

Antelope - associated stations measurements on atlas2 ronet database

ROMANIA - evid 19043717

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/01/19	04:37:17.141	45.847	26.824	63.2	3.1		15
Sta	Chan	PGV	PGA				
* 1	TESR HHE	-0.00					
	TESR HHZ	-0.00					
	TESR HHN	0.00					
* 2	BURAR BHZ	0.00					
	BURAR BHN	0.00					
	BURAR BHE	0.00					
	BURAR BHZ		-0.00				
	BURAR BHN		-0.00				
	BURAR BHE		-0.00				
* 3	VOIR HHE	-0.00					
	VOIR HHZ	0.00					
	VOIR HHN	0.00					
* 4	NGRR HHE	0.00					
	NGRR HHZ	0.00					
	NGRR HHN	0.00					
* 5	BOSR HHE	0.00					
	BOSR HHZ	0.00					
	BOSR HHN	-0.00					
* 6	VARL HHE	0.00					
	VARL HHZ	0.00					
	VARL HHN	-0.00					
* 7	GRER HHE	0.00					
	GRER HHZ	0.00					
	GRER HHN	-0.00					
* 8	NEGRR HHE	-0.00					
	NEGRR HHZ	0.00					
	NEGRR HHN	-0.00					
* 9	ODBI HHE	0.00					
	ODBI HHZ	-0.00					
	ODBI HHN	-0.00					
* 10	PANC HHE	0.00					
	PANC HHZ	0.00					
	PANC HHN	-0.00					
* 11	COSR HHE	-0.00					
	COSR HHZ	-0.00					
	COSR HHN	0.00					
* 12	MNTR HHE	-0.00					
	MNTR HHZ	0.00					
	MNTR HHN	-0.00					
* 13	DMBR HHE	0.00					
	DMBR HHZ	0.00					
	DMBR HHN	-0.00					
* 14	DOPR HHE	-0.00					
	DOPR HHZ	0.00					
	DOPR HHN	-0.00					
* 15	TURR HHE	0.00					
	TURR HHZ	-0.00					
	TURR HHN	0.00					

16	DRGR	HNZ		0.00
	DRGR	HNE		0.00
	DRGR	HNN		-0.00
* 17	GHRR	HHE	0.00	
	GHRR	HHZ	-0.00	
	GHRR	HHN	-0.00	
* 18	BIR	HHE	-0.00	
	BIR	HHZ	-0.00	
	BIR	HHN	0.00	
* 19	TPGR	HHE	-0.00	
	TPGR	HHZ	-0.00	
	TPGR	HHN	-0.00	
* 20	PLOR	HHE	-0.00	
	PLOR	HHZ	0.00	
	PLOR	HHN	-0.00	
* 21	HARR	HHE	0.00	
	HARR	HHZ	-0.00	
	HARR	HHN	0.00	
* 22	COVR	HHE	0.00	
	COVR	HHZ	0.00	
	COVR	HHN	0.00	
	COVR	HNZ		0.01
	COVR	HNE		-0.01
	COVR	HNN		0.01
* 23	SCHLR	HHE	-0.00	
	SCHLR	HHZ	0.00	
	SCHLR	HHN	-0.00	
* 24	TUDR	HHE	0.00	
	TUDR	HHZ	-0.00	
	TUDR	HHN	0.00	
* 25	PDRR	HHE	0.00	
	PDRR	HHZ	0.00	
	PDRR	HHN	0.00	
* 26	MLR	HHE	0.00	
	MLR	HHZ	-0.00	
	MLR	HHN	-0.00	
* 27	VLDR	HHE	0.00	
	VLDR	HHZ	0.00	
	VLDR	HHN	0.00	
* 28	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: 27
Excluded stations:

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

Velocity	ODBI_HHN	0.00
Acceleration	VRI_HNE	0.02

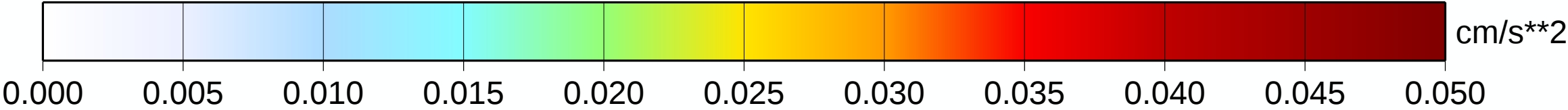
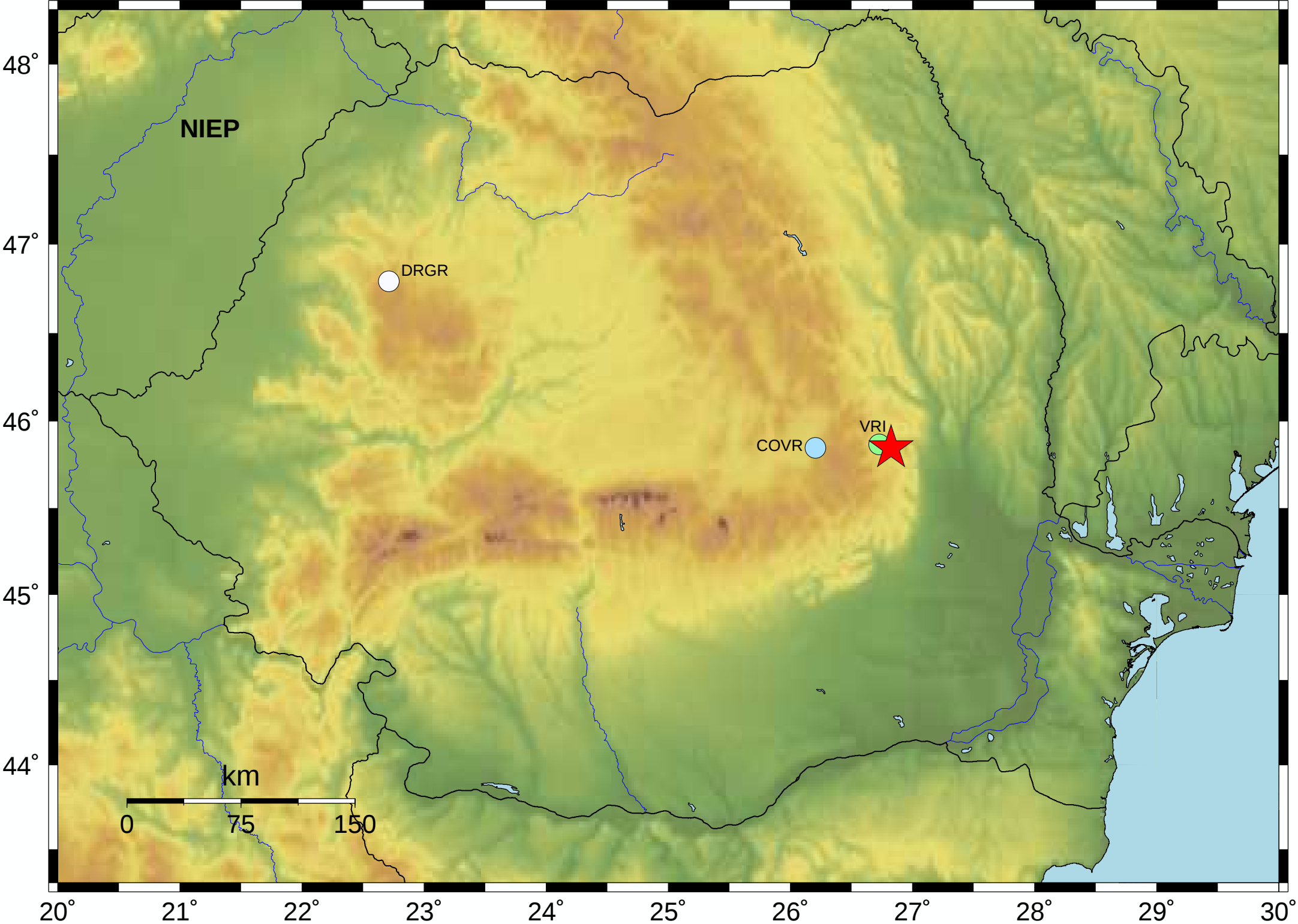
Stations max. horizontal acceleration and MSK intensity

1	BURAR_HNE		
2	COVR_HNE	0.01	-
3	DRGR_HNE	0.00	
4	VRI_HNE	0.02	-

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

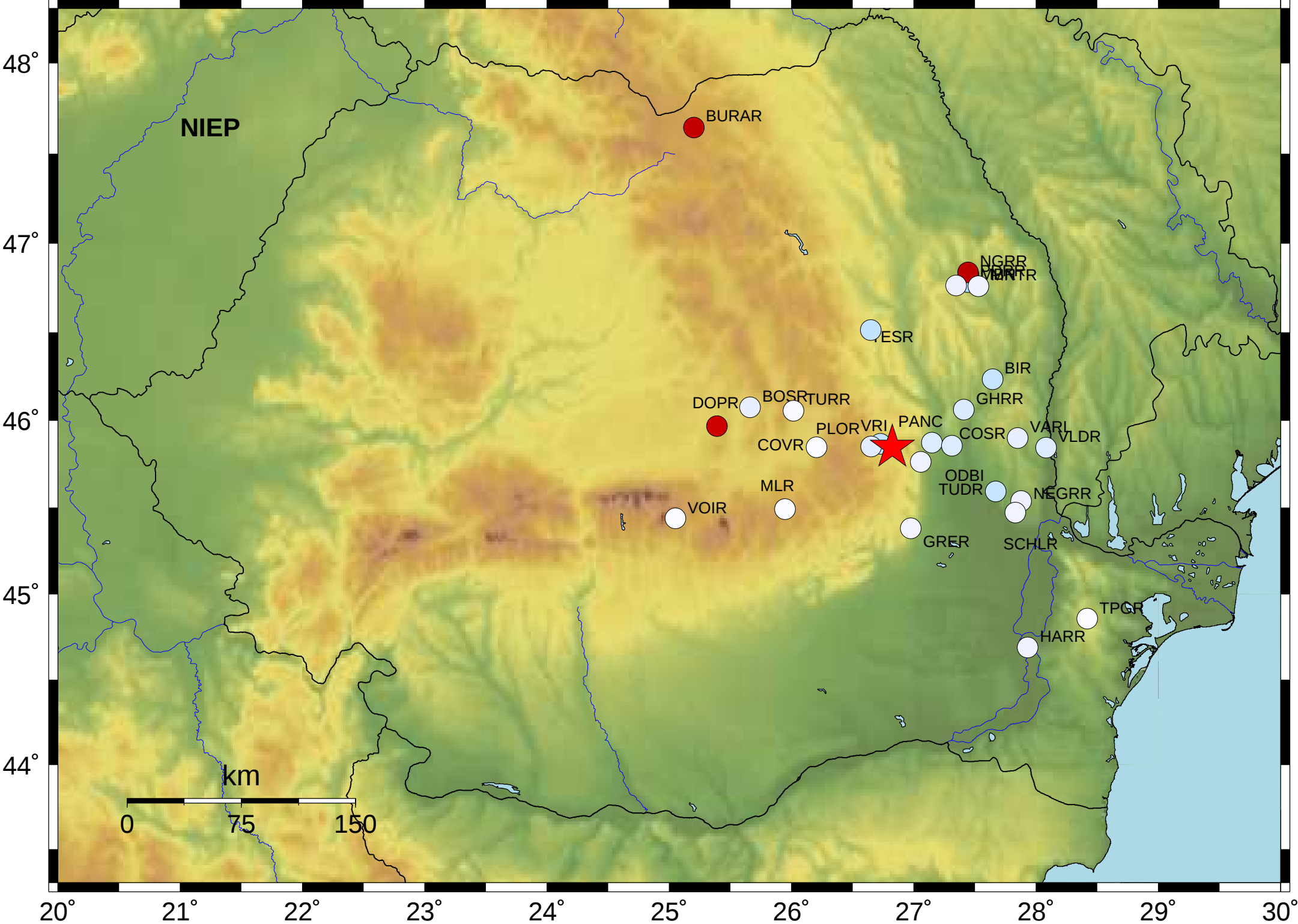
Maximum observed acceleration: VRI_HNE 0.02
Tue Jan 19, 2021 04:37:17 GMT ML 3.1 Mb N45.85 E26.82 Depth: 63.2km ID:19043717

Station	Dist.(km)	Acc.
VRI	7	0.02
COVR	48	0.01
DRGR	332	0.00
BURAR	235	0.00

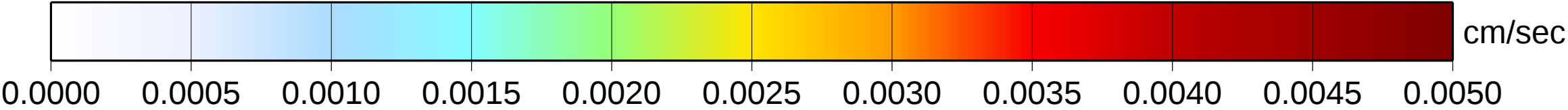


Observed stations velocities – Antelope platform (cm/sec)

Maximum observed velocity: BURAR_BHZ 0.00
Tue Jan 19, 2021 04:37:17 GMT ML 3.1 Mb N45.85 E26.82 Depth: 63.2km ID:19043717



Station	Dist.(km)	Velocity
NGRR	119	0.00
BURAR	235	0.00
DOPR	111	0.00
PDRR	114	0.00
TESR	75	0.00
VRI	7	0.00
BIR	76	0.00
TUDR	71	0.00
GHRR	51	0.00
COSR	37	0.00
PANC	25	0.00
VLDR	97	0.00
PLOR	13	0.00
VARL	79	0.00
BOSR	93	0.00
NEGRR	88	0.00
DMBR	109	0.00
MNTR	114	0.00
ODBI	20	0.00
HARR	155	0.00
SCHLR	88	0.00
GRER	53	0.00
TARR	66	0.00
VOIR	145	0.00
TPGR	166	0.00
MLR	78	0.00
COVR	48	0.00

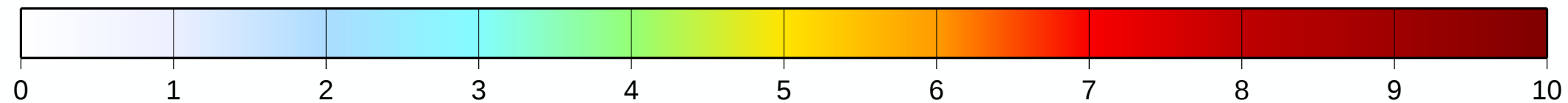
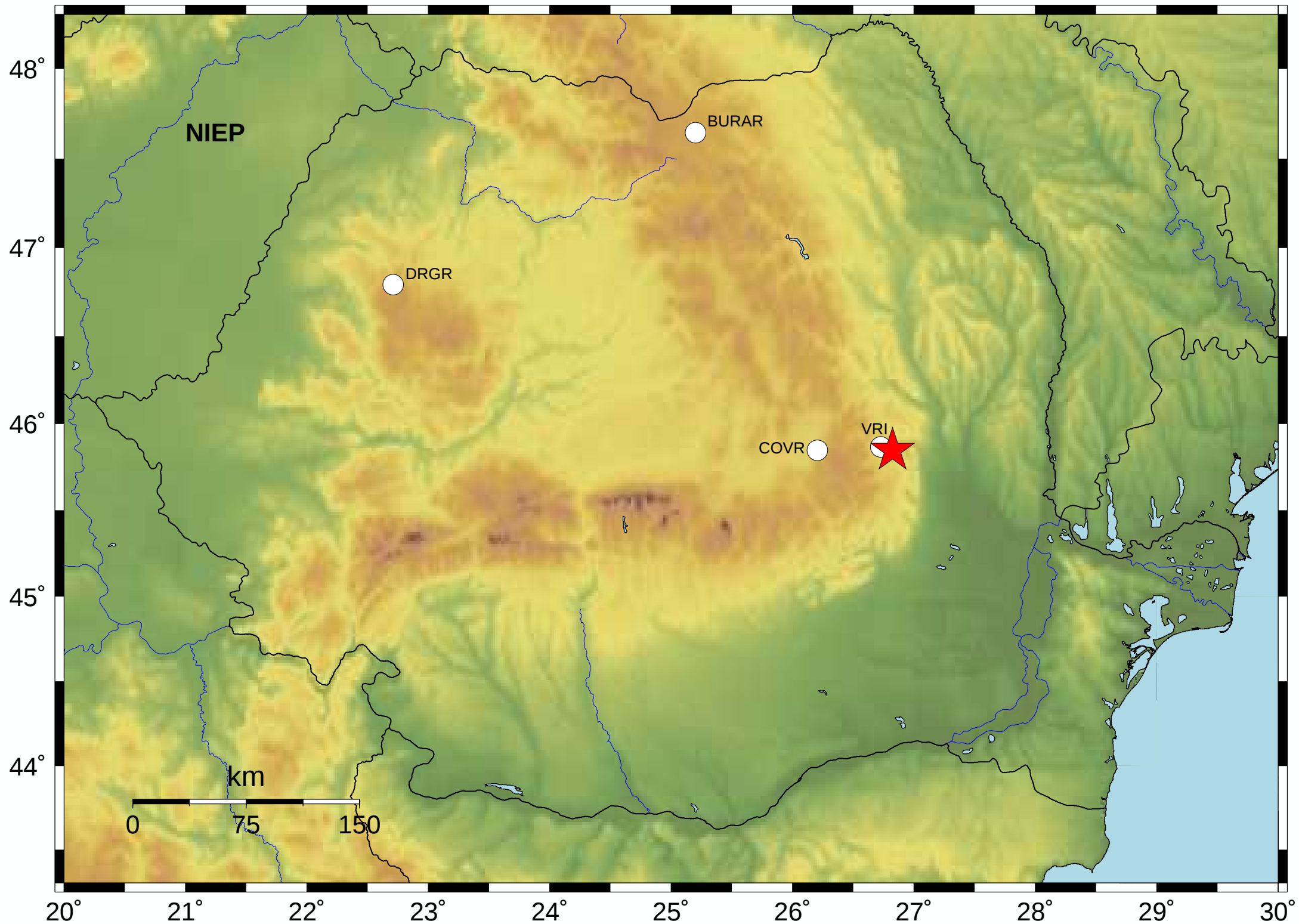


Stations intensities

Maximum intensity: VRI

Tue Jan 19, 2021 04:37:17 GMT ML 3.1 Mb N45.85 E26.82 Depth: 63.2km ID:19043717

Station	Dist.(km)	Imsk
VRI	8	-
COVR	48	-



MSK intensity scale