

Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION LICENSE

Licensee/Permittee

NORSAN CONSULTING & MANAGEMENT, LLC
 2445 MEADOWBROOK PARKWAY
 DULUTH, GA, 30096

Call Sign	File Number
WCEE-LD	0000005163

Facility ID: 67967

NTSC TSID:

Digital TSID:

This License Covers Permit No.: BDFCDTT-20120705ACW

Grant Date 11/02/2015		Expiration Date 12/01/2020	
Hours of Operation Unlimited			
Station Location City CHARLOTTE State NC		Frequency (MHz) 482.0 - 488.0	Station Channel 16

Antenna Structure Registration Number 1020784	
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 35-15-7.0 N Longitude 80-41-11.0 W	Antenna Type Directional
Description of Antenna Make ERI Model ETU-4U2-HSP2C3-16	Major Lobe Directions 180.0 270.0
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) 200	Height of Radiated Center Above Mean Sea Level (Meters) 397.1
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



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.