

## United States of America FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST TRANSLATOR/BOOSTER STATION LICENSE

Authorizing Official:

Official Mailing Address:

TURQUOISE BROADCASTING CO. LLC PO BOX 8125 TUMACACORI AZ 85640 Brian J. Butler Supervisory Engineer Audio Division Media Bureau

Grant Date: January 27, 1999

This license expires 3:00 a.m. local time, February 01, 2006.

Facility Id: 52160

Call Sign: K272DG

License File Number: BLFT-19981022TC

This license covers Permit No.: BPFT-980723TA

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

Callsign: K272DG License No.: BLFT-19981022TC Name of Licensee: TURQUOISE BROADCASTING CO. LLC Principal community to be served: AK-SEWARD Primary Station: KGTL (AM), Frequency 620 kHz, HOMER, AK Via: Satellite Frequency (MHz): 102.3 Channel: 272 Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 60 deg 06 min 12 sec West Longitude: 149 deg 26 min 12 sec Transmitter: Type Accepted. See Sections 73.1660, 74.1250 of the Commission's Rules. Transmitter output power: kW

Antenna type: (directional or non-directional): Directional Description: ODD ODD980723TA

Major lobe directions 15 (degrees true):

	Horizontally	Vertically
	Polarized	Polarized
	Antenna:	Antenna:
Effective radiated power in the Horizontal Plane (kw):	0.248	0.248
Height of radiation center above ground (Meters):	18	18
Height of radiation center above mean sea level (Meters	): 37	37
Antenna structure registration number: Not Required		
Overall height of antenna structure above ground: 27 Meters		
Obstruction marking and lighting specifications for antenna structure:		
It is to be expressly understood that the issuance of these specifications		

It is to be expressly understood that the issuance of these specifications is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303(q) of the Communications Act of 1934, as amended.

None Required

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.

\*\*\* END OF AUTHORIZATION \*\*\*