

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 69226

Date	Time	Lat	Lon	Depth	ml	mb	orid
2024/03/05	13:12:41.953	45.754	26.632	140.0	3.8		69492
Sta	Chan	PGV	PGA				
* 1	PLAR EHN	-0.00					
	PLAR EHZ	0.00					
	PLAR HNE		-0.39				
	PLAR HNN		-0.14				
* 2	NEHR HHE	-0.00					
	NEHR HHZ	-0.00					
	NEHR HHN	0.00					
	NEHR HNZ		0.17				
	NEHR HNE		-0.08				
	NEHR HNN		0.09				
* 3	BIR HHE	0.04					
	BIR HHZ	-0.02					
	BIR HHN	0.02					
	BIR HNZ		1.34				
	BIR HNE		-2.18				
	BIR HNN		1.11				
* 4	TESR HHE	0.00					
	TESR HHZ	-0.00					
	TESR HHN	0.00					
	TESR HNZ		0.06				
	TESR HNE		-0.10				
	TESR HNN		0.11				
* 5	BOSR HHE	0.00					
	BOSR HHZ	0.00					
	BOSR HHN	0.00					
* 6	PGOR HHE	-0.01					
	PGOR HHN	0.00					
	PGOR HNZ		-0.64				
	PGOR HNE		-0.20				
* 7	PLOR HHE	-0.01					
	PLOR HHZ	0.00					
	PLOR HHN	0.01					
	PLOR HNZ		0.09				
	PLOR HNE		0.15				
	PLOR HNN		0.14				
* 8	NEGRR HHE	-0.01					
	NEGRR HHZ	-0.00					
	NEGRR HHN	-0.01					
	NEGRR HNZ		-0.16				
	NEGRR HNE		-0.26				
	NEGRR HNN		0.14				
* 9	SCHLR HHE	-0.00					
	SCHLR HHZ	0.01					
	SCHLR HHN	-0.01					
	SCHLR HNZ		0.10				
	SCHLR HNE		0.24				
	SCHLR HNN		-0.19				
* 10	TUDR HHE	0.01					

	TUDR	HHZ	0.02	
	TUDR	HHN	-0.01	
	TUDR	HNZ		1.12
	TUDR	HNE		0.65
	TUDR	HNN		-0.57
*	11	IZVR	HHE	0.01
		IZVR	HHZ	0.00
		IZVR	HHN	-0.01
		IZVR	HNZ	-0.10
		IZVR	HNE	0.10
		IZVR	HNN	0.12
*	12	BISRR	HHE	0.01
		BISRR	HHN	-0.01
		BISRR	HNZ	-0.48
		BISRR	HNE	-0.38
		BISRR	HNN	-0.32
*	13	ODBI	EHE	-0.01
		ODBI	EHN	-0.01
		ODBI	EHZ	0.01
		ODBI	HNZ	1.07
		ODBI	HNE	0.86
		ODBI	HNN	0.44
*	14	PANC	HHE	-0.01
		PANC	HHZ	0.01
		PANC	HHN	-0.01
		PANC	HNZ	-0.61
		PANC	HNE	-0.52
		PANC	HNN	-0.45
*	15	VRI	HHE	0.01
		VRI	HHZ	0.00
		VRI	HHN	-0.00
		VRI	HNZ	0.15
		VRI	HNE	0.26
		VRI	HNN	0.15

* Associated RO stations: 15
Excluded stations:

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

Velocity	BIR_HHE	0.04
Acceleration	BIR_HNE	2.18

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	2.18	II-III
2	BISRR_HNE	0.38	I
3	IZVR_HNN	0.12	-
4	NEGRR_HNE	0.26	I
5	NEHR_HNN	0.09	-
6	ODBI_HNE	0.86	I
7	PANC_HNE	0.52	I
8	PGOR_HNE	0.20	-
9	PLAR_HNE	0.39	I
10	PLOR_HNE	0.15	-
11	SCHLR_HNE	0.24	I
12	TESR_HNN	0.11	-
13	TUDR_HNE	0.65	I
14	VRI_HNE	0.26	I