

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 35355

| Date       | Time         | Lat    | Lon    | Depth   | ml   | orid  |     |      |     |         |       |       |       |
|------------|--------------|--------|--------|---------|------|-------|-----|------|-----|---------|-------|-------|-------|
| 2019/01/09 | 11:36:00.091 | 45.555 | 26.596 | 170.0   | 4.01 | 35619 |     |      |     |         |       |       |       |
|            |              |        |        |         |      |       | Sta | Chan | PGV | PGA     | PSA03 | PSA10 | PSA30 |
| *          | 1            | NEHR   | HHE    | 0.0033  |      |       |     |      |     |         |       |       |       |
|            |              | NEHR   | HHZ    | 0.0014  |      |       |     |      |     |         |       |       |       |
|            |              | NEHR   | HHN    | 0.0030  |      |       |     |      |     |         |       |       |       |
|            |              | NEHR   | HNZ    |         |      |       |     |      |     | -0.3085 |       |       |       |
|            |              | NEHR   | HNE    |         |      |       |     |      |     | 0.6833  |       |       |       |
|            |              | NEHR   | HNN    |         |      |       |     |      |     | 0.5402  |       |       |       |
| *          | 2            | PLOR6  | HHE    | -0.0250 |      |       |     |      |     |         |       |       |       |
|            |              | PLOR6  | HHZ    | -0.0174 |      |       |     |      |     |         |       |       |       |
|            |              | PLOR6  | HHN    | 0.0257  |      |       |     |      |     |         |       |       |       |
| *          | 3            | PLOR7  | HHE    | 0.0237  |      |       |     |      |     |         |       |       |       |
|            |              | PLOR7  | HHZ    | 0.0077  |      |       |     |      |     |         |       |       |       |
|            |              | PLOR7  | HHN    | -0.0221 |      |       |     |      |     |         |       |       |       |
| *          | 4            | GRER   | EHE    | 0.0064  |      |       |     |      |     |         |       |       |       |
|            |              | GRER   | EHN    | -0.0061 |      |       |     |      |     |         |       |       |       |
|            |              | GRER   | EHZ    | 0.0172  |      |       |     |      |     |         |       |       |       |
|            |              | GRER   | HNZ    |         |      |       |     |      |     | 1.6432  |       |       |       |
|            |              | GRER   | HNE    |         |      |       |     |      |     | -0.2603 |       |       |       |
|            |              | GRER   | HNN    |         |      |       |     |      |     | -0.5293 |       |       |       |
| *          | 5            | PLOR1  | HHE    | 0.0160  |      |       |     |      |     |         |       |       |       |
|            |              | PLOR1  | HHZ    | -0.0086 |      |       |     |      |     |         |       |       |       |
|            |              | PLOR1  | HHN    | -0.0129 |      |       |     |      |     |         |       |       |       |
| *          | 6            | SPBR   | HHE    | -0.0456 |      |       |     |      |     |         |       |       |       |
|            |              | SPBR   | HHZ    | -0.0182 |      |       |     |      |     |         |       |       |       |
|            |              | SPBR   | HHN    | -0.0173 |      |       |     |      |     |         |       |       |       |
|            |              | SPBR   | HNZ    |         |      |       |     |      |     | -0.8375 |       |       |       |
|            |              | SPBR   | HNE    |         |      |       |     |      |     | -0.6503 |       |       |       |
|            |              | SPBR   | HNN    |         |      |       |     |      |     | -0.6083 |       |       |       |
| *          | 7            | SLCR   | HHE    | -0.9978 |      |       |     |      |     |         |       |       |       |
|            |              | SLCR   | HHZ    | 0.0393  |      |       |     |      |     |         |       |       |       |
|            |              | SLCR   | HHN    | 0.2815  |      |       |     |      |     |         |       |       |       |
|            |              | SLCR   | HNZ    |         |      |       |     |      |     | 2.5879  |       |       |       |
|            |              | SLCR   | HNE    |         |      |       |     |      |     | 4.7304  |       |       |       |
|            |              | SLCR   | HNN    |         |      |       |     |      |     | 4.9864  |       |       |       |
| *          | 8            | ODBI   | EHE    | -0.0137 |      |       |     |      |     |         |       |       |       |
|            |              | ODBI   | EHN    | 0.0149  |      |       |     |      |     |         |       |       |       |
|            |              | ODBI   | EHZ    | -0.0290 |      |       |     |      |     |         |       |       |       |
|            |              | ODBI   | HNZ    |         |      |       |     |      |     | 3.6523  |       |       |       |
|            |              | ODBI   | HNE    |         |      |       |     |      |     | -1.4440 |       |       |       |
|            |              | ODBI   | HNN    |         |      |       |     |      |     | 1.4999  |       |       |       |
| *          | 9            | BISRR  | HHE    | 0.0254  |      |       |     |      |     |         |       |       |       |
|            |              | BISRR  | HHZ    | -0.0271 |      |       |     |      |     |         |       |       |       |
|            |              | BISRR  | HHN    | 0.0273  |      |       |     |      |     |         |       |       |       |
|            |              | BISRR  | HNZ    |         |      |       |     |      |     | -0.7010 |       |       |       |
|            |              | BISRR  | HNE    |         |      |       |     |      |     | 0.4934  |       |       |       |
|            |              | BISRR  | HNN    |         |      |       |     |      |     | -0.5118 |       |       |       |
| *          | 10           | PANC   | HHE    | 0.7474  |      |       |     |      |     |         |       |       |       |
|            |              | PANC   | HHZ    | 0.0336  |      |       |     |      |     |         |       |       |       |
|            |              | PANC   | HHN    | 0.0405  |      |       |     |      |     |         |       |       |       |

|   |    |       |     |         |         |
|---|----|-------|-----|---------|---------|
|   |    | PANC  | HNZ |         | -2.2975 |
|   |    | PANC  | HNE |         | -2.4290 |
|   |    | PANC  | HNN |         | 1.8305  |
| * | 11 | COSR  | HHE | 0.0276  |         |
|   |    | COSR  | HHZ | 0.0292  |         |
|   |    | COSR  | HHN | -0.0259 |         |
|   |    | COSR  | HNZ |         | 1.8276  |
|   |    | COSR  | HNE |         | 1.1537  |
|   |    | COSR  | HNN |         | -1.5362 |
| * | 12 | GHRR  | HHE | -0.0933 |         |
|   |    | GHRR  | HHZ | -0.0309 |         |
|   |    | GHRR  | HHN | 0.0487  |         |
|   |    | GHRR  | HNZ |         | -1.4264 |
|   |    | GHRR  | HNE |         | -3.2893 |
|   |    | GHRR  | HNN |         | 2.7978  |
| * | 13 | PLOR3 | HHE | 0.0139  |         |
|   |    | PLOR3 | HHZ | 0.0074  |         |
|   |    | PLOR3 | HHN | -0.0141 |         |
| * | 14 | PLOR  | HHE | -0.0143 |         |
|   |    | PLOR  | HHZ | -0.0094 |         |
|   |    | PLOR  | HHN | -0.0158 |         |
|   |    | PLOR  | HNZ |         | 0.3856  |
|   |    | PLOR  | HNE |         | 0.3165  |
|   |    | PLOR  | HNN |         | 0.4742  |
| * | 15 | SCHLR | HHE | -0.0246 |         |
|   |    | SCHLR | HHZ | -0.0103 |         |
|   |    | SCHLR | HHN | -0.0234 |         |
|   |    | SCHLR | HNZ |         | 0.1668  |
|   |    | SCHLR | HNE |         | 0.2405  |
|   |    | SCHLR | HNN |         | 0.3006  |
| * | 16 | PLOR2 | HHE | 0.0184  |         |
|   |    | PLOR2 | HHZ | -0.0114 |         |
|   |    | PLOR2 | HHN | -0.0127 |         |
| * | 17 | COVR  | HHE | -0.0137 |         |
|   |    | COVR  | HHZ | 0.0057  |         |
|   |    | COVR  | HHN | -0.0112 |         |
|   |    | COVR  | HNZ |         | 0.2125  |
|   |    | COVR  | HNE |         | 0.4356  |
|   |    | COVR  | HNN |         | -0.3012 |
| * | 18 | SCHL  | HHE | -0.0087 |         |
|   |    | SCHL  | HHZ | 0.0059  |         |
|   |    | SCHL  | HHN | -0.0064 |         |
|   |    | SCHL  | HNZ |         | -1.3332 |
|   |    | SCHL  | HNE |         | -1.0477 |
|   |    | SCHL  | HNN |         | -1.5529 |
| * | 19 | TUDR  | HHE | -0.0356 |         |
|   |    | TUDR  | HHZ | 0.0386  |         |
|   |    | TUDR  | HHN | -0.0395 |         |
|   |    | TUDR  | HNZ |         | -2.4937 |
|   |    | TUDR  | HNE |         | 1.3744  |
|   |    | TUDR  | HNN |         | 1.7982  |
| * | 20 | IZVR  | HHE | 0.0273  |         |
|   |    | IZVR  | HHZ | -0.0108 |         |
|   |    | IZVR  | HHN | 0.0328  |         |
|   |    | IZVR  | HNZ |         | 0.1885  |
|   |    | IZVR  | HNE |         | 0.4360  |
|   |    | IZVR  | HNN |         | 0.3425  |
| * | 21 | ONER  | HHE | 0.0025  |         |
|   |    | ONER  | HHZ | -0.0014 |         |
|   |    | ONER  | HHN | 0.0019  |         |
|   |    | ONER  | HNZ |         | -0.0846 |
|   |    | ONER  | HNE |         | 0.0530  |
|   |    | ONER  | HNN |         | 0.0524  |
| * | 22 | MLR   | HHE | -0.0088 |         |
|   |    | MLR   | HHZ | 0.0054  |         |
|   |    | MLR   | HHN | -0.0080 |         |
|   |    | MLR   | HNZ |         | 0.1037  |

|   |     |     |     |         |
|---|-----|-----|-----|---------|
|   | MLR | HNE |     | -0.2573 |
|   | MLR | HNN |     | -0.1402 |
| * | 23  | VRI | HHE | 0.0292  |
|   |     | VRI | HHZ | -0.0101 |
|   |     | VRI | HNN | 0.0119  |
|   |     | VRI | HNZ | 0.6825  |
|   |     | VRI | HNE | 0.9584  |
|   |     | VRI | HNN | 0.3137  |

\* Associated stations: 23  
 Excluded stations:

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

|              |          |        |
|--------------|----------|--------|
| Velocity     | SLCR_HHE | 0.9978 |
| Acceleration | SLCR_HNN | 4.9864 |
| PSA03        |          |        |
| PSA10        |          |        |
| PSA30        |          |        |