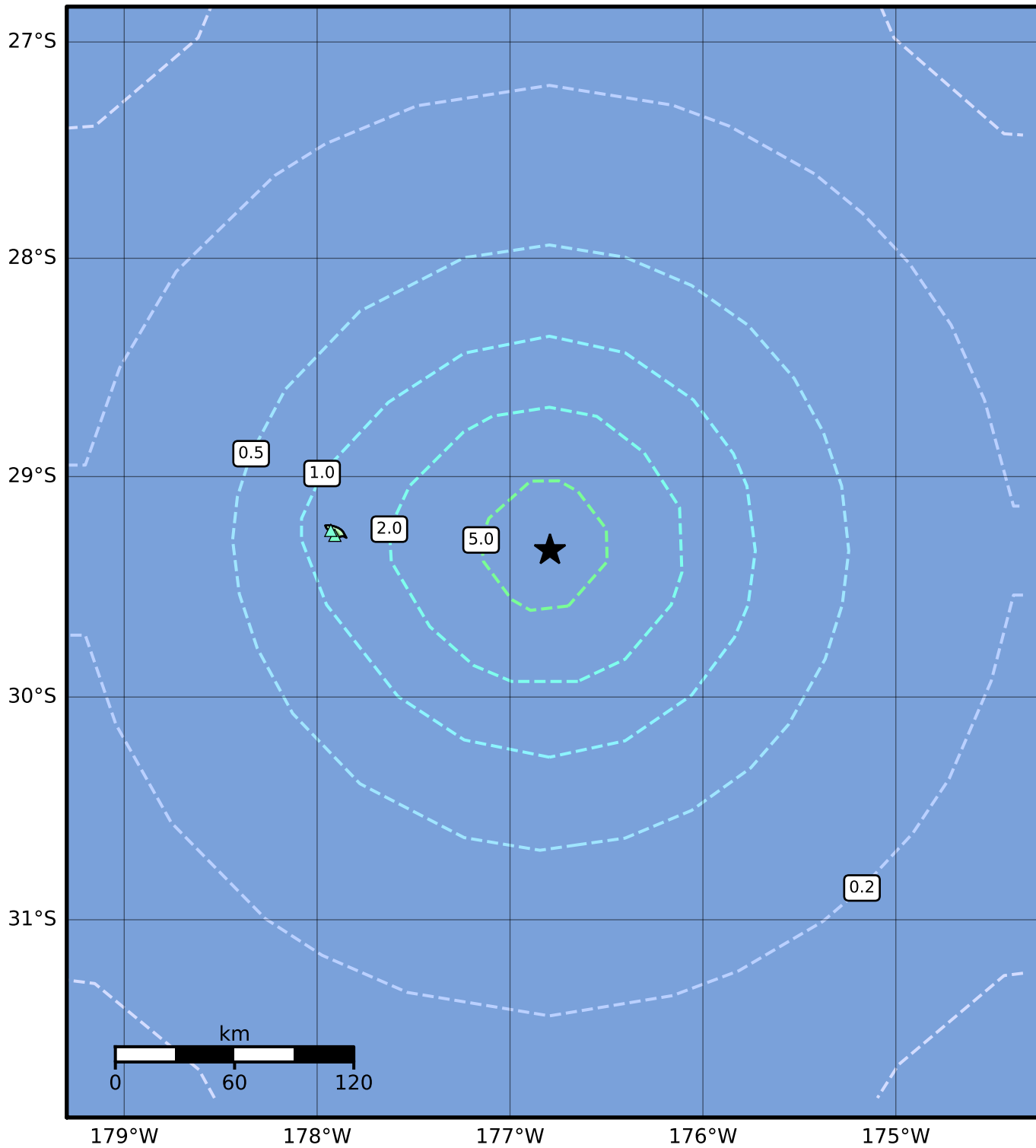


Peak Ground Acceleration Map GNS Science  
 ShakeMap: Kermadec Trench  
 Sep 10, 2023 15:03:15 UTC M5.3 S29.34 W176.79 Depth: 33.0km ID:2023p682779



PGA (%g)	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 2: Processed 2023-09-10T15:14:14Z  
 △ 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