



## INFORMATION RELEASE



### ALASKA EARTHQUAKE INFORMATION CENTER

April 17, 2001  
3:11 pm

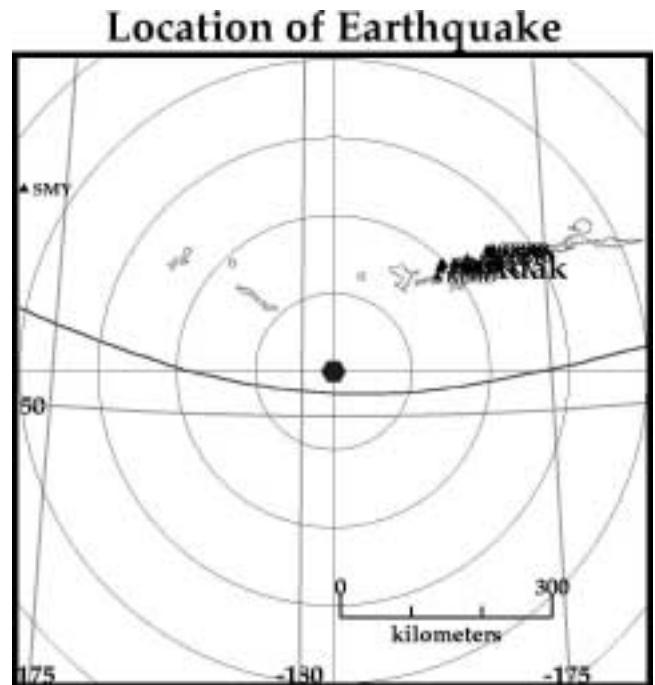
The Alaska Earthquake Information Center located a moderate earthquake that occurred on Tuesday, April 17th at 1:54 PM AKDT in the Andreanof Islands region of Alaska. This earthquake had a preliminary magnitude of 5.8 and was located at a depth of about 19 miles (30 km). The magnitude and location may change slightly as additional data are received and processed. No reports of this event being felt or causing damage have been received at this time.

#### Distance to nearby locations:

156 km ( 98 miles) SE of Amchitka  
238 km ( 149 miles) SW of Adak  
381 km ( 238 miles) ESE of Buldir Is  
401 km ( 251 miles) WSW of Atka  
508 km ( 318 miles) ESE of Shemya Is  
547 km ( 342 miles) WSW of Amukta Pass  
573 km ( 358 miles) ESE of Attu  
768 km ( 480 miles) WSW of Nikolski

#### Preliminary earthquake parameters:

Origin Time (UT): 04/17/2001 21:54:01  
Latitude: 50 N 34'  
Longitude: 179 W 22'  
Depth: 30 km  
Magnitude: ML 5.8



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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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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