

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 74394

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/01/18	14:36:02.280	45.418	26.219	140.0	3.8		74661
Sta	Chan	PGV	PGA				
* 1 NEHR	HHE	-0.00					
	NEHR	HHZ	-0.00				
	NEHR	HHN	0.00				
	NEHR	HNZ	-0.12				
	NEHR	HNE	-0.12				
	NEHR	HNN	-0.11				
* 2 MTUR	EHZ	-0.00					
	MTUR	HNZ	0.03				
	MTUR	HNE	-0.06				
	MTUR	HNN	0.06				
* 3 ISR	HHZ	-0.00					
	ISR	HHN	0.00				
	ISR	HNE	0.13				
	ISR	HNN	0.10				
* 4 CFR	HHE	0.00					
	CFR	HHZ	-0.00				
	CFR	HHN	0.00				
	CFR	HNZ	0.10				
	CFR	HNE	0.14				
	CFR	HNN	-0.13				
* 5 VARL	HHE	-0.00					
	VARL	HHZ	0.00				
	VARL	HHN	0.00				
	VARL	HNZ	0.23				
	VARL	HNE	0.17				
	VARL	HNN	0.21				
* 6 NEGRR	HHE	-0.00					
	NEGRR	HHZ	-0.00				
	NEGRR	HHN	0.00				
	NEGRR	HNZ	0.09				
	NEGRR	HNE	0.06				
	NEGRR	HNN	-0.04				
* 7 BISRR	HHE	0.00					
	BISRR	HHZ	-0.00				
	BISRR	HHN	-0.00				
	BISRR	HNZ	0.08				
	BISRR	HNE	0.00				
	BISRR	HNN	-0.08				
* 8 ODBI	EHE	-0.00					
	ODBI	EHN	-0.00				
	ODBI	EHZ	0.01				
	ODBI	HNZ	0.35				
	ODBI	HNE	-0.26				
	ODBI	HNN	-0.17				
* 9 PANC	HHE	-0.00					
	PANC	HHZ	-0.01				
	PANC	HHN	-0.00				
	PANC	HNZ	0.63				

		PANC	HNE		0.19
		PANC	HNN		-0.33
*	10	TLBR	HHE	-0.01	
		TLBR	HHZ	-0.01	
		TLBR	HHN	-0.01	
		TLBR	HNZ		0.35
		TLBR	HNE		0.22
		TLBR	HNN		0.28
*	11	SGRR	EHE	0.00	
		SGRR	EHN	-0.00	
		SGRR	EHZ	-0.00	
		SGRR	HNZ		-0.16
		SGRR	HNE		0.10
		SGRR	HNN		0.05
*	12	DOPR	HHE	-0.00	
		DOPR	HHZ	0.00	
		DOPR	HHN	0.00	
		DOPR	HNZ		0.01
		DOPR	HNE		0.02
		DOPR	HNN		-0.02
*	13	BIR	HHE	0.02	
		BIR	HHZ	-0.01	
		BIR	HHN	-0.01	
		BIR	HNZ		0.34
		BIR	HNE		0.60
		BIR	HNN		0.34
*	14	ARR	HHE	0.00	
		ARR	HHZ	0.00	
		ARR	HHN	-0.00	
		ARR	HNZ		-0.01
		ARR	HNE		-0.01
		ARR	HNN		-0.01
*	15	LEOM	HHE	0.01	
		LEOM	HHZ	-0.00	
		LEOM	HHN	-0.01	
		LEOM	HNZ		-0.41
		LEOM	HNE		-0.75
		LEOM	HNN		-0.92
*	16	TPGR	HHE	-0.00	
		TPGR	HHZ	-0.00	
		TPGR	HHN	-0.00	
		TPGR	HNZ		0.04
		TPGR	HNE		0.04
		TPGR	HNN		-0.05
*	17	TATR	HHE	0.00	
		TATR	HHZ	-0.01	
		TATR	HHN	-0.00	
		TATR	HNZ		-0.40
		TATR	HNE		0.27
		TATR	HNN		0.16
*	18	PLOR	HHE	0.00	
		PLOR	HHZ	0.00	
		PLOR	HHN	-0.00	
		PLOR	HNZ		-0.06
		PLOR	HNE		-0.04
		PLOR	HNN		-0.06
*	19	SULR	HHE	-0.00	
		SULR	HHZ	-0.00	
		SULR	HHN	-0.01	
		SULR	HNZ		0.25
		SULR	HNE		0.33
		SULR	HNN		-0.43
*	20	HARR	HHE	0.00	
		HARR	HHZ	0.00	
		HARR	HHN	0.01	
		HARR	HNZ		0.09
		HARR	HNE		0.13

		HARR	HNN		0.18
*	21	SCHLR	HHE	-0.00	
		SCHLR	HHZ	0.00	
		SCHLR	HHN	0.00	
		SCHLR	HNZ		0.04
		SCHLR	HNE		0.06
		SCHLR	HNN		-0.04
*	22	RAZG	HHE	0.00	
		RAZG	HHZ	-0.00	
		RAZG	HHN	-0.00	
		RAZG	HNZ		0.10
		RAZG	HNE		-0.08
		RAZG	HNN		-0.07
*	23	SCHL	HHE	-0.00	
		SCHL	HHZ	0.00	
		SCHL	HHN	-0.00	
*	24	IZVR	HHE	0.00	
		IZVR	HHZ	0.00	
		IZVR	HHN	0.00	
		IZVR	HNZ		-0.03
		IZVR	HNE		-0.03
		IZVR	HNN		0.03
*	25	MLR	HHE	0.00	
		MLR	HHZ	0.00	
		MLR	HHN	0.00	
		MLR	HNZ		-0.01
		MLR	HNE		0.02
		MLR	HNN		0.02
*	26	VLDR	HHE	0.01	
		VLDR	HHZ	-0.01	
		VLDR	HHN	0.01	
		VLDR	HNZ		0.80
		VLDR	HNE		0.48
*	27	VRI	HHE	-0.00	
		VRI	HHZ	-0.00	
		VRI	HHN	0.00	
		VRI	HNZ		0.10
		VRI	HNE		-0.11
		VRI	HNN		-0.05

* Associated RO stations: 27
Excluded stations:

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

Velocity	BIR_HHE	0.02
Acceleration	LEOM_HNN	0.92

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNE	0.01	-
2	BIR_HNE	0.60	I
3	BISRR_HNN	0.08	-
4	CFR_HNE	0.14	-
5	DOPR_HNE	0.02	-
6	HARR_HNN	0.18	-
7	ISR_HNE	0.13	-
8	IZVR_HNE	0.03	-
9	LEOM_HNN	0.92	I
10	MLR_HNE	0.02	-
11	MTUR_HNE	0.06	-
12	NEGRR_HNE	0.06	-
13	NEHR_HNE	0.12	-

14	ODBI_HNE	0.26	I
15	PANC_HNN	0.33	I
16	PLOR_HNN	0.06	-
17	RAZG_HNE	0.08	-
18	SCHLR_HNE	0.06	-
19	SGRR_HNE	0.10	-
20	SULR_HNN	0.43	I
21	TATR_HNE	0.27	I
22	TLBR_HNN	0.28	I
23	TPGR_HNN	0.05	-
24	VARL_HNN	0.21	I
25	VLDR_HNE	0.48	I
26	VRI_HNE	0.11	-