Federal Communications Commission

TELEVISION BROADCAST STATION AUXILIARY LICENSE

Licensee/Permittee

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

 Call Sign
 File Number

 KPIX-TV
 0000191849

Facility ID: 25452 NTSC TSID: 378 Digital TSID: 379 This License Modifies License No.

BLCDT-20091112AIZ

Grant Date	Expiration [Expiration Date	
06/03/2022	12/01/2022		
Hours of Operation		Ĭ	
Unlimited			
Station Location	Frequency (MHz)	Station Channel	
City SAN FRANCISCO	560.0 - 566.0	29	
State CA			
Facility Type	ATT A CONSTRUCTION	1	
Commercial	-VICATIO		

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 Dielectric		
Model TUM20-C5SP-14/60H-2-R-T		

Antenna Beam Tilt (Degrees Electrical) 0.9	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth)
Major Lobe Directions	Not Applicable Maximum Effective Radiated Power (Average)
90.0	669 kW 28.25 DBK
Height of Radiated Center Above Ground (Meters) 288.4	Height of Radiated Center Above Mean Sea Level (Meters) 542.6
Height of Radiated Center Above Average Terrain (Meters) 511.7	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.