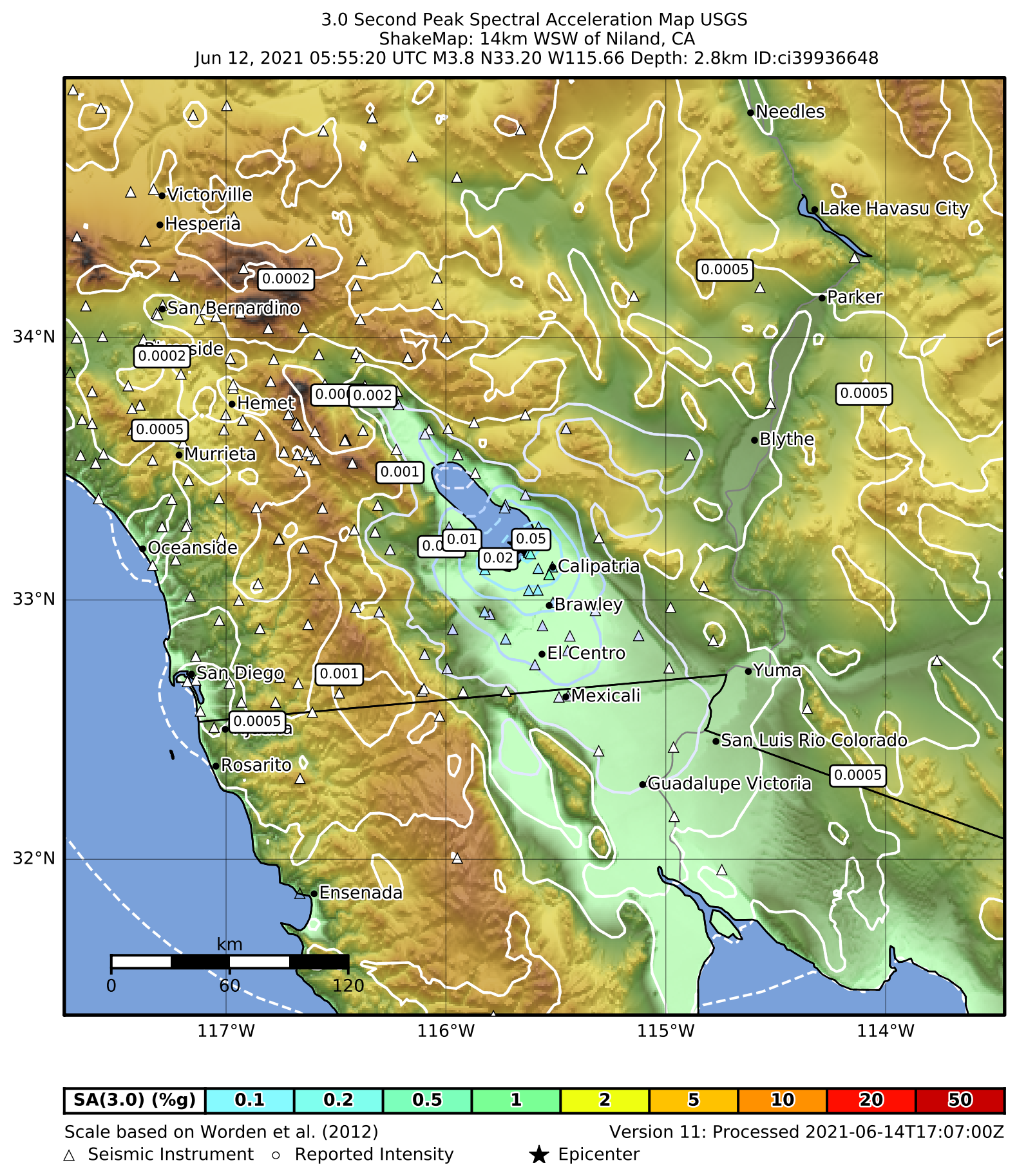
3.0 Second Peak Spectral Acceleration Map USGS
ShakeMap: 14km WSW of Niland, CA
Jun 12, 2021 05:55:20 UTC M3.8 N33.20 W115.66 Depth: 2.8km ID:ci39936648
Needles
Victorville
Hesperia
Lake Havasu City
0.0002
0.0005
San Bernardino
Parker
34°N
0.0002
0.0005
Hemet
0.0005
Blythe
Murrieta
0.001
Oceanside
0.01
0.05
0.02
Calipatria
33°N
Brawley
El Centro
San Diego
0.001
Yuma
Mexicali
0.0005
San Luis Rio Colorado
Rosarito
0.0005
Guadalupe Victoria
32°N
Ensenada
km
0
60
120
117°W
116°W
115°W
114°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 11: Processed 2021-06-14T17:07:00Z
△ Seismic Instrument ○ Reported Intensity ★ Epicenter