From: USGS ENS
To: taja@taja.org
Subject: 2021-04-22 07:11:34 (M2.5) Oklahoma 35.4 -97.9 (5844d)
Date: Thursday, April 22, 2021 1:13:21 AM

M2.5 Earthquake - Oklahoma

Preliminary Report

Magnitude	2.5
Date-Time	22 Apr 2021 07:11:35 UTC 22 Apr 2021 02:11:35 near epicenter 22 Apr 2021 00:11:35 standard time in your timezone
Location	35.358N 97.947W
Depth	2 km
Distances	3.8 km (2.4 mi) S of Union City, Oklahoma 19.4 km (12.0 mi) S of El Reno, Oklahoma 20.4 km (12.7 mi) W of Mustang, Oklahoma 23.5 km (14.6 mi) SW of Yukon, Oklahoma 41.0 km (25.4 mi) WSW of Oklahoma City, Oklahoma
Location Uncertainty	Horizontal: 1.9 km; Vertical 1.5 km
Parameters	Nph = 78; Dmin = 4.6 km; Rmss = 0.61 seconds; Gp = 59° M-type = ml; Version =
Event ID	ok 2021hvjc

For updates, maps, and technical information
see: Event Page or USGS Earthquake Hazards Program
Oklahoma Seismic Network
University of Oklahoma

Disclaimer

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for M2.5 at all times.

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