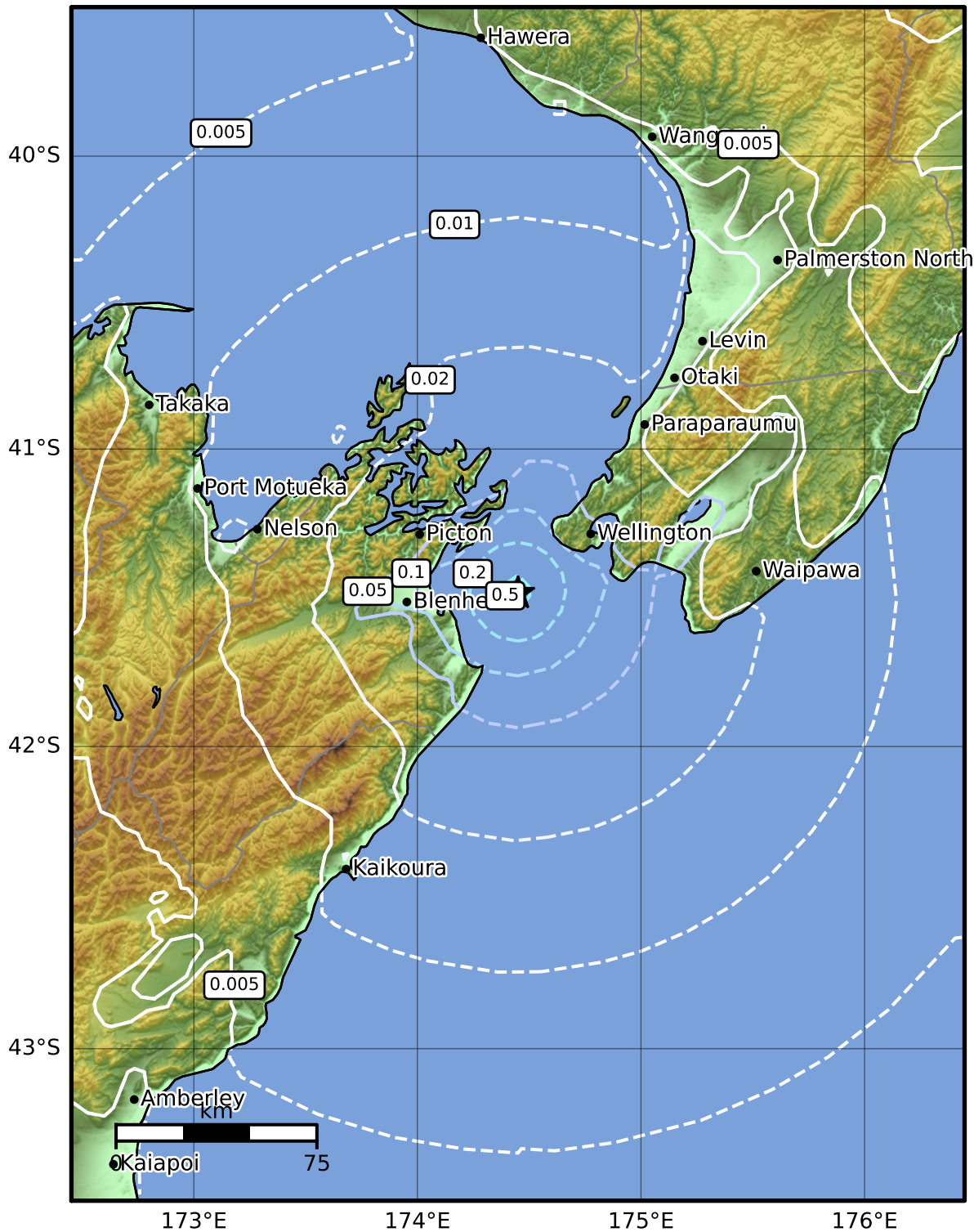


1.0 Second Peak Spectral Acceleration Map GNS Science

ShakeMap: Cook Strait

Jan 20, 2024 04:25:34 UTC M4.2 S41.49 E174.45 Depth: 8.0km ID:2024p051849



| SA(1.0) (%g) | 0.1 | 0.2 | 0.5 | 1 | 2 | 5 | 10 | 20 | 50 | 100 | 200 |
|--------------|-----|-----|-----|---|---|---|----|----|----|-----|-----|
|--------------|-----|-----|-----|---|---|---|----|----|----|-----|-----|

Scale based on Moratalla et al.(2021) and Worden et al.(2012) Version 1: Processed 2024-01-20T04:27:25Z

△ Seismic Instrument ○ Reported Intensity ★ Epicenter



Te Whakaahuatanga Tere o ngā Rū Whenua me ngā Parawhenua
R-CET Rapid Characterisation of Earthquakes and Tsunamis
 A GNS Science Led Research Programme