

Antelope - associated stations measurements on venus ronet database

SOUTHEAST OF HONSHU, JAPAN - evid 43910

| Date | Time | Lat | Lon | Depth | ml | mb | orid |
|------------|--------------|--------|---------|--------|----|------|-------|
| 2020/05/04 | 03:03:16.388 | 32.329 | 142.582 | 15.0 | | 5.50 | 44175 |
| Sta | Chan | PGV | PGA | | | | |
| * 1 | OZUR | HHE | 0.001 | | | | |
| | OZUR | HHZ | -0.001 | | | | |
| | OZUR | HHN | 0.001 | | | | |
| | OZUR | HNZ | | 0.039 | | | |
| | OZUR | HNE | | 0.041 | | | |
| | OZUR | HNN | | -0.069 | | | |
| * 2 | BUR01 | HHE | 0.000 | | | | |
| | BUR01 | HHZ | -0.000 | | | | |
| | BUR01 | HHN | 0.000 | | | | |
| | BUR01 | HNZ | | 0.015 | | | |
| | BUR01 | HNE | | 0.024 | | | |
| | BUR01 | HNN | | 0.022 | | | |
| * 3 | BURAR | BHZ | 0.003 | | | | |
| | BURAR | BHE | 0.000 | | | | |
| | BURAR | BHN | 0.000 | | | | |
| | BURAR | BHZ | | -0.000 | | | |
| | BURAR | BHE | | 0.000 | | | |
| | BURAR | BHN | | -0.000 | | | |
| * 4 | CFR | HHE | 0.000 | | | | |
| | CFR | HHZ | 0.000 | | | | |
| | CFR | HHN | 0.000 | | | | |
| | CFR | HNZ | | -0.006 | | | |
| | CFR | HNE | | 0.008 | | | |
| | CFR | HNN | | 0.009 | | | |
| * 5 | ARR | HHE | 0.000 | | | | |
| | ARR | HHZ | 0.000 | | | | |
| | ARR | HHN | -0.000 | | | | |
| | ARR | HNZ | | 0.008 | | | |
| | ARR | HNE | | 0.008 | | | |
| | ARR | HNN | | 0.050 | | | |
| * 6 | TURR | HHE | -0.000 | | | | |
| | TURR | HHZ | 0.000 | | | | |
| | TURR | HHN | -0.001 | | | | |
| * 7 | TPGR | HHE | 0.000 | | | | |
| | TPGR | HHZ | 0.000 | | | | |
| | TPGR | HHN | 0.000 | | | | |
| | TPGR | HNZ | | 0.002 | | | |
| | TPGR | HNE | | -0.002 | | | |
| | TPGR | HNN | | -0.004 | | | |
| * 8 | VRI | HHE | -0.000 | | | | |
| | VRI | HHZ | 0.000 | | | | |
| | VRI | HHN | 0.000 | | | | |
| | VRI | HNZ | | 0.002 | | | |
| | VRI | HNE | | -0.008 | | | |
| | VRI | HNN | | -0.004 | | | |

* Associated RO stations: 8

Excluded stations:

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

| | | |
|--------------|-----------|-------|
| Velocity | BURAR_BHZ | 0.003 |
| Acceleration | OZUR_HNN | 0.069 |

Stations max. horizontal acceleration and MSK intensity

| | | | |
|---|-----------|-------|---|
| 1 | ARR_HNN | 0.050 | I |
| 2 | BUR01_HNE | 0.024 | I |
| 3 | BURAR_HNE | | |
| 4 | CFR_HNN | 0.009 | I |
| 5 | OZUR_HNN | 0.069 | I |
| 6 | TPGR_HNN | 0.004 | I |
| 7 | VRI_HNE | 0.008 | I |