Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY CONSTRUCTION PERMIT

Licensee/Permittee

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

Call Sign File Number KPIX-TV 0000191850

Facility ID: 25452 NTSC TSID: 378 Digital TSID: 379 Construction Permit

0000159327

Grant Date 06/01/2022	Expiration D 05/30/2025	
Hours of Operation Unlimited		OISS
Station Location City SAN FRANCISCO State CA	Frequency (MHz) 560.0 - 566.0	Station Channel 29
Facility Type Commercial	VICATION	

Antonno Structuro Degistration Number			
Antenna Structure Registration Number 1001289			
Transmitter	Transmitter Output Power(kW)		
Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	As required to achieve authorized ERP		
Antenna Coordinates	Antenna Type		
Latitude 37-45-19.0 N	Directional		
Longitude 122-27-10.0 W			
Description of Antenna	-		
Make DIE			
Model TUA-C4SP-12/40U-1-S			

Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 90.0	Maximum Effective Radiated Power (Average) 500 kW 26.99 DBK
Height of Radiated Center Above Ground (Meters) 148.1	Height of Radiated Center Above Mean Sea Level (Meters) 402.3
Height of Radiated Center Above Average Terrain (Meters) 371.4	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.