

MINOR CHANGE APPLICATION
POSITIVE ALTERNATIVE RADIO, INC.
WJYJ (FM) RADIO STATION
CH 213B - 90.5 MHZ - 47.0 KW (DA)
FREDERICKSBURG, VIRGINIA
April 2012

TECHNICAL STATEMENT

This Technical Statement and attached exhibits were prepared on behalf of Positive Alternative Radio, Inc. ("PAR"), licensee of WJYJ, Channel 213B, Fredericksburg, Virginia.¹ PAR proposes to make minor changes to the WJYJ facilities by increasing the effective radiated power and utilizing a directional antenna at its currently authorized site. The USGS 03 second terrain database was used for all calculations in this instant application.

PAR is proposing to locate the proposed WJYJ antenna on its existing tower structure. The tower has been registered with the Commission and assigned Antenna Structure Registration Number 1057531. All exhibits called for on FCC Form 340, Section VII, are attached hereto, including an analysis of the proposed WJYJ facility in comparison to all other potentially impacted non-commercial stations on co- and adjacent channels (Exhibit A). It is noted that PAR is seeking a "Raleigh" waiver of §73.509 with respect to receiving interference from two Class A stations. See Exhibit A for details.

As the proposed/existing WJYJ antenna is located on a relatively short tower, the worksheets associated with FCC Form 340 could not be used to certify compliance with the radio frequency exposure limits. Attached as Exhibit B is a study which shows this proposal

1) An application for station (BLED-20120330AAD) to cover the outstanding WJYJ permit (BPED-20120216AAB) has been submitted.

complies with the RF exposure limits. All other exhibits used to certify the information contained in the application have been forwarded to PAR and are available for submission to the Commission upon request.²

2) The undersigned has evaluated on the radio frequency radiation exposure limits of this proposal. All data regarding broadcast facilities was extracted from the CDBS database on the date indicated on the interference study. We assume no liability for errors or omissions in that database that may be adverse to the requests contained herein.