

United States of America

FEDERAL COMMUNICATIONS COMMISSION DIGITAL TELEVISION REPLACEMENT TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Hossein Hashemzadeh

Grant Date: July 16, 2013

This permit expires 3:00 a.m. local time, July 20, 2015.

Deputy Chief Video Division

Media Bureau

Official Mailing Address:

WFTV, LLC 490 East South Street Orlando FL 32801

Facility Id: 72076

Analog TSID: 660 Digital TSID: 661 Call Sign: WFTV

Permit File Number: BMPCDT-20130627AAY

This permit modifies permit no.: BDRTCDT-20120207AAR

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.

Commission rules which became effective on February 16, 1999, have a bearing on this construction permit. See Report & Order, Streamlining of Mass Media Applications, MM Docket No. 98-43, 13 FCC RCD 23056, Para. 77-90 (November 25, 1998); 63 Fed. Reg. 70039 (December 18, 1998). Pursuant to these rules, this construction permit will be subject to automatic forfeiture unless construction is complete and an application for license to cover is filed prior to expiration. See Section 73.3598.

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

Name of Permittee: WFTV, LLC

Station Location: FL-DAYTONA BEACH

Frequency (MHz): 506 - 512

Channel: 20

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules.

Antenna type: (directional or non-directional): Directional

Description: ERI AL12E-20-PL

Major lobe directions 30

(degrees true):

Beam Tilt: 1.25 Degrees

Antenna Coordinates: North Latitude: 28 deg 51 min 09 sec

West Longitude: 81 deg 04 min 03 sec

Maximum Effective Radiated Power (ERP): 15 kW

Transmitter Output Power: 1.05 kW

Height of radiation center above ground: 109 Meters

Height of radiation center above mean sea level: 114 Meters

Antenna structure registration number: 1280971

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

Out-of-Channel Emission mask: Stringent

*** END OF AUTHORIZATION ***