From: USGS ENS
To: taja@taja.org
Subject: 2019-07-12 13:17:01 (M3.1) Hawaii region, Hawaii 20.7 -154.8 (5844d)
Date: Friday, July 12, 2019 3:12:57 PM

M3.1 Earthquake - Hawaii region, Hawaii

Preliminary Report

Magnitude	3.1
Date-Time	12 Jul 2019 13:17:02 UTC 12 Jul 2019 03:17:02 near epicenter 12 Jul 2019 06:17:02 standard time in your timezone
Location	20.717N 154.772W
Depth	19 km
Distances	94.3 km (58.4 mi) NNE of Laup?hoehoe, Hawaii 114.2 km (70.8 mi) NNE of Hilo, Hawaii 126.1 km (78.2 mi) N of Hawaiian Paradise Park, Hawaii 174.4 km (108.1 mi) E of K?hei, Hawaii 327.5 km (203.0 mi) ESE of Honolulu, Hawaii
Location Uncertainty	Horizontal: 0.5 km; Vertical 4.6 km
Parameters	Nph = 124; Dmin = 0.0 km; Rmss = 0.16 seconds; Gp = 266° M-type = ml; Version = 2
Event ID	hv 71043757

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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