RFR Statement of Compliance

The technical facility proposed herein will be used as an auxiliary (standby) facility for both WRMA(FM), North Miami Beach, FL and WCMQ-FM, Hialeah, FL. Only one station will use the auxiliary facility at any given time.

Based on the FCC's FM Model program, which considers the specific antenna type and predicts the power density at two meters above ground level, the proposed opposed-V, dipole type, six-bay, one-half wavelength spaced antenna (EPA Type 2) is predicted to produce a maximum worst-case power density of $60.2314~\mu\text{W/cm}^2$ at two meters above ground level. Based on this calculation, the predicted power density represents only 31.12% of the FCC guideline value for uncontrolled RFR environments.

Further, the applicant is committed to reducing power and/or ceasing operation during times of service or maintenance of the transmission systems as necessary to avoid potentially harmful exposure to personnel. In light of the above, the proposed facility should be categorically excluded from RF environmental processing under section 1.1307(b) of the commission's rules.

