Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION CONSTRUCTION PERMIT

Licensee/Permittee

State UT

JUAB COUNTY 160 NORTH MAIN STREET NEPHI. UT. 84648

NEPHI, UT, 84648 Call Sign File Number K26PK-D BNPDTT-20090825BDI Facility ID: 182177 NTSC TSID: **Digital TSID: Grant Date Expiration Date** 04/21/2020 04/20/2023 **Hours of Operation** Unlimited **Station Location** Frequency (MHz) **Station Channel** 542.0 - 548.0 26 City NEPHI

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 39-29-30.4 N	Directional	
Longitude 111-49-40.1 W		
Longitude -49-40.		
Description of Antenna	Major Lobe Directions	
Make KAT	350.0	
Model K72314		
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @ Degrees	
Not Applicable	Azimuth)	
	Not Applicable	
Maximum Effective Radiated Power (Average)		
0.05 kW		
-13.01 DBK		

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Height of Radiated Center Above Ground (Meters) 12	Height of Radiated Center Above Mean Sea Level (Meters) 2560
Out-Of-Channel Emission Mask	Overall Height of Antenna Structure Above Ground
Simple	(Meters) 13.7

Waivers/Spec	cial 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.