



**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: 71240

Grant Date: January 16, 1998

This license expires 3:00 a.m.  
local time, February 01, 2005.

Call Sign: W59CX

License File Number: BLTTL-19971212JE

This license covers Permit No.: 940415PV

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: W59CX

License No.: BLTTL-19971212JE

Name of Licensee: EDGE SPECTRUM, INC.

Station Location: FL-MELBOURNE

Frequency (MHz): 740 - 746

Offset: MINUS

Channel: 59

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 ALP8L1-HSW

Major lobe directions            110  
(degrees true):

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude:    28 deg   08 min   14 sec

West Longitude:    80 deg   42 min   11 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 7.03 kW

Maximum ERP in any Horizontal and Vertical Angle: 7.03 kW

Height of radiation center above ground:            149 Meters

Height of radiation center above mean sea level:   156 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground:    152 Meters

Special operating conditions or restrictions:

- 1 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.

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