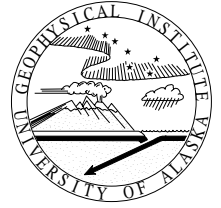




## INFORMATION RELEASE

### ALASKA EARTHQUAKE INFORMATION CENTER



April 24, 1998

11:08 am

The Alaska Earthquake Information Center recorded a light earthquake that occurred on Friday at 08:55 am ADT in the Andreanof Islands region of Alaska. This earthquake had a preliminary magnitude of 4.6 and was located at a depth of about 21 miles (33 km). The magnitude and location may change slightly as additional data are received and processed.

This event was felt in Adak.

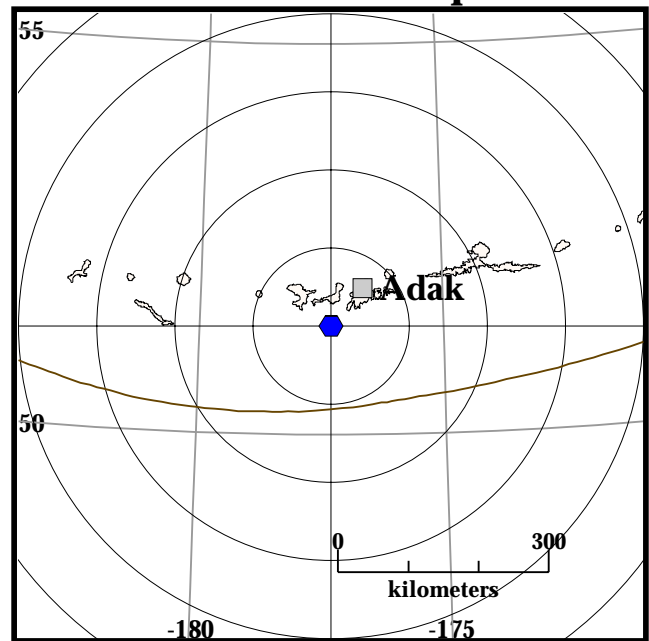
Distance to nearby locations:

44 mi ( 71 km) SW of Adak  
144 mi (232 km) WSW of Atka  
160 mi (258 km) E of Amchitka  
237 mi (381 km) WSW of Amukta Pass  
297 mi (479 km) E of Buldir Is  
375 mi (603 km) WSW of Nikolski  
377 mi (607 km) E of Shemya Is

Preliminary earthquake parameters (from NEIC):

Origin Time (UT): 980424 16:55:38  
Latitude: 51 N 23'  
Longitude: 177 W 18'  
Depth: 33 km  
Magnitude: MB 4.6

### 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

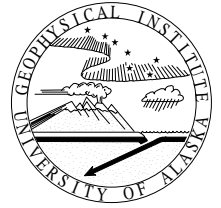
The Alaska Earthquake Information Center (AEIC) monitors earthquakes in Alaska and provides earthquake information to the citizens and public officials of Alaska. The Center is a cooperative program of the Geophysical Institute of the University of Alaska and the U.S. Geological Survey and is located 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



## INFORMATION RELEASE

### ALASKA EARTHQUAKE INFORMATION CENTER



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*(Continued)*

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AEIC, Geophysical Institute, Fairbanks, AK, 99775-7320  
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