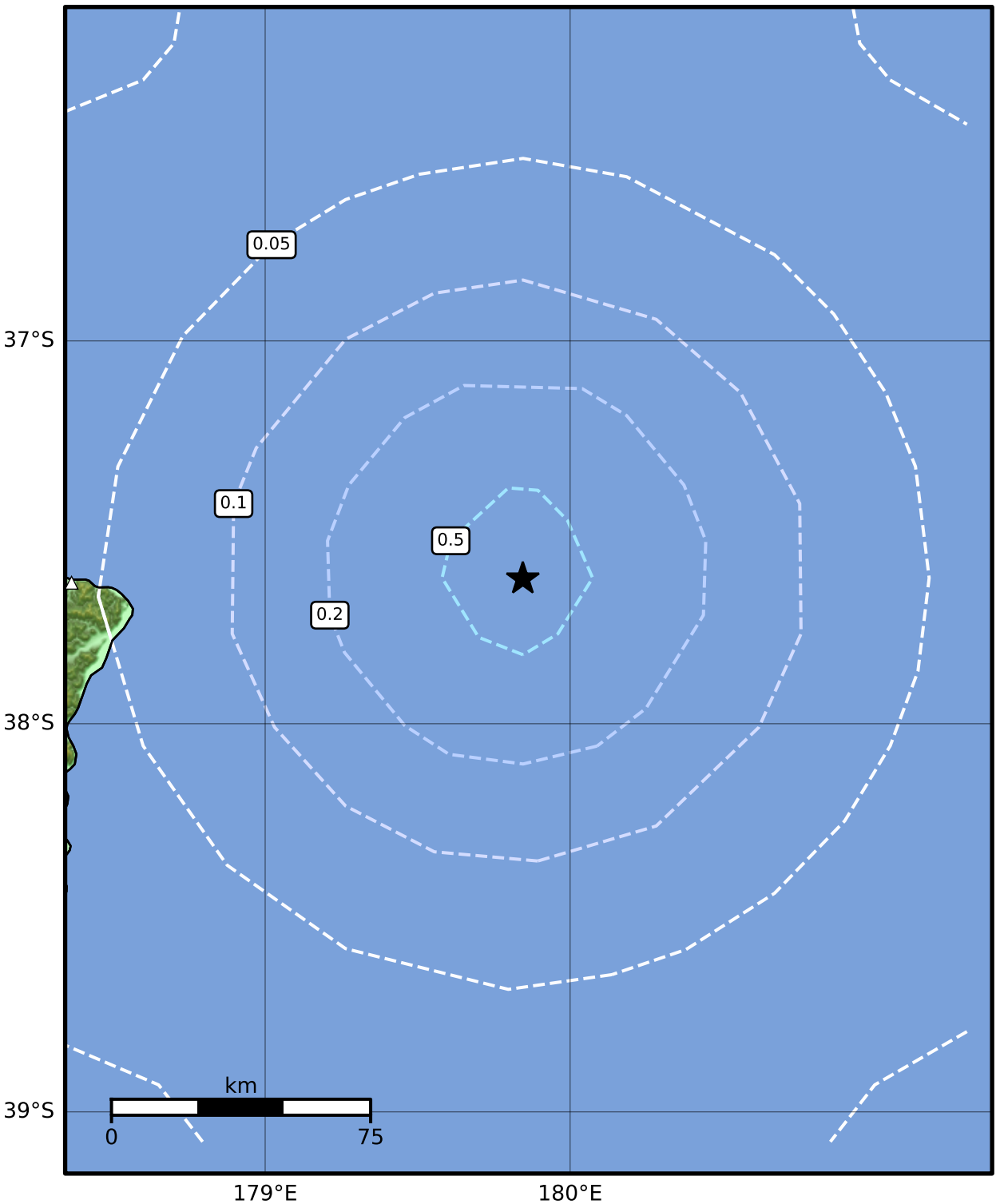
Peak Ground Acceleration Map GNS Science
ShakeMap: Kermadec Trench
Oct 14, 2024 13:48:02 UTC M3.3 S37.62 E179.84 Depth: 33.0km ID:2024p777229



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 1: Processed 2025-05-23T06:16:42Z

△ Seismic Instrument ○ Reported Intensity ★ Epicenter

GNS SCIENCE TE PŪ AO

GeoNet

Te Whakaahuatanga Tere o ngā Rū Whenua me ngā Parawhenua
R-CET Rapid Characterisation of Earthquakes and Tsunamis
A GNS Science Led Research Programme