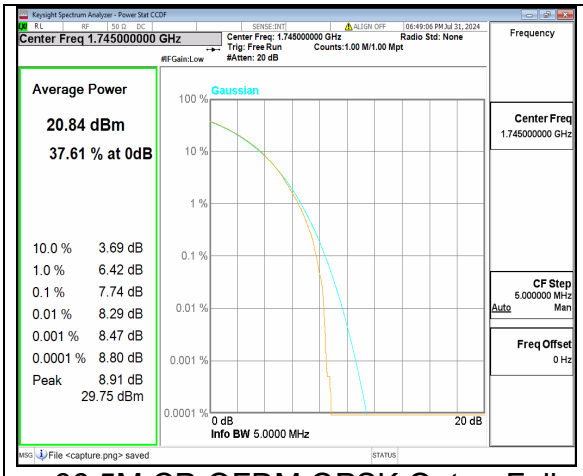
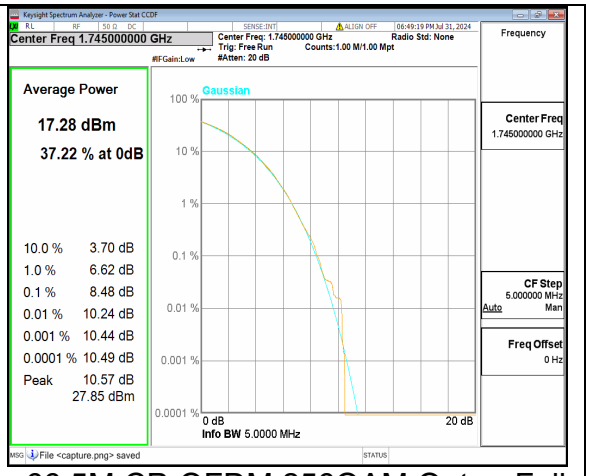
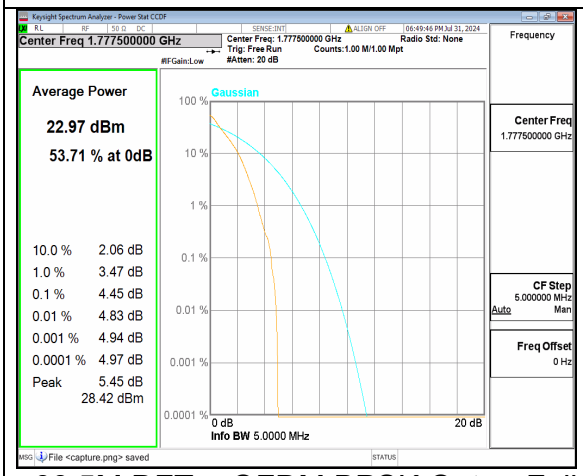


n66 5M CP-OFDM QPSK Outer_Full Mid



n66 5M CP-OFDM 256QAM Outer_Full Mid



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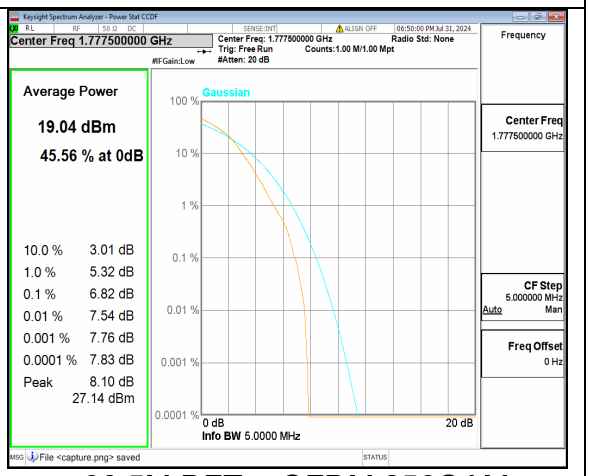

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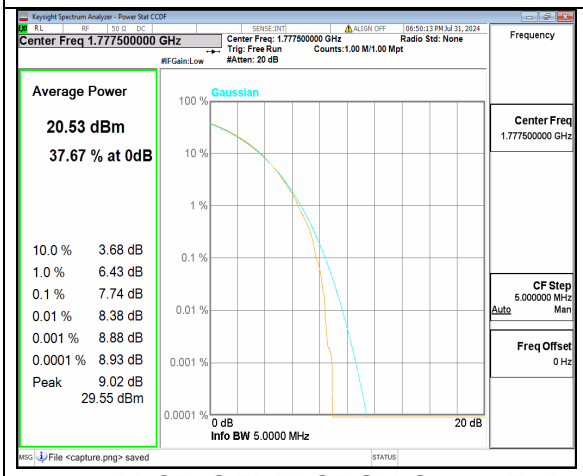

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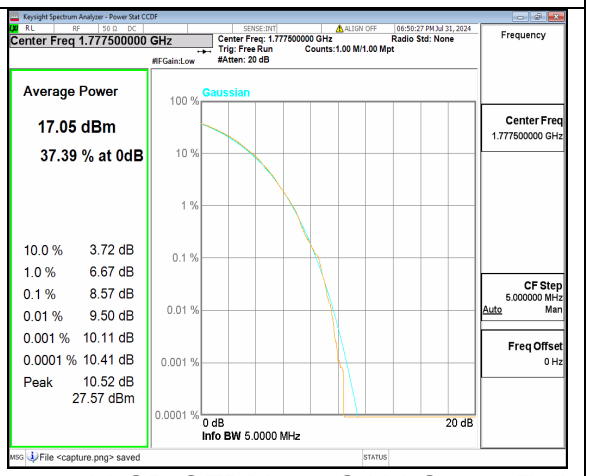

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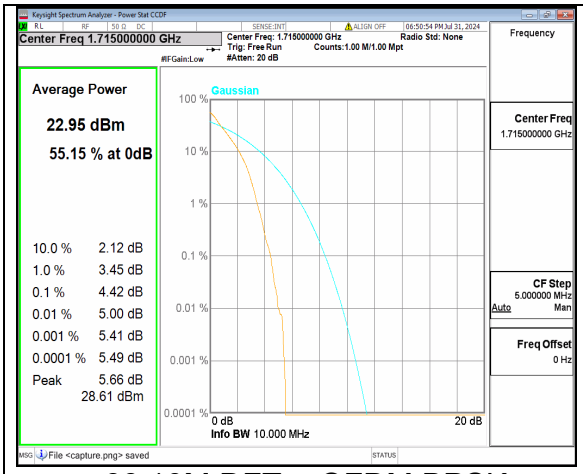

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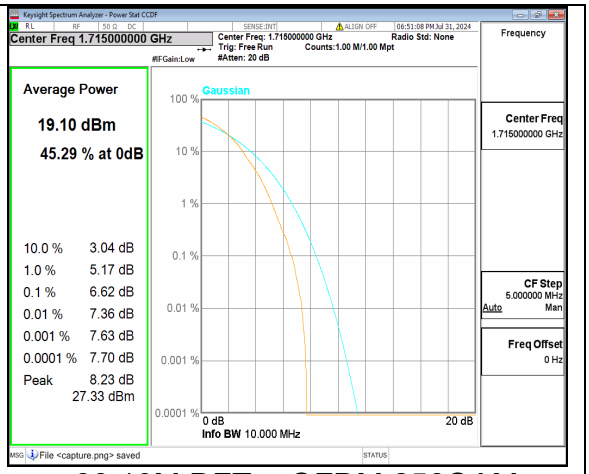

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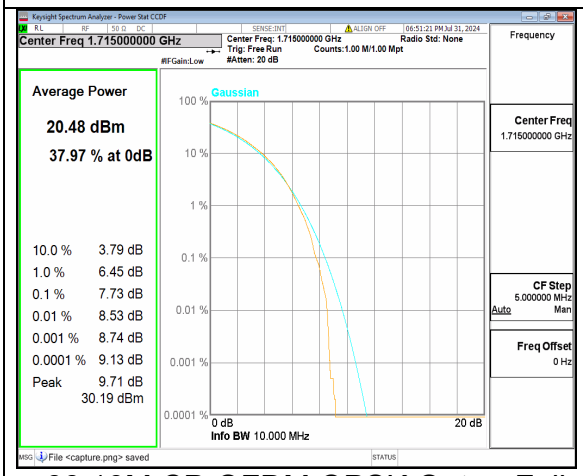

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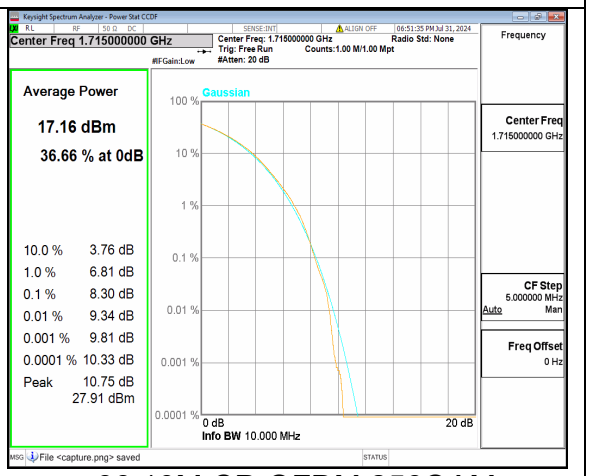

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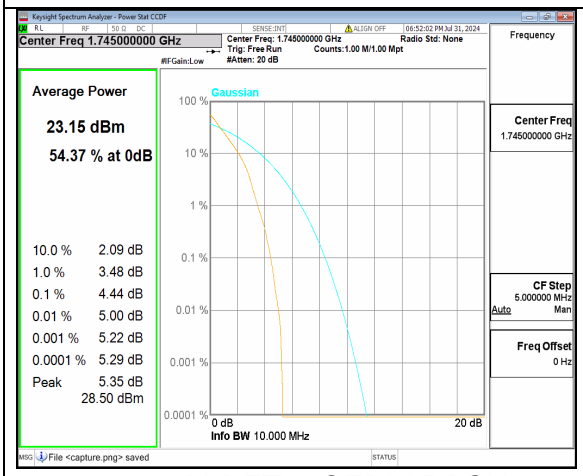

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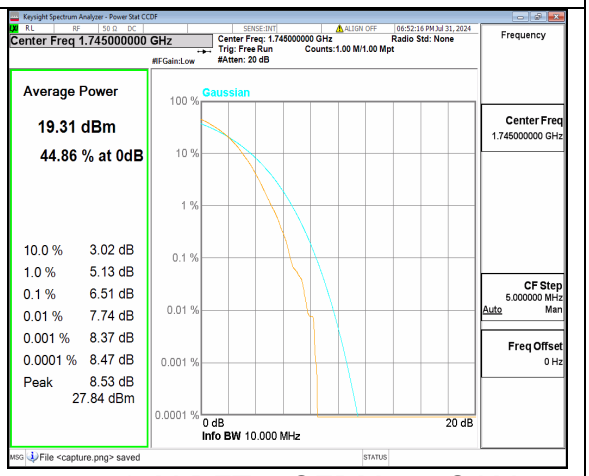

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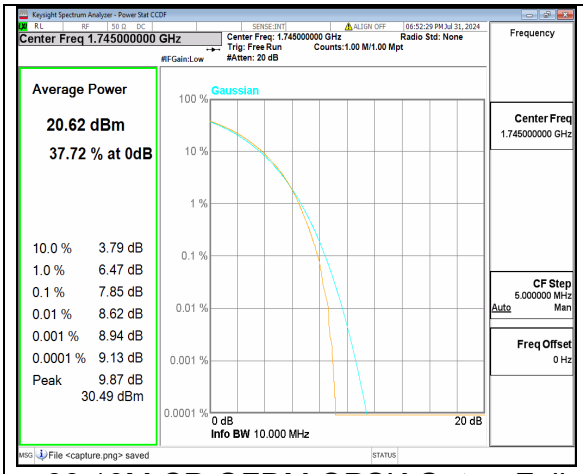

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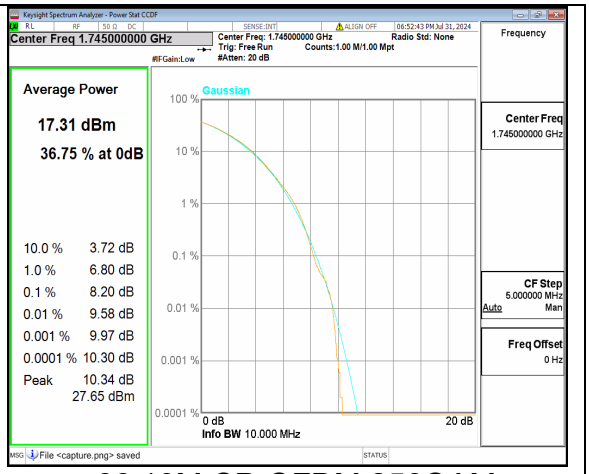

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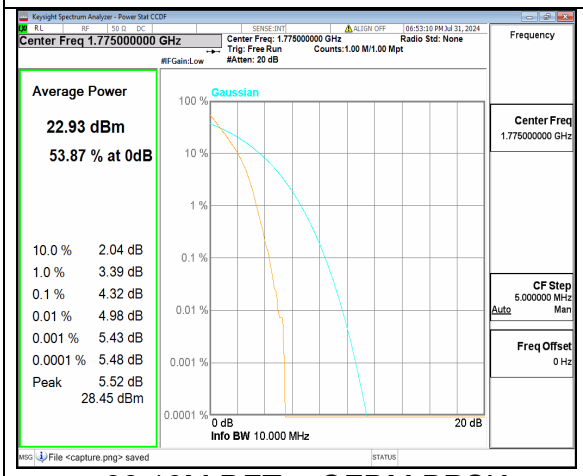

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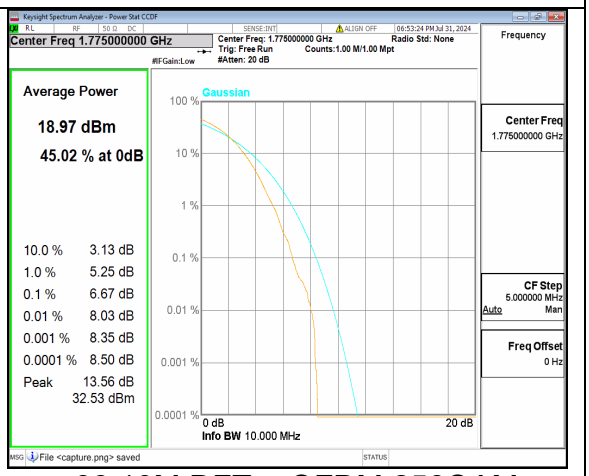

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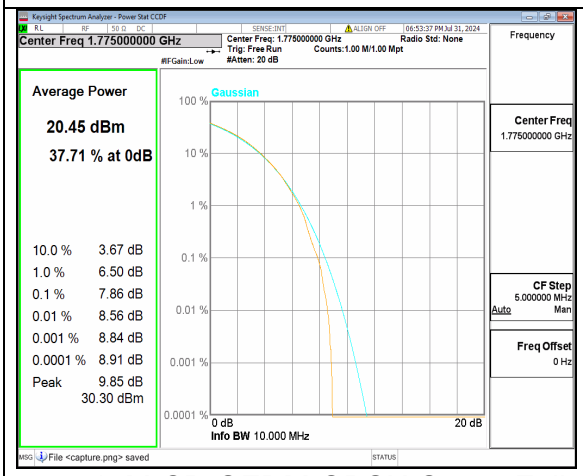

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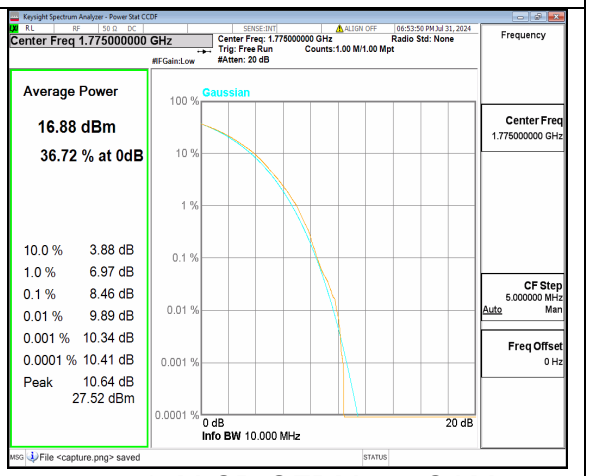

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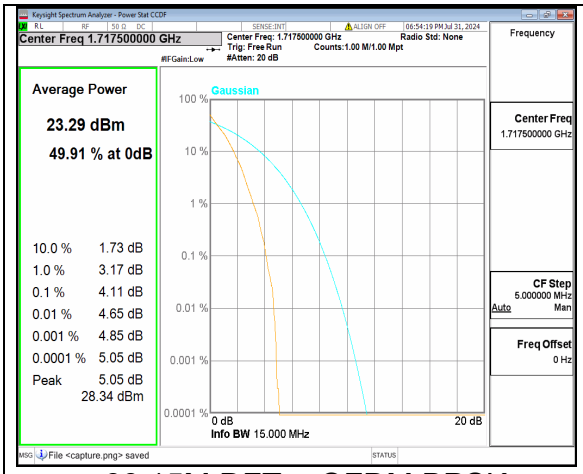
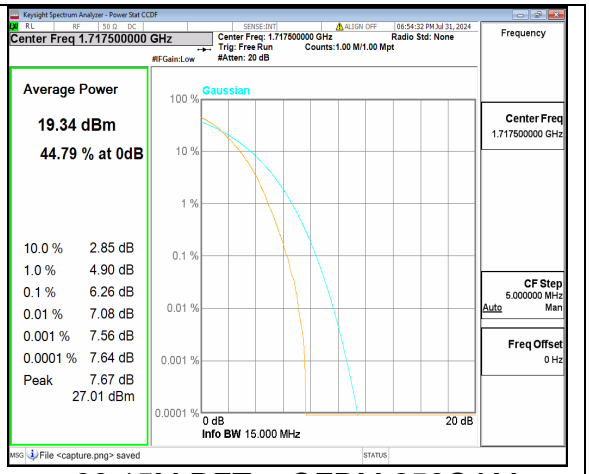


n66 15M DFT-s-OFDM BPSK Outer_Full Low



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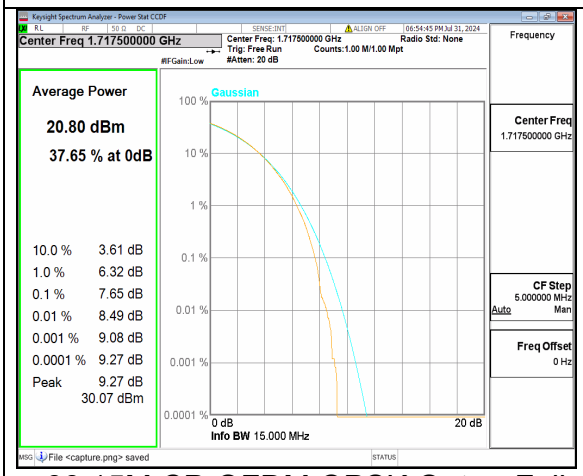

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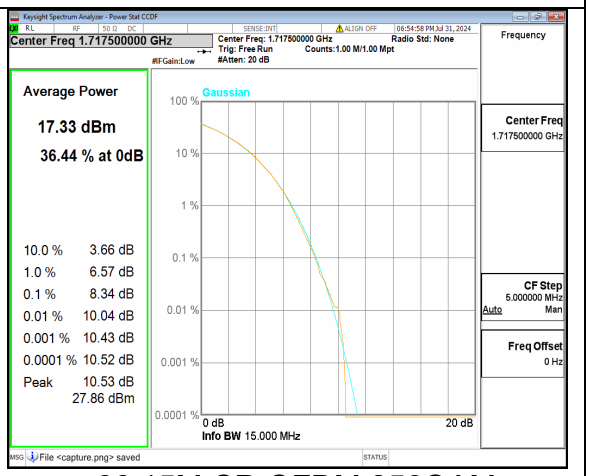

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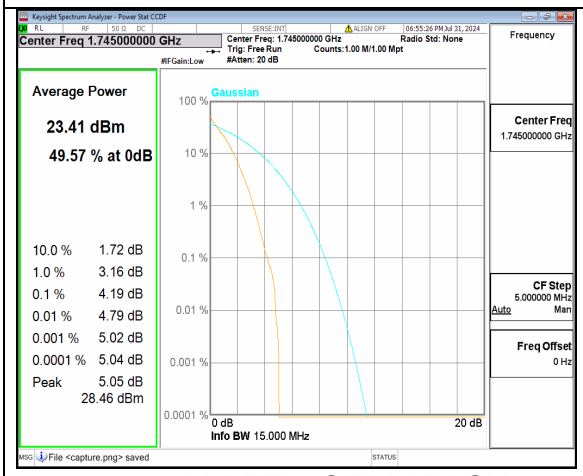

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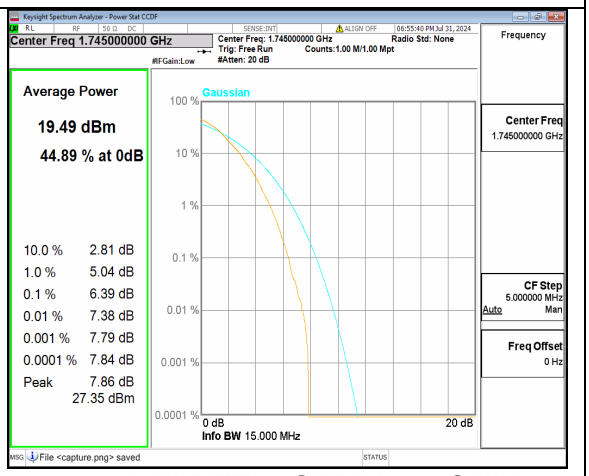

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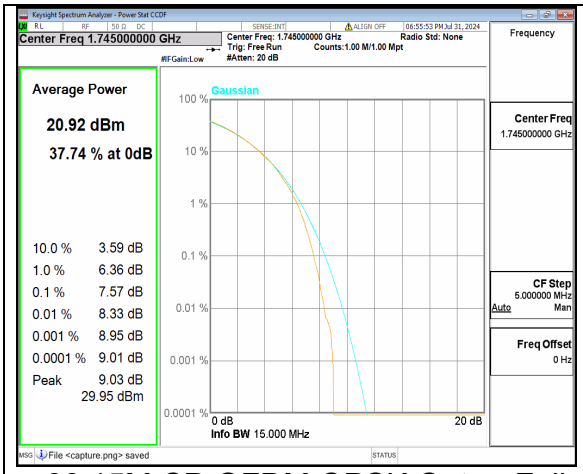

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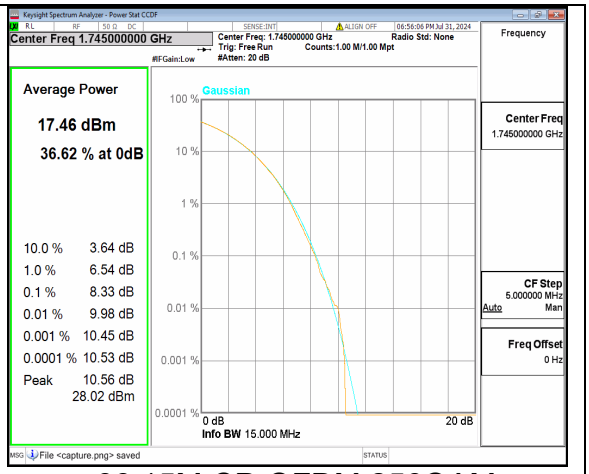

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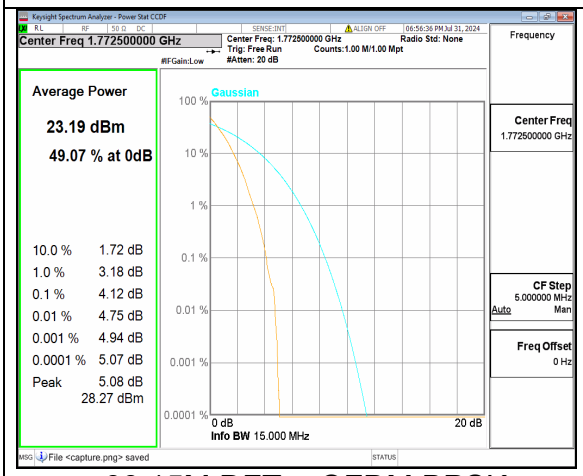

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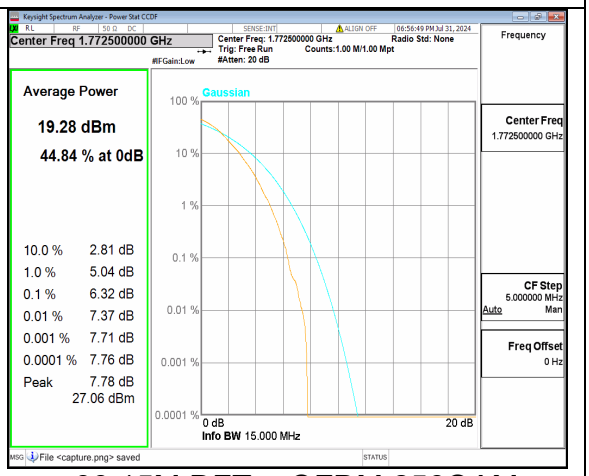

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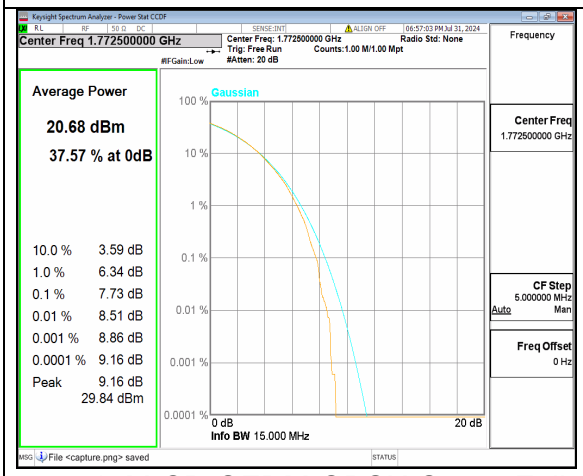

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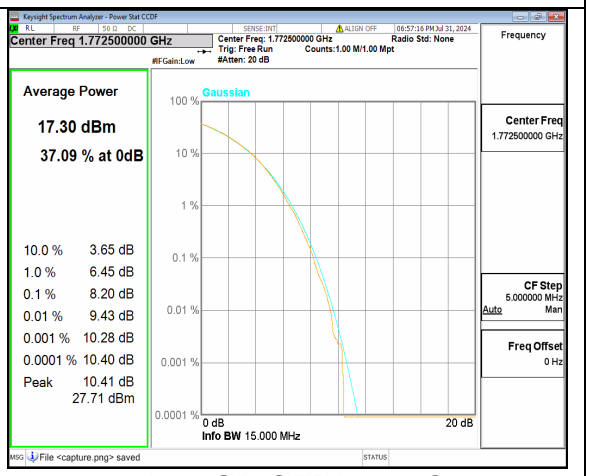

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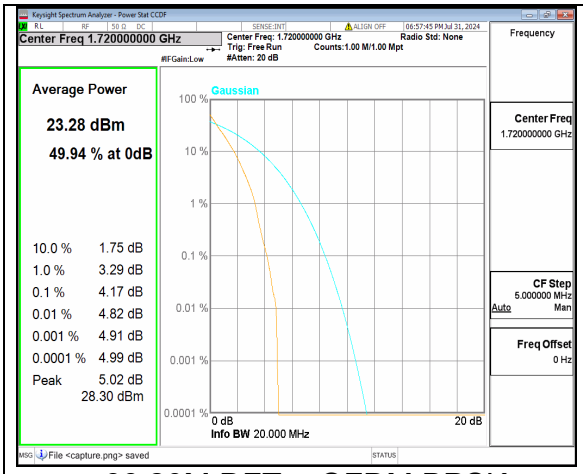

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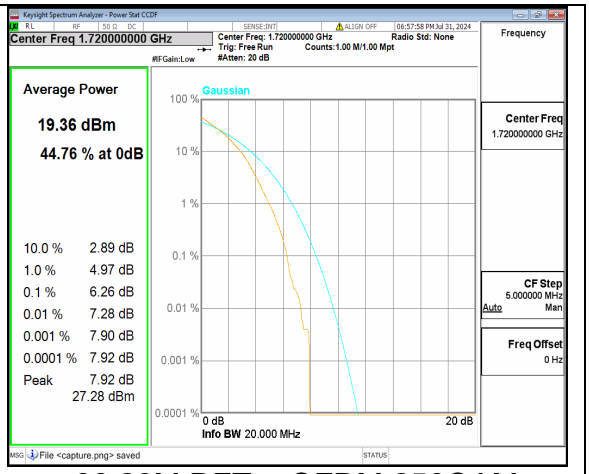
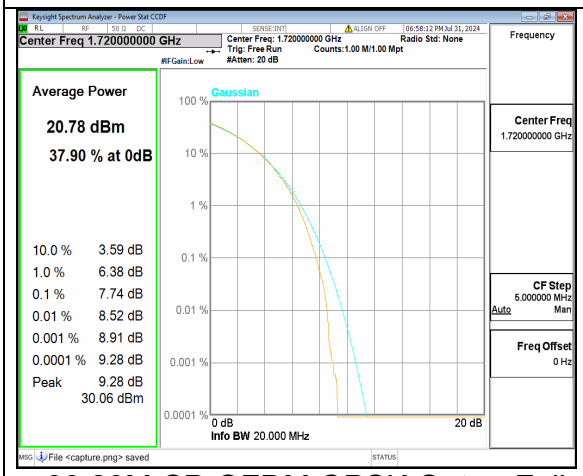


n66 20M DFT-s-OFDM 256QAM Outer_Full Low



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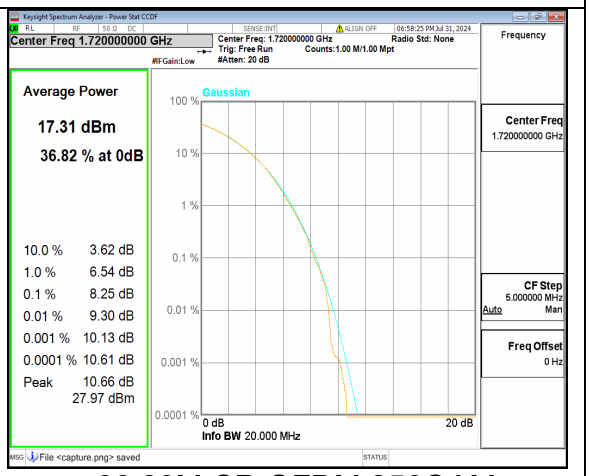

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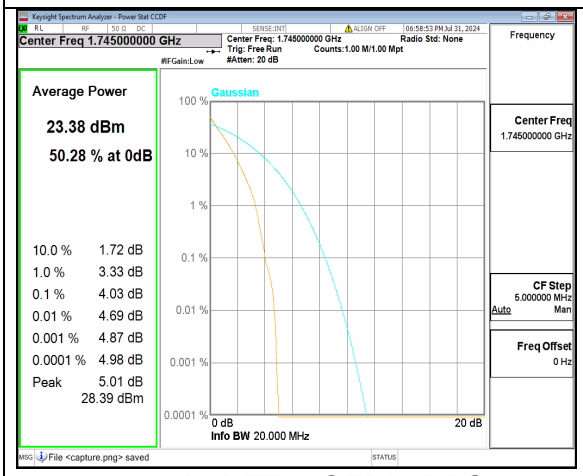

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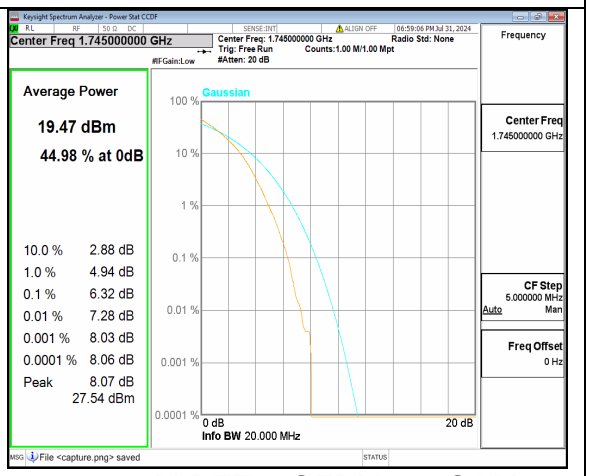

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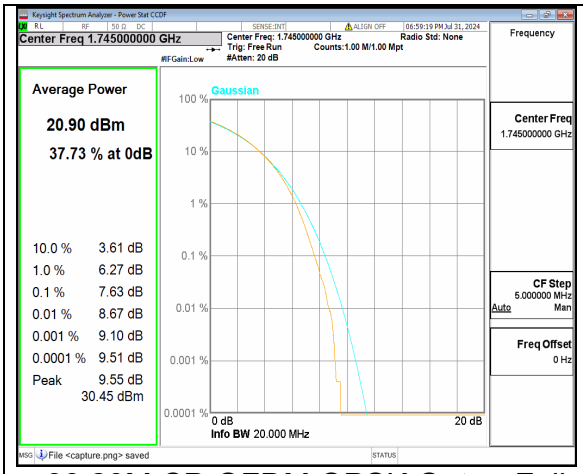

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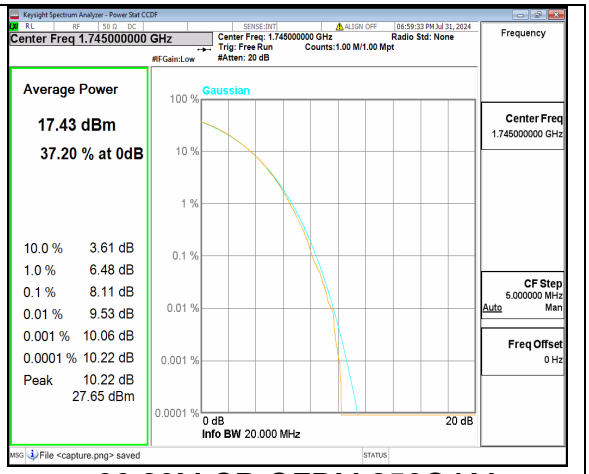

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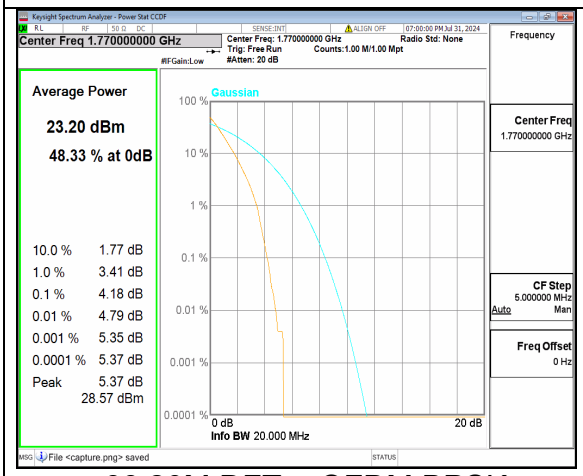

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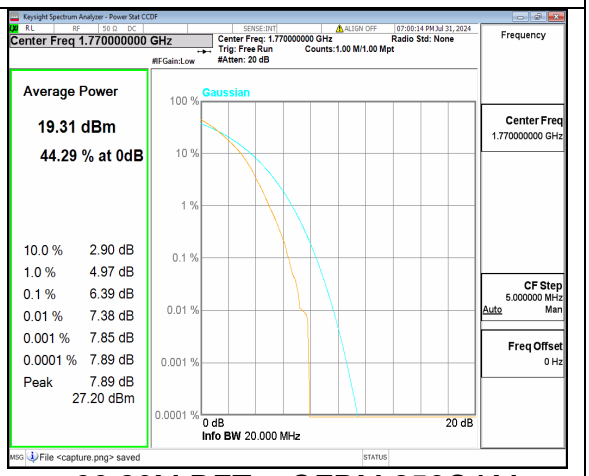

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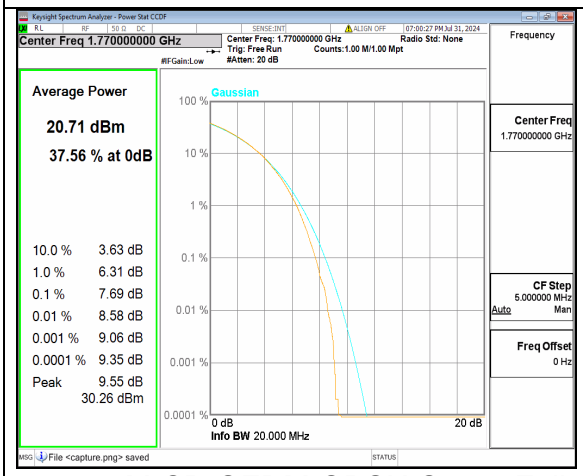

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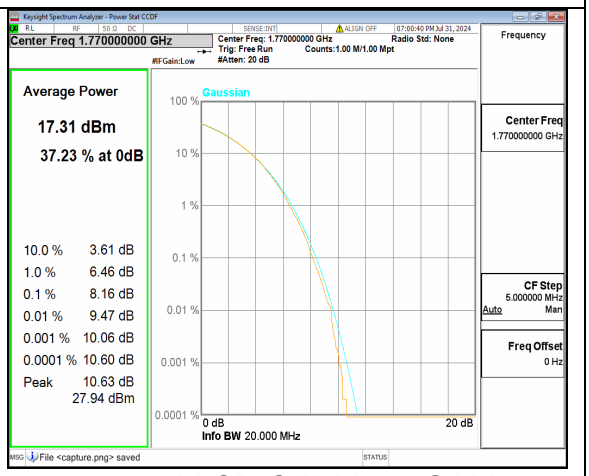

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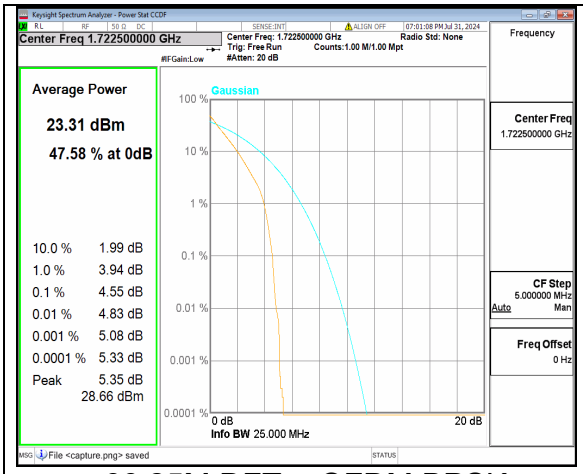

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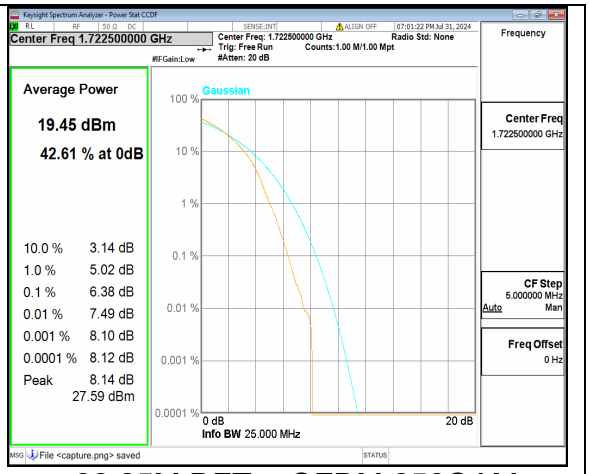

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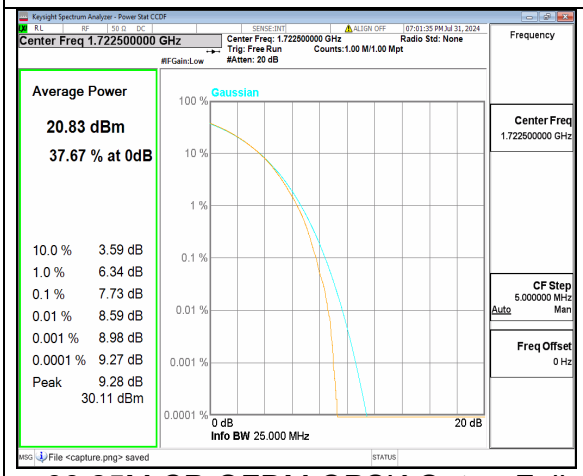

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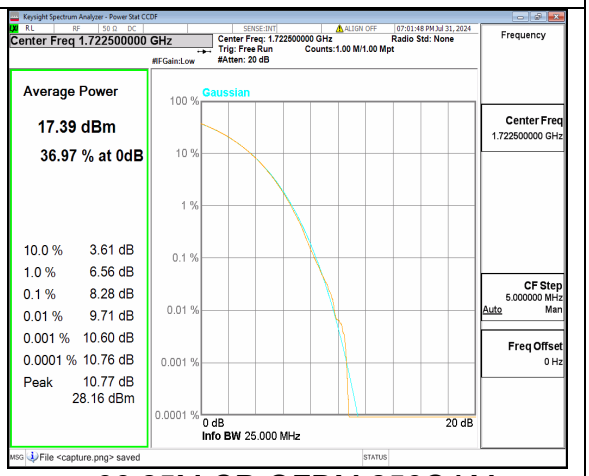

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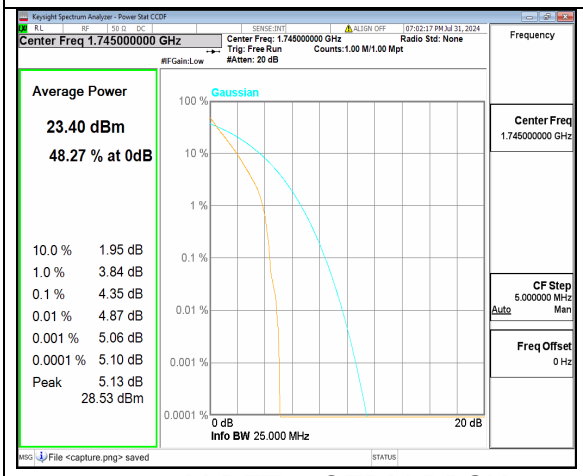

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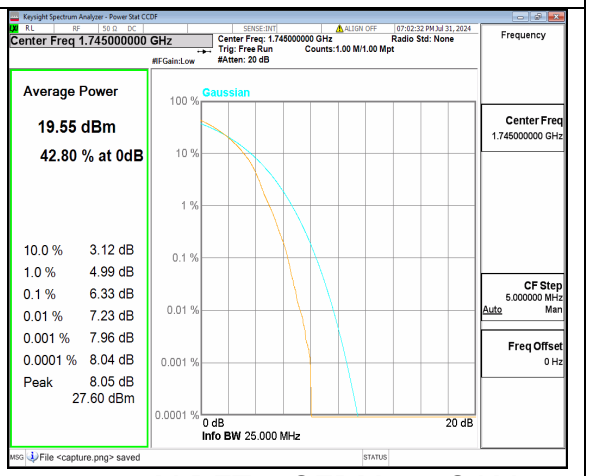

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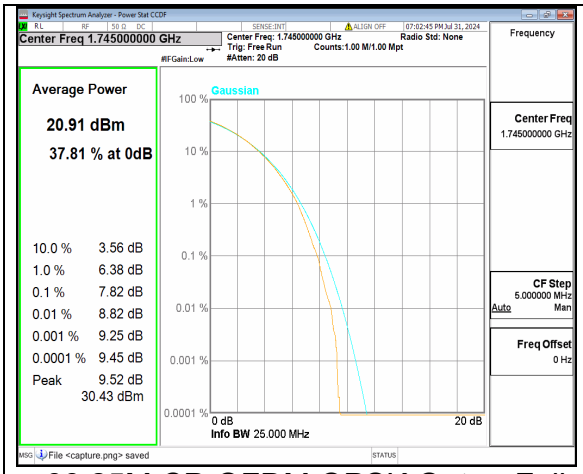
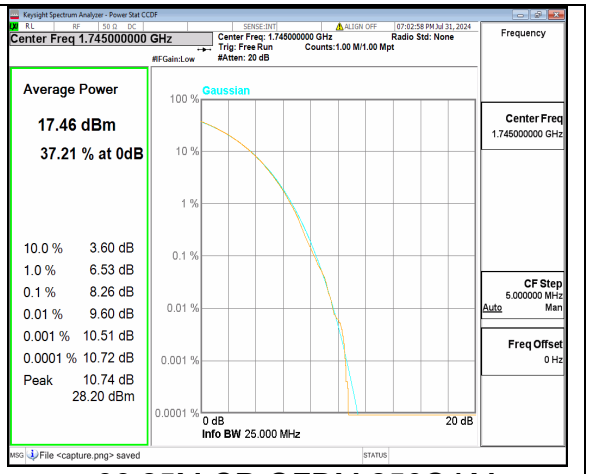


n66 25M CP-OFDM QPSK Outer_Full Mid



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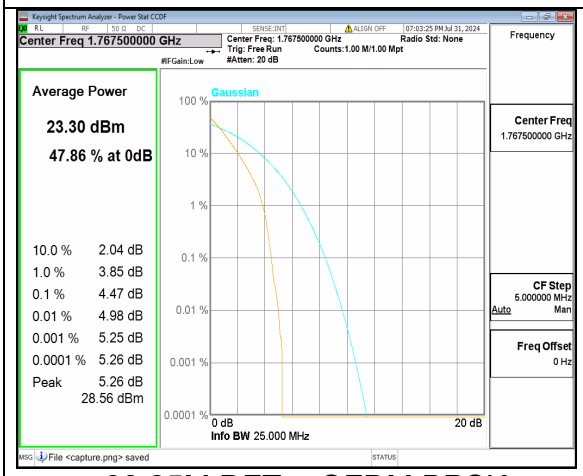
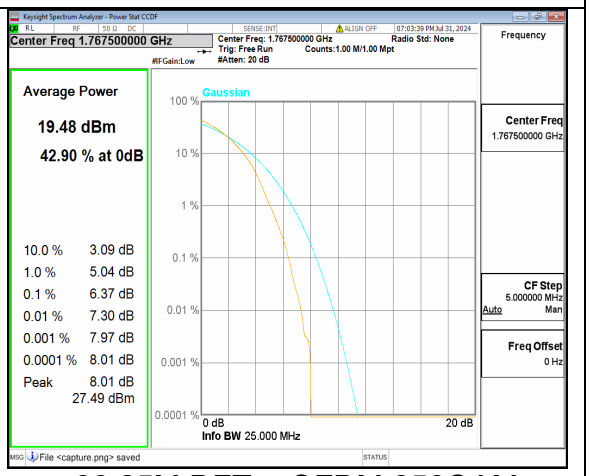
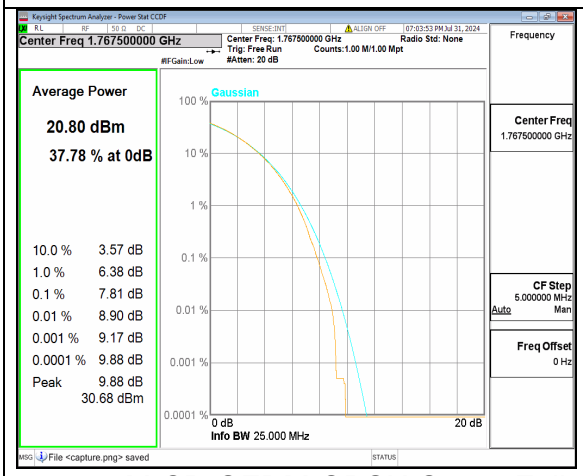


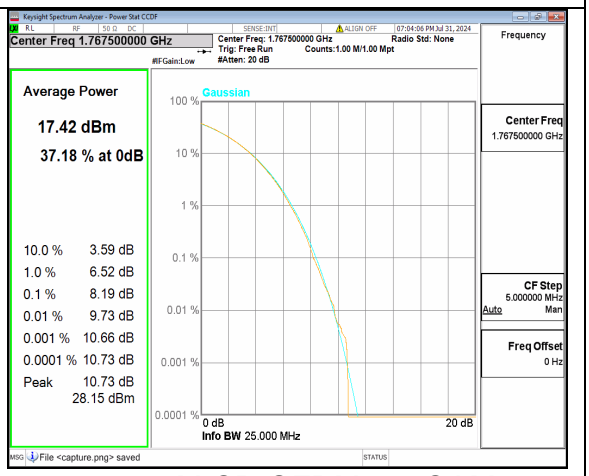
n66 25M DFT-s-OFDM BPSK Outer_Full High



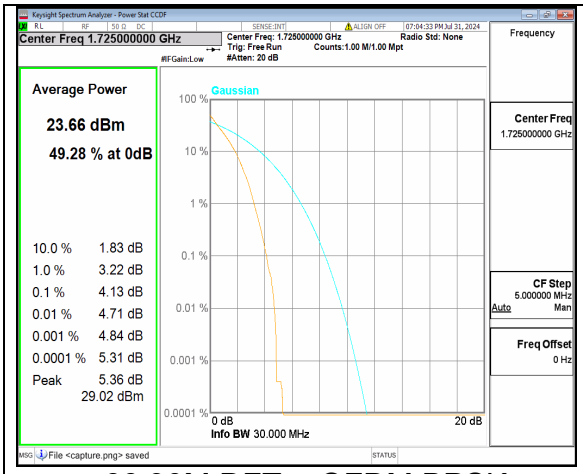
n66 25M DFT-s-OFDM 256QAM Outer_Full High



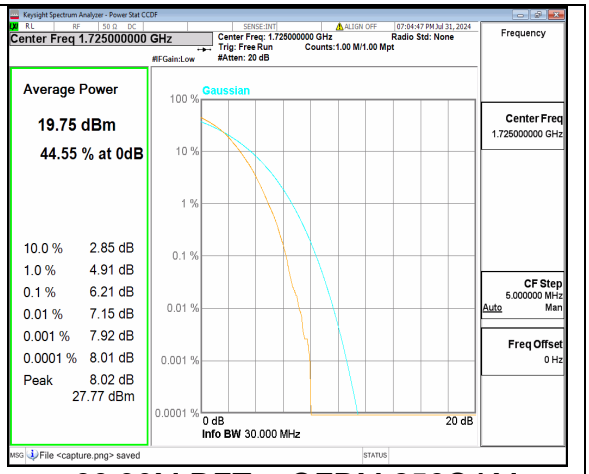
n66 25M CP-OFDM QPSK Outer_Full High



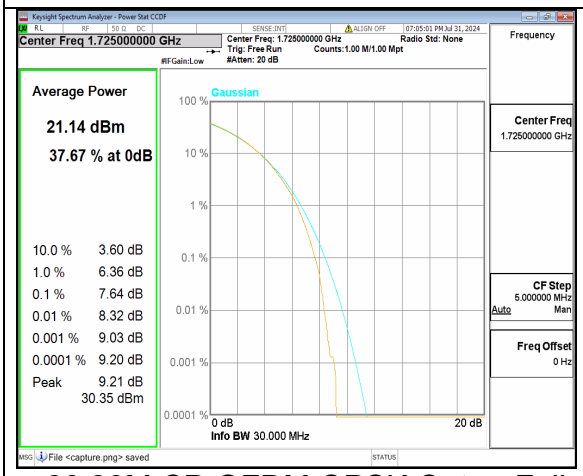
n66 25M CP-OFDM 256QAM Outer_Full High



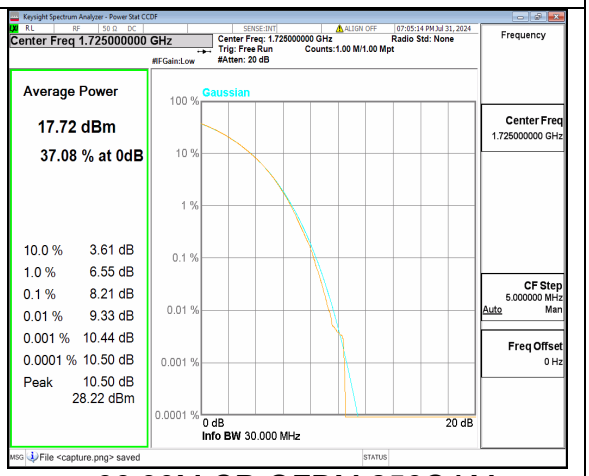
n66 30M DFT-s-OFDM BPSK Outer_Full Low



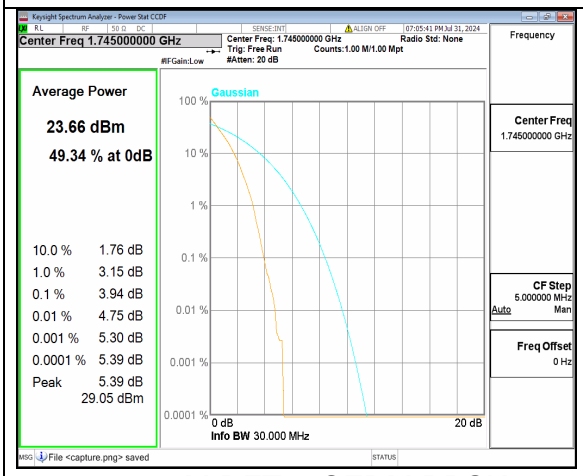
n66 30M DFT-s-OFDM 256QAM Outer_Full Low



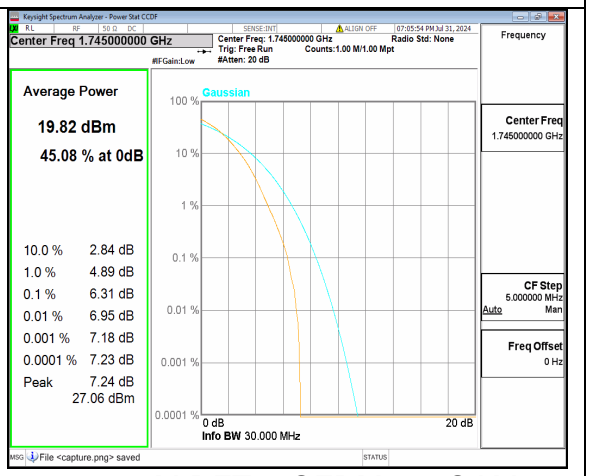
n66 30M CP-OFDM QPSK Outer_Full Low



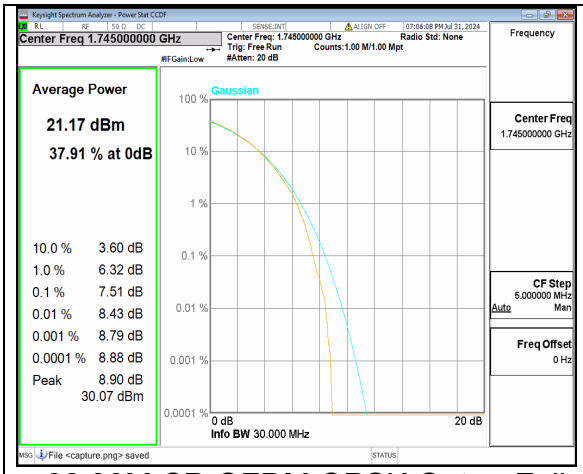
n66 30M CP-OFDM 256QAM Outer_Full Low



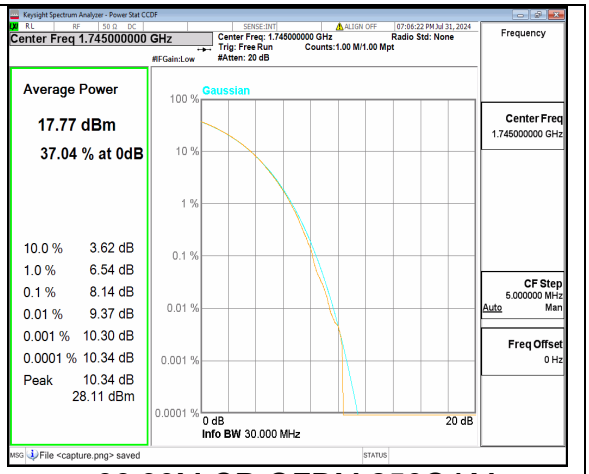
n66 30M DFT-s-OFDM BPSK Outer_Full Mid



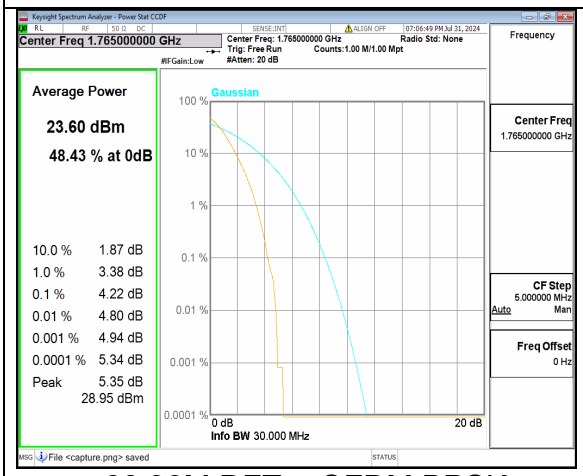
n66 30M DFT-s-OFDM 256QAM Outer_Full Mid



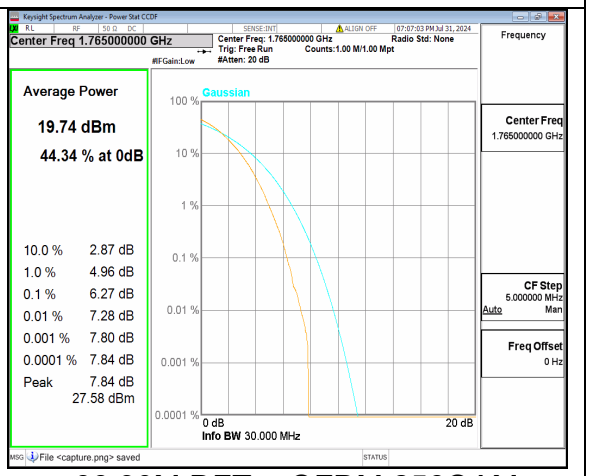
n66 30M CP-OFDM QPSK Outer_Full Mid



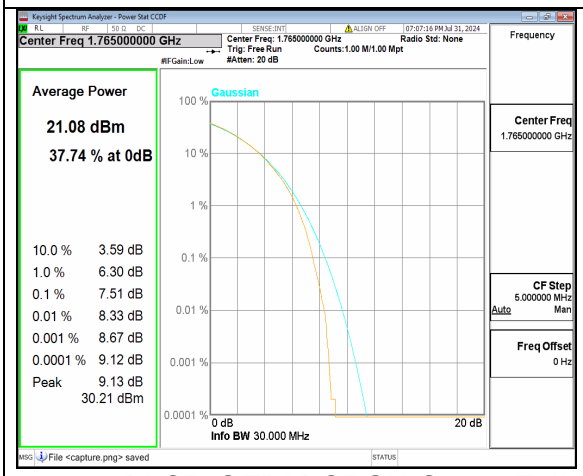
n66 30M CP-OFDM 256QAM Outer_Full Mid



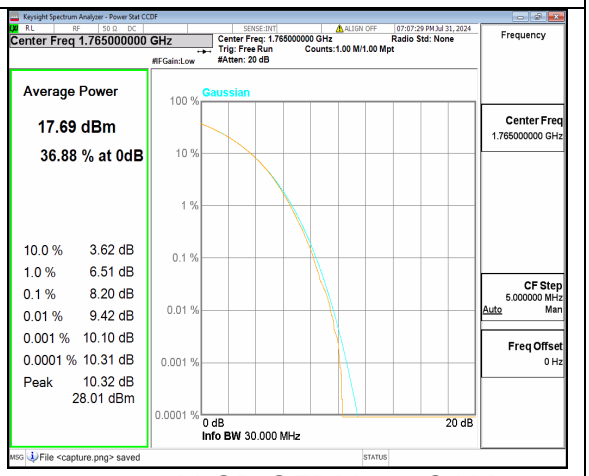
n66 30M DFT-s-OFDM BPSK Outer_Full High



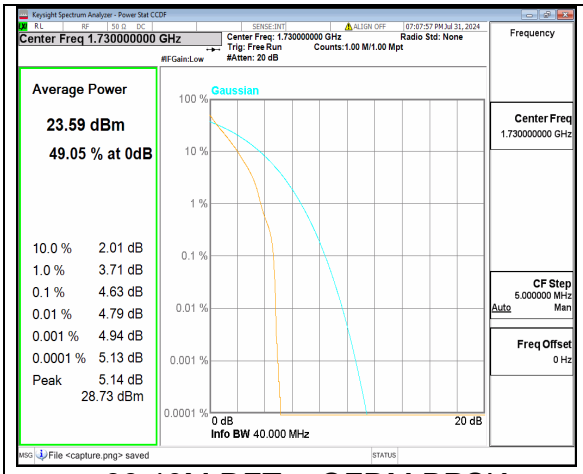
n66 30M DFT-s-OFDM 256QAM Outer_Full High



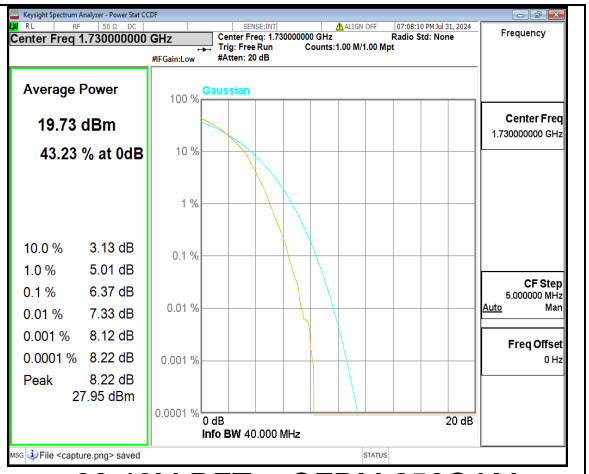
n66 30M CP-OFDM QPSK Outer_Full High



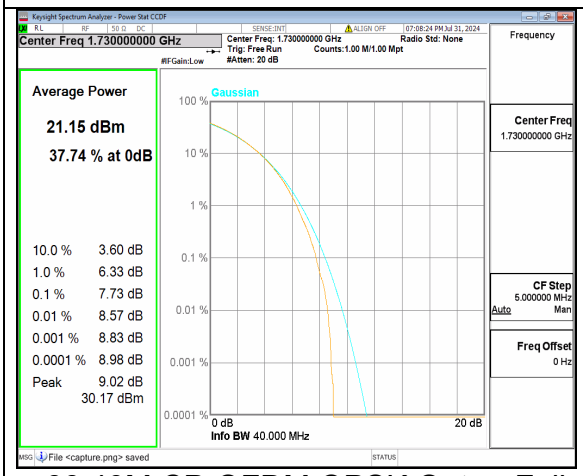
n66 30M CP-OFDM 256QAM Outer_Full High



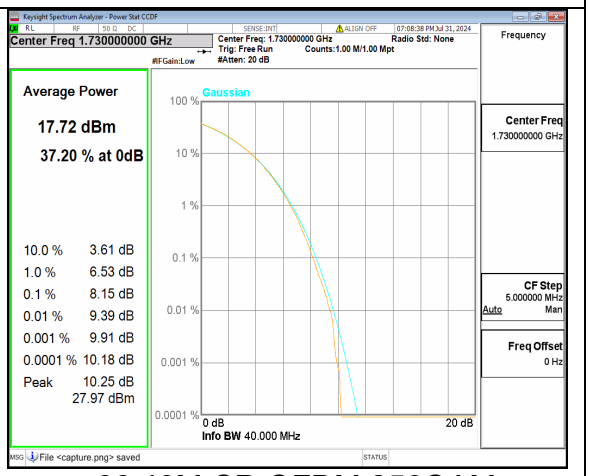
n66 40M DFT-s-OFDM BPSK Outer_Full Low



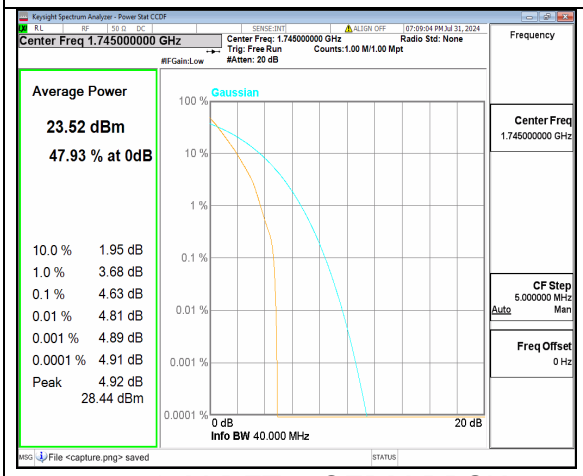
n66 40M DFT-s-OFDM 256QAM Outer_Full Low



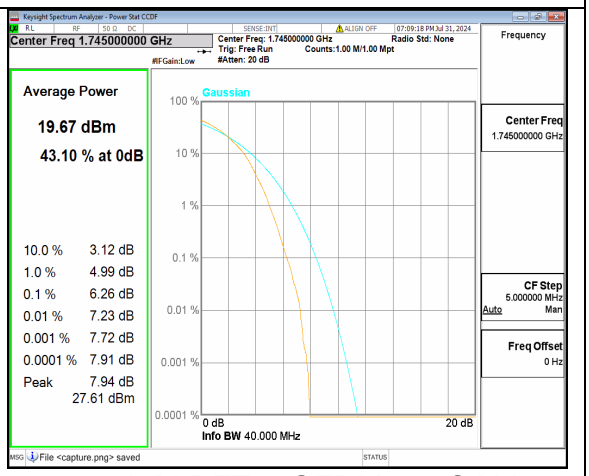
n66 40M CP-OFDM QPSK Outer_Full Low



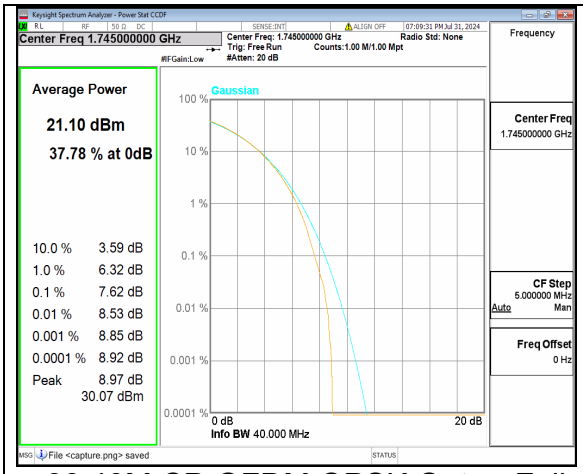
n66 40M CP-OFDM 256QAM Outer_Full Low



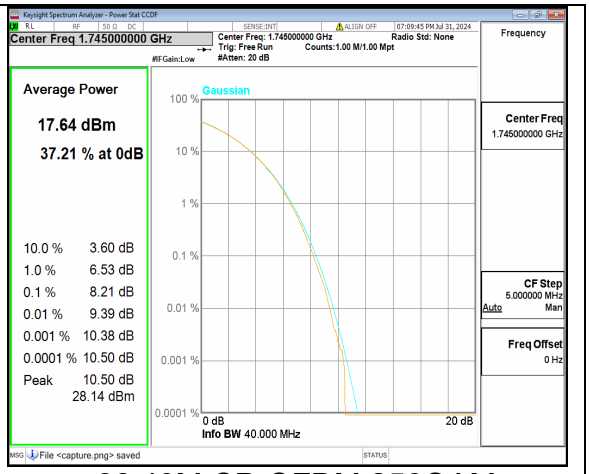
n66 40M DFT-s-OFDM BPSK Outer_Full Mid



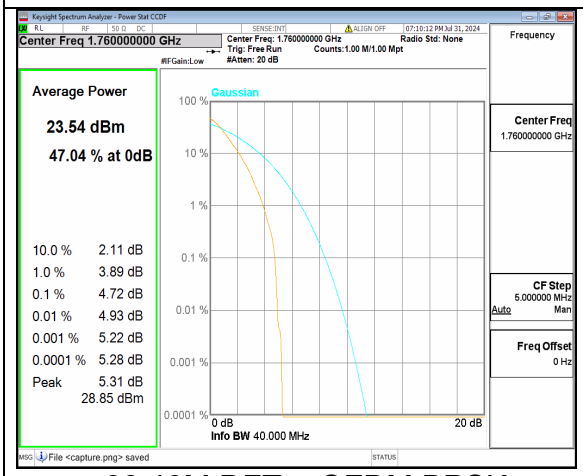
n66 40M DFT-s-OFDM 256QAM Outer_Full Mid



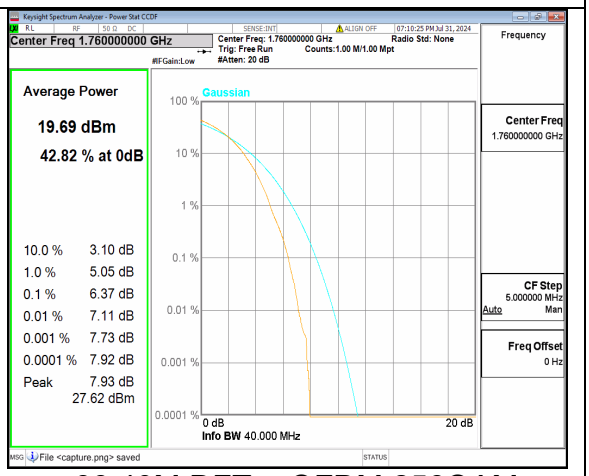
n66 40M CP-OFDM QPSK Outer_Full Mid



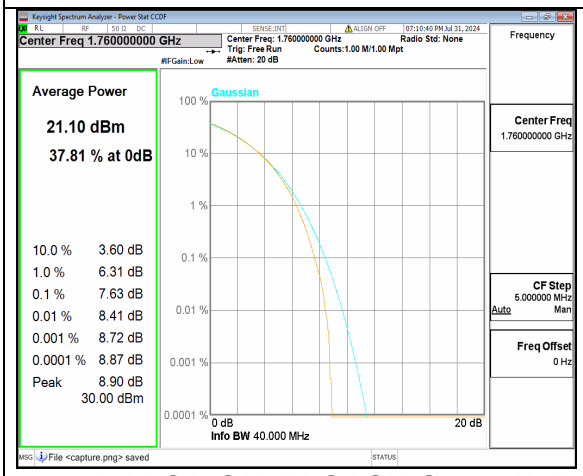
n66 40M CP-OFDM 256QAM Outer_Full Mid



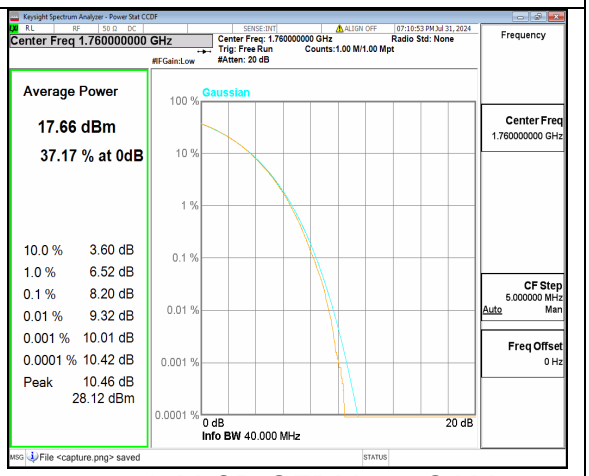
n66 40M DFT-s-OFDM BPSK Outer_Full High



n66 40M DFT-s-OFDM 256QAM Outer_Full High



n66 40M CP-OFDM QPSK Outer_Full High



n66 40M CP-OFDM 256QAM Outer_Full High

Band	SCS (kHz)	BW (MHz)	ARFCN	Modulation	RB	Result (dB)	Limit (dB)	Verdict
n77(3450-3550MHz)	30	10	630334	DFT-s-OFDM PI/2 BPSK	24/0	4.71	13	PASS
n77(3450-3550MHz)	30	10	630334	DFT-s-OFDM 256QAM	24/0	6.71	13	PASS
n77(3450-3550MHz)	30	10	630334	CP-OFDM QPSK	24/0	8.54	13	PASS
n77(3450-3550MHz)	30	10	630334	CP-OFDM 256QAM	24/0	8.74	13	PASS
n77(3450-3550MHz)	30	10	633334	DFT-s-OFDM PI/2 BPSK	24/0	4.78	13	PASS
n77(3450-3550MHz)	30	10	633334	DFT-s-OFDM 256QAM	24/0	6.79	13	PASS
n77(3450-3550MHz)	30	10	633334	CP-OFDM QPSK	24/0	8.27	13	PASS
n77(3450-3550MHz)	30	10	633334	CP-OFDM 256QAM	24/0	8.63	13	PASS
n77(3450-3550MHz)	30	10	636332	DFT-s-OFDM PI/2 BPSK	24/0	4.82	13	PASS
n77(3450-3550MHz)	30	10	636332	DFT-s-OFDM 256QAM	24/0	6.67	13	PASS
n77(3450-3550MHz)	30	10	636332	CP-OFDM QPSK	24/0	8.35	13	PASS
n77(3450-3550MHz)	30	10	636332	CP-OFDM 256QAM	24/0	8.6	13	PASS
n77(3450-3550MHz)	30	15	630500	DFT-s-OFDM PI/2 BPSK	36/0	4.75	13	PASS
n77(3450-3550MHz)	30	15	630500	DFT-s-OFDM 256QAM	36/0	6.88	13	PASS
n77(3450-3550MHz)	30	15	630500	CP-OFDM QPSK	36/0	8.63	13	PASS
n77(3450-3550MHz)	30	15	630500	CP-OFDM 256QAM	36/0	8	13	PASS
n77(3450-3550MHz)	30	15	633334	DFT-s-OFDM PI/2 BPSK	36/0	4.64	13	PASS
n77(3450-3550MHz)	30	15	633334	DFT-s-OFDM 256QAM	36/0	6.84	13	PASS
n77(3450-3550MHz)	30	15	633334	CP-OFDM QPSK	36/0	8.29	13	PASS
n77(3450-3550MHz)	30	15	633334	CP-OFDM 256QAM	36/0	7.94	13	PASS
n77(3450-3550MHz)	30	15	636166	DFT-s-OFDM PI/2 BPSK	36/0	4.83	13	PASS
n77(3450-	30	15	636166	DFT-s-OFDM	36/0	7.03	13	PASS

3550MHz)				256QAM				
n77(3450-3550MHz)	30	15	636166	CP-OFDM QPSK	36/0	8.32	13	PASS
n77(3450-3550MHz)	30	15	636166	CP-OFDM 256QAM	36/0	7.93	13	PASS
n77(3450-3550MHz)	30	20	630668	DFT-s-OFDM PI/2 BPSK	50/0	4.65	13	PASS
n77(3450-3550MHz)	30	20	630668	DFT-s-OFDM 256QAM	50/0	7.27	13	PASS
n77(3450-3550MHz)	30	20	630668	CP-OFDM QPSK	51/0	8.2	13	PASS
n77(3450-3550MHz)	30	20	630668	CP-OFDM 256QAM	51/0	8.48	13	PASS
n77(3450-3550MHz)	30	20	633334	DFT-s-OFDM PI/2 BPSK	50/0	4.63	13	PASS
n77(3450-3550MHz)	30	20	633334	DFT-s-OFDM 256QAM	50/0	7.02	13	PASS
n77(3450-3550MHz)	30	20	633334	CP-OFDM QPSK	51/0	8.03	13	PASS
n77(3450-3550MHz)	30	20	633334	CP-OFDM 256QAM	51/0	8.48	13	PASS
n77(3450-3550MHz)	30	20	636000	DFT-s-OFDM PI/2 BPSK	50/0	4.65	13	PASS
n77(3450-3550MHz)	30	20	636000	DFT-s-OFDM 256QAM	50/0	7.02	13	PASS
n77(3450-3550MHz)	30	20	636000	CP-OFDM QPSK	51/0	8.13	13	PASS
n77(3450-3550MHz)	30	20	636000	CP-OFDM 256QAM	51/0	8.49	13	PASS
n77(3450-3550MHz)	30	25	630833	DFT-s-OFDM PI/2 BPSK	64/0	5.17	13	PASS
n77(3450-3550MHz)	30	25	630833	DFT-s-OFDM 256QAM	64/0	6.76	13	PASS
n77(3450-3550MHz)	30	25	630833	CP-OFDM QPSK	65/0	8.16	13	PASS
n77(3450-3550MHz)	30	25	630833	CP-OFDM 256QAM	65/0	8.62	13	PASS
n77(3450-3550MHz)	30	25	633334	DFT-s-OFDM PI/2 BPSK	64/0	5.02	13	PASS
n77(3450-3550MHz)	30	25	633334	DFT-s-OFDM 256QAM	64/0	6.72	13	PASS
n77(3450-3550MHz)	30	25	633334	CP-OFDM QPSK	65/0	8.05	13	PASS
n77(3450-3550MHz)	30	25	633334	CP-OFDM 256QAM	65/0	8.48	13	PASS

n77(3450-3550MHz)	30	25	635832	DFT-s-OFDM PI/2 BPSK	64/0	4.99	13	PASS
n77(3450-3550MHz)	30	25	635832	DFT-s-OFDM 256QAM	64/0	6.72	13	PASS
n77(3450-3550MHz)	30	25	635832	CP-OFDM QPSK	65/0	8.04	13	PASS
n77(3450-3550MHz)	30	25	635832	CP-OFDM 256QAM	65/0	8.5	13	PASS
n77(3450-3550MHz)	30	30	631000	DFT-s-OFDM PI/2 BPSK	75/0	5.07	13	PASS
n77(3450-3550MHz)	30	30	631000	DFT-s-OFDM 256QAM	75/0	7.13	13	PASS
n77(3450-3550MHz)	30	30	631000	CP-OFDM QPSK	78/0	8.29	13	PASS
n77(3450-3550MHz)	30	30	631000	CP-OFDM 256QAM	78/0	8.8	13	PASS
n77(3450-3550MHz)	30	30	633334	DFT-s-OFDM PI/2 BPSK	75/0	4.97	13	PASS
n77(3450-3550MHz)	30	30	633334	DFT-s-OFDM 256QAM	75/0	7.08	13	PASS
n77(3450-3550MHz)	30	30	633334	CP-OFDM QPSK	78/0	8.08	13	PASS
n77(3450-3550MHz)	30	30	633334	CP-OFDM 256QAM	78/0	8.77	13	PASS
n77(3450-3550MHz)	30	30	635666	DFT-s-OFDM PI/2 BPSK	75/0	4.92	13	PASS
n77(3450-3550MHz)	30	30	635666	DFT-s-OFDM 256QAM	75/0	7.01	13	PASS
n77(3450-3550MHz)	30	30	635666	CP-OFDM QPSK	78/0	8.05	13	PASS
n77(3450-3550MHz)	30	30	635666	CP-OFDM 256QAM	78/0	8.81	13	PASS
n77(3450-3550MHz)	30	40	631334	DFT-s-OFDM PI/2 BPSK	100/0	4.98	13	PASS
n77(3450-3550MHz)	30	40	631334	DFT-s-OFDM 256QAM	100/0	7.13	13	PASS
n77(3450-3550MHz)	30	40	631334	CP-OFDM QPSK	106/0	8.56	13	PASS
n77(3450-3550MHz)	30	40	631334	CP-OFDM 256QAM	106/0	8.33	13	PASS
n77(3450-3550MHz)	30	40	633334	DFT-s-OFDM PI/2 BPSK	100/0	4.92	13	PASS
n77(3450-3550MHz)	30	40	633334	DFT-s-OFDM 256QAM	100/0	7.1	13	PASS
n77(3450-	30	40	633334	CP-OFDM	106/0	8.46	13	PASS

3550MHz)				QPSK				
n77(3450-3550MHz)	30	40	633334	CP-OFDM 256QAM	106/0	8.27	13	PASS
n77(3450-3550MHz)	30	40	635332	DFT-s-OFDM PI/2 BPSK	100/0	4.86	13	PASS
n77(3450-3550MHz)	30	40	635332	DFT-s-OFDM 256QAM	100/0	7.04	13	PASS
n77(3450-3550MHz)	30	40	635332	CP-OFDM QPSK	106/0	8.41	13	PASS
n77(3450-3550MHz)	30	40	635332	CP-OFDM 256QAM	106/0	8.31	13	PASS
n77(3450-3550MHz)	30	50	631668	DFT-s-OFDM PI/2 BPSK	128/0	5.06	13	PASS
n77(3450-3550MHz)	30	50	631668	DFT-s-OFDM 256QAM	128/0	7.06	13	PASS
n77(3450-3550MHz)	30	50	631668	CP-OFDM QPSK	133/0	8.42	13	PASS
n77(3450-3550MHz)	30	50	631668	CP-OFDM 256QAM	133/0	8.33	13	PASS
n77(3450-3550MHz)	30	50	633334	DFT-s-OFDM PI/2 BPSK	128/0	5.04	13	PASS
n77(3450-3550MHz)	30	50	633334	DFT-s-OFDM 256QAM	128/0	7.06	13	PASS
n77(3450-3550MHz)	30	50	633334	CP-OFDM QPSK	133/0	8.42	13	PASS
n77(3450-3550MHz)	30	50	633334	CP-OFDM 256QAM	133/0	8.27	13	PASS
n77(3450-3550MHz)	30	50	635000	DFT-s-OFDM PI/2 BPSK	128/0	4.98	13	PASS
n77(3450-3550MHz)	30	50	635000	DFT-s-OFDM 256QAM	128/0	7.05	13	PASS
n77(3450-3550MHz)	30	50	635000	CP-OFDM QPSK	133/0	8.44	13	PASS
n77(3450-3550MHz)	30	50	635000	CP-OFDM 256QAM	133/0	8.25	13	PASS
n77(3450-3550MHz)	30	60	632000	DFT-s-OFDM PI/2 BPSK	162/0	4.78	13	PASS
n77(3450-3550MHz)	30	60	632000	DFT-s-OFDM 256QAM	162/0	7.1	13	PASS
n77(3450-3550MHz)	30	60	632000	CP-OFDM QPSK	162/0	8.32	13	PASS
n77(3450-3550MHz)	30	60	632000	CP-OFDM 256QAM	162/0	8.33	13	PASS
n77(3450-3550MHz)	30	60	633334	DFT-s-OFDM PI/2 BPSK	162/0	4.74	13	PASS

n77(3450-3550MHz)	30	60	633334	DFT-s-OFDM 256QAM	162/0	7.1	13	PASS
n77(3450-3550MHz)	30	60	633334	CP-OFDM QPSK	162/0	8.39	13	PASS
n77(3450-3550MHz)	30	60	633334	CP-OFDM 256QAM	162/0	8.31	13	PASS
n77(3450-3550MHz)	30	60	634666	DFT-s-OFDM PI/2 BPSK	162/0	4.71	13	PASS
n77(3450-3550MHz)	30	60	634666	DFT-s-OFDM 256QAM	162/0	7.05	13	PASS
n77(3450-3550MHz)	30	60	634666	CP-OFDM QPSK	162/0	8.37	13	PASS
n77(3450-3550MHz)	30	60	634666	CP-OFDM 256QAM	162/0	8.34	13	PASS
n77(3450-3550MHz)	30	70	632334	DFT-s-OFDM PI/2 BPSK	180/0	4.92	13	PASS
n77(3450-3550MHz)	30	70	632334	DFT-s-OFDM 256QAM	180/0	7.17	13	PASS
n77(3450-3550MHz)	30	70	632334	CP-OFDM QPSK	189/0	8.3	13	PASS
n77(3450-3550MHz)	30	70	632334	CP-OFDM 256QAM	189/0	8.13	13	PASS
n77(3450-3550MHz)	30	70	633334	DFT-s-OFDM PI/2 BPSK	180/0	4.84	13	PASS
n77(3450-3550MHz)	30	70	633334	DFT-s-OFDM 256QAM	180/0	7.15	13	PASS
n77(3450-3550MHz)	30	70	633334	CP-OFDM QPSK	189/0	8.29	13	PASS
n77(3450-3550MHz)	30	70	633334	CP-OFDM 256QAM	189/0	8.13	13	PASS
n77(3450-3550MHz)	30	70	634332	DFT-s-OFDM PI/2 BPSK	180/0	4.83	13	PASS
n77(3450-3550MHz)	30	70	634332	DFT-s-OFDM 256QAM	180/0	7.11	13	PASS
n77(3450-3550MHz)	30	70	634332	CP-OFDM QPSK	189/0	8.25	13	PASS
n77(3450-3550MHz)	30	70	634332	CP-OFDM 256QAM	189/0	8.14	13	PASS
n77(3450-3550MHz)	30	80	632668	DFT-s-OFDM PI/2 BPSK	216/0	4.81	13	PASS
n77(3450-3550MHz)	30	80	632668	DFT-s-OFDM 256QAM	216/0	7.18	13	PASS
n77(3450-3550MHz)	30	80	632668	CP-OFDM QPSK	217/0	8.58	13	PASS
n77(3450-	30	80	632668	CP-OFDM	217/0	8.51	13	PASS

3550MHz)				256QAM				
n77(3450-3550MHz)	30	80	633334	DFT-s-OFDM PI/2 BPSK	216/0	4.76	13	PASS
n77(3450-3550MHz)	30	80	633334	DFT-s-OFDM 256QAM	216/0	7.17	13	PASS
n77(3450-3550MHz)	30	80	633334	CP-OFDM QPSK	217/0	8.47	13	PASS
n77(3450-3550MHz)	30	80	633334	CP-OFDM 256QAM	217/0	8.49	13	PASS
n77(3450-3550MHz)	30	80	634000	DFT-s-OFDM PI/2 BPSK	216/0	4.73	13	PASS
n77(3450-3550MHz)	30	80	634000	DFT-s-OFDM 256QAM	216/0	7.2	13	PASS
n77(3450-3550MHz)	30	80	634000	CP-OFDM QPSK	217/0	8.49	13	PASS
n77(3450-3550MHz)	30	80	634000	CP-OFDM 256QAM	217/0	8.52	13	PASS
n77(3450-3550MHz)	30	90	633000	DFT-s-OFDM PI/2 BPSK	243/0	4.78	13	PASS
n77(3450-3550MHz)	30	90	633000	DFT-s-OFDM 256QAM	243/0	6.97	13	PASS
n77(3450-3550MHz)	30	90	633000	CP-OFDM QPSK	245/0	8.49	13	PASS
n77(3450-3550MHz)	30	90	633000	CP-OFDM 256QAM	245/0	8.6	13	PASS
n77(3450-3550MHz)	30	90	633334	DFT-s-OFDM PI/2 BPSK	243/0	4.74	13	PASS
n77(3450-3550MHz)	30	90	633334	DFT-s-OFDM 256QAM	243/0	7	13	PASS
n77(3450-3550MHz)	30	90	633334	CP-OFDM QPSK	245/0	8.46	13	PASS
n77(3450-3550MHz)	30	90	633334	CP-OFDM 256QAM	245/0	8.56	13	PASS
n77(3450-3550MHz)	30	90	633666	DFT-s-OFDM PI/2 BPSK	243/0	4.72	13	PASS
n77(3450-3550MHz)	30	90	633666	DFT-s-OFDM 256QAM	243/0	6.97	13	PASS
n77(3450-3550MHz)	30	90	633666	CP-OFDM QPSK	245/0	8.5	13	PASS
n77(3450-3550MHz)	30	90	633666	CP-OFDM 256QAM	245/0	8.6	13	PASS
n77(3450-3550MHz)	30	100	633334	DFT-s-OFDM PI/2 BPSK	270/0	4.61	13	PASS
n77(3450-3550MHz)	30	100	633334	DFT-s-OFDM 256QAM	270/0	6.9	13	PASS

n77(3450-3550MHz)	30	100	633334	CP-OFDM QPSK	273/0	8.46	13	PASS
n77(3450-3550MHz)	30	100	633334	CP-OFDM 256QAM	273/0	8.68	13	PASS
n77(3700-3980MHz)	30	10	647000	DFT-s-OFDM PI/2 BPSK	24/0	4.77	13	PASS
n77(3700-3980MHz)	30	10	647000	DFT-s-OFDM 256QAM	24/0	6.71	13	PASS
n77(3700-3980MHz)	30	10	647000	CP-OFDM QPSK	24/0	8.43	13	PASS
n77(3700-3980MHz)	30	10	647000	CP-OFDM 256QAM	24/0	8.67	13	PASS
n77(3700-3980MHz)	30	10	656000	DFT-s-OFDM PI/2 BPSK	24/0	4.92	13	PASS
n77(3700-3980MHz)	30	10	656000	DFT-s-OFDM 256QAM	24/0	6.78	13	PASS
n77(3700-3980MHz)	30	10	656000	CP-OFDM QPSK	24/0	8.39	13	PASS
n77(3700-3980MHz)	30	10	656000	CP-OFDM 256QAM	24/0	8.69	13	PASS
n77(3700-3980MHz)	30	10	665000	DFT-s-OFDM PI/2 BPSK	24/0	4.61	13	PASS
n77(3700-3980MHz)	30	10	665000	DFT-s-OFDM 256QAM	24/0	6.31	13	PASS
n77(3700-3980MHz)	30	10	665000	CP-OFDM QPSK	24/0	7.94	13	PASS
n77(3700-3980MHz)	30	10	665000	CP-OFDM 256QAM	24/0	8.17	13	PASS
n77(3700-3980MHz)	30	15	647168	DFT-s-OFDM PI/2 BPSK	36/0	4.87	13	PASS
n77(3700-3980MHz)	30	15	647168	DFT-s-OFDM 256QAM	36/0	6.95	13	PASS
n77(3700-3980MHz)	30	15	647168	CP-OFDM QPSK	36/0	8.52	13	PASS
n77(3700-3980MHz)	30	15	647168	CP-OFDM 256QAM	36/0	8.05	13	PASS
n77(3700-3980MHz)	30	15	656000	DFT-s-OFDM PI/2 BPSK	36/0	5.13	13	PASS
n77(3700-3980MHz)	30	15	656000	DFT-s-OFDM 256QAM	36/0	7.09	13	PASS
n77(3700-3980MHz)	30	15	656000	CP-OFDM QPSK	36/0	8.45	13	PASS
n77(3700-3980MHz)	30	15	656000	CP-OFDM 256QAM	36/0	7.95	13	PASS
n77(3700-	30	15	664832	DFT-s-OFDM	36/0	4.43	13	PASS

3980MHz)				PI/2 BPSK				
n77(3700-3980MHz)	30	15	664832	DFT-s-OFDM 256QAM	36/0	6.48	13	PASS
n77(3700-3980MHz)	30	15	664832	CP-OFDM QPSK	36/0	8.18	13	PASS
n77(3700-3980MHz)	30	15	664832	CP-OFDM 256QAM	36/0	7.48	13	PASS
n77(3700-3980MHz)	30	20	647334	DFT-s-OFDM PI/2 BPSK	50/0	4.83	13	PASS
n77(3700-3980MHz)	30	20	647334	DFT-s-OFDM 256QAM	50/0	7.19	13	PASS
n77(3700-3980MHz)	30	20	647334	CP-OFDM QPSK	51/0	8.25	13	PASS
n77(3700-3980MHz)	30	20	647334	CP-OFDM 256QAM	51/0	8.46	13	PASS
n77(3700-3980MHz)	30	20	656000	DFT-s-OFDM PI/2 BPSK	50/0	4.96	13	PASS
n77(3700-3980MHz)	30	20	656000	DFT-s-OFDM 256QAM	50/0	7.15	13	PASS
n77(3700-3980MHz)	30	20	656000	CP-OFDM QPSK	51/0	8.22	13	PASS
n77(3700-3980MHz)	30	20	656000	CP-OFDM 256QAM	51/0	8.49	13	PASS
n77(3700-3980MHz)	30	20	664666	DFT-s-OFDM PI/2 BPSK	50/0	4.54	13	PASS
n77(3700-3980MHz)	30	20	664666	DFT-s-OFDM 256QAM	50/0	6.61	13	PASS
n77(3700-3980MHz)	30	20	664666	CP-OFDM QPSK	51/0	7.62	13	PASS
n77(3700-3980MHz)	30	20	664666	CP-OFDM 256QAM	51/0	7.91	13	PASS
n77(3700-3980MHz)	30	25	647500	DFT-s-OFDM PI/2 BPSK	64/0	5.19	13	PASS
n77(3700-3980MHz)	30	25	647500	DFT-s-OFDM 256QAM	64/0	6.82	13	PASS
n77(3700-3980MHz)	30	25	647500	CP-OFDM QPSK	65/0	8.24	13	PASS
n77(3700-3980MHz)	30	25	647500	CP-OFDM 256QAM	65/0	8.5	13	PASS
n77(3700-3980MHz)	30	25	656000	DFT-s-OFDM PI/2 BPSK	64/0	5.18	13	PASS
n77(3700-3980MHz)	30	25	656000	DFT-s-OFDM 256QAM	64/0	6.83	13	PASS
n77(3700-3980MHz)	30	25	656000	CP-OFDM QPSK	65/0	8.19	13	PASS

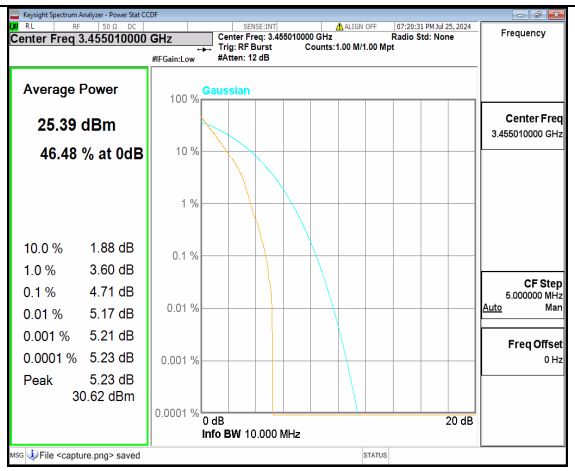
n77(3700-3980MHz)	30	25	656000	CP-OFDM 256QAM	65/0	8.56	13	PASS
n77(3700-3980MHz)	30	25	664500	DFT-s-OFDM PI/2 BPSK	64/0	4.77	13	PASS
n77(3700-3980MHz)	30	25	664500	DFT-s-OFDM 256QAM	64/0	6.39	13	PASS
n77(3700-3980MHz)	30	25	664500	CP-OFDM QPSK	65/0	7.65	13	PASS
n77(3700-3980MHz)	30	25	664500	CP-OFDM 256QAM	65/0	8.05	13	PASS
n77(3700-3980MHz)	30	30	647668	DFT-s-OFDM PI/2 BPSK	75/0	5.04	13	PASS
n77(3700-3980MHz)	30	30	647668	DFT-s-OFDM 256QAM	75/0	7.1	13	PASS
n77(3700-3980MHz)	30	30	647668	CP-OFDM QPSK	78/0	8.37	13	PASS
n77(3700-3980MHz)	30	30	647668	CP-OFDM 256QAM	78/0	8.86	13	PASS
n77(3700-3980MHz)	30	30	656000	DFT-s-OFDM PI/2 BPSK	75/0	5.03	13	PASS
n77(3700-3980MHz)	30	30	656000	DFT-s-OFDM 256QAM	75/0	7.12	13	PASS
n77(3700-3980MHz)	30	30	656000	CP-OFDM QPSK	78/0	8.36	13	PASS
n77(3700-3980MHz)	30	30	656000	CP-OFDM 256QAM	78/0	8.88	13	PASS
n77(3700-3980MHz)	30	30	664332	DFT-s-OFDM PI/2 BPSK	75/0	4.64	13	PASS
n77(3700-3980MHz)	30	30	664332	DFT-s-OFDM 256QAM	75/0	6.63	13	PASS
n77(3700-3980MHz)	30	30	664332	CP-OFDM QPSK	78/0	7.72	13	PASS
n77(3700-3980MHz)	30	30	664332	CP-OFDM 256QAM	78/0	8.22	13	PASS
n77(3700-3980MHz)	30	40	648000	DFT-s-OFDM PI/2 BPSK	100/0	4.67	13	PASS
n77(3700-3980MHz)	30	40	648000	DFT-s-OFDM 256QAM	100/0	7.08	13	PASS
n77(3700-3980MHz)	30	40	648000	CP-OFDM QPSK	106/0	8.77	13	PASS
n77(3700-3980MHz)	30	40	648000	CP-OFDM 256QAM	106/0	8.47	13	PASS
n77(3700-3980MHz)	30	40	656000	DFT-s-OFDM PI/2 BPSK	100/0	4.67	13	PASS
n77(3700-	30	40	656000	DFT-s-OFDM	100/0	7.08	13	PASS

3980MHz)				256QAM				
n77(3700-3980MHz)	30	40	656000	CP-OFDM QPSK	106/0	8.73	13	PASS
n77(3700-3980MHz)	30	40	656000	CP-OFDM 256QAM	106/0	8.46	13	PASS
n77(3700-3980MHz)	30	40	664000	DFT-s-OFDM PI/2 BPSK	100/0	4.3	13	PASS
n77(3700-3980MHz)	30	40	664000	DFT-s-OFDM 256QAM	100/0	6.58	13	PASS
n77(3700-3980MHz)	30	40	664000	CP-OFDM QPSK	106/0	8.15	13	PASS
n77(3700-3980MHz)	30	40	664000	CP-OFDM 256QAM	106/0	7.93	13	PASS
n77(3700-3980MHz)	30	50	648334	DFT-s-OFDM PI/2 BPSK	128/0	4.21	13	PASS
n77(3700-3980MHz)	30	50	648334	DFT-s-OFDM 256QAM	128/0	7.02	13	PASS
n77(3700-3980MHz)	30	50	648334	CP-OFDM QPSK	133/0	8.76	13	PASS
n77(3700-3980MHz)	30	50	648334	CP-OFDM 256QAM	133/0	8.49	13	PASS
n77(3700-3980MHz)	30	50	656000	DFT-s-OFDM PI/2 BPSK	128/0	4.22	13	PASS
n77(3700-3980MHz)	30	50	656000	DFT-s-OFDM 256QAM	128/0	7.06	13	PASS
n77(3700-3980MHz)	30	50	656000	CP-OFDM QPSK	133/0	8.73	13	PASS
n77(3700-3980MHz)	30	50	656000	CP-OFDM 256QAM	133/0	8.51	13	PASS
n77(3700-3980MHz)	30	50	663666	DFT-s-OFDM PI/2 BPSK	128/0	4.12	13	PASS
n77(3700-3980MHz)	30	50	663666	DFT-s-OFDM 256QAM	128/0	6.99	13	PASS
n77(3700-3980MHz)	30	50	663666	CP-OFDM QPSK	133/0	8.48	13	PASS
n77(3700-3980MHz)	30	50	663666	CP-OFDM 256QAM	133/0	8.51	13	PASS
n77(3700-3980MHz)	30	60	648668	DFT-s-OFDM PI/2 BPSK	162/0	3.58	13	PASS
n77(3700-3980MHz)	30	60	648668	DFT-s-OFDM 256QAM	162/0	6.91	13	PASS
n77(3700-3980MHz)	30	60	648668	CP-OFDM QPSK	162/0	8.3	13	PASS
n77(3700-3980MHz)	30	60	648668	CP-OFDM 256QAM	162/0	8.3	13	PASS

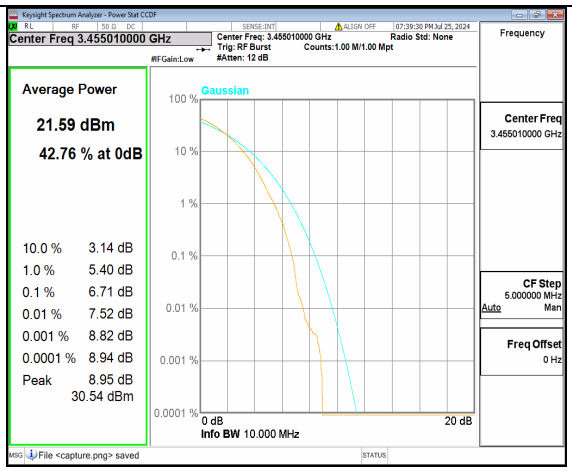
n77(3700-3980MHz)	30	60	656000	DFT-s-OFDM PI/2 BPSK	162/0	3.42	13	PASS
n77(3700-3980MHz)	30	60	656000	DFT-s-OFDM 256QAM	162/0	6.92	13	PASS
n77(3700-3980MHz)	30	60	656000	CP-OFDM QPSK	162/0	8.33	13	PASS
n77(3700-3980MHz)	30	60	656000	CP-OFDM 256QAM	162/0	8.3	13	PASS
n77(3700-3980MHz)	30	60	663332	DFT-s-OFDM PI/2 BPSK	162/0	3.51	13	PASS
n77(3700-3980MHz)	30	60	663332	DFT-s-OFDM 256QAM	162/0	6.91	13	PASS
n77(3700-3980MHz)	30	60	663332	CP-OFDM QPSK	162/0	8.05	13	PASS
n77(3700-3980MHz)	30	60	663332	CP-OFDM 256QAM	162/0	8.31	13	PASS
n77(3700-3980MHz)	30	70	649000	DFT-s-OFDM PI/2 BPSK	180/0	3.35	13	PASS
n77(3700-3980MHz)	30	70	649000	DFT-s-OFDM 256QAM	180/0	6.78	13	PASS
n77(3700-3980MHz)	30	70	649000	CP-OFDM QPSK	189/0	8.54	13	PASS
n77(3700-3980MHz)	30	70	649000	CP-OFDM 256QAM	189/0	8	13	PASS
n77(3700-3980MHz)	30	70	656000	DFT-s-OFDM PI/2 BPSK	180/0	3.14	13	PASS
n77(3700-3980MHz)	30	70	656000	DFT-s-OFDM 256QAM	180/0	6.84	13	PASS
n77(3700-3980MHz)	30	70	656000	CP-OFDM QPSK	189/0	8.43	13	PASS
n77(3700-3980MHz)	30	70	656000	CP-OFDM 256QAM	189/0	8.02	13	PASS
n77(3700-3980MHz)	30	70	663000	DFT-s-OFDM PI/2 BPSK	180/0	3.15	13	PASS
n77(3700-3980MHz)	30	70	663000	DFT-s-OFDM 256QAM	180/0	6.76	13	PASS
n77(3700-3980MHz)	30	70	663000	CP-OFDM QPSK	189/0	8.3	13	PASS
n77(3700-3980MHz)	30	70	663000	CP-OFDM 256QAM	189/0	8.03	13	PASS
n77(3700-3980MHz)	30	80	649334	DFT-s-OFDM PI/2 BPSK	216/0	3.2	13	PASS
n77(3700-3980MHz)	30	80	649334	DFT-s-OFDM 256QAM	216/0	6.8	13	PASS
n77(3700-	30	80	649334	CP-OFDM	217/0	8.59	13	PASS

3980MHz)				QPSK				
n77(3700-3980MHz)	30	80	649334	CP-OFDM 256QAM	217/0	8.29	13	PASS
n77(3700-3980MHz)	30	80	656000	DFT-s-OFDM PI/2 BPSK	216/0	2.96	13	PASS
n77(3700-3980MHz)	30	80	656000	DFT-s-OFDM 256QAM	216/0	6.78	13	PASS
n77(3700-3980MHz)	30	80	656000	CP-OFDM QPSK	217/0	8.54	13	PASS
n77(3700-3980MHz)	30	80	656000	CP-OFDM 256QAM	217/0	8.36	13	PASS
n77(3700-3980MHz)	30	80	662666	DFT-s-OFDM PI/2 BPSK	216/0	3.13	13	PASS
n77(3700-3980MHz)	30	80	662666	DFT-s-OFDM 256QAM	216/0	6.78	13	PASS
n77(3700-3980MHz)	30	80	662666	CP-OFDM QPSK	217/0	8.44	13	PASS
n77(3700-3980MHz)	30	80	662666	CP-OFDM 256QAM	217/0	8.33	13	PASS
n77(3700-3980MHz)	30	90	649666	DFT-s-OFDM PI/2 BPSK	243/0	3.09	13	PASS
n77(3700-3980MHz)	30	90	649666	DFT-s-OFDM 256QAM	243/0	6.8	13	PASS
n77(3700-3980MHz)	30	90	649666	CP-OFDM QPSK	245/0	8.53	13	PASS
n77(3700-3980MHz)	30	90	649666	CP-OFDM 256QAM	245/0	8.2	13	PASS
n77(3700-3980MHz)	30	90	656000	DFT-s-OFDM PI/2 BPSK	243/0	3.04	13	PASS
n77(3700-3980MHz)	30	90	656000	DFT-s-OFDM 256QAM	243/0	6.87	13	PASS
n77(3700-3980MHz)	30	90	656000	CP-OFDM QPSK	245/0	8.42	13	PASS
n77(3700-3980MHz)	30	90	656000	CP-OFDM 256QAM	245/0	8.14	13	PASS
n77(3700-3980MHz)	30	90	662332	DFT-s-OFDM PI/2 BPSK	243/0	3.2	13	PASS
n77(3700-3980MHz)	30	90	662332	DFT-s-OFDM 256QAM	243/0	6.83	13	PASS
n77(3700-3980MHz)	30	90	662332	CP-OFDM QPSK	245/0	8.36	13	PASS
n77(3700-3980MHz)	30	90	662332	CP-OFDM 256QAM	245/0	8.25	13	PASS
n77(3700-3980MHz)	30	100	650000	DFT-s-OFDM PI/2 BPSK	270/0	3.26	13	PASS

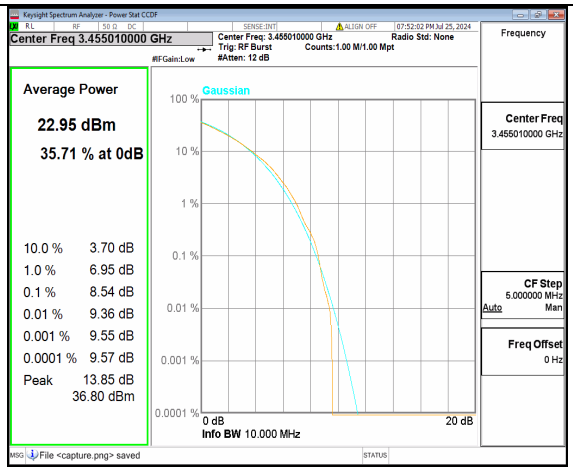
n77(3700-3980MHz)	30	100	650000	DFT-s-OFDM 256QAM	270/0	6.89	13	PASS
n77(3700-3980MHz)	30	100	650000	CP-OFDM QPSK	273/0	8.49	13	PASS
n77(3700-3980MHz)	30	100	650000	CP-OFDM 256QAM	273/0	8.59	13	PASS
n77(3700-3980MHz)	30	100	656000	DFT-s-OFDM PI/2 BPSK	270/0	3.06	13	PASS
n77(3700-3980MHz)	30	100	656000	DFT-s-OFDM 256QAM	270/0	6.88	13	PASS
n77(3700-3980MHz)	30	100	656000	CP-OFDM QPSK	273/0	8.42	13	PASS
n77(3700-3980MHz)	30	100	656000	CP-OFDM 256QAM	273/0	8.61	13	PASS
n77(3700-3980MHz)	30	100	662000	DFT-s-OFDM PI/2 BPSK	270/0	3.38	13	PASS
n77(3700-3980MHz)	30	100	662000	DFT-s-OFDM 256QAM	270/0	6.91	13	PASS
n77(3700-3980MHz)	30	100	662000	CP-OFDM QPSK	273/0	8.28	13	PASS
n77(3700-3980MHz)	30	100	662000	CP-OFDM 256QAM	273/0	8.61	13	PASS



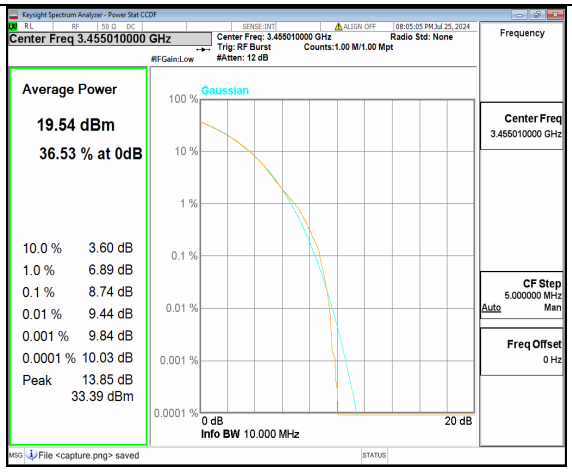
n77(3450-3550MHz) 10M DFT-s-OFDM BPSK Outer_Full Low



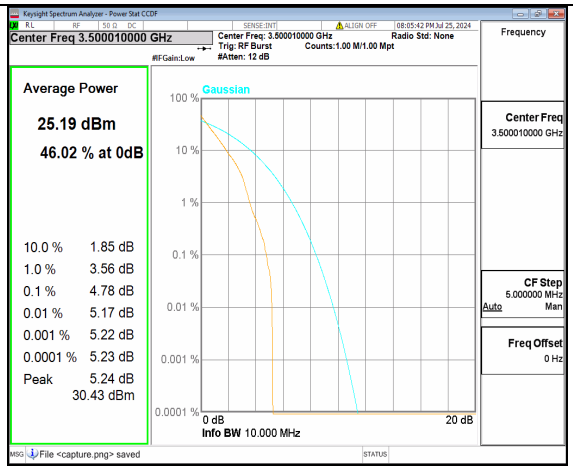
n77(3450-3550MHz) 10M DFT-s-OFDM 256QAM Outer_Full Low



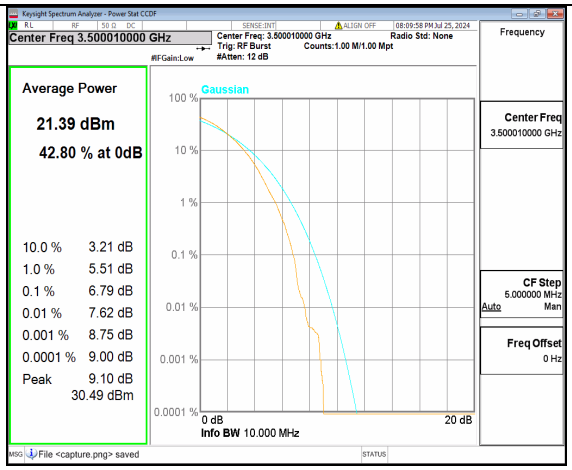
n77(3450-3550MHz) 10M CP-OFDM QPSK Outer_Full Low



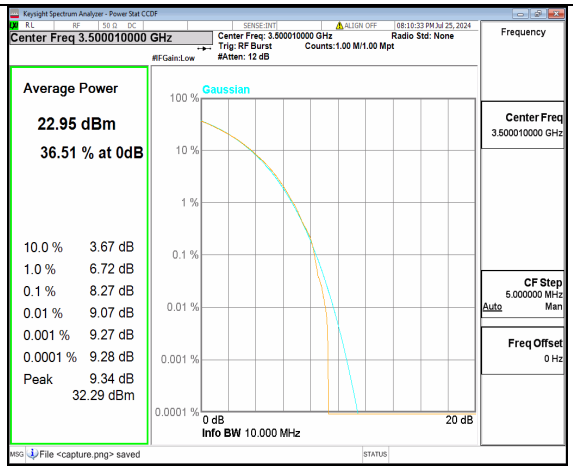
n77(3450-3550MHz) 10M CP-OFDM 256QAM Outer_Full Low



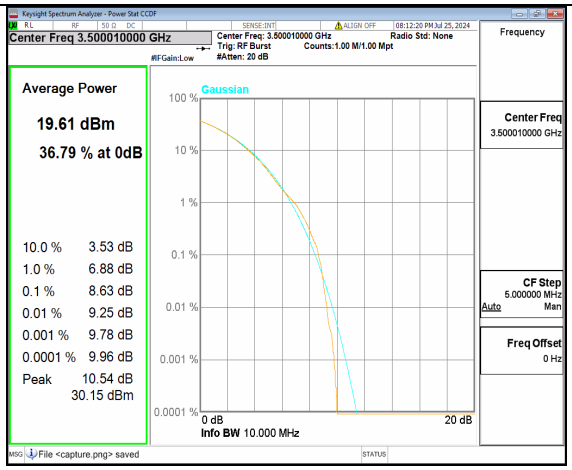
n77(3450-3550MHz) 10M DFT-s-OFDM BPSK Outer_Full Mid



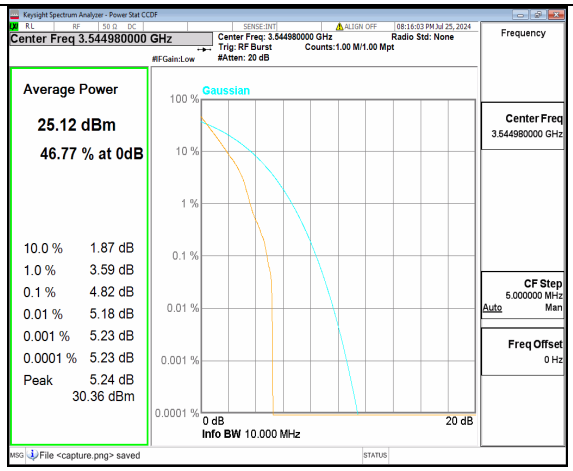
n77(3450-3550MHz) 10M DFT-s-OFDM 256QAM Outer_Full Mid



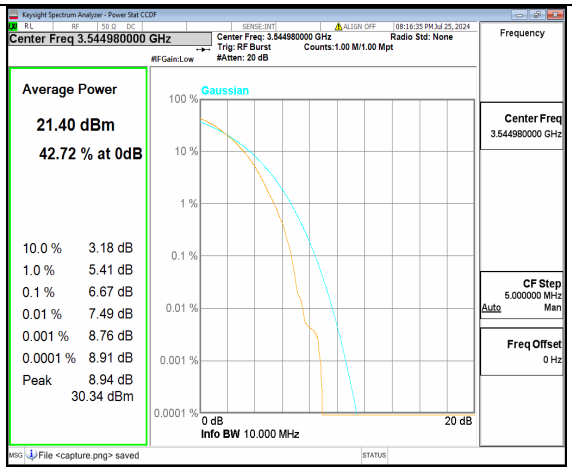
n77(3450-3550MHz) 10M CP-OFDM QPSK Outer_Full Mid



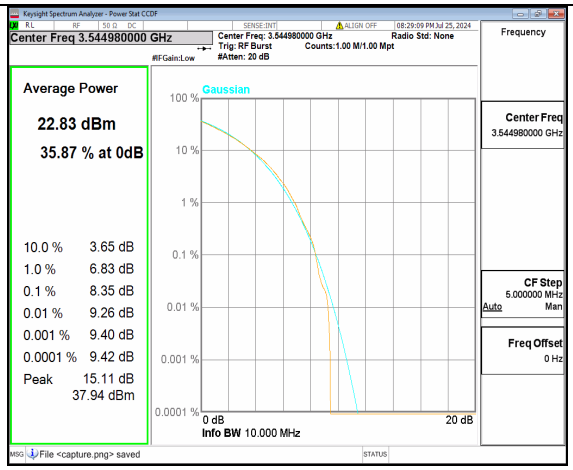
n77(3450-3550MHz) 10M CP-OFDM 256QAM Outer_Full Mid



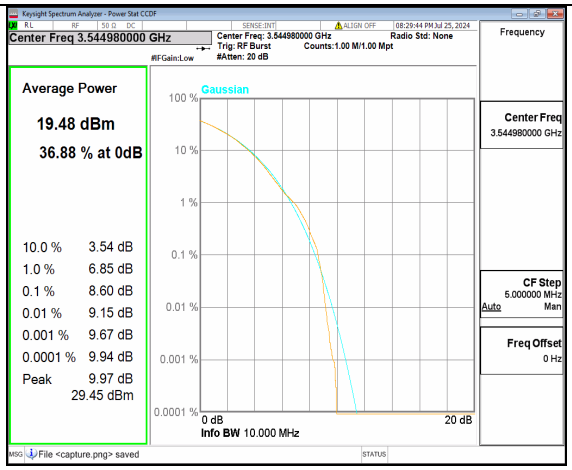
n77(3450-3550MHz) 10M DFT-s-OFDM BPSK Outer_Full High



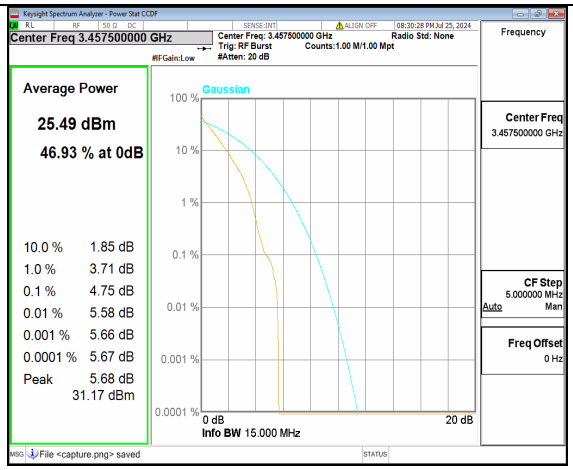
n77(3450-3550MHz) 10M DFT-s-OFDM 256QAM Outer_Full High



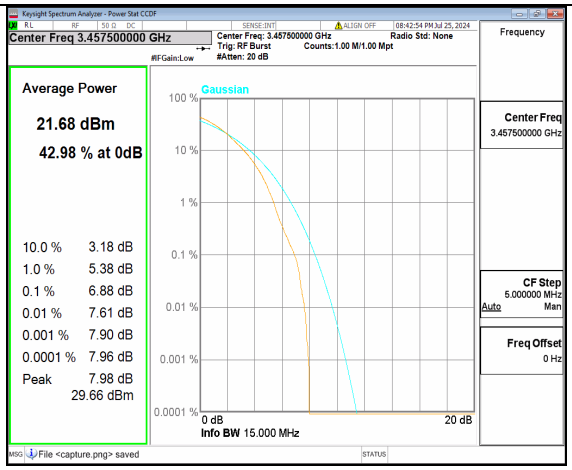
n77(3450-3550MHz) 10M CP-OFDM QPSK Outer_Full High



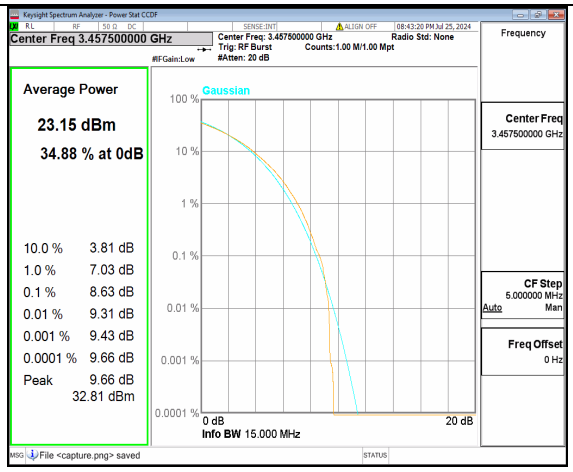
n77(3450-3550MHz) 10M CP-OFDM 256QAM Outer_Full High



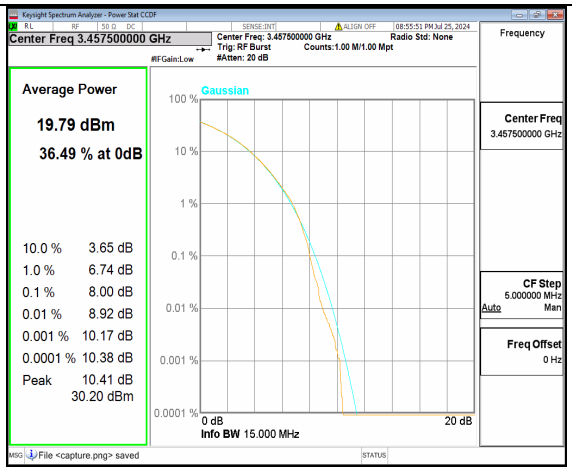
n77(3450-3550MHz) 15M DFT-s-OFDM BPSK Outer_Full Low



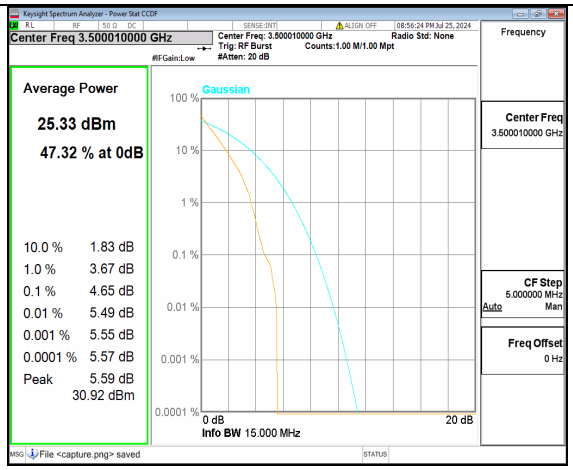
n77(3450-3550MHz) 15M DFT-s-OFDM 256QAM Outer_Full Low



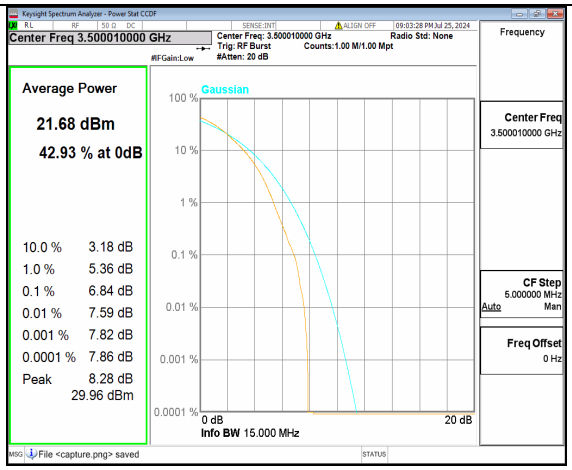
n77(3450-3550MHz) 15M CP-OFDM QPSK Outer_Full Low



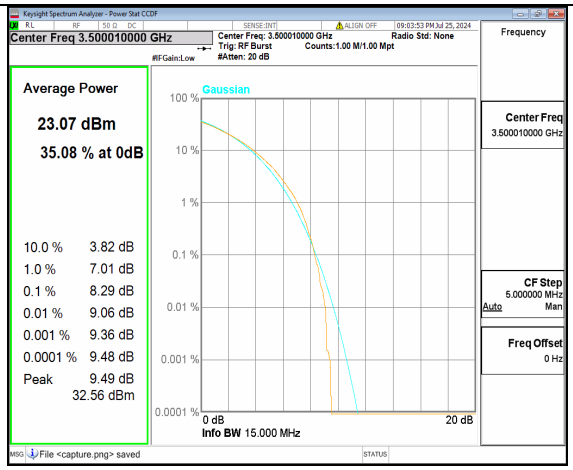
n77(3450-3550MHz) 15M CP-OFDM 256QAM Outer_Full Low



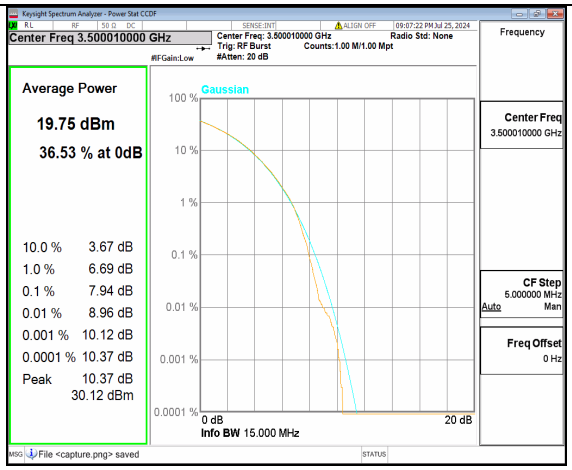
n77(3450-3550MHz) 15M DFT-s-OFDM BPSK Outer_Full Mid



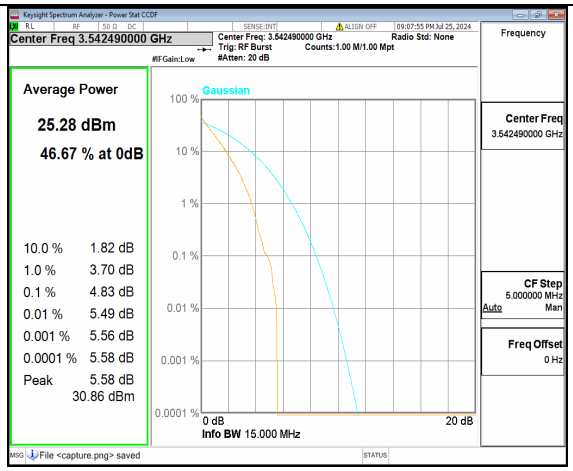
n77(3450-3550MHz) 15M DFT-s-OFDM 256QAM Outer_Full Mid



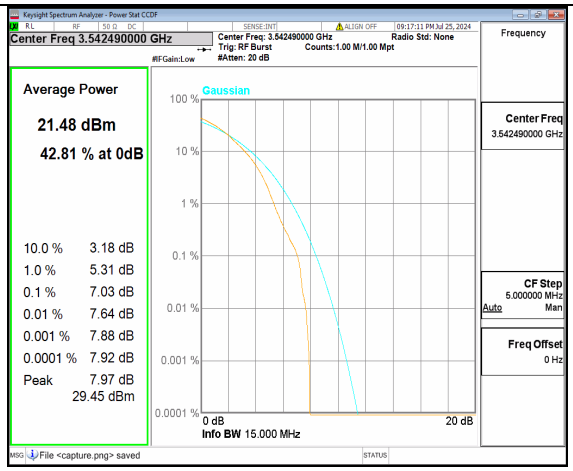
n77(3450-3550MHz) 15M CP-OFDM QPSK Outer_Full Mid



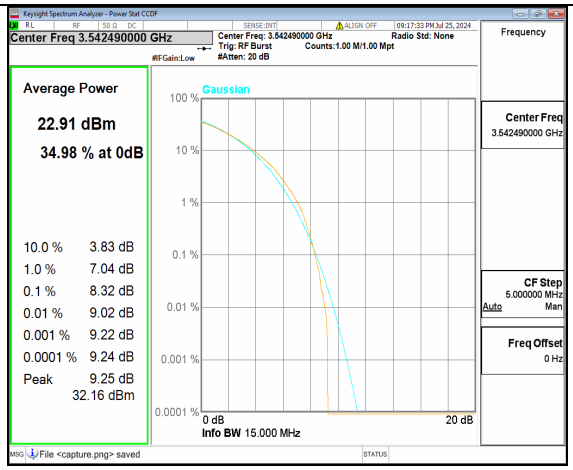
n77(3450-3550MHz) 15M CP-OFDM 256QAM Outer_Full Mid



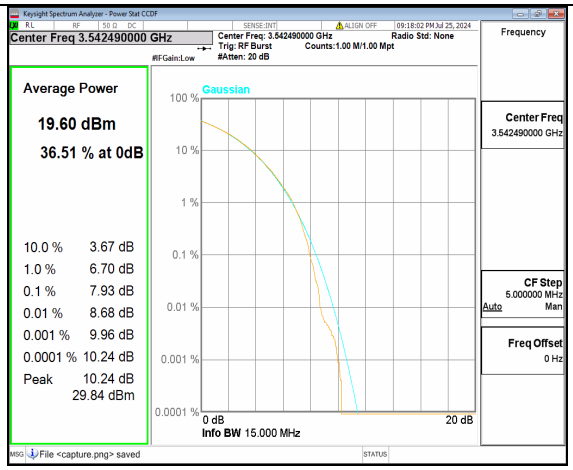
n77(3450-3550MHz) 15M DFT-s-OFDM BPSK Outer_Full High



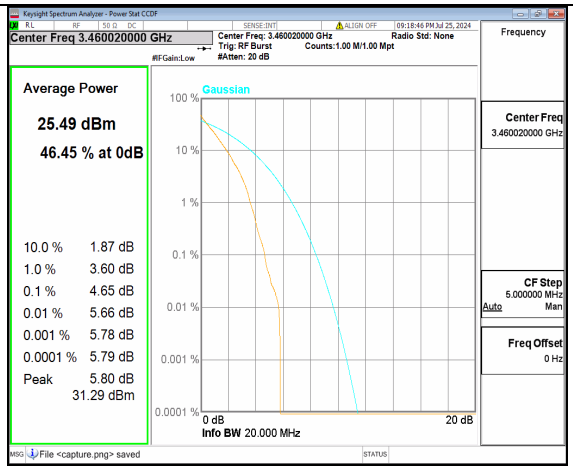
n77(3450-3550MHz) 15M DFT-s-OFDM 256QAM Outer_Full High



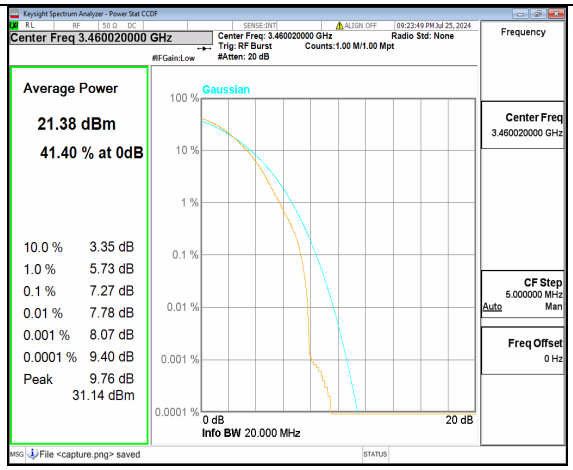
n77(3450-3550MHz) 15M CP-OFDM QPSK Outer_Full High



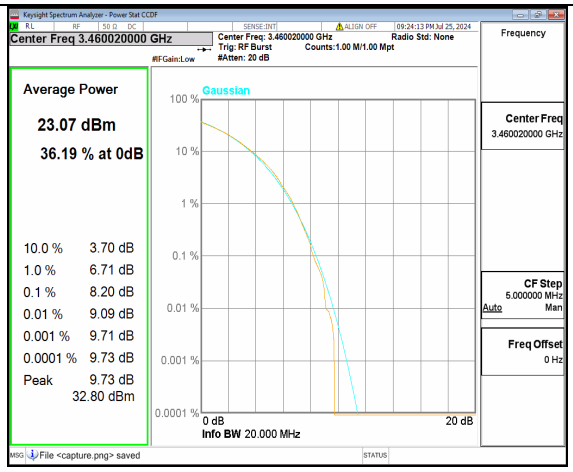
n77(3450-3550MHz) 15M CP-OFDM 256QAM Outer_Full High



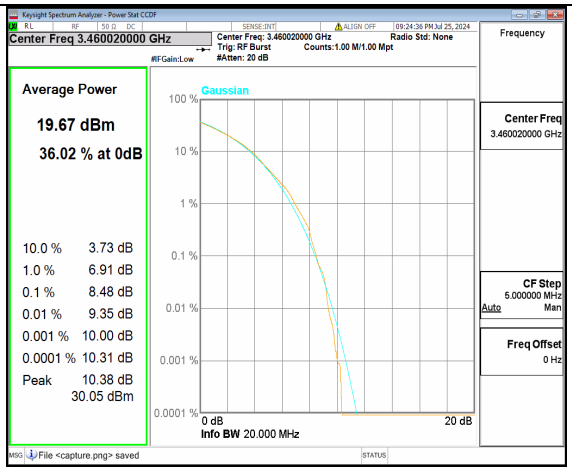
n77(3450-3550MHz) 20M DFT-s-OFDM BPSK Outer_Full Low



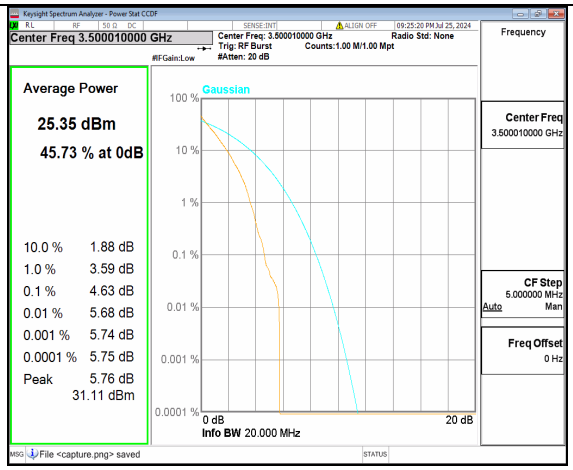
n77(3450-3550MHz) 20M DFT-s-OFDM 256QAM Outer_Full Low



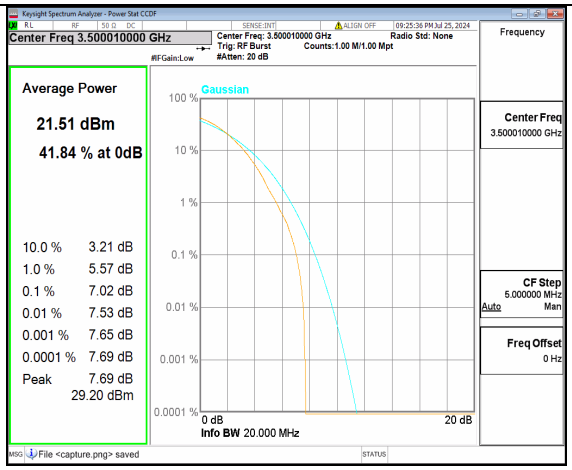
n77(3450-3550MHz) 20M CP-OFDM QPSK Outer_Full Low



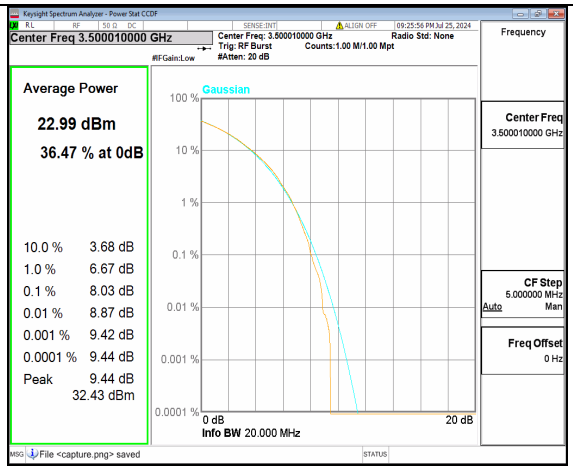
n77(3450-3550MHz) 20M CP-OFDM 256QAM Outer_Full Low



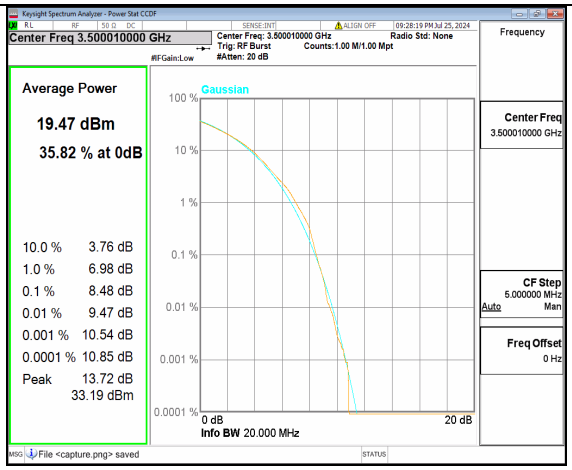
n77(3450-3550MHz) 20M DFT-s-OFDM BPSK Outer_Full Mid



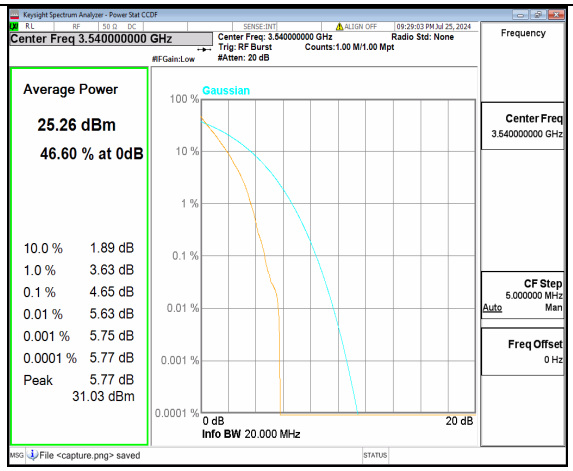
n77(3450-3550MHz) 20M DFT-s-OFDM 256QAM Outer_Full Mid



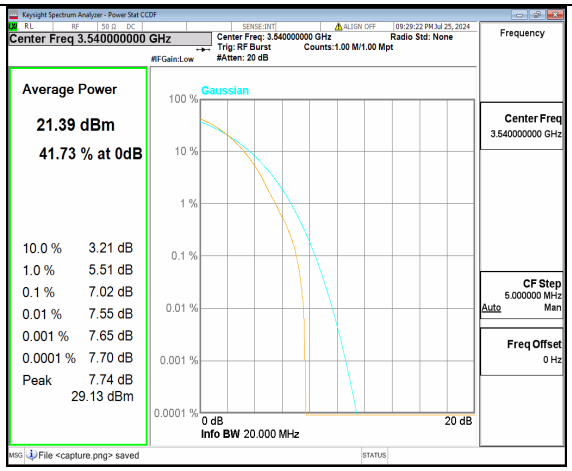
n77(3450-3550MHz) 20M CP-OFDM QPSK Outer_Full Mid



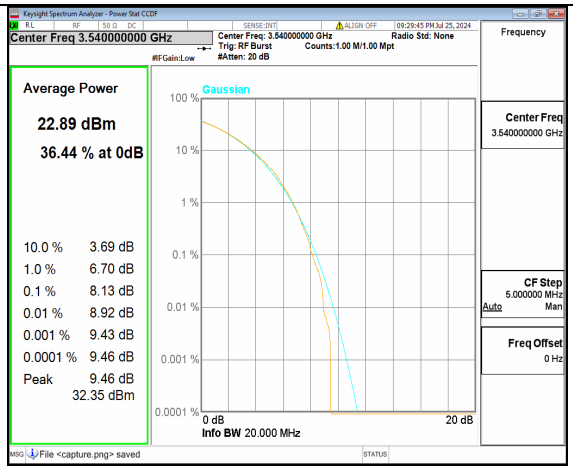
n77(3450-3550MHz) 20M CP-OFDM 256QAM Outer_Full Mid



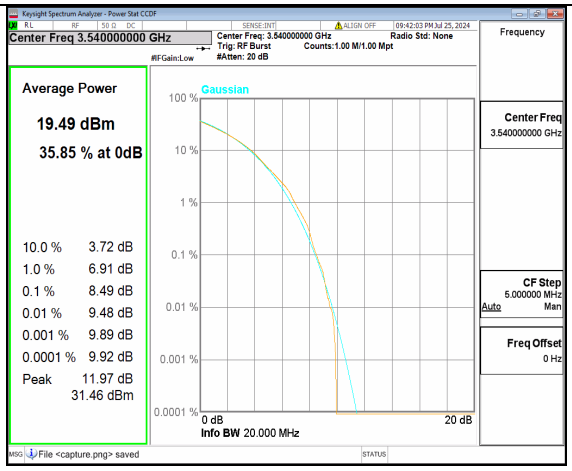
n77(3450-3550MHz) 20M DFT-s-OFDM BPSK Outer_Full High



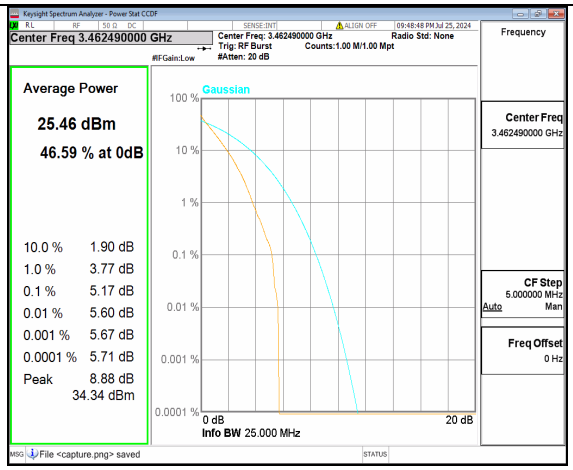
n77(3450-3550MHz) 20M DFT-s-OFDM 256QAM Outer_Full High



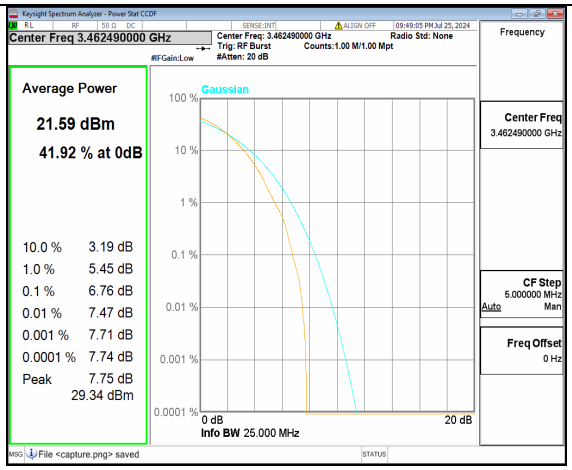
n77(3450-3550MHz) 20M CP-OFDM QPSK Outer_Full High



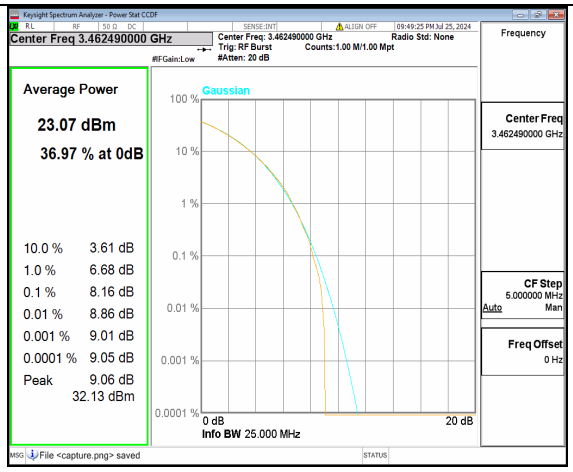
n77(3450-3550MHz) 20M CP-OFDM 256QAM Outer_Full High



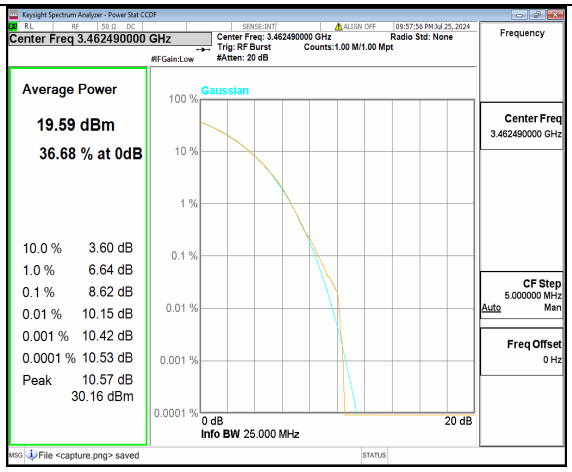
n77(3450-3550MHz) 25M DFT-s-OFDM BPSK Outer_Full Low



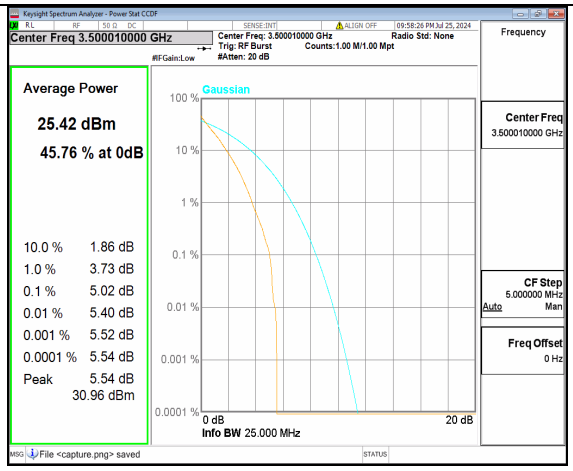
n77(3450-3550MHz) 25M DFT-s-OFDM 256QAM Outer_Full Low



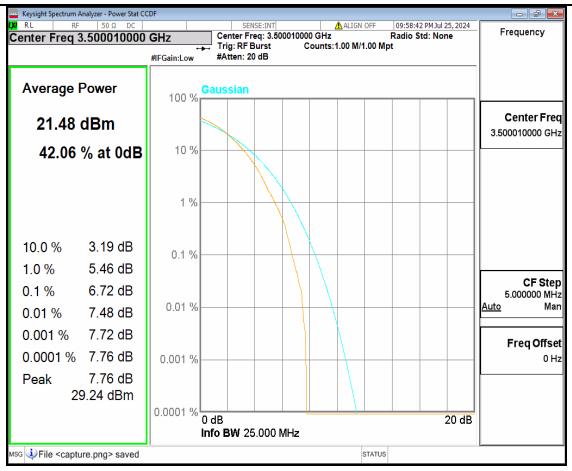
n77(3450-3550MHz) 25M CP-OFDM QPSK Outer_Full Low



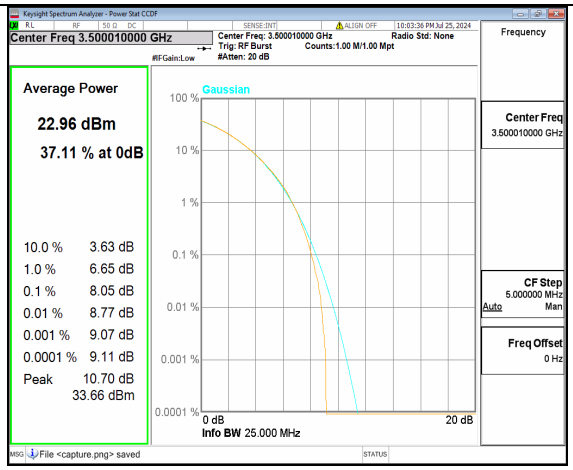
n77(3450-3550MHz) 25M CP-OFDM 256QAM Outer_Full Low



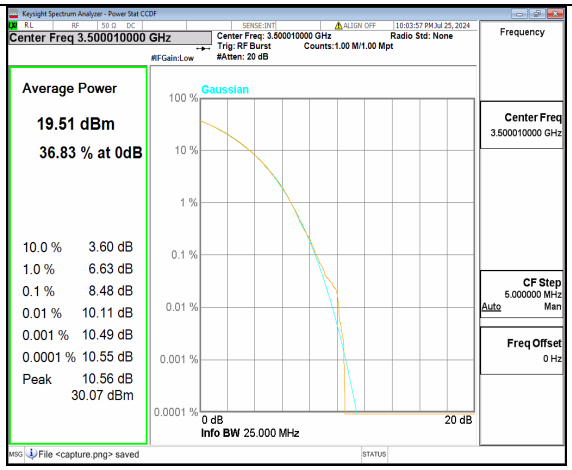
n77(3450-3550MHz) 25M DFT-s-OFDM BPSK Outer_Full Mid



n77(3450-3550MHz) 25M DFT-s-OFDM 256QAM Outer_Full Mid



n77(3450-3550MHz) 25M CP-OFDM QPSK Outer_Full Mid



n77(3450-3550MHz) 25M CP-OFDM 256QAM Outer_Full Mid