

ENGINEERING NARRATIVE
WRVA(AM) MINOR CHANGE APPLICATION TO CORRECT COORDINATES
1180 kHz 50 kW DA-U
RICHMOND, VIRGINIA
SEPTEMBER 2023

Audacy License, LLC herein proposes a minor change in array center coordinates of greater than 3 seconds as a result of FAA filings required to correct coordinates for the two tower directional antenna system. No change in the antenna system operation, or array antenna parameters, is proposed.

It is noted that the array pre-dates the use of standard radiation patterns. In order to file the application it was necessary to enter the theoretical array RMS in the standard pattern RMS section and to enter a value for Q of 0.3. Should the processing staff find it desirable to change these values back to what is in the FCC database at this time that will not be unexpected

The foregoing was prepared on behalf of Audacy License, LLC by Clarence M. Beverage of Communications Technologies, Medford, New Jersey, whose qualifications are a matter of record with the Federal Communications Commission. The statements herein are true and correct of his own knowledge, except such statements made on information and belief, and as to these statements he believes them to be true and correct.



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September 22, 2023