Federal Communications Commission

TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

CBS BROADCASTING INC. 2020 M. St., NW - Licensing DEPT Washington, DC, 20036

Call SignFile NumberWCCO-TV0000176702

Facility ID: 9629 NTSC TSID: 1584 Digital TSID: 1585 This License Covers Construction

Permit No.

0000156881

Grant Date	Expiration	on Date	
12/09/2021	04/01/20	04/01/2022	
Hours of Operation		SI	
Unlimited			
Station Location	Frequency (MHz)	Station Channel	
City MINNEAPOLIS	578.0 - 584.0	32	
State MN	A A A	<u> </u>	
Facility Type	UNICATION		
Commercial	WICAIIC		

Antenna Structure Registration Number	
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 45-3-45.0 N Longitude 93-8-22.0 W	Antenna Type Non-Directional
Description of Antenna Make Dielectric Model TFU-33ETT/VP-R O6	

Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @
0.7	Degrees Azimuth)
	Not Applicable
Major Lobe Directions	Maximum Effective Radiated Power (Average)
N/A	1000 kW
	30.00 DBK
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea
427.5	Level (Meters)
	732.4
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above
455.9	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.