

Antelope - associated stations measurements on venus ronet database

LIBERIA REGION - evid 40212

Date 2019/10/23 Time 16:09:22.691 Lat 5.038 Lon -7.061 Depth 15.0 ml mb orid 6.24 40478

| | Sta | Chan | PGV | PGA |
|---|--------|------|--------|--------|
| * | 1 LOT | HHZ | 0.000 | |
| | LOT | HNZ | | 0.000 |
| * | 2 MDVR | HHE | -0.000 | |
| | MDVR | HHZ | 0.000 | |
| | MDVR | HNZ | | 0.003 |
| | MDVR | HNE | | -0.005 |
| * | 3 SIRR | HHE | 0.000 | |
| | SIRR | HHZ | 0.000 | |
| | SIRR | HHN | 0.000 | |
| | SIRR | HNZ | | 0.002 |
| | SIRR | HNE | | 0.002 |
| | SIRR | HNN | | 0.002 |
| * | 4 ARR | HHE | 0.000 | |
| | ARR | HHZ | -0.000 | |
| | ARR | HHN | -0.000 | |
| | ARR | HNZ | | -0.002 |
| | ARR | HNE | | -0.003 |
| | ARR | HNN | | -0.004 |
| * | 5 HERR | HHE | -0.001 | |
| | HERR | HHZ | 0.001 | |
| | HERR | HHN | 0.001 | |
| | HERR | HNZ | | 0.044 |
| | HERR | HNE | | 0.126 |
| | HERR | HNN | | 0.233 |

* Associated RO stations: 5
Excluded stations:

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

| | | |
|--------------|----------|-------|
| Velocity | HERR_HHE | 0.001 |
| Acceleration | HERR_HNN | 0.233 |

Stations max. horizontal acceleration and MSK intensity

| | | | |
|---|----------|-------|---|
| 1 | ARR_HNN | 0.004 | I |
| 2 | HERR_HNN | 0.233 | I |
| 3 | MDVR_HNE | 0.005 | I |
| 4 | SIRR_HNE | 0.002 | I |