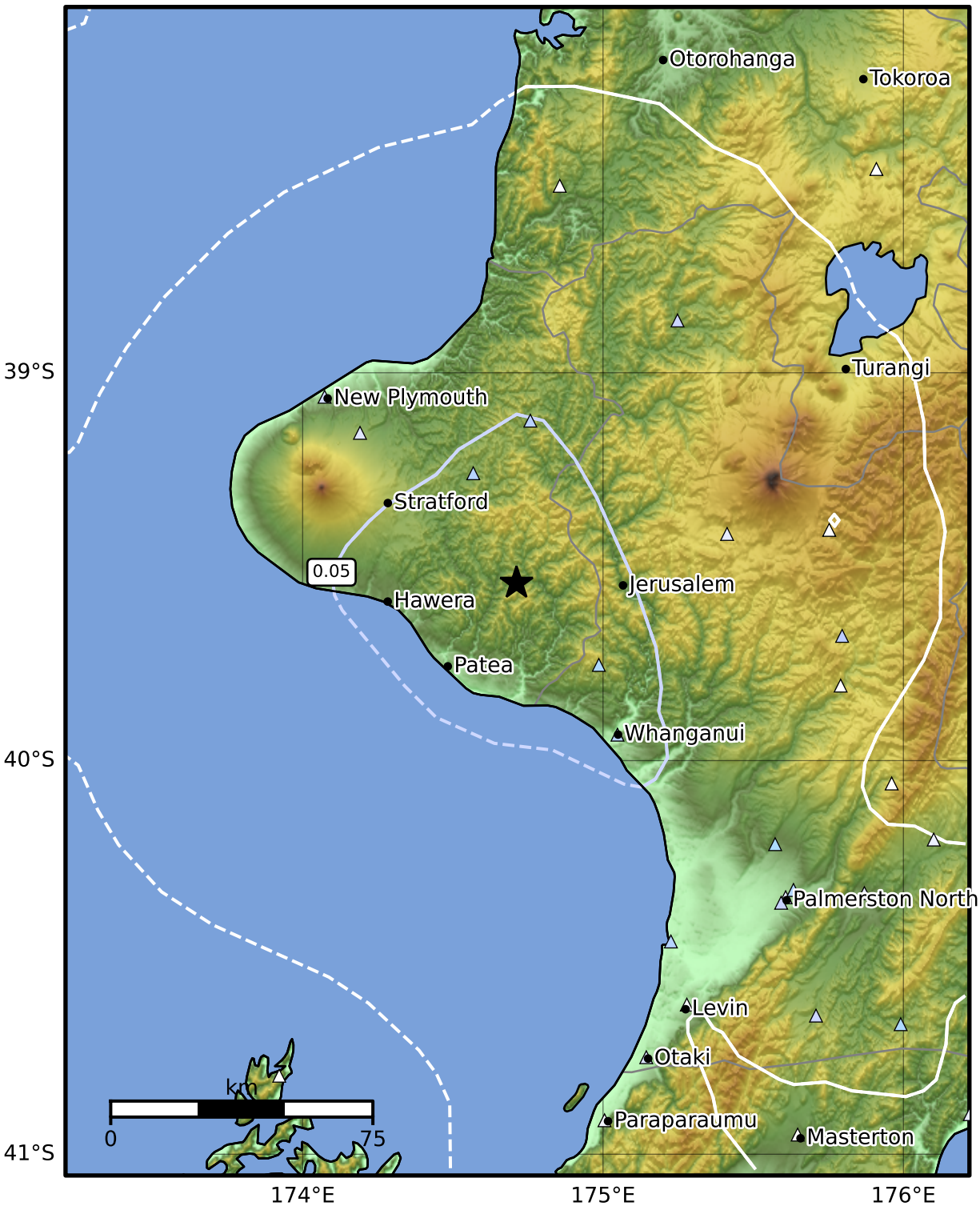
Peak Ground Velocity Map GNS Science
ShakeMap: North Island, New Zealand
Nov 17, 2016 05:55:11 UTC M3.8 S39.54 E174.71 Depth: 109.9km ID:2016p868234



PGV (cm/s)	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 2025-02-25T01:55:00Z

△ 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