## **Federal Communications Commission**

## LOW POWER TELEVISION BROADCAST STATION **CONSTRUCTION PERMIT**

## Licensee/Permittee

American Christian Television Services, Inc. 1844 Baty Road Lima, OH, 45807

		Call Sign	File Number
		WOIW-LD	0000068147
Facility ID: 74373			
NTSC TSID: 9814			
Digital TSID: 9815			
This Permit Modifies License File No.	0000051874		

Grant Date		Expiration Date	
03/06/2019		11/07/2021	
Hours of Operation			
Unlimited			
Station Location	Frequency (MHz)	Y	Station Channel
City Lima	48 <mark>8.0 - 494.0</mark>		17
State OH	1000		
Antenna Structure Registrat	ion Number		
1012894			
Transmitter		Transmitter Out	put Power(kW)
Type Accepted. See Sections 74.750 of the Commission's		As required to achieve authorized ERP.	
Rules.			
Antenna Coordinates		Antenna Type	
		Non-Directional	

Rules.	As required to achieve authorized ERP.
Antenna Coordinates	Antenna Type
Latitude 40-45-47.0 N Longitude 84-11-1.0 W	Non-Directional
Description of Antenna	Major Lobe Directions
Make DIE	N/A
Model TLP-16A/VP	
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees
1.0	Azimuth)
	Not Applicable

Maximum Effective Radiated Power (Average) 15 kW 11.76 DBK

Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea Level
150	(Meters)
	402.0
Out-Of-Channel Emission Mask	Overall Height of Antenna Structure Above Ground
Full Service	(Meters)
	See the registration for this antenna structure.

## Waivers/Special Conditions

This authorization is subject to the condition that low power television is a secondary service, and that low
power television and television translator stations must not cause interference to the reception of existing or
future full service television stations on either allotted NTSC or DTV channels, and must accept interference
from such stations.

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.