

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION **CLASS A**

## **BROADCAST STATION LICENSE**

Authorizing Official:

Hossein Hashemzadeh

Grant Date: April 11, 2005

This license expires 3:00 a.m.

local time, October 01, 2012.

Associate Chief

Video Division

Media Bureau

Official Mailing Address:

GRAY TELEVISION LICENSEE, LLC

999 SECOND STREET S.E.

CHARLOTTESVILLE VA 22902

Facility Id: 47705 Analog TSID: 3444 Digital TSID: 3445 Call Sign: WADA-LP

License File Number: BLTTA-20050124AGC

This license covers permit no.: BPTTA-20040628AAZ

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: WADA-LP License No.: BLTTA-20050124AGC

Name of Licensee: GRAY TELEVISION LICENSEE, LLC

Station Location: VA-CHARLOTTESVILLE

Frequency (MHz): 548 - 554 Offset: ZERO

Channel: 27

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 ACS16CR

Major lobe directions 350

(degrees true):

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 37 deg 58 min 59 sec

West Longitude: 78 deg 29 min 02 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: 60 Meters

Height of radiation center above mean sea level: 577.6 Meters

Antenna structure registration number: 1018222

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

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