

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 72792

Date	Time	Lat	Lon	Depth	ml	mb	orid
2024/10/08	22:48:07.127	45.331	26.948	30.0	4.0		73058
Sta	Chan	PGV	PGA				
* 1	NEHR	HHE	-0.00				
	NEHR	HHZ	0.00				
	NEHR	HHN	0.00				
	NEHR	HNZ		0.07			
	NEHR	HNE		0.12			
	NEHR	HNN		-0.17			
* 2	CFR	HHE	-0.01				
	CFR	HHZ	-0.01				
	CFR	HHN	-0.02				
	CFR	HNZ		0.65			
	CFR	HNE		0.66			
	CFR	HNN		1.08			
* 3	NEGRR	HHE	0.01				
	NEGRR	HHZ	-0.01				
	NEGRR	HHN	-0.02				
	NEGRR	HNZ		-0.15			
	NEGRR	HNE		-0.25			
	NEGRR	HNN		-0.16			
* 4	BISRR	HHE	-0.06				
	BISRR	HNZ		-0.74			
	BISRR	HNE		0.89			
* 5	ODBI	EHE	-0.02				
	ODBI	EHN	0.03				
	ODBI	EHZ	-0.02				
	ODBI	HNZ		0.90			
	ODBI	HNE		0.41			
	ODBI	HNN		0.31			
* 6	PANC	HHE	0.01				
	PANC	HHZ	-0.01				
	PANC	HHN	0.01				
	PANC	HNZ		0.47			
	PANC	HNE		0.48			
	PANC	HNN		0.37			
* 7	SCTR	HHE	-0.02				
	SCTR	HHZ	0.01				
	SCTR	HHN	-0.02				
	SCTR	HNZ		0.28			
	SCTR	HNE		0.63			
	SCTR	HNN		0.69			
* 8	GISR	EHE	-0.00				
	GISR	EHN	-0.01				
	GISR	EHZ	0.01				
	GISR	HNZ		-0.29			
	GISR	HNE		-0.56			
	GISR	HNN		0.65			
* 9	AMRR	HHE	0.02				
	AMRR	HHZ	0.01				
	AMRR	HHN	0.01				

	AMRR	HNZ		0.39
	AMRR	HNE		0.58
	AMRR	HNN		0.37
*	10	SULR	HHE	-0.00
		SULR	HHZ	0.00
		SULR	HHN	0.00
		SULR	HNZ	0.12
		SULR	HNE	-0.14
		SULR	HNN	-0.12
*	11	PGOR	HHZ	-0.01
		PGOR	HHN	-0.01
		PGOR	HNZ	-0.43
*	12	PLOR	HHE	-0.01
		PLOR	HHZ	-0.00
		PLOR	HHN	-0.01
		PLOR	HNZ	0.07
		PLOR	HNE	0.14
		PLOR	HNN	0.11
*	13	SCHLR	HHE	-0.01
		SCHLR	HHZ	-0.01
		SCHLR	HHN	-0.01
		SCHLR	HNZ	-0.15
		SCHLR	HNE	0.18
		SCHLR	HNN	0.19
*	14	TUDR	HHE	0.02
		TUDR	HHZ	0.01
		TUDR	HHN	0.02
		TUDR	HNZ	-1.00
		TUDR	HNE	-0.56
		TUDR	HNN	-0.69
*	15	IZVR	HHE	0.01
		IZVR	HHZ	0.00
		IZVR	HHN	0.01
		IZVR	HNZ	-0.08
		IZVR	HNE	0.10
		IZVR	HNN	-0.12
*	16	MLR	HHE	0.00
		MLR	HHZ	0.00
		MLR	HHN	-0.00
		MLR	HNZ	-0.03
		MLR	HNE	-0.04
		MLR	HNN	0.04
*	17	VRI	HHE	0.01
		VRI	HHZ	0.00
		VRI	HHN	0.01
		VRI	HNZ	0.06
		VRI	HNE	-0.17
		VRI	HNN	-0.10

* Associated RO stations: 17
Excluded stations:

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

Velocity	BISRR_HHE	0.06
Acceleration	CFR_HNN	1.08

Stations max. horizontal acceleration and MSK intensity

1	AMRR_HNE	0.58	I
2	BISRR_HNE	0.89	II
3	CFR_HNN	1.08	II
4	GISR_HNN	0.65	I
5	IZVR_HNN	0.12	-

6	MLR_HNE	0.04	-
7	NEGRR_HNE	0.25	I
8	NEHR_HNN	0.17	-
9	ODBI_HNE	0.41	I
10	PANC_HNE	0.48	I
11	PLOR_HNE	0.14	-
12	SCHLR_HNN	0.19	-
13	SCTR_HNN	0.69	I
14	SULR_HNE	0.14	-
15	TUDR_HNN	0.69	I
16	VRI_HNE	0.17	-