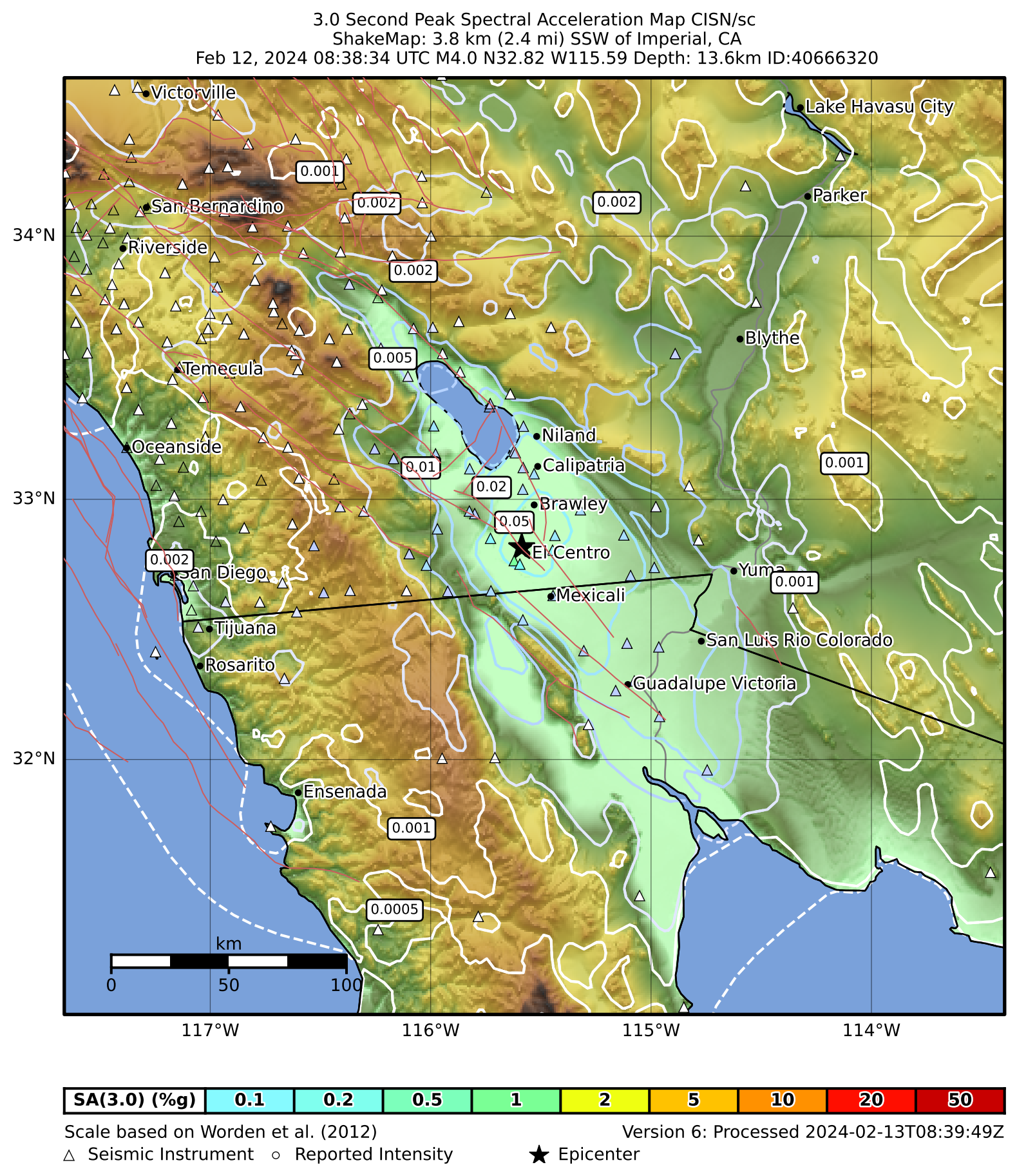
3.0 Second Peak Spectral Acceleration Map CISN/sc
ShakeMap: 3.8 km (2.4 mi) SSW of Imperial, CA
Feb 12, 2024 08:38:34 UTC M4.0 N32.82 W115.59 Depth: 13.6km ID:40666320
Victorville
Lake Havasu City
San Bernardino
Parker
Riverside
Blythe
Temecula
Niland
Oceanside
Calipatria
Brawley
El Centro
San Diego
Yuma
Mexicali
Tijuana
San Luis Rio Colorado
Rosarito
Guadalupe Victoria
Ensenada
0.001
0.002
0.005
0.01
0.02
0.05
0.0005
34°N
33°N
32°N
117°W
116°W
115°W
114°W
km
0
50
100
SA(3.0) (%g)
0.1
0.2
0.5
1
2
5
10
20
50
Scale based on Worden et al. (2012)
Version 6: Processed 2024-02-13T08:39:49Z
△ Seismic Instrument ○ Reported Intensity ★ Epicenter