

Antelope - associated stations measurements on atlas2 ronet database

ROMANIA - evid 93202102

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/05/03	20:21:02.535	45.587	26.472	133.2	3.0		31
Sta	Chan	PGV	PGA				
* 1 VOIR	HHE	0.00					
	VOIR	HHZ	-0.00				
	VOIR	HHN	-0.00				
* 2 ISR	HHE	0.00					
	ISR	HHZ	-0.00				
	ISR	HHN	0.00				
* 3 SAHR	HHE	0.00					
	SAHR	HHZ	-0.00				
	SAHR	HHN	-0.00				
* 4 CFR	HHE	0.00					
	CFR	HHZ	0.00				
	CFR	HHN	0.00				
* 5 ODBI	HHE	-0.00					
	ODBI	HHZ	0.00				
	ODBI	HHN	-0.00				
* 6 PANC	HHE	-0.00					
	PANC	HHZ	-0.00				
	PANC	HHN	-0.01				
* 7 TLBR	HHE	-0.00					
	TLBR	HHZ	-0.00				
	TLBR	HHN	0.00				
* 8 DOPR	HHE	0.00					
	DOPR	HHZ	-0.00				
	DOPR	HHN	0.00				
9 DRGR	HNZ		0.00				
	DRGR	HNE	0.00				
	DRGR	HNN	-0.00				
* 10 TURR	HHE	-0.00					
	TURR	HHZ	0.00				
	TURR	HHN	-0.00				
* 11 GHRR	HHE	-0.00					
	GHRR	HHZ	0.00				
	GHRR	HHN	-0.00				
* 12 BIR	HHE	-0.00					
	BIR	HHZ	0.00				
	BIR	HHN	0.00				
* 13 TIRR	HHE	0.00					
	TIRR	HHZ	0.00				
	TIRR	HHN	0.00				
* 14 TLCR	HHE	-0.00					
	TLCR	HHZ	-0.00				
	TLCR	HHN	-0.00				
* 15 PLOR	HHE	-0.00					
	PLOR	HHZ	0.00				
	PLOR	HHN	-0.00				
* 16 HARR	HHE	-0.00					
	HARR	HHZ	-0.00				
	HARR	HHN	-0.00				

*	17	COVR	HHE	0.00	
		COVR	HHZ	0.00	
		COVR	HHN	0.00	
		COVR	HNZ		0.04
		COVR	HNE		0.01
		COVR	HNN		0.02
*	18	TUDR	HHE	0.00	
		TUDR	HHZ	-0.00	
		TUDR	HHN	0.00	
*	19	MLR	HHE	0.00	
		MLR	HHZ	-0.00	
		MLR	HHN	0.00	
*	20	VLDR	HHE	-0.00	
		VLDR	HHZ	-0.00	
		VLDR	HHN	-0.00	
*	21	VRI	HHE	0.00	
		VRI	HHZ	-0.00	
		VRI	HHN	0.00	
		VRI	HNZ		0.00
		VRI	HNE		-0.01
		VRI	HNN		-0.01

\* Associated RO stations: 20  
Excluded stations:

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

Velocity	PANC_HHN	0.01
Acceleration	COVR_HNZ	0.04
Horizontal acc.	COVR_HNN	0.02

Stations max. horizontal acceleration and MSK intensity

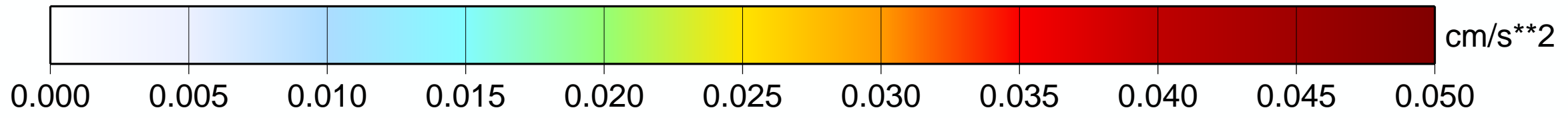
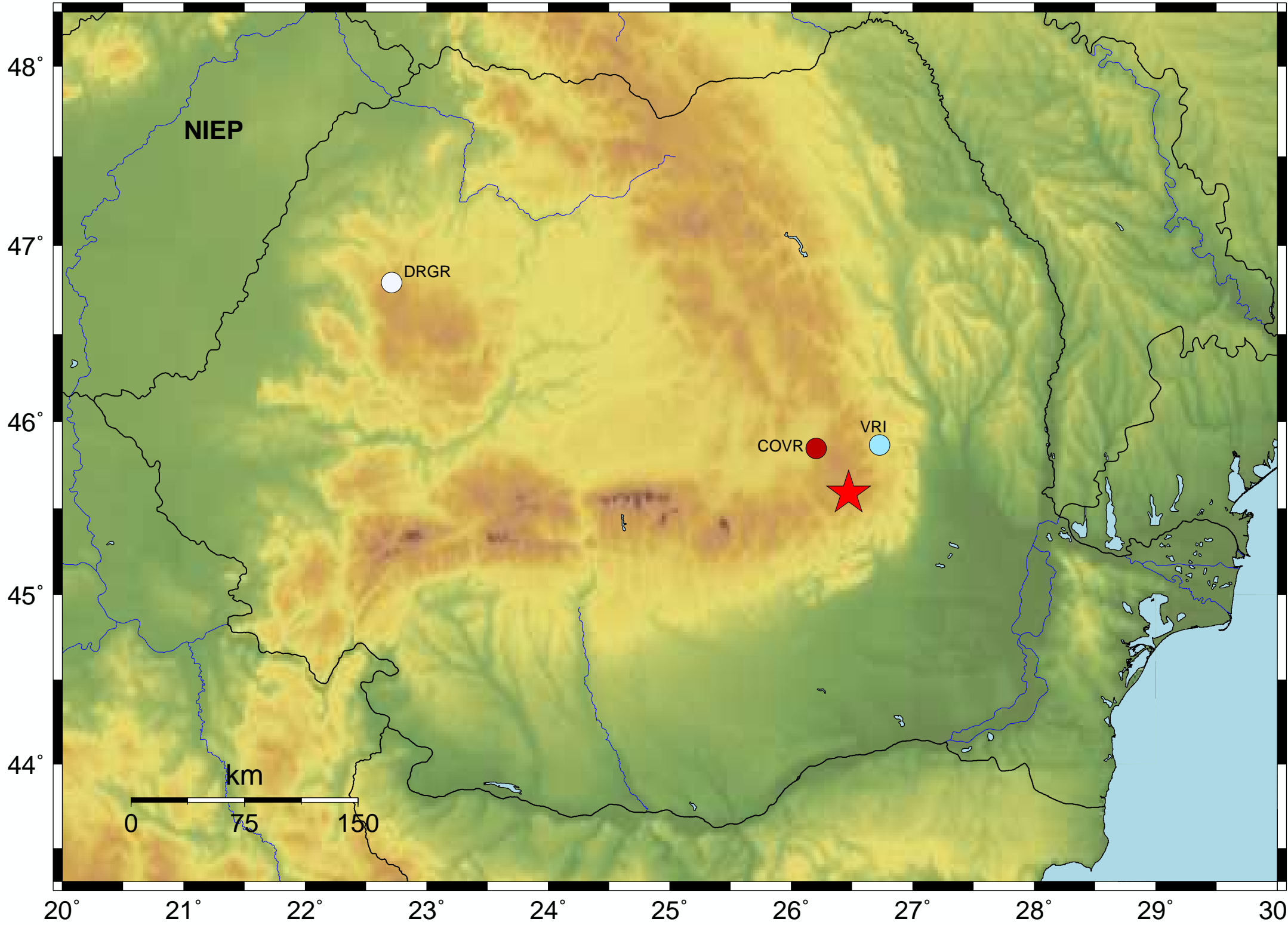
1	COVR_HNN	0.02	-
2	DRGR_HNE	0.00	
3	VRI_HNE	0.01	-

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

Maximum observed acceleration: COVR\_HNZ 0.04

Mon May 3, 2021 20:21:02 GMT ML 3.0 Mb N45.59 E26.47 Depth: 133.2km ID:93202102

Station	Dist.(km)	Acc.
COVR	35	0.04
VRI	36	0.01
DRGR	318	0.00

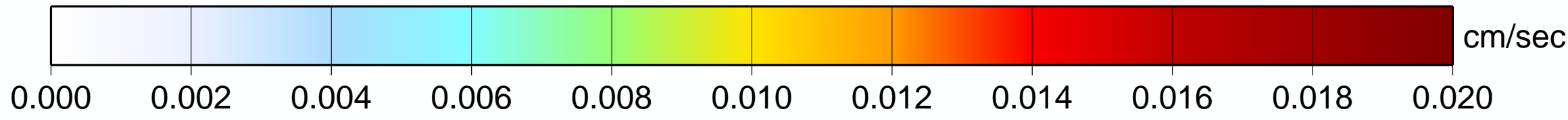
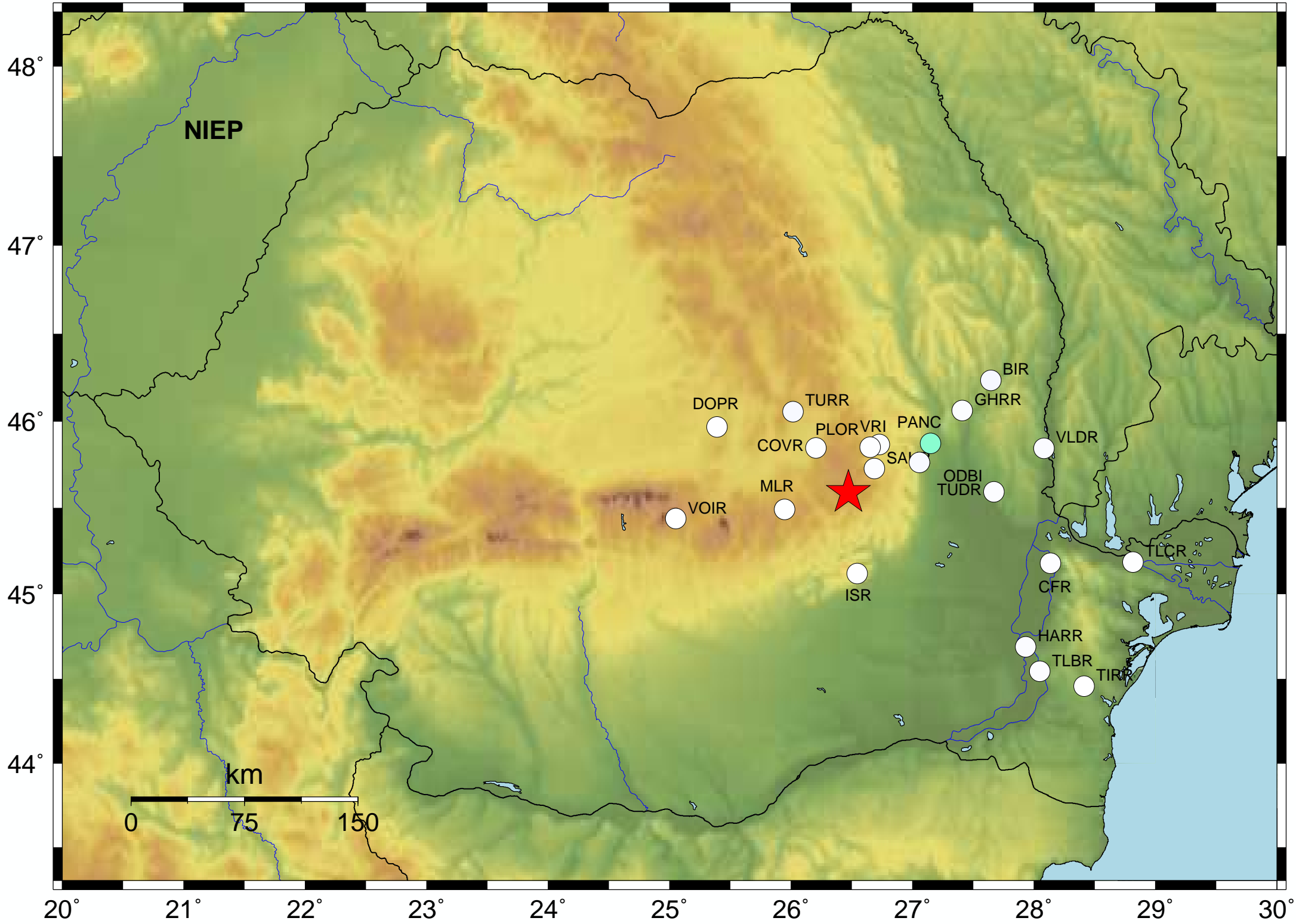


# Observed stations velocities – Antelope platform (cm/sec)

Maximum observed velocity: PANC\_HHN 0.01

Mon May 3, 2021 20:21:02 GMT ML 3.0 Mb N45.59 E26.47 Depth: 133.2km ID:93202102

Station	Dist.(km)	Velocity
PANC	61	0.01
BIR	115	0.00
TURR	62	0.00
ODBI	49	0.00
VLDR	128	0.00
HARR	151	0.00
GHRR	89	0.00
TUDR	93	0.00
TLBR	169	0.00
SAHR	22	0.00
VRI	36	0.00
CFR	137	0.00
PLOR	32	0.00
TLCR	188	0.00
COVR	35	0.00
ISR	52	0.00
DOPR	94	0.00
MLR	42	0.00
VOIR	112	0.00
TIRR	197	0.00



# Stations intensities

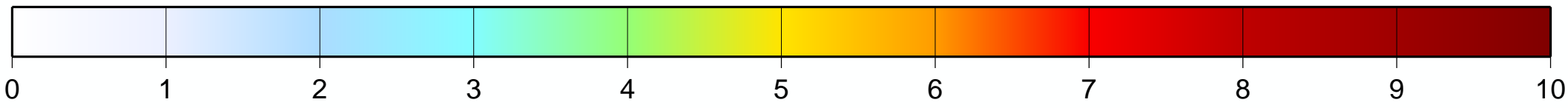
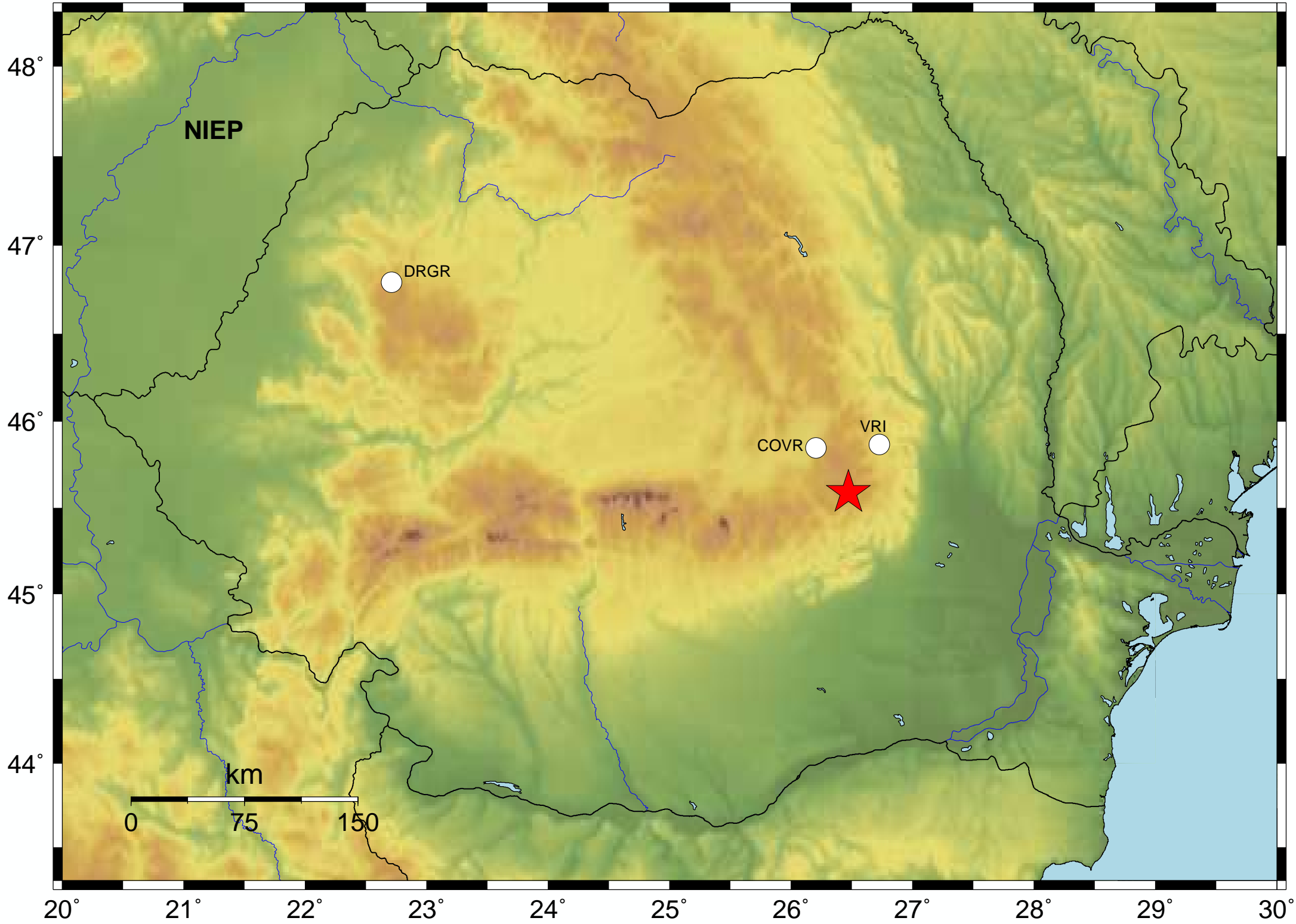
Maximum intensity: COVR

Mon May 3, 2021 20:21:02 GMT ML 3.0 Mb N45.59 E26.47 Depth: 133.2km ID:93202102

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

VRI	37	-
-----	----	---

COVR	35	-
------	----	---



MSK intensity scale