**From:** USGS ENS
**To:** taja@taja.org
**Subject:** 2022-04-26 21:20:09 UPDATED: (M2.5) Oklahoma 35.1 -95.5 (5844d)
**Date:** 26 April, 2022 15:26:13 Hrs

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# M2.5 Earthquake - Oklahoma

## Preliminary Report

| | |
|---|---|
| Magnitude | 2.5 |
| Date-Time | 26 Apr 2022 21:20:10 UTC<br>26 Apr 2022 16:20:10 near epicenter<br>26 Apr 2022 14:20:10 standard time in your timezone |
| Location | 35.107N 95.524W |
| Depth | 5 km |
| Distances | 13.4 km (8.3 mi) E of Crowder, Oklahoma<br>29.5 km (18.3 mi) NE of McAlester, Oklahoma<br>69.7 km (43.2 mi) SE of Okmulgee, Oklahoma<br>72.5 km (44.9 mi) S of Muskogee, Oklahoma<br>185.6 km (115.1 mi) ESE of Oklahoma City, Oklahoma |
| Location Uncertainty | Horizontal: 3.4 km; Vertical 0.0 km |
| Parameters | Nph = 54; Dmin = 11.7 km; Rmss = 0.71 seconds; Gp = 71°<br>M-type = ml; Version = |
| Event ID | ok 2022idtc ****This event has been revised.* |

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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You requested mail for events within the 'Default United States Profile' region
for M2.5 at all times.

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