

Antelope - associated stations measurements on atlas24 ronet database

ROMANIA - evid 93175505

Date	Time	Lat	Lon	Depth	ml	mb	orid
2026/01/03	17:55:05.120	45.592	26.385	147.6	3.3		32
Sta	Chan	PGV	PGA				
* 1 VARL	HHE	-0.00					
	HHZ	0.00					
	HHN	-0.00					
	HNE		0.07				
	HNZ		-0.06				
	HNN		-0.06				
* 2 MLR	HHZ	0.00					
	HHN	0.00					
	HHE	0.00					
	HNE		-0.00				
	HNZ		0.00				
	HNN		0.00				
* 3 NARR	HHE	-0.00					
	HHN	0.00					
	HHZ	-0.00					
* 4 IBZR	HHN	-0.00					
	HHZ	-0.00					
	HHE	-0.00					
	HNN		-0.10				
	HNZ		-0.10				
	HNE		-0.12				
* 5 TLCR	HHN	-0.00					
	HHZ	-0.00					
	HHE	0.00					
	HNE		-0.00				
	HNN		0.00				
	HNZ		0.00				
* 6 PLOR	HHZ	-0.00					
	HHN	-0.00					
	HHE	0.00					
	HNZ		-0.00				
	HNN		-0.00				
	HNE		0.01				
* 7 ODBI	EHN	-0.00					
	EHZ	-0.00					
	EHE	0.00					
	HNE		0.06				
	HNN		-0.04				
	HNZ		0.06				
* 8 TPGR	HHN	-0.00					
	HHZ	0.00					
	HHE	0.00					
	HNN		-0.01				
	HNZ		-0.00				
	HNE		0.00				
* 9 ARR	HHZ	-0.00					

		ARR	HHN	-0.00	
		ARR	HHE	-0.00	
		ARR	HNN		0.01
		ARR	HNZ		-0.00
		ARR	HNE		-0.00
*	10	BISRR	HHE	0.00	
		BISRR	HHZ	-0.00	
		BISRR	HHN	-0.00	
		BISRR	HNE		0.00
		BISRR	HNZ		0.01
		BISRR	HNN		0.00
*	11	PANC	HHN	-0.00	
		PANC	HHZ	-0.00	
		PANC	HHE	0.00	
		PANC	HNE		0.14
		PANC	HNN		0.08
		PANC	HNZ		0.06
*	12	HUMR	HHE	-0.00	
		HUMR	HHZ	0.00	
		HUMR	HHN	0.00	
		HUMR	HNE		0.02
		HUMR	HNN		0.02
		HUMR	HNZ		0.02
*	13	COPA	HHE	0.00	
		COPA	HHZ	-0.00	
		COPA	HHN	-0.00	
		COPA	HNE		0.01
		COPA	HNN		-0.01
		COPA	HNZ		-0.02
*	14	DOPR	HHZ	0.00	
		DOPR	HHN	0.00	
		DOPR	HHE	-0.00	
		DOPR	HNN		0.00
		DOPR	HNZ		0.00
		DOPR	HNE		0.00
*	15	TULR	HHE	0.00	
		TULR	HHZ	0.00	
		TULR	HHN	-0.00	
*	16	VRI	HHE	0.00	
		VRI	HHN	0.00	
		VRI	HHZ	-0.00	
		VRI	HNE		-0.01
		VRI	HNN		0.01
		VRI	HNZ		0.01
*	17	GZR	HHZ	0.00	
		GZR	HHN	-0.00	
		GZR	HHE	0.00	
		GZR	HNE		0.00
		GZR	HNN		0.00
		GZR	HNZ		0.00
*	18	CFR	HHE	0.00	
		CFR	HHZ	0.00	
		CFR	HHN	-0.00	
		CFR	HNZ		0.02
		CFR	HNN		-0.03
		CFR	HNE		-0.02
*	19	BURAR	BHE	-0.00	
		BURAR	BHN	0.00	
		BURAR	BHZ	-0.00	
		BURAR	BHE		0.00
		BURAR	BHZ		0.00
		BURAR	BHN		0.00
*	20	CVSR	HHN	-0.00	
		CVSR	HHZ	0.00	

		CVSR	HHE	-0.00	
		CVSR	HNE		0.02
		CVSR	HNZ		0.02
		CVSR	HNN		0.05
*	21	HARR	HHN	0.00	
		HARR	HHZ	-0.00	
		HARR	HHE	0.00	
		HARR	HNZ		0.01
		HARR	HNN		0.02
		HARR	HNE		0.02
*	22	SCTR	HHZ	-0.00	
		SCTR	HHN	-0.00	
		SCTR	HHE	-0.00	
		SCTR	HNE		-0.03
		SCTR	HNN		-0.02
		SCTR	HNZ		-0.02
*	23	PRAD1	HHE	-0.00	
		PRAD1	HHN	-0.00	
		PRAD1	HHZ	-0.00	
*	24	SCHLR	HHN	0.00	
		SCHLR	HHZ	-0.00	
		SCHLR	HHE	0.00	
		SCHLR	HNE		-0.02
		SCHLR	HNN		-0.01
		SCHLR	HNZ		0.01
*	25	NEHR	HHZ	0.00	
		NEHR	HHN	0.00	
		NEHR	HHE	-0.00	
		NEHR	HNZ		0.01
		NEHR	HNN		0.01
		NEHR	HNE		0.01
*	26	CPSR	HHE	0.00	
		CPSR	HHN	0.00	
		CPSR	HHZ	-0.00	
*	27	BIR	HHZ	0.00	
		BIR	HHN	-0.00	
		BIR	HHE	-0.00	
		BIR	HNN		-0.11
		BIR	HNZ		-0.10
		BIR	HNE		-0.13
*	28	GRLR	HHN	0.00	
		GRLR	HHZ	-0.00	
		GRLR	HHE	0.00	
		GRLR	HNZ		0.02
		GRLR	HNN		0.01
		GRLR	HNE		-0.01
*	29	DALR	HHE	-0.00	
		DALR	HHN	-0.00	
		DALR	HHZ	0.00	
		DALR	HNN		-0.01
		DALR	HNZ		0.01
		DALR	HNE		0.01
*	30	TESR	HHE	-0.00	
		TESR	HHZ	0.00	
		TESR	HHN	0.00	
		TESR	HNN		0.00
		TESR	HNZ		0.00
		TESR	HNE		0.00
*	31	STFAR	HHN	0.00	
		STFAR	HHZ	0.00	
		STFAR	HHE	0.00	
		STFAR	HNE		-0.02
		STFAR	HNN		0.03
		STFAR	HNZ		-0.03

* Associated RO stations: 31
Excluded stations:

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

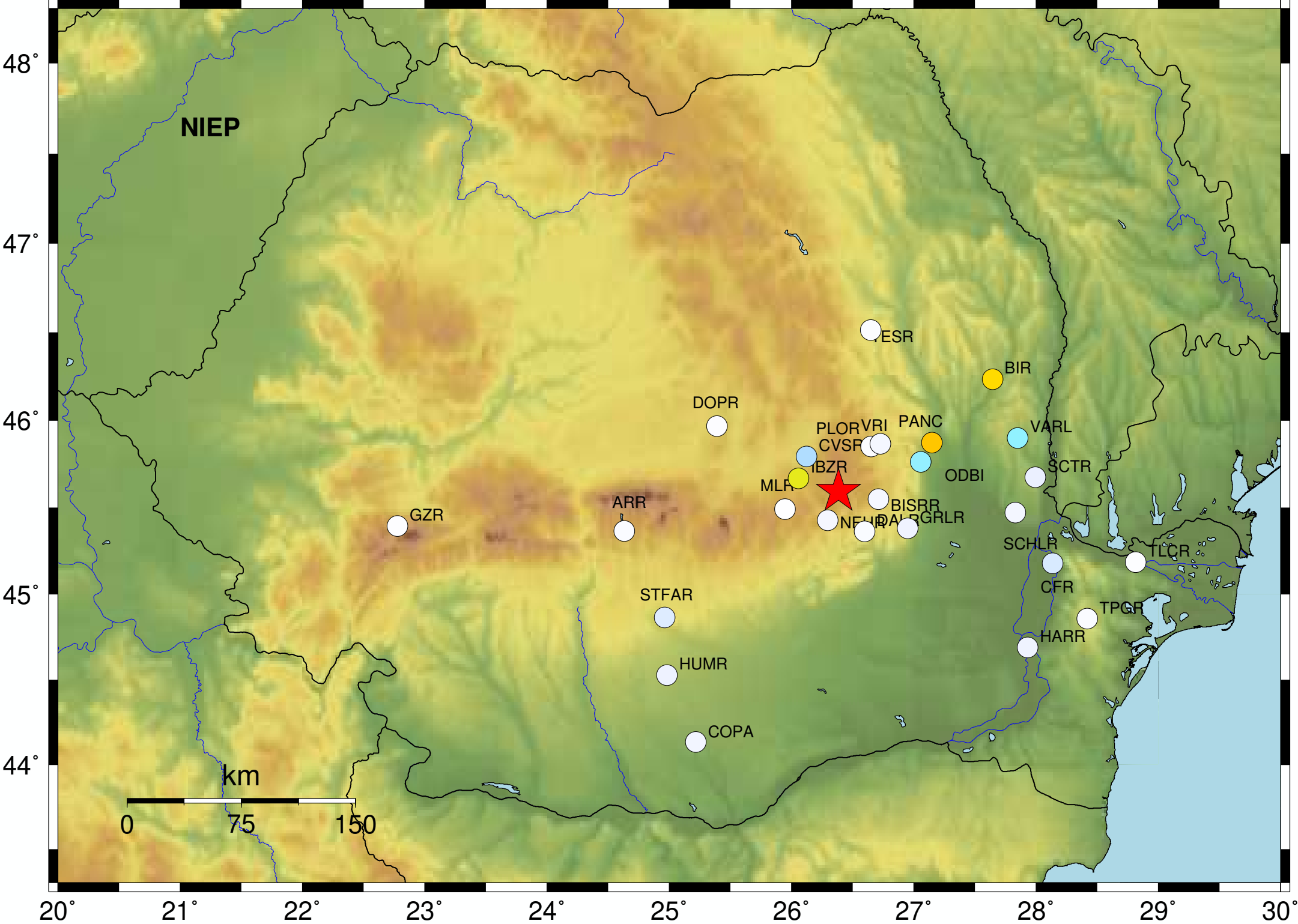
Velocity	CVSR_HHE	0.00
Acceleration	PANC_HNE	0.14

Stations max. horizontal acceleration and MSK intensity

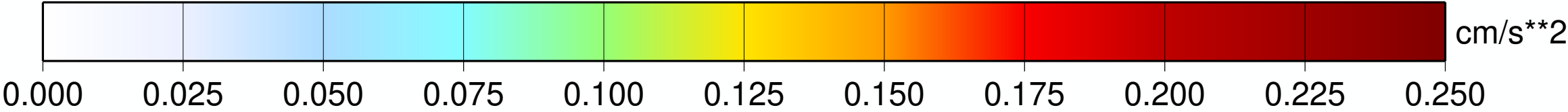
1	ARR_HNN	0.01	-
2	BIR_HNE	0.13	-
3	BISRR_HNE	0.00	
4	BURAR_HNE		
5	CFR_HNN	0.03	-
6	COPA_HNE	0.01	-
7	CVSR_HNN	0.05	-
8	DALR_HNE	0.01	-
9	DOPR_HNE	0.00	
10	GRLR_HNE	0.01	-
11	GZR_HNE	0.00	
12	HARR_HNE	0.02	-
13	HUMR_HNE	0.02	-
14	IBZR_HNE	0.12	-
15	MLR_HNE	0.00	
16	NEHR_HNE	0.01	-
17	ODBI_HNE	0.06	-
18	PANC_HNE	0.14	-
19	PLOR_HNE	0.01	-
20	SCHLR_HNE	0.02	-
21	SCTR_HNE	0.03	-
22	STFAR_HNN	0.03	-
23	TESR_HNE	0.00	
24	TLCR_HNE	0.00	
25	TPGR_HNN	0.01	-
26	VARL_HNE	0.07	-
27	VRI_HNE	0.01	-

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

Maximum observed acceleration: PANC_HNE 0.14
Sat Jan 3, 2026 17:55:05 GMT ML 3.3 Mb N45.59 E26.38 Depth: 147.6km ID:93175505

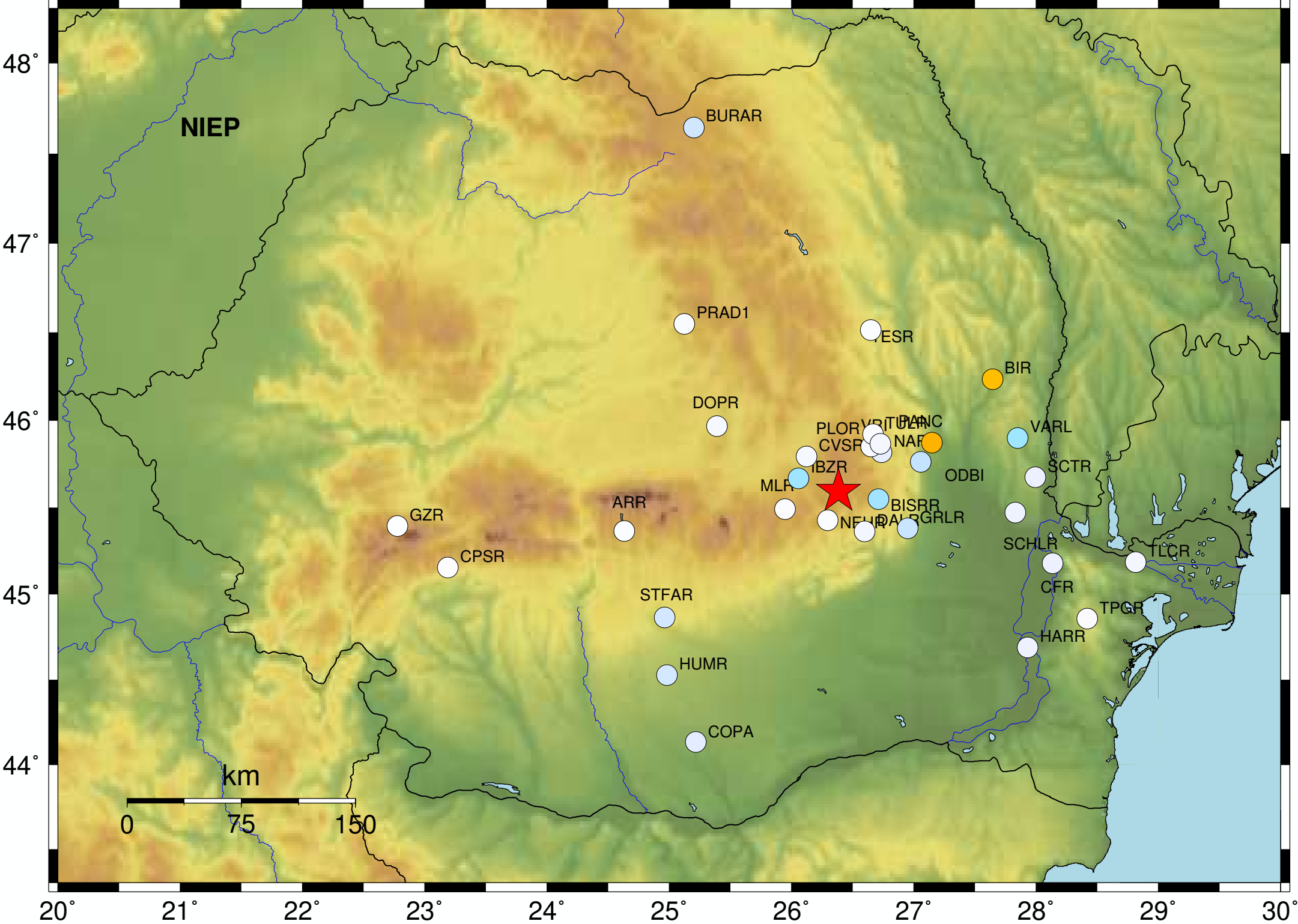


Station	Dist.(km)	Acc.
PANC	66	0.14
BIR	120	0.13
IBZR	26	0.12
VARL	118	0.07
ODBI	55	0.06
CVSR	30	0.05
CFR	144	0.03
STFAR	137	0.03
SCTR	125	0.03
HUMR	161	0.02
HARR	157	0.02
GRLR	49	0.02
COPA	186	0.02
SCHLR	113	0.02
VRI	40	0.01
NEHR	19	0.01
BISRR	25	0.01
DALR	30	0.01
TPGR	179	0.01
ARR	138	0.01
PLOR	35	0.01
TESR	104	0.00
DOPR	87	0.00
TLCR	195	0.00
GZR	282	0.00
MLR	36	0.00
BURAR	245	0.00

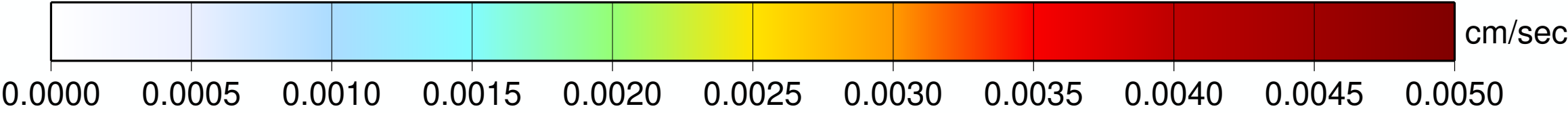


Observed stations velocities – Antelope platform (cm/sec)

Maximum observed velocity: GZR_HHE 0.00
Sat Jan 3, 2026 17:55:05 GMT ML 3.3 Mb N45.59 E26.38 Depth: 147.6km ID:93175505



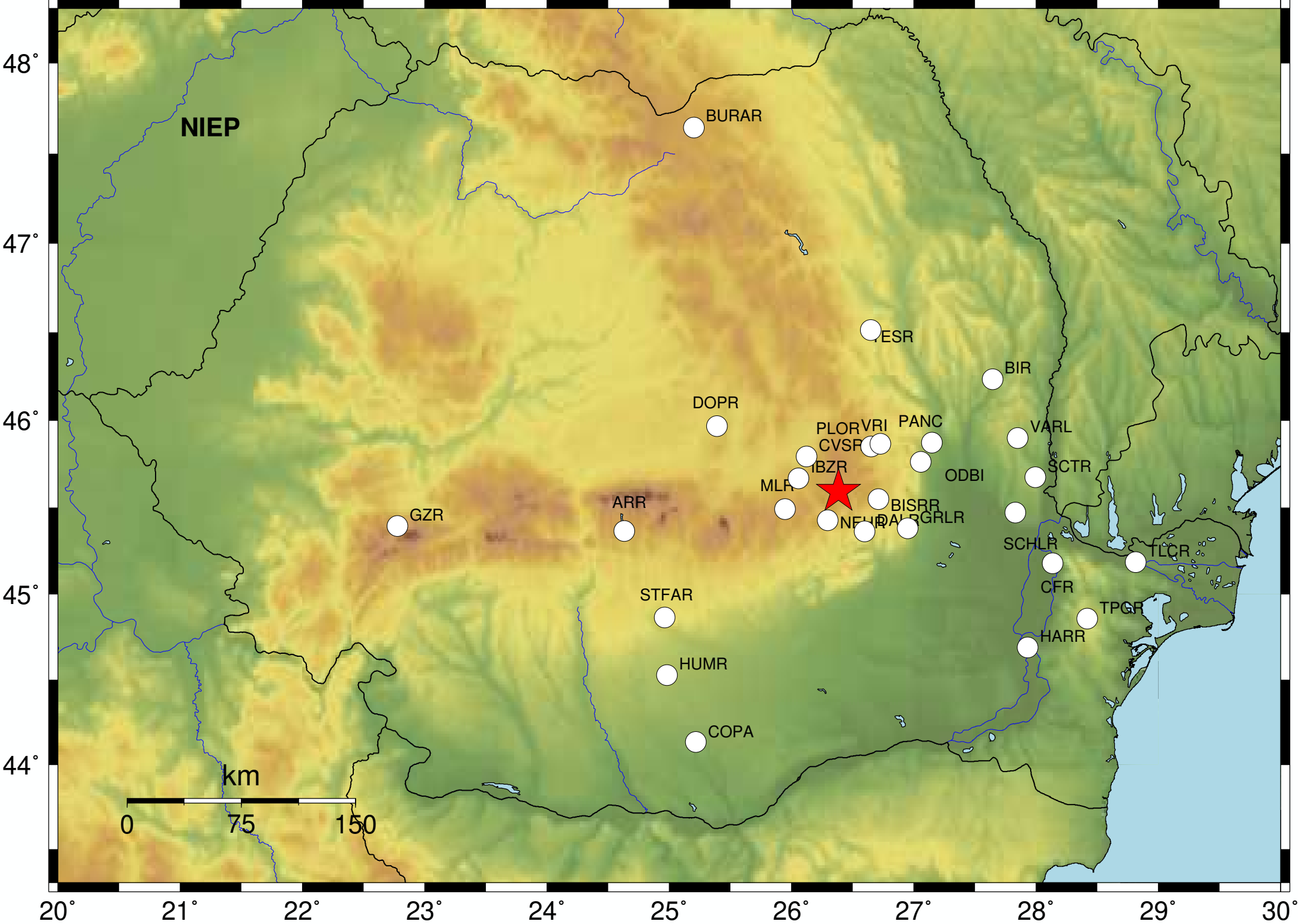
Station	Dist.(km)	Velocity
PANC	66	0.00
BIR	120	0.00
VARL	118	0.00
IBZR	26	0.00
BISRR	25	0.00
ODBI	55	0.00
GRLR	49	0.00
BURAR	245	0.00
STFAR	137	0.00
HUMR	161	0.00
COPA	186	0.00
NARR	37	0.00
SCTR	125	0.00
CFR	144	0.00
HARR	157	0.00
SCHLR	113	0.00
TLCR	195	0.00
DALR	30	0.00
VRI	40	0.00
DOPR	87	0.00
CVSR	30	0.00
PLOR	35	0.00
PRAD1	144	0.00
TULR	42	0.00
TPGR	179	0.00
TESR	104	0.00
ARR	138	0.00
NEHR	19	0.00
MLR	36	0.00
CPSR	254	0.00
GZR	282	0.00



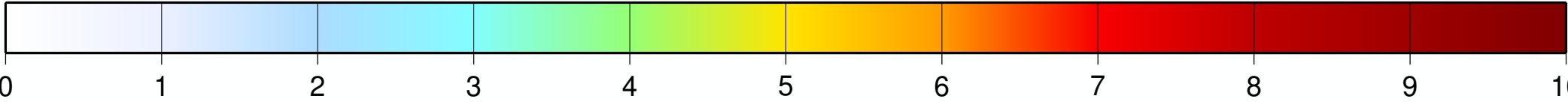
Stations intensities

Maximum intensity: PANC

Sat Jan 3, 2026 17:55:05 GMT ML 3.3 Mb N45.59 E26.38 Depth: 147.6km ID:93175505



Station	Dist.(km)	Imsk
VRI	40	-
VARL	119	-
TPGR	179	-
STFAR	138	-
SCTR	126	-
SCHLR	114	-
PLOR	35	-
PANC	67	-
ODBI	56	-
NEHR	20	-
IBZR	27	-
HUMR	162	-
HARR	157	-
GRLR	50	-
DALR	30	-
CVSR	30	-
COPA	186	-
CFR	144	-
BIR	121	-
ARR	139	-



MSK intensity scale