

Antelope - associated stations measurements on atlas24 ronet database

ROMANIA - evid 95144052

Date	Time	Lat	Lon	Depth	ml	mb	orid
2026/03/05	14:40:52.041	45.745	26.577	86.1	3.1		103
Sta	Chan	PGV	PGA				
* 1	HARR	HHZ	0.00				
	HARR	HHN	0.00				
	HARR	HHE	-0.00				
* 2	TIRR	HHE	0.00				
	TIRR	HHN	0.00				
	TIRR	HHZ	0.00				
* 3	TPGR	HHZ	0.00				
	TPGR	HHN	0.00				
	TPGR	HHE	0.00				
	TPGR	HNZ		0.01			
	TPGR	HNE		0.01			
	TPGR	HNN		0.01			
* 4	TULR	HHE	0.00				
	TULR	HHN	-0.00				
	TULR	HHZ	0.00				
* 5	ARR	HHE	0.00				
	ARR	HHN	-0.00				
	ARR	HHZ	-0.00				
* 6	SCTR	HHE	-0.00				
	SCTR	HHN	-0.00				
	SCTR	HHZ	-0.00				
	SCTR	HNE		-0.03			
	SCTR	HNN		-0.03			
	SCTR	HNZ		-0.02			
* 7	CFR	HHE	0.00				
	CFR	HHN	0.00				
	CFR	HHZ	-0.00				
* 8	NARR	HHE	0.00				
	NARR	HHN	0.00				
	NARR	HHZ	0.00				
* 9	VRI	HHZ	0.00				
	VRI	HHE	0.00				
	VRI	HHN	-0.00				
	VRI	HNE		-0.02			
	VRI	HNN		0.01			
	VRI	HNZ		-0.02			
* 10	TATR	HHZ	0.00				
	TATR	HHE	-0.00				
	TATR	HHN	0.00				
	TATR	HNN		0.04			
	TATR	HNE		-0.06			
	TATR	HNZ		-0.06			
* 11	PLOR	HHZ	-0.00				
	PLOR	HHE	0.00				
	PLOR	HHN	0.00				
	PLOR	HNN		0.01			

	PLOR	HNE		-0.01
	PLOR	HNZ		0.01
*	12	ODBI	EHZ	-0.00
		ODBI	EHN	0.00
		ODBI	EHE	0.00
		ODBI	HNE	0.03
		ODBI	HNN	-0.02
		ODBI	HNZ	-0.03
*	13	DOPR	HHZ	-0.00
		DOPR	HHE	-0.00
		DOPR	HHN	0.00
		DOPR	HNZ	-0.01
		DOPR	HNE	-0.01
		DOPR	HNN	-0.01
*	14	BURAR	BHE	-0.00
		BURAR	BHN	0.00
		BURAR	BHZ	-0.00
		BURAR	BHZ	-0.00
		BURAR	BHE	-0.00
		BURAR	BHN	0.00
*	15	TLCR	HHZ	0.00
		TLCR	HHE	0.00
		TLCR	HHN	-0.00
*	16	DALR	HHN	-0.00
		DALR	HHE	-0.00
		DALR	HHZ	-0.00
*	17	VOIR	HHZ	-0.00
		VOIR	HHE	-0.00
		VOIR	HHN	-0.00
		VOIR	HNE	-0.00
		VOIR	HNN	-0.00
		VOIR	HNZ	-0.00
*	18	MLR	HHZ	0.00
		MLR	HHN	-0.00
		MLR	HHE	-0.00
		MLR	HNN	0.00
		MLR	HNE	-0.00
		MLR	HNZ	-0.00
*	19	BISRR	HHZ	0.00
		BISRR	HHN	0.00
		BISRR	HHE	-0.00
		BISRR	HNZ	-0.07
		BISRR	HNN	-0.00
		BISRR	HNE	-0.00
*	20	ISR	HHN	-0.00
		ISR	HHE	-0.00
		ISR	HHZ	0.00
		ISR	HNZ	0.01
		ISR	HNN	0.01
		ISR	HNE	0.02

* Associated RO stations: 20

Excluded stations:

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

Velocity	VOIR_HHZ	0.00
Acceleration	BISRR_HNZ	0.07
Horizontal acc.	TATR_HNE	0.06

Stations max. horizontal acceleration and MSK intensity

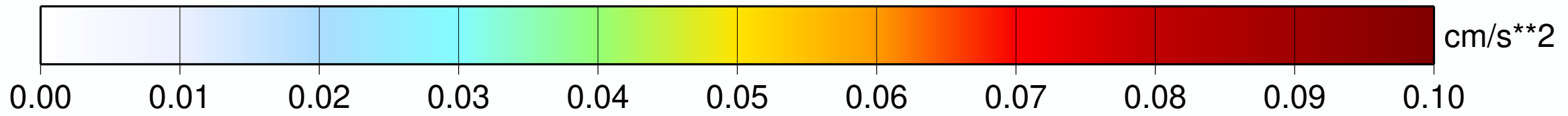
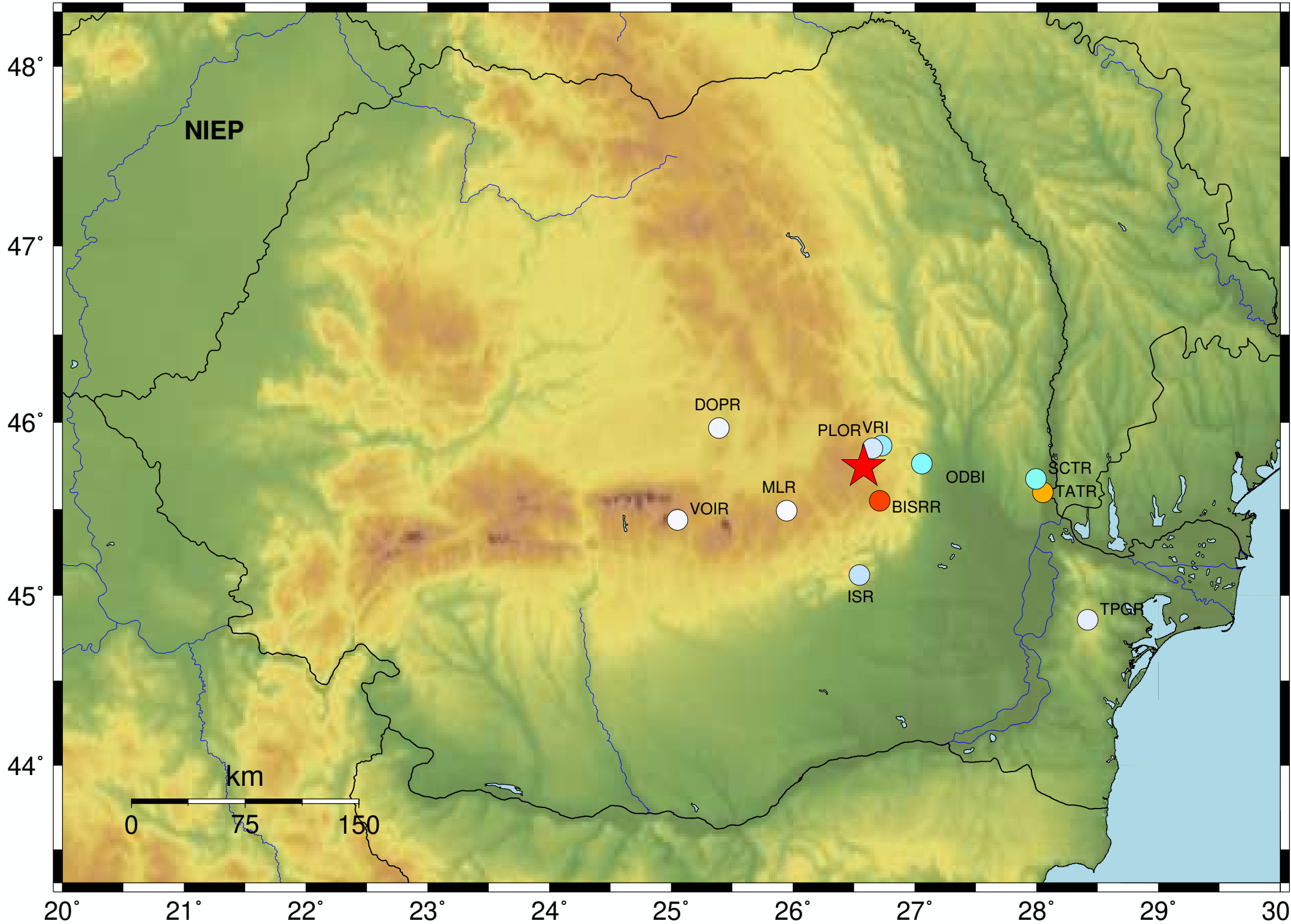
1	BISRR_HNE	0.00	
2	BURAR_HNE		
3	DOPR_HNE	0.01	-
4	ISR_HNE	0.02	-
5	MLR_HNE	0.00	
6	ODBI_HNE	0.03	-
7	PLOR_HNE	0.01	-
8	SCTR_HNE	0.03	-
9	TATR_HNE	0.06	-
10	TPGR_HNE	0.01	-
11	VOIR_HNE	0.00	
12	VRI_HNE	0.02	-

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

Maximum observed acceleration: BISRR_HNZ 0.07

Thu Mar 5, 2026 14:40:52 GMT ML 3.1 Mb N45.75 E26.58 Depth: 86.1km ID:95144052

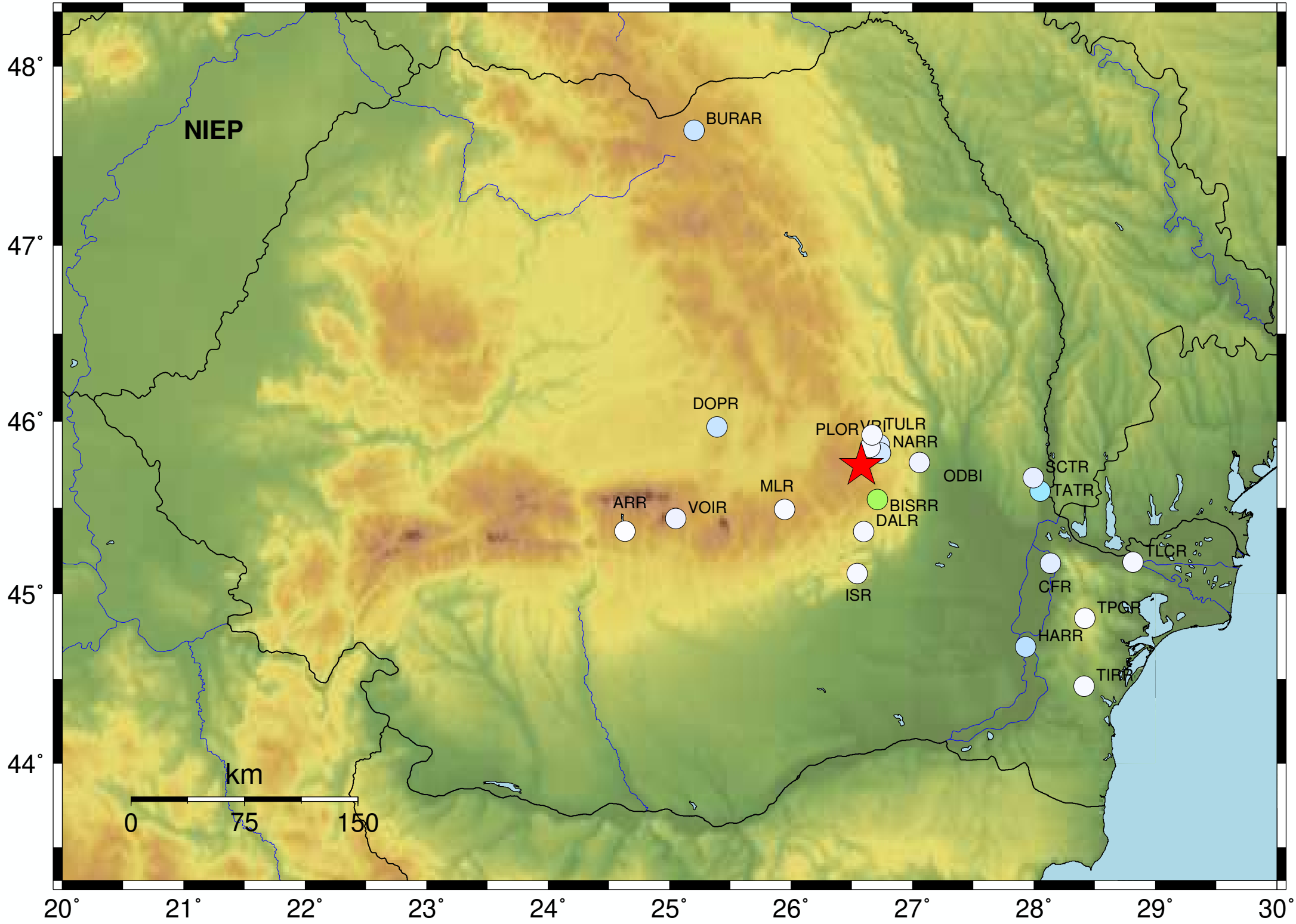
Station	Dist.(km)	Acc.
BISRR	24	0.07
TATR	115	0.06
SCTR	110	0.03
ODBI	37	0.03
VRI	17	0.02
ISR	69	0.02
PLOR	13	0.01
TPGR	174	0.01
DOPR	95	0.01
VOIR	123	0.00
MLR	56	0.00
BURAR	235	0.00



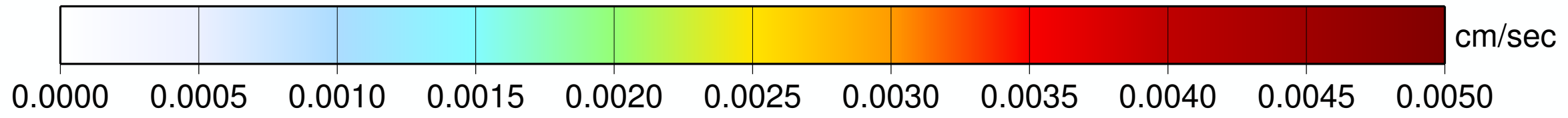
Observed stations velocities – Antelope platform (cm/sec)

Maximum observed velocity: BURAR_BHE 0.00

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Station	Dist.(km)	Velocity
BISRR	24	0.00
TATR	115	0.00
HARR	158	0.00
DOPR	95	0.00
BURAR	235	0.00
NARR	14	0.00
VRI	17	0.00
CFR	136	0.00
SCTR	110	0.00
VOIR	123	0.00
ODBI	37	0.00
PLOR	13	0.00
DALR	42	0.00
TLCR	185	0.00
TULR	20	0.00
ISR	69	0.00
TIRR	203	0.00
MLR	56	0.00
TPGR	174	0.00
ARR	157	0.00



Stations intensities

Maximum intensity: TATR

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Station	Dist.(km)	Imsk
VRI	18	-
TPGR	175	-
TATR	116	-
SCTR	110	-
PLOR	13	-
ODBI	37	-
ISR	70	-
DOPR	95	-

