

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST TRANSLATOR/BOOSTER STATION LICENSE

Authorizing Official:

Official Mailing Address:

MEL WHEELER, INC.

5001 S. HULEN

SUITE 107

FORT WORTH TX 76132

Facility Id: 67688

Call Sign: W247AD

License File Number: BLFT-20050711ABZ

Penelope A. Dade Supervisory Analyst Audio Division Media Bureau

Grant Date: September 27, 2005

This license expires 3:00 a.m. local time, October 01, 2011.

This license covers permit no.: BPFT-20050519AFG

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

Callsign: W247AD License No.: BLFT-20050711ABZ

Name of Licensee: MEL WHEELER, INC.

Principal community to be served: VA-VINTON

Primary Station: WPLY (AM) , Frequency 610 kHz, ROANOKE, VA

Via: Direct - off-air Frequency (MHz): 97.3

Channel: 247

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 37 deg 21 min

> West Longitude: 79 deg 51 min

Transmitter: Type Accepted. See Sections 73.1660, 74.1250 of the Commission's Rules.

Transmitter output power: 0.002 kW

Antenna type: (directional or non-directional): Directional Description: SCA CL-FM  $\,$ 

170 Major lobe directions

(degrees true):

Horizontally Vertically Polarized Polarized Antenna: Antenna:

0.01 Effective radiated power in the Horizontal Plane (kw):

31 Height of radiation center above ground (Meters):

624 Height of radiation center above mean sea level (Meters):

Antenna structure registration number: Not Required

Overall height of antenna structure above ground:

Obstruction marking and lighting specifications for antenna structure:

It is to be expressly understood that the issuance of these specifications is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303(q) of the Communications Act of 1934, as amended.

None Required

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Special operating conditions or restrictions:

The permittee/licensee in coordination with other users of the site must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency

electromagnetic fields in excess of FCC guidelines.

The licensee has demonstrated compliance with the FCC radiofrequency electromagnetic field exposure guidelines based upon the usage of the antenna specified herein. If the licensee makes any changes in facilities via modification of license application in accordance with 47 CFR section 73.1690(c), the subsequent Form 350, application for license, must include a revised RF field showing to demonstrate continued compliance with the FCC guidelines.

\*\*\* END OF AUTHORIZATION \*\*\*