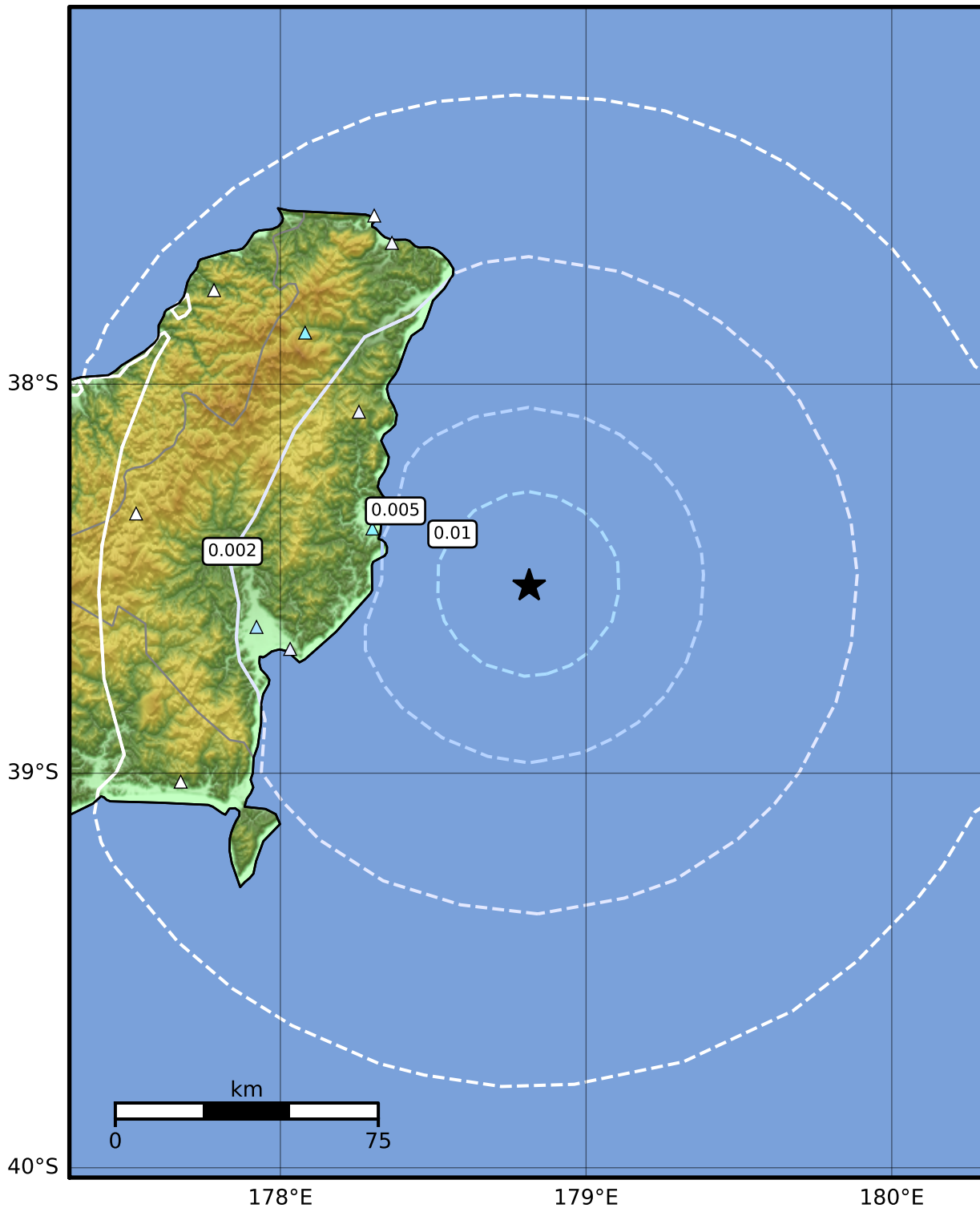


3.0 Second Peak Spectral Acceleration Map GNS Science

ShakeMap: Hikurangi Trough

Dec 09, 2023 06:06:29 UTC M3.9 S38.52 E178.81 Depth: 27.3km ID:2023p925012



|                     |            |            |            |          |          |          |           |           |           |
|---------------------|------------|------------|------------|----------|----------|----------|-----------|-----------|-----------|
| <b>SA(3.0) (%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> |
|---------------------|------------|------------|------------|----------|----------|----------|-----------|-----------|-----------|

Scale based on Moratalla et al.(2021) and Worden et al.(2012) Version 7: Processed 2023-12-09T06:46:42Z

△ 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