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|---|---|
| **From:** | USGS ENS |
| **To:** | taja@taja.org |
| **Subject:** | 2019-10-11 01:36:31 (M3.5) Arizona-Sonora border region 31.3 -109.1 (5844d) |
| **Date:** | Thursday, October 10, 2019 7:48:41 PM |

# M3.5 Earthquake - Arizona-Sonora border region

## Preliminary Report

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|---|---|
| Magnitude | 3.5 |
| Date-Time | 11 Oct 2019 01:36:31 UTC<br>10 Oct 2019 18:36:31 near epicenter<br>10 Oct 2019 18:36:31 standard time in your timezone |
| Location | 31.255N 109.097W |
| Depth | 5 km |
| Distances | 43.8 km (27.2 mi) E of Agua Prieta, Mexico<br>43.8 km (27.2 mi) ESE of Douglas, Arizona<br>106.4 km (66.0 mi) W of Ascensi►n, Mexico<br>107.6 km (66.7 mi) W of Ascenci►n, Mexico<br>299.5 km (185.7 mi) NE of Hermosillo, Mexico |
| Location Uncertainty | Horizontal: 4.7 km; Vertical 1.6 km |
| Parameters | Nph = 30; Dmin = 22.0 km; Rmss = 0.67 seconds; Gp = 72°<br>M-type = ml; Version = |
| Event ID | us 70005ta3 |

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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