



National Institute for Earth Physics - Magurele

Seismic report - manual

Event local time: Sun Feb 15,2026 01:54:30

Romania - Event 14235430 - Vrancea seismic zone

Sat Feb 14, 2026 23:54:30 GMT ML 3.5 N45.67 E26.64 Depth: 155.8km ID:14235430

NOTE: Accelerations, velocities and intensities are calculated automatically and are not revised by human operator. Their accuracy has not been evaluated.

Seismicity of Romania - latest large intermediate earthquakes

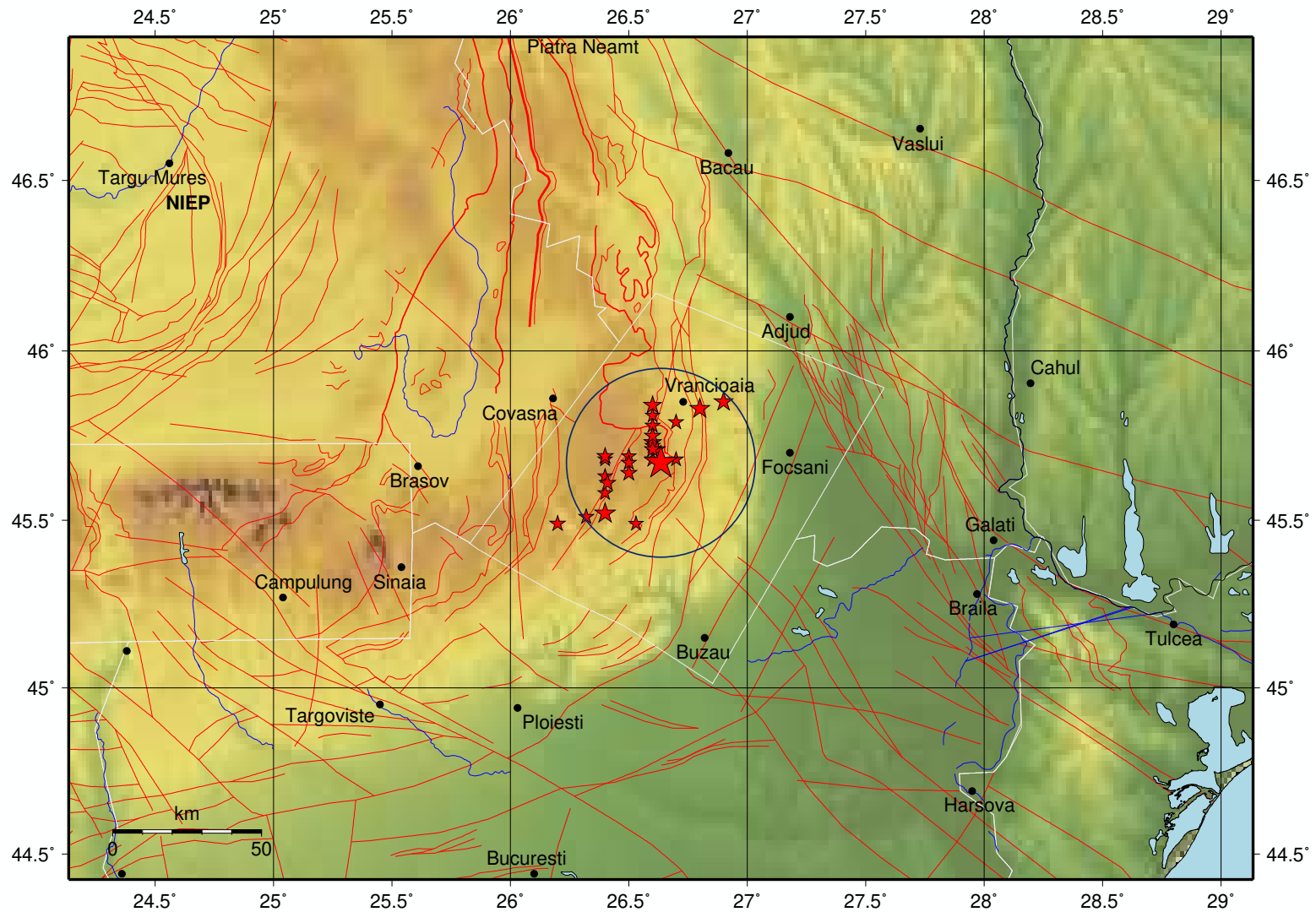
Date	Time	Lon	Lat	Depth	Mw
16-Sep-2024	14:40:22	26.32	45.51	128.4	5.1
03-Nov-2022	04:50:25	26.53	45.49	149.0	4.9
28-Oct-2018	00:38:11	26.41	45.61	147.8	5.5
27-Dec-2016	23:20:55	26.60	45.71	96.9	5.6
23-Sep-2016	23:11:20	26.62	45.71	92.0	5.5
06-Oct-2013	01:37:21	26.50	45.67	135.1	5.2
01-May-2011	02:24:15	26.40	45.58	146.1	4.9
25-Apr-2009	17:18:48	26.60	45.68	109.6	5.4
13-Dec-2005	12:14:45	26.70	45.68	136.8	4.9
18-Jun-2005	15:16:41	26.60	45.72	153.7	5.2

Source: ROMPLUS Catalogue

Romania – Event 14235430 – Vrancea seismic zone

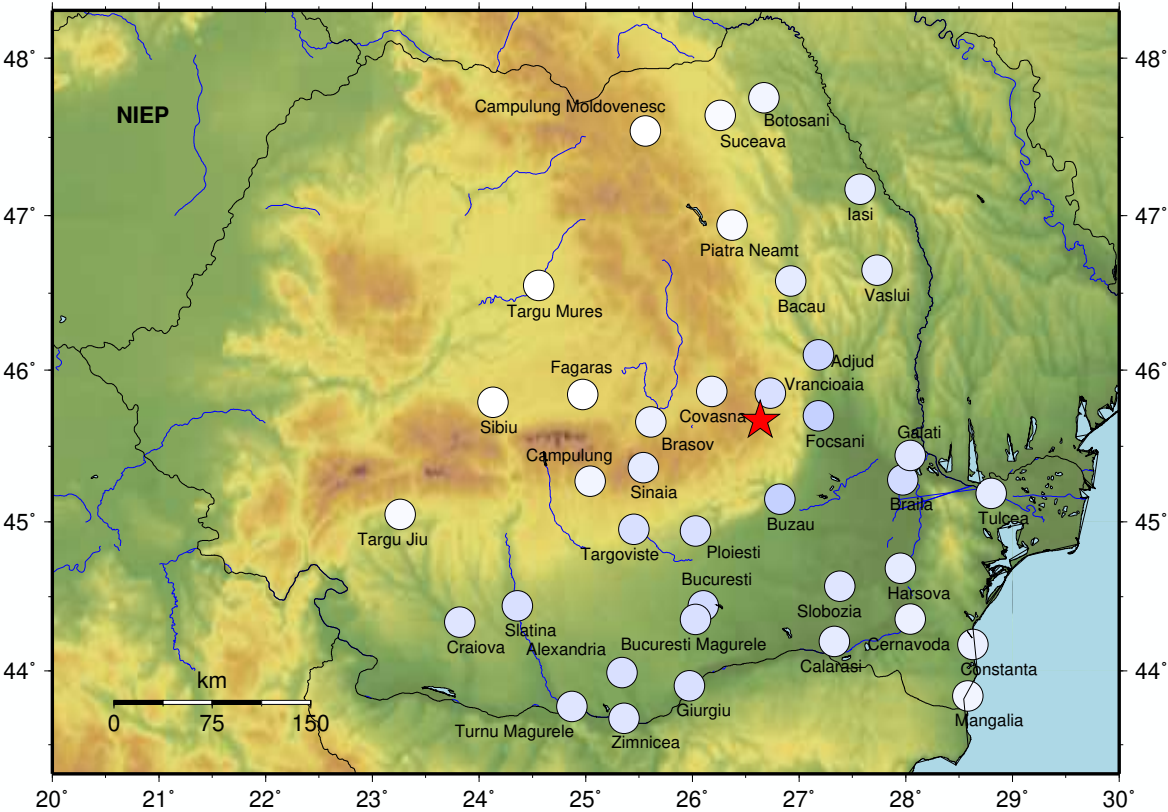
Attenuation laws – GMPE::VS10 IPE::VS04_msk
Max. grid values – pga: 0.10(cm/sec**) pgv: 0.00(cm/sec) mi: 2.0
Sat Feb 14, 2026 23:54:30 GMT ML 3.5 N45.67 E26.64 Depth: 155.8km ID:14235430 **Mw 3.4**

Local time
Sun Feb 15,2026 01:54:30
Fault lines



Estimated intensities based on IPE::VS04_msk attenuation law

Sat Feb 14, 2026 23:54:30 GMT ML 3.5 N45.67 E26.64 Depth: 155.8km ID:14235430



City	Distance(km)
Vrancea	21
Covasna	41
Focsani	42
Buzau	59
Adjud	63
Brasov	79
Sinaia	92
Ploiesti	93
Bacau	103
Galati	112
Braila	113
Targoviste	122
Fagaras	130
Campulung	132
Slobozia	135
Vaslui	137
Piatra Neamt	142
Bucuresti	143
Harsova	150
Bucuresti Magurele	154
Calarasi	172
Tulcea	177
Iasi	181
Cernavoda	183
Targu Mures	187
Sibiu	195
Giurgiu	203
Alexandria	212
Suceava	220
Campulung M.	223
Slatina	225
Constanta	228
Botosani	231
Zimnicea	243
Turnu Magurele	254
Mangalia	255
Craiova	267
Targu Jiu	273

PERCEIVED SHAKING	Not felt	Weak	Light	Moderate	Strong	Very strong	Severe	Violent	Extreme
POTENTIAL DAMAGE	none	none	none	Very light	Light	Moderate	Moderate/Heavy	Heavy	Very Heavy
INSTRUMENTAL INTENSITY	I	II-III	IV	V	VI	VII	VIII	IX	X+

Max. pga (cm/sec**2)

Maximum observed acceleration: DRGR_HNE -0.78

Sat Feb 14, 2026 23:54:30 GMT ML 3.5 N45.67 E26.64 Depth: 155.8km ID:14235430



Max. pgv (cm/sec)

Maximum observed velocity: ZIMR_HHN 0.00

Sat Feb 14, 2026 23:54:30 GMT ML 3.5 N45.67 E26.64 Depth: 155.8km ID:14235430

