## **Federal Communications Commission**

## LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

## Licensee/Permittee

ALABAMA CABLE NETWORK, INC. 7619 HIGHWAY 78 WEST UNION STATION COMPLEX DORA, AL, 35062

Call Sign File Number WCQT-LD 0000054789

Facility ID: 21592 NTSC TSID: 8184 Digital TSID: 8185

This Permit Modifies License File No.:

BLDTL-20120823ABG

<b>Grant Date</b> 07/05/2018		Expiration Date 36 months after the grant date
Hours of Operation Unlimited		
Station Location City CULLMAN State AL	Frequency (MHz) 554.0 - 560.0	Station Channel 28

Antenna Structure Registration Number			
1235441			
Transmitter	Transmitter Output Power(kW)		
Type Accepted. See Sections 74.750 of the Commission's Rules.	As required to achieve authorized ERP.		
Antenna Coordinates	Antenna Type		
Latitude 34-10-17.9 N	Directional		
Longitude 86-50-38.3 W			
Description of Antenna	Major Lobe Directions		
Make PSI	170.0 180.0 190.0		
Model PSILP16OI			
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees		
1	Azimuth)		
	Not Applicable		

Maximum Effective Radiated Power (Average)	
15 kW	
11.76 DBK	
Height of Radiated Center Above Ground (Meters) 83	Height of Radiated Center Above Mean Sea Level (Meters) 313.1
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

 WCQT-LD agrees to the condition that it will not begin transmitting on Channel 28 prior to the discontinuance of operations by WTTO.

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.