**From:** USGS ENS
**To:** taja@taja.org
**Subject:** 2022-06-04 17:40:47 UPDATED: (M2.5) Oklahoma 35.1 -95.5 (5844d)
**Date:** 04 June, 2022 12:11:22 Hrs

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# M2.5 Earthquake - Oklahoma

## Preliminary Report

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|---|---|
| Magnitude | 2.5 |
| Date-Time | 4 Jun 2022 17:40:48 UTC<br>4 Jun 2022 12:40:48 near epicenter<br>4 Jun 2022 10:40:48 standard time in your timezone |
| Location | 35.081N 95.504W |
| Depth | 7 km |
| Distances | 13.0 km (8.1 mi) WSW of Quinton, Oklahoma<br>29.2 km (18.1 mi) NE of McAlester, Oklahoma<br>73.1 km (45.3 mi) SE of Okmulgee, Oklahoma<br>75.0 km (46.5 mi) S of Muskogee, Oklahoma<br>188.0 km (116.6 mi) ESE of Oklahoma City, Oklahoma |
| Location Uncertainty | Horizontal: 0.0 km; Vertical 0.5 km |
| Parameters | Nph = 151; Dmin = 0.0 km; Rmss = 0.22 seconds; Gp = 88°<br>M-type = ml; Version = |
| Event ID | ok 2022kwsl ****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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