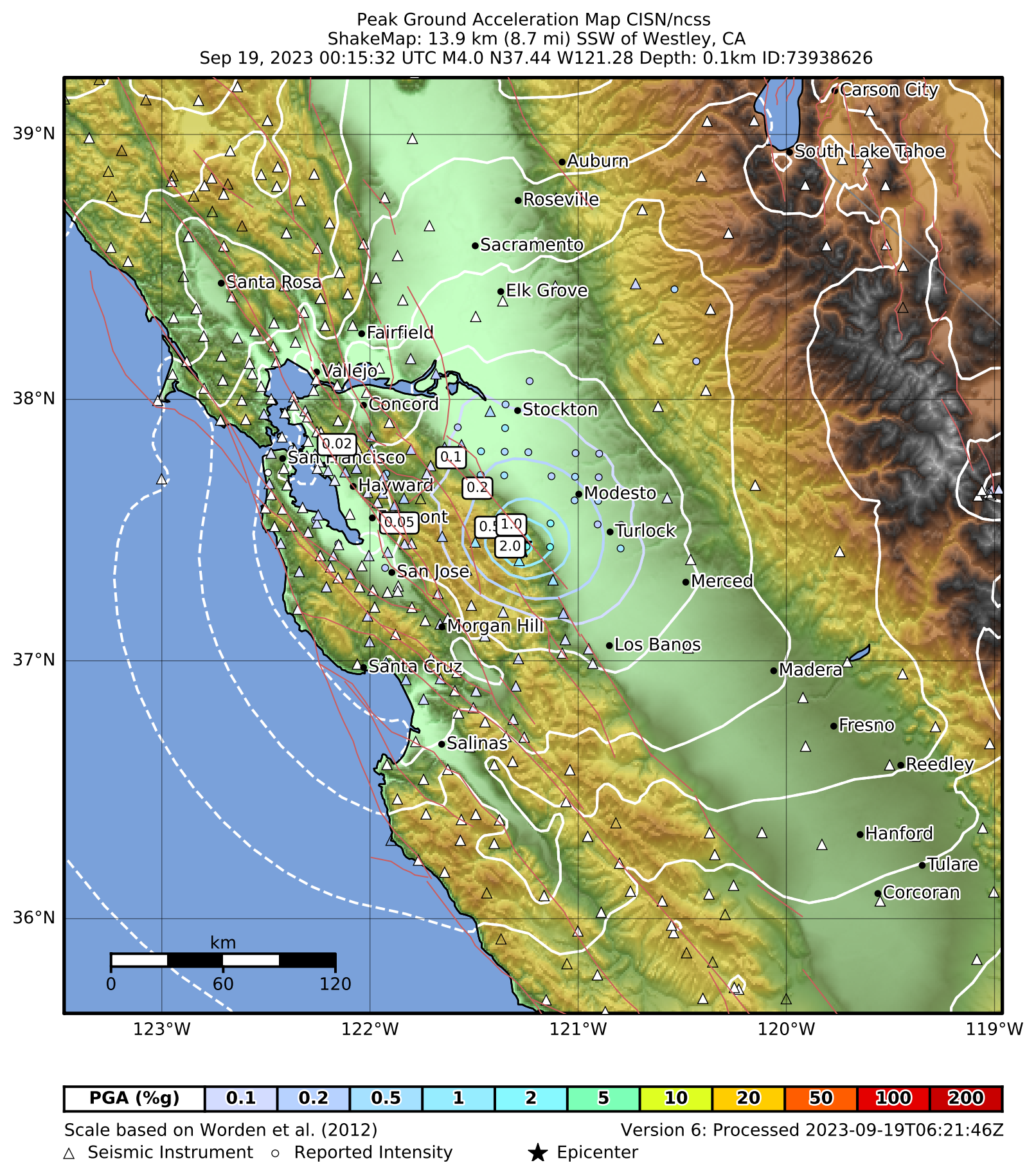
Peak Ground Acceleration Map CISN/ncss
ShakeMap: 13.9 km (8.7 mi) SSW of Westley, CA
Sep 19, 2023 00:15:32 UTC M4.0 N37.44 W121.28 Depth: 0.1km ID:73938626
Carson City
South Lake Tahoe
Auburn
Roseville
Sacramento
Santa Rosa
Elk Grove
Fairfield
Vallejo
Concord
Stockton
San Francisco
Hayward
Modesto
Turlock
San Jose
Merced
Morgan Hill
Los Banos
Santa Cruz
Madera
Fresno
Salinas
Reedley
Hanford
Tulare
Corcoran
0.02
0.1
0.2
0.05
0.5
1.0
2.0
39°N
38°N
37°N
36°N
123°W
122°W
121°W
120°W
119°W
km
0
60
120
PGA (%g)
0.1
0.2
0.5
1
2
5
10
20
50
100
200
Scale based on Worden et al. (2012)
Version 6: Processed 2023-09-19T06:21:46Z
△ Seismic Instrument
○ Reported Intensity
★ Epicenter