

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 76094

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/04/18	15:43:10.718	46.507	27.269	90.0	4.3		76360
Sta	Chan	PGV	PGA				
* 1 PLOR	HHE	0.01					
	PLOR	HHZ	-0.00				
	PLOR	HHN	-0.01				
	PLOR	HNZ	-0.17				
	PLOR	HNE	-0.27				
	PLOR	HNN	0.24				
* 2 SCHLR	HHE	-0.02					
	SCHLR	HHZ	0.01				
	SCHLR	HHN	0.01				
	SCHLR	HNZ	0.19				
	SCHLR	HNE	-0.51				
	SCHLR	HNN	-0.27				
* 3 NEGRR	HHE	0.02					
	NEGRR	HHZ	0.00				
	NEGRR	HNZ	-0.28				
	NEGRR	HNE	-0.33				
* 4 SCHL	HHE	-0.03					
	SCHL	HHZ	-0.02				
	SCHL	HHN	0.02				
	SCHL	HNZ	-1.19				
	SCHL	HNE	-1.00				
	SCHL	HNN	-0.63				
* 5 TUDR	HHE	-0.04					
	TUDR	HHZ	-0.04				
	TUDR	HHN	-0.04				
	TUDR	HNZ	2.78				
	TUDR	HNE	1.44				
	TUDR	HNN	1.60				
* 6 ODBI	EHE	0.03					
	ODBI	EHN	0.03				
	ODBI	EHZ	-0.03				
	ODBI	HNZ	3.22				
	ODBI	HNE	2.45				
	ODBI	HNN	-1.36				
* 7 BISRR	HHE	-0.01					
	BISRR	HHN	0.01				
	BISRR	HNZ	-0.26				
	BISRR	HNN	0.21				
* 8 IZVR	HHE	0.02					
	IZVR	HHZ	0.01				
	IZVR	HHN	-0.02				
	IZVR	HNZ	-0.23				
	IZVR	HNE	-0.21				
	IZVR	HNN	-0.44				
* 9 PANC	HHE	-0.13					
	PANC	HHZ	0.10				
	PANC	HHN	-0.11				
	PANC	HNZ	6.33				

	PANC	HNE		6.17
	PANC	HNN		4.84
* 10	VRI	HHE	0.00	
	VRI	HHZ	0.01	
	VRI	HNN	-0.00	
	VRI	HNZ		0.19
	VRI	HNE		0.38
	VRI	HNN		-0.21

* Associated RO stations: 10
Excluded stations:

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

Velocity	PANC_HHE	0.13
Acceleration	PANC_HNZ	6.33
Horizontal acc.	PANC_HNE	6.17

Stations max. horizontal acceleration and MSK intensity

1	BISRR_HNN	0.21	I
2	IZVR_HNN	0.44	I
3	NEGRR_HNE	0.33	I
4	ODBI_HNE	2.45	II-III
5	PANC_HNE	6.17	III-IV
6	PLOR_HNE	0.27	I
7	SCHL_HNE	1.00	I
8	SCHLR_HNE	0.51	I
9	TUDR_HNN	1.60	II
10	VRI_HNE	0.38	I