## **Federal Communications Commission**

## LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

## Licensee/Permittee

THE EDGE SPRECTRUM, INC. 7829 CENTER BLVD. SE NO. 190 SNOQUALMIE, WA, 98065

**Call Sign File Number** KMSX-LD 0000052053

Facility ID: 130178 NTSC TSID: 8432 Digital TSID: 8433

This Permit Modifies License File No.:

BLDTL-20110110AAU

Grant Date	Expiration	Date	
09/10/2018	36 months	36 months after the grant date	
Hours of Operation			
Unlimited			
Station Location	Frequency (MHz)	Station Channel	
City SACRAMENTO	584.0 - 590.0	33	
State CA			

Antenna Structure Registration Number				
1021056				
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 38-42-28.1 N	Directional			
Longitude 121-28-36.3 W				
Description of Antenna	Major Lobe Directions			
Make MCI	90.0			
Model 955514				
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees			
Not Applicable	Azimuth)			
	Not Applicable			

Maximum Effective Radiated Power (Average)			
15 kW			
11.76 DBK			
Height of Radiated Center Above Ground (Meters) 142	Height of Radiated Center Above Mean Sea Level (Meters) 152.4		
Out-Of-Channel Emission Mask Full Service	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.		

Waivers/Specia	al Conditions

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.