

ENGINEERING STATEMENT
IN SUPPORT OF
APPLICATION FOR LICENSE
FACILITY ID.73345
WNNX CHANNEL 259C0, 100KW, 340 METERS HAAT
ATLANTA, GEORGIA


The attached FCC Form 302 and accompanying exhibits of which this statement is part have been prepared on behalf of WNNX Lico, Inc., Licensee of FM Radio Station WNNX, Atlanta, Georgia.

The underlying Construction Permit (BPH-20020115AAX) has a special operating condition or restriction that must be satisfied prior to assuming automatic program test authority as outlined in §73.1620.

Condition #2, specifies the performance of the antenna system of AM Radio Station WQXI (Facility # 30825) 790khz, licensed to Atlanta, GA., will not be adversely affected by the antenna and supporting structure of WNNX. Attached to this application as exhibit 9 is a full report regarding "before and after" partial proof measurements on the WQXI antenna system. This report was generated by the firm of Lohnes and Culver, Consulting Engineers and shows the WQXI antenna system to be operating within its' authorization.

Although not a condition of the underlying construction permit, the antenna utilized by WNNX is a wideband antenna with multiple users, there is attached to this application as exhibit 10, a full report on Intermodulation measurements conducted by Electronics Research Inc., manufacturer of the subject antenna.

It is believed that these two exhibits completely satisfy the conditions stated above and the licensee intends to commence automatic program tests upon the filing of this application.

 Date: 5/14/03

Fred W. Greaves Jr.
Director of Engineering
Susquehanna Radio Corp