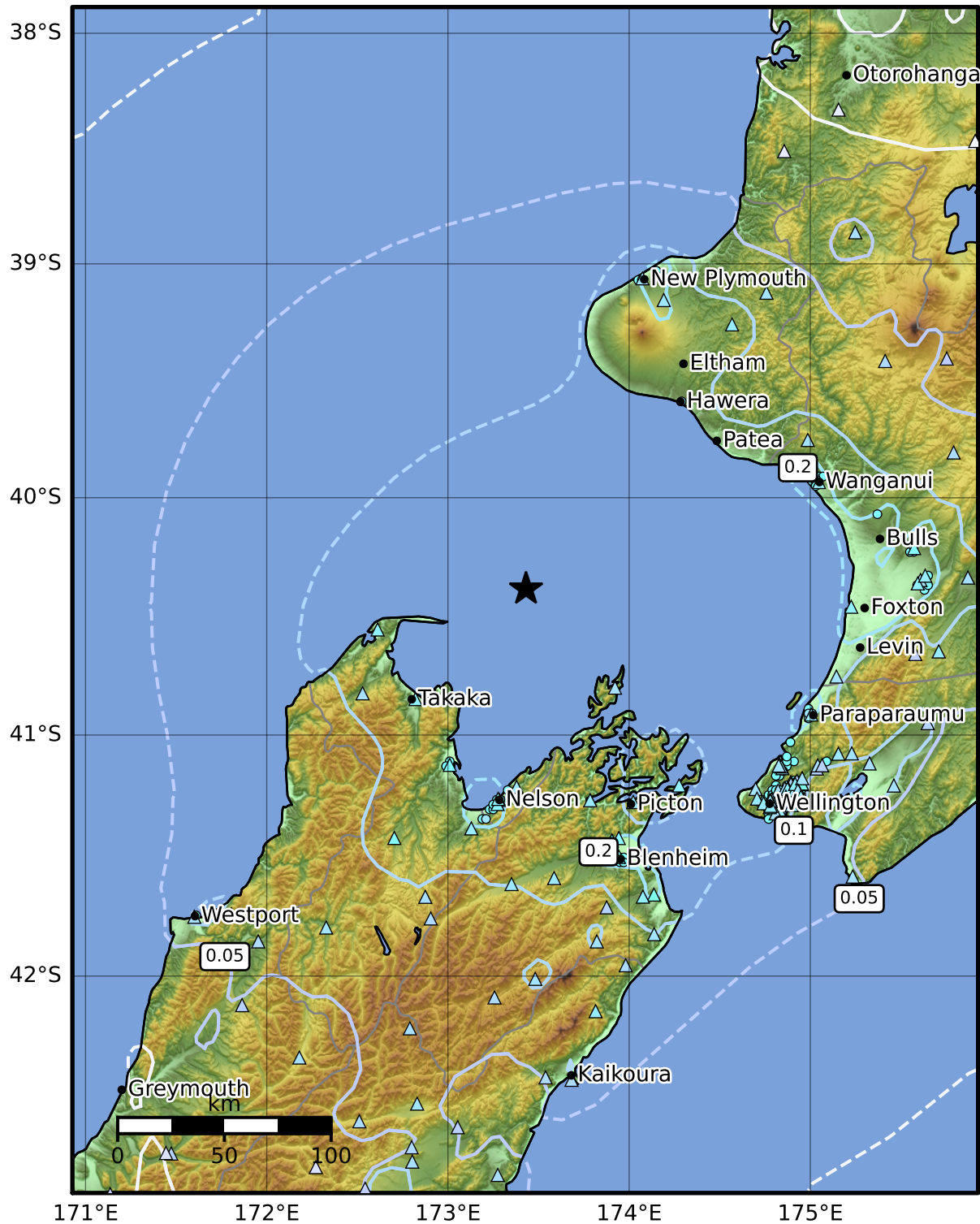


1.0 Second Peak Spectral Acceleration Map GNS Science

ShakeMap: Cook Strait, New Zealand

Oct 13, 2022 14:03:56 UTC M5.1 S40.39 E173.43 Depth: 145.8km ID:2022p771854



SA(1.0) (%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 13: Processed 2022-10-27T03:18:02Z

△ 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