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|---|---|
| **From:** | USGS ENS |
| **To:** | taja@taja.org |
| **Subject:** | 2021-12-17 00:18:41 (M2.5) Kansas 38.7 -97.5 (5844d) |
| **Date:** | Thursday, December 16, 2021 5:35:47 PM |

# M2.5 Earthquake - Kansas

## Preliminary Report

| | |
|---|---|
| Magnitude | 2.5 |
| Date-Time | 17 Dec 2021 00:18:41 UTC<br>16 Dec 2021 18:18:41 near epicenter<br>16 Dec 2021 17:18:41 standard time in your timezone |
| Location | 38.712N 97.484W |
| Depth | 5 km |
| Distances | 4.9 km (3.0 mi) W of Gypsum, Kansas<br>18.0 km (11.2 mi) SE of Salina, Kansas<br>41.1 km (25.5 mi) NNE of McPherson, Kansas<br>66.6 km (41.3 mi) WSW of Junction City, Kansas<br>161.0 km (99.8 mi) WSW of Topeka, Kansas |
| Location Uncertainty | Horizontal: 3.0 km; Vertical 2.0 km |
| Parameters | Nph = 23; Dmin = 85.1 km; Rmss = 0.55 seconds; Gp = 146°<br>M-type = mb_lg; Version = |
| Event ID | us 6000gczs |

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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