Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee SANPETE COUNTY 160 North Main Courthouse Building MANTI, UT, 84642							
						Call Sign	File Number
						K31NX-D	0000053339
Facility ID: 182208							
NTSC TSID:							
Digital TSID:							
This Permit Modifies License File No.:	BLDTT-20	100 <mark>9</mark> 15AA					
Grant Date			Expir	ation Date	5		
06/21/2018				onths after t	the gra <mark>nt</mark> o	date	
Hours of Operation					8		
Unlimited							
Station Location			Frequency (MHz)		Station Channel		
City FOUNTAIN GREEN		572.0 - 578.0		31			
State U⊤							
Antenna Structure Registration Numb	or						
Transmitter			Transmit	ter Output P	ower(kW)		
Type Accepted. See Sections 74.750 of the Commission's Rules.			Transmitter Output Power(kW) As required to achieve authorized ERP.				
Antenna Coordinates			Antenna Type				
Latitude 39-32-3.1 N			Directional				
Longitude 111-35-12.0 W							
Description of Antenna	Major Lobe Directions						
Make KAT			336.0				
Model K72314							
Antenna Beam Tilt (Degrees Electrica	I)		Antenna	Beam Tilt (D	egrees Mo	echanical @	Degrees
Not Applicable			Azimuth)				

Not Applicable

Maximum Effective Radiated Power (Average) 0.05 kW -13.01 DBK

Height of Radiated Center Above Mean Sea Level (Meters) 1758
Overall Height of Antenna Structure Above Ground
(Meters)
9.15

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.

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.