

Engineering Exhibit  
KNFX-FM  
Facility ID 41410  
Minor Amendment to BXPB- 20070529AFT  
January 15, 2008

This application seeks to make corrections to BXPB- 20070529AFT that are made necessary by a recent survey of the antenna location by a licensed surveyor.

The KNFX-FM auxiliary antenna is non-directional and located 41.4 meters above ground level upon a 7.5 meter tall tower mounted on the roof of a 32.3 meter building. This is a "shared time" auxiliary with co-owned station KAGG. The facility has only a single transmitter and no combining equipment, thus only KAGG or KNFX can utilize the antenna at any one time. Attached is a map demonstrating allowable 60 dbu contours for this proposal.

Other towers located upon the same roof as this proposal will support a main antenna for KNFX-FM. Translator station K265DH is also located on this rooftop.

The nighttime directional array of standard band station KZNE is located 2.6 km from this proposal. The licensee has worked closely with KZNE in the past and rooftop modifications have had no effect upon KZNE.

Due to the complex environment on the rooftop of the support building, it is proposed to take power density measurements prior to filing an application for license in order to demonstrate compliance with 73 CFR 1.1306.

60 dBu F50:50 Contours

