

Federal Communications Commission

TELEVISION TRANSLATOR BROADCAST STATION LICENSE

Licensee/Permittee
 WAYNE COUNTY
 18 SOUTH MAIN
 COURTHOUSE BUILDING
 LOA, UT, 84747

Call Sign	File Number
K300N-D	0000084086

Facility ID: 167071
NTSC TSID:
Digital TSID:
This License Covers Construction Permit No.

0000052811

Grant Date 10/10/2019	Expiration Date 10/03/2022	
Hours of Operation Unlimited		
Station Location City CAPITOL REEF NATIONA State UT	Frequency (MHz) 566.0 - 572.0	Station Channel 30

Antenna Structure Registration Number	
Transmitter Type Accepted. See Sections 74.750 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates Latitude 38-17-46.3 N Longitude 111-17-32.6 W	Antenna Type Directional
Description of Antenna Make SCA Model PR-450CU	Major Lobe Directions 107.0
Antenna Beam Tilt (Degrees Electrical) 1	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable

Maximum Effective Radiated Power (Average) 0.060 kW -12.22 DBK	
Height of Radiated Center Above Ground (Meters) 5.2	Height of Radiated Center Above Mean Sea Level (Meters) 1933.2
Out-Of-Channel Emission Mask Simple	Overall Height of Antenna Structure Above Ground (Meters) 6.1

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.

