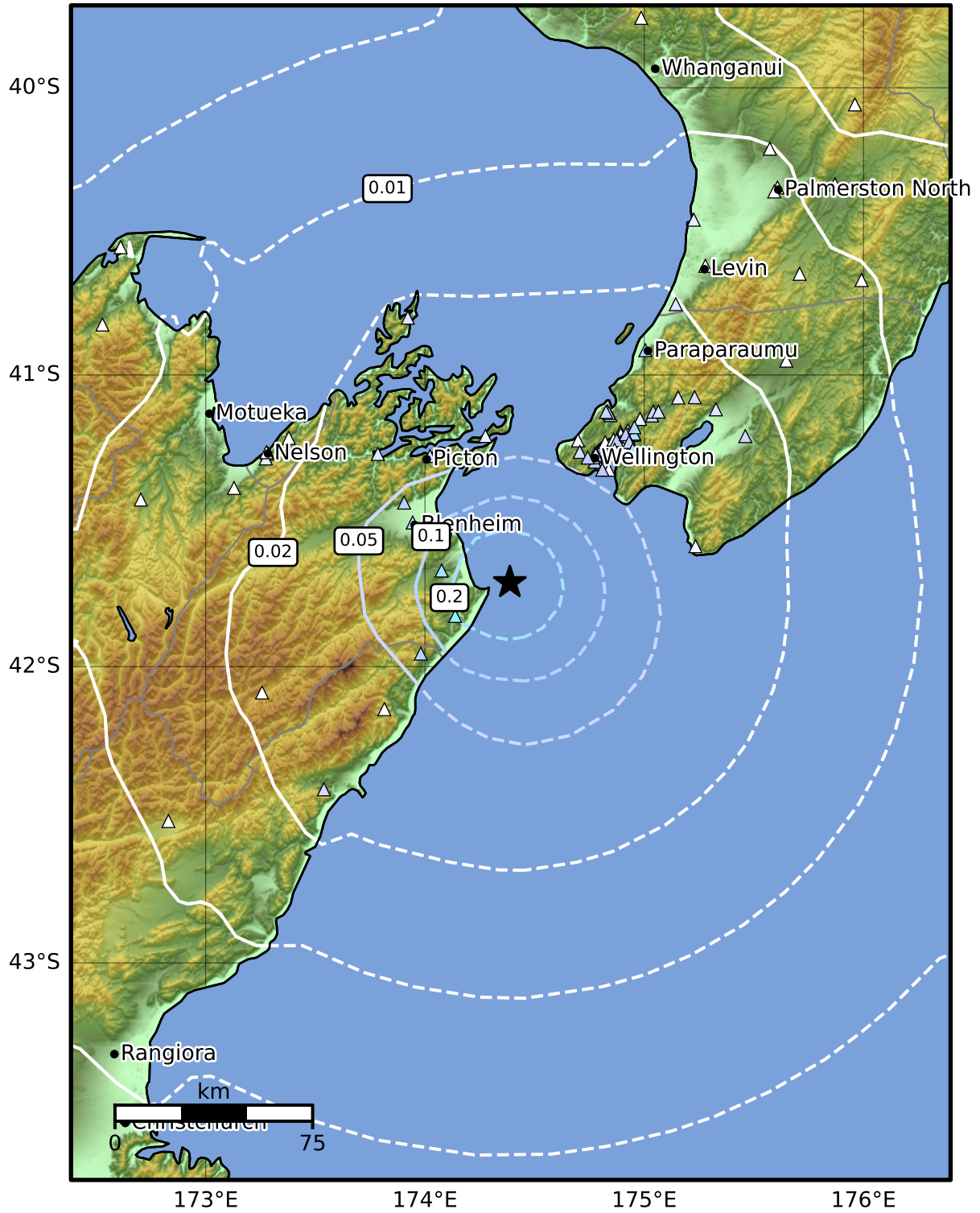


Peak Ground Velocity Map GNS Science  
ShakeMap: Cook Strait, New Zealand

Nov 17, 2016 10:11:52 UTC M4.2 S41.71 E174.39 Depth: 10.1km ID:2016p868715



| 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 2025-02-24T01:54:49Z

△ Seismic Instrument ○ Reported Intensity ★ Epicenter