

Antelope - associated stations measurements on atlas24 ronet database

ROMANIA - evid 12033942

Date	Time	Lat	Lon	Depth	ml	mb	orid
2026/01/12	03:39:42.284	45.368	26.087	133.0	3.2		56
	Sta	Chan	PGV	PGA			
*	1	CVSR	HHZ	-0.00			
		CVSR	HHN	-0.00			
		CVSR	HHE	-0.00			
*	2	TUDR	HHZ	-0.00			
		TUDR	HHN	-0.00			
		TUDR	HHE	-0.00			
		TUDR	HNN		0.01		
		TUDR	HNZ		0.04		
		TUDR	HNE		0.02		
*	3	SULR	HHE	0.00			
		SULR	HHN	0.00			
		SULR	HHZ	-0.00			
		SULR	HNE		0.05		
		SULR	HNN		0.05		
		SULR	HNZ		0.03		
*	4	TIRR	HHE	0.00			
		TIRR	HHN	-0.00			
		TIRR	HHZ	0.00			
*	5	PGOR	HHN	-0.00			
		PGOR	HHZ	-0.00			
		PGOR	HHE	0.00			
*	6	ARR	HHE	-0.00			
		ARR	HHN	-0.00			
		ARR	HHZ	0.00			
*	7	HARR	HHE	-0.00			
		HARR	HHN	0.00			
		HARR	HHZ	0.00			
*	8	VRI	HHN	-0.00			
		VRI	HHZ	-0.00			
		VRI	HHE	-0.00			
		VRI	HNE		-0.01		
		VRI	HNZ		0.00		
		VRI	HNN		-0.00		
*	9	MLR	HHE	0.00			
		MLR	HHZ	0.00			
		MLR	HHN	-0.00			
		MLR	HNN		0.00		
		MLR	HNZ		0.00		
		MLR	HNE		-0.00		
*	10	NGRR	HHZ	-0.00			
		NGRR	HHN	0.00			
		NGRR	HHE	0.00			
*	11	TATR	HHE	-0.00			
		TATR	HHN	0.00			
		TATR	HHZ	-0.00			
		TATR	HNE		-0.01		

		TATR	HNZ		0.02
		TATR	HNN		0.01
*	12	TGSR	HHN	-0.01	
		TGSR	HHZ	-0.02	
		TGSR	HHE	-0.00	
*	13	TPGR	HHZ	-0.00	
		TPGR	HHN	0.00	
		TPGR	HHE	-0.00	
		TPGR	HNE		0.00
		TPGR	HNZ		-0.00
		TPGR	HNN		0.00
*	14	TLBR	HHE	-0.00	
		TLBR	HHN	-0.00	
		TLBR	HHZ	0.00	
		TLBR	HNE		-0.01
		TLBR	HNN		0.02
		TLBR	HNZ		-0.02
*	15	BUC1	HHZ	-0.00	
		BUC1	HHN	-0.00	
		BUC1	HHE	-0.00	
		BUC1	HNZ		-0.23
*	16	VARL	HHN	0.00	
		VARL	HHZ	-0.00	
		VARL	HHE	-0.00	
*	17	SCTR	HHE	-0.00	
		SCTR	HHZ	-0.00	
		SCTR	HHN	0.00	
		SCTR	HNZ		0.01
		SCTR	HNN		0.01
		SCTR	HNE		-0.01
*	18	TULR	HHN	0.00	
		TULR	HHZ	0.00	
		TULR	HHE	0.00	
*	19	PLAR	EHZ	-0.00	
		PLAR	EHN	0.00	
		PLAR	EHE	0.00	
*	20	PLOR	HHN	-0.00	
		PLOR	HHZ	0.00	
		PLOR	HHE	0.00	
		PLOR	HNE		-0.00
		PLOR	HNN		0.00
		PLOR	HNZ		0.00
*	21	SCHLR	HHE	-0.00	
		SCHLR	HHZ	0.00	
		SCHLR	HHN	0.00	
		SCHLR	HNN		0.00
		SCHLR	HNZ		0.00
		SCHLR	HNE		0.01
*	22	GZR	HHN	-0.00	
		GZR	HHZ	-0.00	
		GZR	HHE	-0.00	
*	23	PANC	HHE	-0.00	
		PANC	HHZ	-0.00	
		PANC	HHN	-0.00	
		PANC	HNE		0.01
		PANC	HNZ		-0.02
		PANC	HNN		-0.01
*	24	TLCR	HHE	0.00	
		TLCR	HHZ	-0.00	
		TLCR	HHN	0.00	
*	25	VASR	HHE	0.00	
		VASR	HHN	0.00	
		VASR	HHZ	-0.00	
*	26	DOPR	HHZ	0.00	

	DOPR	HHN	-0.00	
	DOPR	HHE	0.00	
	DOPR	HNZ		-0.00
	DOPR	HNN		0.00
	DOPR	HNE		-0.00
*	27	DALR	HHN	-0.00
		DALR	HHZ	-0.00
		DALR	HHE	-0.00
*	28	CFR	HHE	-0.00
		CFR	HHN	0.00
		CFR	HHZ	-0.00
*	29	NEHR	HHN	-0.00
		NEHR	HHZ	0.00
		NEHR	HHE	-0.00
		NEHR	HNN	-0.04
		NEHR	HNZ	0.06
		NEHR	HNE	0.04
*	30	TESR	HHN	-0.00
		TESR	HHZ	0.00
		TESR	HHE	-0.00
		TESR	HNE	0.00
		TESR	HNZ	-0.00
		TESR	HNN	-0.00
*	31	CPSR	HHE	0.00
		CPSR	HHZ	-0.00
		CPSR	HHN	0.00
*	32	HUMR	HHE	0.00
		HUMR	HHN	0.00
		HUMR	HHZ	-0.00
*	33	BISRR	HHN	0.00
		BISRR	HHZ	-0.00
		BISRR	HHE	0.00
		BISRR	HNN	-0.01
		BISRR	HNZ	-0.01
		BISRR	HNE	-0.00

* Associated RO stations: 33
Excluded stations:

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

Velocity	TGSR_HHZ	0.02
Acceleration	BUC1_HNZ	0.23
Horizontal acc.	SULR_HNN	0.05

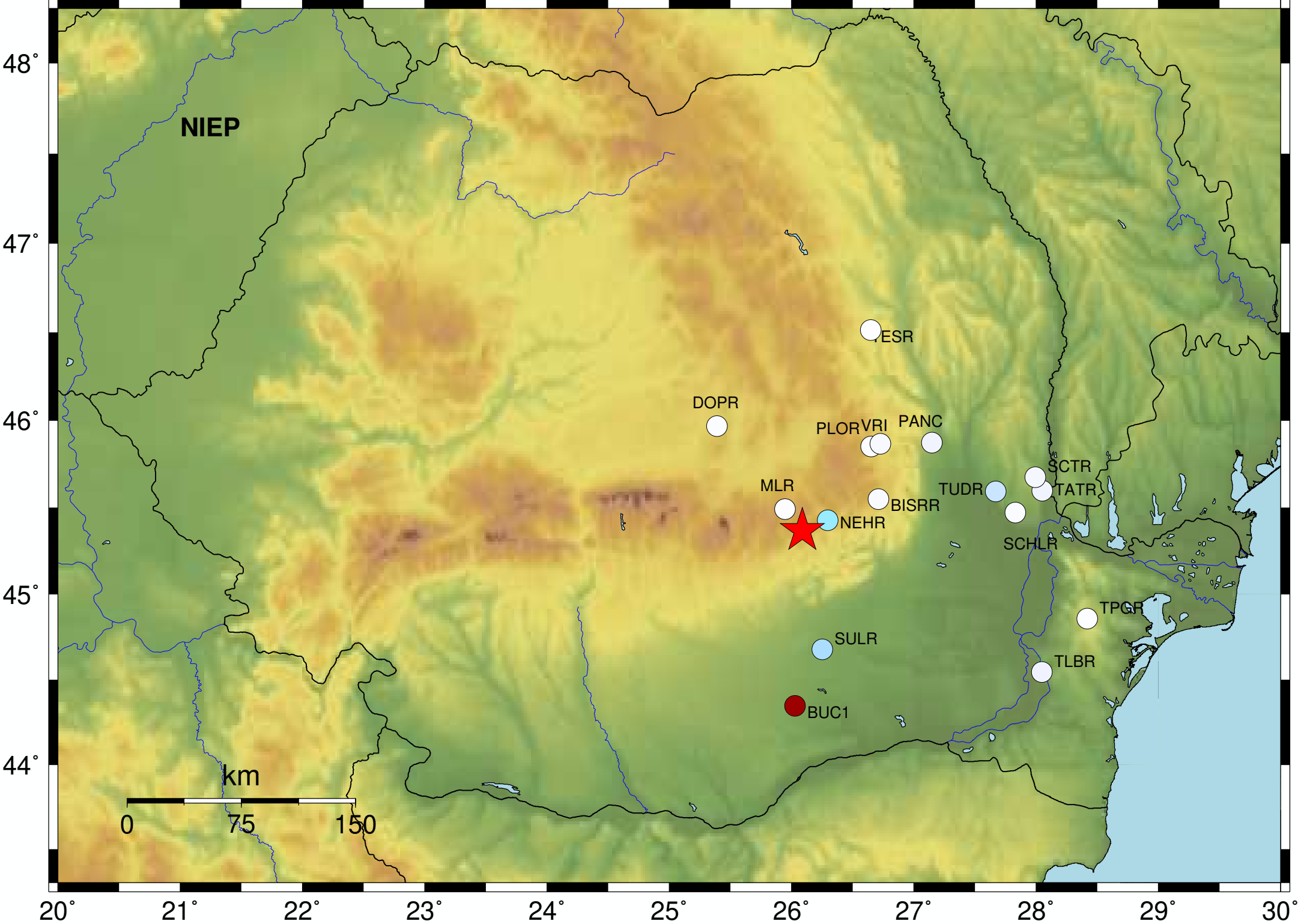
Stations max. horizontal acceleration and MSK intensity

1	BISRR_HNN	0.01	-
2	DOPR_HNE	0.00	
3	MLR_HNE	0.00	
4	NEHR_HNE	0.04	-
5	PANC_HNE	0.01	-
6	PLOR_HNE	0.00	
7	SCHLR_HNE	0.01	-
8	SCTR_HNE	0.01	-
9	SULR_HNE	0.05	-
10	TATR_HNE	0.01	-
11	TESR_HNE	0.00	
12	TLBR_HNN	0.02	-
13	TPGR_HNE	0.00	
14	TUDR_HNE	0.02	-

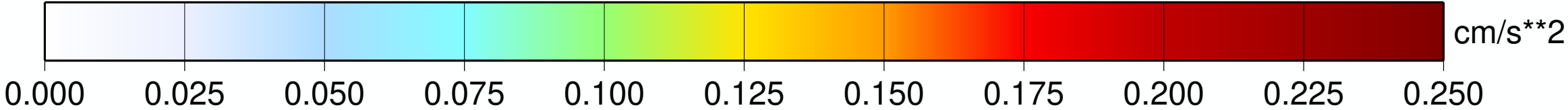
15	VRI_HNE	0.01	-
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Observed stations accelerations – Antelope platform (cm/sec**2)

Maximum observed acceleration: BUC1_HNZ 0.23
Mon Jan 12, 2026 03:39:42 GMT ML 3.2 Mb N45.37 E26.09 Depth: 133.0km ID:12033942

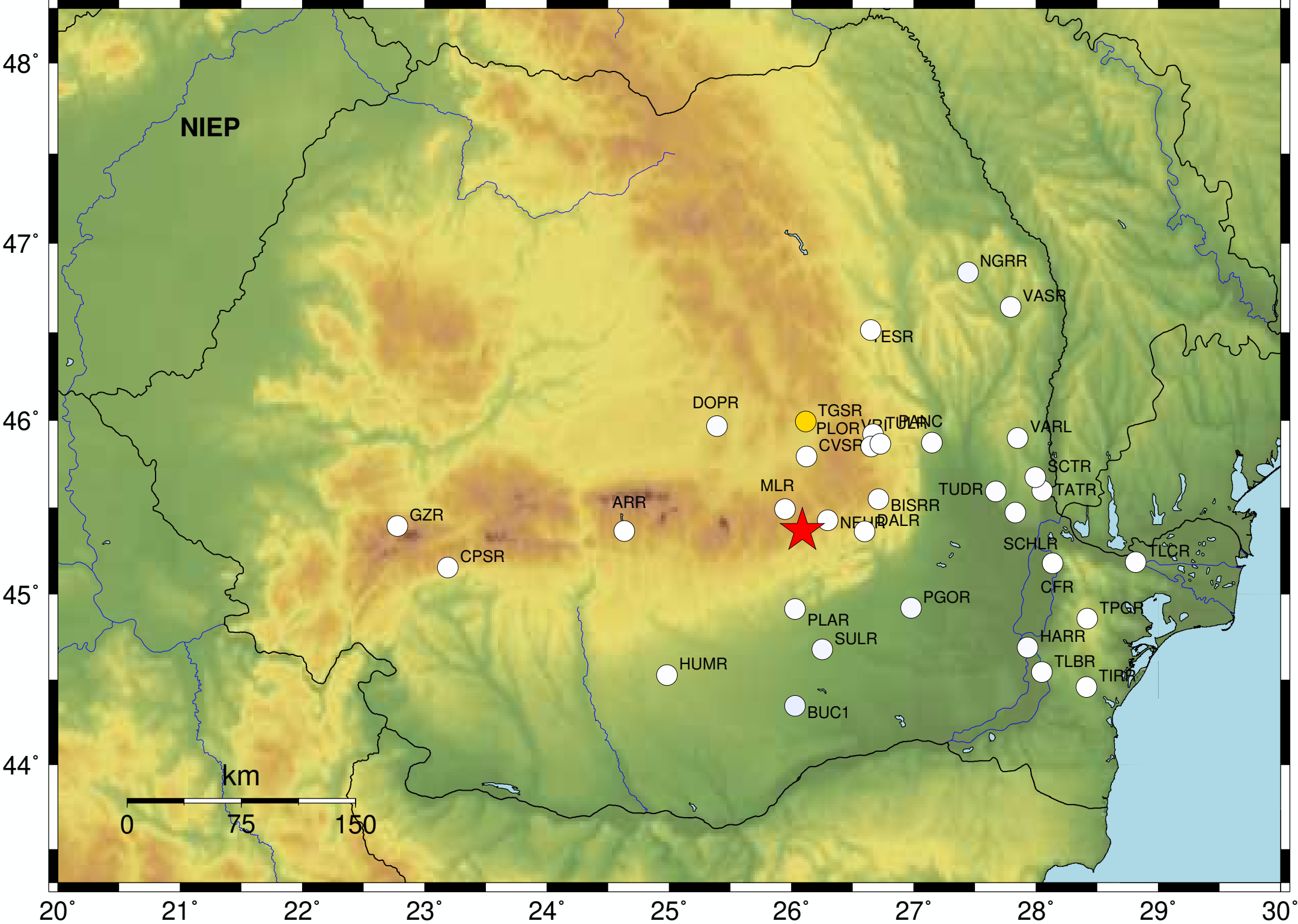


Station	Dist.(km)	Acc.
BUC1	113	0.23
NEHR	17	0.06
SULR	77	0.05
TUDR	125	0.04
TLBR	179	0.02
TATR	155	0.02
PANC	99	0.02
SCTR	152	0.01
VRI	74	0.01
BISRR	52	0.01
SCHLR	136	0.01
DOPR	85	0.00
PLOR	69	0.00
TPGR	191	0.00
MLR	17	0.00
TESR	134	0.00

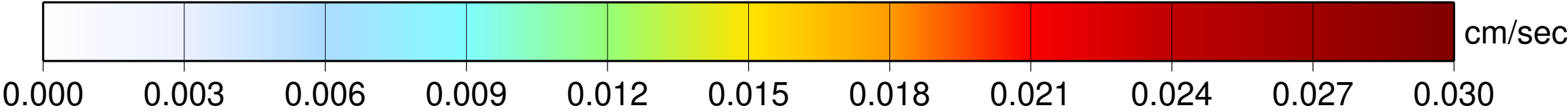


Observed stations velocities – Antelope platform (cm/sec)

Maximum observed velocity: TGSR_HHZ 0.02
Mon Jan 12, 2026 03:39:42 GMT ML 3.2 Mb N45.37 E26.09 Depth: 133.0km ID:12033942



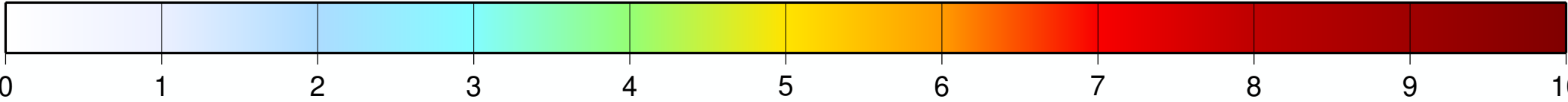
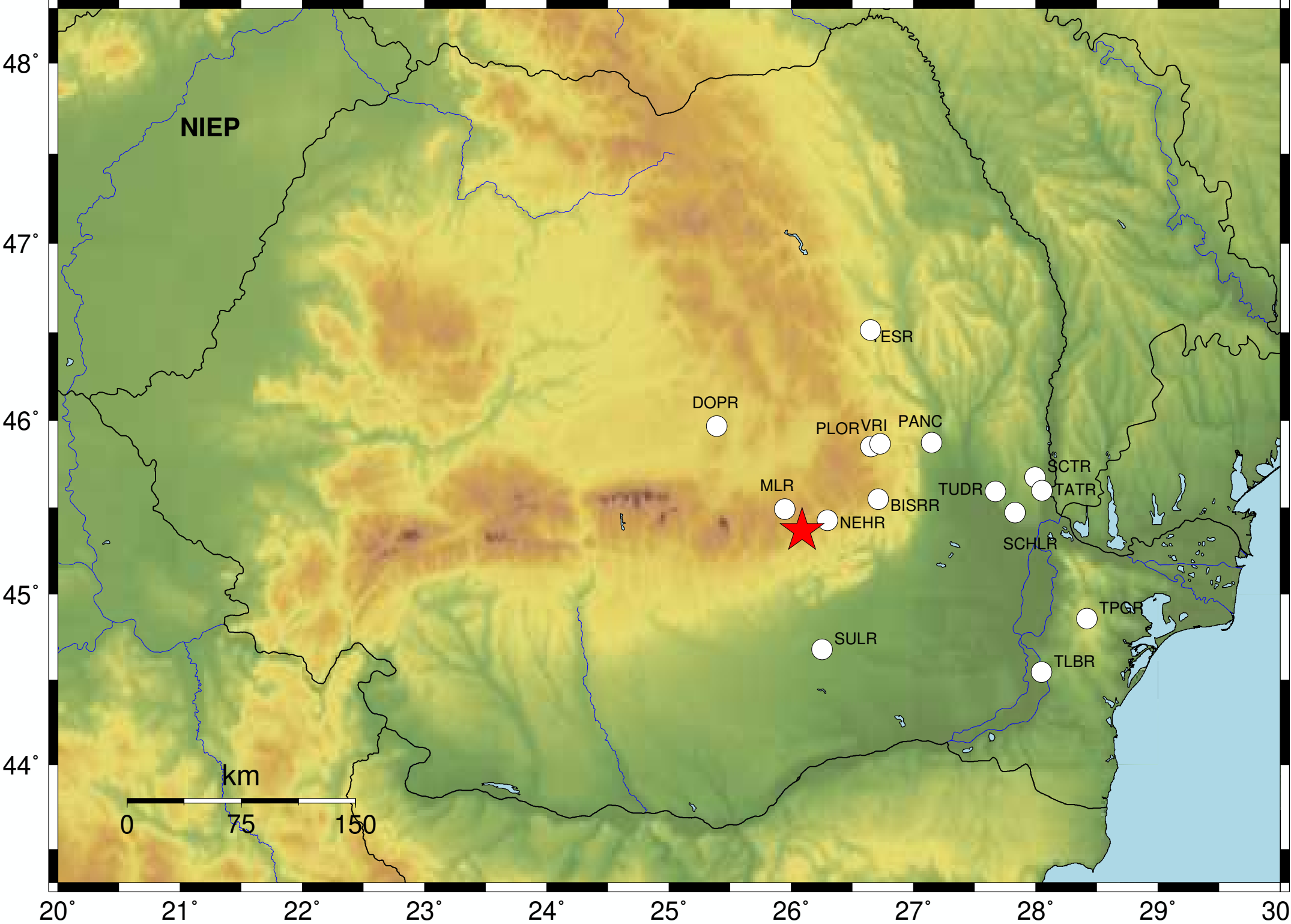
Station	Dist.(km)	Velocity
TGSR	69	0.02
BUC1	113	0.00
SULR	77	0.00
NGRR	193	0.00
PGOR	85	0.00
HARR	163	0.00
DOPR	85	0.00
PLAR	50	0.00
BISRR	52	0.00
TUDR	125	0.00
TATR	155	0.00
VASR	193	0.00
VARL	149	0.00
SCHLR	136	0.00
TLBR	179	0.00
HUMR	127	0.00
SCTR	152	0.00
PANC	99	0.00
TLCR	214	0.00
TULR	76	0.00
VRI	74	0.00
TESR	134	0.00
NEHR	17	0.00
CFR	161	0.00
PLOR	69	0.00
ARR	113	0.00
DALR	39	0.00
GZR	258	0.00
CVSR	47	0.00
TIRR	209	0.00
MLR	17	0.00
CPSR	228	0.00
TPGR	191	0.00



Stations intensities

Maximum intensity: SULR

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MSK intensity scale