

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 85209

Date	Time	Lat	Lon	Depth	ml	mb	orid
2026/01/29	05:30:35.391	45.414	27.925	5.0	2.0		85475
Sta	Chan	PGV	PGA				
* 1 TUDR	HHE	0.01					
	TUDR	HHZ	-0.01				
	TUDR	HHN	-0.01				
	TUDR	HNZ	-0.82				
	TUDR	HNE	-0.41				
	TUDR	HNN	-0.46				
* 2 SCHL	HHE	-0.02					
	SCHL	HHZ	0.01				
	SCHL	HHN	-0.02				
	SCHL	HNZ	1.19				
	SCHL	HNE	0.84				
	SCHL	HNN	0.81				
* 3 AMRR	HHE	-0.00					
	AMRR	HHZ	-0.00				
	AMRR	HHN	0.00				
	AMRR	HNZ	0.02				
	AMRR	HNE	-0.01				
	AMRR	HNN	-0.01				
* 4 CFR	HHE	-0.00					
	CFR	HHZ	0.00				
	CFR	HHN	0.00				
	CFR	HNZ	-0.14				
	CFR	HNE	-0.20				
	CFR	HNN	-0.25				
* 5 SCTR	HHE	0.00					
	SCTR	HHZ	-0.01				
	SCTR	HHN	0.00				
	SCTR	HNZ	-0.45				
	SCTR	HNE	-0.12				
	SCTR	HNN	-0.11				
* 6 TATR	HHE	-0.00					
	TATR	HHZ	-0.01				
	TATR	HHN	0.00				
	TATR	HNZ	-0.32				
	TATR	HNN	-0.10				
* 7 VRI	HHE	0.00					
	VRI	HHZ	-0.00				
	VRI	HHN	-0.00				
	VRI	HNZ	0.00				
	VRI	HNE	0.01				
	VRI	HNN	0.01				

* Associated RO stations: 7
Excluded stations:

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

Velocity	SCHL_HHN	0.02
Acceleration	SCHL_HNZ	1.19
Horizontal acc.	SCHL_HNE	0.84

Stations max. horizontal acceleration and MSK intensity

1	AMRR_HNE	0.01	-
2	CFR_HNN	0.25	I
3	SCHL_HNE	0.84	II
4	SCTR_HNE	0.12	-
5	TATR_HNN	0.10	-
6	TUDR_HNN	0.46	I
7	VRI_HNE	0.01	-