

Antelope - associated stations measurements on atlas24 ronet database

KURIL ISLANDS - evid 79683

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/08/11	17:25:31.662	50.278	157.134	15.0		4.96	79949
Sta		Chan	PGV	PGA			
*	1	BLKB	HHZ	0.00			
		BLKB	HHE	0.00			
		BLKB	HHN	-0.00			
		BLKB	HNN		0.01		
		BLKB	HNZ		0.02		
		BLKB	HNE		0.02		
*	2	BURAR	BHN	0.00			
		BURAR	BHZ	-0.00			
		BURAR	BHE	-0.00			
		BURAR	BHN		0.00		
		BURAR	BHE		0.00		
		BURAR	BHZ		-0.00		
*	3	VOIR	HHN	-0.00			
		VOIR	HHE	0.00			
		VOIR	HHZ	-0.00			
		VOIR	HNN		-0.00		
		VOIR	HNZ		-0.00		
		VOIR	HNE		-0.01		
*	4	GZR	HHZ	0.00			
		GZR	HHE	0.00			
		GZR	HHN	-0.00			
		GZR	HNN		0.01		
		GZR	HNZ		0.01		
		GZR	HNE		0.01		

* Associated RO stations: 4

Excluded stations:

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

Velocity	GZR_HHE	0.00
Acceleration	BLKB_HNE	0.02

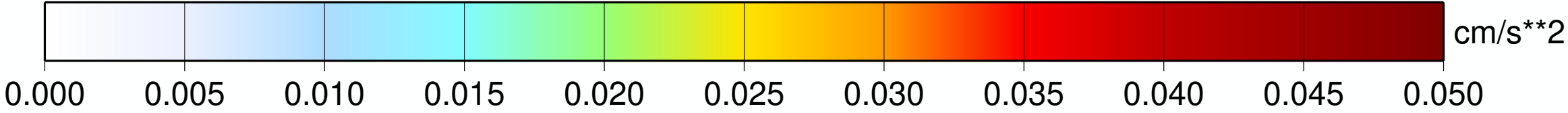
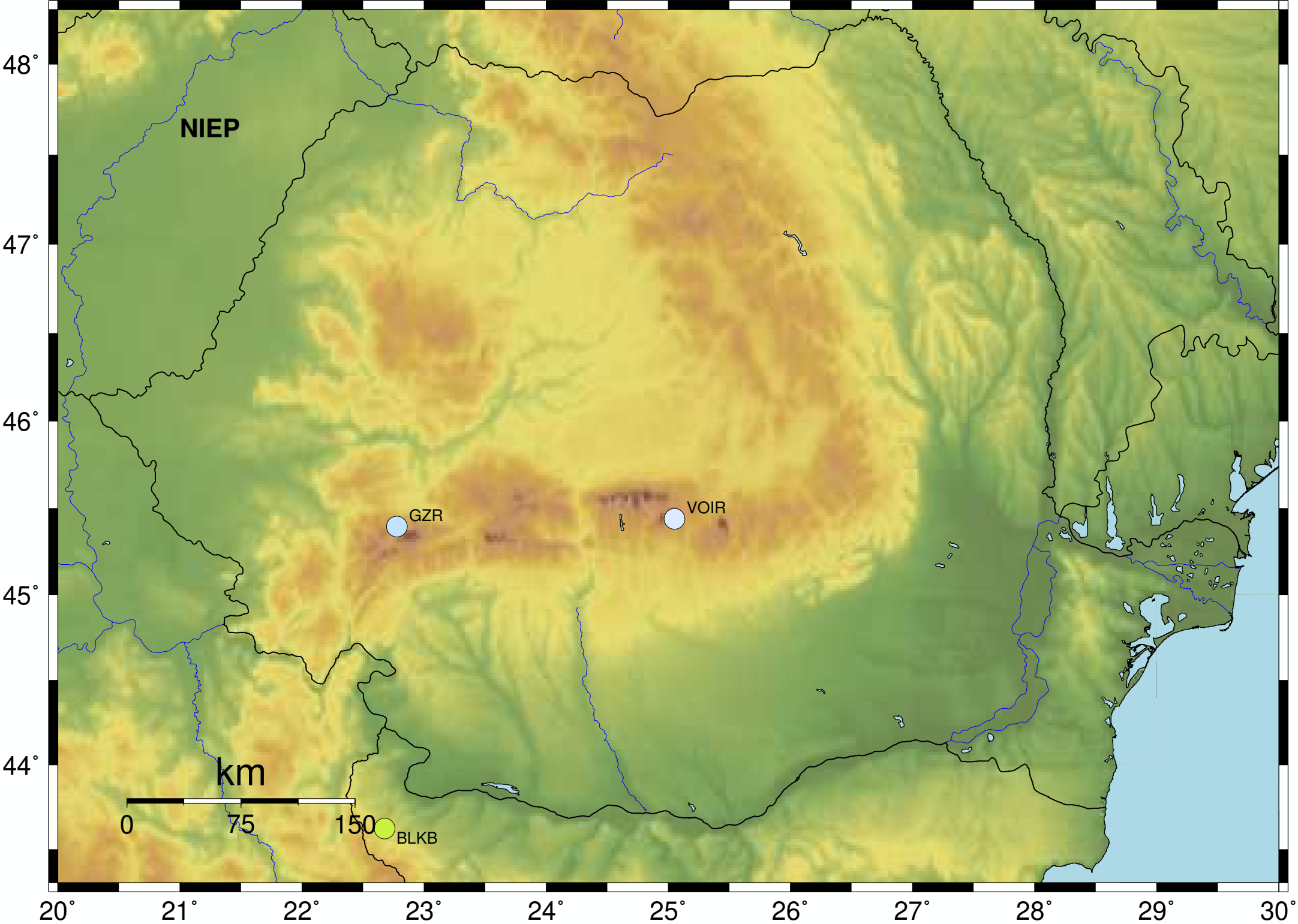
Stations max. horizontal acceleration and MSK intensity

1	BLKB_HNE	0.02	-
2	BURAR_HNE		
3	GZR_HNE	0.01	-
4	VOIR_HNE	0.01	-

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

Maximum observed acceleration: BLKB_HNE 0.02
Mon Aug 11, 2025 17:25:31 GMT ML Mb 5.0 N50.28 E157.13 Depth: 15.0km ID:79683

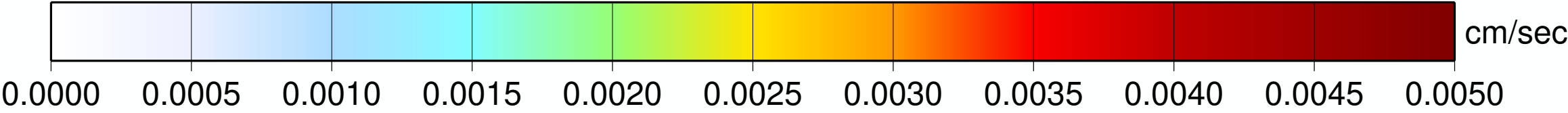
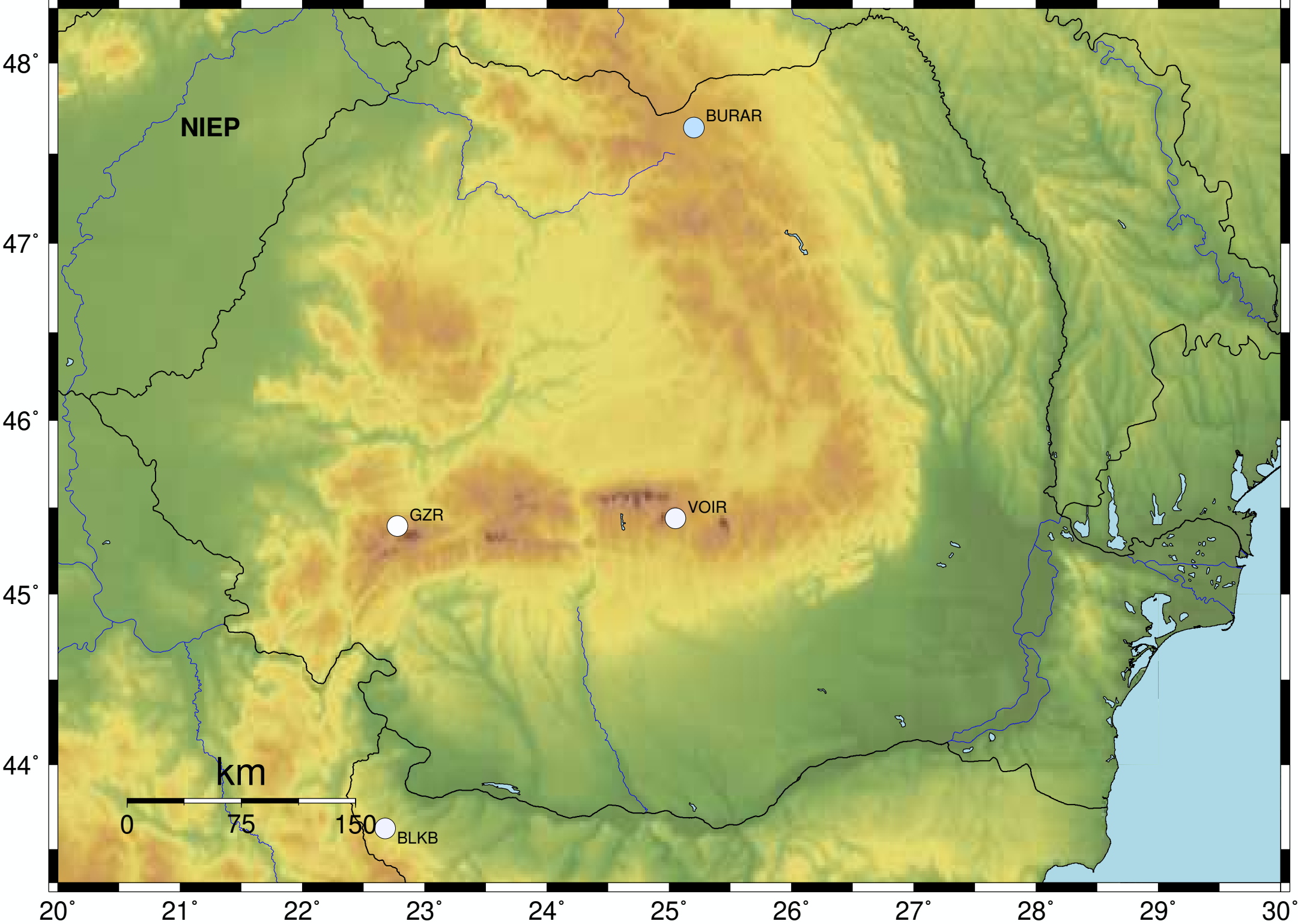
Station	Dist.(km)	Acc.
BLKB	10232	0.02
GZR	10043	0.01
VOIR	9869	0.01
BURAR	9636	0.00



Observed stations velocities – Antelope platform (cm/sec)

Maximum observed velocity: BLKB_HHE 0.00
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Station	Dist.(km)	Velocity
BURAR	9636	0.00
BLKB	10232	0.00
VOIR	9869	0.00
GZR	10043	0.00



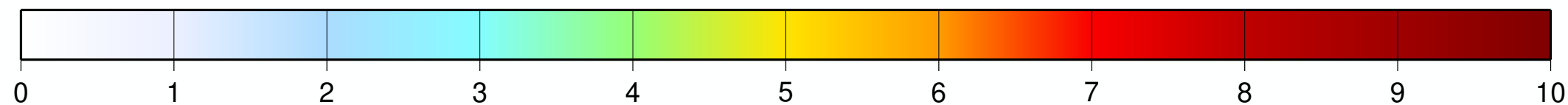
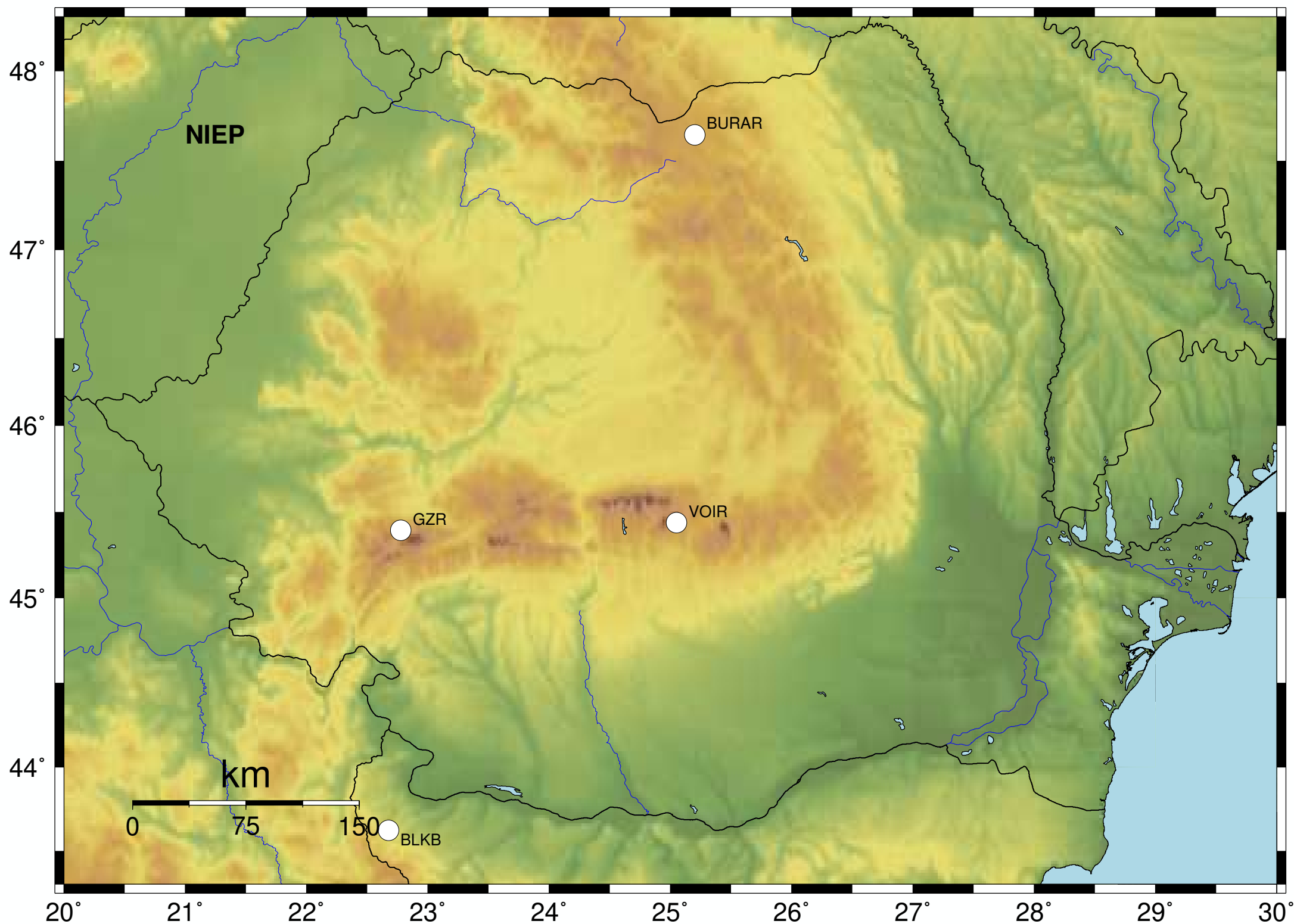
Stations intensities

Maximum intensity: BLKB

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Station	Dist.(km)	Imsk
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VOIR	9869	—
GZR	10044	—
BLKB	10233	—



MSK intensity scale