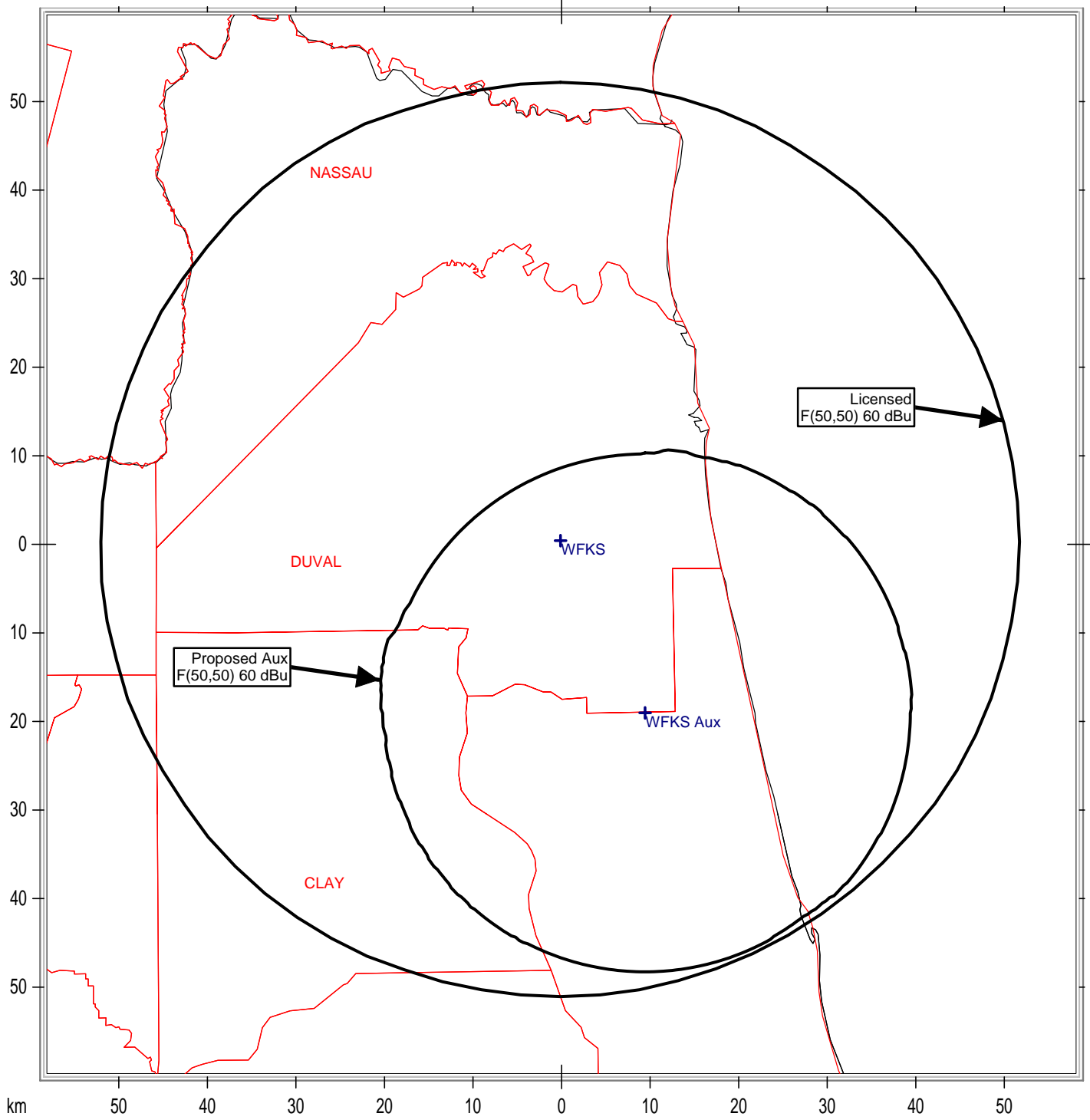


WFKS Main and Proposed Auxiliary



Radio Frequency Radiation Study and Statement

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 proposed antenna system is an EPA type 3, 6-bay, half-wave spaced "Rototiller" antenna mounted with its center of radiation 118 meters above ground level, and will operate with an effective radiated power of 5.7 Kilowatts in both the horizontal and vertical planes. At 2 meters above ground, at 205 meters from the base of the tower, this proposal will contribute worst case, 0.27 microwatts per square centimeter, or 0.03 percent of the allowable ANSI limit for controlled exposure, and 0.14 percent of the allowable limit for uncontrolled exposure. It is therefore believed that this proposal is in compliance with OET Bulletin No. 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 operations, 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.