

MINOR CHANGE APPLICATION
FAMILY WORSHIP CENTER CHURCH, INC.
K202DF FM TRANSLATOR STATION
CH 256D - 99.1 MHZ - 0.028 KW - ND
DUNN, LOUISIANA
October 2015

Technical Statement

This Technical Statement and exhibits were prepared on behalf of Family Worship Center Church, Inc. ("Family Worship"), licensee of FM translator K202DF, Bastrop, Louisiana (BLFT-20000613ABJ). Channel 202 (88.3 MHz) has been made unusable due to the operation of co-channel station KJGM, as authorized in BLED-20130813ABU. Exhibit A demonstrates the incompatibility of K202DF and KJGM. Family Worship, therefore, requests a displacement minor change of K202DF to the I.F. Channel 256 (99.1 MHz). On Channel 256, there is no interference delivered to other broadcast facility, as shown in Exhibit B.

It is proposed to maintain the K202DF antenna on its existing tower, only changing the frequency. The existing tower has been registered with the FCC and has been assigned Antenna Structure Registration Number 1023880. As this is an existing tower, no further action with regard to FCC registration or FAA notification is required.

The proposed K202DF facility on Channel 256 will rebroadcast the signal of FM station WJFM, Channel 203C2, Baton Rouge, Louisiana, as currently licensed. The proposed K202DF's 60 dBu contour is beyond the WJFM 60 dBu contour and is not considered a fill-in translator.

Since the proposed facility exactly duplicates the service of the current facility, with the exception of frequency, there is common overlap of the 60 dBu contours between the K202DF proposal and license.

Compliance with the Commission's human exposure guidelines for radio frequency radiation is verified using the FM RF worksheets. All supporting data used in the preparation of this application has been forwarded to Family Worship and is available for submission to the Commission upon request.¹

1) All data regarding broadcast facilities was extracted from the CBDS database on the date of the interference tabulation. We assume no liability for errors or omissions in that database which may be adverse to the requests contained herein. Only the radio frequency exposure review of the environmental analysis was undertaken as part of this instant engineering application.