## **Federal Communications Commission**

## SHARED TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

## Licensee/Permittee

RADIANT LIFE MINISTRIES, INC. PO Box 1010 MARION, IL, 62959

**Call Sign File Number** WRAY-TV 0000035616

Facility ID: 10133 NTSC TSID: 1792 Digital TSID: 1793

This Permit Modifies License File No.: BLCDT-20060609AAX

**Grant Date Expiration Date** 03/06/2018 04/23/2018 **Hours of Operation** Unlimited **Station Location** Frequency (MHz) Station Channel 536.0 - 542.0 25 City WAKE FOREST State NC **Facility Type Shared Station(s)** Commercial Facility ID: 69080 Call Sign: WUNC-TV Facility ID: 54452 Call Sign: WLXI

| Antenna Structure Registration Number                           |  |  |
|---|--|--|
| 1014574   |  |  |
| 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 35-51-59.0 N   | Directional                            |  |
| Longitude 79-10-0.5 W   |  |  |

| Description of Antenna                                       |  |
|--|--|
| Make ERI   |  |
| Model ATW22HS3-ETC170-25H                                    |  |
| Antenna Beam Tilt (Degrees Electrical) 0.75                  | Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable                                    |
| Major Lobe Directions 130.0 270.0                            | Maximum Effective Radiated Power (Average) 1000 kW 30.00 DBK   |
| Height of Radiated Center Above Ground (Meters) 383          | Height of Radiated Center Above Mean Sea<br>Level (Meters)<br>609.2  |
| Height of Radiated Center Above Average Terrain (Meters) 464 | 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.