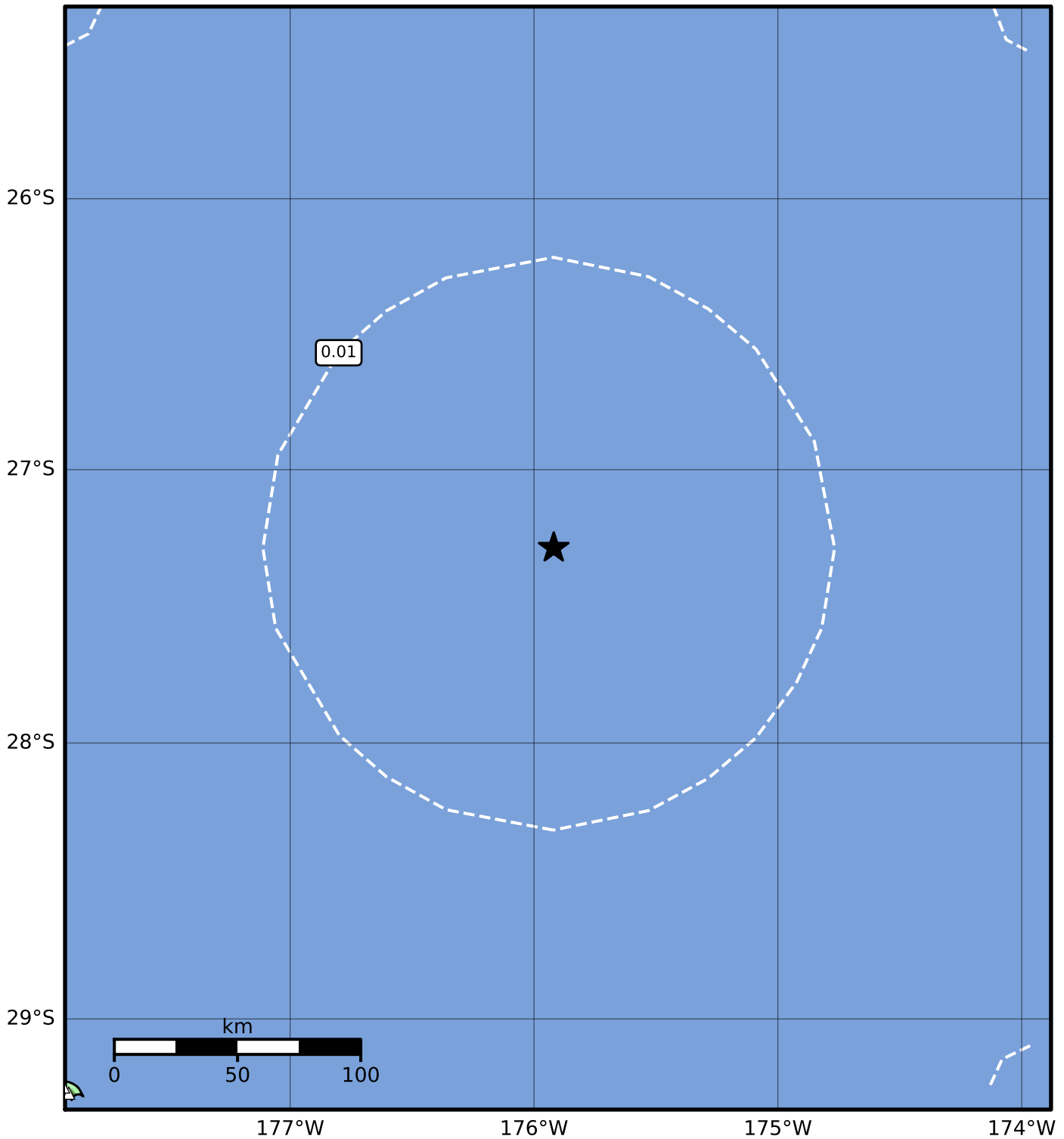


Peak Ground Velocity Map GNS Science  
 ShakeMap: Kermadec Trench  
 May 16, 2022 19:27:22 UTC M4.4 S27.29 W175.92 Depth: 288.7km ID:2022p367060



**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 8: Processed 2022-05-17T01:28:04Z

△ Seismic Instrument ○ Reported Intensity ★ Epicenter