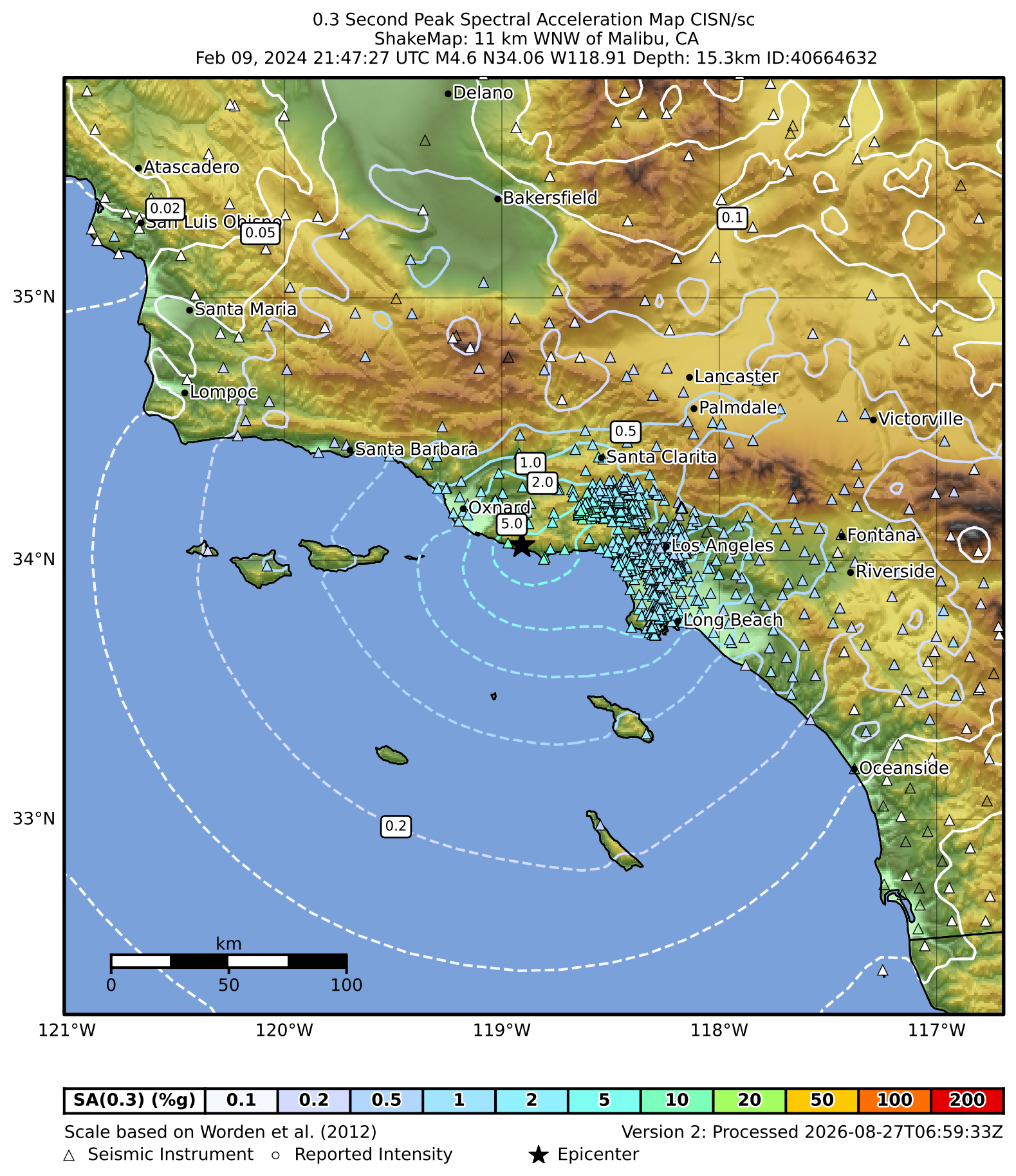

0.3 Second Peak Spectral Acceleration Map CISN/sc
ShakeMap: 11 km WNW of Malibu, CA
Feb 09, 2024 21:47:27 UTC M4.6 N34.06 W118.91 Depth: 15.3km ID:40664632
Delano
Atascadero
Bakersfield
San Luis Obispo
0.02
0.05
0.1
35°N
Santa Maria
Lancaster
Lompoc
Palmdale
Victorville
0.5
Santa Barbara
Santa Clarita
1.0
2.0
Oxnard
5.0
Fontana
Los Angeles
34°N
Riverside
Long Beach
Oceanside
33°N
0.2
km
0
50
100
121°W
120°W
119°W
118°W
117°W
SA(0.3) (%g)
0.1
0.2
0.5
1
2
5
10
20
50
100
200
Scale based on Worden et al. (2012)
Version 2: Processed 2026-08-27T06:59:33Z
△ Seismic Instrument
○ Reported Intensity
★ Epicenter