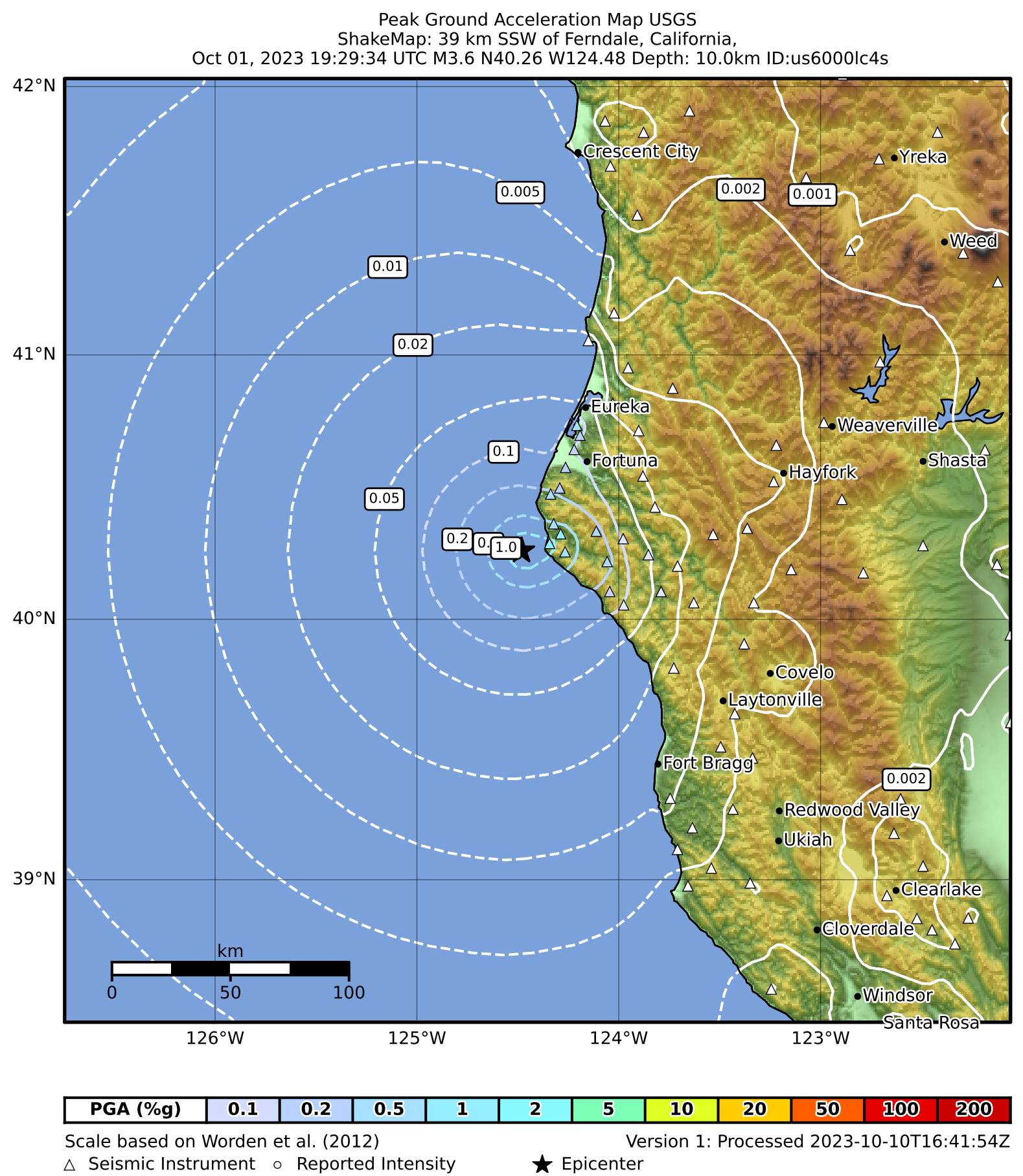
Peak Ground Acceleration Map USGS
ShakeMap: 39 km SSW of Ferndale, California,
Oct 01, 2023 19:29:34 UTC M3.6 N40.26 W124.48 Depth: 10.0km ID:us6000lc4s
42°N
41°N
40°N
39°N
126°W
125°W
124°W
123°W
0.005
0.01
0.02
0.05
0.1
0.2
0.5
1.0
0.002
0.001
Crescent City
Yreka
Weed
Eureka
Weaverville
Fortuna
Hayfork
Shasta
Covelo
Laytonville
Fort Bragg
Redwood Valley
Ukiah
Clearlake
Cloverdale
Windsor
Santa Rosa
km
0
50
100
PGA (%g)
0.1
0.2
0.5
1
2
5
10
20
50
100
200
Scale based on Worden et al. (2012)
Version 1: Processed 2023-10-10T16:41:54Z
△ Seismic Instrument
○ Reported Intensity
★ Epicenter