# **Federal Communications Commission**

# DIGITAL REPLACEMENT TRANSLATOR **BROADCAST STATION LICENSE**

### Licensee/Permittee

CBS BROADCASTING INC. 1725 DeSales St. NW Suite 501

Washington, DC, 20036

Call Sign File Number WCBS-TV 0000092488

Facility ID: 9610 NTSC TSID: 2156 Digital TSID: 2157

**This License Covers Construction** 

Permit No.

**Grant Date** 

02/21/2020

**Expiration Date** 

06/01/2023

## **Hours of Operation**

Unlimited

**Station Location** Frequency (MHz) **Station Channel** 22

0000074938

518.0 - 524.0 City NEW YORK

State NY

Antenna Structure Registration Number 1006717		
Transmitter	Transmitter Output Power(kW)	
Type Accepted. See Sections 74.750 of the Commission's	As required to achieve authorized ERP.	
Rules.		
Antenna Coordinates	Antenna Type	
Latitude 40-53-50.3 N	Directional	
Longitude 72-54-54.2 W		
Description of Antenna	Major Lobe Directions	
Make DIE	253.0	
Model TUL-C2-3/6M-T CIRCULARLY POLARIZED		

Antenna Beam Tilt (Degrees Electrical) 1.5	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Maximum Effective Radiated Power (Average) 10.4 kW 10.17 DBK	<u>'</u>
Height of Radiated Center Above Ground (Meters) 169.1	Height of Radiated Center Above Mean Sea Level (Meters) 196.5
Out-Of-Channel Emission Mask Full Service	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.