

Antelope - associated stations measurements on venus ronet database

SOUTHERN SUMATRA, INDONESIA - evid 84594

| Date       | Time         | Lat    | Lon     | Depth | ml | mb   | orid  |
|------------|--------------|--------|---------|-------|----|------|-------|
| 2025/12/27 | 00:22:59.594 | -4.027 | 102.593 | 200.0 |    | 5.18 | 84860 |
| 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        | 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        | BZS          | HHE    | -0.00   |       |    |      |       |
|            | BZS          | HHZ    | -0.00   |       |    |      |       |
|            | BZS          | HHN    | 0.00    |       |    |      |       |
|            | BZS          | HNZ    |         | 0.00  |    |      |       |
|            | BZS          | HNE    |         | -0.00 |    |      |       |
|            | BZS          | HNN    |         | -0.02 |    |      |       |
| * 4        | MARR         | HHZ    | 0.00    |       |    |      |       |
|            | MARR         | HHN    | 0.00    |       |    |      |       |
|            | MARR         | HNE    |         | 0.00  |    |      |       |
| * 5        | PRAR         | HHE    | 0.00    |       |    |      |       |
|            | PRAR         | HHZ    | 0.00    |       |    |      |       |
|            | PRAR         | HHN    | 0.00    |       |    |      |       |
|            | PRAR         | HNN    |         | 0.01  |    |      |       |
| * 6        | BLKB         | HHE    | -0.00   |       |    |      |       |
|            | BLKB         | HHZ    | 0.00    |       |    |      |       |
|            | BLKB         | HHN    | -0.00   |       |    |      |       |
|            | BLKB         | HNZ    |         | 0.01  |    |      |       |
|            | BLKB         | HNE    |         | 0.01  |    |      |       |
|            | BLKB         | HNN    |         | 0.01  |    |      |       |
| * 7        | BMR          | HHE    | 0.00    |       |    |      |       |
|            | BMR          | HHZ    | -0.00   |       |    |      |       |
|            | BMR          | HHN    | 0.00    |       |    |      |       |
|            | BMR          | HNZ    |         | 0.00  |    |      |       |
|            | BMR          | HNE    |         | -0.01 |    |      |       |
|            | BMR          | HNN    |         | 0.00  |    |      |       |
| * 8        | DRGR         | HHE    | -0.00   |       |    |      |       |
|            | DRGR         | HHZ    | 0.00    |       |    |      |       |
|            | DRGR         | HHN    | 0.00    |       |    |      |       |
|            | DRGR         | HNZ    |         | 0.24  |    |      |       |
|            | DRGR         | HNE    |         | -0.27 |    |      |       |
|            | DRGR         | HNN    |         | 0.22  |    |      |       |
| * 9        | VRI          | HHE    | 0.00    |       |    |      |       |
|            | VRI          | HHZ    | -0.00   |       |    |      |       |
|            | VRI          | HHN    | -0.00   |       |    |      |       |
|            | VRI          | HNZ    |         | 0.00  |    |      |       |
|            | VRI          | HNE    |         | -0.01 |    |      |       |

VRI       HNN                   0.00

\* Associated RO stations: 9  
Excluded stations:

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

|              |          |      |
|--------------|----------|------|
| Velocity     | BLKB_HNE | 0.00 |
| Acceleration | DRGR_HNE | 0.27 |

Stations max. horizontal acceleration and MSK intensity

|   |           |      |   |
|---|-----------|------|---|
| 1 | BLKB_HNE  | 0.01 | - |
| 2 | BMR_HNE   | 0.01 | - |
| 3 | BURAR_HNE |      |   |
| 4 | BZS_HNN   | 0.02 | - |
| 5 | DRGR_HNE  | 0.27 | I |
| 6 | MARR_HNE  | 0.00 |   |
| 7 | PRAR_HNN  | 0.01 | - |
| 8 | TESR_HNE  | 0.00 |   |
| 9 | VRI_HNE   | 0.01 | - |