

MINOR CHANGE APPLICATION
CUMULUS LICENSING LLC
W264AK FM TRANSLATOR STATION
CH 265D - 100.9 MHZ - 0.099 KW
TOLEDO, OHIO
November 2009

TECHNICAL STATEMENT

This technical statement was prepared on behalf of Cumulus Licensing LLC (“Cumulus”), licensee of FM translator station W264AK, Channel 264, Toledo, Ohio. Cumulus seeks to make minor changes to the W264AK translator by relocating the facility to another site, increasing the effective radiated power, increasing height and changing to Channel 265D. The proposed W264AK facility will rebroadcast the signal of FM station WXKR, Channel 233B, Port Clinton, Ohio. As the WXKR 60 dBu contour encompasses the 60 dBu contour of the proposed W264AK facility, as shown on Exhibit A, this translator is considered a fill-in translator.¹

This application proposes to implement these changes at an existing tower site. As such, the Federal Aviation Administration was not apprised of this proposal. The structure has been registered and assigned Antenna Structure Registration Number 1054371. Attached as Exhibit B is a study demonstrating that the proposed W264AK on Channel 265D will not cause interference to any full service station, nor will interference be delivered to or received from any existing FM translator station or LPFM application. It is noted that the proposed translator will be inside the 60 dBu contour of one FM station. However, as shown on Exhibit B, there is no actual interference, since there is no population within the interference area.

1) The 54 dBu contour of the proposed W264AK translator is also encompassed within the 54 dBu contour of WXKR.

As the proposed translator will be co-located with another FM station and a TV station, it was not possible to use the radio frequency radiation worksheets associated with FCC Form 349. Therefore, attached as Exhibit C is a study which shows this proposal complies with the Commissions RF exposure guidelines.

All data regarding broadcast facilities was extracted from the CDBS database. We assume no liability for errors or omissions in that database which may be adverse to the requests contained herein.