

1 Conducted output power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	Verdict
n78	30	10	630334	1@1	DFT_BPSK	23.83	PASS
n78	30	10	630334	24@0	DFT_QPSK	23.40	PASS
n78	30	10	630334	12@6	DFT_QPSK	24.42	PASS
n78	30	10	630334	1@1	DFT_QPSK	23.81	PASS
n78	30	10	630334	1@22	DFT_QPSK	23.73	PASS
n78	30	10	630334	1@1	DFT_QAM16	22.94	PASS
n78	30	10	630334	1@1	DFT_QAM64	21.25	PASS
n78	30	10	630334	1@1	DFT_QAM256	19.21	PASS
n78	30	10	630334	1@1	CP_QPSK	22.35	PASS
n78	30	10	633333	1@1	DFT_BPSK	24.24	PASS
n78	30	10	633333	24@0	DFT_QPSK	23.87	PASS
n78	30	10	633333	12@6	DFT_QPSK	24.87	PASS
n78	30	10	633333	1@1	DFT_QPSK	24.14	PASS
n78	30	10	633333	1@22	DFT_QPSK	24.20	PASS
n78	30	10	633333	1@1	DFT_QAM16	23.32	PASS
n78	30	10	633333	1@1	DFT_QAM64	21.76	PASS
n78	30	10	633333	1@1	DFT_QAM256	19.60	PASS
n78	30	10	633333	1@1	CP_QPSK	22.78	PASS
n78	30	10	636333	1@1	DFT_BPSK	24.39	PASS
n78	30	10	636333	24@0	DFT_QPSK	24.07	PASS
n78	30	10	636333	12@6	DFT_QPSK	25.08	PASS
n78	30	10	636333	1@1	DFT_QPSK	24.31	PASS
n78	30	10	636333	1@22	DFT_QPSK	24.38	PASS
n78	30	10	636333	1@1	DFT_QAM16	23.64	PASS
n78	30	10	636333	1@1	DFT_QAM64	21.95	PASS
n78	30	10	636333	1@1	DFT_QAM256	19.86	PASS
n78	30	10	636333	1@1	CP_QPSK	22.93	PASS
n78	30	15	630500	1@1	DFT_BPSK	23.81	PASS
n78	30	15	630500	36@0	DFT_QPSK	23.42	PASS
n78	30	15	630500	18@9	DFT_QPSK	24.41	PASS
n78	30	15	630500	1@1	DFT_QPSK	23.78	PASS
n78	30	15	630500	1@36	DFT_QPSK	23.68	PASS
n78	30	15	630500	1@1	DFT_QAM16	22.88	PASS
n78	30	15	630500	1@1	DFT_QAM64	21.24	PASS
n78	30	15	630500	1@1	DFT_QAM256	19.23	PASS
n78	30	15	630500	1@1	CP_QPSK	22.35	PASS
n78	30	15	633333	1@1	DFT_BPSK	24.21	PASS
n78	30	15	633333	36@0	DFT_QPSK	23.93	PASS
n78	30	15	633333	18@9	DFT_QPSK	24.86	PASS
n78	30	15	633333	1@1	DFT_QPSK	24.17	PASS
n78	30	15	633333	1@36	DFT_QPSK	24.27	PASS

n78	30	15	633333	1@1	DFT_QAM16	23.35	PASS
n78	30	15	633333	1@1	DFT_QAM64	21.68	PASS
n78	30	15	633333	1@1	DFT_QAM256	19.68	PASS
n78	30	15	633333	1@1	CP_QPSK	22.78	PASS
n78	30	15	636166	1@1	DFT_BPSK	24.24	PASS
n78	30	15	636166	36@0	DFT_QPSK	24.08	PASS
n78	30	15	636166	18@9	DFT_QPSK	25.05	PASS
n78	30	15	636166	1@1	DFT_QPSK	24.14	PASS
n78	30	15	636166	1@36	DFT_QPSK	24.33	PASS
n78	30	15	636166	1@1	DFT_QAM16	23.42	PASS
n78	30	15	636166	1@1	DFT_QAM64	21.72	PASS
n78	30	15	636166	1@1	DFT_QAM256	19.73	PASS
n78	30	15	636166	1@1	CP_QPSK	22.82	PASS
n78	30	20	630667	1@1	DFT_BPSK	23.78	PASS
n78	30	20	630667	50@0	DFT_QPSK	23.44	PASS
n78	30	20	630667	25@12	DFT_QPSK	24.45	PASS
n78	30	20	630667	1@1	DFT_QPSK	23.76	PASS
n78	30	20	630667	1@49	DFT_QPSK	23.73	PASS
n78	30	20	630667	1@1	DFT_QAM16	22.83	PASS
n78	30	20	630667	1@1	DFT_QAM64	21.30	PASS
n78	30	20	630667	1@1	DFT_QAM256	19.14	PASS
n78	30	20	630667	1@1	CP_QPSK	22.28	PASS
n78	30	20	633333	1@1	DFT_BPSK	24.21	PASS
n78	30	20	633333	50@0	DFT_QPSK	23.91	PASS
n78	30	20	633333	25@12	DFT_QPSK	24.94	PASS
n78	30	20	633333	1@1	DFT_QPSK	24.16	PASS
n78	30	20	633333	1@49	DFT_QPSK	24.25	PASS
n78	30	20	633333	1@1	DFT_QAM16	23.36	PASS
n78	30	20	633333	1@1	DFT_QAM64	21.71	PASS
n78	30	20	633333	1@1	DFT_QAM256	19.68	PASS
n78	30	20	633333	1@1	CP_QPSK	22.76	PASS
n78	30	20	636000	1@1	DFT_BPSK	24.02	PASS
n78	30	20	636000	50@0	DFT_QPSK	24.00	PASS
n78	30	20	636000	25@12	DFT_QPSK	25.04	PASS
n78	30	20	636000	1@1	DFT_QPSK	24.03	PASS
n78	30	20	636000	1@49	DFT_QPSK	24.21	PASS
n78	30	20	636000	1@1	DFT_QAM16	23.30	PASS
n78	30	20	636000	1@1	DFT_QAM64	21.59	PASS
n78	30	20	636000	1@1	DFT_QAM256	19.50	PASS
n78	30	20	636000	1@1	CP_QPSK	22.60	PASS
n78	30	40	631334	1@1	DFT_BPSK	23.47	PASS
n78	30	40	631334	100@0	DFT_QPSK	23.49	PASS
n78	30	40	631334	50@25	DFT_QPSK	24.51	PASS
n78	30	40	631334	1@1	DFT_QPSK	23.38	PASS

n78	30	40	631334	1@104	DFT_QPSK	23.84	PASS
n78	30	40	631334	1@1	DFT_QAM16	22.46	PASS
n78	30	40	631334	1@1	DFT_QAM64	20.83	PASS
n78	30	40	631334	1@1	DFT_QAM256	18.85	PASS
n78	30	40	631334	1@1	CP_QPSK	21.95	PASS
n78	30	40	633333	1@1	DFT_BPSK	23.92	PASS
n78	30	40	633333	100@0	DFT_QPSK	23.77	PASS
n78	30	40	633333	50@25	DFT_QPSK	24.87	PASS
n78	30	40	633333	1@1	DFT_QPSK	23.88	PASS
n78	30	40	633333	1@104	DFT_QPSK	23.80	PASS
n78	30	40	633333	1@1	DFT_QAM16	23.00	PASS
n78	30	40	633333	1@1	DFT_QAM64	21.38	PASS
n78	30	40	633333	1@1	DFT_QAM256	19.41	PASS
n78	30	40	633333	1@1	CP_QPSK	22.49	PASS
n78	30	40	635333	1@1	DFT_BPSK	24.01	PASS
n78	30	40	635333	100@0	DFT_QPSK	23.76	PASS
n78	30	40	635333	50@25	DFT_QPSK	24.75	PASS
n78	30	40	635333	1@1	DFT_QPSK	23.94	PASS
n78	30	40	635333	1@104	DFT_QPSK	23.89	PASS
n78	30	40	635333	1@1	DFT_QAM16	23.13	PASS
n78	30	40	635333	1@1	DFT_QAM64	21.48	PASS
n78	30	40	635333	1@1	DFT_QAM256	19.47	PASS
n78	30	40	635333	1@1	CP_QPSK	22.57	PASS
n78	30	50	631667	1@1	DFT_BPSK	23.70	PASS
n78	30	50	631667	128@0	DFT_QPSK	23.59	PASS
n78	30	50	631667	64@32	DFT_QPSK	24.68	PASS
n78	30	50	631667	1@1	DFT_QPSK	23.63	PASS
n78	30	50	631667	1@131	DFT_QPSK	23.90	PASS
n78	30	50	631667	1@1	DFT_QAM16	22.76	PASS
n78	30	50	631667	1@1	DFT_QAM64	21.12	PASS
n78	30	50	631667	1@1	DFT_QAM256	19.14	PASS
n78	30	50	631667	1@1	CP_QPSK	22.23	PASS
n78	30	50	633333	1@1	DFT_BPSK	24.05	PASS
n78	30	50	633333	128@0	DFT_QPSK	23.88	PASS
n78	30	50	633333	64@32	DFT_QPSK	24.89	PASS
n78	30	50	633333	1@1	DFT_QPSK	24.01	PASS
n78	30	50	633333	1@131	DFT_QPSK	23.86	PASS
n78	30	50	633333	1@1	DFT_QAM16	23.16	PASS
n78	30	50	633333	1@1	DFT_QAM64	21.54	PASS
n78	30	50	633333	1@1	DFT_QAM256	19.46	PASS
n78	30	50	633333	1@1	CP_QPSK	22.65	PASS
n78	30	50	635000	1@1	DFT_BPSK	24.14	PASS
n78	30	50	635000	128@0	DFT_QPSK	23.85	PASS
n78	30	50	635000	64@32	DFT_QPSK	24.86	PASS

n78	30	50	635000	1@1	DFT_QPSK	24.10	PASS
n78	30	50	635000	1@131	DFT_QPSK	24.16	PASS
n78	30	50	635000	1@1	DFT_QAM16	23.29	PASS
n78	30	50	635000	1@1	DFT_QAM64	21.66	PASS
n78	30	50	635000	1@1	DFT_QAM256	19.66	PASS
n78	30	50	635000	1@1	CP_QPSK	22.70	PASS
n78	30	60	632000	1@1	DFT_BPSK	23.53	PASS
n78	30	60	632000	162@0	DFT_QPSK	23.66	PASS
n78	30	60	632000	81@40	DFT_QPSK	24.84	PASS
n78	30	60	632000	1@1	DFT_QPSK	23.45	PASS
n78	30	60	632000	1@160	DFT_QPSK	24.01	PASS
n78	30	60	632000	1@1	DFT_QAM16	22.53	PASS
n78	30	60	632000	1@1	DFT_QAM64	20.89	PASS
n78	30	60	632000	1@1	DFT_QAM256	18.93	PASS
n78	30	60	632000	1@1	CP_QPSK	22.04	PASS
n78	30	60	633333	1@1	DFT_BPSK	23.66	PASS
n78	30	60	633333	162@0	DFT_QPSK	23.79	PASS
n78	30	60	633333	81@40	DFT_QPSK	24.95	PASS
n78	30	60	633333	1@1	DFT_QPSK	23.59	PASS
n78	30	60	633333	1@160	DFT_QPSK	23.64	PASS
n78	30	60	633333	1@1	DFT_QAM16	22.69	PASS
n78	30	60	633333	1@1	DFT_QAM64	21.07	PASS
n78	30	60	633333	1@1	DFT_QAM256	19.04	PASS
n78	30	60	633333	1@1	CP_QPSK	22.21	PASS
n78	30	60	634666	1@1	DFT_BPSK	24.00	PASS
n78	30	60	634666	162@0	DFT_QPSK	23.85	PASS
n78	30	60	634666	81@40	DFT_QPSK	24.90	PASS
n78	30	60	634666	1@1	DFT_QPSK	23.95	PASS
n78	30	60	634666	1@160	DFT_QPSK	24.03	PASS
n78	30	60	634666	1@1	DFT_QAM16	23.06	PASS
n78	30	60	634666	1@1	DFT_QAM64	21.49	PASS
n78	30	60	634666	1@1	DFT_QAM256	19.44	PASS
n78	30	60	634666	1@1	CP_QPSK	22.51	PASS
n78	30	80	632667	1@1	DFT_BPSK	23.41	PASS
n78	30	80	632667	216@0	DFT_QPSK	23.73	PASS
n78	30	80	632667	108@54	DFT_QPSK	24.96	PASS
n78	30	80	632667	1@1	DFT_QPSK	23.38	PASS
n78	30	80	632667	1@215	DFT_QPSK	23.53	PASS
n78	30	80	632667	1@1	DFT_QAM16	22.43	PASS
n78	30	80	632667	1@1	DFT_QAM64	20.81	PASS
n78	30	80	632667	1@1	DFT_QAM256	18.95	PASS
n78	30	80	632667	1@1	CP_QPSK	21.85	PASS
n78	30	80	633333	1@1	DFT_BPSK	23.35	PASS
n78	30	80	633333	216@0	DFT_QPSK	23.74	PASS

n78	30	80	633333	108@54	DFT_QPSK	25.04	PASS
n78	30	80	633333	1@1	DFT_QPSK	23.31	PASS
n78	30	80	633333	1@215	DFT_QPSK	23.73	PASS
n78	30	80	633333	1@1	DFT_QAM16	22.35	PASS
n78	30	80	633333	1@1	DFT_QAM64	20.75	PASS
n78	30	80	633333	1@1	DFT_QAM256	18.72	PASS
n78	30	80	633333	1@1	CP_QPSK	21.83	PASS
n78	30	80	634000	1@1	DFT_BPSK	23.56	PASS
n78	30	80	634000	216@0	DFT_QPSK	23.82	PASS
n78	30	80	634000	108@54	DFT_QPSK	25.00	PASS
n78	30	80	634000	1@1	DFT_QPSK	23.54	PASS
n78	30	80	634000	1@215	DFT_QPSK	23.83	PASS
n78	30	80	634000	1@1	DFT_QAM16	22.59	PASS
n78	30	80	634000	1@1	DFT_QAM64	20.95	PASS
n78	30	80	634000	1@1	DFT_QAM256	19.00	PASS
n78	30	80	634000	1@1	CP_QPSK	22.01	PASS
n78	30	90	633000	1@1	DFT_BPSK	23.26	PASS
n78	30	90	633000	240@0	DFT_QPSK	23.60	PASS
n78	30	90	633000	120@60	DFT_QPSK	24.96	PASS
n78	30	90	633000	1@1	DFT_QPSK	23.25	PASS
n78	30	90	633000	1@243	DFT_QPSK	23.58	PASS
n78	30	90	633000	1@1	DFT_QAM16	22.31	PASS
n78	30	90	633000	1@1	DFT_QAM64	20.93	PASS
n78	30	90	633000	1@1	DFT_QAM256	18.72	PASS
n78	30	90	633000	1@1	CP_QPSK	21.81	PASS
n78	30	90	633333	1@1	DFT_BPSK	23.23	PASS
n78	30	90	633333	240@0	DFT_QPSK	23.70	PASS
n78	30	90	633333	120@60	DFT_QPSK	24.99	PASS
n78	30	90	633333	1@1	DFT_QPSK	23.19	PASS
n78	30	90	633333	1@243	DFT_QPSK	23.72	PASS
n78	30	90	633333	1@1	DFT_QAM16	22.29	PASS
n78	30	90	633333	1@1	DFT_QAM64	20.87	PASS
n78	30	90	633333	1@1	DFT_QAM256	18.72	PASS
n78	30	90	633333	1@1	CP_QPSK	21.81	PASS
n78	30	90	633666	1@1	DFT_BPSK	23.23	PASS
n78	30	90	633666	240@0	DFT_QPSK	23.76	PASS
n78	30	90	633666	120@60	DFT_QPSK	25.01	PASS
n78	30	90	633666	1@1	DFT_QPSK	23.22	PASS
n78	30	90	633666	1@243	DFT_QPSK	23.74	PASS
n78	30	90	633666	1@1	DFT_QAM16	22.29	PASS
n78	30	90	633666	1@1	DFT_QAM64	20.91	PASS
n78	30	90	633666	1@1	DFT_QAM256	18.75	PASS
n78	30	90	633666	1@1	CP_QPSK	21.80	PASS
n78	30	100	633333	1@1	DFT_BPSK	23.11	PASS

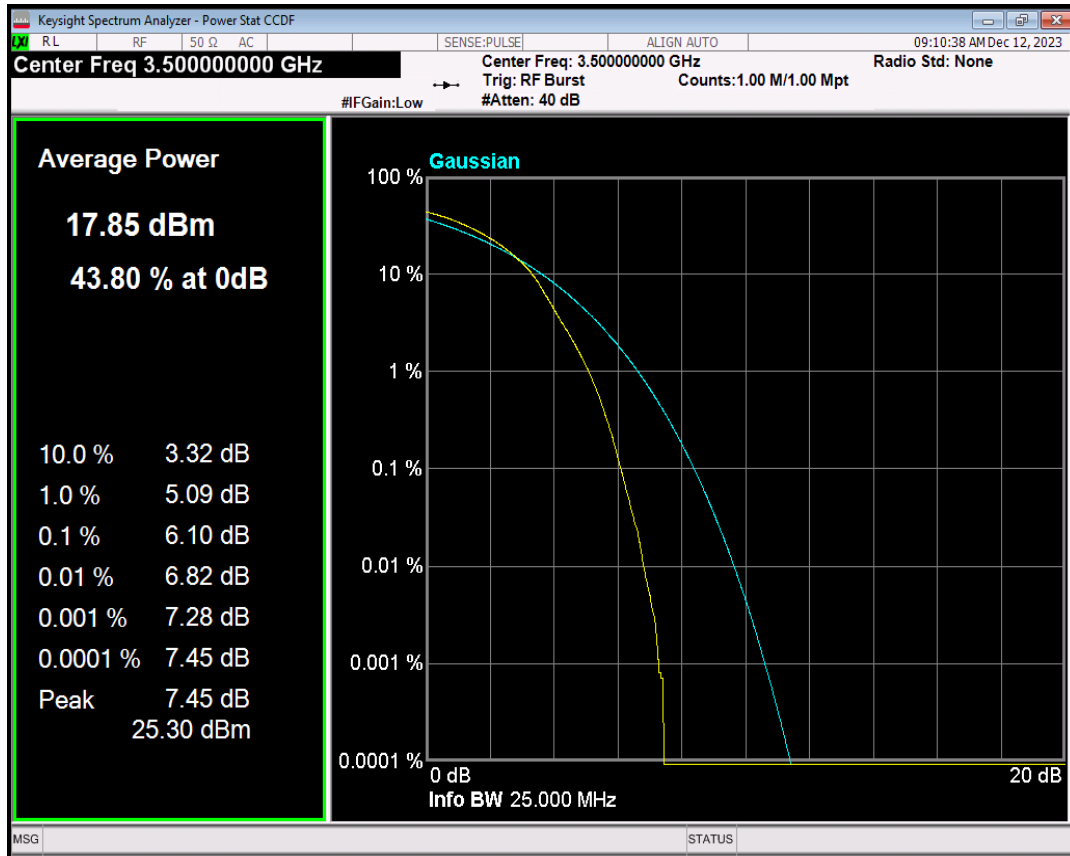
n78	30	100	633333	270@0	DFT_QPSK	23.59	PASS
n78	30	100	633333	135@67	DFT_QPSK	24.87	PASS
n78	30	100	633333	1@1	DFT_QPSK	23.11	PASS
n78	30	100	633333	1@271	DFT_QPSK	23.63	PASS
n78	30	100	633333	1@1	DFT_QAM16	22.19	PASS
n78	30	100	633333	1@1	DFT_QAM64	20.76	PASS
n78	30	100	633333	1@1	DFT_QAM256	18.57	PASS
n78	30	100	633333	1@1	CP_QPSK	21.64	PASS

3 Peak-to-Average Ratio for NR FR1

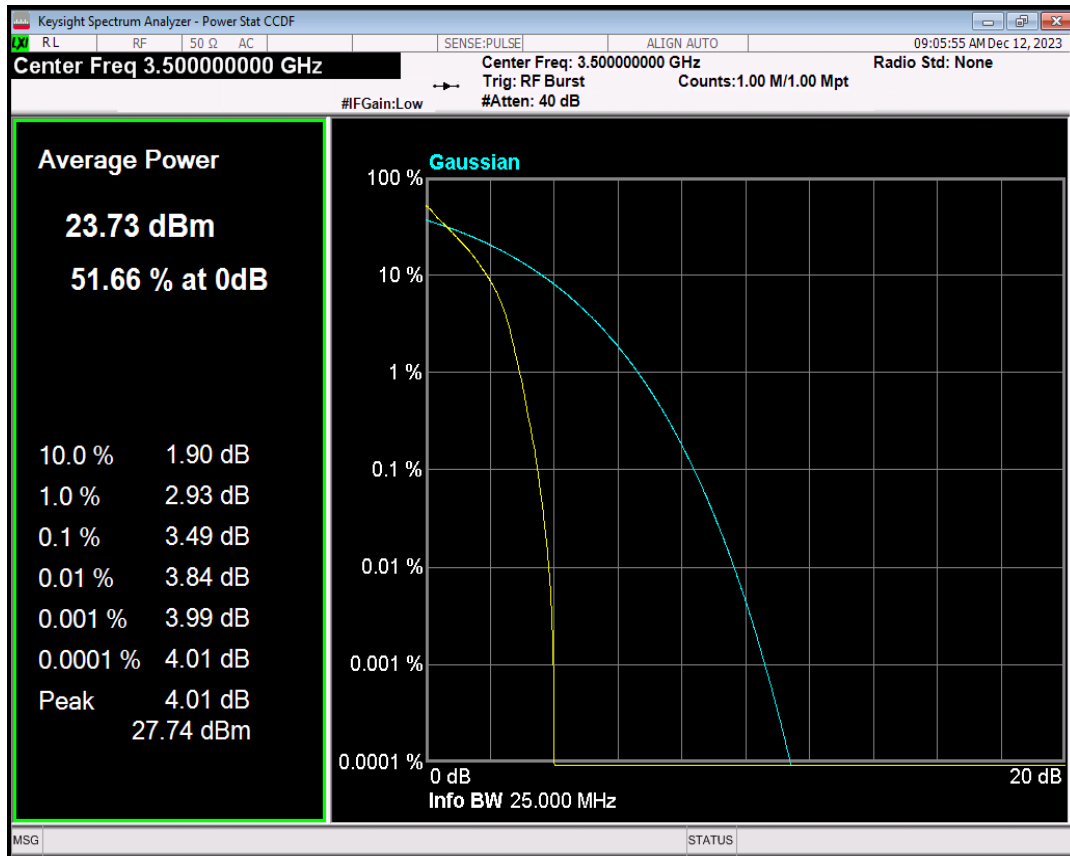
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n78	30	10	633333	24@0	DFT_BPSK	3.49	13	PASS
n78	30	10	633333	24@0	DFT_QPSK	4.31	13	PASS
n78	30	10	633333	24@0	DFT_QAM16	5.16	13	PASS
n78	30	10	633333	24@0	DFT_QAM64	5.53	13	PASS
n78	30	10	633333	24@0	DFT_QAM256	6.36	13	PASS
n78	30	15	633333	36@0	DFT_BPSK	3.73	13	PASS
n78	30	15	633333	36@0	DFT_QPSK	4.55	13	PASS
n78	30	15	633333	36@0	DFT_QAM16	5.37	13	PASS
n78	30	15	633333	36@0	DFT_QAM64	5.63	13	PASS
n78	30	15	633333	36@0	DFT_QAM256	6.32	13	PASS
n78	30	20	633333	50@0	DFT_BPSK	3.89	13	PASS
n78	30	20	633333	50@0	DFT_QPSK	4.83	13	PASS
n78	30	20	633333	50@0	DFT_QAM16	5.61	13	PASS
n78	30	20	633333	50@0	DFT_QAM64	5.88	13	PASS
n78	30	20	633333	50@0	DFT_QAM256	6.46	13	PASS
n78	30	40	633333	100@0	DFT_BPSK	3.83	13	PASS
n78	30	40	633333	100@0	DFT_QPSK	5.31	13	PASS
n78	30	40	633333	100@0	DFT_QAM16	6.40	13	PASS
n78	30	40	633333	100@0	DFT_QAM64	6.64	13	PASS
n78	30	40	633333	100@0	DFT_QAM256	6.73	13	PASS
n78	30	50	633333	128@0	DFT_BPSK	4.89	13	PASS
n78	30	50	633333	128@0	DFT_QPSK	6.00	13	PASS
n78	30	50	633333	128@0	DFT_QAM16	6.81	13	PASS
n78	30	50	633333	128@0	DFT_QAM64	6.92	13	PASS
n78	30	50	633333	128@0	DFT_QAM256	7.04	13	PASS
n78	30	60	633333	162@0	DFT_BPSK	6.05	13	PASS
n78	30	60	633333	162@0	DFT_QPSK	6.42	13	PASS
n78	30	60	633333	162@0	DFT_QAM16	7.05	13	PASS
n78	30	60	633333	162@0	DFT_QAM64	7.23	13	PASS
n78	30	60	633333	162@0	DFT_QAM256	7.26	13	PASS
n78	30	80	633333	216@0	DFT_BPSK	5.56	13	PASS
n78	30	80	633333	216@0	DFT_QPSK	6.91	13	PASS
n78	30	80	633333	216@0	DFT_QAM16	7.44	13	PASS

n78	30	80	633333	216@0	DFT_QAM64	7.53	13	PASS
n78	30	80	633333	216@0	DFT_QAM256	7.45	13	PASS
n78	30	90	633333	240@0	DFT_BPSK	5.83	13	PASS
n78	30	90	633333	240@0	DFT_QPSK	7.07	13	PASS
n78	30	90	633333	240@0	DFT_QAM16	7.57	13	PASS
n78	30	90	633333	240@0	DFT_QAM64	7.60	13	PASS
n78	30	90	633333	240@0	DFT_QAM256	7.68	13	PASS
n78	30	100	633333	270@0	DFT_BPSK	6.10	13	PASS
n78	30	100	633333	270@0	DFT_QPSK	7.26	13	PASS
n78	30	100	633333	270@0	DFT_QAM16	7.55	13	PASS
n78	30	100	633333	270@0	DFT_QAM64	7.68	13	PASS
n78	30	100	633333	270@0	DFT_QAM256	7.64	13	PASS

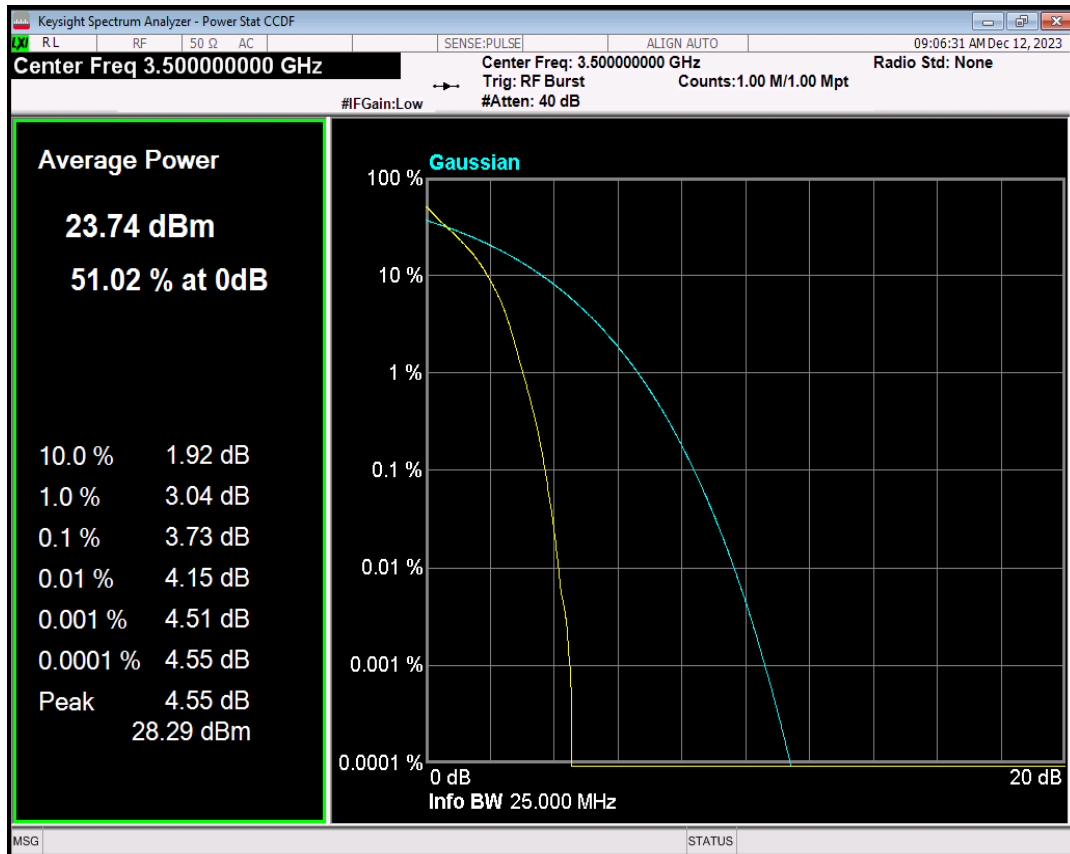
n78 SCS=30kHz DFT_BPSK BW=100MHz Channel=633333 RB=270@0



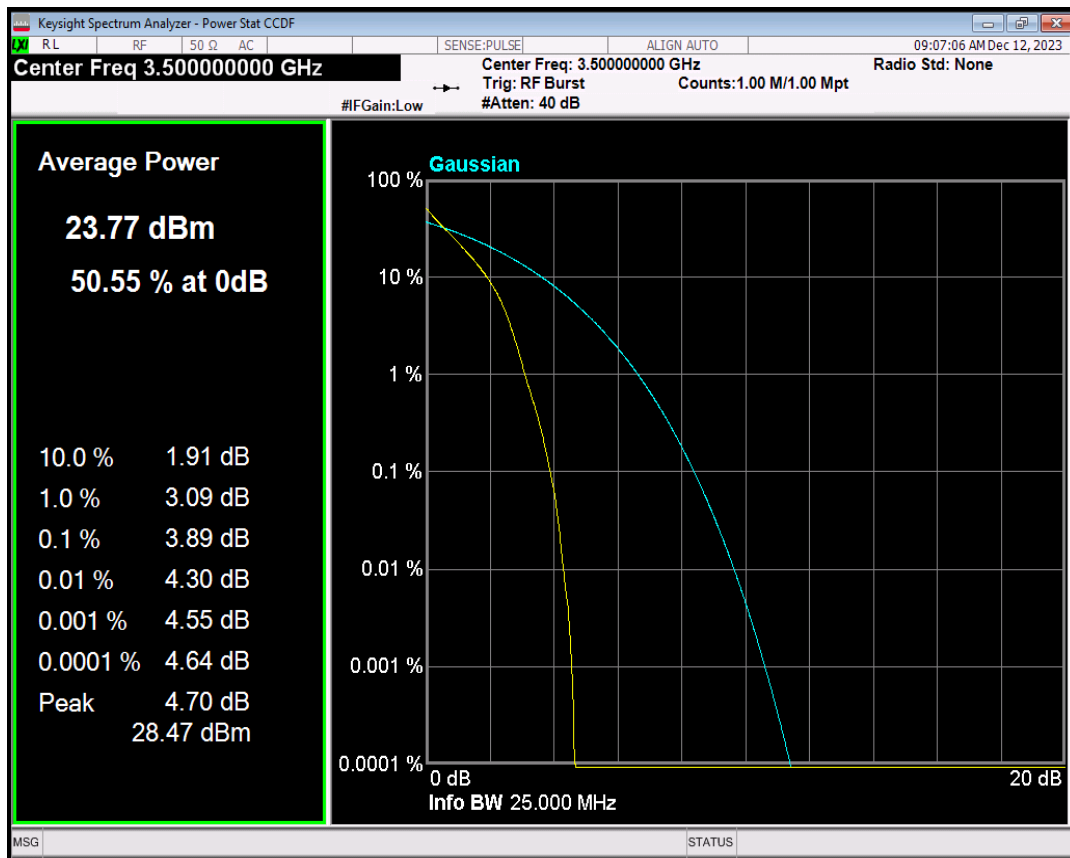
n78 SCS=30kHz DFT_BPSK BW=10MHz Channel=633333 RB=24@0



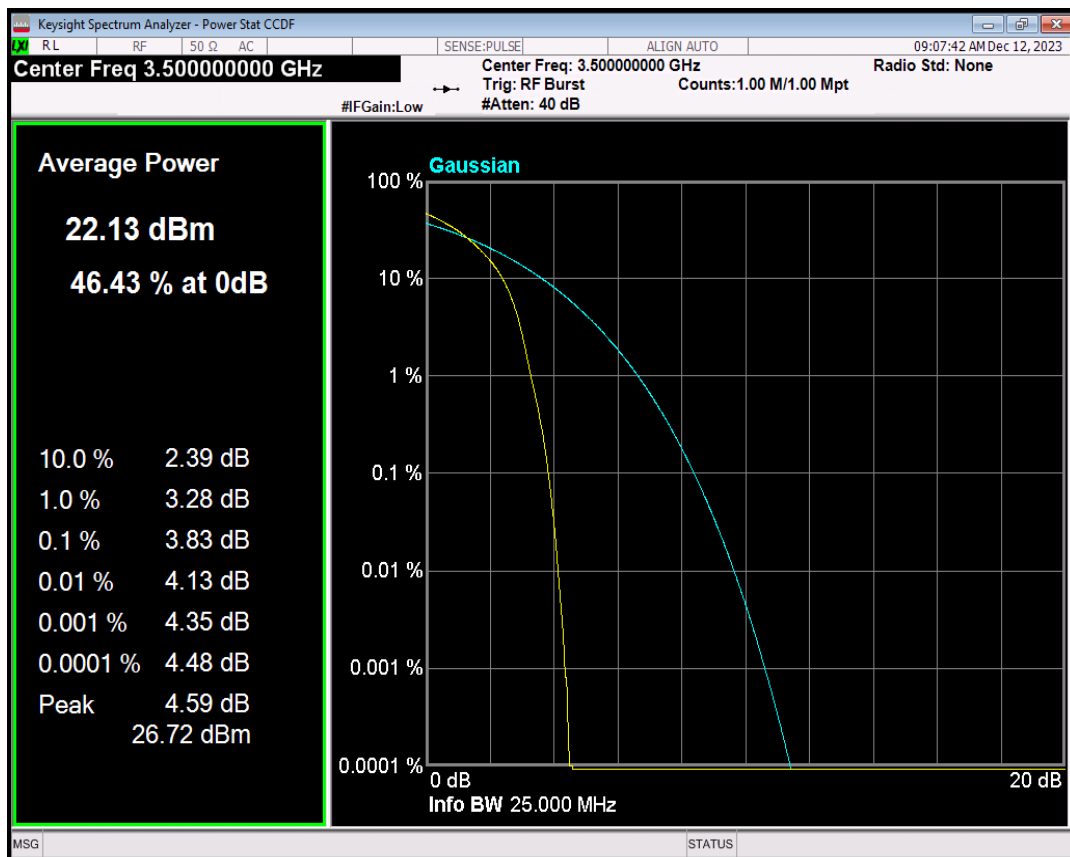
n78 SCS=30kHz DFT_BPSK BW=15MHz Channel=633333 RB=36@0



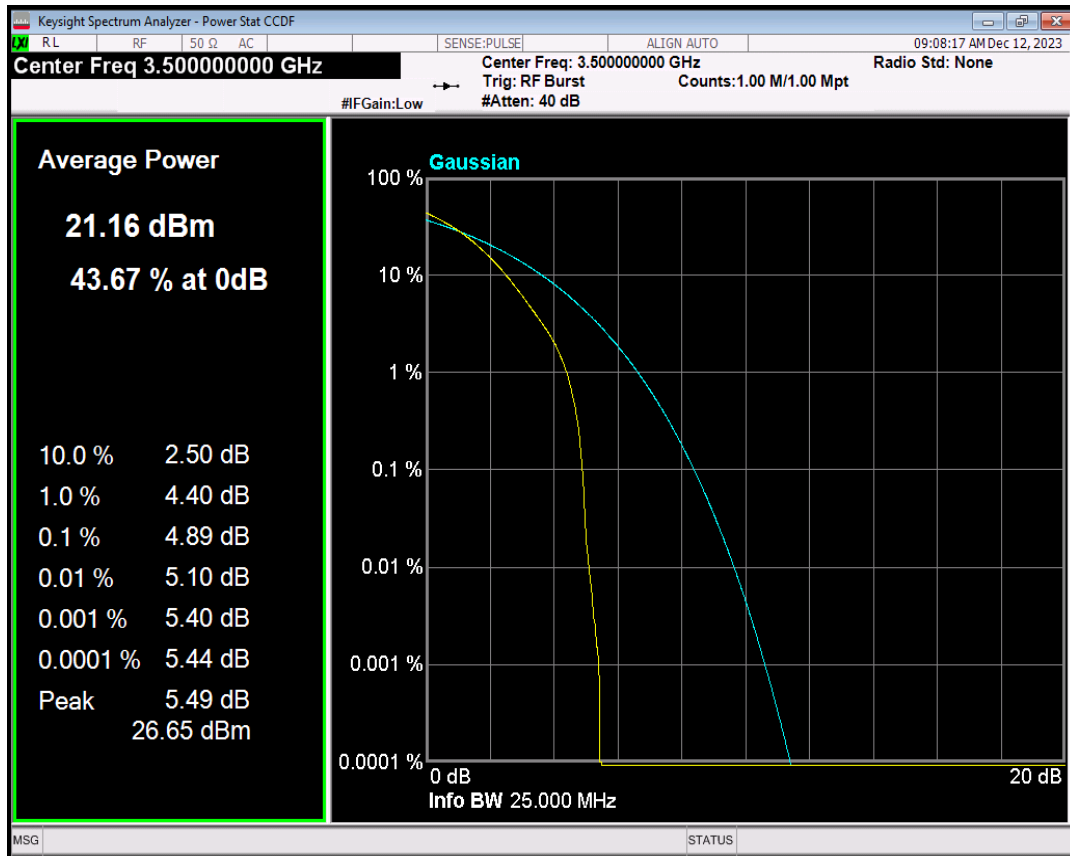
n78 SCS=30kHz DFT_BPSK BW=20MHz Channel=633333 RB=50@0



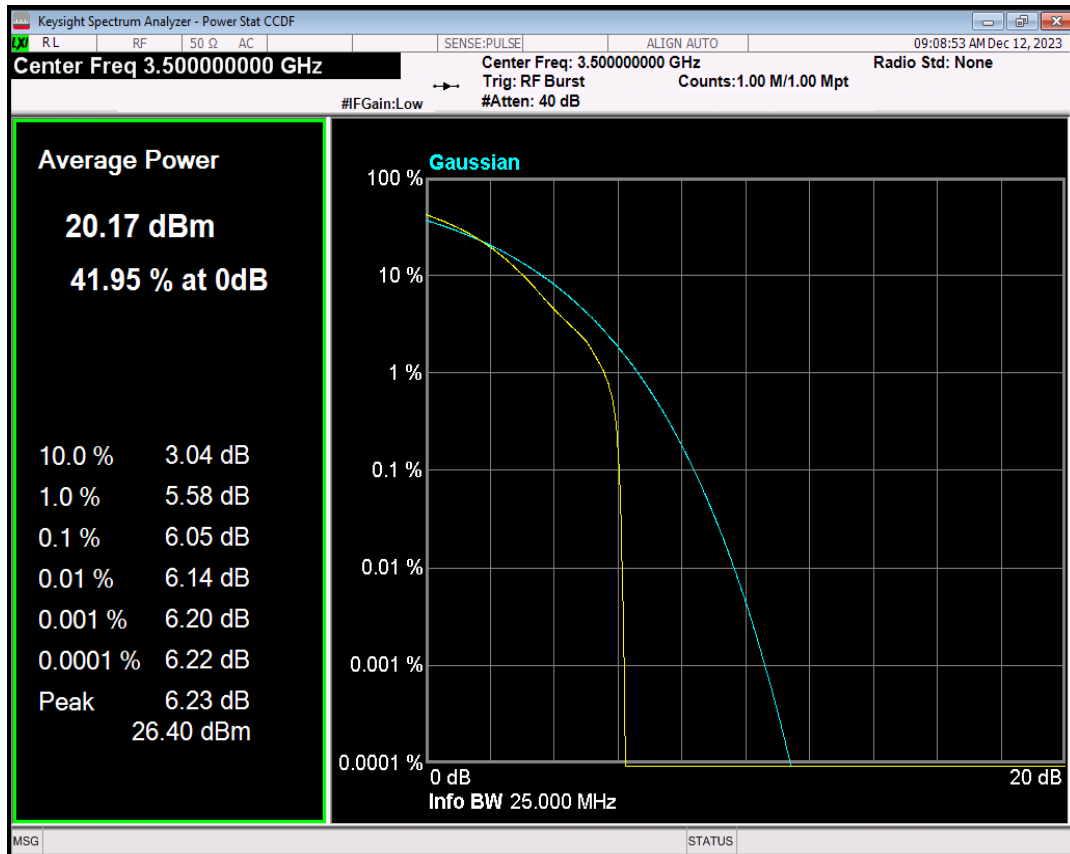
n78 SCS=30kHz DFT_BPSK BW=40MHz Channel=633333 RB=100@0



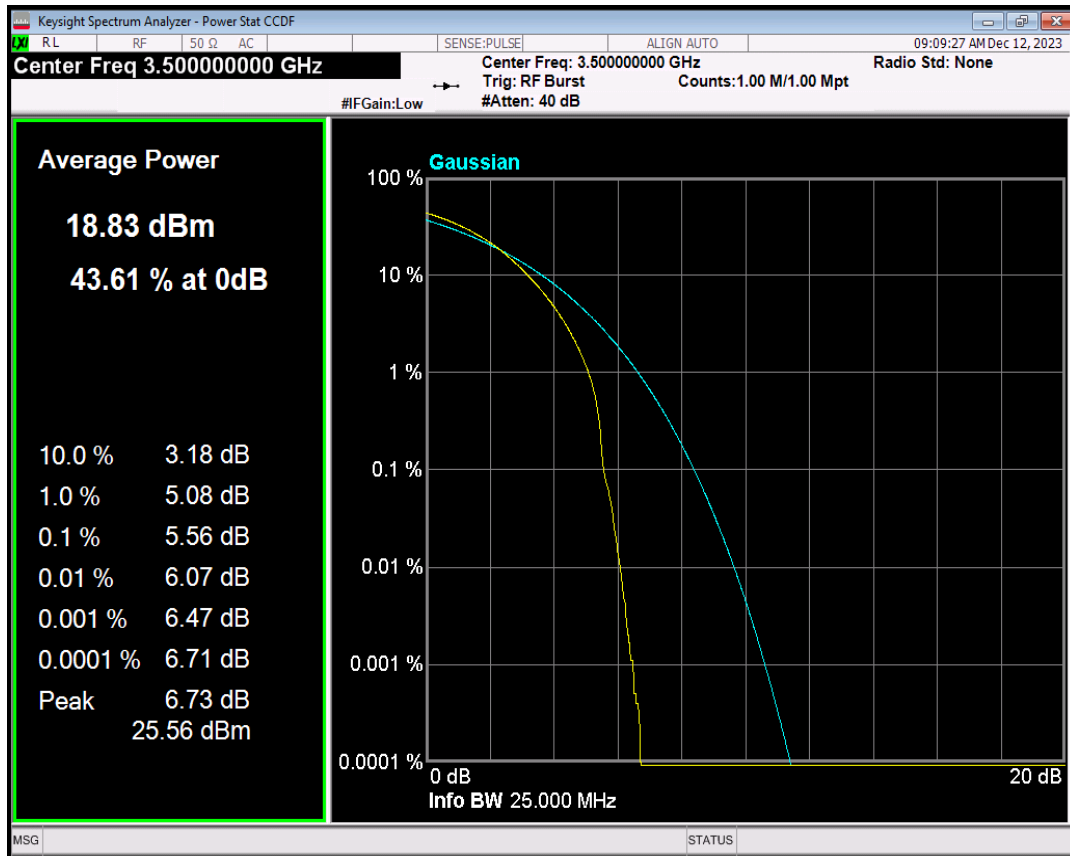
n78 SCS=30kHz DFT_BPSK BW=50MHz Channel=633333 RB=128@0



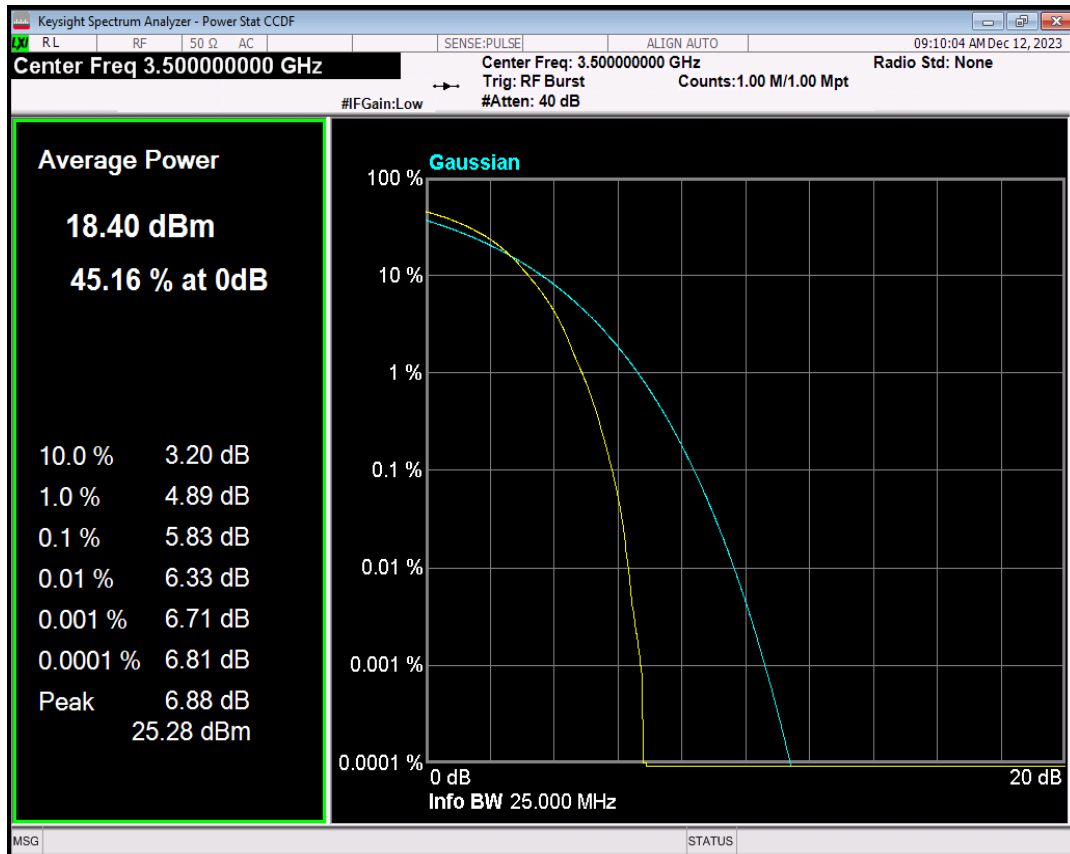
n78 SCS=30kHz DFT_BPSK BW=60MHz Channel=633333 RB=162@0



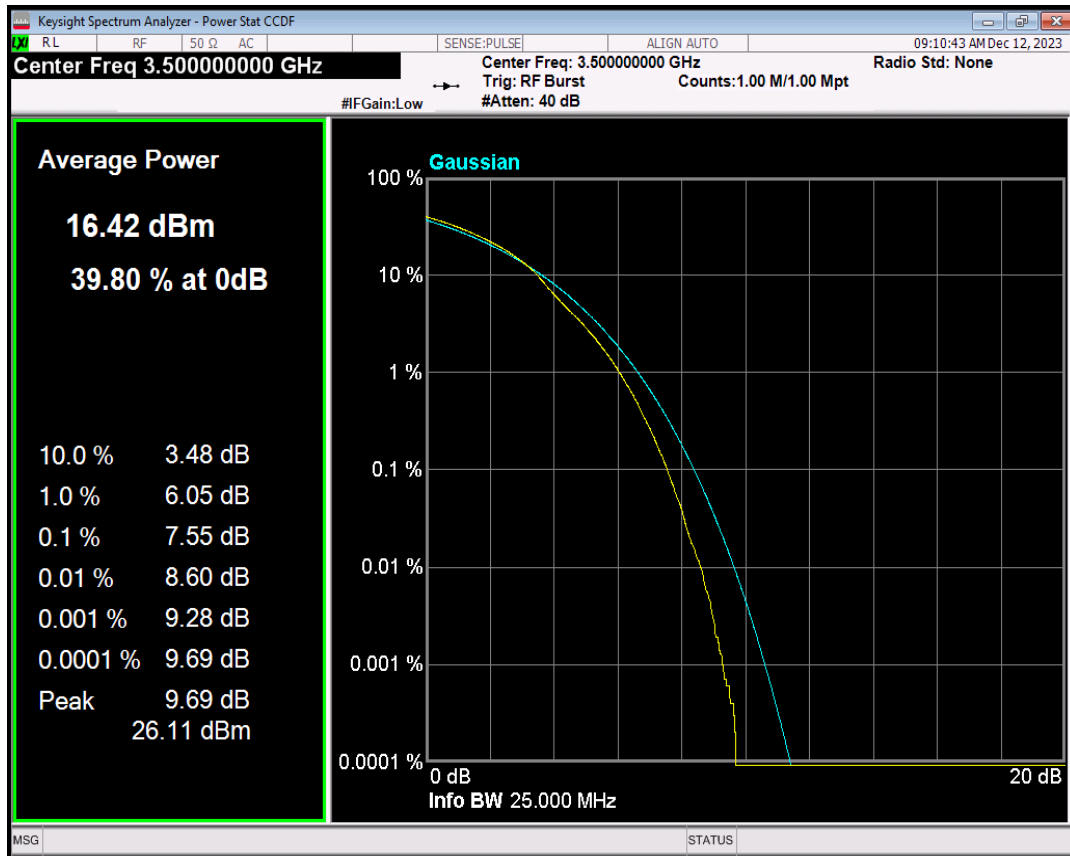
n78 SCS=30kHz DFT_BPSK BW=80MHz Channel=633333 RB=216@0



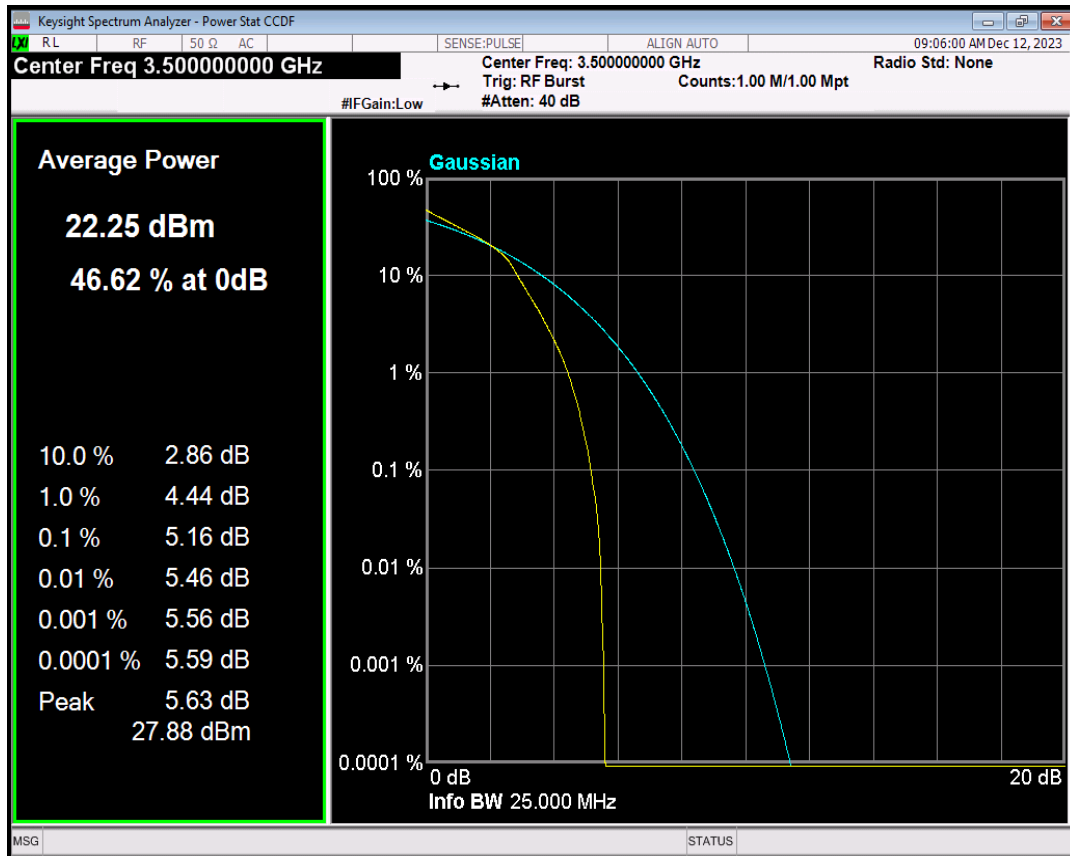
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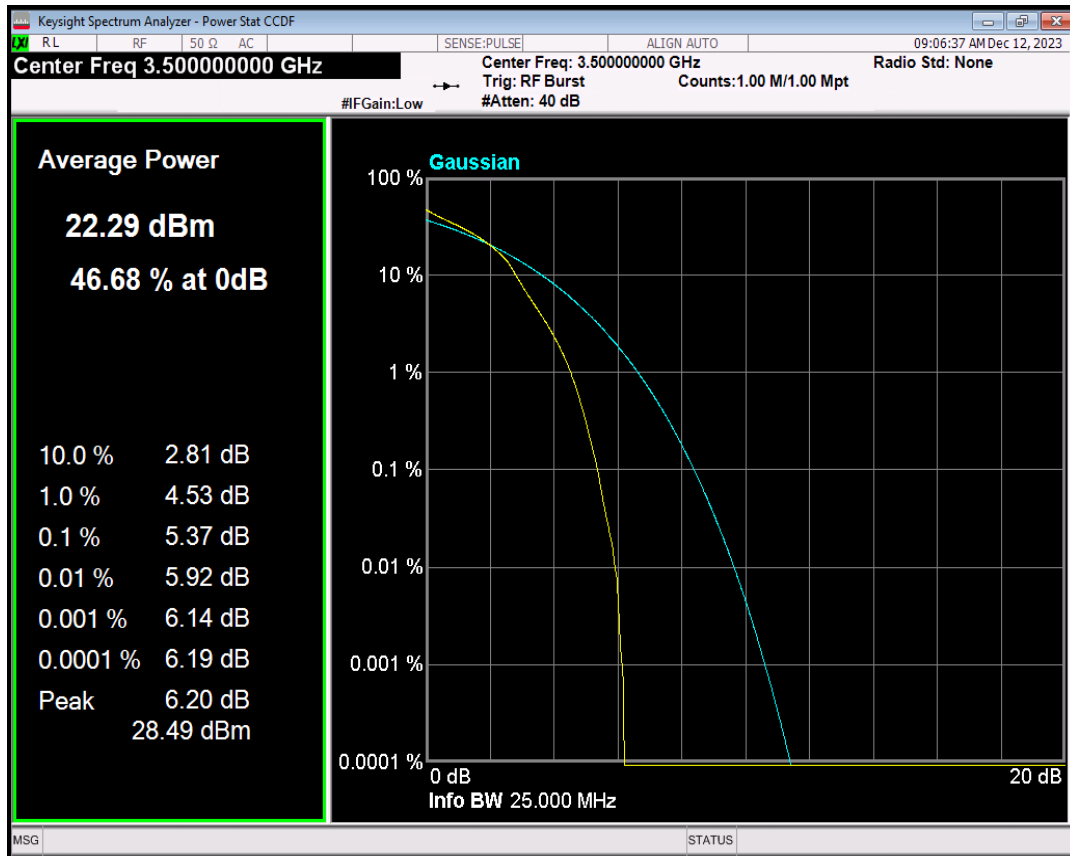
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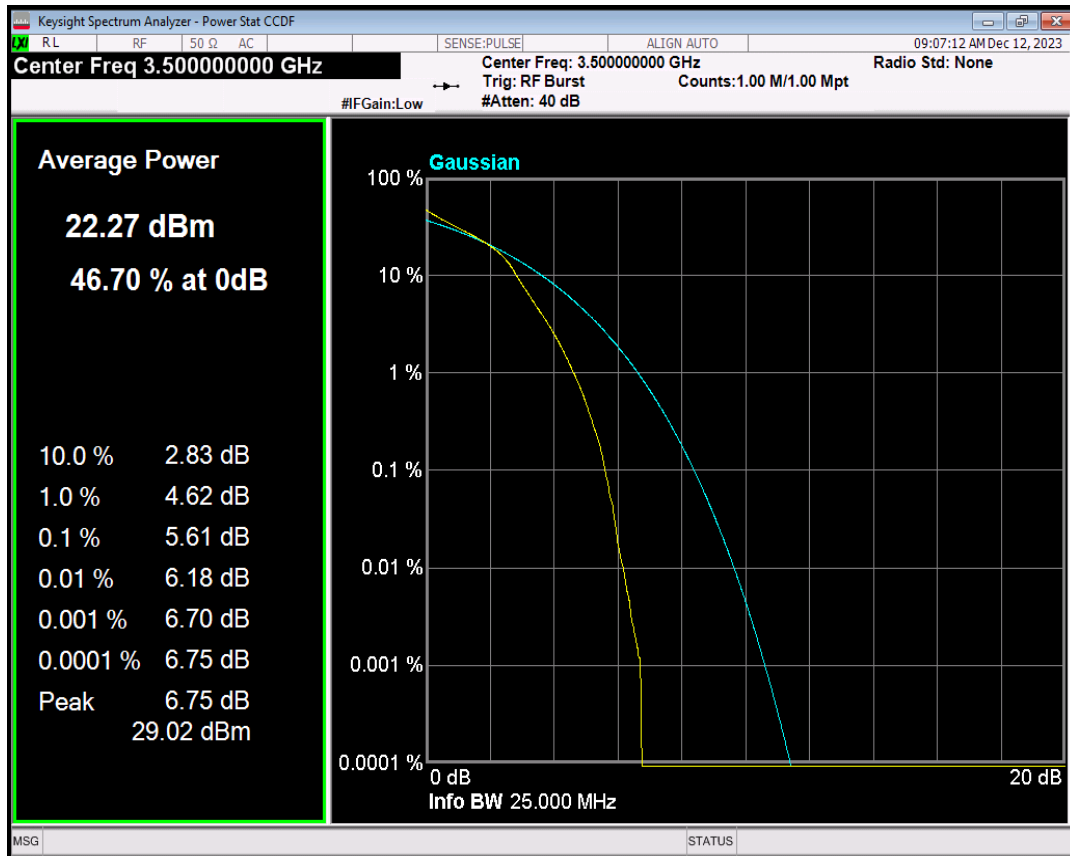
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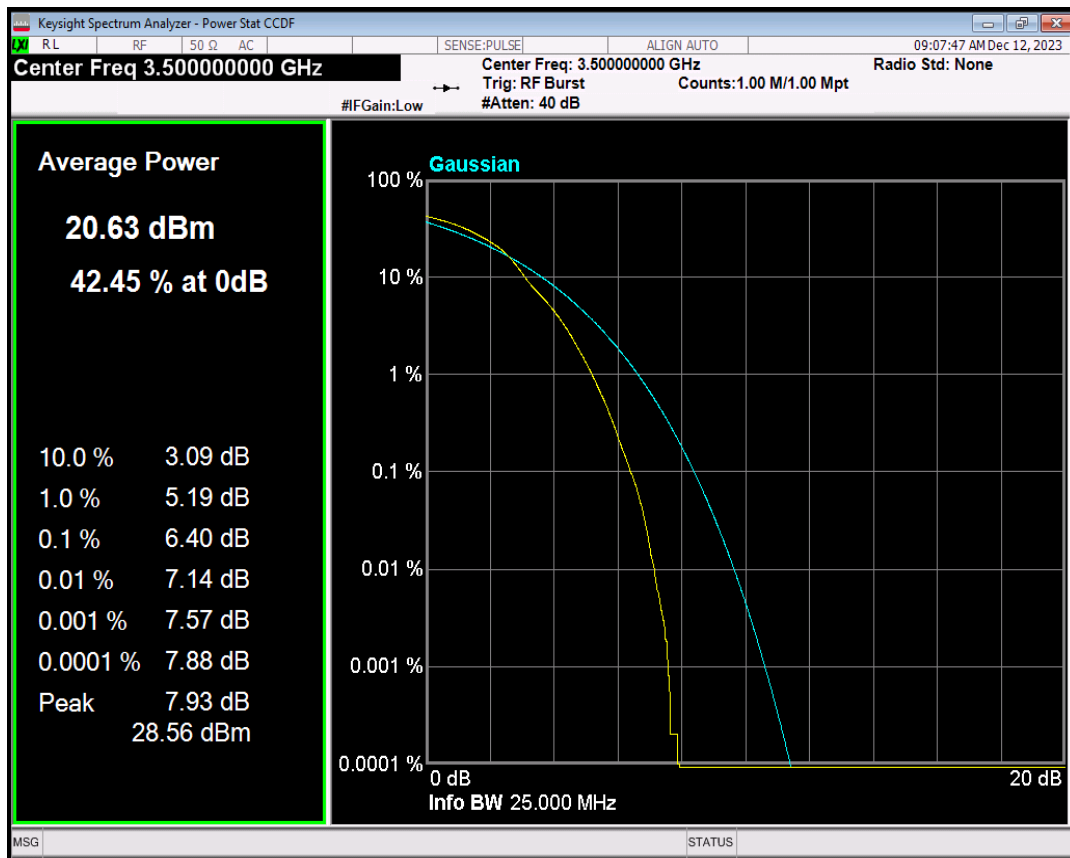
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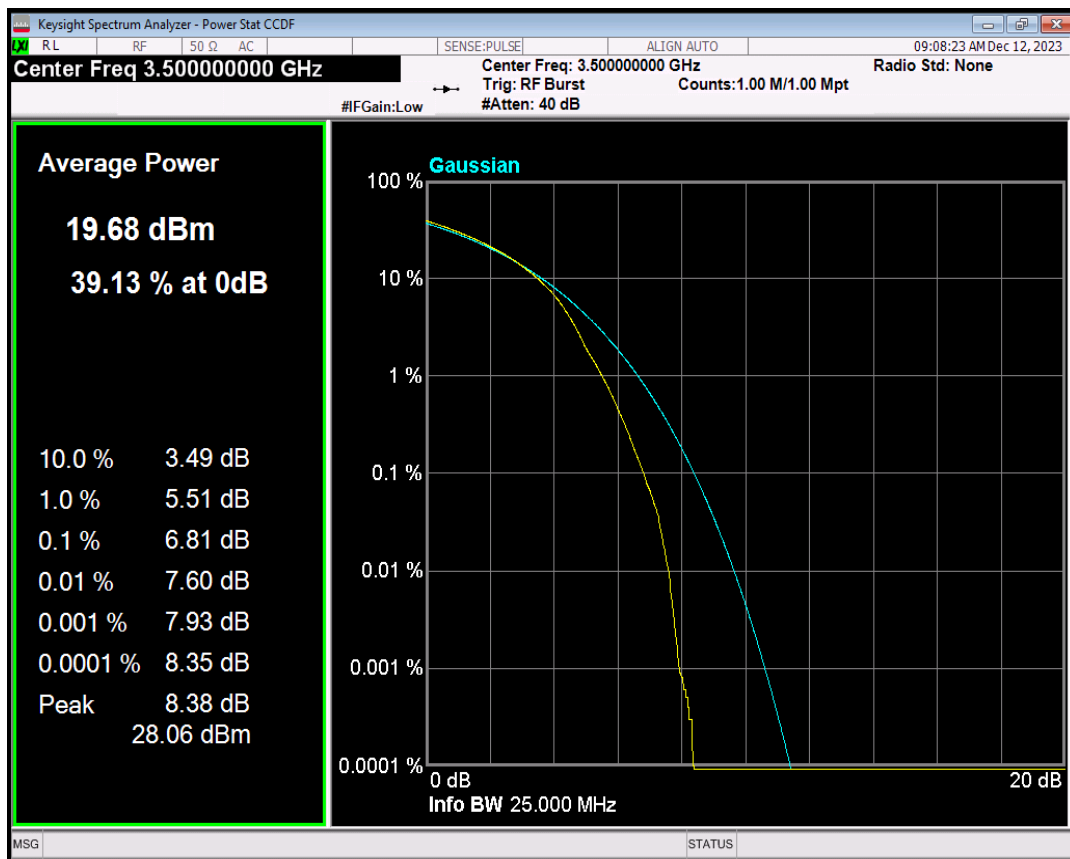
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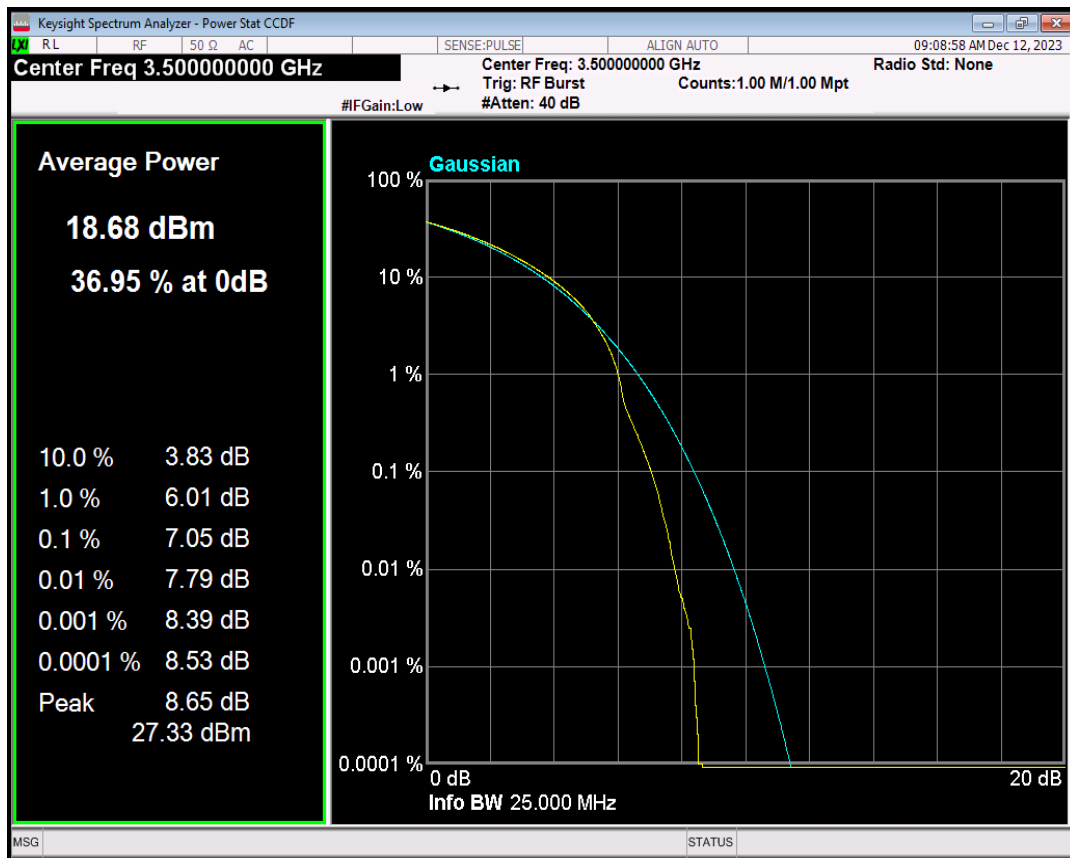
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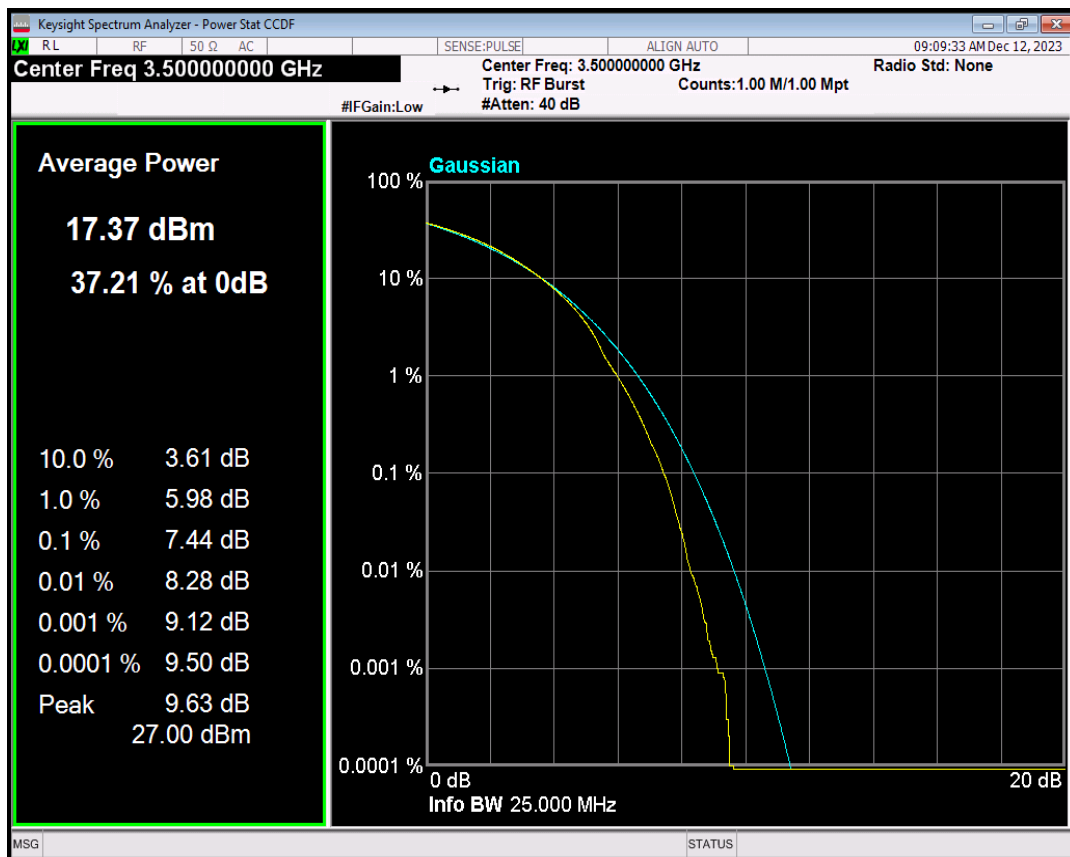
n78 SCS=30kHz DFT_QAM16 BW=50MHz Channel=633333 RB=128@0



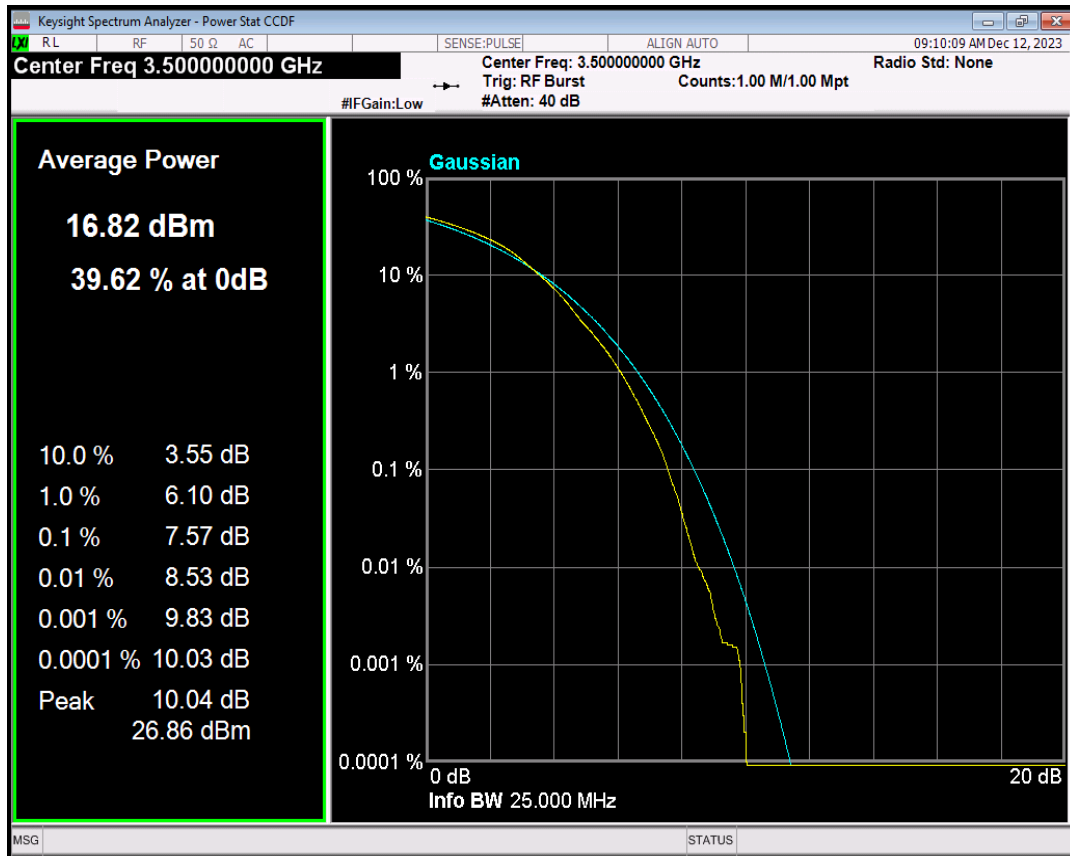
n78 SCS=30kHz DFT_QAM16 BW=60MHz Channel=633333 RB=162@0



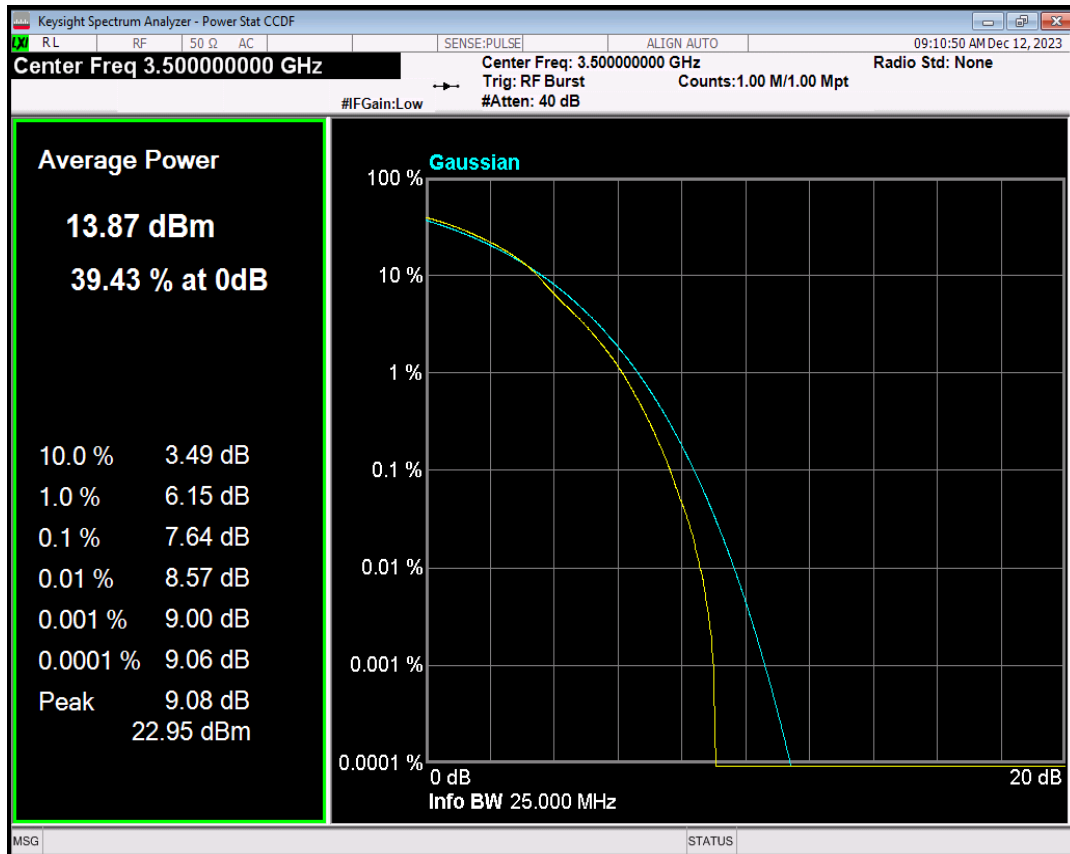
n78 SCS=30kHz DFT_QAM16 BW=80MHz Channel=633333 RB=216@0



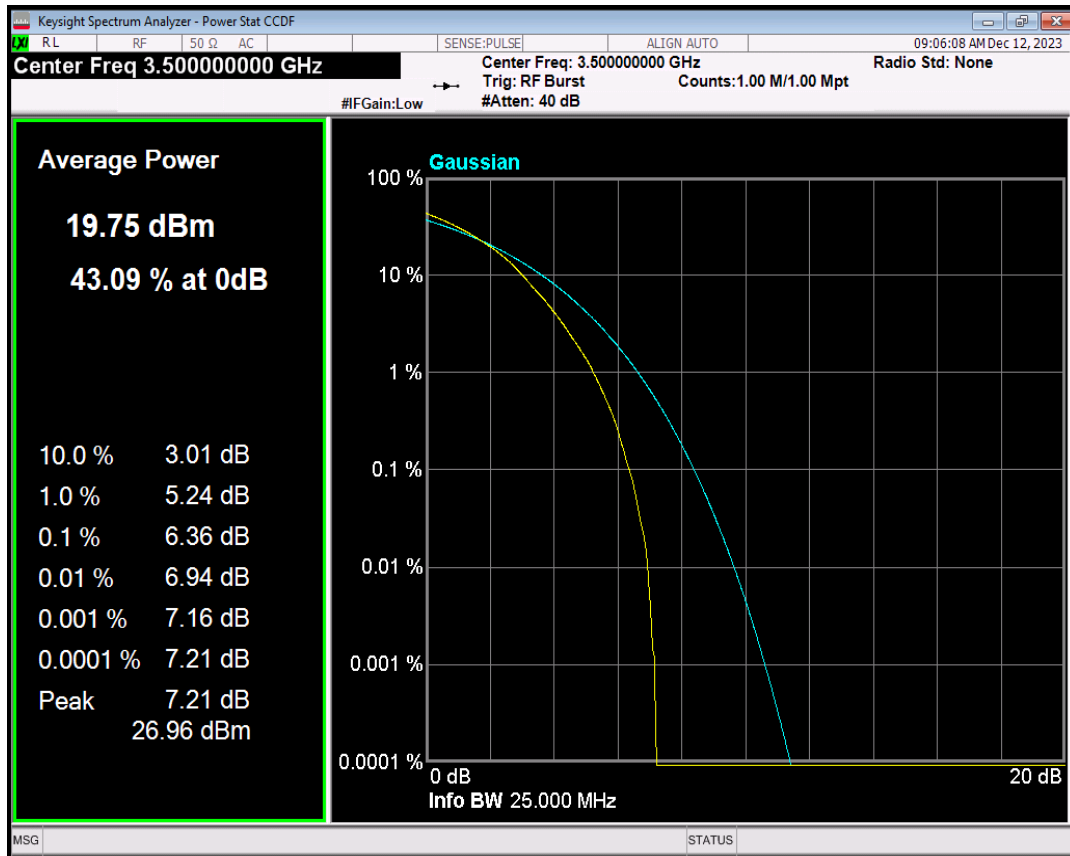
n78 SCS=30kHz DFT_QAM16 BW=90MHz Channel=633333 RB=240@0



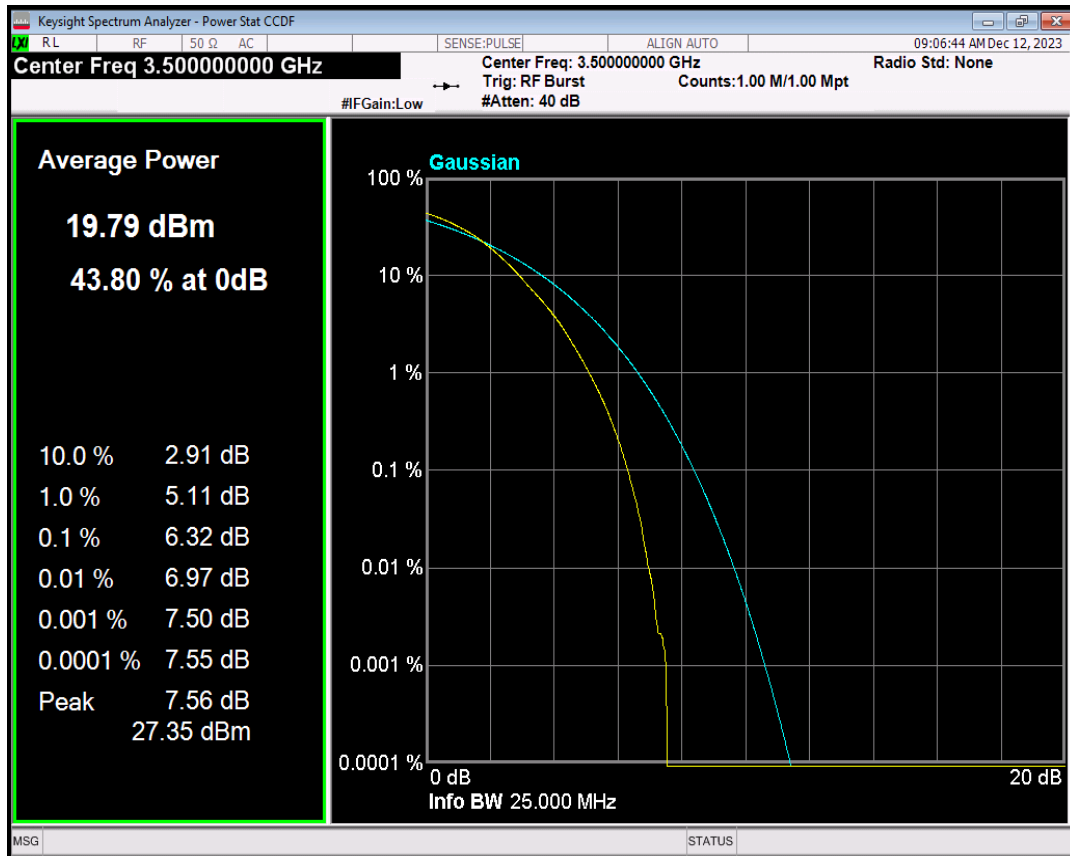
n78 SCS=30kHz DFT_QAM256 BW=100MHz Channel=633333 RB=270@0



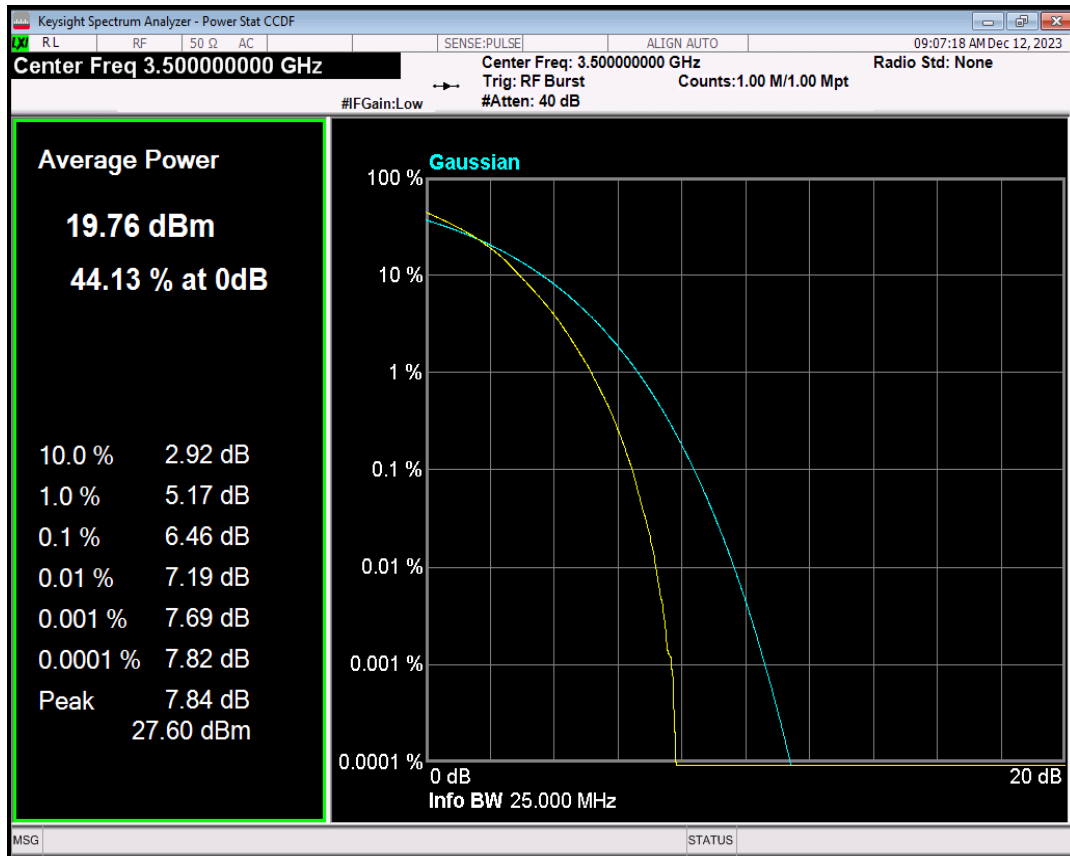
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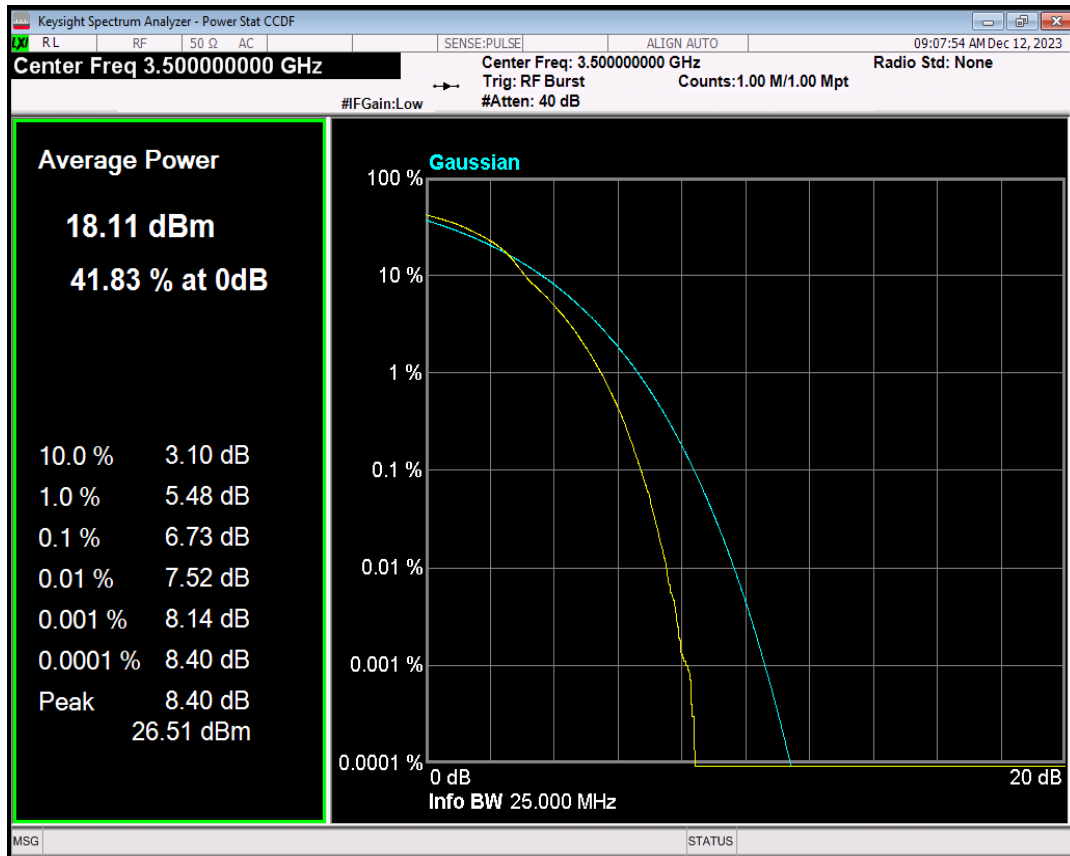
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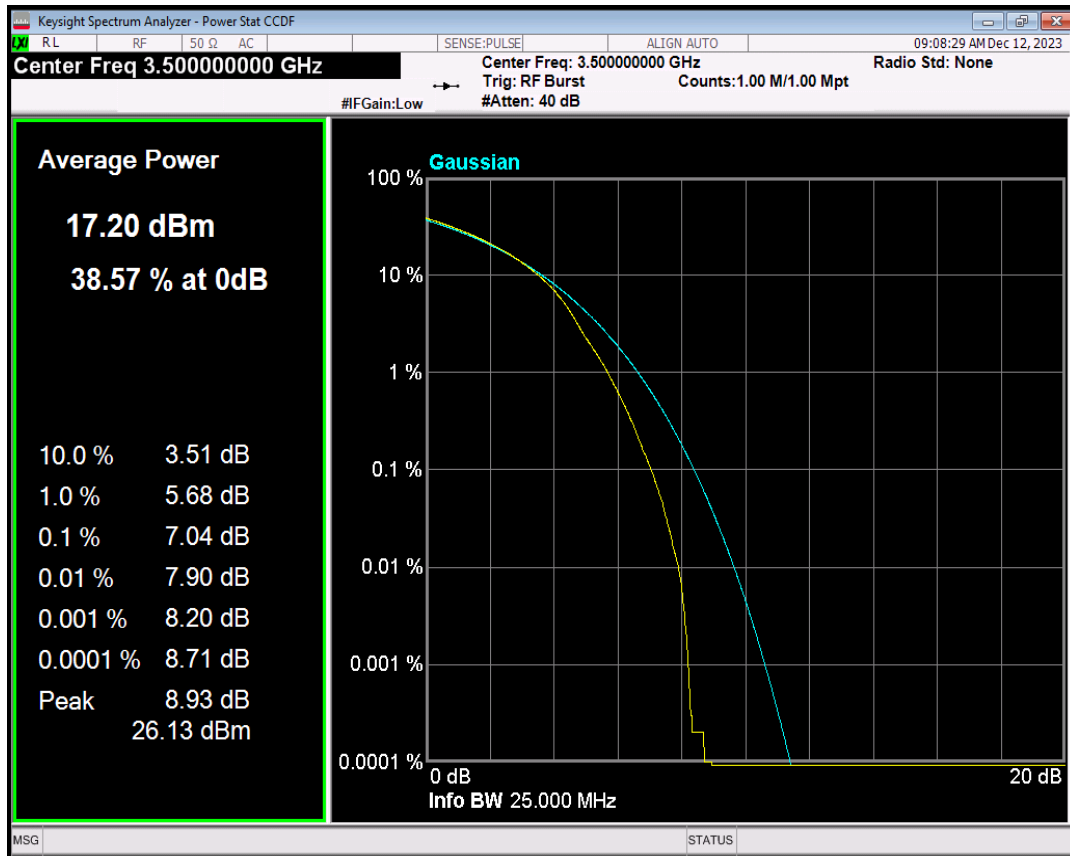
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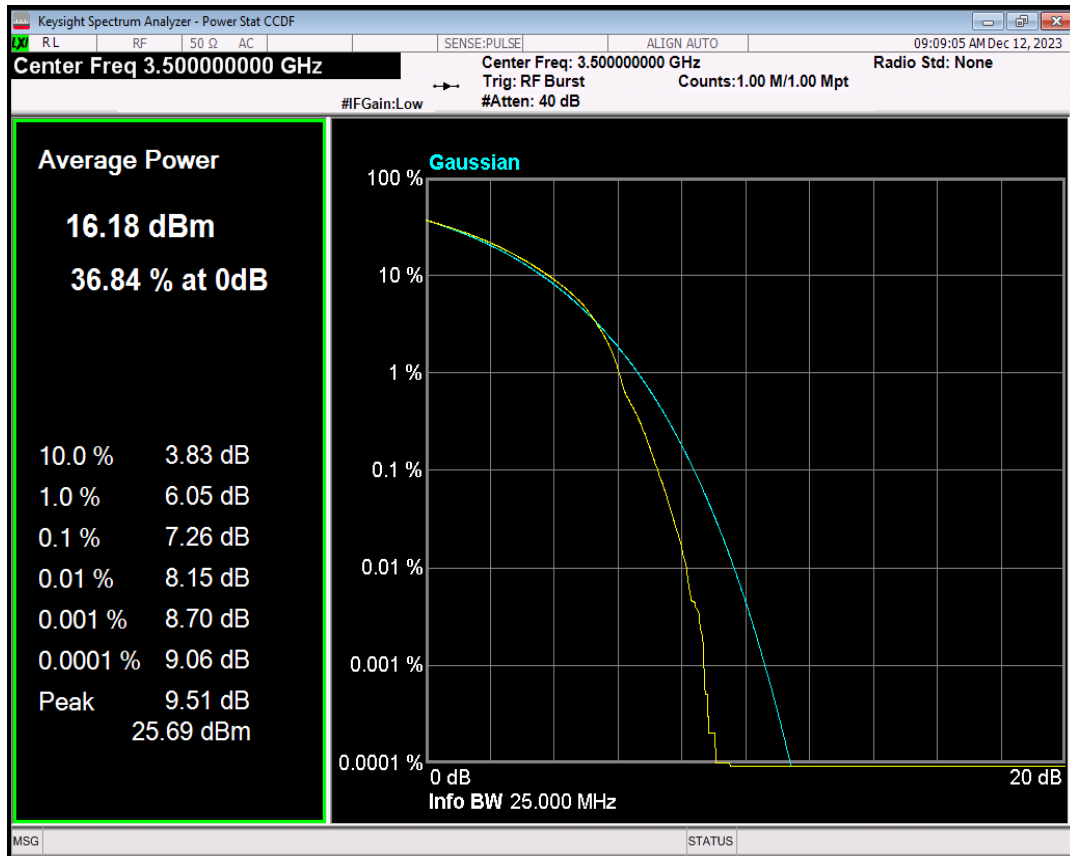
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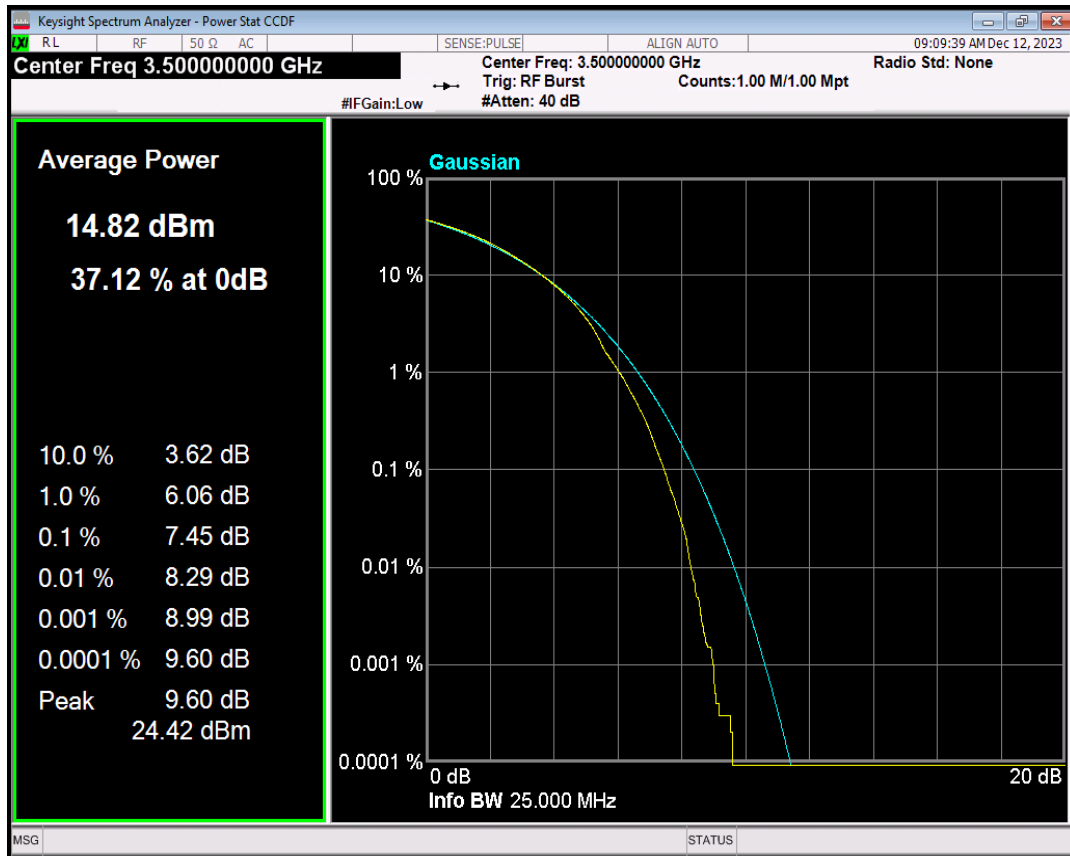
n78 SCS=30kHz DFT_QAM256 BW=50MHz Channel=633333 RB=128@0



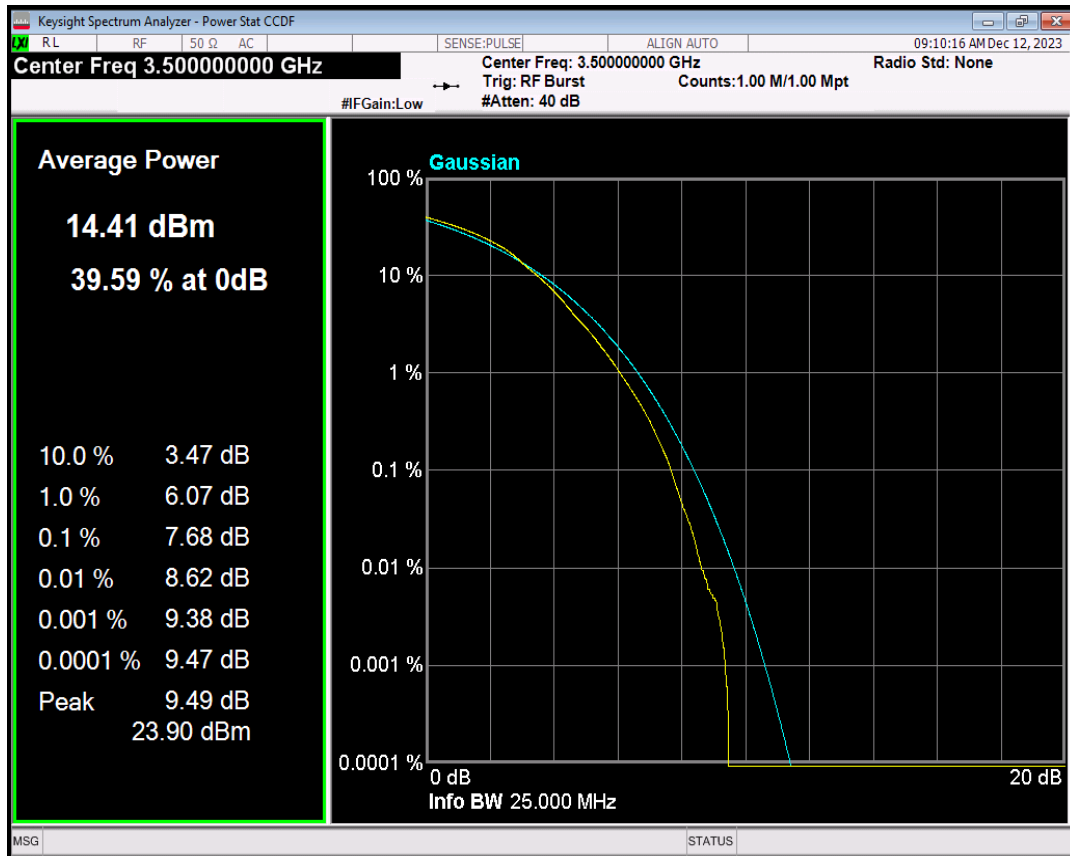
n78 SCS=30kHz DFT_QAM256 BW=60MHz Channel=633333 RB=162@0



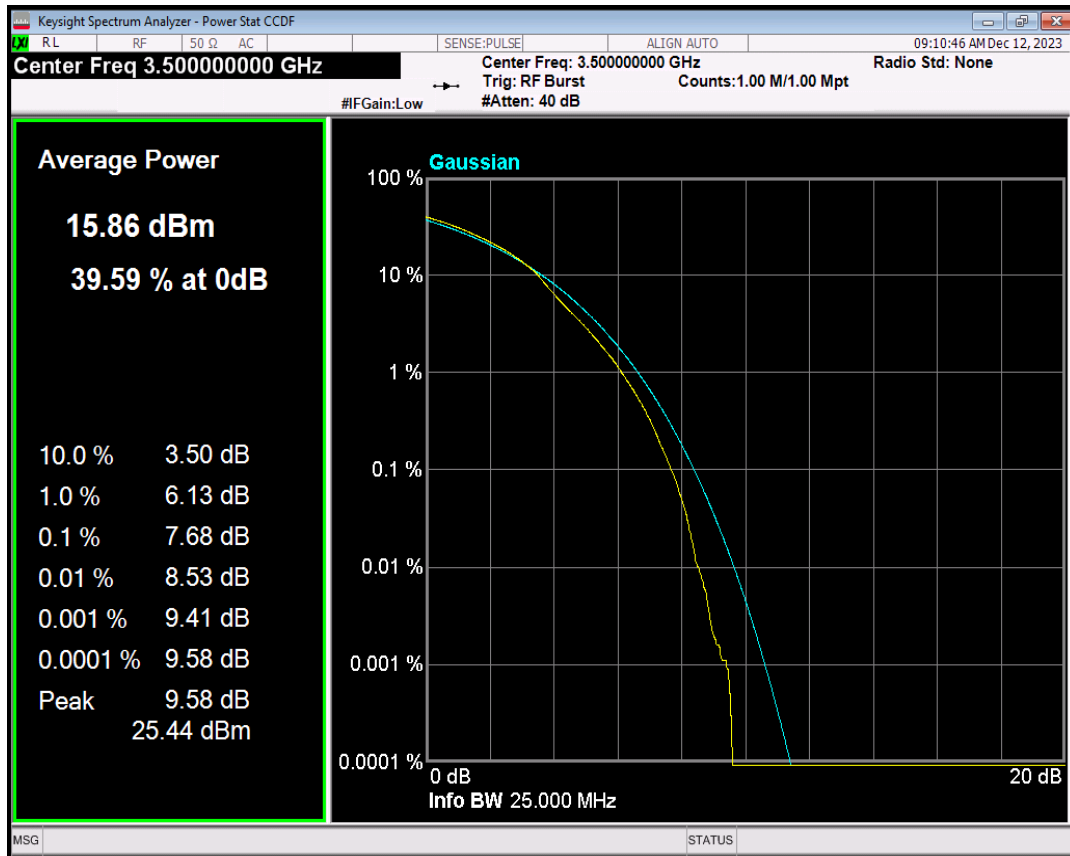
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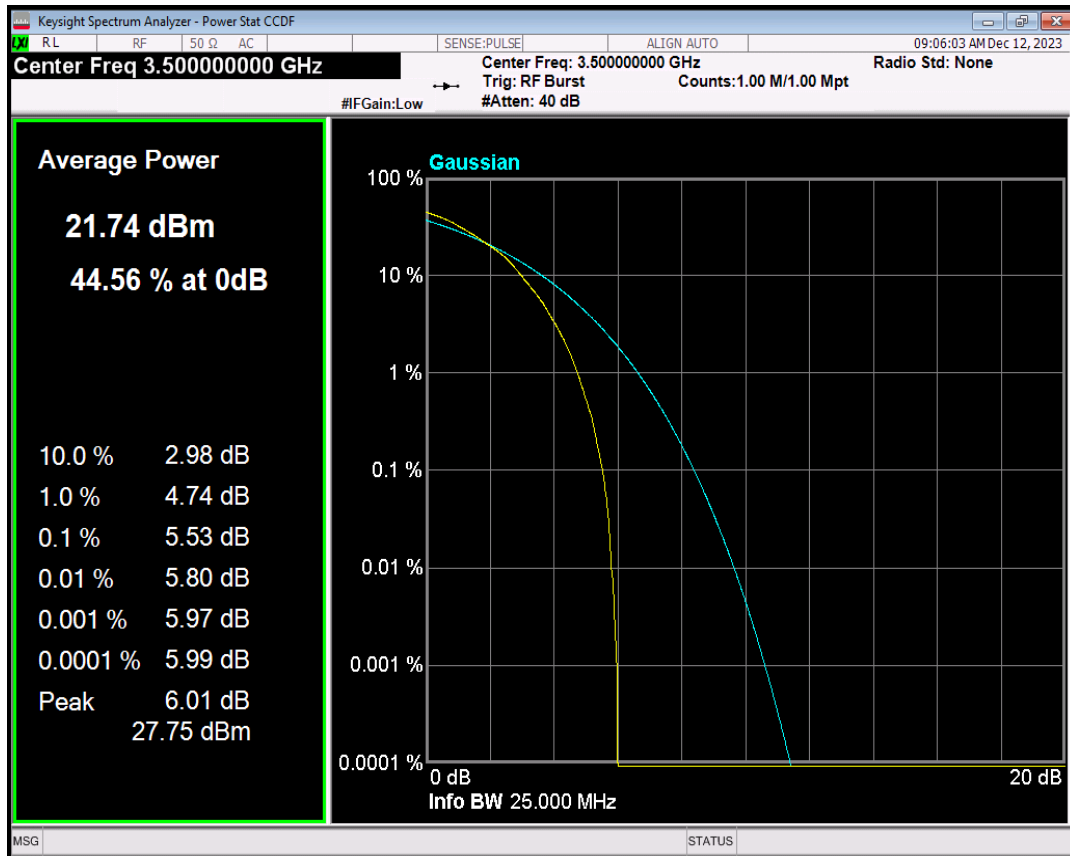
n78 SCS=30kHz DFT_QAM256 BW=90MHz Channel=633333 RB=240@0



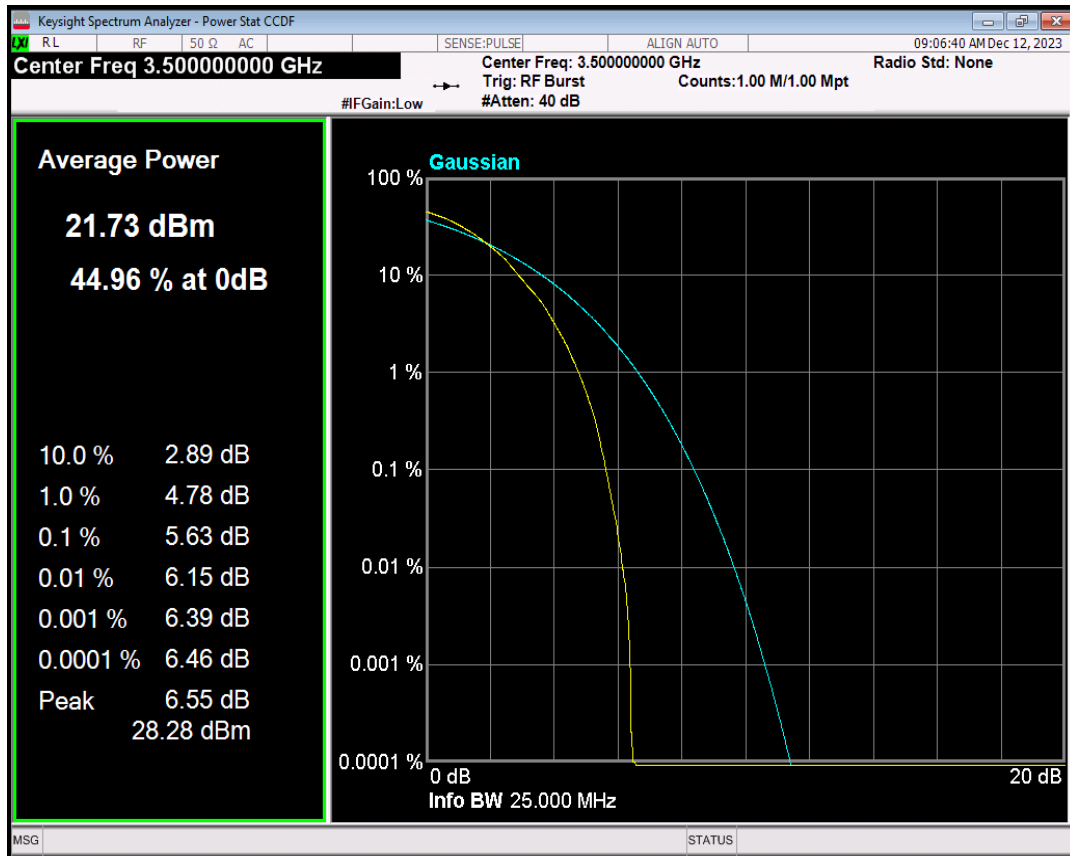
n78 SCS=30kHz DFT_QAM64 BW=100MHz Channel=633333 RB=270@0



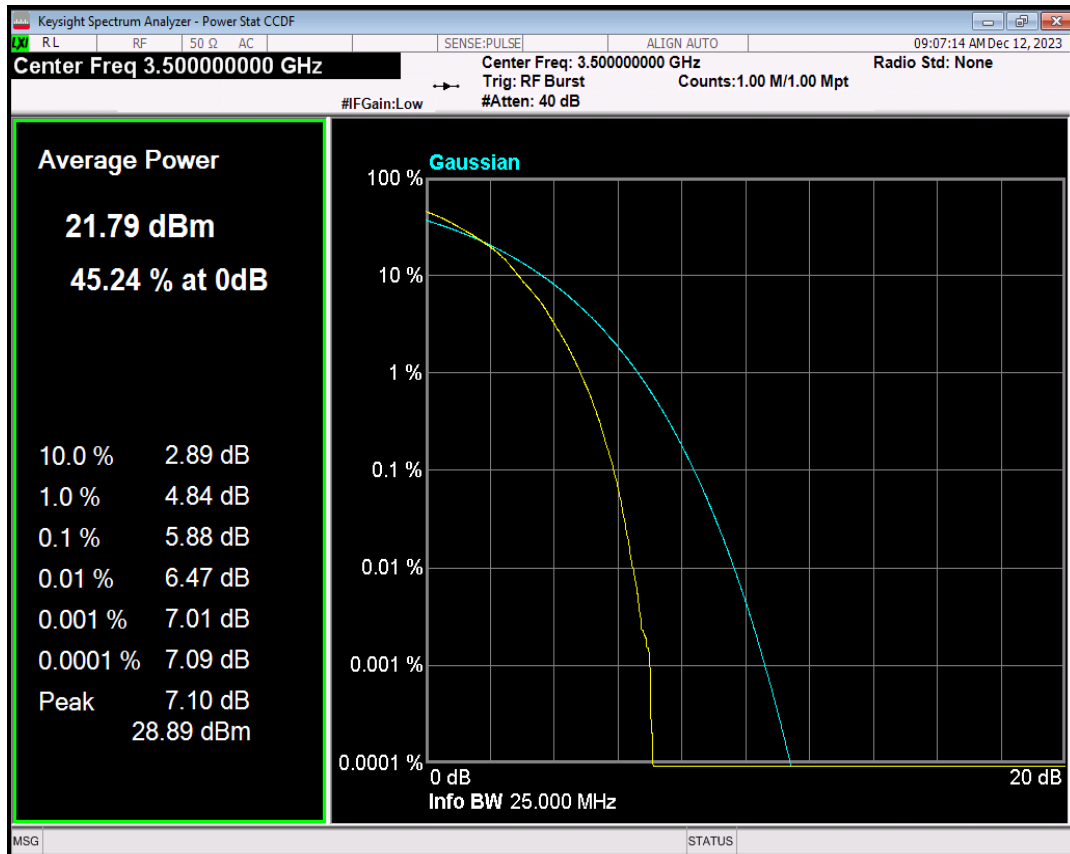
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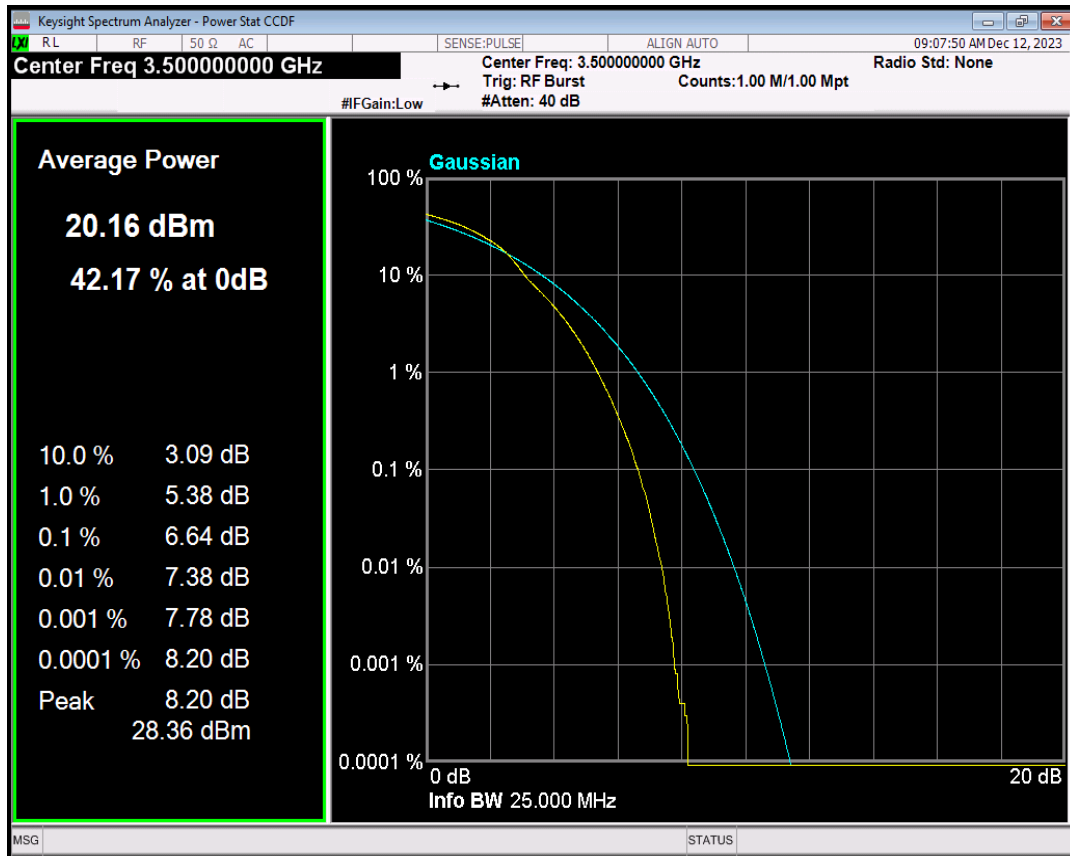
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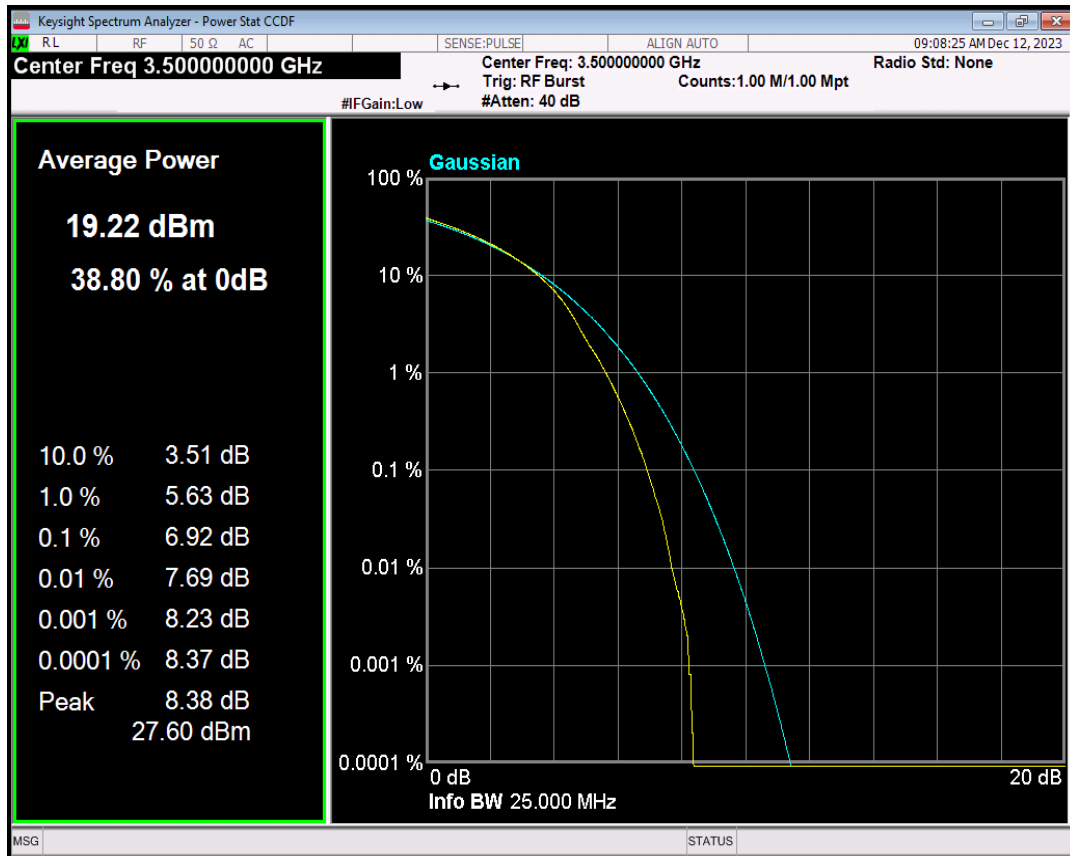
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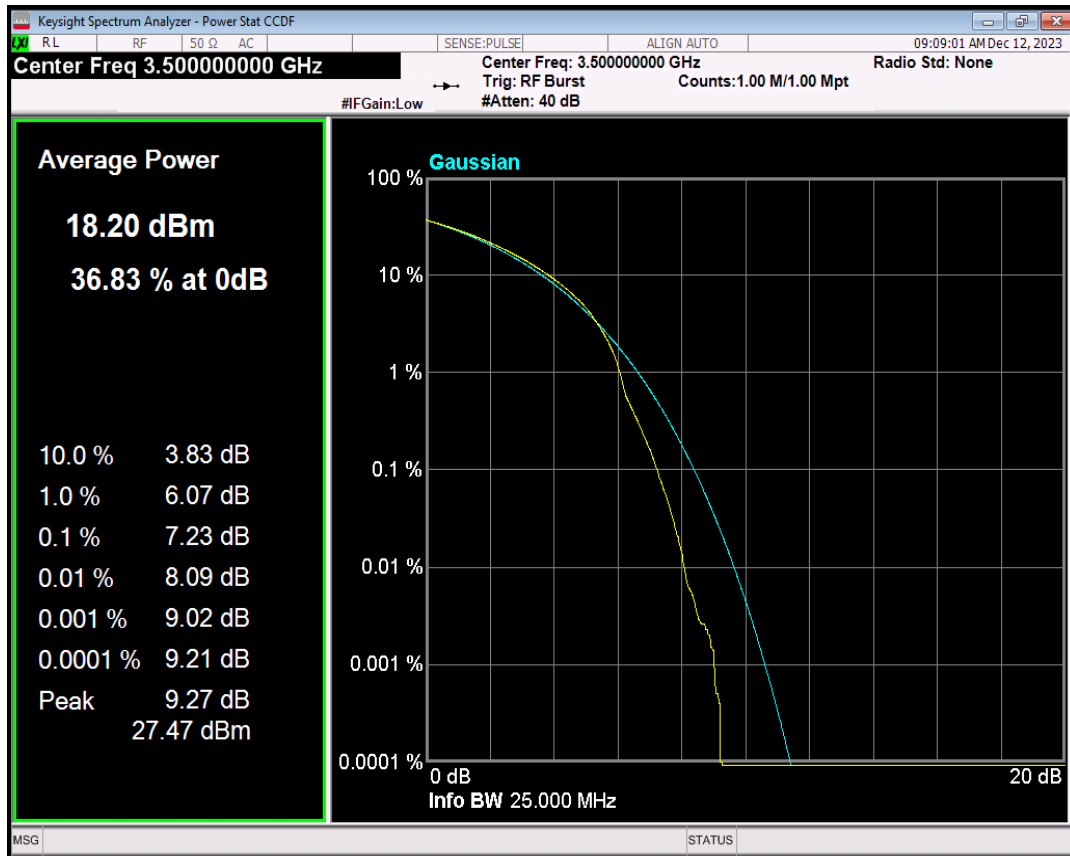
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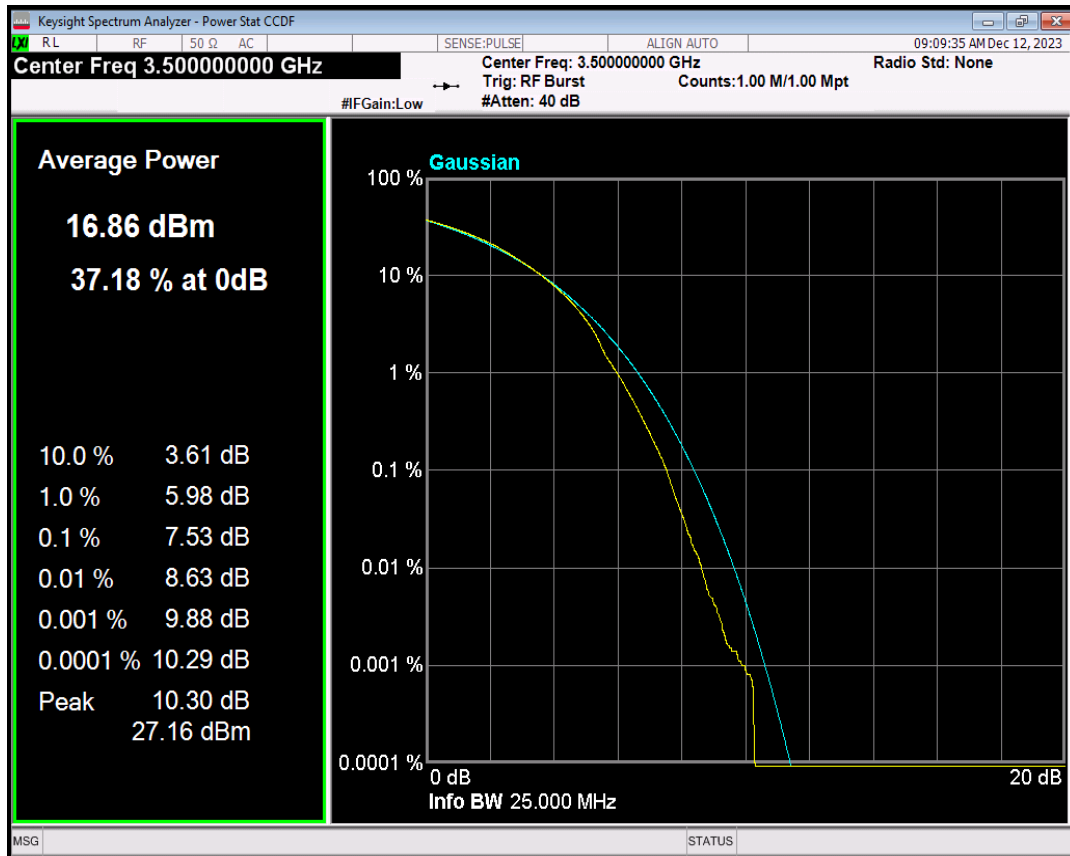
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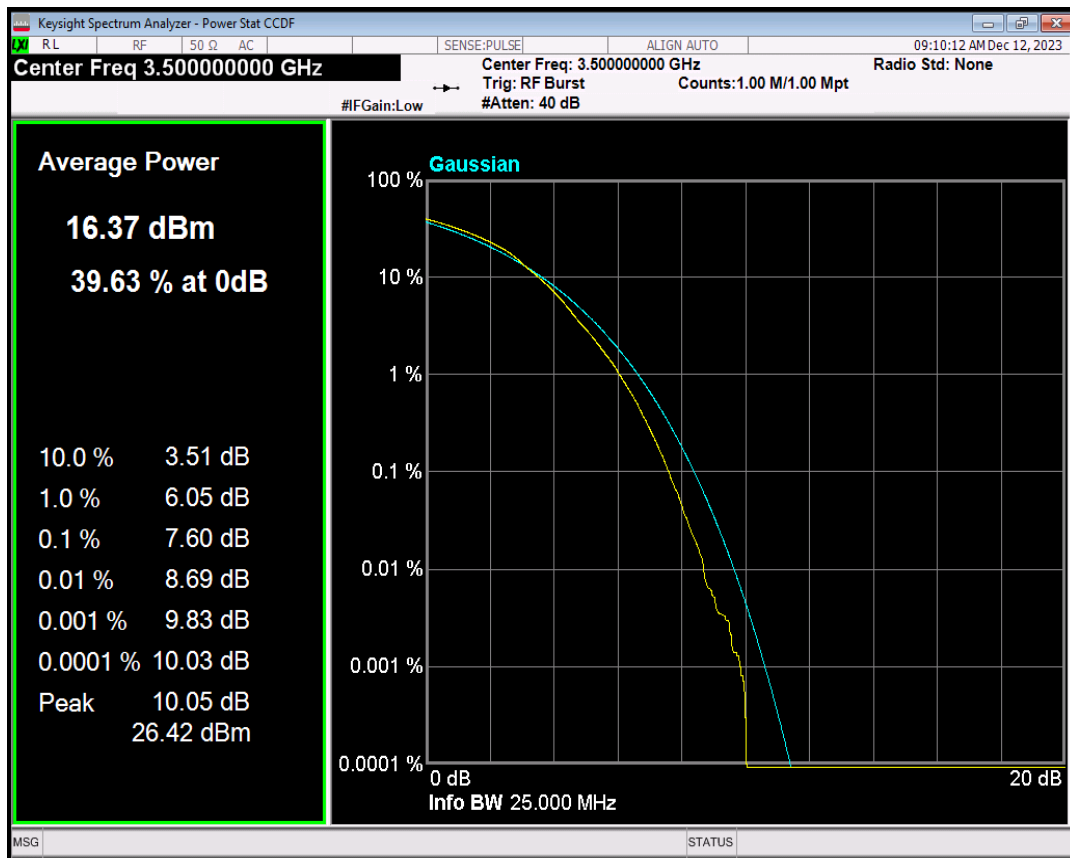
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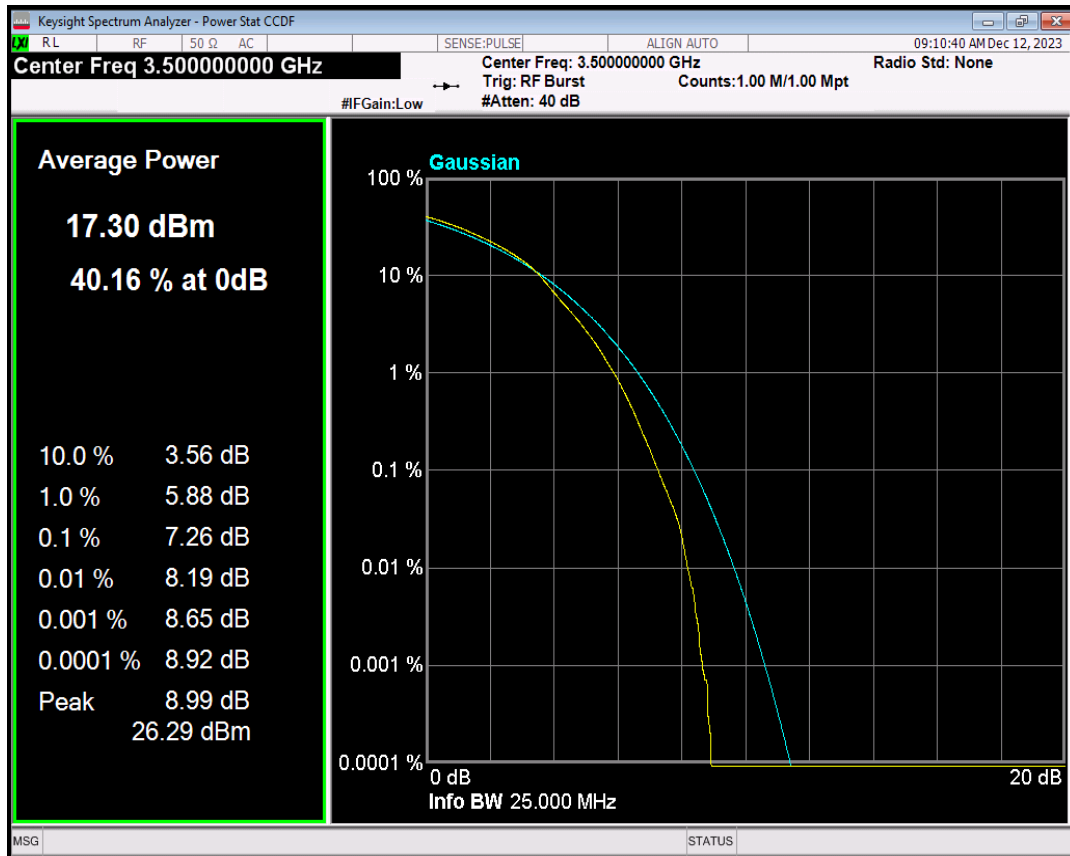
n78 SCS=30kHz DFT_QAM64 BW=80MHz Channel=633333 RB=216@0



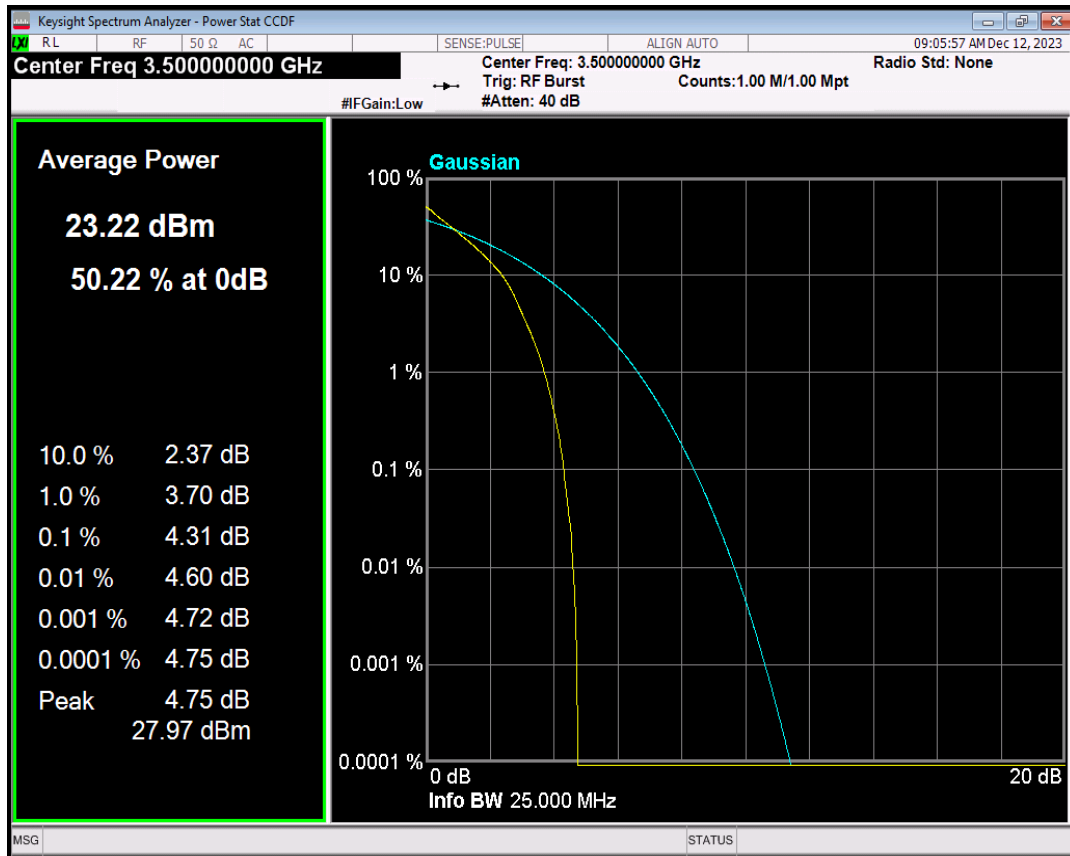
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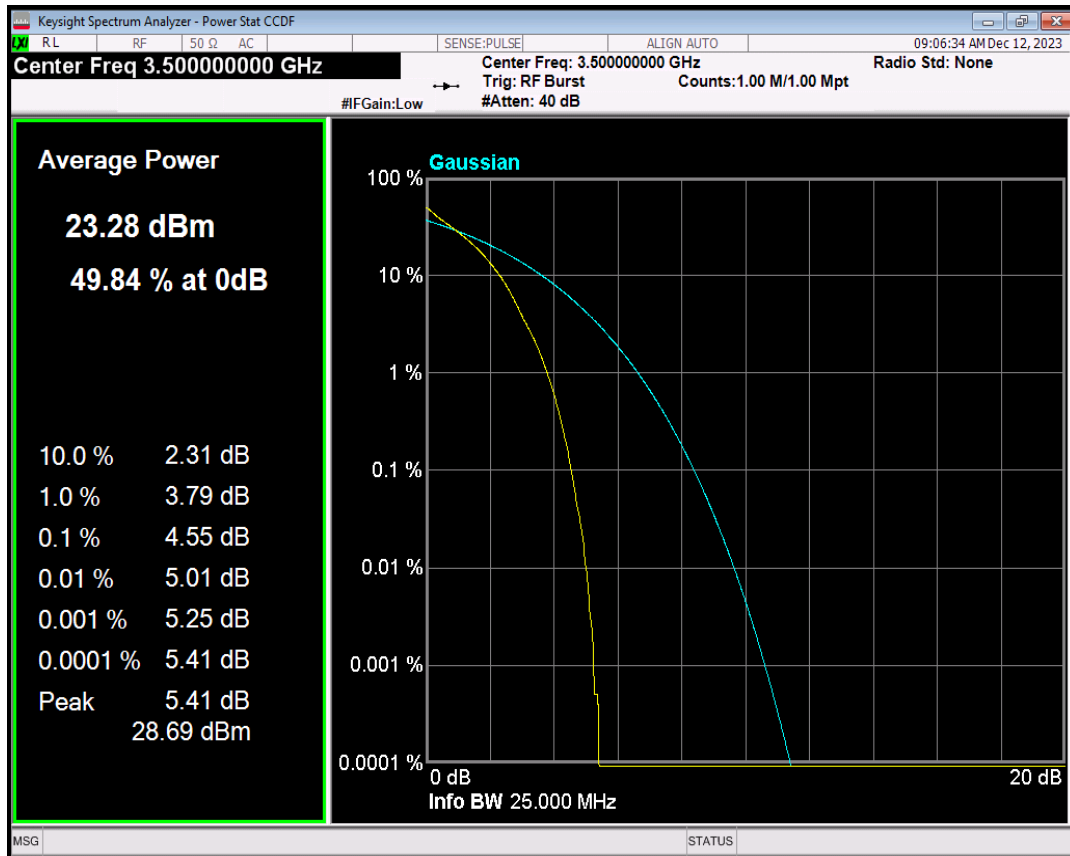
n78 SCS=30kHz DFT_QPSK BW=100MHz Channel=633333 RB=270@0



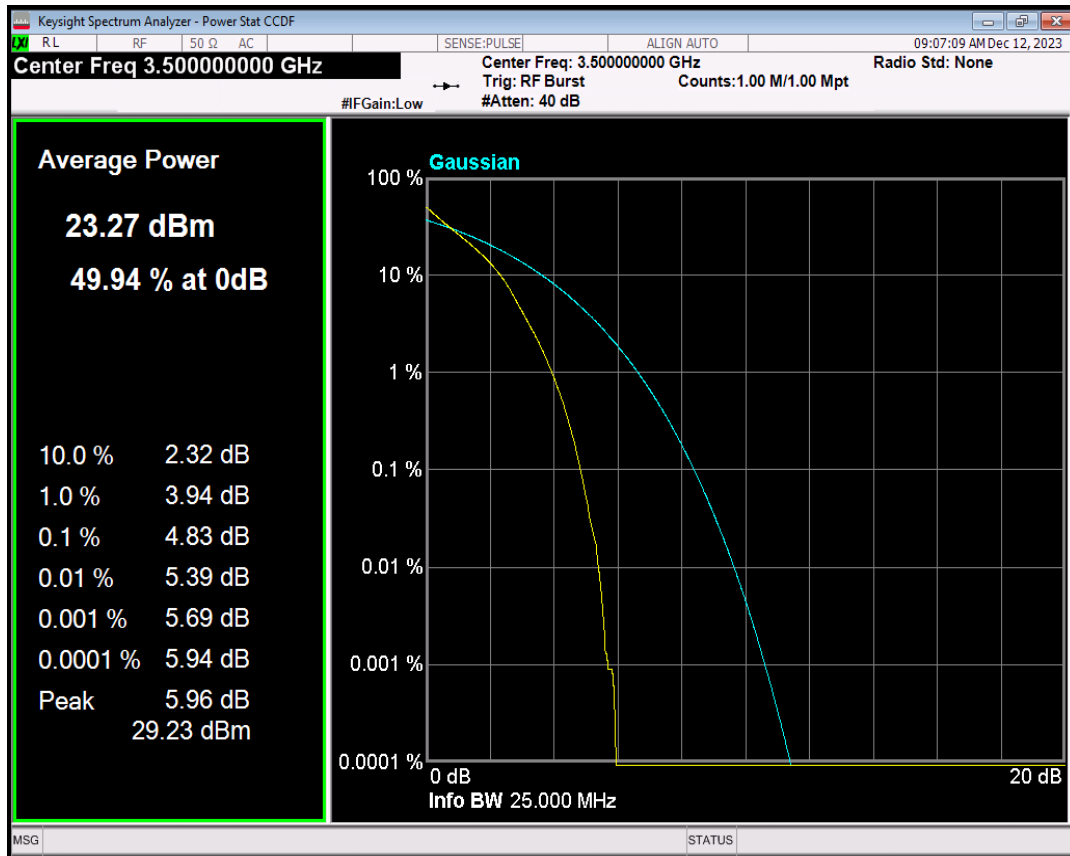
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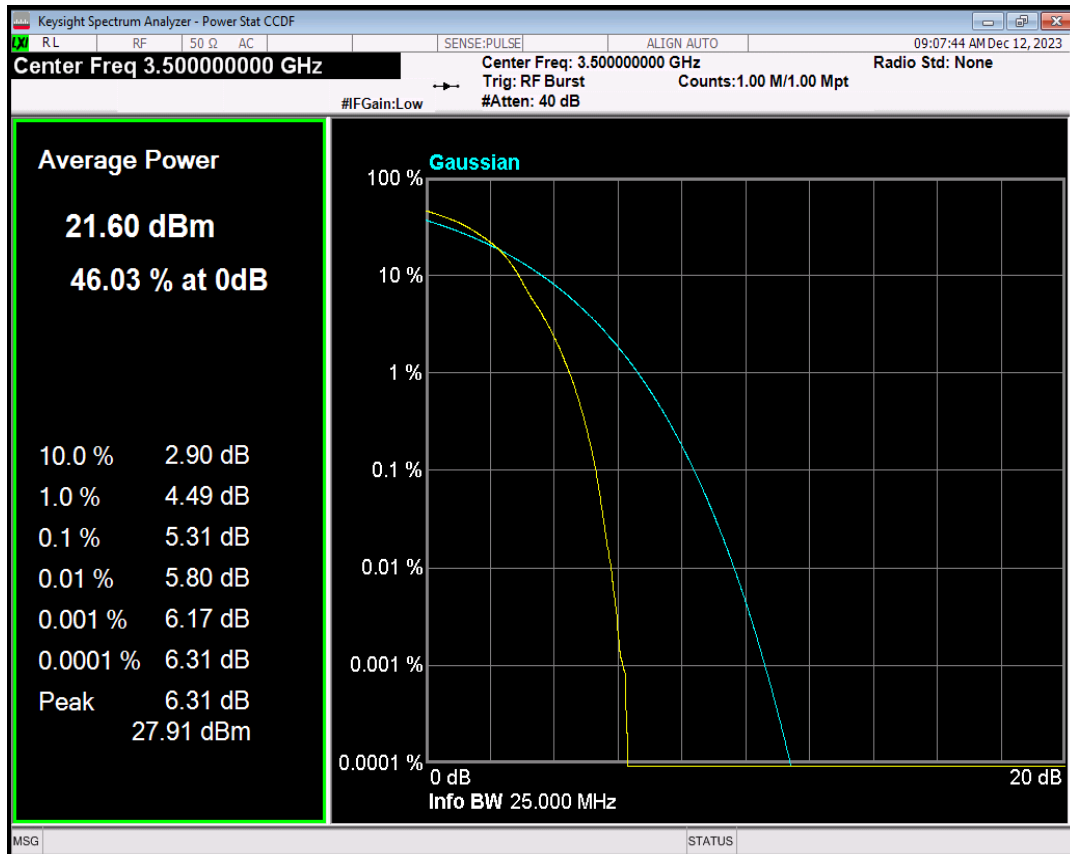
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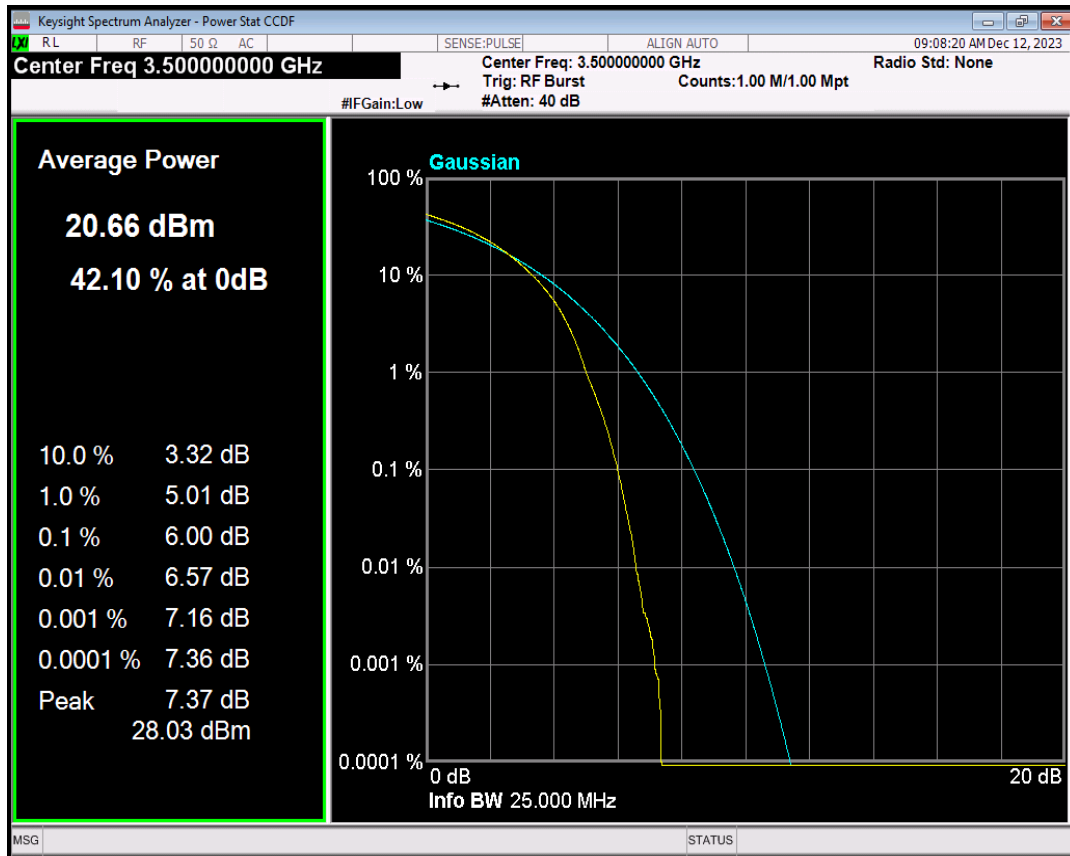
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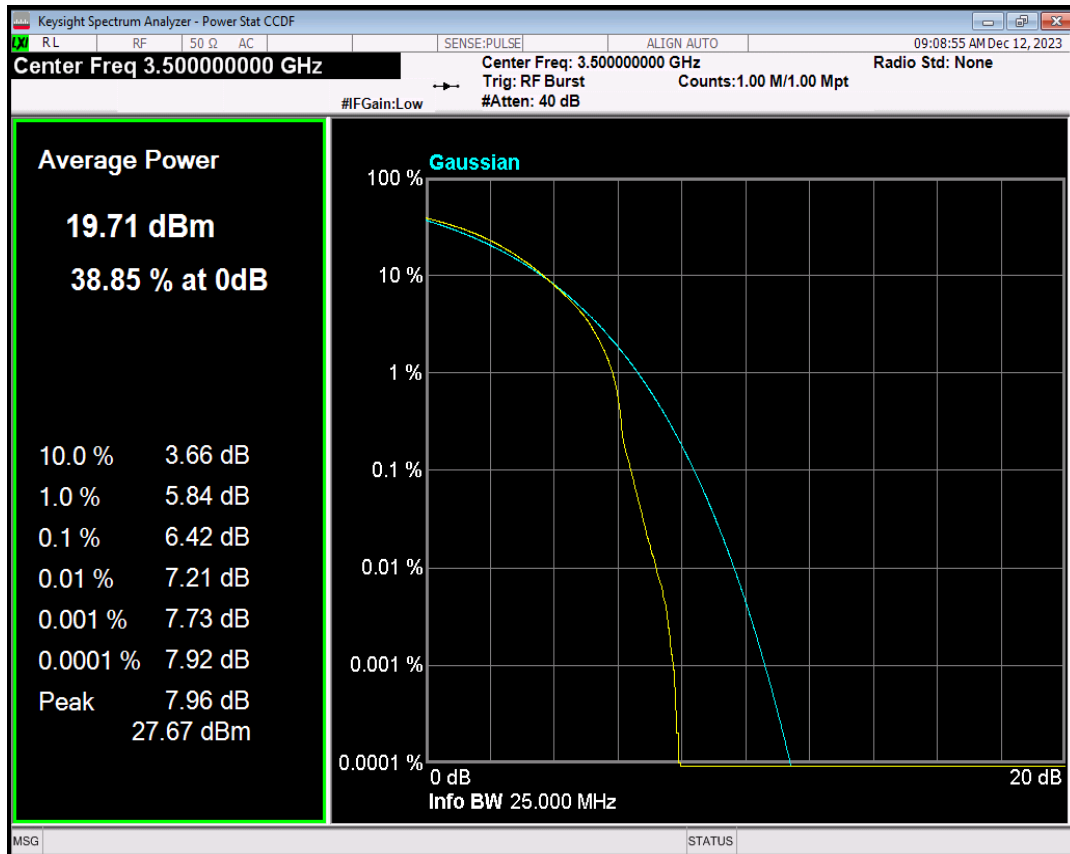
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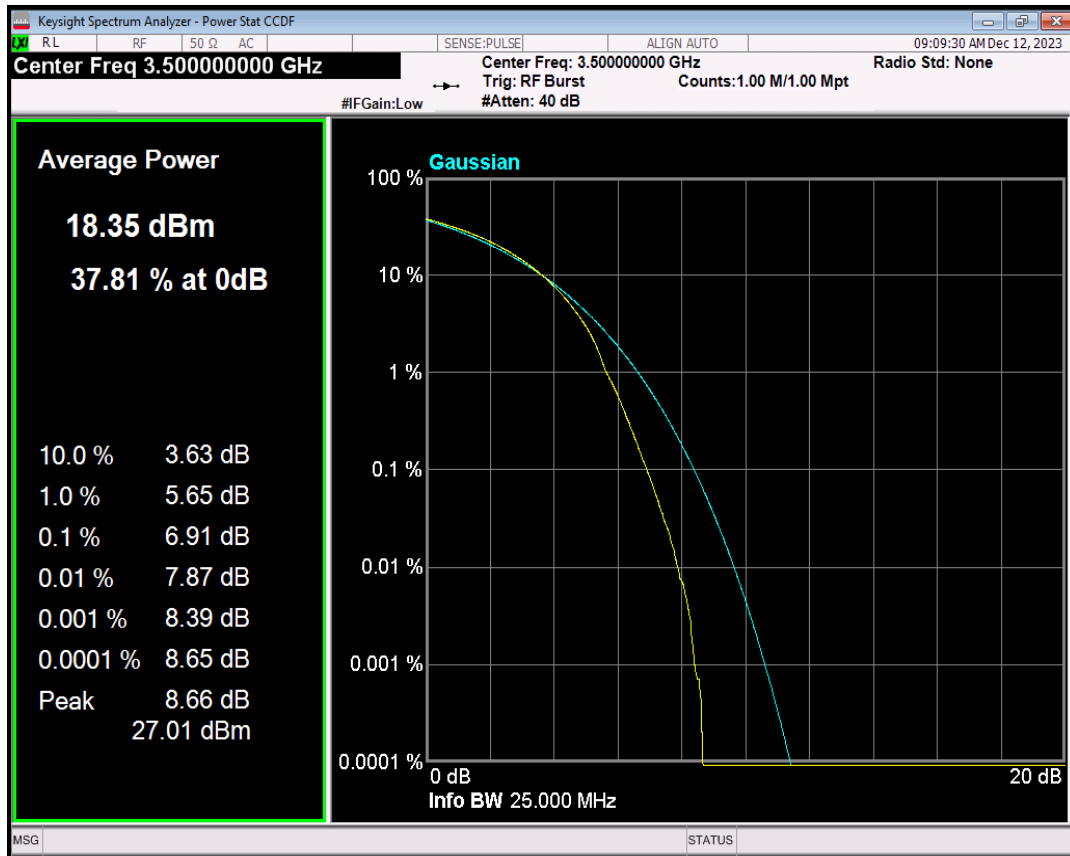
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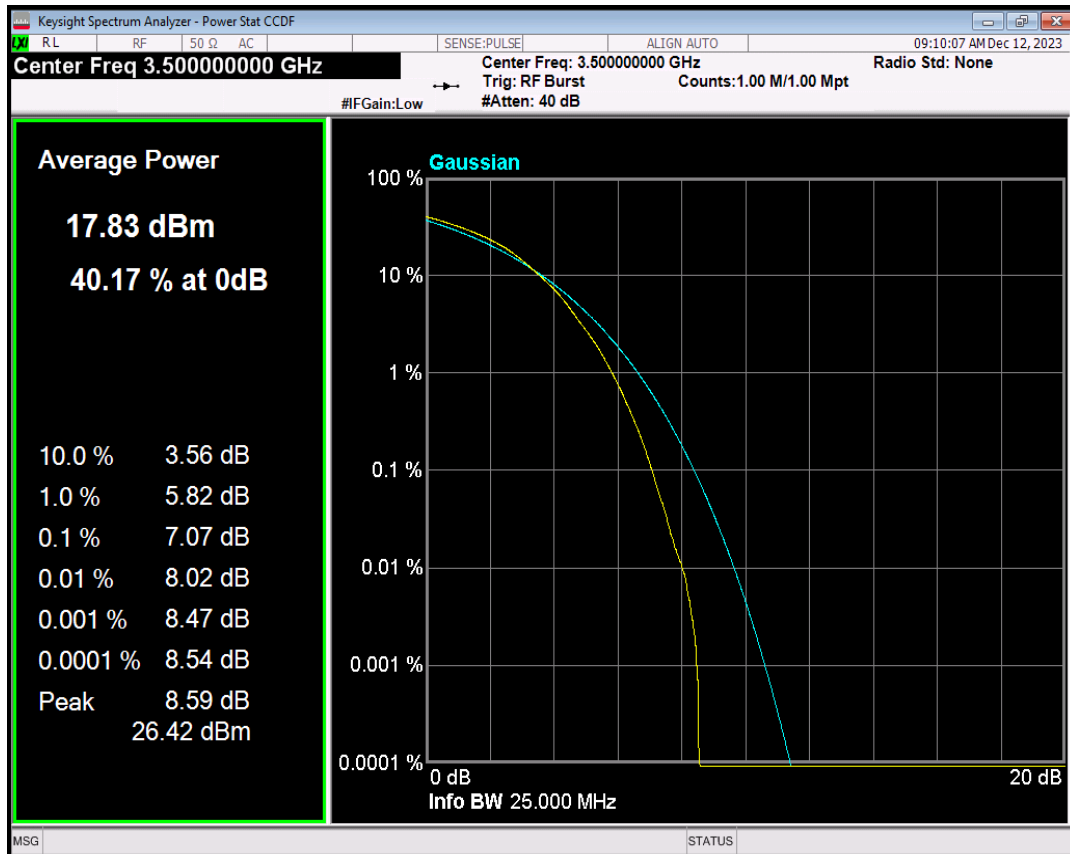
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n78 SCS=30kHz DFT_QPSK BW=80MHz Channel=633333 RB=216@0



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

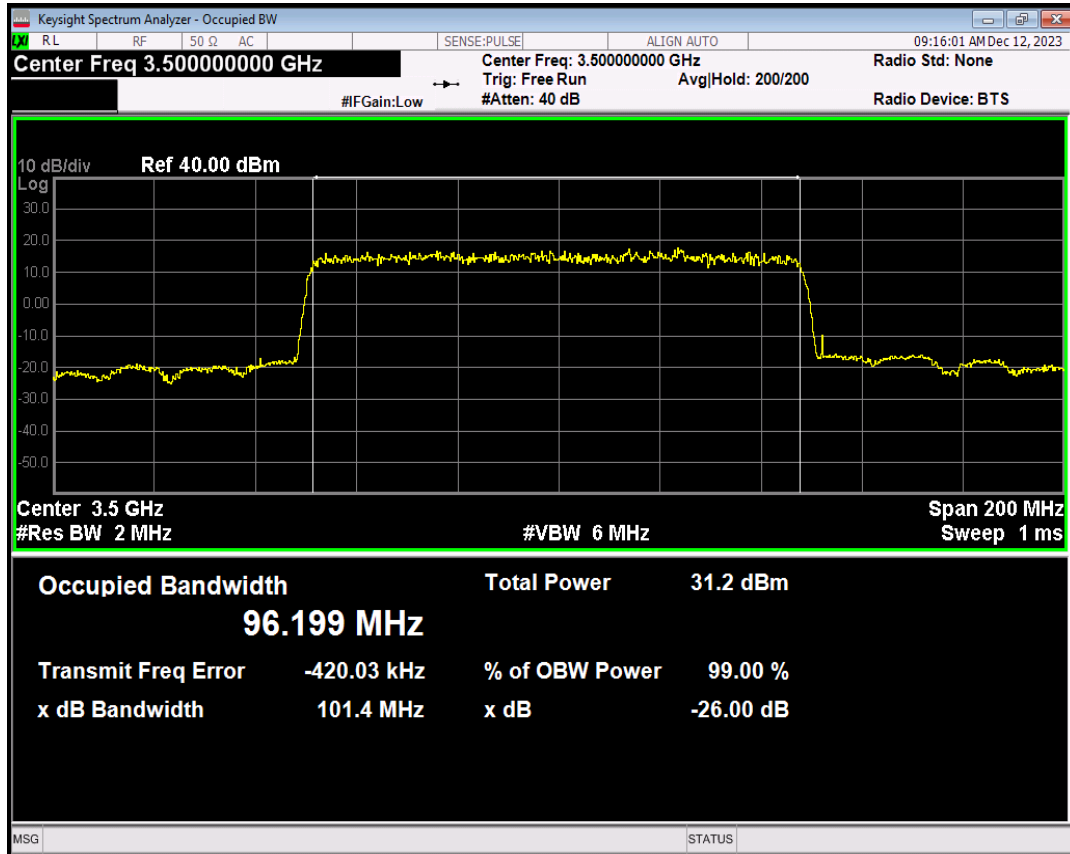


4 Occupied bandwidth for NR FR1

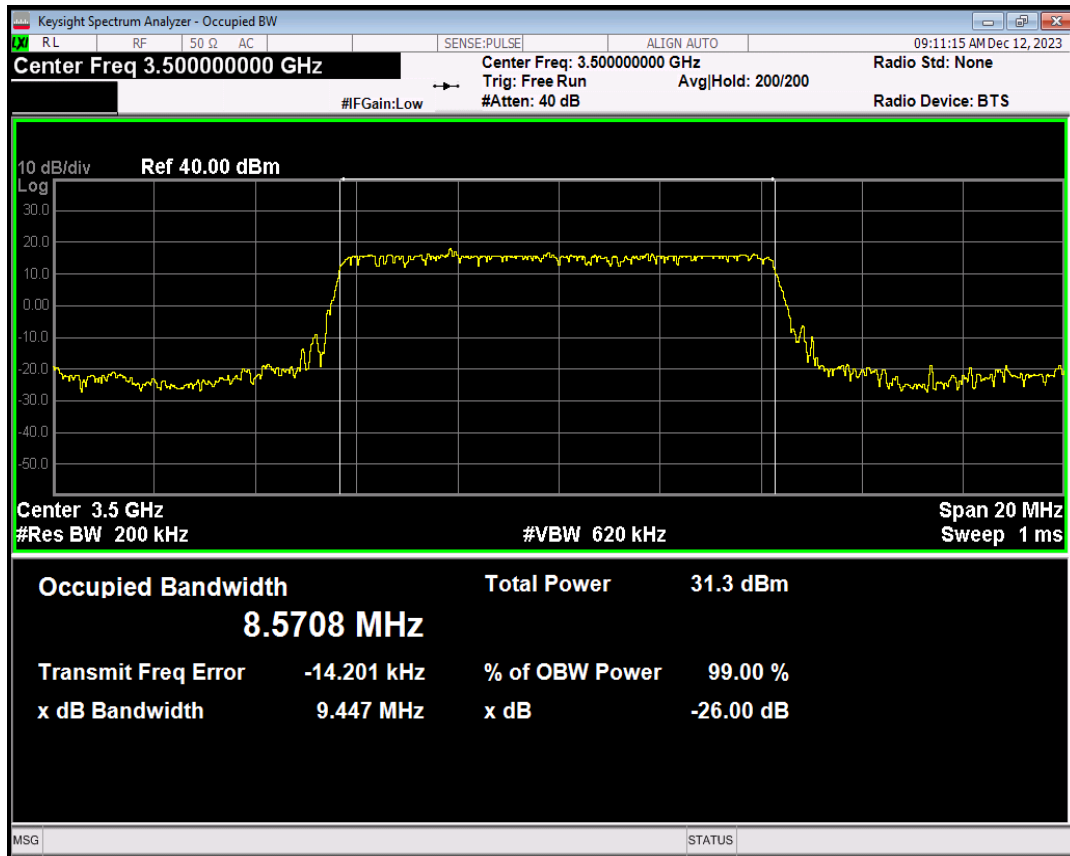
Band	Bandwidth (MHz)	UL Channel	RB Size	RB Position	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n78	30	10	633333	24@0	DFT_BPSK	8.571	9.447	PASS
n78	30	10	633333	24@0	DFT_QPSK	8.617	9.521	PASS
n78	30	10	633333	24@0	DFT_QAM16	8.636	9.597	PASS
n78	30	10	633333	24@0	DFT_QAM64	8.599	9.811	PASS
n78	30	10	633333	24@0	DFT_QAM256	8.619	9.438	PASS
n78	30	15	633333	36@0	DFT_BPSK	12.865	14.414	PASS
n78	30	15	633333	36@0	DFT_QPSK	12.937	13.828	PASS
n78	30	15	633333	36@0	DFT_QAM16	12.932	14.124	PASS
n78	30	15	633333	36@0	DFT_QAM64	12.938	14.073	PASS
n78	30	15	633333	36@0	DFT_QAM256	12.919	14.395	PASS
n78	30	20	633333	50@0	DFT_BPSK	17.959	19.248	PASS
n78	30	20	633333	50@0	DFT_QPSK	17.988	20.105	PASS
n78	30	20	633333	50@0	DFT_QAM16	18.005	19.195	PASS
n78	30	20	633333	50@0	DFT_QAM64	17.984	19.252	PASS
n78	30	20	633333	50@0	DFT_QAM256	17.971	19.311	PASS
n78	30	40	633333	100@0	DFT_BPSK	35.853	37.740	PASS
n78	30	40	633333	100@0	DFT_QPSK	35.942	38.176	PASS
n78	30	40	633333	100@0	DFT_QAM16	35.868	38.276	PASS
n78	30	40	633333	100@0	DFT_QAM64	35.912	38.285	PASS
n78	30	40	633333	100@0	DFT_QAM256	35.863	38.215	PASS
n78	30	50	633333	128@0	DFT_BPSK	46.017	49.022	PASS
n78	30	50	633333	128@0	DFT_QPSK	45.890	49.132	PASS
n78	30	50	633333	128@0	DFT_QAM16	45.838	48.466	PASS
n78	30	50	633333	128@0	DFT_QAM64	46.011	48.721	PASS
n78	30	50	633333	128@0	DFT_QAM256	45.841	48.728	PASS
n78	30	60	633333	162@0	DFT_BPSK	58.005	60.925	PASS
n78	30	60	633333	162@0	DFT_QPSK	57.978	61.179	PASS
n78	30	60	633333	162@0	DFT_QAM16	57.805	61.068	PASS
n78	30	60	633333	162@0	DFT_QAM64	57.880	61.830	PASS
n78	30	60	633333	162@0	DFT_QAM256	57.850	60.959	PASS
n78	30	80	633333	216@0	DFT_BPSK	76.997	81.393	PASS
n78	30	80	633333	216@0	DFT_QPSK	77.046	81.236	PASS
n78	30	80	633333	216@0	DFT_QAM16	77.237	81.664	PASS
n78	30	80	633333	216@0	DFT_QAM64	77.130	81.283	PASS
n78	30	80	633333	216@0	DFT_QAM256	77.198	81.305	PASS
n78	30	90	633333	240@0	DFT_BPSK	85.664	90.061	PASS
n78	30	90	633333	240@0	DFT_QPSK	85.659	94.266	PASS
n78	30	90	633333	240@0	DFT_QAM16	85.805	95.928	PASS
n78	30	90	633333	240@0	DFT_QAM64	85.612	90.405	PASS
n78	30	90	633333	240@0	DFT_QAM256	85.755	90.825	PASS
n78	30	100	633333	270@0	DFT_BPSK	96.199	101.389	PASS
n78	30	100	633333	270@0	DFT_QPSK	96.336	101.602	PASS

n78	30	100	633333	270@0	DFT_QAM16	96.320	107.241	PASS
n78	30	100	633333	270@0	DFT_QAM64	96.069	101.355	PASS
n78	30	100	633333	270@0	DFT_QAM256	96.206	101.258	PASS

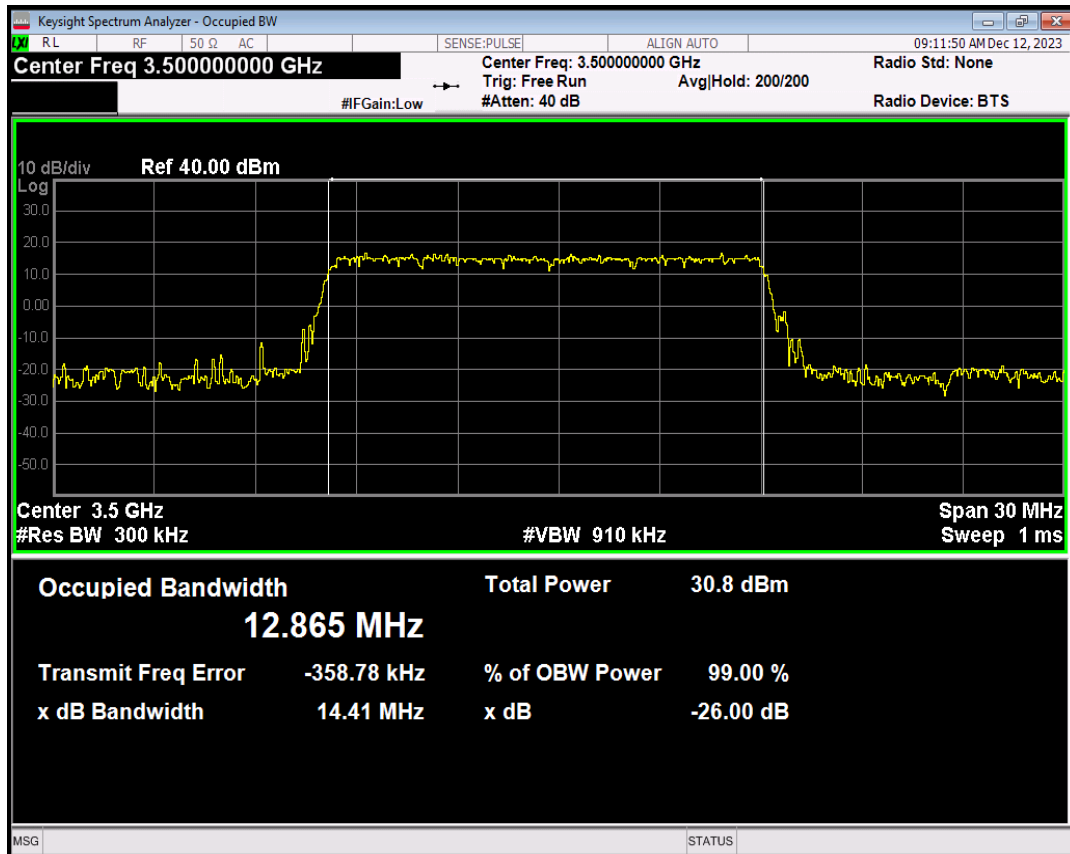
n78 SCS=30kHz DFT_BPSK BW=100MHz Channel=633333 RB=270@0



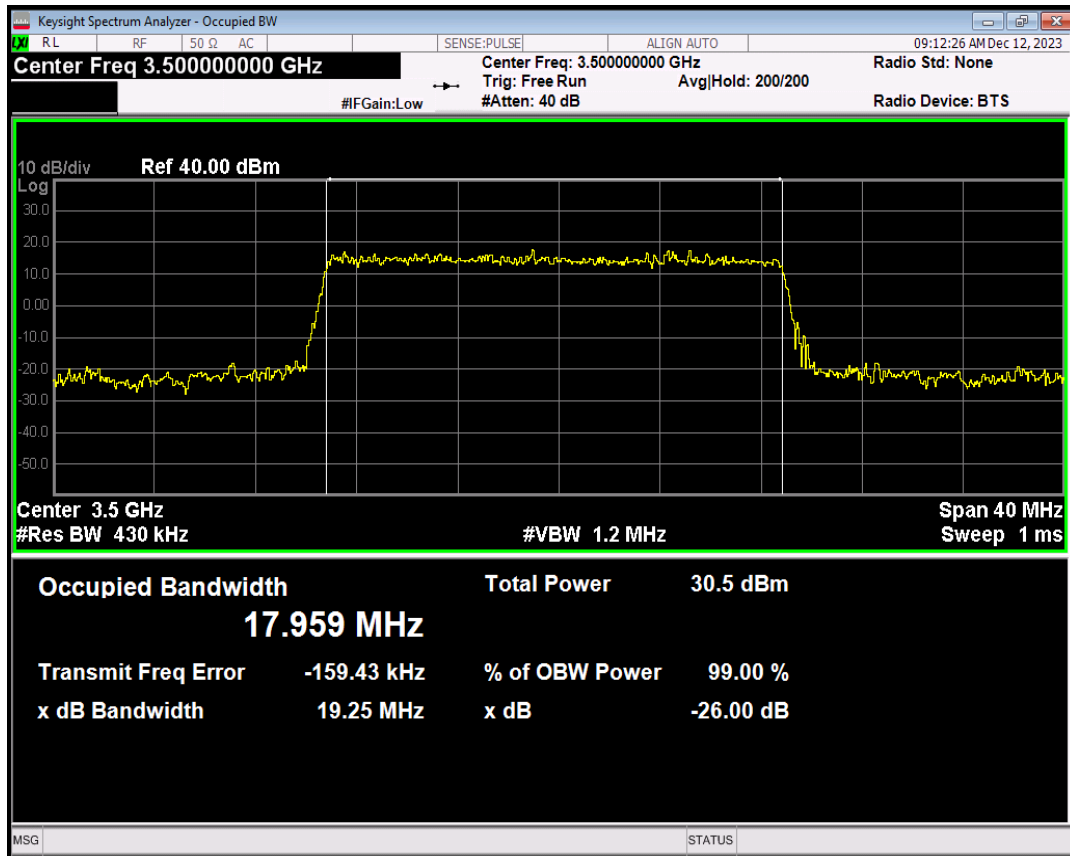
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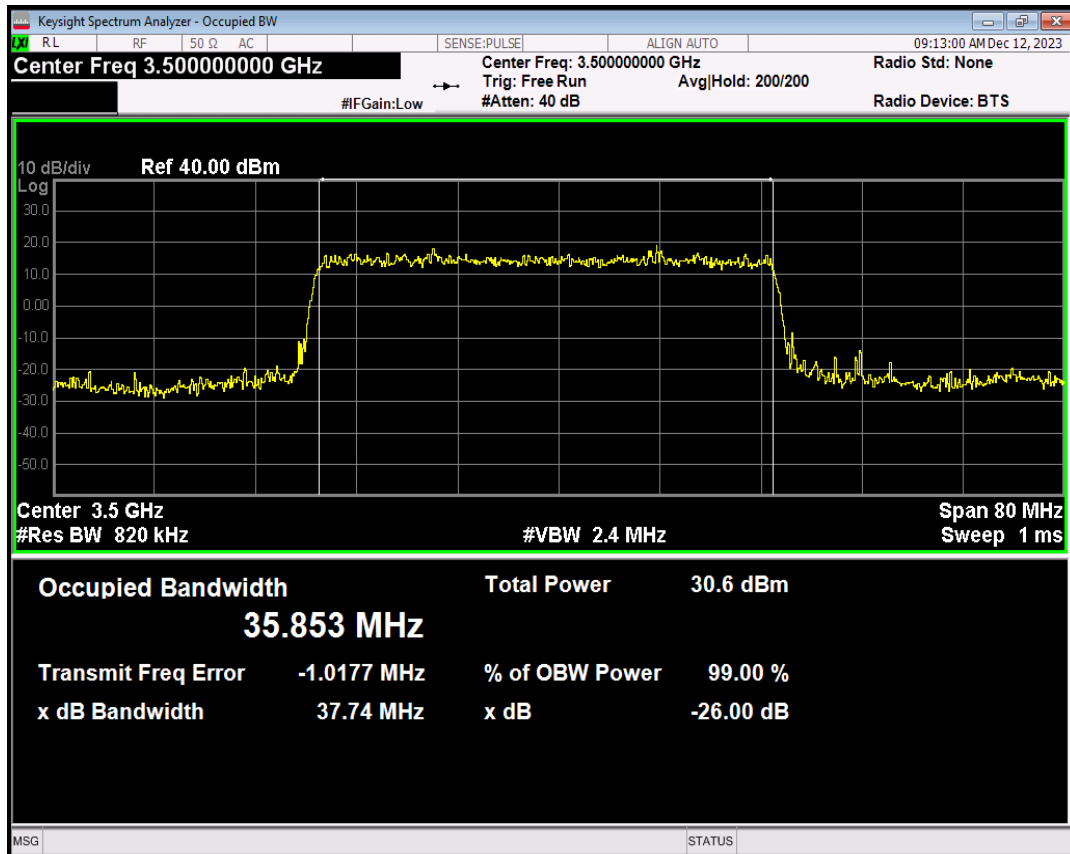
n78 SCS=30kHz DFT_BPSK BW=15MHz Channel=633333 RB=36@0



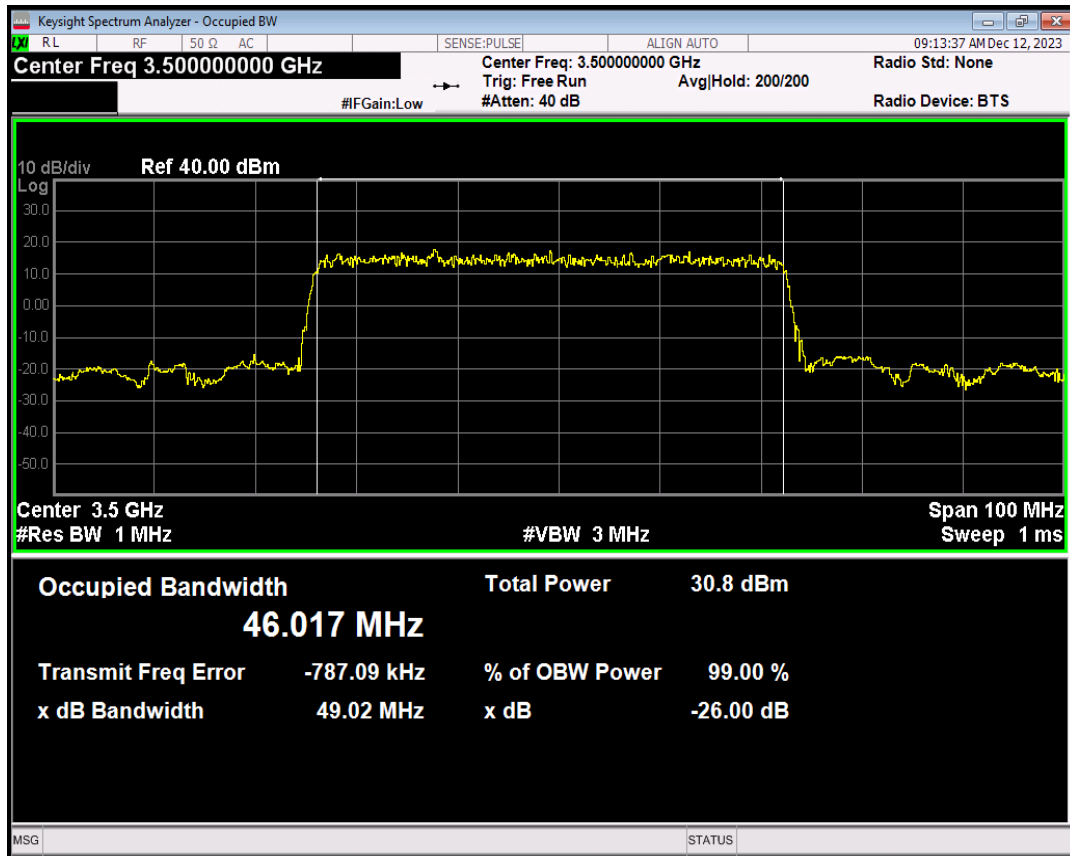
n78 SCS=30kHz DFT_BPSK BW=20MHz Channel=633333 RB=50@0



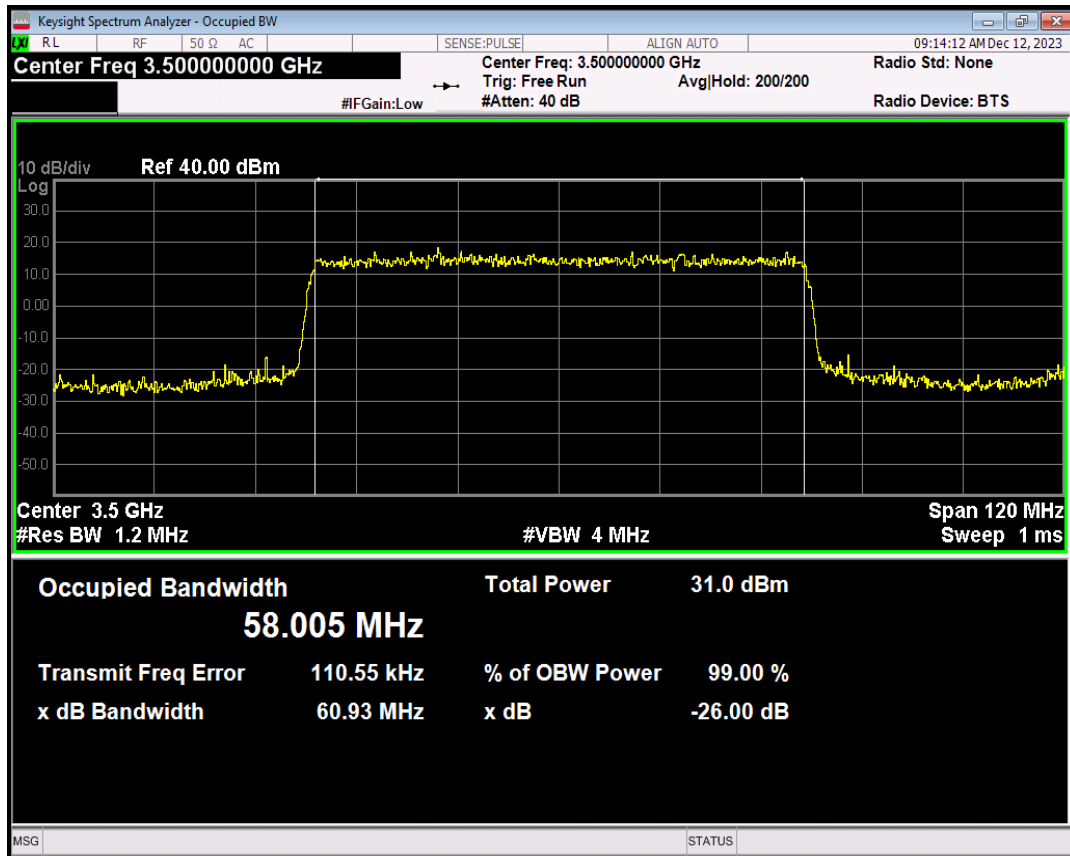
n78 SCS=30kHz DFT_BPSK BW=40MHz Channel=633333 RB=100@0



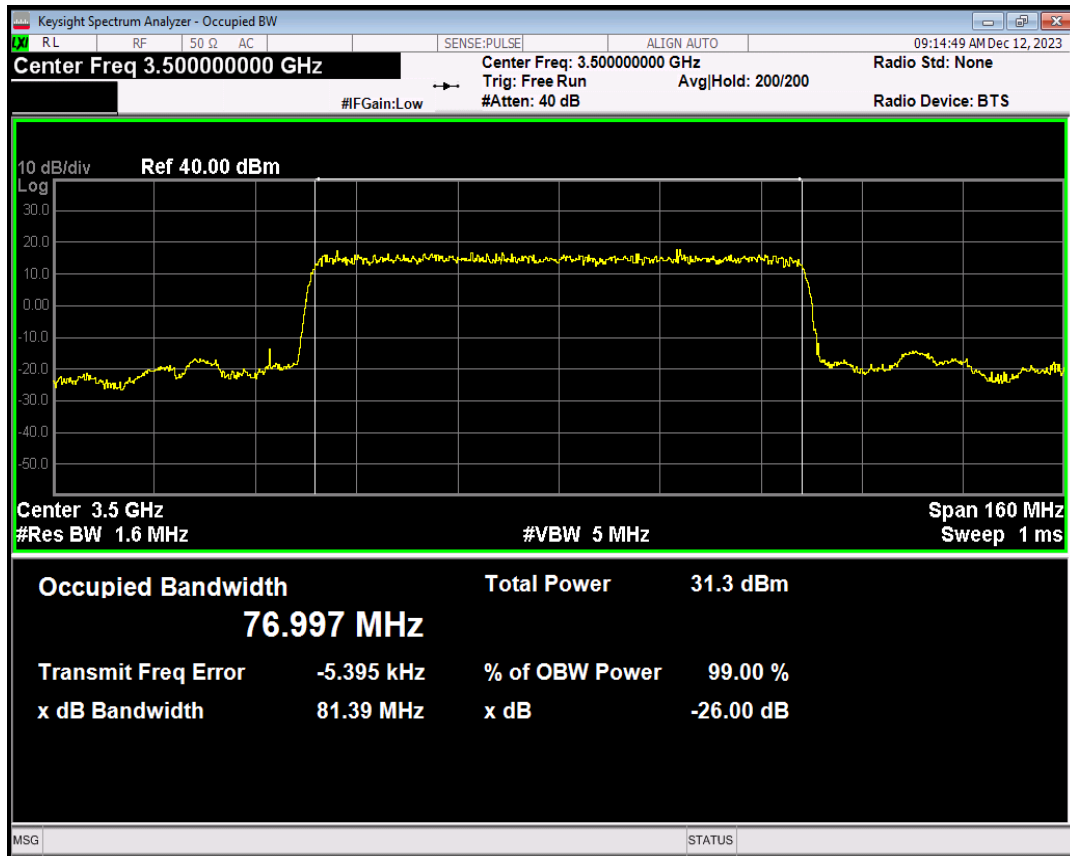
n78 SCS=30kHz DFT_BPSK BW=50MHz Channel=633333 RB=128@0



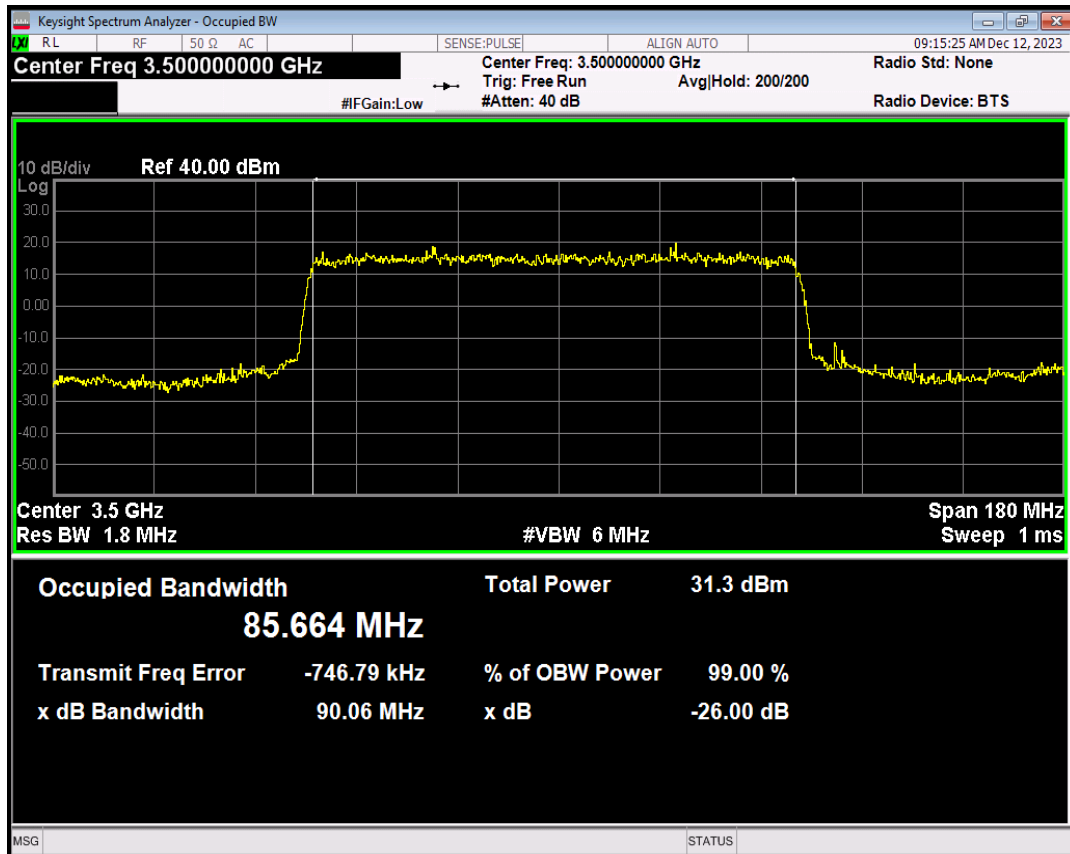
n78 SCS=30kHz DFT_BPSK BW=60MHz Channel=633333 RB=162@0



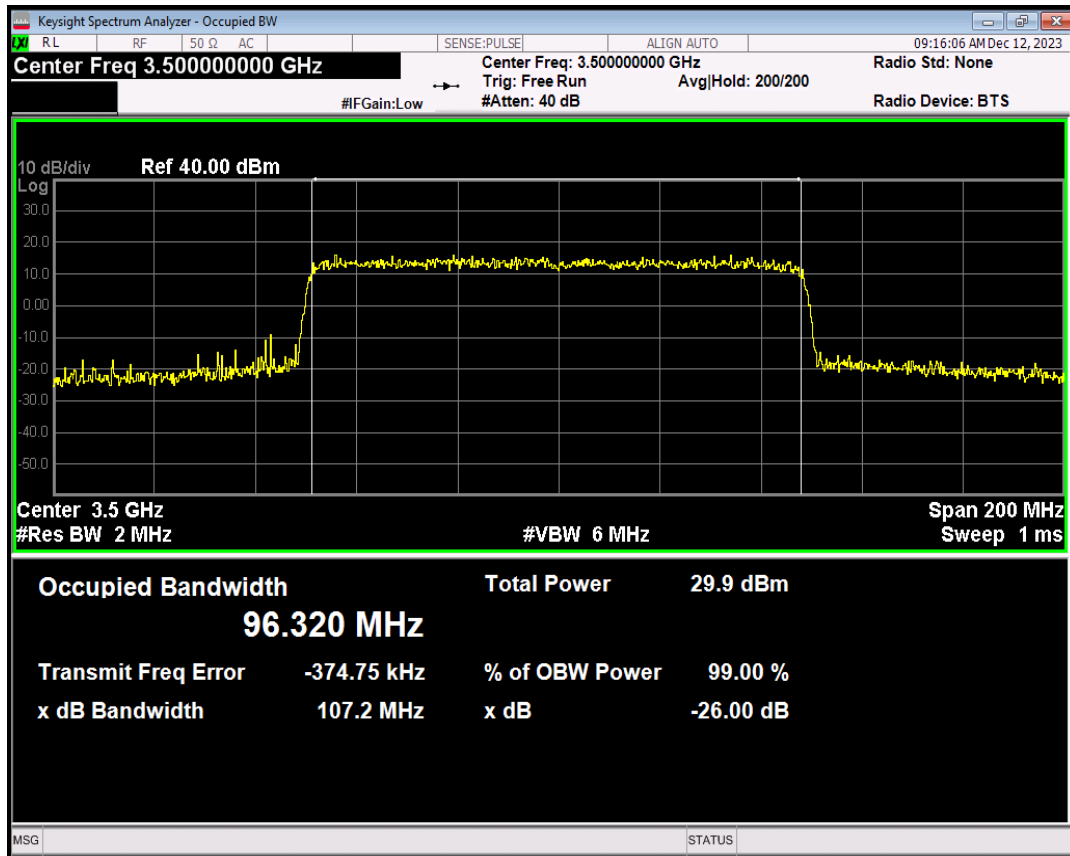
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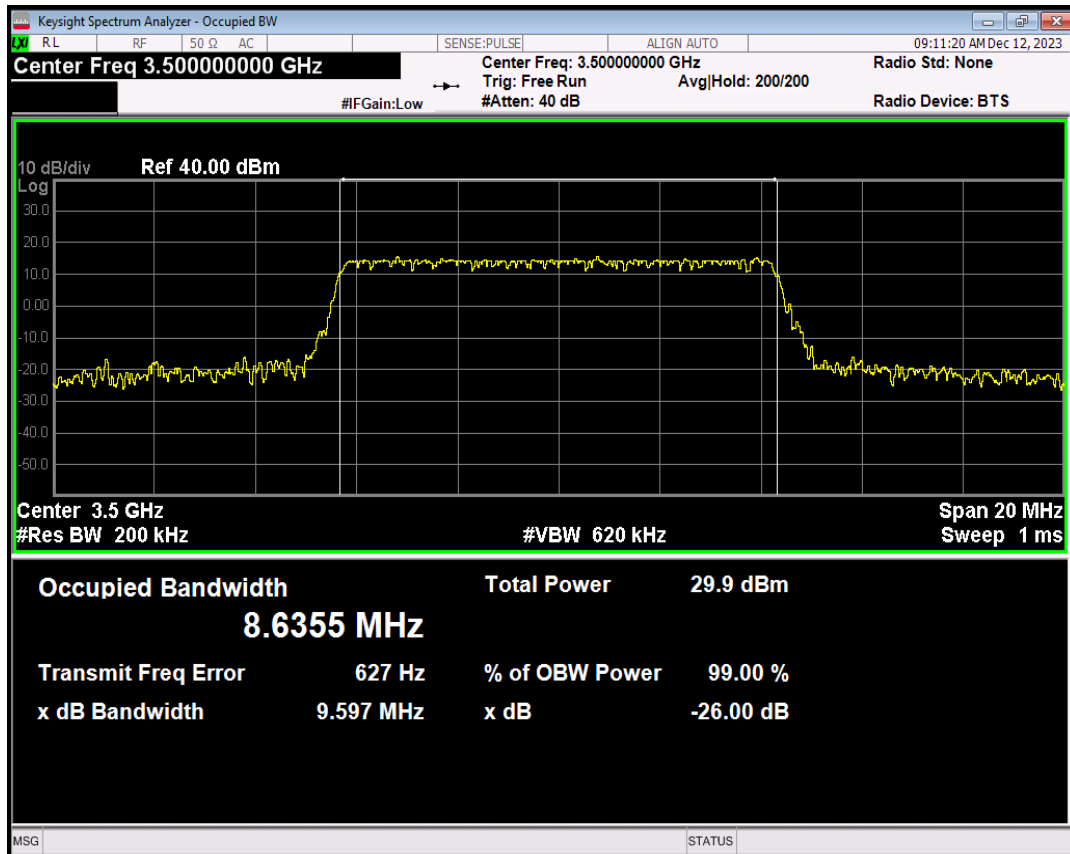
n78 SCS=30kHz DFT_BPSK BW=90MHz Channel=633333 RB=240@0



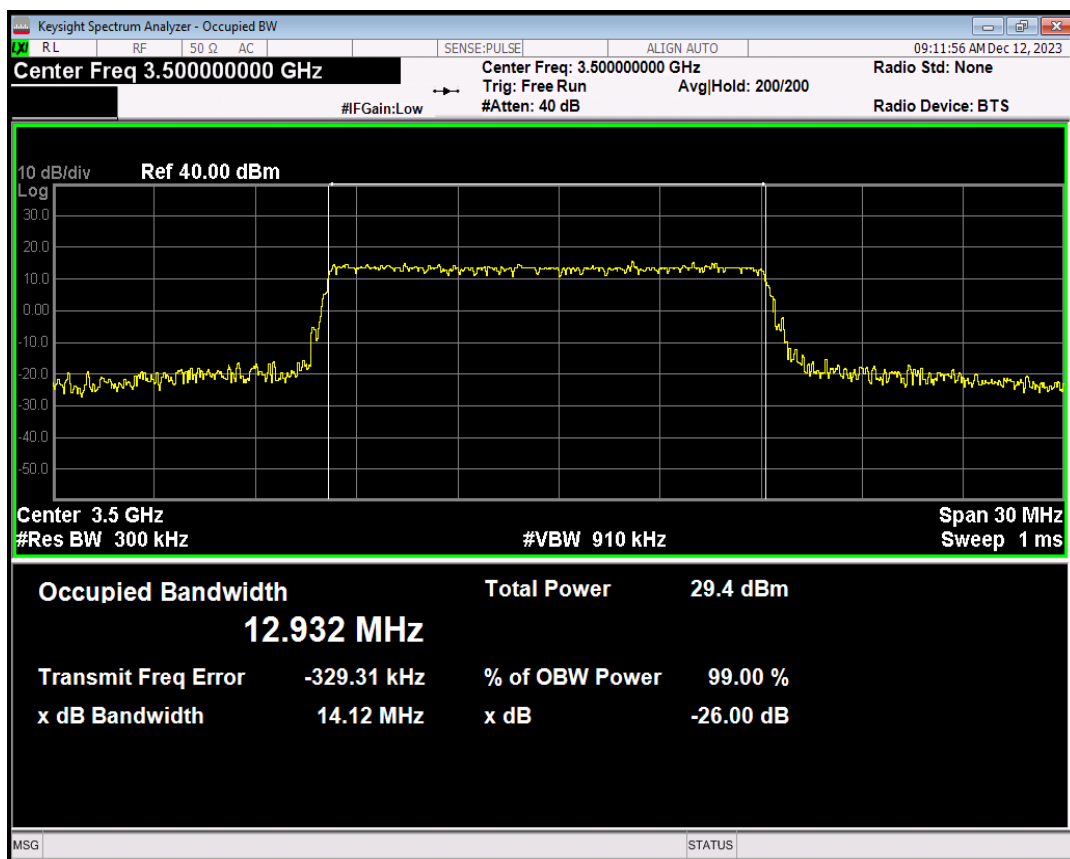
n78 SCS=30kHz DFT_QAM16 BW=100MHz Channel=633333 RB=270@0



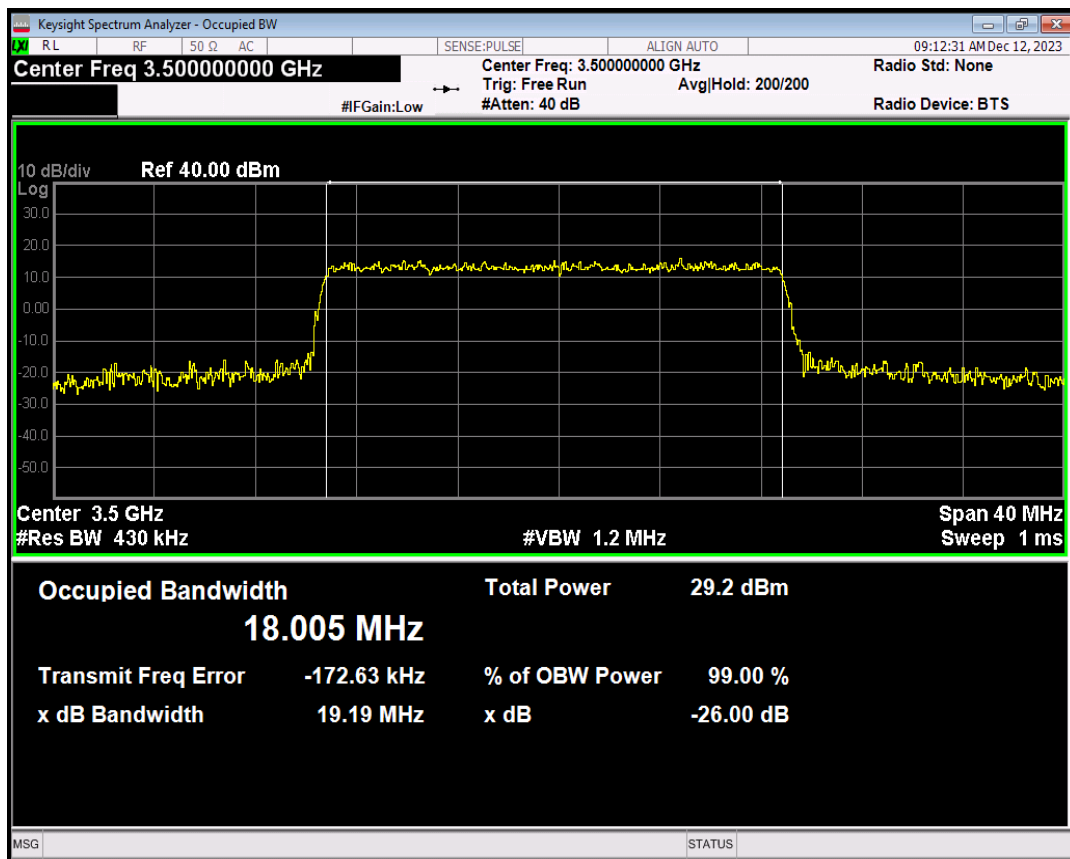
n78 SCS=30kHz DFT_QAM16 BW=10MHz Channel=633333 RB=24@0



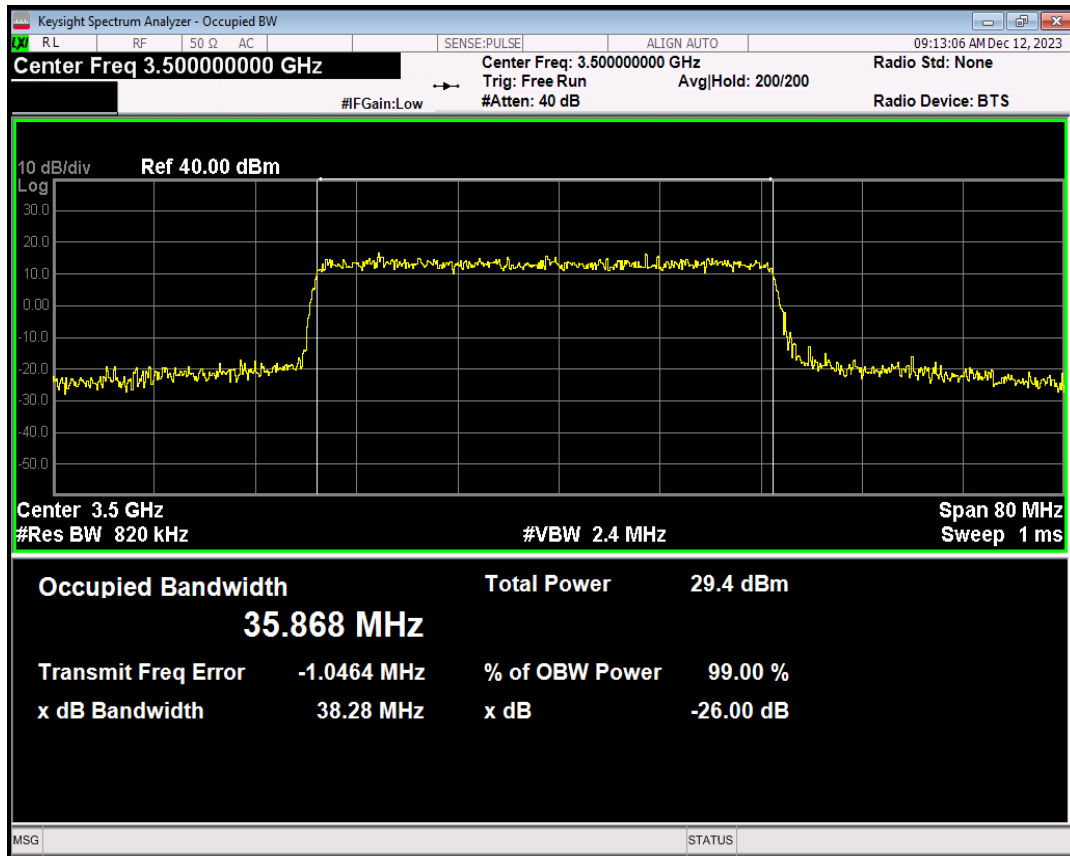
n78 SCS=30kHz DFT_QAM16 BW=15MHz Channel=633333 RB=36@0



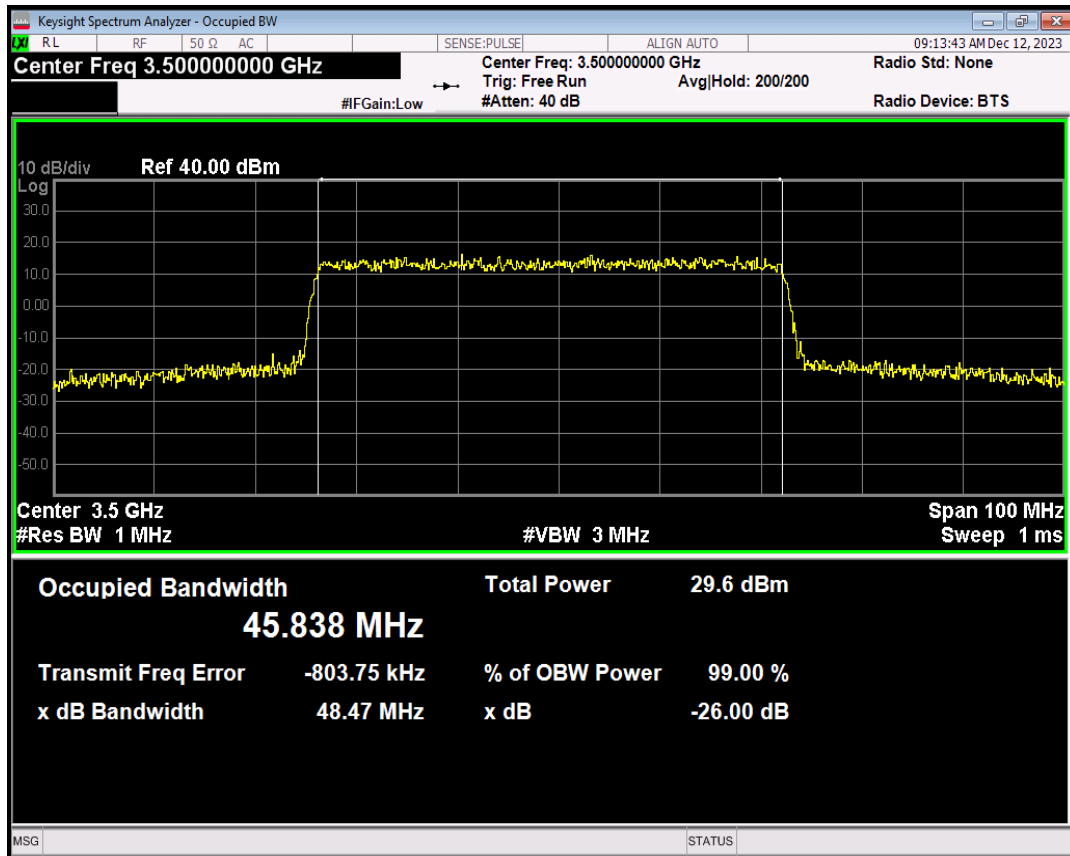
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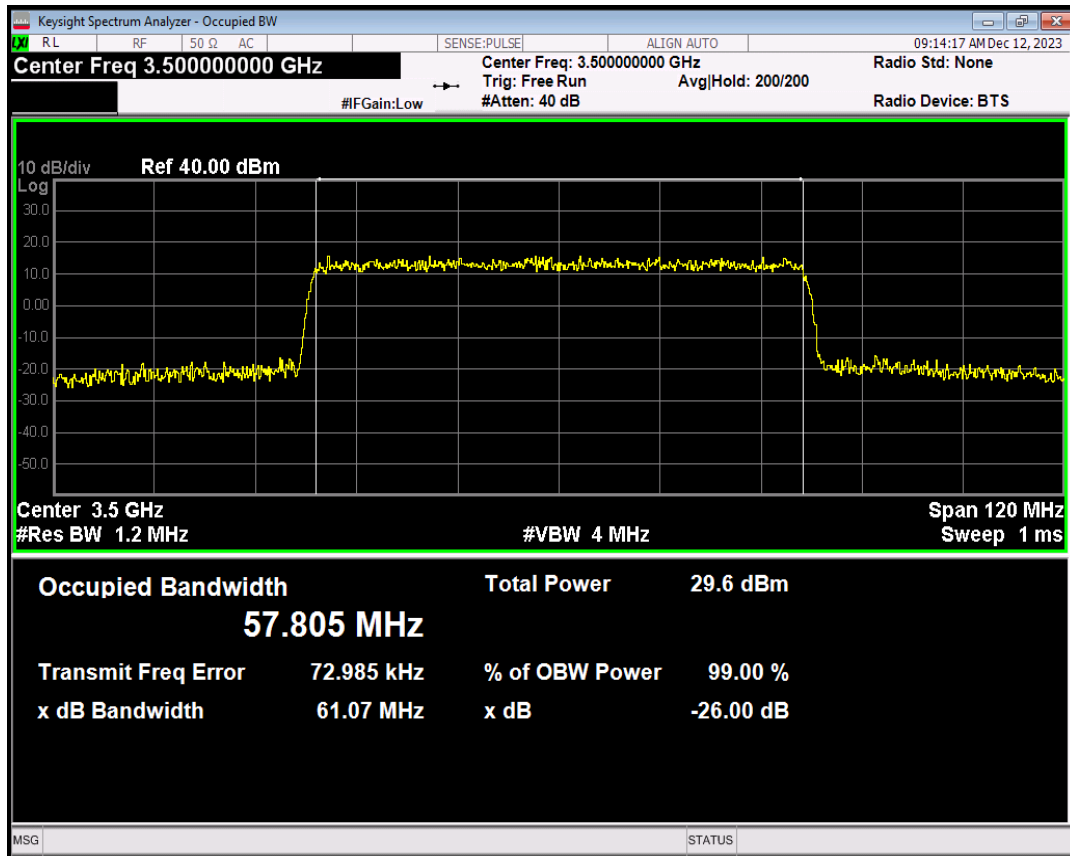
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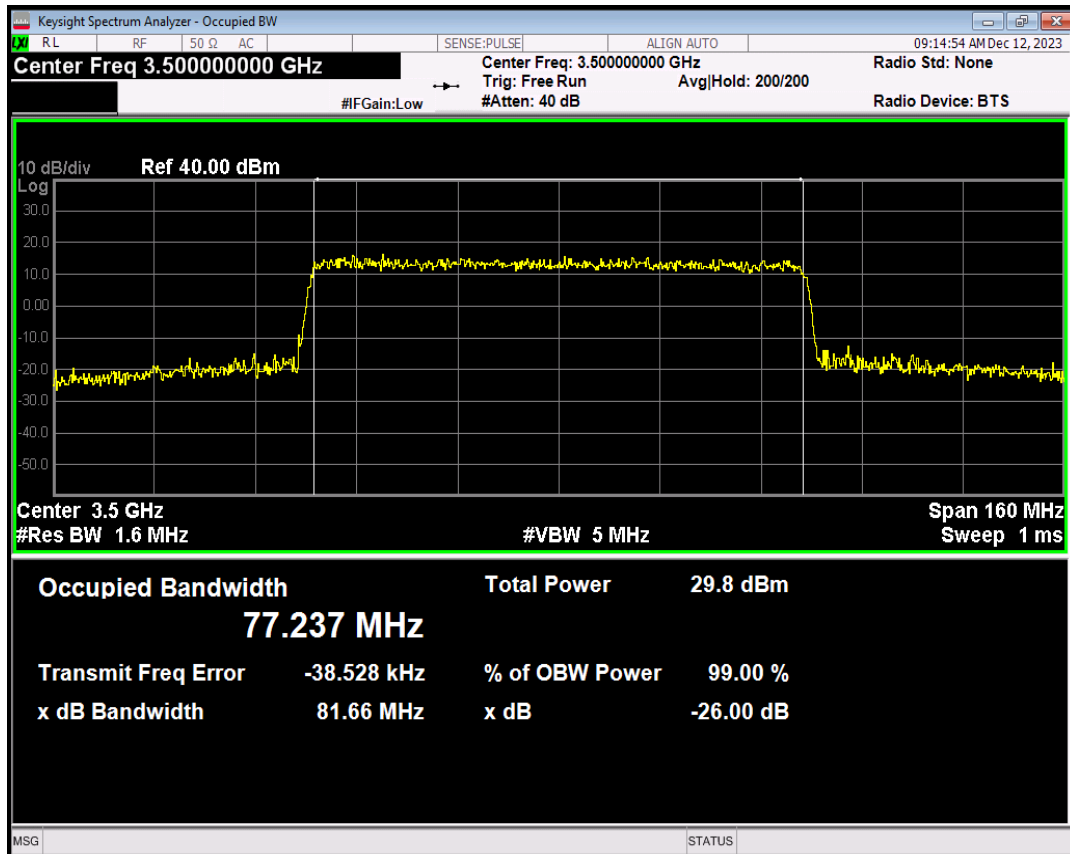
n78 SCS=30kHz DFT_QAM16 BW=50MHz Channel=633333 RB=128@0



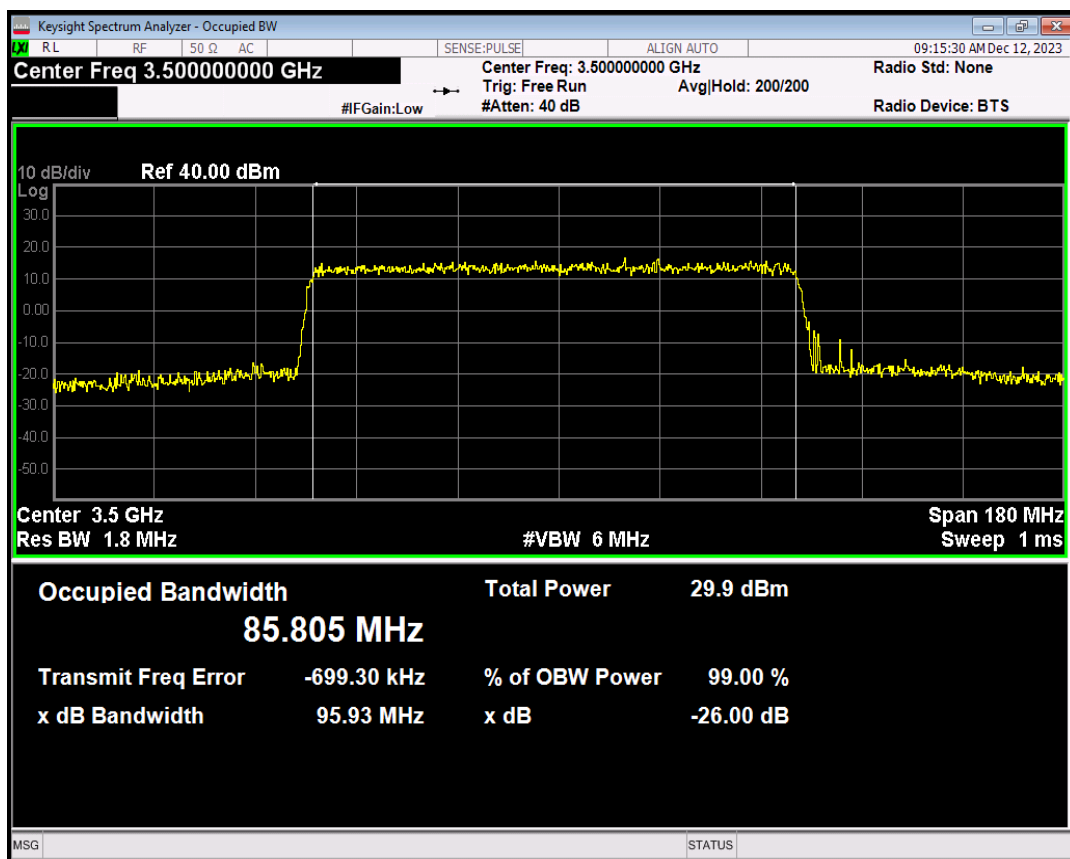
n78 SCS=30kHz DFT_QAM16 BW=60MHz Channel=633333 RB=162@0



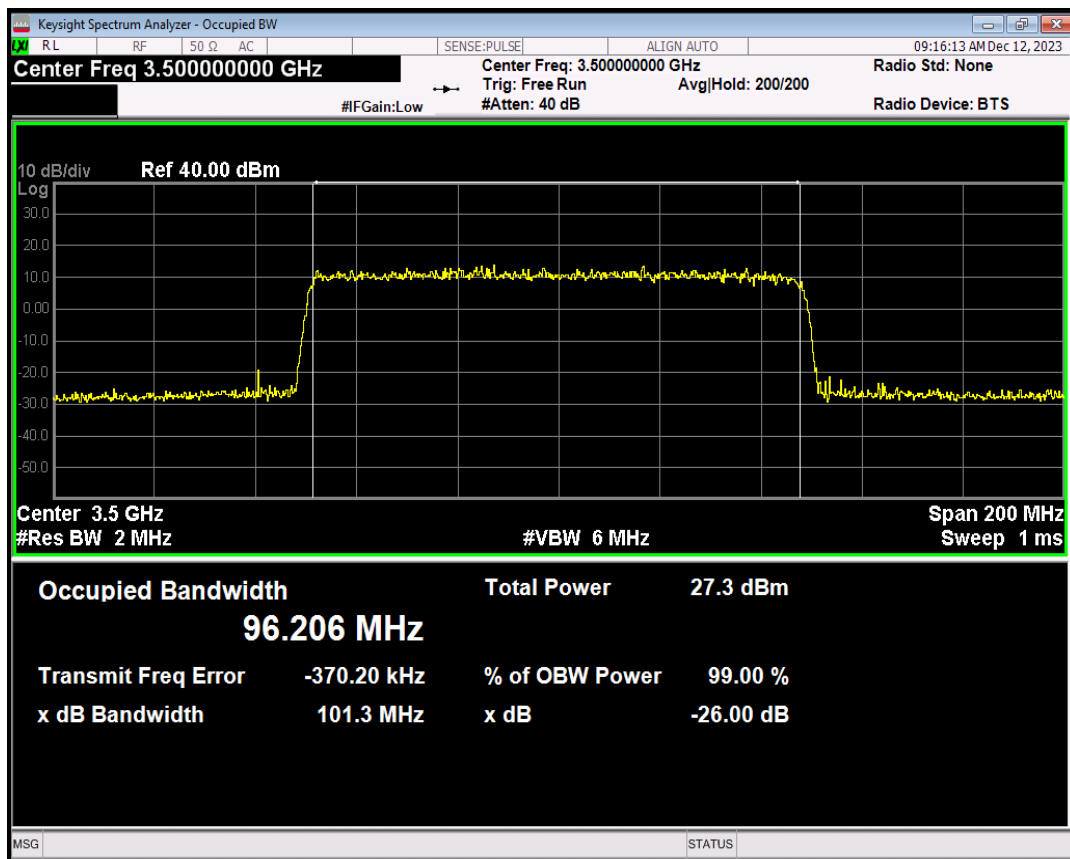
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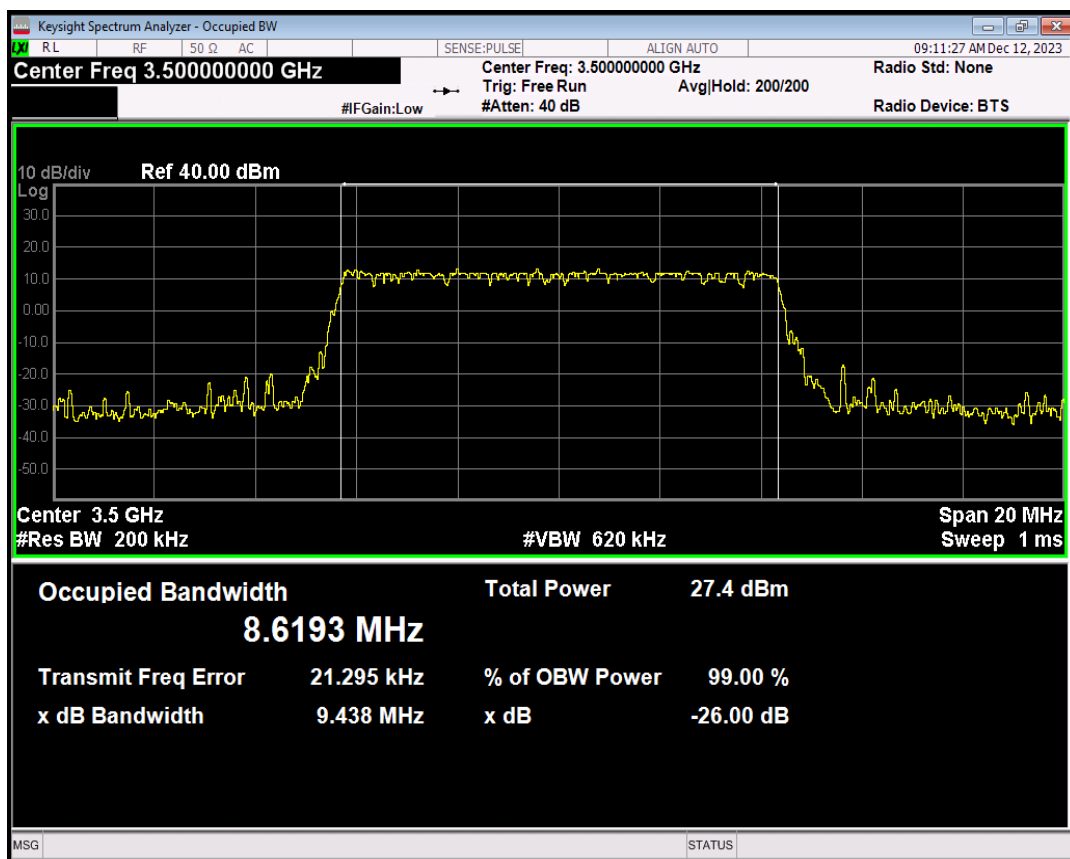
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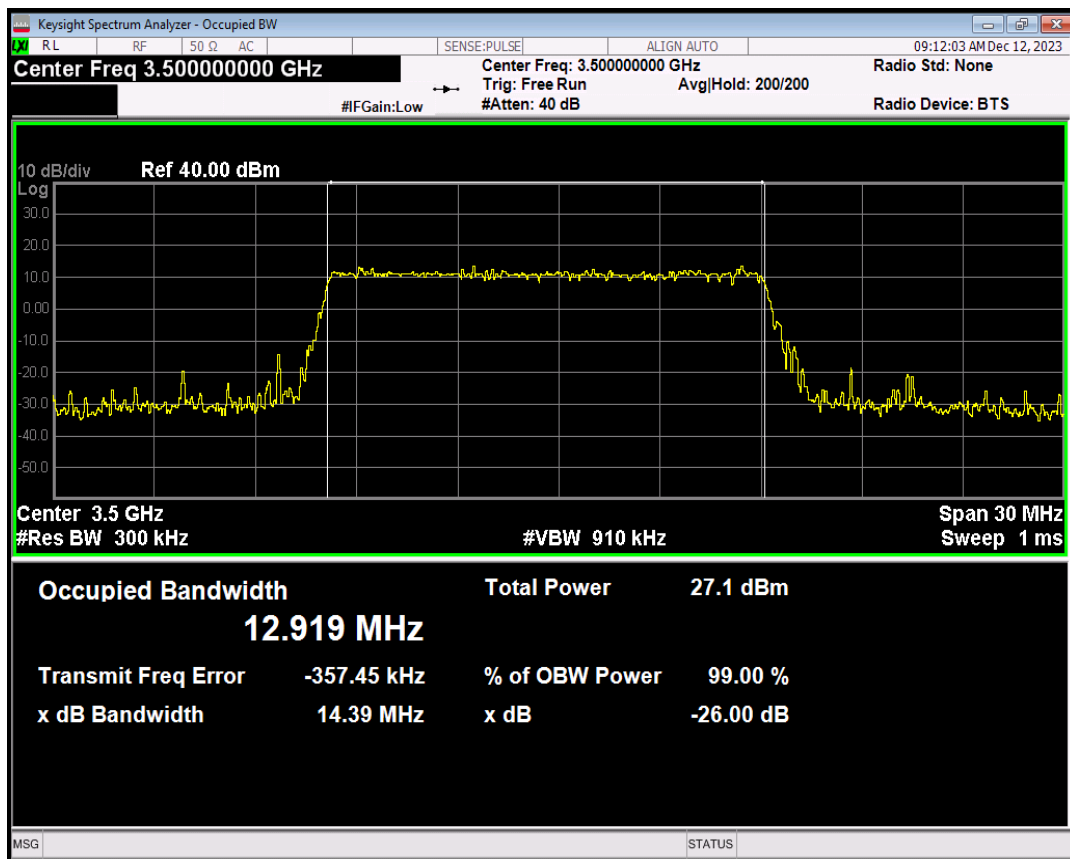
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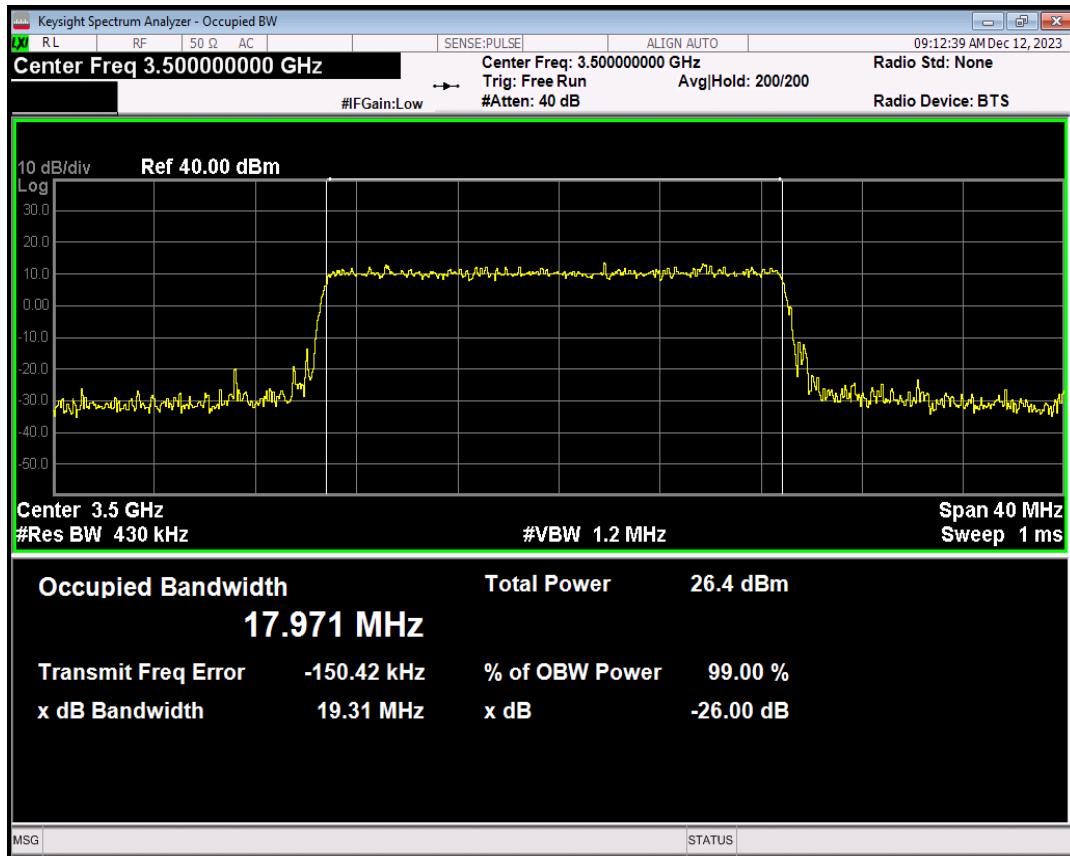
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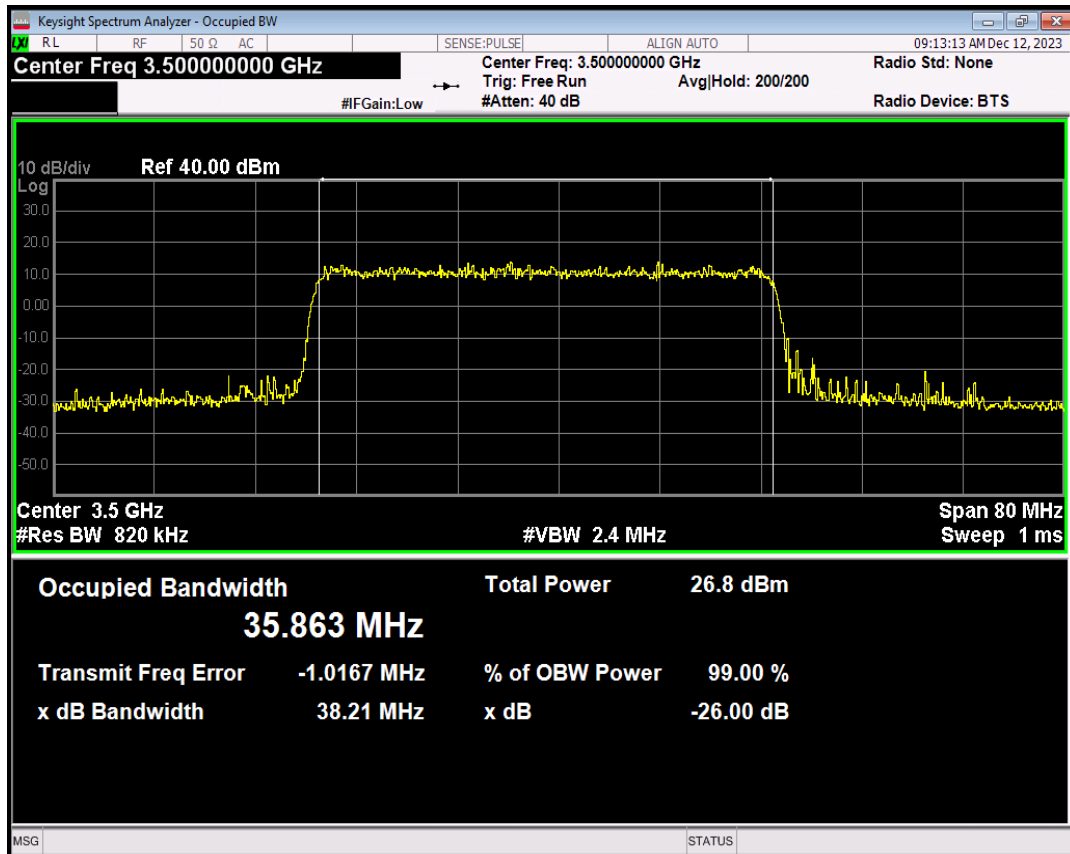
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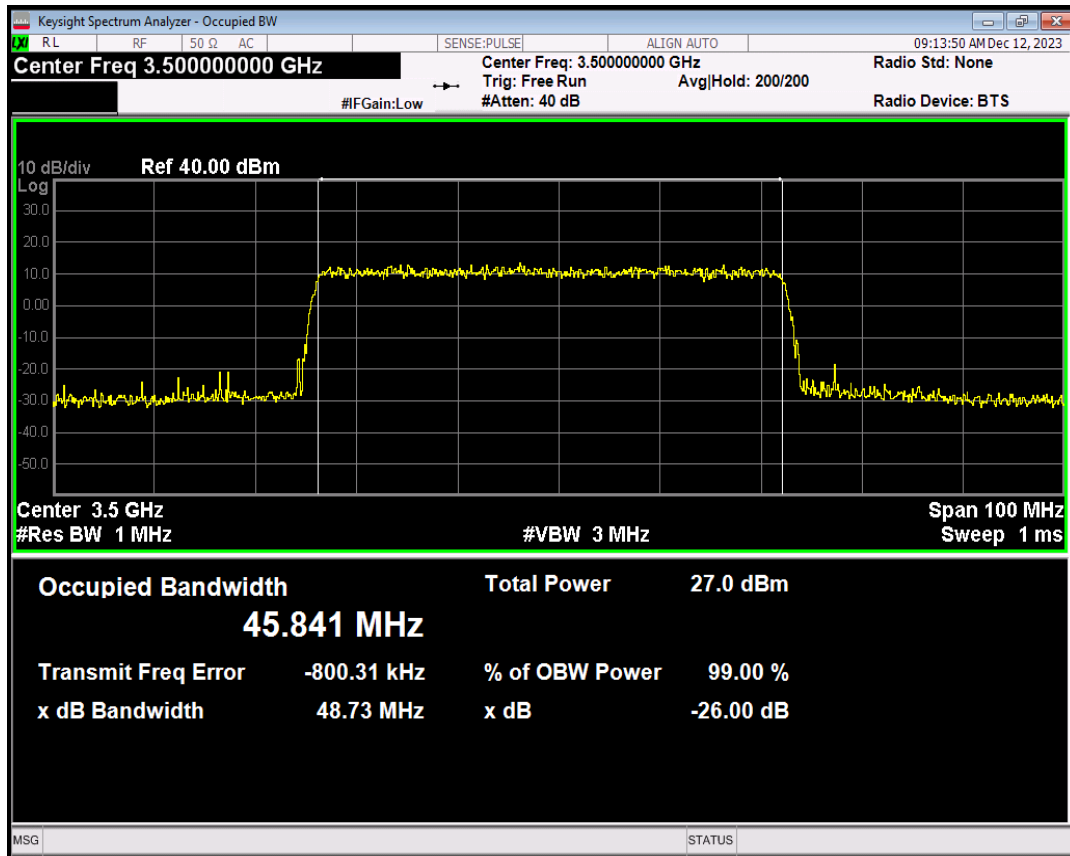
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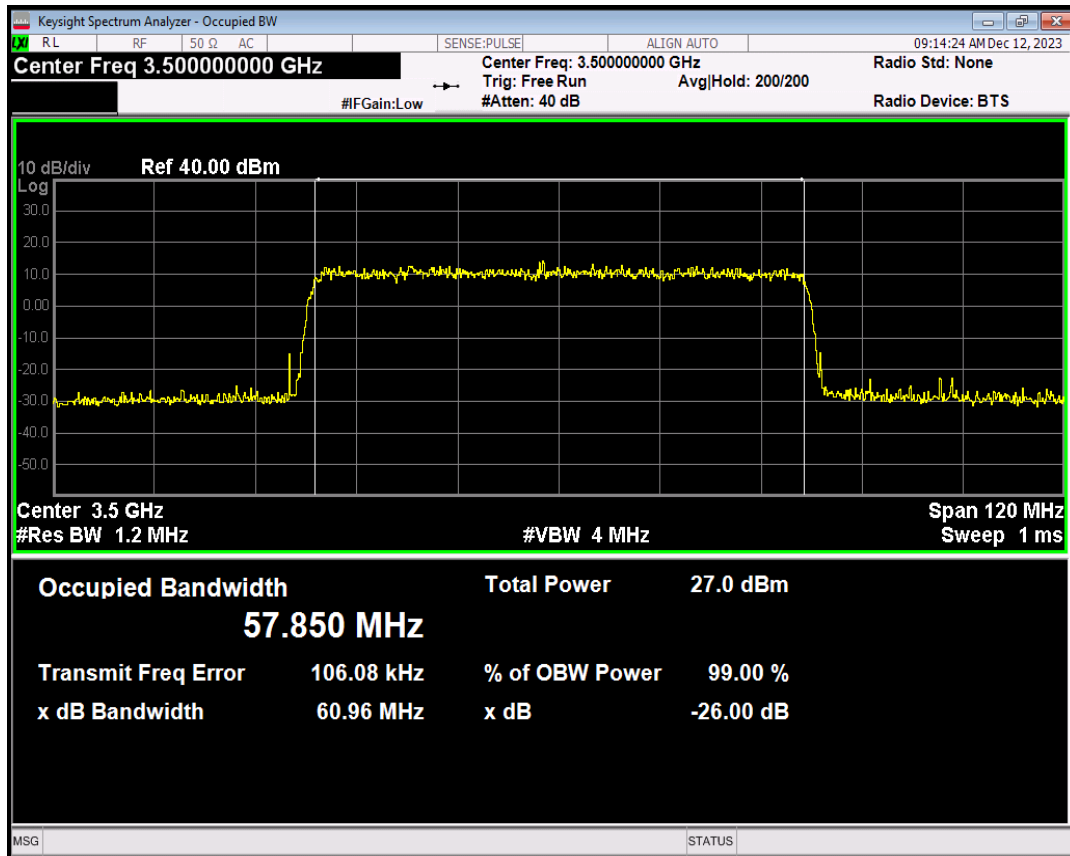
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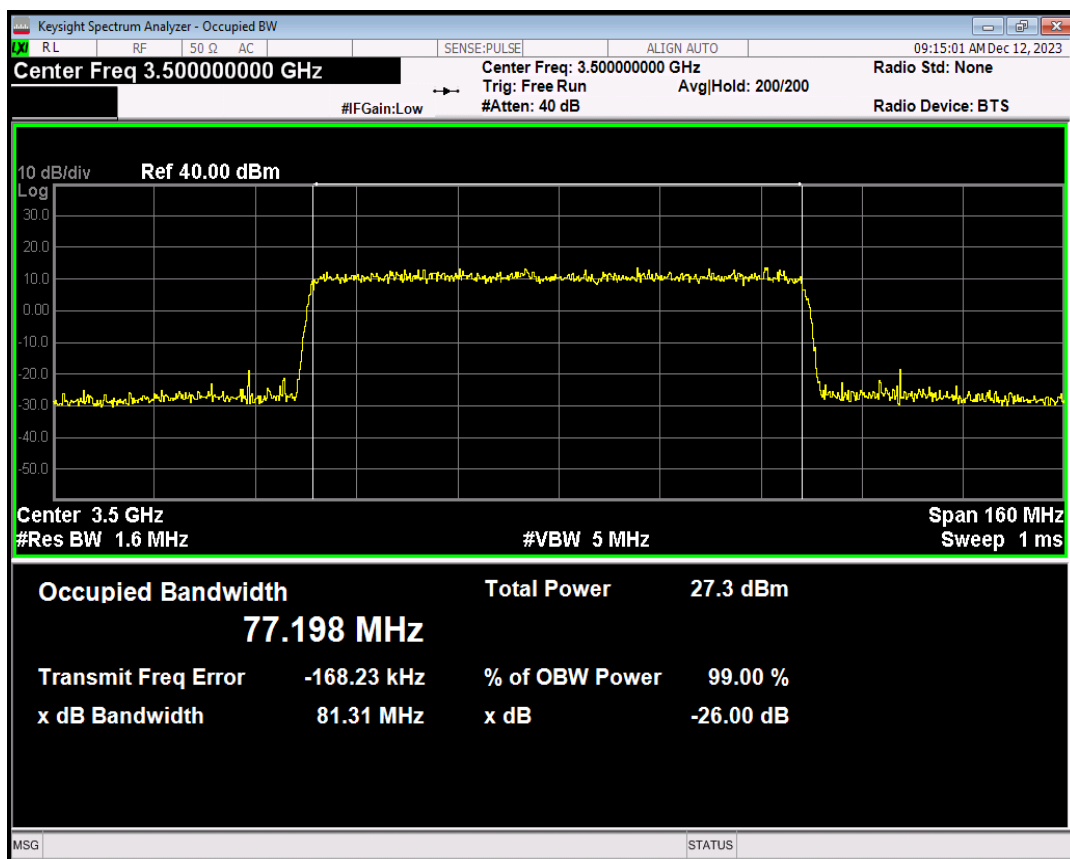
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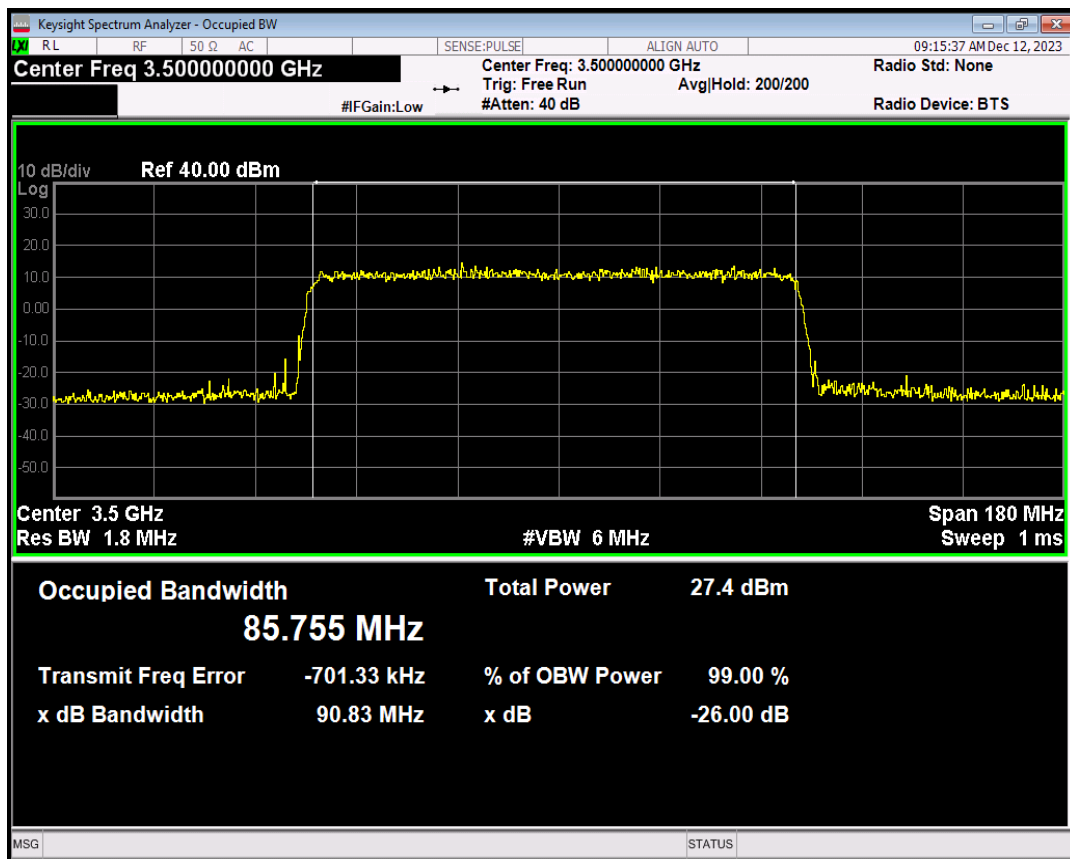
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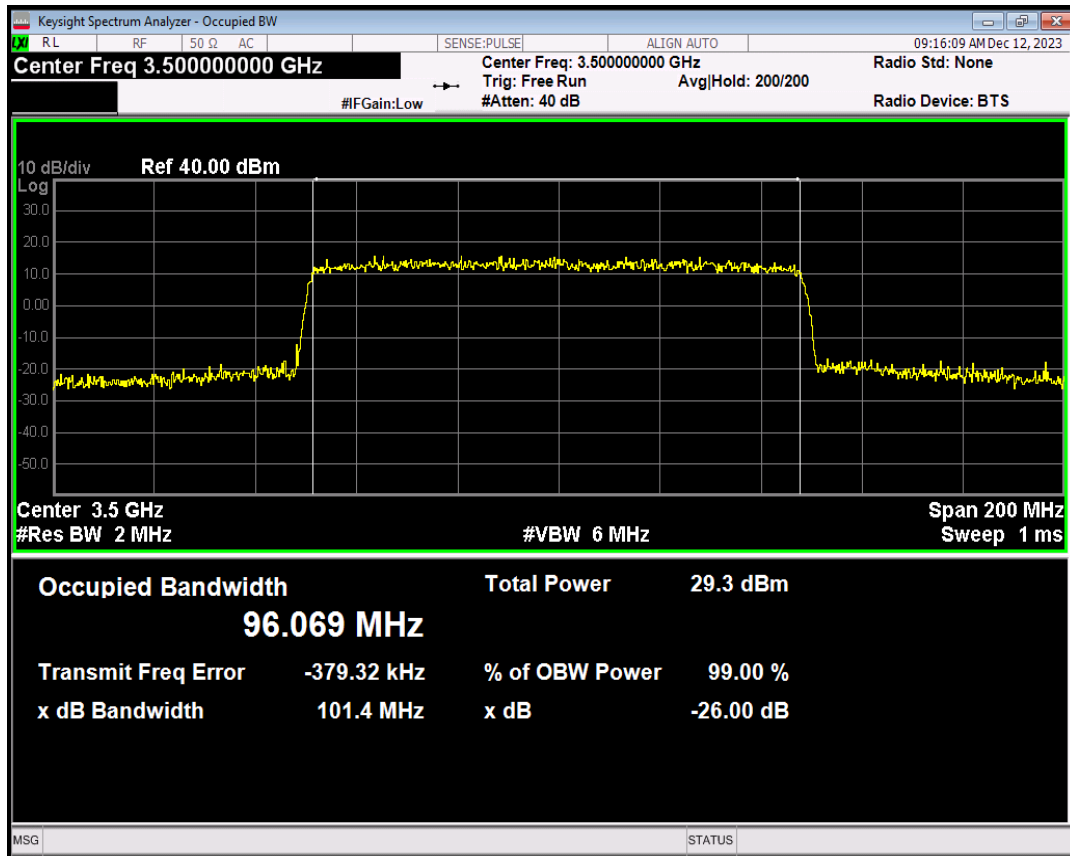
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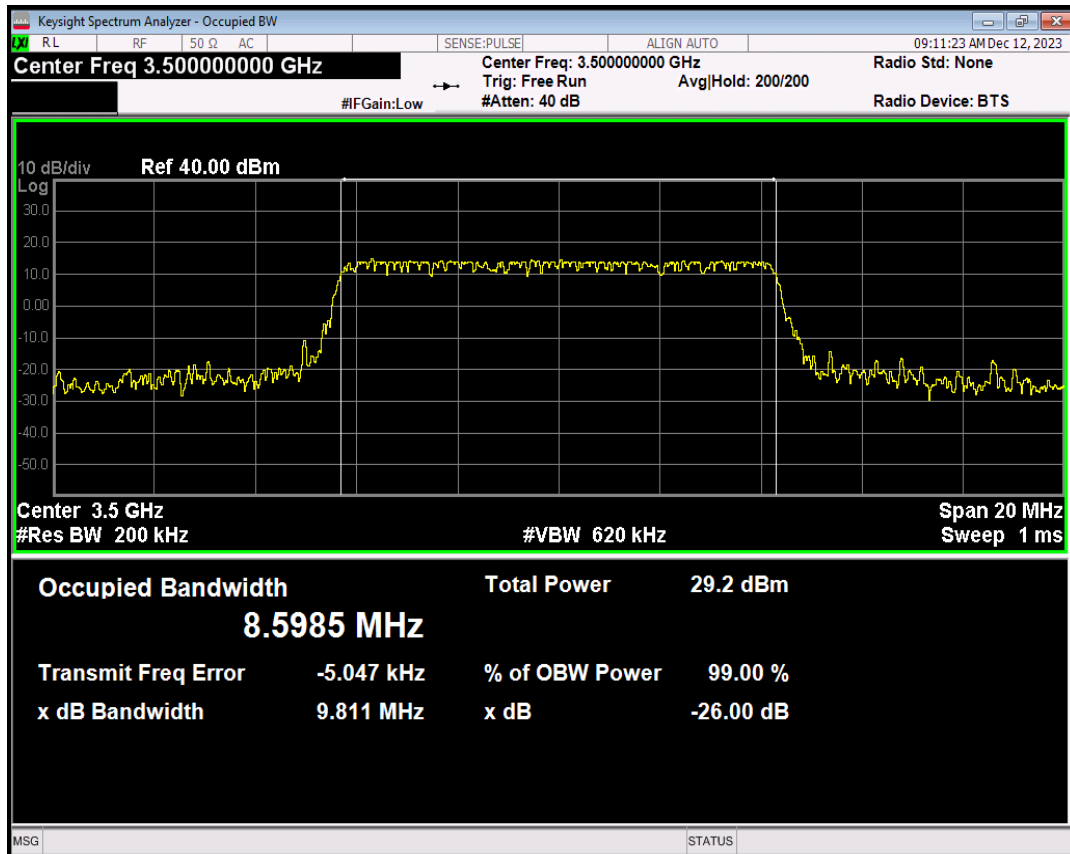
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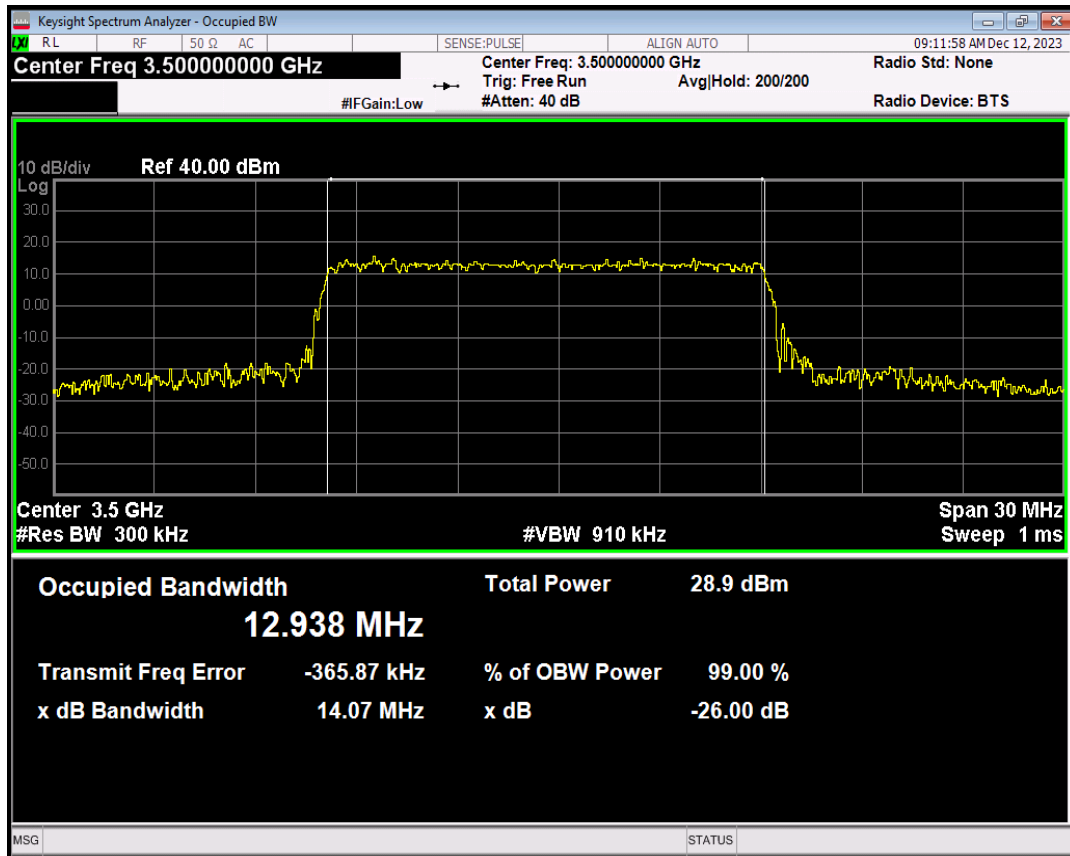
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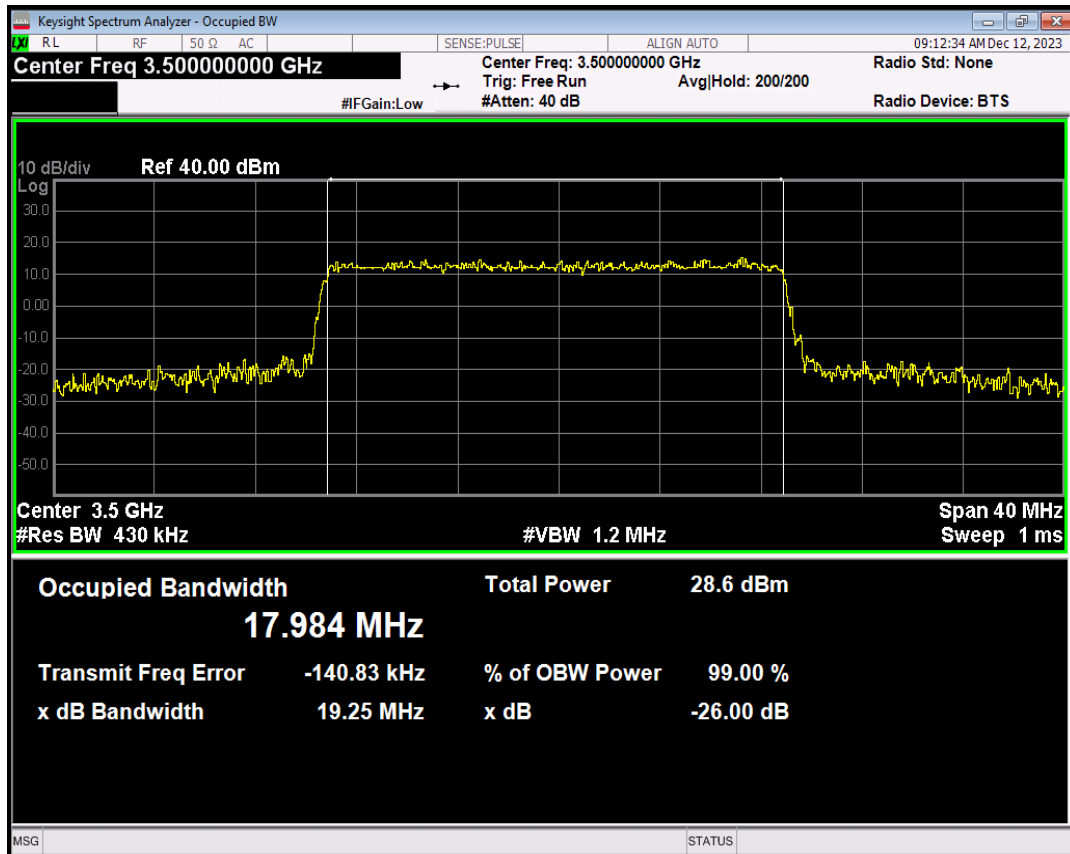
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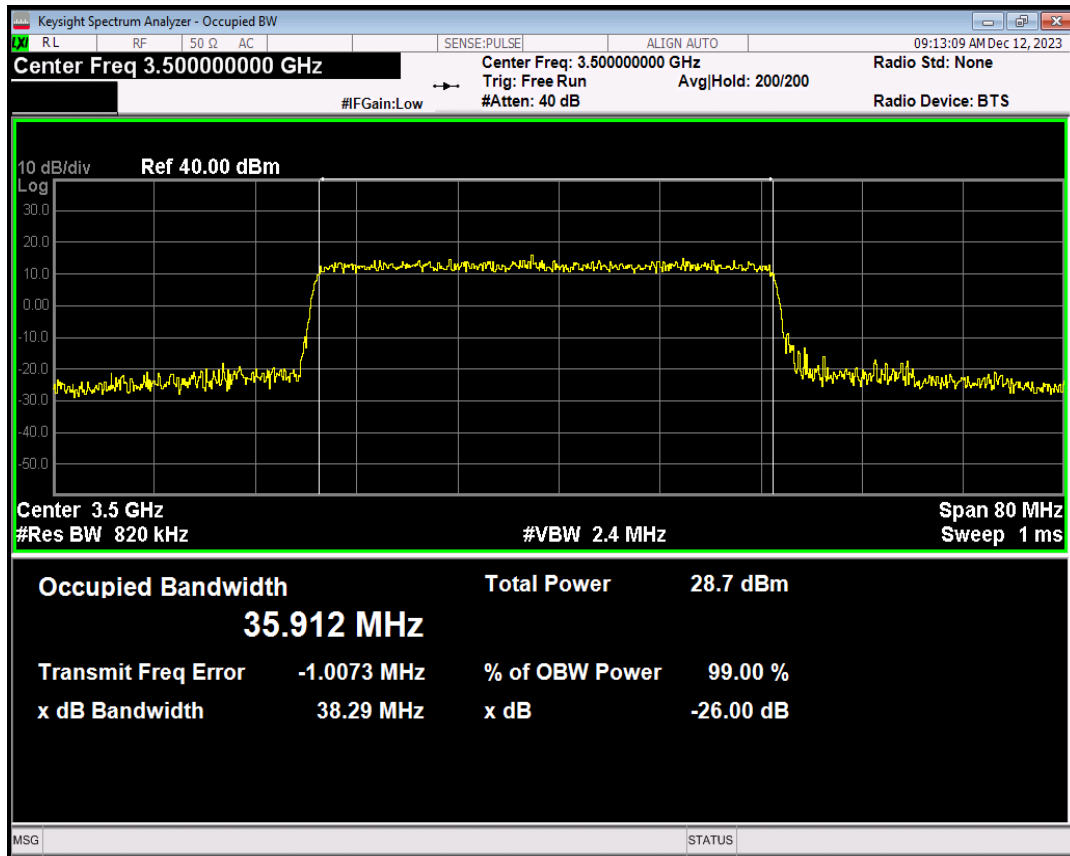
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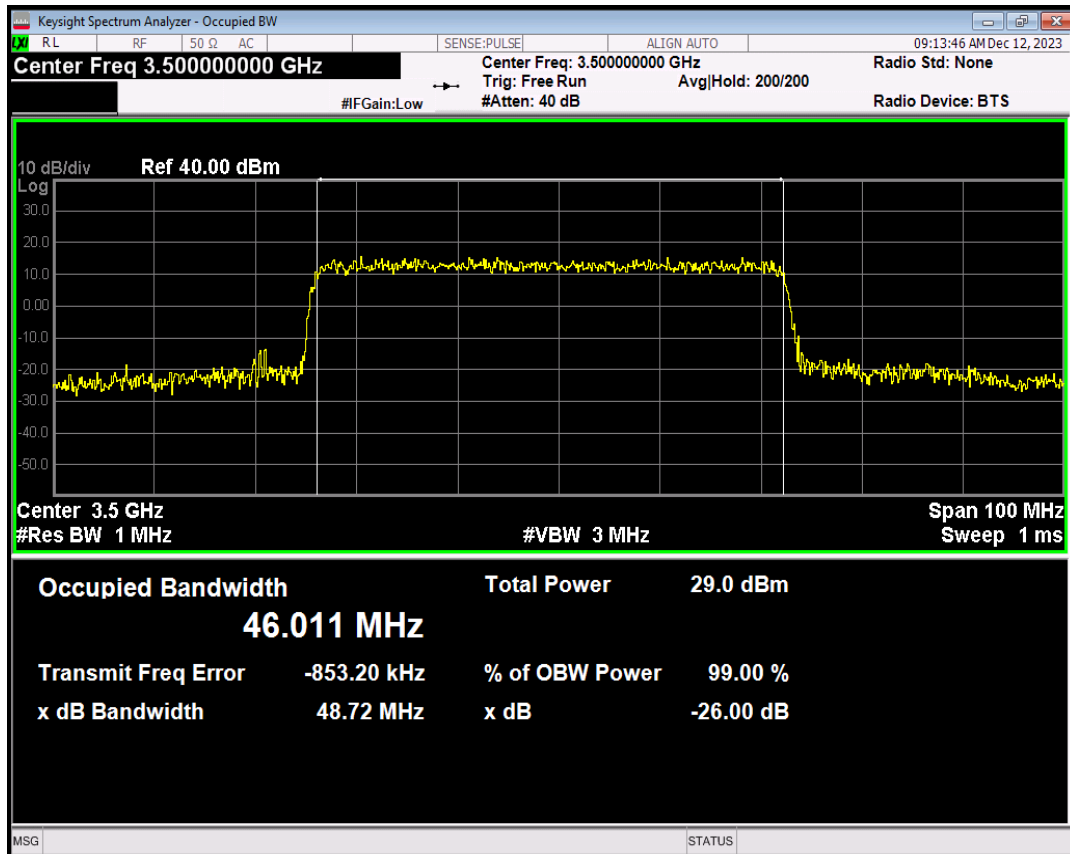
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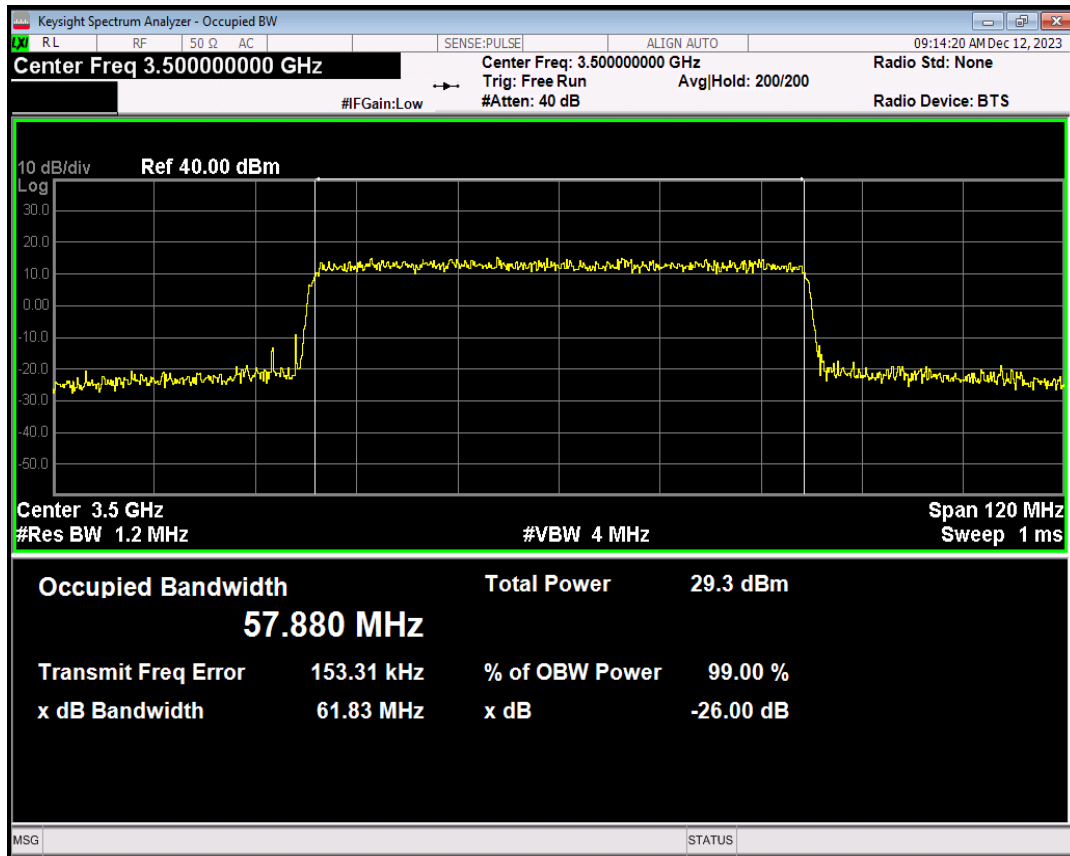
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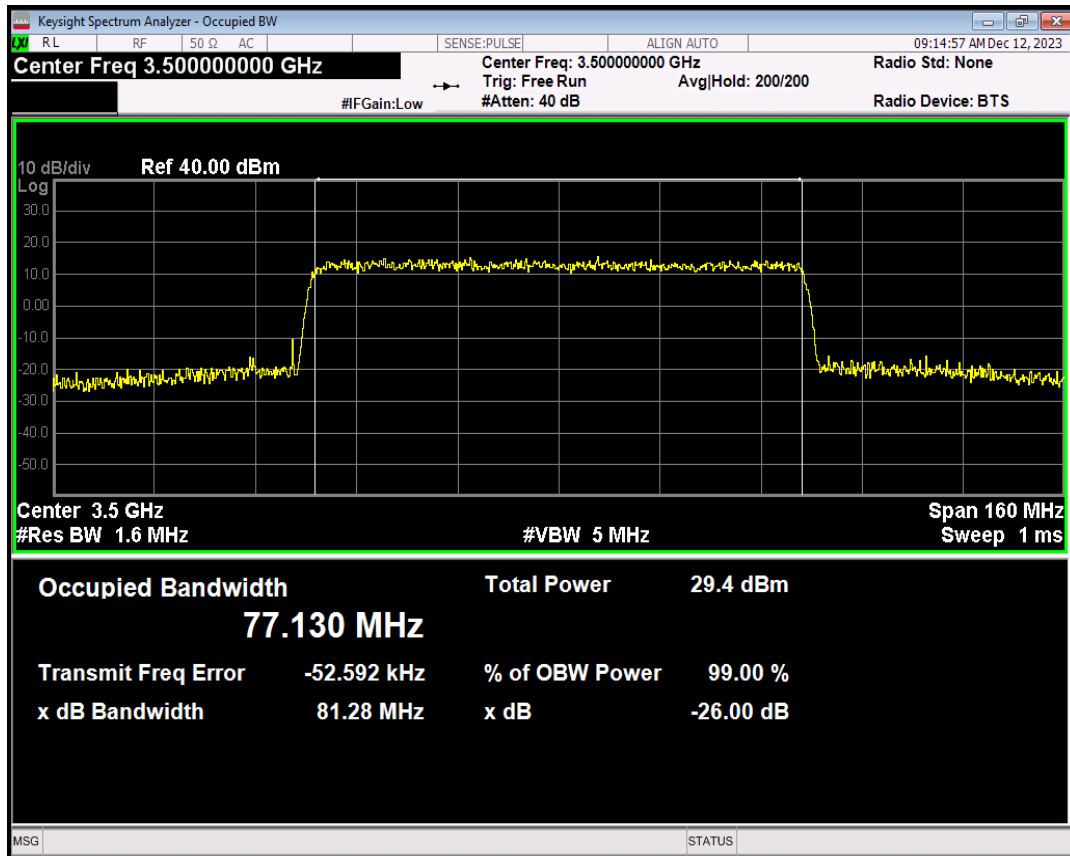
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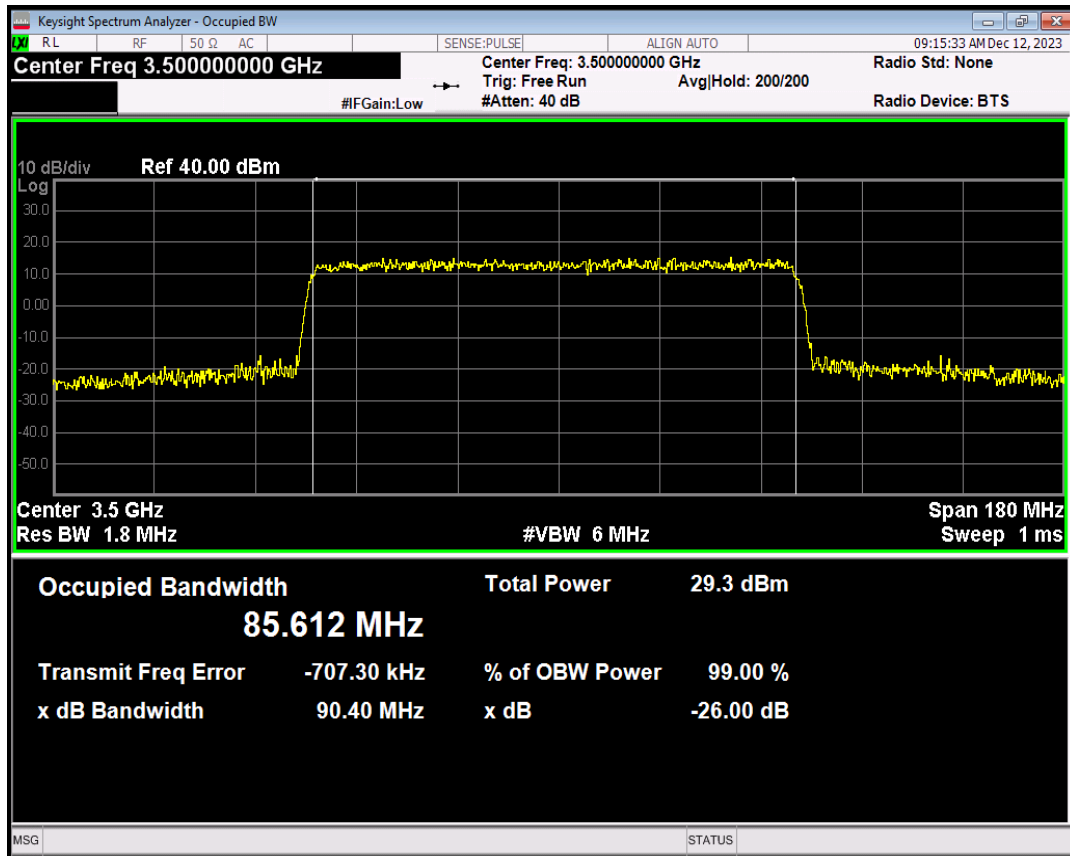
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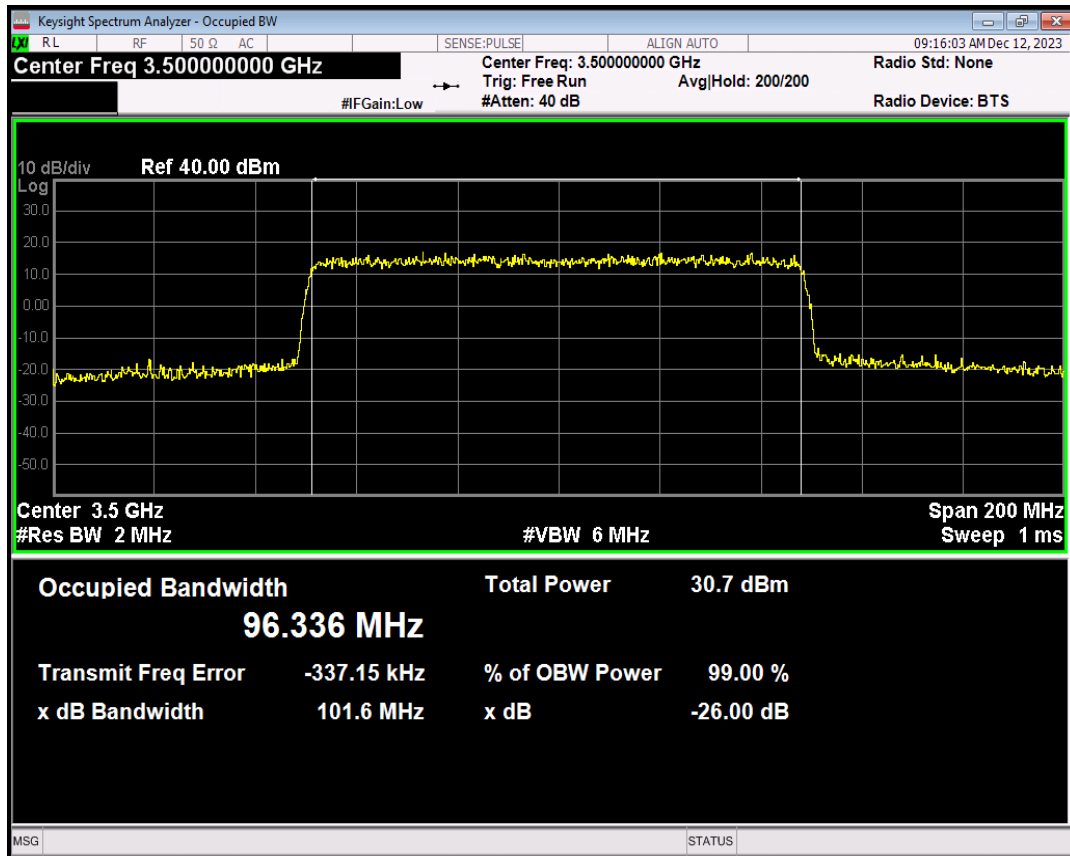
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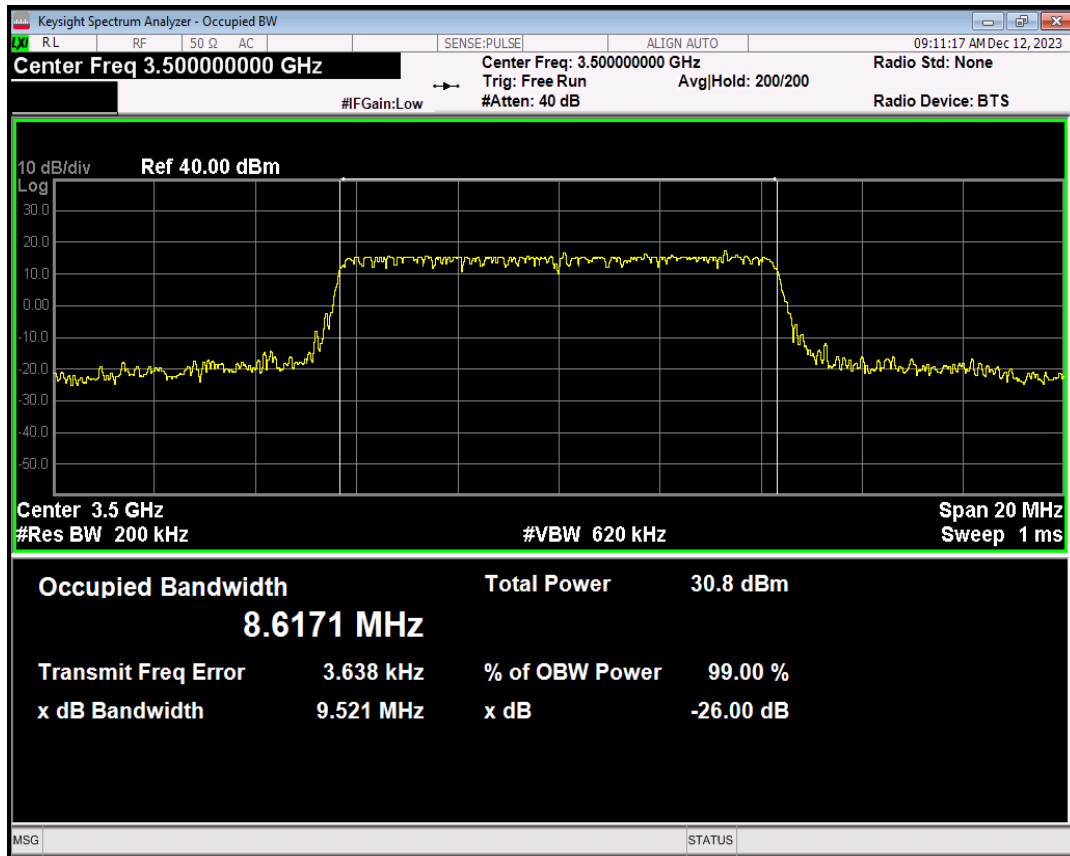
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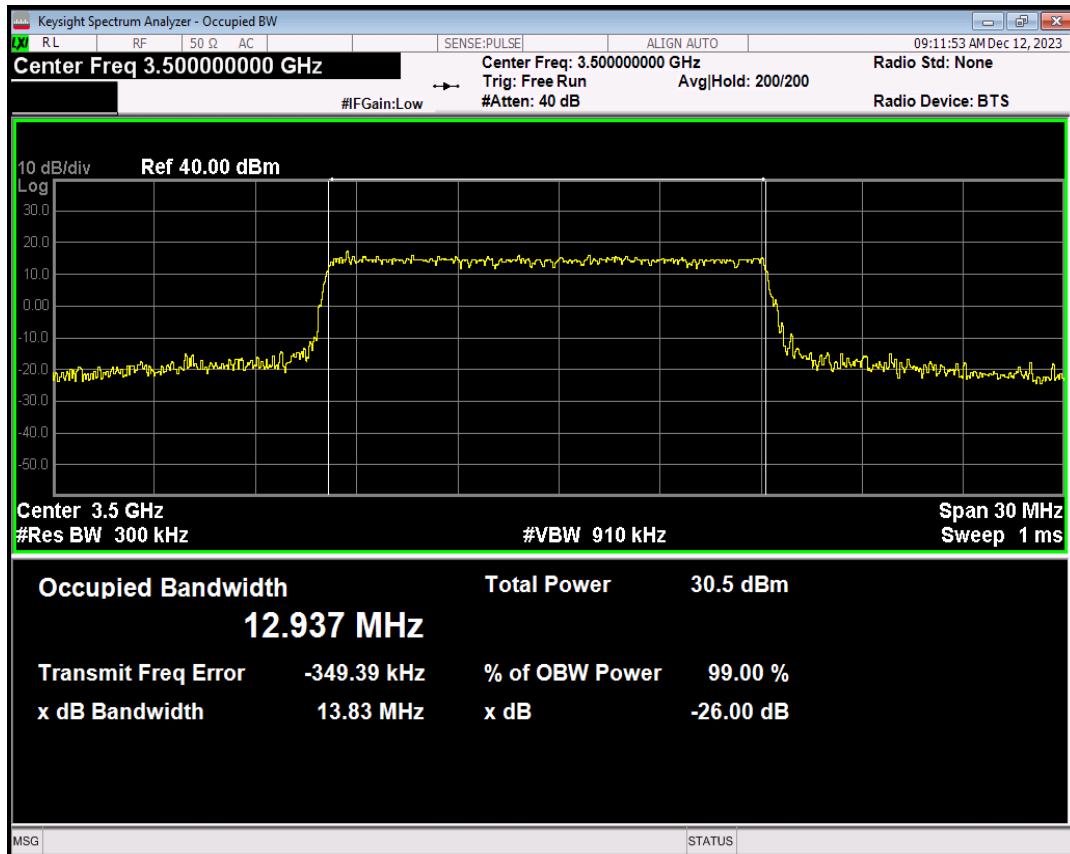
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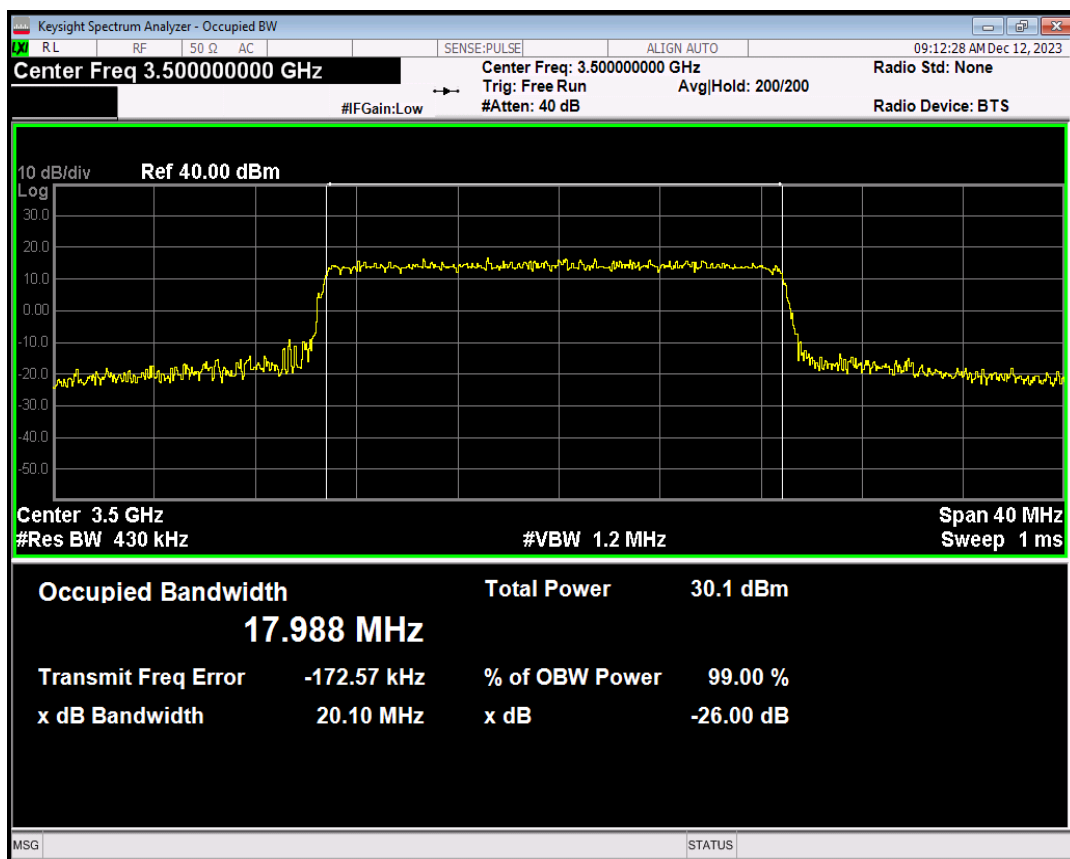
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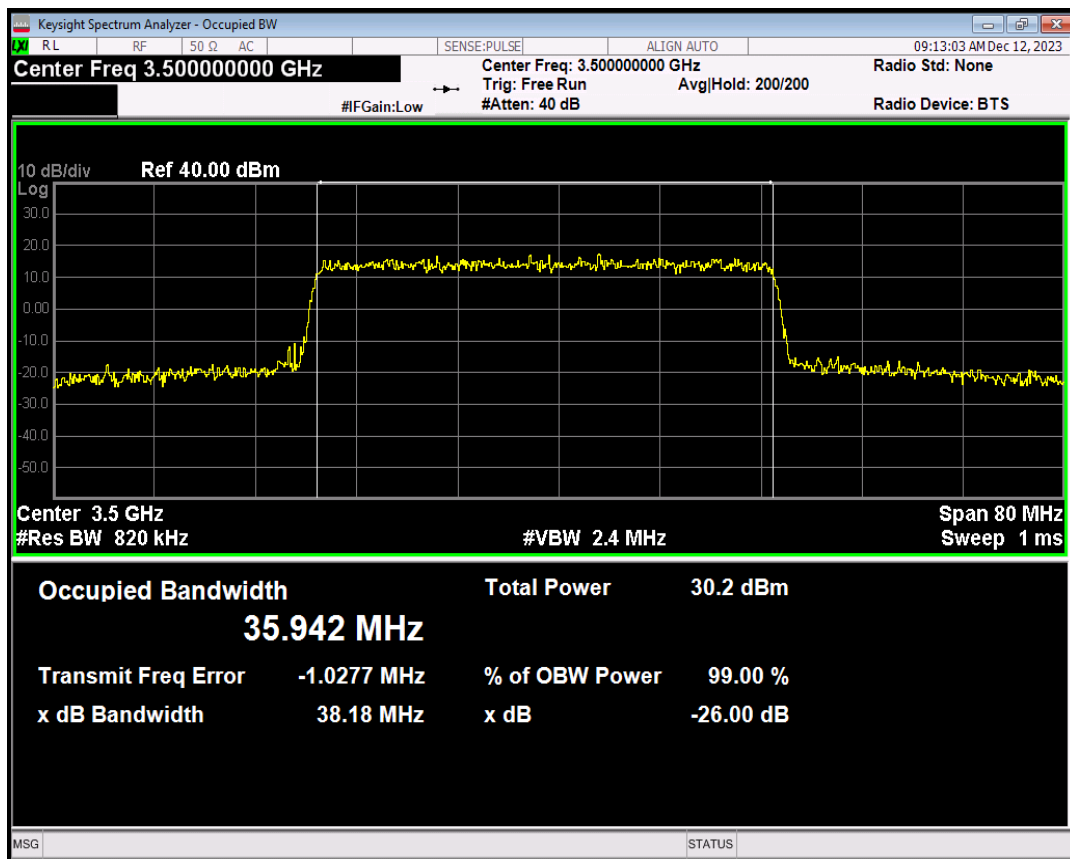
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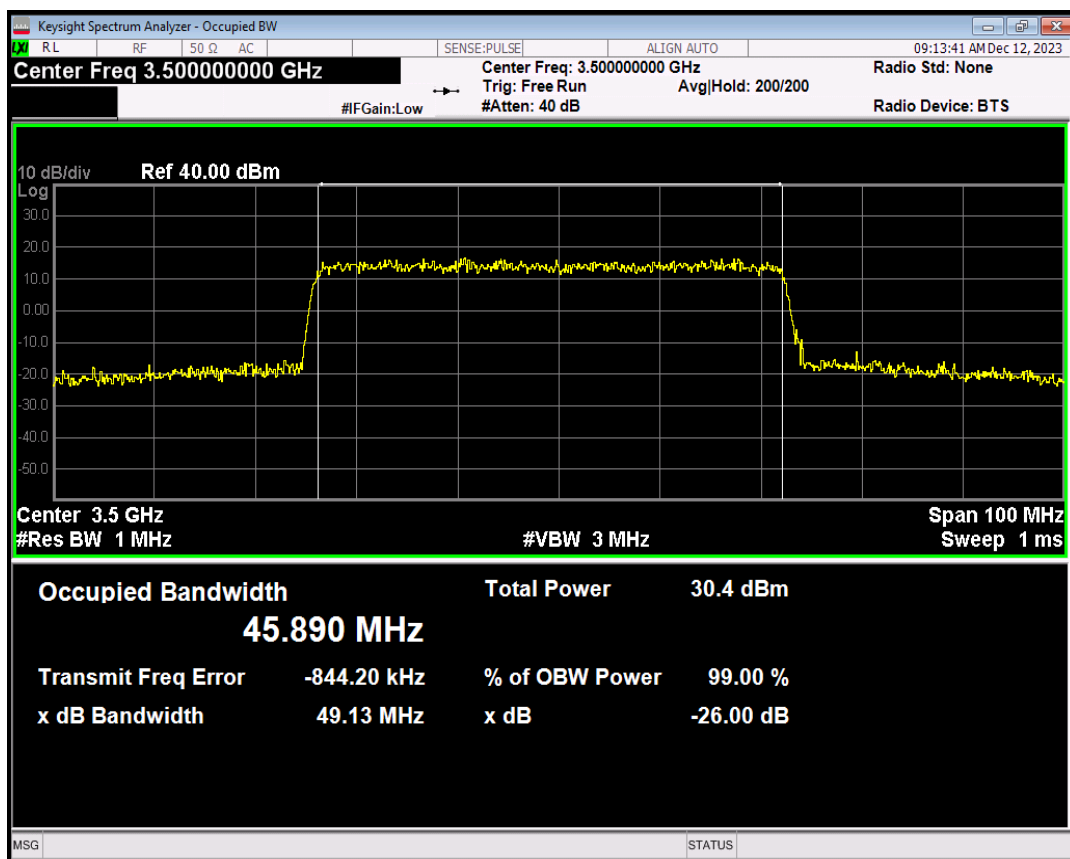
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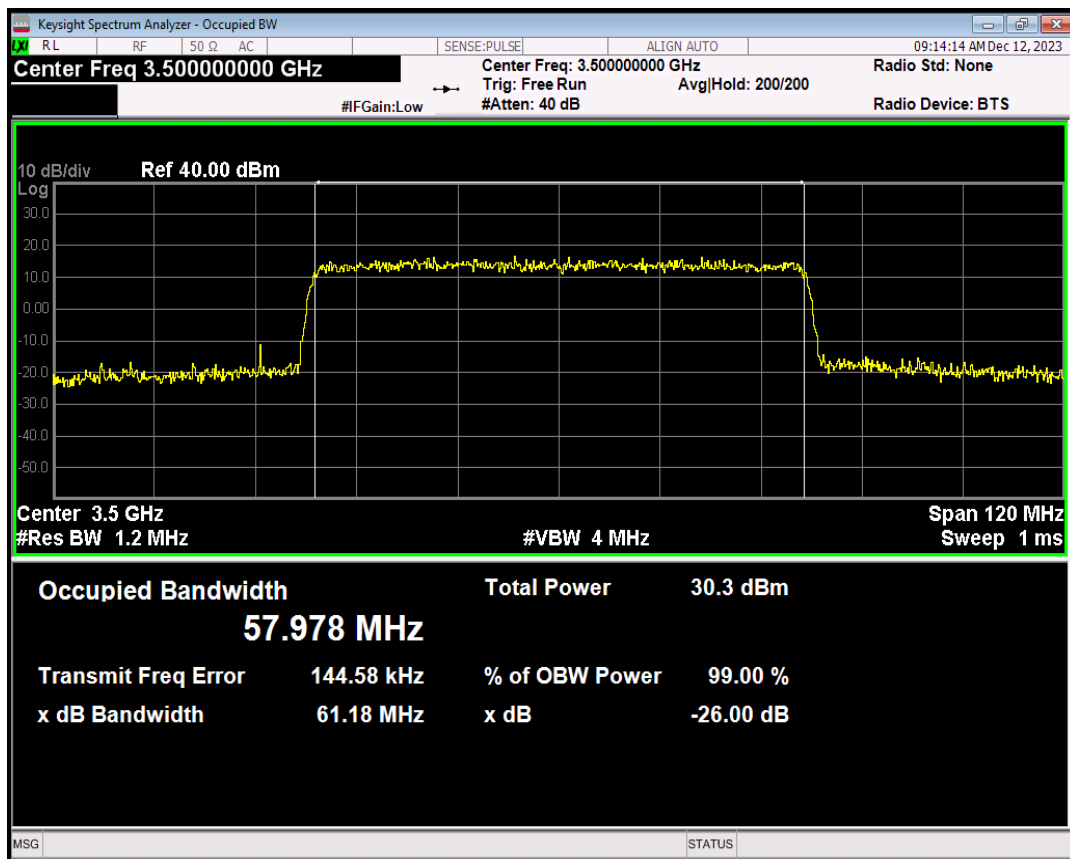
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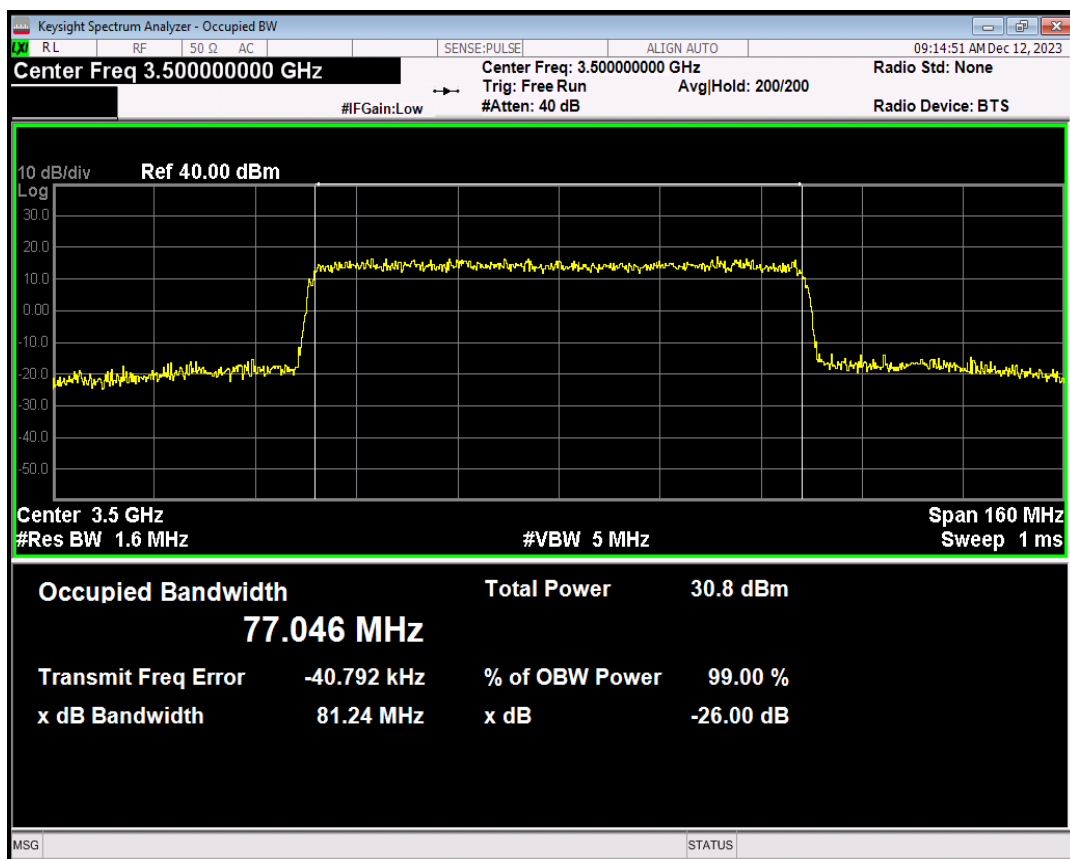
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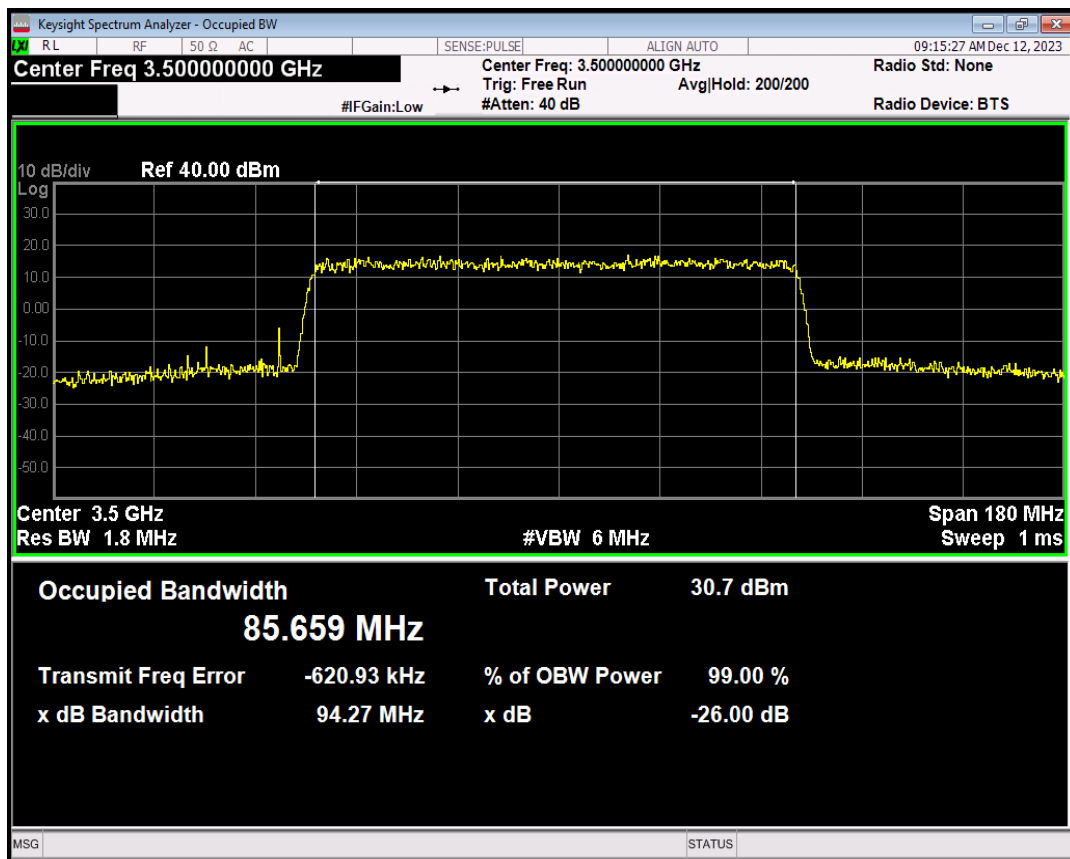
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n78 SCS=30kHz DFT_QPSK BW=80MHz Channel=633333 RB=216@0



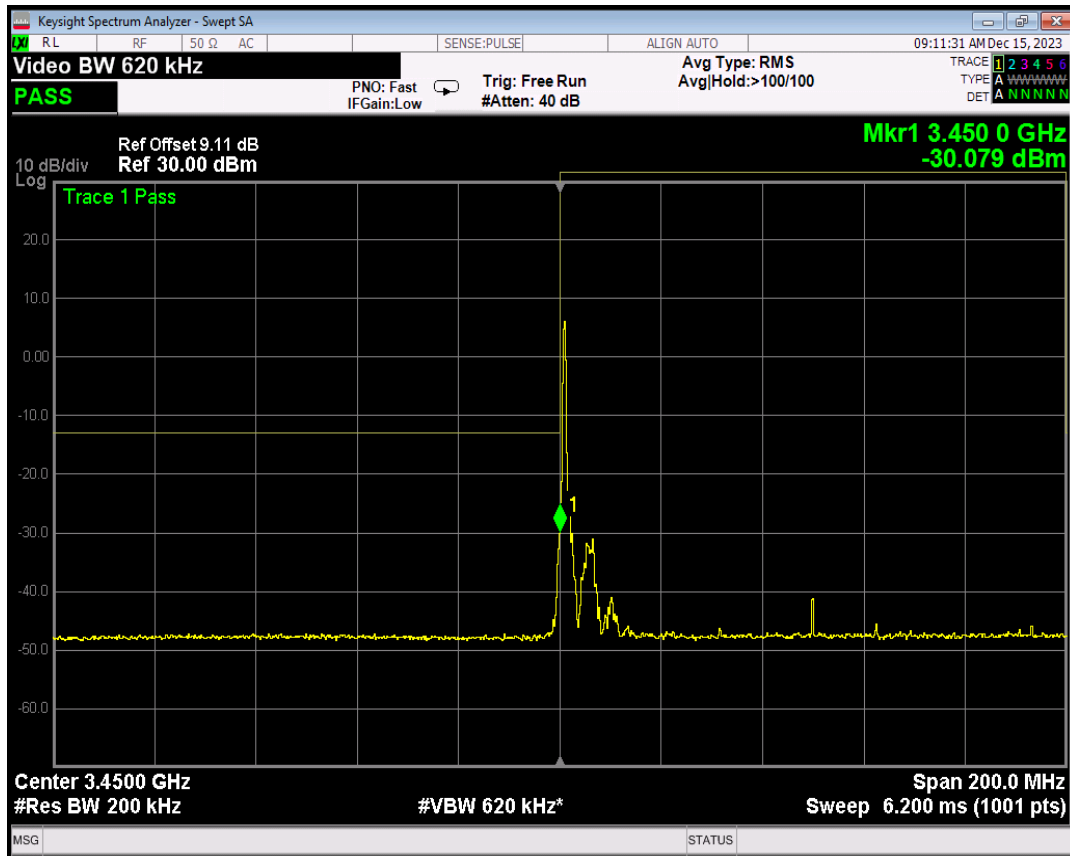
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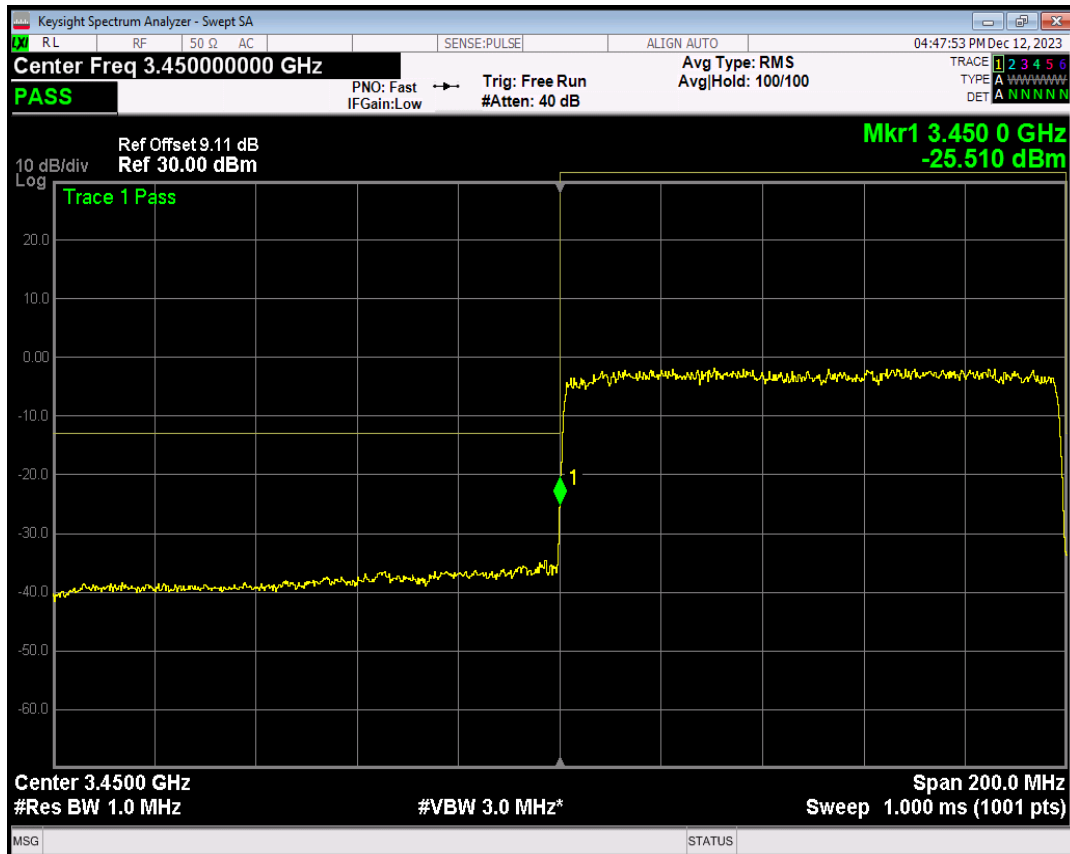
5 Band edge for NR FR1

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	3449.24	-36.95	-13	PASS
n78	30	10	630334	1@0	DFT_QPSK	3449.96	-33.26	-13	PASS
n78	30	10	636333	24@0	DFT_QPSK	3550.26	-31.04	-13	PASS
n78	30	10	636333	1@23	DFT_QPSK	3550.00	-30.46	-13	PASS
n78	30	15	630500	36@0	DFT_QPSK	3449.91	-35.71	-13	PASS
n78	30	15	630500	1@0	DFT_QPSK	3449.85	-29.74	-13	PASS
n78	30	15	636166	36@0	DFT_QPSK	3550.12	-32.25	-13	PASS
n78	30	15	636166	1@37	DFT_QPSK	3550.00	-29.87	-13	PASS
n78	30	20	630667	50@0	DFT_QPSK	3449.36	-38.59	-13	PASS
n78	30	20	630667	1@0	DFT_QPSK	3450.00	-28.07	-13	PASS
n78	30	20	636000	50@0	DFT_QPSK	3550.12	-31.54	-13	PASS
n78	30	20	636000	1@50	DFT_QPSK	3550.04	-25.59	-13	PASS
n78	30	40	631334	100@0	DFT_QPSK	3445.12	-35.95	-13	PASS
n78	30	40	631334	1@0	DFT_QPSK	3450.00	-27.99	-13	PASS
n78	30	40	635333	100@0	DFT_QPSK	3552.08	-34.05	-13	PASS
n78	30	40	635333	1@105	DFT_QPSK	3550.00	-21.04	-13	PASS
n78	30	50	631667	128@0	DFT_QPSK	3449.90	-33.39	-13	PASS
n78	30	50	631667	1@0	DFT_QPSK	3449.80	-24.10	-13	PASS
n78	30	50	635000	128@0	DFT_QPSK	3550.00	-30.80	-13	PASS
n78	30	50	635000	1@132	DFT_QPSK	3550.00	-18.97	-13	PASS
n78	30	60	632000	162@0	DFT_QPSK	3450.00	-35.08	-13	PASS
n78	30	60	632000	1@0	DFT_QPSK	3449.76	-23.98	-13	PASS
n78	30	60	634666	162@0	DFT_QPSK	3550.00	-26.37	-13	PASS
n78	30	60	634666	1@161	DFT_QPSK	3550.00	-21.49	-13	PASS
n78	30	80	632667	216@0	DFT_QPSK	3450.00	-32.97	-13	PASS
n78	30	80	632667	1@0	DFT_QPSK	3450.00	-20.21	-13	PASS
n78	30	80	634000	216@0	DFT_QPSK	3550.00	-29.01	-13	PASS
n78	30	80	634000	1@216	DFT_QPSK	3550.00	-13.61	-13	PASS
n78	30	90	633000	240@0	DFT_QPSK	3450.00	-31.78	-13	PASS
n78	30	90	633000	1@0	DFT_QPSK	3450.00	-31.94	-13	PASS
n78	30	90	633666	240@0	DFT_QPSK	3550.18	-33.09	-13	PASS
n78	30	90	633666	1@244	DFT_QPSK	3550.00	-40.01	-13	PASS
n78	30	100	633333	270@0	DFT_QPSK	3450.00	-25.51	-13	PASS
n78	30	100	633333	1@0	DFT_QPSK	3450.00	-30.07	-13	PASS

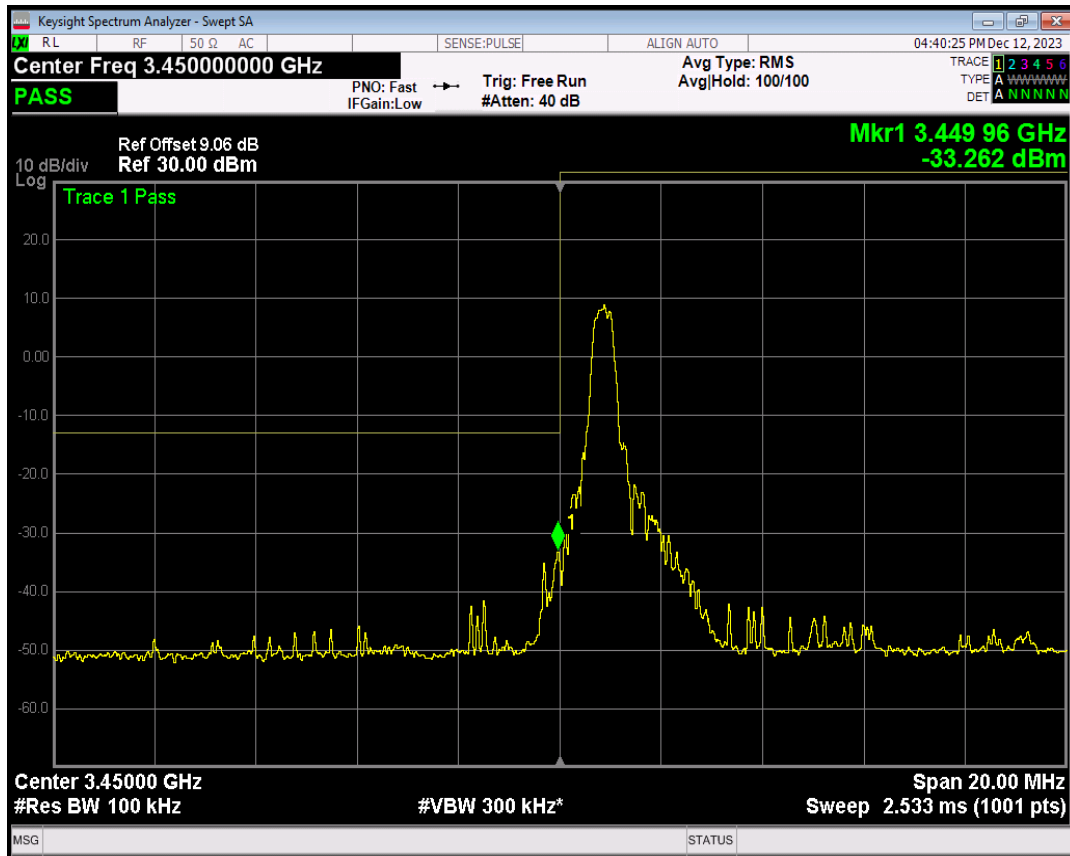
n78 SCS=30kHz DFT_QPSK BW=100MHz Channel=633333 RB=1@0



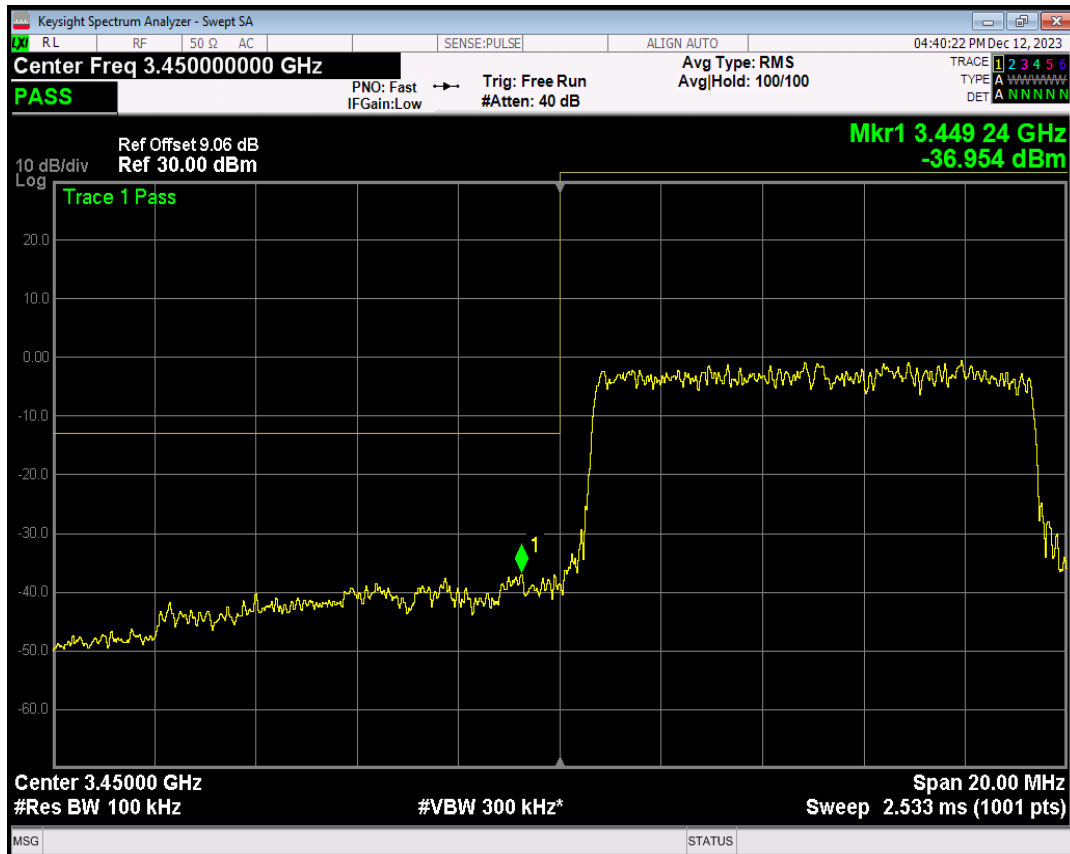
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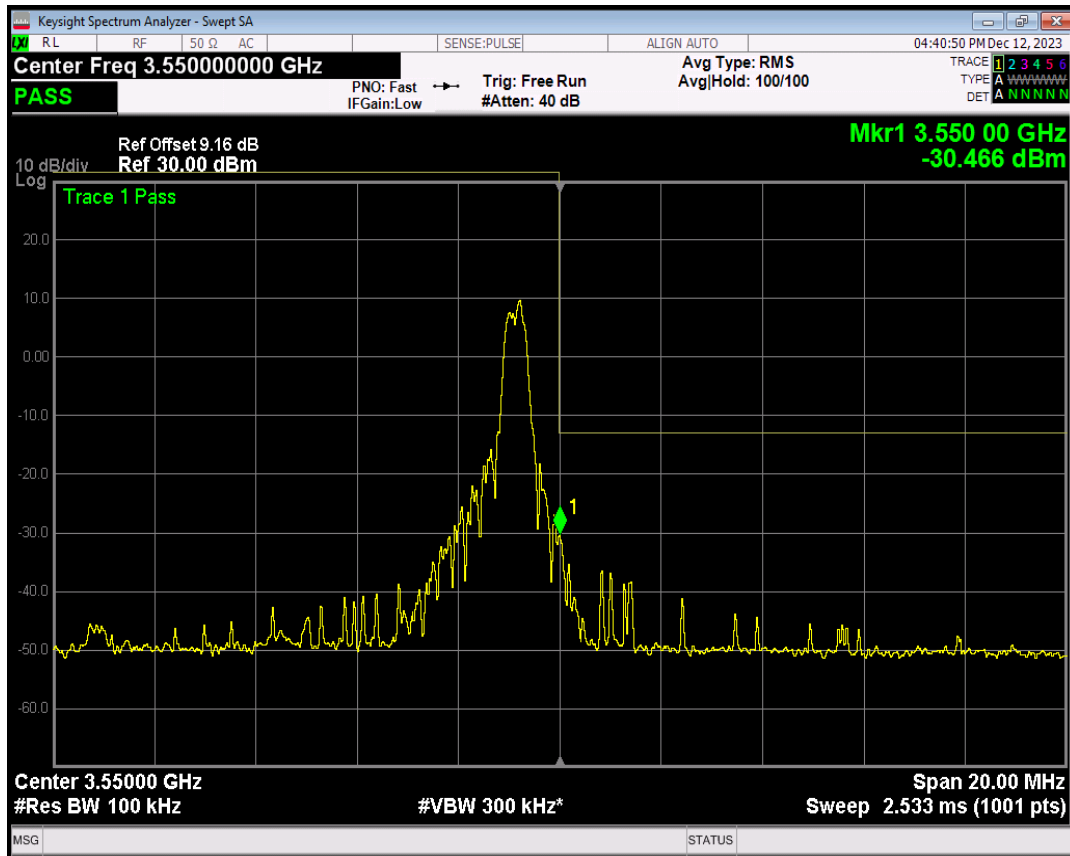
n78 SCS=30kHz DFT_QPSK BW=10MHz Channel=630334 RB=1@0



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



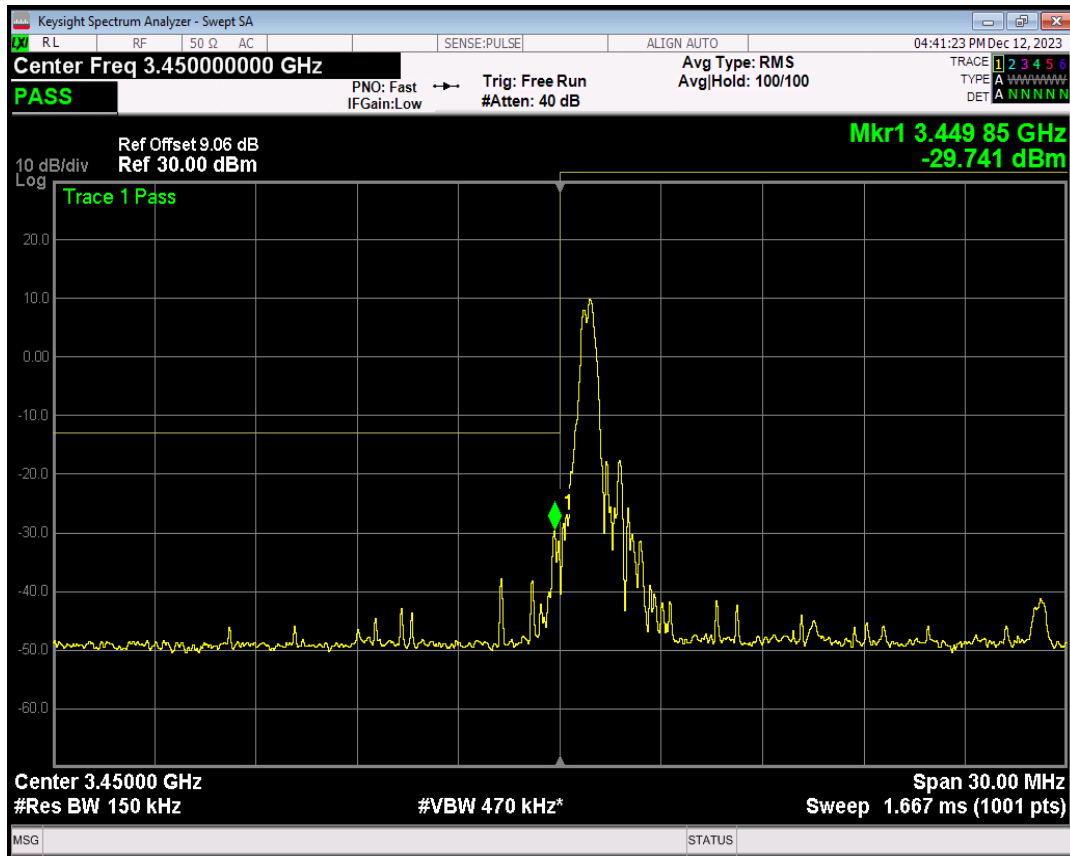
n78 SCS=30kHz DFT_QPSK BW=10MHz Channel=636333 RB=1@23



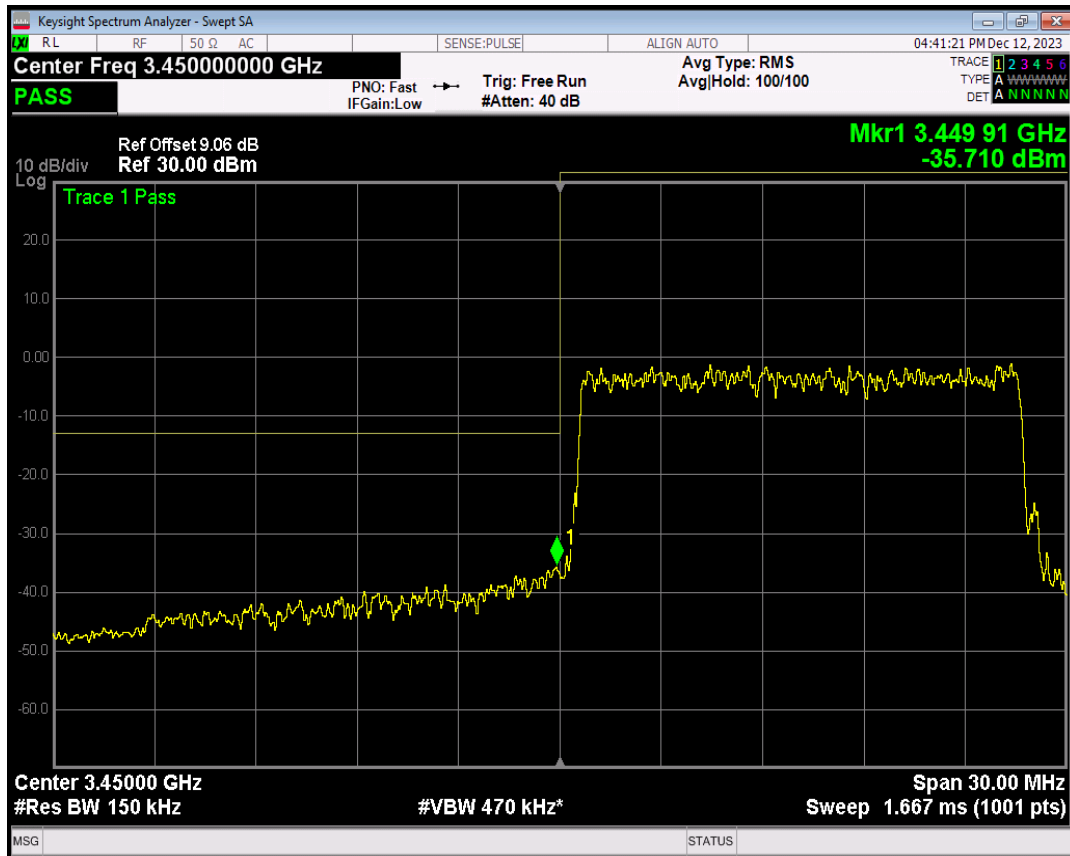
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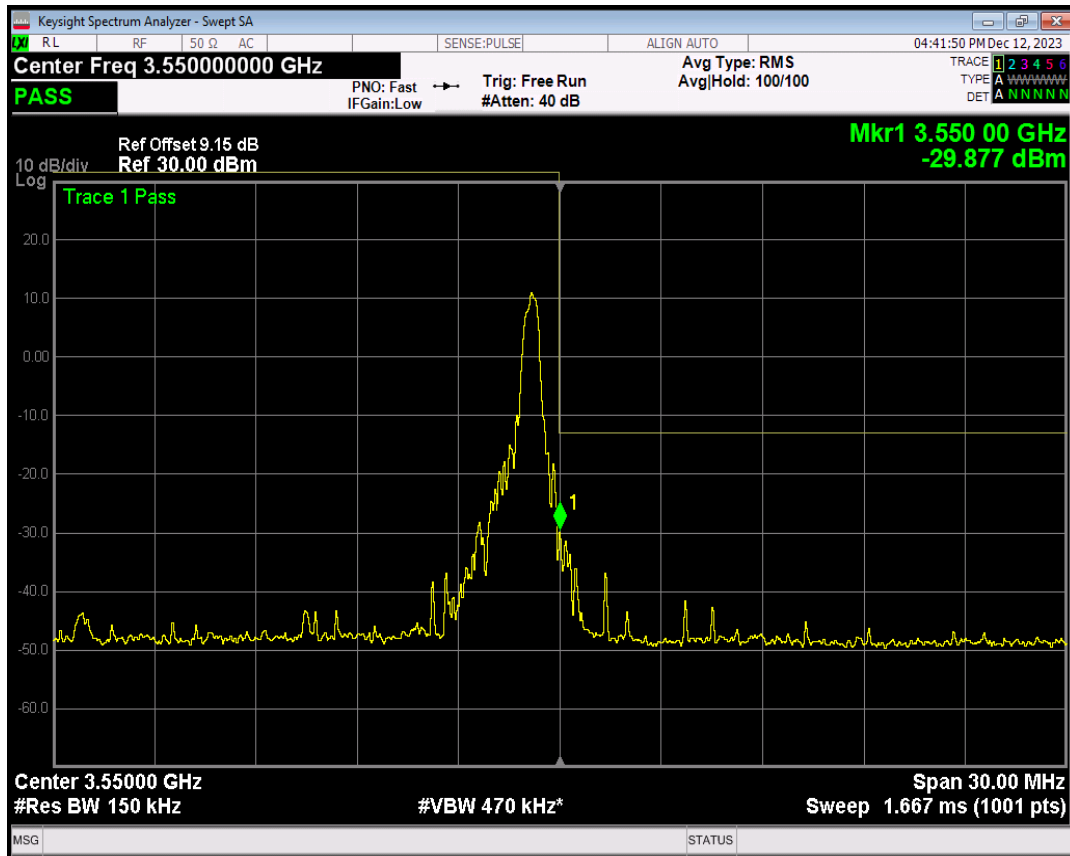
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n78 SCS=30kHz DFT_QPSK BW=15MHz Channel=630500 RB=36@0



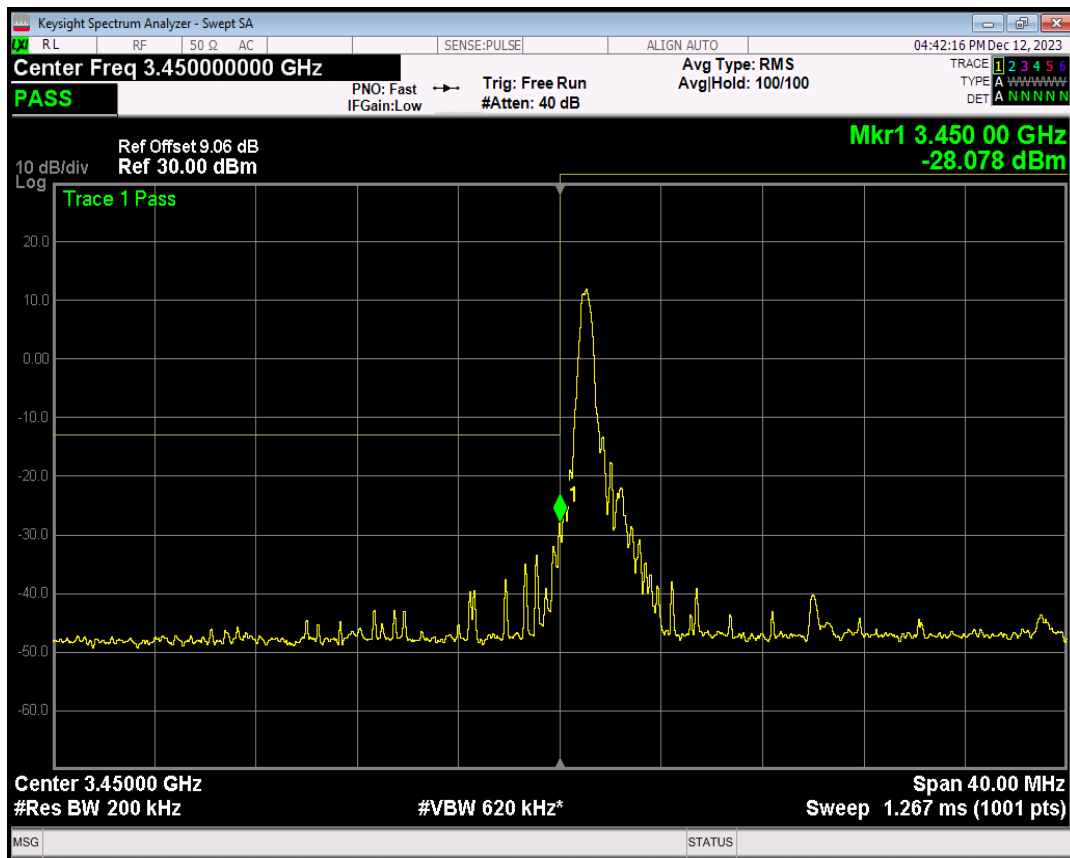
n78 SCS=30kHz DFT_QPSK BW=15MHz Channel=636166 RB=1@37



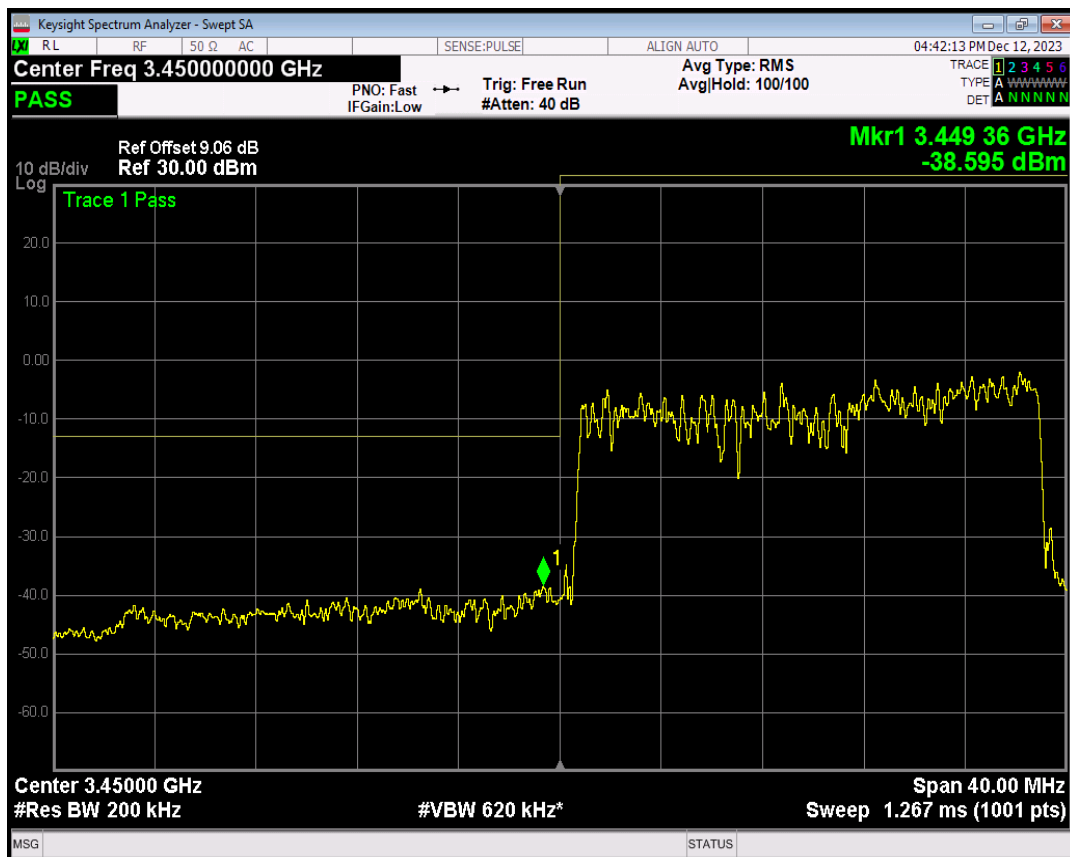
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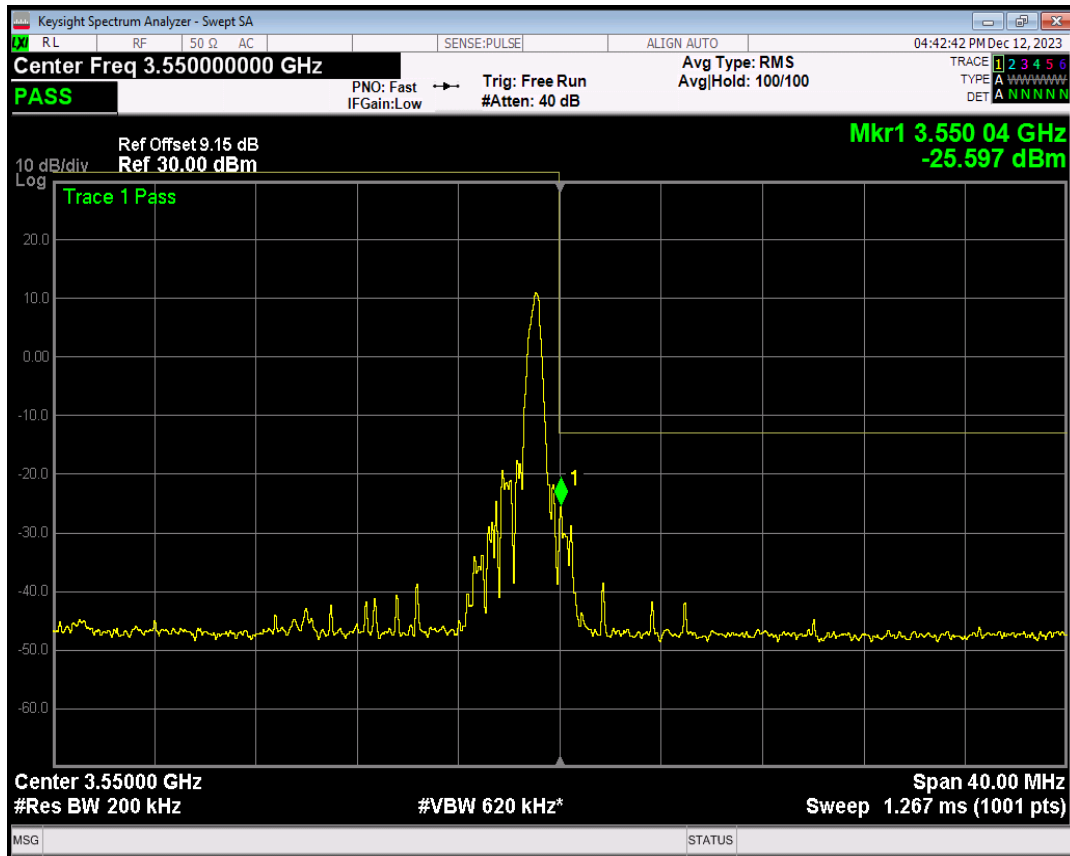
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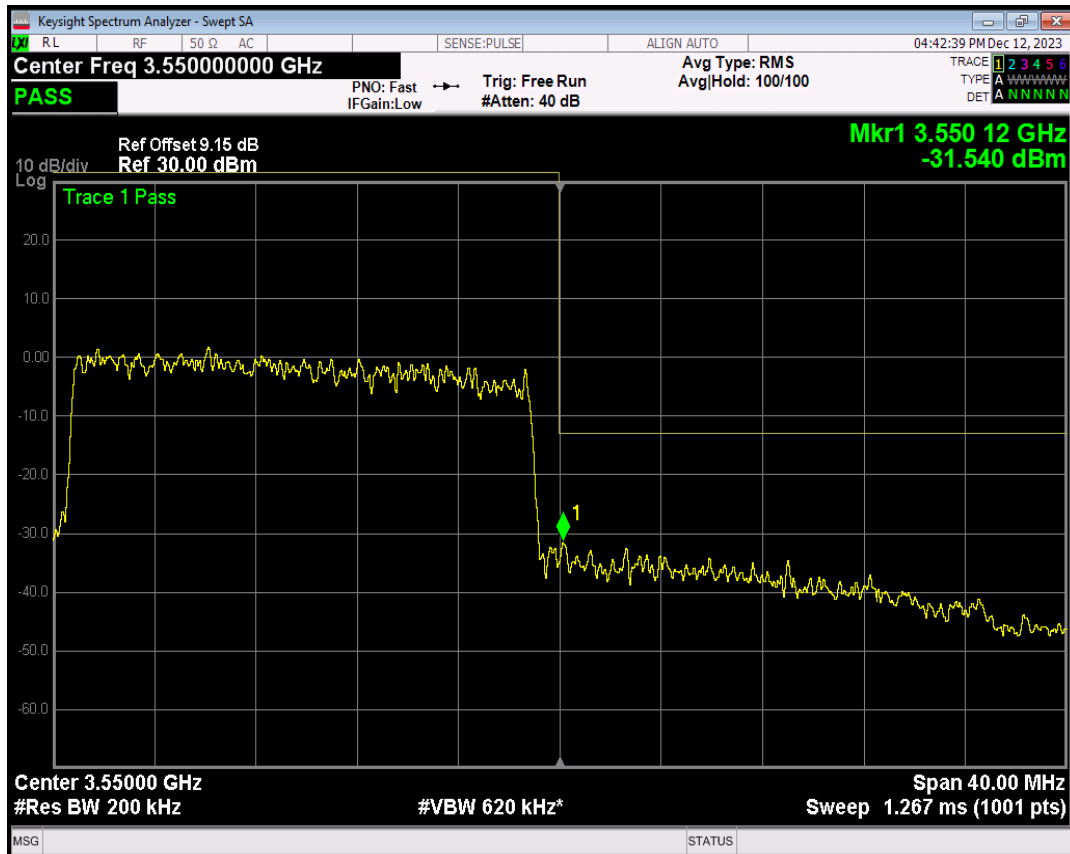
n78 SCS=30kHz DFT_QPSK BW=20MHz Channel=630667 RB=50@0



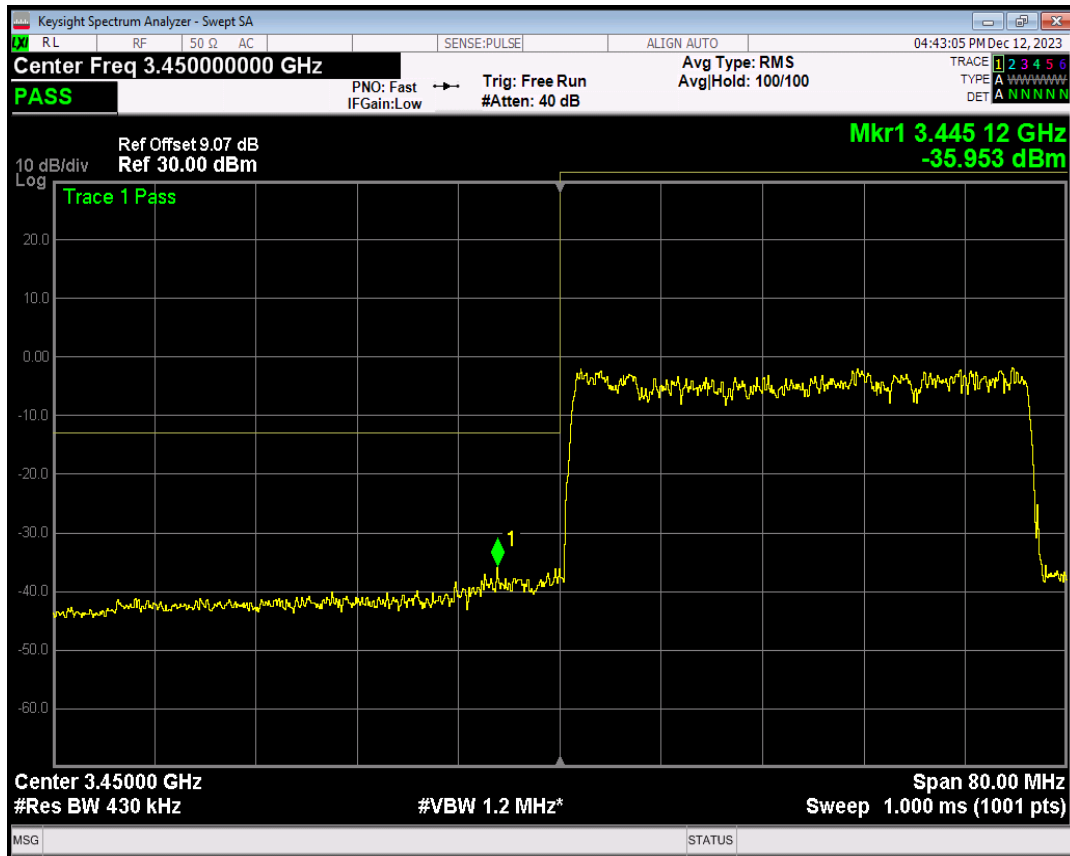
n78 SCS=30kHz DFT_QPSK BW=20MHz Channel=636000 RB=1@50



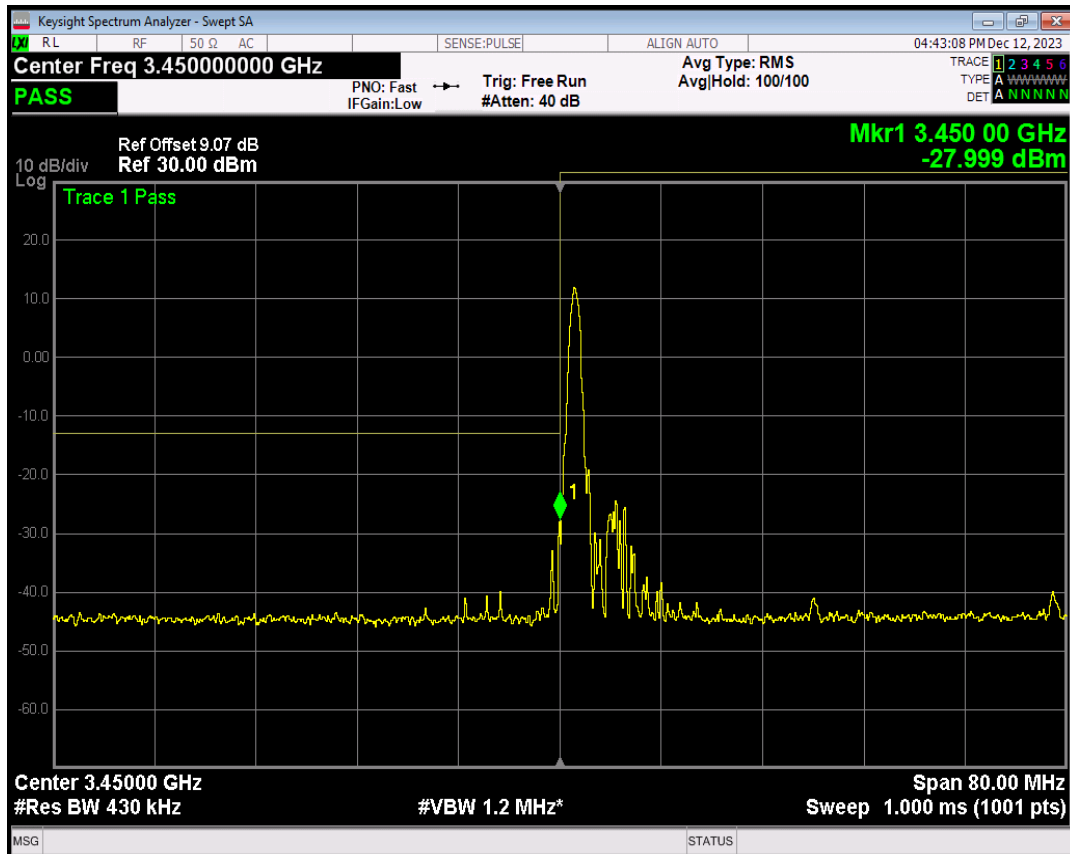
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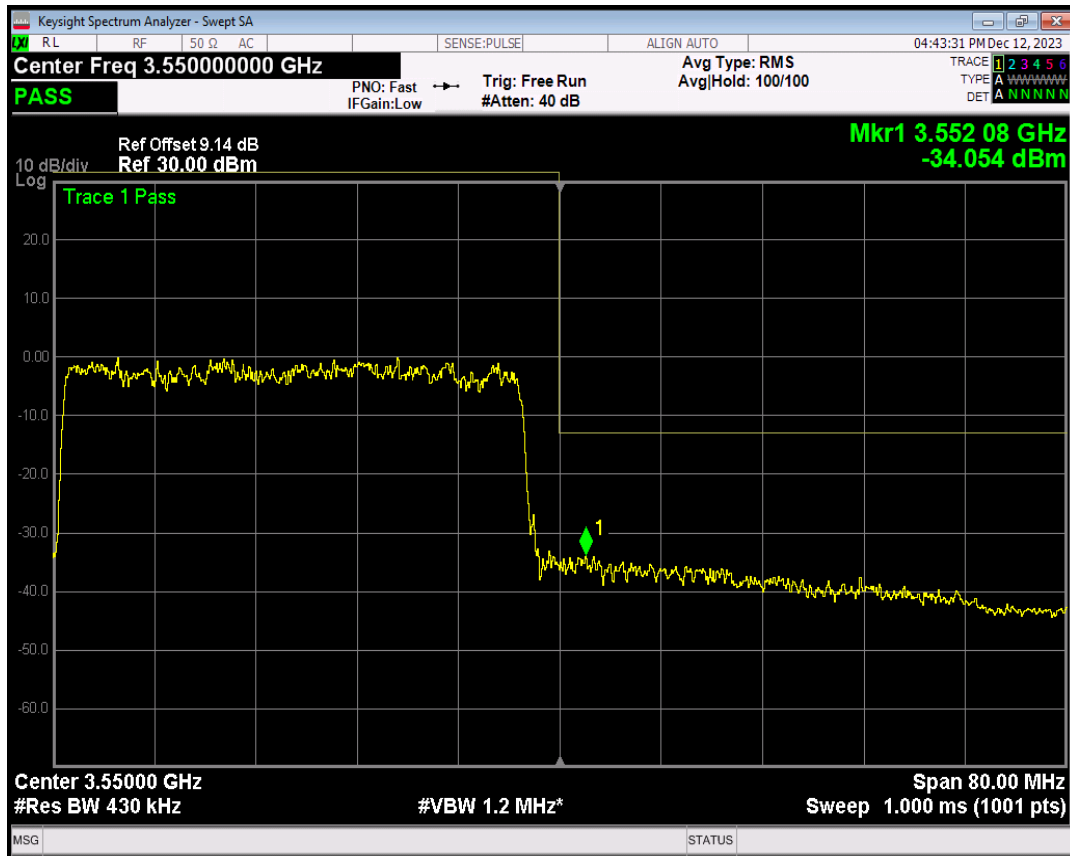
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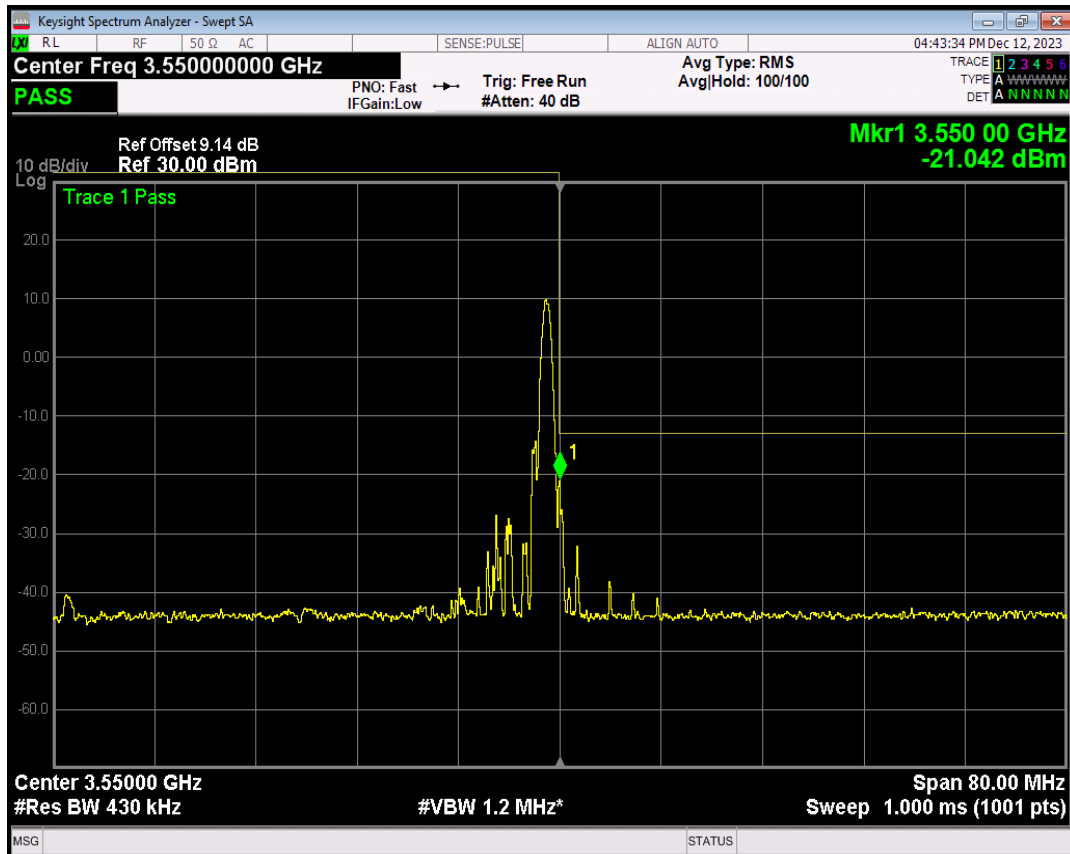
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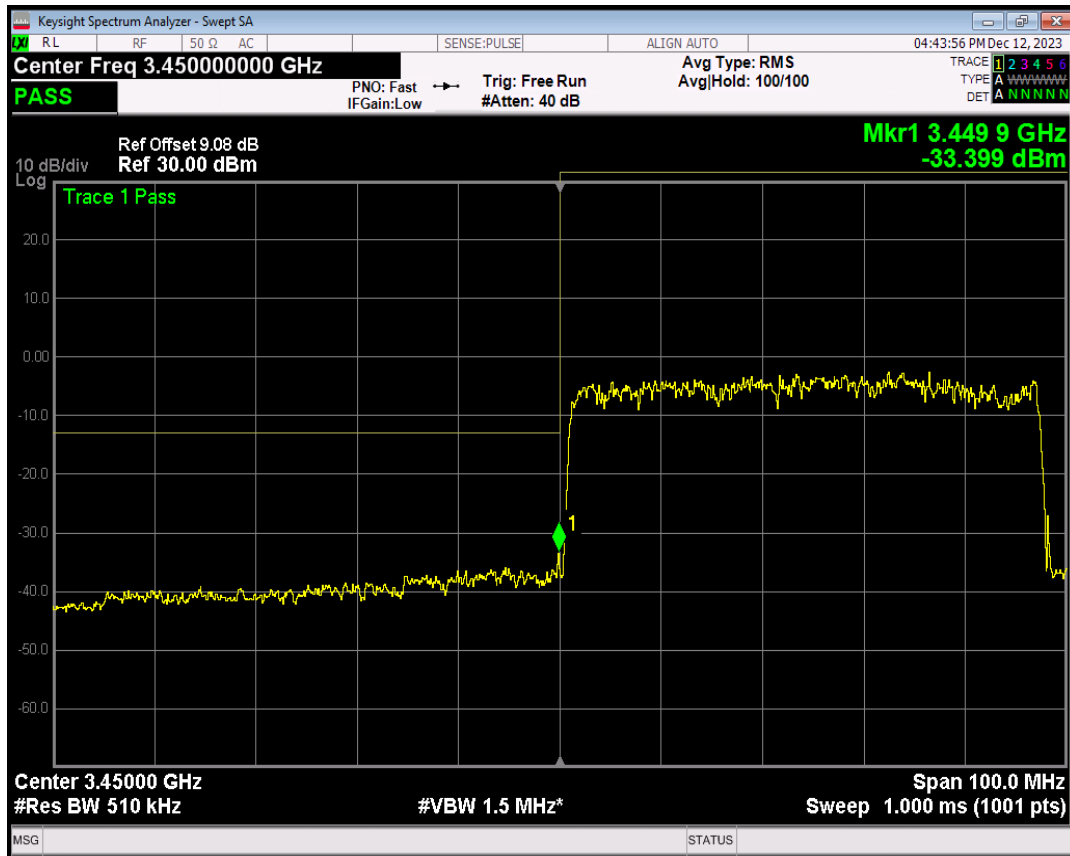
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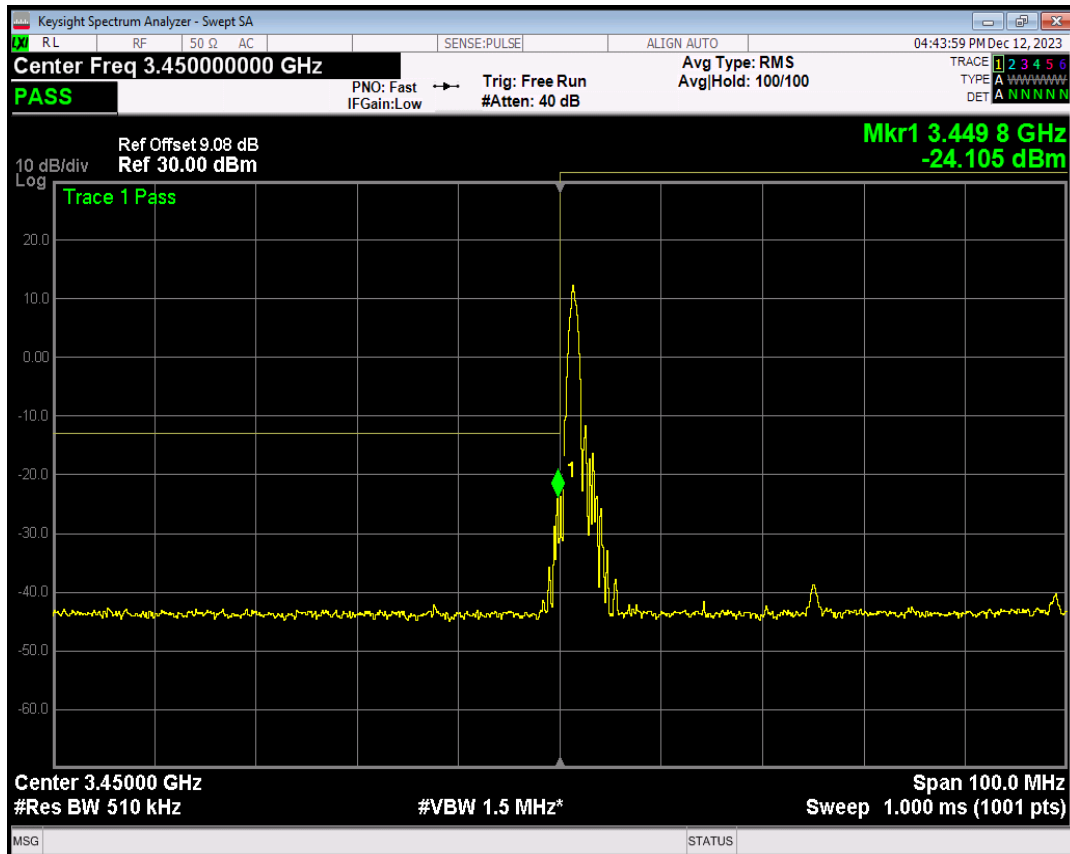
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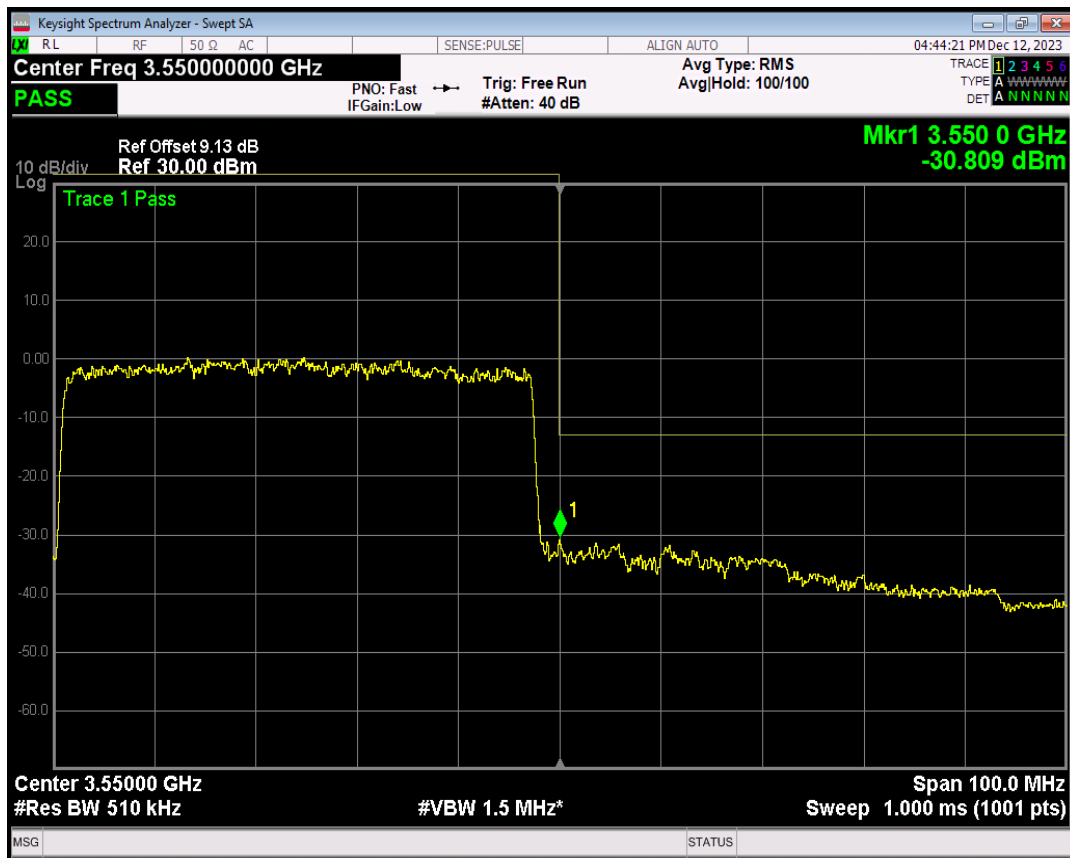
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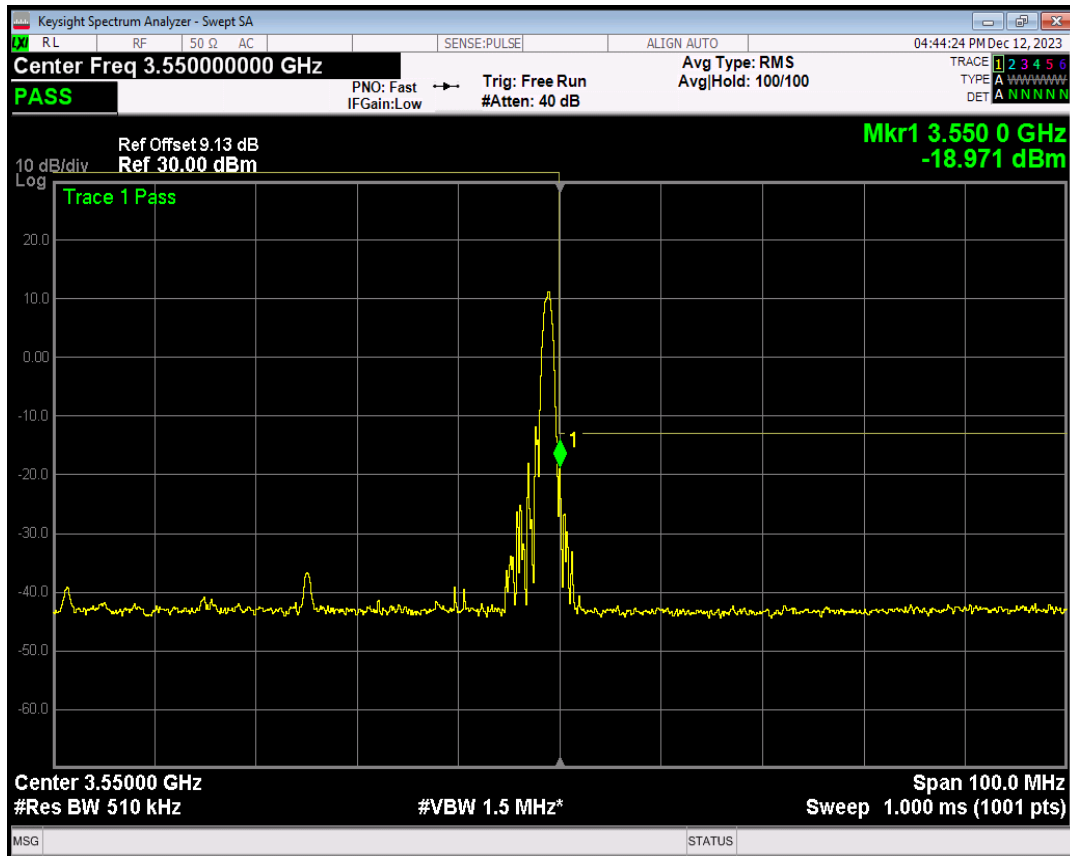
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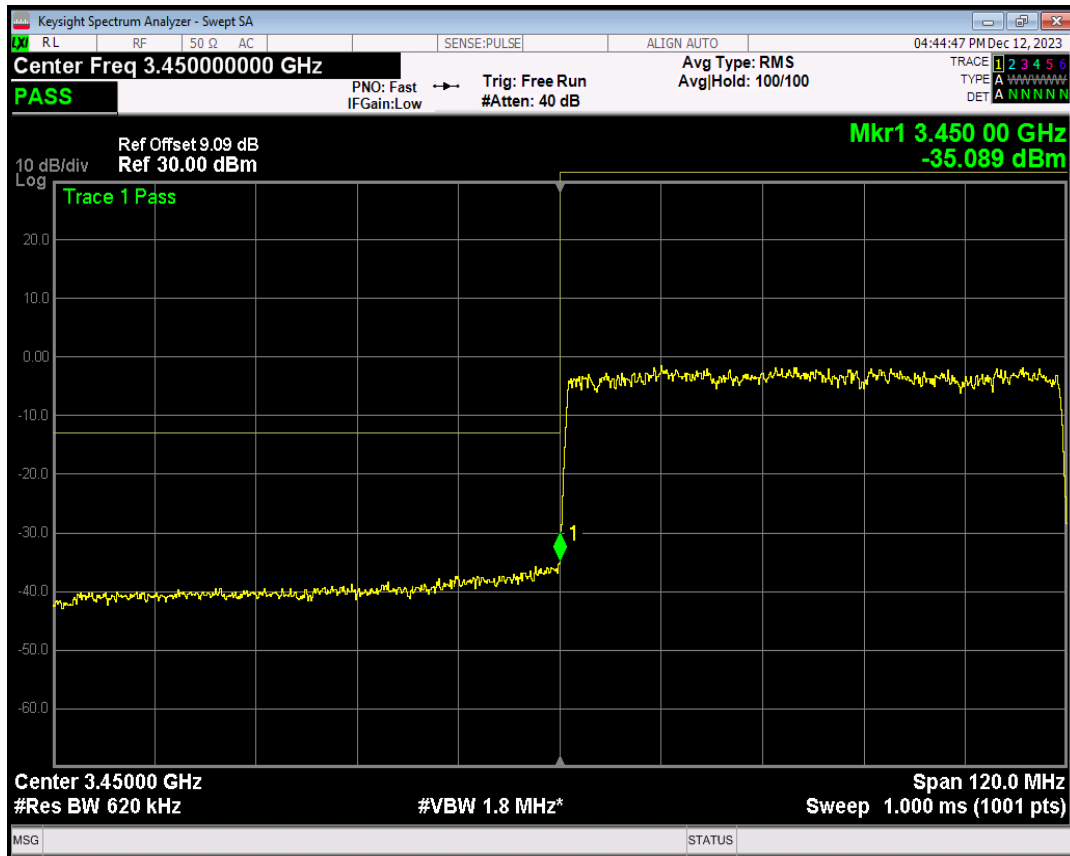
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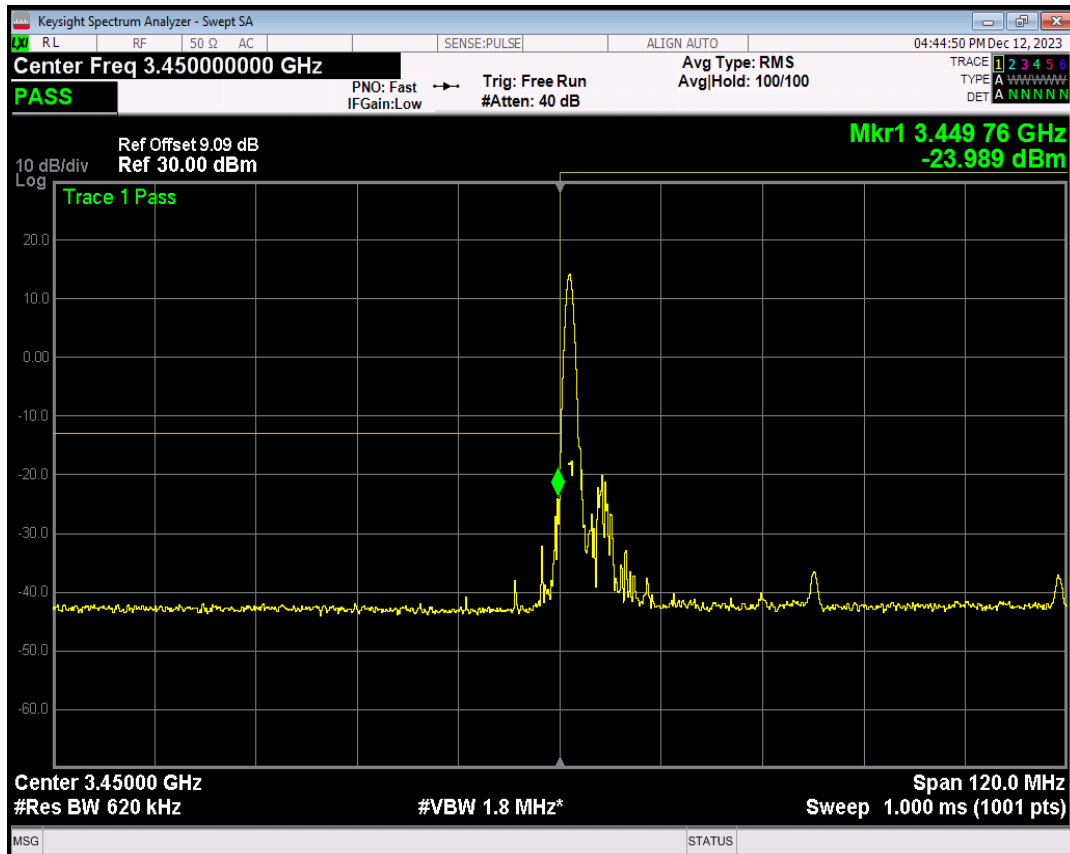
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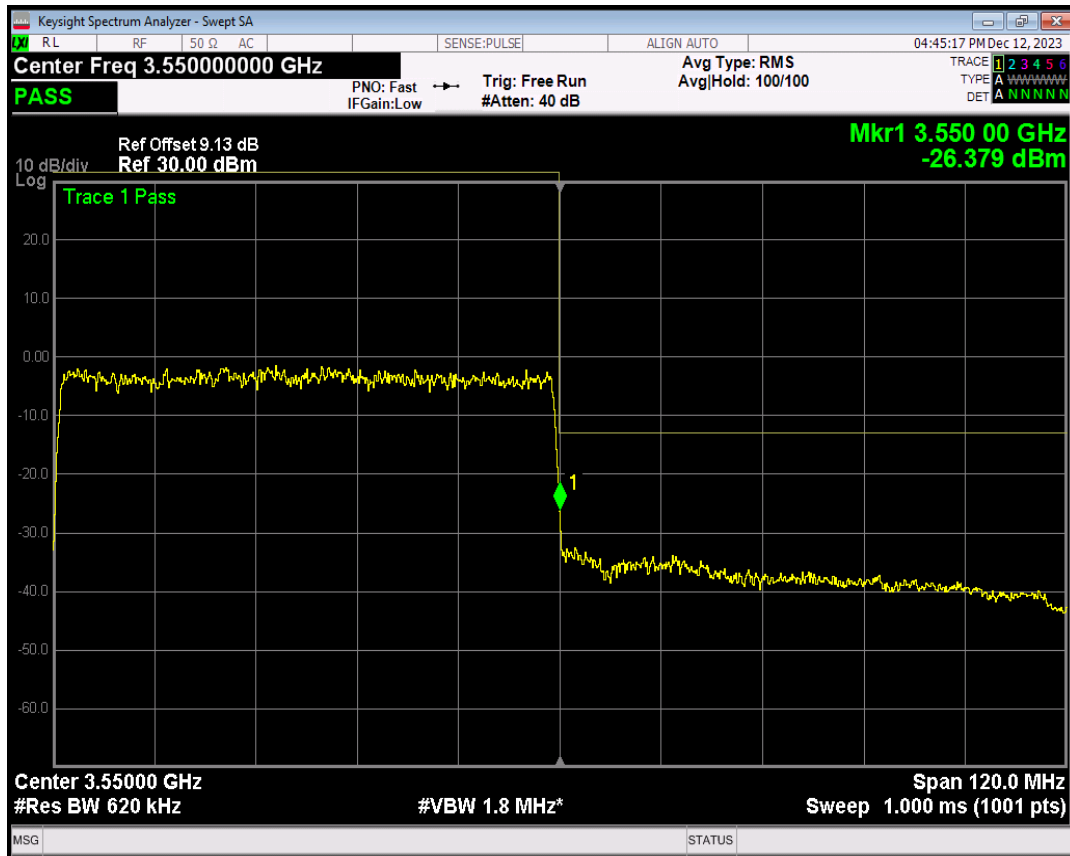
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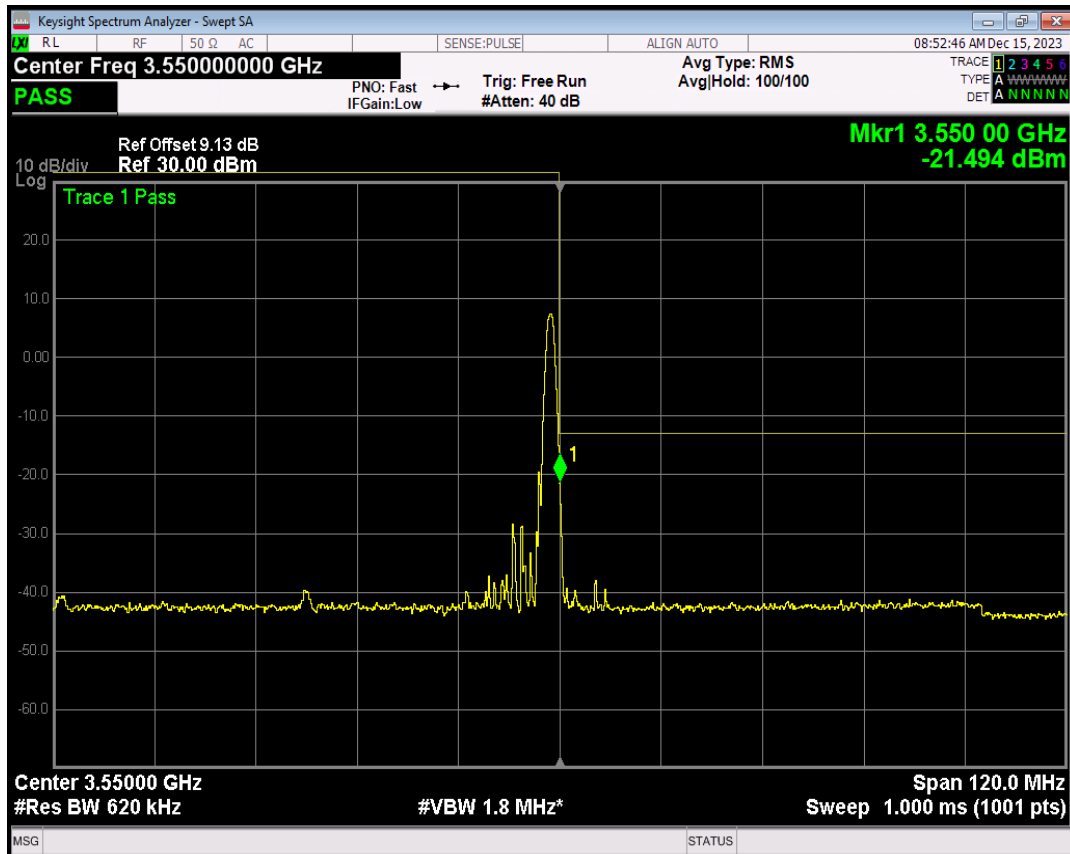
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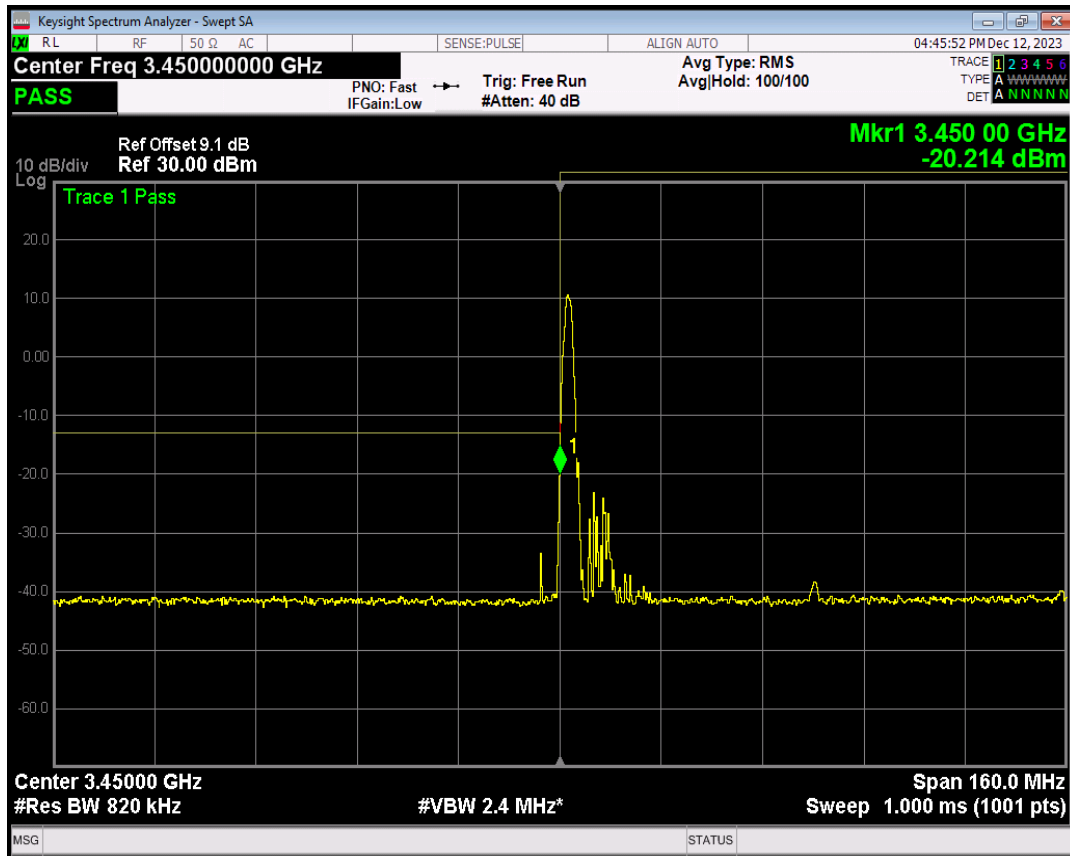
n78 SCS=30kHz DFT_QPSK BW=60MHz Channel=634666 RB=162@0



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



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



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

