From: USGS ENS
To: taja@taja.org
Subject: 2019-07-21 01:18:43 (M3.1) Island of Hawaii, Hawaii 19.4 -155.3 (5844d)
Date: Saturday, July 20, 2019 7:24:51 PM

M3.1 Earthquake - Island of Hawaii, Hawaii

Preliminary Report

Magnitude	3.1
Date-Time	21 Jul 2019 01:18:43 UTC 20 Jul 2019 15:18:43 near epicenter 20 Jul 2019 18:18:43 standard time in your timezone
Location	19.411N 155.281W
Depth	-1 km
Distances	6.1 km (3.8 mi) SW of Volcano, Hawaii 38.1 km (23.6 mi) WSW of Hawaiian Paradise Park, Hawaii 40.6 km (25.1 mi) SSW of Hilo, Hawaii 79.5 km (49.3 mi) ESE of Kailua-Kona, Hawaii 341.2 km (211.5 mi) SE of Honolulu, Hawaii
Location Uncertainty	Horizontal: 0.2 km; Vertical 0.3 km
Parameters	Nph = 35; Dmin = 0.8 km; Rmss = 0.26 seconds; Gp = 32° M-type = ml; Version = 1
Event ID	hv 71053462

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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