INFORMATION RELEASE

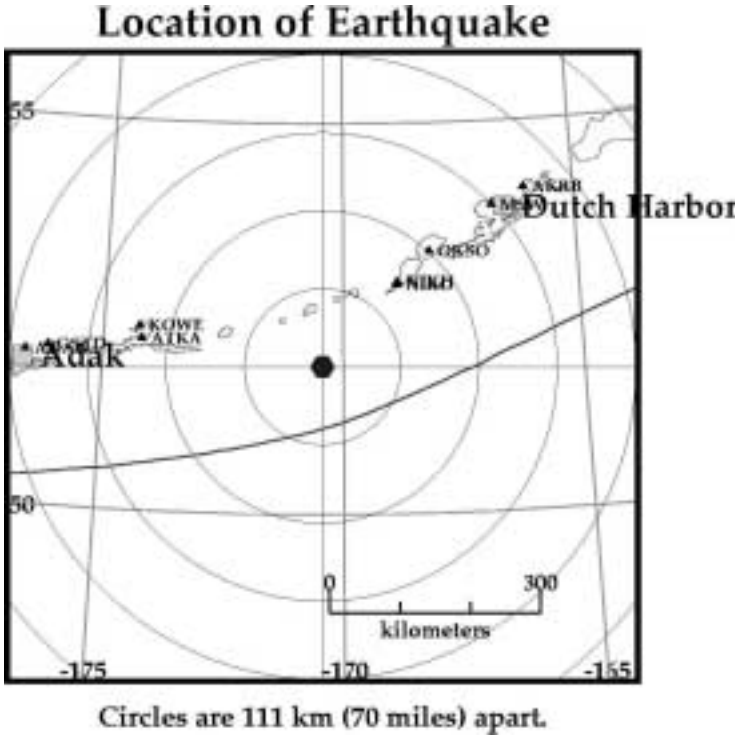
ALASKA EARTHQUAKE INFORMATION CENTER

April 6, 2008
12:35 pm

The Alaska Earthquake Information Center located a light earthquake that occurred on Sunday, April 6th at 3:14 AM AKDT in the Fox Islands region of Alaska. This earthquake had a preliminary magnitude of 4.2 and was located at a depth of about 6 miles (10 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:

118 km (74 miles) ESE of Amukta Pass
157 km (98 miles) SW of Nikolski
260 km (162 miles) E of Atka
342 km (214 miles) SW of Unalaska
344 km (215 miles) SW of Dutch Harbor
399 km (250 miles) SW of Akutan
427 km (267 miles) E of Adak
570 km (356 miles) WSW of False Pass



Preliminary earthquake parameters:

Origin Time (UT):	04/06/2008 11:14:22
Latitude:	51 N 53’
Longitude:	170 W 26’
Depth:	10 km
Magnitude:	ML 4.2

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.

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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