Federal Communications Commission

NEXT GENERATION TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee

HEARST STATIONS INC.

P.O. Box 1800

Raleigh, NC, 27602

Call Sign File Number KCRA-TV 0000143770

Facility ID: 33875 NTSC TSID: 342 Digital TSID: 343

This License Modifies License No.

BMLCDT-20110630AGB

ATSC 3.0

Grant Date 05/07/2020	Expirati 12/01/2	on Date 022
Hours of Operation Unlimited	(A) (A) (A)	
Station Location City STOCKTON State CA	Frequency (MHz) 524.0 - 530.0	Station Channel 23
Facility Type Commercial		

Antenna Structure Registration Number 1015686	
Transmitter	Transmitter Output Power(kW)
Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the	As required to achieve authorized ERP.
Commission's Rules.	
Antenna Coordinates	Antenna Type
Latitude 38-15-54.0 N	Non-Directional
Longitude 121-29-28.0 W	

Description of Antenna	
Make DIE	
Model TUG-O5-16/80H-1-B	
Antenna Beam Tilt (Degrees Electrical) 0.75	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions N/A	Maximum Effective Radiated Power (Average) 425 kW 26.28 DBK
Height of Radiated Center Above Ground (Meters) 581	Height of Radiated Center Above Mean Sea Level (Meters) 581.0
Height of Radiated Center Above Average Terrain (Meters) 578.6	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

Waivers/Special Conditions

ATSC 1.0

Call SignFacility IDKCRA-TV33875

Grant Date	Expiration	on Date
05/06/2021	12/01/20)22
Hours of Operation	1	
Unlimited		
Station Location	Frequency (MHz)	Station Channel
City SACRAMENTO	596.0 - 602.0	35
State CA		
Facility Type		L
Commercial		

Antenna Structure Registration Number 1015686	
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	Antenna Type	
Latitude 38-15-54.0 N	Non-Directional	
Longitude 121-29-28.0 W		
Description of Antenna		
Make DIE		
Model TUG-05-16/80H-2-B		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @	
0.75	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	
581	Level (Meters)	
	581.0	
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above	
579	Ground (Meters)	
	See the registration for this antenna structure.	



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.