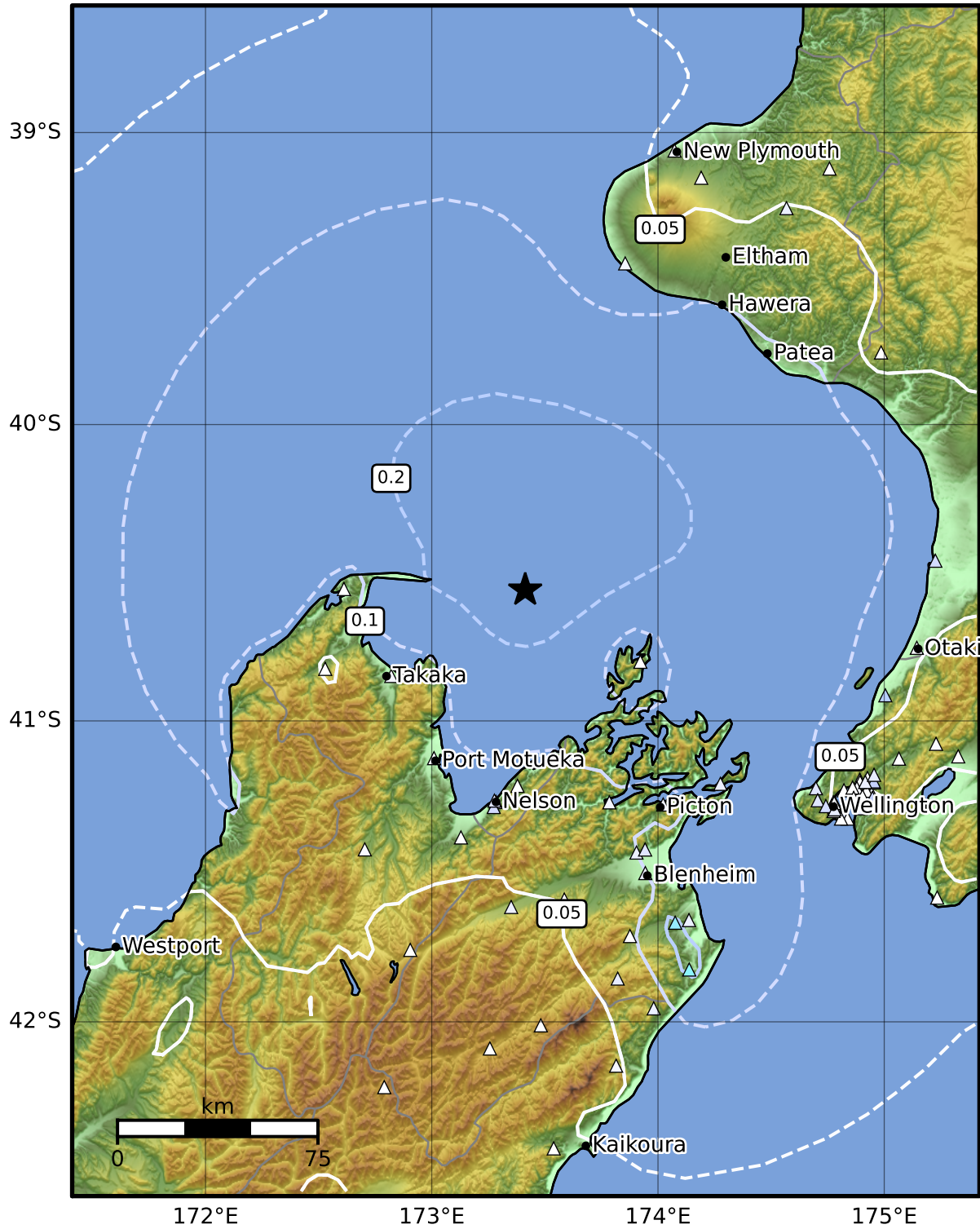


Peak Ground Acceleration Map GNS Science

ShakeMap: Cook Strait, New Zealand

Dec 31, 2022 01:18:53 UTC M4.1 S40.56 E173.41 Depth: 121.7km ID:2022p983931



PGA (%g)	0.1	0.2	0.5	1	2	5	10	20	50	100	200
----------	-----	-----	-----	---	---	---	----	----	----	-----	-----

Scale based on Moratalla et al.(2021) and Worden et al.(2012) Version 5: Processed 2022-12-31T02:19:47Z

△ 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