From: USGS ENS
To: taja@taja.org
Subject: 2021-12-25 12:39:09 UPDATED: (M5.9) Tonga -17.0 -173.5 (5844d)
Date: Saturday, December 25, 2021 6:09:14 AM

M5.9 Earthquake - Tonga

Preliminary Report

Magnitude	5.9
Date-Time	25 Dec 2021 12:39:09 UTC 26 Dec 2021 01:39:09 near epicenter 25 Dec 2021 05:39:09 standard time in your timezone
Location	17.019S 173.512W
Depth	8 km
Distances	121.7 km (75.4 mi) SSE of Hihifo, Tonga 399.2 km (247.5 mi) SSW of Apia, Samoa 421.6 km (261.4 mi) SW of T?funa, American Samoa 427.5 km (265.0 mi) SW of Pago Pago, American Samoa 489.5 km (303.5 mi) NNE of Nuku alofa, Tonga
Location Uncertainty	Horizontal: 9.6 km; Vertical 4.5 km
Parameters	Nph = 131; Dmin = 390.7 km; Rmss = 0.58 seconds; Gp = 41° M-type = mb; Version =
Event ID	us 6000gf7u ****This event supersedes event PT21359050.*

For updates, maps, and technical information
see: Event Page or USGS Earthquake Hazards Program
National Earthquake Information Center
U.S. Geological Survey

Disclaimer

This email was sent to taja@taja.org

You requested mail for events between -90.0/90.0 latitude and 180.0/-180.0 longitude (World Event)
for M5.0 at all times.

To change your parameters, go to: https://earthquake.usgs.gov/ens/
To unsubscribe, send a one-line reply to this message with: STOP taja@taja.org