

Owner of the Hazleton, PA site where W234BH presently operates (Antenna Registration Number 1232866) has reported ongoing interference to a public safety repeater, apparently caused by passive intermodulation products ("PIM"). Columbia FM and other FM broadcast tenants have installed bandpass filters on their respective transmitters; however, these PIM problems (most likely generated by rectification in corroded metal junctions near the antennas, rather than in the W234BH transmitter) have not been resolved. Temporary power reductions and other tests have failed to arrive at a permanent solution.

Columbia FM and the site manager have agreed to terminate its present lease agreement at the end of June 2021, at which time Columbia FM wishes to relocate W234BH to its previous site north of Berwick, PA, collocated with WMMZ(FM) and W296CD. This tower facility is owned by Joseph Reilly, principal of Columbia FM. The present bandpass filter on the W234BH transmitter will be retained and is expected to maintain compliance with 47 CFR 74.1236.