

Antelope - associated stations measurements on atlas2 ronet database

CRETE, GREECE - evid 44019

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/04/11	10:23:00.245	35.316	26.426	50.0	4.6		44278

	Sta	Chan	PGV	PGA
*	1	PLVB	HHE	0.000
		PLVB	HNZ	-0.005
		PLVB	HNE	-0.004
*	2	ELND	HHE	0.001
		ELND	HHZ	-0.001
		ELND	HHN	-0.001
		ELND	HNE	0.122
		ELND	HNN	-0.034
*	3	ICOR	HHE	-0.001
		ICOR	HNN	0.008

* Associated RO stations: 3
Excluded stations:

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

Velocity	ELND_HHZ	0.001
Acceleration	ELND_HNE	0.122

Stations max. horizontal acceleration and MSK intensity

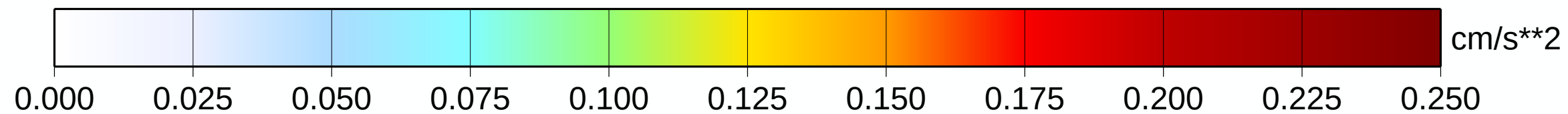
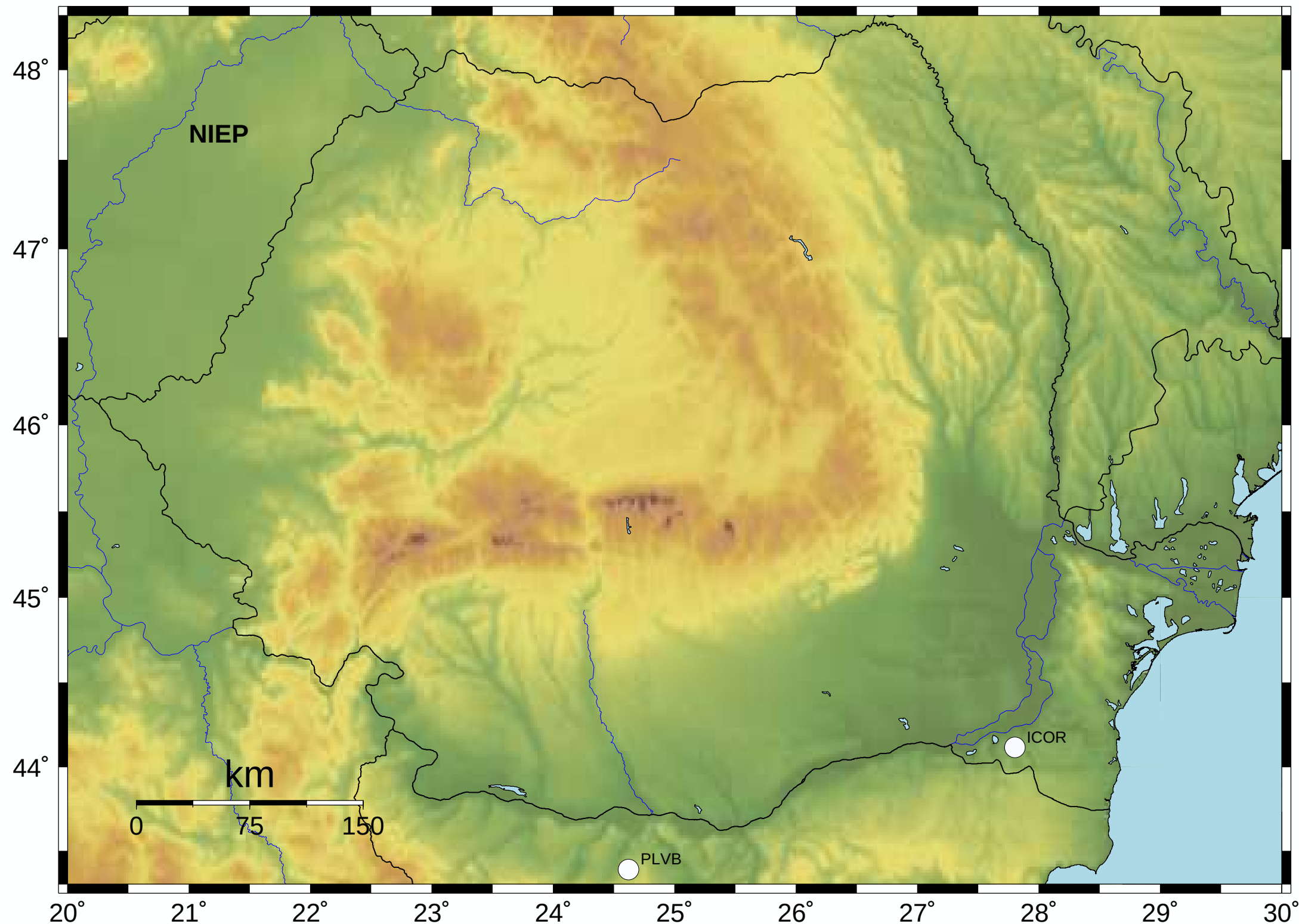
1	ELND_HNE	0.122	I
2	ICOR_HNN	0.008	I
3	PLVB_HNE	0.004	I

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

Maximum observed acceleration: ELND_HNE 0.122

Sat Apr 11, 2020 10:23:00 GMT ML 4.6 Mb N35.32 E26.43 Depth: 50.0km ID:44019

Station	Dist.(km)	Acc.
ICOR	985	0.008
PLVB	910	0.005

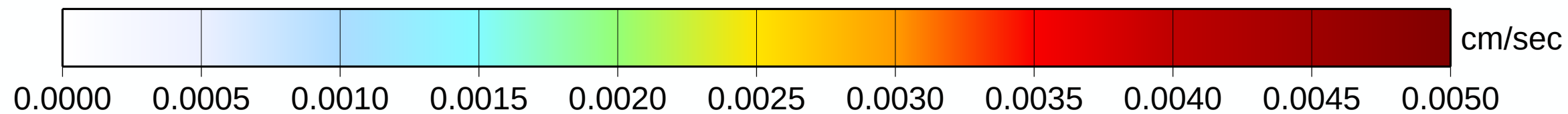
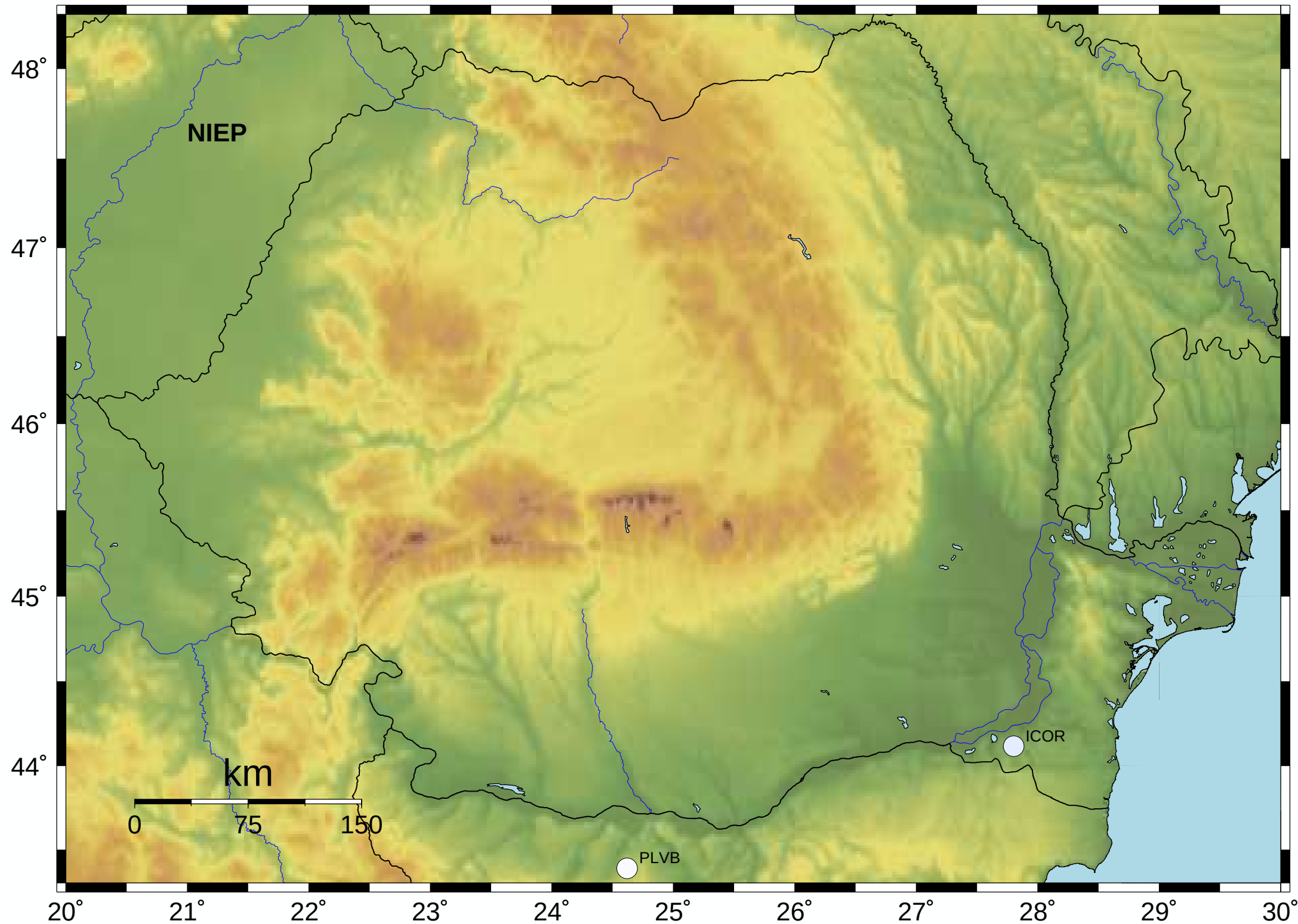


Observed stations velocities – Antelope platform (cm/sec)

Maximum observed velocity: ICOR_HHE 0.001

Sat Apr 11, 2020 10:23:00 GMT ML 4.6 Mb N35.32 E26.43 Depth: 50.0km ID:44019

Station	Dist.(km)	Velocity
ICOR	985	0.001
PLVB	910	0.000



MSK macroseismic intensities map

Maximum MSK intensity: ELND_HNE I

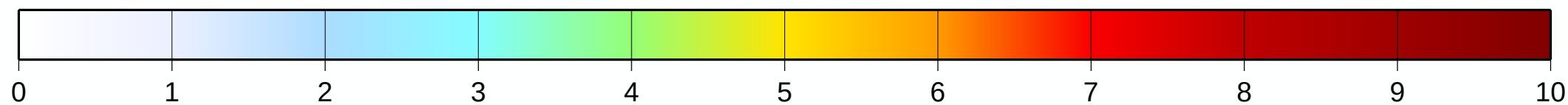
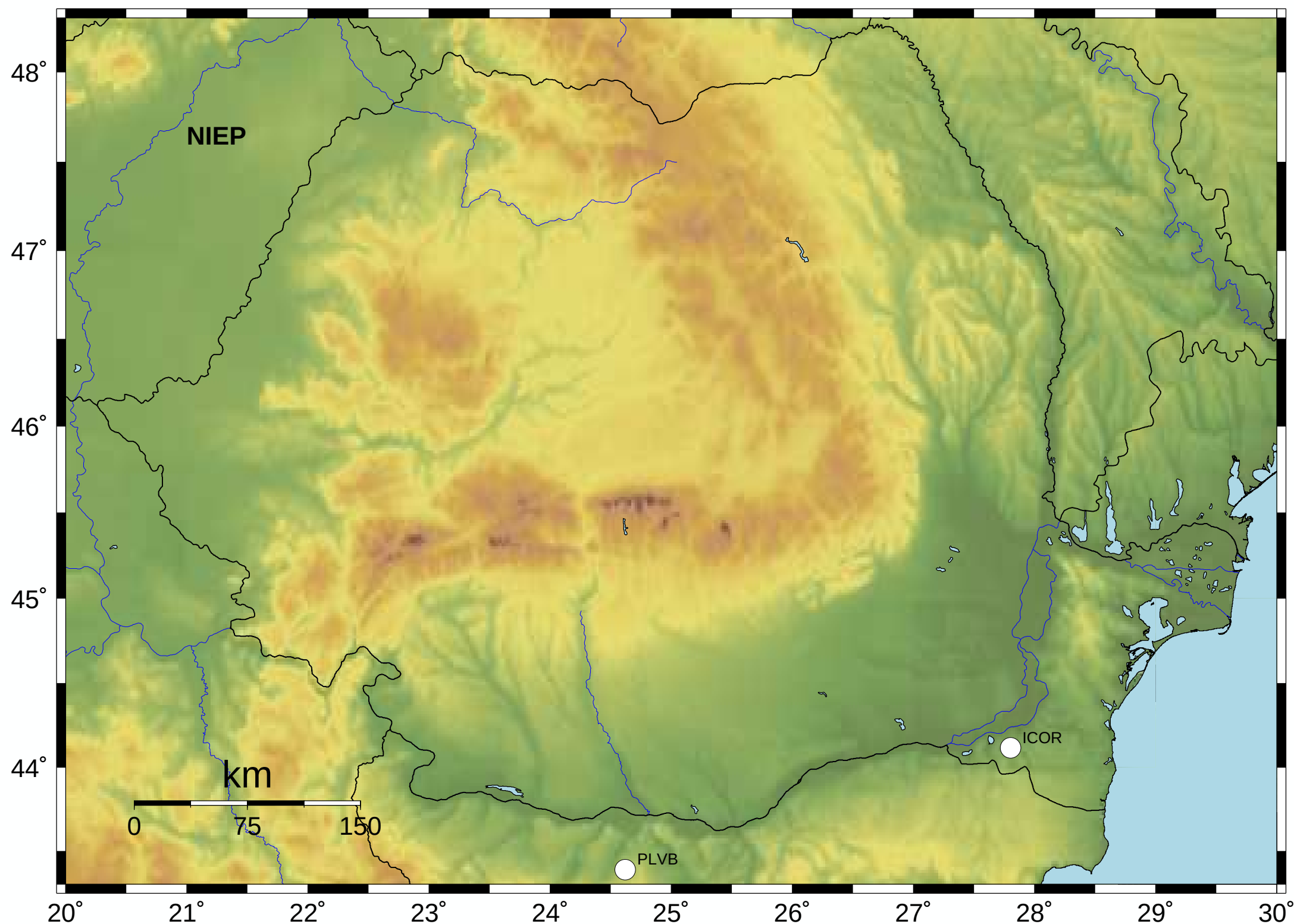
Sat Apr 11, 2020 10:23:00 GMT ML 4.6 Mb N35.32 E26.43 Depth: 50.0km ID:44019

Station	Dist.(km)	IMSK
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PLVB	911	I
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ICOR	986	I
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ELND	848	I
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MSK intensity scale