

Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

ASSOCIATED CHRISTIAN TELEVISION SYSTEM, INC.
123 E. Central Parkway
ALTAMONTE SPRINGS, FL, 32701

Call Sign	File Number
WACX	0000115924

Facility ID: 60018

NTSC TSID: 618

Digital TSID: 619

This License Covers Construction Permit No.

0000064381

Grant Date 06/16/2020		Expiration Date 02/01/2021	
Hours of Operation Unlimited			
Station Location City LEESBURG State FL		Frequency (MHz) 174.0 - 180.0	Station Channel 7
Facility Type Commercial			

Antenna Structure Registration Number 1212124	
Transmitter 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 28-35-12.6 N Longitude 81-4-57.5 W	Antenna Type Directional
Description of Antenna Make DIE Model THV-8A7/VP-R C160	

Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 0.0 23.0 231.0 359.0	Maximum Effective Radiated Power (Average) 49.2 kW 16.92 DBK
Height of Radiated Center Above Ground (Meters) 502.6	Height of Radiated Center Above Mean Sea Level (Meters) 523.0
Height of Radiated Center Above Average Terrain (Meters) 510.5	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.