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 K27PD-D 0000153006

Facility ID: 185303

NTSC TSID: Digital TSID:

This Permit Modifies License File No. BNPI

BNPDTL-20100312ACV

Grant Date 07/20/2021	FF Page 1	Expiration Date 01/10/2022	Z	
Hours of Operation Unlimited			SSI	
Station Location	Frequency	(MHz)	Station Channel	
City COAHOMA State TX	548.0 - 554	1.0	27	

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 32-17-14 N	Directional		
Longitude 101-20-39.5 W			
Description of Antenna	Major Lobe Directions		
Make ELTI	260.0		
Model ELTI UHF Panel			
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees		
0	Azimuth)		
	Not Applicable		

Maximum Effective Radiated Power (Average)	
9 kW	
9.54 DBK	
Height of Radiated Center Above Ground (Meters) 12	Height of Radiated Center Above Mean Sea Level (Meters) 747
Out-Of-Channel Emission Mask Full Service	Overall Height of Antenna Structure Above Ground (Meters) 13

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.