

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 67446

Date	Time	Lat	Lon	Depth	ml	mb	orid
2023/11/26	03:38:45.807	45.735	26.550	140.0	4.2		67712
Sta	Chan	PGV	PGA				
* 1	NEHR	HHE	0.00				
	NEHR	HHZ	-0.00				
	NEHR	HHN	-0.00				
	NEHR	HNZ		0.27			
	NEHR	HNE		0.31			
	NEHR	HNN		-0.33			
* 2	BIR	HHE	0.04				
	BIR	HHZ	-0.01				
	BIR	HHN	-0.02				
	BIR	HNZ		-0.60			
	BIR	HNE		1.52			
	BIR	HNN		-0.85			
* 3	BOSR	HHE	-0.00				
	BOSR	HHZ	0.00				
	BOSR	HHN	-0.00				
* 4	SULR	HHE	0.02				
	SULR	HHZ	0.01				
	SULR	HHN	-0.02				
	SULR	HNZ		0.35			
	SULR	HNE		0.66			
	SULR	HNN		-0.52			
* 5	PLOR	HHE	-0.01				
	PLOR	HHZ	0.00				
	PLOR	HHN	0.01				
	PLOR	HNZ		0.13			
	PLOR	HNE		0.22			
	PLOR	HNN		0.20			
* 6	TUDR	HHE	0.02				
	TUDR	HHZ	-0.01				
	TUDR	HHN	0.02				
	TUDR	HNZ		0.93			
	TUDR	HNE		-0.68			
	TUDR	HNN		0.68			
* 7	ODBI	EHE	0.02				
	ODBI	EHN	-0.03				
	ODBI	EHZ	-0.07				
	ODBI	HNZ		2.00			
	ODBI	HNE		-0.86			
	ODBI	HNN		-0.81			
* 8	PANC	HHE	-0.03				
	PANC	HHZ	-0.01				
	PANC	HHN	-0.02				
	PANC	HNZ		0.66			
	PANC	HNE		-0.95			
	PANC	HNN		-0.85			
* 9	ONER	HHE	0.00				
	ONER	HHZ	0.00				
	ONER	HHN	-0.00				

	ONER	HNZ		0.05
	ONER	HNE		0.02
	ONER	HNN		0.02
*	10	MLR	HHE	0.01
		MLR	HHZ	-0.01
		MLR	HHN	0.00
		MLR	HNE	0.10
		MLR	HNN	0.08
*	11	VRI	HHE	0.02
		VRI	HHZ	0.00
		VRI	HHN	-0.01
		VRI	HNZ	-0.13
		VRI	HNE	0.50
		VRI	HNN	0.19

\* Associated RO stations: 12  
Excluded stations:

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

Velocity	ODBI_EHZ	0.07
Acceleration	ODBI_HNZ	2.00
Horizontal acc.	BIR_HNE	1.52

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	1.52	II
2	MLR_HNE	0.10	-
3	NEHR_HNN	0.33	I
4	ODBI_HNE	0.86	I
5	ONER_HNE	0.02	-
6	PANC_HNE	0.95	I
7	PLOR_HNE	0.22	I
8	SULR_HNE	0.66	I
9	TUDR_HNE	0.68	I
10	VRI_HNE	0.50	I