

Antelope - associated stations measurements on atlas2 ronet database

ROMANIA - evid 20045024

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/06/20	04:50:24.718	45.874	26.775	74.4	3.3		10
Sta	Chan	PGV	PGA				
* 1 NEHR	HHE	0.00					
	NEHR	HHZ	-0.00				
	NEHR	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 SAHR	HHE	0.00					
	SAHR	HHZ	-0.00				
	SAHR	HHN	0.00				
* 5 MARR	HHE	-0.00					
	MARR	HHZ	0.00				
	MARR	HHN	0.00				
* 6 LEHL	HHE	-0.00					
	LEHL	HHZ	-0.00				
	LEHL	HHN	0.00				
* 7 ODBI	HHE	-0.00					
	ODBI	HHZ	-0.00				
	ODBI	HHN	0.00				
* 8 PANC	HHE	0.00					
	PANC	HHZ	-0.00				
	PANC	HHN	-0.00				
* 9 TLBR	HHE	-0.00					
	TLBR	HHZ	-0.00				
	TLBR	HHN	-0.00				
* 10 SCTR	HHE	-0.00					
	SCTR	HHZ	0.00				
	SCTR	HHN	0.00				
* 11 DOPR	HHE	-0.00					
	DOPR	HHZ	-0.00				
	DOPR	HHN	0.00				
* 12 GHRR	HHE	0.00					
	GHRR	HHZ	-0.00				
	GHRR	HHN	-0.00				
* 13 TIRR	HHE	0.00					
	TIRR	HHZ	0.00				
	TIRR	HHN	0.00				
* 14 TPGR	HHE	0.00					
	TPGR	HHZ	-0.00				
	TPGR	HHN	-0.00				
* 15 SULR	HHE	-0.00					
	SULR	HHZ	-0.00				
	SULR	HHN	0.00				

*	16	SCHLR	HHE	0.00	
		SCHLR	HHZ	-0.00	
		SCHLR	HHN	-0.00	
*	17	MLR	HHE	0.00	
		MLR	HHZ	-0.00	
		MLR	HHN	0.00	
*	18	VLDR	HHE	-0.00	
		VLDR	HHZ	-0.00	
		VLDR	HHN	0.00	
*	19	VRI	HHE	0.00	
		VRI	HHZ	-0.00	
		VRI	HHN	-0.00	
		VRI	HNZ		0.03
		VRI	HNE		-0.02
		VRI	HNN		-0.01
*	20	TESR	HHE	-0.00	
		TESR	HHZ	-0.00	
		TESR	HHN	-0.00	
*	21	NGRR	HHE	0.00	
		NGRR	HHZ	0.00	
		NGRR	HHN	-0.00	
*	22	VOIR	HHE	0.00	
		VOIR	HHZ	0.00	
		VOIR	HHN	-0.00	
*	23	CFR	HHE	0.00	
		CFR	HHZ	0.00	
		CFR	HHN	0.00	
*	24	BIZ	HHE	-0.00	
		BIZ	HHZ	0.00	
		BIZ	HHN	0.00	
*	25	DRGR	HHE	-0.00	
		DRGR	HHZ	-0.00	
		DRGR	HHN	-0.00	
		DRGR	HNZ		-0.00
		DRGR	HNE		-0.00
		DRGR	HNN		0.00
*	26	SHAB	HHE	-0.00	
		SHAB	HHZ	0.00	
		SHAB	HHN	0.00	
*	27	AMRR	HHE	0.00	
		AMRR	HHZ	0.00	
		AMRR	HHN	-0.00	
*	28	TLCR	HHE	-0.00	
		TLCR	HHZ	-0.00	
		TLCR	HHN	-0.00	
*	29	PLOR	HHE	-0.00	
		PLOR	HHZ	0.00	
		PLOR	HHN	0.00	
*	30	TATR	HHE	0.00	
		TATR	HHZ	0.00	
		TATR	HHN	-0.00	
*	31	HARR	HHE	0.00	
		HARR	HHZ	0.00	
		HARR	HHN	-0.00	
*	32	LOT	HHE	0.00	
		LOT	HHZ	0.00	
		LOT	HHN	-0.00	
*	33	SCHL	HHE	0.00	
		SCHL	HHZ	0.00	
		SCHL	HHN	-0.00	
*	34	OZUR	HHE	0.00	
		OZUR	HHZ	-0.00	
		OZUR	HHN	0.00	
*	35	TUDR	HHE	0.00	
		TUDR	HHZ	-0.00	
		TUDR	HHN	0.00	
*	36	IZVR	HHE	0.00	

IZVR	HHZ	-0.00
IZVR	HHN	-0.00

* Associated RO stations: 36
Excluded stations:

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

Velocity	ODBI_HHN	0.00
Acceleration	VRI_HNZ	0.03
Horizontal acc.	VRI_HNE	0.02

Stations max. horizontal acceleration and MSK intensity

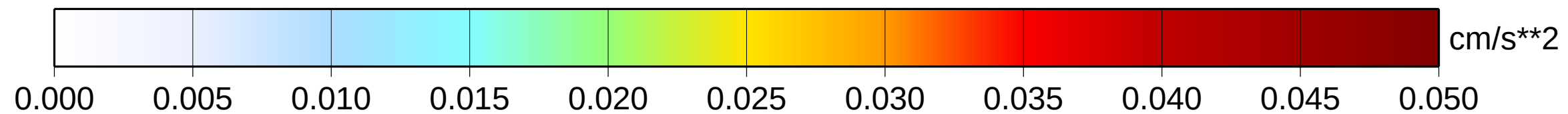
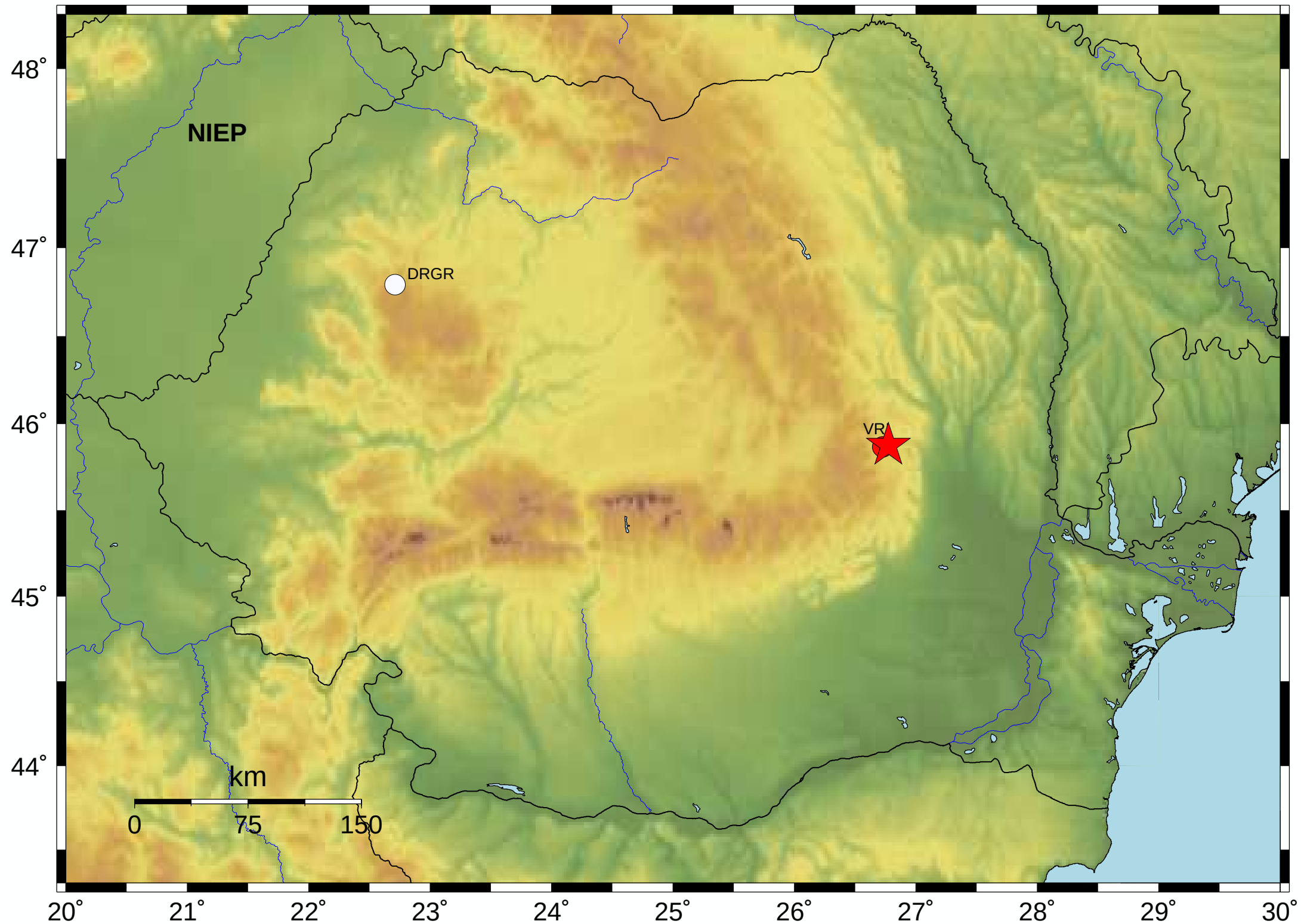
1	BURAR_HNE		
2	DRGR_HNE	0.00	
3	VRI_HNE	0.02	-

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

Maximum observed acceleration: VRI_HNZ 0.03

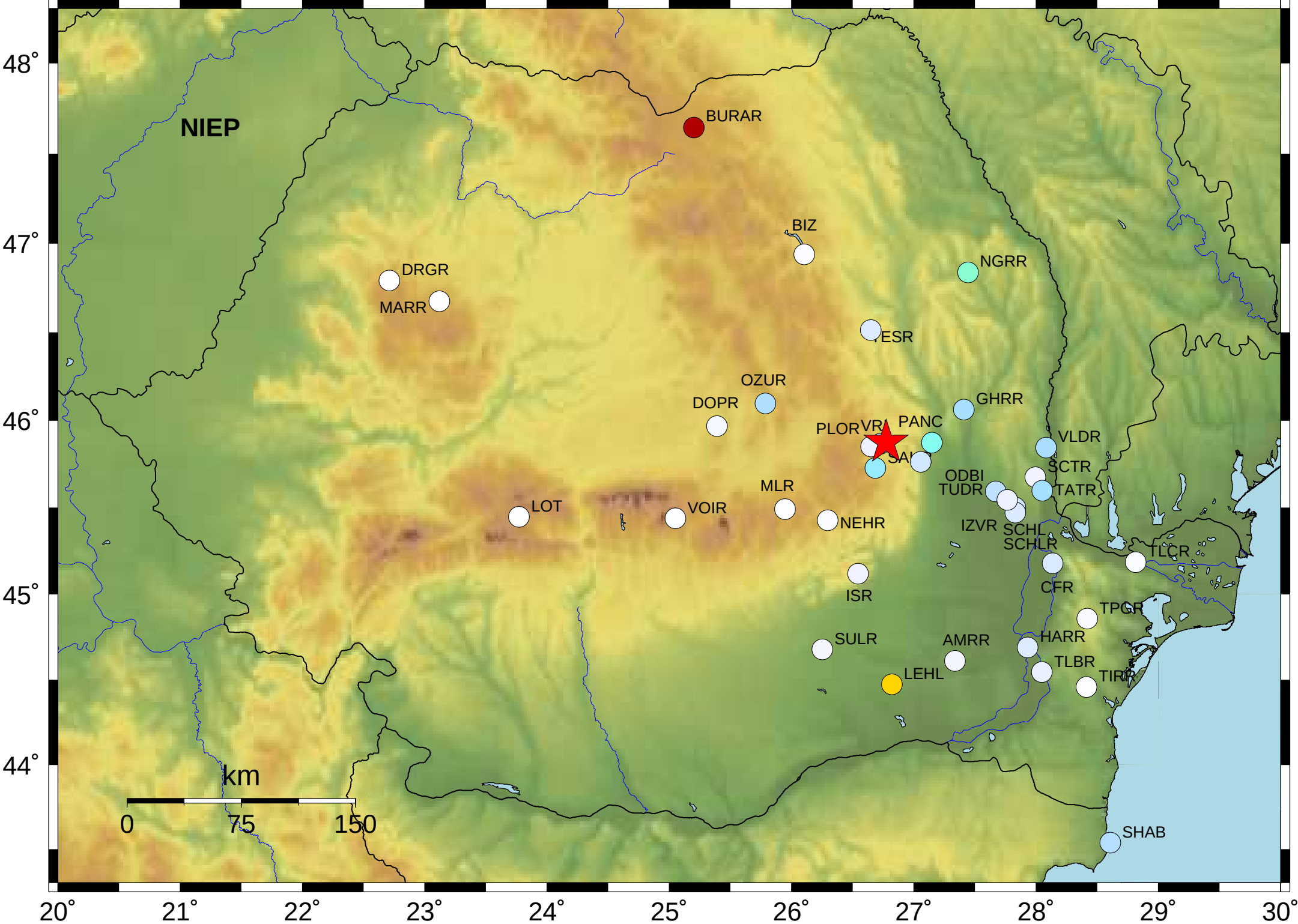
Sun Jun 20, 2021 04:50:24 GMT ML 3.3 Mb N45.87 E26.77 Depth: 74.4km ID:20045024

Station	Dist.(km)	Acc.
VRI	3	0.03
DRGR	328	0.00
BURAR	230	0.00

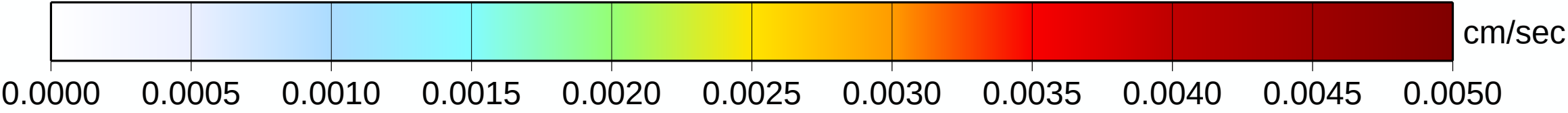


Observed stations velocities – Antelope platform (cm/sec)

Maximum observed velocity: DRGR_HHE 0.00
Sun Jun 20, 2021 04:50:24 GMT ML 3.3 Mb N45.87 E26.77 Depth: 74.4km ID:20045024



Station	Dist.(km)	Velocity
BURAR	230	0.00
LEHL	155	0.00
NGRR	118	0.00
PANC	28	0.00
SAHR	17	0.00
TATR	103	0.00
VRI	3	0.00
GHRR	53	0.00
VLDR	101	0.00
OZUR	80	0.00
SHAB	297	0.00
TUDR	76	0.00
SCHL	91	0.00
ODBI	25	0.00
CFR	131	0.00
SCHLR	93	0.00
HARR	159	0.00
TESR	71	0.00
TLBR	178	0.00
IZVR	85	0.00
PLOR	9	0.00
ISR	85	0.00
SCTR	97	0.00
SULR	139	0.00
AMRR	147	0.00
DOPR	107	0.00
TPGR	171	0.00
TLCR	176	0.00
BIZ	129	0.00
NEHR	62	0.00
MLR	77	0.00
TIRR	203	0.00
DRGR	328	0.00
VOIR	142	0.00
LOT	238	0.00



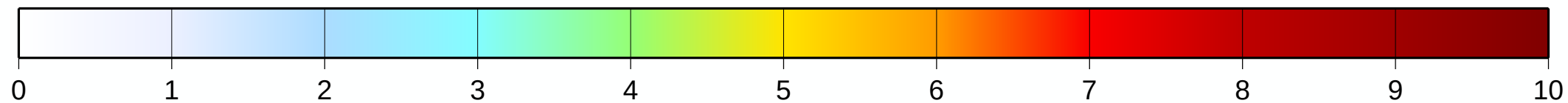
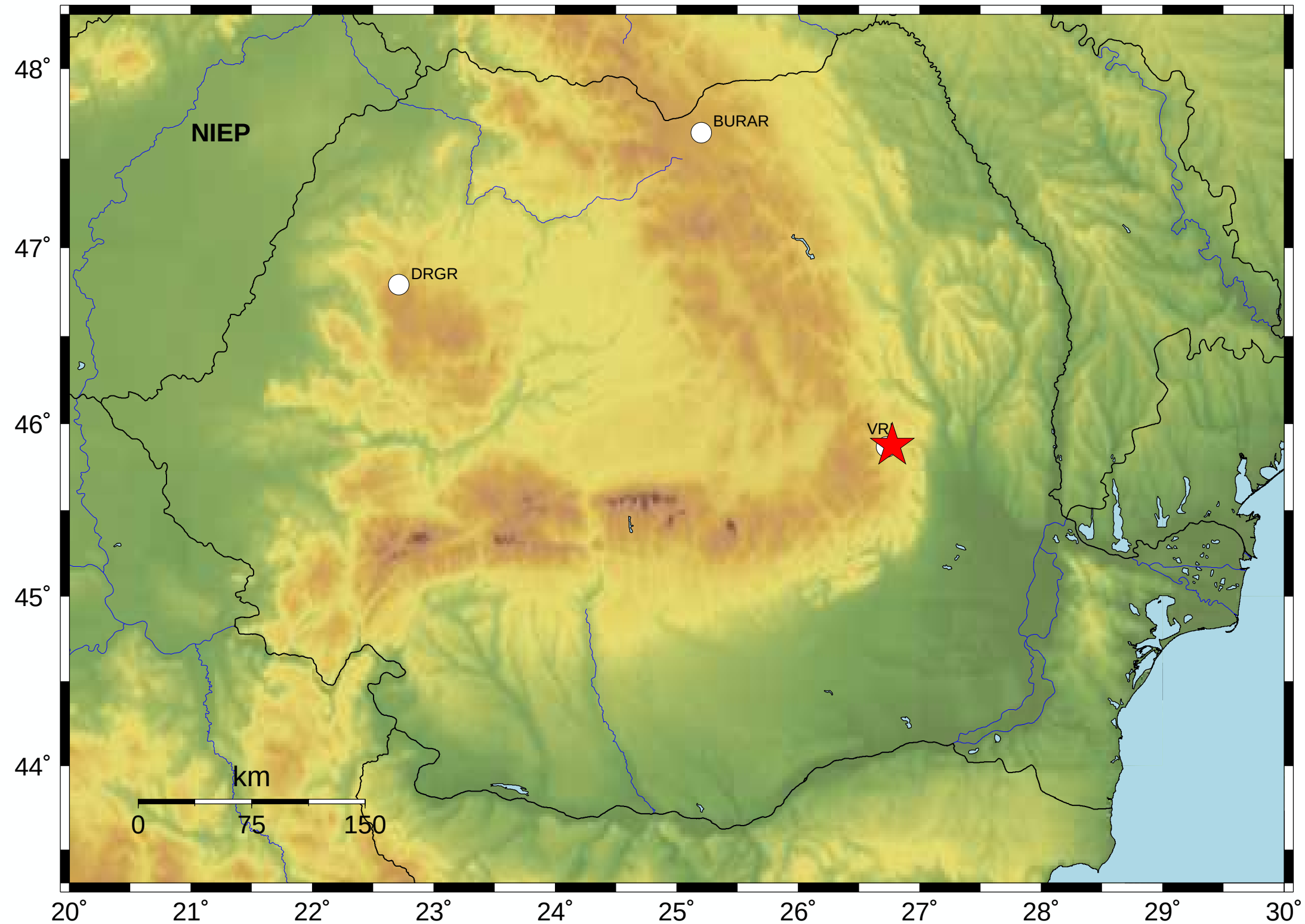
Stations intensities

Maximum intensity: VRI

Sun Jun 20, 2021 04:50:24 GMT ML 3.3 Mb N45.87 E26.77 Depth: 74.4km ID:20045024

Station	Dist.(km)	Imsk
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VRI	4	-
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MSK intensity scale