

Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

CENTRAL FLORIDA BROADCAST, INC.
4307 Vineland Road
Suite H1/H2
Orlando, FL, 32811

Call Sign	File Number
W21AU-D	0000025170

Facility ID: 21173

NTSC TSID:

Digital TSID:

This License Covers Permit No.: BMPDTL-20110810AAT

Grant Date 06/26/2017		Expiration Date 02/01/2021	
Hours of Operation Unlimited			
Station Location City ORLANDO State FL		Frequency (MHz) 512.0 - 518.0	Station Channel 21

Antenna Structure Registration Number 1212124	
Transmitter Type Accepted. See Sections 74.750 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates Latitude 28-35-12.6 N Longitude 81-4-57.5 W	Antenna Type Directional
Description of Antenna Make SWR Model SWLP08OI	Major Lobe Directions 260.0 270.0 280.0
Antenna Beam Tilt (Degrees Electrical) 1.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable

Maximum Effective Radiated Power (Average) 11.43 kW 10.58 DBK	
Height of Radiated Center Above Ground (Meters) 151	Height of Radiated Center Above Mean Sea Level (Meters) 171.4
Out-Of-Channel Emission Mask Stringent	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

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.

