

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 82698

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/10/16	22:41:03.290	45.516	26.424	140.0	3.2		82964
Sta	Chan	PGV	PGA				
* 1 NEHR	HHE	0.00					
NEHR	HHZ	0.00					
NEHR	HHN	0.00					
NEHR	HNZ		0.02				
NEHR	HNN		0.02				
* 2 BIR	HHE	0.00					
BIR	HHZ	-0.00					
BIR	HHN	0.00					
BIR	HNZ		0.06				
BIR	HNE		-0.10				
BIR	HNN		0.09				
* 3 TESR	HHE	-0.00					
TESR	HHZ	-0.00					
TESR	HHN	-0.00					
TESR	HNZ		0.01				
TESR	HNE		0.01				
TESR	HNN		-0.00				
* 4 CFR	HHE	-0.00					
CFR	HHZ	0.00					
CFR	HHN	0.00					
CFR	HNZ		0.03				
CFR	HNE		0.04				
CFR	HNN		-0.04				
* 5 VARL	HHE	0.00					
VARL	HHZ	-0.00					
VARL	HHN	0.00					
VARL	HNZ		0.06				
VARL	HNE		-0.06				
VARL	HNN		-0.08				
* 6 LEOM	HHE	0.00					
LEOM	HHZ	-0.00					
LEOM	HHN	0.00					
LEOM	HNZ		0.08				
LEOM	HNE		-0.11				
LEOM	HNN		-0.11				
* 7 PLOR	HHE	-0.00					
PLOR	HHZ	0.00					
PLOR	HHN	0.00					
PLOR	HNZ		-0.01				
PLOR	HNE		-0.01				
PLOR	HNN		-0.01				
* 8 NEGRR	HHE	0.00					
NEGRR	HHZ	0.00					
NEGRR	HHN	0.00					
NEGRR	HNZ		0.02				
NEGRR	HNE		0.01				
NEGRR	HNN		-0.01				
* 9 TUDR	HHE	0.00					

	TUDR	HHZ	-0.00	
	TUDR	HHN	-0.00	
	TUDR	HNZ		-0.10
	TUDR	HNE		-0.04
	TUDR	HNN		0.04
*	10	ODBI	EHE	0.00
		ODBI	EHN	-0.00
		ODBI	EHZ	0.00
		ODBI	HNZ	0.05
		ODBI	HNE	0.04
		ODBI	HNN	0.03
*	11	PANC	HHE	0.00
		PANC	HHZ	0.00
		PANC	HHN	0.00
		PANC	HNZ	0.29
		PANC	HNE	0.10
		PANC	HNN	0.22
*	12	MLR	HHZ	-0.00
		MLR	HHN	0.00
		MLR	HNZ	-0.00
*	13	TLBR	HHE	0.00
		TLBR	HHZ	-0.00
		TLBR	HHN	-0.00
		TLBR	HNZ	0.08
		TLBR	HNE	0.07
		TLBR	HNN	0.06
*	14	SCTR	HHE	0.00
		SCTR	HHZ	0.00
		SCTR	HHN	-0.00
		SCTR	HNZ	0.03
		SCTR	HNN	-0.03
*	15	VRI	HHE	0.00
		VRI	HHZ	0.00
		VRI	HHN	-0.00
		VRI	HNZ	-0.03
		VRI	HNE	-0.02
		VRI	HNN	0.01

* Associated RO stations: 15
Excluded stations:

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

Velocity	BIR_HHE	0.00
Acceleration	PANC_HNZ	0.29
Horizontal acc.	PANC_HNN	0.22

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.10	-
2	CFR_HNE	0.04	-
3	LEOM_HNE	0.11	-
4	NEGRR_HNE	0.01	-
5	NEHR_HNN	0.02	-
6	ODBI_HNE	0.04	-
7	PANC_HNN	0.22	I
8	PLOR_HNE	0.01	-
9	SCTR_HNN	0.03	-
10	TESR_HNE	0.01	-
11	TLBR_HNE	0.07	-
12	TUDR_HNE	0.04	-
13	VARL_HNN	0.08	-
14	VRI_HNE	0.02	-