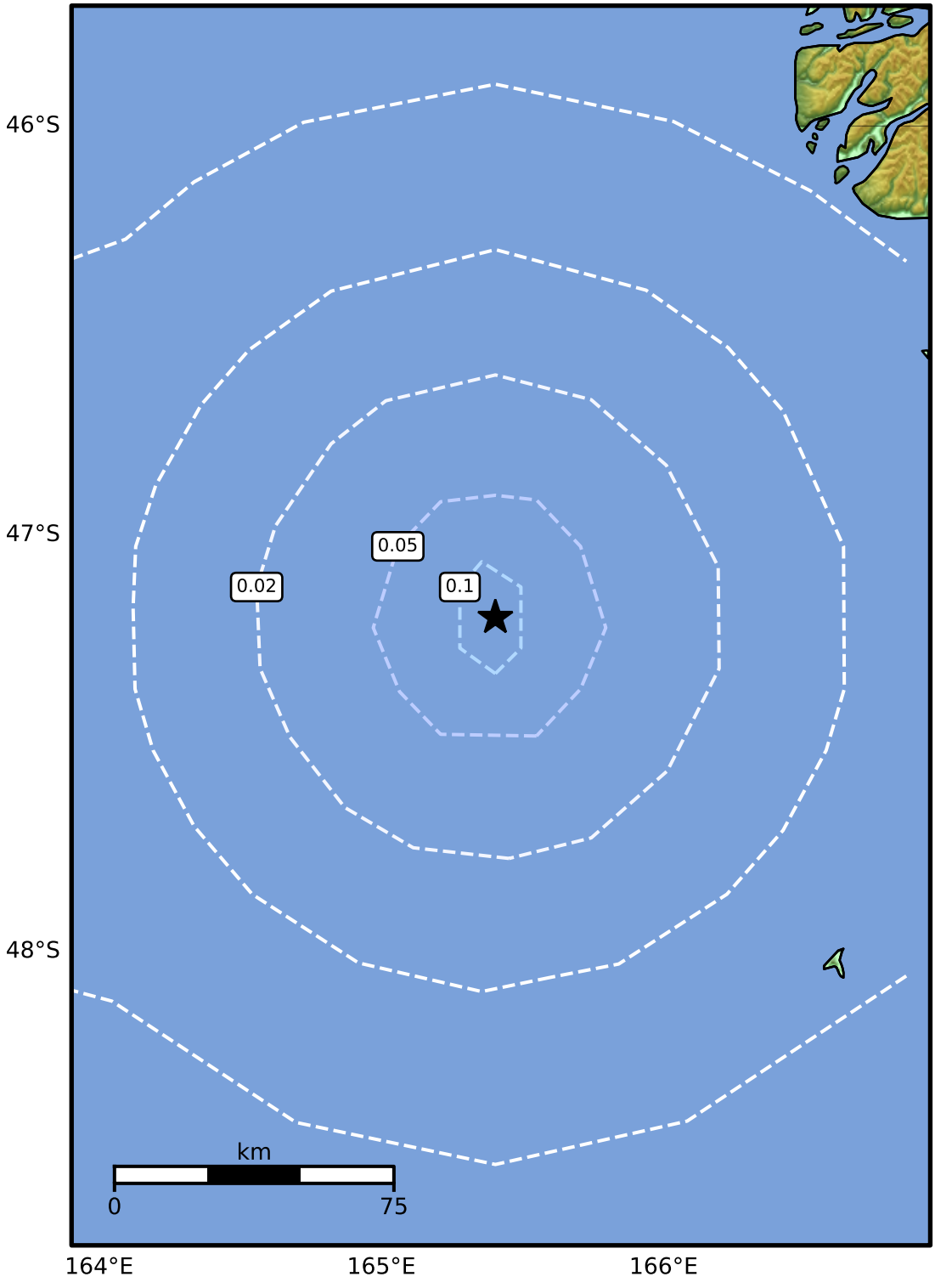
1.0 Second Peak Spectral Acceleration Map GNS Science
ShakeMap: Off W. Coast of S. Island, N.Z.
Nov 29, 2021 13:00:27 UTC M4.0 S47.20 E165.40 Depth: 12.0km ID:2021p898762



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 1: Processed 2025-02-23T22:21:18Z

△ 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