

Antelope - associated stations measurements on venus ronet database

NEAR EAST COAST OF KAMCHATKA - evid 50074

Date Time Lat Lon Depth ml mb orid
2021/03/19 03:16:38.576 55.010 161.166 50.0 5.19 50341

| | Sta | Chan | PGV | PGA |
|----|-------|------|-----|-------|
| 1 | NEHR | HNZ | | 0.01 |
| | NEHR | HNE | | 0.02 |
| | NEHR | HNN | | 0.01 |
| 2 | TESR | HNE | | 0.00 |
| | TESR | HNN | | -0.00 |
| 3 | VOIR | HNZ | | 0.08 |
| | VOIR | HNN | | 0.07 |
| 4 | GRER | HNZ | | 0.01 |
| | GRER | HNE | | -0.01 |
| | GRER | HNN | | -0.01 |
| 5 | LEHL | HNZ | | 0.01 |
| | LEHL | HNE | | -0.01 |
| | LEHL | HNN | | -0.02 |
| 6 | ODBI | HNZ | | 0.00 |
| | ODBI | HNE | | 0.00 |
| | ODBI | HNN | | -0.00 |
| 7 | BISRR | HNZ | | -0.01 |
| | BISRR | HNE | | -0.00 |
| | BISRR | HNN | | -0.01 |
| 8 | PANC | HNZ | | 0.00 |
| | PANC | HNE | | -0.01 |
| | PANC | HNN | | 0.01 |
| 9 | COSR | HNZ | | -0.01 |
| | COSR | HNE | | 0.02 |
| | COSR | HNN | | 0.01 |
| 10 | SCTR | HNZ | | 0.00 |
| | SCTR | HNE | | 0.00 |
| | SCTR | HNN | | 0.00 |
| * | 11 | TURR | HHE | -0.00 |
| | TURR | HHZ | | -0.00 |
| | TURR | HHN | | -0.00 |
| 12 | DOPR | HNZ | | -0.03 |
| | DOPR | HNE | | 0.02 |
| 13 | DRGR | HNZ | | -0.00 |
| | DRGR | HNE | | 0.00 |
| | DRGR | HNN | | -0.00 |
| 14 | BIR | HNZ | | 0.01 |
| | BIR | HNE | | 0.01 |
| | BIR | HNN | | 0.01 |
| * | 15 | ARR | HHE | 0.00 |
| | ARR | HHZ | | 0.00 |
| | ARR | HHN | | -0.00 |
| | ARR | HNZ | | 0.00 |
| | ARR | HNE | | 0.00 |
| | ARR | HNN | | 0.01 |
| * | 16 | TLCR | HHN | 0.00 |
| | TLCR | HNZ | | 0.00 |
| 17 | TPGR | HNZ | | 0.00 |

| | | | | |
|----|------|-----|-----|-------|
| 18 | SULR | HNZ | | 0.00 |
| | SULR | HNE | | -0.01 |
| | SULR | HNN | | -0.01 |
| 19 | PLOR | HNZ | | -0.00 |
| | PLOR | HNE | | 0.00 |
| | PLOR | HNN | | 0.00 |
| 20 | LOT | HNE | | 0.00 |
| 21 | OZUR | HNZ | | 0.01 |
| | OZUR | HNE | | 0.01 |
| | OZUR | HNN | | -0.01 |
| 22 | SCHL | HNZ | | 0.00 |
| | SCHL | HNE | | 0.00 |
| | SCHL | HNN | | -0.00 |
| 23 | TUDR | HNZ | | 0.03 |
| | TUDR | HNE | | 0.01 |
| | TUDR | HNN | | 0.01 |
| * | 24 | MLR | HHE | 0.00 |
| | | MLR | HHZ | 0.00 |
| | | MLR | HHN | -0.00 |
| | | MLR | HNZ | 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: 4
Excluded stations:

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

| | | |
|-----------------|----------|------|
| Velocity | ARR_HHN | 0.00 |
| Acceleration | VOIR_HNZ | 0.08 |
| Horizontal acc. | VOIR_HNN | 0.07 |

Stations max. horizontal acceleration and MSK intensity

| | | | |
|----|-----------|------|---|
| 1 | ARR_HNN | 0.01 | - |
| 2 | BIR_HNE | 0.01 | - |
| 3 | BISRR_HNN | 0.01 | - |
| 4 | COSR_HNE | 0.02 | - |
| 5 | DOPR_HNE | 0.02 | - |
| 6 | DRGR_HNE | 0.00 | - |
| 7 | GRER_HNE | 0.01 | - |
| 8 | LEHL_HNN | 0.02 | - |
| 9 | LOT_HNE | 0.00 | - |
| 10 | MLR_HNE | 0.00 | - |
| 11 | NEHR_HNE | 0.02 | - |
| 12 | ODBI_HNE | 0.00 | - |
| 13 | OZUR_HNE | 0.01 | - |
| 14 | PANC_HNE | 0.01 | - |
| 15 | PLOR_HNE | 0.00 | - |
| 16 | SCHL_HNE | 0.00 | - |
| 17 | SCTR_HNE | 0.00 | - |
| 18 | SULR_HNE | 0.01 | - |
| 19 | TESR_HNE | 0.00 | - |
| 20 | TUDR_HNE | 0.01 | - |
| 21 | VLDR_HNE | 0.00 | - |
| 22 | VOIR_HNN | 0.07 | - |

23 VRI_HNE 0.01 -