



INFORMATION RELEASE



ALASKA EARTHQUAKE INFORMATION CENTER

October 13, 2009

8:22 am

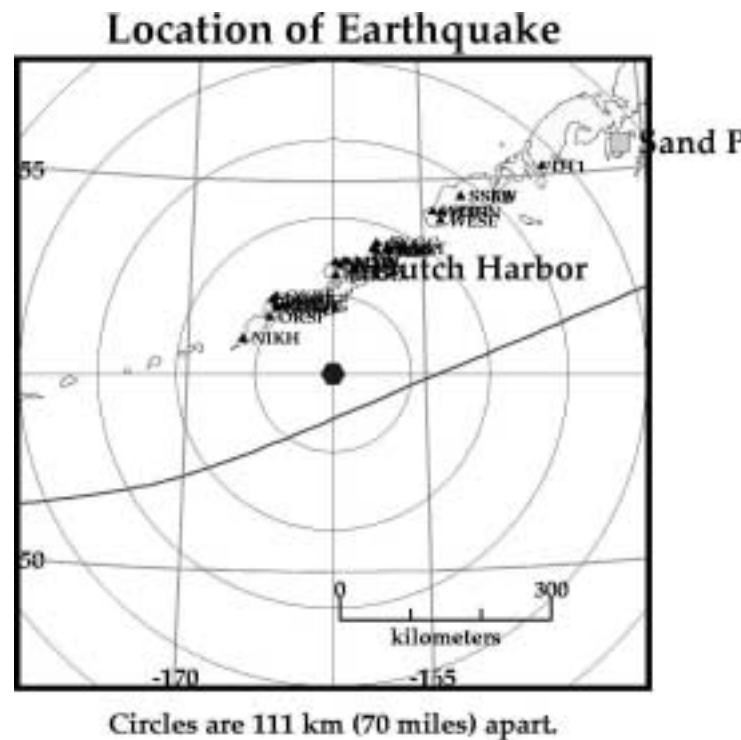
The Alaska Earthquake Information Center located a light earthquake that occurred on Tuesday, October 13th at 1:54 AM AKDT in the Fox Islands region of Alaska. This earthquake had a preliminary magnitude of 4.0 and was located at a depth of about 4 miles (7 km). The magnitude and location may change 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:

137 km (86 miles) ESE of Nikolski
151 km (94 miles) S of Unalaska
153 km (96 miles) S of Dutch Harbor
194 km (121 miles) SSW of Akutan
343 km (215 miles) E of Amukta Pass
347 km (217 miles) SW of False Pass
404 km (253 miles) SW of Cold Bay
414 km (259 miles) SW of King Cove

Preliminary earthquake parameters:

Origin Time (UT): 10/13/2009 09:54:27
Latitude: 52 N 32'
Longitude: 166 W 57'
Depth: 7 km
Magnitude: ML 4.0



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