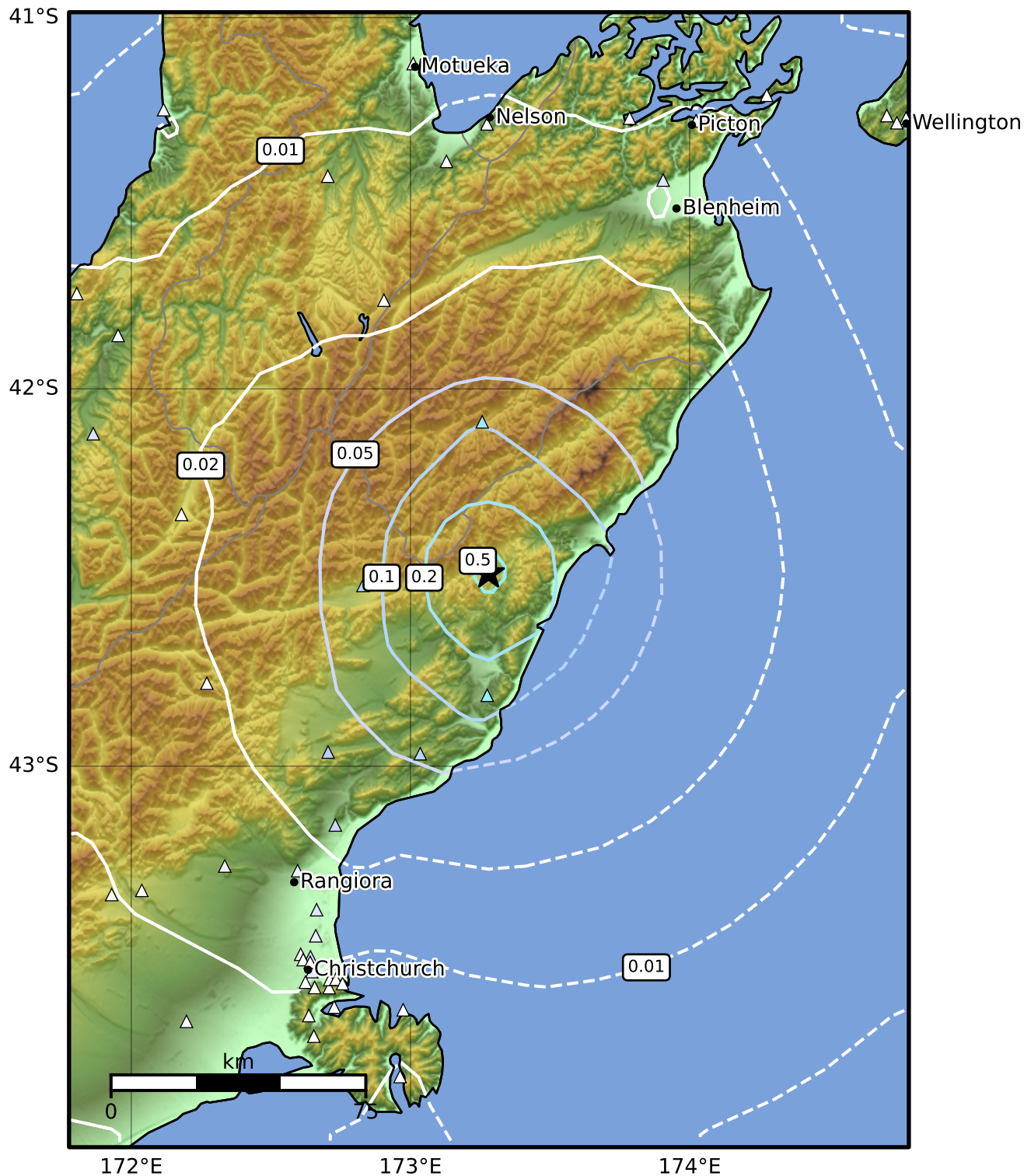


Peak Ground Velocity Map GNS Science  
ShakeMap: South Island, New Zealand

Nov 13, 2016 14:53:39 UTC M3.9 S42.49 E173.28 Depth: 14.9km ID:2016p858433



PGV (cm/s)	0.1	0.2	0.5	1	2	5	10	20	50	100	200
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Scale based on Moratalla et al.(2021) and Worden et al.(2012) Version 1: Processed 2025-02-24T23:41:28Z

△ Seismic Instrument ○ Reported Intensity ★ Epicenter