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 WEB: http://www.aeic.alaska.edu ; OR USGS National Earthquake Information Center, Denver, CO. Ph: (303) 273-8500 FAX: (303) 273-8450

ALASKA EARTHQUAKE INFORMATION CENTER

January 4, 2000
6:16 pm

The Alaska Earthquake Information Center located a light earthquake that occurred on Tuesday, January 4th at 5:46 PM AKST in the Kenai Peninsula region of Alaska. This earthquake had a preliminary magnitude of 4.0 and was located at a depth of about 28 miles (44 km). The magnitude and location may change slightly as additional data are received and processed. This event was felt in Anchorage, Girdwood, and Kenai. No reports of damage have been received at this time.

Distance to nearby locations:

- 31 km ( 20 miles) W of Hope
- 41 km ( 26 miles) SSW of Anchorage
- 47 km ( 29 miles) SSW of Elmendorf AFB
- 48 km ( 30 miles) NNW of Cooper Landing
- 48 km ( 30 miles) NE of Sterling
- 50 km ( 31 miles) SW of Fort Richardson
- 54 km ( 34 miles) ESE of Tyonek
- 57 km ( 36 miles) W of Girdwood

Preliminary earthquake parameters:

- Origin Time (UT): 01/05/2000 02:46:43
- Latitude: 60 N 53’
- Longitude: 150 W 13’
- Depth: 44 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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INFORMATION RELEASE
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(Continued)