**From:** USGS ENS
**To:** taja@taja.org
**Subject:** 2022-02-09 12:02:54 (M2.6) Oklahoma 36.9 -97.8 (5844d)
**Date:** 09 February, 2022 05:05:04 Hrs

# M2.6 Earthquake - Oklahoma

## Preliminary Report

| | |
|---|---|
| Magnitude | 2.6 |
| Date-Time | 9 Feb 2022 12:02:55 UTC<br>9 Feb 2022 06:02:55 near epicenter<br>9 Feb 2022 05:02:55 standard time in your timezone |
| Location | 36.857N 97.784W |
| Depth | 2 km |
| Distances | 7.1 km (4.4 mi) NW of Medford, Oklahoma<br>51.9 km (32.2 mi) N of Enid, Oklahoma<br>64.5 km (40.0 mi) WNW of Ponca City, Oklahoma<br>70.2 km (43.5 mi) WSW of Arkansas City, Kansas<br>156.0 km (96.8 mi) N of Oklahoma City, Oklahoma |
| Location Uncertainty | Horizontal: 2.0 km; Vertical 1.4 km |
| Parameters | Nph = 107; Dmin = 16.6 km; Rmss = 0.36 seconds; Gp = 79°<br>M-type = ml; Version = |
| Event ID | ok 2022cuem |

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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