

Antelope - associated stations measurements on atlas2 ronet database

ROMANIA - evid 29221311

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/01/29	22:13:11.786	45.695	26.578	120.9	3.7		51
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 NEGR	HHE	0.00					
	NEGR	HHZ	0.00				
	NEGR	HHN	-0.00				
* 5 JURR	EHZ	-0.00					
* 6 BLKB	HHE	-0.00					
	BLKB	HHZ	0.00				
	BLKB	HHN	-0.00				
* 7 GIUM	EHE	-0.00					
	GIUM	EHN	0.00				
	GIUM	EHZ	0.00				
* 8 TLBR	HHE	0.00					
	TLBR	HHZ	-0.00				
	TLBR	HHN	-0.00				
* 9 SGRR	EHE	-0.00					
	SGRR	EHN	0.00				
	SGRR	EHZ	0.00				
* 10 SCTR	HHE	-0.00					
	SCTR	HHZ	0.00				
	SCTR	HHN	0.00				
* 11 GHRR	HHE	-0.00					
	GHRR	HHZ	0.00				
	GHRR	HHN	-0.00				
* 12 STFAR	HHE	-0.00					
	STFAR	HHZ	0.00				
	STFAR	HHN	-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 PDRR	HHE	-0.00					
	PDRR	HHZ	-0.00				
	PDRR	HHN	0.00				
* 17 MLR	HHE	0.00					
	MLR	HHZ	-0.00				

		MLR	HHN	-0.00
*	18	COPA	HHE	0.00
		COPA	HHZ	0.00
		COPA	HHN	-0.00
*	19	GIRR	HHE	0.00
		GIRR	HHZ	-0.00
		GIRR	HHN	-0.00
*	20	VLDR	HHE	0.00
		VLDR	HHZ	0.00
		VLDR	HHN	-0.01
*	21	VLAD	HHE	-0.00
		VLAD	HHZ	-0.00
		VLAD	HHN	-0.00
*	22	TESR	HHE	0.00
		TESR	HHZ	0.00
		TESR	HHN	0.00
*	23	NGRR	HHE	0.00
		NGRR	HHZ	-0.00
		NGRR	HHN	-0.00
*	24	VOIR	HHE	-0.00
		VOIR	HHZ	-0.00
		VOIR	HHN	0.00
*	25	CFR	HHE	0.00
		CFR	HHZ	0.00
		CFR	HHN	-0.00
*	26	VARL	HHE	0.00
		VARL	HHZ	0.00
		VARL	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	BIZ	HHE	0.00
		BIZ	HHZ	-0.00
		BIZ	HHN	-0.00
*	30	LOZB	HHE	-0.00
		LOZB	HHZ	0.00
		LOZB	HHN	0.00
*	31	MDVR	HHE	-0.00
		MDVR	HHZ	-0.00
		MDVR	HHN	-0.00
*	32	HARR	HHE	-0.00
		HARR	HHZ	0.00
		HARR	HHN	0.00
*	33	SCHL	HHE	-0.00
		SCHL	HHZ	0.00
		SCHL	HHN	-0.00
*	34	MFTR	HHE	-0.00
		MFTR	HHZ	-0.00
		MFTR	HHN	0.00
*	35	SAHR	HHE	0.00
		SAHR	HHZ	-0.00
		SAHR	HHN	-0.00
*	36	BOSR	HHE	0.00
		BOSR	HHZ	-0.00
		BOSR	HHN	-0.00
*	37	MARR	HHE	0.00
		MARR	HHZ	-0.00
		MARR	HHN	0.00
*	38	LEHL	HHE	0.00
		LEHL	HHZ	-0.00
		LEHL	HHN	-0.00
*	39	HERR	HHE	-0.00
		HERR	HHZ	0.00
		HERR	HHN	0.00

*	40	DMBR	HHE	-0.00	
		DMBR	HHZ	0.00	
		DMBR	HHN	0.00	
*	41	DOPR	HHE	0.00	
		DOPR	HHZ	-0.00	
		DOPR	HHN	-0.00	
*	42	PLAR	EHE	0.00	
		PLAR	EHN	-0.00	
		PLAR	EHZ	0.00	
*	43	GISR	EHE	0.00	
		GISR	EHN	0.00	
		GISR	EHZ	-0.00	
*	44	SULR	HHE	-0.00	
		SULR	HHZ	-0.00	
		SULR	HHN	-0.00	
*	45	COVR	HHE	-0.00	
		COVR	HHZ	-0.00	
		COVR	HHN	-0.00	
		COVR	HNZ		0.01
		COVR	HNE		-0.01
		COVR	HNN		0.01
*	46	SCHLR	HHE	-0.00	
		SCHLR	HHZ	0.00	
		SCHLR	HHN	-0.00	
*	47	JOSR	EHE	0.00	
		JOSR	EHN	0.00	
		JOSR	EHZ	-0.00	
*	48	ONER	HHE	-0.00	
		ONER	HHZ	0.00	
		ONER	HHN	0.00	
*	49	VRI	HHE	-0.00	
		VRI	HHZ	-0.00	
		VRI	HHN	-0.00	
		VRI	HNZ		0.01
		VRI	HNE		0.04
		VRI	HNN		-0.01
*	50	ICOR	HHE	-0.00	
		ICOR	HHZ	-0.00	
		ICOR	HHN	0.00	
*	51	BUC1	EHE	-0.00	
		BUC1	EHN	0.00	
		BUC1	EHZ	-0.00	
*	52	HUMR	HHE	-0.00	
		HUMR	HHZ	-0.00	
		HUMR	HHN	0.00	
*	53	MNTR	HHE	-0.00	
		MNTR	HHZ	0.00	
		MNTR	HHN	-0.00	
*	54	DRGR	HHE	0.00	
		DRGR	HHZ	0.00	
		DRGR	HHN	0.00	
		DRGR	HNZ		-0.00
		DRGR	HNE		-0.00
		DRGR	HNN		-0.00
*	55	TURR	HHE	0.00	
		TURR	HHZ	0.00	
		TURR	HHN	0.00	
*	56	BIR	HHE	0.00	
		BIR	HHZ	-0.00	
		BIR	HHN	0.00	
*	57	VASR	HHE	-0.00	
		VASR	HHZ	0.00	
		VASR	HHN	0.00	
*	58	BZS	HHE	0.00	
		BZS	HHZ	0.00	
		BZS	HHN	0.00	
*	59	AMRR	HHE	0.00	

	AMRR	HHZ	-0.00	
	AMRR	HHN	0.00	
*	60	ARR	HHE	0.00
		ARR	HHZ	-0.00
		ARR	HHN	0.00
*	61	TLCR	HHE	-0.00
		TLCR	HHZ	0.00
		TLCR	HHN	-0.00
*	62	SRE	HHE	0.00
		SRE	HHZ	-0.00
		SRE	HHN	-0.00
*	63	TATR	HHE	-0.00
		TATR	HHZ	-0.00
		TATR	HHN	0.00
*	64	PGOR	HHE	-0.00
		PGOR	HHZ	-0.00
		PGOR	HHN	-0.00
*	65	PLOR	HHE	0.00
		PLOR	HHZ	0.00
		PLOR	HHN	-0.00
*	66	OZUR	HHE	0.00
		OZUR	HHZ	-0.00
		OZUR	HHN	-0.00
*	67	TUDR	HHE	0.00
		TUDR	HHZ	0.00
		TUDR	HHN	0.00
*	68	DEV	HHE	-0.00
		DEV	HHZ	0.00
		DEV	HHN	-0.00
*	69	IZVR	HHE	0.00
		IZVR	HHZ	-0.00
		IZVR	HHN	0.00

* Associated RO stations: 69
Excluded stations:

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

Velocity	VLDR_HHN	0.01
Acceleration	VRI_HNE	0.04

Stations max. horizontal acceleration and MSK intensity

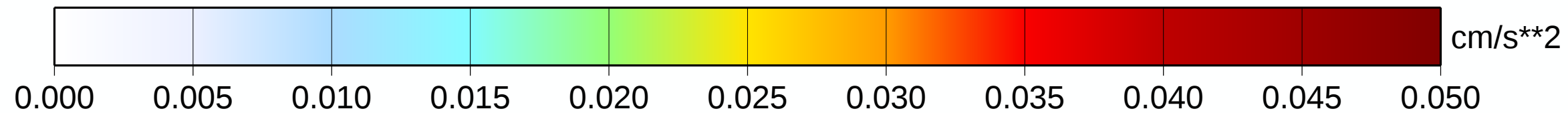
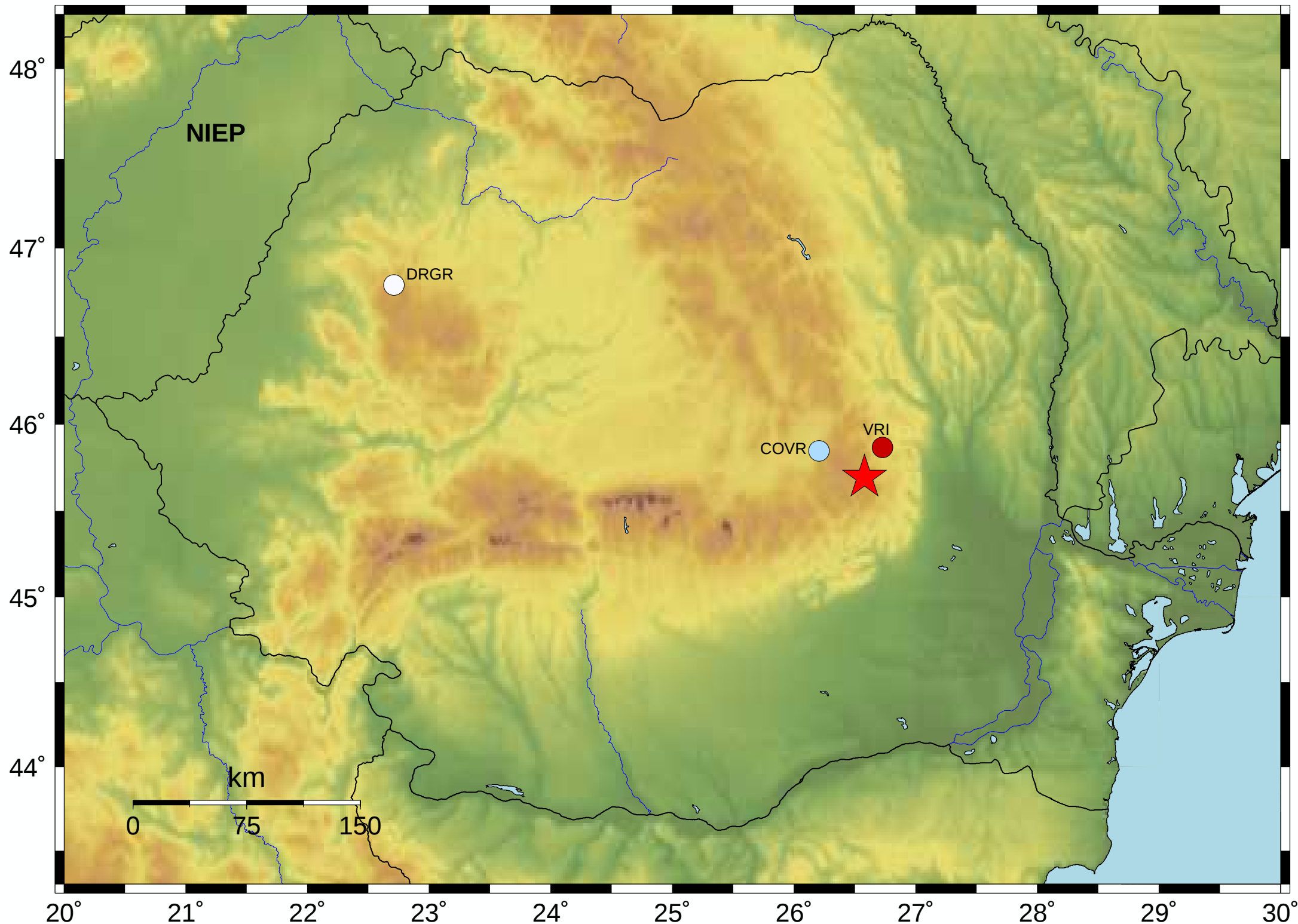
1	COVR_HNE	0.01	-
2	DRGR_HNE	0.00	
3	VRI_HNE	0.04	-

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

Maximum observed acceleration: VRI_HNE 0.04

Fri Jan 29, 2021 22:13:11 GMT ML 3.7 Mb N45.70 E26.58 Depth: 120.9km ID:29221311

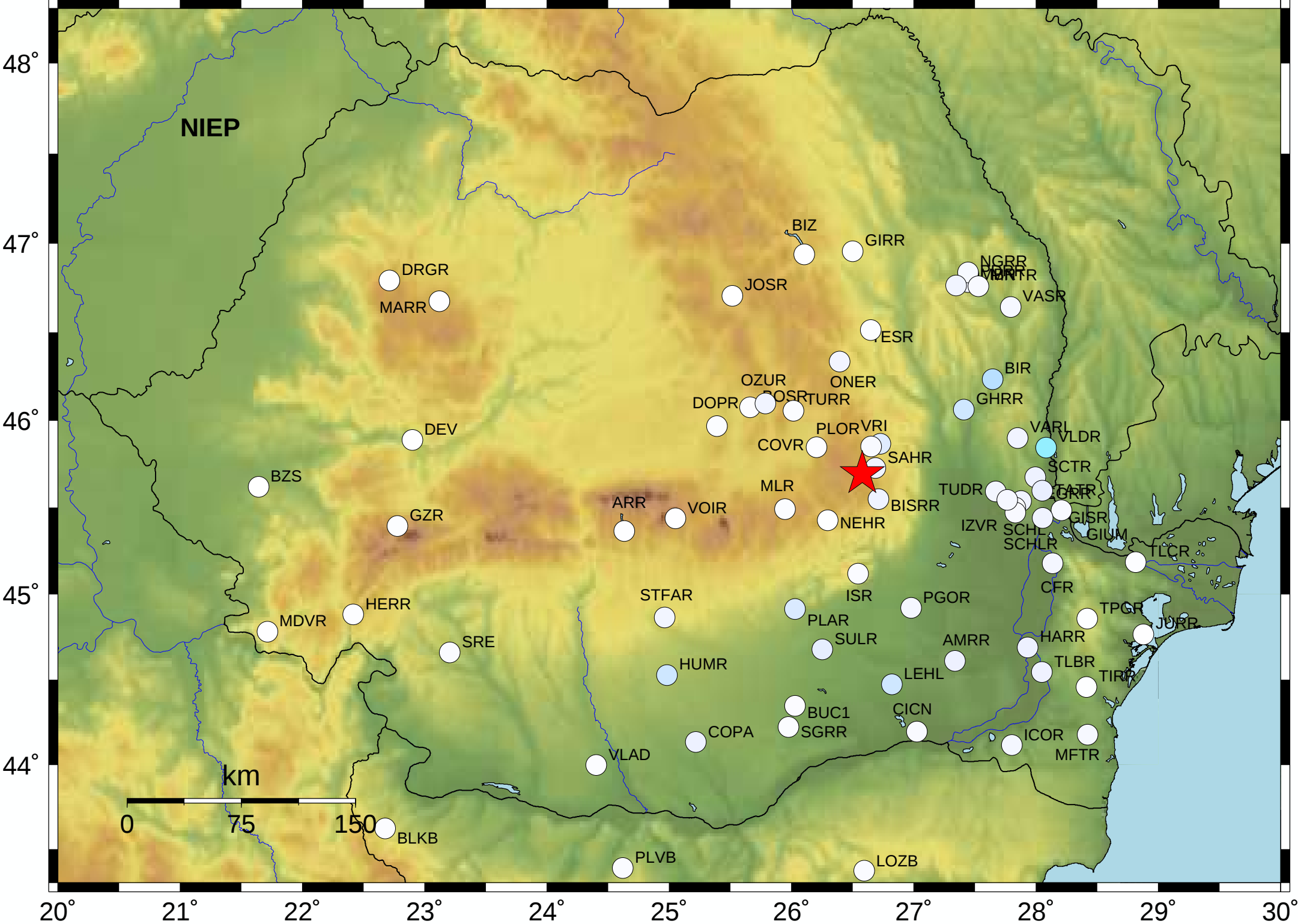
Station	Dist.(km)	Acc.
VRI	22	0.04
COVR	33	0.01
DRGR	321	0.00



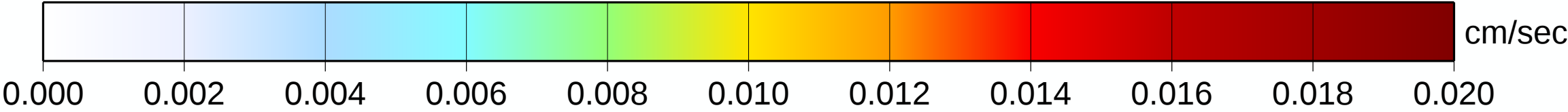
Observed stations velocities – Antelope platform (cm/sec)

Maximum observed velocity: VLDR_HHN 0.01

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Station	Dist.(km)	Velocity
VLDR	117	0.01
BIR	101	0.00
HUMR	180	0.00
LEHL	137	0.00
GHRR	76	0.00
PLAR	96	0.00
VRI	22	0.00
SULR	115	0.00
TATR	114	0.00
HARR	154	0.00
COPA	203	0.00
AMRR	134	0.00
SCTR	110	0.00
TLBR	172	0.00
BISRR	19	0.00
NEGRR	102	0.00
GISR	118	0.00
SAHR	9	0.00
VARL	101	0.00
DMBR	132	0.00
OZUR	75	0.00
TUDR	85	0.00
STFAR	156	0.00
ONER	72	0.00
CFR	134	0.00
PDRR	138	0.00
ICOR	200	0.00
IZVR	93	0.00
PGOR	91	0.00
VASR	140	0.00
MFTR	222	0.00
NGRR	143	0.00
SCHLR	100	0.00
MNTR	139	0.00
GIUM	128	0.00

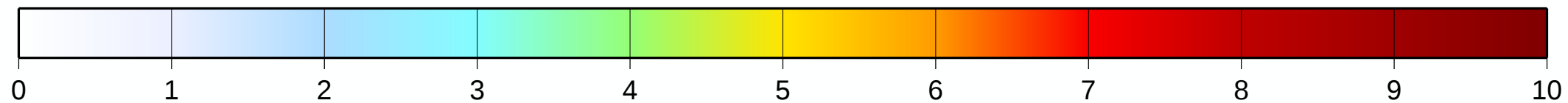
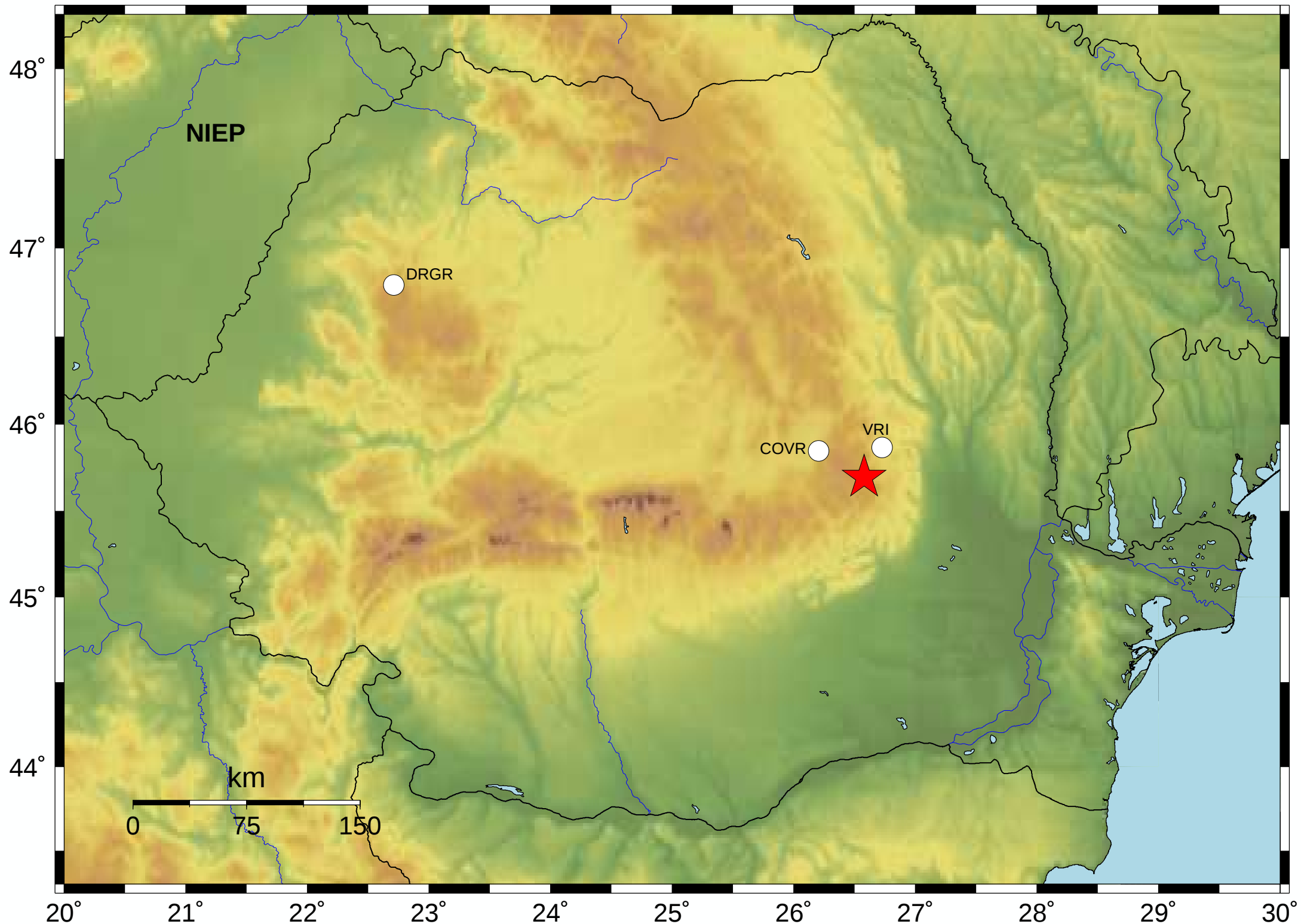


Stations intensities

Maximum intensity: VRI

Fri Jan 29, 2021 22:13:11 GMT ML 3.7 Mb N45.70 E26.58 Depth: 120.9km ID:29221311

Station	Dist.(km)	lmsk
VRI	22	-
COVR	34	-



MSK intensity scale