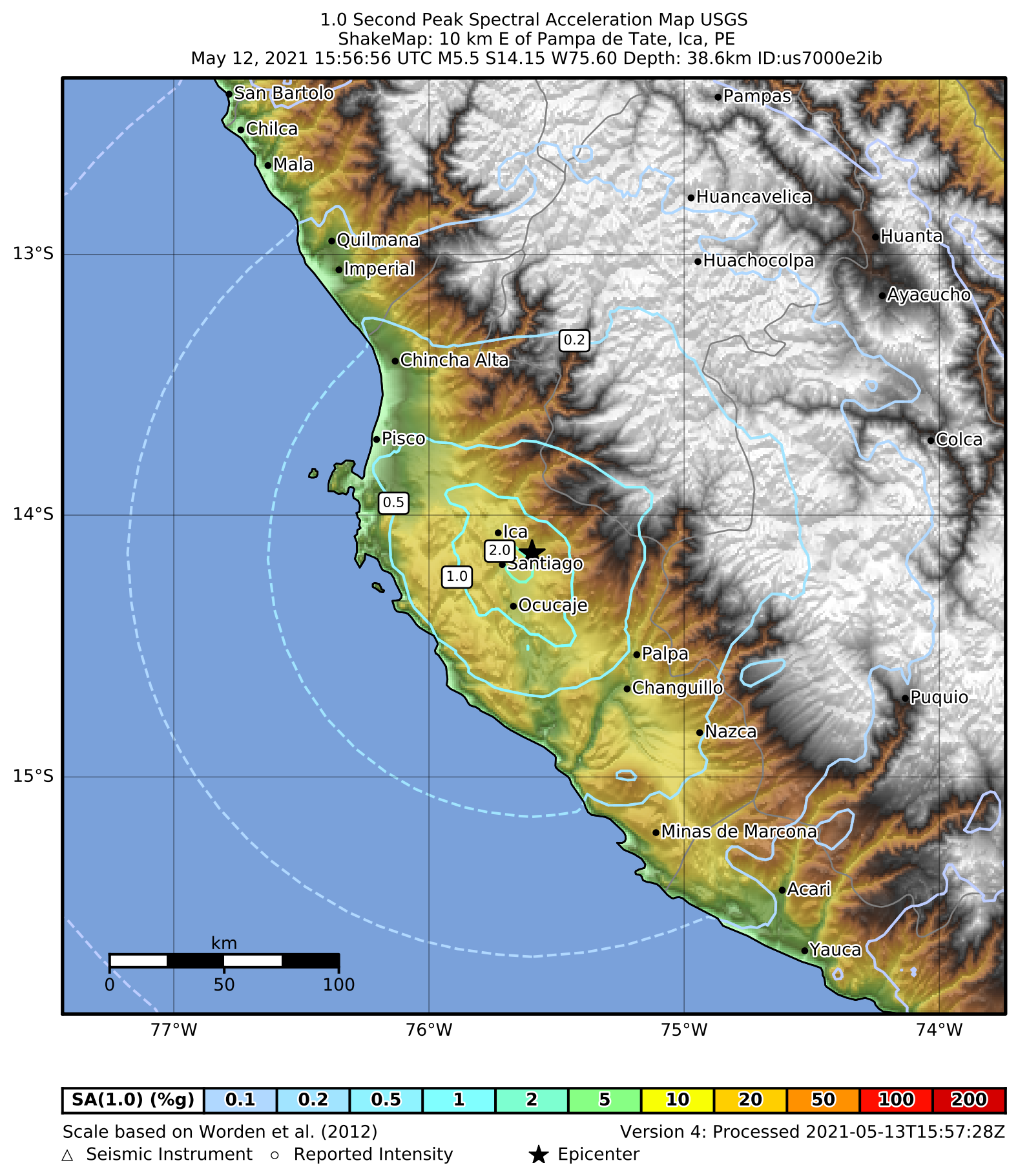
1.0 Second Peak Spectral Acceleration Map USGS
ShakeMap: 10 km E of Pampa de Tate, Ica, PE
May 12, 2021 15:56:56 UTC M5.5 S14.15 W75.60 Depth: 38.6km ID:us7000e2ib
San Bartolo
Chilca
Mala
Pampas
Huancavelica
Huanta
Quilmana
Imperial
Huachocolpa
Ayacucho
0.2
Chincha Alta
Pisco
Colca
0.5
Ica
2.0
Santiago
1.0
Ocucaje
Palpa
Changuillo
Puquio
Nazca
Minas de Marcona
Acari
Yauca
13°S
14°S
15°S
77°W
76°W
75°W
74°W
km
0
50
100
SA(1.0) (%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 2021-05-13T15:57:28Z
△ Seismic Instrument ○ Reported Intensity ★ Epicenter