



## INFORMATION RELEASE



### ALASKA EARTHQUAKE INFORMATION CENTER

September 15, 1998  
5:26 pm

The Alaska Earthquake Information Center located a minor earthquake that occurred on Tuesday at 04:09 pm ADT in the central region of Alaska. This earthquake had a preliminary magnitude of 3.9 and was located at a depth of about 8 miles (14 km). This earthquake was felt in Kantishna.

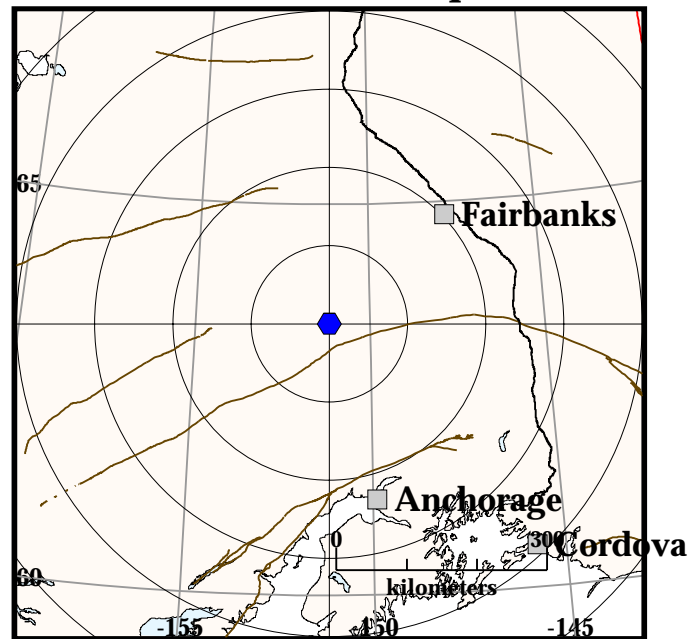
#### Distance to nearby locations:

- 7 mi ( 12 km) WSW of Kantishna
- 32 mi ( 52 km) W of Eielson Visitor Ctr.
- 45 mi ( 72 km) SE of Lake Minchumina
- 69 mi (111 km) W of Cantwell
- 71 mi (113 km) W of Denali Park entrance
- 73 mi (118 km) WSW of Healy
- 86 mi (138 km) SW of Clear
- 87 mi (139 km) NNW of Talkeetna
- 98 mi (158 km) SW of Nenana
- 105 mi (169 km) N of Skwentna

#### Preliminary earthquake parameters:

Origin Time (UT): 980916 00:09:43  
Latitude: 63 N 28'  
Longitude: 151 W 10'  
Depth: 14 km  
Magnitude: ML 3.9

#### 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

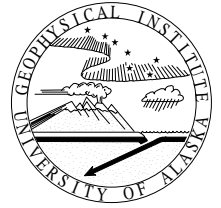
The Alaska Earthquake Information Center (AEIC) monitors earthquakes in Alaska and provides earthquake information to the citizens and public officials of Alaska. The Center is a cooperative program of the Geophysical Institute of the University of Alaska and the U.S. Geological Survey and is located 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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Phone: (907) 474-7320 FAX: (907) 474-5618  
Email: [roger@giseis.alaska.edu](mailto:roger@giseis.alaska.edu) or [kent@giseis.alaska.edu](mailto:kent@giseis.alaska.edu)

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