

Antelope - associated stations measurements on venus ronet database

NEAR EAST COAST OF KAMCHATKA - evid 78232

| Date       | Time         | Lat    | Lon     | Depth | ml | mb   | orid  |
|------------|--------------|--------|---------|-------|----|------|-------|
| 2025/07/21 | 08:42:46.172 | 52.675 | 158.449 | 50.0  |    | 4.97 | 78498 |

|   | Sta | Chan  | PGV | PGA   |
|---|-----|-------|-----|-------|
| * | 1   | BLKB  | HHE | 0.00  |
|   |     | BLKB  | HHZ | 0.00  |
|   |     | BLKB  | HHN | -0.00 |
|   |     | BLKB  | HNZ | 0.01  |
| * | 2   | BISRR | HHE | -0.00 |
|   |     | BISRR | HHZ | -0.00 |
|   |     | BISRR | HNZ | -0.05 |
|   |     | BISRR | HNN | 0.00  |
| * | 3   | VOIR  | HHE | 0.00  |
| * | 4   | MLR   | HHE | 0.00  |
|   |     | MLR   | HHN | 0.00  |
|   |     | MLR   | HNN | 0.00  |
| * | 5   | TPGR  | HHE | -0.00 |
|   |     | TPGR  | HHZ | -0.00 |
|   |     | TPGR  | HHN | 0.00  |
|   |     | TPGR  | HNZ | -0.01 |
|   |     | TPGR  | HNE | 0.00  |

\* Associated RO stations: 6  
Excluded stations:

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

|                 |           |      |
|-----------------|-----------|------|
| Velocity        | BLKB_HHZ  | 0.00 |
| Acceleration    | BISRR_HNZ | 0.05 |
| Horizontal acc. | TPGR_HNE  | 0.00 |

Stations max. horizontal acceleration and MSK intensity

|   |           |      |
|---|-----------|------|
| 1 | BISRR_HNE |      |
| 2 | MLR_HNE   |      |
| 3 | TPGR_HNE  | 0.00 |