

EXHIBIT 6-Technical Explanation
DISPLACEMENT APPLICATION FOR LPTV WNAI-LP
FCC File No. BLTTL-20020926ABO
Facility ID. No. 19586

This Technical Exhibit is attached to FCC Form 346 in support of the Applicant’s request for displacement relief and the grant of a construction permit for WNAI-LP (BLTTL-20020926ABO, Facility ID. 19586).

While this displacement application is not specifically governed by Section 73.3572, the Commissions rules on Minor Modifications, this application complies with the minor modification requirement of having the proposed facility’s protected contour overlap the existing facility’s protected contour and thus fully complies with the Commission’s recently expressed standards regarding the appropriate limitations upon displacement applications.

Interference Analysis

A study has been conducted using the provisions of sections 74.703 74.705, 74.706, 74.707, 74.708 and 74.709 which indicates that the proposal will not create prohibited interference with other existing NTSC full power, DTV, LPTV, or Land Mobile facilities other than the three facilities listed in the tables below. As shown in the following tables, based upon the provisions of OET 69, this proposed facility’s operation complies with the FCC’s interference criteria towards these three facilities.

Below is a complete analysis and tabulation of the predicted interference that would be caused by this proposal pursuant to the provisions of OET 69. This analysis indicates that no prohibited interference will be caused by the operation of the proposed facility. **Accordingly, applicant requests a waiver of Section 74.705 and Section 74.706, based upon the results of the OET 69 analysis with regard to the facilities listed below.**

Full Service NTSC Facility

An interference analysis was conducted using 74.705 criteria and OET 69 Bulletin standards with regard to the effect of the proposed station on the NTSC full power station listed below. Below is a tabulation of the results from the Bulletin OET 69 study.

NTSC Full-Power	FCC Service Population	Proposed Interference Population
WGTW, CH 48- Burlington, NJ FILE NO. BLCT-19920821KF License	6,076,596	0 (0.0%)

As shown by the table above, the facility proposed by this application will cause no interference to WGTW.

Full Service DTV Facilities

An interference analysis was conducted using 74.706 criteria and OET 69 Bulletin standards with regard to the effect of the proposed station on the DTV full power stations listed below. Below is a tabulation of the results from the Bulletin OET 69 study

DTV Full-Power	FCC Service Population	Proposed Interference Population
WTFX-DT, CH 42 Philadelphia, PA DTV Allotment	7,634,244	0 (0.0%)
WTFX-DT, CH 42 Philadelphia, PA FILE NO. BPCDT-19980319KE Construction Permit	6,283,476	0 (0.0%)
WTFX-TV, CH 42 Philadelphia, PA FILE NO. BPCDT-20020424AAZ Application	7,312,181	0 (0.0%)
WVIA-TV, CH 41 Scranton, PA DTV Allotment	1,274,033	61 (0.01%)
WVIA-TV, CH 41 Scranton, PA FILE No. BDSTA-20030715ADF License	1,577,927	3,125 (0.2%)

The table above indicates that this proposed facility will cause no interference to WGCB and will cause only 0.2% interference to WVIA, a sum well below the rounding allowance permitted for such calculations.

LPTV and Class A Protections

The proposed facility complies with all LPTV and Class A facility protections as contained in section 74.707 and 74.708 without reliance upon OET 69 standards.

Land Mobile

There are no co-channel or first adjacent land mobile facilities within 145 kilometers of this proposal. Accordingly, this proposal meets all Land Mobile protections as contained in Section 74.709.