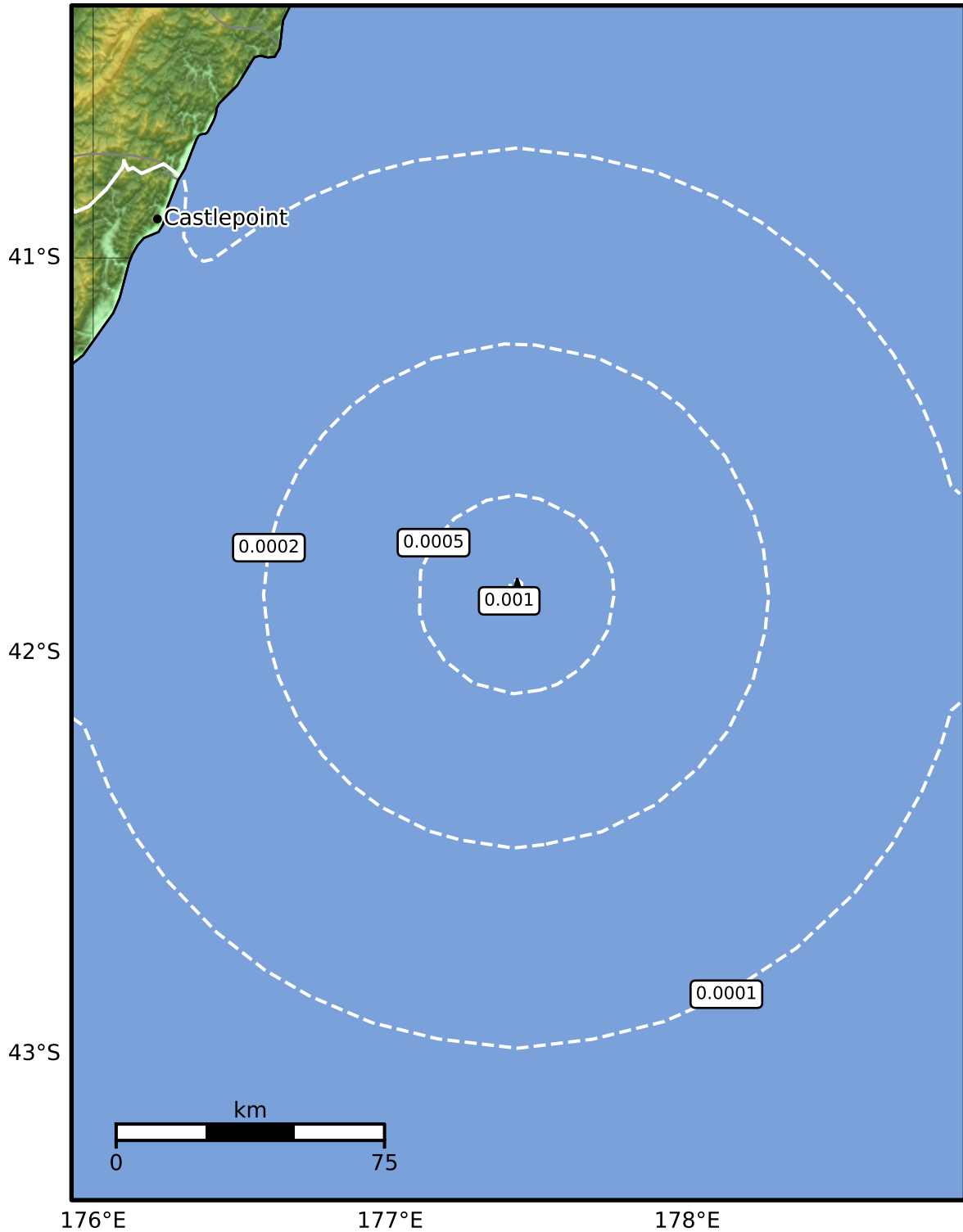


# 3.0 Second Peak Spectral Acceleration Map GNS Science

ShakeMap: Hikurangi Trough

Dec 09, 2024 17:23:42 UTC M3.4 S41.86 E177.43 Depth: 33.0km ID:2024p928985



SA(3.0) (%g)	0.1	0.2	0.5	1	2	5	10	20	50
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Scale based on Moratalla et al.(2021) and Worden et al.(2012) Version 8: Processed 2024-12-09T23:25:51Z

△ 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