

United States of America

FEDERAL COMMUNICATIONS COMMISSION DIGITAL CLASS A BROADCAST STATION LICENSE

Authorizing Official:

Hossein Hashemzadeh

Grant Date: April 23, 2012

local time, June 01, 2015.

This license expires 3:00 a.m.

Deputy Chief Video Division

Media Bureau

Official Mailing Address:

WNET

825 EIGHTH AVENUE

NEW YORK NY 10019

Facility Id: 14322

Analog TSID: 8094 Digital TSID: 8095 Call Sign: WMBQ-CD

License File Number: BLDTA-20120404AAH

This license covers permit no.: BDFCDTA-20090710AAW

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.

FCC Form 365 October 21, 1985

Callsign: WMBQ-CD License No.: BLDTA-20120404AAH

Name of Licensee: WNET

Station Location: NY-NEW YORK

Frequency (MHz): 662 - 668

Channel: 46

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules.

Antenna type: (directional or non-directional): Directional

Description: ANT ACB8CR(SP)

Major lobe directions 144

(degrees true):

Beam Tilt: 0.5 Degrees

Antenna Coordinates: North Latitude: 40 deg 45 min 08 sec

West Longitude: 73 deg 58 min 03 sec

Maximum Effective Radiated Power (ERP): 15 kW

Transmitter Output Power: 1kW

Height of radiation center above ground: 266.1000061035156 Meters

Height of radiation center above mean sea level: 275.5 Meters

Antenna structure registration number: 1268297

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

Out-of-Channel Emission mask: Full Service

*** END OF AUTHORIZATION ***