

Antelope - associated stations measurements on atlas2 ronet database

ROMANIA - evid 29201242

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/02/29	20:12:42.854	45.772	26.646	111.1	3.2		189
	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	-0.001			
		ISR	HHZ	0.000			
		ISR	HHN	0.001			
*	4	GRER	EHE	0.000			
		GRER	EHN	-0.000			
		GRER	EHZ	-0.000			
*	5	NEGRR	HHE	-0.001			
		NEGRR	HHZ	-0.000			
		NEGRR	HHN	0.000			
*	6	LEHL	HHE	0.000			
		LEHL	HHZ	0.001			
		LEHL	HHN	0.000			
*	7	ODBI	HHE	0.001			
		ODBI	HHZ	0.000			
		ODBI	HHN	-0.001			
*	8	PANC	HHE	0.000			
		PANC	HHZ	-0.001			
		PANC	HHN	-0.001			
*	9	DOPR	HHE	-0.000			
		DOPR	HHZ	-0.001			
		DOPR	HHN	-0.000			
*	10	PLVB	HHE	0.000			
		PLVB	HHZ	0.000			
		PLVB	HHN	0.000			
*	11	TIRR	HHE	-0.000			
		TIRR	HHZ	-0.000			
		TIRR	HHN	0.000			
*	12	TPGR	HHE	-0.000			
		TPGR	HHZ	-0.000			
		TPGR	HHN	-0.000			
*	13	SULR	HHE	0.001			
		SULR	HHZ	0.001			
		SULR	HHN	0.001			
*	14	COVR	HHE	-0.000			
		COVR	HHZ	0.000			
		COVR	HHN	0.000			
*	15	SCHLR	HHE	-0.000			
		SCHLR	HHZ	-0.000			
		SCHLR	HHN	-0.000			

*	16	JOSR	EHE	-0.000
		JOSR	EHN	0.000
		JOSR	EHZ	0.000
*	17	ONER	HHE	-0.000
		ONER	HHZ	0.000
		ONER	HHN	-0.000
*	18	MLR	HHE	0.000
		MLR	HHZ	-0.000
		MLR	HHN	0.000
*	19	ELND	HHE	0.000
		ELND	HHZ	-0.000
		ELND	HHN	0.000
*	20	COPA	HHE	-0.001
		COPA	HHZ	-0.001
		COPA	HHN	-0.000
*	21	CVDA	EHE	0.000
		CVDA	EHN	0.000
		CVDA	EHZ	0.000
*	22	GIRR	HHE	0.000
		GIRR	HHZ	-0.000
		GIRR	HHN	0.000
*	23	VLDR	HHE	0.001
		VLDR	HHZ	-0.001
		VLDR	HHN	0.001
*	24	ICOR	HHE	-0.000
		ICOR	HHZ	0.000
		ICOR	HHN	-0.000
*	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	MANR	HHE	0.000
		MANR	HHZ	-0.000
		MANR	HHN	-0.000
*	29	VOIR	HHE	0.000
		VOIR	HHZ	-0.000
		VOIR	HHN	-0.000
*	30	CFR	HHE	-0.000
		CFR	HHZ	-0.000
		CFR	HHN	0.001
*	31	HUMR	HHE	-0.001
		HUMR	HHZ	-0.000
		HUMR	HHN	0.000
*	32	PRAR	HHE	0.001
		PRAR	HHZ	-0.000
		PRAR	HHN	0.000
*	33	LOZB	HHE	0.000
		LOZB	HHZ	-0.000
		LOZB	HHN	-0.000
*	34	AMRR	HHE	-0.000
		AMRR	HHZ	0.000
		AMRR	HHN	0.000
*	35	TLCR	EHE	-0.000
		TLCR	EHN	0.000
		TLCR	EHZ	-0.000
*	36	PLOR	HHE	-0.000
		PLOR	HHZ	-0.000
		PLOR	HHN	-0.000
*	37	TATR	HHE	0.001
		TATR	HHZ	-0.001
		TATR	HHN	-0.000
*	38	LOT	HHE	-0.000

	LOT	HHZ	-0.000	
	LOT	HHN	-0.000	
*	39	SCHL	HHE	-0.000
		SCHL	HHZ	0.000
		SCHL	HHN	-0.000
*	40	TUDR	HHE	-0.001
		TUDR	HHZ	0.001
		TUDR	HHN	0.001
*	41	OZUR	HHE	0.001
		OZUR	HHZ	-0.000
		OZUR	HHN	0.000
*	42	MFTR	HHE	0.000
		MFTR	HHZ	-0.000
		MFTR	HHN	-0.000
*	43	IZVR	HHE	-0.000
		IZVR	HHZ	-0.000
		IZVR	HHN	0.000

* Associated RO stations: 43
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

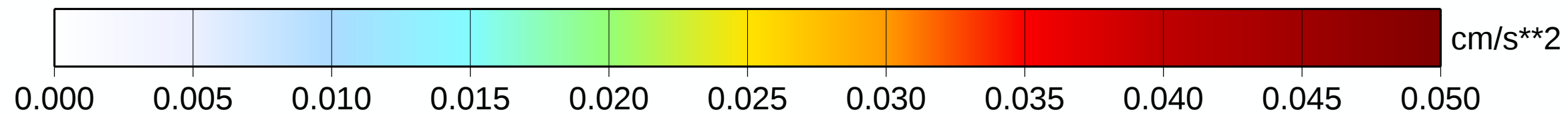
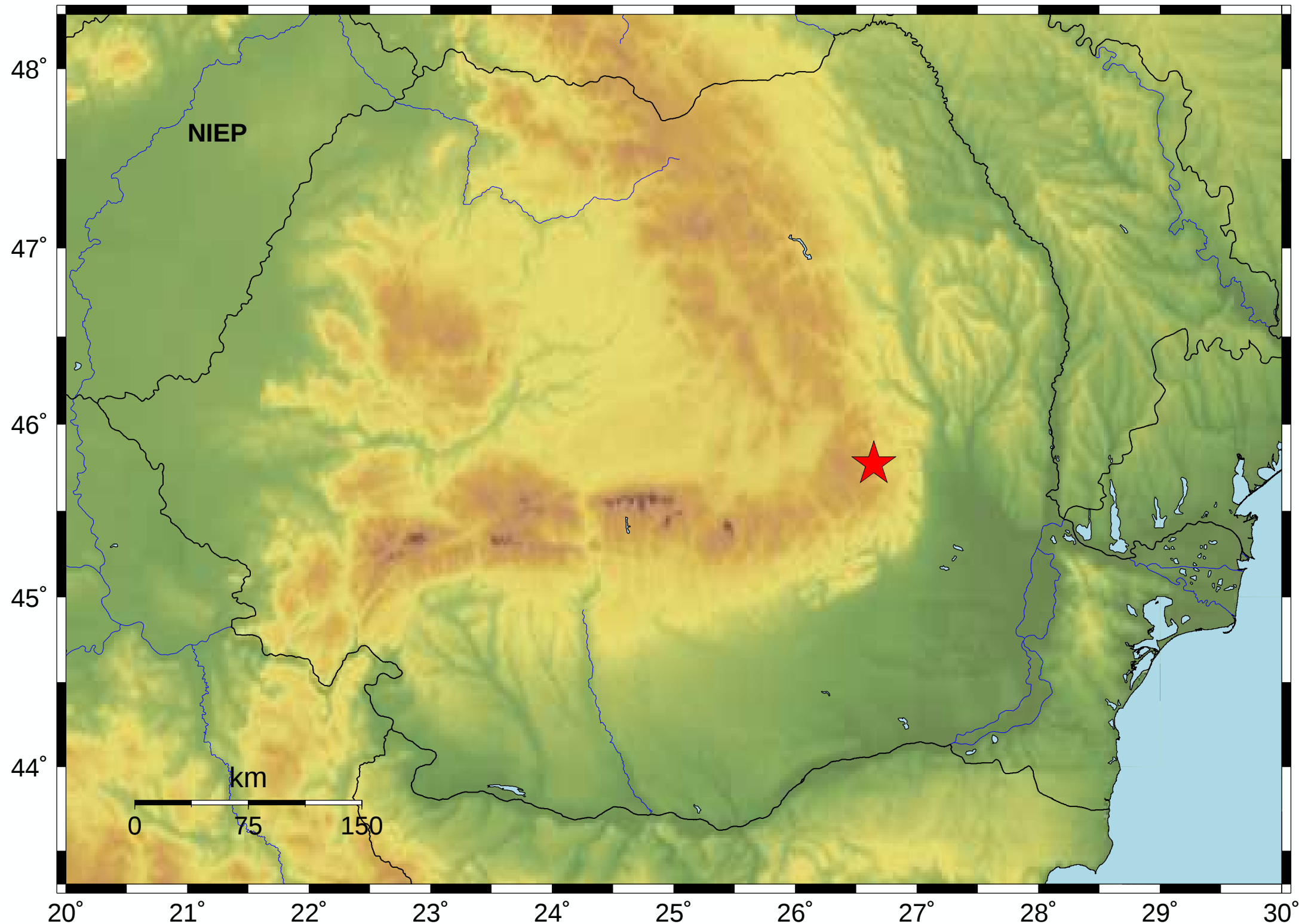
1 BURAR_HNE

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

Maximum observed acceleration: BURAR_BHN 0.000

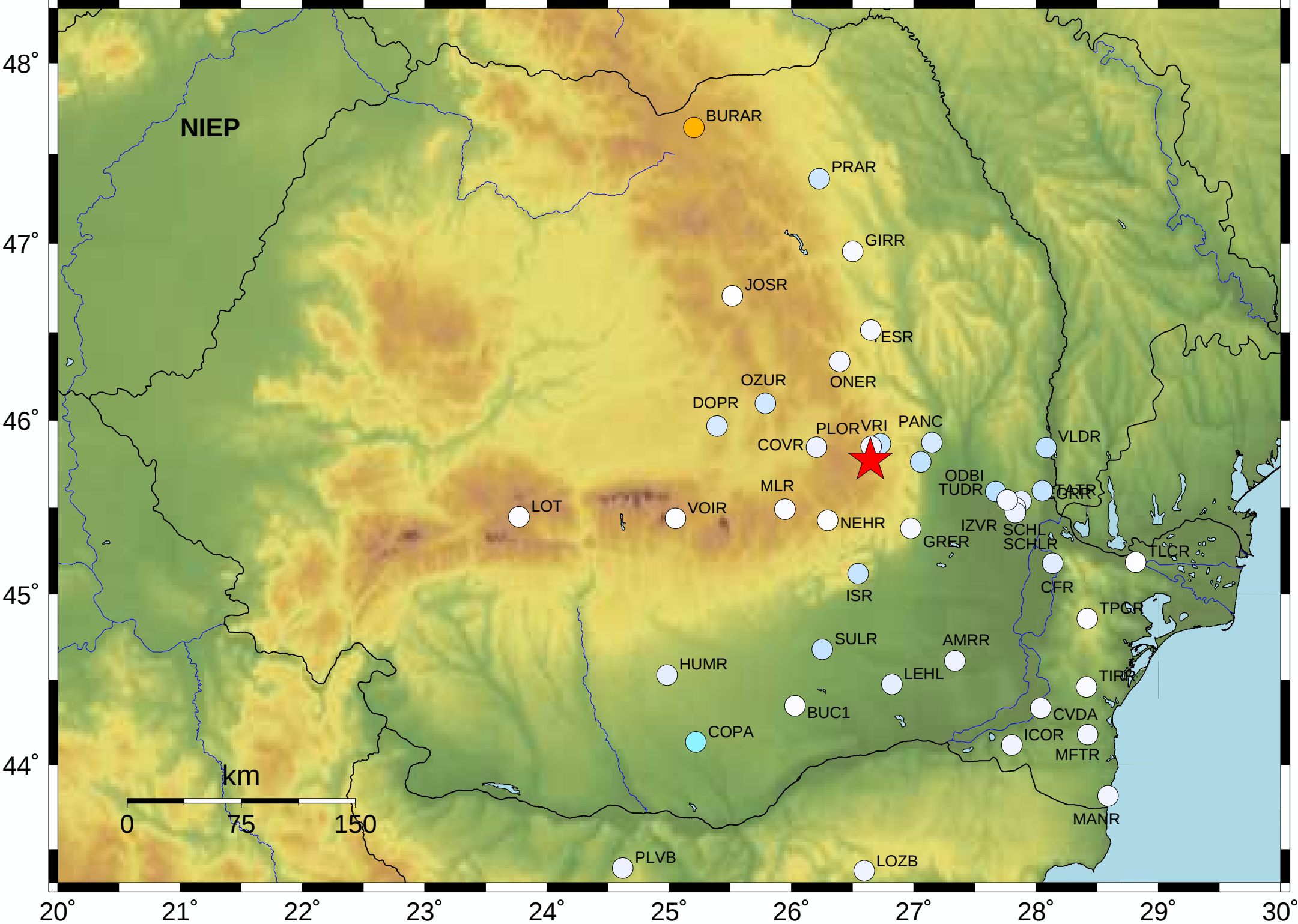
Sat Feb 29, 2020 20:12:42 GMT ML 3.2 Mb N45.77 E26.65 Depth: 111.1km ID:29201242

Station	Dist.(km)	Acc.
BURAR	235	0.000

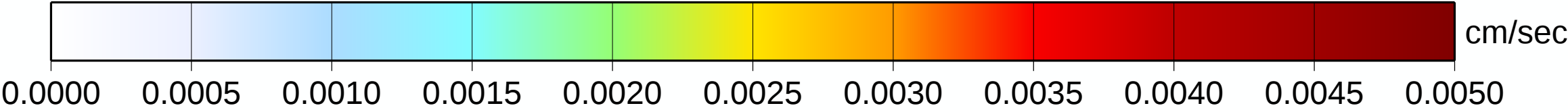


Observed stations velocities – Antelope platform (cm/sec)

Maximum observed velocity: BURAR_BHZ 0.003
Sat Feb 29, 2020 20:12:42 GMT ML 3.2 Mb N45.77 E26.65 Depth: 111.1km ID:29201242



Station	Dist.(km)	Velocity
BURAR	235	0.003
COPA	214	0.001
TUDR	81	0.001
VLDR	111	0.001
ODBI	31	0.001
TATR	110	0.001
SULR	125	0.001
VRI	12	0.001
ISR	73	0.001
PRAR	179	0.001
OZUR	75	0.001
PANC	40	0.001
DOPR	99	0.001
CFR	133	0.001
NEGRR	99	0.001
LEHL	145	0.001
HUMR	190	0.001
COVR	35	0.000
PLVB	309	0.000
SCHLR	98	0.000
AMRR	140	0.000
LOZB	267	0.000
PLOR	8	0.000
ICOR	205	0.000
MANR	265	0.000
MFTR	225	0.000
CVDA	193	0.000
IZVR	90	0.000
ONER	65	0.000
GRER	50	0.000
SCHL	96	0.000
TESR	82	0.000
GIRR	132	0.000
TIRR	201	0.000



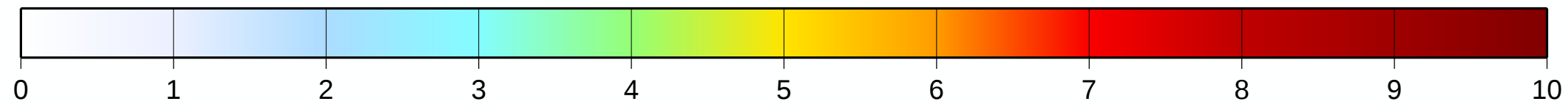
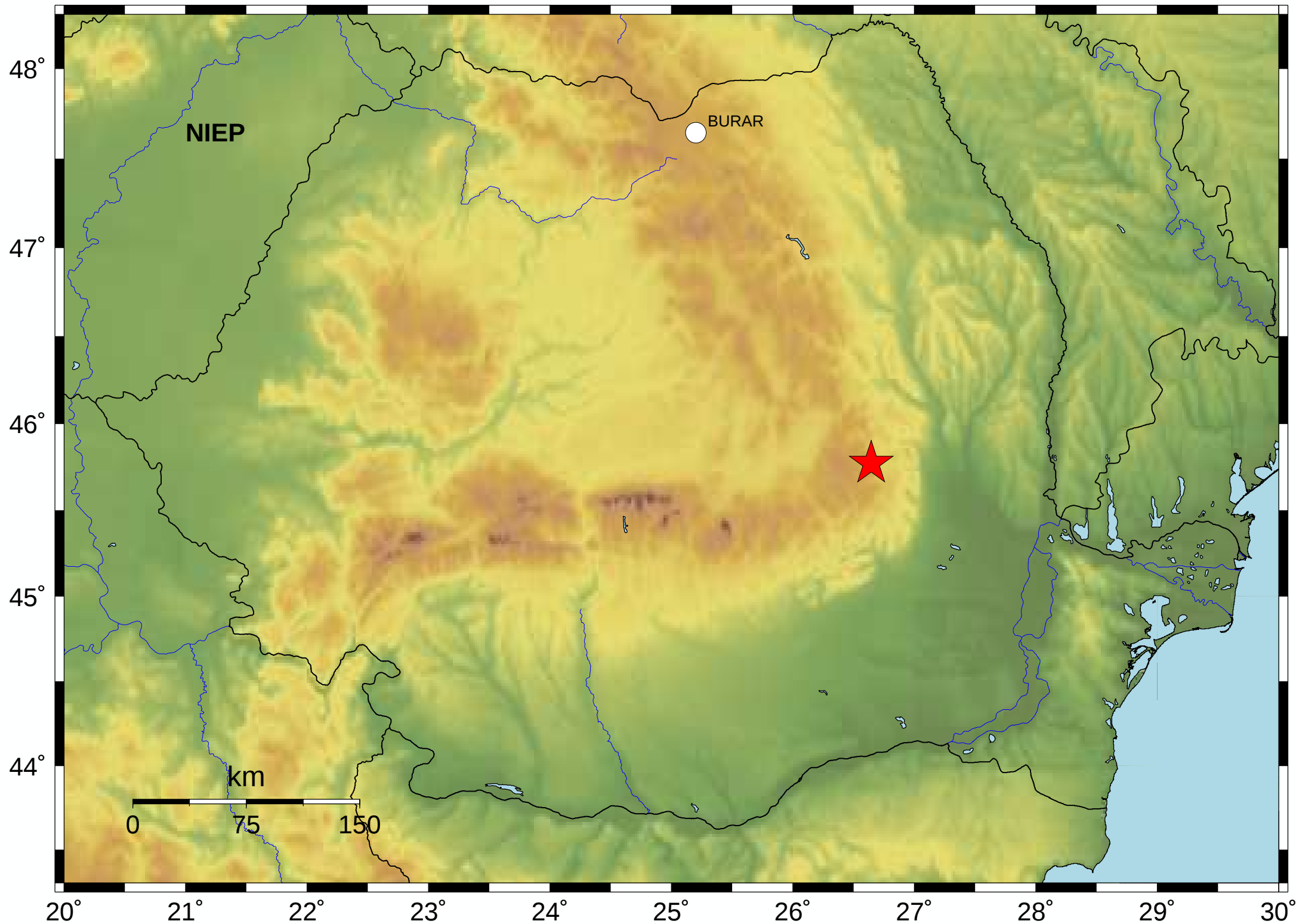
MSK macroseismic intensities map

Maximum MSK intensity: BURAR_HNE

Sat Feb 29, 2020 20:12:42 GMT ML 3.2 Mb

N45.77 E26.65 Depth: 111.1km ID:29201242

Station Dist.(km) IMSK



MSK intensity scale