

Antelope - associated stations measurements on venus ronet database

MINDANAO, PHILIPPINES - evid 76126

| Date       | Time         | Lat   | Lon     | Depth | ml | mb   | orid  |
|------------|--------------|-------|---------|-------|----|------|-------|
| 2025/04/19 | 16:12:27.676 | 8.586 | 123.909 | 600.0 |    | 5.07 | 76392 |

|   | Sta | Chan      | PGV   | PGA   |
|---|-----|-----------|-------|-------|
| * | 1   | TESR HHE  | 0.00  |       |
|   |     | TESR HHZ  | -0.00 |       |
|   |     | TESR HHN  | -0.00 |       |
|   |     | TESR HNZ  |       | 0.00  |
|   |     | TESR HNE  |       | -0.00 |
|   |     | TESR HNN  |       | -0.00 |
| * | 2   | BLKB HHE  | 0.00  |       |
|   |     | BLKB HHZ  | -0.00 |       |
|   |     | BLKB HHN  | -0.00 |       |
|   |     | BLKB HNZ  |       | 0.02  |
|   |     | BLKB HNE  |       | -0.01 |
|   |     | BLKB 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   | MMB HHN   | 0.00  |       |
| * | 5   | MARR HHE  | 0.00  |       |
|   |     | MARR HHZ  | 0.00  |       |
|   |     | MARR HHN  | -0.00 |       |
|   |     | MARR HNZ  |       | -0.00 |
|   |     | MARR HNE  |       | -0.01 |
|   |     | MARR HNN  |       | -0.01 |

\* Associated RO stations: 5

Excluded stations:

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

|                 |          |      |
|-----------------|----------|------|
| Velocity        | MARR_HHE | 0.00 |
| Acceleration    | BLKB_HNZ | 0.02 |
| Horizontal acc. | MARR_HNE | 0.01 |

Stations max. horizontal acceleration and MSK intensity

|   |           |      |   |
|---|-----------|------|---|
| 1 | BLKB_HNE  | 0.01 | - |
| 2 | BURAR_HNE |      |   |
| 3 | MARR_HNE  | 0.01 | - |
| 4 | TESR_HNE  | 0.00 |   |