

Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

Hearst Stations Inc.
PO Box 1800
Raleigh, NC, 27602

Call Sign	File Number
WCVB-TV	0000117945

Facility ID: 65684

NTSC TSID: 1360

Digital TSID: 1361

**This License Covers Construction
Permit No.**

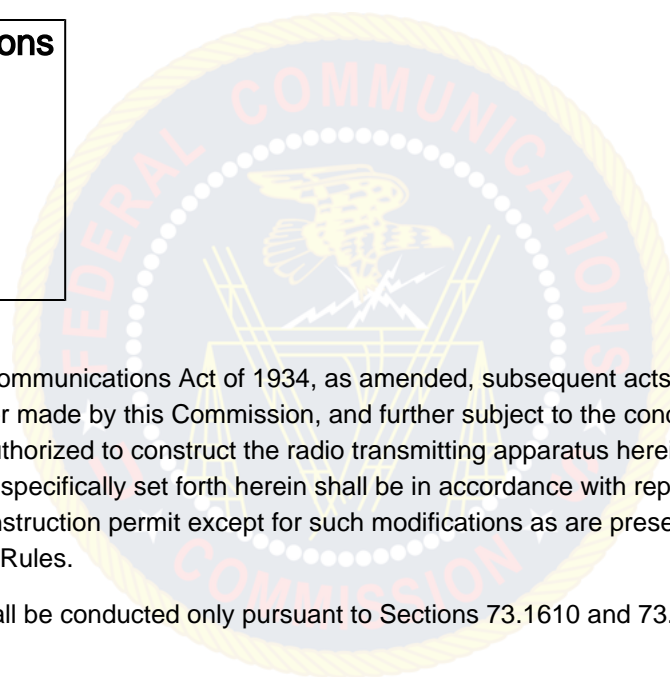
0000034567

Grant Date 07/20/2020	Expiration Date 04/01/2023
Hours of Operation Unlimited	
Station Location City BOSTON State MA	Frequency (MHz) 584.0 - 590.0
Station Channel 33	
Facility Type Commercial	

Antenna Structure Registration Number 1003433	
Transmitter Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates Latitude 42-18-37.0 N Longitude 71-14-12.0 W	Antenna Type Non-Directional
Description of Antenna Make RFS Model PEP70E-O5-2-T	

Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 922 kW 29.65 DBK
Height of Radiated Center Above Ground (Meters) 385.3	Height of Radiated Center Above Mean Sea Level (Meters) 431.9
Height of Radiated Center Above Average Terrain (Meters) 388.3	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions



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.