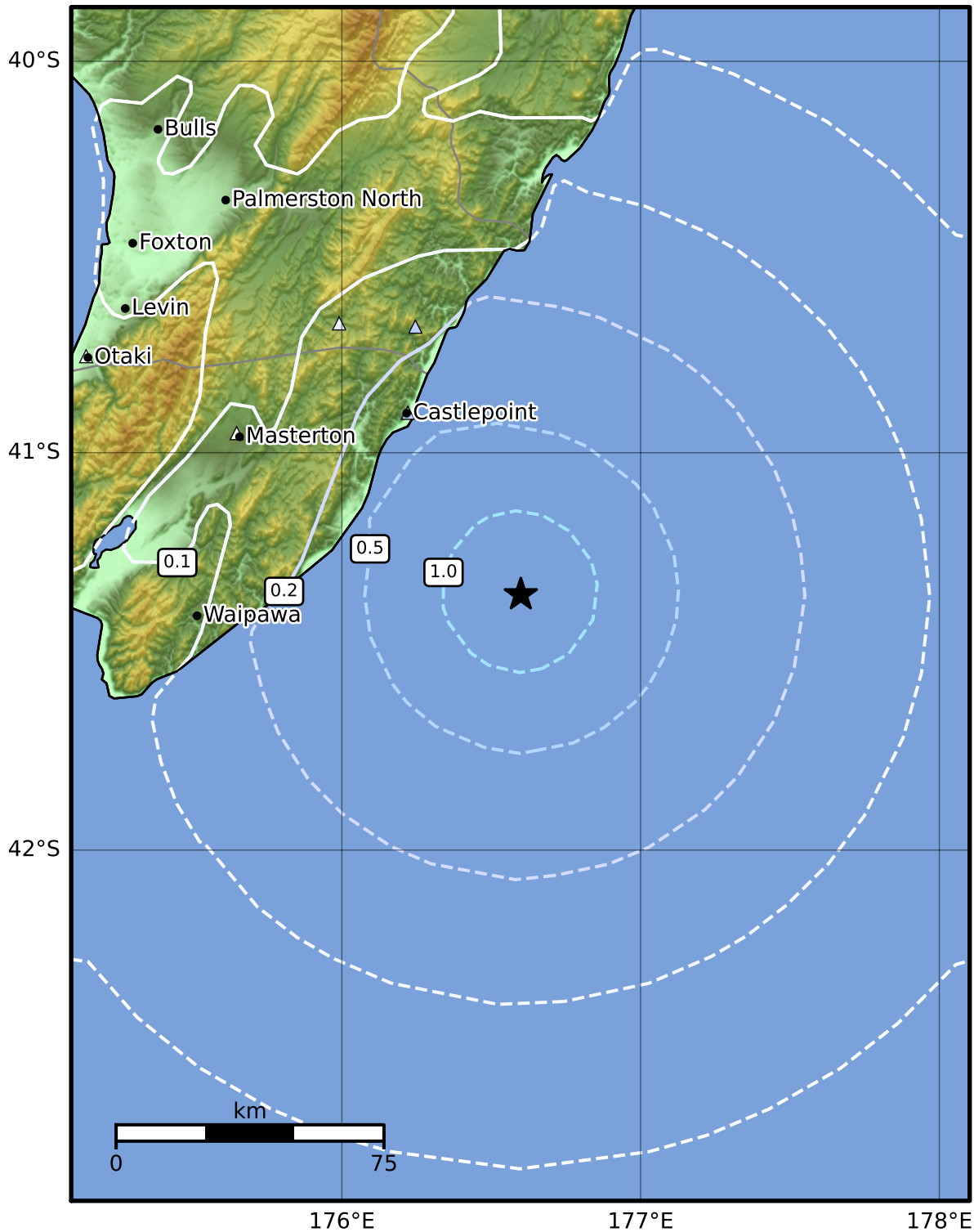


0.3 Second Peak Spectral Acceleration Map GNS Science

ShakeMap: Hikurangi Trough

Nov 18, 2022 21:34:57 UTC M3.7 S41.36 E176.60 Depth: 31.0km ID:2022p869998



|                     |            |            |            |          |          |          |           |           |           |            |            |
|---------------------|------------|------------|------------|----------|----------|----------|-----------|-----------|-----------|------------|------------|
| <b>SA(0.3) (%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> |
|---------------------|------------|------------|------------|----------|----------|----------|-----------|-----------|-----------|------------|------------|

Scale based on Moratalla et al.(2021) and Worden et al.(2012) Version 12: Processed 2022-12-06T01:36:13Z

△ 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