

Antelope - associated stations measurements on atlas24 ronet database

KURIL ISLANDS - evid 79319

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/08/04	04:21:11.150	50.649	154.062	15.0		5.70	79586

	Sta	Chan	PGV	PGA
*	1 ISR	HHE	0.00	
	ISR	HHZ	-0.00	
	ISR	HHN	-0.00	
	ISR	HNN		-0.05
	ISR	HNE		0.04
	ISR	HNZ		-0.04
*	2 ARR	HHZ	-0.00	
	ARR	HHE	0.00	
	ARR	HHN	0.00	
	ARR	HNN		0.01
	ARR	HNZ		-0.00
	ARR	HNE		0.00
*	3 HARR	HHE	-0.00	
	HARR	HHZ	-0.00	
	HARR	HHN	0.00	
	HARR	HNN		0.01
	HARR	HNZ		-0.01
	HARR	HNE		-0.01

* Associated RO stations: 3
 Excluded stations:

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

Velocity	HARR_HHZ	0.00
Acceleration	ISR_HNN	0.05

Stations max. horizontal acceleration and MSK intensity

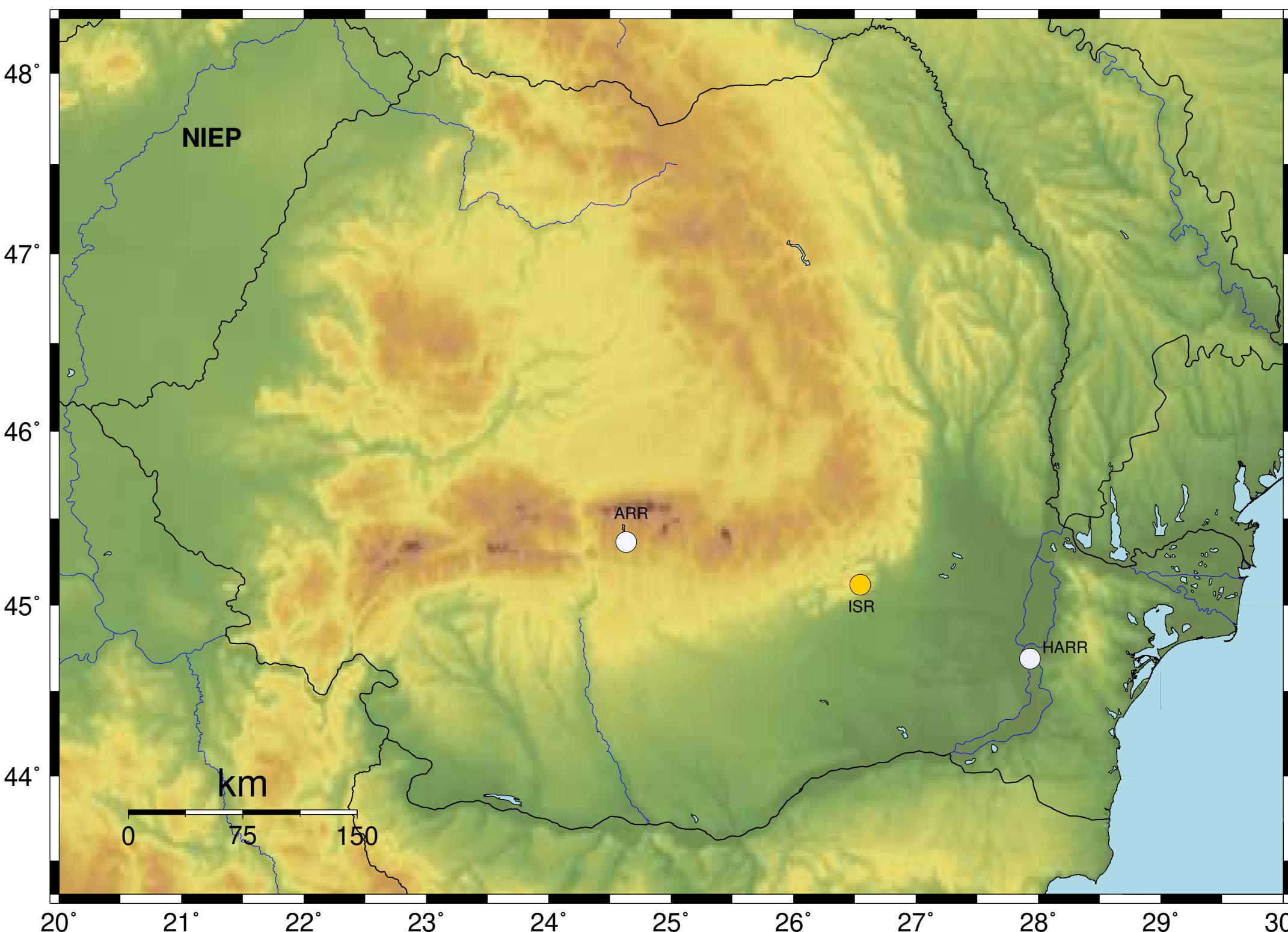
1 ARR_HNN	0.01	-
2 HARR_HNE	0.01	-
3 ISR_HNN	0.05	-

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

Maximum observed acceleration: ISR_HNN 0.05

Mon Aug 4, 2025 04:21:11 GMT ML Mb 5.7 N50.65 E154.06 Depth: 15.0km ID:79319

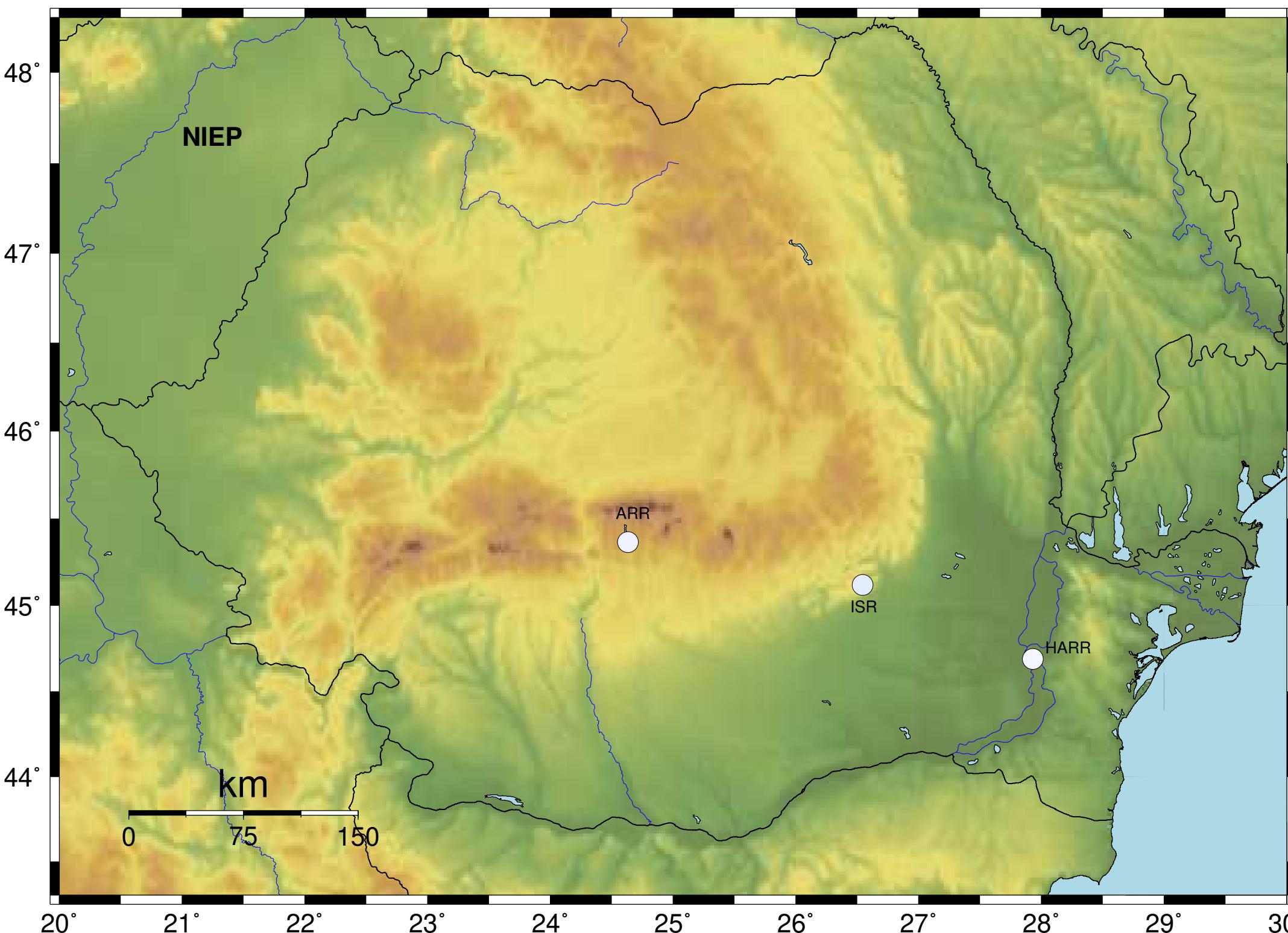
Station	Dist.(km)	Acc.
ISR	9529	0.05
HARR	9467	0.01
ARR	9646	0.01



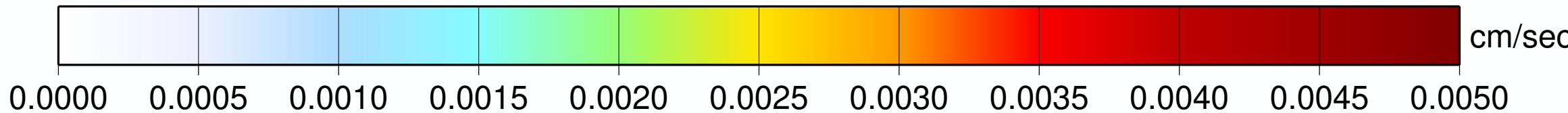
Observed stations velocities – Antelope platform (cm/sec)

Maximum observed velocity: ARR_HHZ 0.00

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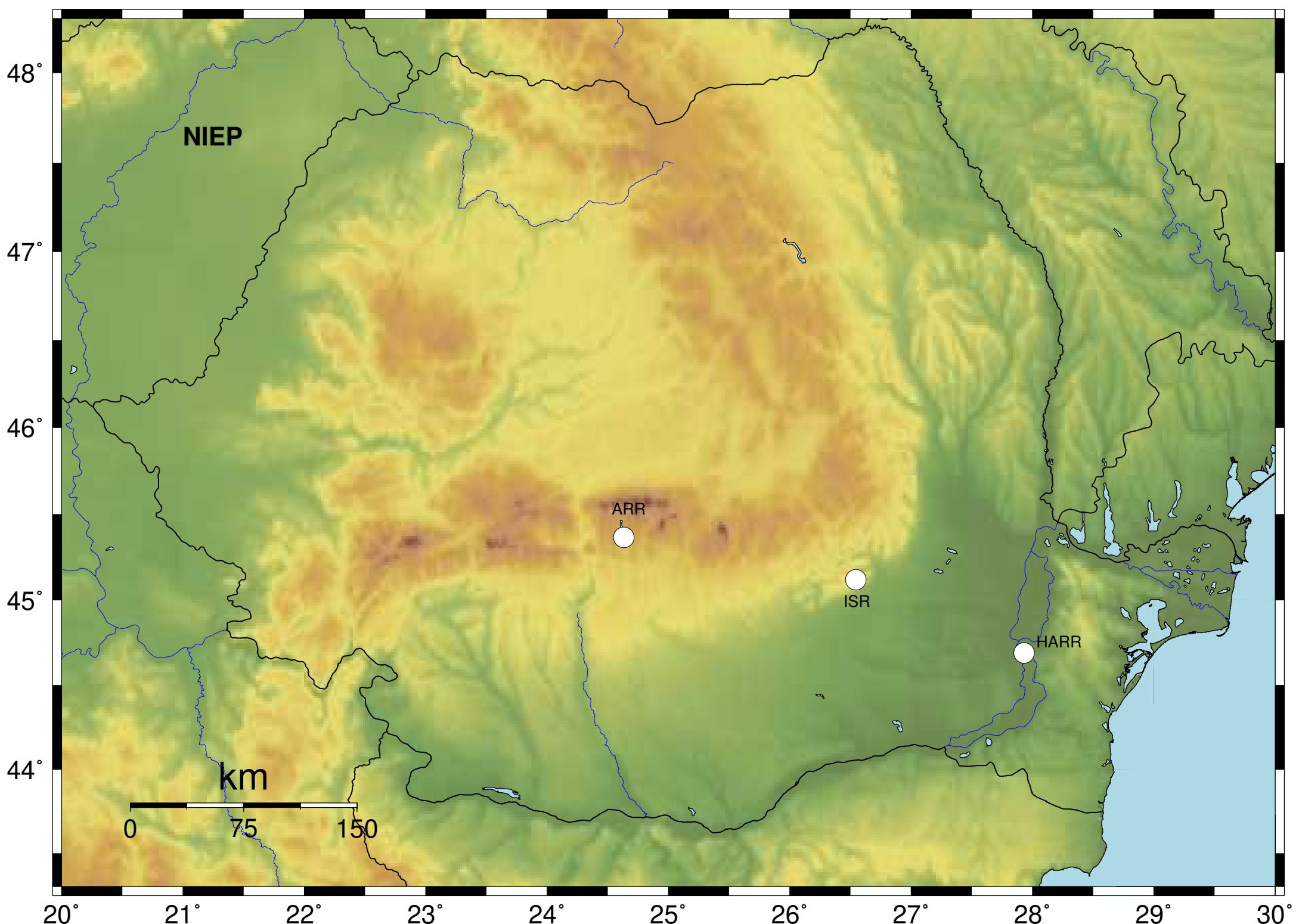
Station	Dist.(km)	Velocity
ISR	9529	0.00
ARR	9646	0.00
HARR	9467	0.00



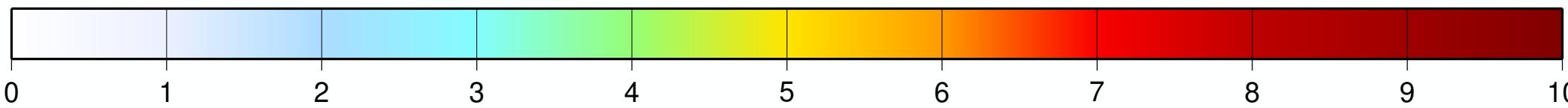
Stations intensities

Maximum intensity: ISR

Mon Aug 4, 2025 04:21:11 GMT ML Mb 5.7 N50.65 E154.06 Depth: 15.0km ID:79319



Station	Dist.(km)	Imsk
ISR	9529	-
HARR	9468	-
ARR	9647	-



MSK intensity scale