

Clear Channel Broadcasting Licenses, Inc.  
Common Technical Exhibit in Support of Minor Modification  
**BXPH-20071221ADN, BXPH-20071221ADL, BXPH-20040930AQJ,**  
**BXPH-20040812ABB**  
KGBX-FM, KSWF, KTOZ-FM AND KXUS(FM)  
May 23, 2008

Clear Channel Broadcasting Licenses, Inc. seeks modification construction permits for a single transmitter and antenna to serve as an auxiliary facility for 4 commonly owned stations, KGBX-FM, KSWF, KTOZ-FM and KXUS(FM). Only one transmitter and antenna will be used, so that no more than one auxiliary facility can operate at a time.

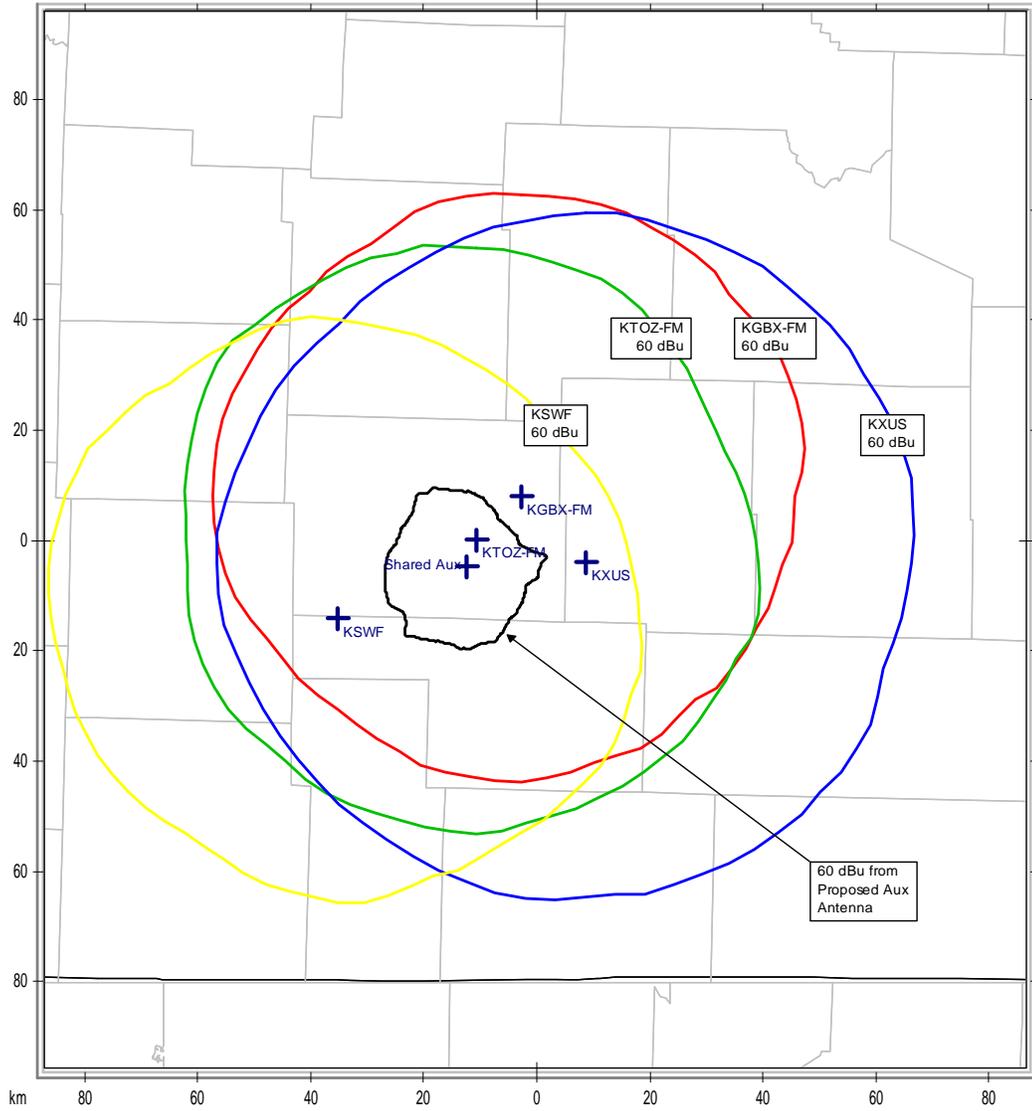
The antenna is located 26.8 meters above ground level upon a 32.2 meter tower located at the shared studio facility described as 37 10 47 N, 93 15 39W (NAD 27). According to TowAir no registration is required for this support structure.

Because of the use of only one frequency at a time, it is requested that any issued construction permit not require spurious emissions tests requiring all stations to be operating simultaneously.

The proposed facilities were evaluated in terms of potential radio frequency radiation exposure at ground level in accordance with OET Bulletin No. 65, "Evaluating Compliance With FCC-Specified Guidelines for Human Exposure to Radio frequency Radiation."

The antenna system has been analyzed as a worst case "ring stub" type antenna using the microcomputer program Fm Model. The Shively 6832 half-wave spaced 3-bay antenna is mounted with its center of radiation 26.8 meters above ground level, with an effective radiated power of 1 Kilowatts in both the horizontal and vertical planes. At 2 meters above ground, at 6 meters from the base of the tower, this proposal will contribute worst case 7.1 microwatts per square centimeter, or 0.71 percent of the allowable ANSI limit for controlled exposure, and 3.6 percent of the allowable limit for uncontrolled exposure. It is therefore believed that this proposal is in compliance with OET Bulletin Number 65 as required by the Federal Communications Commission.

Further, the applicant will see that signs are posted in the vicinity of the tower, warning of potential radio frequency hazards at the site. The site itself is restricted from public access. The applicant will cooperate with other users of the tower to reduce power of the facility, or discontinue operation, as necessary to limit human exposure to levels less than specified by the Federal Communications Commission should anyone be required to climb the tower for maintenance or inspection



— National Borders    — County Borders    — State Borders

Map Scale: 1:985395 1 cm = 9.85 km V/H Size: 191.72 x 173.62 km