



OWL ENGINEERING & EMC TEST LABS, INC.

CONSULTING COMMUNICATIONS ENGINEERS · EMC TEST LABORATORIES

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K254DT Spurious and Harmonic Measurements

The FM Translator (K254DT) was measured using an IFR-930 Spectrum Analyzer and bi-conical antenna. The transmitter was operated at full authorized power and all transmitters on the site were being operated at licensed operating power.

There were no spurious or harmonic emissions found above the limits of §73.317(b) through §73.317(d) observed with addition of this transmitter to the tower site.

Therefore, the operation of K254DT is in full compliance with the Special Operating Conditions in the Construction Permit.

A handwritten signature in black ink that reads "Garrett G. Lysiak". The signature is written in a cursive style with a large initial 'G'.

Garrett G. Lysiak, P.E.