

MODIFY BPFT-20060314AAB
CENTRAL FLORIDA EDUCATIONAL FOUNDATION, INC.
W245AZ FM TRANSLATOR STATION
CH 245D - 96.9 MHZ - 0.027 KW
LEESBURG, FLORIDA
February 2009

TECHNICAL STATEMENT

This technical statement was prepared on behalf of Central Florida Educational Foundation, Inc. ("CFEF"), licensee of FM translator station W245AZ, Channel 245D, Leesburg, Florida. CFEF holds an outstanding construction permit to make minor changes to the facilities of W245AZ by increasing the height of the antenna system at the existing W245AZ site. CFEF herein proposes to change the antenna model proposed in the construction permit for W245AZ from a Dielectric, Model DCR-L1, one bay antenna, to an Electronics Research, Inc., Model 100-1, one bay antenna. No other changes to the authorized W245AZ facilities are proposed.

The proposed W245AZ translator will continue to retransmit co-owned station WPOZ, Channel 202C1, Union Park, Florida.¹ The proposed W245AZ antenna system will remain at its presently licensed site. The tower on which the antenna will be located is registered with the Commission and assigned Antenna Structure Registration Number 1002749. Exhibit A is a study demonstrating that the proposed W245AZ translator 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.

1) Since the authorized 60 dBu contour of W245AZ is outside the 60 dBu contour of non-commercial station WPOZ, this translator is not considered a fill-in.

This instant application was prepared based on data contained in the Commission's CDBS on the date of compilation of this report. We assume no liability for errors or omissions in that database which may be adverse the requests contained herein.