From: USGS ENS
To: taja@taja.org
Subject: 2021-10-04 22:36:13 (M2.5) Western Montana 46.8 -112.0 (5844d)
Date: Tuesday, October 05, 2021 3:27:34 PM

M2.5 Earthquake - Western Montana

Preliminary Report

Magnitude	2.5
Date-Time	4 Oct 2021 22:36:13 UTC 4 Oct 2021 16:36:13 near epicenter 4 Oct 2021 15:36:13 standard time in your timezone
Location	46.796N 112.028W
Depth	10 km
Distances	7.9 km (4.9 mi) NNE of Helena Valley Northwest, Montana 22.6 km (14.0 mi) N of Helena, Montana 95.8 km (59.4 mi) SW of Great Falls, Montana 96.2 km (59.7 mi) NNE of Butte, Montana 145.7 km (90.3 mi) NNW of Bozeman, Montana
Location Uncertainty	Horizontal: 0.4 km; Vertical 0.4 km
Parameters	Nph = 43; Dmin = 21.8 km; Rmss = 0.15 seconds; Gp = 84° M-type = ml; Version = 4
Event ID	mb 80525729

For updates, maps, and technical information
see: Event Page or USGS Earthquake Hazards Program
Montana Regional Seismic Network
Montana Bureau of Mines and Geology
http://mbmgquake.mtech.edu

Disclaimer

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for M2.5 at all times.

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