

Antelope - associated stations measurements on atlas2 ronet database

ROMANIA - evid 99133832

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/07/09	13:38:32.553	45.476	26.382	129.1	3.8		127
Sta	Chan	PGV	PGA				
* 1 NEHR	HHE	-0.00					
	NEHR	HHZ	-0.00				
	NEHR	HHN	-0.00				
* 2 CICN	HHE	0.00					
	CICN	HHZ	0.00				
	CICN	HHN	0.00				
* 3 ISR	HHE	0.00					
	ISR	HHZ	-0.00				
	ISR	HHN	0.00				
* 4 GRER	HHE	0.00					
	GRER	HHZ	-0.00				
	GRER	HHN	-0.00				
* 5 NEGRR	HHE	-0.00					
	NEGRR	HHZ	0.00				
	NEGRR	HHN	-0.00				
* 6 BLKB	HHE	0.00					
	BLKB	HHZ	-0.00				
	BLKB	HHN	0.00				
* 7 ODBI	HHE	0.00					
	ODBI	HHZ	-0.00				
	ODBI	HHN	-0.00				
* 8 PANC	HHE	0.01					
	PANC	HHZ	-0.00				
	PANC	HHN	0.00				
* 9 SGRR	EHE	-0.00					
	SGRR	EHN	0.00				
	SGRR	EHZ	0.00				
* 10 SCTR	HHE	0.01					
	SCTR	HHZ	-0.00				
	SCTR	HHN	-0.00				
* 11 DOPR	HHE	0.00					
	DOPR	HHZ	-0.00				
	DOPR	HHN	-0.00				
* 12 PLAR	EHE	0.00					
	PLAR	EHN	0.00				
	PLAR	EHZ	0.00				
* 13 PLVB	HHE	0.00					
	PLVB	HHZ	-0.00				
	PLVB	HHN	0.00				
* 14 TIRR	HHE	0.00					
	TIRR	HHZ	-0.00				
	TIRR	HHN	-0.00				
* 15 TPGR	HHE	0.00					
	TPGR	HHZ	-0.00				
	TPGR	HHN	-0.00				
* 16 SULR	HHE	-0.00					
	SULR	HHZ	0.00				
	SULR	HHN	0.00				

*	17	SCHLR	HHE	0.00	
		SCHLR	HHZ	-0.00	
		SCHLR	HHN	-0.00	
*	18	MLR	HHE	-0.00	
		MLR	HHZ	-0.00	
		MLR	HHN	0.00	
*	19	CVDA	EHE	-0.00	
		CVDA	EHN	-0.00	
		CVDA	EHZ	0.00	
*	20	VLDR	HHE	0.01	
		VLDR	HHZ	0.01	
		VLDR	HHN	-0.02	
*	21	ICOR	HHE	0.00	
		ICOR	HHZ	0.00	
		ICOR	HHN	0.00	
*	22	VRI	HHE	0.00	
		VRI	HHZ	-0.00	
		VRI	HHN	0.00	
		VRI	HNZ		-0.03
		VRI	HNE		-0.06
		VRI	HNN		-0.04
*	23	SURR	HHE	0.00	
		SURR	HHZ	-0.00	
		SURR	HHN	-0.00	
*	24	TESR	HHE	0.00	
		TESR	HHZ	0.00	
		TESR	HHN	0.00	
*	25	VOIR	HHE	-0.00	
		VOIR	HHZ	-0.00	
		VOIR	HHN	-0.00	
*	26	CFR	HHE	0.00	
		CFR	HHZ	0.00	
		CFR	HHN	-0.00	
*	27	GZR	HHE	-0.00	
		GZR	HHZ	0.00	
		GZR	HHN	-0.00	
*	28	BISRR	HHE	-0.00	
		BISRR	HHZ	-0.00	
		BISRR	HHN	-0.00	
	29	DRGR	HNZ		-0.00
		DRGR	HNE		-0.00
		DRGR	HNN		0.00
*	30	TURR	HHE	-0.00	
		TURR	HHZ	-0.00	
		TURR	HHN	0.00	
*	31	VASR	HHE	-0.01	
		VASR	HHZ	0.00	
		VASR	HHN	0.01	
*	32	ARR	HHE	0.00	
		ARR	HHZ	0.00	
		ARR	HHN	-0.00	
*	33	TLCR	HHE	-0.00	
		TLCR	HHZ	-0.00	
		TLCR	HHN	-0.00	
*	34	PLOR	HHE	-0.00	
		PLOR	HHZ	0.00	
		PLOR	HHN	-0.00	
*	35	HARR	HHE	0.00	
		HARR	HHZ	-0.00	
		HARR	HHN	0.00	
*	36	LOT	HHE	-0.00	
		LOT	HHZ	0.00	
		LOT	HHN	-0.00	
*	37	TUDR	HHE	0.01	
		TUDR	HHZ	0.01	
		TUDR	HHN	-0.01	

* Associated RO stations: 36
Excluded stations:

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

Velocity	VLDR_HHN	0.02
Acceleration	VRI_HNE	0.06

Stations max. horizontal acceleration and MSK intensity

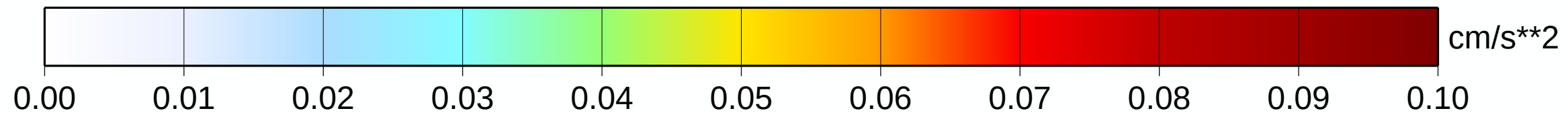
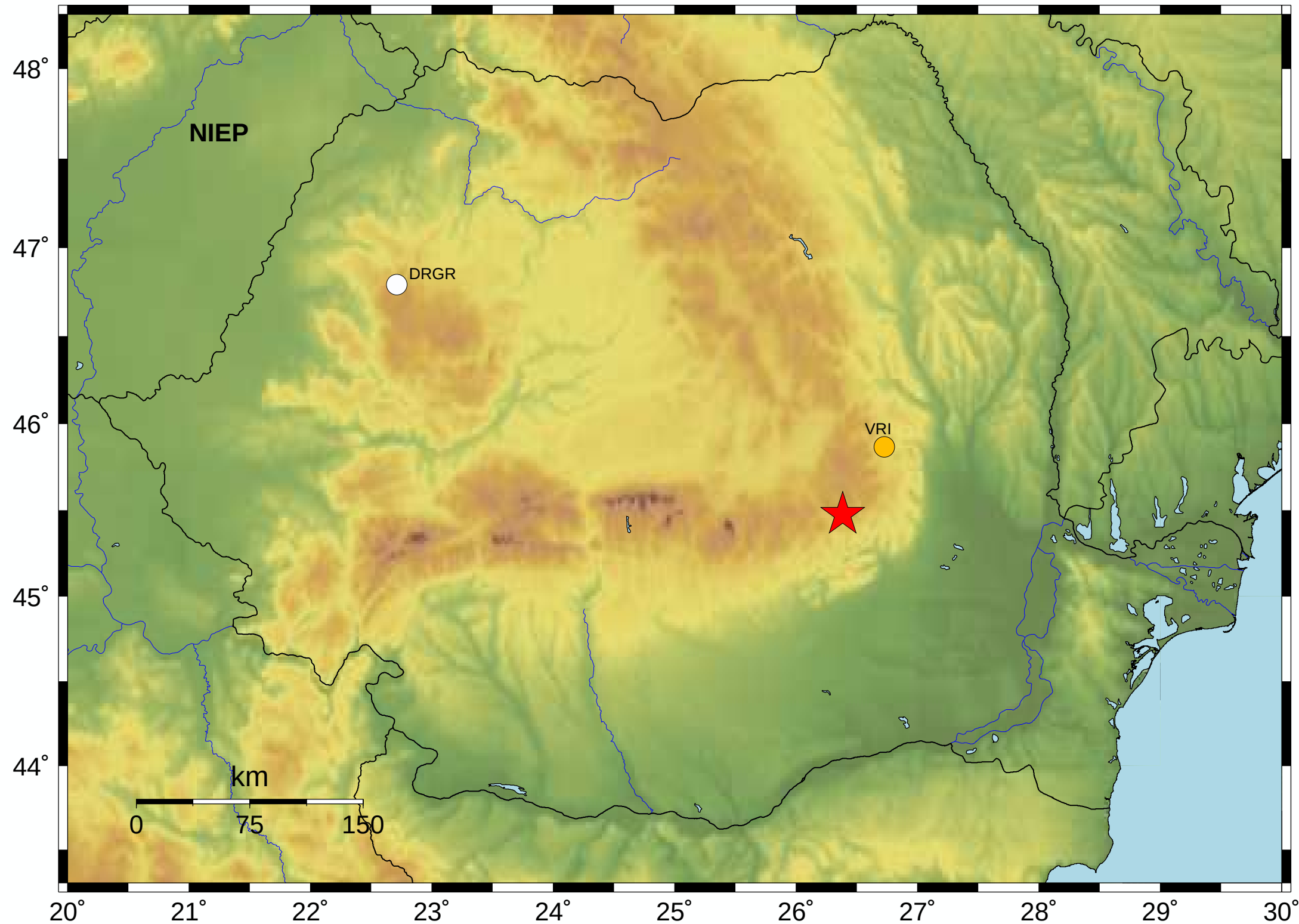
1	DRGR_HNE	0.00	
2	VRI_HNE	0.06	-

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

Maximum observed acceleration: VRI_HNE 0.06

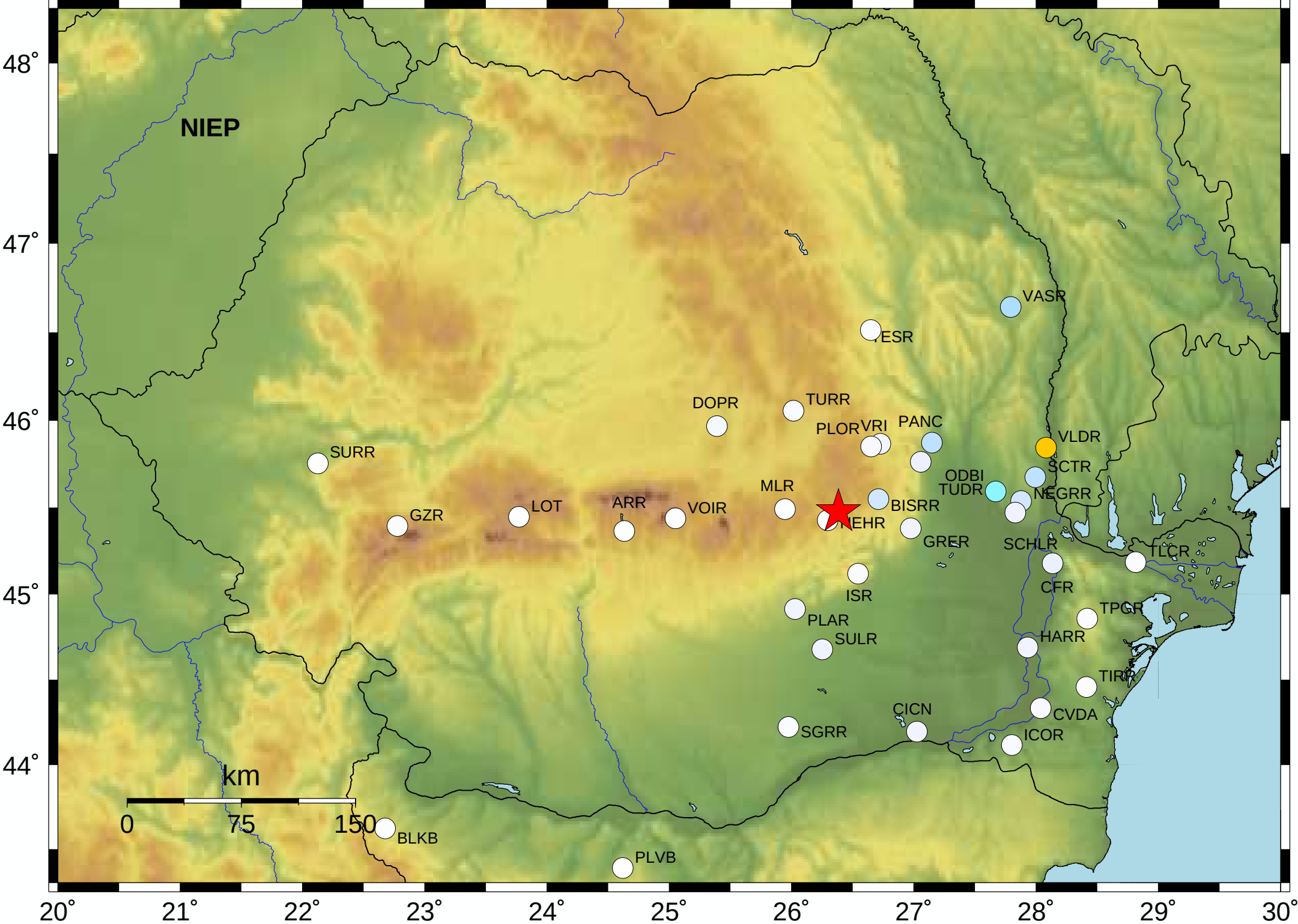
Fri Jul 9, 2021 13:38:32 GMT ML 3.8 Mb N45.48 E26.38 Depth: 129.1km ID:99133832

Station	Dist.(km)	Acc.
VRI	50	0.06
DRGR	318	0.00

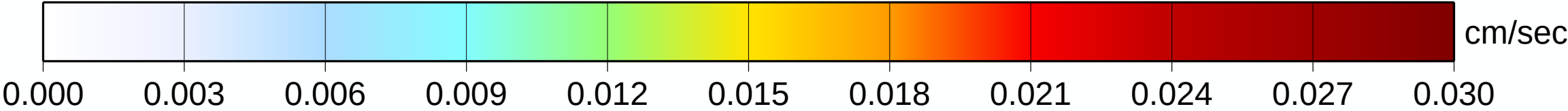


Observed stations velocities – Antelope platform (cm/sec)

Maximum observed velocity: VLDR_HHN 0.02
Fri Jul 9, 2021 13:38:32 GMT ML 3.8 Mb N45.48 E26.38 Depth: 129.1km ID:99133832



Station	Dist.(km)	Velocity
VLDR	138	0.02
TUDR	101	0.01
VASR	169	0.01
PANC	74	0.01
SCTR	127	0.01
BISRR	26	0.00
NEGRR	116	0.00
CFR	141	0.00
ODBI	61	0.00
SULR	89	0.00
SCHLR	112	0.00
PLAR	68	0.00
HARR	149	0.00
CICN	151	0.00
GRER	47	0.00
VRI	50	0.00
DOPR	94	0.00
PLOR	46	0.00
CVDA	182	0.00
ICOR	188	0.00
TESR	117	0.00
SGRR	143	0.00
TURR	70	0.00
TLCR	192	0.00
TPGR	173	0.00
ISR	41	0.00
GZR	281	0.00
MLR	34	0.00
VOIR	104	0.00
TIRR	195	0.00
BLKB	358	0.00
ARR	137	0.00
LOT	203	0.00
PLVB	271	0.00
NEHR	8	0.00



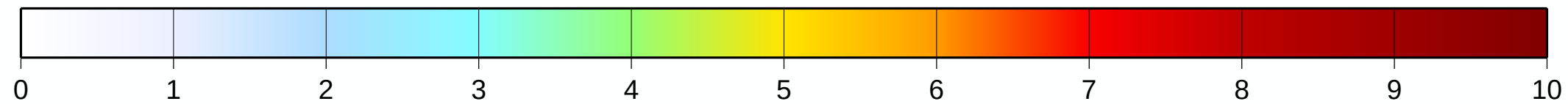
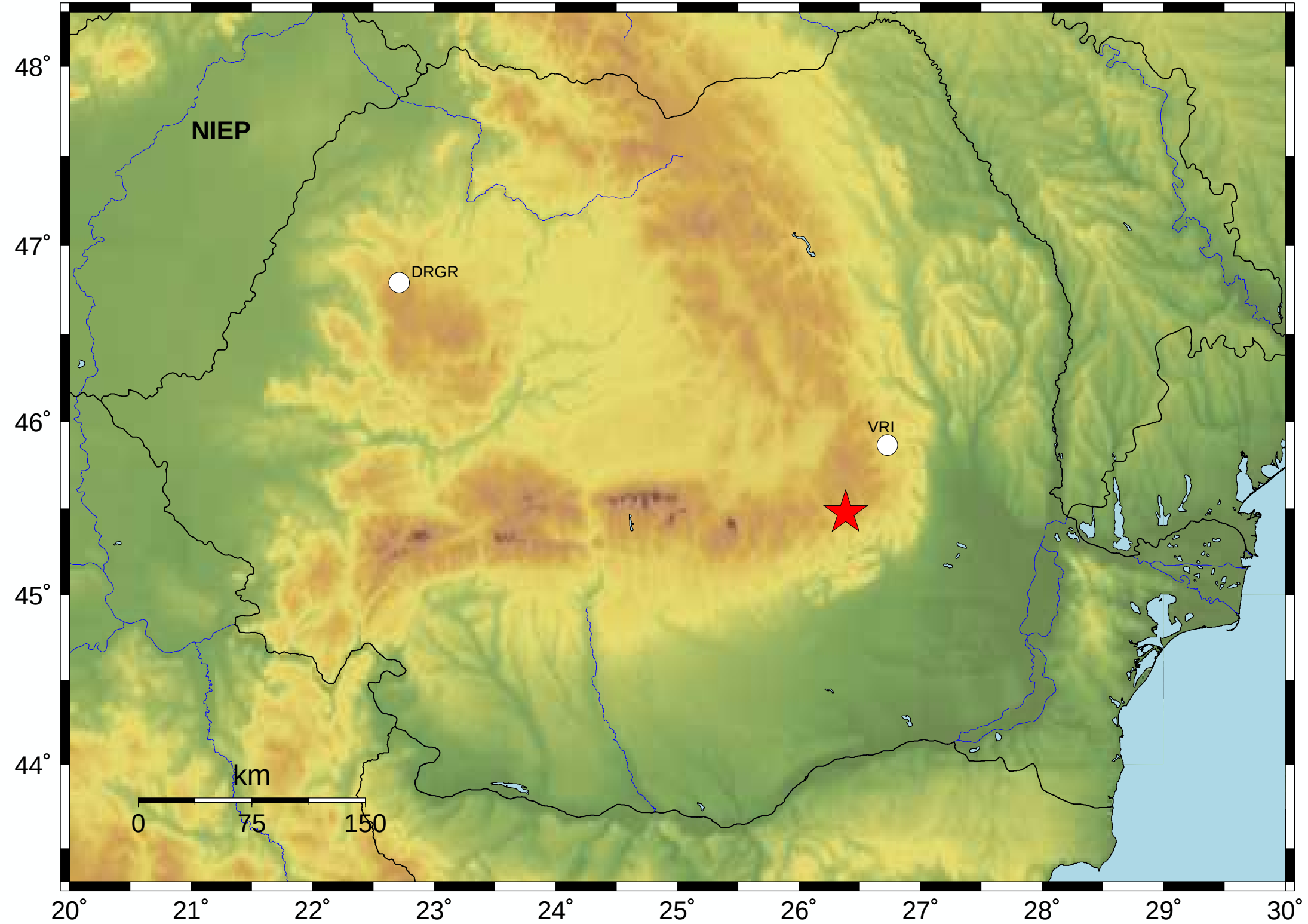
Stations intensities

Maximum intensity: VRI

Fri Jul 9, 2021 13:38:32 GMT ML 3.8 Mb N45.48 E26.38 Depth: 129.1km ID:99133832

Station	Dist.(km)	Imsk
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VRI	51	-
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MSK intensity scale