



United States of America
FEDERAL COMMUNICATIONS COMMISSION
TELEVISION BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

Gray Television Licensee, LLC
4370 Peachtree Road, NE
Atlanta GA 30319

Kevin R. Harding
Associate Chief
Video Division
Media Bureau

Facility Id: 41230
Analog TSID: 1638
Digital TSID: 1639
Call Sign: KCTV
License File Number: BLCDT-20050913ABH
This license covers permit no.: BMPCDT-20040715ADD

Grant Date: June 21, 2011

This license expires 3:00 a.m.
local time, February 01, 2006.

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.

License No.: BLCDT-20050913ABH

Name of Licensee: Gray Television Licensee, LLC

Station Location: MO-KANSAS CITY

Frequency (MHz) : 530 - 536

Channel: 24

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): Directional

Description: DIE, TFU-30DSC-R4C140

Beam Tilt: 0.75 Degrees Electrical

Major lobe directions 130 320
(degrees true):

Antenna Coordinates: North Latitude: 39 deg 04 min 15 sec
West Longitude: 94 deg 34 min 57 sec

Transmitter output power: 36.3 kW
15.59 DBK

[illegible]

Height of radiation center above ground: 281.8 Meters

Height of radiation center above mean sea level: 588.8 Meters

Height of radiation center above average terrain: 319.3 Meters

Antenna structure registration number: 1005811

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

Special operating conditions or restrictions:

- 1 The license expiration date provided herein is tolled pursuant to 47
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 ***