

MINOR CHANGE APPLICATION
CORRECTION OF COORDINATES
CUMULUS LICENSING LLC
KOAI (AM) RADIO STATION
1060 kHz - 0.5 kW - DAD
VAN BUREN, ARKANSAS
May 2009

TECHNICAL STATEMENT

This Technical Statement and attached exhibits were prepared on behalf of Cumulus Licensing LLC ("Cumulus"), licensee of KOAI, 1060 kHz, Van Buren, Arkansas. It is noted the coordinates of the KOAI license are at variance with the actual center of the array coordinates. KOAI operates with a two tower directional array, daytime only. Therefore, this instant application seeks to correct the coordinates of the center of array of the KOAI directional antenna system. No actual construction or other changes are proposed.

Since no construction is proposed in this instant application, the Federal Aviation Administration was not notified of this proposal. The two towers which make up the KOAI directional array are less than 200 feet in height and do not require FAA approval or FCC tower registration.¹ The actual center of array coordinates for KOAI are North Latitude 35° 25' 39" and West Longitude 94° 18' 05" (NAD 1927), when rounded to the nearest second. The coordinates listed on the KOAI license are North Latitude 35° 25' 36" and West Longitude 94° 18' 11"(NAD 27). This results in a shift of 3 seconds Latitude and a shift of 6 seconds Longitude, a distance of 0.18 kilometer (640 feet).

1) Determined using the Commission's TOWAIR program and the FAA's Notice Criteria Tool.

As the of correction of coordinates results in a de minimus change, on paper, of the location of the KOAI center of the array, an allocation printout is attached as Exhibit #2, but no allocation maps are included herein.

Continued Class D operation of KOAI is proposed, operating daytime only. All remaining exhibits prepared to certify the technical portion of the application have been forwarded to Cumulus and are available for submission to the Commission upon request.²

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