

NEW FM TRANSLATOR APPLICATION
CENTRAL FLORIDA EDUCATIONAL FOUNDATION, INC.
NEW FM TRANSLATOR STATION
CH 274D - 102.7 MHZ - 0.120 KW
HAINES CITY, FLORIDA
March 2003

TECHNICAL STATEMENT

This technical statement was prepared on behalf of Central Florida Educational Foundation, Inc. (“CFEF”), an applicant seeking authority to construct a new FM translator station to re-broadcast the signals of station WPOZ, Channel 202C2, Union Park, Florida. The proposed translator is outside the protected service contour of WPOZ. As such, this is not considered a fill-in translator.

The proposed new FM translator antenna system will be mounted on an existing tower. As such, the Federal Aviation Administration was not apprised of this proposal. Further, the tower has been registered with the Commission and assigned Antenna Structure Registration number 1036767. Attached as Exhibit A is a study demonstrating that the proposed 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.

Because of a co-located FM station, the use of the radio frequency radiation worksheets associated with FCC Form 349 to determine that this proposal is in compliance with the Commission’s radio frequency radiation guidelines was not possible. Therefore, a study has been undertaken to demonstrate that this proposal is in compliance with the Commission’s radio frequency radiation limits (see Exhibit B).