

Engineering Statement
Minor Modification of Licensed Facility
WNLO Channel 36 Buffalo, NY
June 19, 2019

The purpose of this application is to implement the channel change approved in REPORT AND ORDER MB Docket No. 19-118 RM-11838. This Report and Order approved the channel change for WNLO from channel 32 to channel 36 and the channel change for WUTV (Buffalo, NY) from channel 36 to channel 32.

The facility proposed in this application is for the power, height and location specified in the above noted Rulemaking (ERP 800 kW, HAAT 415 meters, 42-39-33 N. and 078-37-32 W) and is essentially identical to the Construction Permit previously granted to WUTV (File Number: 0000034378).

An analysis using the FCC's TVStudy software with its default settings indicates that the proposed WNLO facility would cause 0.66% new interference to the Construction Permit facility of WSPX-TV channel 36 Syracuse, NY (File Number 0000068027); however, this is due to the lack of a Baseline facility for WLNO. If the WUTV channel 36 Baseline facility is included in the analysis, then the interference to WSPX-TV drops to an acceptable 0.33%. No other stations are impacted by this proposal. Copies of the TVStudy analyses with and without the WUTV Baseline facility are provided as attachments to this application.

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