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Exhibit A
Engineering Statement
in support of a
Displacement Application, BLTT-20020703AAB
Channel 69, Walker, MN
Leech Lake TV Corp.

BACKGROUND

The applicant holds a license for K69CP, Channel 69 (+) offset, at the present time. Applicant is applying to move from the channel 60 region into the core channel group. This is a part of a complete system move of all the applicant's channels into the core channel group. There will be a slight ERP increase due to reduced line losses, but the antenna pattern and RCAMSL will remain essentially the same.

INTERFERENCE CONSIDERATIONS

Interference to the following station was studied using "Population Loss Studies" based on the "Longley-Rice Terrain Algorithm" in accordance with OET Bulletin 69.¹ Population loss for this station is less than 0.5%. Cell size for service analysis is 1.0 km/side and distance increments for Longley-Rice Analysis is 1.0 km

FULL SERVICE TV STATIONS
None

FULL SERVICE DTV STATIONS
None

LPTV STATIONS
None

Prepared By:
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¹ The analysis was performed on a Sun "Blade" Computer using the exact replica of the FCC program. Population losses of less than 0.5% are not reported in detail. Only an indication of no interference is shown.