From: USGS ENS
To: taja@taja.org
Subject: 2021-08-22 13:02:56 (M3.5) Oklahoma 35.1 -95.4 (5844d)
Date: Sunday, August 22, 2021 7:05:16 AM

M3.5 Earthquake - Oklahoma

Preliminary Report

Magnitude	3.5
Date-Time	22 Aug 2021 13:02:57 UTC 22 Aug 2021 08:02:57 near epicenter 22 Aug 2021 06:02:57 standard time in your timezone
Location	35.114N 95.376W
Depth	5 km
Distances	1.0 km (0.6 mi) SSW of Quinton, Oklahoma 41.1 km (25.5 mi) ENE of McAlester, Oklahoma 70.3 km (43.6 mi) S of Muskogee, Oklahoma 77.5 km (48.1 mi) SE of Okmulgee, Oklahoma 198.6 km (123.1 mi) ESE of Oklahoma City, Oklahoma
Location Uncertainty	Horizontal: 0.0 km; Vertical 0.0 km
Parameters	Nph = 72; Dmin = 12.9 km; Rmss = 0.77 seconds; Gp = 221° M-type = ml; Version =
Event ID	ok 2021qksb

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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