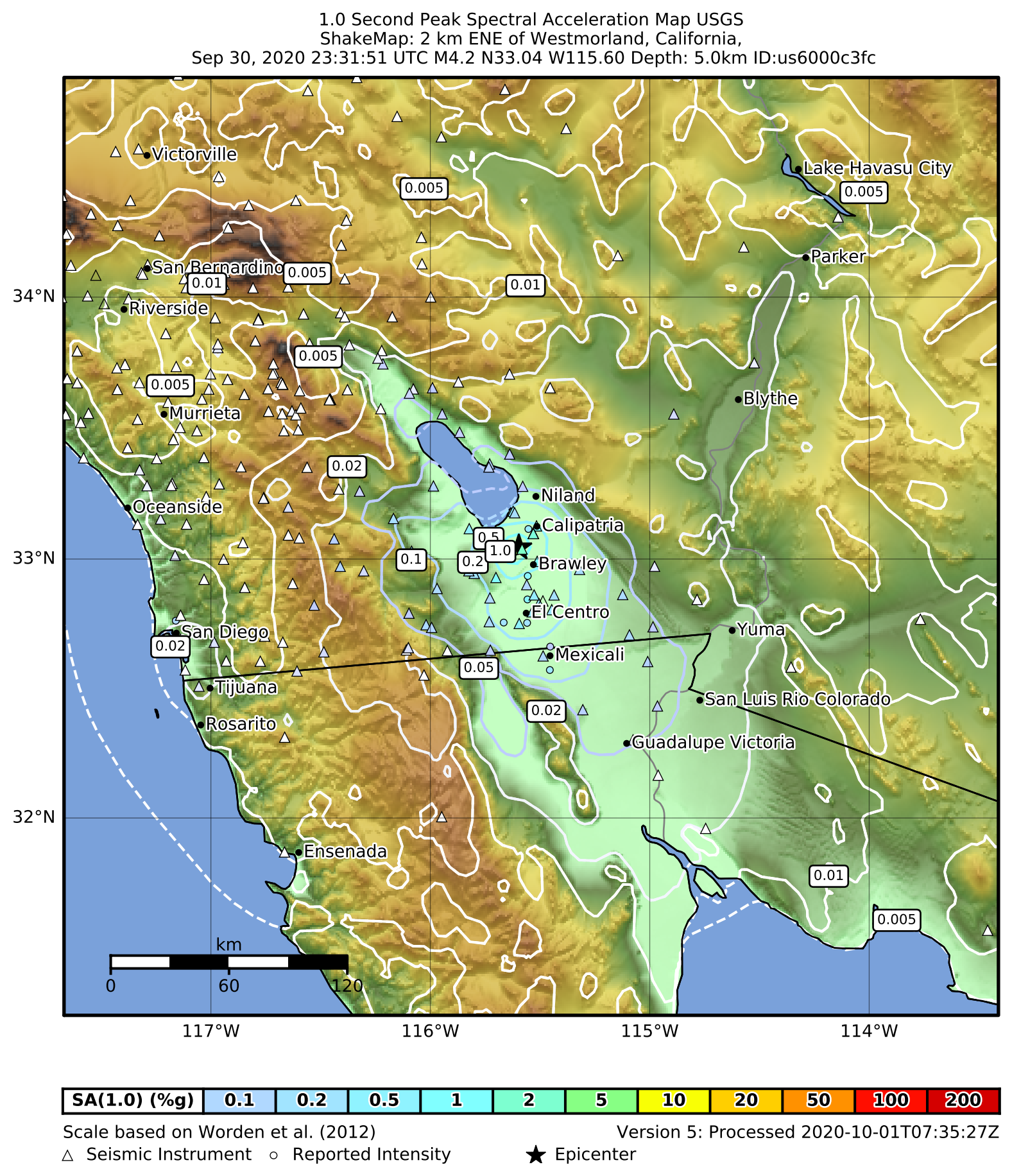
1.0 Second Peak Spectral Acceleration Map USGS
ShakeMap: 2 km ENE of Westmorland, California,
Sep 30, 2020 23:31:51 UTC M4.2 N33.04 W115.60 Depth: 5.0km ID:us6000c3fc
Victorville
San Bernardino
Riverside
Murrieta
Oceanside
San Diego
Tijuana
Rosarito
Ensenada
Lake Havasu City
Parker
Blythe
Niland
Calipatria
Brawley
El Centro
Yuma
Mexicali
San Luis Rio Colorado
Guadalupe Victoria
0.005
0.01
0.02
0.05
0.1
0.2
0.5
1.0
34°N
33°N
32°N
117°W
116°W
115°W
114°W
km
0
60
120
SA(1.0) (%g)
0.1
0.2
0.5
1
2
5
10
20
50
100
200
Scale based on Worden et al. (2012)
Version 5: Processed 2020-10-01T07:35:27Z
△ Seismic Instrument ○ Reported Intensity ★ Epicenter