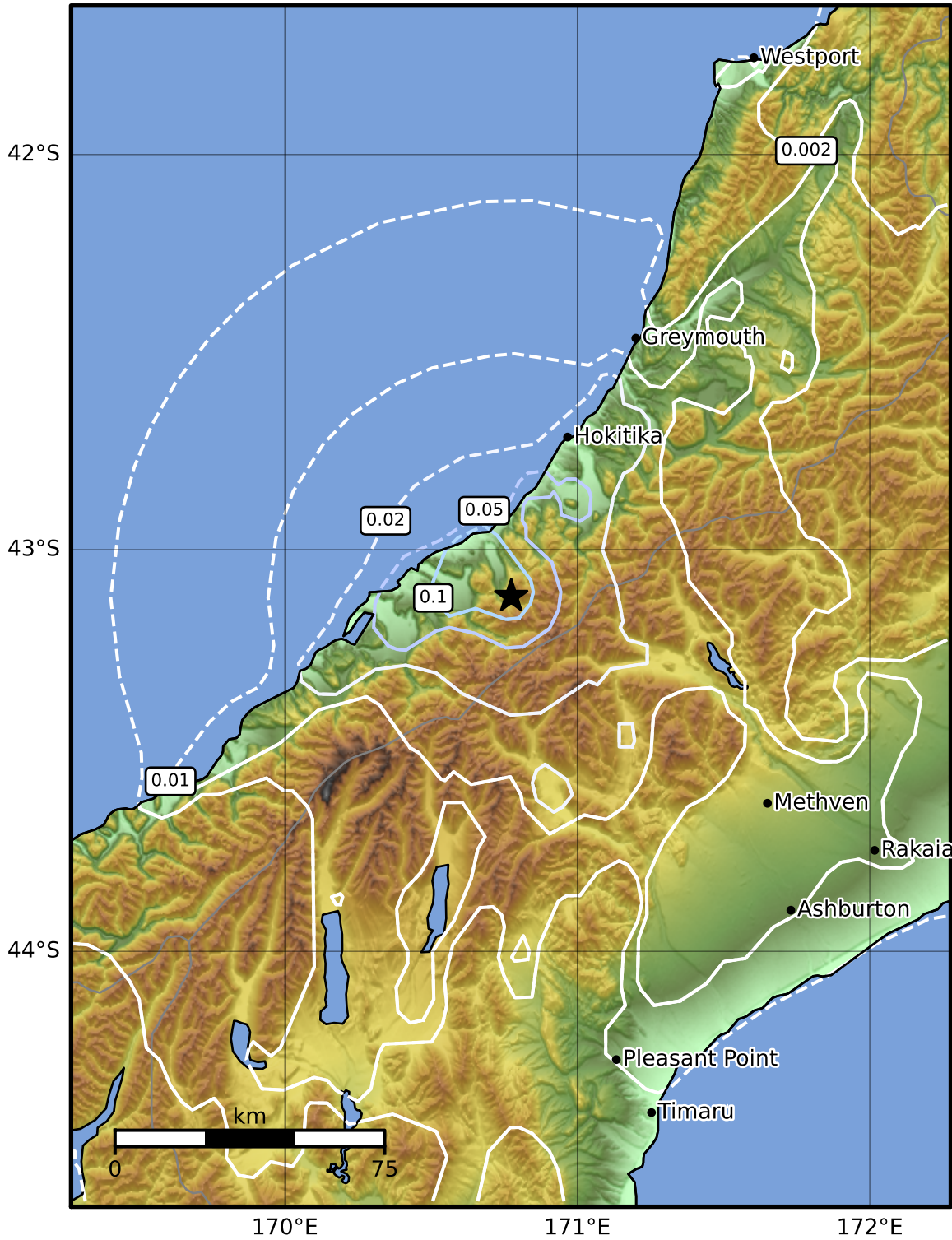


1.0 Second Peak Spectral Acceleration Map GNS Science  
ShakeMap: West Coast

Oct 27, 2022 04:58:03 UTC M3.8 S43.12 E170.77 Depth: 4.5km ID:2022p808667



| SA(1.0) (%g) | 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 9: Processed 2022-10-28T04:58:39Z  
 Δ Seismic Instrument    ○ Reported Intensity    ★ Epicenter



Te Whakaahuatanga Tere o ngā Rū Whenua me ngā Parawhenua  
**R-CET** Rapid Characterisation of Earthquakes and Tsunamis  
 A GNS Science Led Research Programme