

# 0.3 Second Peak Spectral Acceleration Map GNS Science

ShakeMap: South Island, New Zealand

Nov 13, 2016 14:53:39 UTC M3.9 S42.49 E173.28 Depth: 14.9km ID:2016p858433



| SA(0.3) (%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 1: Processed 2025-02-24T23:41:28Z

△ Seismic Instrument ○ Reported Intensity ★ Epicenter