

Antelope - associated stations measurements on venus ronet database

UKRAINE-MOLDOVA-SW RUSSIA REGION - evid 28849

| Date       | Time         | Lat    | Lon    | Depth   | ml   | orid  | Sta | Chan | PGV     | PGA | PSA03 | PSA10 | PSA30 |
|------------|--------------|--------|--------|---------|------|-------|-----|------|---------|-----|-------|-------|-------|
| 2018/01/29 | 22:53:21.539 | 45.800 | 28.538 | 5.0     | 3.40 | 29111 |     |      |         |     |       |       |       |
| *          | 1            | PLOR3  | HHE    | -0.0015 |      |       |     |      |         |     |       |       |       |
|            |              | PLOR3  | HHZ    | 0.0006  |      |       |     |      |         |     |       |       |       |
|            |              | PLOR3  | HHN    | 0.0009  |      |       |     |      |         |     |       |       |       |
| *          | 2            | PLOR5  | HHE    | -0.0038 |      |       |     |      |         |     |       |       |       |
|            |              | PLOR5  | HHZ    | -0.0010 |      |       |     |      |         |     |       |       |       |
|            |              | PLOR5  | HHN    | 0.0018  |      |       |     |      |         |     |       |       |       |
| *          | 3            | PLOR7  | HHE    | 0.0022  |      |       |     |      |         |     |       |       |       |
|            |              | PLOR7  | HHZ    | 0.0005  |      |       |     |      |         |     |       |       |       |
|            |              | PLOR7  | HHN    | 0.0010  |      |       |     |      |         |     |       |       |       |
| *          | 4            | PLOR1  | HHE    | 0.0012  |      |       |     |      |         |     |       |       |       |
|            |              | PLOR1  | HHZ    | 0.0006  |      |       |     |      |         |     |       |       |       |
|            |              | PLOR1  | HHN    | -0.0017 |      |       |     |      |         |     |       |       |       |
| *          | 5            | PLOR   | HHE    | -0.0022 |      |       |     |      |         |     |       |       |       |
|            |              | PLOR   | HHZ    | -0.0006 |      |       |     |      |         |     |       |       |       |
|            |              | PLOR   | HHN    | -0.0015 |      |       |     |      |         |     |       |       |       |
|            |              | PLOR   | HNZ    |         |      |       |     |      | 0.0543  |     |       |       |       |
|            |              | PLOR   | HNE    |         |      |       |     |      | 0.0556  |     |       |       |       |
|            |              | PLOR   | HNN    |         |      |       |     |      | 0.0638  |     |       |       |       |
| *          | 6            | PLOR2  | HHE    | 0.0015  |      |       |     |      |         |     |       |       |       |
|            |              | PLOR2  | HHZ    | -0.0006 |      |       |     |      |         |     |       |       |       |
|            |              | PLOR2  | HHN    | 0.0013  |      |       |     |      |         |     |       |       |       |
| *          | 7            | VRI    | HHE    | 0.0093  |      |       |     |      |         |     |       |       |       |
|            |              | VRI    | HHZ    | 0.0028  |      |       |     |      |         |     |       |       |       |
|            |              | VRI    | HHN    | -0.0043 |      |       |     |      |         |     |       |       |       |
|            |              | VRI    | HNZ    |         |      |       |     |      | -0.3203 |     |       |       |       |
|            |              | VRI    | HNE    |         |      |       |     |      | 0.3709  |     |       |       |       |
|            |              | VRI    | HNN    |         |      |       |     |      | -0.2682 |     |       |       |       |

\* Associated stations: 7  
Excluded stations:

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

|              |         |        |
|--------------|---------|--------|
| Velocity     | VRI_HHE | 0.0093 |
| Acceleration | VRI_HNE | 0.3709 |
| PSA03        |         |        |
| PSA10        |         |        |
| PSA30        |         |        |