From: USGS ENS
To: taja@taja.org
Subject: 2019-10-20 16:22:32 (M2.9) Hawaii region, Hawaii 19.0 -155.3 (5844d)
Date: Sunday, October 20, 2019 10:25:43 AM

M2.9 Earthquake - Hawaii region, Hawaii

Preliminary Report

Magnitude	2.9
Date-Time	20 Oct 2019 16:22:32 UTC 20 Oct 2019 06:22:32 near epicenter 20 Oct 2019 09:22:32 standard time in your timezone
Location	18.986N 155.258W
Depth	9 km
Distances	33.4 km (20.7 mi) SE of P?hala, Hawaii 73.5 km (45.6 mi) SSW of Hawaiian Paradise Park, Hawaii 84.1 km (52.2 mi) SSW of Hilo, Hawaii 106.3 km (65.9 mi) SE of Kailua-Kona, Hawaii 374.0 km (231.9 mi) SE of Honolulu, Hawaii
Location Uncertainty	Horizontal: 3.2 km; Vertical 1.4 km
Parameters	Nph = 33; Dmin = 28.5 km; Rmss = 0.19 seconds; Gp = 262° M-type = md; Version = 0
Event ID	hv 71190111

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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