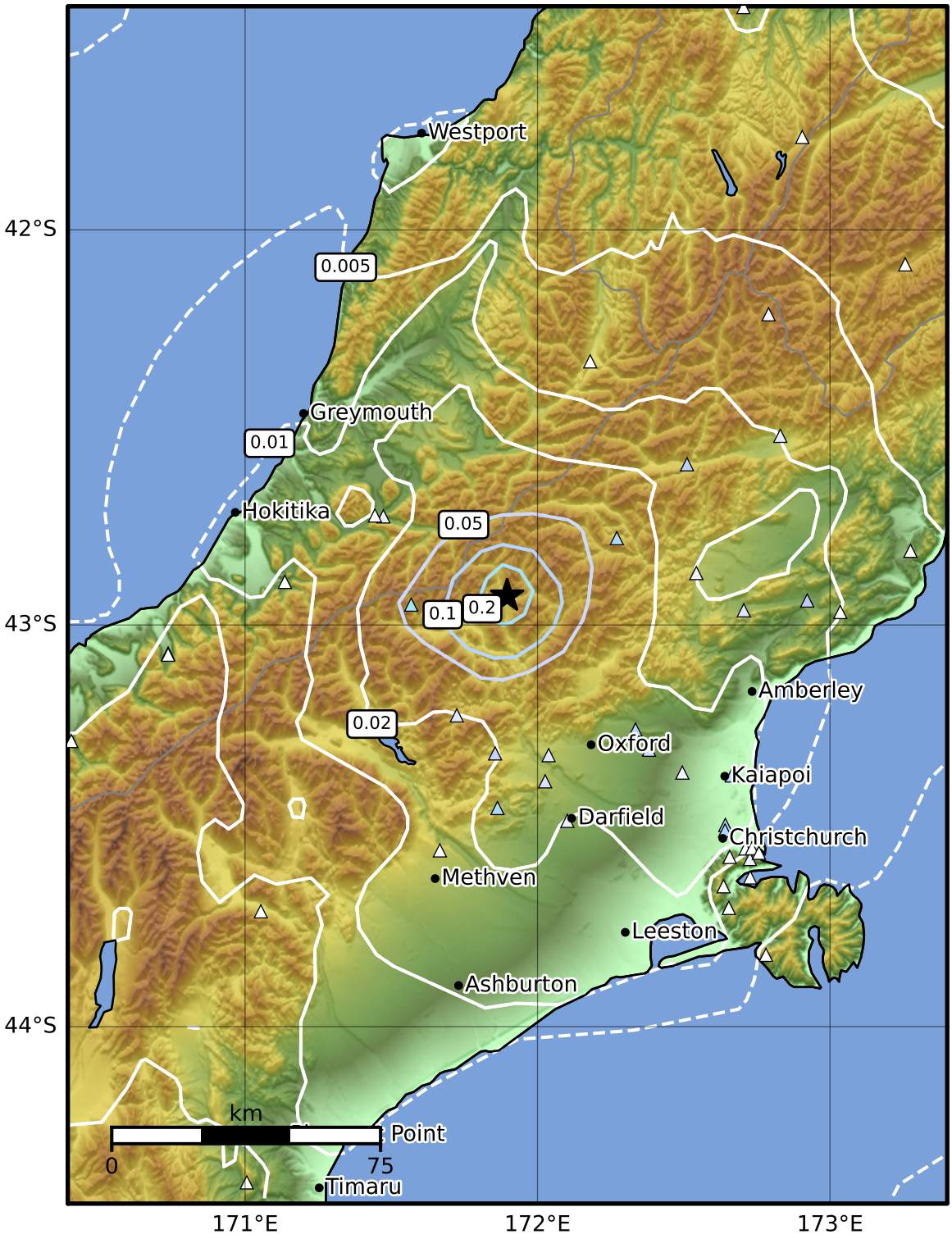
Peak Ground Velocity Map GNS Science
ShakeMap: Canterbury
Jan 29, 2023 23:06:45 UTC M3.7 S42.93 E171.90 Depth: 5.0km ID:2023p078278



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 9: Processed 2023-01-30T23:07:32Z

△ Seismic Instrument ○ Reported Intensity ★ Epicenter

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