

Antelope - associated stations measurements on venus ronet database

HOKKAIDO, JAPAN REGION - evid 75061

| Date       | Time         | Lat    | Lon     | Depth | ml | mb   | orid  |
|------------|--------------|--------|---------|-------|----|------|-------|
| 2025/02/15 | 11:34:44.859 | 43.096 | 141.142 | 200.0 |    | 5.01 | 75327 |

|   | 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  |       | -0.00 |
| * | 2 BURAR | BHZ  | -0.00 |       |
|   | BURAR   | BHE  | -0.00 |       |
|   | BURAR   | BHN  | 0.00  |       |
|   | BURAR   | BHZ  |       | -0.00 |
|   | BURAR   | BHE  |       | 0.00  |
|   | BURAR   | BHN  |       | 0.00  |
| * | 3 MMB   | HHE  | 0.00  |       |
|   | MMB     | HHZ  | 0.00  |       |
|   | MMB     | HHN  | -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. | ARR_HNN   | 0.01 |

Stations max. horizontal acceleration and MSK intensity

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