



INFORMATION RELEASE

ALASKA EARTHQUAKE INFORMATION CENTER



September 4, 2009

2:05 am

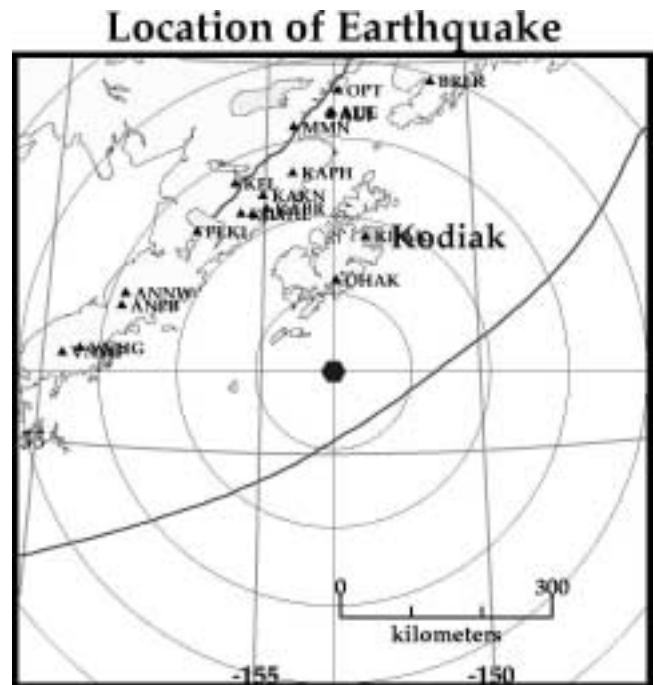
The Alaska Earthquake Information Center located a light earthquake that occurred on Friday, September 4th at 1:30 AM AKDT in the Kodiak Island region of Alaska. This earthquake had a preliminary magnitude of 4.3 and was located at a depth of about 16 miles (25 km). The magnitude and location may change 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:

111 km (69 miles) SSE of Akhiok
127 km (80 miles) S of Old Harbor
169 km (106 miles) SSE of Larsen Bay
181 km (113 miles) SSE of Karluk
201 km (125 miles) SSW of Kodiak
203 km (127 miles) S of Port Lions
213 km (133 miles) SSW of Ouzinkie
307 km (192 miles) ESE of Pilot Point

Preliminary earthquake parameters:

Origin Time (UT): 09/04/2009 09:30:36
Latitude: 56 N 03'
Longitude: 153 W 21'
Depth: 25 km
Magnitude: ML 4.3



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