

MINOR CHANGE APPLICATION
FAMILY WORSHIP CENTER CHURCH, INC.
W256CX FM TRANSLATOR STATION
CH 250D - 97.9 MHZ - 0.250 KW
CAMDEN, ARKANSAS
March 2016

TECHNICAL STATEMENT

This Technical Statement and exhibits were prepared on behalf of Family Worship Center Church, Inc. ("Family"), licensee of FM translator station W256CX, Channel 256D, Dunn, Louisiana. Family proposes to relocate W256CX to a new site, change from Channel 256D to Channel 250D, and rebroadcast AM station KNHD, 1450 kHz, Camden, Arkansas, pursuant to DA-1491, released December 23, 2015. This is a "250 mile window application." Exhibit A demonstrates that the proposed W256CX site is within 250 miles of the licensed W256CX transmitter site, as required.

The proposed W256CX antenna will be located on an existing tower that does not need to be registered with the FCC; therefore, the tower has not been registered.

Family is proposing that W256CX rebroadcast the signal of AM station KNHD, 1450 kHz, Camden, Arkansas. The proposed W256CX's 60 dBu contour is within the KNHD 2.0 mV/m contour and is within 25 miles of the KNHD tower. Therefore, W256CX is considered to be a fill-in translator. Exhibit B is a map demonstrating compliance with the fill-in requirements.

Exhibit C is a study demonstrating that the proposed W256CX on Channel 250 will not cause interference to any full service station, nor will interference be delivered to or received

from any existing FM translator station or LPFM application. Due to co-location with other facilities the worksheets associated with FCC Form 349 could not be used to demonstrate compliance with the Commission's human exposure guidelines for radio frequency radiation. Exhibit D is an analysis of W256CX's contribution to the radio frequency environment demonstrating compliance with the FCC guidelines.

All supporting data used in the preparation of this application has been forwarded to Family 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.