

3.0 Second Peak Spectral Acceleration Map GNS Science

ShakeMap: Off E. Coast of S. Island, N.Z.

Nov 21, 2016 21:36:55 UTC M3.8 S42.56 E174.01 Depth: 12.0km ID:2016p880812



SA(3.0) (%g)	0.1	0.2	0.5	1	2	5	10	20	50
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Scale based on Moratalla et al.(2021) and Worden et al.(2012) Version 1: Processed 2025-02-25T02:50:37Z

△ Seismic Instrument ○ Reported Intensity ★ Epicenter