



## INFORMATION RELEASE



### ALASKA EARTHQUAKE INFORMATION CENTER

August 18, 2004

4:02 am

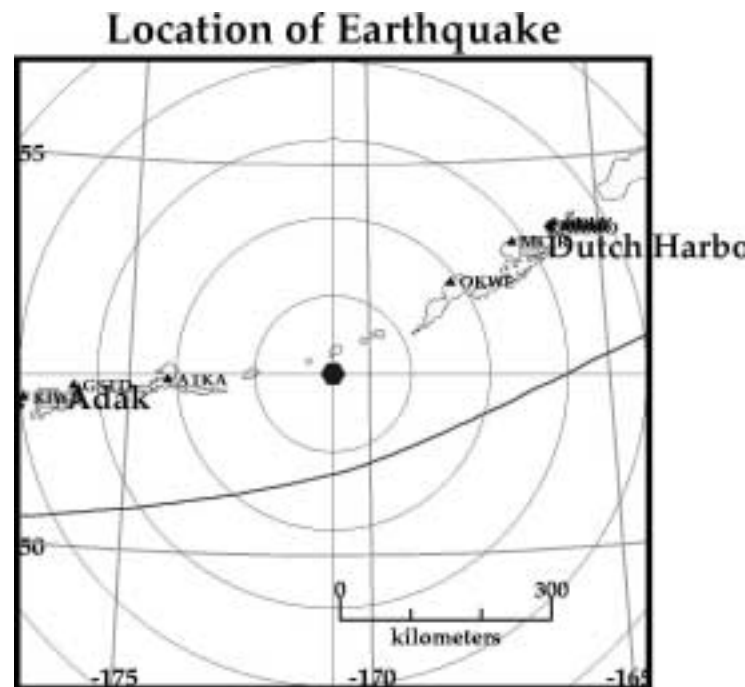
The Alaska Earthquake Information Center located a light earthquake that occurred on Tuesday, August 17th at 7:55 PM AKDT in the Fox Islands region of Alaska. This earthquake had a preliminary magnitude of 4.0 and was located at a depth of about 3 miles (4 km). The magnitude and location may change slightly 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:

84 km ( 53 miles) E of Amukta Pass  
145 km ( 90 miles) WSW of Nikolski  
235 km ( 147 miles) E of Atka  
330 km ( 206 miles) WSW of Unalaska  
332 km ( 208 miles) WSW of Dutch Harbor  
388 km ( 243 miles) WSW of Akutan  
406 km ( 253 miles) E of Adak  
560 km ( 350 miles) WSW of False Pass

#### Preliminary earthquake parameters:

Origin Time (UT): 08/18/2004 03:55:50  
Latitude: 52 N 19'  
Longitude: 170 W 46'  
Depth: 4 km  
Magnitude: ML 4.0



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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