The Alaska Earthquake Information Center located a minor earthquake that occurred on Thursday at 0:21 AM AKST in the central region of Alaska. This earthquake had a preliminary magnitude of 3.9 and was located at a depth of about 1 miles (1 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:

- 11 km ( 7 miles) NNE of Kantishna
- 75 km (47 miles) ESE of Lake Minchumina
- 99 km (62 miles) WSW of Healy
- 99 km (62 miles) W of Denali Park
- 100 km (62 miles) WNW of Cantwell
- 116 km (72 miles) SW of Clear
- 136 km (85 miles) SW of Nenana
- 150 km (94 miles) NNW of Talkeetna

Preliminary earthquake parameters:

- Origin Time (UT): 990218 09:21:58
- Latitude: 63° 37’
- Longitude: 150° 53’
- Depth: 1 km
- Magnitude: ML 3.9

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            Kent Lindquist
State Seismologist      Seismologist
Geophysical Institute   Geophysical Institute
907-474-5533            907-474-5161
roger@giseis.alaska.edu  kent@giseis.alaska.edu
(Continued)