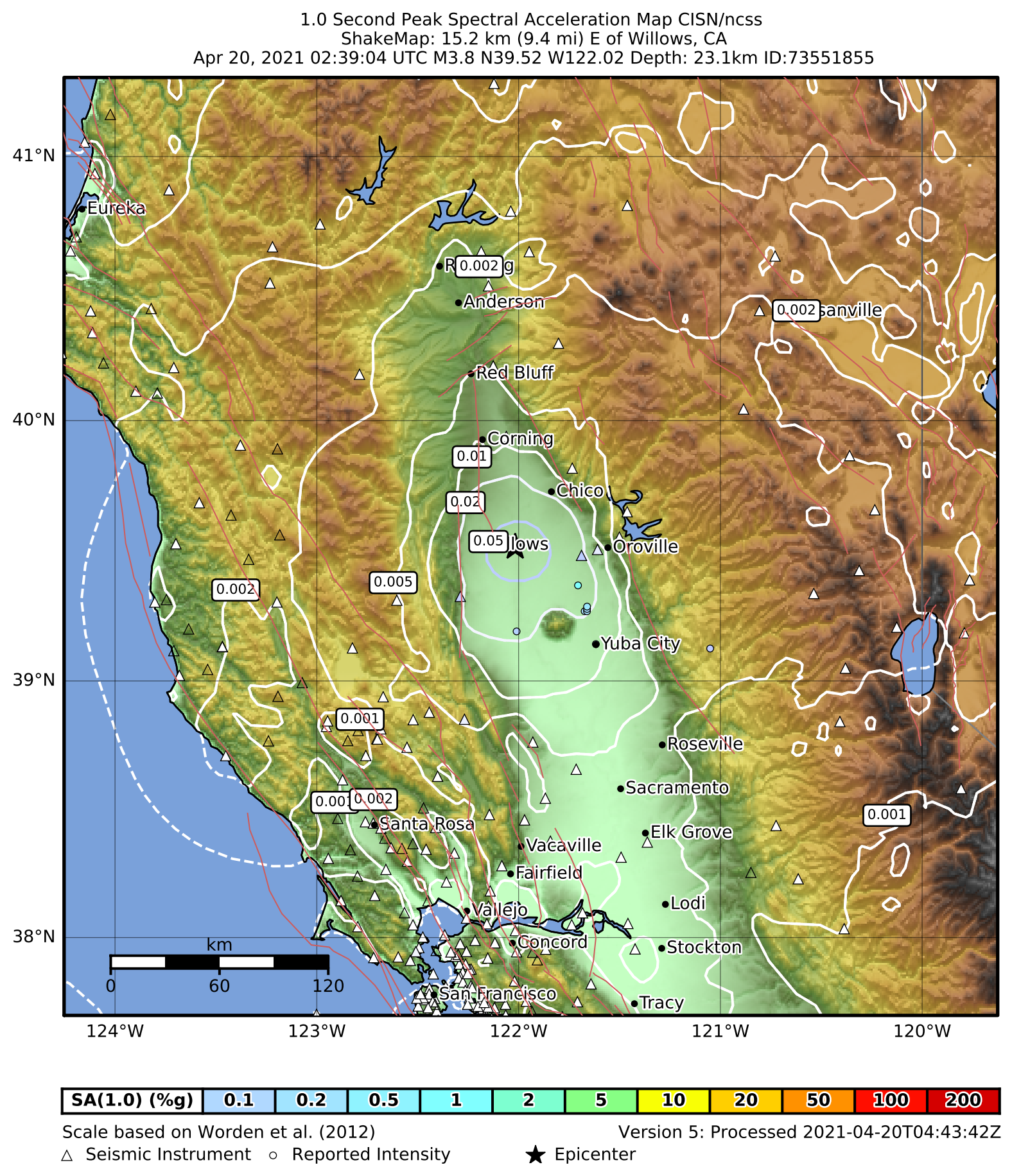
1.0 Second Peak Spectral Acceleration Map CISN/ncss
ShakeMap: 15.2 km (9.4 mi) E of Willows, CA
Apr 20, 2021 02:39:04 UTC M3.8 N39.52 W122.02 Depth: 23.1km ID:73551855
41°N
40°N
39°N
38°N
124°W
123°W
122°W
121°W
120°W
Eureka
Anderson
Red Bluff
Corning
Chico
Oroville
Yuba City
Roseville
Sacramento
Elk Grove
Vacaville
Fairfield
Vallejo
Concord
Lodi
Stockton
Tracy
San Francisco
Santa Rosa
0.002
0.01
0.02
0.05
0.005
0.001
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 2021-04-20T04:43:42Z
△ Seismic Instrument
○ Reported Intensity
★ Epicenter