From: USGS ENS
To: taja@taja.org
Subject: 2021-12-24 04:45:23 (M2.5) Oklahoma 35.0 -97.8 (5844d)
Date: Thursday, December 23, 2021 9:52:03 PM

M2.5 Earthquake - Oklahoma

Preliminary Report

Magnitude	2.5
Date-Time	24 Dec 2021 04:45:24 UTC 23 Dec 2021 22:45:24 near epicenter 23 Dec 2021 21:45:24 standard time in your timezone
Location	35.043N 97.833W
Depth	2 km
Distances	9.5 km (5.9 mi) E of Chickasha, Oklahoma 39.1 km (24.2 mi) SSW of Mustang, Oklahoma 41.0 km (25.4 mi) WSW of Norman, Oklahoma 45.5 km (28.2 mi) SW of Moore, Oklahoma 55.2 km (34.2 mi) SSW of Oklahoma City, Oklahoma
Location Uncertainty	Horizontal: 1.6 km; Vertical 1.1 km
Parameters	Nph = 140; Dmin = 11.5 km; Rmss = 0.71 seconds; Gp = 60° M-type = ml; Version =
Event ID	ok 2021zcqa

For updates, maps, and technical information
see: Event Page or USGS Earthquake Hazards Program
Oklahoma Seismic Network
University of Oklahoma

Disclaimer

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for M2.5 at all times.

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