

Cornerstone Television, Inc.
1 Signal Hill Drive
Wall, PA 15148
Licensee of W45BT-D

Purpose of Revised STA

Cornerstone submits this application for a new revised STA due to the fact that the proposed existing transmitting antenna tower, upon inspection, was found to have structural issues above 100 feet above ground which prevented mounting the transmitting antenna at the previously requested center of radiation at 55 meters AGL. No other issues were found. A revised tvixstudy output file is included herein to show no prohibited caused interference to any other facility.

The remaining justification for the STA is unchanged. W45BT-D was displaced from channel 45 on August 10, 2018, and ceased operations on August 9, 2018, obtaining an STA to remain silent (LMS 0000058553) and a later extension of that silent station through August 8, 2019 (0000067026). The station holds a displacement construction permit for channel 34 (LMS 0000050401), but cannot build those facilities until full power station WJAC-TV, Johnstown, PA relocates from channel 34 to 35 at the end of Phase 4 on August 2, 2019. W45BT's ability to commence channel 34 operations to end its silent status before the station's license is automatically forfeited on August 8, 2019 could be frustrated or made impossible if WJAC-TV's relocation off of channel 34 is delayed. To avoid this risk, W45BT seeks temporary authority to commence channel 34 operations at reduced power to avoid interference to WJAC-TV and enable a resumption of operations before the 12-month deadline. A grant of this STA is in the public interest, as it would ensure that the station can remain in service to the public.