INFORMATION RELEASE

ALASKA EARTHQUAKE INFORMATION CENTER

September 25, 2004
8:58 am

The Alaska Earthquake Information Center located a light earthquake that occurred on Saturday, September 25th at 8:11 AM AKDT in the central region of Alaska. This earthquake had a preliminary magnitude of 4.3 and was located at a depth of about 5 miles (8 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.

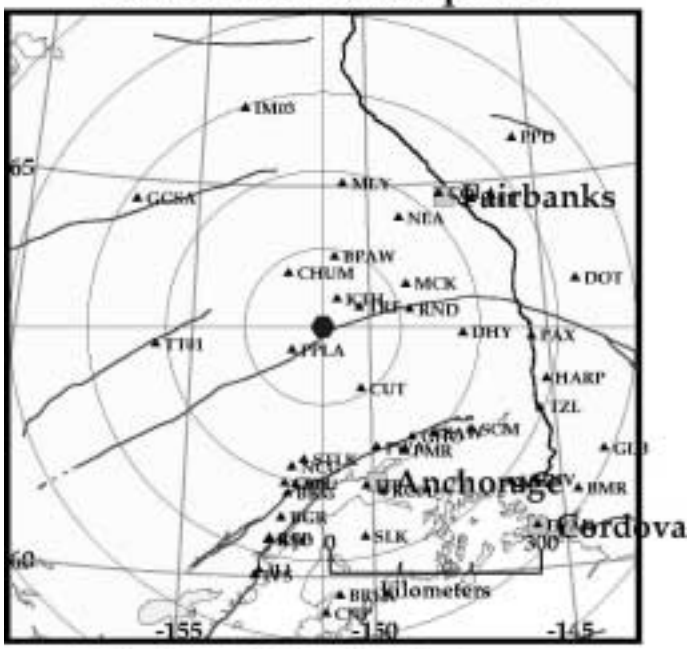
Distance to nearby locations:

40 km (25 miles) SSW of Kantishna
89 km (56 miles) SSE of Lake Minchumina
100 km (62 miles) ESE of Telida
116 km (72 miles) NNW of Talkeetna
120 km (75 miles) W of Cantwell
127 km (79 miles) WSW of Denali Park
138 km (86 miles) WSW of Healy
139 km (87 miles) N of Skwentna

Preliminary earthquake parameters:

Origin Time (UT):	09/25/2004 16:11:39
Latitude:	63 N 12’
Longitude:	151 W 19’
Depth:	8 km
Magnitude:	ML 4.3

Location of Earthquake



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 Ratchkovski
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 WEB: http://www.aeic.alaska.edu ; OR USGS National Earthquake Information Center, Denver, CO. Ph: (303) 273-8500 FAX: (303) 273-8450

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