



INFORMATION RELEASE



ALASKA EARTHQUAKE INFORMATION CENTER

July 7, 2008
3:24 pm

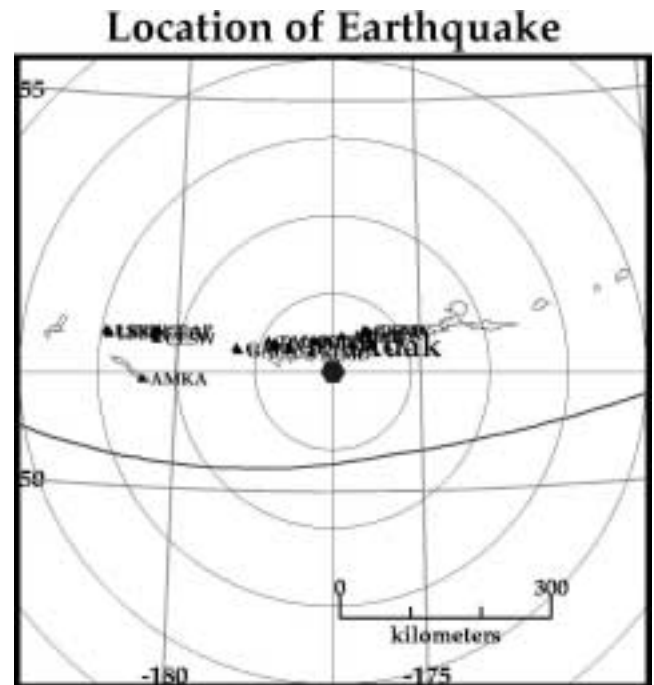
The Alaska Earthquake Information Center located a moderate earthquake that occurred on Monday, July 7th at 2:43 PM AKDT in the Andreanof Islands region of Alaska. This earthquake had a preliminary magnitude of 5.4 (mb) and was located at a depth of about 45 miles (73 km). The magnitude and location may change slightly as additional data are received and processed. This earthquake was felt in Adak. No reports of this event causing damage have been received at this time.

Distance to nearby locations:

39 km (24 miles) SSW of Adak
192 km (120 miles) WSW of Atka
291 km; (182 miles) E of Amchitka
341 km (213 miles) WSW of Amukta Pass
507 km (317 miles) E of Buldir Is
561 km (351 miles) WSW of Nikolski
634 km (396 miles) E of Shemya
696 km (435 miles) E of Attu

Preliminary earthquake parameters:

Origin Time (UT): 07/07/2008 22:43:50
Latitude: 51 N 32'
Longitude: 176 W 47'
Depth: 73 km
Magnitude: Mb 5.4 (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:

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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
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OR USGS National Earthquake Information Center, Denver, CO. Ph: (303) 273-8500; Fax: (303) 273-8450