

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 83963

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/12/01	03:40:01.592	45.736	26.509	140.0	3.8		84229
Sta	Chan	PGV	PGA				
* 1 NEHR	HHE	0.00					
	NEHR	HHZ	-0.00				
	NEHR	HHN	-0.00				
	NEHR	HNZ	0.06				
	NEHR	HNE	0.07				
	NEHR	HNN	0.07				
* 2 TESR	HHE	0.00					
	TESR	HHZ	0.00				
	TESR	HHN	-0.00				
	TESR	HNZ	-0.04				
	TESR	HNE	-0.02				
	TESR	HNN	-0.02				
* 3 ISR	HHE	-0.00					
	ISR	HHZ	0.00				
	ISR	HHN	-0.00				
	ISR	HNZ	0.05				
	ISR	HNE	0.09				
* 4 BOSR	HHE	-0.00					
	BOSR	HHZ	-0.00				
	BOSR	HHN	0.00				
* 5 VARL	HHE	0.01					
	VARL	HHZ	-0.00				
	VARL	HHN	0.00				
	VARL	HNZ	0.19				
	VARL	HNE	-0.20				
	VARL	HNN	-0.27				
* 6 NEGRR	HHE	-0.00					
	NEGRR	HHZ	-0.00				
	NEGRR	HHN	-0.00				
	NEGRR	HNZ	0.09				
	NEGRR	HNE	0.08				
	NEGRR	HNN	0.05				
* 7 ODBI	EHE	0.01					
	ODBI	EHN	0.01				
	ODBI	EHZ	-0.00				
	ODBI	HNZ	0.29				
	ODBI	HNE	-0.26				
	ODBI	HNN	0.19				
* 8 PANC	HHE	0.01					
	PANC	HHZ	-0.00				
	PANC	HHN	0.00				
	PANC	HNZ	-0.36				
	PANC	HNE	0.24				
	PANC	HNN	-0.28				
* 9 DOPR	HHE	-0.00					
	DOPR	HHZ	-0.00				
	DOPR	HHN	0.00				
	DOPR	HNZ	-0.08				

	DOPR	HNE		-0.06
	DOPR	HNN		0.06
* 10	BIR	HHE	-0.01	
	BIR	HHZ	0.01	
	BIR	HHN	0.01	
	BIR	HNZ		0.28
	BIR	HNE		-0.51
	BIR	HNN		0.37
* 11	TATR	HHE	0.00	
	TATR	HHZ	0.00	
	TATR	HHN	-0.01	
	TATR	HNZ		0.34
	TATR	HNE		-0.23
	TATR	HNN		0.25
* 12	PLOR	HHE	0.00	
	PLOR	HHZ	0.00	
	PLOR	HHN	-0.00	
	PLOR	HNZ		-0.04
	PLOR	HNE		0.06
	PLOR	HNN		-0.05
* 13	SULR	HHE	0.00	
	SULR	HHZ	-0.00	
	SULR	HHN	-0.00	
	SULR	HNZ		0.11
	SULR	HNE		0.15
	SULR	HNN		0.24
* 14	TUDR	HHE	0.00	
	TUDR	HHZ	0.01	
	TUDR	HHN	0.01	
	TUDR	HNZ		0.54
	TUDR	HNE		0.22
	TUDR	HNN		-0.30
* 15	SCHL	HHE	0.00	
	SCHL	HHZ	-0.00	
	SCHL	HHN	-0.00	
	SCHL	HNZ		0.21
	SCHL	HNE		-0.11
	SCHL	HNN		-0.14
* 16	ONER	HHE	-0.00	
	ONER	HHZ	0.00	
	ONER	HHN	-0.00	
	ONER	HNZ		0.02
	ONER	HNE		-0.03
	ONER	HNN		-0.05
* 17	MLR	HHE	0.00	
	MLR	HHZ	-0.00	
	MLR	HNZ		-0.05
	MLR	HNE		-0.02
	MLR	HNN		-0.02
* 18	VLDR	HHE	0.01	
	VLDR	HHZ	0.01	
	VLDR	HHN	-0.01	
	VLDR	HNZ		0.99
	VLDR	HNE		0.26
	VLDR	HNN		0.34
* 19	VRI	HHE	-0.01	
	VRI	HHZ	0.00	
	VRI	HHN	0.00	
	VRI	HNZ		-0.03
	VRI	HNE		0.17
	VRI	HNN		-0.05

* Associated RO stations: 19
Excluded stations:

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

Velocity	BIR_HHE	0.01
Acceleration	VLDR_HNZ	0.99
Horizontal acc.	BIR_HNE	0.51

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.51	I
2	DOPR_HNE	0.06	-
3	ISR_HNE	0.09	-
4	MLR_HNE	0.02	-
5	NEGRR_HNE	0.08	-
6	NEHR_HNE	0.07	-
7	ODBI_HNE	0.26	I
8	ONER_HNN	0.05	-
9	PANC_HNN	0.28	I
10	PLOR_HNE	0.06	-
11	SCHL_HNN	0.14	-
12	SULR_HNN	0.24	I
13	TATR_HNN	0.25	I
14	TESR_HNE	0.02	-
15	TUDR_HNN	0.30	I
16	VARL_HNN	0.27	I
17	VLDR_HNN	0.34	I
18	VRI_HNE	0.17	-