From: USGS ENS
To: taja@taja.org
Subject: 2021-01-01 01:31:13 (M2.9) Oklahoma 35.0 -97.8 (5844d)
Date: Thursday, December 31, 2020 6:32:40 PM

M2.9 Earthquake - Oklahoma

Preliminary Report

Magnitude	2.9
Date-Time	1 Jan 2021 01:31:14 UTC 31 Dec 2020 19:31:14 near epicenter 31 Dec 2020 18:31:14 standard time in your timezone
Location	35.022N 97.846W
Depth	8 km
Distances	9.0 km (5.5 mi) ESE of Chickasha, Oklahoma 41.6 km (25.8 mi) SSW of Mustang, Oklahoma 43.2 km (26.8 mi) WSW of Norman, Oklahoma 48.0 km (29.8 mi) SW of Moore, Oklahoma 57.8 km (35.8 mi) SSW of Oklahoma City, Oklahoma
Location Uncertainty	Horizontal: 3.4 km; Vertical 4.8 km
Parameters	Nph = 28; Dmin = 25.3 km; Rmss = 1.41 seconds; Gp = 129° M-type = ml; Version =
Event ID	ok 2021aada

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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