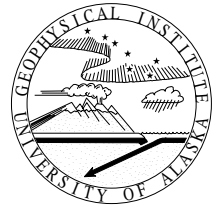


## INFORMATION RELEASE



### ALASKA EARTHQUAKE INFORMATION CENTER

February 29, 2008  
9:23 am

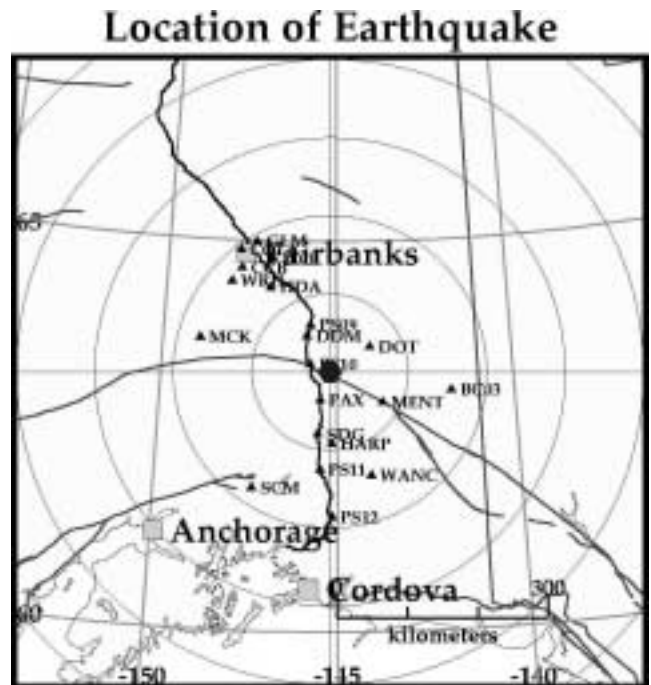
The Alaska Earthquake Information Center located a minor earthquake that occurred on Friday, February 29th at 1:40 AM AKST in the east-central region of Alaska. This earthquake had a preliminary magnitude of 3.6 and was located at a depth of about 8 miles (12 km). The magnitude and location may change slightly as additional data are received and processed. No reports of this event being felt or causing damage have been received at this time.

#### Distance to nearby locations:

- 30 km ( 19 miles) ESE of Pump Station #10
- 36 km ( 23 miles) NNE of Paxson
- 72 km ( 45 miles) SSE of Pump Station #9
- 78 km ( 49 miles) SSE of Fort Greely
- 83 km ( 52 miles) SSE of Delta Junction
- 94 km ( 59 miles) NW of Slana
- 110 km ( 69 miles) W of Tok
- 115 km ( 72 miles) N of Gakona

#### Preliminary earthquake parameters:

Origin Time (UT): 02/29/2008 10:40:27  
Latitude: 63 N 20'  
Longitude: 145 W 12'  
Depth: 12 km  
Magnitude: ML 3.6



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:

Roger Hansen  
State Seismologist  
Geophysical Institute  
907-474-5533  
roger@giseis.alaska.edu

Natasha Ruppert  
Seismologist  
Geophysical Institute  
907-474-7472  
natasha@giseis.alaska.edu

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; Internet: <http://www.aeic.alaska.edu>  
OR USGS National Earthquake Information Center, Denver, CO. Ph: (303) 273-8500; Fax: (303) 273-8450