

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 77448

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/06/23	01:42:12.793	45.615	26.589	140.0	4.0		77714
Sta	Chan	PGV	PGA				
* 1	NEHR	HHE	0.00				
	NEHR	HHZ	0.00				
	NEHR	HHN	0.00				
	NEHR	HNZ		0.10			
	NEHR	HNE		-0.10			
	NEHR	HNN		-0.08			
* 2	TESR	HHE	0.00				
	TESR	HHZ	-0.00				
	TESR	HHN	-0.00				
	TESR	HNZ		0.04			
	TESR	HNE		-0.06			
	TESR	HNN		-0.06			
* 3	BOSR	HHE	-0.00				
	BOSR	HHZ	-0.00				
	BOSR	HHN	0.00				
* 4	VARL	HHE	-0.01				
	VARL	HHZ	0.01				
	VARL	HHN	0.01				
	VARL	HNZ		0.31			
	VARL	HNE		-0.47			
	VARL	HNN		-0.59			
* 5	SULR	HHE	-0.01				
	SULR	HHZ	-0.00				
	SULR	HHN	-0.01				
	SULR	HNZ		0.12			
	SULR	HNE		0.16			
	SULR	HNN		-0.13			
* 6	PGOR	HHE	-0.01				
	PGOR	HHZ	0.00				
	PGOR	HNZ		0.31			
	PGOR	HNE		0.33			
	PGOR	HNN		-0.29			
* 7	PLOR	HHE	-0.00				
	PLOR	HHZ	-0.00				
	PLOR	HHN	0.00				
	PLOR	HNZ		0.09			
	PLOR	HNE		-0.07			
	PLOR	HNN		-0.07			
* 8	SCHLR	HHE	-0.01				
	SCHLR	HHZ	0.00				
	SCHLR	HHN	0.01				
	SCHLR	HNZ		0.05			
	SCHLR	HNE		0.09			
	SCHLR	HNN		0.08			
* 9	SCHL	HHE	-0.01				
	SCHL	HHZ	-0.01				
	SCHL	HHN	0.01				
	SCHL	HNZ		-0.28			

	SCHL	HNE		0.26
	SCHL	HNN		0.33
* 10	TUDR	HHE	0.01	
	TUDR	HHZ	-0.01	
	TUDR	HHN	0.01	
	TUDR	HNZ		0.60
	TUDR	HNE		0.51
	TUDR	HNN		0.46
* 11	IZVR	HHE	0.01	
	IZVR	HHZ	-0.00	
	IZVR	HHN	-0.01	
	IZVR	HNZ		0.07
	IZVR	HNE		-0.10
	IZVR	HNN		-0.09
* 12	BISRR	HHE	0.00	
	BISRR	HHZ	0.00	
	BISRR	HHN	-0.01	
	BISRR	HNZ		-0.15
	BISRR	HNN		-0.14
* 13	ODBI	EHE	0.00	
	ODBI	EHN	-0.00	
	ODBI	EHZ	-0.01	
	ODBI	HNZ		-0.28
	ODBI	HNE		0.25
	ODBI	HNN		-0.18
* 14	PANC	HHE	0.01	
	PANC	HHZ	0.01	
	PANC	HHN	-0.01	
	PANC	HNZ		0.66
	PANC	HNE		-0.37
	PANC	HNN		0.53
* 15	VRI	HHE	-0.00	
	VRI	HHZ	-0.00	
	VRI	HHN	-0.00	
	VRI	HNZ		-0.15
	VRI	HNE		0.12
	VRI	HNN		0.05

* Associated RO stations: 15
Excluded stations:

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

Velocity	SCHLR_HNN	0.01
Acceleration	PANC_HNZ	0.66
Horizontal acc.	VARL_HNN	0.59

Stations max. horizontal acceleration and MSK intensity

1	BISRR_HNN	0.14	-
2	IZVR_HNE	0.10	-
3	NEHR_HNE	0.10	-
4	ODBI_HNE	0.25	I
5	PANC_HNN	0.53	I
6	PGOR_HNE	0.33	I
7	PLOR_HNE	0.07	-
8	SCHL_HNN	0.33	I
9	SCHLR_HNE	0.09	-
10	SULR_HNE	0.16	-
11	TESR_HNE	0.06	-
12	TUDR_HNE	0.51	I
13	VARL_HNN	0.59	I
14	VRI_HNE	0.12	-