**From:** USGS ENS
**To:** taja@taja.org
**Subject:** 2021-12-18 15:21:37 (M2.7) Kansas 38.7 -97.5 (5844d)
**Date:** Saturday, December 18, 2021 11:08:08 AM

# M2.7 Earthquake - Kansas

## Preliminary Report

| | |
|---|---|
| Magnitude | 2.7 |
| Date-Time | 18 Dec 2021 15:21:38 UTC<br>18 Dec 2021 09:21:38 near epicenter<br>18 Dec 2021 08:21:38 standard time in your timezone |
| Location | 38.688N 97.533W |
| Depth | 5 km |
| Distances | 6.3 km (3.9 mi) E of Assaria, Kansas<br>18.2 km (11.3 mi) SSE of Salina, Kansas<br>37.1 km (23.0 mi) NNE of McPherson, Kansas<br>71.6 km (44.4 mi) WSW of Junction City, Kansas<br>165.8 km (102.8 mi) WSW of Topeka, Kansas |
| Location Uncertainty | Horizontal: 2.5 km; Vertical 2.0 km |
| Parameters | Nph = 23; Dmin = 80.6 km; Rmss = 0.55 seconds; Gp = 93°<br>M-type = mb_lg; Version = |
| Event ID | us 6000gder |

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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