

Antelope - associated stations measurements on venus ronet database

OWEN FRACTURE ZONE REGION - evid 68018

Date Time Lat Lon Depth ml mb orid
2023/12/26 12:38:25.079 14.224 54.305 15.0 4.76 68285

| | Sta | Chan | PGV | PGA |
|---|-----|------|-----|-------|
| * | 1 | SURR | HHE | 0.00 |
| | | SURR | HHZ | -0.00 |
| | | SURR | HHN | -0.00 |
| | | SURR | HNZ | -0.01 |
| | | SURR | HNE | -0.01 |
| | | SURR | HNN | 0.01 |
| * | 2 | VOIR | HHE | 0.00 |
| | | VOIR | HHZ | -0.00 |
| | | VOIR | HHN | -0.00 |
| | | VOIR | HNE | 0.00 |
| | | VOIR | HNN | -0.00 |
| * | 3 | ARR | HHE | -0.00 |
| | | ARR | HHZ | -0.00 |
| | | ARR | HHN | -0.00 |
| | | ARR | HNZ | -0.00 |
| | | ARR | HNE | -0.00 |
| | | ARR | HNN | 0.01 |
| * | 4 | DRGR | HHE | -0.00 |
| | | DRGR | HHN | -0.00 |
| | | DRGR | HNZ | -0.00 |
| | | DRGR | HNE | 0.00 |
| | | DRGR | HNN | -0.00 |
| * | 5 | DOPR | HHZ | 0.00 |
| | | DOPR | HHN | -0.00 |
| | | DOPR | HNZ | -0.00 |
| | | DOPR | HNN | -0.00 |
| * | 6 | PLOR | HHE | 0.00 |
| | | PLOR | HHZ | 0.00 |
| | | PLOR | HHN | -0.00 |
| | | PLOR | HNZ | 0.01 |
| | | PLOR | HNE | -0.00 |
| | | PLOR | HNN | -0.01 |
| * | 7 | MARR | HHE | -0.00 |
| | | MARR | HHZ | -0.00 |
| | | MARR | HHN | 0.00 |
| | | MARR | HNZ | 0.01 |
| | | MARR | HNE | -0.01 |
| | | MARR | HNN | 0.01 |

* Associated RO stations: 7

Excluded stations:

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

| | | |
|--------------|----------|------|
| Velocity | ARR_HHN | 0.00 |
| Acceleration | SURR_HNZ | 0.01 |

Horizontal acc. MARR_HNE 0.01

Stations max. horizontal acceleration and MSK intensity

| | | | |
|---|----------|------|---|
| 1 | ARR_HNN | 0.01 | - |
| 2 | DOPR_HNE | | |
| 3 | DRGR_HNE | 0.00 | |
| 4 | MARR_HNE | 0.01 | - |
| 5 | PLOR_HNN | 0.01 | - |
| 6 | SURR_HNE | 0.01 | - |
| 7 | VOIR_HNE | 0.00 | |