Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION LICENSE

Licensee/Permittee

CHANNEL 5 PUBLIC BROADCASTING, INC. 1670 N. VIRGINIA ST. RENO, NV, 89503

Call Sign File Number K36OB-D 0000063369

Facility ID: 168108

NTSC TSID: Digital TSID:

This License Covers Permit No.:

0000060582

Grant Date
11/15/2018

Hours of Operation
Unlimited

Station Location
City Verdi
State NV

Expiration Date
10/03/2022

Station Date
10/03/2022

Station Date
10/03/2022

Station Channel
36

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 39-34-37.9 N	Directional	
Longitude 119-56-22.8 W		
Description of Antenna	Major Lobe Directions	
Make SCA	140.0 240.0	
Model 1X2KBBU		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees	
Not Applicable	Azimuth)	
	3.3@190	

Maximum Effective Radiated Power (Average)		
0.137 kW		
-8.63 DBK		
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea Level	
17.7	(Meters)	
	2453.6	
Out-Of-Channel Emission Mask	Overall Height of Antenna Structure Above Ground	
Full Service	(Meters)	
	18.3	

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.