

Federal Communications Commission

SHARED TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

PUBLIC MEDIA GROUP OF SOUTHERN CALIFORNIA

Call Sign	File Number
KOCE-TV	0000157501

Facility ID: 4328

NTSC TSID: 358

Digital TSID: 359

This License Covers Construction Permit No. 0000034325

Grant Date 08/17/2021		Expiration Date 12/01/2022	
Hours of Operation Unlimited			
Station Location City HUNTINGTON BEACH State CA		Frequency (MHz) 494.0 - 500.0	Station Channel 18
Facility Type Noncommercial Educational		Shared Station(s) Facility ID: 35608 Call Sign: KSCI	

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 34-13-25.78 N Longitude 118-03-47.91 W	Antenna Type Directional
Description of Antenna Make DIE Model TFU-17ETT/VP-R 4C160	
Antenna Beam Tilt (Degrees Electrical) 1.5	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) 3.1@195.0

Major Lobe Directions	Maximum Effective Radiated Power (Average) 1000 kW 30.00 DBK
Height of Radiated Center Above Ground (Meters) 42.6	Height of Radiated Center Above Mean Sea Level (Meters) 1768.2
Height of Radiated Center Above Average Terrain (Meters) 892	Overall Height of Antenna Structure Above Ground (Meters) 49.9

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.

