

Antelope - associated stations measurements on venus ronet database

ARABIAN SEA - evid 50676

Date Time Lat Lon Depth ml mb orid
2021/04/18 22:15:12.173 19.396 67.914 15.0 5.02 50942

| | Sta | Chan | PGV | PGA |
|----|-------|------|-----|-------|
| 1 | NEHR | HNZ | | -0.01 |
| | NEHR | HNE | | 0.01 |
| | NEHR | HNN | | 0.01 |
| 2 | TESR | HNZ | | 0.00 |
| | TESR | HNE | | -0.00 |
| | TESR | HNN | | -0.00 |
| 3 | ISR | HNZ | | -0.00 |
| | ISR | HNE | | 0.02 |
| | ISR | HNN | | 0.01 |
| * | 4 | VOIR | HHE | 0.00 |
| | | VOIR | HHZ | -0.00 |
| | | VOIR | HHN | 0.00 |
| | | VOIR | HNZ | -0.02 |
| | | VOIR | HNE | 0.02 |
| | | VOIR | HNN | -0.02 |
| 5 | GRER | HNZ | | 0.04 |
| | GRER | HNE | | -0.02 |
| | GRER | HNN | | -0.02 |
| 6 | LEHL | HNZ | | -0.00 |
| | LEHL | HNE | | -0.01 |
| | LEHL | HNN | | -0.01 |
| 7 | ODBI | HNZ | | 0.02 |
| | ODBI | HNE | | 0.02 |
| | ODBI | HNN | | -0.02 |
| 8 | BISRR | HNZ | | 0.00 |
| | BISRR | HNE | | 0.00 |
| | BISRR | HNN | | 0.00 |
| 9 | PANC | HNZ | | -0.01 |
| | PANC | HNE | | 0.02 |
| | PANC | HNN | | -0.03 |
| 10 | COSR | HNZ | | -0.07 |
| | COSR | HNE | | -0.07 |
| | COSR | HNN | | 0.08 |
| 11 | TLBR | HNZ | | -0.00 |
| | TLBR | HNE | | 0.00 |
| | TLBR | HNN | | 0.00 |
| 12 | SCTR | HNZ | | 0.00 |
| | SCTR | HNE | | 0.01 |
| | SCTR | HNN | | 0.00 |
| 13 | DOPR | HNZ | | 0.00 |
| | DOPR | HNE | | 0.00 |
| | DOPR | HNN | | 0.00 |
| 14 | DRGR | HNZ | | -0.00 |
| | DRGR | HNE | | 0.00 |
| | DRGR | HNN | | 0.00 |
| 15 | BIR | HNZ | | 0.00 |
| | BIR | HNE | | 0.01 |
| | BIR | HNN | | 0.01 |

| | | | | | |
|---|----|------|-----|-------|-------|
| * | 16 | ARR | HHE | -0.00 | |
| | | ARR | HHZ | -0.00 | |
| | | ARR | HHN | -0.00 | |
| | | ARR | HNZ | | 0.00 |
| | | ARR | HNE | | 0.00 |
| | | ARR | HNN | | -0.00 |
| * | 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 | | 0.00 |
| | | SULR | HNE | | -0.01 |
| | | SULR | HNN | | -0.01 |
| * | 19 | TPGR | HHE | 0.00 | |
| | | TPGR | HHZ | -0.00 | |
| | | TPGR | HHN | -0.00 | |
| | | TPGR | HNZ | | -0.00 |
| | | TPGR | HNE | | 0.00 |
| | | TPGR | HNN | | -0.00 |
| | 20 | COVR | HNZ | | 0.02 |
| | | COVR | HNE | | 0.01 |
| | | COVR | HNN | | 0.01 |
| | 21 | LOT | HNZ | | -0.01 |
| | | LOT | HNE | | -0.02 |
| | | LOT | HNN | | 0.01 |
| | 22 | OZUR | HNZ | | 0.00 |
| | | OZUR | HNE | | -0.00 |
| | | OZUR | HNN | | -0.00 |
| | 23 | SCHL | HNZ | | -0.00 |
| | | SCHL | HNE | | -0.00 |
| | | SCHL | HNN | | 0.00 |
| | 24 | TUDR | HNZ | | 0.01 |
| | | TUDR | HNE | | 0.01 |
| | | TUDR | HNN | | 0.00 |
| * | 25 | MLR | HHE | -0.00 | |
| | | MLR | HHZ | -0.00 | |
| | | MLR | HHN | 0.00 | |
| | | MLR | HNZ | | 0.00 |
| | | MLR | HNE | | 0.00 |
| | | MLR | HNN | | -0.00 |
| | 26 | VLDR | HNZ | | -0.00 |
| | | VLDR | HNE | | 0.00 |
| | | VLDR | HNN | | 0.00 |
| | 27 | 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 | ARR_HHN | 0.00 |
| Acceleration | COSR_HNN | 0.08 |

Stations max. horizontal acceleration and MSK intensity

| | | | |
|---|-----------|------|---|
| 1 | ARR_HNE | 0.00 | |
| 2 | BIR_HNE | 0.01 | - |
| 3 | BISRR_HNE | 0.00 | |
| 4 | COSR_HNN | 0.08 | - |
| 5 | COVR_HNE | 0.01 | - |

| | | | |
|----|----------|------|---|
| 6 | DOPR_HNE | 0.00 | |
| 7 | DRGR_HNE | 0.00 | |
| 8 | GRER_HNE | 0.02 | - |
| 9 | ISR_HNE | 0.02 | - |
| 10 | LEHL_HNE | 0.01 | - |
| 11 | LOT_HNE | 0.02 | - |
| 12 | MLR_HNE | 0.00 | |
| 13 | NEHR_HNE | 0.01 | - |
| 14 | ODBI_HNE | 0.02 | - |
| 15 | OZUR_HNE | 0.00 | |
| 16 | PANC_HNN | 0.03 | - |
| 17 | PLOR_HNE | 0.00 | |
| 18 | SCHL_HNE | 0.00 | |
| 19 | SCTR_HNE | 0.01 | - |
| 20 | SULR_HNE | 0.01 | - |
| 21 | TESR_HNE | 0.00 | |
| 22 | TLBR_HNE | 0.00 | |
| 23 | TPGR_HNE | 0.00 | |
| 24 | TUDR_HNE | 0.01 | - |
| 25 | VLDR_HNE | 0.00 | |
| 26 | VOIR_HNE | 0.02 | - |
| 27 | VRI_HNE | 0.01 | - |