

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 75896

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/04/05	01:33:01.432	45.695	26.549	140.0	4.0		76162
Sta	Chan	PGV	PGA				
* 1 NEHR	HHE	0.00					
	NEHR	HHZ	-0.00				
	NEHR	HHN	0.00				
	NEHR	HNZ	-0.04				
	NEHR	HNE	-0.05				
	NEHR	HNN	-0.04				
* 2 BOSR	HHE	0.00					
	BOSR	HHZ	-0.00				
	BOSR	HHN	0.00				
* 3 VARL	HHE	-0.01					
	VARL	HHZ	0.00				
	VARL	HHN	0.00				
	VARL	HNZ	-0.12				
	VARL	HNE	-0.12				
	VARL	HNN	0.19				
* 4 NEGRR	HHE	0.00					
	NEGRR	HHN	0.00				
	NEGRR	HNZ	-0.02				
	NEGRR	HNE	-0.06				
	NEGRR	HNN	0.04				
* 5 BISRR	HHE	0.00					
	BISRR	HHN	0.00				
	BISRR	HNN	-0.04				
* 6 ODBI	EHE	-0.00					
	ODBI	EHN	-0.01				
	ODBI	EHZ	-0.01				
	ODBI	HNZ	-0.30				
	ODBI	HNE	0.20				
	ODBI	HNN	-0.13				
* 7 PANC	HHE	0.01					
	PANC	HHZ	0.00				
	PANC	HHN	-0.00				
	PANC	HNZ	0.17				
	PANC	HNE	0.13				
	PANC	HNN	-0.09				
* 8 DOPR	HHE	0.00					
	DOPR	HHZ	-0.00				
	DOPR	HHN	0.00				
	DOPR	HNE	-0.04				
	DOPR	HNN	-0.03				
* 9 BIR	HHE	0.01					
	BIR	HHZ	-0.00				
	BIR	HHN	-0.01				
	BIR	HNZ	-0.11				
	BIR	HNE	-0.24				
	BIR	HNN	0.13				
* 10 TATR	HHE	-0.01					
	TATR	HHZ	0.00				

	TATR	HHN	-0.00	
	TATR	HNZ		-0.09
	TATR	HNE		0.17
	TATR	HNN		0.19
*	11	PLOR	HHE	-0.00
		PLOR	HHZ	-0.00
		PLOR	HHN	-0.00
		PLOR	HNZ	0.03
		PLOR	HNE	-0.05
		PLOR	HNN	-0.06
*	12	PGOR	HHZ	0.00
*	13	SULR	HHE	-0.00
		SULR	HHZ	0.00
		SULR	HHN	-0.00
		SULR	HNZ	-0.09
		SULR	HNE	0.11
		SULR	HNN	0.12
*	14	TUDR	HHE	-0.01
		TUDR	HHZ	-0.00
		TUDR	HHN	-0.00
		TUDR	HNZ	0.15
		TUDR	HNE	0.17
		TUDR	HNN	0.11
*	15	SCHL	HHE	0.01
		SCHL	HHZ	-0.00
		SCHL	HHN	0.00
		SCHL	HNZ	-0.09
		SCHL	HNE	0.09
		SCHL	HNN	0.07
*	16	IZVR	HHE	0.00
		IZVR	HHZ	-0.00
		IZVR	HHN	-0.00
		IZVR	HNZ	0.02
		IZVR	HNE	-0.02
		IZVR	HNN	-0.03
*	17	ONER	HHE	-0.00
		ONER	HHZ	-0.00
		ONER	HHN	0.00
		ONER	HNZ	0.02
		ONER	HNE	-0.02
		ONER	HNN	-0.02
*	18	MLR	HHE	0.00
		MLR	HHN	-0.00
		MLR	HNE	0.02
		MLR	HNN	0.02
*	19	VLDR	HHE	0.01
		VLDR	HHZ	0.00
		VLDR	HHN	0.01
		VLDR	HNZ	-0.23
		VLDR	HNE	-0.48
		VLDR	HNN	-0.31
*	20	VRI	HHE	0.00
		VRI	HHZ	-0.00
		VRI	HHN	-0.00
		VRI	HNZ	0.03
		VRI	HNE	-0.11
		VRI	HNN	-0.04

* Associated RO stations: 20
Excluded stations:

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

Velocity	BIR_HHE	0.01
Acceleration	VLDR_HNE	0.48

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.24	I
2	BISRR_HNN	0.04	-
3	DOPR_HNE	0.04	-
4	IZVR_HNN	0.03	-
5	MLR_HNE	0.02	-
6	NEGRR_HNE	0.06	-
7	NEHR_HNE	0.05	-
8	ODBI_HNE	0.20	-
9	ONER_HNE	0.02	-
10	PANC_HNE	0.13	-
11	PLOR_HNN	0.06	-
12	SCHL_HNE	0.09	-
13	SULR_HNN	0.12	-
14	TATR_HNN	0.19	-
15	TUDR_HNE	0.17	-
16	VARL_HNN	0.19	-
17	VLDR_HNE	0.48	I
18	VRI_HNE	0.11	-