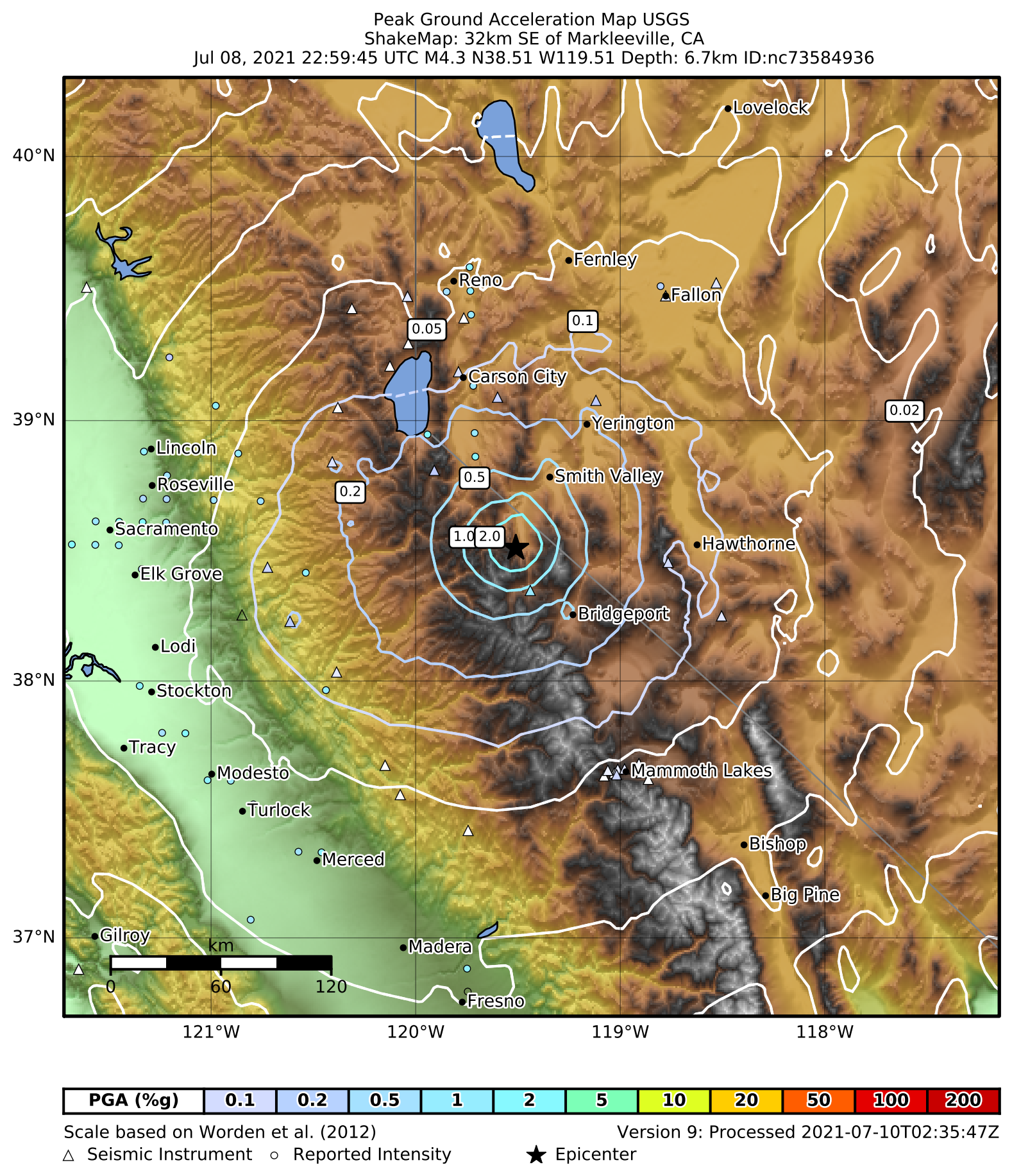
Peak Ground Acceleration Map USGS
ShakeMap: 32km SE of Markleeville, CA
Jul 08, 2021 22:59:45 UTC M4.3 N38.51 W119.51 Depth: 6.7km ID:nc73584936
Lovelock
Fernley
Reno
Fallon
0.05
0.1
Carson City
Yerington
0.02
Lincoln
Roseville
0.5
Smith Valley
0.2
Sacramento
1.0
2.0
Hawthorne
Elk Grove
Bridgeport
Lodi
Stockton
Tracy
Mammoth Lakes
Modesto
Turlock
Bishop
Merced
Big Pine
Gilroy
Madera
Fresno
km
0
60
120
40°N
39°N
38°N
37°N
121°W
120°W
119°W
118°W
PGA (%g)
0.1
0.2
0.5
1
2
5
10
20
50
100
200
Scale based on Worden et al. (2012)
Version 9: Processed 2021-07-10T02:35:47Z
△ Seismic Instrument
○ Reported Intensity
★ Epicenter