From: USGS ENS
To: taja@taja.org
Subject: 2020-01-22 05:39:37 UPDATED: (M2.2) Oklahoma 36.9 -99.9 (5844d)
Date: Wednesday, January 22, 2020 7:10:30 AM

M2.2 Earthquake - Oklahoma

Preliminary Report

Magnitude	2.2
Date-Time	22 Jan 2020 05:39:37 UTC 21 Jan 2020 23:39:37 near epicenter 21 Jan 2020 22:39:37 standard time in your timezone
Location	36.908N 99.886W
Depth	7 km
Distances	11.4 km (7.1 mi) NNE of Rosston, Oklahoma 68.8 km (42.7 mi) NW of Woodward, Oklahoma 93.4 km (57.9 mi) E of Liberal, Kansas 94.4 km (58.6 mi) S of Dodge City, Kansas 266.4 km (165.2 mi) NW of Oklahoma City, Oklahoma
Location Uncertainty	Horizontal: 0.0 km; Vertical 1.1 km
Parameters	Nph = 27; Dmin = 4.6 km; Rmss = 0.20 seconds; Gp = 166° M-type = ml; Version =
Event ID	ok 2020bmut ****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