



United States of America
FEDERAL COMMUNICATIONS COMMISSION
CLASS A
BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

WNET
825 EIGHTH AVENUE
NEW YORK NY 10019

Hossein Hashemzadeh
Associate Chief
Video Division
Media Bureau

Facility Id: 14322
Analog TSID: 8094
Digital TSID: 8095
Call Sign: WMBQ-CA
License File Number: BLTTA-20060110ABL

Grant Date: July 27, 2006
This license expires 3:00 a.m.
local time, June 01, 2007.

This license covers permit no.: BMPTTA-20051223AAA

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: WMBQ-CA

License No.: BLTTA-20060110ABL

Name of Licensee: WNET

Station Location: NY-MANHATTAN

Frequency (MHz): 662 - 668

Offset: ZERO

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(S)

Major lobe directions 140
(degrees true):

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 40 deg 44 min 46 sec

 West Longitude: 73 deg 58 min 52 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 50 kW

Maximum ERP in any Horizontal and Vertical Angle: 50 kW

Height of radiation center above ground: 169.8 Meters

Height of radiation center above mean sea level: 185 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground: 174.3 Meters

*** END OF AUTHORIZATION ***