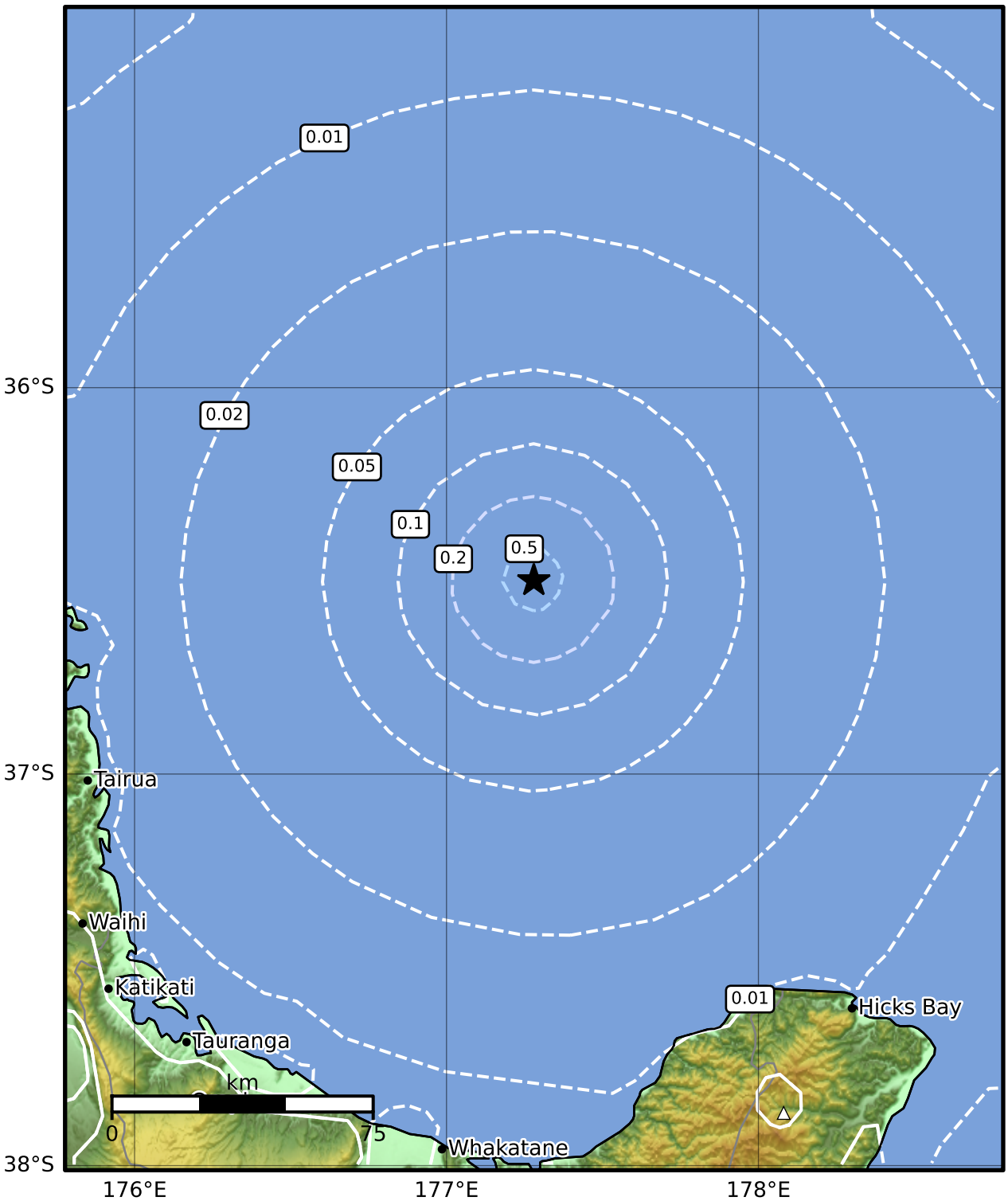
0.3 Second Peak Spectral Acceleration Map GNS Science
ShakeMap: Raukumara Plain
May 31, 2025 11:09:39 UTC M3.4 S36.50 E177.28 Depth: 12.0km ID:2025p406662



SA(0.3) (%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 2025-05-31T11:12:58Z

△ 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