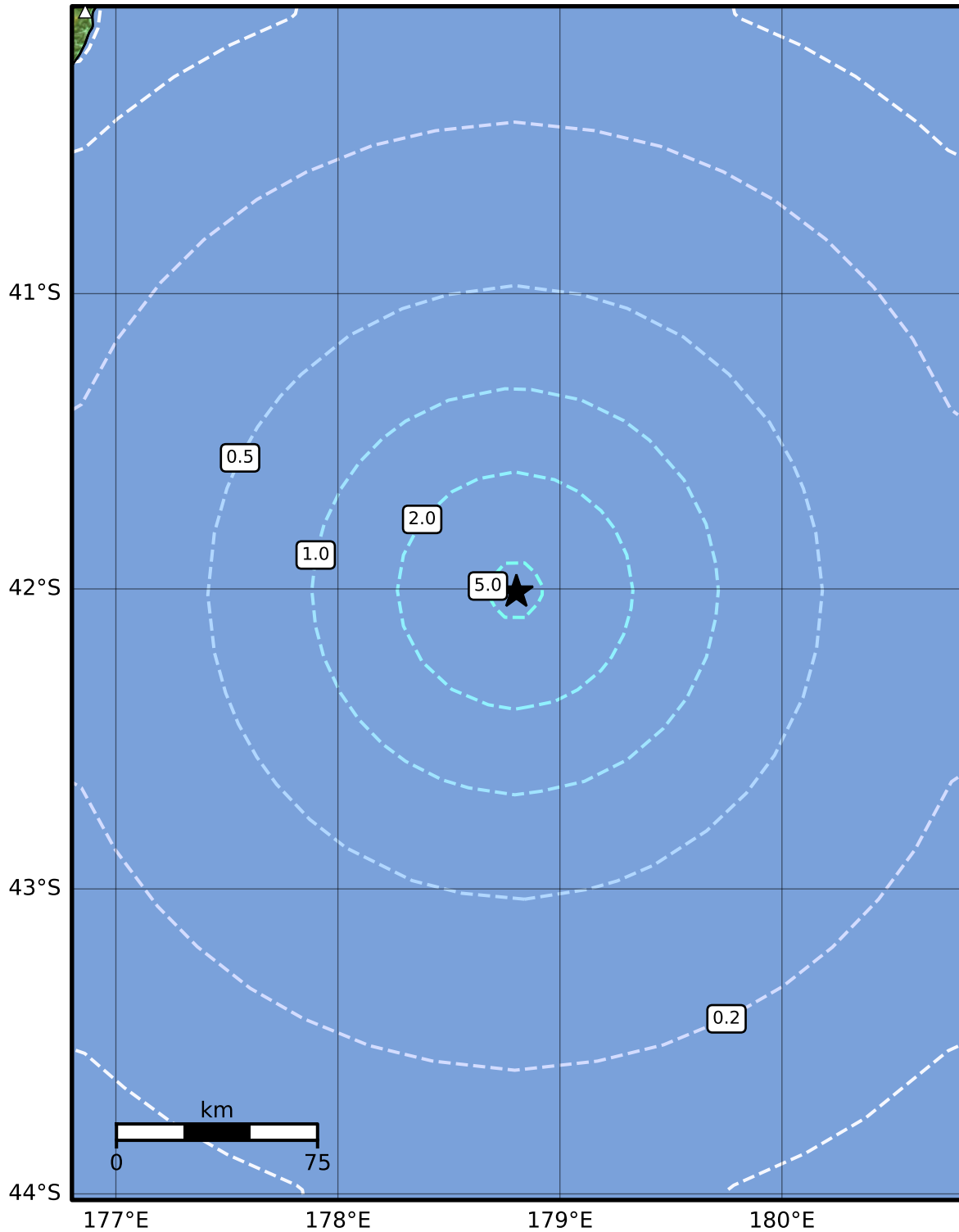


0.3 Second Peak Spectral Acceleration Map GNS Science

ShakeMap: Hikurangi Trough

Sep 15, 2024 18:34:47 UTC M4.8 S42.01 E178.80 Depth: 33.0km ID:2024p699389



|                     |            |            |            |          |          |          |           |           |           |            |            |
|---------------------|------------|------------|------------|----------|----------|----------|-----------|-----------|-----------|------------|------------|
| <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 2: Processed 2024-09-15T18:47:34Z

△ Seismic Instrument ○ Reported Intensity ★ Epicenter