Federal Communications Commission

DIGITAL REPLACEMENT TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

WSOC TELEVISION, LLC 1901 North Tryon Street CHARLOTTE, NC, 28234

Call Sign File Number WSOC-TV 0000054244

Facility ID: 74070 NTSC TSID: 1796 Digital TSID: 1797

This Permit Modifies License File No.:

BLCDT-20120628AAK

Grant Date	Expiration Da	ate	
08/02/2018	36 months at	36 months after the grant date	
Hours of Operation			
Unlimited			
Station Location	Frequency (MHz)	Station Channel	
City CHARLOTTE State NC	204.0 - 210.0	12	

Antenna Structure Registration Number 1008245			
Transmitter	Transmitter Output Power(kW)		
Type Accepted. See Sections 74.750 of the Commission's	As required to achieve authorized ERP.		
Rules.			
Antenna Coordinates	Antenna Type		
Latitude 35-49-59.7 N	Directional		
Longitude 80-42-14.0 W			
Description of Antenna	Major Lobe Directions		
Make KAT	270.0		
Model 4x1 K52 30 57			

Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees
3.00	Azimuth)
	Not Applicable
Maximum Effective Radiated Power (Average)	
3 kW	
4.77 DBK	
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea Level
384	(Meters)
	633.3
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.