

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

Facility Id: 27507 Analog TSID: 2900 Digital TSID: 2901 Call Sign: KCBD

License File Number: BLCDT-20100305ABI

This license covers permit no.: BMPCDT-20090722ACC

Kevin R. Harding
Associate Chief
Video Division
Media Bureau

This license expires 3:00 a.m. local time, August 01, 2014.

Grant Date: April 13, 2011

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: KCBD License No.:BLCDT-20100305ABI

Name of Licensee: GRAY TELEVISION LICENSEE, LLC

Station Location: TX-LUBBOCK Frequency (MHz): 198 - 204

Channel: 11

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, THV-12A11/VP-R O4
Beam Tilt: 1.5 Degrees Electrical

Major lobe directions (degrees true): Not Applicable

Antenna Coordinates: North Latitude: 33 deg 32 min 32 sec

West Longitude: 101 deg 50 min 14 sec

Transmitter output power: 4 kW 6.021 DBK

Maximum effective radiated power (Average): 41 kW

16.1 DBK

Height of radiation center above ground: 230.7 Meters

Height of radiation center above mean sea level: 1206 Meters

Height of radiation center above average terrain: 232 Meters

Antenna structure registration number: 1049888

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

*** END OF AUTHORIZATION ***