



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

Authorizing Official:

Official Mailing Address:

FOX TELEVISION STATIONS, LLC
101 CONSTITUTION AVENUE, NW
SUITE 200 WEST
WASHINGTON DC 20001

Clay C. Pendarvis
Associate Chief
Video Division
Media Bureau

Facility Id: 22211
Analog TSID: 1012
Digital TSID: 1013
Call Sign: WFLD
Permit File Number: BXPCDT-20060221ACU

Grant Date: March 16, 2006

This permit expires 3:00 a.m.
local time, March 16, 2009.

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: FOX TELEVISION STATIONS, LLC

Station Location: IL-CHICAGO

Frequency (MHz): 572 - 578

Channel: 31

Hours of Operation: Unlimited

Permit No.: BXPCDT-20060221ACU

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: RFS, PHP24C

Beam Tilt: 1 Degrees Electrical

Major lobe directions 275
(degrees true):

Antenna Coordinates: North Latitude: 41 deg 52 min 44 sec
West Longitude: 87 deg 38 min 08 sec

Transmitter output power: As required to achieve authorized ERP.

[illegible]

Height of radiation center above ground: 478 Meters

Height of radiation center above mean sea level: 659.4 Meters

Height of radiation center above average terrain: 480 Meters

Antenna structure registration number: 1032960

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 ***