

Antelope - associated stations measurements on atlas24 ronet database

ROMANIA - evid 27070955

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/11/27	07:09:55.320	45.473	26.426	111.1	3.0		56
Sta	Chan	PGV	PGA				
* 1 VASR	HHN	-0.00					
	VASR	HHE	-0.00				
	VASR	HHZ	-0.00				
* 2 HARR	HHN	-0.00					
	HARR	HHE	0.00				
	HARR	HHZ	0.00				
* 3 PLOR	HHE	-0.00					
	PLOR	HHN	-0.00				
	PLOR	HHZ	0.00				
	PLOR	HNN	-0.01				
	PLOR	HNE	-0.00				
	PLOR	HNZ	0.00				
* 4 NARR	HHN	0.00					
	NARR	HHE	0.00				
	NARR	HHZ	0.00				
* 5 TPGR	HHN	0.00					
	TPGR	HHE	-0.00				
	TPGR	HHZ	-0.00				
	TPGR	HNE	-0.00				
	TPGR	HNN	-0.01				
	TPGR	HNZ	0.01				
* 6 ARR	HHZ	-0.00					
	ARR	HHN	-0.00				
	ARR	HHE	0.00				
* 7 DOPR	HHZ	-0.00					
	DOPR	HHE	-0.00				
	DOPR	HHN	-0.00				
	DOPR	HNN	-0.41				
	DOPR	HNE	0.26				
	DOPR	HNZ	-0.26				
* 8 TESR	HHZ	-0.00					
	TESR	HHN	-0.00				
	TESR	HHE	0.00				
	TESR	HNE	-0.00				
	TESR	HNN	-0.00				
	TESR	HNZ	0.00				
* 9 NEGRR	HHZ	0.00					
	NEGRR	HHN	0.00				
	NEGRR	HHE	-0.00				
	NEGRR	HNZ	0.01				
	NEGRR	HNN	-0.00				
	NEGRR	HNE	-0.00				
* 10 MLR	HHN	-0.00					
	MLR	HHE	0.00				
	MLR	HHZ	-0.00				
	MLR	HNZ	0.01				

		MLR	HNE		0.01
		MLR	HNN		0.01
*	11	TIRR	HHZ	-0.00	
		TIRR	HHE	-0.00	
		TIRR	HHN	0.00	
*	12	VRI	HHZ	0.00	
		VRI	HHN	0.00	
		VRI	HHE	-0.00	
		VRI	HNN		-0.01
		VRI	HNE		-0.01
		VRI	HNZ		0.00
*	13	TULR	HHE	0.00	
		TULR	HHN	-0.00	
		TULR	HHZ	-0.00	
*	14	TUDR	HHN	-0.00	
		TUDR	HHE	0.00	
		TUDR	HHZ	0.00	
		TUDR	HNZ		-0.07
		TUDR	HNN		-0.02
		TUDR	HNE		-0.02
*	15	ONER	HHZ	-0.00	
		ONER	HHN	-0.00	
		ONER	HHE	-0.00	
*	16	CFR	HHE	-0.00	
		CFR	HHN	0.00	
		CFR	HHZ	-0.00	

* Associated RO stations: 16
Excluded stations:

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

Velocity	TPGR_HHE	0.00
Acceleration	DOPR_HNN	0.41

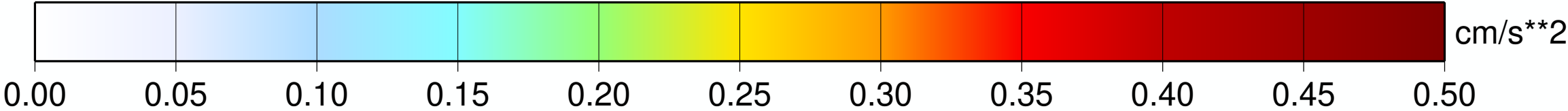
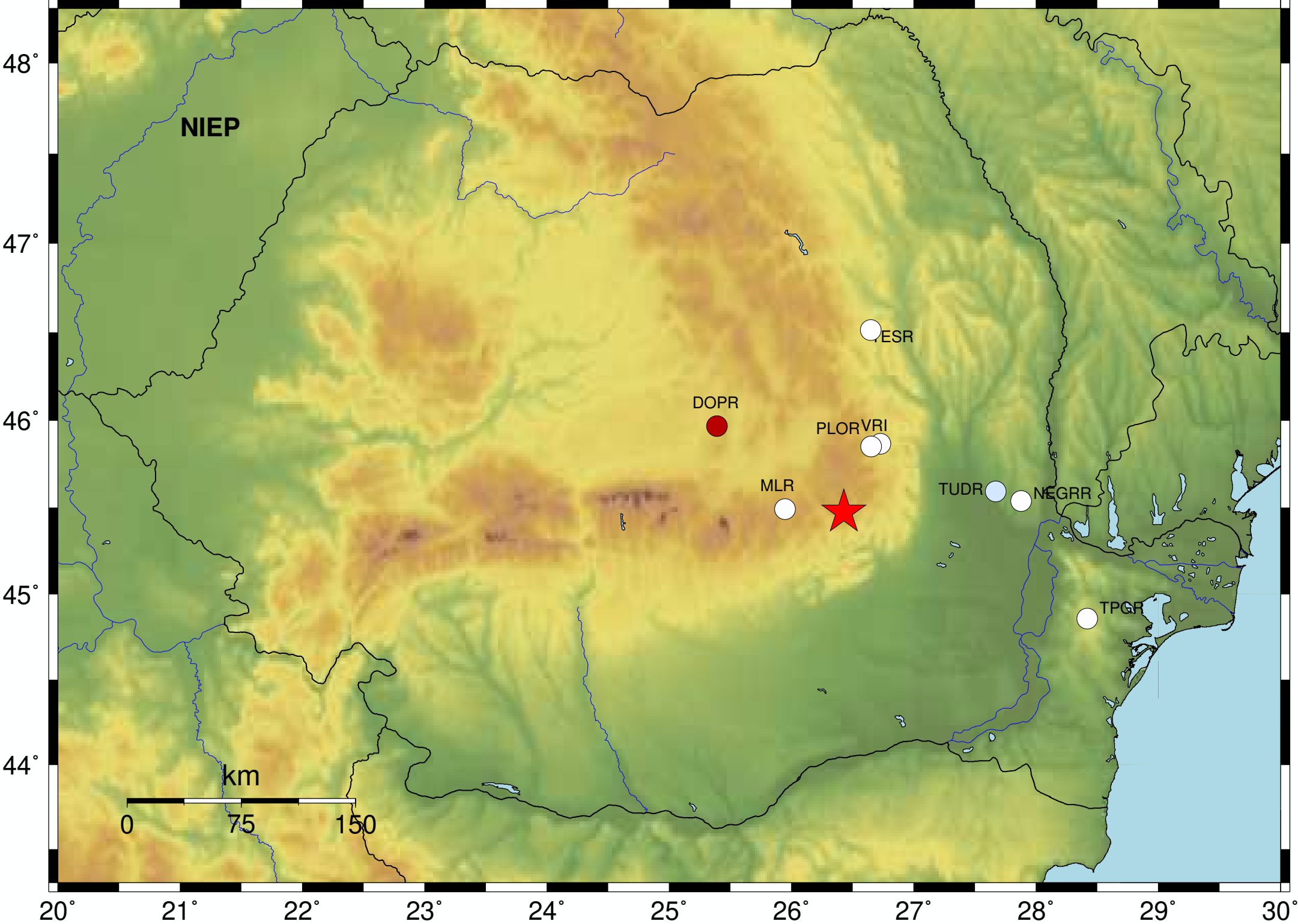
Stations max. horizontal acceleration and MSK intensity

1	DOPR_HNN	0.41	I
2	MLR_HNE	0.01	-
3	NEGRR_HNE	0.00	
4	PLOR_HNN	0.01	-
5	TESR_HNE	0.00	
6	TPGR_HNN	0.01	-
7	TUDR_HNE	0.02	-
8	VRI_HNE	0.01	-

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

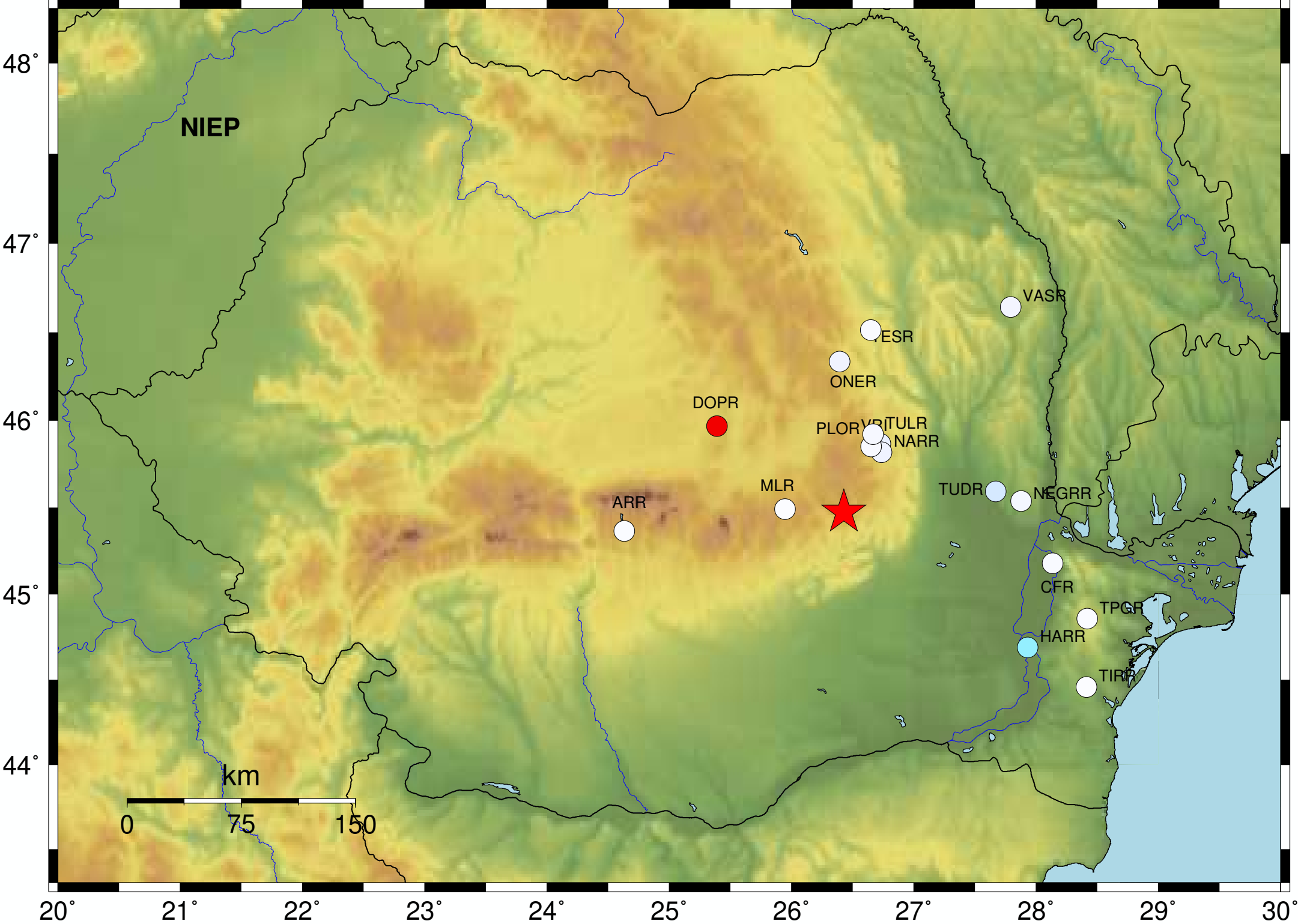
Maximum observed acceleration: DOPR_HNN 0.41
Thu Nov 27, 2025 07:09:55 GMT ML 3.0 Mb N45.47 E26.43 Depth: 111.1km ID:27070955

Station	Dist.(km)	Acc.
DOPR	97	0.41
TUDR	97	0.07
VRI	49	0.01
MLR	37	0.01
TPGR	170	0.01
NEGRR	113	0.01
PLOR	45	0.01
TESR	116	0.00

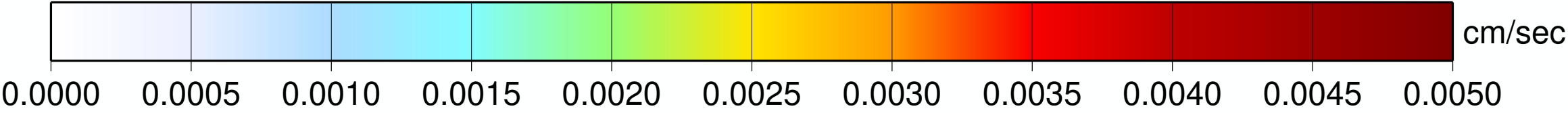


Observed stations velocities – Antelope platform (cm/sec)

Maximum observed velocity: TIRR_HHE 0.00
Thu Nov 27, 2025 07:09:55 GMT ML 3.0 Mb N45.47 E26.43 Depth: 111.1km ID:27070955



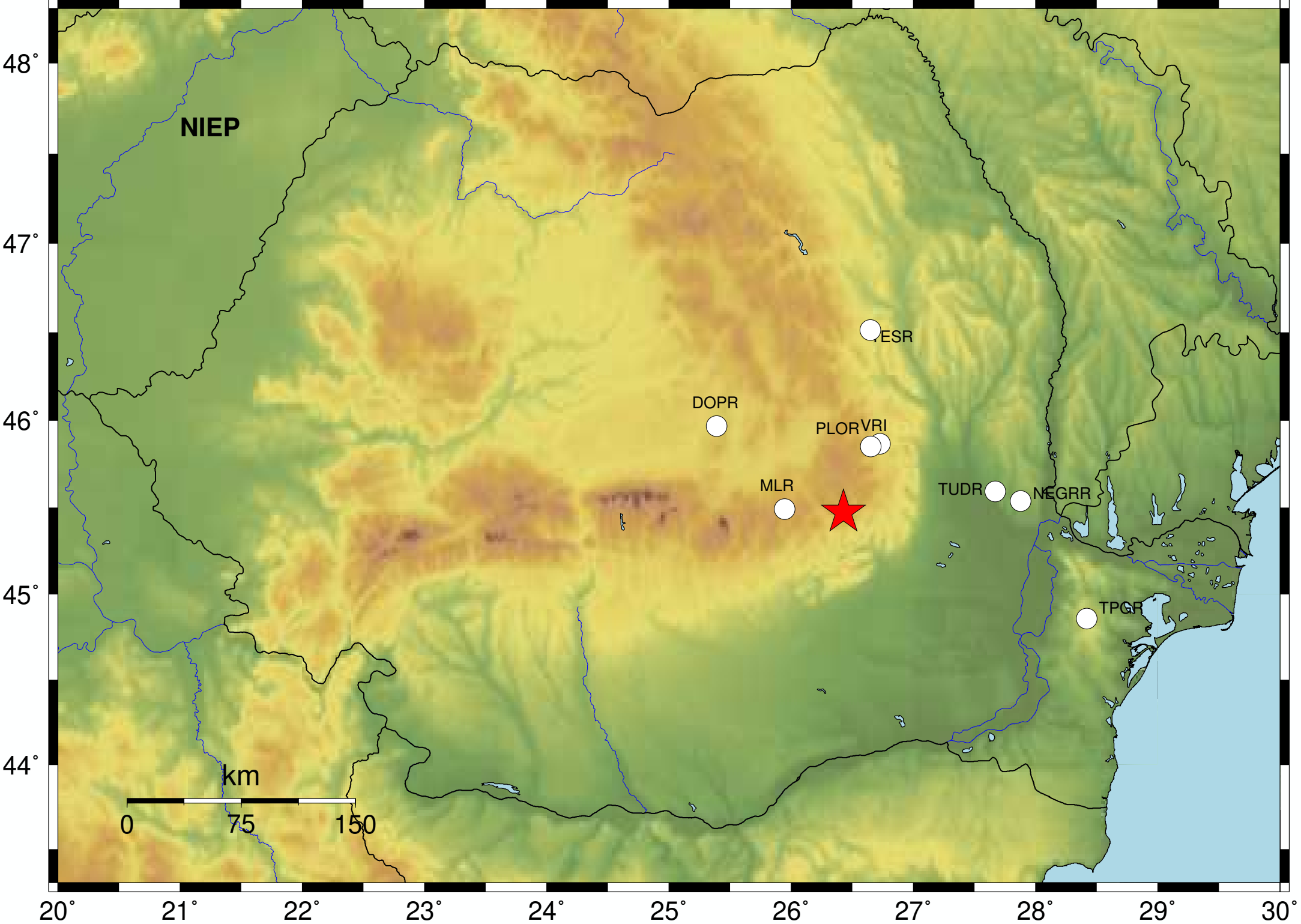
Station	Dist.(km)	Velocity
DOPR	97	0.00
HARR	146	0.00
TUDR	97	0.00
VRI	49	0.00
ONER	95	0.00
NARR	45	0.00
VASR	167	0.00
NEGRR	113	0.00
TULR	53	0.00
PLOR	45	0.00
CFR	137	0.00
TESR	116	0.00
ARR	140	0.00
TPGR	170	0.00
TIRR	192	0.00
MLR	37	0.00



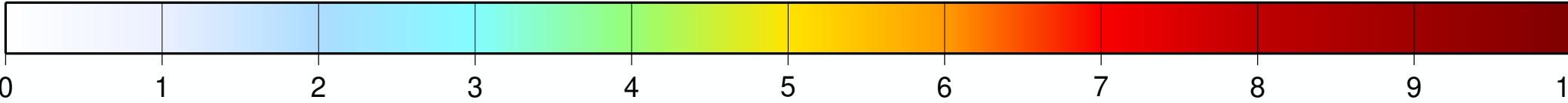
Stations intensities

Maximum intensity: DOPR

Thu Nov 27, 2025 07:09:55 GMT ML 3.0 Mb N45.47 E26.43 Depth: 111.1km ID:27070955



Station	Dist.(km)	Imsk
DOPR	98	I
VRI	50	-
TUDR	98	-
TPGR	171	-
PLOR	46	-
MLR	38	-



MSK intensity scale