From: USGS ENS
To: taja@taja.org
Subject: 2020-12-23 14:13:56 UPDATED: (M2.0) Oklahoma 36.8 -98.1 (5844d)
Date: Wednesday, December 23, 2020 7:48:55 AM

M2.0 Earthquake - Oklahoma

Preliminary Report

Magnitude	2.0
Date-Time	23 Dec 2020 14:13:57 UTC 23 Dec 2020 08:13:57 near epicenter 23 Dec 2020 07:13:57 standard time in your timezone
Location	36.755N 98.069W
Depth	6 km
Distances	7.5 km (4.7 mi) E of Nescatunga, Oklahoma 43.3 km (26.9 mi) NNW of Enid, Oklahoma 88.0 km (54.5 mi) W of Ponca City, Oklahoma 97.9 km (60.7 mi) WSW of Arkansas City, Kansas 151.2 km (93.8 mi) NNW of Oklahoma City, Oklahoma
Location Uncertainty	Horizontal: 0.0 km; Vertical 0.5 km
Parameters	Nph = 63; Dmin = 11.4 km; Rmss = 0.21 seconds; Gp = 111° M-type = ml; Version =
Event ID	ok 2020zdiu ****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