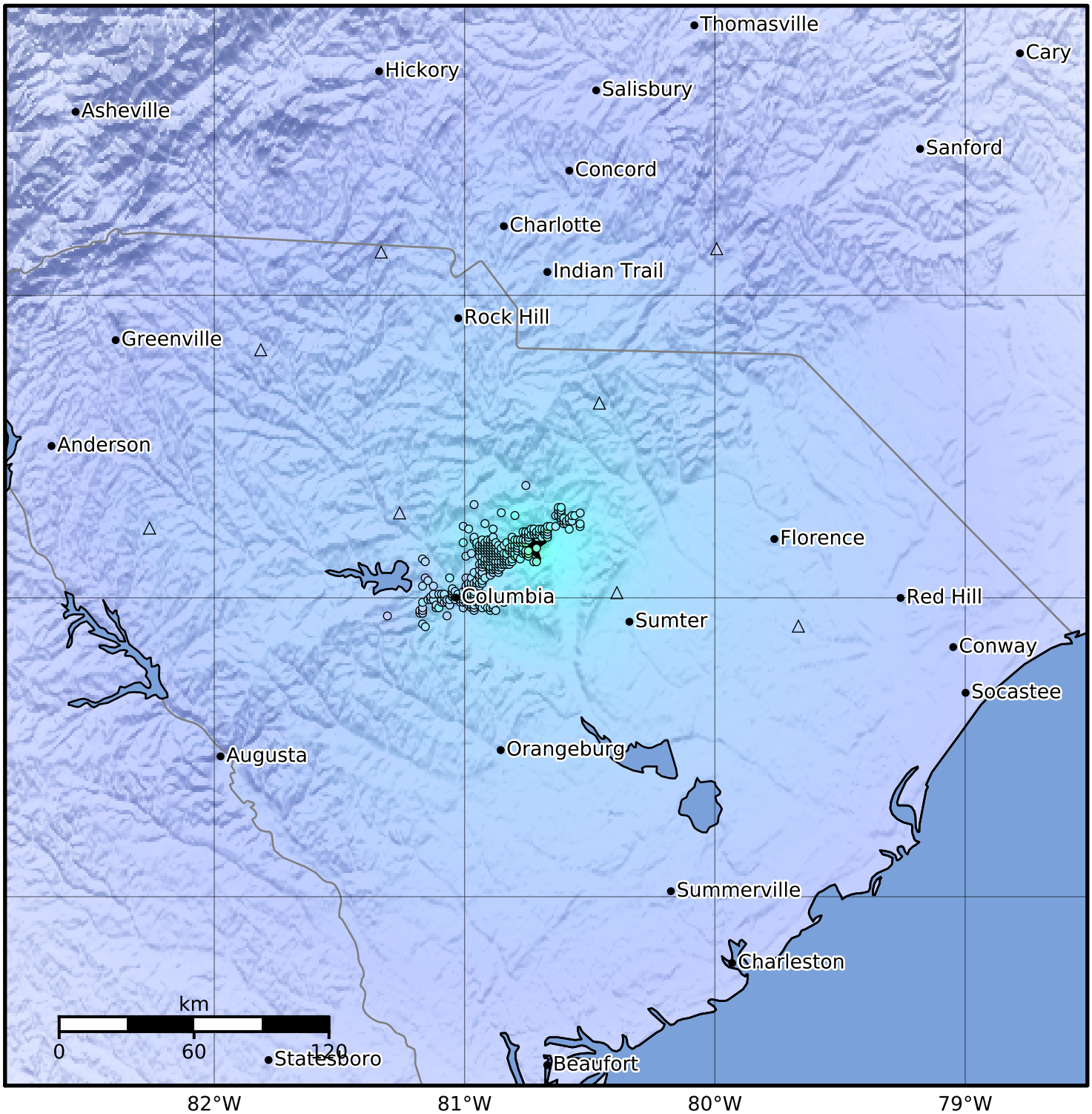
Macroseismic Intensity Map USGS
ShakeMap: 5 km E of Elgin, South Carolina,
Dec 27, 2021 19:18:54 UTC M3.6 N34.17 W80.73 Depth: 4.8km ID:us6000gfns



SHAKING	Not felt	Weak	Light	Moderate	Strong	Very strong	Severe	Violent	Extreme
DAMAGE	None	None	None	Very light	Light	Moderate	Moderate/heavy	Heavy	Very heavy
PGA(%g)	<0.0066	0.0795	0.954	4.99	8.76	15.4	27	47.4	>83.2
PGV(cm/s)	<0.0028	0.0383	0.524	3.03	6.48	13.9	29.6	63.4	>136
INTENSITY	I	II-III	IV	V	VI	VII	VIII	IX	X+

Scale based on Atkinson and Kaka (2007)

Version 5: Processed 2021-12-28T19:20:37Z

△ Seismic Instrument ○ Reported Intensity ★ Epicenter