



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

Authorizing Official:

Official Mailing Address:

OTA BROADCASTING (PIT), LLC  
11710 PLAZA AMERICA DRIVE  
SUITE 2000  
RESTON VA 20190

Facility Id: 68405

Hossein Hashemzadeh  
Associate Chief  
Video Division  
Media Bureau

Grant Date: September 23, 2009

Analog TSID: 4046

Digital TSID: 4047

Call Sign: WBGH-LD

License File Number: BLDLTL-20090911AAO

This license expires 3:00 a.m.  
local time, August 01, 2015.

This license covers permit no.: BDISDTL-20090316AAG

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: WBGH-LD

License No.: BLDTL-20090911AAO

Name of Licensee: OTA BROADCASTING (PIT), LLC

Station Location: PA-PITTSBURGH

Frequency (MHz): 482 - 488

Channel: 16

Hours of Operation: Unlimited

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

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

Description: DIE TFU-16DSB-B(C)

Major lobe directions (degrees true): Not Applicable

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 40 deg 26 min 46 sec

West Longitude: 79 deg 57 min 51 sec

Maximum Effective Radiated Power (ERP): 14 kW

Transmitter Output Power: 1.622 kW

Height of radiation center above ground: 140.2 Meters

Height of radiation center above mean sea level: 495.2 Meters

Antenna structure registration number: 1022324

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

Out-of-Channel Emission mask: Simple

\*\*\* END OF AUTHORIZATION \*\*\*