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	0000117221
Facility ID: 18475					
NTSC TSID: 10030					
Digital TSID: 10031					
This License Covers Construction Permit No.	0000116537				
Grant Date	Peop.	Expiration Date	Z		
07/09/2020		10/01/2022			
Hours of Operation			S		
Unlimited					
Station Location	Frequency (MHz)		Station Cha	annel	
City Lyons	54.0 - 60.0		2		
State CO	MUNIC				
This authorization reissued to ECHO	NET CORPORATION	on 10/14/2021. To	correct comm	unity of serv	ice.

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 39-43-46. N	Directional			
Longitude 105-14-10 W				
Description of Antenna	Major Lobe Directions			
Make SCA	100.0			
Model CL-24 Arry				
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Antenna Beam Tilt (Degrees Electrical) Not Applicable	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) 3@90	
Maximum Effective Radiated Power (Average)	I	
3 kW		
4.77 DBK		
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea Level	
15.2	(Meters)	
	2258.2	
Out-Of-Channel Emission Mask	Overall Height of Antenna Structure Above Ground	
Full Service	(Meters)	
	27.4	

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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.