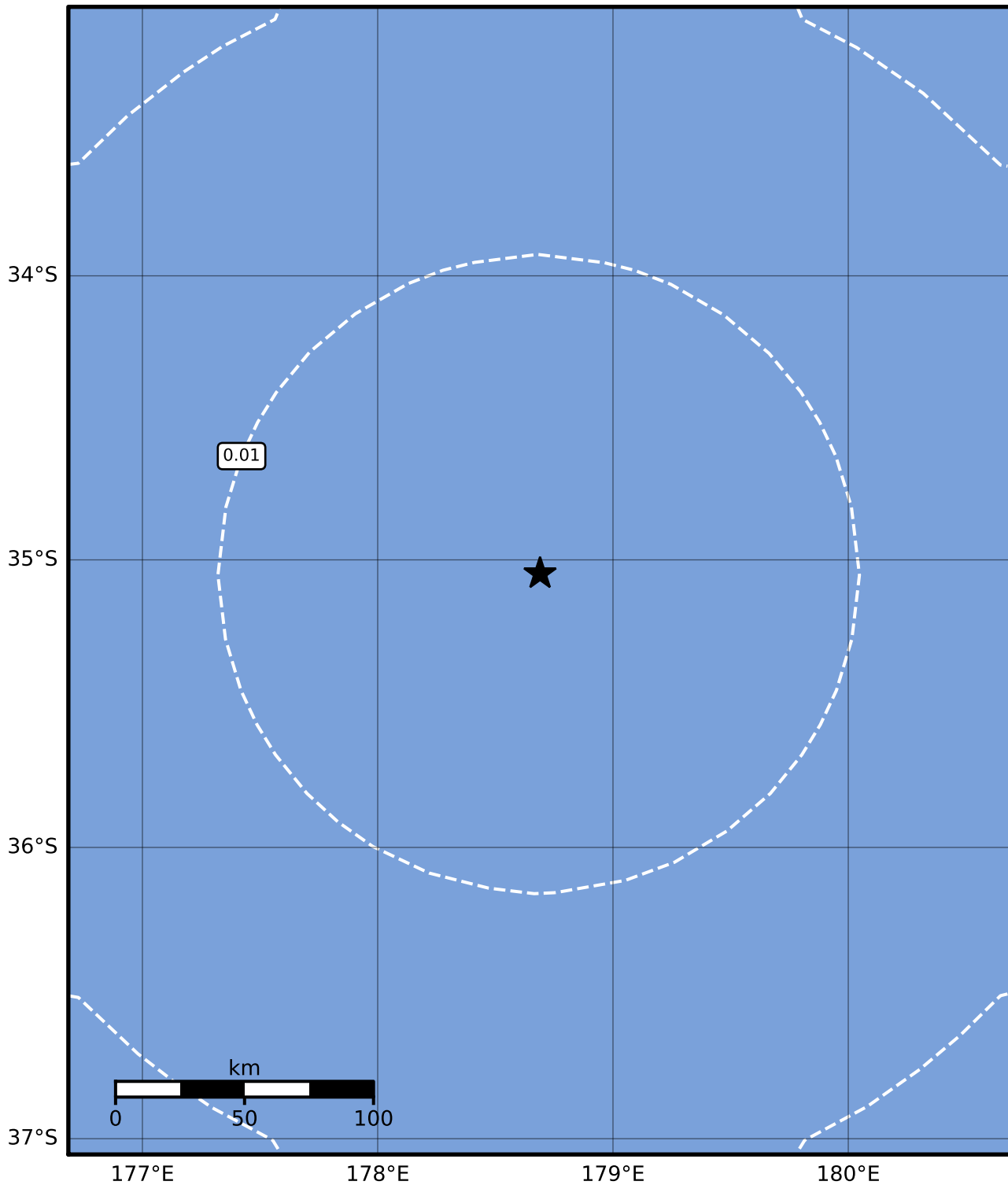


Peak Ground Velocity Map GNS Science
 ShakeMap: Raukumara Plain
 May 23, 2022 05:28:53 UTC M4.2 S35.05 E178.69 Depth: 206.0km ID:2022p384401



| PGV (cm/s) | 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 7: Processed 2022-05-23T07:29:42Z

△ Seismic Instrument ○ Reported Intensity ★ Epicenter