

Antelope - associated stations measurements on atlas2 ronet database

ROMANIA - evid 23223321

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/05/23	22:33:21.441	45.778	26.670	69.6	3.0		137
Sta	Chan	PGV	PGA				
* 1 NEHR	HHE	-0.00					
	NEHR	HHZ					
	NEHR	HHN					
* 2 TESR	HHE	-0.00					
	TESR	HHZ					
	TESR	HHN					
* 3 VOIR	HHZ	-0.00					
	VOIR	HHN					
* 4 SAHR	HHE	-0.00					
	SAHR	HHZ					
	SAHR	HHN					
* 5 HUMR	HHZ	0.00					
	HUMR	HHN					
* 6 CFR	HHE	0.00					
	CFR	HHZ					
	CFR	HHN					
* 7 BOSR	HHE	-0.00					
	BOSR	HHZ					
	BOSR	HHN					
* 8 GRER	HHE	-0.00					
	GRER	HHZ					
	GRER	HHN					
* 9 BISRR	HHE	-0.00					
	BISRR	HHZ					
	BISRR	HHN					
* 10 ODBI	HHE	0.00					
	ODBI	HHZ					
	ODBI	HHN					
* 11 BIZ	HHE	0.00					
	BIZ	HHZ					
	BIZ	HHN					
* 12 MNTR	HHE	-0.00					
	MNTR	HHZ					
	MNTR	HHN					
* 13 DOPR	HHZ	-0.00					
	DOPR	HHN					
* 14 TURR	HHE	0.00					
	TURR	HHZ					
	TURR	HHN					
15 DRGR	HNZ		-0.00				
	DRGR	HNE	0.00				
	DRGR	HNN	0.00				
* 16 GHRR	HHE	-0.00					
	GHRR	HHZ					
	GHRR	HHN					
* 17 BIR	HHE	0.00					
	BIR	HHZ					
	BIR	HHN					

*	18	PLOR	HHE	0.00	
		PLOR	HHZ	0.00	
		PLOR	HHN	-0.00	
*	19	COVR	HHE	0.00	
		COVR	HHZ	-0.00	
		COVR	HHN	0.00	
		COVR	HNZ		0.01
		COVR	HNE		0.01
		COVR	HNN		0.01
*	20	MLR	HHE	-0.00	
		MLR	HHZ	-0.00	
		MLR	HHN	-0.00	
*	21	VLDR	HHE	-0.00	
		VLDR	HHZ	-0.00	
		VLDR	HHN	-0.00	
*	22	VRI	HHE	-0.00	
		VRI	HHZ	0.00	
		VRI	HHN	-0.00	
		VRI	HNZ		0.01
		VRI	HNE		0.02
		VRI	HNN		0.01

* Associated RO stations: 21
Excluded stations:

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

Velocity	HUMR_HHN	0.01
Acceleration	VRI_HNE	0.02

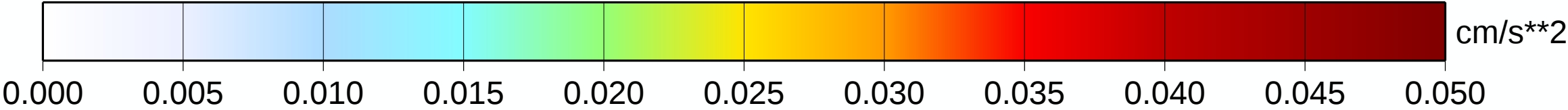
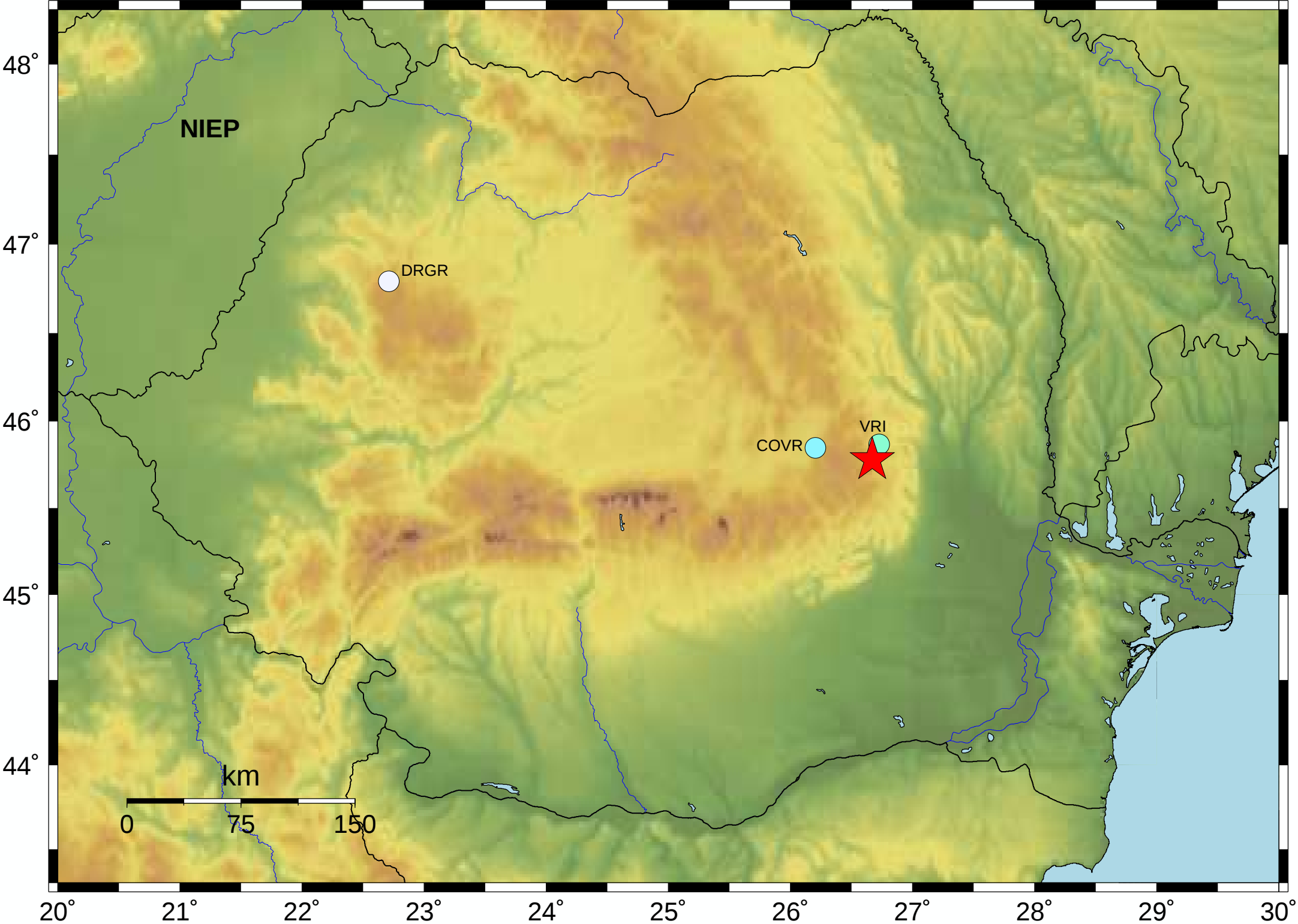
Stations max. horizontal acceleration and MSK intensity

1	COVR_HNE	0.01	-
2	DRGR_HNE	0.00	
3	VRI_HNE	0.02	-

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

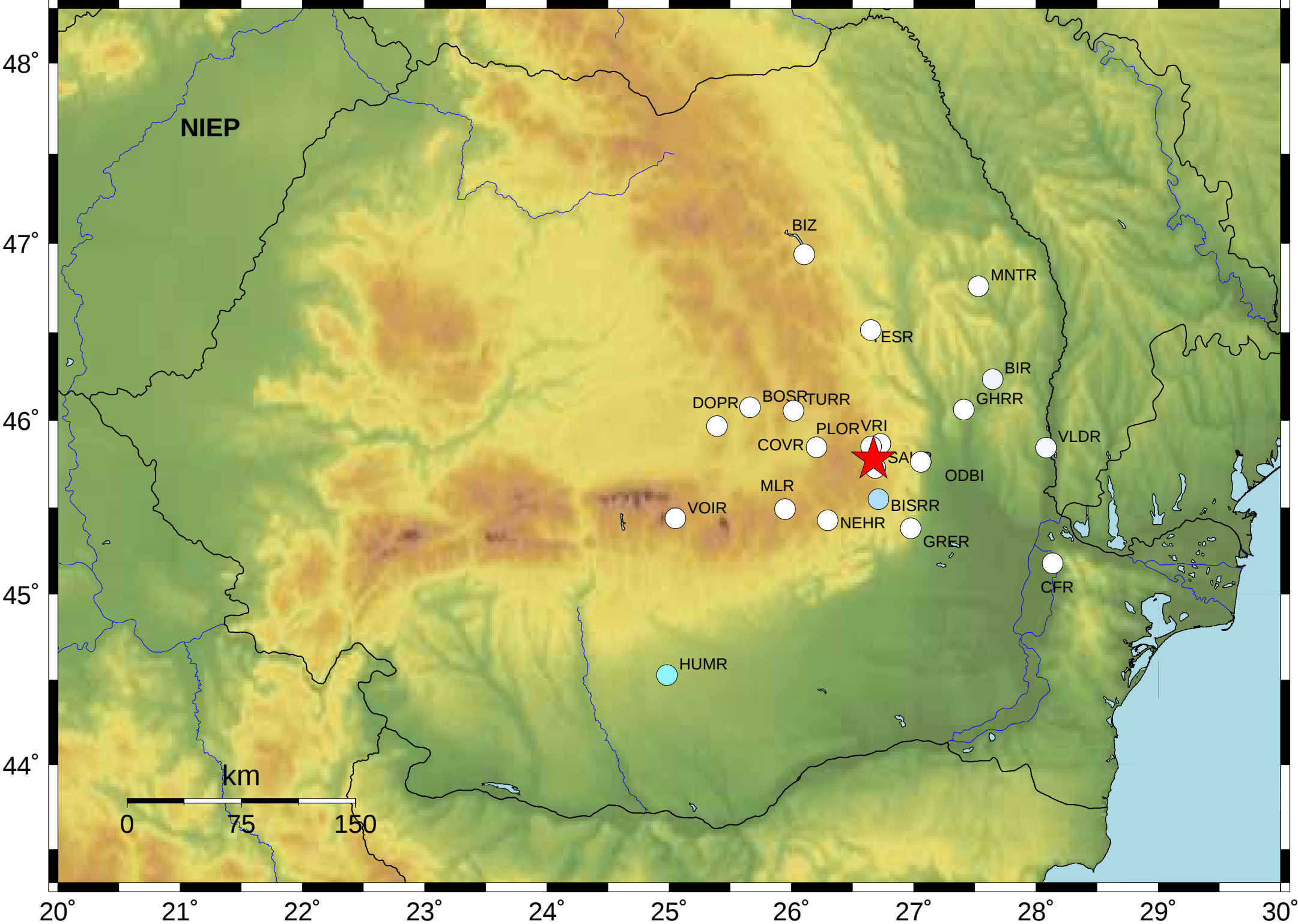
Maximum observed acceleration: VRI_HNE 0.02
Sun May 23, 2021 22:33:21 GMT ML 3.0 Mb N45.78 E26.67 Depth: 69.6km ID:23223321

Station	Dist.(km)	Acc.
VRI	10	0.02
COVR	36	0.01
DRGR	324	0.00

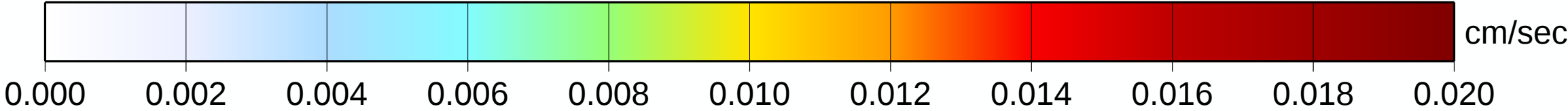


Observed stations velocities – Antelope platform (cm/sec)

Maximum observed velocity: HUMR_HHN 0.01
Sun May 23, 2021 22:33:21 GMT ML 3.0 Mb N45.78 E26.67 Depth: 69.6km ID:23223321



Station	Dist.(km)	Velocity
HUMR	192	0.01
BISRR	25	0.00
BIR	90	0.00
VLDR	109	0.00
MNTR	127	0.00
SAHR	5	0.00
VRI	10	0.00
TESR	81	0.00
BOSR	84	0.00
GHRR	65	0.00
ODBI	29	0.00
TURR	59	0.00
PLOR	8	0.00
DOPR	101	0.00
CFR	132	0.00
GRER	50	0.00
COVR	36	0.00
MLR	64	0.00
NEHR	48	0.00
VOIR	131	0.00
BIZ	136	0.00



Stations intensities

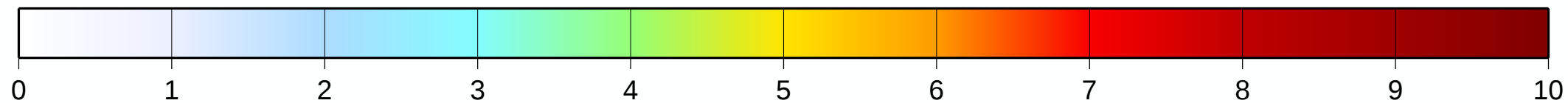
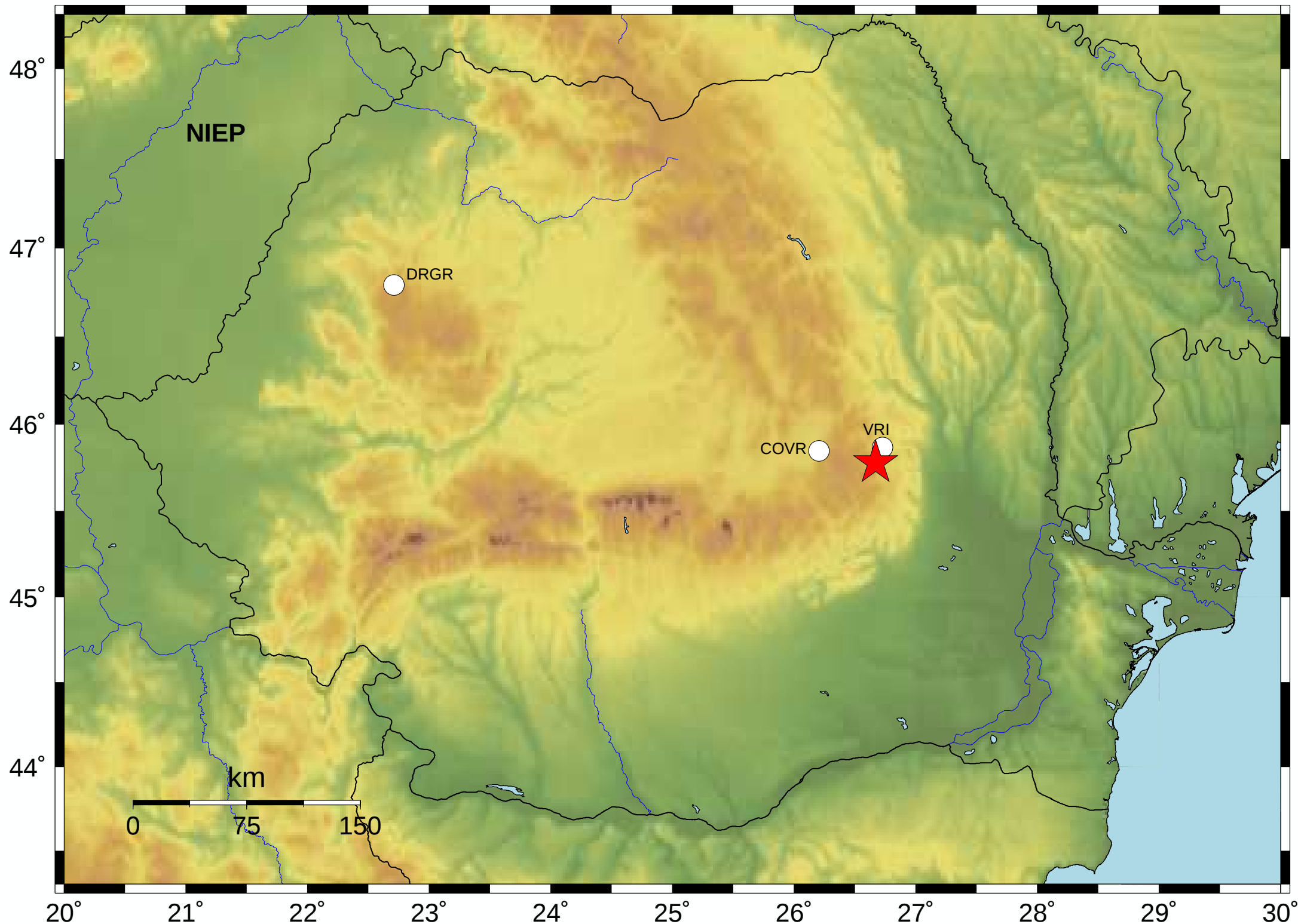
Maximum intensity: VRI

Sun May 23, 2021 22:33:21 GMT ML 3.0 Mb N45.78 E26.67 Depth: 69.6km ID:23223321

Station	Dist.(km)	Imsk
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VRI	11	-
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COVR	37	-
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MSK intensity scale