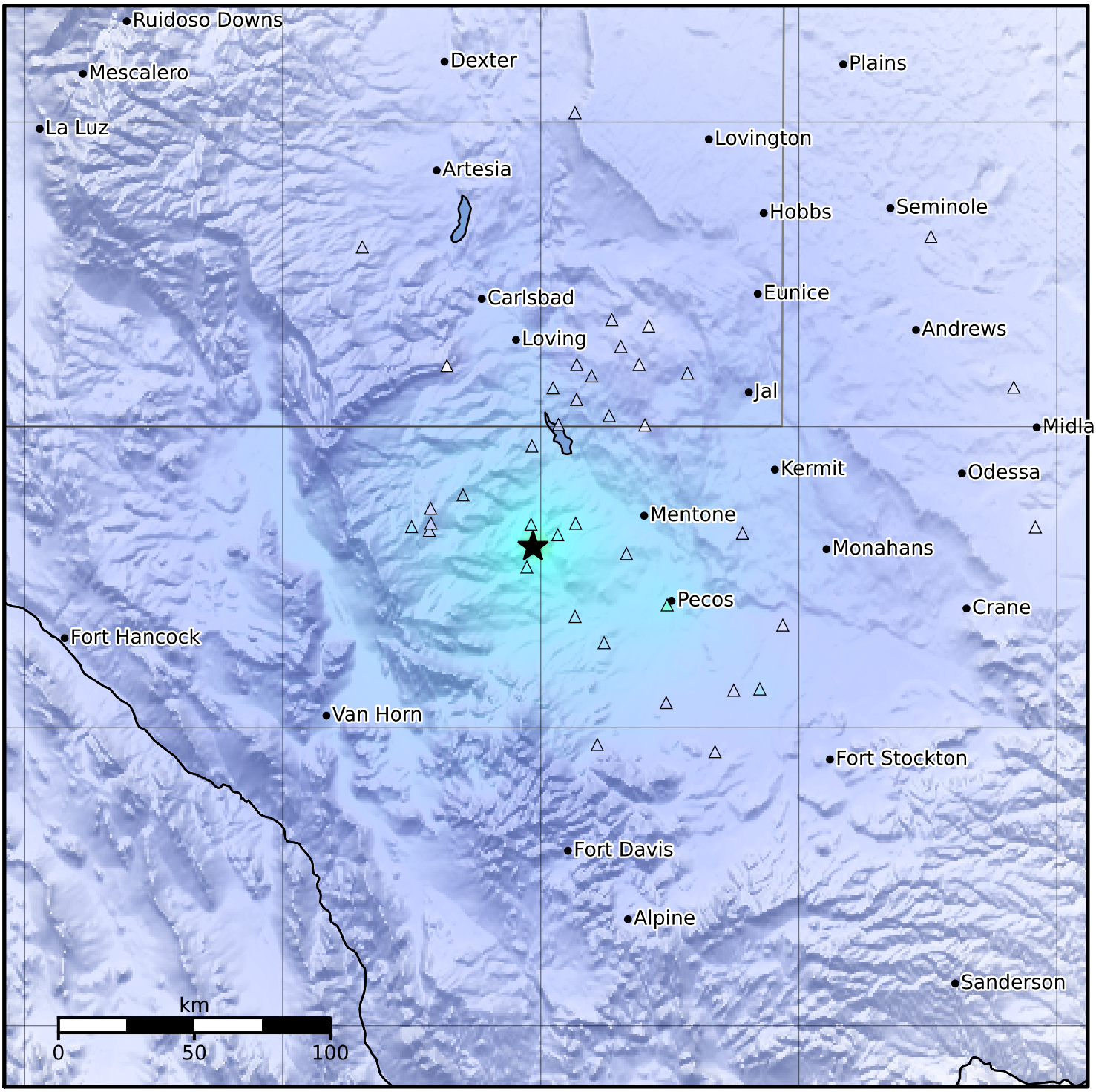
Macroseismic Intensity Map USGS
ShakeMap: 54 km WNW of Pecos, Texas,
May 22, 2023 22:59:58 UTC M3.7 N31.60 W104.03 Depth: 1.6km ID:us7000k33h



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 2023-06-06T03:35:59Z

△ Seismic Instrument ○ Reported Intensity ★ Epicenter