

RE-LICENSE FORMER MAIN AS AUXILIARY
CENTRAL FLORIDA EDUCATIONAL FOUNDATION, INC.
WPOZ (FM) RADIO STATION
CH 202C2 - 88.3 MHZ - 1.8 KW
UNION PARK, FLORIDA
March 2003

TECHNICAL STATEMENT

This Statement was prepared on behalf of Central Florida Educational Foundation, Inc. (“CFEF”), licensee of radio station WPOZ, Channel 202C2, Union Park, Florida. CFEF herein proposes to re-license its former main licensed facility as an auxiliary to be used when the main antenna system is out of service for repairs or maintenance. WPOZ was recently licensed to operate with a maximum effective radiated power of 2.3 kilowatts (H/V) at an antenna height above average terrain of 404 meters (BLED-20021126ABN). CFEF is now requesting that its former licensed facility, as authorized under BLED-20011012AAT, be modified to an auxiliary FM antenna system license. No actual construction is proposed to implement the auxiliary antenna system requested herein. Attached as Exhibit A is a calculation of the transmitter power output power for the WPOZ auxiliary facility.¹ The output was based on the data supplied by Harris Corporation for the TAD-6MB-3/18 antenna and its characteristics on Channel 202 (88.3 MHz).

Since this application is being submitted without the prior submission of an application for construction, there are no conditions to address. However, CFEF herein restates that it will reduce the power of the WPOZ auxiliary antenna or cease operation, as necessary, to ensure compliance with the Commission’s radio frequency radiation rules.

1) The WPOZ auxiliary is diplexed/shared with the antenna system for TV station WKMG-FM, Channel 6, Orlando, Florida.