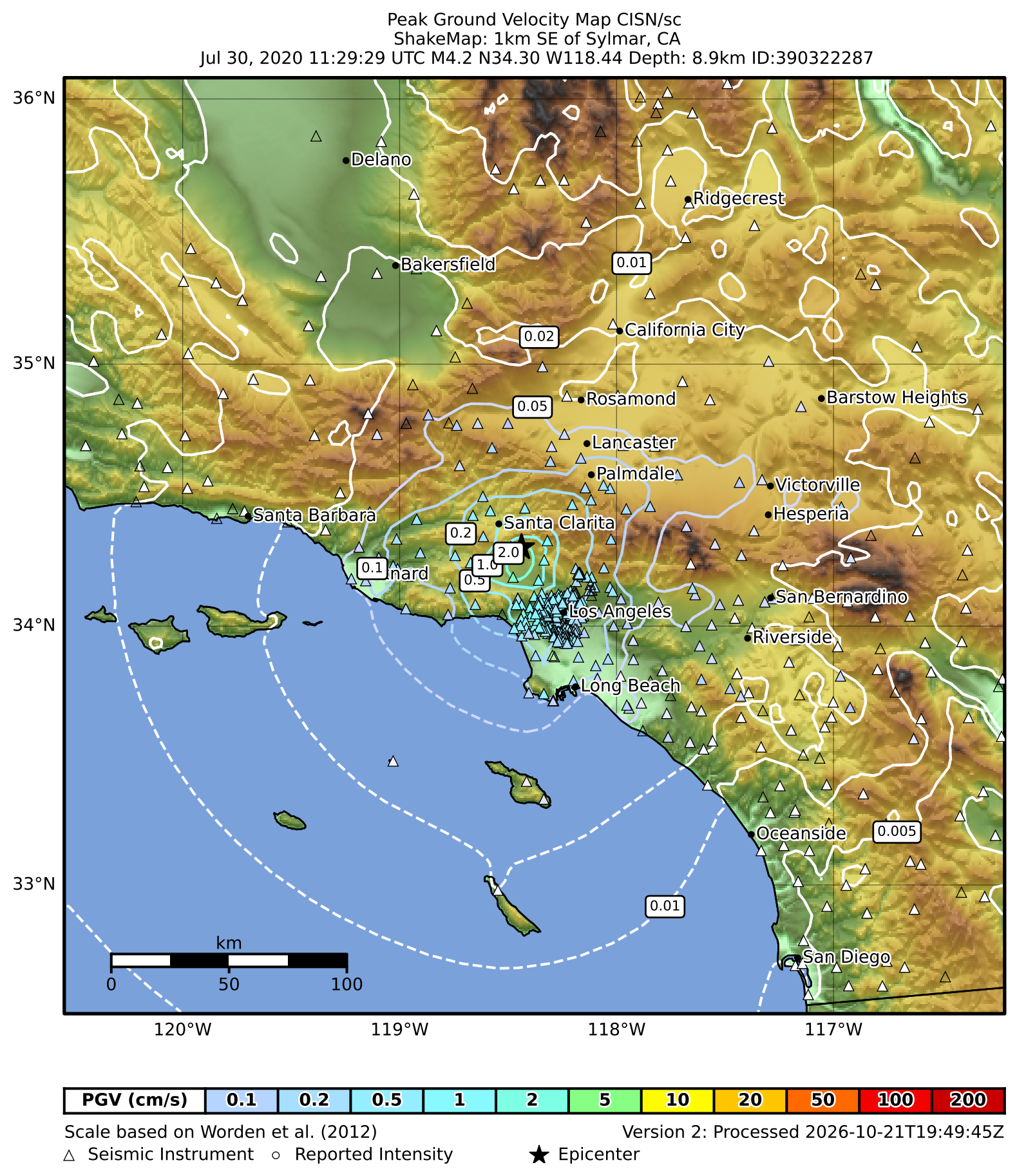
Peak Ground Velocity Map CISN/sc
ShakeMap: 1km SE of Sylmar, CA
Jul 30, 2020 11:29:29 UTC M4.2 N34.30 W118.44 Depth: 8.9km ID:390322287
36°N
35°N
34°N
33°N
120°W
119°W
118°W
117°W
Delano
Ridgecrest
Bakersfield
California City
Rosamond
Barstow Heights
Lancaster
Palmdale
Victorville
Hesperia
Santa Barbara
Santa Clarita
San Bernardino
Los Angeles
Riverside
Long Beach
Oceanside
San Diego
0.01
0.02
0.05
0.2
2.0
0.1
0.5
0.005
km
0
50
100
PGV (cm/s)
0.1
0.2
0.5
1
2
5
10
20
50
100
200
Scale based on Worden et al. (2012)
Version 2: Processed 2026-10-21T19:49:45Z
△ Seismic Instrument ○ Reported Intensity ★ Epicenter