

B. W. St. Clair

Exhibit 6 - Engineering Statement
in support of an
Application BLTT19880608IQ
Channel 19, Polson, MT,
Blacktail TV Tax District

BACKGROUND

Applicant holds a license for the operation of K54CK at the present time. At this time, the applicant is filing to make a minor change to channel 19 and correcting the site coordinates and elevation.

INTERFERENCE ANALYSIS

Interference to the following stations was studied using "Population Loss Studies" based on the "Longley-Rice Terrain Algorithm" in accordance with OET Bul 69.¹

BPCDT-19991101AJX, KWYB-DT, Channel 19N, Butte, MT

BNPTTL20000831BHN, New Application for Channel 19, Missoula, MT
Displacement applications take precedence over Year 2000 Window Applications.

BLTT-19911029JI, K20CP, Channel 20, Elmo, MT

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16 February 2004

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.