Federal Communications Commission

FM TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Permittee
APPLE 107.1, INC.
41 KATHLEEN
CRESCENT
CORAM, NY, 11727

Call Sign	Facility ID
W288EJ	155888

File Number	This Permit Modifies License File No.	
0000154931	BPFT-20190122AHG	
Filing Date	**Grant Date**	**Expiration Date**
08/03/2021	08/09/2021	03/06/2023

Community of License	Frequency (MHz)	Station Channel	Station Class
City: NEW YORK **State:** NY	105.5	288	D
Primary Station WJDM MINEOLA NY		**Via** Direct-off-air	
Hours of Operation: Unlimited			

Transmitter	Transmitter Output Power
Certified for compliance per 74.1250 or verified for compliance per 73.1660 of the Commission's Rules.	As required to achieve authorized ERP.
Antenna Type Directional	**Antenna Coordinates (NAD 83)** **Latitude** 40-42-10.4 N **Longitude** 74-0-32.5 W
Major Lobe Directions 165	

	Horizontally Polarized Antenna	Vertically Polarized Antenna

Effective Radiated Power in the Horizontal Plane (kW)	0.099	0.099
Height of Radiation Center Above Ground (meters)	223	223
Height of Radiation Center Above Mean Sea Level (meters)	225.4	225.4
Height of Radiation Center Above Average Terrain (meters)		

Antenna Structure Registration Number	**Overall Height of Antenna Structure Above Ground (meters)**
1213330	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.

- Prior to commencing program test operations, FM Translator or FM Booster permittee must have on file an Application for an FM Translator or FM Booster Station License, pursuant to 47 C.F.R. Section 74.14.
- Warning signs which describe the radiofrequency electromagnetic field radiation hazard must be posted at appropriate intervals. Access must be restricted to prevent the exposure of humans to RF emissions in excess of the FCC guidelines (OET Bulletin 65, Edition 97-01, released August 1997). Permittee shall submit documentation of compliance with this special operating condition when filing FCC application for license.

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 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 83.875).

Pursuant to Section 73.3598, this Construction Permit will be subject to automatic forfeiture unless construction is complete and application for license is filed prior to expiration.

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