



INFORMATION RELEASE

ALASKA EARTHQUAKE INFORMATION CENTER



December 12, 2006

9:31 am

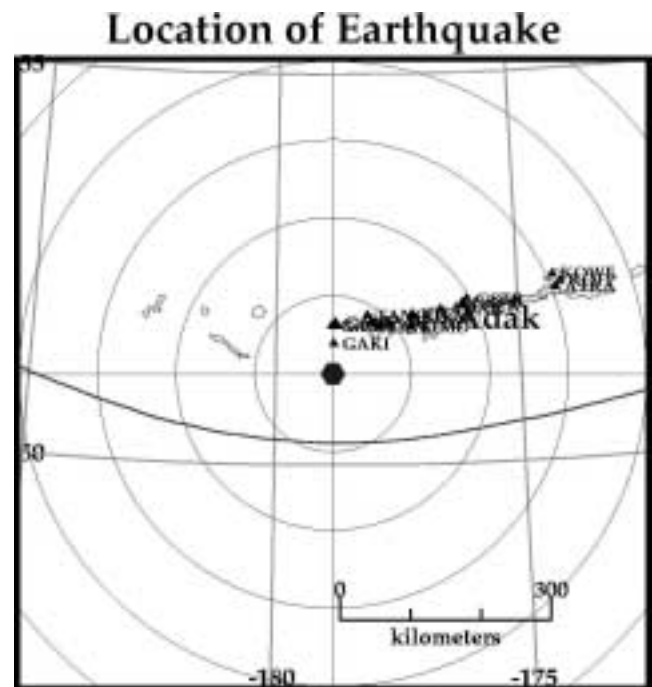
The Alaska Earthquake Information Center located a light earthquake that occurred on Monday, December 11th at 7:41 PM AKST in the Andreanof Islands region of Alaska. This earthquake had a preliminary magnitude of 4.2 and was located at a depth of about 10 miles (16 km). The magnitude and location may 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 (97 miles) ESE of Amchitka
170 km (106 miles) WSW of Adak
339 km (212 miles) WSW of Atka
384 km (240 miles) ESE of Buldir Is
488 km (305 miles) WSW of Amukta Pass
513 km (320 miles) ESE of Shemya
577 km (360 miles) ESE of Attu
708 km (443 miles) WSW of Nikolski

Preliminary earthquake parameters:

Origin Time (UT): 12/12/2006 04:41:18
Latitude: 51 N 10'
Longitude: 178 W 50'
Depth: 16 km
Magnitude: ML 4.2



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:

Roger Hansen
State Seismologist
Geophysical Institute
907-474-5533
roger@giseis.alaska.edu

Natasha Ruppert
Seismologist
Geophysical Institute
907-474-7472
natasha@giseis.alaska.edu

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; Internet: <http://www.aeic.alaska.edu>
OR USGS National Earthquake Information Center, Denver, CO. Ph: (303) 273-8500; Fax: (303) 273-8450