



**United States of America**  
**FEDERAL COMMUNICATIONS COMMISSION**  
**TELEVISION BROADCAST STATION LICENSE**

Authorizing Official:

Official Mailing Address:

\_\_\_\_\_  
PORTLAND (WPFO-TV) LICENSEE, INC.  
2000 WEST 41ST STREET  
BALTIMORE MD 21211  
\_\_\_\_\_

\_\_\_\_\_  
Kevin R. Harding  
Associate Chief  
Video Division  
Media Bureau  
\_\_\_\_\_

Facility Id: 84088  
Analog TSID: 3692  
Digital TSID: 3693  
Call Sign: WPFO  
License File Number: BLCDT-20090612ABJ  
This license covers permit no.: BMPCDT-20080620ACP

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Grant Date: June 01, 2011  
This license expires 3:00 a.m.  
local time, April 01, 2007.

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.

License No.: BLCDT-20090612ABJ

Name of Licensee: PORTLAND (WPFO-TV) LICENSEE, INC.

Station Location: ME-WATERVILLE

Frequency (MHz) : 524 - 530

Channel: 23

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-29JTT P230

Beam Tilt: 0.75 Degrees Electrical

Major lobe directions                    30            210  
(degrees true):

Antenna Coordinates: North Latitude: 44 deg 09 min 15 sec  
West Longitude: 70 deg 00 min 37 sec

Transmitter output power: 7.21 kW  
8.58 DBK

Maximum effective radiated power (Average): 390 kW  
25.91 DBK

Height of radiation center above ground: 209 Meters

Height of radiation center above mean sea level: 416 Meters

Height of radiation center above average terrain: 331 Meters

Antenna structure registration number: 1205322

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 license expiration date provided herein is tolled pursuant to 47  
U.S.C. §307(C)(3) pending a final decision on the station's license  
renewal application. Furthermore, this license is subject to any action  
taken by the Commission on the renewal application.

\*\*\* END OF AUTHORIZATION \*\*\*