

Special Operating Conditions
WGHN-FM 221A Grand Haven
January 2023

The construction permit 0000203811 bears a condition requiring that spurious emissions measurements (i.e. intermodulation measurements) be made with all stations simultaneously utilizing the shared antenna, and that a report detailing these measurements be submitted along with the license to cover.

This condition was placed on the construction permit because the CP application proposed diplexed operation with station WMPA 226A Ferrysburg. WMPA also holds a construction permit (0000203812) bearing the same condition.

At this time, however, due to technical issues encountered in the installation only WGHN-FM is ready for operation via this antenna system, and the combiner system is being bypassed. Therefore there is no combined operation on which to make the spurious emissions measurements, and no need to include a report in this license application.

At such time as WMPA is ready for operation from this antenna system, spurious emissions measurements will be performed on the combined antenna system, and a report submitted in connection with that station's licensing.