Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

Raleigh (WRDC-TV) Licensee, Inc. 10706 Beaver Dam Road Cockeysville, MD, 21030

Call Sign File Number
WRDC 0000122471

Facility ID: 54963 NTSC TSID: 1810 Digital TSID: 1811

This License Covers Construction

Permit No.

0000068684

| Grant Date | | Expiration Date 12/01/2020 | SO |
|---|-------------------------------|----------------------------|-----------------------|
| Hours of Operation Unlimited | No A | | S |
| Station Location City DURHAM State NC | Frequency (M 470.0 - 476.0 | Hz) | Station Channel 14 |
| Facility Type Commercial | | | - |

| Antenna Structure Registration Number | |
|---|--|
| 1027322 | |
| Transmitter | Transmitter Output Power(kW) |
| Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the | As required to achieve authorized ERP. |
| Commission's Rules. | |
| Antenna Coordinates | Antenna Type |
| Latitude 35-40-29.0 N | Non-Directional |
| Longitude 78-31-39.0 W | |
| Description of Antenna | 1 |
| Make DIELECTRIC | |
| Model TFU-27ETT/VP-R O6 | |

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| Antenna Beam Tilt (Degrees Electrical) 1 | Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable |
|--|--|
| Major Lobe Directions N/A | Maximum Effective Radiated Power (Average) 1000 kW 30.00 DBK |
| Height of Radiated Center Above Ground (Meters) 594.4 | Height of Radiated Center Above Mean Sea Level (Meters) 704.1 |
| Height of Radiated Center Above Average Terrain (Meters) 624 | 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.