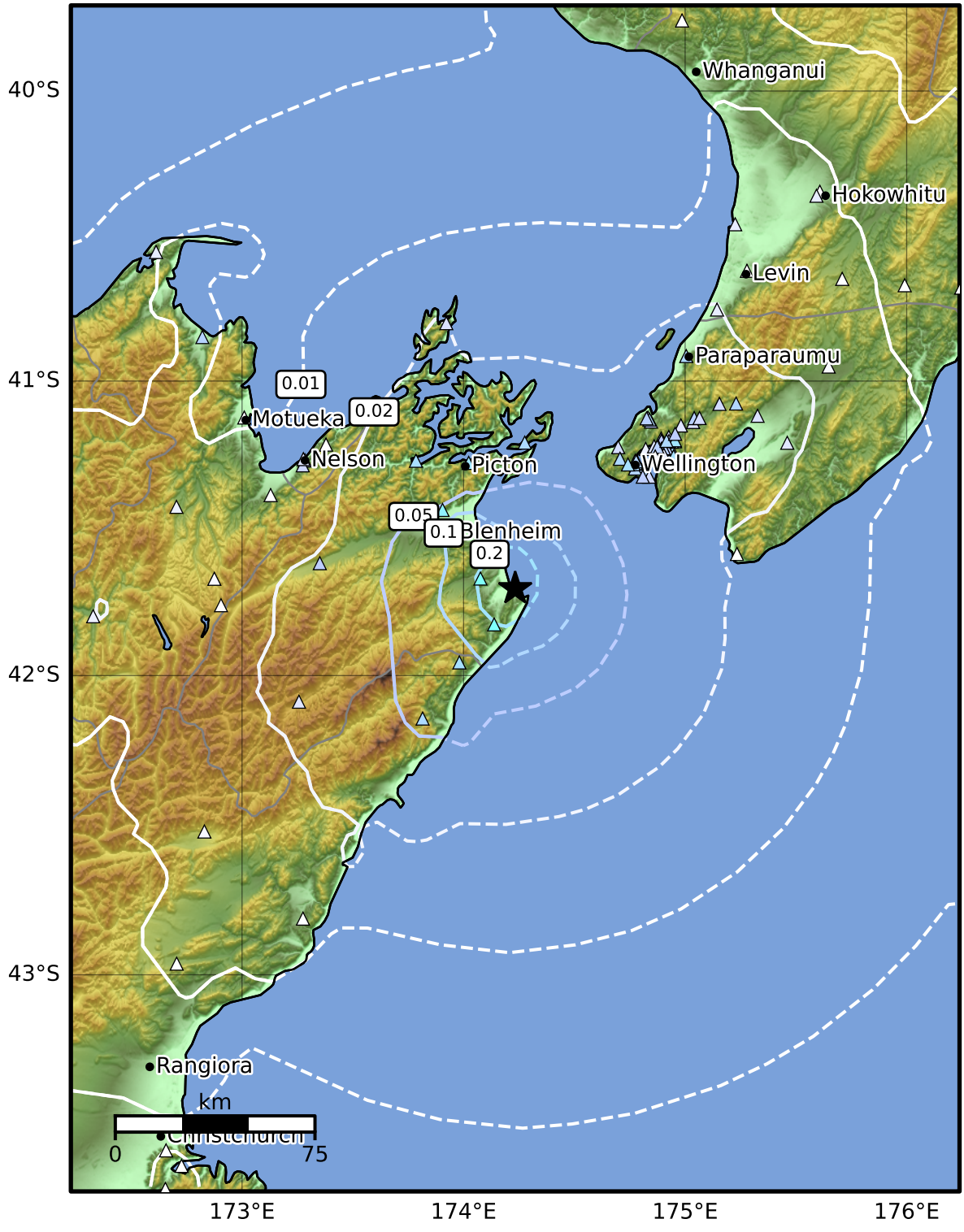
1.0 Second Peak Spectral Acceleration Map GNS Science
ShakeMap: Cook Strait, New Zealand
Nov 15, 2016 06:09:35 UTC M4.2 S41.71 E174.23 Depth: 11.1km ID:2016p862855



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 2025-02-24T06:04:13Z

△ Seismic Instrument ○ Reported Intensity ★ Epicenter

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