The Alaska Earthquake Information Center located a moderate earthquake that occurred on Sunday at 12:10 PM AKDT in the Andreanof Islands region of Alaska. This earthquake had a preliminary magnitude of 5.6 and was located at a depth of about 32 miles (51 km). The magnitude and location may change slightly as additional data are received and processed. This earthquake was felt strongly on Adak. However, no reports of this event having caused damage and/or injury have been received at this time.

Distance to nearby locations:

- 63 km (39 miles) ENE of Atka
- 95 km (59 miles) W of Amukta Pass
- 232 km (145 miles) ENE of Adak
- 309 km (193 miles) W of Nikolski
- 483 km (302 miles) WSW of Unalaska
- 484 km (303 miles) WSW of Dutch Harbor
- 531 km (332 miles) ENE of Amchitka
- 539 km (337 miles) WSW of Akutan

Preliminary earthquake parameters:

- Origin Time (UT): 990801 20:10:54
- Latitude: 52 N 27’
- Longitude: 173 W 23’
- Depth: 51 km
- Magnitude: mb 5.6

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.

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
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