

Antelope - associated stations measurements on atlas2 ronet database

RYUKYU ISLANDS, JAPAN - evid 64162

Date	Time	Lat	Lon	Depth	ml	mb	orid
2023/05/01	04:03:05.007	26.684	126.827	200.0		4.78	64428

	Sta	Chan	PGV	PGA
*	1	ARR	HHE	-0.00
		ARR	HHZ	0.00
		ARR	HHN	0.00
		ARR	HNZ	0.02
		ARR	HNE	0.02
		ARR	HNN	0.09
*	2	GZR	HHE	0.00
		GZR	HHZ	-0.00
		GZR	HNZ	0.00
		GZR	HNN	-0.00
*	3	DRGR	HHE	0.00
		DRGR	HHZ	0.00
		DRGR	HHN	0.00
		DRGR	HNZ	-0.00
		DRGR	HNE	-0.00
		DRGR	HNN	0.00
*	4	ELND	HHE	-0.00
		ELND	HHZ	0.00
		ELND	HHN	-0.00
		ELND	HNZ	-0.04
		ELND	HNE	-0.01
*	5	VRI	HHE	0.00
		VRI	HHZ	-0.00
		VRI	HHN	0.00
		VRI	HNZ	0.00
		VRI	HNE	0.02
		VRI	HNN	-0.01

* Associated RO stations: 8
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	ARR_HNN	0.09

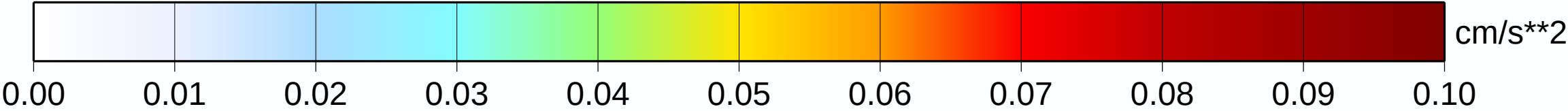
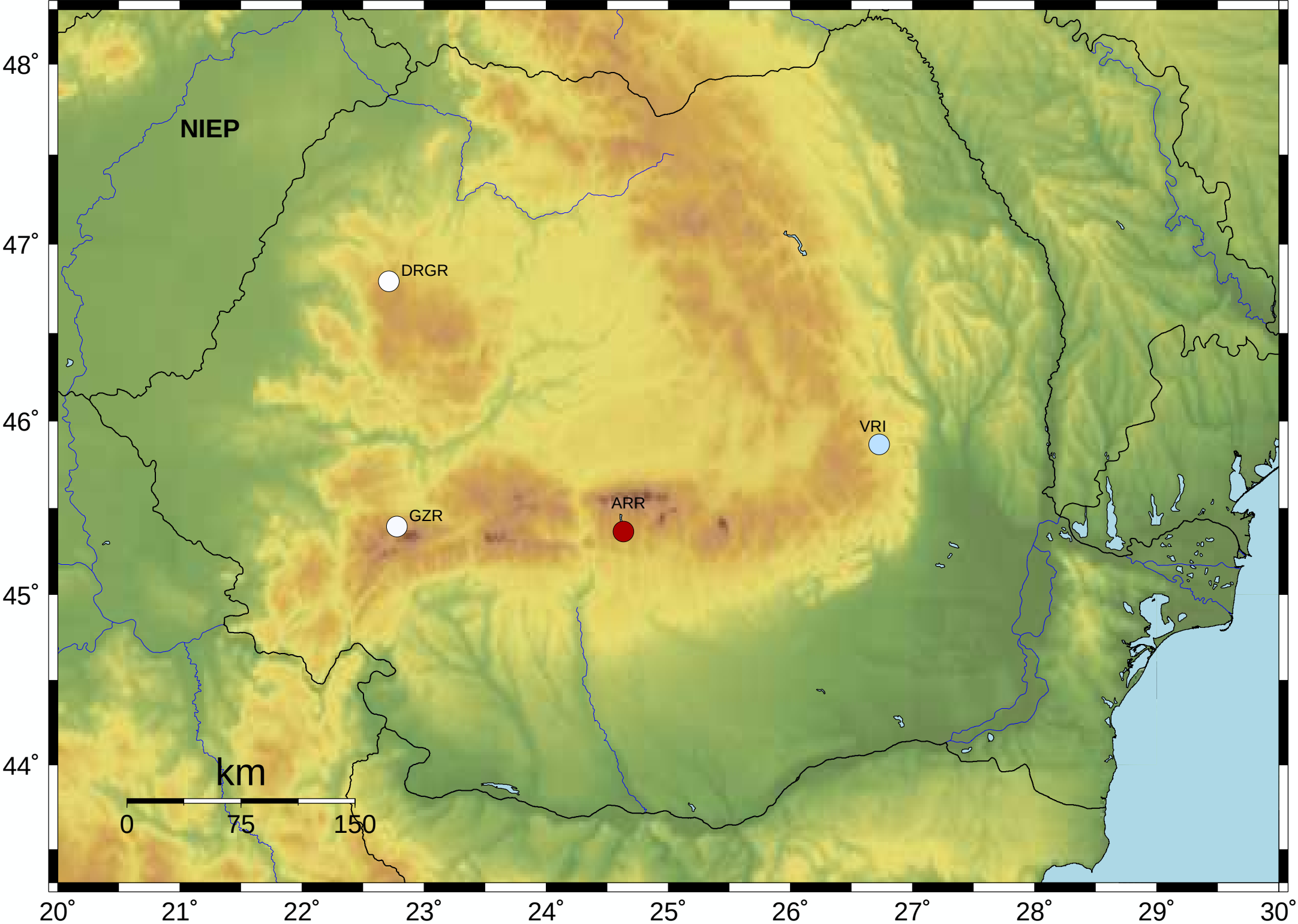
Stations max. horizontal acceleration and MSK intensity

1	ARR_HNN	0.09	-
2	DRGR_HNE	0.00	-
3	ELND_HNE	0.01	-
4	GZR_HNE		-
5	VRI_HNE	0.02	-

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

Maximum observed acceleration: ARR_HNN 0.09
Mon May 1, 2023 04:03:05 GMT ML Mb 4.8 N26.68 E126.83 Depth: 200.0km ID:64162

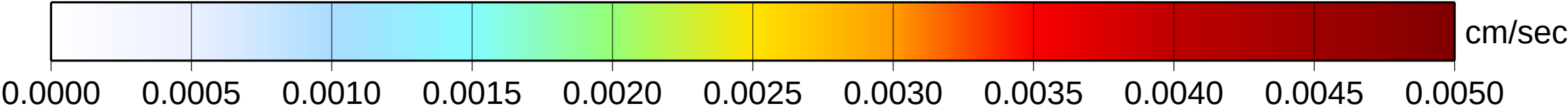
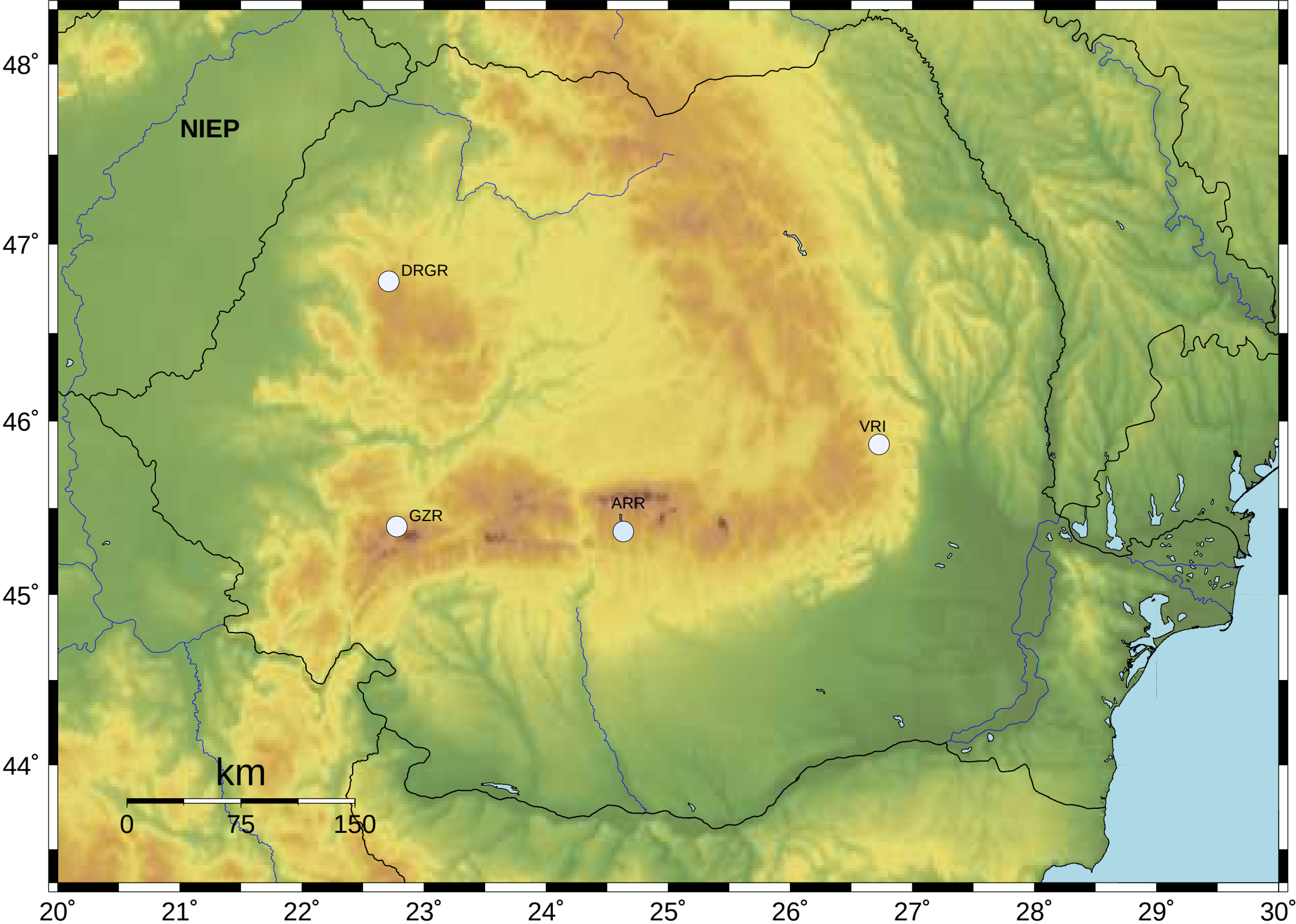
Station	Dist.(km)	Acc.
ARR	9422	0.09
VRI	9223	0.02
GZR	9584	0.00
DRGR	9543	0.00



Observed stations velocities – Antelope platform (cm/sec)

Maximum observed velocity: GZR_HHZ 0.00
Mon May 1, 2023 04:03:05 GMT ML Mb 4.8 N26.68 E126.83 Depth: 200.0km ID:64162

Station	Dist.(km)	Velocity
ARR	9422	0.00
GZR	9584	0.00
VRI	9223	0.00
DRGR	9543	0.00



Stations intensities

Maximum intensity: ARR

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Station	Dist.(km)	Imsk
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VRI	9223	—
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ELND	9392	—
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ARR	9422	—
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