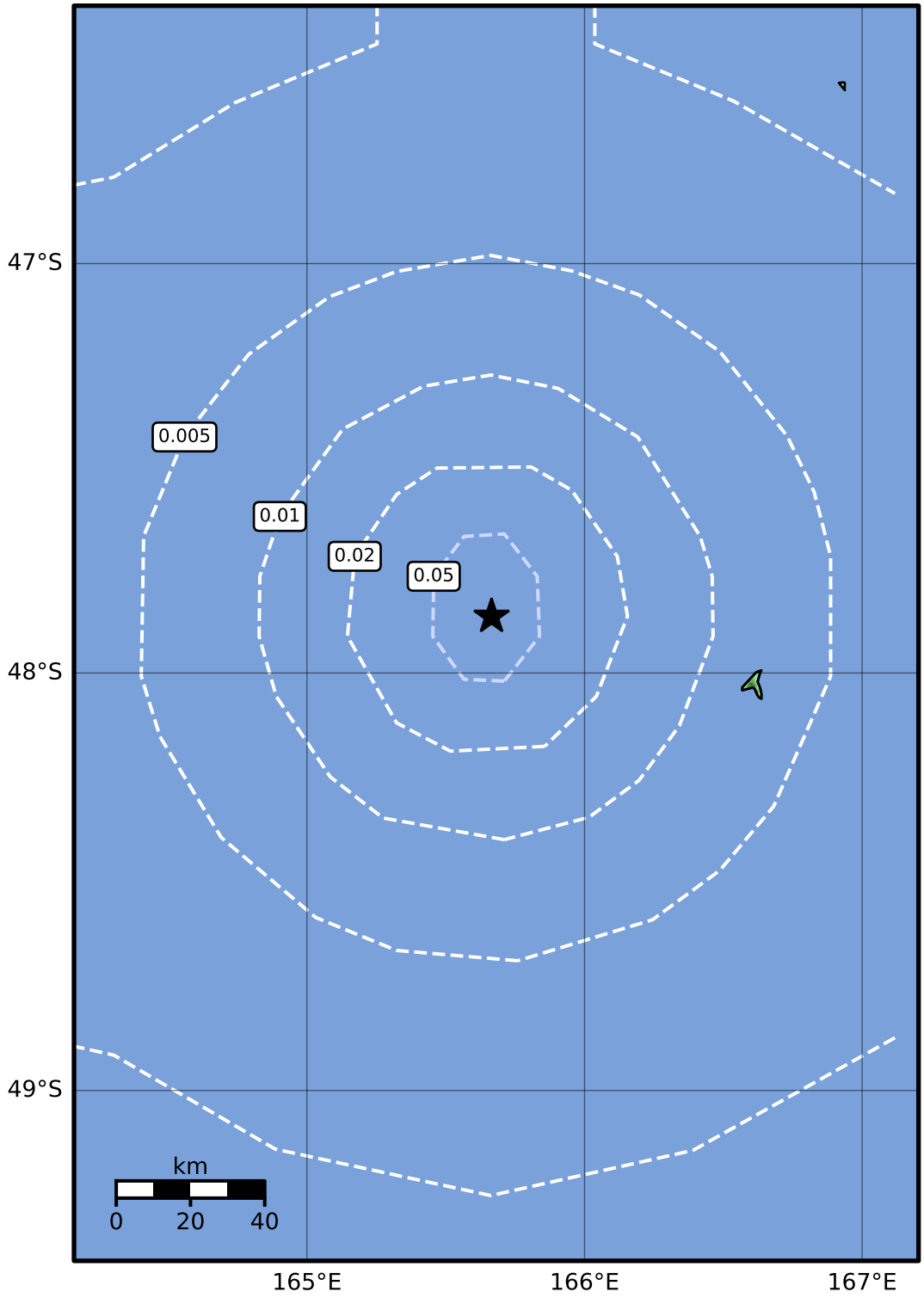
Peak Ground Velocity Map GNS Science
ShakeMap: Off West Coast of South Island, New Zealand
Jul 03, 2025 03:18:15 UTC M3.5 S47.86 E165.66 Depth: 5.0km ID:2025p494967



PGV (cm/s)	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 2: Processed 2025-07-03T03:28:43Z

△ 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