From: USGS ENS
To: taja@taja.org
Subject: 2019-12-31 14:12:20 (M2.5) Hawaii region, Hawaii 19.4 -154.9 (5844d)
Date: Tuesday, December 31, 2019 7:15:55 AM

M2.5 Earthquake - Hawaii region, Hawaii

Preliminary Report

Magnitude	2.5
Date-Time	31 Dec 2019 14:12:21 UTC 31 Dec 2019 04:12:21 near epicenter 31 Dec 2019 07:12:21 standard time in your timezone
Location	19.395N 154.865W
Depth	0 km
Distances	10.0 km (6.2 mi) SSE of Leilani Estates, Hawaii 24.7 km (15.3 mi) SSE of Hawaiian Paradise Park, Hawaii 44.0 km (27.3 mi) SSE of Hilo, Hawaii 122.1 km (75.7 mi) ESE of Kailua-Kona, Hawaii 377.5 km (234.0 mi) SE of Honolulu, Hawaii
Location Uncertainty	Horizontal: 1.8 km; Vertical 0.8 km
Parameters	Nph = 57; Dmin = 8.8 km; Rmss = 0.24 seconds; Gp = 273° M-type = md; Version = 0
Event ID	hv 71311182

For updates, maps, and technical information
see: Event Page or USGS Earthquake Hazards Program
Hawaiian Volcano Observatory
U.S. Geological Survey

https://volcanoes.usgs.gov/hvo

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