

MODIFY BMLH-19910930KC
MID ATLANTIC NETWORK, INC.
WINC-FM RADIO STATION
AUXILIARY FM LICENSE
CH 223B - 92.5 MHZ - 21.5 KW
WINCHESTER, VIRGINIA
May 2007

TECHNICAL STATEMENT

This Technical Statement was prepared on behalf of Mid Atlantic Network, Inc. ("Mid Atlantic"), licensee of radio station WINC-FM, Channel 223B, Winchester, Virginia. Mid Atlantic also has a license for an auxiliary FM facility associated with WINC-FM, for use when the main antenna system is out of service for repairs or maintenance (BMLH-19910930KC). Mid Atlantic recently discovered that the geographic coordinates of the tower on which the WINC-FM auxiliary antenna is mounted are at slight variance from the those indicated in the auxiliary license. The actual coordinates are North Latitude 38° 57' 20.9" and West Longitude 78° 01' 30.0 " (NAD 1927). The licensed coordinates are North Latitude 38° 57' **19"** and West Longitude 78° 01' **28 "** (NAD 1927), thus a difference of two seconds (when rounded) in latitude and two seconds in longitude. Therefore, Mid Atlantic herein files a modification of license to correct the coordinates. It is noted that, as a result of the correction, the effective radiated power is also slightly adjusted to keep the auxiliary facility's 60 dBu contour within that of the licensed main WINC-FM facility. No other corrections/adjustments are proposed.¹ A calculation of the transmitter power output of WINC-FM auxiliary antenna system is attached as Exhibit A.

1) The WINC-FM auxiliary tower is less than 200 feet tall and is not required to be registered. Therefore, the Federal Aviation Administration was not apprised of this correction, nor is there any associated Antenna Structure Registration to be updated.

This proposed auxiliary facility complies with §73.1675(a) of the rules. As indicated on Exhibit B, the proposed 60 dBu contour of the auxiliary is contained within the licensed contour of WINC-FM. Based on the foregoing, this proposal is believed to be in compliance with the Commission's rules and regulations.