

Antelope - associated stations measurements on atlas2 ronet database

ALBANIA - evid 41429

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/11/26	04:47:02.130	41.318	19.563	30.0	3.5		41688
Sta	Chan	PGV	PGA				
* 1 MDVR	HHE	0.000					
	MDVR	HHZ	0.000				
	MDVR	HHN	-0.000				
	MDVR	HNE	0.004				
	MDVR	HNN	-0.005				
* 2 BZS	HHE	-0.000					
	BZS	HHZ	-0.000				
	BZS	HHN	0.000				
	BZS	HNZ	0.001				
	BZS	HNE	0.002				
	BZS	HNN	0.001				
* 3 SIRR	HHE	-0.000					
	SIRR	HHZ	-0.000				
	SIRR	HHN	0.000				
	SIRR	HNZ	-0.023				
	SIRR	HNE	-0.022				
	SIRR	HNN	-0.023				
* 4 HERR	HHE	0.000					
	HERR	HHZ	0.000				
	HERR	HHN	0.000				
	HERR	HNZ	0.017				
	HERR	HNE	-0.042				
	HERR	HNN	-0.061				

* Associated RO stations: 4
Excluded stations:

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

Velocity	SIRR_HHE	0.000
Acceleration	HERR_HNN	0.061

Stations max. horizontal acceleration and MSK intensity

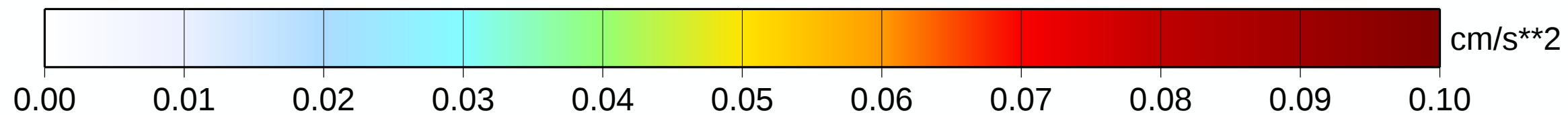
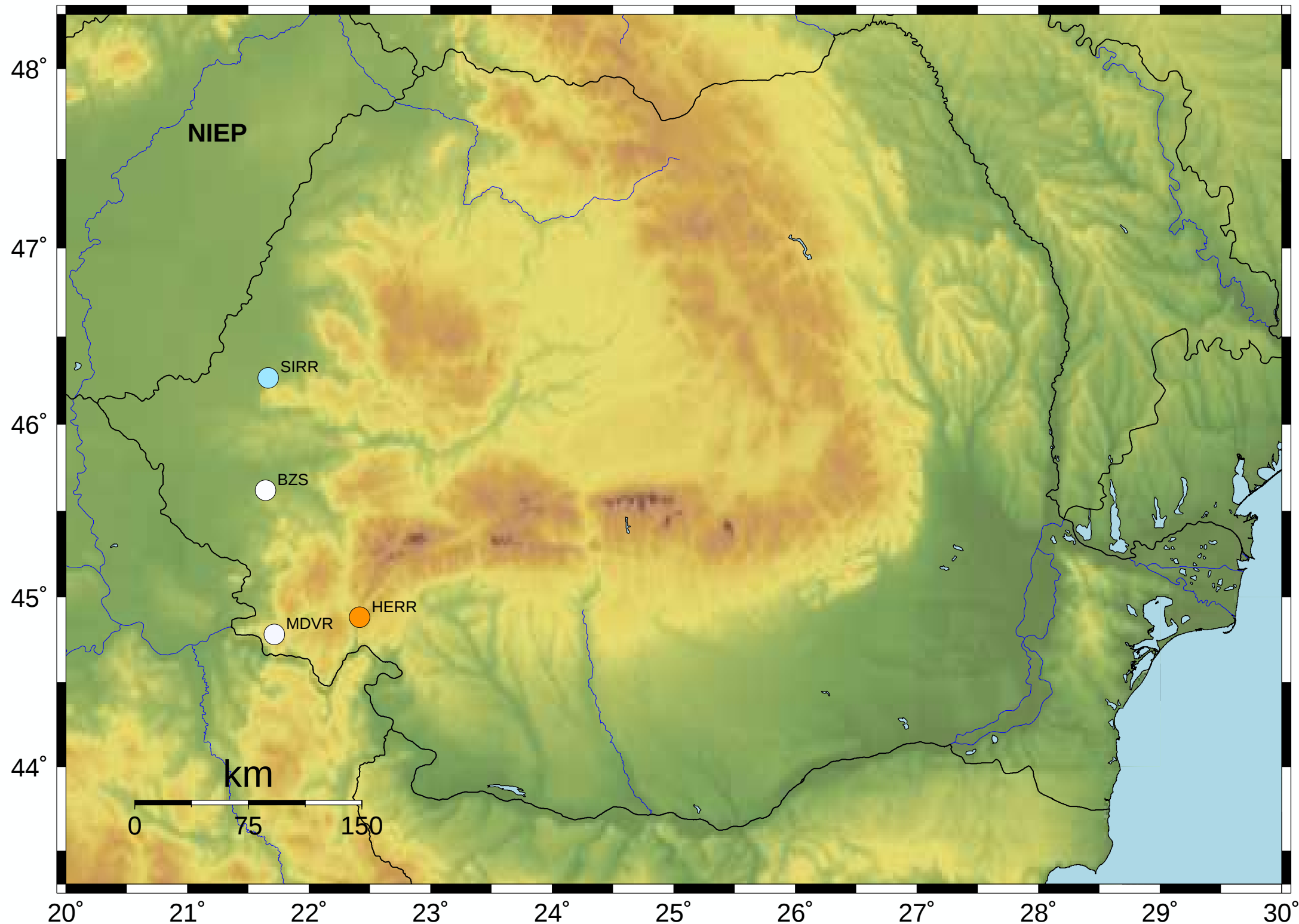
1	BZS_HNE	0.002	I
2	HERR_HNN	0.061	I
3	MDVR_HNN	0.005	I
4	SIRR_HNN	0.023	I

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

Maximum observed acceleration: HERR_HNN 0.061

Tue Nov 26, 2019 04:47:02 GMT ML 3.5 Mb N41.32 E19.56 Depth: 30.0km ID:41429

Station	Dist.(km)	Acc.
HERR	458	0.061
SIRR	575	0.023
MDVR	422	0.005
BZS	506	0.002

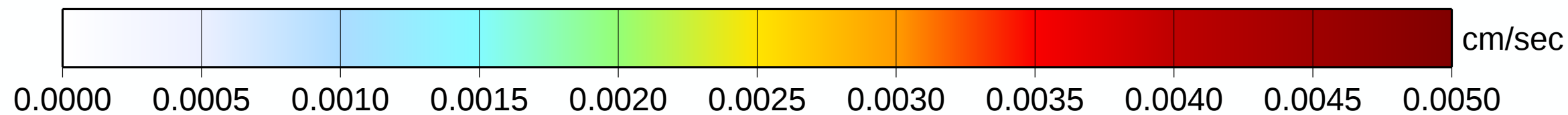
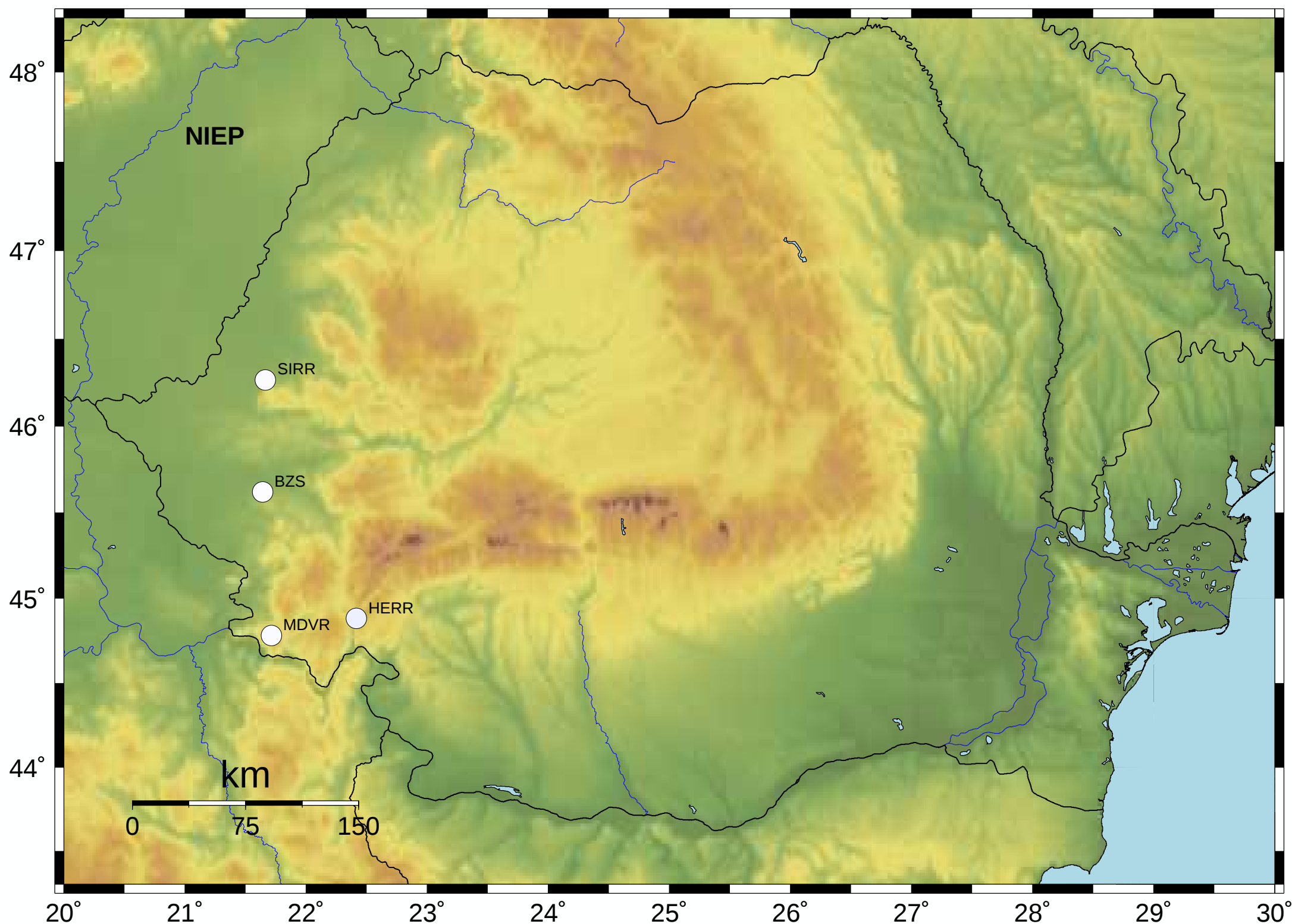


Observed stations velocities – Antelope platform (cm/sec)

Maximum observed velocity: SIRR_HHE 0.000

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Station	Dist.(km)	Velocity
HERR	458	0.000
MDVR	422	0.000
SIRR	575	0.000
BZS	506	0.000

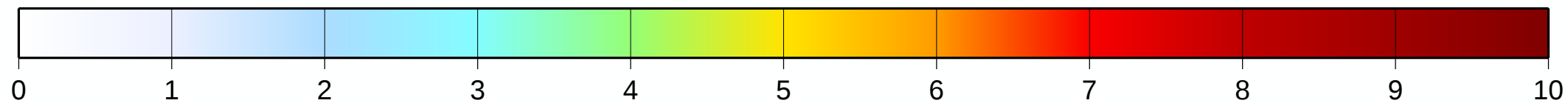
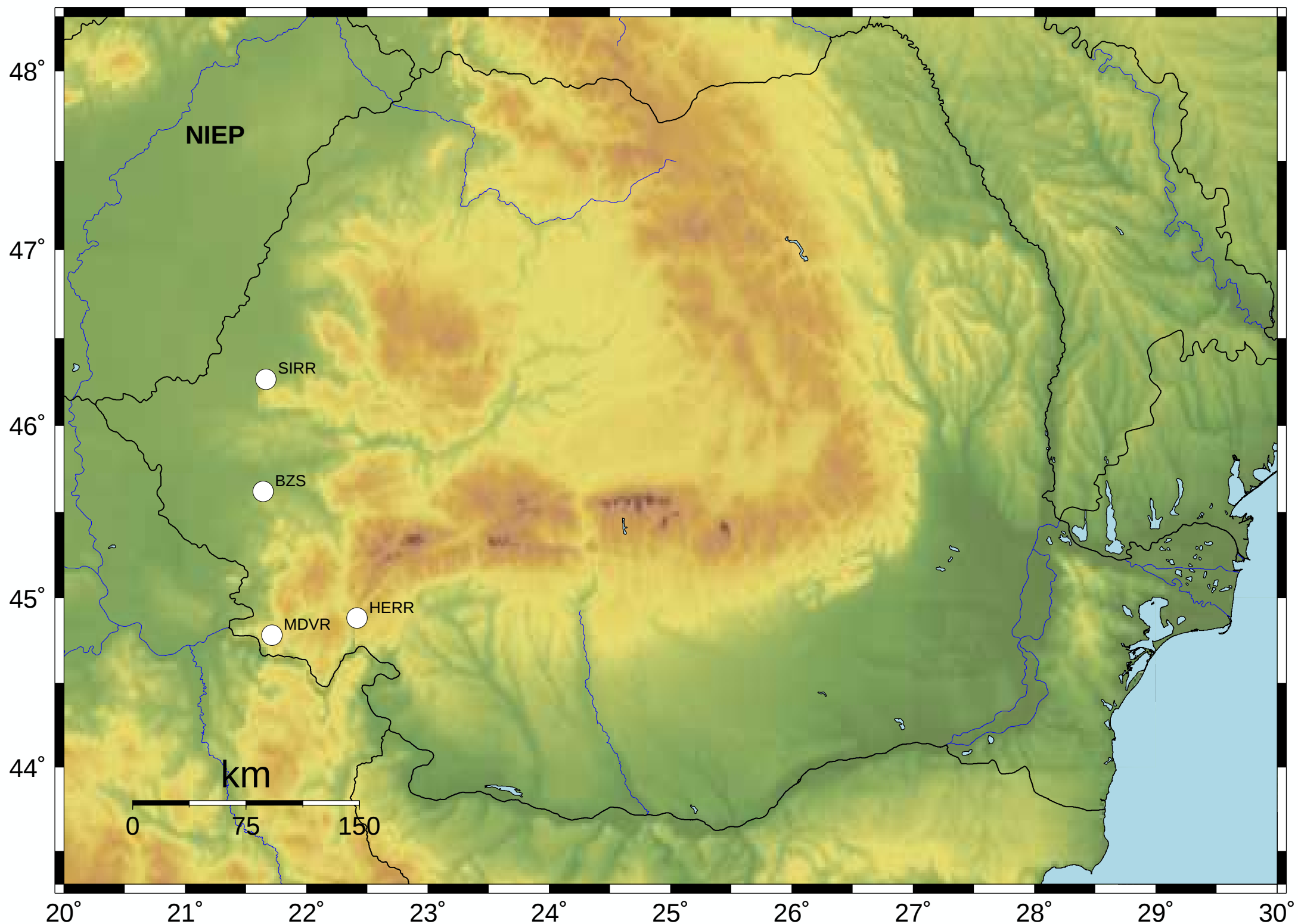


MSK macroseismic intensities map

Maximum MSK intensity: HERR_HNN I

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Station	Dist.(km)	IMSK
SIRR	575	I
MDVR	423	I
HERR	459	I
BZS	507	I



MSK intensity scale