

Antelope - associated stations measurements on atlas2 ronet database

ROMANIA - evid 18100316

Date	Time	Lat	Lon	Depth	ml	mb	orid
2021/04/18	10:03:16.601	45.482	26.308	134.1	3.8		42
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 BURAR	BHZ	0.00					
	BURAR	BHN	0.00				
	BURAR	BHE	0.00				
	BURAR	BHZ	0.00				
	BURAR	BHN	0.00				
	BURAR	BHE	-0.00				
* 4 ISR	HHE	0.00					
	ISR	HHZ	0.00				
	ISR	HHN	-0.00				
* 5 SAHR	HHE	0.00					
	SAHR	HHZ	-0.00				
	SAHR	HHN	0.00				
* 6 BOSR	HHE	0.00					
	BOSR	HHZ	0.00				
	BOSR	HHN	-0.00				
* 7 MARR	HHE	-0.00					
	MARR	HHZ	0.00				
	MARR	HHN	-0.00				
* 8 NEGRR	HHE	-0.00					
	NEGRR	HHZ	-0.00				
	NEGRR	HHN	0.00				
* 9 LEHL	HHE	-0.00					
	LEHL	HHZ	0.00				
	LEHL	HHN	0.00				
* 10 GIUM	EHE	0.00					
	GIUM	EHN	0.00				
	GIUM	EHZ	0.00				
* 11 PANC	HHE	-0.00					
	PANC	HHZ	-0.01				
	PANC	HHN	-0.01				
* 12 TLBR	HHE	0.00					
	TLBR	HHZ	-0.00				
	TLBR	HHN	-0.00				
* 13 DMBR	HHE	0.00					
	DMBR	HHZ	-0.00				
	DMBR	HHN	-0.00				
* 14 SGRR	EHE	-0.00					
	SGRR	EHN	-0.00				
	SGRR	EHZ	0.00				
* 15 SCTR	HHE	0.00					
	SCTR	HHZ	-0.00				
	SCTR	HHN	0.00				

*	16	DOPR	HHE	0.00	
		DOPR	HHZ	0.00	
		DOPR	HHN	0.00	
*	17	PLAR	EHE	-0.00	
		PLAR	EHN	-0.00	
		PLAR	EHZ	0.00	
*	18	GHRR	HHE	0.00	
		GHRR	HHZ	-0.00	
		GHRR	HHN	0.00	
*	19	GISR	EHE	0.00	
		GISR	EHN	-0.00	
		GISR	EHZ	-0.00	
*	20	STFAR	HHE	0.00	
		STFAR	HHZ	-0.00	
		STFAR	HHN	0.00	
*	21	PLVB	HHE	-0.00	
		PLVB	HHZ	-0.00	
		PLVB	HHN	0.00	
*	22	TIRR	HHE	0.00	
		TIRR	HHZ	0.00	
		TIRR	HHN	0.00	
*	23	MDB	HHE	0.00	
		MDB	HHZ	-0.00	
		MDB	HHN	0.00	
*	24	TPGR	HHE	0.00	
		TPGR	HHZ	0.00	
		TPGR	HHN	-0.00	
*	25	SULR	HHE	-0.00	
		SULR	HHZ	-0.00	
		SULR	HHN	-0.00	
*	26	SCHLR	HHE	-0.00	
		SCHLR	HHZ	-0.00	
		SCHLR	HHN	-0.00	
*	27	COVR	HHE	0.00	
		COVR	HHZ	-0.00	
		COVR	HHN	-0.00	
		COVR	HNZ		-0.04
		COVR	HNE		0.02
		COVR	HNN		-0.03
*	28	RMVG	EHE	0.00	
		RMVG	EHN	-0.00	
		RMVG	EHZ	-0.00	
*	29	RMGR	HHE	-0.00	
		RMGR	HHZ	-0.00	
		RMGR	HHN	-0.00	
*	30	PDRR	HHE	-0.00	
		PDRR	HHZ	-0.00	
		PDRR	HHN	-0.00	
*	31	ONER	HHE	0.00	
		ONER	HHZ	-0.00	
		ONER	HHN	0.00	
*	32	MLR	HHE	-0.00	
		MLR	HHZ	0.00	
		MLR	HHN	0.00	
*	33	CVDA	EHE	0.00	
		CVDA	EHN	0.00	
		CVDA	EHZ	-0.00	
*	34	COPA	HHE	0.00	
		COPA	HHZ	0.00	
		COPA	HHN	0.00	
*	35	GIRR	HHE	0.00	
		GIRR	HHZ	0.00	
		GIRR	HHN	-0.00	
*	36	VLDR	HHE	0.01	
		VLDR	HHZ	-0.01	
		VLDR	HHN	-0.01	
*	37	ICOR	HHE	-0.00	

	ICOR	HHZ	-0.00	
	ICOR	HHN	-0.00	
*	38 VRI	HHE	0.00	
	VRI	HHZ	0.00	
	VRI	HHN	0.00	
	VRI	HNZ		-0.05
	VRI	HNE		0.04
	VRI	HNN		0.02
*	39 SURR	HHE	-0.00	
	SURR	HHZ	0.00	
	SURR	HHN	0.00	
*	40 TESR	HHE	-0.00	
	TESR	HHZ	-0.00	
	TESR	HHN	-0.00	
*	41 BUC1	EHE	0.00	
	BUC1	EHN	0.00	
	BUC1	EHZ	0.00	
*	42 NGRR	HHE	-0.00	
	NGRR	HHZ	0.00	
	NGRR	HHN	-0.00	
*	43 HUMR	HHE	-0.00	
	HUMR	HHZ	0.00	
	HUMR	HHN	-0.00	
*	44 CFR	HHE	0.00	
	CFR	HHZ	-0.00	
	CFR	HHN	-0.00	
*	45 VARL	HHE	-0.00	
	VARL	HHZ	0.00	
	VARL	HHN	0.00	
*	46 GZR	HHE	-0.00	
	GZR	HHZ	-0.00	
	GZR	HHN	0.00	
*	47 PRAR	HHE	0.00	
	PRAR	HHZ	0.00	
	PRAR	HHN	0.00	
*	48 BISRR	HHE	-0.00	
	BISRR	HHZ	-0.00	
	BISRR	HHN	0.00	
*	49 BIZ	HHE	0.00	
	BIZ	HHZ	0.00	
	BIZ	HHN	0.00	
*	50 LOZB	HHE	-0.00	
	LOZB	HHZ	-0.00	
	LOZB	HHN	0.00	
*	51 DRGR	HHE	0.00	
	DRGR	HHZ	0.00	
	DRGR	HHN	0.00	
	DRGR	HNZ		0.00
	DRGR	HNE		0.00
	DRGR	HNN		-0.00
*	52 BIR	HHE	0.01	
	BIR	HHZ	-0.01	
	BIR	HHN	0.00	
*	53 VASR	HHE	0.00	
	VASR	HHZ	-0.00	
	VASR	HHN	0.00	
*	54 BZS	HHE	0.00	
	BZS	HHZ	0.00	
	BZS	HHN	-0.00	
*	55 AMRR	HHE	0.00	
	AMRR	HHZ	0.00	
	AMRR	HHN	0.00	
*	56 ARR	HHE	0.00	
	ARR	HHZ	0.00	
	ARR	HHN	-0.00	
*	57 PGOR	HHE	-0.00	
	PGOR	HHZ	-0.00	

	PGOR	HHN	0.00
*	58	PLOR HHE	-0.00
		PLOR HHZ	-0.00
		PLOR HHN	0.00
*	59	HARR HHE	0.00
		HARR HHZ	0.00
		HARR HHN	0.00
*	60	OZUR HHE	-0.00
		OZUR HHZ	0.00
		OZUR HHN	0.00
*	61	TUDR HHE	-0.01
		TUDR HHZ	0.00
		TUDR HHN	-0.00
*	62	SCHL HHE	0.00
		SCHL HHZ	-0.00
		SCHL HHN	0.00
*	63	IZVR HHE	0.00
		IZVR HHZ	-0.00
		IZVR HHN	0.00

* Associated RO stations: 63
Excluded stations:

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

Velocity	BIR_HHZ	0.01
Acceleration	VRI_HNZ	0.05
Horizontal acc.	VRI_HNE	0.04

Stations max. horizontal acceleration and MSK intensity

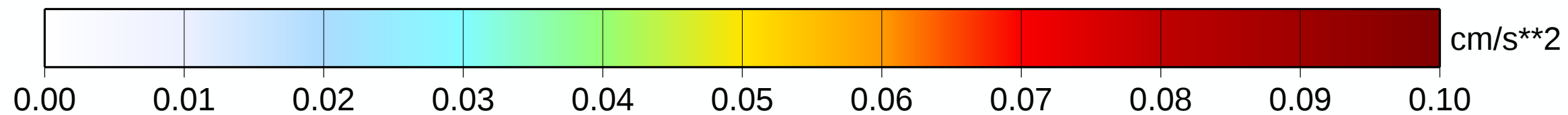
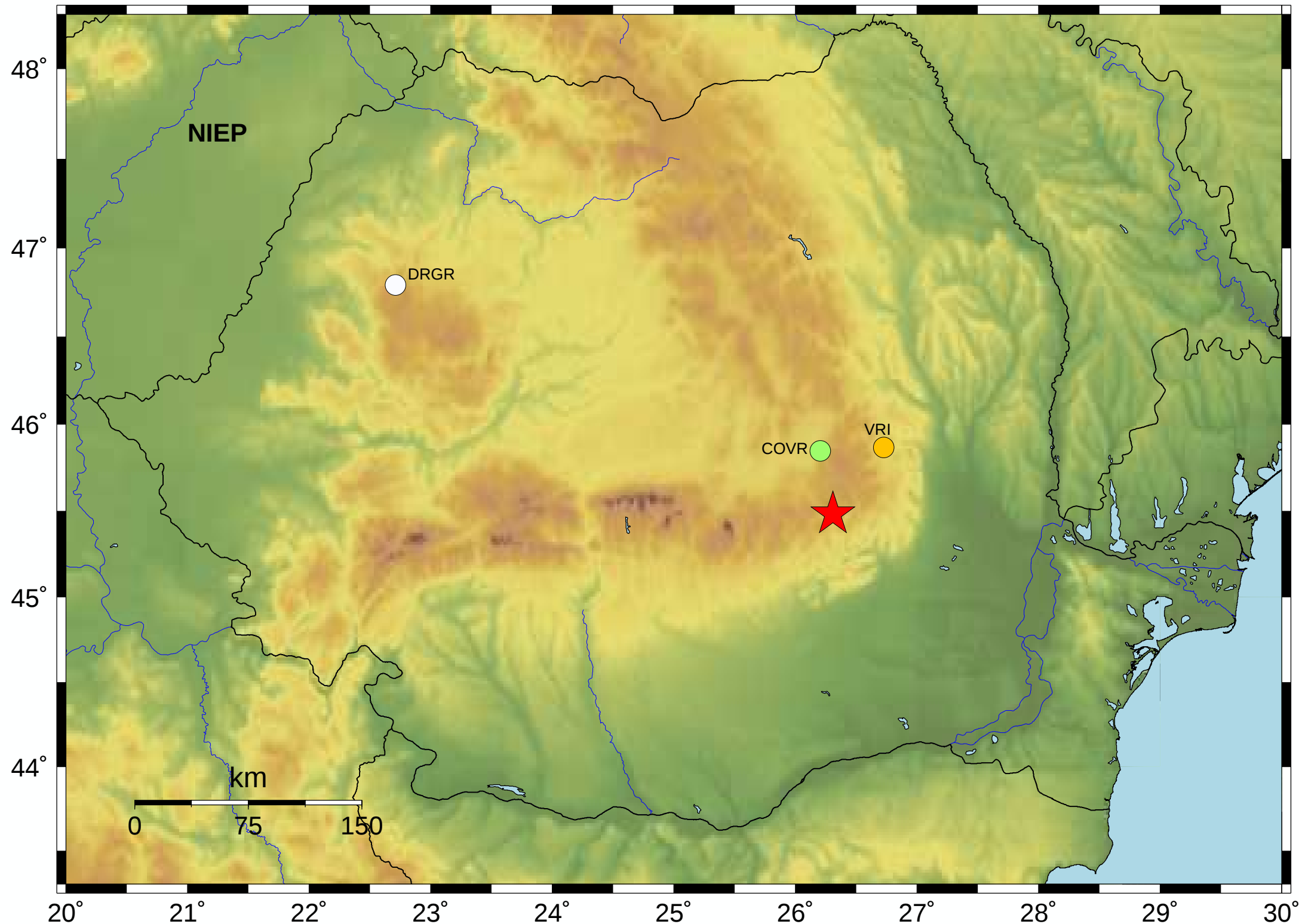
1	BURAR_HNE		
2	COVR_HNN	0.03	-
3	DRGR_HNE	0.00	
4	VRI_HNE	0.04	-

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

Maximum observed acceleration: VRI_HNZ 0.05

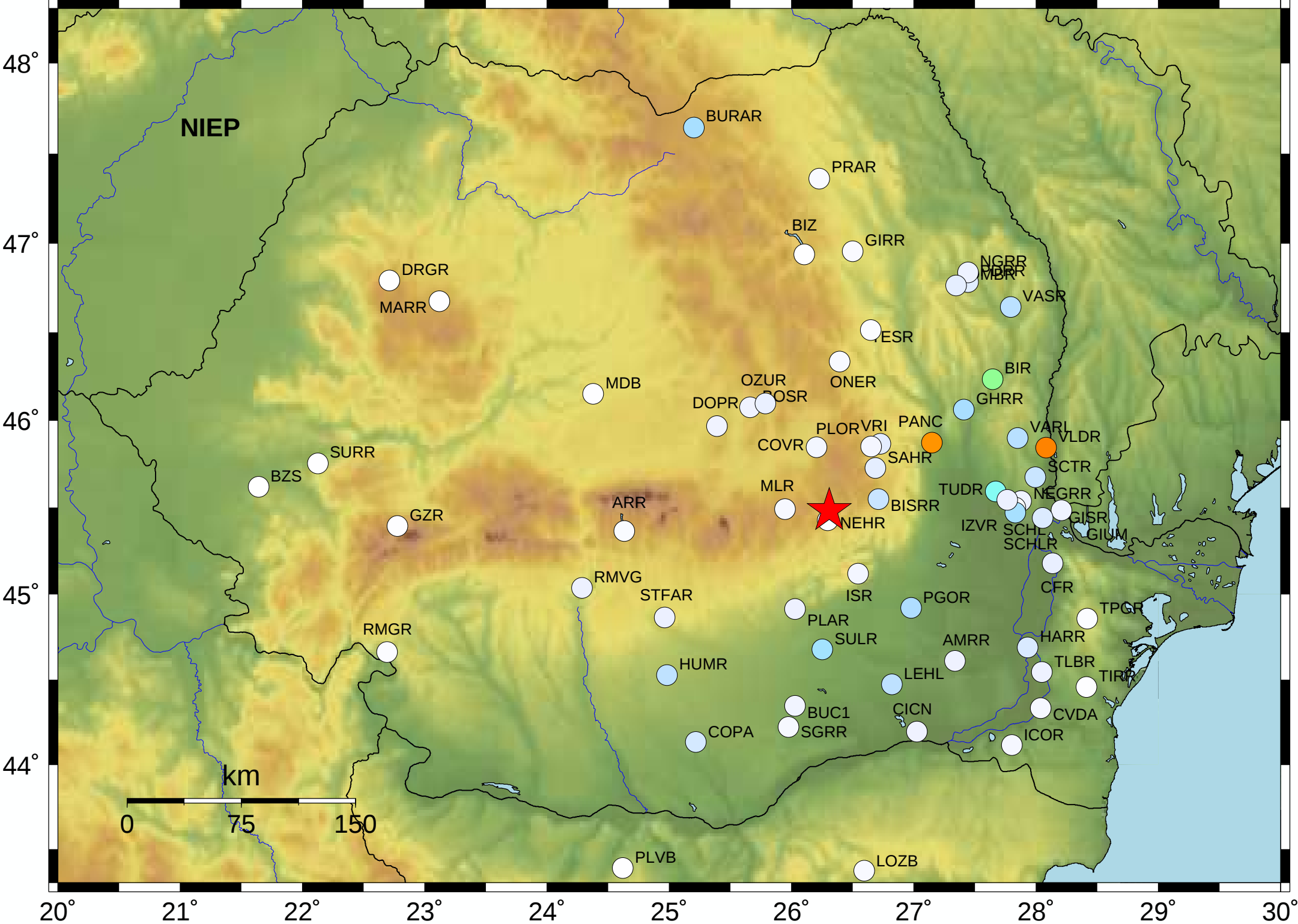
Sun Apr 18, 2021 10:03:16 GMT ML 3.8 Mb N45.48 E26.31 Depth: 134.1km ID:18100316

Station	Dist.(km)	Acc.
VRI	53	0.05
COVR	41	0.04
DRGR	313	0.00
BURAR	254	0.00

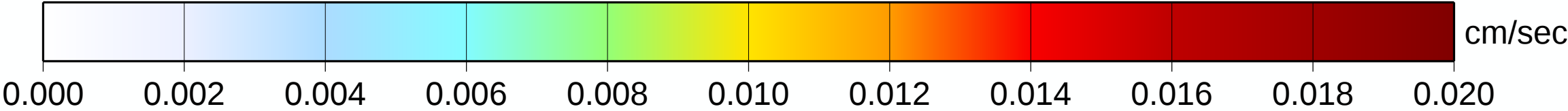


Observed stations velocities – Antelope platform (cm/sec)

Maximum observed velocity: VLDR_HHN 0.01
Sun Apr 18, 2021 10:03:16 GMT ML 3.8 Mb N45.48 E26.31 Depth: 134.1km ID:18100316



Station	Dist.(km)	Velocity
VLDR	143	0.01
PANC	78	0.01
BIR	132	0.01
TUDR	106	0.01
SULR	89	0.00
SCHLR	118	0.00
BURAR	254	0.00
GHRR	106	0.00
PGOR	81	0.00
VARL	128	0.00
VASR	172	0.00
LEHL	119	0.00
HUMR	148	0.00
BISRR	32	0.00
SCTR	133	0.00
COPA	172	0.00
HARR	154	0.00
GISR	136	0.00
PDRR	169	0.00
VRI	53	0.00
DMBR	163	0.00
SAHR	40	0.00
CFR	146	0.00
OZUR	79	0.00
IZVR	113	0.00
STFAR	126	0.00
RMVG	165	0.00
PLAR	66	0.00
NGRR	174	0.00
TLBR	171	0.00
NEGRR	122	0.00
AMRR	126	0.00
CICN	153	0.00
GIUM	148	0.00
DOPR	89	0.00



Stations intensities

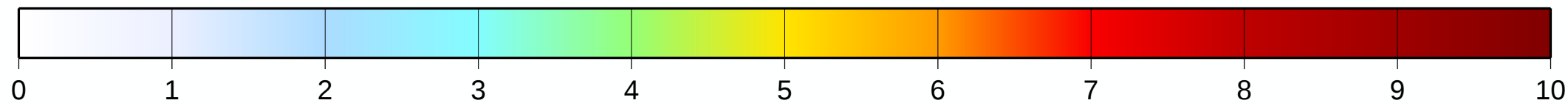
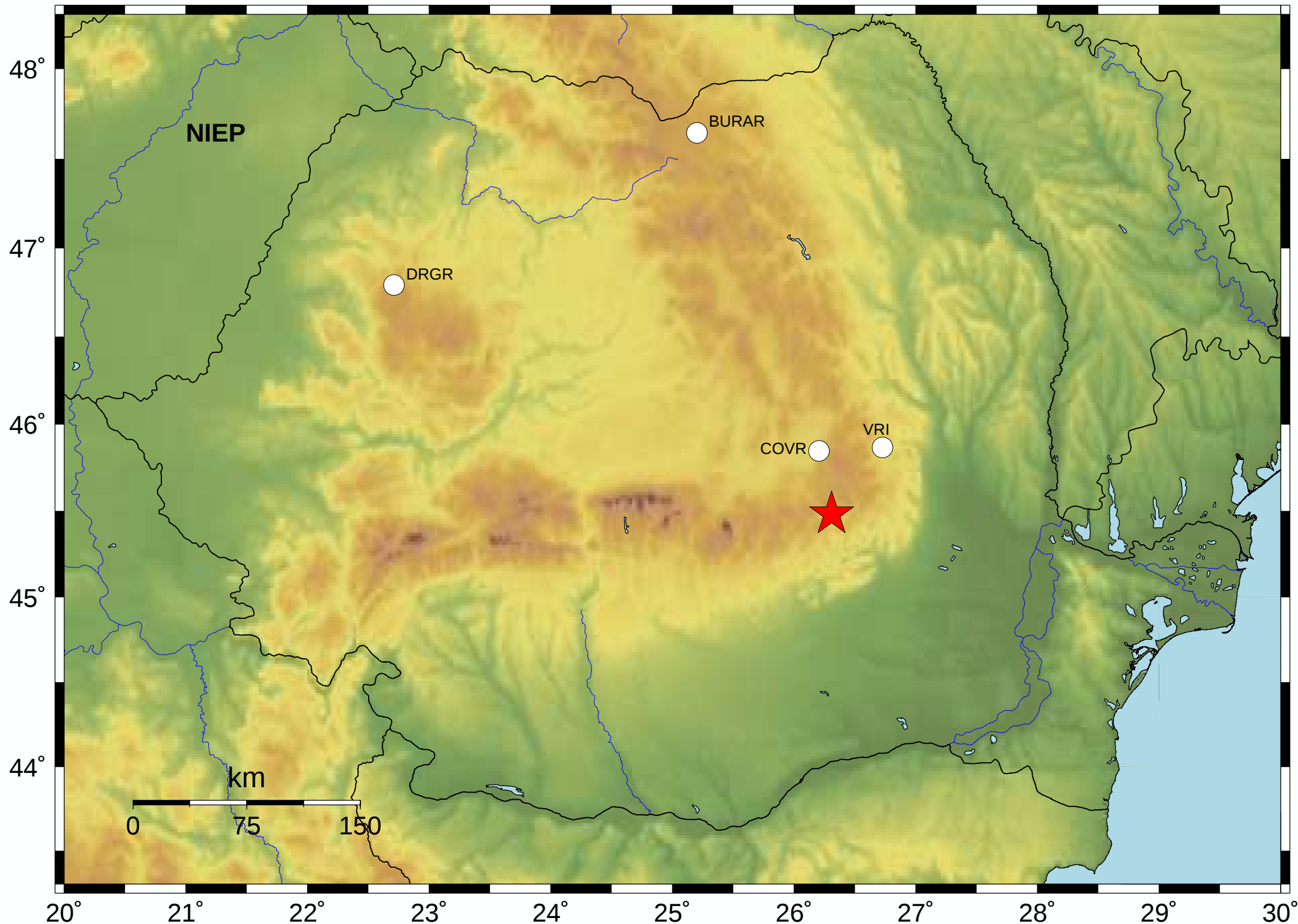
Maximum intensity: VRI

Sun Apr 18, 2021 10:03:16 GMT ML 3.8 Mb N45.48 E26.31 Depth: 134.1km ID:18100316

Station	Dist.(km)	Imsk
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VRI	54	-
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COVR	41	-
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MSK intensity scale