The Alaska Earthquake Information Center located a minor earthquake that occurred on Wednesday, February 16th at 9:41 AM AKST in the Cook Inlet region of Alaska. This earthquake had a preliminary magnitude of 3.6 and was located at a depth of about 26 miles (42 km). The magnitude and location may change slightly as additional data are received and processed. This earthquake is an aftershock of the ML4.7 at 18:53:23 on 02/16/2005, and was felt in Anchorage and Eagle River. No reports of damage have been received at this time.

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 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