## **Federal Communications Commission**

## TELEVISION BROADCAST STATION AUXILIARY LICENSE

## Licensee/Permittee

BRISTLECONE BROADCASTING LLC 2111 UNIVERSITY PARK DRIVE SUITE 650 OKEMOS, MI, 48864

Facility ID: 40758
NTSC TSID: 2210
Digital TSID: 2211

This License Covers License No.

Call Sign File Number
WSYT 0000079843

 Grant Date
 Expiration Date

 08/05/2019
 06/01/2023

0000073178

**Hours of Operation** 

Unlimited

Station Location

City SYRACUSE

State NY

Frequency (MHz)

470.0 - 476.0

Facility Type Commercial

This authorization reissued to BRISTLECONE BROADCASTING LLC on 08/07/2019. to correct expiation date.

Antenna Structure Registration Number 1006348	
<b>Transmitter</b> Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates  Latitude 42-52-50.2 N  Longitude 76-11-58.7 W	Antenna Type Directional

Description of Antenna	
Make DIE	
Model TFU-18DSC/VP-R T140 DC	
Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 35.0 155.0 275.0	Maximum Effective Radiated Power (Average) 540 kW 27.32 DBK
Height of Radiated Center Above Ground (Meters) 274.3	Height of Radiated Center Above Mean Sea Level (Meters) 771.1
Height of Radiated Center Above Average Terrain (Meters) 415.1	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

## Waivers/Special Conditions

• For emergency, maintenance & test purposes only.

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.