



INFORMATION RELEASE



ALASKA EARTHQUAKE INFORMATION CENTER

December 29, 2000
8:47 pm

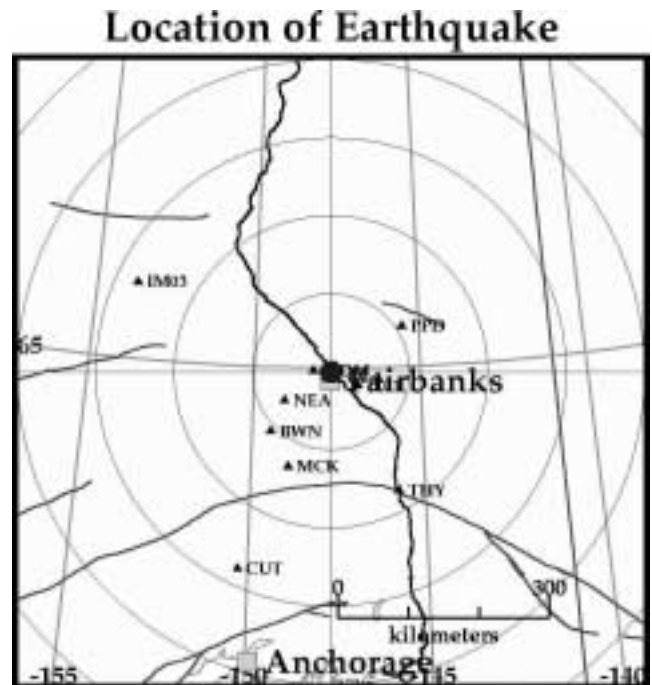
The Alaska Earthquake Information Center located an earthquake that occurred on Friday, December 29th at 8:09 PM AKST in the central region of Alaska. This earthquake had a preliminary magnitude of 2.4 and was located at a depth of about 8 miles (12 km). The magnitude and location may change slightly as additional data are received and processed. This event was felt in Fairbanks.

Distance to nearby locations:

- 4 km (2 miles) WSW of Fox
- 12 km (8 miles) N of Fairbanks
- 12 km (8 miles) NNW of Fort Wainwright
- 19 km (12 miles) NE of Ester
- 21 km (13 miles) SSW of Chatanika
- 27 km (17 miles) NW of North Pole
- 42 km (26 miles) NW of Eielson AFB
- 49 km (31 miles) SE of Pump Station #7

Preliminary earthquake parameters:

Origin Time (UT): 12/30/2000 05:09:22
Latitude: 64 N 57'
Longitude: 147 W 42'
Depth: 12 km
Magnitude: ML 2.4



Circles are 111 km (70 miles) apart.

The location and magnitude for this earthquake may be updated as data from additional seismic stations are received. The Alaska Earthquake Information Center will continue to gather data and may issue additional releases as appropriate. With any moderate or large earthquake, aftershocks should be expected to occur.

For more information contact:

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The Alaska Earthquake Information Center (AEIC) monitors earthquakes in Alaska and provides earthquake information to the citizens and public officials of Alaska. The Center is a cooperative program of the Geophysical Institute of the University of Alaska and the U.S. Geological Survey and is located at the Geophysical Institute in Fairbanks with the Alaska State Seismologist's Office.

Additional information may be obtained from: AEIC, Geophysical Institute, Fairbanks, AK, 99775-7320 Ph: (907) 474-7320
FAX: (907) 474-5618 WEB: <http://www.aeic.alaska.edu> ; OR USGS National Earthquake Information Center, Denver, CO.
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