

Measured Pattern Vs. CP Approved Pattern

Demonstration of City of License Coverage (COL) Using Measured Pattern

In the underlying Construction Permit, the FCC authorized use of PTP signal propagation to demonstrate COL coverage of Alexandria, AL due to the relatively smooth nature of the terrain between the site and along a radial through the COL.

Along the radials that encompass Alexandria, AL from the approved site, the measured pattern is 99% of the approved field strength in the underlying Construction Permit. Therefore, this demonstrates that the measured pattern is within a very tight tolerance of the approved pattern and will therefore cover the COL as demonstrated in the original application showing.