

United States of America

FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE

Authorizing Official:

Grant Date: October 08, 2014

This license expires 3:00 a.m.

local time, February 01, 2012.

Arthur E. Doak

Senior Engineer Audio Division

Media Bureau

Official Mailing Address:

WVUM, INC.

P.O. BOX 248127

CORAL GABLES FL 33124

Facility Id: 74175

Call Sign: WVUM

License File Number: BLED-20120920ADU

This license covers Permit No.: BPED-20091027AAV

This license is effective pursuant to 47 U.S.C. Section 307(c)(3).

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: WVUM License No.: BLED-20120920ADU

Name of Licensee: WVUM, INC.

Station Location: FL-CORAL GABLES

Frequency (MHz): 90.5

Channel: 213

Class: A

Hours of Operation: Unlimited

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

Transmitter output power: 3.00 kW

Antenna type: Directional

Description: ERI LP-3E-DA, 3 section

Antenna Coordinates: North Latitude: 25 deg 43 min 02 sec

West Longitude: 80 deg 16 min 48 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	5.9	5.9
Height of radiation center above ground (Meters):	53	53
Height of radiation center above mean sea level (Meters):	55	55
Height of radiation center above average terrain (Meters)	: 53	53

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 58 Meters

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

Special operating conditions or restrictions:

The licensee has demonstrated compliance with the FCC radiofrequency electromagnetic field exposure guidelines based on the use of the antenna specified herein. If the licensee makes any changes in the facilities via a modification of license application in accordance with 47 C.F.R. Section 73.1690(c), the subsequent FCC Form 302-FM, application for license, must include a revised RF field showing to demonstrate continued compliance with the FCC guidelines.

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 the FCC guidelines. Please note, persons who are not employees of the radio station must be protected to the public (uncontrolled) RF radiation limit of 0.2 mW/cm2 (200 uW/cm2).
- Warning signs which describe the radiofrequency radiation hazard must be posted on the roof and at all access points to the roof. Access to the roof must be restricted to prevent the exposure of humans to radiofrequency electromagnetic fields in excess of the FCC Guidelines in OET Bulletin No. 65, Edition 97-01, August 1997. Please note, persons who are not employees of the radio station must be protected to the public (uncontrolled) RF radiation limit of 0.2 mW/cm2 (200 uW/cm2).
- 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 BPED-20091027AAV.

A relative field strength of 1.0 on the composite radiation pattern authorized by Construction Permit BPED-20091027AAV corresponds to the following effective radiated power:

5.90 kilowatts

Principal minima and their associated field strength limits:

180 degrees True: 1.817 kilowatts 190 degrees True: 1.903 kilowatts 200 degrees True: 1.998 kilowatts

*** END OF AUTHORIZATION ***