



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

Authorizing Official:

Official Mailing Address:

WKIZ UHF TV LLC
29793 Ruby Ranch Road
PO Box 1471
Evergreen CO 80439

Facility Id: 4323

Call Sign: WKIZ-LD

Permit File Number: BPTTL-20010424AAW

This Permit Modifies Permit No.: BLTT-19910808JH

Hossein Hashemzadeh
Associate Chief
Video Division
Media Bureau

Grant Date: July 17, 2001

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.

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: WKIZ UHF TV LLC

Station Location: FL-KEY WEST

Frequency (MHz): 680 - 686

Offset: NONE

Channel: 49

Hours of Operation: Unlimited

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

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

Description: SCA CL-1469

Major lobe directions 70
(degrees true):

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 24 deg 33 min 18 sec
West Longitude: 81 deg 48 min 07 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 1.61kW

Maximum ERP in any Horizontal and Vertical Angle: 1.61 kW

Height of radiation center above ground: 51 Meters

Height of radiation center above mean sea level: 54 Meters

Antenna structure registration number: 1030880

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 The grant of this application is conditioned upon the acceptance of interference which may be caused to the permittee by the facilities proposed by the application on the channel referenced below.
BNPTTL-20000829AVU, channel 49, Key Largo, FL
- 2 This authorization is subject to the condition that low power television is a secondary service, and that low power television and television translator stations must not cause interference to the reception of existing or future full service television stations on either allotted NTSC or DTV channels, and must accept interference from such stations.

*** END OF AUTHORIZATION ***