The Alaska Earthquake Information Center located a light earthquake that occurred on Saturday, September 11th at 4:01 PM AKDT in the Fox Islands region of Alaska. This earthquake had a preliminary magnitude of 4.5 and was located at a depth of about 10 miles (16 km). The magnitude and location may change slightly as additional data are received and processed. No reports of this event being felt or causing damage have been received at this time.

Distance to nearby locations:

- 90 km (56 miles) SSW of Unalaska
- 92 km (58 miles) SSW of Dutch Harbor
- 131 km (82 miles) E of Nikolski
- 138 km (86 miles) SSW of Akutan
- 301 km (188 miles) SW of False Pass
- 352 km (220 miles) ENE of Amukta Pass
- 359 km (224 miles) SW of Cold Bay
- 372 km (232 miles) SW of King Cove

Preliminary earthquake parameters:

- Origin Time (UT): 09/12/2004 00:01:03
- Latitude: 53 N 06’
- Longitude: 166 W 55’
- Depth: 16 km
- Magnitude: ML 4.5

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