

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 43776

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/05/01	11:02:05.515	44.296	24.573	30.0	3.8		44043
Sta	Chan	PGV	PGA				
* 1 PUNG	HHE	0.024					
	HHZ	-0.007					
	HHN	-0.030					
	HNZ		0.096				
	HNE		0.542				
	HNN		-0.468				
* 2 LEHL	HHE	-0.011					
	HHZ	-0.004					
	HHN	0.097					
	HNZ		-0.054				
	HNE		-0.136				
	HNN		0.104				
* 3 BUC1	EHE	0.005					
	EHN	0.006					
	EHZ	-0.001					
	HNZ		-0.079				
	HNE		0.153				
	HNN		0.163				
* 4 Turr	HHE	-0.004					
	HHZ	-0.001					
	HHN	0.002					
* 5 SULR	HHE	-0.011					
	HHZ	-0.004					
	HHN	0.011					
	HNZ		-0.050				
	HNE		-0.108				
	HNN		0.135				
* 6 VLAD	HHE	-0.030					
	HHZ	0.012					
	HHN	0.033					
	HNZ		-0.215				
	HNE		0.561				
	HNN		-0.761				

* Associated RO stations: 6
Excluded stations:

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

Velocity	LEHL_HHN	0.097
Acceleration	VLAD_HNN	0.761

Stations max. horizontal acceleration and MSK intensity

1	BUC1_HNN	0.163	I
2	LEHL_HNE	0.136	I

3	PUNG_HNE	0.542	I
4	SULR_HNN	0.135	I
5	VLAD_HNN	0.761	I