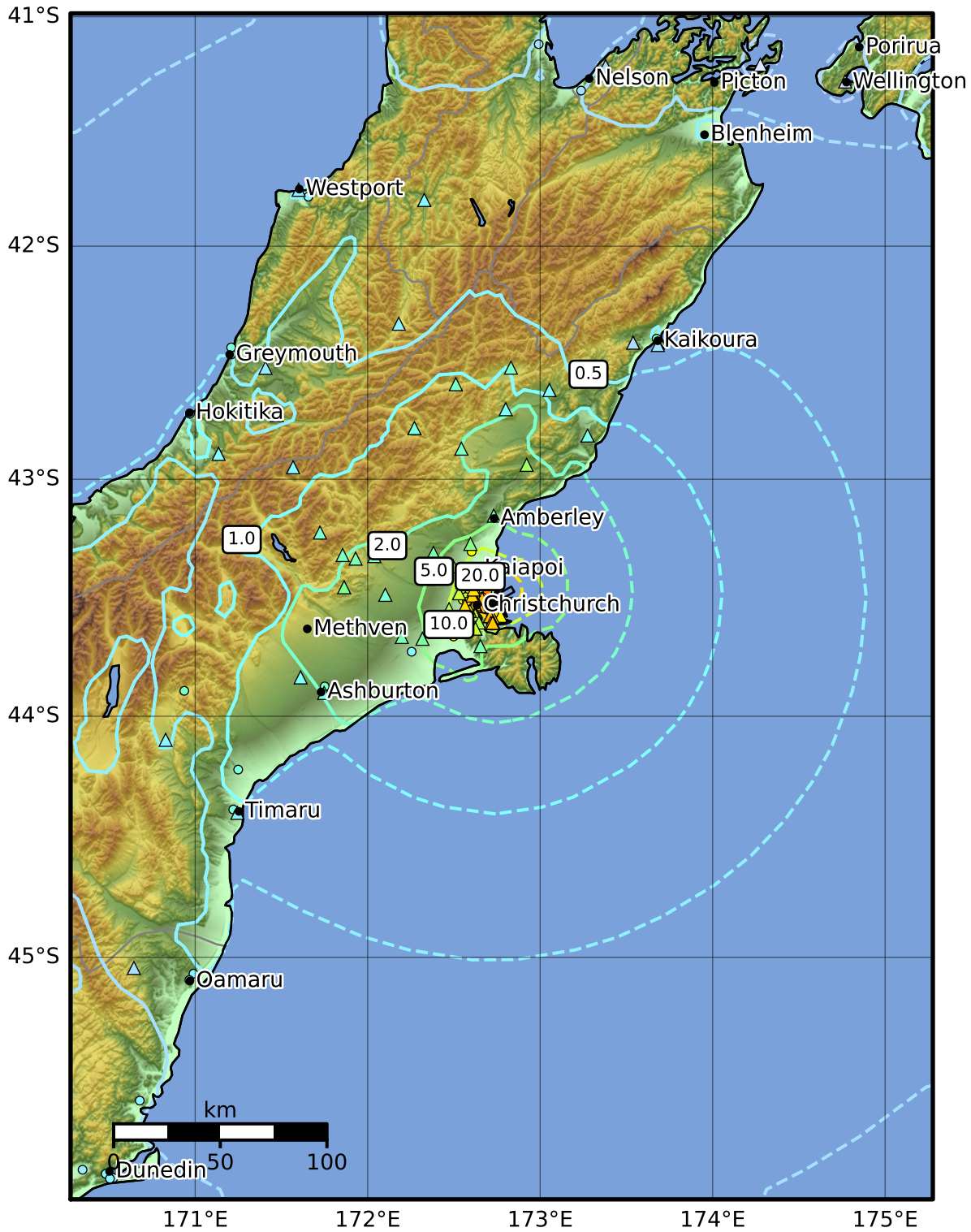


Peak Ground Velocity Map GNS Science

ShakeMap: 3631380

Dec 23, 2011 02:18:03 UTC M5.9 S43.52 E172.75 Depth: 7.5km ID:3631380



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 1: Processed 2023-04-20T11:17:34Z

△ Seismic Instrument ○ Reported Intensity ★ Epicenter — Rupture



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