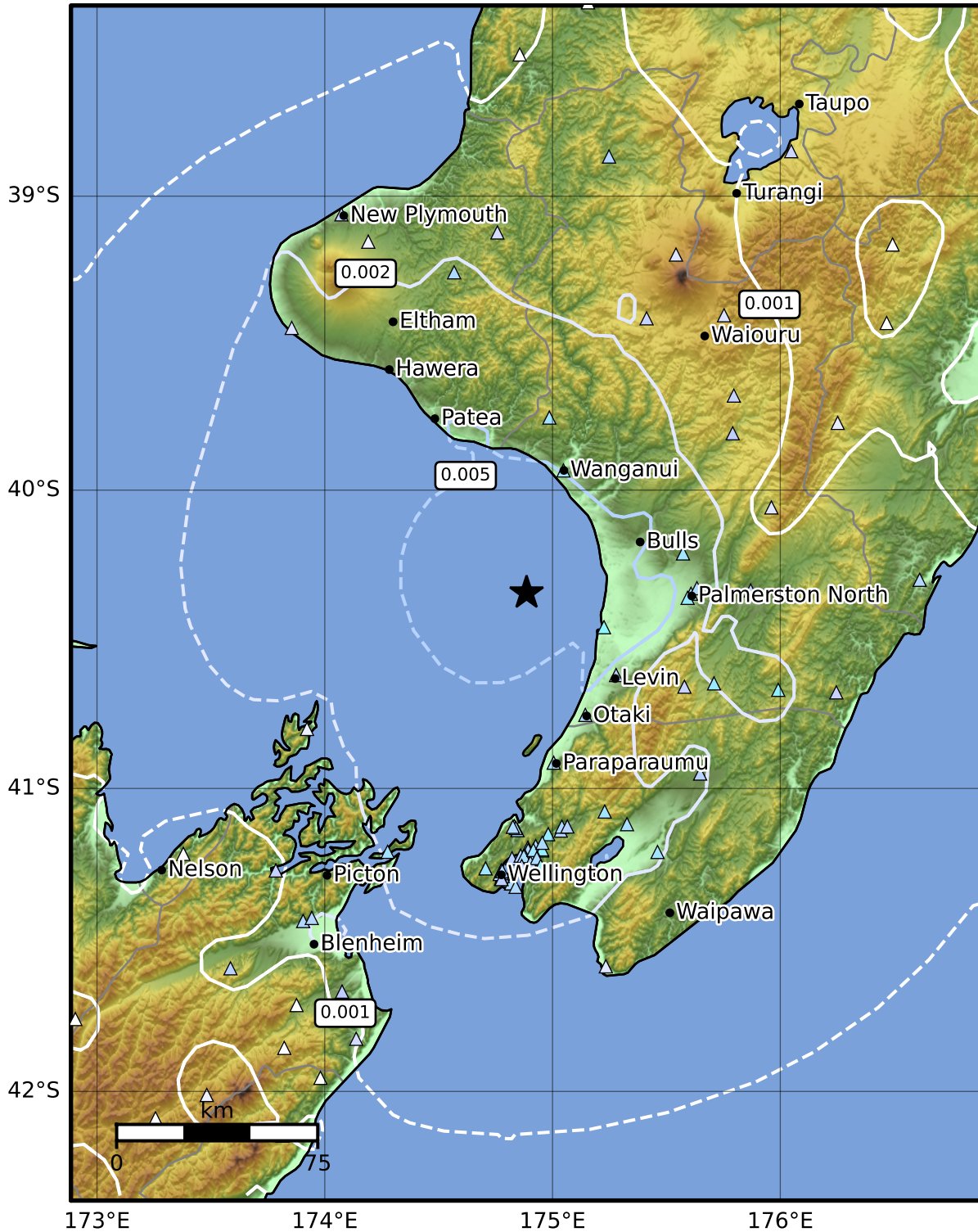


3.0 Second Peak Spectral Acceleration Map GNS Science

ShakeMap: Whanganui Basin

Feb 13, 2024 02:39:17 UTC M4.5 S40.35 E174.89 Depth: 69.5km ID:2024p116515



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 9: Processed 2024-02-13T04:40:16Z

△ 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