

Antelope - associated stations measurements on venus ronet database

HOKKAIDO, JAPAN REGION - evid 83560

| Date       | Time         | Lat    | Lon     | Depth | ml | mb   | orid  |
|------------|--------------|--------|---------|-------|----|------|-------|
| 2025/11/10 | 07:23:14.702 | 43.594 | 140.972 | 300.0 |    | 4.84 | 83826 |

|   | Sta | Chan  | PGV | PGA   |
|---|-----|-------|-----|-------|
| * | 1   | SURR  | HHZ | -0.00 |
|   |     | SURR  | HHN | 0.00  |
|   |     | SURR  | HNN | 0.01  |
| * | 2   | BUR01 | HHE | -0.00 |
|   |     | BUR01 | HHZ | 0.00  |
|   |     | BUR01 | HHN | 0.00  |
|   |     | BUR01 | HNZ | 0.01  |
|   |     | BUR01 | HNE | 0.00  |
|   |     | BUR01 | HNN | 0.00  |
| * | 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   | ARR   | HHE | -0.00 |
|   |     | ARR   | HHZ | -0.00 |
|   |     | ARR   | HHN | 0.00  |
|   |     | ARR   | HNZ | 0.00  |
|   |     | ARR   | HNE | -0.00 |
|   |     | ARR   | HNN | -0.01 |

\* Associated RO stations: 4  
Excluded stations:

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

|                 |           |      |
|-----------------|-----------|------|
| Velocity        | ARR_HHN   | 0.00 |
| Acceleration    | BUR01_HNZ | 0.01 |
| Horizontal acc. | SURR_HNN  | 0.01 |

Stations max. horizontal acceleration and MSK intensity

|   |           |      |   |
|---|-----------|------|---|
| 1 | ARR_HNN   | 0.01 | - |
| 2 | BUR01_HNE | 0.00 |   |
| 3 | BURAR_HNE |      |   |
| 4 | SURR_HNN  | 0.01 | - |