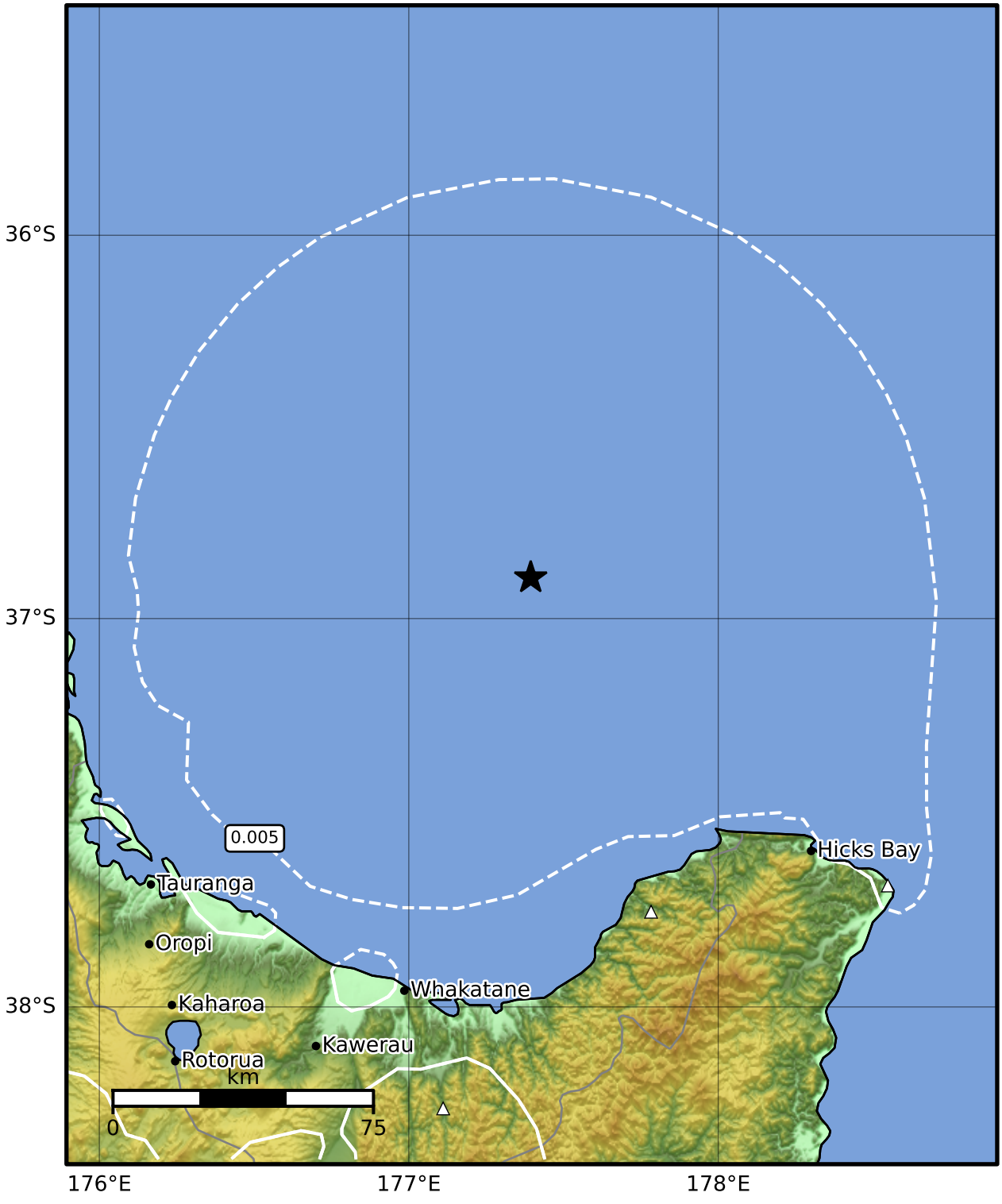
Peak Ground Velocity Map GNS Science
ShakeMap: Raukumara Plain
May 29, 2025 09:23:50 UTC M3.4 S36.89 E177.39 Depth: 174.7km ID:2025p401058



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 7: Processed 2025-05-30T09:25:31Z

△ Seismic Instrument ○ Reported Intensity ★ Epicenter

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Te Whakaahuatanga Tere o ngā Rū Whenua me ngā Parawhenua
R-CET Rapid Characterisation of Earthquakes and Tsunamis
A GNS Science Led Research Programme