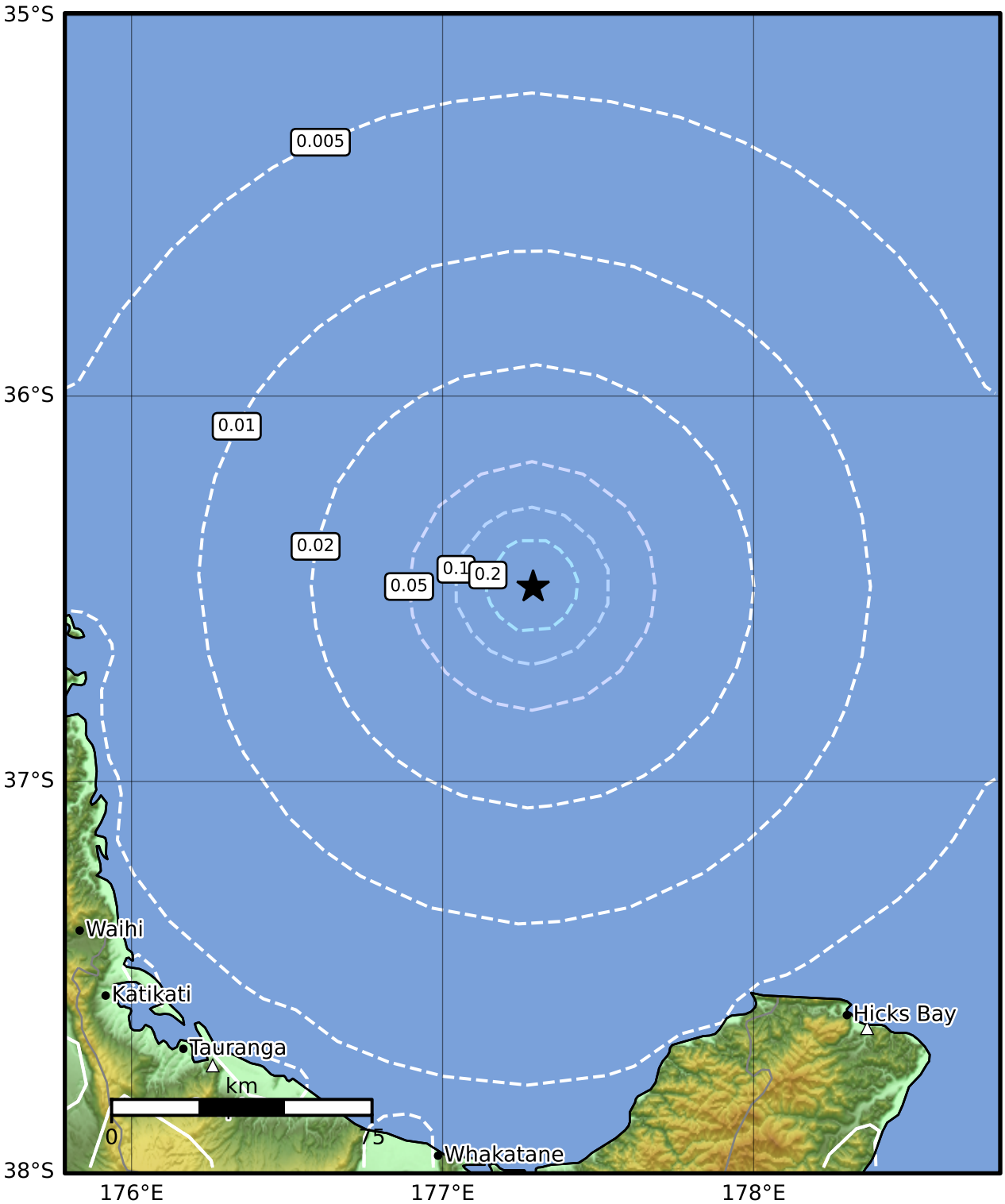
Peak Ground Velocity Map GNS Science
ShakeMap: Raukumara Plain
Jun 03, 2025 01:00:55 UTC M3.8 S36.50 E177.29 Depth: 5.0km ID:2025p413627



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 2025-06-03T01:17:16Z

△ 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