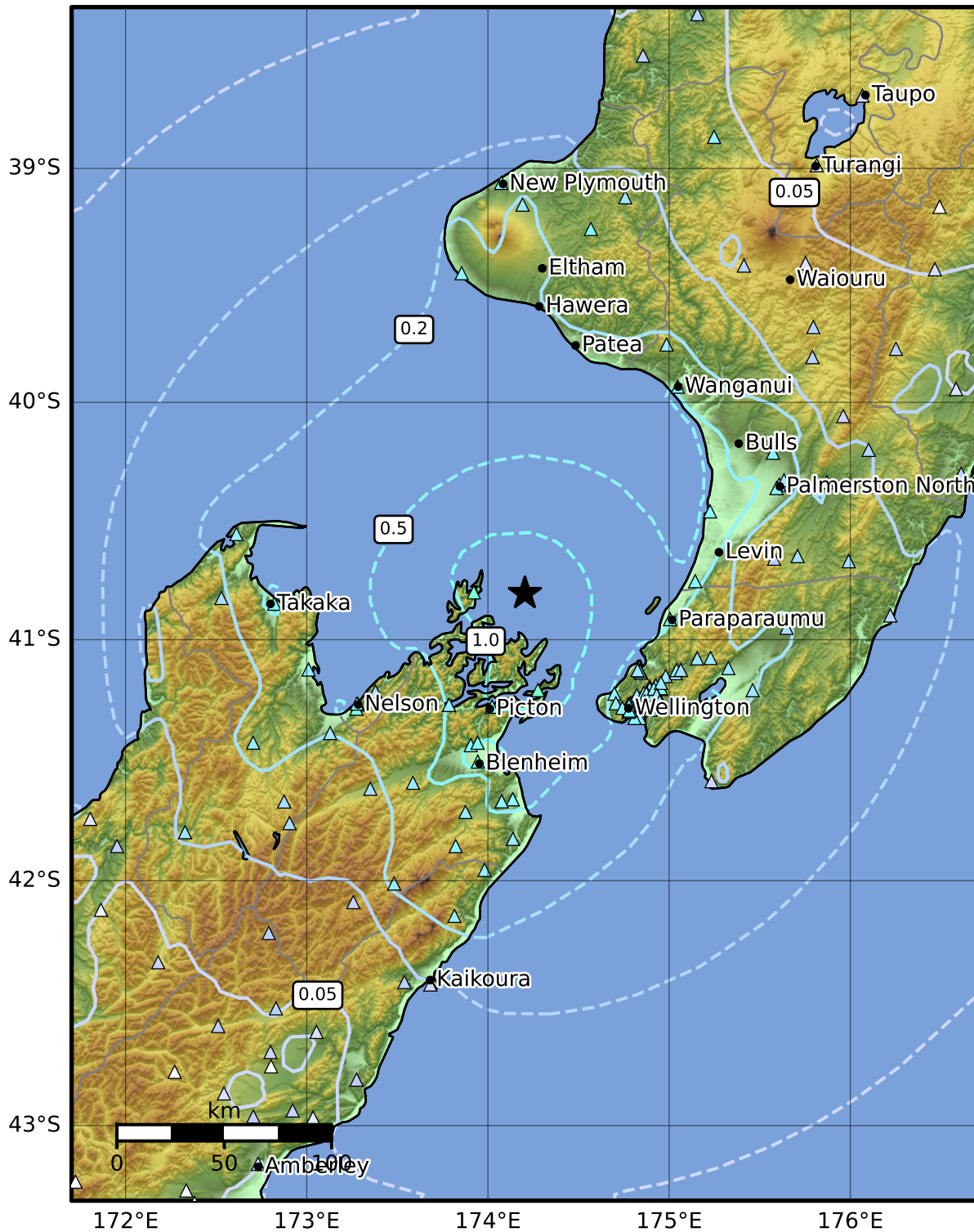


Peak Ground Velocity Map GNS Science

ShakeMap: Marlborough

Sep 22, 2022 09:07:06 UTC M5.6 S40.81 E174.20 Depth: 50.7km ID:2022p714540



| 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 8: Processed 2022-09-22T12:08:19Z

△ Seismic Instrument ○ Reported Intensity ★ Epicenter



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