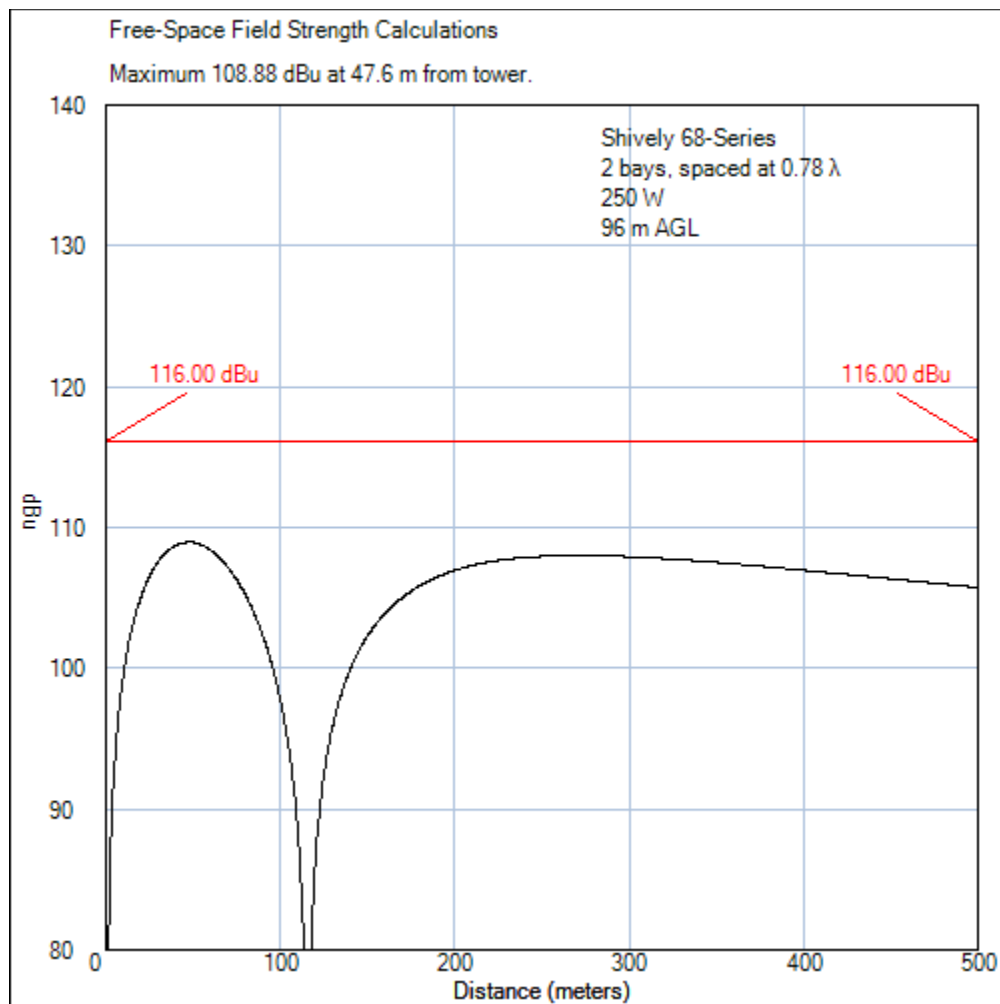


Second-Adjacent Interference Statement

The proposed 100 dBu f(50,10) contour falls within the protected 60dBu contour of 2nd adjacent Class C1 station KIKV-FM in Sauk Centre, MN, FCC Facility ID # 4336. The KIKV-FM f(50,50) signal at the proposed site is 76.0 dBu. The permissible interfering signal level is 116.0 dBu free-space.

The proposed antenna is a two-bay Shively 6812C with the bays spaced at 0.78λ , centered 96 m above ground.



On the above graph, the free-space field strength from the proposal is plotted as a black curve.

The free-space signal falls below the interfering level at all points.

Therefore, the proposal complies with the requirements of 74.1204(d).

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