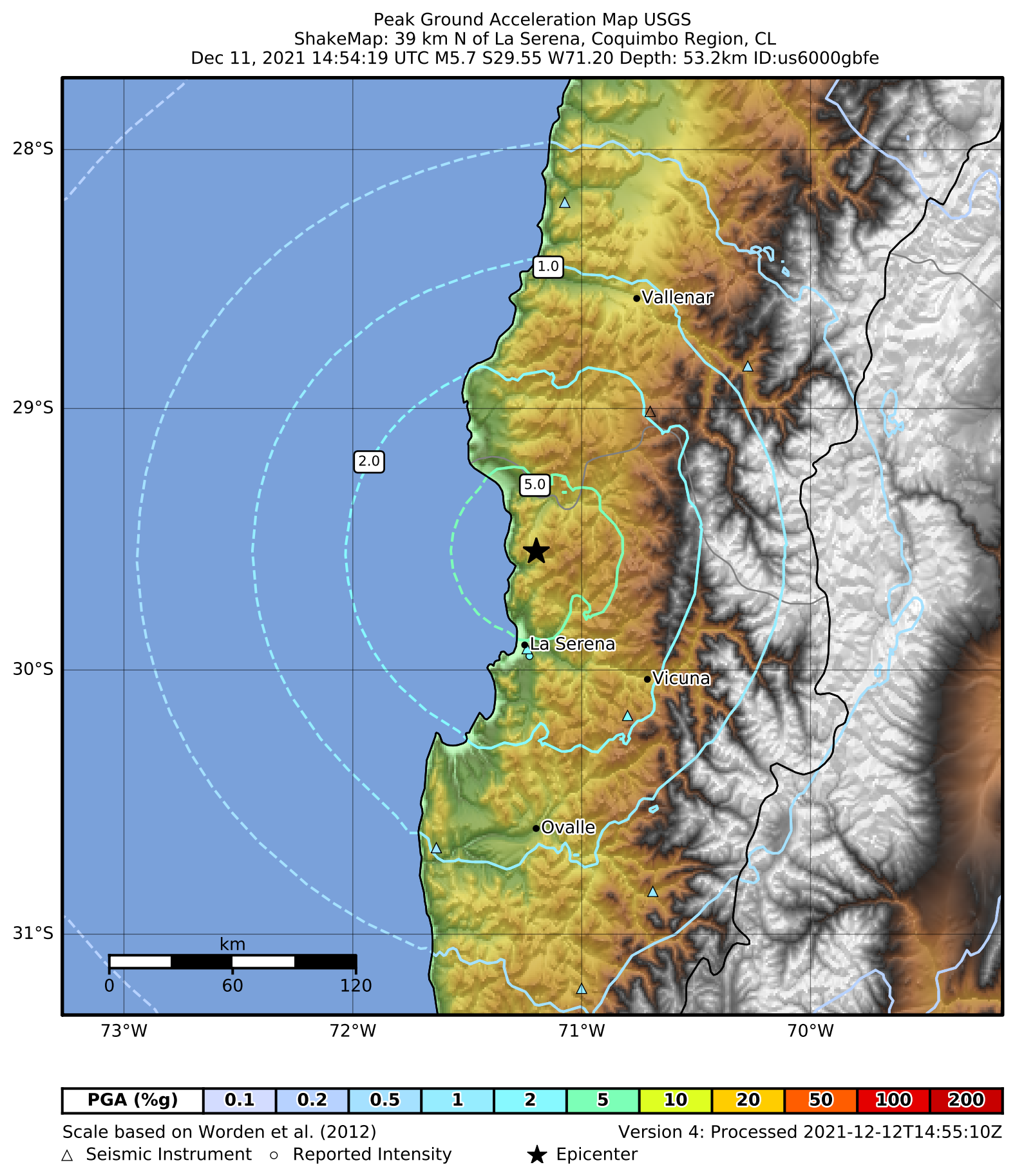
Peak Ground Acceleration Map USGS
ShakeMap: 39 km N of La Serena, Coquimbo Region, CL
Dec 11, 2021 14:54:19 UTC M5.7 S29.55 W71.20 Depth: 53.2km ID:us6000gbfe
28°S
29°S
30°S
31°S
73°W
72°W
71°W
70°W
1.0
2.0
5.0
Vallenar
La Serena
Vicuna
Ovalle
km
0
60
120
PGA (%g)
0.1
0.2
0.5
1
2
5
10
20
50
100
200
Scale based on Worden et al. (2012)
Version 4: Processed 2021-12-12T14:55:10Z
△ Seismic Instrument ○ Reported Intensity ★ Epicenter