

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 74770

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/02/04	16:06:09.175	45.715	26.550	140.0	4.2		75036
Sta	Chan	PGV	PGA				
* 1 NEHR	HHE	0.00					
NEHR	HHZ	-0.00					
NEHR	HHN	-0.00					
NEHR	HNZ		0.26				
NEHR	HNE		-0.33				
NEHR	HNN		0.51				
* 2 BIR	HHE	0.01					
BIR	HHZ	0.01					
BIR	HHN	-0.02					
BIR	HNZ		0.21				
BIR	HNE		0.32				
BIR	HNN		-0.46				
* 3 BOSR	HHE	-0.02					
BOSR	HHZ	0.02					
BOSR	HHN	0.02					
* 4 SCHLR	HHE	0.01					
SCHLR	HHZ	-0.01					
SCHLR	HHN	-0.01					
SCHLR	HNZ		0.09				
SCHLR	HNE		0.16				
SCHLR	HNN		-0.12				
* 5 TUDR	HHE	-0.03					
TUDR	HHZ	-0.01					
TUDR	HHN	0.02					
TUDR	HNZ		0.73				
TUDR	HNE		0.89				
TUDR	HNN		-0.51				
* 6 BISRR	HHE	0.03					
BISRR	HHN	-0.03					
BISRR	HNZ		-0.74				
BISRR	HNE		0.48				
BISRR	HNN		0.00				
* 7 ODBI	EHE	0.04					
ODBI	EHN	0.03					
ODBI	EHZ	-0.03					
ODBI	HNZ		-0.76				
ODBI	HNE		-0.64				
ODBI	HNN		0.38				
* 8 IZVR	HHE	0.01					
IZVR	HHZ	-0.00					
IZVR	HHN	0.01					
IZVR	HNZ		-0.06				
IZVR	HNE		0.16				
IZVR	HNN		0.09				
* 9 PANC	HHE	0.02					
PANC	HHZ	-0.01					
PANC	HHN	-0.02					
PANC	HNZ		0.42				

	PANC	HNE		-0.45
	PANC	HNN		-0.62
* 10	MLR	HHE	-0.01	
	MLR	HHZ	0.01	
	MLR	HNN	-0.01	
	MLR	HNZ		0.18
	MLR	HNE		-0.19
	MLR	HNN		-0.15
* 11	DOPR	HHE	-0.01	
	DOPR	HNZ		-0.23
	DOPR	HNE		0.25
	DOPR	HNN		-0.17
* 12	VRI	HHE	0.04	
	VRI	HHZ	-0.01	
	VRI	HNN	0.02	
	VRI	HNZ		0.21
	VRI	HNE		0.91
	VRI	HNN		-0.54

* Associated RO stations: 12
Excluded stations:

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

Velocity	ODBI_EHE	0.04
Acceleration	VRI_HNE	0.91

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNN	0.46	I
2	BISRR_HNE	0.48	I
3	DOPR_HNE	0.25	I
4	IZVR_HNE	0.16	-
5	MLR_HNE	0.19	-
6	NEHR_HNN	0.51	I
7	ODBI_HNE	0.64	I
8	PANC_HNN	0.62	I
9	SCHLR_HNE	0.16	-
10	TUDR_HNE	0.89	I
11	VRI_HNE	0.91	I