Federal Communications Commission

LOW POWER TELEVISION BROADCAST STATION LICENSE

Licensee/Permittee ECHONET CORPORATION PO Box 610 P.O. BOX 610 LITTLETON, CO, 80160				Call Sign File Number KBRO-LD 0000070378	
Facility ID: 18475					
NTSC TSID:					
Digital TSID:					
This License Covers License No.	0000068073				
Grant Date 04/10/2019		Expiration Date 04/01/2022	×		
Hours of Operation Unlimited		₩# #	S J		
Station Location	Frequency (MHz)			Station Channel	
City Lyons State CO	482.0 <mark>-</mark> 488.0	M1221-	16		
Antenna Structure Registration Nur 1269535	nber				
Transmitter Type Accepted. See Sections 74.750 of the Commission's Rules.		Transmitter Output Power(kW) As required to achieve authorized ERP.			
Antenna Coordinates		Antenna Type			
Latitude 40-13-29.5 N Longitude 105-16-44.4 W		Directional			
Description of Antenna		Major Lobe Directions			
Make KAT Model K72314		20.0			
Antenna Beam Tilt (Degrees Electrical) Not Applicable		Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable			

Maximum Effective Radiated Power (Average) 1.4 kW				
1.46 DBK				
Height of Radiated Center Above Ground (Meters) 12	Height of Radiated Center Above Mean Sea Level (Meters) 1765.8			
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	

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.