

MINOR CHANGE APPLICATION
CUMULUS LICENSING LLC
WRKI (FM) RADIO STATION
CH 236B - 95.1 MHZ - 29.5 KW
BROOKFIELD, CONNECTICUT
August 2008

TECHNICAL STATEMENT

This Technical Statement and attached exhibits were prepared on behalf of Cumulus Licensing LLC ("Cumulus"), licensee of station WRKI, Channel 236B, Brookfield, Connecticut. Cumulus herein proposes to make minor changes in the facilities of WRKI by correcting the geographic coordinates of the facility¹, slightly lowering the height above mean sea level and height above average terrain², and making changes in the directional antenna pattern.

Cumulus is proposing to implement this change at the actual location of the present WRKI tower. As this instant application proposes to correct the coordinates, the Federal Aviation Administration ("FAA") was apprised of this proposal. Once the FAA issues its revised Determination of No Hazard, the Antenna Structure Registration for the tower will be updated with the Commission.³ WRKI is a pre-1964 grandfathered shortspaced station. As such, a review of the impact of the coordinate correction on the stations with which WRKI has a grandfathered relationship is attached as Exhibit A.

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- 1) The licensed coordinates of WRKI are North Latitude 41° 29' 36" and West Longitude 73° 25' 45.0" (NAD 1927). The corrected coordinates, rounded to the nearest second, are North Latitude 41° 29' 36" and West Longitude 73° 25' 46.0" (NAD 1927).
 - 2) The reduction is based on a decrease in site elevation as a result of the coordinate correction.
 - 3) The present Antenna Structure Registration Number is 1045933.

Due to the co-location of WRKI with an AM station, it was not possible to use the worksheet associated with Form 301 to demonstrate compliance with the FCC radio frequency radiation exposure rules. Therefore, attached as Exhibit B is a study which shows this proposal complies with the RF exposure limits.⁴

All other necessary documentation used to certify the technical portion of FCC Form 301 has been forwarded to Cumulus and is available to the Commission upon request.⁵

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- 4) Cumulus is also the licensee of co-located WINE, 940 kHz, Brookfield, Connecticut. A license modification application to correct the coordinates of the WINE facility will be filed with the license to cover the herein requested permit to make changes for WRKI.
 - 5) The undersigned has evaluated only the radio frequency radiation exposure portion of the environmental review. All other necessary reviews have been or will be addressed by the applicant.