



**United States of America**  
**FEDERAL COMMUNICATIONS COMMISSION**  
**DIGITAL TELEVISION**  
**DISTRIBUTED TRANSMISSION SYSTEM**  
**BROADCAST STATION LICENSE**

Authorizing Official:

Official Mailing Address:

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

Kevin R. Harding  
Associate Chief  
Video Division  
Media Bureau

Facility Id: 41237  
Analog TSID: 182  
Digital TSID: 183

Grant Date:  
This license expires 3:00 a.m.  
local time, October 01, 2014.

License File Number: BLCDDT-20131118BCD

This license covers permit no.: BPCDDT-20111209DNR

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

Callsign: KMCC

License No.: BLCDT-20131118BCD

Name of Licensee: ION TELEVISION LICENSE, LLC

Station Location: NV-LAUGHLIN

Frequency (MHz): 578 - 584

Channel: 32

Hours of Operation: Unlimited

Antenna Coordinates: North Latitude: 35 deg 39 min 07 sec

West Longitude: 114 deg 18 min 42 sec

DTS Site Number: 1

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Antenna type: (directional or non-directional): Directional

Description: DIE, TFU-30DSC S180

Beam Tilt: 1 Degrees Electrical

Major lobe directions 310  
(degrees true):

Antenna Coordinates: North Latitude: 35 deg 39 min 07 sec

West Longitude: 114 deg 18 min 42 sec

Transmitter output power:

Maximum effective radiated power (Average): 1000 kW  
DBK

Height of radiation center above ground: 363 Meters

Height of radiation center above mean sea level: 1648 Meters

Height of radiation center above average terrain: 607 Meters

Antenna structure registration number: 1211383

Overall height of antenna structure above ground (including obstruct lighting if any) see the registration for this antenna structure.

Callsign: KMCC

License No.: BLCDT-20131118BCD

DTS Site Number: 2

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Antenna type: (directional or non-directional): Directional

Description: PSI, PSIP8SL-32

Beam Tilt: 1.5 Degrees Electrical

Major lobe directions                      40  
(degrees true):

Antenna Coordinates: North Latitude:        35 deg   56 min   46 sec

                                                 West Longitude:    115 deg   02 min   35 sec

Transmitter output power: 0.138 kW  
                                                 -8.6 DBK

Maximum effective radiated power (Average):                      5 kW  
                                                                                 6.99 DBK

Height of radiation center above ground:                      10.1 Meters

Height of radiation center above mean sea level: 1331.1 Meters

Height of radiation center above average terrain: 547 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground:                      77.4 meters.

## Special operating conditions or restrictions:

- 1 The grant of this construction permit is subject to the condition that, with ample time before commencing operation, you make a good faith effort to identify and notify health care facilities (e.g., hospitals, nursing homes, see 47 CFR 15.242(a)(1)) within your service area potentially affected by your DTV operations. Contact with state and/or local hospital associations and local governmental health care licensing authorities may prove helpful in this process. During this pre-broadcast period, you must provide all notified entities with relevant technical details of your operation, such as DTV channel, targeted on-air date, effective radiated power, antenna location, and antenna height. You are required to place in the station's public inspection file documentation of the notifications and contacts made and you may not commence operations until good faith efforts have been made to notify affected health care facilities. During this pre-broadcast period and for up to twenty (20) days after commencing operations, should you become aware of any instances of medical devices malfunctioning or that such devices are likely to malfunction due to your DTV operations, you must cooperate with the health care facility so that it is afforded a reasonable opportunity to resolve the interference problem. At such time as all provisions of this condition have been fulfilled, and either upon the expiration of twenty (20) days following commencement of operations or when all known interference problems have been resolved, whichever is later, this condition lapses.

\*\*\* END OF AUTHORIZATION \*\*\*