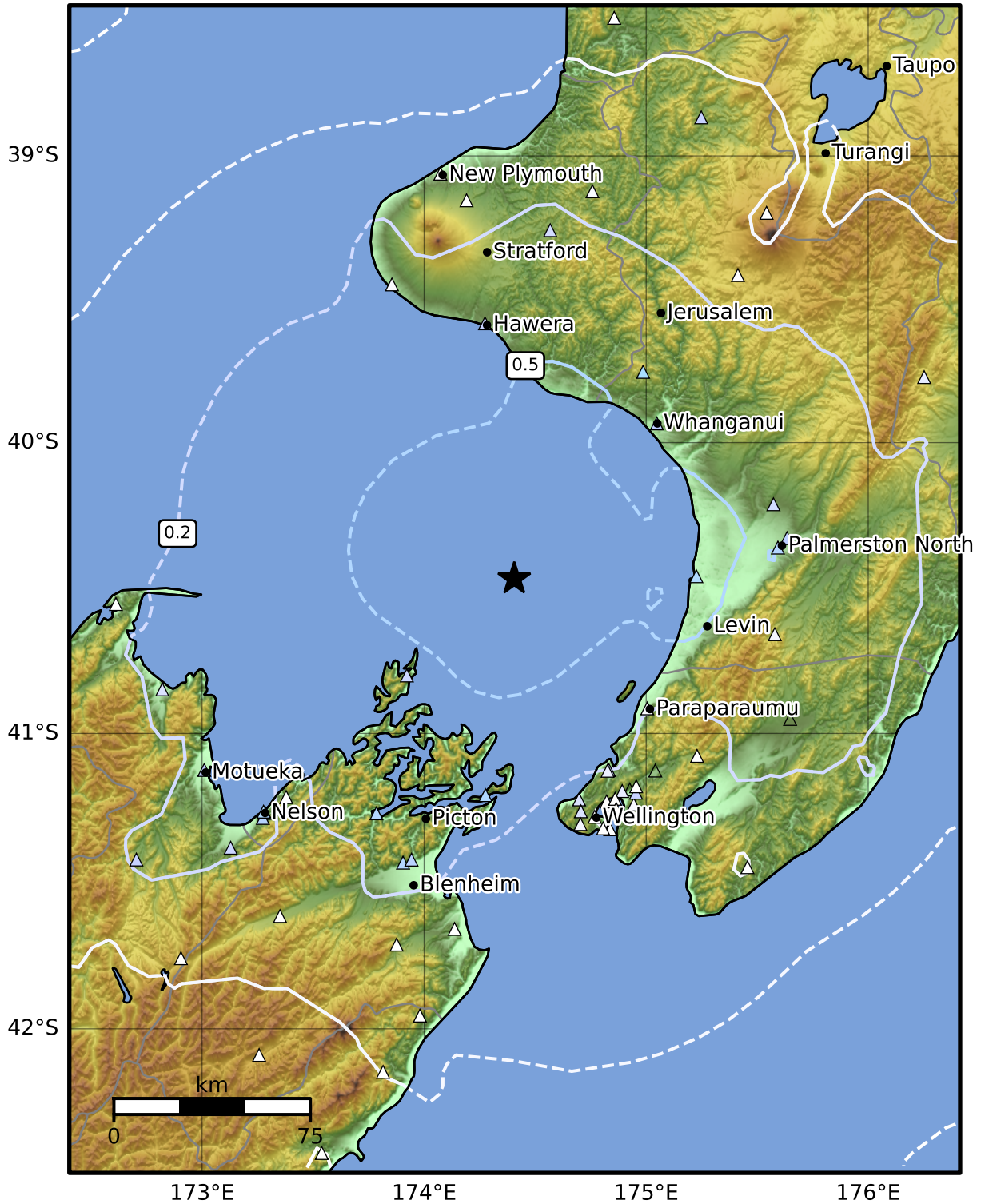


0.3 Second Peak Spectral Acceleration Map GNS Science  
ShakeMap: Whanganui Basin

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
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Scale based on Moratalla et al.(2021) and Worden et al.(2012) Version 2: Processed 2025-03-14T22:03:20Z  
 Δ 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