February 13, 1998
6:05 pm

The Alaska Earthquake Information Center located a moderate earthquake that occurred on Friday at 05:15 pm AST in the central region of Alaska. This earthquake had a preliminary magnitude of 5.1 and was located at a depth of about 80 miles (129 km). The magnitude and location may change slightly as additional data are received and processed. No reports of this event having been felt and/or causing damage have been received at this time.

Distance to nearby locations:

- 31 mi (50 km) S of Kantishna
- 59 mi (95 km) NNW of Talkeetna
- 66 mi (106 km) WSW of Cantwell
- 70 mi (112 km) SE of Lake Minchumina
- 72 mi (115 km) WSW of Denali Park
- 78 mi (126 km) N of Skwentna
- 82 mi (132 km) SW of Healy
- 97 mi (156 km) NNW of Willow

Preliminary earthquake parameters:

- Origin Time (UT): 980214 at 02:15:03
- Latitude: 63 N 5’
- Longitude: 150 W 57’
- Depth: 129 km
- Magnitude: ML 5.1

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 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
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