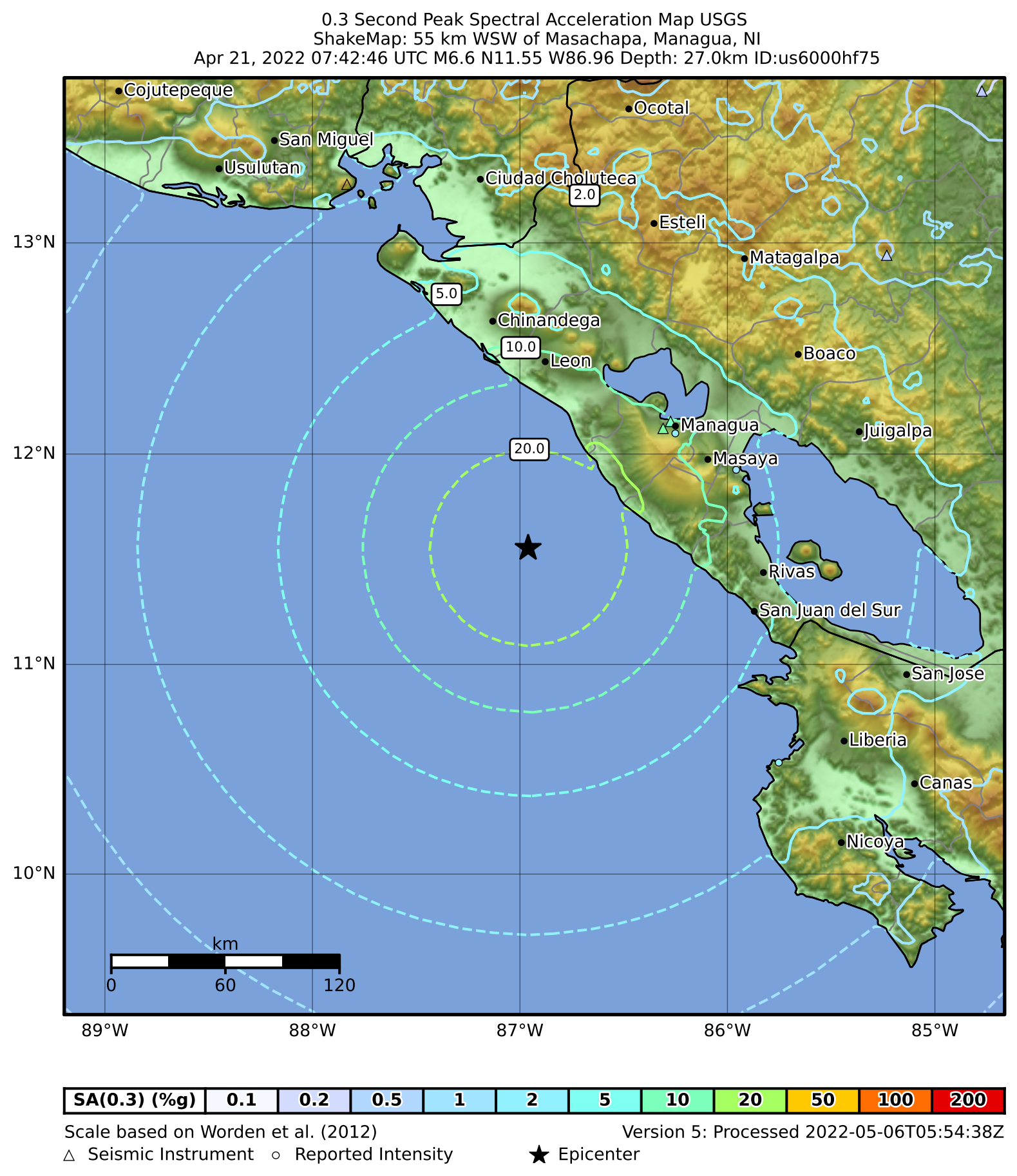
0.3 Second Peak Spectral Acceleration Map USGS
ShakeMap: 55 km WSW of Masachapa, Managua, NI
Apr 21, 2022 07:42:46 UTC M6.6 N11.55 W86.96 Depth: 27.0km ID:us6000hf75
Cojutepeque
Ocotal
San Miguel
Usulutan
Ciudad Choluteca
2.0
Esteli
Matagalpa
5.0
Chinandega
10.0
Leon
Boaco
Managua
Juigalpa
20.0
Masaya
Rivas
San Juan del Sur
San Jose
Liberia
Canas
Nicoya
13°N
12°N
11°N
10°N
km
0
60
120
89°W
88°W
87°W
86°W
85°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 5: Processed 2022-05-06T05:54:38Z
△ Seismic Instrument ○ Reported Intensity ★ Epicenter