



## INFORMATION RELEASE

### ALASKA EARTHQUAKE INFORMATION CENTER



June 14, 2001

9:22 am

The Alaska Earthquake Information Center located a moderate earthquake that occurred on Thursday, June 14th at 5:39 AM AKDT in the Andreanof Islands region of Alaska. This earthquake had a preliminary magnitude of 5.4 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. No reports of this event being felt or causing damage have been received at this time.

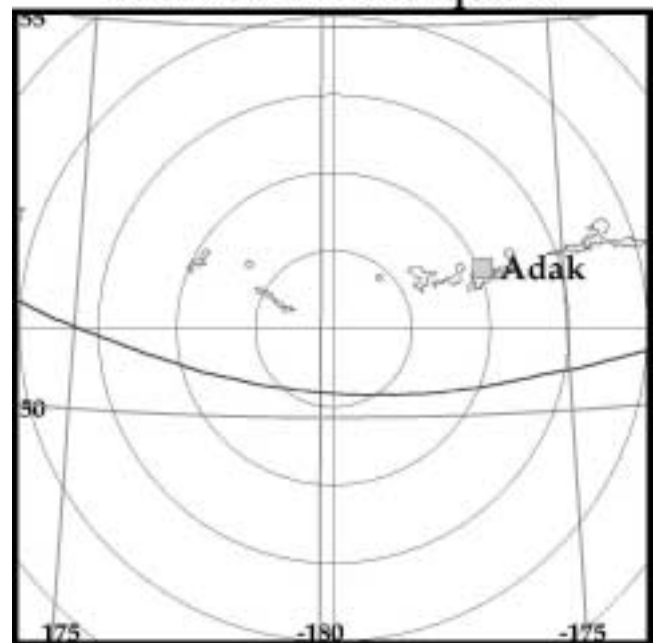
#### Distance to nearby locations:

98 km ( 61 miles) ESE of Amchitka  
229 km ( 143 miles) WSW of Adak  
327 km ( 204 miles) ESE of Buldir Is  
400 km ( 250 miles) WSW of Atka  
456 km ( 285 miles) ESE of Shemya Is  
520 km ( 325 miles) ESE of Attu  
550 km ( 343 miles) W of Amukta Pass  
769 km ( 481 miles) W of Nikolski

#### Preliminary earthquake parameters:

Origin Time (UT): 06/14/2001 13:39:30  
Latitude: 51 N 08'  
Longitude: 179 W 45'  
Depth: 33 km  
Magnitude: ML 5.4 (NEIC)

#### Location of Earthquake



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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