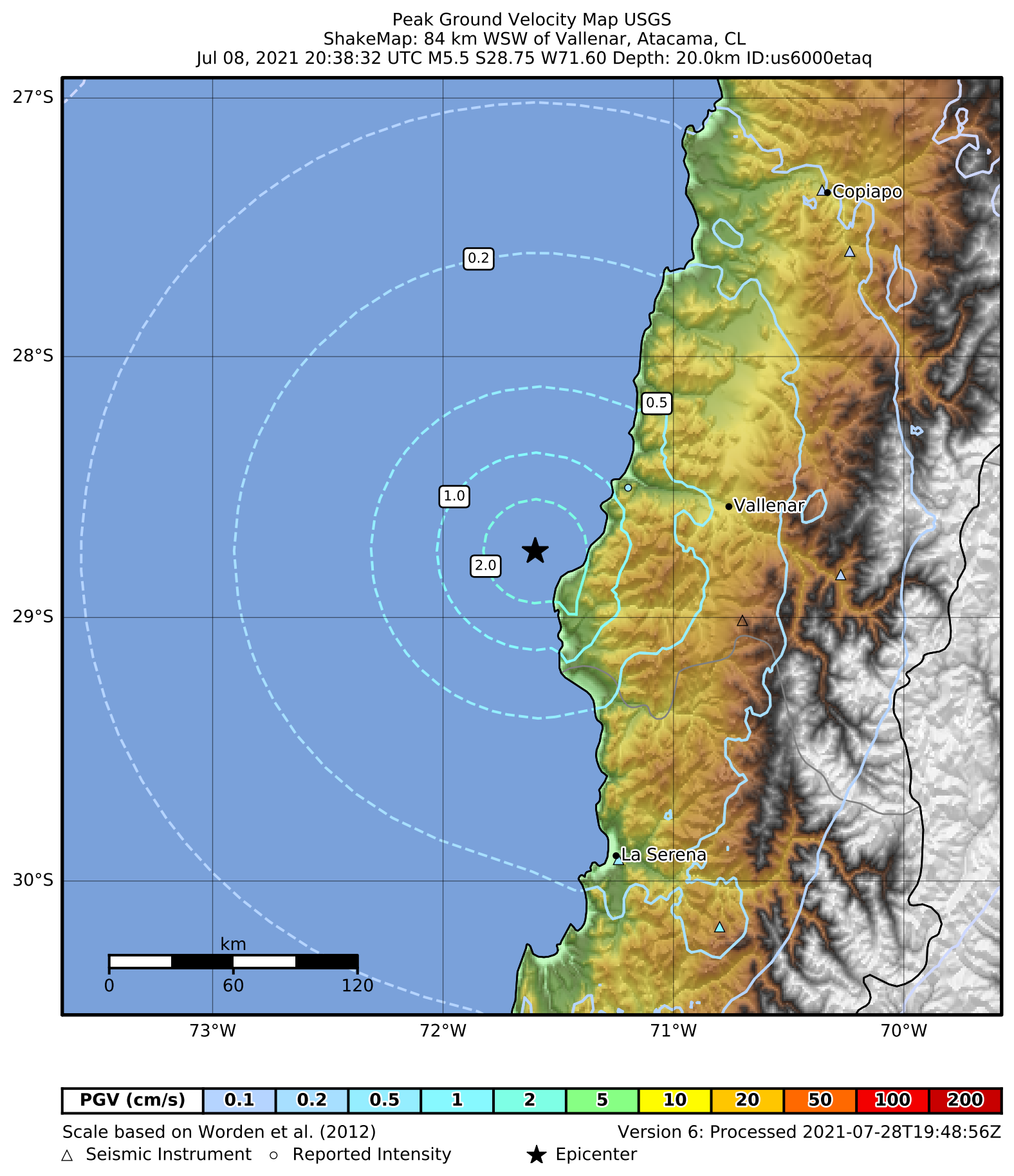
Peak Ground Velocity Map USGS
ShakeMap: 84 km WSW of Vallenar, Atacama, CL
Jul 08, 2021 20:38:32 UTC M5.5 S28.75 W71.60 Depth: 20.0km ID:us6000etaq
27°S
28°S
29°S
30°S
73°W
72°W
71°W
70°W
0.2
0.5
1.0
2.0
Copiapo
Vallenar
La Serena
km
0
60
120
PGV (cm/s)
0.1
0.2
0.5
1
2
5
10
20
50
100
200
Scale based on Worden et al. (2012)
Version 6: Processed 2021-07-28T19:48:56Z
△ Seismic Instrument
○ Reported Intensity
★ Epicenter