

Antelope - associated stations measurements on atlas2 ronet database

ROMANIA - evid 10173228

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/01/10	17:32:28.078	45.685	26.626	135.6	3.6		67
Sta	Chan	PGV	PGA				
* 1 PUNG	HHE	0.00					
	PUNG	HHZ	-0.00				
	PUNG	HHN	0.00				
* 2 NEHR	HHE	-0.00					
	NEHR	HHZ	0.00				
	NEHR	HHN	0.00				
* 3 CICN	HHE	-0.01					
	CICN	HHZ	-0.00				
	CICN	HHN	-0.00				
* 4 BURAR	BHZ	0.00					
	BURAR	BHN	0.00				
	BURAR	BHE	0.00				
	BURAR	BHZ	0.00				
	BURAR	BHN	-0.00				
	BURAR	BHE	-0.00				
* 5 ISR	HHE	0.00					
	ISR	HHZ	0.00				
	ISR	HHN	0.00				
* 6 SAHR	HHE	0.00					
	SAHR	HHZ	-0.00				
	SAHR	HHN	-0.00				
* 7 BOSR	HHE	0.00					
	BOSR	HHZ	0.00				
	BOSR	HHN	-0.00				
* 8 ZIMR	HHE	-0.00					
	ZIMR	HHZ	0.00				
	ZIMR	HHN	0.00				
* 9 GRER	HHE	0.00					
	GRER	HHZ	-0.00				
	GRER	HHN	-0.00				
* 10 MARR	HHE	0.00					
	MARR	HHZ	0.00				
	MARR	HHN	0.00				
* 11 NEGRR	HHE	0.00					
	NEGRR	HHZ	-0.00				
	NEGRR	HHN	0.00				
* 12 LEHL	HHE	0.00					
	LEHL	HHZ	-0.00				
	LEHL	HHN	0.00				
* 13 ODBI	HHE	-0.00					
	ODBI	HHZ	0.00				
	ODBI	HHN	-0.00				
* 14 PANC	HHE	0.00					
	PANC	HHZ	0.00				
	PANC	HHN	0.00				
* 15 HERR	HHE	0.00					
	HERR	HHZ	-0.00				
	HERR	HHN	-0.00				

*	16	TLBR	HHE	0.00	
		TLBR	HHZ	0.00	
		TLBR	HHN	0.00	
*	17	DMBR	HHE	0.00	
		DMBR	HHZ	0.00	
		DMBR	HHN	-0.00	
*	18	SCTR	HHE	0.00	
		SCTR	HHZ	0.00	
		SCTR	HHN	0.00	
*	19	DOPR	HHE	-0.00	
		DOPR	HHZ	-0.00	
		DOPR	HHN	0.00	
*	20	PLAR	EHE	-0.00	
		PLAR	EHN	0.00	
		PLAR	EHZ	0.00	
*	21	GHRR	HHE	-0.00	
		GHRR	HHZ	0.00	
		GHRR	HHN	-0.00	
*	22	TSSL	EHE	0.00	
		TSSL	EHN	-0.00	
		TSSL	EHZ	0.00	
*	23	TIRR	HHE	0.00	
		TIRR	HHZ	0.00	
		TIRR	HHN	-0.00	
*	24	TPGR	HHE	-0.00	
		TPGR	HHZ	0.00	
		TPGR	HHN	0.00	
*	25	SULR	HHE	0.00	
		SULR	HHZ	0.00	
		SULR	HHN	0.00	
*	26	SCHLR	HHE	0.00	
		SCHLR	HHZ	0.00	
		SCHLR	HHN	-0.00	
*	27	PDRR	HHE	-0.00	
		PDRR	HHZ	0.00	
		PDRR	HHN	0.00	
*	28	ONER	HHE	-0.00	
		ONER	HHZ	0.00	
		ONER	HHN	0.00	
*	29	MLR	HHE	-0.00	
		MLR	HHZ	-0.00	
		MLR	HHN	-0.00	
*	30	COPA	HHE	0.00	
		COPA	HHZ	0.00	
		COPA	HHN	-0.00	
*	31	CVDA	EHE	0.00	
		CVDA	EHN	0.00	
		CVDA	EHZ	-0.00	
*	32	VLDR	HHE	0.01	
		VLDR	HHZ	-0.00	
		VLDR	HHN	-0.01	
*	33	VLAD	HHE	0.00	
		VLAD	HHZ	0.00	
		VLAD	HHN	0.00	
*	34	ICOR	HHE	-0.00	
		ICOR	HHZ	0.00	
		ICOR	HHN	-0.00	
*	35	VRI	HHE	0.00	
		VRI	HHZ	-0.00	
		VRI	HHN	-0.00	
		VRI	HNZ	0.01	
		VRI	HNE	0.02	
		VRI	HNN	-0.01	
*	36	SURR	HHE	-0.00	
		SURR	HHZ	-0.00	
		SURR	HHN	-0.00	
*	37	TESR	HHE	-0.00	

	TESR	HHZ	-0.00	
	TESR	HHN	0.00	
*	38 BUC1	EHE	0.00	
	BUC1	EHN	-0.00	
	BUC1	EHZ	-0.00	
*	39 NGRR	HHE	0.00	
	NGRR	HHZ	-0.00	
	NGRR	HHN	0.00	
*	40 MTUR	EHZ	0.00	
*	41 VOIR	HHE	-0.00	
	VOIR	HHZ	0.00	
	VOIR	HHN	0.00	
*	42 HUMR	HHE	0.00	
	HUMR	HHZ	-0.00	
	HUMR	HHN	0.00	
*	43 CFR	HHE	-0.00	
	CFR	HHZ	-0.00	
	CFR	HHN	0.00	
*	44 VARL	HHE	-0.00	
	VARL	HHZ	0.00	
	VARL	HHN	0.00	
*	45 GZR	HHE	0.00	
	GZR	HHZ	0.00	
	GZR	HHN	0.00	
*	46 BISRR	HHE	-0.00	
	BISRR	HHZ	-0.00	
	BISRR	HHN	-0.00	
*	47 MNTR	HHE	-0.00	
	MNTR	HHZ	0.00	
	MNTR	HHN	-0.00	
	48 DRGR	HNZ		0.00
	DRGR	HNE		-0.00
	DRGR	HNN		0.00
*	49 BIR	HHE	-0.00	
	BIR	HHZ	0.00	
	BIR	HHN	0.00	
*	50 VASR	HHE	0.00	
	VASR	HHZ	-0.00	
	VASR	HHN	-0.00	
*	51 AMRR	HHE	-0.00	
	AMRR	HHZ	0.00	
	AMRR	HHN	0.00	
*	52 TLCR	HHE	0.00	
	TLCR	HHZ	-0.00	
	TLCR	HHN	0.00	
*	53 ARR	HHE	0.00	
	ARR	HHZ	-0.00	
	ARR	HHN	-0.00	
*	54 PLOR	HHE	-0.00	
	PLOR	HHZ	-0.00	
	PLOR	HHN	0.00	
*	55 PGOR	HHE	-0.00	
	PGOR	HHZ	0.00	
	PGOR	HHN	0.00	
*	56 TATR	HHE	-0.00	
	TATR	HHZ	0.00	
	TATR	HHN	0.00	
*	57 HARR	HHE	0.00	
	HARR	HHZ	0.00	
	HARR	HHN	-0.00	
*	58 TUDR	HHE	0.00	
	TUDR	HHZ	-0.00	
	TUDR	HHN	0.00	
*	59 OZUR	HHE	0.00	
	OZUR	HHZ	-0.00	
	OZUR	HHN	-0.00	
*	60 SCHL	HHE	-0.00	

	SCHL	HHZ	0.00
	SCHL	HHN	0.00
* 61	MFTR	HHE	-0.00
	MFTR	HHZ	0.00
	MFTR	HHN	0.00

* Associated RO stations: 60

Excluded stations:

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

Velocity	CICN_HHE	0.01
Acceleration	VRI_HNE	0.02

Stations max. horizontal acceleration and MSK intensity

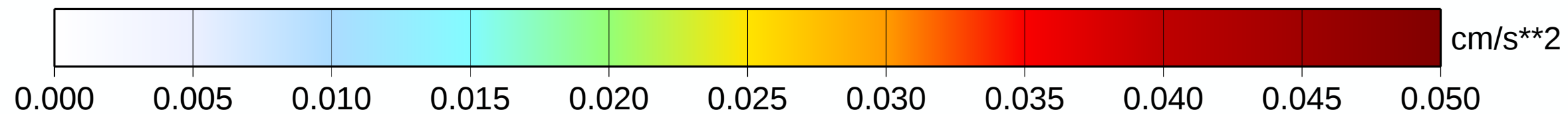
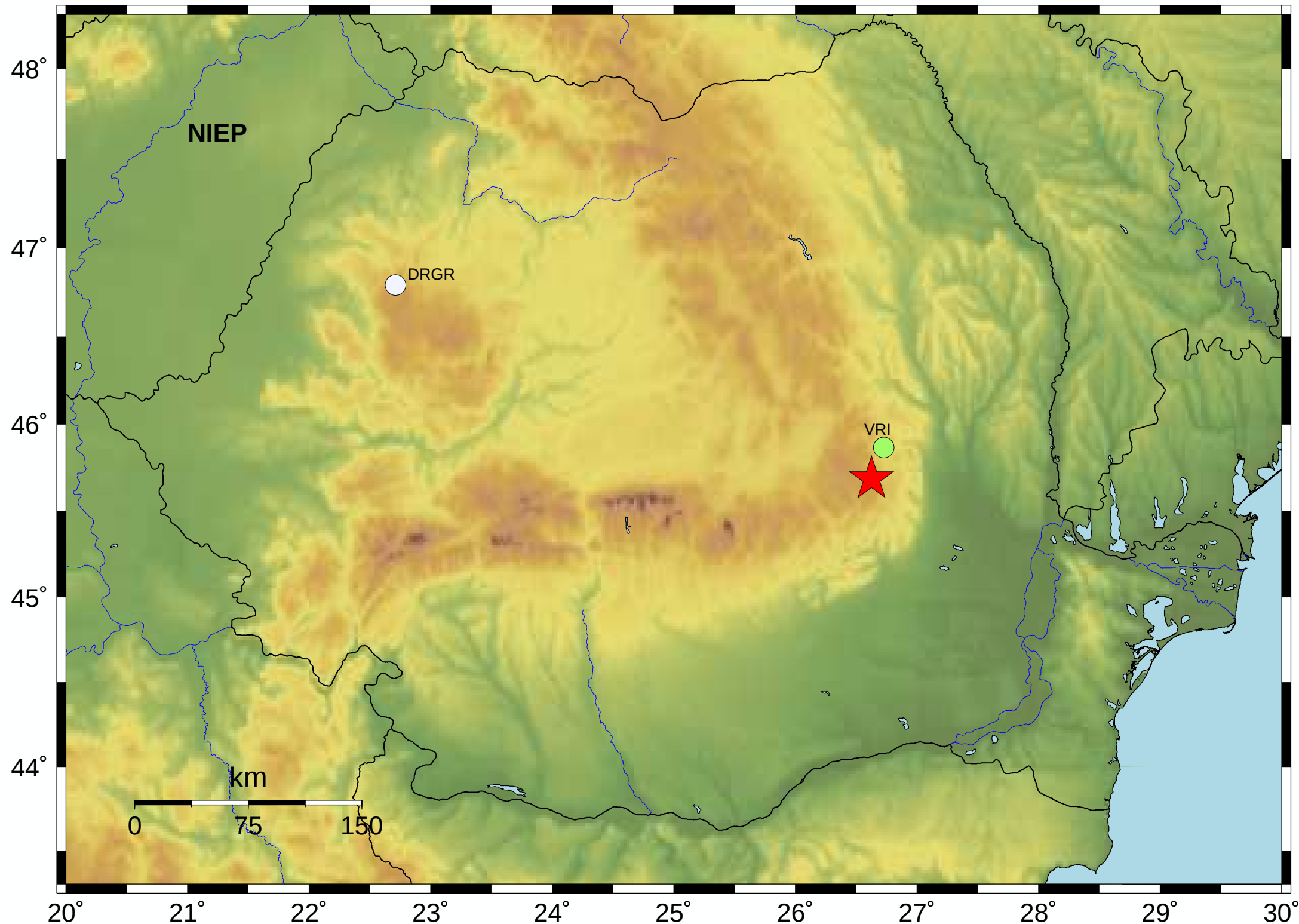
1	BURAR_HNE		
2	DRGR_HNE	0.00	
3	VRI_HNE	0.02	-

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

Maximum observed acceleration: VRI_HNE 0.02

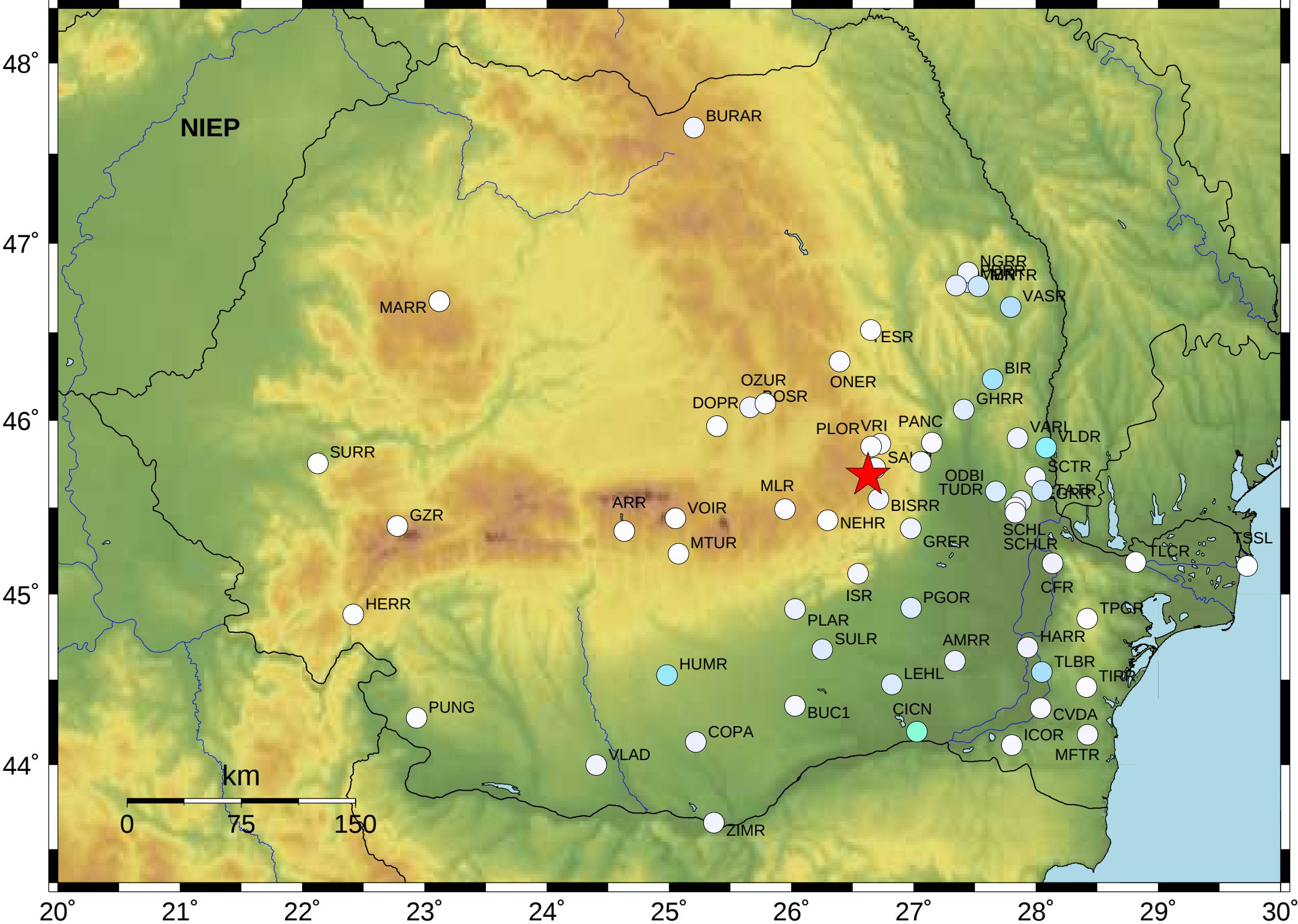
Sun Jan 10, 2021 17:32:28 GMT ML 3.6 Mb N45.69 E26.63 Depth: 135.6km ID:10173228

Station	Dist.(km)	Acc.
VRI	21	0.02
DRGR	325	0.00
BURAR	243	0.00

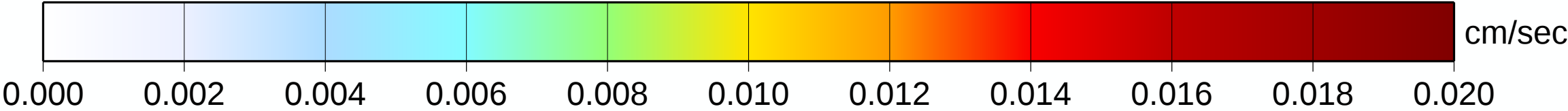


Observed stations velocities – Antelope platform (cm/sec)

Maximum observed velocity: CICN_HHE 0.01
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Station	Dist.(km)	Velocity
CICN	168	0.01
VLDR	114	0.01
HUMR	182	0.00
BIR	99	0.00
TLBR	168	0.00
VASR	139	0.00
TATR	111	0.00
PDRR	137	0.00
MNTR	138	0.00
TUDR	81	0.00
LEHL	135	0.00
SULR	115	0.00
GHRR	73	0.00
PGOR	89	0.00
DMBR	132	0.00
NEGRR	98	0.00
AMRR	131	0.00
HARR	150	0.00
PLAR	97	0.00
CFR	130	0.00
COPA	205	0.00
GRER	43	0.00
NGRR	142	0.00
VARL	97	0.00
VLAD	256	0.00
BISRR	16	0.00
BOSR	86	0.00
SCTR	106	0.00
BURAR	243	0.00
ZIMR	246	0.00
SAHR	6	0.00
ISR	63	0.00
MFTR	219	0.00
ODBI	34	0.00
SCHLR	96	0.00

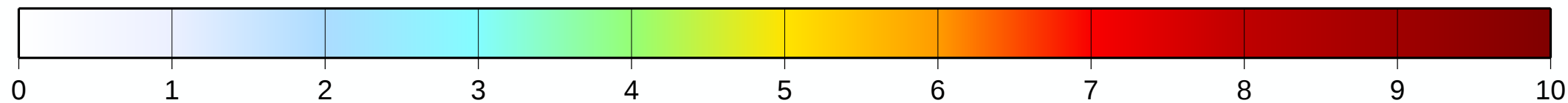
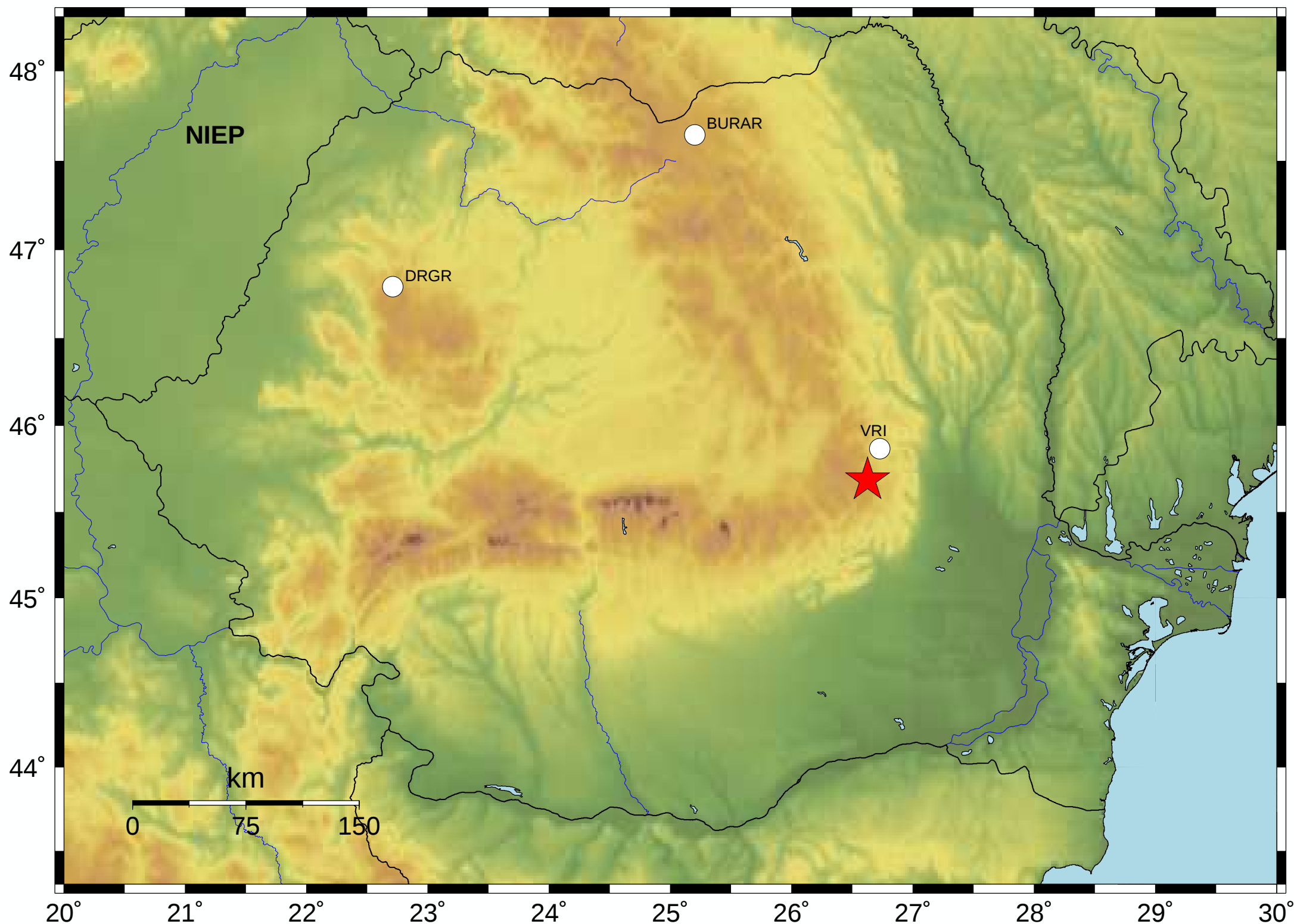


Stations intensities

Maximum intensity: VRI

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Station	Dist.(km)	Imsk
VRI	22	-



MSK intensity scale