

Montclair Communications, Inc.
FRN 0001-7335-18
WZVN-TV, Facility ID 19183
Naples, FL

JUSTIFICATION FOR ENGINEERING STA

WZVN-TV has discovered that its main antenna for WZVN-TV, licensed under LMS File No. 0000170764, is not performing properly in terms of its directional antenna pattern. The manufacturer has agreed to correct the problem. The antenna will be taken out of service as promptly as possible after grant of the STA now being requested.

During the 2019 repack process, WZVN-TV and WBBH-TV, Facility ID 71085, shared a temporary interim antenna lower on the tower. That antenna was not dismantled after completion of the repack, so it is immediately available. This application requests an Engineering STA to allow WZVN-TV to operate through that interim antenna. (WBBH-TV will separately pursue its own STA request.)

The radiation center of the licensed main antenna is 453 meters above ground. At that height, repair will require a sophisticated tower crew and elaborate logistics, so repairs will take more than 30 days. Therefore, notification of operation at reduced power will not be sufficient, and an Engineering STA is required.