

Antelope - associated stations measurements on atlas24 ronet database

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Date Time Lat Lon Depth ml mb orid
2025/08/03 07:36:29.259 52.270 156.917 15.0 5.25 79478

	Sta	Chan	PGV	PGA
*	1	GZR	HHE	-0.00
		GZR	HHZ	0.00
		GZR	HHN	0.00
		GZR	HNZ	-0.01
		GZR	HNE	-0.00
		GZR	HNN	-0.01
*	2	BURAR	BHE	-0.00
		BURAR	BHZ	0.00
		BURAR	BHN	0.00
		BURAR	BHN	-0.00
		BURAR	BHZ	0.00
		BURAR	BHE	0.00
*	3	MLR	HHN	-0.00
		MLR	HHZ	0.00
		MLR	HHE	-0.00
		MLR	HNN	-0.00
		MLR	HNE	0.00
		MLR	HNZ	0.00
*	4	DRGR	HHZ	0.00
		DRGR	HHE	0.00
		DRGR	HHN	-0.00
		DRGR	HNE	1.27
		DRGR	HNZ	-1.25
		DRGR	HNN	-0.98
*	5	VOIR	HHZ	0.00
		VOIR	HHE	-0.00
		VOIR	HHN	0.00
		VOIR	HNN	0.00
		VOIR	HNZ	-0.00
		VOIR	HNE	0.01

* Associated RO stations: 5
Excluded stations:

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

Velocity	BURAR_BHN	0.00
Acceleration	DRGR_HNE	1.27

Stations max. horizontal acceleration and MSK intensity

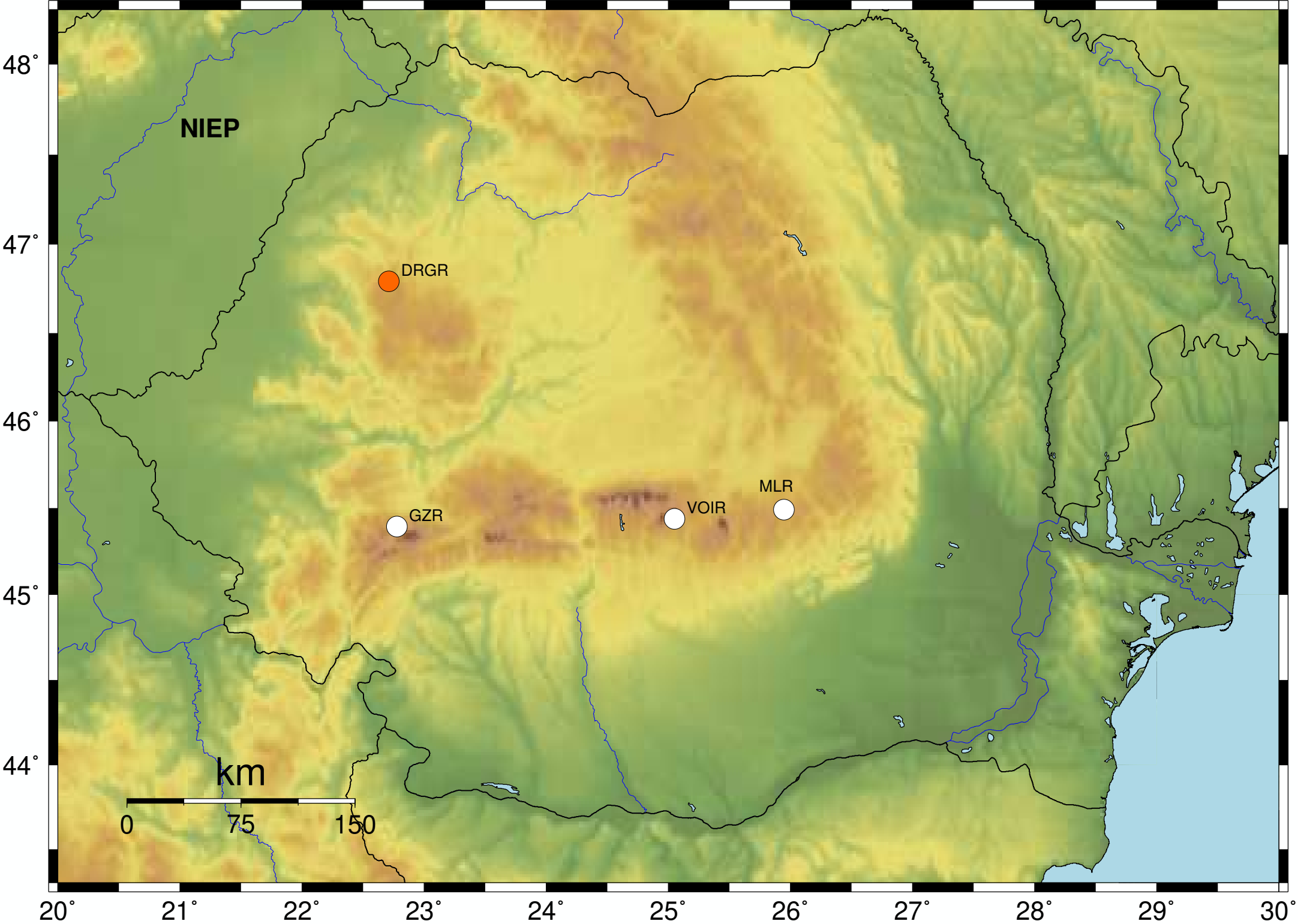
1	BURAR_HNE		
2	DRGR_HNE	1.27	II
3	GZR_HNN	0.01	-

4	MLR_HNE	0.00	
5	VOIR_HNE	0.01	-

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

Maximum observed acceleration: DRGR_HNE 1.27
Sun Aug 3, 2025 07:36:29 GMT ML Mb 5.2 N52.27 E156.92 Depth: 15.0km ID:79212

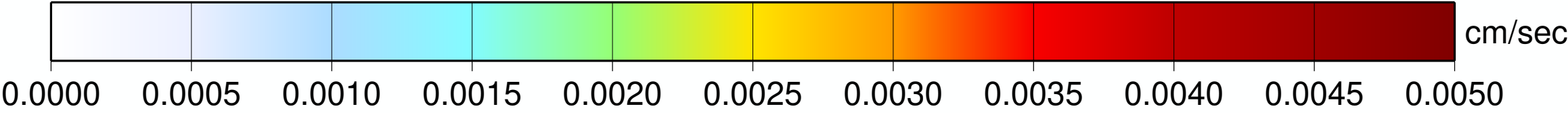
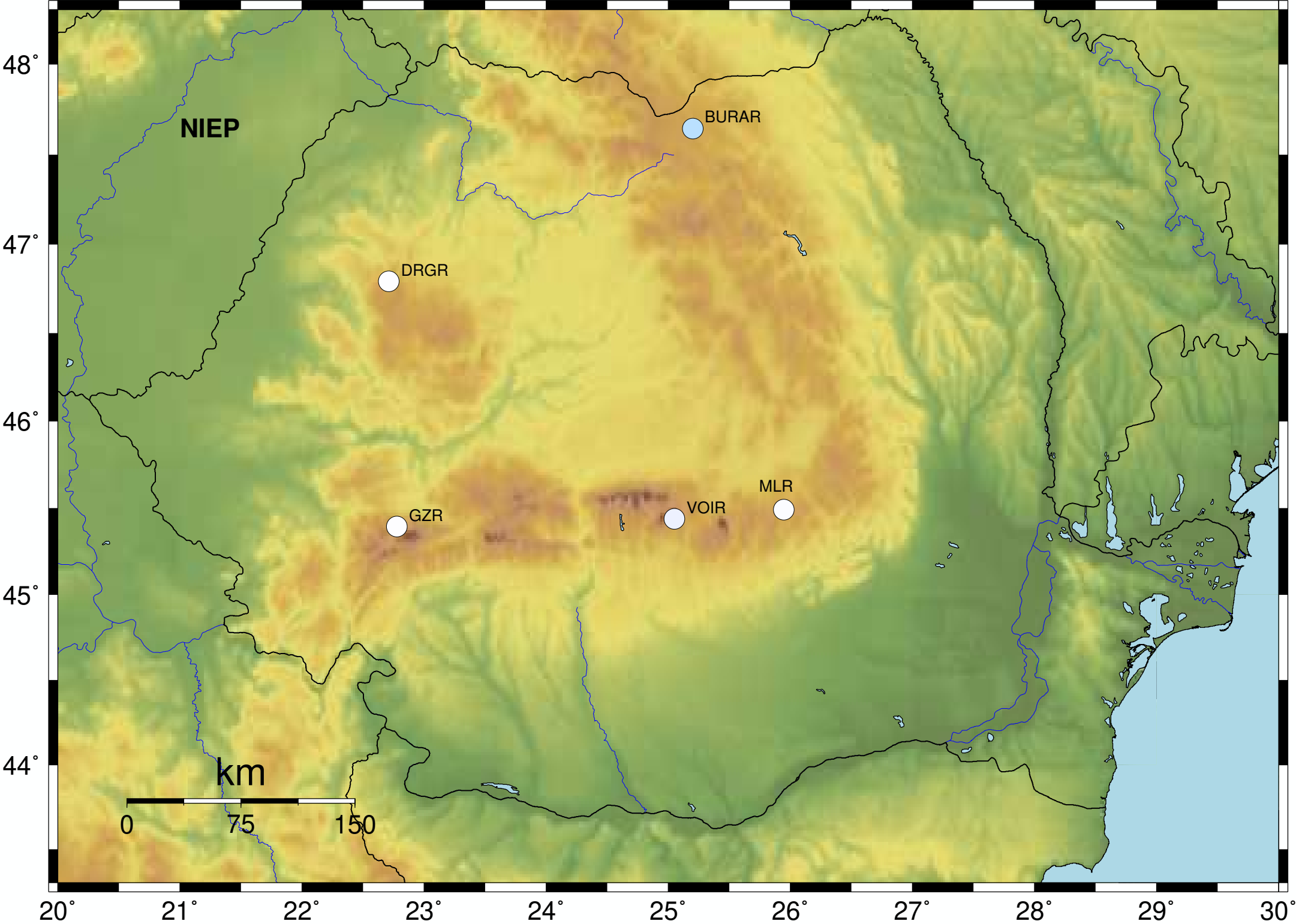
Station	Dist.(km)	Acc.
DRGR	9704	1.27
GZR	9848	0.01
VOIR	9677	0.01
MLR	9606	0.00
BURAR	9436	0.00



Observed stations velocities – Antelope platform (cm/sec)

Maximum observed velocity: GZR_HHZ 0.00
Sun Aug 3, 2025 07:36:29 GMT ML Mb 5.2 N52.27 E156.92 Depth: 15.0km ID:79212

Station	Dist.(km)	Velocity
BURAR	9436	0.00
VOIR	9677	0.00
MLR	9606	0.00
DRGR	9704	0.00
GZR	9848	0.00

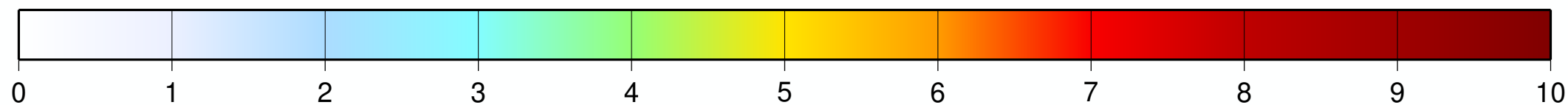
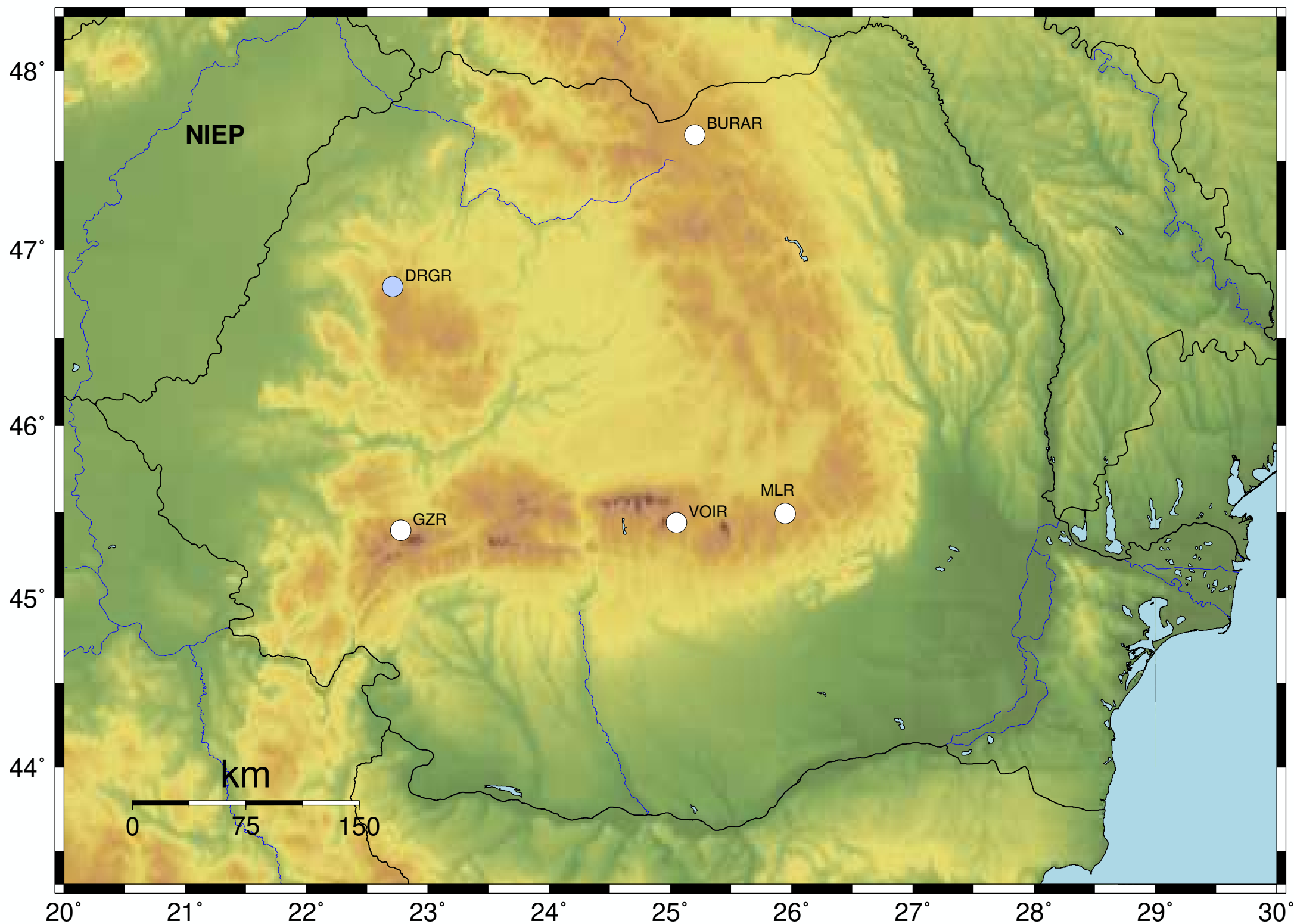


Stations intensities

Maximum intensity: DRGR

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Station	Dist.(km)	Imsk
DRGR	9705	II
VOIR	9678	-
GZR	9849	-



MSK intensity scale