

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 76819

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/05/20	18:45:23.478	46.546	27.312	5.0	2.3		77085
Sta	Chan	PGV	PGA				
* 1	TESR HHE	-0.00					
	TESR HHZ	0.00					
	TESR HHN	-0.00					
	TESR HNZ		0.03				
	TESR HNE		0.01				
	TESR HNN		-0.01				
* 2	BIR HHE	-0.00					
	BIR HHZ	0.00					
	BIR HHN	0.00					
	BIR HNZ		-0.06				
	BIR HNE		0.08				
	BIR HNN		0.06				
* 3	VASR HHE	0.00					
	VASR HHZ	0.00					
	VASR HHN	0.00					
	VASR HNZ		0.39				
	VASR HNE		0.20				
	VASR HNN		-0.16				
* 4	TLCR HHE	0.00					
	TLCR HHZ	0.00					
	TLCR HHN	0.00					
	TLCR HNZ		-0.01				
	TLCR HNE		-0.01				
	TLCR HNN		-0.01				
* 5	VARL HHE	0.00					
	VARL HHZ	-0.00					
	VARL HHN	0.00					
	VARL HNZ		-0.03				
	VARL HNE		-0.03				
	VARL HNN		0.04				
* 6	TATR HHE	0.00					
	TATR HHZ	-0.00					
	TATR HHN	-0.00					
	TATR HNE		0.04				
	TATR HNN		0.03				
* 7	PLOR HHE	-0.00					
	PLOR HHZ	0.00					
	PLOR HHN	-0.00					
	PLOR HNZ		0.00				
	PLOR HNE		0.01				
	PLOR HNN		-0.01				
* 8	LEOM HHE	-0.00					
	LEOM HHZ	0.00					
	LEOM HHN	-0.00					
	LEOM HNZ		-0.18				
	LEOM HNE		0.25				
	LEOM HNN		0.24				
* 9	SCHLR HHE	-0.00					

	SCHLR	HHZ	0.00	
	SCHLR	HHN	-0.00	
	SCHLR	HNZ		-0.00
	SCHLR	HNE		-0.01
	SCHLR	HNN		-0.01
* 10	PRAR	HHE	0.00	
	PRAR	HHZ	-0.00	
	PRAR	HHN	-0.00	
	PRAR	HNE		0.02
* 11	SCTR	HHE	-0.00	
	SCTR	HHZ	-0.00	
	SCTR	HHN	0.00	
	SCTR	HNE		0.02
	SCTR	HNN		-0.02
* 12	VLDR	HHN	0.00	
	VLDR	HNZ		-0.08
	VLDR	HNE		0.05
	VLDR	HNN		-0.05
* 13	VRI	HHE	0.00	
	VRI	HHZ	0.00	
	VRI	HHN	0.00	
	VRI	HNZ		-0.01
	VRI	HNE		0.02
	VRI	HNN		0.01

* Associated RO stations: 13
Excluded stations:

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

Velocity	BIR_HHE	0.00
Acceleration	VASR_HNZ	0.39
Horizontal acc.	LEOM_HNE	0.25

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.08	-
2	LEOM_HNE	0.25	I
3	PLOR_HNE	0.01	-
4	PRAR_HNE	0.02	-
5	SCHLR_HNE	0.01	-
6	SCTR_HNE	0.02	-
7	TATR_HNE	0.04	-
8	TESR_HNE	0.01	-
9	TLCR_HNE	0.01	-
10	VARL_HNN	0.04	-
11	VASR_HNE	0.20	-
12	VLDR_HNE	0.05	-
13	VRI_HNE	0.02	-