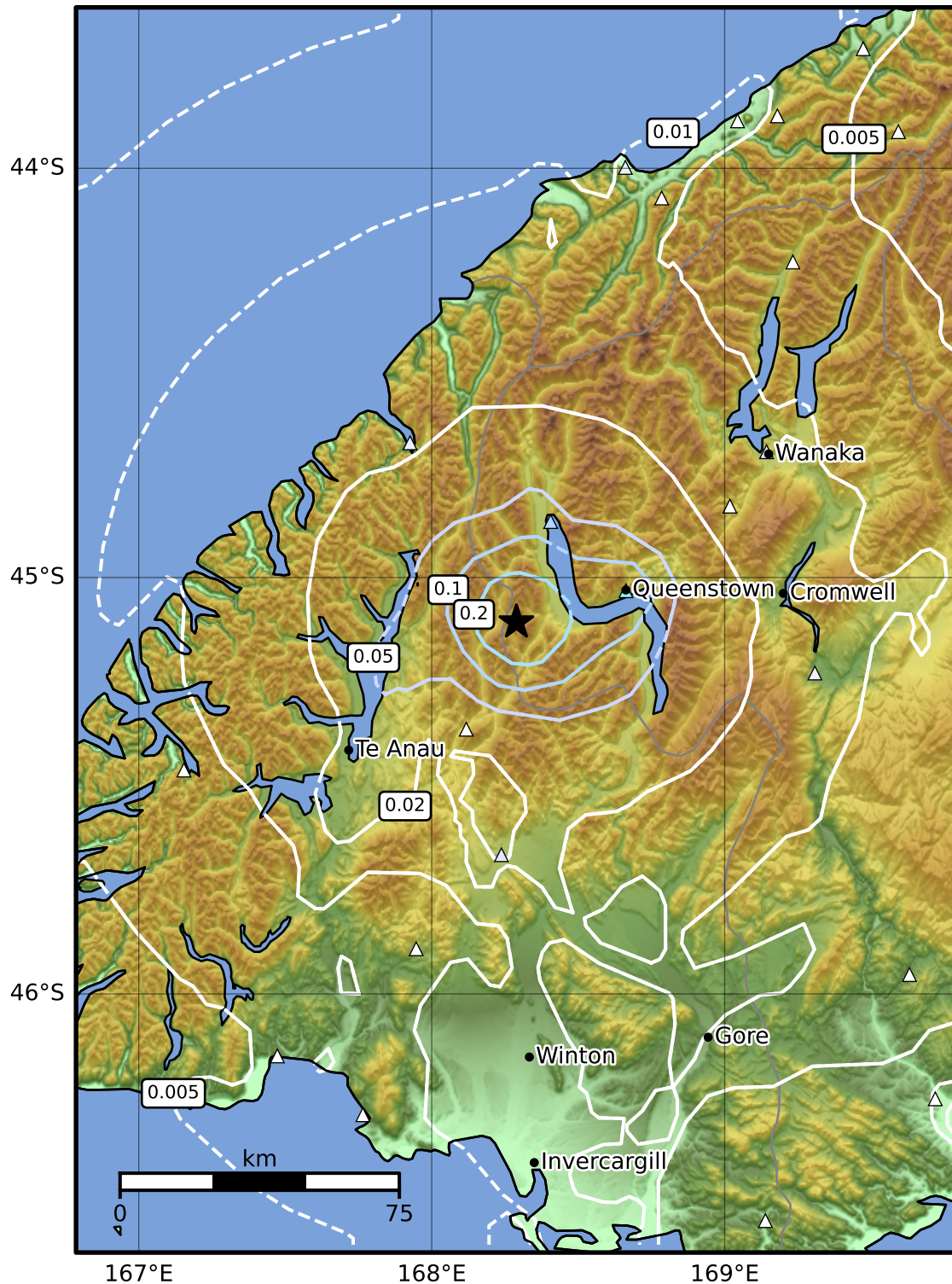


# Peak Ground Velocity Map GNS Science ShakeMap: Otago

Jul 12, 2025 08:59:38 UTC M4.0 S45.11 E168.29 Depth: 5.0km ID:2025p519931



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 5: Processed 2025-07-12T10:00:58Z

△ Seismic Instrument ○ Reported Intensity ★ Epicenter