

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 70485

Date	Time	Lat	Lon	Depth	ml	mb	orid
2024/05/09	14:57:17.654	45.656	26.467	140.0	3.7		70751
Sta	Chan	PGV	PGA				
* 1	PLAR	EHE	0.00				
	PLAR	EHN	0.00				
	PLAR	EHZ	-0.00				
	PLAR	HNZ		0.10			
	PLAR	HNE		-0.16			
	PLAR	HNN		-0.25			
* 2	NEHR	HHE	-0.00				
	NEHR	HHZ	0.00				
	NEHR	HHN	-0.00				
	NEHR	HNZ		-0.08			
	NEHR	HNE		-0.09			
	NEHR	HNN		0.09			
* 3	TESR	HHE	-0.00				
	TESR	HHZ	-0.00				
	TESR	HHN	0.00				
	TESR	HNZ		-0.02			
	TESR	HNE		0.02			
	TESR	HNN		-0.02			
* 4	SULR	HHE	-0.00				
	SULR	HHZ	0.00				
	SULR	HHN	-0.00				
	SULR	HNZ		0.13			
	SULR	HNE		0.27			
	SULR	HNN		-0.23			
* 5	PLOR	HHE	0.00				
	PLOR	HHZ	0.00				
	PLOR	HHN	0.00				
	PLOR	HNZ		0.05			
	PLOR	HNE		-0.05			
	PLOR	HNN		0.06			
* 6	NEGRR	HHE	-0.00				
	NEGRR	HHZ	0.00				
	NEGRR	HHN	0.01				
	NEGRR	HNZ		-0.07			
	NEGRR	HNE		0.08			
	NEGRR	HNN		0.08			
* 7	SCHLR	HHE	-0.00				
	SCHLR	HHZ	0.00				
	SCHLR	HHN	-0.00				
	SCHLR	HNZ		0.03			
	SCHLR	HNE		-0.11			
	SCHLR	HNN		-0.06			
* 8	TUDR	HHE	-0.00				
	TUDR	HHZ	0.01				
	TUDR	HHN	-0.00				
	TUDR	HNZ		-0.51			
	TUDR	HNE		0.20			
	TUDR	HNN		-0.20			

*	9	BISRR	HHE	0.01	
		BISRR	HHZ	-0.00	
		BISRR	HHN	-0.01	
		BISRR	HNZ		-0.23
		BISRR	HNE		0.24
		BISRR	HNN		0.17
*	10	ODBI	EHE	0.01	
		ODBI	EHN	-0.01	
		ODBI	EHZ	0.01	
		ODBI	HNZ		0.91
		ODBI	HNE		0.70
		ODBI	HNN		-0.31
*	11	PANC	HHE	0.02	
		PANC	HHZ	0.01	
		PANC	HHN	0.05	
		PANC	HNZ		0.80
		PANC	HNE		1.77
		PANC	HNN		5.54
*	12	MLR	HHE	0.00	
		MLR	HHZ	-0.00	
		MLR	HNZ		-0.03
		MLR	HNE		0.01
		MLR	HNN		0.02
*	13	DOPR	HHZ	0.00	
		DOPR	HNZ		0.03
		DOPR	HNN		-0.04
*	14	VRI	HHE	0.00	
		VRI	HHZ	-0.00	
		VRI	HHN	0.00	
		VRI	HNZ		0.03
		VRI	HNE		-0.07
		VRI	HNN		-0.04

\* Associated RO stations: 14  
Excluded stations:

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

Velocity	PANC_HHN	0.05
Acceleration	PANC_HNN	5.54

Stations max. horizontal acceleration and MSK intensity

1	BISRR_HNE	0.24	I
2	DOPR_HNN	0.04	-
3	MLR_HNN	0.02	-
4	NEGRR_HNE	0.08	-
5	NEHR_HNE	0.09	-
6	ODBI_HNE	0.70	I
7	PANC_HNN	5.54	III
8	PLAR_HNN	0.25	I
9	PLOR_HNN	0.06	-
10	SCHLR_HNE	0.11	-
11	SULR_HNE	0.27	I
12	TESR_HNE	0.02	-
13	TUDR_HNE	0.20	-
14	VRI_HNE	0.07	-