

Antelope - associated stations measurements on venus ronet database

KYUSHU, JAPAN - evid 75376

| Date       | Time         | Lat    | Lon     | Depth | ml | mb   | orid  |
|------------|--------------|--------|---------|-------|----|------|-------|
| 2025/03/08 | 18:54:33.509 | 30.222 | 129.896 | 200.0 |    | 5.65 | 75642 |
| Sta        | Chan         | PGV    | PGA     |       |    |      |       |
| * 1 NEHR   | HHE          | -0.00  |         |       |    |      |       |
|            | NEHR         | HHZ    | -0.00   |       |    |      |       |
|            | NEHR         | HHN    | 0.00    |       |    |      |       |
|            | NEHR         | HNZ    | 0.03    |       |    |      |       |
|            | NEHR         | HNE    | 0.05    |       |    |      |       |
|            | NEHR         | HNN    | 0.03    |       |    |      |       |
| * 2 TESR   | HHE          | 0.00   |         |       |    |      |       |
|            | TESR         | HHZ    | -0.00   |       |    |      |       |
|            | TESR         | HHN    | -0.00   |       |    |      |       |
|            | TESR         | HNZ    | 0.00    |       |    |      |       |
|            | TESR         | HNE    | 0.00    |       |    |      |       |
|            | TESR         | HNN    | -0.00   |       |    |      |       |
| * 3 CFR    | HHE          | -0.00  |         |       |    |      |       |
|            | CFR          | HHZ    | 0.00    |       |    |      |       |
|            | CFR          | HHN    | -0.00   |       |    |      |       |
|            | CFR          | HNZ    | -0.00   |       |    |      |       |
|            | CFR          | HNE    | -0.00   |       |    |      |       |
|            | CFR          | HNN    | -0.00   |       |    |      |       |
| * 4 VARL   | HHE          | -0.00  |         |       |    |      |       |
|            | VARL         | HHZ    | -0.00   |       |    |      |       |
|            | VARL         | HHN    | -0.00   |       |    |      |       |
|            | VARL         | HNZ    | 0.01    |       |    |      |       |
|            | VARL         | HNE    | -0.00   |       |    |      |       |
|            | VARL         | HNN    | 0.00    |       |    |      |       |
| * 5 JURR   | HNZ          |        | 0.01    |       |    |      |       |
|            | JURR         | HNE    | 0.01    |       |    |      |       |
|            | JURR         | HNN    | 0.01    |       |    |      |       |
| * 6 PANC   | HHE          | -0.00  |         |       |    |      |       |
|            | PANC         | HHZ    | -0.00   |       |    |      |       |
|            | PANC         | HHN    | 0.00    |       |    |      |       |
|            | PANC         | HNZ    | 0.01    |       |    |      |       |
|            | PANC         | HNE    | -0.01   |       |    |      |       |
|            | PANC         | HNN    | 0.01    |       |    |      |       |
| * 7 SCTR   | HHN          | 0.00   |         |       |    |      |       |
|            | SCTR         | HNZ    | 0.00    |       |    |      |       |
|            | SCTR         | HNE    | -0.00   |       |    |      |       |
|            | SCTR         | HNN    | 0.00    |       |    |      |       |
| * 8 DOPR   | HHE          | 0.00   |         |       |    |      |       |
|            | DOPR         | HHZ    | -0.00   |       |    |      |       |
|            | DOPR         | HHN    | 0.00    |       |    |      |       |
|            | DOPR         | HNE    | 0.01    |       |    |      |       |
| * 9 BIR    | HHE          | 0.00   |         |       |    |      |       |
|            | BIR          | HHZ    | -0.00   |       |    |      |       |
|            | BIR          | HHN    | 0.00    |       |    |      |       |
|            | BIR          | HNZ    | 0.01    |       |    |      |       |
|            | BIR          | HNE    | 0.02    |       |    |      |       |
|            | BIR          | HNN    | 0.01    |       |    |      |       |
| * 10 BUR01 | HHE          | -0.00  |         |       |    |      |       |

|   |       |      |       |       |
|---|-------|------|-------|-------|
|   | BUR01 | HHZ  | 0.00  |       |
|   | BUR01 | HHN  | -0.00 |       |
|   | BUR01 | HNZ  |       | 0.01  |
|   | BUR01 | HNE  |       | 0.00  |
|   | BUR01 | HNN  |       | 0.00  |
| * | 11    | TLCR | HHE   | -0.00 |
|   |       | TLCR | HHZ   | -0.00 |
|   |       | TLCR | HHN   | 0.00  |
|   |       | TLCR | HNZ   | -0.00 |
|   |       | TLCR | HNE   | 0.00  |
|   |       | TLCR | HNN   | 0.00  |
| * | 12    | TPGR | HHE   | -0.00 |
|   |       | TPGR | HHZ   | -0.00 |
|   |       | TPGR | HNZ   | -0.00 |
|   |       | TPGR | HNE   | -0.00 |
|   |       | TPGR | HNN   | 0.00  |
| * | 13    | PLOR | HHE   | 0.00  |
|   |       | PLOR | HHZ   | -0.00 |
|   |       | PLOR | HHN   | -0.00 |
|   |       | PLOR | HNZ   | 0.00  |
|   |       | PLOR | HNE   | -0.00 |
|   |       | PLOR | HNN   | 0.00  |
| * | 14    | HARR | HHE   | -0.00 |
|   |       | HARR | HHZ   | -0.00 |
|   |       | HARR | HHN   | 0.00  |
|   |       | HARR | HNZ   | 0.02  |
|   |       | HARR | HNE   | 0.02  |
|   |       | HARR | HNN   | 0.02  |
| * | 15    | IZVR | HHE   | 0.00  |
|   |       | IZVR | HHZ   | -0.00 |
|   |       | IZVR | HHN   | 0.00  |
|   |       | IZVR | HNZ   | 0.00  |
|   |       | IZVR | HNE   | 0.00  |
|   |       | IZVR | HNN   | -0.00 |
| * | 16    | VLDR | HHE   | 0.00  |
|   |       | VLDR | HHZ   | 0.00  |
|   |       | VLDR | HHN   | -0.00 |
|   |       | VLDR | HNZ   | -0.00 |
|   |       | VLDR | HNE   | 0.00  |
|   |       | VLDR | HNN   | 0.00  |
| * | 17    | GIRR | HHE   | 0.00  |
|   |       | GIRR | HHZ   | 0.00  |
|   |       | GIRR | HHN   | -0.00 |
|   |       | GIRR | HNE   | 0.03  |
|   |       | GIRR | HNN   | 0.02  |
| * | 18    | VRI  | HHE   | 0.00  |
|   |       | VRI  | HHZ   | -0.00 |
|   |       | VRI  | HHN   | -0.00 |
|   |       | VRI  | HNZ   | -0.00 |
|   |       | VRI  | HNE   | -0.01 |
|   |       | VRI  | HNN   | 0.01  |

\* Associated RO stations: 18

Excluded stations:

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

|              |          |      |
|--------------|----------|------|
| Velocity     | BIR_HHE  | 0.00 |
| Acceleration | NEHR_HNE | 0.05 |

Stations max. horizontal acceleration and MSK intensity

|   |           |      |   |
|---|-----------|------|---|
| 1 | BIR_HNE   | 0.02 | - |
| 2 | BUR01_HNE | 0.00 |   |

|    |          |      |   |
|----|----------|------|---|
| 3  | CFR_HNE  | 0.00 |   |
| 4  | DOPR_HNE | 0.01 | - |
| 5  | GIRR_HNE | 0.03 | - |
| 6  | HARR_HNE | 0.02 | - |
| 7  | IZVR_HNE | 0.00 |   |
| 8  | JURR_HNE | 0.01 | - |
| 9  | NEHR_HNE | 0.05 | - |
| 10 | PANC_HNE | 0.01 | - |
| 11 | PLOR_HNE | 0.00 |   |
| 12 | SCTR_HNE | 0.00 |   |
| 13 | TESR_HNE | 0.00 |   |
| 14 | TLCR_HNE | 0.00 |   |
| 15 | TPGR_HNE | 0.00 |   |
| 16 | VARL_HNE | 0.00 |   |
| 17 | VLDR_HNE | 0.00 |   |
| 18 | VRI_HNE  | 0.01 | - |