

APPLICATION FOR STATION LICENSE
DONNA I. TAYLOR
W272DM FM TRANSLATOR STATION
CH 272D - 102.3 MHZ - 0.25 KW
GRIFFIN, GEORGIA
December 2016

TECHNICAL STATEMENT

This Technical Statement was prepared on behalf of Donna I. Taylor ("Taylor"), permittee of FM translator W272DM, Channel 272D, Griffin, Georgia. Taylor has a construction permit to make minor changes in the W272DM facilities (BNPFT-20130829AFF). This instant application seeks a license to cover the permit. Exhibit A is a calculation of the transmitter power output for FM translator W272DM.

There are three special operating conditions/restrictions listed on the W272DM permit.

The first condition states:

"During installation of the antenna authorized herein, AM Station(s) listed below shall determine operating power by the indirect method. Upon completion of the installation, antenna impedance measurements on the AM antenna shall be made and, prior to or simultaneous with the filing of the application for license to cover this permit, the results submitted to the Commission (along with a tower sketch of the installation) in an FCC Form 302-AM application for the AM station to return to the direct method of power determination.

(Revised January 28, 1983)

WKEU(AM), GRIFFIN, GA, 1450 KHZ"

Taylor has coordinated with WKEU, and there are no changes to the operation of WKEU due to the installation and operation of the translator. As the base impedance of the WKEU has not changed, WKEU will not be filing a 302-AM application.

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 radiofrequency electromagnetic fields in excess of FCC guidelines."

Taylor has verified that signs have been placed in proximity to the tower in use and pledges compliance with this condition.

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 Taylor has complied with all conditions and can operate W272DM in accordance with Commission’s rules.