

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 84663

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/12/31	18:48:09.250	45.577	26.384	140.0	3.8		84930
Sta	Chan	PGV	PGA				
* 1	TESR	HHE	0.00				
	TESR	HHZ	-0.00				
	TESR	HHN	0.00				
	TESR	HNZ		0.03			
	TESR	HNE		-0.01			
	TESR	HNN		0.01			
* 2	HUMR	HNZ		-0.07			
	HUMR	HNN		0.02			
* 3	CFR	HHE	0.00				
	CFR	HHZ	-0.00				
	CFR	HHN	0.00				
	CFR	HNZ		0.06			
	CFR	HNE		0.10			
	CFR	HNN		0.13			
* 4	VARL	HHE	-0.00				
	VARL	HHZ	-0.00				
	VARL	HHN	0.00				
	VARL	HNZ		-0.10			
	VARL	HNE		0.11			
	VARL	HNN		0.12			
* 5	NEGRR	HHE	-0.00				
	NEGRR	HHZ	0.00				
	NEGRR	HHN	0.00				
	NEGRR	HNZ		-0.03			
	NEGRR	HNE		0.08			
	NEGRR	HNN		0.04			
* 6	GIUM	EHE	0.00				
	GIUM	EHN	-0.00				
	GIUM	EHZ	0.00				
	GIUM	HNZ		0.07			
	GIUM	HNE		-0.13			
	GIUM	HNN		0.08			
* 7	ODBI	EHE	0.00				
	ODBI	EHN	0.00				
	ODBI	EHZ	-0.00				
	ODBI	HNZ		0.33			
	ODBI	HNE		-0.22			
	ODBI	HNN		0.12			
* 8	PANC	HHE	0.00				
	PANC	HHZ	0.01				
	PANC	HHN	-0.00				
	PANC	HNZ		-0.61			
	PANC	HNE		-0.15			
	PANC	HNN		-0.32			
* 9	SCTR	HHE	-0.00				
	SCTR	HHZ	-0.00				
	SCTR	HHN	-0.00				
	SCTR	HNZ		-0.06			

		SCTR	HNE		0.10
		SCTR	HNN		0.11
*	10	BIR	HHE	0.00	
		BIR	HHZ	-0.00	
		BIR	HHN	0.00	
		BIR	HNZ		0.19
		BIR	HNE		0.14
		BIR	HNN		0.15
*	11	VASR	HHE	0.00	
		VASR	HHZ	-0.00	
		VASR	HHN	-0.00	
		VASR	HNZ		0.08
		VASR	HNN		-0.08
*	12	TIRR	HHZ	-0.00	
		TIRR	HHN	0.00	
		TIRR	HNZ		-0.02
		TIRR	HNE		0.02
		TIRR	HNN		-0.01
*	13	TLCR	HHE	0.00	
		TLCR	HHZ	0.00	
		TLCR	HHN	-0.00	
		TLCR	HNZ		0.01
		TLCR	HNE		0.02
		TLCR	HNN		0.02
*	14	ARR	HHE	-0.00	
		ARR	HHZ	0.00	
		ARR	HHN	0.00	
		ARR	HNZ		-0.00
		ARR	HNE		-0.00
		ARR	HNN		0.01
*	15	LEOM	HHE	-0.00	
		LEOM	HHZ	-0.00	
		LEOM	HHN	0.00	
		LEOM	HNZ		0.24
		LEOM	HNE		0.18
		LEOM	HNN		-0.17
*	16	PLOR	HHE	-0.00	
		PLOR	HHZ	-0.00	
		PLOR	HHN	-0.00	
		PLOR	HNZ		0.04
		PLOR	HNE		-0.02
		PLOR	HNN		-0.02
*	17	SULR	HHE	-0.00	
		SULR	HHZ	-0.00	
		SULR	HHN	0.00	
		SULR	HNZ		0.04
		SULR	HNE		0.06
		SULR	HNN		-0.08
*	18	TATR	HHE	0.00	
		TATR	HHZ	-0.00	
		TATR	HHN	0.00	
		TATR	HNZ		-0.13
		TATR	HNE		-0.15
		TATR	HNN		-0.13
*	19	HARR	HHE	0.00	
		HARR	HHZ	-0.00	
		HARR	HHN	0.00	
		HARR	HNZ		0.04
		HARR	HNE		0.04
		HARR	HNN		-0.04
*	20	SCHLR	HHE	-0.00	
		SCHLR	HHZ	-0.00	
		SCHLR	HHN	-0.00	
		SCHLR	HNZ		0.02
		SCHLR	HNE		0.03
		SCHLR	HNN		-0.02
*	21	TUDR	HHE	-0.00	

	TUDR	HHZ	0.00	
	TUDR	HHN	0.00	
	TUDR	HNZ		0.19
	TUDR	HNE		-0.08
	TUDR	HNN		-0.10
*	22	SCHL	HHE	0.00
		SCHL	HHZ	-0.00
		SCHL	HHN	-0.00
		SCHL	HNZ	0.11
		SCHL	HNE	0.06
		SCHL	HNN	0.06
*	23	MLR	HHE	0.00
		MLR	HHZ	0.00
		MLR	HHN	0.00
		MLR	HNN	-0.00
*	24	VRI	HHE	0.00
		VRI	HHZ	0.00
		VRI	HHN	-0.00
		VRI	HNZ	0.06
		VRI	HNE	0.06
		VRI	HNN	0.03

* Associated RO stations: 24
Excluded stations:

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

Velocity	PANC_HHZ	0.01
Acceleration	PANC_HNZ	0.61
Horizontal acc.	PANC_HNN	0.32

Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.01	-
2	BIR_HNN	0.15	-
3	CFR_HNN	0.13	-
4	GIUM_HNE	0.13	-
5	HARR_HNE	0.04	-
6	HUMR_HNN	0.02	-
7	LEOM_HNE	0.18	-
8	MLR_HNE		
9	NEGRR_HNE	0.08	-
10	ODBI_HNE	0.22	I
11	PANC_HNN	0.32	I
12	PLOR_HNE	0.02	-
13	SCHL_HNE	0.06	-
14	SCHLR_HNE	0.03	-
15	SCTR_HNN	0.11	-
16	SULR_HNN	0.08	-
17	TATR_HNE	0.15	-
18	TESR_HNE	0.01	-
19	TIRR_HNE	0.02	-
20	TLCR_HNE	0.02	-
21	TUDR_HNN	0.10	-
22	VARL_HNN	0.12	-
23	VASR_HNN	0.08	-
24	VRI_HNE	0.06	-