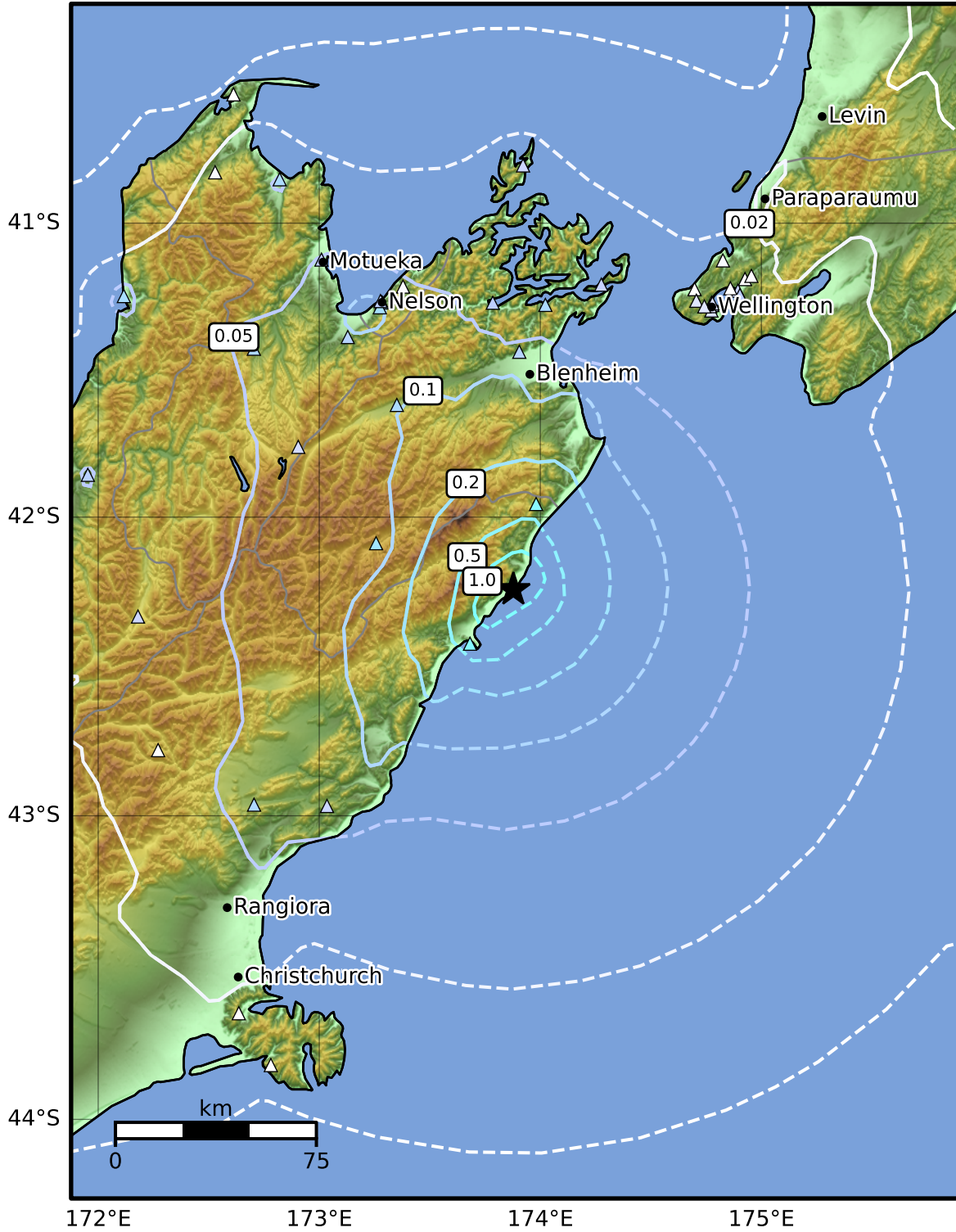


1.0 Second Peak Spectral Acceleration Map GNS Science

ShakeMap: South Island, New Zealand

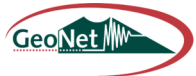
Nov 13, 2016 15:05:09 UTC M4.5 S42.24 E173.88 Depth: 9.2km ID:2016p858455



SA(1.0) (%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 1: Processed 2025-02-23T03:54:34Z

△ 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