

Antelope - associated stations measurements on venus ronet database

EASTERN SEA OF JAPAN - evid 69785

Date Time Lat Lon Depth ml mb orid
2024/04/04 20:32:38.805 45.148 139.731 300.0 4.92 70051

| | 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 | BUR01 | HHE | 0.00 |
| | | BUR01 | HHZ | -0.00 |
| | | BUR01 | HHN | 0.00 |
| | | BUR01 | HNZ | 0.01 |
| | | BUR01 | HNE | 0.00 |
| | | BUR01 | HNN | 0.00 |
| * | 3 | BOSR | HHE | -0.00 |
| | | BOSR | HHZ | 0.00 |
| | | BOSR | HHN | -0.00 |
| * | 4 | CFR | HHE | -0.00 |
| | | CFR | HHZ | -0.00 |
| | | CFR | HHN | -0.00 |
| | | CFR | HNZ | -0.02 |
| | | CFR | HNE | -6.67 |
| | | CFR | HNN | -1.96 |
| * | 5 | TLCR | HHE | 0.00 |
| | | TLCR | HHZ | -0.00 |
| | | TLCR | HHN | 0.00 |
| | | TLCR | HNZ | 0.00 |
| | | TLCR | HNE | 0.00 |
| | | TLCR | HNN | 0.00 |
| * | 6 | TPGR | HHE | 0.00 |
| | | TPGR | HHZ | -0.00 |
| | | TPGR | HHN | 0.00 |
| | | TPGR | HNZ | -0.00 |
| | | TPGR | HNE | 0.00 |
| | | TPGR | HNN | -0.00 |
| * | 7 | KUBB | HHE | -0.00 |
| | | KUBB | HHZ | -0.00 |
| | | KUBB | HHN | -0.00 |
| | | KUBB | HNZ | -0.01 |
| | | KUBB | HNE | 0.00 |
| | | KUBB | HNN | 0.01 |
| * | 8 | MARR | HHE | 0.00 |
| | | MARR | HHN | 0.00 |
| | | MARR | HNE | 0.00 |
| * | 9 | ONER | HHE | -0.00 |
| | | ONER | HHZ | -0.00 |
| | | ONER | HHN | -0.00 |
| | | ONER | HNZ | -0.01 |
| | | ONER | HNE | -0.01 |
| | | ONER | HNN | 0.02 |

| | | | | | |
|---|----|------|-----|-------|-------|
| * | 10 | MLR | HHE | 0.00 | |
| | | MLR | HHZ | -0.00 | |
| | | MLR | HHN | 0.00 | |
| | | MLR | HNZ | | 0.00 |
| | | MLR | HNE | | 0.00 |
| | | MLR | HNN | | 0.00 |
| * | 11 | DOPR | HHE | 0.00 | |
| | | DOPR | HHZ | 0.00 | |
| | | DOPR | HHN | -0.00 | |
| | | DOPR | HNZ | | 0.01 |
| | | DOPR | HNE | | 0.01 |
| | | DOPR | HNN | | 0.00 |
| * | 12 | GIRR | HHE | 0.00 | |
| | | GIRR | HHZ | -0.00 | |
| | | GIRR | HHN | -0.00 | |
| | | GIRR | HNZ | | 0.02 |
| | | GIRR | HNE | | 0.03 |
| | | GIRR | HNN | | 0.02 |
| * | 13 | ICOR | HHE | -0.00 | |
| | | ICOR | HHZ | 0.00 | |
| | | ICOR | HHN | 0.00 | |
| | | ICOR | HNZ | | -0.02 |
| | | ICOR | HNE | | 0.00 |
| | | ICOR | HNN | | -0.01 |
| * | 14 | VRI | HHE | 0.00 | |
| | | VRI | HHZ | 0.00 | |
| | | VRI | HHN | -0.00 | |
| | | VRI | HNZ | | 0.01 |
| | | VRI | HNE | | -0.01 |
| | | VRI | HNN | | 0.00 |

* Associated RO stations: 14
Excluded stations:

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

| | | |
|--------------|---------|------|
| Velocity | CFR_HHZ | 0.00 |
| Acceleration | CFR_HNE | 6.67 |

Stations max. horizontal acceleration and MSK intensity

| | | | |
|----|-----------|------|--------|
| 1 | BUR01_HNE | 0.00 | |
| 2 | CFR_HNE | 6.67 | III-IV |
| 3 | DOPR_HNE | 0.01 | - |
| 4 | GIRR_HNE | 0.03 | - |
| 5 | ICOR_HNN | 0.01 | - |
| 6 | KUBB_HNN | 0.01 | - |
| 7 | MARR_HNE | 0.00 | |
| 8 | MLR_HNE | 0.00 | |
| 9 | ONER_HNN | 0.02 | - |
| 10 | TESR_HNE | 0.00 | |
| 11 | TLCR_HNE | 0.00 | |
| 12 | TPGR_HNE | 0.00 | |
| 13 | VRI_HNE | 0.01 | - |