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|---|---|
| **From:** | USGS ENS |
| **To:** | taja@taja.org |
| **Subject:** | 2022-12-16 21:58:08 (M2.5) Kansas 37.3 -97.9 (5844d) |
| **Date:** | 16 December, 2022 15:19:52 Hrs |

# M2.5 Earthquake - Kansas

## Preliminary Report

| | |
|---|---|
| Magnitude | 2.5 |
| Date-Time | 16 Dec 2022 21:58:09 UTC<br>16 Dec 2022 15:58:09 near epicenter<br>16 Dec 2022 14:58:09 standard time in your timezone |
| Location | 37.255N 97.935W |
| Depth | 5 km |
| Distances | 5.1 km (3.2 mi) SW of Danville, Kansas<br>62.0 km (38.4 mi) SW of Haysville, Kansas<br>67.2 km (41.7 mi) WSW of Derby, Kansas<br>71.7 km (44.5 mi) SW of Wichita, Kansas<br>201.9 km (125.2 mi) N of Oklahoma City, Oklahoma |
| Location Uncertainty | Horizontal: 1.7 km; Vertical 1.8 km |
| Parameters | Nph = 43; Dmin = 19.2 km; Rmss = 1.18 seconds; Gp = 76°<br>M-type = mb_lg; Version = |
| Event ID | us 6000j9uw |

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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You requested mail for events within the 'Default United States Profile' region
for M2.5 at all times.

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