Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee WYFF Hearst Television Inc. PO Box 1800 Raleigh, NC, 27602			•	File Number 0000073077	
Facility ID: 53895					
NTSC TSID:					
Digital TSID:					
This Permit Modifies License File No. 0000053209					
			1		
Grant Date 06/14/2019		Expiration Date 09/28/2021			
Hours of Operation Unlimited		A s	1		
Station Location	Frequency (MHz)		Station Channe	el .	
City TRYON & COLUMBUS	174.0 - 180.0		7		
State NC	MISSV				
Antenna Structure Registration Number					
Transmitter	Transmitte	r Output Power(kW)		
Type Accepted. See Sections 74.750 of the Commission		As required to achieve authorized ERP.			
Rules.					
Antenna Coordinates	Antenna Ty	Antenna Type			
Latitude 35-15-58.6 N	Directional	Directional			
Longitude 82-14-38.8 W					
Description of Antenna	-	Directions			
Make SCA	170.0				
Model 2x CL-713/HRM/50N					
Antenna Beam Tilt (Degrees Electrical)	Antenna B	eam Tilt (Degree	s Mechanical @	Degrees	
Not Applicable	Azimuth)				
	Not Applica	able			

Maximum Effective Radiated Power (Average) 0.061 kW -12.15 DBK

Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea Level
12.5	(Meters)
	1000.1
Out-Of-Channel Emission Mask	Overall Height of Antenna Structure Above Ground
Full Service	(Meters)
	13.7

Waivers/Special Conditions

- Prior to construction of the tower authorized herein, permittee shall notify AM Station(s) listed below so that, if necessary, the AM station(s) may determine operating power by the indirect method and request temporary authority from the Commission in Washington, D.C. to operate with parameters at variance in order to maintain moni- toring point field strengths within authorized limits. Permittee shall be responsible for the installation and continued maintenance of detuning apparatus necessary to prevent adverse effects upon the radiation pattern of the AM station(s). Both prior to construction of the tower and subsequent to the installation of all appurtenances thereon, a partial proof of performance, as defined by Section 73.154(a) of the Commissions Rules, shall be conducted to establish that the AM array has not been adversely affected and, prior to or simultaneous with the filing of the application for license to cover this permit, the results submitted to the Commission. Callsign: WWQT City: Tryon State: NC.
- 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.
- This authorization is conditioned that the station will not begin transmitting on the requested channel 07 prior to discontinuation of operation by station: Call Sign: WSPA-TV that is currently licensed to use channel 07.

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.