**From:** USGS ENS
**To:** taja@taja.org
**Subject:** 2021-01-10 22:53:14 (M2.7) Kansas 37.3 -97.5 (5844d)
**Date:** Sunday, January 10, 2021 4:06:09 PM

# M2.7 Earthquake - Kansas

## Preliminary Report

| | |
|---|---|
| Magnitude | 2.7 |
| Date-Time | 10 Jan 2021 22:53:14 UTC<br>10 Jan 2021 16:53:14 near epicenter<br>10 Jan 2021 15:53:14 standard time in your timezone |
| Location | 37.320N 97.486W |
| Depth | 5 km |
| Distances | 8.6 km (5.3 mi) NE of Mayfield, Kansas<br>29.6 km (18.3 mi) SSW of Haysville, Kansas<br>31.6 km (19.6 mi) SW of Derby, Kansas<br>43.3 km (26.9 mi) SSW of Wichita, Kansas<br>205.6 km (127.5 mi) N of Oklahoma City, Oklahoma |
| Location Uncertainty | Horizontal: 1.4 km; Vertical 1.9 km |
| Parameters | Nph = 34; Dmin = 30.5 km; Rmss = 0.31 seconds; Gp = 96°<br>M-type = ml; Version = |
| Event ID | us 6000d7bm |

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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