



United States of America
FEDERAL COMMUNICATIONS COMMISSION
DIGITAL TELEVISION BROADCAST STATION LICENSE
AUXILIARY

Authorizing Official:

Official Mailing Address:

HEARST PROPERTIES INC.
C/O BROOKS, PIERCE ET AL.
P.O. BOX 1800
RALEIGH NC 27602

Facility Id: 51988

Analog TSID: 716

Digital TSID: 717

Call Sign: WPBF

License File Number: BXLCDT-20110401ABY

Kevin R. Harding
Associate Chief
Video Division
Media Bureau

Grant Date: October 15, 2015

This license expires 3:00 a.m.
local time, February 01, 2021.

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

Callsign: WPBF

License No.: BXLCDT-20110401ABY

Name of Licensee: HEARST PROPERTIES INC.

Station Location: FL-TEQUESTA

Frequency (MHz): 482 - 488

Channel: 16

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

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

Description: DIE, TFU-22DSC-R P260BNT

Beam Tilt: 0.75 Degrees Electrical

Major lobe directions (degrees true): Not Applicable

Antenna Coordinates: North Latitude: 27 deg 07 min 17 sec

West Longitude: 80 deg 23 min 42 sec

Transmitter output power: 31.62 kW
15 DBK

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

Height of radiation center above ground: 423 Meters

Height of radiation center above mean sea level: 431.8 Meters

Height of radiation center above average terrain: 425 Meters

Antenna structure registration number: 1029311

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

*** END OF AUTHORIZATION ***