

Antelope - associated stations measurements on atlas2 ronet database

ROMANIA - evid 99022023

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/04/09	02:20:23.119	45.688	26.625	139.7	3.2		9
Sta	Chan	PGV	PGA				
* 1 NEHR	HHE	-0.00					
	NEHR	HHZ					
	NEHR	HHN					
* 2 TESR	HHE	-0.00					
	TESR	HHZ					
	TESR	HHN					
* 3 VOIR	HHE	0.00					
	VOIR	HHZ					
	VOIR	HHN					
* 4 ISR	HHE	0.00					
	ISR	HHZ					
	ISR	HHN					
* 5 SAHR	HHE	0.00					
	SAHR	HHZ					
	SAHR	HHN					
* 6 HUMR	HHE	-0.00					
	HUMR	HHZ					
	HUMR	HHN					
* 7 CFR	HHE	-0.00					
	CFR	HHZ					
	CFR	HHN					
* 8 BOSR	HHE	0.00					
	BOSR	HHZ					
	BOSR	HHN					
* 9 GZR	HHE	0.00					
	GZR	HHZ					
	GZR	HHN					
* 10 BISRR	HHE	-0.00					
	BISRR	HHZ					
	BISRR	HHN					
* 11 TLBR	HHE	0.00					
	TLBR	HHZ					
	TLBR	HHN					
* 12 DOPR	HHE	-0.00					
	DOPR	HHZ					
	DOPR	HHN					
13 DRGR	HNZ		0.00				
	DRGR	HNE	0.00				
	DRGR	HNN	0.00				
* 14 TURR	HHE	-0.00					
	TURR	HHZ					
	TURR	HHN					
* 15 TIRR	HHE	0.00					
	TIRR	HHZ					
	TIRR	HHN					
* 16 TLCR	HHE	-0.00					
	TLCR	HHZ					
	TLCR	HHN					

*	17	TPGR	HHE	0.00	
		TPGR	HHZ	0.00	
		TPGR	HHN	0.00	
*	18	PLOR	HHE	-0.00	
		PLOR	HHZ	0.00	
		PLOR	HHN	-0.00	
*	19	HARR	HHE	0.00	
		HARR	HHZ	0.00	
		HARR	HHN	-0.00	
*	20	COVR	HHE	-0.00	
		COVR	HHZ	0.00	
		COVR	HHN	0.00	
		COVR	HNZ		-0.02
		COVR	HNE		-0.01
		COVR	HNN		0.02
*	21	OZUR	HHE	-0.00	
		OZUR	HHZ	0.00	
		OZUR	HHN	0.00	
*	22	MLR	HHE	0.00	
		MLR	HHZ	-0.00	
		MLR	HHN	0.00	
*	23	VLDR	HHE	0.00	
		VLDR	HHZ	-0.00	
		VLDR	HHN	-0.00	
*	24	VRI	HHE	0.00	
		VRI	HHZ	-0.00	
		VRI	HHN	-0.00	
		VRI	HNZ		-0.01
		VRI	HNE		0.02
		VRI	HNN		-0.01

* Associated RO stations: 23
Excluded stations:

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

Velocity	TURR_HHZ	0.00
Acceleration	COVR_HNN	0.02

Stations max. horizontal acceleration and MSK intensity

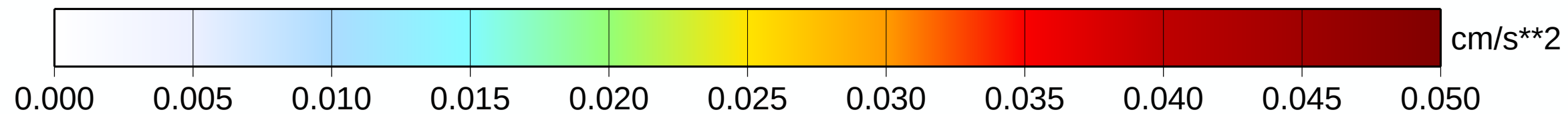
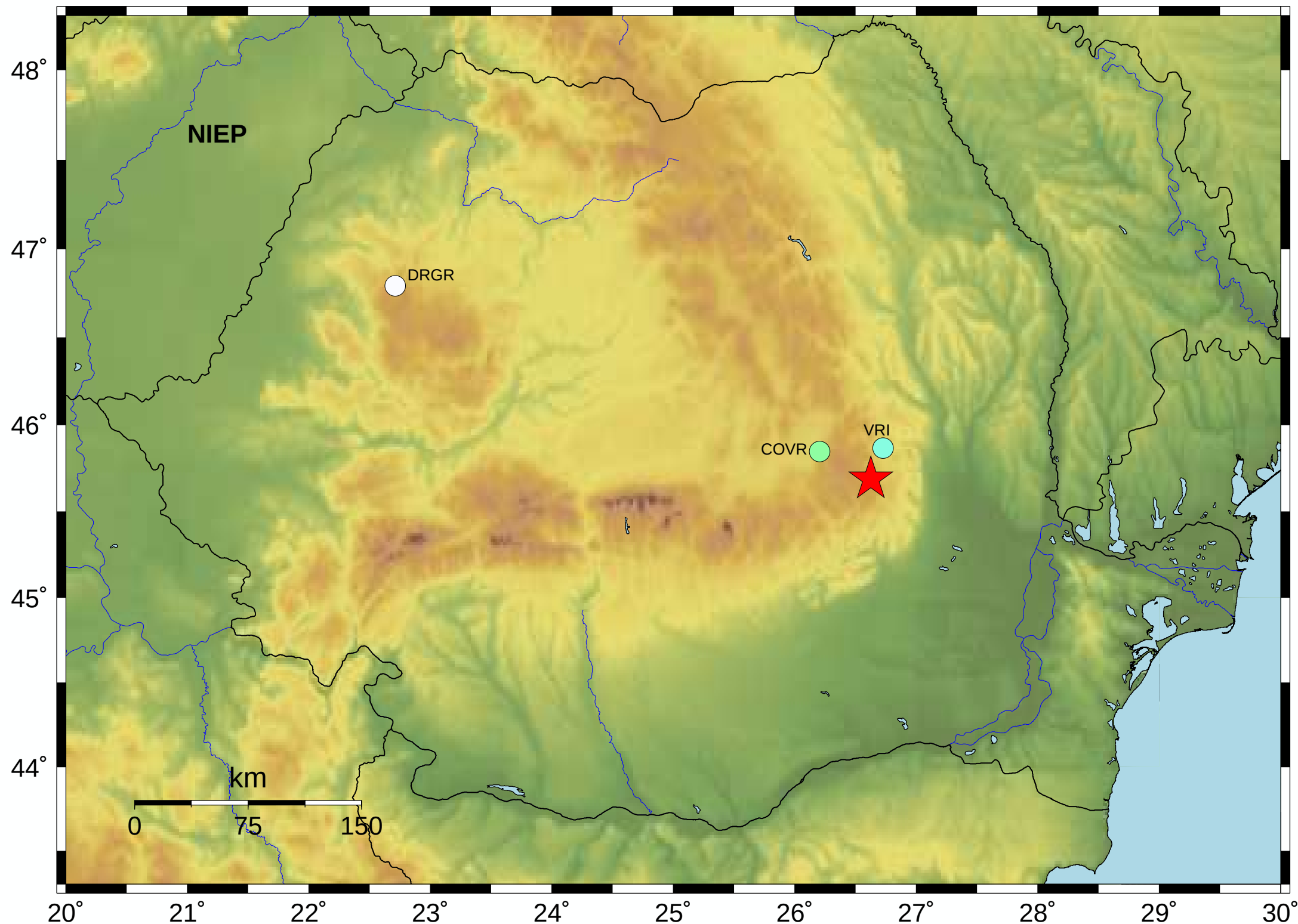
1	COVR_HNN	0.02	-
2	DRGR_HNE	0.00	-
3	VRI_HNE	0.02	-

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

Maximum observed acceleration: COVR_HNN 0.02

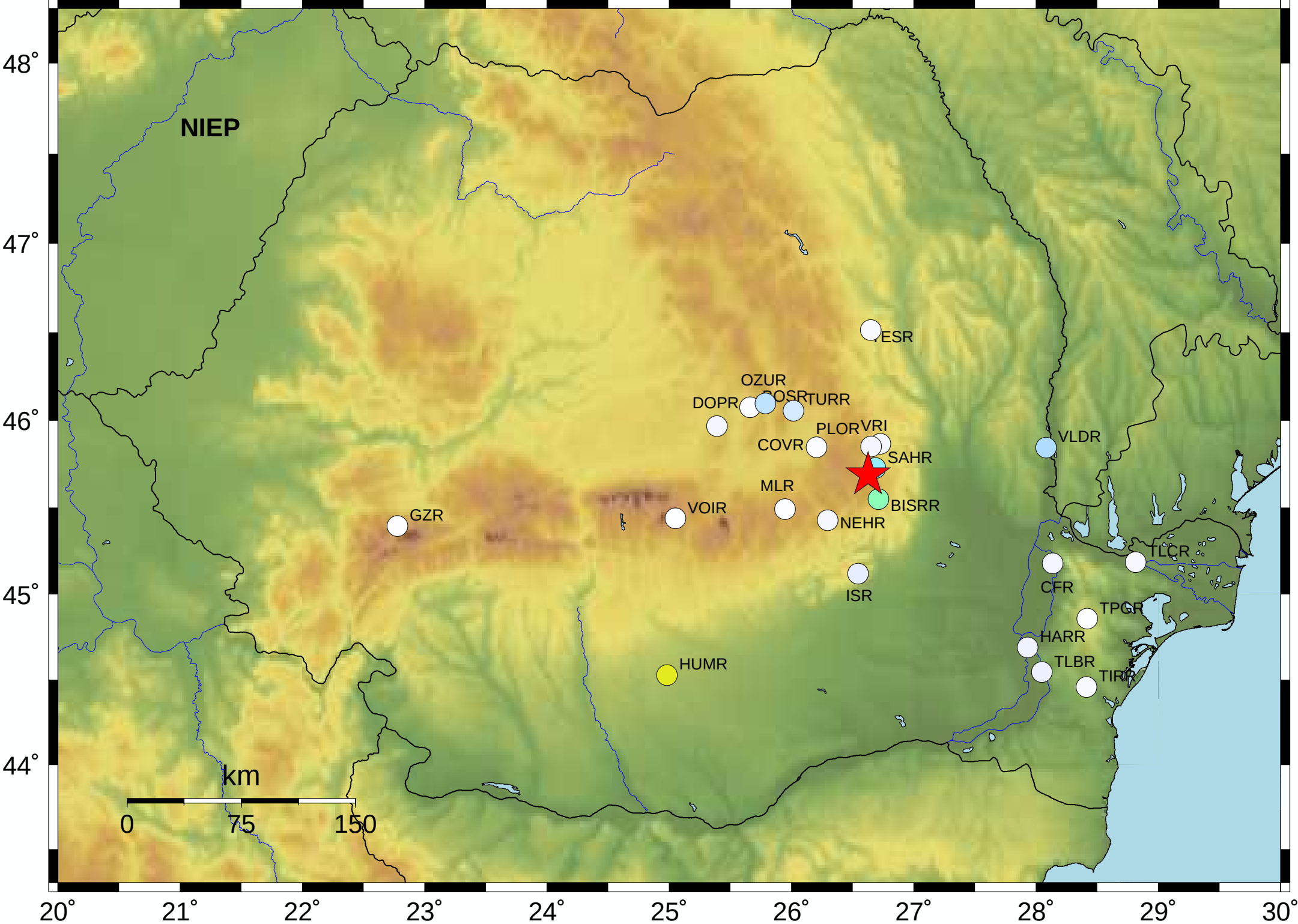
Fri Apr 9, 2021 02:20:23 GMT ML 3.2 Mb N45.69 E26.62 Depth: 139.7km ID:99022023

Station	Dist.(km)	Acc.
COVR	37	0.02
VRI	21	0.02
DRGR	325	0.00

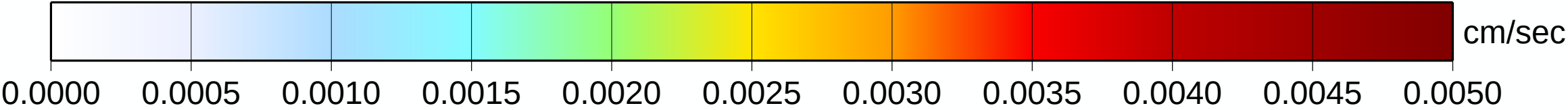


Observed stations velocities – Antelope platform (cm/sec)

Maximum observed velocity: GZR_HHE 0.00
Fri Apr 9, 2021 02:20:23 GMT ML 3.2 Mb N45.69 E26.62 Depth: 139.7km ID:99022023



Station	Dist.(km)	Velocity
HUMR	182	0.00
BISRR	16	0.00
SAHR	6	0.00
VLDR	114	0.00
OZUR	79	0.00
TURR	62	0.00
ISR	63	0.00
TLBR	169	0.00
HARR	150	0.00
CFR	130	0.00
DOPR	100	0.00
PLOR	18	0.00
VRI	21	0.00
NEHR	38	0.00
TLCR	179	0.00
TIRR	196	0.00
TESR	91	0.00
BOSR	86	0.00
COVR	37	0.00
TPGR	168	0.00
MLR	57	0.00
GZR	301	0.00
VOIR	125	0.00



Stations intensities

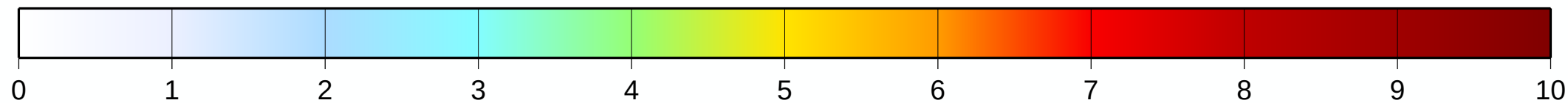
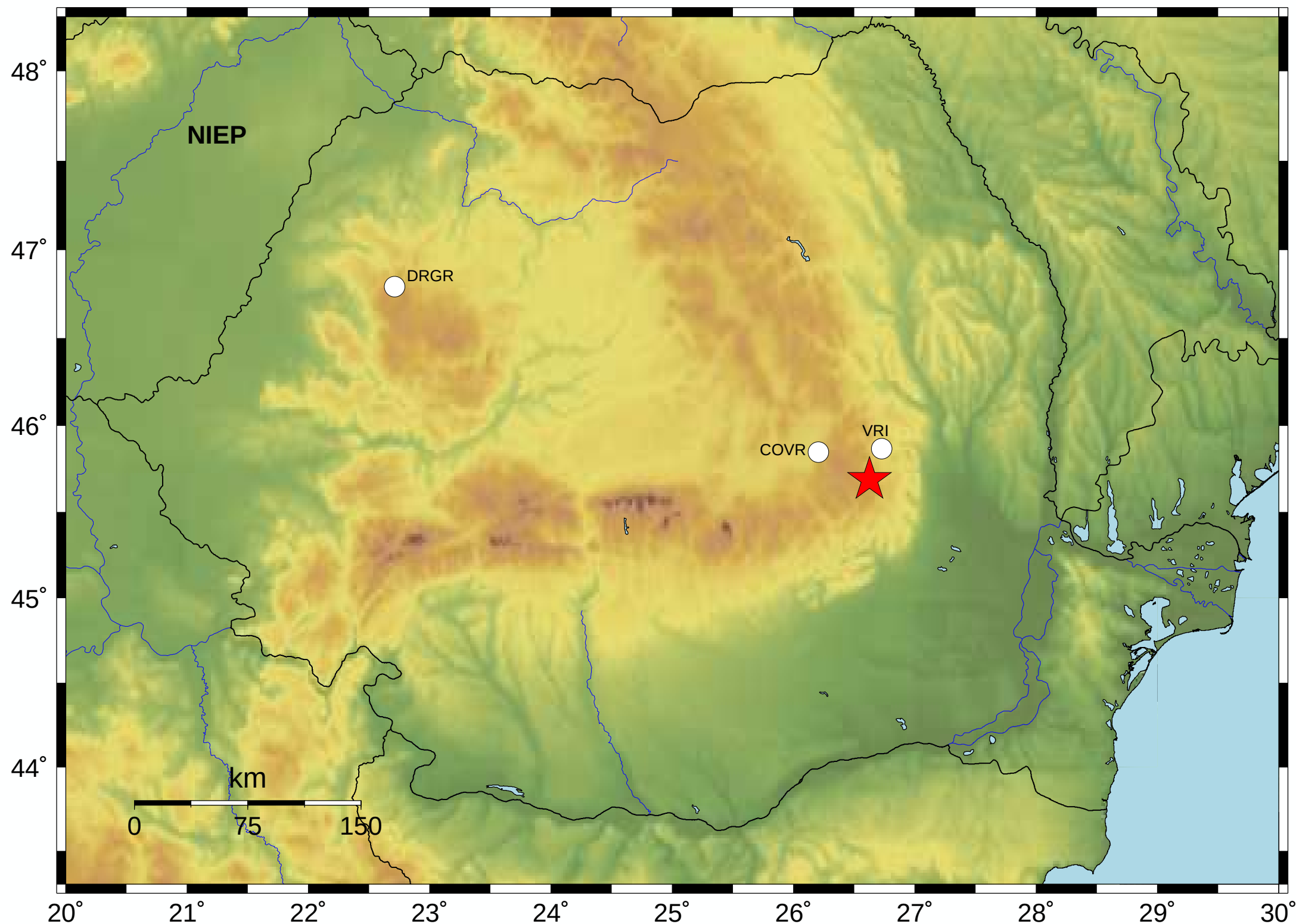
Maximum intensity: COVR

Fri Apr 9, 2021 02:20:23 GMT ML 3.2 Mb N45.69 E26.62 Depth: 139.7km ID:99022023

Station	Dist.(km)	Imsk
---------	-----------	------

VRI	21	-
-----	----	---

COVR	37	-
------	----	---



MSK intensity scale