## **Federal Communications Commission**

## LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee							
THE EDGE SPECTRUM, INC. PO Box 54025							
Hurst, TX, 76054							
Huist, 1X, 70034				Г			
					Call Sign	File Number	
					K13AAU-D	0000074672	
Facility ID: 405.440							
Facility ID: 185440							
NTSC TSID:							
Digital TSID:		DE					
This Permit Modifies License File No. BNPDT	L-20100326A	DE					
Grant Date			Expiration Date				
07/10/2019			07/13/2021				
Hours of Operation		Ň		× 8			
Unlimited							
Station Location	Frequency (MHz)				Channel		
City CARSON CITY	210.0 - 216	6.0		13			
State NV							
Antenna Structure Registration Number							
1009893							
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 39-15-34.0 N			Directional				
Longitude 119-42-20.0 W							
Description of Antenna			Major Lobe Directions				
Make SCA			220.0				
Model HDCA-10CP/13							
Antenna Beam Tilt (Degrees Electrical)		Ante	onna Beam Tilt (De	arees Ma	chanical @	Degrees	
Not Applicable		Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable					

 Maximum Effective Radiated Power (Average)

 2 kW

 3.01 DBK

 Height of Radiated Center Above Ground (Meters)

 70

 70

 Out-Of-Channel Emission Mask

 Full Service

 Overall Height of Antenna Structure Above Ground (Meters)

 See the registration for this antenna structure.

## 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.
- This authorization is subject to the condition that any future modification will not result in a relocation within 121 km of the top 100 markets as described in Public Notice announcing commencement of Rural First-come, First-served Digital Licensing released June 29, 2009, Report # DA 09-1487.

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.