

## United States of America FEDERAL COMMUNICATIONS COMMISSION TELEVISION BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

GRAY TELEVISION LICENSEE, LLC 6450 PAPERMILL DRIVE KNOXVILLE TN 37919 Kevin R. Harding Associate Chief Video Division Media Bureau

Grant Date: March 28, 2012

This license expires 3:00 a.m. local time, August 01, 2005.

Facility Id: 35908 Gran Analog TSID: 2690 This Digital TSID: 2691 This Call Sign: WVLT-TV License File Number: BLCDT-20120103ABR This license covers permit no.: BPCDT-20080618AAM

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.

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Callsign: WVLT-TV
                                                License No.: BLCDT-20120103ABR
Name of Licensee: GRAY TELEVISION LICENSEE, LLC
Station Location: TN-KNOXVILLE
Frequency (MHz): 566 - 572
Channel: 30
Hours of Operation: Unlimited
Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670
of the Commission's Rules.
Antenna type: (directional or non-directional): Non-Directional
    Description: AND, ABBP16H3-HTO5-17/30H
      Beam Tilt: 0.75 Degrees Electrical
Major lobe directions (degrees true): Not Applicable
Antenna Coordinates: North Latitude:
                                         35 deg 59 min
                                                       44 sec
                     West Longitude:
                                         83deq 57min
                                                         23 sec
Transmitter output power: 44.2 kW
                          16.46 DBK
Maximum effective radiated power (Average):
                                                   870 kW
                                                   29.4 DBK
Height of radiation center above ground:
                                                   456.9 Meters
Height of radiation center above mean sea level: 857.7 Meters
Height of radiation center above average terrain: 551.3 Meters
Antenna structure registration number: 1222895
Overall height of antenna structure above ground (including obstruction
lighting if any) see the registration for this antenna structure.
Special operating conditions or restrictions:
    The license expiration date provided herein is tolled pursuant to 47
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U.S.C. §307(C)(3) pending a final decision on the station's license renewal application. Furthermore, this license is subject to any action taken by the Commission on the renewal application.

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