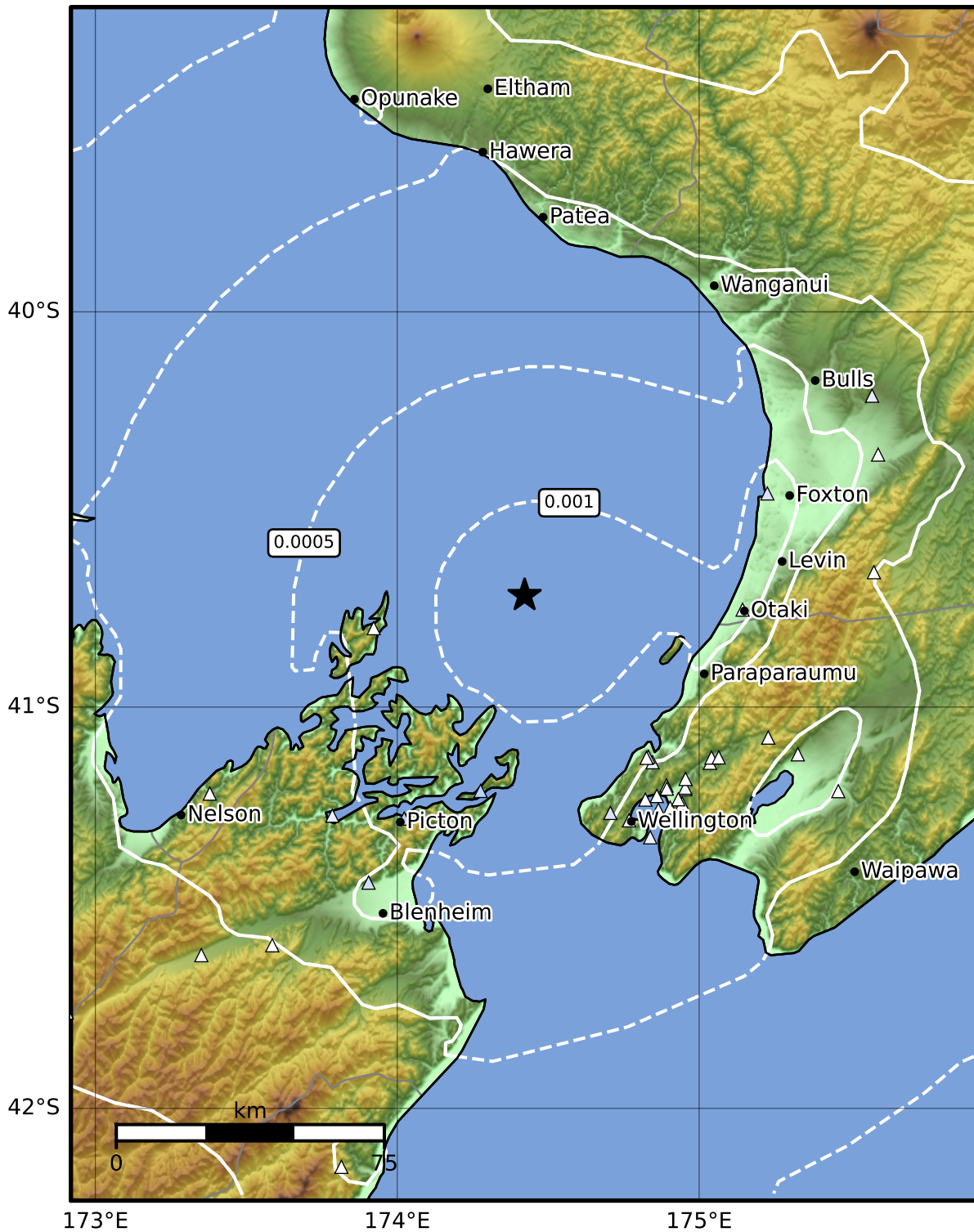


3.0 Second Peak Spectral Acceleration Map GNS Science

ShakeMap: Marlborough

Jul 21, 2022 23:09:51 UTC M3.4 S40.72 E174.42 Depth: 52.7km ID:2022p545851



| 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 5: Processed 2022-07-21T23:40:39Z

△ 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