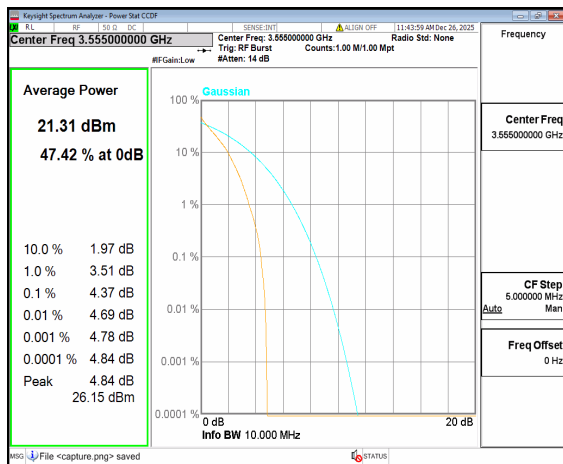
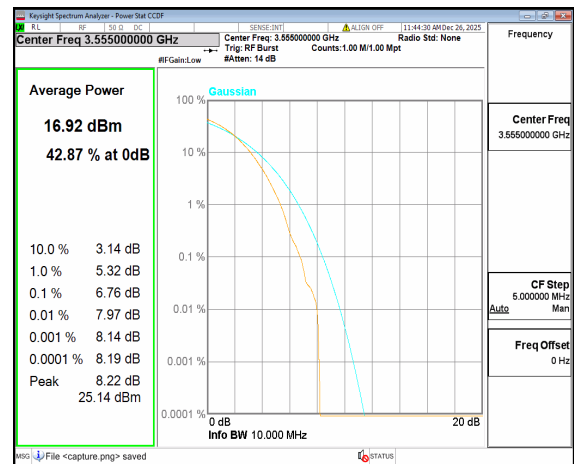
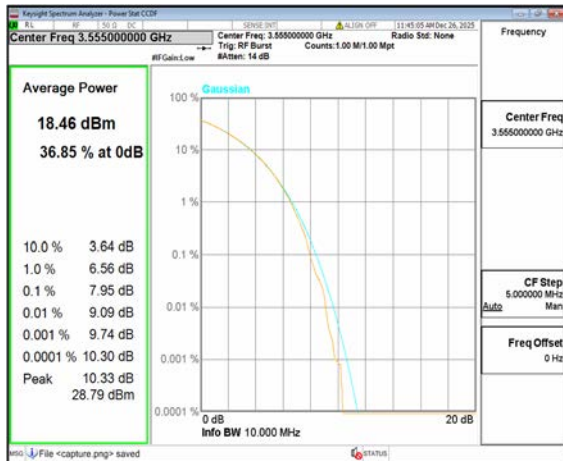




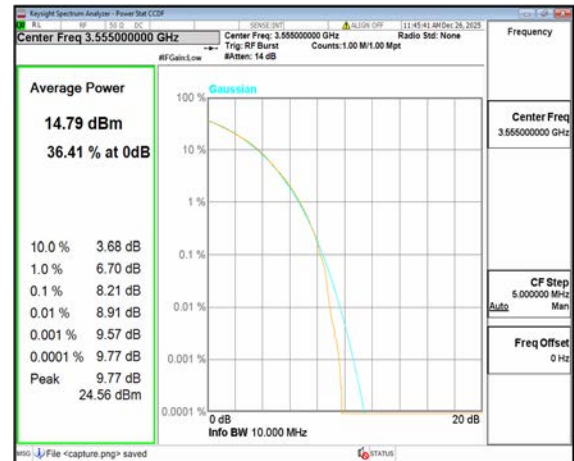
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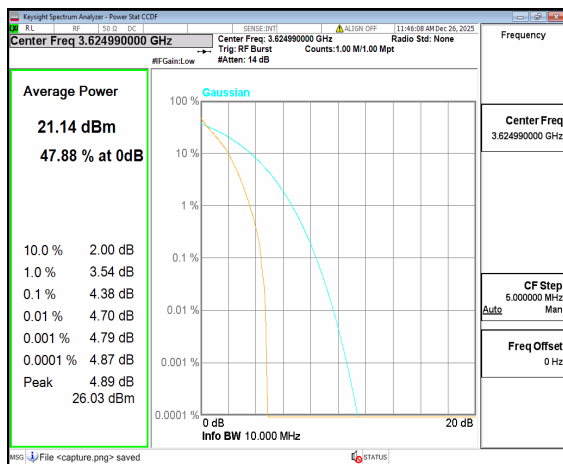
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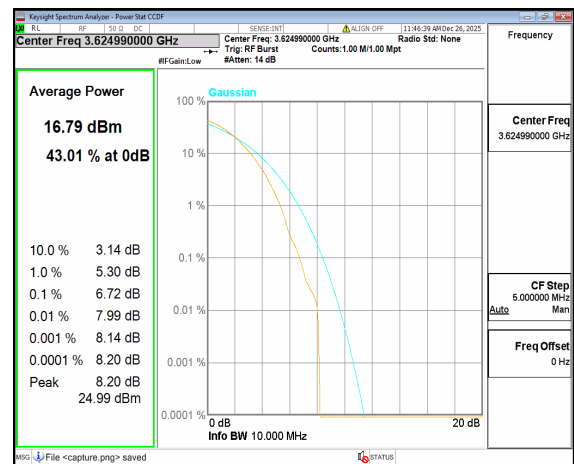
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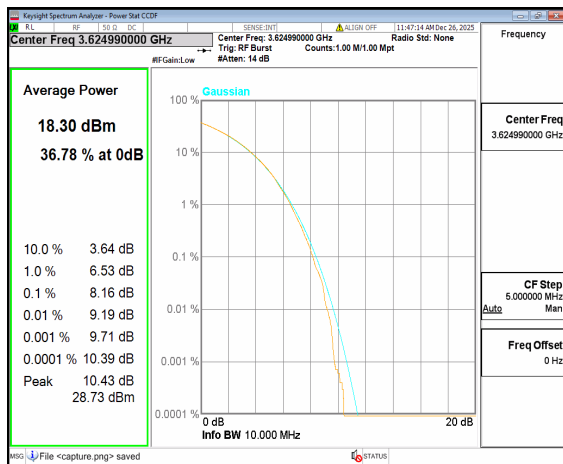
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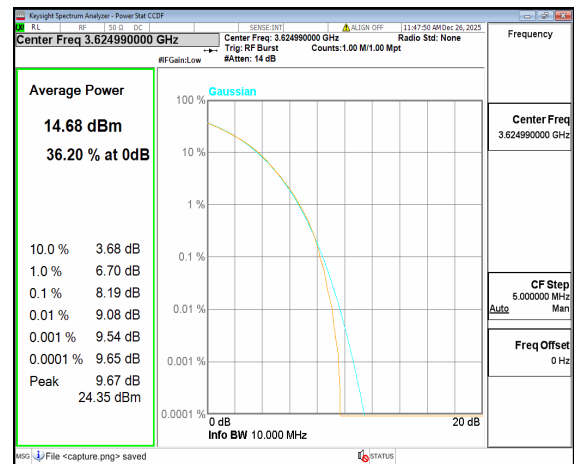
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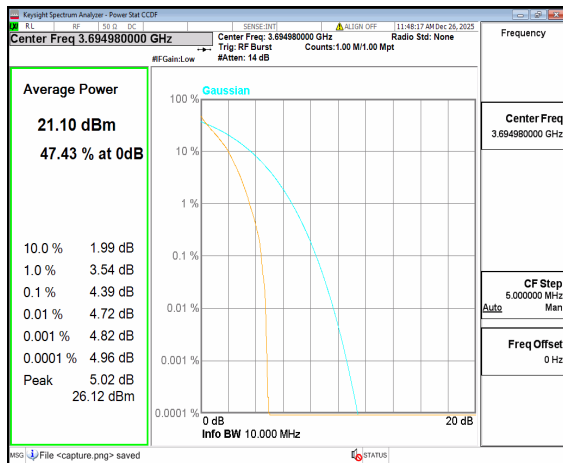
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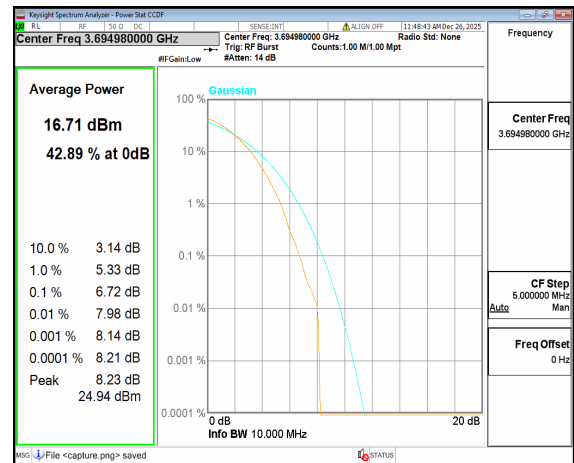
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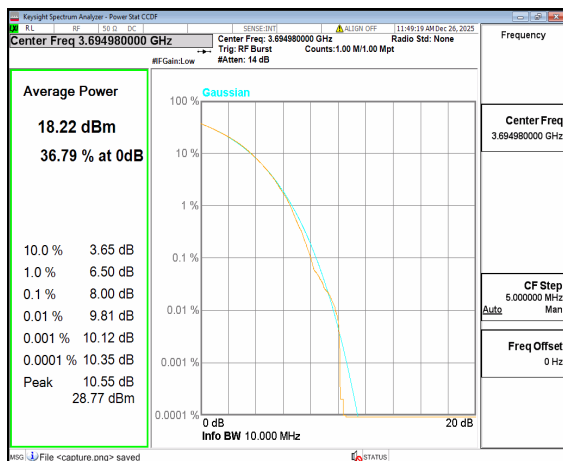
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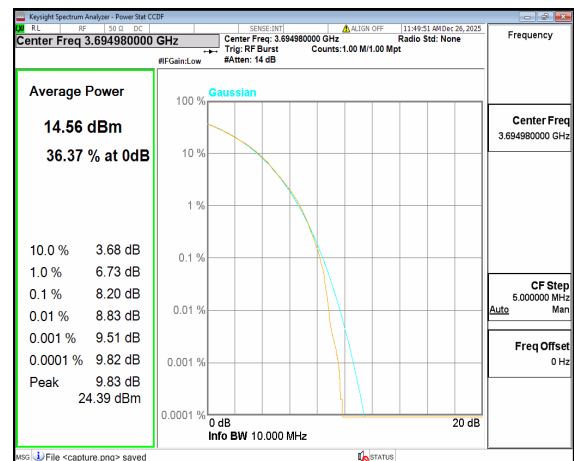
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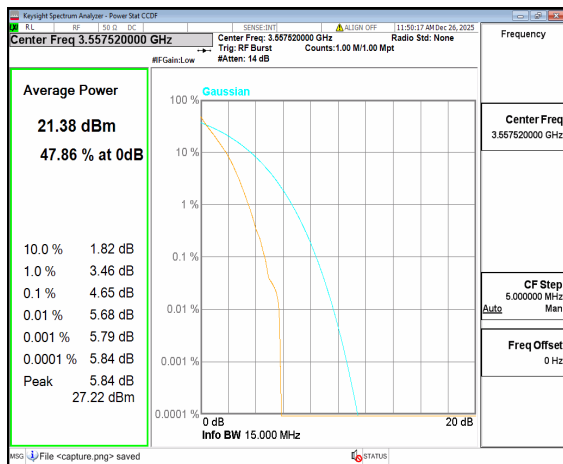
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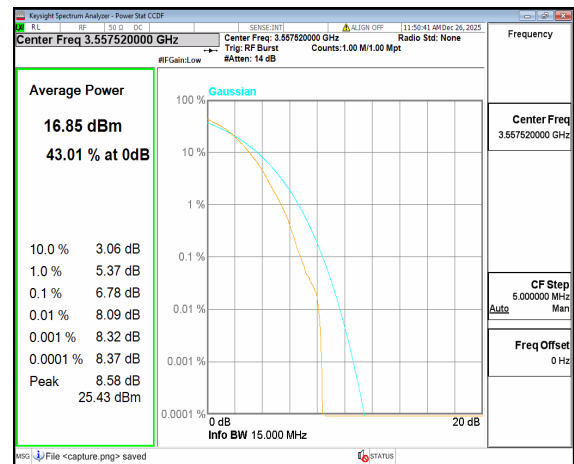
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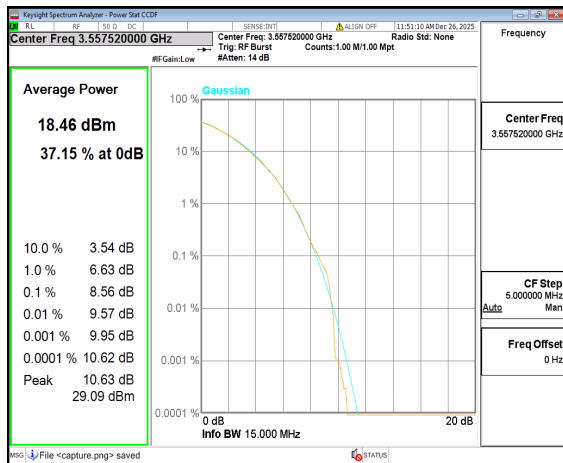
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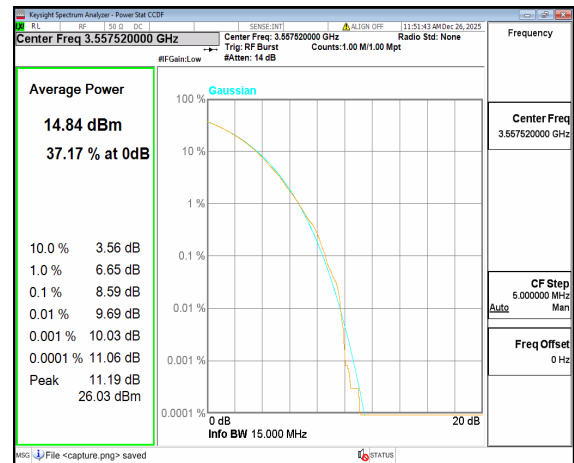
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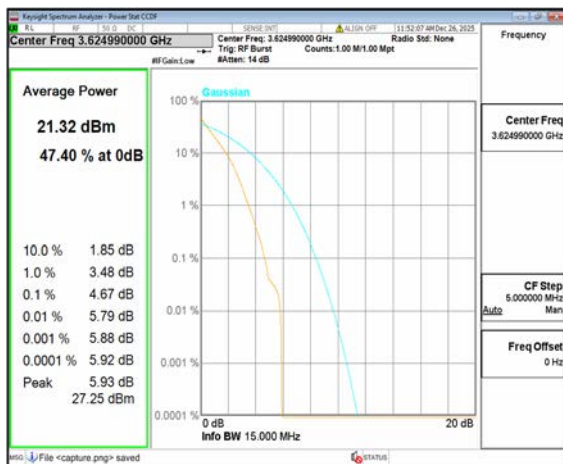
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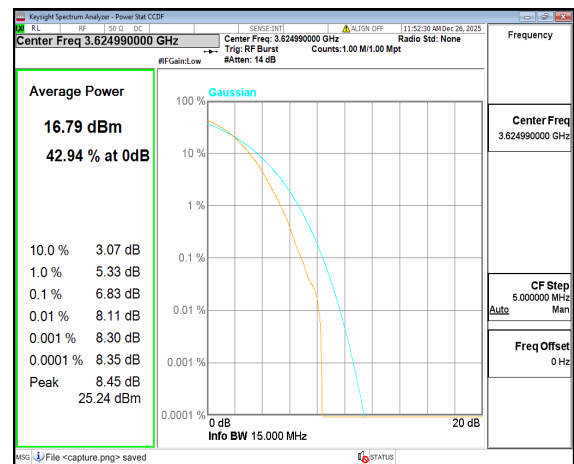
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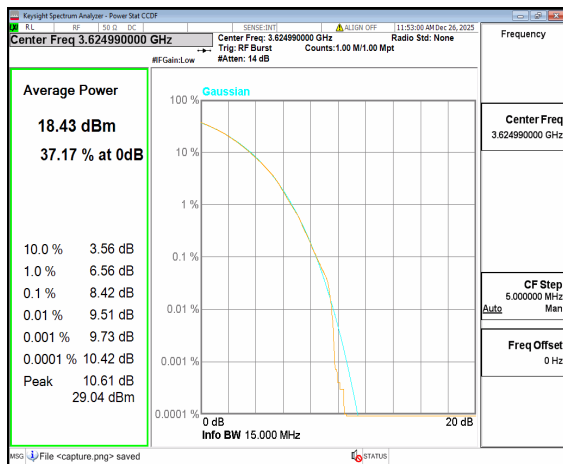
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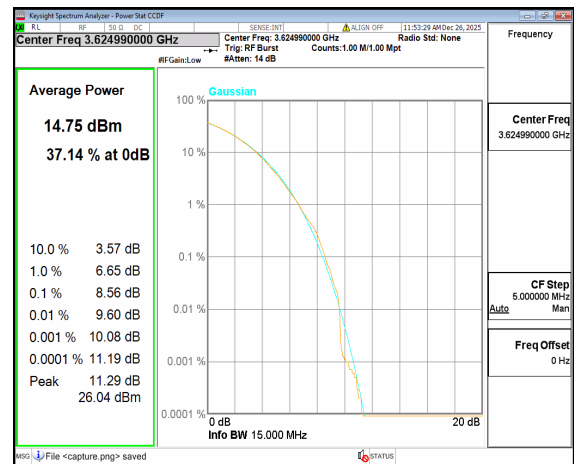
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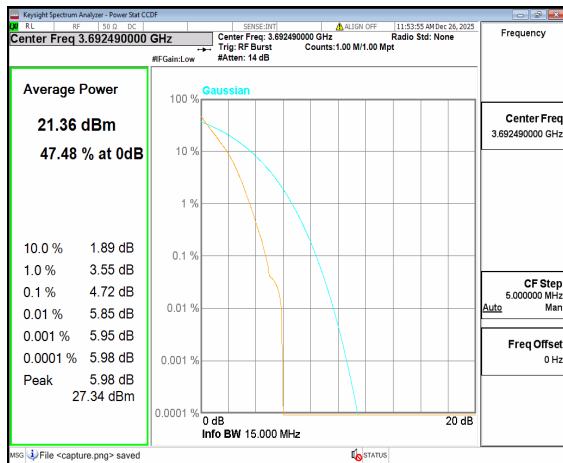
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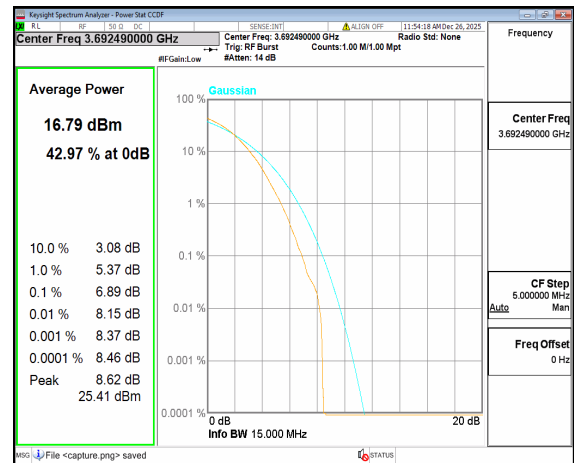
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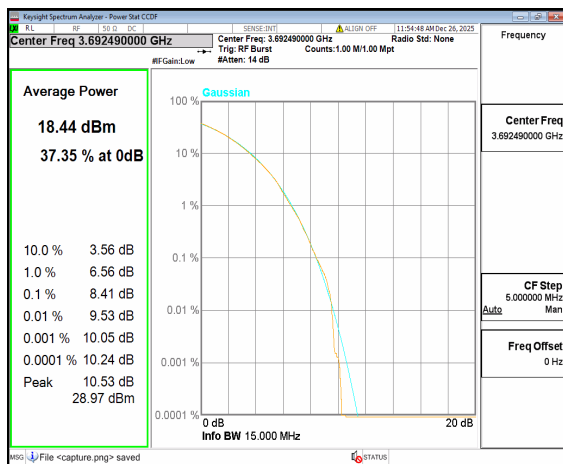
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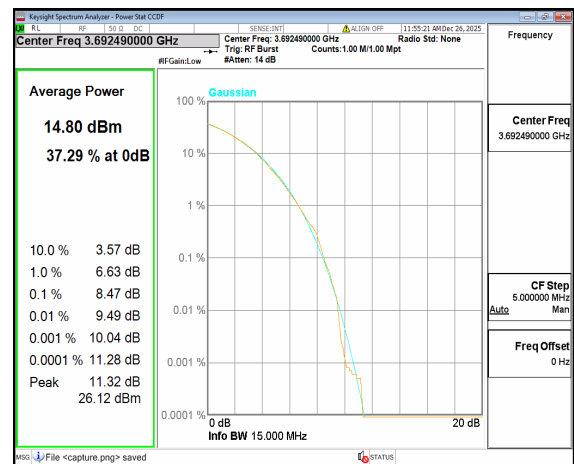
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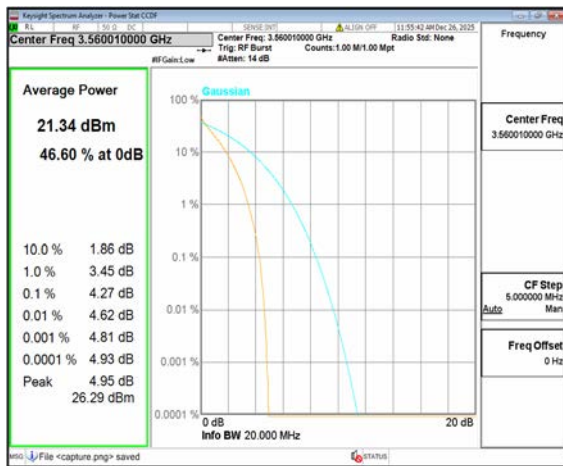
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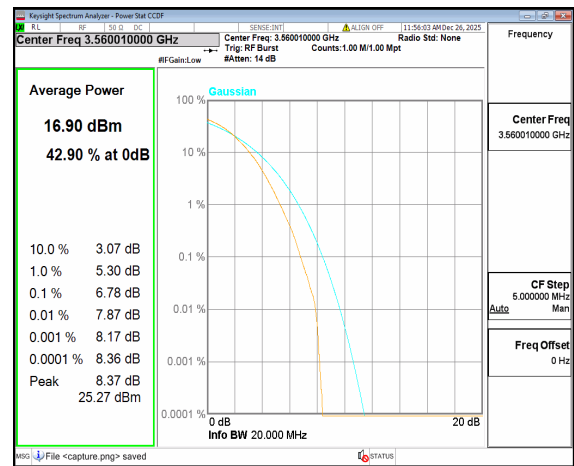
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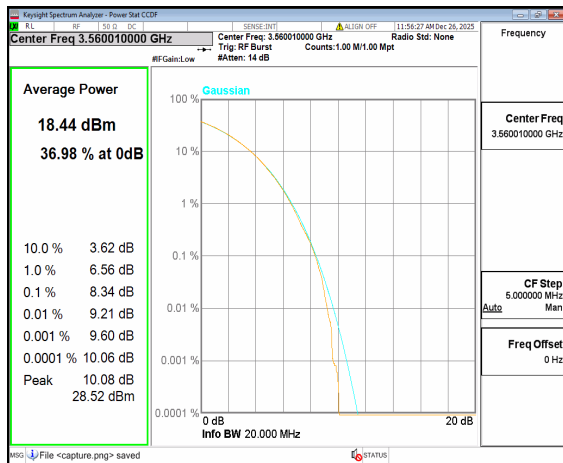
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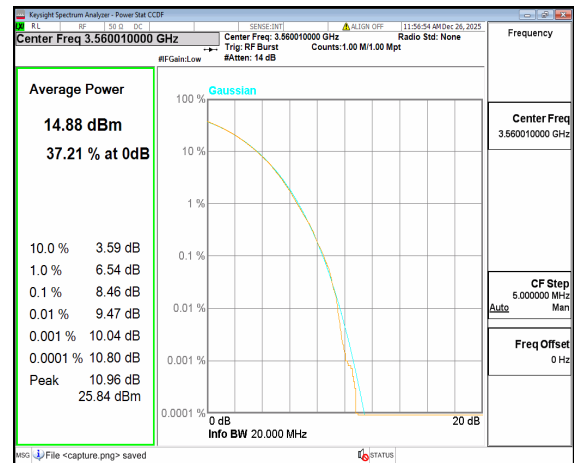
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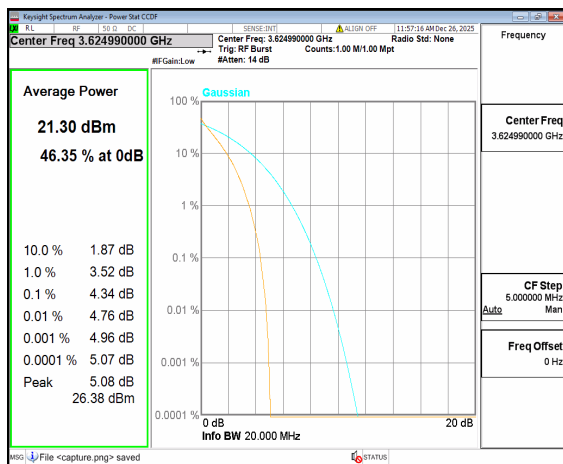
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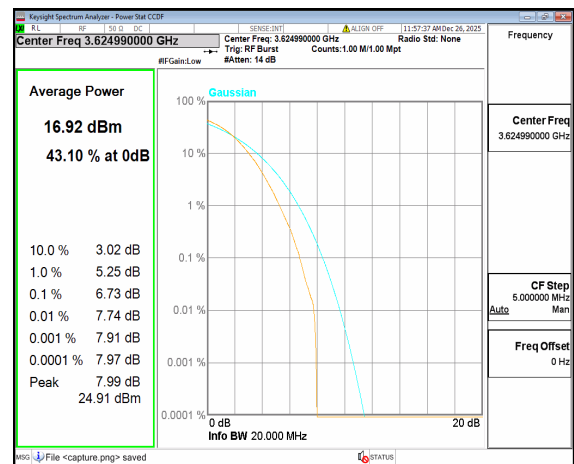
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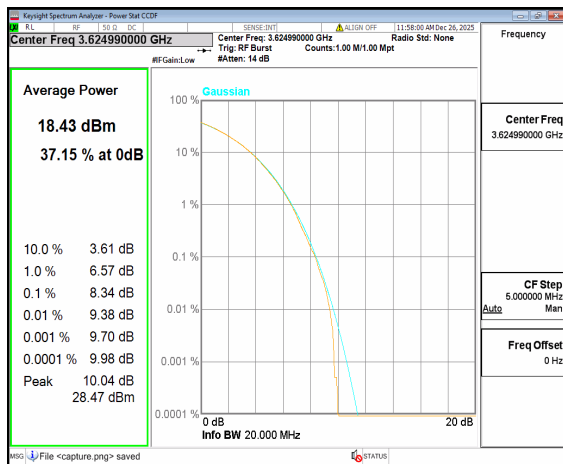
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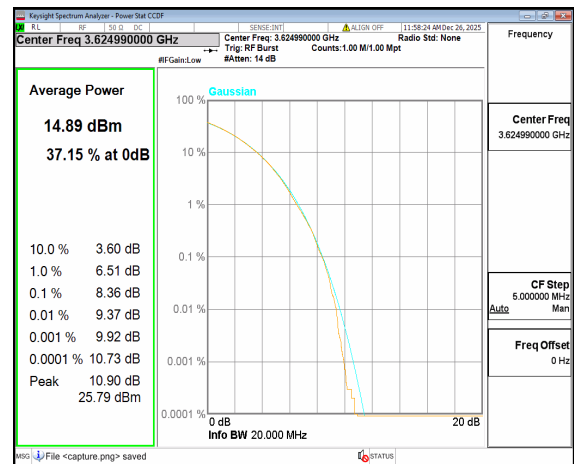
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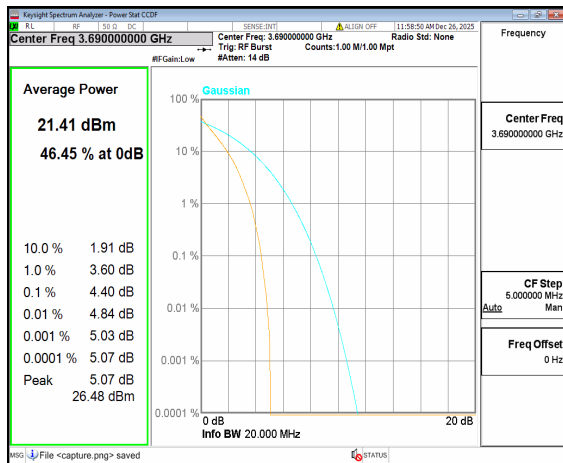
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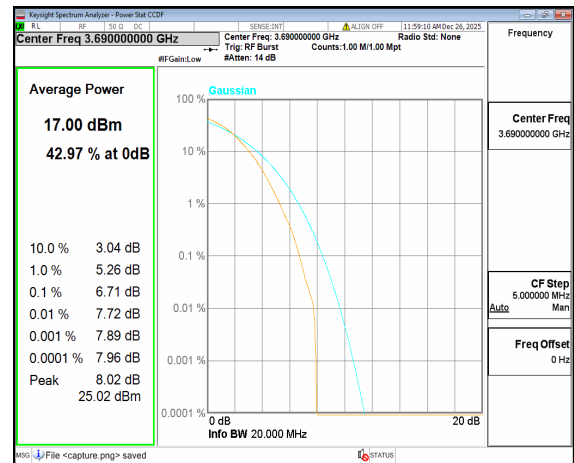
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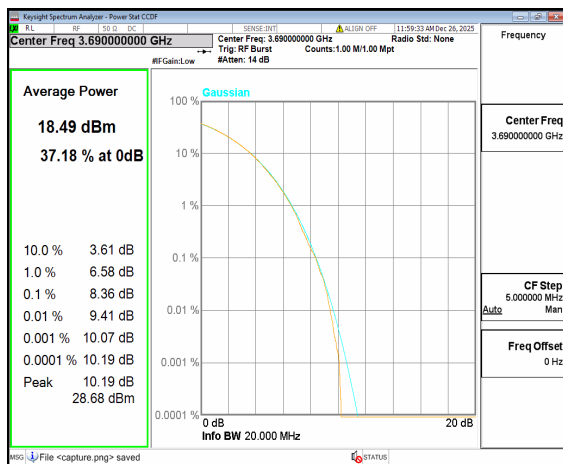
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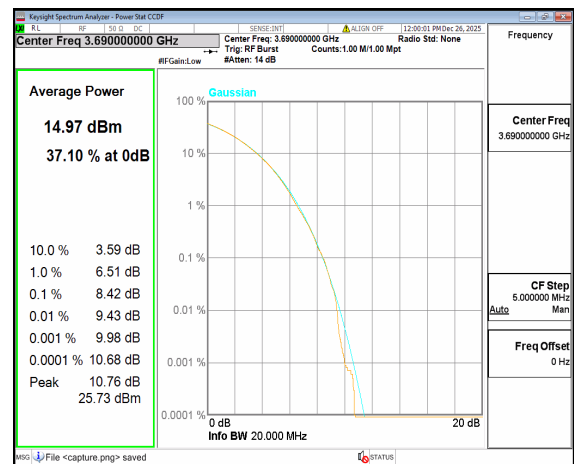
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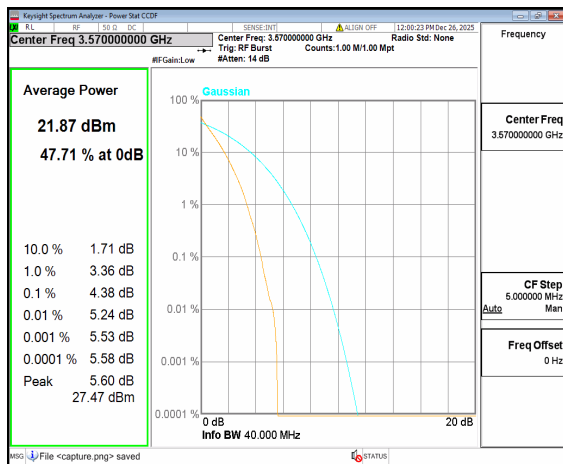
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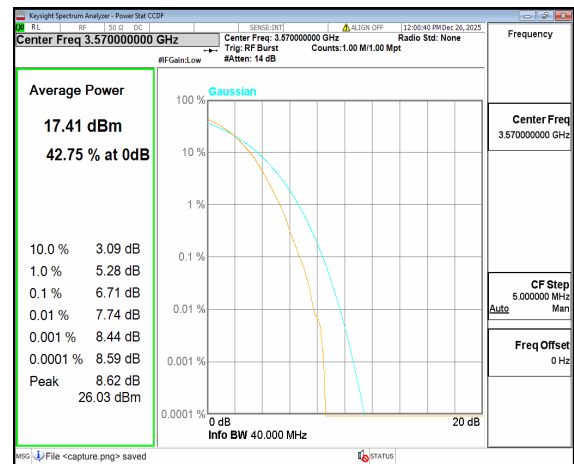
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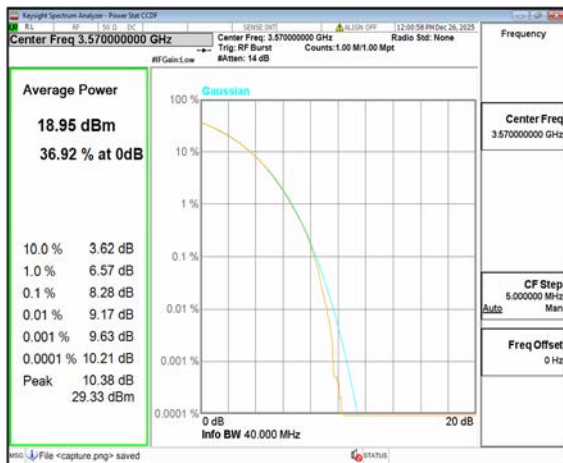
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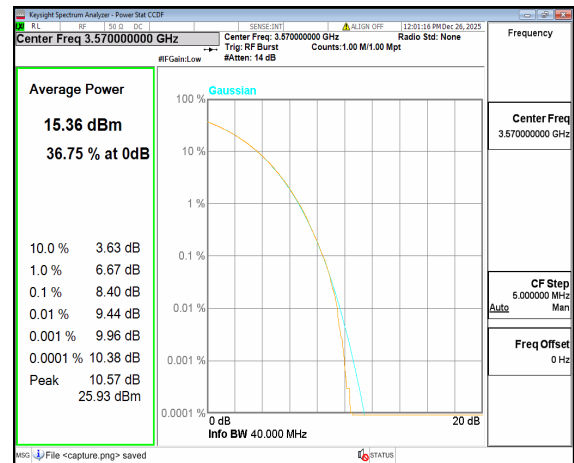
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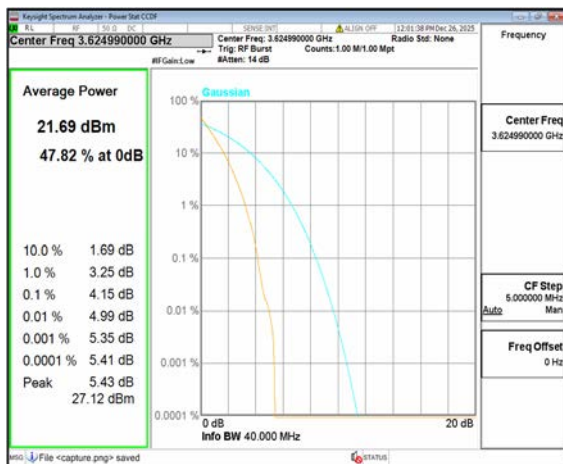
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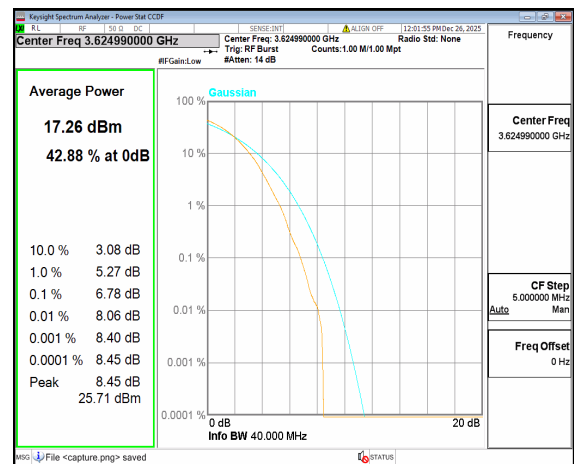
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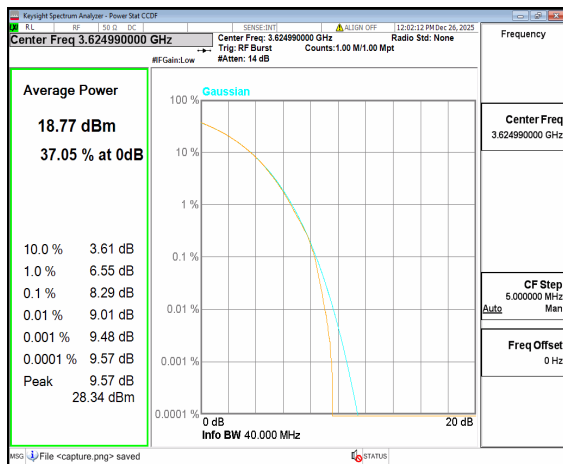
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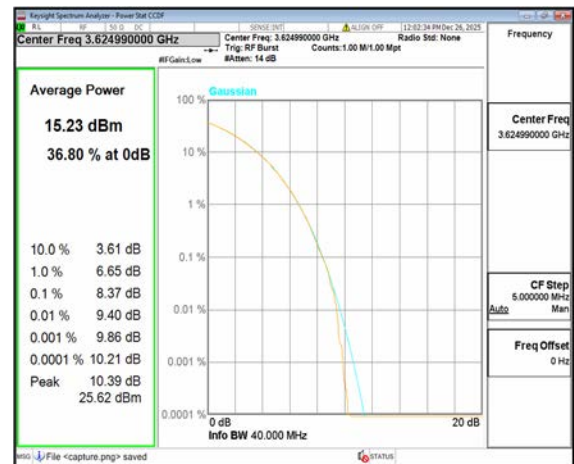
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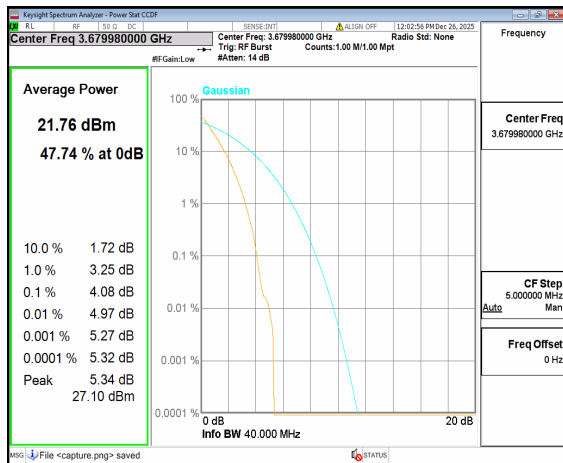
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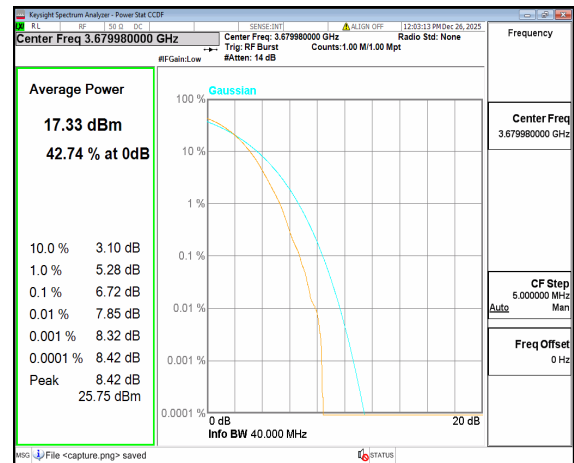
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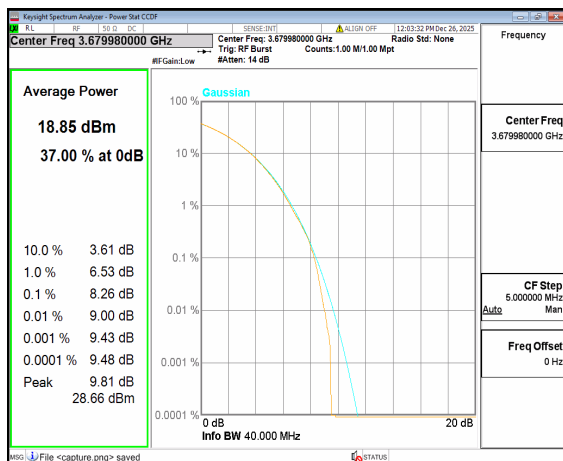
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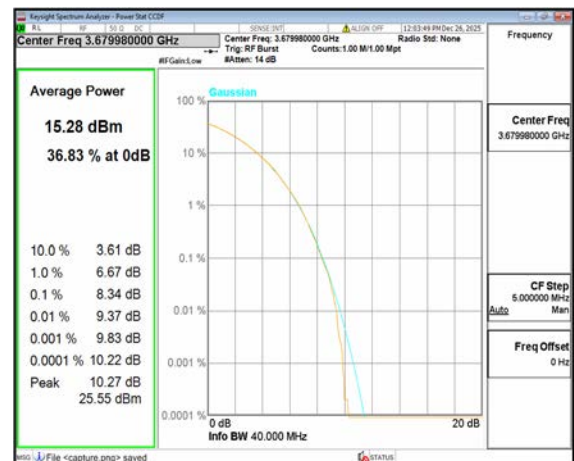
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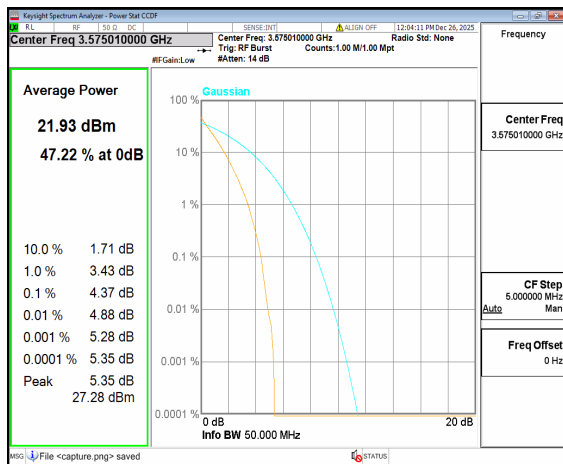
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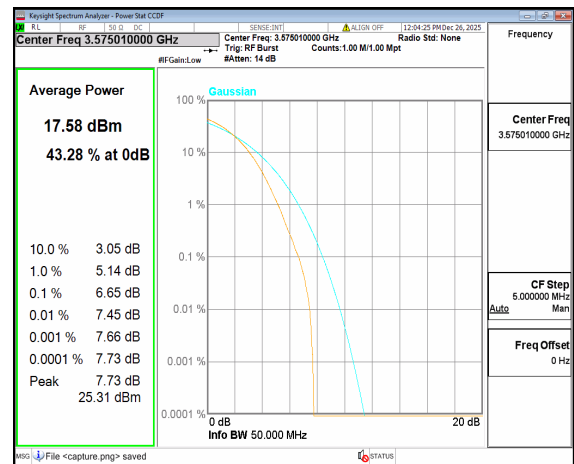
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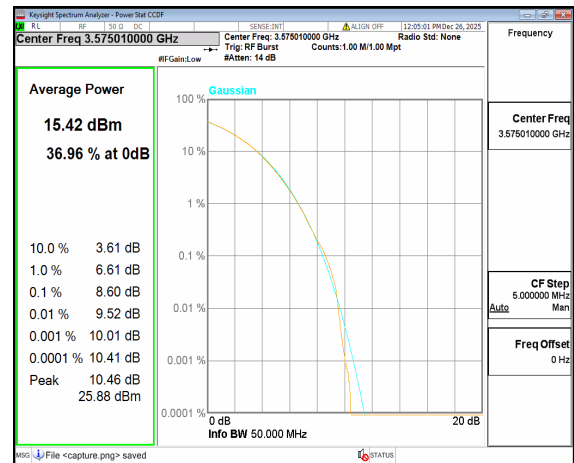
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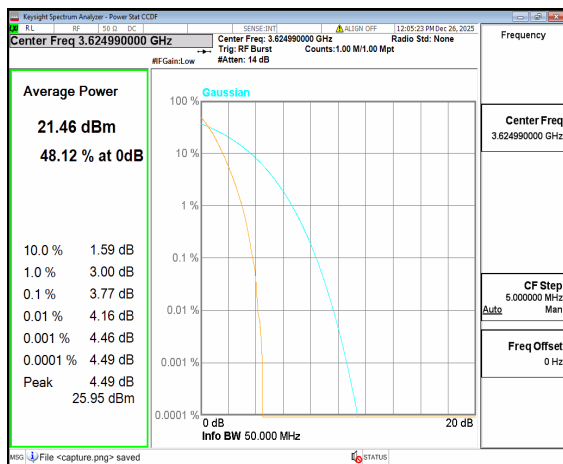
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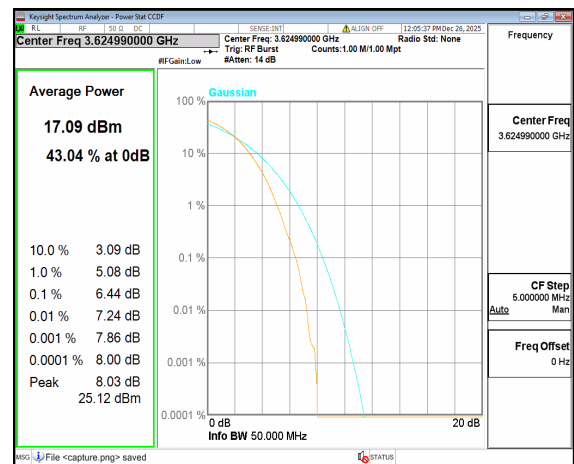
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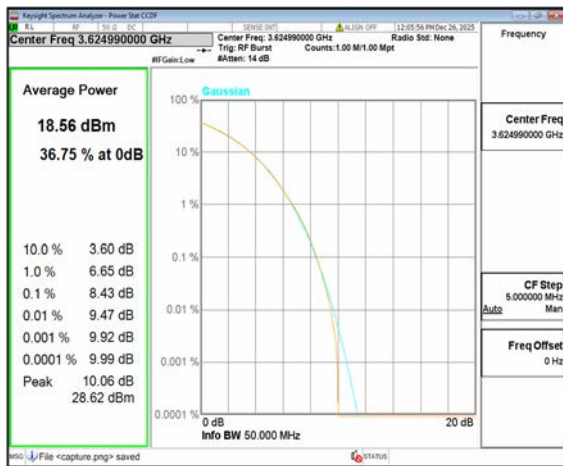
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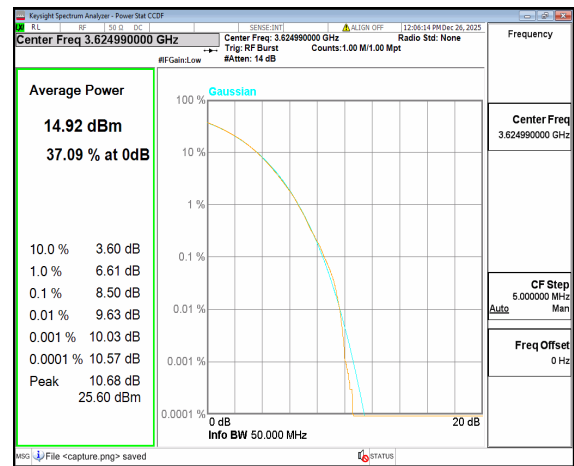
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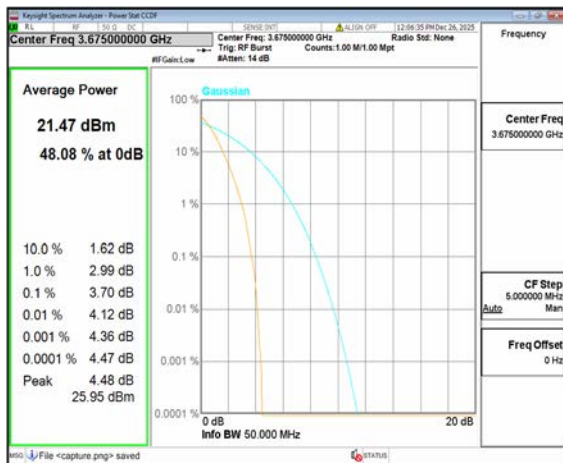
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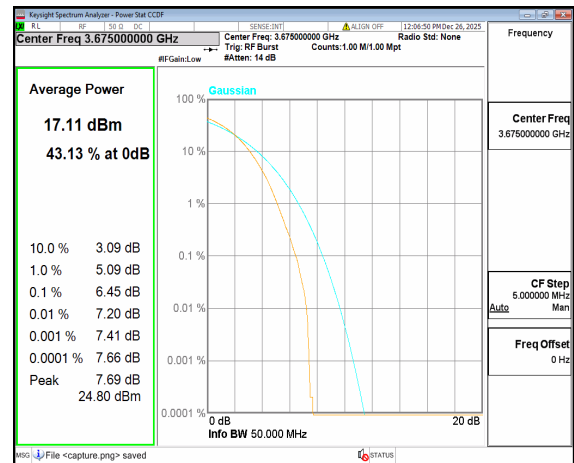
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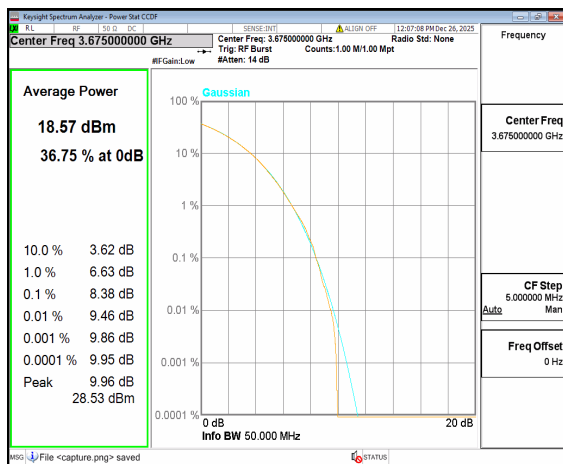
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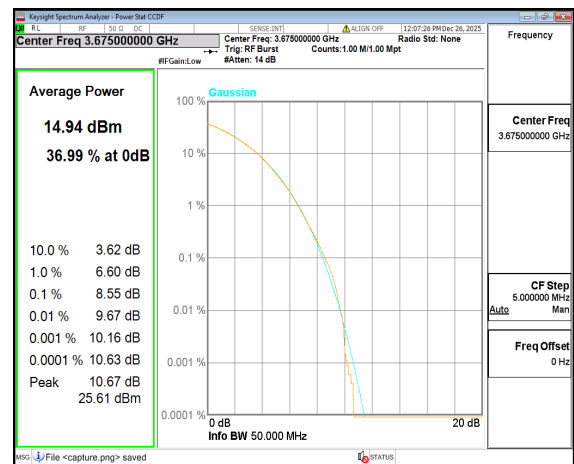
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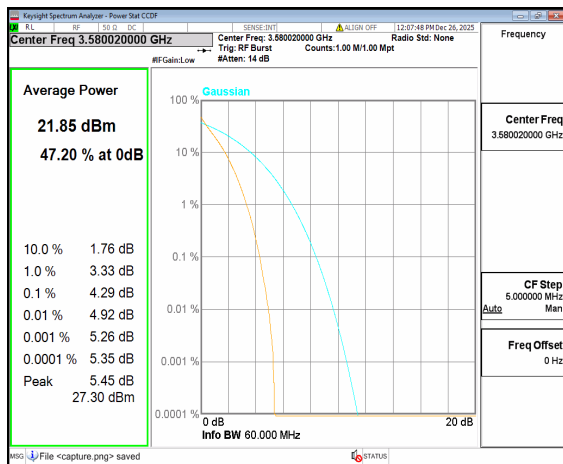
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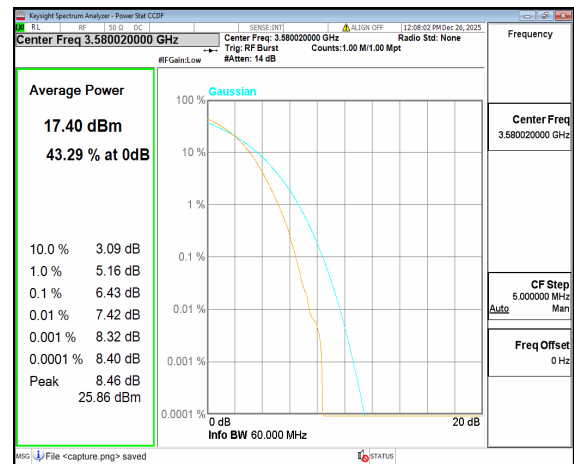
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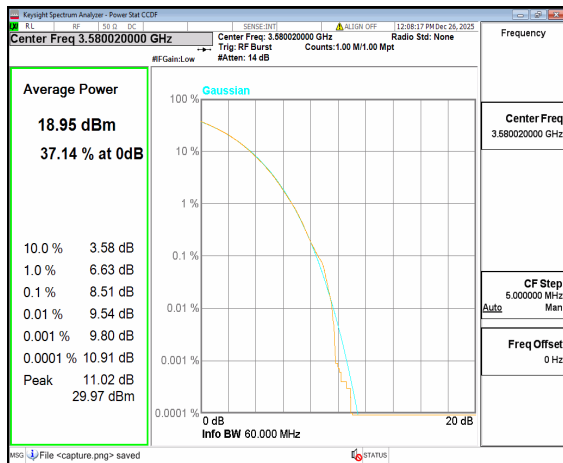
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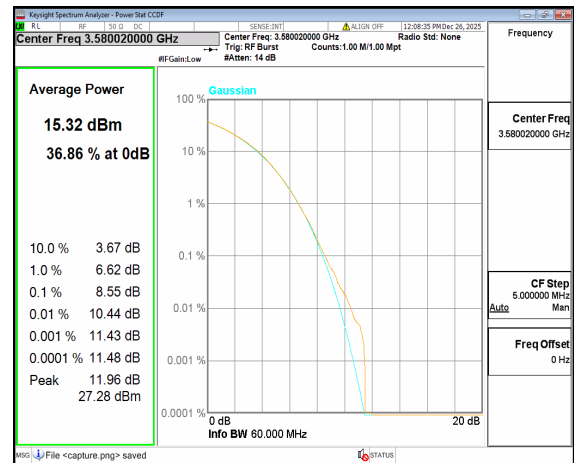
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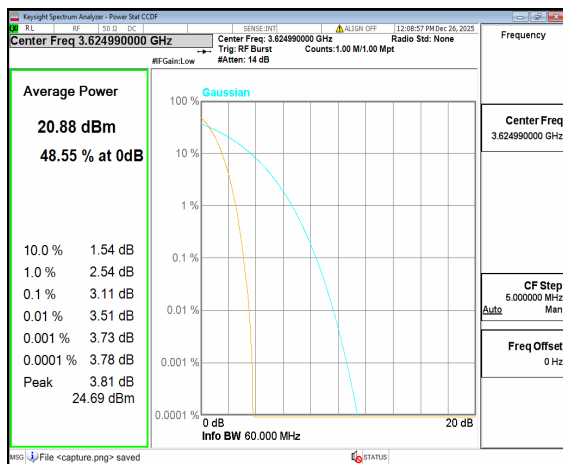
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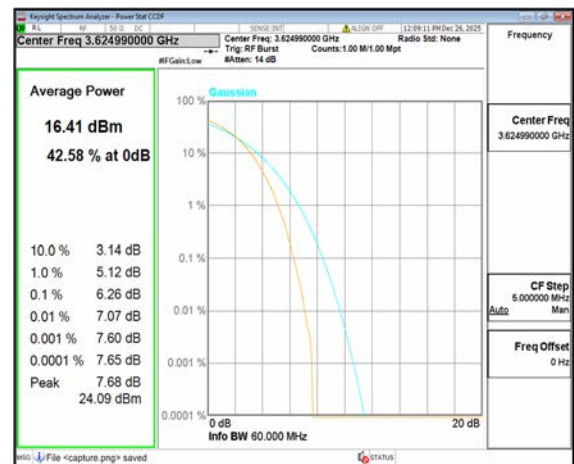
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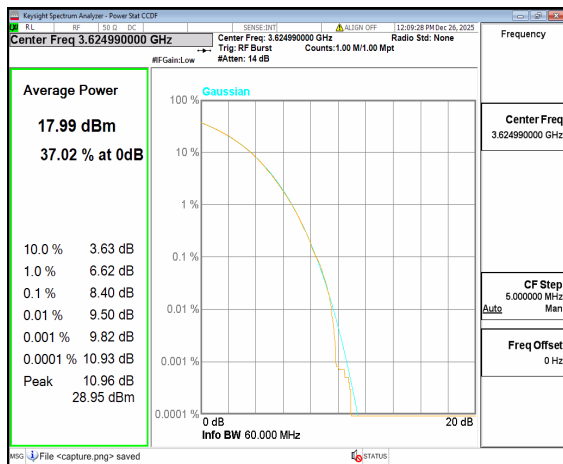
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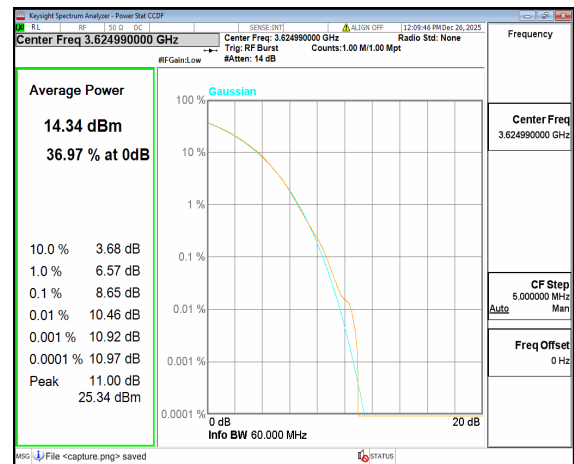
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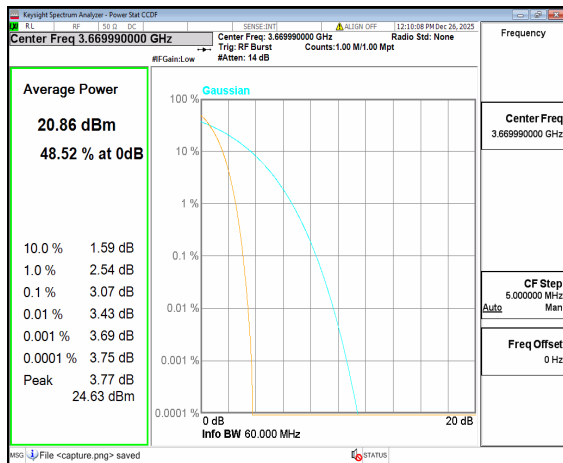
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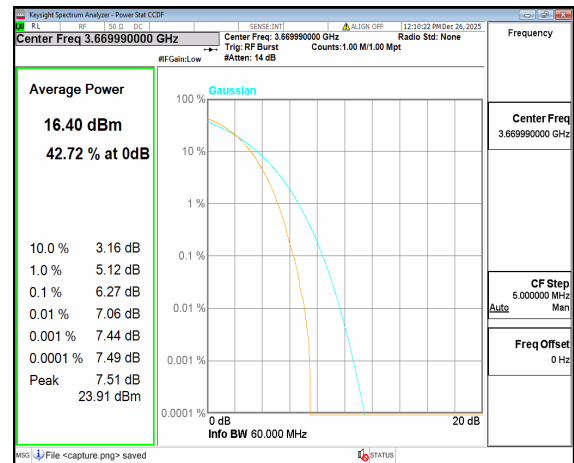
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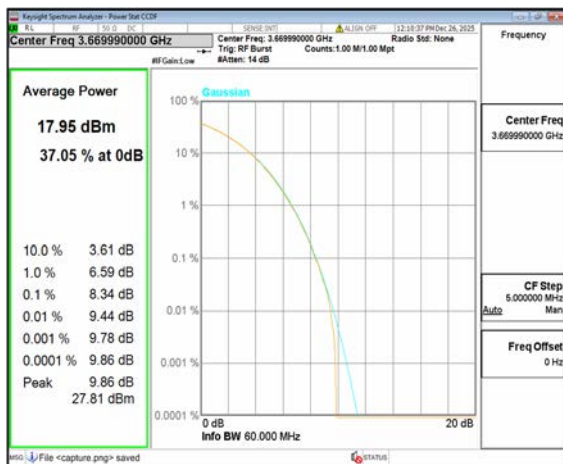
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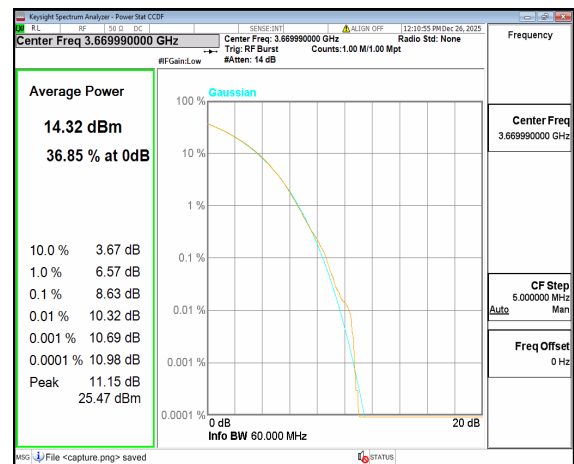
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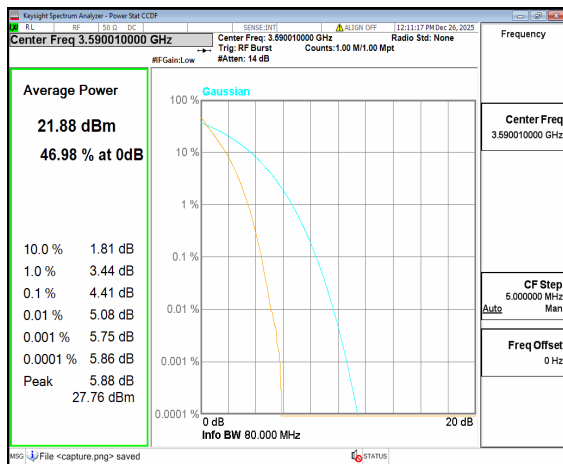
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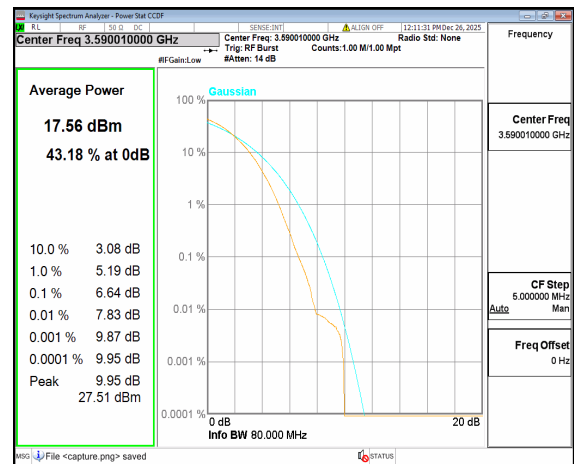
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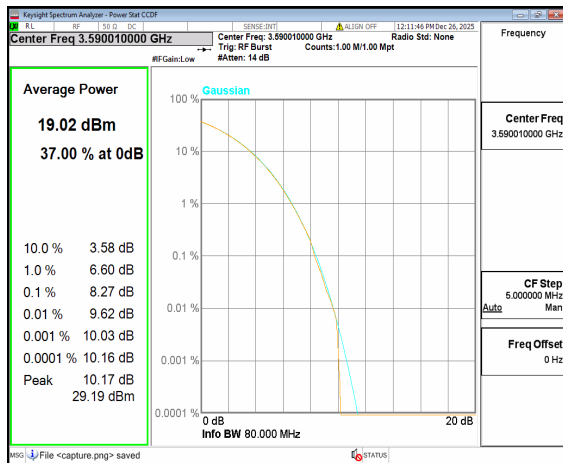
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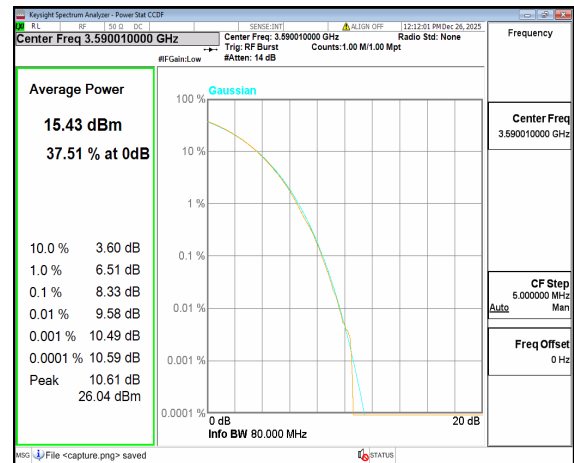
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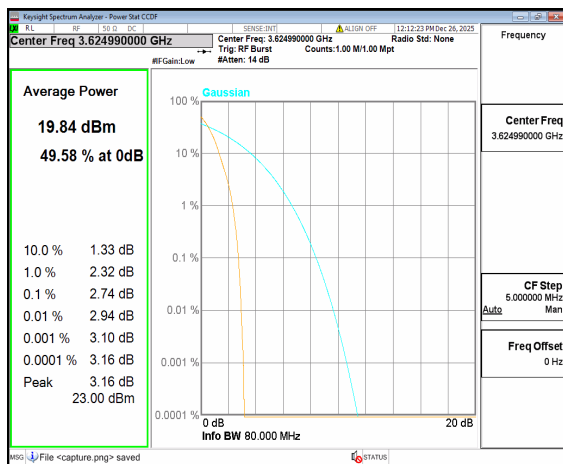
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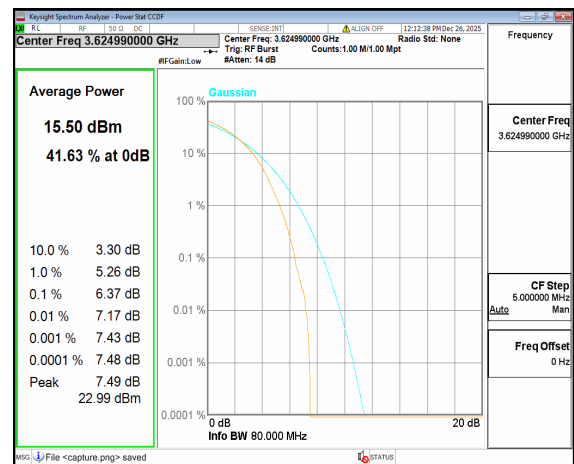
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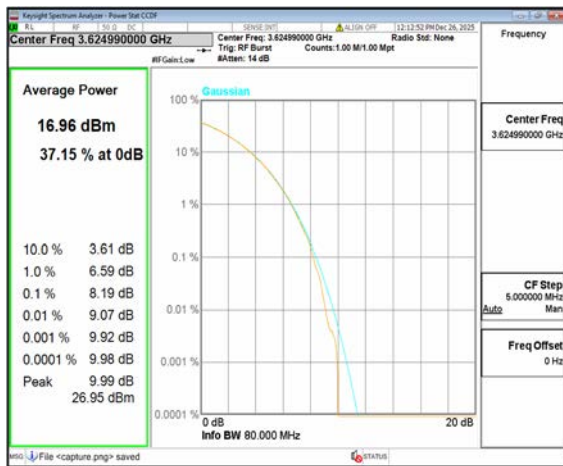
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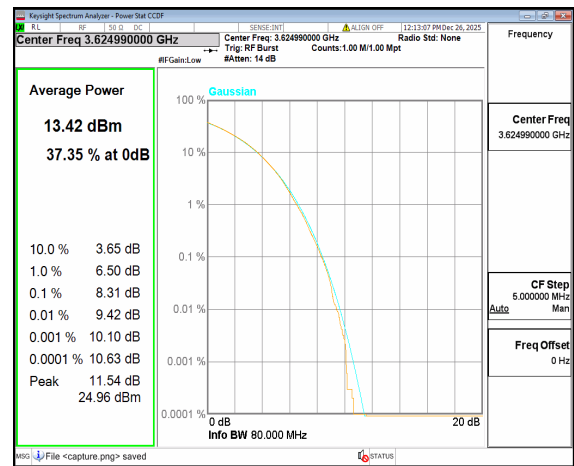
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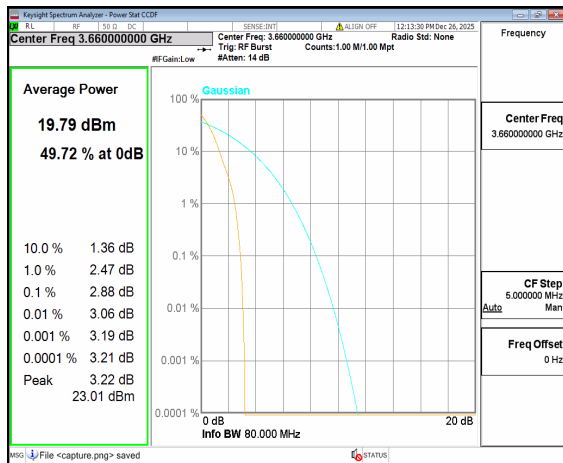
66A_n48 80M DFT-s-OFDM 256QAM Outer_Full Mid



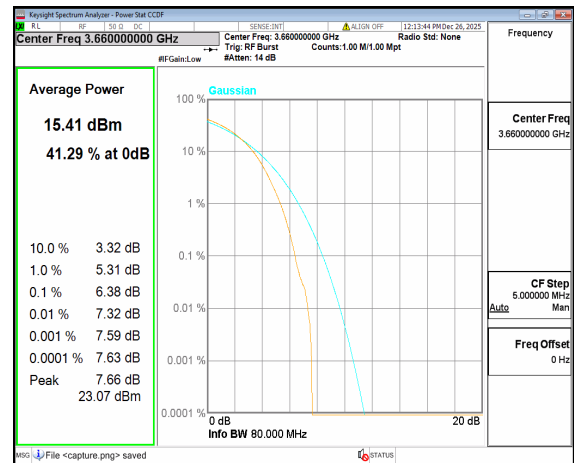
66A_n48 80M CP-OFDM QPSK Outer_Full Mid



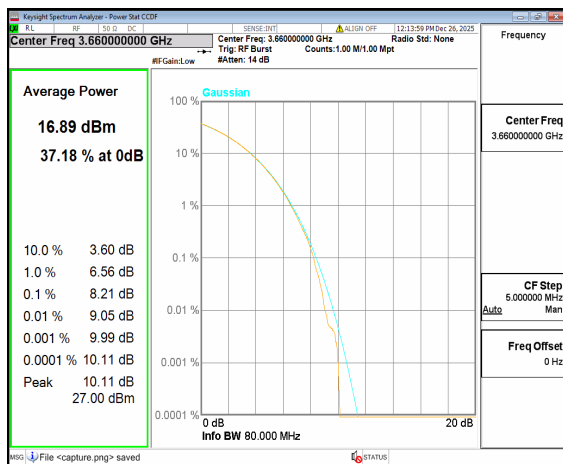
66A_n48 80M CP-OFDM 256QAM Outer_Full Mid



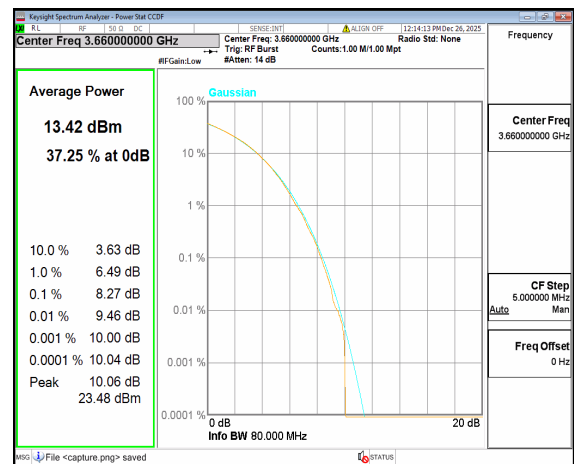
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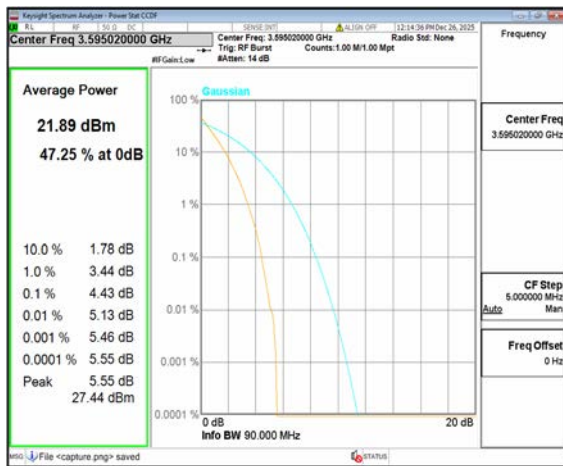
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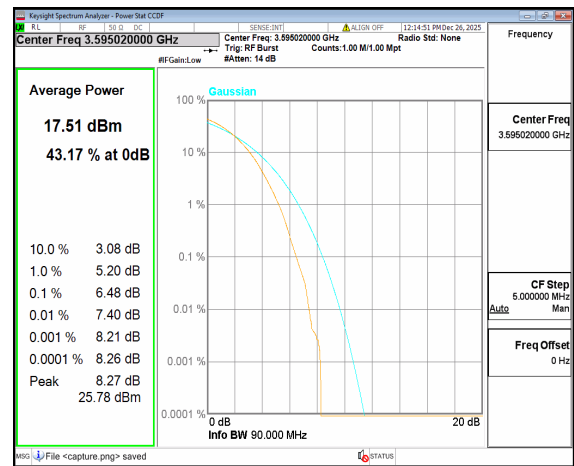
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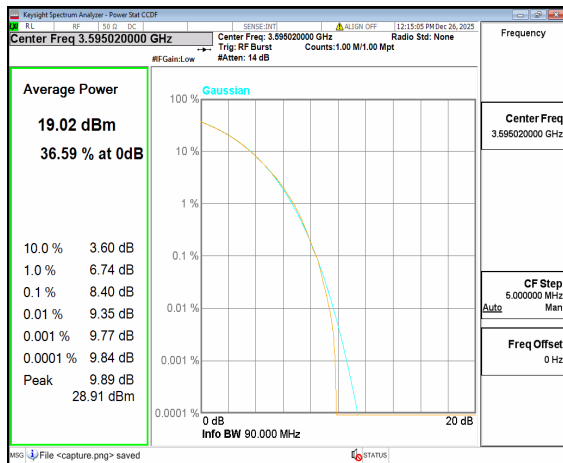
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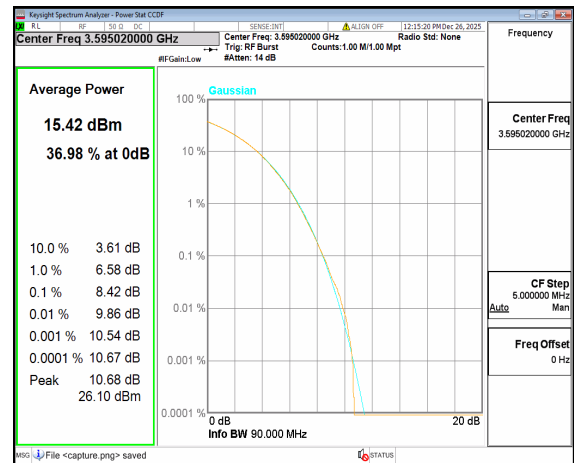
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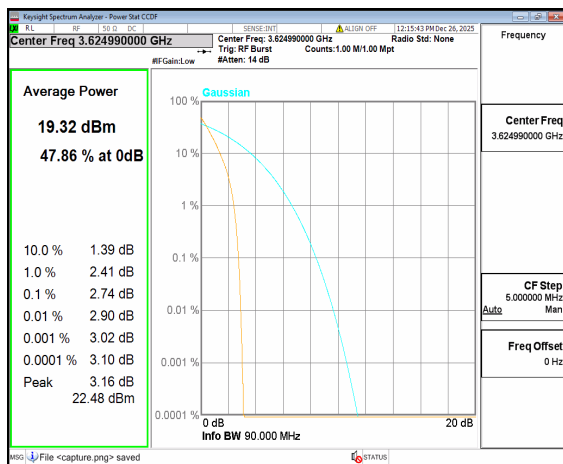
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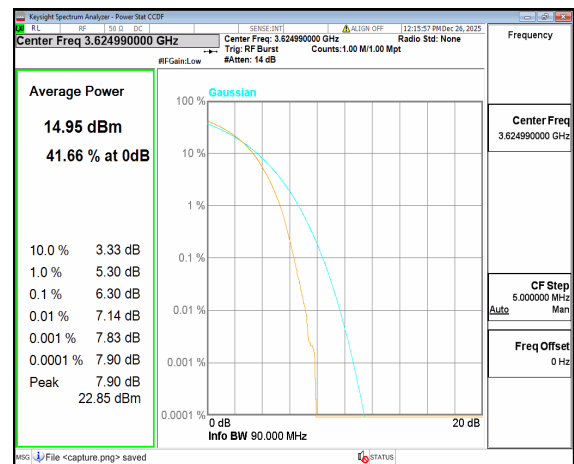
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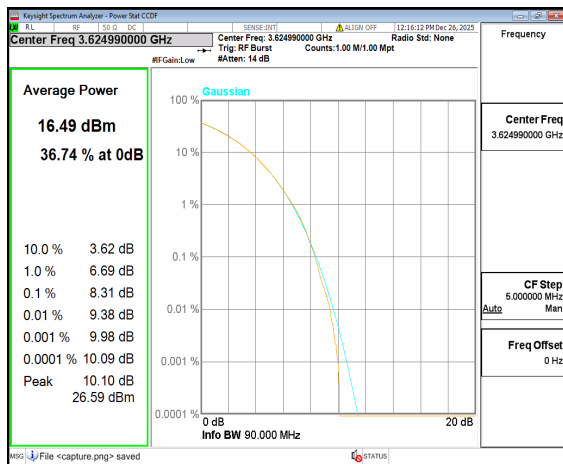
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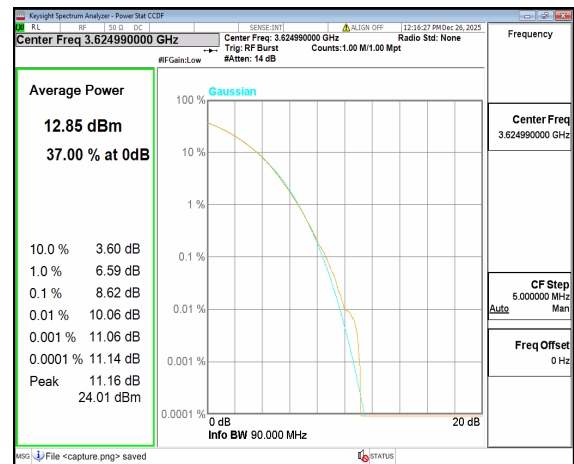
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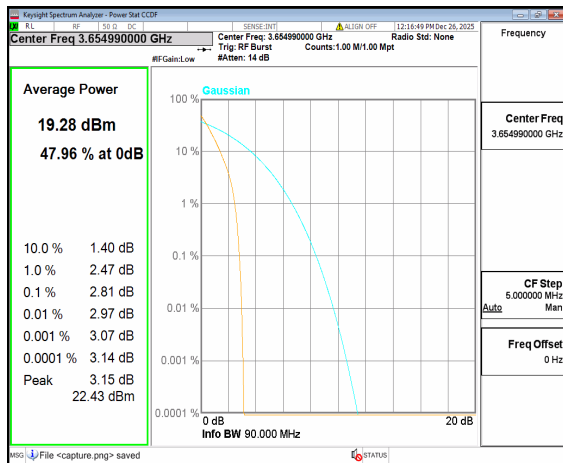
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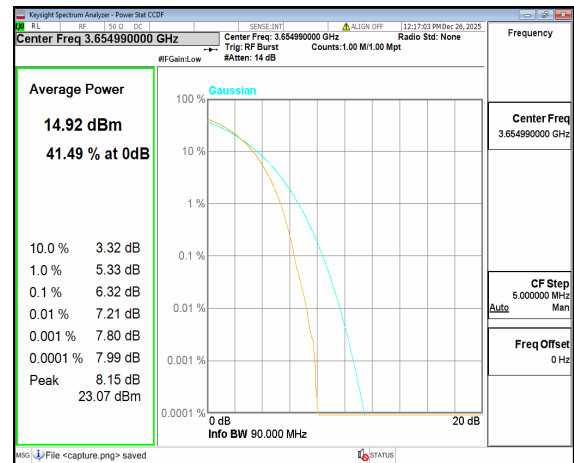
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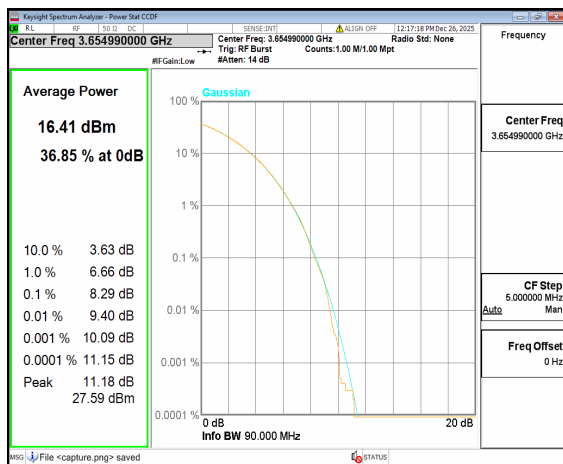
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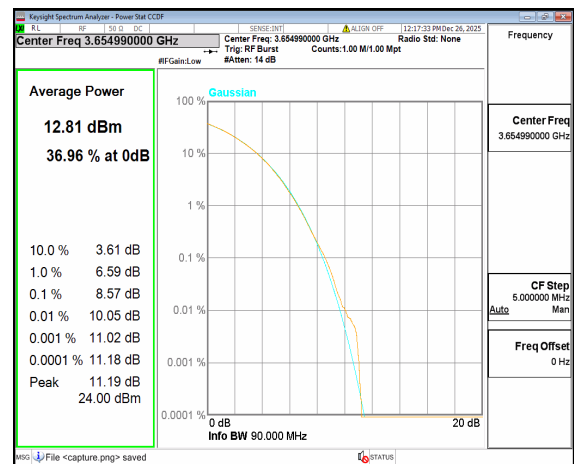
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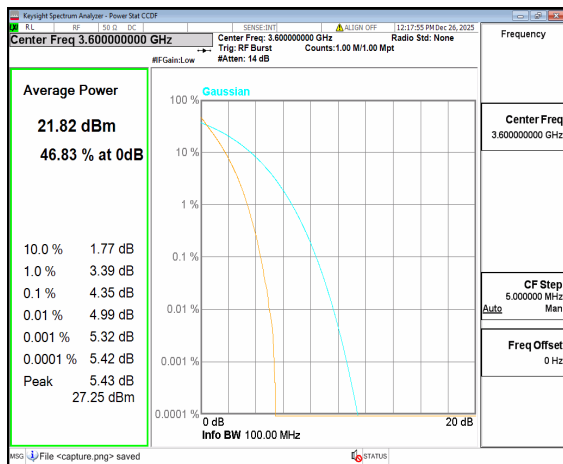
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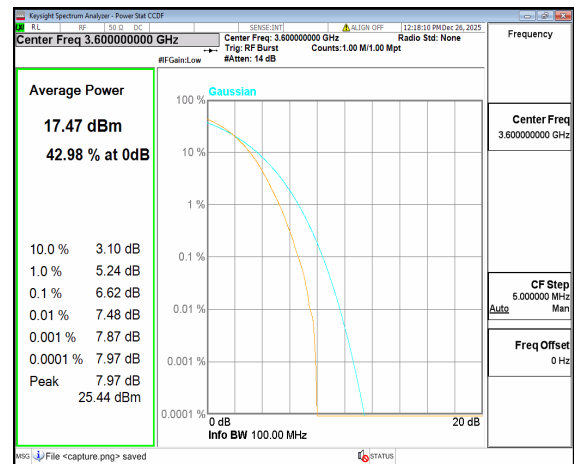
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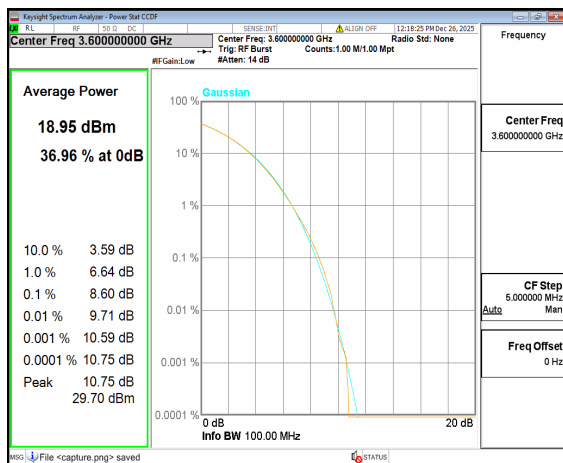
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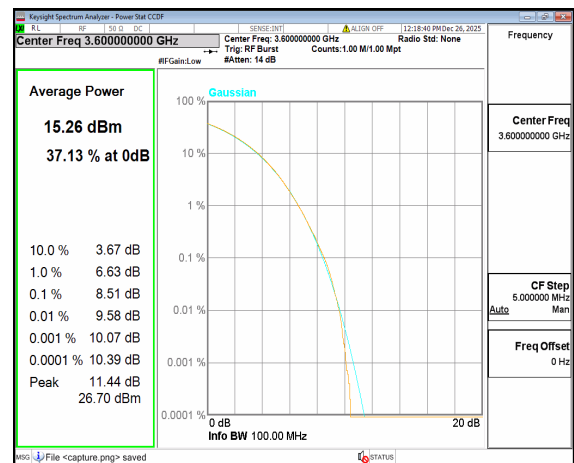
66A_n48 100M DFT-s-OFDM BPSK Outer_Full Low



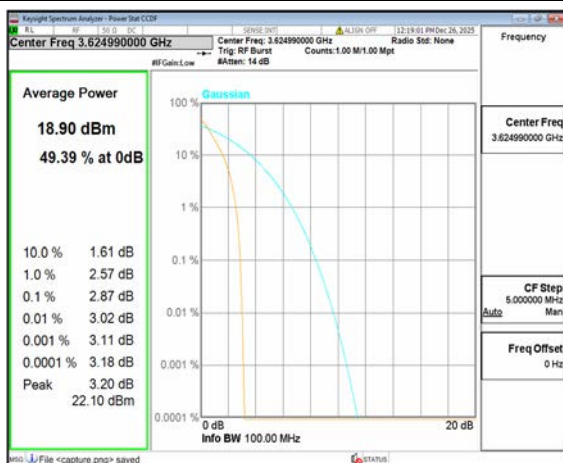
66A_n48 100M DFT-s-OFDM 256QAM Outer_Full Low



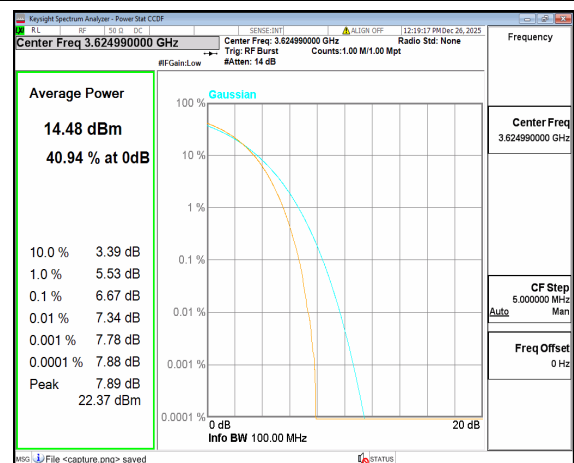
66A_n48 100M CP-OFDM QPSK Outer_Full Low



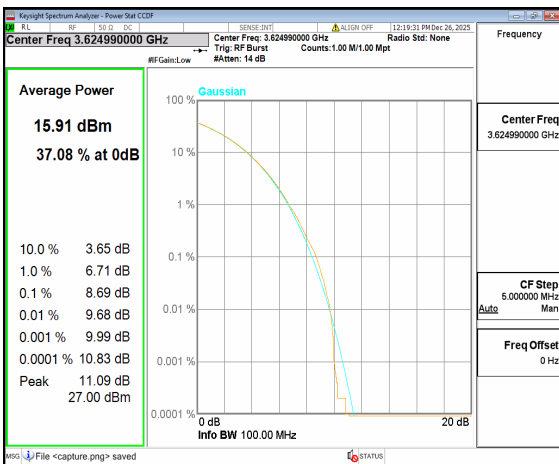
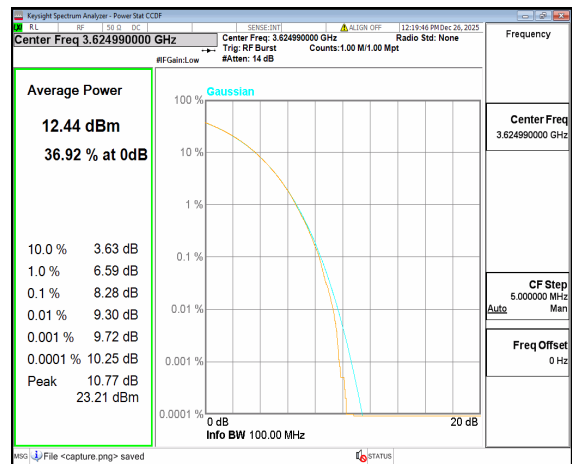
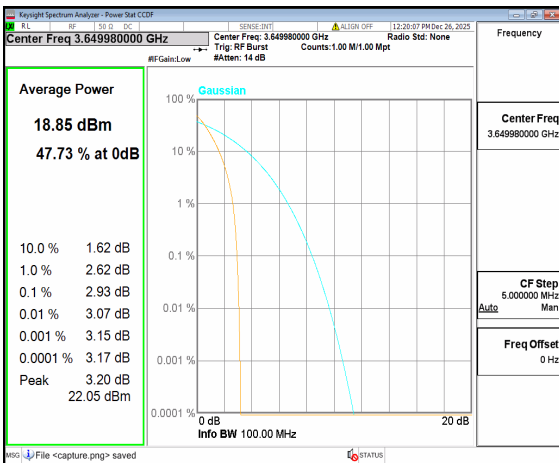
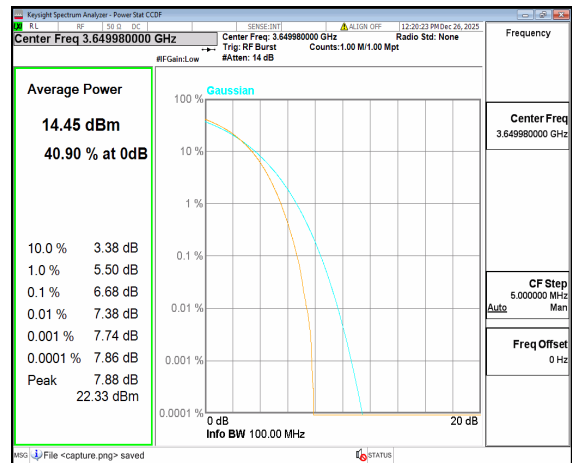
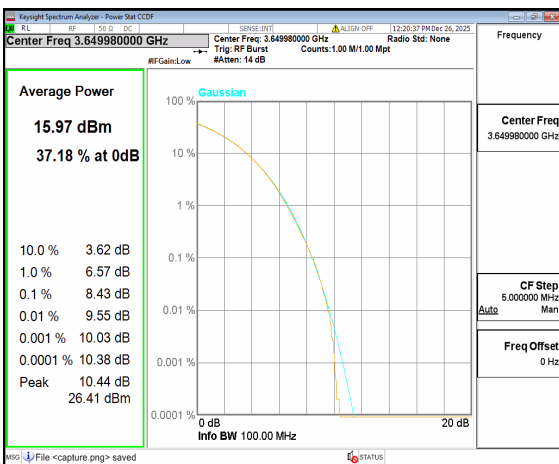
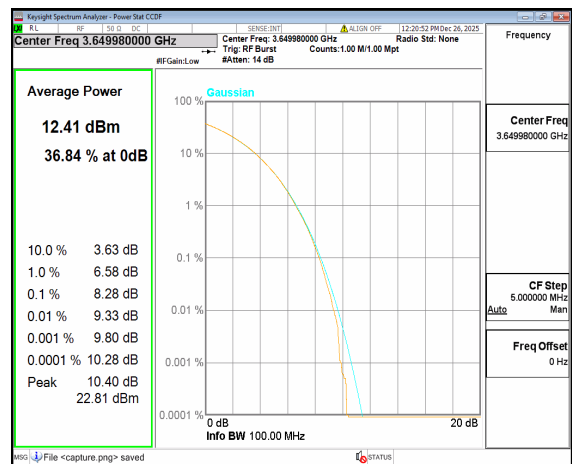
66A_n48 100M CP-OFDM 256QAM Outer_Full Low



66A_n48 100M DFT-s-OFDM BPSK Outer_Full Mid



66A_n48 100M DFT-s-OFDM 256QAM Outer_Full Mid

66A_n48 100M CP-OFDM QPSK Outer_Full
Mid66A_n48 100M CP-OFDM 256QAM Outer_Full
Mid66A_n48 100M DFT-s-OFDM BPSK Outer_Full
High66A_n48 100M DFT-s-OFDM 256QAM
Outer_Full High66A_n48 100M CP-OFDM QPSK Outer_Full
High66A_n48 100M CP-OFDM 256QAM Outer_Full
High

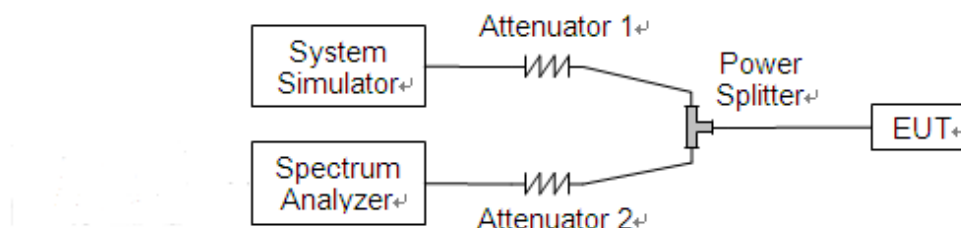
2.5. Conducted Spurious Emissions

2.5.1.Requirement

According to FCC section 2.1051, section 22.917(a), the power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43+10*\log(P)$ dB. This calculated to be -13dBm.

According to FCC section 96.41(g) for n48, the peak-to-average power ratio (PAPR) of any CBSD transmitter output power must not exceed 13 dB. PAPR measurements should be made using either an instrument with complementary cumulative distribution function (CCDF) capabilities or another Commission approved procedure. The measurement must be performed using a signal corresponding to the highest PAPR expected during periods of continuous transmission.

2.5.2.Test Description



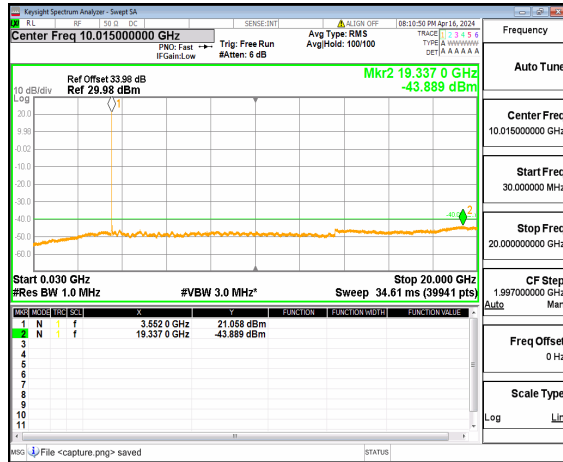
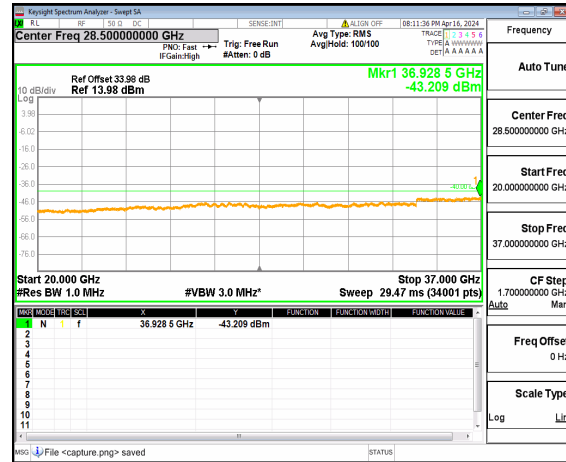
The EUT is coupled to the Spectrum Analyzer (SA) and the System Simulator (SS) with Attenuators through the Power Splitter; the RF load attached to the EUT antenna terminal is 50Ohm; the path loss as the factor is calibrated to correct the reading. The EUT is commanded by the SS to operate at the maximum output power. A call is established between the EUT and the SS.

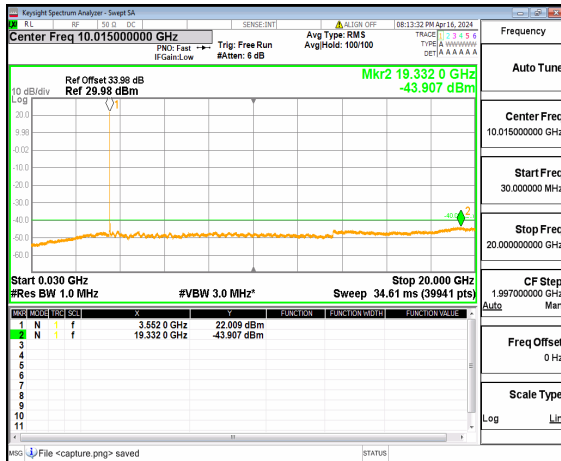
2.5.3.Test procedure

KDB 971168 D01v03 Section 6.0, ANSI/TIA-603-E-2016 and ANSI C63.26-2015 Section 5.7.

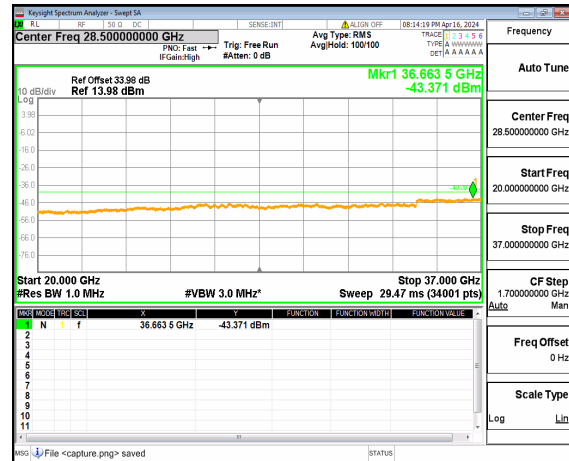


2.5.4. Test Result

n48 (30MHz-20GHz) 10M DFT-s-OFDM
BPSK Inner_1RB_Left Lown48 (20GHz-37GHz) 10M DFT-s-OFDM
BPSK Inner_1RB_Left Lown48 (30MHz-20GHz) 10M DFT-s-OFDM
BPSK Inner_1RB_Right Lown48 (20GHz-37GHz) 10M DFT-s-OFDM
BPSK Inner_1RB_Right Low



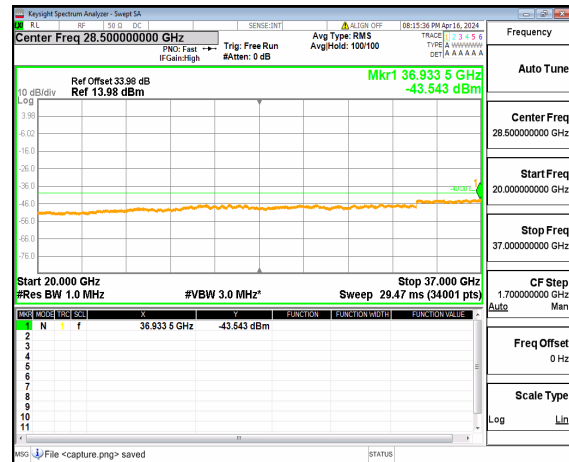
n48 (30MHz-20GHz) 10M DFT-s-OFDM
QPSK Inner_1RB_Left Low



n48 (20GHz-37GHz) 10M DFT-s-OFDM
QPSK Inner_1RB_Left Low



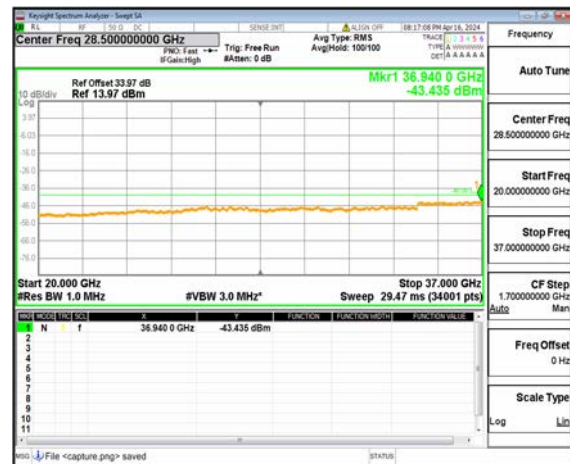
n48 (30MHz-20GHz) 10M DFT-s-OFDM
QPSK Inner_1RB_Right Low



n48 (20GHz-37GHz) 10M DFT-s-OFDM
QPSK Inner_1RB_Right Low



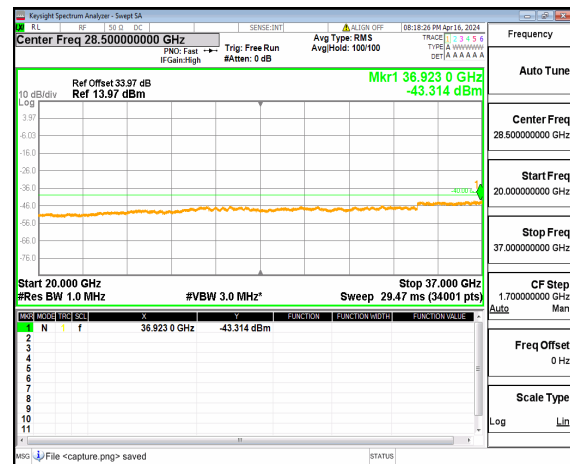
n48 (30MHz-20GHz) 10M DFT-s-OFDM
BPSK Inner_1RB_Left Mid



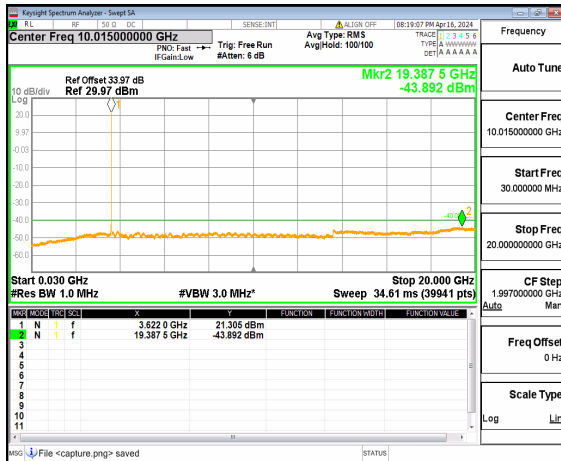
n48 (20GHz-37GHz) 10M DFT-s-OFDM
BPSK Inner_1RB_Left Mid



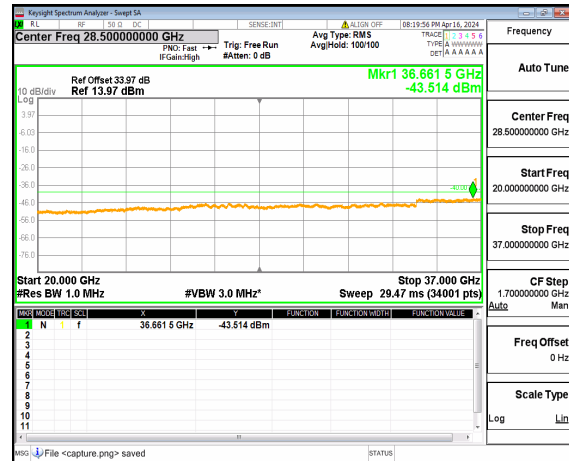
n48 (30MHz-20GHz) 10M DFT-s-OFDM
BPSK Inner_1RB_Right Mid



n48 (20GHz-37GHz) 10M DFT-s-OFDM
BPSK Inner_1RB_Right Mid



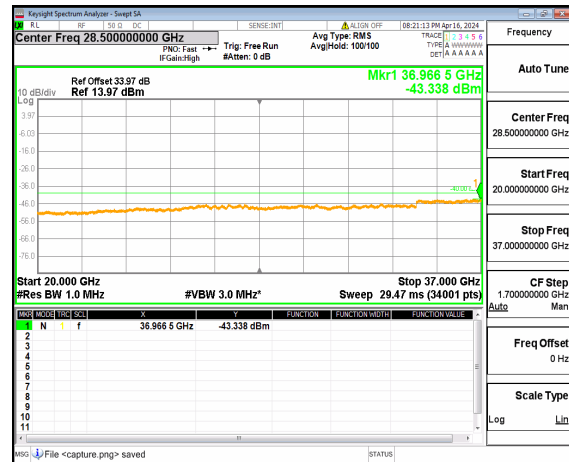
n48 (30MHz-20GHz) 10M DFT-s-OFDM
QPSK Inner_1RB_Left Mid



n48 (20GHz-37GHz) 10M DFT-s-OFDM
QPSK Inner_1RB_Left Mid



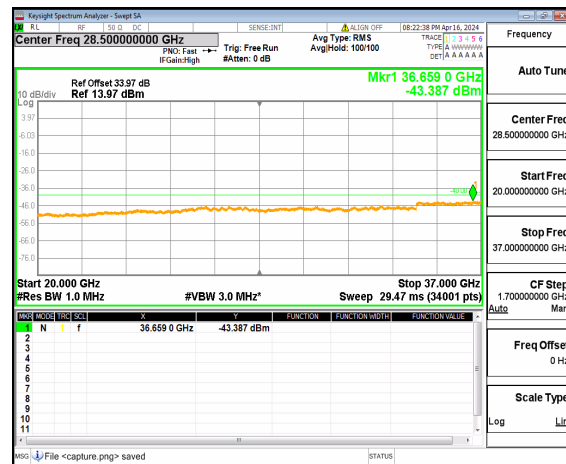
n48 (30MHz-20GHz) 10M DFT-s-OFDM
QPSK Inner_1RB_Right Mid



n48 (20GHz-37GHz) 10M DFT-s-OFDM
QPSK Inner_1RB_Right Mid



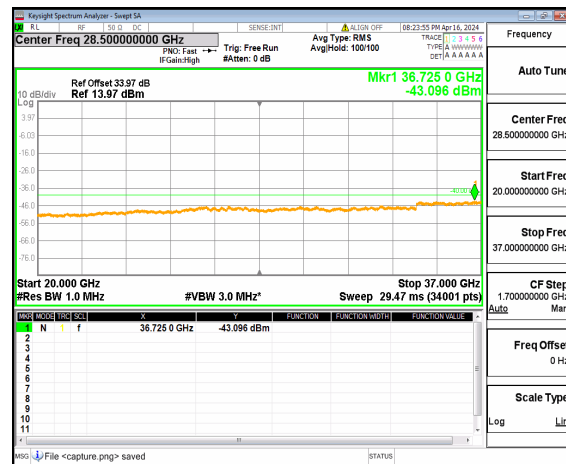
n48 (30MHz-20GHz) 10M DFT-s-OFDM
BPSK Inner_1RB_Left High



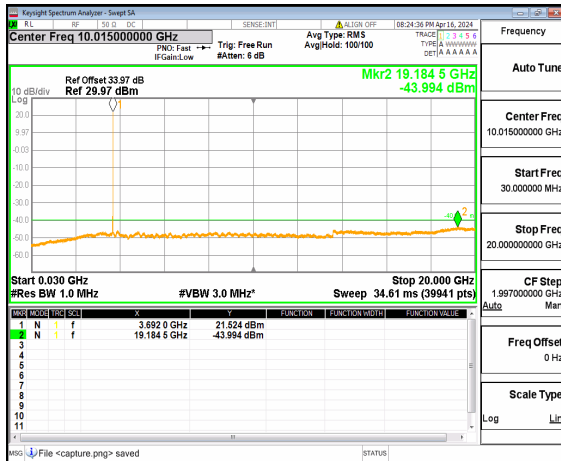
n48 (20GHz-37GHz) 10M DFT-s-OFDM
BPSK Inner_1RB_Left High



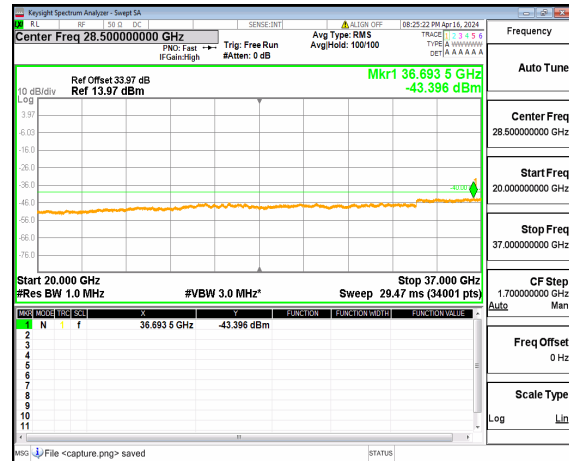
n48 (30MHz-20GHz) 10M DFT-s-OFDM
BPSK Inner_1RB_Right High



n48 (20GHz-37GHz) 10M DFT-s-OFDM
BPSK Inner_1RB_Right High



n48 (30MHz-20GHz) 10M DFT-s-OFDM
QPSK Inner_1RB_Left High



n48 (20GHz-37GHz) 10M DFT-s-OFDM
QPSK Inner_1RB_Left High



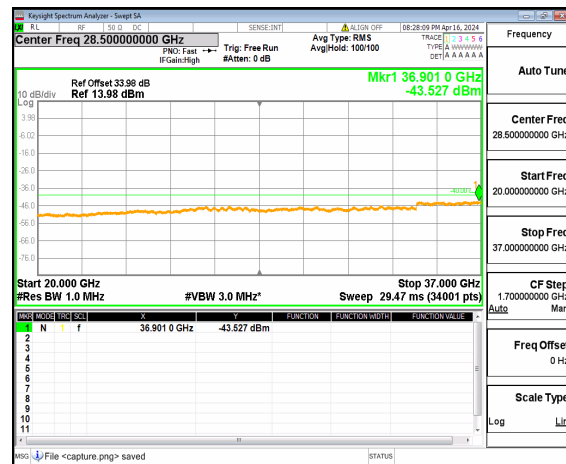
n48 (30MHz-20GHz) 10M DFT-s-OFDM
QPSK Inner_1RB_Right High



n48 (20GHz-37GHz) 10M DFT-s-OFDM
QPSK Inner_1RB_Right High



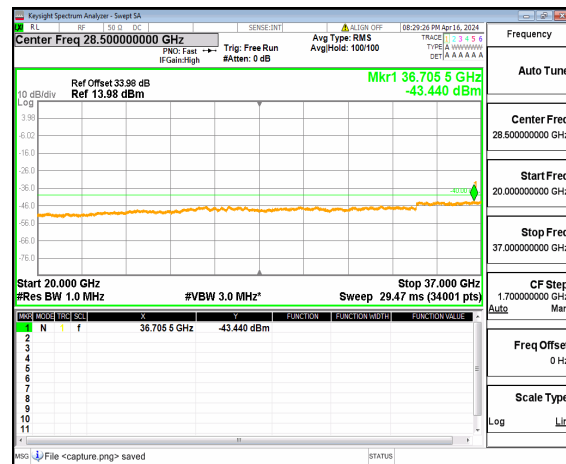
n48 (30MHz-20GHz) 15M DFT-s-OFDM
BPSK Inner_1RB_Left Low



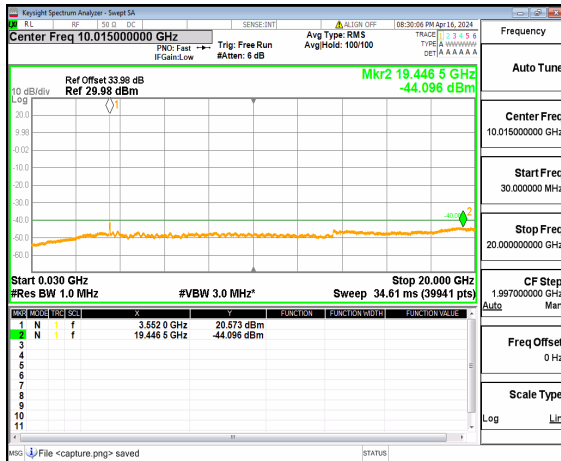
n48 (20GHz-37GHz) 15M DFT-s-OFDM
BPSK Inner_1RB_Left Low



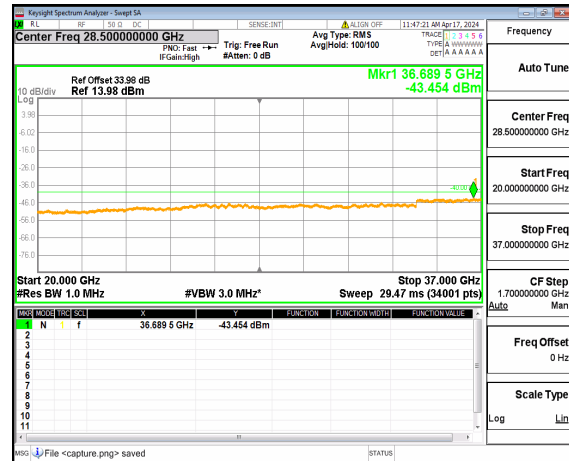
n48 (30MHz-20GHz) 15M DFT-s-OFDM
BPSK Inner_1RB_Right Low



n48 (20GHz-37GHz) 15M DFT-s-OFDM
BPSK Inner_1RB_Right Low



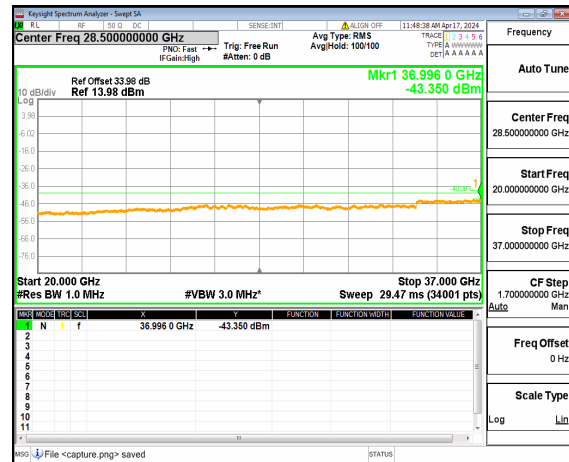
n48 (30MHz-20GHz) 15M DFT-s-OFDM
QPSK Inner_1RB_Left Low



n48 (20GHz-37GHz) 15M DFT-s-OFDM
QPSK Inner_1RB_Left Low



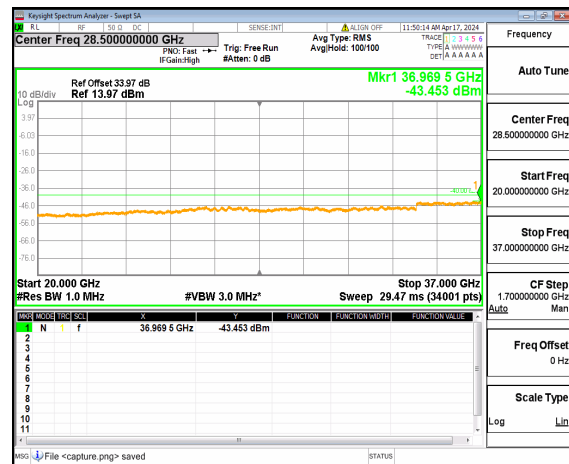
n48 (30MHz-20GHz) 15M DFT-s-OFDM
QPSK Inner_1RB_Right Low



n48 (20GHz-37GHz) 15M DFT-s-OFDM
QPSK Inner_1RB_Right Low



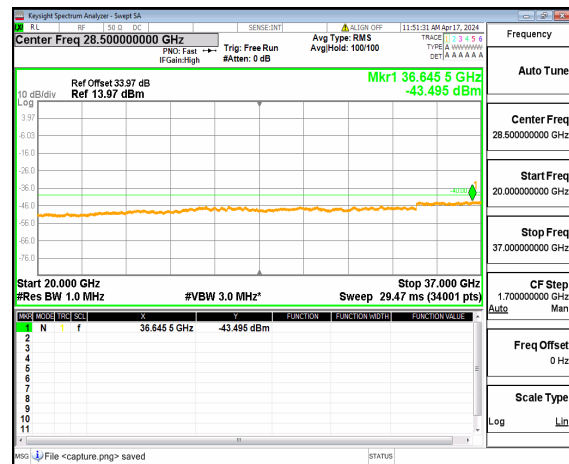
n48 (30MHz-20GHz) 15M DFT-s-OFDM
BPSK Inner_1RB_Left Mid



n48 (20GHz-37GHz) 15M DFT-s-OFDM
BPSK Inner_1RB_Left Mid



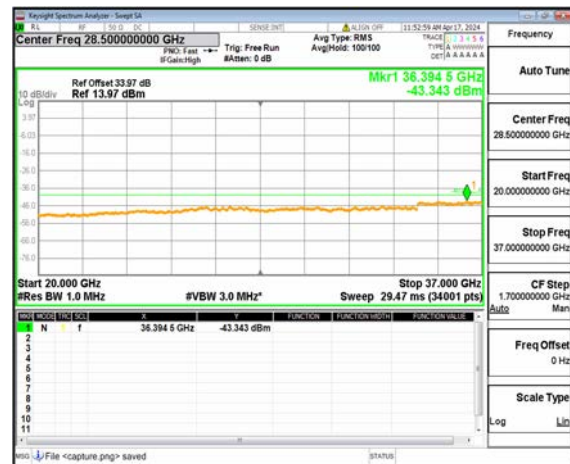
n48 (30MHz-20GHz) 15M DFT-s-OFDM
BPSK Inner_1RB_Right Mid



n48 (20GHz-37GHz) 15M DFT-s-OFDM
BPSK Inner_1RB_Right Mid



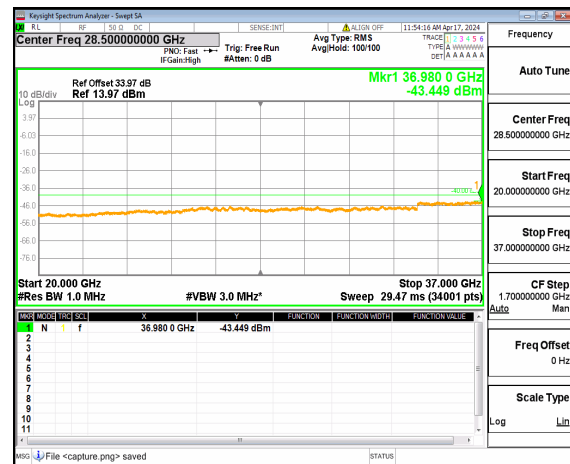
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QPSK Inner_1RB_Left Mid



n48 (20GHz-37GHz) 15M DFT-s-OFDM
QPSK Inner_1RB_Left Mid



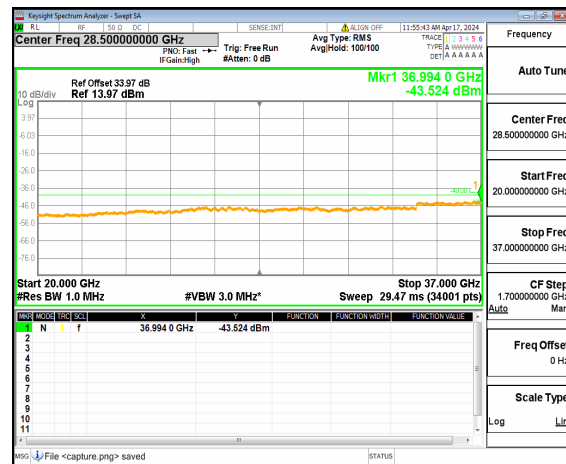
n48 (30MHz-20GHz) 15M DFT-s-OFDM
QPSK Inner_1RB_Right Mid



n48 (20GHz-37GHz) 15M DFT-s-OFDM
QPSK Inner_1RB_Right Mid



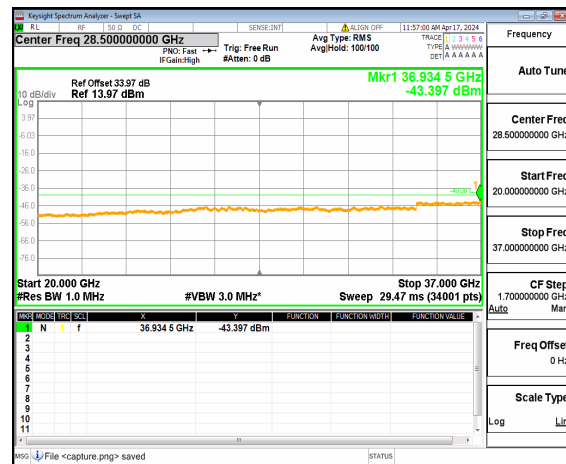
n48 (30MHz-20GHz) 15M DFT-s-OFDM
BPSK Inner_1RB_Left High



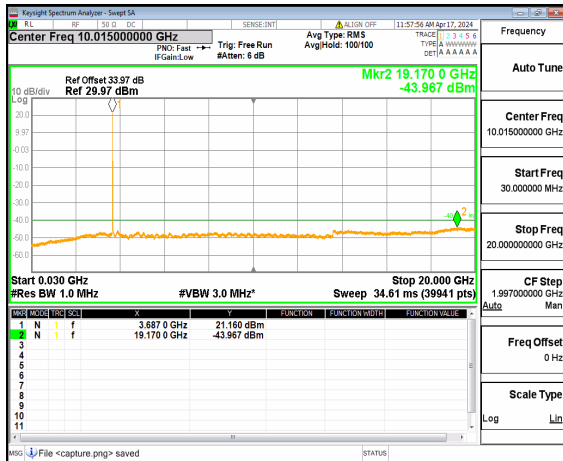
n48 (20GHz-37GHz) 15M DFT-s-OFDM
BPSK Inner_1RB_Left High



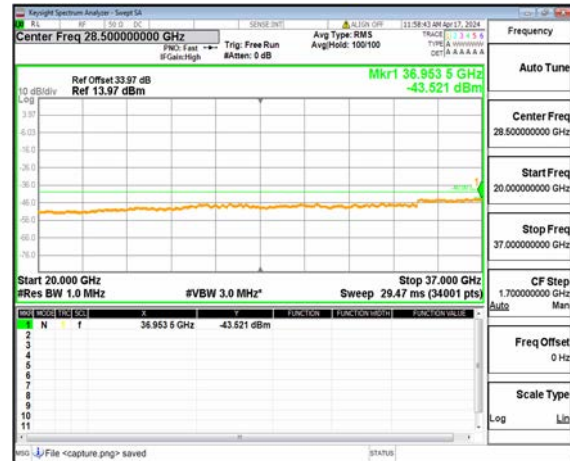
n48 (30MHz-20GHz) 15M DFT-s-OFDM
BPSK Inner_1RB_Right High



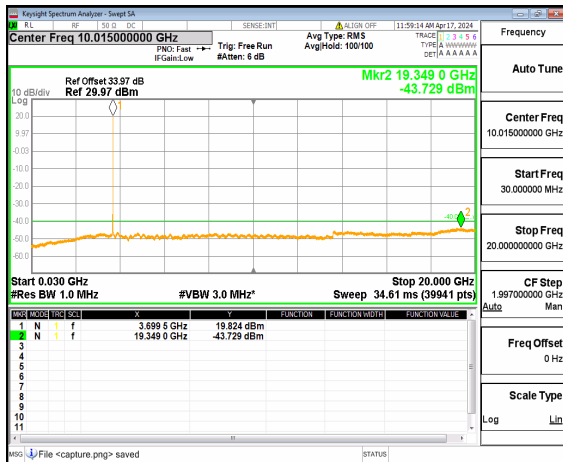
n48 (20GHz-37GHz) 15M DFT-s-OFDM
BPSK Inner_1RB_Right High



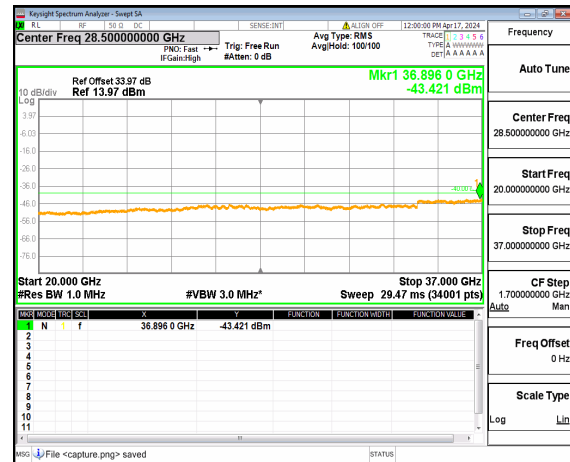
n48 (30MHz-20GHz) 15M DFT-s-OFDM
QPSK Inner_1RB_Left High



n48 (20GHz-37GHz) 15M DFT-s-OFDM
QPSK Inner_1RB_Left High



n48 (30MHz-20GHz) 15M DFT-s-OFDM
QPSK Inner_1RB_Right High



n48 (20GHz-37GHz) 15M DFT-s-OFDM
QPSK Inner_1RB_Right High