Federal Communications Commission

SHARED DISTRIBUTED TRANSMISSION SYSTEM CONSTRUCTION PERMIT

Licensee/Permittee VERMONT ETV, INC. 10 East Allen Street Suite 202 Winooski, VT, 05404					
					File Number
				WVER	0000101599
Facility ID: 69946					
NTSC TSID: 3094					
Digital TSID: 3095					
This Permit Modifies License Fi	le No. 000007996	9			
Grant Date		Expiration Dat	te // A	2	
02/20/2020		07/03/2020			
Hours of Operation		WH E	₩ #E S Z		
Unlimited					
Station Location	Frequency (MF	lz)	Station Channel		
City RUTLAND	192.0 - <mark>198.0</mark>		10		
State V⊺					
Antenna Reference Coordina	tes		Facility Type		
Latitude 9999 43-39-31.4 N			Noncommercial Educat	ional	
Longitude 073-06-23.6 W					
Shared Station(s)					
Facility ID:					

DTS Site Number:1

Antenna Structure Registration Number 1210439	
Transmitter Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the	Transmitter Output Power(kW) As required to achieve authorized ERP.
Commission's Rules.	

Antenna Coordinates	Antenna Type	
Latitude 43-39-31.4 N	Directional	
Longitude 73-6-23.6 W		
Description of Antenna		
Make DIE		
Model THV-6A10/VP-R C160 SM		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @	
1.5	Degrees Azimuth)	
	Not Applicable	
Major Lobe Directions	Maximum Effective Radiated Power (Average)	
130.0 200.0	15 kW	
	11.76 DBK	
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea	
80.9	Level (Meters)	
	682.9	
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above	
425.6	Ground (Meters)	
	See the registration for this antenna structure.	

DTS Site Number:2

Antenna Structure Registration Number 1060721		
Transmitter Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.	
Antenna Coordinates Latitude 43-26-15.0 N Longitude 72-27-6.0 W	Antenna Type Directional	
Description of Antenna Make KAT Model 75010242 Array		
Antenna Beam Tilt (Degrees Electrical) Not Applicable	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable	
Major Lobe Directions 338.0	Maximum Effective Radiated Power (Average) 5.0 kW 6.99 DBK	
Height of Radiated Center Above Ground (Meters) 81	Height of Radiated Center Above Mean Sea Level (Meters) 953.0	

DTS Site Number:3

Antenna Structure Registration Number		
Transmitter Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the	Transmitter Output Power(kW) As required to achieve authorized ERP.	
Commission's Rules.		
Antenna Coordinates	Antenna Type	
Latitude 42-51-06.1 N	Directional	
Longitude 072-33-38.8 W		
Description of Antenna		
Make SCA		
Model CL-713		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @	
Not Applicable	Degrees Azimuth) Not Applicable	
Major Lobe Directions	Maximum Effective Radiated Power (Average)	
330.0	1.0 kW	
\sim \sim \sim \sim \sim	0.00 DBK	
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea	
24.4	Level (Meters)	
	112.8	
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above	
-142.9	Ground (Meters)	
	30.5	

DTS Site Number:4

Antenna Structure Registration Number		
Transmitter	Transmitter Output Power(kW)	
Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the	As required to achieve authorized ERP.	
Commission's Rules.		
Antenna Coordinates	Antenna Type	
Latitude 44-07-28.7 N	Directional	
Longitude 072-28-52.2 W		
Description of Antenna		
Make SCA		
Model CL-713		

Antenna Beam Tilt (Degrees Electrical) Not Applicable	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 350.0	Maximum Effective Radiated Power (Average) 0.1 kW -10.00 DBK
Height of Radiated Center Above Ground (Meters) 6.1	Height of Radiated Center Above Mean Sea Level (Meters) 634.9
Height of Radiated Center Above Average Terrain (Meters) 204.3	Overall Height of Antenna Structure Above Ground (Meters) 6.1

Waivers/Special Conditions

• The grant of this construction permit is subject to the condition that, with ample time before commencing operation, you make a good faith effort to identify and notify health care facilities (e.g., hospitals, nursing homes, see 47 CFR 15.242(a)(1)) within your service area potentially affected by your DTV operations. Contact with state and/or local hospital associations and local governmental health care licensing authorities may prove helpful in this process. During this pre-broadcast period, you must provide all notified entities with relevant technical details of your operation, such as DTV channel, targeted on-air date, effective radiated power, antenna location, and antenna height. You are required to place in the stations public inspection file documentation of the notifications and contacts made and you may not commence operations until good faith efforts have been made to notify affected health care facilities. During this pre-broadcast period and for up to twenty (20) days after commencing operations, should you become aware of any instances of medical devices malfunctioning or that such devices are likely to malfunction due to your DTV operations, you must cooperate with the health care facility so that it is afforded a reasonable opportunity to resolve the interference problem. At such time as all provisions of this condition have been fulfilled, and either upon the expiration of twenty (20) days following commencement of operations or when all known interference problems have been resolved, whichever is later, this condition lapses.

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.