



INFORMATION RELEASE

ALASKA EARTHQUAKE INFORMATION CENTER



August 3, 2008

2:06 am

The Alaska Earthquake Information Center located a light earthquake that occurred on Sunday, August 3rd at 1:44 AM AKDT in southeastern Alaska. This earthquake had a preliminary magnitude of 4.3 and was located at a depth of about 8 miles (13 km). The magnitude and location may change slightly as additional data are received and processed. It was felt in Haines and Skagway. No reports of this event causing damage have been received at this time.

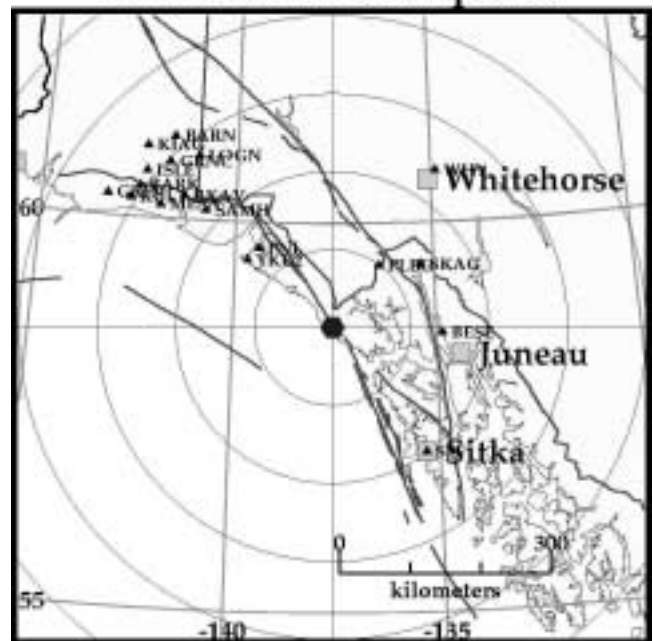
Distance to nearby locations:

87 km (55 miles) NW of Elfin Cove
109 km (68 miles) WNW of Gustavus
110 km (69 miles) NW of Pelican
125 km (78 miles) SW of Klukwan
136 km (85 miles) WSW of Haines
137 km (86 miles) WNW of Hoonah
155 km (97 miles) WSW of Skagway
158 km (99 miles) SE of Yakutat

Preliminary earthquake parameters:

Origin Time (UT): 08/03/2008 09:44:23
Latitude: 58 N 40'
Longitude: 137 W 32'
Depth: 13 km
Magnitude: ML 4.3

Location of Earthquake



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:

Roger Hansen
State Seismologist
Geophysical Institute
907-474-5533
roger@giseis.alaska.edu

Natasha Ruppert
Seismologist
Geophysical Institute
907-474-7472
natasha@giseis.alaska.edu

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