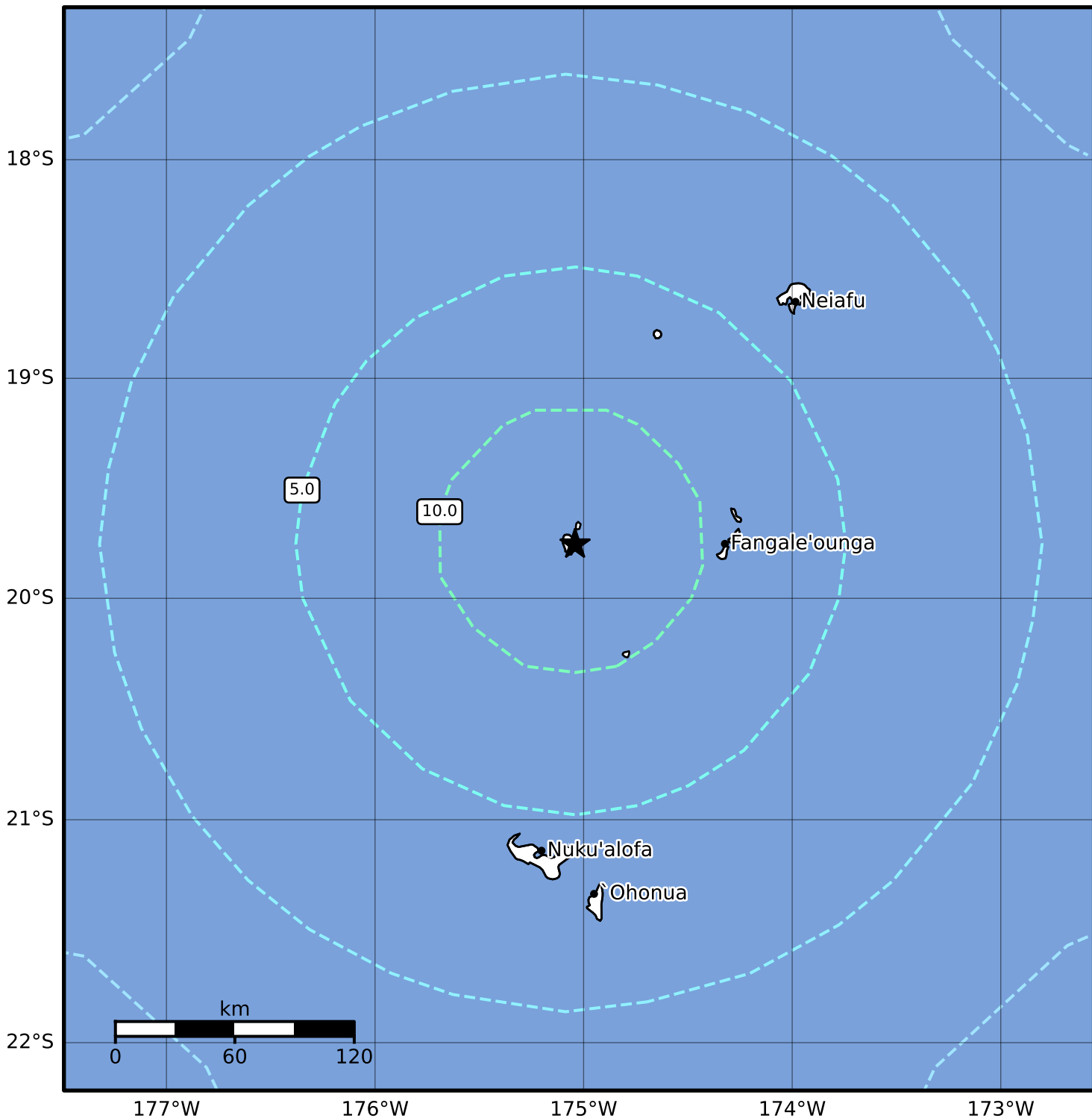


0.3 Second Peak Spectral Acceleration Map GNS Science

ShakeMap: Tonga Islands

Aug 25, 2024 23:29:08 UTC M6.7 S19.75 W175.04 Depth: 106.7km ID:2024p643191



|                     |            |            |            |          |          |          |           |           |           |            |            |
|---------------------|------------|------------|------------|----------|----------|----------|-----------|-----------|-----------|------------|------------|
| <b>SA(0.3) (%g)</b> | <b>0.1</b> | <b>0.2</b> | <b>0.5</b> | <b>1</b> | <b>2</b> | <b>5</b> | <b>10</b> | <b>20</b> | <b>50</b> | <b>100</b> | <b>200</b> |
|---------------------|------------|------------|------------|----------|----------|----------|-----------|-----------|-----------|------------|------------|

Scale based on Moratalla et al.(2021) and Worden et al.(2012) Version 8: Processed 2024-08-26T21:55:10Z

△ Seismic Instrument    ○ Reported Intensity    ★ Epicenter