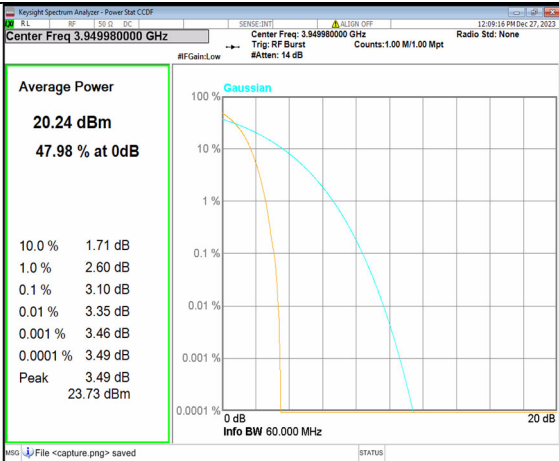
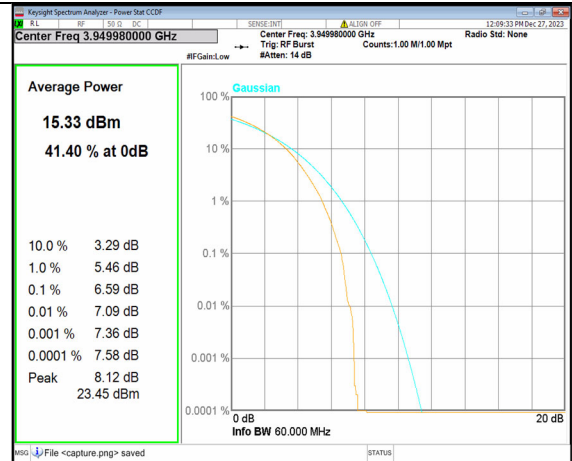
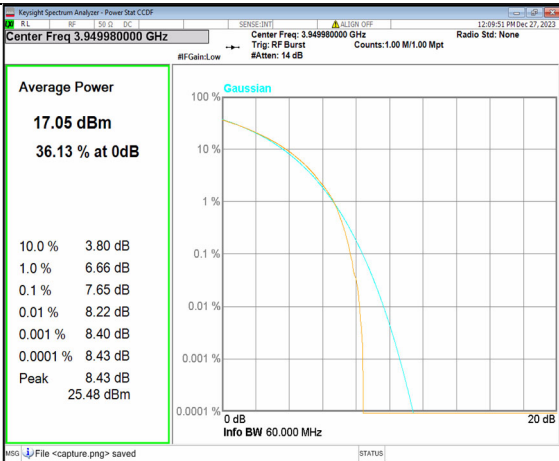




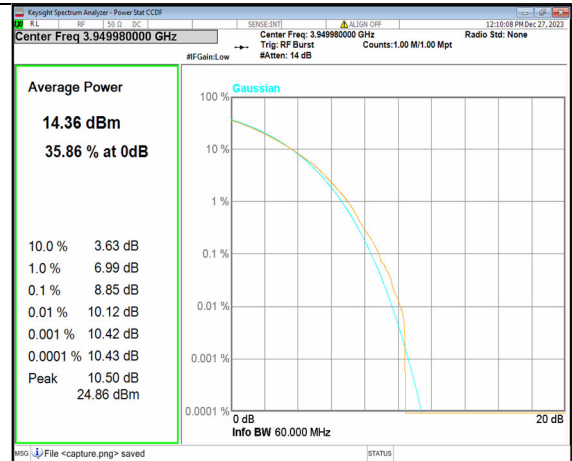
2A_n77(3700-3980MHz) 60M DFT-s-OFDM BPSK Outer_Full High



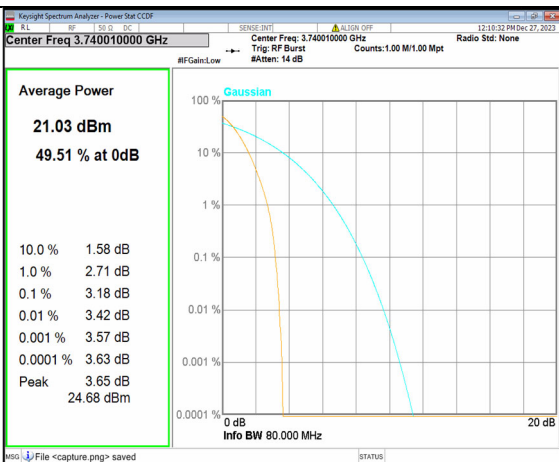
2A_n77(3700-3980MHz) 60M DFT-s-OFDM 256QAM Outer_Full High



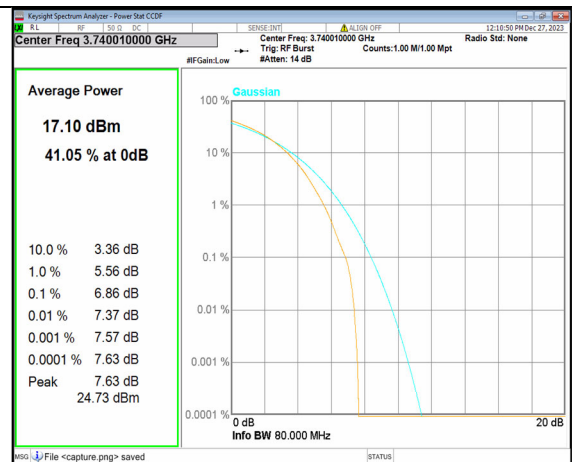
2A_n77(3700-3980MHz) 60M CP-OFDM QPSK Outer_Full High



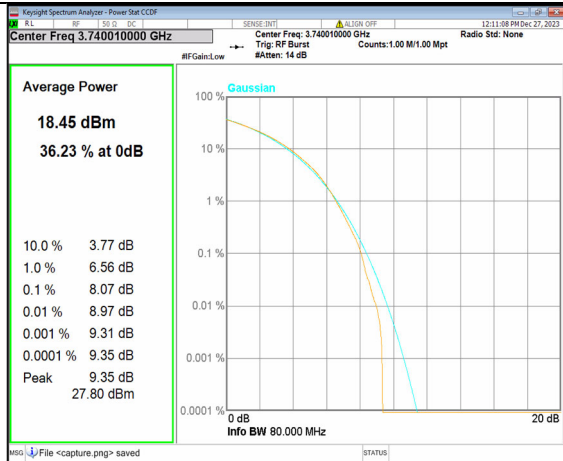
2A_n77(3700-3980MHz) 60M CP-OFDM 256QAM Outer_Full High



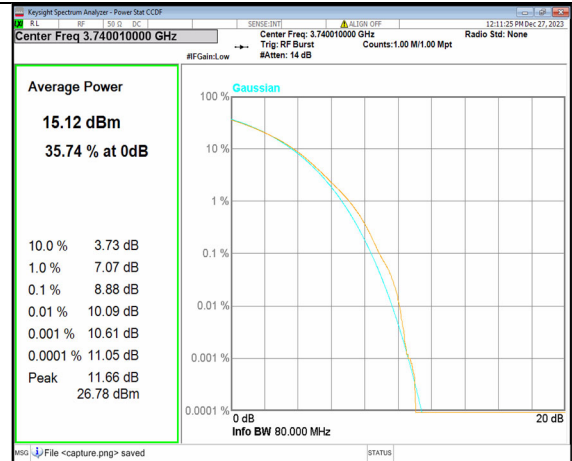
2A_n77(3700-3980MHz) 80M DFT-s-OFDM BPSK Outer_Full Low



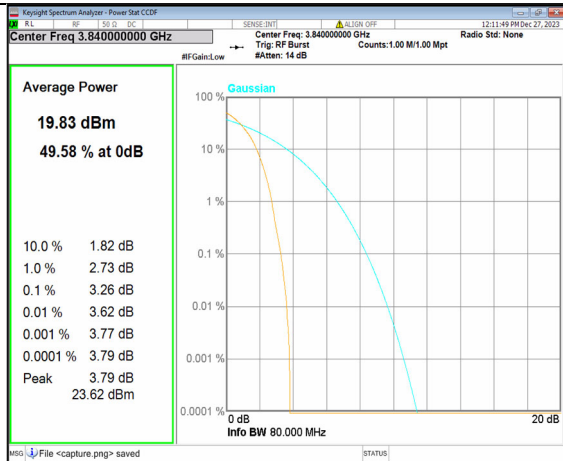
2A_n77(3700-3980MHz) 80M DFT-s-OFDM 256QAM Outer_Full Low



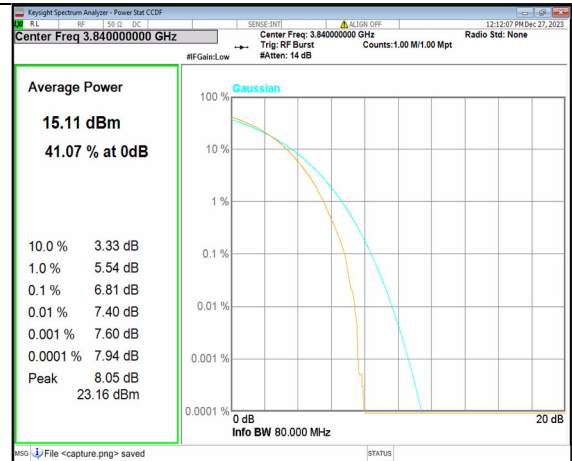
2A_n77(3700-3980MHz) 80M CP-OFDM QPSK
Outer_Full Low



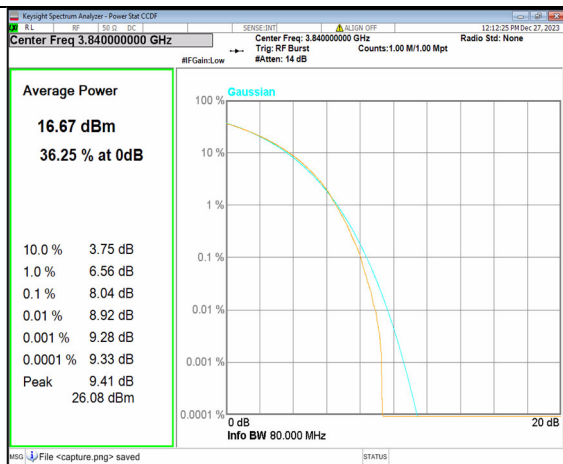
2A_n77(3700-3980MHz) 80M CP-OFDM
256QAM Outer_Full Low



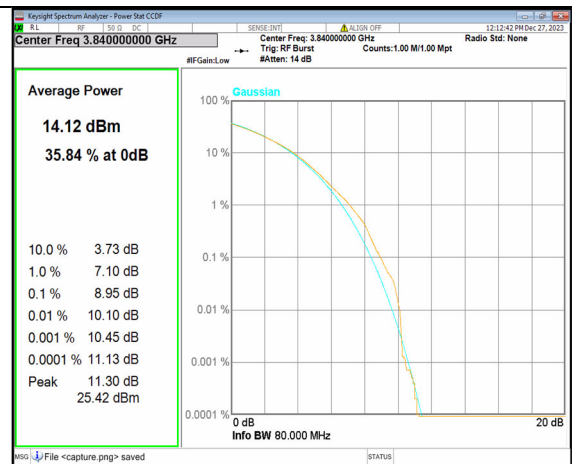
2A_n77(3700-3980MHz) 80M DFT-s-OFDM
BPSK Outer_Full Mid



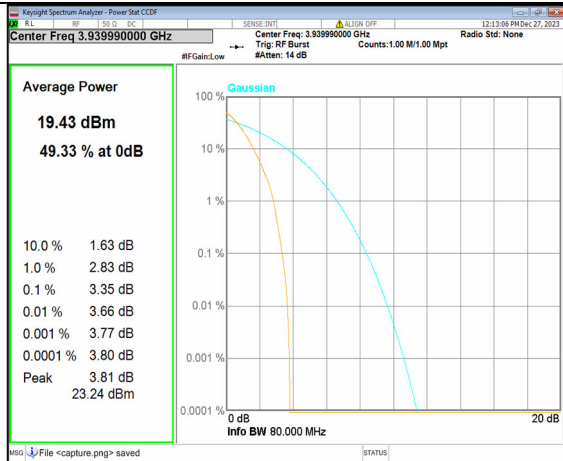
2A_n77(3700-3980MHz) 80M DFT-s-OFDM
256QAM Outer_Full Mid



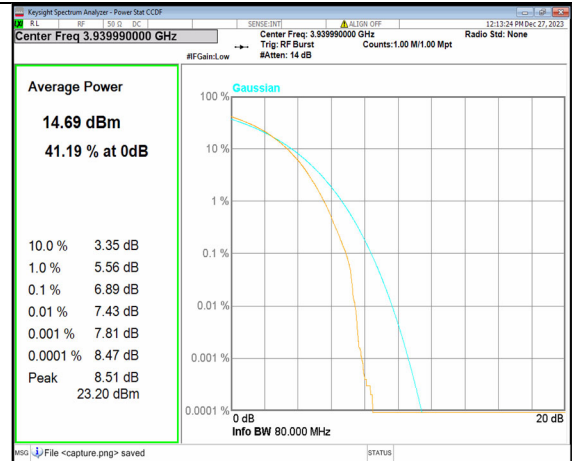
2A_n77(3700-3980MHz) 80M CP-OFDM QPSK
Outer_Full Mid



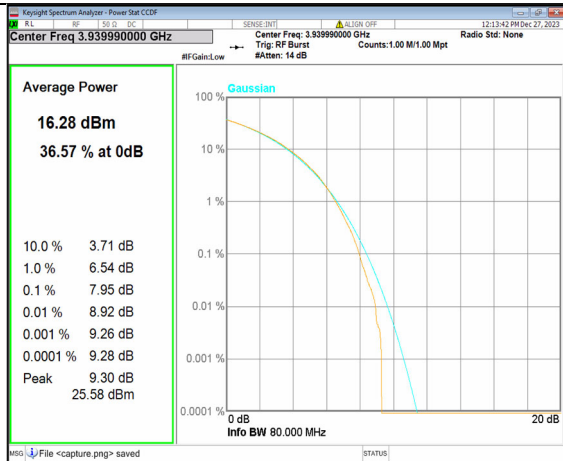
2A_n77(3700-3980MHz) 80M CP-OFDM
256QAM Outer_Full Mid



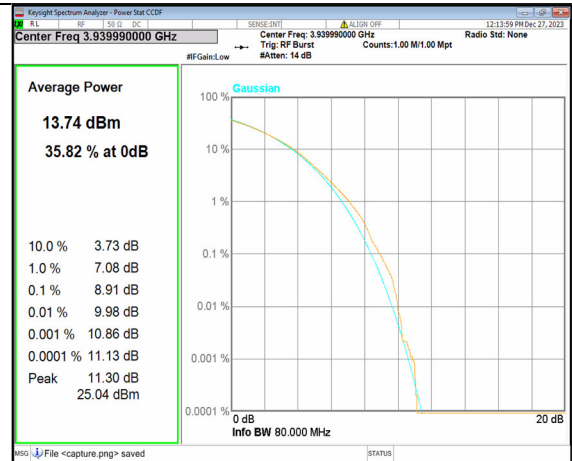
2A_n77(3700-3980MHz) 80M DFT-s-OFDM
BPSK Outer_Full High



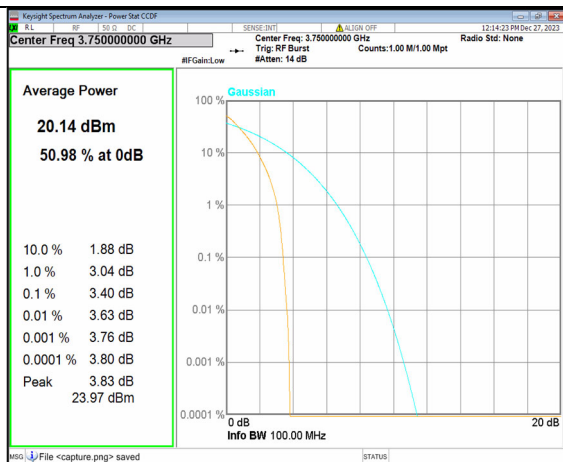
2A_n77(3700-3980MHz) 80M DFT-s-OFDM
256QAM Outer_Full High



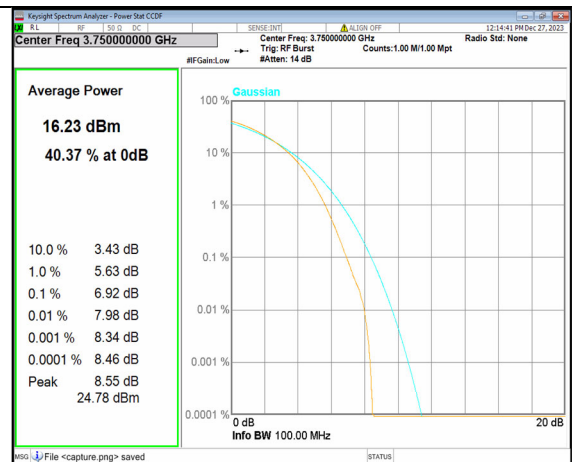
2A_n77(3700-3980MHz) 80M CP-OFDM QPSK
Outer_Full High



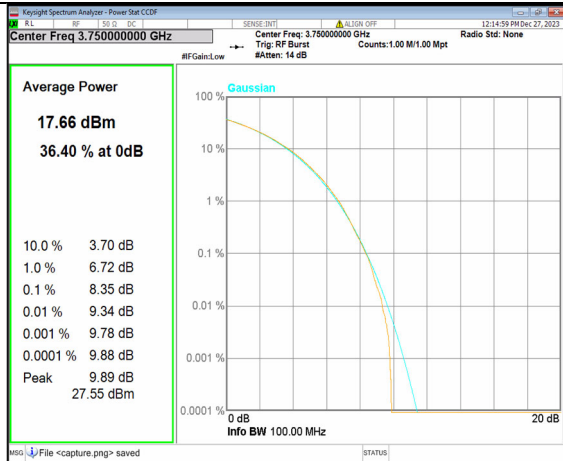
2A_n77(3700-3980MHz) 80M CP-OFDM
256QAM Outer_Full High



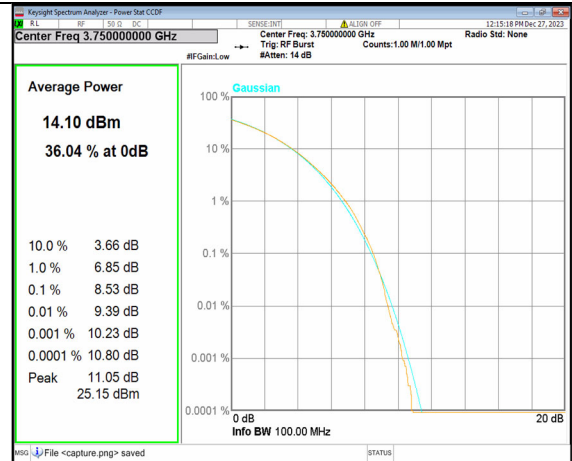
2A_n77(3700-3980MHz) 100M DFT-s-OFDM
BPSK Outer_Full Low



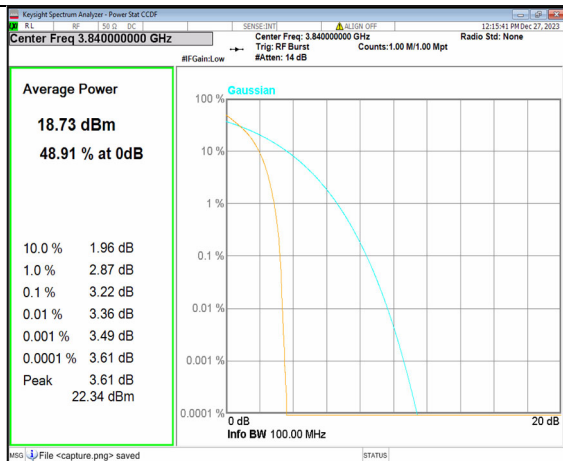
2A_n77(3700-3980MHz) 100M DFT-s-OFDM
256QAM Outer_Full Low



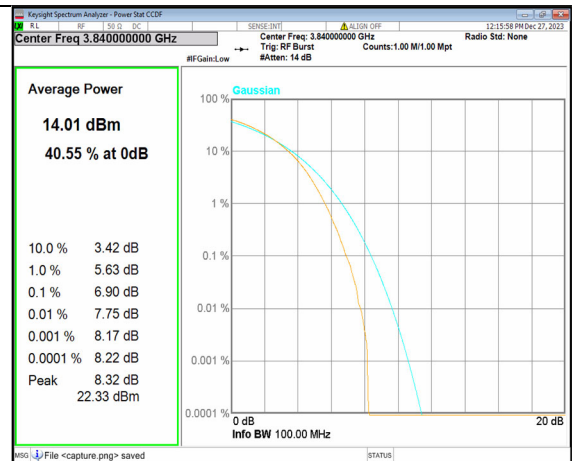
2A_n77(3700-3980MHz) 100M CP-OFDM QPSK Outer_Full Low



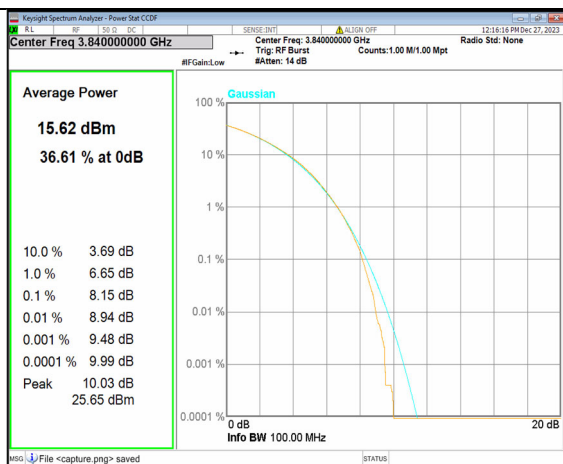
2A_n77(3700-3980MHz) 100M CP-OFDM 256QAM Outer_Full Low



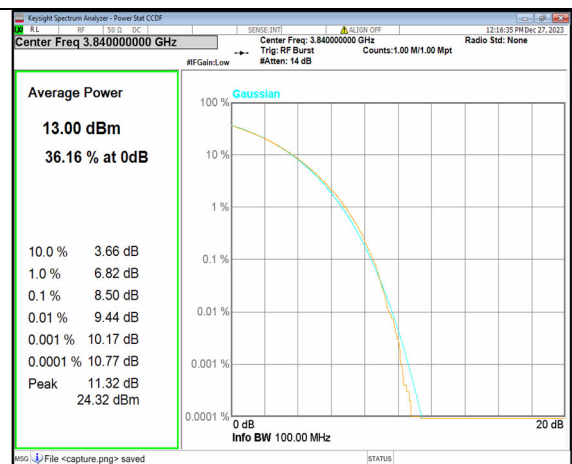
2A_n77(3700-3980MHz) 100M DFT-s-OFDM BPSK Outer_Full Mid



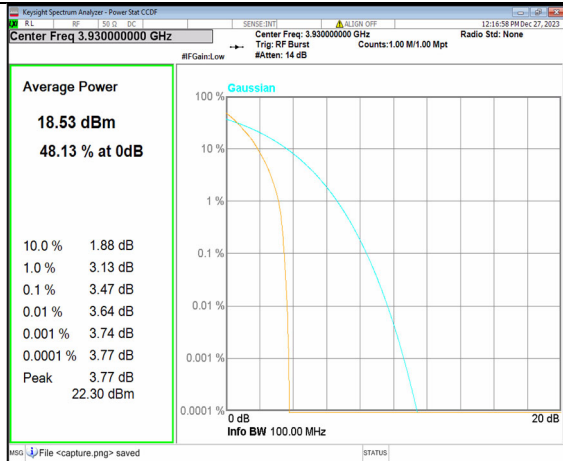
2A_n77(3700-3980MHz) 100M DFT-s-OFDM 256QAM Outer_Full Mid



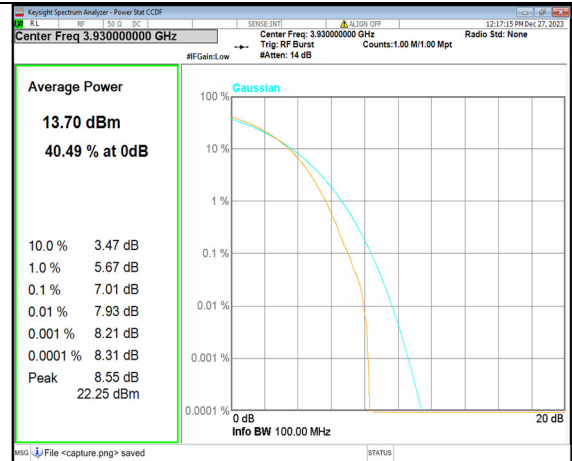
2A_n77(3700-3980MHz) 100M CP-OFDM QPSK Outer_Full Mid



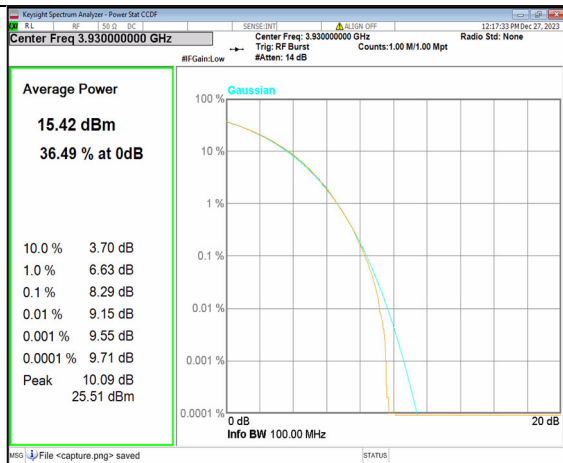
2A_n77(3700-3980MHz) 100M CP-OFDM 256QAM Outer_Full Mid



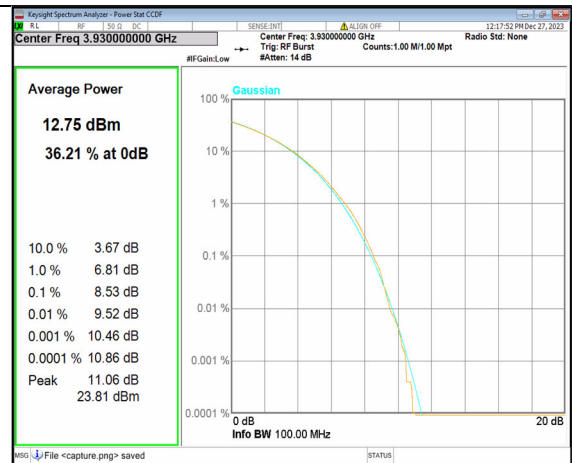
2A_n77(3700-3980MHz) 100M DFT-s-OFDM
BPSK Outer_Full High



2A_n77(3700-3980MHz) 100M DFT-s-OFDM
256QAM Outer_Full High



2A_n77(3700-3980MHz) 100M CP-OFDM
QPSK Outer_Full High



2A_n77(3700-3980MHz) 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 24.238(a) for n2, 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.

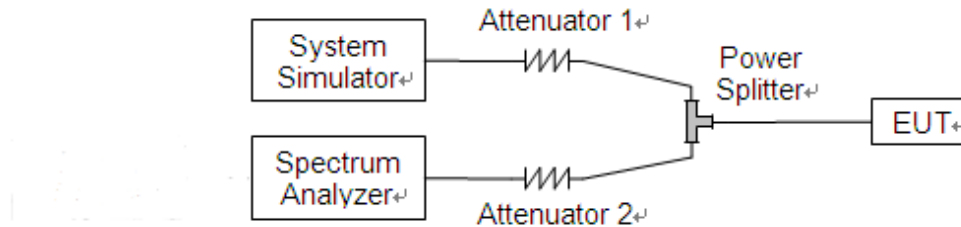
Additional to FCC section 22.917(a) for n5, the power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log(P)$ dB. This calculated to be -13dBm.

According to FCC section 27.53(h) for n66, the power of any emission outside a licensee's frequency block shall be attenuated below the transmitter power (P) in watts by at least $43 + 10 \log_{10} (P)$ dB.

According to FCC section 27.53(l)(2) for n77, for mobile operations in the 3700-3980 MHz band, the conducted power of any emission outside the licensee's authorized bandwidth shall not exceed -13 dBm/MHz.

According to FCC section 27.53(n)(2) for n77, for mobile operations in the 3450-3550 MHz band, the conducted power of any emission outside the licensee's authorized bandwidth shall not exceed -13 dBm/MHz.

2.5.2. Test Description

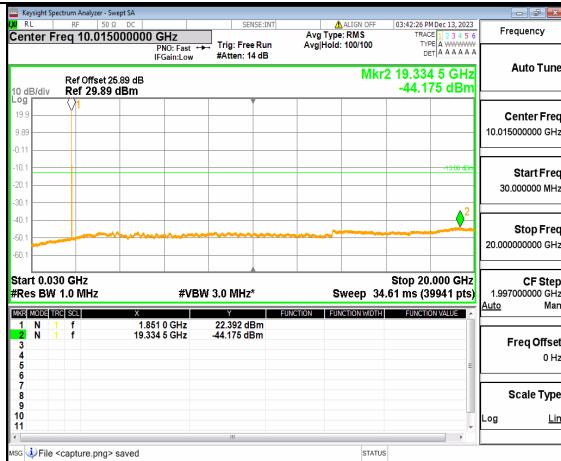
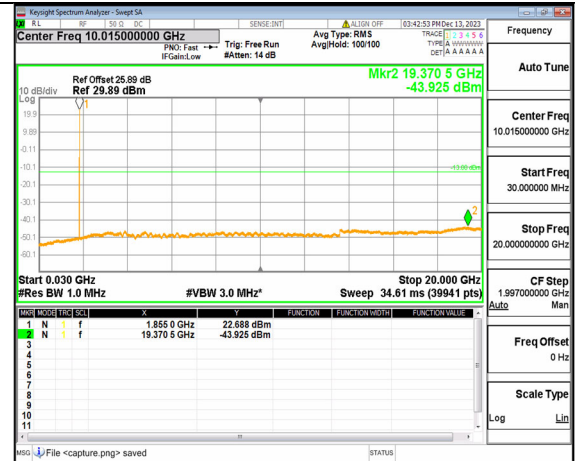
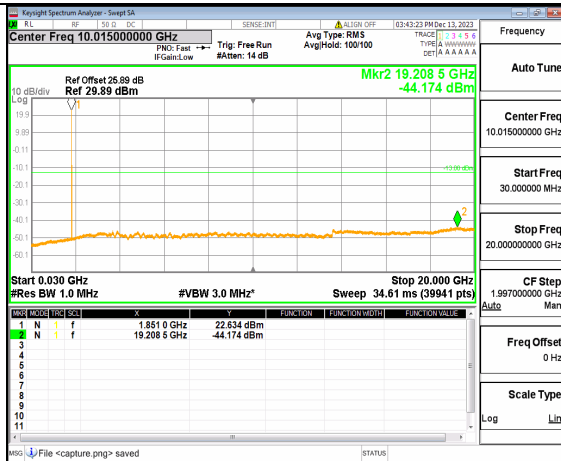
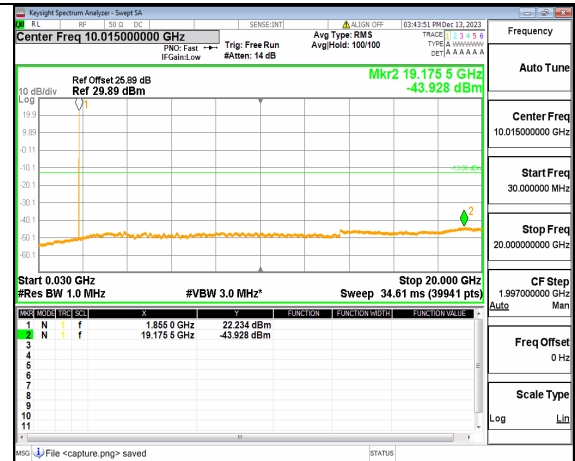
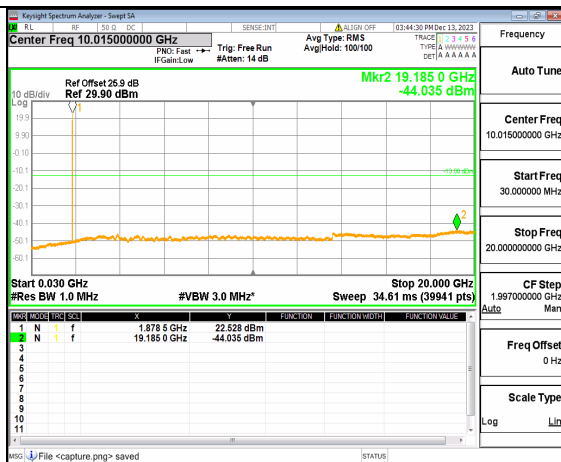
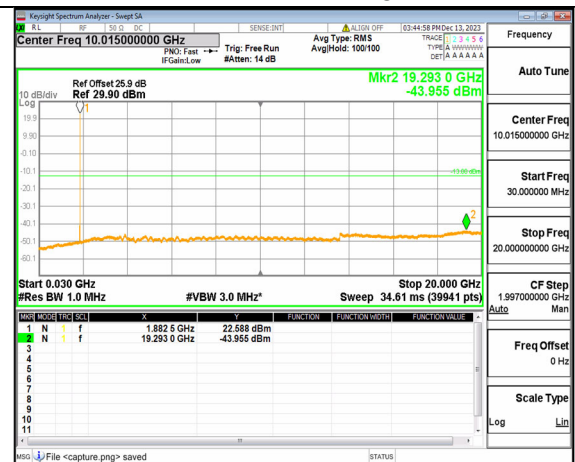


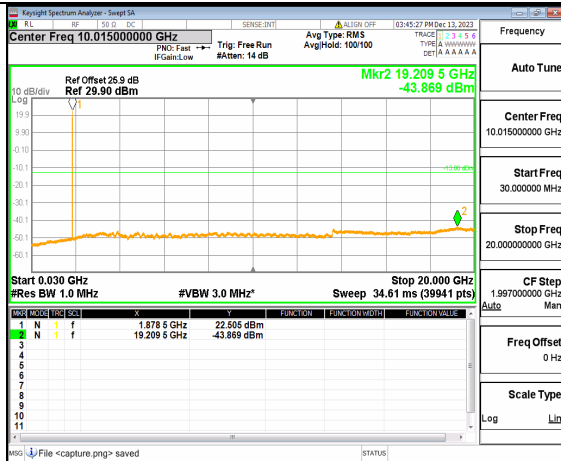
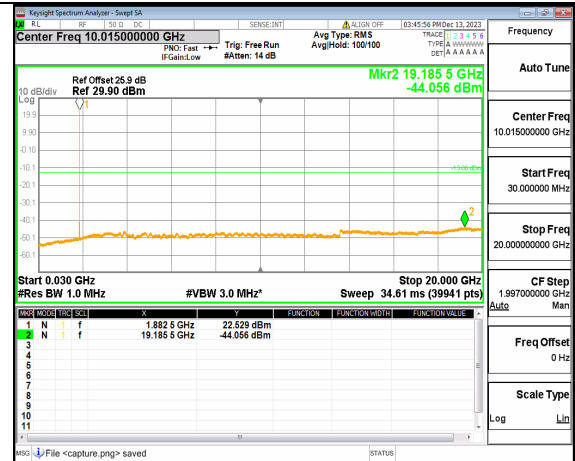
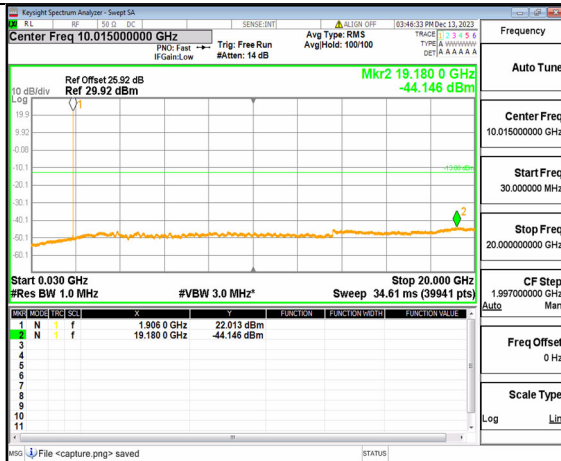
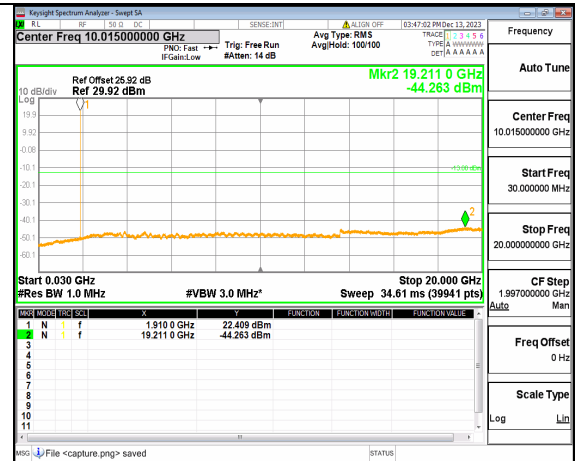
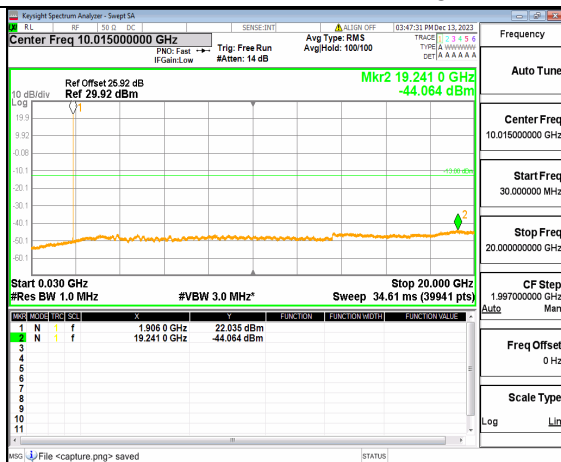
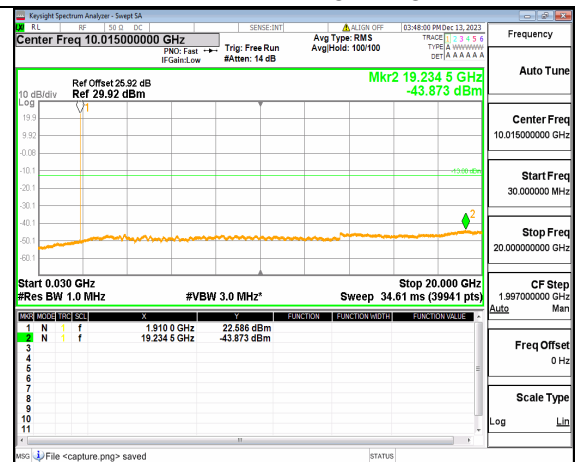
The EUT is coupled to the Spectrum Analyzer (SA) and the System Simulator (SS) with Attenuators through the Power Splitter; the RF load attached to the EUT antenna terminal is 50Ohm; the path loss as the factor is calibrated to correct the reading. The EUT is commanded by the SS to operate at the maximum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

2.5.3. Test procedure

KDB 971168 D01v03 Section 6.0 and ANSI/TIA-603-E-2016.

2.5.4. Test Result

5A_n2 (30MHz-20GHz) 5M DFT-s-OFDM
BPSK Inner_1RB_Left Low5A_n2 (30MHz-20GHz) 5M DFT-s-OFDM BPSK
Inner_1RB_Right Low5A_n2 (30MHz-20GHz) 5M DFT-s-OFDM
QPSK Inner_1RB_Left Low5A_n2 (30MHz-20GHz) 5M DFT-s-OFDM
QPSK Inner_1RB_Right Low5A_n2 (30MHz-20GHz) 5M DFT-s-OFDM
BPSK Inner_1RB_Left Mid5A_n2 (30MHz-20GHz) 5M DFT-s-OFDM BPSK
Inner_1RB_Right Mid

5A_n2 (30MHz-20GHz) 5M DFT-s-OFDM
QPSK Inner_1RB_Left Mid5A_n2 (30MHz-20GHz) 5M DFT-s-OFDM
QPSK Inner_1RB_Right Mid5A_n2 (30MHz-20GHz) 5M DFT-s-OFDM
BPSK Inner_1RB_Left High5A_n2 (30MHz-20GHz) 5M DFT-s-OFDM BPSK
Inner_1RB_Right High5A_n2 (30MHz-20GHz) 5M DFT-s-OFDM
QPSK Inner_1RB_Left High5A_n2 (30MHz-20GHz) 5M DFT-s-OFDM
QPSK Inner_1RB_Right High