

**APPLICATION FOR STATION LICENSE**  
**CITADEL BROADCASTING COMPANY**  
**WGKX RADIO STATION**  
**CH 290C - 105.9 MHZ - 100.0 KW**  
**MEMPHIS, TENNESSEE**  
**October 2004**

**TECHNICAL STATEMENT**

This Technical Statement was prepared on behalf of Citadel Broadcasting Company ("CBC"), licensee of radio station WGKX, Channel 290C, Memphis, Tennessee. CBC also has an outstanding permit which corrected the geographic coordinates of the WGKX facility (BPH-20040220ACZ). This instant application seeks a license to cover the outstanding permit. Attached, as Exhibit A, is a calculation of the transmitter output power for the WGKX transmitter.<sup>1</sup>

There were two special operating conditions/restrictions listed on the WGKX permit. The first notes the permit was granted to correct the coordinates and no physical changes were proposed. CBC notes that this was the case. The second and final condition relates to radio frequency radiation limits at the site. CBC herein restates that it will, in cooperation with other tower users, reduce the power of WGKX or cease operation, as necessary, to insure that persons having access to the tower will not be exposed to radio frequency electromagnetic fields in excess of the FCC's guidelines.

Based on the foregoing, it is believed that all conditions on the WGKX permit have been satisfied.

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1) It is noted that the WGKX antenna system was recently taken out of service for repair and then returned to service. The antenna model designated in this application is the ERI model number, rather than the former Harris model number. The actual antenna remains the same.