

1.0 Second Peak Spectral Acceleration Map GNS Science

ShakeMap: Canterbury

Dec 08, 2023 20:30:15 UTC M4.2 S42.83 E172.84 Depth: 12.1km ID:2023p923930



| 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 13: Processed 2023-12-08T23:41:59Z

△ 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