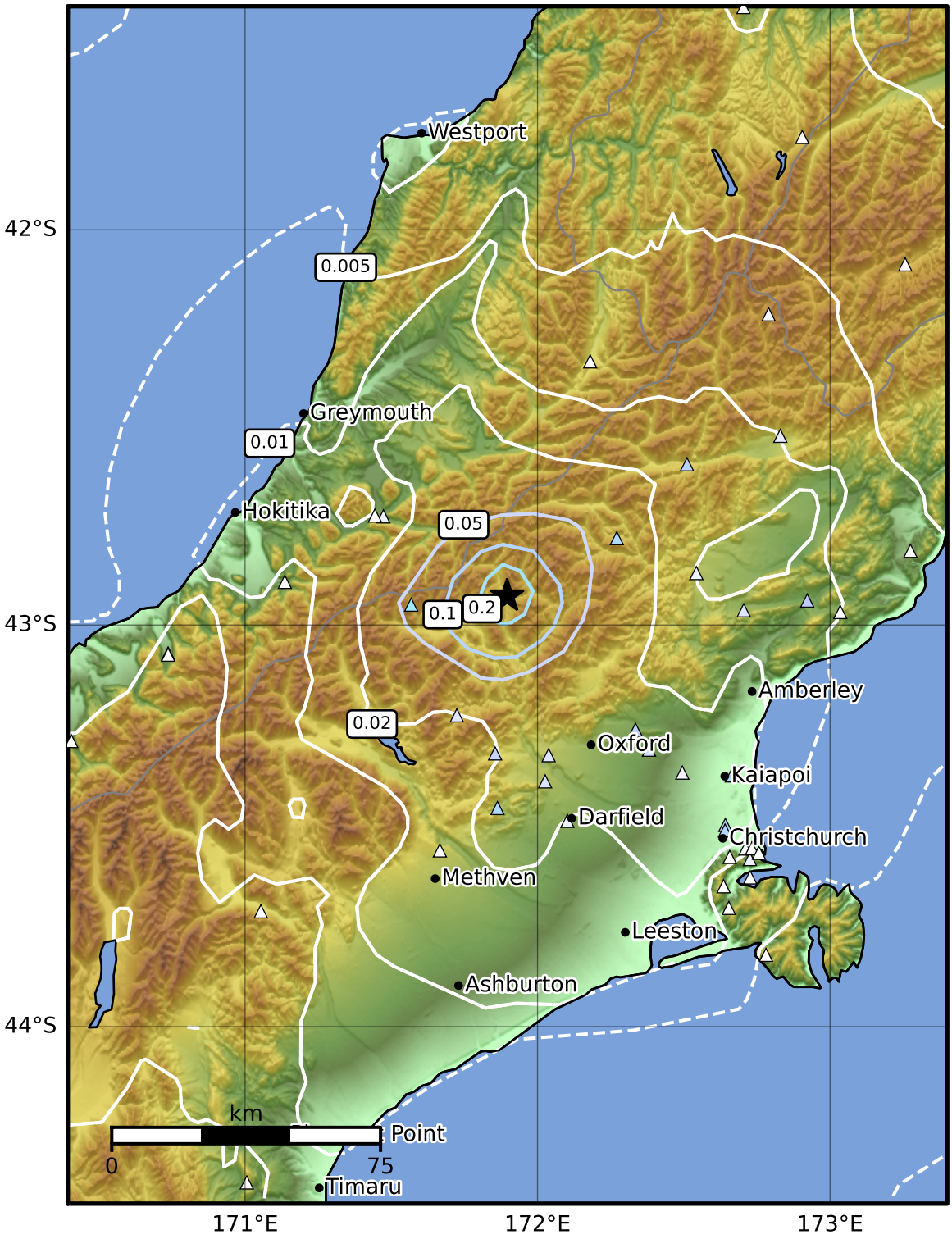
Peak Ground Velocity Map GNS Science
ShakeMap: Canterbury
Jan 29, 2023 23:06:45 UTC M3.7 S42.93 E171.90 Depth: 5.0km ID:2023p078278




| 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 2: Processed 2023-01-29T23:21:17Z

△ 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