

## **TECHNICAL SUMMARY**

**W48DZ-D (LD CP), Channel 25, Lake Charles,**

**LA**

This application is a displacement application given that the currently authorized channel is outside of the post repack television band.

The applicant proposes operation on Channel 25 utilizing a Full Service mask filter, at an ERP of 1.00kW.

An interference analysis for the proposed facilities was conducted using the FCC's TV Study software. The results show no interference caused or received that exceed the limits set by the FCC for protected facilities.

A copy of the TV Study results are attached as an exhibit to this application.