Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY LICENSE

Licensee/Permittee

CBS BROADCASTING INC. 1725 DeSales St. NW Suite 501 Washington, DC, 20036

Call SignFile NumberWBBM-TV0000058561

Facility ID: 9617 NTSC TSID: 998 Digital TSID: 999 This License Covers Permit No.:

BXPCDT-20141212AAI

Grant Date		Expiration Date	
09/11/2018		12/01/2021	🖹 🛃 🛧 🌽
Hours of Operation			
Unlimited			
Station Location	Frequer	ncy (MHz)	Station Channel
City CHICAGO	20 <mark>4.0</mark> - 1	210.0	12
State IL			
Facility Type			
Commercial			

Antenna Structure Registration Number	
1032960	
Transmitter	Transmitter Output Power(kW)
Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the	As required to achieve authorized ERP.
	As required to achieve authorized ETAP.
Commission's Rules.	
Antenna Coordinates	Antenna Type
Latitude 41-52-44.0 N	Directional
Longitude 87-38-8.0 W	
Description of Antenna	
Make RCA	
Model TBF-2AH (SPECIAL)	

Antenna Beam Tilt (Degrees Electrical) Not Applicable	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 160.0 170.0 310.0 320.0	Maximum Effective Radiated Power (Average) 7.2 kW 8.57 DBK
Height of Radiated Center Above Ground (Meters) 463.1	Height of Radiated Center Above Mean Sea Level (Meters) 644.5
Height of Radiated Center Above Average Terrain (Meters) 464	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.