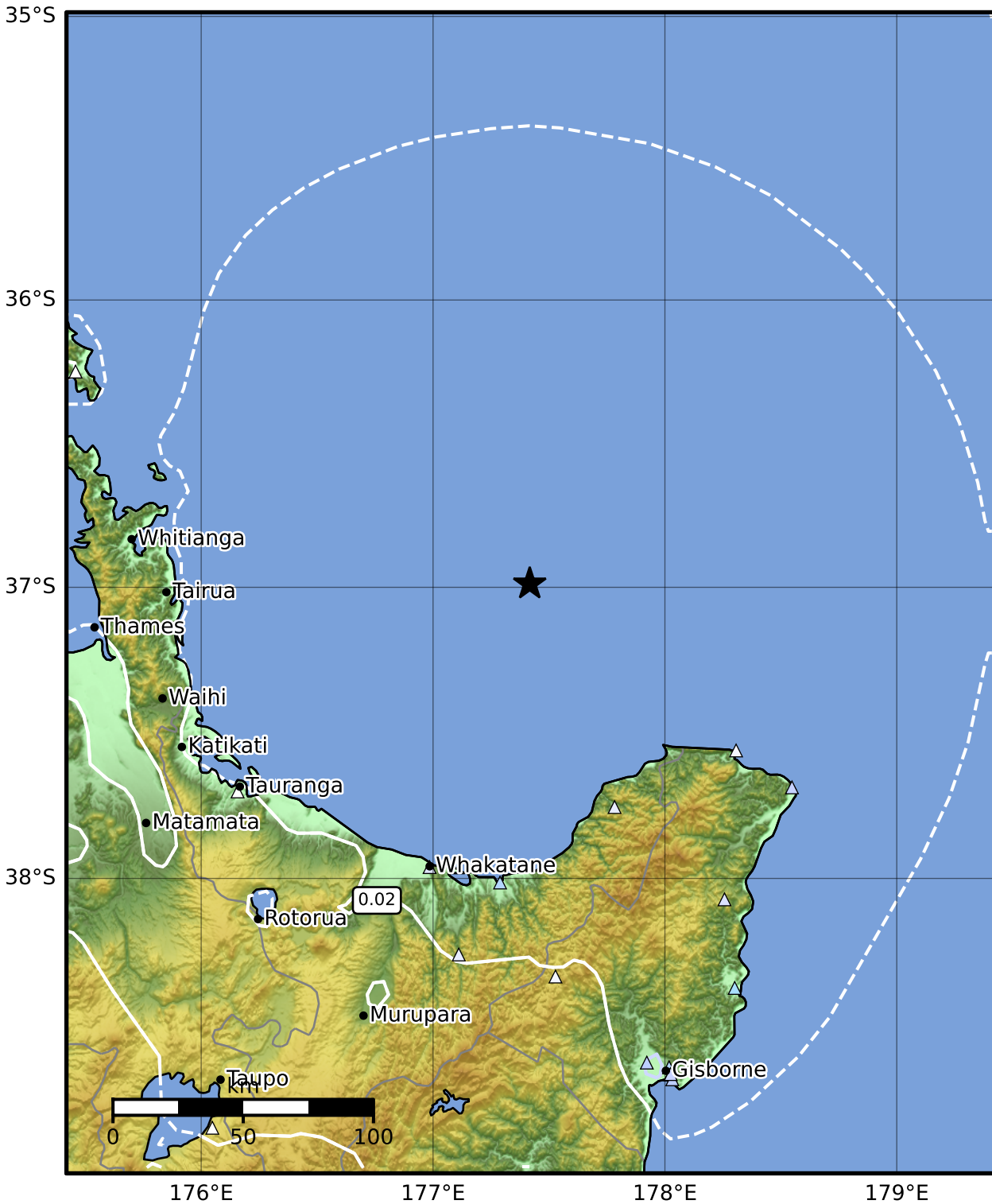


Peak Ground Velocity Map GNS Science  
ShakeMap: Raukumara Plain

Aug 19, 2023 18:16:35 UTC M4.5 S36.99 E177.42 Depth: 184.2km ID:2023p623680



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 7: Processed 2023-08-19T18:59:27Z

△ 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