**From:** USGS ENS
**To:** taja@taja.org
**Subject:** 2021-12-10 01:59:05 (M2.5) Kansas 38.7 -97.4 (5844d)
**Date:** Thursday, December 09, 2021 7:11:03 PM

# M2.5 Earthquake - Kansas

## Preliminary Report

| | |
|---|---|
| Magnitude | 2.5 |
| Date-Time | 10 Dec 2021 01:59:05 UTC<br>9 Dec 2021 19:59:05 near epicenter<br>9 Dec 2021 18:59:05 standard time in your timezone |
| Location | 38.654N 97.447W |
| Depth | 6 km |
| Distances | 5.9 km (3.7 mi) SSW of Gypsum, Kansas<br>25.1 km (15.6 mi) SE of Salina, Kansas<br>36.8 km (22.8 mi) NNE of McPherson, Kansas<br>67.7 km (42.0 mi) SW of Junction City, Kansas<br>159.6 km (99.0 mi) WSW of Topeka, Kansas |
| Location Uncertainty | Horizontal: 1.5 km; Vertical 7.0 km |
| Parameters | Nph = 30; Dmin = 81.6 km; Rmss = 0.59 seconds; Gp = 140°<br>M-type = mb_lg; Version = |
| Event ID | us 6000gb1n |

For updates, maps, and technical information
see: Event Page or USGS Earthquake Hazards Program
National Earthquake Information Center
U.S. Geological Survey

Disclaimer

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for M2.5 at all times.

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