

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 74518

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/01/23	01:53:15.209	45.517	27.807	5.0	1.7		74784
Sta	Chan	PGV	PGA				
* 1 TATR	HHE	0.00					
	HHZ	0.00					
	HHN	-0.00					
	HNZ		0.03				
	HNE		0.02				
	HNN		-0.02				
* 2 SCHLR	HHE	-0.00					
	HHZ	-0.00					
	HHN	-0.00					
	HNZ		-0.04				
	HNE		0.07				
	HNN		0.08				
* 3 NEGRR	HHE	0.01					
	HHZ	-0.00					
	HHN	-0.01					
	HNZ		0.16				
	HNE		0.10				
	HNN		0.14				
* 4 SCHL	HHE	-0.02					
	HHZ	-0.01					
	HHN	-0.02					
* 5 TUDR	HHE	0.00					
	HHZ	-0.00					
	HHN	-0.00					
	HNZ		-0.23				
	HNE		0.09				
	HNN		-0.07				
* 6 IZVR	HHE	-0.01					
	HHZ	0.01					
	HHN	0.01					
	HNZ		0.23				
	HNE		0.14				
	HNN		-0.15				
* 7 SCTR	HHE	-0.00					
	HHZ	0.00					
	HHN	-0.00					
	HNE		-0.03				
	HNN		0.03				
* 8 VLDR	HHE	-0.00					
	HHZ	-0.00					
	HHN	0.00					
	HNZ		0.02				
	HNN		-0.01				

* Associated RO stations: 8
Excluded stations:

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

Velocity	SCHL_HHN	0.02
Acceleration	TUDR_HNZ	0.23
Horizontal acc.	IZVR_HNN	0.15

Stations max. horizontal acceleration and MSK intensity

1	IZVR_HNN	0.15	-
2	NEGRR_HNN	0.14	-
3	SCHLR_HNN	0.08	-
4	SCTR_HNE	0.03	-
5	TATR_HNE	0.02	-
6	TUDR_HNE	0.09	-
7	VLDR_HNN	0.01	-