



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

Authorizing Official:

Official Mailing Address:

WPXI, LLC
223 Perimeter Center Parkway NE
Atlanta GA 30346

Clay C. Pendarvis
Associate Chief
Video Division
Media Bureau

Facility Id: 73910
Analog TSID: 2504
Digital TSID: 2505
Call Sign: WPXI
Permit File Number: BXPCDT-20090612ABM

Grant Date: July 20, 2009

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: WPXI, LLC

Station Location: PA-PITTSBURGH

Frequency (MHz): 674 - 680

Channel: 48

Hours of Operation: Unlimited

Callsign: WPXI

Permit No.: BXPCDT-20090612ABM

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: DIE, TFU-30DSC-R 04

Beam Tilt: 0.5 Degrees Electrical

Major lobe directions (degrees true): Not Applicable

Antenna Coordinates: North Latitude: 40 deg 27 min 48 sec

West Longitude: 80 deg 00 min 16 sec

Transmitter output power: As required to achieve authorized ERP.

Maximum effective radiated power (Average): 1000 kW
30 DBK

Height of radiation center above ground: 146 Meters

Height of radiation center above mean sea level: 512 Meters

Height of radiation center above average terrain: 202 Meters

Antenna structure registration number: 1032235

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 ***