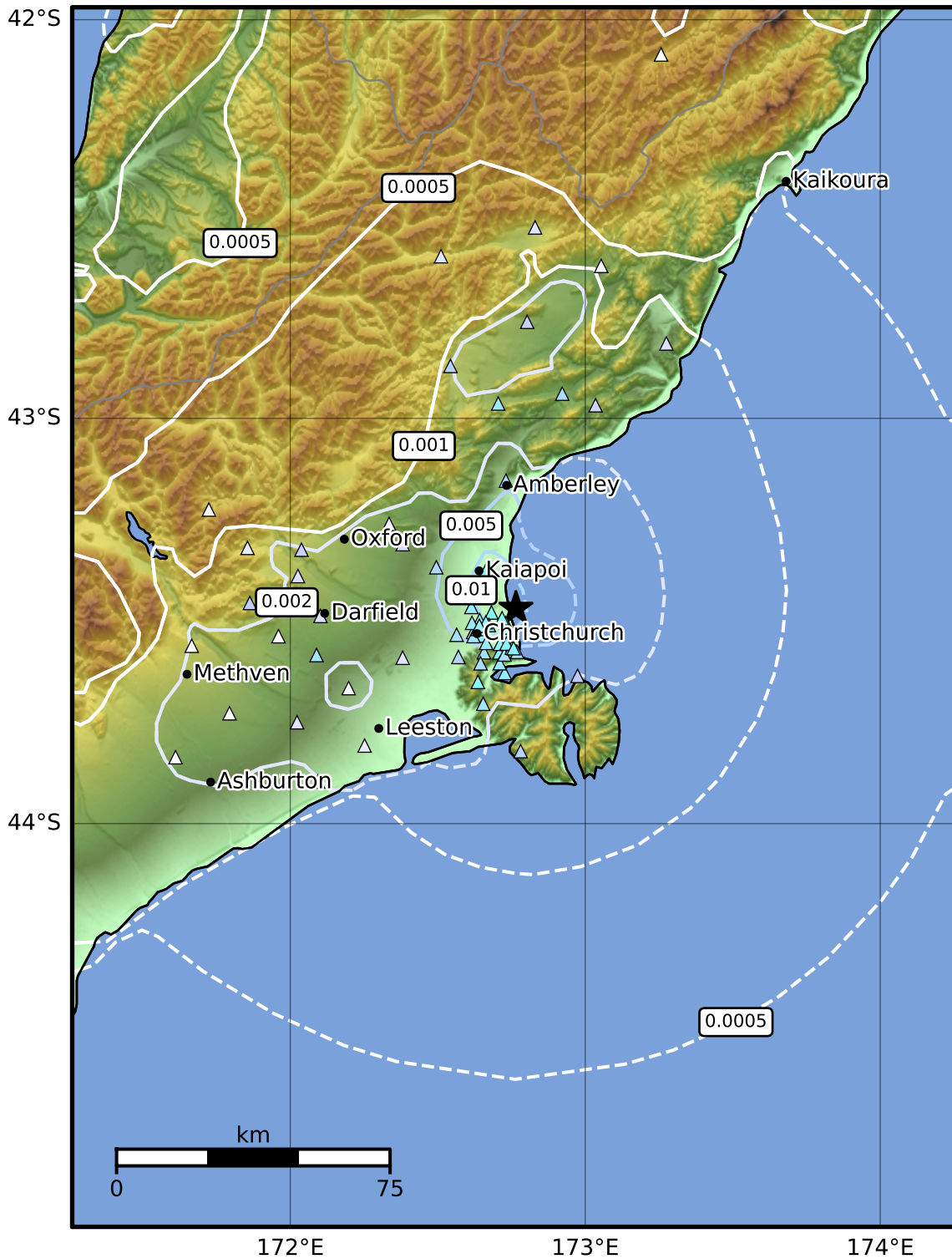


3.0 Second Peak Spectral Acceleration Map GNS Science

ShakeMap: Canterbury

Apr 20, 2023 14:21:09 UTC M3.8 S43.47 E172.76 Depth: 9.4km ID:2023p296210



SA(3.0) (%g)	0.1	0.2	0.5	1	2	5	10	20	50
--------------	-----	-----	-----	---	---	---	----	----	----

Scale based on Moratalla et al.(2021) and Worden et al.(2012) Version 15: Processed 2023-04-20T16:21:57Z

△ 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