## **Federal Communications Commission**

## TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee				
IRON COUNTY				
PO Box 429				
PAROWAN, UT, 84761				
			Call Sign File Number	
			K12QQ-D 0000093349	
Facility ID: 182558				
NTSC TSID:				
Digital TSID:				
This Permit Modifies License File No.	DTV-20110207AC	V		
Grant Date		Expiration Date		
01/13/2020		01/12/2023		
Hours of Operation			X Ø	
Unlimited				
Station Location	Frequency (MHz) 204.0 - 210.0		Station Channel	
City CEDAR CITY			12	
State UT				
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 37-38-20.8 N		Directional		
Longitude 113-1-55.7 W				
Description of Antenna Make KAT		Major Lobe Directions 310.0		
				Model DRV 2/1
Antenna Beam Tilt (Degrees Electrical)		Antenna Beam Tilt (Degrees Mechanical @ Degrees		
Not Applicable		Azimuth)		
		Not Applicable		

Maximum Effective Radiated Power (Average) 0.25 kW -6.02 DBK	
Height of Radiated Center Above Ground (Meters) 10	Height of Radiated Center Above Mean Sea Level (Meters) 2612
Out-Of-Channel Emission Mask Stringent	Overall Height of Antenna Structure Above Ground (Meters) 18

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.