



## INFORMATION RELEASE



### ALASKA EARTHQUAKE INFORMATION CENTER

July 19, 2001  
10:23 am

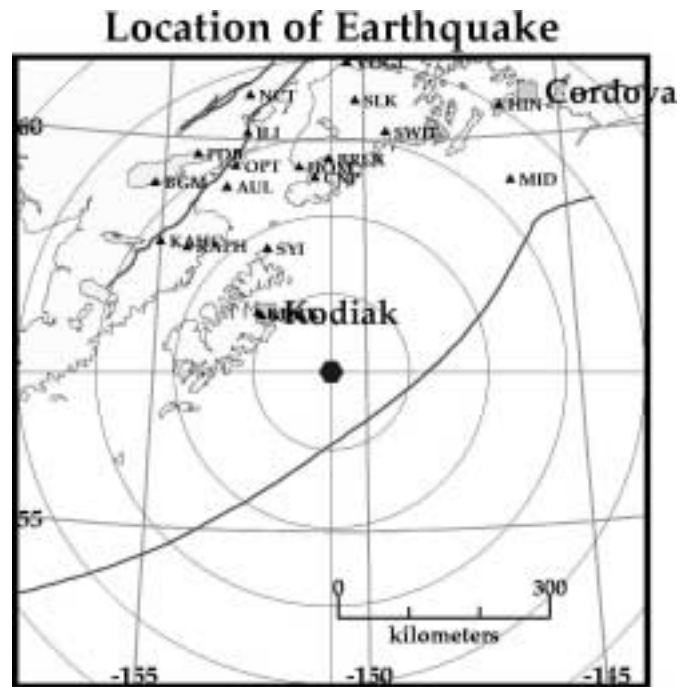
The Alaska Earthquake Information Center located a moderate earthquake that occurred on Thursday, July 19th at 10:00 AM AKDT beneath the Gulf of Alaska. This earthquake had a preliminary magnitude of 5.6 and was located at a depth of about 29 miles (46 km). The magnitude and location may change slightly as additional data are received and processed. This earthquake was felt in Kodiak, Chiniak, Ouzinkie, and Old Harbor; however, no reports of damage have been received at this time.

#### Distance to nearby locations:

- 125 km ( 78 miles) SE of Kodiak
- 140 km ( 87 miles) SE of Ouzinkie
- 150 km ( 94 miles) E of Old Harbor
- 153 km ( 96 miles) SE of Port Lions
- 197 km ( 123 miles) ESE of Larsen Bay
- 203 km ( 127 miles) E of Akhiok
- 225 km ( 141 miles) ESE of Karluk
- 263 km ( 164 miles) SSE of Port Graham

#### Preliminary earthquake parameters:

Origin Time (UT): 07/19/2001 18:00:39  
 Latitude: 57 N 03'  
 Longitude: 150 W 50'  
 Depth: 46 km  
 Magnitude: ML 5.6



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:

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 Geophysical Institute  
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 roger@giseis.alaska.edu

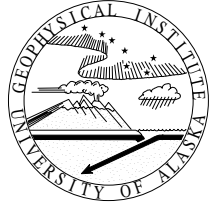
Kent Lindquist  
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The Alaska Earthquake Information Center (AEIC) monitors earthquakes in Alaska and provides earthquake information to the citizens and public officials of Alaska. The Center is a cooperative program of the Geophysical Institute of 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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