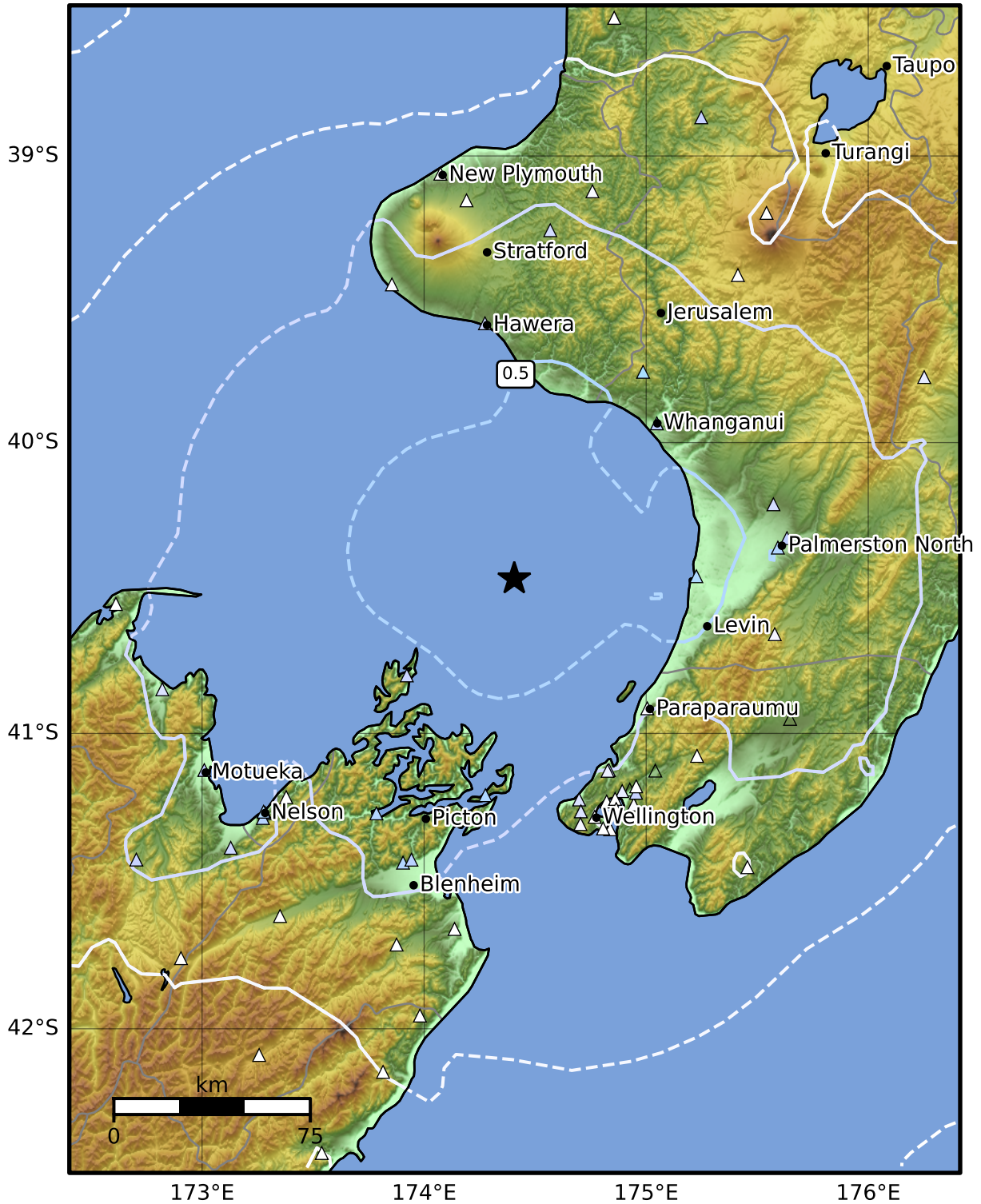


0.3 Second Peak Spectral Acceleration Map GNS Science

ShakeMap: Whanganui Basin

Mar 14, 2025 21:47:48 UTC M4.2 S40.47 E174.41 Depth: 73.3km ID:2025p197049



| | | | | | | | | | | | |
|---------------------|------------|------------|------------|----------|----------|----------|-----------|-----------|-----------|------------|------------|
| SA(0.3) (%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 9: Processed 2025-03-15T21:50:54Z

△ 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