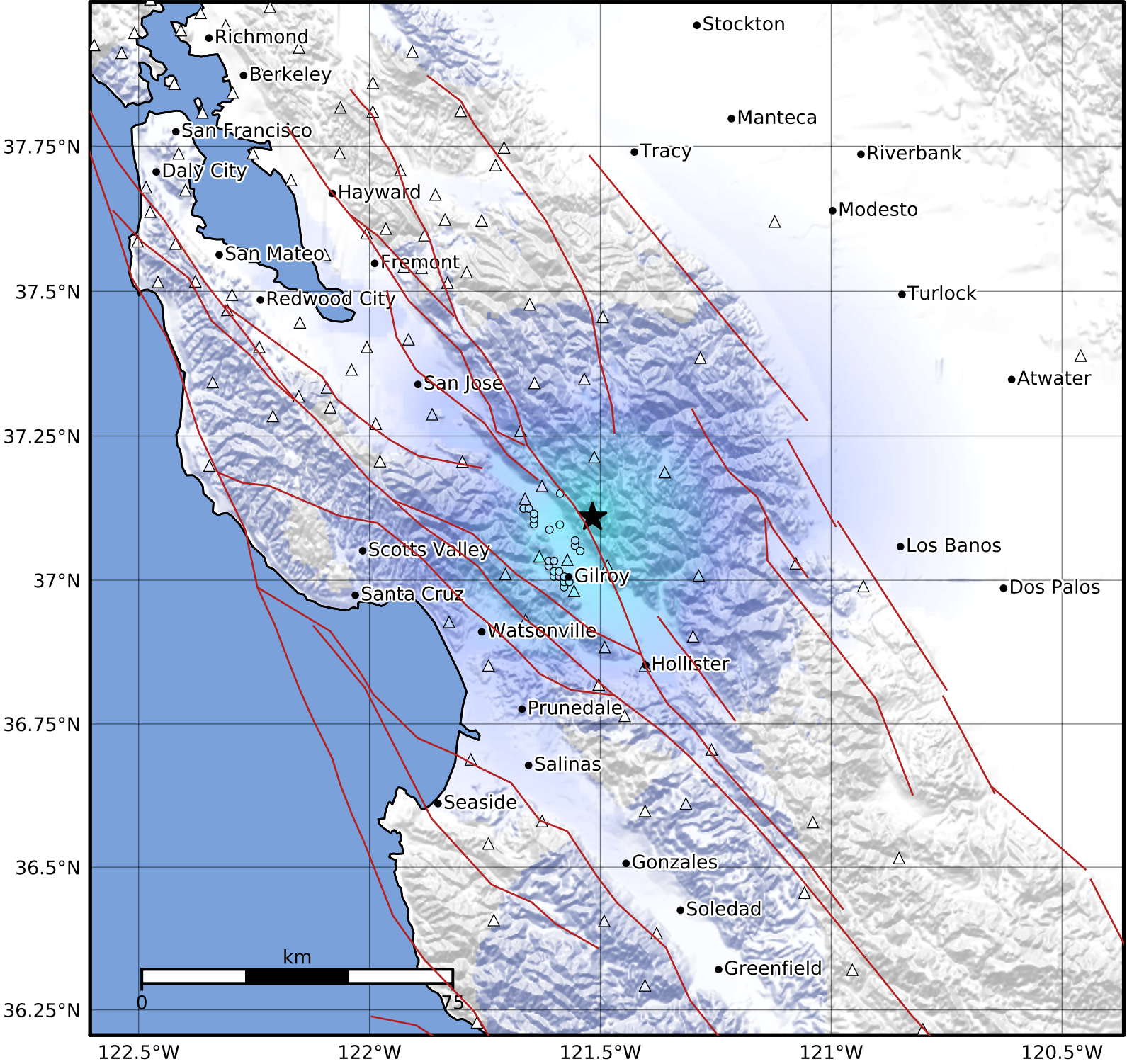


Macroseismic Intensity Map
CISN/cgs ShakeMap: 9 km (5.625 mi) ENE of San Martin, CA
Jan 23, 2023 13:58:02 UTC M3.6 N37.11 W121.52 Depth: 5.7km ID:73836266



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)

△ Seismic Instrument ○ Reported Intensity

★ Epicenter

Version 4: Processed 2023-01-23T16:59:22Z