

Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

ASSOCIATED CHRISTIAN TELEVISION SYSTEM, INC.
123 E. CENTRAL PARKWAY
ALTAMONTE SPRINGS, FL, 32701

Call Sign	File Number
WACX-LD	0000120906

Facility ID: 168091

NTSC TSID: 9846

Digital TSID: 9847

This License Covers Construction Permit No.

0000080498

Grant Date 09/01/2020	Expiration Date 02/01/2021	
Hours of Operation Unlimited		
Station Location City ALACHUA, ETC. State FL	Frequency (MHz) 578.0 - 584.0	Station Channel 32

Antenna Structure Registration Number 1242355	
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 29-37-47.7 N Longitude 82-34-24.0 W	Antenna Type Directional
Description of Antenna Make SWR Model SWEDL120I/32-EP	Major Lobe Directions 70.0
Antenna Beam Tilt (Degrees Electrical) 0.5	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable

Maximum Effective Radiated Power (Average) 15 kW 11.76 DBK	
Height of Radiated Center Above Ground (Meters) 160.02	Height of Radiated Center Above Mean Sea Level (Meters) 186.22
Out-Of-Channel Emission Mask Full Service	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.

