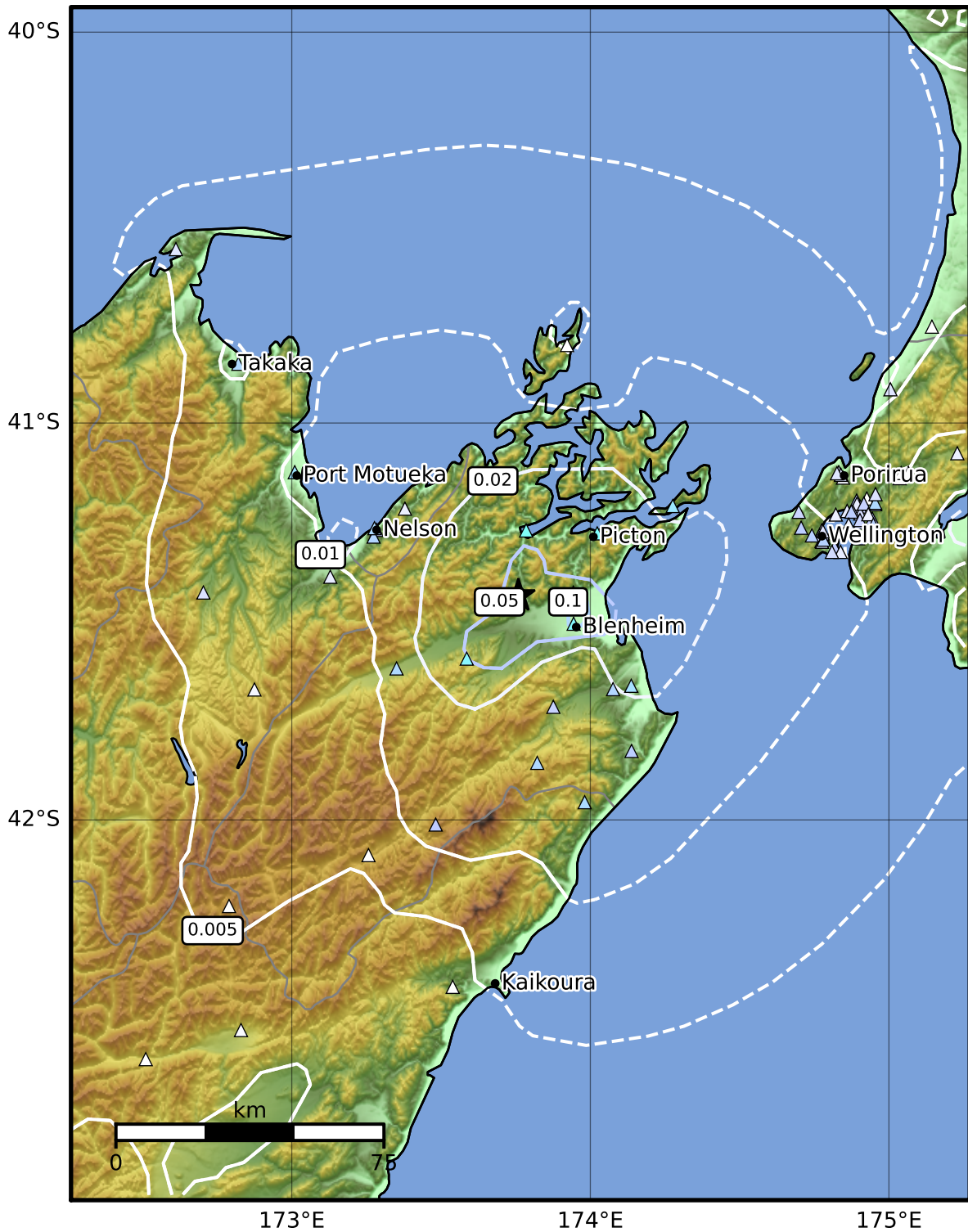


1.0 Second Peak Spectral Acceleration Map GNS Science

ShakeMap: Marlborough

May 20, 2023 10:57:48 UTC M3.9 S41.44 E173.76 Depth: 30.9km ID:2023p376910



<b>SA(1.0) (%g)</b>	<b>0.1</b>	<b>0.2</b>	<b>0.5</b>	<b>1</b>	<b>2</b>	<b>5</b>	<b>10</b>	<b>20</b>	<b>50</b>	<b>100</b>	<b>200</b>
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Scale based on Moratalla et al.(2021) and Worden et al.(2012) Version 9: Processed 2023-05-20T12:58:49Z

△ 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