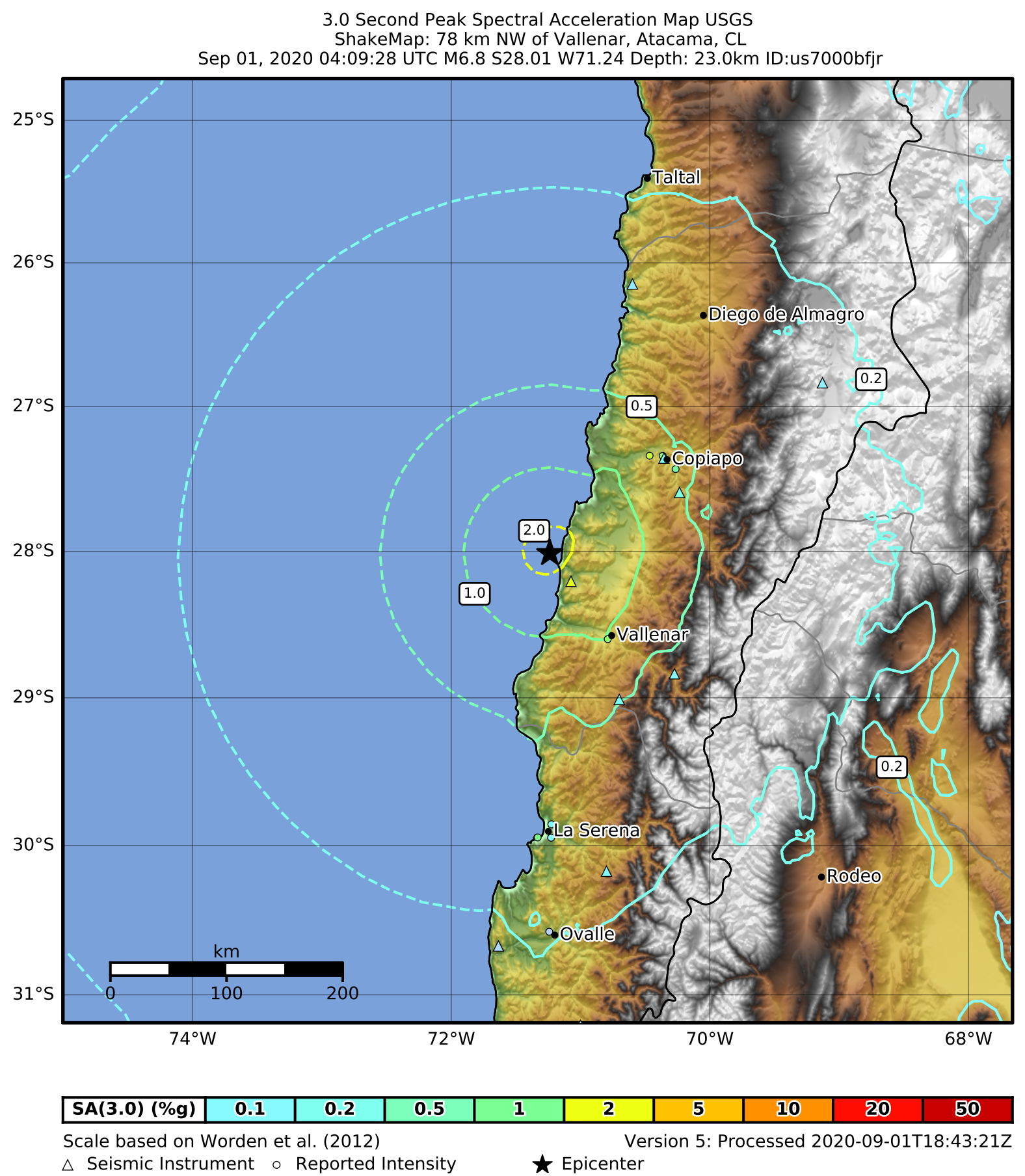
3.0 Second Peak Spectral Acceleration Map USGS
ShakeMap: 78 km NW of Vallenar, Atacama, CL
Sep 01, 2020 04:09:28 UTC M6.8 S28.01 W71.24 Depth: 23.0km ID:us7000bfjr
25°S
26°S
27°S
28°S
29°S
30°S
31°S
74°W
72°W
70°W
68°W
Taltal
Diego de Almagro
Copiapo
Vallenar
La Serena
Ovalle
Rodeo
0.2
0.5
2.0
1.0
0.2
km
0
100
200
SA(3.0) (%g)
0.1
0.2
0.5
1
2
5
10
20
50
Scale based on Worden et al. (2012)
Version 5: Processed 2020-09-01T18:43:21Z
△ Seismic Instrument ○ Reported Intensity ★ Epicenter