

Antelope - associated stations measurements on atlas2 ronet database

ROMANIA - evid 30025401

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/04/30	02:54:01.962	45.593	26.415	148.1	3.3		12
Sta	Chan	PGV	PGA				
* 1 NEHR	HHE	-0.000					
	NEHR	HHZ	0.000				
	NEHR	HHN	-0.000				
* 2 BURAR	BHZ	0.003					
	BURAR	BHN	0.000				
	BURAR	BHE	0.000				
	BURAR	BHZ	-0.000				
	BURAR	BHN	-0.000				
	BURAR	BHE	0.000				
* 3 ISR	HHE	0.000					
	ISR	HHZ	0.000				
	ISR	HHN	-0.000				
* 4 BOSR	HHE	-0.001					
	BOSR	HHZ	-0.000				
	BOSR	HHN	0.000				
* 5 NEGRR	HHE	-0.000					
	NEGRR	HHZ	0.000				
	NEGRR	HHN	-0.000				
* 6 LEHL	HHE	-0.001					
	LEHL	HHZ	0.000				
	LEHL	HHN	-0.001				
* 7 BLKB	HHE	0.000					
	BLKB	HHZ	-0.000				
	BLKB	HHN	0.000				
* 8 GIUM	EHE	0.000					
	GIUM	EHN	0.000				
	GIUM	EHZ	0.000				
* 9 HERR	HHE	-0.000					
	HERR	HHZ	0.000				
	HERR	HHN	0.000				
* 10 TLBR	HHE	-0.000					
	TLBR	HHZ	-0.000				
	TLBR	HHN	0.000				
* 11 SGRR	EHE	-0.000					
	SGRR	EHN	0.000				
	SGRR	EHZ	0.000				
* 12 DOPR	HHE	-0.000					
	DOPR	HHZ	-0.000				
	DOPR	HHN	0.000				
* 13 PLAR	EHE	-0.001					
	PLAR	EHN	-0.001				
	PLAR	EHZ	-0.000				
* 14 GHRR	HHE	-0.001					
	GHRR	HHZ	0.001				
	GHRR	HHN	0.001				
* 15 GISR	EHE	-0.001					
	GISR	EHN	-0.000				
	GISR	EHZ	-0.001				

*	16	PLVB	HHE	-0.000
		PLVB	HHZ	-0.000
		PLVB	HHN	-0.000
*	17	TIRR	HHE	0.000
		TIRR	HHZ	-0.000
		TIRR	HHN	-0.000
*	18	TPGR	HHE	0.000
		TPGR	HHZ	-0.000
		TPGR	HHN	-0.000
*	19	SULR	HHE	-0.000
		SULR	HHZ	-0.000
		SULR	HHN	0.000
*	20	ONER	HHE	-0.000
		ONER	HHZ	0.000
		ONER	HHN	-0.000
*	21	MLR	HHE	-0.000
		MLR	HHZ	0.000
		MLR	HHN	-0.000
*	22	COPA	HHE	0.000
		COPA	HHZ	0.000
		COPA	HHN	-0.001
*	23	GIRR	HHE	-0.002
		GIRR	HHZ	0.001
		GIRR	HHN	-0.002
*	24	VLDR	HHE	-0.002
		VLDR	HHZ	0.001
		VLDR	HHN	0.002
*	25	VRI	HHE	-0.001
		VRI	HHZ	-0.000
		VRI	HHN	-0.000
*	26	TESR	HHE	0.000
		TESR	HHZ	-0.000
		TESR	HHN	-0.000
*	27	BUC1	EHE	0.000
		BUC1	EHN	0.000
		BUC1	EHZ	0.000
*	28	VOIR	HHE	0.000
		VOIR	HHZ	0.000
		VOIR	HHN	-0.000
*	29	MTUR	EHZ	-0.000
*	30	HUMR	HHE	-0.001
		HUMR	HHZ	0.000
		HUMR	HHN	-0.000
*	31	CFR	HHE	0.000
		CFR	HHZ	0.000
		CFR	HHN	-0.000
*	32	VARL	EHE	-0.001
		VARL	EHN	0.000
		VARL	EHZ	0.001
*	33	GZR	HHE	-0.000
		GZR	HHZ	0.000
		GZR	HHN	0.000
*	34	BISRR	HHE	0.001
		BISRR	HHZ	0.000
		BISRR	HHN	-0.001
*	35	COSR	HHE	-0.001
		COSR	HHZ	-0.001
		COSR	HHN	-0.001
*	36	DRGR	HHE	-0.000
		DRGR	HHZ	-0.000
		DRGR	HHN	0.000
*	37	TURR	HHE	0.000
		TURR	HHZ	0.000
		TURR	HHN	-0.000
*	38	BIR	HHE	-0.001
		BIR	HHZ	-0.001
		BIR	HHN	-0.001

*	39	VASR	HHE	-0.000
		VASR	HHZ	-0.001
		VASR	HHN	0.000
*	40	TLCR	EHE	-0.000
		TLCR	EHN	0.000
		TLCR	EHZ	0.000
*	41	PLOR	HHE	-0.000
		PLOR	HHZ	0.000
		PLOR	HHN	-0.000
*	42	TATR	HHE	0.001
		TATR	HHZ	0.001
		TATR	HHN	-0.000
*	43	OZUR	HHE	0.001
		OZUR	HHZ	-0.001
		OZUR	HHN	0.001
*	44	SCHL	HHE	0.000
		SCHL	HHZ	-0.000
		SCHL	HHN	-0.000
*	45	IZVR	HHE	-0.000
		IZVR	HHZ	-0.000
		IZVR	HHN	0.000

* Associated RO stations: 45
Excluded stations:

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

Velocity	BURAR_BHZ	0.003
Acceleration	BURAR_BHN	0.000

Stations max. horizontal acceleration and MSK intensity

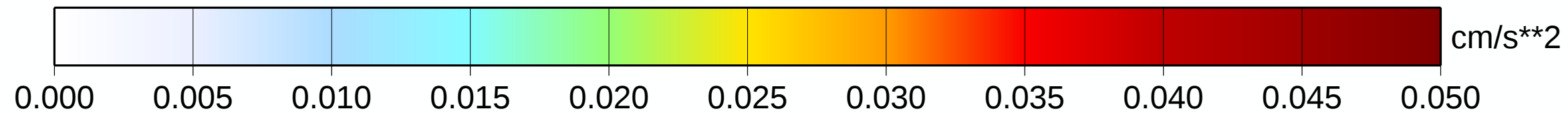
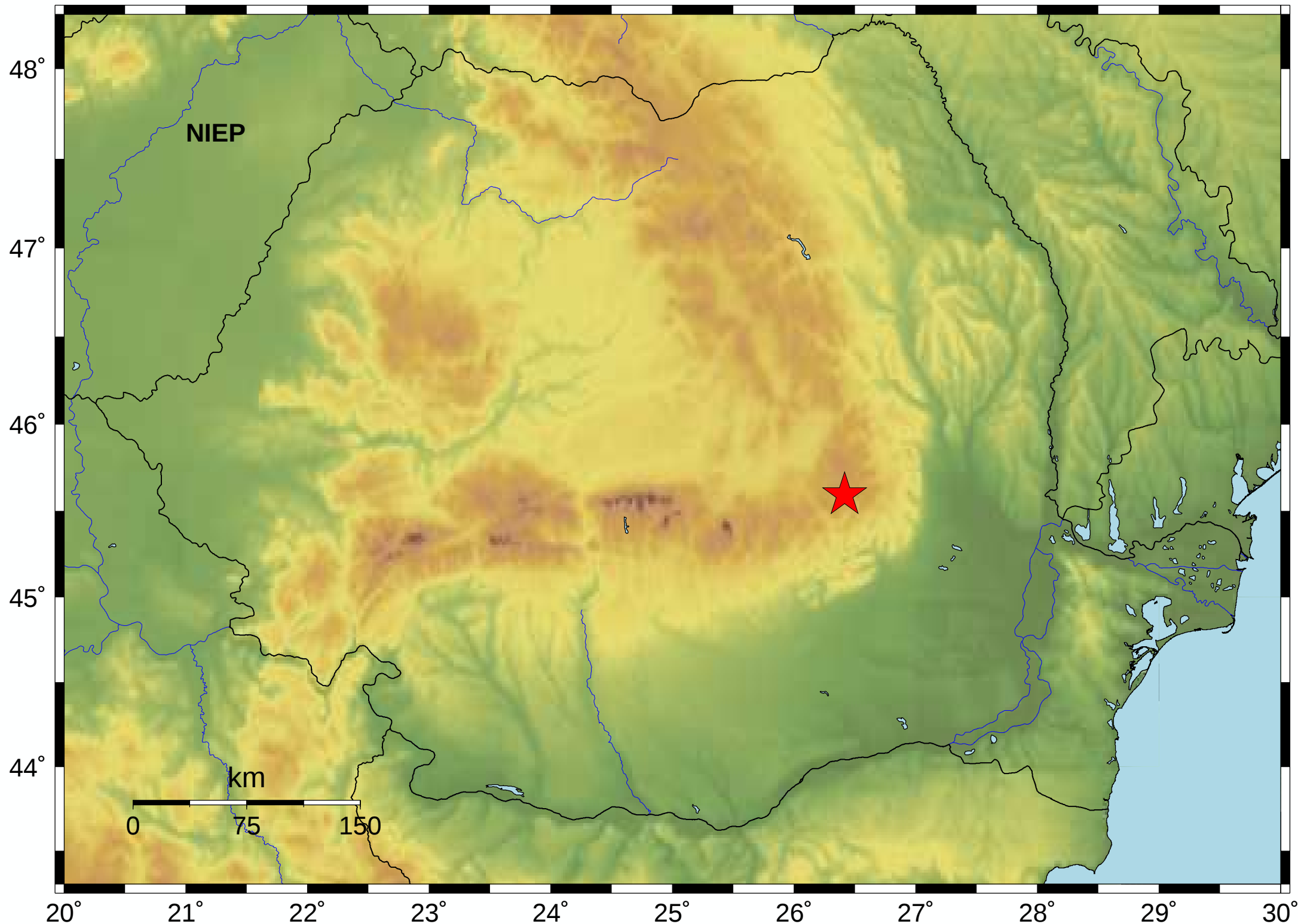
1 BURAR_HNE

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

Maximum observed acceleration: BURAR_BHN 0.000

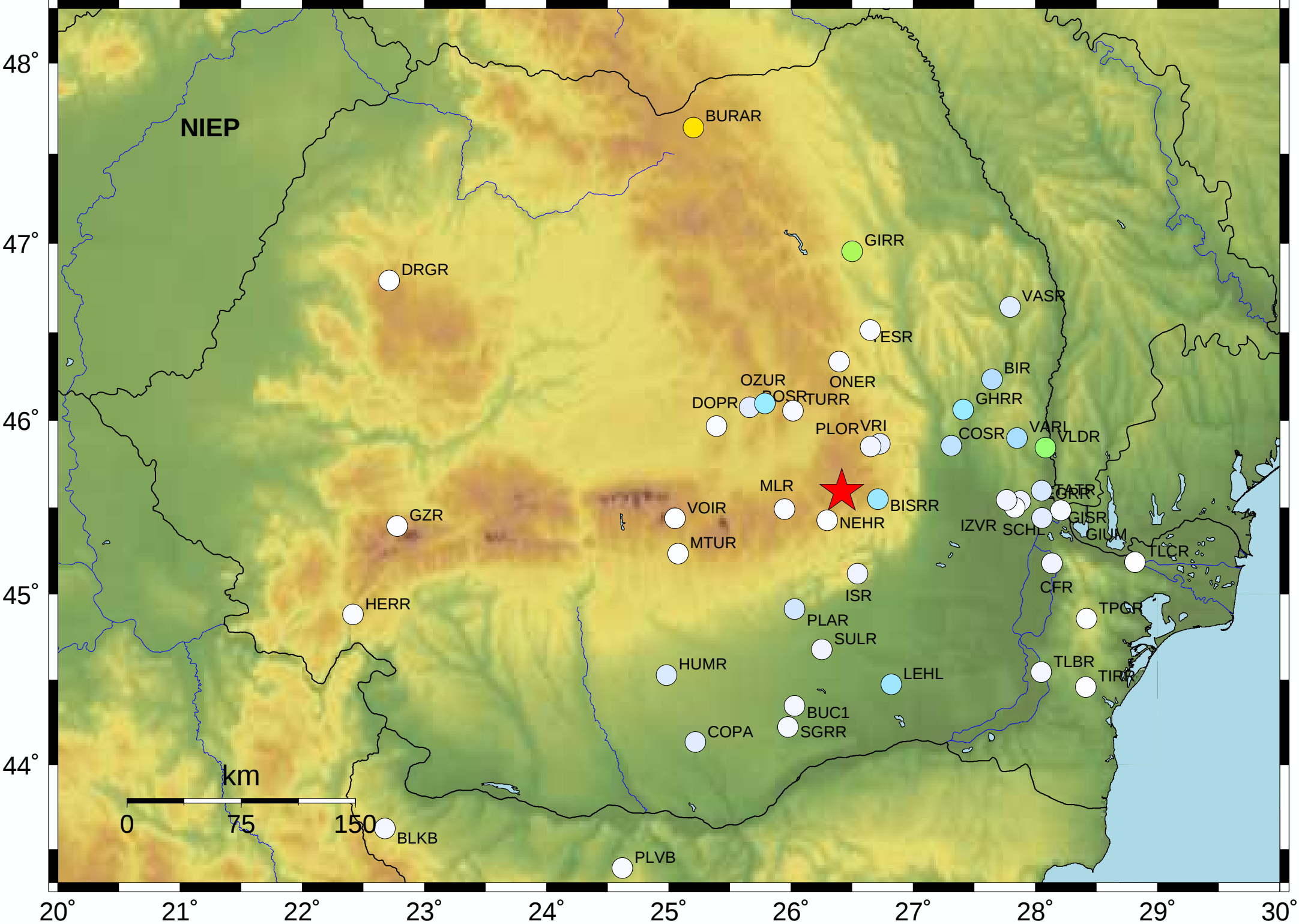
Thu Apr 30, 2020 02:54:01 GMT ML 3.3 Mb N45.59 E26.42 Depth: 148.1km ID:30025401

Station	Dist.(km)	Acc.
BURAR	246	0.000

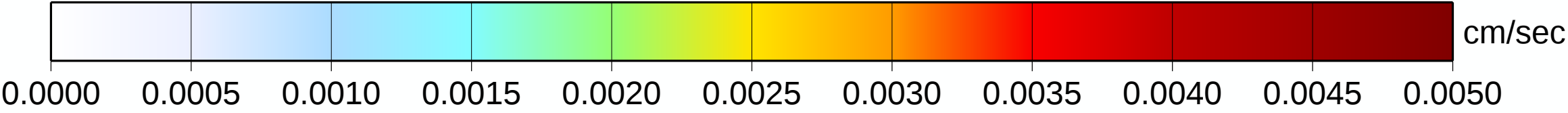


Observed stations velocities – Antelope platform (cm/sec)

Maximum observed velocity: BURAR_BHZ 0.003
Thu Apr 30, 2020 02:54:01 GMT ML 3.3 Mb N45.59 E26.42 Depth: 148.1km ID:30025401



Station	Dist.(km)	Velocity
BURAR	246	0.003
GIRR	151	0.002
VLDR	132	0.002
GHRR	92	0.001
OZUR	74	0.001
BISRR	23	0.001
LEHL	128	0.001
VARL	116	0.001
BIR	118	0.001
COSR	75	0.001
PLAR	81	0.001
TATR	127	0.001
HUMR	163	0.001
VASR	157	0.001
COPA	187	0.001
GISR	128	0.001
BOSR	79	0.001
VRI	38	0.001
NEGRR	113	0.000
ISR	53	0.000
CFR	142	0.000
IZVR	105	0.000
SULR	102	0.000
PLOR	33	0.000
TLBR	173	0.000
BUC1	141	0.000
BLKB	368	0.000
SGRR	156	0.000
GIUM	140	0.000
TURR	59	0.000
ONER	82	0.000
TESR	103	0.000
PLVB	283	0.000
HERR	322	0.000
MLR	38	0.000



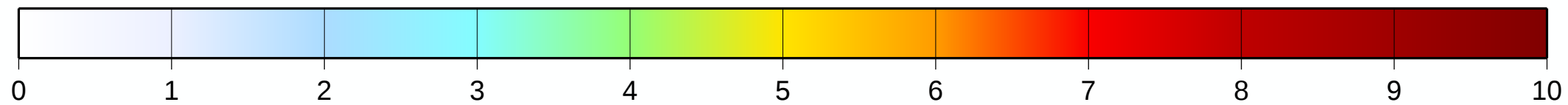
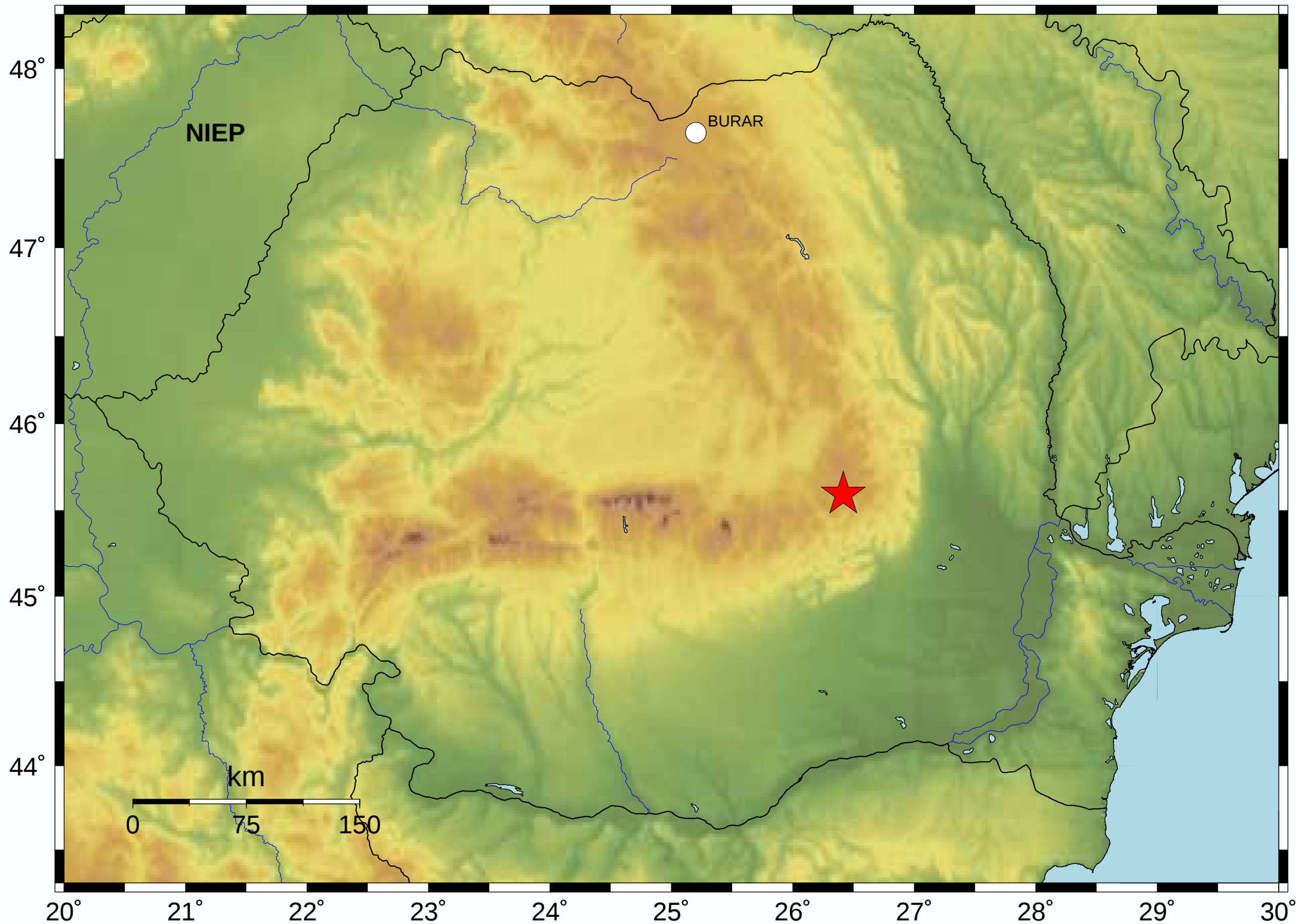
MSK macroseismic intensities map

Maximum MSK intensity: BURAR_HNE

Thu Apr 30, 2020 02:54:01 GMT ML 3.3 Mb

N45.59 E26.42 Depth: 148.1km ID:30025401

Station Dist.(km) IMSK



MSK intensity scale