INFORMATION RELEASE

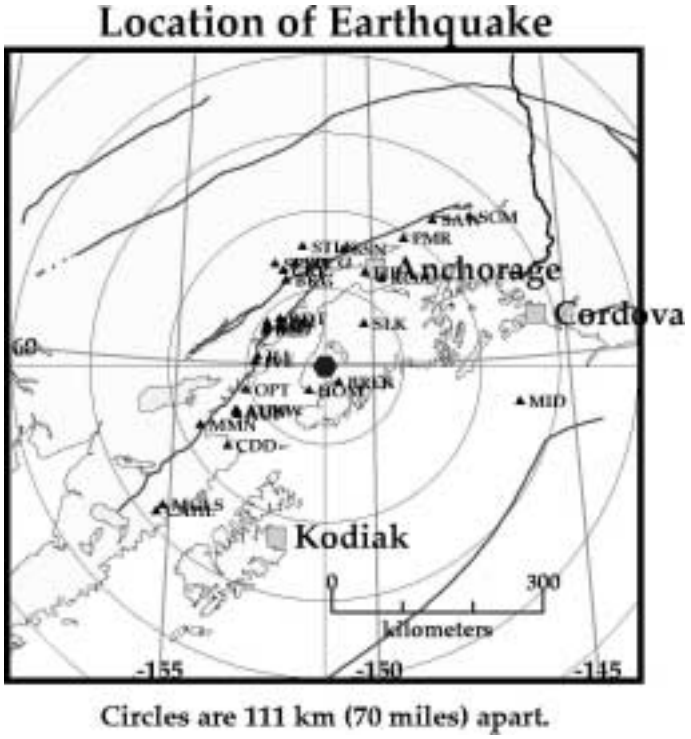
ALASKA EARTHQUAKE INFORMATION CENTER

July 12, 2008
1:42 pm

The Alaska Earthquake Information Center located a light earthquake that occurred on Saturday, July 12th at 1:06 PM AKDT in the Kenai Peninsula region of Alaska. This earthquake had a preliminary magnitude of 4.0 and was located at a depth of about 25 miles (40 km). The magnitude and location may change slightly as additional data are received and processed. This earthquake was felt widely throughout the Kenai Peninsula. No reports of this event causing damage have been received at this time.

Distance to nearby locations:

26 km (16 miles) ESE of Ninilchik
30 km (19 miles) SSE of Clam Gulch
40 km (25 miles) NE of Anchor Point
41 km (25 miles) NNE of Homer
41 km (25 miles) S of Kasilof
58 km (36 miles) S of Soldotna
65 km (41 miles) S of Kenai
65 km (41 miles) NNE of Seldovia



Circles are 111 km (70 miles) apart.

Preliminary earthquake parameters:

Origin Time (UT):	07/12/2008 21:06:40
Latitude:	59 N 58’
Longitude:	151 W 14’
Depth:	40 km
Magnitude:	ML 4.0

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
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OR USGS National Earthquake Information Center, Denver, CO. Ph: (303) 273-8500; Fax: (303) 273-8450