



INFORMATION RELEASE



ALASKA EARTHQUAKE INFORMATION CENTER

February 13, 1998
11:15 pm

The Alaska Earthquake Information Center located a light earthquake that occurred on Friday at 10:35 pm AST in the central region of Alaska. This earthquake had a preliminary magnitude of 4.0 and was located at a depth of about 44 miles (71 km). The magnitude and location may change slightly as additional data are received and processed.

No reports of this event having been felt and/or causing damage have been received at this time.

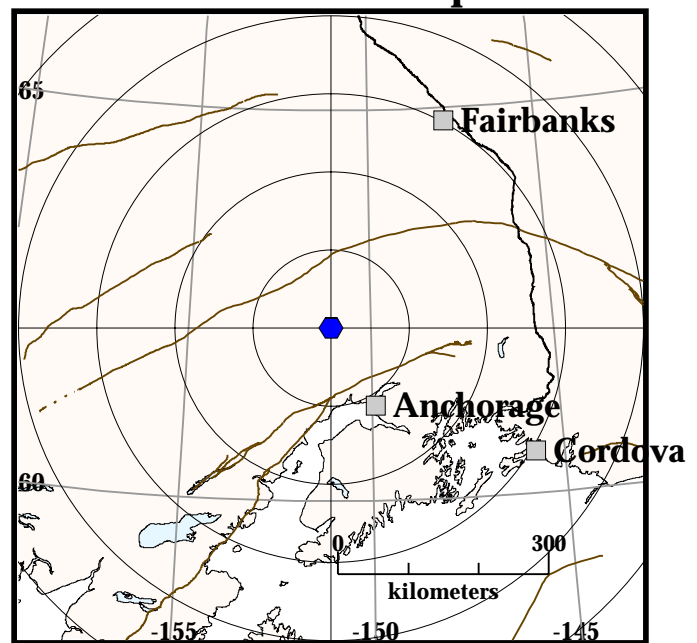
Distance to nearby locations:

18 mi (29 km) N of Skwentna
33 mi (53 km) WSW of Talkeetna
48 mi (76 km) NW of Willow
66 mi (106 km) WNW of Hatcher Pass
70 mi (112 km) NW of Wasilla
78 mi (125 km) NW of Palmer
78 mi (126 km) NW of Chugiak
79 mi (128 km) NNW of Elmendorf AFB
79 mi (128 km) NNW of Anchorage

Preliminary earthquake parameters:

Origin Time (UT):980214 07:35:10
Latitude: 62 N 13'
Longitude: 151 W 05'
Depth: 71 km
Magnitude: ML 4.0

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

Kent Lindquist
Seismologist
Geophysical Institute
907-474-5161
kent@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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(Continued)

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AEIC, Geophysical Institute, Fairbanks, AK, 99775-7320
Phone: (907) 474-7320 FAX: (907) 474-5618
Email: roger@giseis.alaska.edu or kent@giseis.alaska.edu

NEIC, Denver, CO, 80225
Phone: (303) 273-8500 FAX: (303) 273-8450