

Conducted output power for EN-DC

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	Low Limit (dBm)	high Limit (dBm)	Verdict
Band2	30	5	18625	1@LOW	QPSK	22.51	19.3	25.7	PASS
n78	30	20	630667	1@0	DFT_BPSK	24.21	19	28	PASS
Sum	30					26.45	19	28	PASS
Band2	30	5	18625	8@LOW	QPSK	22.63	19.3	25.7	PASS
n78	30	20	630667	25@12	DFT_BPSK	24.97	19	26	PASS
Sum	30					26.96	19	28	PASS
Band2	30	5	18625	1@LOW	QPSK	22.59	19.3	25.7	PASS
n78	30	20	630667	1@0	DFT_QPSK	24.25	19	26	PASS
Sum	30					26.50	19	28	PASS
Band2	30	5	18625	8@LOW	QPSK	22.62	19.3	25.7	PASS
n78	30	20	630667	25@12	DFT_QPSK	24.97	19	26	PASS
Sum	30					26.96	19	28	PASS
Band2	30	5	18900	8@LOW	QPSK	22.89	19.3	25.7	PASS
n78	30	20	633333	25@12	DFT_BPSK	25.32	19	26	PASS
Sum	30					27.28	19	28	PASS
Band2	30	5	18900	8@LOW	QPSK	22.89	19.3	25.7	PASS
n78	30	20	633333	25@12	DFT_QPSK	25.35	19	26	PASS
Sum	30					27.30	19	28	PASS
Band2	30	5	19175	1@HIGH	QPSK	22.94	19.3	25.7	PASS
n78	30	20	636000	1@50	DFT_BPSK	24.98	19	26	PASS
Sum	30					27.08	19	28	PASS
Band2	30	5	19175	8@HIGH	QPSK	23.06	19.3	25.7	PASS
n78	30	20	636000	25@12	DFT_BPSK	25.70	19	26	PASS
Sum	30					27.58	19	28	PASS
Band2	30	5	19175	1@HIGH	QPSK	23.01	19.3	25.7	PASS
n78	30	20	636000	1@50	DFT_QPSK	25.00	19	26	PASS
Sum	30					27.12	19	28	PASS
Band2	30	5	19175	8@HIGH	QPSK	23.04	19.3	25.7	PASS
n78	30	20	636000	25@12	DFT_QPSK	25.72	19	26	PASS
Sum	30					27.59	19	28	PASS
Band2	30	20	18700	1@LOW	QPSK	22.09	19.3	25.7	PASS
n78	30	100	633333	1@0	DFT_BPSK	24.26	19	26	PASS
Sum	30					26.31	19	28	PASS
Band2	30	20	18700	18@LOW	QPSK	22.21	19.3	25.7	PASS
n78	30	100	633333	135@67	DFT_BPSK	25.23	19	26	PASS
Sum	30					26.98	19	28	PASS
Band2	30	20	18700	1@LOW	QPSK	22.20	19.3	25.7	PASS
n78	30	100	633333	1@0	DFT_QPSK	24.33	19	26	PASS
Sum	30					26.40	19	28	PASS
Band2	30	20	18700	18@LOW	QPSK	22.15	19.3	25.7	PASS

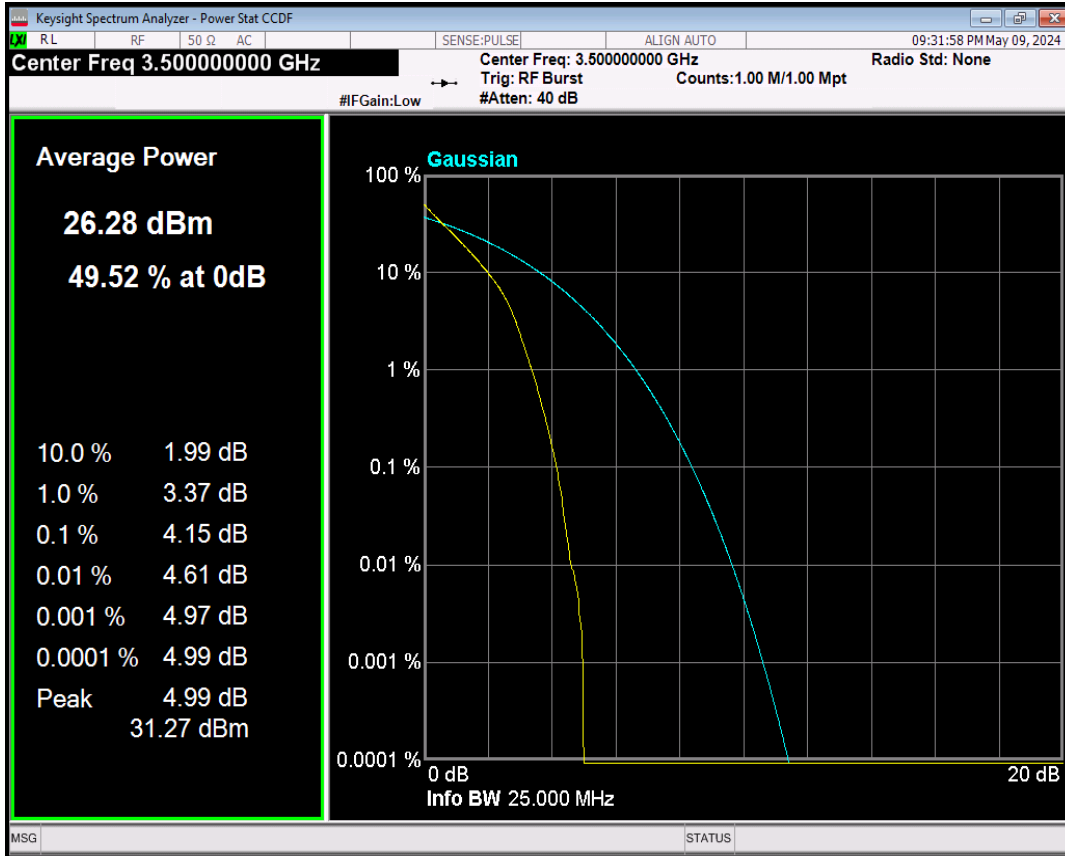
n78	30	100	633333	135@67	DFT_QPSK	25.22	19	26	PASS
Sum	30					26.96	19	28	PASS

Peak-to-Average Ratio for EN-DC

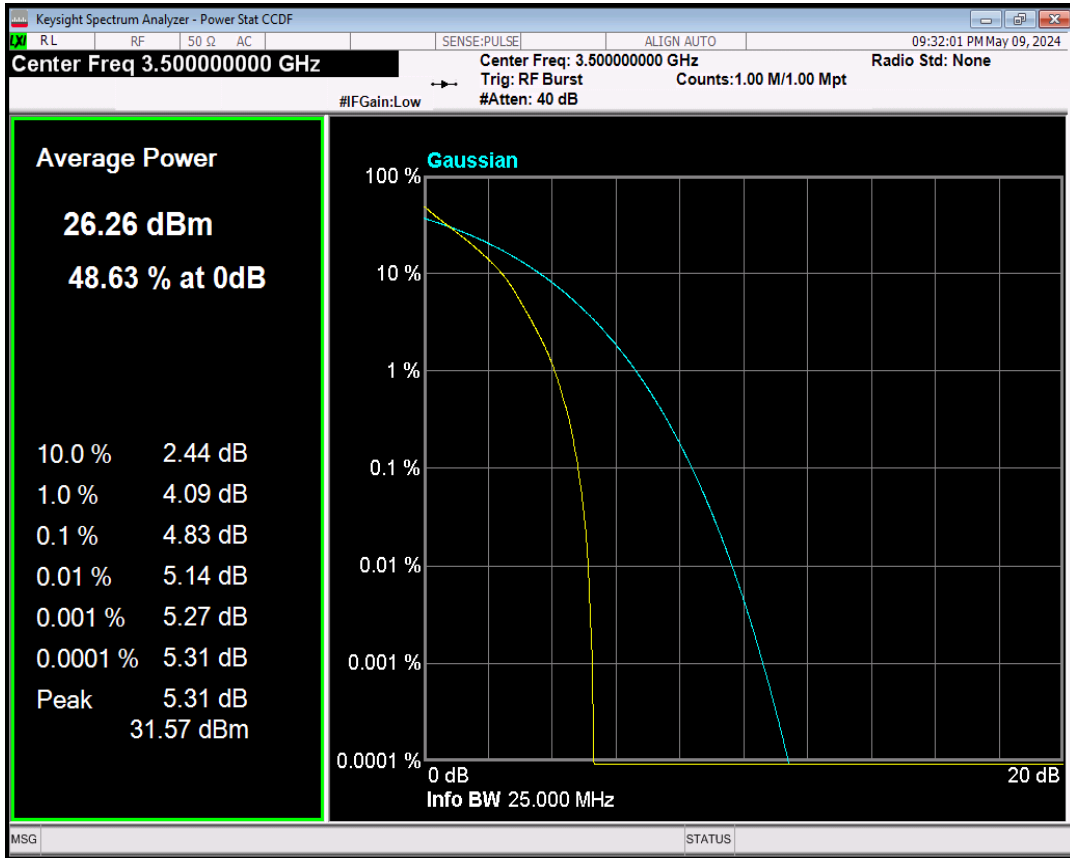
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n78	30	10	633333	24@0	DFT_BPSK	4.15	13	PASS
n78	30	10	633333	24@0	DFT_QPSK	4.83	13	PASS
n78	30	10	633333	24@0	DFT_QAM16	5.50	13	PASS
n78	30	10	633333	24@0	DFT_QAM64	5.80	13	PASS
n78	30	10	633333	24@0	DFT_QAM256	6.71	13	PASS
n78	30	15	633333	36@0	DFT_BPSK	4.21	13	PASS
n78	30	15	633333	36@0	DFT_QPSK	5.01	13	PASS
n78	30	15	633333	36@0	DFT_QAM16	5.63	13	PASS
n78	30	15	633333	36@0	DFT_QAM64	6.02	13	PASS
n78	30	15	633333	36@0	DFT_QAM256	6.54	13	PASS
n78	30	20	633333	50@0	DFT_BPSK	4.35	13	PASS
n78	30	20	633333	50@0	DFT_QPSK	5.18	13	PASS
n78	30	20	633333	50@0	DFT_QAM16	5.91	13	PASS
n78	30	20	633333	50@0	DFT_QAM64	6.11	13	PASS
n78	30	20	633333	50@0	DFT_QAM256	6.57	13	PASS
n78	30	40	633333	100@0	DFT_BPSK	3.79	13	PASS
n78	30	40	633333	100@0	DFT_QPSK	5.33	13	PASS
n78	30	40	633333	100@0	DFT_QAM16	6.50	13	PASS
n78	30	40	633333	100@0	DFT_QAM64	6.51	13	PASS
n78	30	40	633333	100@0	DFT_QAM256	6.80	13	PASS
n78	30	50	633333	128@0	DFT_BPSK	4.86	13	PASS
n78	30	50	633333	128@0	DFT_QPSK	5.93	13	PASS
n78	30	50	633333	128@0	DFT_QAM16	6.92	13	PASS
n78	30	50	633333	128@0	DFT_QAM64	6.86	13	PASS
n78	30	50	633333	128@0	DFT_QAM256	6.97	13	PASS
n78	30	60	633333	162@0	DFT_BPSK	6.13	13	PASS
n78	30	60	633333	162@0	DFT_QPSK	6.45	13	PASS
n78	30	60	633333	162@0	DFT_QAM16	7.08	13	PASS
n78	30	60	633333	162@0	DFT_QAM64	7.16	13	PASS
n78	30	60	633333	162@0	DFT_QAM256	7.19	13	PASS
n78	30	80	633333	216@0	DFT_BPSK	5.62	13	PASS
n78	30	80	633333	216@0	DFT_QPSK	6.93	13	PASS
n78	30	80	633333	216@0	DFT_QAM16	7.44	13	PASS
n78	30	80	633333	216@0	DFT_QAM64	7.38	13	PASS
n78	30	80	633333	216@0	DFT_QAM256	7.43	13	PASS
n78	30	90	633333	240@0	DFT_BPSK	5.73	13	PASS
n78	30	90	633333	240@0	DFT_QPSK	7.04	13	PASS
n78	30	90	633333	240@0	DFT_QAM16	7.37	13	PASS
n78	30	90	633333	240@0	DFT_QAM64	7.53	13	PASS
n78	30	90	633333	240@0	DFT_QAM256	7.64	13	PASS
n78	30	100	633333	270@0	DFT_BPSK	6.01	13	PASS

n78	30	100	633333	270@0	DFT_QPSK	7.24	13	PASS
n78	30	100	633333	270@0	DFT_QAM16	7.41	13	PASS
n78	30	100	633333	270@0	DFT_QAM64	7.60	13	PASS
n78	30	100	633333	270@0	DFT_QAM256	7.76	13	PASS

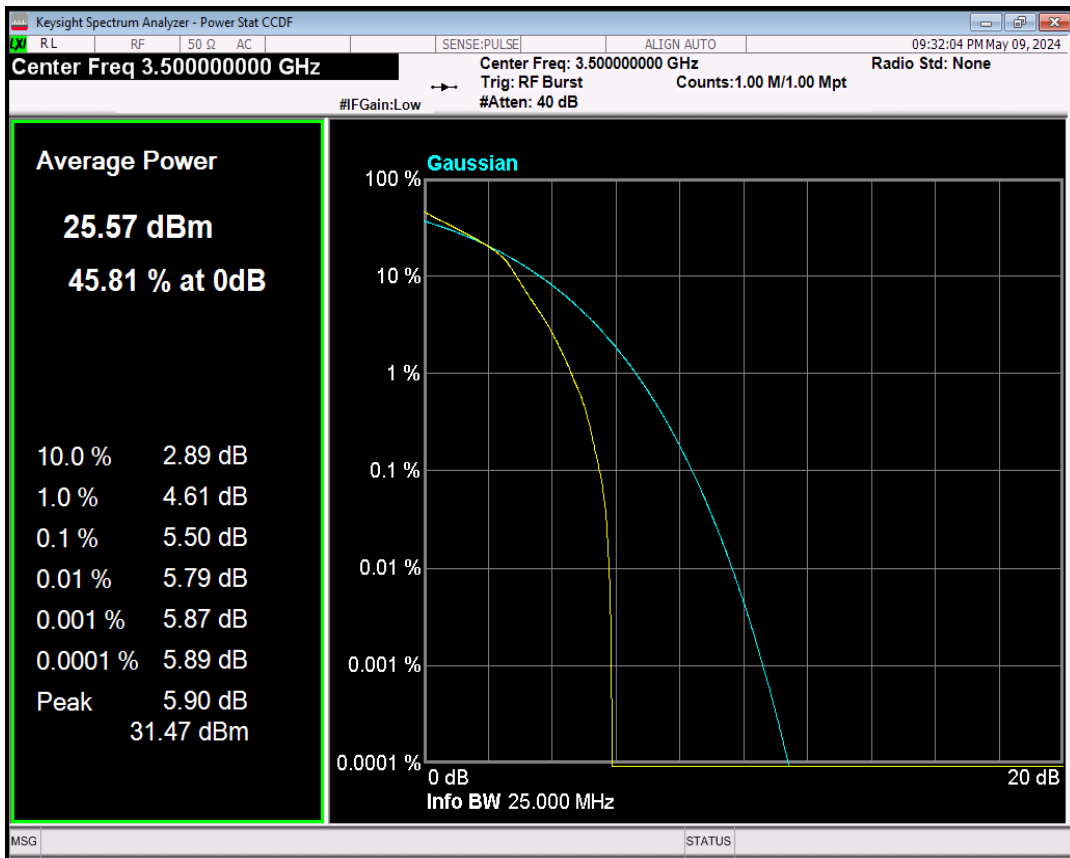
n78 SCS=30kHz DFT_BPSK BW=10MHz Channel=633333 RB=24@0



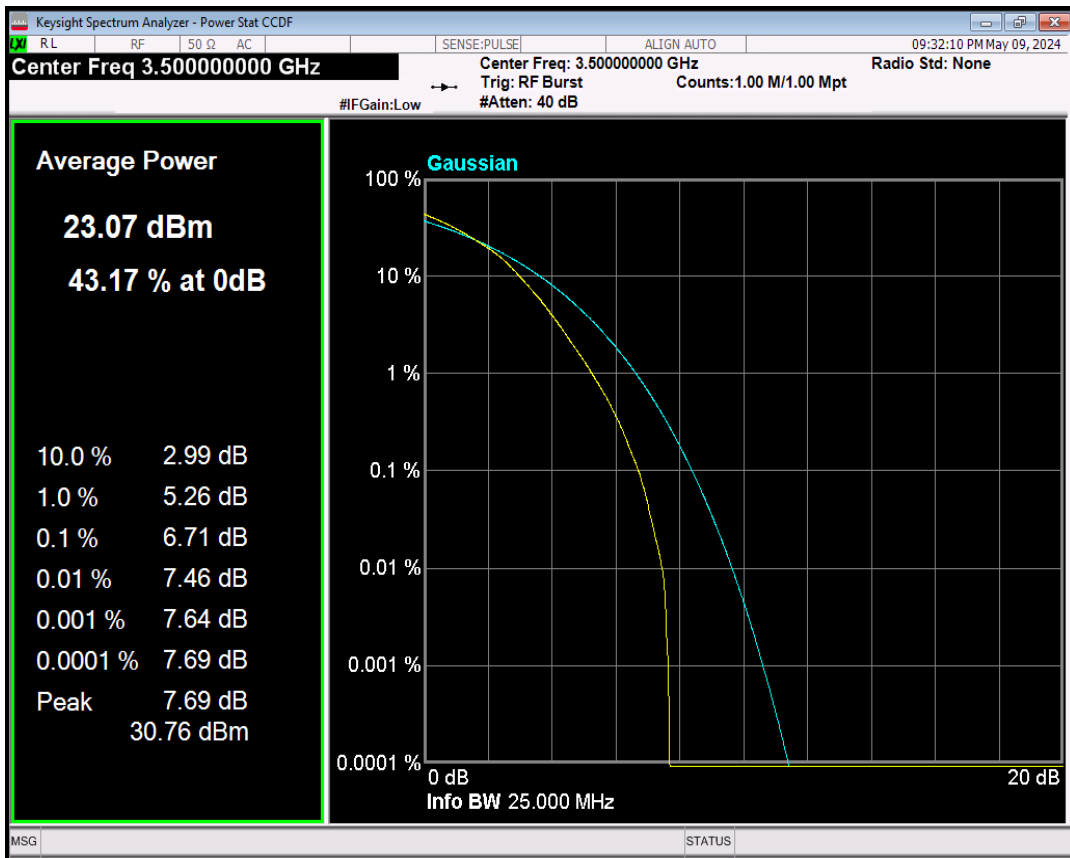
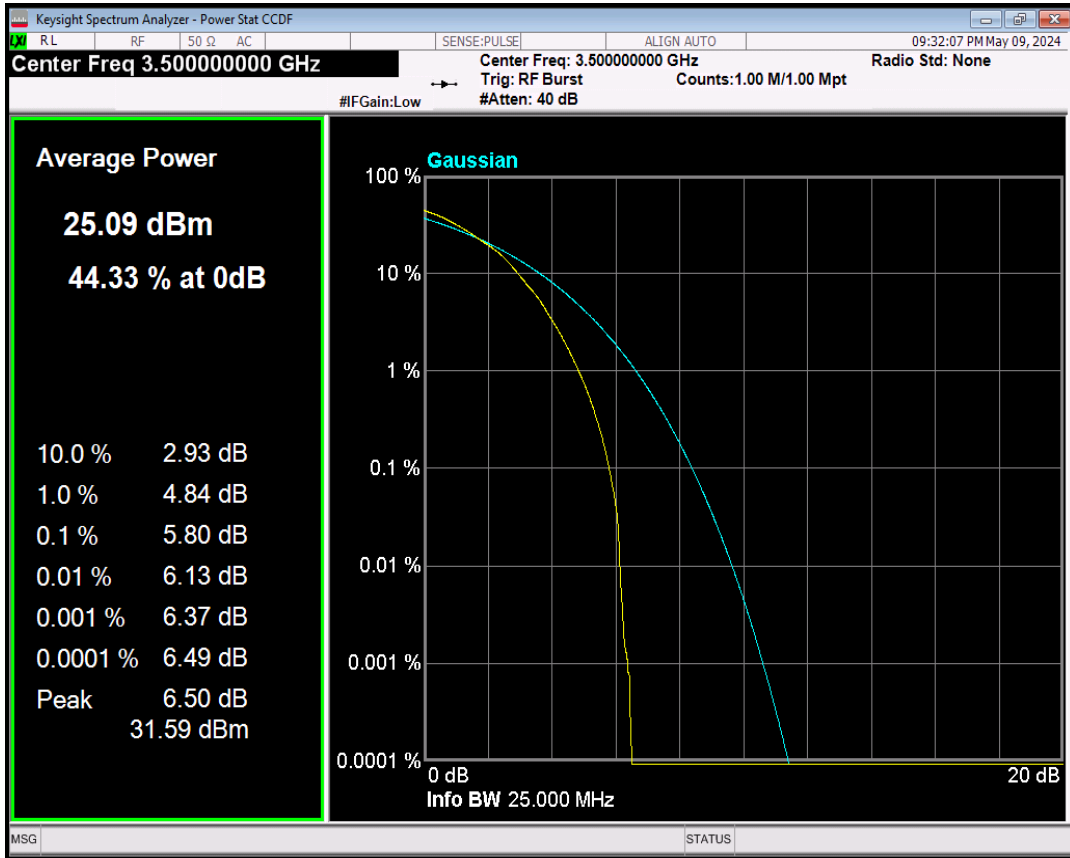
n78 SCS=30kHz DFT_QPSK BW=10MHz Channel=633333 RB=24@0

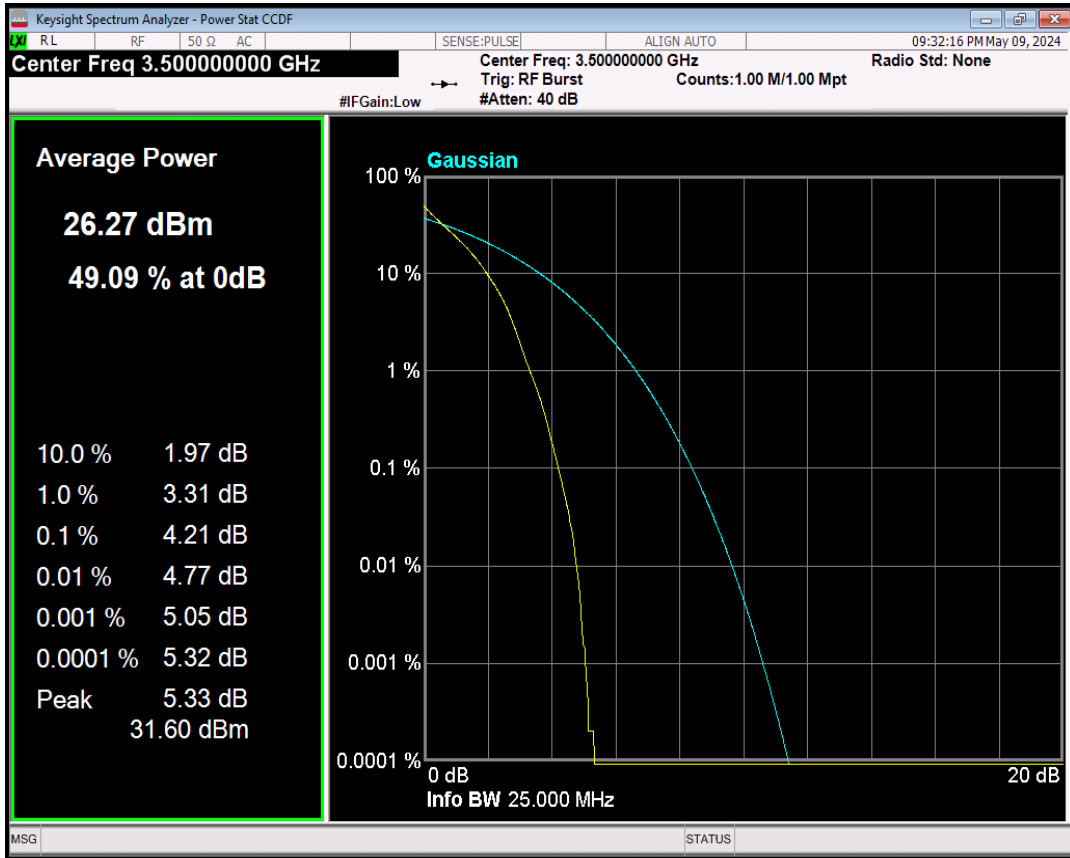


n78 SCS=30kHz DFT_QAM16 BW=10MHz Channel=633333 RB=24@0

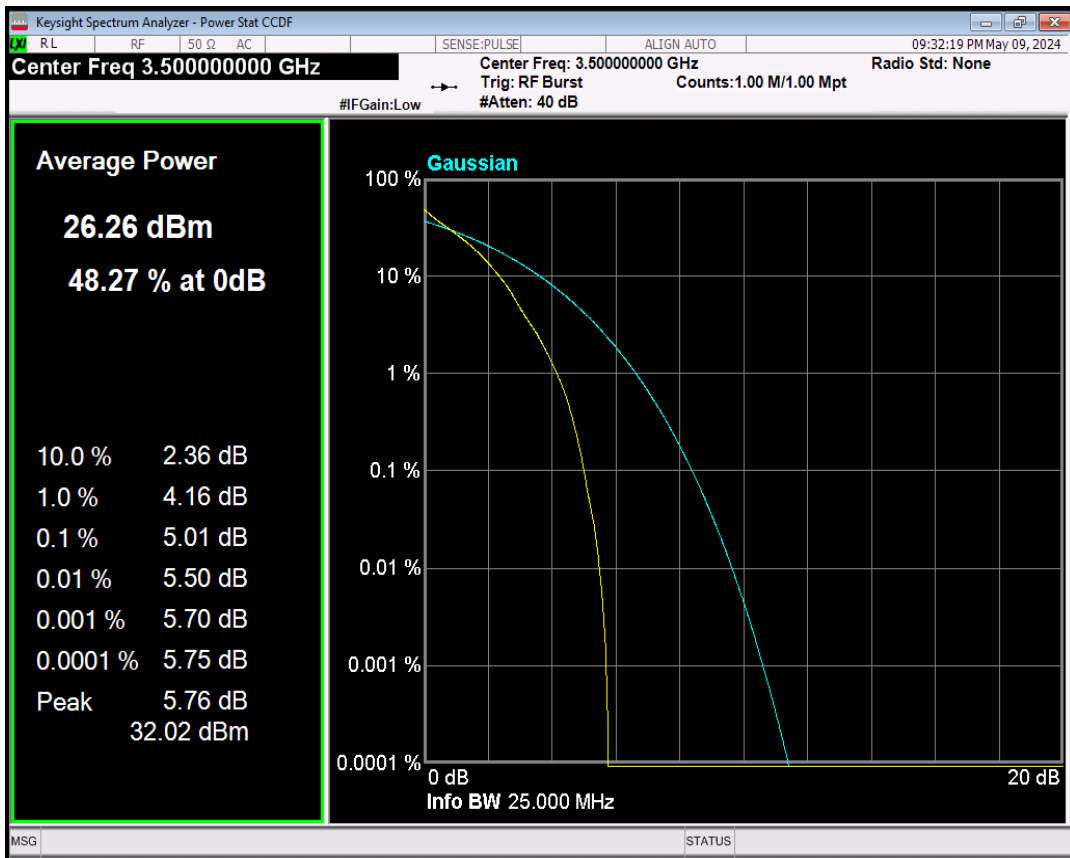


n78 SCS=30kHz DFT_QAM64 BW=10MHz Channel=633333 RB=24@0

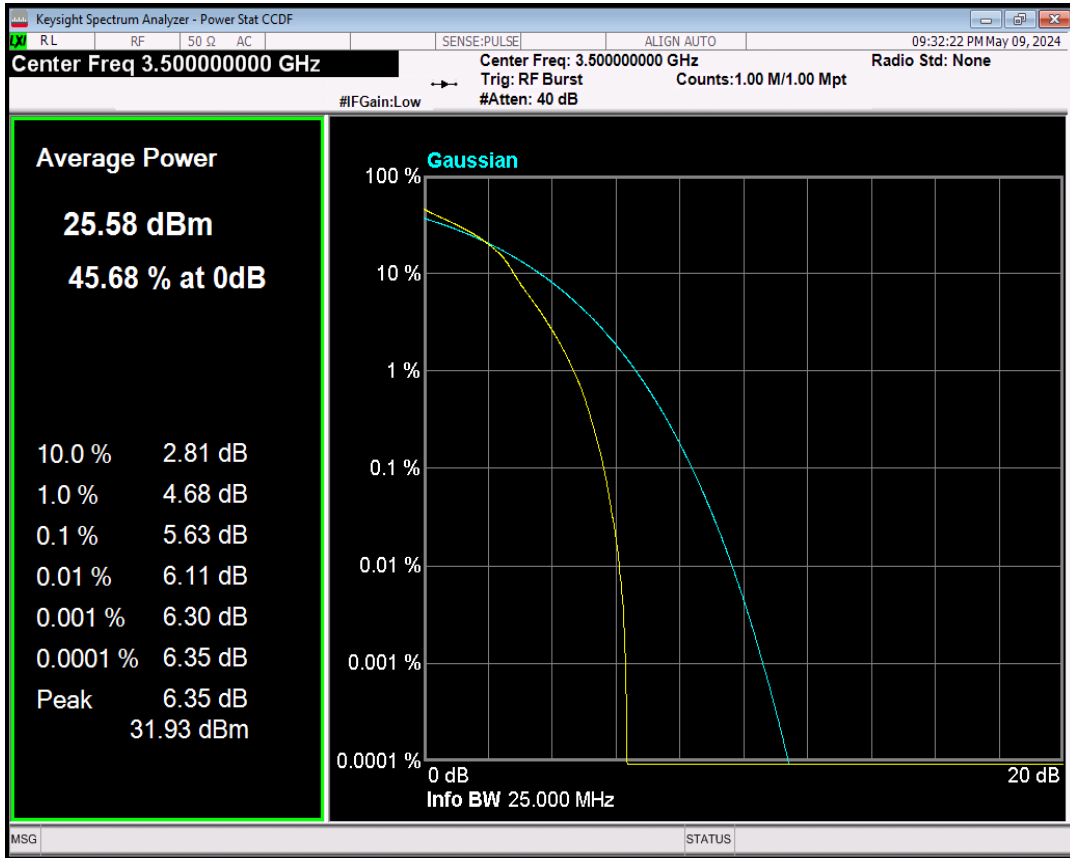




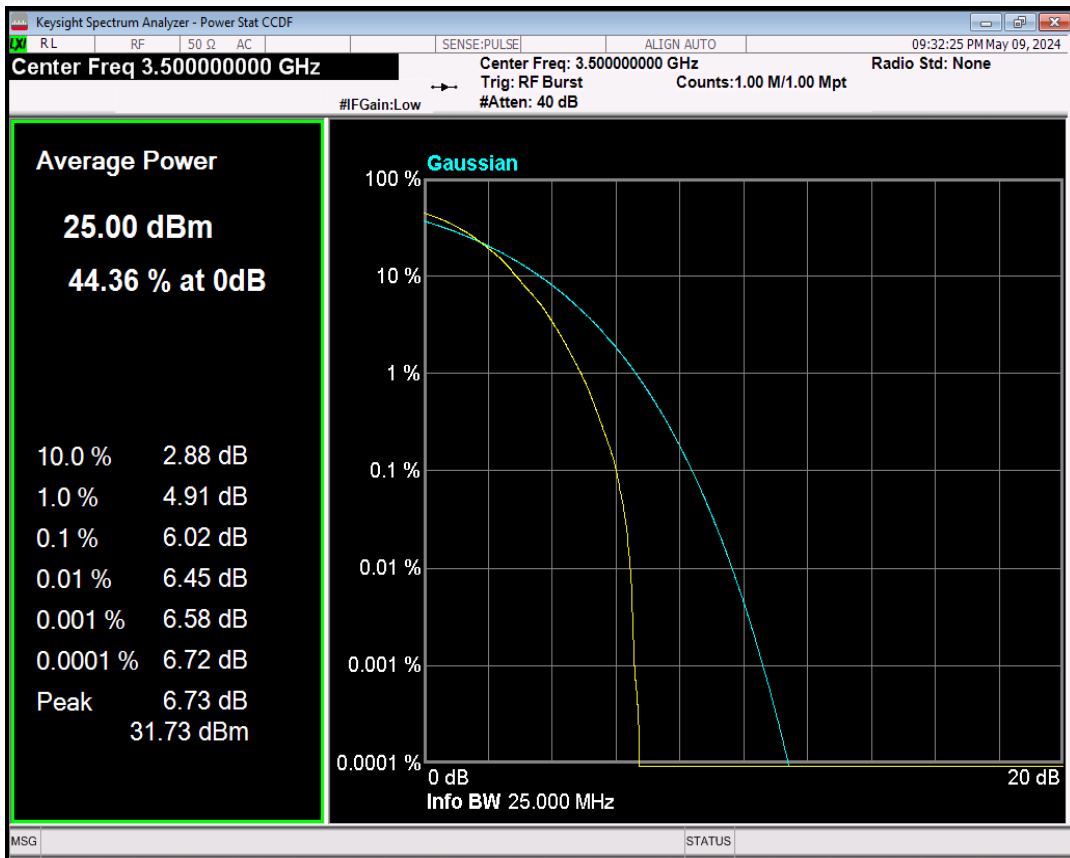
n78 SCS=30kHz DFT_QPSK BW=15MHz Channel=633333 RB=36@0



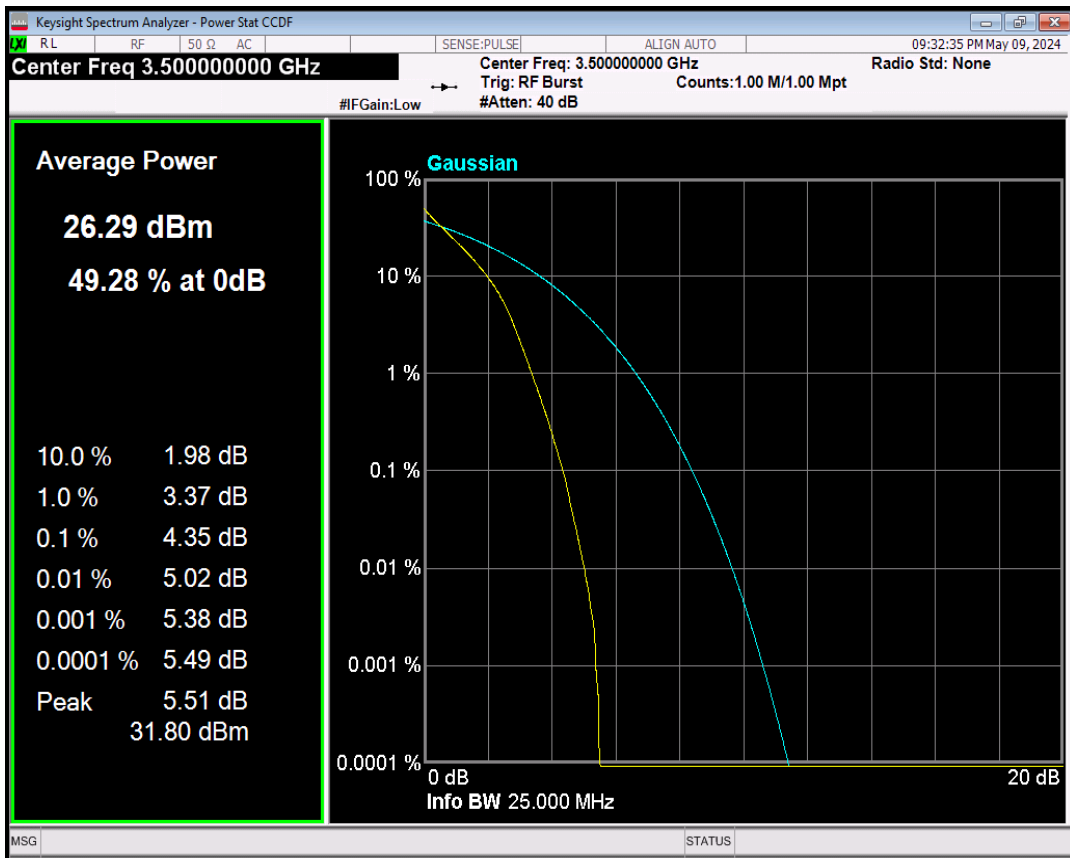
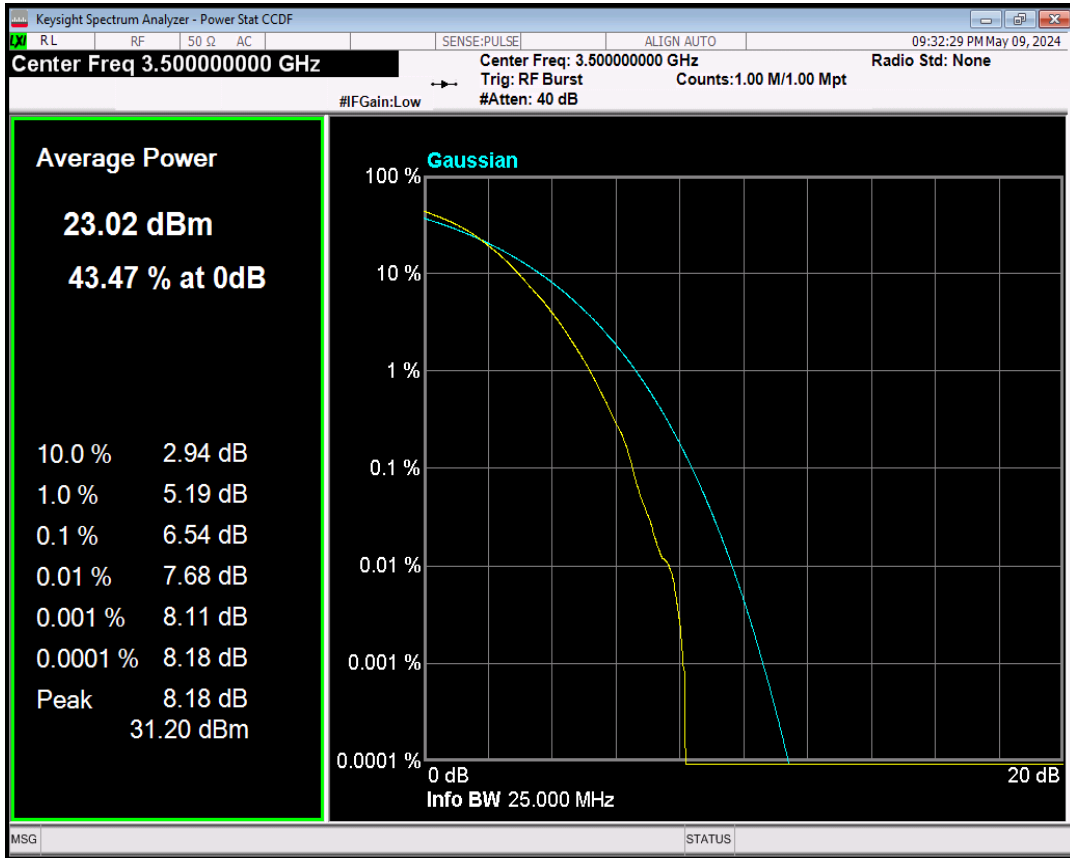
n78 SCS=30kHz DFT_QAM16 BW=15MHz Channel=633333 RB=36@0

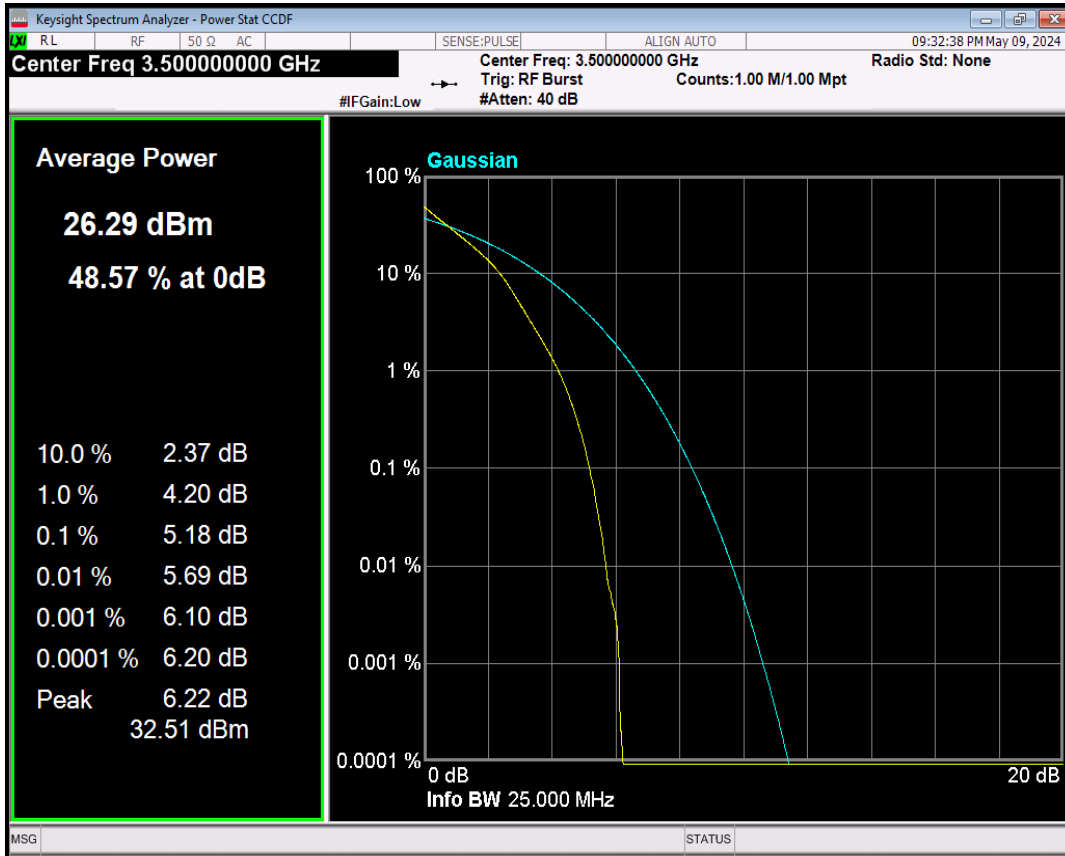


n78 SCS=30kHz DFT_QAM64 BW=15MHz Channel=633333 RB=36@0

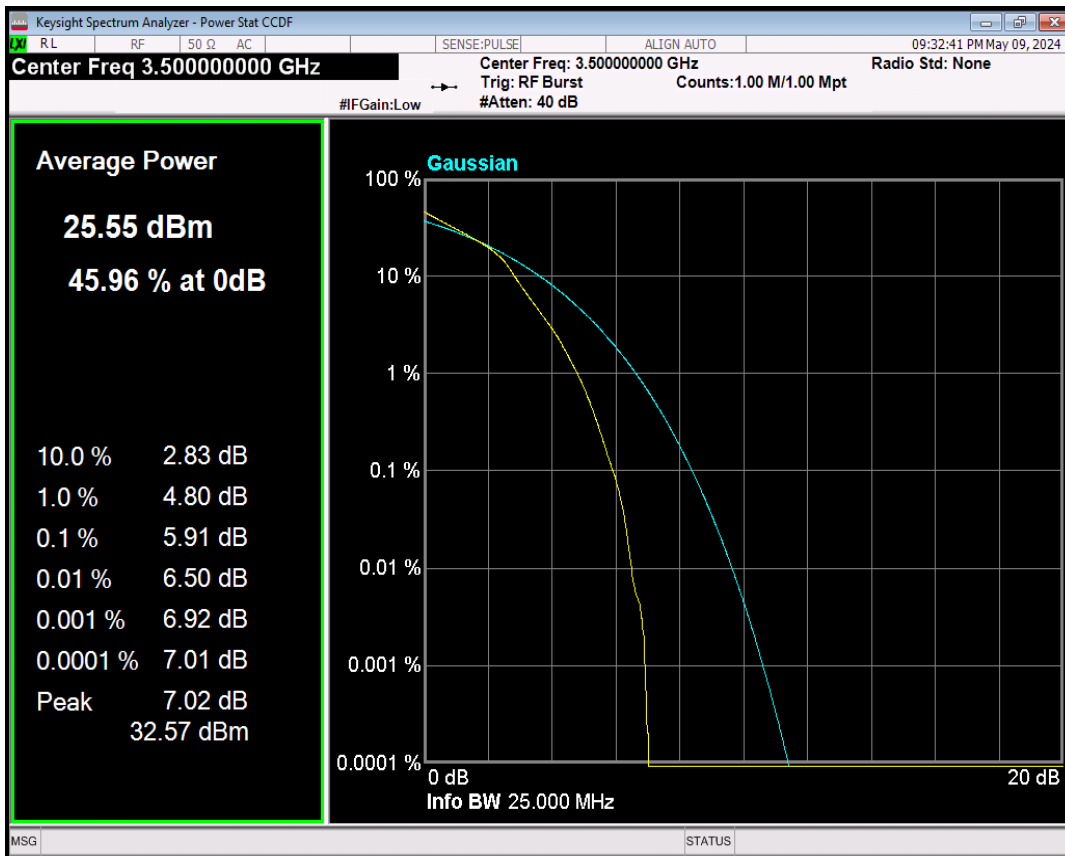


n78 SCS=30kHz DFT_QAM256 BW=15MHz Channel=633333 RB=36@0

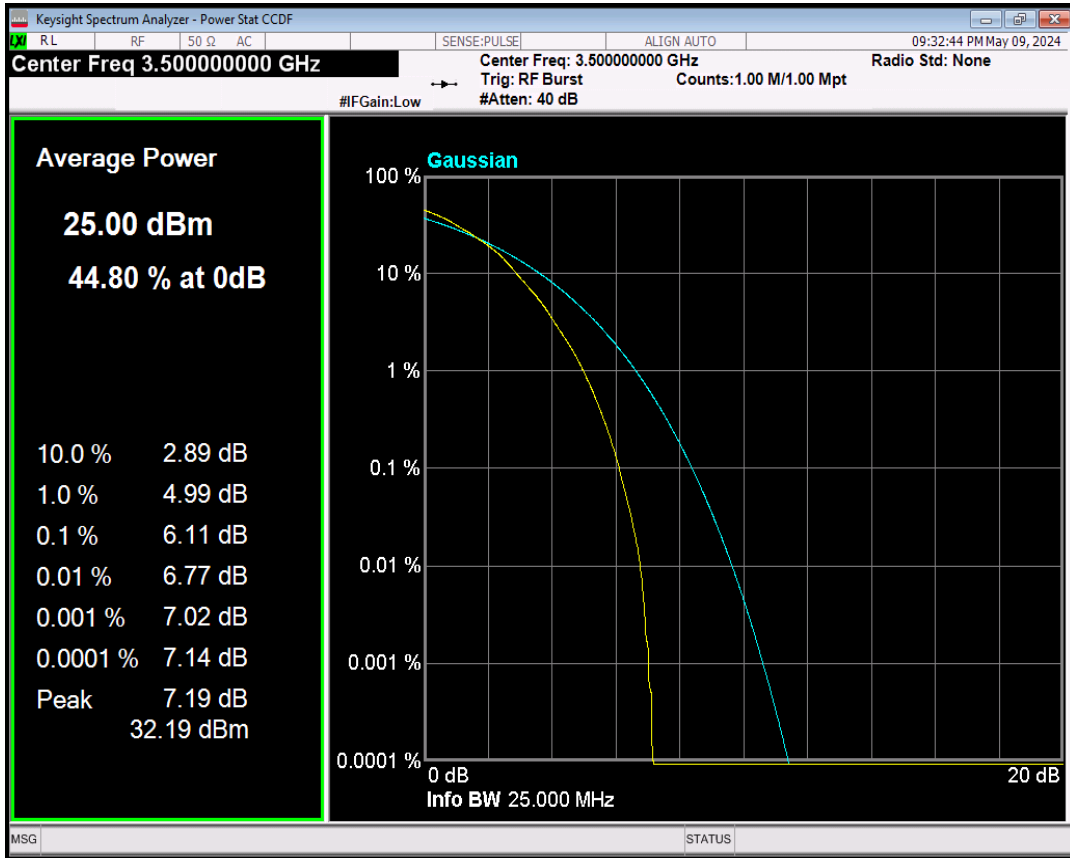




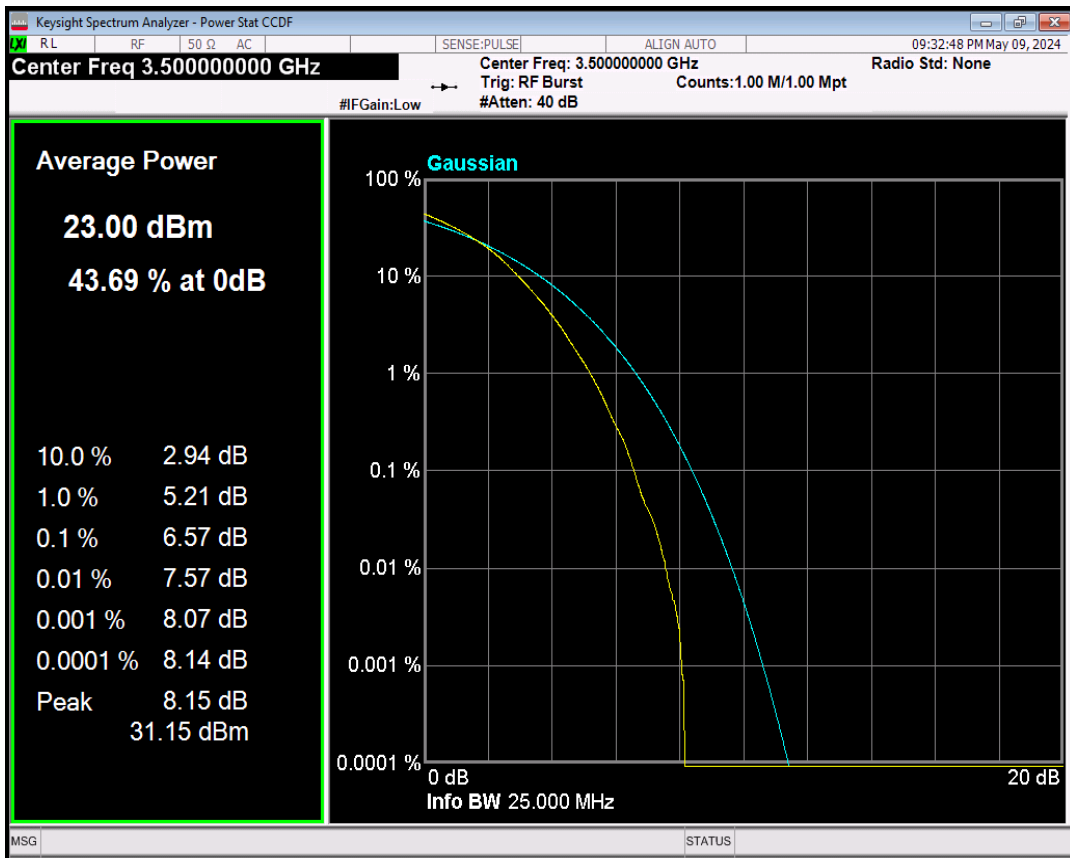
n78 SCS=30kHz DFT_QAM16 BW=20MHz Channel=633333 RB=50@0



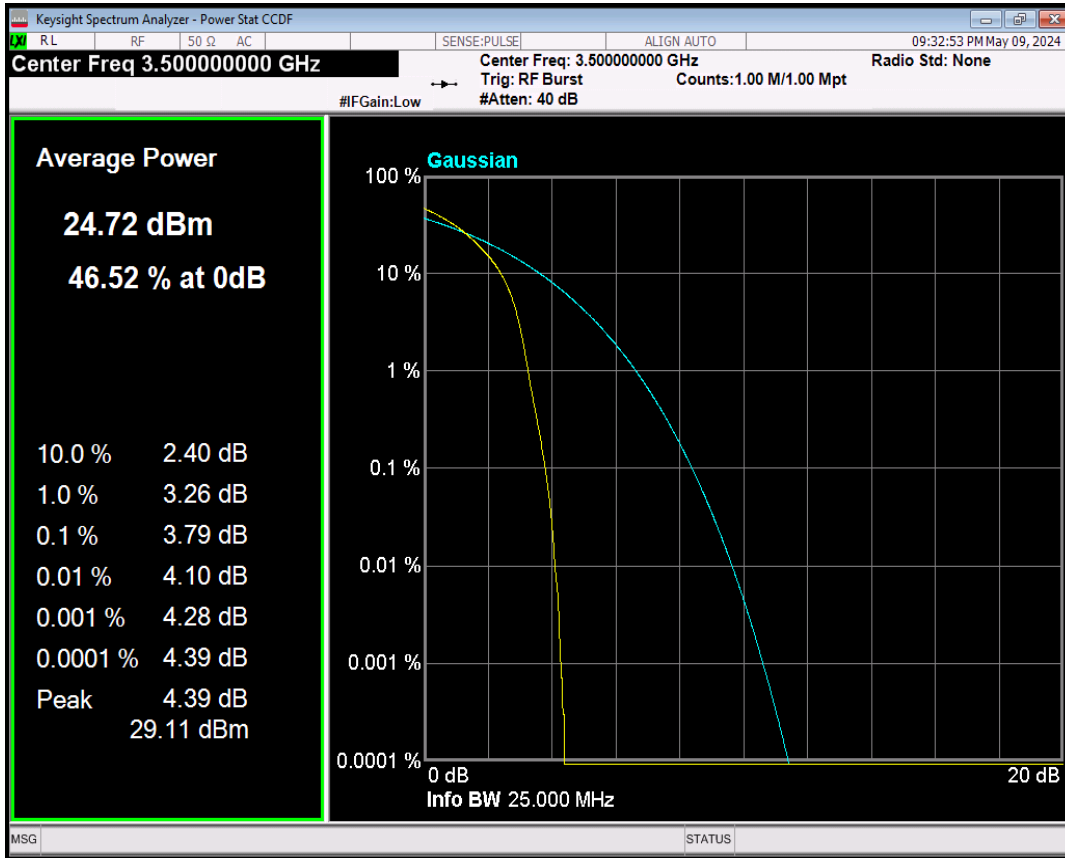
n78 SCS=30kHz DFT_QAM64 BW=20MHz Channel=633333 RB=50@0



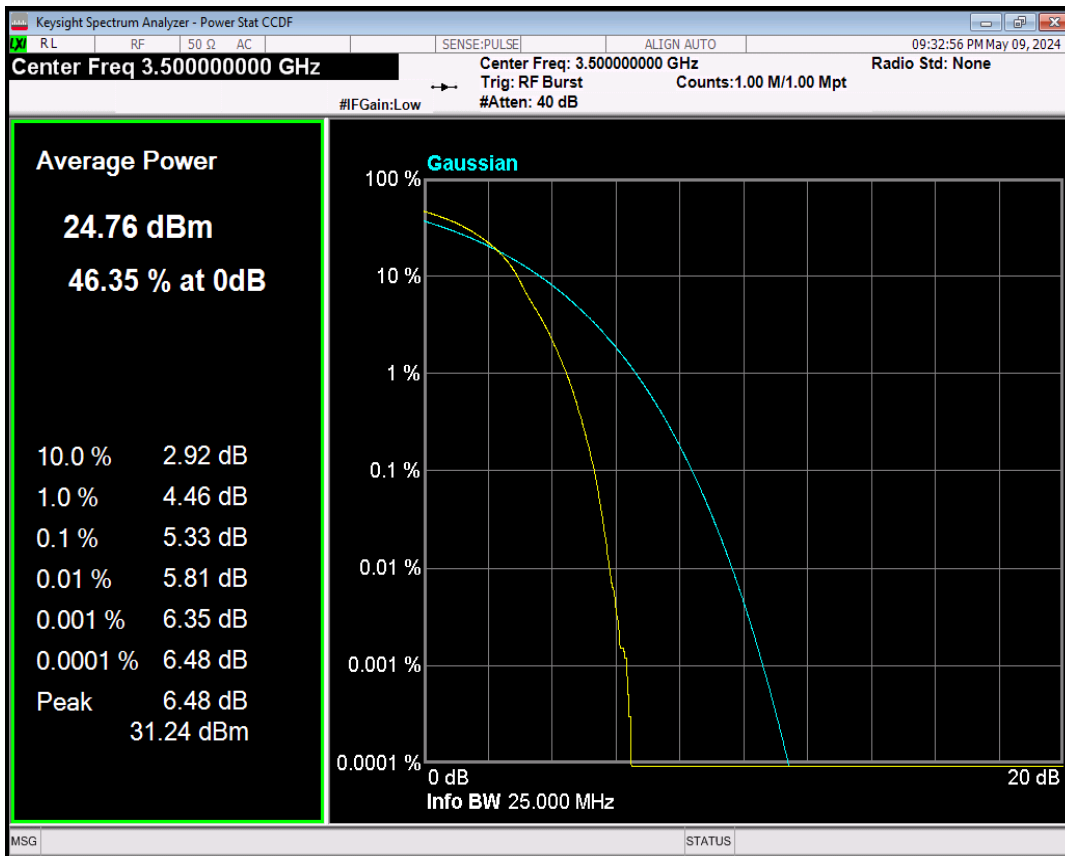
n78 SCS=30kHz DFT_QAM256 BW=20MHz Channel=633333 RB=50@0



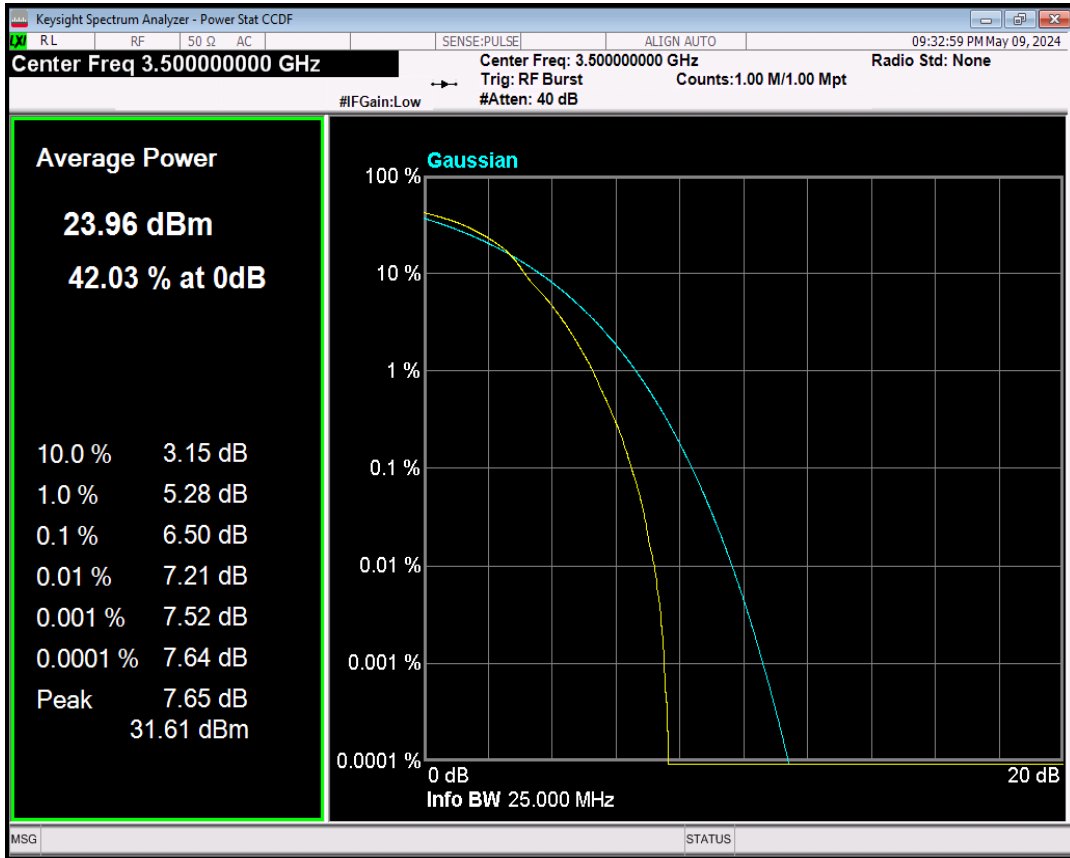
n78 SCS=30kHz DFT_BPSK BW=40MHz Channel=633333 RB=100@0



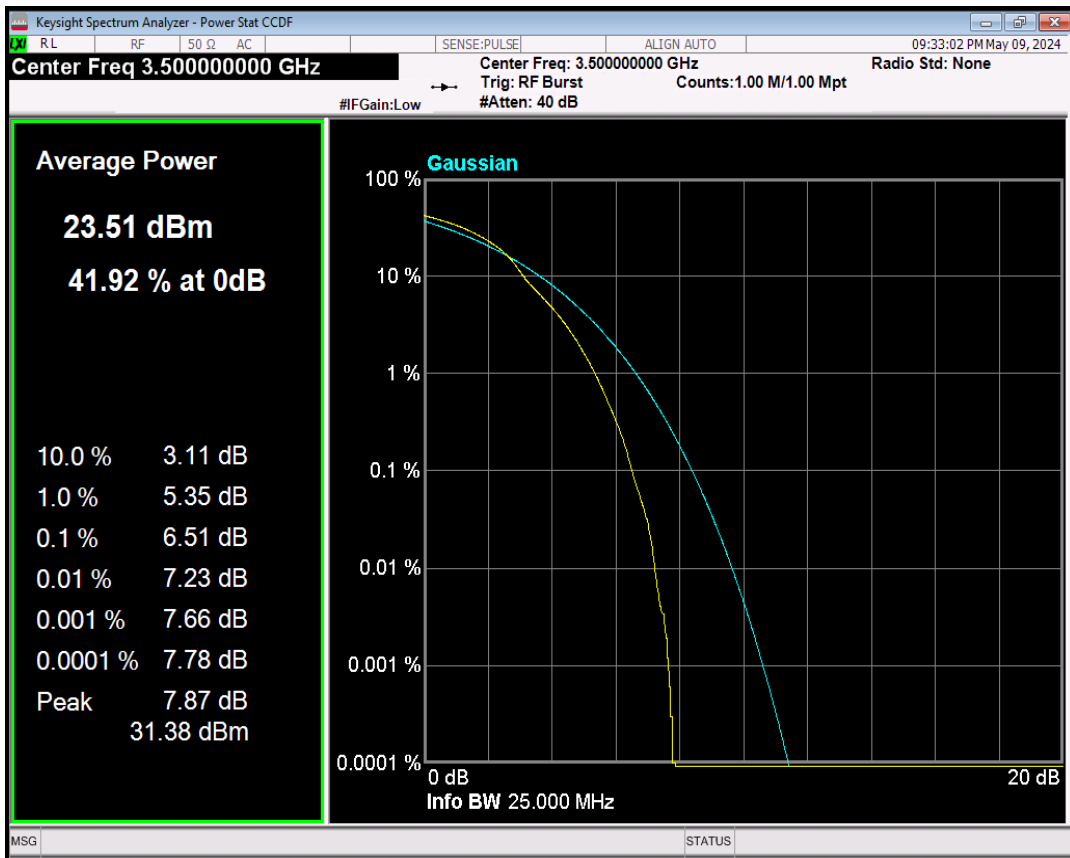
n78 SCS=30kHz DFT_QPSK BW=40MHz Channel=633333 RB=100@0



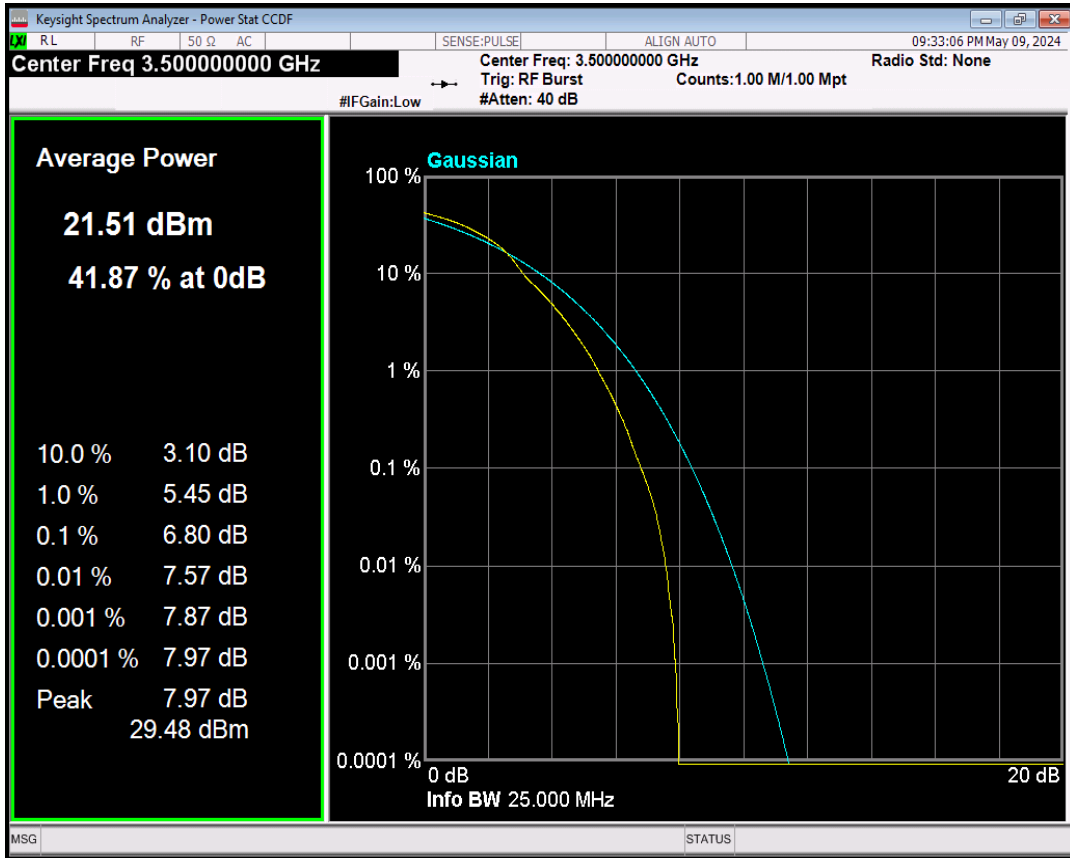
n78 SCS=30kHz DFT_QAM16 BW=40MHz Channel=633333 RB=100@0



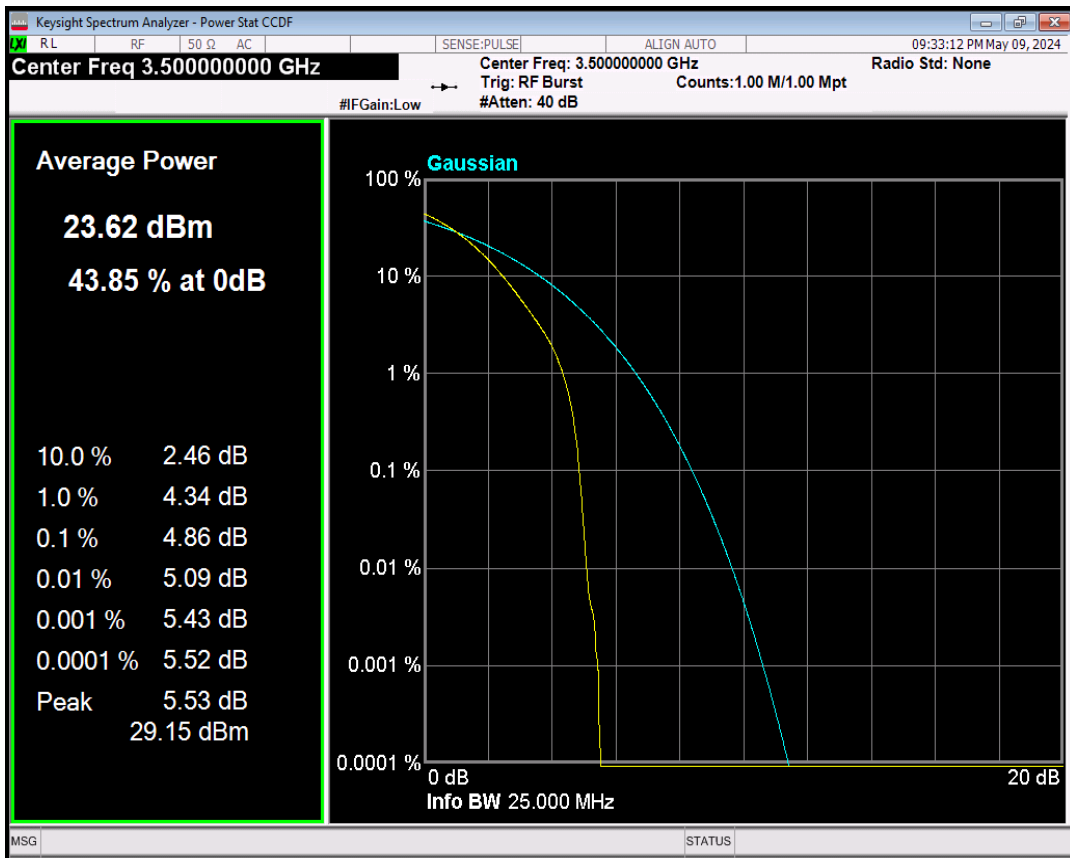
n78 SCS=30kHz DFT_QAM64 BW=40MHz Channel=633333 RB=100@0



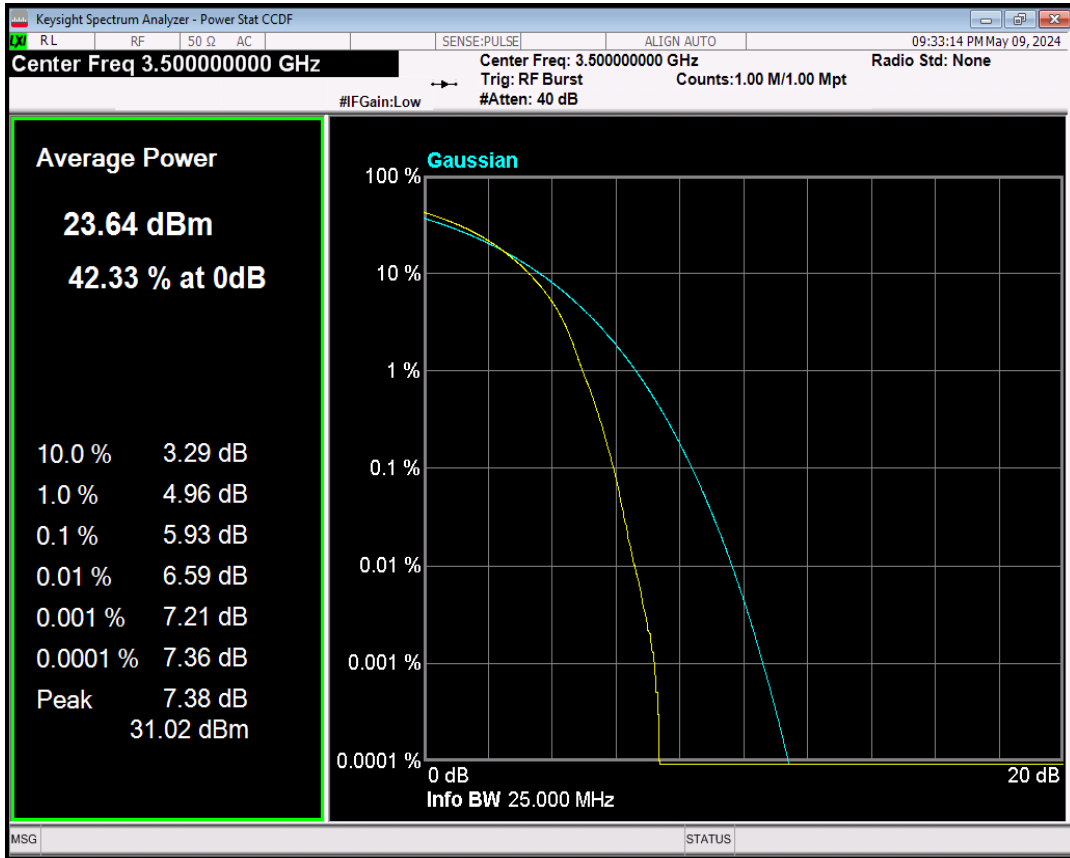
n78 SCS=30kHz DFT_QAM256 BW=40MHz Channel=633333 RB=100@0



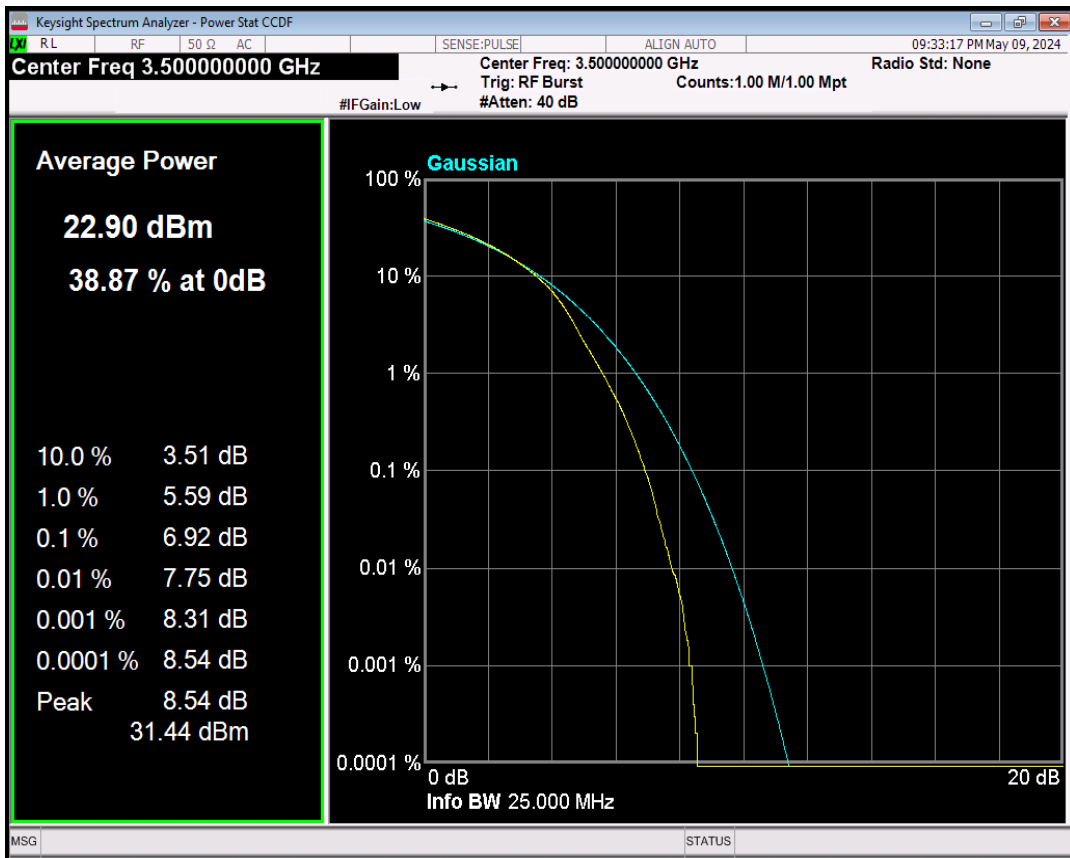
n78 SCS=30kHz DFT_BPSK BW=50MHz Channel=633333 RB=128@0



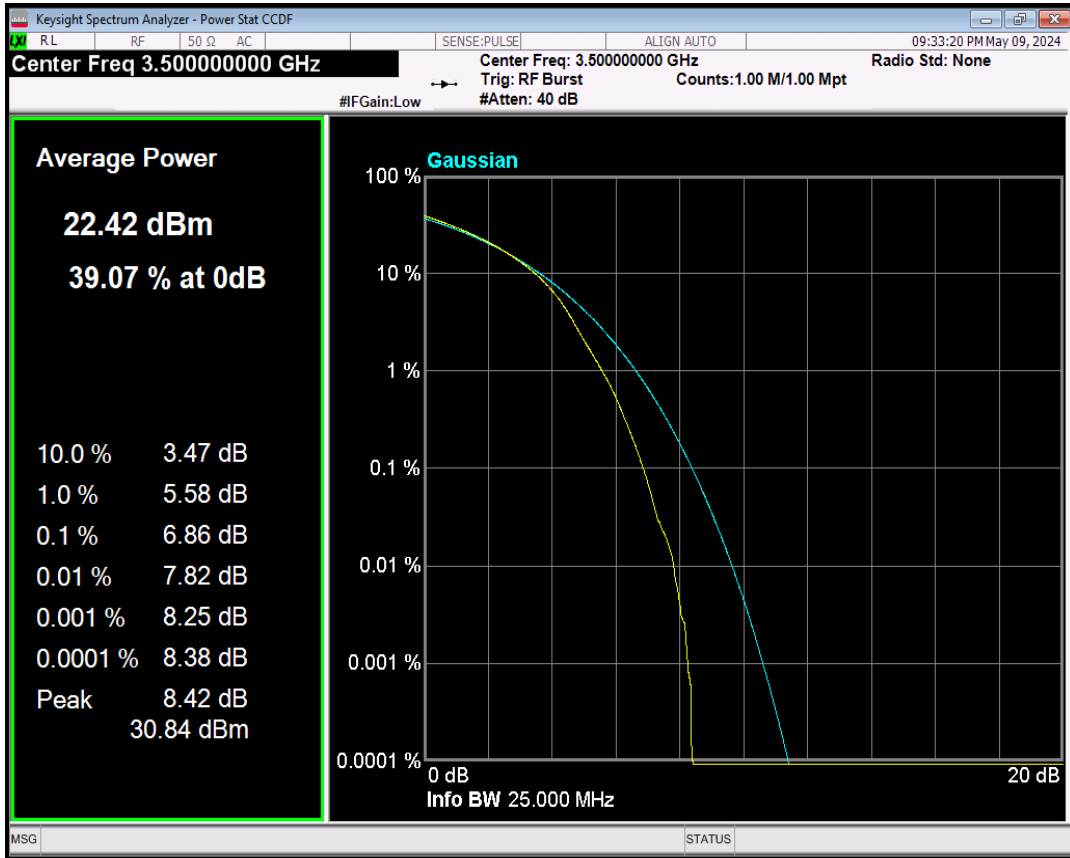
n78 SCS=30kHz DFT_QPSK BW=50MHz Channel=633333 RB=128@0



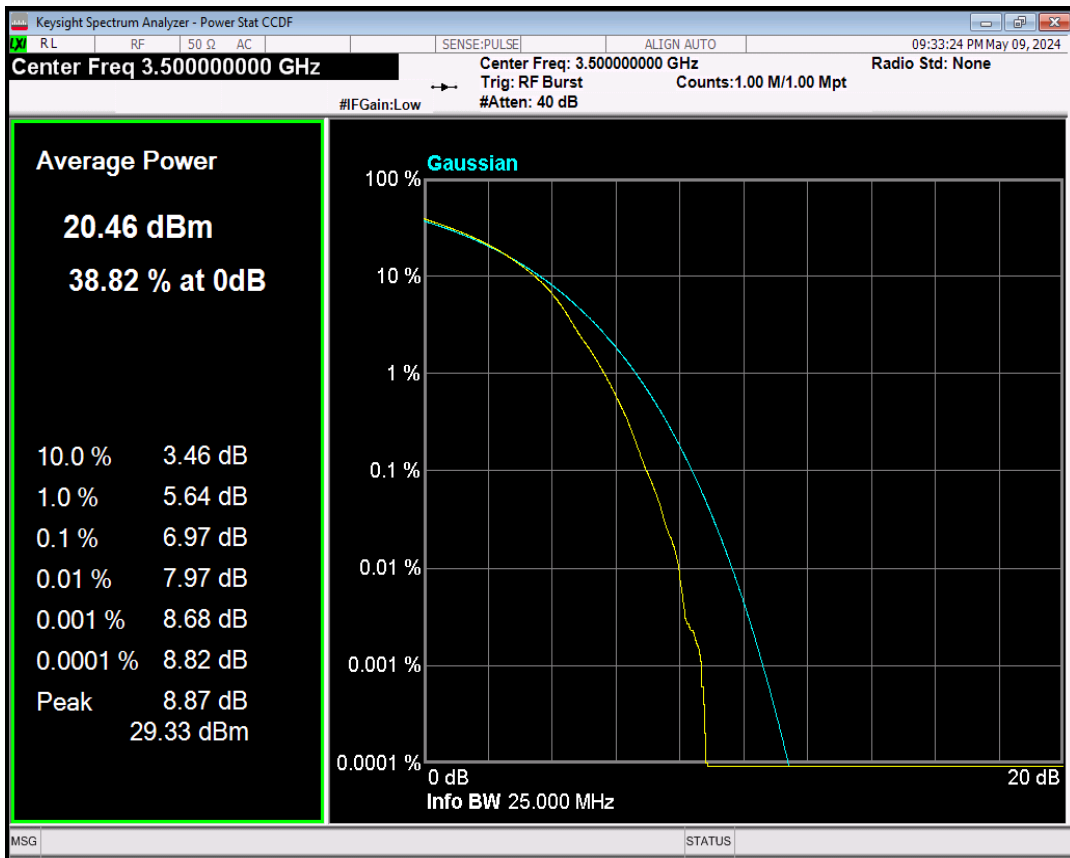
n78 SCS=30kHz DFT_QAM16 BW=50MHz Channel=633333 RB=128@0



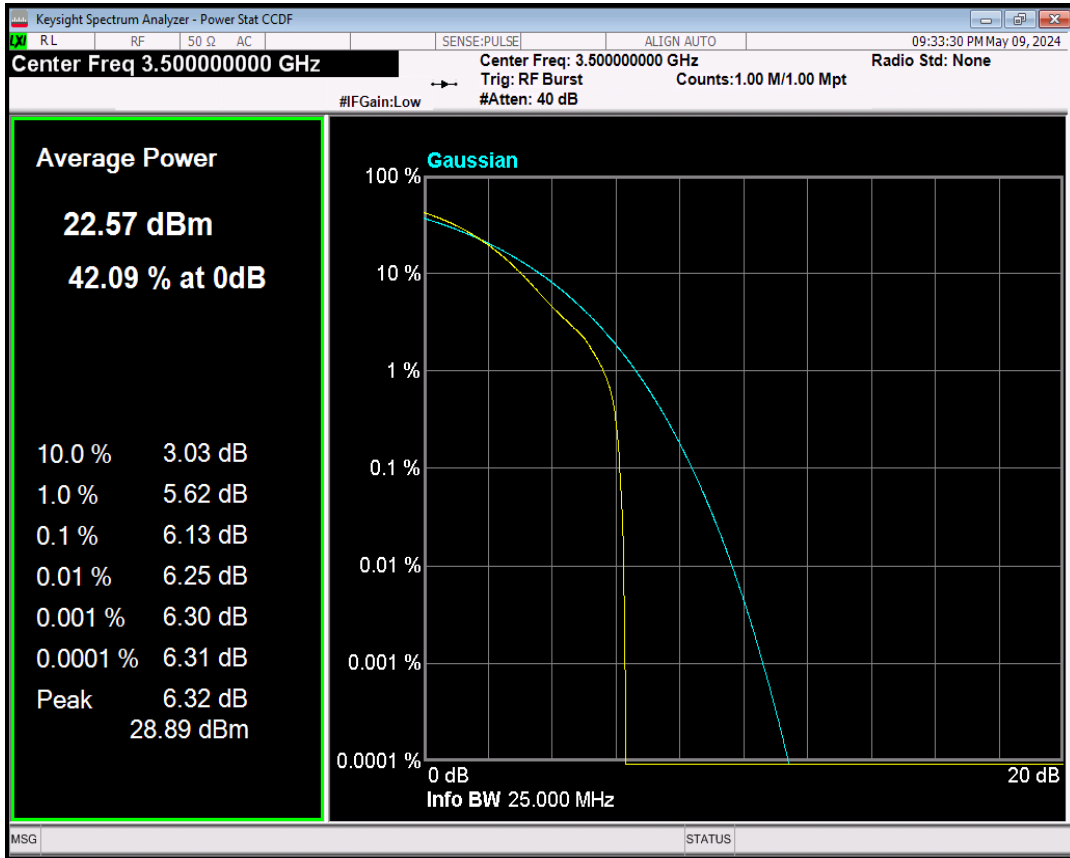
n78 SCS=30kHz DFT_QAM64 BW=50MHz Channel=633333 RB=128@0



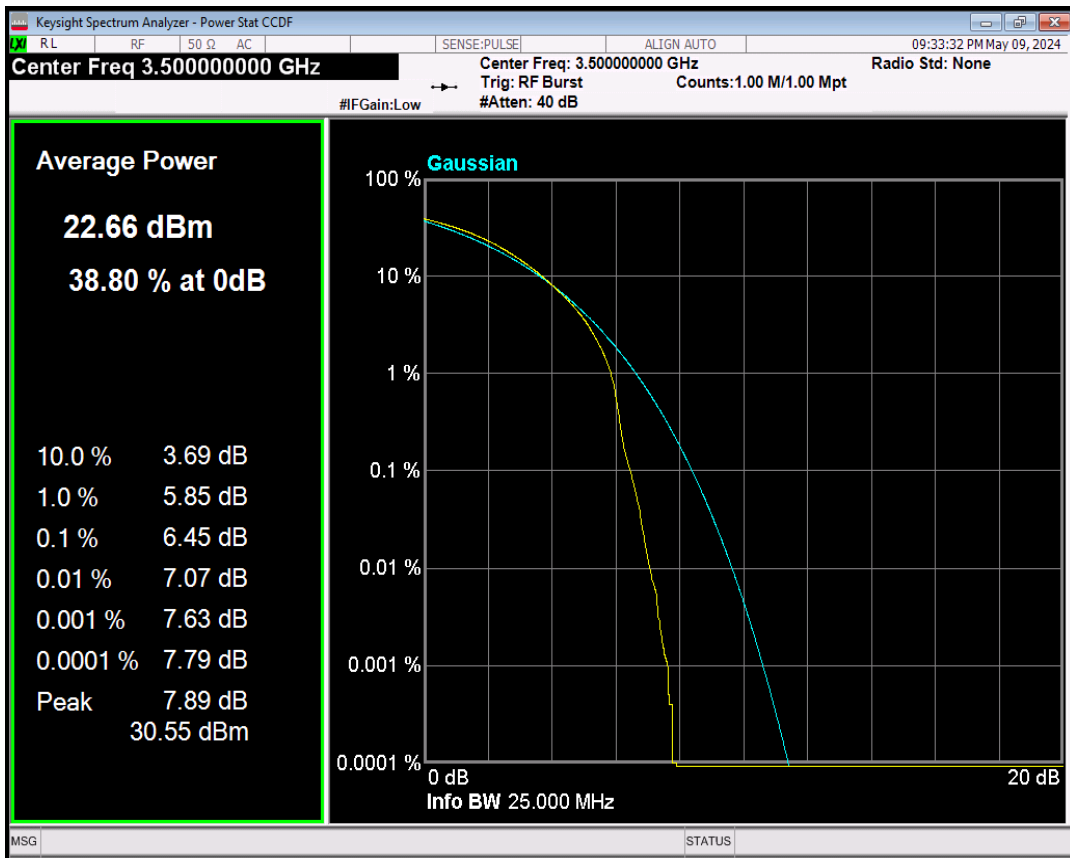
n78 SCS=30kHz DFT_QAM256 BW=50MHz Channel=633333 RB=128@0



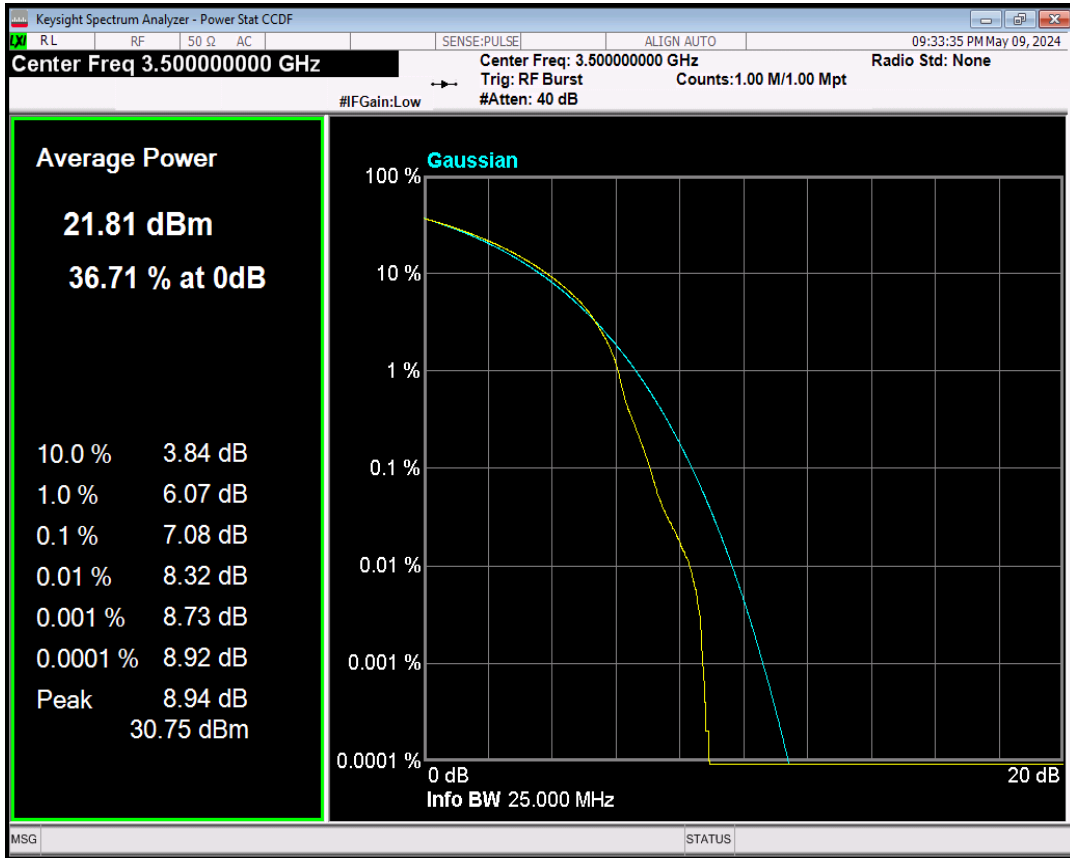
n78 SCS=30kHz DFT_BPSK BW=60MHz Channel=633333 RB=162@0



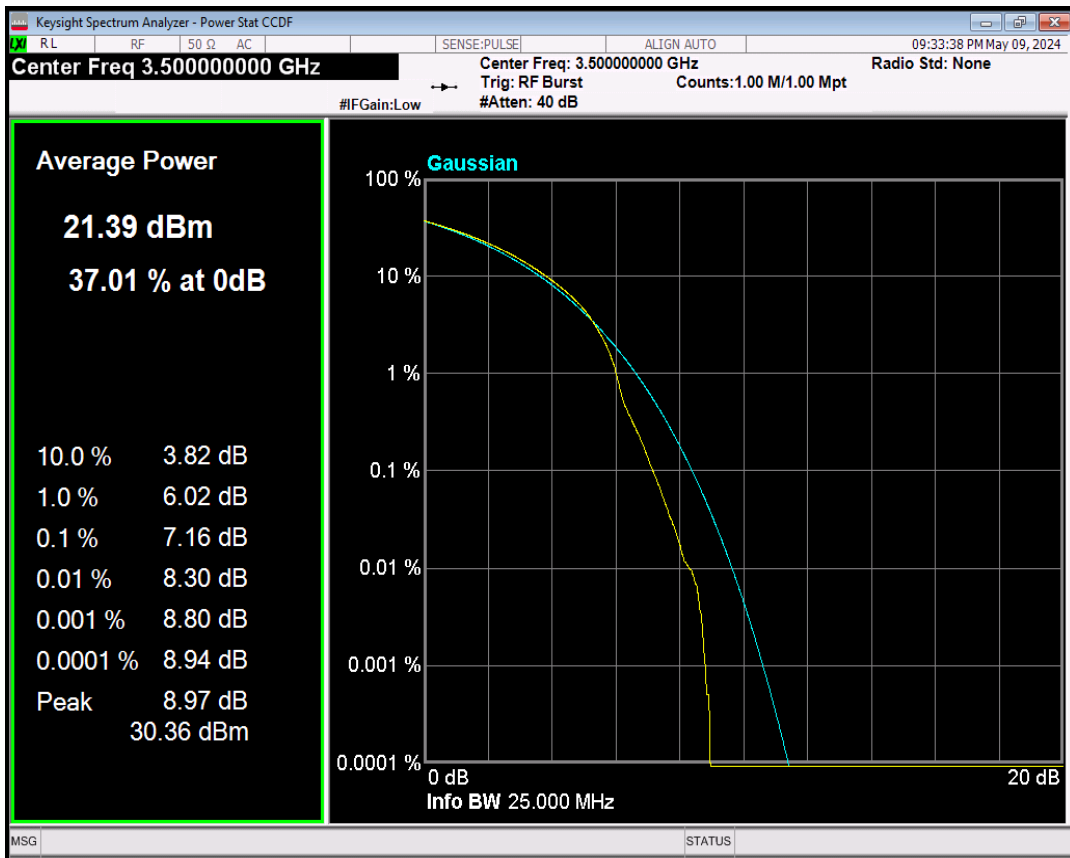
n78 SCS=30kHz DFT_QPSK BW=60MHz Channel=633333 RB=162@0



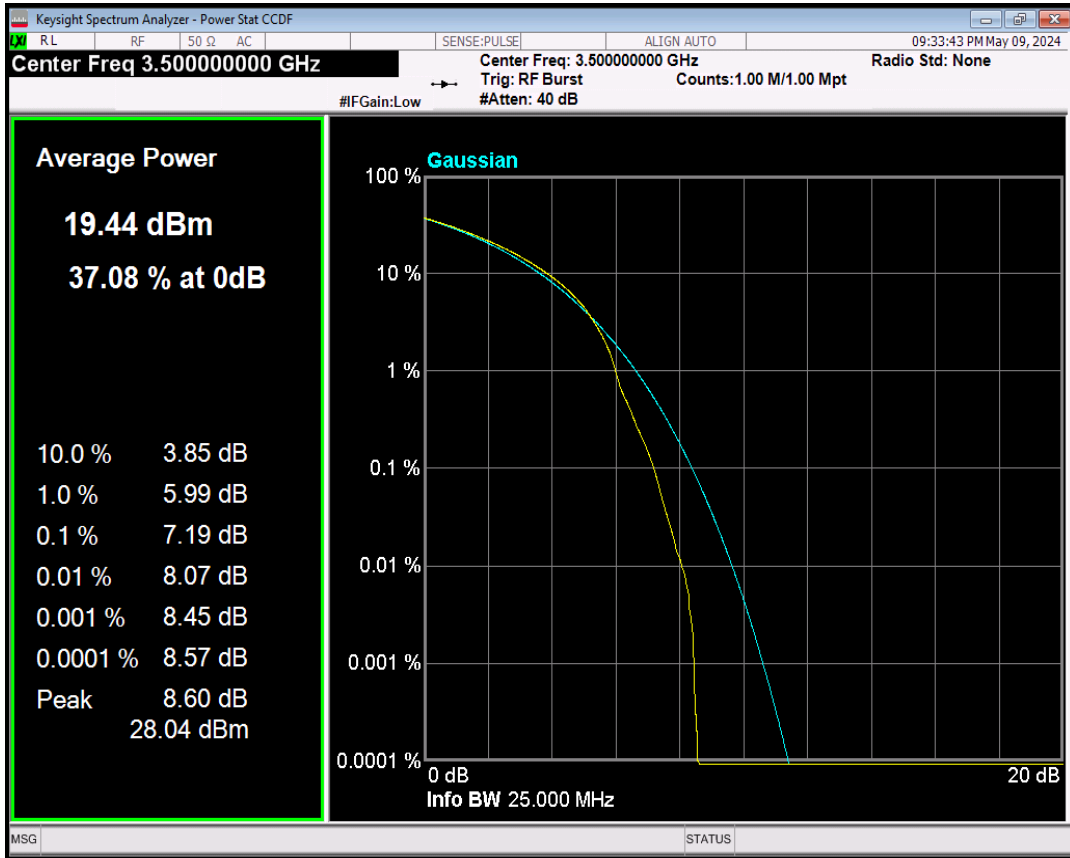
n78 SCS=30kHz DFT_QAM16 BW=60MHz Channel=633333 RB=162@0



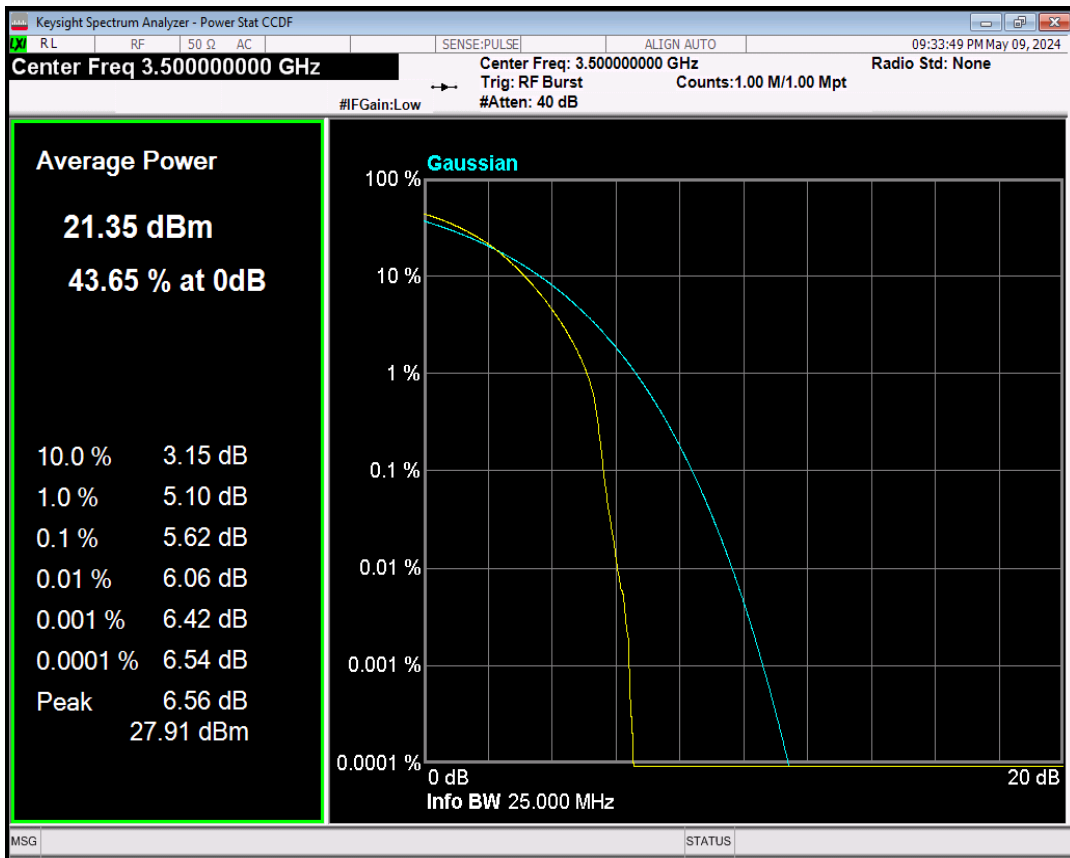
n78 SCS=30kHz DFT_QAM64 BW=60MHz Channel=633333 RB=162@0



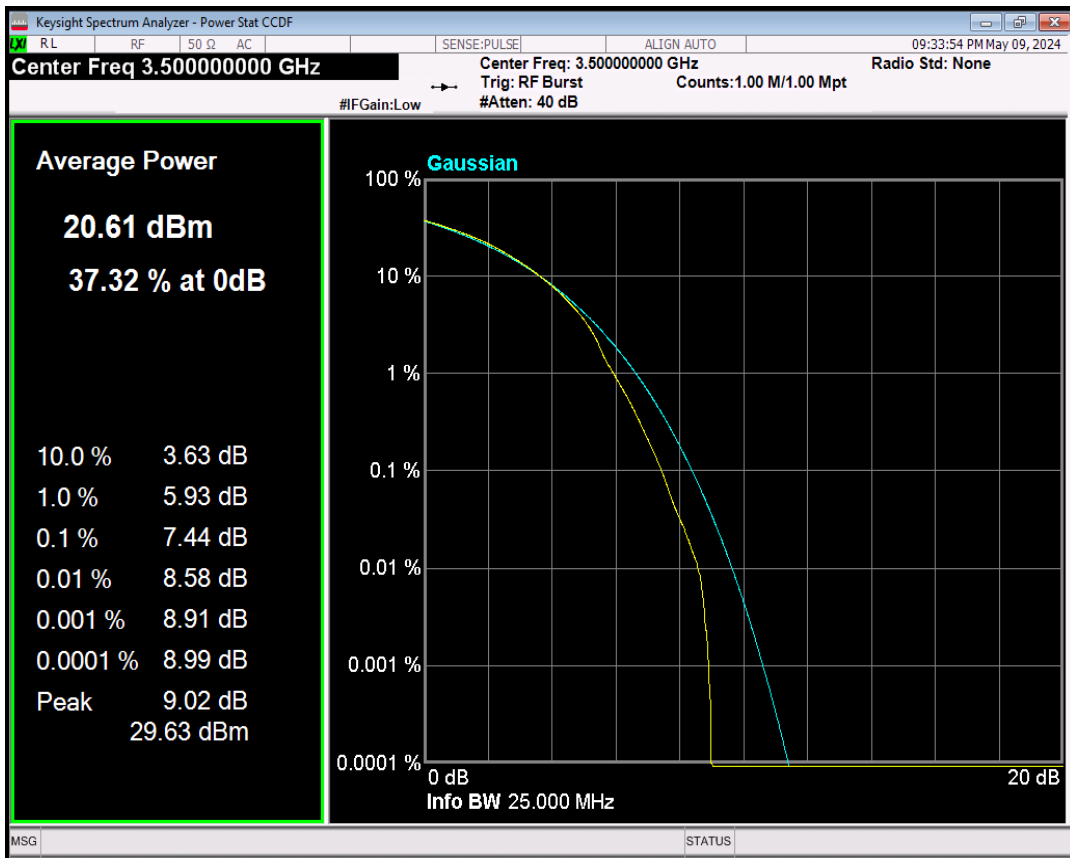
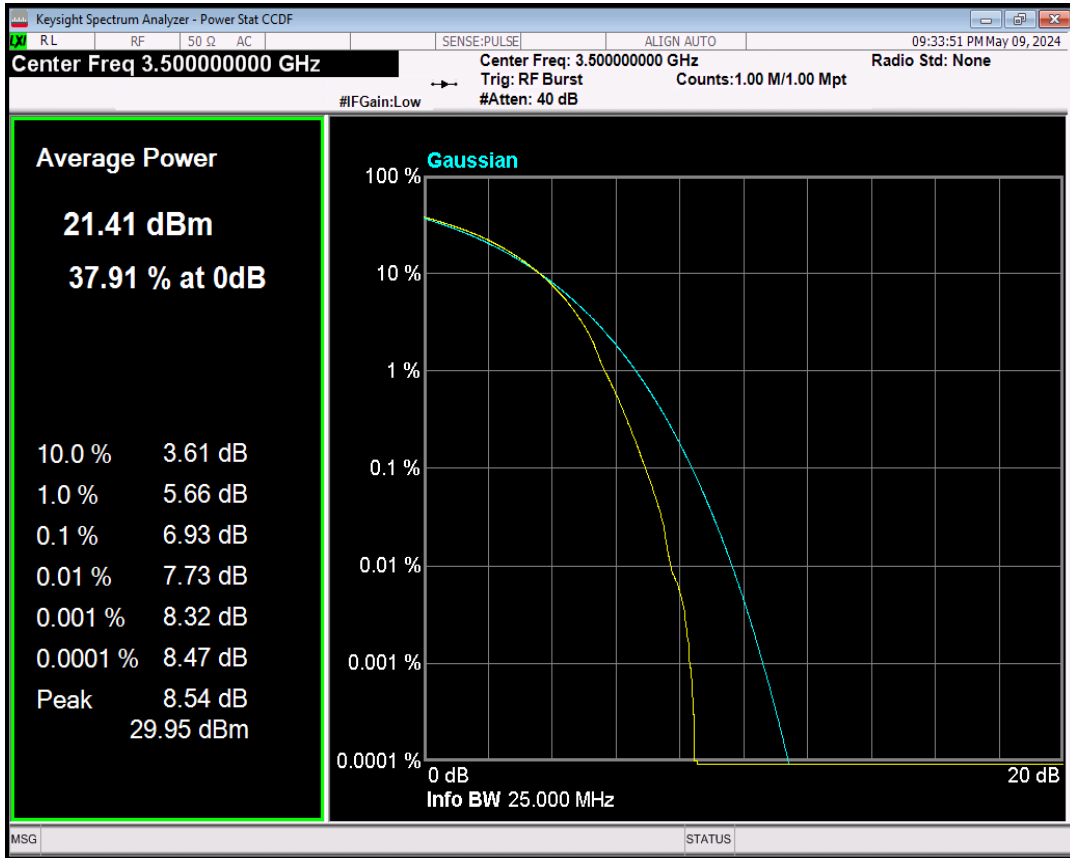
n78 SCS=30kHz DFT_QAM256 BW=60MHz Channel=633333 RB=162@0

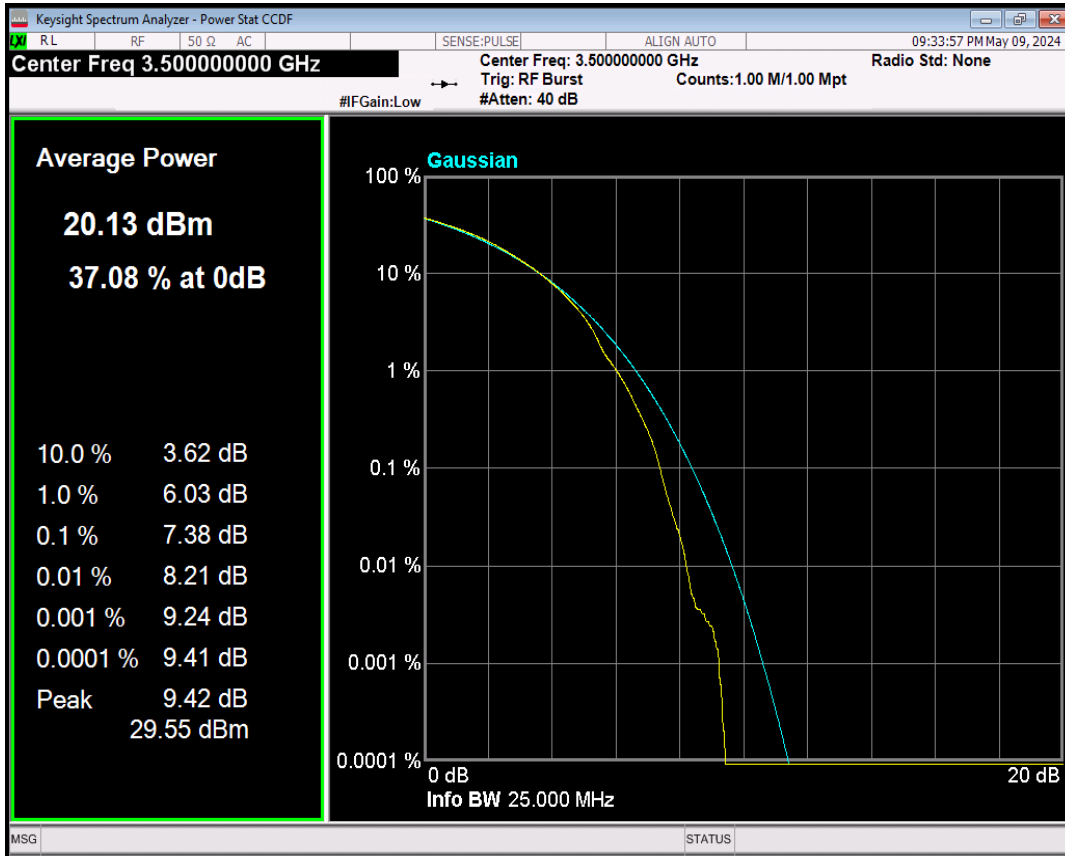


n78 SCS=30kHz DFT_BPSK BW=80MHz Channel=633333 RB=216@0

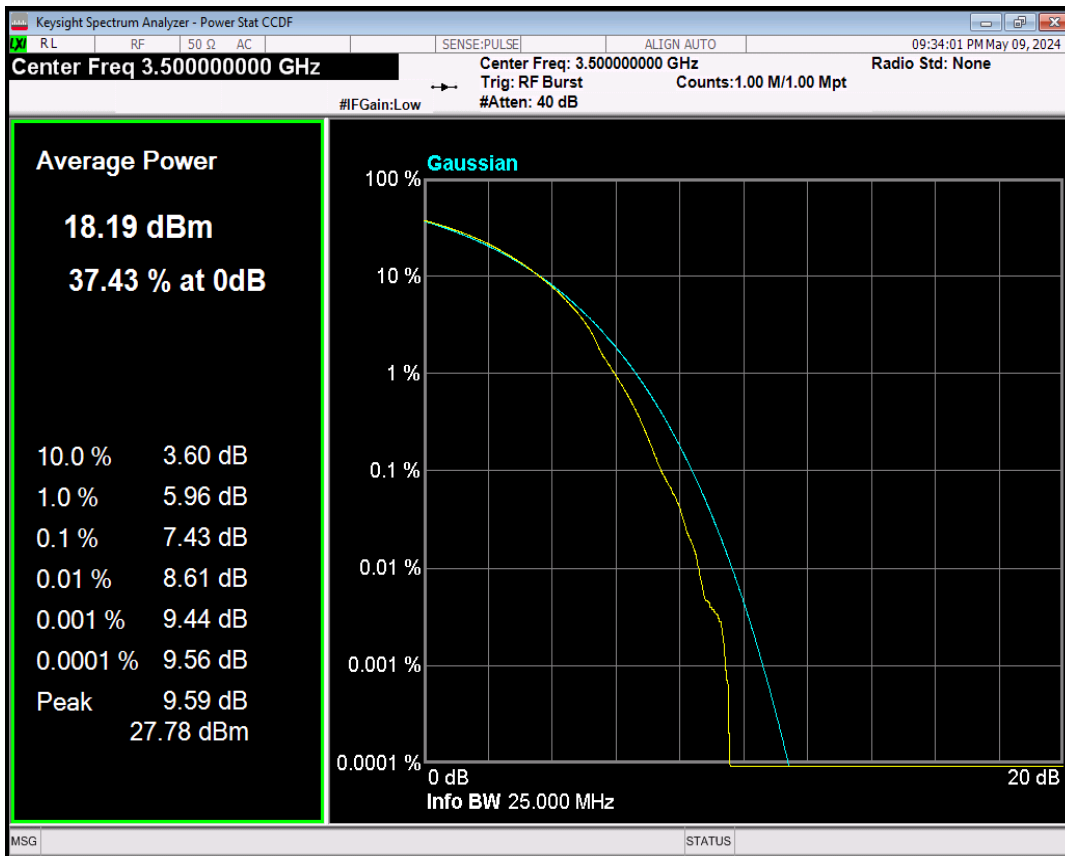


n78 SCS=30kHz DFT_QPSK BW=80MHz Channel=633333 RB=216@0

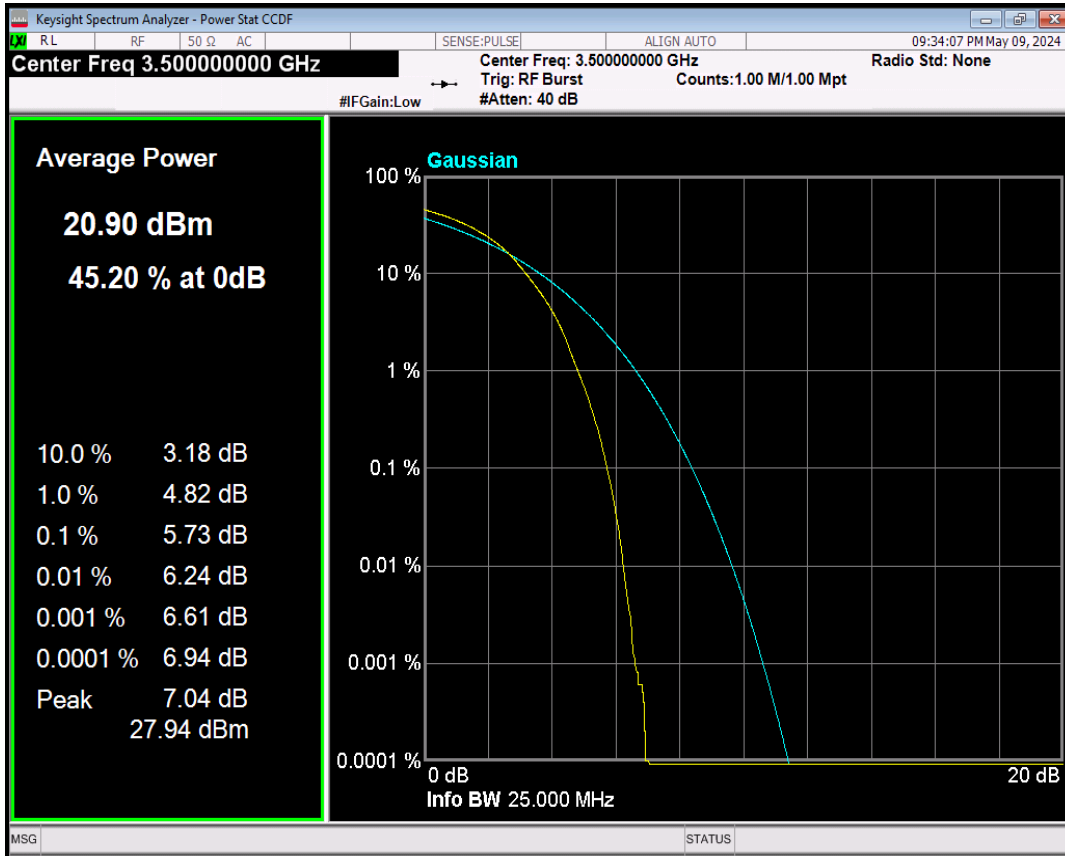




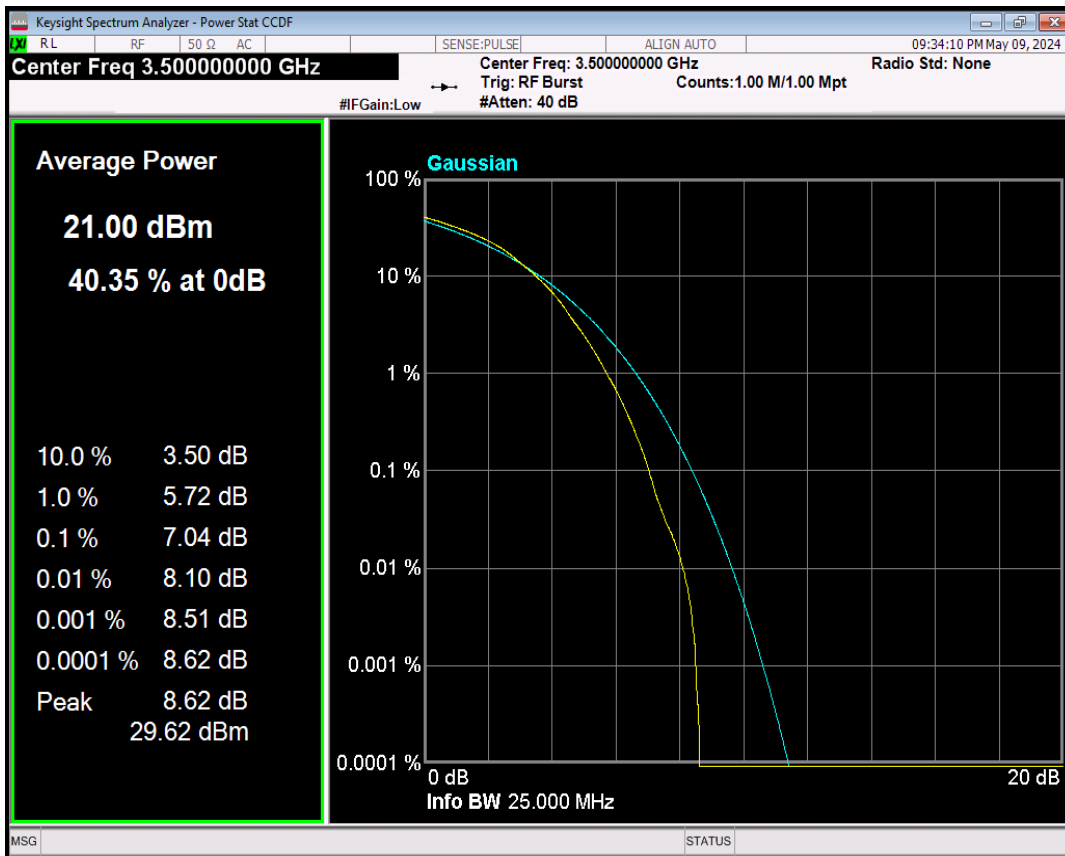
n78 SCS=30kHz DFT_QAM256 BW=80MHz Channel=633333 RB=216@0



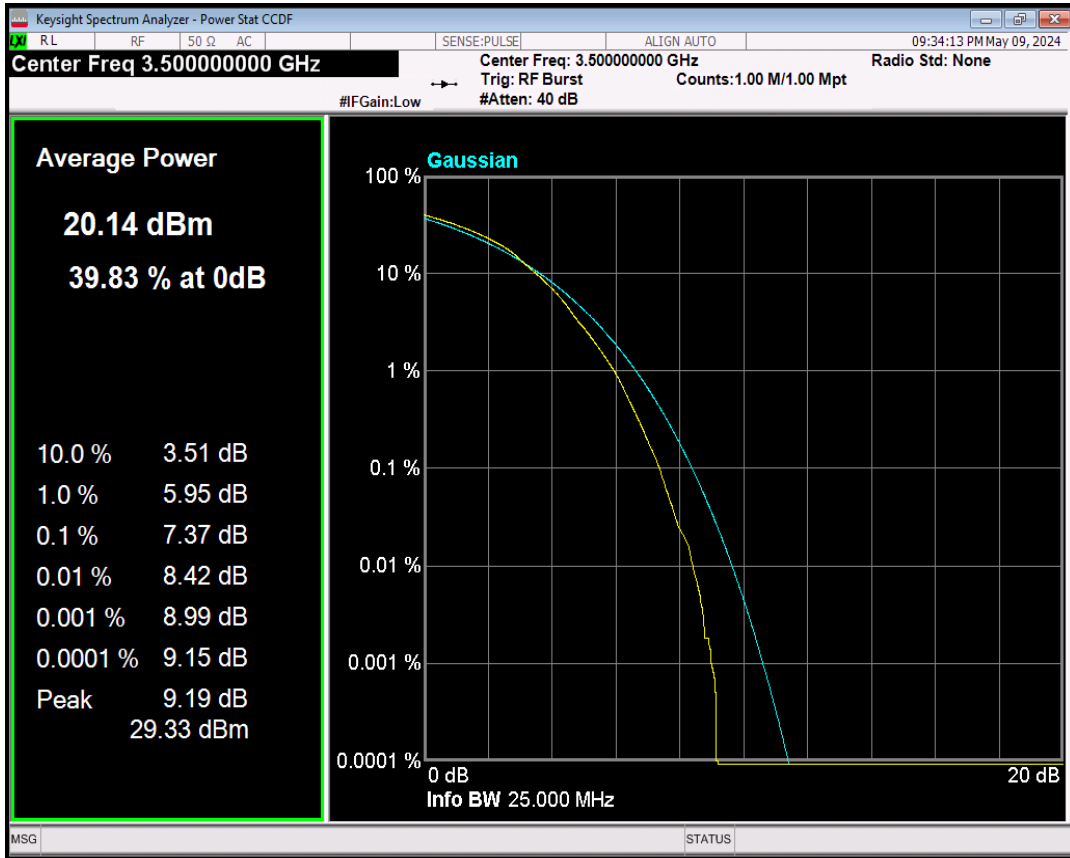
n78 SCS=30kHz DFT_BPSK BW=90MHz Channel=633333 RB=240@0



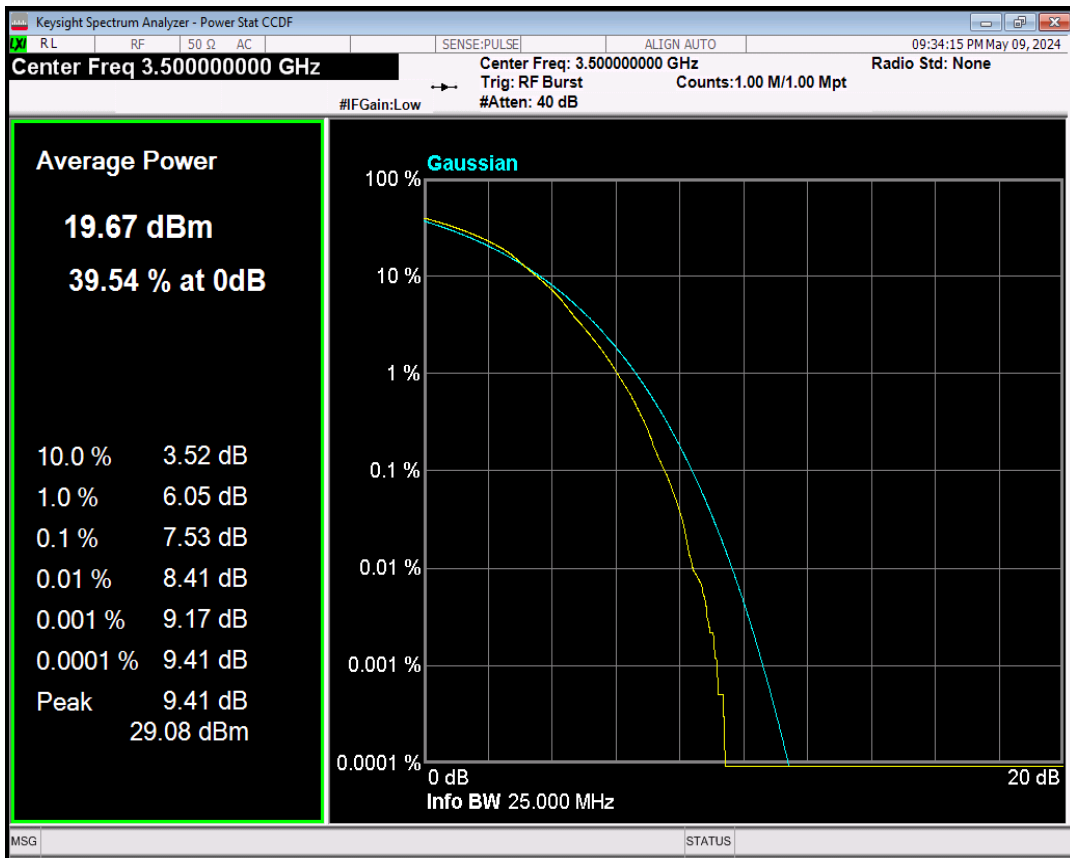
n78 SCS=30kHz DFT_QPSK BW=90MHz Channel=633333 RB=240@0



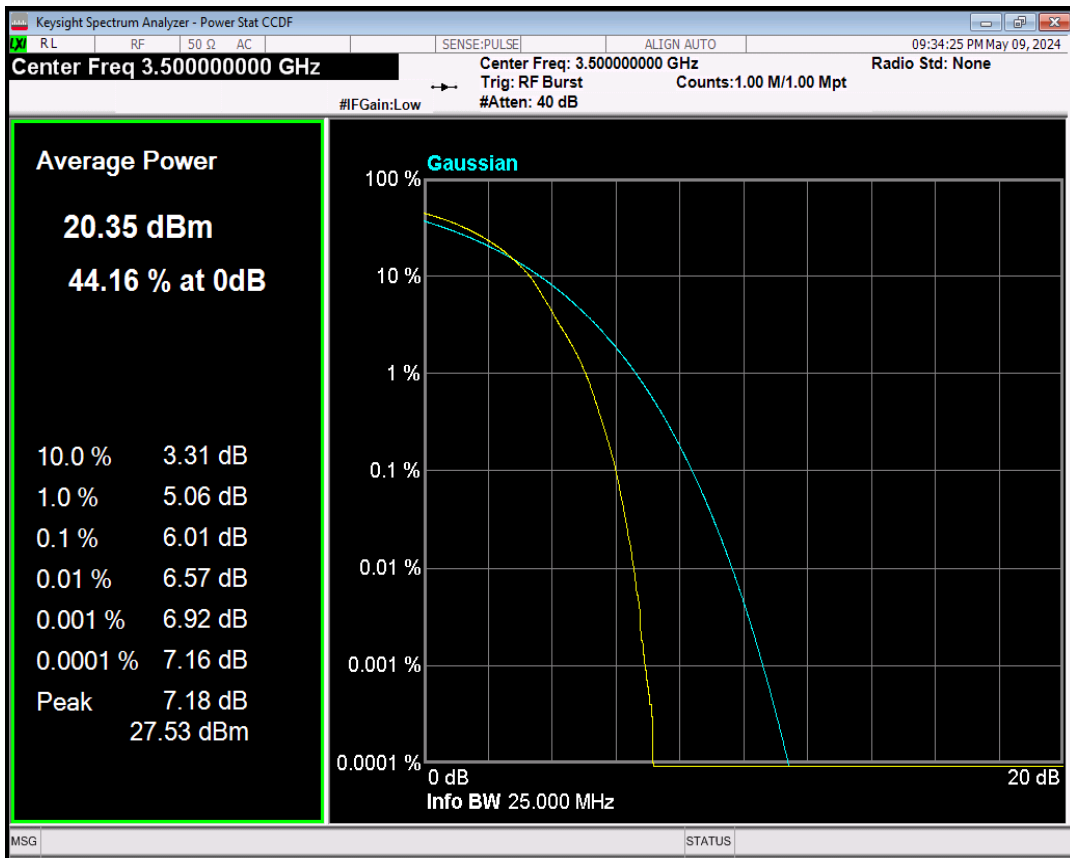
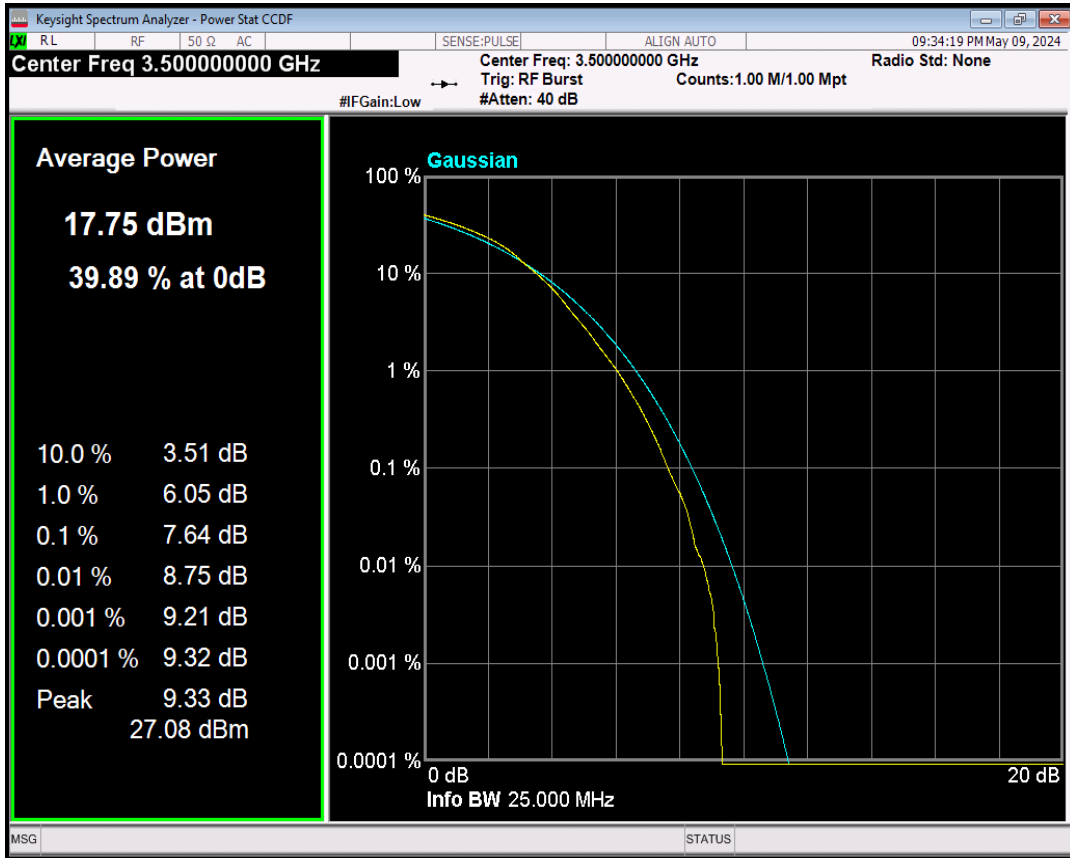
n78 SCS=30kHz DFT_QAM16 BW=90MHz Channel=633333 RB=240@0

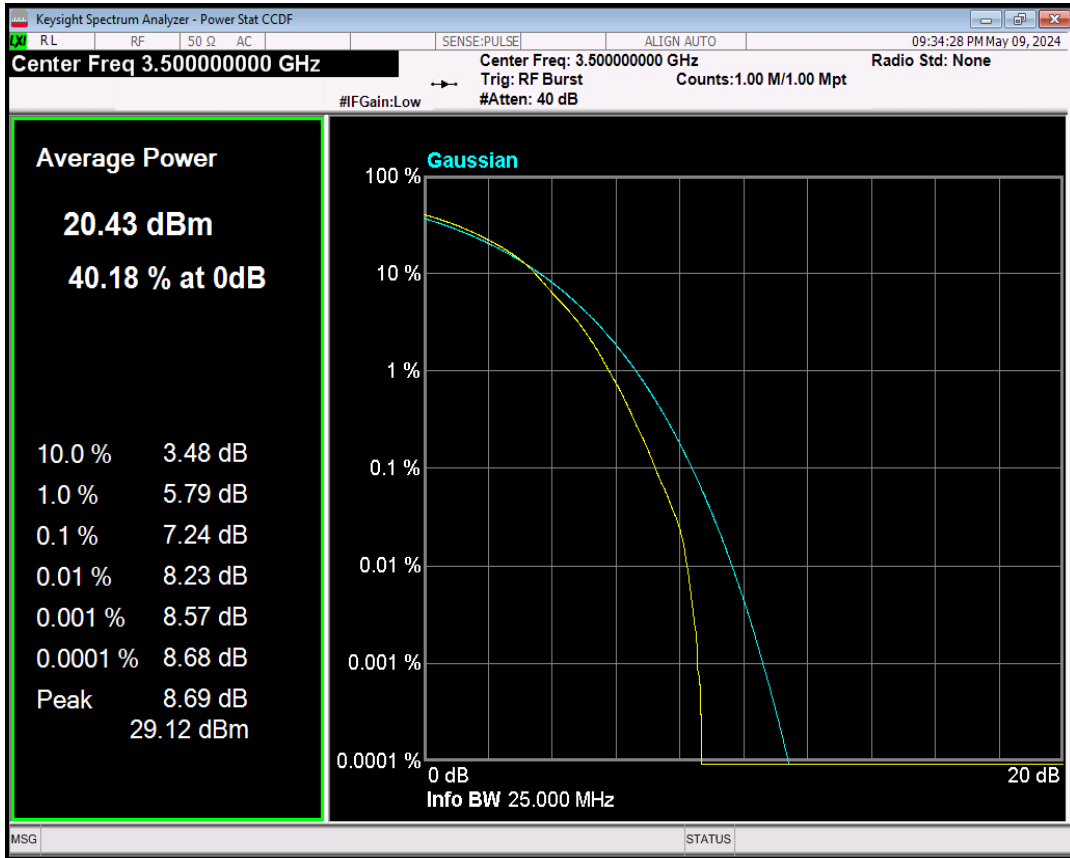


n78 SCS=30kHz DFT_QAM64 BW=90MHz Channel=633333 RB=240@0

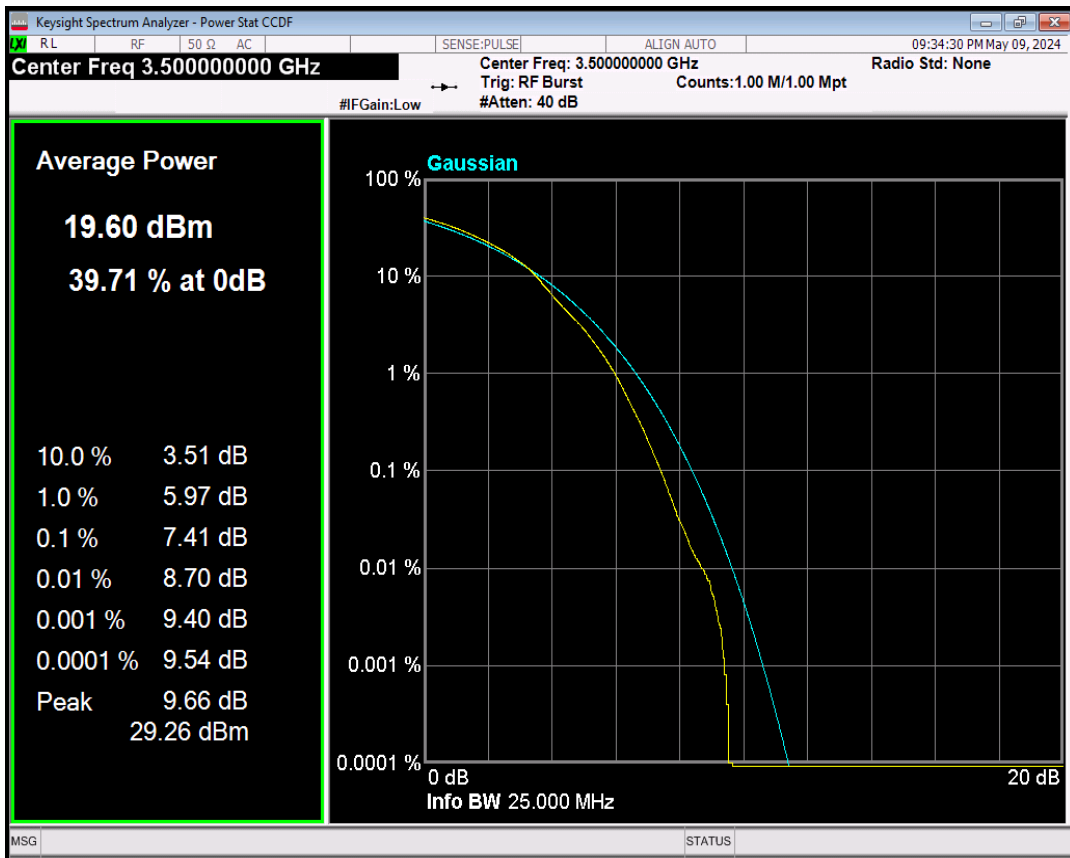


n78 SCS=30kHz DFT_QAM256 BW=90MHz Channel=633333 RB=240@0

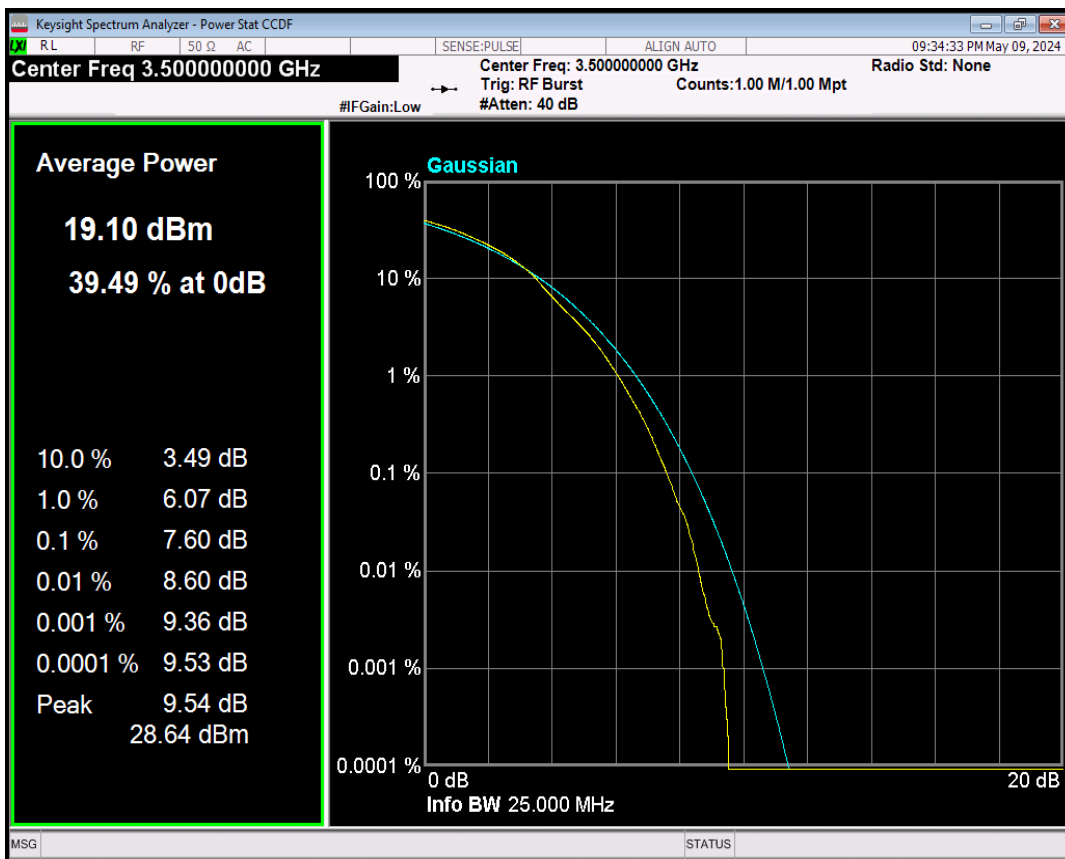




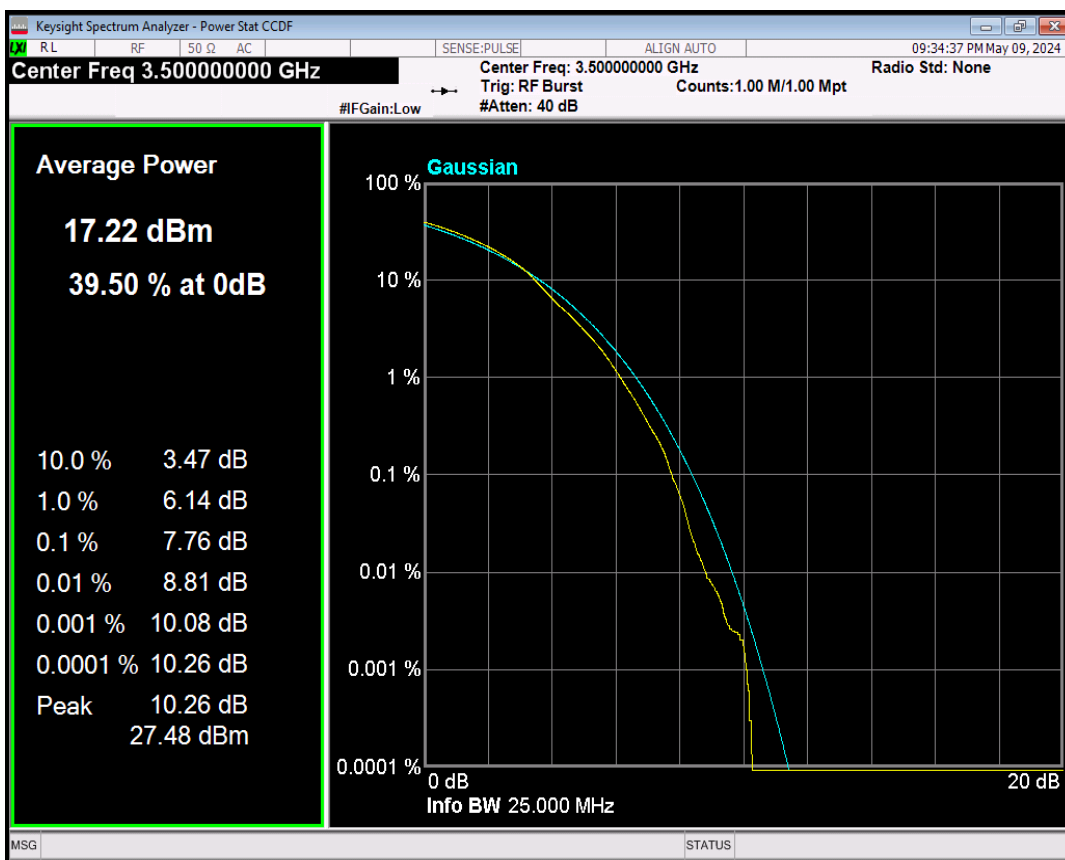
n78 SCS=30kHz DFT_QAM16 BW=100MHz Channel=633333 RB=270@0



n78 SCS=30kHz DFT_QAM64 BW=100MHz Channel=633333 RB=270@0



n78 SCS=30kHz DFT_QAM256 BW=100MHz Channel=633333 RB=270@0

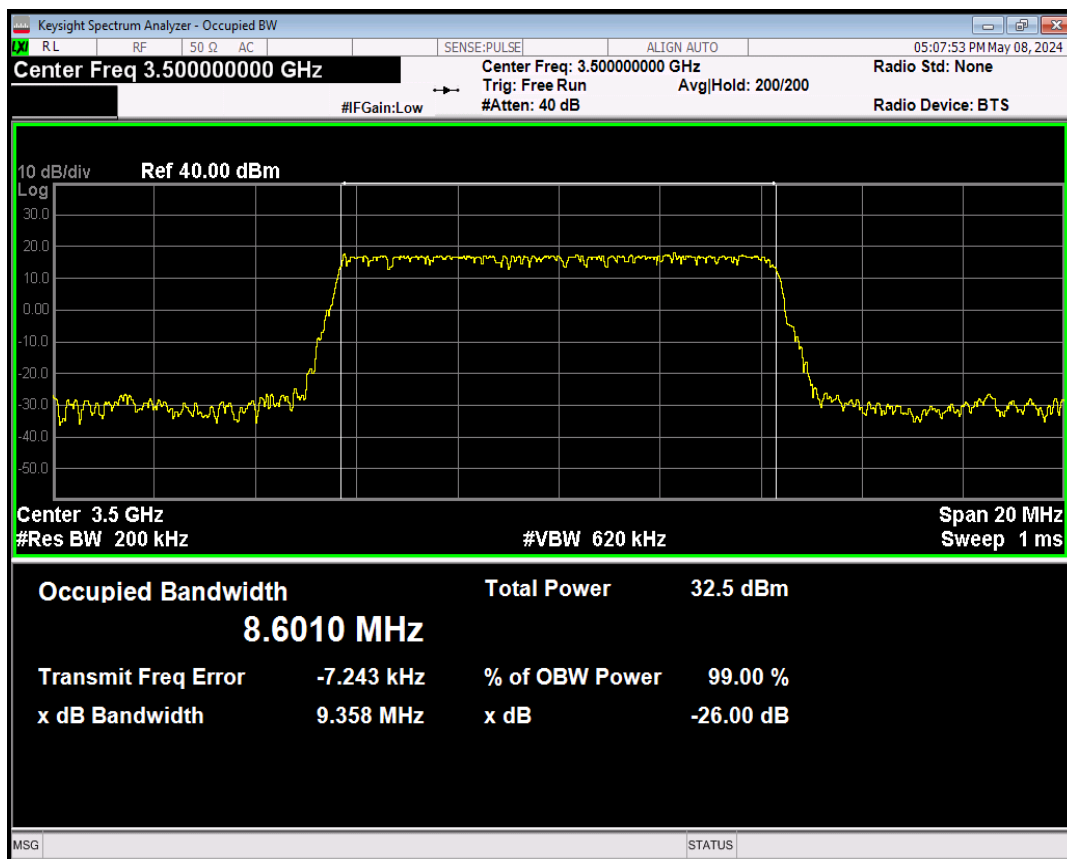


Occupied bandwidth for EN-DC

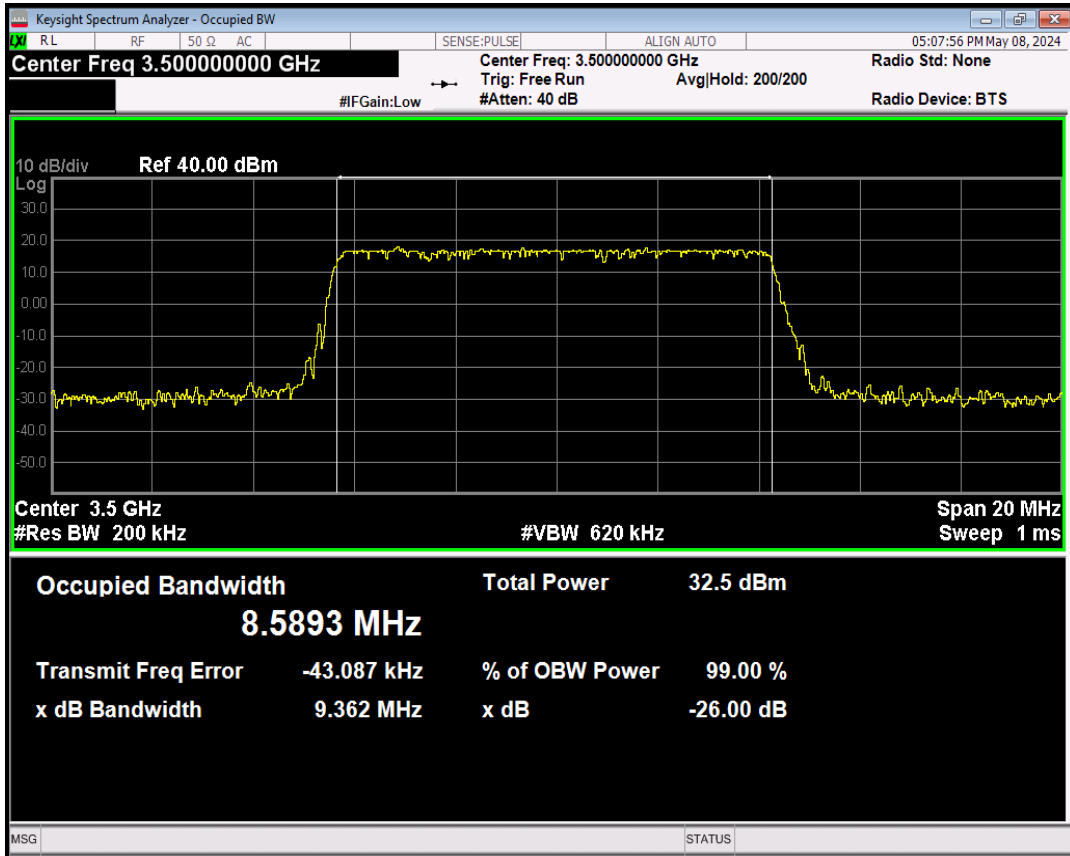
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n78	30	10	633333	24@0	DFT_BPSK	8.601	9.358	PASS
n78	30	10	633333	24@0	DFT_QPSK	8.589	9.362	PASS
n78	30	10	633333	24@0	DFT_QAM16	8.567	9.301	PASS
n78	30	10	633333	24@0	DFT_QAM64	8.595	9.369	PASS
n78	30	10	633333	24@0	DFT_QAM256	8.576	9.216	PASS
n78	30	15	633333	36@0	DFT_BPSK	12.925	13.760	PASS
n78	30	15	633333	36@0	DFT_QPSK	12.933	13.833	PASS
n78	30	15	633333	36@0	DFT_QAM16	12.902	13.836	PASS
n78	30	15	633333	36@0	DFT_QAM64	12.954	13.914	PASS
n78	30	15	633333	36@0	DFT_QAM256	12.913	13.765	PASS
n78	30	20	633333	50@0	DFT_BPSK	18.023	19.048	PASS
n78	30	20	633333	50@0	DFT_QPSK	17.991	18.976	PASS
n78	30	20	633333	50@0	DFT_QAM16	18.002	18.923	PASS
n78	30	20	633333	50@0	DFT_QAM64	18.007	19.058	PASS
n78	30	20	633333	50@0	DFT_QAM256	17.941	18.975	PASS
n78	30	40	633333	100@0	DFT_BPSK	35.909	37.824	PASS
n78	30	40	633333	100@0	DFT_QPSK	35.867	37.839	PASS
n78	30	40	633333	100@0	DFT_QAM16	35.830	37.876	PASS
n78	30	40	633333	100@0	DFT_QAM64	35.917	37.826	PASS
n78	30	40	633333	100@0	DFT_QAM256	35.856	37.779	PASS
n78	30	50	633333	128@0	DFT_BPSK	45.814	48.266	PASS
n78	30	50	633333	128@0	DFT_QPSK	45.863	48.158	PASS
n78	30	50	633333	128@0	DFT_QAM16	45.846	48.334	PASS
n78	30	50	633333	128@0	DFT_QAM64	45.792	48.254	PASS
n78	30	50	633333	128@0	DFT_QAM256	45.835	48.259	PASS
n78	30	60	633333	162@0	DFT_BPSK	57.888	60.740	PASS
n78	30	60	633333	162@0	DFT_QPSK	57.990	60.846	PASS
n78	30	60	633333	162@0	DFT_QAM16	57.870	60.886	PASS
n78	30	60	633333	162@0	DFT_QAM64	57.961	60.856	PASS
n78	30	60	633333	162@0	DFT_QAM256	57.896	60.957	PASS
n78	30	80	633333	216@0	DFT_BPSK	77.184	81.348	PASS
n78	30	80	633333	216@0	DFT_QPSK	77.228	81.241	PASS
n78	30	80	633333	216@0	DFT_QAM16	77.361	81.094	PASS
n78	30	80	633333	216@0	DFT_QAM64	77.296	81.245	PASS
n78	30	80	633333	216@0	DFT_QAM256	77.077	81.068	PASS
n78	30	90	633333	240@0	DFT_BPSK	85.992	90.217	PASS
n78	30	90	633333	240@0	DFT_QPSK	85.831	90.449	PASS
n78	30	90	633333	240@0	DFT_QAM16	85.833	90.403	PASS
n78	30	90	633333	240@0	DFT_QAM64	85.796	90.397	PASS
n78	30	90	633333	240@0	DFT_QAM256	85.685	90.171	PASS
n78	30	100	633333	270@0	DFT_BPSK	96.763	101.415	PASS

n78	30	100	633333	270@0	DFT_QPSK	96.425	101.471	PASS
n78	30	100	633333	270@0	DFT_QAM16	96.593	101.329	PASS
n78	30	100	633333	270@0	DFT_QAM64	96.721	101.610	PASS
n78	30	100	633333	270@0	DFT_QAM256	96.494	101.448	PASS

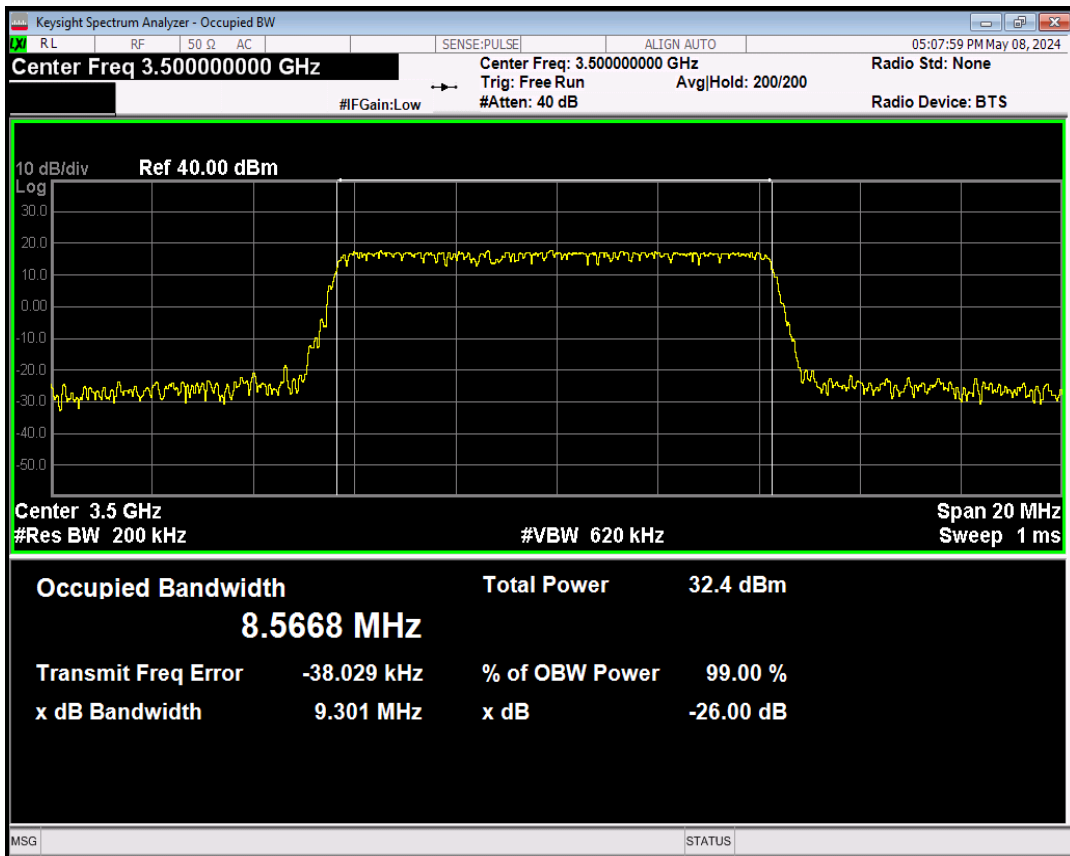
n78 SCS=30kHz DFT_BPSK BW=10MHz Channel=633333 RB=24@0



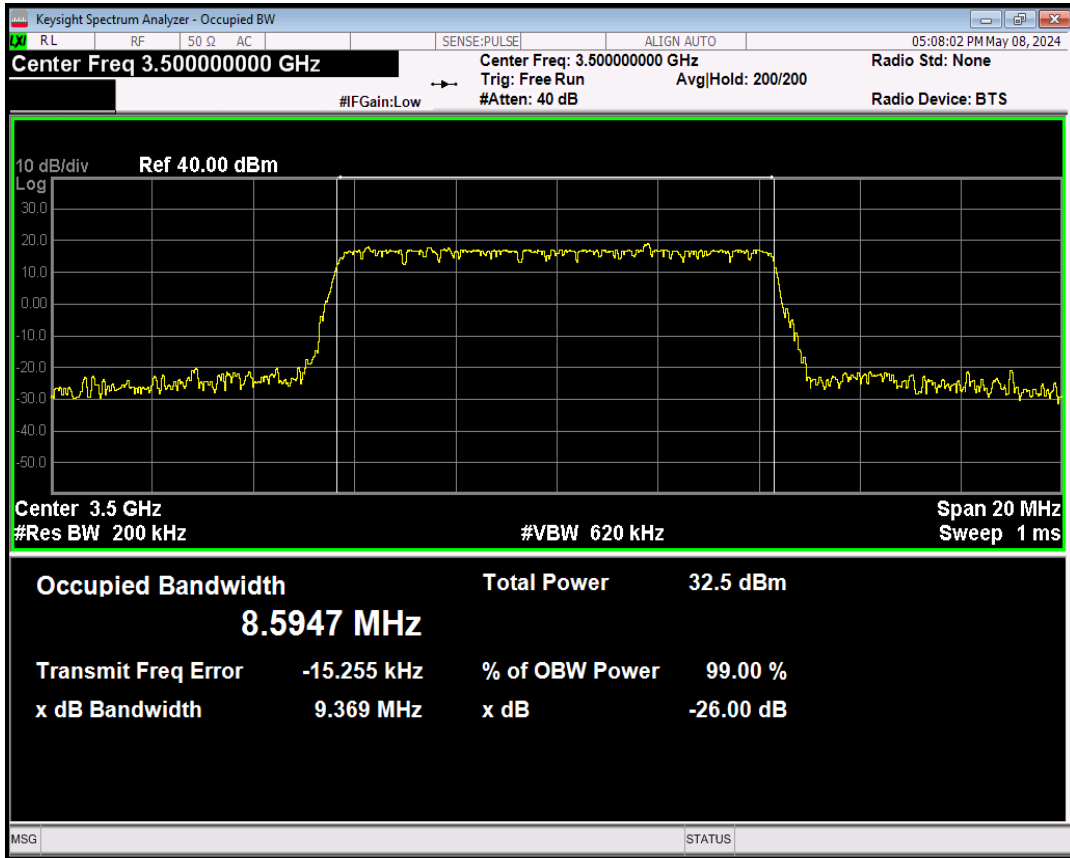
n78 SCS=30kHz DFT_QPSK BW=10MHz Channel=633333 RB=24@0



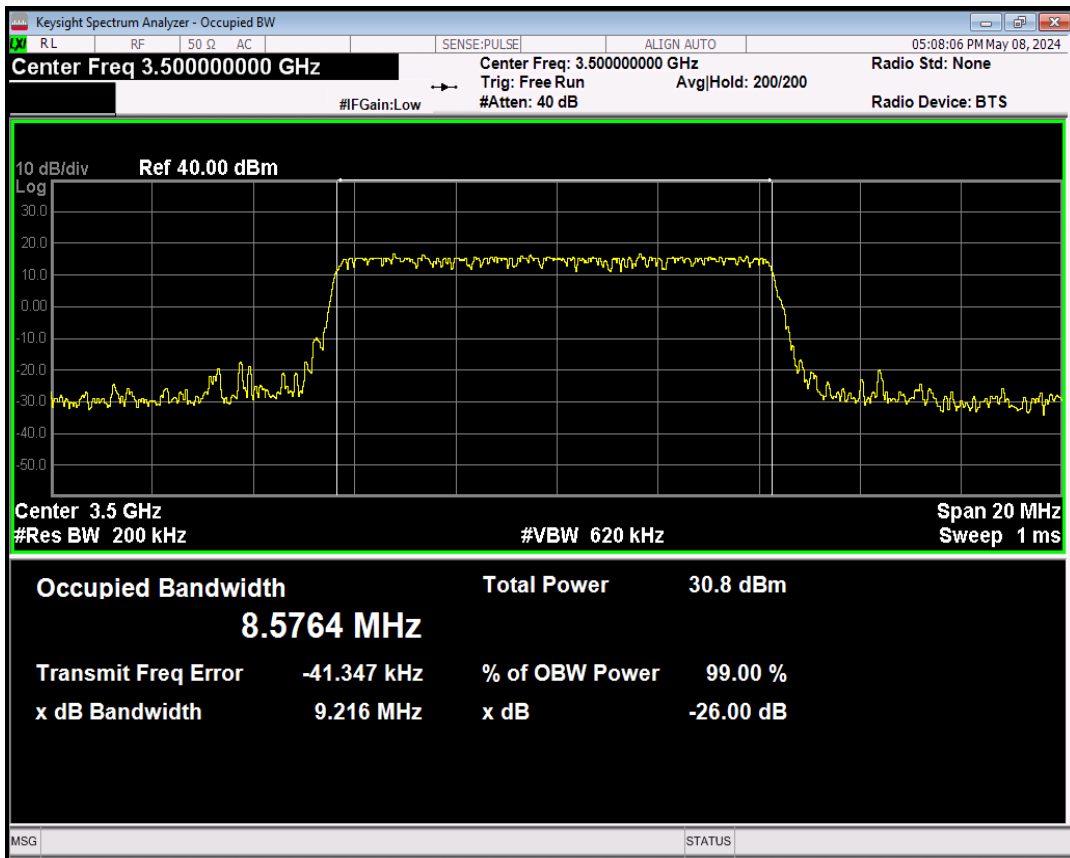
n78 SCS=30kHz DFT_QAM16 BW=10MHz Channel=633333 RB=24@0



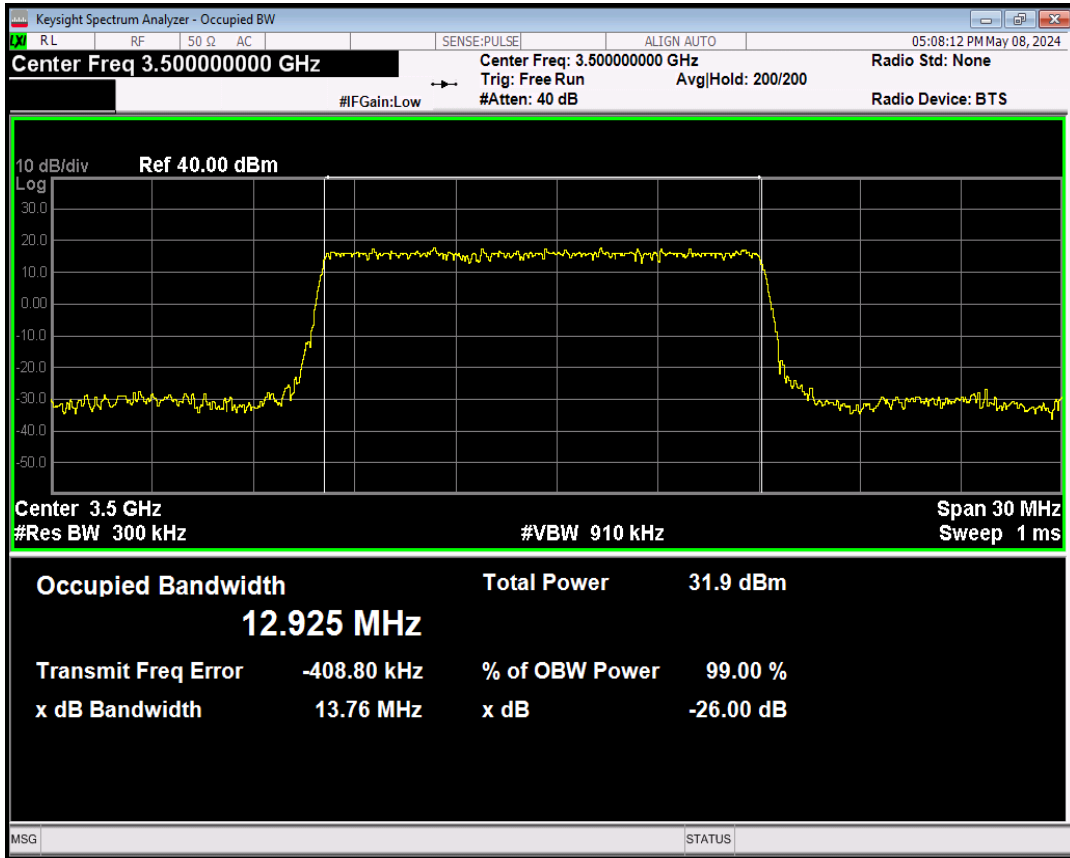
n78 SCS=30kHz DFT_QAM64 BW=10MHz Channel=633333 RB=24@0



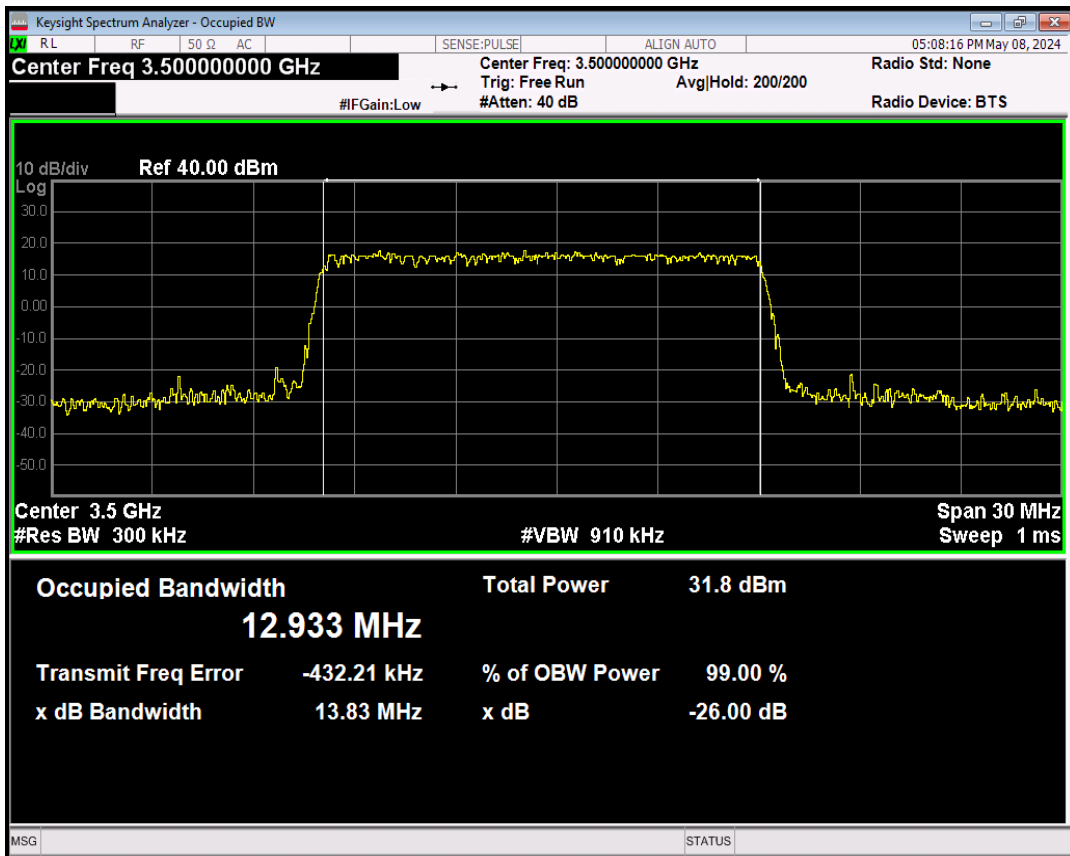
n78 SCS=30kHz DFT_QAM256 BW=10MHz Channel=633333 RB=24@0



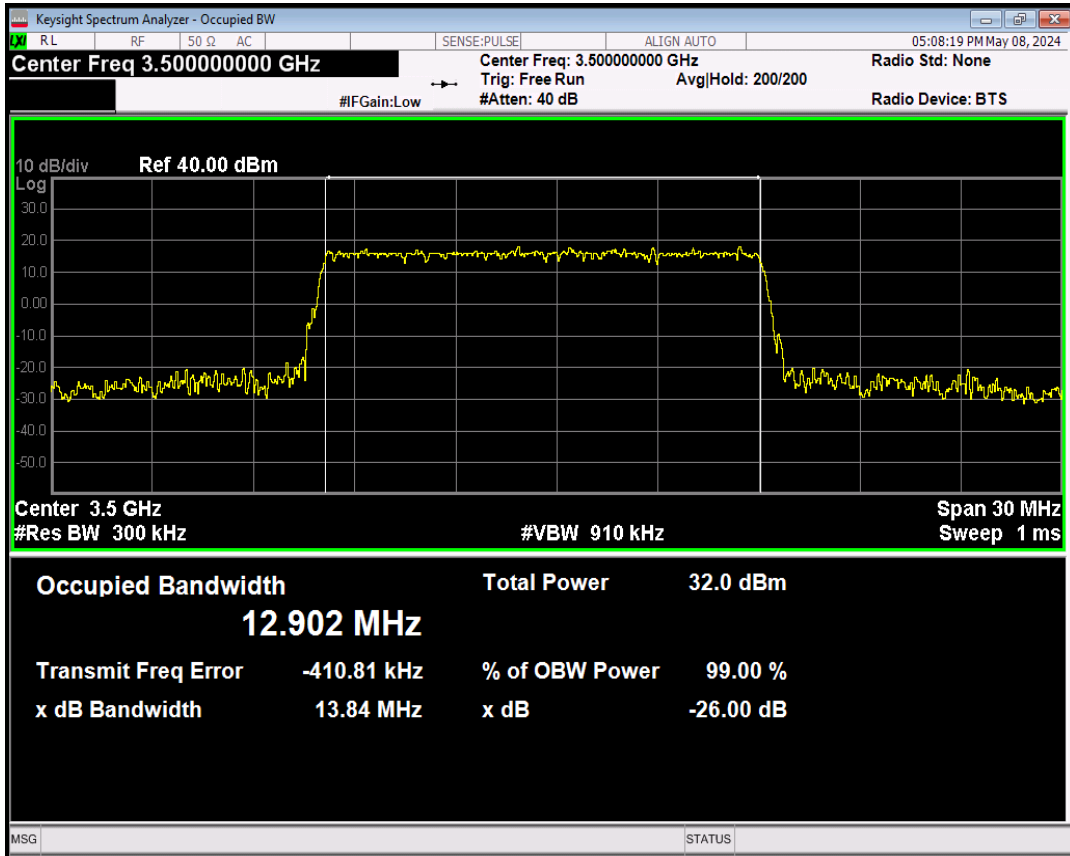
n78 SCS=30kHz DFT_BPSK BW=15MHz Channel=633333 RB=36@0



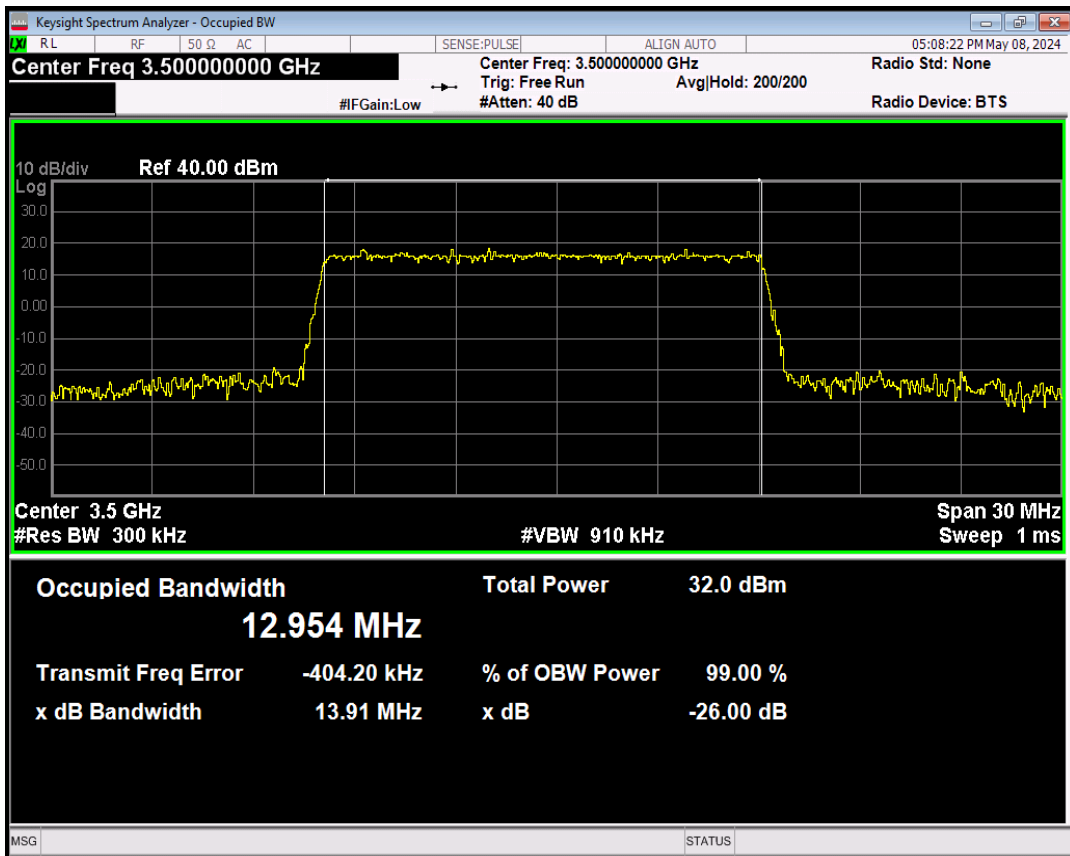
n78 SCS=30kHz DFT_QPSK BW=15MHz Channel=633333 RB=36@0



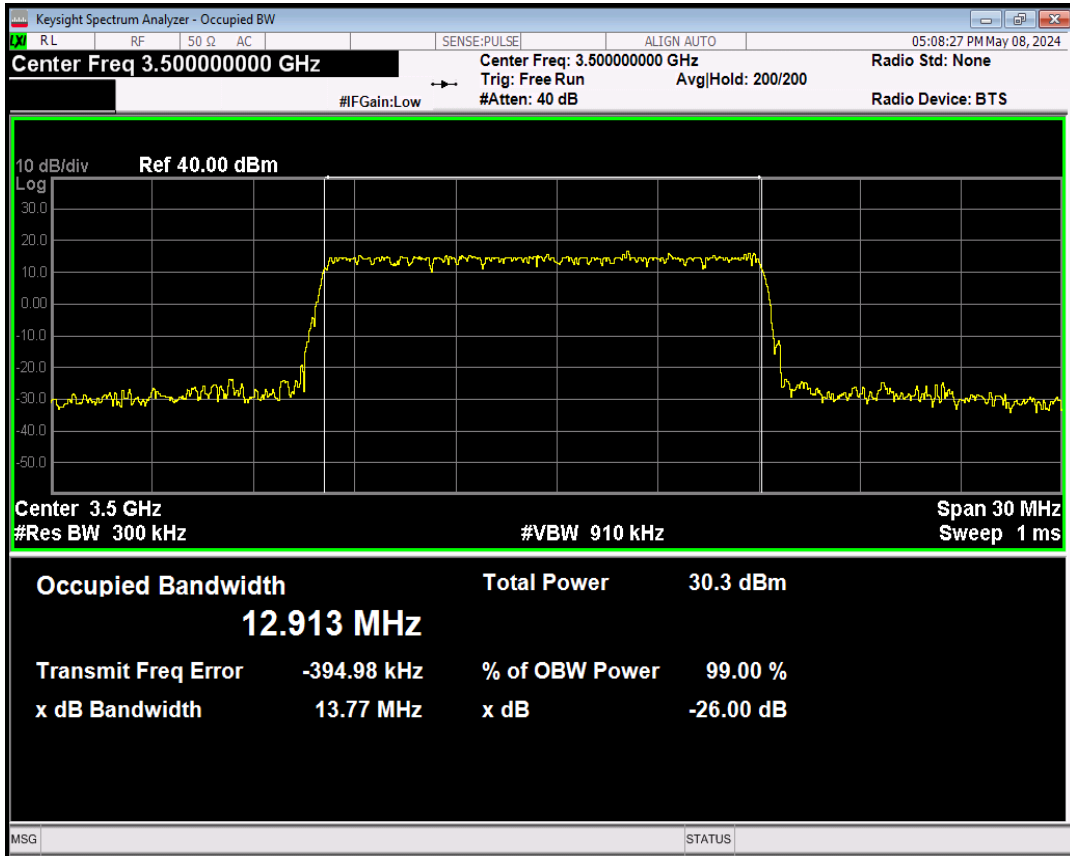
n78 SCS=30kHz DFT_QAM16 BW=15MHz Channel=633333 RB=36@0



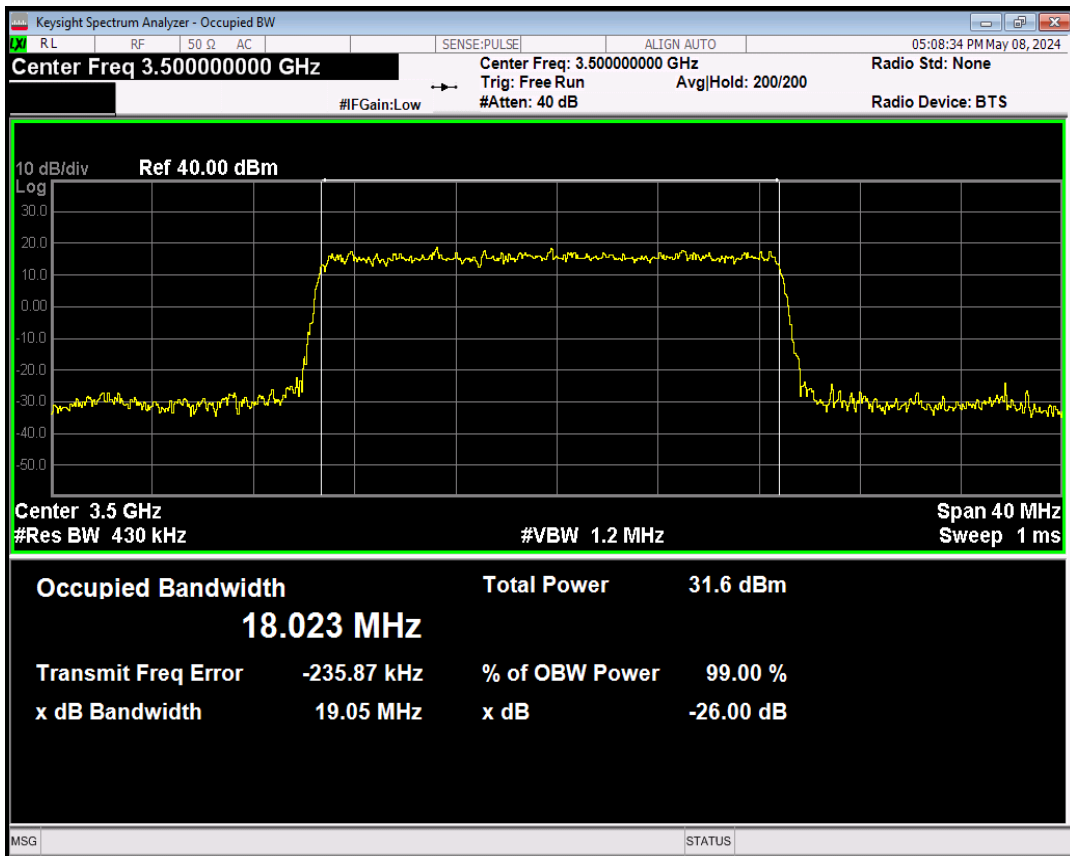
n78 SCS=30kHz DFT_QAM64 BW=15MHz Channel=633333 RB=36@0



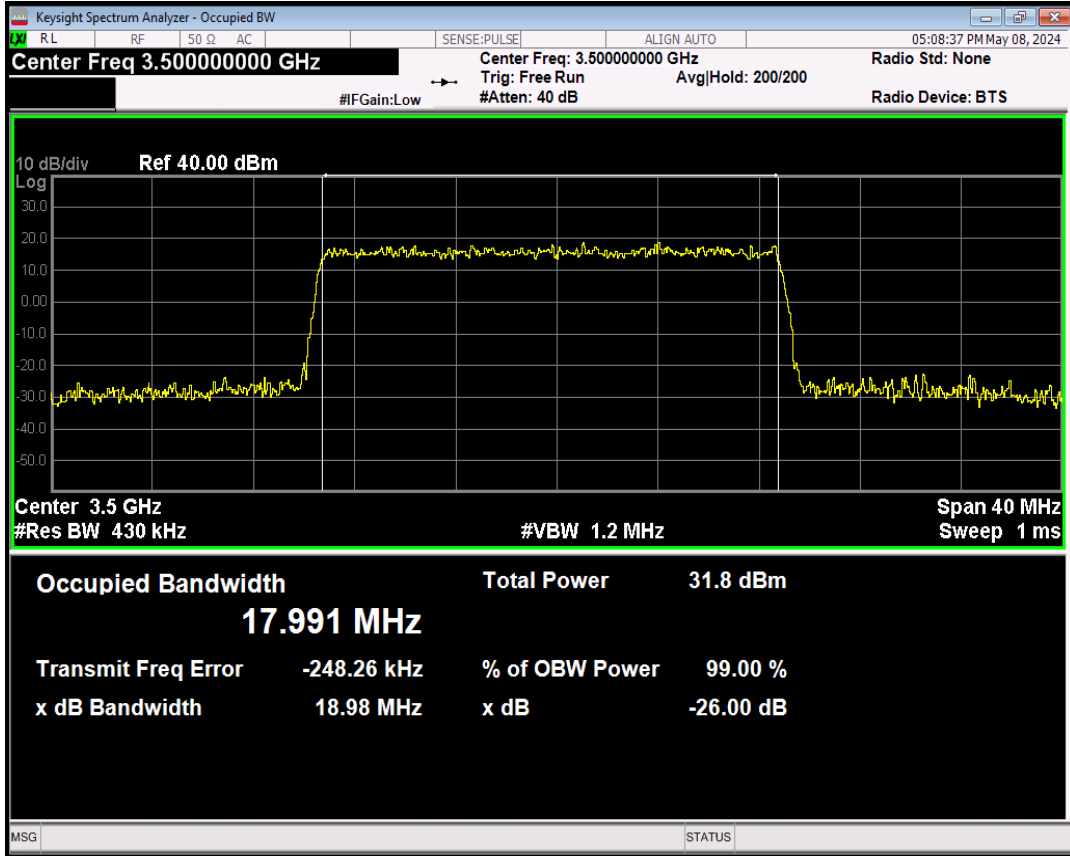
n78 SCS=30kHz DFT_QAM256 BW=15MHz Channel=633333 RB=36@0



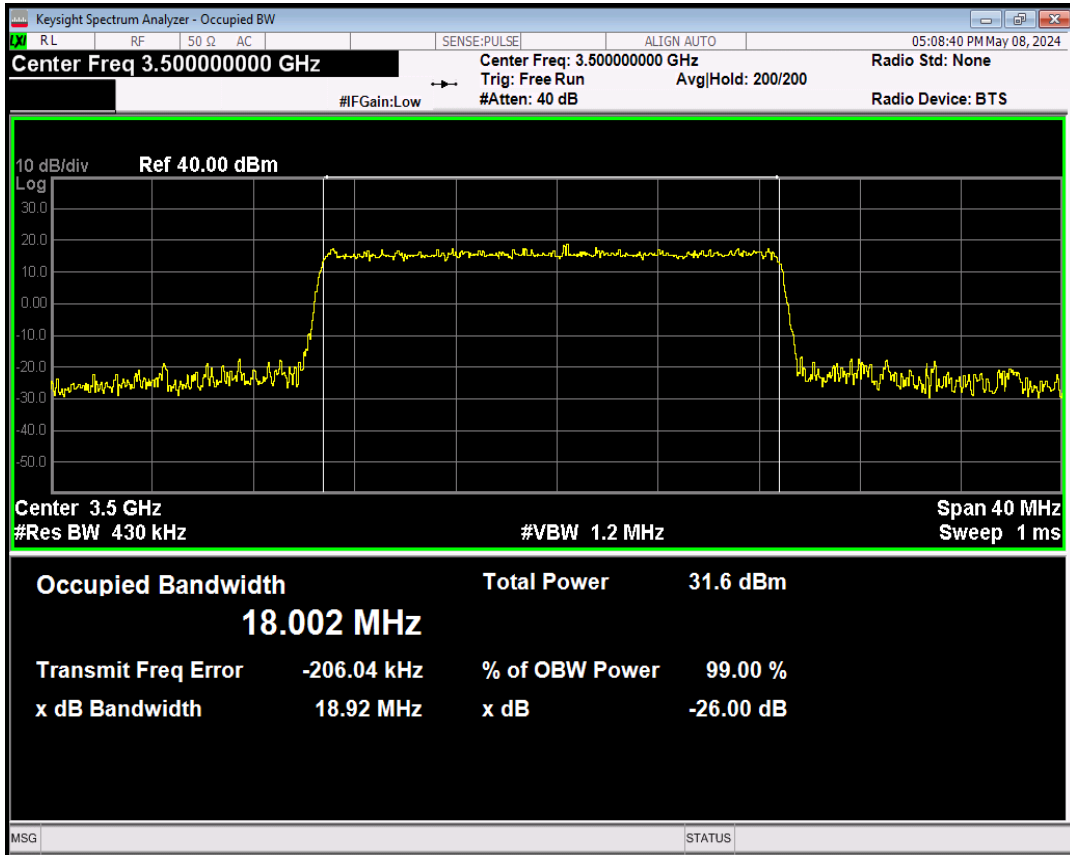
n78 SCS=30kHz DFT_BPSK BW=20MHz Channel=633333 RB=50@0



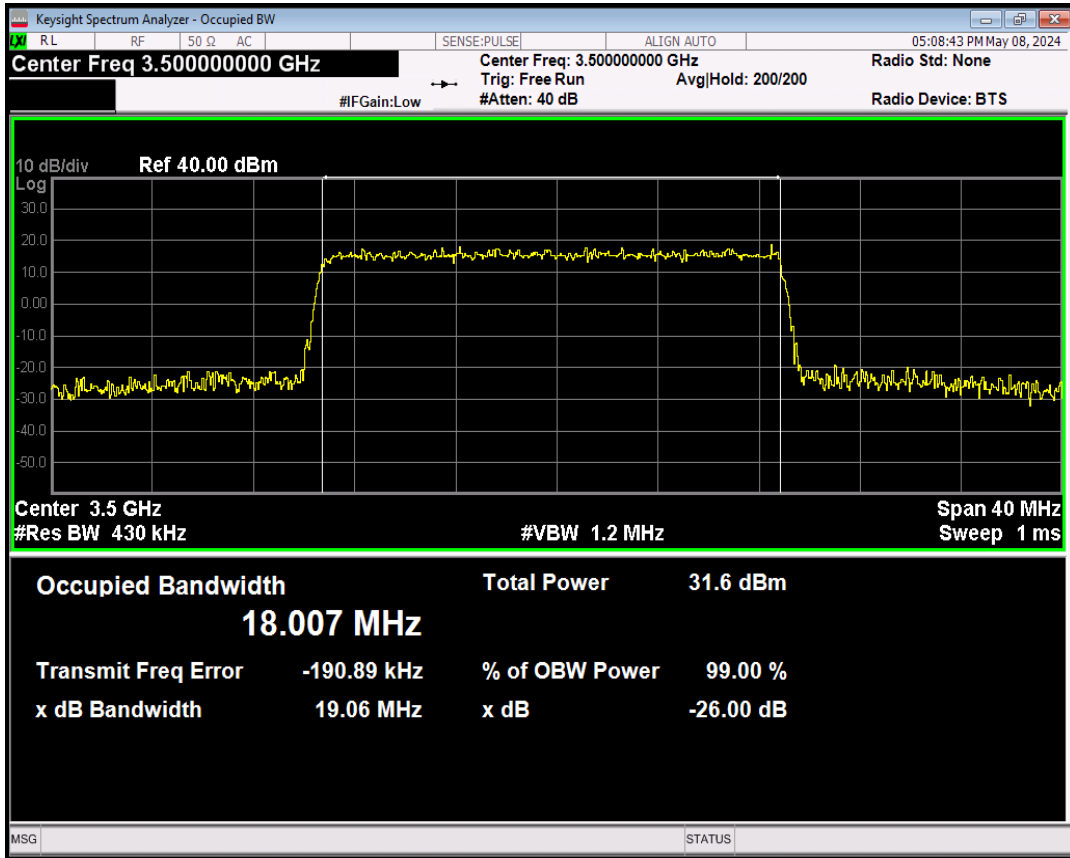
n78 SCS=30kHz DFT_QPSK BW=20MHz Channel=633333 RB=50@0



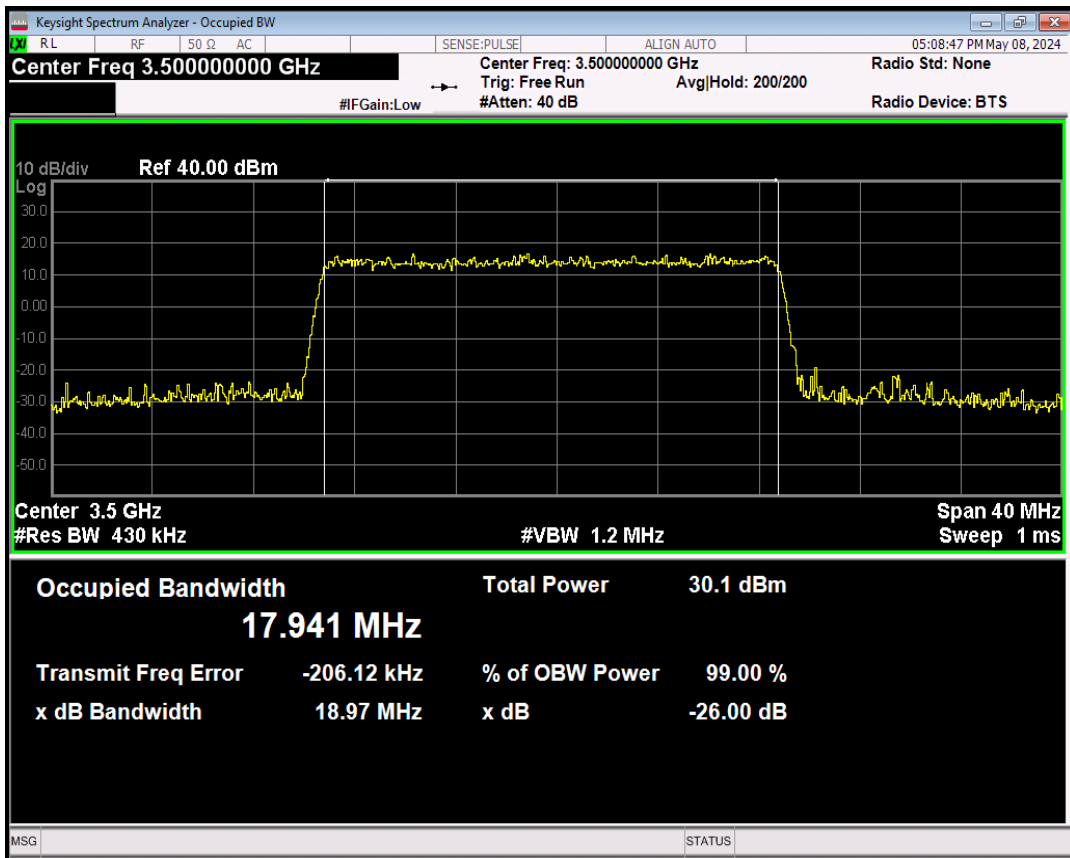
n78 SCS=30kHz DFT_QAM16 BW=20MHz Channel=633333 RB=50@0



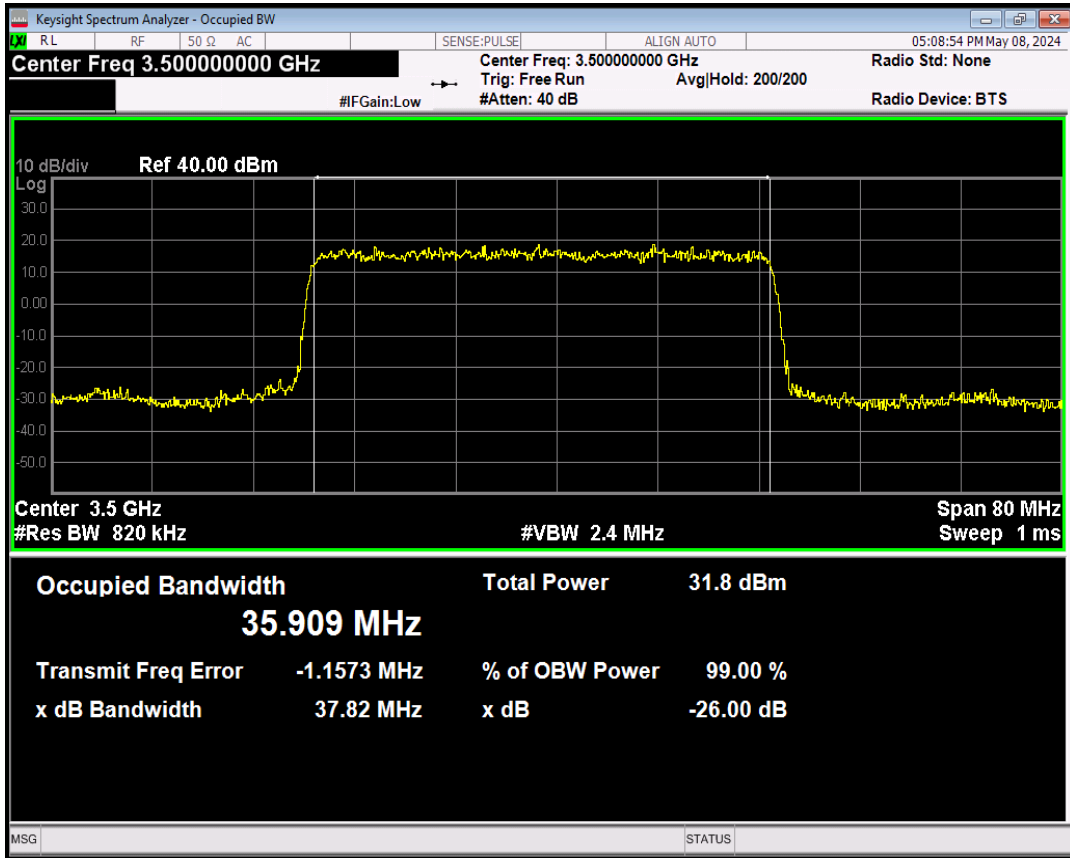
n78 SCS=30kHz DFT_QAM64 BW=20MHz Channel=633333 RB=50@0



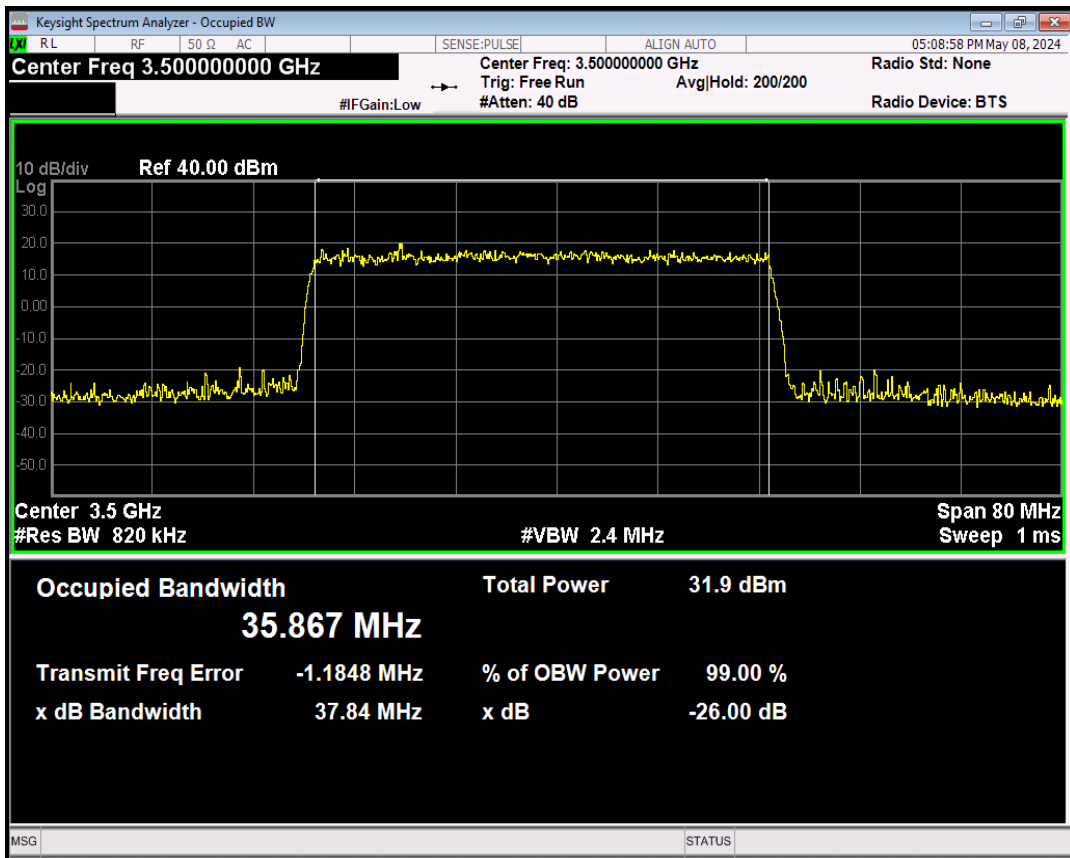
n78 SCS=30kHz DFT_QAM256 BW=20MHz Channel=633333 RB=50@0



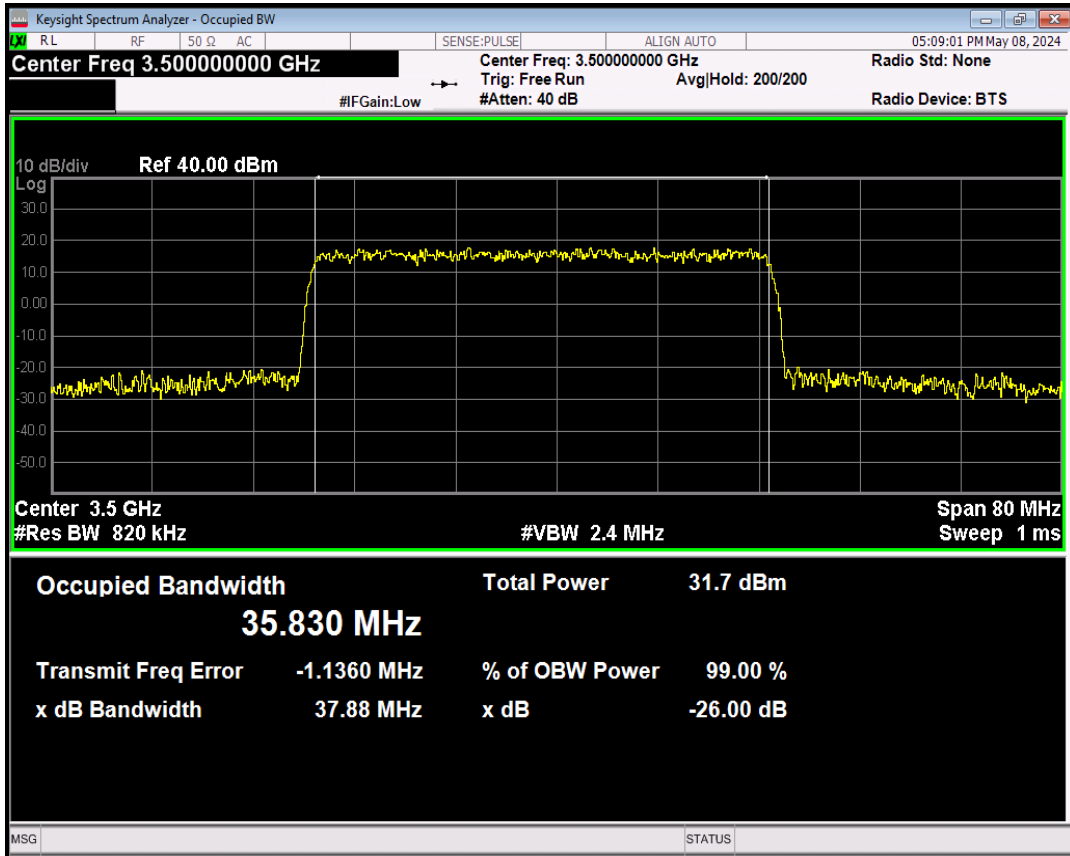
n78 SCS=30kHz DFT_BPSK BW=40MHz Channel=633333 RB=100@0



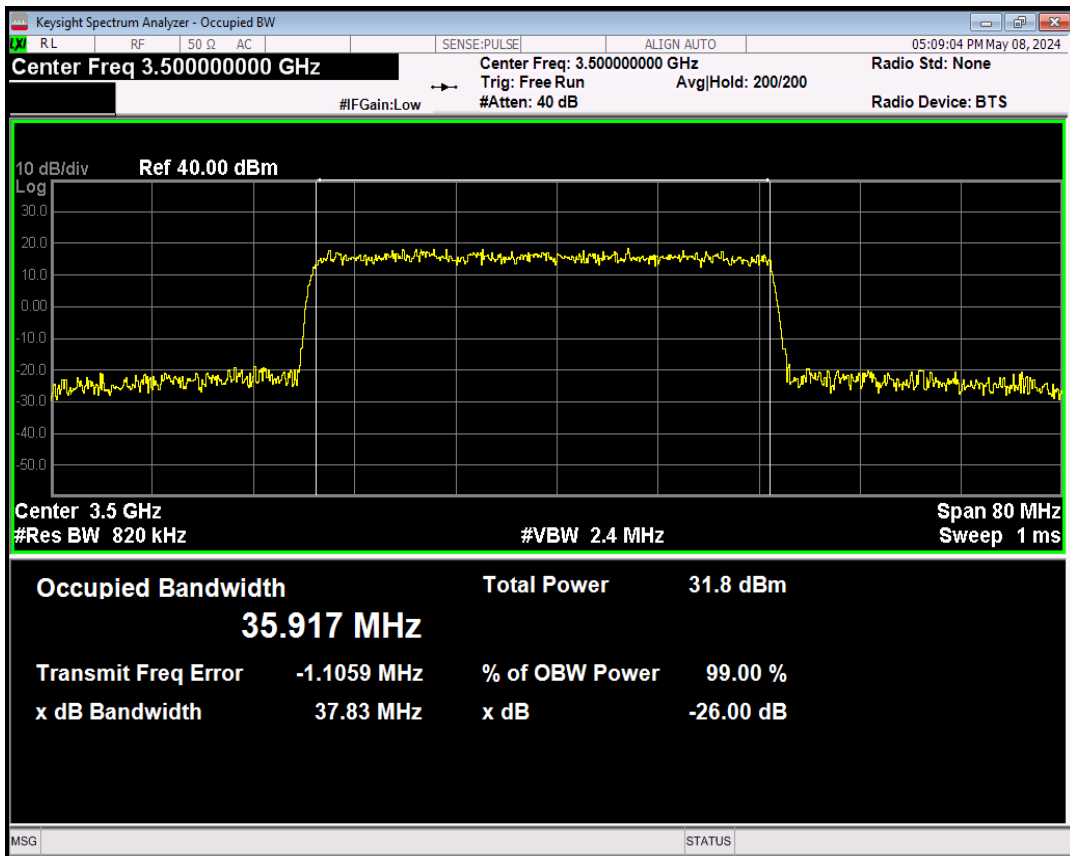
n78 SCS=30kHz DFT_QPSK BW=40MHz Channel=633333 RB=100@0



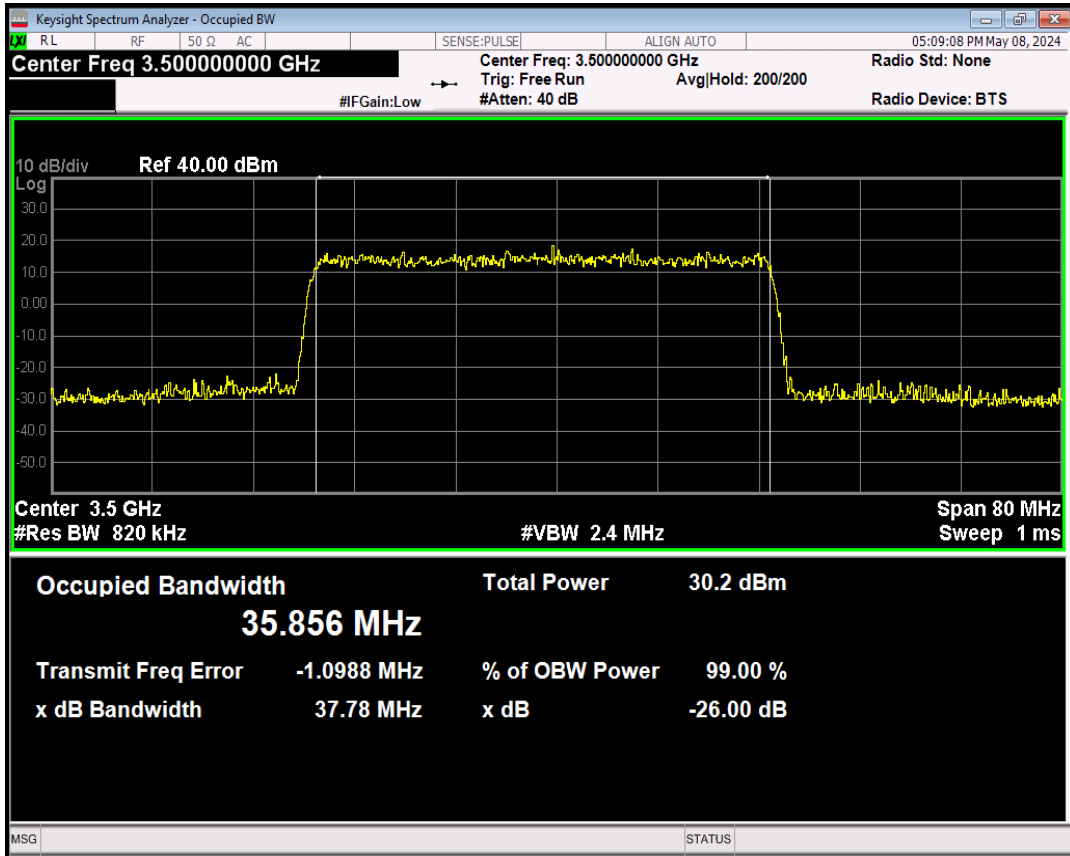
n78 SCS=30kHz DFT_QAM16 BW=40MHz Channel=633333 RB=100@0



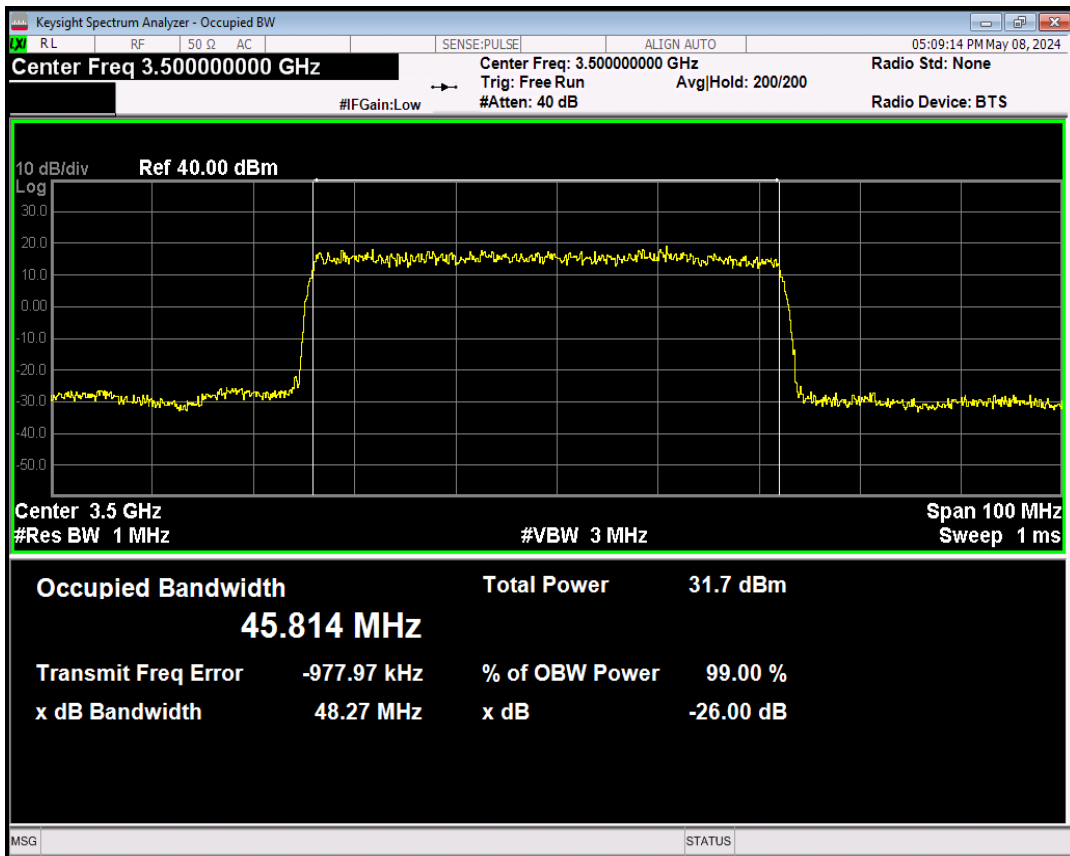
n78 SCS=30kHz DFT_QAM64 BW=40MHz Channel=633333 RB=100@0



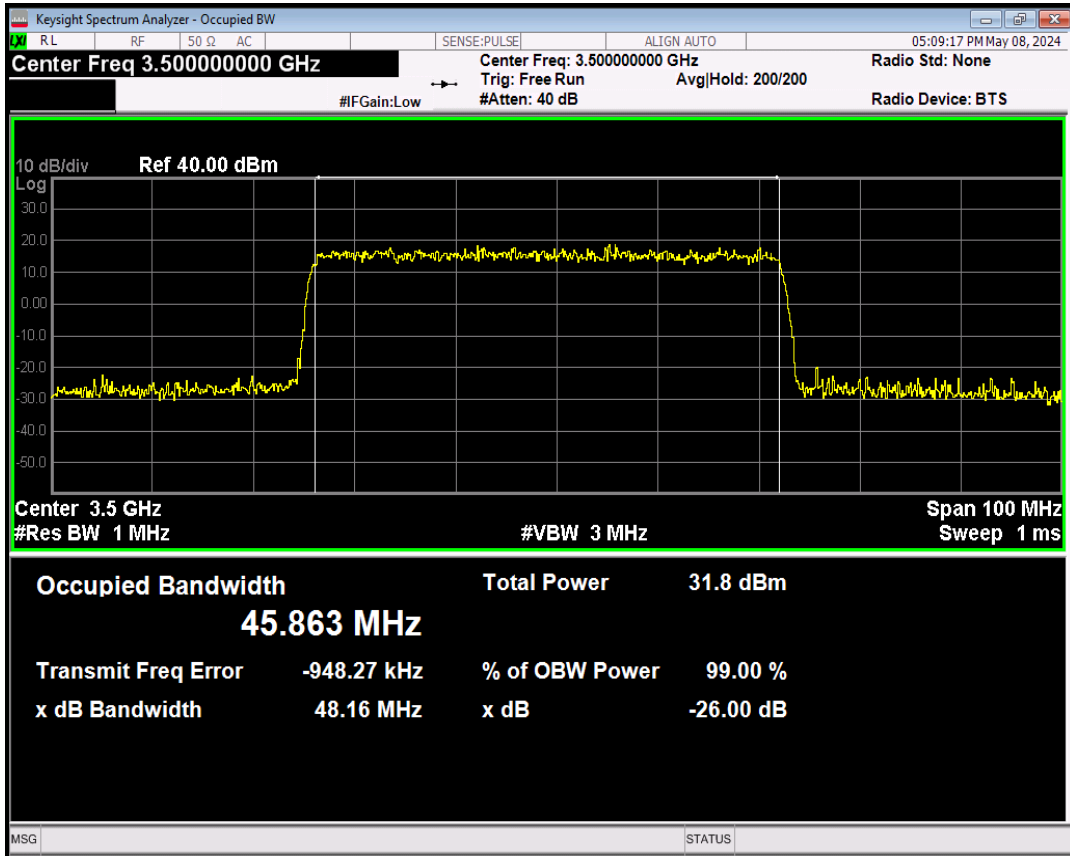
n78 SCS=30kHz DFT_QAM256 BW=40MHz Channel=633333 RB=100@0



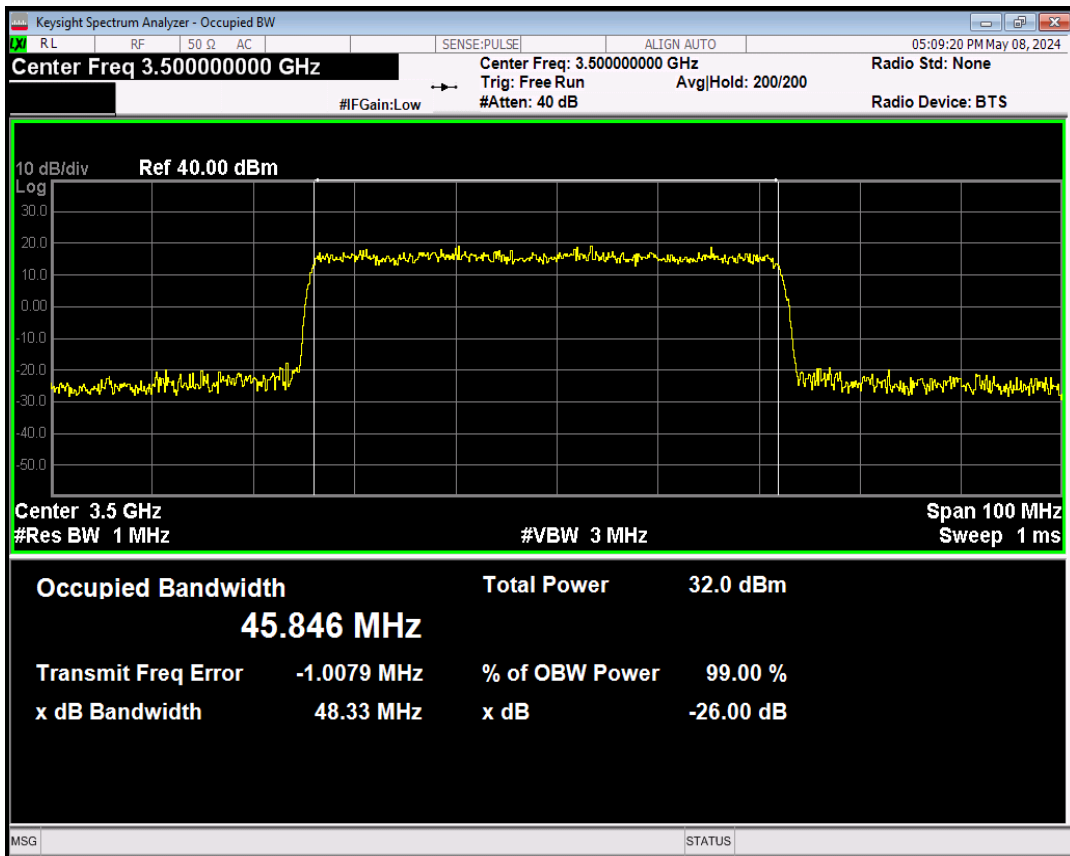
n78 SCS=30kHz DFT_BPSK BW=50MHz Channel=633333 RB=128@0



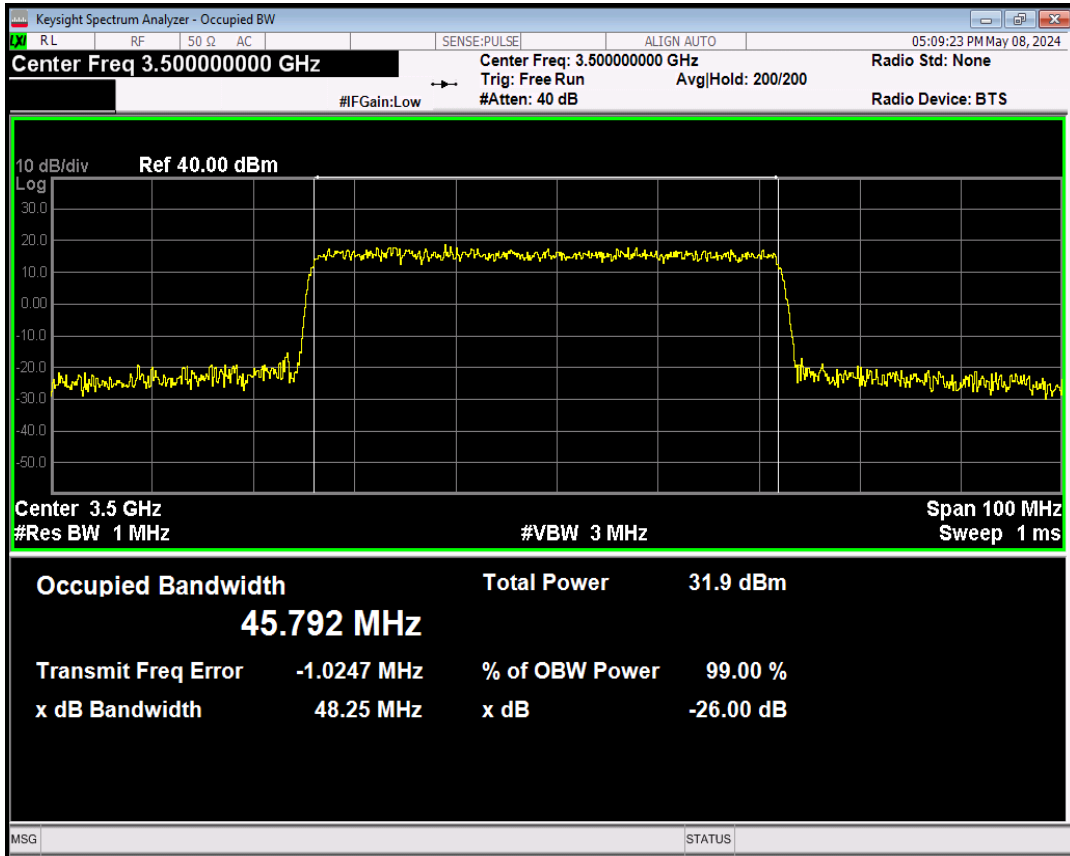
n78 SCS=30kHz DFT_QPSK BW=50MHz Channel=633333 RB=128@0



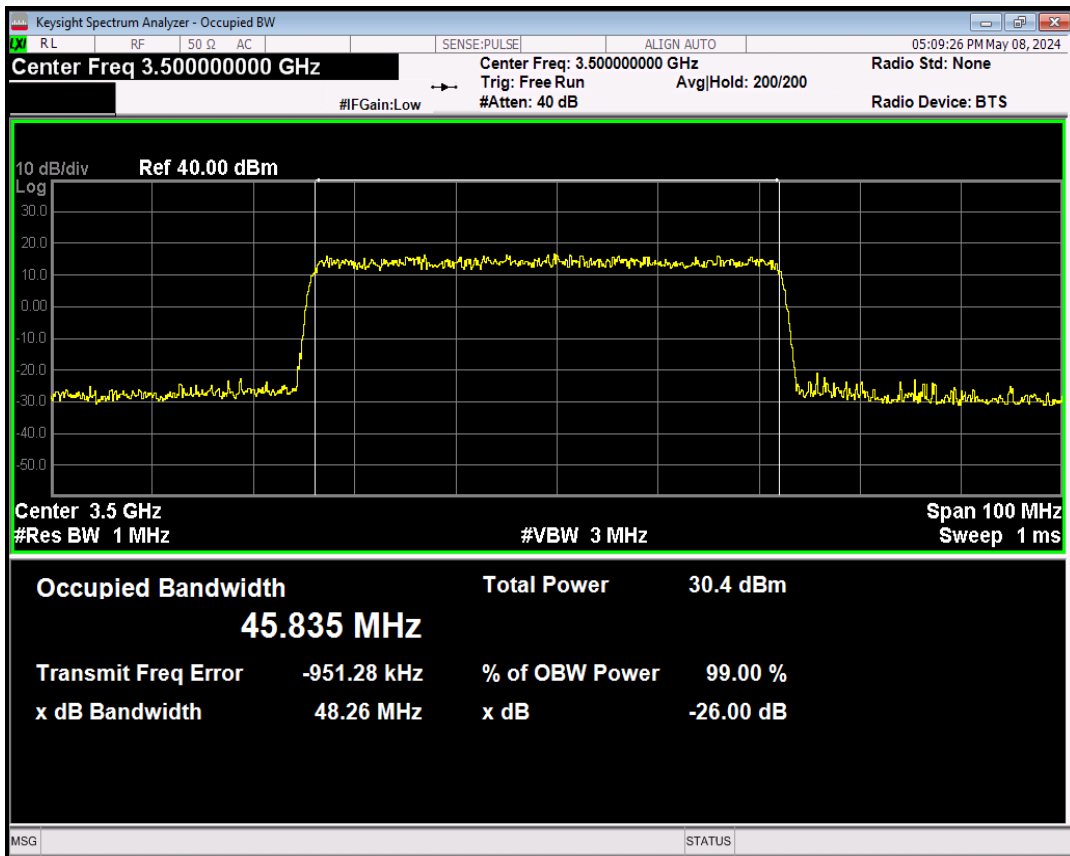
n78 SCS=30kHz DFT_QAM16 BW=50MHz Channel=633333 RB=128@0



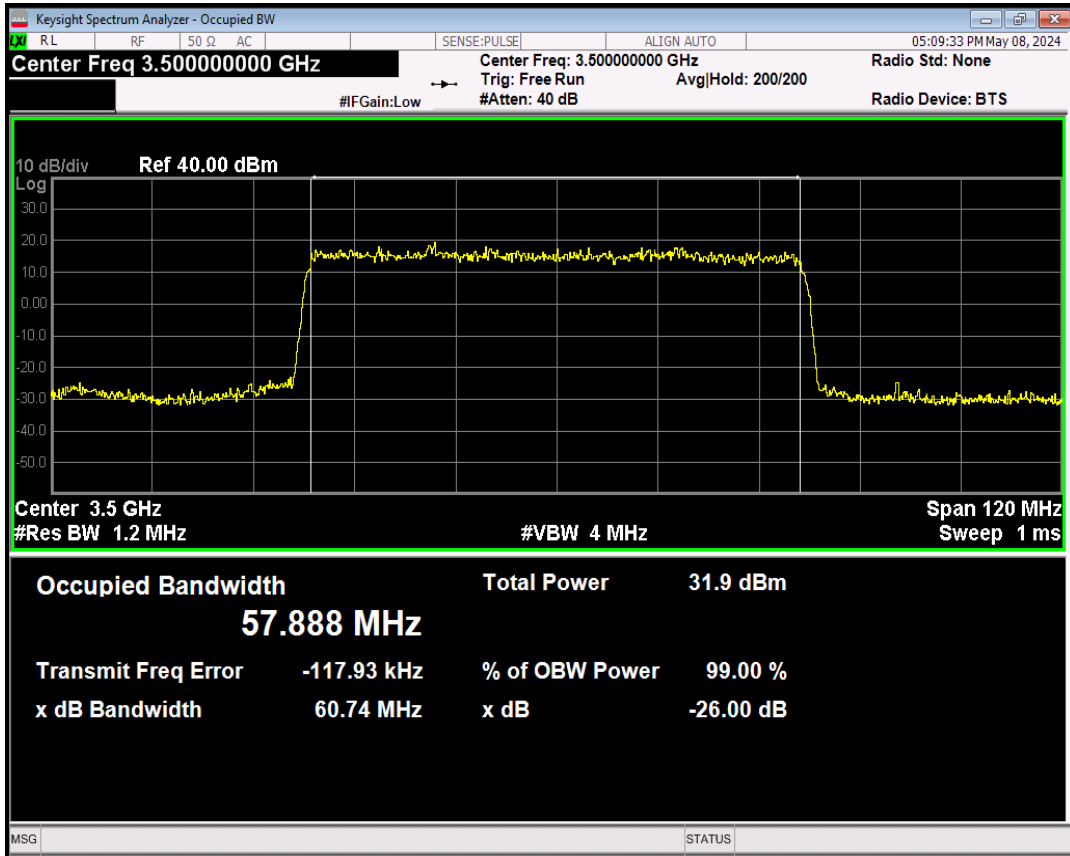
n78 SCS=30kHz DFT_QAM64 BW=50MHz Channel=633333 RB=128@0



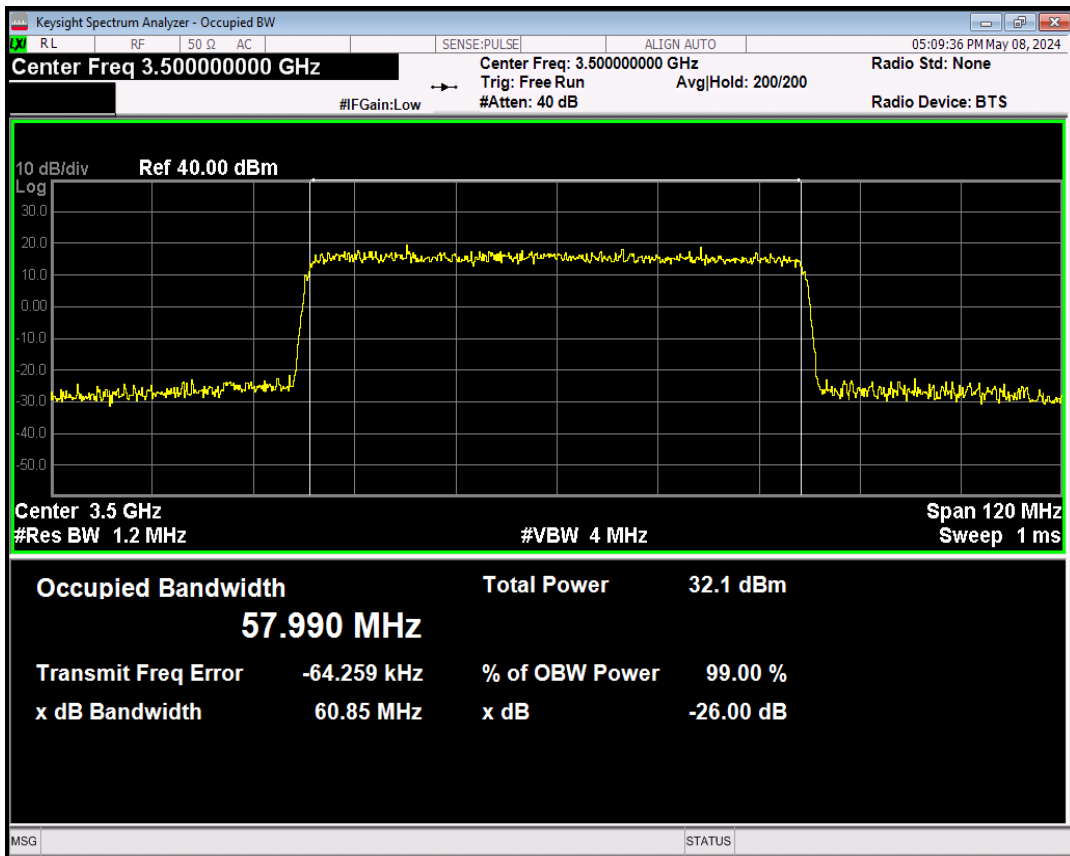
n78 SCS=30kHz DFT_QAM256 BW=50MHz Channel=633333 RB=128@0



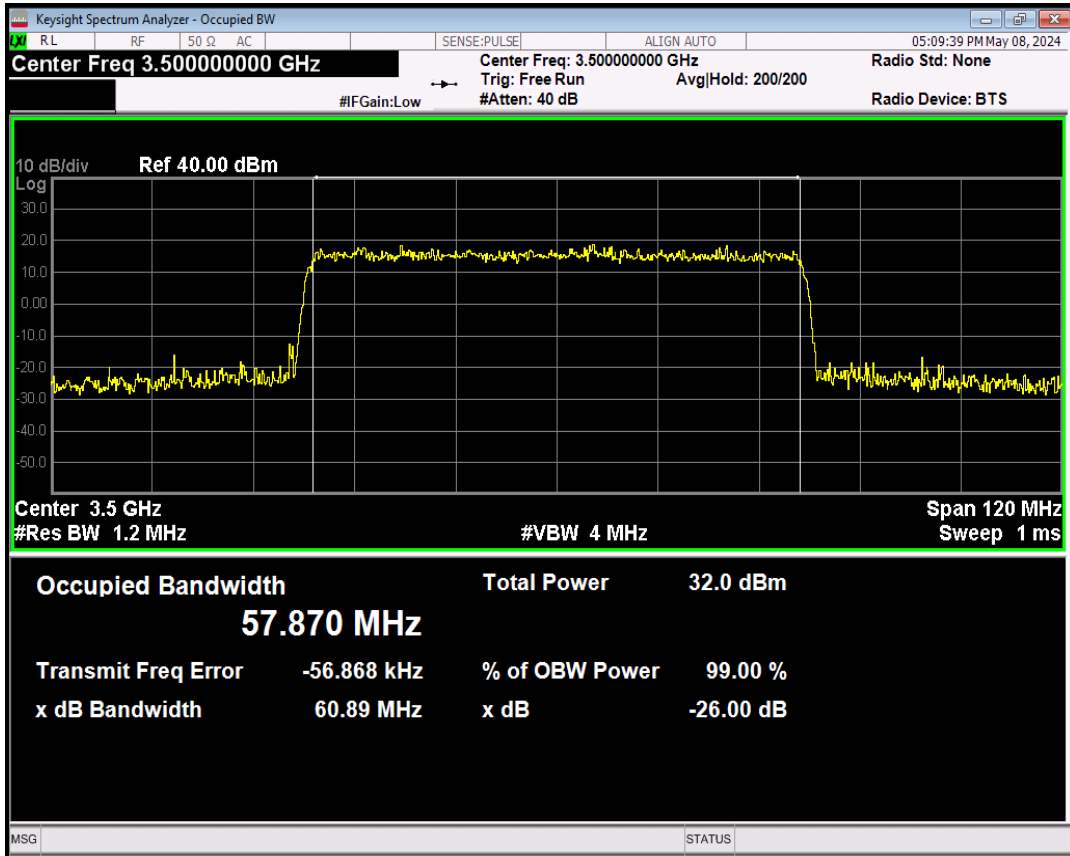
n78 SCS=30kHz DFT_BPSK BW=60MHz Channel=633333 RB=162@0



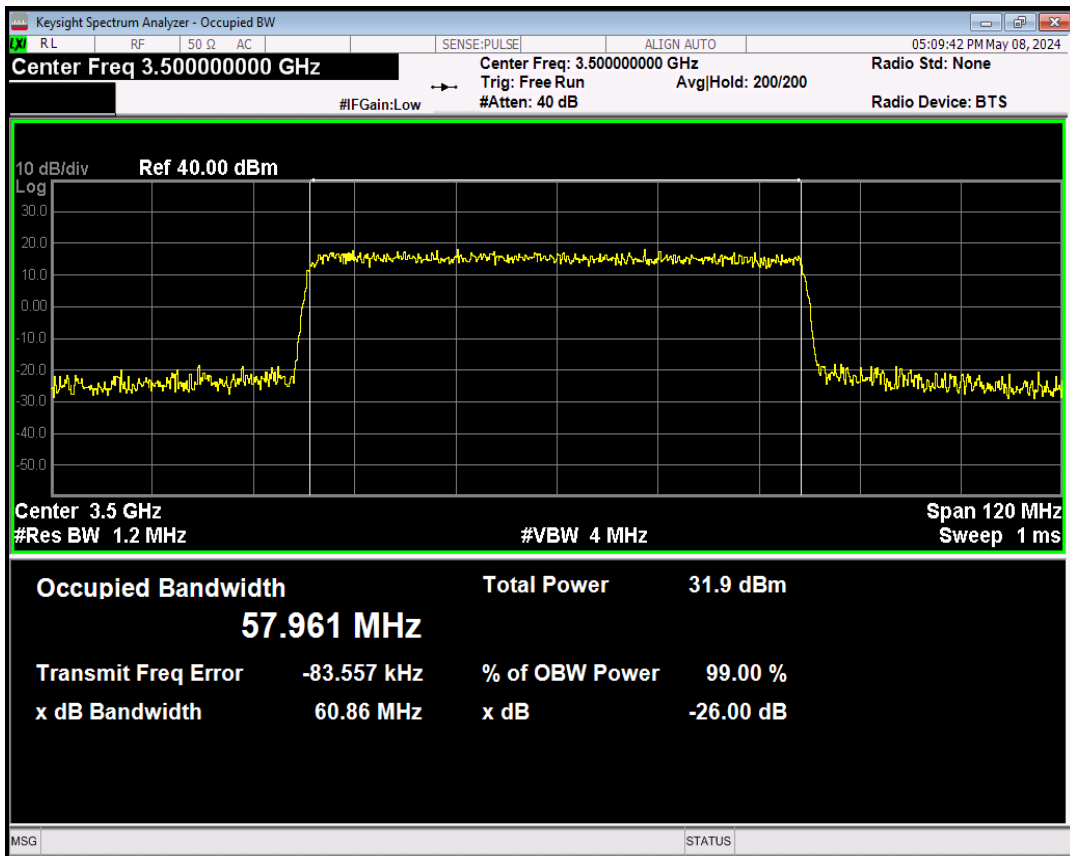
n78 SCS=30kHz DFT_QPSK BW=60MHz Channel=633333 RB=162@0



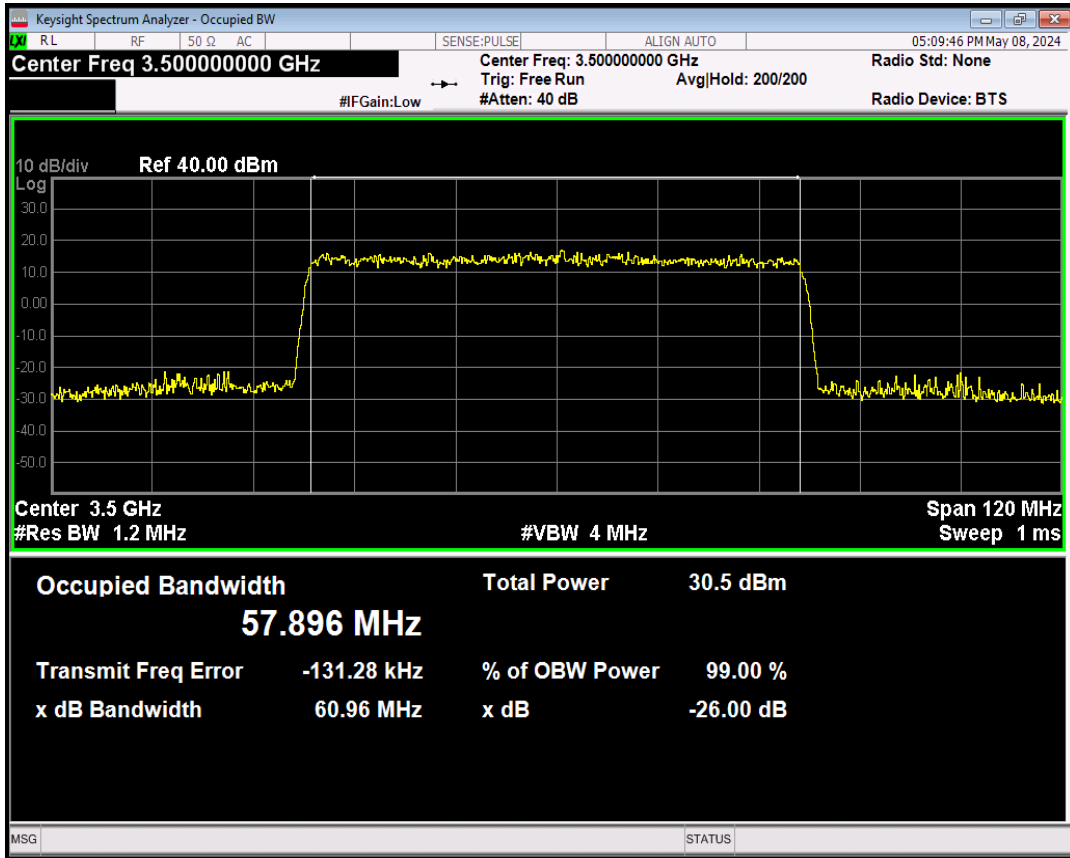
n78 SCS=30kHz DFT_QAM16 BW=60MHz Channel=633333 RB=162@0



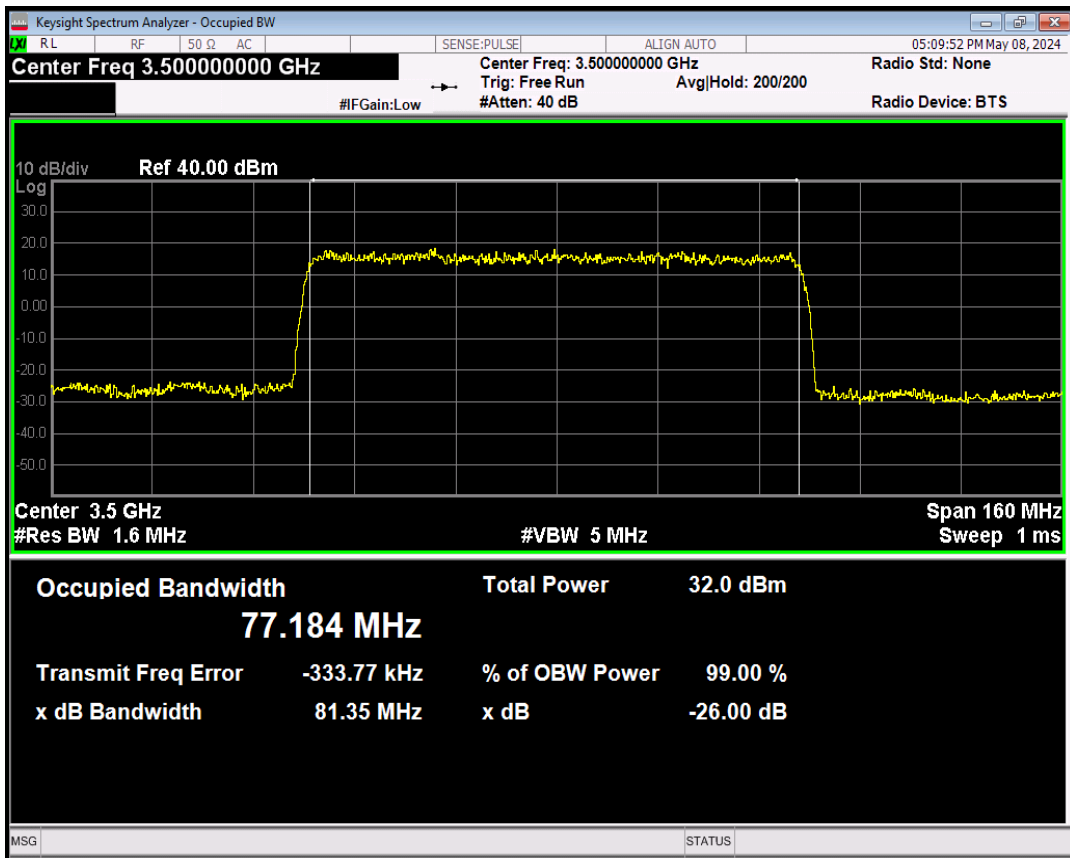
n78 SCS=30kHz DFT_QAM64 BW=60MHz Channel=633333 RB=162@0



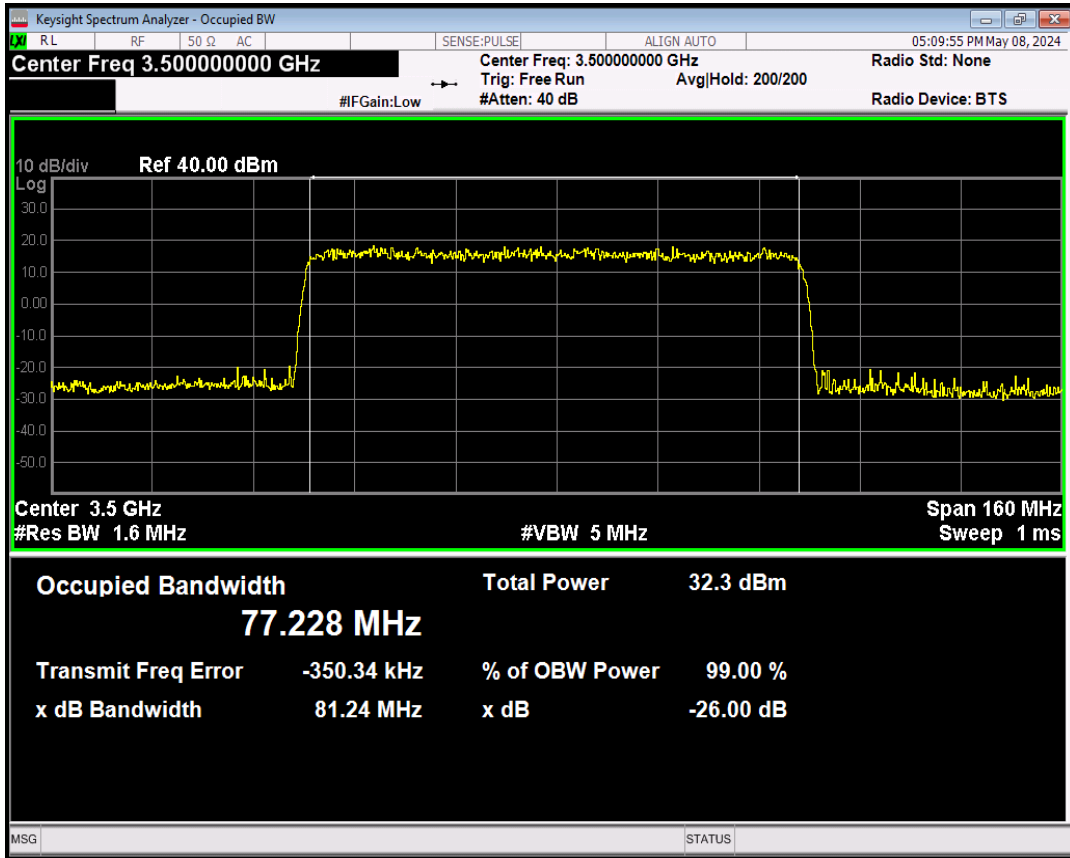
n78 SCS=30kHz DFT_QAM256 BW=60MHz Channel=633333 RB=162@0



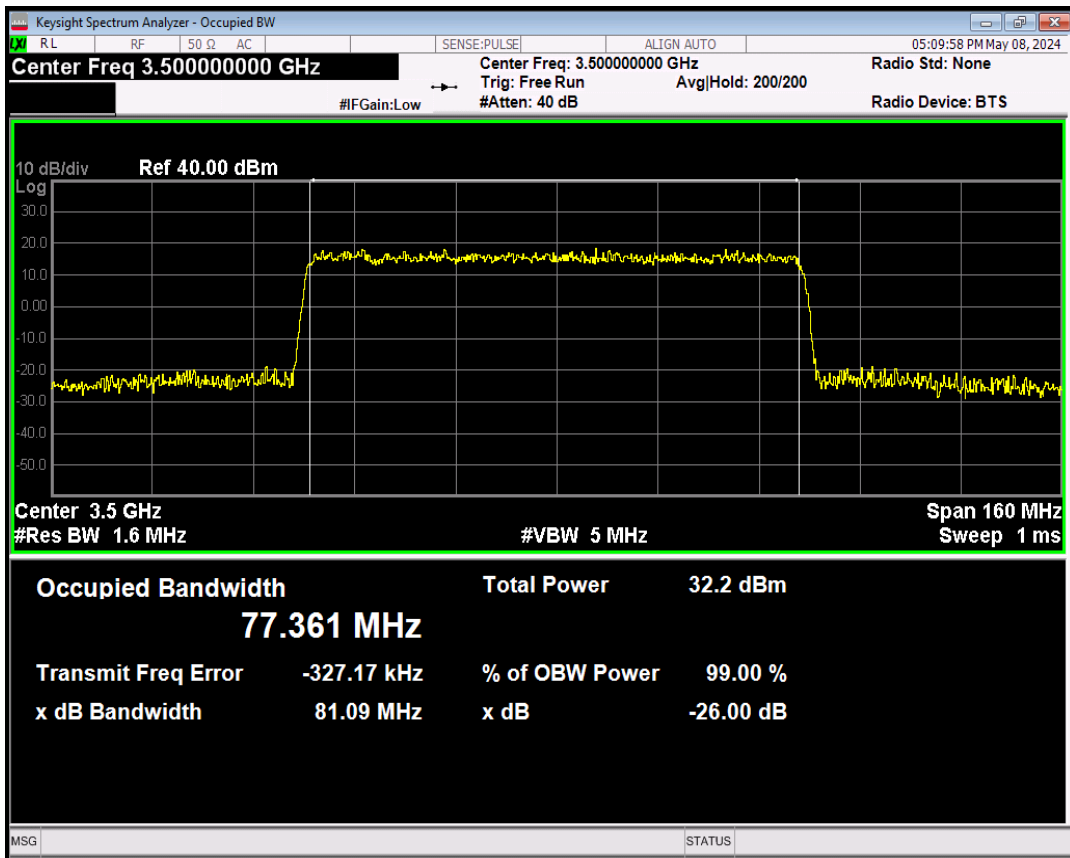
n78 SCS=30kHz DFT_BPSK BW=80MHz Channel=633333 RB=216@0



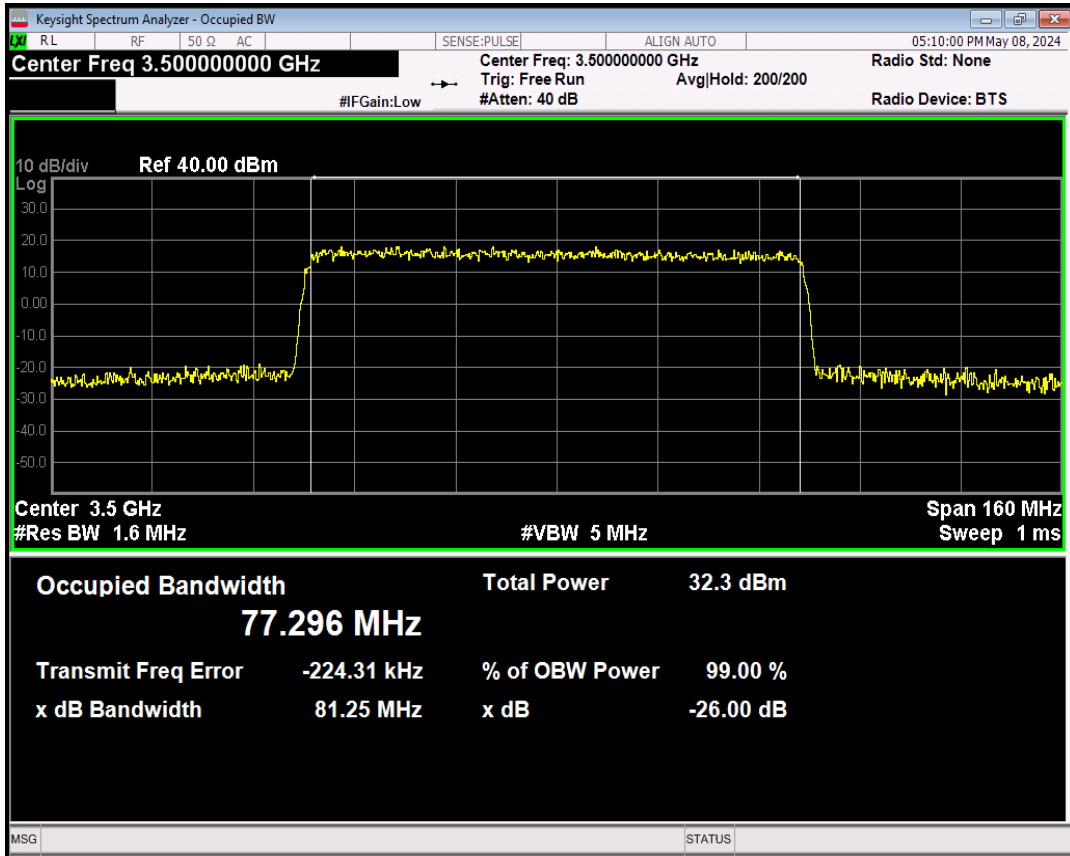
n78 SCS=30kHz DFT_QPSK BW=80MHz Channel=633333 RB=216@0



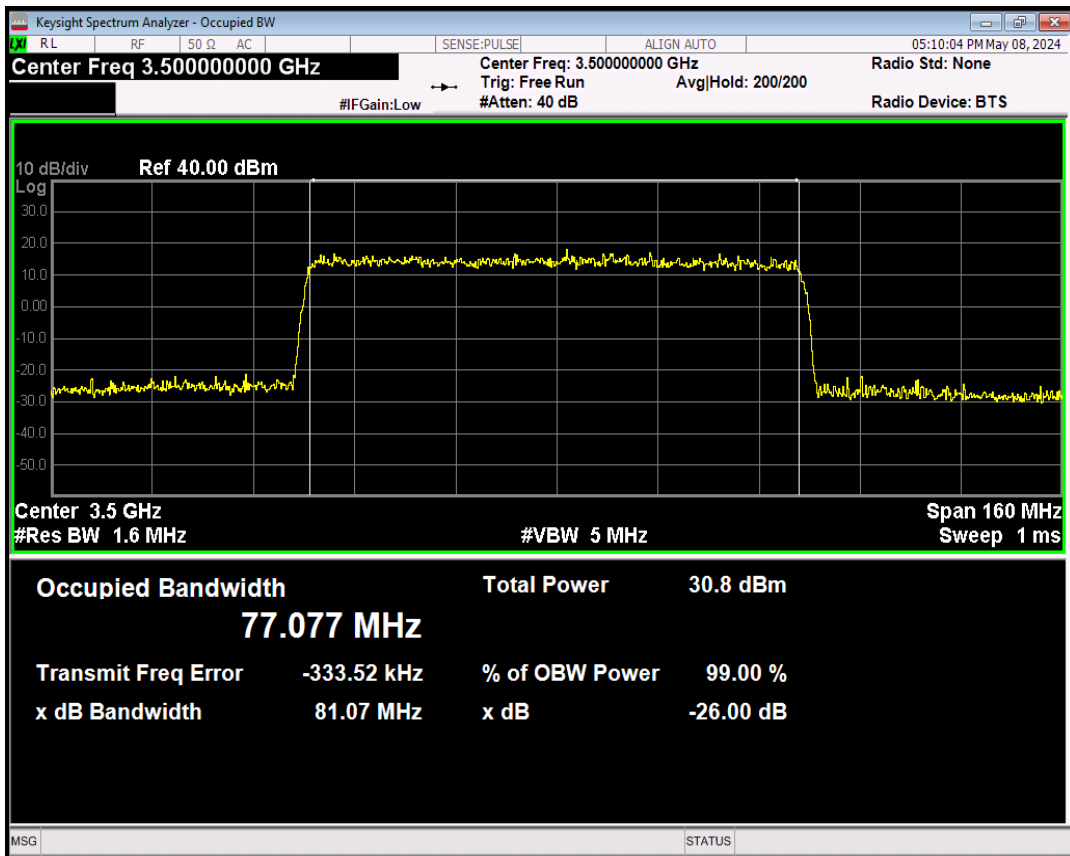
n78 SCS=30kHz DFT_QAM16 BW=80MHz Channel=633333 RB=216@0



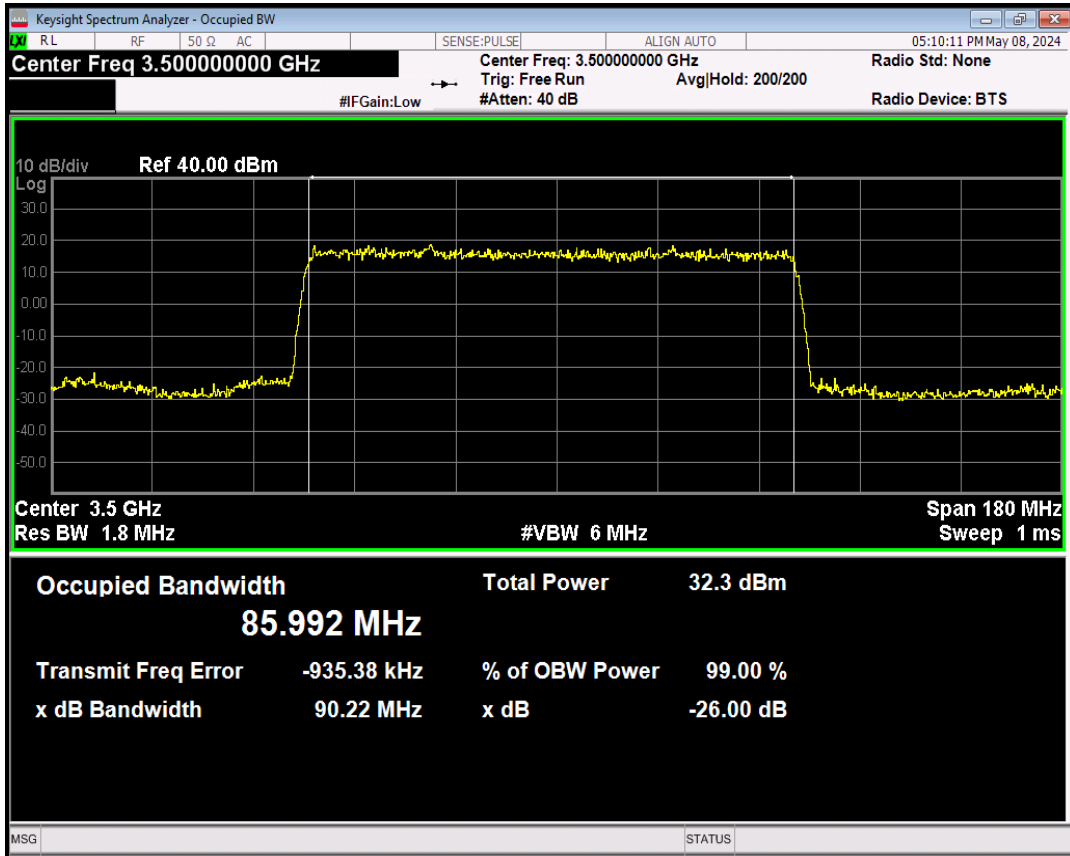
n78 SCS=30kHz DFT_QAM64 BW=80MHz Channel=633333 RB=216@0



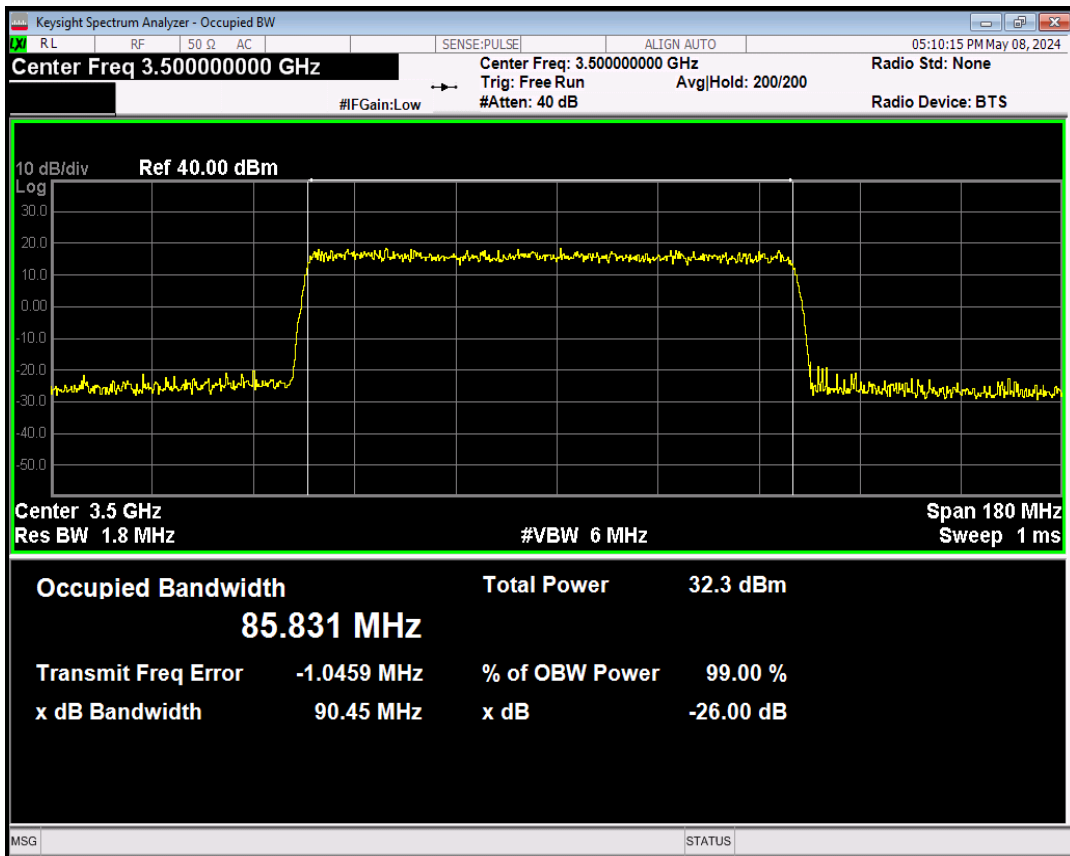
n78 SCS=30kHz DFT_QAM256 BW=80MHz Channel=633333 RB=216@0



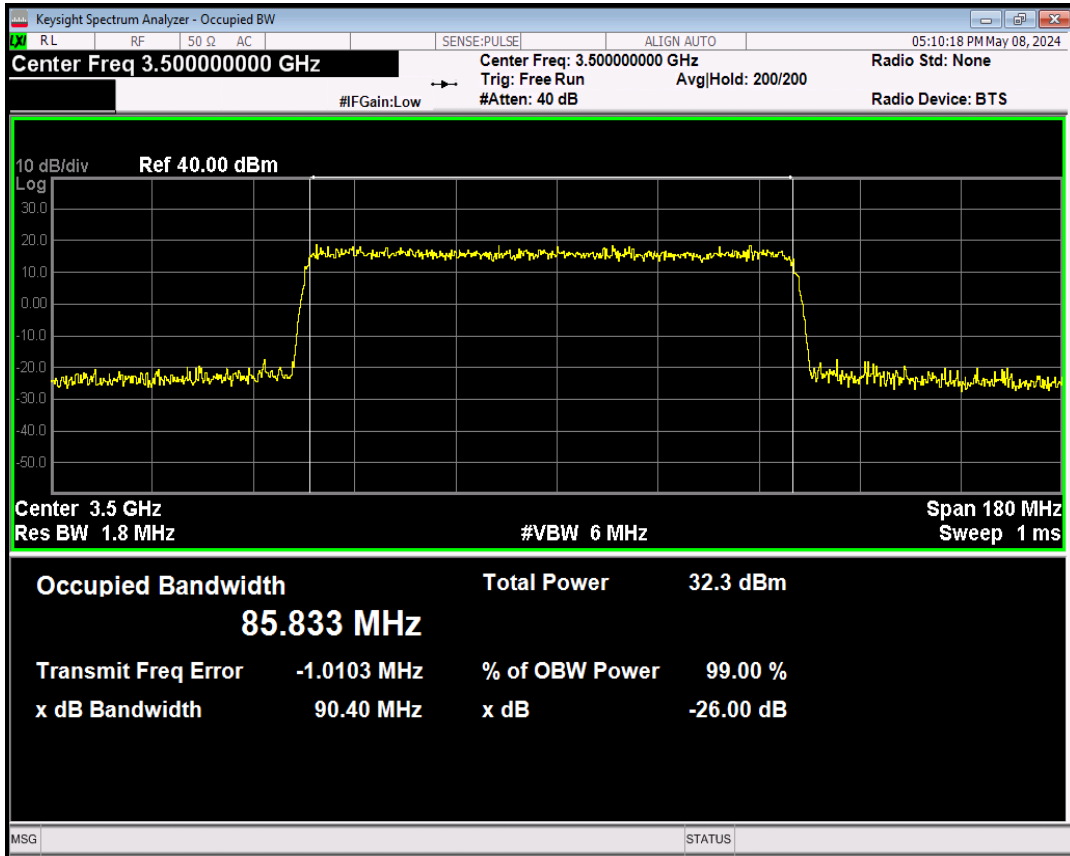
n78 SCS=30kHz DFT_BPSK BW=90MHz Channel=633333 RB=240@0



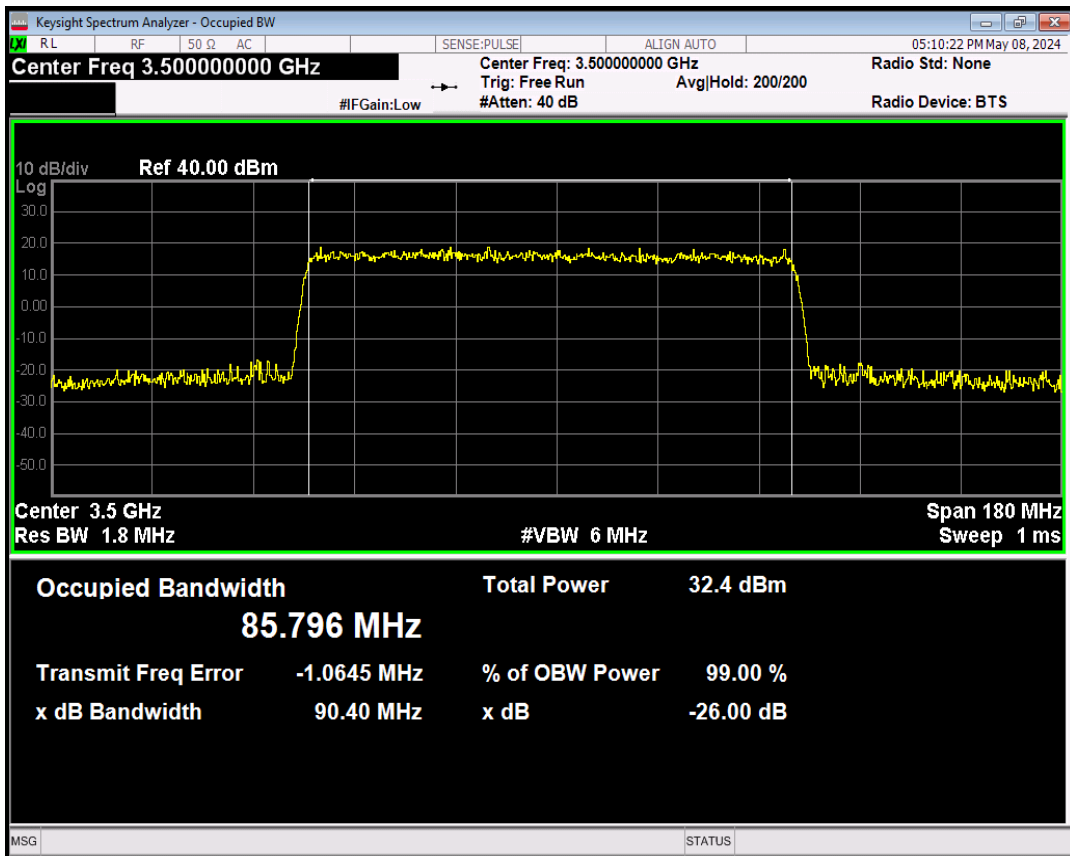
n78 SCS=30kHz DFT_QPSK BW=90MHz Channel=633333 RB=240@0



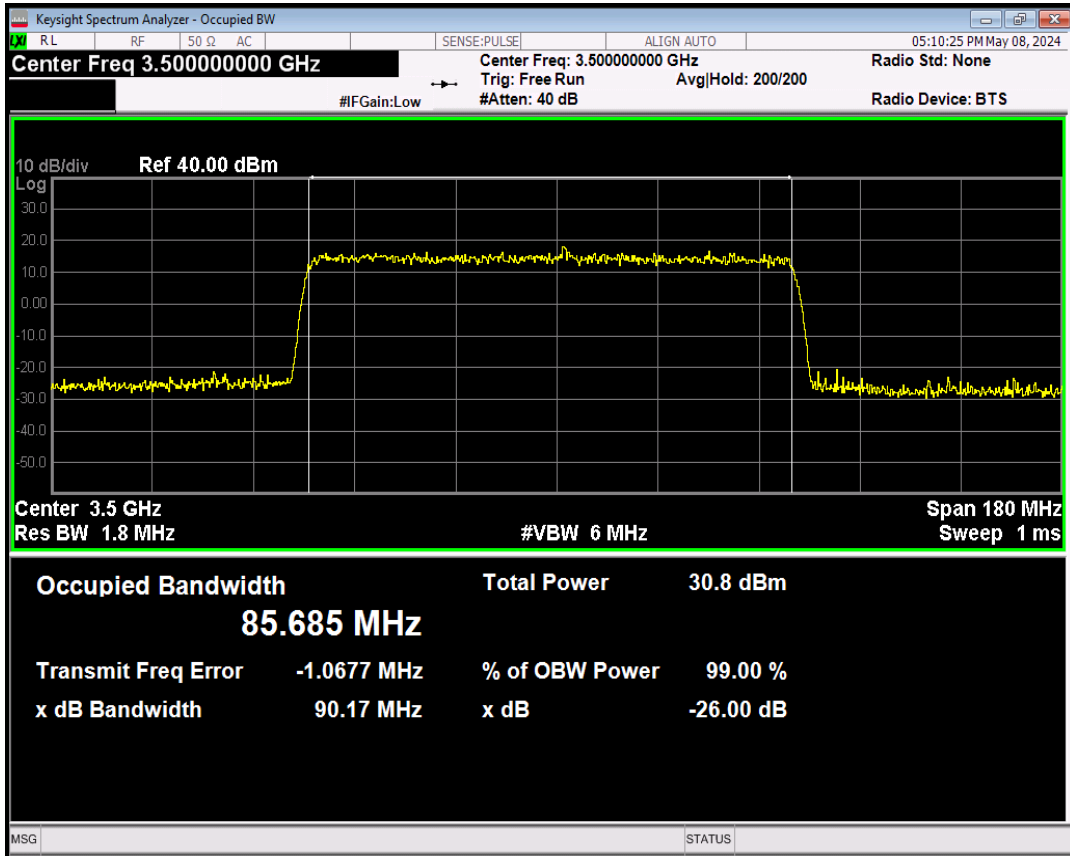
n78 SCS=30kHz DFT_QAM16 BW=90MHz Channel=633333 RB=240@0



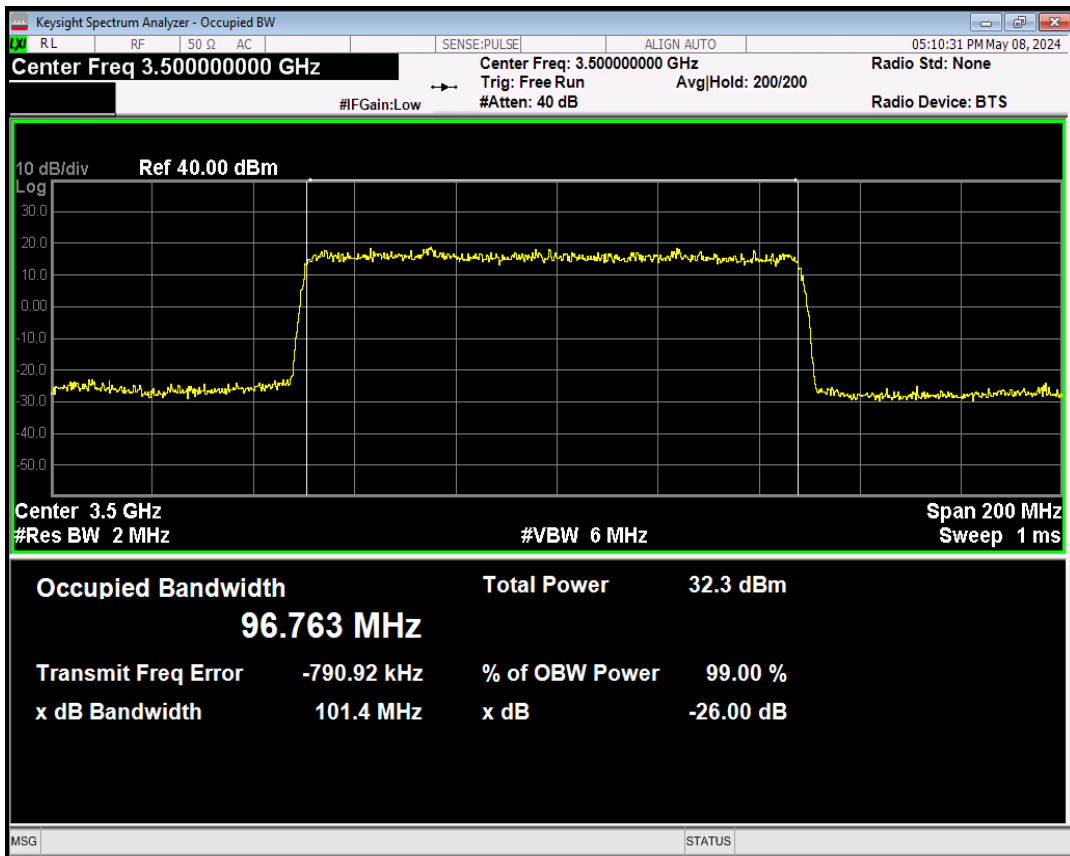
n78 SCS=30kHz DFT_QAM64 BW=90MHz Channel=633333 RB=240@0



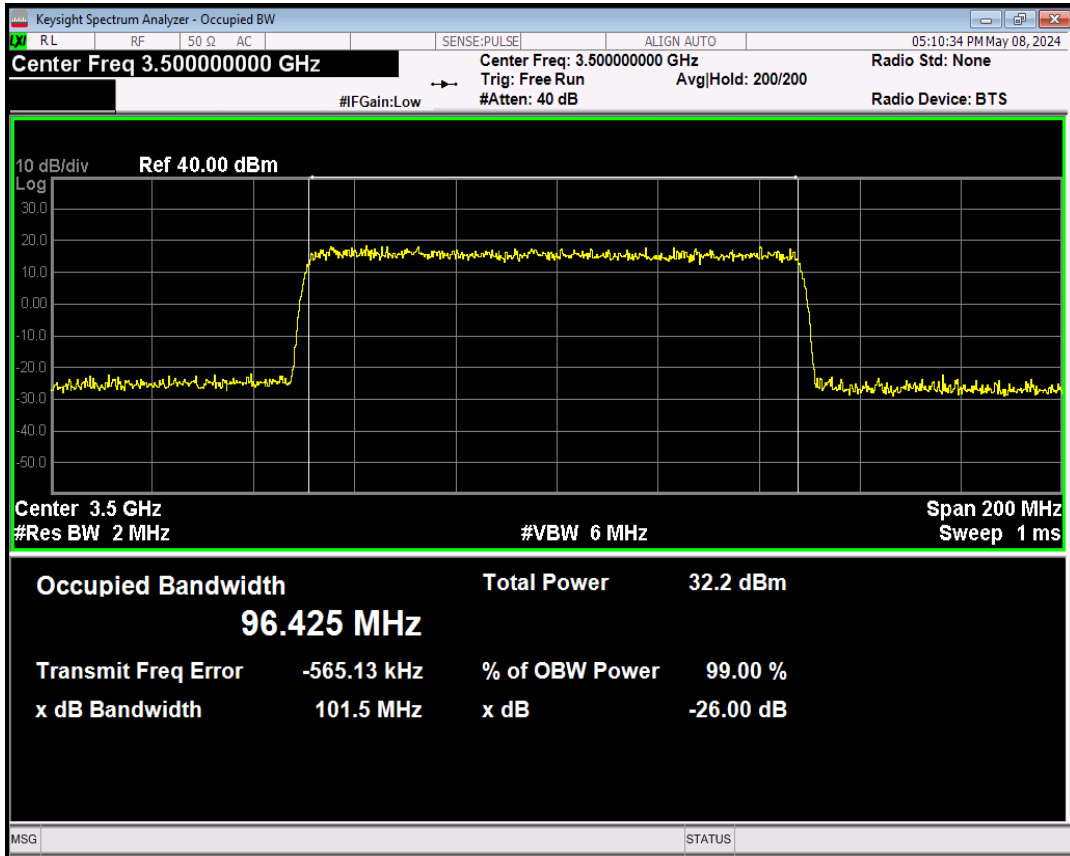
n78 SCS=30kHz DFT_QAM256 BW=90MHz Channel=633333 RB=240@0



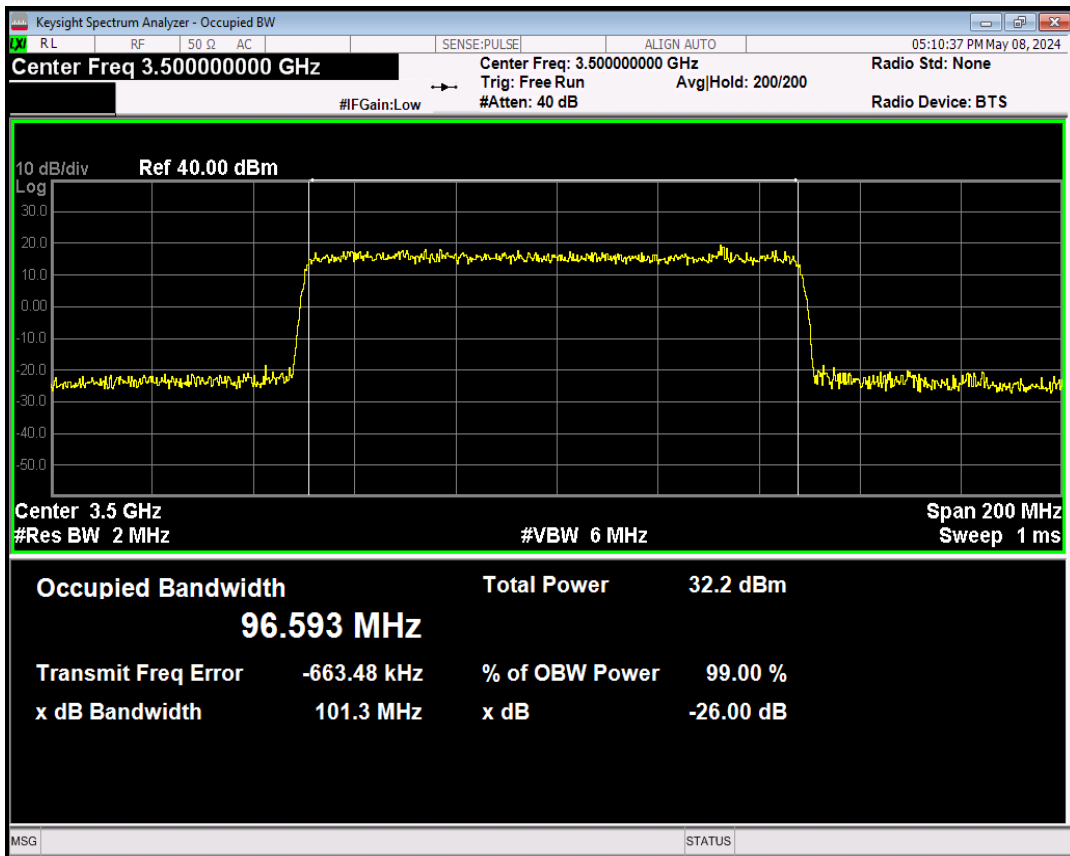
n78 SCS=30kHz DFT_BPSK BW=100MHz Channel=633333 RB=270@0



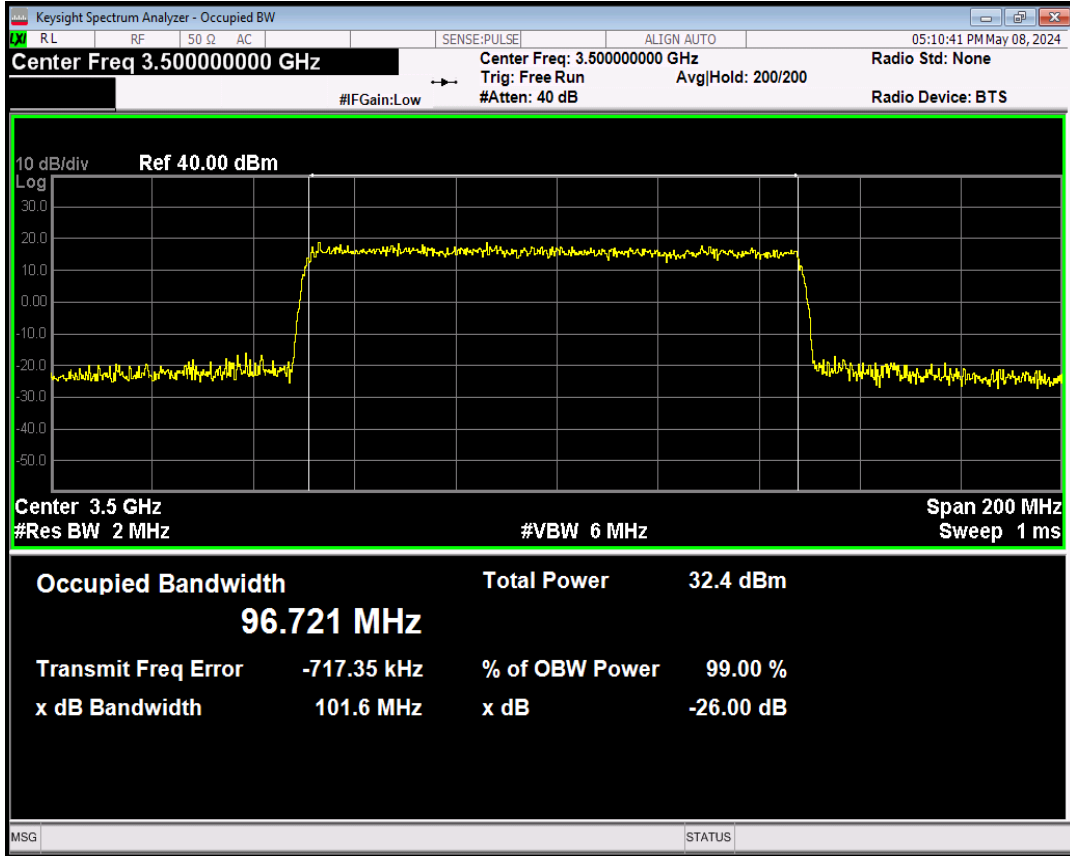
n78 SCS=30kHz DFT_QPSK BW=100MHz Channel=633333 RB=270@0



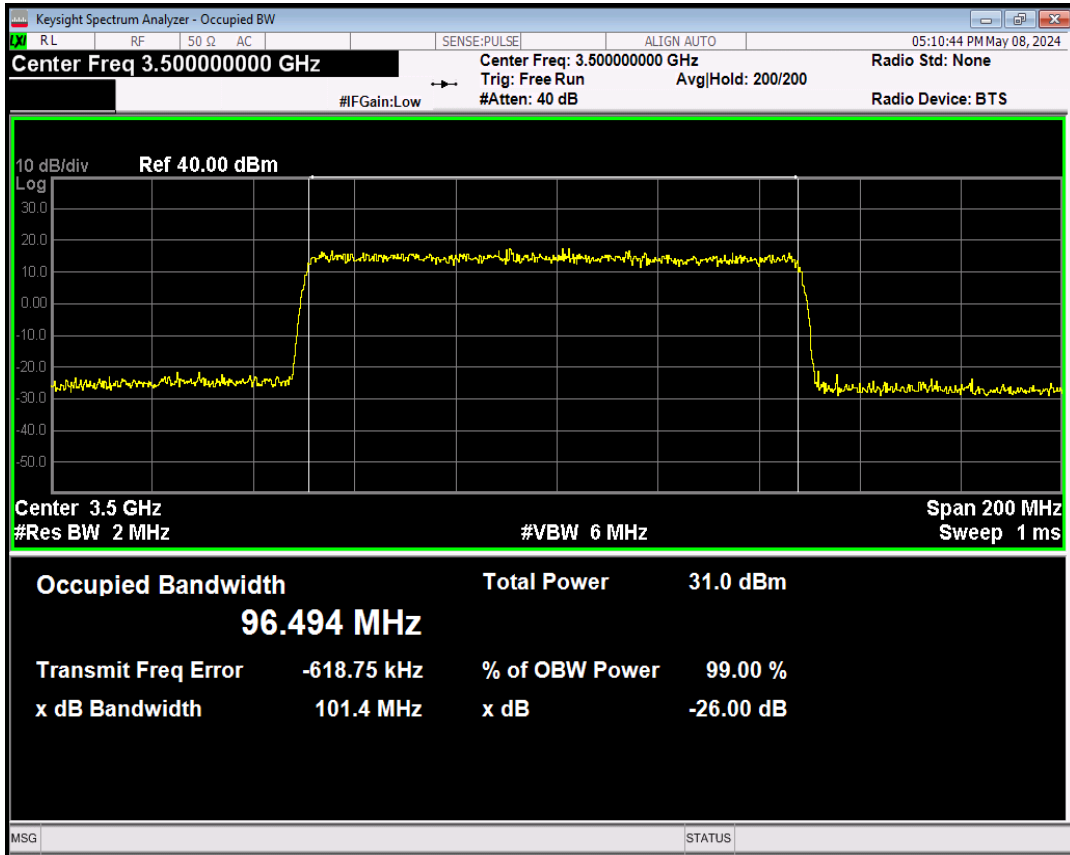
n78 SCS=30kHz DFT_QAM16 BW=100MHz Channel=633333 RB=270@0



n78 SCS=30kHz DFT_QAM64 BW=100MHz Channel=633333 RB=270@0



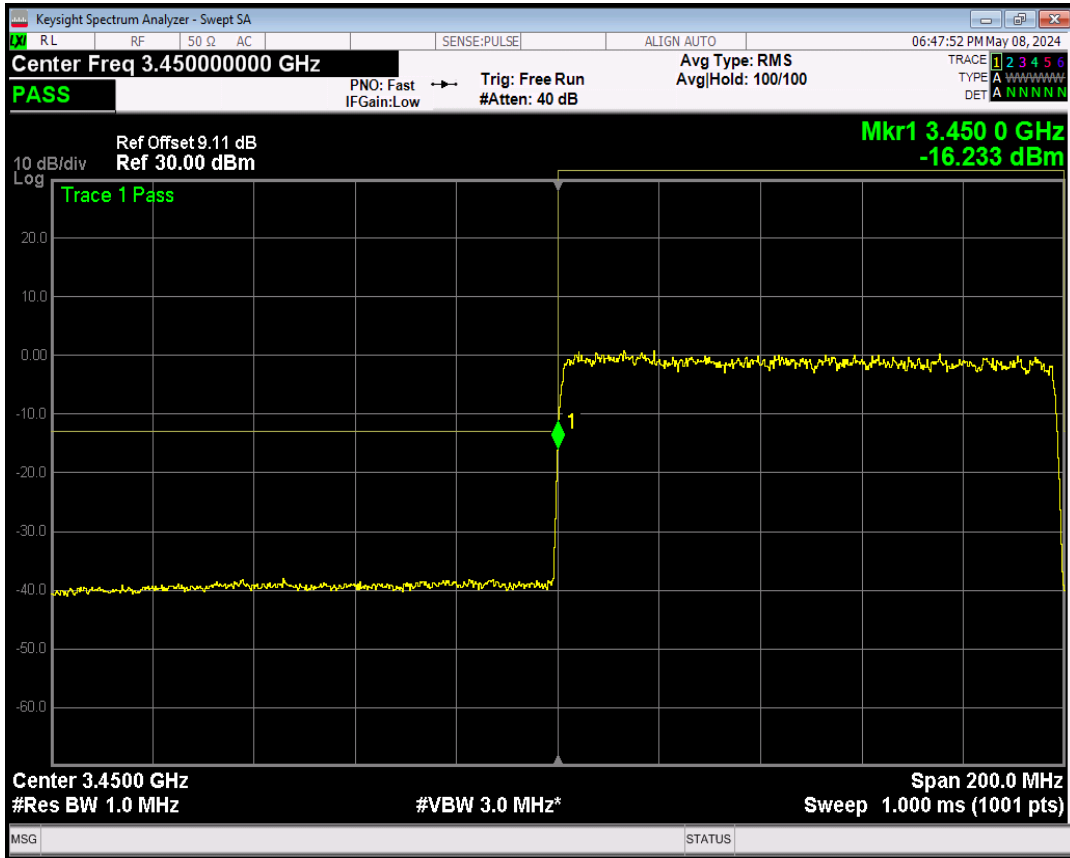
n78 SCS=30kHz DFT_QAM256 BW=100MHz Channel=633333 RB=270@0



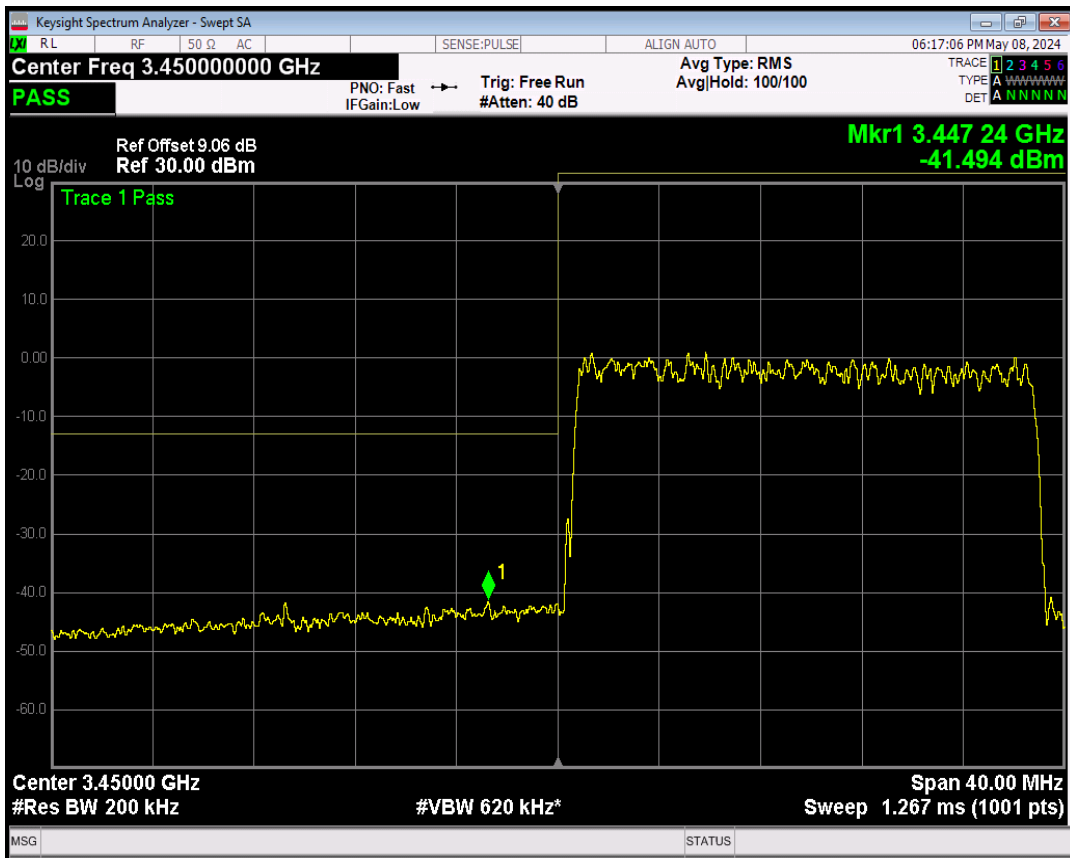
Band edge for EN-DC

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n78	30	10	630334	24@0	DFT_QPSK	3449.88	-41.13	-13	PASS
n78	30	10	630334	1@0	DFT_QPSK	3450.00	-35.61	-13	PASS
n78	30	10	636333	24@0	DFT_QPSK	3550.08	-41.44	-13	PASS
n78	30	10	636333	1@23	DFT_QPSK	3550.06	-39.93	-13	PASS
n78	30	15	630500	36@0	DFT_QPSK	3449.34	-39.69	-13	PASS
n78	30	15	630500	1@0	DFT_QPSK	3449.97	-31.56	-13	PASS
n78	30	15	636166	36@0	DFT_QPSK	3550.72	-41.48	-13	PASS
n78	30	15	636166	1@37	DFT_QPSK	3550.00	-33.59	-13	PASS
n78	30	20	630667	50@0	DFT_QPSK	3447.24	-41.49	-13	PASS
n78	30	20	630667	1@0	DFT_QPSK	3449.92	-39.05	-13	PASS
n78	30	20	636000	50@0	DFT_QPSK	3552.32	-41.49	-13	PASS
n78	30	20	636000	1@50	DFT_QPSK	3550.00	-36.75	-13	PASS
n78	30	40	631334	100@0	DFT_QPSK	3449.92	-35.40	-13	PASS
n78	30	40	631334	1@0	DFT_QPSK	3449.68	-37.83	-13	PASS
n78	30	40	635333	100@0	DFT_QPSK	3552.64	-40.70	-13	PASS
n78	30	40	635333	1@105	DFT_QPSK	3550.00	-22.69	-13	PASS
n78	30	50	631667	128@0	DFT_QPSK	3447.90	-40.56	-13	PASS
n78	30	50	631667	1@0	DFT_QPSK	3450.00	-22.08	-13	PASS
n78	30	50	635000	128@0	DFT_QPSK	3553.80	-40.30	-13	PASS
n78	30	50	635000	1@132	DFT_QPSK	3550.00	-30.55	-13	PASS
n78	30	60	632000	162@0	DFT_QPSK	3450.00	-32.99	-13	PASS
n78	30	60	632000	1@0	DFT_QPSK	3450.00	-26.26	-13	PASS
n78	30	60	634666	162@0	DFT_QPSK	3550.00	-34.49	-13	PASS
n78	30	60	634666	1@161	DFT_QPSK	3550.00	-13.44	-13	PASS
n78	30	80	632667	216@0	DFT_QPSK	3450.00	-22.90	-13	PASS
n78	30	80	632667	1@0	DFT_QPSK	3450.00	-20.67	-13	PASS
n78	30	80	634000	216@0	DFT_QPSK	3550.00	-38.70	-13	PASS
n78	30	80	634000	1@216	DFT_QPSK	3550.00	-33.54	-13	PASS
n78	30	90	633000	240@0	DFT_QPSK	3450.00	-21.05	-13	PASS
n78	30	90	633000	1@0	DFT_QPSK	3450.00	-30.34	-13	PASS
n78	30	90	633666	240@0	DFT_QPSK	3552.88	-39.25	-13	PASS
n78	30	90	633666	1@244	DFT_QPSK	3550.00	-26.23	-13	PASS
n78	30	100	633333	270@0	DFT_QPSK	3450.00	-16.23	-13	PASS
n78	30	100	633333	1@0	DFT_QPSK	3450.00	-20.54	-13	PASS

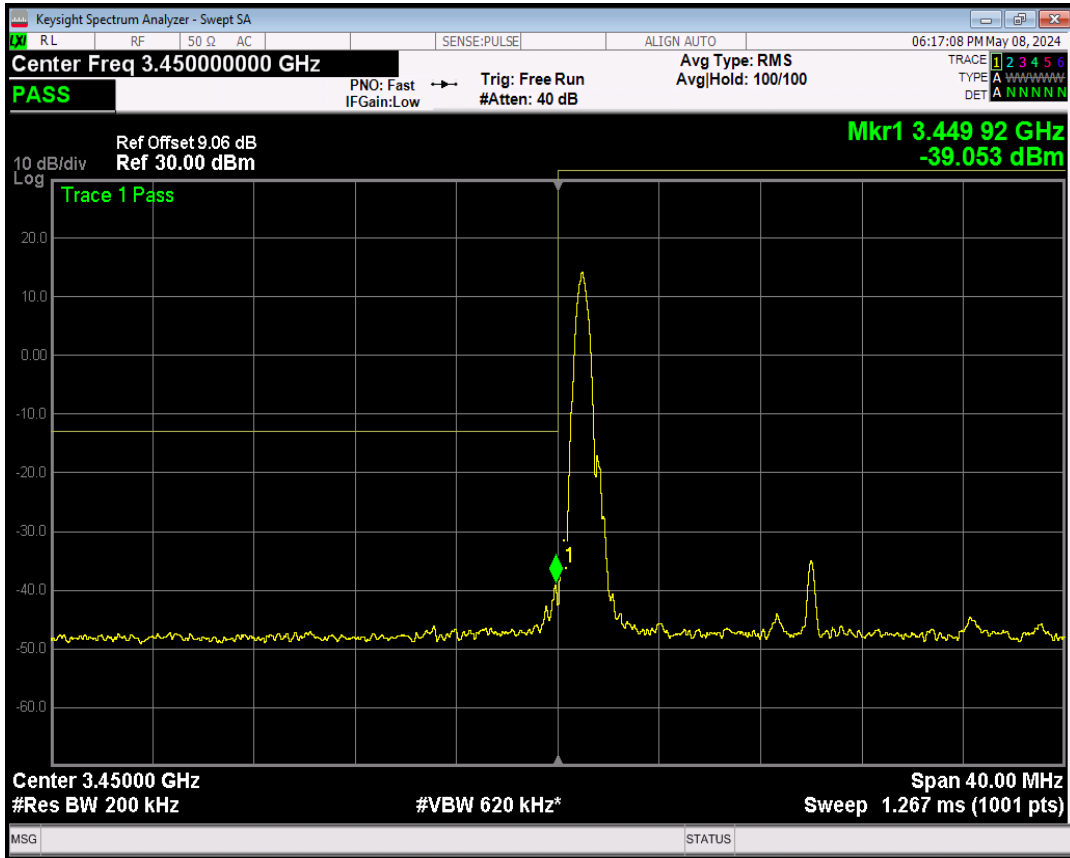
n78 SCS=30kHz DFT_QPSK BW=100MHz Channel=633333 RB=270@0



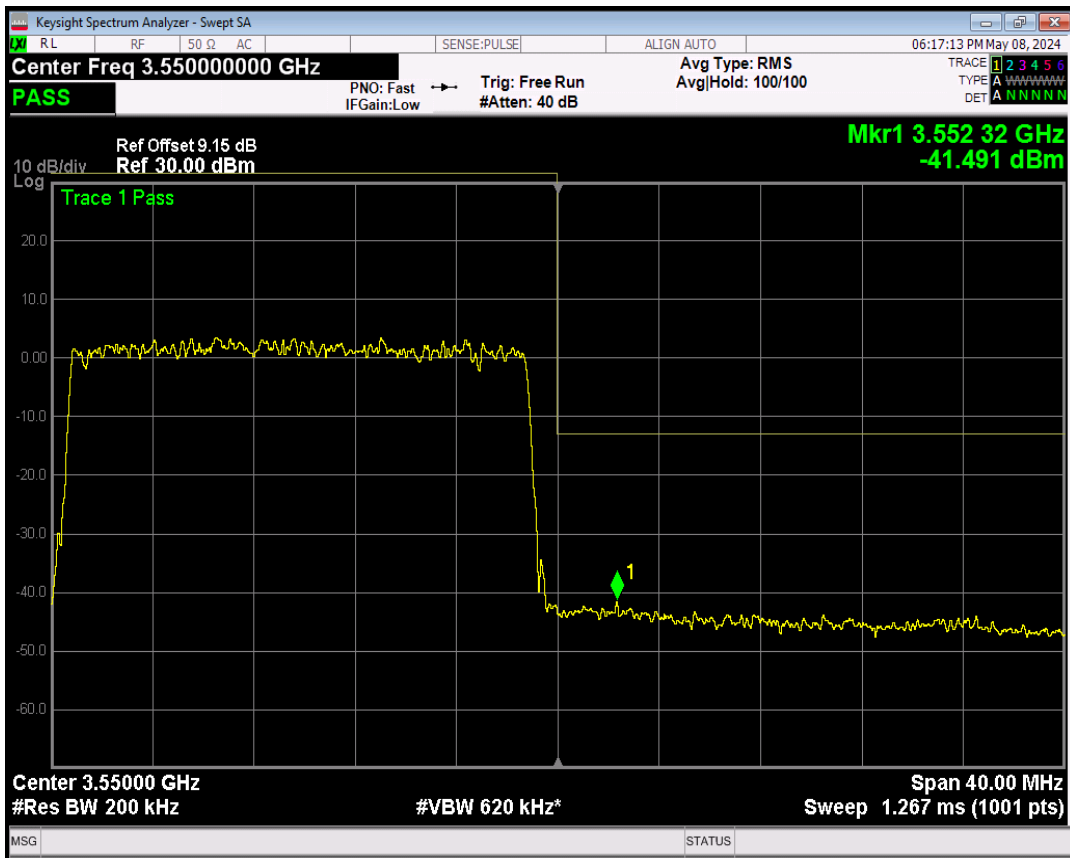
n78 SCS=30kHz DFT_QPSK BW=20MHz Channel=630667 RB=50@0



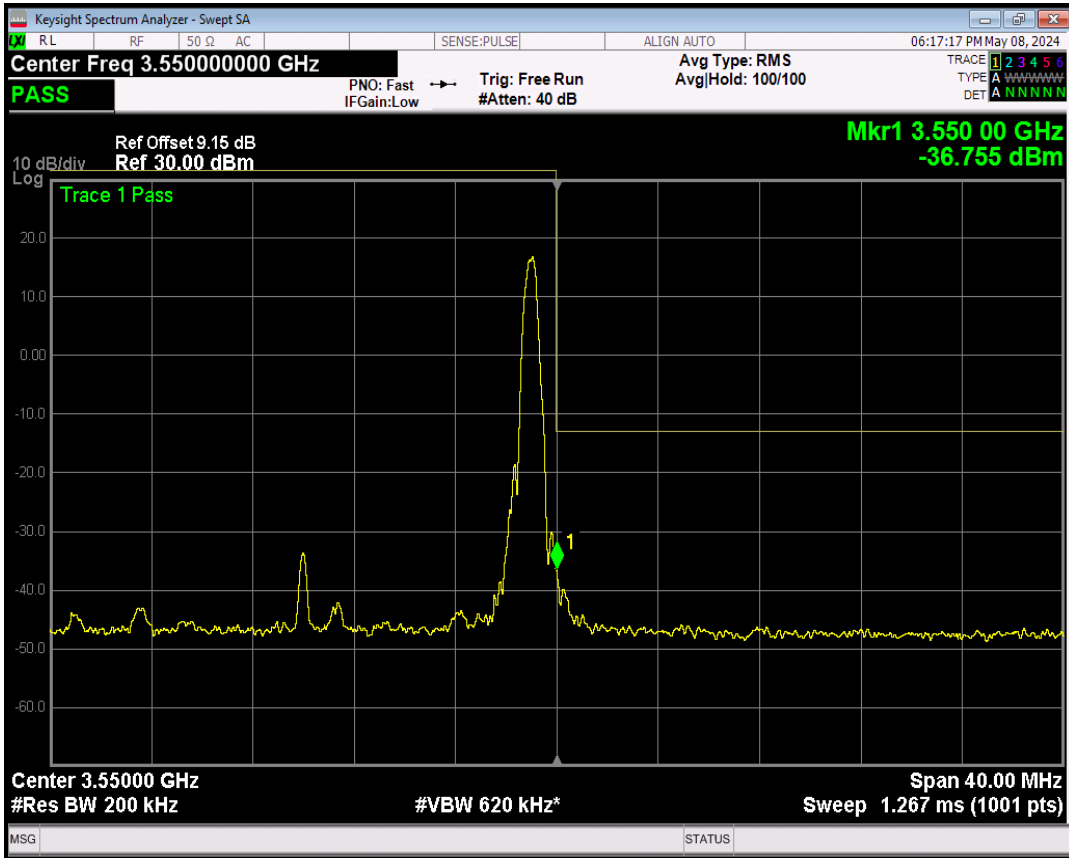
n78 SCS=30kHz DFT_QPSK BW=20MHz Channel=630667 RB=1@0



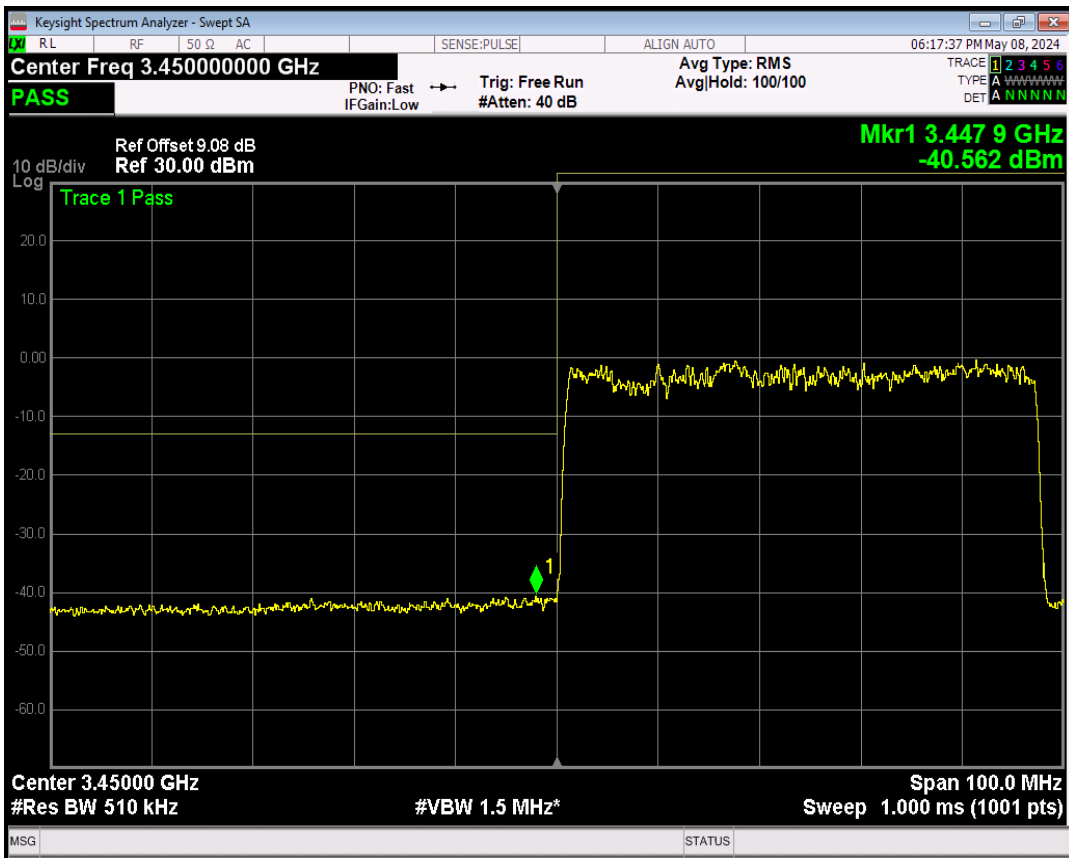
n78 SCS=30kHz DFT_QPSK BW=20MHz Channel=636000 RB=50@0



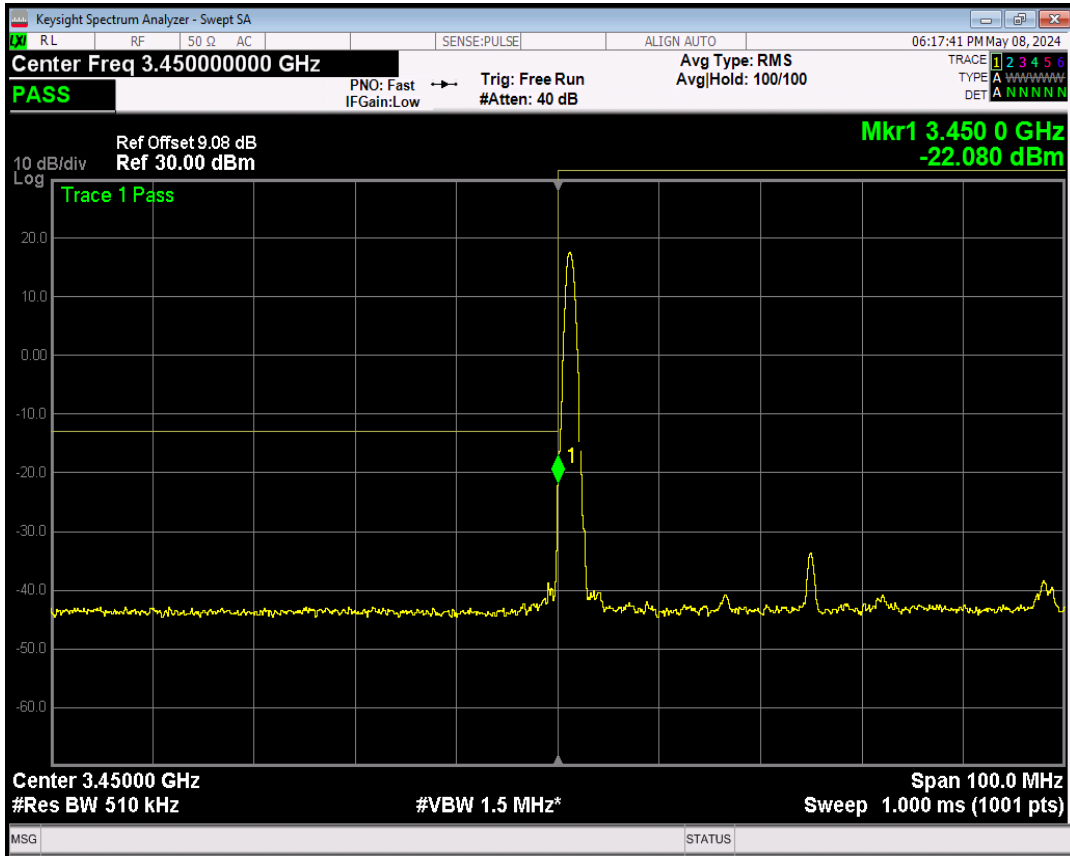
n78 SCS=30kHz DFT_QPSK BW=20MHz Channel=636000 RB=1@50



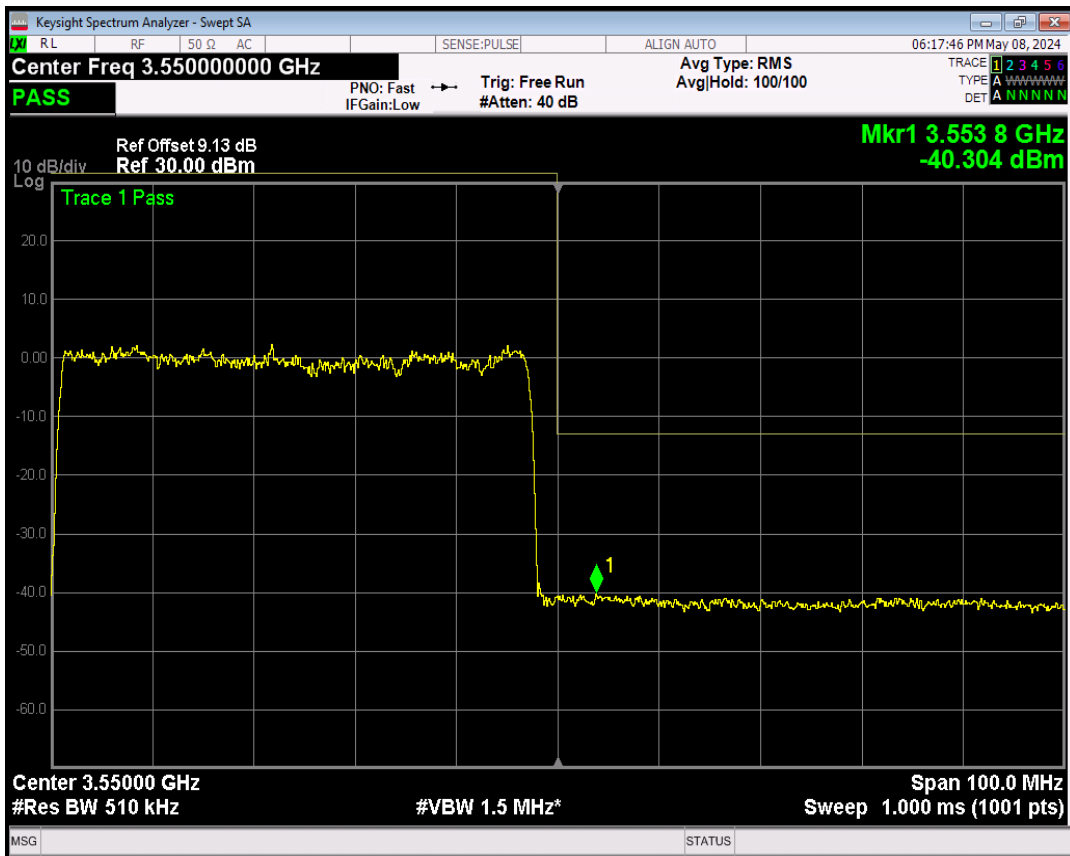
n78 SCS=30kHz DFT_QPSK BW=50MHz Channel=631667 RB=128@0



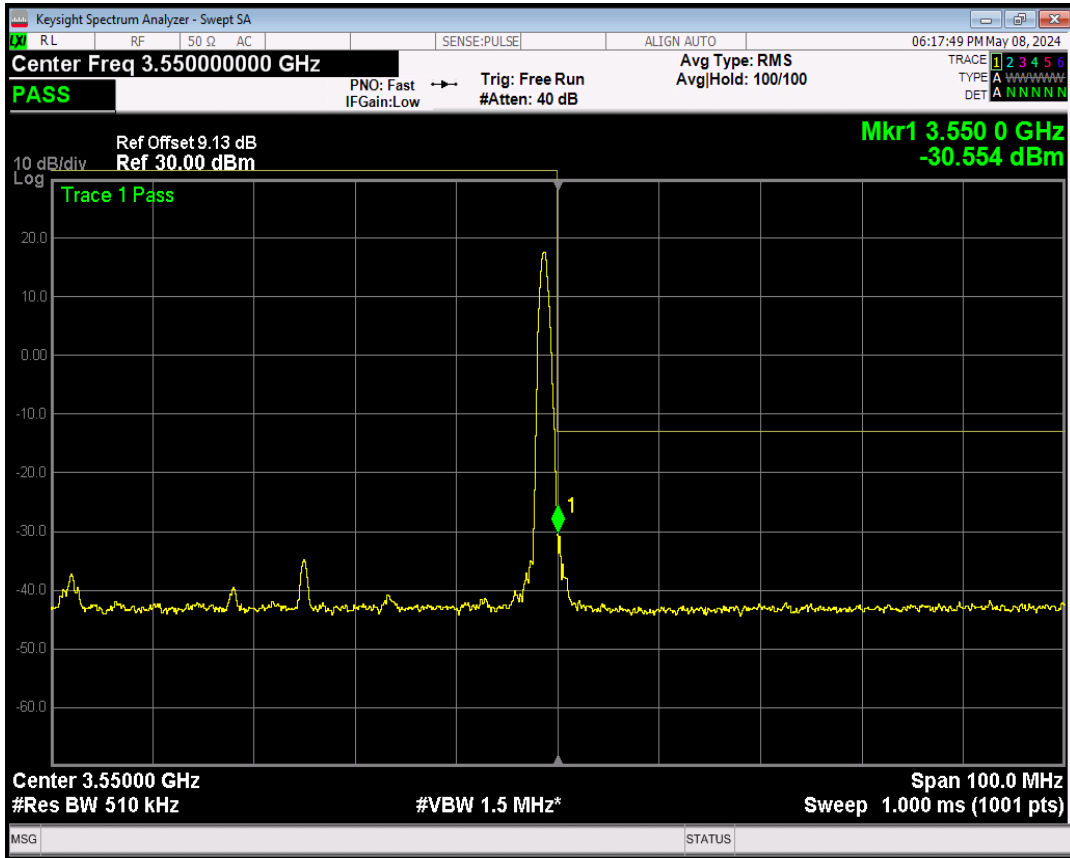
n78 SCS=30kHz DFT_QPSK BW=50MHz Channel=631667 RB=1@0



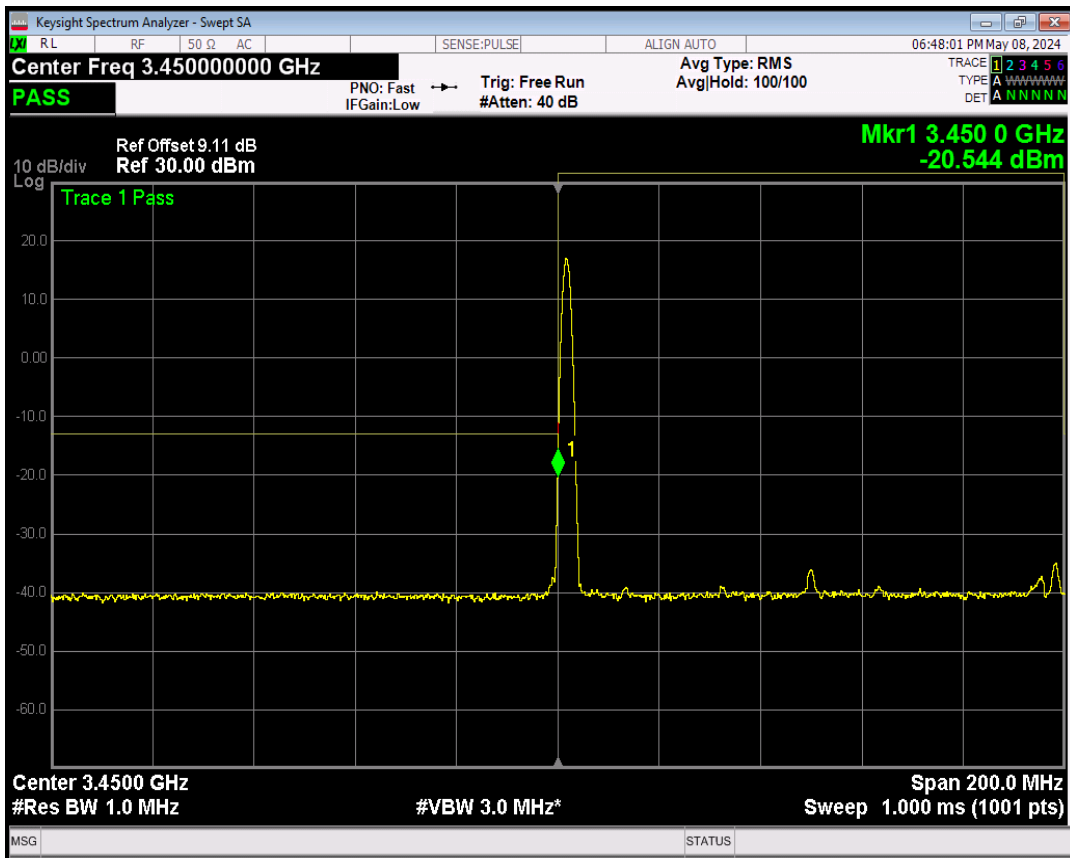
n78 SCS=30kHz DFT_QPSK BW=50MHz Channel=635000 RB=128@0



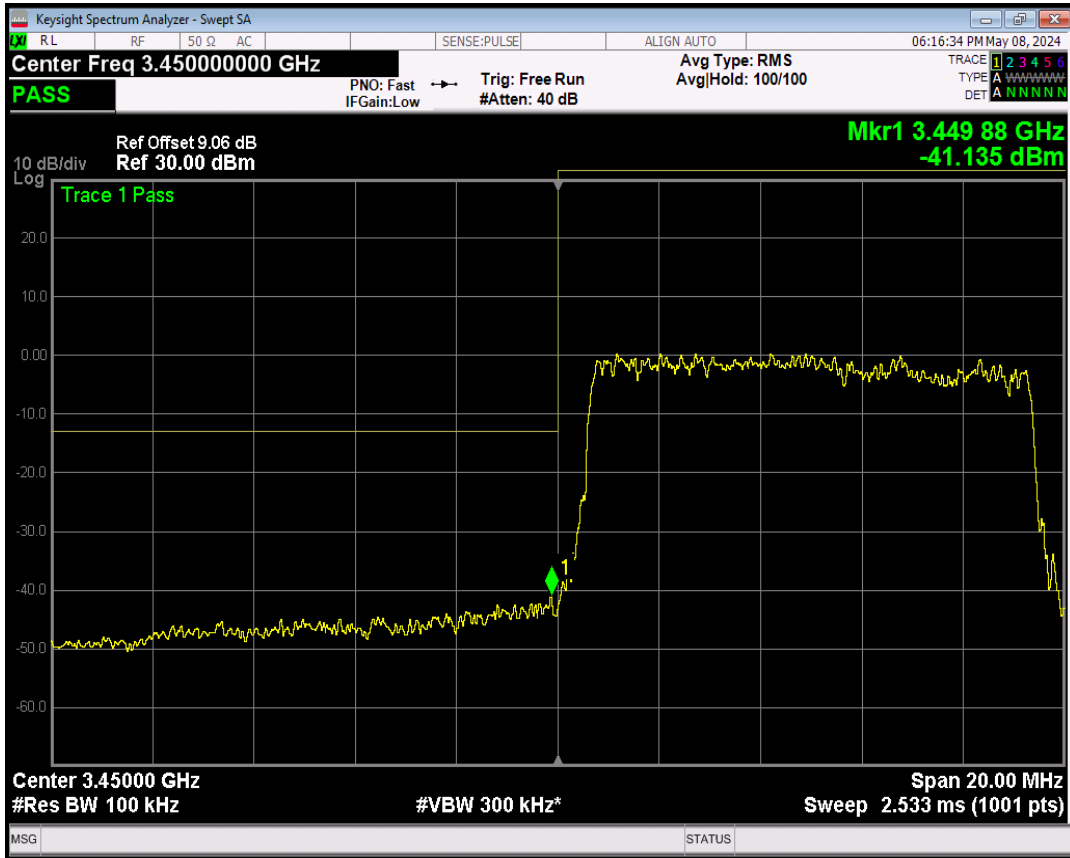
n78 SCS=30kHz DFT_QPSK BW=50MHz Channel=635000 RB=1@132



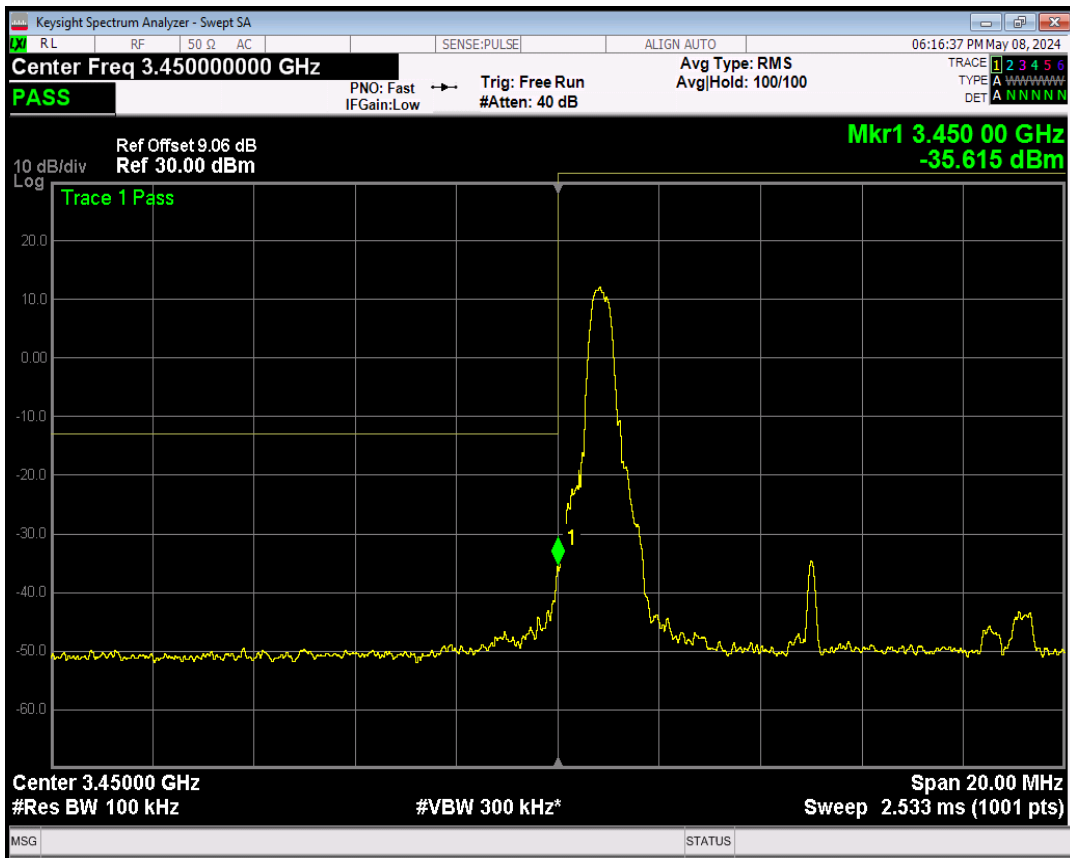
n78 SCS=30kHz DFT_QPSK BW=100MHz Channel=633333 RB=1@0



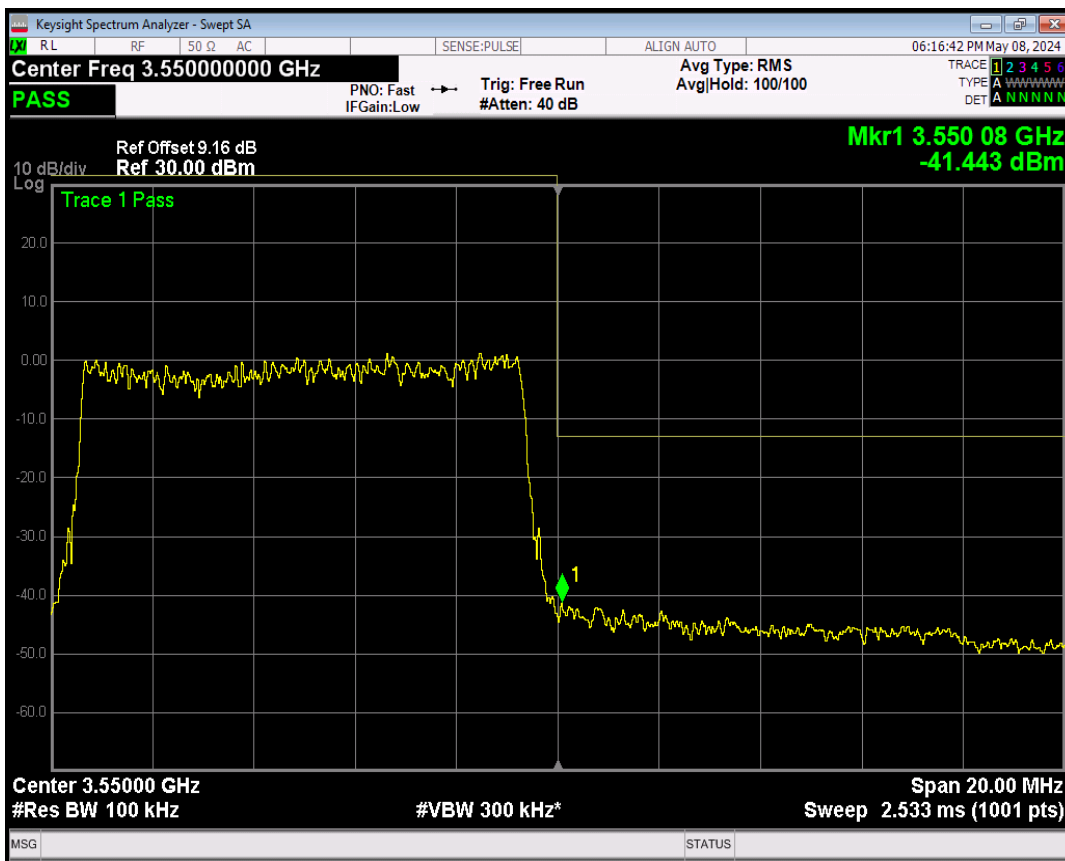
n78 SCS=30kHz DFT_QPSK BW=10MHz Channel=630334 RB=24@0



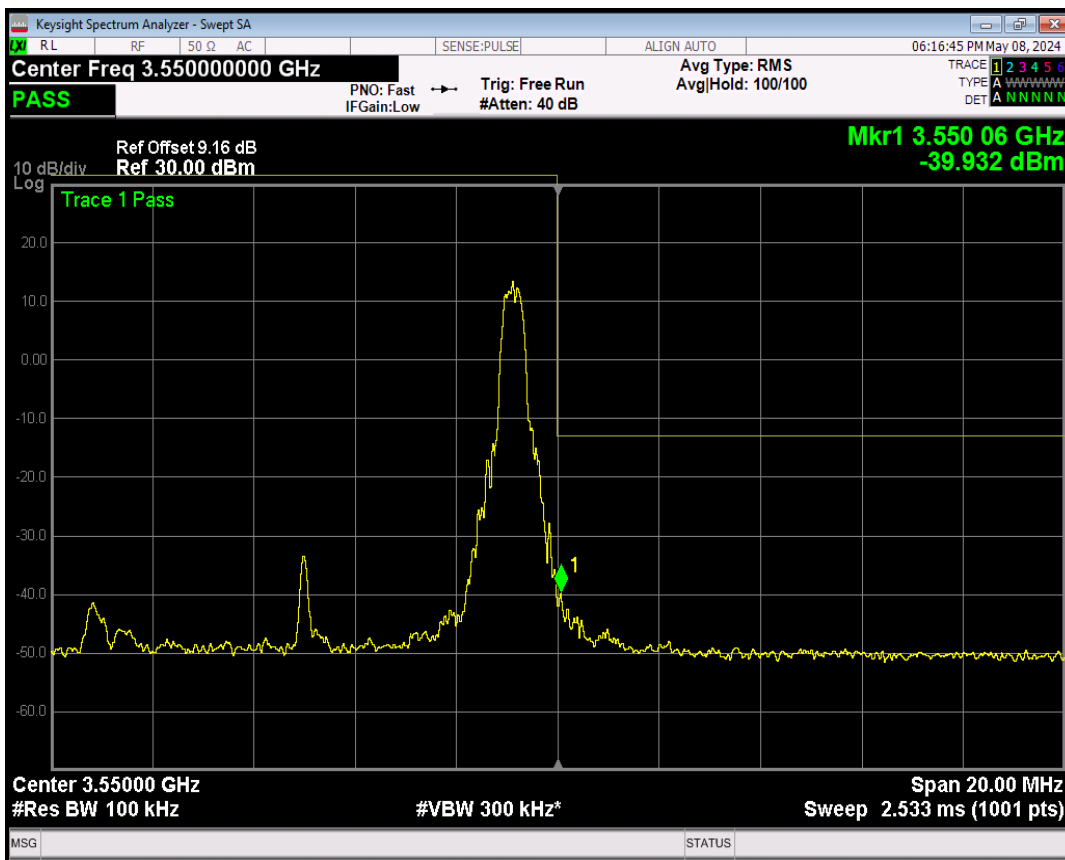
n78 SCS=30kHz DFT_QPSK BW=10MHz Channel=630334 RB=1@0



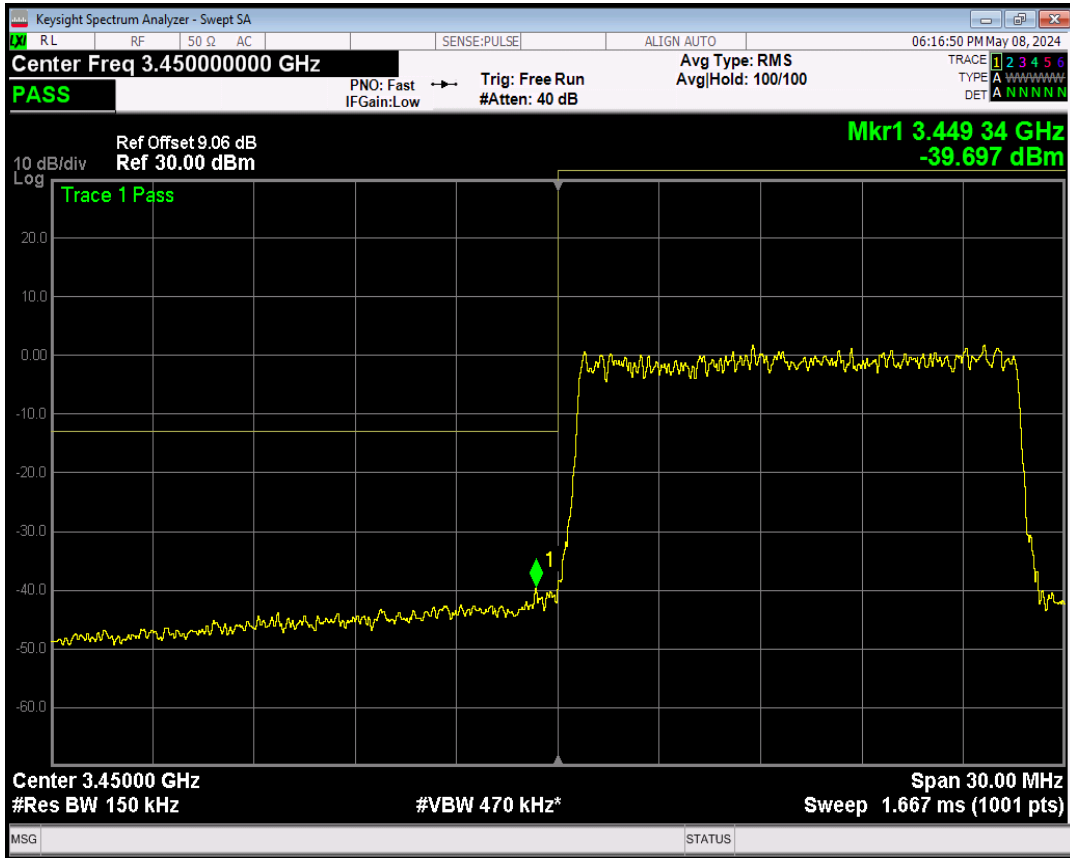
n78 SCS=30kHz DFT_QPSK BW=10MHz Channel=636333 RB=24@0



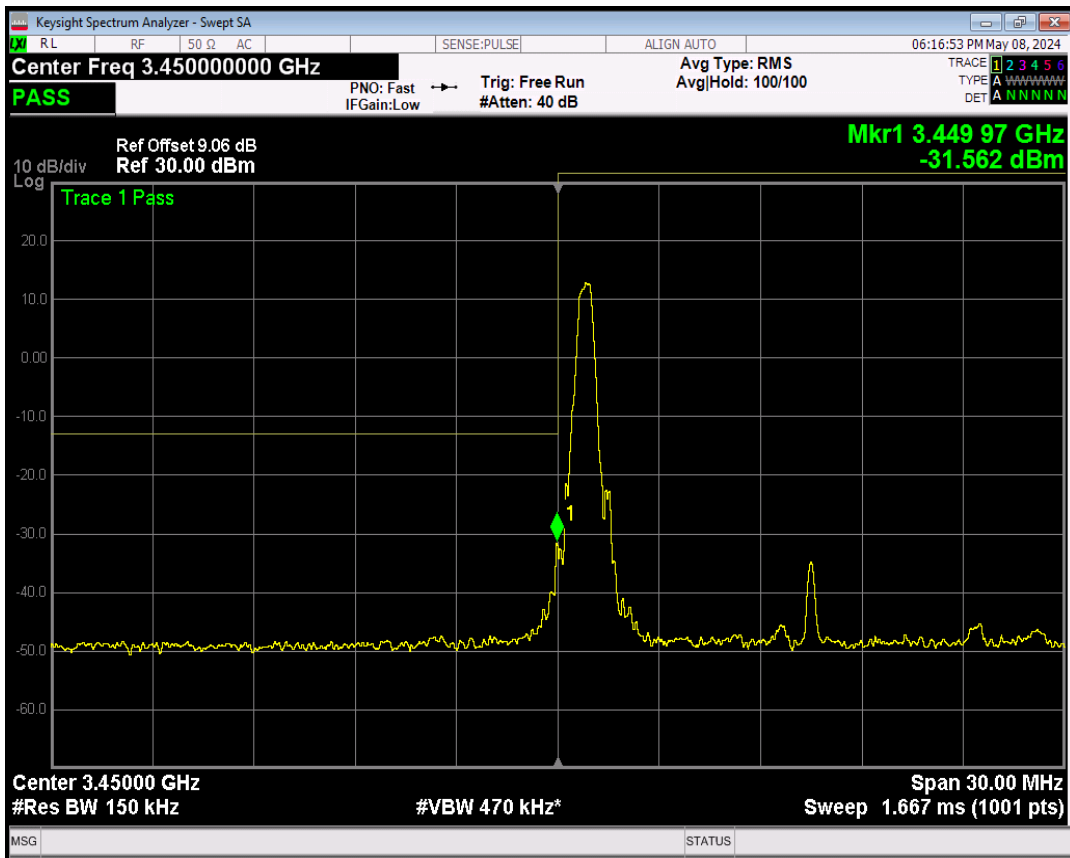
n78 SCS=30kHz DFT_QPSK BW=10MHz Channel=636333 RB=1@23



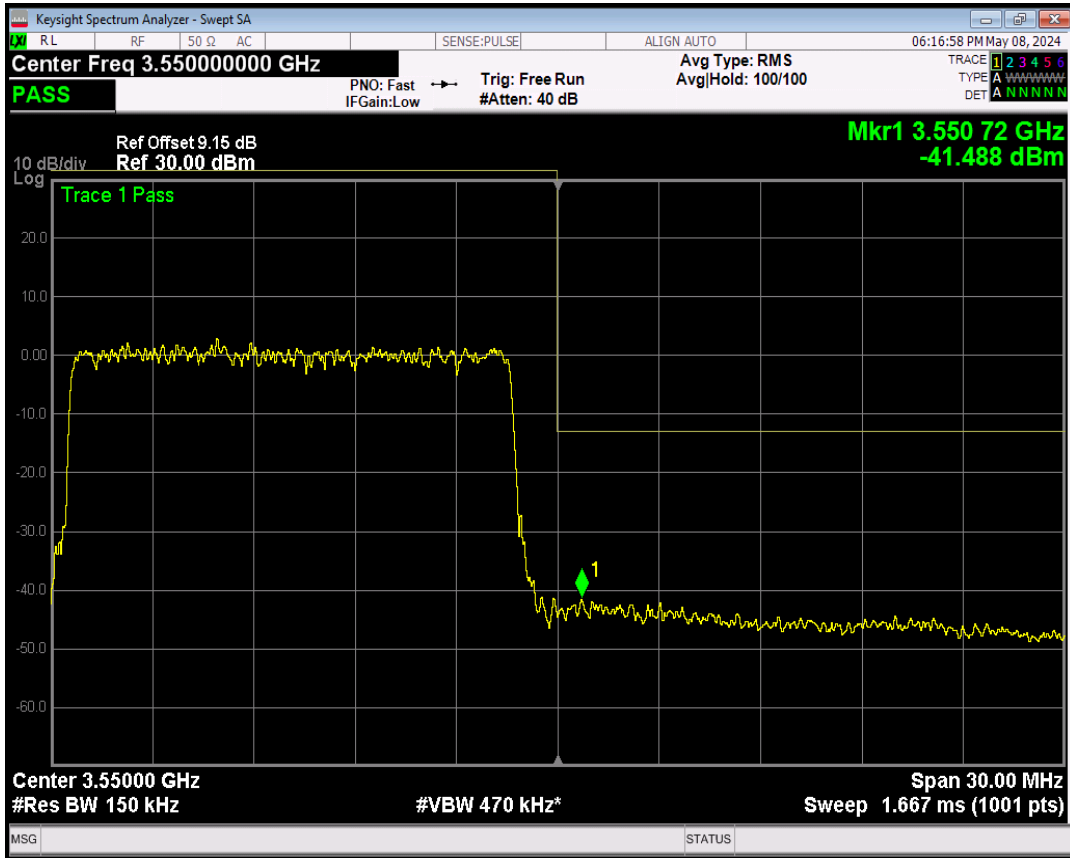
n78 SCS=30kHz DFT_QPSK BW=15MHz Channel=630500 RB=36@0



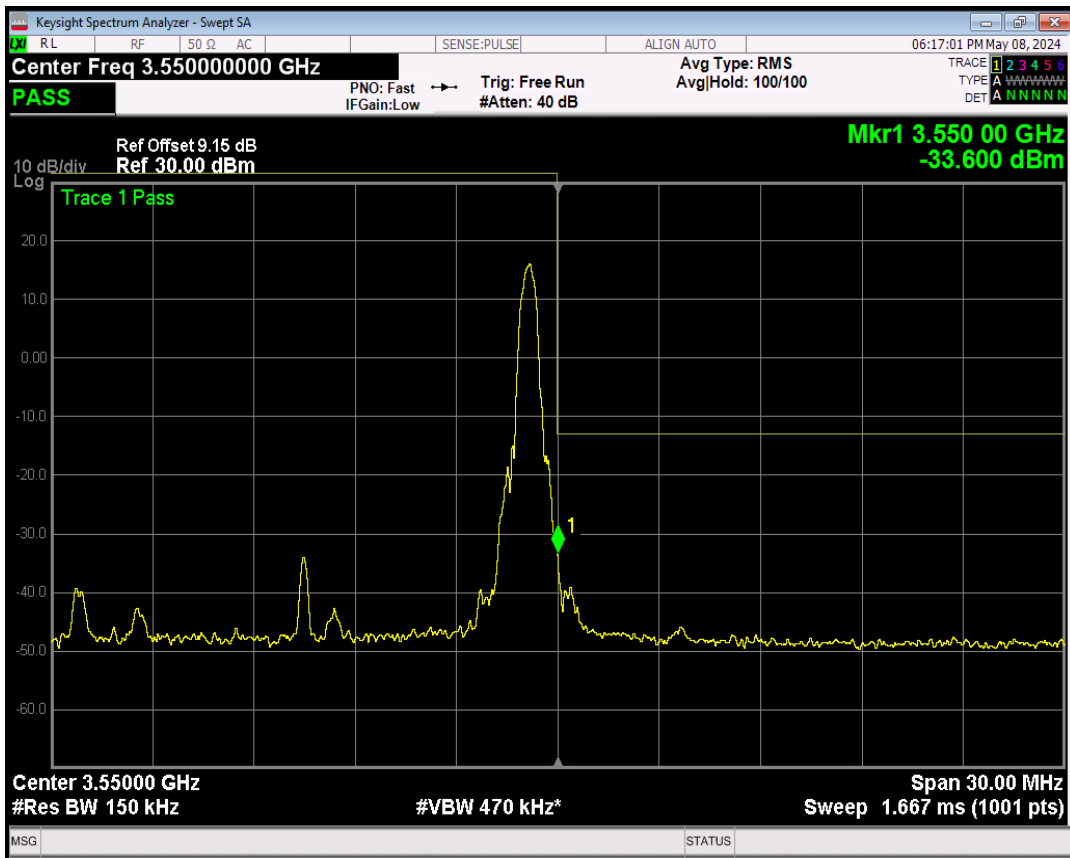
n78 SCS=30kHz DFT_QPSK BW=15MHz Channel=630500 RB=1@0



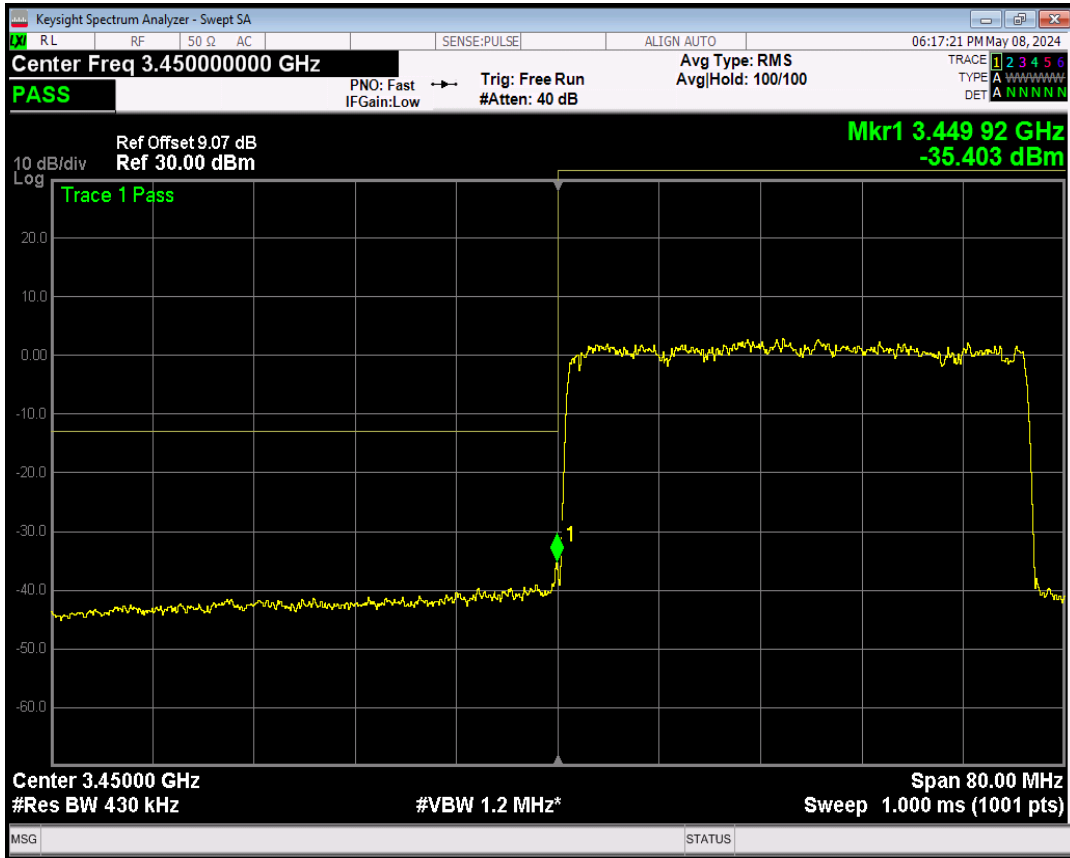
n78 SCS=30kHz DFT_QPSK BW=15MHz Channel=636166 RB=36@0



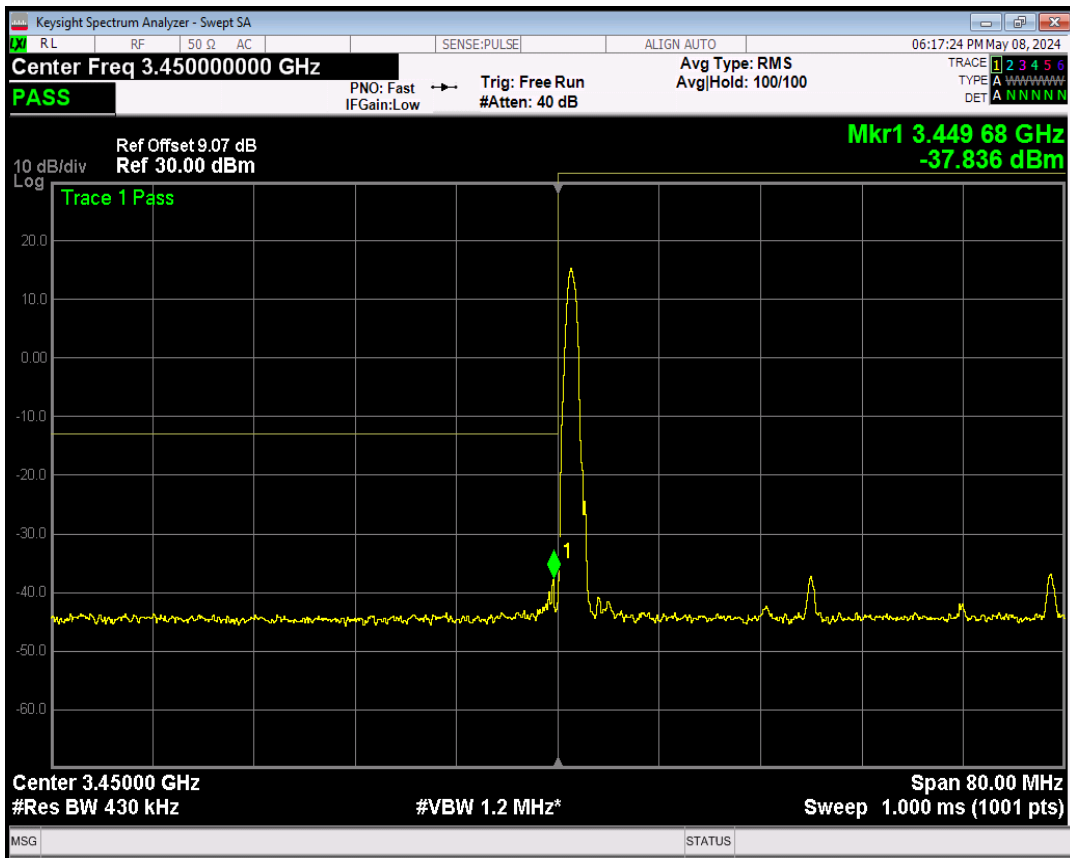
n78 SCS=30kHz DFT_QPSK BW=15MHz Channel=636166 RB=1@37



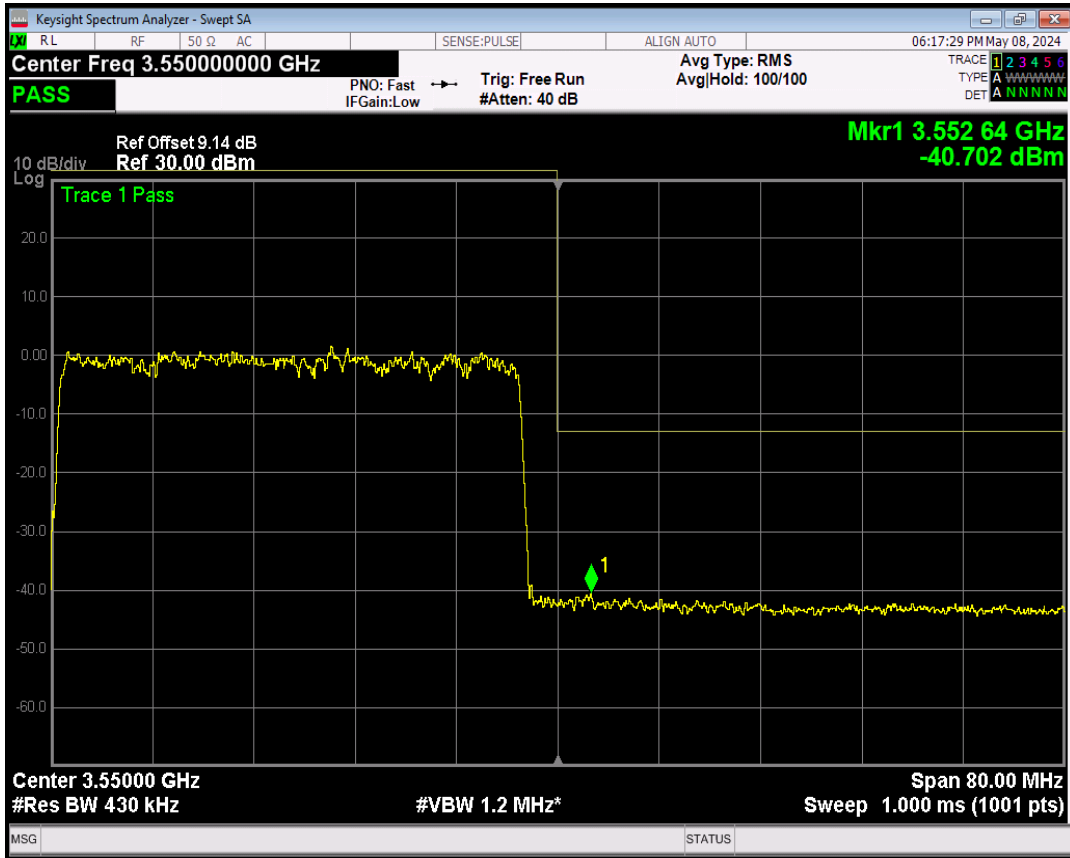
n78 SCS=30kHz DFT_QPSK BW=40MHz Channel=631334 RB=100@0



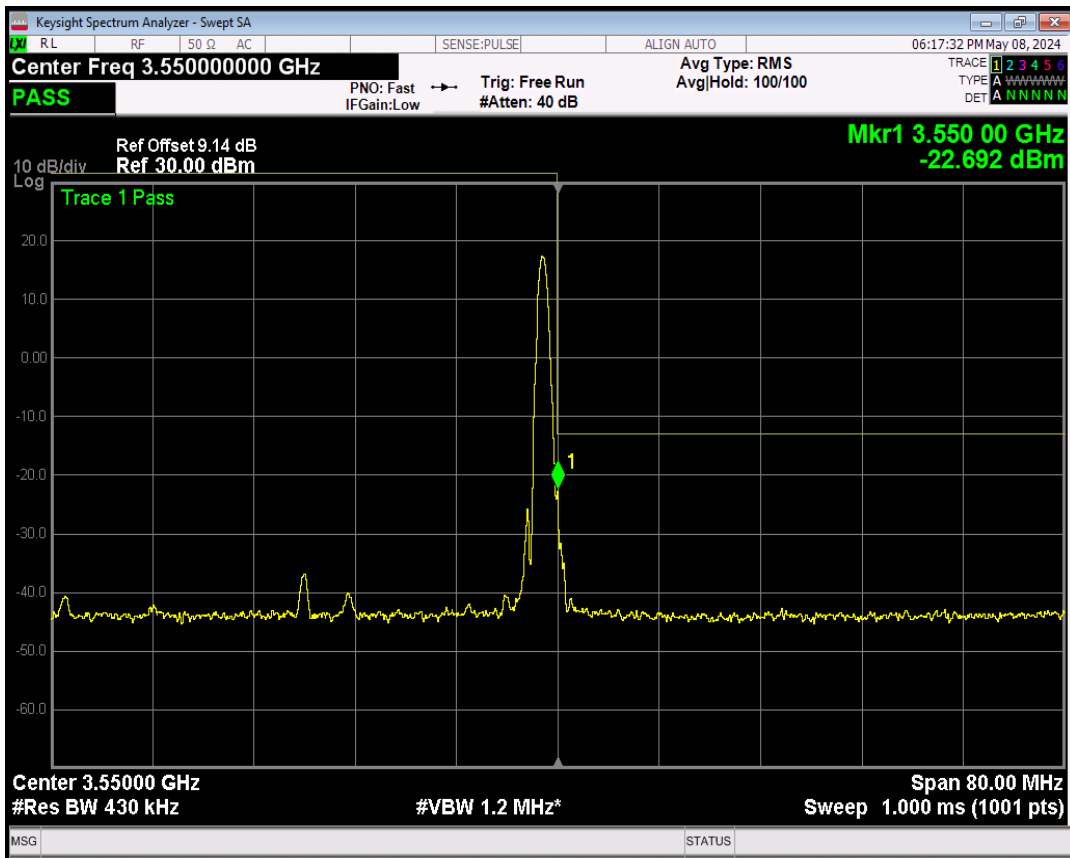
n78 SCS=30kHz DFT_QPSK BW=40MHz Channel=631334 RB=1@0



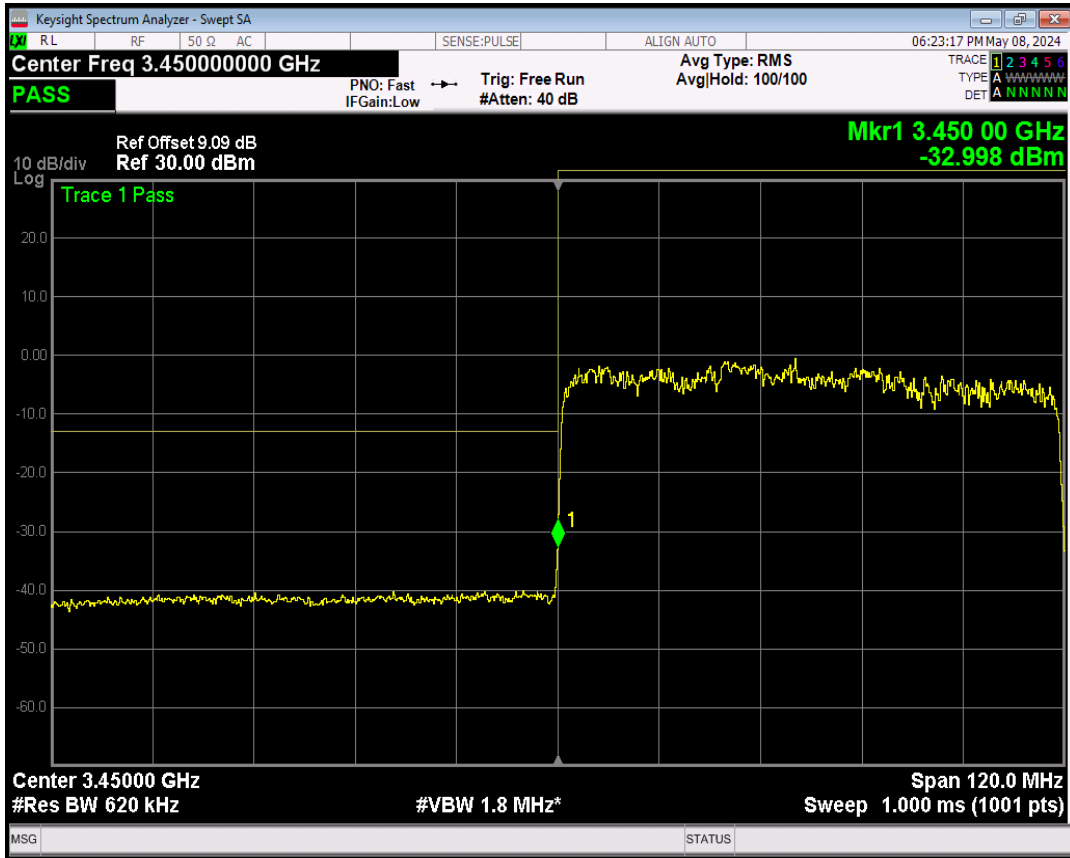
n78 SCS=30kHz DFT_QPSK BW=40MHz Channel=635333 RB=100@0



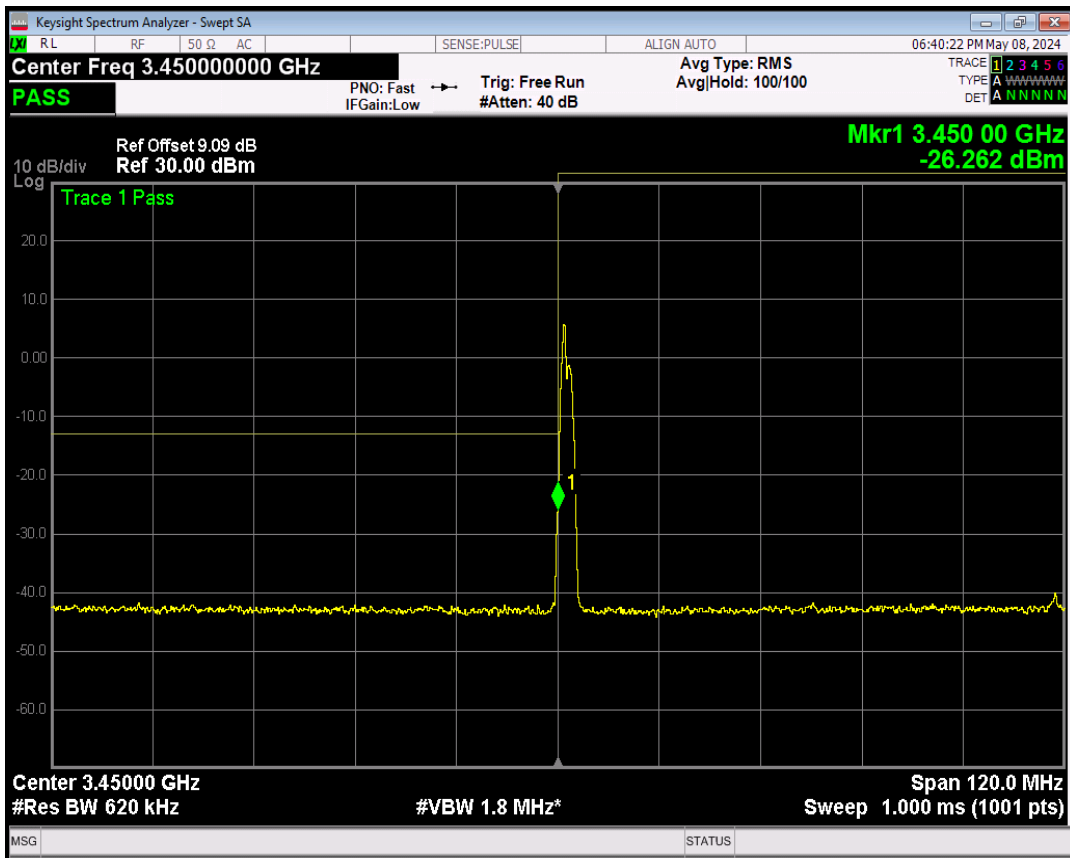
n78 SCS=30kHz DFT_QPSK BW=40MHz Channel=635333 RB=1 @105



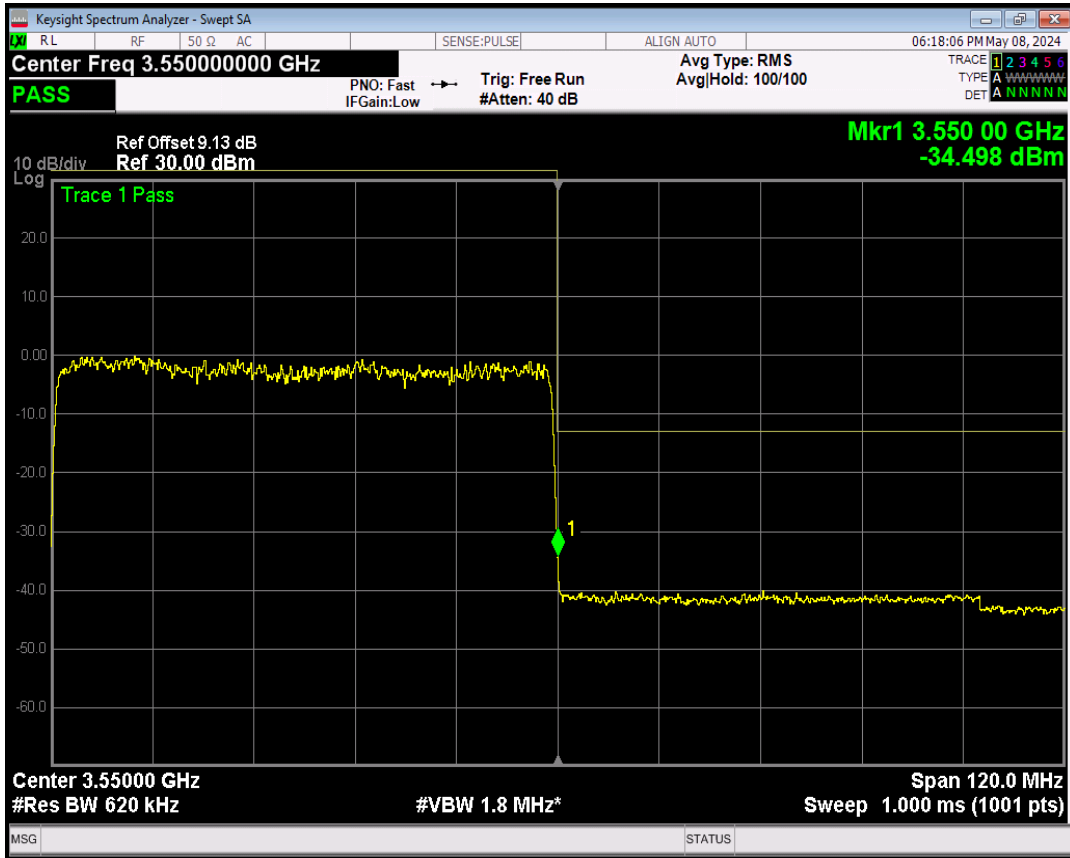
n78 SCS=30kHz DFT_QPSK BW=60MHz Channel=632000 RB=162 @0



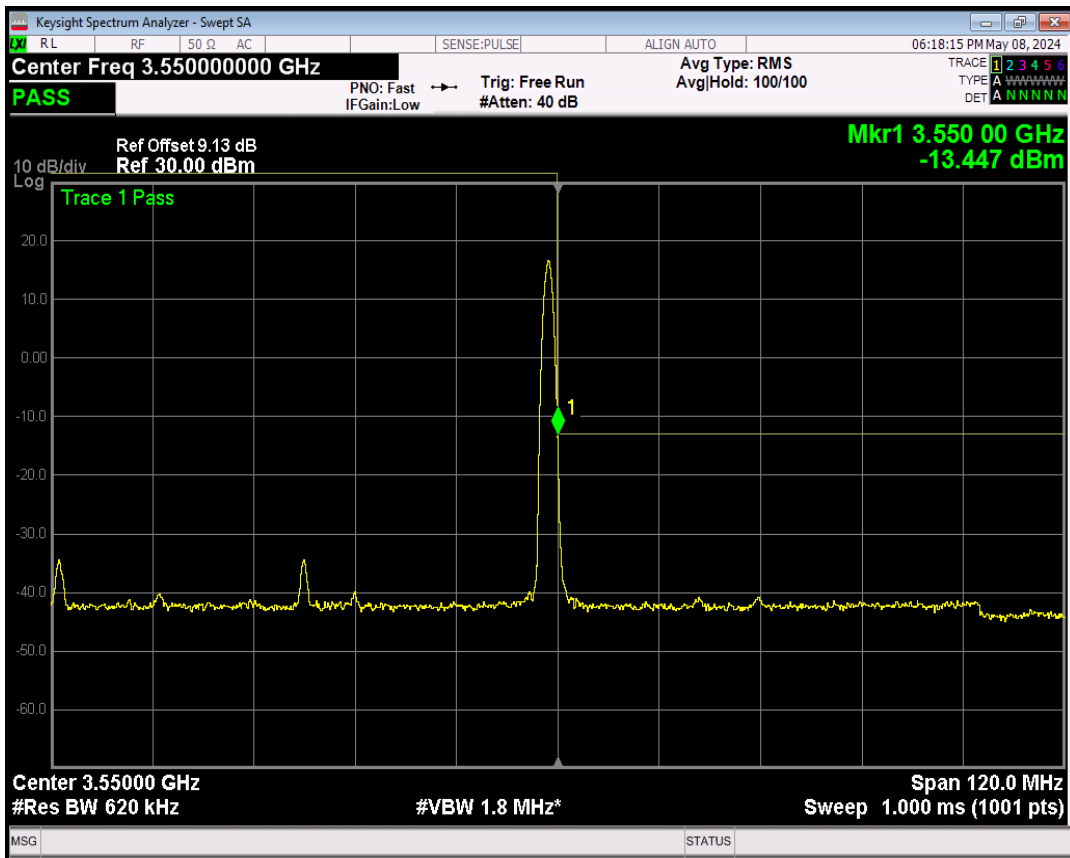
n78 SCS=30kHz DFT_QPSK BW=60MHz Channel=632000 RB=1@0



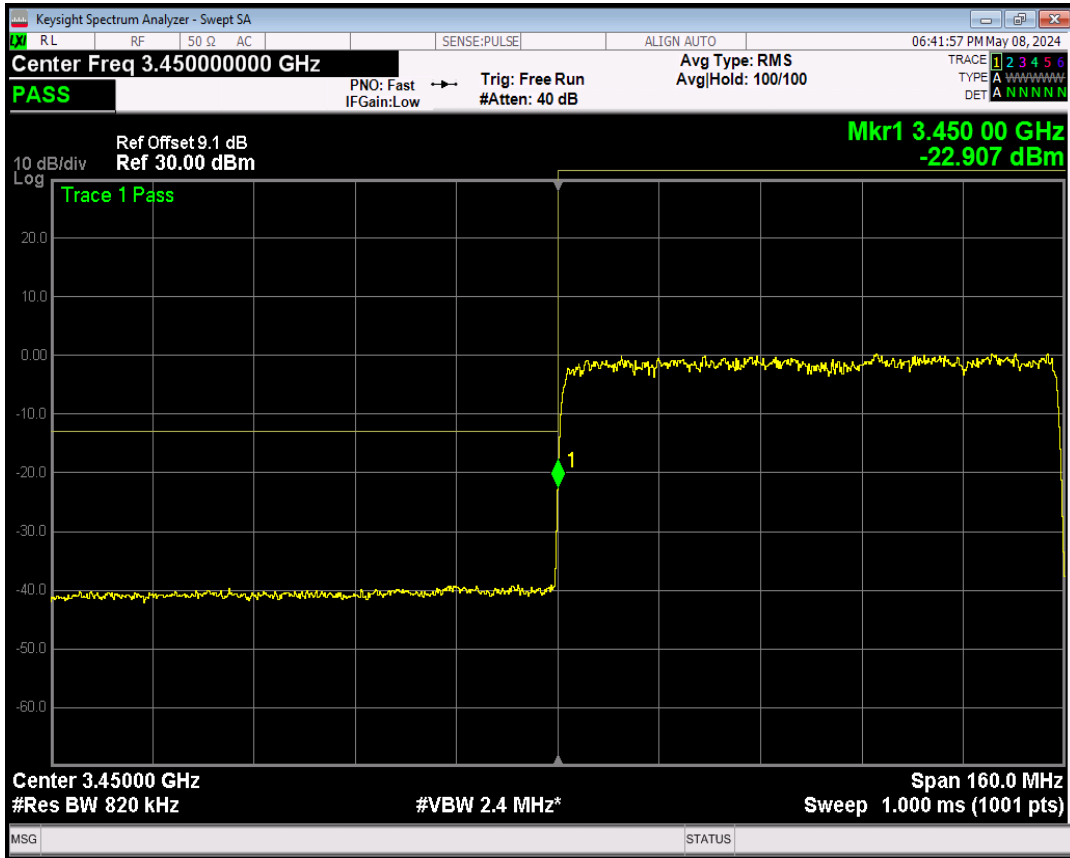
n78 SCS=30kHz DFT_QPSK BW=60MHz Channel=634666 RB=162@0



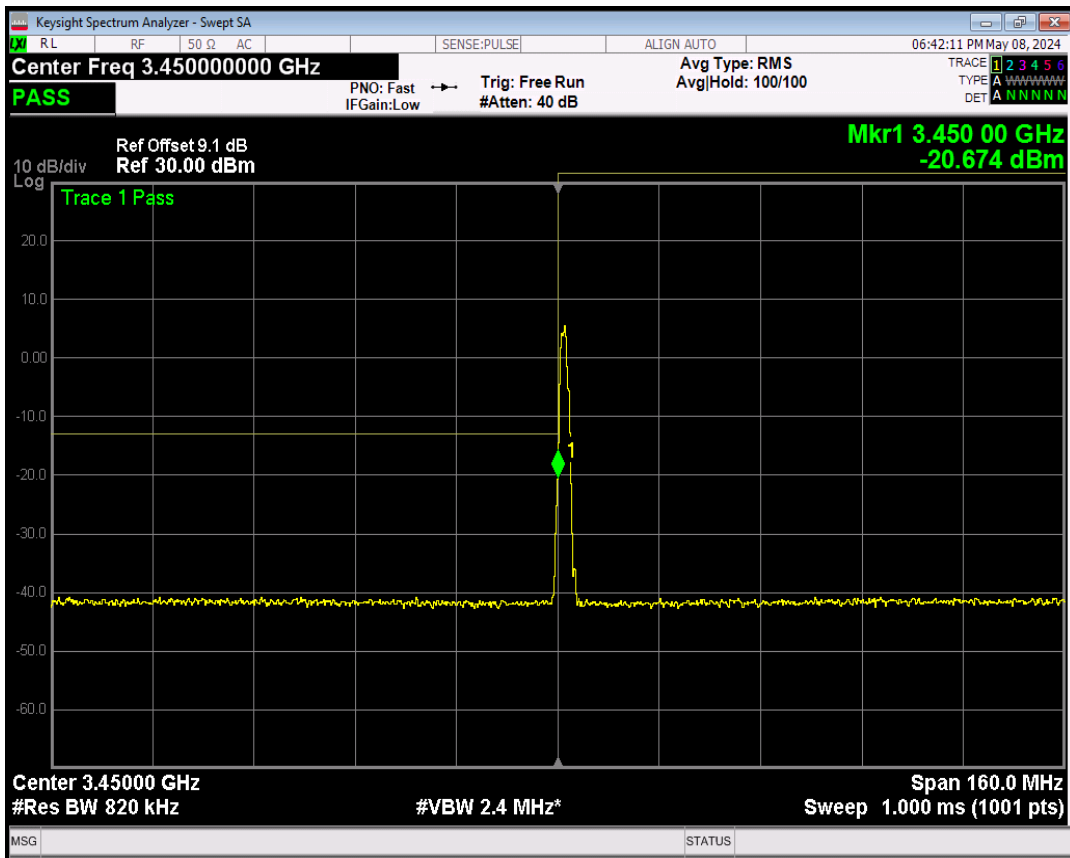
n78 SCS=30kHz DFT_QPSK BW=60MHz Channel=634666 RB=1 @161



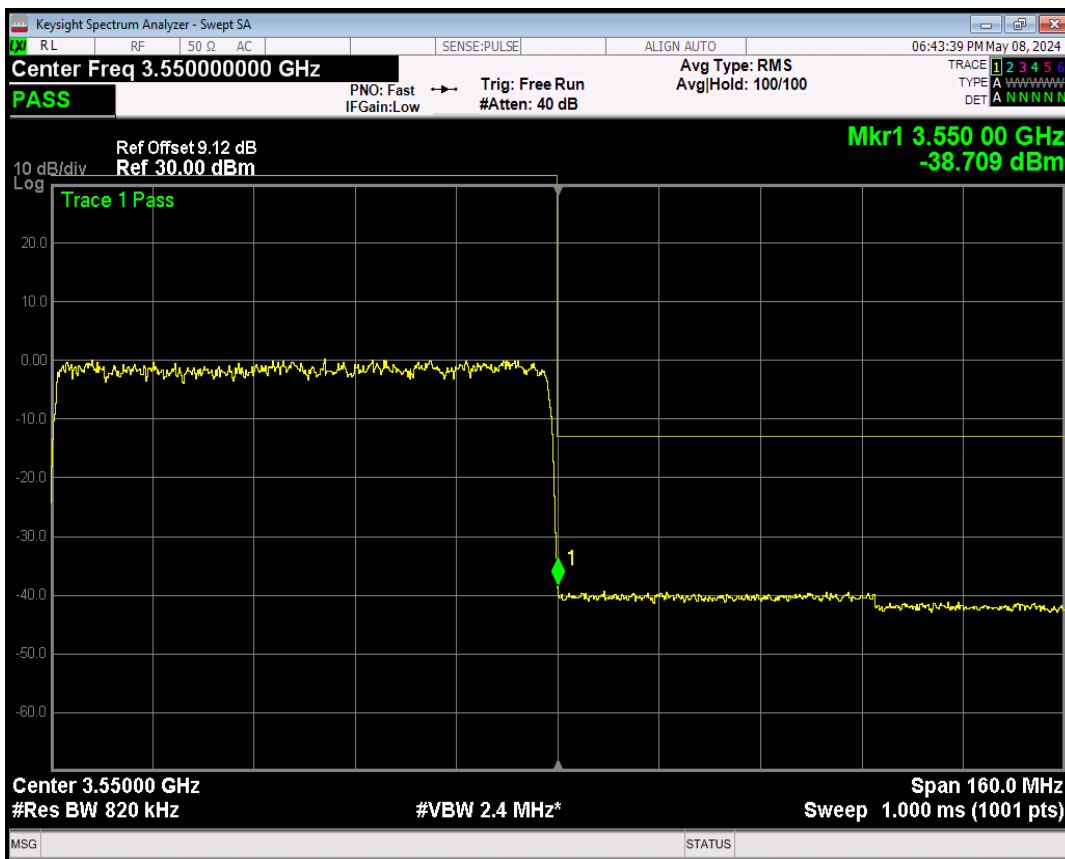
n78 SCS=30kHz DFT_QPSK BW=80MHz Channel=632667 RB=216 @0



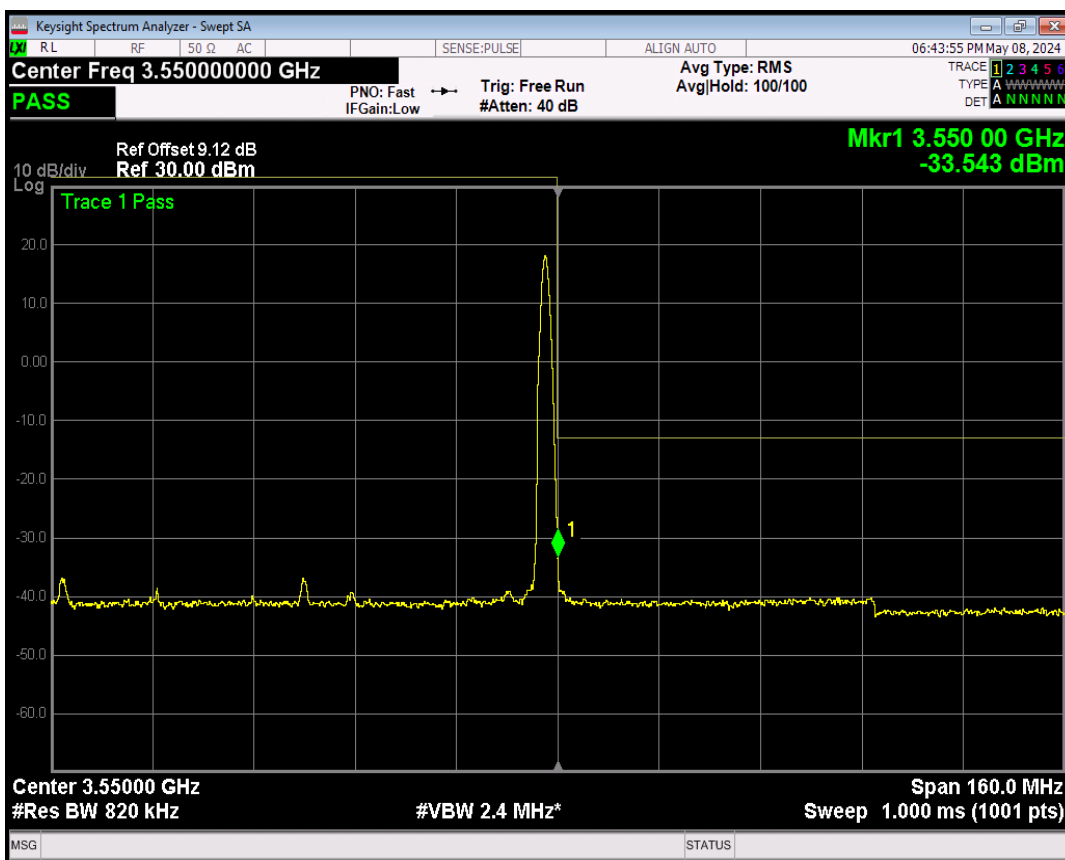
n78 SCS=30kHz DFT_QPSK BW=80MHz Channel=632667 RB=1@0



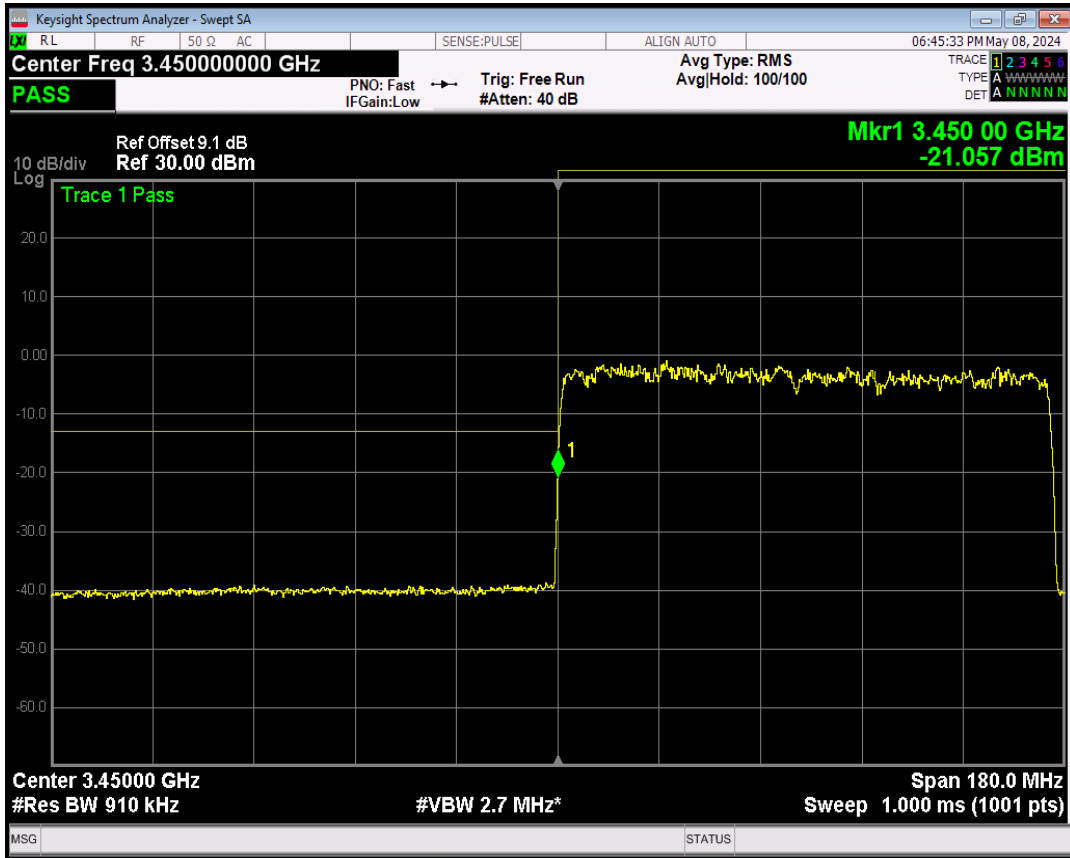
n78 SCS=30kHz DFT_QPSK BW=80MHz Channel=634000 RB=216@0



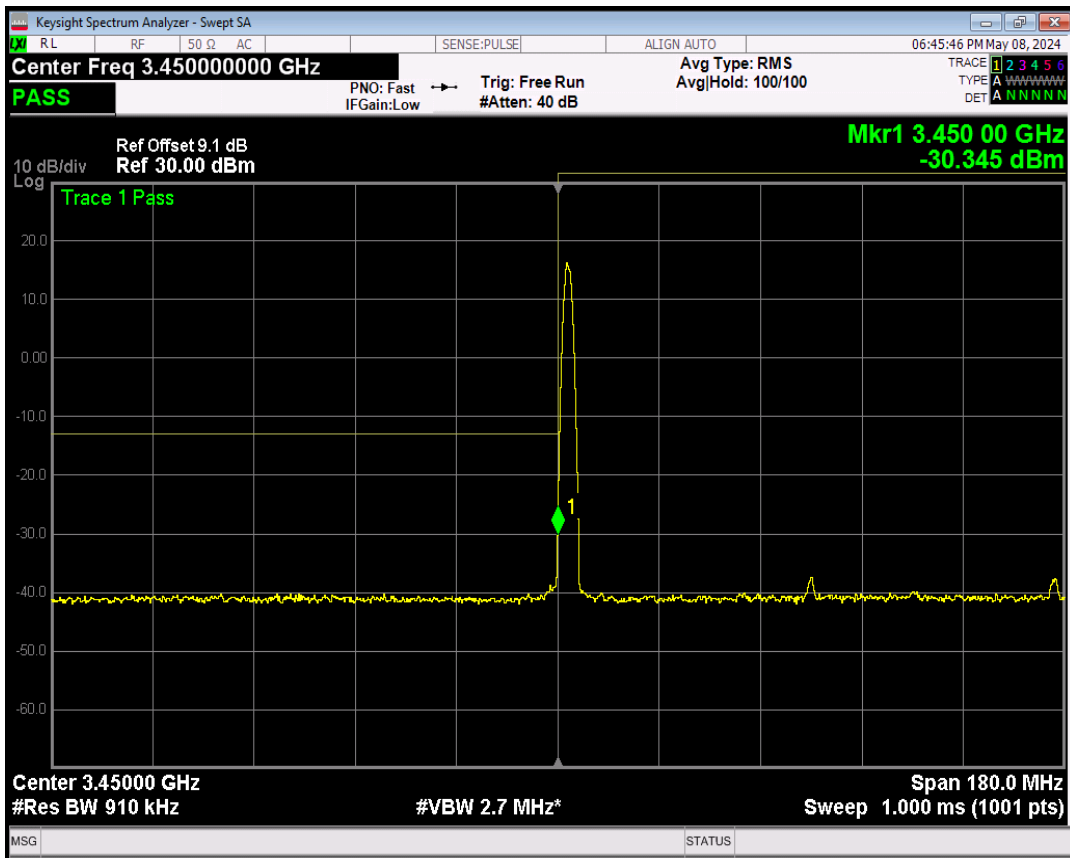
n78 SCS=30kHz DFT_QPSK BW=80MHz Channel=634000 RB=1@216



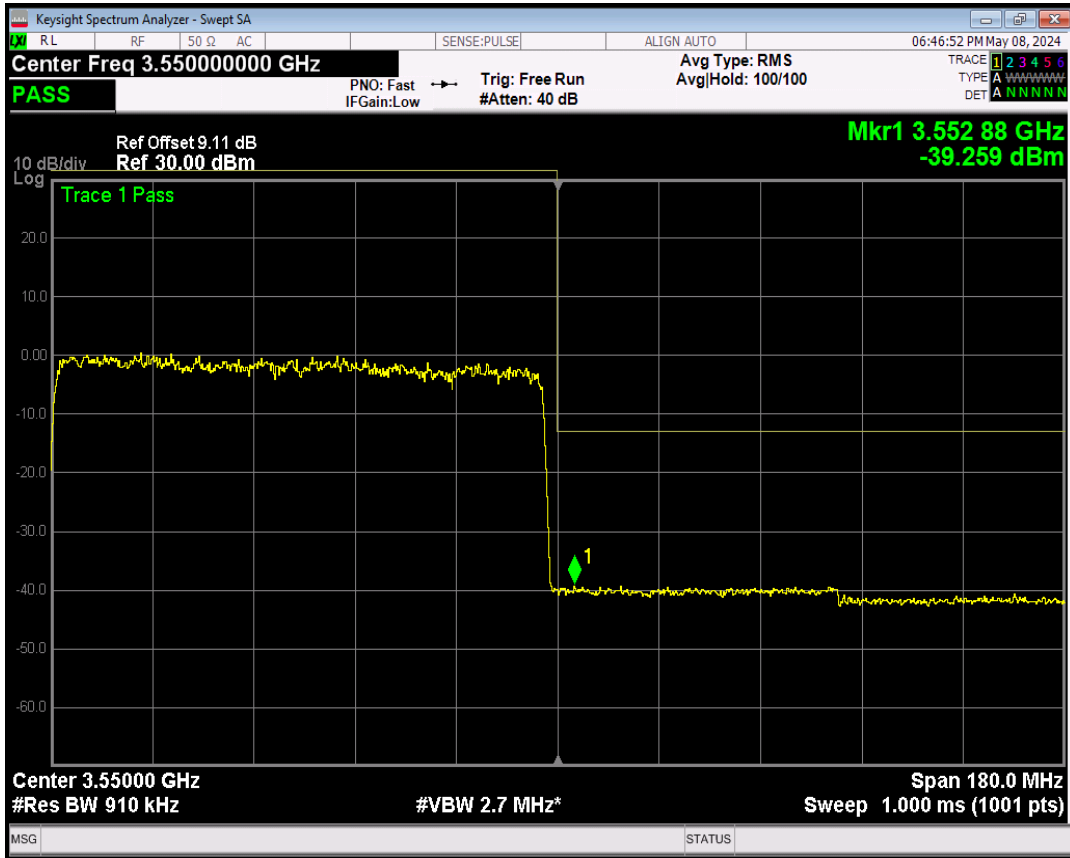
n78 SCS=30kHz DFT_QPSK BW=90MHz Channel=633000 RB=240@0



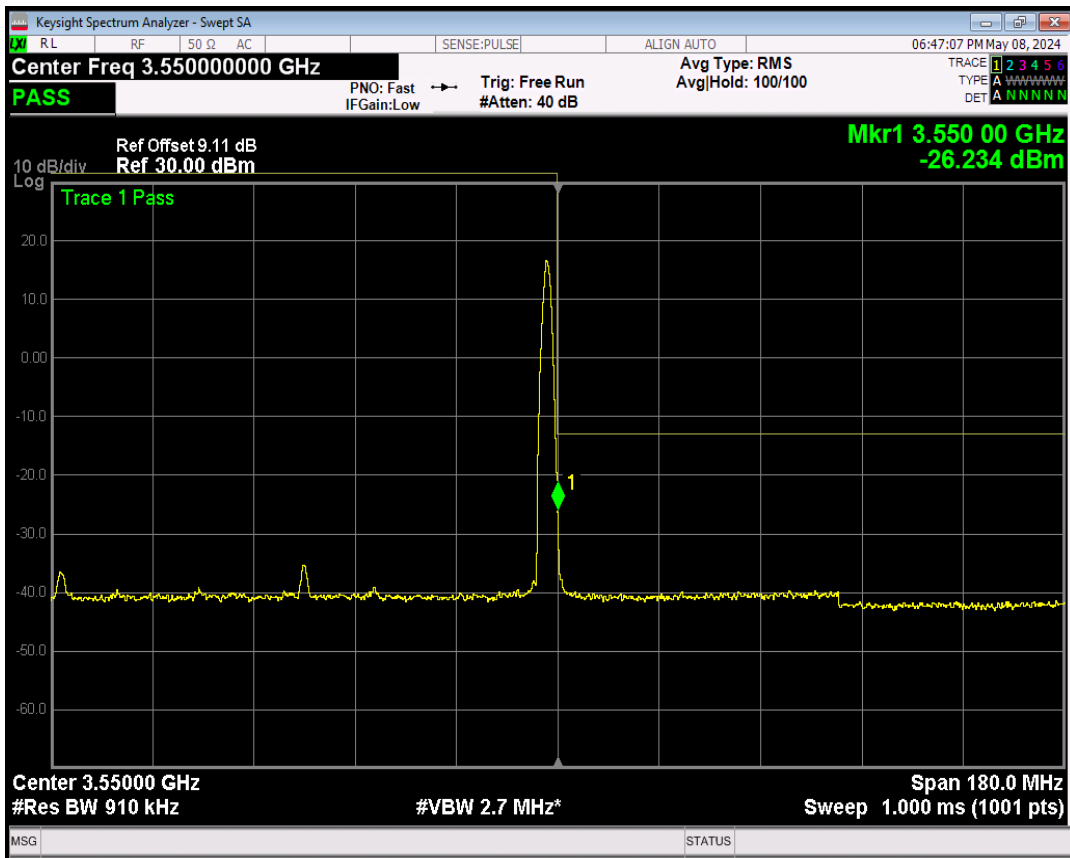
n78 SCS=30kHz DFT_QPSK BW=90MHz Channel=633000 RB=1@0



n78 SCS=30kHz DFT_QPSK BW=90MHz Channel=633666 RB=240@0



n78 SCS=30kHz DFT_QPSK BW=90MHz Channel=633666 RB=1 @244

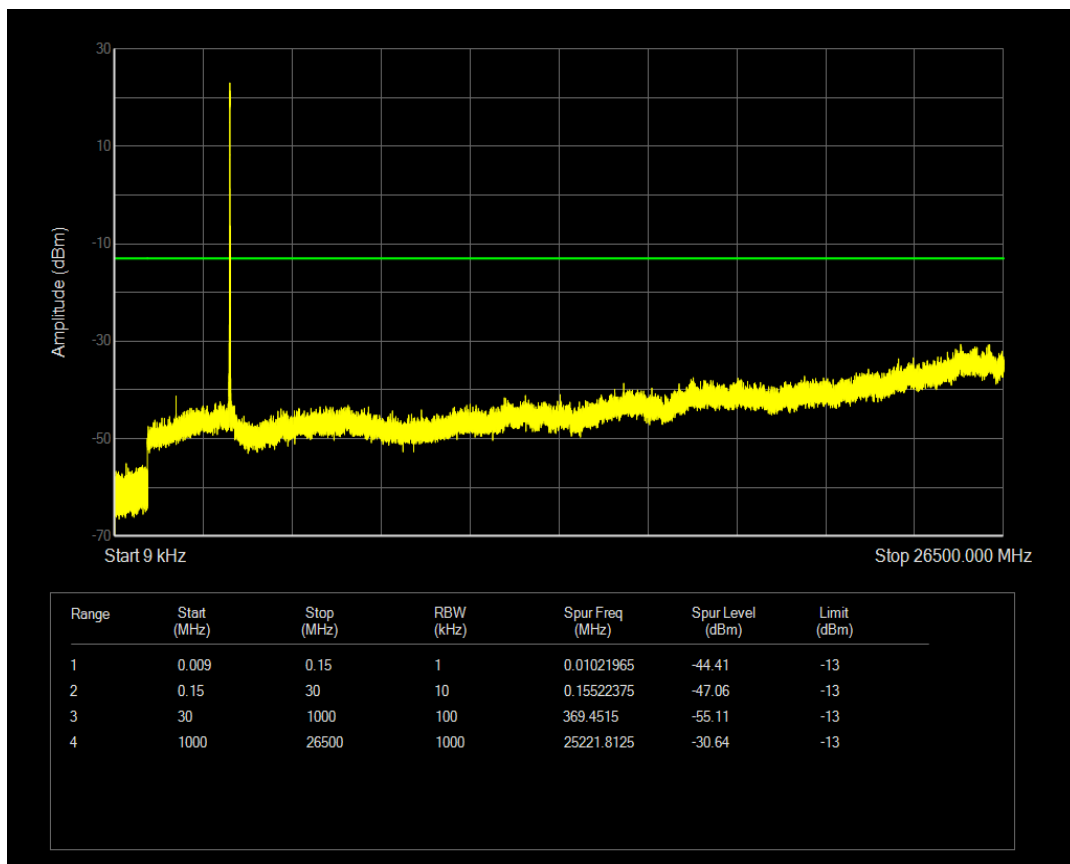


Out-of-band emissions for EN-DC

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n78	30	10	630334	24@0	CP_QPSK	25221.81	-30.64	-13	PASS
n78	30	10	630334	1@0	CP_QPSK	25636.19	-30.63	-13	PASS
n78	30	10	630334	1@23	CP_QPSK	25345.49	-31.14	-13	PASS
n78	30	10	636333	24@0	CP_QPSK	25603.04	-29.86	-13	PASS
n78	30	10	636333	1@0	CP_QPSK	25228.83	-30.59	-13	PASS
n78	30	10	636333	1@23	CP_QPSK	26123.88	-30.56	-13	PASS
n78	30	15	630500	38@0	CP_QPSK	26158.30	-31.03	-13	PASS
n78	30	15	630500	1@0	CP_QPSK	25794.93	-29.79	-13	PASS
n78	30	15	630500	1@37	CP_QPSK	26494.90	-30.71	-13	PASS
n78	30	15	636166	38@0	CP_QPSK	25503.59	-30.69	-13	PASS
n78	30	15	636166	1@0	CP_QPSK	26099.65	-30.22	-13	PASS
n78	30	15	636166	1@37	CP_QPSK	25939.00	-30.28	-13	PASS
n78	30	20	630667	51@0	CP_QPSK	25680.18	-30.52	-13	PASS
n78	30	20	630667	1@0	CP_QPSK	25661.05	-30.96	-13	PASS
n78	30	20	630667	1@50	CP_QPSK	25687.19	-30.42	-13	PASS
n78	30	20	636000	51@0	CP_QPSK	25373.54	-30.77	-13	PASS
n78	30	20	636000	1@0	CP_QPSK	25414.98	-30.91	-13	PASS
n78	30	20	636000	1@50	CP_QPSK	25592.20	-30.37	-13	PASS
n78	30	40	631334	106@0	CP_QPSK	25698.66	-30.89	-13	PASS
n78	30	40	631334	1@0	CP_QPSK	25189.94	-30.61	-13	PASS
n78	30	40	631334	1@105	CP_QPSK	25429.64	-30.63	-13	PASS
n78	30	40	635333	106@0	CP_QPSK	25636.83	-29.92	-13	PASS
n78	30	40	635333	1@0	CP_QPSK	25604.31	-30.73	-13	PASS
n78	30	40	635333	1@105	CP_QPSK	26476.41	-30.94	-13	PASS
n78	30	50	631667	133@0	CP_QPSK	26091.36	-30.20	-13	PASS
n78	30	50	631667	1@0	CP_QPSK	25627.26	-30.21	-13	PASS
n78	30	50	631667	1@132	CP_QPSK	25234.56	-30.17	-13	PASS
n78	30	50	635000	133@0	CP_QPSK	25551.40	-29.93	-13	PASS
n78	30	50	635000	1@0	CP_QPSK	26192.73	-31.04	-13	PASS
n78	30	50	635000	1@132	CP_QPSK	26074.15	-30.47	-13	PASS
n78	30	60	632000	162@0	CP_QPSK	26149.38	-30.75	-13	PASS
n78	30	60	632000	1@0	CP_QPSK	25613.24	-30.44	-13	PASS
n78	30	60	632000	1@161	CP_QPSK	25452.59	-30.57	-13	PASS
n78	30	60	634666	162@0	CP_QPSK	26051.84	-29.29	-13	PASS
n78	30	60	634666	1@0	CP_QPSK	25731.18	-30.87	-13	PASS
n78	30	60	634666	1@161	CP_QPSK	26095.83	-30.07	-13	PASS
n78	30	80	632667	217@0	CP_QPSK	26500.00	-30.02	-13	PASS
n78	30	80	632667	1@0	CP_QPSK	25198.86	-30.68	-13	PASS
n78	30	80	632667	1@216	CP_QPSK	25645.75	-31.14	-13	PASS
n78	30	80	634000	217@0	CP_QPSK	25647.03	-30.64	-13	PASS

n78	30	80	634000	1@0	CP_QPSK	25845.93	-30.79	-13	PASS
n78	30	80	634000	1@216	CP_QPSK	26092.64	-30.28	-13	PASS
n78	30	90	633000	245@0	CP_QPSK	25615.15	-30.61	-13	PASS
n78	30	90	633000	1@0	CP_QPSK	24873.74	-30.92	-13	PASS
n78	30	90	633000	1@244	CP_QPSK	25937.09	-30.53	-13	PASS
n78	30	90	633666	245@0	CP_QPSK	26449.64	-31.01	-13	PASS
n78	30	90	633666	1@0	CP_QPSK	26076.70	-30.98	-13	PASS
n78	30	90	633666	1@244	CP_QPSK	25326.36	-30.64	-13	PASS
n78	30	100	633333	273@0	CP_QPSK	25250.50	-30.39	-13	PASS
n78	30	100	633333	1@0	CP_QPSK	25711.41	-30.17	-13	PASS
n78	30	100	633333	1@272	CP_QPSK	25642.56	-30.83	-13	PASS

n78 SCS=30kHz CP_QPSK BW=10MHz Channel=630334 RB=24@0



n78 SCS=30kHz CP_QPSK BW=10MHz Channel=630334 RB=1@0