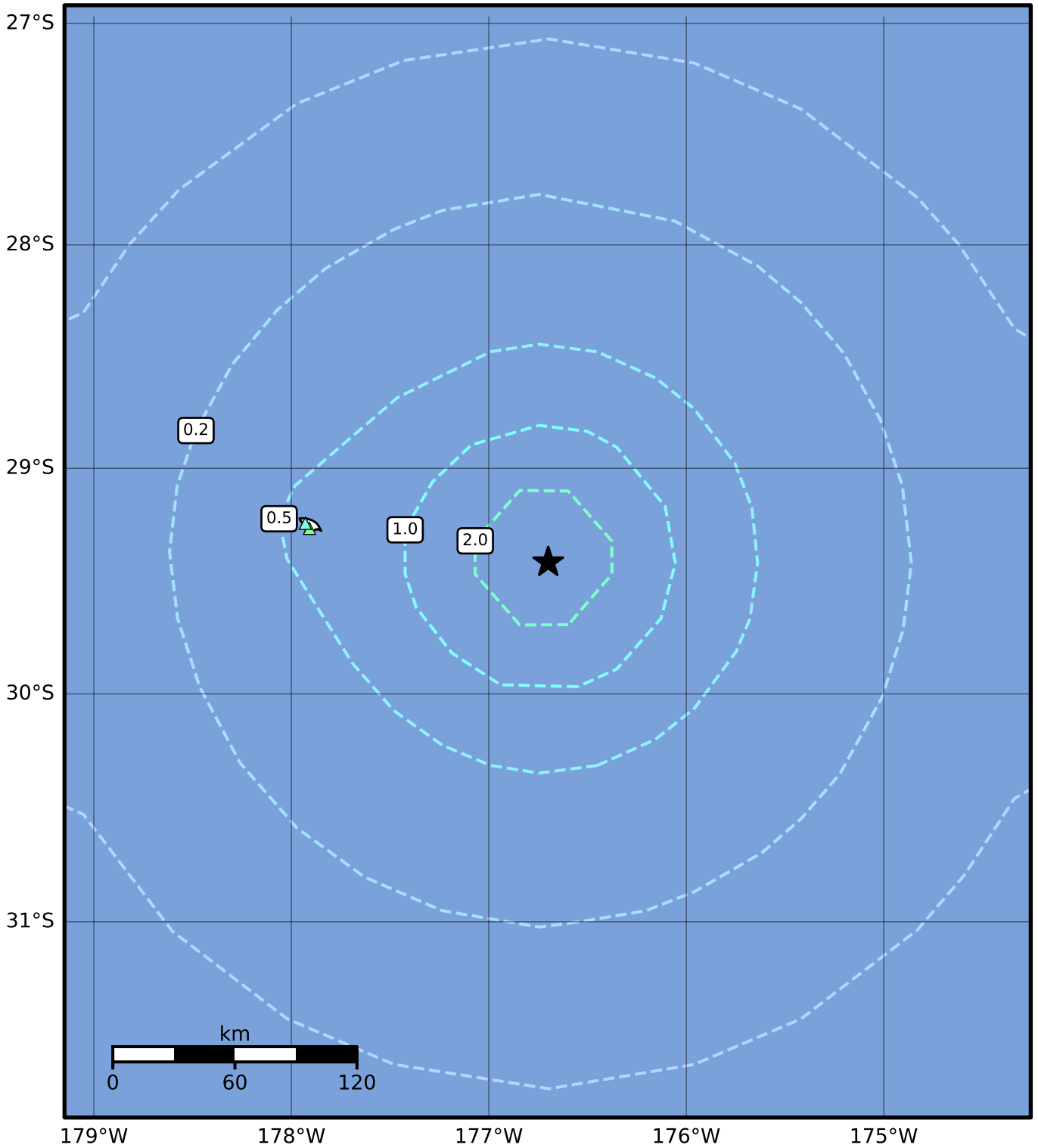


Peak Ground Velocity Map GNS Science  
 ShakeMap: Kermadec Trench  
 May 31, 2024 15:54:40 UTC M5.9 S29.42 W176.70 Depth: 33.0km ID:2024p409903



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 3: Processed 2024-05-31T16:55:46Z

△ 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