From:	USGS ENS
To:	taja@taja.org
Subject:	2019-11-23 19:41:15 (M2.8) Island of Hawaii, Hawaii 19.8 -155.4 (5844d)
Date:	Saturday, November 23, 2019 12:45:09 PM

M2.8 Earthquake - Island of Hawaii, Hawaii

Preliminary Report

Magnitude	2.8
Date-Time	23 Nov 2019 19:41:15 UTC 23 Nov 2019 09:41:15 near epicenter 23 Nov 2019 12:41:15 standard time in your timezone
Location	19.821N 155.354W
Depth	30 km
Distances	22.1 km (13.7 mi) SW of Laup?hoehoe, Hawaii 29.4 km (18.2 mi) WNW of Hilo, Hawaii 47.2 km (29.3 mi) WNW of Hawaiian Paradise Park, Hawaii 70.5 km (43.7 mi) ENE of Kailua-Kona, Hawaii 308.6 km (191.3 mi) ESE of Honolulu, Hawaii
Location Uncertainty	Horizontal: 0.6 km; Vertical 1.1 km
Parameters	Nph = 67; Dmin = 20.0 km; Rmss = 0.16 seconds; Gp = 168° M-type = md; Version = 0
Event ID	hv 71248156

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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