

Antelope - associated stations measurements on venus ronet database

ROMANIA - evid 76189

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/04/21	21:24:58.089	45.491	26.912	15.0	2.6		76456
Sta	Chan	PGV	PGA				
* 1	NEHR	HHE	-0.00				
	NEHR	HHZ	0.00				
	NEHR	HHN	-0.00				
	NEHR	HNZ		-0.03			
	NEHR	HNE		0.05			
	NEHR	HNN		0.02			
* 2	TESR	HHE	-0.00				
	TESR	HHZ	0.00				
	TESR	HHN	-0.00				
	TESR	HNZ		-0.00			
	TESR	HNE		0.00			
	TESR	HNN		-0.00			
* 3	ISR	HHE	-0.00				
	ISR	HHZ	-0.00				
	ISR	HHN	-0.00				
	ISR	HNE		0.02			
* 4	BOSR	HHE	0.00				
	BOSR	HHZ	0.00				
	BOSR	HHN	0.00				
* 5	CFR	HHE	-0.00				
	CFR	HHZ	0.00				
	CFR	HHN	0.00				
	CFR	HNZ		-0.01			
	CFR	HNE		0.01			
	CFR	HNN		-0.02			
* 6	NEGRR	HHZ	0.00				
	NEGRR	HNZ		0.00			
	NEGRR	HNE		0.01			
	NEGRR	HNN		-0.01			
* 7	BISRR	HHE	0.00				
	BISRR	HHN	0.01				
	BISRR	HNZ		0.23			
	BISRR	HNE		-0.32			
	BISRR	HNN		0.20			
* 8	TLBR	HHE	0.00				
	TLBR	HHZ	0.00				
	TLBR	HHN	-0.00				
	TLBR	HNZ		0.06			
	TLBR	HNE		0.04			
	TLBR	HNN		0.03			
* 9	DOPR	HHE	0.00				
	DOPR	HHZ	-0.00				
	DOPR	HHN	-0.00				
	DOPR	HNZ		0.01			
	DOPR	HNE		0.01			
	DOPR	HNN		0.01			
* 10	AMRR	HHE	0.00				
	AMRR	HHZ	-0.00				

		AMRR	HHN	0.00	
		AMRR	HNZ		0.01
		AMRR	HNE		-0.03
		AMRR	HNN		-0.01
*	11	ARR	HHE	0.00	
		ARR	HHZ	0.00	
		ARR	HHN	-0.00	
		ARR	HNZ		-0.00
		ARR	HNE		-0.00
		ARR	HNN		0.01
*	12	TIRR	HHE	-0.00	
		TIRR	HHN	0.00	
		TIRR	HNZ		-0.00
		TIRR	HNN		0.00
*	13	TLCR	HHE	-0.00	
		TLCR	HHZ	0.00	
		TLCR	HHN	-0.00	
		TLCR	HNZ		0.00
		TLCR	HNE		-0.00
		TLCR	HNN		-0.01
*	14	TPGR	HHE	0.00	
		TPGR	HHZ	0.00	
		TPGR	HHN	0.00	
		TPGR	HNZ		-0.00
		TPGR	HNN		-0.01
*	15	PLOR	HHE	0.00	
		PLOR	HHZ	0.00	
		PLOR	HHN	0.00	
		PLOR	HNZ		-0.01
		PLOR	HNE		-0.01
		PLOR	HNN		0.01
*	16	SULR	HHE	-0.00	
		SULR	HHZ	-0.00	
		SULR	HHN	-0.00	
		SULR	HNZ		0.01
		SULR	HNE		-0.01
		SULR	HNN		0.01
*	17	HARR	HHE	-0.00	
		HARR	HHZ	-0.00	
		HARR	HHN	0.00	
		HARR	HNZ		-0.01
		HARR	HNE		0.01
		HARR	HNN		0.01
*	18	SCHLR	HHE	-0.00	
		SCHLR	HHZ	0.00	
		SCHLR	HHN	-0.00	
		SCHLR	HNZ		0.00
		SCHLR	HNE		0.00
		SCHLR	HNN		0.01
*	19	SCHL	HHE	-0.00	
		SCHL	HHZ	0.00	
		SCHL	HHN	-0.00	
		SCHL	HNZ		-0.02
		SCHL	HNE		0.02
		SCHL	HNN		0.02
*	20	TUDR	HHE	-0.00	
		TUDR	HHZ	-0.00	
		TUDR	HHN	-0.00	
		TUDR	HNZ		0.12
		TUDR	HNE		-0.06
		TUDR	HNN		0.06
*	21	ONER	HHE	0.00	
		ONER	HHZ	-0.00	
		ONER	HHN	-0.00	
		ONER	HNZ		-0.02
		ONER	HNE		0.02
		ONER	HNN		0.02

*	22	MLR	HHE	0.00	
		MLR	HHN	-0.00	
		MLR	HNZ		0.00
		MLR	HNN		0.00
*	23	VLDR	HHE	0.00	
		VLDR	HHZ	0.00	
		VLDR	HHN	-0.00	
		VLDR	HNZ		0.04
		VLDR	HNE		-0.09
		VLDR	HNN		-0.08
*	24	VRI	HHE	-0.00	
		VRI	HHZ	-0.00	
		VRI	HHN	0.00	
		VRI	HNZ		0.01
		VRI	HNE		0.03
		VRI	HNN		0.02

* Associated RO stations: 24
Excluded stations:

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

Velocity	BISRR_HHN	0.01
Acceleration	BISRR_HNE	0.32

Stations max. horizontal acceleration and MSK intensity

1	AMRR_HNE	0.03	-
2	ARR_HNN	0.01	-
3	BISRR_HNE	0.32	I
4	CFR_HNN	0.02	-
5	DOPR_HNE	0.01	-
6	HARR_HNE	0.01	-
7	ISR_HNE	0.02	-
8	MLR_HNE		
9	NEGRR_HNE	0.01	-
10	NEHR_HNE	0.05	-
11	ONER_HNE	0.02	-
12	PLOR_HNE	0.01	-
13	SCHL_HNE	0.02	-
14	SCHLR_HNN	0.01	-
15	SULR_HNE	0.01	-
16	TESR_HNE	0.00	
17	TIRR_HNE		
18	TLBR_HNE	0.04	-
19	TLCR_HNN	0.01	-
20	TPGR_HNN	0.01	-
21	TUDR_HNE	0.06	-
22	VLDR_HNE	0.09	-
23	VRI_HNE	0.03	-