From: USGS ENS
To: taja@taja.org
Subject: 2019-12-20 14:48:39 (M3.4) Island of Hawaii, Hawaii 19.4 -155.6 (5844d)
Date: Friday, December 20, 2019 7:55:02 AM

M3.4 Earthquake - Island of Hawaii, Hawaii

Preliminary Report

Magnitude	3.4
Date-Time	20 Dec 2019 14:48:39 UTC 20 Dec 2019 04:48:39 near epicenter 20 Dec 2019 07:48:39 standard time in your timezone
Location	19.414N 155.609W
Depth	-1 km
Distances	27.1 km (16.8 mi) NNW of P?hala, Hawaii 47.9 km (29.7 mi) ESE of Kailua-Kona, Hawaii 64.7 km (40.1 mi) WSW of Hilo, Hawaii 69.7 km (43.2 mi) WSW of Hawaiian Paradise Park, Hawaii 314.7 km (195.1 mi) SE of Honolulu, Hawaii
Location Uncertainty	Horizontal: 0.4 km; Vertical 0.5 km
Parameters	Nph = 61; Dmin = 2.3 km; Rmss = 0.24 seconds; Gp = 61° M-type = ml; Version = 1
Event ID	hv 71285981

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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