

Antelope - associated stations measurements on atlas24 ronet database

ROMANIA - evid 18001511

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/08/18	00:15:11.264	45.650	26.778	126.6	3.0		8
Sta	Chan	PGV	PGA				
* 1	ISR HHE	-0.00					
	ISR HHZ	0.00					
	ISR HHN	-0.00					
	ISR HNN		0.06				
	ISR HNZ		0.03				
	ISR HNE		0.05				
* 2	CRCR EHE	-0.00					
	CRCR EHZ	-0.00					
	CRCR EHN	0.00					
	CRCR HNZ		0.01				
	CRCR HNE		0.00				
	CRCR HNN		-0.00				
* 3	SCTR HHN	0.00					
	SCTR HHE	-0.00					
	SCTR HHZ	0.00					
	SCTR HNZ		0.01				
	SCTR HNE		-0.02				
	SCTR HNN		-0.02				
* 4	SCHL HHE	-0.00					
	SCHL HHZ	0.00					
	SCHL HHN	0.00					
	SCHL HNN		-0.01				
	SCHL HNE		0.01				
	SCHL HNZ		-0.02				
* 5	PLOR HHN	0.00					
	PLOR HHZ	-0.00					
	PLOR HHE	0.00					
	PLOR HNN		-0.00				
	PLOR HNZ		0.00				
	PLOR HNE		-0.00				
* 6	PANC HHE	-0.00					
	PANC HHZ	-0.00					
	PANC HHN	0.00					
	PANC HNN		-0.05				
	PANC HNZ		0.03				
	PANC HNE		0.03				
* 7	ONER HHE	-0.00					
	ONER HHZ	-0.00					
	ONER HHN	0.00					
	ONER HNN		0.03				
	ONER HNE		0.02				
	ONER HNZ		0.02				
* 8	TUDR HHZ	0.00					
	TUDR HHE	0.00					
	TUDR HHN	0.00					
	TUDR HNZ		0.04				

		TUDR	HNE		0.01
		TUDR	HNN		0.01
*	9	DOPR	HHN	-0.00	
		DOPR	HHE	-0.00	
		DOPR	HHZ	-0.00	
		DOPR	HNZ		0.00
		DOPR	HNE		0.00
		DOPR	HNN		0.01
*	10	TATR	HHN	0.00	
		TATR	HHE	-0.00	
		TATR	HHZ	-0.00	
		TATR	HNN		-0.02
		TATR	HNE		-0.02
		TATR	HNZ		-0.03
*	11	TULR	HHN	0.00	
		TULR	HHZ	-0.00	
		TULR	HHE	0.00	
*	12	SCHLR	HHN	0.00	
		SCHLR	HHE	0.00	
		SCHLR	HHZ	0.00	
		SCHLR	HNE		-0.01
		SCHLR	HNZ		0.00
		SCHLR	HNN		0.01
*	13	CVSR	HHE	0.00	
		CVSR	HHZ	0.00	
		CVSR	HHN	0.00	
		CVSR	HNN		0.02
		CVSR	HNZ		0.01
		CVSR	HNE		0.01
*	14	GZR	HHN	0.00	
		GZR	HHE	-0.00	
		GZR	HHZ	-0.00	
		GZR	HNN		0.00
		GZR	HNZ		-0.00
		GZR	HNE		0.00
*	15	CFR	HHN	0.00	
		CFR	HHE	-0.00	
		CFR	HHZ	-0.00	
		CFR	HNZ		0.10
		CFR	HNE		0.06
		CFR	HNN		0.14
*	16	VARL	HHN	-0.00	
		VARL	HHZ	-0.00	
		VARL	HHE	-0.00	
		VARL	HNN		-0.02
		VARL	HNE		0.01
		VARL	HNZ		-0.02
*	17	TESR	HHE	0.00	
		TESR	HHZ	0.00	
		TESR	HHN	0.00	
		TESR	HNN		0.01
		TESR	HNE		-0.01
		TESR	HNZ		-0.01
*	18	VRI	HHN	0.00	
		VRI	HHE	-0.00	
		VRI	HHZ	-0.00	
		VRI	HNZ		0.01
		VRI	HNE		0.01
		VRI	HNN		0.00
*	19	VLDR	HHZ	-0.00	
		VLDR	HHE	-0.00	
		VLDR	HHN	0.00	
		VLDR	HNN		0.07
		VLDR	HNZ		-0.08

		VLDR	HNE		-0.05
*	20	PGOR	HHN	-0.00	
		PGOR	HHE	-0.00	
		PGOR	HHZ	-0.00	
		PGOR	HNN		0.01
		PGOR	HNE		-0.02
		PGOR	HNZ		-0.09
*	21	DALR	HHZ	0.00	
		DALR	HHE	-0.00	
		DALR	HHN	0.00	
		DALR	HNN		0.00
		DALR	HNE		0.00
		DALR	HNZ		-0.00
*	22	HARR	HHZ	-0.00	
		HARR	HHE	-0.00	
		HARR	HHN	0.00	
		HARR	HNZ		0.01
		HARR	HNE		0.01
		HARR	HNN		0.01
*	23	NARR	HHE	-0.00	
		NARR	HHZ	0.00	
		NARR	HHN	-0.00	
*	24	VOIR	HHN	-0.00	
		VOIR	HHE	-0.00	
		VOIR	HHZ	0.00	
		VOIR	HNE		0.00
		VOIR	HNZ		0.00
		VOIR	HNN		-0.00

* Associated RO stations: 24
Excluded stations:

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

Velocity	TESR_HHZ	0.00
Acceleration	CFR_HNN	0.14

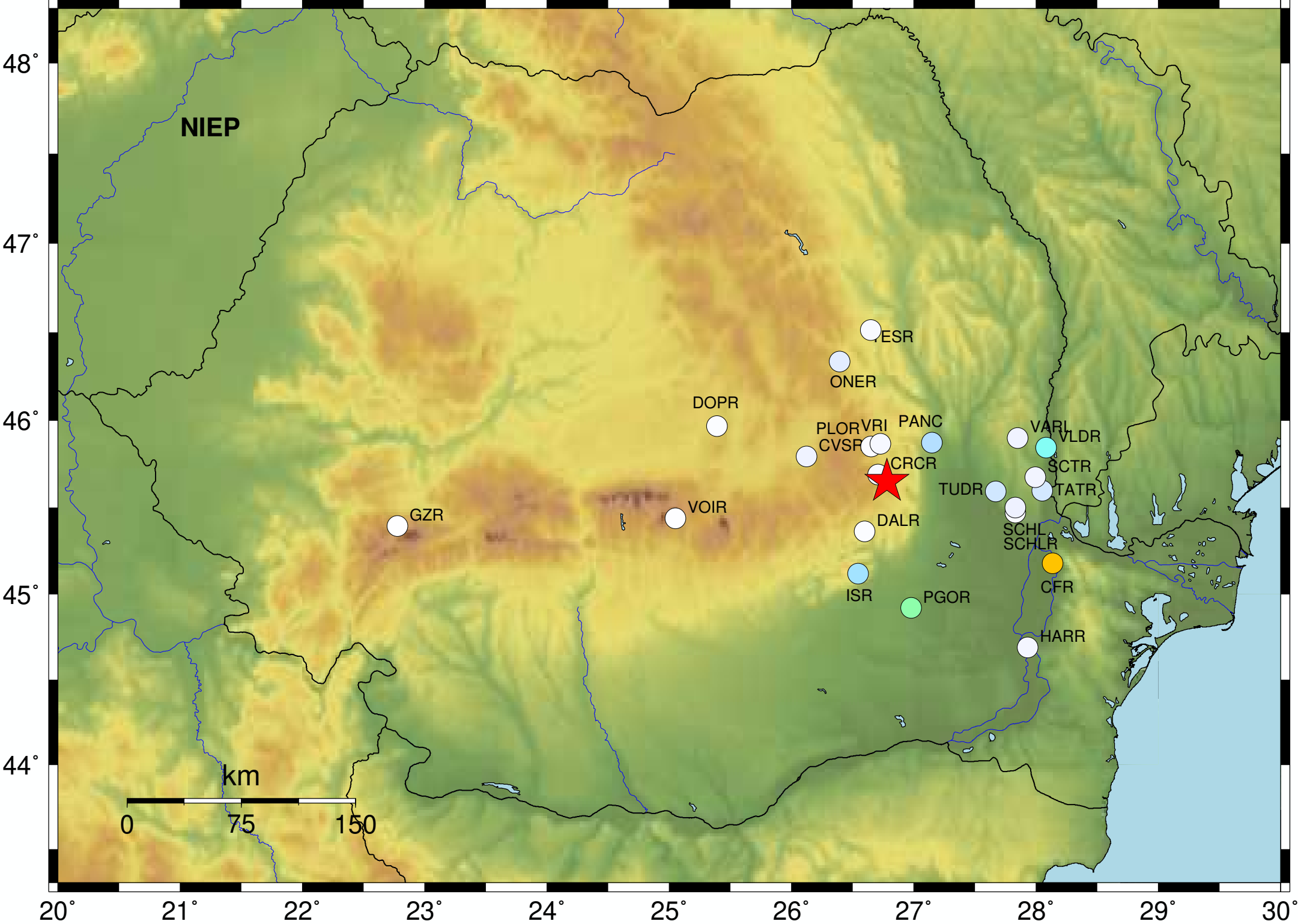
Stations max. horizontal acceleration and MSK intensity

1	CFR_HNN	0.14	-
2	CRCR_HNE	0.00	-
3	CVSR_HNN	0.02	-
4	DALR_HNE	0.00	-
5	DOPR_HNN	0.01	-
6	GZR_HNE	0.00	-
7	HARR_HNE	0.01	-
8	ISR_HNN	0.06	-
9	ONER_HNN	0.03	-
10	PANC_HNN	0.05	-
11	PGOR_HNE	0.02	-
12	PLOR_HNE	0.00	-
13	SCHL_HNE	0.01	-
14	SCHLR_HNE	0.01	-
15	SCTR_HNE	0.02	-
16	TATR_HNE	0.02	-
17	TESR_HNE	0.01	-
18	TUDR_HNE	0.01	-
19	VARL_HNN	0.02	-
20	VLDR_HNN	0.07	-
21	VOIR_HNE	0.00	-

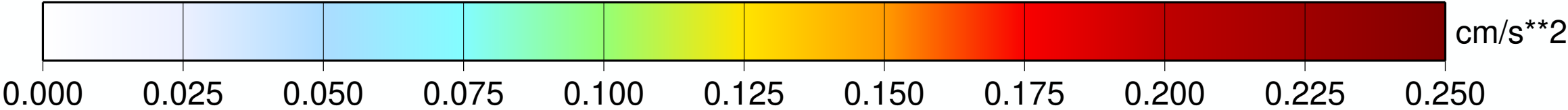
22	VRI_HNE	0.01	-
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Observed stations accelerations – Antelope platform (cm/sec**2)

Maximum observed acceleration: CFR_HNN 0.14
Mon Aug 18, 2025 00:15:11 GMT ML 3.0 Mb N45.65 E26.78 Depth: 126.6km ID:1800151

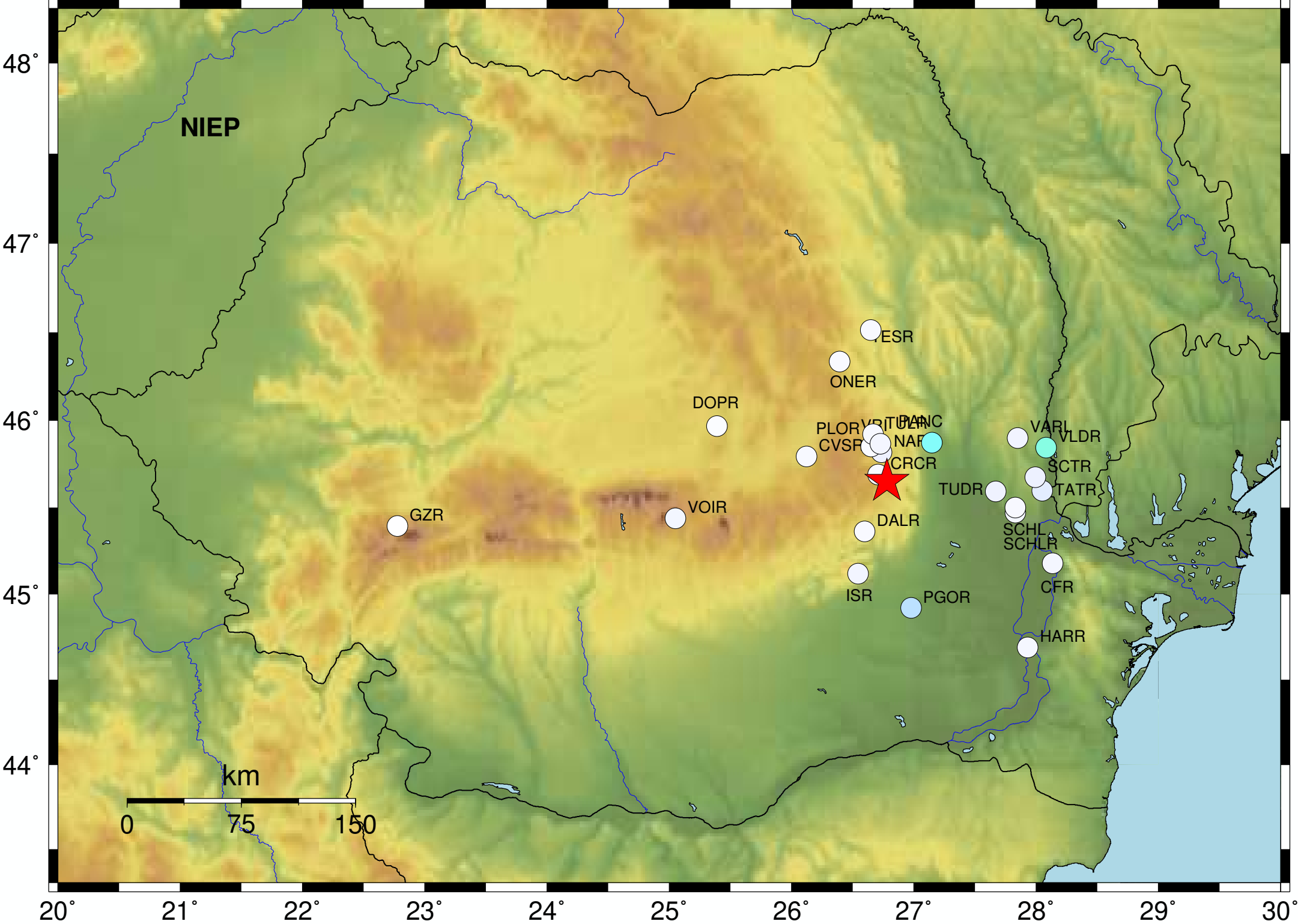


Station	Dist.(km)	Acc.
CFR	118	0.14
PGOR	82	0.09
VLDR	103	0.08
ISR	61	0.06
PANC	37	0.05
TUDR	69	0.04
TATR	99	0.03
ONER	81	0.03
SCHL	83	0.02
CVSR	53	0.02
VARL	87	0.02
SCTR	94	0.02
HARR	139	0.01
VRI	24	0.01
CRCR	6	0.01
TESR	96	0.01
SCHLR	84	0.01
DOPR	113	0.01
PLOR	24	0.00
DALR	34	0.00
VOIR	136	0.00
GZR	313	0.00



Observed stations velocities – Antelope platform (cm/sec)

Maximum observed velocity: GZR_HHN 0.00
Mon Aug 18, 2025 00:15:11 GMT ML 3.0 Mb N45.65 E26.78 Depth: 126.6km ID:1800151

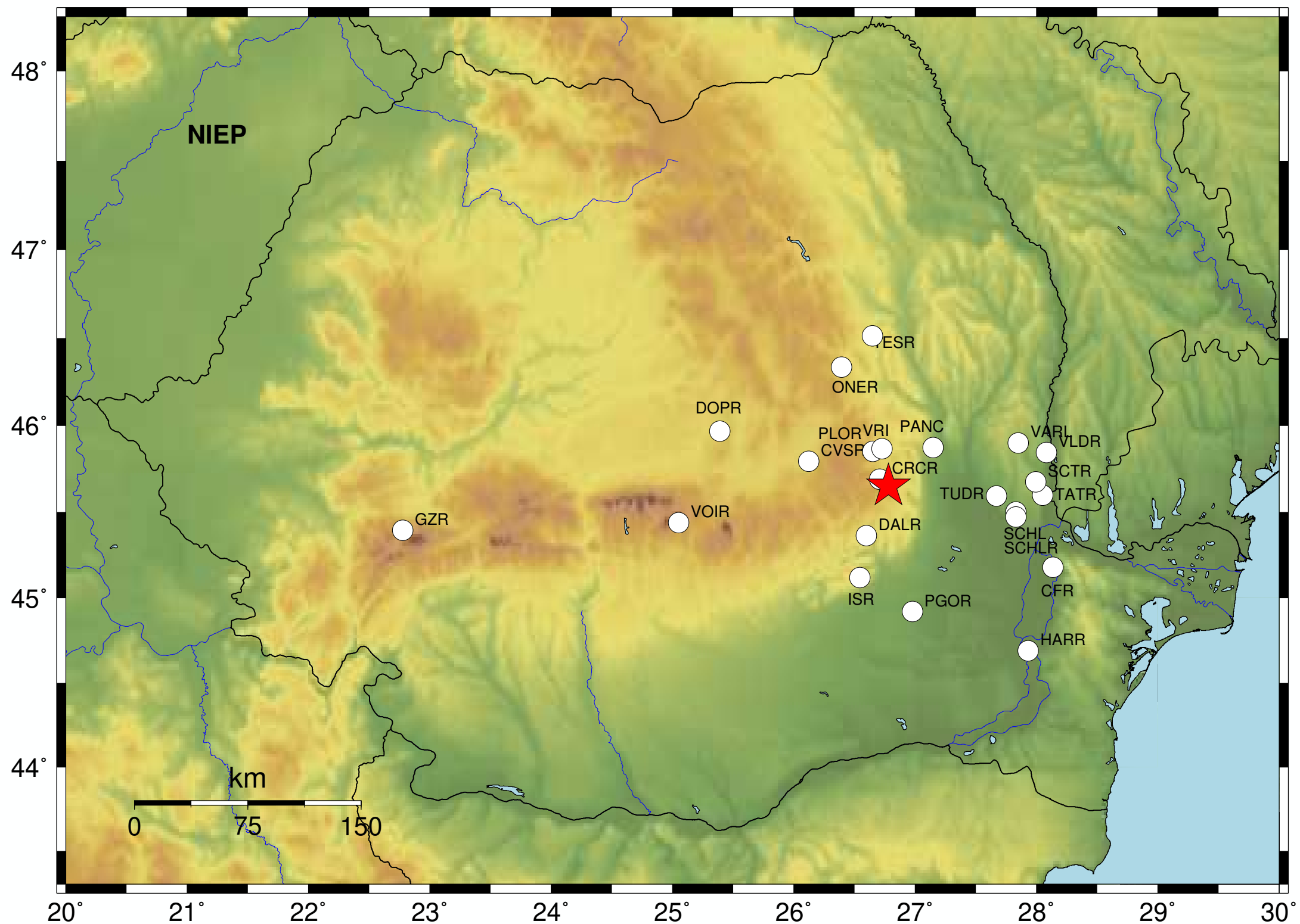


Station	Dist.(km)	Velocity
VLDR	103	0.00
PANC	37	0.00
PGOR	82	0.00
TATR	99	0.00
SCTR	94	0.00
NARR	18	0.00
TUDR	69	0.00
VARL	87	0.00
ISR	61	0.00
VOIR	136	0.00
SCHLR	84	0.00
CFR	118	0.00
VRI	24	0.00
HARR	139	0.00
TULR	31	0.00
SCHL	83	0.00
CVSR	53	0.00
TESR	96	0.00
DALR	34	0.00
ONER	81	0.00
CRCR	6	0.00
PLOR	24	0.00
DOPR	113	0.00
GZR	313	0.00

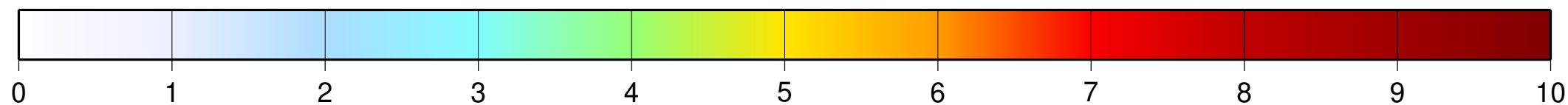
Stations intensities

Maximum intensity: CFR

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Station	Dist.(km)	Imsk
VRI	24	-
VLDR	103	-
VARL	88	-
TUDR	70	-
TESR	96	-
TATR	99	-
SCTR	95	-
SCHLR	84	-
SCHL	84	-
PGOR	83	-
PANC	38	-
ONER	82	-
ISR	62	-
HARR	140	-
DOPR	113	-
CVSR	53	-
CFR	118	-



MSK intensity scale