

Antelope - associated stations measurements on atlas2 ronet database

SICHUAN, CHINA - evid 44733

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/05/18	13:48:13.335	28.781	103.622	15.0		5.50	44993

	Sta	Chan	PGV	PGA
*	1	BLKB	HHE	0.000
		BLKB	HHN	0.000
		BLKB	HNE	0.003
		BLKB	HNN	-0.003
*	2	MLR	HHE	0.000
		MLR	HHZ	0.000
		MLR	HHN	-0.000
*	3	HERR	HHE	-0.000
		HERR	HHZ	0.000
		HERR	HHN	-0.001
		HERR	HNZ	-0.015
		HERR	HNE	-0.092
		HERR	HNN	0.055

* Associated RO stations: 4
Excluded stations:

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

Velocity	HERR_HHN	0.001
Acceleration	HERR_HNE	0.092

Stations max. horizontal acceleration and MSK intensity

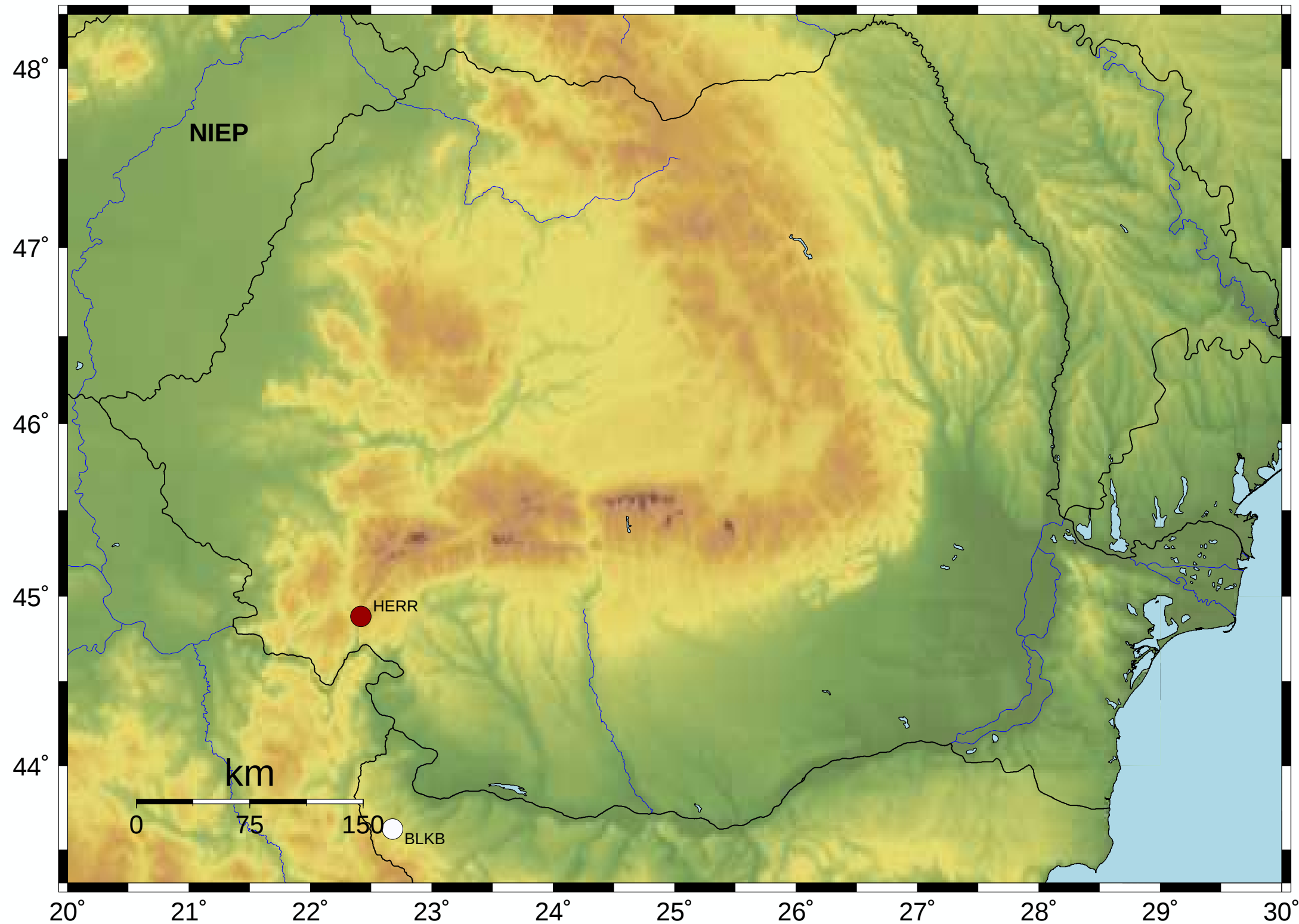
1	BLKB_HNE	0.003	I
2	HERR_HNE	0.092	I

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

Maximum observed acceleration: HERR_HNE 0.092

Mon May 18, 2020 13:48:13 GMT ML Mb 5.5 N28.78 E103.62 Depth: 15.0km ID:44733

Station	Dist.(km)	Acc.
HERR	7445	0.092
BLKB	7448	0.003

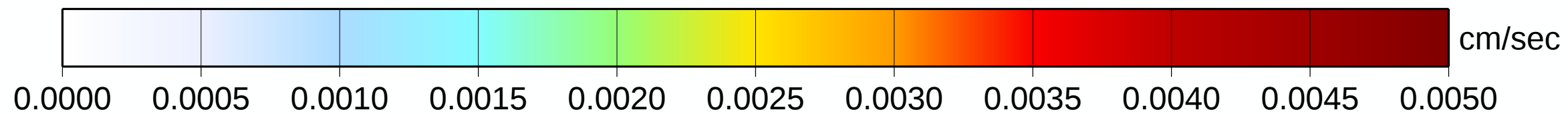
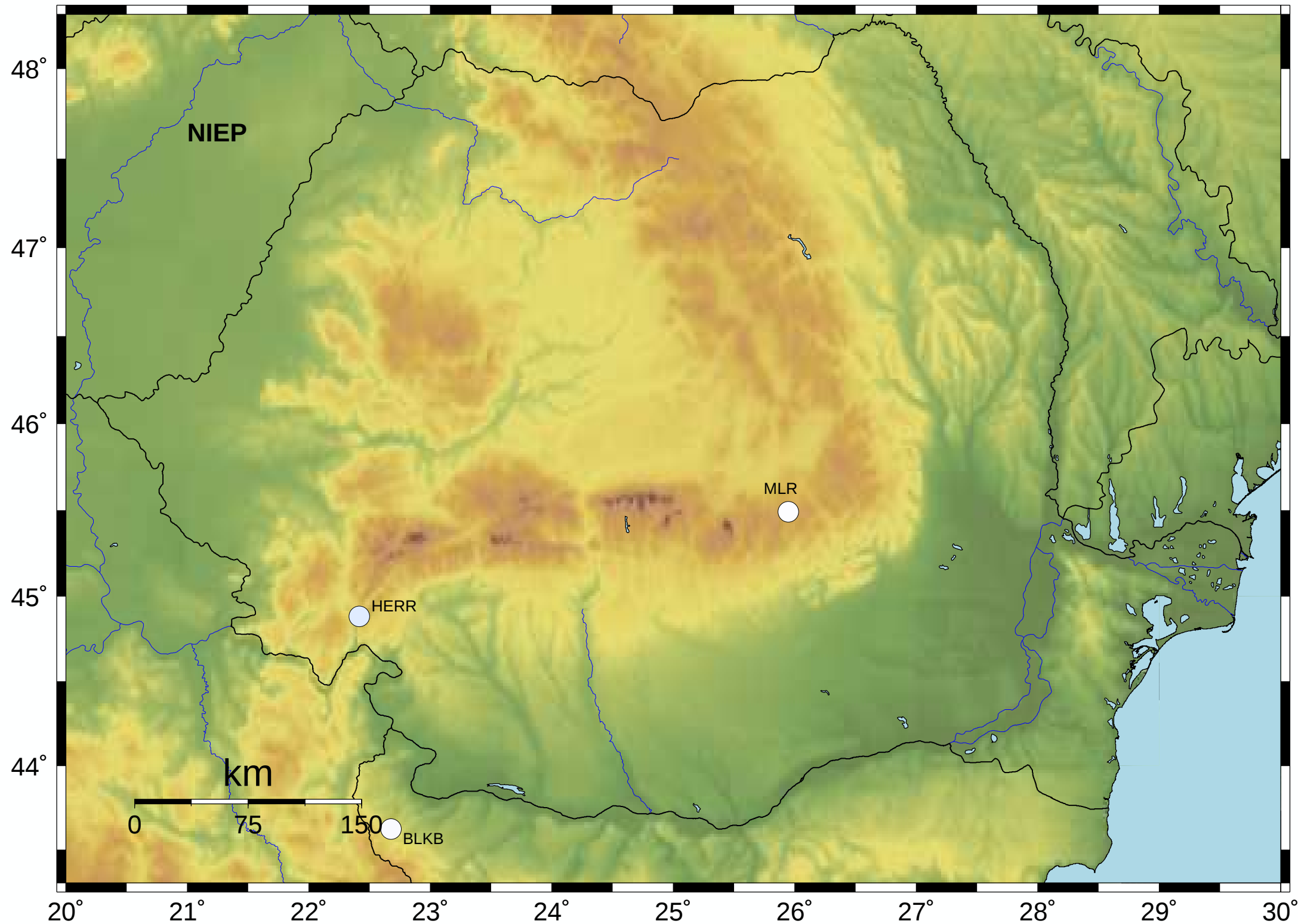


Observed stations velocities – Antelope platform (cm/sec)

Maximum observed velocity: HERR_HHN 0.001

Mon May 18, 2020 13:48:13 GMT ML Mb 5.5 N28.78 E103.62 Depth: 15.0km ID:44733

Station	Dist.(km)	Velocity
HERR	7445	0.001
BLKB	7448	0.000
MLR	7131	0.000



MSK macroseismic intensities map

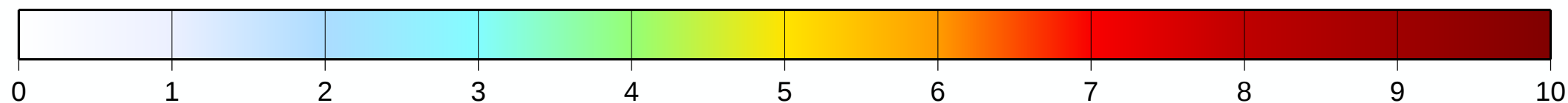
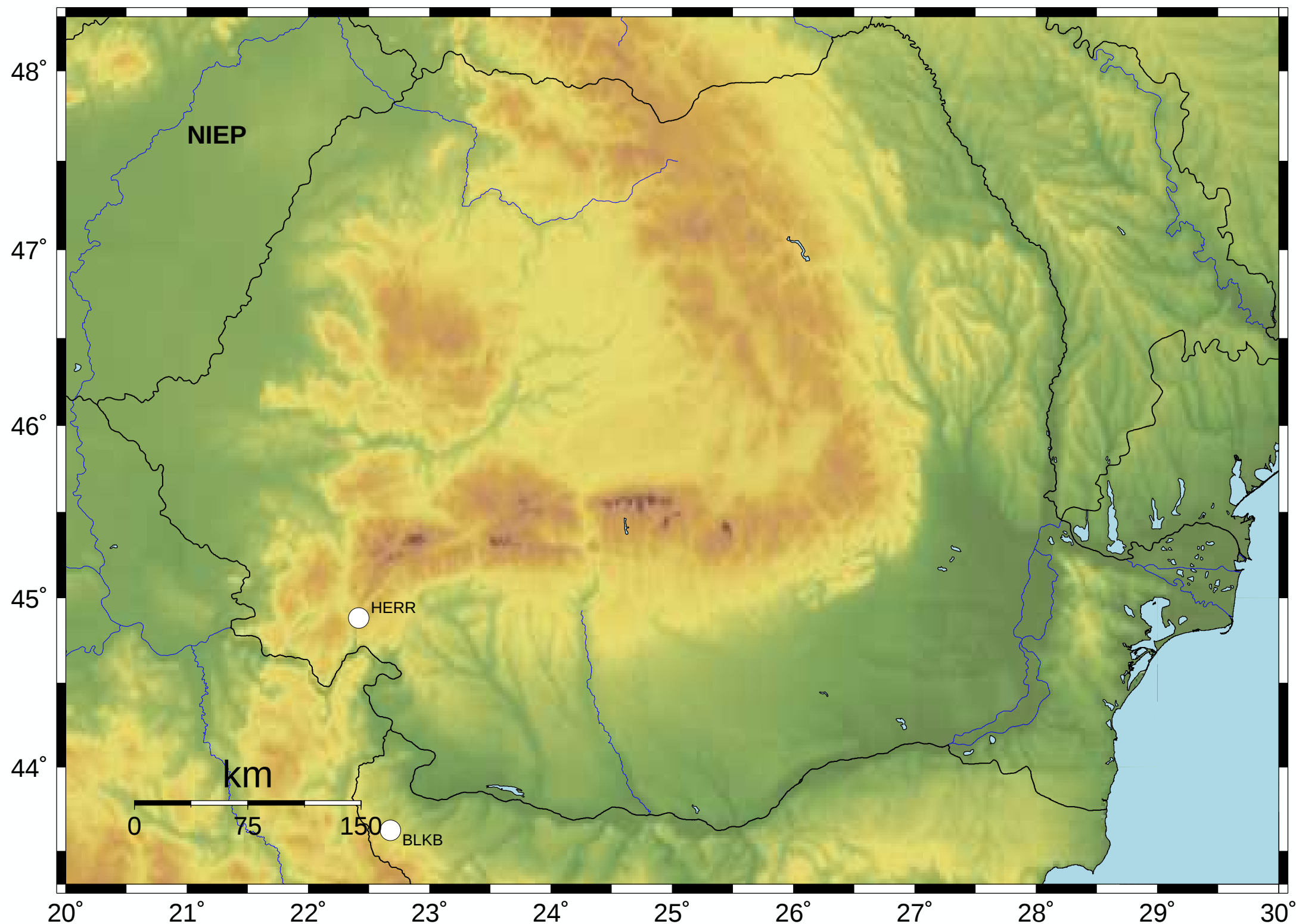
Maximum MSK intensity: HERR_HNE I

Mon May 18, 2020 13:48:13 GMT ML Mb 5.5 N28.78 E103.62 Depth: 15.0km ID:44733

Station	Dist.(km)	IMSK
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HERR	7446	I
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BLKB	7448	I
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MSK intensity scale