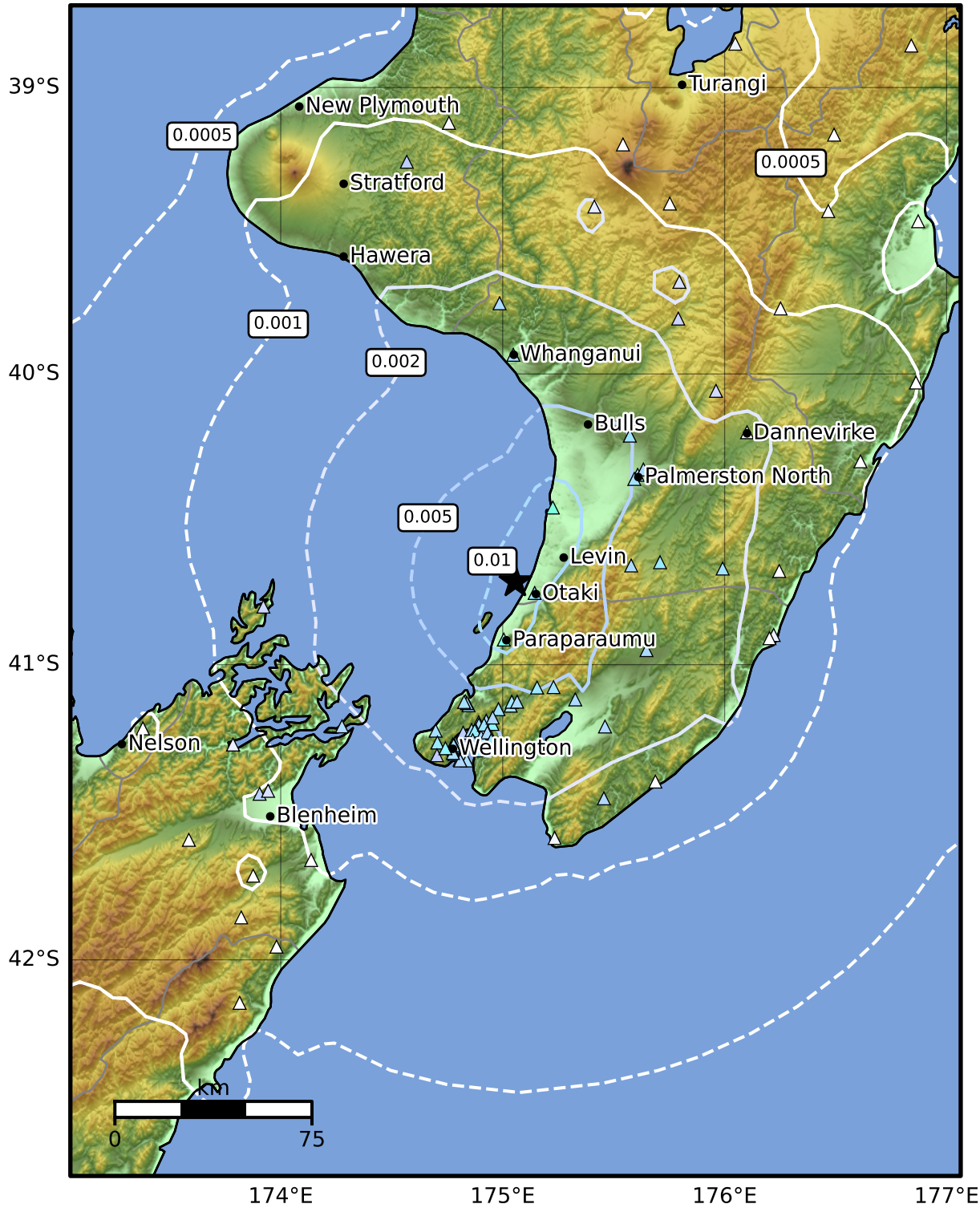
3.0 Second Peak Spectral Acceleration Map GNS Science
ShakeMap: Wellington
Mar 27, 2025 23:59:54 UTC M4.2 S40.72 E175.06 Depth: 35.1km ID:2025p232432



SA(3.0) (%g)	0.1	0.2	0.5	1	2	5	10	20	50

Scale based on Moratalla et al.(2021) and Worden et al.(2012) Version 5: Processed 2025-03-28T01:02:36Z

△ 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