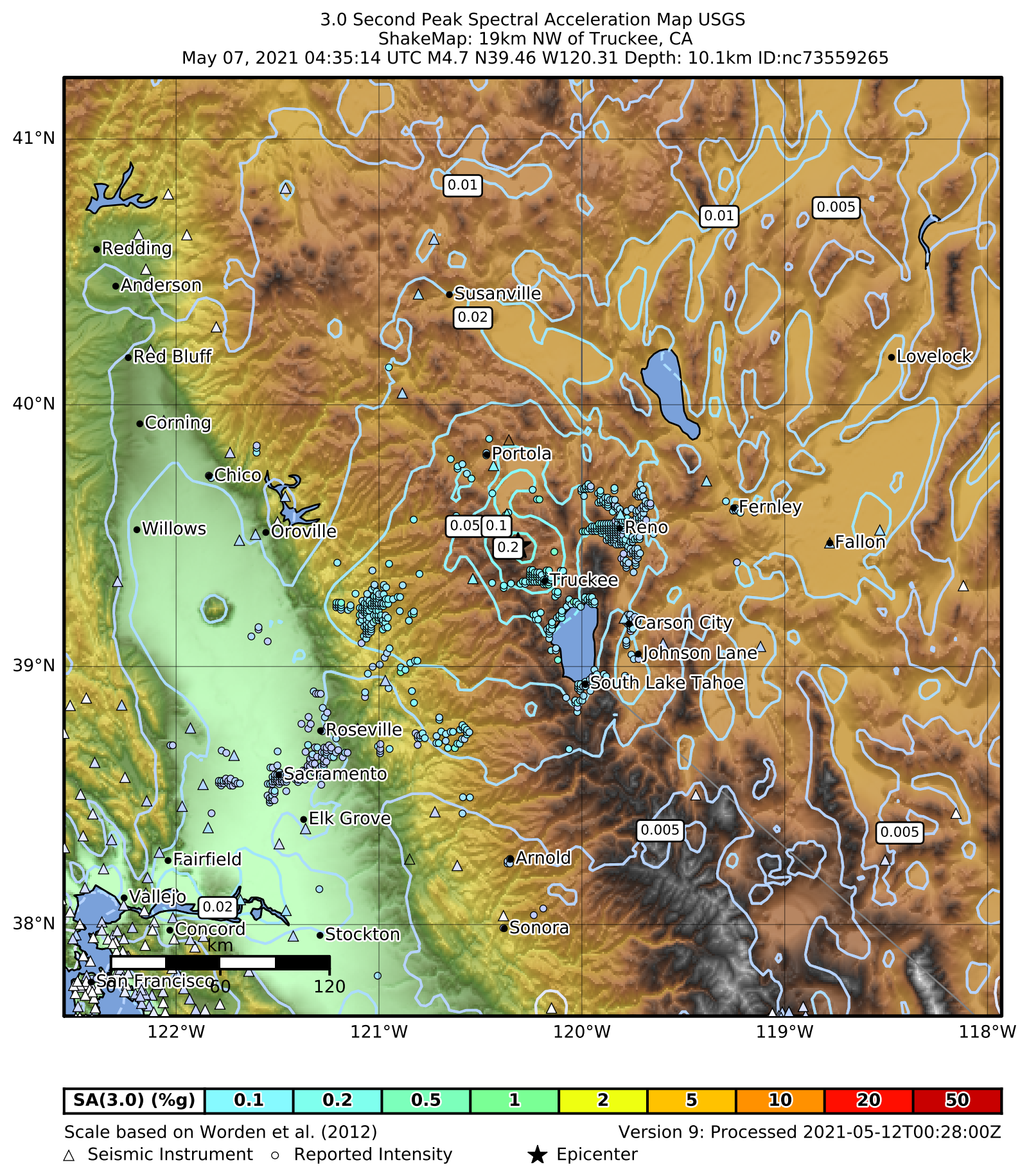
3.0 Second Peak Spectral Acceleration Map USGS
ShakeMap: 19km NW of Truckee, CA
May 07, 2021 04:35:14 UTC M4.7 N39.46 W120.31 Depth: 10.1km ID:nc73559265
41°N
40°N
39°N
38°N
122°W
121°W
120°W
119°W
118°W
0.01
0.01
0.005
0.02
0.05
0.1
0.2
0.02
0.005
0.005
Redding
Anderson
Susanville
Red Bluff
Lovelock
Corning
Portola
Chico
Fernley
Willows
Oroville
Reno
Fallon
Truckee
Carson City
Johnson Lane
South Lake Tahoe
Roseville
Sacramento
Elk Grove
Fairfield
Arnold
Vallejo
Concord
Stockton
Sonora
San Francisco
km
0
60
120
SA(3.0) (%g)
0.1
0.2
0.5
1
2
5
10
20
50
Scale based on Worden et al. (2012)
Version 9: Processed 2021-05-12T00:28:00Z
△ Seismic Instrument
○ Reported Intensity
★ Epicenter