

1.0 Second Peak Spectral Acceleration Map GNS Science
ShakeMap: Canterbury

Apr 20, 2023 19:37:35 UTC M4.0 S43.48 E172.79 Depth: 12.0km ID:2023p296804



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|---------------------|------------|------------|------------|----------|----------|----------|-----------|-----------|-----------|------------|------------|
| SA(1.0) (%g) | 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 2023-04-20T19:46:18Z

△ 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