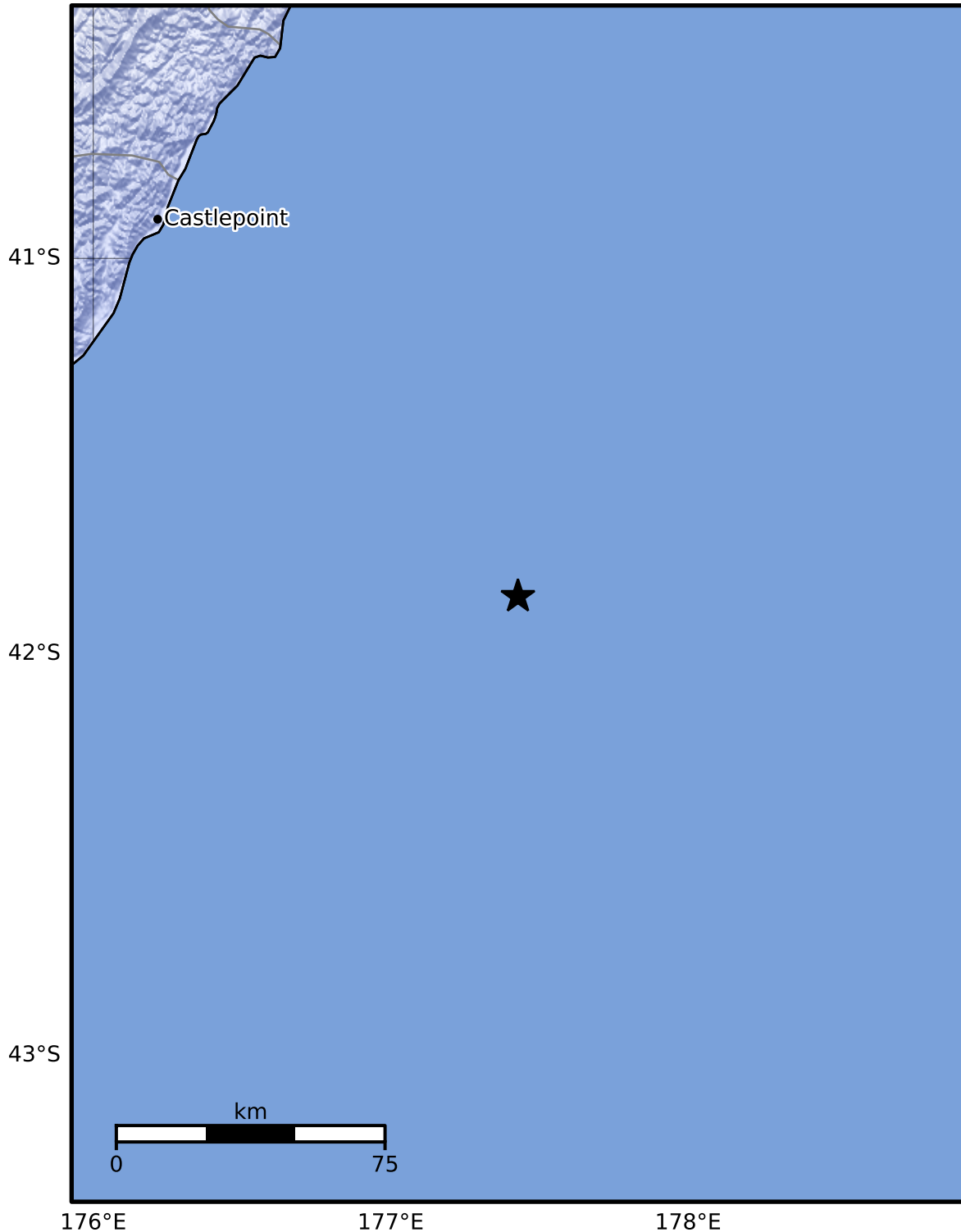


Macroseismic Intensity Map GNS Science

ShakeMap: Hikurangi Trough

Dec 09, 2024 17:23:42 UTC M3.4 S41.86 E177.43 Depth: 33.0km ID:2024p928985



SHAKING	Not felt	Weak	Light	Moderate	Strong	Very strong	Severe	Violent	Extreme
DAMAGE	None	None	None	Very light	Light	Moderate	Moderate/heavy	Heavy	Very heavy
PGA(%g)	<0.0464	0.29	1.63	5.16	12.5	22.4	40.2	72.2	>129
PGV(cm/s)	<0.0215	0.125	1.04	4.31	14.5	26.4	48.3	88.4	>162
INTENSITY	I	II-III	IV	V	VI	VII	VIII	IX	X+

Scale based on Moratalla et al.(2021) and Worden et al.(2012) Version 8: Processed 2024-12-09T23:25:51Z
 Δ Seismic Instrument ○ Reported Intensity ★ Epicenter