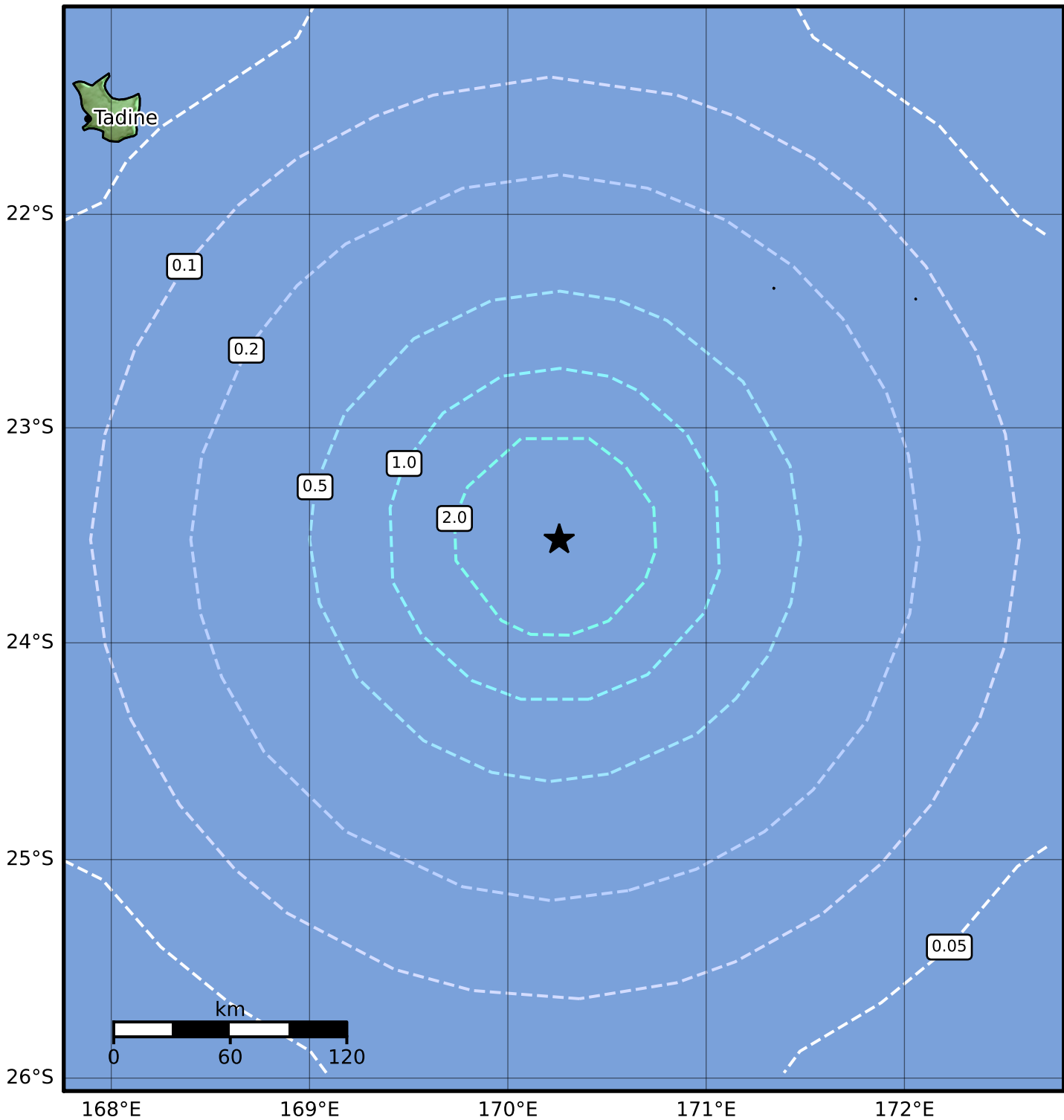


Peak Ground Acceleration Map GNS Science
 ShakeMap: Southeast of Loyalty Islands
 May 25, 2023 10:39:45 UTC M5.1 S23.52 E170.26 Depth: 33.0km ID:2023p390395



| PGA (%g) | 0.1 | 0.2 | 0.5 | 1 | 2 | 5 | 10 | 20 | 50 | 100 | 200 |
|----------|-----|-----|-----|---|---|---|----|----|----|-----|-----|
|----------|-----|-----|-----|---|---|---|----|----|----|-----|-----|

Scale based on Moratalla et al.(2021) and Worden et al.(2012) Version 3: Processed 2023-05-25T10:57:08Z

△ Seismic Instrument ○ Reported Intensity ★ Epicenter