



INFORMATION RELEASE



ALASKA EARTHQUAKE INFORMATION CENTER

February 20, 2008
5:50 pm

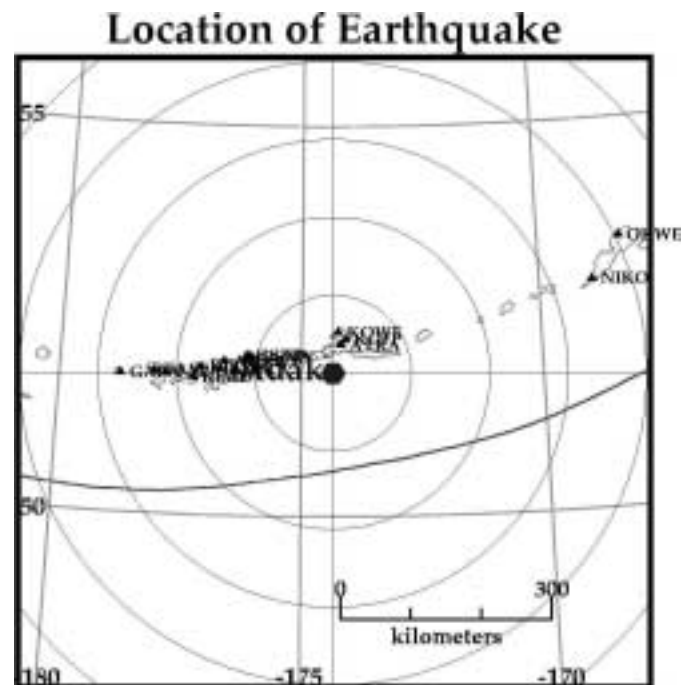
The Alaska Earthquake Information Center located a light earthquake that occurred on Wednesday, February 20th at 4:44 PM AKST in the Andreanof Islands region of Alaska. This earthquake had a preliminary magnitude of 4.1 and was located at a depth of about 26 miles (42 km). The magnitude and location 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:

40 km (25 miles) SSW of Atka
158 km (99 miles) E of Adak
170 km (106 miles) WSW of Amukta Pass
392 km (245 miles) WSW of Nikolski
459 km (287 miles) E of Amchitka
571 km (357 miles) WSW of Unalaska
573 km (358 miles) WSW of Dutch Harbor
628 km (393 miles) WSW of Akutan

Preliminary earthquake parameters:

Origin Time (UT): 02/21/2008 01:44:01
Latitude: 51 N 50'
Longitude: 174 W 21'
Depth: 42 km
Magnitude: ML 4.1



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