



Federal Communications Commission  
Washington, D.C. 20554

October 5, 2011

1800E1-KRH

KRBK, LLC  
50 Maryland Plaza  
Suite 300  
St. Louis, MO 63108

In Re: BLSTA-20110927AHQ  
KRBK(TV)  
Osage Beach, MO  
Fac Id: 166319

Dear Licensee:

This is in response to your request for special temporary authority (STA) to operate a distributed transmission system (DTS) facility utilizing up to five transmitter locations for station KRBK(TV). Specifically, you propose to operate with facilities less than those authorized to you by a license, construction permit or proposed in a pending construction permit application. You have indicated that you will afford the requisite coverage to the city of license with the requested facilities.

After a thorough review of your technical specifications, we are persuaded that no interference is likely to occur from the proposed operation. If problems do arise, we expect them to be solved expeditiously and the Bureau reserves the right to require termination of the operation. We therefore conclude that the public interest would be served by the grant of this request. However, in view of the station's operational status, having been off the air for a substantial period of time and not operating as authorized, we do not anticipate extending this STA authority.

With respect to radio frequency radiation (RFR), we expect compliance with Section 1.1307(b) of the Commission's Rules to be achieved.

Accordingly, the request for special temporary authority IS GRANTED subject to the technical parameters and conditions specified below.

**Technical Parameters:**

**DTS1**

Channel: 49

Antenna Coordinates: N. Latitude: 37-49-10  
W. Longitude: 92-44-52

Antenna Type: SWR, Directional  
Model No. SWEDM8MC/49

Maximum Effective Radiated Power (average): 20.0 kW

Transmitter: Type Accepted. See Section 73.1660, 73.1665 and 73.1670 of the FCC Rules.

Antenna Height Above Mean Sea Level: 419.0 meters

HAAT: 275.1 meters

Tower Registration Number: 1003484

**DTS2**

Channel: 49

Antenna Coordinates: N. Latitude: 37-43-26  
W. Longitude: 93-16-32

Antenna Type: Jampro, Directional  
Model No. JA/LS-16/49 THO-S

Maximum Effective Radiated Power (average): 42.9 kW

Transmitter: Type Accepted. See Section 73.1660, 73.1665 and 73.1670 of the FCC Rules.

Antenna Height Above Mean Sea Level: 442.0 meters

HAAT: 136.0 meters

Tower Registration Number: 1265698

### **DTS3**

Channel: 49

Antenna Coordinates: N. Latitude: 37-13-25  
W. Longitude: 93-14-30

Antenna Type: Jampro, Directional  
Model No. JA/LS-24/49 SHBP-S

Maximum Effective Radiated Power (average): 170.9 kW

Transmitter: Type Accepted. See Section 73.1660, 73.1665 and 73.1670 of the FCC Rules.

Antenna Height Above Mean Sea Level: 586.5 meters

HAAT: 191.8 meters

Tower Registration Number: 1028722

### **DTS4**

Channel: 49

Antenna Coordinates: N. Latitude: 37-45-17  
W. Longitude: 93-50-07

Antenna Type: Jampro, Directional  
Model No. JA/LS-16/49 SHBP-S

Maximum Effective Radiated Power (average): 88.8 kW

Transmitter: Type Accepted. See Section 73.1660, 73.1665 and 73.1670 of the FCC Rules.

Antenna Height Above Mean Sea Level: 370.6 meters

HAAT: 104.4 meters

Tower Registration Number: 1004541

## **DTS5**

Channel: 49

Antenna Coordinates: N. Latitude: 38-14-17  
W. Longitude: 93-19-06

Antenna Type: Jampro, Directional  
Model No. JA/LS-16/49 SHBP-S

Maximum Effective Radiated Power (average): 43.7 kW

Transmitter: Type Accepted. See Section 73.1660, 73.1665 and 73.1670 of the FCC Rules.

Antenna Height Above Mean Sea Level: 359.8 meters

HAAT: 119.1 meters

Tower Registration Number: 1004791

### **Special Conditions:**

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.

2. The facility authorized herein must comply with the FCC's increased DTV coverage requirements by the date specified in Section 73.625(a)

3. This authority expires on April 5, 2012. If appropriate, a timely renewal request must be filed before the end of this period.

4. Hours of operation of this facility will be in accordance with Section 73.624(b) of the Commission's Rules

Sincerely,

Kevin R. Harding  
Associate Chief  
Video Division  
Media Bureau

cc: David A. O'Connor, Esq.