

Antelope - associated stations measurements on atlas24 ronet database

ROMANIA - evid 94000958

Date	Time	Lat	Lon	Depth	ml	mb	orid
2026/03/04	00:09:58.802	45.649	26.626	136.0	3.1		7
Sta	Chan	PGV	PGA				
* 1	CRCR	HNN	-0.01				
	CRCR	HNE	0.01				
	CRCR	HNZ	0.01				
* 2	CVSR	HHE	0.00				
	CVSR	HHN	-0.00				
	CVSR	HNE	0.01				
	CVSR	HNZ	0.01				
	CVSR	HNN	0.02				
* 3	CFR	HHN	-0.00				
	CFR	HHE	-0.00				
	CFR	HNE	0.02				
	CFR	HNZ	0.01				
	CFR	HNN	-0.02				
* 4	VRI	HHZ	0.00				
	VRI	HNZ	0.00				
* 5	SCTR	HHN	0.00				
* 6	IBZR	HHE	-0.00				
	IBZR	HHN	-0.00				
	IBZR	HNN	0.01				
	IBZR	HNZ	-0.01				
	IBZR	HNE	0.01				
* 7	CICN	HNE	0.03				
	CICN	HNZ	0.02				
	CICN	HNN	-0.01				
* 8	MFTR	HNN	-0.01				
	MFTR	HNZ	-0.02				
	MFTR	HNE	-0.01				
* 9	TIRR	HNN	0.01				
	TIRR	HNZ	0.01				
	TIRR	HNE	0.00				
* 10	PLOR	HNN	-0.00				
	PLOR	HNE	0.01				
	PLOR	HNZ	-0.00				
* 11	SGRR	HNZ	-0.01				
	SGRR	HNE	0.01				
	SGRR	HNN	-0.01				
* 12	BOSR	HHN	0.00				
	BOSR	HHE	0.00				
* 13	BUC1	HNE	0.01				
	BUC1	HNN	0.01				
* 14	BISRR	HNE	0.00				
	BISRR	HNN	0.00				
* 15	ICOR	HNZ	-0.03				
	ICOR	HNE	-0.00				
	ICOR	HNN	-0.00				
* 16	MLR	HHE	0.00				

	MLR	HHN	0.00	
	MLR	HNE		0.00
	MLR	HNZ		0.00
	MLR	HNN		-0.00
*	17	NEHR	HHZ	0.00
		NEHR	HHN	0.00
		NEHR	HNZ	0.01
		NEHR	HNN	0.01
*	18	TLCR	HNZ	0.00
		TLCR	HNE	-0.00
		TLCR	HNN	-0.00
*	19	SCHL	HNE	0.01
*	20	TUDR	HHZ	-0.00
		TUDR	HNN	0.01
*	21	TATR	HHZ	0.00
*	22	BIR	HHZ	0.00
		BIR	HHE	0.00
*	23	SULR	HHN	-0.00
*	24	PANC	HHE	-0.00
		PANC	HHZ	0.00
		PANC	HHN	0.00
		PANC	HNN	0.01
		PANC	HNE	-0.01
*	25	ISR	HHE	0.00
		ISR	HHZ	0.00
		ISR	HHN	-0.00
*	26	HARR	HHN	-0.00
		HARR	HNE	0.03
		HARR	HNZ	0.01
		HARR	HNN	-0.03

* Associated RO stations: 32
Excluded stations:

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

Velocity	CVSR_HHN	0.00
Acceleration	HARR_HNE	0.03

Stations max. horizontal acceleration and MSK intensity

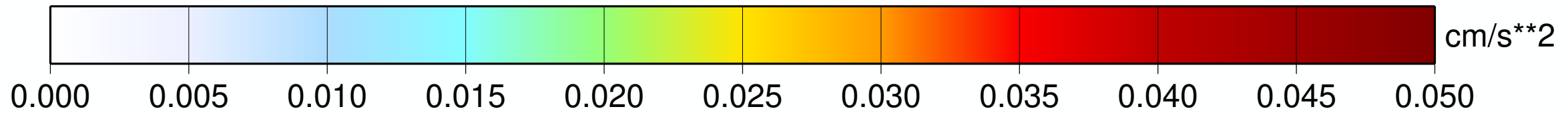
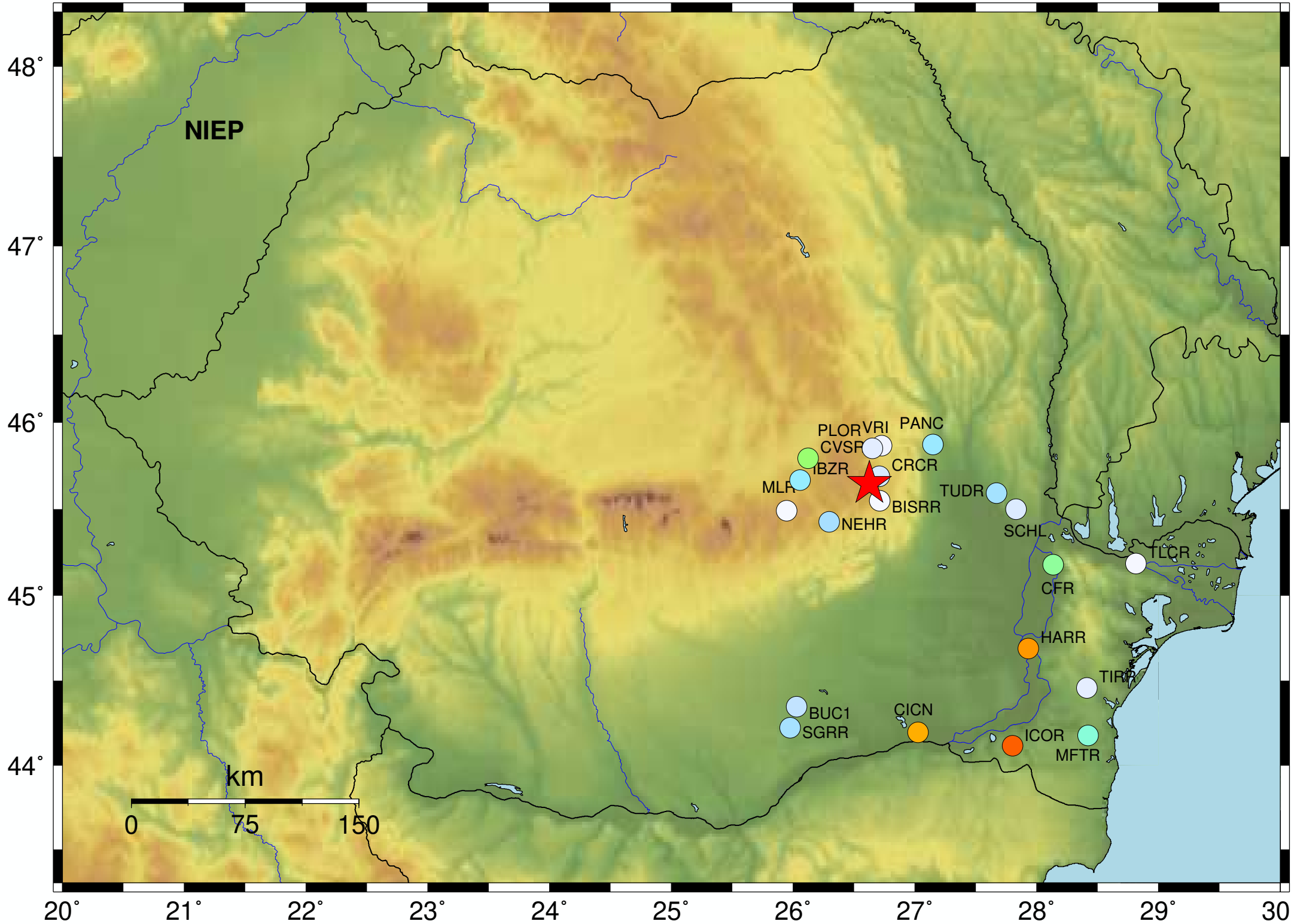
1	BISRR_HNE	0.00	
2	BUC1_HNE	0.01	-
3	CFR_HNE	0.02	-
4	CICN_HNE	0.03	-
5	CRCR_HNE	0.01	-
6	CVSR_HNN	0.02	-
7	HARR_HNE	0.03	-
8	IBZR_HNE	0.01	-
9	ICOR_HNE	0.00	
10	MFTR_HNE	0.01	-
11	MLR_HNE	0.00	
12	NEHR_HNN	0.01	-
13	PANC_HNE	0.01	-
14	PLOR_HNE	0.01	-
15	SCHL_HNE	0.01	-
16	SGRR_HNE	0.01	-
17	TIRR_HNN	0.01	-
18	TLCR_HNE	0.00	
19	TUDR_HNN	0.01	-

Observed stations accelerations – Antelope platform (cm/sec**2)

Maximum observed acceleration: HARR_HNE 0.03

Wed Mar 4, 2026 00:09:58 GMT ML 3.1 Mb N45.65 E26.63 Depth: 136.0km ID:94000958

Station	Dist.(km)	Acc.
ICOR	193	0.03
HARR	147	0.03
CICN	164	0.03
CVSR	42	0.02
CFR	129	0.02
MFTR	216	0.02
IBZR	44	0.01
PANC	47	0.01
TUDR	81	0.01
SGRR	166	0.01
NEHR	35	0.01
BUC1	152	0.01
CRCR	7	0.01
SCHL	95	0.01
PLOR	22	0.01
TIRR	192	0.01
VRI	25	0.00
TLCR	178	0.00
MLR	55	0.00
BISRR	12	0.00

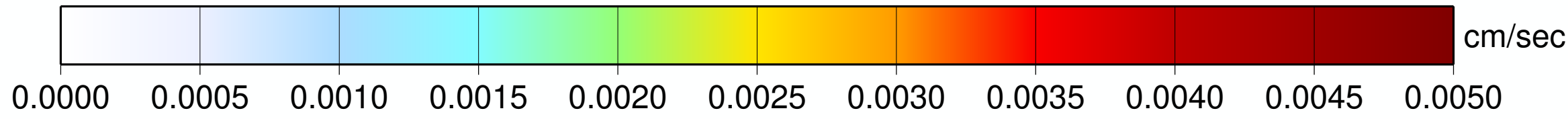
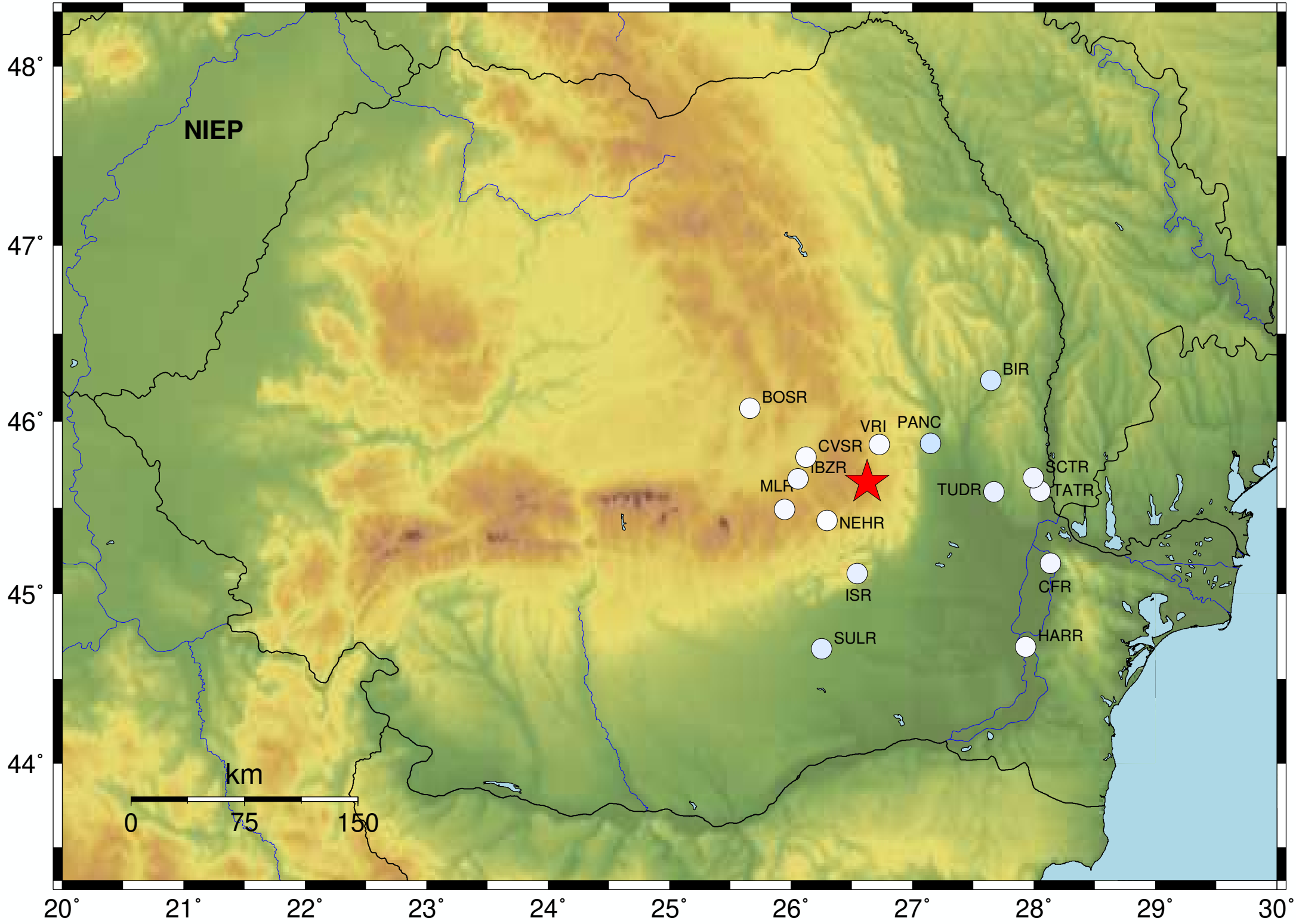


Observed stations velocities – Antelope platform (cm/sec)

Maximum observed velocity: HARR_HHN 0.00

Wed Mar 4, 2026 00:09:58 GMT ML 3.1 Mb N45.65 E26.63 Depth: 136.0km ID:94000958

Station	Dist.(km)	Velocity
PANC	47	0.00
BIR	102	0.00
SULR	111	0.00
ISR	59	0.00
TUDR	81	0.00
SCTR	106	0.00
CFR	129	0.00
TATR	110	0.00
IBZR	44	0.00
HARR	147	0.00
MLR	55	0.00
VRI	25	0.00
BOSR	88	0.00
CVSR	42	0.00
NEHR	35	0.00

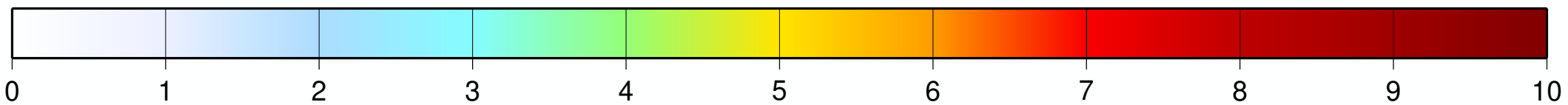
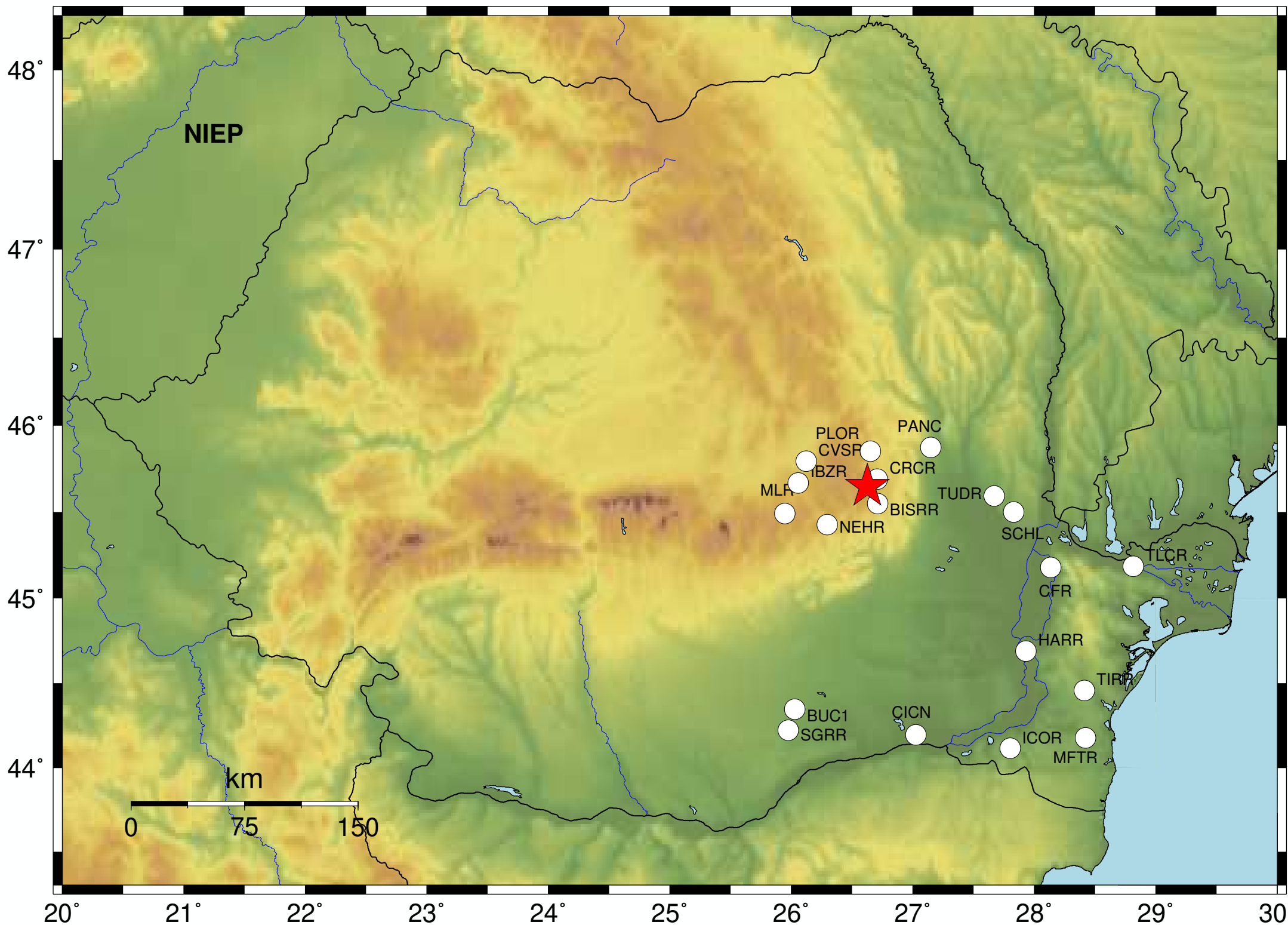


Stations intensities

Maximum intensity: CICN

Wed Mar 4, 2026 00:09:58 GMT ML 3.1 Mb N45.65 E26.63 Depth: 136.0km ID:94000958

Station	Dist.(km)	Imsk
TUDR	81	-
TIRR	193	-
SGRR	167	-
SCHL	95	-
PLOR	23	-
PANC	48	-
NEHR	36	-
MFTR	216	-
IBZR	44	-
HARR	148	-
CVSR	42	-
CRCR	8	-
CICN	164	-
CFR	129	-
BUC1	152	-



MSK intensity scale