

United States of America

FEDERAL COMMUNICATIONS COMMISSION LOW POWER FM BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

MONTE CALVARIO FOUNDATION, INC. 10712 DOWNPATRICK PI CHARLOTTE NC 28262

Facility ID: 195992

Call Sign: WMFB-LP

Permit File Number: BMPL-20170213AAF

James D. Bradshaw Deputy Chief

Audio Division

Media Bureau

Grant Date: February 21, 2017

The authority granted herein has no effect on the expiration date of the underlying construction

permit.

This permit modifies permit no.: BNPL-20131114BCC

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 made only 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. See Section 73.875.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

Name of Permittee: MONTE CALVARIO FOUNDATION, INC.

Station Location: NC-CHARLOTTE

Frequency (MHz): 101.5

Channel: 268

Class: LP100

Hours of Operation: Unlimited

Callsign: WMFB-LP Permit No.: BMPL-20170213AAF

Transmitter: Type Certified. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Transmitter output power: As required to operate within authorized range of effective radiated power.

Antenna type: Non-Directional

Antenna Coordinates: North Latitude: 35 deg 23 min 53 sec

West Longitude: 80 deg 41 min 36 sec

Maximum Effective radiated power in the Horizontal Plane (watts): 18

Minimum Effective radiated power in the Horizontal Plane (watts): 9

Height of radiation center above ground (Meters): 50

Height of radiation center above mean sea level (Meters): 273

Height of radiation center above average terrain (Meters): 67

Antenna structure registration number: 1228717

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

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 quidelines.

*** END OF AUTHORIZATION ***