## **Federal Communications Commission**

## LOW POWER TELEVISION BROADCAST STATION CONSTRUCTION PERMIT

## Licensee/Permittee

TV RED DE PUERTO RICO INC PO BOX 903 SAINT JUST, PR, 00978

Call Sign	File Number
W18EN-D	0000151331

Facility ID: 181830 NTSC TSID: Digital TSID: This Permit Modifies License File No.

0000053905

Grant Date 07/06/2021	Expiration I 07/18/2021	Date
Hours of Operation		
Station Location	Frequency (MHz)	Station Channel
City SION FARM, ST CROIX State VI	494.0 - 500.0	18

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 17-43-5.3 N	Directional	
Longitude 64-43-21.4 W		
Description of Antenna	Major Lobe Directions 295.0	
Make KAT		
Model 75010210		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees	
0	Azimuth)	
	Not Applicable	

 Maximum Effective Radiated Power (Average)

 0.72 kW

 -1.43 DBK

 Height of Radiated Center Above Ground (Meters)

 16.1

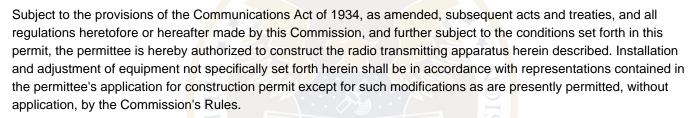
 Out-Of-Channel Emission Mask

 Simple

 18.1

## 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.



Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.