



Antelope - associated stations measurements on venus ronet database

FOX ISLANDS, ALEUTIAN ISLANDS - evid 70609

Date Time Lat Lon Depth ml mb orid
2024/05/19 09:35:35.855 52.451 -171.209 100.0 5.28 70878

| | Sta | Chan | PGV | PGA |
|------|---------|--------|-------|-------|
| * | 1 BUR01 | HHE | 0.00 | |
| | BUR01 | HHZ | 0.00 | |
| | BUR01 | HHN | -0.00 | |
| | BUR01 | HNZ | | -0.01 |
| | BUR01 | HNE | | -0.00 |
| | BUR01 | HNN | | -0.01 |
| | * | 2 BLKB | HHE | 0.00 |
| BLKB | | HHZ | 0.00 | |
| BLKB | | HHN | -0.00 | |
| BLKB | | HNZ | | -0.04 |
| BLKB | | HNE | | 0.01 |
| BLKB | | HNN | | -0.01 |
| * | 3 BURAR | BHZ | -0.00 | |
| | BURAR | BHE | -0.00 | |
| | BURAR | BHN | 0.00 | |
| | BURAR | BHZ | | 0.00 |
| | BURAR | BHE | | 0.00 |
| | BURAR | BHN | | -0.00 |
| * | 4 BZS | HHE | 0.00 | |
| | BZS | HHZ | -0.00 | |
| | BZS | HHN | 0.00 | |
| | BZS | HNZ | | 0.00 |
| | BZS | HNE | | -0.00 |
| | BZS | HNN | | 0.03 |
| * | 5 CFR | HHE | -0.00 | |
| | CFR | HHZ | -0.00 | |
| | CFR | HHN | -0.00 | |
| | CFR | HNZ | | -0.00 |
| | CFR | HNE | | -0.00 |
| | CFR | HNN | | -0.00 |
| * | 6 MMB | HHE | -0.00 | |
| | MMB | HHZ | -0.00 | |
| | MMB | HHN | 0.00 | |
| * | 7 DRGR | HHE | 0.00 | |
| | DRGR | HHZ | 0.00 | |
| | DRGR | HHN | 0.00 | |
| | DRGR | HNZ | | -0.00 |
| | DRGR | HNE | | -0.00 |
| | DRGR | HNN | | -0.00 |

* Associated RO stations: 7
Excluded stations:

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

Velocity CFR_HHZ 0.00

| | | |
|-----------------|----------|------|
| Acceleration | BLKB_HNZ | 0.04 |
| Horizontal acc. | BZS_HNN | 0.03 |

Stations max. horizontal acceleration and MSK intensity

| | | | |
|---|-----------|------|---|
| 1 | BLKB_HNE | 0.01 | - |
| 2 | BUR01_HNN | 0.01 | - |
| 3 | BURAR_HNE | | |
| 4 | BZS_HNN | 0.03 | - |
| 5 | CFR_HNE | 0.00 | |
| 6 | DRGR_HNE | 0.00 | |