



INFORMATION RELEASE

ALASKA EARTHQUAKE INFORMATION CENTER



July 14, 2009
10:27 pm

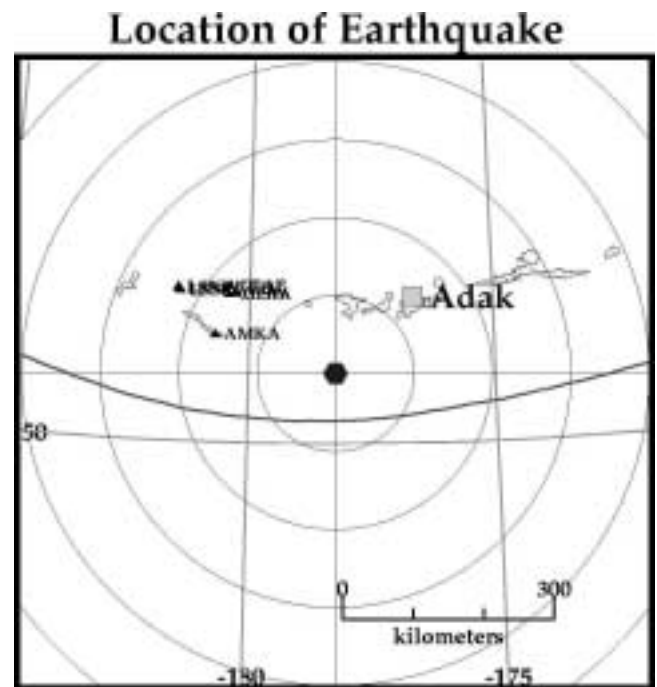
The Alaska Earthquake Information Center located a light earthquake that occurred on Tuesday, July 14th at 8:04 PM AKDT in the Andreanof Islands region of Alaska. This earthquake had a preliminary magnitude of 4.8 and was located at a depth of about 6 miles (10 km). The magnitude and location may change 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:

154 km (97 miles) SW of Adak
205 km (128 miles) ESE of Amchitka
314 km (196 miles) WSW of Atka
434 km (271 miles) ESE of Buldir Is
460 km (287 miles) WSW of Amukta Pass
563 km (352 miles) ESE of Shemya
627 km (392 miles) ESE of Attu
681 km (425 miles) WSW of Nikolski

Preliminary earthquake parameters:

Origin Time (UT): 07/15/2009 04:04:28
Latitude: 50 N 54'
Longitude: 178 W 14'
Depth: 10 km
Magnitude: ML 4.8



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.

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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