

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 85236

Date	Time	Lat	Lon	Depth	ml	mb	orid
2026/02/01	14:14:18.565	45.556	26.425	140.0	3.6		85502
Sta	Chan	PGV	PGA				
* 1	NEHR	HHE	0.00				
	NEHR	HHZ	-0.00				
	NEHR	HHN	0.00				
	NEHR	HNZ		0.06			
	NEHR	HNE		0.02			
	NEHR	HNN		0.03			
* 2	TESR	HHE	0.00				
	TESR	HHZ	0.00				
	TESR	HHN	0.00				
	TESR	HNZ		-0.02			
	TESR	HNE		-0.01			
	TESR	HNN		0.01			
* 3	MTUR	EHZ	-0.00				
	MTUR	HNZ		-0.01			
	MTUR	HNE		0.02			
	MTUR	HNN		-0.02			
* 4	CFR	HHE	-0.00				
	CFR	HHZ	0.00				
	CFR	HHN	-0.00				
	CFR	HNZ		-0.06			
	CFR	HNE		-0.11			
	CFR	HNN		-0.11			
* 5	ODBI	EHE	-0.00				
	ODBI	EHN	0.00				
	ODBI	EHZ	0.00				
	ODBI	HNZ		-0.11			
	ODBI	HNE		0.08			
	ODBI	HNN		0.08			
* 6	PANC	HHE	0.00				
	PANC	HHZ	0.01				
	PANC	HHN	-0.00				
	PANC	HNZ		-0.39			
	PANC	HNE		0.08			
	PANC	HNN		0.13			
* 7	TLBR	HHE	-0.00				
	TLBR	HHZ	0.00				
	TLBR	HHN	0.00				
	TLBR	HNZ		0.15			
	TLBR	HNE		0.05			
	TLBR	HNN		0.06			
* 8	SCTR	HHE	-0.00				
	SCTR	HHZ	-0.00				
	SCTR	HHN	0.00				
	SCTR	HNZ		-0.09			
	SCTR	HNN		0.18			
* 9	DOPR	HHE	-0.00				
	DOPR	HHZ	-0.00				
	DOPR	HHN	0.00				

	DOPR	HNN		-0.01
* 10	ARR	HHE	-0.00	
	ARR	HHZ	0.00	
	ARR	HHN	-0.00	
	ARR	HNZ		-0.00
	ARR	HNE		-0.00
	ARR	HNN		0.01
* 11	PLOR	HHE	0.00	
	PLOR	HHZ	-0.00	
	PLOR	HHN	-0.00	
	PLOR	HNZ		-0.03
	PLOR	HNE		-0.01
	PLOR	HNN		0.01
* 12	SULR	HHE	-0.00	
	SULR	HHZ	0.00	
	SULR	HHN	0.00	
	SULR	HNZ		-0.06
	SULR	HNE		-0.11
	SULR	HNN		0.15
* 13	TATR	HHE	-0.00	
	TATR	HHZ	-0.00	
	TATR	HHN	0.00	
	TATR	HNZ		-0.27
	TATR	HNE		0.19
	TATR	HNN		-0.13
* 14	HARR	HHE	-0.00	
	HARR	HHZ	-0.00	
	HARR	HHN	-0.00	
	HARR	HNZ		0.06
	HARR	HNE		0.09
	HARR	HNN		0.06
* 15	GIRR	HHZ	0.00	
	GIRR	HHN	-0.00	
	GIRR	HNZ		0.04
	GIRR	HNE		0.06
	GIRR	HNN		0.05
* 16	VRI	HHE	0.00	
	VRI	HHZ	-0.00	
	VRI	HHN	-0.00	
	VRI	HNZ		-0.05
	VRI	HNE		0.06
	VRI	HNN		-0.02

* Associated RO stations: 16
Excluded stations:

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

Velocity	PANC_HHZ	0.01
Acceleration	PANC_HNZ	0.39
Horizontal acc.	TATR_HNE	0.19

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	CFR_HNE	0.11	-
3	DOPR_HNN	0.01	-
4	GIRR_HNE	0.06	-
5	HARR_HNE	0.09	-
6	MTUR_HNE	0.02	-
7	NEHR_HNN	0.03	-
8	ODBI_HNE	0.08	-
9	PANC_HNN	0.13	-
10	PLOR_HNE	0.01	-

11	SCTR_HNN	0.18	-
12	SULR_HNN	0.15	-
13	TATR_HNE	0.19	-
14	TESR_HNE	0.01	-
15	TLBR_HNN	0.06	-
16	VRI_HNE	0.06	-