

Antelope - associated stations measurements on atlas2 ronet database

ROMANIA - evid 30175326

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/12/30	17:53:26.848	45.686	26.605	96.4	3.5		224
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 BURAR	BHZ	0.00					
	BURAR	BHN	0.00				
	BURAR	BHE	0.00				
	BURAR	BHZ	0.00				
	BURAR	BHN	0.00				
	BURAR	BHE	0.00				
* 4 ISR	HHE	0.00					
	ISR	HHZ	-0.00				
	ISR	HHN	0.00				
* 5 IASR	HHE	0.00					
	IASR	HHZ	0.00				
	IASR	HHN	0.00				
* 6 NEGRR	HHE	-0.00					
	NEGRR	HHZ	-0.00				
	NEGRR	HHN	-0.00				
* 7 LEHL	HHE	-0.00					
	LEHL	HHZ	0.00				
	LEHL	HHN	-0.00				
* 8 GIUM	EHE	-0.00					
	GIUM	EHN	-0.00				
	GIUM	EHZ	0.00				
* 9 PANC	HHE	-0.00					
	PANC	HHZ	-0.00				
	PANC	HHN	0.00				
* 10 TLBR	HHE	-0.00					
	TLBR	HHZ	0.00				
	TLBR	HHN	-0.00				
* 11 DMBR	HHE	0.00					
	DMBR	HHZ	-0.00				
	DMBR	HHN	0.00				
* 12 SCTR	HHE	0.00					
	SCTR	HHZ	-0.00				
	SCTR	HHN	-0.00				
* 13 DOPR	HHE	-0.00					
	DOPR	HHZ	-0.00				
	DOPR	HHN	-0.00				
* 14 GHRR	HHE	0.00					
	GHRR	HHZ	-0.00				
	GHRR	HHN	-0.00				
* 15 GISR	EHE	0.00					
	GISR	EHN	0.00				
	GISR	EHZ	0.00				

*	16	TIRR	HHE	-0.00	
		TIRR	HHZ	-0.00	
		TIRR	HHN	-0.00	
*	17	TPGR	HHE	-0.00	
		TPGR	HHZ	0.00	
		TPGR	HHN	0.00	
*	18	SULR	HHE	0.00	
		SULR	HHZ	-0.00	
		SULR	HHN	-0.00	
*	19	SCHLR	HHE	0.00	
		SCHLR	HHZ	0.00	
		SCHLR	HHN	-0.00	
*	20	COVR	HHE	0.00	
		COVR	HHZ	-0.00	
		COVR	HHN	-0.00	
		COVR	HNZ		-0.03
		COVR	HNE		0.02
		COVR	HNN		-0.02
*	21	PDRR	HHE	0.00	
		PDRR	HHZ	0.00	
		PDRR	HHN	0.00	
*	22	ONER	HHE	-0.00	
		ONER	HHZ	-0.00	
		ONER	HHN	-0.00	
*	23	MLR	HHE	0.00	
		MLR	HHZ	0.00	
		MLR	HHN	0.00	
*	24	COPA	HHE	-0.00	
		COPA	HHZ	0.00	
		COPA	HHN	0.00	
*	25	CVDA	EHE	-0.00	
		CVDA	EHN	0.00	
		CVDA	EHZ	-0.00	
*	26	GIRR	HHE	0.00	
		GIRR	HHZ	-0.00	
		GIRR	HHN	-0.00	
*	27	VLDR	HHE	-0.01	
		VLDR	HHZ	0.00	
		VLDR	HHN	0.01	
*	28	ICOR	HHE	-0.00	
		ICOR	HHZ	0.00	
		ICOR	HHN	-0.00	
*	29	VRI	HHE	-0.00	
		VRI	HHZ	0.00	
		VRI	HHN	0.00	
		VRI	HNZ		0.03
		VRI	HNE		0.03
		VRI	HNN		-0.01
*	30	TESR	HHE	-0.00	
		TESR	HHZ	0.00	
		TESR	HHN	0.00	
*	31	NGRR	HHE	-0.00	
		NGRR	HHZ	0.00	
		NGRR	HHN	-0.00	
*	32	VOIR	HHE	0.00	
		VOIR	HHZ	0.00	
		VOIR	HHN	0.00	
*	33	HUMR	HHE	0.00	
		HUMR	HHZ	-0.00	
		HUMR	HHN	-0.00	
*	34	CFR	HHE	0.00	
		CFR	HHZ	-0.00	
		CFR	HHN	0.00	
*	35	VARL	HHE	0.00	
		VARL	HHZ	-0.00	
		VARL	HHN	-0.00	
*	36	GZR	HHE	-0.00	

	GZR	HHZ	0.00	
	GZR	HHN	0.00	
*	37	BISRR	HHE	0.00
		BISRR	HHZ	-0.00
		BISRR	HHN	0.00
*	38	BIZ	HHE	-0.00
		BIZ	HHZ	-0.00
		BIZ	HHN	0.00
*	39	COSR	HHE	0.00
		COSR	HHZ	0.00
		COSR	HHN	-0.00
*	40	MNTR	HHE	0.00
		MNTR	HHZ	-0.00
		MNTR	HHN	0.00
	41	DRGR	HNZ	-0.00
		DRGR	HNE	-0.00
		DRGR	HNN	0.00
*	42	TURR	HHE	-0.00
		TURR	HHZ	-0.00
		TURR	HHN	0.00
*	43	BIR	HHE	-0.00
		BIR	HHZ	-0.00
		BIR	HHN	0.00
*	44	VASR	HHE	0.00
		VASR	HHZ	-0.00
		VASR	HHN	0.00
*	45	AMRR	HHE	-0.00
		AMRR	HHZ	0.00
		AMRR	HHN	0.00
*	46	TLCR	HHE	0.00
		TLCR	HHZ	-0.00
		TLCR	HHN	-0.00
*	47	PLOR	HHE	-0.00
		PLOR	HHZ	0.00
		PLOR	HHN	0.00
*	48	PGOR	HHE	0.00
		PGOR	HHZ	0.00
		PGOR	HHN	-0.00
*	49	TATR	HHE	-0.00
		TATR	HHZ	-0.00
		TATR	HHN	-0.00
*	50	HARR	HHE	-0.00
		HARR	HHZ	-0.00
		HARR	HHN	0.00
*	51	LOT	HHE	-0.00
		LOT	HHZ	-0.00
		LOT	HHN	-0.00
*	52	TUDR	HHE	0.00
		TUDR	HHZ	-0.00
		TUDR	HHN	-0.00
*	53	OZUR	HHE	-0.00
		OZUR	HHZ	0.00
		OZUR	HHN	0.00
*	54	SCHL	HHE	-0.00
		SCHL	HHZ	0.00
		SCHL	HHN	0.00
*	55	MFTR	HHE	0.00
		MFTR	HHZ	0.00
		MFTR	HHN	0.00
*	56	IZVR	HHE	-0.00
		IZVR	HHZ	-0.00
		IZVR	HHN	0.00

* Associated RO stations: 55
Excluded stations:

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

Velocity	VLDR_HHN	0.01
Acceleration	VRI_HNZ	0.03
Horizontal acc.	VRI_HNE	0.03

Stations max. horizontal acceleration and MSK intensity

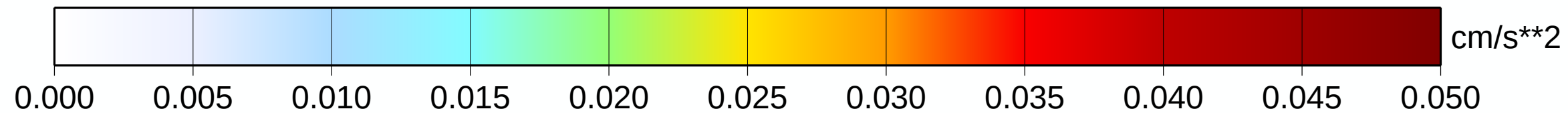
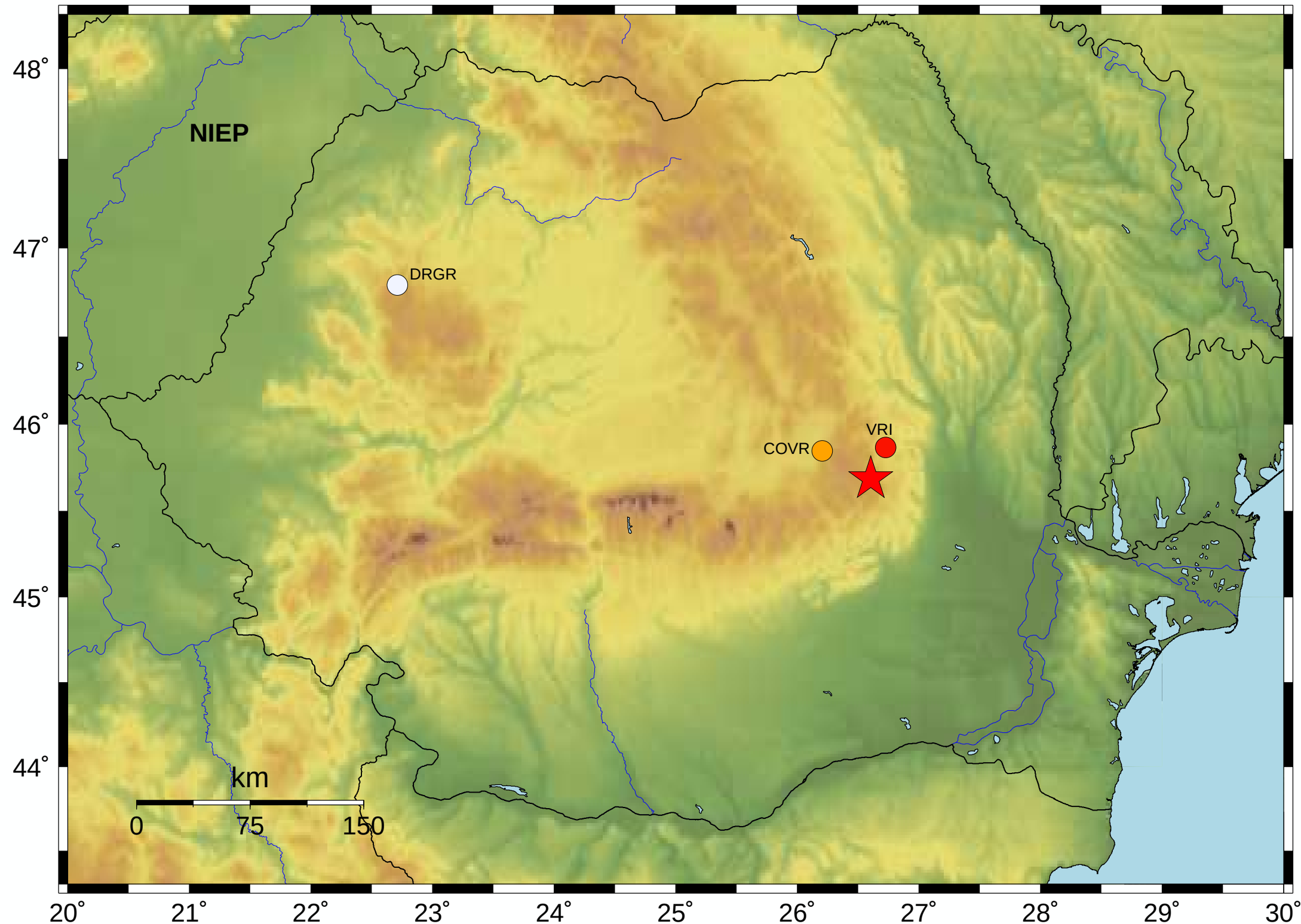
1	BURAR_HNE		
2	COVR_HNE	0.02	-
3	DRGR_HNE	0.00	
4	VRI_HNE	0.03	-

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

Maximum observed acceleration: VRI_HNZ 0.03

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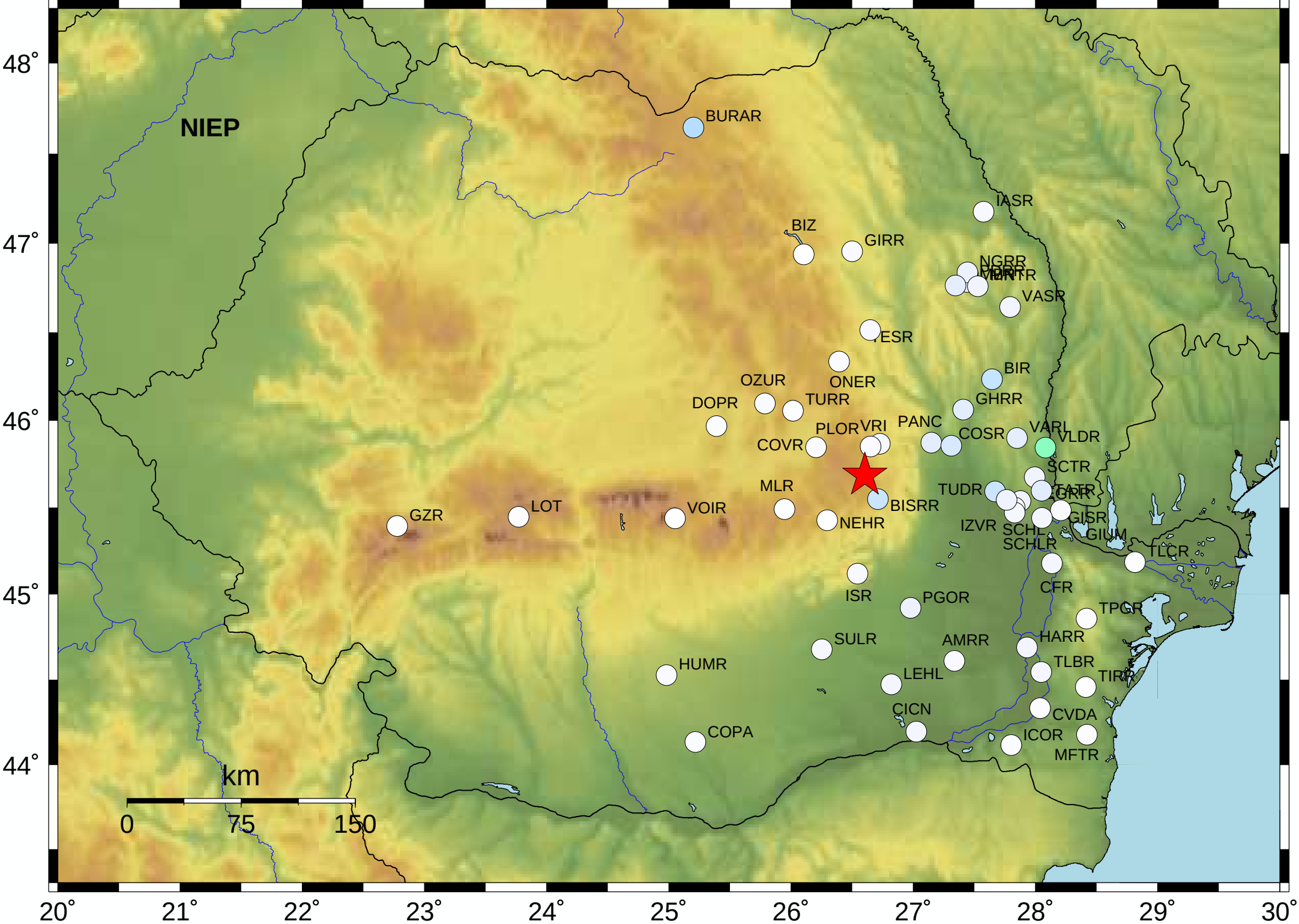
Station	Dist.(km)	Acc.
VRI	22	0.03
COVR	35	0.03
DRGR	323	0.00
BURAR	242	0.00



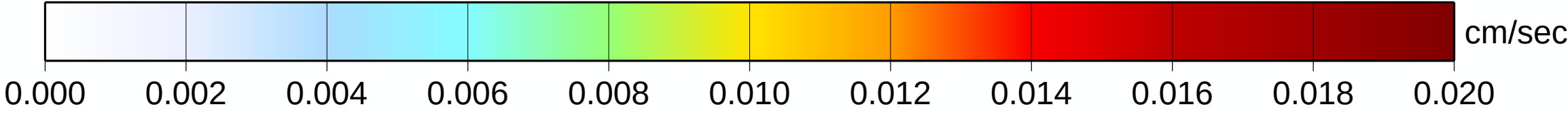
Observed stations velocities – Antelope platform (cm/sec)

Maximum observed velocity: VLDR_HHN 0.01

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Station	Dist.(km)	Velocity
VLDR	115	0.01
BURAR	242	0.00
BIR	100	0.00
TUDR	83	0.00
BISRR	17	0.00
COSR	57	0.00
TATR	112	0.00
GHRR	74	0.00
PANC	46	0.00
DMBR	132	0.00
VARL	99	0.00
PDRR	137	0.00
NGRR	143	0.00
PGOR	89	0.00
NEGRR	100	0.00
IZVR	91	0.00
MNTR	138	0.00
SCTR	107	0.00
HARR	151	0.00
VASR	140	0.00
CICN	168	0.00
CFR	132	0.00
LEHL	135	0.00
GISR	116	0.00
TLBR	169	0.00
SCHLR	98	0.00
SULR	115	0.00
VRI	22	0.00
TESR	91	0.00
ISR	63	0.00
IASR	181	0.00
AMRR	132	0.00
GIUM	126	0.00
HUMR	181	0.00
OZUR	78	0.00



Stations intensities

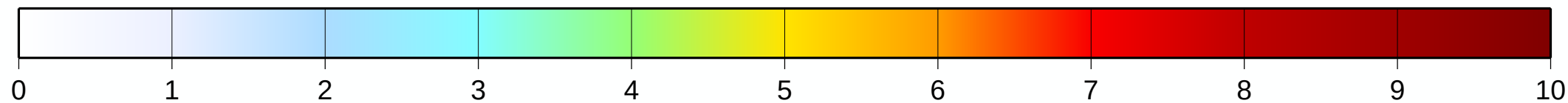
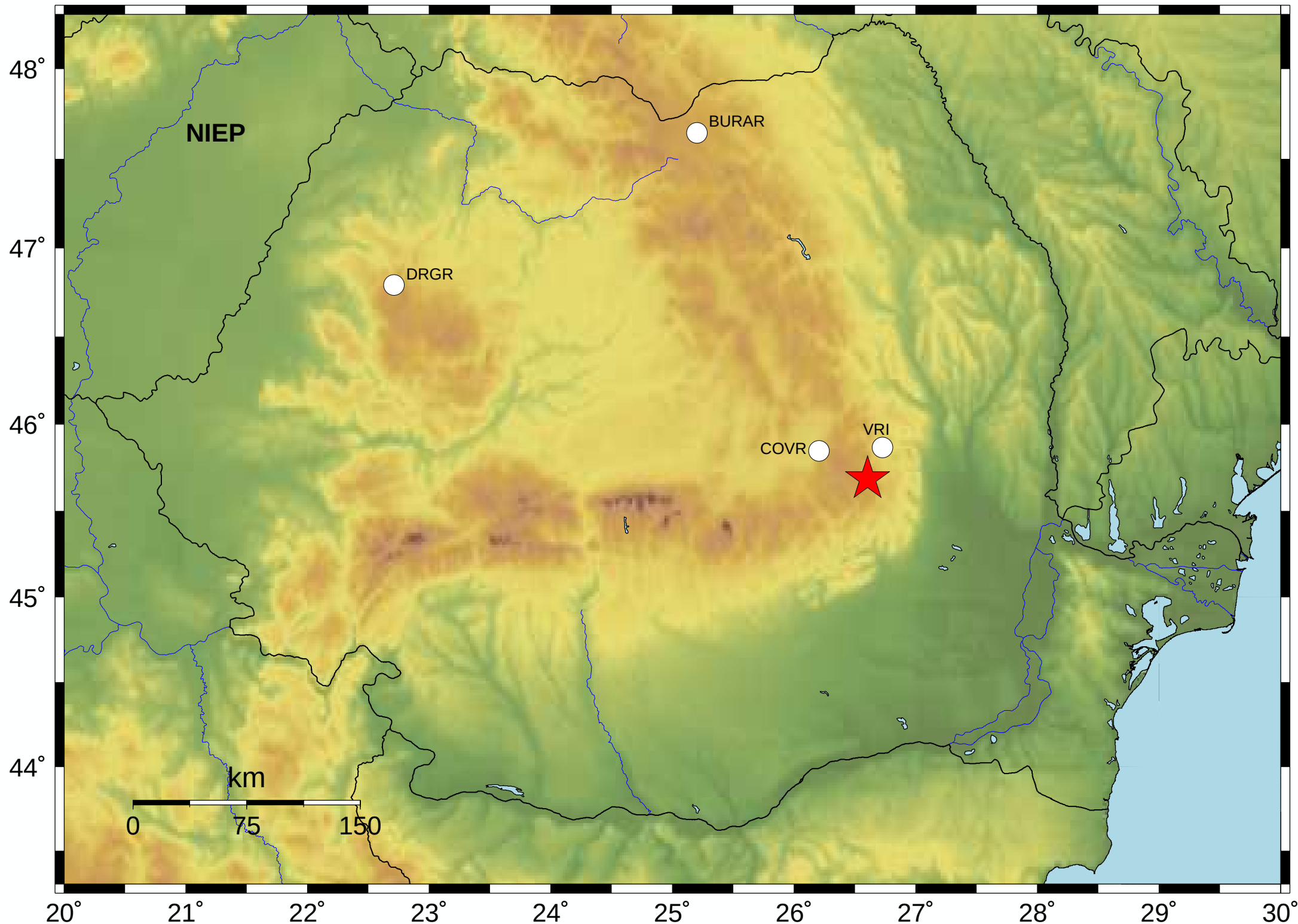
Maximum intensity: VRI

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Station	Dist.(km)	Imsk
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VRI	22	-
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COVR	36	-
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MSK intensity scale