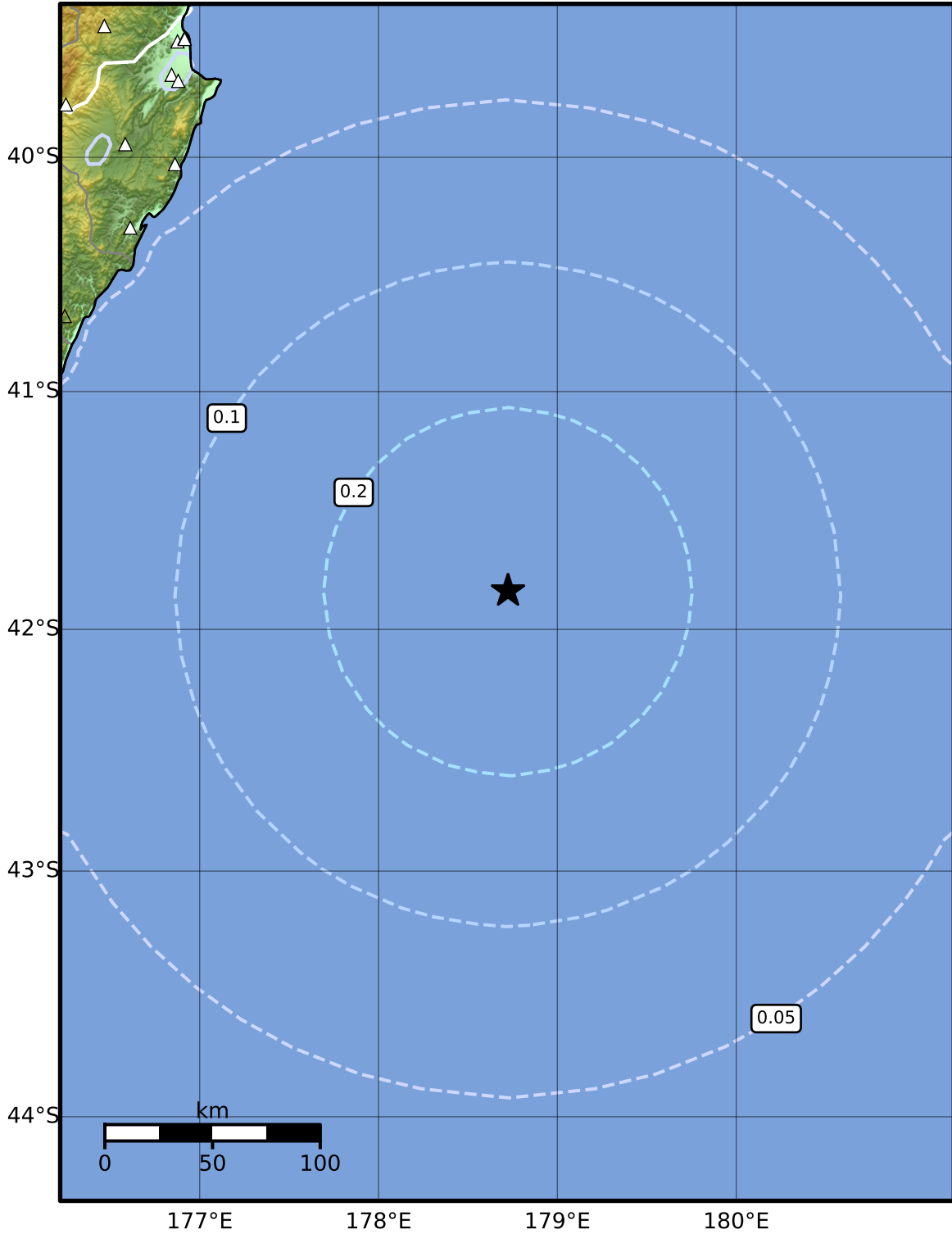


Peak Ground Velocity Map GNS Science

ShakeMap: Hikurangi Trough

Sep 15, 2024 18:34:47 UTC M5.1 S41.84 E178.72 Depth: 100.0km ID:2024p699389



| PGV (cm/s) | 0.1 | 0.2 | 0.5 | 1 | 2 | 5 | 10 | 20 | 50 | 100 | 200 |
|------------|-----|-----|-----|---|---|---|----|----|----|-----|-----|
|------------|-----|-----|-----|---|---|---|----|----|----|-----|-----|

Scale based on Moratalla et al.(2021) and Worden et al.(2012) Version 4: Processed 2024-09-15T19:09:48Z

△ Seismic Instrument ○ Reported Intensity ★ Epicenter