

Exhibit 12 - Statement B  
**PRINCIPAL COMMUNITY COVERAGE**  
prepared for  
**Potomac Radio, LLC**  
WAGE Leesburg, Virginia  
Facility Id 54876  
1190 kHz 50 kW-D 1.3 kW-N DA-2

The proposed nighttime facilities were designed to provide the requisite nighttime interference free coverage over the principal community of Leesburg, Virginia. Night limit (incoming interference) calculations were performed in accordance with the methods described in the Commission's rules as documented in the attached **Exhibit 16 – Table IV**. As shown therein, the nighttime interference free contour is 19.496 mV/m. This field strength value was thus employed for computing the distances to the contour using the antenna system parameters, ground conductivity assumptions, and operating power described herein.

The map attached as **Exhibit 12 - Figure 6** shows the resulting contour location and the bounds of the community of license. Using U.S. Census Year 2000 data, it is estimated that community of license coverage is 100% of the population (94.6% of the area) thus satisfying the requirement specified in Section 73.24(i) of the Commission's Rules. If it is felt by Commission Staff that the included stub radial measurements should not be used as a basis for contour prediction for this purpose, and only the last proof-of-performance data and FCC Figure M-3 is employed, then it is estimated that 84.4% of the population (82.7% of the area) of the principal community of license would be encompassed by the proposed nighttime interference free contour, which is still above the 80% requirement stated in Section 73.24(i) of the Commission's Rules.

Accordingly, it is believed that this proposal meets all Commission rules and policies with respect to providing coverage to the WAGE community of license, Leesburg, Virginia.