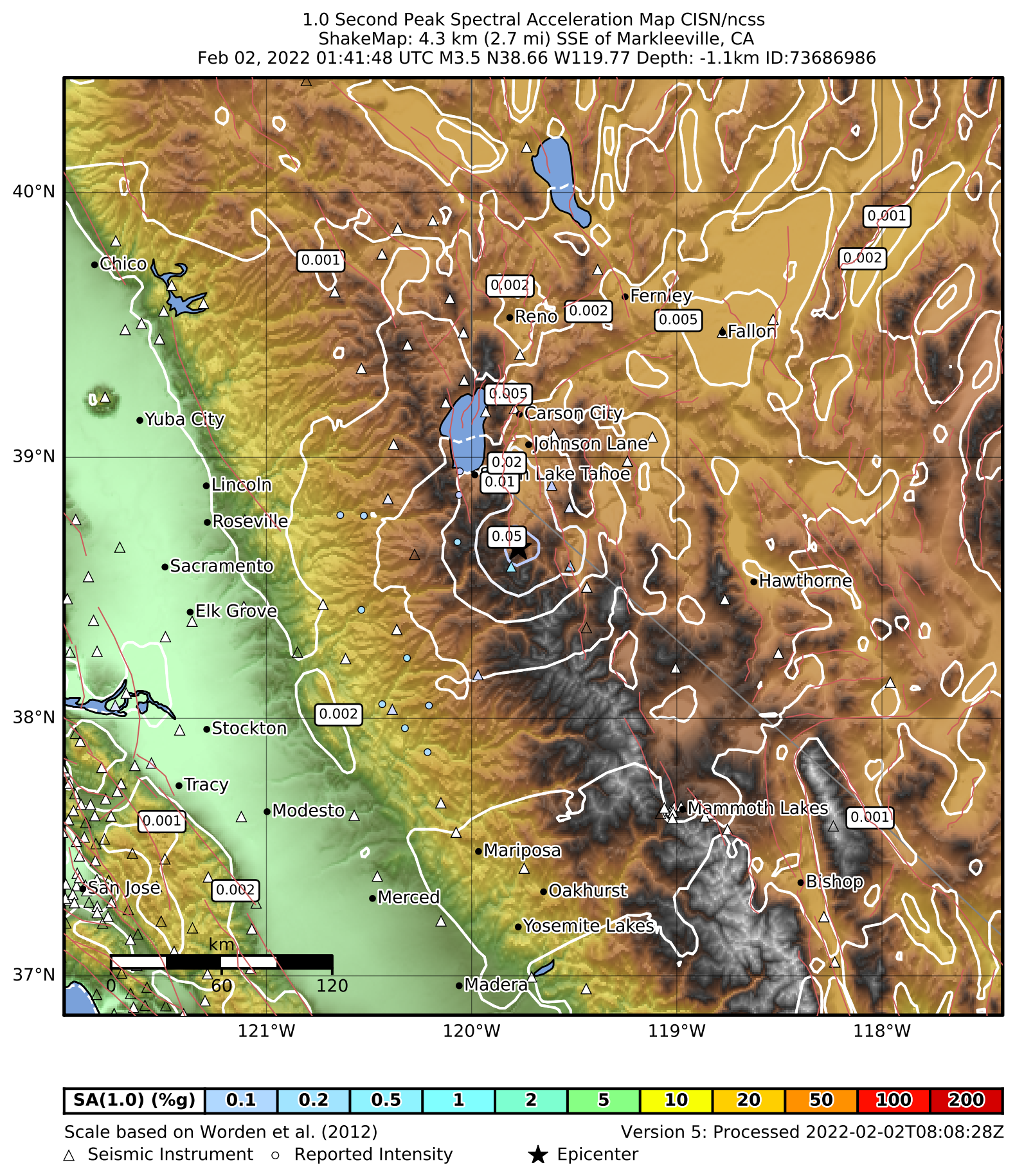
1.0 Second Peak Spectral Acceleration Map CISN/ncss
ShakeMap: 4.3 km (2.7 mi) SSE of Markleeville, CA
Feb 02, 2022 01:41:48 UTC M3.5 N38.66 W119.77 Depth: -1.1km ID:73686986
40°N
39°N
38°N
37°N
121°W
120°W
119°W
118°W
Chico
Yuba City
Lincoln
Roseville
Sacramento
Elk Grove
Stockton
Tracy
Modesto
San Jose
Merced
Madera
Reno
Ferney
Fallon
Carson City
Johnson Lane
Lake Tahoe
Hawthorne
Mammoth Lakes
Mariposa
Oakhurst
Yosemite Lakes
Bishop
0.001
0.002
0.005
0.02
0.01
0.05
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 2022-02-02T08:08:28Z
△ Seismic Instrument
○ Reported Intensity
★ Epicenter