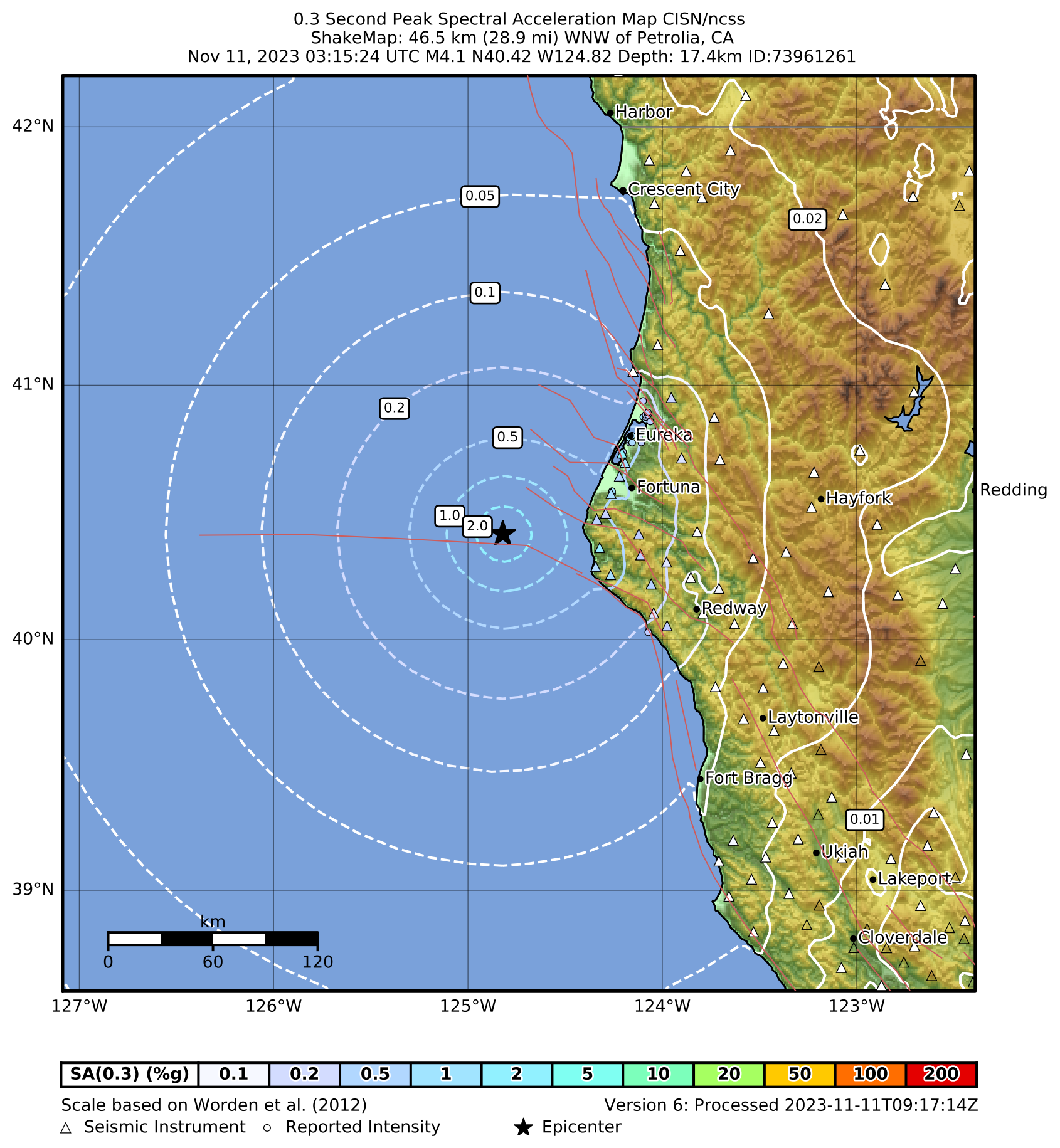
0.3 Second Peak Spectral Acceleration Map CISN/ncss
ShakeMap: 46.5 km (28.9 mi) WNW of Petrolia, CA
Nov 11, 2023 03:15:24 UTC M4.1 N40.42 W124.82 Depth: 17.4km ID:73961261
42°N
41°N
40°N
39°N
127°W
126°W
125°W
124°W
123°W
0.05
0.1
0.2
0.5
1.0
2.0
0.02
0.01
Harbor
Crescent City
Eureka
Fortuna
Hayfork
Redding
Redway
Laytonville
Fort Bragg
Ukiah
Lakeport
Cloverdale
km
0
60
120
SA(0.3) (%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 2023-11-11T09:17:14Z
△ Seismic Instrument
○ Reported Intensity
★ Epicenter