INFORMATION RELEASE

ALASKA EARTHQUAKE INFORMATION CENTER

August 13, 2009
8:53 pm

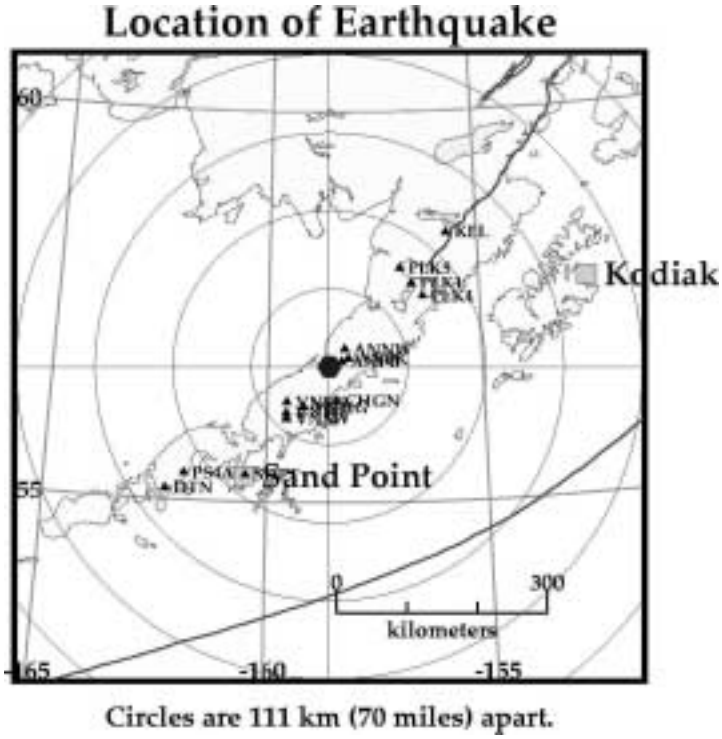
The Alaska Earthquake Information Center located a minor earthquake that occurred on Thursday, August 13th at 7:40 PM AKDT in the Alaska Peninsula region of Alaska. This earthquake had a preliminary magnitude of 3.0 and was located at a depth of about 2 miles (4 km). The magnitude and location may change slightly as additional data are received and processed. This event was felt in Port Heiden. No reports of this event causing damage have been received at this time.

Distance to nearby locations:

21 km (13 miles) SSE of Port Heiden
43 km (27 miles) N of Chignik Lagoon
51 km (32 miles) NNW of Chignik
99 km (62 miles) NNE of Perryville
109 km (68 miles) SW of Pilot Point
178 km (112 miles) SSW of Egegik
181 km (113 miles) ENE of Nelson Lagoon
196 km (123 miles) NE of Sand Point

Preliminary earthquake parameters:

Origin Time (UT):	08/14/2009 03:40:42
Latitude:	56 N 44’
Longitude:	158 W 35’
Depth:	4 km
Magnitude:	ML 3.0



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
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OR USGS National Earthquake Information Center, Denver, CO. Ph: (303) 273-8500; Fax: (303) 273-8450