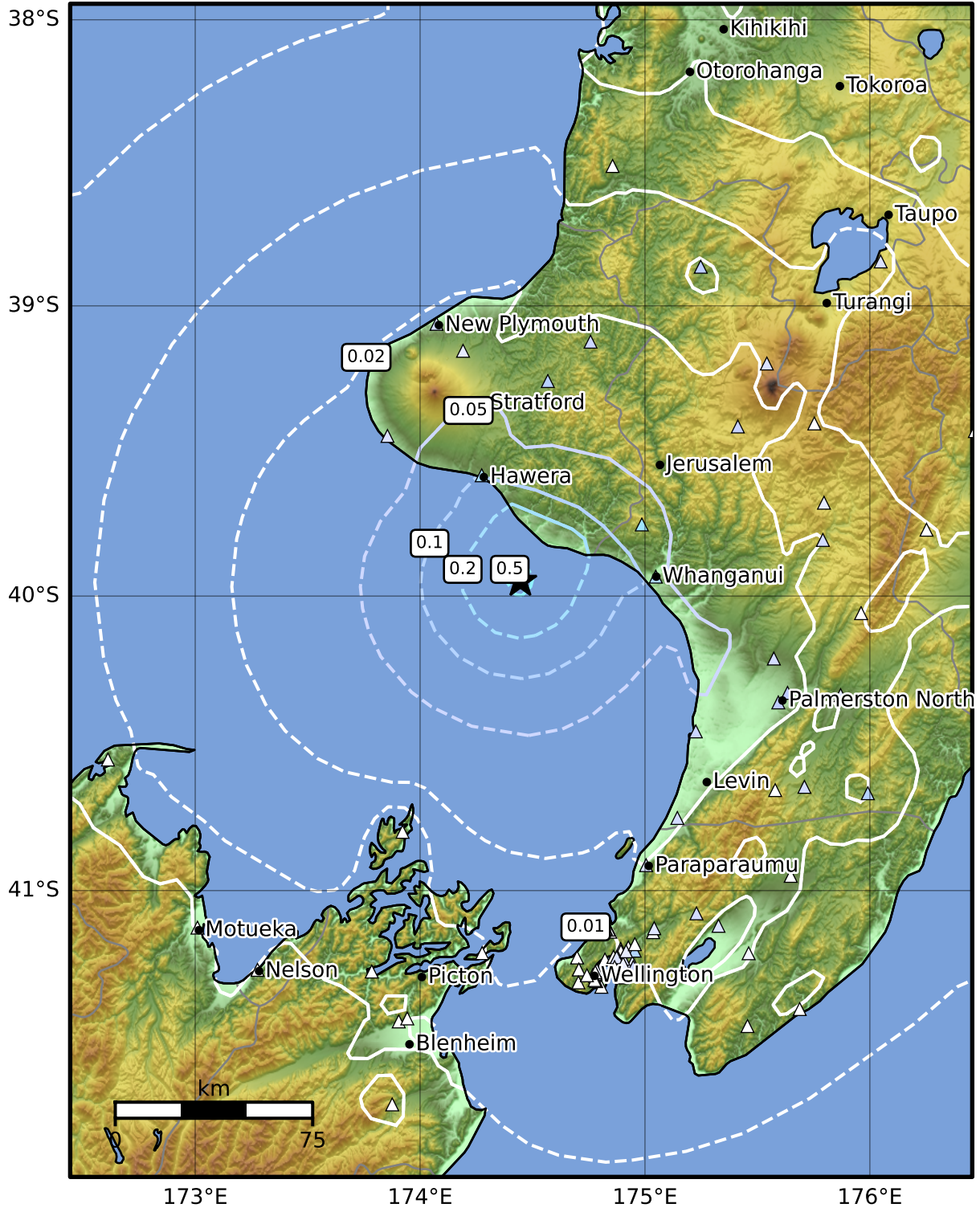


Peak Ground Velocity Map GNS Science

ShakeMap: Whanganui Basin

Jun 01, 2025 12:53:08 UTC M4.1 S39.95 E174.45 Depth: 14.9km ID:2025p409559



PGV (cm/s)	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 1: Processed 2025-06-01T12:57:58Z

△ Seismic Instrument ○ Reported Intensity ★ Epicenter