

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 82620

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/10/12	17:48:20.847	45.556	26.425	140.0	3.6		82887
Sta	Chan	PGV	PGA				
* 1 NEHR	HHE	-0.00					
NEHR	HHZ	-0.00					
NEHR	HHN	-0.00					
NEHR	HNZ		0.04				
NEHR	HNE		-0.06				
NEHR	HNN		0.04				
* 2 TESR	HHE	-0.00					
TESR	HHZ	0.00					
TESR	HHN	0.00					
TESR	HNZ		0.01				
TESR	HNE		0.01				
TESR	HNN		0.01				
* 3 VOIR	HHE	-0.00					
VOIR	HHZ	-0.00					
VOIR	HHN	0.00					
VOIR	HNZ		0.01				
VOIR	HNE		0.01				
VOIR	HNN		0.01				
* 4 ISR	HHE	0.00					
ISR	HHZ	0.00					
ISR	HHN	0.00					
ISR	HNZ		0.03				
ISR	HNE		-0.12				
ISR	HNN		-0.09				
* 5 HUMR	HHE	0.00					
HUMR	HHZ	-0.00					
HUMR	HHN	0.00					
HUMR	HNZ		-0.26				
HUMR	HNE		0.12				
HUMR	HNN		-0.09				
* 6 CFR	HHE	0.00					
CFR	HHZ	-0.00					
CFR	HHN	0.00					
CFR	HNZ		-0.04				
CFR	HNE		0.06				
CFR	HNN		0.08				
* 7 NEGRR	HHE	0.00					
NEGRR	HHZ	-0.00					
NEGRR	HHN	0.00					
NEGRR	HNZ		0.01				
NEGRR	HNE		0.02				
NEGRR	HNN		0.02				
* 8 LEHL	HHE	0.00					
LEHL	HHZ	-0.00					
LEHL	HHN	-0.00					
LEHL	HNZ		0.10				
LEHL	HNE		-0.08				
LEHL	HNN		0.09				

*	9	ODBI	EHE	-0.00	
		ODBI	EHN	-0.00	
		ODBI	EHZ	-0.00	
		ODBI	HNZ		-0.05
		ODBI	HNE		-0.04
		ODBI	HNN		0.04
*	10	PANC	HHE	-0.00	
		PANC	HHZ	-0.00	
		PANC	HHN	-0.00	
		PANC	HNZ		0.07
		PANC	HNE		0.05
		PANC	HNN		-0.08
*	11	SGRR	EHE	0.00	
		SGRR	EHN	0.00	
		SGRR	EHZ	-0.01	
		SGRR	HNZ		-0.09
		SGRR	HNE		0.04
		SGRR	HNN		0.04
*	12	DOPR	HHE	0.00	
		DOPR	HHZ	-0.00	
		DOPR	HHN	0.00	
		DOPR	HNZ		0.01
		DOPR	HNE		-0.02
		DOPR	HNN		-0.02
*	13	PLAR	EHE	0.00	
		PLAR	EHN	0.00	
		PLAR	EHZ	-0.01	
		PLAR	HNZ		0.28
		PLAR	HNE		0.06
		PLAR	HNN		-0.05
*	14	AMRR	HHE	0.00	
		AMRR	HHZ	0.00	
		AMRR	HHN	0.00	
		AMRR	HNZ		0.03
		AMRR	HNE		0.05
		AMRR	HNN		0.03
*	15	TIRR	HHE	0.00	
		TIRR	HHZ	0.00	
		TIRR	HHN	0.00	
		TIRR	HNZ		-0.02
		TIRR	HNE		0.02
		TIRR	HNN		-0.02
*	16	PLOR	HHE	-0.00	
		PLOR	HHZ	-0.00	
		PLOR	HHN	0.00	
		PLOR	HNZ		0.02
		PLOR	HNE		-0.05
		PLOR	HNN		0.04
*	17	PGOR	HHE	0.00	
		PGOR	HHZ	-0.00	
		PGOR	HHN	-0.00	
		PGOR	HNZ		0.19
		PGOR	HNE		-0.08
		PGOR	HNN		0.00
*	18	SULR	HHE	0.00	
		SULR	HHZ	-0.00	
		SULR	HHN	-0.00	
		SULR	HNZ		0.11
		SULR	HNE		-0.07
		SULR	HNN		-0.08
*	19	SCHLR	HHE	0.00	
		SCHLR	HHZ	-0.00	
		SCHLR	HHN	-0.00	
		SCHLR	HNZ		0.01
		SCHLR	HNE		0.03
		SCHLR	HNN		0.01
*	20	MLR	HHE	0.00	

	MLR	HHZ	-0.00	
	MLR	HHN	0.00	
	MLR	HNZ		-0.01
	MLR	HNE		0.01
	MLR	HNN		-0.01
*	21	VRI	HHE	0.00
	VRI	HHZ	-0.00	
	VRI	HHN	0.00	
	VRI	HNZ		0.02
	VRI	HNE		0.05
	VRI	HNN		0.03

* Associated RO stations: 21
Excluded stations:

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

Velocity	PLAR_EHZ	0.01
Acceleration	PLAR_HNZ	0.28
Horizontal acc.	HUMR_HNE	0.12

Stations max. horizontal acceleration and MSK intensity

1	AMRR_HNE	0.05	-
2	CFR_HNN	0.08	-
3	DOPR_HNE	0.02	-
4	HUMR_HNE	0.12	-
5	ISR_HNE	0.12	-
6	LEHL_HNN	0.09	-
7	MLR_HNE	0.01	-
8	NEGRR_HNE	0.02	-
9	NEHR_HNE	0.06	-
10	ODBI_HNE	0.04	-
11	PANC_HNN	0.08	-
12	PGOR_HNE	0.08	-
13	PLAR_HNE	0.06	-
14	PLOR_HNE	0.05	-
15	SCHLR_HNE	0.03	-
16	SGRR_HNE	0.04	-
17	SULR_HNN	0.08	-
18	TESR_HNE	0.01	-
19	TIRR_HNE	0.02	-
20	VOIR_HNE	0.01	-
21	VRI_HNE	0.05	-