The Alaska Earthquake Information Center located a light earthquake that occurred on Saturday, April 6th at 6:07 AM AKST in the central region of Alaska. This earthquake had a preliminary magnitude of 4.2 and was located at a depth of about 6 miles (9 km).

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

Distance to nearby locations:

51 km (32 miles) WSW of Clear
64 km (40 miles) WNW of Healy
68 km (43 miles) SW of Nenana
80 km (50 miles) NNE of Kantishna
88 km (55 miles) NW of Denali Park
99 km (62 miles) SSE of Manley Hot Springs
101 km (63 miles) NW of Cantwell
111 km (69 miles) ENE of Lake Minchumina

Preliminary earthquake parameters:

Origin Time (UT): 04/06/2002 15:07:09
Latitude: 64 N 08’
Longitude: 150 W 07’
Depth: 9 km
Magnitude: ML 4.2

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