From: USGS ENS
To: taja@taja.org
Subject: 2021-10-16 23:49:47 (M2.8) Idaho-Montana border region 45.1 -114.4 (5844d)
Date: Sunday, October 17, 2021 9:45:53 AM

M2.8 Earthquake - Idaho-Montana border region

Preliminary Report

Magnitude	2.8
Date-Time	16 Oct 2021 23:49:48 UTC 16 Oct 2021 17:49:48 near epicenter 16 Oct 2021 16:49:48 standard time in your timezone
Location	45.056N 114.369W
Depth	6 km
Distances	39.5 km (24.5 mi) WSW of Salmon, Idaho 177.8 km (110.3 mi) SW of Butte, Montana 203.9 km (126.4 mi) S of Missoula, Montana 217.0 km (134.5 mi) NE of Boise, Idaho 218.2 km (135.3 mi) NE of Garden City, Idaho
Location Uncertainty	Horizontal: 0.7 km; Vertical 1.7 km
Parameters	Nph = 29; Dmin = 39.6 km; Rmss = 0.34 seconds; Gp = 93° M-type = ml; Version = 4
Event ID	mb 80527119

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

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