



United States of America
FEDERAL COMMUNICATIONS COMMISSION
FM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

CONNECTICUT PUBLIC BROADCASTING, INC.
1049 ASYLUM AVENUE
HARTFORD CT 06105

Robert D. Greenberg
Supervisory Engineer
Audio Division
Media Bureau

Facility Id: 13618

Call Sign: WPKT

License File Number: BMLEd-19900702KA

This license modifies License No.: 810826AE
Dated: 12/22/81

Grant Date: April 24, 1991

This license expires 3:00 a.m.
local time, April 01, 1998.

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: CONNECTICUT PUBLIC BROADCASTING, INC.

Station Location: CT-NORWICH

Frequency (MHz): 89.1

Channel: 206

Class: B1

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Transmitter output power:

Antenna type: Directional

Description: ODD ODD810826AE

Antenna Coordinates: North Latitude: 41 deg 31 min 11 sec
West Longitude: 72 deg 10 min 04 sec

Table with 3 columns: Parameter, Horizontally Polarized Antenna, Vertically Polarized Antenna. Rows include Effective radiated power in the Horizontal Plane (kW), Height of radiation center above ground (Meters), Height of radiation center above mean sea level (Meters), and Height of radiation center above average terrain (Meters).

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 147 Meters

Obstruction marking and lighting specifications for antenna structure:

It is to be expressly understood that the issuance of these specifications is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303(q) of the Communications Act of 1934, as amended.

None Required

Special operating conditions or restrictions:

- 1 Neither the horizontally nor vertically polarized radiation component shall exceed 5.1 kilowatts at any azimuth and each component shall be restricted to the following values at the azimuths specified:
.
.
0.396 kilowatts at 30 degrees True
.
0.164 kilowatts at 290 degrees True

*** END OF AUTHORIZATION ***