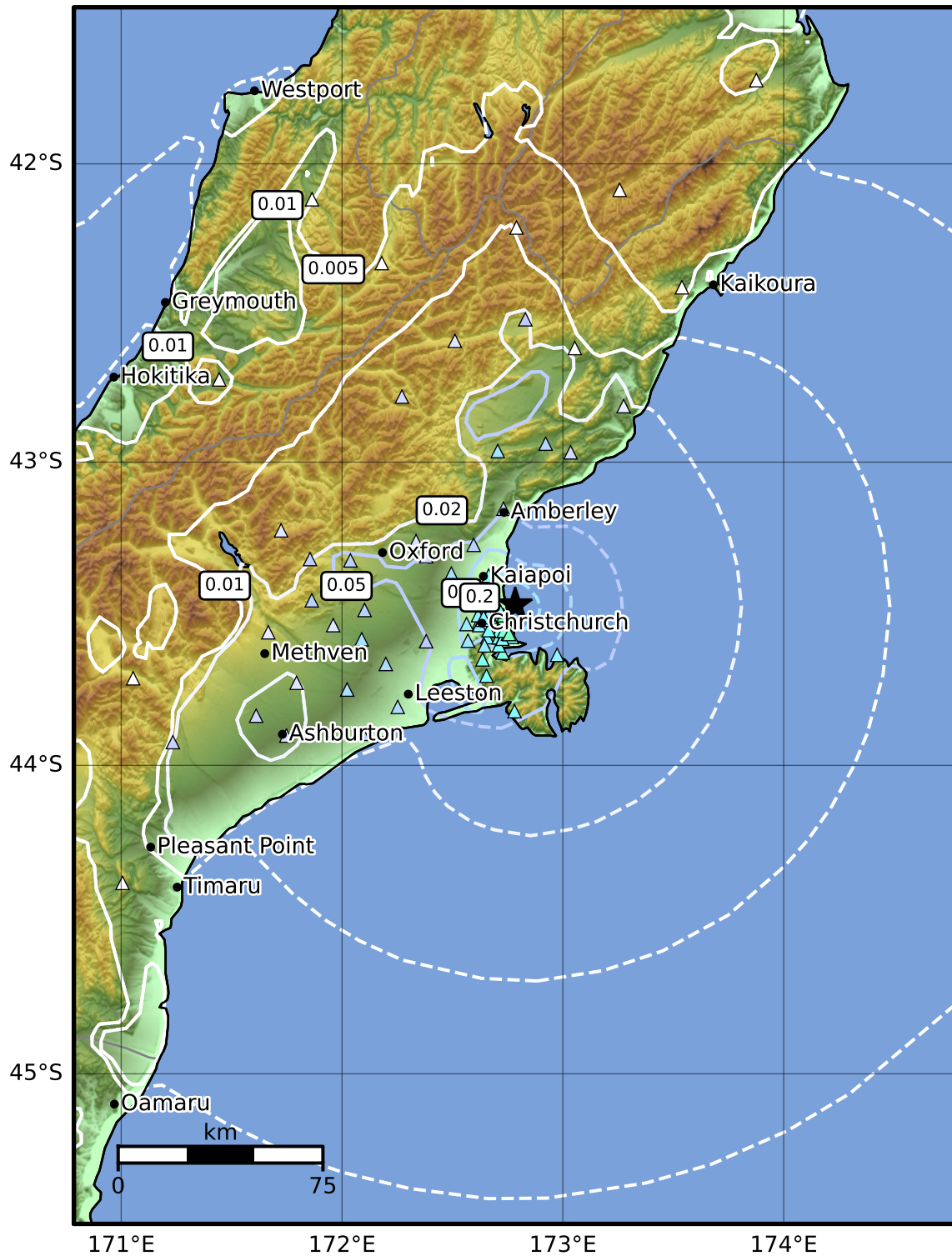


1.0 Second Peak Spectral Acceleration Map GNS Science

ShakeMap: Canterbury

Apr 20, 2023 19:37:36 UTC M4.2 S43.47 E172.78 Depth: 7.5km ID:2023p296804



SA(1.0) (%g)	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 14: Processed 2023-04-21T01:38:31Z

△ 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