November 25, 2006
4:01 pm

The Alaska Earthquake Information Center located an earthquake that occurred on Saturday, November 25th at 2:39 AM AKST in the Cook Inlet region of Alaska. This earthquake had a preliminary magnitude of 1.6 and was located at a depth of about 33 miles (53 km). The magnitude and location may change slightly as additional data are received and processed. This event was felt in Chugiak. No reports of this event causing damage have been received at this time.

Distance to nearby locations:

- 31 km (19 miles) SSW of Willow
- 32 km (20 miles) NNW of Anchorage
- 32 km (20 miles) NW of Elmendorf AFB
- 36 km (23 miles) NW of Fort Richardson
- 37 km (23 miles) WNW of Eagle River
- 39 km (24 miles) WNW of Chugiak
- 41 km (26 miles) WSW of Wasilla
- 57 km (35 miles) SW of Hatcher Pass

Preliminary earthquake parameters:

- Latitude: 61 N 28’
- Longitude: 150 W 11’
- Depth: 53 km
- Magnitude: ML 1.6

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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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
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