



INFORMATION RELEASE

ALASKA EARTHQUAKE INFORMATION CENTER



April 18, 2008

11:46 am

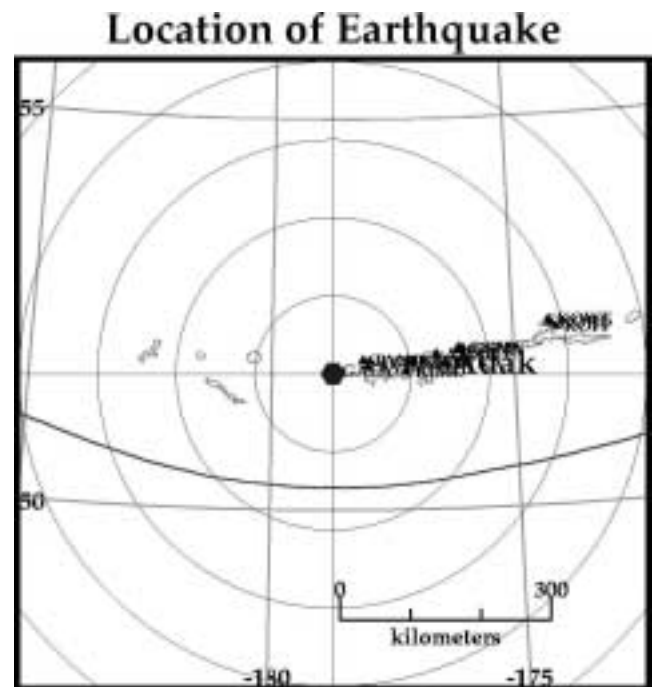
The Alaska Earthquake Information Center located a light earthquake that occurred on Friday, April 18th at 11:31 AM AKDT in the Andreanof Islands region of Alaska. This earthquake had a preliminary magnitude of 4.2 and was located at a depth of about 2 miles (4 km). The magnitude and location may change 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:

144 km (90 miles) W of Adak
157 km (98 miles) E of Amchitka
315 km (197 miles) W of Atka
370 km (231 miles) E of Buldir Is
466 km (291 miles) W of Amukta Pass
498 km (311 miles) E of Shemya
560 km (350 miles) E of Attu
683 km (427 miles) W of Nikolski

Preliminary earthquake parameters:

Origin Time (UT): 04/18/2008 19:31:50
Latitude: 51 N 45'
Longitude: 178 W 45'
Depth: 4 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