

Antelope - associated stations measurements on atlas2 ronet database

ROMANIA - evid 28212144

	Date	Time	Lat	Lon	Depth	ml	mb	orid
	2020/08/28	21:21:44.742	45.691	26.523	15.0	3.7		145
	Sta	Chan	PGV	PGA				
*	1	CICN	HHE	-0.00				
		CICN	HHZ	-0.00				
		CICN	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	ISR	HHE	0.00				
		ISR	HHZ	0.00				
		ISR	HHN	0.00				
*	4	BOSR	HHE	-0.01				
		BOSR	HHZ	0.00				
		BOSR	HHN	-0.01				
*	5	GRER	HHE	0.01				
		GRER	HHZ	-0.01				
		GRER	HHN	0.01				
*	6	NEGRR	HHE	0.00				
		NEGRR	HHZ	-0.00				
		NEGRR	HHN	-0.00				
*	7	LEHL	HHE	0.00				
		LEHL	HHZ	0.00				
		LEHL	HHN	0.00				
*	8	GIUM	EHE	-0.00				
		GIUM	EHN	0.00				
		GIUM	EHZ	-0.00				
*	9	ODBI	HHE	-0.01				
		ODBI	HHZ	0.01				
		ODBI	HHN	-0.01				
*	10	PANC	HHE	-0.01				
		PANC	HHZ	-0.02				
		PANC	HHN	0.02				
*	11	ARCR	HHE	0.00				
		ARCR	HHZ	-0.00				
		ARCR	HHN	0.00				
*	12	HERR	HHE	-0.00				
		HERR	HHZ	0.00				
		HERR	HHN	0.00				
*	13	SGRR	EHE	0.00				
		SGRR	EHN	-0.00				
		SGRR	EHZ	-0.00				
*	14	DOPR	HHE	-0.00				
		DOPR	HHZ	0.00				
		DOPR	HHN	-0.00				
*	15	PLAR	EHE	0.00				
		PLAR	EHN	0.00				
		PLAR	EHZ	-0.00				

*	16	CJR	HHE	-0.00
		CJR	HHZ	0.00
		CJR	HHN	0.00
*	17	GHRR	HHE	-0.01
		GHRR	HHZ	0.00
		GHRR	HHN	0.01
*	18	GISR	EHE	0.00
		GISR	EHN	0.00
		GISR	EHZ	-0.00
*	19	STFAR	EHE	-0.00
		STFAR	EHN	0.00
		STFAR	EHZ	0.00
*	20	MDB	HHE	-0.00
		MDB	HHZ	-0.00
		MDB	HHN	0.00
*	21	SULR	HHE	0.00
		SULR	HHZ	-0.00
		SULR	HHN	-0.00
*	22	COVR	HHE	0.01
		COVR	HHZ	0.01
		COVR	HHN	0.01
*	23	RAZG	HHE	0.00
		RAZG	HHZ	-0.00
		RAZG	HHN	0.00
*	24	JOSR	EHE	-0.00
		JOSR	EHN	0.00
		JOSR	EHZ	0.00
*	25	ONER	HHE	0.00
		ONER	HHZ	0.00
		ONER	HHN	0.00
*	26	MLR	HHE	0.00
		MLR	HHZ	0.00
		MLR	HHN	0.00
*	27	CVDA	EHE	-0.00
		CVDA	EHN	0.00
		CVDA	EHZ	0.00
*	28	GIRR	HHE	-0.00
		GIRR	HHZ	0.00
		GIRR	HHN	-0.00
*	29	VLAD	HHE	-0.00
		VLAD	HHZ	-0.00
		VLAD	HHN	0.00
*	30	VRI	HHE	0.06
		VRI	HHZ	-0.03
		VRI	HHN	0.05
*	31	TESR	HHE	-0.00
		TESR	HHZ	-0.00
		TESR	HHN	-0.00
*	32	BUC1	EHE	0.00
		BUC1	EHN	0.00
		BUC1	EHZ	0.00
*	33	MANR	HHE	0.00
		MANR	HHZ	-0.00
		MANR	HHN	0.00
*	34	MTUR	EHZ	-0.00
*	35	HUMR	HHE	0.00
		HUMR	HHZ	0.00
		HUMR	HHN	-0.00
*	36	VARL	HHE	-0.00
		VARL	HHZ	0.00
		VARL	HHN	-0.01
*	37	GZR	HHE	-0.00
		GZR	HHZ	-0.00
		GZR	HHN	0.00
*	38	PRAR	HHE	-0.00
		PRAR	HHZ	-0.00
		PRAR	HHN	-0.00

*	39	BISRR	HHE	0.22
		BISRR	HHZ	0.08
		BISRR	HHN	-0.21
*	40	BIZ	HHE	0.00
		BIZ	HHZ	-0.00
		BIZ	HHN	0.00
*	41	COSR	HHE	-0.01
		COSR	HHZ	-0.00
		COSR	HHN	0.01
*	42	TURR	HHE	-0.00
		TURR	HHZ	0.00
		TURR	HHN	0.00
*	43	INCR	EHE	-0.00
		INCR	EHN	0.00
		INCR	EHZ	0.00
*	44	BIR	HHE	0.01
		BIR	HHZ	-0.00
		BIR	HHN	-0.01
*	45	MDVR	HHE	-0.00
		MDVR	HHZ	0.00
		MDVR	HHN	-0.00
*	46	VASR	HHE	-0.01
		VASR	HHZ	-0.00
		VASR	HHN	-0.01
*	47	BZS	HHE	-0.00
		BZS	HHZ	0.00
		BZS	HHN	-0.00
*	48	AMRR	HHE	-0.00
		AMRR	HHZ	0.00
		AMRR	HHN	0.00
*	49	TLCR	HHE	0.00
		TLCR	HHZ	-0.00
		TLCR	HHN	-0.00
*	50	PLOR	HHE	-0.07
		PLOR	HHZ	0.04
		PLOR	HHN	0.06
*	51	PGOR	HHE	0.01
		PGOR	HHZ	-0.00
		PGOR	HHN	-0.01
*	52	TATR	HHE	0.00
		TATR	HHZ	-0.00
		TATR	HHN	0.00
*	53	DEV	HHE	-0.00
		DEV	HHZ	0.00
		DEV	HHN	0.00
*	54	TUDR	HHE	-0.00
		TUDR	HHZ	-0.00
		TUDR	HHN	-0.00
*	55	OZUR	HHE	0.01
		OZUR	HHZ	-0.00
		OZUR	HHN	0.01
*	56	IZVR	HHE	0.00
		IZVR	HHZ	-0.00
		IZVR	HHN	0.00

* Associated RO stations: 56
Excluded stations:

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

Velocity	BISRR_HHE	0.22
Acceleration	BURAR_BHN	0.00

Stations max. horizontal acceleration and MSK intensity

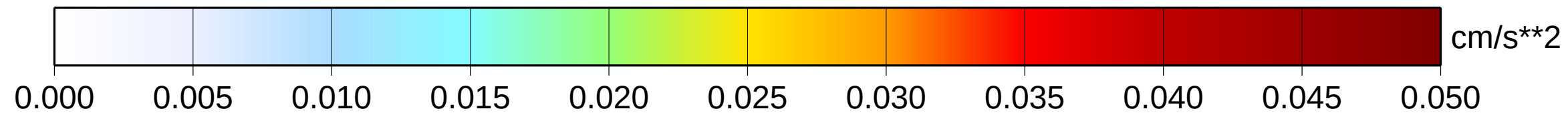
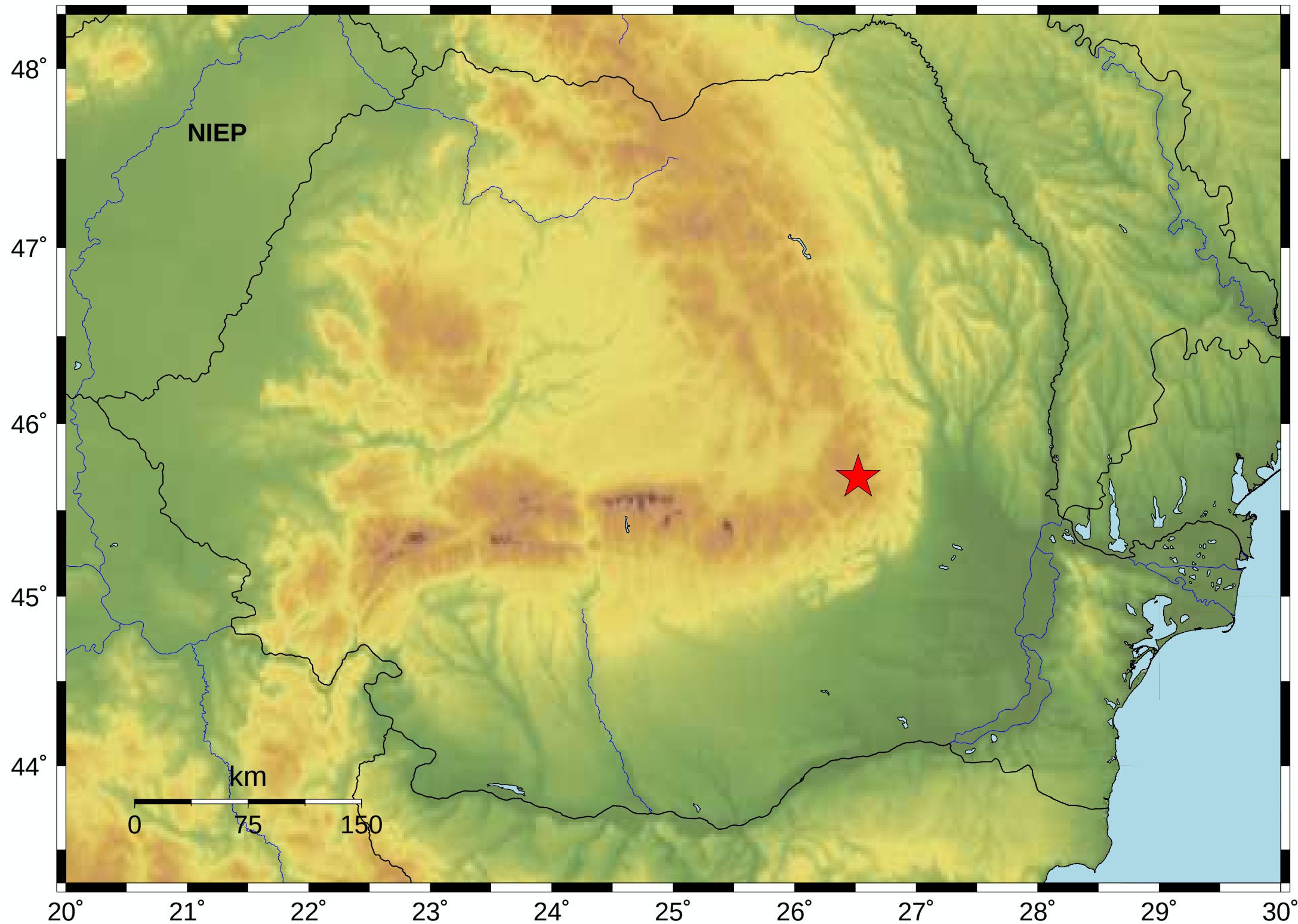
1 BURAR_HNE

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

Maximum observed acceleration: BURAR_BHN 0.00

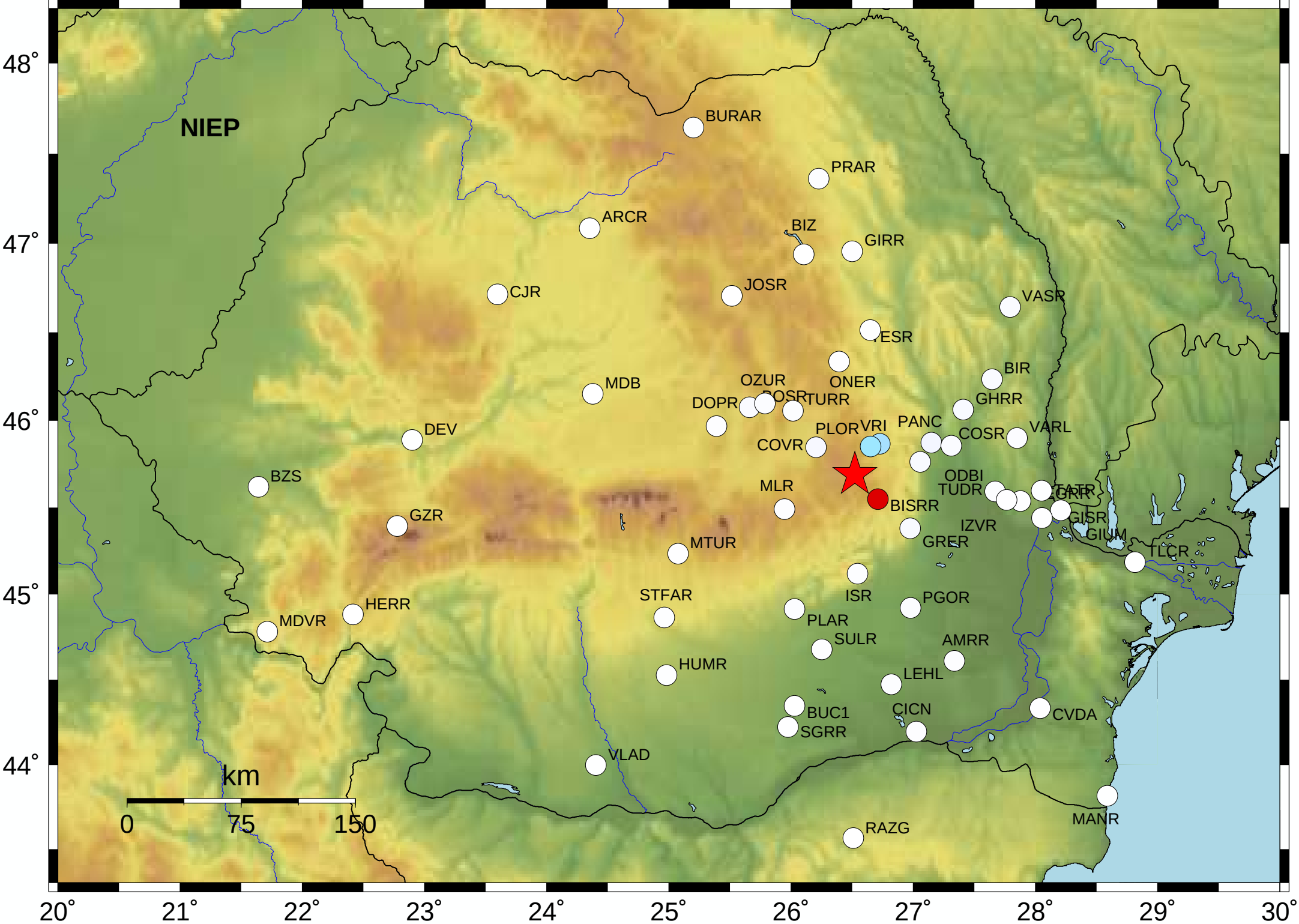
Fri Aug 28, 2020 21:21:44 GMT ML 3.7 Mb N45.69 E26.52 Depth: 15.0km ID:28212144

Station	Dist.(km)	Acc.
BURAR	239	0.00



Observed stations velocities – Antelope platform (cm/sec)

Maximum observed velocity: BISRR_HHE 0.22
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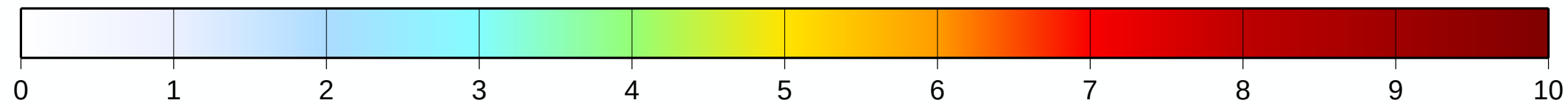
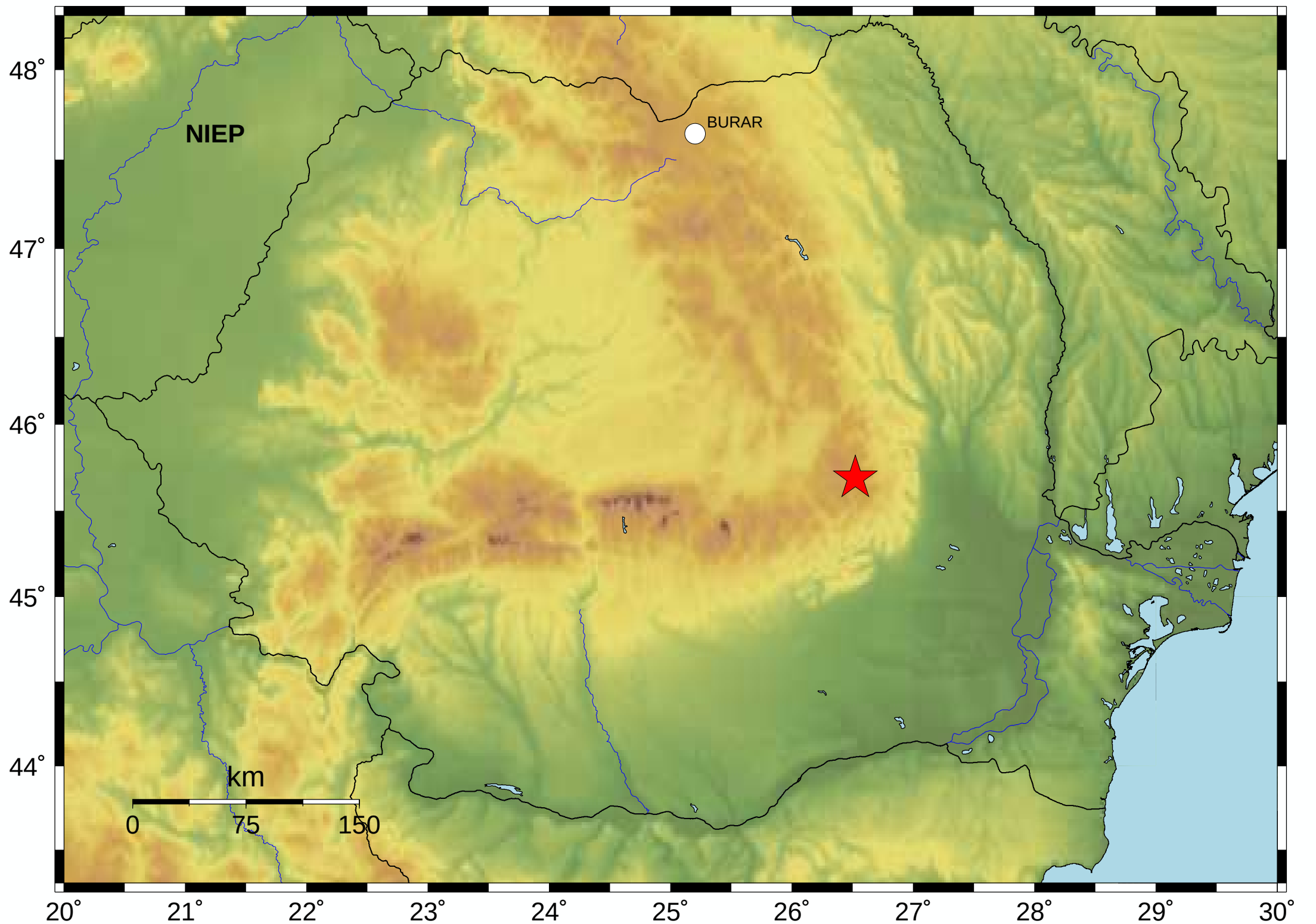
Station	Dist.(km)	Velocity
BISRR	21	0.22
PLOR	20	0.07
VRI	25	0.06
PANC	52	0.02
COVR	30	0.01
GRER	49	0.01
GHRR	79	0.01
ODBI	42	0.01
BIR	105	0.01
BOSR	79	0.01
COSR	63	0.01
VASR	143	0.01
OZUR	72	0.01
PGOR	92	0.01
VARL	105	0.01
PRAR	187	0.00
PLAR	94	0.00
ISR	63	0.00
LEHL	137	0.00
TUDR	89	0.00
TURR	56	0.00
DOPR	93	0.00
MLR	50	0.00
CICN	170	0.00
AMRR	135	0.00
GIRR	140	0.00
SULR	114	0.00
HUMR	177	0.00
BURAR	239	0.00
TESR	91	0.00
TATR	119	0.00
STFAR	153	0.00
ONER	72	0.00
INCR	141	0.00
IZVR	97	0.00

Stations intensities

Maximum intensity: BURAR

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Station Dist.(km) Imsk



MSK intensity scale