

B. W. St. Clair

Exhibit 6
Engineering Exhibit in Support of
Displacement to Ch 49
BPTTL-20030929AJK,
Channel 49, WNYN-LP

Interference Considerations

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

BLTTL-20020507AAP, WPXO-LP, Ch 34
Population loss less than 0.5%

BPTTL-20030312AYM, WPXO-LP, Ch 34
Population loss less than 0.5%

BPTL-JG0601NK, WKOB-LP, Ch 48
Population loss less than 0.5%

BPCDT-20020130AAQ, WRNN-TV, Ch 48
Population loss less than 0.5%

BMPTTL-20020621AEY, WKOB-LP, Ch 48
Population loss less than 0.5%

BLCT-19790419KG, WGCB-TV, Ch 49
Population loss less than 0.5%

¹ The analysis was performed on a Sun “Blade” computer using the exact replica of the FCC program. Population losses of less than 5% are not reported in detail. Only an indication of no interference is shown.

BLET-19870908KE, WEDW, Ch 49
Population loss less than 0.5%

BLCDDT-20020807AAF, WNEP-TV, Ch 49
Population loss less than 0.5%

BPCDDT-19990729KF, WNEP-TV, Ch 49
Population loss less than 0.5%

BPCT-20000105AAM, WGCB-TV, Ch 49
Population loss less than 0.5%

BLCDDT-20020812ABS, WWSI, Ch 49
Population loss less than 0.5%

BLET-19860805KG, WNJN, Ch 50
Population loss less than 0.5%

BPRT-19891219KE, WNJN, Ch 50
Population loss less than 0.5%

BLTT-19930517IG, W49BE, Ch 49
Population loss less than 0.5%

Respectfully submitted,

A handwritten signature in black ink, appearing to read "B. W. St. Clair".

B. W. St. Clair
Engineering Consultant
October 7, 2003