

United States of America
FEDERAL COMMUNICATIONS COMMISSION
FM BROADCAST TRANSLATOR/BOOSTER STATION
CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

TURQUOISE BROADCASTING COMPANY, LLC
P.O. BOX 64125
TUCSON AZ 85728

James D. Bradshaw
Deputy Chief
Audio Division
Media Bureau

Facility Id: 142580

Call Sign: K282AU

Permit File Number: BMPFT-20070215AAW

Grant Date: February 26, 2007

The authority granted herein has no effect on the expiration date of the underlying construction permit.

This permit modifies permit no.: BNPFT-20030813AAL

Commission rules which became effective on February 16, 1999, have a bearing on this construction permit. See Report & Order, Streamlining of Mass Media Applications, MM Docket No. 98-43, 13 FCC RCD 23056, Para. 77-90 (November 25, 1998); 63 Fed. Reg. 70039 (December 18, 1998). Pursuant to these rules, this construction permit will be subject to automatic forfeiture unless construction is complete and an application for license to cover is filed prior to expiration. See Section 73.3598.

Name of Permittee: TURQUOISE BROADCASTING COMPANY, LLC

Principal community to be served: AK-KODIAK

Primary Station: KWVV-FM (FM) , Channel 278, HOMER, AK

Via: Direct - off-air

Frequency (MHz): 104.3

Channel: 282

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 57 deg 47 min 20 sec
West Longitude: 152 deg 26 min 14 sec

Transmitter: Type Accepted. See Sections 73.1660, 74.1250 of the Commission's Rules

Antenna type: (directional or non-directional): Non-Directional

Major lobe directions (degrees true): Not Applicable

	Horizontally Polarized Antenna:	Vertically Polarized Antenna:
Effective radiated power in the Horizontal Plane (kw):	0.01	0.01
Height of radiation center above ground (Meters):	9	9
Height of radiation center above mean sea level (Meters):	388	388

Antenna structure registration number: 1257160

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

Special operating conditions or restrictions:

- 1 The permittee/licensee in coordination with other users of the site must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.

- 2 Prior to commencing program test operations, FM Translator or FM Booster permittee must have on file at the Commission, FCC Form 350, Application for an FM Translator or FM Booster Station License, pursuant to 47 C.F.R. Section 74.14.

- 3 BEFORE PROGRAM TESTS COMMENCE, sufficient measurements shall be made to establish that the operation authorized in this construction permit is in compliance with the spurious emissions requirements of 47 C.F.R. Sections 73.317(b) through 73.317(d). All measurements must be made with all stations simultaneously utilizing the shared antenna. These measurements shall be submitted to the Commission along with the FCC Form 350-FM application for license.

Special operating conditions or restrictions:

- 4 FAA INTERFERENCE CONDITION:
Upon receipt of notification from the Commission that harmful interference is being caused by the operation of the permittee's/licensee's transmitter, the permittee's/licensee's shall either immediately reduce the power to the point of no interference, cease operation, or take such immediate corrective action as is necessary to eliminate the harmful interference. This condition expires after one year of interference-free operation.

*** END OF AUTHORIZATION ***



Audio and Video Divisions

FM and TV Service Contour Maps

(202)-418-2700

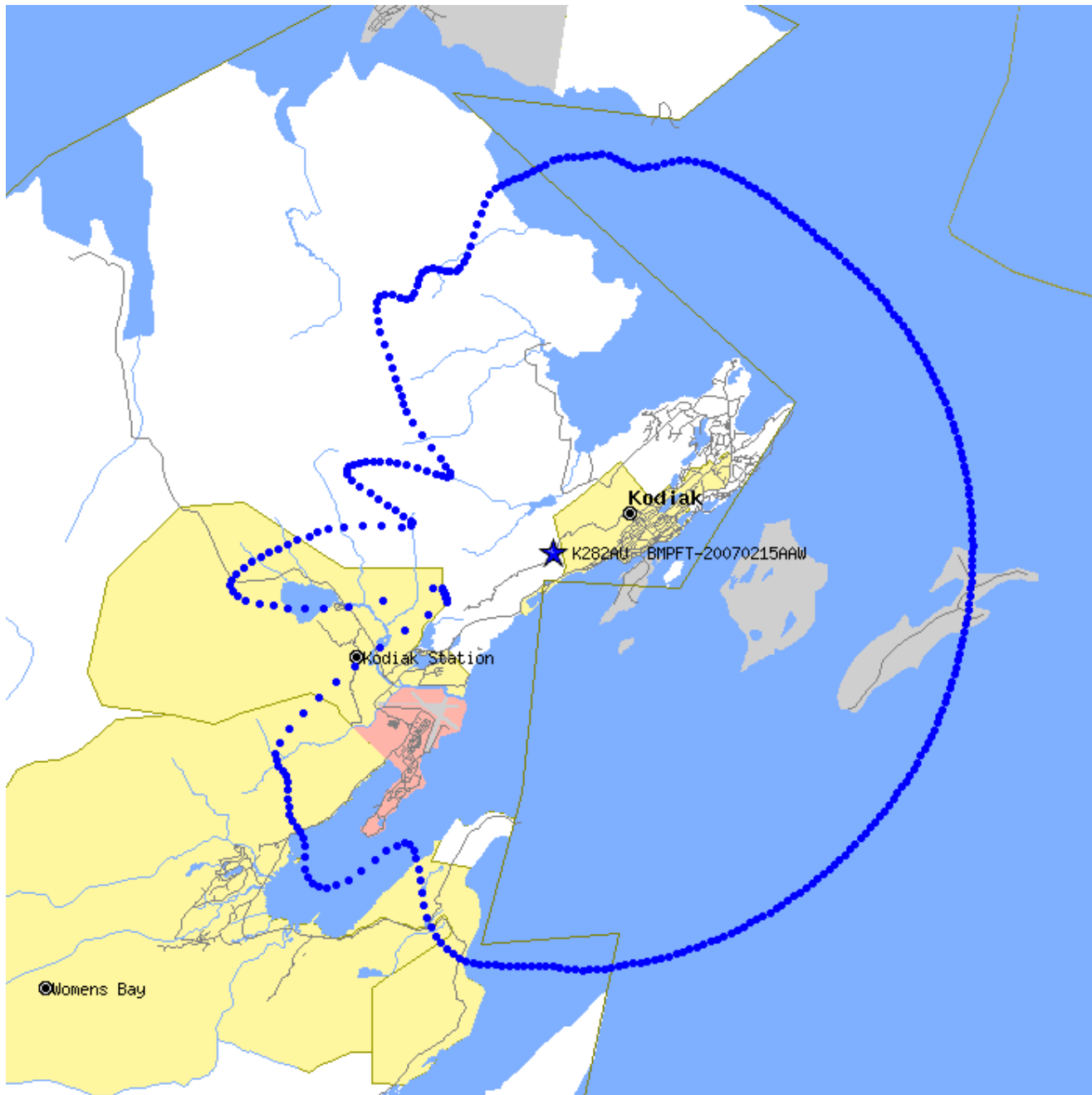
[FCC > MB > Audio Division - Video Division](#)

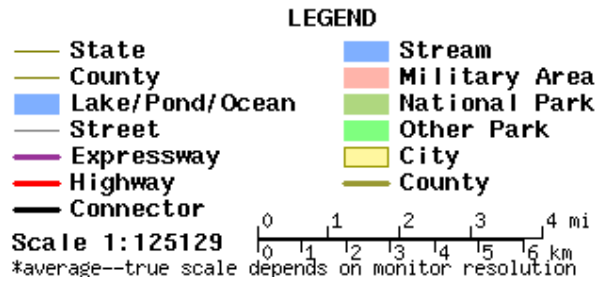
[FM Query](#)

[TV Query](#)

[FCC site map](#)

Service Area on a Tiger Census Map





K282AU

AK KODIAK

USA

60 dBu service contour

Licensee: TURQUOISE BROADCASTING COMPANY, LLC

Service Designation: **FX** Translator Station (retransmits signal, different channel than main station)Channel/Class: 282D Frequency: 104.3 MHz **Modification of Construction Permit**

File No.: BMPFT-20070215AAW Facility ID number: 142580

CDBS Application ID No.: 1173128

FM Query: [Detailed Record for this map](#) [All current records for K282AU](#)CDBS: [Station Info](#) [Application Info](#) [Mailing Address](#) [Assignments and Transfers](#)
[Application List](#) [CDBS Search Page](#) [Call Sign Changes](#)Site: [Region Map](#) [Area Map](#) [Local Map](#)Area: [Service Contour Map \(60 dBu\)](#) [Alternate Map Link](#)ULS: [Related facilities in ULS](#)
[ASRNs within 0.5 km radius](#)[General Information about the FM and TV Service Area Maps](#)

[FCC Home](#) | [Search](#) | [Updates](#) | [E-Filing](#) | [Initiatives](#) | [For Consumers](#) | [Find People](#)

Please send comments via standard mail to the Federal Communications Commission, Consumer and Governmental Affairs Bureau, 445 12th Street, S.W., Washington, D.C., 20554. Questions can also be answered by calling the FCC's National Call Center, toll free, at 1-888-Call FCC (1-888-225-5322).

Federal Communications Commission
 445 12th Street SW
 Washington, DC 20554
[More FCC Contact Information...](#)

Phone: 1-888-CALL-FCC (1-888-225-5322)
 TTY: 1-888-TELL-FCC (1-888-835-5322)
 Fax: 1-866-418-0232
 E-mail: fccinfo@fcc.gov

- [Privacy Policy](#)
- [Website Policies & Notices](#)
- [Required Browser Plug-ins](#)
- [Freedom of Information Act](#)

WRITTEN PERMISSION TO REBROADCAST

GRANTED TO

**TURQUOISE BROADCASTING COMPANY, LLC
Tucson, Arizona**

BY

**PENINSULA COMMUNICATIONS, INC.
Homer, Alaska**

Peninsula Communications, Inc. (PCI) grants to Turquoise Broadcasting Company, LLC (TBC) permission to rebroadcast the following stations by means of FM translators:

KWVV-FM Licensed to Homer, Alaska

KPEN-FM Licensed to Soldotna, Alaska

KXBA (FM) Licensed to Nikiski, Alaska

KGTL (AM) Licensed to Homer, Alaska

This permission is granted on this date, March 1, 2003 until further notice and is free of any charge. PCI is prohibited from any financial support to TBC. This agreement does not represent in any way, any financial assistance, ties or connection between PCI and TBC. PCI agrees to give at least 90 days written notice to TBC in the event of any cancellation of this express written permission to rebroadcast the above broadcast signals. No other agreement is expressed or implied by grant of this permission.

David F. Becker, President

**Peninsula Communications, Inc.
P. O. Box 109
Homer, Alaska 99603**