



## INFORMATION RELEASE



### ALASKA EARTHQUAKE INFORMATION CENTER

May 5, 2008  
10:16 am

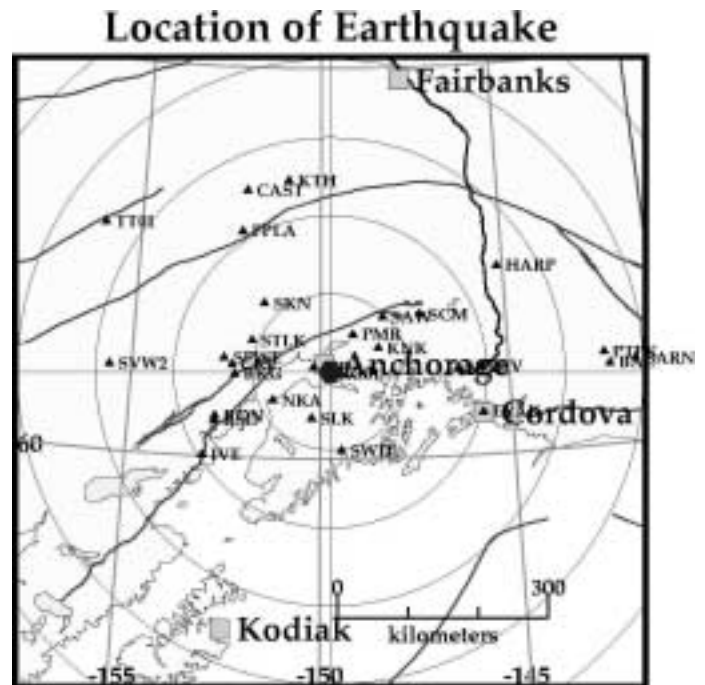
The Alaska Earthquake Information Center located an earthquake that occurred on Friday, May 2nd at 7:51 PM AKDT in the Cook Inlet region of Alaska. This earthquake had a preliminary magnitude of 2.4 and was located at a depth of about 18 miles (28 km). The magnitude and location may change slightly as additional data are received and processed. It was felt in Anchorage. No reports of this event causing damage have been received.

#### Distance to nearby locations:

- 14 km ( 9 miles) SE of Anchorage
- 15 km ( 10 miles) S of Elmendorf AFB
- 16 km ( 10 miles) S of Fort Richardson
- 22 km ( 14 miles) NNW of Hope
- 24 km ( 15 miles) SSW of Eagle River
- 33 km ( 21 miles) SSW of Chugiak
- 37 km ( 23 miles) WNW of Girdwood
- 54 km ( 34 miles) SSW of Wasilla

#### Preliminary earthquake parameters:

Origin Time (UT): 05/03/2008 03:51:21  
 Latitude: 61 N 07'  
 Longitude: 149 W 44'  
 Depth: 28 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; Internet: <http://www.aeic.alaska.edu>  
 OR USGS National Earthquake Information Center, Denver, CO. Ph: (303) 273-8500; Fax: (303) 273-8450