Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee
R & F COMMUNICATIONS INC.
108 WEST COLLEGE ST.
DICKSON, TN, 37055

Call Sign	File Number
WDHC-LD	0000185050

Facility ID: 70498
NTSC TSID:
Digital TSID:
This Permit Modifies License File No. 0000150869

Grant Date	Expiration Date
02/24/2022	06/28/2024

Hours of Operation
Unlimited

Station Location	Frequency (MHz)	Station Channel
City LEBANON **State** KY	82.0 - 88.0	6

Antenna Structure Registration Number
1051456

Transmitter	Transmitter Output Power(kW)
Type Accepted. See Sections 74.750 of the Commission's Rules.	As required to achieve authorized ERP.
Antenna Coordinates **Latitude** 36-17-36.0 N **Longitude** 87-18-20.4 W	**Antenna Type** Directional
Description of Antenna **Make** PSI **Model** PSIFMLB-4C-90WS	**Major Lobe Directions** 0.0 70.0 140.0 220.0 290.0
Antenna Beam Tilt (Degrees Electrical) Not Applicable	**Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth)** Not Applicable

Maximum Effective Radiated Power (Average) 3.0 kW 4.77 DBK	
Height of Radiated Center Above Ground (Meters) 168	**Height of Radiated Center Above Mean Sea Level (Meters)** 385.9
Out-Of-Channel Emission Mask Stringent	**Overall Height of Antenna Structure Above Ground (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.