

MINOR CHANGE APPLICATION
RADIO TRAINING NETWORK, INC.
WHIJ RADIO STATION
CH 201A - 88.1 MHZ - 1.25 KW
OCALA, FLORIDA
January 2010

TECHNICAL STATEMENT

This Technical Statement and attached exhibits were prepared on behalf of Radio Training Network, Inc. ("RTN"), licensee of station WHIJ, Channel 201A, Ocala, Florida. RTN herein proposes to add horizontal polarization to the WHIJ antenna system, thus making the system circularly polarized. In the process of preparing this instant application it was determined that the geographic coordinates for the licensed WHIJ facility were at slight variance with coordinates of the tower, as listed in Antenna Structure Registration Number 1036813. Therefore, the coordinates for WHIJ are also being corrected to bring them into agreement with the tower registration.¹

RTN is proposing to implement this change for WHIJ at its existing tower site. As such, the Federal Aviation Administration was not apprised of this proposal. All exhibits called for on FCC Form 340, Section VII, are attached hereto, including an analysis of the proposed facilities in comparison to all other potentially impacted non-commercial stations on co- and adjacent channels (see Exhibit A).

The worksheets associated with FCC Form 340 could not be used to certify compliance with the Commission's RF exposure limits as WHIJ is co-located with an AM station.

1) There is a one second difference in latitude and longitude. There is also a minor reduction in site elevation, as indicated in ASRN 1036813.

Therefore, attached as Exhibit B is a study which shows this proposal is in compliance with the limits. All other exhibits used to certify the information contained in the application have been forwarded to RTN 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, based 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.