

1 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	20.91	19.3	25.7	PASS
n78(3450-3550)	30	10	630334	1@0	DFT_BPSK	20.92	19	26	PASS
Sum	30					23.92	19	26	PASS
Band2	30	5	18625	8@LOW	QPSK	20.90	19.3	25.7	PASS
n78(3450-3550)	30	10	630334	12@6	DFT_BPSK	22.18	19	26	PASS
Sum	30					24.59	19	26	PASS
Band2	30	5	18625	1@LOW	QPSK	20.91	19.3	25.7	PASS
n78(3450-3550)	30	10	630334	1@0	DFT_QPSK	20.98	19	26	PASS
Sum	30					23.95	19	26	PASS
Band2	30	5	18625	8@LOW	QPSK	20.87	19.3	25.7	PASS
n78(3450-3550)	30	10	630334	12@6	DFT_QPSK	21.99	19	26	PASS
Sum	30					24.47	19	26	PASS
Band2	30	5	18900	8@LOW	QPSK	21.30	19.3	25.7	PASS
n78(3450-3550)	30	10	633334	12@6	DFT_BPSK	22.16	19	26	PASS
Sum	30					24.76	19	26	PASS
Band2	30	5	18900	8@LOW	QPSK	21.32	19.3	25.7	PASS
n78(3450-3550)	30	10	633334	12@6	DFT_QPSK	22.32	19	26	PASS
Sum	30					24.85	19	26	PASS
Band2	30	5	19175	1@HIGH	QPSK	21.88	19.3	25.7	PASS
n78(3450-3550)	30	10	636332	1@23	DFT_BPSK	21.50	19	26	PASS
Sum	30					24.70	19	26	PASS
Band2	30	5	19175	8@HIGH	QPSK	21.61	19.3	25.7	PASS
n78(3450-3550)	30	10	636332	12@6	DFT_BPSK	22.47	19	26	PASS
Sum	30					25.07	19	26	PASS
Band2	30	5	19175	1@HIGH	QPSK	21.66	19.3	25.7	PASS
n78(3450-3550)	30	10	636332	1@23	DFT_QPSK	21.55	19	26	PASS
Sum	30					24.61	19	26	PASS
Band2	30	5	19175	8@HIGH	QPSK	21.65	19.3	25.7	PASS
n78(3450-3550)	30	10	636332	12@6	DFT_QPSK	22.53	19	26	PASS
Sum	30					25.12	19	26	PASS
Band2	30	20	18700	1@LOW	QPSK	20.48	19.3	25.7	PASS
n78(3450-3550)	30	100	633334	1@0	DFT_BPSK	20.85	19	26	PASS
Sum	30					23.67	19	26	PASS
Band2	30	20	18700	18@LOW	QPSK	20.30	19.3	25.7	PASS
n78(3450-3550)	30	100	633334	135@67	DFT_BPSK	22.29	19	26	PASS
Sum	30					24.41	19	26	PASS
Band2	30	20	18700	1@LOW	QPSK	20.35	19.3	25.7	PASS
n78(3450-3550)	30	100	633334	1@0	DFT_QPSK	20.95	19	26	PASS
Sum	30					23.67	19	26	PASS
Band2	30	20	18700	18@LOW	QPSK	20.22	19.3	25.7	PASS

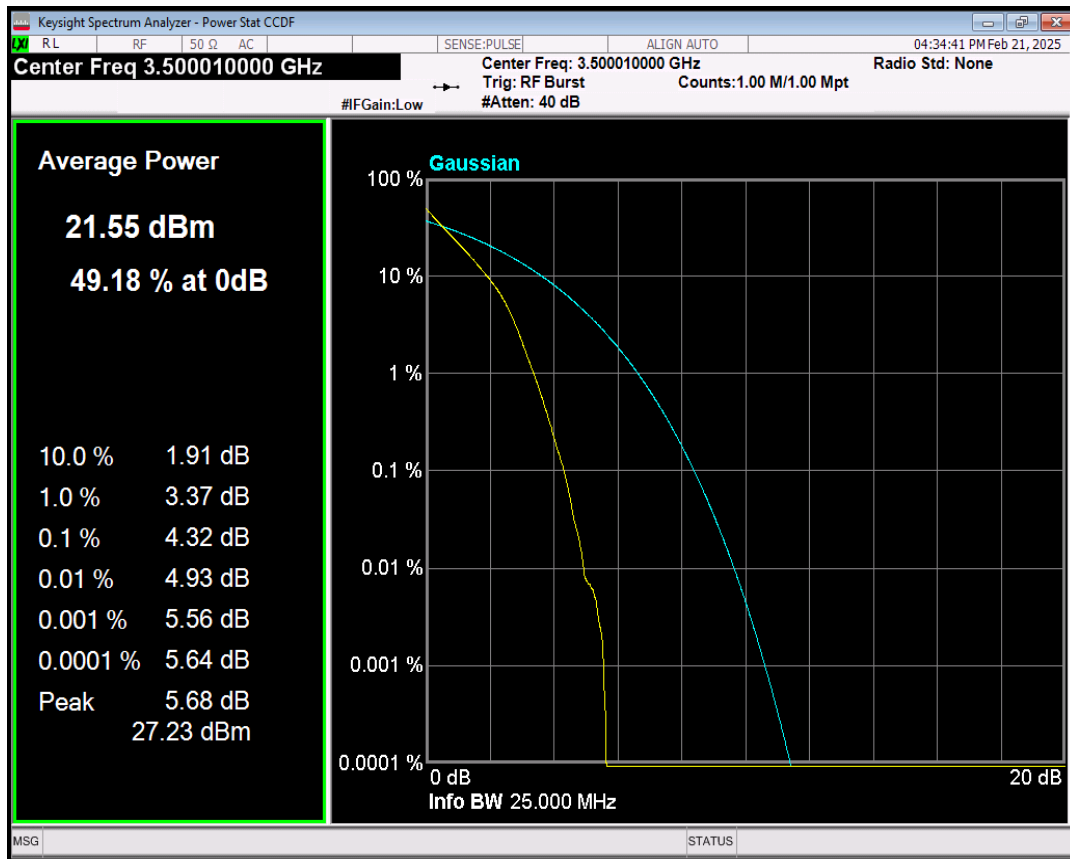
n78(3450-3550)	30	100	633334	135@67	DFT_QPSK	22.25	19	26	PASS
Sum	30					24.36	19	26	PASS

3 Peak-to-Average Ratio for EN-DC

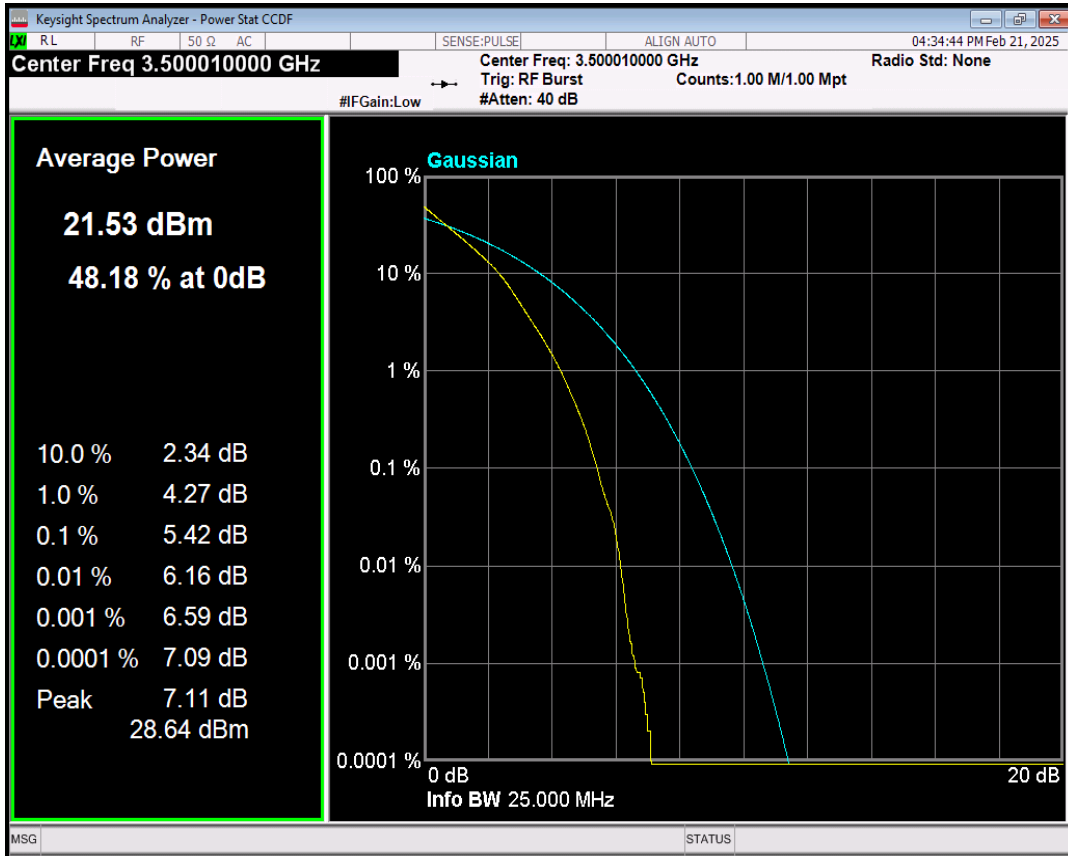
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n78(3450-3550)	30	10	633334	24@0	DFT_BPSK	4.32	13	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_QPSK	5.42	13	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_QAM16	6.17	13	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_QAM64	6.33	13	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_QAM256	6.59	13	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_BPSK	4.32	13	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_QPSK	5.51	13	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_QAM16	6.10	13	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_QAM64	6.31	13	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_QAM256	6.31	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_BPSK	4.40	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QPSK	5.55	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QAM16	6.29	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QAM64	6.32	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QAM256	6.39	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_BPSK	3.78	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QPSK	5.29	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QAM16	6.47	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QAM64	6.52	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QAM256	6.66	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_BPSK	4.85	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QPSK	5.94	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QAM16	6.90	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QAM64	6.84	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QAM256	6.90	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_BPSK	6.15	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QPSK	6.44	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QAM16	7.04	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QAM64	7.09	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QAM256	7.09	13	PASS
n78(3450-3550)	30	70	633334		DFT_BPSK	7.22	13	PASS
n78(3450-3550)	30	70	633334		DFT_QPSK	7.23	13	PASS
n78(3450-3550)	30	70	633334		DFT_QAM16	7.22	13	PASS
n78(3450-3550)	30	70	633334		DFT_QAM64	7.22	13	PASS
n78(3450-3550)	30	70	633334		DFT_QAM256	7.22	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_BPSK	5.67	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QPSK	6.89	13	PASS

n78(3450-3550)	30	80	633334	216@0	DFT_QAM16	7.35	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QAM64	7.34	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QAM256	7.39	13	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_BPSK	5.76	13	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QPSK	7.02	13	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QAM16	7.34	13	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QAM64	7.50	13	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QAM256	7.56	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_BPSK	6.02	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QPSK	7.21	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QAM16	7.40	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QAM64	7.58	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QAM256	7.74	13	PASS

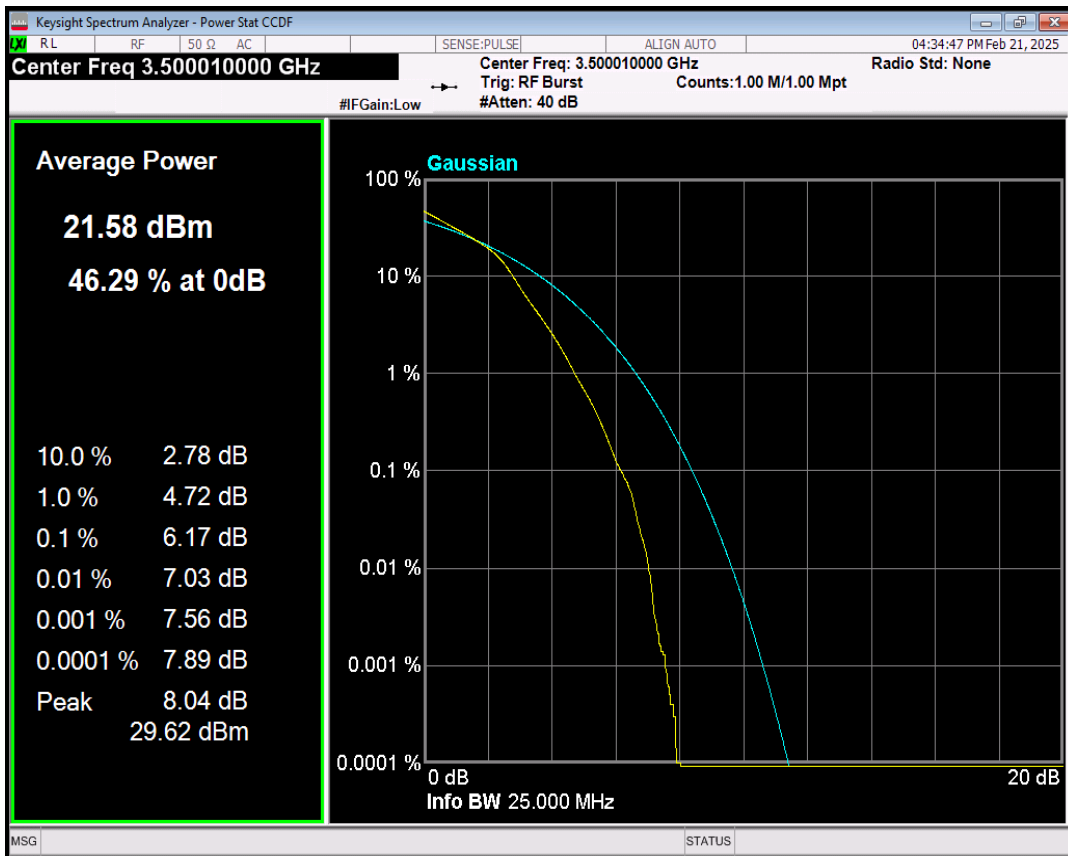
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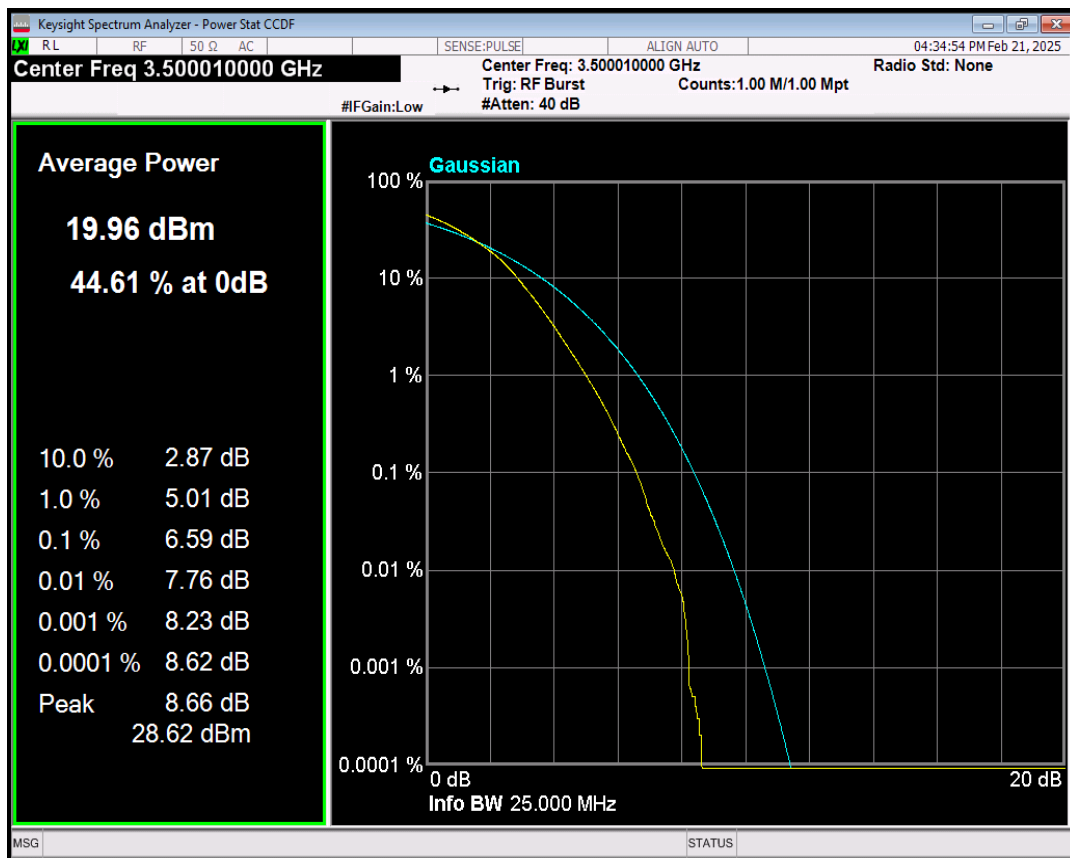
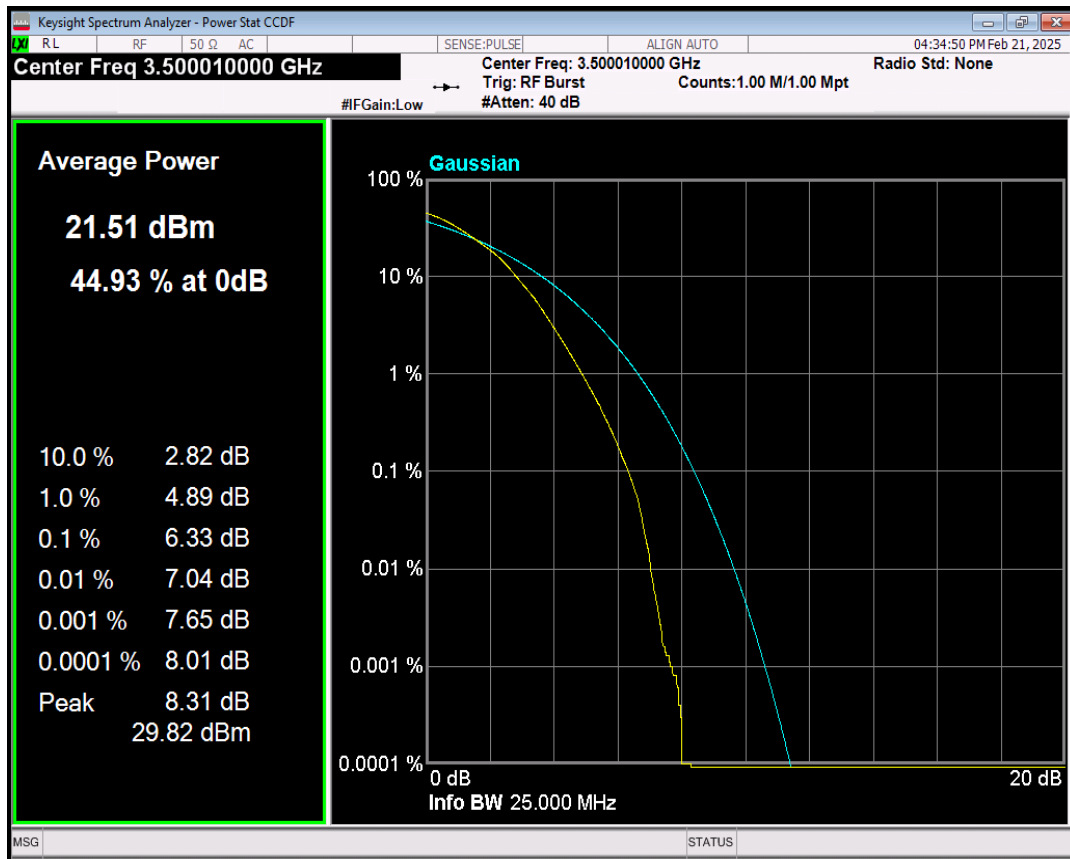
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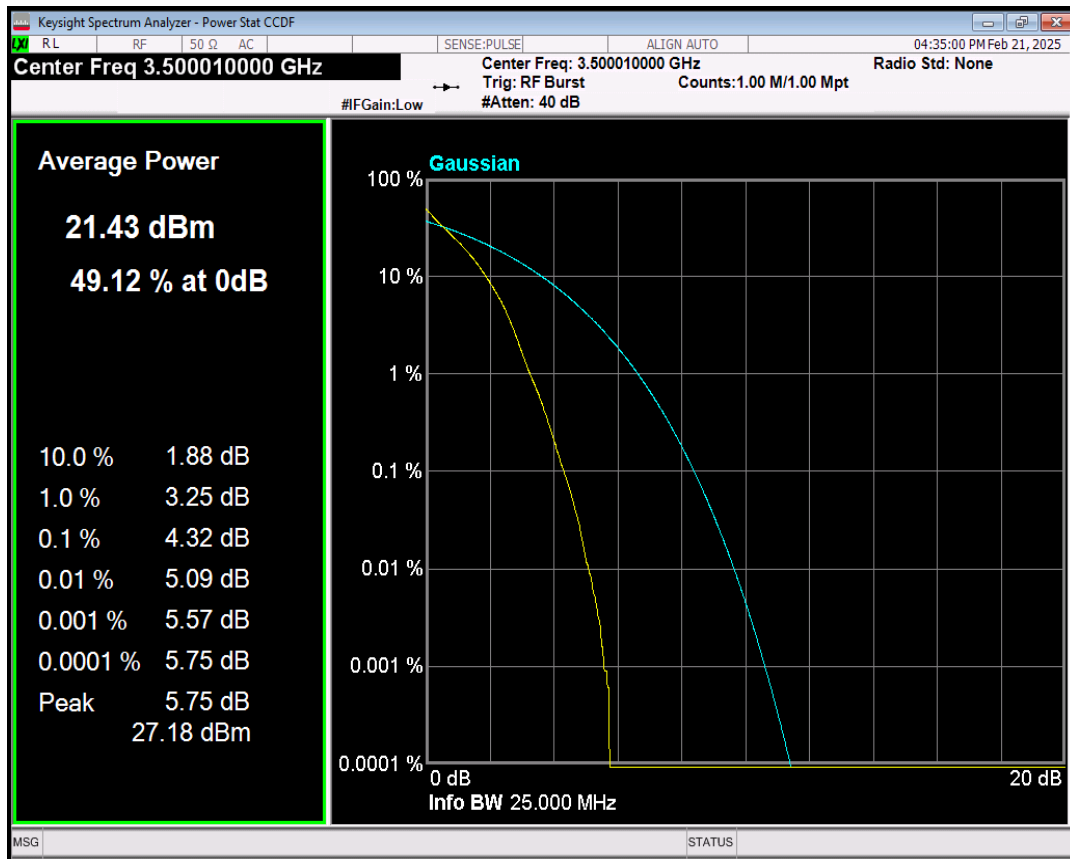


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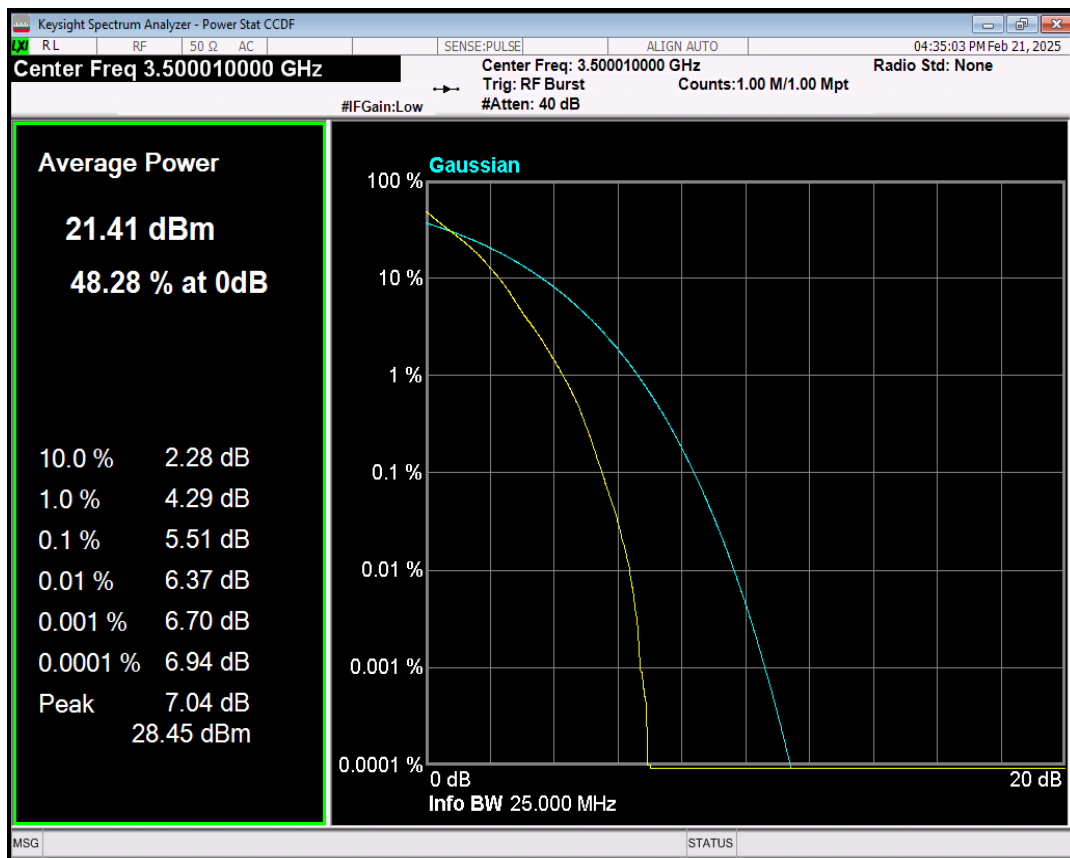


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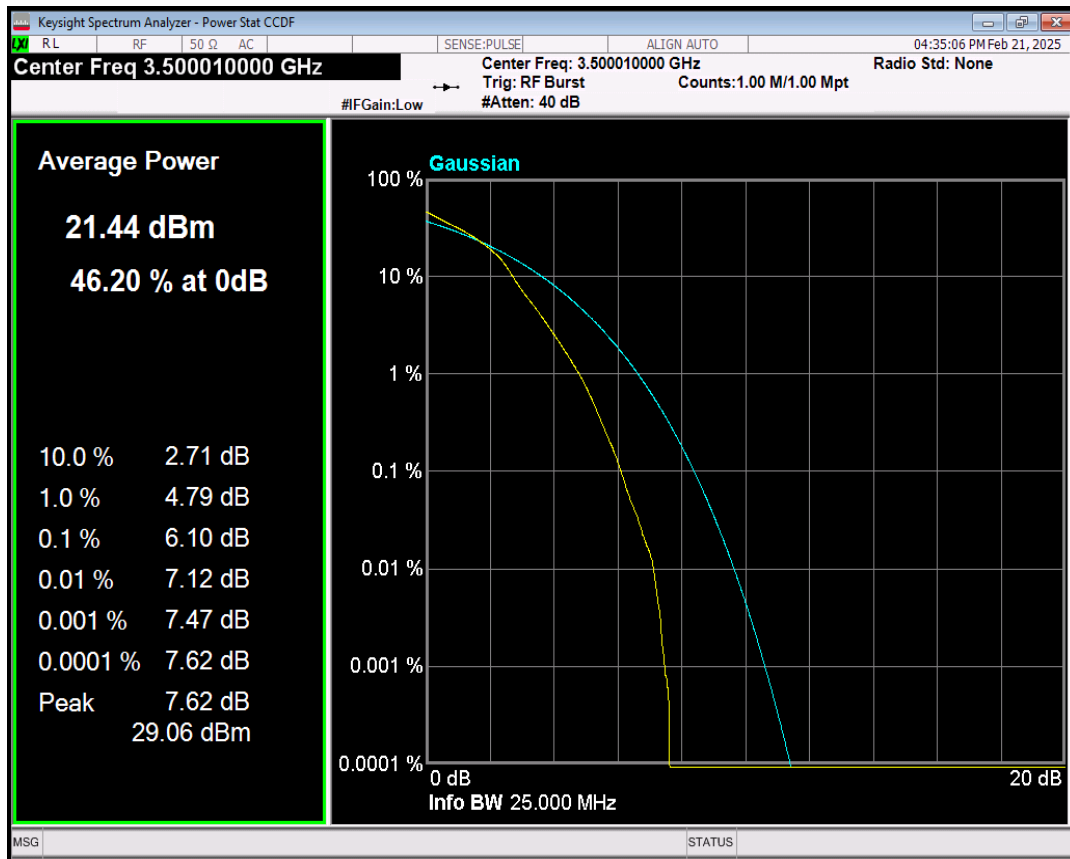




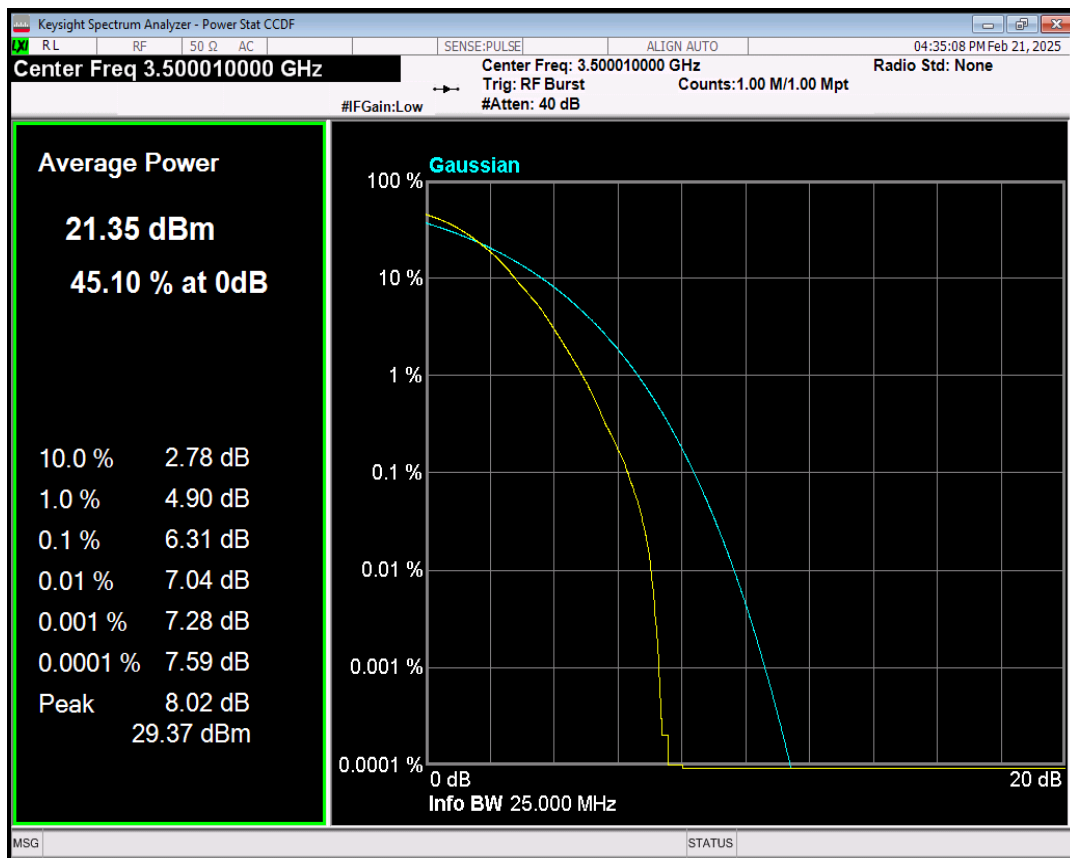
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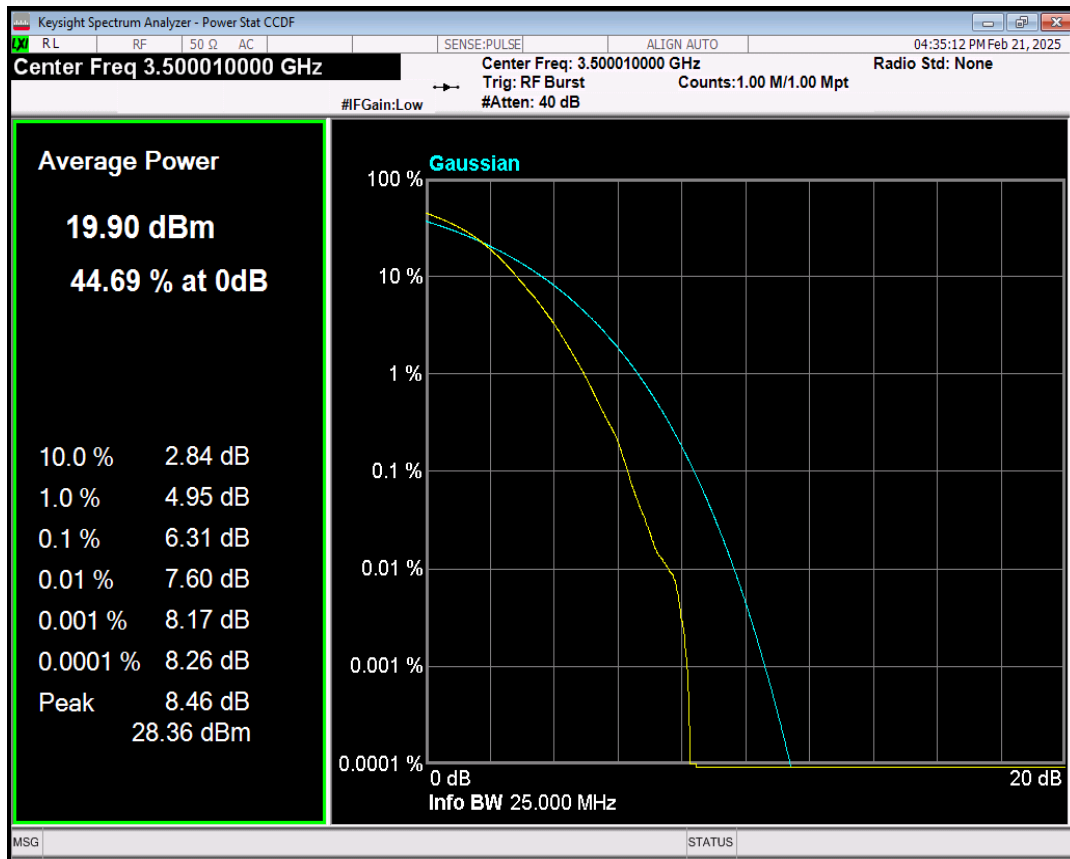
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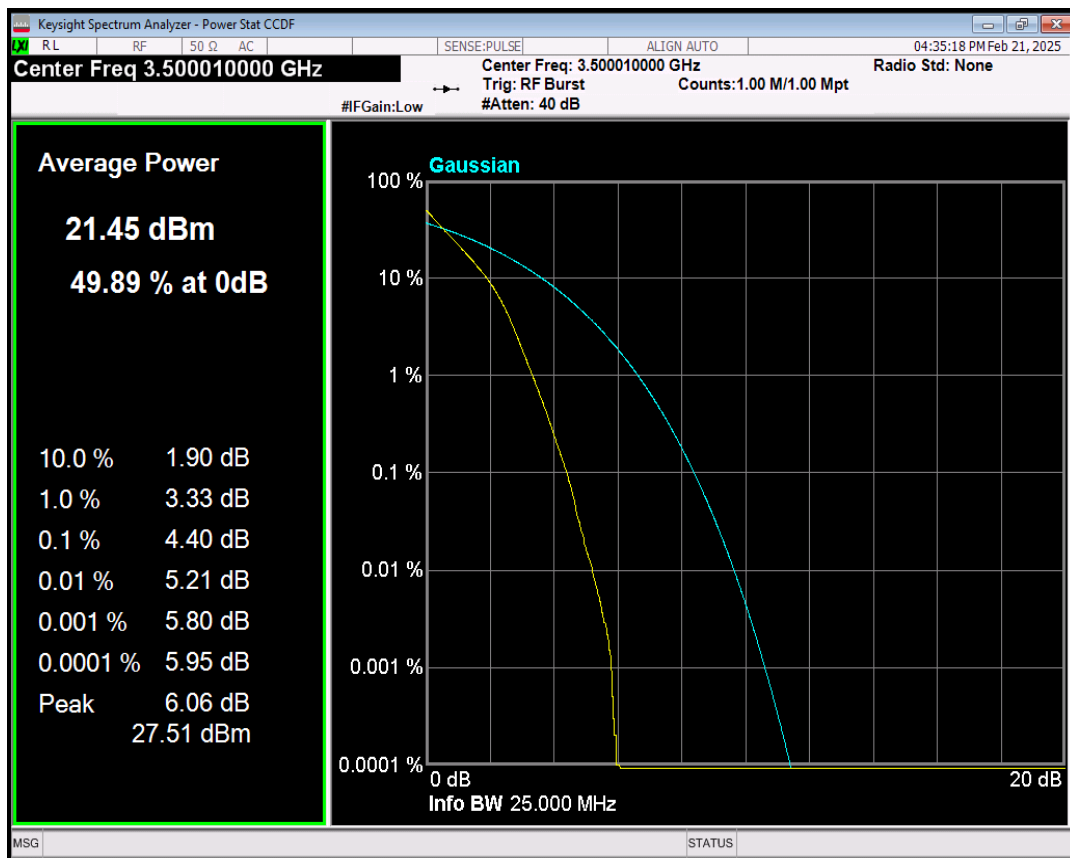
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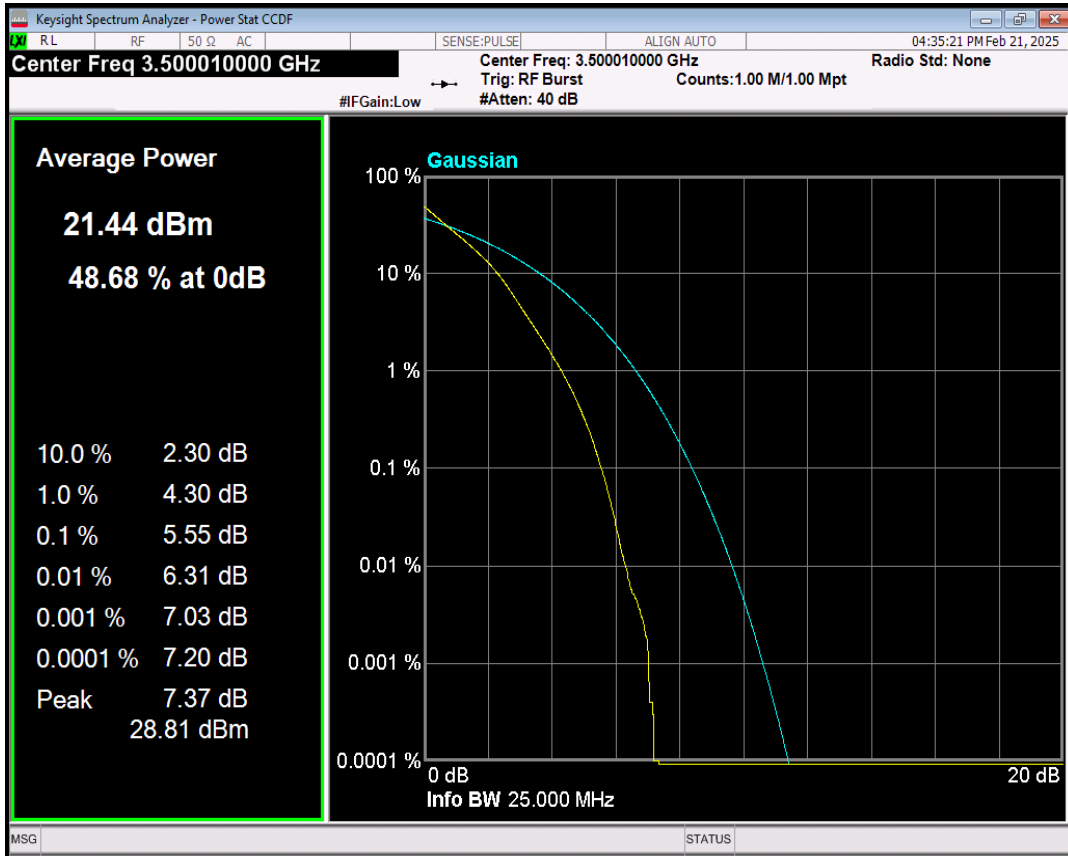
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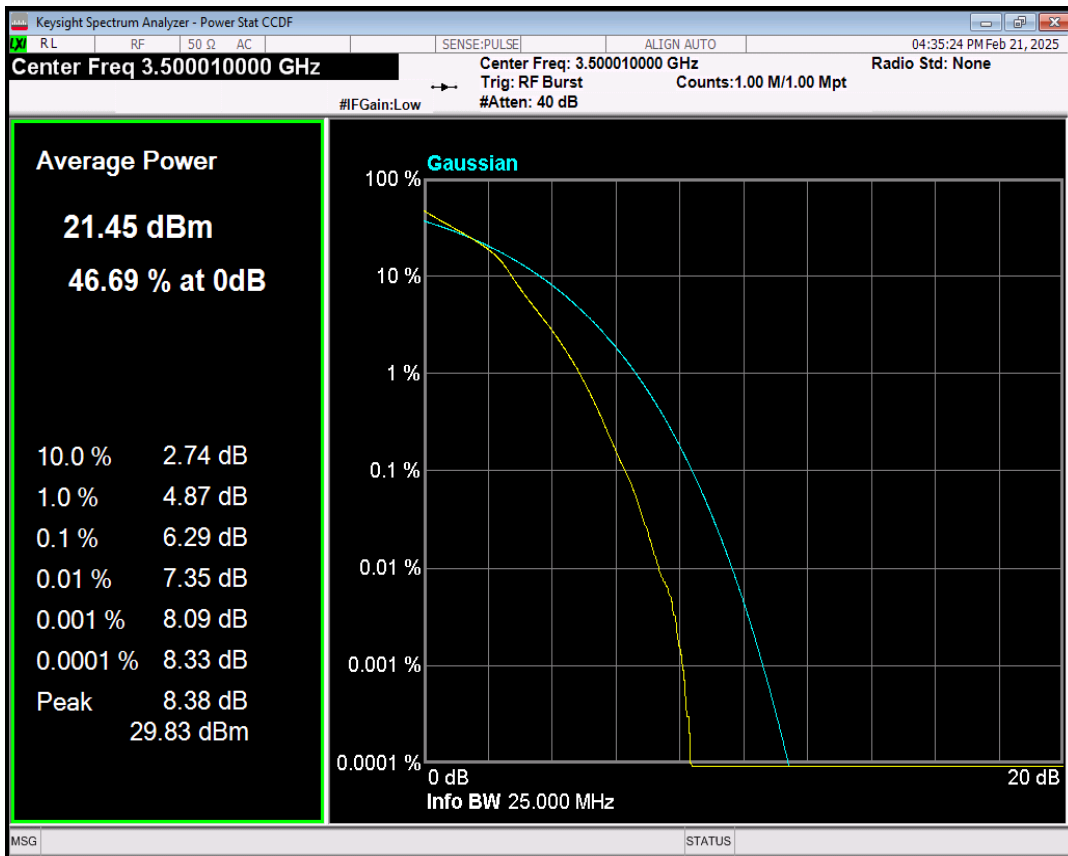
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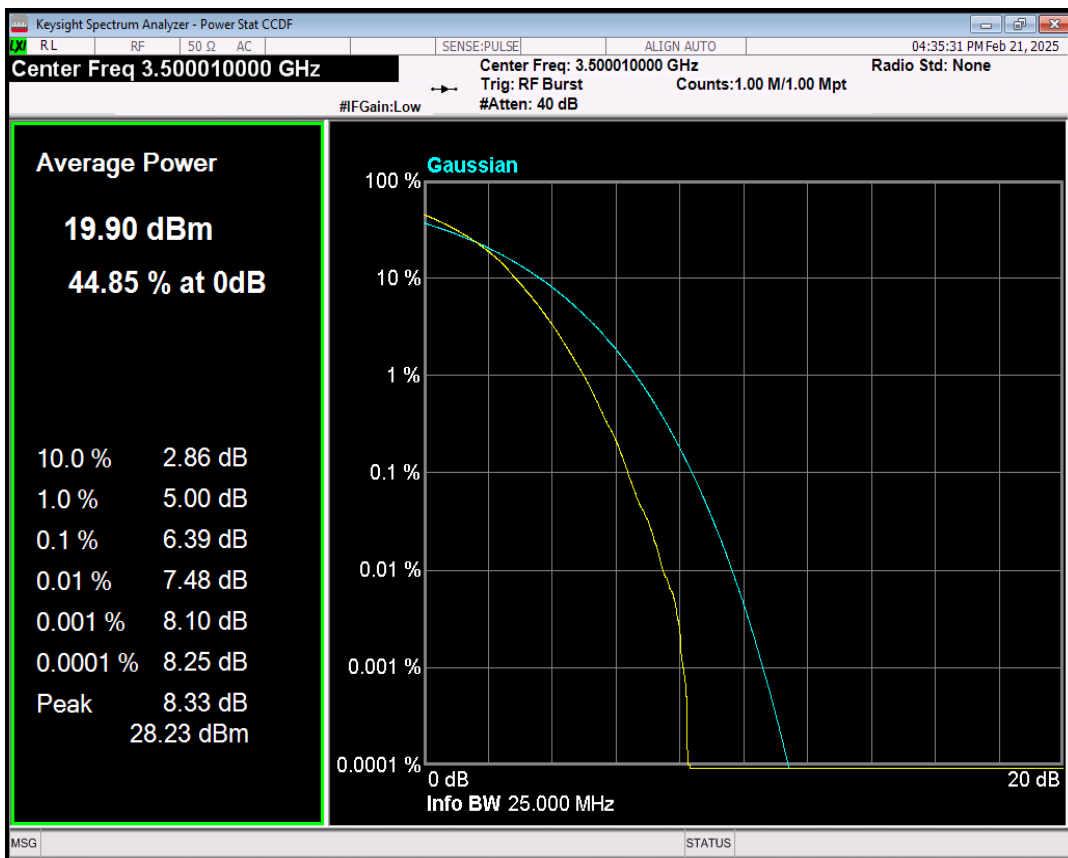
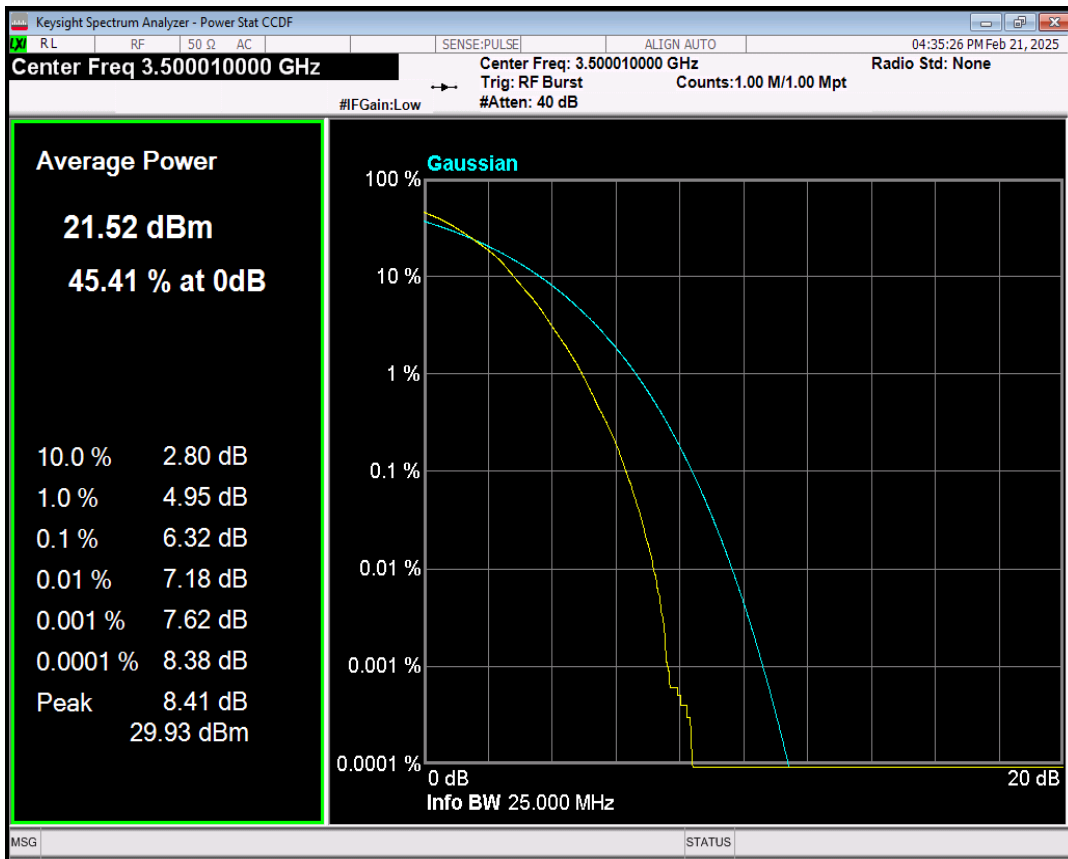
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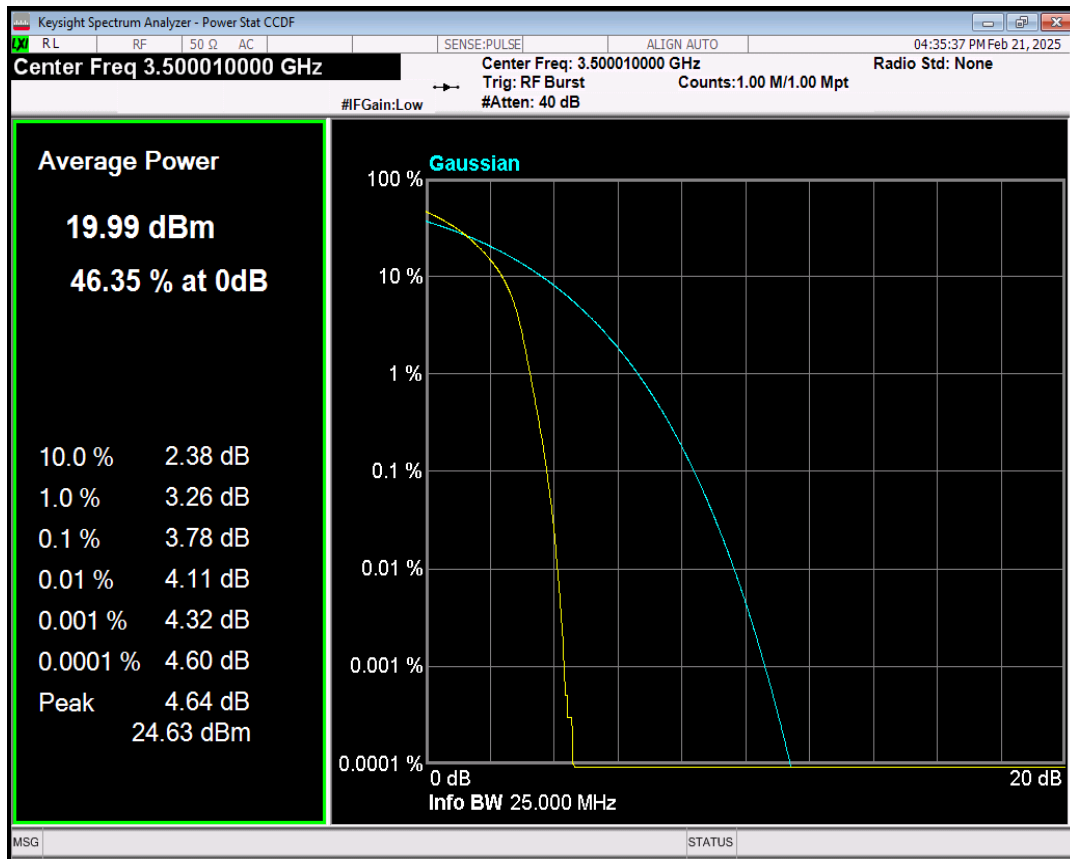


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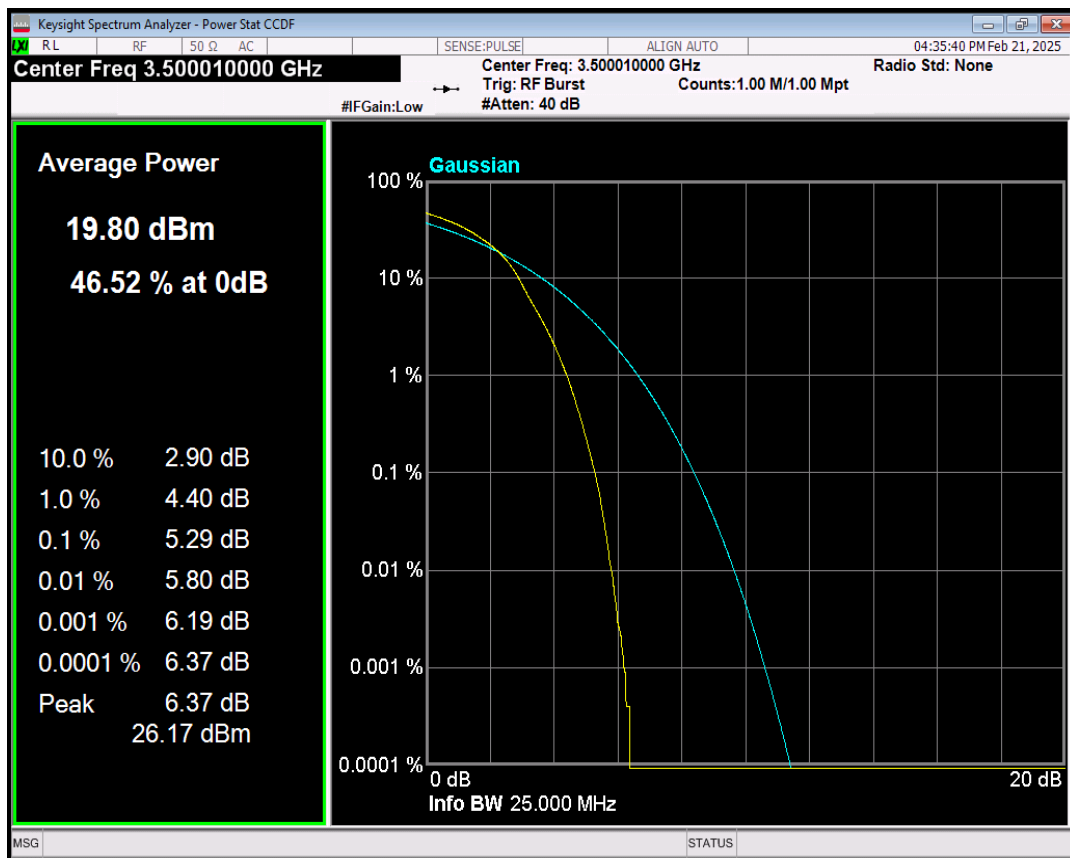


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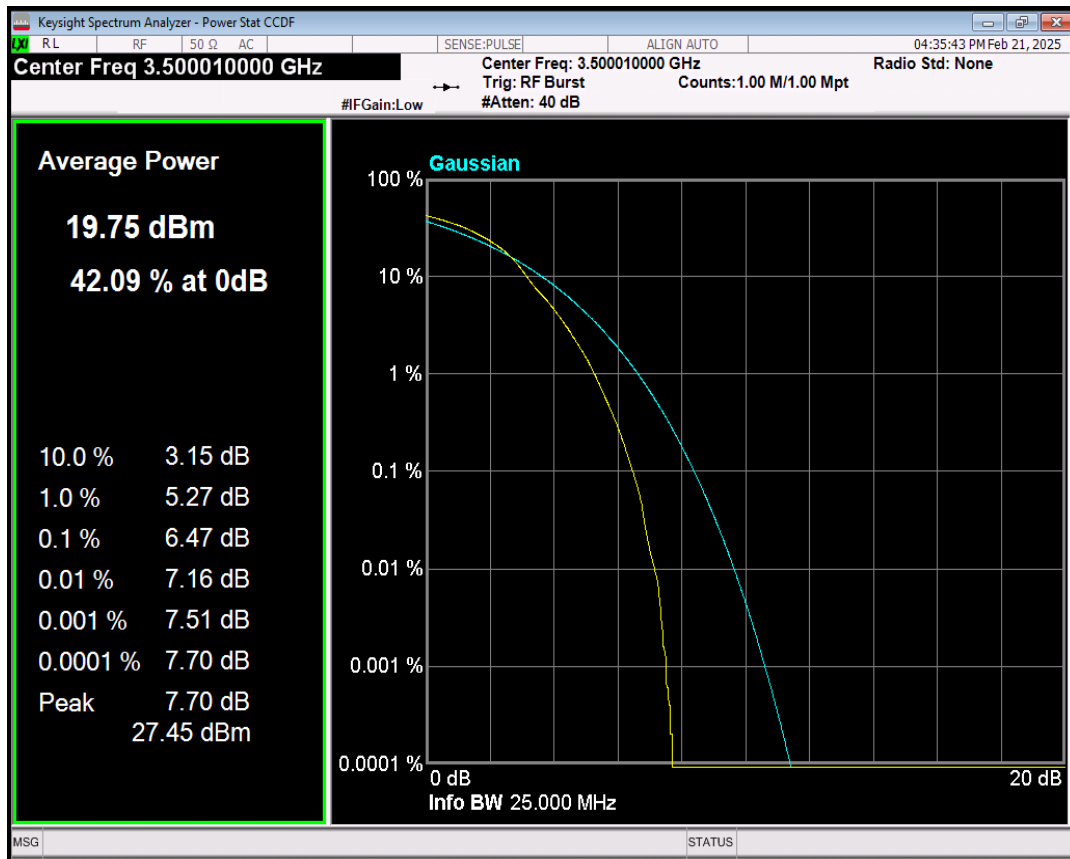




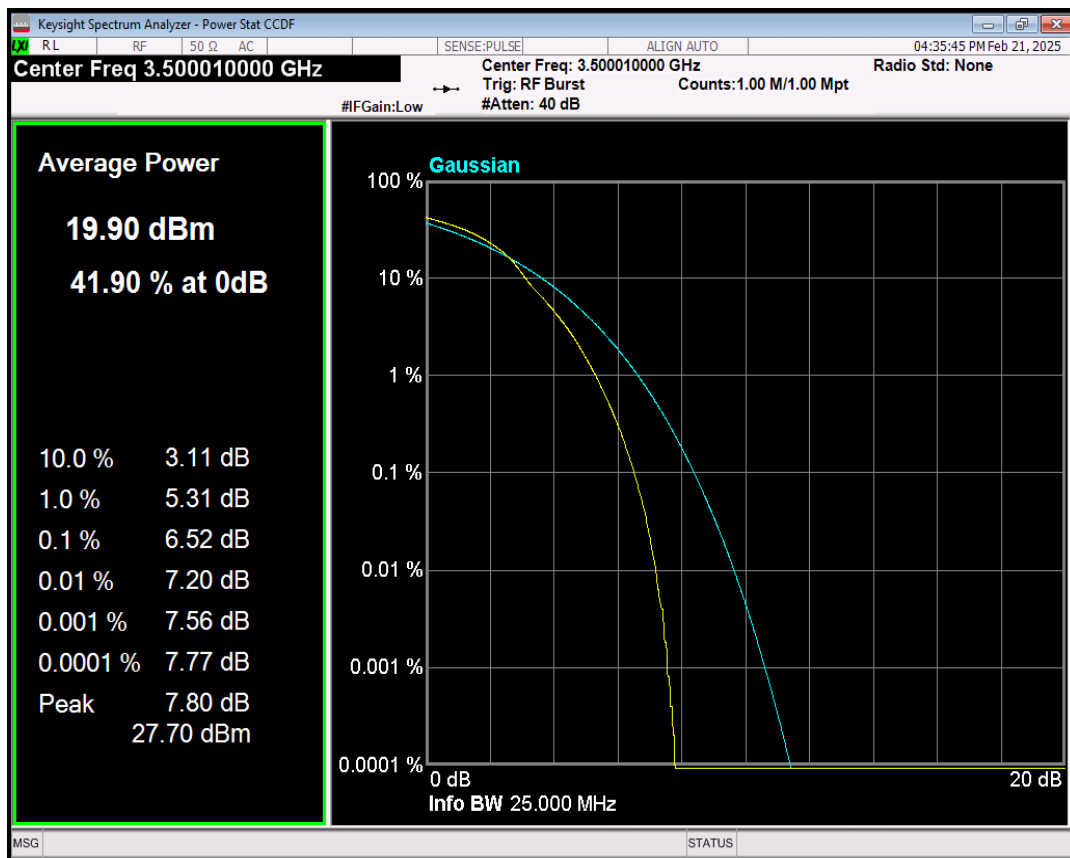
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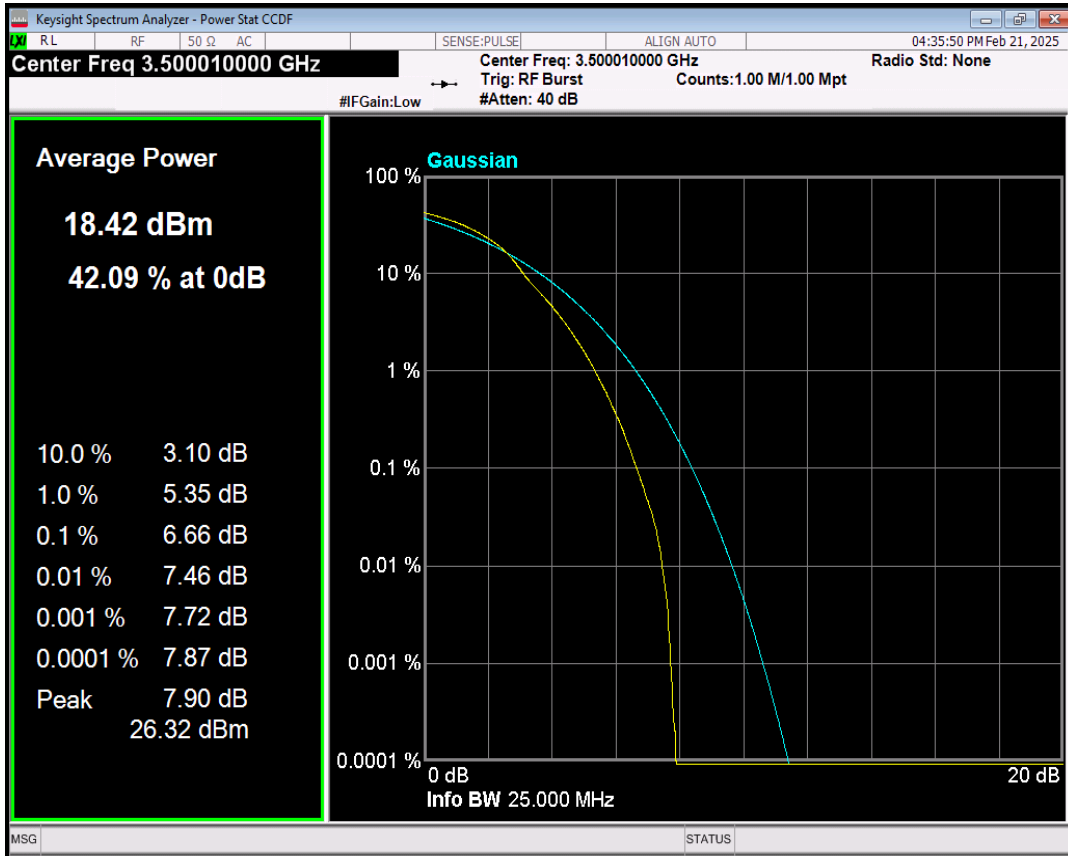
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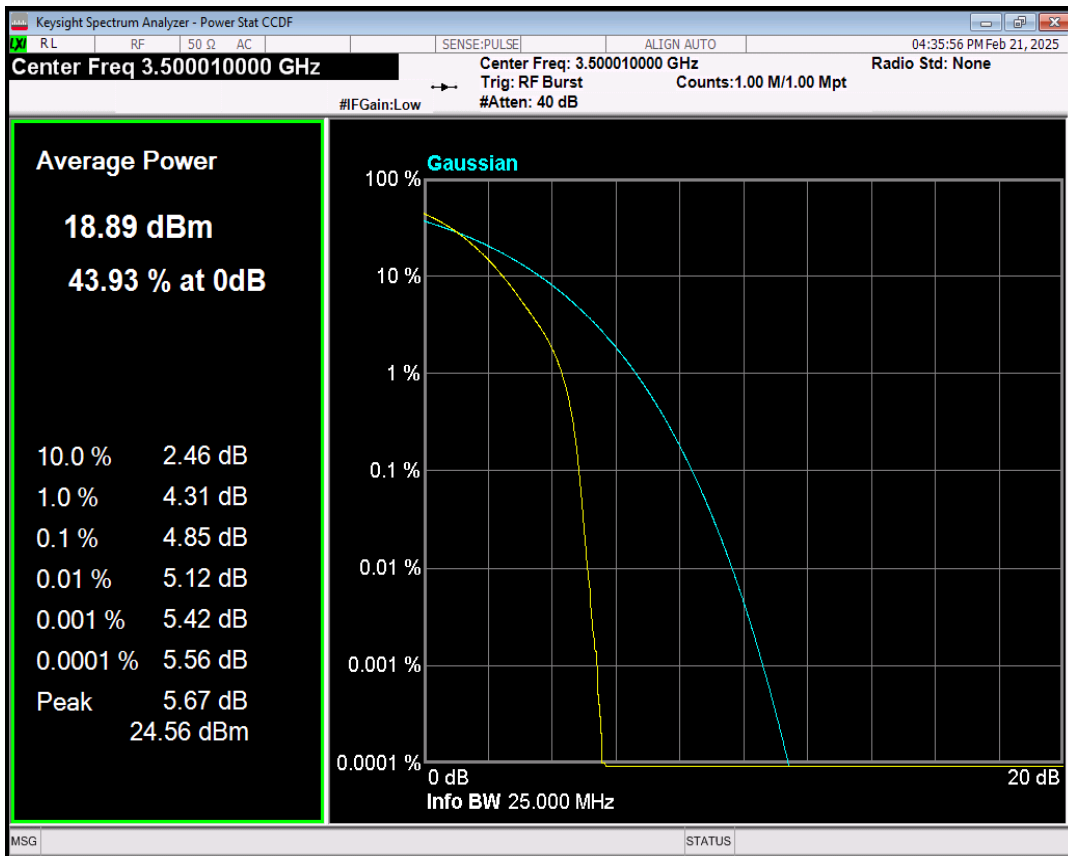
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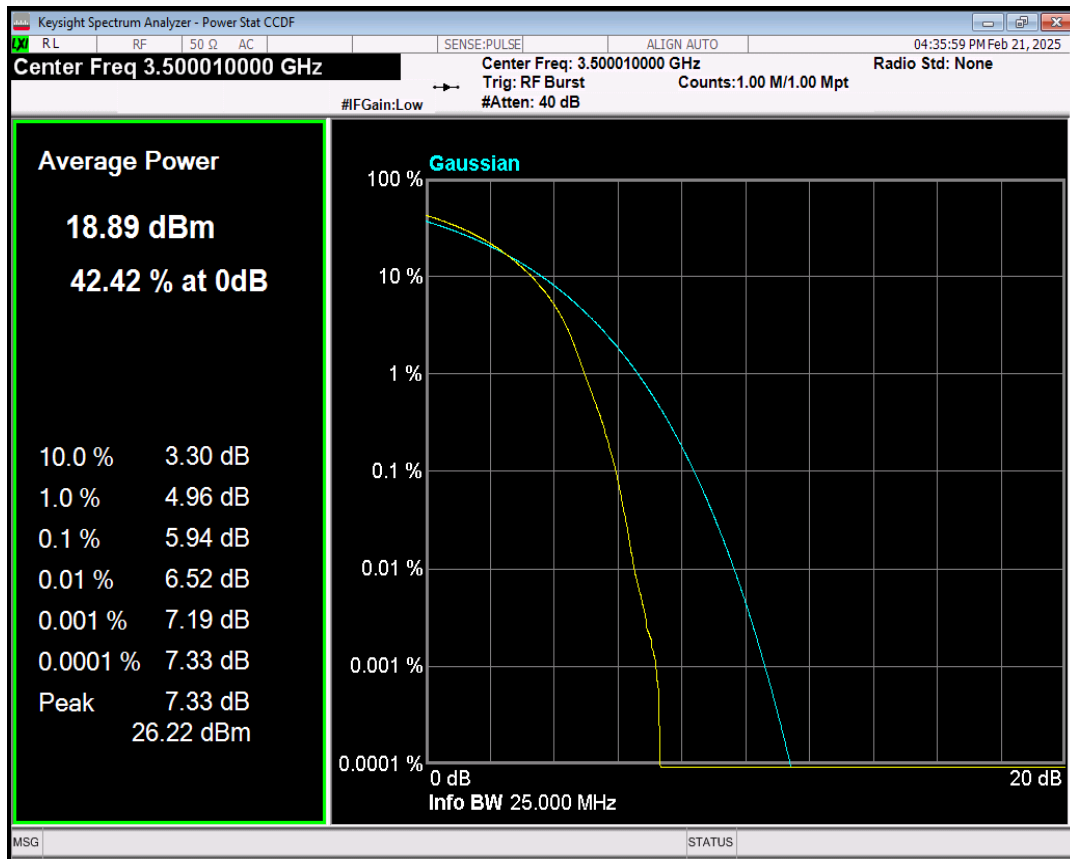
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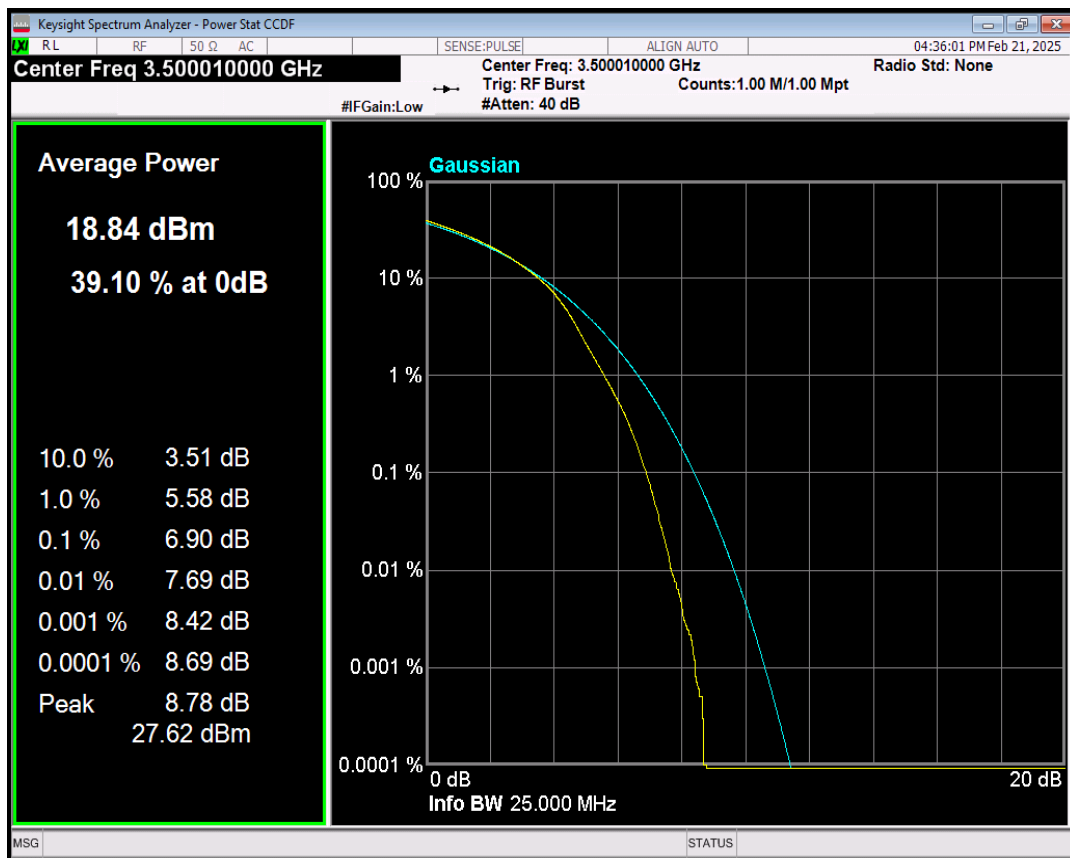
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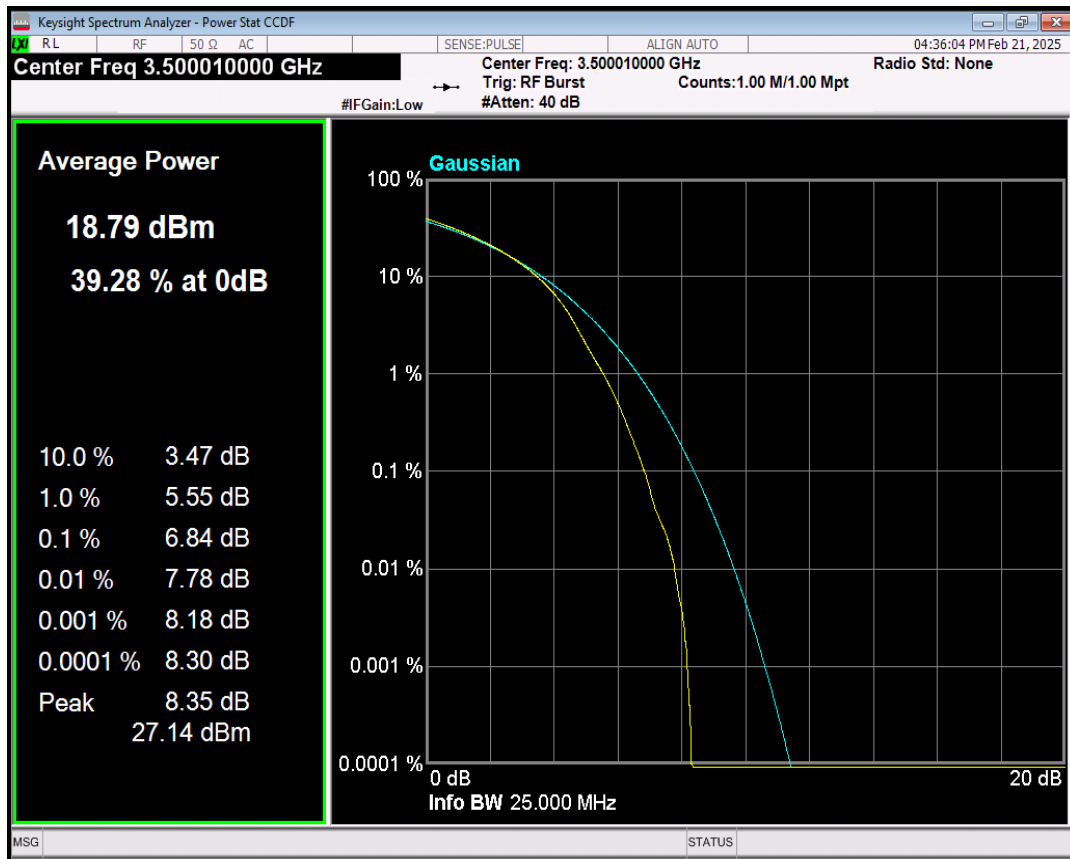
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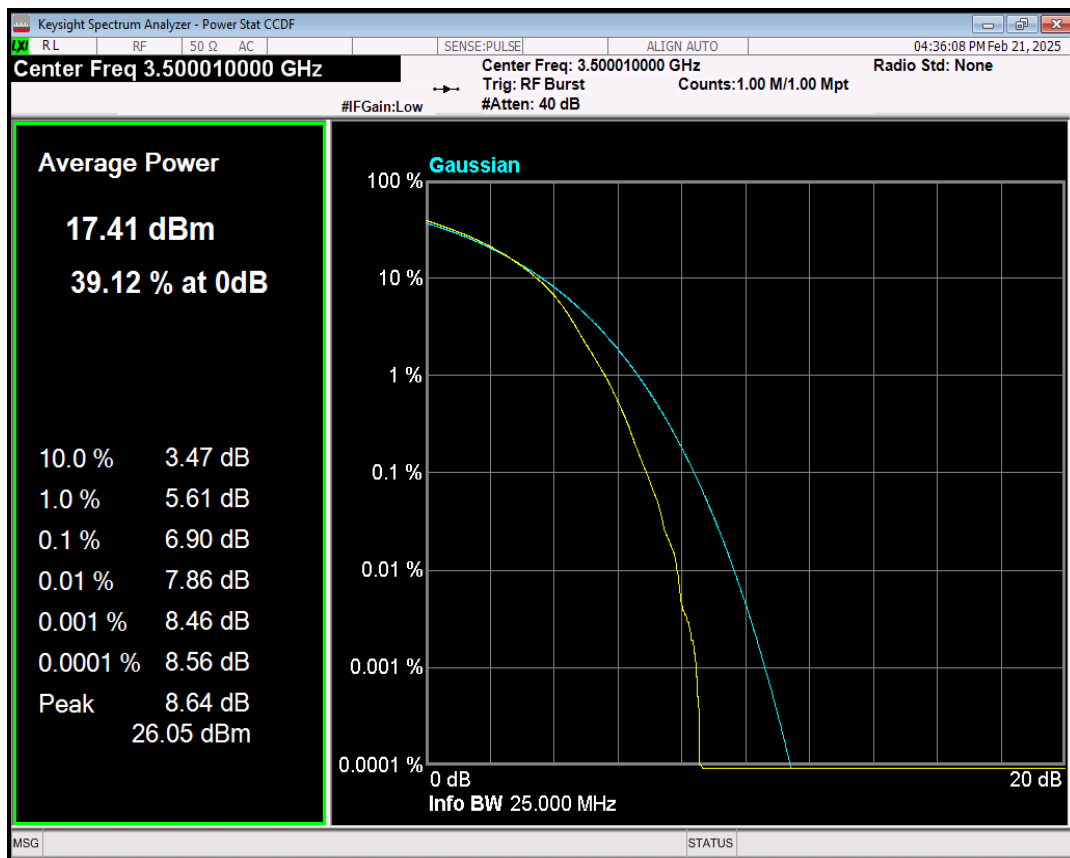
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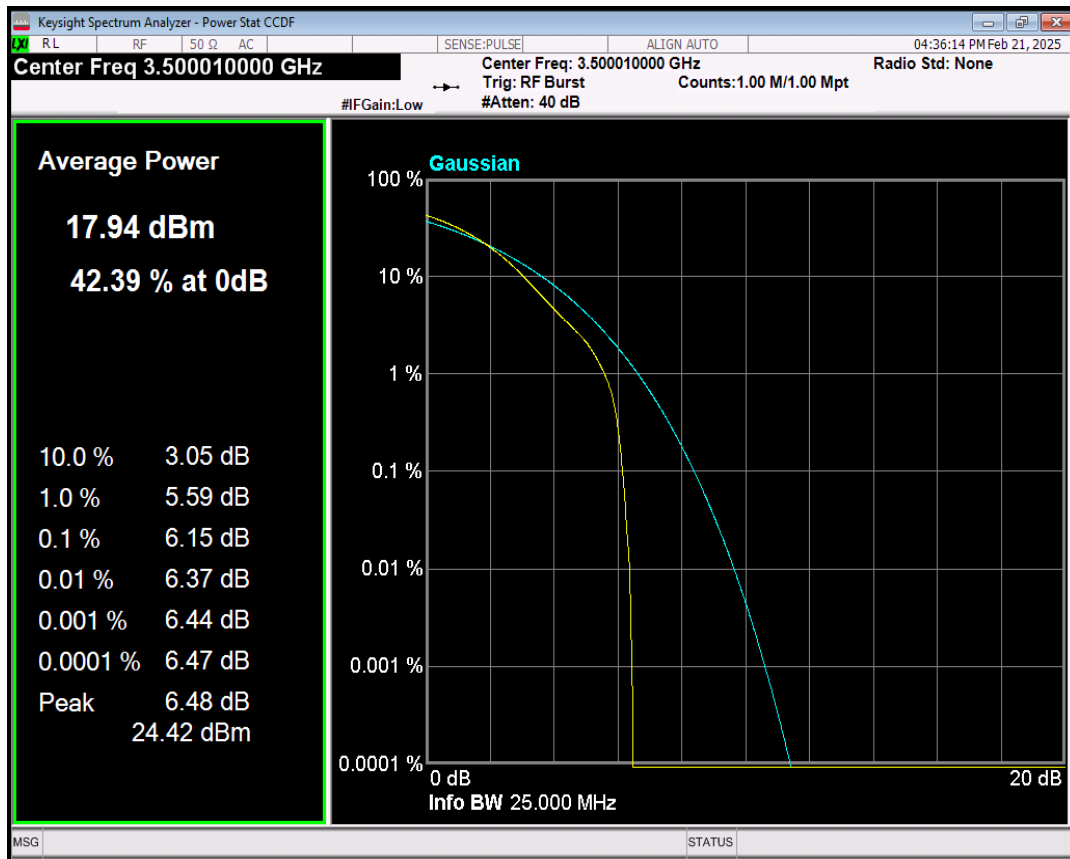
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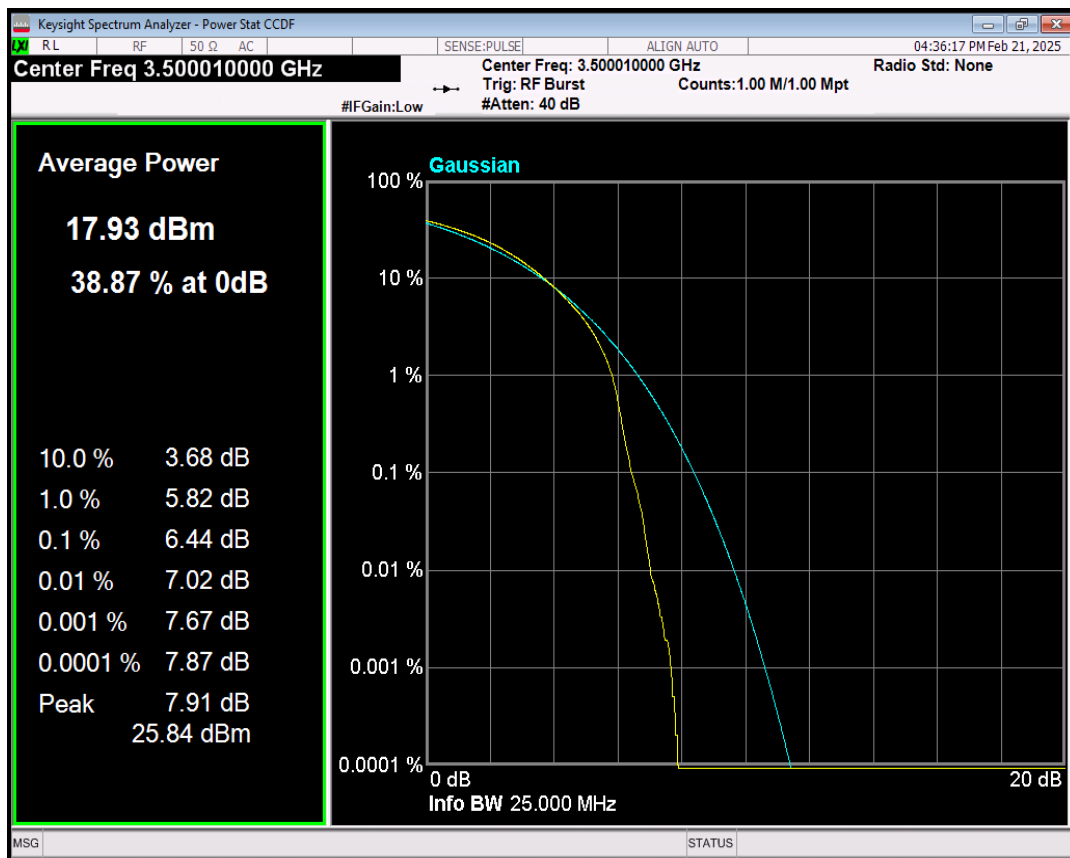
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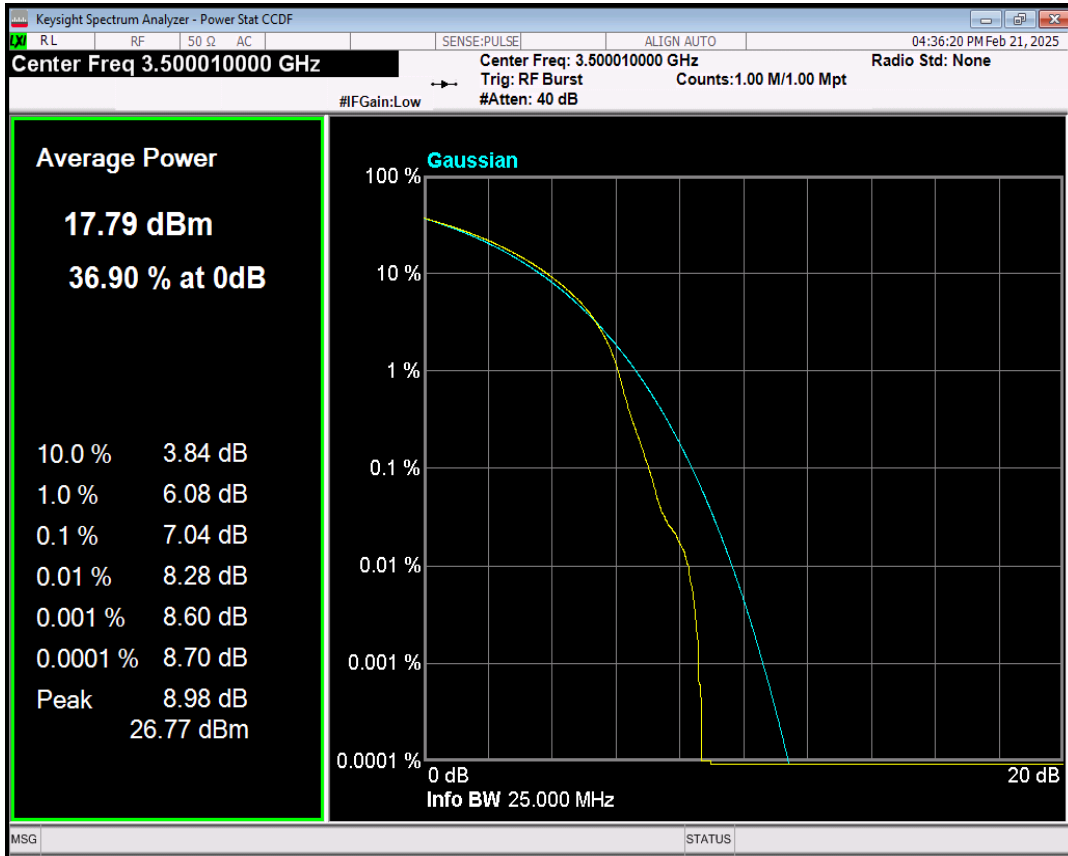
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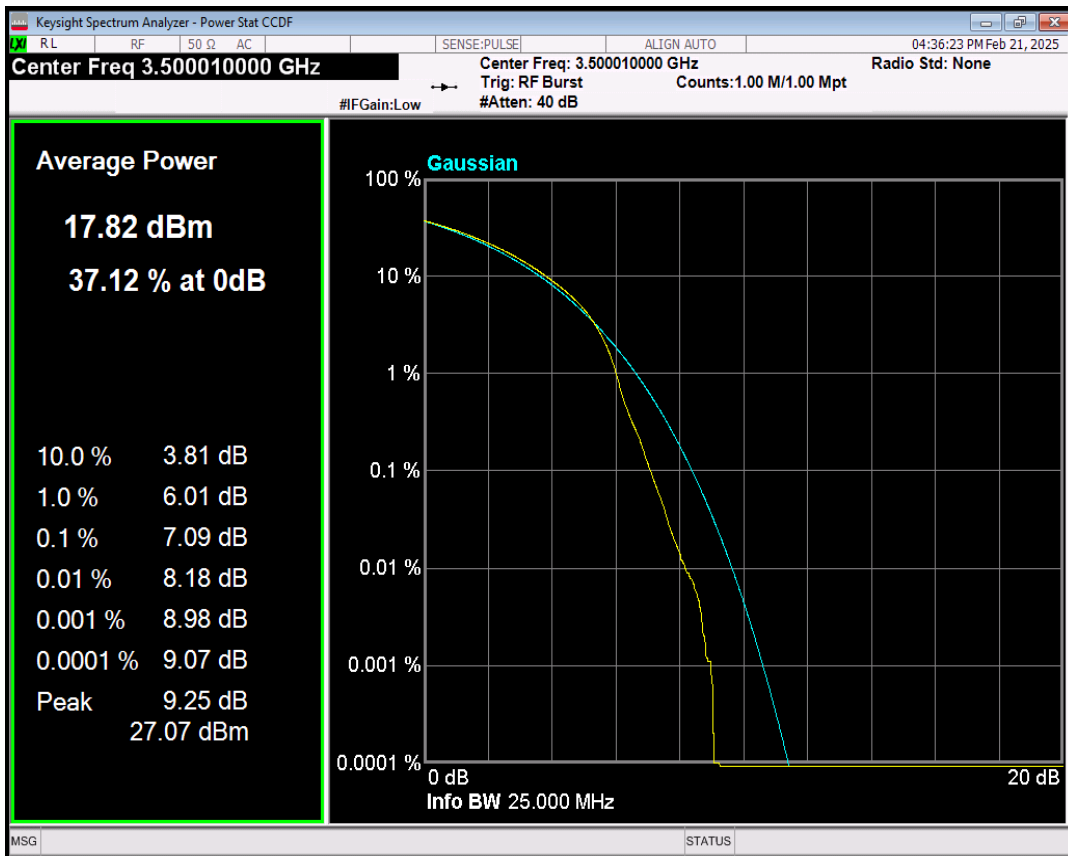
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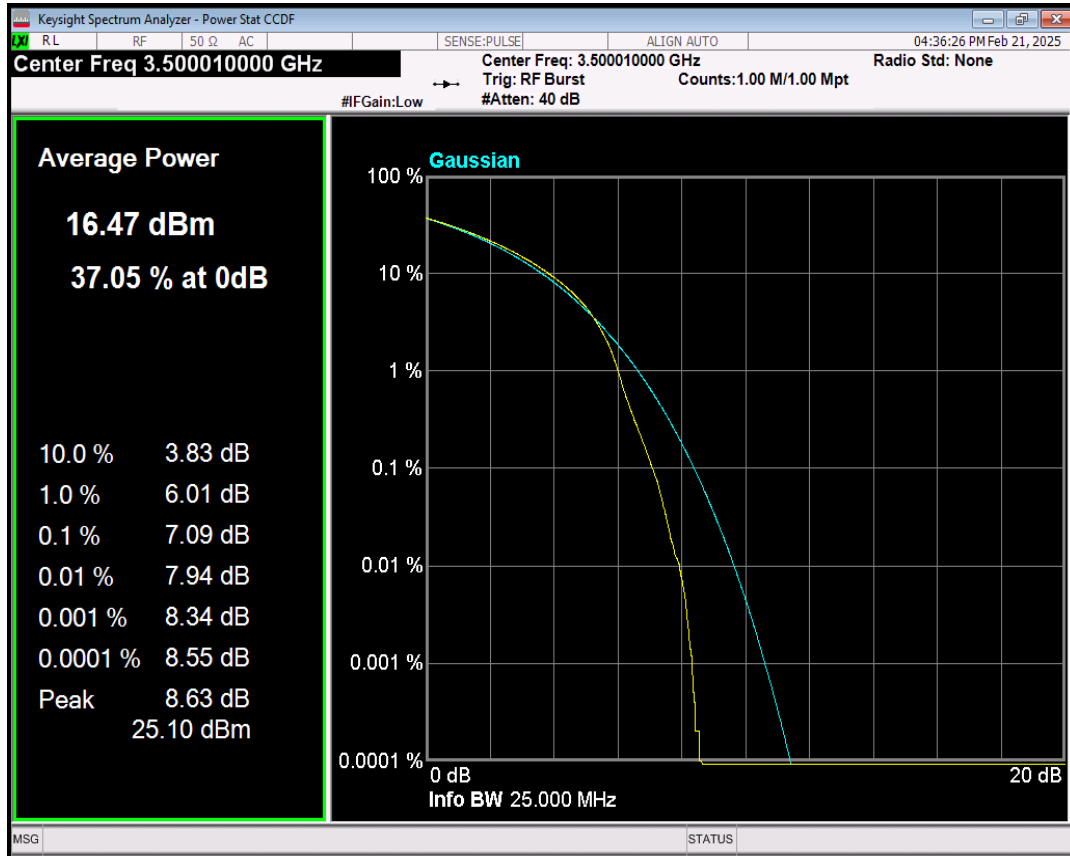
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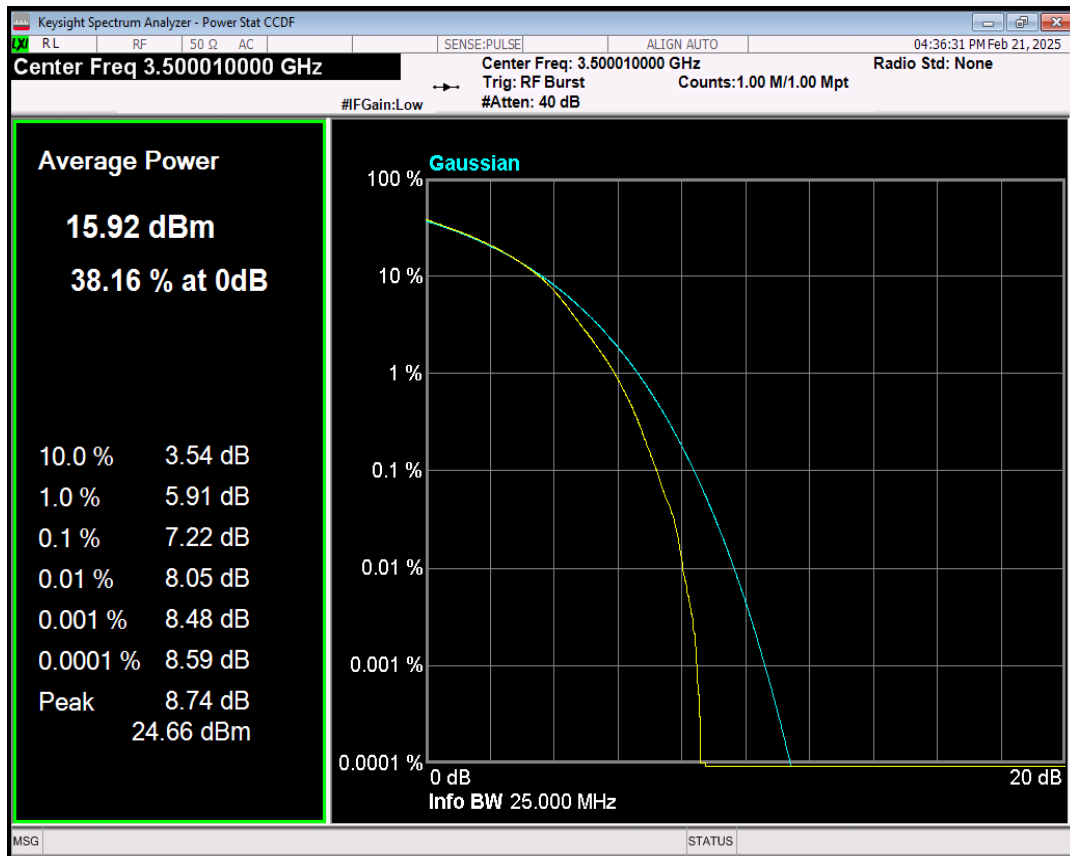
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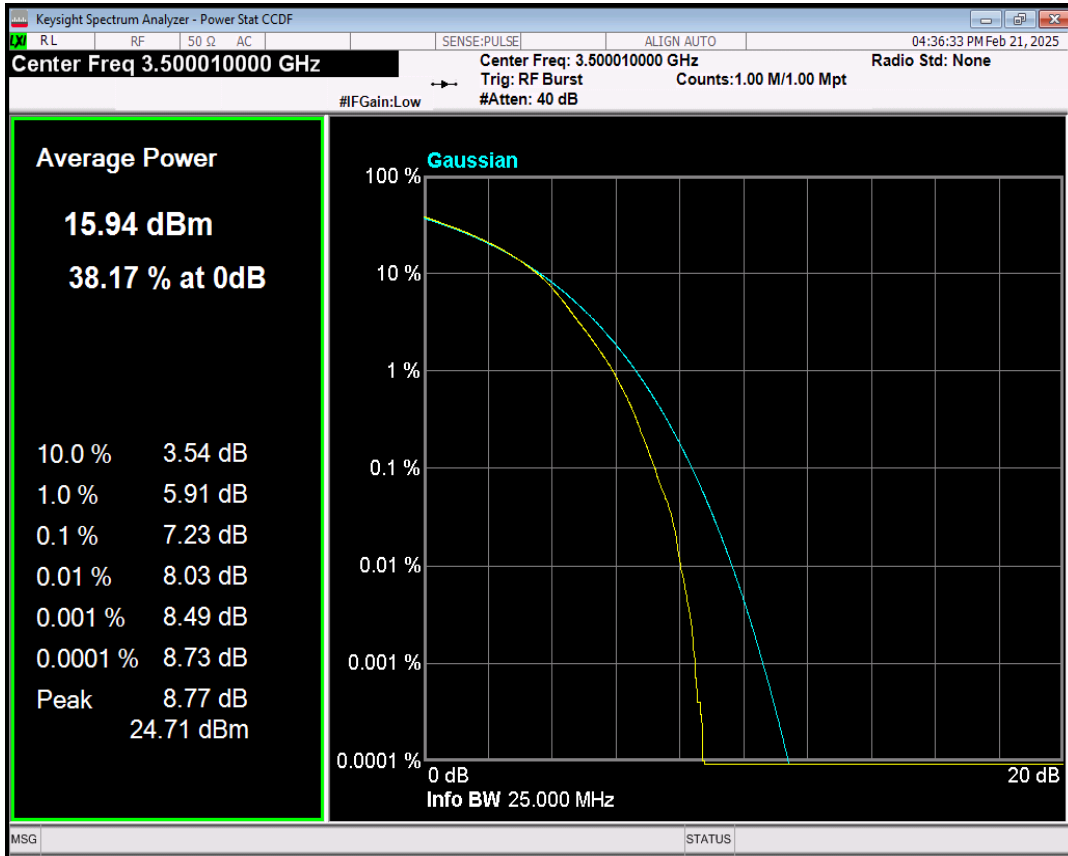
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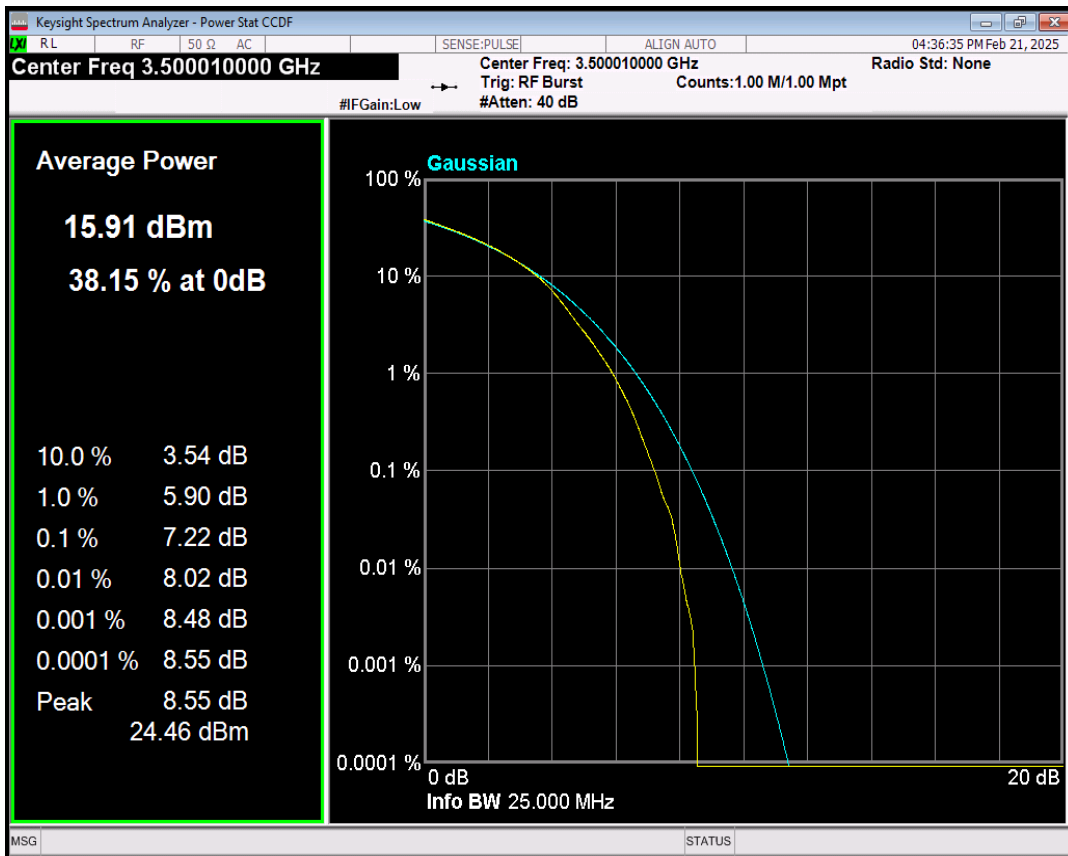
n78(3450-3550) SCS=30kHz DFT_BPSK BW=70MHz Channel=633334 RB=



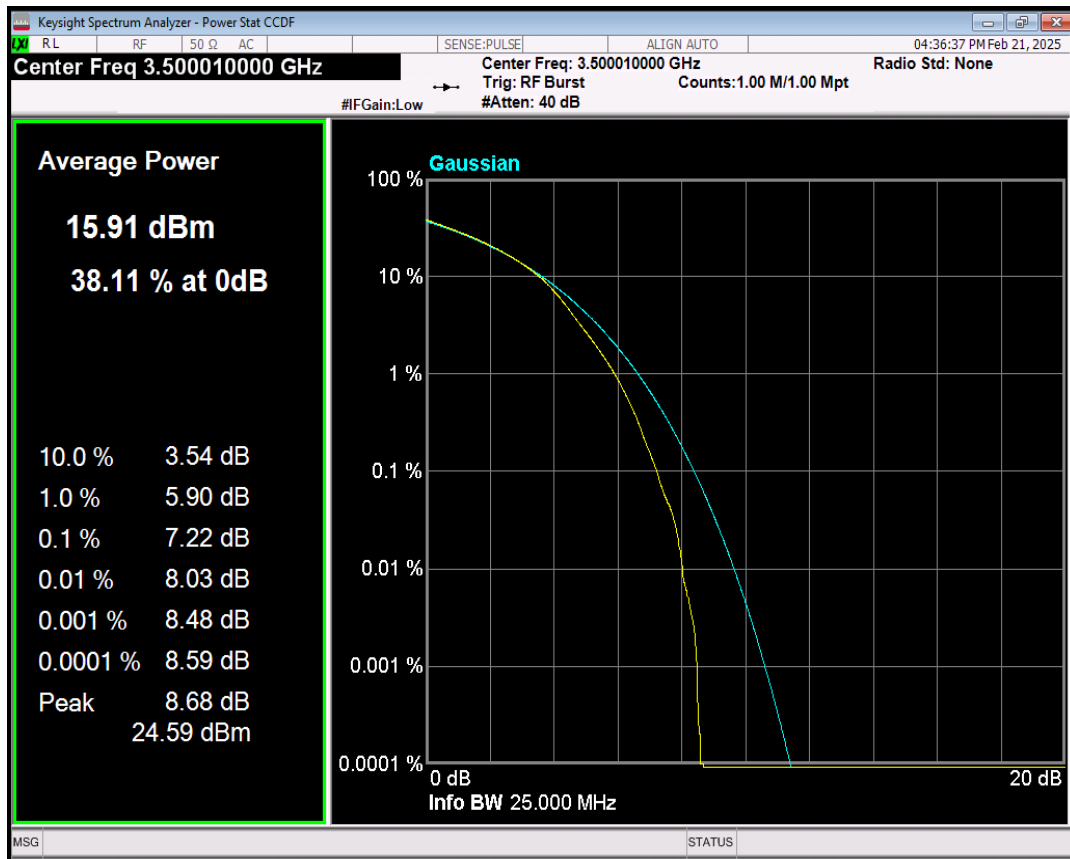
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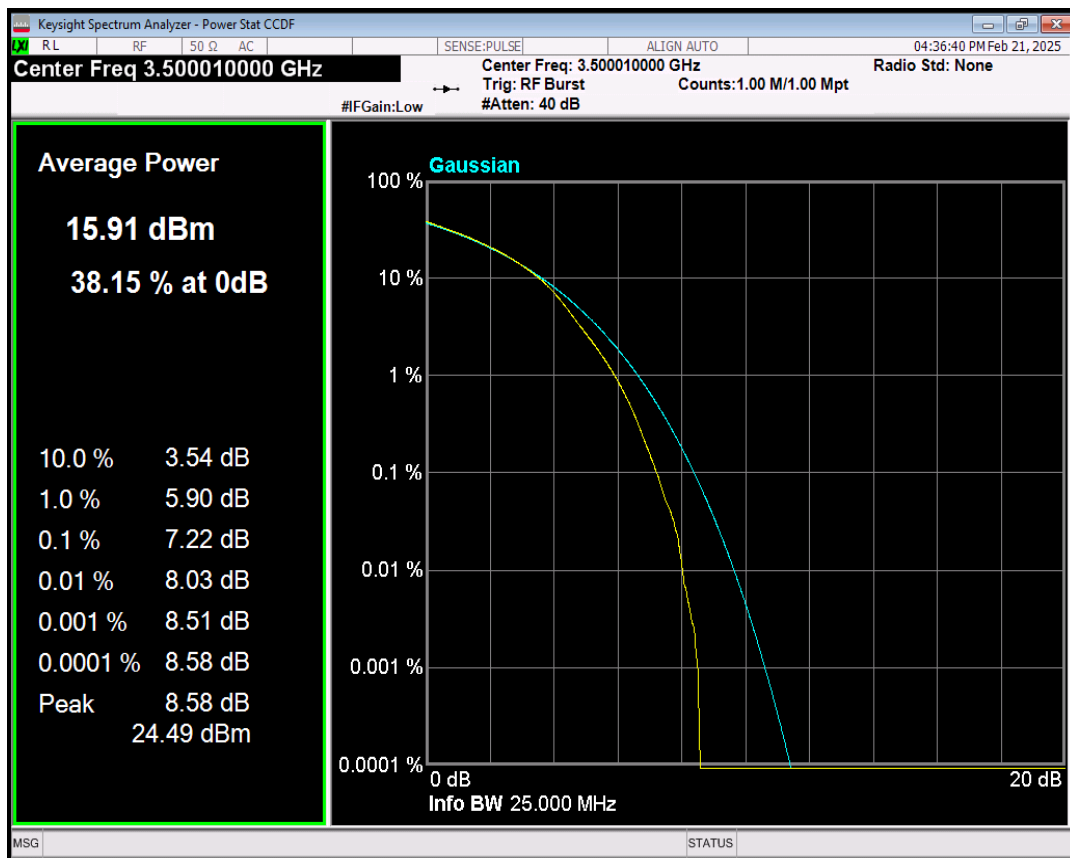
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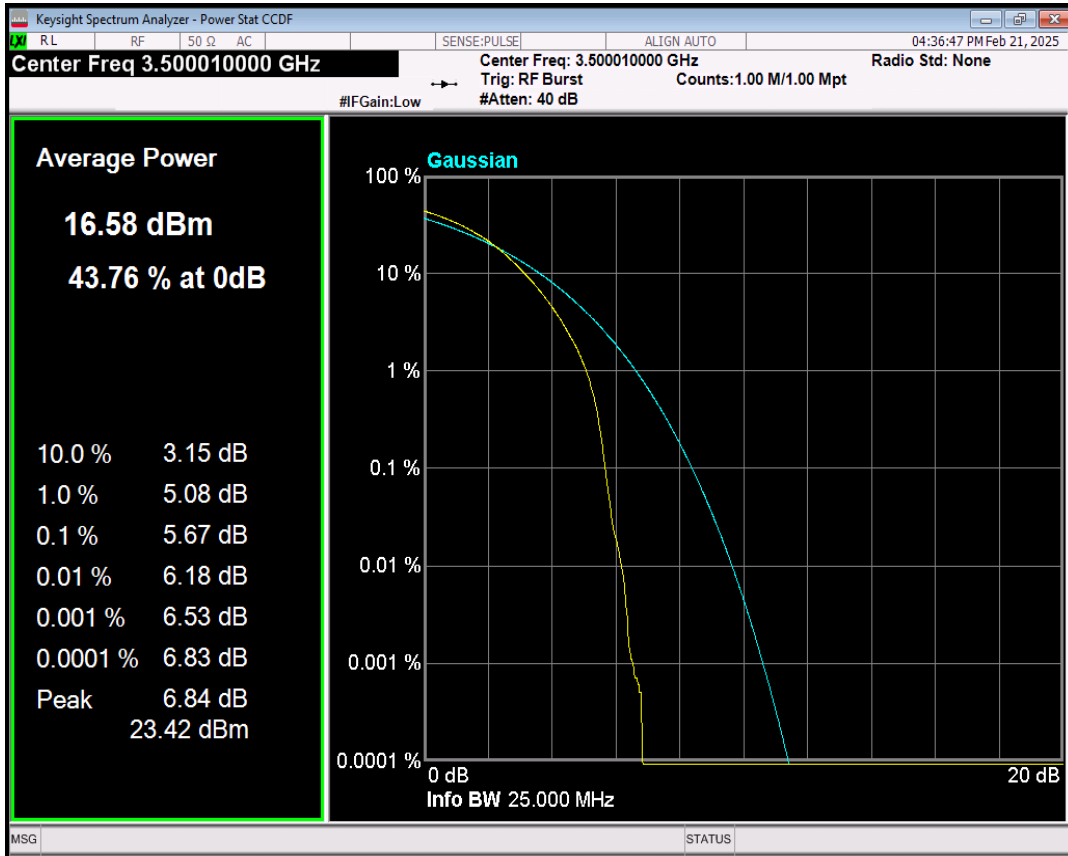
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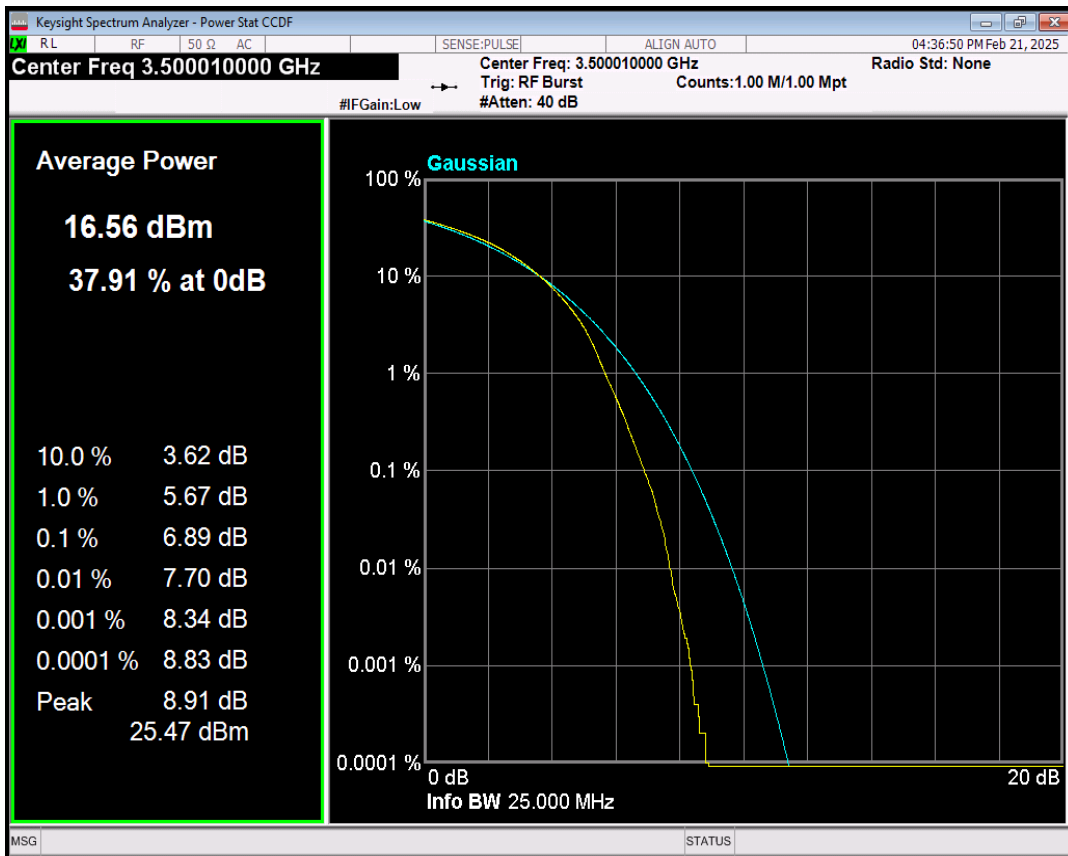
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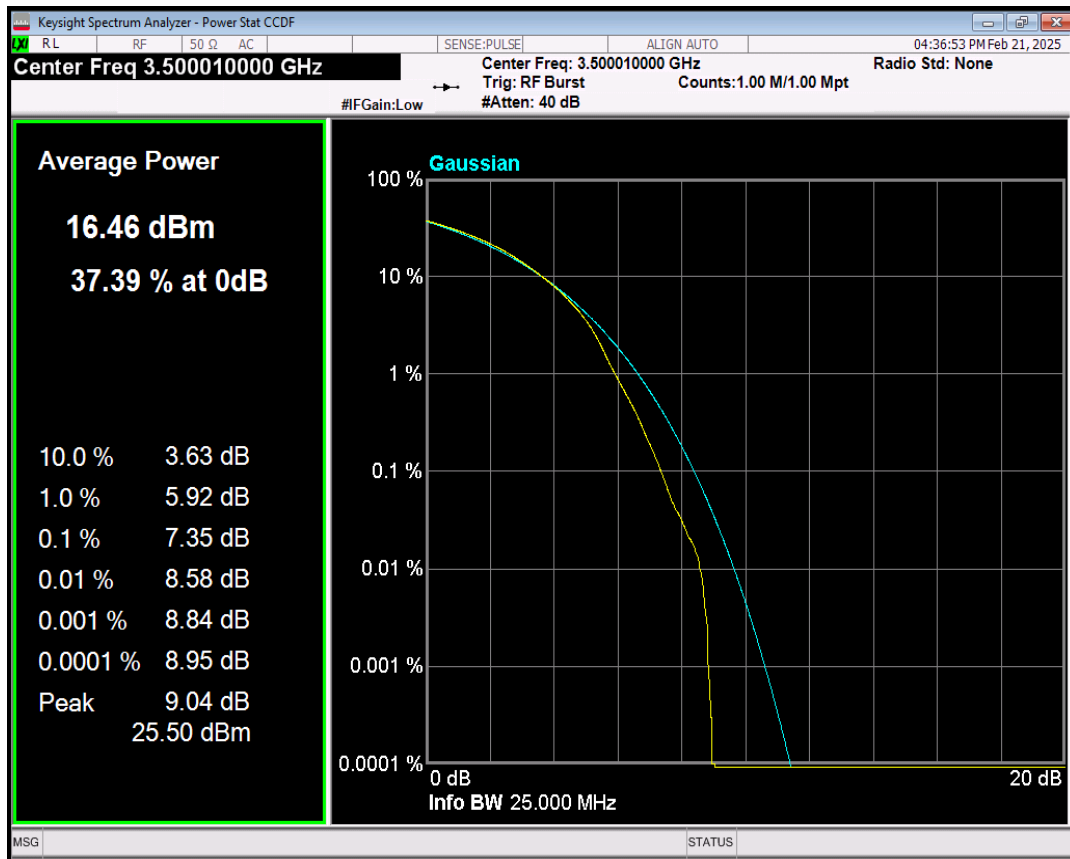
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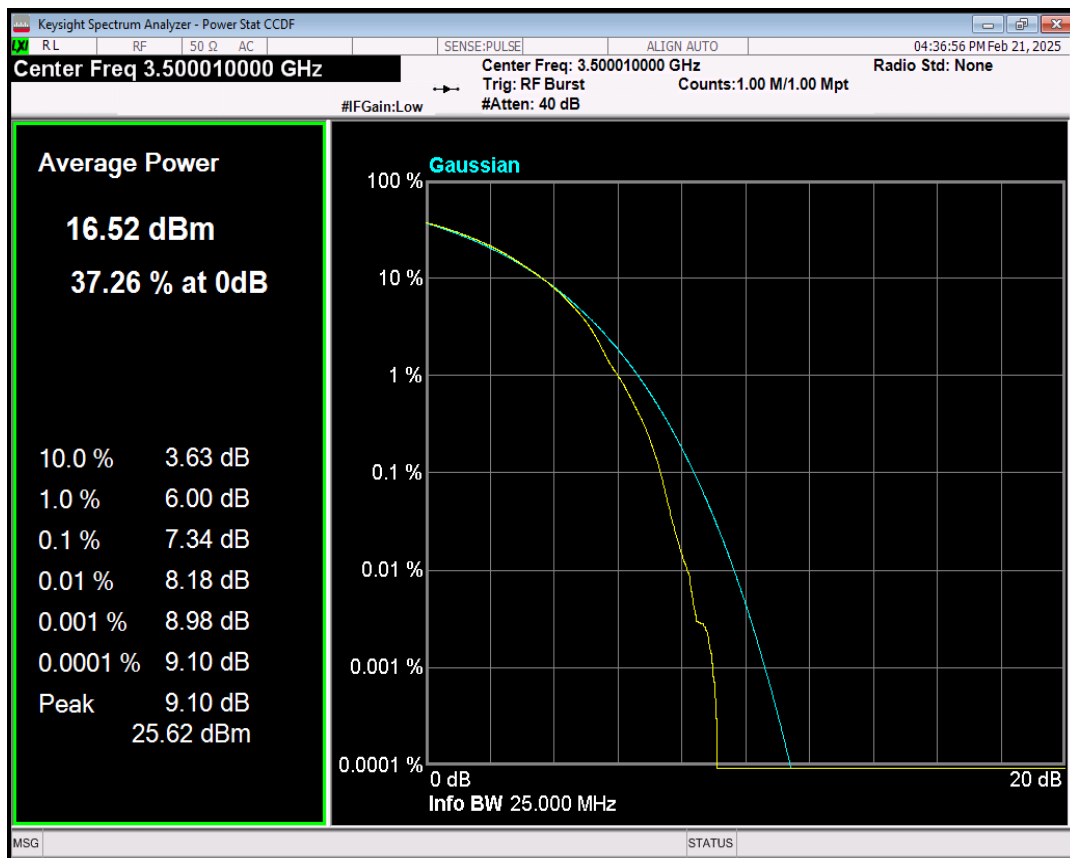
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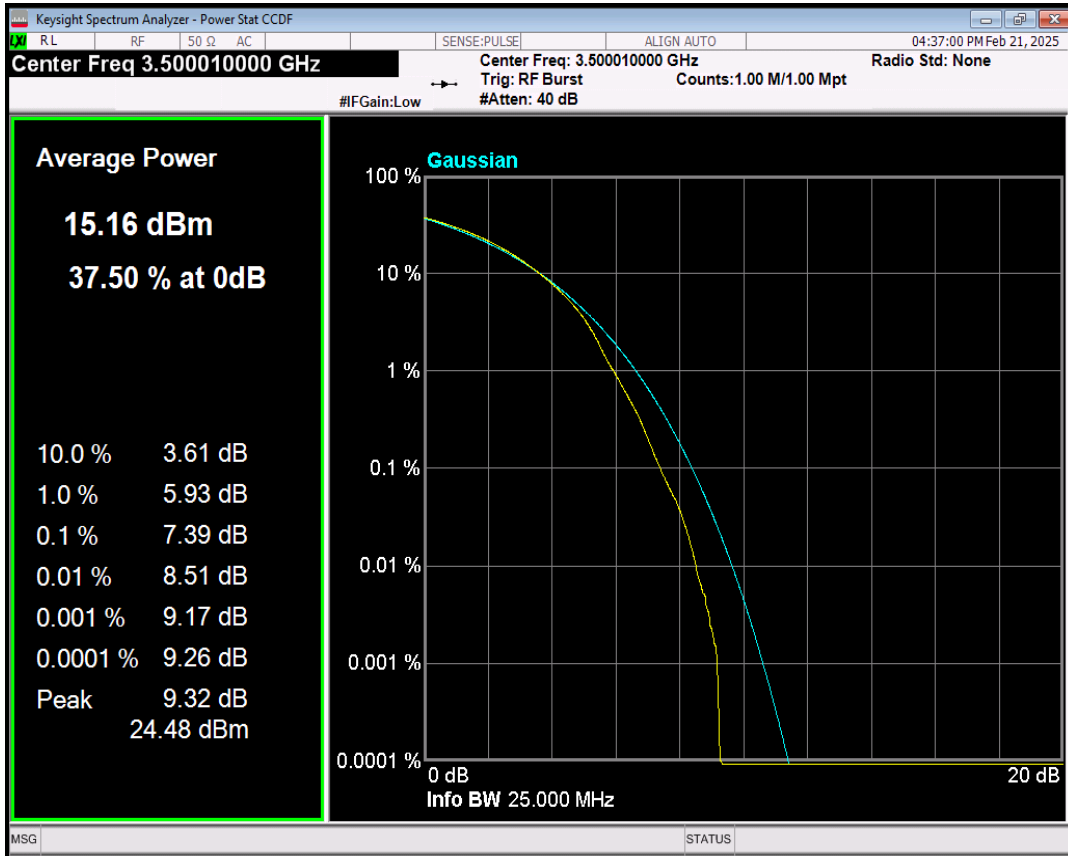
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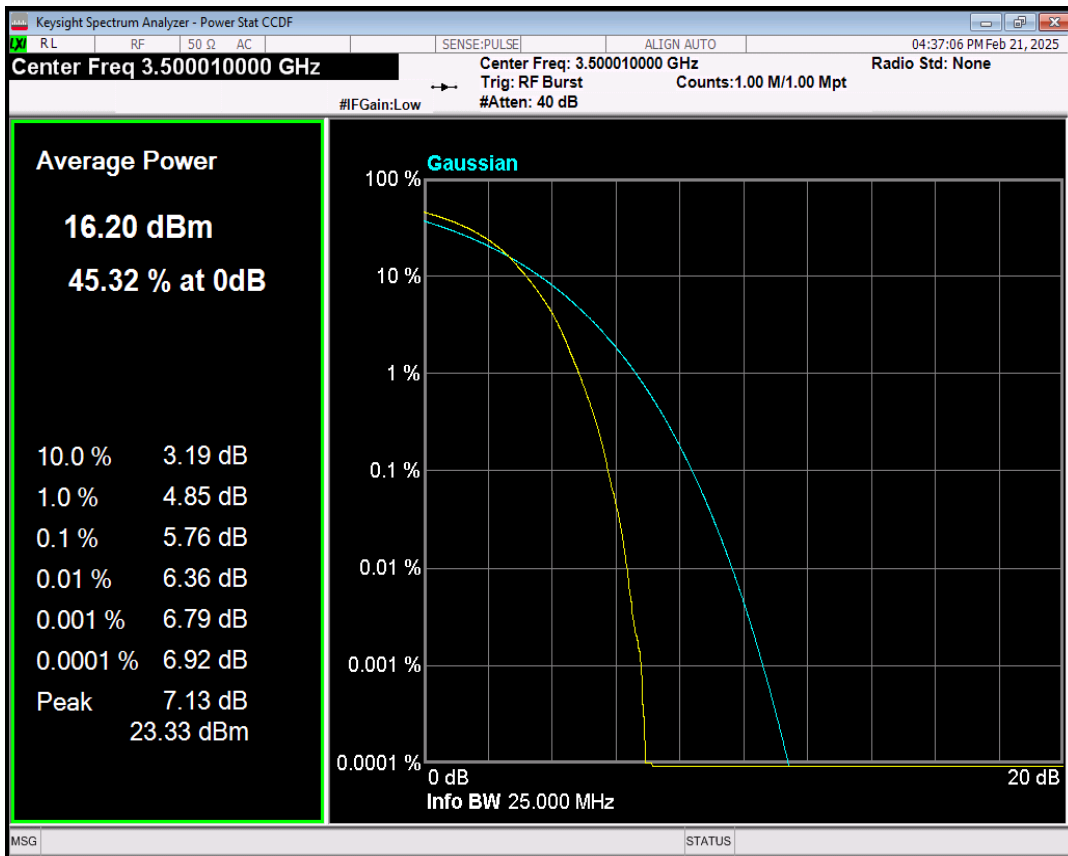
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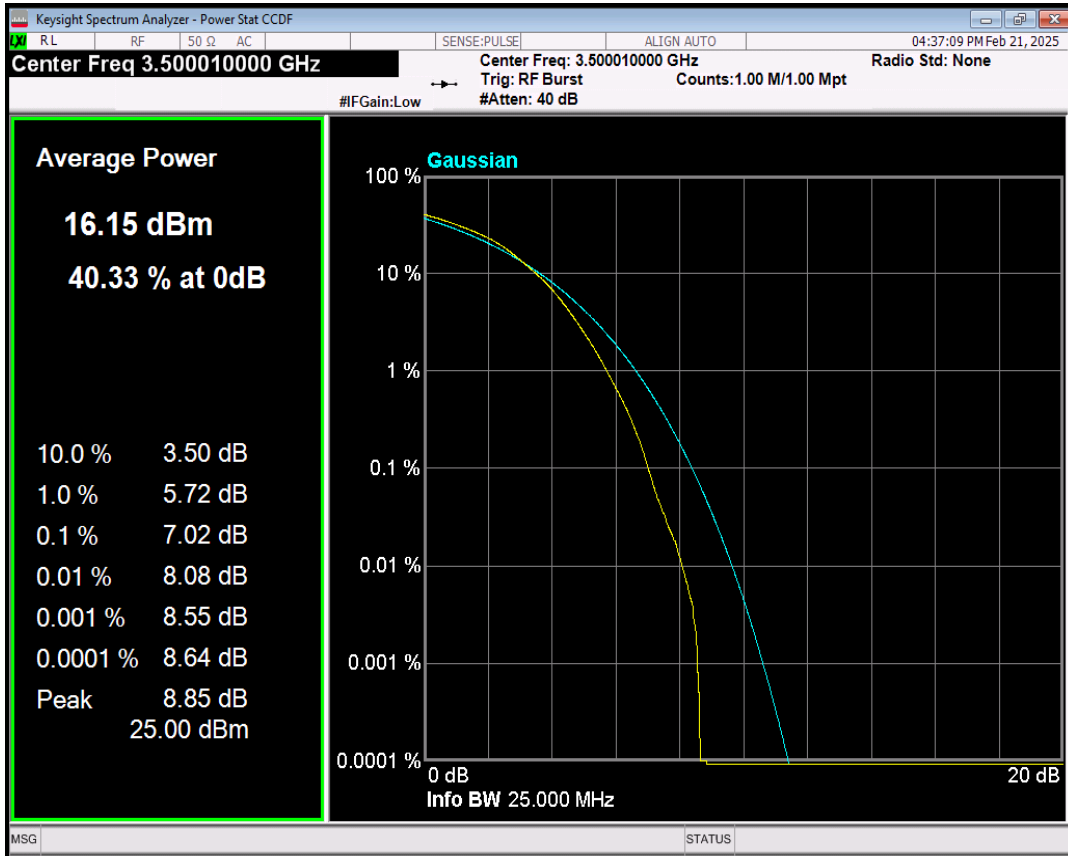
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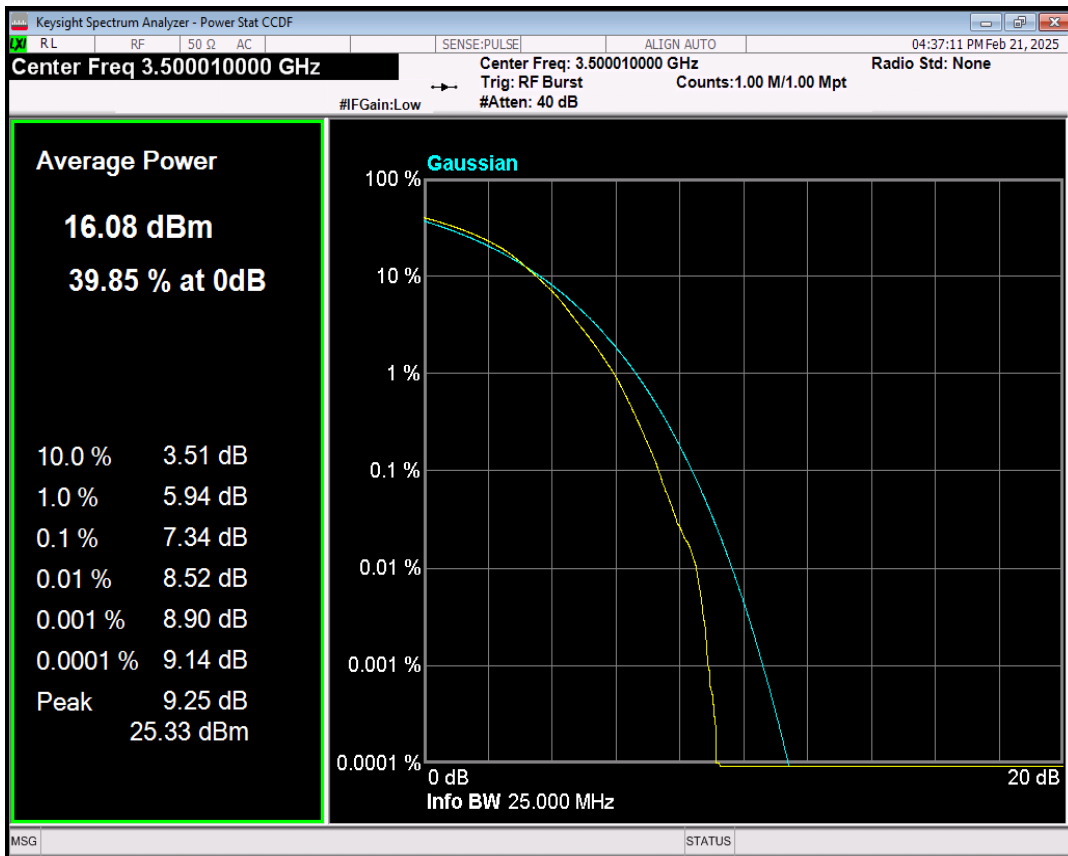
n78(3450-3550) SCS=30kHz DFT_BPSK BW=90MHz Channel=633334 RB=240@0



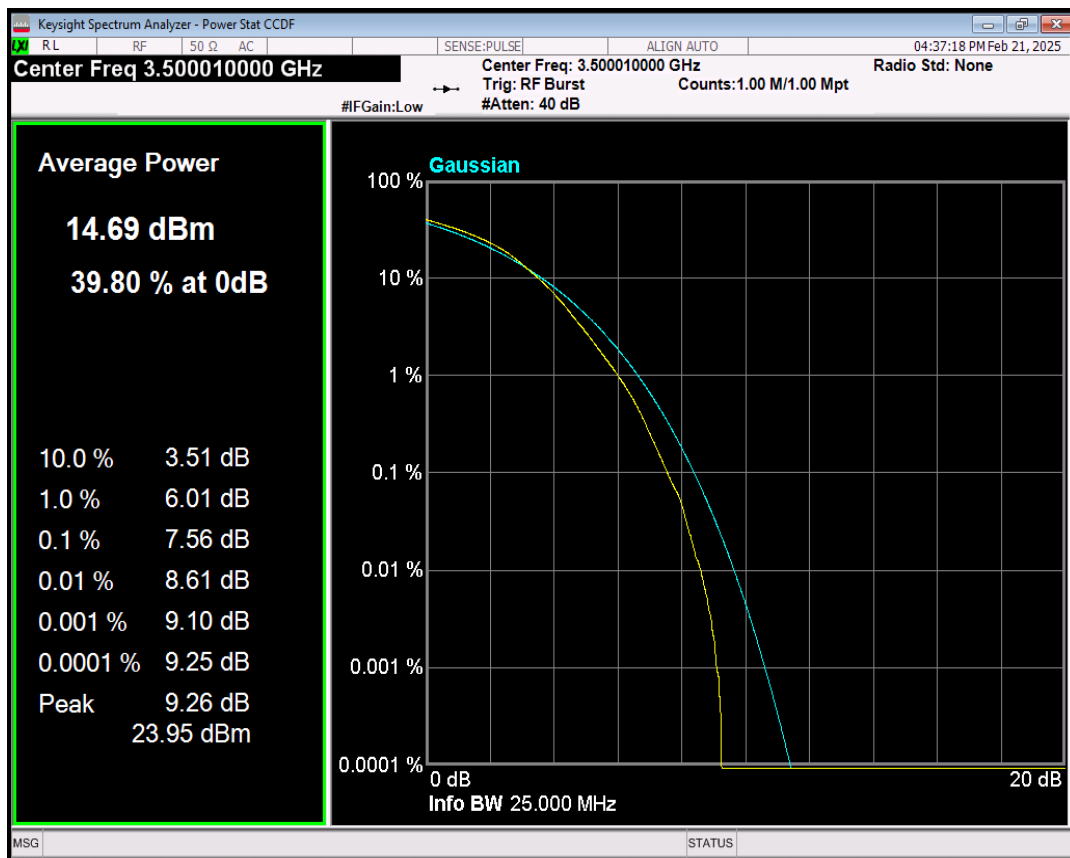
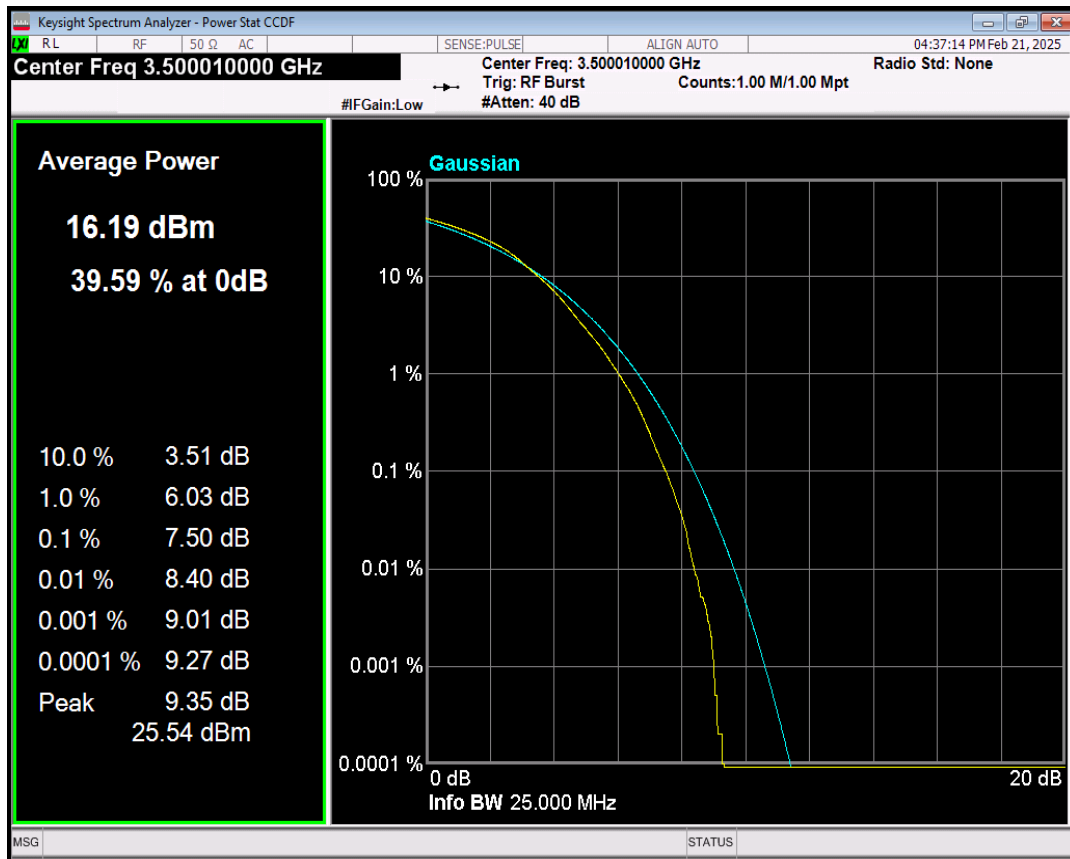
n78(3450-3550) SCS=30kHz DFT_QPSK BW=90MHz Channel=633334 RB=240@0

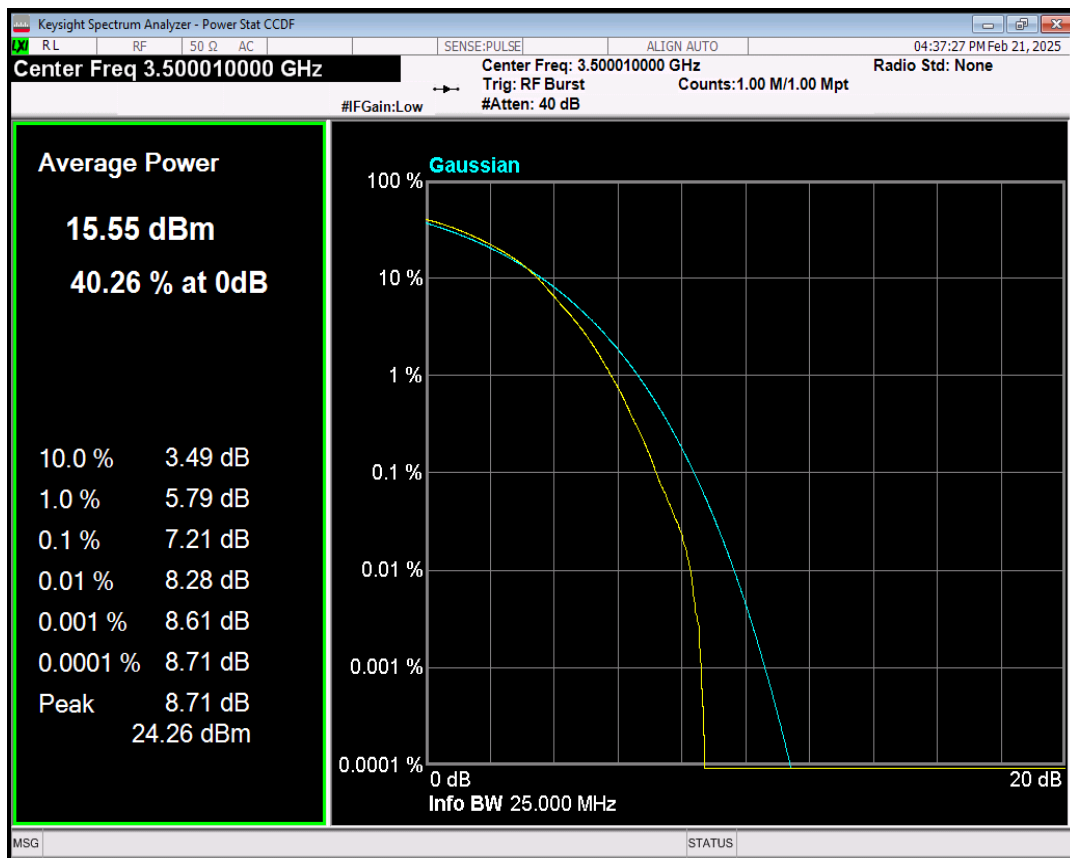
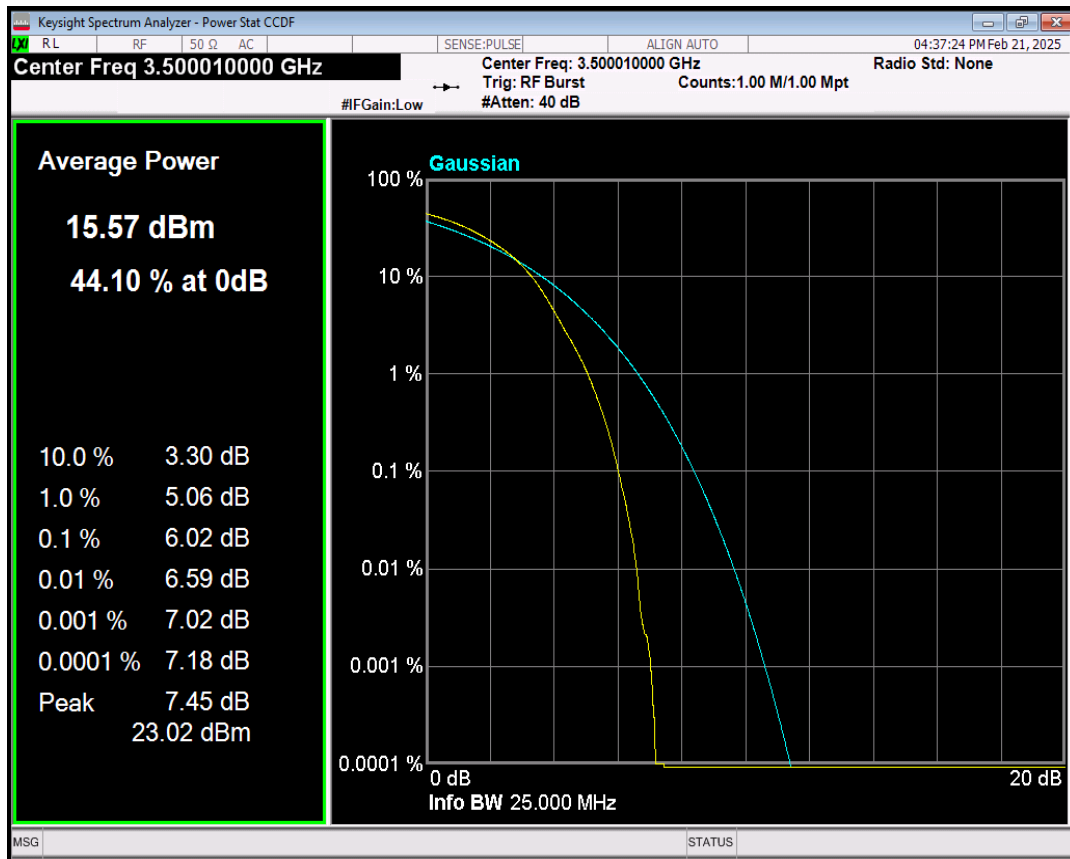


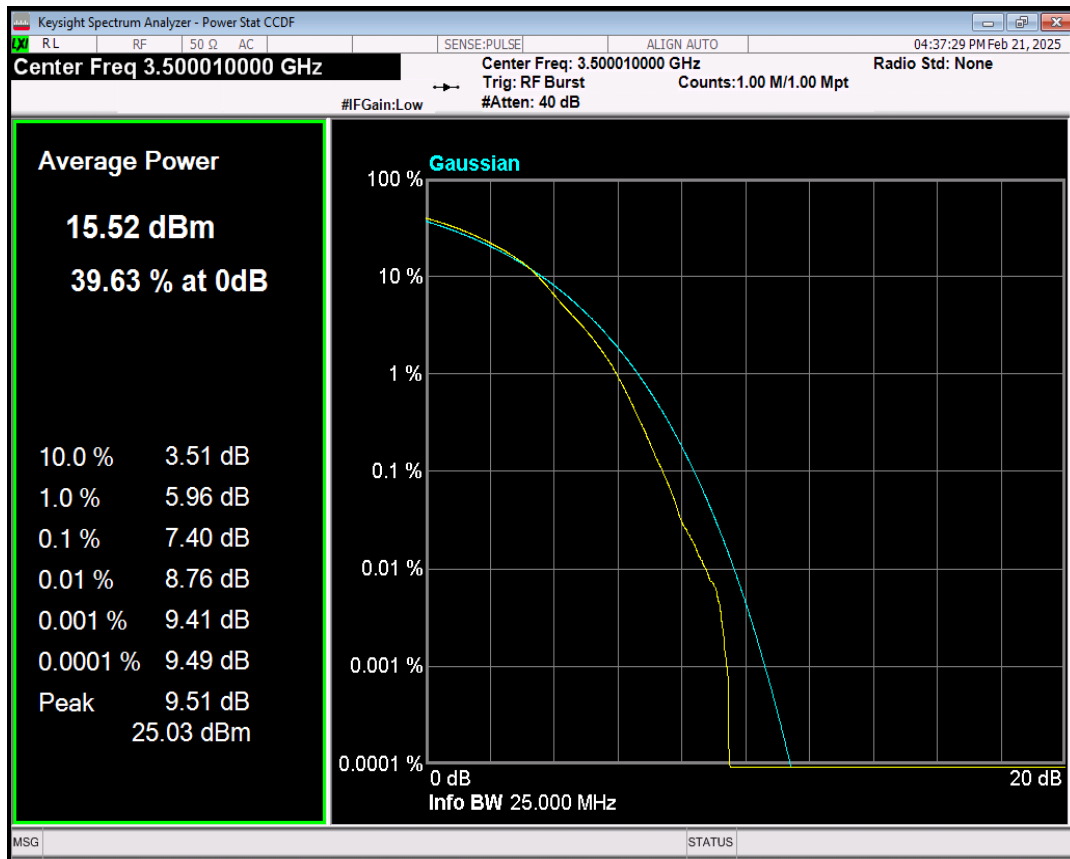
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=90MHz Channel=633334 RB=240@0



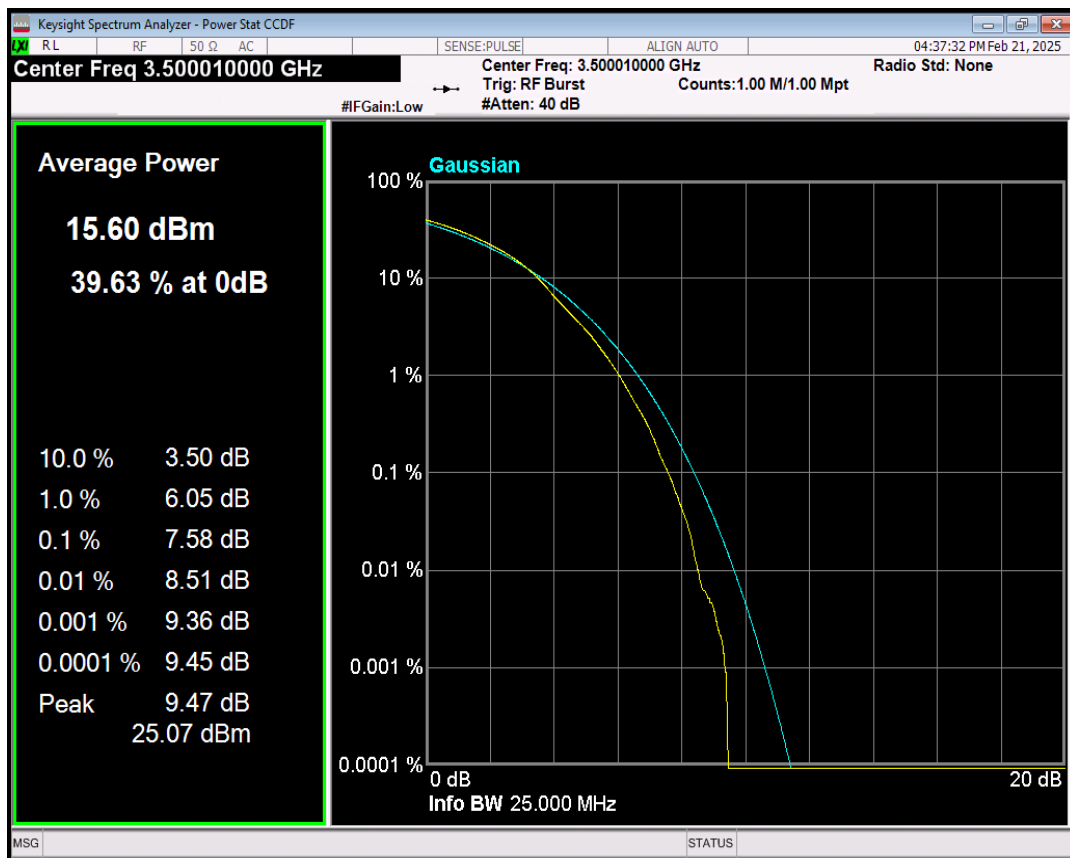
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=90MHz Channel=633334 RB=240@0



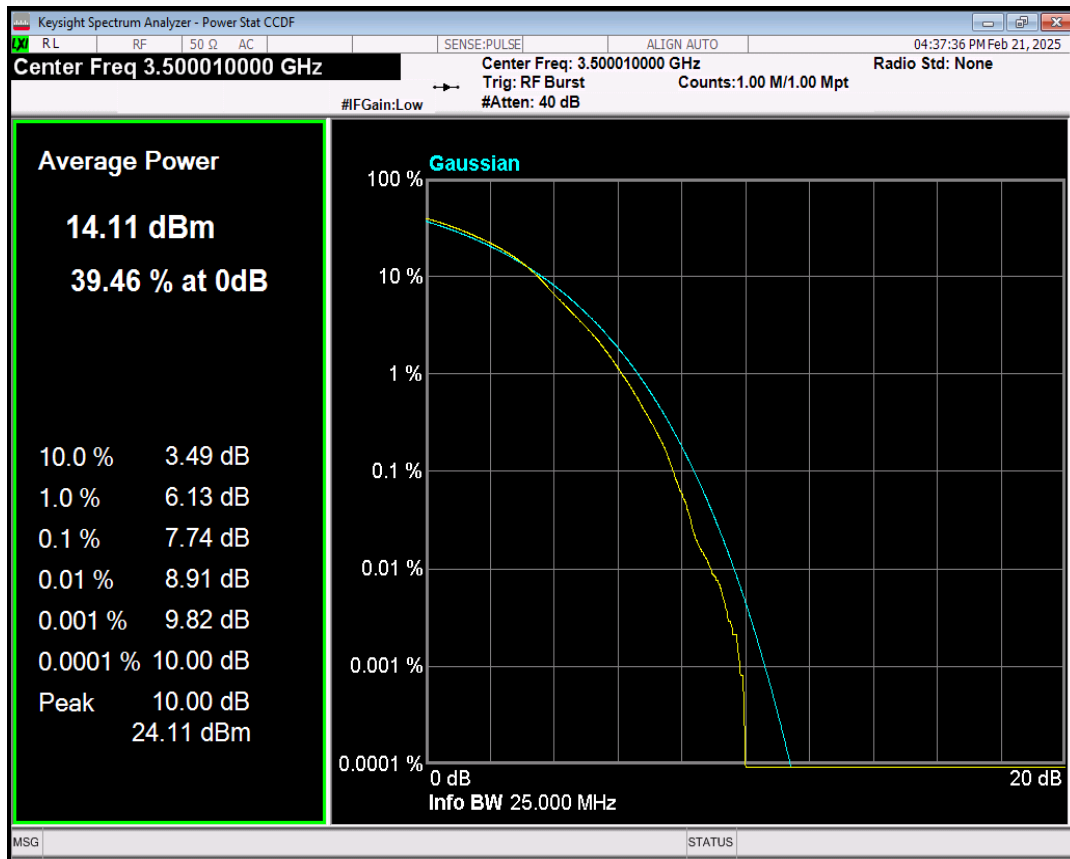




n78(3450-3550) SCS=30kHz DFT_QAM64 BW=100MHz Channel=633334 RB=270@0



n78(3450-3550) SCS=30kHz DFT_QAM256 BW=100MHz Channel=633334 RB=270@0

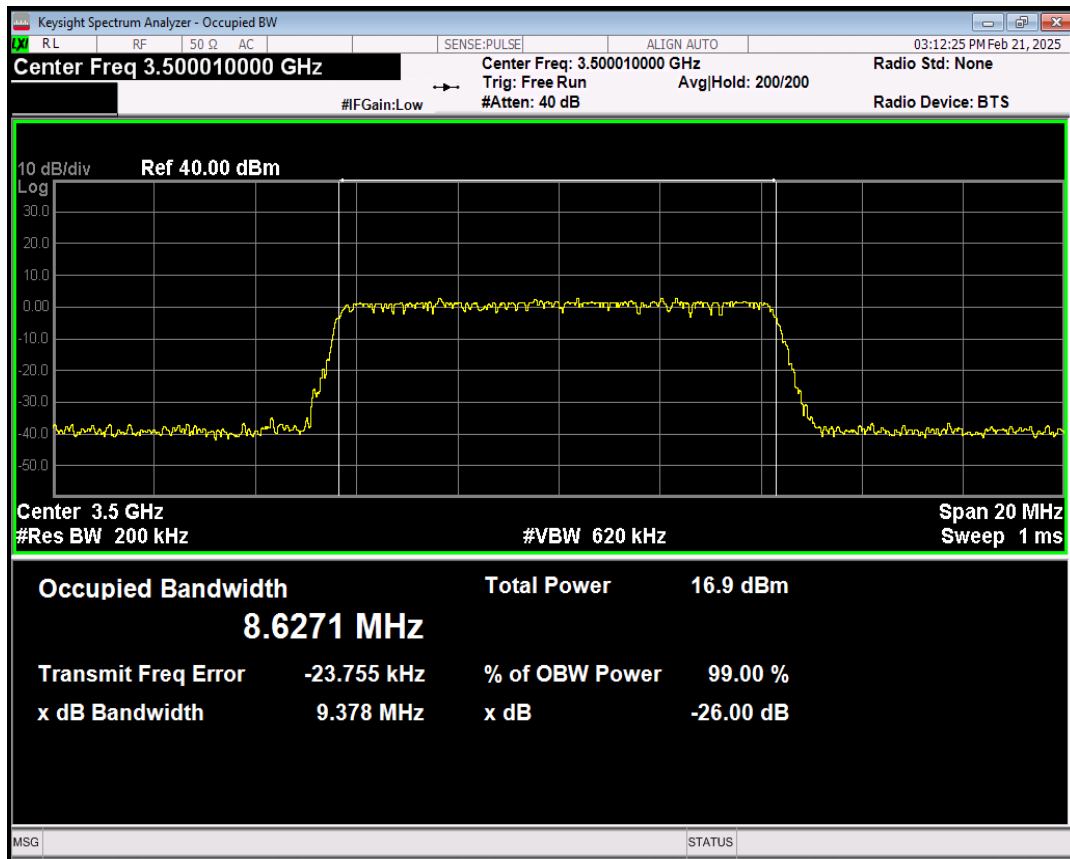


4 Occupied bandwidth for EN-DC

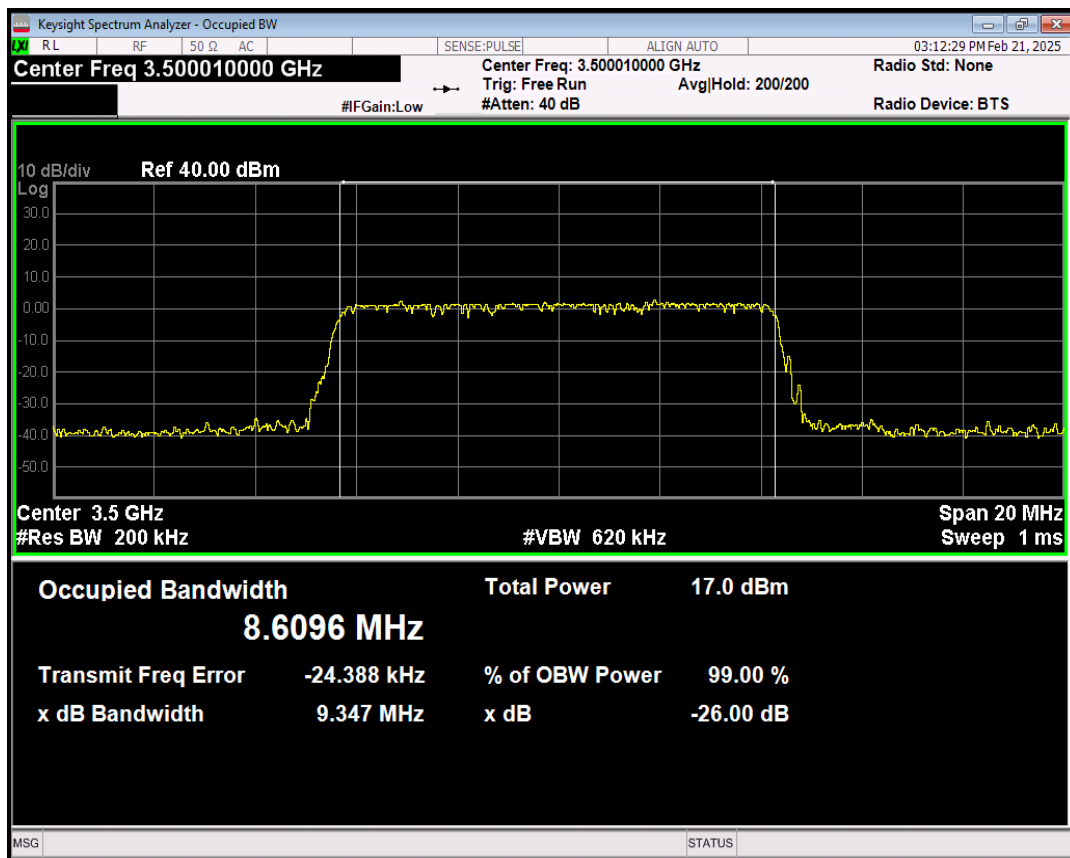
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n78(3450-3550)	30	10	633334	24@0	DFT_BPSK	8.627	9.378	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_QPSK	8.610	9.347	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_QAM16	8.590	9.413	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_QAM64	8.626	9.373	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_QAM256	8.583	9.426	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_BPSK	12.903	13.683	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_QPSK	12.969	13.833	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_QAM16	12.921	13.841	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_QAM64	12.937	13.726	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_QAM256	12.918	13.817	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_BPSK	18.009	19.113	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QPSK	17.961	18.982	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QAM16	17.954	18.909	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QAM64	17.952	19.048	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QAM256	17.954	19.019	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_BPSK	35.908	37.772	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QPSK	35.922	37.818	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QAM16	35.899	37.846	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QAM64	35.989	37.868	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QAM256	35.847	37.825	PASS

n78(3450-3550)	30	50	633334	128@0	DFT_BPSK	45.956	48.293	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QPSK	45.905	48.302	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QAM16	46.099	48.382	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QAM64	46.018	48.295	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QAM256	45.952	48.422	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_BPSK	57.958	61.007	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QPSK	57.909	61.005	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QAM16	57.931	61.021	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QAM64	58.006	60.968	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QAM256	58.083	60.997	PASS
n78(3450-3550)	30	70	633334		DFT_BPSK	64.577	68.124	PASS
n78(3450-3550)	30	70	633334		DFT_QPSK	64.576	68.051	PASS
n78(3450-3550)	30	70	633334		DFT_QAM16	64.473	68.062	PASS
n78(3450-3550)	30	70	633334		DFT_QAM64	64.360	67.990	PASS
n78(3450-3550)	30	70	633334		DFT_QAM256	64.584	67.929	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_BPSK	77.414	81.192	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QPSK	77.240	81.361	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QAM16	77.224	81.223	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QAM64	77.394	81.256	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QAM256	77.193	81.200	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_BPSK	85.923	90.430	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QPSK	85.953	90.388	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QAM16	85.898	90.284	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QAM64	85.807	90.308	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QAM256	85.875	90.561	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_BPSK	96.789	101.420	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QPSK	96.663	101.657	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QAM16	96.491	101.688	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QAM64	96.673	101.772	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QAM256	96.917	101.831	PASS

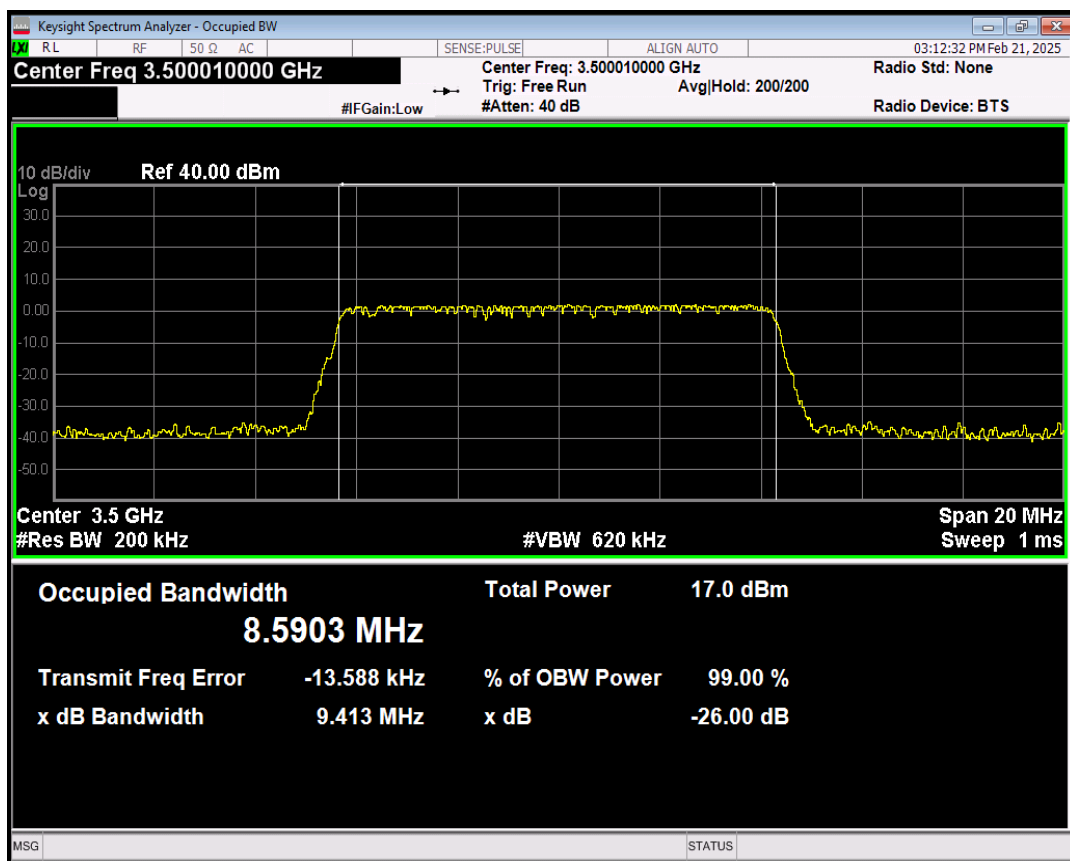
n78(3450-3550) SCS=30kHz DFT_BPSK BW=10MHz Channel=633334 RB=24@0



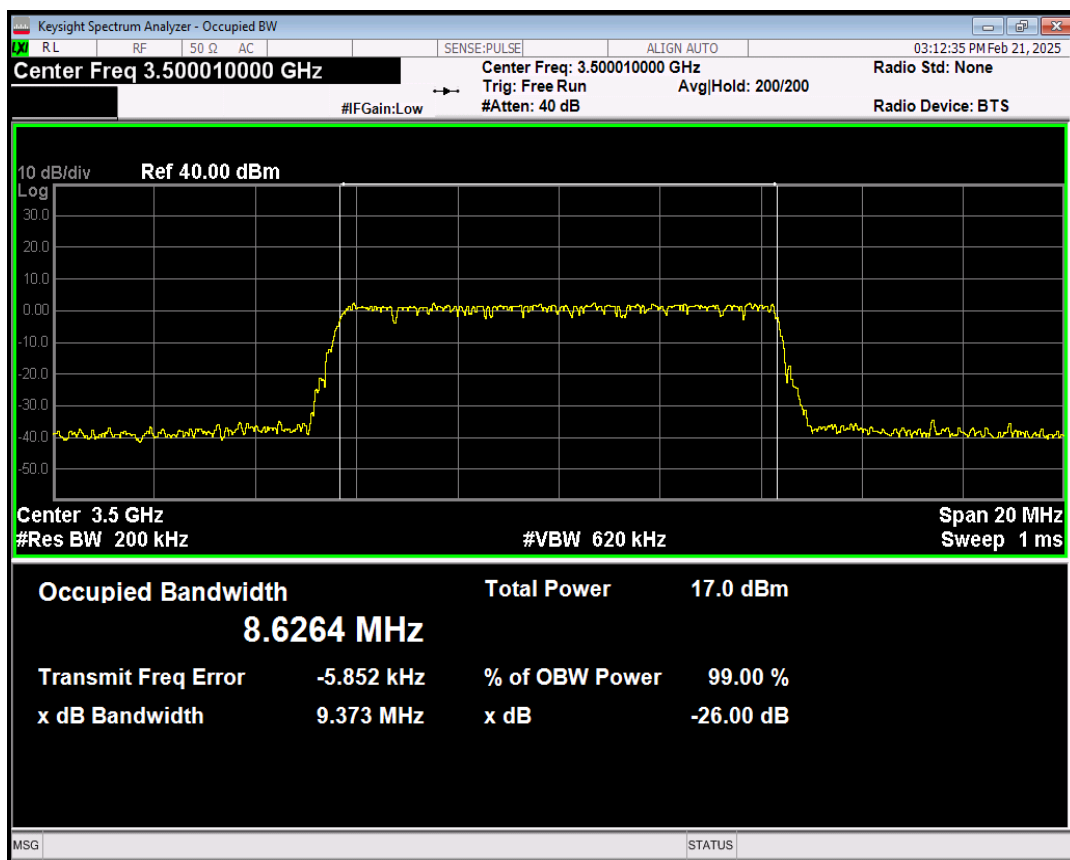
n78(3450-3550) SCS=30kHz DFT_QPSK BW=10MHz Channel=633334 RB=24@0



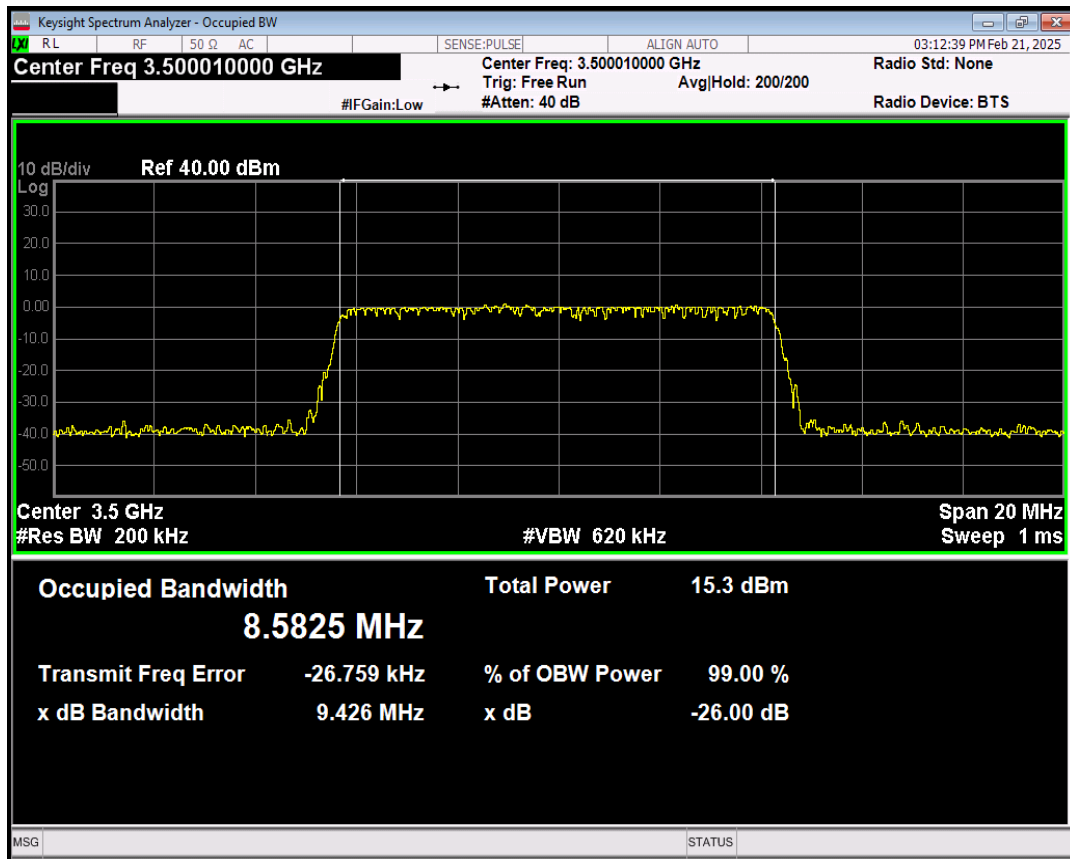
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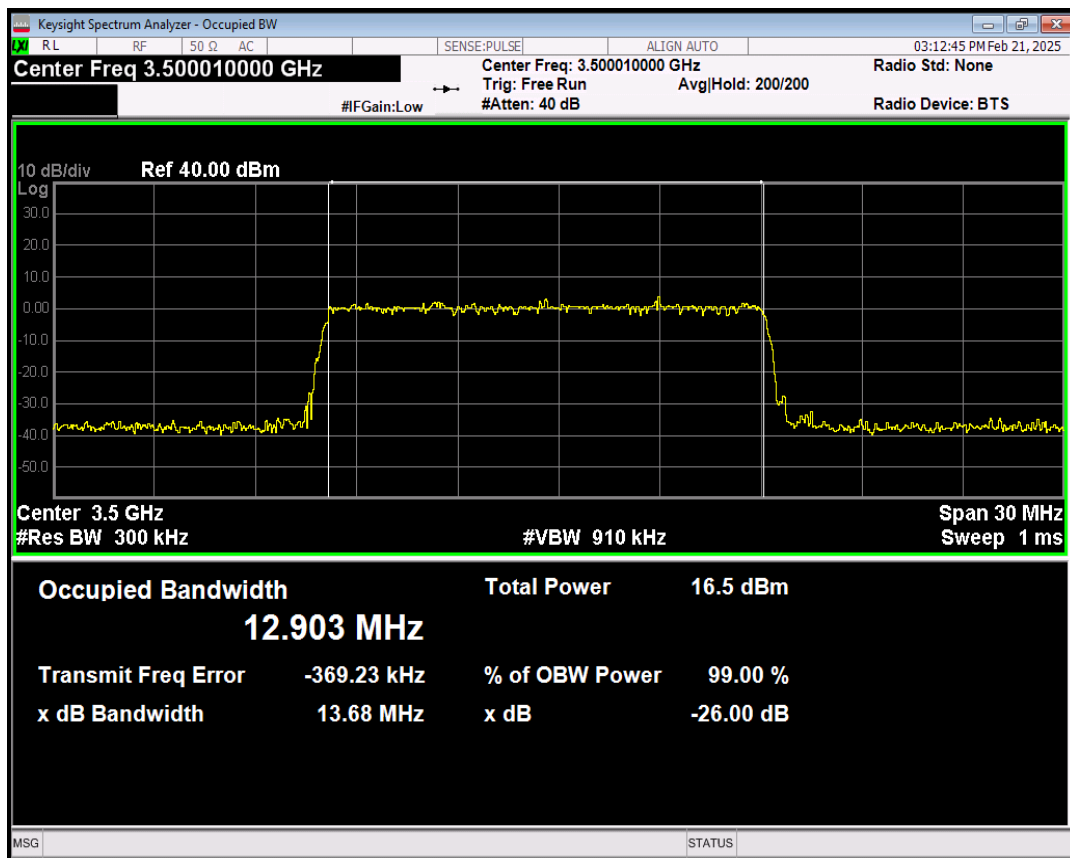
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=10MHz Channel=633334 RB=24@0



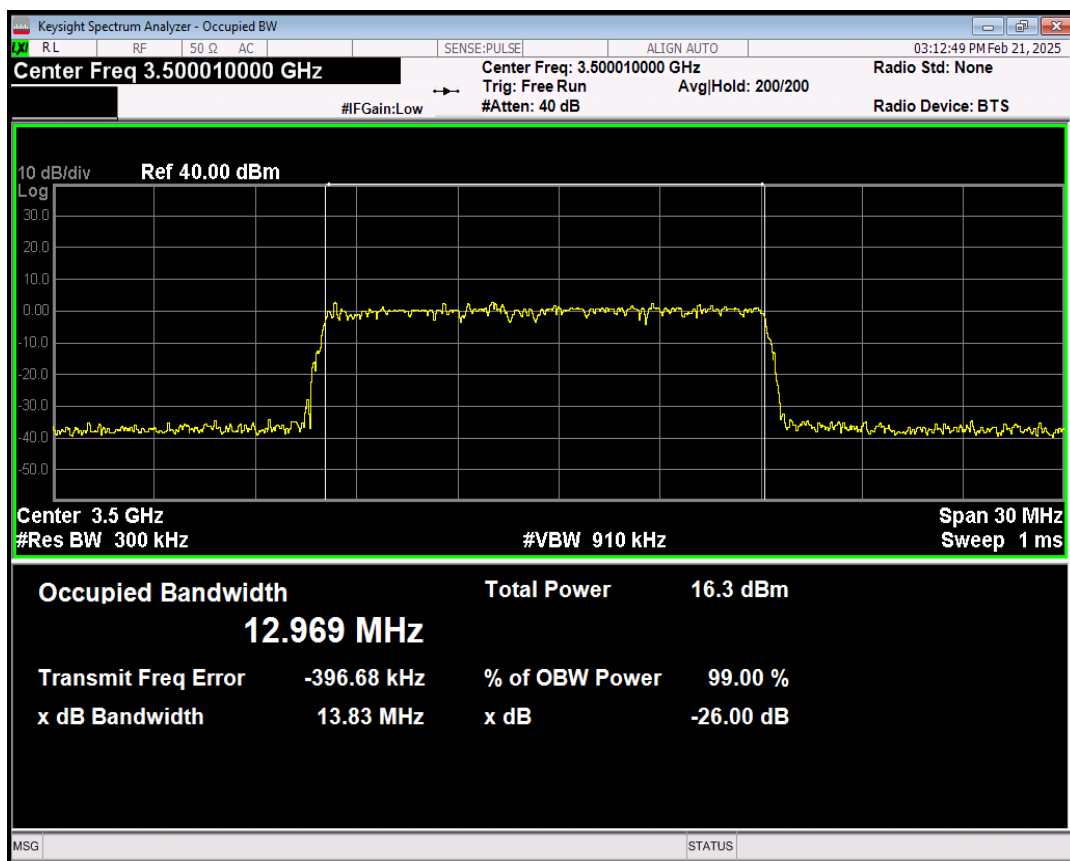
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=10MHz Channel=633334 RB=24@0



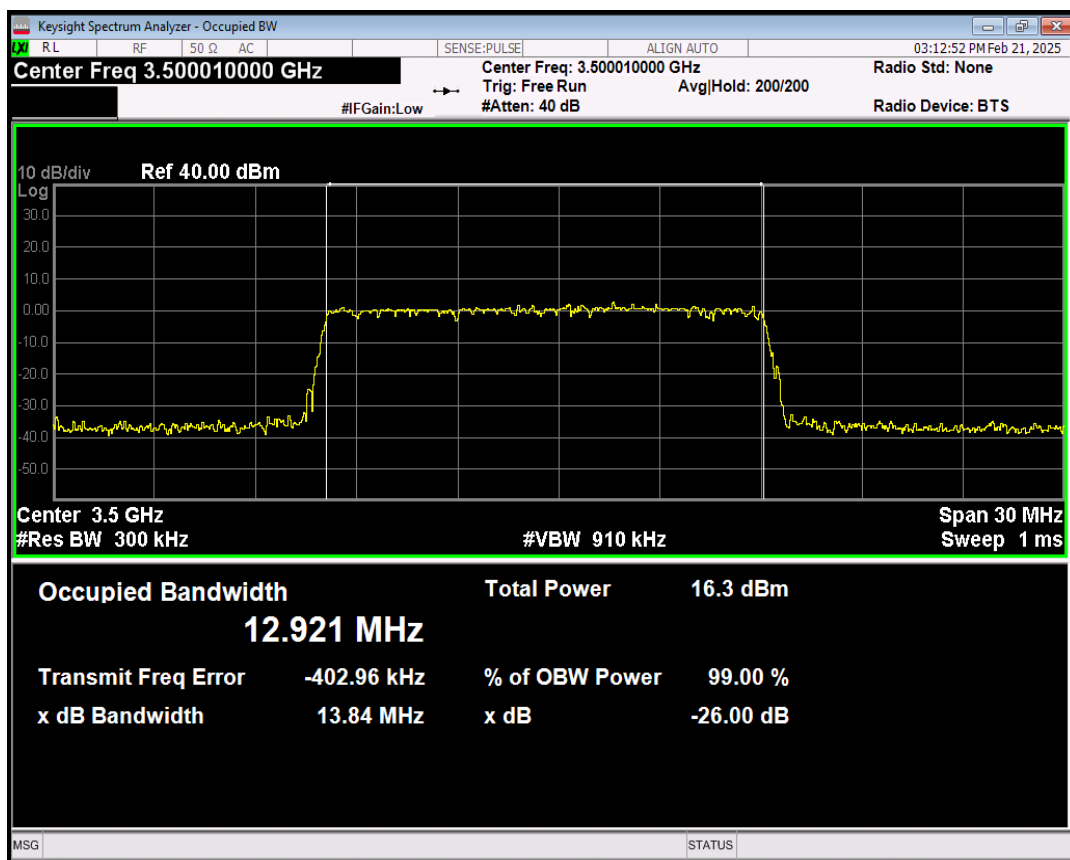
n78(3450-3550) SCS=30kHz DFT_BPSK BW=15MHz Channel=633334 RB=36@0



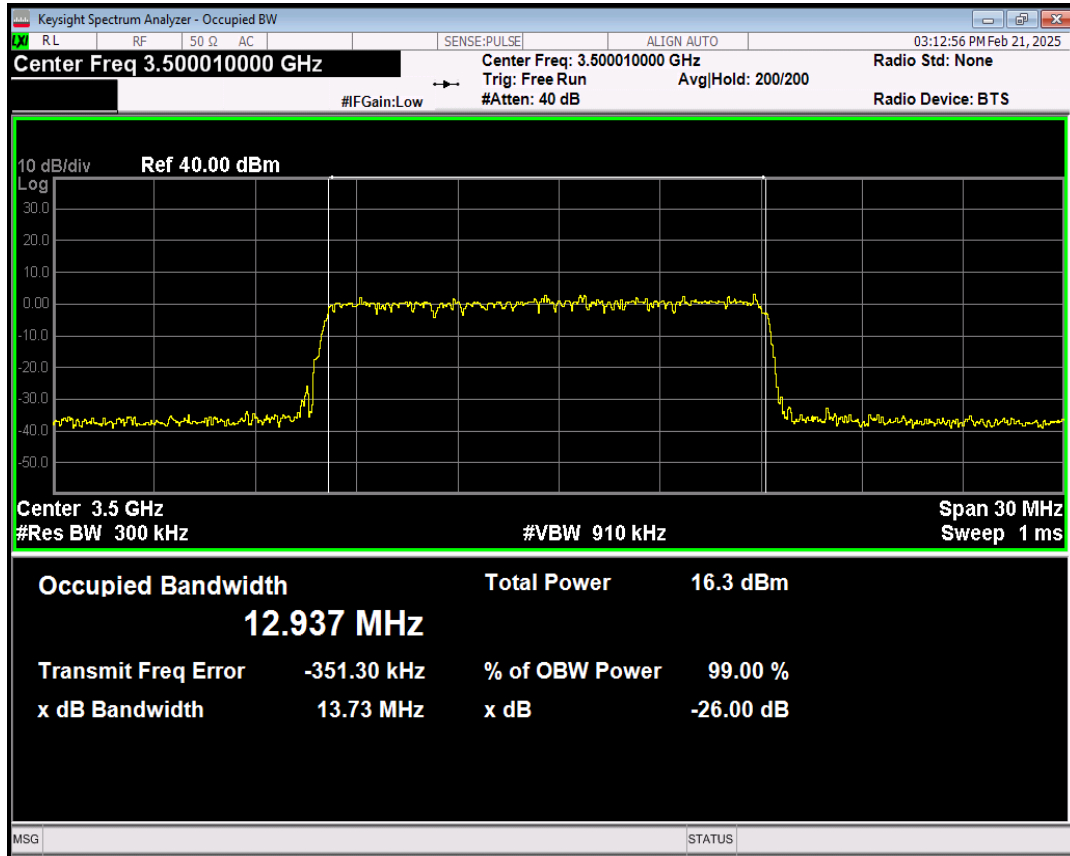
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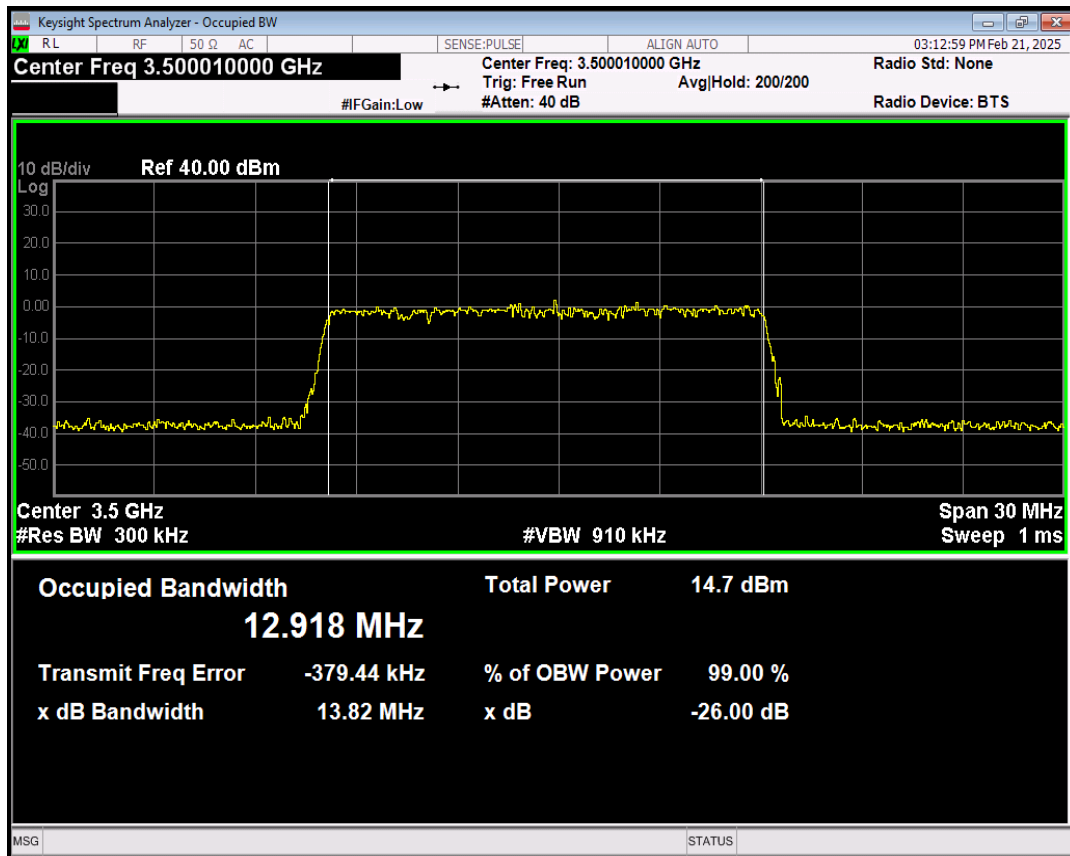
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=15MHz Channel=633334 RB=36@0



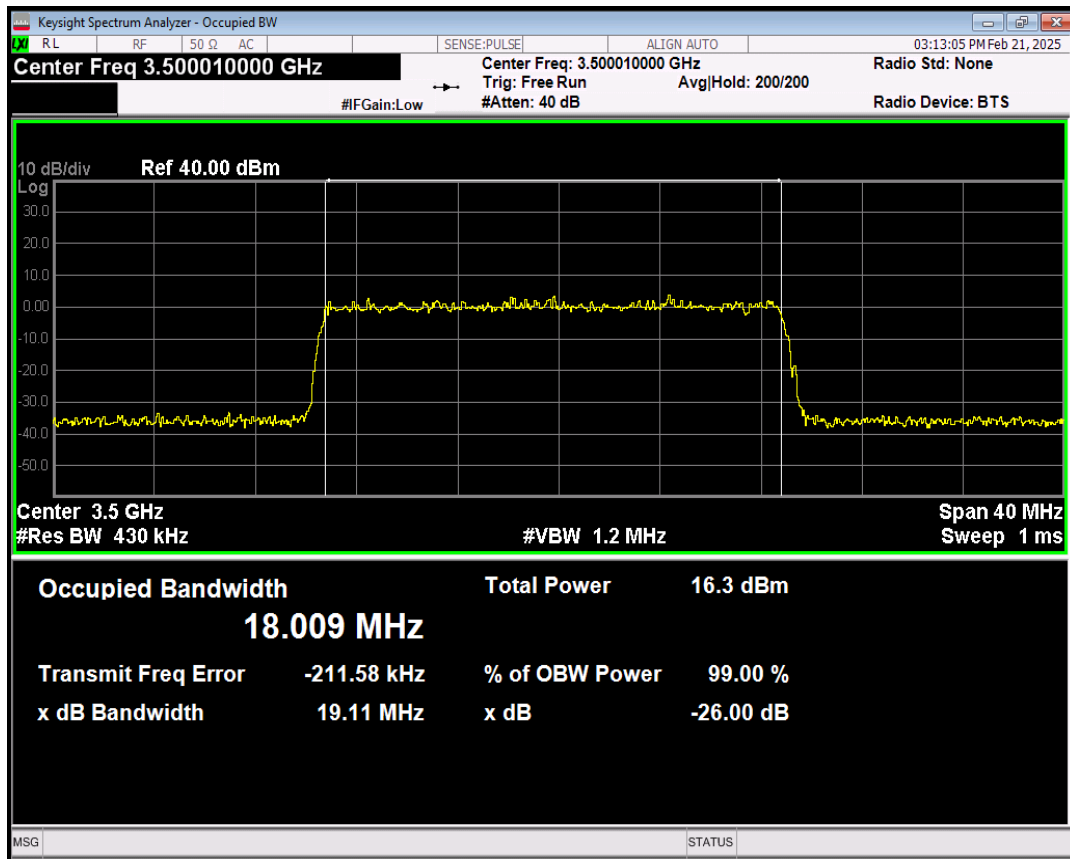
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=15MHz Channel=633334 RB=36@0



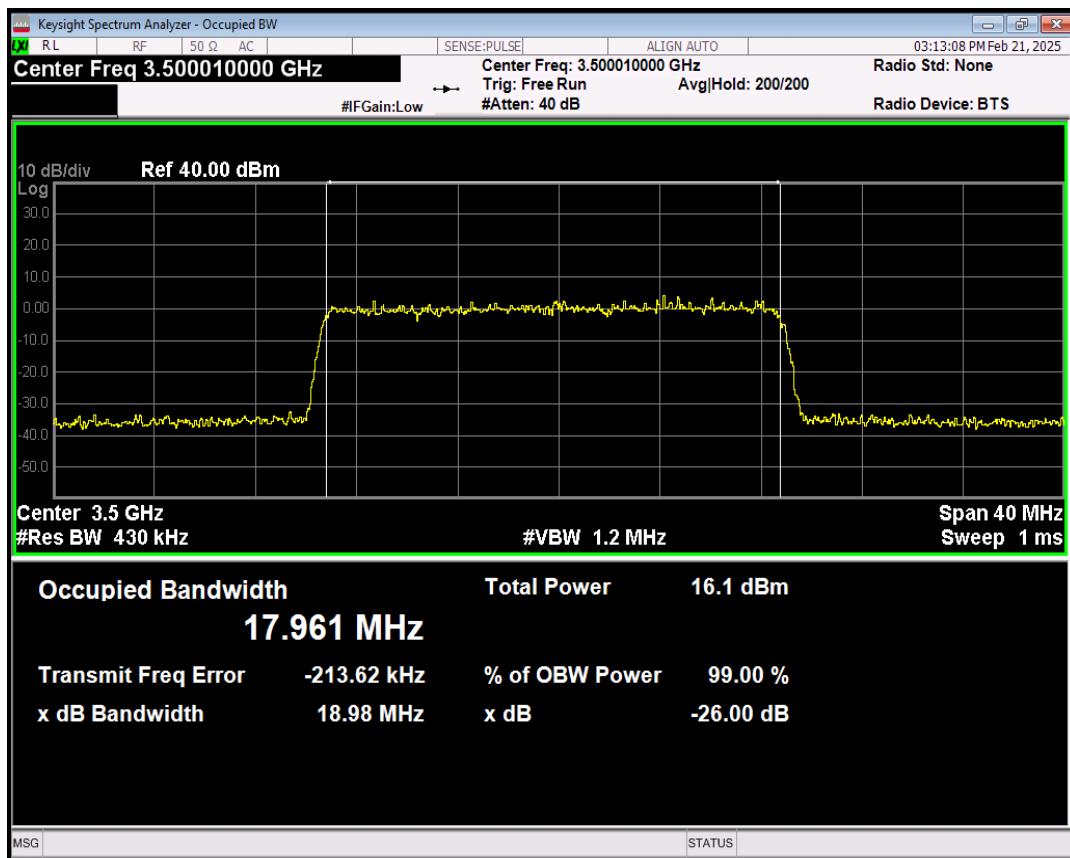
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=15MHz Channel=633334 RB=36@0



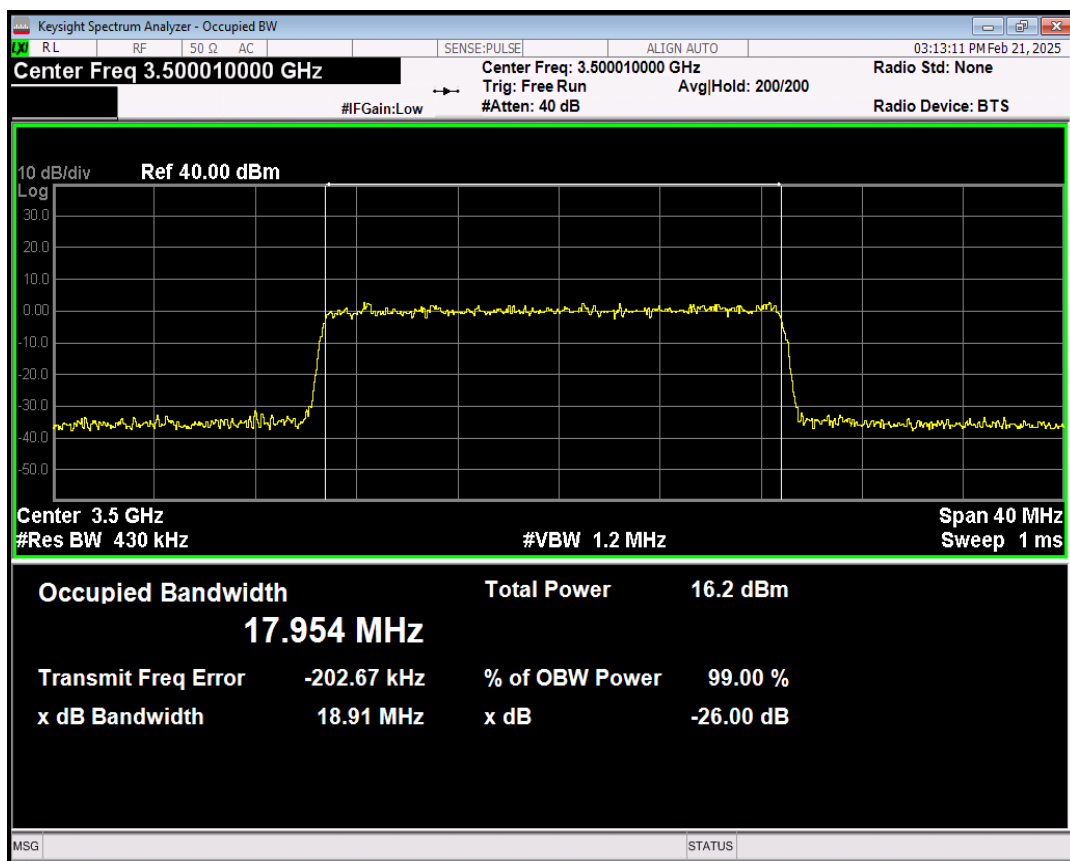
n78(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=633334 RB=50@0



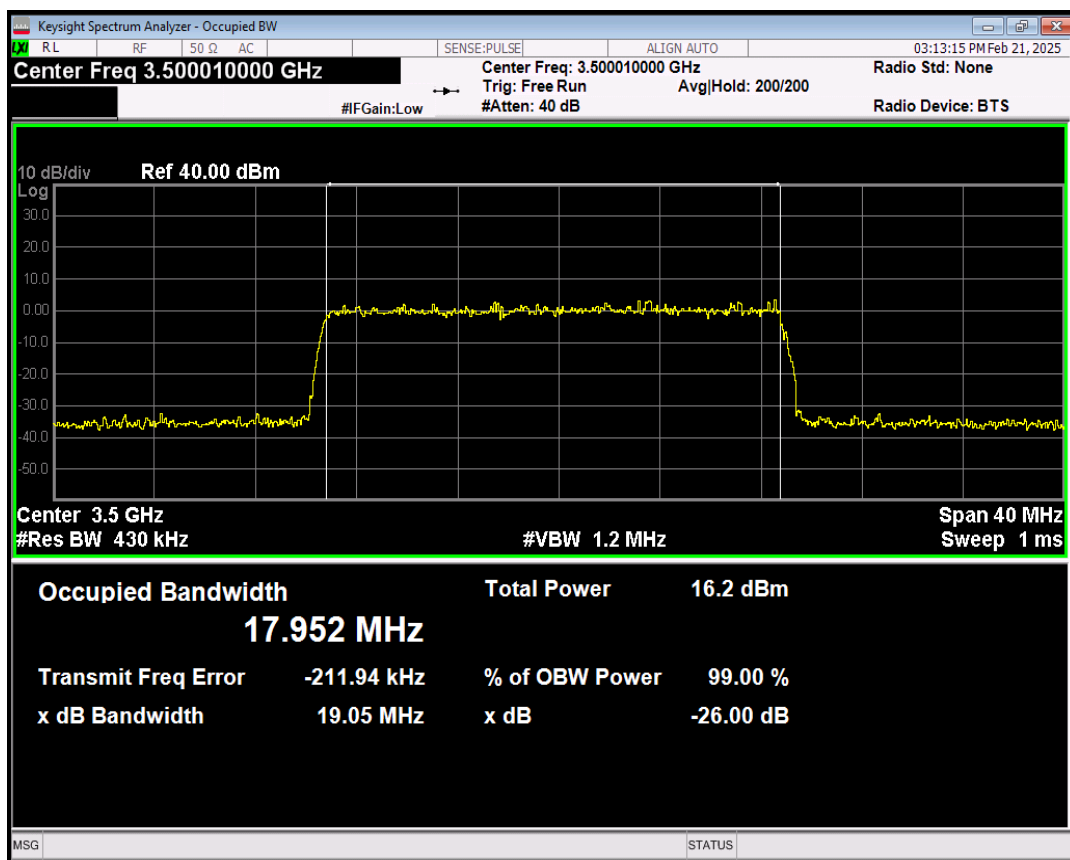
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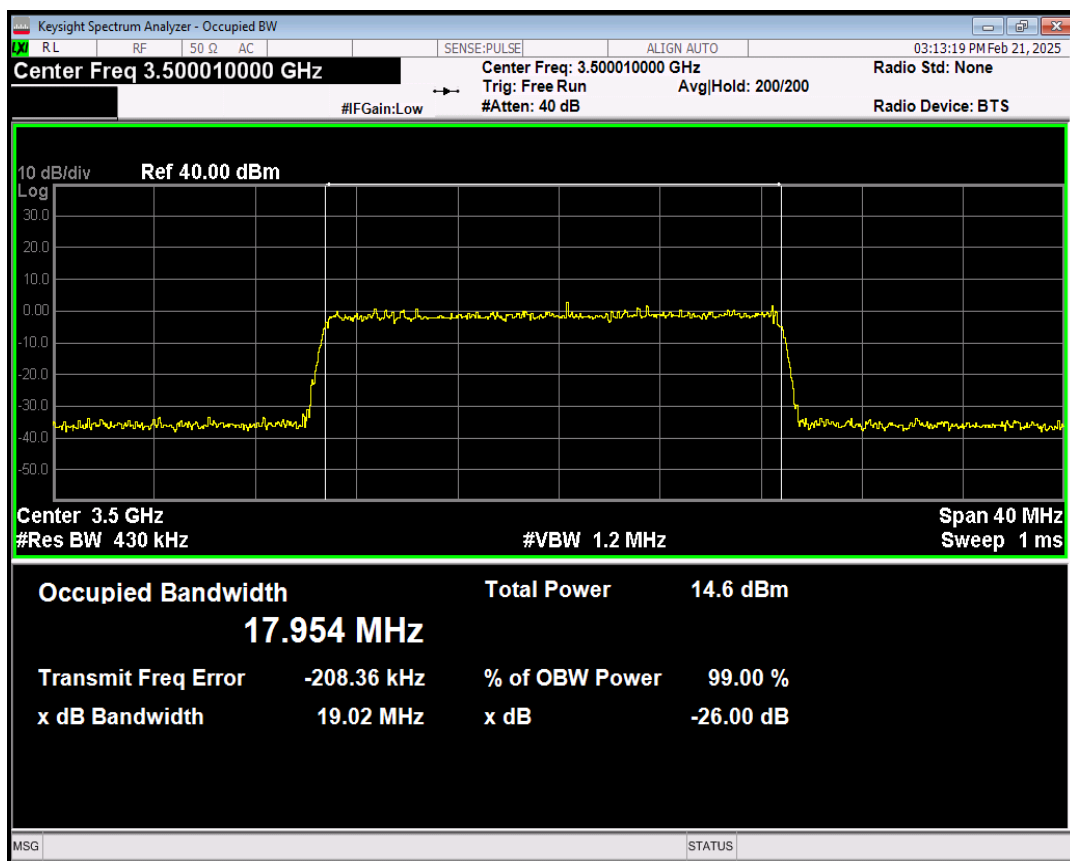
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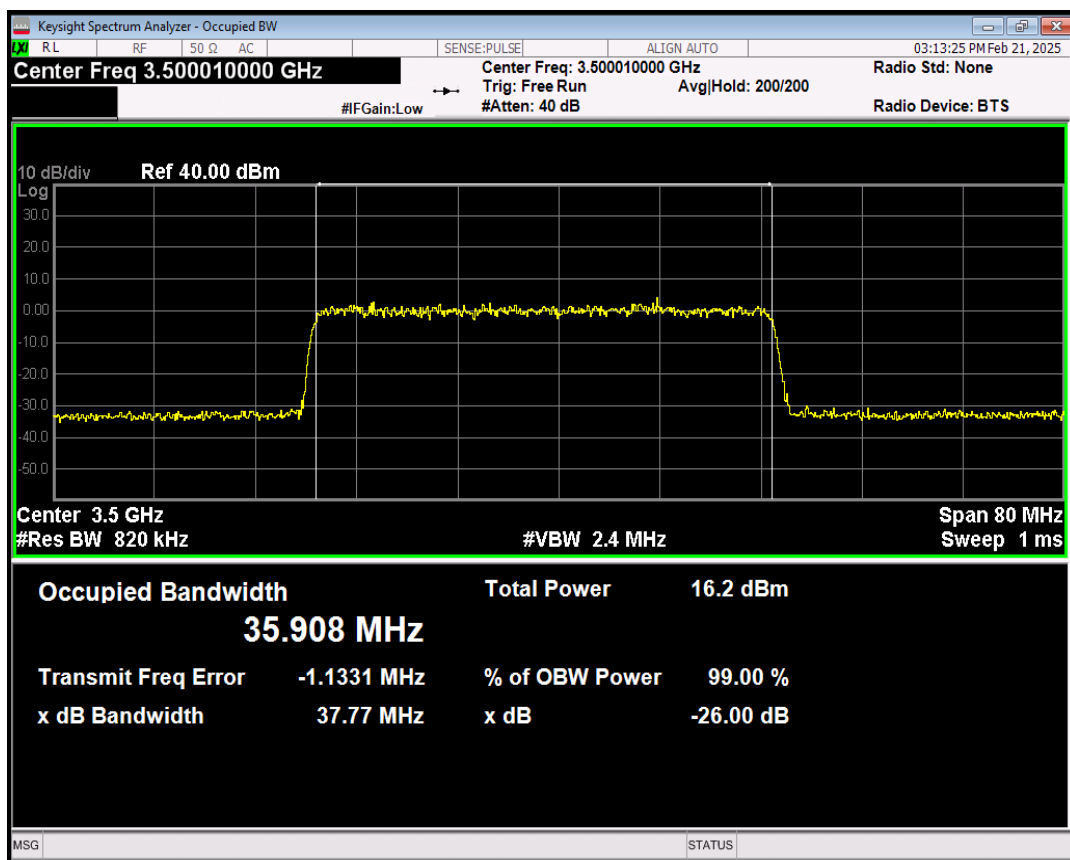
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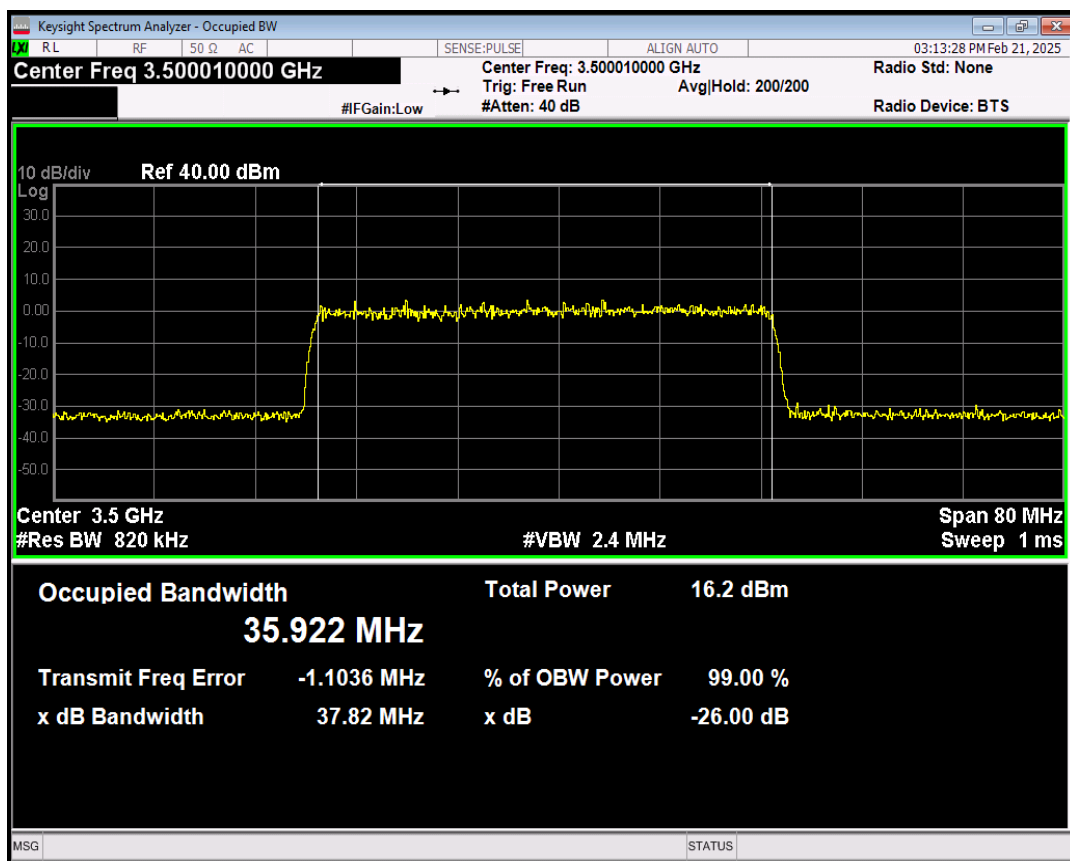
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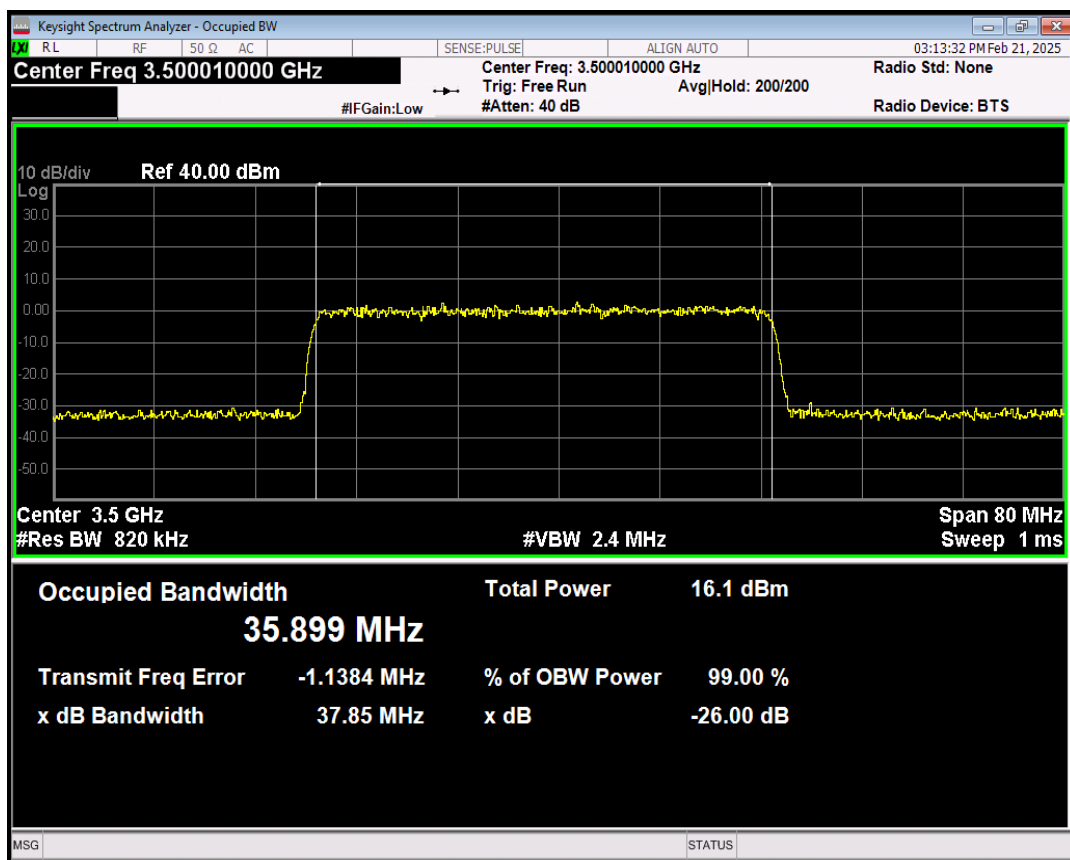
n78(3450-3550) SCS=30kHz DFT_BPSK BW=40MHz Channel=633334 RB=100@0



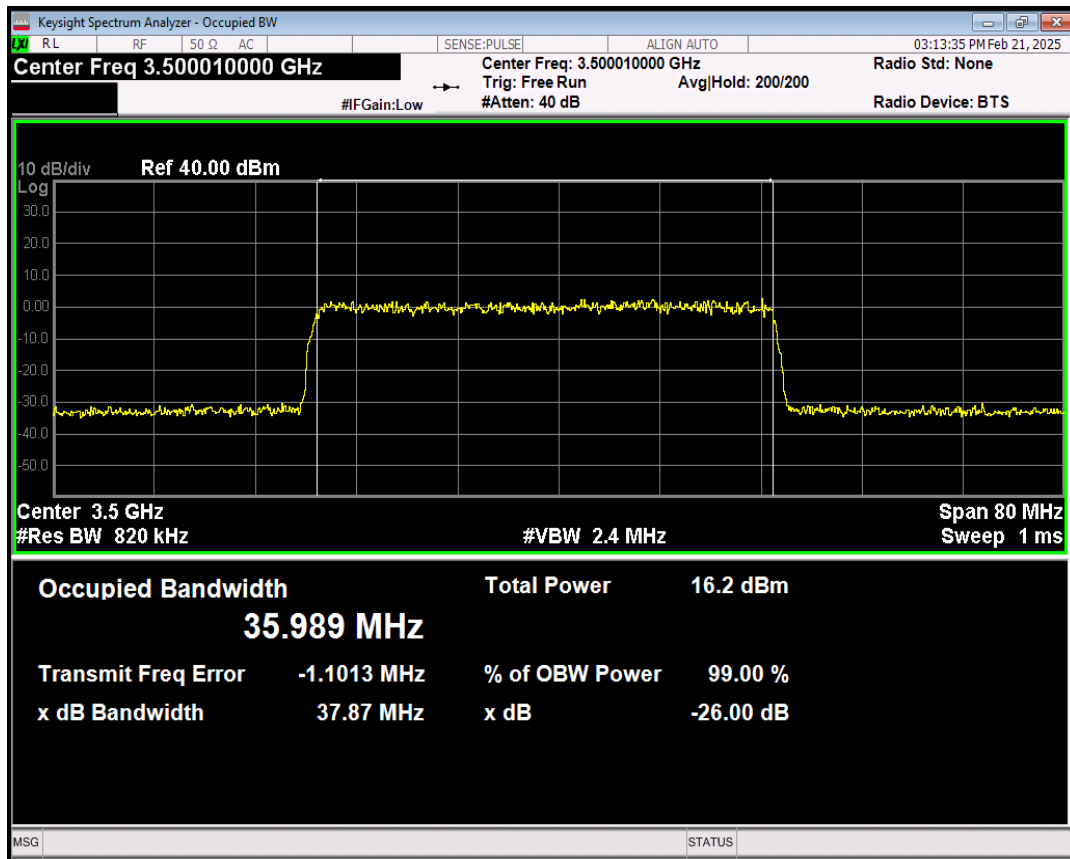
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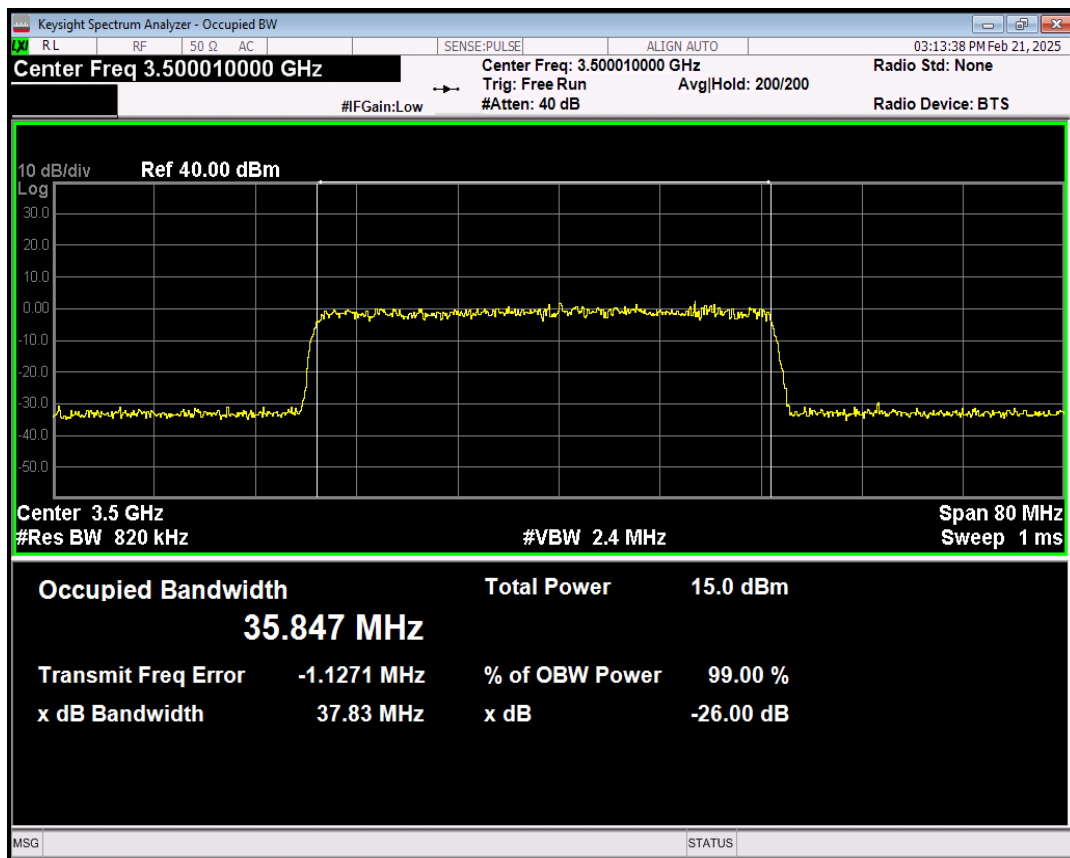
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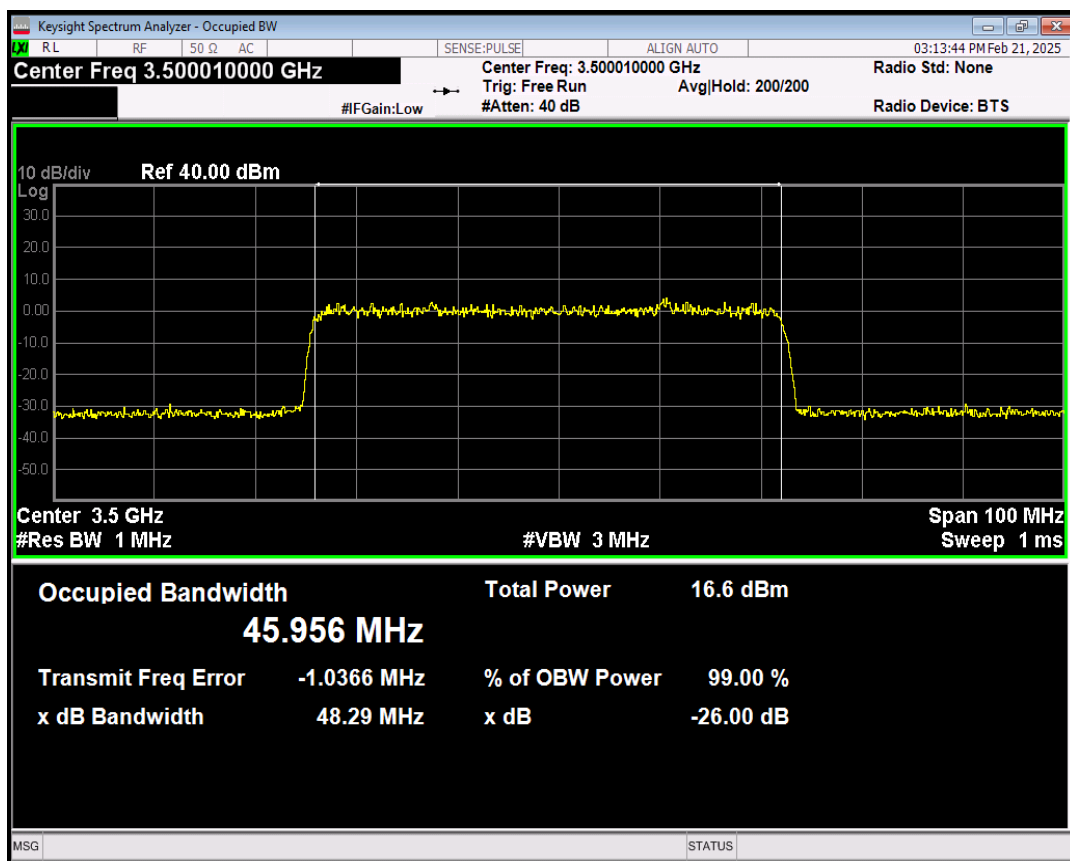
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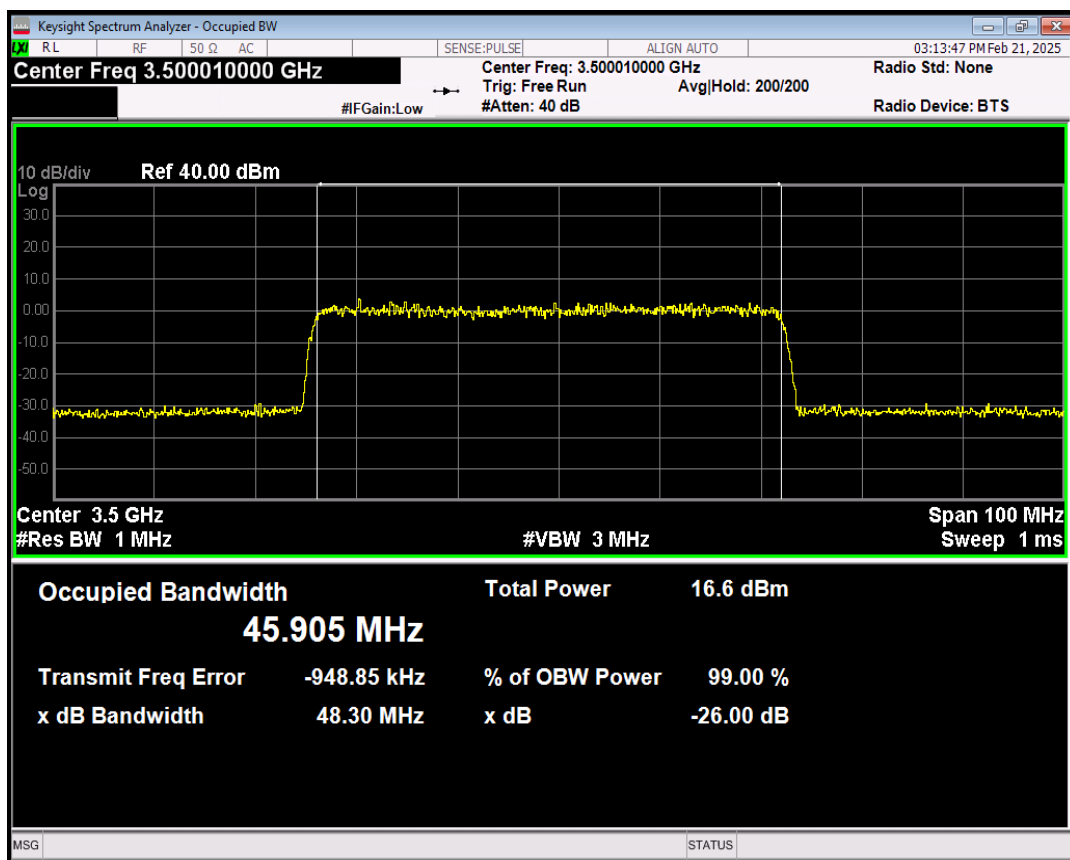
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=40MHz Channel=633334 RB=100@0



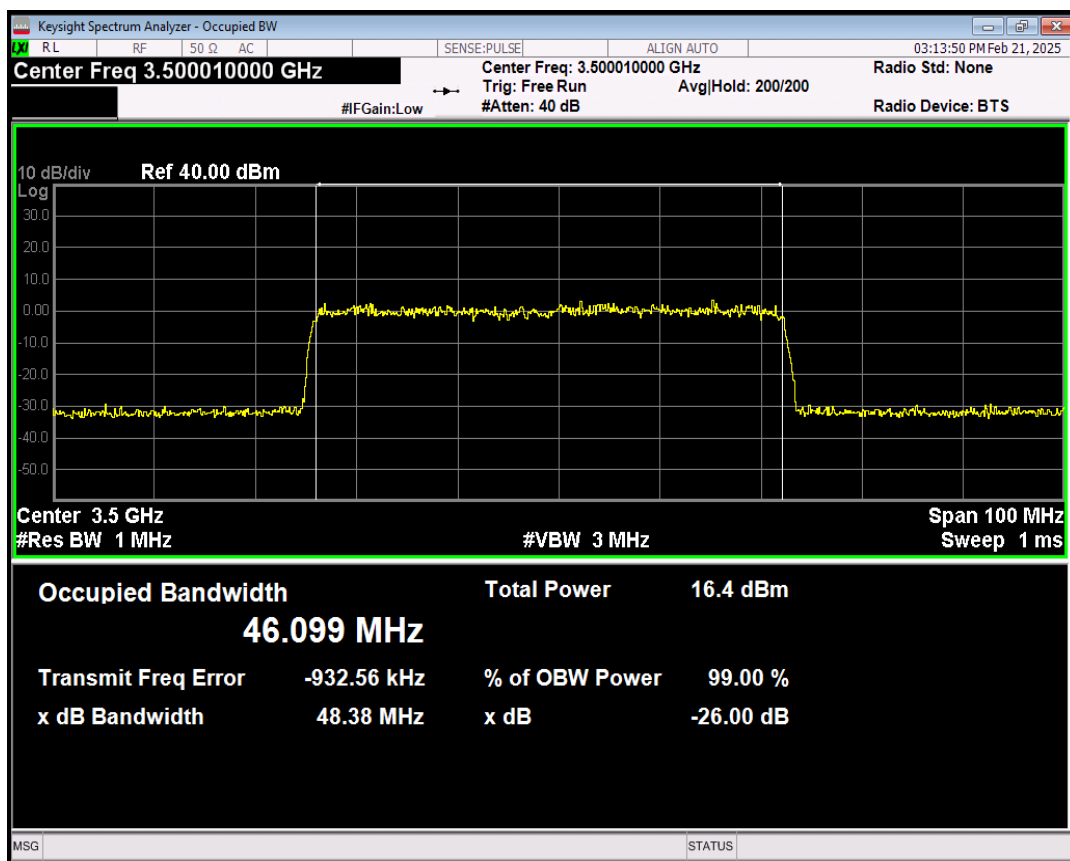
n78(3450-3550) SCS=30kHz DFT_BPSK BW=50MHz Channel=633334 RB=128@0



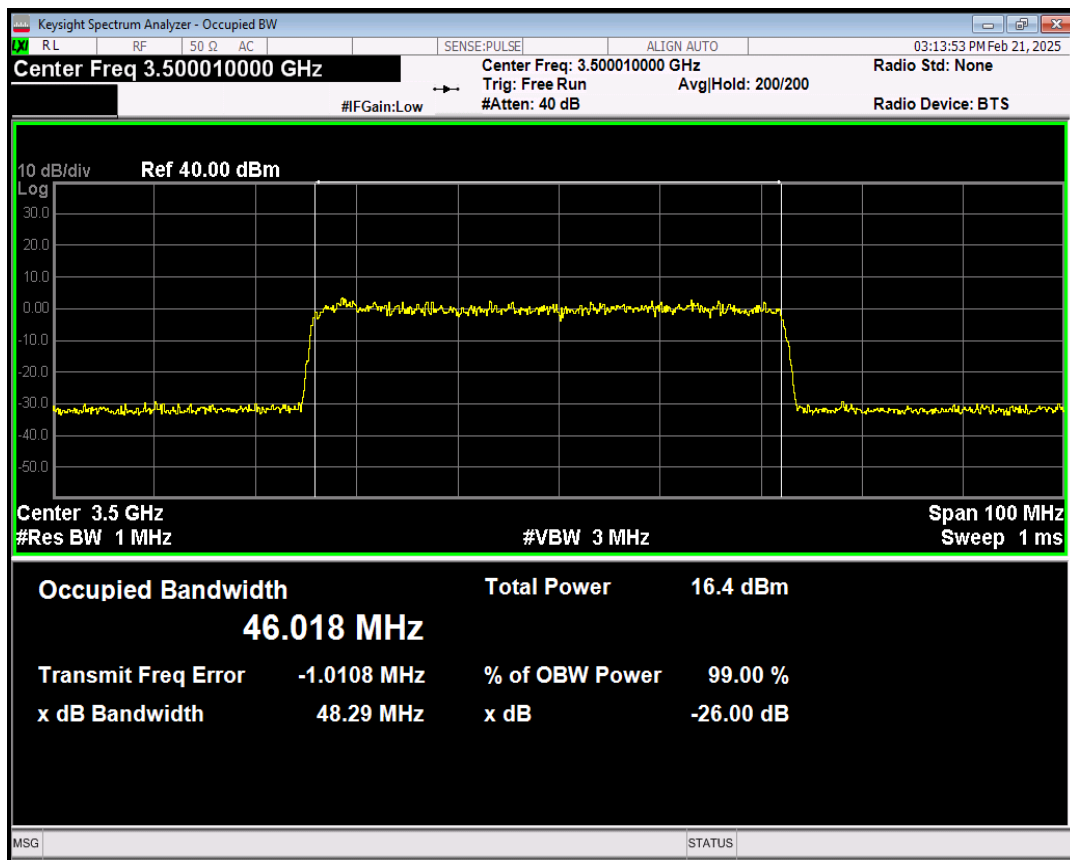
n78(3450-3550) SCS=30kHz DFT_QPSK BW=50MHz Channel=633334 RB=128@0



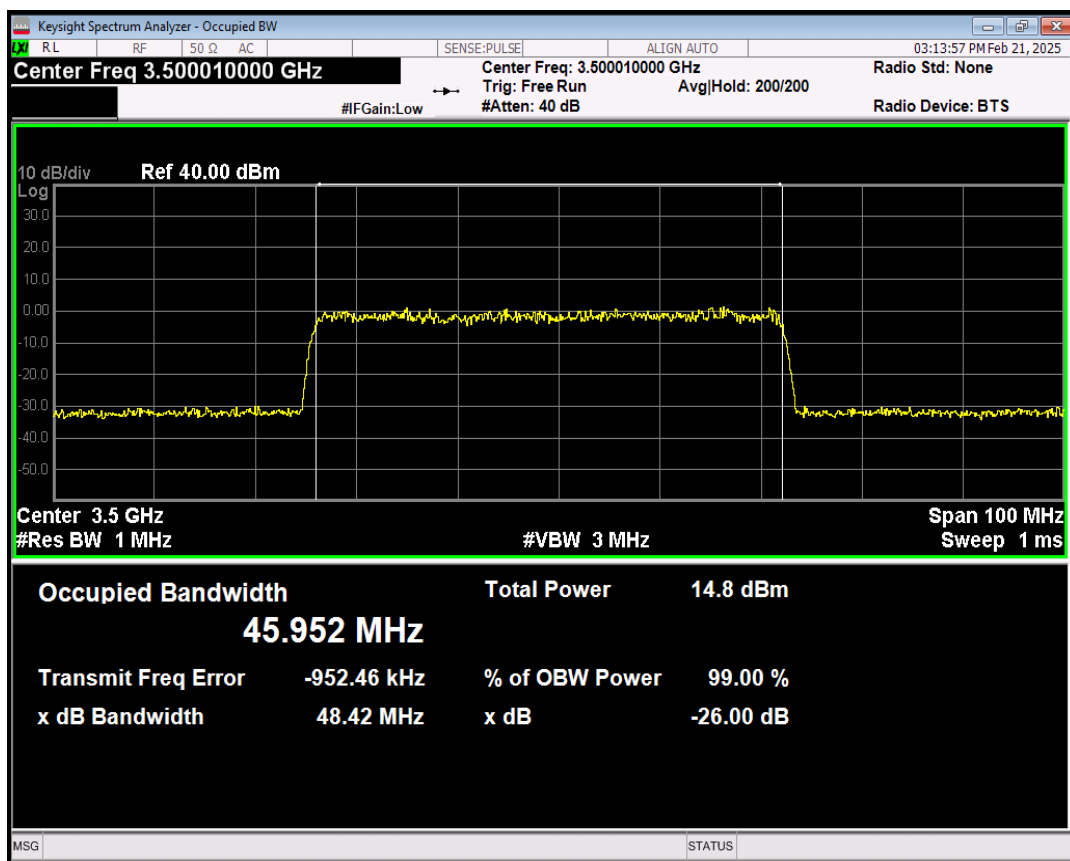
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=50MHz Channel=633334 RB=128@0



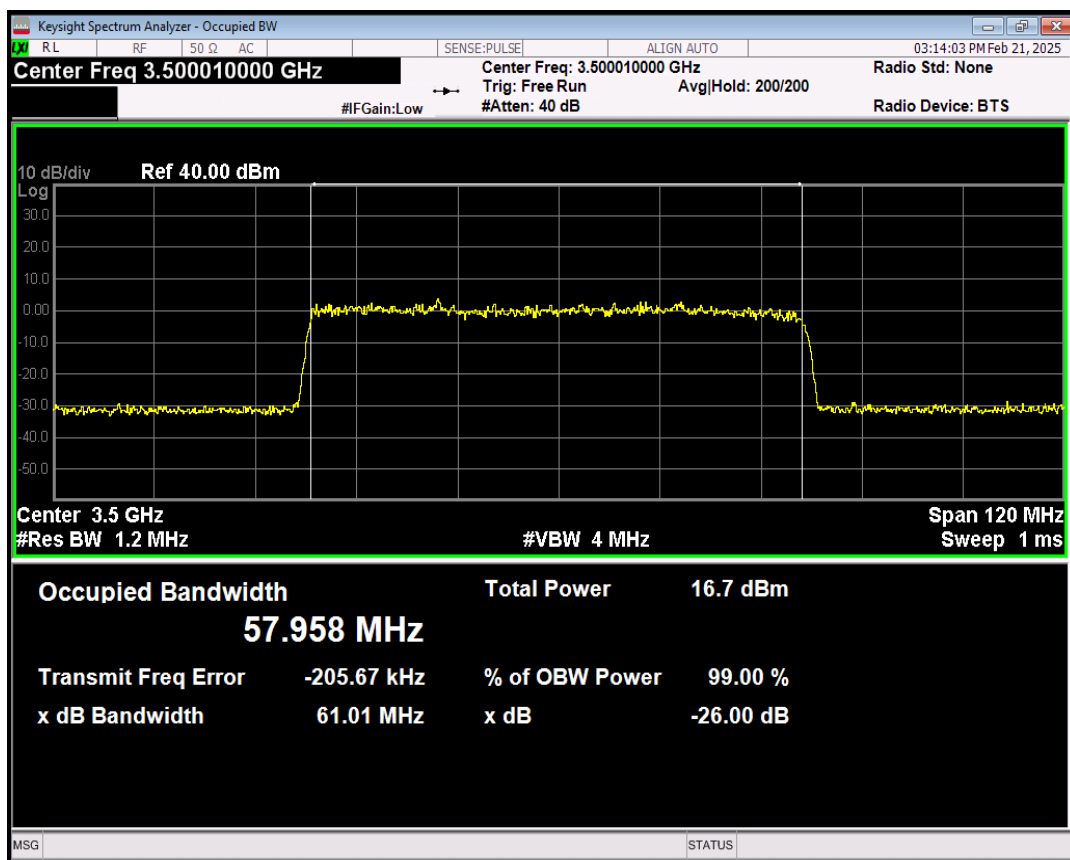
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=50MHz Channel=633334 RB=128@0



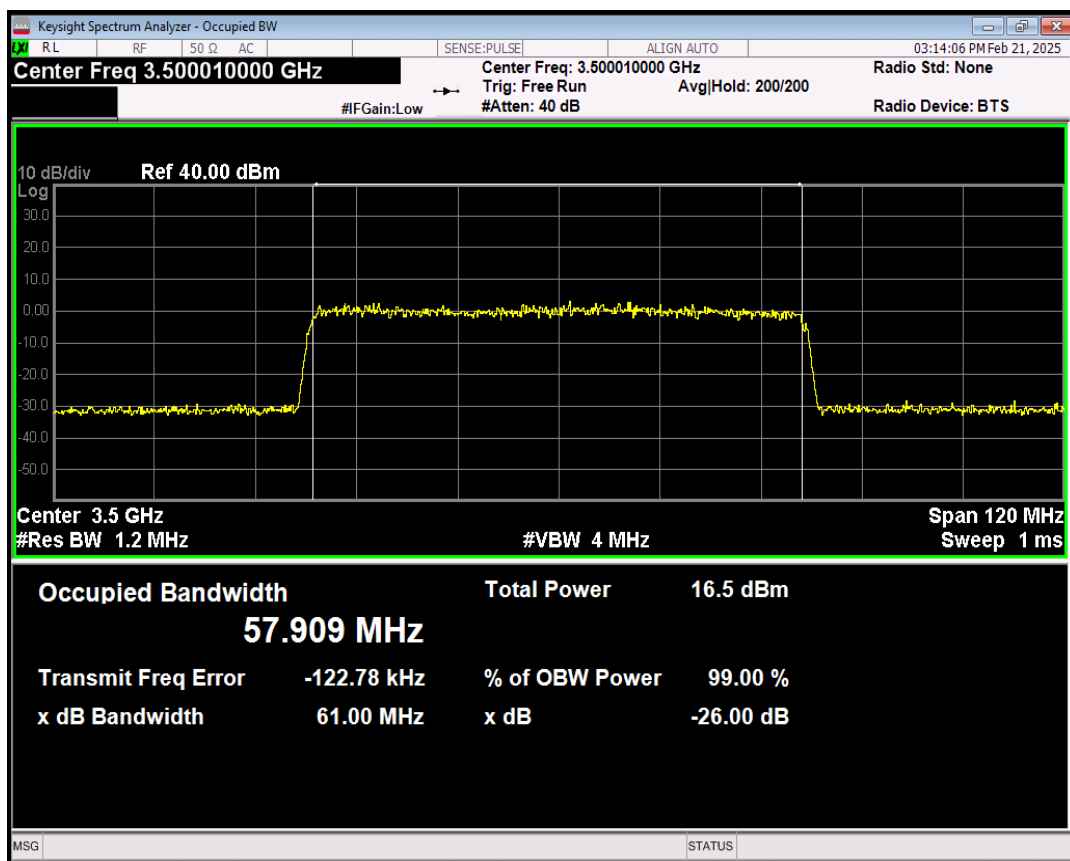
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=50MHz Channel=633334 RB=128@0



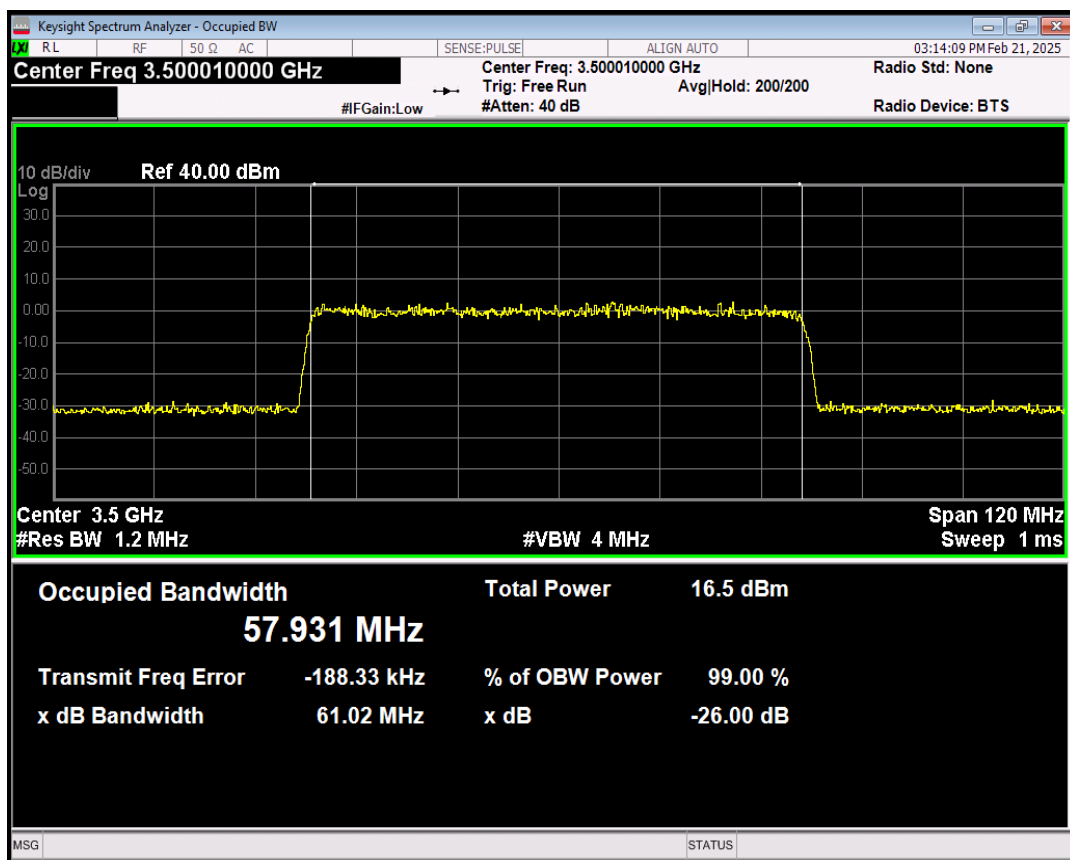
n78(3450-3550) SCS=30kHz DFT_BPSK BW=60MHz Channel=633334 RB=162@0



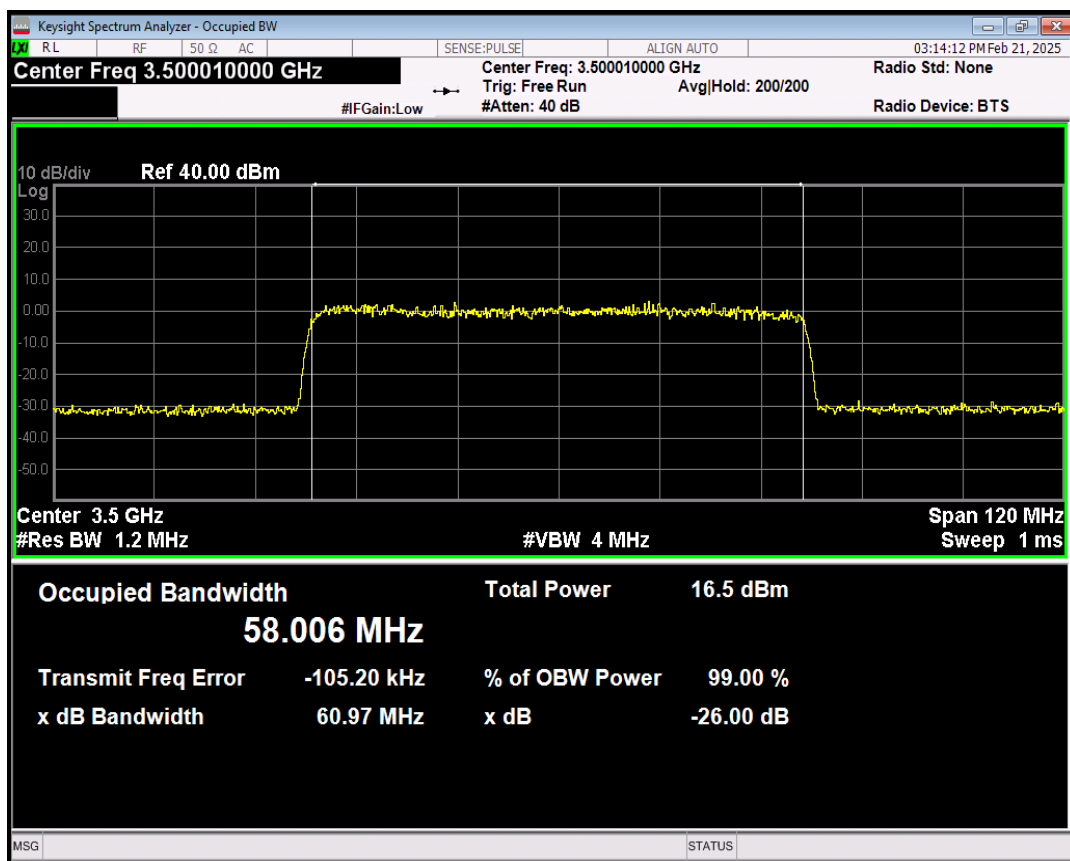
n78(3450-3550) SCS=30kHz DFT_QPSK BW=60MHz Channel=633334 RB=162@0



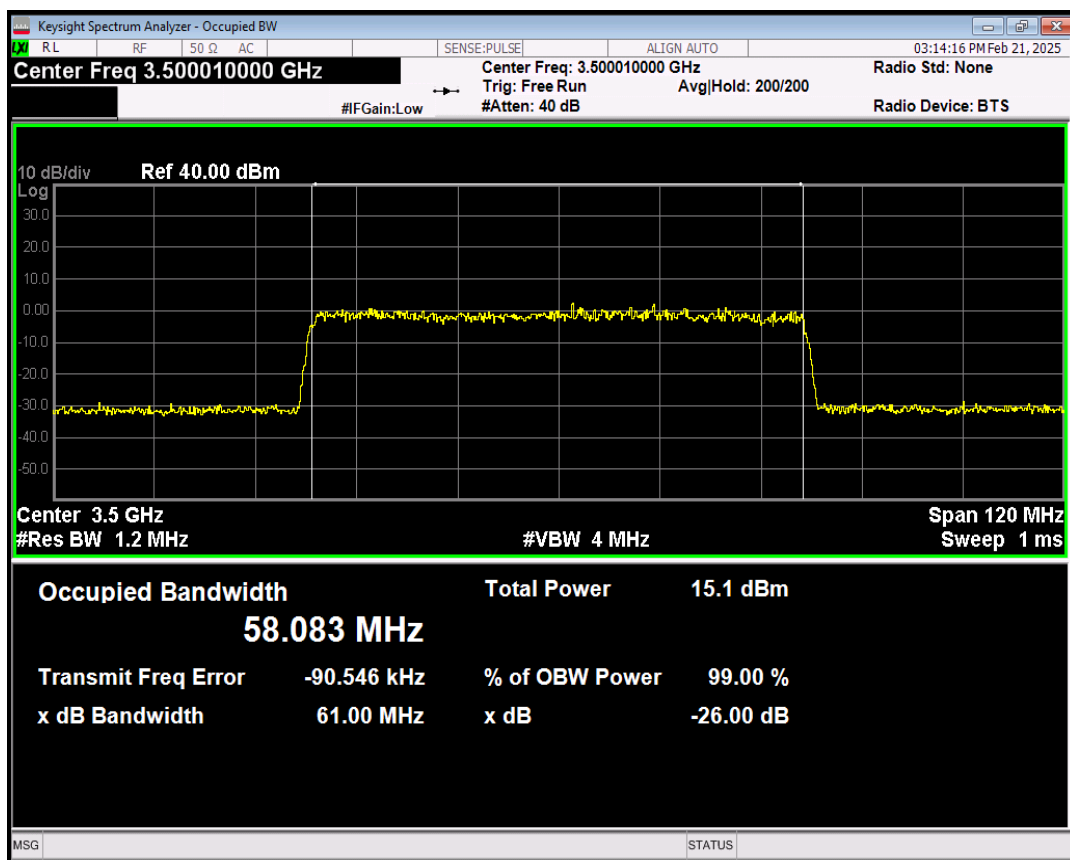
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=60MHz Channel=633334 RB=162@0



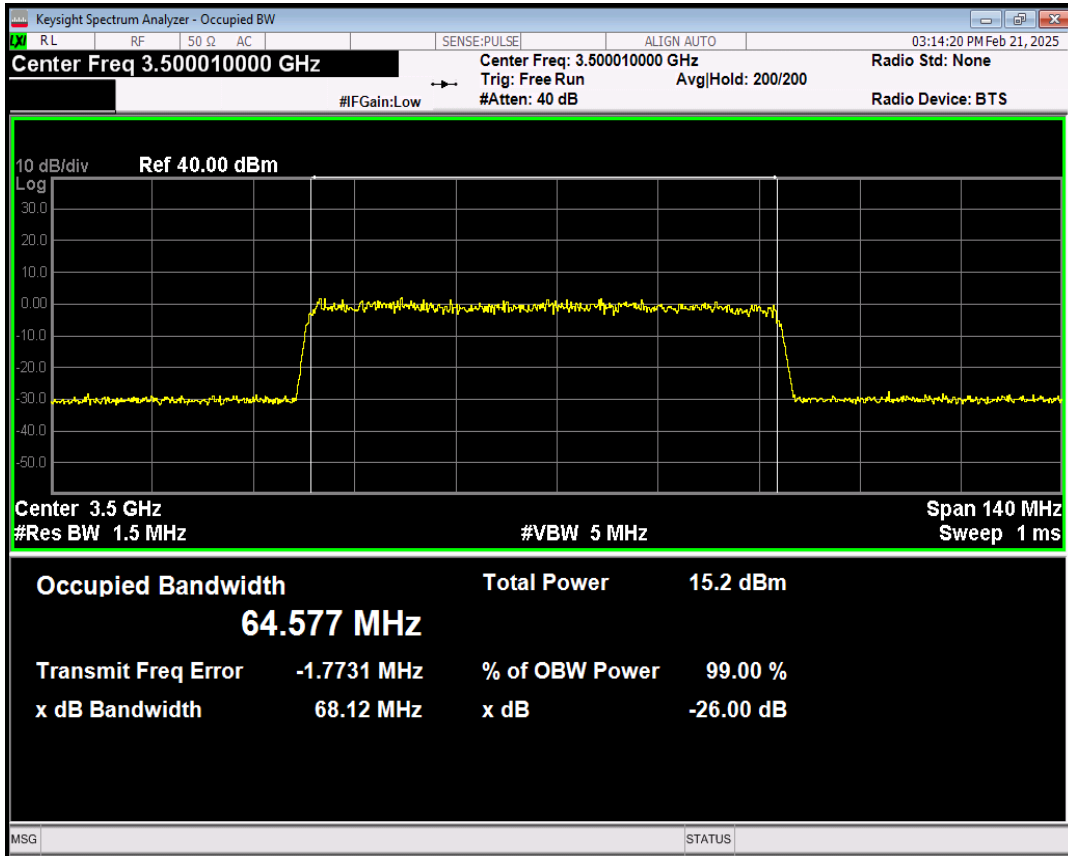
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=60MHz Channel=633334 RB=162@0



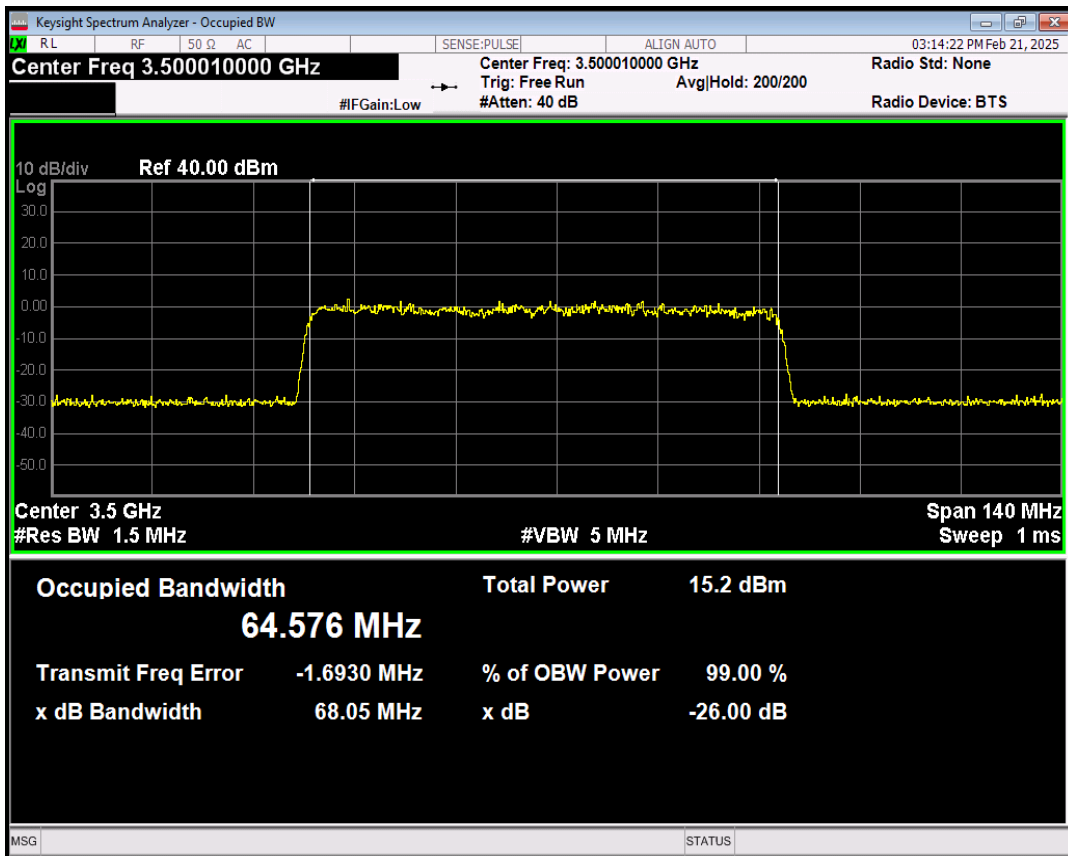
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=60MHz Channel=633334 RB=162@0



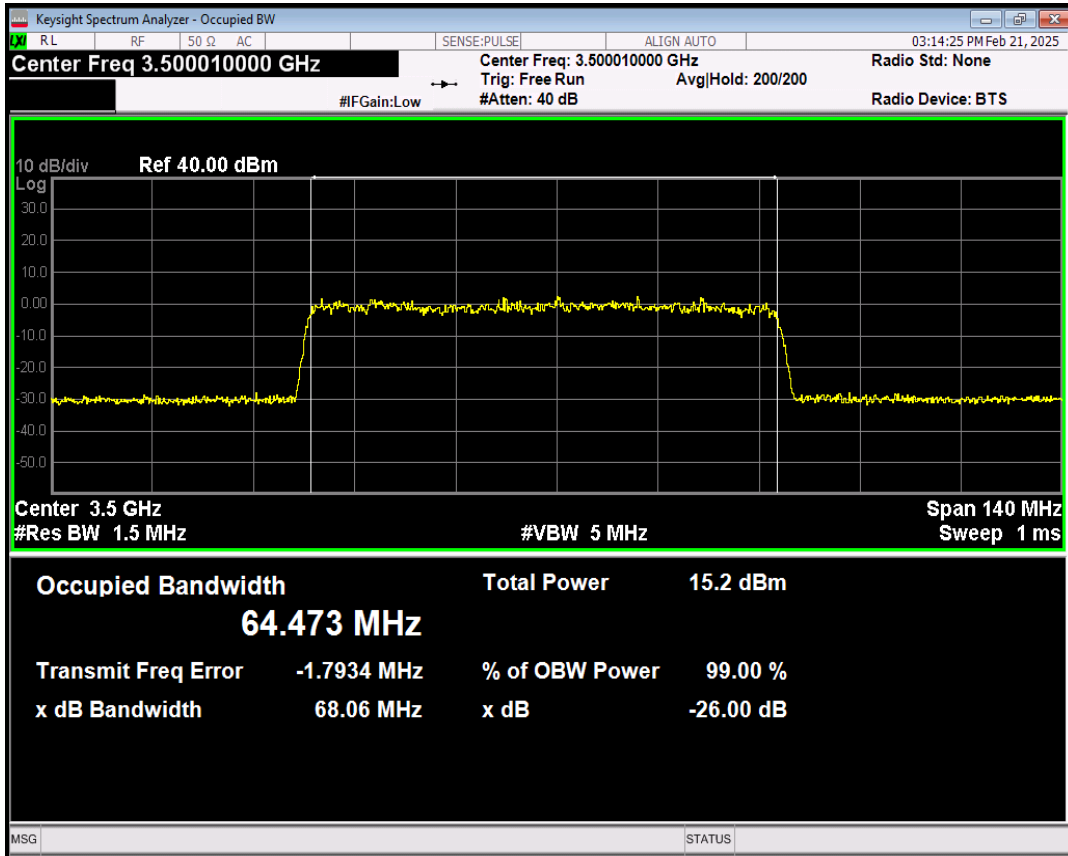
n78(3450-3550) SCS=30kHz DFT_BPSK BW=70MHz Channel=633334 RB=



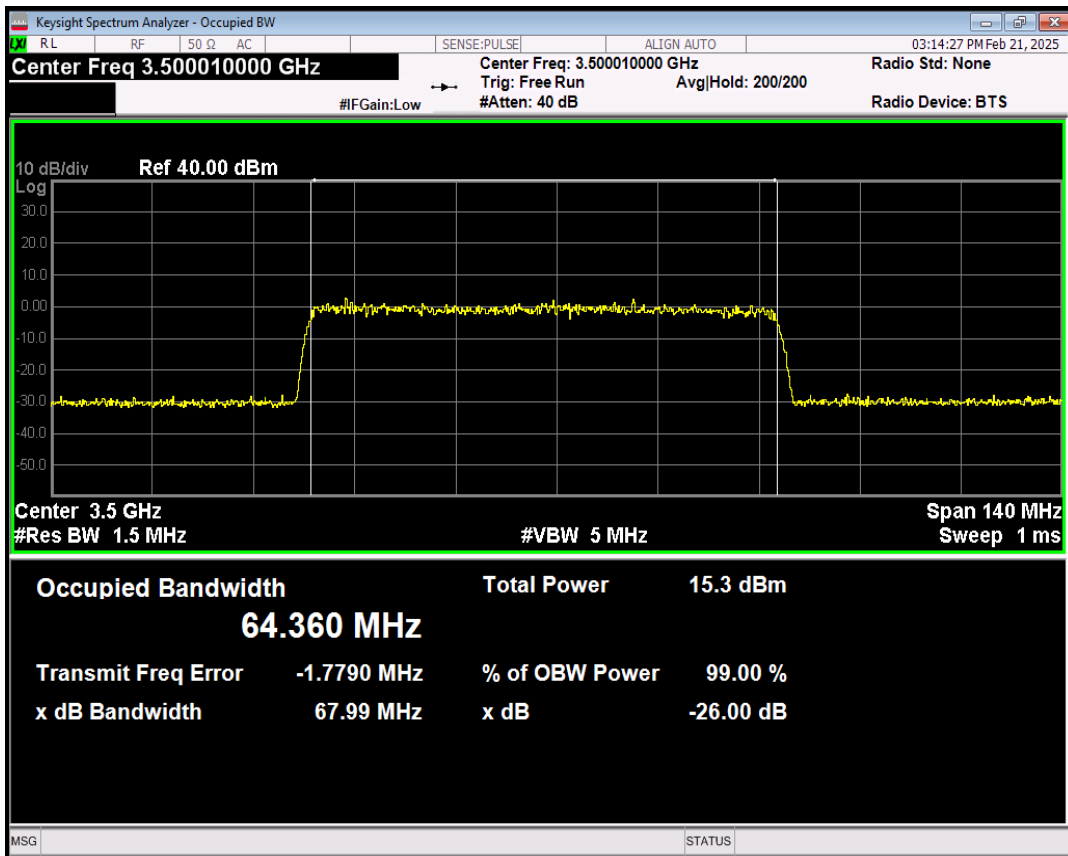
n78(3450-3550) SCS=30kHz DFT_QPSK BW=70MHz Channel=633334 RB=



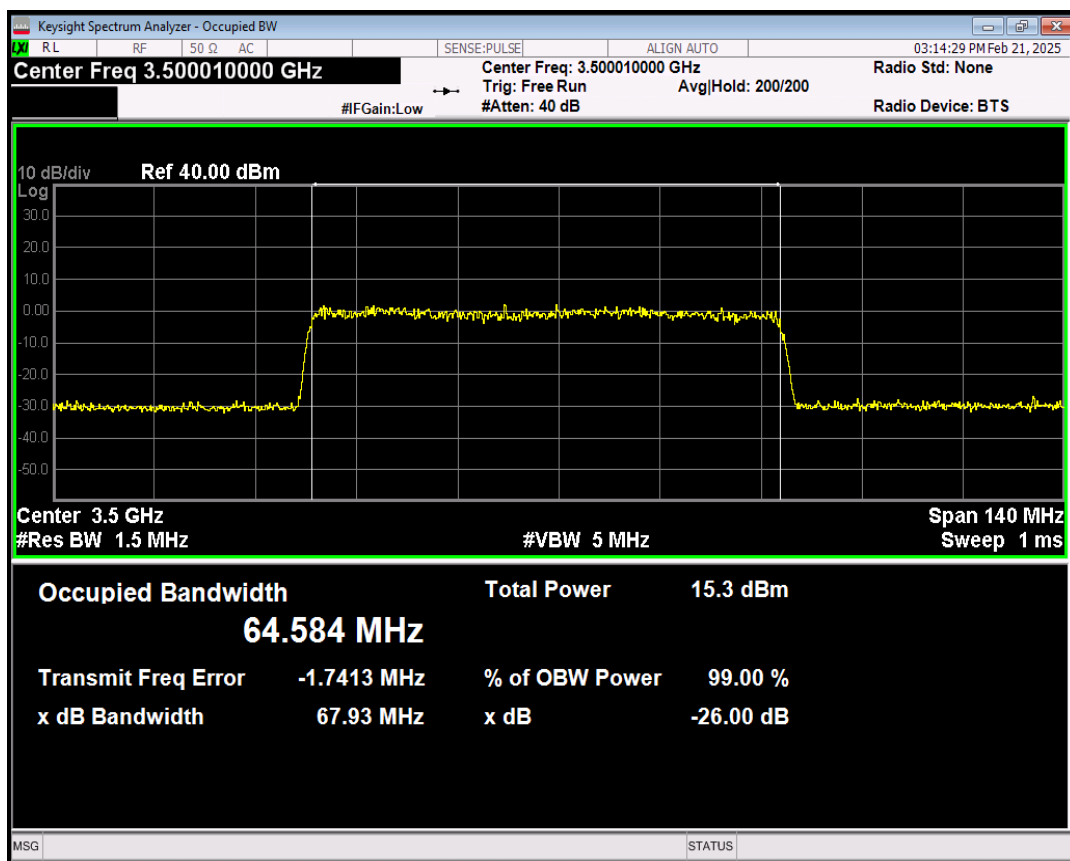
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=70MHz Channel=633334 RB=



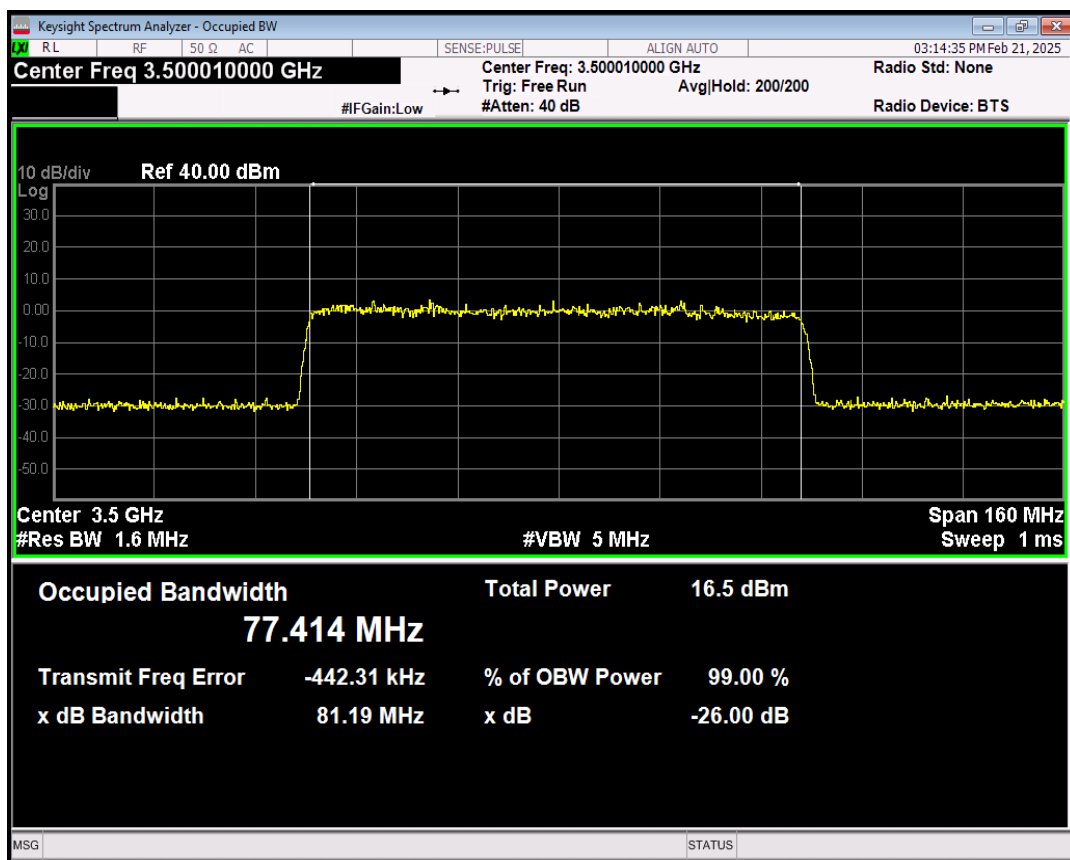
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=70MHz Channel=633334 RB=



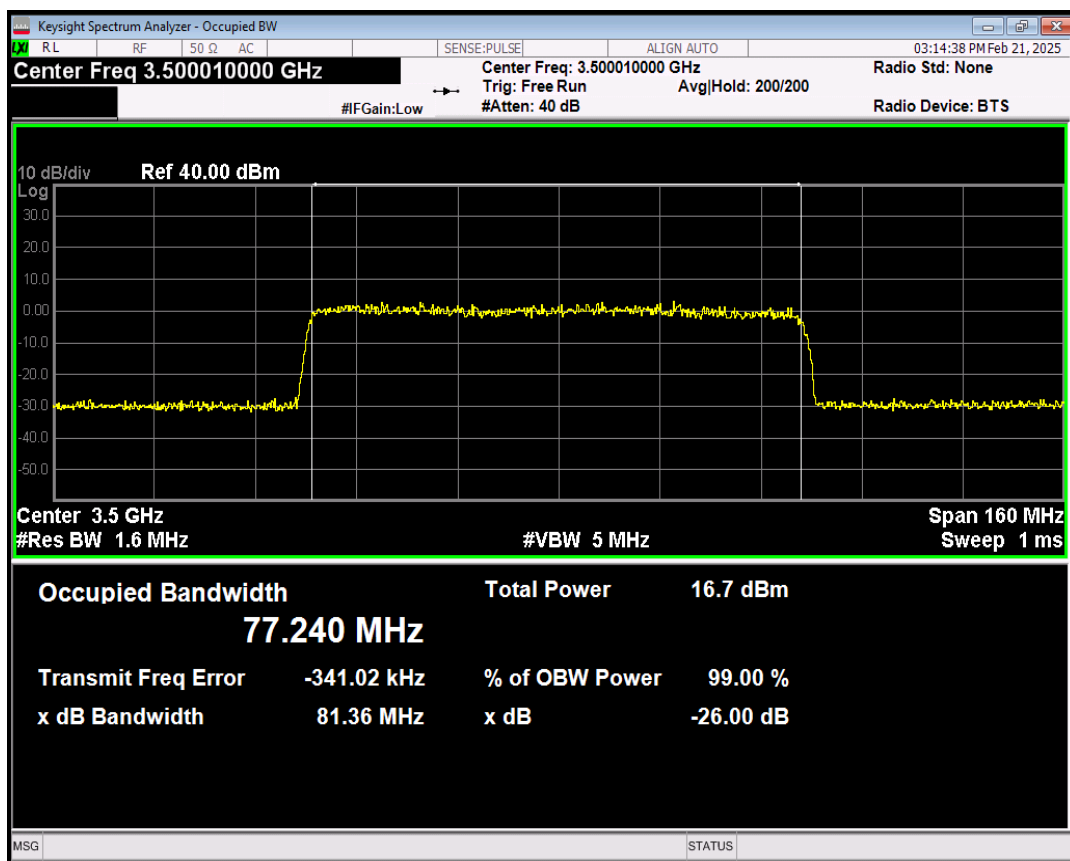
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=70MHz Channel=633334 RB=



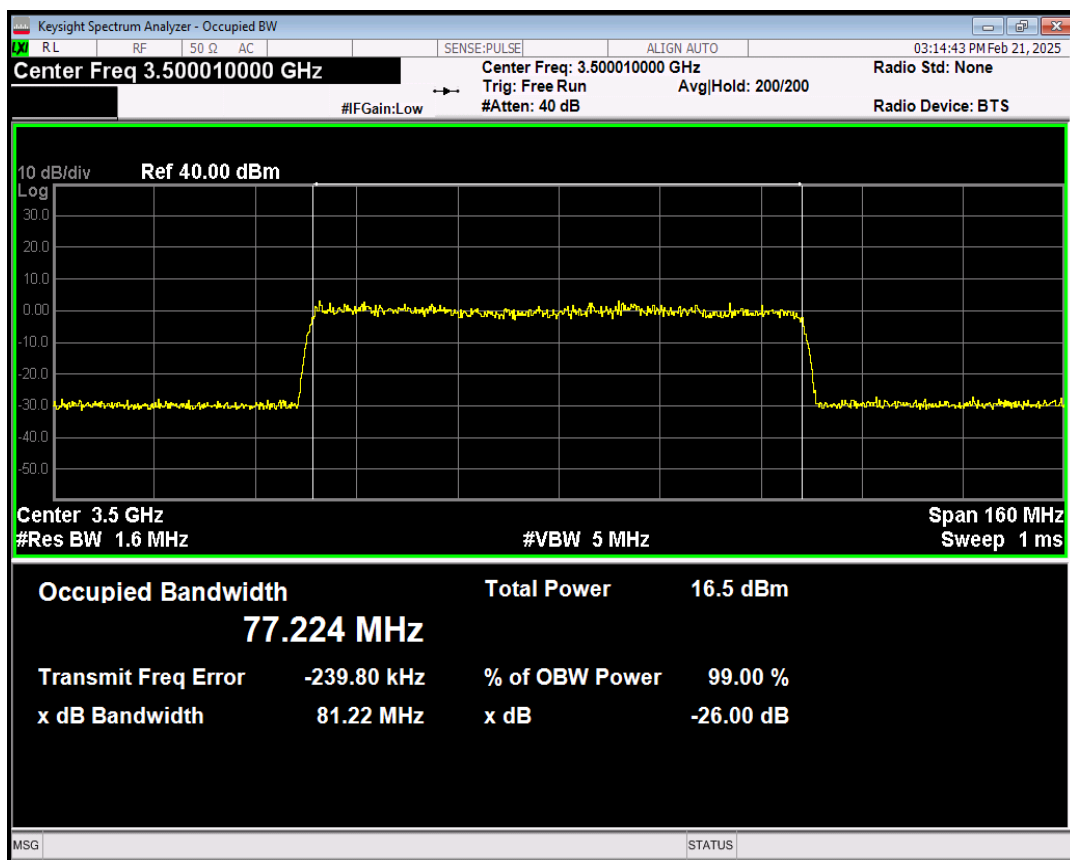
n78(3450-3550) SCS=30kHz DFT_BPSK BW=80MHz Channel=633334 RB=216@0



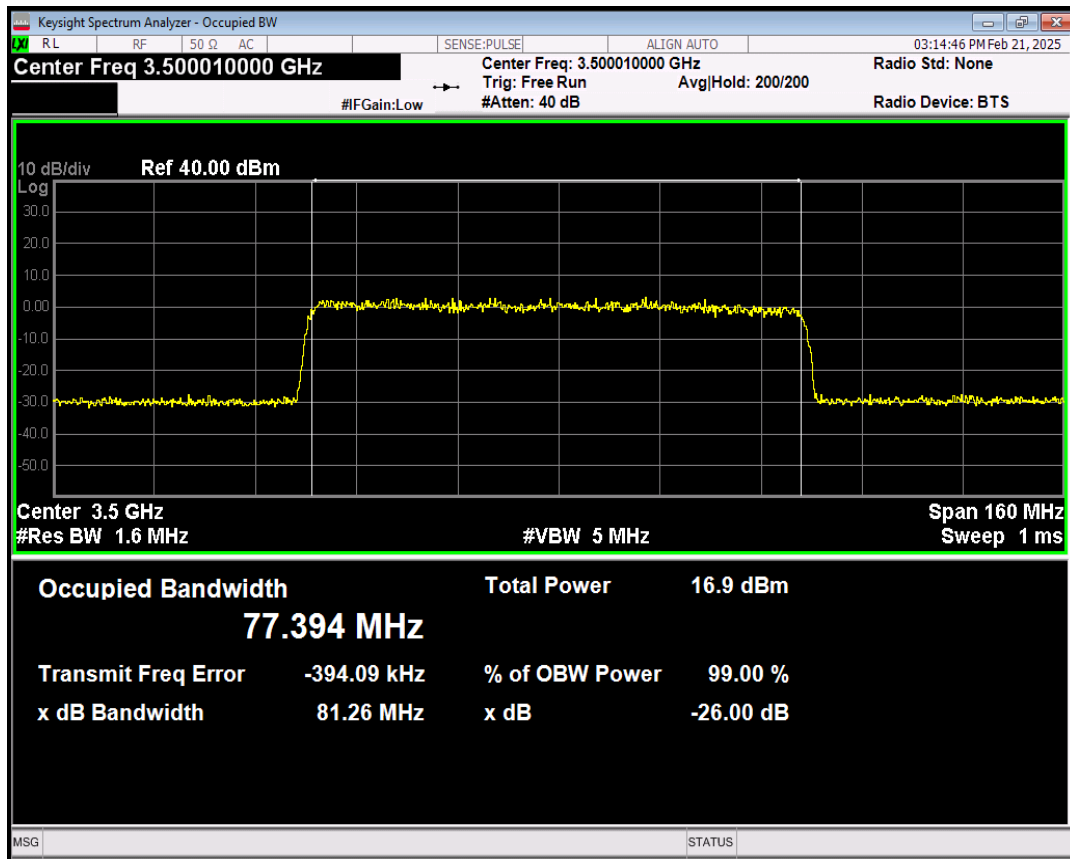
n78(3450-3550) SCS=30kHz DFT_QPSK BW=80MHz Channel=633334 RB=216@0



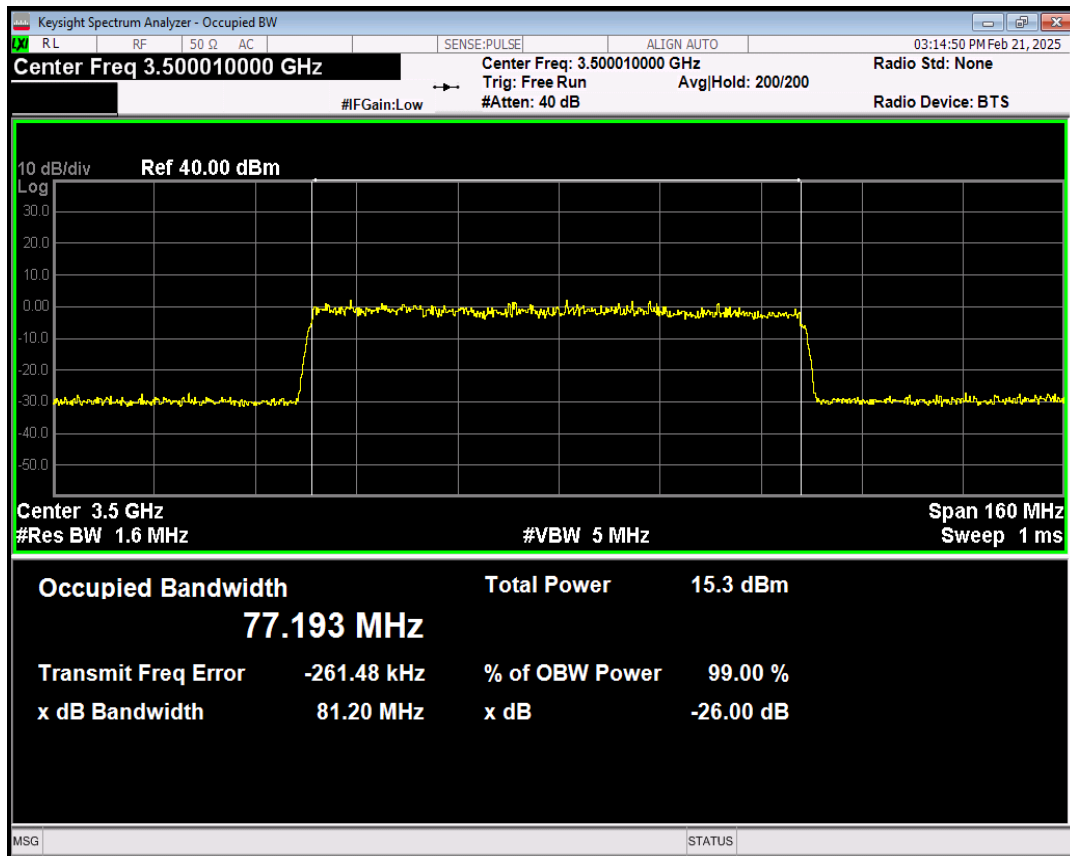
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=80MHz Channel=633334 RB=216@0



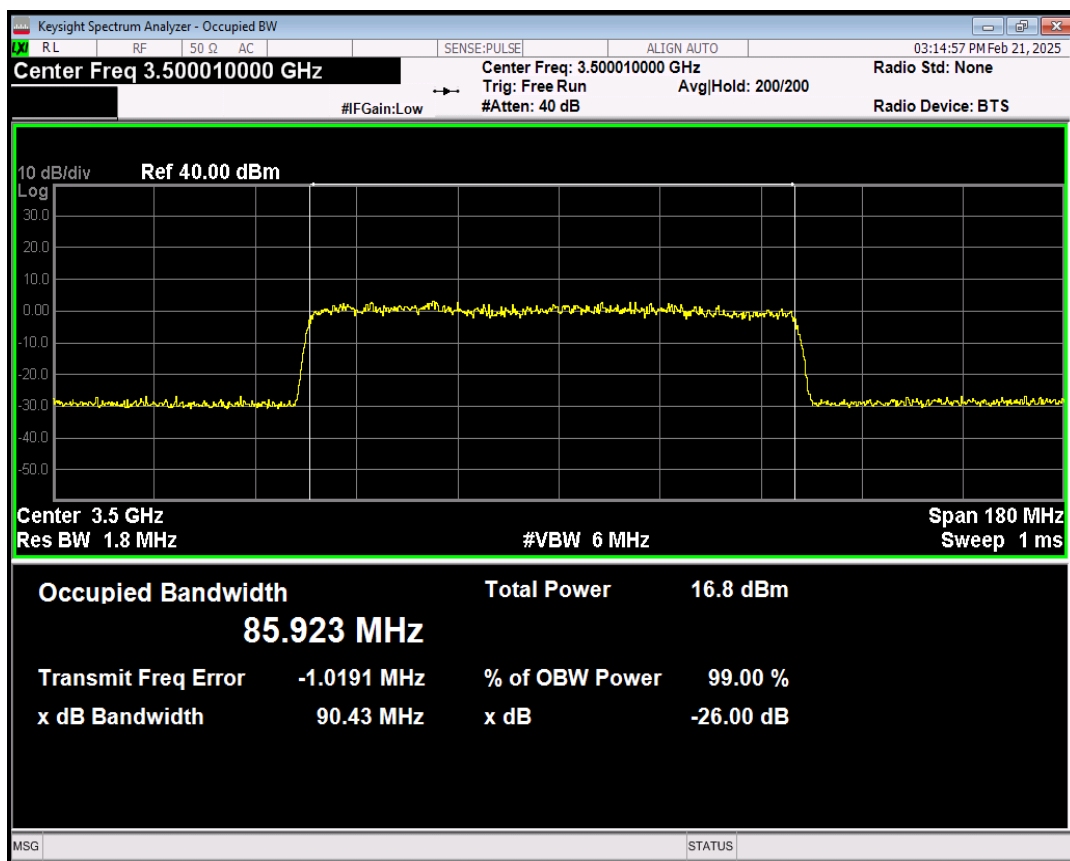
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=80MHz Channel=633334 RB=216@0



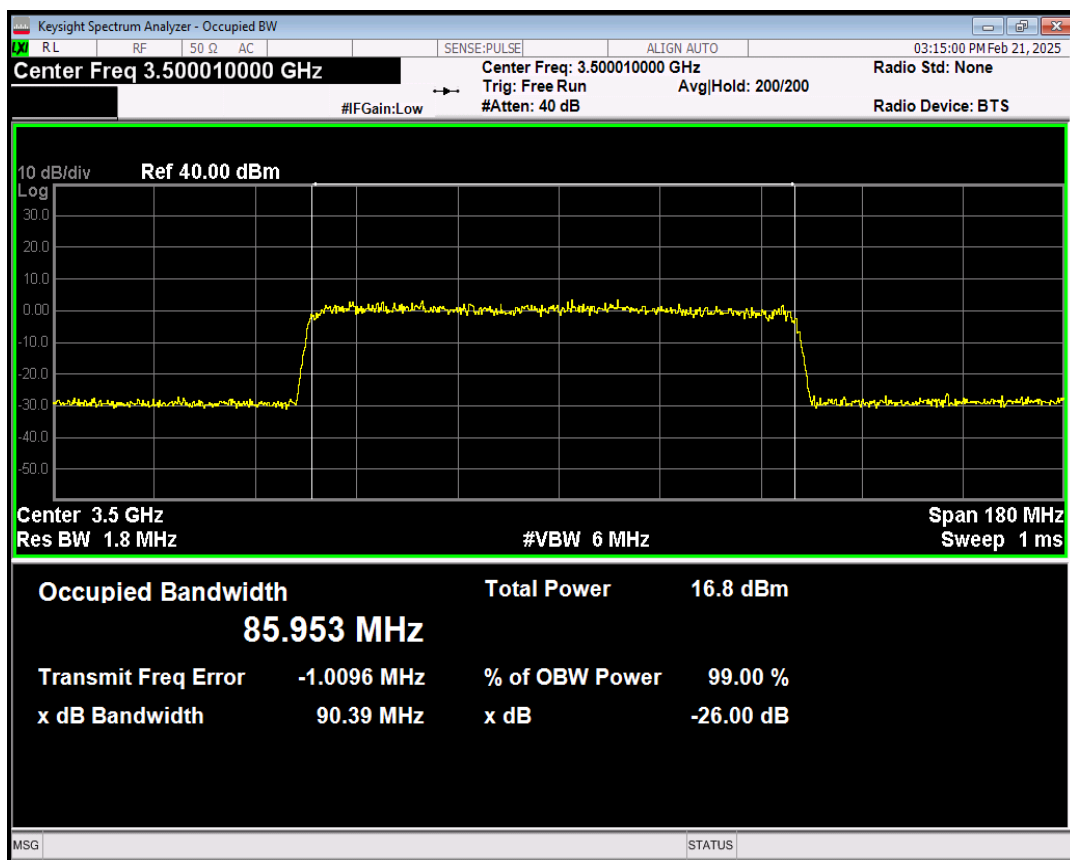
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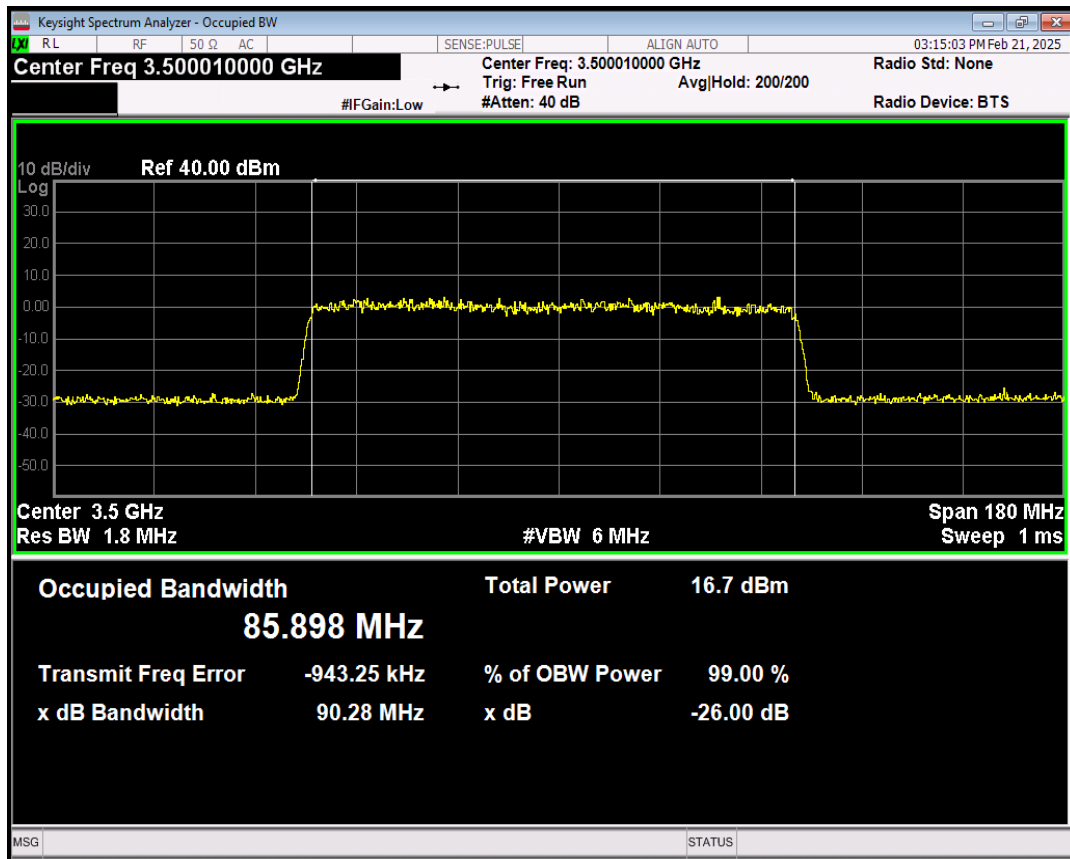
n78(3450-3550) SCS=30kHz DFT_BPSK BW=90MHz Channel=633334 RB=240@0



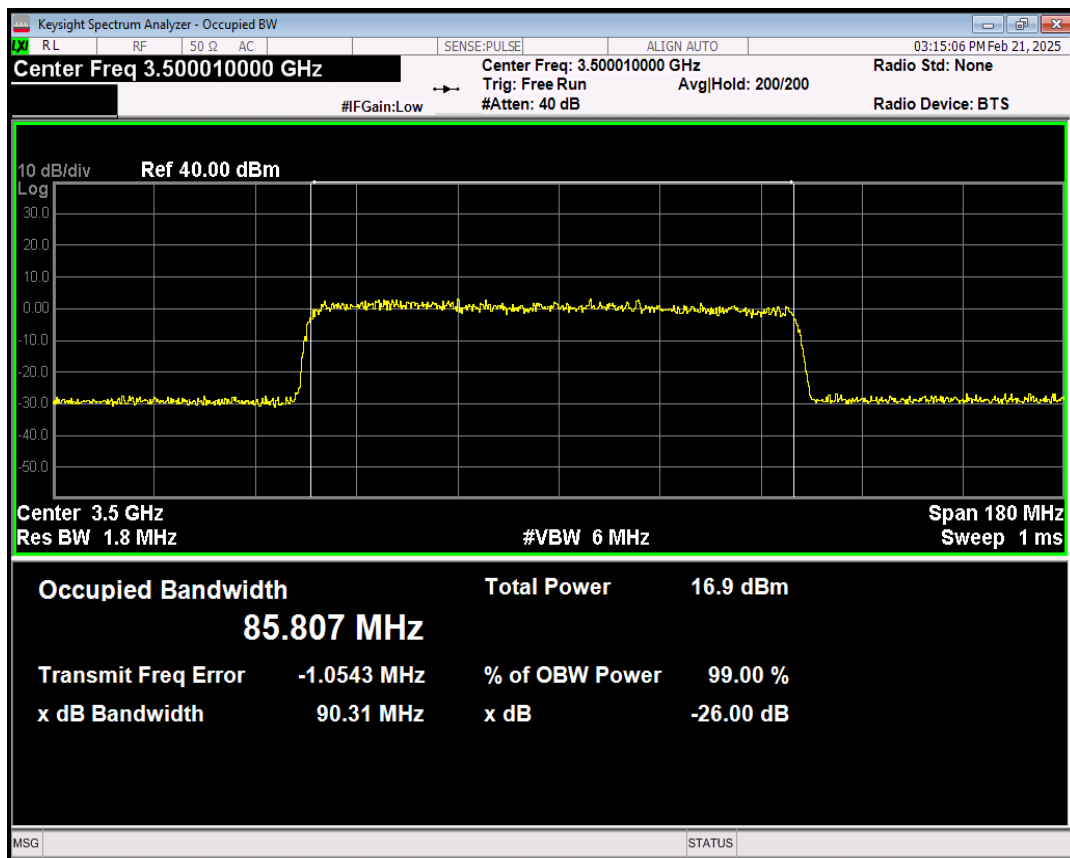
n78(3450-3550) SCS=30kHz DFT_QPSK BW=90MHz Channel=633334 RB=240@0



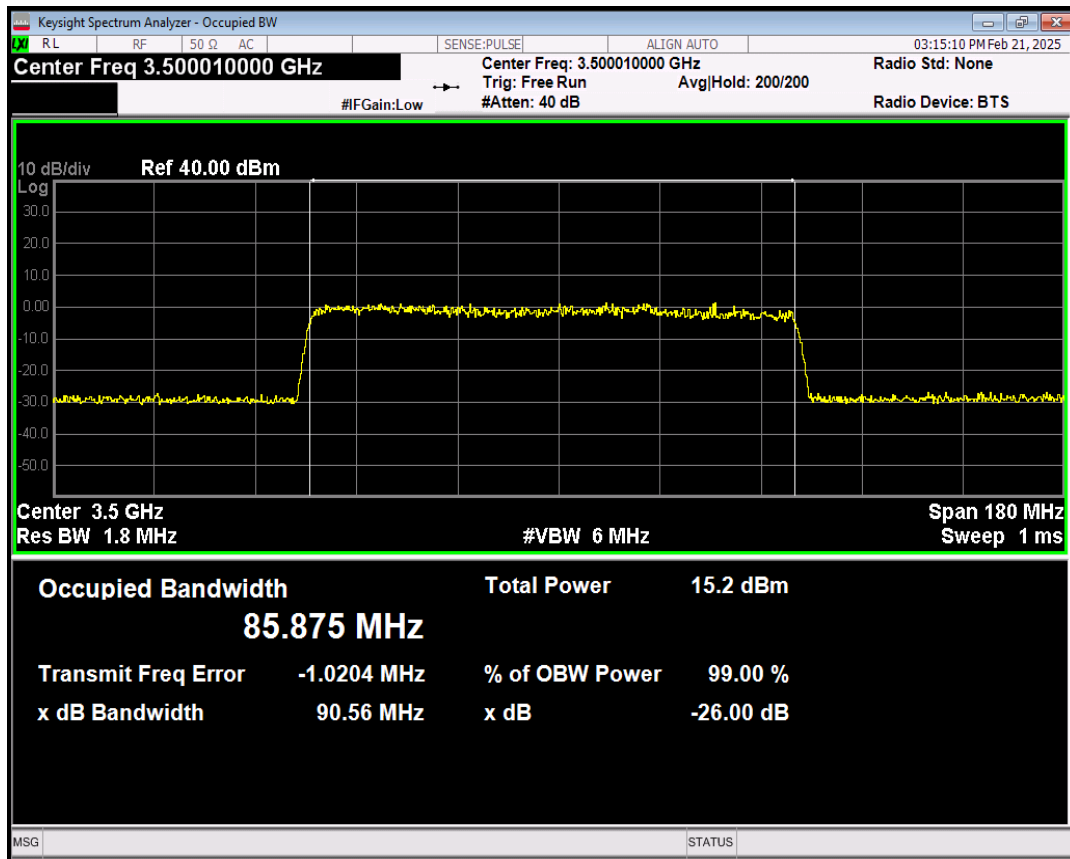
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=90MHz Channel=633334 RB=240@0



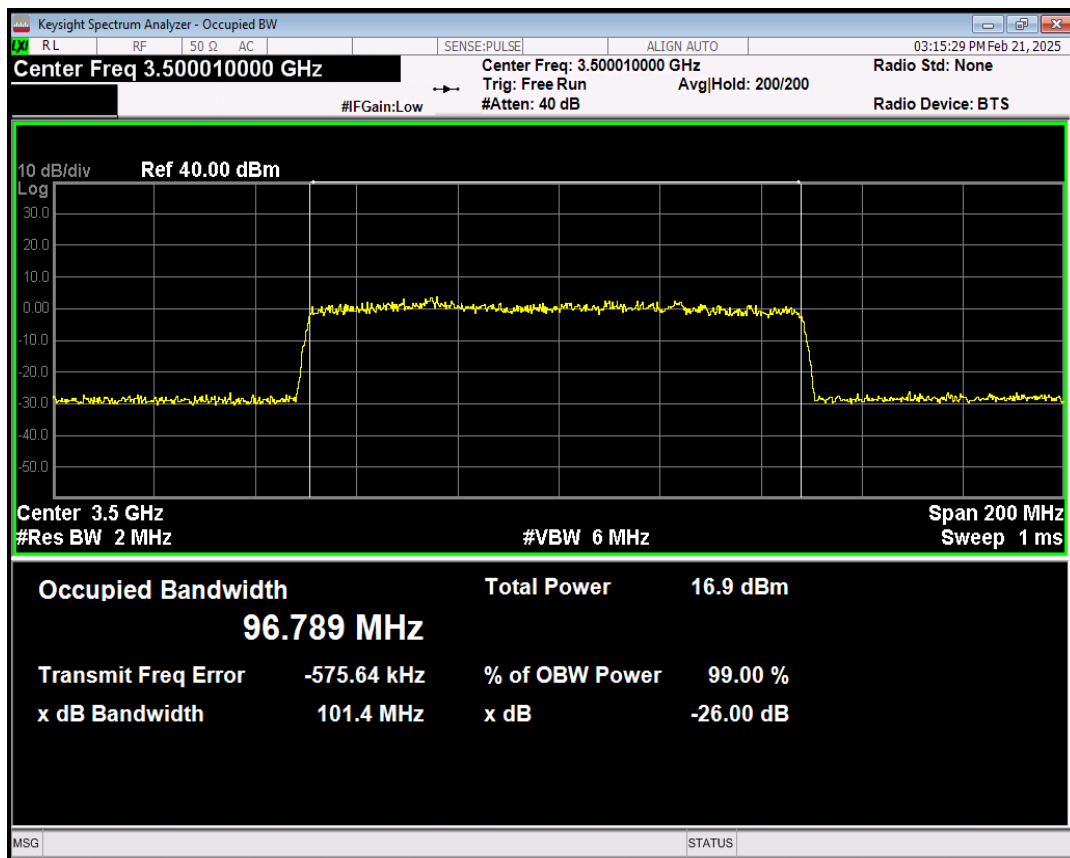
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=90MHz Channel=633334 RB=240@0



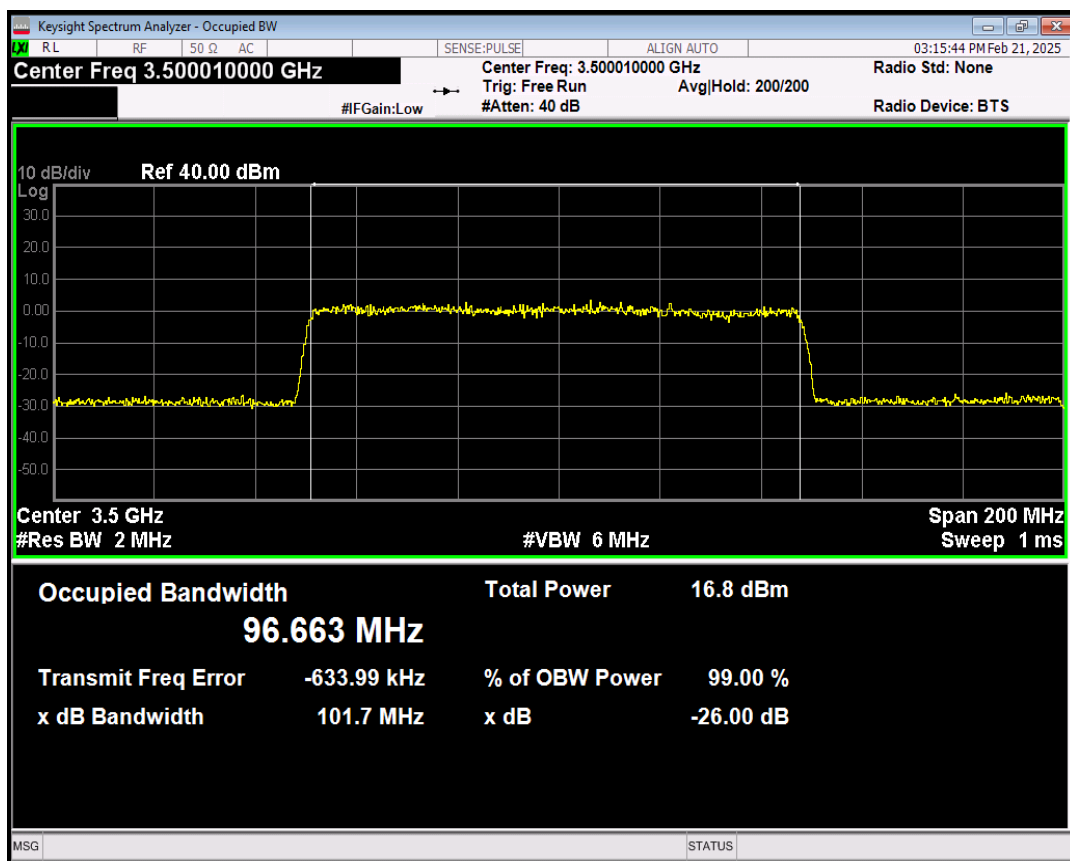
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=90MHz Channel=633334 RB=240@0



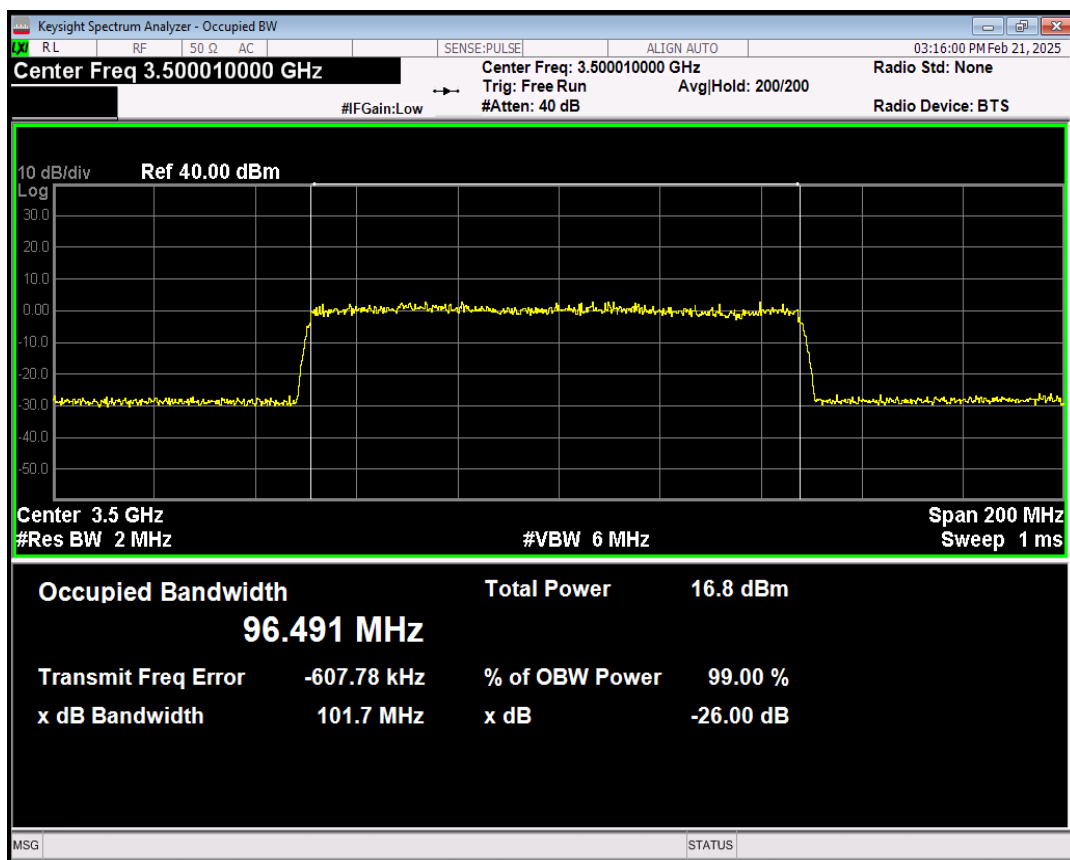
n78(3450-3550) SCS=30kHz DFT_BPSK BW=100MHz Channel=633334 RB=270@0



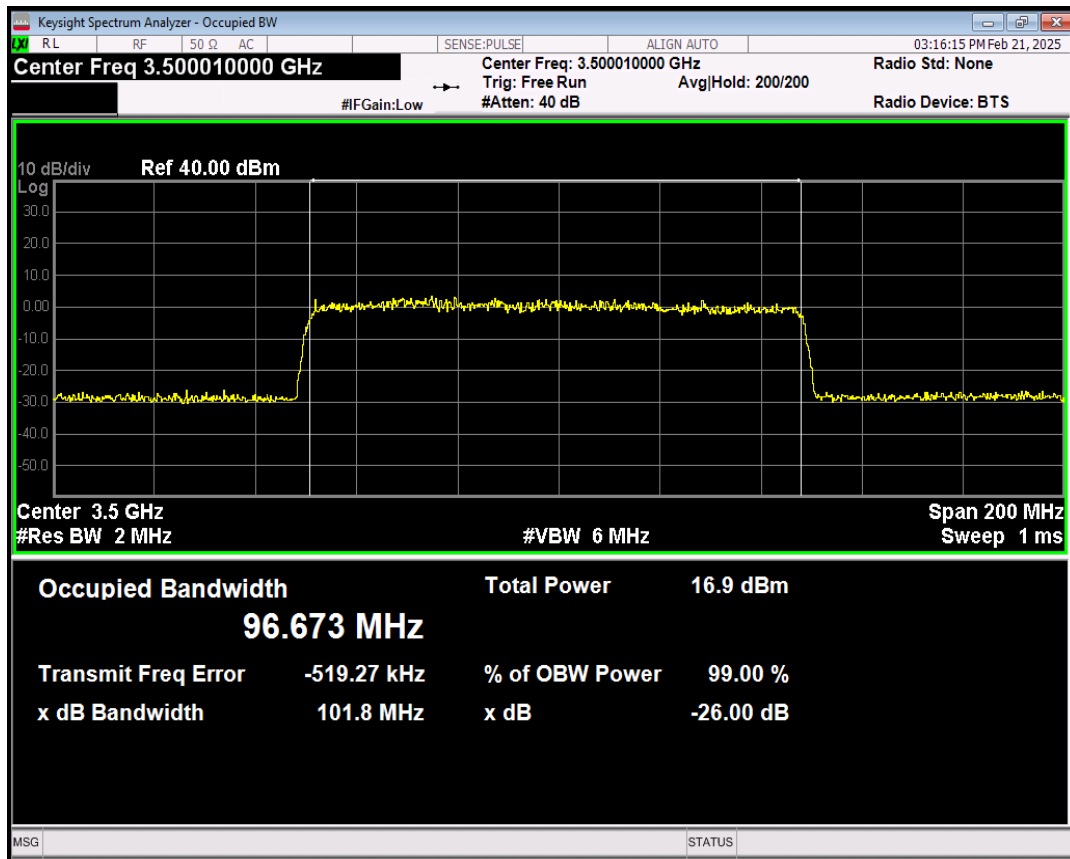
n78(3450-3550) SCS=30kHz DFT_QPSK BW=100MHz Channel=633334 RB=270@0



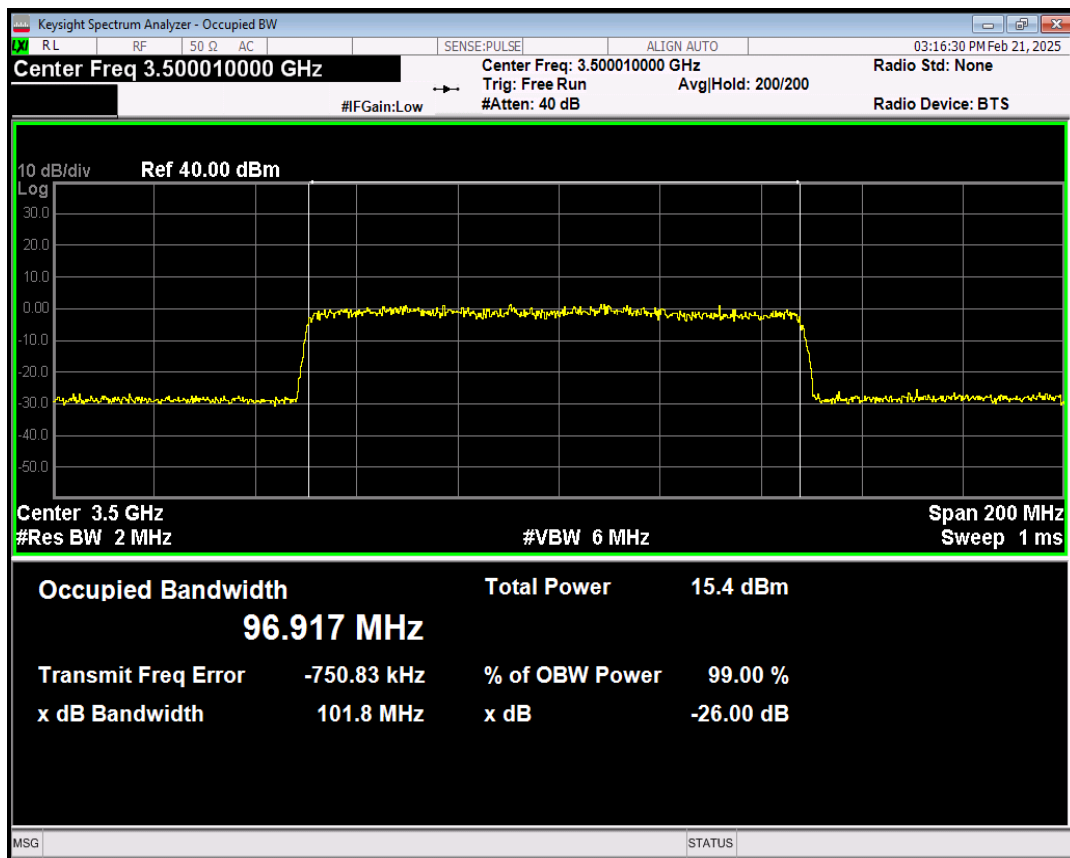
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=100MHz Channel=633334 RB=270@0



n78(3450-3550) SCS=30kHz DFT_QAM64 BW=100MHz Channel=633334 RB=270@0



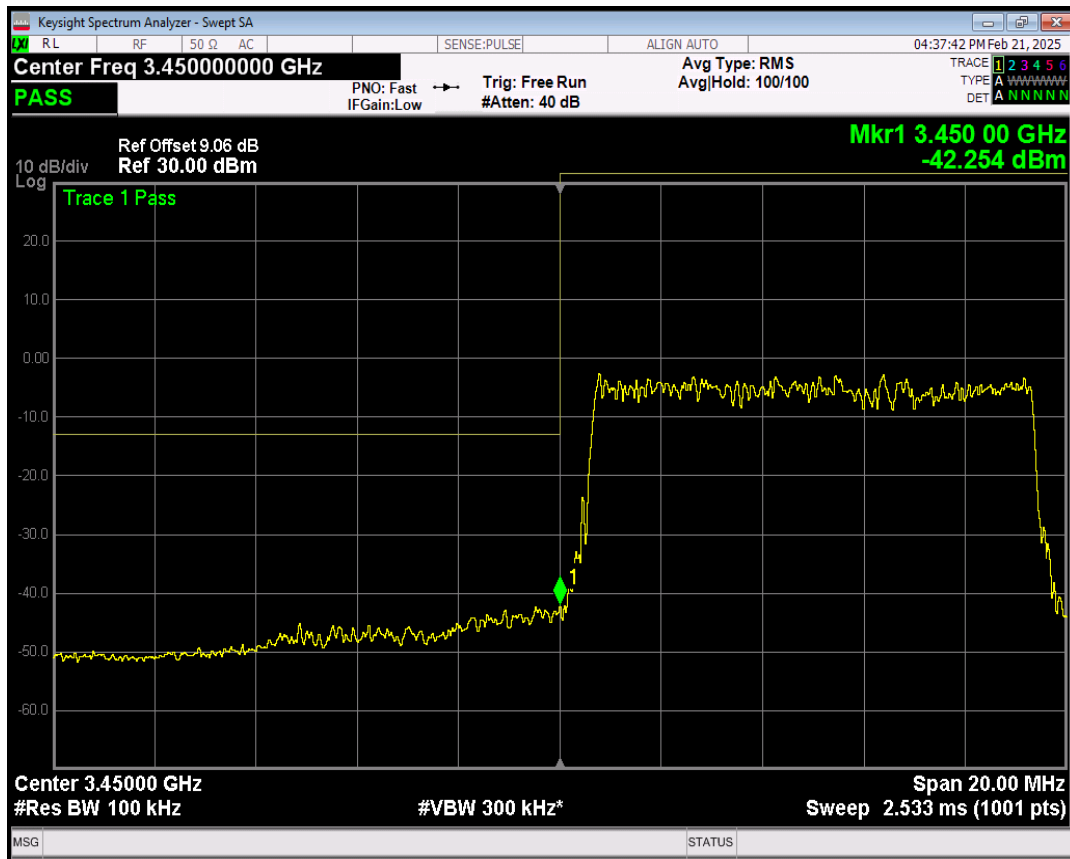
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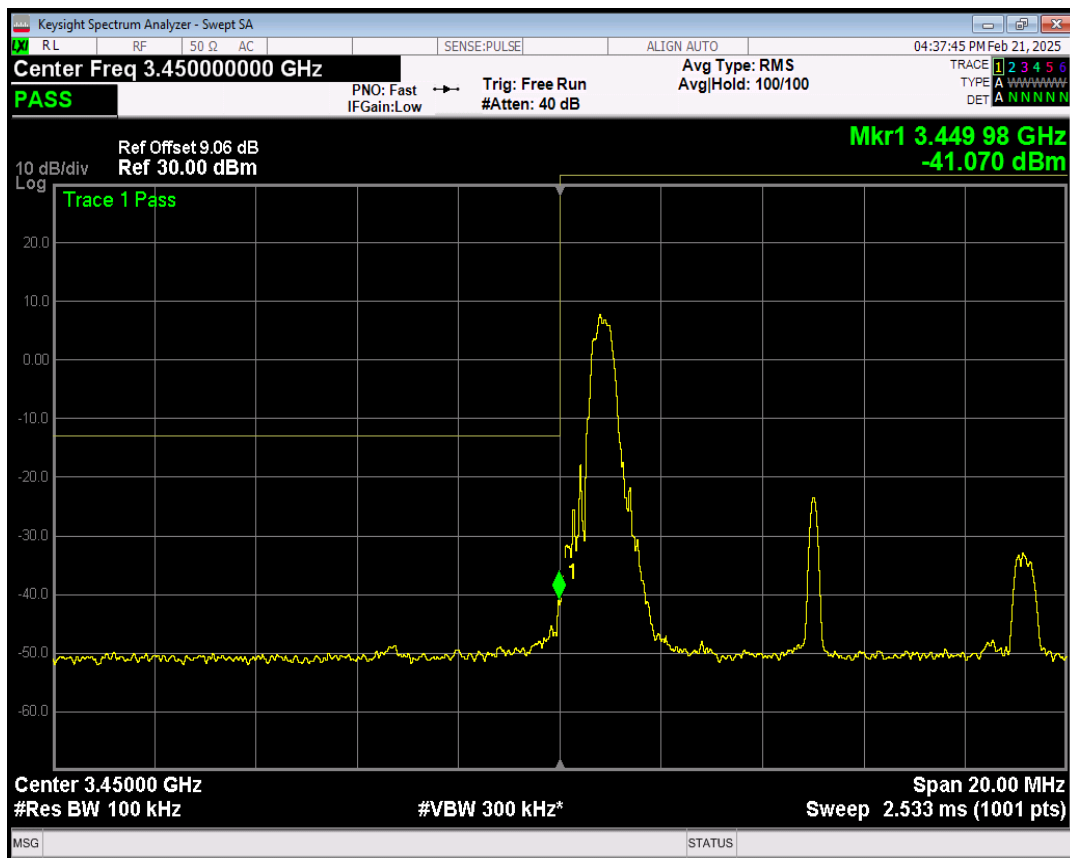
5 Band edge for EN-DC

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Spur Freq (MHz)	Spur Level (dBm)	Limit (dBm)	Verdict
n78(3450-3550)	30	10	630334	24@0	DFT_QPSK	3450.00	-42.25	-13	PASS
n78(3450-3550)	30	10	630334	1@0	DFT_QPSK	3449.98	-41.06	-13	PASS
n78(3450-3550)	30	10	636332	24@0	DFT_QPSK	3550.06	-41.97	-13	PASS
n78(3450-3550)	30	10	636332	1@23	DFT_QPSK	3550.02	-42.20	-13	PASS
n78(3450-3550)	30	15	630500	36@0	DFT_QPSK	3449.94	-40.97	-13	PASS
n78(3450-3550)	30	15	630500	1@0	DFT_QPSK	3450.00	-35.61	-13	PASS
n78(3450-3550)	30	15	636166	36@0	DFT_QPSK	3550.06	-43.18	-13	PASS
n78(3450-3550)	30	15	636166	1@37	DFT_QPSK	3550.00	-35.65	-13	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_QPSK	3449.44	-42.61	-13	PASS
n78(3450-3550)	30	20	630668	1@0	DFT_QPSK	3450.00	-46.65	-13	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_QPSK	3552.36	-41.84	-13	PASS
n78(3450-3550)	30	20	636000	1@50	DFT_QPSK	3550.00	-41.21	-13	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_QPSK	3450.00	-39.03	-13	PASS
n78(3450-3550)	30	40	631334	1@0	DFT_QPSK	3449.92	-28.13	-13	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_QPSK	3550.16	-38.86	-13	PASS
n78(3450-3550)	30	40	635332	1@105	DFT_QPSK	3550.00	-27.01	-13	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_QPSK	3445.20	-39.98	-13	PASS
n78(3450-3550)	30	50	631668	1@0	DFT_QPSK	3450.00	-30.07	-13	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_QPSK	3550.50	-39.43	-13	PASS
n78(3450-3550)	30	50	635000	1@132	DFT_QPSK	3550.00	-26.02	-13	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_QPSK	3450.00	-30.18	-13	PASS
n78(3450-3550)	30	60	632000	1@0	DFT_QPSK	3449.88	-38.56	-13	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_QPSK	3550.00	-34.49	-13	PASS
n78(3450-3550)	30	60	634666	1@161	DFT_QPSK	3550.00	-17.49	-13	PASS
n78(3450-3550)	30	70	632334		DFT_QPSK	3450.00	-35.10	-13	PASS
n78(3450-3550)	30	70	632334		DFT_QPSK	3450.00	-33.34	-13	PASS
n78(3450-3550)	30	70	634332		DFT_QPSK	3556.58	-38.82	-13	PASS
n78(3450-3550)	30	70	634332		DFT_QPSK	3551.40	-39.23	-13	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_QPSK	3450.00	-28.52	-13	PASS
n78(3450-3550)	30	80	632668	1@0	DFT_QPSK	3450.00	-33.56	-13	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_QPSK	3550.00	-37.32	-13	PASS
n78(3450-3550)	30	80	634000	1@216	DFT_QPSK	3550.00	-36.70	-13	PASS
n78(3450-3550)	30	90	633000	240@0	DFT_QPSK	3450.00	-24.13	-13	PASS
n78(3450-3550)	30	90	633000	1@0	DFT_QPSK	3450.00	-29.23	-13	PASS
n78(3450-3550)	30	90	633666	240@0	DFT_QPSK	3550.72	-36.46	-13	PASS
n78(3450-3550)	30	90	633666	1@244	DFT_QPSK	3550.00	-27.65	-13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QPSK	3450.00	-19.92	-13	PASS
n78(3450-3550)	30	100	633334	1@0	DFT_QPSK	3450.00	-22.20	-13	PASS

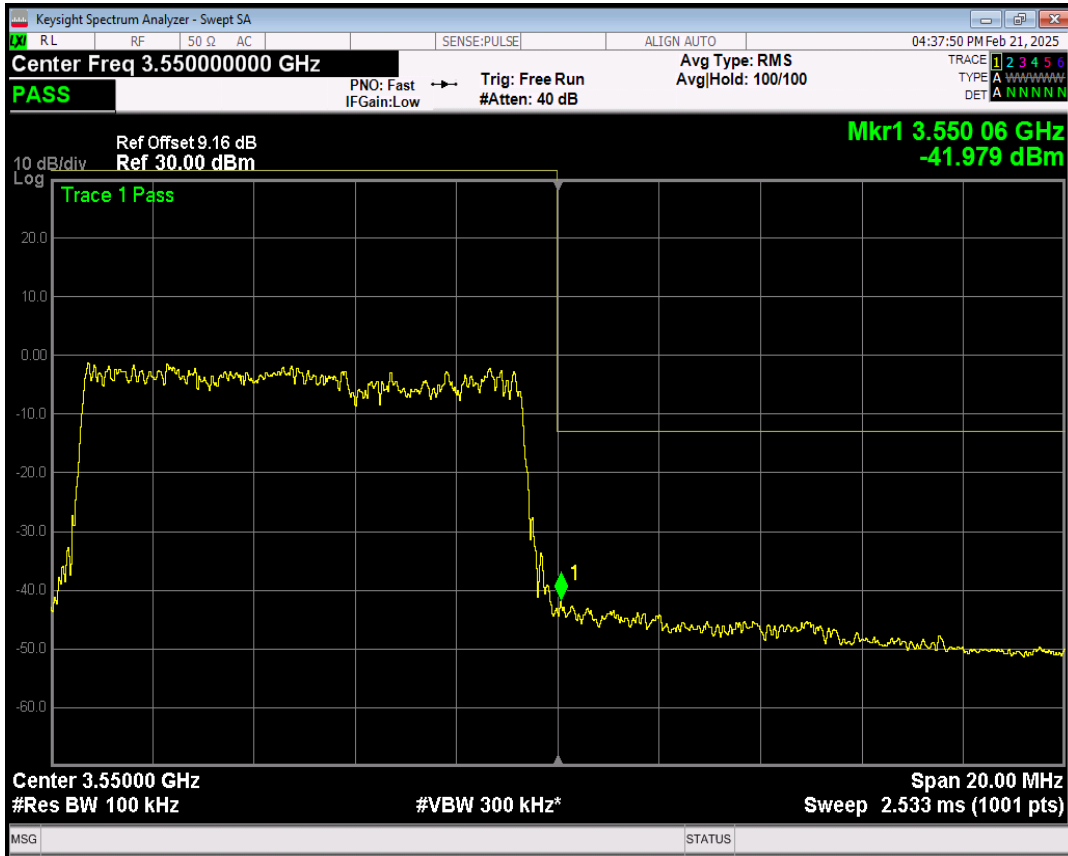
n78(3450-3550) SCS=30kHz DFT_QPSK BW=10MHz Channel=630334 RB=24@0



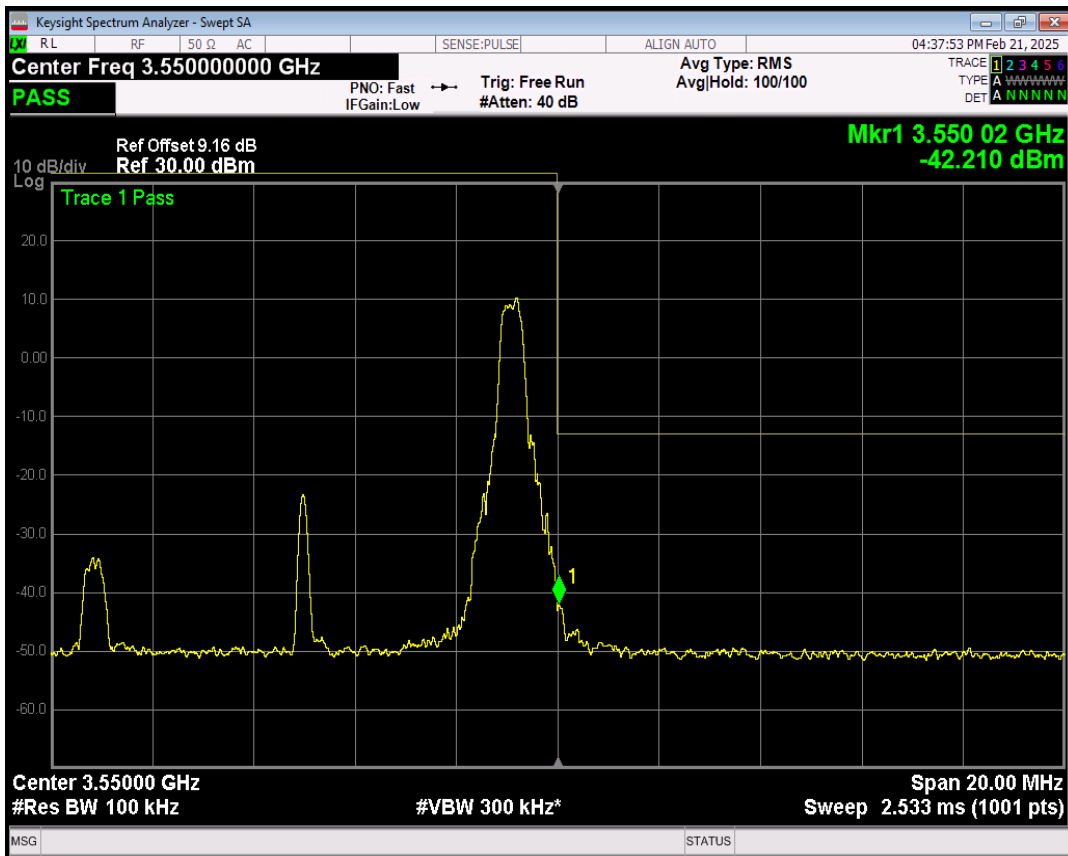
n78(3450-3550) SCS=30kHz DFT_QPSK BW=10MHz Channel=630334 RB=1@0



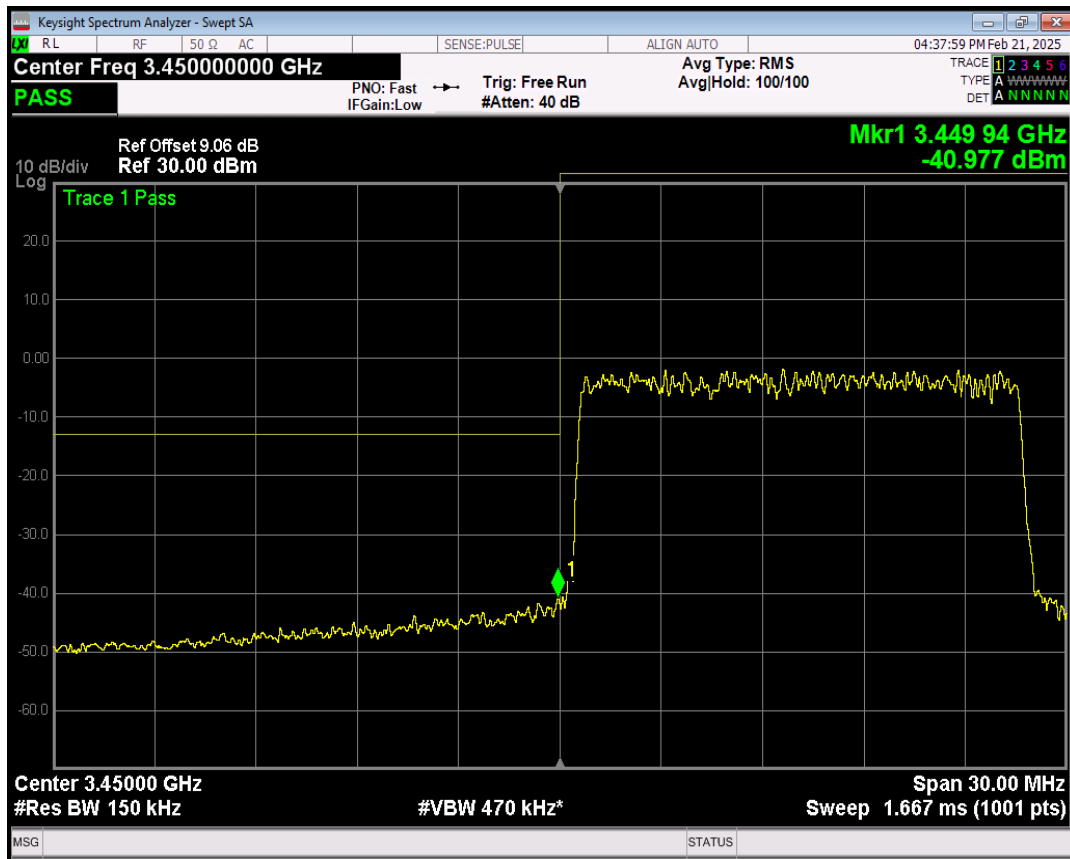
n78(3450-3550) SCS=30kHz DFT_QPSK BW=10MHz Channel=636332 RB=24@0



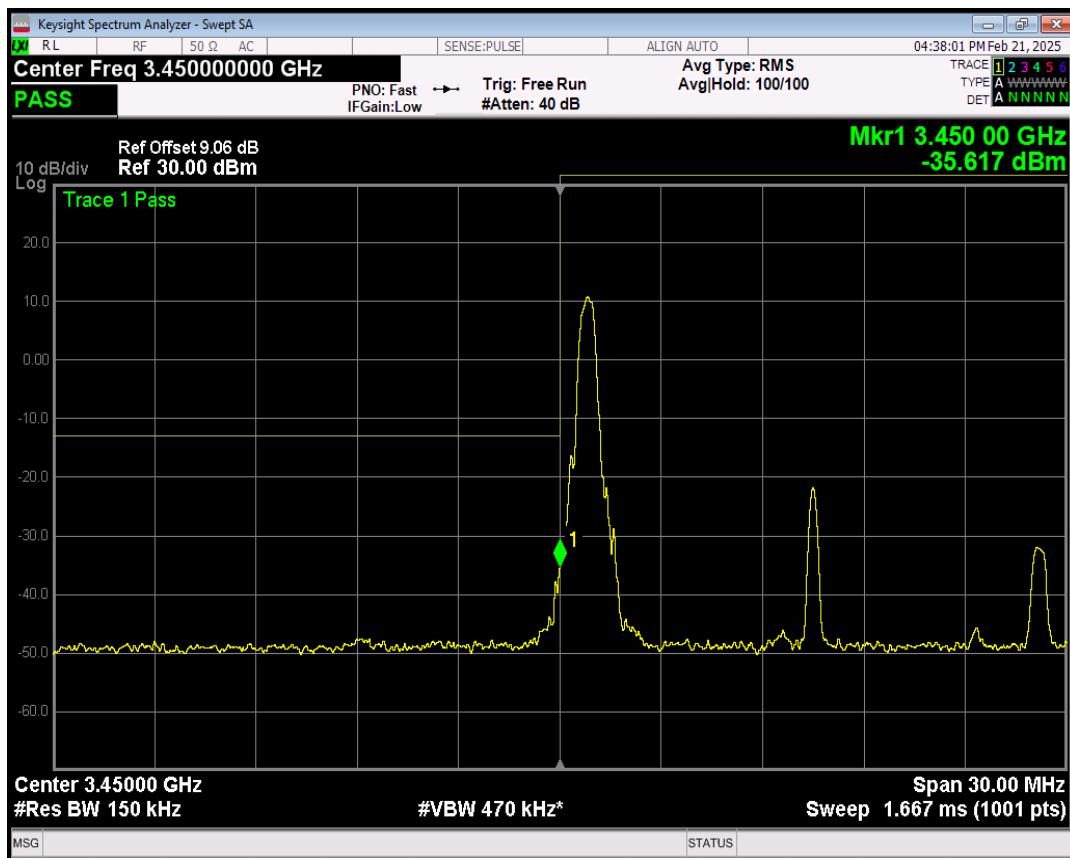
n78(3450-3550) SCS=30kHz DFT_QPSK BW=10MHz Channel=636332 RB=1@23



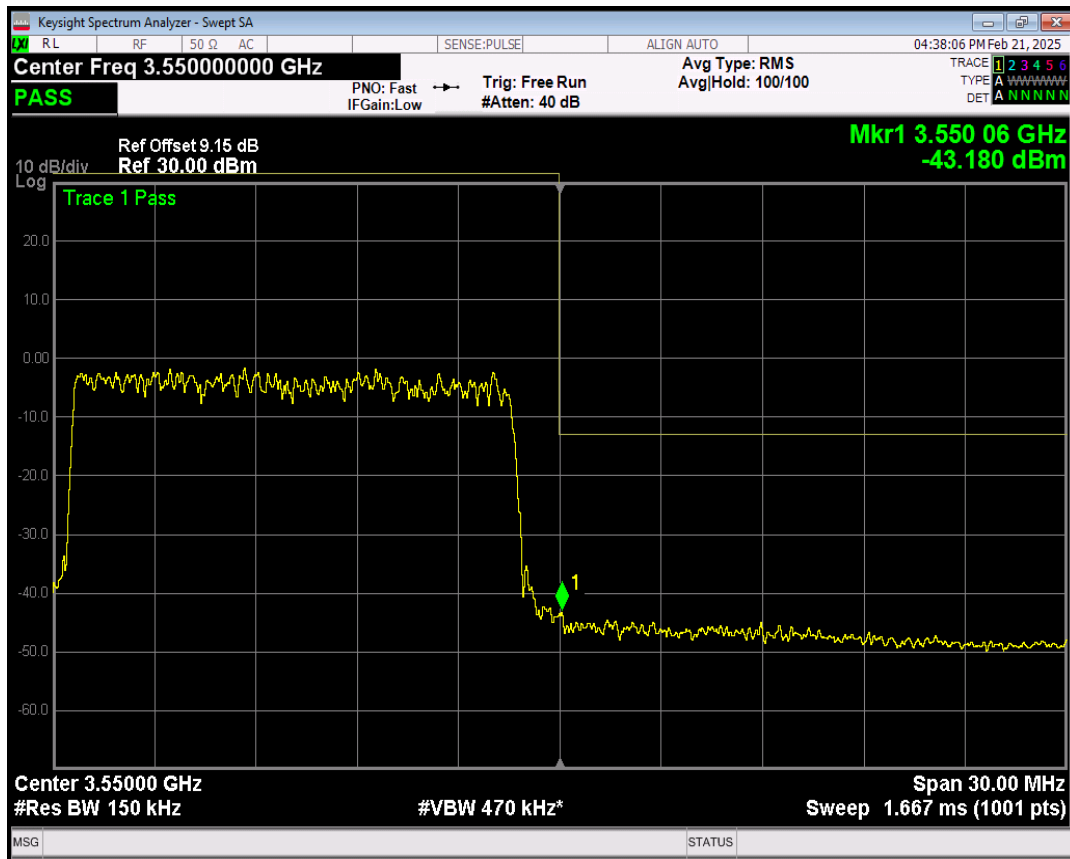
n78(3450-3550) SCS=30kHz DFT_QPSK BW=15MHz Channel=630500 RB=36@0



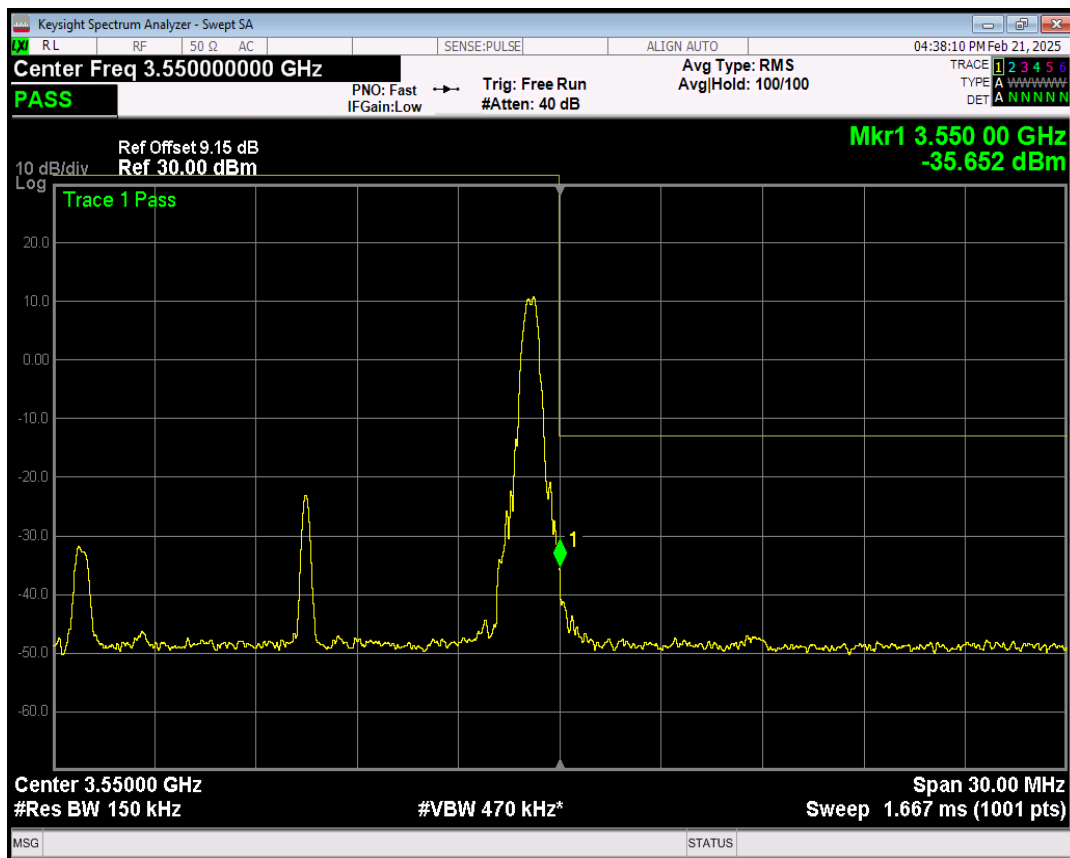
n78(3450-3550) SCS=30kHz DFT_QPSK BW=15MHz Channel=630500 RB=1@0



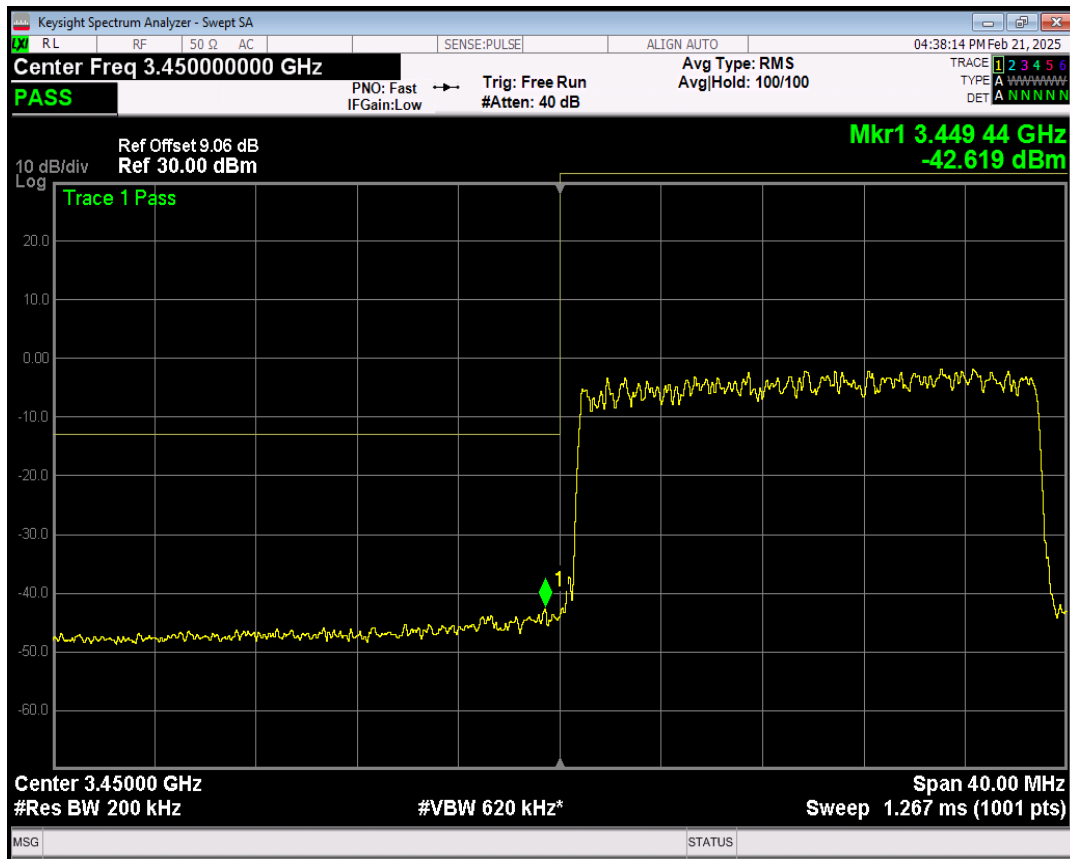
n78(3450-3550) SCS=30kHz DFT_QPSK BW=15MHz Channel=636166 RB=36@0



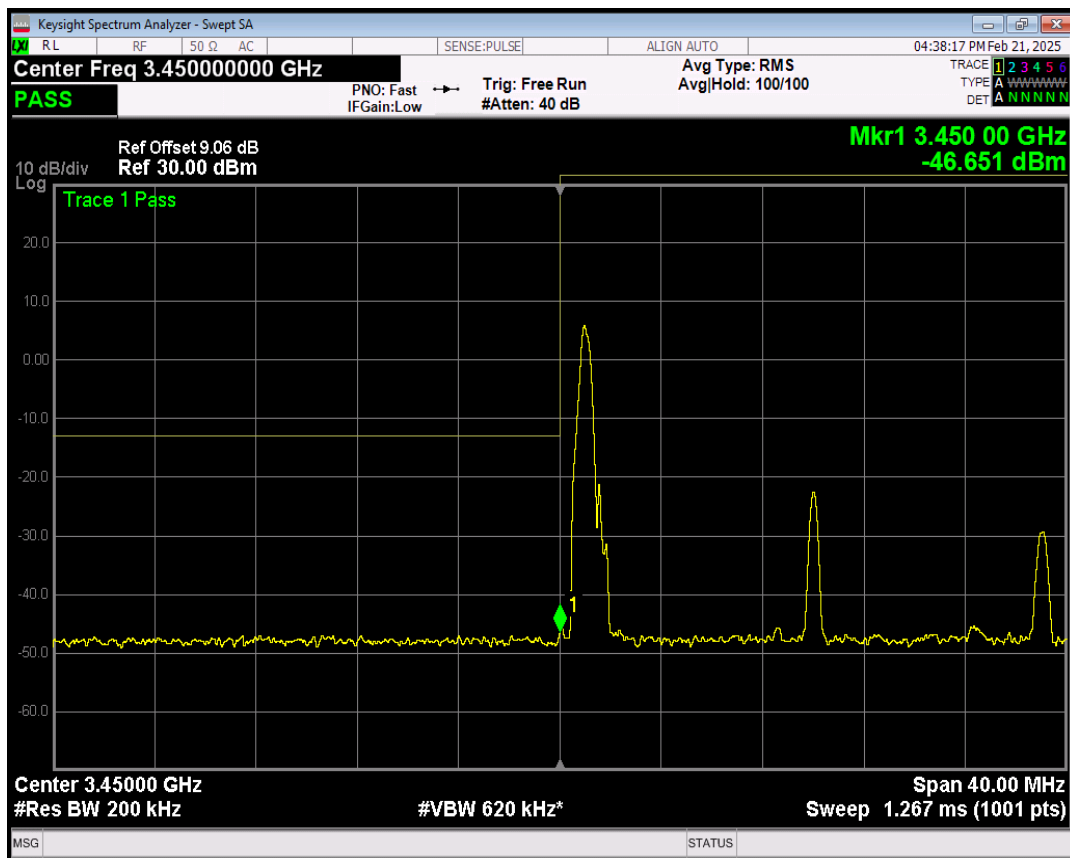
n78(3450-3550) SCS=30kHz DFT_QPSK BW=15MHz Channel=636166 RB=1@37



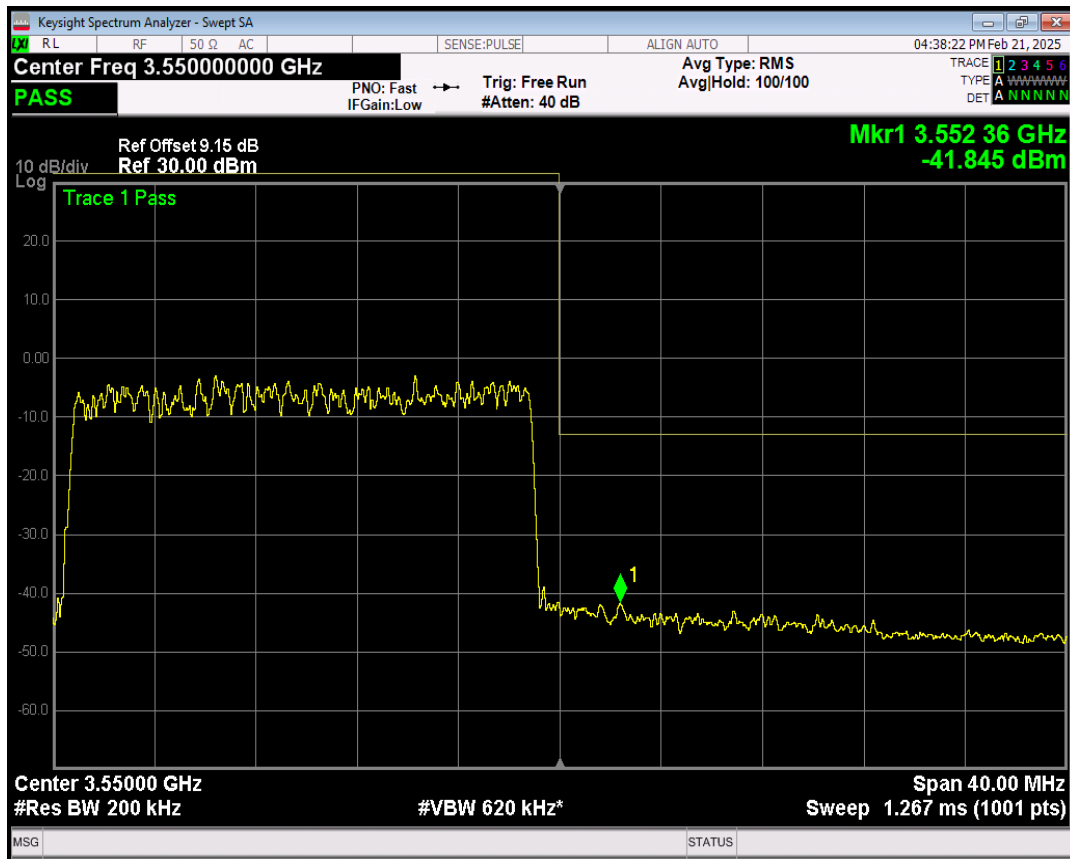
n78(3450-3550) SCS=30kHz DFT_QPSK BW=20MHz Channel=630668 RB=50@0



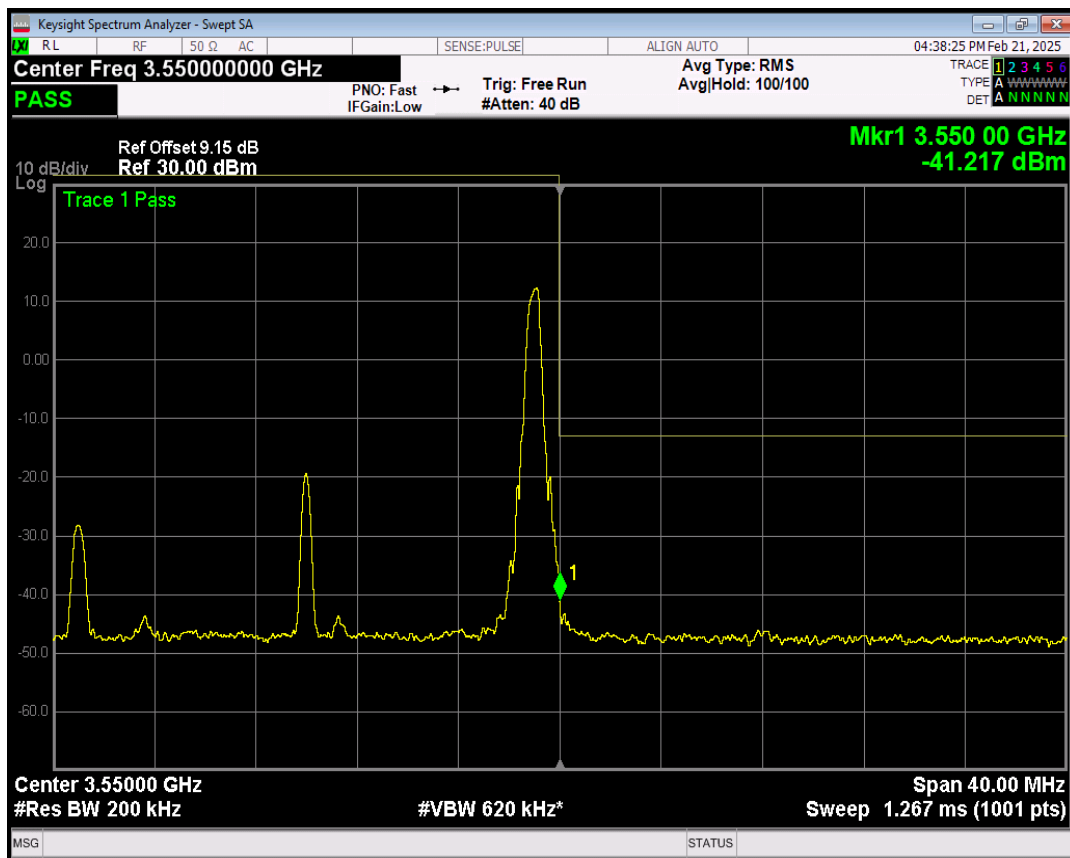
n78(3450-3550) SCS=30kHz DFT_QPSK BW=20MHz Channel=630668 RB=1@0



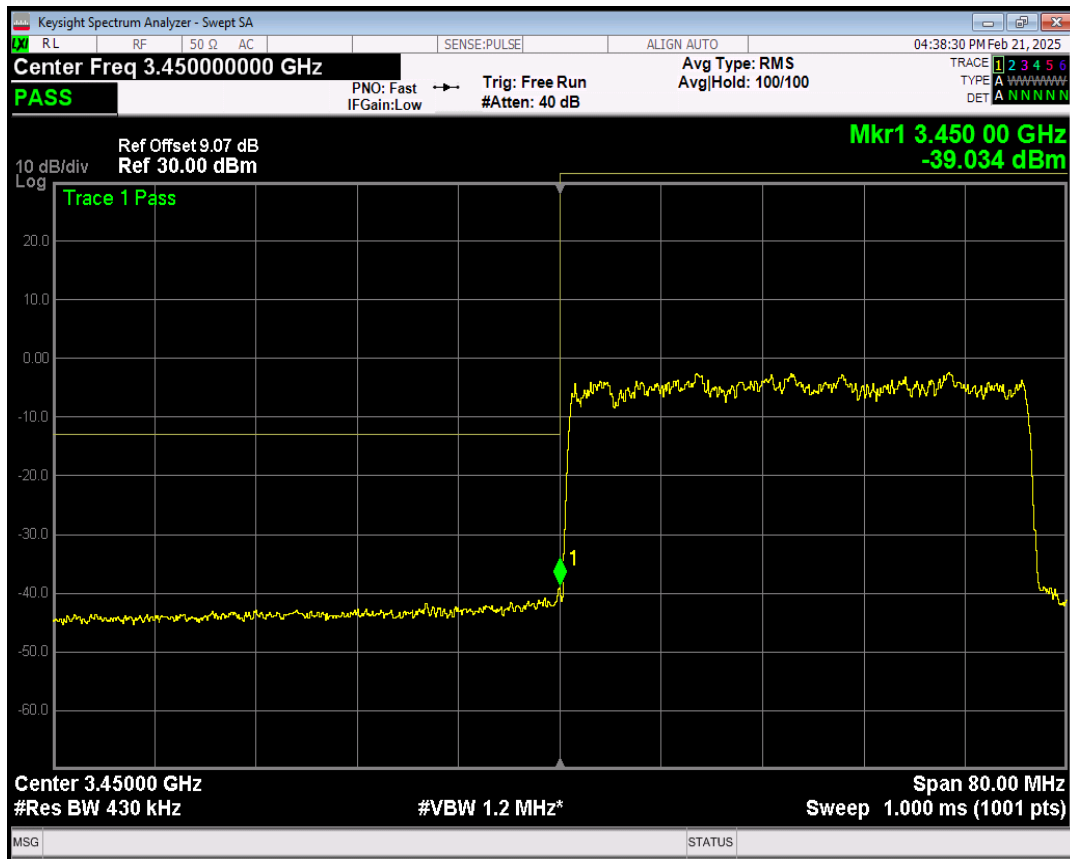
n78(3450-3550) SCS=30kHz DFT_QPSK BW=20MHz Channel=636000 RB=50@0



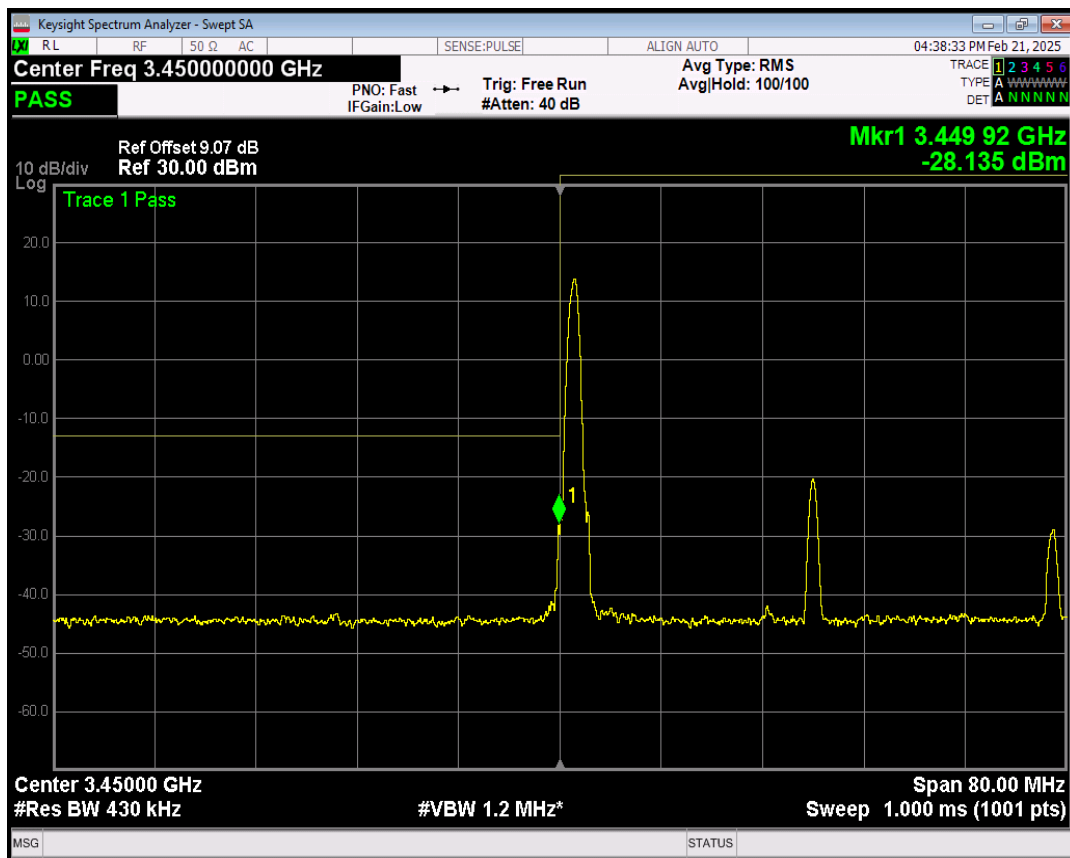
n78(3450-3550) SCS=30kHz DFT_QPSK BW=20MHz Channel=636000 RB=1@50



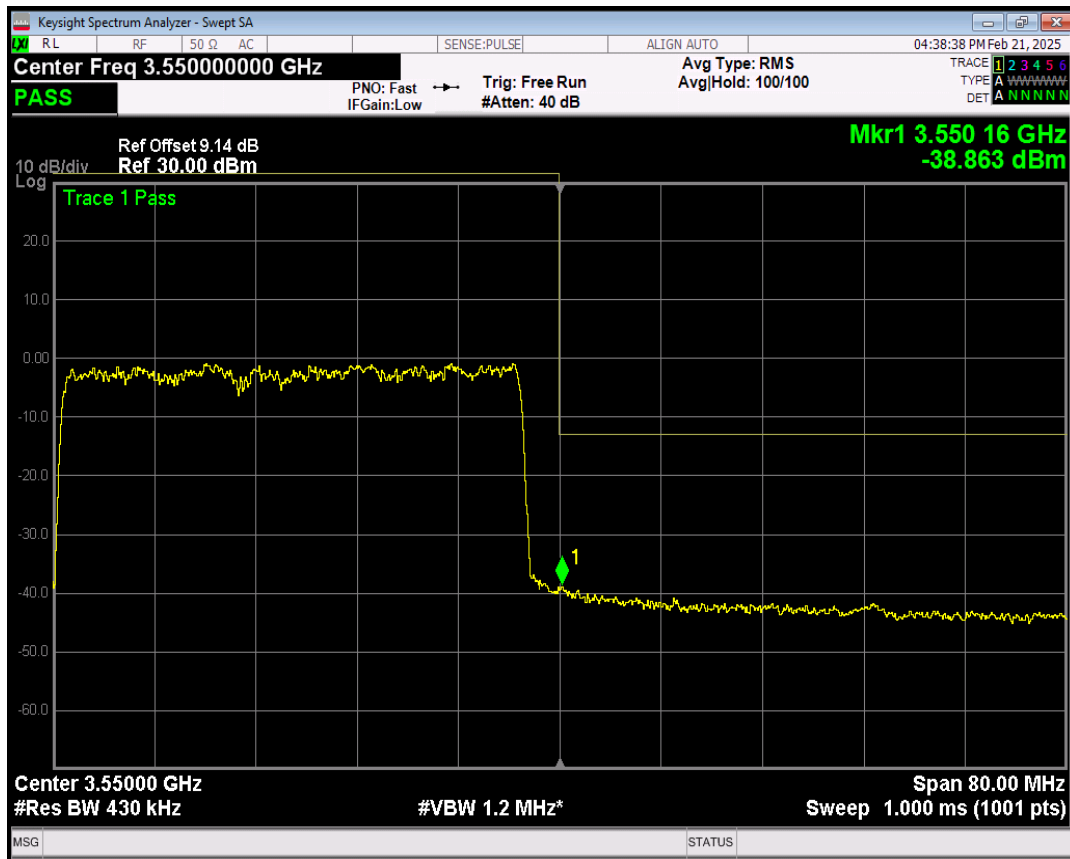
n78(3450-3550) SCS=30kHz DFT_QPSK BW=40MHz Channel=631334 RB=100@0



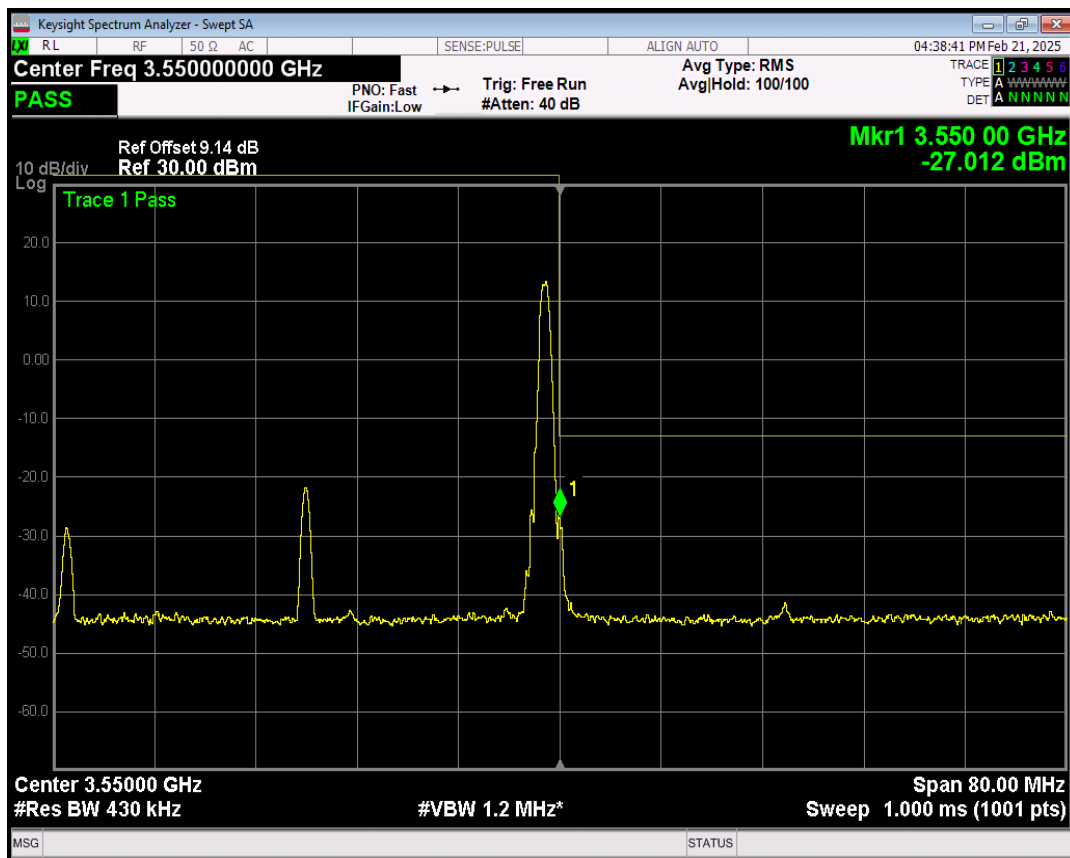
n78(3450-3550) SCS=30kHz DFT_QPSK BW=40MHz Channel=631334 RB=1@0



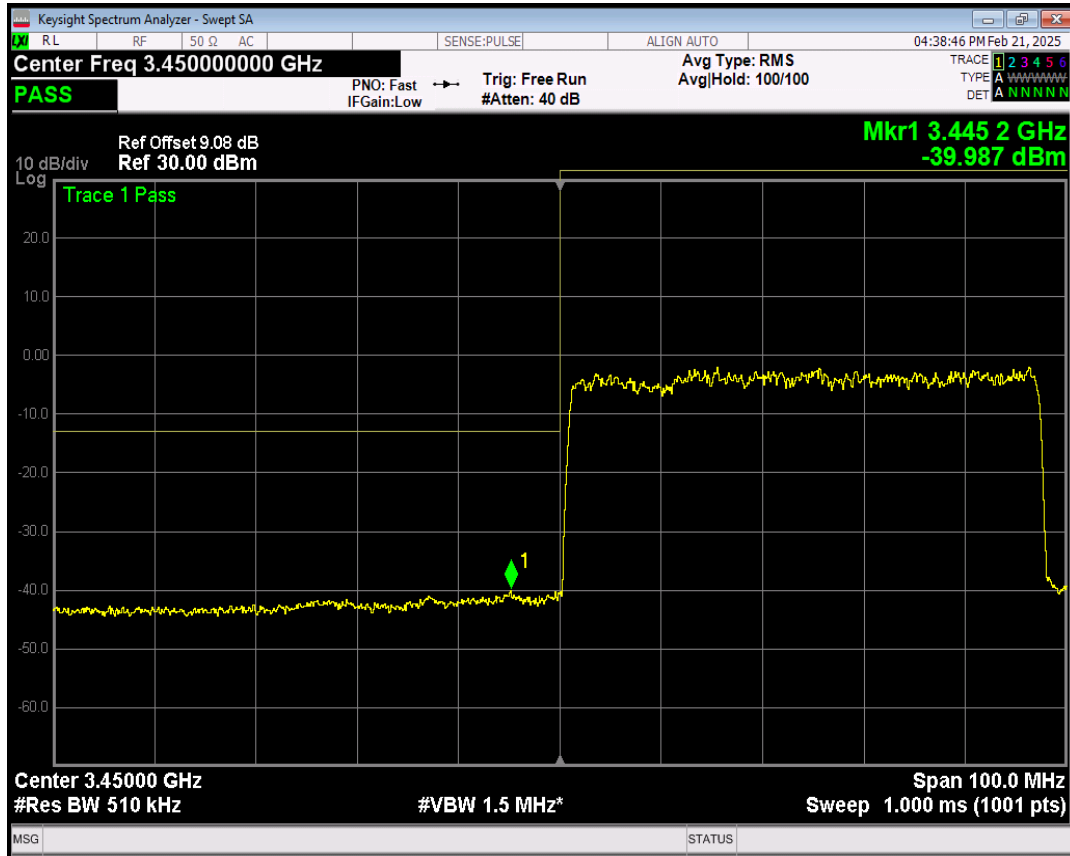
n78(3450-3550) SCS=30kHz DFT_QPSK BW=40MHz Channel=635332 RB=100@0



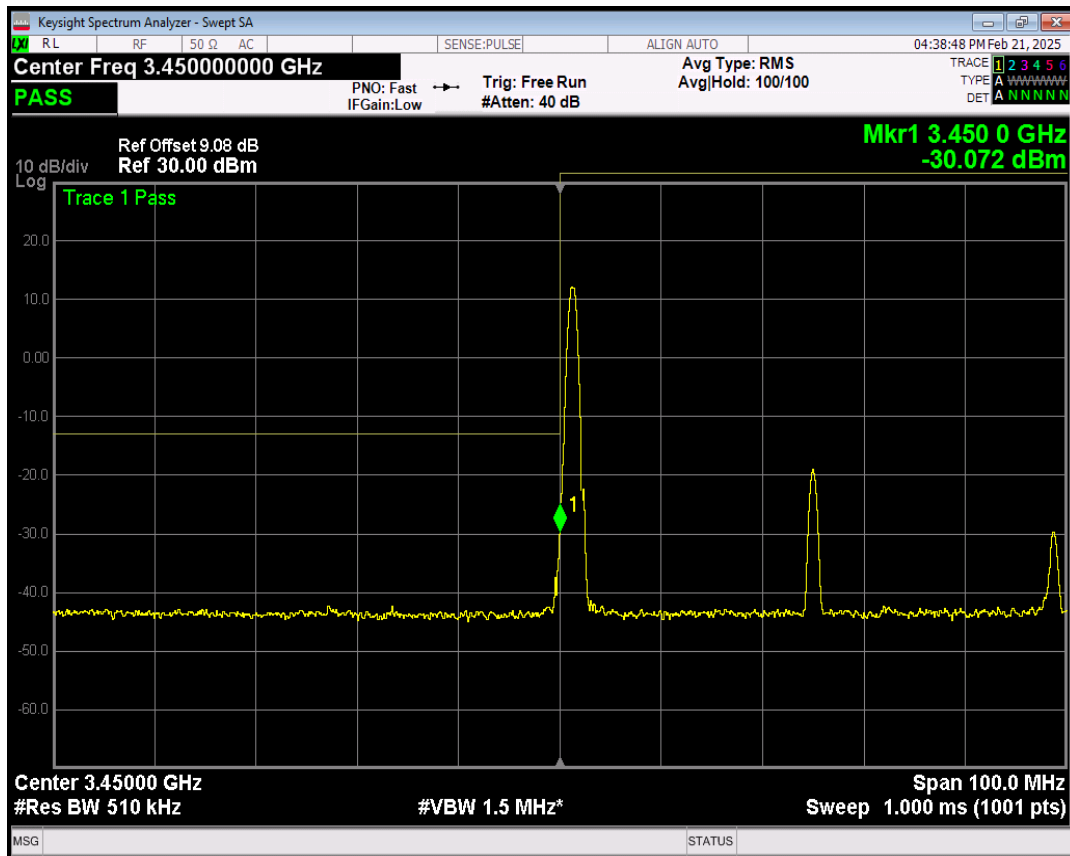
n78(3450-3550) SCS=30kHz DFT_QPSK BW=40MHz Channel=635332 RB=1@105



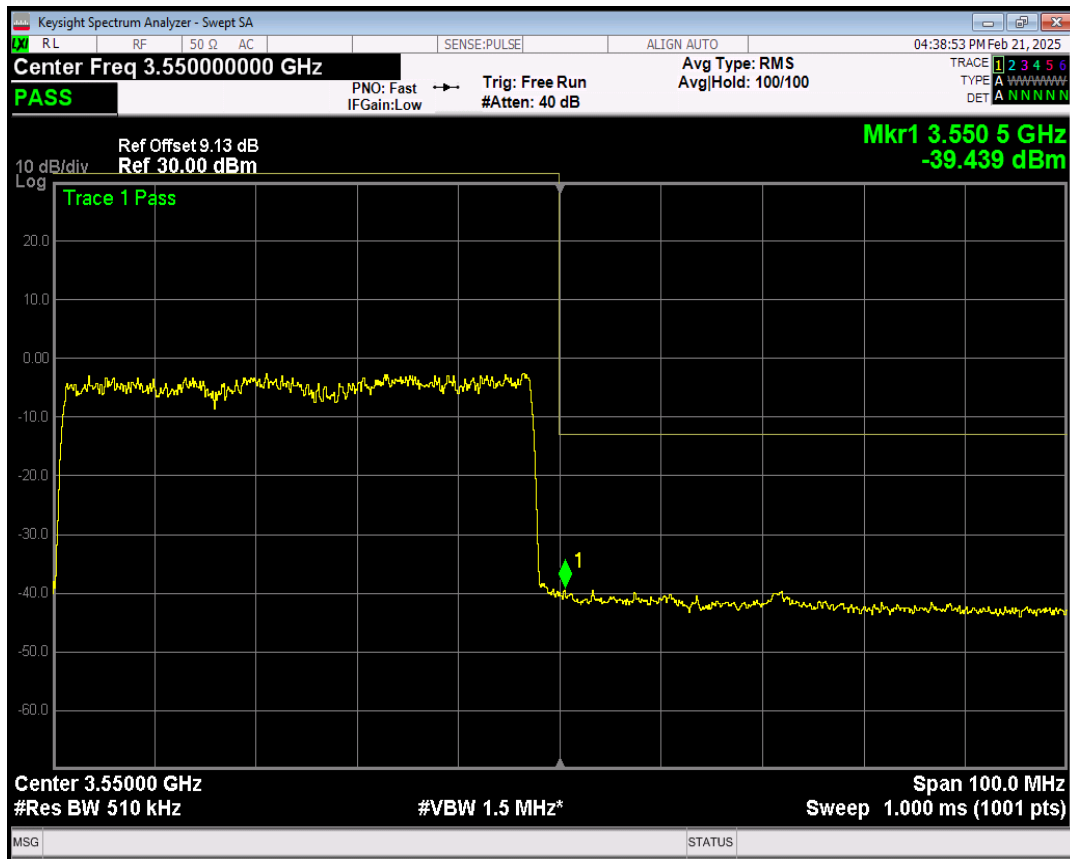
n78(3450-3550) SCS=30kHz DFT_QPSK BW=50MHz Channel=631668 RB=128@0



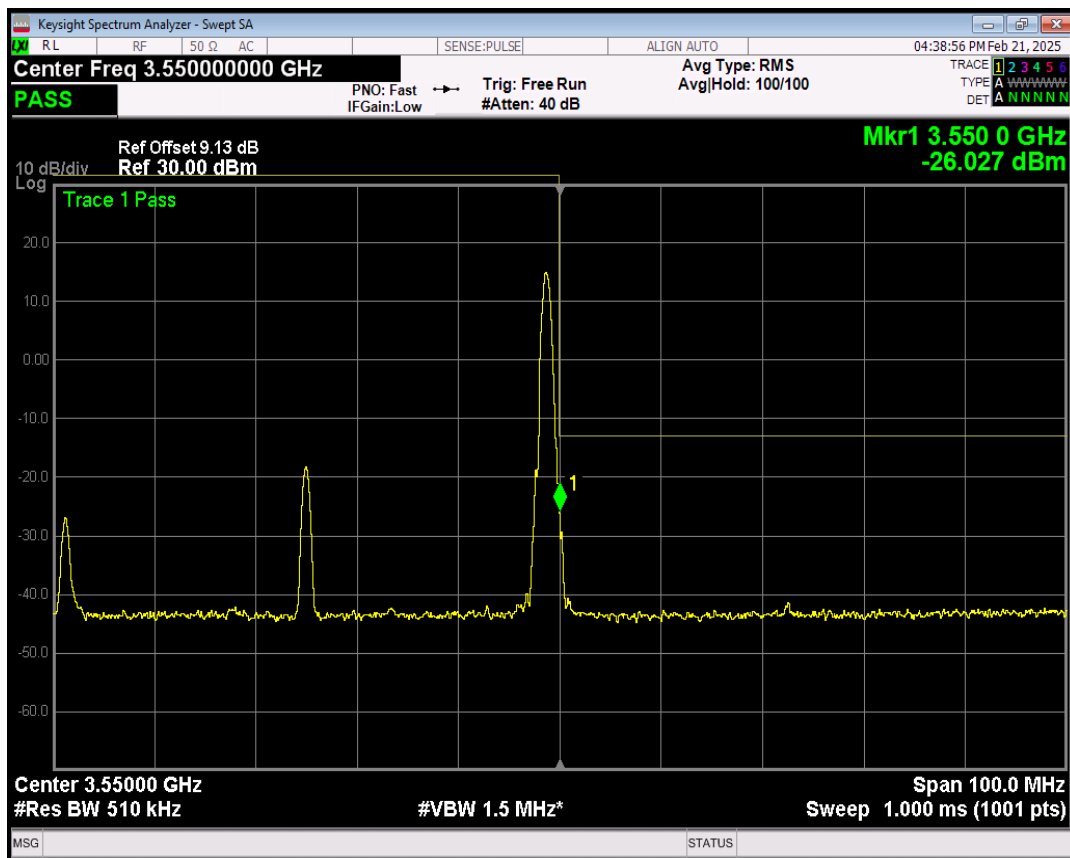
n78(3450-3550) SCS=30kHz DFT_QPSK BW=50MHz Channel=631668 RB=1@0



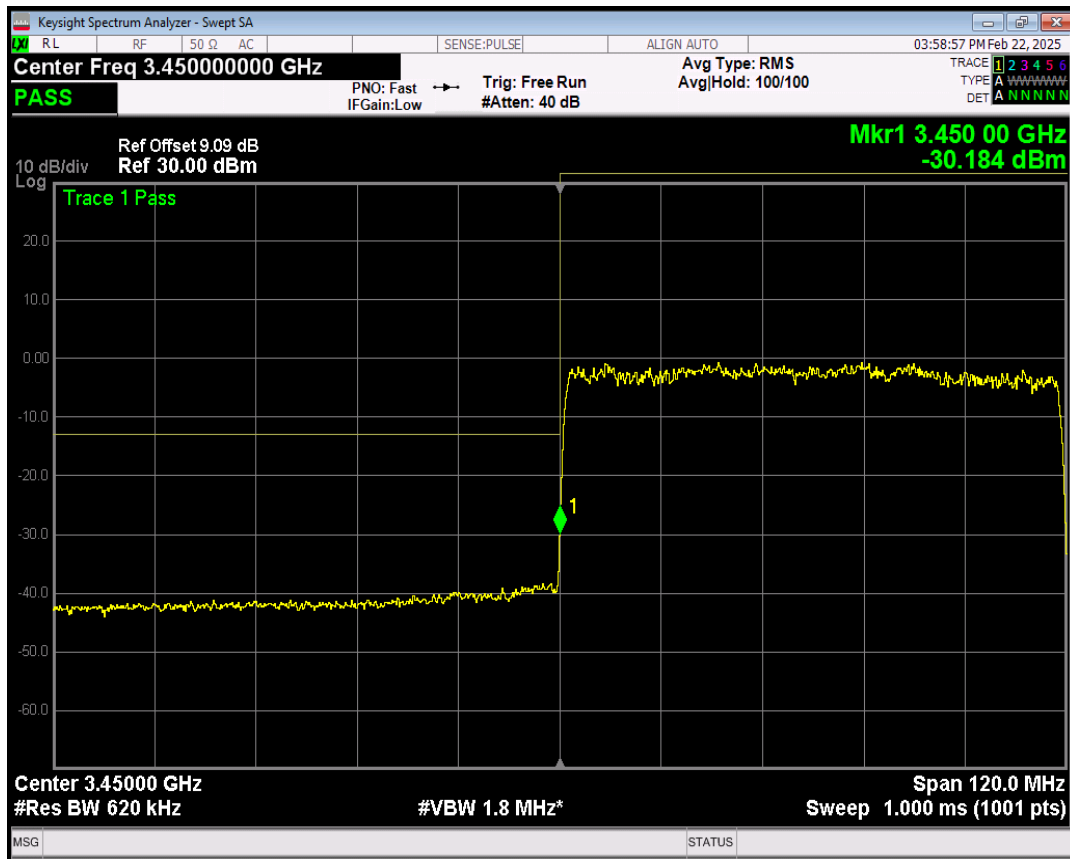
n78(3450-3550) SCS=30kHz DFT_QPSK BW=50MHz Channel=635000 RB=128@0



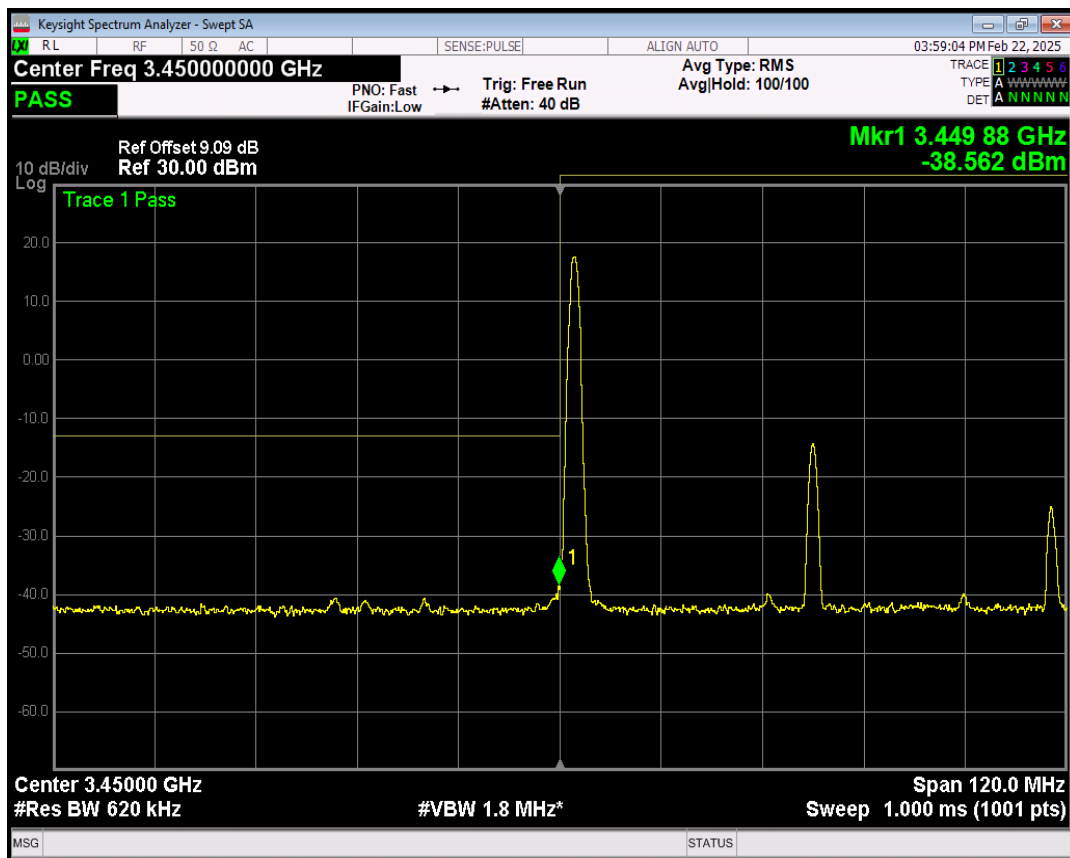
n78(3450-3550) SCS=30kHz DFT_QPSK BW=50MHz Channel=635000 RB=1@132



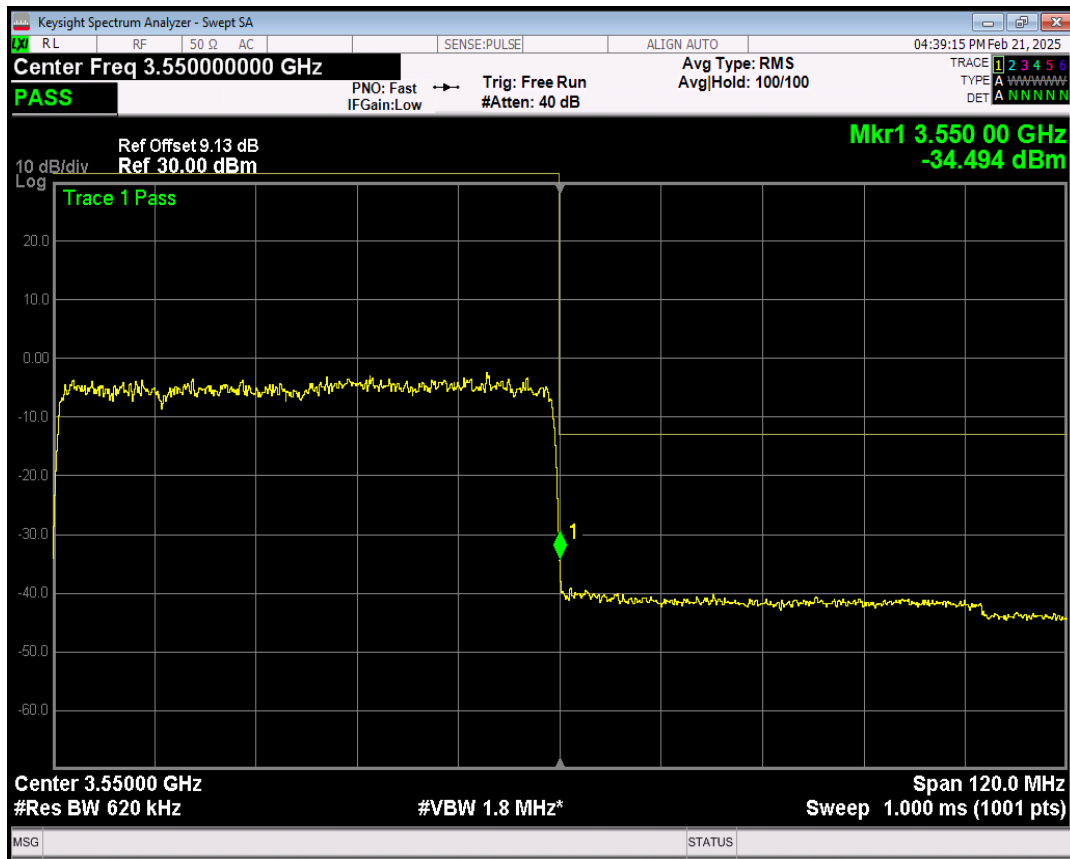
n78(3450-3550) SCS=30kHz DFT_QPSK BW=60MHz Channel=632000 RB=162@0



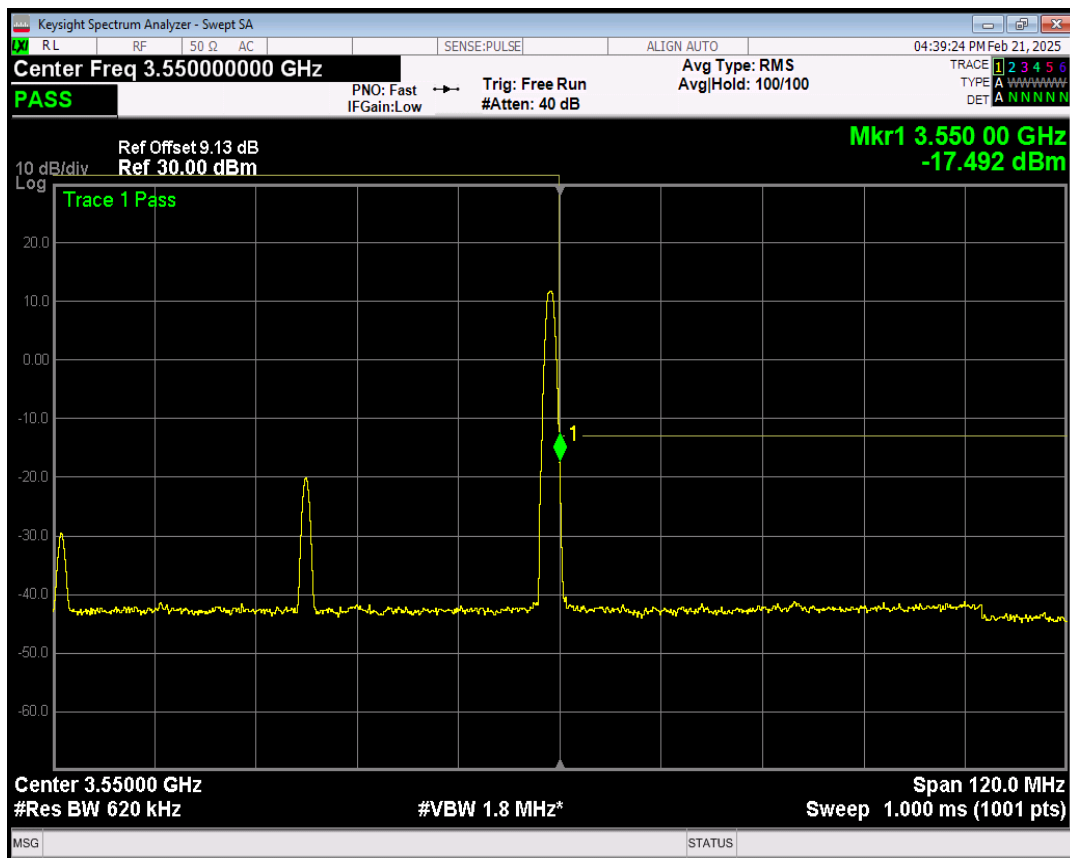
n78(3450-3550) SCS=30kHz DFT_QPSK BW=60MHz Channel=632000 RB=1@0



n78(3450-3550) SCS=30kHz DFT_QPSK BW=60MHz Channel=634666 RB=162@0



n78(3450-3550) SCS=30kHz DFT_QPSK BW=60MHz Channel=634666 RB=1@161



n78(3450-3550) SCS=30kHz DFT_QPSK BW=70MHz Channel=632334 RB=