

Antelope - associated stations measurements on atlas24 ronet database

ROMANIA - evid 15202136

Date	Time	Lat	Lon	Depth	ml	mb	orid
2025/12/15	20:21:36.700	45.695	26.522	88.0	3.2		121
Sta	Chan	PGV	PGA				
* 1	TLBR HHE	-0.00					
	TLBR HHZ	-0.00					
	TLBR HHN	-0.00					
	TLBR HNN		0.02				
	TLBR HNZ		0.05				
	TLBR HNE		0.03				
* 2	CVSR HHN	-0.00					
	CVSR HHE	-0.00					
	CVSR HHZ	-0.00					
	CVSR HNE		0.01				
	CVSR HNZ		0.01				
	CVSR HNN		-0.01				
* 3	NEGRR HHE	-0.00					
	NEGRR HHZ	-0.00					
	NEGRR HHN	0.00					
	NEGRR HNZ		-0.01				
	NEGRR HNE		-0.01				
	NEGRR HNN		0.01				
* 4	TATR HHN	-0.00					
	TATR HHZ	0.00					
	TATR HHE	-0.00					
	TATR HNE		-0.02				
	TATR HNZ		-0.03				
	TATR HNN		-0.03				
* 5	VRI HHE	-0.00					
	VRI HHZ	0.00					
	VRI HHN	0.00					
	VRI HNN		-0.01				
	VRI HNE		-0.01				
	VRI HNZ		0.01				
* 6	CRCR EHE	-0.00					
	CRCR EHZ	-0.00					
	CRCR EHN	0.00					
	CRCR HNZ		0.01				
	CRCR HNE		-0.01				
	CRCR HNN		0.01				
* 7	TLCR HHE	-0.00					
	TLCR HHZ	-0.00					
	TLCR HHN	0.00					
	TLCR HNZ		-0.01				
	TLCR HNE		0.00				
	TLCR HNN		0.00				
* 8	MLR HHZ	-0.00					
	MLR HHE	0.00					
	MLR HHN	-0.00					
	MLR HNZ		0.00				

		MLR	HNE		-0.00
		MLR	HNN		-0.00
*	9	DOPR	HHZ	0.00	
		DOPR	HHE	0.00	
		DOPR	HHN	0.00	
		DOPR	HNE		-0.01
		DOPR	HNZ		-0.01
		DOPR	HNN		0.01
*	10	TESR	HHN	-0.00	
		TESR	HHZ	-0.00	
		TESR	HHE	-0.00	
		TESR	HNN		0.00
		TESR	HNZ		-0.00
		TESR	HNE		-0.01
*	11	NARR	HHE	0.00	
		NARR	HHZ	0.00	
		NARR	HHN	-0.00	
*	12	PLOR	HHE	-0.00	
		PLOR	HHZ	0.00	
		PLOR	HHN	0.00	
		PLOR	HNN		-0.01
		PLOR	HNE		-0.00
		PLOR	HNZ		0.01
*	13	TPGR	HHN	0.00	
		TPGR	HHE	0.00	
		TPGR	HHZ	-0.00	
		TPGR	HNN		0.01
		TPGR	HNE		0.01
		TPGR	HNZ		-0.01
*	14	VOIR	HHE	0.00	
		VOIR	HHZ	-0.00	
		VOIR	HHN	0.01	
		VOIR	HNN		-0.00
		VOIR	HNE		-0.01
		VOIR	HNZ		-0.00
*	15	ICOR	HHN	0.00	
		ICOR	HHE	-0.00	
		ICOR	HHZ	-0.00	
		ICOR	HNN		-0.02
		ICOR	HNE		0.02
		ICOR	HNZ		0.02
*	16	HARR	HHN	-0.00	
		HARR	HHZ	-0.00	
		HARR	HHE	0.00	
		HARR	HNE		-0.04
		HARR	HNZ		0.02
		HARR	HNN		-0.03
*	17	VLDR	HHZ	-0.00	
		VLDR	HHE	0.00	
		VLDR	HHN	-0.00	
		VLDR	HNZ		0.05
		VLDR	HNE		0.05
		VLDR	HNN		0.04
*	18	ISR	HHZ	0.00	
		ISR	HHE	-0.00	
		ISR	HHN	-0.00	
		ISR	HNE		-0.06
		ISR	HNZ		0.08
		ISR	HNN		-0.13
*	19	TIRR	HHE	0.00	
		TIRR	HHZ	0.00	
		TIRR	HHN	0.00	
		TIRR	HNN		0.02
		TIRR	HNZ		-0.01

		TIRR	HNE		0.02
*	20	DALR	HHN	-0.00	
		DALR	HHZ	-0.00	
		DALR	HHE	0.00	
		DALR	HNZ		-0.01
		DALR	HNE		0.01
		DALR	HNN		-0.01
*	21	CFR	HHE	0.00	
		CFR	HHZ	-0.00	
		CFR	HHN	0.00	
		CFR	HNE		0.03
		CFR	HNZ		-0.02
		CFR	HNN		0.05
*	22	BISRR	HHN	0.00	
		BISRR	HHZ	-0.00	
		BISRR	HHE	0.00	
		BISRR	HNN		-0.00
		BISRR	HNE		0.00
		BISRR	HNZ		-0.02
*	23	TULR	HHN	-0.00	
		TULR	HHZ	0.00	
		TULR	HHE	0.00	
*	24	NEHR	HHN	0.00	
		NEHR	HHZ	0.00	
		NEHR	HHE	-0.00	
		NEHR	HNN		-0.01
		NEHR	HNZ		-0.01
		NEHR	HNE		0.01
*	25	HUMR	HHZ	-0.00	
		HUMR	HHE	0.00	
		HUMR	HHN	0.00	
		HUMR	HNZ		0.02
		HUMR	HNE		0.01
		HUMR	HNN		0.01

* Associated RO stations: 25
Excluded stations:

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

Velocity	VOIR_HHN	0.01
Acceleration	ISR_HNN	0.13

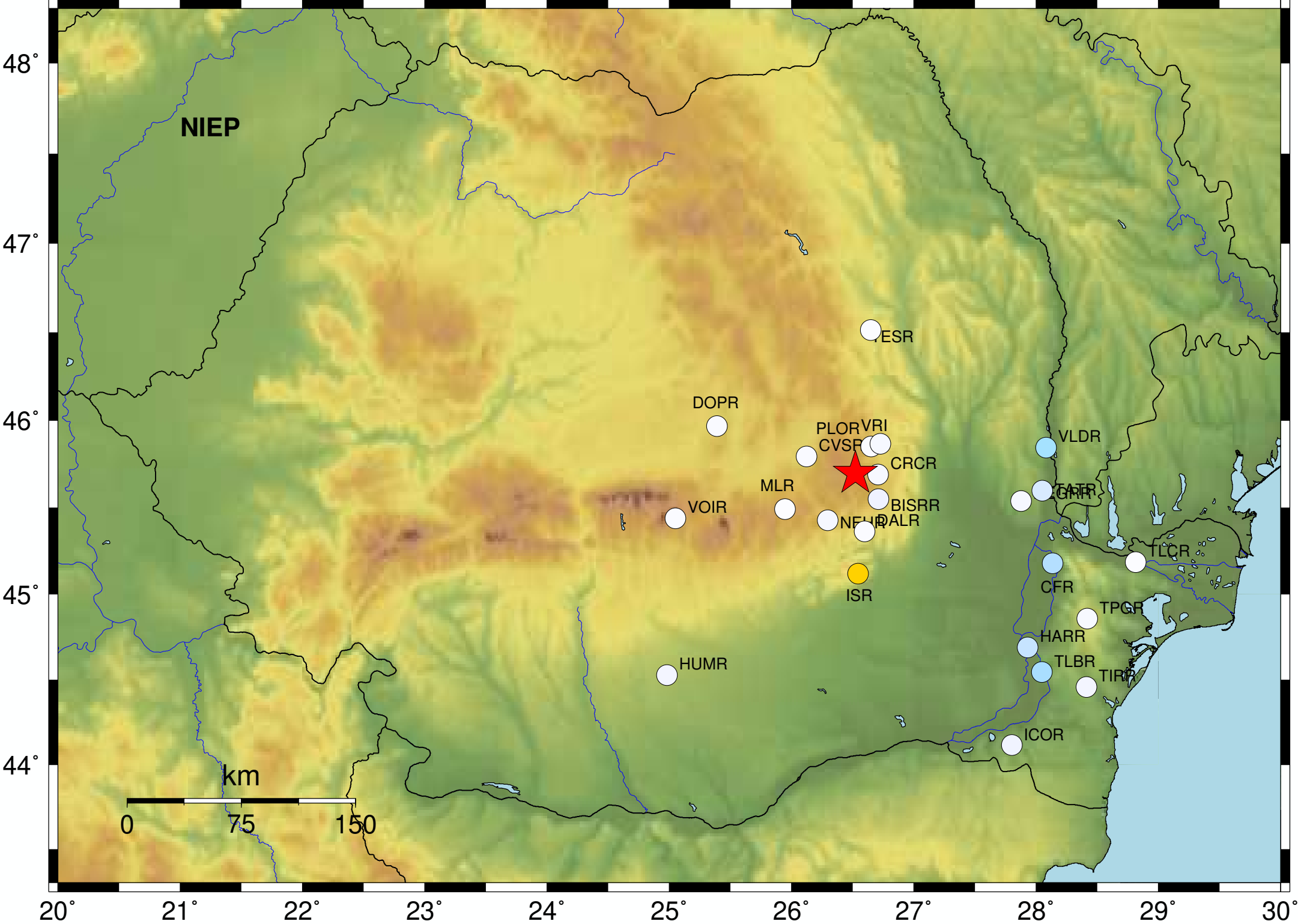
Stations max. horizontal acceleration and MSK intensity

1	BISRR_HNE	0.00	
2	CFR_HNN	0.05	-
3	CRCR_HNE	0.01	-
4	CVSR_HNE	0.01	-
5	DALR_HNE	0.01	-
6	DOPR_HNE	0.01	-
7	HARR_HNE	0.04	-
8	HUMR_HNE	0.01	-
9	ICOR_HNE	0.02	-
10	ISR_HNN	0.13	-
11	MLR_HNE	0.00	
12	NEGRR_HNE	0.01	-
13	NEHR_HNE	0.01	-
14	PLOR_HNN	0.01	-
15	TATR_HNN	0.03	-
16	TESR_HNE	0.01	-

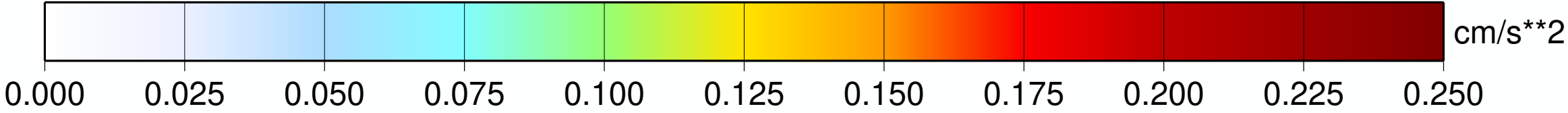
17	TIRR_HNE	0.02	-
18	TLBR_HNE	0.03	-
19	TLCR_HNE	0.00	
20	TPGR_HNE	0.01	-
21	VLDR_HNE	0.05	-
22	VOIR_HNE	0.01	-
23	VRI_HNE	0.01	-

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

Maximum observed acceleration: ISR_HNN 0.13
Mon Dec 15, 2025 20:21:36 GMT ML 3.2 Mb N45.70 E26.52 Depth: 88.0km ID:15202136

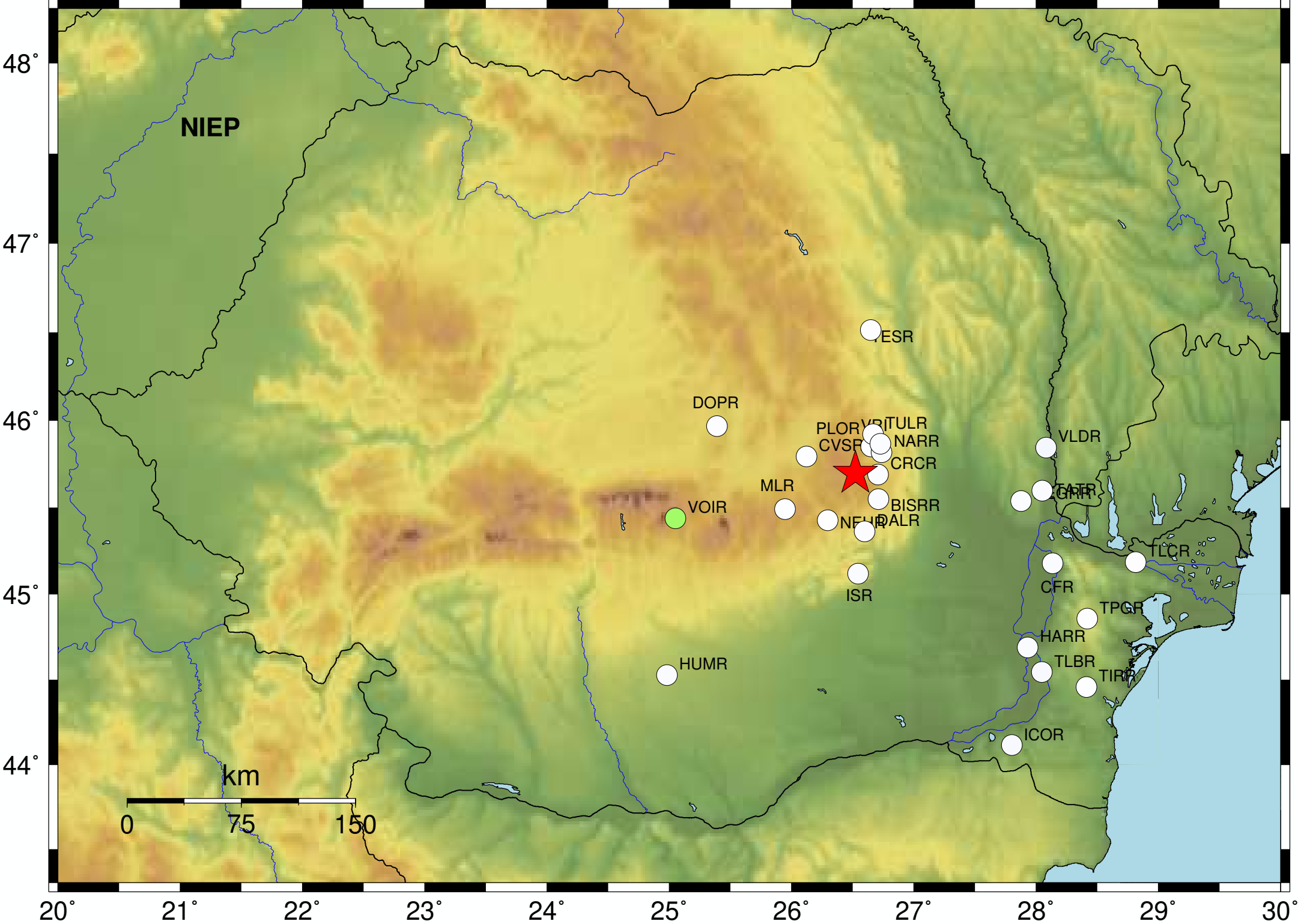


Station	Dist.(km)	Acc.
ISR	64	0.13
VLDR	122	0.05
TLBR	175	0.05
CFR	138	0.05
HARR	157	0.04
TATR	119	0.03
BISRR	21	0.02
ICOR	202	0.02
HUMR	177	0.02
TIRR	202	0.02
NEHR	34	0.01
VRI	24	0.01
NEGRR	106	0.01
CRCR	14	0.01
TPGR	175	0.01
CVSR	32	0.01
DOPR	92	0.01
DALR	37	0.01
VOIR	118	0.01
PLOR	19	0.01
TESR	91	0.01
TLCR	187	0.01
MLR	50	0.00

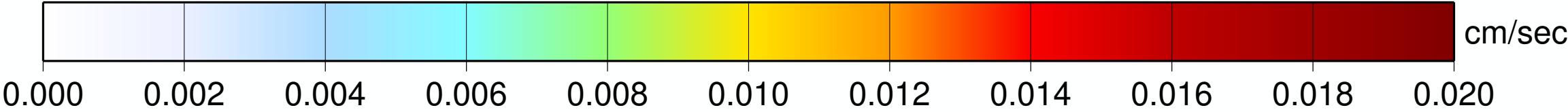


Observed stations velocities – Antelope platform (cm/sec)

Maximum observed velocity: VOIR_HHN 0.01
Mon Dec 15, 2025 20:21:36 GMT ML 3.2 Mb N45.70 E26.52 Depth: 88.0km ID:15202136



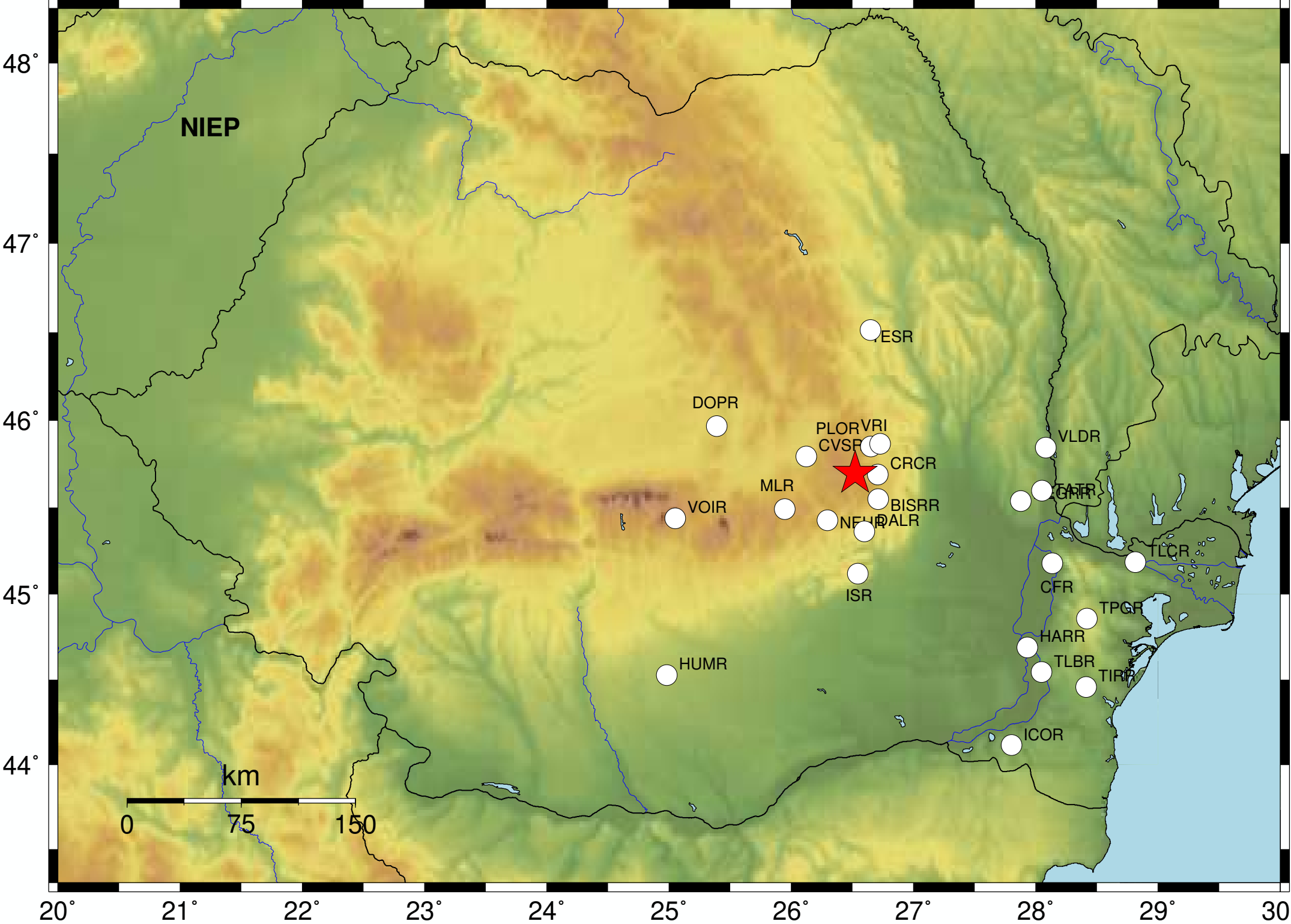
Station	Dist.(km)	Velocity
VOIR	118	0.01
VLDR	122	0.00
TLBR	175	0.00
ICOR	202	0.00
NARR	21	0.00
TATR	119	0.00
CFR	138	0.00
ISR	64	0.00
BISRR	21	0.00
HUMR	177	0.00
HARR	157	0.00
CRCR	14	0.00
NEGRR	106	0.00
VRI	24	0.00
DALR	37	0.00
PLOR	19	0.00
TULR	27	0.00
TLCR	187	0.00
TESR	91	0.00
DOPR	92	0.00
TPGR	175	0.00
MLR	50	0.00
CVSR	32	0.00
TIRR	202	0.00
NEHR	34	0.00



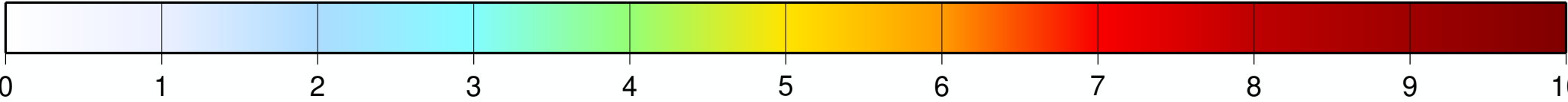
Stations intensities

Maximum intensity: ISR

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Station	Dist.(km)	lmsk
VRI	25	-
VOIR	118	-
VLDR	122	-
TPGR	175	-
TLBR	175	-
TIRR	202	-
TESR	91	-
TATR	119	-
PLOR	20	-
NEHR	35	-
NEGRR	107	-
ISR	64	-
ICOR	202	-
HUMR	177	-
HARR	157	-
DOPR	93	-
DALR	37	-
CVSR	33	-
CRCR	15	-
CFR	138	-



MSK intensity scale