

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 75547

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/03/18	20:01:54.664	45.501	21.258	5.0	2.5		75813
Sta	Chan	PGV	PGA				
* 1	SURR HHE	0.00					
	SURR HHZ	0.00					
	SURR HHN	0.00					
	SURR HNZ		0.02				
	SURR HNE		-0.06				
	SURR HNN		0.05				
* 2	MDVR HHE	0.00					
	MDVR HHZ	0.00					
	MDVR HNE		0.04				
	MDVR HNN		-0.05				
* 3	BZS HHE	0.00					
	BZS HHZ	0.00					
	BZS HHN	0.00					
	BZS HNZ		-0.12				
	BZS HNE		-0.08				
	BZS HNN		-0.05				
* 4	BANR HHZ	0.03					
	BANR HNE		-0.66				
	BANR HNN		0.00				
* 5	GZR HHZ	0.00					
	GZR HHN	-0.00					
	GZR HNZ		0.02				
	GZR HNN		0.00				
* 6	DEV HHE	-0.00					
	DEV HHZ	0.00					
	DEV HHN	0.00					
	DEV HNZ		-0.01				
	DEV HNE		0.03				
	DEV HNN		-0.02				
* 7	HERR HHE	0.00					
	HERR HHZ	-0.00					
	HERR HHN	-0.00					
	HERR HNZ		0.04				
	HERR HNE		0.11				
	HERR HNN		0.13				
* 8	DRGR HHE	-0.00					
	DRGR HHZ	-0.00					
	DRGR HNZ		0.00				
	DRGR HNE		0.00				
	DRGR HNN		0.00				

* Associated RO stations: 8
Excluded stations:

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

Velocity BANR_HHZ 0.03

Acceleration BANR_HNE 0.66

Stations max. horizontal acceleration and MSK intensity

1	BANR_HNE	0.66	I
2	BZS_HNE	0.08	-
3	DEV_HNE	0.03	-
4	DRGR_HNE	0.00	
5	GZR_HNE		
6	HERR_HNN	0.13	-
7	MDVR_HNN	0.05	-
8	SURR_HNE	0.06	-