

Antelope - associated stations measurements on atlas2 ronet database

ROMANIA - evid 19151015

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/06/19	15:10:15.497	45.835	26.652	72.9	3.3		53
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 SAHR	HHE	0.00					
	SAHR	HHZ	-0.00				
	SAHR	HHN	-0.00				
* 5 BOSR	HHE	-0.00					
	BOSR	HHZ	0.00				
	BOSR	HHN	0.00				
* 6 NEGRR	HHE	-0.00					
	NEGRR	HHZ	-0.00				
	NEGRR	HHN	-0.00				
* 7 PANC	HHE	-0.00					
	PANC	HHZ	-0.00				
	PANC	HHN	-0.00				
* 8 SCTR	HHE	0.00					
	SCTR	HHZ	-0.00				
	SCTR	HHN	-0.00				
* 9 DOPR	HHE	0.00					
	DOPR	HHZ	0.00				
	DOPR	HHN	0.00				
* 10 TIRR	HHE	0.00					
	TIRR	HHZ	0.00				
	TIRR	HHN	-0.00				
* 11 TPGR	HHE	0.00					
	TPGR	HHZ	-0.00				
	TPGR	HHN	0.00				
* 12 SULR	HHE	0.00					
	SULR	HHZ	-0.00				
	SULR	HHN	0.00				
* 13 COVR	HHE	-0.00					
	COVR	HHZ	-0.00				
	COVR	HHN	-0.00				
	COVR	HNZ	-0.05				
	COVR	HNE	0.03				
	COVR	HNN	-0.04				
* 14 SCHLR	HHE	-0.00					
	SCHLR	HHZ	-0.00				
	SCHLR	HHN	-0.00				

*	15	JOSR	EHE	-0.00	
		JOSR	EHN	0.00	
		JOSR	EHZ	0.00	
*	16	MLR	HHE	-0.00	
		MLR	HHZ	0.00	
		MLR	HHN	-0.00	
*	17	VLDR	HHE	-0.00	
		VLDR	HHZ	-0.00	
		VLDR	HHN	0.00	
*	18	ICOR	HHE	-0.00	
		ICOR	HHZ	-0.00	
*	19	VRI	HHE	-0.00	
		VRI	HHZ	-0.00	
		VRI	HHN	0.00	
		VRI	HNZ		-0.05
		VRI	HNE		-0.09
		VRI	HNN		-0.04
*	20	TESR	HHE	0.00	
		TESR	HHZ	-0.00	
		TESR	HHN	-0.00	
*	21	NGRR	HHE	0.00	
		NGRR	HHZ	-0.00	
		NGRR	HHN	0.00	
*	22	VOIR	HHE	-0.00	
		VOIR	HHZ	-0.00	
		VOIR	HHN	-0.00	
*	23	CFR	HHE	0.00	
		CFR	HHZ	-0.00	
		CFR	HHN	-0.00	
*	24	VARL	HHE	0.00	
		VARL	HHZ	0.00	
		VARL	HHN	0.00	
*	25	PRAR	HHE	0.00	
		PRAR	HHZ	0.00	
		PRAR	HHN	-0.00	
*	26	MNTR	HHE	-0.00	
		MNTR	HHZ	-0.00	
		MNTR	HHN	-0.00	
*	27	TURR	HHE	0.00	
		TURR	HHZ	-0.00	
		TURR	HHN	0.00	
*	28	DRGR	HHE	0.00	
		DRGR	HHZ	-0.00	
		DRGR	HHN	0.00	
		DRGR	HNZ		-0.00
		DRGR	HNE		0.00
		DRGR	HNN		0.00
*	29	SHAB	HHE	-0.00	
		SHAB	HHZ	-0.00	
		SHAB	HHN	-0.00	
*	30	VASR	HHE	-0.00	
		VASR	HHZ	-0.00	
		VASR	HHN	-0.00	
*	31	SIRR	HHE	-0.00	
		SIRR	HHZ	0.00	
		SIRR	HHN	-0.00	
*	32	TLCR	HHE	-0.00	
		TLCR	HHZ	0.00	
		TLCR	HHN	-0.00	
*	33	PLOR	HHE	-0.00	
		PLOR	HHZ	-0.00	
		PLOR	HHN	0.00	
*	34	TATR	HHE	0.00	
		TATR	HHZ	-0.00	
		TATR	HHN	-0.00	
*	35	HARR	HHE	-0.00	
		HARR	HHZ	-0.00	

		HARR	HHN	-0.00
*	36	TUDR	HHE	0.00
		TUDR	HHZ	-0.00
		TUDR	HHN	0.00
*	37	OZUR	HHE	-0.00
		OZUR	HHZ	0.00
		OZUR	HHN	-0.00
*	38	IZVR	HHE	0.00
		IZVR	HHZ	0.00
		IZVR	HHN	-0.00

* Associated RO stations: 38
Excluded stations:

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

Velocity	JOSR_EHE	0.00
Acceleration	VRI_HNE	0.09

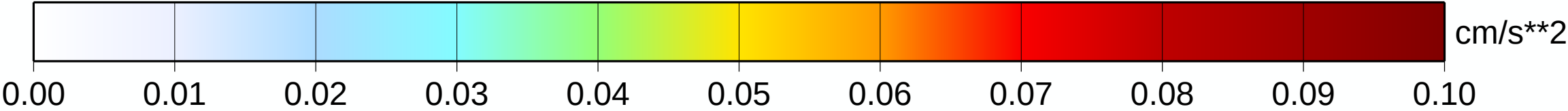
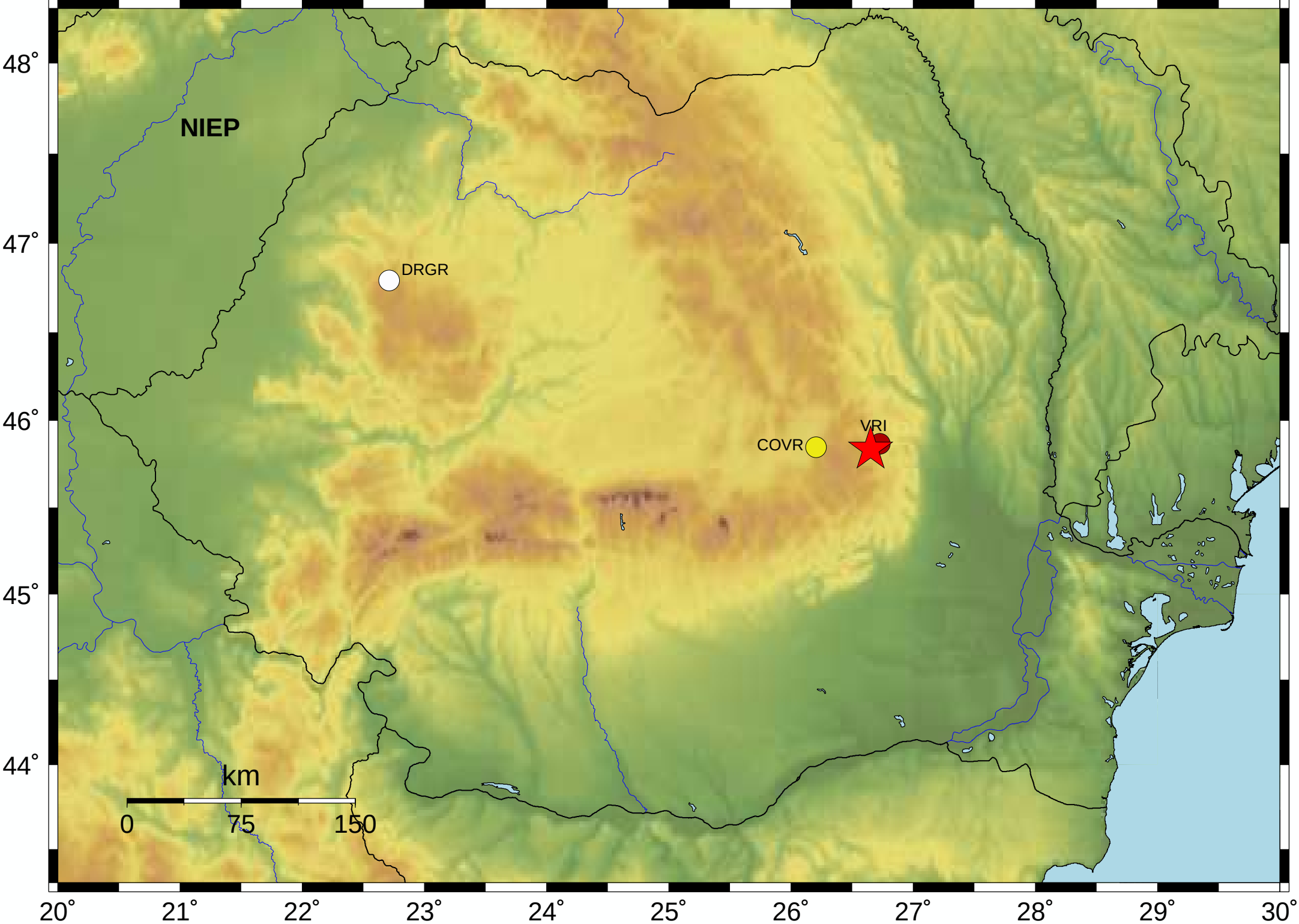
Stations max. horizontal acceleration and MSK intensity

1	BURAR_HNE		
2	COVR_HNN	0.04	-
3	DRGR_HNE	0.00	
4	VRI_HNE	0.09	-

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

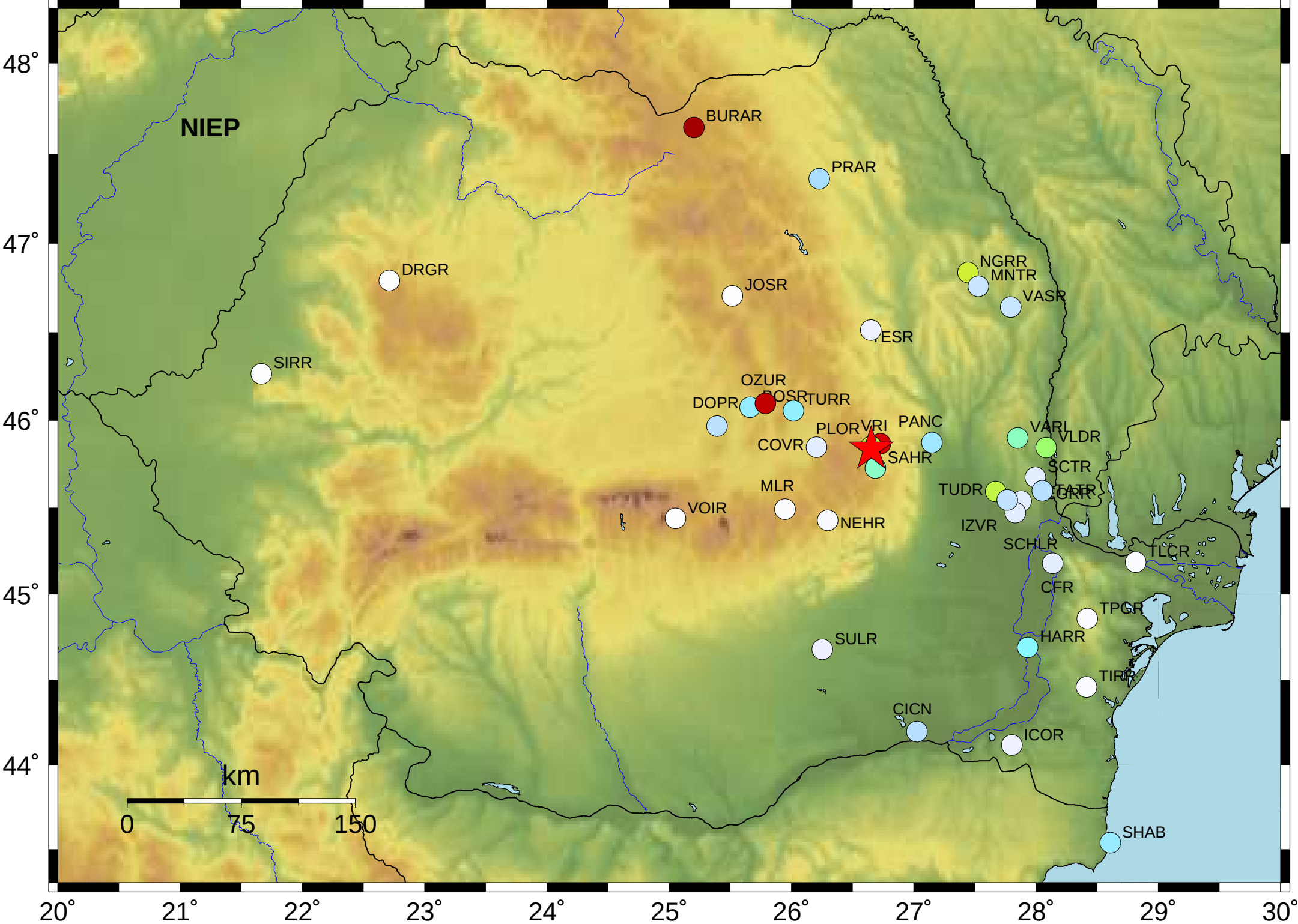
Maximum observed acceleration: VRI_HNE 0.09
Sat Jun 19, 2021 15:10:15 GMT ML 3.3 Mb N45.84 E26.65 Depth: 72.9km ID:19151015

Station	Dist.(km)	Acc.
VRI	6	0.09
COVR	34	0.05
DRGR	320	0.00
BURAR	229	0.00

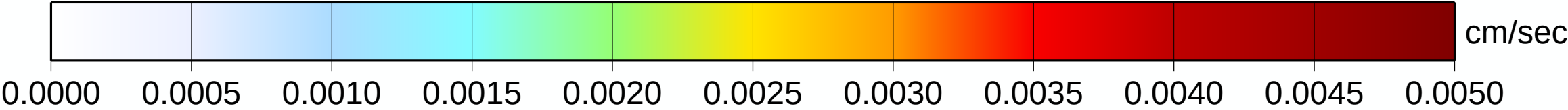


Observed stations velocities – Antelope platform (cm/sec)

Maximum observed velocity: SIRR_HHN 0.00
Sat Jun 19, 2021 15:10:15 GMT ML 3.3 Mb N45.84 E26.65 Depth: 72.9km ID:19151015



Station	Dist.(km)	Velocity
BURAR	229	0.00
OZUR	72	0.00
VRI	6	0.00
NGRR	126	0.00
PLOR	1	0.00
TUDR	83	0.00
VLDR	110	0.00
VARL	92	0.00
SAHR	12	0.00
HARR	161	0.00
TURR	54	0.00
BOSR	81	0.00
SHAB	298	0.00
PANC	38	0.00
PRAR	172	0.00
TATR	111	0.00
CICN	184	0.00
DOPR	98	0.00
IZVR	92	0.00
VASR	125	0.00
MNTR	122	0.00
NEGRR	100	0.00
SCHLR	100	0.00
COVR	34	0.00
SCTR	105	0.00
CFR	136	0.00
SULR	132	0.00
ICOR	211	0.00
TESR	75	0.00
NEHR	53	0.00
TPGR	175	0.00
TIRR	206	0.00
TLCR	183	0.00
MLR	67	0.00
SIRR	388	0.00

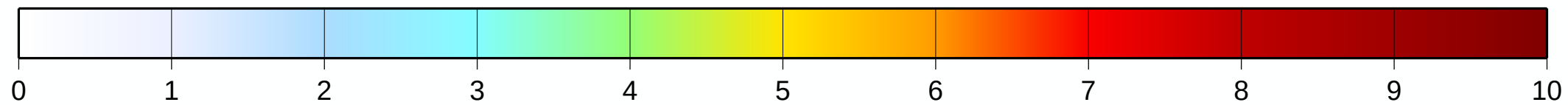
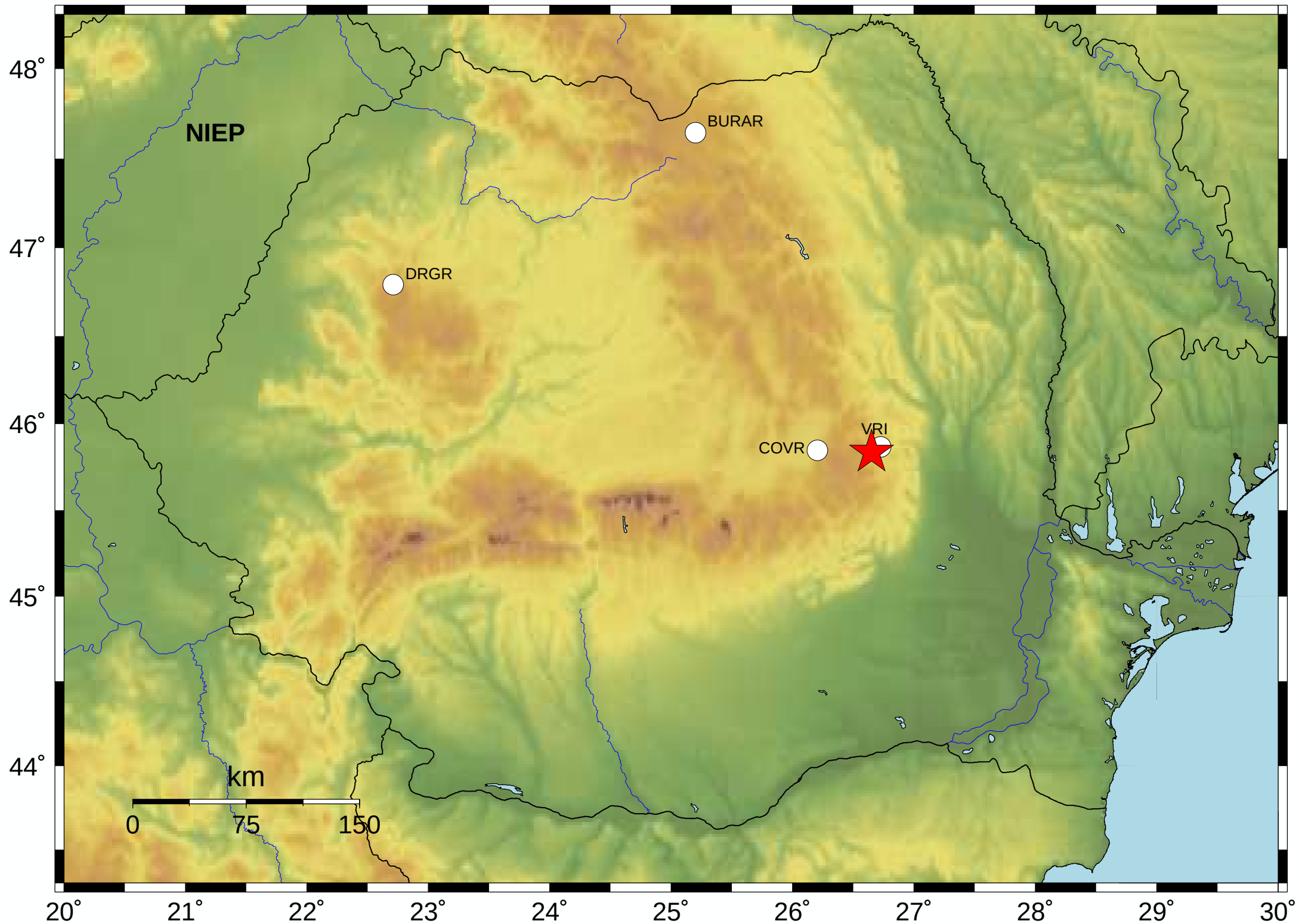


Stations intensities

Maximum intensity: VRI

Sat Jun 19, 2021 15:10:15 GMT ML 3.3 Mb N45.84 E26.65 Depth: 72.9km ID:19151015

Station	Dist.(km)	Imsk
VRI	7	-
COVR	35	-



MSK intensity scale