

Antelope - associated stations measurements on atlas2 ronet database

ALASKA PENINSULA - evid 65667

Date	Time	Lat	Lon	Depth	ml	mb	orid
2023/07/24	12:04:22.706	55.862	-162.000	15.0		5.13	65933

	Sta	Chan	PGV	PGA
*	1	SURR	HHE	-0.00
		SURR	HHZ	-0.00
		SURR	HHN	0.00
		SURR	HNZ	-0.00
		SURR	HNE	-0.01
		SURR	HNN	-0.00
	*	2	BURAR	BHZ
		BURAR	BHE	0.00
		BURAR	BHN	0.00
		BURAR	BHZ	-0.00
		BURAR	BHE	0.00
		BURAR	BHN	0.00
*		3	GZR	HHE
		GZR	HHZ	0.00
		GZR	HHN	-0.00
		GZR	HNZ	0.00
		GZR	HNE	0.00
		GZR	HNN	-0.00

* Associated RO stations: 3
Excluded stations:

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

Velocity	BURAR_BHZ	0.01
Acceleration	SURR_HNE	0.01

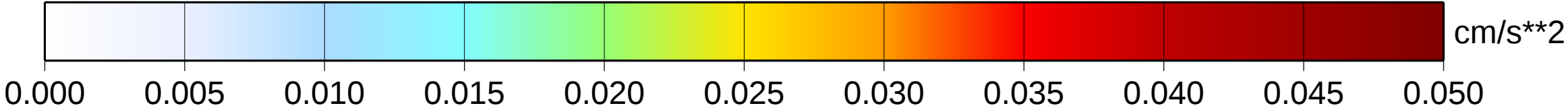
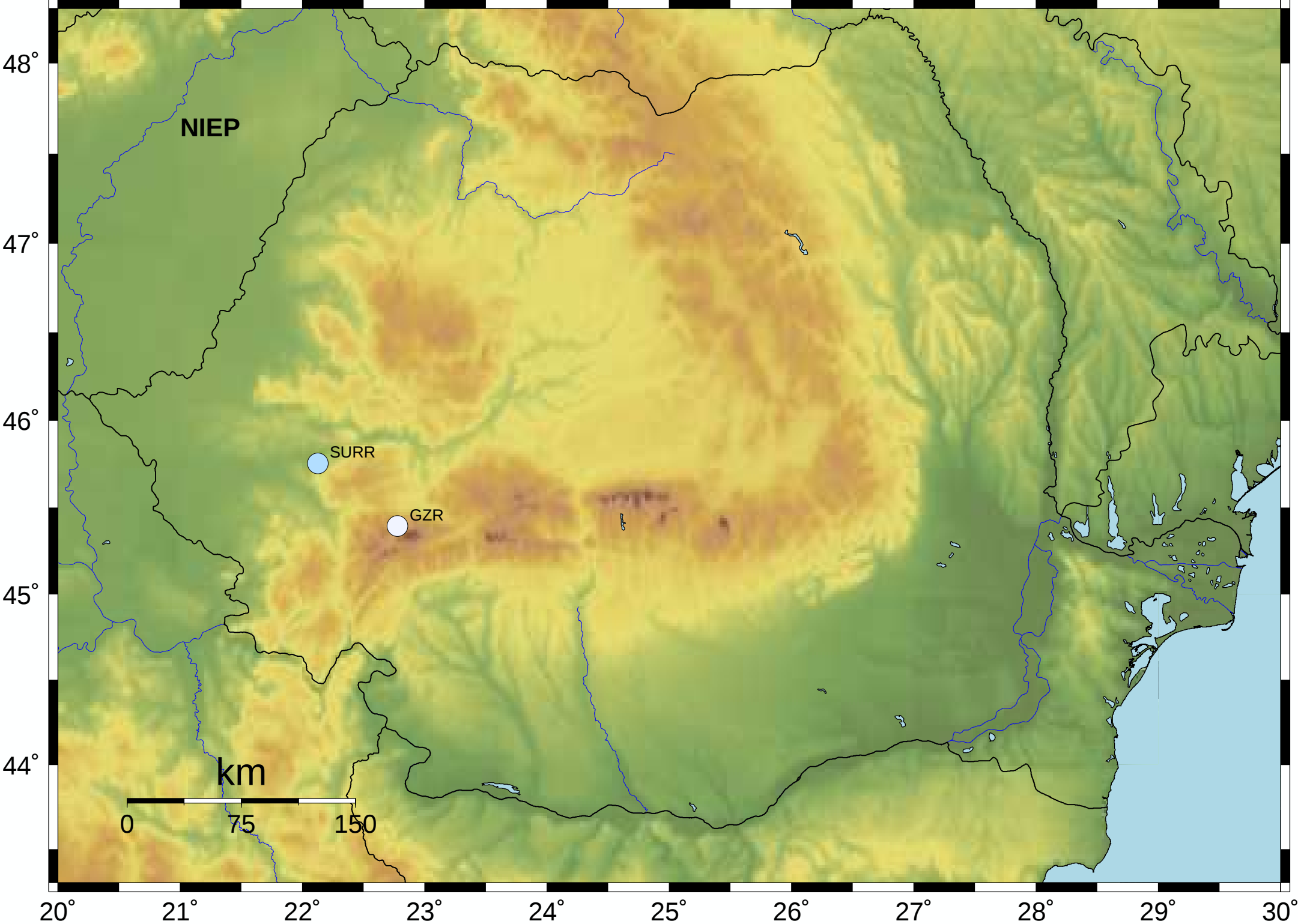
Stations max. horizontal acceleration and MSK intensity

1	BURAR_HNE		
2	GZR_HNE	0.00	
3	SURR_HNE	0.01	-

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

Maximum observed acceleration: SURR_HNE 0.01
Mon Jul 24, 2023 12:04:22 GMT ML Mb 5.1 N55.86 W162.00 Depth: 15.0km ID:65667

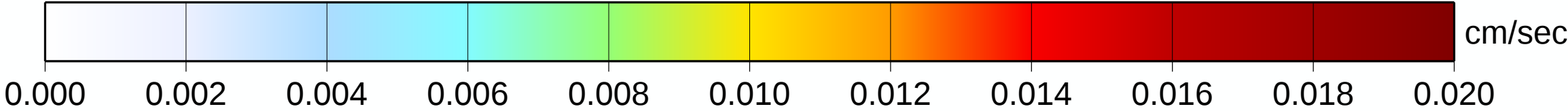
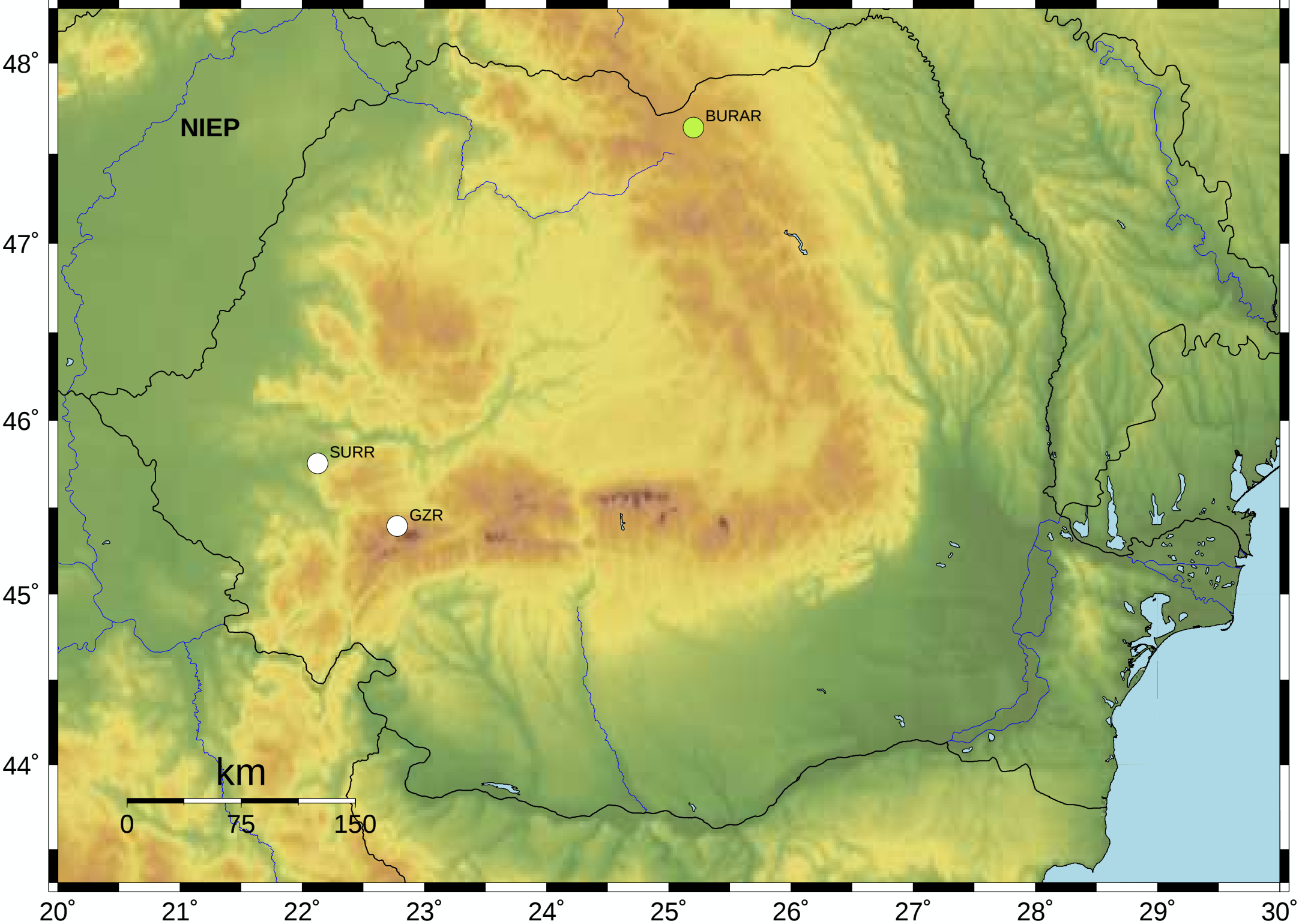
Station	Dist.(km)	Acc.
SURR	12986	0.01
GZR	13085	0.00
BURAR	12918	0.00



Observed stations velocities – Antelope platform (cm/sec)

Maximum observed velocity: BURAR_BHZ 0.01
Mon Jul 24, 2023 12:04:22 GMT ML Mb 5.1 N55.86 W162.00 Depth: 15.0km ID:65667

Station	Dist.(km)	Velocity
BURAR	12918	0.01
SURR	12986	0.00
GZR	13085	0.00



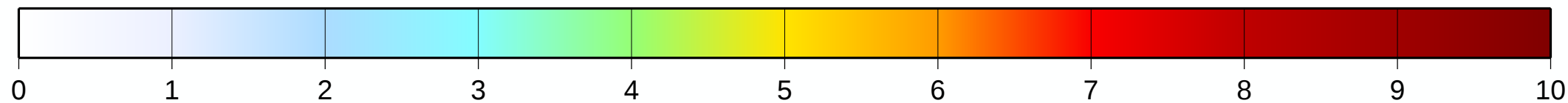
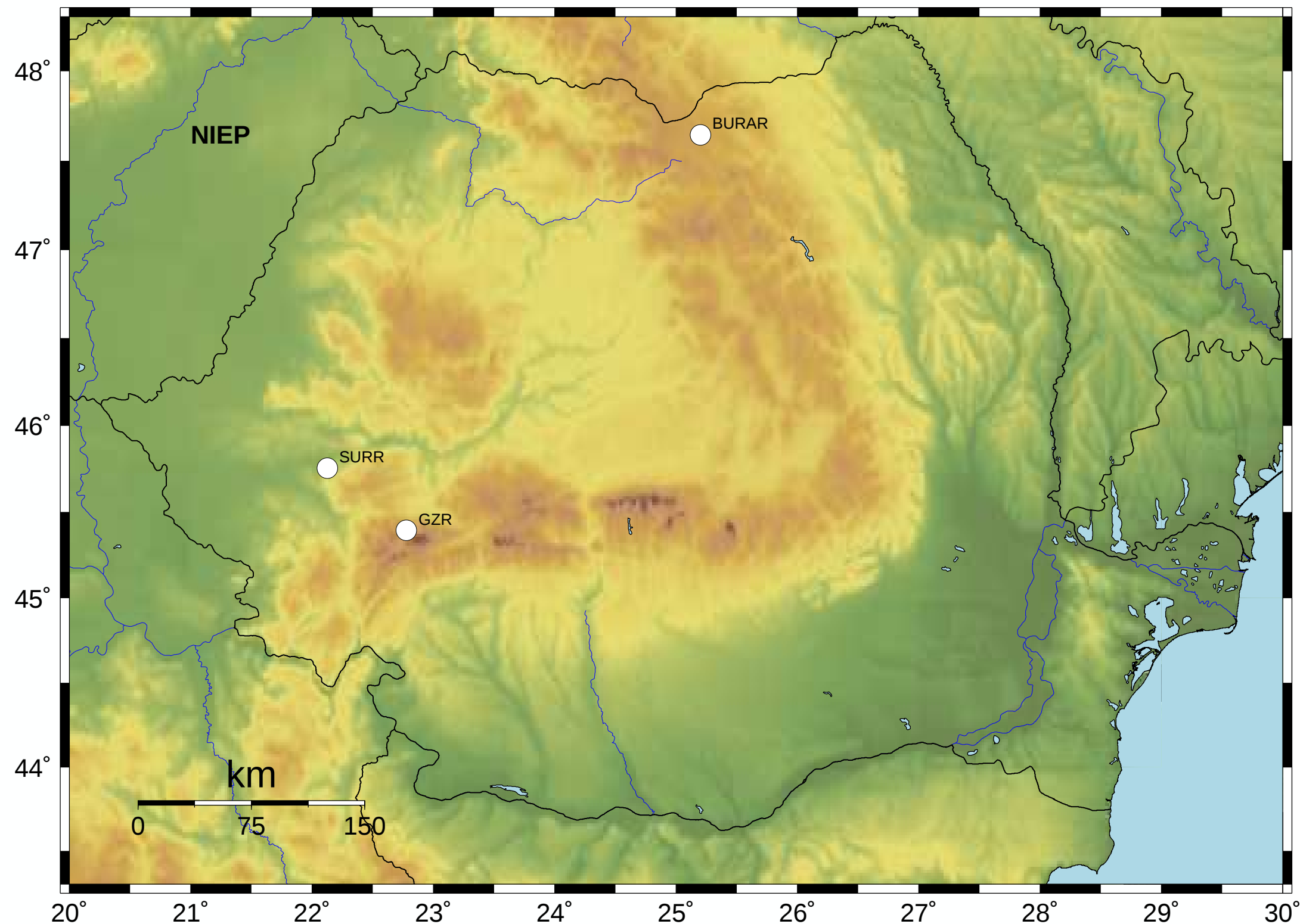
Stations intensities

Maximum intensity: SURR

Mon Jul 24, 2023 12:04:22 GMT ML Mb 5.1 N55.86 W162.00 Depth: 15.0km ID:65667

Station	Dist.(km)	Imsk
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SURR	12987	-
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MSK intensity scale