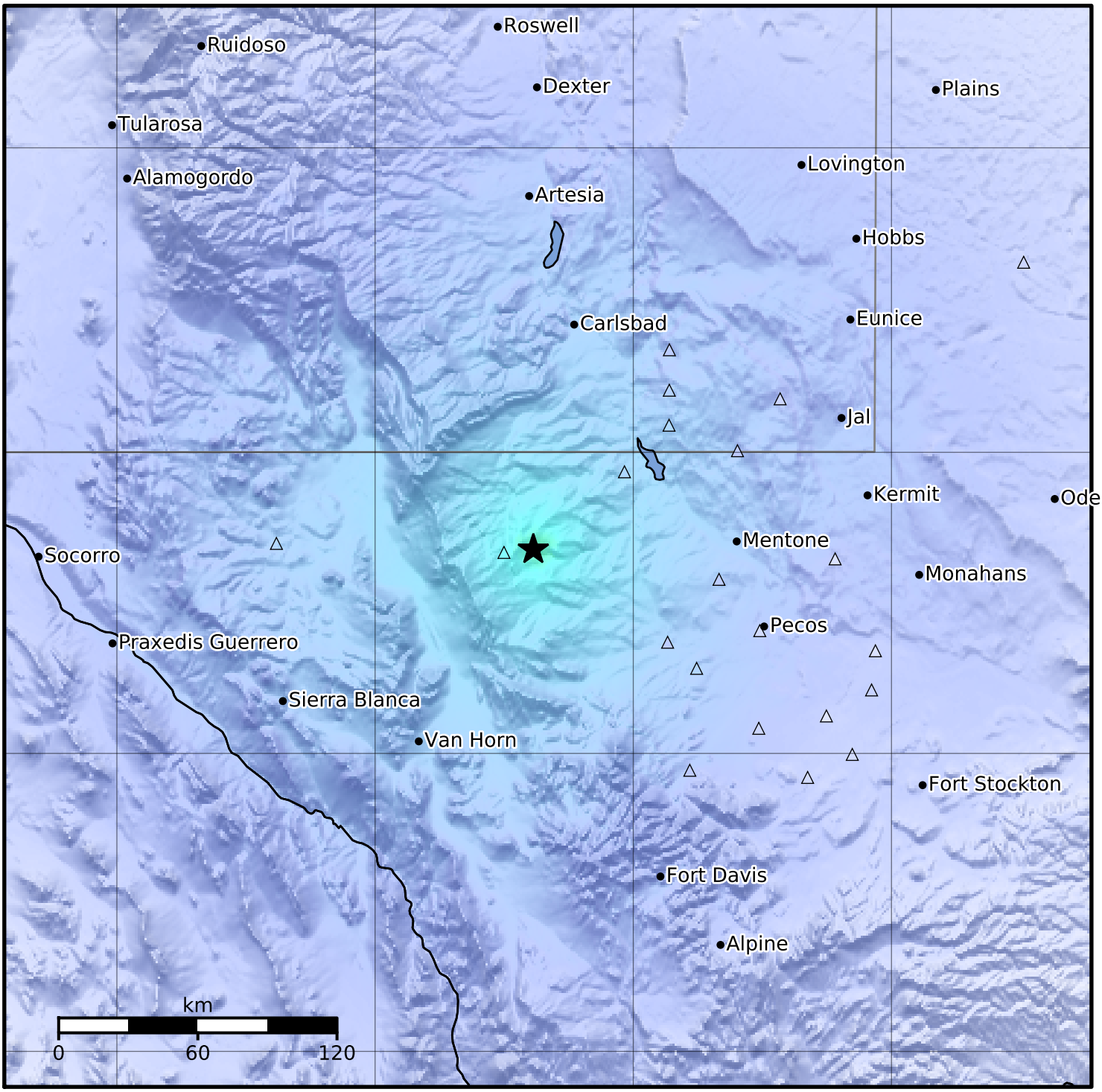
Macroseismic Intensity Map USGS
ShakeMap: 72 km SSW of Loving, New Mexico,
Apr 01, 2021 19:49:55 UTC M3.9 N31.68 W104.39 Depth: 6.5km ID:tx2021gjyn



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 7: Processed 2021-04-04T19:35:36Z

△ Seismic Instrument ○ Reported Intensity ★ Epicenter