From: USGS ENS
To: taja@taja.org
Subject: 2019-06-21 23:36:10 UPDATED: (M3.1) Island of Hawaii, Hawaii 19.5 -155.6 (5844d)
Date: Friday, June 21, 2019 5:51:47 PM

M3.1 Earthquake - Island of Hawaii, Hawaii

Preliminary Report

Magnitude	3.1
Date-Time	21 Jun 2019 23:36:11 UTC 21 Jun 2019 13:36:11 near epicenter 21 Jun 2019 16:36:11 standard time in your timezone
Location	19.453N 155.604W
Depth	-1 km
Distances	27.4 km (17.0 mi) E of Honaunau-Napoopoo, Hawaii 46.4 km (28.8 mi) ESE of Kailua-Kona, Hawaii 61.9 km (38.4 mi) WSW of Hilo, Hawaii 68.0 km (42.2 mi) WSW of Hawaiian Paradise Park, Hawaii 312.3 km (193.6 mi) SE of Honolulu, Hawaii
Location Uncertainty	Horizontal: 0.3 km; Vertical 0.2 km
Parameters	Nph = 19; Dmin = 0.2 km; Rmss = 0.12 seconds; Gp = 88° M-type = ml; Version = 2
Event ID	hv 71003891 ****This event has been revised.*

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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