

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 69305

Date	Time	Lat	Lon	Depth	ml	mb	orid
2024/03/10	20:42:03.758	46.545	27.353	30.0	3.4		69571
Sta	Chan	PGV	PGA				
* 1	TESR	HHE	0.00				
	TESR	HHZ	0.00				
	TESR	HHN	-0.00				
	TESR	HNZ		0.13			
	TESR	HNE		0.15			
	TESR	HNN		0.10			
* 2	BIR	HHE	0.07				
	BIR	HHZ	-0.03				
	BIR	HHN	0.06				
	BIR	HNZ		1.04			
	BIR	HNE		3.80			
	BIR	HNN		4.16			
* 3	VASR	HHE	0.06				
	VASR	HHZ	0.02				
	VASR	HHN	0.04				
	VASR	HNE		2.40			
	VASR	HNN		3.39			
* 4	PLOR	HHE	0.00				
	PLOR	HHZ	0.00				
	PLOR	HHN	-0.00				
	PLOR	HNZ		-0.08			
	PLOR	HNE		0.10			
	PLOR	HNN		0.11			
* 5	LEOM	HHE	-0.01				
	LEOM	HHZ	0.01				
	LEOM	HNZ		0.47			
	LEOM	HNE		0.68			
	LEOM	HNN		0.73			
* 6	SCHL	HHE	0.00				
	SCHL	HHZ	-0.00				
	SCHL	HHN	0.00				
* 7	IZVR	HHE	-0.00				
	IZVR	HHZ	0.00				
	IZVR	HHN	-0.00				
	IZVR	HNZ		-0.03			
	IZVR	HNE		0.05			
	IZVR	HNN		-0.03			
* 8	ODBI	EHE	-0.00				
	ODBI	EHN	0.00				
	ODBI	EHZ	0.00				
	ODBI	HNZ		-0.17			
	ODBI	HNE		0.22			
	ODBI	HNN		0.15			
* 9	PANC	HHE	0.00				
	PANC	HHZ	0.00				
	PANC	HHN	-0.01				
	PANC	HNZ		0.32			
	PANC	HNE		0.18			

	PANC	HNN		0.26
* 10	ONER	HHE	-0.00	
	ONER	HHZ	0.00	
	ONER	HHN	0.00	
	ONER	HNZ		0.02
	ONER	HNE		0.03
	ONER	HNN		0.02
* 11	SCTR	HHE	-0.01	
	SCTR	HHZ	0.00	
	SCTR	HHN	0.01	
	SCTR	HNZ		0.09
	SCTR	HNE		-0.23
	SCTR	HNN		0.35
* 12	VLDR	HHE	0.01	
	VLDR	HHZ	-0.01	
	VLDR	HHN	0.01	
	VLDR	HNZ		0.52
	VLDR	HNE		-0.53
	VLDR	HNN		-0.35
* 13	GIRR	HHE	0.03	
	GIRR	HHZ	-0.00	
	GIRR	HHN	0.02	
	GIRR	HNZ		0.35
	GIRR	HNN		-0.70
* 14	VRI	HHE	0.01	
	VRI	HHZ	0.00	
	VRI	HHN	0.00	
	VRI	HNZ		-0.06
	VRI	HNE		0.17
	VRI	HNN		-0.06

\* Associated RO stations: 14  
Excluded stations:

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

Velocity	BIR_HHE	0.07
Acceleration	BIR_HNN	4.16

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	4.16	III
2	GIRR_HNN	0.70	I
3	IZVR_HNE	0.05	-
4	LEOM_HNN	0.73	I
5	ODBI_HNE	0.22	I
6	ONER_HNE	0.03	-
7	PANC_HNN	0.26	I
8	PLOR_HNN	0.11	-
9	SCTR_HNN	0.35	I
10	TESR_HNE	0.15	-
11	VASR_HNN	3.39	II-III
12	VLDR_HNE	0.53	I
13	VRI_HNE	0.17	-