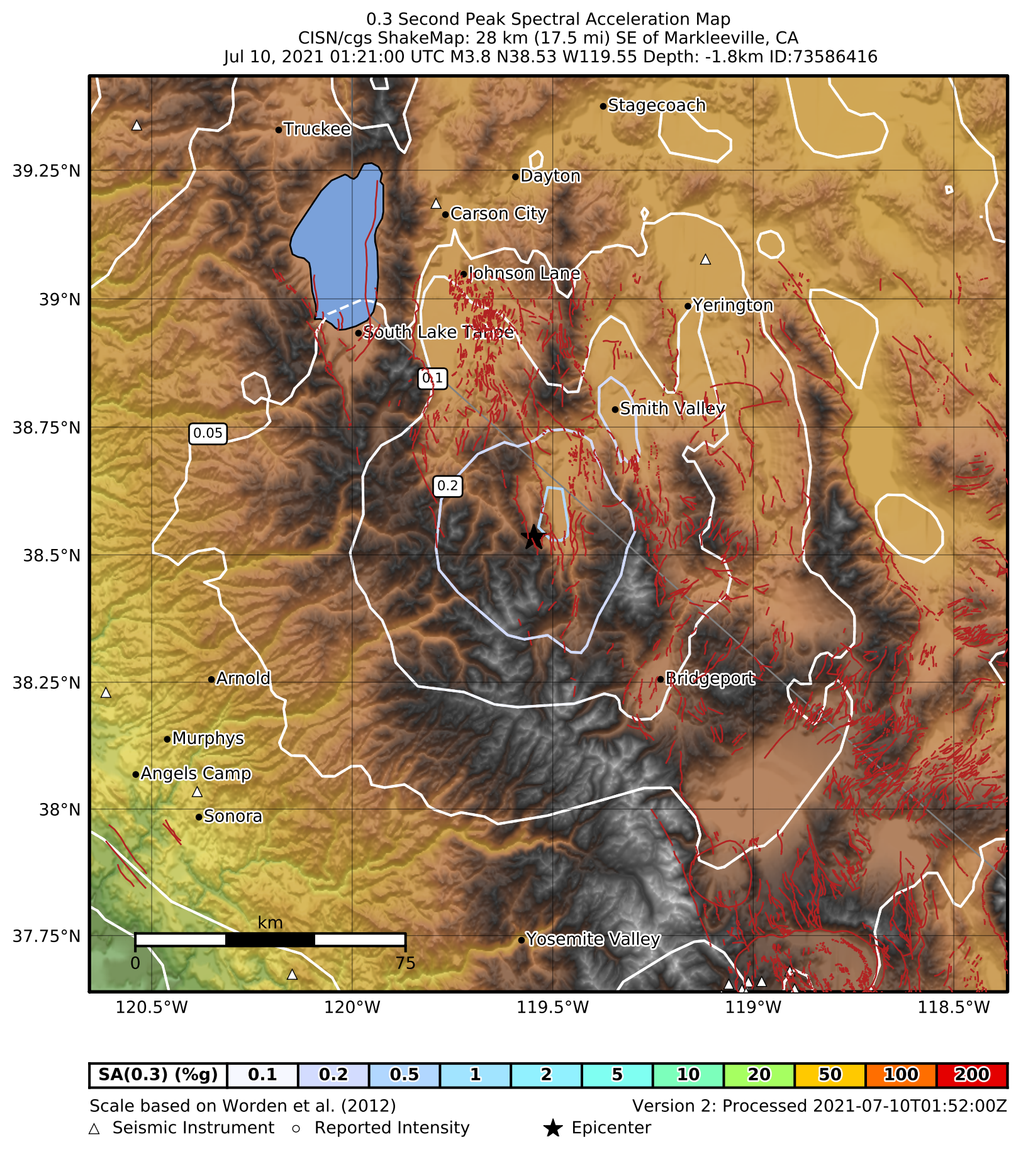
0.3 Second Peak Spectral Acceleration Map
CISN/cgs ShakeMap: 28 km (17.5 mi) SE of Markleeville, CA
Jul 10, 2021 01:21:00 UTC M3.8 N38.53 W119.55 Depth: -1.8km ID:73586416
Stagecoach
Truckee
Dayton
Carson City
Johnson Lane
Yerington
South Lake Tahoe
0.1
Smith Valley
0.05
0.2
Arnold
Bridgeport
Murphys
Angels Camp
Sonora
Yosemite Valley
km
0
75
39.25°N
39°N
38.75°N
38.5°N
38.25°N
38°N
37.75°N
120.5°W
120°W
119.5°W
119°W
118.5°W
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 2: Processed 2021-07-10T01:52:00Z
△ Seismic Instrument ○ Reported Intensity ★ Epicenter