## **Federal Communications Commission**

# DISTRIBUTED TRANSMISSION SYSTEM LICENSE

#### Licensee/Permittee

CRANSTON ACQUISITION, LLC 3680 SOUTH MARYLAND PARKWAY #102 LAS VEGAS, NV, 89169

Facility ID: 41237

NTSC TSID: 182 Digital TSID: 183

Grant Date Expiration Date 10/01/2014

**Hours of Operation** 

Unlimited

Station Location

City LAUGHLIN

State NV

Frequency (MHz)

578.0 - 584.0

Station Channel

Call Sign File Number

BLCDT-20131118BCD

**KMCC** 

32

**Antenna Reference Coordinates** 

Latitude 35-39-6.9 N Longitude 114-18-44.8 W

#### **DTS Site Number:1**

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

Description of Antenna	
Make DIE	
Model TFU-30DSCS180	
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @
1	Degrees Azimuth)
	Not Applicable
Major Lobe Directions	Maximum Effective Radiated Power (Average)
310.0	1000 kW
	30.00 DBK
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea
363	Level (Meters)
	1648.3
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above
607	Ground (Meters)
C O M	See the registration for this antenna structure.

## **DTS Site Number:2**

Antenna Structure Registration Number	~ /// • O W
1011437	
Transmitter	Transmitter Output Power(kW)
Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the	As required to achieve authorized ERP.
Commission's Rules.	
Antenna Coordinates	Antenna Type
Latitude 35-56-44.7 N	Directional
Longitude 115-2-37.6 W	10
Description of Antenna	
Make PSI	
Model PSILP8SL-32	
Antenna Beam Tilt (Degrees Electrical)	Antenna Beam Tilt (Degrees Mechanical @
1.5	Degrees Azimuth)
	Not Applicable
Major Lobe Directions	Maximum Effective Radiated Power (Average)
0.0	5 kW
	6.99 DBK
Height of Radiated Center Above Ground (Meters)	Height of Radiated Center Above Mean Sea
10.1	Level (Meters)
	1331.4
Height of Radiated Center Above Average Terrain (Meters)	Overall Height of Antenna Structure Above
547	Ground (Meters)
	See the registration for this antenna structure

### Waivers/Special Conditions

• The license expiration date provided herein is tolled pursuant to 47 U.S.C. 307(C)(3) pending a final decision on the stations license renewal application. Furthermore, this license is subject to any action taken by the Commission on the renewal application.

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



