Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

CTB SPECTRUM SERVICES TWO LLC 212 SOUTH ROYAL ST. ALEXANDRIA, VA, 22314

Call Sign File Number K09AAF-D 0000155993

Facility ID: 185788

NTSC TSID: Digital TSID:

This Permit Modifies License File No.

BNPDTL-20100426ABY

Grant Date	Expiration Da	Expiration Date	
08/10/2021	01/10/2022		
Hours of Operation			
Unlimited			
Station Location	Frequency (MHz)	Station Channel	
City MONTEREY	186.0 - 192.0	9	
State CA			

Antenna Structure Registration Number		
Transmitter	Transmitter Output Power(kW)	
Type Accepted. See Sections 74.750 of the Commission's	As required to achieve authorized ERP.	
Rules.		
Antenna Coordinates	Antenna Type	
Latitude 36-32-4.8 N	Directional	
Longitude 121-37-12.7 W		
Description of Antenna	Major Lobe Directions	
Make SAM	305.0	
Model SAM-160		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees	
0	Azimuth)	
	Not Applicable	

Maximum Effective Radiated Power (Average) 0.1 kW -10.00 DBK	
Height of Radiated Center Above Ground (Meters) 39	Height of Radiated Center Above Mean Sea Level (Meters) 1069
Out-Of-Channel Emission Mask Stringent	Overall Height of Antenna Structure Above Ground (Meters) 49.4

Waivers/Special Conditions

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.