The Alaska Earthquake Information Center (AEIC) located a light earthquake that occurred on Friday, October 15th at 1:56 PM AKDT in the Fox Islands region of Alaska. This earthquake had a preliminary magnitude of 4.6 and was located at a depth of about 31 miles (50 km). The magnitude and location may change slightly as additional data are received and processed. This earthquake was felt in Nikolski. No reports of this event causing damage have been received at this time.

Distance to nearby locations:

- 45 km (28 miles) SSW of Nikolski
- 203 km (127 miles) E of Amukta Pass
- 222 km (139 miles) SW of Unalaska
- 224 km (140 miles) SW of Dutch Harbor
- 279 km (175 miles) SW of Akutan
- 354 km (221 miles) E of Atka
- 450 km (281 miles) WSW of False Pass
- 507 km (317 miles) WSW of Cold Bay

Preliminary earthquake parameters:

- Latitude: 52 N 32’
- Longitude: 169 W 01’
- Depth: 50 km
- Magnitude: ML 4.6

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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