



**United States of America**  
**FEDERAL COMMUNICATIONS COMMISSION**  
**LOW POWER TELEVISION/TELEVISION TRANSLATOR**  
**BROADCAST STATION LICENSE**

Authorizing Official:

Official Mailing Address:

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

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Hossein Hashemzadeh  
Associate Chief  
Video Division  
Media Bureau

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Facility Id: 477

Grant Date: August 16, 2002

This license expires 3:00 a.m.  
local time, February 01, 2007.

Call Sign: K34NI-D

License File Number: BLTTA-20020701AAI

This License Covers Permit No.: BPTTL-JG0601ZU

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: K34NI-D

License No.: BLTTA-20020701AAI

Name of Licensee: EDGE SPECTRUM, INC.

Station Location: OR-FLORENCE

Frequency (MHz): 674 - 680

Offset: NONE

Channel: 48

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules.

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

Description: AND ALP12L2-HSMR

Major lobe directions            320  
(degrees true):

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude:     43 deg   57 min   20 sec

West Longitude:     124 deg   04 min   26 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 2.81 kW

Maximum ERP in any Horizontal and Vertical Angle: 2.81 kW

Height of radiation center above ground:            25 Meters

Height of radiation center above mean sea level:   278 Meters

Antenna structure registration number: 1041578

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    This Authorization reflects the licensee/permittee's certification that the class A television stations will not cause interference to the reception of existing full-service stations on either NTSC or DTV channels, any DTV facilities resulting from maximization applications filed by May 1, 2000, and existing LPTV, television translator and class A television stations.

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