

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

Authorizing Official:

Official Mailing Address:

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

Facility Id: 28985

Hossein Hashemzadeh Associate Chief Video Division Media Bureau

Grant Date: March 02, 1998 This permit expires 3:00 a.m. local time, March 02, 2001.

Call Sign: KHXL-LD Permit File Number: BPTVL-19960517TY

This authorization re-issued to reflect a new expiration date.

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.

Callsign: KHXL-LD Permit No.: BPTVL-19960517TY Name of Permittee: THE EDGE SPECTRUM, INC. Station Location: TX-HUNTSVILLE Offset: ZERO Frequency (MHz): 76 - 82 Channel: 5 Hours of Operation: Unlimited Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules. Antenna type: (directional or non-directional): Directional Description: SCA ODD960517TY Major lobe directions 0 180 270 (degrees true): Beam Tilt: Not Applicable Antenna Coordinates: North Latitude: 30 deg 42 min 56 sec West Longitude: 95deq 31min 52 sec Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 0.058kW Maximum ERP in any Horizontal and Vertical Angle: 0.058 kW Height of radiation center above ground: 133 Meters Height of radiation center above mean sea level: 273 Meters Antenna structure registration number: None Overall height of antenna structure above ground: 140 Meters Special operating conditions or restrictions: The authorization of a license to operate this station is conditioned 1

- 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 is subject to the condition that low power television is a secondary service, and that low power television and television translator stations must not cause interference to the reception of existing or future full service television stations on either allotted NTSC or DTV channels, and must accept interference from such stations.

Special operating conditions or restrictions:

3 Subject to the condition that before program tests are authorized the transmitter employed must be type accepted or meet Commission type acceptance requirements at an actual power output as shown below. In the event the transmitter has not been type accepted at this power, the permittee shall, in the license application, provide full engineering data demonstrating compliance with Section 74.750 of the Commission's Rules.

0.030 KW

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