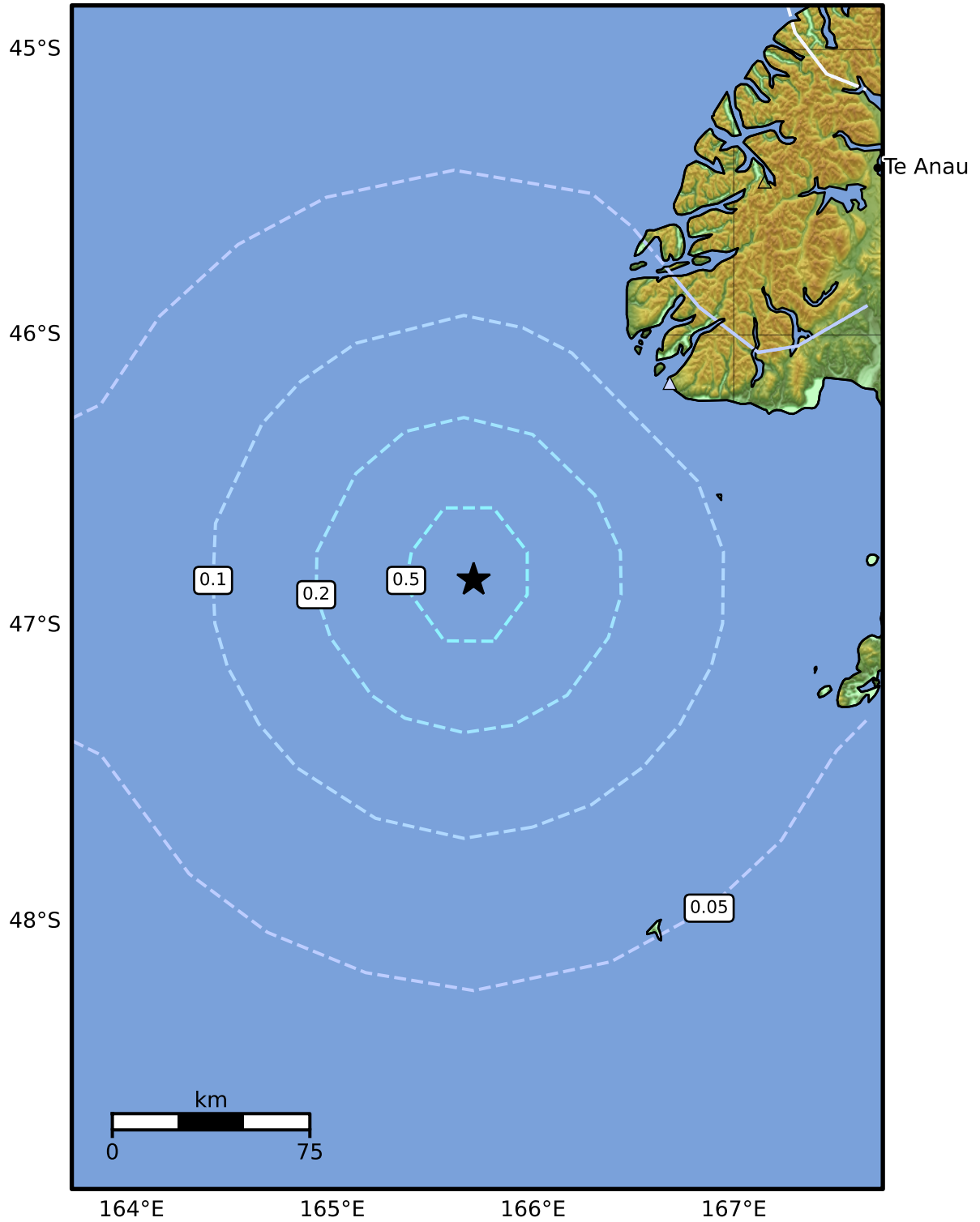


1.0 Second Peak Spectral Acceleration Map GNS Science

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

Jan 19, 2012 12:46:50 UTC M4.9 S46.84 E165.70 Depth: 12.0km ID:2012p050087



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 1: Processed 2025-02-22T01:54:04Z

△ Seismic Instrument ○ Reported Intensity ★ Epicenter