



**United States of America**  
**FEDERAL COMMUNICATIONS COMMISSION**  
**DIGITAL 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: 130220

Grant Date: April 16, 2009

Analog TSID: 8532

This license expires 3:00 a.m.  
local time, August 01, 2015.

Digital TSID: 8533

Call Sign: W32DH-D

License File Number: BLDLTL-20090409ADE

This license covers permit no.: BDISDTL-20081218ACU

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: W32DH-D

License No.: BLDTL-20090409ADE

Name of Licensee: EDGE SPECTRUM, INC.

Station Location: PA-ERIE

Frequency (MHz): 578 - 584

Channel: 32

Hours of Operation: Unlimited

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

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

Description: JAM JA/LS-RB-8

Major lobe directions (degrees true):	120	150	180
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Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 42 deg 02 min 16 sec

West Longitude: 80 deg 03 min 44 sec

Maximum Effective Radiated Power (ERP): 0.04 kW

Transmitter Output Power: 0.012 kW

Height of radiation center above ground: 150 Meters

Height of radiation center above mean sea level: 560.3 Meters

Antenna structure registration number: 1055828

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

Out-of-Channel Emission mask: Stringent

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