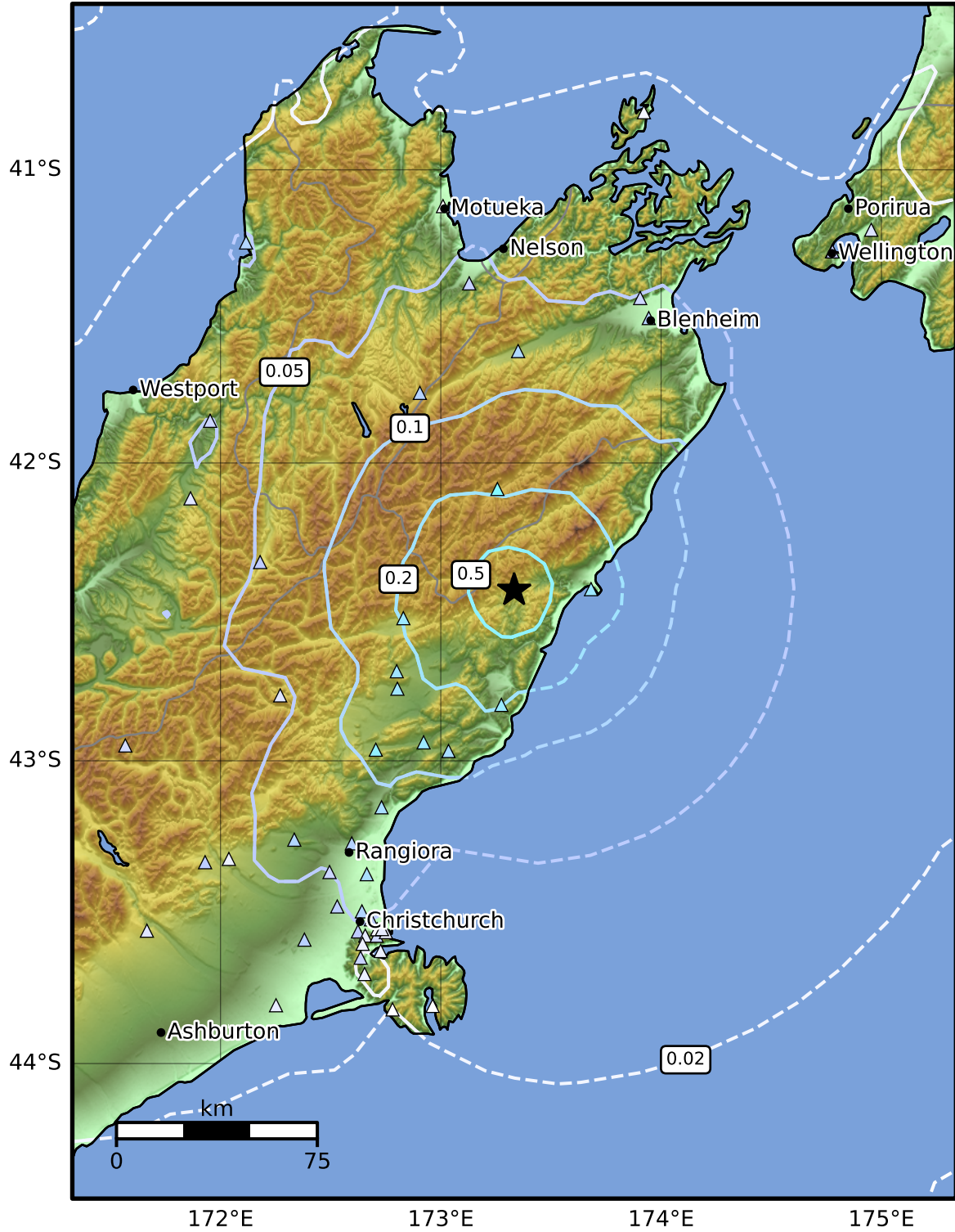


1.0 Second Peak Spectral Acceleration Map GNS Science

ShakeMap: South Island, New Zealand

Nov 13, 2016 12:40:54 UTC M4.7 S42.43 E173.33 Depth: 8.0km ID:2016p858184



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 2025-02-23T04:08:28Z

△ 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