

Antelope - associated stations measurements on atlas2 ronet database

NEAR EAST COAST OF KAMCHATKA - evid 72282

Date Time Lat Lon Depth ml mb orid
2024/08/19 06:16:04.353 53.083 158.814 15.0 5.41 72548

	Sta	Chan	PGV	PGA
*	1 BURAR	BHZ	-0.00	
	BURAR	BHE	-0.00	
	BURAR	BHN	0.00	
	BURAR	BHZ		0.00
	BURAR	BHE		-0.00
	BURAR	BHN		0.00
*	2 VOIR	HHE	0.00	
	VOIR	HHZ	0.00	
	VOIR	HHN	-0.00	
	VOIR	HNZ		0.00
	VOIR	HNE		0.00
	VOIR	HNN		0.00
*	3 MLR	HHE	-0.00	
	MLR	HHZ	0.00	
	MLR	HHN	0.00	
	MLR	HNZ		-0.01
	MLR	HNE		0.02
	MLR	HNN		-0.02
*	4 DRGR	HHE	-0.00	
	DRGR	HHZ	-0.00	
	DRGR	HHN	-0.00	
	DRGR	HNZ		-0.00
	DRGR	HNE		-0.00
	DRGR	HNN		-0.00
*	5 TPGR	HHE	-0.00	
	TPGR	HHZ	-0.00	
	TPGR	HHN	-0.00	
	TPGR	HNZ		-0.00
	TPGR	HNE		0.00
	TPGR	HNN		-0.00

* Associated RO stations: 5
Excluded stations:

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

Velocity	TPGR_HHN	0.00
Acceleration	MLR_HNN	0.02

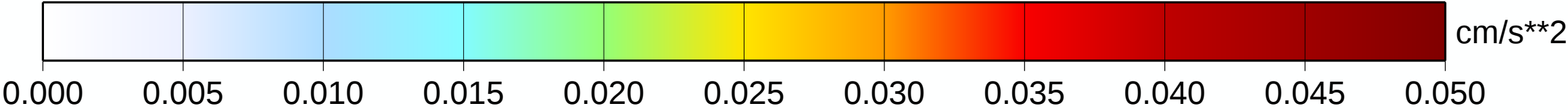
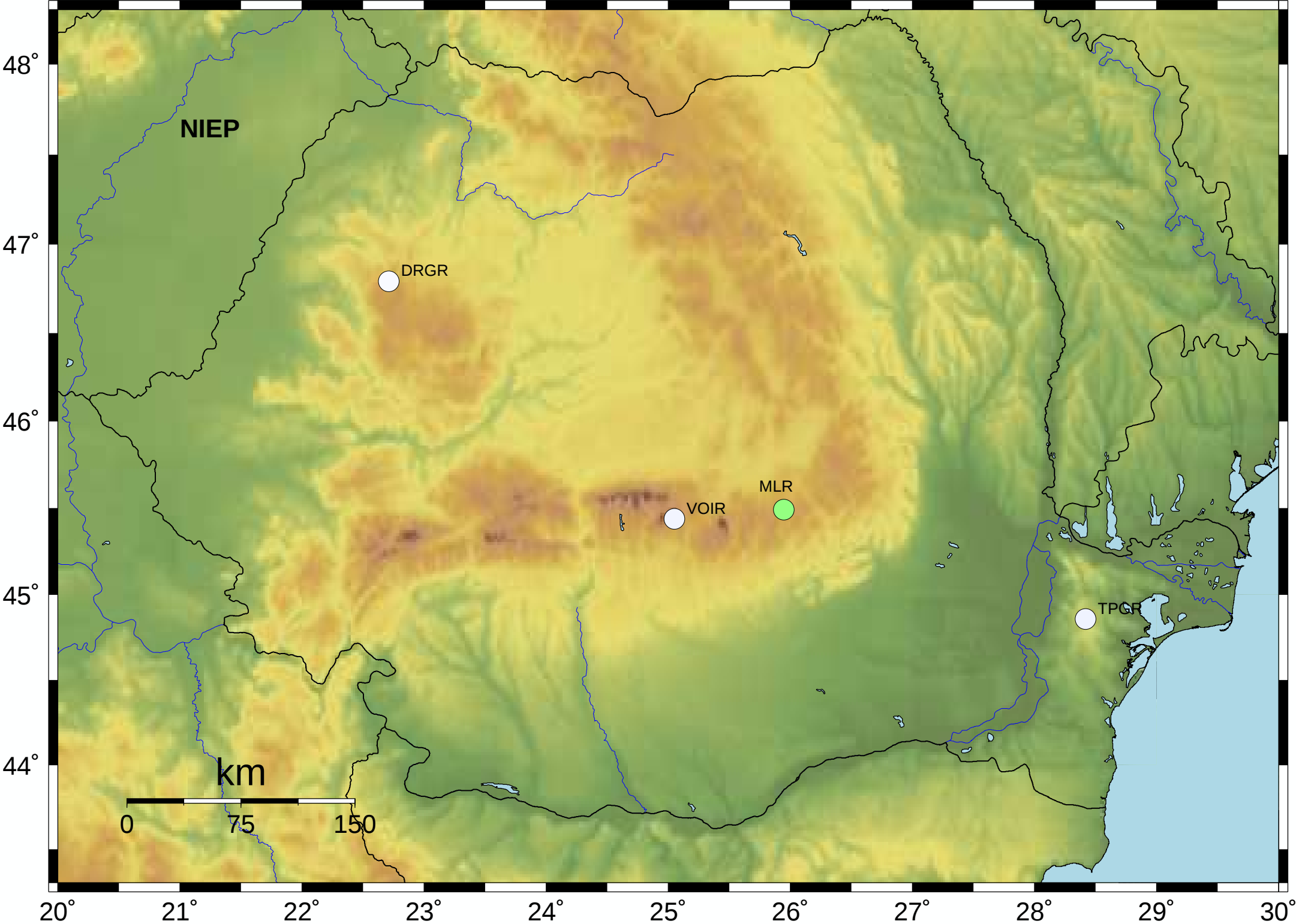
Stations max. horizontal acceleration and MSK intensity

1	BURAR_HNE		
2	DRGR_HNE	0.00	
3	MLR_HNE	0.02	-
4	TPGR_HNE	0.00	
5	VOIR_HNE	0.00	

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

Maximum observed acceleration: MLR_HNN 0.02
Mon Aug 19, 2024 06:16:04 GMT ML Mb 5.4 N53.08 E158.81 Depth: 15.0km ID:72282

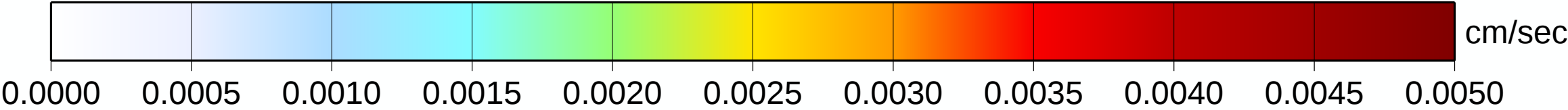
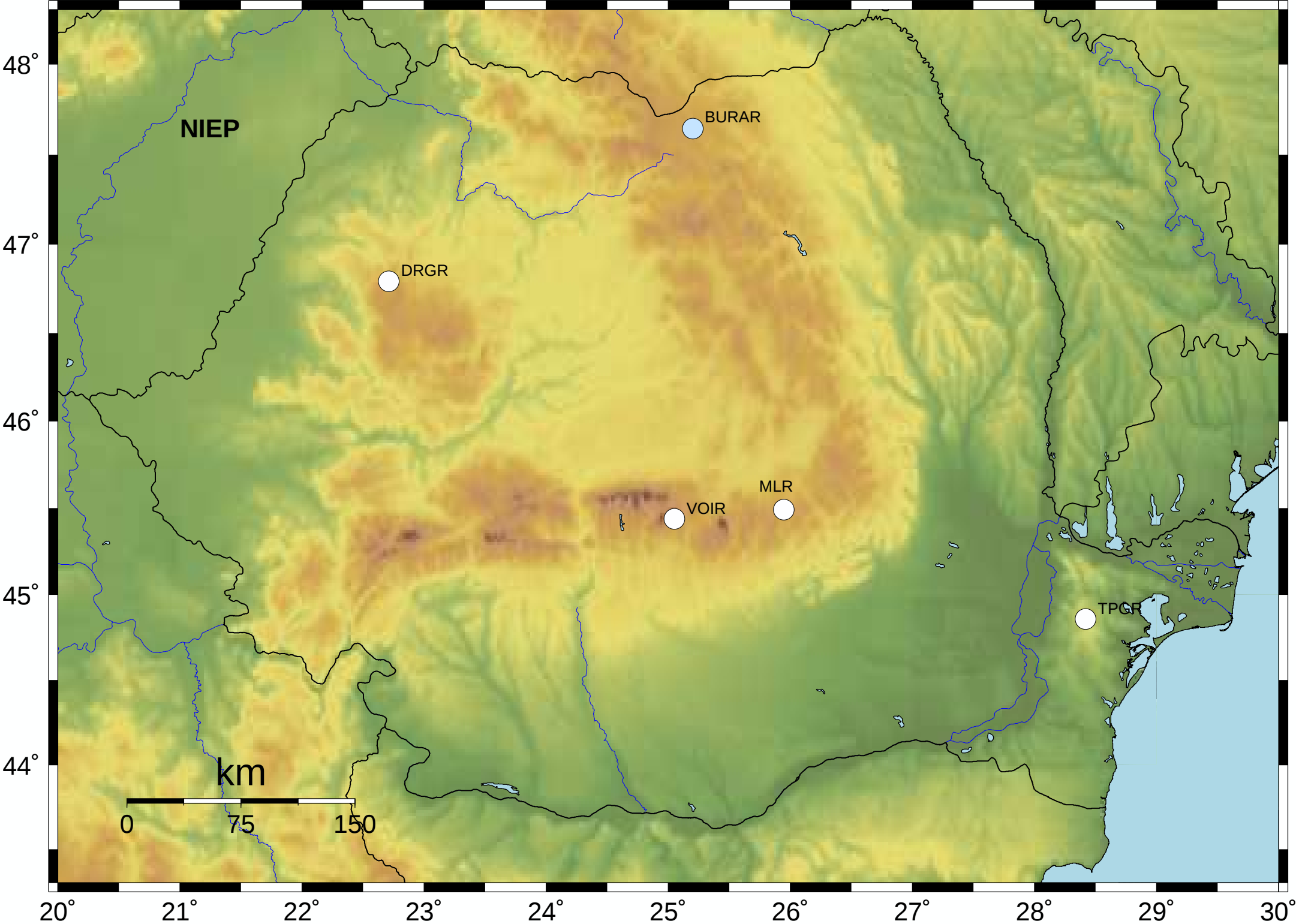
Station	Dist.(km)	Acc.
MLR	9673	0.02
TPGR	9561	0.00
VOIR	9744	0.00
DRGR	9765	0.00
BURAR	9496	0.00



Observed stations velocities – Antelope platform (cm/sec)

Maximum observed velocity: VOIR_HHN 0.00
Mon Aug 19, 2024 06:16:04 GMT ML Mb 5.4 N53.08 E158.81 Depth: 15.0km ID:72282

Station	Dist.(km)	Velocity
BURAR	9496	0.00
DRGR	9765	0.00
TPGR	9561	0.00
MLR	9673	0.00
VOIR	9744	0.00



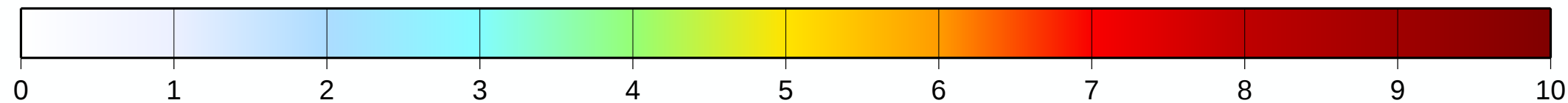
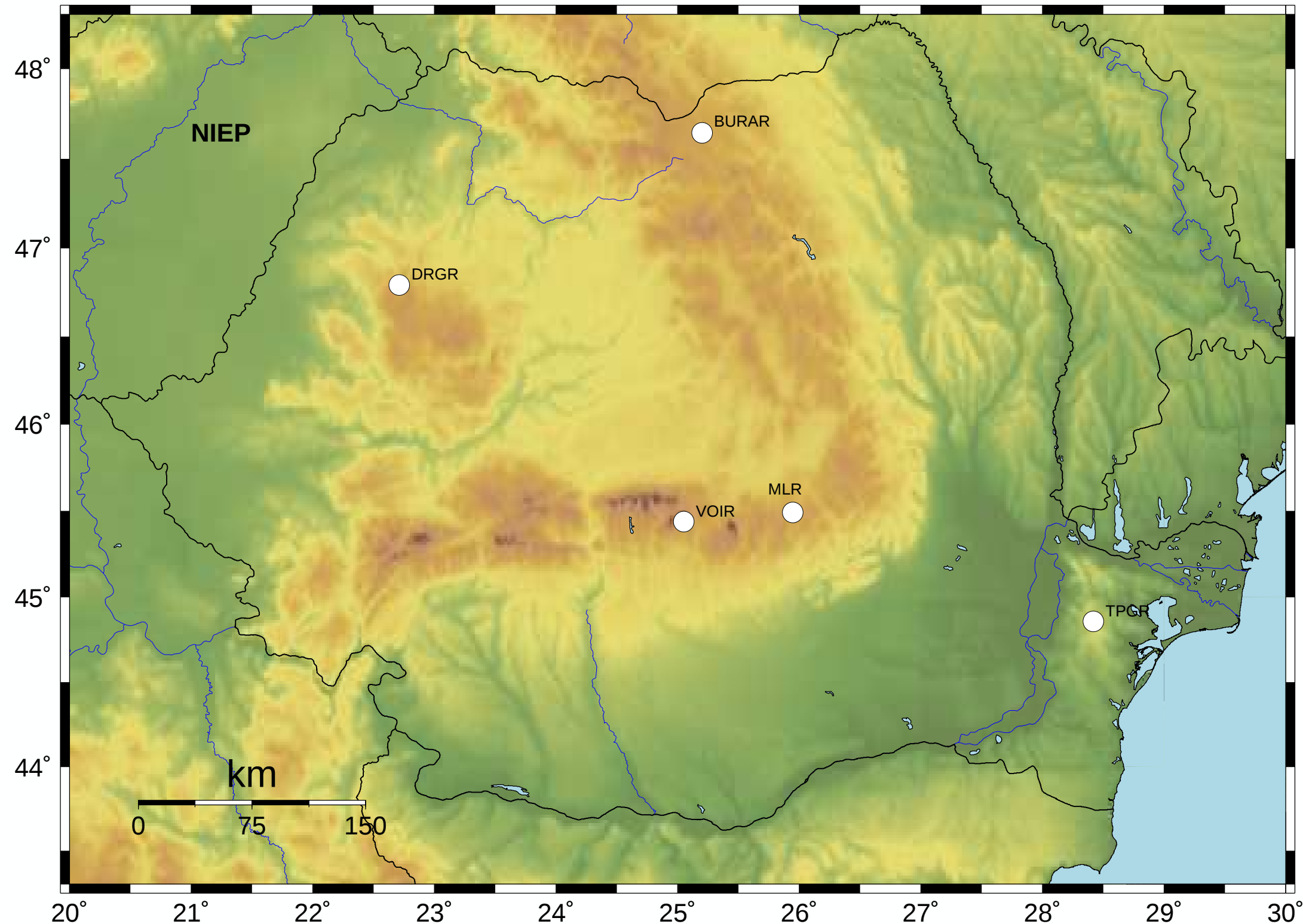
Stations intensities

Maximum intensity: MLR

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Station	Dist.(km)	Imsk
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MLR	9674	-
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MSK intensity scale