

Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

TRIBUNE BROADCASTING HARTFORD, LLC
 285 BROAD STREET
 HARTFORD, CT, 06115

Call Sign	File Number
WTIC-TV	0000080032

Facility ID: 147

NTSC TSID: 512

Digital TSID: 513

This License Covers License No. 0000025068

Grant Date 08/09/2019	Expiration Date 04/01/2023	
Hours of Operation Unlimited		
Station Location City HARTFORD State CT	Frequency (MHz) 590.0 - 596.0	Station Channel 34
Facility Type Commercial		

Antenna Structure Registration Number 1041624	
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 41-42-13.0 N Longitude 72-49-55.0 W	Antenna Type Directional
Description of Antenna Make DIE Model TFU-18DSC/VP-R C170	

Antenna Beam Tilt (Degrees Electrical) 1	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 110.0 330.0	Maximum Effective Radiated Power (Average) 526 kW 27.21 DBK
Height of Radiated Center Above Ground (Meters) 389	Height of Radiated Center Above Mean Sea Level (Meters) 605.4
Height of Radiated Center Above Average Terrain (Meters) 507	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.