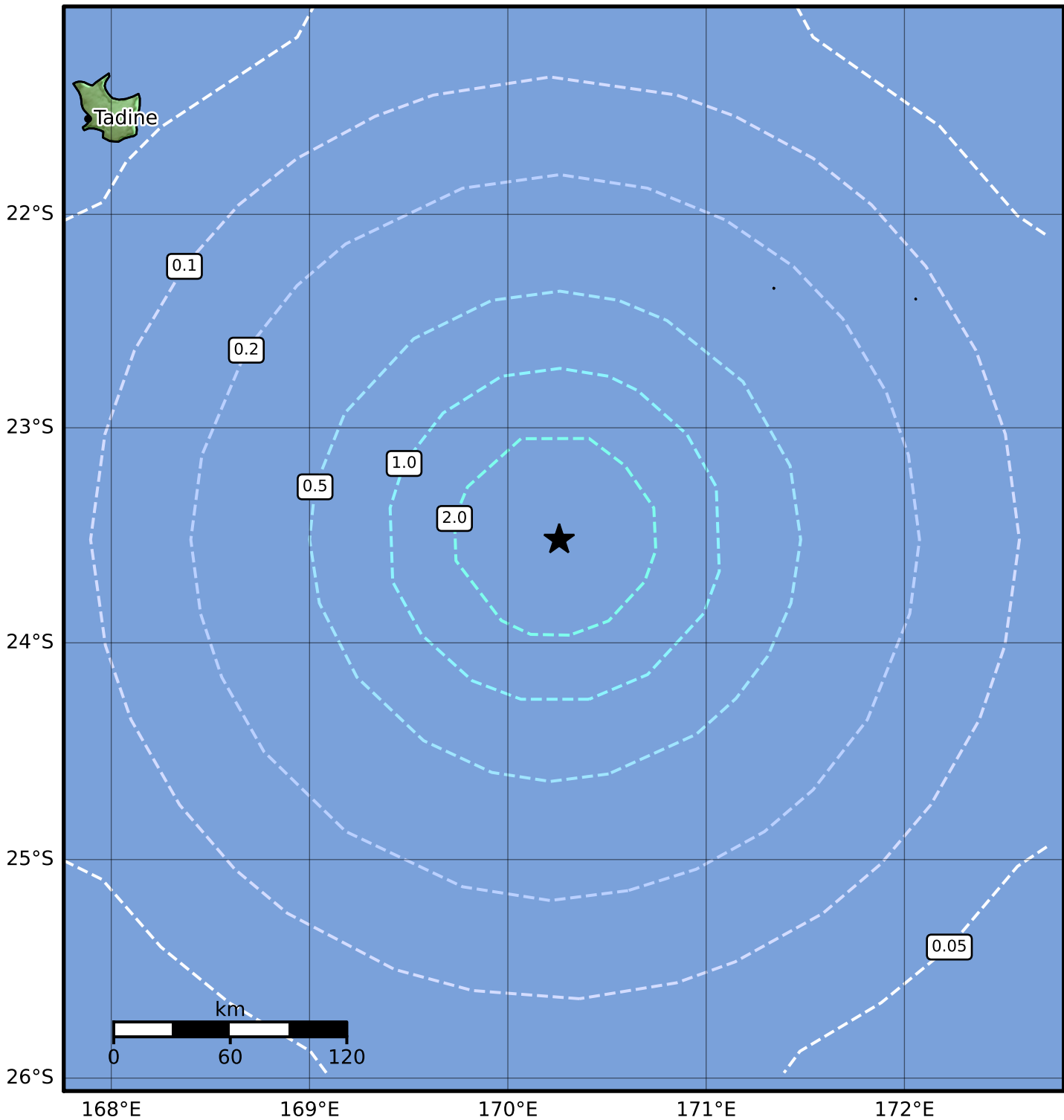


Peak Ground Acceleration Map GNS Science  
 ShakeMap: Southeast of Loyalty Islands  
 May 25, 2023 10:39:45 UTC M5.1 S23.52 E170.26 Depth: 33.0km ID:2023p390395



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 1: Processed 2023-05-25T10:48:07Z

△ Seismic Instrument    ○ Reported Intensity    ★ Epicenter