



United States of America  
**FEDERAL COMMUNICATIONS COMMISSION**  
**CLASS A**  
**BROADCAST STATION CONSTRUCTION PERMIT**

Authorizing Official:

Official Mailing Address:

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BEACH TV PROPERTIES, INC.  
P. O. BOX 9556  
PANAMA CITY BEACH FL 32417

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Hossein Hashemzadeh  
Associate Chief  
Video Division  
Media Bureau

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Facility Id: 4352  
Analog TSID: 8462  
Digital TSID: 8463  
Call Sign: WCAV-LP  
Permit File Number: BPTTL-20010705AAB

Grant Date: December 10, 2002  
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: BEACH TV PROPERTIES, INC.

Station Location: FL-KEY WEST

Frequency (MHz): 584 - 590

Offset: ZERO

Channel: 33

Hours of Operation: Unlimited

Callsign: WCAY-LP

Permit No.: BPTTL-20010705AAB

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

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

Description: SCA 4DR-16S

Major lobe directions            255  
(degrees true):

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude:    24 deg   34 min   17 sec  
   West Longitude:    81 deg   44 min   20 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon:    4.57kW

Maximum ERP in any Horizontal and Vertical Angle: 4.57kW

Height of radiation center above ground:                    41 Meters

Height of radiation center above mean sea level: 42 Meters

Antenna structure registration number: 1016878

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 authorization of a license to operate this station is conditioned upon the use of a transmitter that has been type accepted or meets Commission type acceptance requirements at a visual carrier frequency tolerance of plus/minus 1 kHz. In the event the transmitter has not been type accepted at this tolerance, the permittee shall, in the license application, provide full engineering data that demonstrates compliance with Section 74.750 (c)(3)(iii) of the Commission's Rules.
- 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    \*\*\*