

MINOR CHANGE APPLICATION
MODIFICATION OF BMPFT-20170707AAV
CLEARCAST, INC.
W291DD FM TRANSLATOR STATION
CH 291D - 106.1 MHZ - 0.25 KW
LEXINGTON, NORTH CAROLINA
June 2018

TECHNICAL STATEMENT

This Technical Statement and attached exhibits were prepared on behalf of Clearcast, Inc. ("Clearcast"), an permittee for W291DD FM translator station on Channel 291D at Lexington, North Carolina (FAC ID 138258). Clearcast is herein submitting a minor change application to change the location of the antenna. This change is necessary due to the loss of the current construction permit site.

The proposed W291DD FM translator antenna is to be located on an existing structure that has been registered with the FCC and assigned Antenna Structure Registration Number 1012292. Since no changes are proposed for the tower structure, the FAA was not notified of this proposal.

Clearcast proposes to rebroadcast the signal of AM station WLXN, 1440 kHz, Lexington, North Carolina on the proposed W291DD on Channel 291 facility. The proposed W291DD translators's 60 dBu contour is within 25.0 miles (40.0 kilometers) of the WLXN site; therefore, the W291DD translator on Channel 291 is considered a fill-in translator. Exhibit A is a map demonstrating compliance with the fill-in requirements.

Exhibit B is a study demonstrating that the proposed W291DD translator on Channel 291 will not cause interference to any full service station. Exhibit C documents compliance with the radio frequency radiation guidelines. There are no AM non-directional stations within 0.8 kilometers of this proposal. There are no AM directional stations within 3.2 kilometers of this proposal.

All other necessary documentation used to certify the technical portion of FCC Form 349 has been forwarded to Clearcast and is available to the Commission upon request.¹

1) The undersigned has evaluated only the radio frequency radiation exposure portion of the environmental review. All data regarding broadcast facilities was extracted from the Commission's CDBS database on the date of this application. We assume no liability for errors or omissions in that database which may be adverse to the request contained herein.