

United States of America FEDERAL COMMUNICATIONS COMMISSION LOW POWER TELEVISION/TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

EDGE SPECTRUM, INC. 7829 CENTER BLVD. SE. NO. 190 SNOQUALMIE WA 98065

Facility Id: 17784

Keith A. Larson Chief, LPTV Branch Video Division Media Bureau

Grant Date: June 02, 1992 This permit expires 3:00 a.m. local time, December 02, 1993.

Call Sign: W14CX-D Permit File Number: BPTTL-19910501EG

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

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.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

Name of Permittee: EDGE SPECTRUM, INC. Station Location: TN-KNOXVILLE Frequency (MHz): 686 - 692 Offset: PLUS Channel: 50

Hours of Operation: Unlimited

Callsign: W14CX-D	Permit No.: BPTTL-19910501EG
Transmitter: Type Accepted. See Sections 74.750 o	of the Commission's Rules.
Antenna type: (directional or non-directional): Non-Directional	
Major lobe directions (degrees true): Not Applicable	
Beam Tilt: Not Applicable	
Antenna Coordinates: North Latitude: 36 deg 0	0min 10sec
West Longitude: 83 deg 5	6min 40 sec
Maximum Effective Radiated Power (ERP) Towards Ra Maximum ERP in any Horizontal and Vertical Angle	
Height of radiation center above mean sea level:	527 Meters
Antenna structure registration number: None	
Overall height of antenna structure above ground:	: 140 Meters

Special operating conditions or restrictions:

- 1 The authorization of a license to operate this station is conditioned upon the use of a transmitter that has been type accepted or meets Commission type acceptance requirements at a visual carrier frequency tolerance of plus/minus 1 kHz. In the event the transmitter has not been type accepted at this tolerance, the permittee shall, in the license application, provide full engineering data that demonstrates compliance with Section 74.750 (c) (3) (iii) of the Commission's Rules.
- 2 THIS AUTHORIZATION REQUIRES TERRAIN SHIELDING WAIVER CONDITION (SEE ATTACHMENT)

*** END OF AUTHORIZATION ***