



Antelope - associated stations measurements on venus ronet database

CALIFORNIA-NEVADA BORDER REGION - evid 44069

Date Time Lat Lon Depth ml mb orid  
2020/05/15 11:03:30.729 37.847 -118.203 15.0 6.26 44334

|   | Sta | Chan | PGV | PGA    |
|---|-----|------|-----|--------|
| * | 1   | BLKB | HHE | -0.000 |
|   |     | BLKB | HHZ | 0.000  |
|   |     | BLKB | HHN | 0.000  |
|   |     | BLKB | HNZ | -0.004 |
|   |     | BLKB | HNE | 0.004  |
|   |     | BLKB | HNN | -0.003 |
| * | 2   | CFR  | HHE | 0.000  |
|   |     | CFR  | HHZ | 0.000  |
|   |     | CFR  | HHN | -0.000 |
|   |     | CFR  | HNZ | -0.003 |
|   |     | CFR  | HNE | -0.003 |
|   |     | CFR  | HNN | -0.007 |
| * | 3   | MARR | HHE | -0.000 |
|   |     | MARR | HHZ | 0.000  |
|   |     | MARR | HHN | 0.000  |
|   |     | MARR | HNZ | -0.004 |
|   |     | MARR | HNE | -0.004 |
|   |     | MARR | HNN | -0.003 |

\* Associated RO stations: 4  
Excluded stations:

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

|              |          |       |
|--------------|----------|-------|
| Velocity     | MARR_HHE | 0.000 |
| Acceleration | CFR_HNN  | 0.007 |

Stations max. horizontal acceleration and MSK intensity

|   |          |       |   |
|---|----------|-------|---|
| 1 | BLKB_HNE | 0.004 | I |
| 2 | CFR_HNN  | 0.007 | I |
| 3 | MARR_HNE | 0.004 | I |