From: USGS ENS
To: taja@taja.org
Subject: 2020-12-16 04:53:28 UPDATED: (M0.4) Oklahoma 36.3 -97.0 (5844d)
Date: Wednesday, December 16, 2020 6:50:17 AM

M0.4 Earthquake - Oklahoma

Preliminary Report

Magnitude	0.4
Date-Time	16 Dec 2020 04:53:28 UTC 15 Dec 2020 22:53:28 near epicenter 15 Dec 2020 21:53:28 standard time in your timezone
Location	36.328N 96.966W
Depth	3 km
Distances	5.1 km (3.2 mi) NE of Morrison, Oklahoma 25.0 km (15.5 mi) NNE of Stillwater, Oklahoma 43.4 km (26.9 mi) SSE of Ponca City, Oklahoma 64.8 km (40.2 mi) NE of Guthrie, Oklahoma 107.7 km (66.7 mi) NNE of Oklahoma City, Oklahoma
Location Uncertainty	Horizontal: 0.0 km; Vertical 1.6 km
Parameters	Nph = 26; Dmin = 8.8 km; Rmss = 0.11 seconds; Gp = 113° M-type = ml; Version =
Event ID	ok 2020ypvs ****This event has been revised.*

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

Disclaimer
This email was sent to taja@taja.org This is an update to a previous

notification for this event