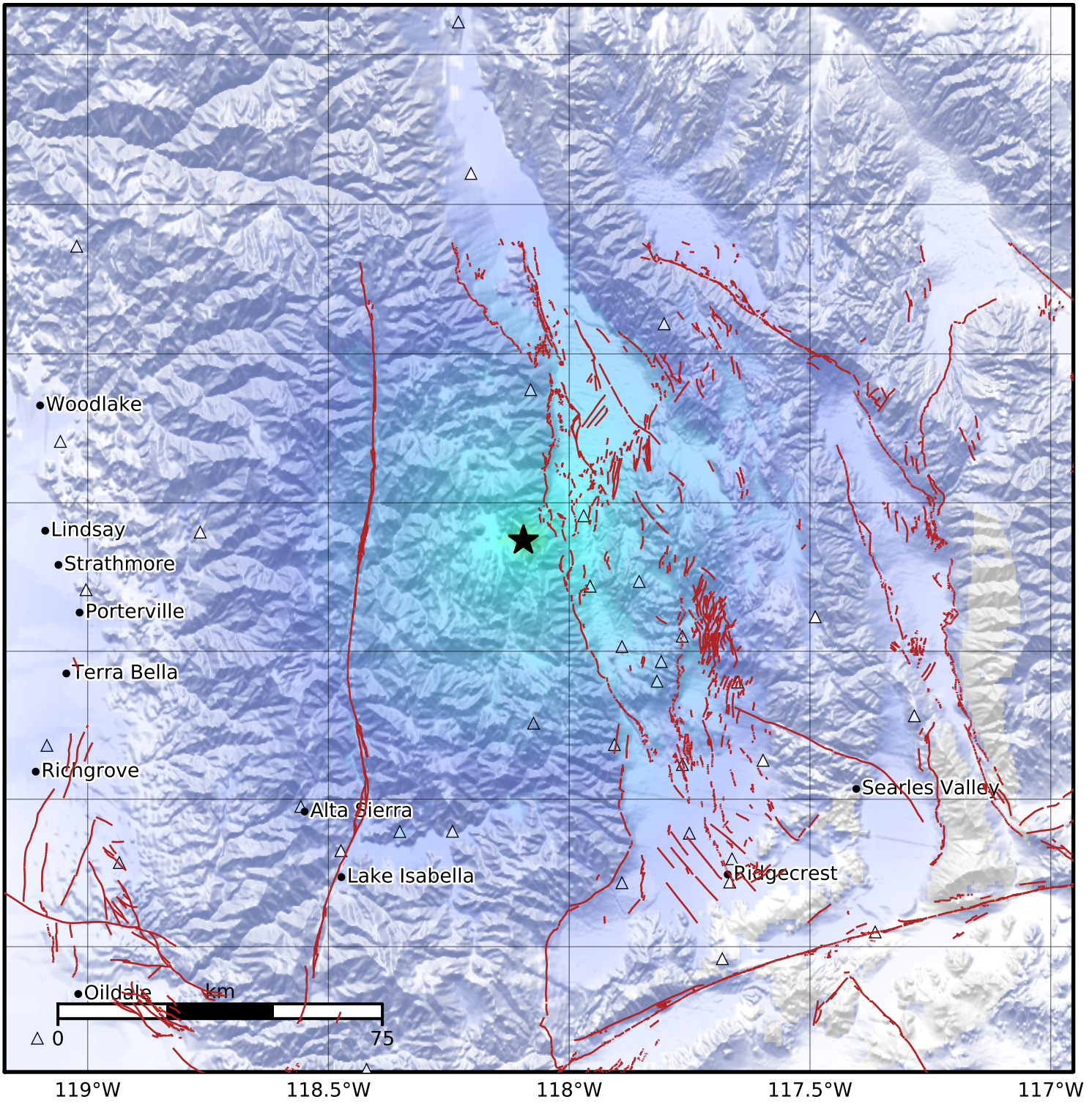
Macroseismic Intensity Map
CISN/cgs ShakeMap: 13 km (8.125 mi) SW of Olancha, CA
Jan 17, 2021 02:49:08 UTC M4.0 N36.19 W118.09 Depth: 0.1km ID:39759376



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)	<0.05	0.3	2.76	6.2	11.5	21.5	40.1	74.7	>139
PGV(cm/s)	<0.02	0.13	1.41	4.65	9.64	20	41.4	85.8	>178
INTENSITY	I	II-III	IV	V	VI	VII	VIII	IX	X+

Scale based on Worden et al. (2012)
Version 3: Processed 2021-01-17T03:25:24Z

△ Seismic Instrument ○ Reported Intensity ★ Epicenter