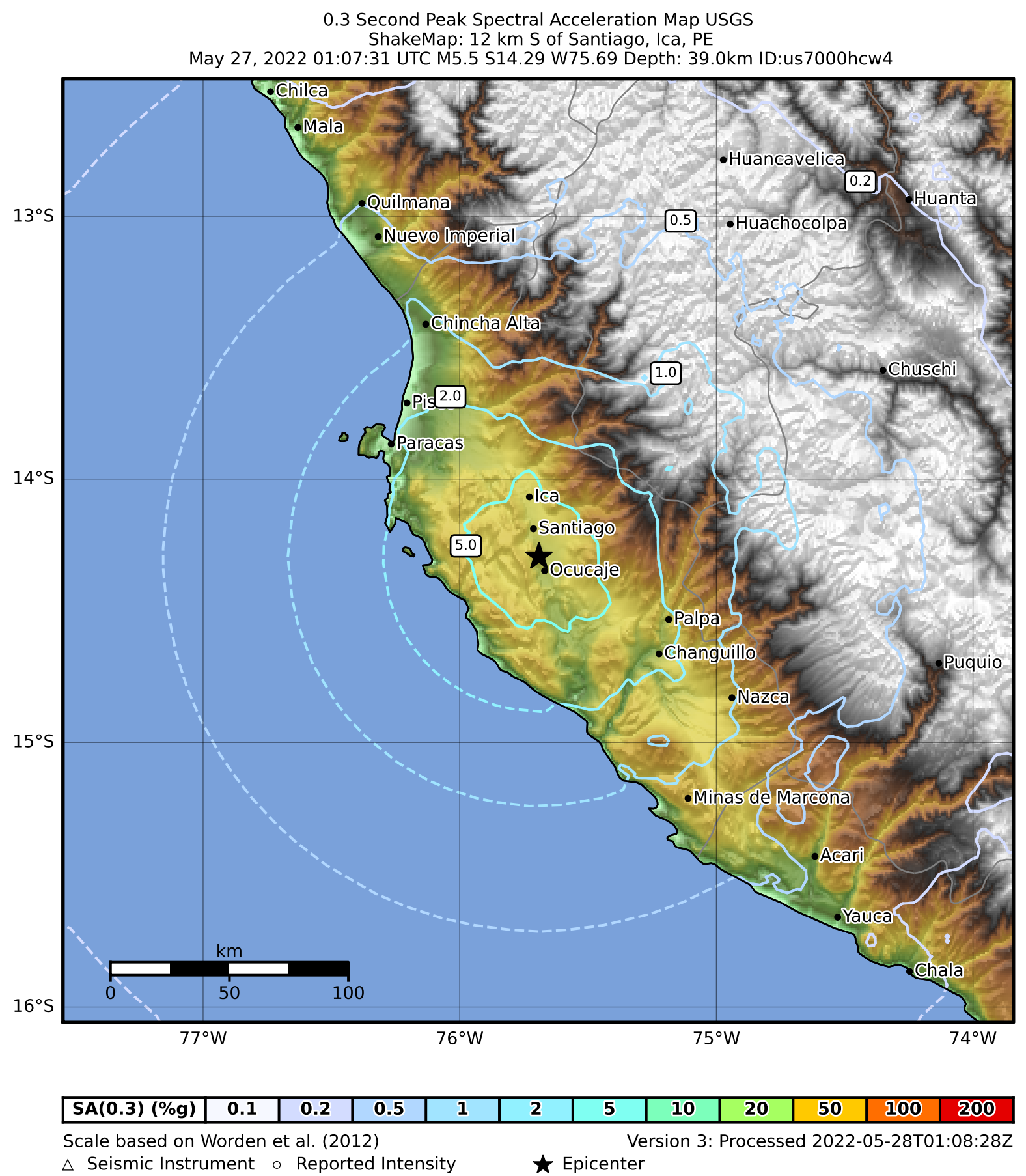
0.3 Second Peak Spectral Acceleration Map USGS
ShakeMap: 12 km S of Santiago, Ica, PE
May 27, 2022 01:07:31 UTC M5.5 S14.29 W75.69 Depth: 39.0km ID:us7000hcw4
Chilca
Mala
Quilmana
Nuevo Imperial
Chincha Alta
Pisco
Paracas
Ica
Santiago
Ocucaje
Palpa
Changuillo
Nazca
Minas de Marcona
Acari
Yauca
Chala
Puquio
Chuschi
Huancavelica
Huachocolpa
Huanta
0.2
0.5
1.0
2.0
5.0
km
0
50
100
13°S
14°S
15°S
16°S
77°W
76°W
75°W
74°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 3: Processed 2022-05-28T01:08:28Z
△ Seismic Instrument ○ Reported Intensity ★ Epicenter