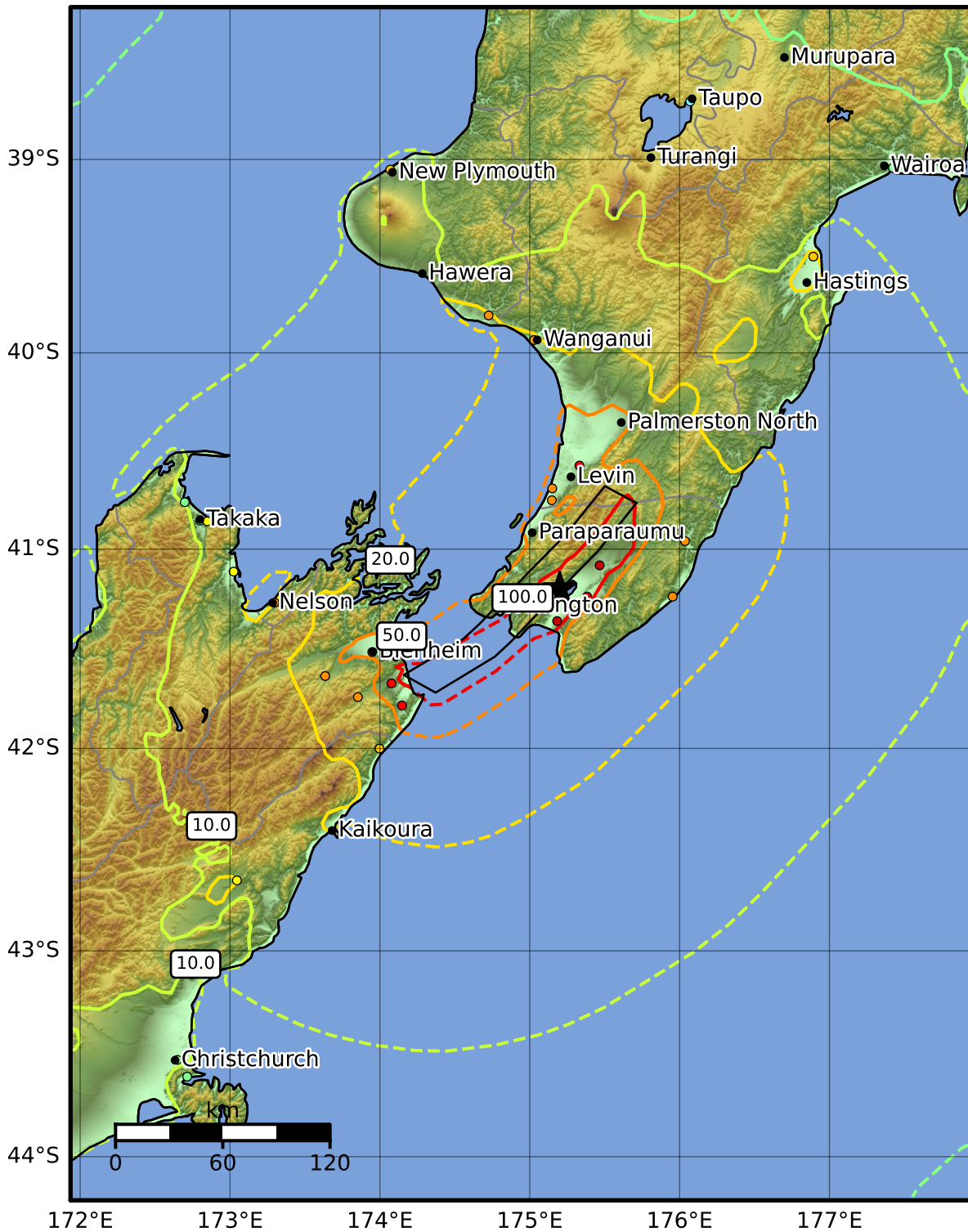


Peak Ground Velocity Map GNS Science

ShakeMap: 2178057

Jan 23, 1855 21:32:00 UTC M8.2 S41.20 E175.20 Depth: 33.0km ID:2178057



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 2023-09-07T23:12:17Z

△ 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