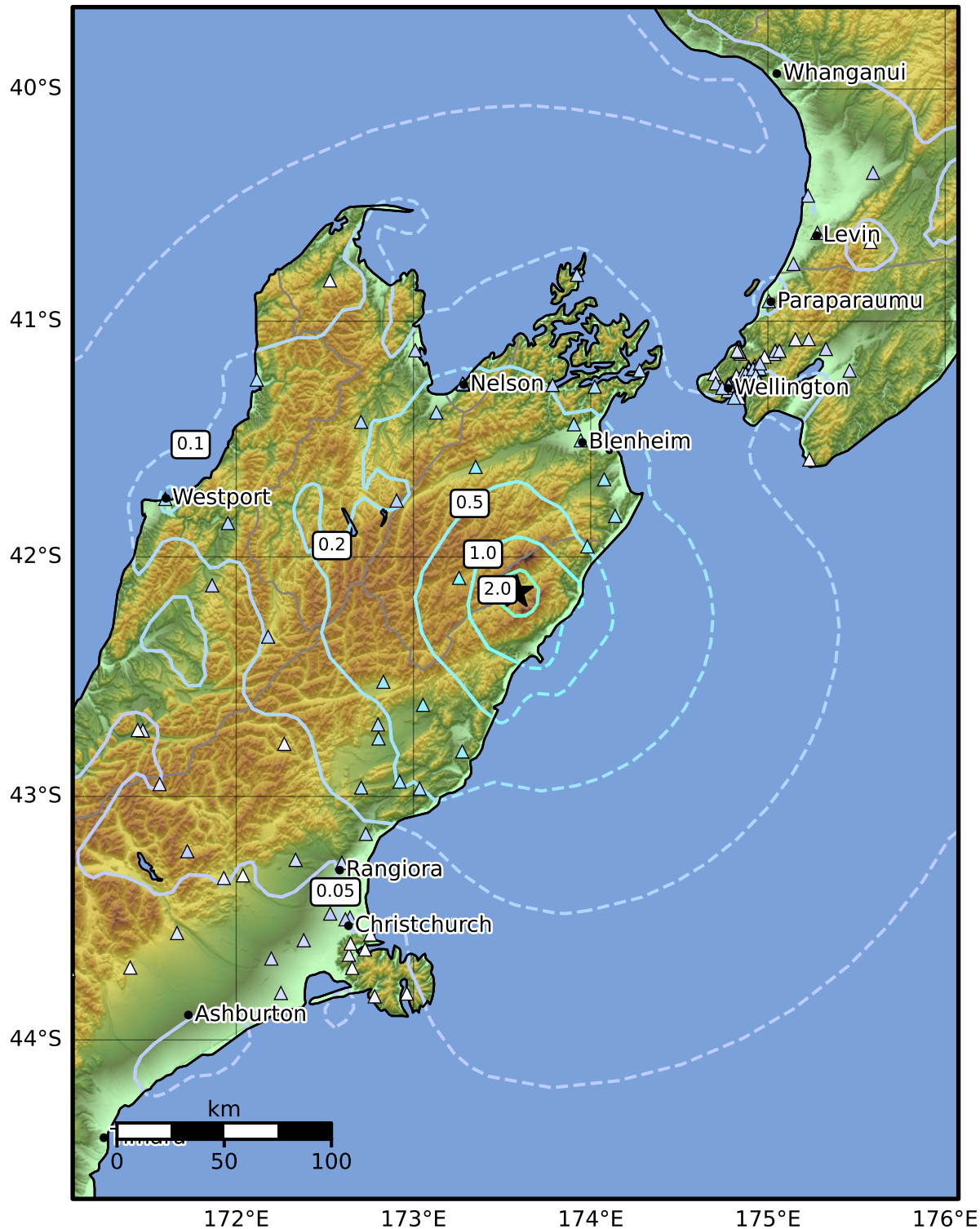


1.0 Second Peak Spectral Acceleration Map GNS Science

ShakeMap: South Island, New Zealand

Nov 13, 2016 12:52:52 UTC M5.2 S42.15 E173.58 Depth: 9.5km ID:2016p858207



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 2025-02-22T05:44:13Z

△ 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