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

The Alaska Earthquake Information Center located a moderate earthquake that occurred on Thursday, February 27th at 6:35 AM AKST in the Alaska Peninsula region of Alaska. This earthquake had a preliminary magnitude of 5.4 and was located at a depth of about 129 miles (207 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:

- 42 km (26 miles) S of King Salmon
- 49 km (31 miles) ENE of Egegik
- 51 km (32 miles) SSE of South Naknek
- 52 km (33 miles) SSE of Naknek
- 90 km (56 miles) S of Levelock
- 103 km (65 miles) NE of Pilot Point
- 118 km (74 miles) SSW of Iguig
- 126 km (79 miles) SSE of Ekwok

Preliminary earthquake parameters:

- Latitude: 58 N 19’
- Longitude: 156 W 34’
- Depth: 207 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.

For more information contact:

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February 27, 2003
7:33 am

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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