Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY LICENSE

Licensee/Permittee
PACIFIC AND SOUTHERN, LLC
TEGNA, Inc.
8350 Broad Street, Suite 2000
Tysons, VA, 22102

Call Sign	File Number
WCSH	0000120782

Facility ID: 39664
NTSC TSID: 1446
Digital TSID: 1447
This License Covers Construction Permit No. 0000120474

Grant Date	Expiration Date
09/01/2020	04/01/2023

Hours of Operation
Unlimited

Station Location	Frequency (MHz)	Station Channel
City PORTLAND **State** ME	572.0 - 578.0	31

Facility Type
Commercial

Antenna Structure Registration Number
1055705

Transmitter	Transmitter Output Power(kW)
Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	As required to achieve authorized ERP.

Antenna Coordinates	Antenna Type
Latitude 43-51-30.0 N **Longitude** 70-42-39.0 W	Directional

Description of Antenna
Make Dielectric
Model TFU-24WB-R C160

Antenna Beam Tilt (Degrees Electrical) 0.5	**Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth)** Not Applicable
Major Lobe Directions 190.0	**Maximum Effective Radiated Power (Average)** 1000 kW 30.00 DBK
Height of Radiated Center Above Ground (Meters) 274.3	**Height of Radiated Center Above Mean Sea Level (Meters)** 648.7
Height of Radiated Center Above Average Terrain (Meters) 495.4	**Overall Height of Antenna Structure Above Ground (Meters)** See the registration for this antenna structure.

Waivers/Special Conditions

- For emergency, maintenance & test purposes only.

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.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.