

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

Authorizing Official:

Official Mailing Address:

WEST CENTRAL ILLINOIS EDUCATIONAL TELECOMMUI
1003 COMMUNICATIONS BUILDING
MAILCODE 6602
CARBONDALE IL 62901
Facility Id: 70620
Keith A. Larson
Chief, LPTV Branch
Video Division
Media Bureau

Grant Date: May 24, 1991
This license expires 3:00 a.m. local time, August 01, 1993.

Call Sign: DW08DP
License File Number: BLTT-19910204JC
This license covers Permit No.: BMPTT-19900806IC

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.

Name of Licensee: WEST CENTRAL ILLINOIS EDUCATIONAL TELECOMMUNICATIONS CORP

Station Location: IL-SPRINGFIELD
Offset: NONE
Frequency (MHz): 776-782
Channel: 65
Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules. Antenna type: (directional or non-directional): Non-Directional

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

| Antenna Coordinates: North Latitude: | 39 deg |
| ---: | :--- |
|  | $46 \mathrm{~min} \quad 52 \mathrm{sec}$ |
| West Longitude: | $89 \mathrm{deg} 36 \mathrm{~min} \quad 17 \mathrm{sec}$ |

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 8.6 kW
Maximum ERP in any Horizontal and Vertical Angle: 8.6 kW
Height of radiation center above ground: 107 Meters
Height of radiation center above mean sea level: 287 Meters
Antenna structure registration number: None
Overall height of antenna structure above ground: 122 Meters

Special operating conditions or restrictions:
1 TRANSMITTER OUTPUT POWER IS LIMITED TO 891 WATTS
*** END OF AUTHORIZATION

