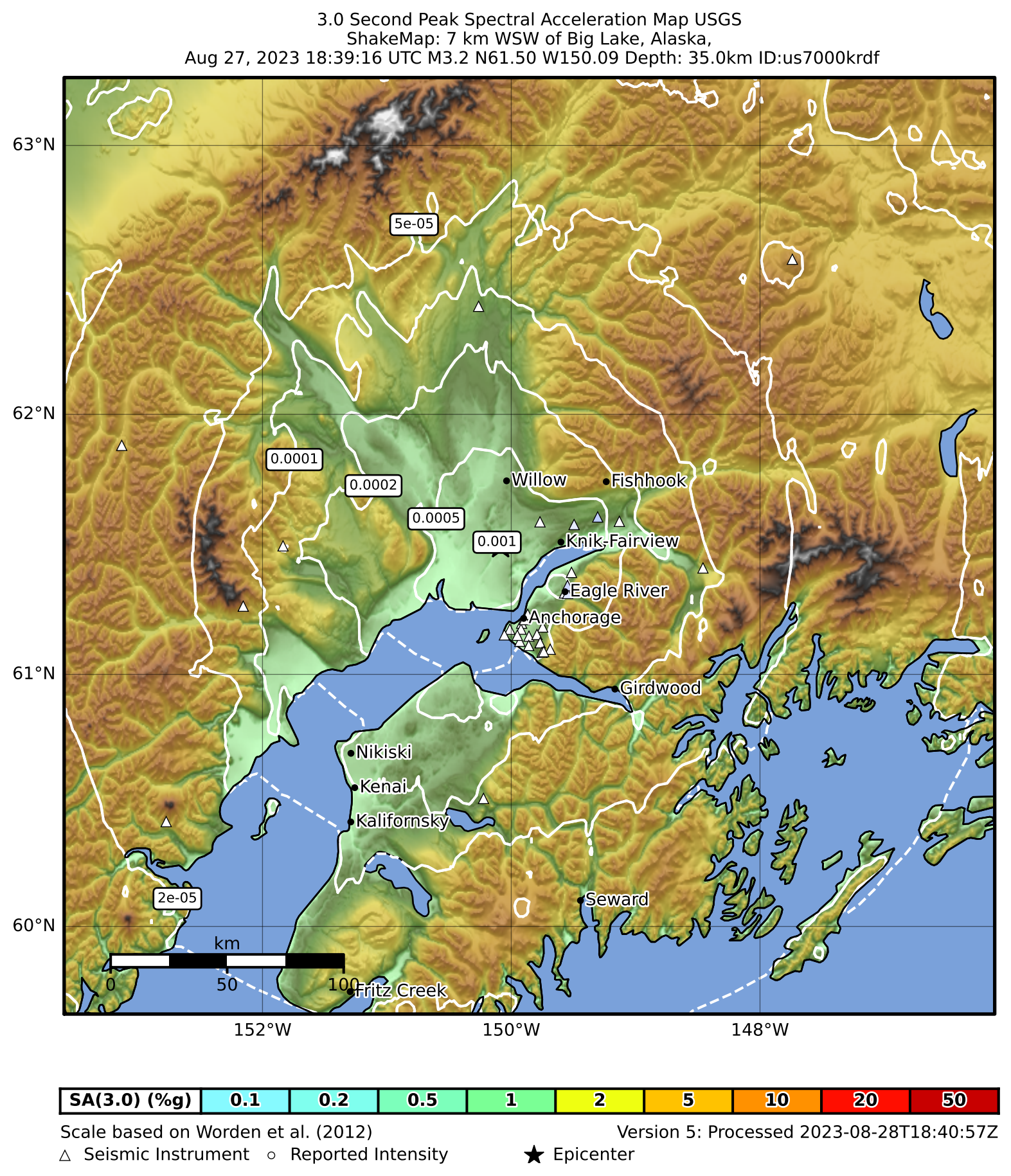
3.0 Second Peak Spectral Acceleration Map USGS
ShakeMap: 7 km WSW of Big Lake, Alaska,
Aug 27, 2023 18:39:16 UTC M3.2 N61.50 W150.09 Depth: 35.0km ID:us7000krdf
63°N
62°N
61°N
60°N
152°W
150°W
148°W
5e-05
0.0001
0.0002
0.0005
0.001
2e-05
Willow
Fishhook
Knik-Fairview
Eagle River
Anchorage
Girdwood
Nikiski
Kenai
Kalifornsky
Seward
Fritz Creek
km
0
50
100
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 2023-08-28T18:40:57Z
△ Seismic Instrument
○ Reported Intensity
★ Epicenter