INFORMATION RELEASE

ALASKA EARTHQUAKE INFORMATION CENTER

February 3, 2000
10:58 am

The Alaska Earthquake Information Center located a moderate earthquake that occurred on Thursday, February 3rd at 1:24 AM AKST in the north-central region of Alaska. This earthquake had a preliminary magnitude of 5.4 and was located at a depth of about 16 miles (26 km).

This earthquake was felt in Fairbanks and Ruby. No reports of this event having caused damage and/or injury have been received at this time.

Distance to nearby locations:

- 58 km (36 miles) ENE of Ruby
- 112 km (70 miles) W of Tanana
- 115 km (72 miles) S of Hughes
- 118 km (74 miles) SE of Huslia
- 121 km (76 miles) ENE of Galena
- 154 km (96 miles) E of Koyukuk
- 162 km (101 miles) NW of Lake Minchumina
- 176 km (110 miles) ENE of Nulato

Preliminary earthquake parameters:

- Origin Time (UT): 02/03/2000 10:24:59
- Latitude: 65 N 01’
- Longitude: 154 W 26’
- Depth: 26 km
- Magnitude: mb 5.4 (NEIC)

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