

Antelope - associated stations measurements on atlas2 ronet database

ROMANIA - evid 91003633

Date	Time	Lat	Lon	Depth	ml	mb	orid
2020/11/01	00:36:33.878	45.637	26.550	144.0	3.5		9
Sta	Chan	PGV	PGA				
* 1 NEHR	HHE	-0.00					
	NEHR	HHZ	0.00				
	NEHR	HHN	-0.00				
* 2 CICN	HHE	-0.00					
	CICN	HHZ	0.00				
	CICN	HHN	0.00				
* 3 ISR	HHE	-0.00					
	ISR	HHZ	0.00				
	ISR	HHN	-0.00				
* 4 NEGRR	HHE	-0.00					
	NEGRR	HHZ	0.00				
	NEGRR	HHN	0.00				
* 5 BLKB	HHE	0.00					
	BLKB	HHZ	-0.00				
	BLKB	HHN	0.00				
* 6 GIUM	EHE	0.00					
	GIUM	EHN	0.00				
	GIUM	EHZ	-0.00				
* 7 ODBI	HHE	-0.00					
	ODBI	HHZ	-0.00				
	ODBI	HHN	-0.00				
* 8 TLBR	HHE	0.00					
	TLBR	HHZ	0.00				
	TLBR	HHN	0.00				
* 9 SGRR	EHE	-0.00					
	SGRR	EHN	-0.00				
	SGRR	EHZ	-0.00				
* 10 SCTR	HHE	0.00					
	SCTR	HHZ	-0.00				
	SCTR	HHN	0.00				
* 11 TNR	HHE	0.00					
	TNR	HHZ	0.00				
	TNR	HHN	-0.00				
* 12 GHRR	HHE	0.00					
	GHRR	HHZ	0.00				
	GHRR	HHN	-0.00				
* 13 STFAR	HHE	-0.00					
	STFAR	HHZ	-0.00				
	STFAR	HHN	0.00				
* 14 PLVB	HHE	0.00					
	PLVB	HHZ	0.00				
	PLVB	HHN	-0.00				
* 15 TIRR	HHE	-0.00					
	TIRR	HHZ	0.00				
	TIRR	HHN	0.00				
* 16 TPGR	HHE	0.00					
	TPGR	HHZ	0.00				
	TPGR	HHN	-0.00				

*	17	MLR	HHE	0.00	
		MLR	HHZ	0.00	
		MLR	HHN	-0.00	
*	18	ELND	HHE	0.00	
		ELND	HHZ	0.00	
		ELND	HHN	-0.00	
*	19	COPA	HHE	-0.00	
		COPA	HHZ	-0.00	
		COPA	HHN	0.00	
*	20	GIRR	HHE	-0.00	
		GIRR	HHZ	-0.00	
		GIRR	HHN	0.00	
*	21	VLDR	HHE	0.00	
		VLDR	HHZ	-0.00	
		VLDR	HHN	0.00	
*	22	TESR	HHE	-0.00	
		TESR	HHZ	0.00	
		TESR	HHN	0.00	
*	23	MTUR	EHZ	-0.00	
*	24	VOIR	HHE	0.00	
		VOIR	HHZ	-0.00	
		VOIR	HHN	-0.00	
*	25	CFR	HHE	0.00	
		CFR	HHZ	0.00	
		CFR	HHN	-0.00	
*	26	VARL	HHE	0.00	
		VARL	HHZ	0.00	
		VARL	HHN	-0.00	
*	27	PRAR	HHE	0.00	
		PRAR	HHZ	-0.00	
		PRAR	HHN	-0.00	
*	28	BISRR	HHE	0.00	
		BISRR	HHZ	-0.00	
		BISRR	HHN	-0.00	
*	29	BIZ	HHE	0.00	
		BIZ	HHZ	-0.00	
		BIZ	HHN	-0.00	
*	30	LOZB	HHE	0.00	
		LOZB	HHZ	-0.00	
		LOZB	HHN	0.00	
*	31	INCR	EHE	0.00	
		INCR	EHN	-0.00	
		INCR	EHZ	0.00	
*	32	MDVR	HHE	0.00	
		MDVR	HHZ	0.00	
		MDVR	HHN	-0.00	
*	33	HARR	HHE	0.00	
		HARR	HHZ	0.00	
		HARR	HHN	-0.00	
*	34	SCHL	HHE	-0.00	
		SCHL	HHZ	-0.00	
		SCHL	HHN	0.00	
*	35	MFTR	HHE	-0.00	
		MFTR	HHZ	0.00	
		MFTR	HHN	0.00	
*	36	BURAR	BHZ	0.00	
		BURAR	BHN	0.00	
		BURAR	BHE	0.00	
		BURAR	BHZ		0.00
		BURAR	BHN		0.00
		BURAR	BHE		-0.00
*	37	SAHR	HHE	0.00	
		SAHR	HHZ	0.00	
		SAHR	HHN	-0.00	
*	38	BOSR	HHE	-0.00	
		BOSR	HHZ	-0.00	
		BOSR	HHN	-0.00	

*	39	GRER	HHE	-0.00	
		GRER	HHZ	0.00	
		GRER	HHN	-0.00	
*	40	MARR	HHE	-0.00	
		MARR	HHZ	0.00	
		MARR	HHN	-0.00	
*	41	LEHL	HHE	-0.00	
		LEHL	HHZ	-0.00	
		LEHL	HHN	0.00	
*	42	PANC	HHE	0.00	
		PANC	HHZ	0.00	
		PANC	HHN	0.00	
*	43	DOPR	HHE	0.00	
		DOPR	HHZ	-0.00	
		DOPR	HHN	0.00	
*	44	GISR	EHE	0.00	
		GISR	EHN	0.00	
		GISR	EHZ	-0.00	
*	45	MDB	HHE	0.00	
		MDB	HHZ	0.00	
		MDB	HHN	-0.00	
*	46	SULR	HHE	0.00	
		SULR	HHZ	0.00	
		SULR	HHN	-0.00	
*	47	COVR	HHE	0.00	
		COVR	HHZ	-0.00	
		COVR	HHN	0.00	
		COVR	HNZ		0.02
		COVR	HNE		-0.01
		COVR	HNN		-0.02
*	48	SCHLR	HHE	-0.00	
		SCHLR	HHZ	0.00	
		SCHLR	HHN	-0.00	
*	49	RAZG	HHE	0.00	
		RAZG	HHZ	-0.00	
		RAZG	HHN	0.00	
*	50	ONER	HHE	-0.00	
		ONER	HHZ	-0.00	
		ONER	HHN	-0.00	
*	51	CVDA	EHE	0.00	
		CVDA	EHN	0.00	
		CVDA	EHZ	-0.00	
*	52	VRI	HHE	0.00	
		VRI	HHZ	-0.00	
		VRI	HHN	-0.00	
		VRI	HNZ		0.02
		VRI	HNE		-0.04
		VRI	HNN		0.02
*	53	ICOR	HHE	0.00	
		ICOR	HHZ	0.00	
		ICOR	HHN	-0.00	
*	54	HUMR	HHE	-0.00	
		HUMR	HHZ	-0.00	
		HUMR	HHN	-0.00	
*	55	COSR	HHE	0.00	
		COSR	HHZ	-0.00	
		COSR	HHN	0.00	
	56	DRGR	HNZ		0.00
		DRGR	HNE		-0.00
		DRGR	HNN		0.00
*	57	TURR	HHE	0.00	
		TURR	HHZ	-0.00	
		TURR	HHN	0.00	
*	58	BIR	HHE	0.00	
		BIR	HHZ	0.00	
		BIR	HHN	-0.00	
*	59	AMRR	HHE	0.00	

	AMRR	HHZ	0.00	
	AMRR	HHN	-0.00	
*	60	ARR	HHE	-0.00
		ARR	HHZ	0.00
		ARR	HHN	0.00
*	61	TLCR	HHE	-0.00
		TLCR	HHZ	-0.00
		TLCR	HHN	0.00
*	62	TATR	HHE	-0.00
		TATR	HHZ	-0.00
		TATR	HHN	0.00
*	63	PGOR	HHE	0.00
		PGOR	HHZ	-0.00
		PGOR	HHN	0.00
*	64	PLOR	HHE	-0.00
		PLOR	HHZ	-0.00
		PLOR	HHN	0.00
*	65	LOT	HHE	-0.00
		LOT	HHZ	0.00
		LOT	HHN	0.00
*	66	TUDR	HHE	0.00
		TUDR	HHZ	-0.00
		TUDR	HHN	0.00
*	67	OZUR	HHE	0.00
		OZUR	HHZ	0.00
		OZUR	HHN	-0.00
*	68	IZVR	HHE	0.00
		IZVR	HHZ	0.00
		IZVR	HHN	0.00

* Associated RO stations: 67
Excluded stations:

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

Velocity	ARR_HHN	0.00
Acceleration	VRI_HNE	0.04

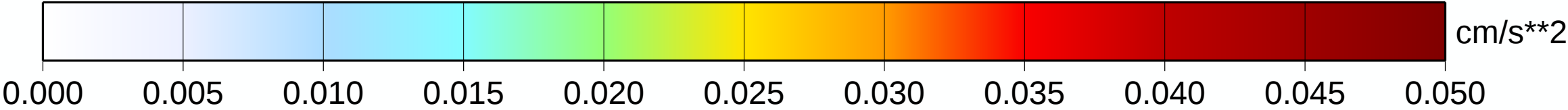
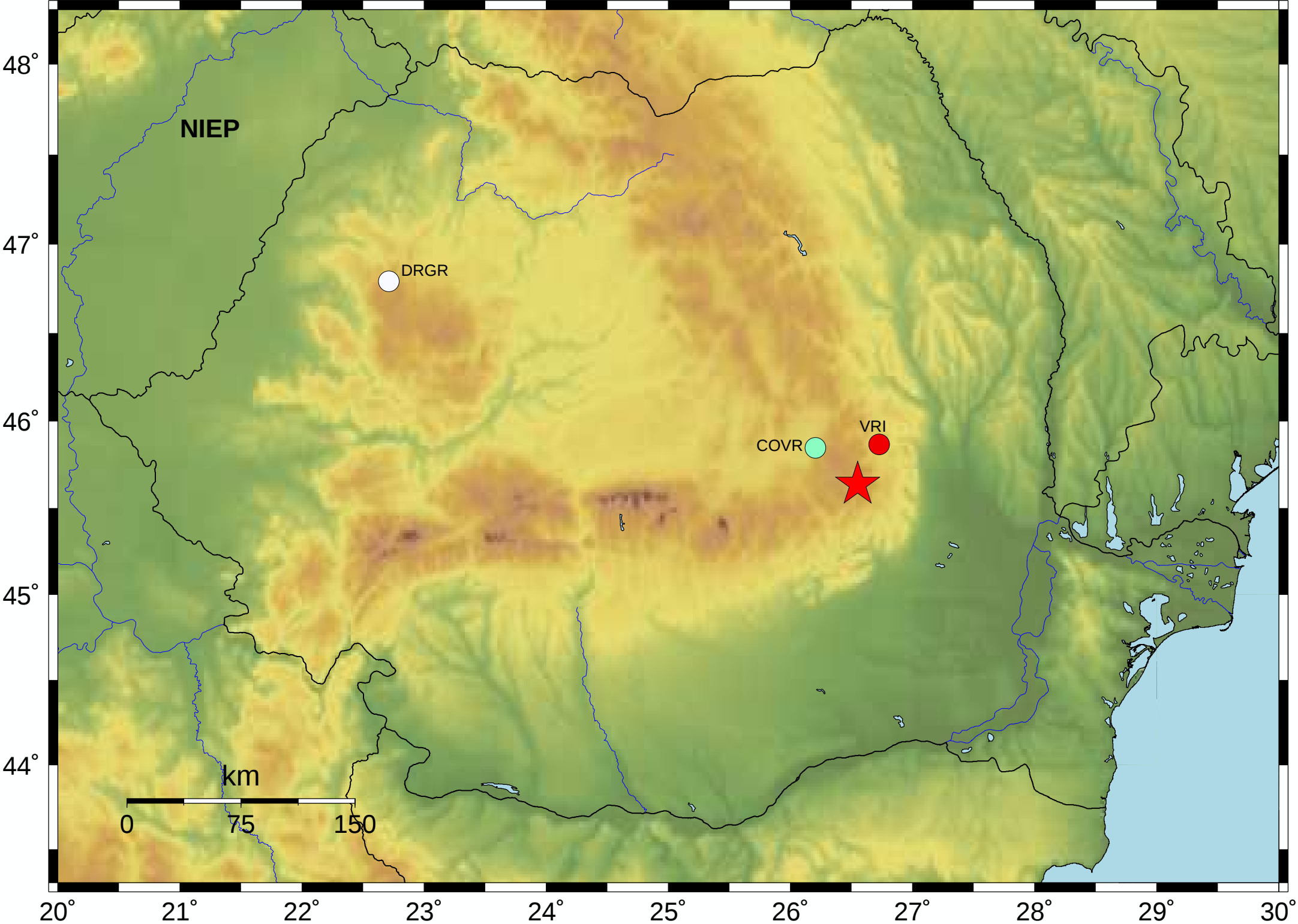
Stations max. horizontal acceleration and MSK intensity

1	BURAR_HNE		
2	COVR_HNN	0.02	-
3	DRGR_HNE	0.00	
4	VRI_HNE	0.04	-

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

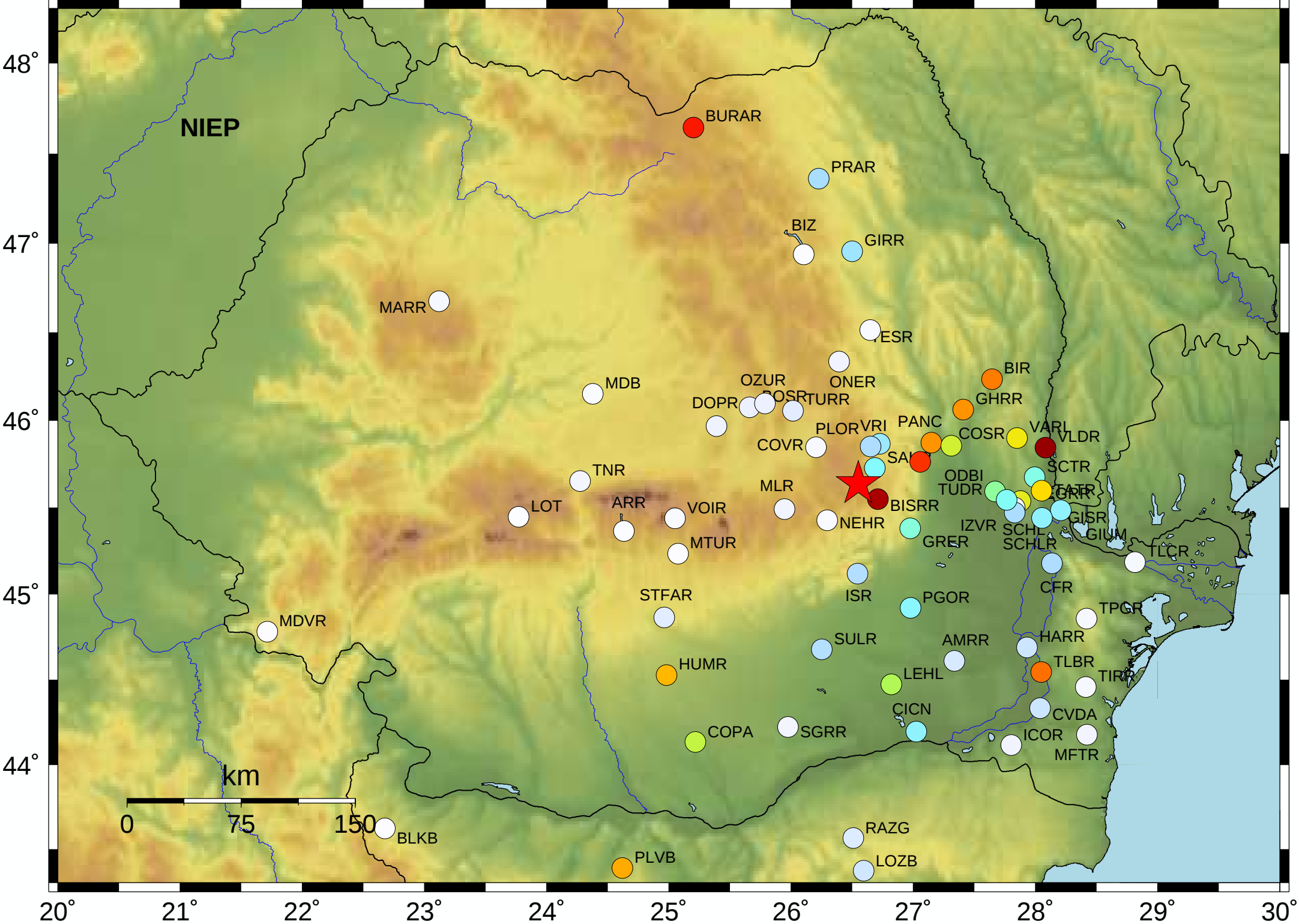
Maximum observed acceleration: VRI_HNE 0.04
Sun Nov 1, 2020 00:36:33 GMT ML 3.5 Mb N45.64 E26.55 Depth: 144.0km ID:91003633

Station	Dist.(km)	Acc.
VRI	28	0.04
COVR	35	0.02
DRGR	322	0.00
BURAR	245	0.00

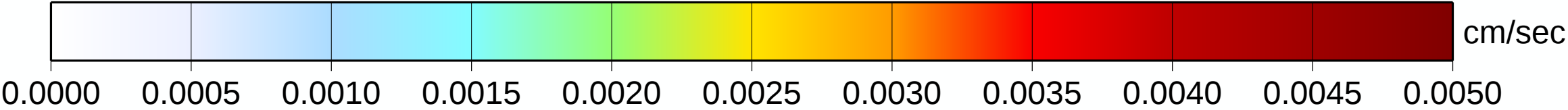


Observed stations velocities – Antelope platform (cm/sec)

Maximum observed velocity: MDVR_HHE 0.00
Sun Nov 1, 2020 00:36:33 GMT ML 3.5 Mb N45.64 E26.55 Depth: 144.0km ID:91003633



Station	Dist.(km)	Velocity
VLDR	121	0.00
BISRR	15	0.00
BURAR	245	0.00
ODBI	41	0.00
TLBR	169	0.00
BIR	107	0.00
GHRR	81	0.00
PANC	53	0.00
PLVB	293	0.00
HUMR	174	0.00
TATR	116	0.00
VARL	104	0.00
NEGRR	103	0.00
COSR	63	0.00
COPA	197	0.00
LEHL	131	0.00
TUDR	87	0.00
GRER	43	0.00
SCTR	112	0.00
IZVR	95	0.00
SAHR	14	0.00
PGOR	86	0.00
GISR	119	0.00
CICN	164	0.00
GIUM	130	0.00
VRI	28	0.00
GIRR	146	0.00
PRAR	193	0.00
SCHLR	101	0.00
CFR	133	0.00
PLOR	25	0.00
ISR	57	0.00
SULR	109	0.00
HARR	151	0.00



Stations intensities

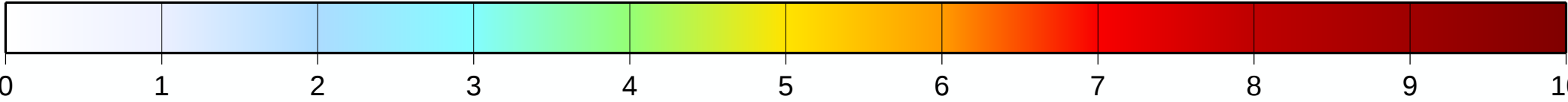
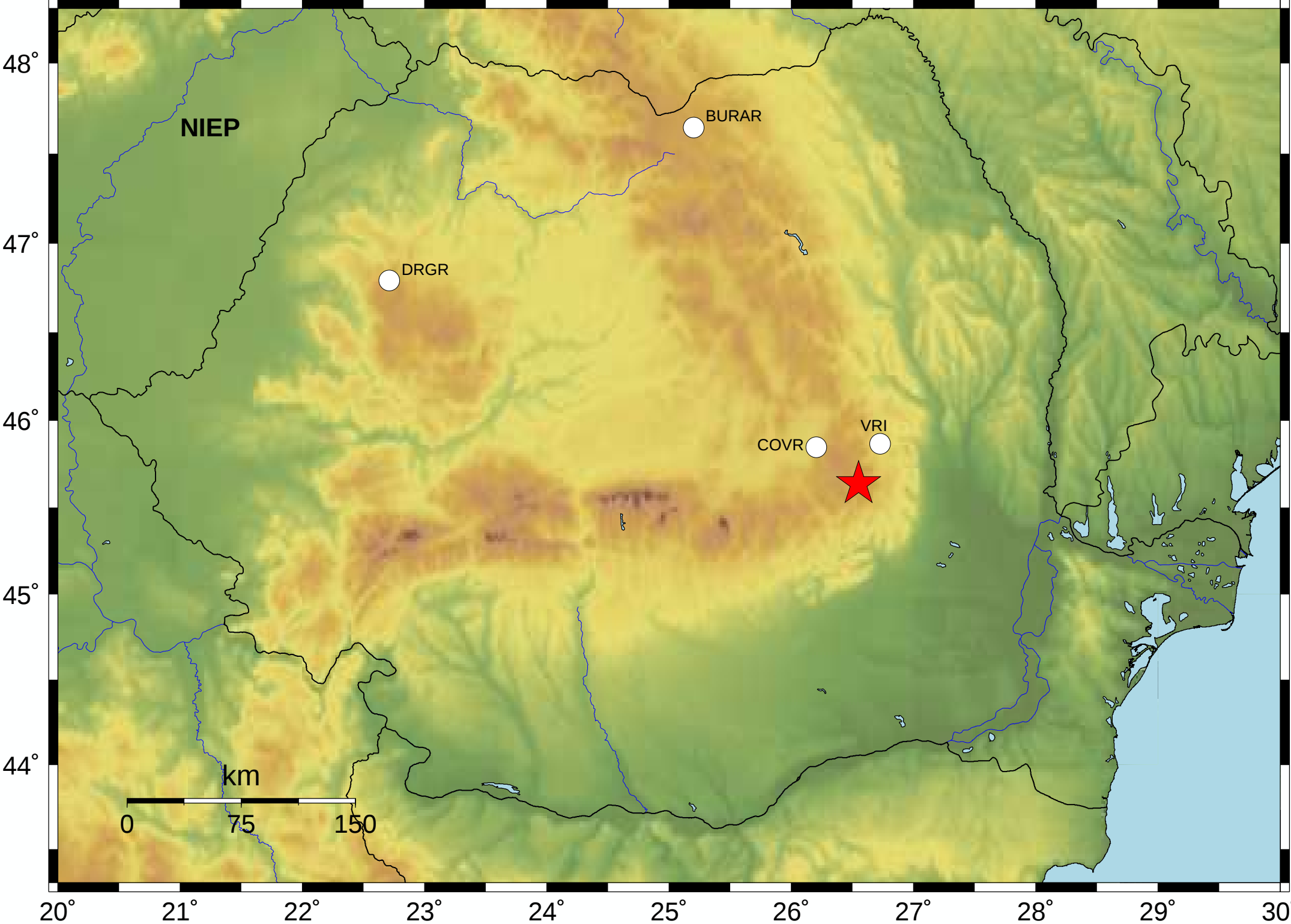
Maximum intensity: VRI

Sun Nov 1, 2020 00:36:33 GMT ML 3.5 Mb N45.64 E26.55 Depth: 144.0km ID:91003633

Station Dist.(km) Imsk

VRI 29 -

COVR 35 -



MSK intensity scale