

Antelope - associated stations measurements on venus ronet database

RYUKYU ISLANDS, JAPAN - evid 48235

Date Time Lat Lon Depth ml mb orid
2021/01/03 06:42:53.768 27.635 127.835 100.0 4.98 48501

| | Sta | Chan | PGV | PGA |
|---|-----|-------|-------|-------|
| | 1 | NEHR | | 0.01 |
| | | NEHR | | 0.01 |
| | | NEHR | | -0.01 |
| * | 2 | TESR | 0.00 | |
| | | TESR | 0.00 | |
| | | TESR | -0.00 | |
| | | TESR | | -0.00 |
| | | TESR | | -0.00 |
| | | TESR | | -0.00 |
| | 3 | ISR | | 0.07 |
| | | ISR | | -0.08 |
| | 4 | GRER | | 0.10 |
| | | GRER | | 0.06 |
| | | GRER | | 0.07 |
| | 5 | LEHL | | 0.01 |
| | | LEHL | | 0.02 |
| | | LEHL | | -0.02 |
| | 6 | ODBI | | 0.00 |
| | | ODBI | | -0.01 |
| | | ODBI | | -0.01 |
| | 7 | BISRR | | -0.02 |
| | | BISRR | | -0.06 |
| | | BISRR | | -0.06 |
| | 8 | PANC | | -0.04 |
| | | PANC | | 0.03 |
| | | PANC | | 0.06 |
| | 9 | COSR | | -0.01 |
| | | COSR | | -0.02 |
| | | COSR | | -0.03 |
| | 10 | TLBR | | -0.04 |
| | | TLBR | | -0.03 |
| | | TLBR | | -0.03 |
| | 11 | SCTR | | 0.01 |
| | | SCTR | | -0.02 |
| | | SCTR | | -0.01 |
| | 12 | DOPR | | -0.01 |
| | | DOPR | | -0.01 |
| | | DOPR | | -0.01 |
| | 13 | DRGR | | 0.00 |
| | | DRGR | | 0.00 |
| | | DRGR | | 0.00 |
| * | 14 | BUR01 | 0.00 | |
| | | BUR01 | 0.00 | |
| | | BUR01 | -0.00 | |
| | | BUR01 | | 0.01 |
| | | BUR01 | | 0.00 |
| | | BUR01 | | 0.00 |
| | 15 | BIR | | -0.01 |

| | | | | |
|----|------|------|-------|-------|
| | BIR | HNE | 0.03 | |
| | BIR | HNN | 0.02 | |
| 16 | TPGR | HNZ | 0.01 | |
| | TPGR | HNE | 0.01 | |
| | TPGR | HNN | -0.02 | |
| 17 | PLOR | HNZ | 0.00 | |
| | PLOR | HNE | -0.00 | |
| | PLOR | HNN | -0.00 | |
| 18 | TATR | HNZ | -0.01 | |
| | TATR | HNE | -0.01 | |
| | TATR | HNN | -0.01 | |
| 19 | SULR | HNZ | -0.00 | |
| | SULR | HNE | 0.03 | |
| | SULR | HNN | 0.04 | |
| 20 | COVR | HNZ | -0.02 | |
| | COVR | HNE | -0.01 | |
| | COVR | HNN | 0.02 | |
| 21 | LOT | HNZ | 0.00 | |
| | LOT | HNN | 0.00 | |
| 22 | OZUR | HNZ | 0.10 | |
| | OZUR | HNE | 0.17 | |
| | OZUR | HNN | -0.18 | |
| 23 | SCHL | HNZ | -0.01 | |
| | SCHL | HNE | -0.01 | |
| | SCHL | HNN | 0.01 | |
| 24 | TUDR | HNZ | -0.05 | |
| | TUDR | HNE | -0.02 | |
| | TUDR | HNN | -0.02 | |
| * | 25 | ONER | HHE | -0.00 |
| | ONER | HHZ | -0.00 | |
| | ONER | HHN | -0.00 | |
| | ONER | HNZ | 0.01 | |
| | ONER | HNE | 0.04 | |
| | ONER | HNN | -0.04 | |
| 26 | MLR | HNE | 0.00 | |
| | MLR | HNN | 0.00 | |
| 27 | VLDR | HNZ | 0.00 | |
| | VLDR | HNE | -0.01 | |
| | VLDR | HNN | 0.00 | |

* Associated RO stations: 3
Excluded stations:

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

| | | |
|--------------|----------|------|
| Velocity | ONER_HHN | 0.00 |
| Acceleration | OZUR_HNN | 0.18 |

Stations max. horizontal acceleration and MSK intensity

| | | | |
|----|-----------|------|---|
| 1 | BIR_HNE | 0.03 | - |
| 2 | BISRR_HNE | 0.06 | - |
| 3 | BUR01_HNE | 0.00 | - |
| 4 | COSR_HNN | 0.03 | - |
| 5 | COVR_HNN | 0.02 | - |
| 6 | DOPR_HNE | 0.01 | - |
| 7 | DRGR_HNE | 0.00 | - |
| 8 | GRER_HNN | 0.07 | - |
| 9 | ISR_HNN | 0.08 | - |
| 10 | LEHL_HNE | 0.02 | - |
| 11 | LOT_HNE | | |
| 12 | MLR_HNE | 0.00 | |
| 13 | NEHR_HNE | 0.01 | - |

| | | | |
|----|----------|------|---|
| 14 | ODBI_HNE | 0.01 | - |
| 15 | ONER_HNE | 0.04 | - |
| 16 | OZUR_HNN | 0.18 | - |
| 17 | PANC_HNN | 0.06 | - |
| 18 | PLOR_HNE | 0.00 | - |
| 19 | SCHL_HNE | 0.01 | - |
| 20 | SCTR_HNE | 0.02 | - |
| 21 | SULR_HNN | 0.04 | - |
| 22 | TATR_HNE | 0.01 | - |
| 23 | TESR_HNE | 0.00 | - |
| 24 | TLBR_HNE | 0.03 | - |
| 25 | TPGR_HNN | 0.02 | - |
| 26 | TUDR_HNE | 0.02 | - |
| 27 | VLDR_HNE | 0.01 | - |