

Antelope - associated stations measurements on venus ronet database

BLACK SEA - evid 28863

| Date       | Time         | Lat    | Lon     | Depth | ml    | orid  |  |         |  |
|------------|--------------|--------|---------|-------|-------|-------|--|---------|--|
| 2018/01/31 | 03:09:11.122 | 43.478 | 29.028  | 30.0  | 3.81  | 29125 |  |         |  |
| Sta        | Chan         | PGV    | PGA     | PSA03 | PSA10 | PSA30 |  |         |  |
| * 1        | PLOR6        | HHE    | -0.0007 |       |       |       |  |         |  |
|            | PLOR6        | HHZ    | -0.0003 |       |       |       |  |         |  |
|            | PLOR6        | HHN    | -0.0007 |       |       |       |  |         |  |
| * 2        | PLOR3        | HHE    | 0.0005  |       |       |       |  |         |  |
|            | PLOR3        | HHZ    | -0.0003 |       |       |       |  |         |  |
|            | PLOR3        | HHN    | 0.0005  |       |       |       |  |         |  |
| * 3        | MANR         | HHE    | 0.0007  |       |       |       |  |         |  |
|            | MANR         | HHZ    | 0.0006  |       |       |       |  |         |  |
|            | MANR         | HHN    | 0.0009  |       |       |       |  |         |  |
|            | MANR         | HNZ    |         |       |       |       |  | -0.0689 |  |
|            | MANR         | HNE    |         |       |       |       |  | -0.0819 |  |
|            | MANR         | HNN    |         |       |       |       |  | 0.0938  |  |
| * 4        | PLOR5        | HHE    | 0.0024  |       |       |       |  |         |  |
|            | PLOR5        | HHZ    | 0.0004  |       |       |       |  |         |  |
|            | PLOR5        | HHN    | 0.0007  |       |       |       |  |         |  |
| * 5        | PLOR7        | HHE    | 0.0009  |       |       |       |  |         |  |
|            | PLOR7        | HHZ    | 0.0004  |       |       |       |  |         |  |
|            | PLOR7        | HHN    | 0.0006  |       |       |       |  |         |  |
| * 6        | PLOR1        | HHE    | 0.0006  |       |       |       |  |         |  |
|            | PLOR1        | HHZ    | -0.0003 |       |       |       |  |         |  |
|            | PLOR1        | HHN    | 0.0005  |       |       |       |  |         |  |
| * 7        | PLOR         | HHE    | 0.0006  |       |       |       |  |         |  |
|            | PLOR         | HHZ    | 0.0003  |       |       |       |  |         |  |
|            | PLOR         | HHN    | -0.0007 |       |       |       |  |         |  |
|            | PLOR         | HNZ    |         |       |       |       |  | 0.0140  |  |
|            | PLOR         | HNE    |         |       |       |       |  | -0.0243 |  |
|            | PLOR         | HNN    |         |       |       |       |  | -0.0279 |  |
| * 8        | PLOR2        | HHE    | 0.0007  |       |       |       |  |         |  |
|            | PLOR2        | HHZ    | 0.0003  |       |       |       |  |         |  |
|            | PLOR2        | HHN    | 0.0003  |       |       |       |  |         |  |
| * 9        | VRI          | HHE    | 0.0033  |       |       |       |  |         |  |
|            | VRI          | HHZ    | 0.0015  |       |       |       |  |         |  |
|            | VRI          | HHN    | -0.0017 |       |       |       |  |         |  |
|            | VRI          | HNZ    |         |       |       |       |  | 0.1848  |  |
|            | VRI          | HNE    |         |       |       |       |  | 0.1668  |  |
|            | VRI          | HNN    |         |       |       |       |  | 0.0958  |  |

\* Associated stations: 9  
Excluded stations:

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

|              |         |        |
|--------------|---------|--------|
| Velocity     | VRI_HHE | 0.0033 |
| Acceleration | VRI_HNZ | 0.1848 |
| PSA03        |         |        |
| PSA10        |         |        |

PSA30