

Antelope - associated stations measurements on venus ronet database

SOUTH INDIAN OCEAN - evid 51799

| Date | Time | Lat | Lon | Depth | ml | mb | orid |
|------------|--------------|--------|--------|-------|----|------|-------|
| 2021/07/01 | 15:06:28.234 | -2.014 | 80.911 | 15.0 | | 5.33 | 52065 |
| Sta | Chan | PGV | PGA | | | | |
| 1 | NEHR | | 0.04 | | | | |
| | NEHR | | -0.05 | | | | |
| | NEHR | | 0.02 | | | | |
| * | 2 | TESR | HHE | 0.00 | | | |
| | TESR | HHZ | 0.00 | | | | |
| | TESR | HHN | 0.00 | | | | |
| | TESR | HNZ | | -0.00 | | | |
| | TESR | HNE | | -0.00 | | | |
| | TESR | HNN | | 0.00 | | | |
| | 3 | ISR | HNZ | | | | 0.01 |
| * | 4 | VOIR | HHE | 0.00 | | | |
| | VOIR | HHZ | 0.00 | | | | |
| | VOIR | HHN | 0.00 | | | | |
| | VOIR | HNE | | -0.00 | | | |
| | VOIR | HNN | | 0.00 | | | |
| | 5 | GRER | HNZ | | | | -0.03 |
| | GRER | HNE | | -0.02 | | | |
| | GRER | HNN | | -0.02 | | | |
| * | 6 | MARR | HHE | -0.00 | | | |
| | MARR | HHZ | -0.00 | | | | |
| | MARR | HHN | 0.00 | | | | |
| | MARR | HNZ | | -0.01 | | | |
| | MARR | HNE | | -0.00 | | | |
| | MARR | HNN | | -0.00 | | | |
| | 7 | LEHL | HNZ | | | | -0.02 |
| | LEHL | HNE | | 0.06 | | | |
| | LEHL | HNN | | 0.03 | | | |
| * | 8 | BLKB | HHE | 0.00 | | | |
| | BLKB | HHZ | 0.00 | | | | |
| | BLKB | HHN | 0.00 | | | | |
| | BLKB | HNZ | | -0.02 | | | |
| | BLKB | HNE | | 0.02 | | | |
| | BLKB | HNN | | -0.02 | | | |
| | 9 | ODBI | HNZ | | | | -0.01 |
| | ODBI | HNE | | 0.02 | | | |
| | ODBI | HNN | | -0.02 | | | |
| | 10 | BISRR | HNZ | | | | -0.16 |
| | BISRR | HNE | | 0.22 | | | |
| | BISRR | HNN | | -0.27 | | | |
| | 11 | PANC | HNZ | | | | -0.02 |
| | PANC | HNE | | 0.03 | | | |
| | PANC | HNN | | -0.05 | | | |
| | 12 | COSR | HNZ | | | | 0.14 |
| | COSR | HNE | | 0.14 | | | |
| | COSR | HNN | | -0.17 | | | |
| | 13 | TLBR | HNZ | | | | -0.13 |
| | TLBR | HNE | | 0.07 | | | |
| | TLBR | HNN | | -0.05 | | | |

| | | | | |
|----|------|------|-----|-------|
| 14 | SCTR | HNZ | | -0.04 |
| | SCTR | HNE | | -0.02 |
| | SCTR | HNN | | 0.04 |
| 15 | DOPR | HNZ | | 0.00 |
| | DOPR | HNE | | 0.01 |
| | DOPR | HNN | | -0.01 |
| 16 | DRGR | HNZ | | -0.00 |
| | DRGR | HNE | | 0.00 |
| | DRGR | HNN | | -0.00 |
| 17 | BIR | HNZ | | -0.02 |
| | BIR | HNE | | -0.02 |
| | BIR | HNN | | -0.02 |
| 18 | TPGR | HNZ | | -0.00 |
| | TPGR | HNE | | 0.00 |
| | TPGR | HNN | | -0.01 |
| * | 19 | PLOR | HHE | -0.00 |
| | | PLOR | HHZ | -0.00 |
| | | PLOR | HHN | -0.00 |
| | | PLOR | HNZ | 0.00 |
| | | PLOR | HNE | 0.00 |
| | | PLOR | HNN | 0.00 |
| 20 | SULR | HNZ | | -0.01 |
| | SULR | HNE | | 0.02 |
| | SULR | HNN | | -0.02 |
| 21 | TATR | HNZ | | 0.01 |
| | TATR | HNE | | 0.01 |
| | TATR | HNN | | -0.01 |
| 22 | LOT | HNZ | | 0.02 |
| | LOT | HNE | | -0.01 |
| | LOT | HNN | | 0.01 |
| 23 | OZUR | HNZ | | -0.02 |
| | OZUR | HNE | | 0.03 |
| | OZUR | HNN | | 0.04 |
| 24 | SCHL | HNZ | | 0.03 |
| | SCHL | HNE | | -0.02 |
| | SCHL | HNN | | -0.02 |
| 25 | TUDR | HNZ | | -0.08 |
| | TUDR | HNE | | -0.02 |
| | TUDR | HNN | | 0.01 |
| * | 26 | MLR | HHE | 0.00 |
| | | MLR | HHZ | 0.00 |
| | | MLR | HHN | -0.00 |
| | | MLR | HNZ | 0.00 |
| | | MLR | HNE | -0.00 |
| | | MLR | HNN | -0.00 |
| 27 | VLDR | HNZ | | 0.01 |
| | VLDR | HNE | | -0.01 |
| | VLDR | HNN | | -0.01 |
| * | 28 | VRI | HHE | -0.00 |
| | | VRI | HHZ | -0.00 |
| | | VRI | HHN | -0.00 |
| | | VRI | HNZ | -0.00 |
| | | VRI | HNE | -0.01 |
| | | VRI | HNN | -0.01 |

* Associated RO stations: 7
Excluded stations:

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

| | | |
|--------------|-----------|------|
| Velocity | BLKB_HHE | 0.00 |
| Acceleration | BISRR_HNN | 0.27 |

Stations max. horizontal acceleration and MSK intensity

| | | | |
|----|-----------|------|---|
| 1 | BIR_HNE | 0.02 | - |
| 2 | BISRR_HNN | 0.27 | I |
| 3 | BLKB_HNE | 0.02 | - |
| 4 | COSR_HNN | 0.17 | - |
| 5 | DOPR_HNE | 0.01 | - |
| 6 | DRGR_HNE | 0.00 | - |
| 7 | GRER_HNE | 0.02 | - |
| 8 | LEHL_HNE | 0.06 | - |
| 9 | LOT_HNE | 0.01 | - |
| 10 | MARR_HNE | 0.00 | - |
| 11 | MLR_HNE | 0.00 | - |
| 12 | NEHR_HNE | 0.05 | - |
| 13 | ODBI_HNE | 0.02 | - |
| 14 | OZUR_HNN | 0.04 | - |
| 15 | PANC_HNN | 0.05 | - |
| 16 | PLOR_HNE | 0.00 | - |
| 17 | SCHL_HNE | 0.02 | - |
| 18 | SCTR_HNN | 0.04 | - |
| 19 | SULR_HNE | 0.02 | - |
| 20 | TATR_HNE | 0.01 | - |
| 21 | TESR_HNE | 0.00 | - |
| 22 | TLBR_HNE | 0.07 | - |
| 23 | TPGR_HNN | 0.01 | - |
| 24 | TUDR_HNE | 0.02 | - |
| 25 | VLDR_HNE | 0.01 | - |
| 26 | VOIR_HNE | 0.00 | - |
| 27 | VRI_HNE | 0.01 | - |