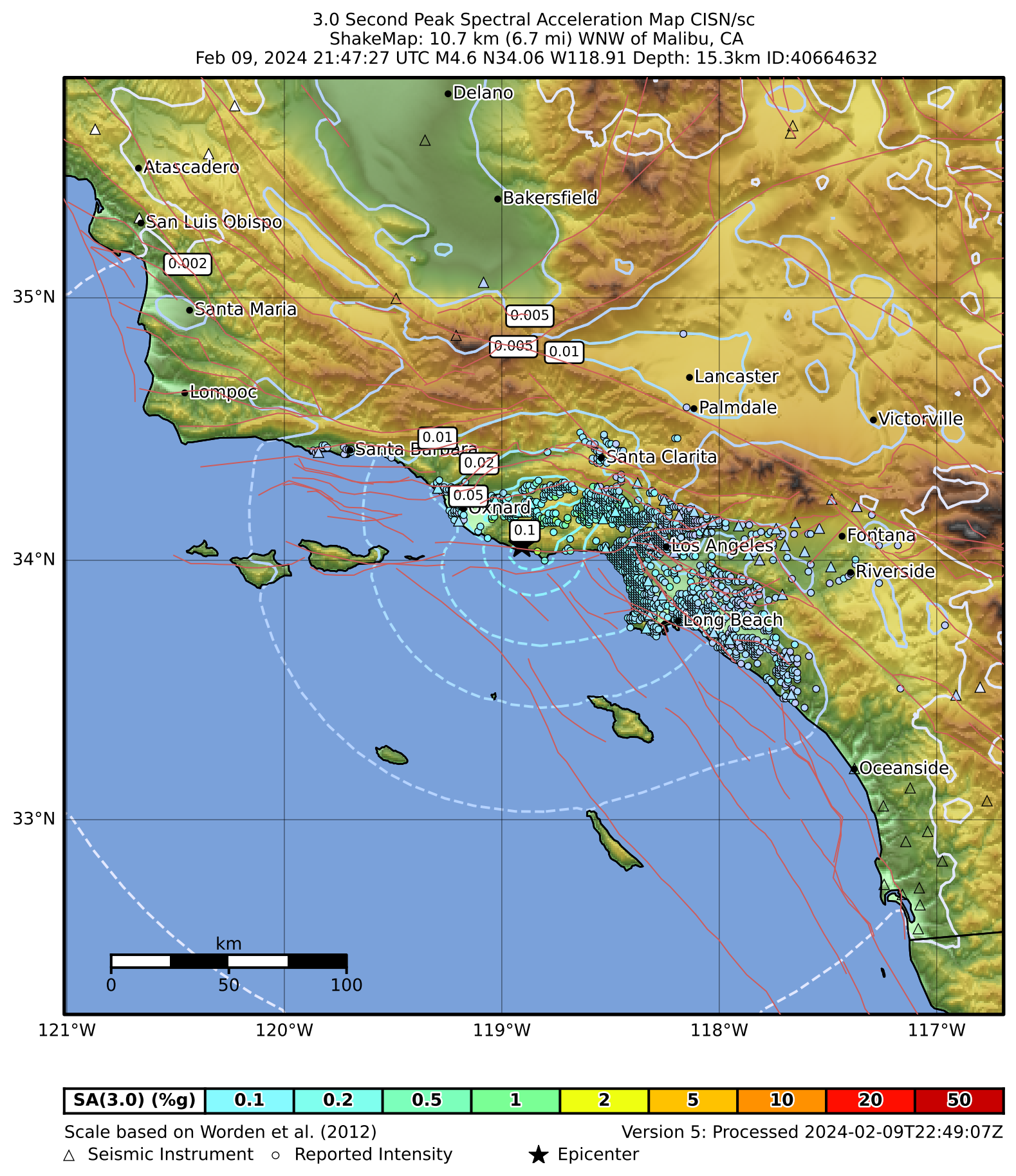
3.0 Second Peak Spectral Acceleration Map CISN/sc
ShakeMap: 10.7 km (6.7 mi) WNW of Malibu, CA
Feb 09, 2024 21:47:27 UTC M4.6 N34.06 W118.91 Depth: 15.3km ID:40664632
Delano
Atascadero
Bakersfield
San Luis Obispo
0.002
Santa Maria
0.005
0.005
0.01
Lancaster
Lompoc
Palmdale
Victorville
0.01
Santa Barbara
Santa Clarita
0.02
0.05
Oxnard
0.1
Fontana
Los Angeles
Riverside
Long Beach
Oceanside
35°N
34°N
33°N
km
0
50
100
121°W
120°W
119°W
118°W
117°W
SA(3.0) (%g)
0.1
0.2
0.5
1
2
5
10
20
50
Scale based on Worden et al. (2012)
Version 5: Processed 2024-02-09T22:49:07Z
△ Seismic Instrument
○ Reported Intensity
★ Epicenter