

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 75792

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/04/01	22:29:42.971	45.848	27.166	30.0	2.9		76059
Sta	Chan	PGV	PGA				
* 1 NEHR	HHE	-0.00					
	NEHR	HHZ	0.00				
	NEHR	HHN	0.00				
	NEHR	HNZ	0.02				
	NEHR	HNE	0.04				
	NEHR	HNN	0.02				
* 2 TESR	HHE	0.00					
	TESR	HHZ	-0.00				
	TESR	HHN	0.00				
	TESR	HNZ	0.02				
	TESR	HNE	0.03				
	TESR	HNN	-0.03				
* 3 BOSR	HHE	0.00					
	BOSR	HHZ	-0.00				
	BOSR	HHN	-0.00				
* 4 CFR	HHE	0.00					
	CFR	HHZ	0.00				
	CFR	HHN	-0.00				
	CFR	HNZ	-0.11				
	CFR	HNE	-0.16				
	CFR	HNN	0.23				
* 5 VARL	HHE	-0.01					
	VARL	HHZ	-0.00				
	VARL	HHN	-0.01				
	VARL	HNZ	-0.35				
	VARL	HNE	-0.33				
	VARL	HNN	-0.44				
* 6 NEGRR	HHE	0.00					
	NEGRR	HHZ	0.00				
	NEGRR	HHN	-0.00				
* 7 ODBI	EHE	0.01					
	ODBI	EHN	0.03				
	ODBI	EHZ	-0.01				
	ODBI	HNZ	1.10				
	ODBI	HNE	-0.81				
	ODBI	HNN	-0.98				
* 8 PANC	HHE	-0.03					
	PANC	HHZ	-0.02				
	PANC	HHN	-0.02				
	PANC	HNZ	1.19				
	PANC	HNE	-1.26				
	PANC	HNN	0.76				
* 9 SCTR	HHE	0.00					
	SCTR	HHZ	0.00				
	SCTR	HHN	0.00				
	SCTR	HNZ	-0.09				
	SCTR	HNE	0.13				
	SCTR	HNN	-0.10				

*	10	DOPR	HHE	0.00	
		DOPR	HHZ	0.00	
		DOPR	HHN	0.00	
		DOPR	HNZ		0.01
		DOPR	HNE		0.01
*	11	BIR	HHE	-0.00	
		BIR	HHZ	-0.00	
		BIR	HHN	-0.00	
		BIR	HNZ		-0.18
		BIR	HNE		-0.26
		BIR	HNN		-0.18
*	12	VASR	HHE	0.00	
		VASR	HHZ	-0.00	
		VASR	HHN	-0.00	
		VASR	HNZ		0.33
		VASR	HNE		0.31
		VASR	HNN		-0.28
*	13	TLCR	HHE	-0.00	
		TLCR	HHZ	0.00	
		TLCR	HHN	-0.00	
		TLCR	HNZ		-0.02
		TLCR	HNE		0.03
		TLCR	HNN		0.04
*	14	SULR	HHE	0.00	
		SULR	HHZ	-0.00	
		SULR	HHN	-0.00	
		SULR	HNZ		-0.02
		SULR	HNE		0.03
		SULR	HNN		0.03
*	15	LEOM	HHE	-0.01	
		LEOM	HHZ	0.00	
		LEOM	HHN	0.01	
		LEOM	HNZ		0.34
		LEOM	HNE		0.38
		LEOM	HNN		-0.56
*	16	PLOR	HHE	0.00	
		PLOR	HHZ	-0.00	
		PLOR	HHN	-0.00	
		PLOR	HNZ		-0.04
		PLOR	HNE		0.08
		PLOR	HNN		0.07
*	17	TATR	HHE	-0.01	
		TATR	HHZ	-0.00	
		TATR	HHN	0.00	
		TATR	HNZ		0.31
		TATR	HNE		-0.26
		TATR	HNN		-0.20
*	18	SCHLR	HHE	-0.00	
		SCHLR	HHZ	-0.00	
		SCHLR	HHN	0.00	
		SCHLR	HNZ		0.05
		SCHLR	HNE		0.10
		SCHLR	HNN		0.06
*	19	TUDR	HHE	0.00	
		TUDR	HHZ	-0.01	
		TUDR	HHN	-0.01	
		TUDR	HNZ		-0.65
		TUDR	HNE		0.25
		TUDR	HNN		-0.24
*	20	SCHL	HHE	0.00	
		SCHL	HHZ	-0.00	
		SCHL	HHN	-0.00	
		SCHL	HNZ		0.28
		SCHL	HNE		-0.14
		SCHL	HNN		0.11
*	21	IZVR	HHE	0.00	
		IZVR	HHZ	0.00	

	IZVR	HHN	-0.00	
	IZVR	HNZ		0.05
	IZVR	HNE		0.05
	IZVR	HNN		-0.06
*	22	ONER	HHE	-0.00
		ONER	HHZ	0.00
		ONER	HHN	0.00
		ONER	HNZ	0.00
		ONER	HNE	0.02
		ONER	HNN	0.01
*	23	MLR	HHE	0.00
		MLR	HHZ	0.00
		MLR	HHN	0.00
		MLR	HNZ	0.01
		MLR	HNE	0.00
		MLR	HNN	0.01
*	24	VLDR	HHE	-0.01
		VLDR	HHN	0.01
		VLDR	HNZ	-0.81
		VLDR	HNE	0.52
		VLDR	HNN	0.51
*	25	VRI	HHE	0.01
		VRI	HHZ	-0.00
		VRI	HHN	0.00
		VRI	HNZ	-0.07
		VRI	HNE	-0.20
		VRI	HNN	-0.08

* Associated RO stations: 25
Excluded stations:

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

Velocity	ODBI_EHN	0.03
Acceleration	PANC_HNE	1.26

Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.26	I
2	CFR_HNN	0.23	I
3	DOPR_HNE	0.01	-
4	IZVR_HNN	0.06	-
5	LEOM_HNN	0.56	I
6	MLR_HNN	0.01	-
7	NEHR_HNE	0.04	-
8	ODBI_HNN	0.98	II
9	ONER_HNE	0.02	-
10	PANC_HNE	1.26	II
11	PLOR_HNE	0.08	-
12	SCHL_HNE	0.14	-
13	SCHLR_HNE	0.10	-
14	SCTR_HNE	0.13	-
15	SULR_HNE	0.03	-
16	TATR_HNE	0.26	I
17	TESR_HNE	0.03	-
18	TLCR_HNN	0.04	-
19	TUDR_HNE	0.25	I
20	VARL_HNN	0.44	I
21	VASR_HNE	0.31	I
22	VLDR_HNE	0.52	I
23	VRI_HNE	0.20	-