



## INFORMATION RELEASE

### ALASKA EARTHQUAKE INFORMATION CENTER



September 1, 1999  
10:05 pm

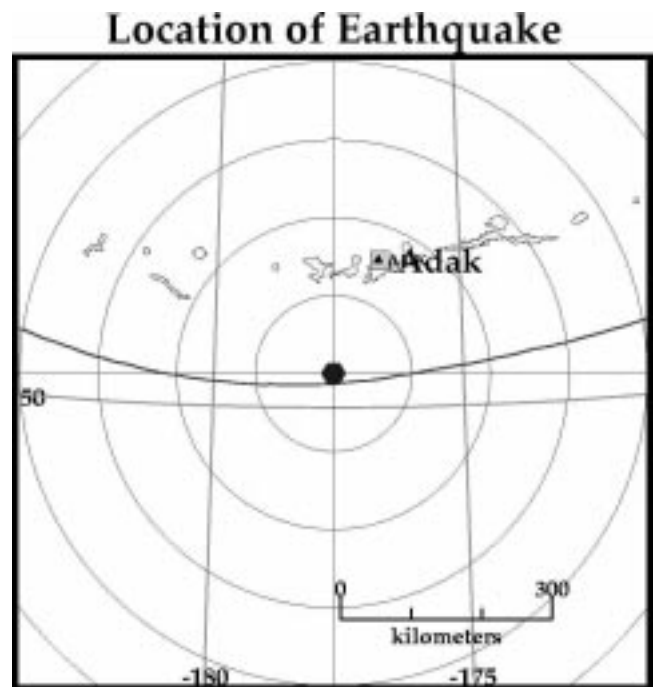
The Alaska Earthquake Information Center located a moderate earthquake that occurred on Wednesday at 6:33 PM AKDT in the Andreanof Islands region of Alaska. This earthquake had a preliminary magnitude of 5.0 and was located at a depth of about 0 miles (0 km). The magnitude and location may change slightly as additional data are received and processed. This event was felt at Adak. No reports of damage have been received at this time.

#### Distance to nearby locations:

173 km ( 108 miles) SSW of Adak  
267 km ( 167 miles) ESE of Amchitka  
307 km ( 192 miles) SW of Atka  
443 km ( 277 miles) WSW of Amukta Pass  
496 km ( 310 miles) ESE of Buldir Is  
625 km ( 391 miles) ESE of Shemya Is  
663 km ( 414 miles) WSW of Nikolski  
689 km ( 431 miles) ESE of Attu

#### Preliminary earthquake parameters:

Origin Time (UT): 990902 02:33:31  
Latitude: 50 N 26'  
Longitude: 177 W 36'  
Depth: 0 km  
Magnitude: ML 5.0 (Mb 5.5, NEIC);



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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