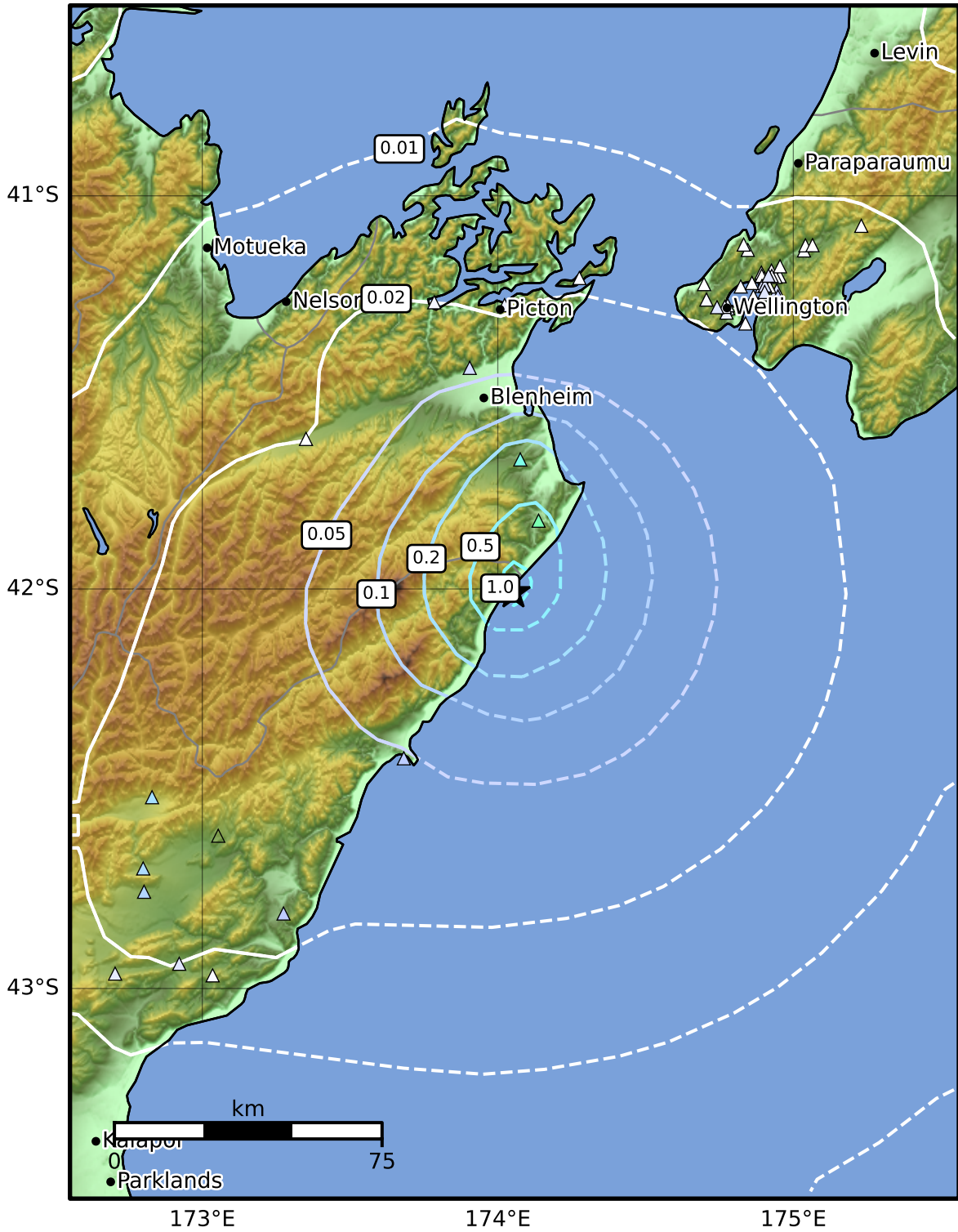


Peak Ground Velocity Map GNS Science
 ShakeMap: Off E. Coast of S. Island, N.Z.

Nov 13, 2016 15:35:17 UTC M3.9 S42.01 E174.05 Depth: 5.0km ID:2016p858512



| 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 1: Processed 2025-02-25T00:00:15Z

△ Seismic Instrument ○ Reported Intensity ★ Epicenter