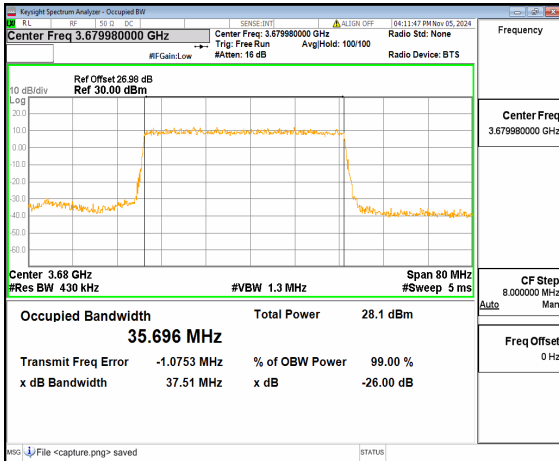
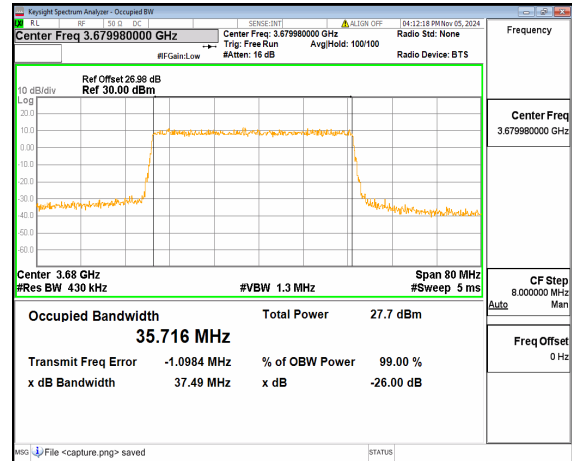
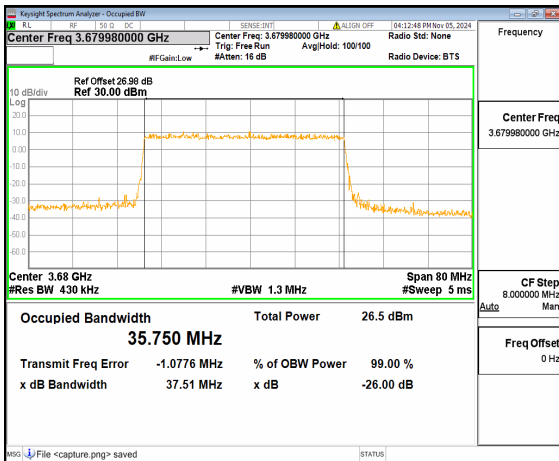




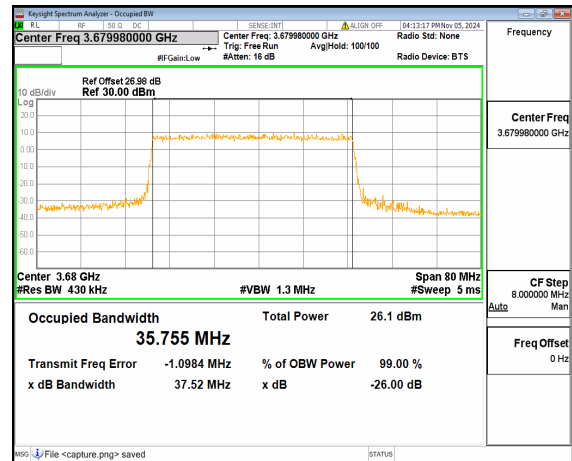
n48 40M DFT-s-OFDM BPSK Outer_Full High



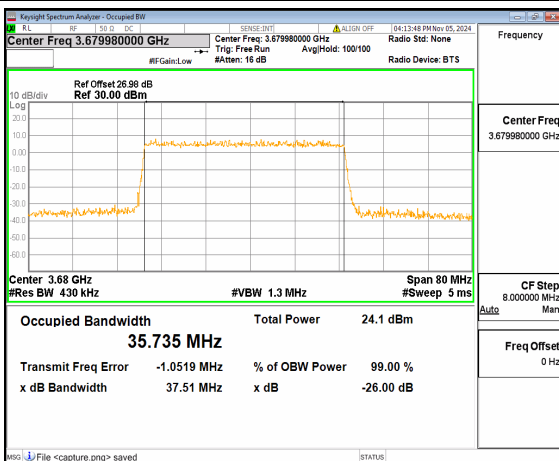
n48 40M DFT-s-OFDM QPSK Outer_Full High



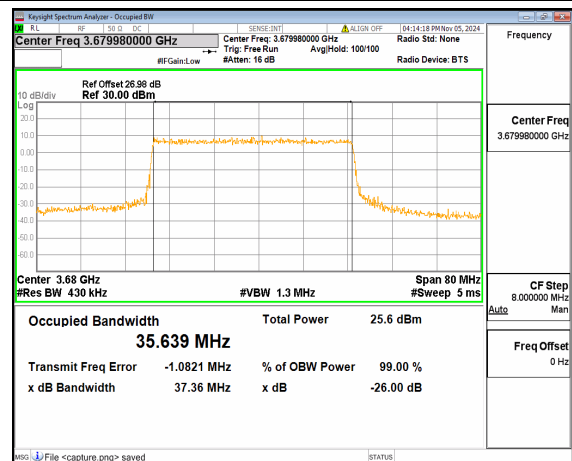
n48 40M DFT-s-OFDM 16QAM Outer_Full High



n48 40M DFT-s-OFDM 64QAM Outer_Full High



n48 40M DFT-s-OFDM 256QAM Outer_Full High



n48 40M CP-OFDM QPSK Outer_Full High

2.3. Frequency Stability

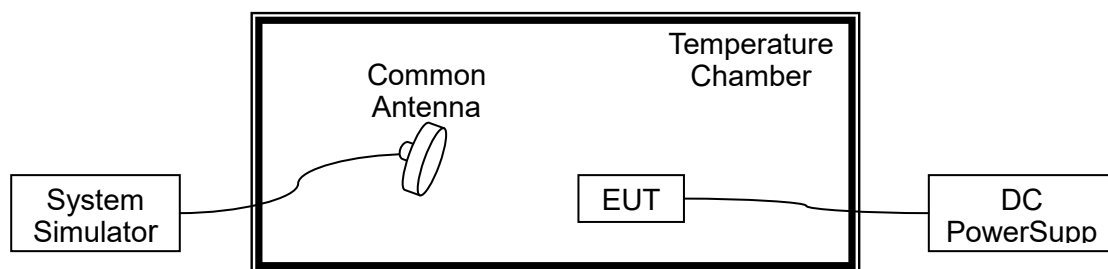
2.3.1. Requirement

According to FCC section 2.1055, the frequency stability shall be sufficient to ensure that the fundamental emission stays within the authorized frequency block. According to FCC section 2.1055, the test conditions are:

- (a) The temperature is varied from -30°C to $+50^{\circ}\text{C}$ at intervals of not more than 10°C .
- (b) For hand carried battery powered equipment, the primary supply voltage is reduced to the battery operating end point which shall be specified by the manufacture. The supply voltage shall be measured at the input to the cable normally provided with the equipment, or at the power supply terminals if cables are not normally provided.

Note: The operating temperature of EUT is from 0°C to 40°C , which are specified by the applicant.

2.3.2. Test Description



The EUT which is powered by the DC Power Supply directly is located in the Temperature Chamber. The EUT is commanded by the System Simulator (SS) to operate at the maximum output power. A call is established between the EUT and the SS via a Common Antenna.

2.3.3. Test procedure

KDB 971168 D01v03 Section 9.0 and ANSI/TIA-603-E-2016.

2.3.4. Test Result

The nominal, highest and lowest extreme voltages are separately 3.85VDC, 4.2VDC and 3.4VDC, which are specified by the applicant; the normal temperature here used is 20°C .



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NR n48, QPSK, Channel 641666, SCS 30kHz, Frequency 3624.99MHz Limit =Within Authorized Band					
Voltage (%)	Power (VDC)	Temp (°C)	Fre. Dev. (Hz)	Deviation (ppm)	Result
Normal	5	+20(Ref)	13	0.004	PASS
Normal		0	17	0.005	
Normal		+10	-16	-0.004	
Normal		+20	22	0.006	
Normal		+30	20	0.006	
Normal		+40	-17	-0.005	
High	12	+20	3	0.001	
BATT.ENDPOINT	5	+20	19	0.005	

2.4. Peak to Average Ratio

2.4.1. Requirement

According to FCC section 24.232(d) for n2, n25, in measuring transmissions in this band using an average power technique, the peak-to-average ratio (PAR) of the transmission may not exceed 13 dB.

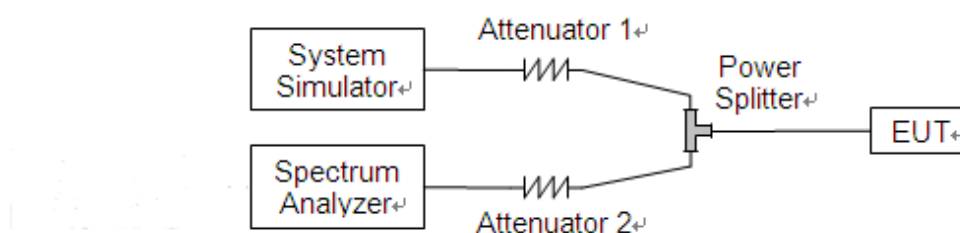
According to FCC section 27.50(d)(5) for n66, n70, in measuring transmissions in this band using an average power technique, the peak-to-average ratio (PAR) of the transmission may not exceed 13 dB.

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.

According to FCC section 27.50(j)(4) and 25.50(k)(4) for n77, in measuring transmissions in this band using an average power technique, the peak-to-average ratio (PAR) of the transmission may not exceed 13 dB.

2.4.2. Test Description

Test Set:



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.



2.4.3. Test procedure

KDB 971168 D01v03 Section 5.7 and ANSI/TIA-603-E-2016.

2.4.4. Test Result

Record the maximum PAPR level associated with a probability of 0.1%.



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Band	SCS (kHz)	BW (MHz)	ARFCN	Modulation	RB	Result (dB)	Limit (dB)	Verdict
n48	30	10	637000	DFT-s-OFDM PI/2 BPSK	24/0	4.46	13	PASS
n48	30	10	637000	DFT-s-OFDM 256QAM	24/0	7.19	13	PASS
n48	30	10	637000	CP-OFDM QPSK	24/0	7.34	13	PASS
n48	30	10	637000	CP-OFDM 256QAM	24/0	8.95	13	PASS
n48	30	10	641666	DFT-s-OFDM PI/2 BPSK	24/0	4.27	13	PASS
n48	30	10	641666	DFT-s-OFDM 256QAM	24/0	7.17	13	PASS
n48	30	10	641666	CP-OFDM QPSK	24/0	7.04	13	PASS
n48	30	10	641666	CP-OFDM 256QAM	24/0	8.93	13	PASS
n48	30	10	646332	DFT-s-OFDM PI/2 BPSK	24/0	4.28	13	PASS
n48	30	10	646332	DFT-s-OFDM 256QAM	24/0	7.11	13	PASS
n48	30	10	646332	CP-OFDM QPSK	24/0	7.2	13	PASS
n48	30	10	646332	CP-OFDM 256QAM	24/0	8.39	13	PASS
n48	30	20	637334	DFT-s-OFDM PI/2 BPSK	50/0	4.46	13	PASS
n48	30	20	637334	DFT-s-OFDM 256QAM	50/0	6.75	13	PASS
n48	30	20	637334	CP-OFDM QPSK	51/0	7.1	13	PASS
n48	30	20	637334	CP-OFDM 256QAM	51/0	8.39	13	PASS
n48	30	20	641666	DFT-s-OFDM PI/2 BPSK	50/0	4.27	13	PASS
n48	30	20	641666	DFT-s-OFDM 256QAM	50/0	6.83	13	PASS
n48	30	20	641666	CP-OFDM QPSK	51/0	7.57	13	PASS

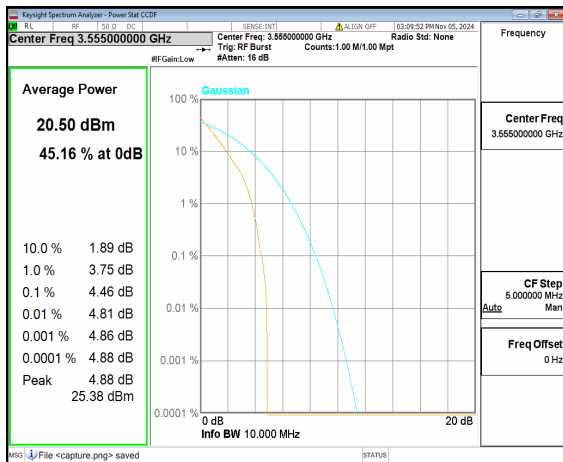


n48	30	20	641666	CP-OFDM 256QAM	51/0	8.36	13	PASS
n48	30	20	646000	DFT-s-OFDM PI/2 BPSK	50/0	4.36	13	PASS
n48	30	20	646000	DFT-s-OFDM 256QAM	50/0	6.71	13	PASS
n48	30	20	646000	CP-OFDM QPSK	51/0	6.92	13	PASS
n48	30	20	646000	CP-OFDM 256QAM	51/0	8.25	13	PASS
n48	30	30	637668	DFT-s-OFDM PI/2 BPSK	75/0	4.16	13	PASS
n48	30	30	637668	DFT-s-OFDM 256QAM	75/0	6.86	13	PASS
n48	30	30	637668	CP-OFDM QPSK	78/0	7.43	13	PASS
n48	30	30	637668	CP-OFDM 256QAM	78/0	8.32	13	PASS
n48	30	30	641666	DFT-s-OFDM PI/2 BPSK	75/0	4.34	13	PASS
n48	30	30	641666	DFT-s-OFDM 256QAM	75/0	6.77	13	PASS
n48	30	30	641666	CP-OFDM QPSK	78/0	6.86	13	PASS
n48	30	30	641666	CP-OFDM 256QAM	78/0	8.26	13	PASS
n48	30	30	645666	DFT-s-OFDM PI/2 BPSK	75/0	4.55	13	PASS
n48	30	30	645666	DFT-s-OFDM 256QAM	75/0	6.75	13	PASS
n48	30	30	645666	CP-OFDM QPSK	78/0	7.21	13	PASS
n48	30	30	645666	CP-OFDM 256QAM	78/0	8.18	13	PASS
n48	30	40	638000	DFT-s-OFDM PI/2 BPSK	100/0	4.57	13	PASS
n48	30	40	638000	DFT-s-OFDM 256QAM	100/0	7.08	13	PASS
n48	30	40	638000	CP-OFDM QPSK	106/0	7.27	13	PASS

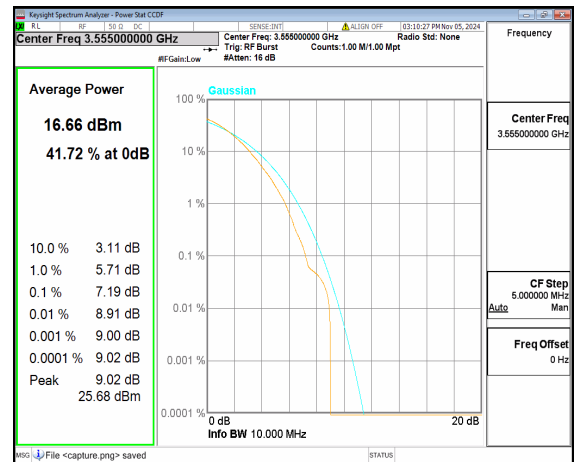


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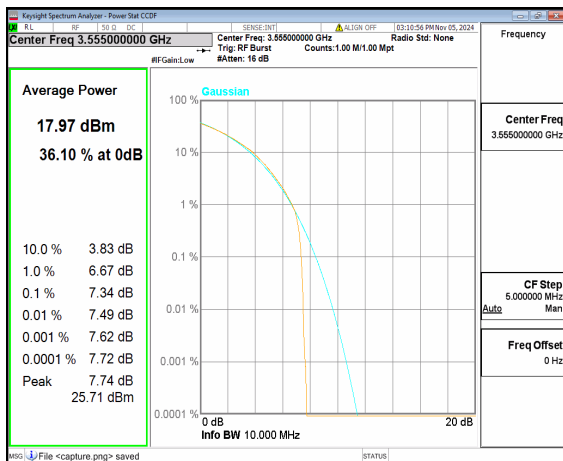
n48	30	40	638000	CP-OFDM 256QAM	106/0	8.96	13	PASS
n48	30	40	641666	DFT-s-OFDM PI/2 BPSK	100/0	4.09	13	PASS
n48	30	40	641666	DFT-s-OFDM 256QAM	100/0	7	13	PASS
n48	30	40	641666	CP-OFDM QPSK	106/0	6.94	13	PASS
n48	30	40	641666	CP-OFDM 256QAM	106/0	8.83	13	PASS
n48	30	40	645332	DFT-s-OFDM PI/2 BPSK	100/0	4.25	13	PASS
n48	30	40	645332	DFT-s-OFDM 256QAM	100/0	7	13	PASS
n48	30	40	645332	CP-OFDM QPSK	106/0	7.18	13	PASS
n48	30	40	645332	CP-OFDM 256QAM	106/0	8.87	13	PASS



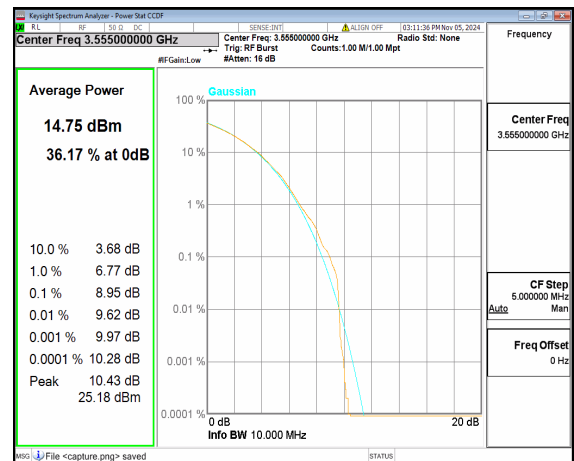
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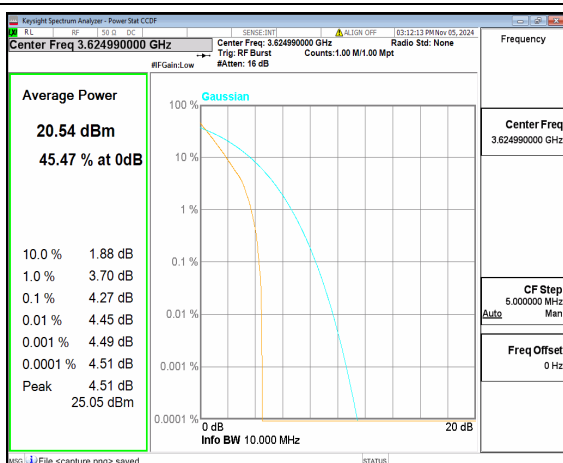
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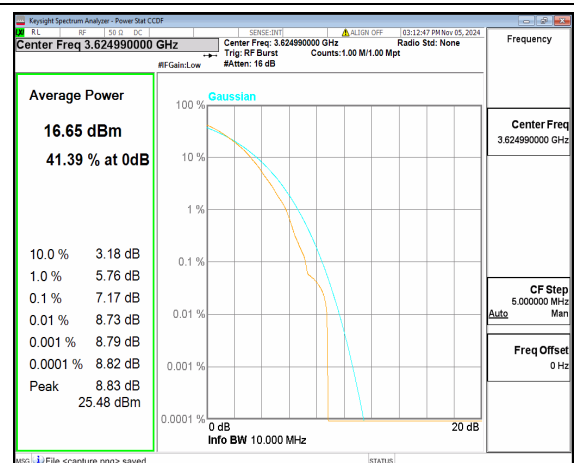
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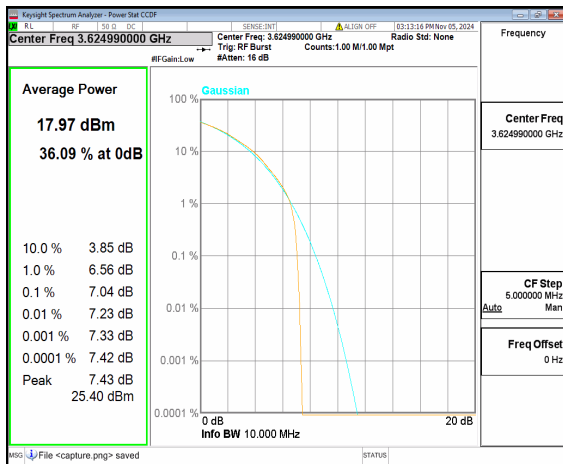
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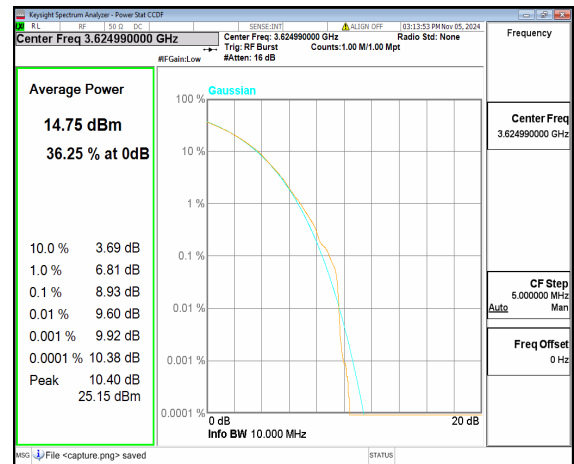
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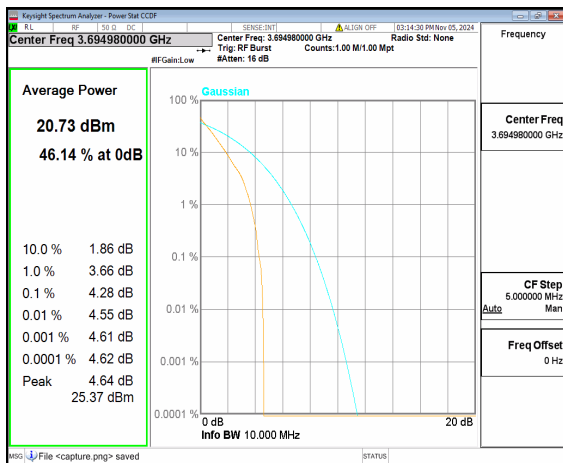
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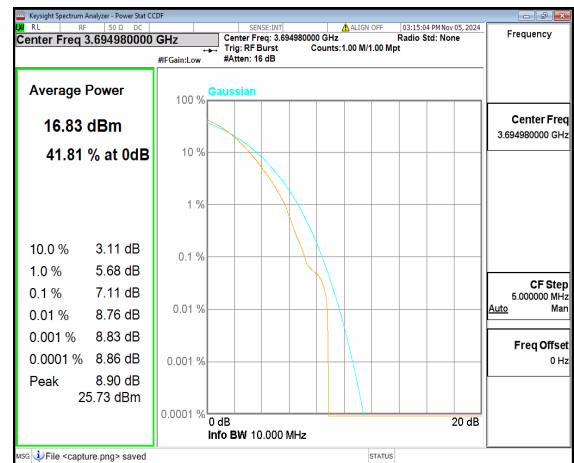
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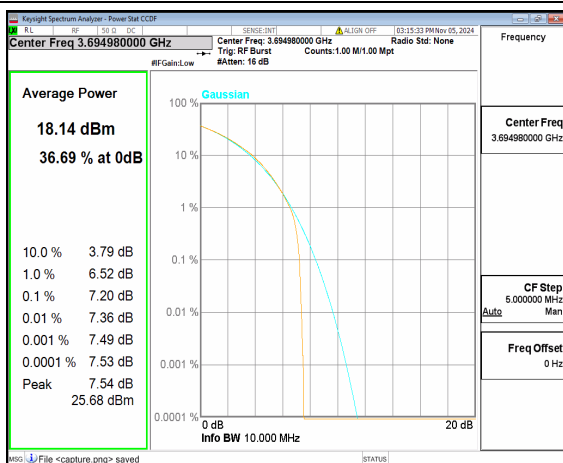
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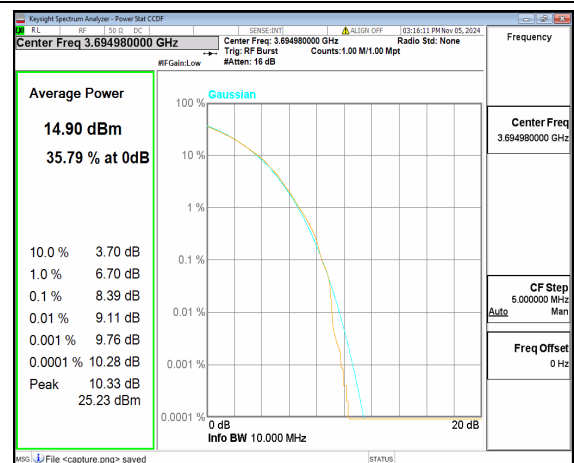
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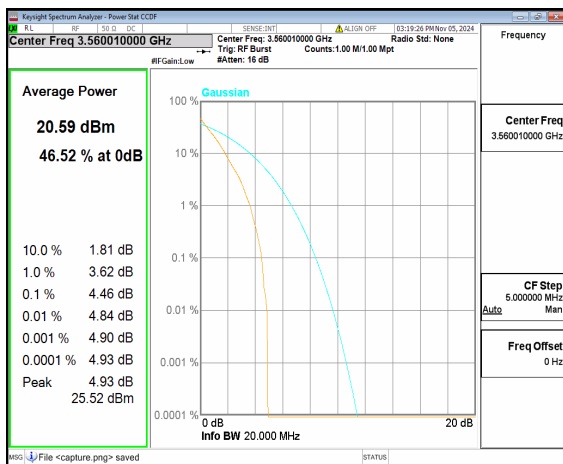
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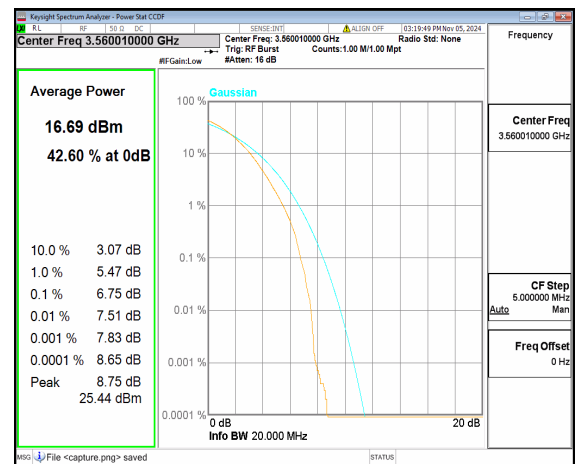
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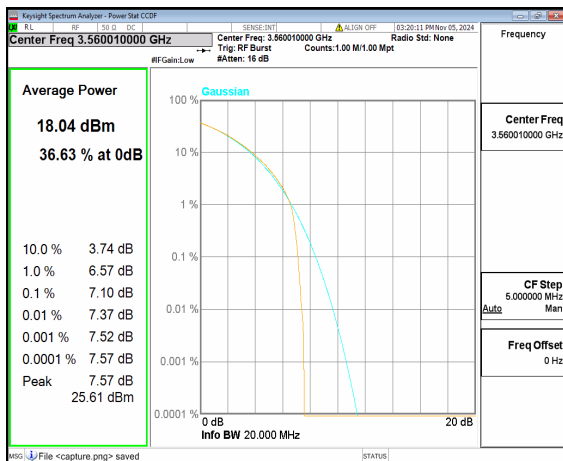
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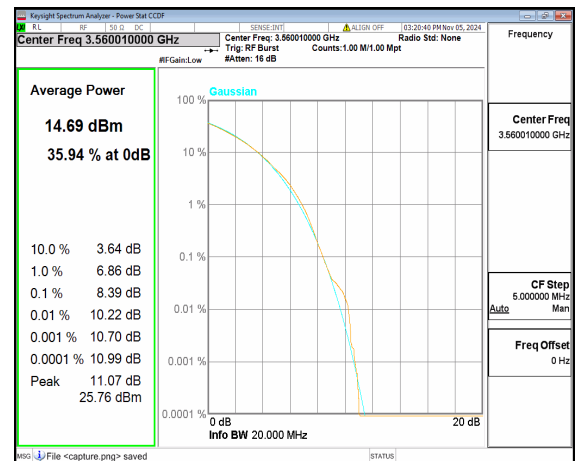
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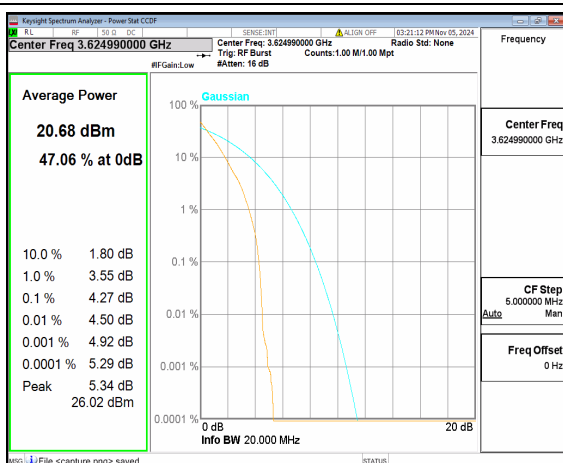
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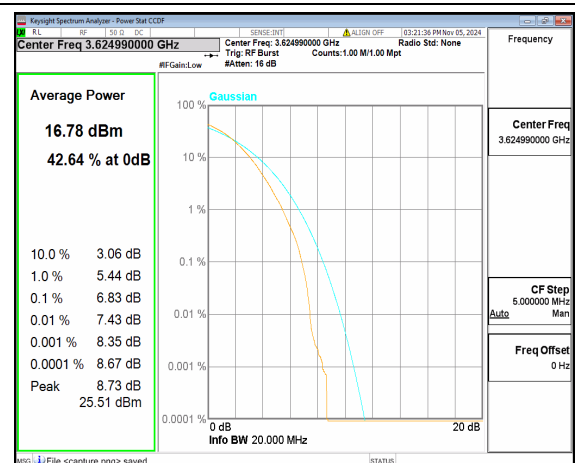
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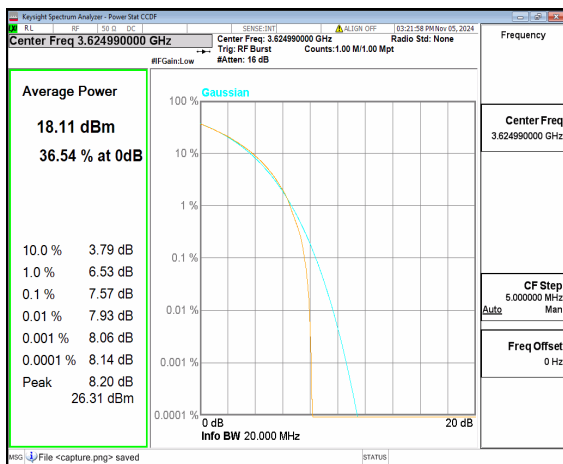
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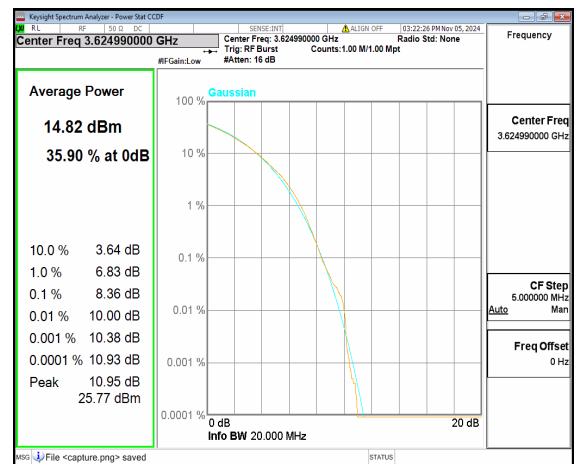
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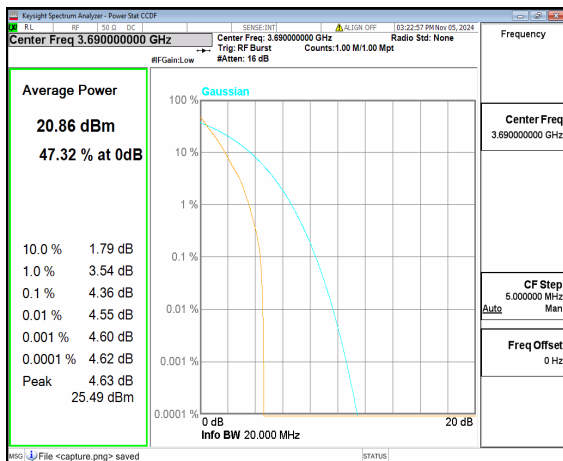
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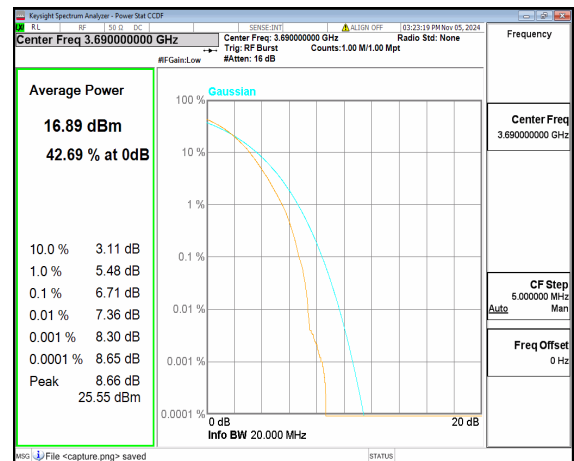
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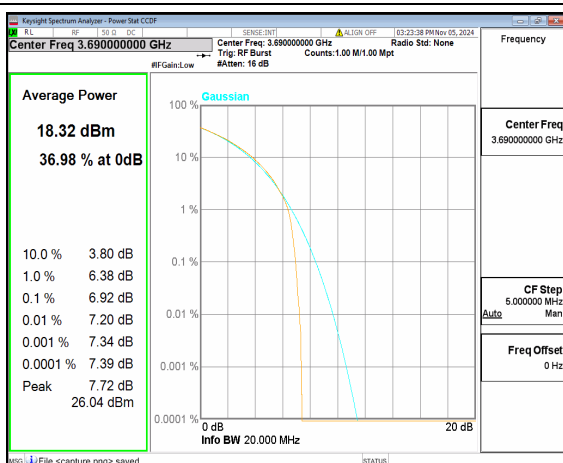
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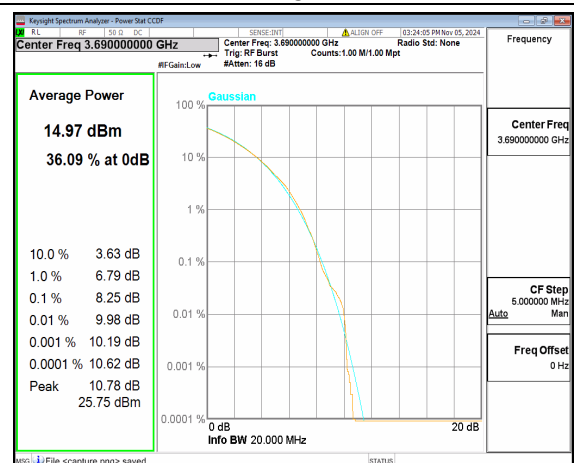
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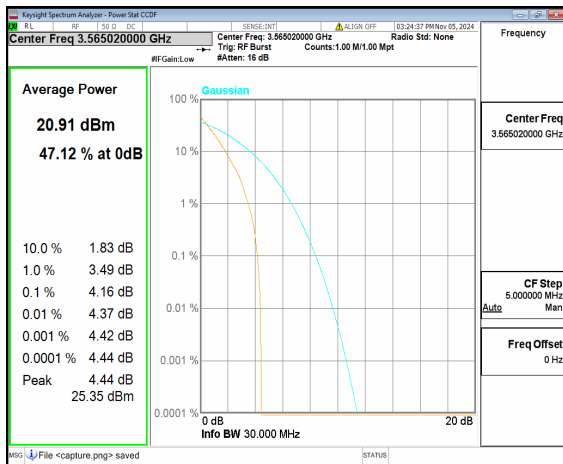
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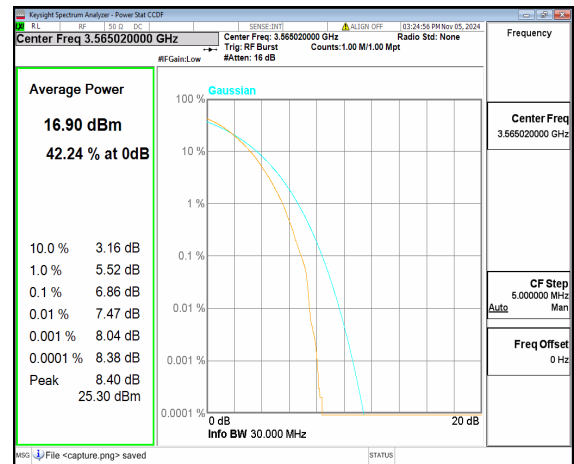
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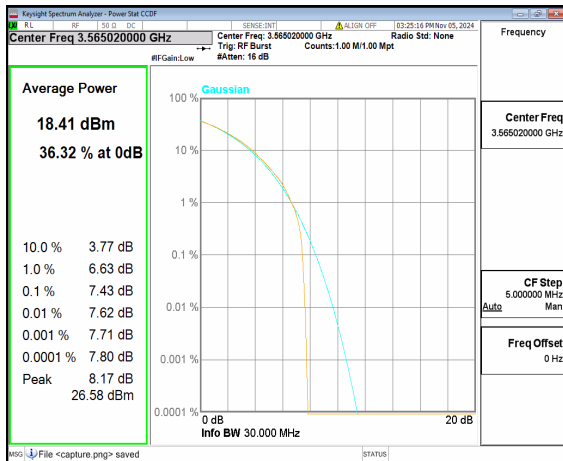
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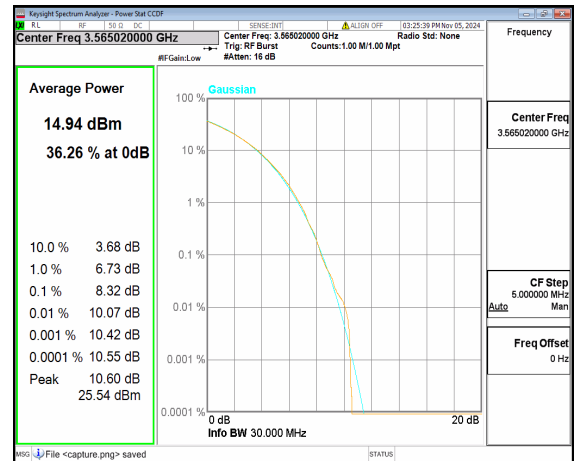
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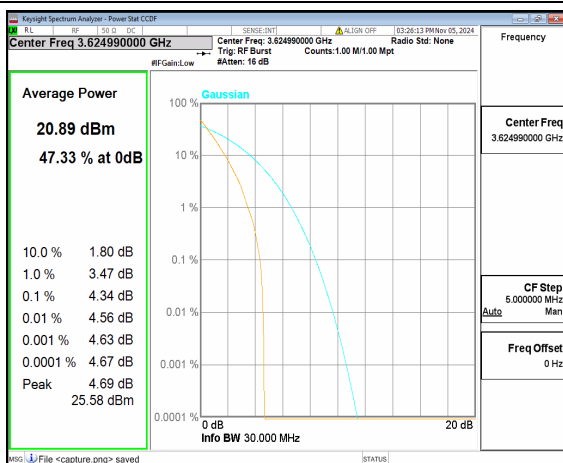
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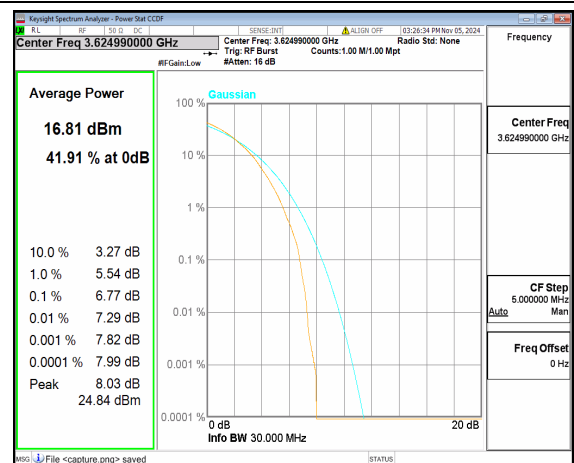
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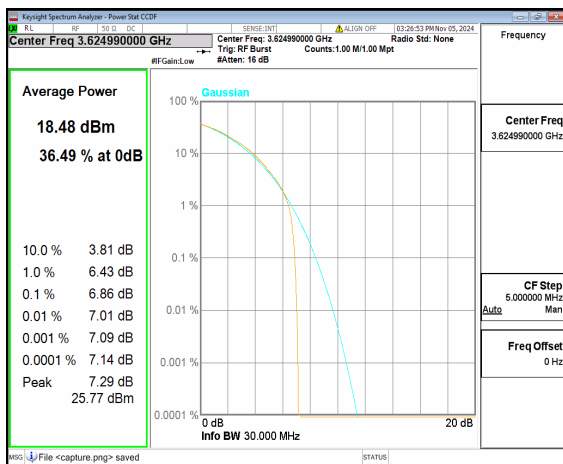
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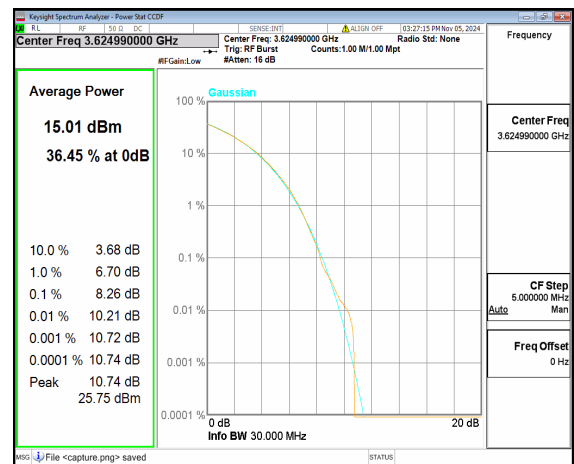
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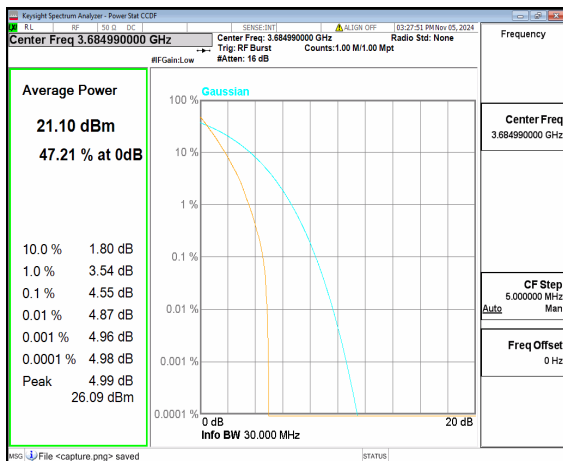
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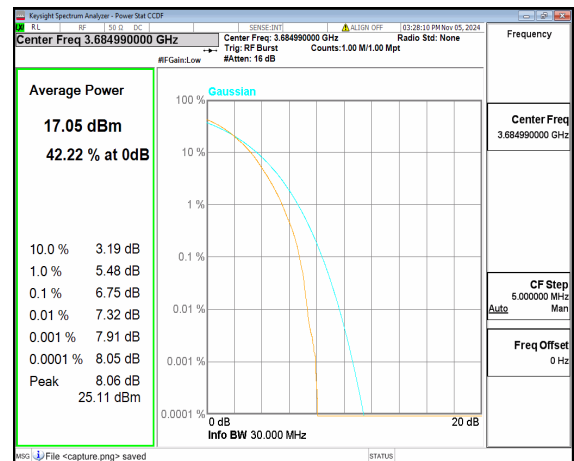
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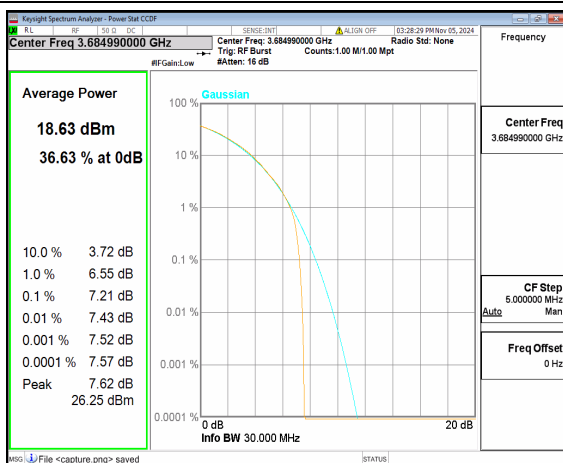
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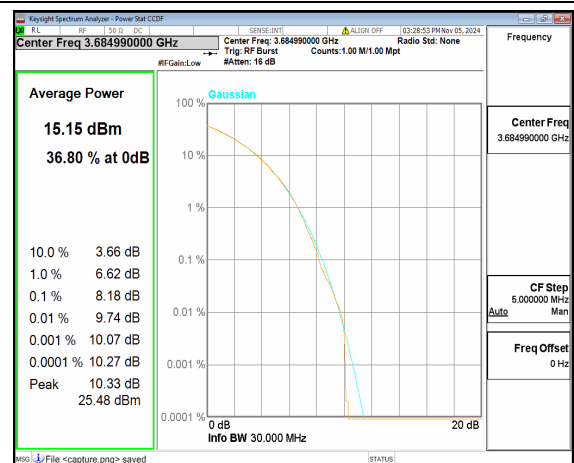
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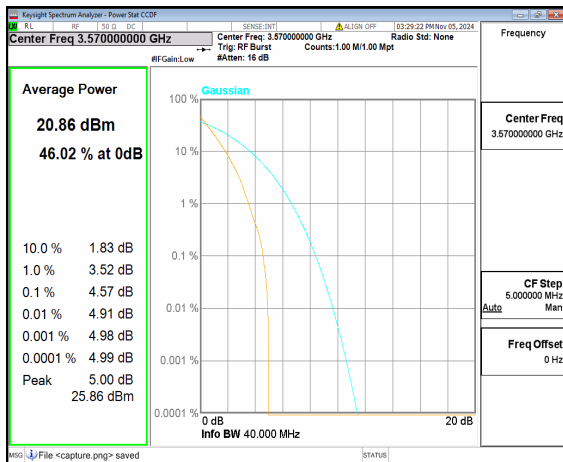
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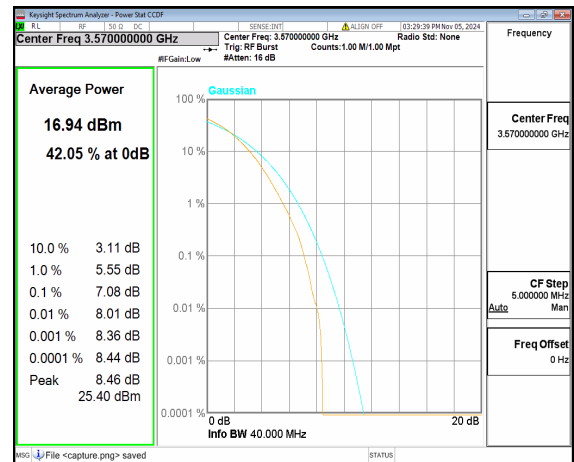
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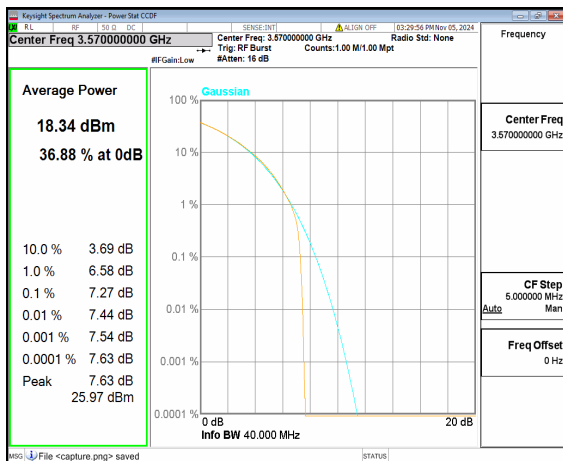
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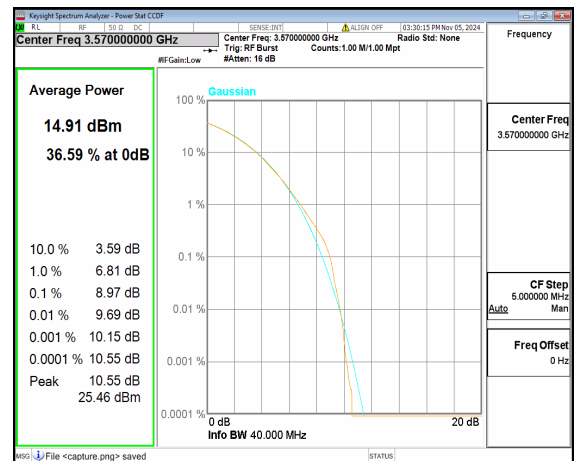
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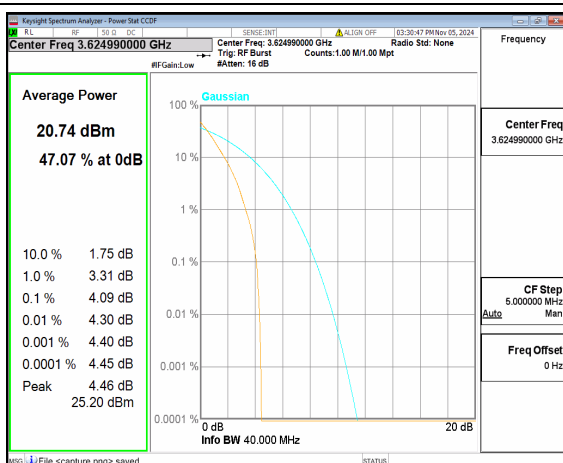
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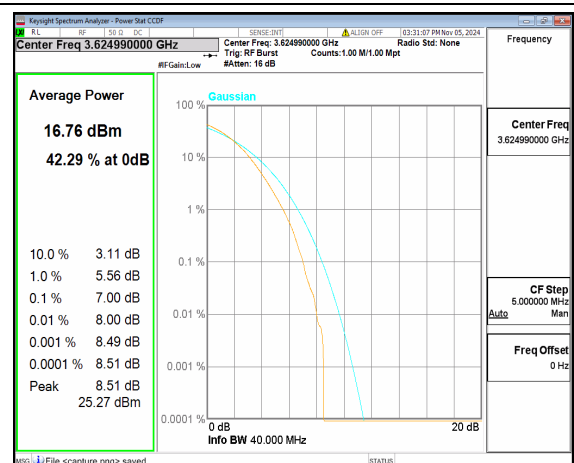
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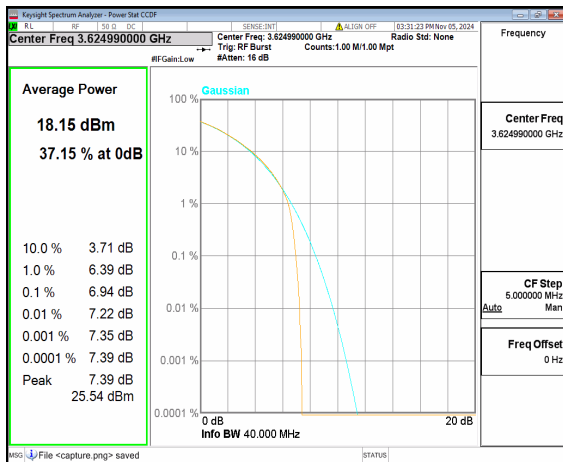
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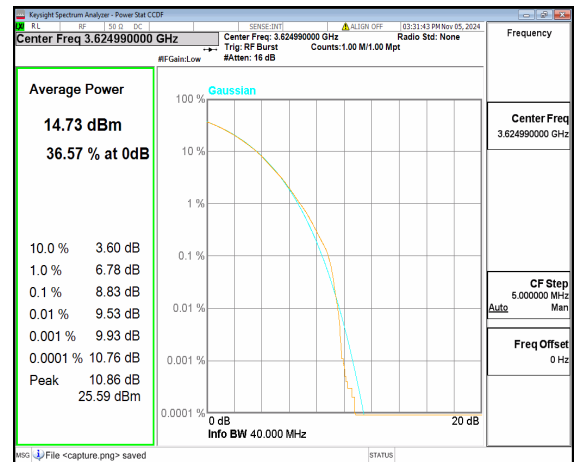
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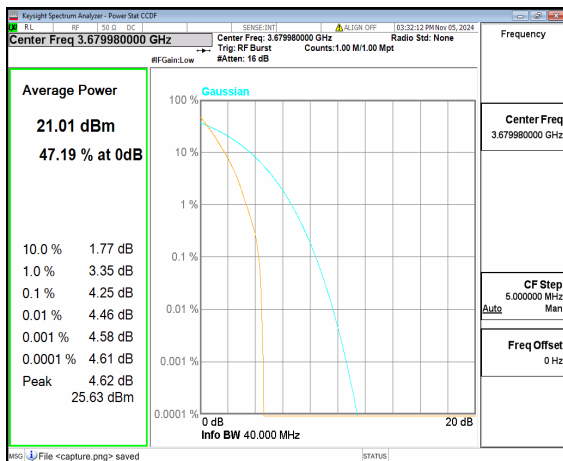
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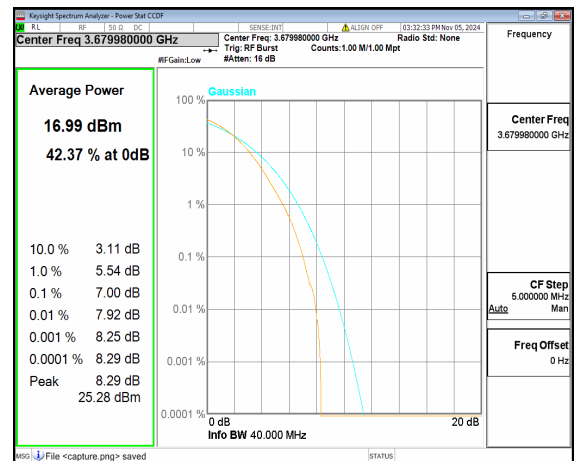
n48 40M CP-OFDM QPSK Outer_Full Mid



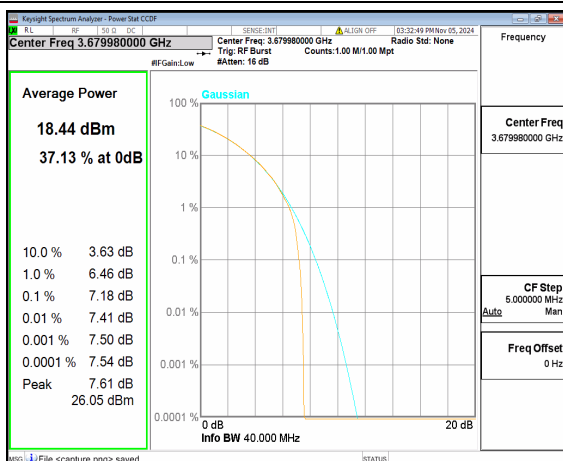
n48 40M CP-OFDM 256QAM Outer_Full Mid



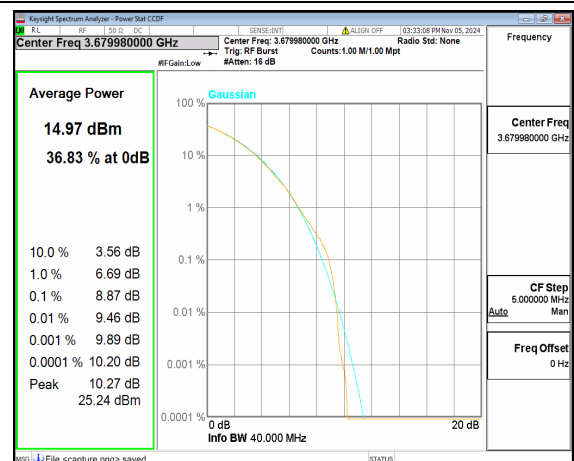
n48 40M DFT-s-OFDM BPSK Outer_Full High



n48 40M DFT-s-OFDM 256QAM Outer_Full High



n48 40M CP-OFDM QPSK Outer_Full High



n48 40M 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, n25, 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, n26, 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(e) for n48, the conducted power of emissions below 3530 MHz or above 3720 MHz shall not exceed -40dBm/MHz.

According to FCC section 27.53(h) for n66, n70, 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(m)(4) for n7, n38, n41, 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 $55 + 10 \log(P)$ dB. This calculated to be -25dBm.

According to FCC section 27.53(g) for n12, n71, for operations in the 600 MHz band and the 698-746 MHz band, the power of any emission outside a licensee's frequency band(s) of operation shall be attenuated below the transmitter power (P) within the licensed band(s) of operation, measured in watts, by at least $43 + 10 \log(P)$ dB.

According to FCC section 27.53(c)(2) for n13, any frequency outside the 776-788 MHz band, the power of any emission shall be attenuated outside the band below the transmitter power (P) by at least $43 + 10 \log(P)$ dB in a 100kHz bandwidth. However, in the 100 kHz bands immediately outside and adjacent to the frequency block, a resolution bandwidth of at least 30 kHz may be employed. This calculated to be -13dBm.

According to FCC section 90.543(f) for n14, on any frequency outside of the frequency ranges covered by the ACP tables in this section, the power of any emission must be reduced below the mean output power (P) by at least $43 + 10 \log(P)$ dB measured in a 100 kHz bandwidth for frequencies less than 1 GHz, and in a 1 MHz bandwidth for frequencies greater than 1 GHz.

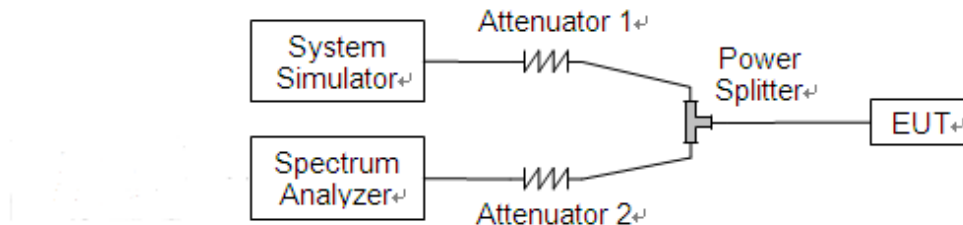
According to FCC section 27.53 for n30, the power of any emission outside of the authorized

operating frequency ranges must be attenuated below the transmitter power (P) by a factor of at least $70 + 10 \log (P)$ dB. This calculated to be -40dBm.

According to FCC section 27.53(l)(2) for n77, n78, 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, n78, 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



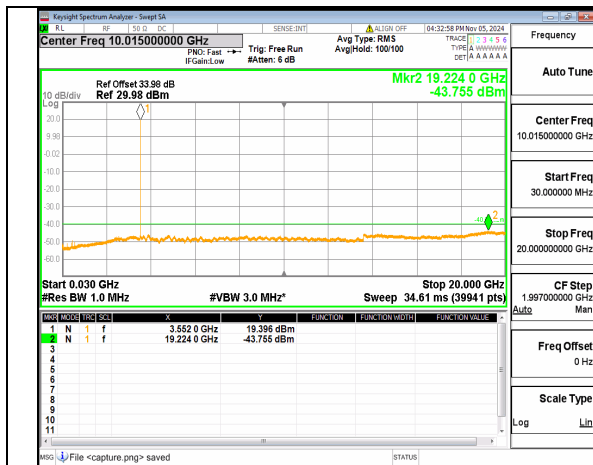
The EUT is coupled to the Spectrum Analyzer (SA) and the System Simulator (SS) with Attenuators through the Power Splitter; the RF load attached to the EUT antenna terminal is 50Ohm; the path loss as the factor is calibrated to correct the reading. The EUT is commanded by the SS to operate at the maximum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

2.5.3. Test procedure

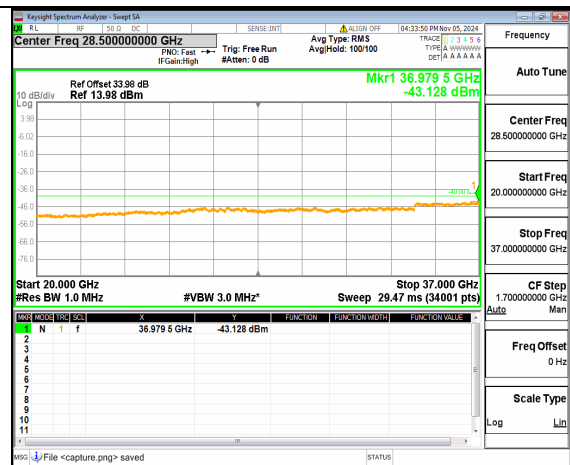
KDB 971168 D01v03 Section 6.0 and ANSI/TIA-603-E-2016.



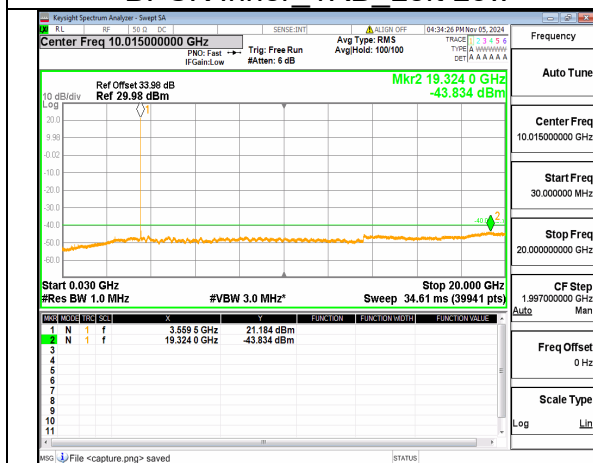
2.5.4. Test Result



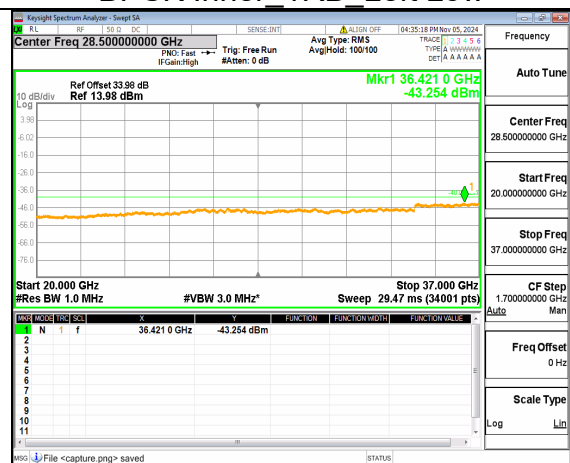
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BPSK Inner_1RB_Left Low



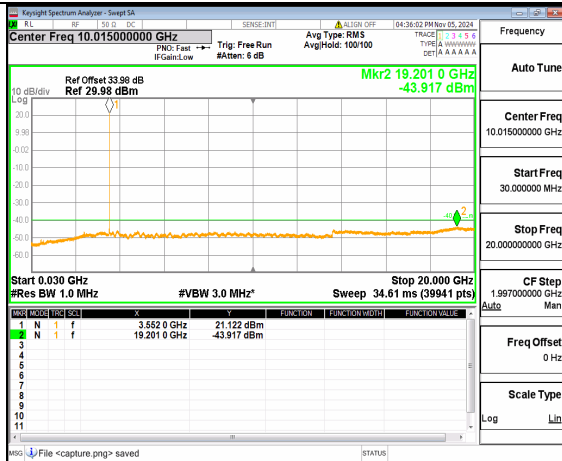
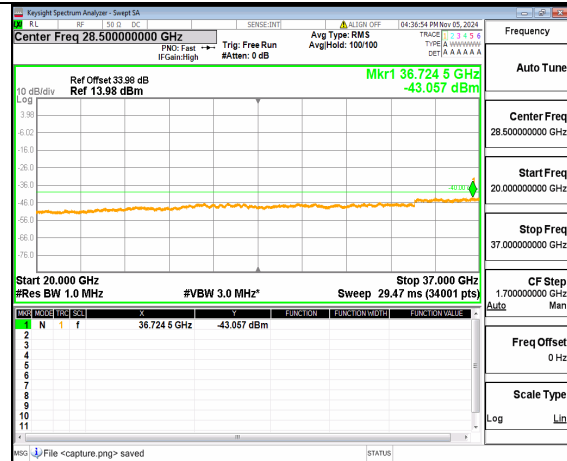
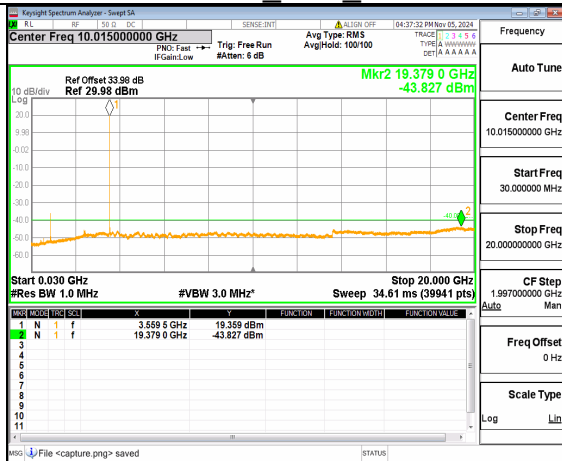
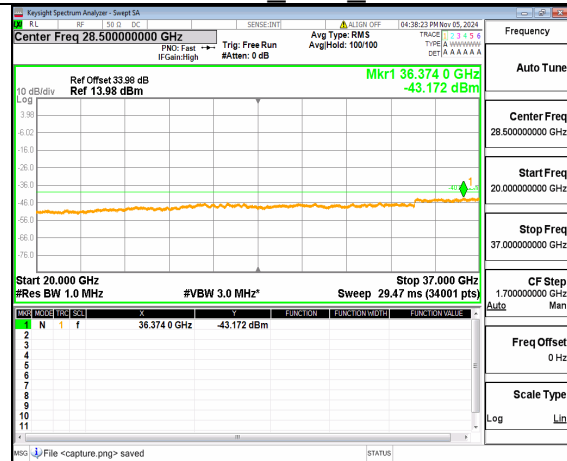
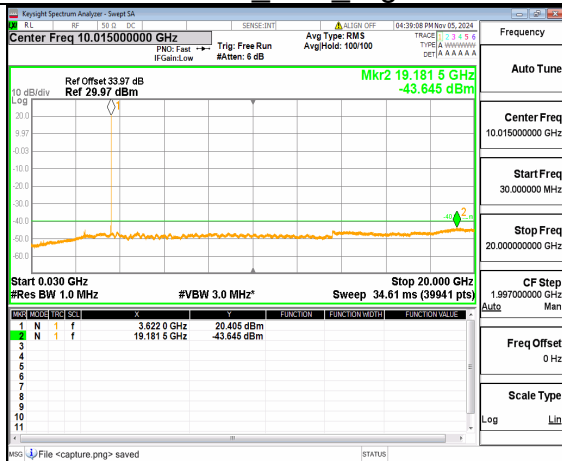
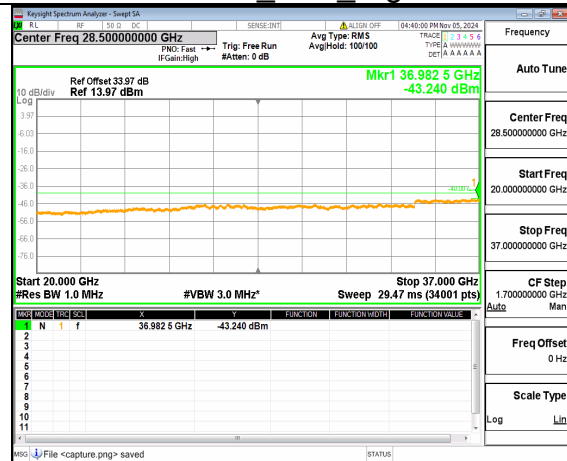
n48 (20GHz-37GHz) 10M DFT-s-OFDM
BPSK Inner_1RB_Left Low

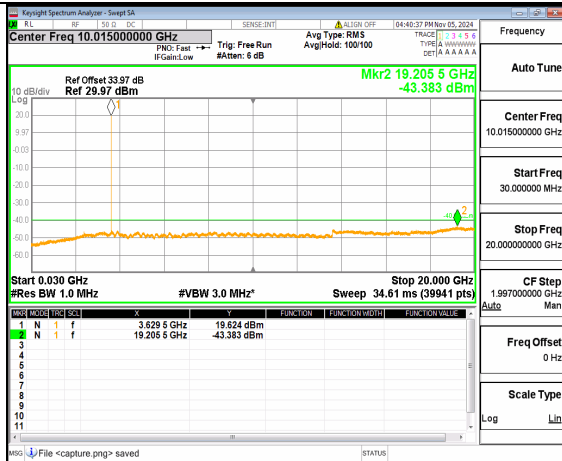
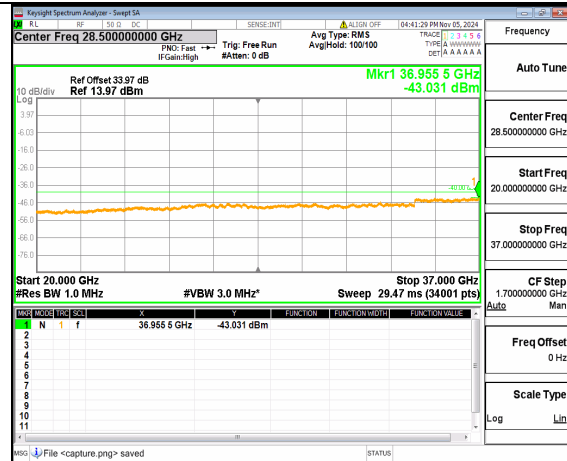
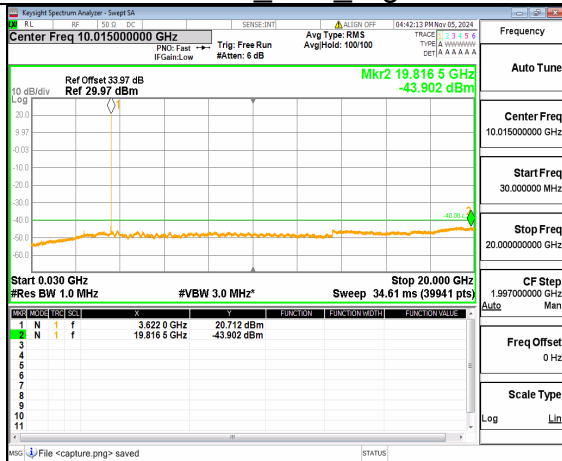
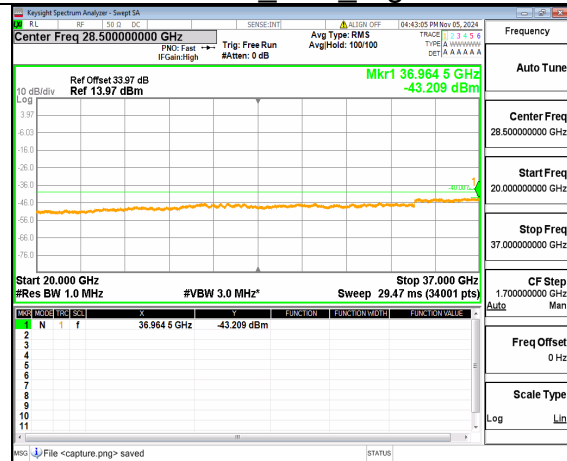
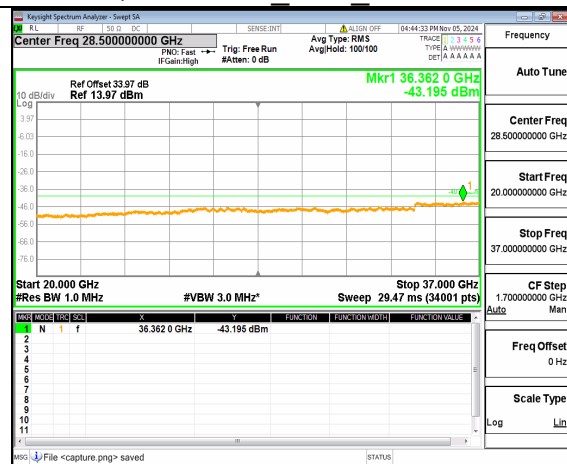


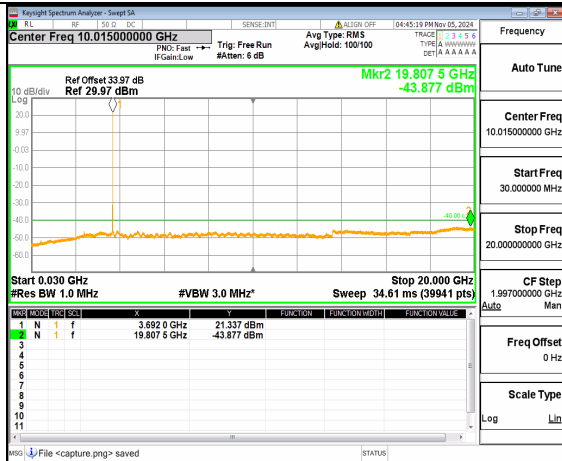
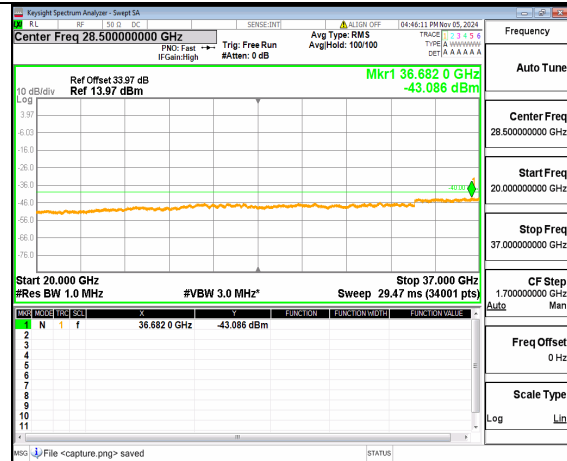
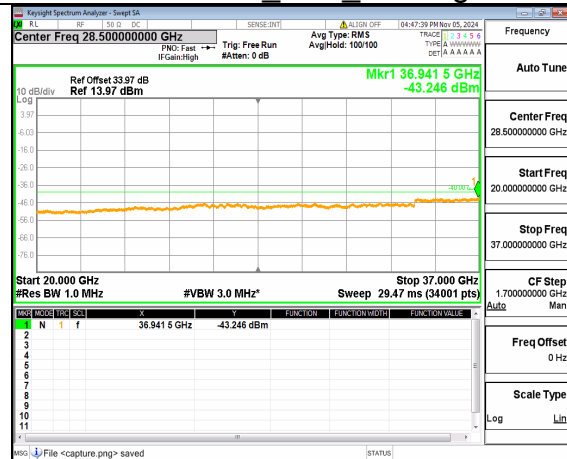
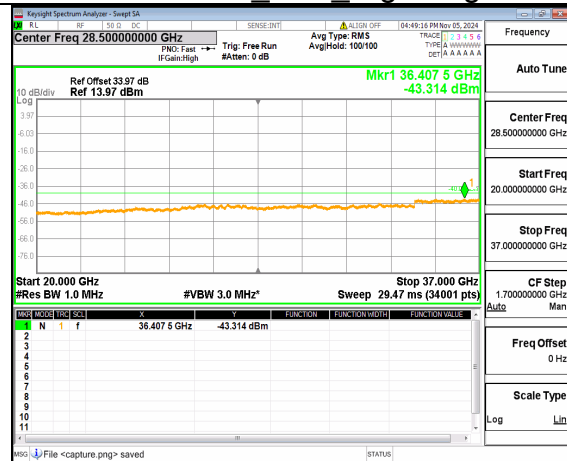
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BPSK Inner_1RB_Right Low

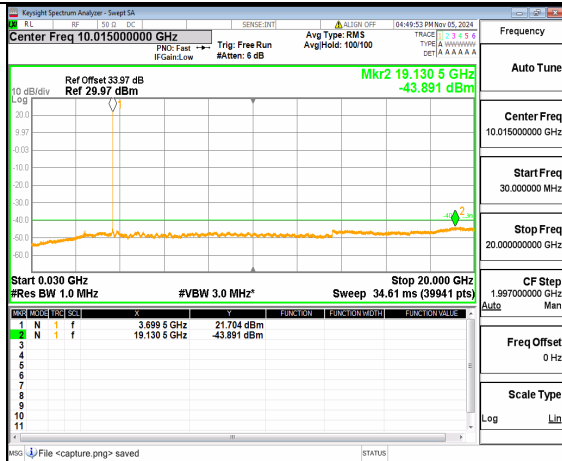


n48 (20GHz-37GHz) 10M DFT-s-OFDM
BPSK Inner_1RB_Right Low

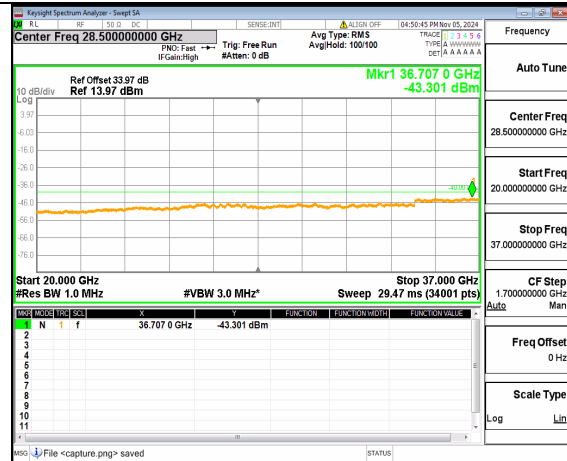
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QPSK Inner_1RB_Left Lown48 (20GHz-37GHz) 10M DFT-s-OFDM
QPSK Inner_1RB_Left Lown48 (30MHz-20GHz) 10M DFT-s-OFDM
QPSK Inner_1RB_Right Lown48 (20GHz-37GHz) 10M DFT-s-OFDM
QPSK Inner_1RB_Right Lown48 (30MHz-20GHz) 10M DFT-s-OFDM
BPSK Inner_1RB_Left Midn48 (20GHz-37GHz) 10M DFT-s-OFDM
BPSK Inner_1RB_Left Mid

n48 (30MHz-20GHz) 10M DFT-s-OFDM
BPSK Inner 1RB Right Midn48 (20GHz-37GHz) 10M DFT-s-OFDM
BPSK Inner 1RB Right Midn48 (30MHz-20GHz) 10M DFT-s-OFDM
QPSK Inner 1RB Left Midn48 (20GHz-37GHz) 10M DFT-s-OFDM
QPSK Inner 1RB Left Midn48 (30MHz-20GHz) 10M DFT-s-OFDM
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QPSK Inner 1RB Right Mid

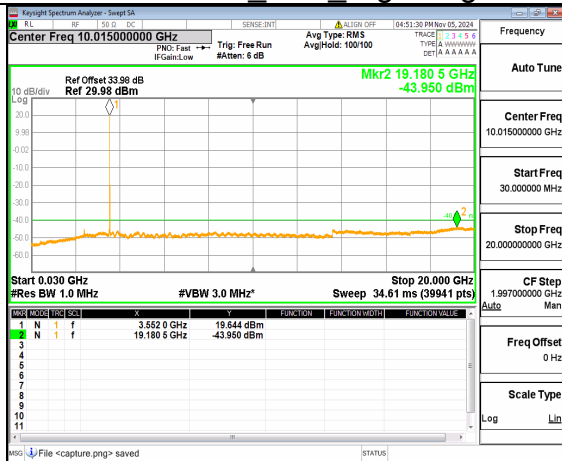
n48 (30MHz-20GHz) 10M DFT-s-OFDM
BPSK Inner_1RB_Left Highn48 (20GHz-37GHz) 10M DFT-s-OFDM
BPSK Inner_1RB_Left Highn48 (30MHz-20GHz) 10M DFT-s-OFDM
BPSK Inner_1RB_Right Highn48 (20GHz-37GHz) 10M DFT-s-OFDM
BPSK Inner_1RB_Right Highn48 (30MHz-20GHz) 10M DFT-s-OFDM
QPSK Inner_1RB_Left Highn48 (20GHz-37GHz) 10M DFT-s-OFDM
QPSK Inner_1RB_Left High



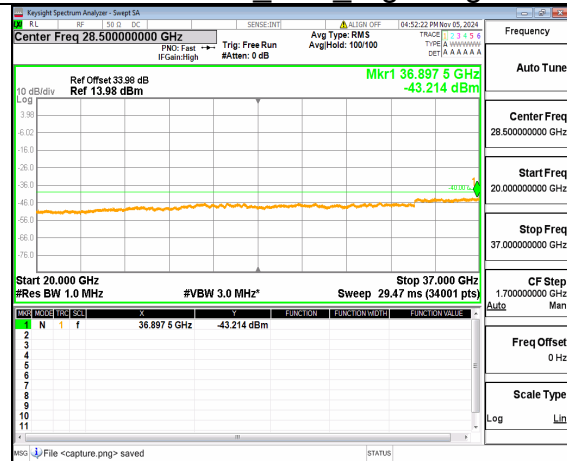
n48 (30MHz-20GHz) 10M DFT-s-OFDM
QPSK Inner 1RB Right High



n48 (20GHz-37GHz) 10M DFT-s-OFDM
QPSK Inner 1RB Right High



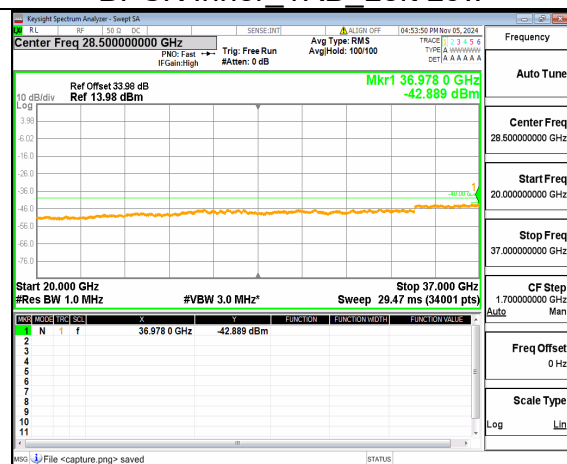
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BPSK Inner 1RB Left Low



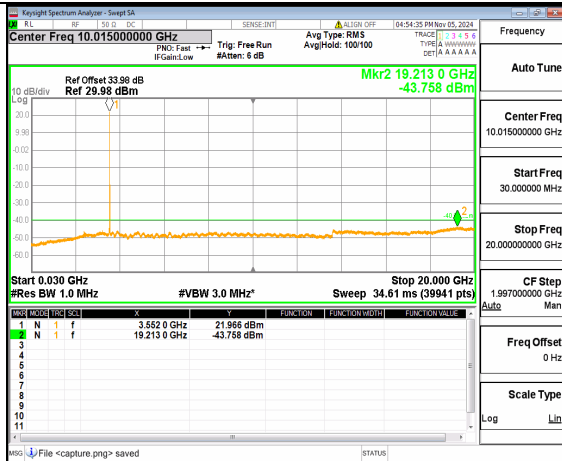
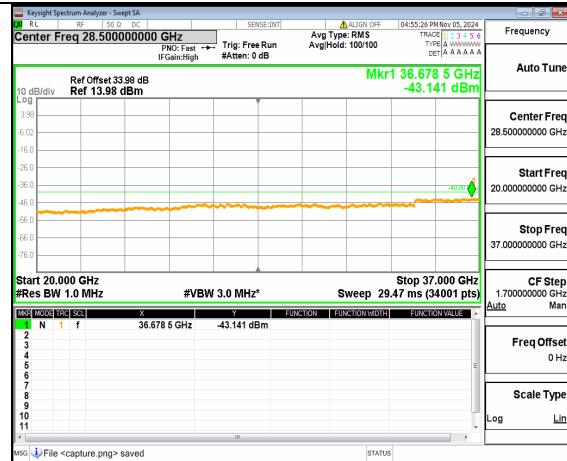
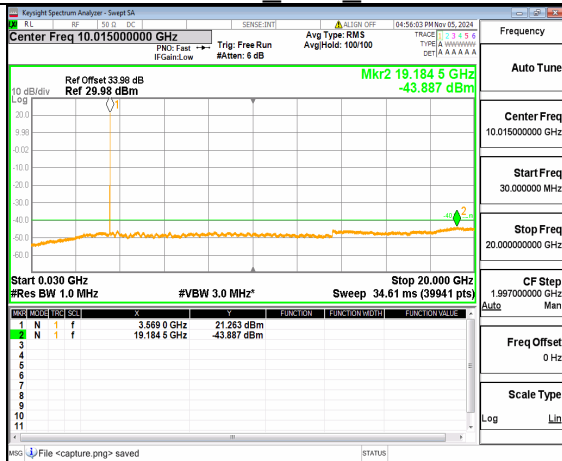
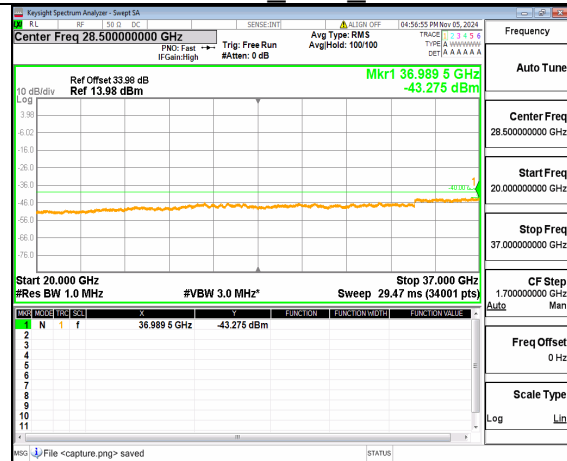
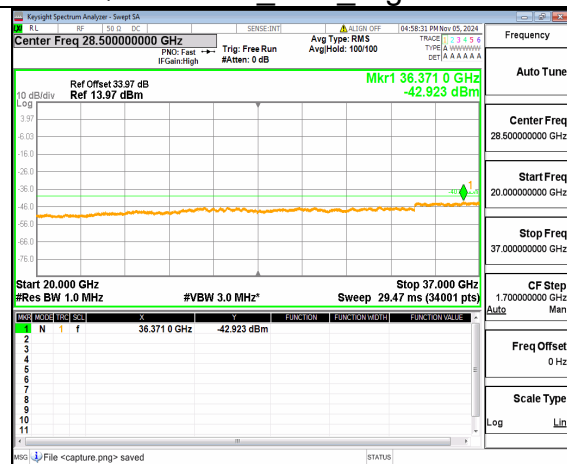
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BPSK Inner 1RB Left Low

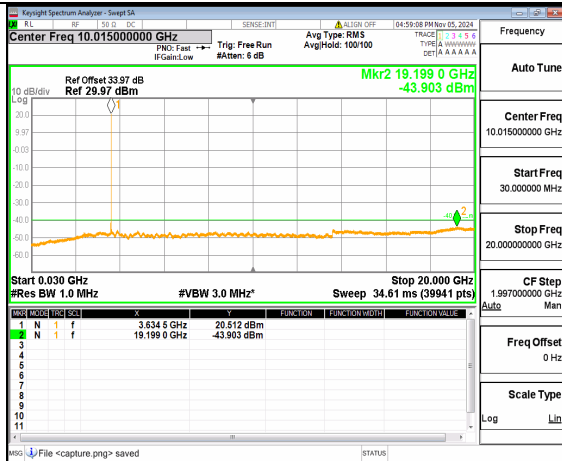


n48 (30MHz-20GHz) 20M DFT-s-OFDM
BPSK Inner 1RB Right Low

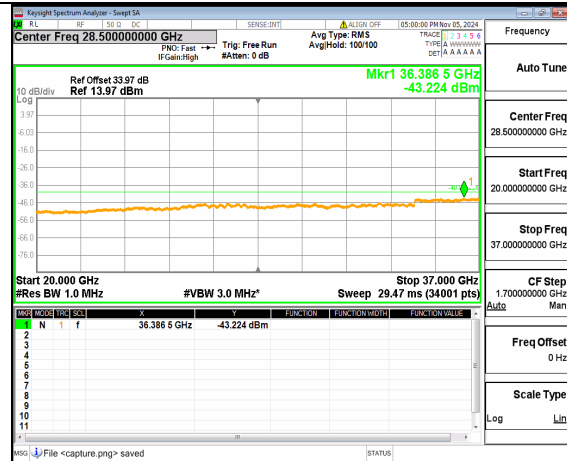


n48 (20GHz-37GHz) 20M DFT-s-OFDM
BPSK Inner 1RB Right Low

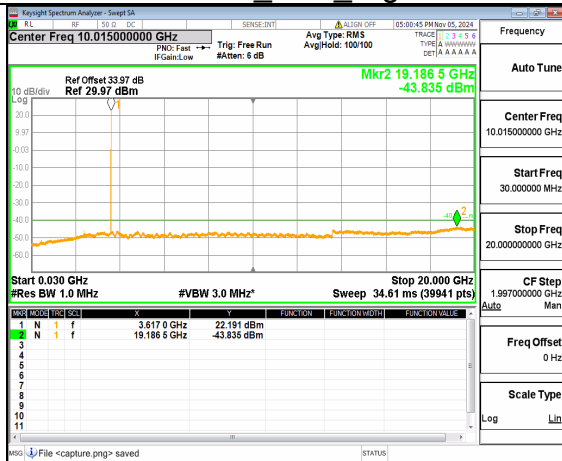
n48 (30MHz-20GHz) 20M DFT-s-OFDM
QPSK Inner_1RB_Left Lown48 (20GHz-37GHz) 20M DFT-s-OFDM
QPSK Inner_1RB_Left Lown48 (30MHz-20GHz) 20M DFT-s-OFDM
QPSK Inner_1RB_Right Lown48 (20GHz-37GHz) 20M DFT-s-OFDM
QPSK Inner_1RB_Right Lown48 (30MHz-20GHz) 20M DFT-s-OFDM
BPSK Inner_1RB_Left Midn48 (20GHz-37GHz) 20M DFT-s-OFDM
BPSK Inner_1RB_Left Mid



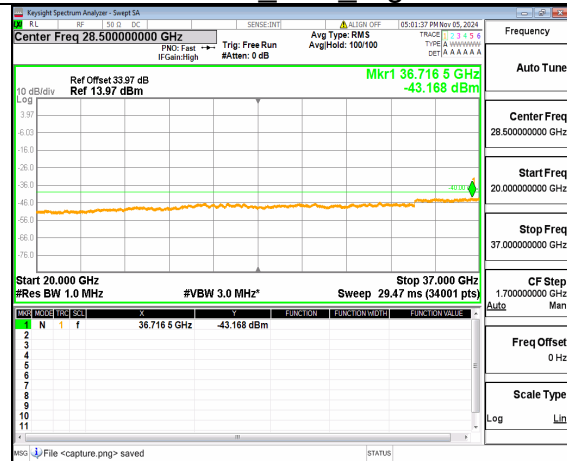
n48 (30MHz-20GHz) 20M DFT-s-OFDM
BPSK Inner 1RB Right Mid



n48 (20GHz-37GHz) 20M DFT-s-OFDM
BPSK Inner 1RB Right Mid



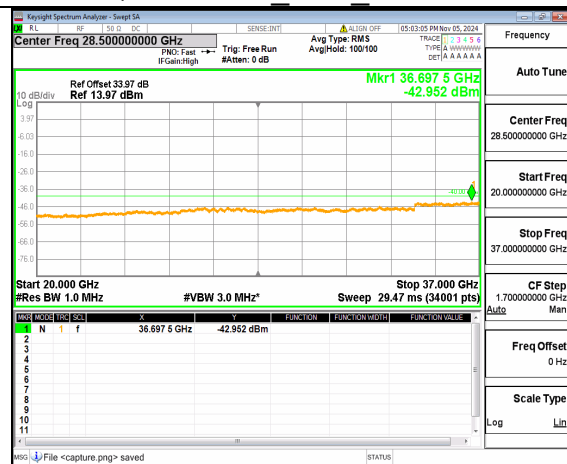
n48 (30MHz-20GHz) 20M DFT-s-OFDM
QPSK Inner 1RB Left Mid



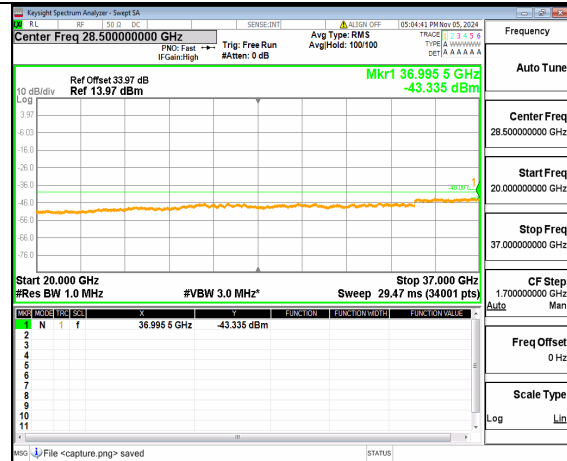
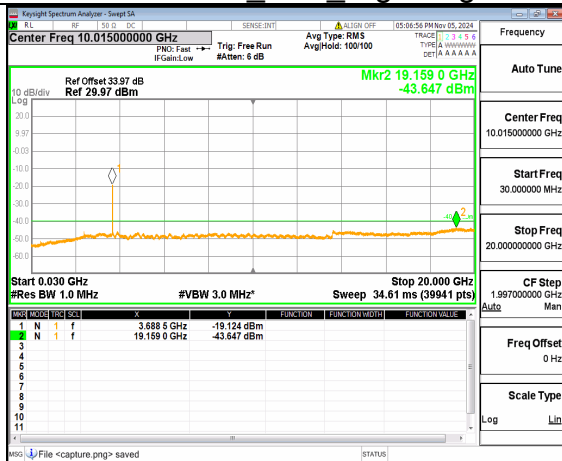
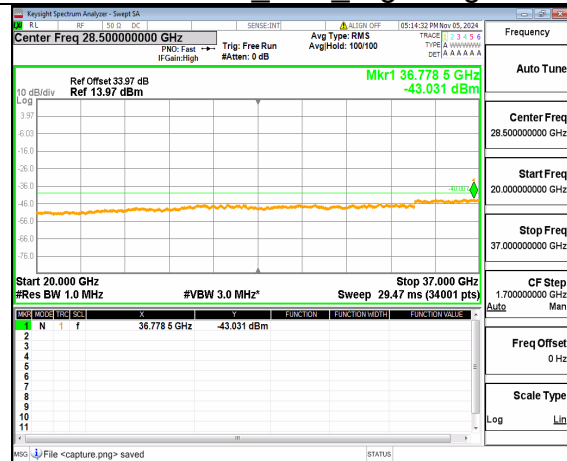
n48 (20GHz-37GHz) 20M DFT-s-OFDM
QPSK Inner 1RB Left Mid

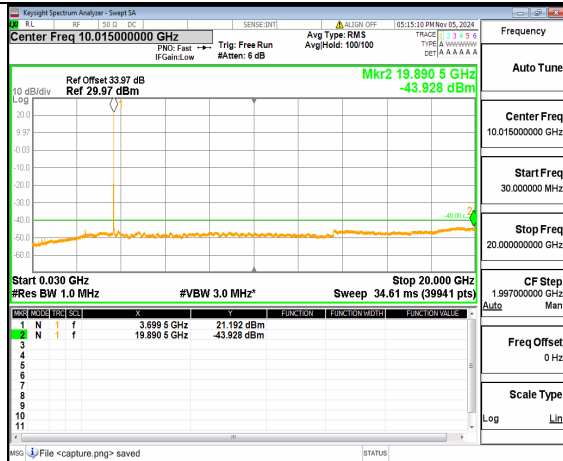
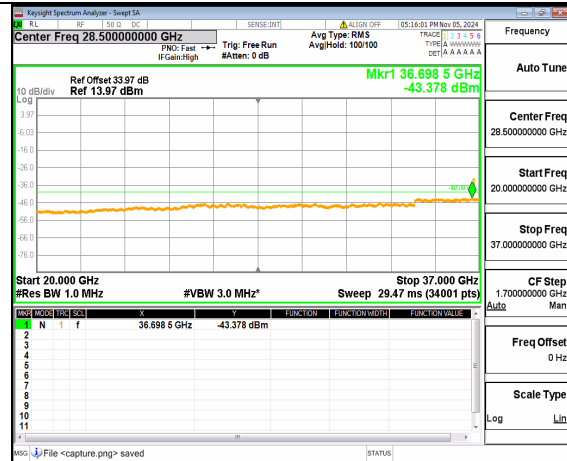
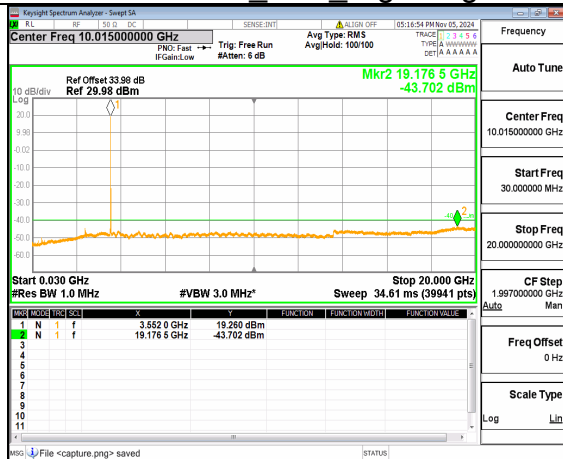
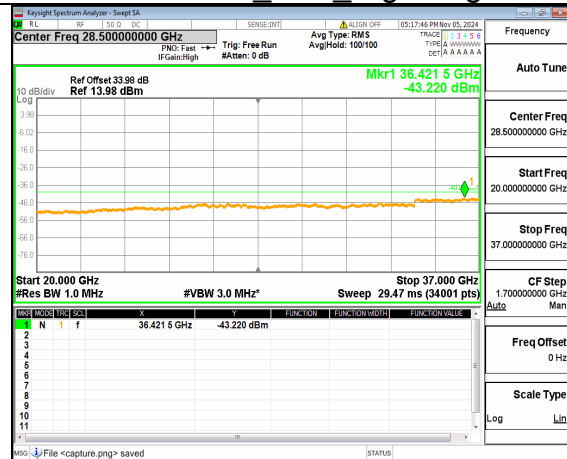
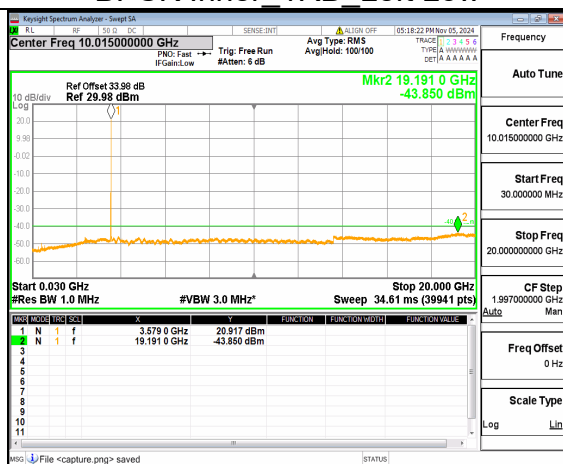
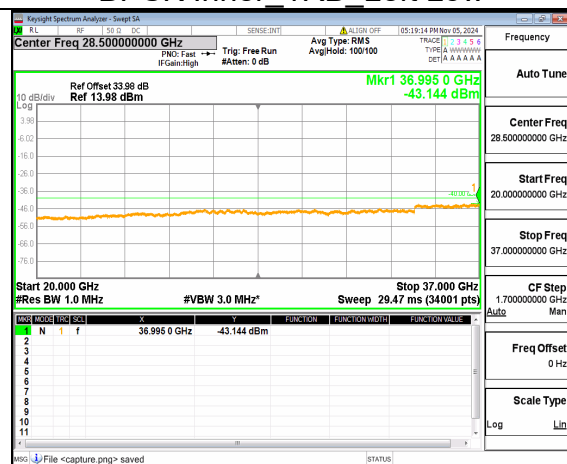


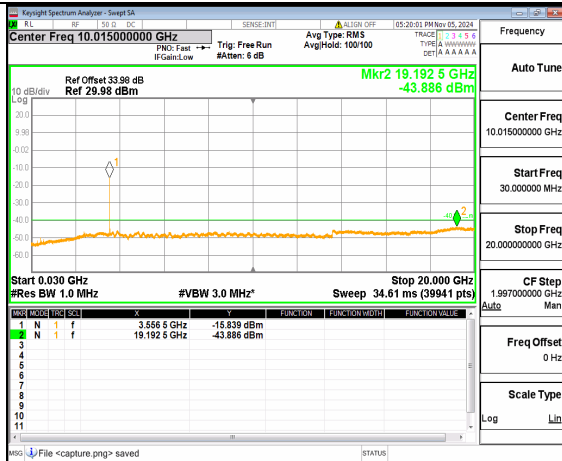
n48 (30MHz-20GHz) 20M DFT-s-OFDM
QPSK Inner 1RB Right Mid



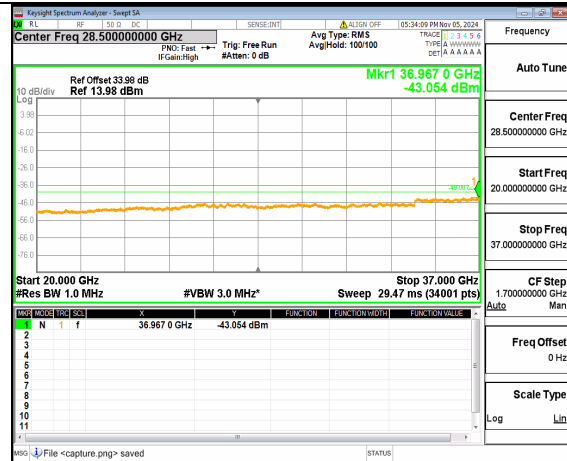
n48 (20GHz-37GHz) 20M DFT-s-OFDM
QPSK Inner 1RB Right Mid

n48 (30MHz-20GHz) 20M DFT-s-OFDM
BPSK Inner_1RB_Left Highn48 (20GHz-37GHz) 20M DFT-s-OFDM
BPSK Inner_1RB_Left Highn48 (30MHz-20GHz) 20M DFT-s-OFDM
BPSK Inner_1RB_Right Highn48 (20GHz-37GHz) 20M DFT-s-OFDM
BPSK Inner_1RB_Right Highn48 (30MHz-20GHz) 20M DFT-s-OFDM
QPSK Inner_1RB_Left Highn48 (20GHz-37GHz) 20M DFT-s-OFDM
QPSK Inner_1RB_Left High

n48 (30MHz-20GHz) 20M DFT-s-OFDM
QPSK Inner 1RB Right Highn48 (20GHz-37GHz) 20M DFT-s-OFDM
QPSK Inner 1RB Right Highn48 (30MHz-20GHz) 30M DFT-s-OFDM
BPSK Inner 1RB Left Lown48 (20GHz-37GHz) 30M DFT-s-OFDM
BPSK Inner 1RB Left Lown48 (30MHz-20GHz) 30M DFT-s-OFDM
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BPSK Inner 1RB Right Low



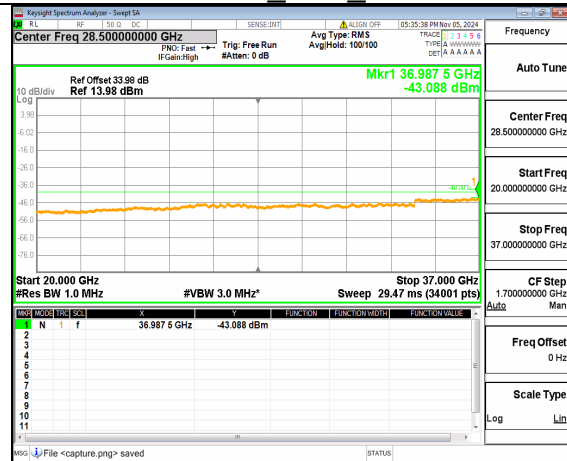
n48 (30MHz-20GHz) 30M DFT-s-OFDM
QPSK Inner_1RB_Left Low



n48 (20GHz-37GHz) 30M DFT-s-OFDM
QPSK Inner_1RB_Left Low



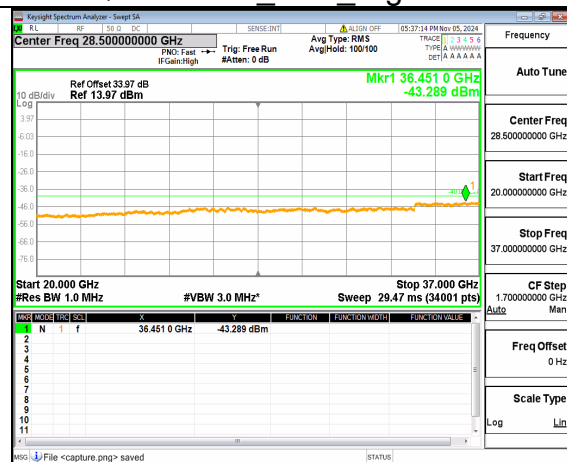
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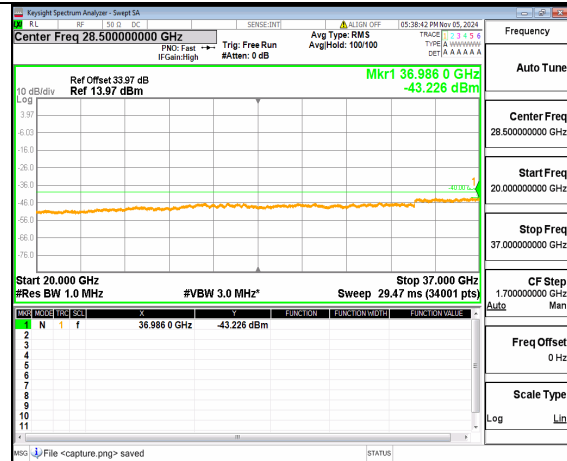
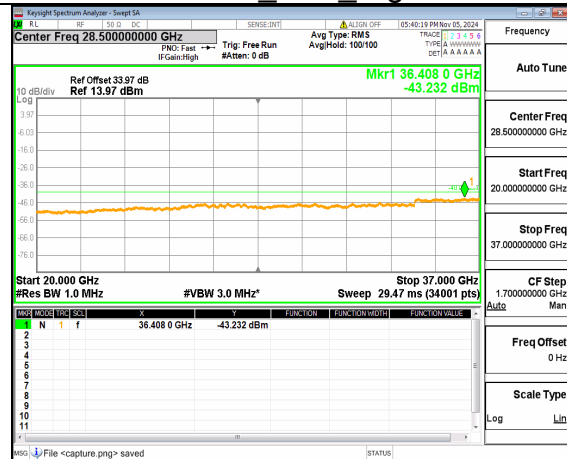
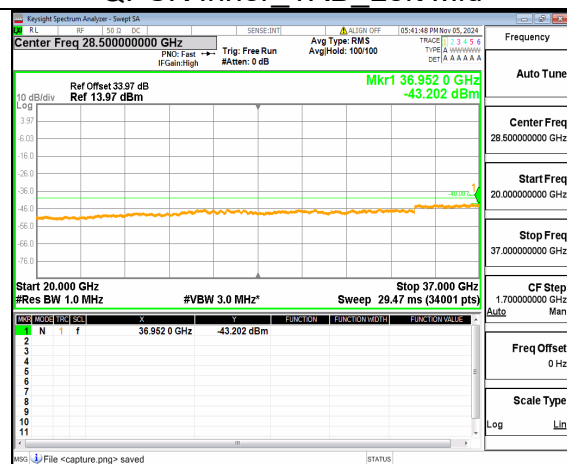
n48 (20GHz-37GHz) 30M DFT-s-OFDM
QPSK Inner_1RB_Right Low

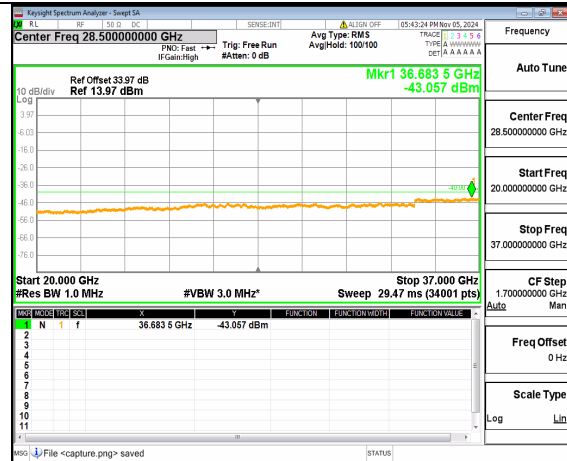
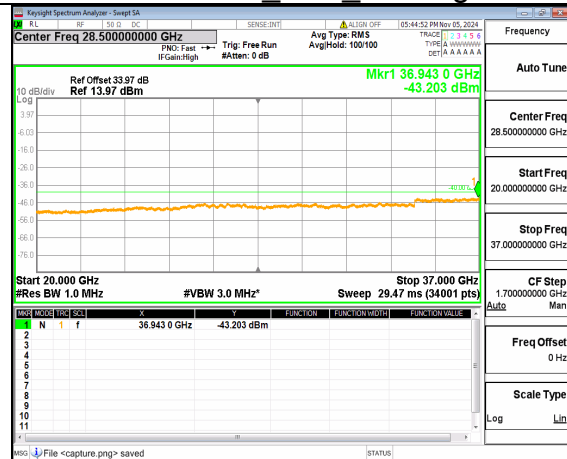
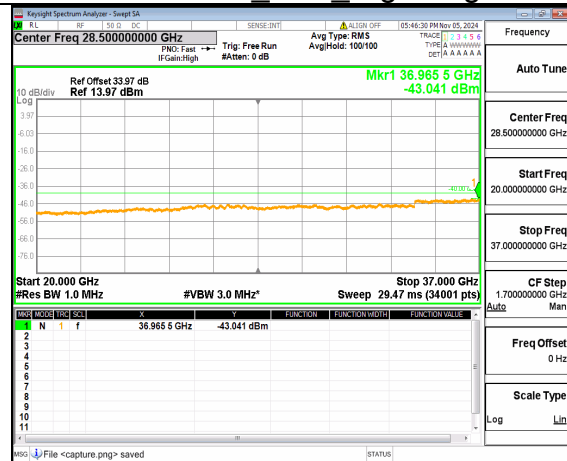


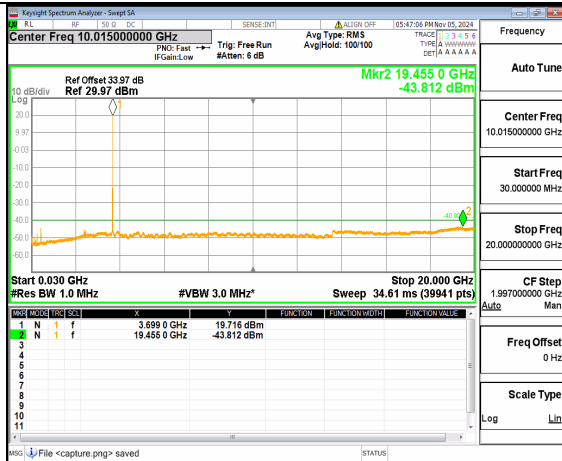
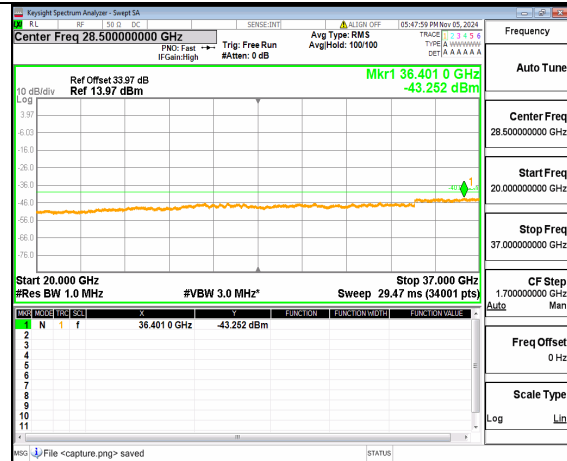
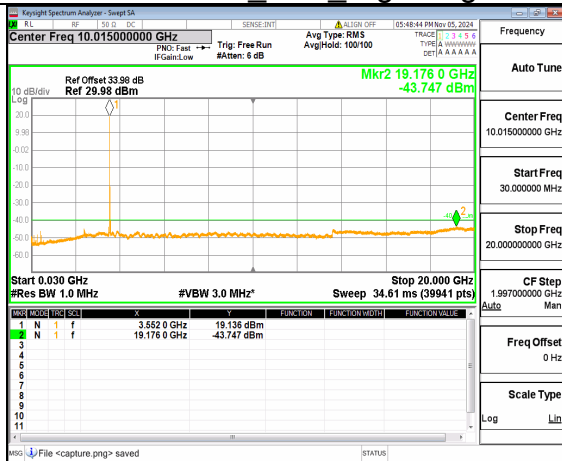
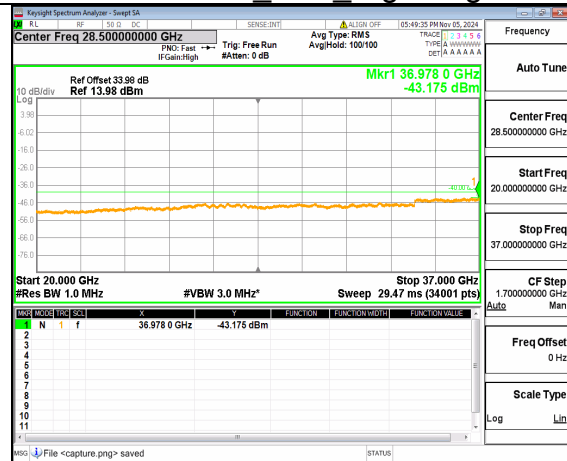
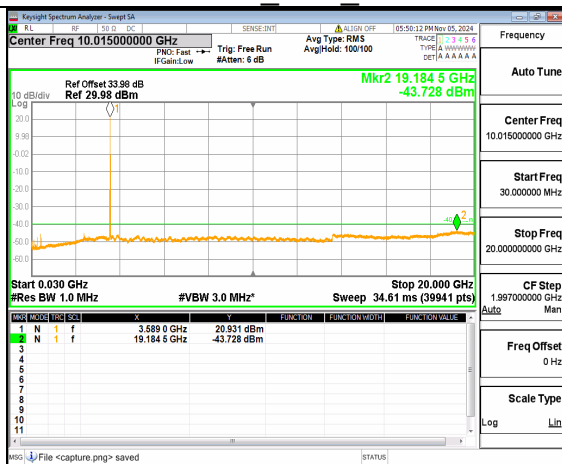
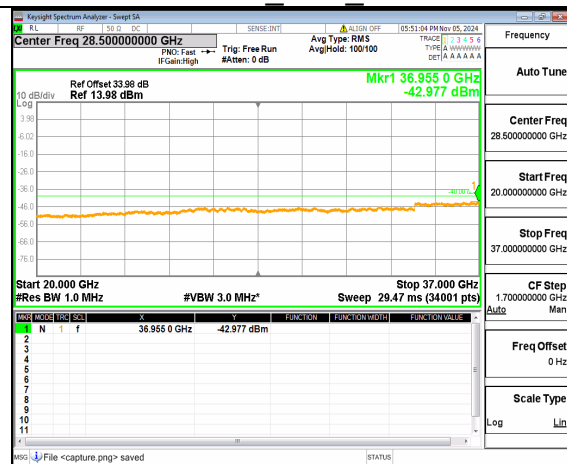
n48 (30MHz-20GHz) 30M DFT-s-OFDM
BPSK Inner_1RB_Left Mid



n48 (20GHz-37GHz) 30M DFT-s-OFDM
BPSK Inner_1RB_Left Mid

n48 (30MHz-20GHz) 30M DFT-s-OFDM
BPSK Inner 1RB Right Midn48 (20GHz-37GHz) 30M DFT-s-OFDM
BPSK Inner 1RB Right Midn48 (30MHz-20GHz) 30M DFT-s-OFDM
QPSK Inner 1RB Left Midn48 (20GHz-37GHz) 30M DFT-s-OFDM
QPSK Inner 1RB Left Midn48 (30MHz-20GHz) 30M DFT-s-OFDM
QPSK Inner 1RB Right Midn48 (20GHz-37GHz) 30M DFT-s-OFDM
QPSK Inner 1RB Right Mid

n48 (30MHz-20GHz) 30M DFT-s-OFDM
BPSK Inner_1RB_Left Highn48 (20GHz-37GHz) 30M DFT-s-OFDM
BPSK Inner_1RB_Left Highn48 (30MHz-20GHz) 30M DFT-s-OFDM
BPSK Inner_1RB_Right Highn48 (20GHz-37GHz) 30M DFT-s-OFDM
BPSK Inner_1RB_Right Highn48 (30MHz-20GHz) 30M DFT-s-OFDM
QPSK Inner_1RB_Left Highn48 (20GHz-37GHz) 30M DFT-s-OFDM
QPSK Inner_1RB_Left High

n48 (30MHz-20GHz) 30M DFT-s-OFDM
QPSK Inner 1RB Right Highn48 (20GHz-37GHz) 30M DFT-s-OFDM
QPSK Inner 1RB Right Highn48 (30MHz-20GHz) 40M DFT-s-OFDM
BPSK Inner 1RB Left Lown48 (20GHz-37GHz) 40M DFT-s-OFDM
BPSK Inner 1RB Left Lown48 (30MHz-20GHz) 40M DFT-s-OFDM
BPSK Inner 1RB Right Lown48 (20GHz-37GHz) 40M DFT-s-OFDM
BPSK Inner 1RB Right Low