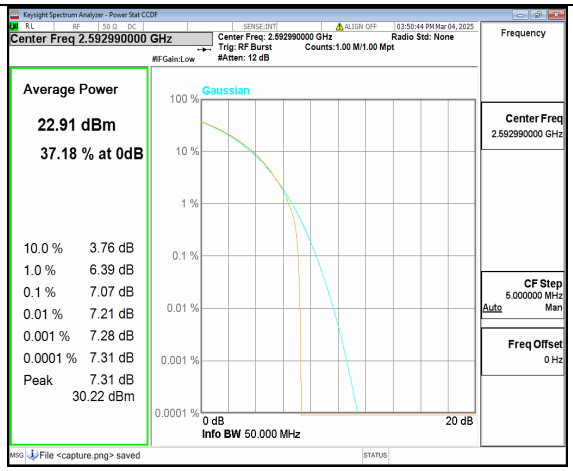
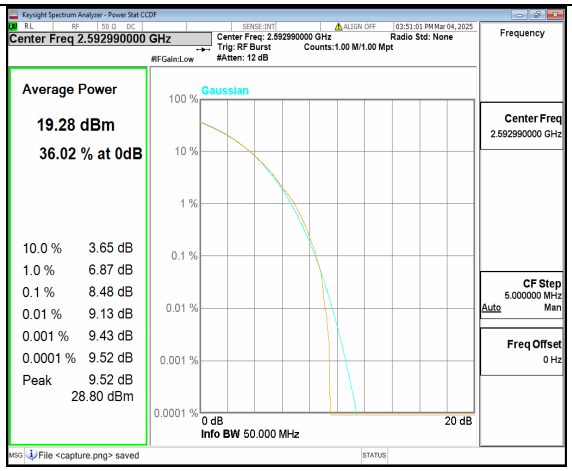
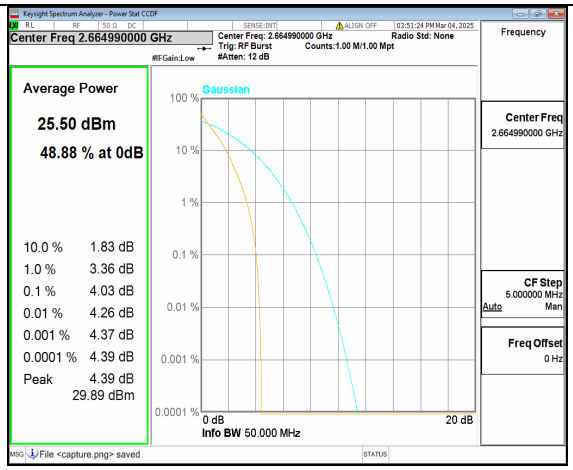


66A_n41 50M CP-OFDM QPSK Outer_Full Mid



66A_n41 50M CP-OFDM 256QAM Outer_Full Mid



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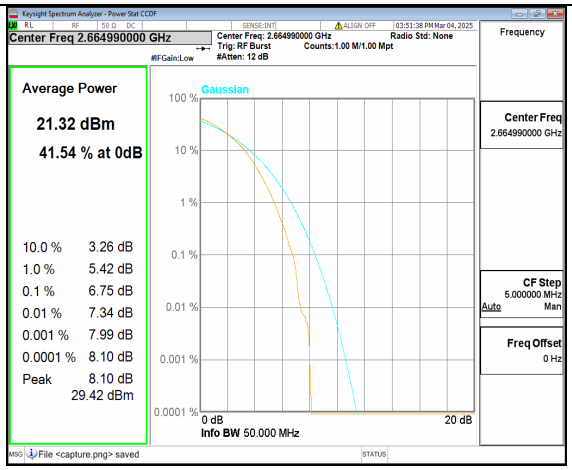

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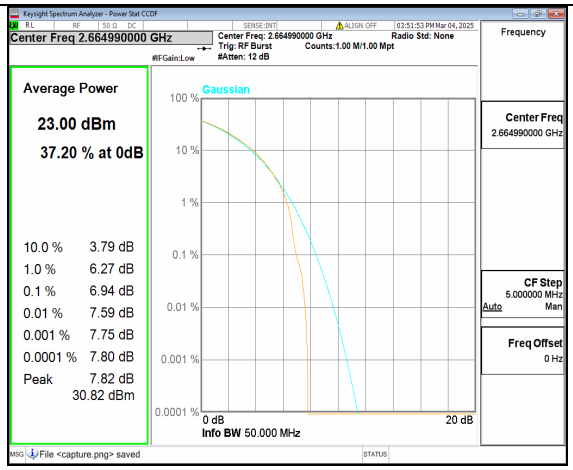

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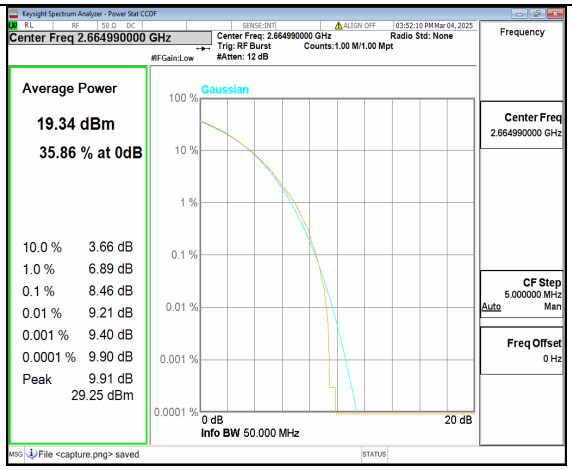

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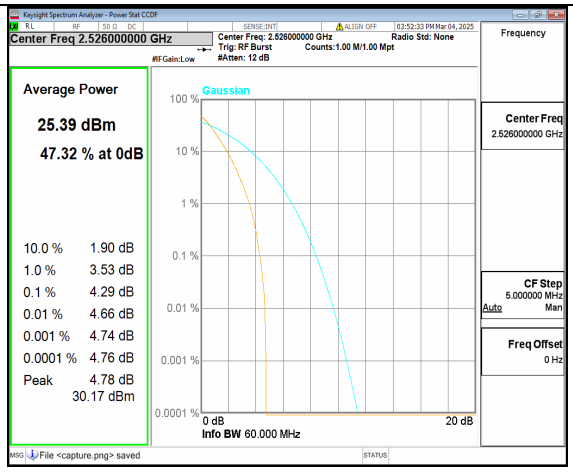

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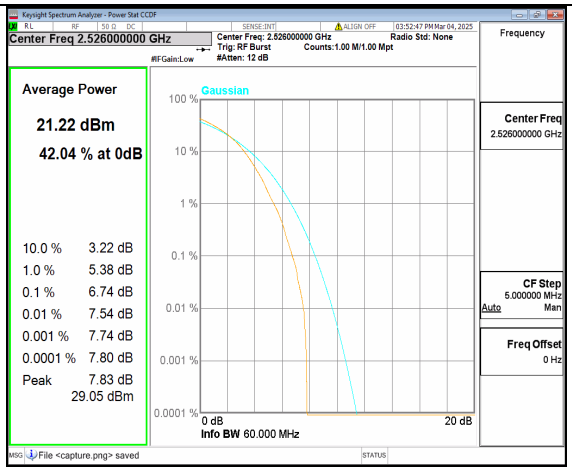

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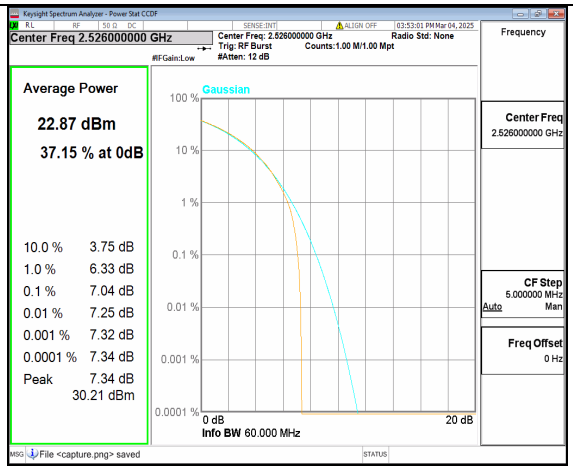

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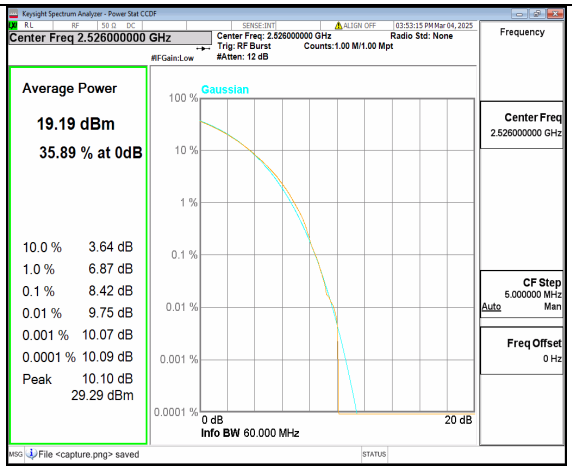

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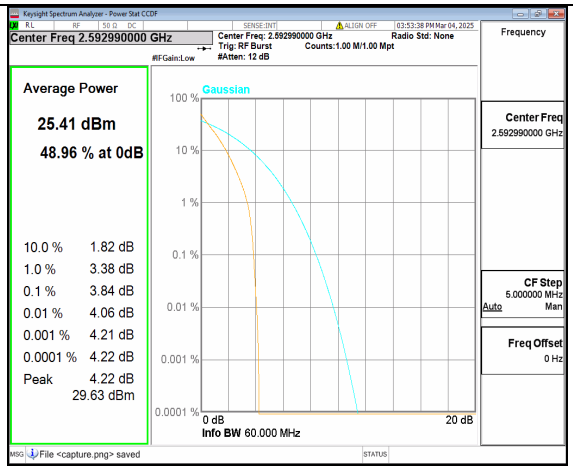

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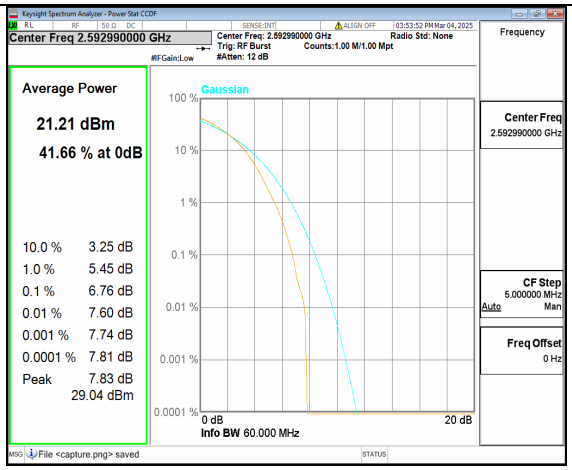

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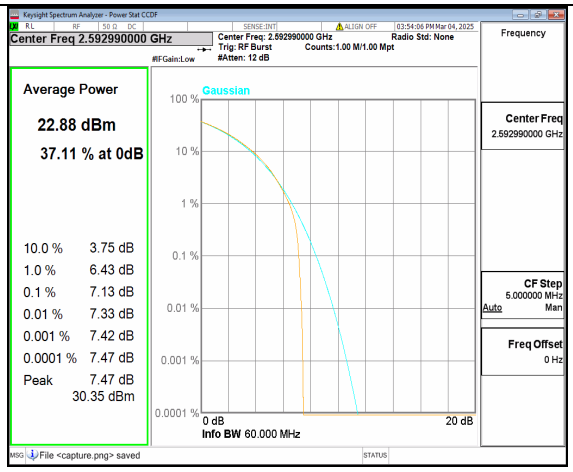

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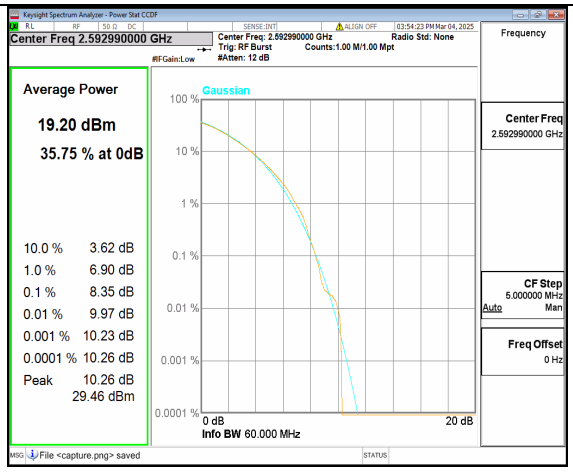

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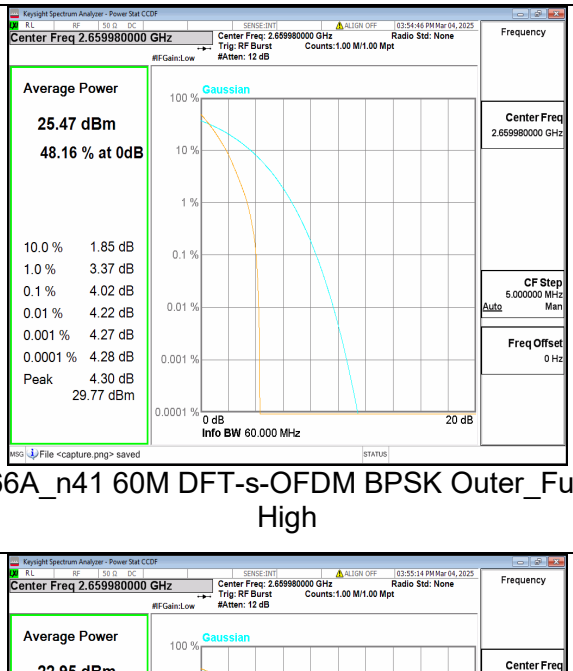
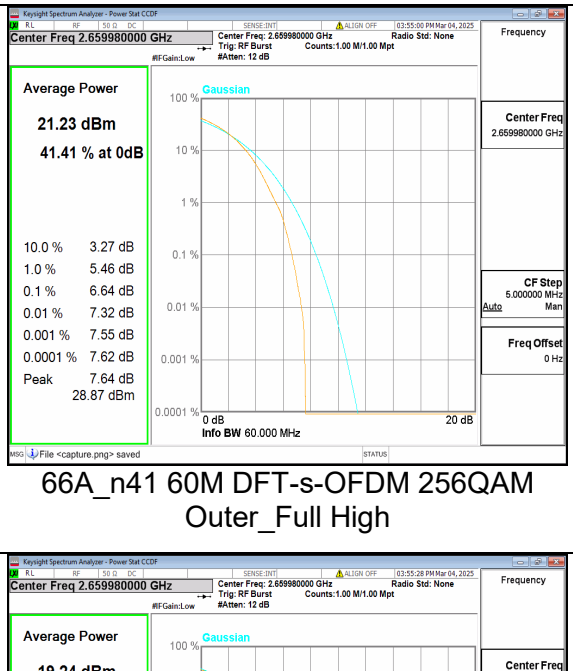


66A_n41 60M DFT-s-OFDM BPSK Outer_Full High



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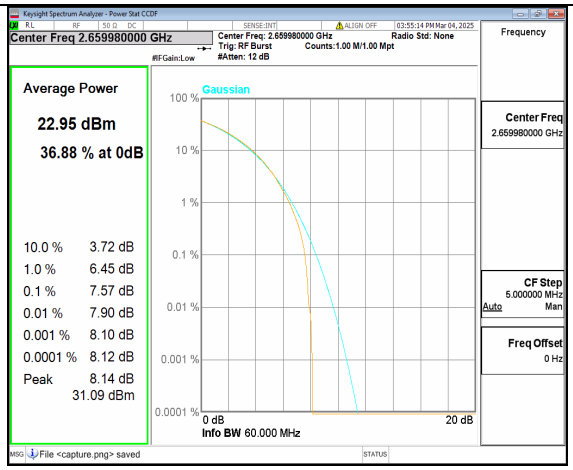

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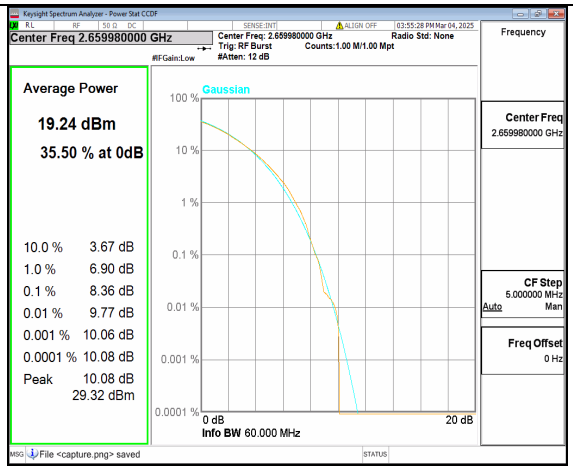

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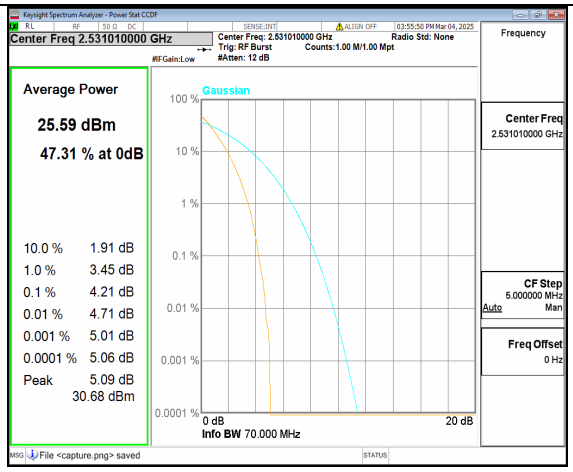
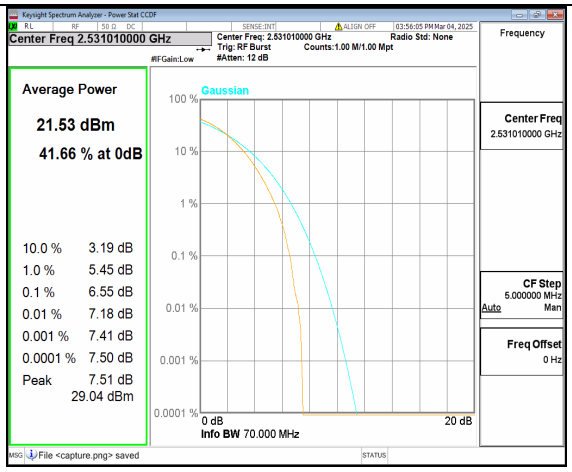
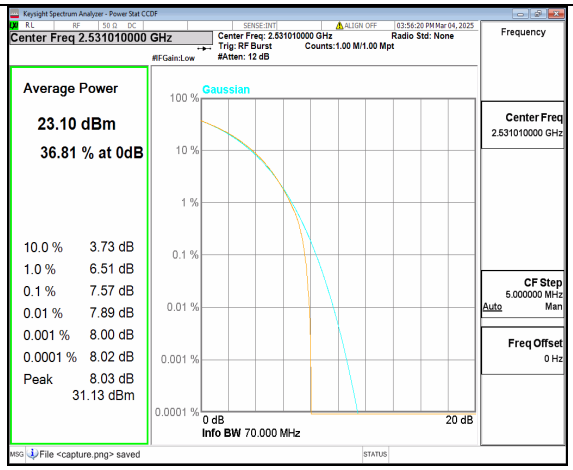


66A_n41 70M DFT-s-OFDM BPSK Outer_Full Low



66A_n41 70M DFT-s-OFDM 256QAM Outer_Full Low



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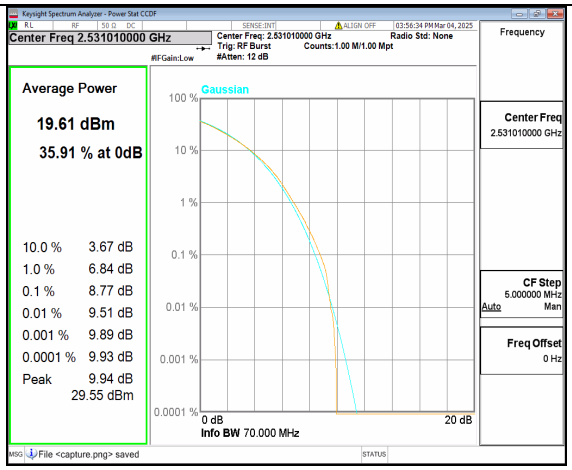

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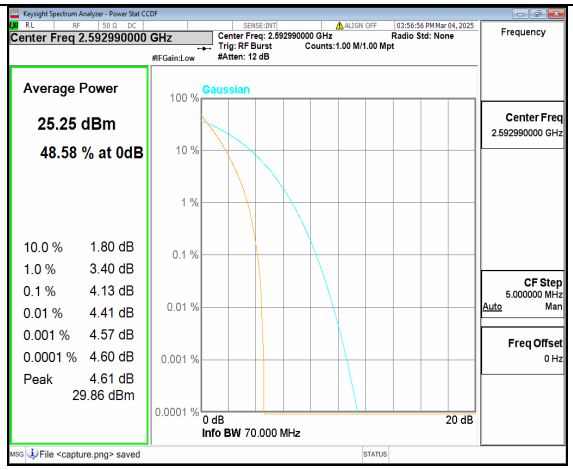

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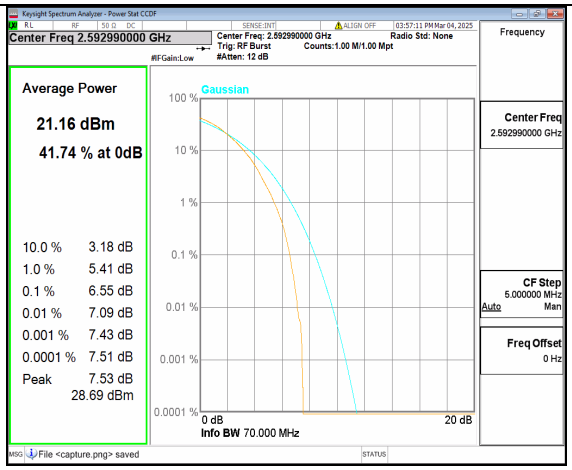

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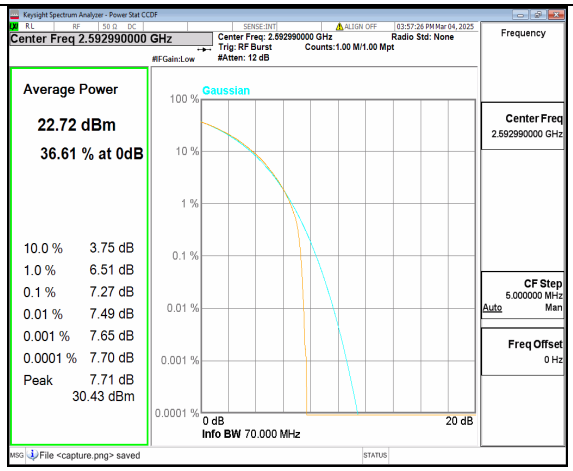

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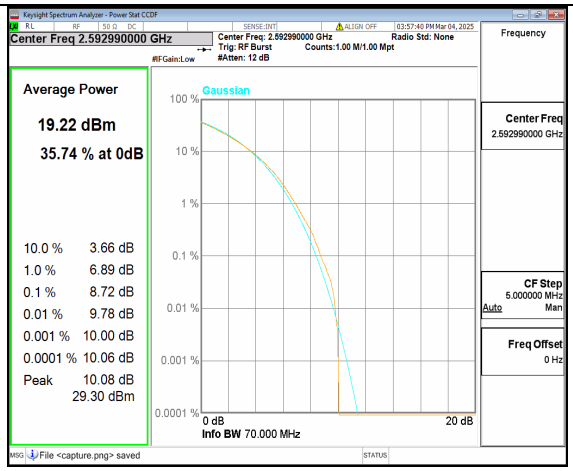

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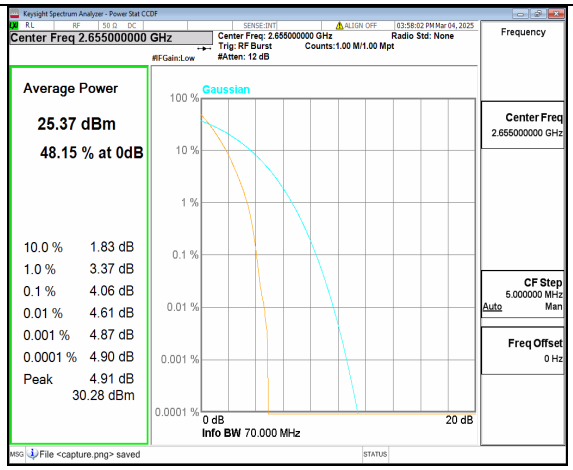
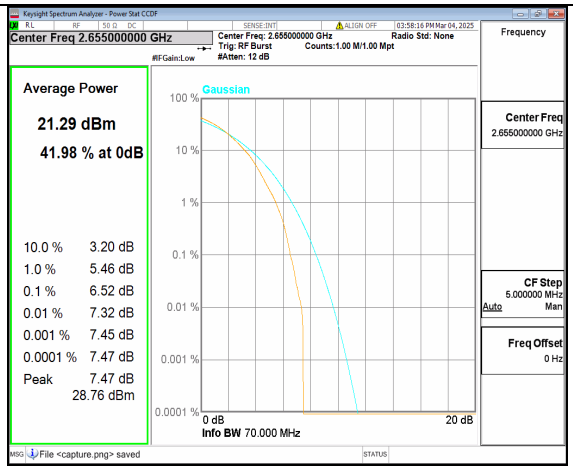


66A_n41 70M DFT-s-OFDM BPSK Outer_Full High



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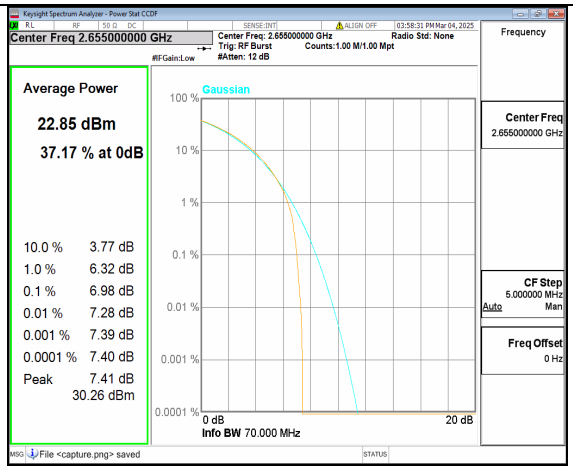

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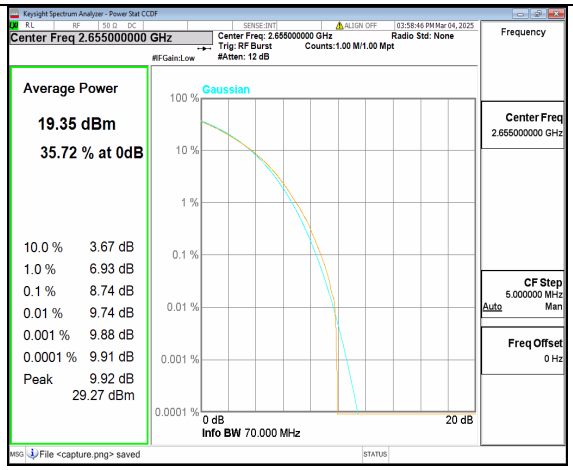

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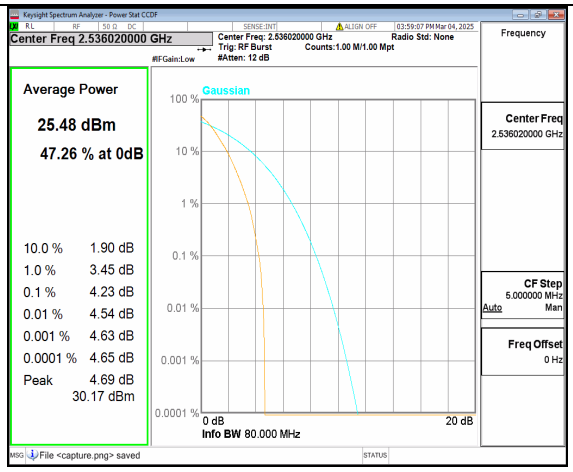
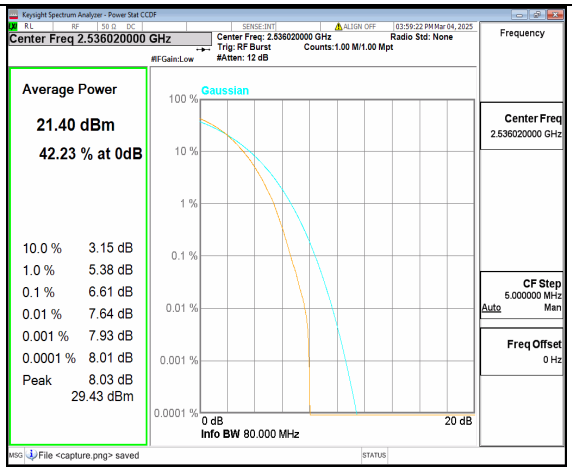
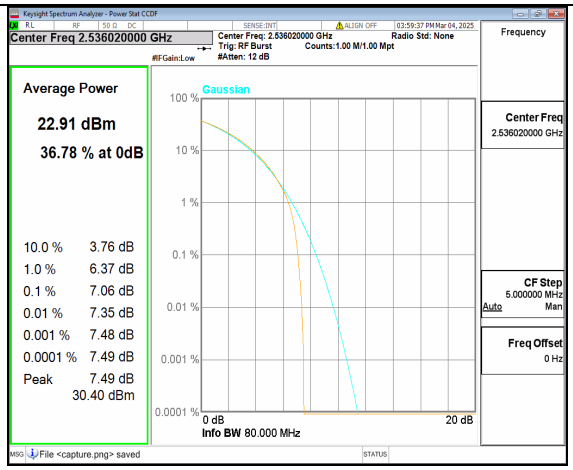


66A_n41 80M DFT-s-OFDM BPSK Outer_Full Low



66A_n41 80M DFT-s-OFDM 256QAM Outer_Full Low



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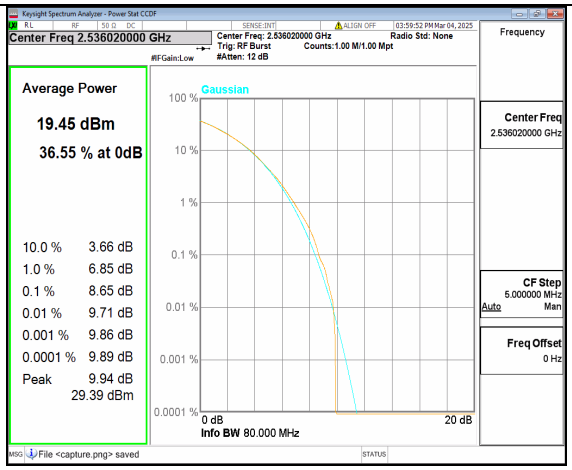

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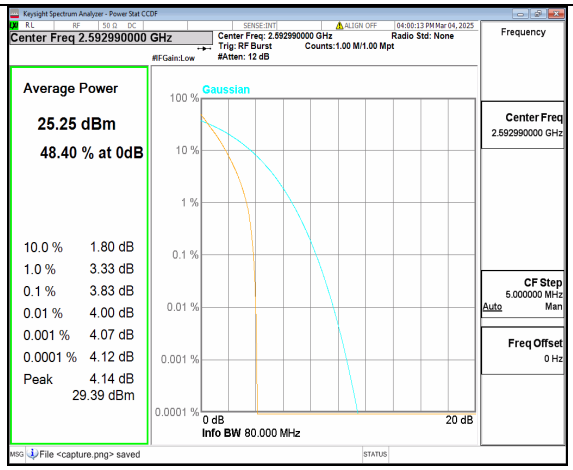

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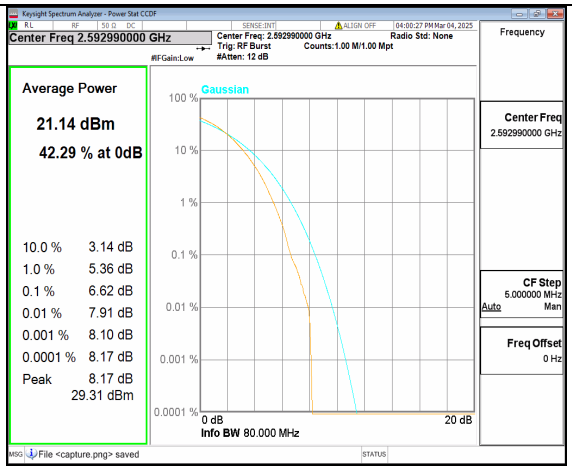

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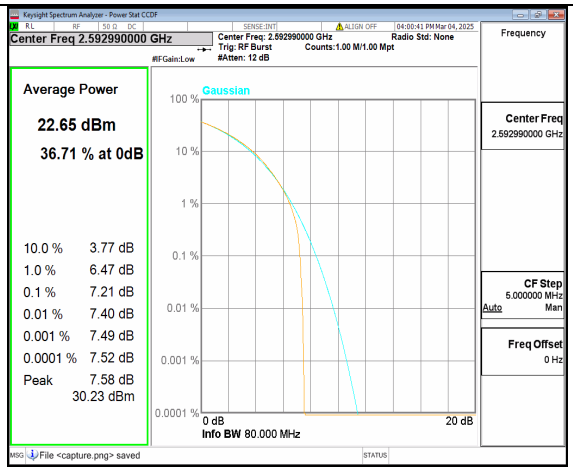

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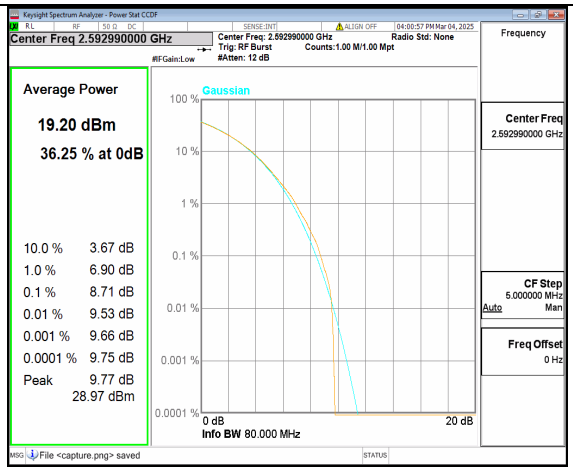

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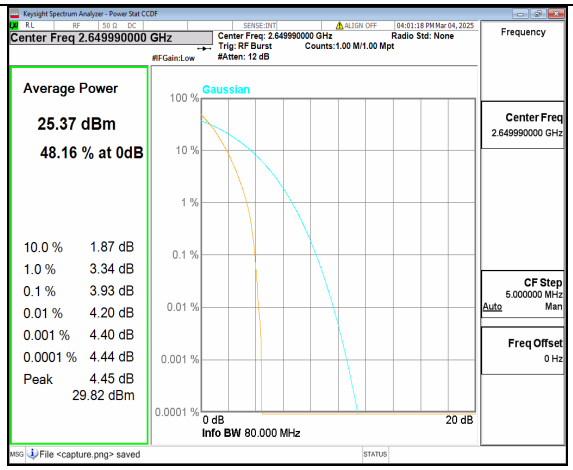

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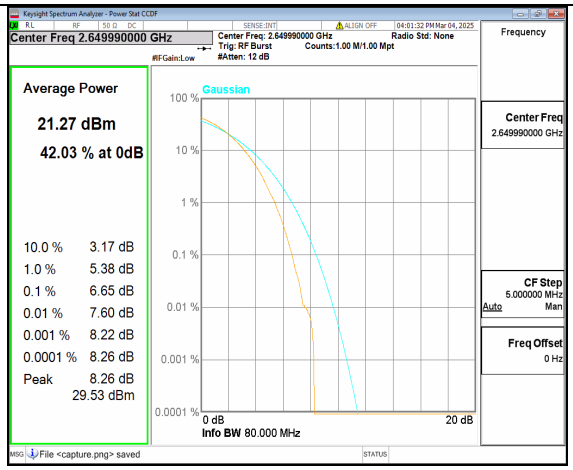

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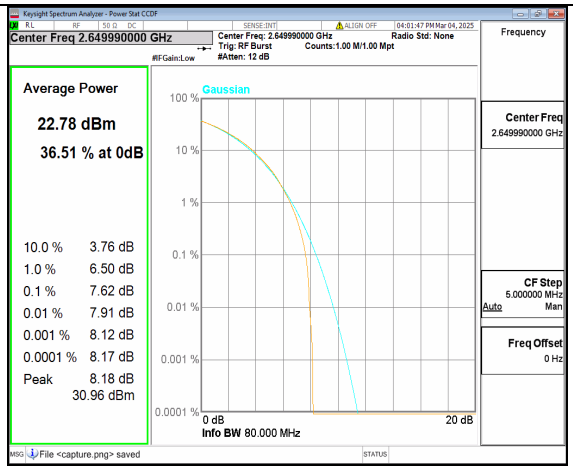

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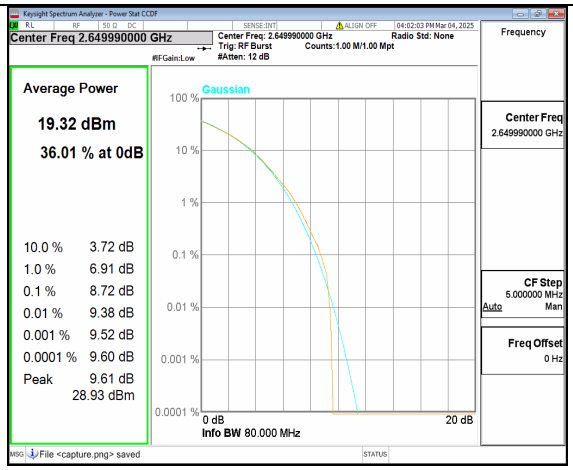

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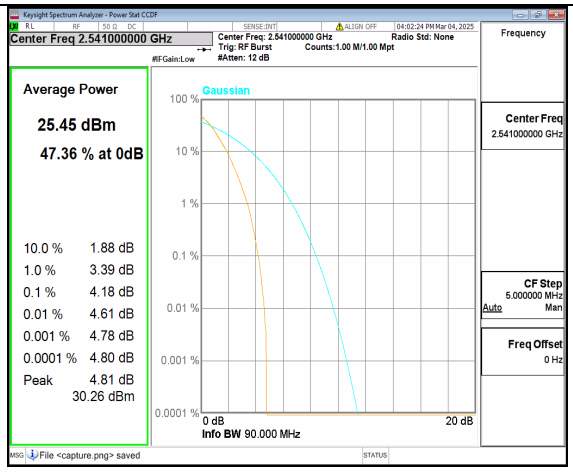

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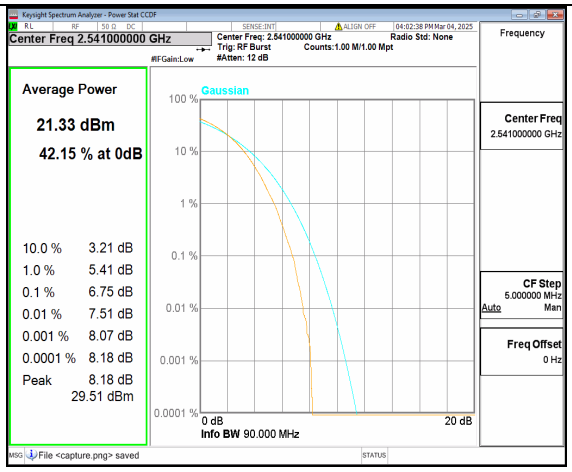

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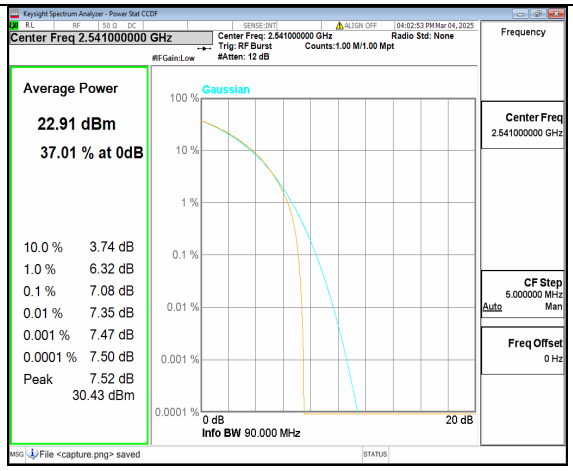

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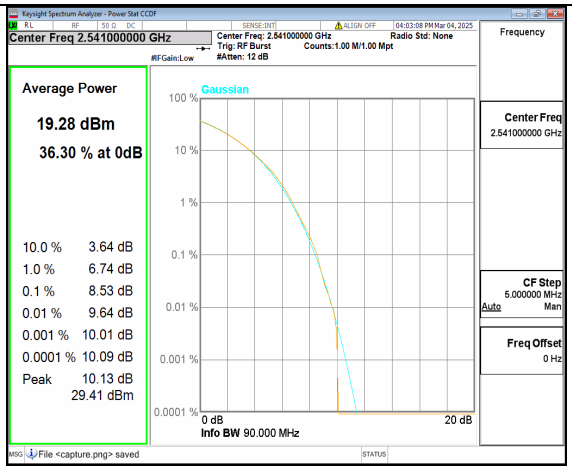
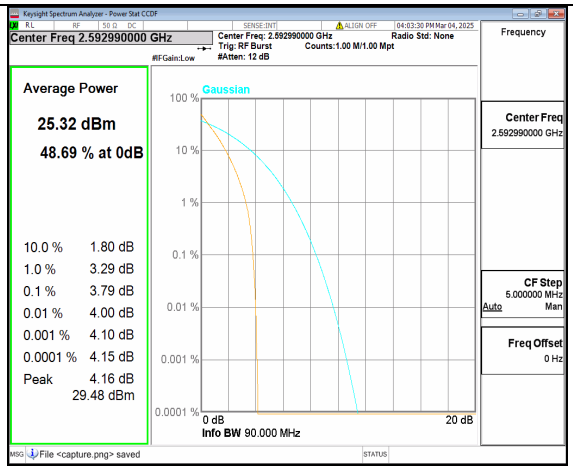


66A_n41 90M CP-OFDM 256QAM Outer_Full Low



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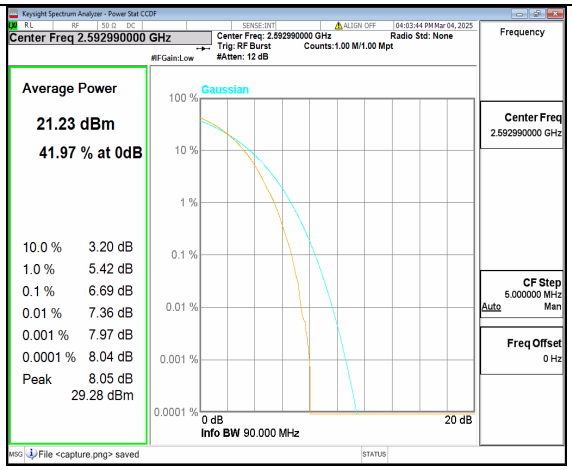

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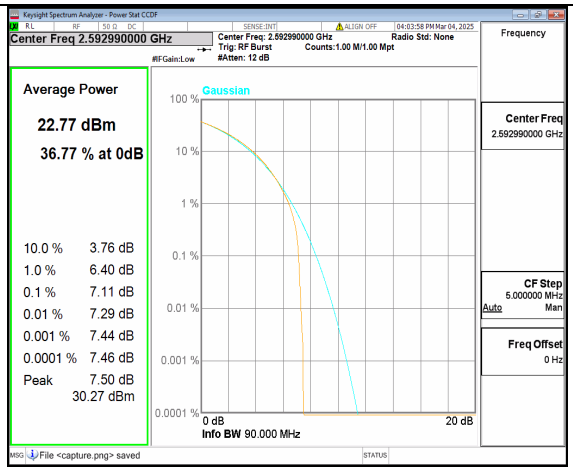

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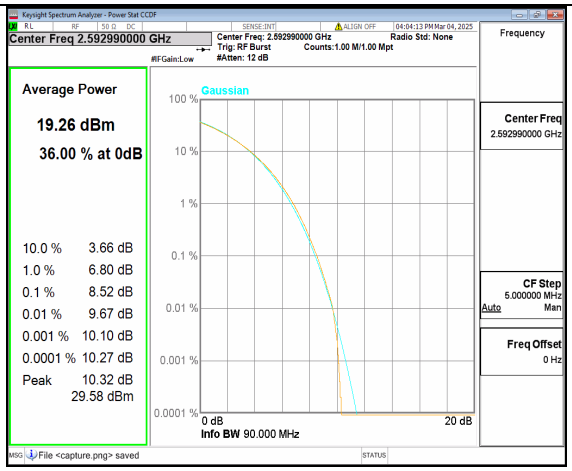
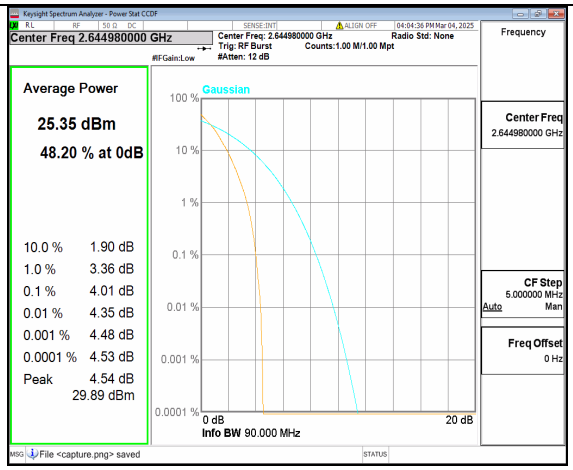
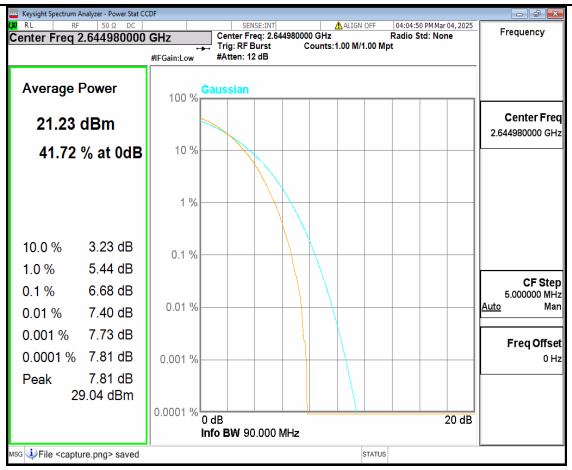


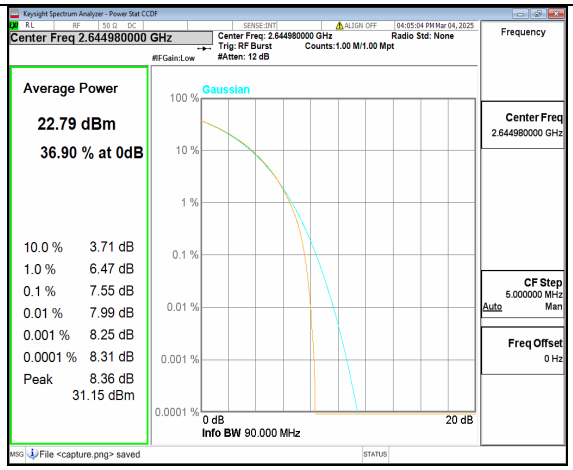
66A_n41 90M CP-OFDM 256QAM Outer_Full Mid



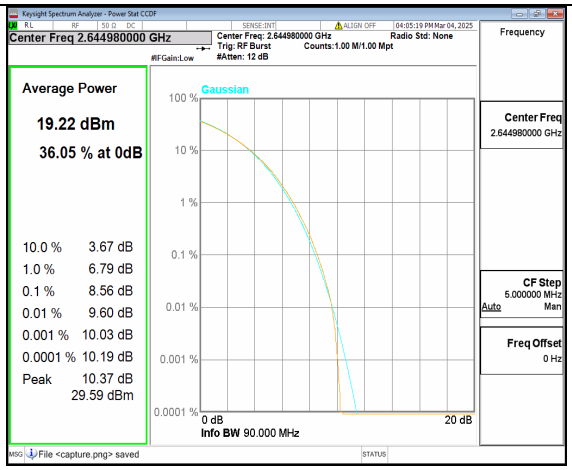
66A_n41 90M DFT-s-OFDM BPSK Outer_Full High



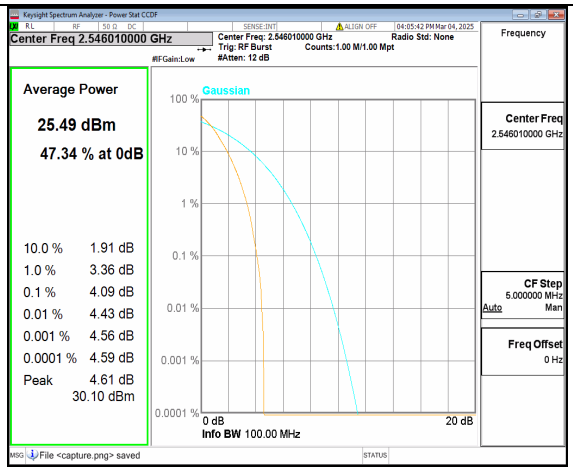
66A_n41 90M DFT-s-OFDM 256QAM Outer_Full High



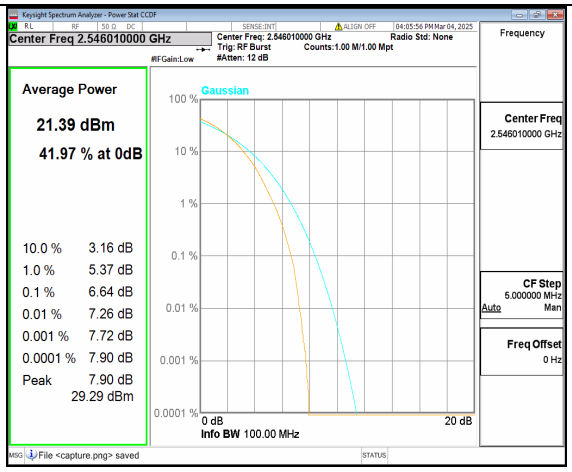
66A_n41 90M CP-OFDM QPSK Outer_Full High



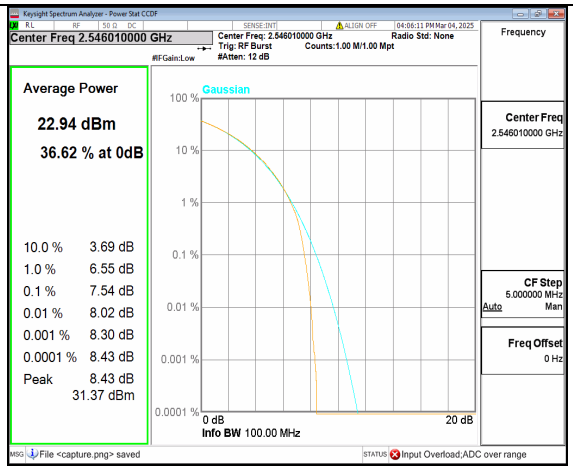
66A_n41 90M CP-OFDM 256QAM Outer_Full High



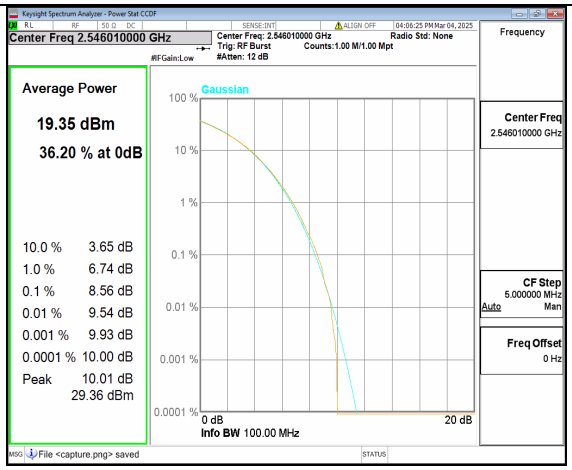
66A_n41 100M DFT-s-OFDM BPSK Outer_Full Low



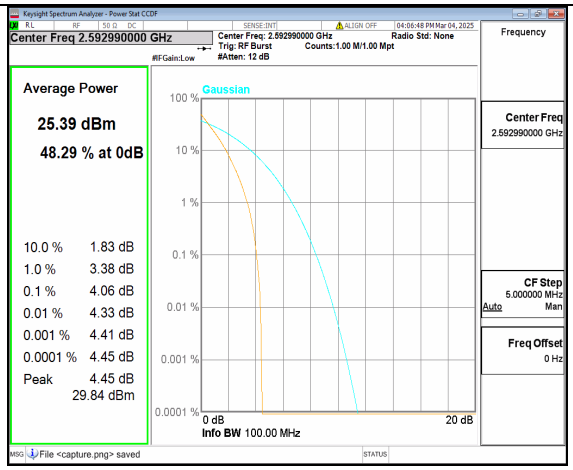
66A_n41 100M DFT-s-OFDM 256QAM Outer_Full Low



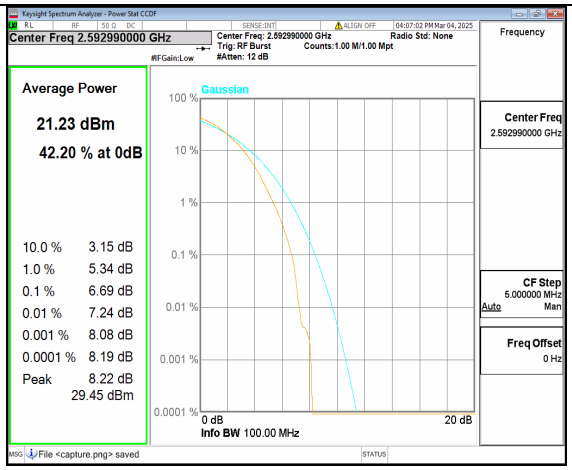
66A_n41 100M CP-OFDM QPSK Outer_Full Low



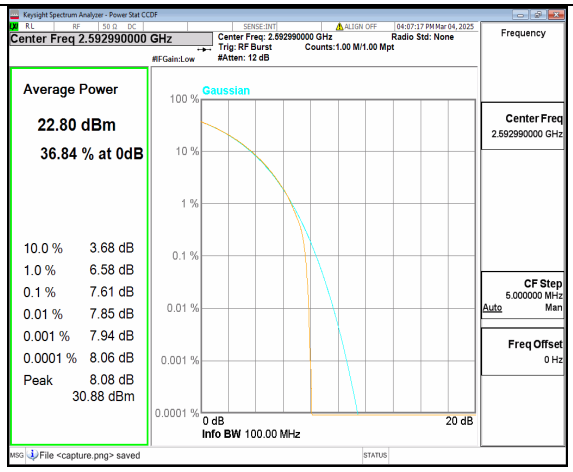
66A_n41 100M CP-OFDM 256QAM Outer_Full Low



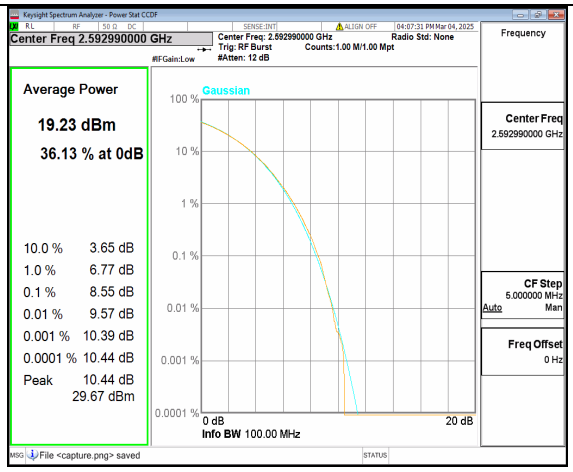
66A_n41 100M DFT-s-OFDM BPSK Outer_Full Mid



66A_n41 100M DFT-s-OFDM 256QAM Outer_Full Mid



66A_n41 100M CP-OFDM QPSK Outer_Full Mid



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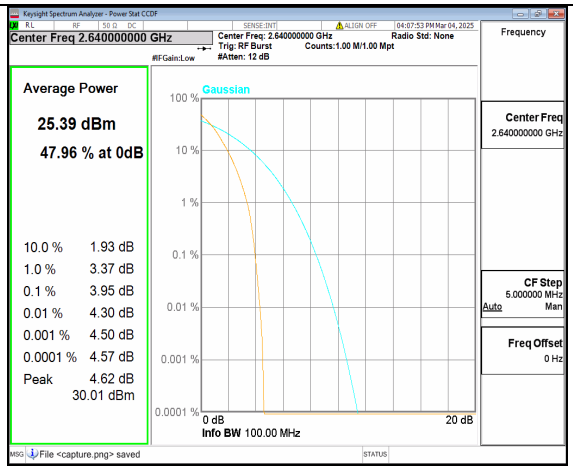
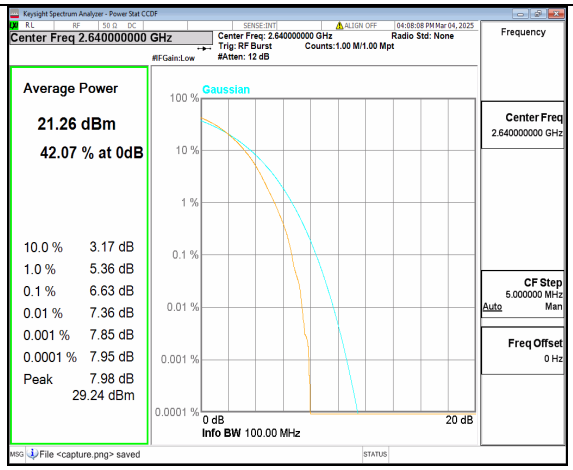
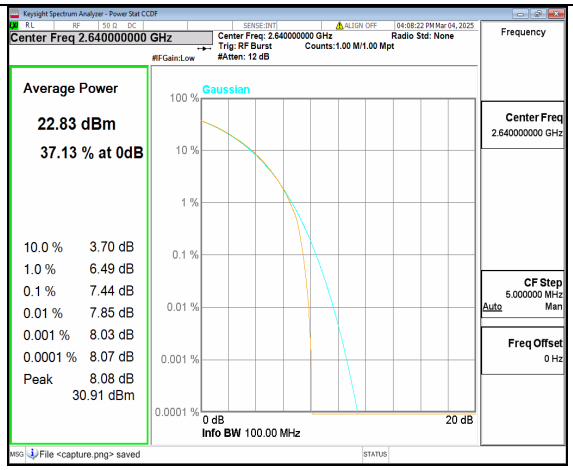


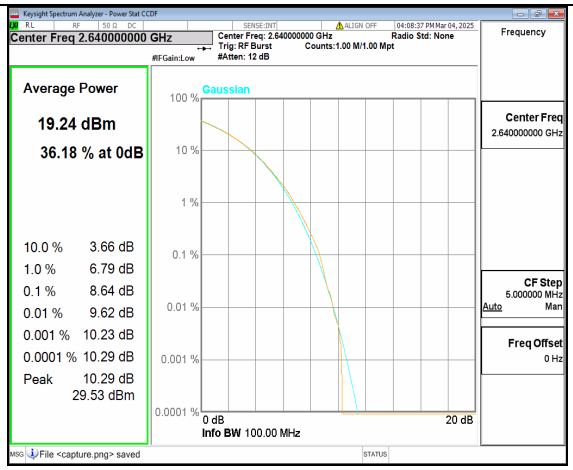
66A_n41 100M DFT-s-OFDM BPSK Outer_Full High



66A_n41 100M DFT-s-OFDM 256QAM Outer_Full High



66A_n41 100M CP-OFDM QPSK Outer_Full High

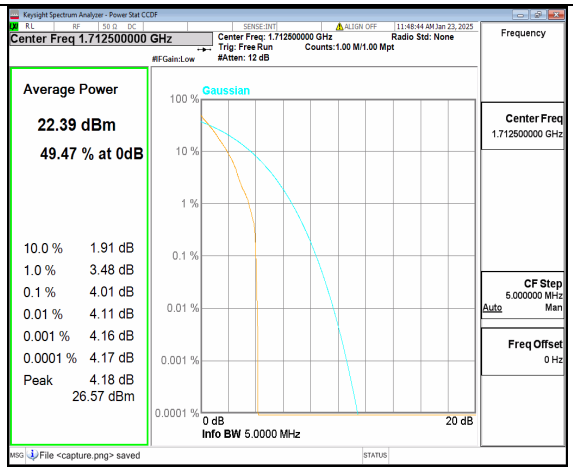


66A_n41 100M CP-OFDM 256QAM Outer_Full High

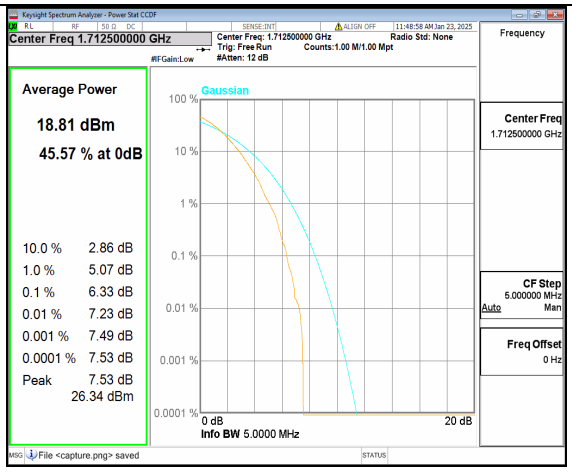
Band	SCS (kHz)	BW (MHz)	ARFCN	Modulation	RB	Result (dB)	Limit (dB)	Verdict
12A_n66	15	5	342500	DFT-s-OFDM PI/2 BPSK	25/0	4.01	13	PASS
12A_n66	15	5	342500	DFT-s-OFDM 256QAM	25/0	6.33	13	PASS
12A_n66	15	5	342500	CP-OFDM QPSK	25/0	7.78	13	PASS
12A_n66	15	5	342500	CP-OFDM 256QAM	25/0	8.61	13	PASS
12A_n66	15	5	349000	DFT-s-OFDM PI/2 BPSK	25/0	4.42	13	PASS
12A_n66	15	5	349000	DFT-s-OFDM 256QAM	25/0	6.42	13	PASS
12A_n66	15	5	349000	CP-OFDM QPSK	25/0	7.49	13	PASS
12A_n66	15	5	349000	CP-OFDM 256QAM	25/0	8.65	13	PASS
12A_n66	15	5	355500	DFT-s-OFDM PI/2 BPSK	25/0	4.09	13	PASS
12A_n66	15	5	355500	DFT-s-OFDM 256QAM	25/0	6.43	13	PASS
12A_n66	15	5	355500	CP-OFDM QPSK	25/0	7.03	13	PASS
12A_n66	15	5	355500	CP-OFDM 256QAM	25/0	8.72	13	PASS
12A_n66	15	10	343000	DFT-s-OFDM PI/2 BPSK	50/0	4.14	13	PASS
12A_n66	15	10	343000	DFT-s-OFDM 256QAM	50/0	6.46	13	PASS
12A_n66	15	10	343000	CP-OFDM QPSK	52/0	7.79	13	PASS
12A_n66	15	10	343000	CP-OFDM 256QAM	52/0	8.67	13	PASS
12A_n66	15	10	349000	DFT-s-OFDM PI/2 BPSK	50/0	4.52	13	PASS
12A_n66	15	10	349000	DFT-s-OFDM 256QAM	50/0	6.46	13	PASS
12A_n66	15	10	349000	CP-OFDM QPSK	52/0	7.57	13	PASS
12A_n66	15	10	349000	CP-OFDM 256QAM	52/0	8.61	13	PASS
12A_n66	15	10	355000	DFT-s-OFDM PI/2 BPSK	50/0	4.47	13	PASS
12A_n66	15	10	355000	DFT-s-OFDM 256QAM	50/0	6.51	13	PASS
12A_n66	15	10	355000	CP-OFDM QPSK	52/0	7.35	13	PASS

12A_n66	15	10	355000	CP-OFDM 256QAM	52/0	8.62	13	PASS
12A_n66	15	15	343500	DFT-s-OFDM PI/2 BPSK	75/0	4.19	13	PASS
12A_n66	15	15	343500	DFT-s-OFDM 256QAM	75/0	6.89	13	PASS
12A_n66	15	15	343500	CP-OFDM QPSK	79/0	7.76	13	PASS
12A_n66	15	15	343500	CP-OFDM 256QAM	79/0	8.51	13	PASS
12A_n66	15	15	349000	DFT-s-OFDM PI/2 BPSK	75/0	4.56	13	PASS
12A_n66	15	15	349000	DFT-s-OFDM 256QAM	75/0	6.73	13	PASS
12A_n66	15	15	349000	CP-OFDM QPSK	79/0	7.64	13	PASS
12A_n66	15	15	349000	CP-OFDM 256QAM	79/0	8.56	13	PASS
12A_n66	15	15	354500	DFT-s-OFDM PI/2 BPSK	75/0	4.41	13	PASS
12A_n66	15	15	354500	DFT-s-OFDM 256QAM	75/0	6.78	13	PASS
12A_n66	15	15	354500	CP-OFDM QPSK	79/0	7.67	13	PASS
12A_n66	15	15	354500	CP-OFDM 256QAM	79/0	8.46	13	PASS
12A_n66	15	20	344000	DFT-s-OFDM PI/2 BPSK	100/0	4.27	13	PASS
12A_n66	15	20	344000	DFT-s-OFDM 256QAM	100/0	6.58	13	PASS
12A_n66	15	20	344000	CP-OFDM QPSK	106/0	7.27	13	PASS
12A_n66	15	20	344000	CP-OFDM 256QAM	106/0	8.46	13	PASS
12A_n66	15	20	349000	DFT-s-OFDM PI/2 BPSK	100/0	4.44	13	PASS
12A_n66	15	20	349000	DFT-s-OFDM 256QAM	100/0	6.6	13	PASS
12A_n66	15	20	349000	CP-OFDM QPSK	106/0	7.62	13	PASS
12A_n66	15	20	349000	CP-OFDM 256QAM	106/0	8.58	13	PASS
12A_n66	15	20	354000	DFT-s-OFDM PI/2 BPSK	100/0	4.34	13	PASS
12A_n66	15	20	354000	DFT-s-OFDM 256QAM	100/0	6.58	13	PASS
12A_n66	15	20	354000	CP-OFDM QPSK	106/0	7.73	13	PASS
12A_n66	15	20	354000	CP-OFDM	106/0	8.44	13	PASS

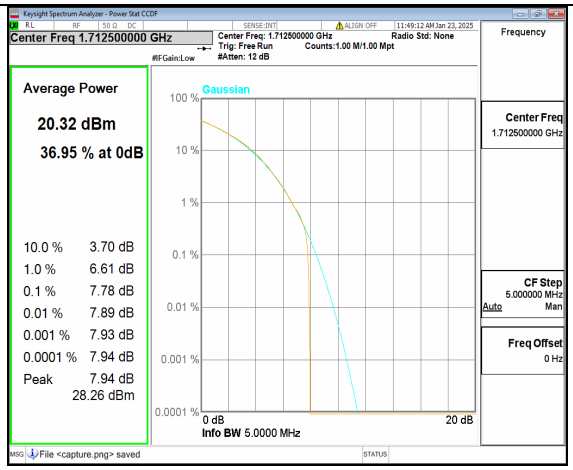
				256QAM				
12A_n66	15	30	345000	DFT-s-OFDM PI/2 BPSK	160/0	4.39	13	PASS
12A_n66	15	30	345000	DFT-s-OFDM 256QAM	160/0	6.61	13	PASS
12A_n66	15	30	345000	CP-OFDM QPSK	160/0	7.25	13	PASS
12A_n66	15	30	345000	CP-OFDM 256QAM	160/0	8.43	13	PASS
12A_n66	15	30	349000	DFT-s-OFDM PI/2 BPSK	160/0	4.5	13	PASS
12A_n66	15	30	349000	DFT-s-OFDM 256QAM	160/0	6.68	13	PASS
12A_n66	15	30	349000	CP-OFDM QPSK	160/0	7.37	13	PASS
12A_n66	15	30	349000	CP-OFDM 256QAM	160/0	8.53	13	PASS
12A_n66	15	30	353000	DFT-s-OFDM PI/2 BPSK	160/0	4.2	13	PASS
12A_n66	15	30	353000	DFT-s-OFDM 256QAM	160/0	6.61	13	PASS
12A_n66	15	30	353000	CP-OFDM QPSK	160/0	7.37	13	PASS
12A_n66	15	30	353000	CP-OFDM 256QAM	160/0	8.46	13	PASS
12A_n66	15	40	346000	DFT-s-OFDM PI/2 BPSK	216/0	4.35	13	PASS
12A_n66	15	40	346000	DFT-s-OFDM 256QAM	216/0	6.63	13	PASS
12A_n66	15	40	346000	CP-OFDM QPSK	216/0	7.23	13	PASS
12A_n66	15	40	346000	CP-OFDM 256QAM	216/0	8.43	13	PASS
12A_n66	15	40	349000	DFT-s-OFDM PI/2 BPSK	216/0	4.59	13	PASS
12A_n66	15	40	349000	DFT-s-OFDM 256QAM	216/0	6.67	13	PASS
12A_n66	15	40	349000	CP-OFDM QPSK	216/0	7.39	13	PASS
12A_n66	15	40	349000	CP-OFDM 256QAM	216/0	8.41	13	PASS
12A_n66	15	40	352000	DFT-s-OFDM PI/2 BPSK	216/0	4.63	13	PASS
12A_n66	15	40	352000	DFT-s-OFDM 256QAM	216/0	6.66	13	PASS
12A_n66	15	40	352000	CP-OFDM QPSK	216/0	7.43	13	PASS
12A_n66	15	40	352000	CP-OFDM 256QAM	216/0	8.51	13	PASS



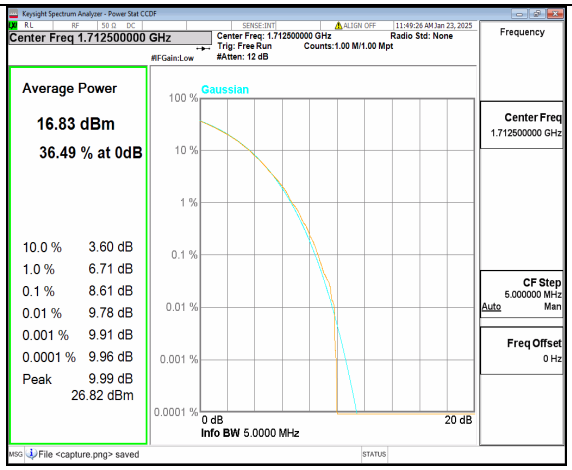
12A_n66 5M DFT-s-OFDM BPSK Outer_Full Low



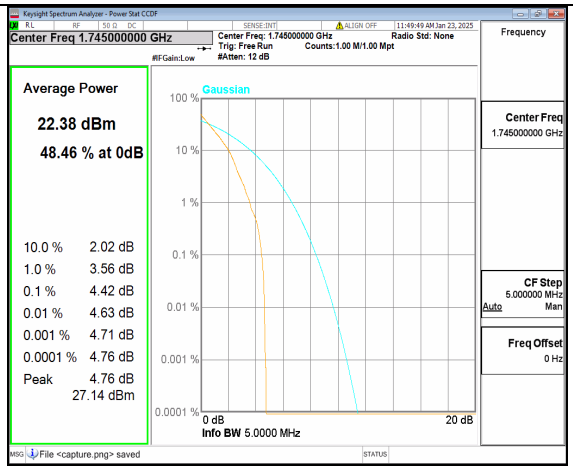
12A_n66 5M DFT-s-OFDM 256QAM Outer_Full Low



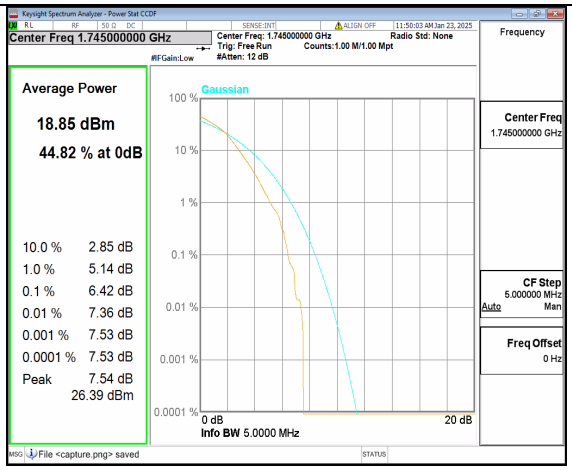
12A_n66 5M CP-OFDM QPSK Outer_Full Low



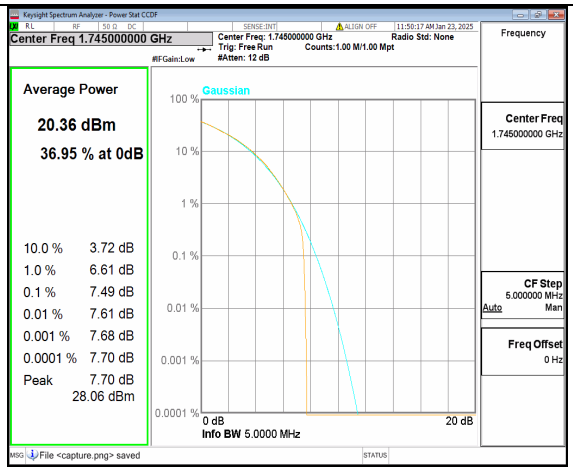
12A_n66 5M CP-OFDM 256QAM Outer_Full Low



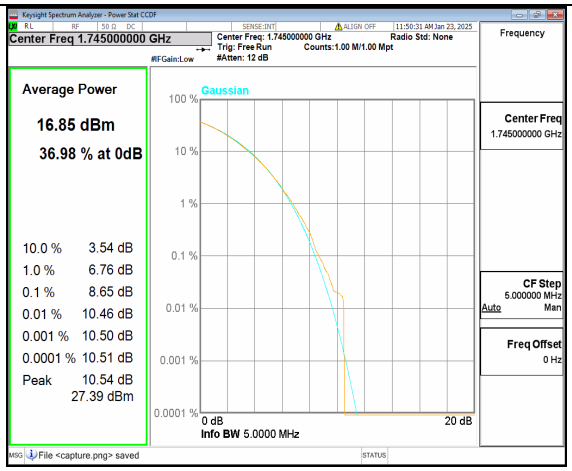
12A_n66 5M DFT-s-OFDM BPSK Outer_Full Mid



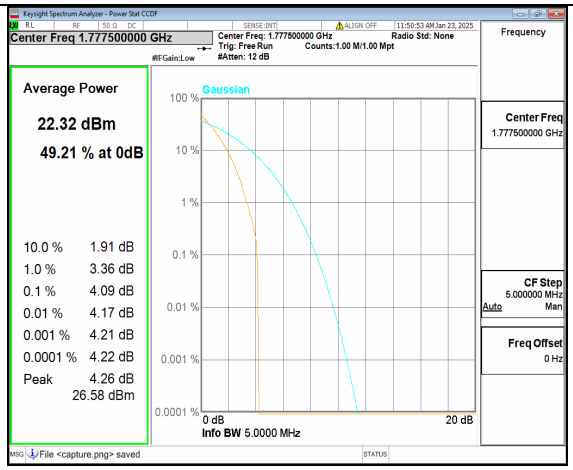
12A_n66 5M DFT-s-OFDM 256QAM Outer_Full Mid



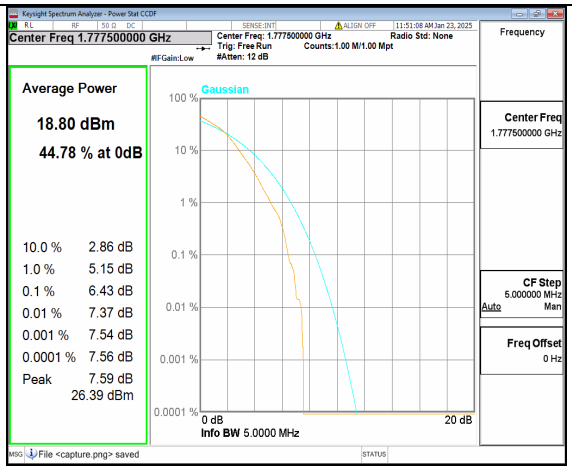
12A_n66 5M CP-OFDM QPSK Outer_Full Mid



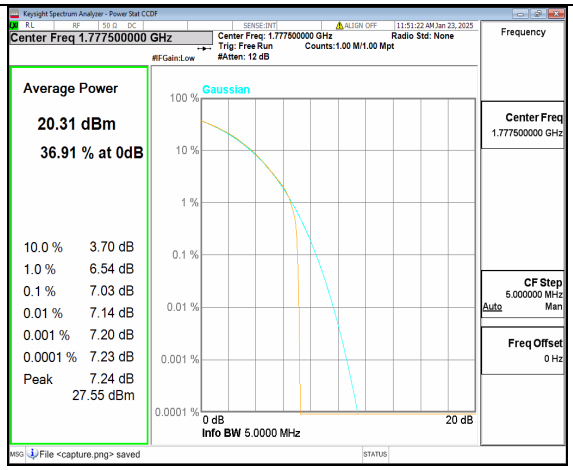
12A_n66 5M CP-OFDM 256QAM Outer_Full Mid



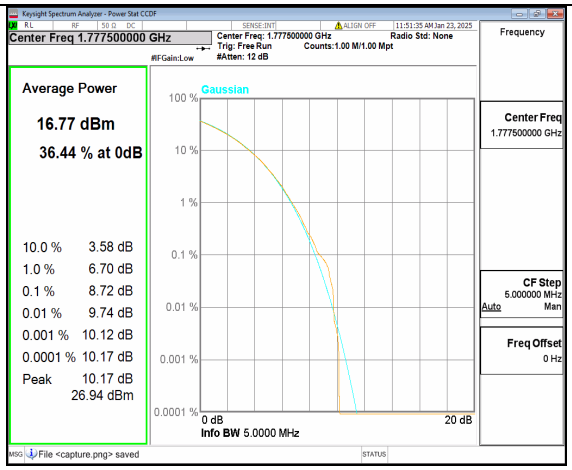
12A_n66 5M DFT-s-OFDM BPSK Outer_Full High



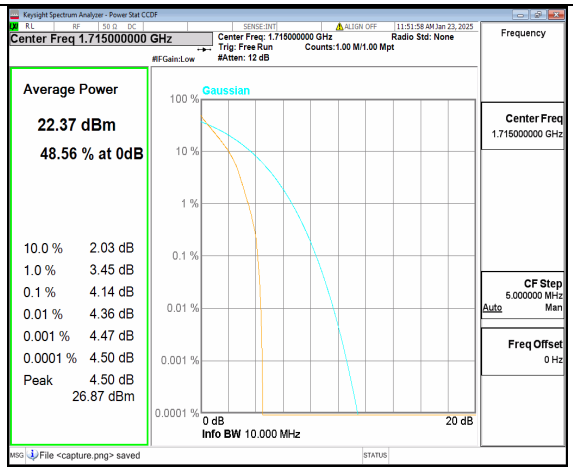
12A_n66 5M DFT-s-OFDM 256QAM Outer_Full High



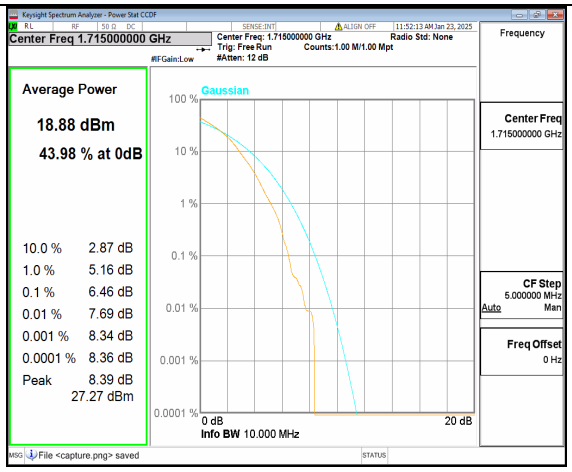
12A_n66 5M CP-OFDM QPSK Outer_Full High



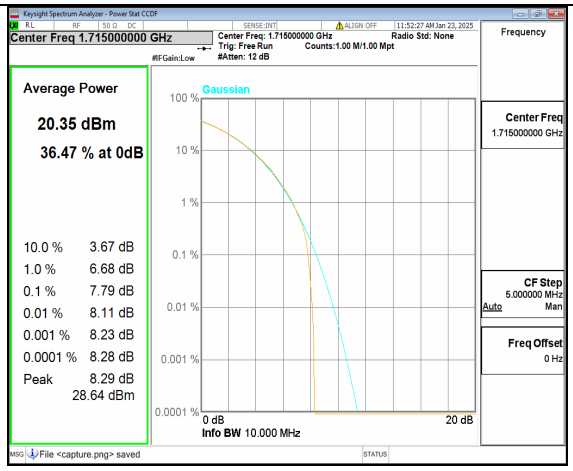
12A_n66 5M CP-OFDM 256QAM Outer_Full High



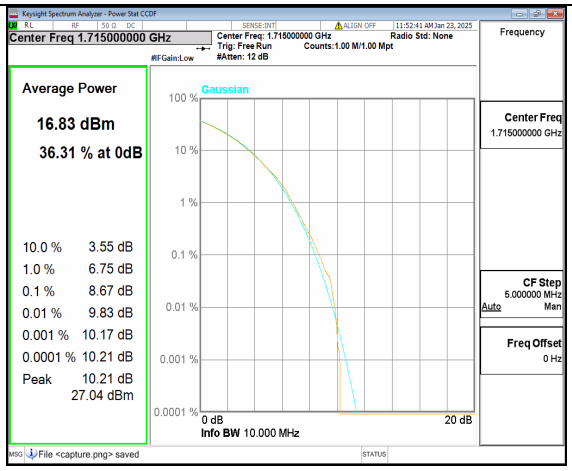
12A_n66 10M DFT-s-OFDM BPSK Outer_Full Low



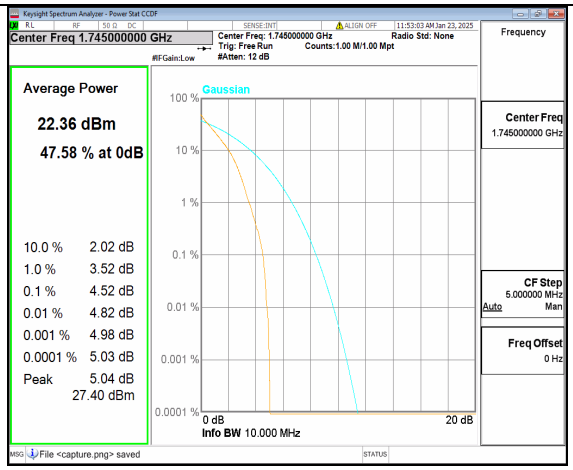
12A_n66 10M DFT-s-OFDM 256QAM Outer_Full Low



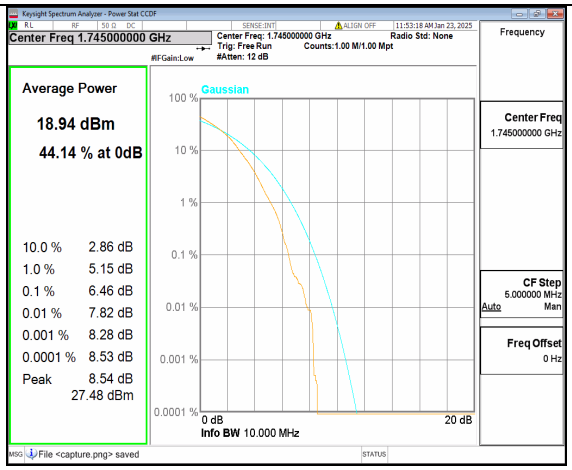
12A_n66 10M CP-OFDM QPSK Outer_Full Low



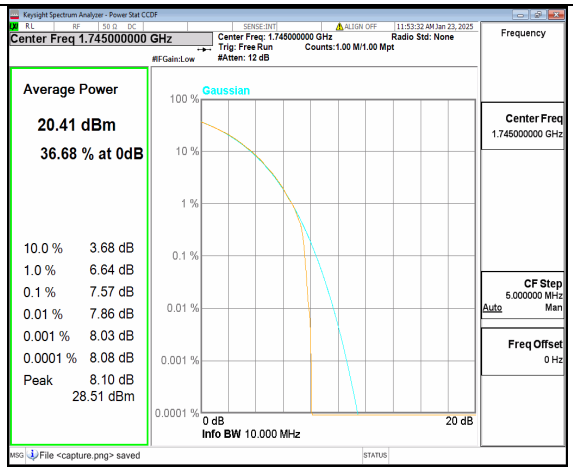
12A_n66 10M CP-OFDM 256QAM Outer_Full Low



12A_n66 10M DFT-s-OFDM BPSK Outer_Full Mid



12A_n66 10M DFT-s-OFDM 256QAM Outer_Full Mid



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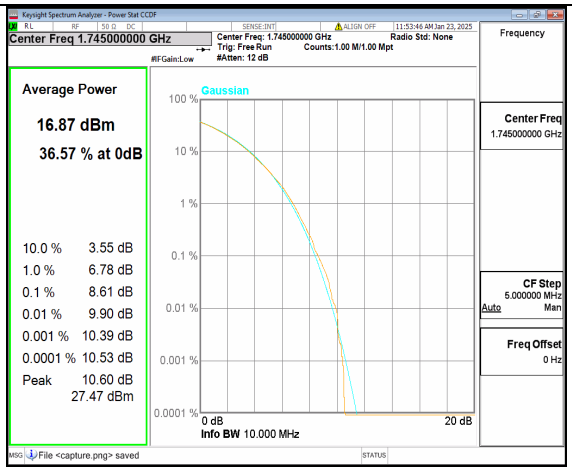

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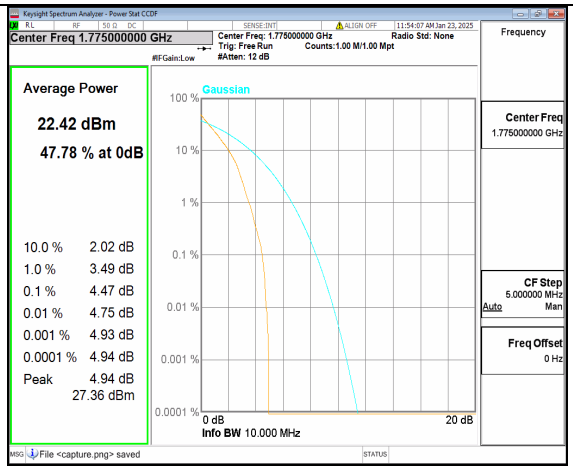

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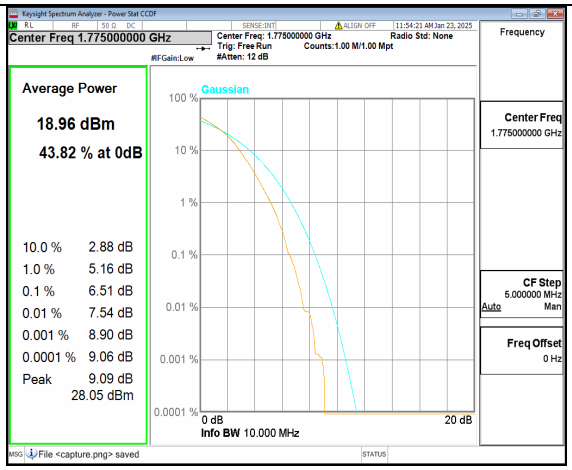

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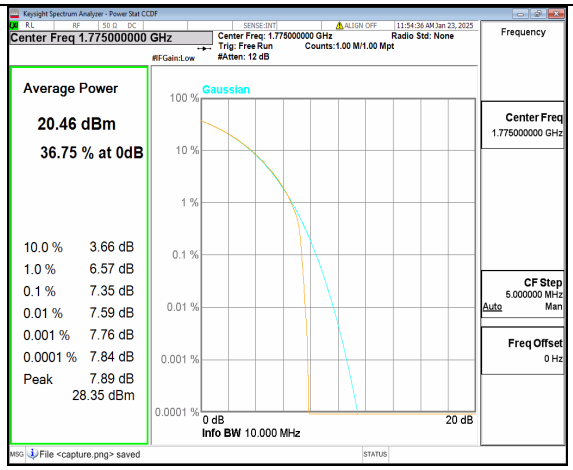

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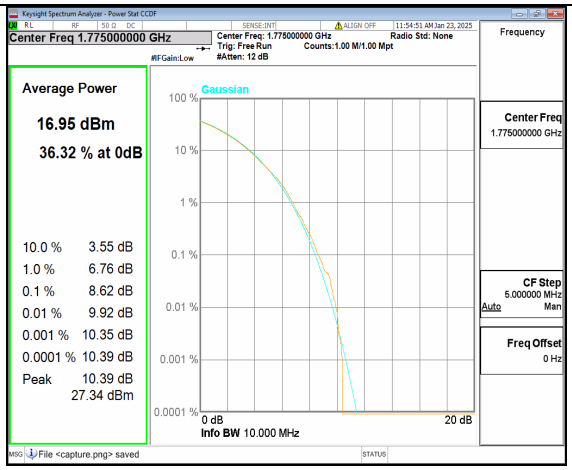

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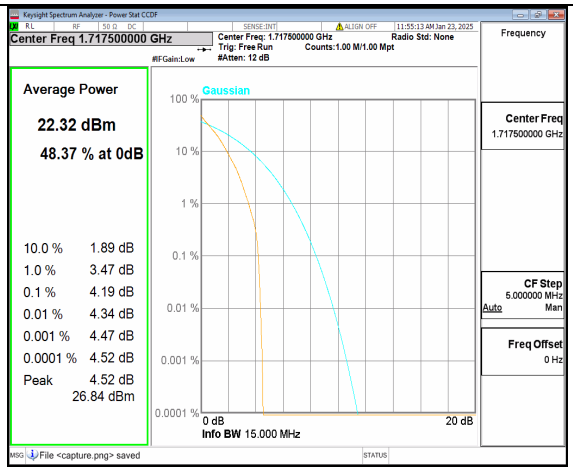
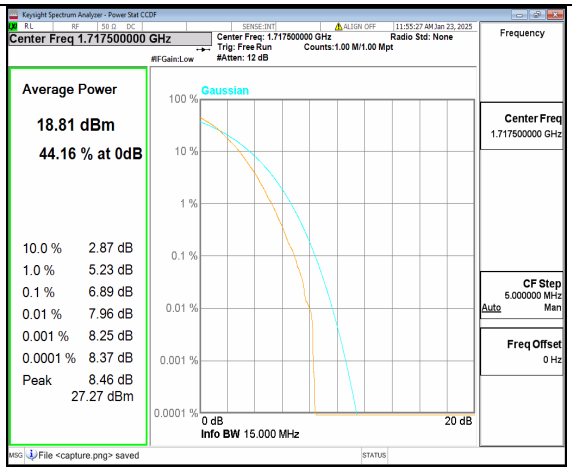
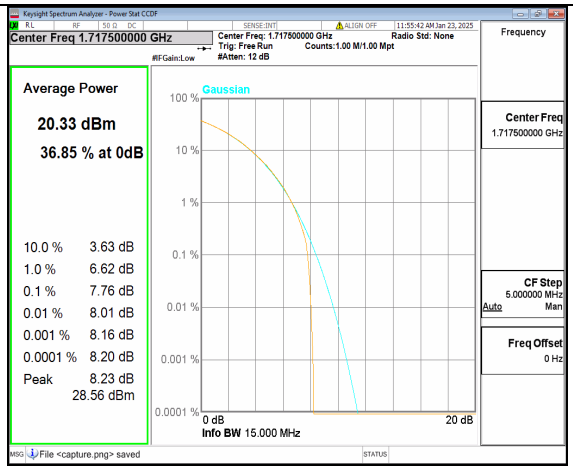


12A_n66 15M DFT-s-OFDM BPSK Outer_Full Low



12A_n66 15M DFT-s-OFDM 256QAM Outer_Full Low



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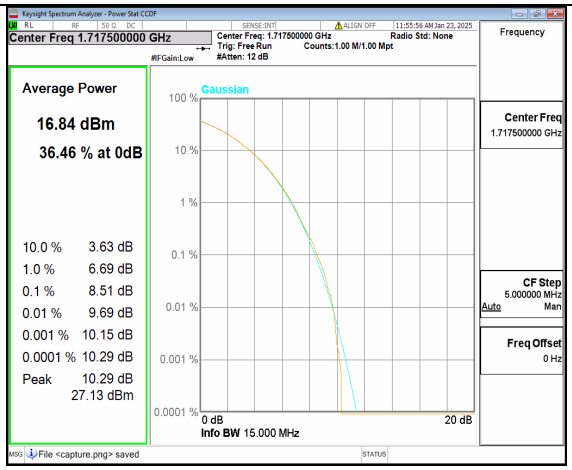

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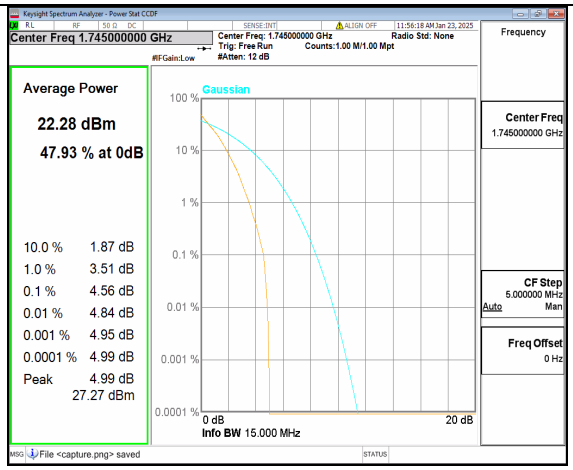
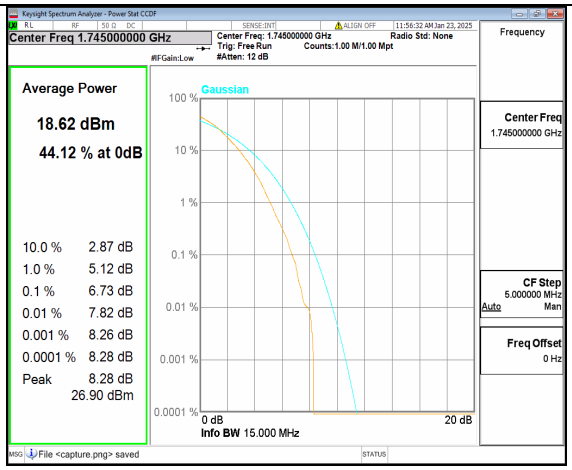
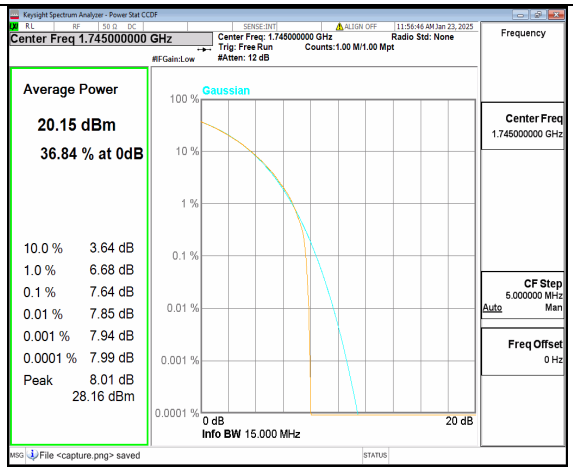


12A_n66 15M DFT-s-OFDM BPSK Outer_Full Mid



12A_n66 15M DFT-s-OFDM 256QAM Outer_Full Mid



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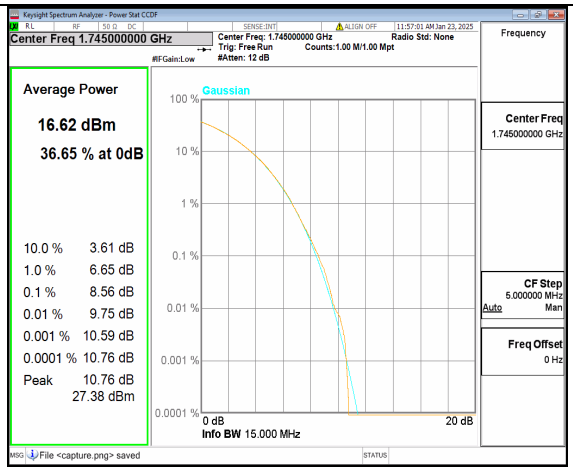
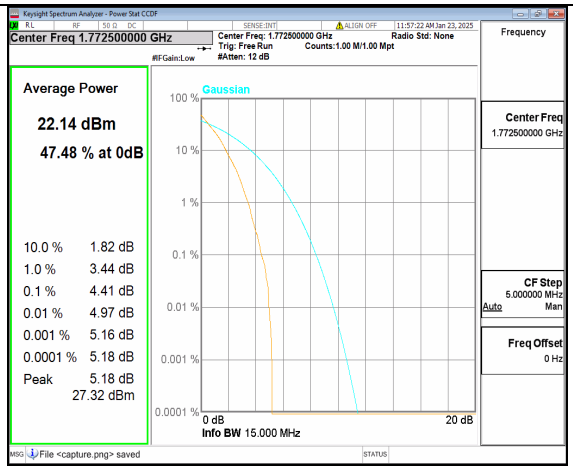


12A_n66 15M CP-OFDM 256QAM Outer_Full Mid



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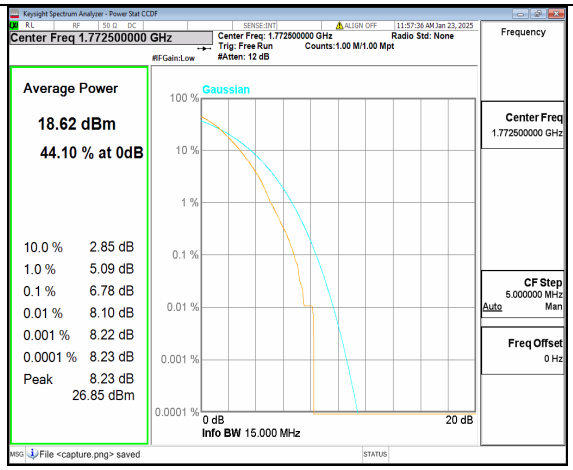

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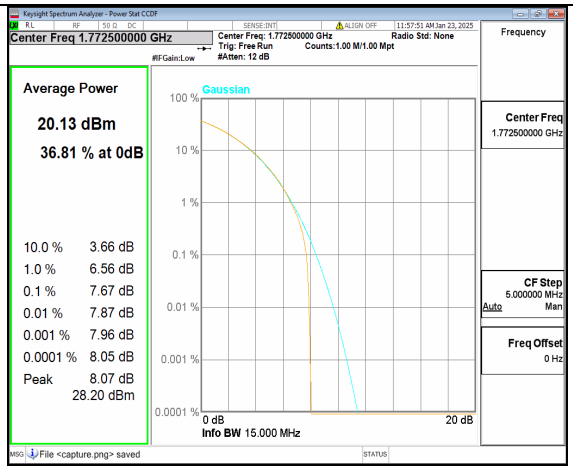

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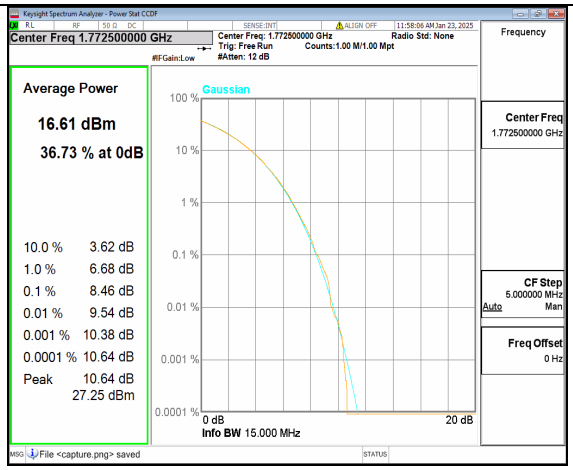

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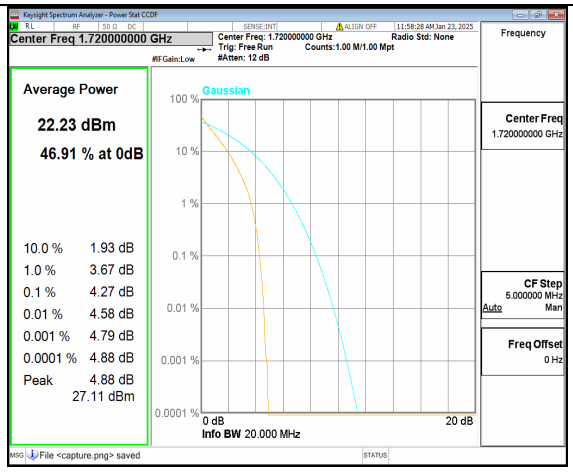
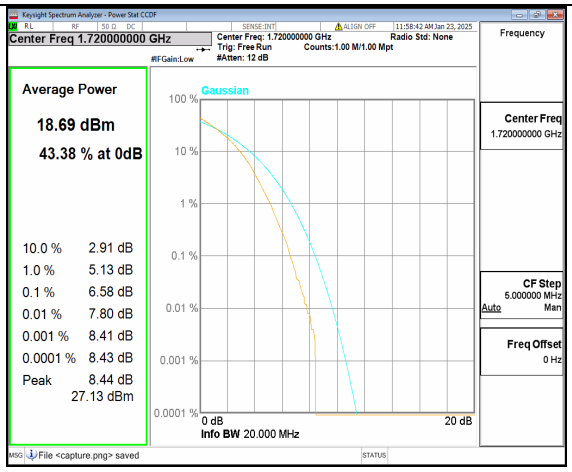


12A_n66 20M DFT-s-OFDM BPSK Outer_Full Low



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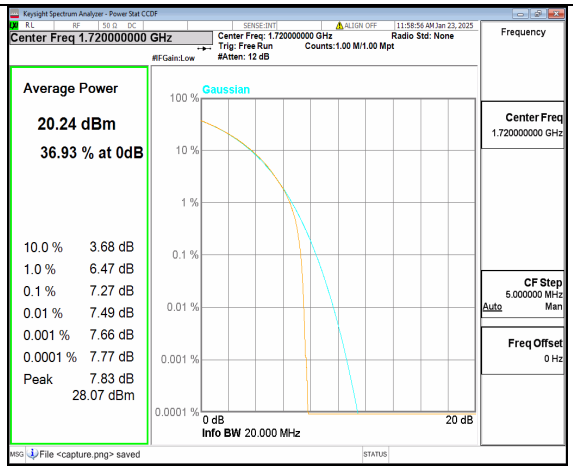

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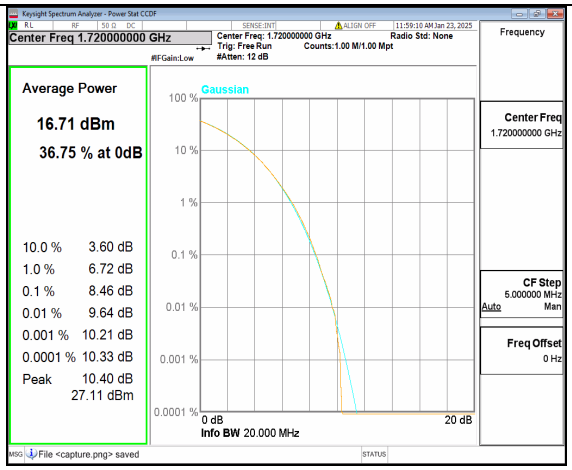

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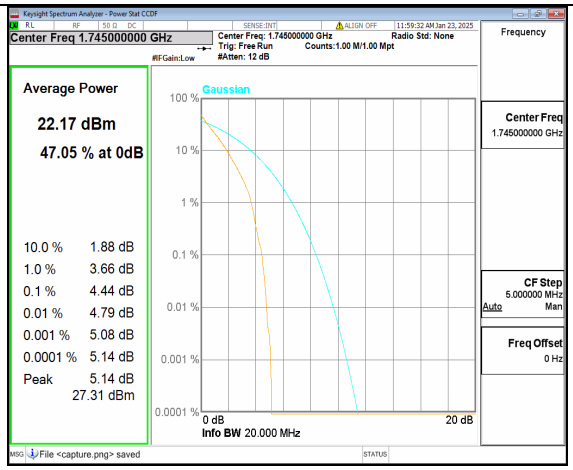

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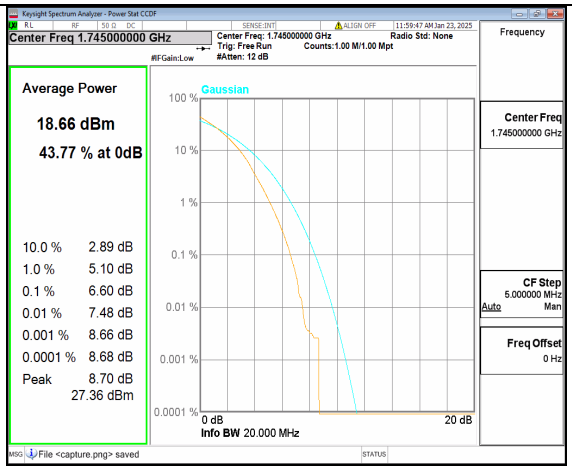

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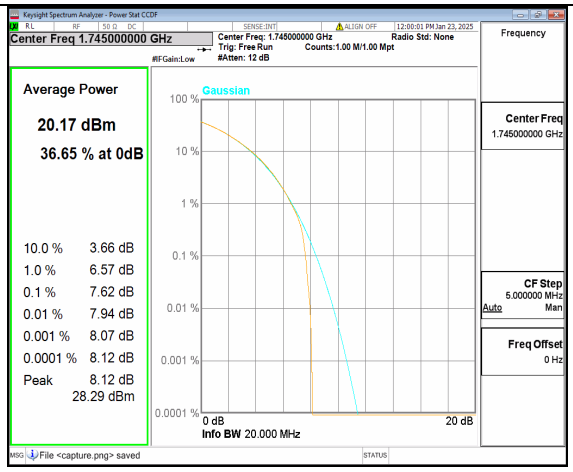

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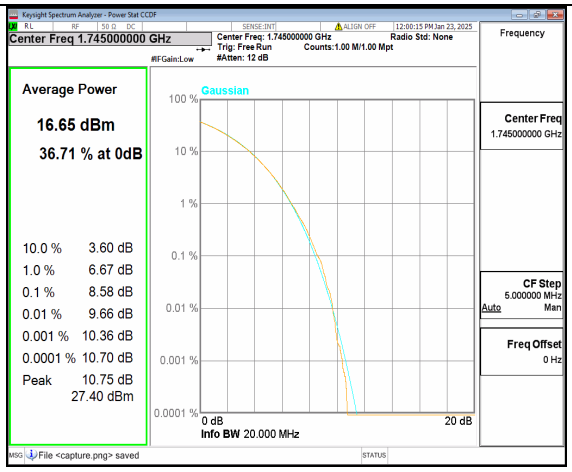

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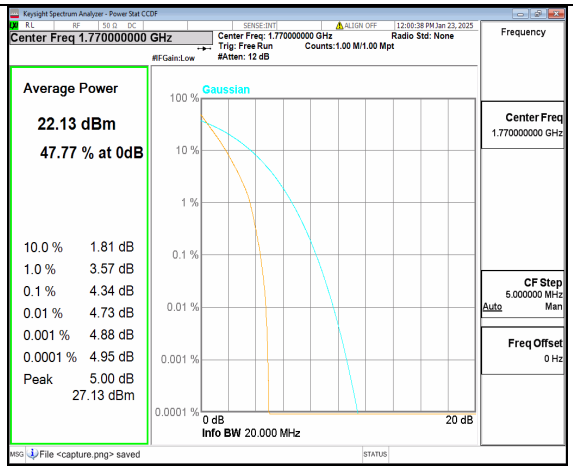
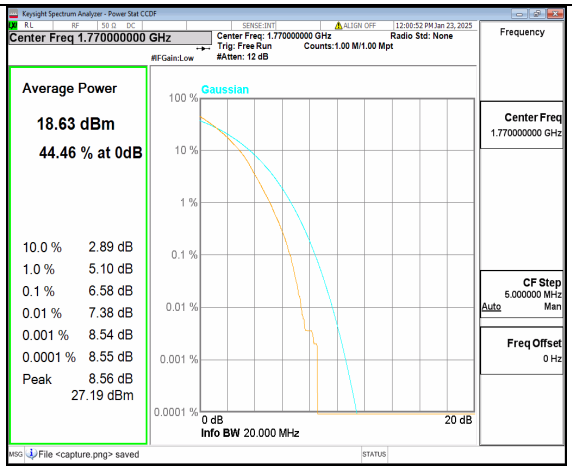


12A_n66 20M DFT-s-OFDM BPSK Outer_Full High



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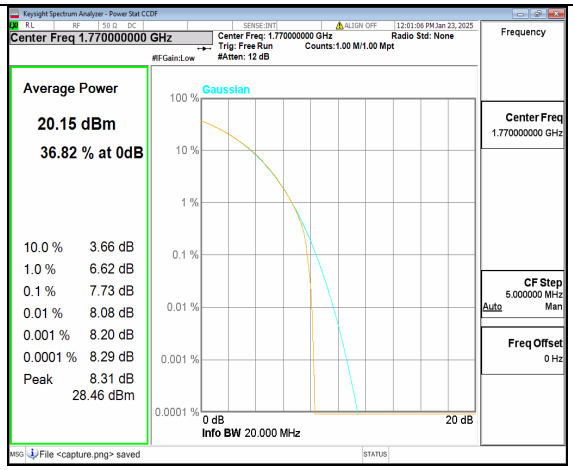

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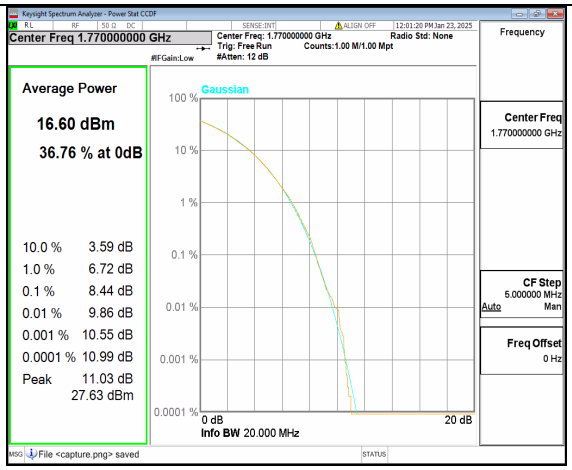

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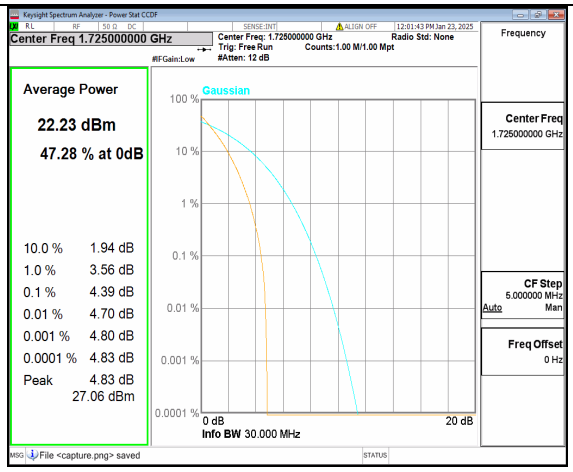
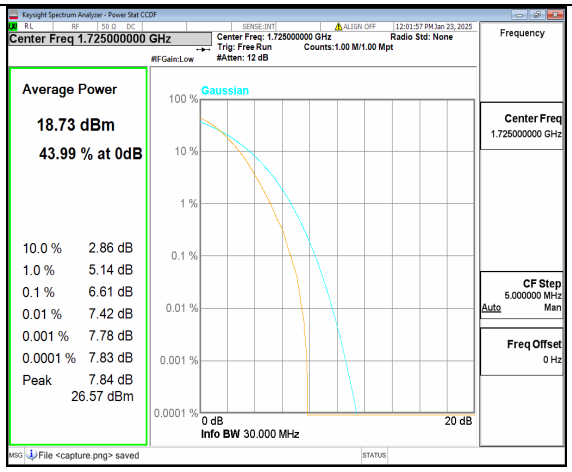


12A_n66 30M DFT-s-OFDM BPSK Outer_Full Low



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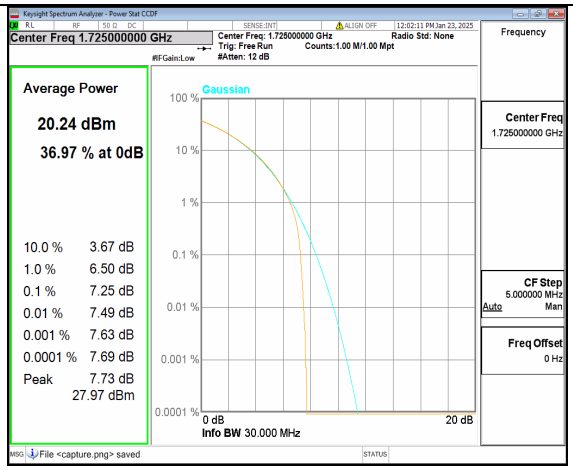

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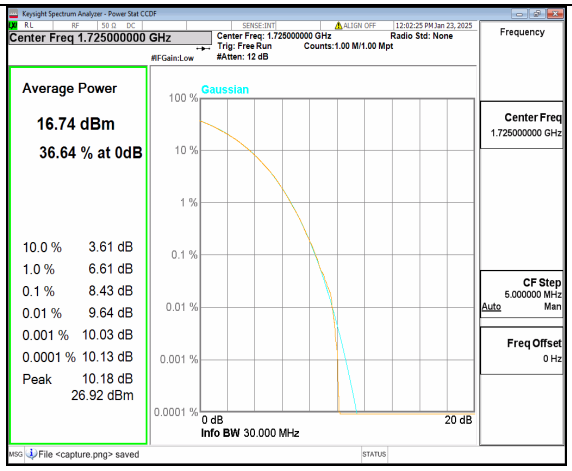
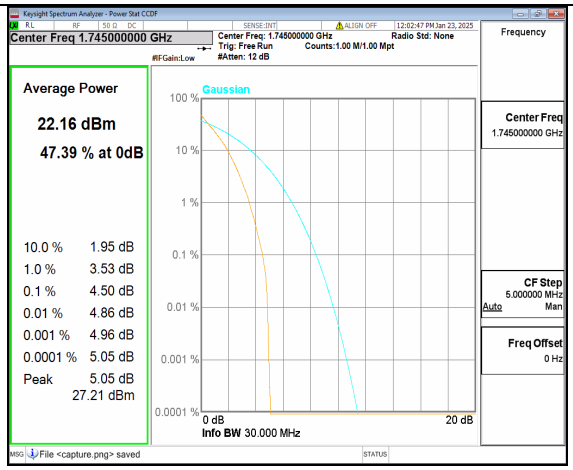
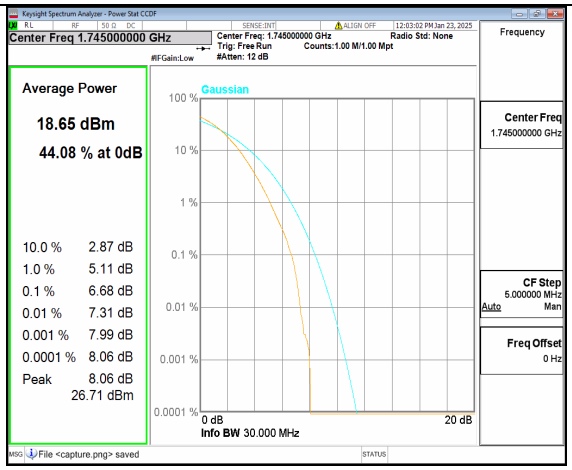


12A_n66 30M CP-OFDM 256QAM Outer_Full Low



12A_n66 30M DFT-s-OFDM BPSK Outer_Full Mid



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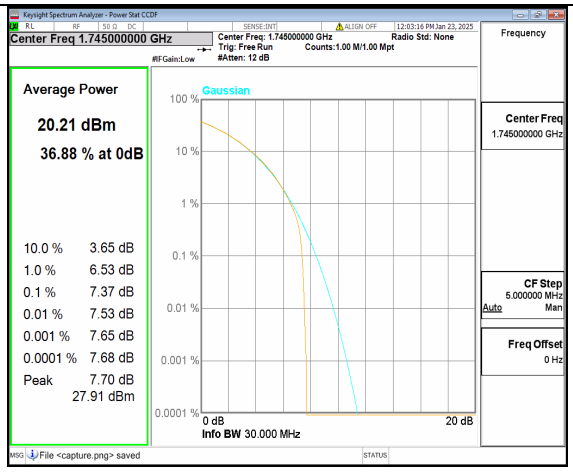

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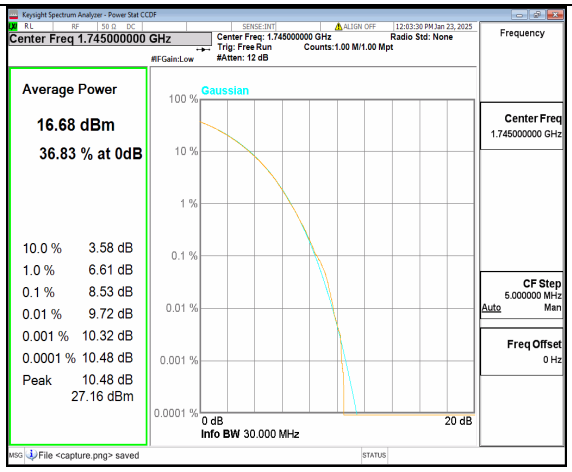

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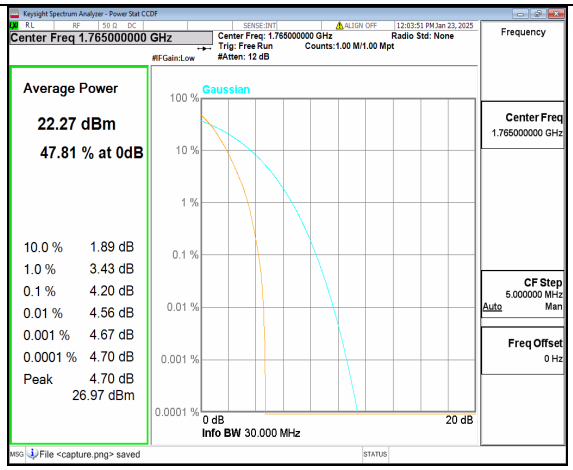

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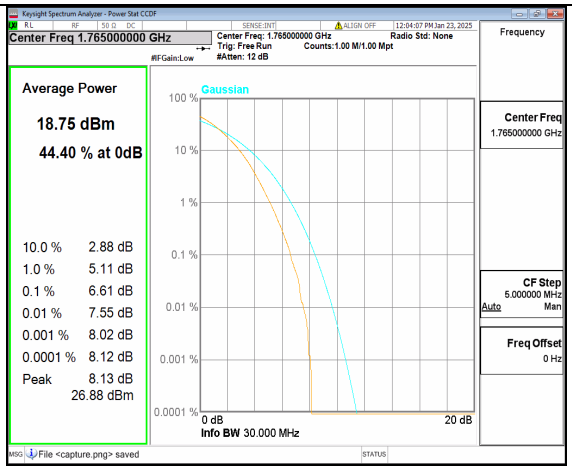

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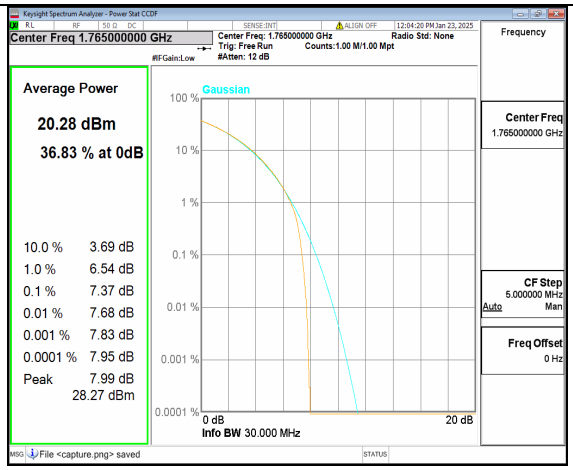

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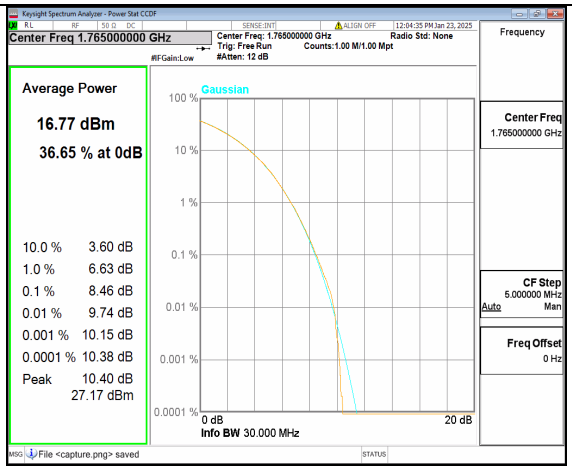

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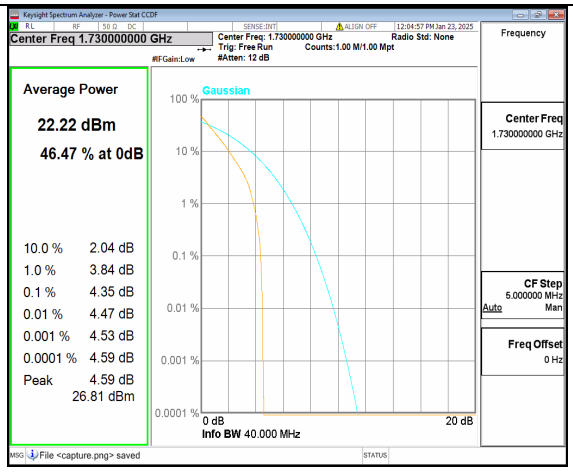

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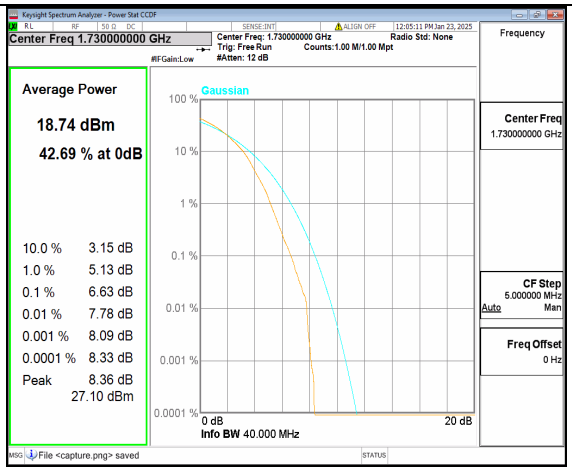

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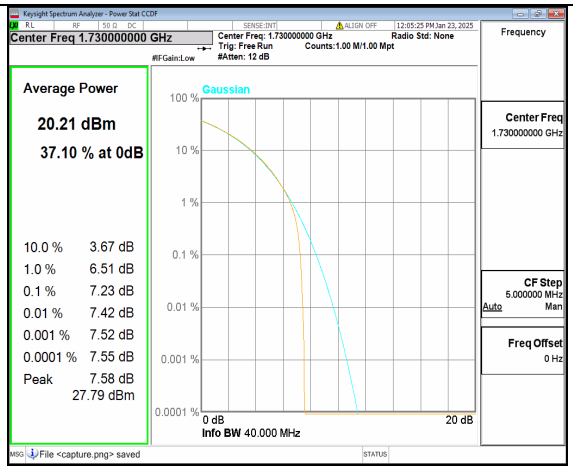

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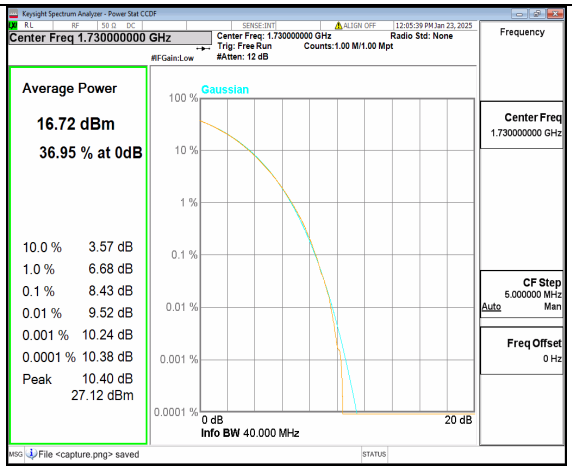

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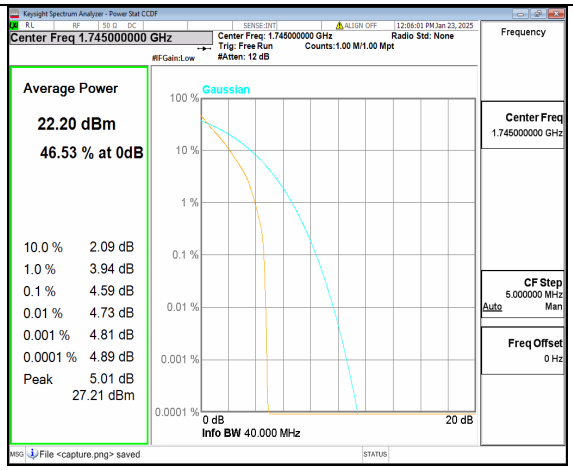

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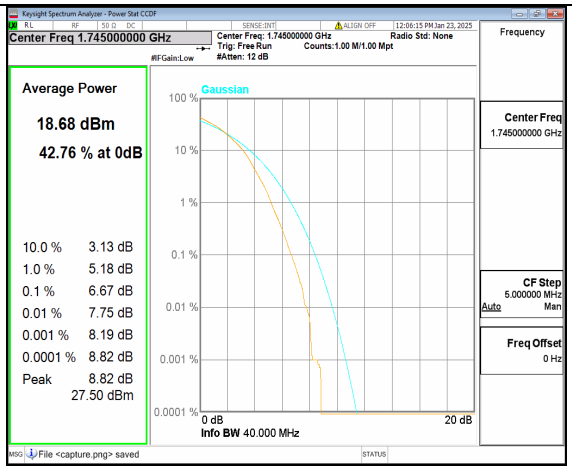
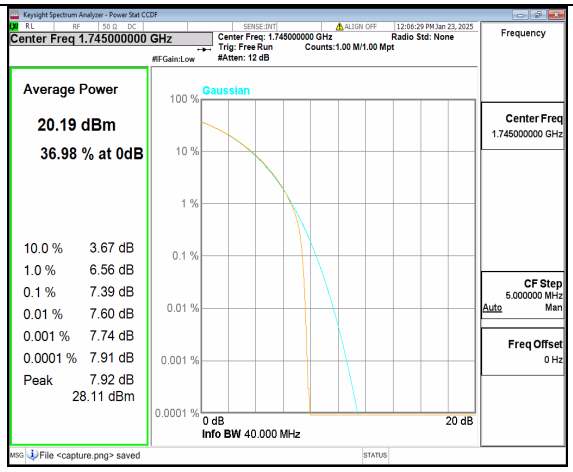
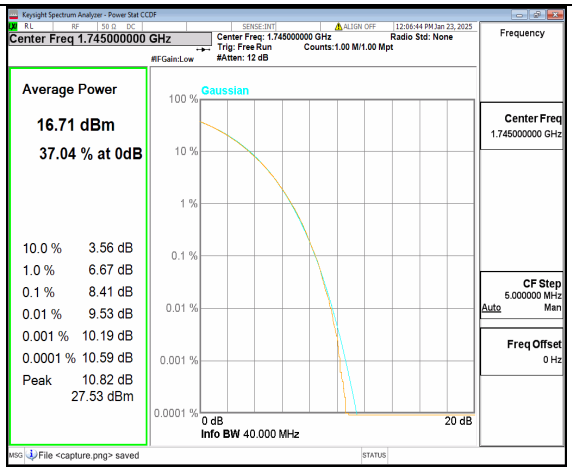


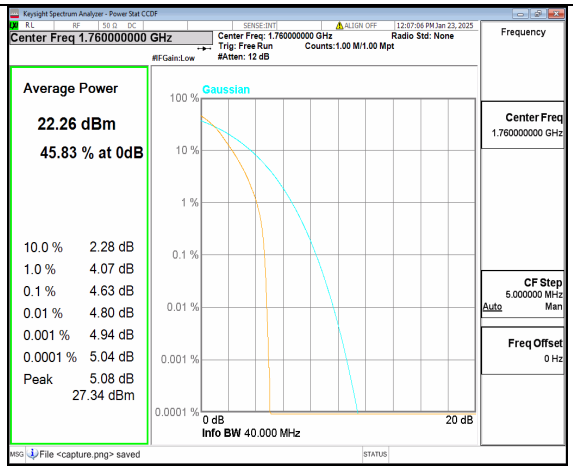
12A_n66 40M DFT-s-OFDM 256QAM Outer_Full Mid



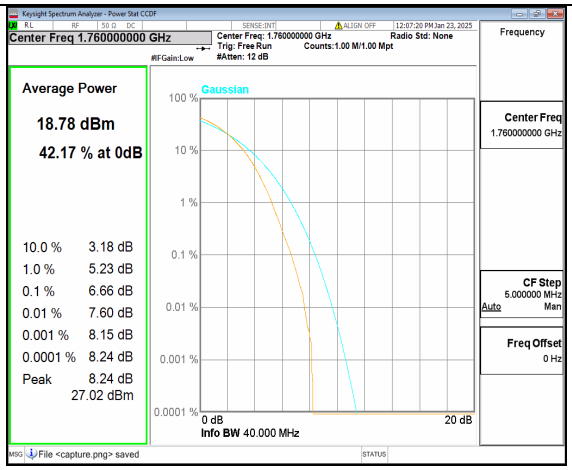
12A_n66 40M CP-OFDM QPSK Outer_Full Mid



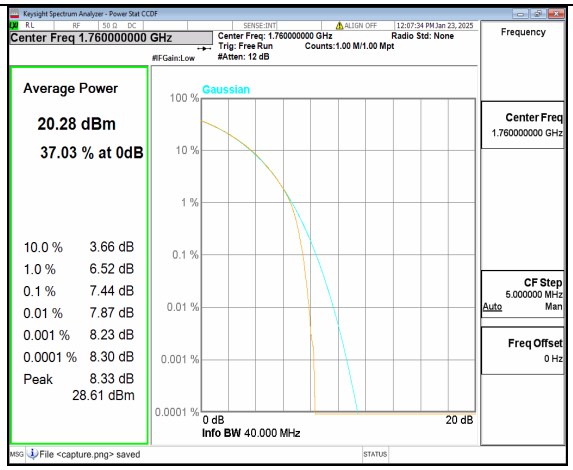
12A_n66 40M CP-OFDM 256QAM Outer_Full Mid



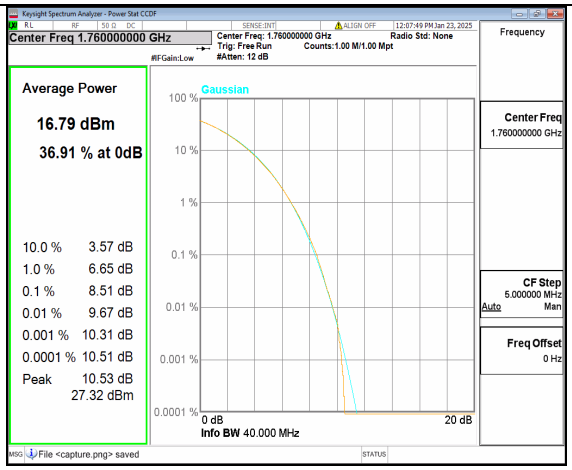
12A_n66 40M DFT-s-OFDM BPSK Outer_Full High



12A_n66 40M DFT-s-OFDM 256QAM Outer_Full High



12A_n66 40M CP-OFDM QPSK Outer_Full High



12A_n66 40M CP-OFDM 256QAM Outer_Full High

Band	SCS (kHz)	BW (MHz)	ARFCN	Modulation	RB	Result (dB)	Limit (dB)	Verdict
12A_n77(3450-3550MHz)	30	20	630668	DFT-s-OFDM PI/2 BPSK	50/0	7.22	13	PASS
12A_n77(3450-3550MHz)	30	20	630668	DFT-s-OFDM 256QAM	50/0	6.8	13	PASS
12A_n77(3450-3550MHz)	30	20	630668	CP-OFDM QPSK	51/0	7.48	13	PASS
12A_n77(3450-3550MHz)	30	20	630668	CP-OFDM 256QAM	51/0	8.63	13	PASS
12A_n77(3450-3550MHz)	30	20	633334	DFT-s-OFDM PI/2 BPSK	50/0	4.61	13	PASS
12A_n77(3450-3550MHz)	30	20	633334	DFT-s-OFDM 256QAM	50/0	6.58	13	PASS
12A_n77(3450-3550MHz)	30	20	633334	CP-OFDM QPSK	51/0	7.33	13	PASS
12A_n77(3450-3550MHz)	30	20	633334	CP-OFDM 256QAM	51/0	8.6	13	PASS
12A_n77(3450-3550MHz)	30	20	636000	DFT-s-OFDM PI/2 BPSK	50/0	4.57	13	PASS
12A_n77(3450-3550MHz)	30	20	636000	DFT-s-OFDM 256QAM	50/0	6.83	13	PASS
12A_n77(3450-3550MHz)	30	20	636000	CP-OFDM QPSK	51/0	7.12	13	PASS
12A_n77(3450-3550MHz)	30	20	636000	CP-OFDM 256QAM	51/0	8.85	13	PASS
12A_n77(3450-3550MHz)	30	30	631000	DFT-s-OFDM PI/2 BPSK	75/0	4.55	13	PASS
12A_n77(3450-3550MHz)	30	30	631000	DFT-s-OFDM 256QAM	75/0	6.62	13	PASS
12A_n77(3450-3550MHz)	30	30	631000	CP-OFDM QPSK	78/0	7.5	13	PASS
12A_n77(3450-3550MHz)	30	30	631000	CP-OFDM 256QAM	78/0	8.64	13	PASS

12A_n77(3450-3550MHz)	30	30	633334	DFT-s-OFDM PI/2 BPSK	75/0	4.49	13	PASS
12A_n77(3450-3550MHz)	30	30	633334	DFT-s-OFDM 256QAM	75/0	6.5	13	PASS
12A_n77(3450-3550MHz)	30	30	633334	CP-OFDM QPSK	78/0	7.3	13	PASS
12A_n77(3450-3550MHz)	30	30	633334	CP-OFDM 256QAM	78/0	8.65	13	PASS
12A_n77(3450-3550MHz)	30	30	635666	DFT-s-OFDM PI/2 BPSK	75/0	4.61	13	PASS
12A_n77(3450-3550MHz)	30	30	635666	DFT-s-OFDM 256QAM	75/0	6.61	13	PASS
12A_n77(3450-3550MHz)	30	30	635666	CP-OFDM QPSK	78/0	7.34	13	PASS
12A_n77(3450-3550MHz)	30	30	635666	CP-OFDM 256QAM	78/0	8.76	13	PASS
12A_n77(3450-3550MHz)	30	40	631334	DFT-s-OFDM PI/2 BPSK	100/0	4.46	13	PASS
12A_n77(3450-3550MHz)	30	40	631334	DFT-s-OFDM 256QAM	100/0	7.01	13	PASS
12A_n77(3450-3550MHz)	30	40	631334	CP-OFDM QPSK	106/0	7.38	13	PASS
12A_n77(3450-3550MHz)	30	40	631334	CP-OFDM 256QAM	106/0	8.53	13	PASS
12A_n77(3450-3550MHz)	30	40	633334	DFT-s-OFDM PI/2 BPSK	100/0	4.31	13	PASS
12A_n77(3450-3550MHz)	30	40	633334	DFT-s-OFDM 256QAM	100/0	6.85	13	PASS
12A_n77(3450-3550MHz)	30	40	633334	CP-OFDM QPSK	106/0	7.09	13	PASS
12A_n77(3450-3550MHz)	30	40	633334	CP-OFDM 256QAM	106/0	8.45	13	PASS