Federal Communications Commission

FM STATION LICENSE

Permittee

BOARD OF TRUSTEES OF AMERICAN UNIVERSITY c/o WAMU - 4401 Connecticut Ave. Bldg. 4400 Massachusetts Ave., N.W. Washington, DC, 20016-8082

Facility Type: Noncommercial Educational

Call Sign	Facility ID
WAMU	65399

File Number 0000106853	This License Co 0000073820	vers Construction	Permit No.	
Filing Date 03/02/2020	Grant Date 03/16/2020		Expiration Date 10/01/2027	
Community of License City: WASHINGTON State: DC	Free 88.5	quency (MHz)	Station Channel 203	Station Class B

Transmitter Certified for Compliance. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	Transmitter Output Power 30.8 kW
Antenna Type Non-Directional	Antenna Coordinates (NAD 83) Latitude 38-56-10.4 N Longitude 77-5-31.9 W
Antenna Description ERI,1183-4CP-DA-SP,0.75 Major Lobe Directions	

Horizontally Polarized	Vertically Polarized
Antenna	Antenna

Not Applicable

Effective Radiated Power in the Horizontal Plane (kW)	47	47
Height of Radiation Center Above Ground (meters)	115	115
Height of Radiation Center Above Mean Sea Level (meters)	226	226
Height of Radiation Center Above Average Terrain (meters)	156	156

Antenna Structure Registration Number	Overall Height of Antenna Structure Above Ground (meters)
1045309	See the registration for this antenna structure.

Obstruction Marking and Lighting Specifications for Antenna Structure

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 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 302-FM, application for license, must include a revised RF field showing to demonstrate continued
 compliance with the FCC guidelines.
- Grant of this license application is conditioned on the continuous operation of the licensed facility for the
 twelve-month period following grant. The failure of the facility to so operate will result in the rescission of this
 grant, dismissal of the license application and the forfeiture of the associated construction permit pursuant to
 47 C.F.R. § 73.3598 (e) unless the license rebuts the presumption that the authorized facilities were
 temporarily constructed.

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.

