**From:** USGS ENS
**To:** taja@taja.org
**Subject:** 2022-10-26 01:13:21 UPDATED: (M2.2) Oklahoma 34.5 -97.4 (5844d)
**Date:** 26 October, 2022 07:03:40 Hrs

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# M2.2 Earthquake - Oklahoma

## Preliminary Report

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|---|---|
| Magnitude | 2.2 |
| Date-Time | 26 Oct 2022 01:13:22 UTC<br>25 Oct 2022 20:13:22 near epicenter<br>25 Oct 2022 18:13:22 standard time in your timezone |
| Location | 34.542N 97.376W |
| Depth | 4 km |
| Distances | 4.7 km (2.9 mi) SSW of Katie, Oklahoma<br>46.1 km (28.6 mi) NNW of Ardmore, Oklahoma<br>53.6 km (33.2 mi) E of Duncan, Oklahoma<br>69.0 km (42.8 mi) WSW of Ada, Oklahoma<br>103.5 km (64.1 mi) S of Oklahoma City, Oklahoma |
| Location Uncertainty | Horizontal: 0.0 km; Vertical 0.6 km |
| Parameters | Nph = 89; Dmin = 1.0 km; Rmss = 0.26 seconds; Gp = 84°<br>M-type = ml; Version = |
| Event ID | ok 2022uyoi ****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
This email was sent to taja@taja.org This is an update to a previous notification for this event