

EXHIBIT 17  
(Page 1 of 2)

NONIONIZING RADIATION COMPLIANCE

M-10 Broadcasting, Inc.  
Pikesville, MD

The applicant will insure that the daytime facilities proposed for WWLG in the attached application will fully comply with the current FCC Standard with regard to human exposure to nonionizing radiation. An examination of the fencing distance tables contained in Supplement A to FCC OET Bulletin No 65 reveals that the erection of an appropriately marked fence at a distance of four meters from the tower base is required to restrict access to the areas around a tower with an electrical height of 96° operating at a power of 50 kilowatts where the power densities would exceed the permitted level for uncontrolled exposure.

As a part of the construction of this antenna system to implement the 21 kilowatt daytime facilities authorized by construction permit BP-19990521AD, WWLG has already erected fences around each of the six towers that make up this antenna system. With the exception of Tower #2, the fencing around each of the towers of this array is at least 4.3 meters from the tower base in all directions. Thus, even based on the worst case assumption that the total array power of 50 kilowatts would be present in each of these towers, the fences around these five towers are adequate to restrict access to all areas around these five towers where the predicted power density will exceed the permitted level for uncontrolled exposure.

At its closest point, the fence around Tower #2 is only 3.7 meters from the base of the tower. As a part of the implementation of the 50 kilowatt daytime facilities proposed in the attached application, nonionizing radiation measurements will be conducted around Tower #2 to determine if the power density levels outside this existing fence

EXHIBIT 17  
(Page 2 of 2)

exceed the permitted level for uncontrolled exposure. Should these measurements reveal that the power density levels outside this fence are in excess of the permitted level, the fencing around this tower will be modified to encompass any such areas of excessive power density.

WWLG will also take appropriate steps to insure that workers that must be inside the fenced areas at this site will not be exposed to levels of nonionizing radiation that are in excess of the levels permitted for controlled exposure. These steps will include a reduction in power, the cessation of operation, or operation in a mode that does not employ the particular tower when work becomes necessary inside these fences or on any of these towers.