



INFORMATION RELEASE



ALASKA EARTHQUAKE INFORMATION CENTER

February 25, 2008

9:01 am

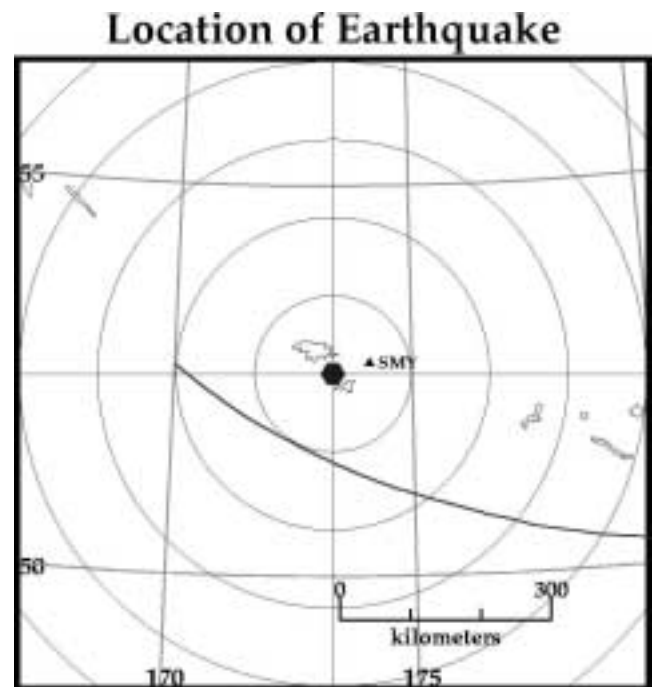
The Alaska Earthquake Information Center located a light earthquake that occurred on Saturday, February 23rd at 1:01 PM AKST in the Near Islands region of Alaska. This earthquake had a preliminary magnitude of 4.5 and was located at a depth of about 22 miles (35 km). The magnitude and location may change 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:

39 km (24 miles) S of Attu
55 km (34 miles) WSW of Shemya
178 km (111 miles) W of Buldir Is
405 km (253 miles) WNW of Amchitka
542 km (339 miles) ESE of Bering Is, Komandorsky
686 km (429 miles) W of Adak
846 km (529 miles) W of Atka
992 km (620 miles) E of Petropavlovsk, Kamchatka

Preliminary earthquake parameters:

Origin Time (UT): 02/23/2008 22:01:52
Latitude: 52 N 36'
Longitude: 173 E 20'
Depth: 35 km
Magnitude: ML 4.5



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
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