

Antelope - associated stations measurements on atlas2 ronet database

KOMANDORSKIYE OSTROVA REGION - evid 38746

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/06/25	09:05:37.248	55.326	166.628	15.0		5.96	39006
Sta	Chan	PGV	PGA				
* 1 VOIR	HHE	-0.000					
	VOIR	HHZ	0.000				
	VOIR	HHN	0.000				
	VOIR	HNE	0.000				
	VOIR	HNN	0.000				
* 2 SIRR	HHE	-0.000					
	SIRR	HHZ	-0.000				
	SIRR	HHN	-0.000				
	SIRR	HNZ	-0.006				
	SIRR	HNE	-0.005				
	SIRR	HNN	-0.008				
* 3 MLR	HHE	-0.000					
	MLR	HHZ	-0.000				
	MLR	HHN	0.000				
	MLR	HNZ	0.001				
	MLR	HNE	0.001				
	MLR	HNN	0.001				
* 4 CFR	HHE	-0.000					
	CFR	HHZ	-0.000				
	CFR	HHN	-0.000				
	CFR	HNZ	-0.007				
	CFR	HNE	-0.007				
	CFR	HNN	-0.014				
* 5 TPGR	HHE	-0.000					
	TPGR	HHZ	-0.000				
	TPGR	HHN	-0.000				
	TPGR	HNZ	0.006				
	TPGR	HNE	0.004				
	TPGR	HNN	-0.009				

* Associated RO stations: 6
Excluded stations:

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

Velocity	CFR_HHZ	0.000
Acceleration	CFR_HNN	0.014

Stations max. horizontal acceleration and MSK intensity

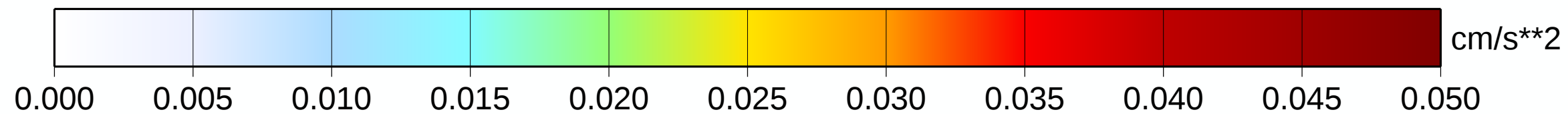
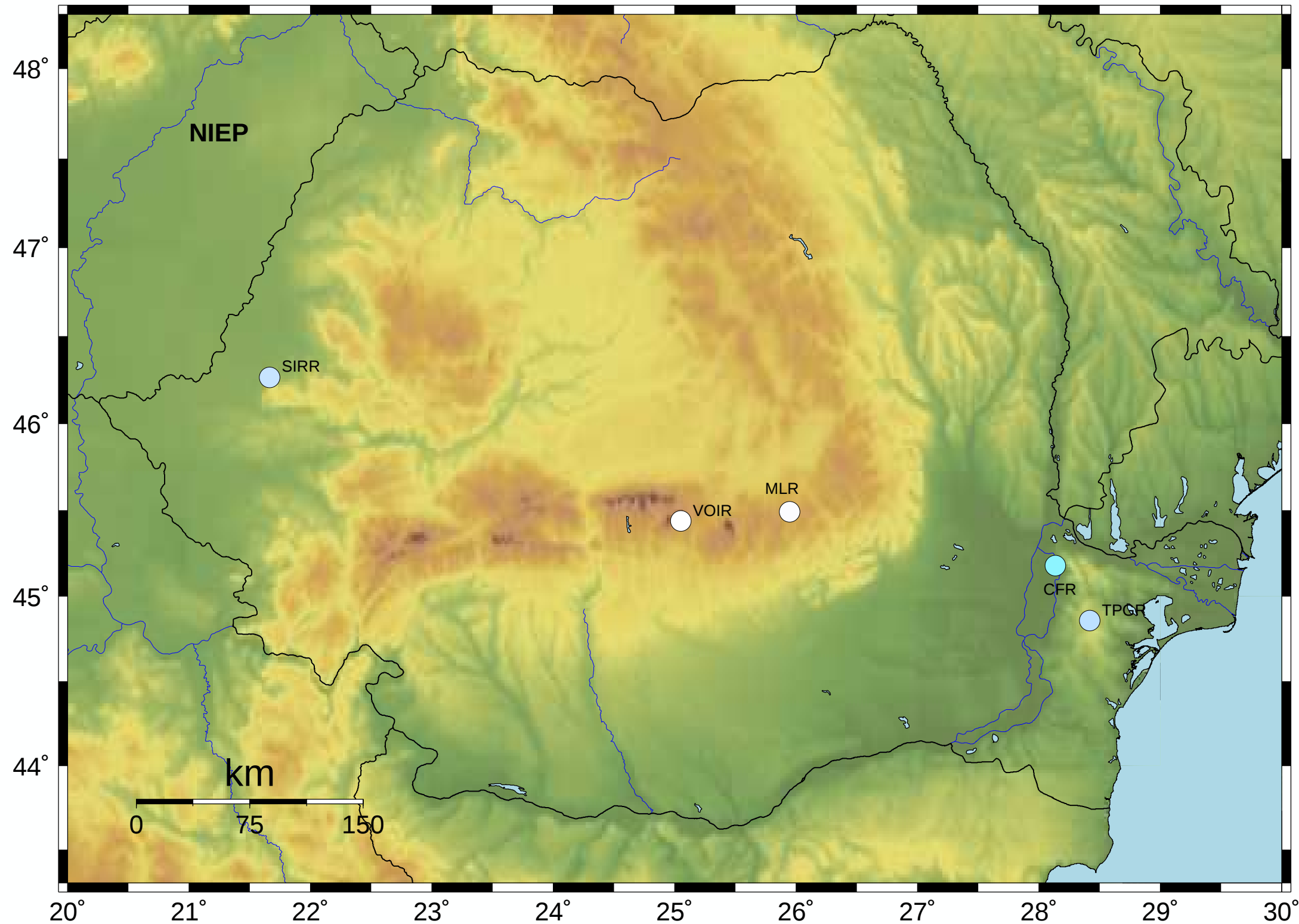
1	CFR_HNN	0.014	I
2	MLR_HNE	0.001	I
3	SIRR_HNN	0.008	I
4	TPGR_HNN	0.009	I
5	VOIR_HNE	0.000	

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

Maximum observed acceleration: CFR_HNN 0.014

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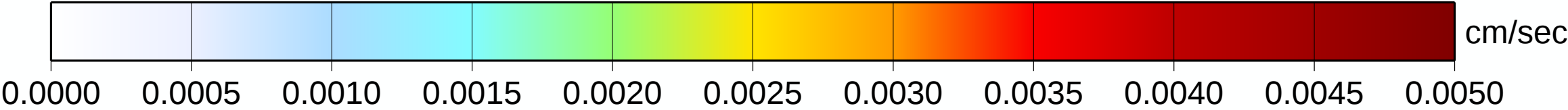
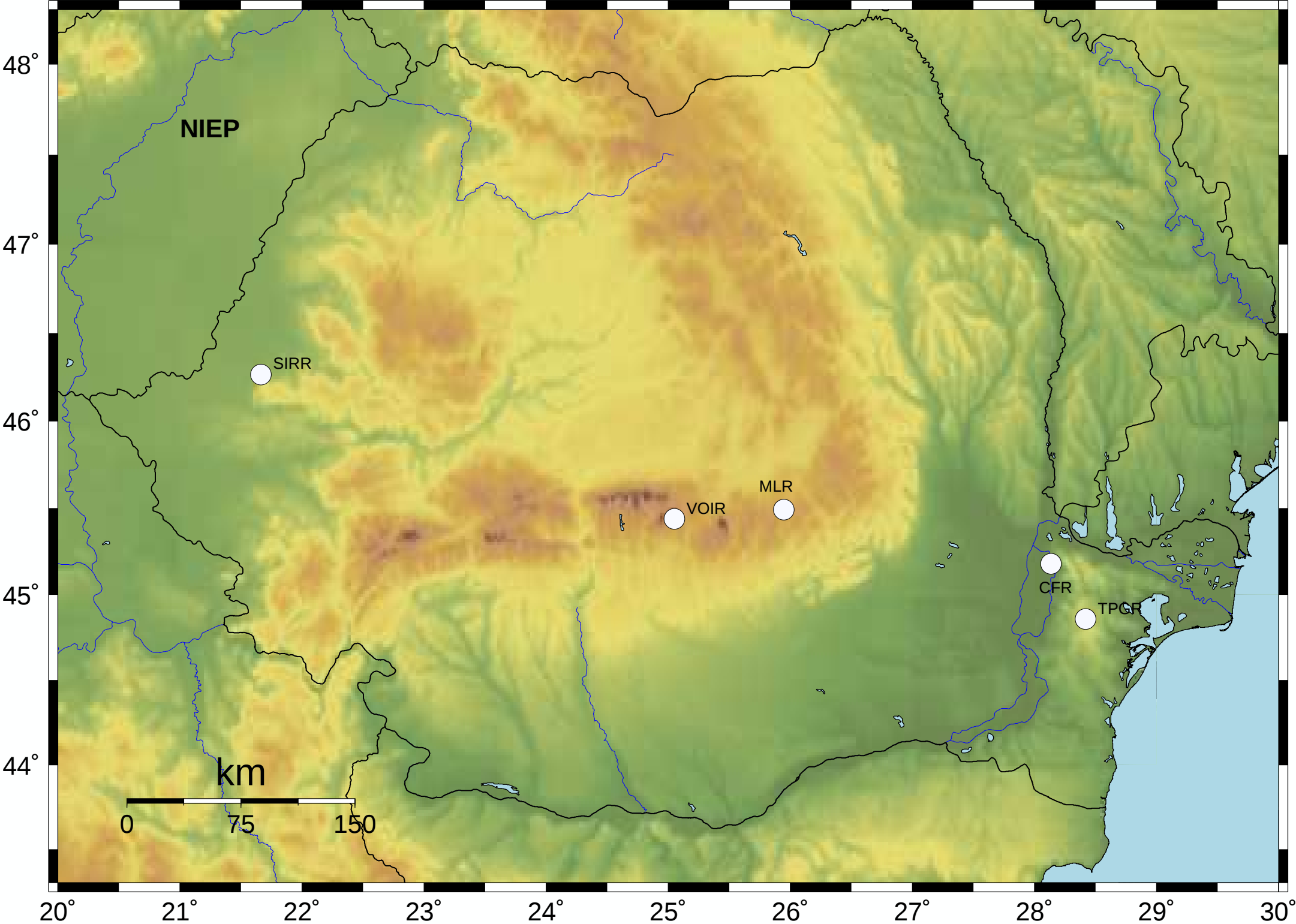
Station	Dist.(km)	Acc.
CFR	9911	0.014
TPGR	9928	0.009
SIRR	10238	0.008
MLR	10029	0.001
VOIR	10098	0.000



Observed stations velocities – Antelope platform (cm/sec)

Maximum observed velocity: SIRR_HHZ 0.000
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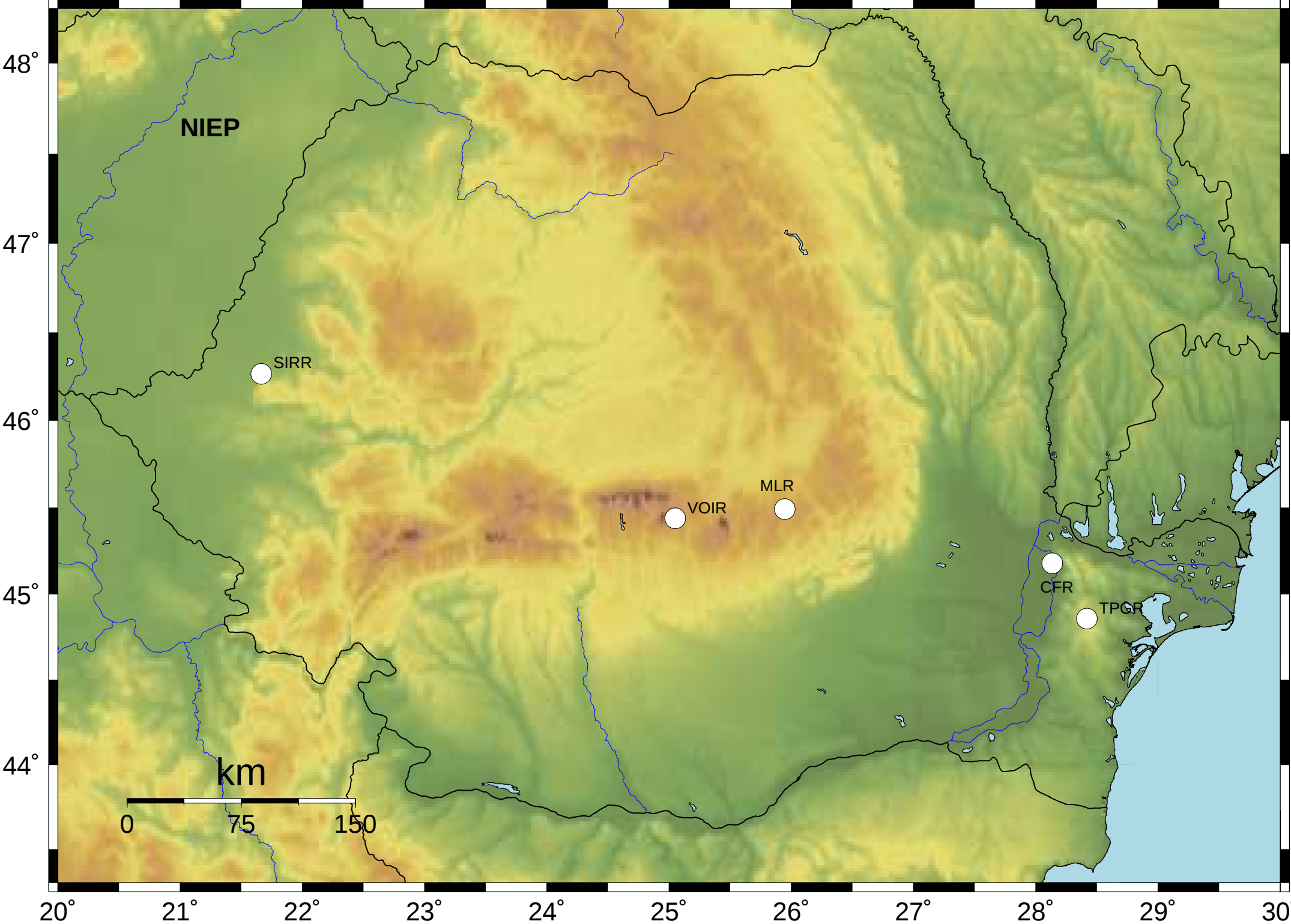
Station	Dist.(km)	Velocity
TPGR	9928	0.000
SIRR	10238	0.000
MLR	10029	0.000
CFR	9911	0.000
VOIR	10098	0.000



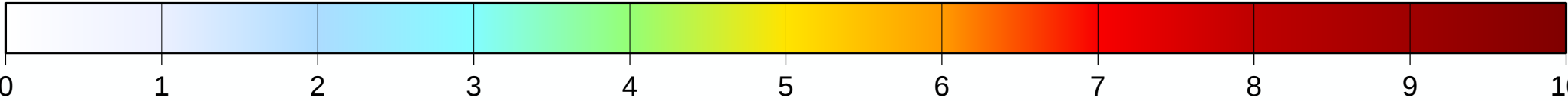
MSK macroseismic intensities map

Maximum MSK intensity: CFR_HNN I

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Station	Dist.(km)	IMSK
TPGR	9928	I
SIRR	10239	I
MLR	10029	I
CFR	9911	I



MSK intensity scale