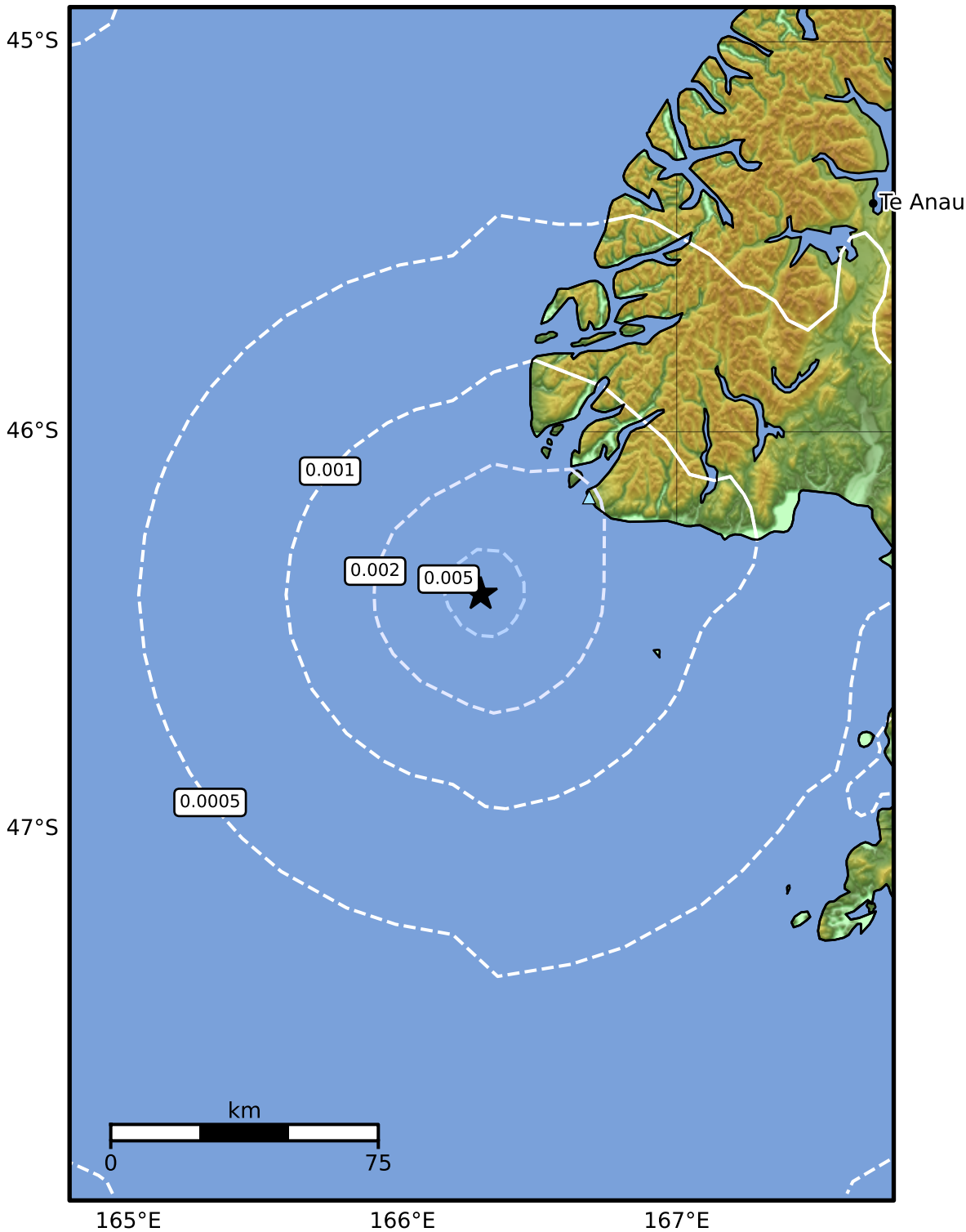
3.0 Second Peak Spectral Acceleration Map GNS Science
ShakeMap: Off W. Coast of S. Island, N.Z.
Sep 09, 2013 06:40:43 UTC M3.8 S46.41 E166.28 Depth: 12.0km ID:2013p679130



SA(3.0) (%g)	0.1	0.2	0.5	1	2	5	10	20	50

Scale based on Moratalla et al.(2021) and Worden et al.(2012) Version 1: Processed 2025-02-25T01:59:42Z

△ 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