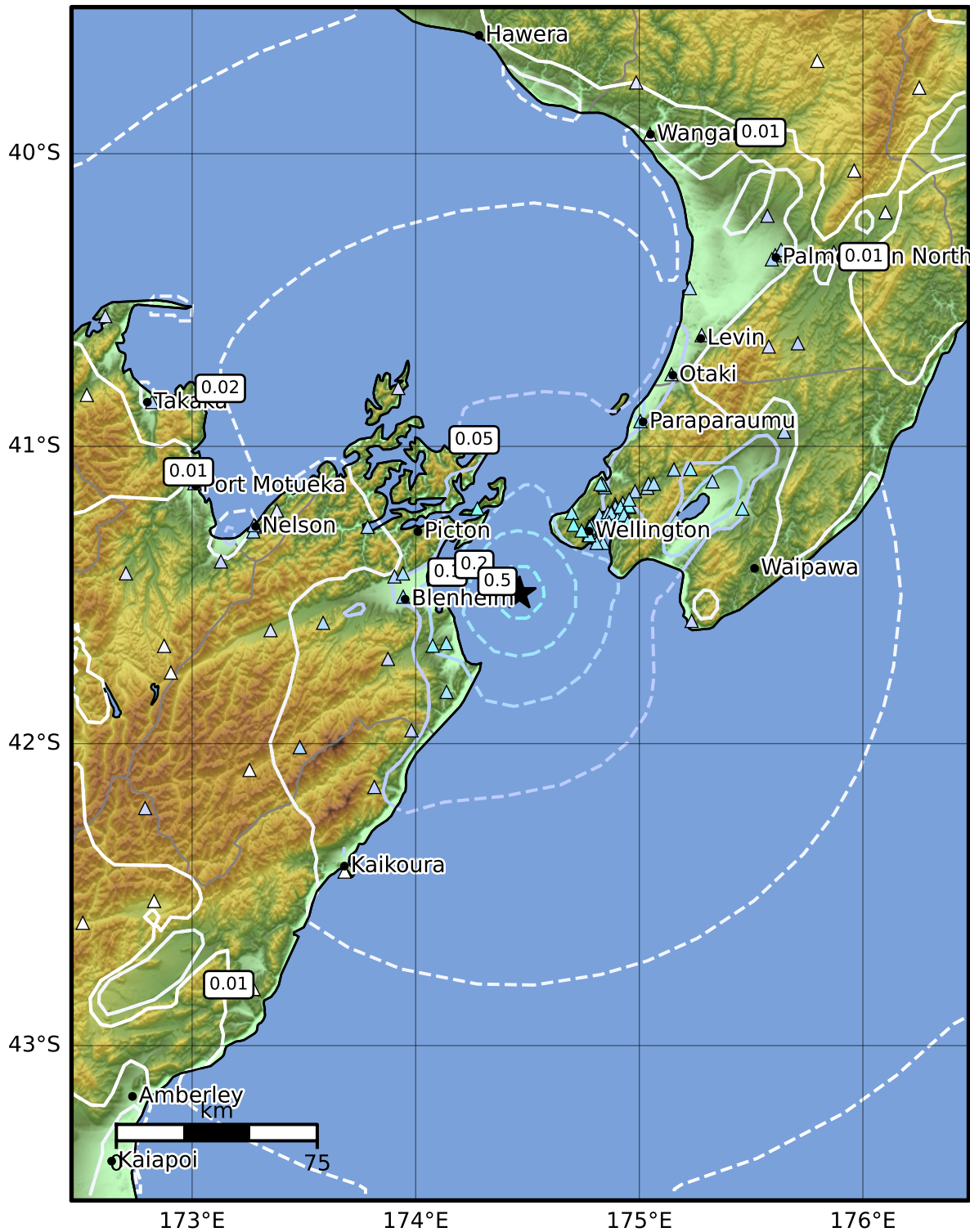


1.0 Second Peak Spectral Acceleration Map GNS Science

ShakeMap: Cook Strait

Jan 20, 2024 04:25:34 UTC M4.5 S41.50 E174.46 Depth: 5.0km ID:2024p051849



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 8: Processed 2024-01-20T07:26:33Z

△ 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