From: USGS ENS
To: taja@taja.org
Subject: 2019-03-31 17:49:02 (M3.1) Island of Hawaii, Hawaii 19.2 -155.4 (5844d)
Date: Sunday, March 31, 2019 11:55:14 AM

M3.1 Earthquake - Island of Hawaii, Hawaii

Preliminary Report

Magnitude	3.1
Date-Time	31 Mar 2019 17:49:02 UTC 31 Mar 2019 07:49:02 near epicenter 31 Mar 2019 10:49:02 standard time in your timezone
Location	19.245N 155.392W
Depth	31 km
Distances	10.3 km (6.4 mi) ENE of P?hala, Hawaii 58.4 km (36.2 mi) SW of Hawaiian Paradise Park, Hawaii 62.2 km (38.6 mi) SSW of Hilo, Hawaii 77.3 km (47.9 mi) SE of Kailua-Kona, Hawaii 344.2 km (213.4 mi) SE of Honolulu, Hawaii
Location Uncertainty	Horizontal: 0.5 km; Vertical 0.5 km
Parameters	Nph = 86; Dmin = 1.1 km; Rmss = 0.13 seconds; Gp = 135° M-type = ml; Version = 1
Event ID	hv 70885351

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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