The Alaska Earthquake Information Center located a minor earthquake that occurred on Sunday, July 8th at 1:12 PM AKDT in the central region of Alaska. This earthquake had a preliminary magnitude of 3.1 and was located at a depth of about 8 miles (13 km). The magnitude and location may change slightly as additional data are received and processed. This event was felt in Fairbanks and North Pole. No reports of damage have been received at this time.

Distance to nearby locations:

- 17 km (10 miles) SW of North Pole
- 20 km (13 miles) SSE of Fairbanks
- 20 km (13 miles) S of Fort Wainwright
- 25 km (16 miles) W of Eielson AFB
- 27 km (17 miles) SE of Ester
- 33 km (21 miles) S of Fox
- 37 km (23 miles) WNW of Salcha
- 41 km (26 miles) WNW of Pump Station #8

Preliminary earthquake parameters:

- Latitude: 64 N 40’
- Longitude: 147 W 37’
- Depth: 13 km
- Magnitude: ML 3.1

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:

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)