



United States of America
FEDERAL COMMUNICATIONS COMMISSION
TELEVISION BROADCAST STATION
AUXILIARY CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

WFAA-TV, INC.
TEGNA, INC.
8350 BROAD STREET, SUITE 2000
TYSONS VA 22102

Facility Id: 72054
Analog TSID: 2800
Digital TSID: 2801
Call Sign: WFAA
Permit File Number: BXPCDT-20080429ABK

Clay C. Pendarvis
Associate Chief
Video Division
Media Bureau

Grant Date: September 30, 2008

This permit expires 3:00 a.m.
local time, 36 months after the
grant date specified above.

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

Name of Permittee: WFAA-TV, INC.

Station Location: TX-DALLAS

Frequency (MHz): 180 - 186

Channel: 8

Hours of Operation: Unlimited

Callsign: WFAA

Permit No.: BXPCDT-20080429ABK

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: RCA, TF-12BH

Beam Tilt: 0.75 Degrees Electrical

Major lobe directions (degrees true): Not Applicable

Antenna Coordinates: North Latitude: 32 deg 35 min 17 sec

West Longitude: 96 deg 58 min 34 sec

Transmitter output power: As required to achieve authorized ERP.

Maximum effective radiated power (Average): 37.9 kW
15.8 DBK

Height of radiation center above ground: 366 Meters

Height of radiation center above mean sea level: 618 Meters

Height of radiation center above average terrain: 426 Meters

Antenna structure registration number: 1011406

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 For emergency, maintenance and test purposes only.

*** END OF AUTHORIZATION ***