

Antelope - associated stations measurements on atlas24 ronet database

KURIL ISLANDS - evid 76824

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/06/13	18:35:29.665	47.199	153.192	100.0		6.31	77092
	Sta	Chan	PGV	PGA			
*	1	ONER	HHE	0.00			
		ONER	HHZ	-0.00			
		ONER	HHN	0.00			
		ONER	HNN		-0.04		
		ONER	HNZ		0.02		
		ONER	HNE		-0.04		
*	2	VLDR	HHZ	0.00			
		VLDR	HHE	0.00			
		VLDR	HHN	-0.00			
		VLDR	HNN		0.01		
		VLDR	HNE		-0.02		
		VLDR	HNZ		-0.03		
*	3	GIRR	HHE	0.00			
		GIRR	HHZ	-0.00			
		GIRR	HHN	0.00			
		GIRR	HNN		0.05		
		GIRR	HNZ		0.03		
		GIRR	HNE		0.05		
*	4	TESR	HHE	-0.00			
		TESR	HHZ	-0.00			
		TESR	HHN	0.00			
		TESR	HNN		0.01		
		TESR	HNE		-0.01		
		TESR	HNZ		-0.00		
*	5	IASR	HHE	0.00			
		IASR	HHZ	-0.00			
		IASR	HHN	0.00			
		IASR	HNN		-0.02		
		IASR	HNZ		0.04		
		IASR	HNE		0.02		
*	6	BIR	HHZ	-0.00			
		BIR	HHE	0.00			
		BIR	HHN	-0.00			
		BIR	HNN		0.01		
		BIR	HNE		0.01		
		BIR	HNZ		0.01		

* Associated RO stations: 6
Excluded stations:

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

Velocity	GIRR_HHE	0.00
Acceleration	GIRR_HNE	0.05

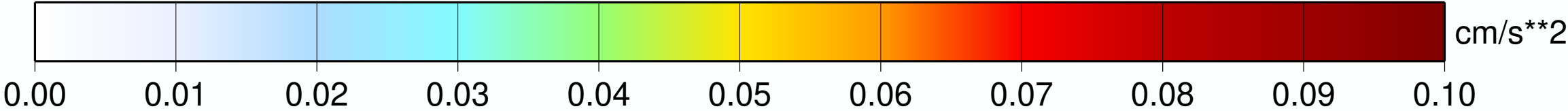
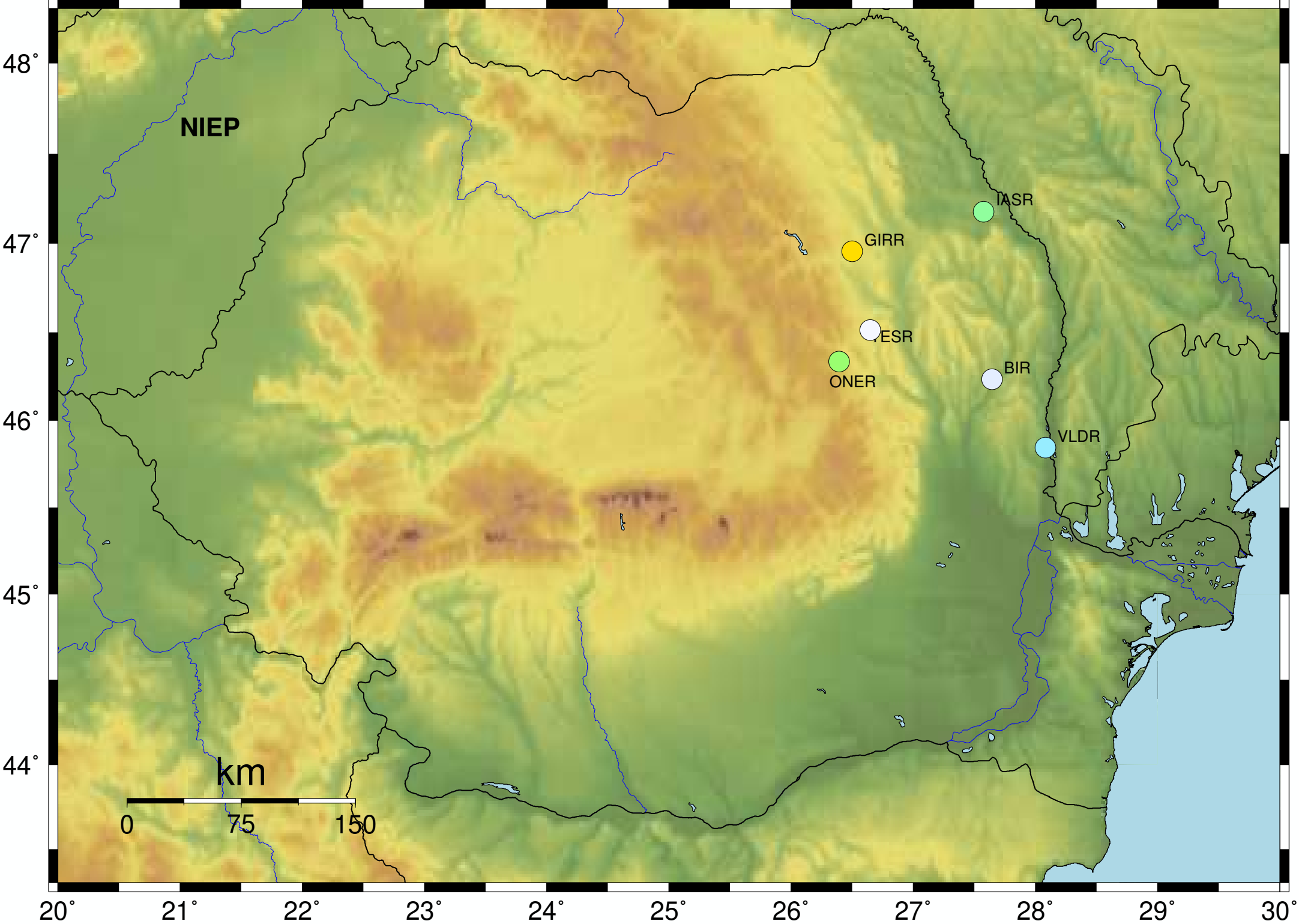
Stations max. horizontal acceleration and MSK intensity

1	BIR_HNE	0.01	-
2	GIRR_HNE	0.05	-
3	IASR_HNE	0.02	-
4	ONER_HNE	0.04	-
5	TESR_HNE	0.01	-
6	VLDR_HNE	0.02	-

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

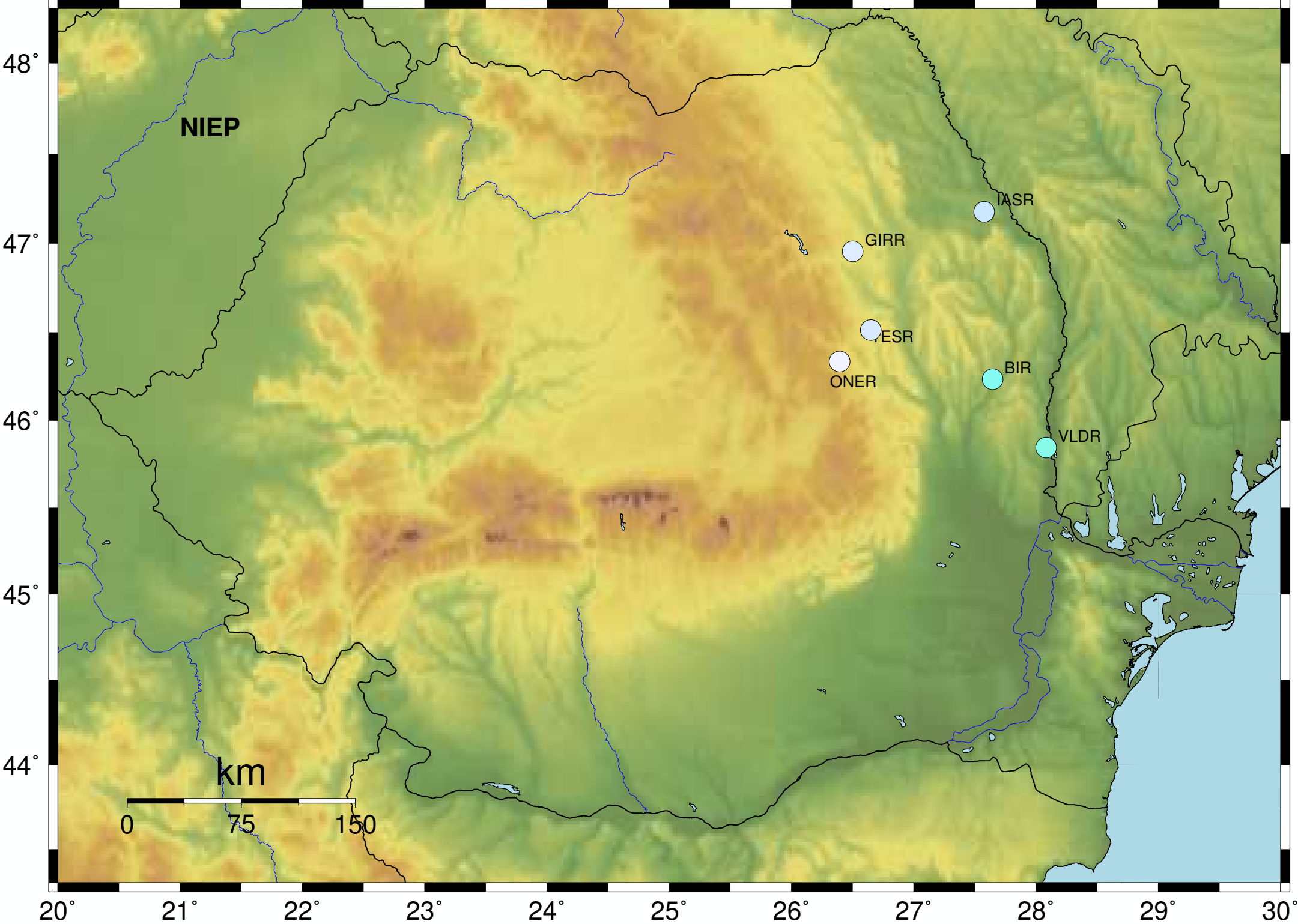
Maximum observed acceleration: GIRR_HNE 0.05
Fri Jun 13, 2025 18:35:29 GMT ML Mb 6.3 N47.20 E153.19 Depth: 100.0km ID:76824

Station	Dist.(km)	Acc.
GIRR	9593	0.05
ONER	9657	0.04
IASR	9492	0.04
VLDR	9573	0.03
BIR	9571	0.01
TESR	9622	0.01

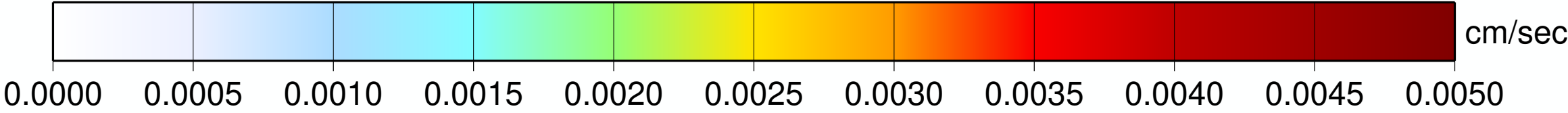


Observed stations velocities – Antelope platform (cm/sec)

Maximum observed velocity: ONER_HHN 0.00
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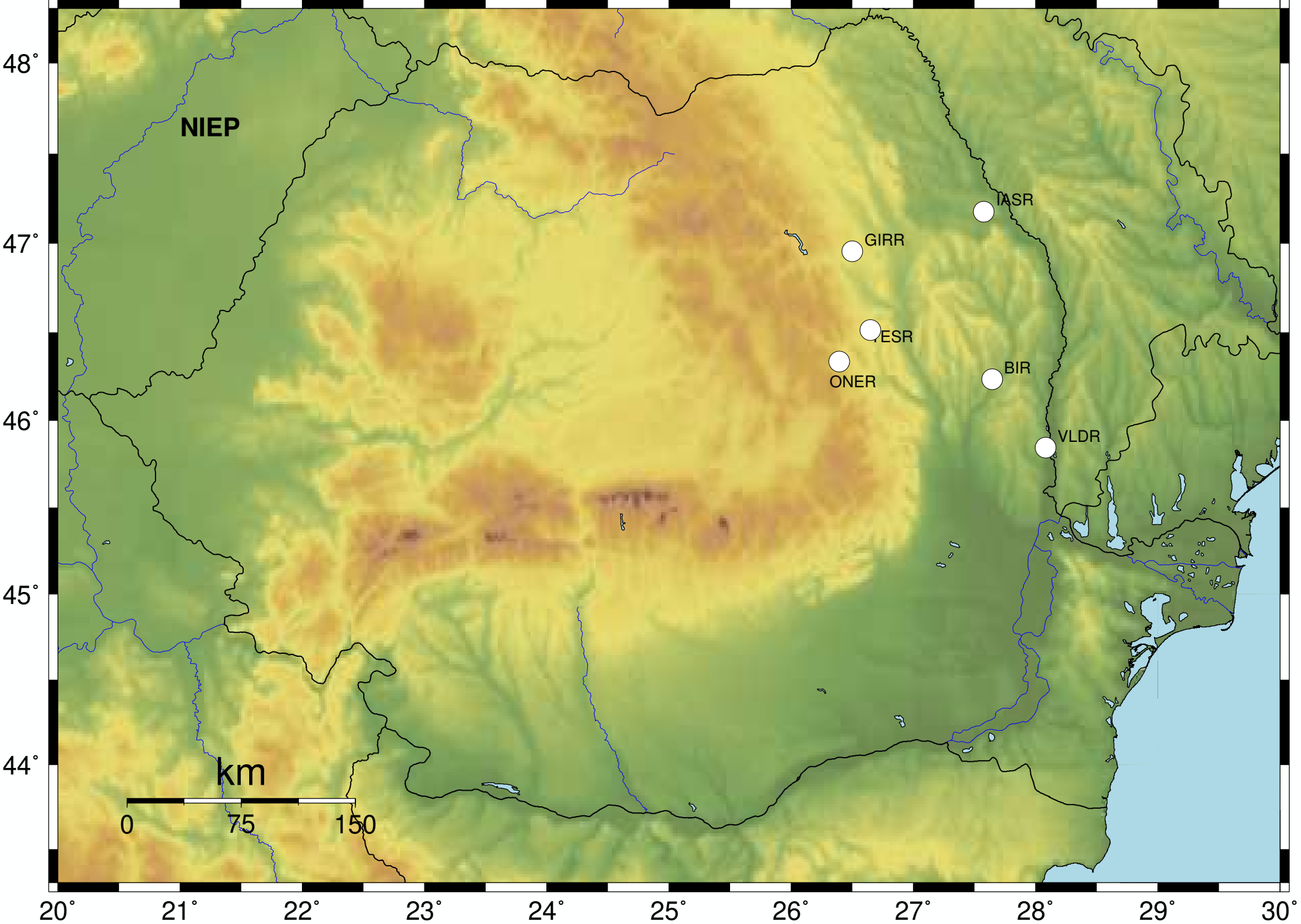
Station	Dist.(km)	Velocity
VLDR	9573	0.00
BIR	9571	0.00
IASR	9492	0.00
TESR	9622	0.00
GIRR	9593	0.00
ONER	9657	0.00



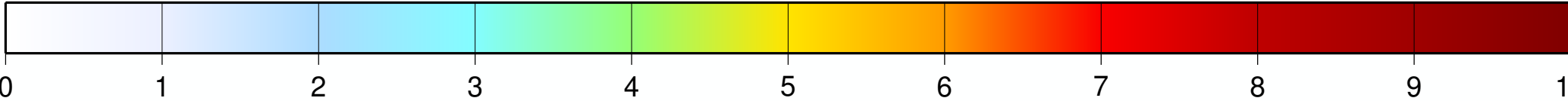
Stations intensities

Maximum intensity: GIRR

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Station	Dist.(km)	Imsk
VLDR	9574	-
TESR	9623	-
ONER	9658	-
IASR	9492	-
GIRR	9594	-
BIR	9572	-



MSK intensity scale