

## **TECHNICAL SUMMARY**

### **W51EL-D (LD CP), Channel 26, Tallahassee, Florida**

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 26 utilizing a Full Service mask filter, 1.75 degrees of electrical beam tilt, at an ERP of 0.050 kW.

An interference analysis for the proposed facilities was conducted using the FCC's TV Study software. The results show no interference caused that exceeds the limits set by the FCC for protected facilities. The results do show 6.83 % interference received by the proposed facilities. Applicant hereby accepts this potential interference.

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