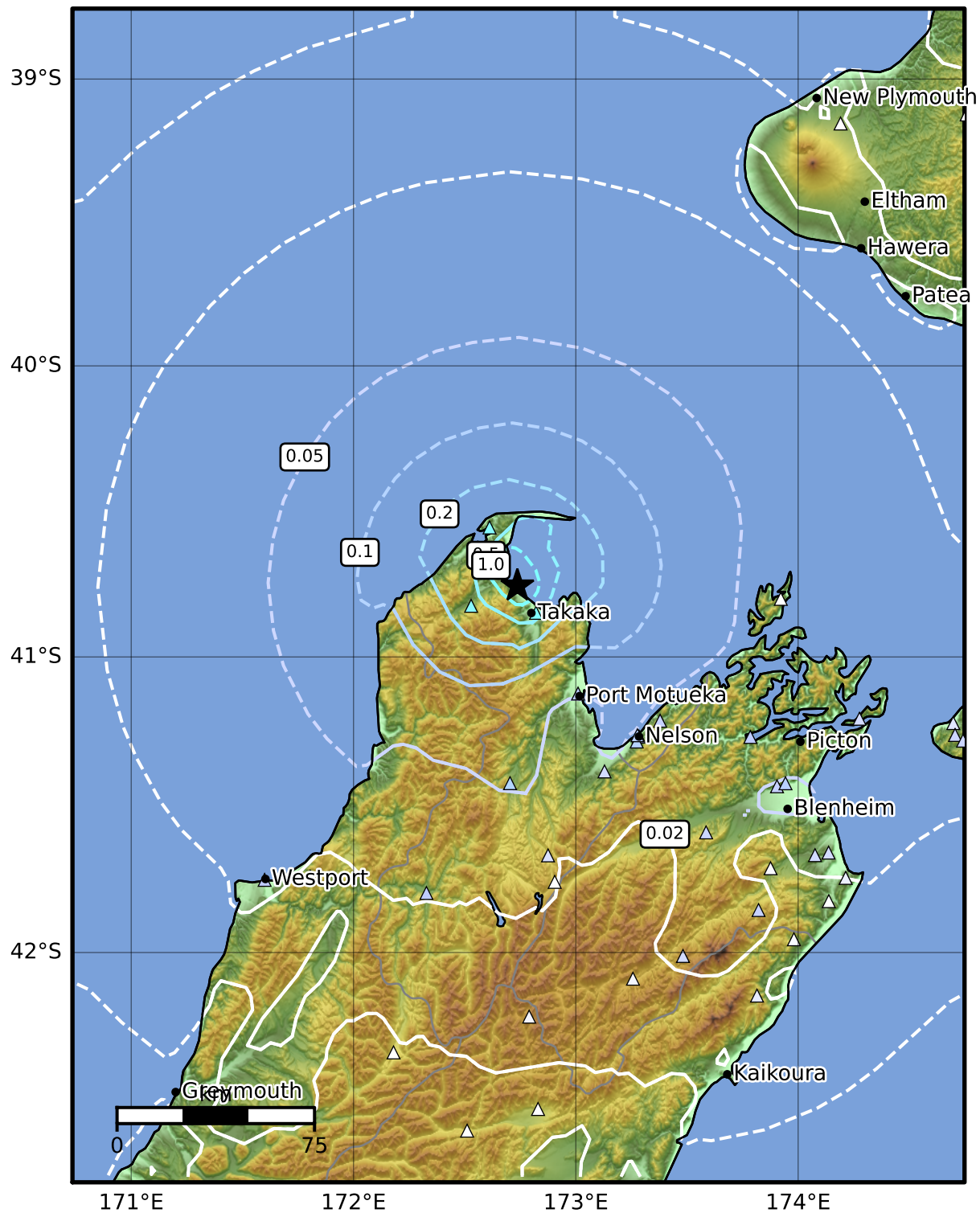


Peak Ground Velocity Map GNS Science

ShakeMap: Nelson

Sep 27, 2023 10:56:41 UTC M4.5 S40.76 E172.74 Depth: 5.0km ID:2023p728259



PGV (cm/s)	0.1	0.2	0.5	1	2	5	10	20	50	100	200
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Scale based on Moratalla et al.(2021) and Worden et al.(2012) Version 8: Processed 2023-09-27T11:57:39Z

△ 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