



Federal Communications Commission
Washington, D.C. 20554

November 19, 2018

1800E1-MHH

TRIBUNE BROADCASTING OKLAHOMA CITY LICENSE, LLC.
Nick Thompson
444 EAST BRITTON ROAD
OKLAHOMA, OK 73114

Re: KAUT-TV
0000063619
Oklahoma City, OK
Fac Id: 50182

Dear Licensee:

This is in response to your request dated November 16, 2018, for Special Temporary Authority (STA). You indicate that the KAUT-TV STA facility will operate on Channel 19 using a broadband antenna, which is top-mounted on a tower near the authorized KAUT-TV tower. The antenna radiation center is located at 470.0 m AGL (819.0 m AMSL). You also mentioned that there will be no change in the overall height of the existing structure. The proposed STA antenna system has been designed such that there will be no extension of the predicted noise-limited service contour of the STA facility beyond that of the main facility.

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.

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:

Channel: 19

Antenna Coordinates: N. Latitude: 35° 33' 36.9"
W. Longitude: 097° 29' 07.6"

Antenna Type: RFS, None Directional
Model No. PEPL56D

Maximum Effective Radiated Power: 60 kW

Radiation Center Above Mean Sea Level: 819 meters

Radiation Center Above Ground Level: 470 meters

HAAT: 465 meters

Tower Registration Number: 1253490

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. This authority expires on **May 19, 2019**. If appropriate, a timely renewal request must be filed before the end of this period.

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

Sincerely,

A handwritten signature in blue ink that reads "Kevin R. Harding". The signature is written in a cursive style with a large, sweeping flourish at the end.

Kevin R. Harding
Associate Chief
Video Division
Media Bureau

cc: Jason Roberts