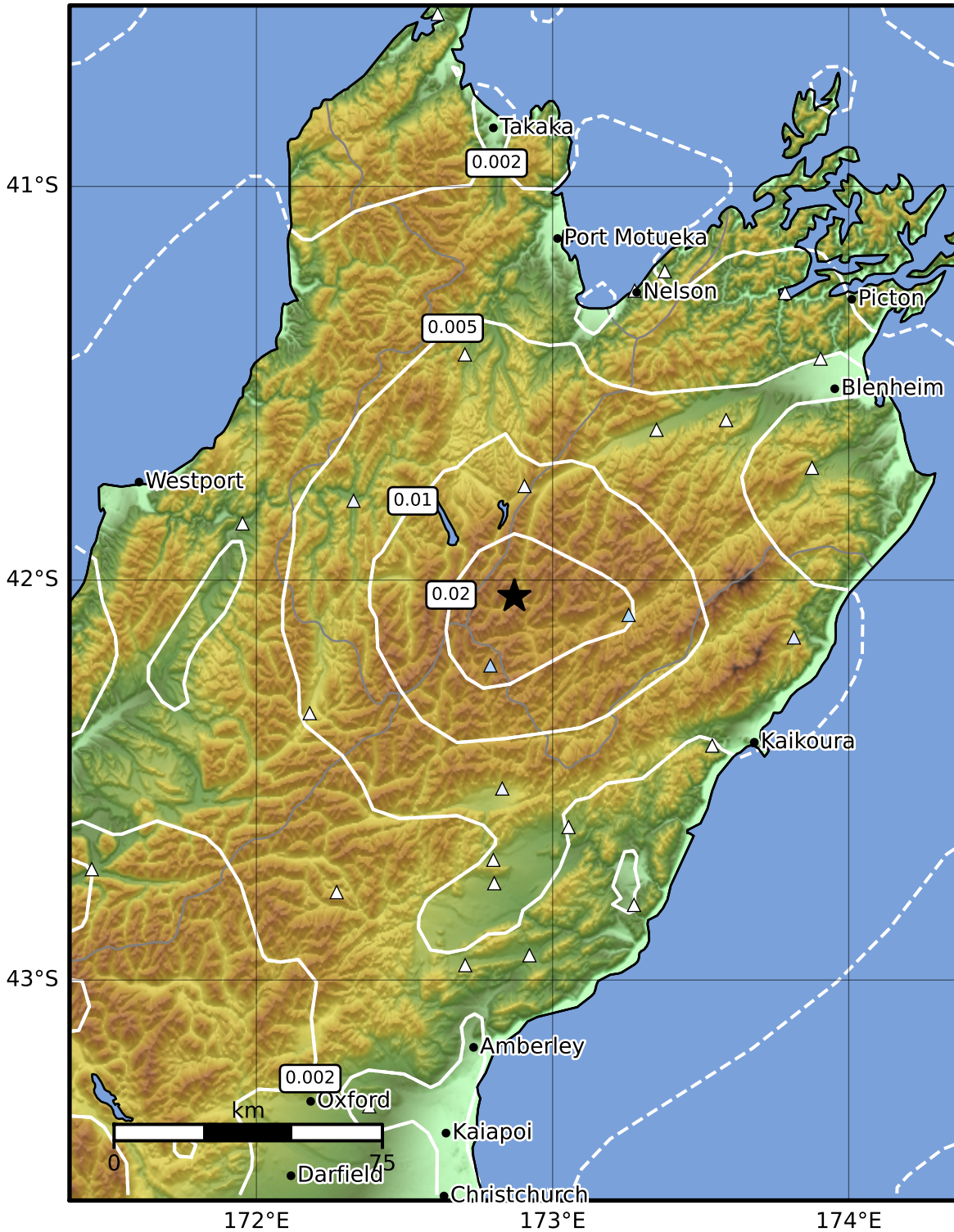


Peak Ground Velocity Map GNS Science
ShakeMap: Marlborough

Dec 16, 2023 18:48:08 UTC M3.3 S42.04 E172.87 Depth: 43.5km ID:2023p945360



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 2023-12-17T00:48:59Z

△ 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