**From:** USGS ENS
**To:** taja@taja.org
**Subject:** 2022-05-26 23:12:18 (M2.5) Oklahoma 35.1 -95.5 (5844d)
**Date:** 26 May, 2022 17:14:24 Hrs

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# M2.5 Earthquake - Oklahoma

## Preliminary Report

| | |
|---|---|
| Magnitude | 2.5 |
| Date-Time | 26 May 2022 23:12:18 UTC<br>26 May 2022 18:12:18 near epicenter<br>26 May 2022 16:12:18 standard time in your timezone |
| Location | 35.082N 95.508W |
| Depth | 5 km |
| Distances | 13.3 km (8.2 mi) WSW of Quinton, Oklahoma<br>29.1 km (18.0 mi) NE of McAlester, Oklahoma<br>72.8 km (45.1 mi) SE of Okmulgee, Oklahoma<br>74.9 km (46.4 mi) S of Muskogee, Oklahoma<br>187.7 km (116.4 mi) ESE of Oklahoma City, Oklahoma |
| Location Uncertainty | Horizontal: 3.1 km; Vertical 0.0 km |
| Parameters | Nph = 69; Dmin = 13.7 km; Rmss = 0.58 seconds; Gp = 128°<br>M-type = ml; Version = |
| Event ID | ok 2022kgrw |

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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