## **Federal Communications Commission**

## LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

## Licensee/Permittee

SERESTAR COMMUNICATIONS CORPORATION 17537 LOS MORROS P.O. BOX 2630 RANCHO SANTA FE, CA, 92067

**Call Sign File Number** KMMW-LD 0000054670

Facility ID: 18744 NTSC TSID: 5046 Digital TSID: 5047

This Permit Modifies License File No.: BLDTL

BLDTL-20090518ADI

Grant Date	Expiration Date	: W
01/15/2019	36 months after the	e grant date
Hours of Operation		
Unlimited		×
Station Location	Frequency (MHz)	Station Channel
City STOCKTON	470.0 - 476.0	14
State CA		

Antenna Structure Registration Number 1050375		
<b>Transmitter</b> Type Accepted. See Sections 74.750 of the Commission's	Transmitter Output Power(kW) As required to achieve authorized ERP.	
Rules.		
Antenna Coordinates	Antenna Type	
Latitude 38-7-9.7 N	Directional	
<b>Longitude</b> 120-43-30.9 W		
Description of Antenna	Major Lobe Directions	
Make MCX	226.0	
Model SFN-2030-G-8		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees	
2	Azimuth)	
	Not Applicable	

Maximum Effective Radiated Power (Average) 15 kW 11.76 DBK	
Height of Radiated Center Above Ground (Meters) 75.7	Height of Radiated Center Above Mean Sea Level (Meters) 910.2
Out-Of-Channel Emission Mask Stringent	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

## Waivers/Special Conditions

- During equipment tests, authorized by Section 73.1610 of the Commissions Rules, the permittee shall take
  adequate measures to identify and substantially eliminate objectionable interference which may be caused to
  existing land mobile radio facilities in the 460 to 470 MHz band. Documentation that objectionable interference
  will not be caused to existing land mobile radio facilities shall be submitted along with the request for Program
  Test Authority. Program tests shall not be commenced under Section 73.1620(a) of the Commissions Rules
  and may only be started after specific authority is granted by the Commission. An application for a license
  must be filed within 10 days after the start of program tests.
- This authorization is subject to the condition that low power television is a secondary service, and that low
  power television and television translator stations must not cause interference to the reception of existing or
  future full service television stations on either allotted NTSC or DTV channels, and must accept interference
  from such stations.

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.