

United States of America

FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

BIBLE BROADCASTING NETWORK, INC. 11530 CARMEL COMMONS BLVD CHARLOTTE NC 28226

Facility Id: 74159

herein conferred.

Call Sign: WYHW

License File Number: BLED-20160727ABE

dicense file Namber, 2222 20100,27222

This license covers permit no.: BPH-20141119AAN

Dale E. Bickel
Senior Engineer
Audio Division
Media Bureau

Grant Date: July 29, 2016
This license expires 3:00 a

This license expires 3:00 a.m. local time, December 01, 2019.

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

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

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.

FCC Form 351B October 21, 1985

Callsign: WYHW License No.: BLED-20160727ABE

Name of Licensee: BIBLE BROADCASTING NETWORK, INC.

Station Location: NC-CAROLINA BEACH

Frequency (MHz): 104.5

Channel: 283

Class: C3

Hours of Operation: Unlimited

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

Transmitter output power: 5.5 kW

Antenna type: Directional
Description: SWR FM3/4-DA

Antenna Coordinates: North Latitude: 34 deg 05 min 52 sec

West Longitude: 77 deg 58 min 18 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	17.0	17.0
Height of radiation center above ground (Meters):	120	120
Height of radiation center above mean sea level (Meters):	127	127
Height of radiation center above average terrain (Meters):	120	120

Antenna structure registration number: 1285012

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

Special operating conditions or restrictions:

- 1 ******* This is a Section 73.215 contour protection grant ******** *********** as requested by this applicant ***************
- 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.

Special operating conditions or restrictions:

- Waiver of the main studio rule, 47 CFR Section 73.1125, was previously granted to permit WYHW to operate as a satellite of WYFQ (AM), Charlotte, NC, Facility ID No. 5152. The licensee shall continue to abide by the representations made in its waiver request.
- 4 The relative field strength of neither the measured horizontally nor vertically polarized radiation component shall exceed at any azimuth the value indicated on the composite radiation pattern authorized by construction permit BPH-20141119AAN.

A relative field strength of 1.0 on the composite radiation pattern herein authorized corresponds to the following effective radiated power:

17 kilowatts

Principal minimum and its associated field strength limit:

320 degrees True: 6.769 kilowatts

*** END OF AUTHORIZATION ***