

APPLICATION FOR STATION LICENSE
MILLER COMMUNICATIONS, INC.
W235CH FM TRANSLATOR STATION
CH 235D - 94.9 MHZ - 0.099 KW
ST. MATTHEWS, SOUTH CAROLINA
September 2016

TECHNICAL STATEMENT

This Technical Statement was prepared on behalf of Miller Communications, Inc. ("Miller"), licensee of FM translator W235CH, Channel 235D, St. Matthews, South Carolina. Miller has a construction permit to make minor changes in the W235CH facilities (BPFT-20150727ABW). This permit changes the W235CH transmitter's location and power. This instant application seeks a license to cover the outstanding permit. Exhibit A is a calculation of the transmitter power output for FM translator W235CH.

There are three special operating conditions/restrictions listed on the W235CH permit. The first condition states:

" The permittee/licensee shall, upon completion of construction and during the equipment test period, make proper radiofrequency electromagnetic (RF) field strength measurements throughout the area, including inside and on the roof of all nearby buildings, to determine if there are any areas that exceed the FCC guidelines for human exposure to RF fields. Any areas, including inside or on the roof of a building, found to exceed the recommended guidelines must be clearly marked with appropriate visual warning signs which describe the nature of the hazard. Furthermore, access to these areas must be restricted to prevent the exposure of humans to RF fields in excess of the FCC Guidelines (OET Bulletin No. 65, Edition 97-01, August 1997). Documentation demonstrating compliance with this special operating condition shall be submitted at the time of filing of the FCC Form 350-FM."

Exhibit B is a report by Lawrence Behr Associates, Inc., that details the measurements that were taken to comply with this condition.

The second condition states:

"The permittee/licensee in coordination with other users of the site must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radio frequency electromagnetic fields in excess of FCC guidelines."

Miller states that it will reduce the power of W235CH or cease operation, as necessary, to insure that persons having access to the tower will not be exposed to radio frequency electromagnetic fields in excess of the FCC's guidelines.

The third condition states:

"Prior to commencing program test operations, FM Translator or FM Booster permittee must have on file at the Commission, FCC Form 350, Application for an FM Translator or FM Booster Station License, pursuant to 47 C.F.R. Section 74.14."

This application satisfies that condition.

Based on the foregoing, it is believed that Miller has complied with all conditions and can operate W235CH in accordance with Commission's rules.