

Antelope - associated stations measurements on atlas2 ronet database

KURIL ISLANDS - evid 41301

Date	Time	Lat	Lon	Depth	ml	mb	orid
2019/11/20	19:02:27.930	44.795	147.461	15.0		5.03	41560

	Sta	Chan	PGV	PGA
*	1	SURR	HHE	-0.000
		SURR	HNZ	0.002
		SURR	HNN	-0.002
*	2	ARR	HHE	0.000
		ARR	HHZ	-0.000
		ARR	HHN	0.000
		ARR	HNZ	-0.002
		ARR	HNE	0.003
		ARR	HNN	-0.007

* Associated RO stations: 5
Excluded stations:

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

Velocity	ARR_HHN	0.000
Acceleration	ARR_HNN	0.007

Stations max. horizontal acceleration and MSK intensity

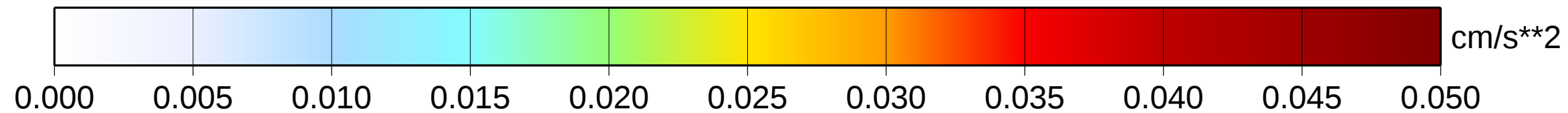
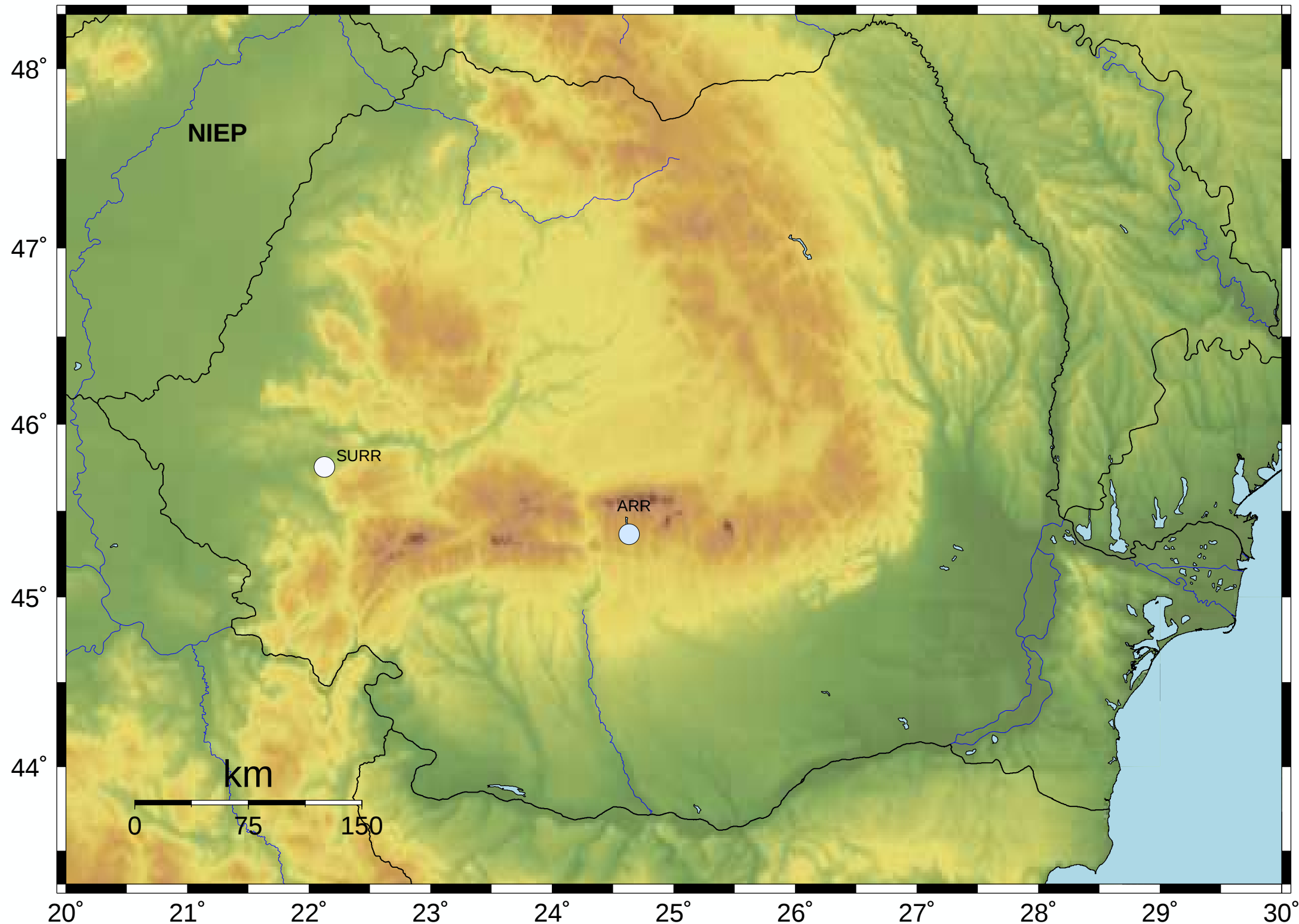
1	ARR_HNN	0.007	I
2	SURR_HNN	0.002	I

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

Maximum observed acceleration: ARR_HNN 0.007

Wed Nov 20, 2019 19:02:27 GMT ML Mb 5.0 N44.80 E147.46 Depth: 15.0km ID:41301

Station	Dist.(km)	Acc.
ARR	9644	0.007
SURR	9808	0.002



Observed stations velocities – Antelope platform (cm/sec)

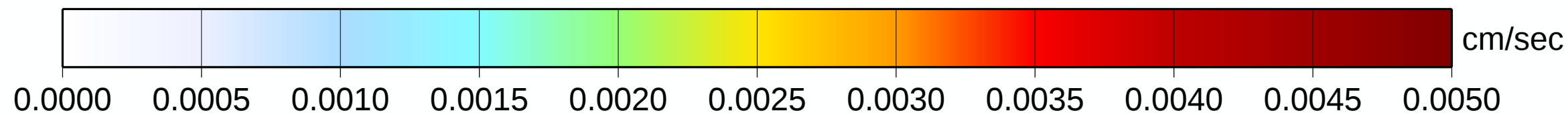
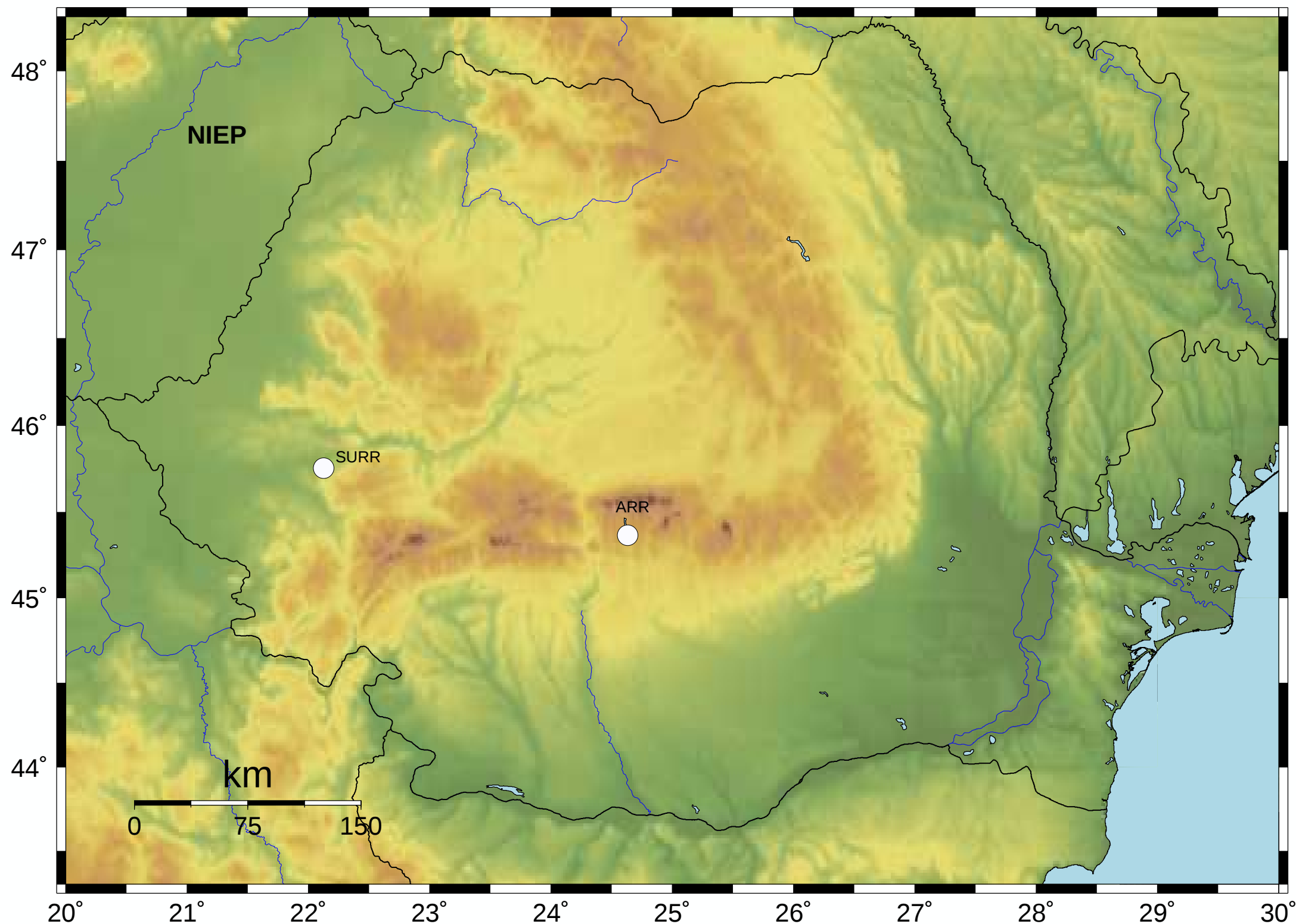
Maximum observed velocity: SURR_HHE 0.000

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Station	Dist.(km)	Velocity
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SURR	9808	0.000
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ARR	9644	0.000
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MSK macroseismic intensities map

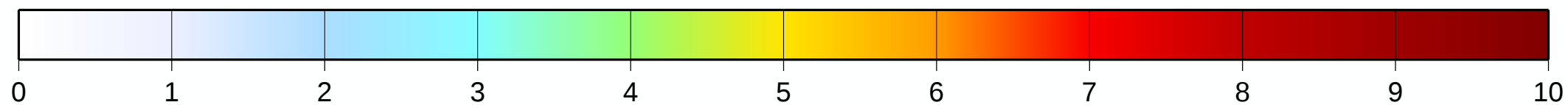
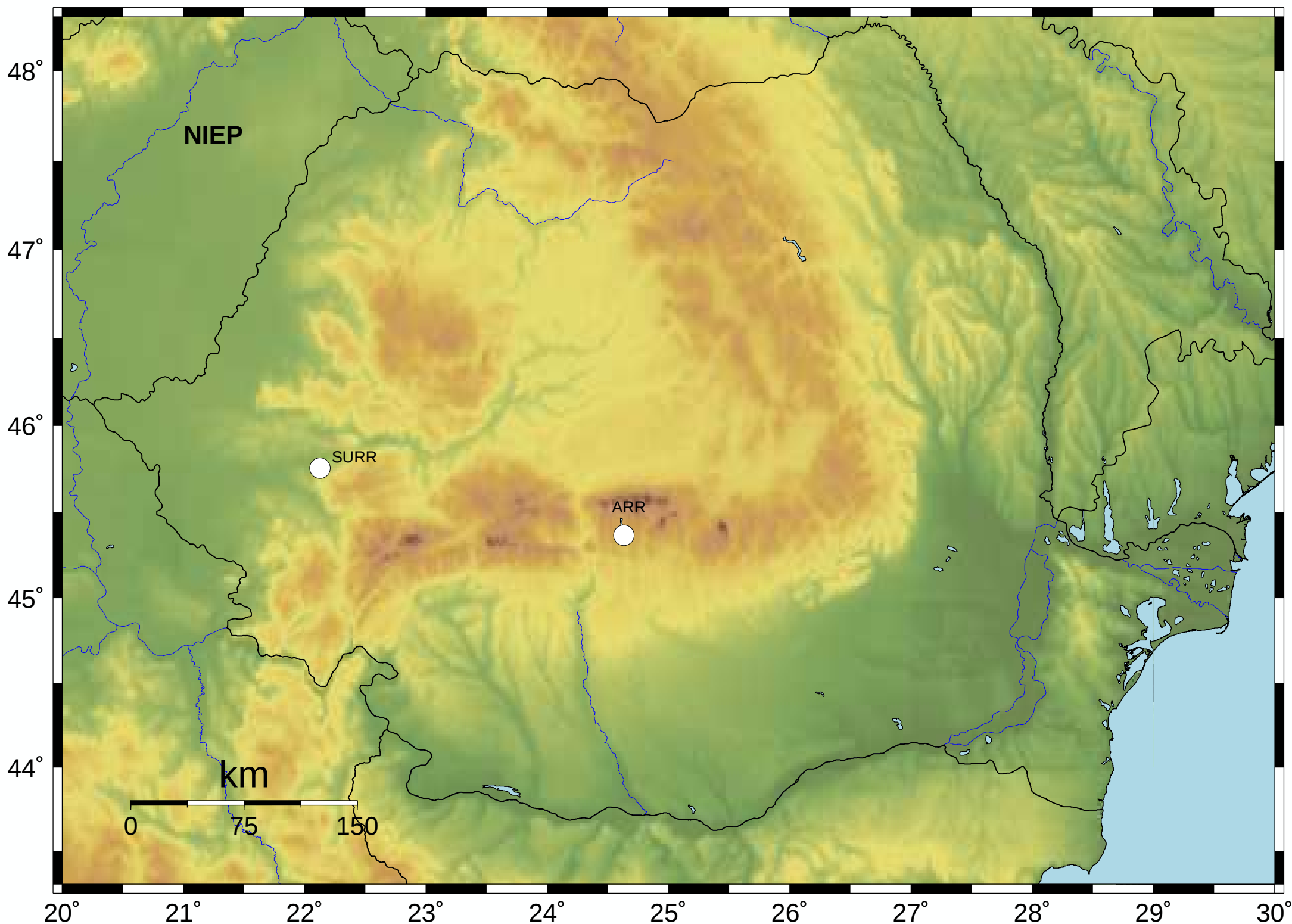
Maximum MSK intensity: ARR_HNN I

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Station	Dist.(km)	IMSK
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SURR	9808	I
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ARR	9644	I
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MSK intensity scale