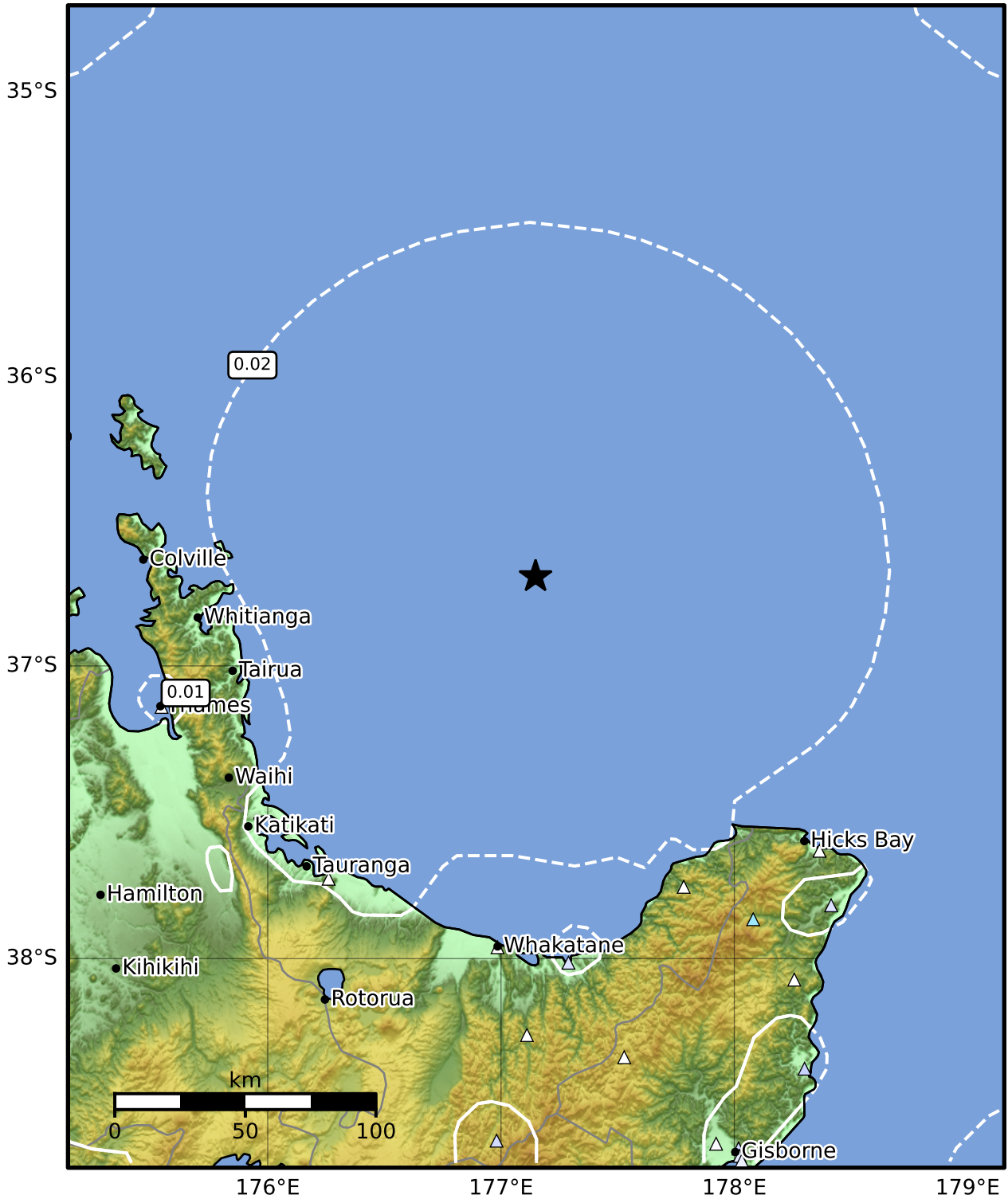


Peak Ground Velocity Map GNS Science
ShakeMap: Raukumara Plain

Apr 23, 2025 11:48:09 UTC M4.4 S36.69 E177.15 Depth: 244.5km ID:2025p304031



| 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 6: Processed 2025-04-23T13:49:43Z

△ Seismic Instrument ○ Reported Intensity ★ Epicenter