

Federal Communications Commission

DISTRIBUTED TRANSMISSION SYSTEM LICENSE

Licensee/Permittee

ION TELEVISION LICENSE, LLC
312 Walnut Street
28th Floor
Cincinnati, OH, 45202

Call Sign	File Number
KMCC	0000216254

Facility ID: 41237**NTSC TSID:** 182**Digital TSID:** 183**This License Covers Construction
Permit No.**

0000203825

Grant Date 06/07/2023		Expiration Date 10/01/2030
Hours of Operation Unlimited		
Station Location City LAUGHLIN State NV	Frequency (MHz) 578.0 - 584.0	Station Channel 32
Antenna Reference Coordinates Latitude 9999 35-42-56.6 N Longitude 114-29-24.9 W		Facility Type Commercial

DTS Site Number:1

Antenna Structure Registration Number 1211383	
Transmitter Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates Latitude 35-39-7.0 N Longitude 114-18-43.8 W	Antenna Type Directional

Description of Antenna Make DIE Model TFU-30DSCS180	
Antenna Beam Tilt (Degrees Electrical) 1	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 310.0	Maximum Effective Radiated Power (Average) 1000 kW 30.00 DBK
Height of Radiated Center Above Ground (Meters) 363	Height of Radiated Center Above Mean Sea Level (Meters) 1648.0
Height of Radiated Center Above Average Terrain (Meters) 607	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

DTS Site Number:2

Antenna Structure Registration Number 1011438	
Transmitter Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.	Transmitter Output Power(kW) As required to achieve authorized ERP.
Antenna Coordinates Latitude 36-7-44.8 N Longitude 115-11-28.4 W	Antenna Type Directional
Description of Antenna Make DIE Model TFU-21EST/VP-R CT150	
Antenna Beam Tilt (Degrees Electrical) 1.0	Antenna Beam Tilt (Degrees Mechanical @ Degrees Azimuth) Not Applicable
Major Lobe Directions 40.0	Maximum Effective Radiated Power (Average) 200 kW 23.01 DBK
Height of Radiated Center Above Ground (Meters) 91.4	Height of Radiated Center Above Mean Sea Level (Meters) 748.2
Height of Radiated Center Above Average Terrain (Meters) 60	Overall Height of Antenna Structure Above Ground (Meters) See the registration for this antenna structure.

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.

