



United States of America
FEDERAL COMMUNICATIONS COMMISSION
LOW POWER TELEVISION/TELEVISION TRANSLATOR
BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

DTV AMERICA CORPORATION
295 MADISON AVENUE, 12TH FLOOR
NEW YORK NY 10017

Keith A. Larson
Chief, LPTV Branch
Video Division
Media Bureau

Facility Id: 67970

Grant Date: October 24, 1991
This permit expires 3:00 a.m.
local time, April 24, 1993.

Call Sign: KAHC-LD

Permit File Number: BPTTL-19910503XL

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: DTV AMERICA CORPORATION

Station Location: CA-SACRAMENTO

Frequency (MHz): 800 - 806

Offset: NONE

Channel: 69

Hours of Operation: Unlimited

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

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

Description: BOG B8U

Major lobe directions 140
(degrees true):

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 38 deg 38 min 54 sec

West Longitude: 121 deg 28 min 40 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 14.2 kW

Maximum ERP in any Horizontal and Vertical Angle: 14.2 kW

Height of radiation center above ground: 122 Meters

Height of radiation center above mean sea level: 129 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground: 165 Meters

Special operating conditions or restrictions:

- 1 During equipment tests, the permittee shall take adequate measures to identify and eliminate objectionable interference that may be caused to existing land mobile radio facilities in the 460-470 MHz band (or 806-816 MHz band) authorized prior to the date this construction permit is issued. Documentation that objectionable interference will not be caused to existing land mobile radio facilities shall be submitted along with the application for license (FCC Form 347). Program test authority will not be granted without this showing. Operation will not begin until the Commission specifically grants the program test authority. Further, the Commission reserves the right to require television translator and low power television stations to go off the air until interference problems are resolved. See subsections 74.703 (e) and (f) of the Commission's Rules.
- 2 Your construction permit application did not identify the name, address and telephone number of a person who may be contacted in an emergency to suspend operation of this station, should such action be deemed necessary by the Commission. You are directed to provide this information along with your license application on FCC Form 347.

*** END OF AUTHORIZATION ***