

TABLE OF CONTENTS

1 Conducted output power for NR FR1	2
2 Frequency stability for NR FR1	5
3 Peak-to-Average Ratio for NR FR1	7
4 Occupied bandwidth for NR FR1	86
5 Band edge for NR FR1	113
6 Out-of-band emissions for NR FR1	123

1 Conducted output power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limt (dBm)	Verdict
n78(3550-3700)	30	10	637000	1@1	DFT_BPSK	24.81	-1.89	22.92	30.00	PASS
n78(3550-3700)	30	10	637000	24@0	DFT_QPSK	23.95	-1.89	22.06	30.00	PASS
n78(3550-3700)	30	10	637000	12@6	DFT_QPSK	25.00	-1.89	23.11	30.00	PASS
n78(3550-3700)	30	10	637000	1@1	DFT_QPSK	24.88	-1.89	22.99	30.00	PASS
n78(3550-3700)	30	10	637000	1@22	DFT_QPSK	25.02	-1.89	23.13	30.00	PASS
n78(3550-3700)	30	10	637000	1@1	DFT_QAM16	23.77	-1.89	21.88	30.00	PASS
n78(3550-3700)	30	10	637000	1@1	DFT_QAM64	22.32	-1.89	20.43	30.00	PASS
n78(3550-3700)	30	10	637000	1@1	DFT_QAM256	20.42	-1.89	18.53	30.00	PASS
n78(3550-3700)	30	10	637000	1@1	CP_QPSK	23.53	-1.89	21.64	30.00	PASS
n78(3550-3700)	30	10	641666	1@1	DFT_BPSK	24.87	-1.89	22.98	30.00	PASS
n78(3550-3700)	30	10	641666	24@0	DFT_QPSK	23.84	-1.89	21.95	30.00	PASS
n78(3550-3700)	30	10	641666	12@6	DFT_QPSK	24.93	-1.89	23.04	30.00	PASS
n78(3550-3700)	30	10	641666	1@1	DFT_QPSK	25.05	-1.89	23.16	30.00	PASS
n78(3550-3700)	30	10	641666	1@22	DFT_QPSK	25.01	-1.89	23.12	30.00	PASS
n78(3550-3700)	30	10	641666	1@1	DFT_QAM16	23.78	-1.89	21.89	30.00	PASS
n78(3550-3700)	30	10	641666	1@1	DFT_QAM64	22.12	-1.89	20.23	30.00	PASS
n78(3550-3700)	30	10	641666	1@1	DFT_QAM256	20.15	-1.89	18.26	30.00	PASS
n78(3550-3700)	30	10	641666	1@1	CP_QPSK	23.20	-1.89	21.31	30.00	PASS
n78(3550-3700)	30	10	646332	1@1	DFT_BPSK	24.72	-1.89	22.83	30.00	PASS
n78(3550-3700)	30	10	646332	24@0	DFT_QPSK	23.60	-1.89	21.71	30.00	PASS
n78(3550-3700)	30	10	646332	12@6	DFT_QPSK	24.75	-1.89	22.86	30.00	PASS
n78(3550-3700)	30	10	646332	1@1	DFT_QPSK	24.77	-1.89	22.88	30.00	PASS
n78(3550-3700)	30	10	646332	1@22	DFT_QPSK	24.76	-1.89	22.87	30.00	PASS
n78(3550-3700)	30	10	646332	1@1	DFT_QAM16	23.37	-1.89	21.48	30.00	PASS
n78(3550-3700)	30	10	646332	1@1	DFT_QAM64	22.28	-1.89	20.39	30.00	PASS
n78(3550-3700)	30	10	646332	1@1	DFT_QAM256	20.27	-1.89	18.38	30.00	PASS
n78(3550-3700)	30	10	646332	1@1	CP_QPSK	23.64	-1.89	21.75	30.00	PASS
n78(3550-3700)	30	50	638334	1@1	DFT_BPSK	24.74	-1.89	22.85	30.00	PASS
n78(3550-3700)	30	50	638334	128@0	DFT_QPSK	24.04	-1.89	22.15	30.00	PASS
n78(3550-3700)	30	50	638334	64@32	DFT_QPSK	25.19	-1.89	23.30	30.00	PASS
n78(3550-3700)	30	50	638334	1@1	DFT_QPSK	24.78	-1.89	22.89	30.00	PASS
n78(3550-3700)	30	50	638334	1@131	DFT_QPSK	25.08	-1.89	23.19	30.00	PASS
n78(3550-3700)	30	50	638334	1@1	DFT_QAM16	23.85	-1.89	21.96	30.00	PASS
n78(3550-3700)	30	50	638334	1@1	DFT_QAM64	22.53	-1.89	20.64	30.00	PASS
n78(3550-3700)	30	50	638334	1@1	DFT_QAM256	20.53	-1.89	18.64	30.00	PASS
n78(3550-3700)	30	50	638334	1@1	CP_QPSK	23.41	-1.89	21.52	30.00	PASS
n78(3550-3700)	30	50	641666	1@1	DFT_BPSK	24.96	-1.89	23.07	30.00	PASS

n78(3550-3700)	30	50	641666	128@0	DFT_QPSK	23.96	-1.89	22.07	30.00	PASS
n78(3550-3700)	30	50	641666	64@32	DFT_QPSK	25.03	-1.89	23.14	30.00	PASS
n78(3550-3700)	30	50	641666	1@1	DFT_QPSK	24.93	-1.89	23.04	30.00	PASS
n78(3550-3700)	30	50	641666	1@131	DFT_QPSK	24.84	-1.89	22.95	30.00	PASS
n78(3550-3700)	30	50	641666	1@1	DFT_QAM16	24.15	-1.89	22.26	30.00	PASS
n78(3550-3700)	30	50	641666	1@1	DFT_QAM64	22.50	-1.89	20.61	30.00	PASS
n78(3550-3700)	30	50	641666	1@1	DFT_QAM256	20.57	-1.89	18.68	30.00	PASS
n78(3550-3700)	30	50	641666	1@1	CP_QPSK	23.89	-1.89	22.00	30.00	PASS
n78(3550-3700)	30	50	645000	1@1	DFT_BPSK	24.86	-1.89	22.97	30.00	PASS
n78(3550-3700)	30	50	645000	128@0	DFT_QPSK	23.76	-1.89	21.87	30.00	PASS
n78(3550-3700)	30	50	645000	64@32	DFT_QPSK	24.75	-1.89	22.86	30.00	PASS
n78(3550-3700)	30	50	645000	1@1	DFT_QPSK	24.81	-1.89	22.92	30.00	PASS
n78(3550-3700)	30	50	645000	1@131	DFT_QPSK	24.70	-1.89	22.81	30.00	PASS
n78(3550-3700)	30	50	645000	1@1	DFT_QAM16	23.93	-1.89	22.04	30.00	PASS
n78(3550-3700)	30	50	645000	1@1	DFT_QAM64	22.31	-1.89	20.42	30.00	PASS
n78(3550-3700)	30	50	645000	1@1	DFT_QAM256	20.03	-1.89	18.14	30.00	PASS
n78(3550-3700)	30	50	645000	1@1	CP_QPSK	23.32	-1.89	21.43	30.00	PASS
n78(3550-3700)	30	100	640000	1@1	DFT_BPSK	24.64	-1.89	22.75	30.00	PASS
n78(3550-3700)	30	100	640000	270@0	DFT_QPSK	24.01	-1.89	22.12	30.00	PASS
n78(3550-3700)	30	100	640000	135@67	DFT_QPSK	25.07	-1.89	23.18	30.00	PASS
n78(3550-3700)	30	100	640000	1@1	DFT_QPSK	24.62	-1.89	22.73	30.00	PASS
n78(3550-3700)	30	100	640000	1@271	DFT_QPSK	24.75	-1.89	22.86	30.00	PASS
n78(3550-3700)	30	100	640000	1@1	DFT_QAM16	23.63	-1.89	21.74	30.00	PASS
n78(3550-3700)	30	100	640000	1@1	DFT_QAM64	22.24	-1.89	20.35	30.00	PASS
n78(3550-3700)	30	100	640000	1@1	DFT_QAM256	20.41	-1.89	18.52	30.00	PASS
n78(3550-3700)	30	100	640000	1@1	CP_QPSK	23.36	-1.89	21.47	30.00	PASS
n78(3550-3700)	30	100	641666	1@1	DFT_BPSK	24.79	-1.89	22.90	30.00	PASS
n78(3550-3700)	30	100	641666	270@0	DFT_QPSK	23.90	-1.89	22.01	30.00	PASS
n78(3550-3700)	30	100	641666	135@67	DFT_QPSK	25.01	-1.89	23.12	30.00	PASS
n78(3550-3700)	30	100	641666	1@1	DFT_QPSK	24.83	-1.89	22.94	30.00	PASS
n78(3550-3700)	30	100	641666	1@271	DFT_QPSK	24.54	-1.89	22.65	30.00	PASS
n78(3550-3700)	30	100	641666	1@1	DFT_QAM16	23.88	-1.89	21.99	30.00	PASS
n78(3550-3700)	30	100	641666	1@1	DFT_QAM64	22.88	-1.89	20.99	30.00	PASS
n78(3550-3700)	30	100	641666	1@1	DFT_QAM256	20.49	-1.89	18.60	30.00	PASS
n78(3550-3700)	30	100	641666	1@1	CP_QPSK	23.21	-1.89	21.32	30.00	PASS
n78(3550-3700)	30	100	643332	1@1	DFT_BPSK	24.86	-1.89	22.97	30.00	PASS
n78(3550-3700)	30	100	643332	270@0	DFT_QPSK	23.89	-1.89	22.00	30.00	PASS
n78(3550-3700)	30	100	643332	135@67	DFT_QPSK	24.89	-1.89	23.00	30.00	PASS
n78(3550-3700)	30	100	643332	1@1	DFT_QPSK	25.01	-1.89	23.12	30.00	PASS
n78(3550-3700)	30	100	643332	1@271	DFT_QPSK	24.70	-1.89	22.81	30.00	PASS
n78(3550-3700)	30	100	643332	1@1	DFT_QAM16	24.07	-1.89	22.18	30.00	PASS
n78(3550-3700)	30	100	643332	1@1	DFT_QAM64	22.34	-1.89	20.45	30.00	PASS
n78(3550-3700)	30	100	643332	1@1	DFT_QAM256	20.58	-1.89	18.69	30.00	PASS
n78(3550-3700)	30	100	643332	1@1	CP_QPSK	23.49	-1.89	21.60	30.00	PASS

2 Frequency stability for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result(Hz)	Result (ppm)	Low Limit (ppm)	high Limit (ppm)	Verdict
n78(3550-3700)	30	10	637000	12@6	DFT_BPSK	-10.54	-0.00296	-2.5	2.5	PASS
n78(3550-3700)	30	10	637000	1@1	DFT_BPSK	-10.09	-0.00284	-2.5	2.5	PASS
n78(3550-3700)	30	10	637000	1@22	DFT_BPSK	-8.67	-0.00244	-2.5	2.5	PASS
n78(3550-3700)	30	10	637000	12@6	DFT_QPSK	-10.18	-0.00286	-2.5	2.5	PASS
n78(3550-3700)	30	10	637000	1@1	DFT_QPSK	-8.85	-0.00249	-2.5	2.5	PASS
n78(3550-3700)	30	10	637000	1@22	DFT_QPSK	-9.28	-0.00261	-2.5	2.5	PASS
n78(3550-3700)	30	10	641666	12@6	DFT_BPSK	-10.16	-0.00280	-2.5	2.5	PASS
n78(3550-3700)	30	10	641666	1@1	DFT_BPSK	-9.53	-0.00263	-2.5	2.5	PASS
n78(3550-3700)	30	10	641666	1@22	DFT_BPSK	-10.82	-0.00298	-2.5	2.5	PASS
n78(3550-3700)	30	10	641666	12@6	DFT_QPSK	-10.81	-0.00298	-2.5	2.5	PASS
n78(3550-3700)	30	10	641666	1@1	DFT_QPSK	-9.95	-0.00274	-2.5	2.5	PASS
n78(3550-3700)	30	10	641666	1@22	DFT_QPSK	-9.00	-0.00248	-2.5	2.5	PASS
n78(3550-3700)	30	10	646332	12@6	DFT_BPSK	-11.18	-0.00303	-2.5	2.5	PASS
n78(3550-3700)	30	10	646332	1@1	DFT_BPSK	-8.43	-0.00228	-2.5	2.5	PASS
n78(3550-3700)	30	10	646332	1@22	DFT_BPSK	-7.59	-0.00205	-2.5	2.5	PASS
n78(3550-3700)	30	10	646332	12@6	DFT_QPSK	-8.27	-0.00224	-2.5	2.5	PASS
n78(3550-3700)	30	10	646332	1@1	DFT_QPSK	-10.77	-0.00291	-2.5	2.5	PASS
n78(3550-3700)	30	10	646332	1@22	DFT_QPSK	-9.56	-0.00259	-2.5	2.5	PASS
n78(3550-3700)	30	50	638334	64@32	DFT_BPSK	-10.90	-0.00305	-2.5	2.5	PASS
n78(3550-3700)	30	50	638334	1@1	DFT_BPSK	-9.67	-0.00270	-2.5	2.5	PASS
n78(3550-3700)	30	50	638334	1@131	DFT_BPSK	-12.72	-0.00356	-2.5	2.5	PASS
n78(3550-3700)	30	50	638334	64@32	DFT_QPSK	-10.45	-0.00292	-2.5	2.5	PASS
n78(3550-3700)	30	50	638334	1@1	DFT_QPSK	-10.54	-0.00295	-2.5	2.5	PASS
n78(3550-3700)	30	50	638334	1@131	DFT_QPSK	-11.07	-0.00310	-2.5	2.5	PASS
n78(3550-3700)	30	50	641666	64@32	DFT_BPSK	-12.11	-0.00334	-2.5	2.5	PASS
n78(3550-3700)	30	50	641666	1@1	DFT_BPSK	-12.09	-0.00334	-2.5	2.5	PASS
n78(3550-3700)	30	50	641666	1@131	DFT_BPSK	-10.58	-0.00292	-2.5	2.5	PASS
n78(3550-3700)	30	50	641666	64@32	DFT_QPSK	-10.88	-0.00300	-2.5	2.5	PASS
n78(3550-3700)	30	50	641666	1@1	DFT_QPSK	-8.46	-0.00233	-2.5	2.5	PASS
n78(3550-3700)	30	50	641666	1@131	DFT_QPSK	-9.88	-0.00273	-2.5	2.5	PASS
n78(3550-3700)	30	50	645000	64@32	DFT_BPSK	-11.43	-0.00311	-2.5	2.5	PASS
n78(3550-3700)	30	50	645000	1@1	DFT_BPSK	-11.83	-0.00322	-2.5	2.5	PASS
n78(3550-3700)	30	50	645000	1@131	DFT_BPSK	-10.70	-0.00291	-2.5	2.5	PASS
n78(3550-3700)	30	50	645000	64@32	DFT_QPSK	-10.74	-0.00292	-2.5	2.5	PASS
n78(3550-3700)	30	50	645000	1@1	DFT_QPSK	-7.65	-0.00208	-2.5	2.5	PASS
n78(3550-3700)	30	50	645000	1@131	DFT_QPSK	-7.13	-0.00194	-2.5	2.5	PASS
n78(3550-3700)	30	100	640000	135@67	DFT_BPSK	-9.72	-0.00270	-2.5	2.5	PASS
n78(3550-3700)	30	100	640000	1@1	DFT_BPSK	-11.09	-0.00308	-2.5	2.5	PASS
n78(3550-3700)	30	100	640000	1@271	DFT_BPSK	-11.11	-0.00309	-2.5	2.5	PASS

n78(3550-3700)	30	100	640000	135@67	DFT_QPSK	-10.95	-0.00304	-2.5	2.5	PASS
n78(3550-3700)	30	100	640000	1@1	DFT_QPSK	-10.81	-0.00300	-2.5	2.5	PASS
n78(3550-3700)	30	100	640000	1@271	DFT_QPSK	-10.59	-0.00294	-2.5	2.5	PASS
n78(3550-3700)	30	100	641666	135@67	DFT_BPSK	-9.88	-0.00273	-2.5	2.5	PASS
n78(3550-3700)	30	100	641666	1@1	DFT_BPSK	-9.22	-0.00254	-2.5	2.5	PASS
n78(3550-3700)	30	100	641666	1@271	DFT_BPSK	-9.30	-0.00257	-2.5	2.5	PASS
n78(3550-3700)	30	100	641666	135@67	DFT_QPSK	-9.33	-0.00257	-2.5	2.5	PASS
n78(3550-3700)	30	100	641666	1@1	DFT_QPSK	-10.74	-0.00296	-2.5	2.5	PASS
n78(3550-3700)	30	100	641666	1@271	DFT_QPSK	-11.66	-0.00322	-2.5	2.5	PASS
n78(3550-3700)	30	100	643332	135@67	DFT_BPSK	-12.14	-0.00333	-2.5	2.5	PASS
n78(3550-3700)	30	100	643332	1@1	DFT_BPSK	-10.13	-0.00278	-2.5	2.5	PASS
n78(3550-3700)	30	100	643332	1@271	DFT_BPSK	-11.55	-0.00316	-2.5	2.5	PASS
n78(3550-3700)	30	100	643332	135@67	DFT_QPSK	-9.08	-0.00249	-2.5	2.5	PASS
n78(3550-3700)	30	100	643332	1@1	DFT_QPSK	-11.88	-0.00325	-2.5	2.5	PASS
n78(3550-3700)	30	100	643332	1@271	DFT_QPSK	-10.30	-0.00282	-2.5	2.5	PASS

3 Peak-to-Average Ratio for NR FR1

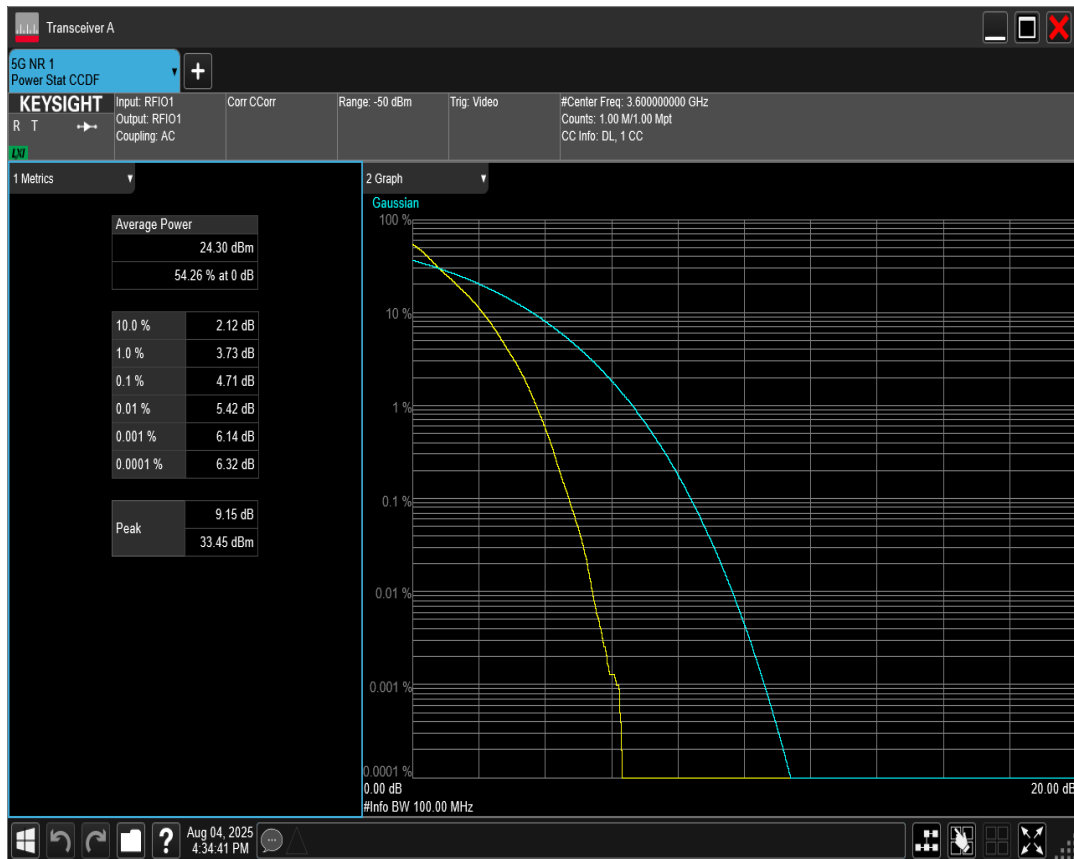
<i>Band</i>	<i>SCS (kHz)</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Allocation</i>	<i>Modulation</i>	<i>Result (dB)</i>	<i>high Limit (dB)</i>	<i>Verdict</i>
n78(3550-3700)	30	10	637000	24@0	DFT_BPSK	4.45	13	PASS
n78(3550-3700)	30	10	637000	24@0	DFT_QPSK	5.74	13	PASS
n78(3550-3700)	30	10	637000	24@0	DFT_QAM16	6.41	13	PASS
n78(3550-3700)	30	10	637000	24@0	DFT_QAM64	6.57	13	PASS
n78(3550-3700)	30	10	637000	24@0	DFT_QAM256	6.74	13	PASS
n78(3550-3700)	30	10	641666	24@0	DFT_BPSK	4.59	13	PASS
n78(3550-3700)	30	10	641666	24@0	DFT_QPSK	6.06	13	PASS
n78(3550-3700)	30	10	641666	24@0	DFT_QAM16	6.65	13	PASS
n78(3550-3700)	30	10	641666	24@0	DFT_QAM64	6.69	13	PASS
n78(3550-3700)	30	10	641666	24@0	DFT_QAM256	6.73	13	PASS
n78(3550-3700)	30	10	646332	24@0	DFT_BPSK	4.50	13	PASS
n78(3550-3700)	30	10	646332	24@0	DFT_QPSK	5.94	13	PASS
n78(3550-3700)	30	10	646332	24@0	DFT_QAM16	6.49	13	PASS
n78(3550-3700)	30	10	646332	24@0	DFT_QAM64	6.66	13	PASS
n78(3550-3700)	30	10	646332	24@0	DFT_QAM256	6.67	13	PASS
n78(3550-3700)	30	15	637168	36@0	DFT_BPSK	4.86	13	PASS
n78(3550-3700)	30	15	637168	36@0	DFT_QPSK	5.78	13	PASS
n78(3550-3700)	30	15	637168	36@0	DFT_QAM16	6.38	13	PASS
n78(3550-3700)	30	15	637168	36@0	DFT_QAM64	6.96	13	PASS
n78(3550-3700)	30	15	637168	36@0	DFT_QAM256	6.79	13	PASS
n78(3550-3700)	30	15	641666	36@0	DFT_BPSK	5.30	13	PASS
n78(3550-3700)	30	15	641666	36@0	DFT_QPSK	5.77	13	PASS
n78(3550-3700)	30	15	641666	36@0	DFT_QAM16	6.52	13	PASS
n78(3550-3700)	30	15	641666	36@0	DFT_QAM64	6.66	13	PASS
n78(3550-3700)	30	15	641666	36@0	DFT_QAM256	6.62	13	PASS
n78(3550-3700)	30	15	646166	36@0	DFT_BPSK	4.54	13	PASS
n78(3550-3700)	30	15	646166	36@0	DFT_QPSK	5.97	13	PASS
n78(3550-3700)	30	15	646166	36@0	DFT_QAM16	6.81	13	PASS
n78(3550-3700)	30	15	646166	36@0	DFT_QAM64	6.80	13	PASS
n78(3550-3700)	30	15	646166	36@0	DFT_QAM256	6.76	13	PASS
n78(3550-3700)	30	20	637334	50@0	DFT_BPSK	4.47	13	PASS
n78(3550-3700)	30	20	637334	50@0	DFT_QPSK	5.98	13	PASS
n78(3550-3700)	30	20	637334	50@0	DFT_QAM16	6.74	13	PASS
n78(3550-3700)	30	20	637334	50@0	DFT_QAM64	6.91	13	PASS
n78(3550-3700)	30	20	637334	50@0	DFT_QAM256	6.67	13	PASS
n78(3550-3700)	30	20	641666	50@0	DFT_BPSK	5.59	13	PASS
n78(3550-3700)	30	20	641666	50@0	DFT_QPSK	6.06	13	PASS
n78(3550-3700)	30	20	641666	50@0	DFT_QAM16	6.40	13	PASS
n78(3550-3700)	30	20	641666	50@0	DFT_QAM64	6.94	13	PASS

n78(3550-3700)	30	20	641666	50@0	DFT_QAM256	6.78	13	PASS
n78(3550-3700)	30	20	646000	50@0	DFT_BPSK	4.57	13	PASS
n78(3550-3700)	30	20	646000	50@0	DFT_QPSK	5.98	13	PASS
n78(3550-3700)	30	20	646000	50@0	DFT_QAM16	6.58	13	PASS
n78(3550-3700)	30	20	646000	50@0	DFT_QAM64	6.77	13	PASS
n78(3550-3700)	30	20	646000	50@0	DFT_QAM256	6.90	13	PASS
n78(3550-3700)	30	40	638000	100@0	DFT_BPSK	4.47	13	PASS
n78(3550-3700)	30	40	638000	100@0	DFT_QPSK	5.83	13	PASS
n78(3550-3700)	30	40	638000	100@0	DFT_QAM16	6.62	13	PASS
n78(3550-3700)	30	40	638000	100@0	DFT_QAM64	6.75	13	PASS
n78(3550-3700)	30	40	638000	100@0	DFT_QAM256	6.73	13	PASS
n78(3550-3700)	30	40	641666	100@0	DFT_BPSK	5.18	13	PASS
n78(3550-3700)	30	40	641666	100@0	DFT_QPSK	5.92	13	PASS
n78(3550-3700)	30	40	641666	100@0	DFT_QAM16	6.68	13	PASS
n78(3550-3700)	30	40	641666	100@0	DFT_QAM64	6.80	13	PASS
n78(3550-3700)	30	40	641666	100@0	DFT_QAM256	6.72	13	PASS
n78(3550-3700)	30	40	645332	100@0	DFT_BPSK	4.50	13	PASS
n78(3550-3700)	30	40	645332	100@0	DFT_QPSK	5.94	13	PASS
n78(3550-3700)	30	40	645332	100@0	DFT_QAM16	6.63	13	PASS
n78(3550-3700)	30	40	645332	100@0	DFT_QAM64	6.60	13	PASS
n78(3550-3700)	30	40	645332	100@0	DFT_QAM256	6.73	13	PASS
n78(3550-3700)	30	50	638334	128@0	DFT_BPSK	4.39	13	PASS
n78(3550-3700)	30	50	638334	128@0	DFT_QPSK	5.83	13	PASS
n78(3550-3700)	30	50	638334	128@0	DFT_QAM16	6.51	13	PASS
n78(3550-3700)	30	50	638334	128@0	DFT_QAM64	6.64	13	PASS
n78(3550-3700)	30	50	638334	128@0	DFT_QAM256	6.60	13	PASS
n78(3550-3700)	30	50	641666	128@0	DFT_BPSK	4.42	13	PASS
n78(3550-3700)	30	50	641666	128@0	DFT_QPSK	5.79	13	PASS
n78(3550-3700)	30	50	641666	128@0	DFT_QAM16	6.63	13	PASS
n78(3550-3700)	30	50	641666	128@0	DFT_QAM64	6.95	13	PASS
n78(3550-3700)	30	50	641666	128@0	DFT_QAM256	6.55	13	PASS
n78(3550-3700)	30	50	645000	128@0	DFT_BPSK	4.44	13	PASS
n78(3550-3700)	30	50	645000	128@0	DFT_QPSK	5.98	13	PASS
n78(3550-3700)	30	50	645000	128@0	DFT_QAM16	6.63	13	PASS
n78(3550-3700)	30	50	645000	128@0	DFT_QAM64	6.59	13	PASS
n78(3550-3700)	30	50	645000	128@0	DFT_QAM256	6.97	13	PASS
n78(3550-3700)	30	60	638668	162@0	DFT_BPSK	5.41	13	PASS
n78(3550-3700)	30	60	638668	162@0	DFT_QPSK	5.99	13	PASS
n78(3550-3700)	30	60	638668	162@0	DFT_QAM16	6.86	13	PASS
n78(3550-3700)	30	60	638668	162@0	DFT_QAM64	7.39	13	PASS
n78(3550-3700)	30	60	638668	162@0	DFT_QAM256	6.50	13	PASS
n78(3550-3700)	30	60	641666	162@0	DFT_BPSK	4.43	13	PASS
n78(3550-3700)	30	60	641666	162@0	DFT_QPSK	5.81	13	PASS
n78(3550-3700)	30	60	641666	162@0	DFT_QAM16	6.43	13	PASS

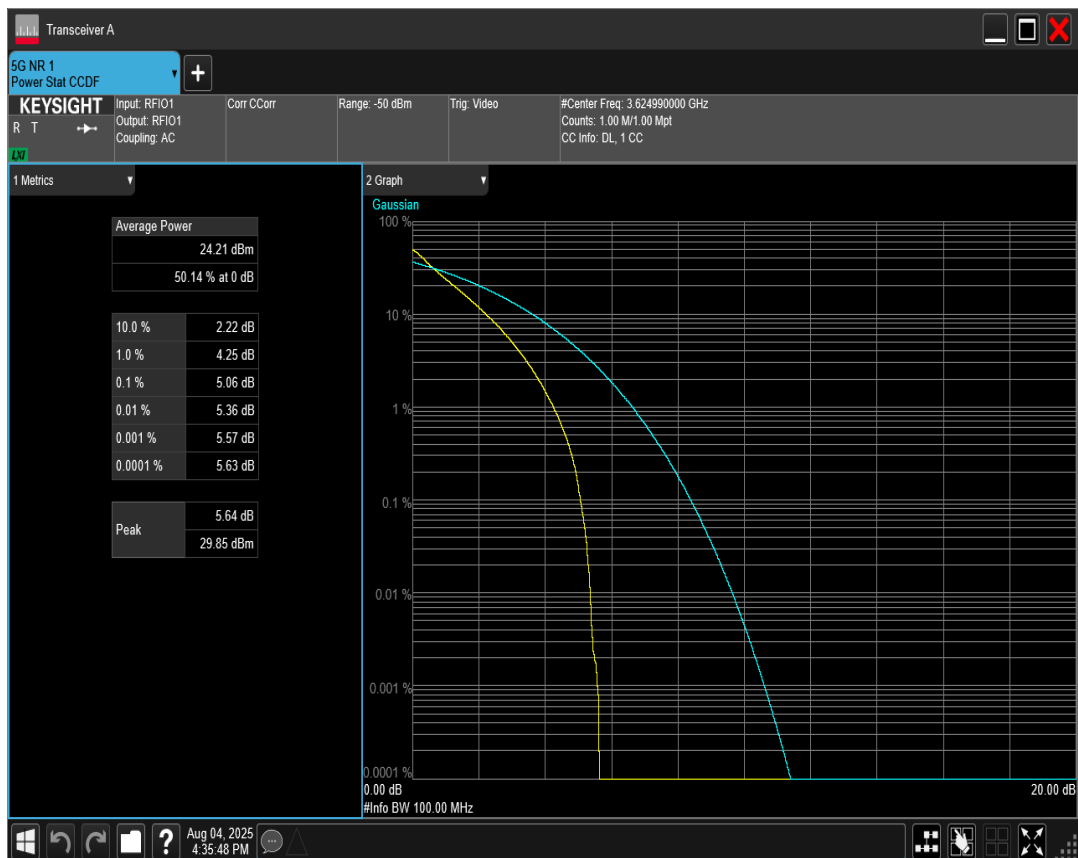
n78(3550-3700)	30	60	641666	162@0	DFT_QAM64	6.75	13	PASS
n78(3550-3700)	30	60	641666	162@0	DFT_QAM256	7.00	13	PASS
n78(3550-3700)	30	60	644666	162@0	DFT_BPSK	4.48	13	PASS
n78(3550-3700)	30	60	644666	162@0	DFT_QPSK	6.02	13	PASS
n78(3550-3700)	30	60	644666	162@0	DFT_QAM16	6.60	13	PASS
n78(3550-3700)	30	60	644666	162@0	DFT_QAM64	6.71	13	PASS
n78(3550-3700)	30	60	644666	162@0	DFT_QAM256	6.65	13	PASS
n78(3550-3700)	30	70	639000	180@0	DFT_BPSK	4.60	13	PASS
n78(3550-3700)	30	70	639000	180@0	DFT_QPSK	5.67	13	PASS
n78(3550-3700)	30	70	639000	180@0	DFT_QAM16	6.52	13	PASS
n78(3550-3700)	30	70	639000	180@0	DFT_QAM64	7.06	13	PASS
n78(3550-3700)	30	70	639000	180@0	DFT_QAM256	6.50	13	PASS
n78(3550-3700)	30	70	641666	180@0	DFT_BPSK	4.74	13	PASS
n78(3550-3700)	30	70	641666	180@0	DFT_QPSK	5.69	13	PASS
n78(3550-3700)	30	70	641666	180@0	DFT_QAM16	6.37	13	PASS
n78(3550-3700)	30	70	641666	180@0	DFT_QAM64	6.57	13	PASS
n78(3550-3700)	30	70	641666	180@0	DFT_QAM256	6.53	13	PASS
n78(3550-3700)	30	70	644332	180@0	DFT_BPSK	4.61	13	PASS
n78(3550-3700)	30	70	644332	180@0	DFT_QPSK	5.86	13	PASS
n78(3550-3700)	30	70	644332	180@0	DFT_QAM16	6.76	13	PASS
n78(3550-3700)	30	70	644332	180@0	DFT_QAM64	6.56	13	PASS
n78(3550-3700)	30	70	644332	180@0	DFT_QAM256	6.92	13	PASS
n78(3550-3700)	30	80	639334	216@0	DFT_BPSK	5.22	13	PASS
n78(3550-3700)	30	80	639334	216@0	DFT_QPSK	5.90	13	PASS
n78(3550-3700)	30	80	639334	216@0	DFT_QAM16	6.76	13	PASS
n78(3550-3700)	30	80	639334	216@0	DFT_QAM64	6.72	13	PASS
n78(3550-3700)	30	80	639334	216@0	DFT_QAM256	6.54	13	PASS
n78(3550-3700)	30	80	641666	216@0	DFT_BPSK	4.33	13	PASS
n78(3550-3700)	30	80	641666	216@0	DFT_QPSK	5.71	13	PASS
n78(3550-3700)	30	80	641666	216@0	DFT_QAM16	6.32	13	PASS
n78(3550-3700)	30	80	641666	216@0	DFT_QAM64	6.52	13	PASS
n78(3550-3700)	30	80	641666	216@0	DFT_QAM256	6.45	13	PASS
n78(3550-3700)	30	80	644000	216@0	DFT_BPSK	4.65	13	PASS
n78(3550-3700)	30	80	644000	216@0	DFT_QPSK	5.71	13	PASS
n78(3550-3700)	30	80	644000	216@0	DFT_QAM16	6.41	13	PASS
n78(3550-3700)	30	80	644000	216@0	DFT_QAM64	6.69	13	PASS
n78(3550-3700)	30	80	644000	216@0	DFT_QAM256	6.57	13	PASS
n78(3550-3700)	30	90	639668	240@0	DFT_BPSK	4.79	13	PASS
n78(3550-3700)	30	90	639668	240@0	DFT_QPSK	5.87	13	PASS
n78(3550-3700)	30	90	639668	240@0	DFT_QAM16	6.76	13	PASS
n78(3550-3700)	30	90	639668	240@0	DFT_QAM64	6.53	13	PASS
n78(3550-3700)	30	90	639668	240@0	DFT_QAM256	6.76	13	PASS
n78(3550-3700)	30	90	641666	240@0	DFT_BPSK	4.62	13	PASS
n78(3550-3700)	30	90	641666	240@0	DFT_QPSK	5.96	13	PASS

n78(3550-3700)	30	90	641666	240@0	DFT_QAM16	6.70	13	PASS
n78(3550-3700)	30	90	641666	240@0	DFT_QAM64	6.77	13	PASS
n78(3550-3700)	30	90	641666	240@0	DFT_QAM256	6.52	13	PASS
n78(3550-3700)	30	90	643666	240@0	DFT_BPSK	4.49	13	PASS
n78(3550-3700)	30	90	643666	240@0	DFT_QPSK	6.19	13	PASS
n78(3550-3700)	30	90	643666	240@0	DFT_QAM16	6.58	13	PASS
n78(3550-3700)	30	90	643666	240@0	DFT_QAM64	6.47	13	PASS
n78(3550-3700)	30	90	643666	240@0	DFT_QAM256	6.66	13	PASS
n78(3550-3700)	30	100	640000	270@0	DFT_BPSK	4.71	13	PASS
n78(3550-3700)	30	100	640000	270@0	DFT_QPSK	5.62	13	PASS
n78(3550-3700)	30	100	640000	270@0	DFT_QAM16	6.57	13	PASS
n78(3550-3700)	30	100	640000	270@0	DFT_QAM64	6.50	13	PASS
n78(3550-3700)	30	100	640000	270@0	DFT_QAM256	6.88	13	PASS
n78(3550-3700)	30	100	641666	270@0	DFT_BPSK	5.06	13	PASS
n78(3550-3700)	30	100	641666	270@0	DFT_QPSK	5.61	13	PASS
n78(3550-3700)	30	100	641666	270@0	DFT_QAM16	6.33	13	PASS
n78(3550-3700)	30	100	641666	270@0	DFT_QAM64	6.49	13	PASS
n78(3550-3700)	30	100	641666	270@0	DFT_QAM256	6.56	13	PASS
n78(3550-3700)	30	100	643332	270@0	DFT_BPSK	4.63	13	PASS
n78(3550-3700)	30	100	643332	270@0	DFT_QPSK	5.75	13	PASS
n78(3550-3700)	30	100	643332	270@0	DFT_QAM16	6.81	13	PASS
n78(3550-3700)	30	100	643332	270@0	DFT_QAM64	6.64	13	PASS
n78(3550-3700)	30	100	643332	270@0	DFT_QAM256	6.75	13	PASS

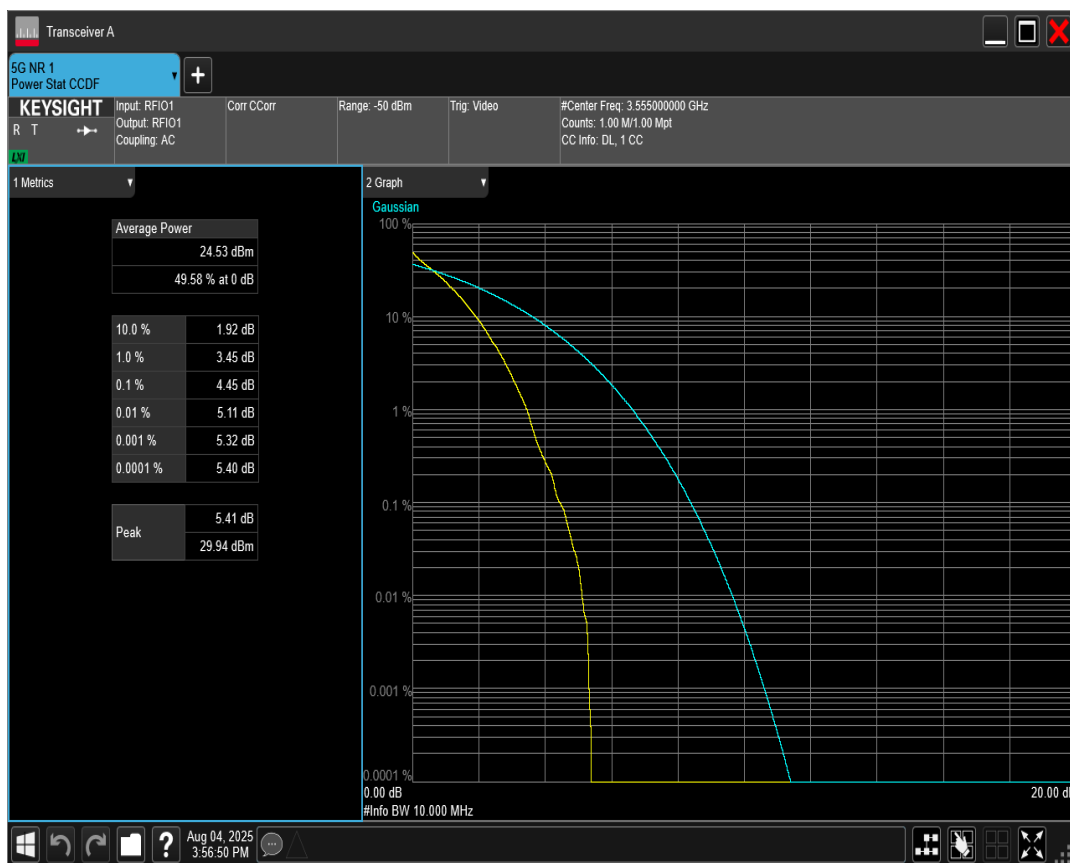
n78(3550-3700) SCS=30kHz DFT_BPSK BW=100MHz Channel=640000 RB=270@0



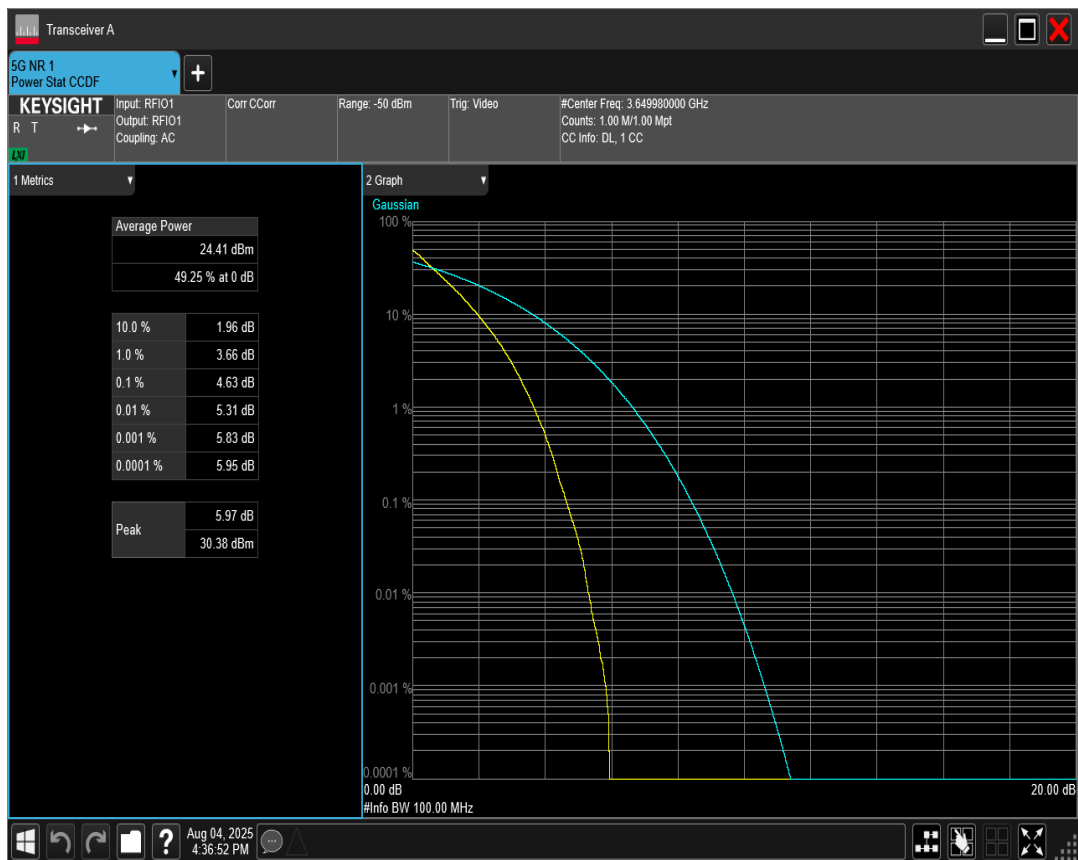
n78(3550-3700) SCS=30kHz DFT_BPSK BW=100MHz Channel=641666 RB=270@0



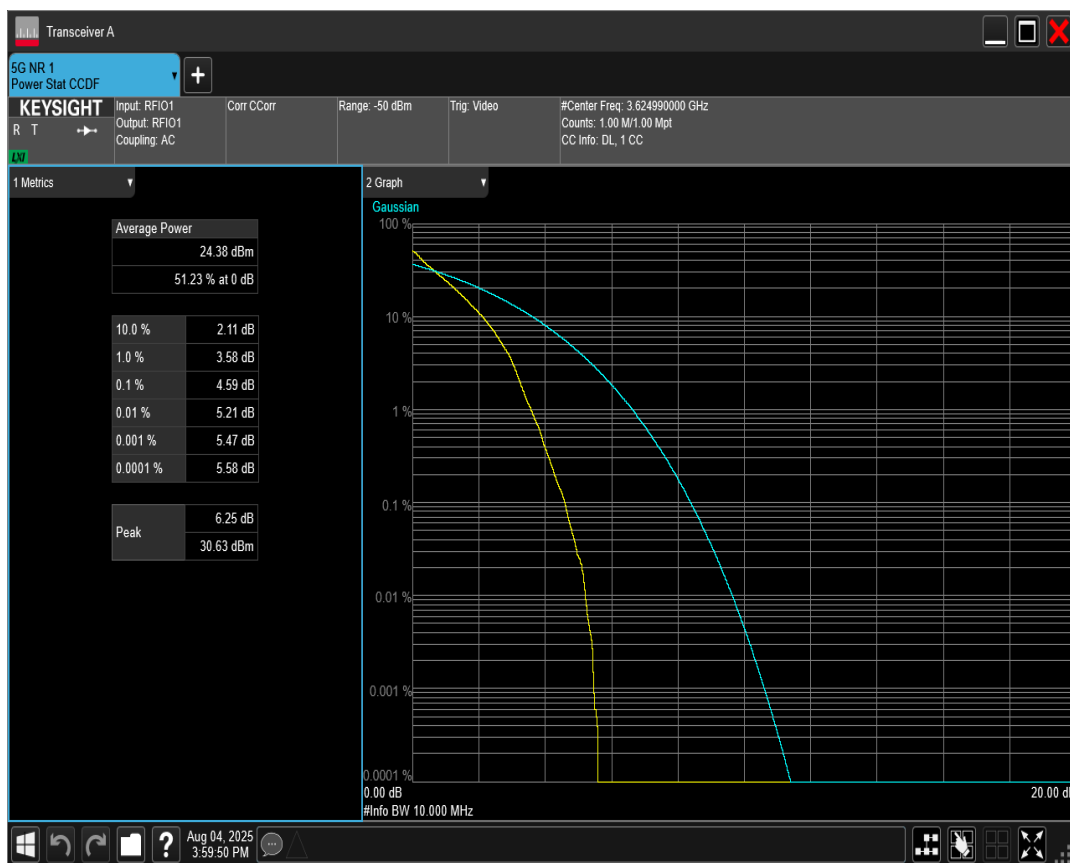
n78(3550-3700) SCS=30kHz DFT_BPSK BW=10MHz Channel=637000 RB=24@0



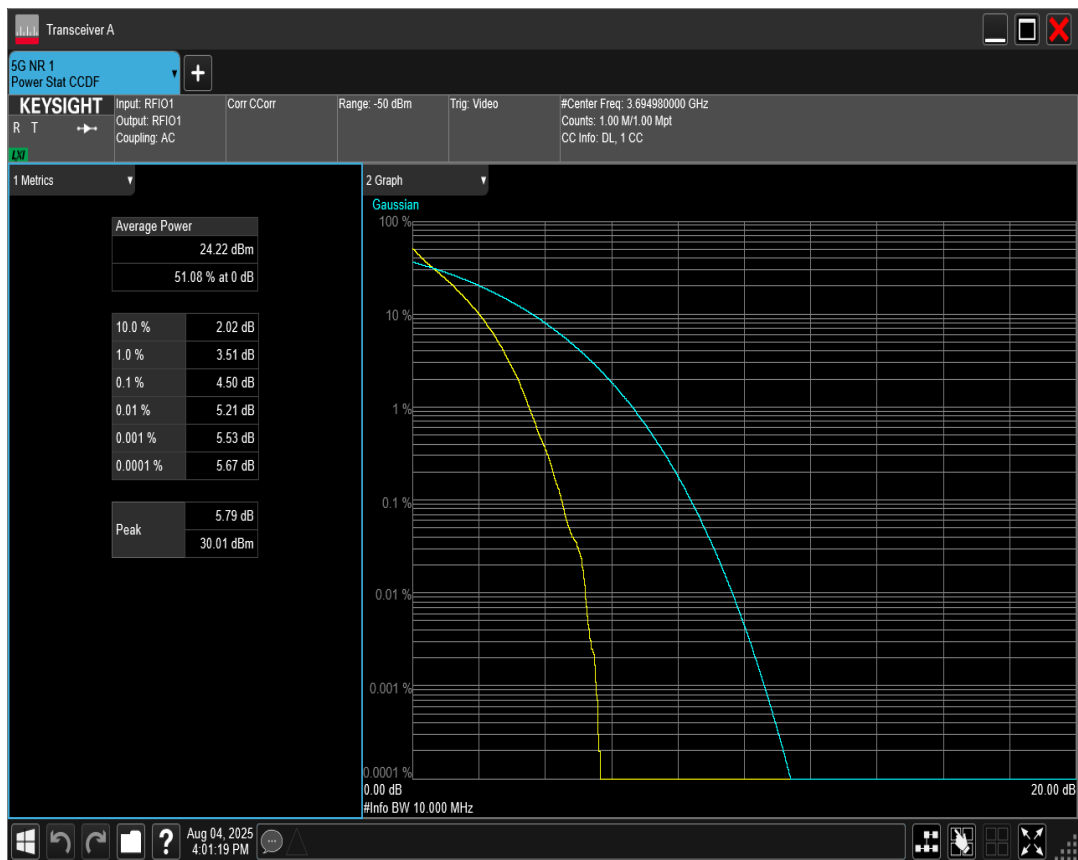
n78(3550-3700) SCS=30kHz DFT_BPSK BW=100MHz Channel=643332 RB=270@0



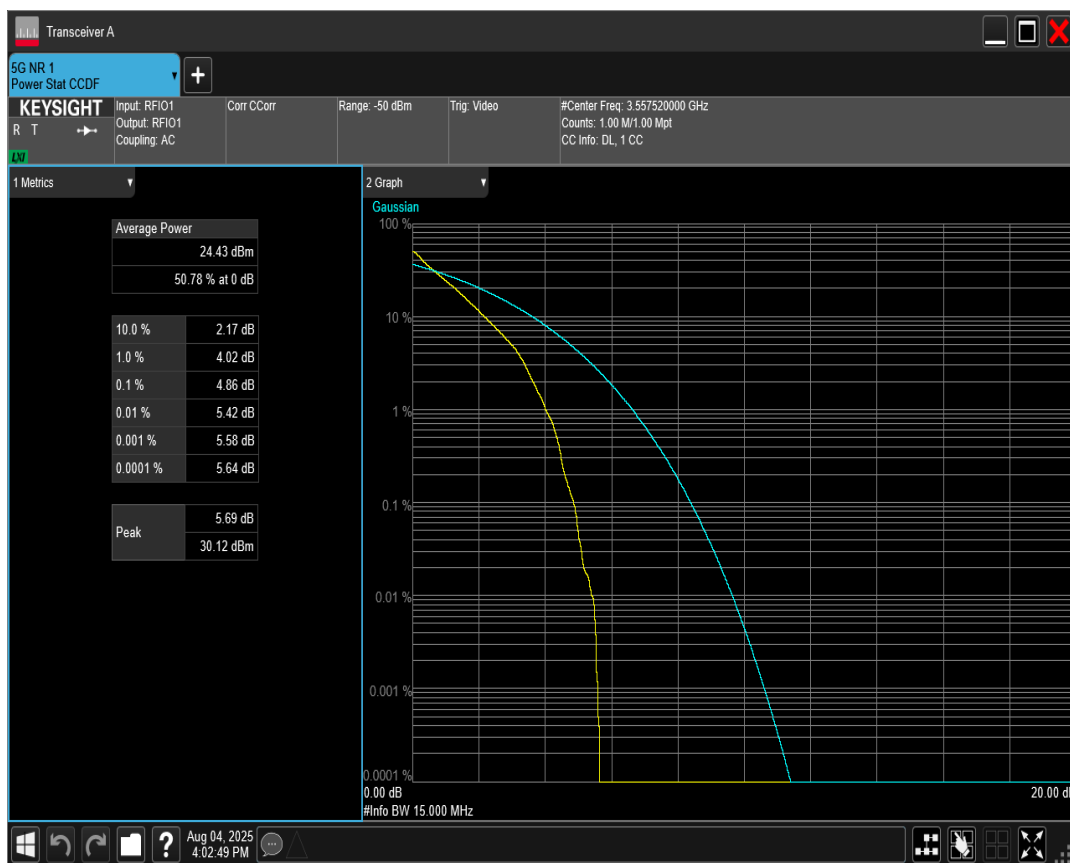
n78(3550-3700) SCS=30kHz DFT_BPSK BW=10MHz Channel=641666 RB=24@0



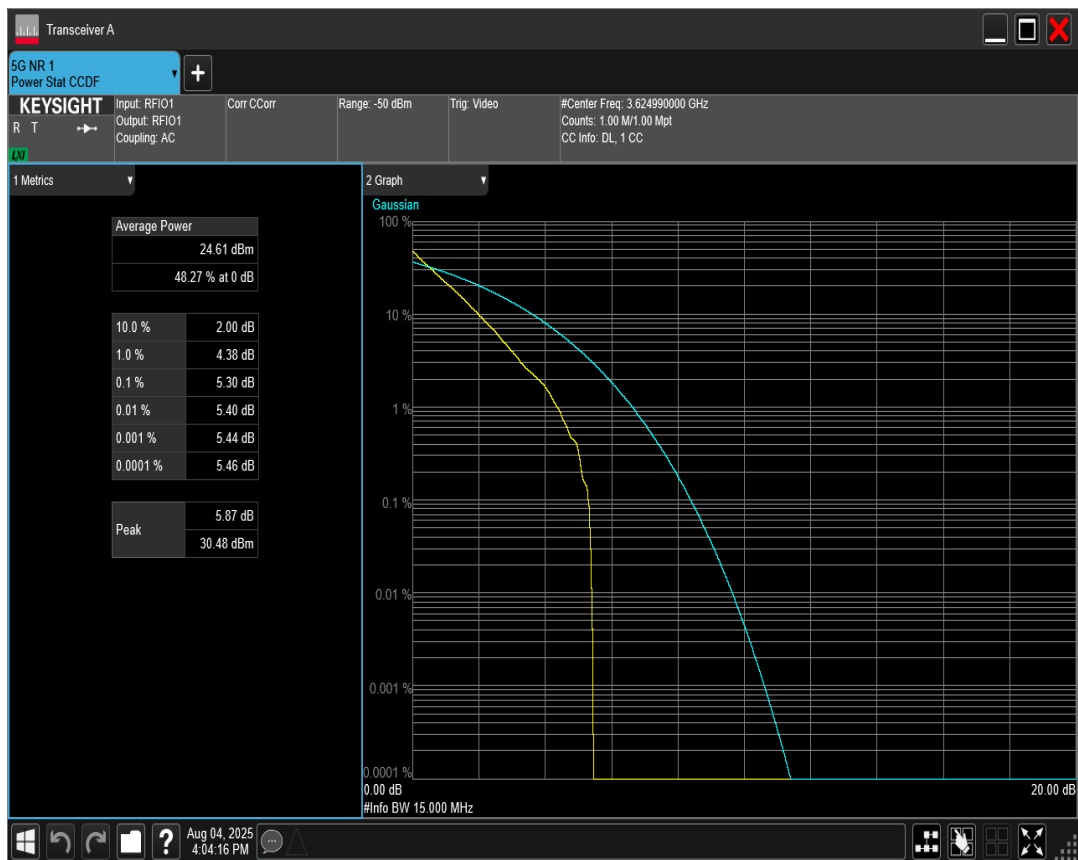
n78(3550-3700) SCS=30kHz DFT_BPSK BW=10MHz Channel=646332 RB=24@0



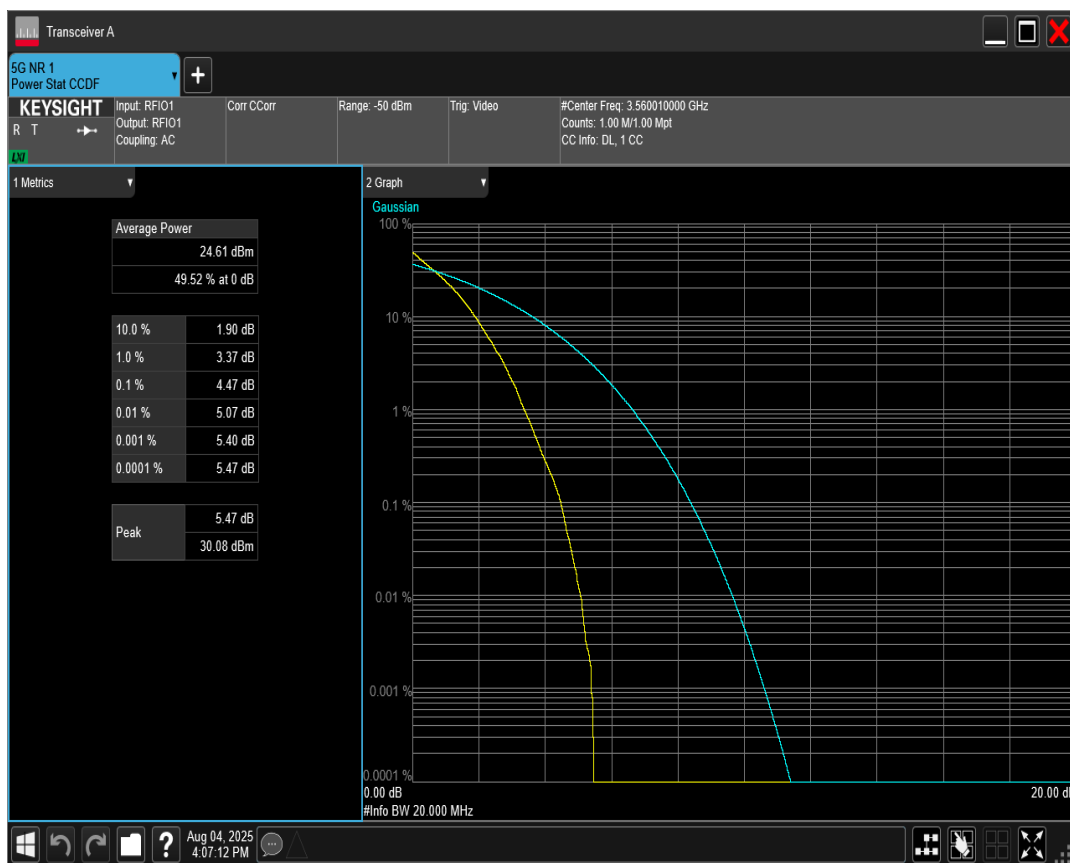
n78(3550-3700) SCS=30kHz DFT_BPSK BW=15MHz Channel=637168 RB=36@0



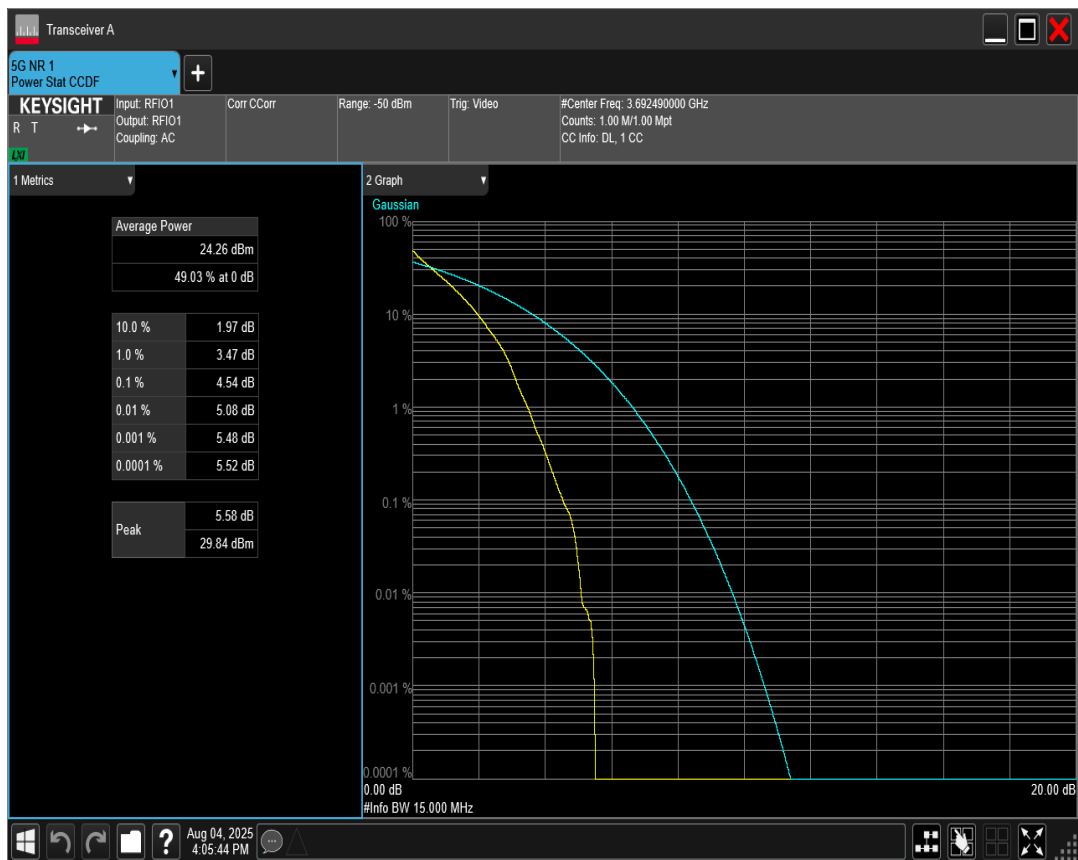
n78(3550-3700) SCS=30kHz DFT_BPSK BW=15MHz Channel=641666 RB=36@0



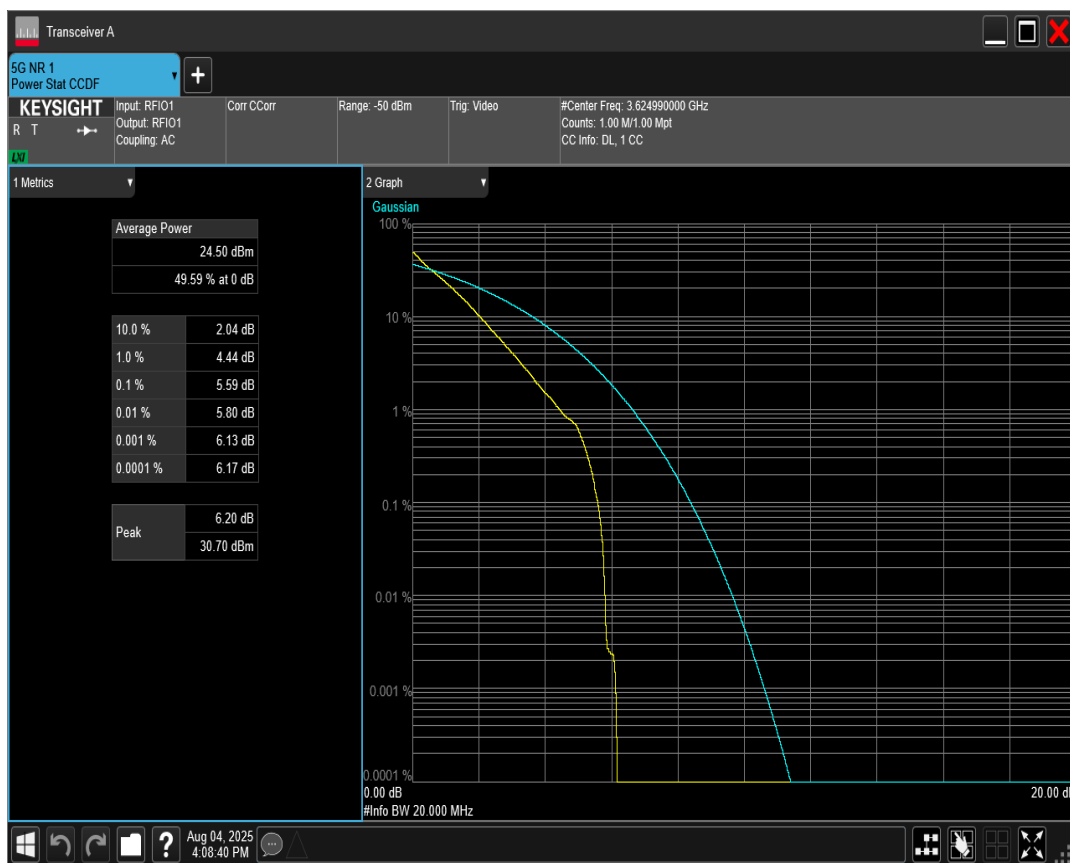
n78(3550-3700) SCS=30kHz DFT_BPSK BW=20MHz Channel=637334 RB=50@0



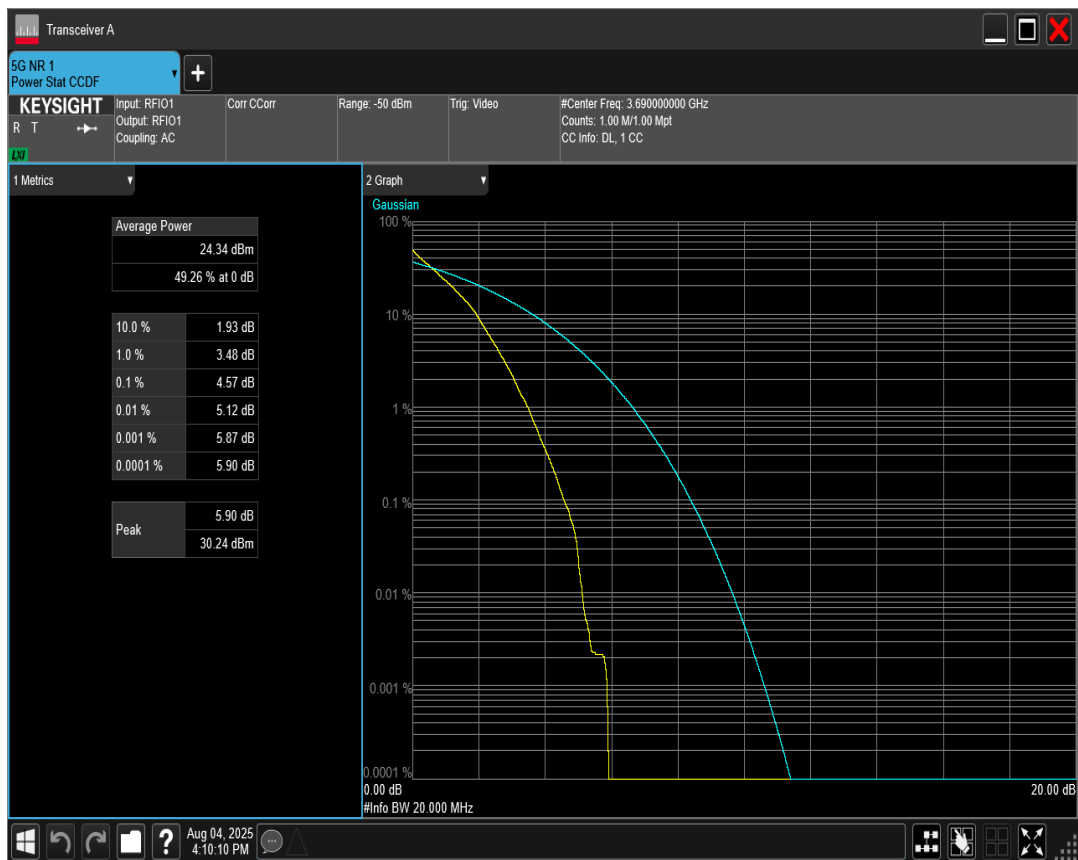
n78(3550-3700) SCS=30kHz DFT_BPSK BW=15MHz Channel=646166 RB=36@0



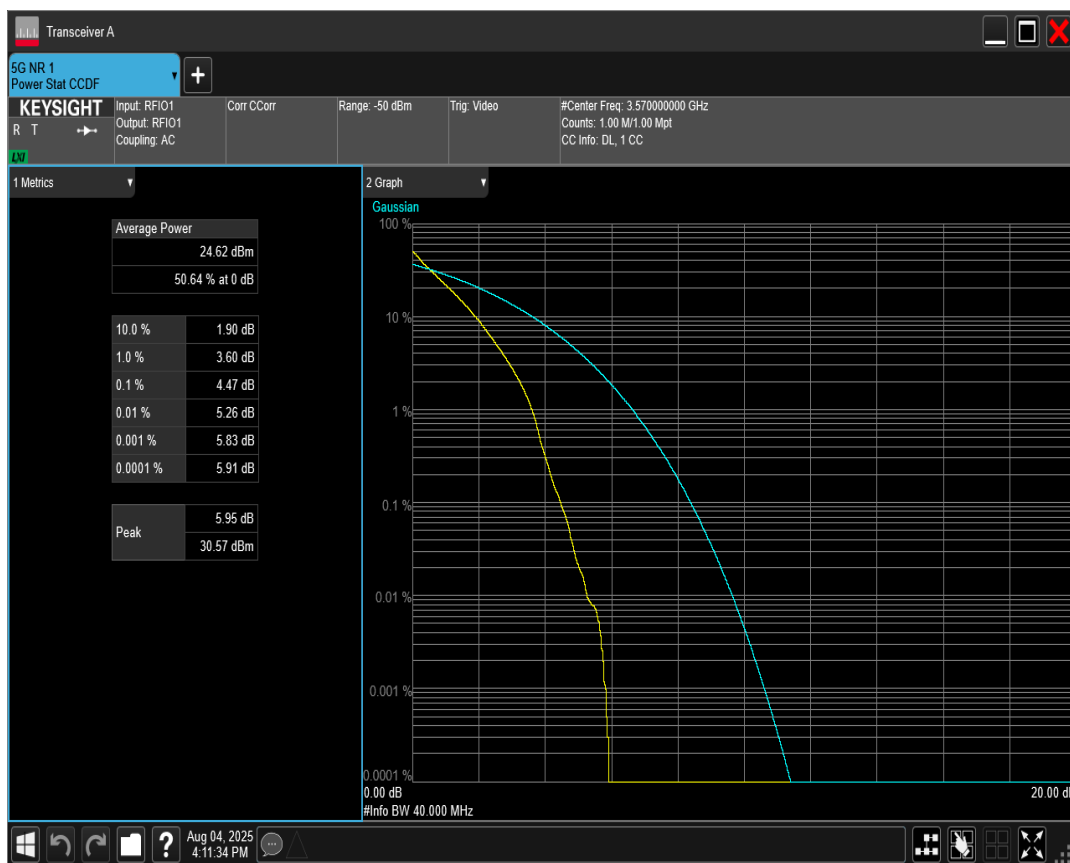
n78(3550-3700) SCS=30kHz DFT_BPSK BW=20MHz Channel=641666 RB=50@0



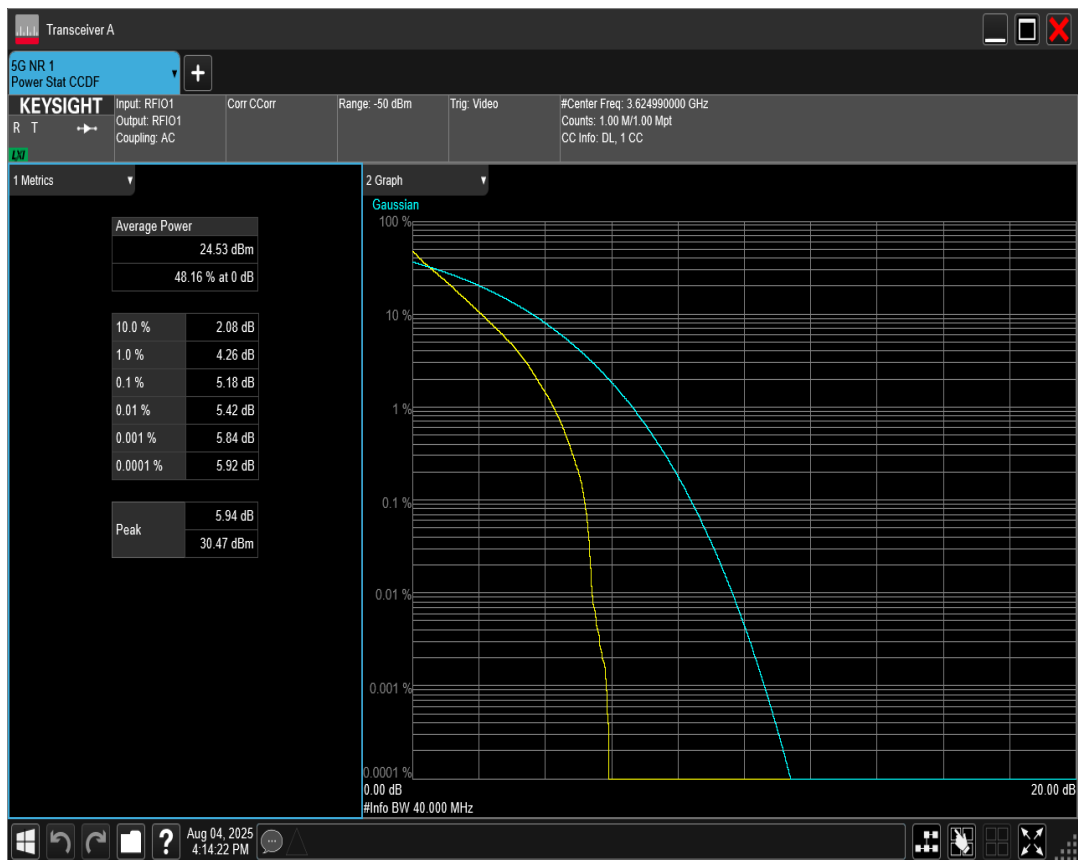
n78(3550-3700) SCS=30kHz DFT_BPSK BW=20MHz Channel=646000 RB=50@0



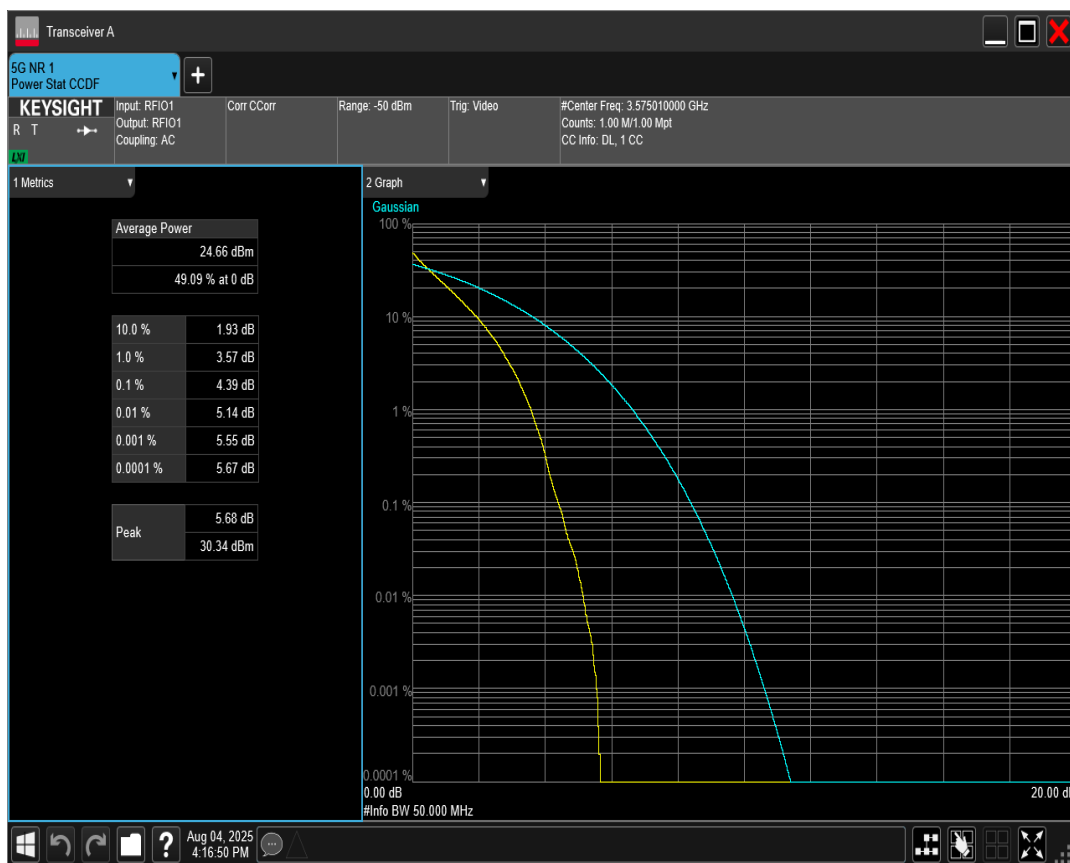
n78(3550-3700) SCS=30kHz DFT_BPSK BW=40MHz Channel=638000 RB=100@0



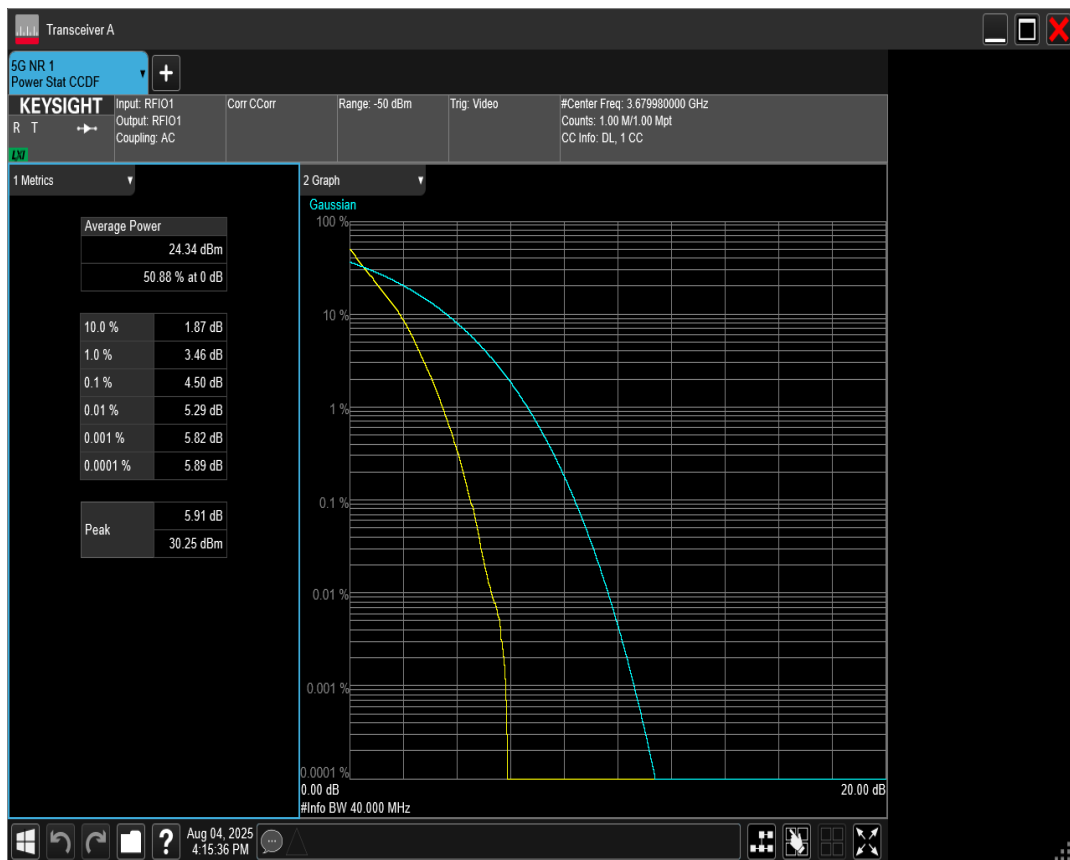
n78(3550-3700) SCS=30kHz DFT_BPSK BW=40MHz Channel=641666 RB=100@0



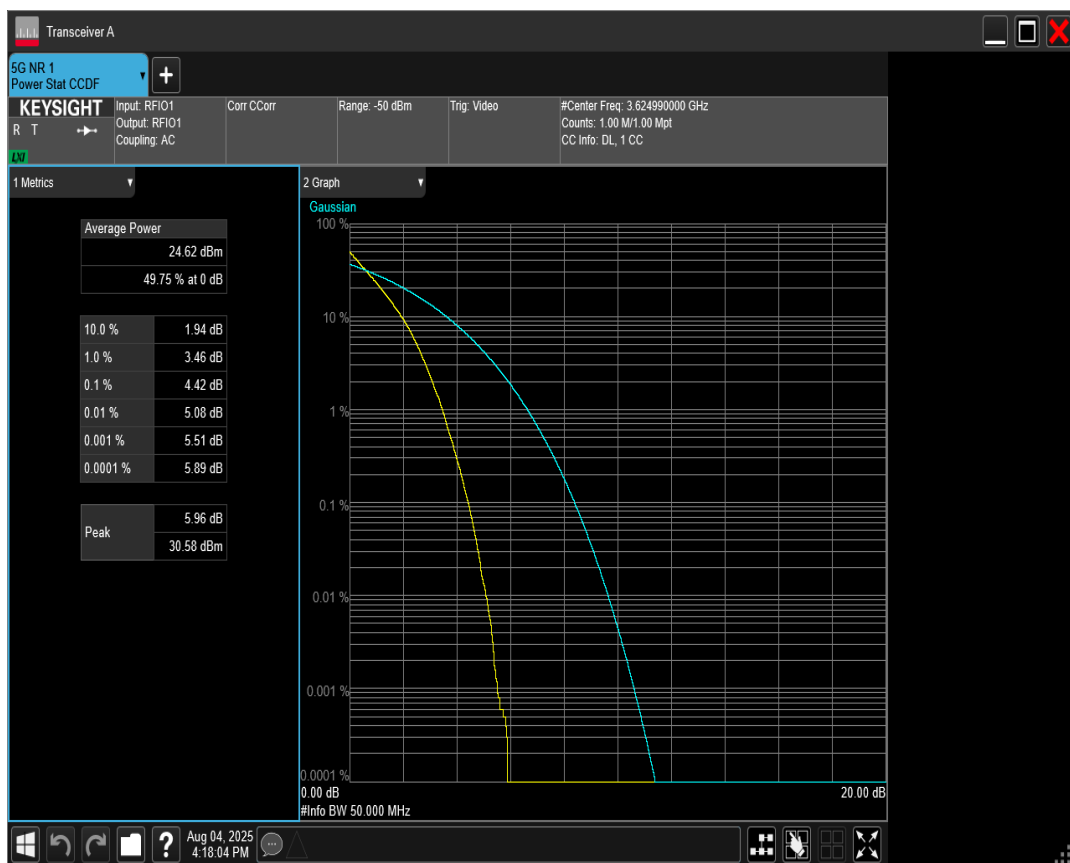
n78(3550-3700) SCS=30kHz DFT_BPSK BW=50MHz Channel=638334 RB=128@0



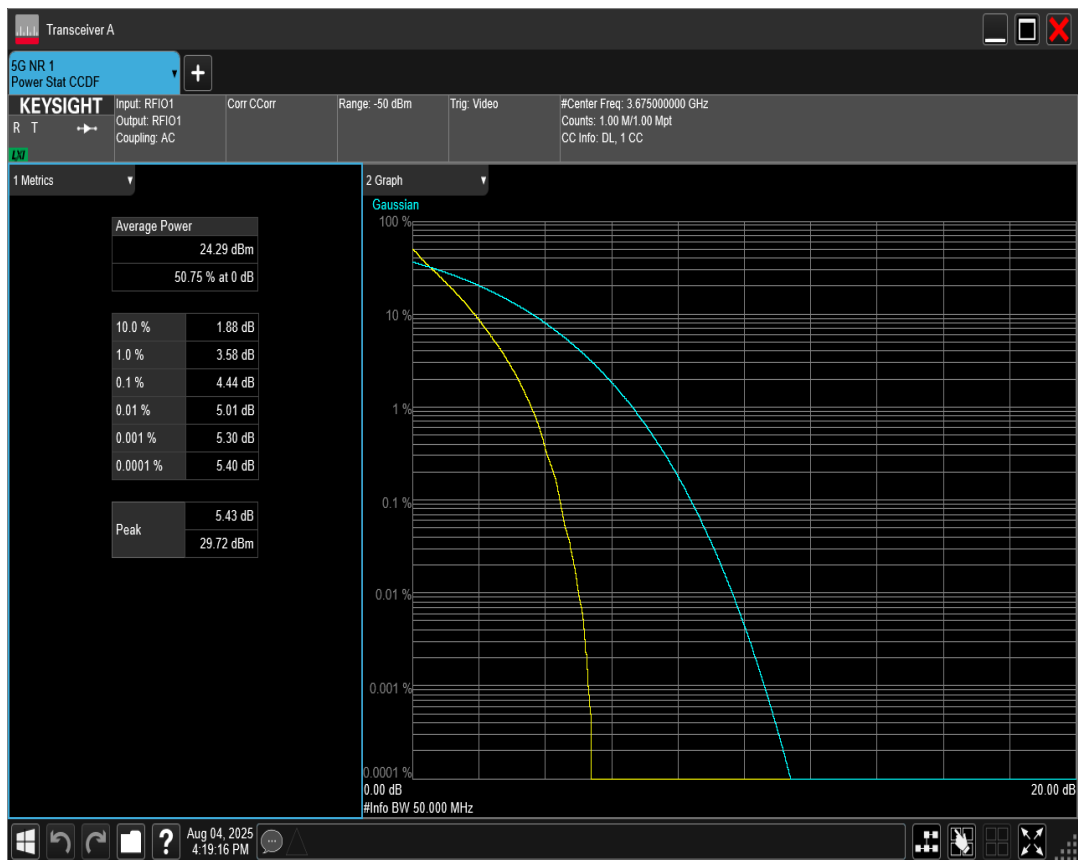
n78(3550-3700) SCS=30kHz DFT_BPSK BW=40MHz Channel=645332 RB=100@0



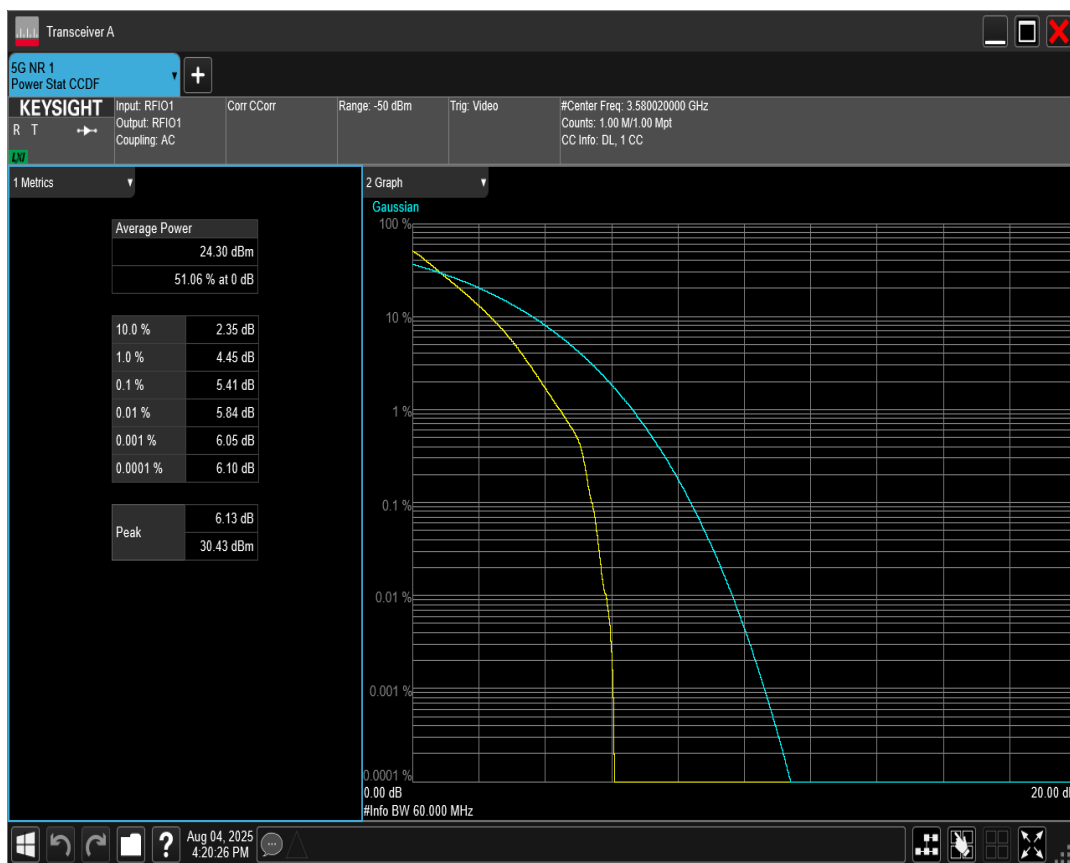
n78(3550-3700) SCS=30kHz DFT_BPSK BW=50MHz Channel=641666 RB=128@0



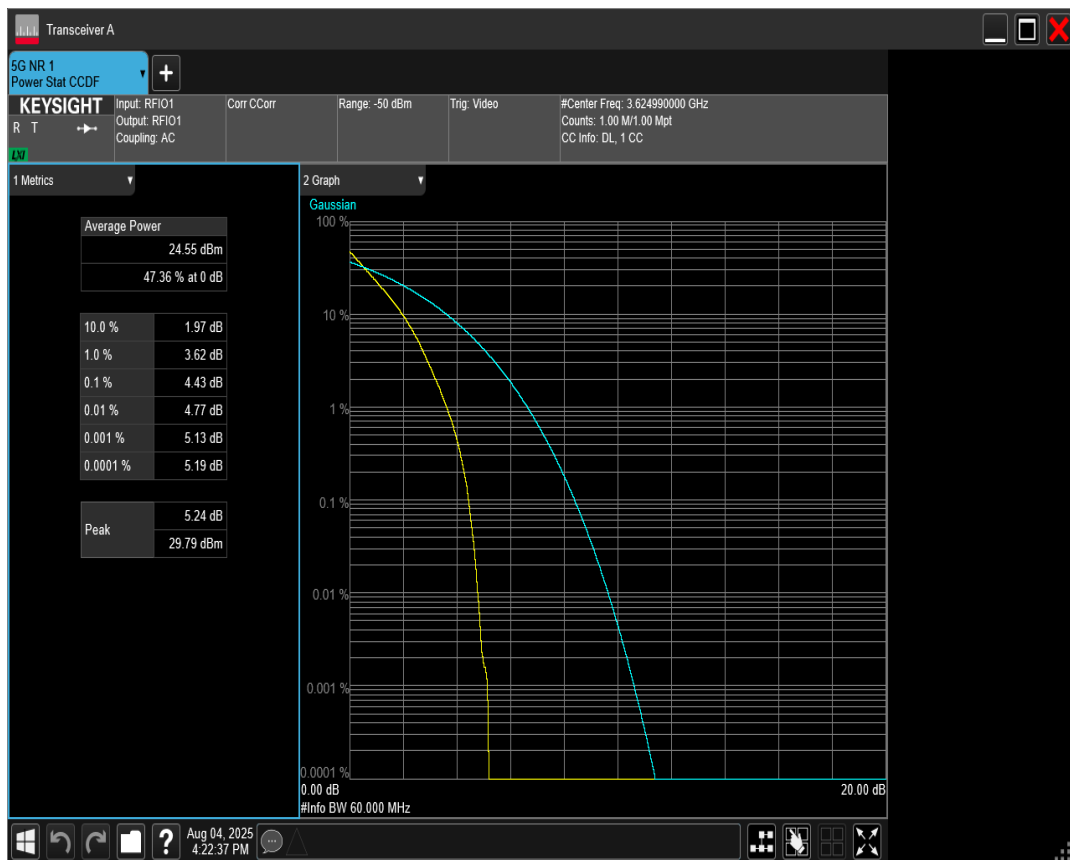
n78(3550-3700) SCS=30kHz DFT_BPSK BW=50MHz Channel=645000 RB=128@0



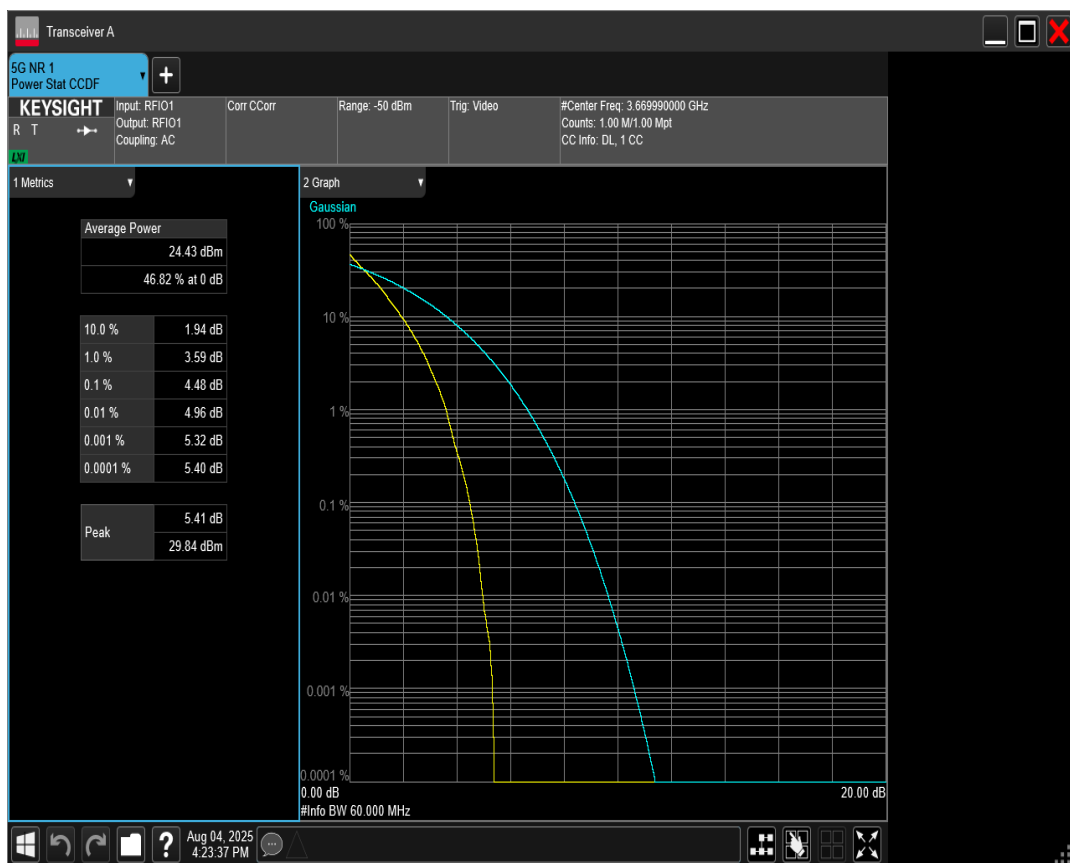
n78(3550-3700) SCS=30kHz DFT_BPSK BW=60MHz Channel=638668 RB=162@0



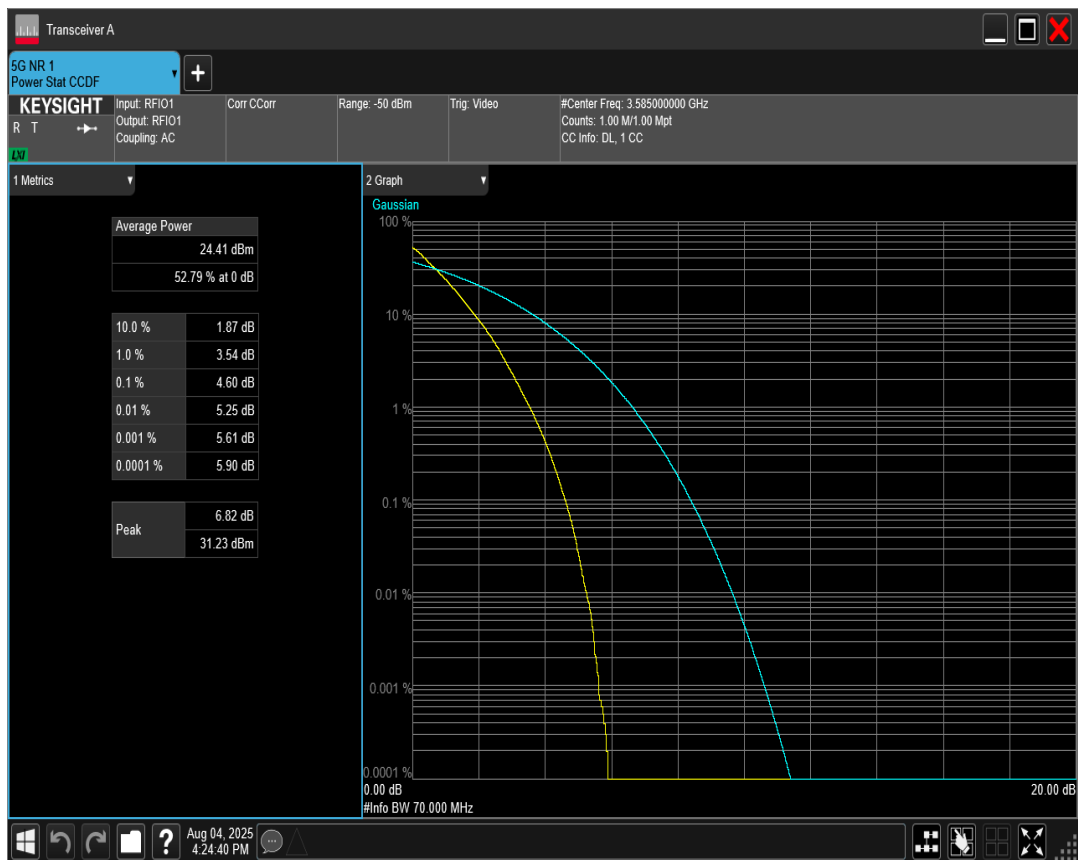
n78(3550-3700) SCS=30kHz DFT_BPSK BW=60MHz Channel=641666 RB=162@0



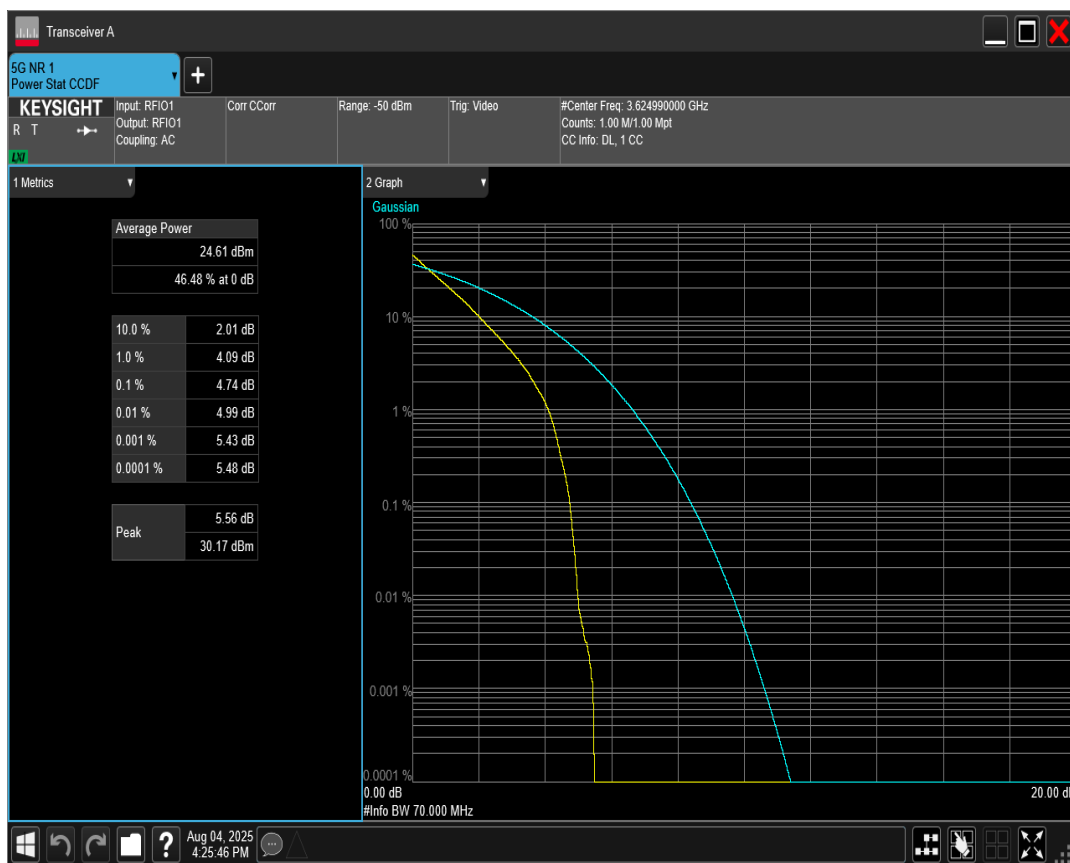
n78(3550-3700) SCS=30kHz DFT_BPSK BW=60MHz Channel=644666 RB=162@0



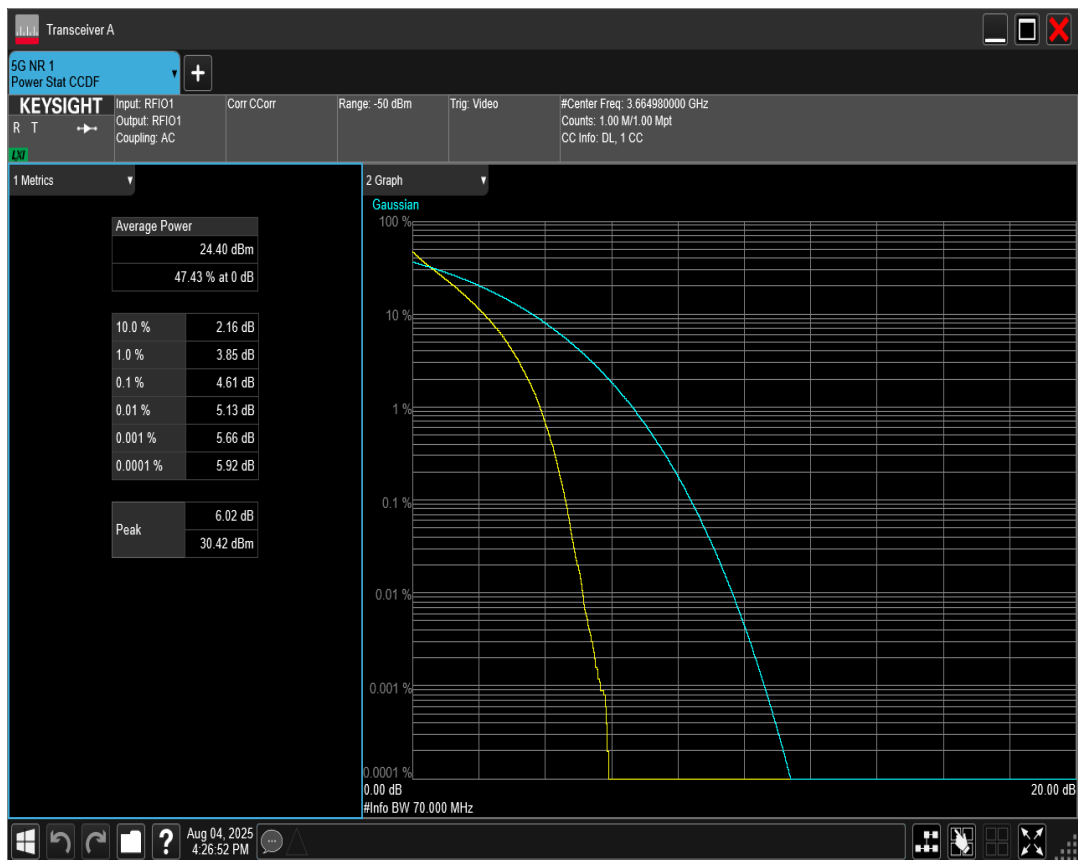
n78(3550-3700) SCS=30kHz DFT_BPSK BW=70MHz Channel=639000 RB=180@0



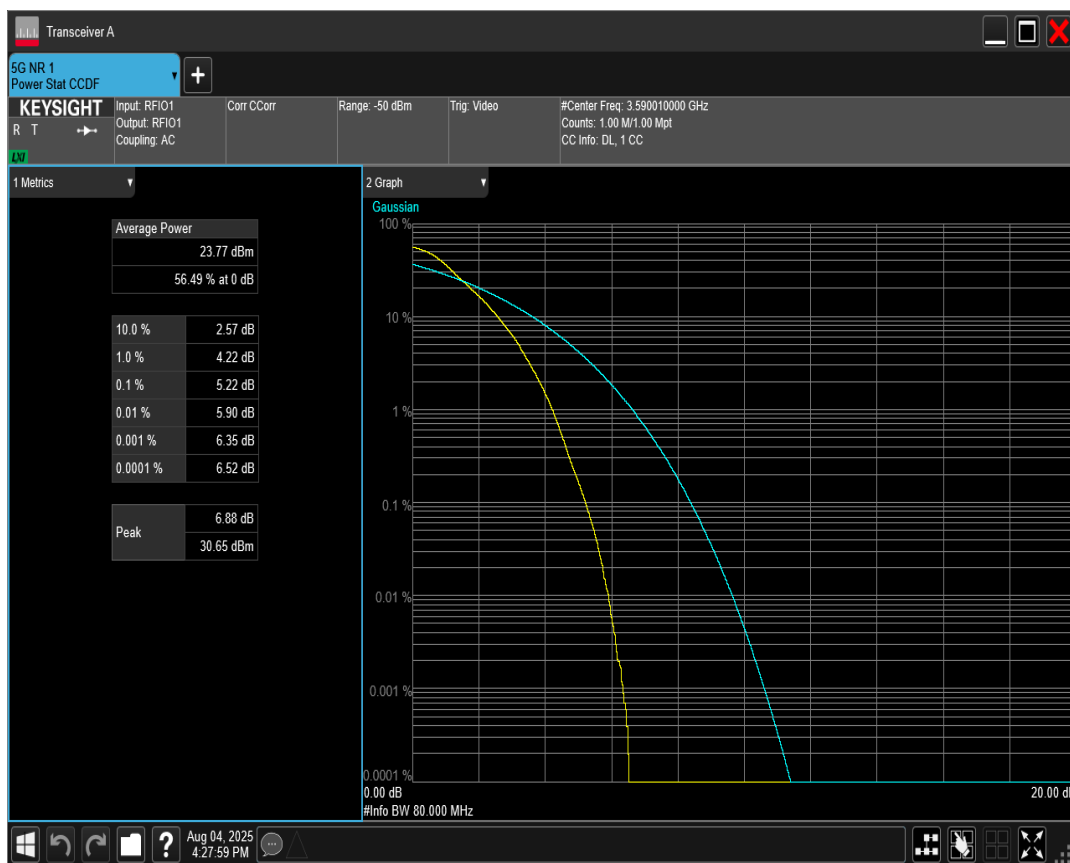
n78(3550-3700) SCS=30kHz DFT_BPSK BW=70MHz Channel=641666 RB=180@0



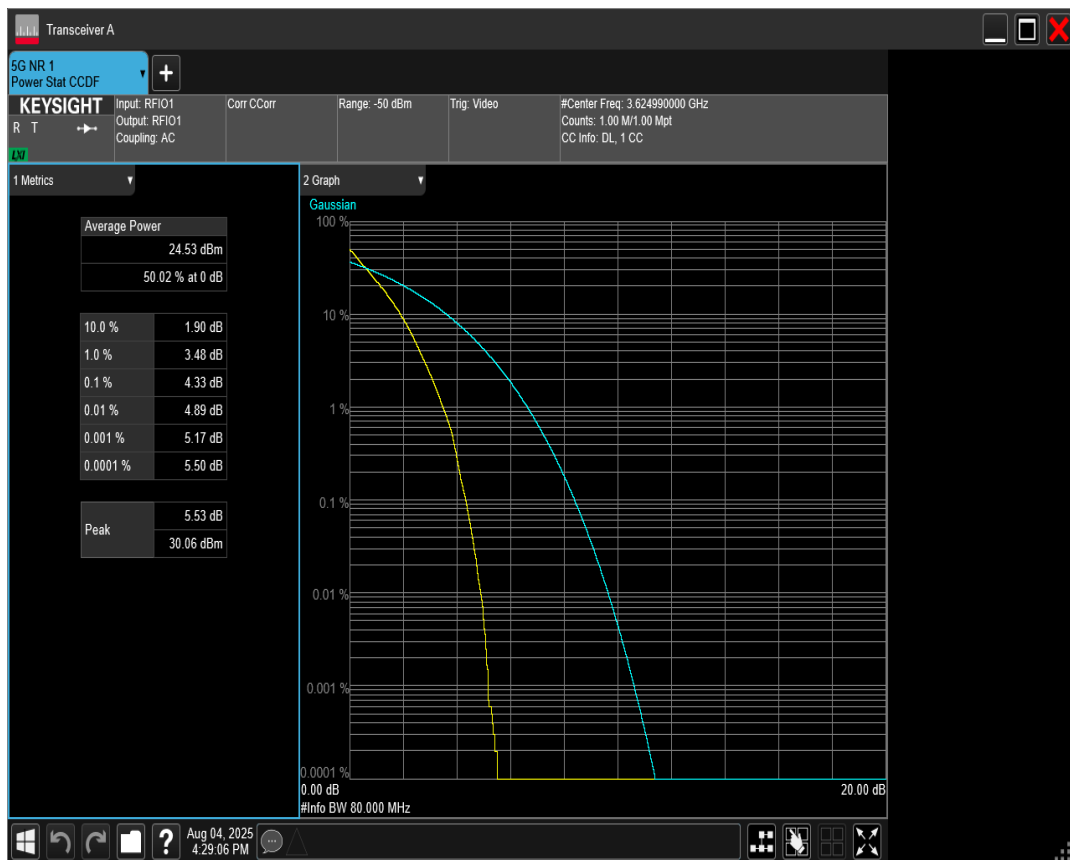
n78(3550-3700) SCS=30kHz DFT_BPSK BW=70MHz Channel=644332 RB=180@0



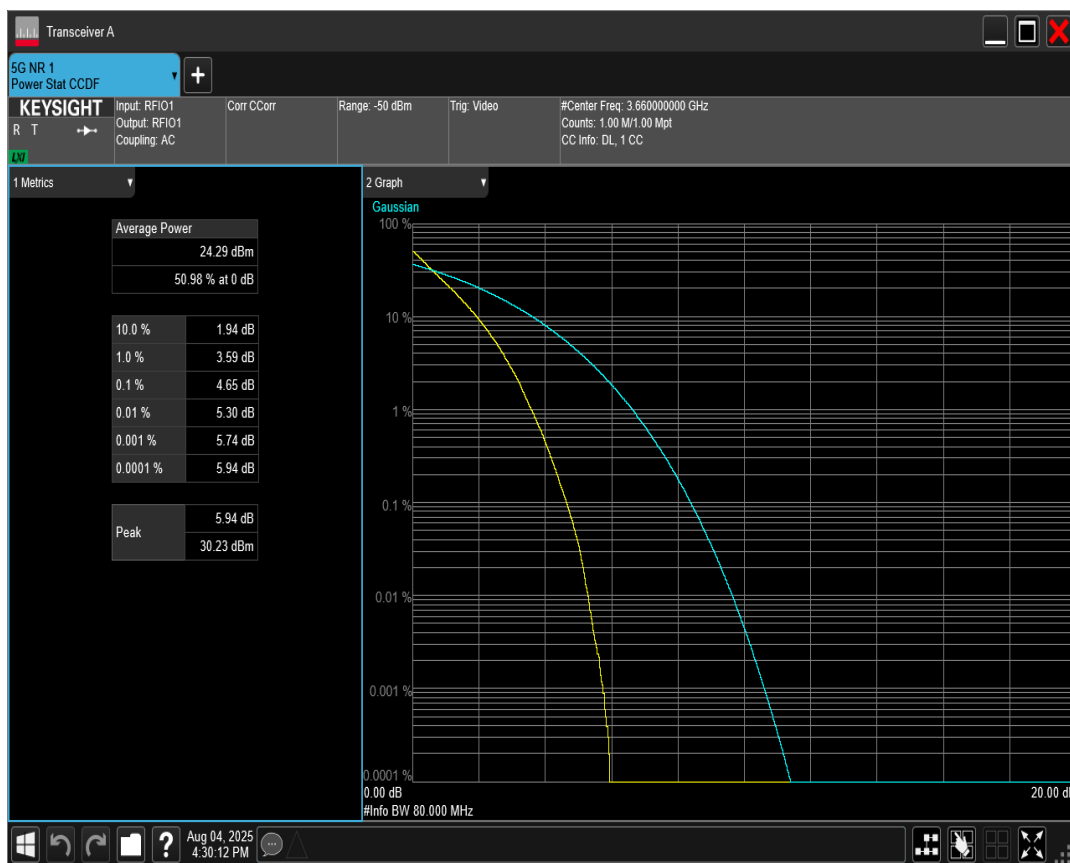
n78(3550-3700) SCS=30kHz DFT_BPSK BW=80MHz Channel=639334 RB=216@0



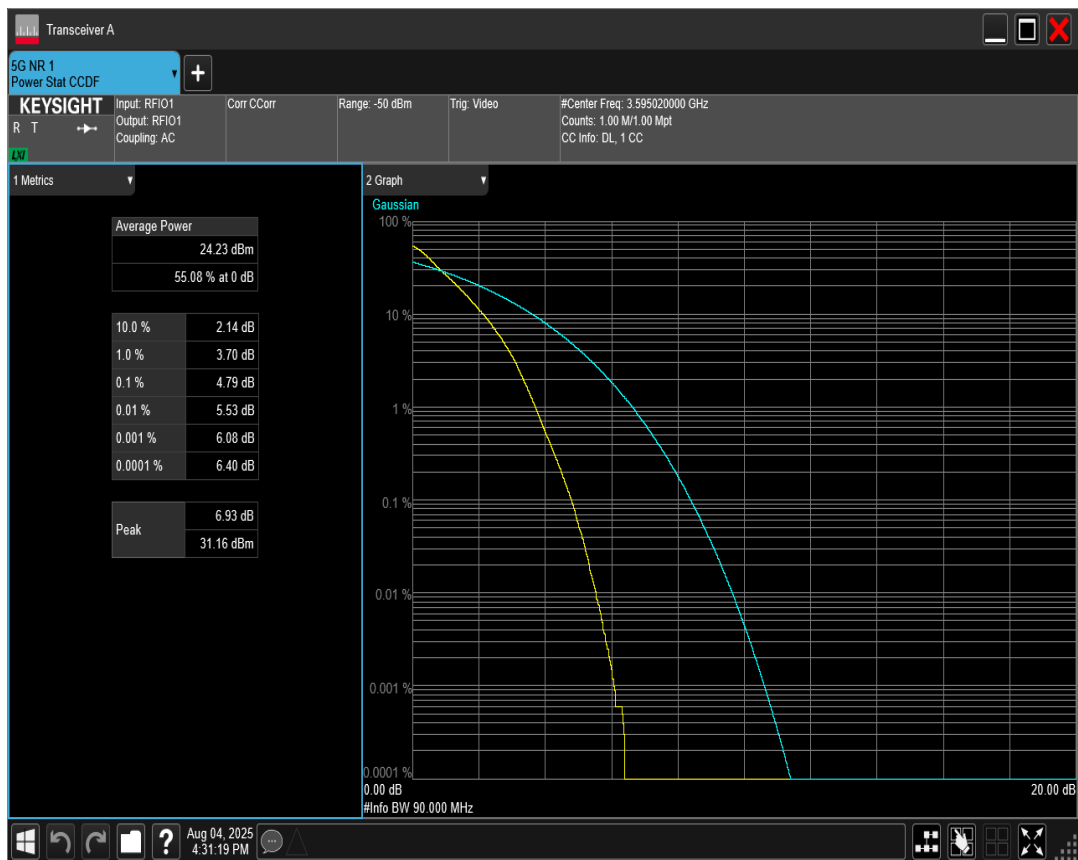
n78(3550-3700) SCS=30kHz DFT_BPSK BW=80MHz Channel=641666 RB=216@0



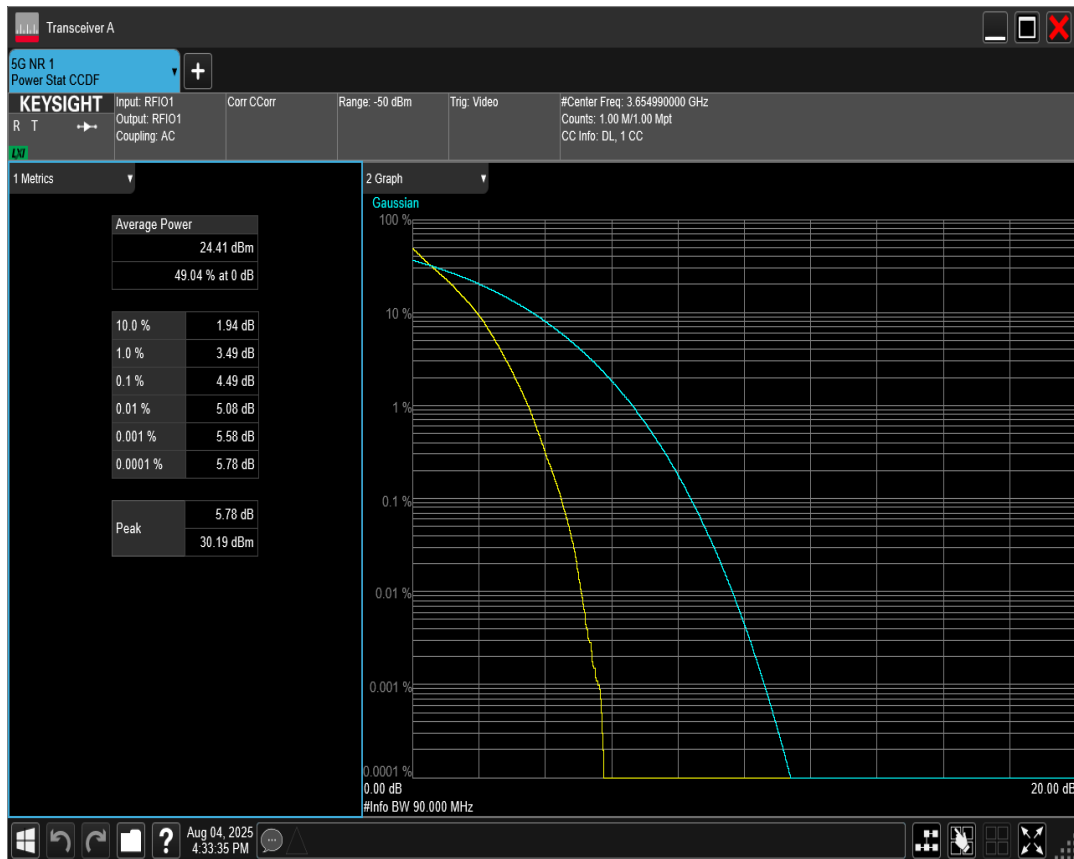
n78(3550-3700) SCS=30kHz DFT_BPSK BW=80MHz Channel=644000 RB=216@0



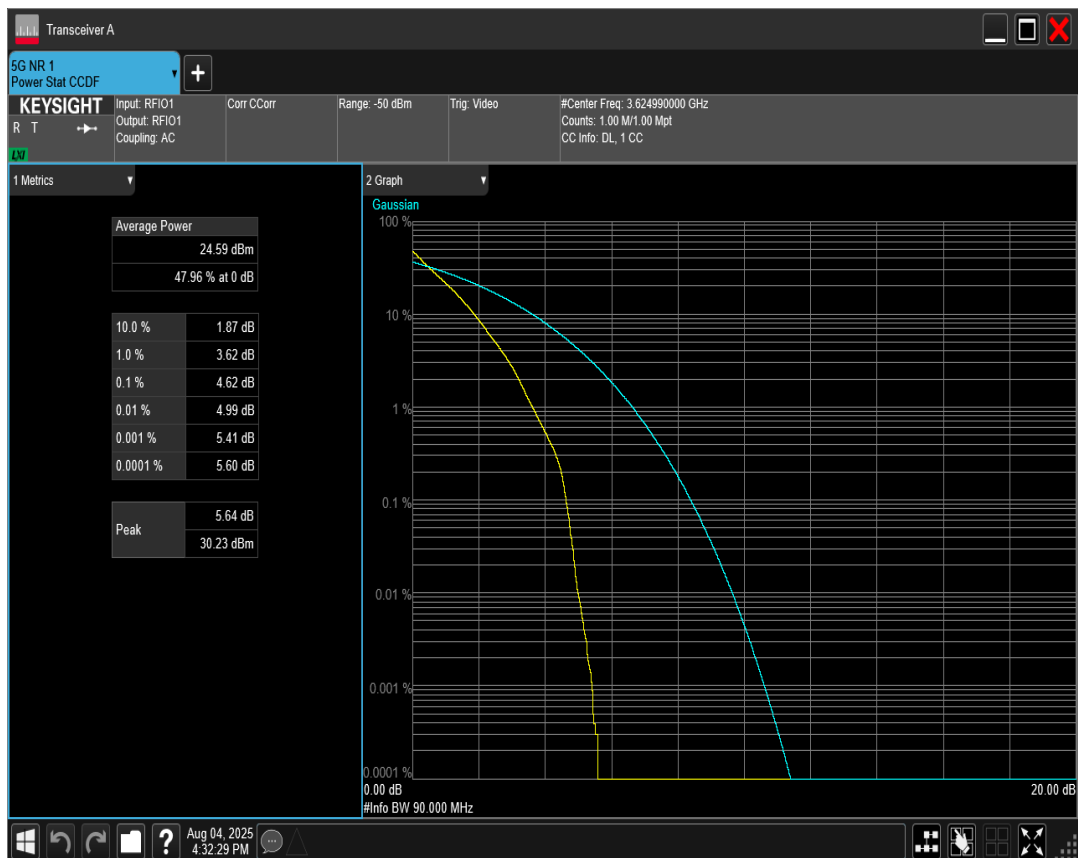
n78(3550-3700) SCS=30kHz DFT_BPSK BW=90MHz Channel=639668 RB=240@0



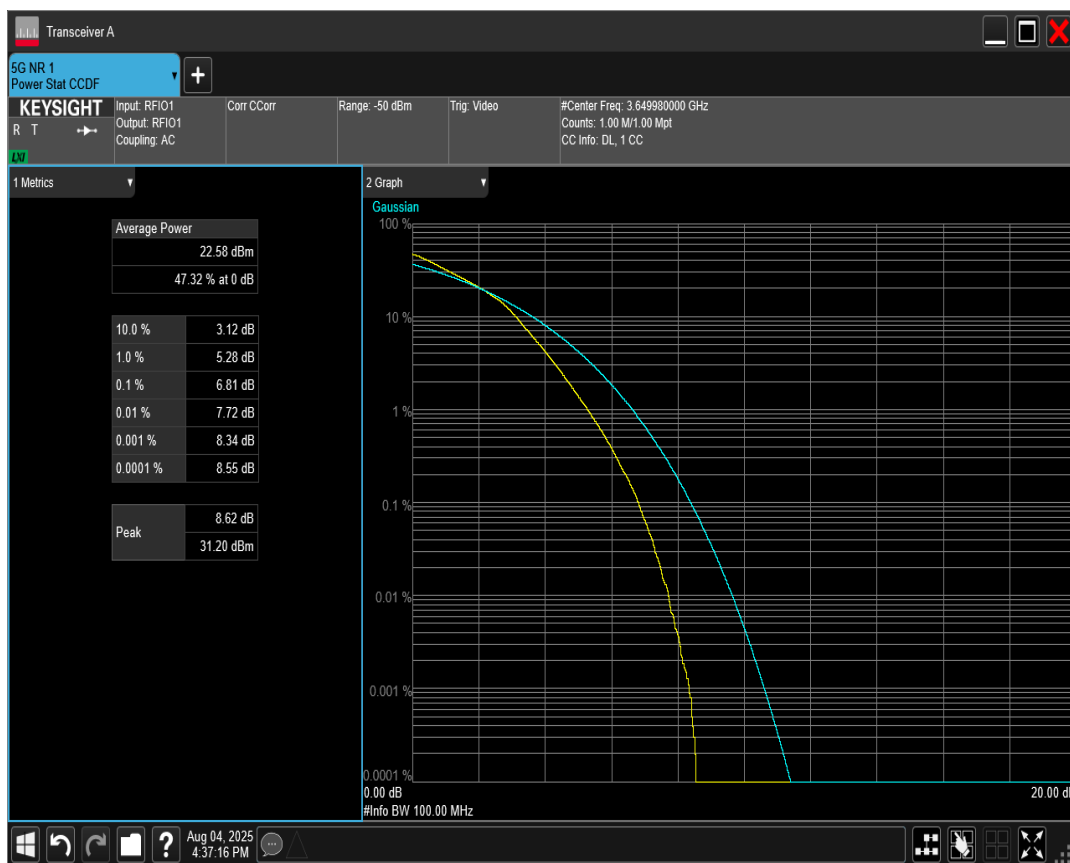
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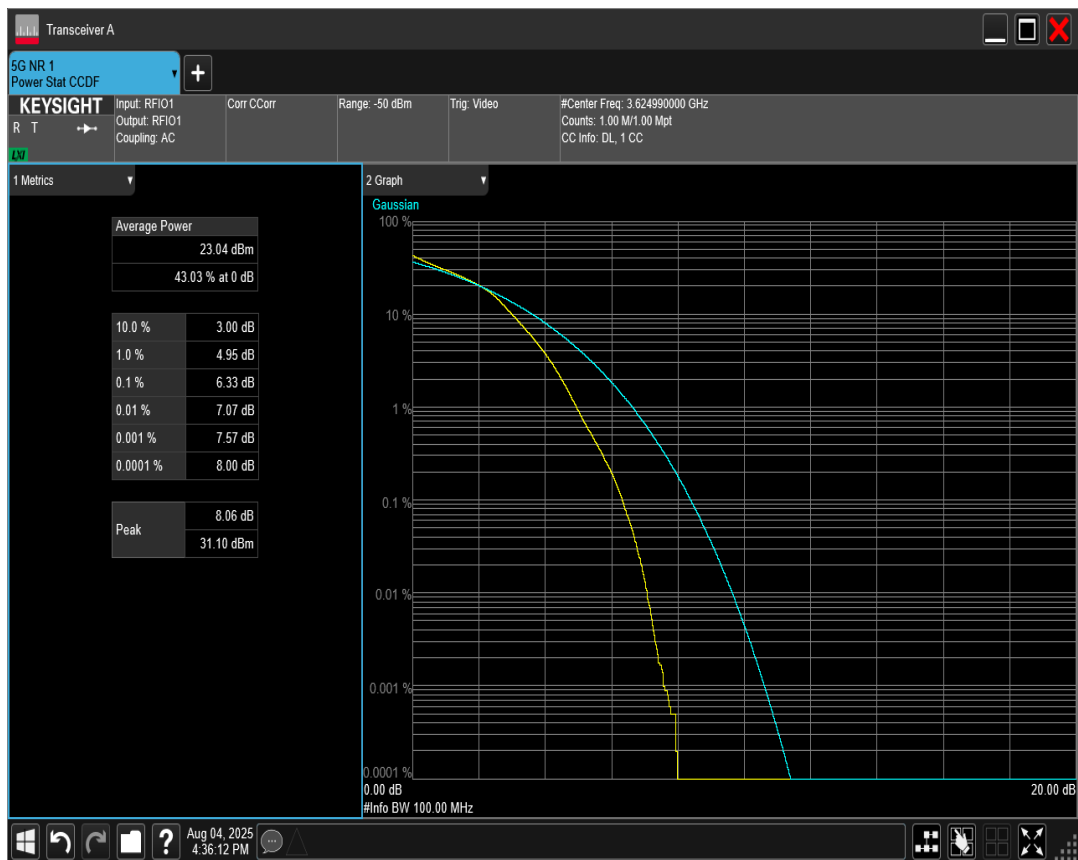
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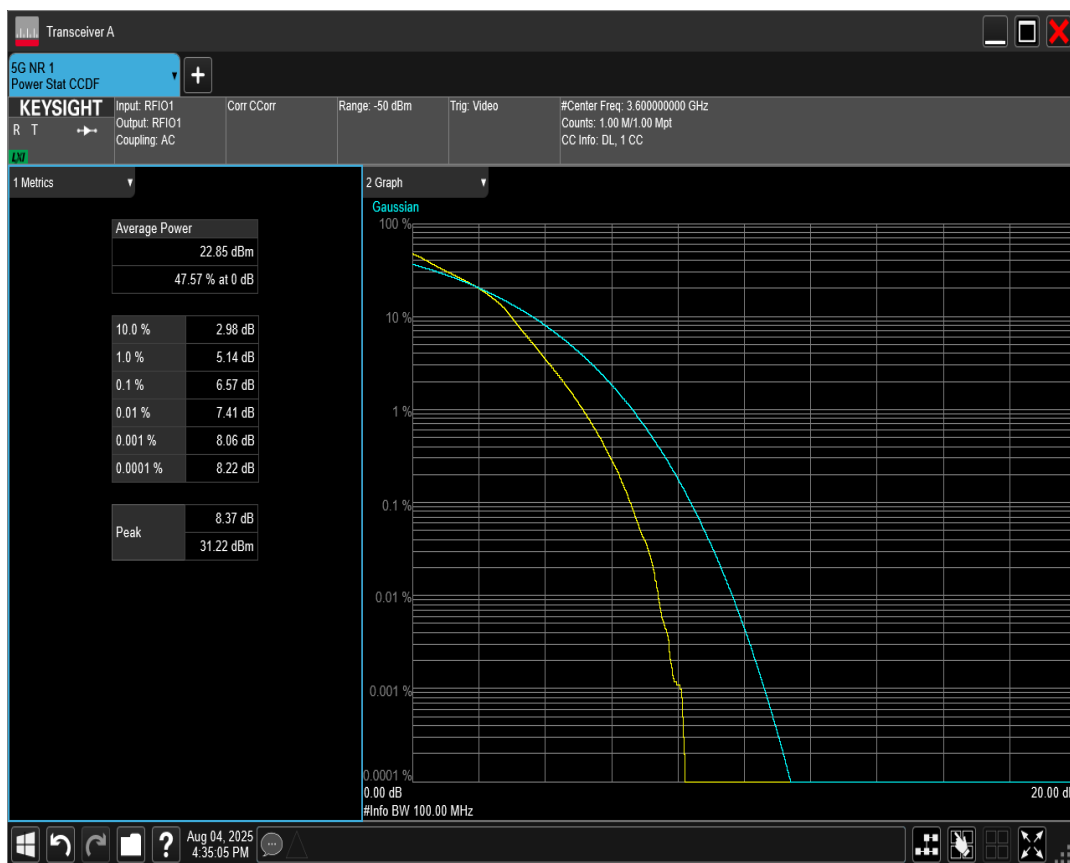
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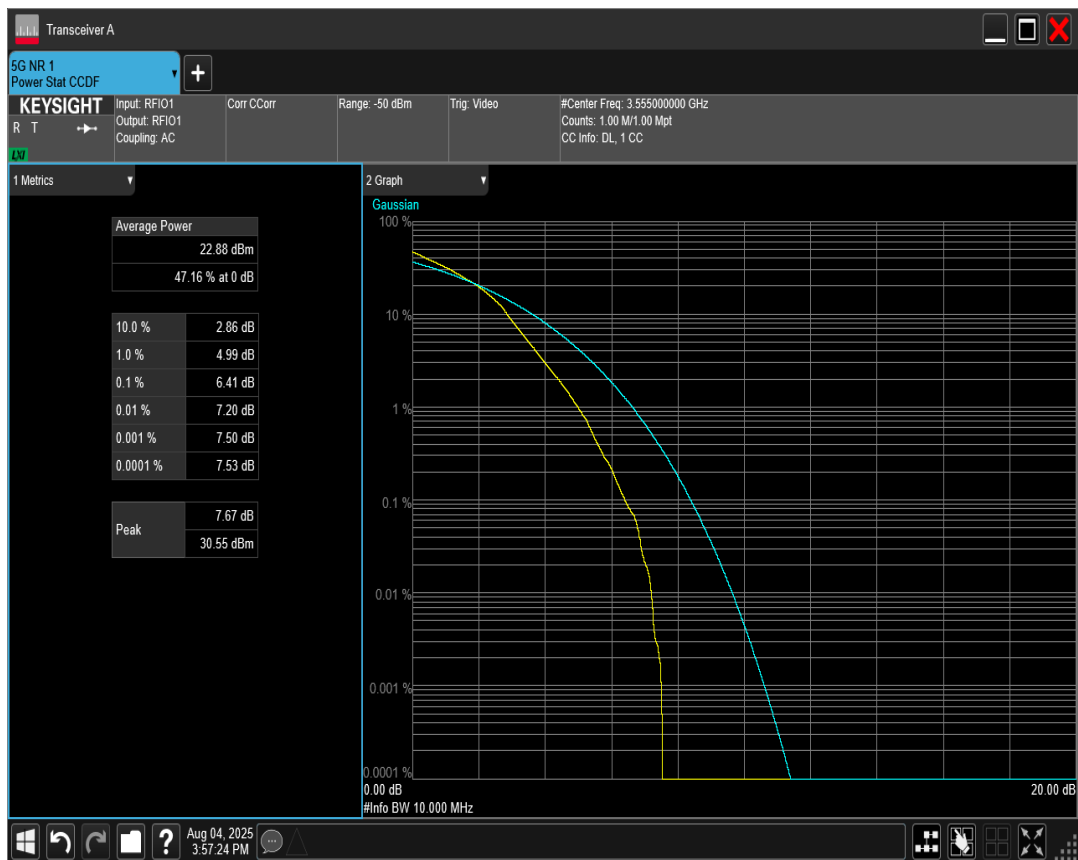
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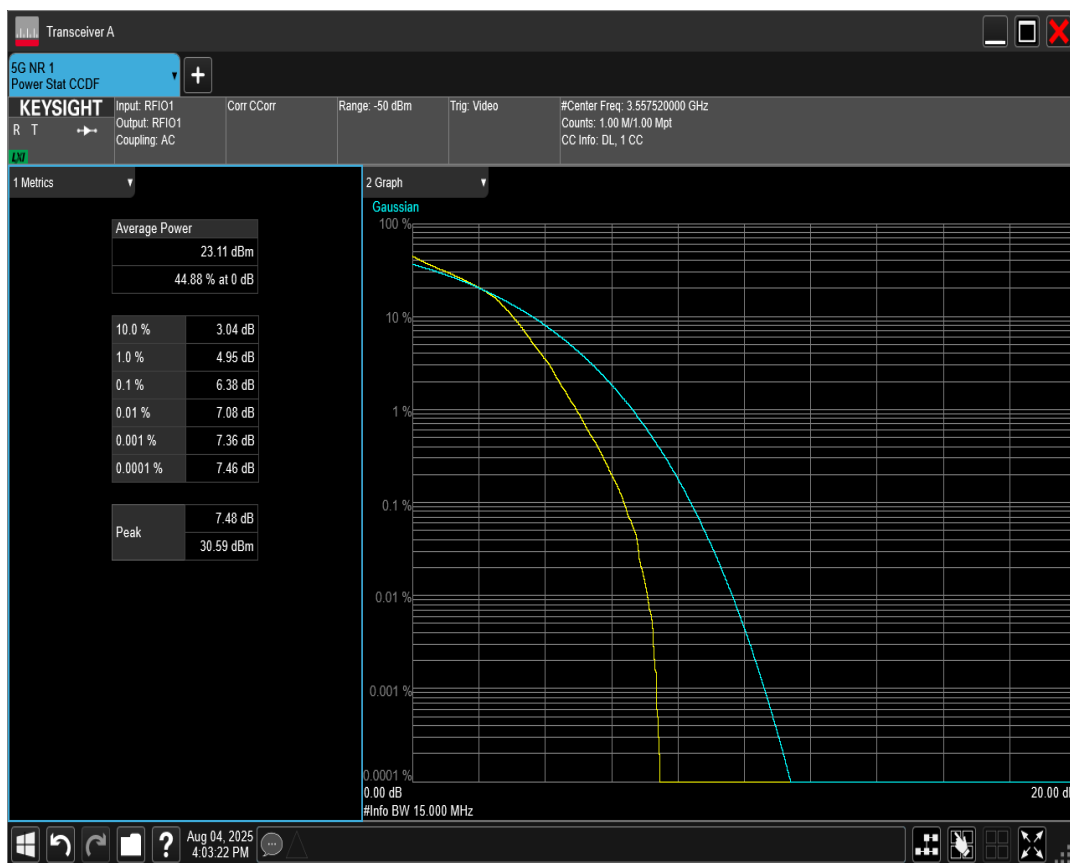
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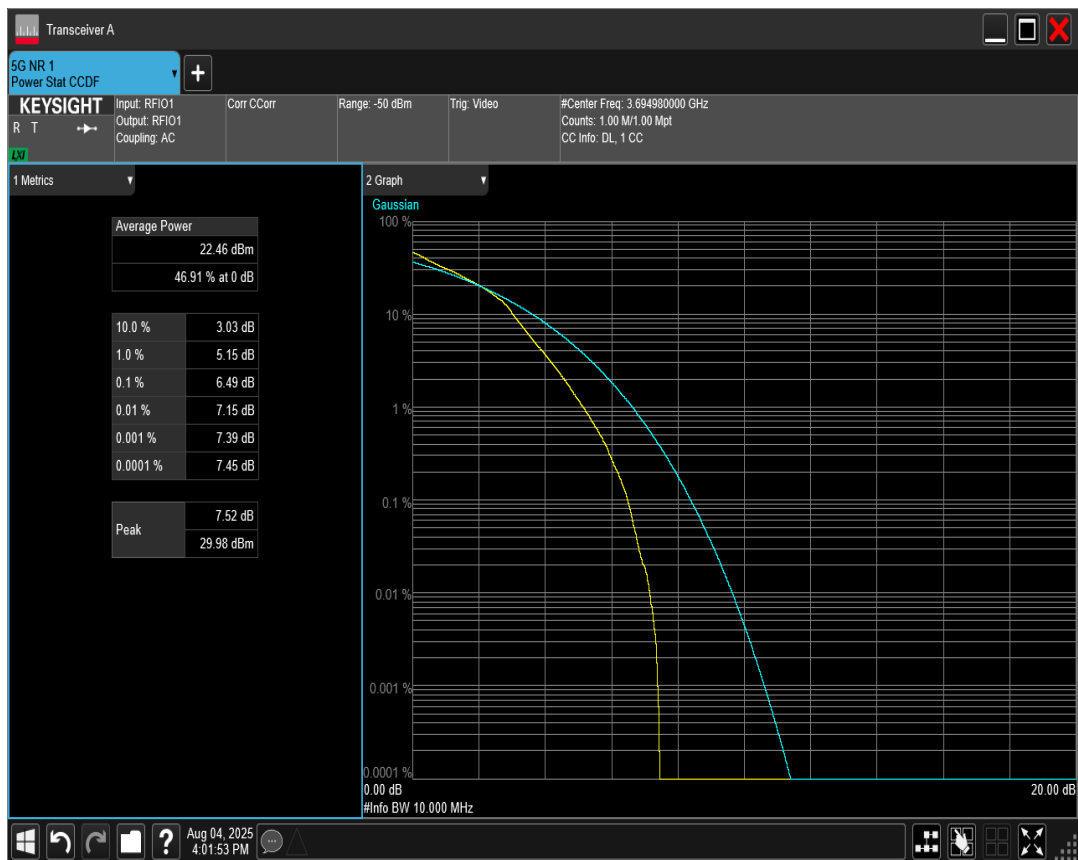
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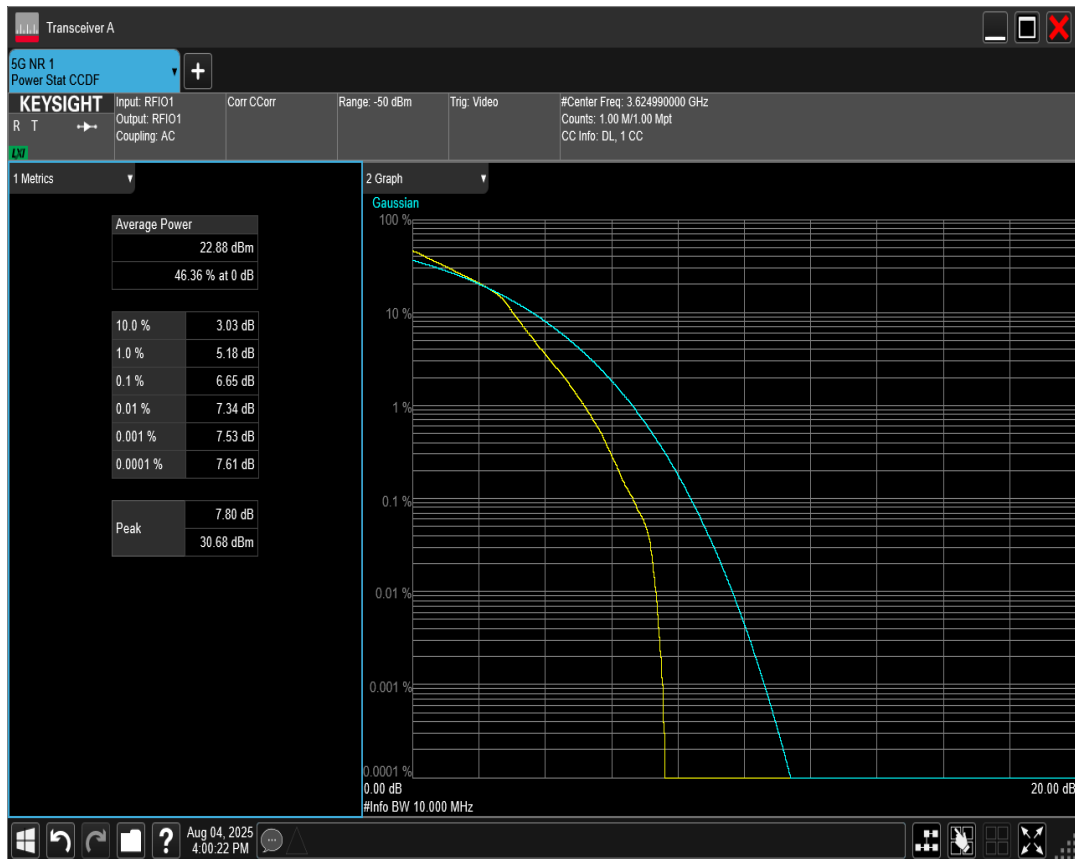
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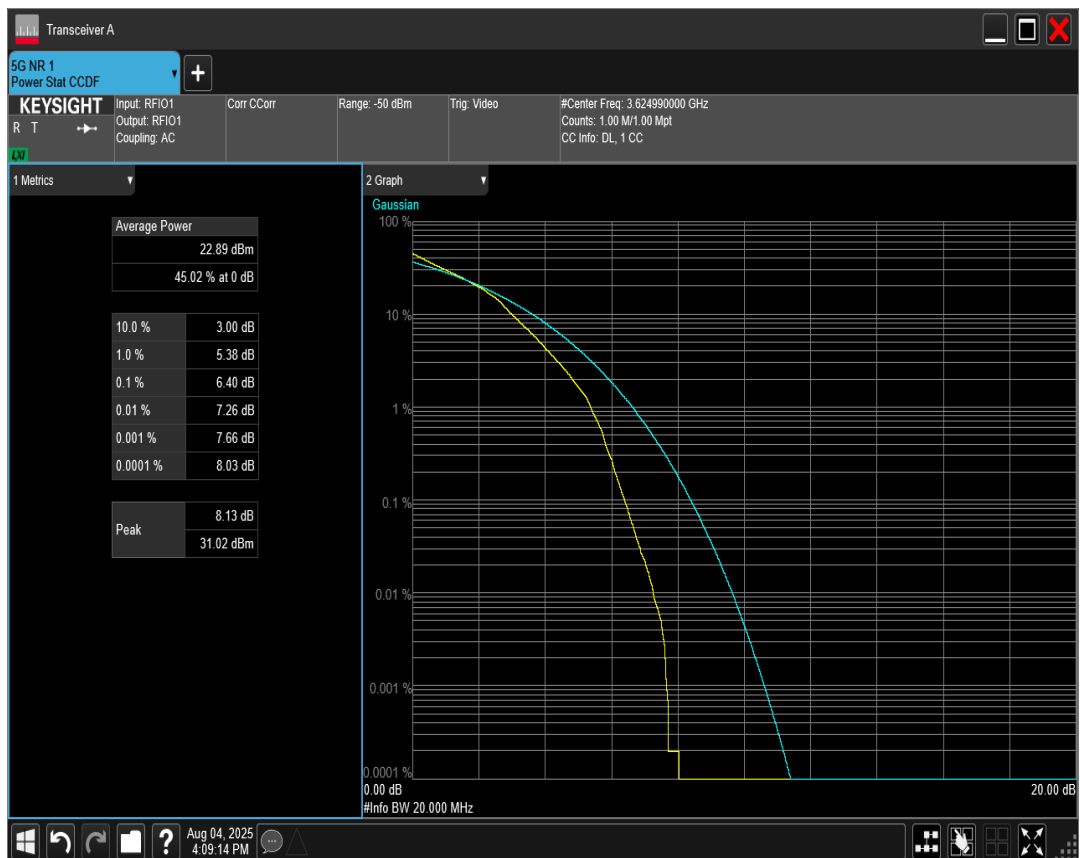
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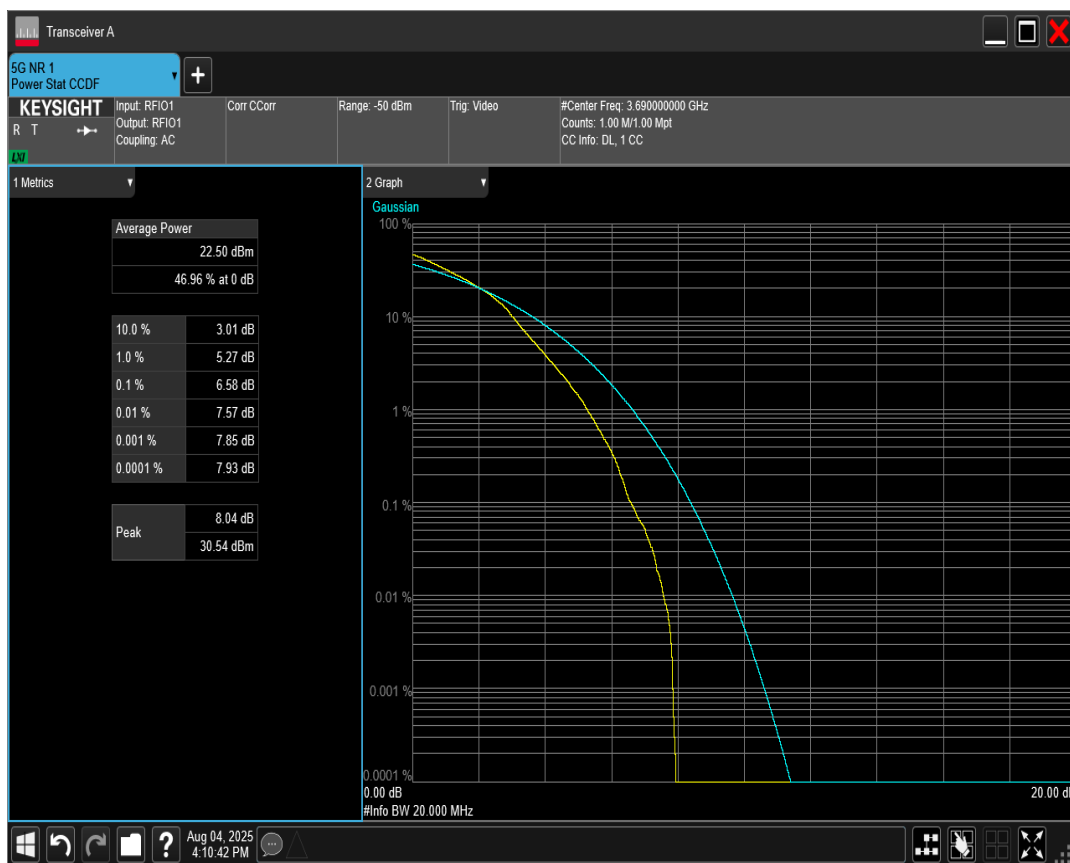
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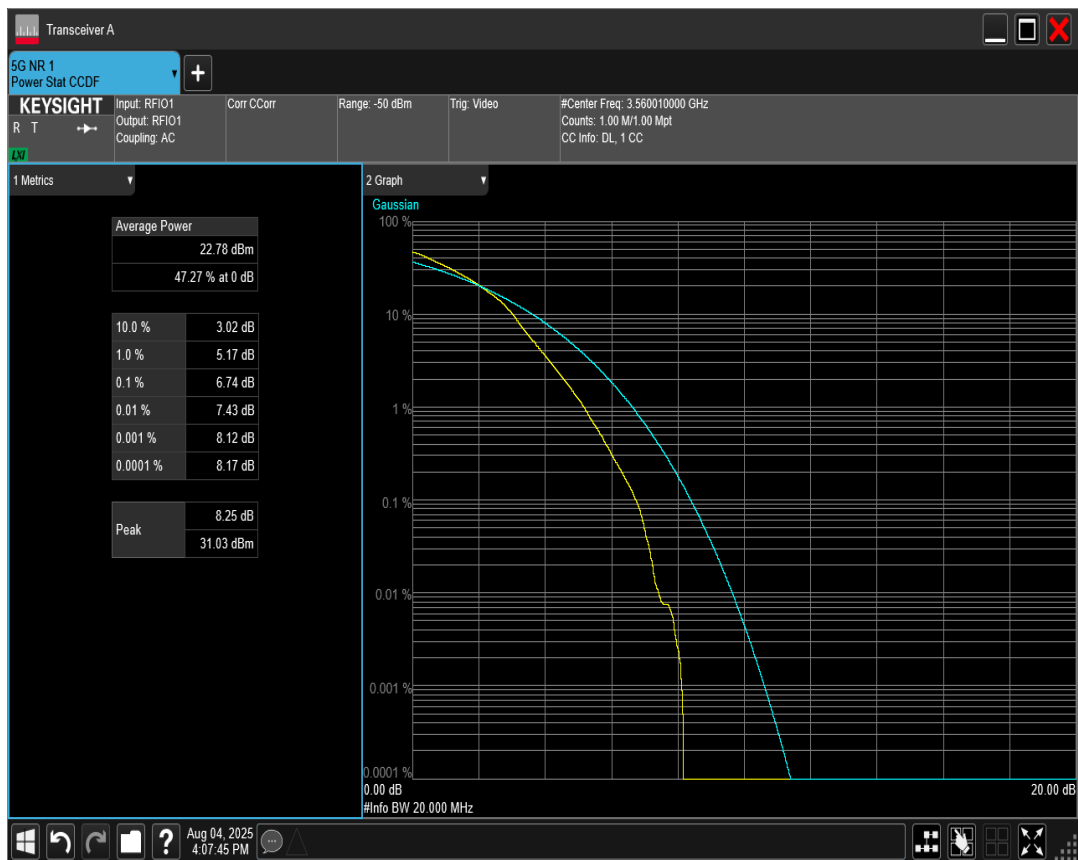
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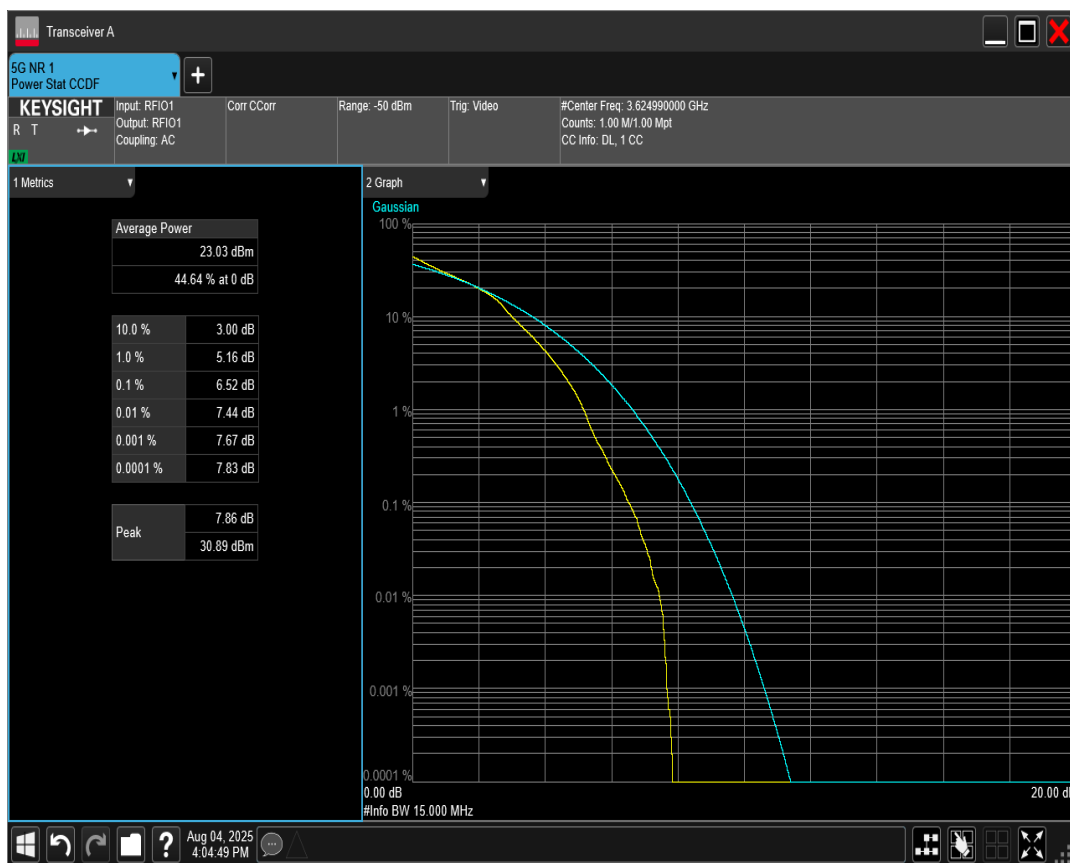
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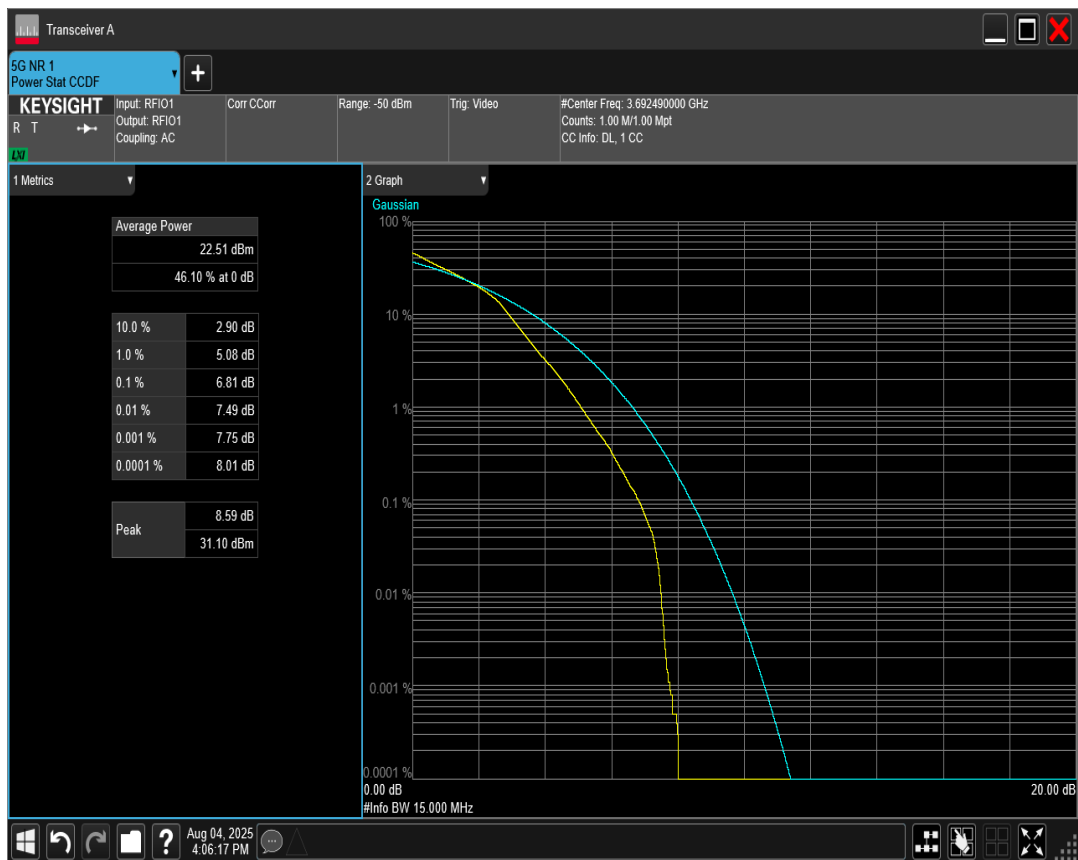
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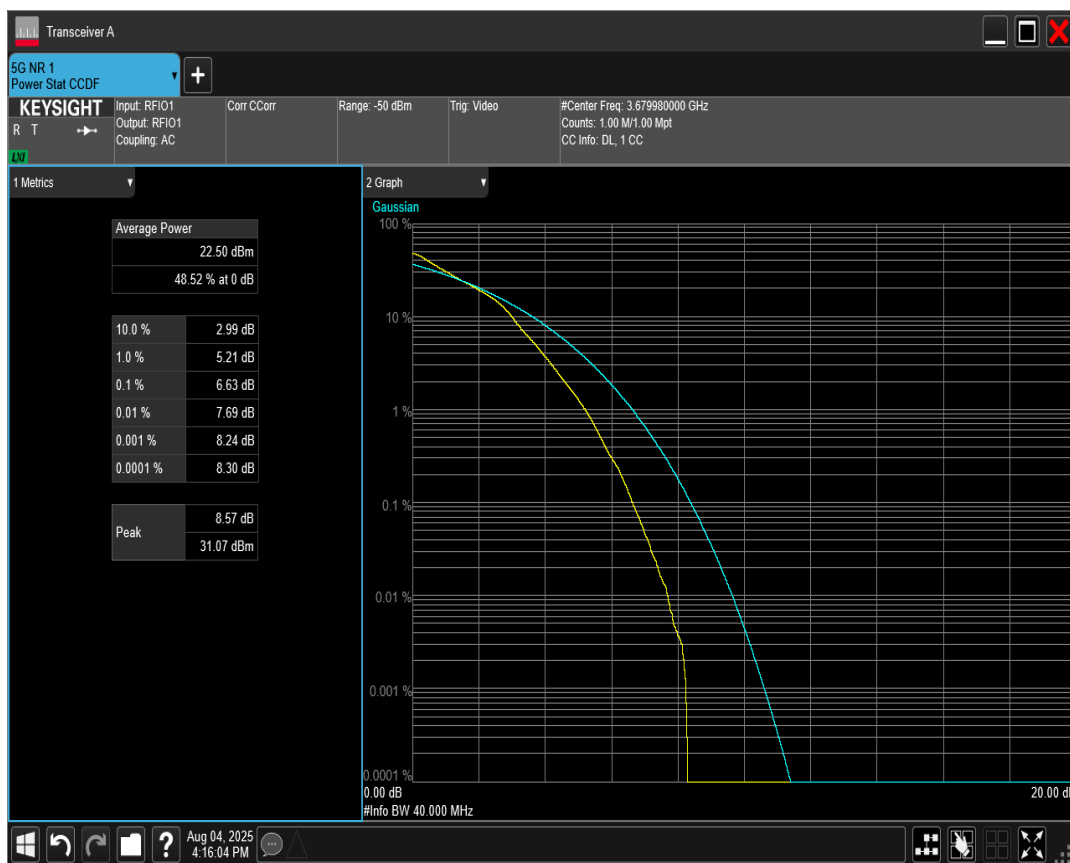
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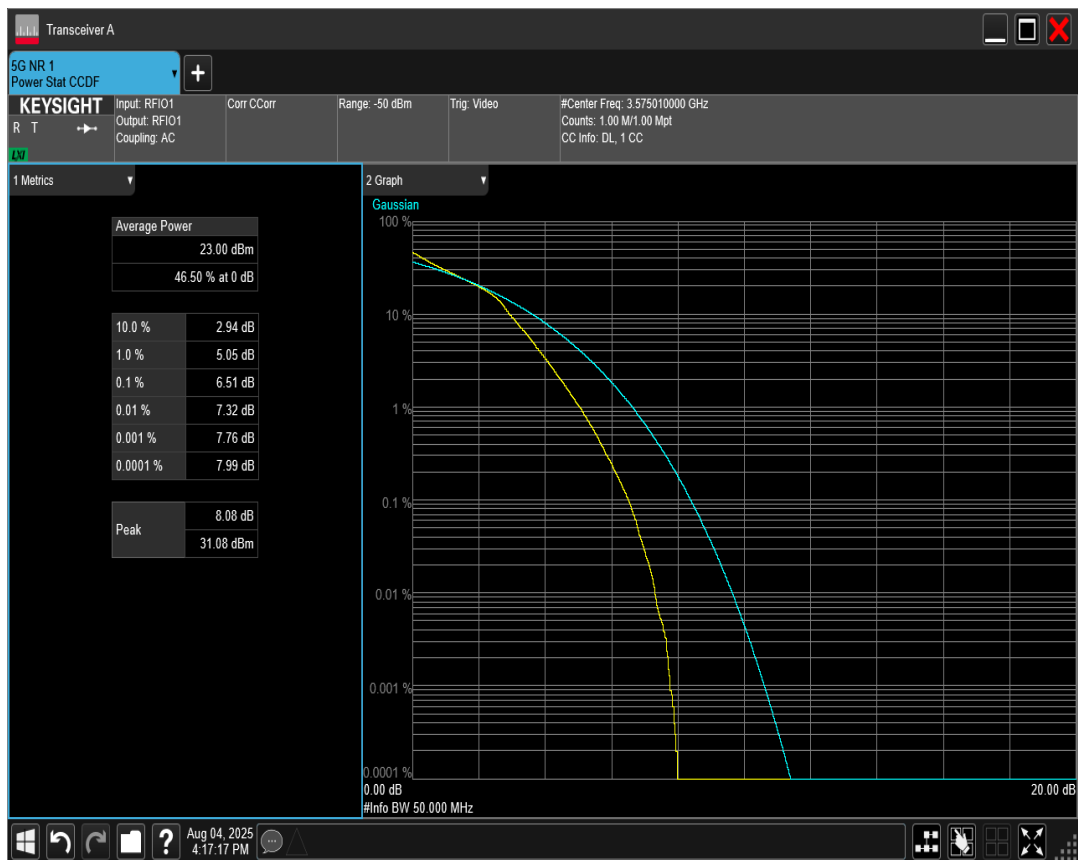
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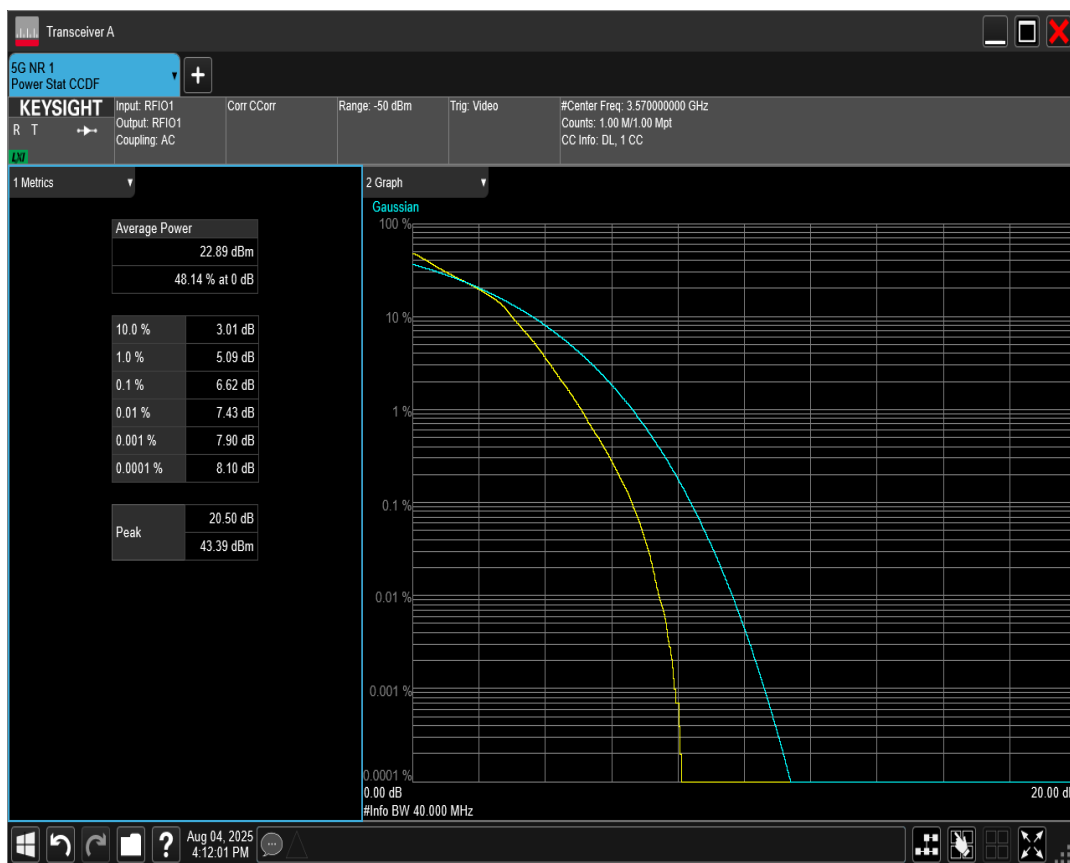
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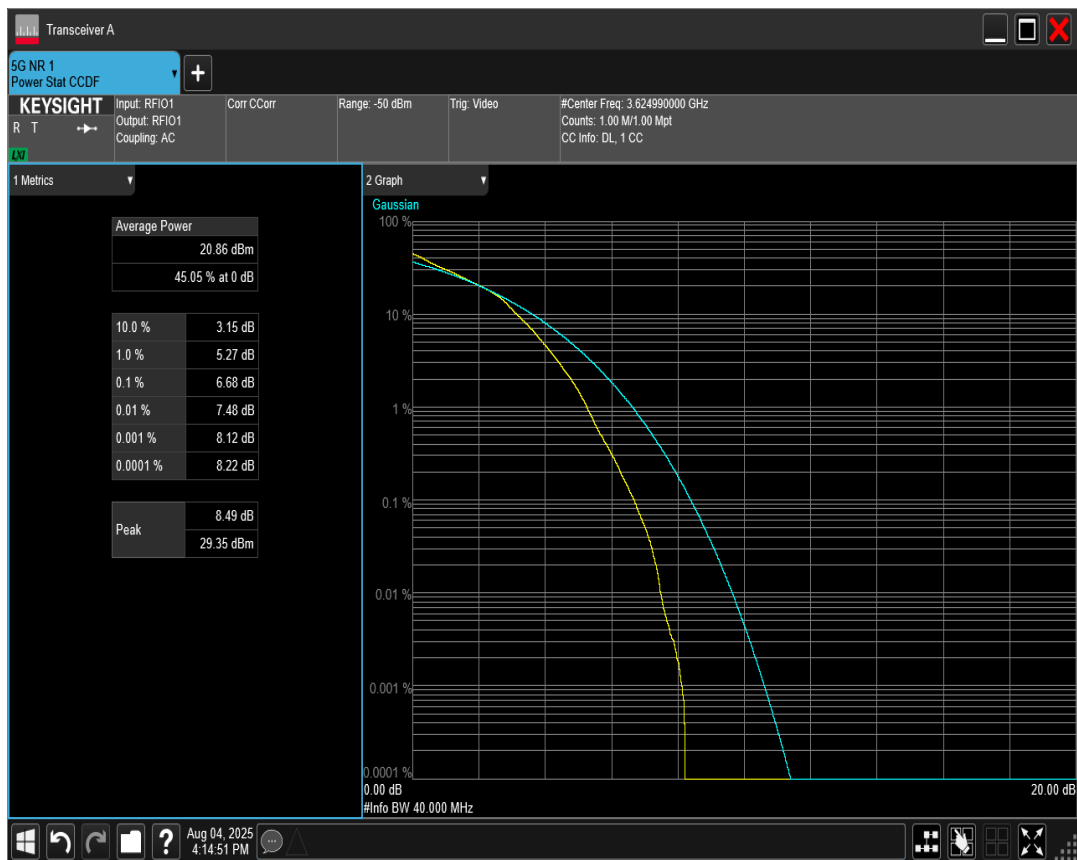
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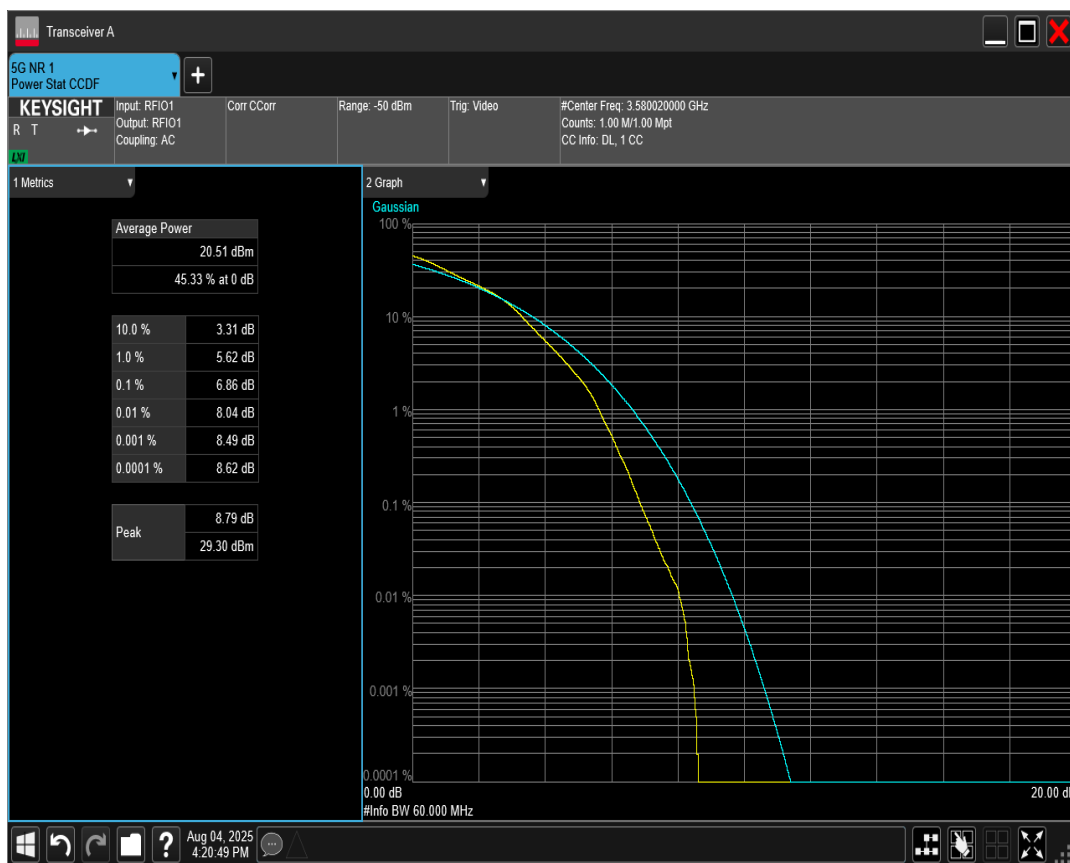
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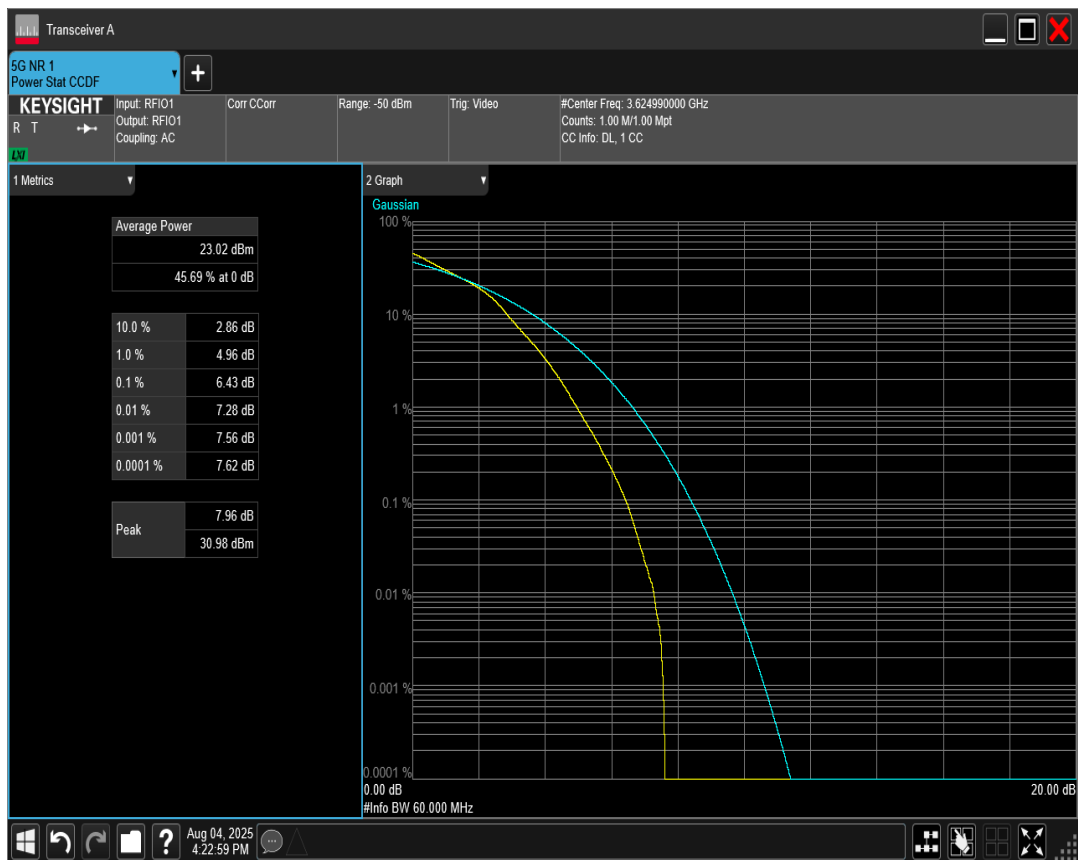
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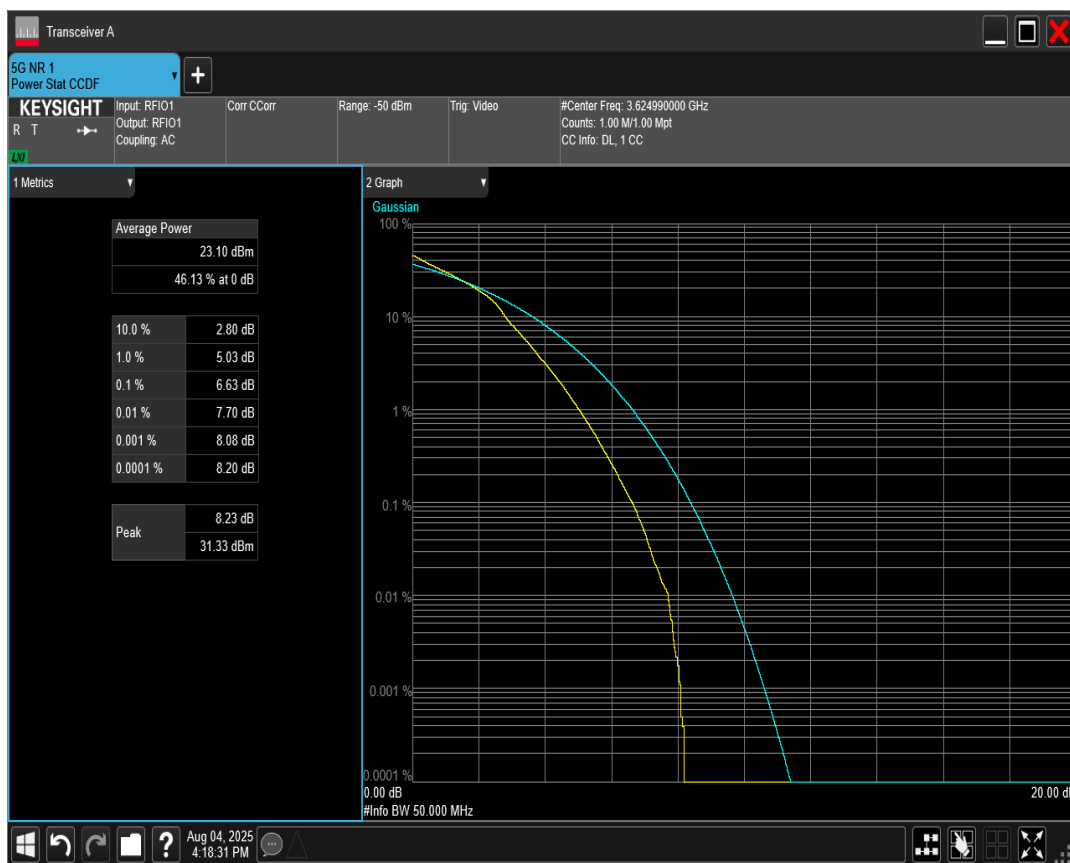
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=60MHz Channel=638668 RB=162@0



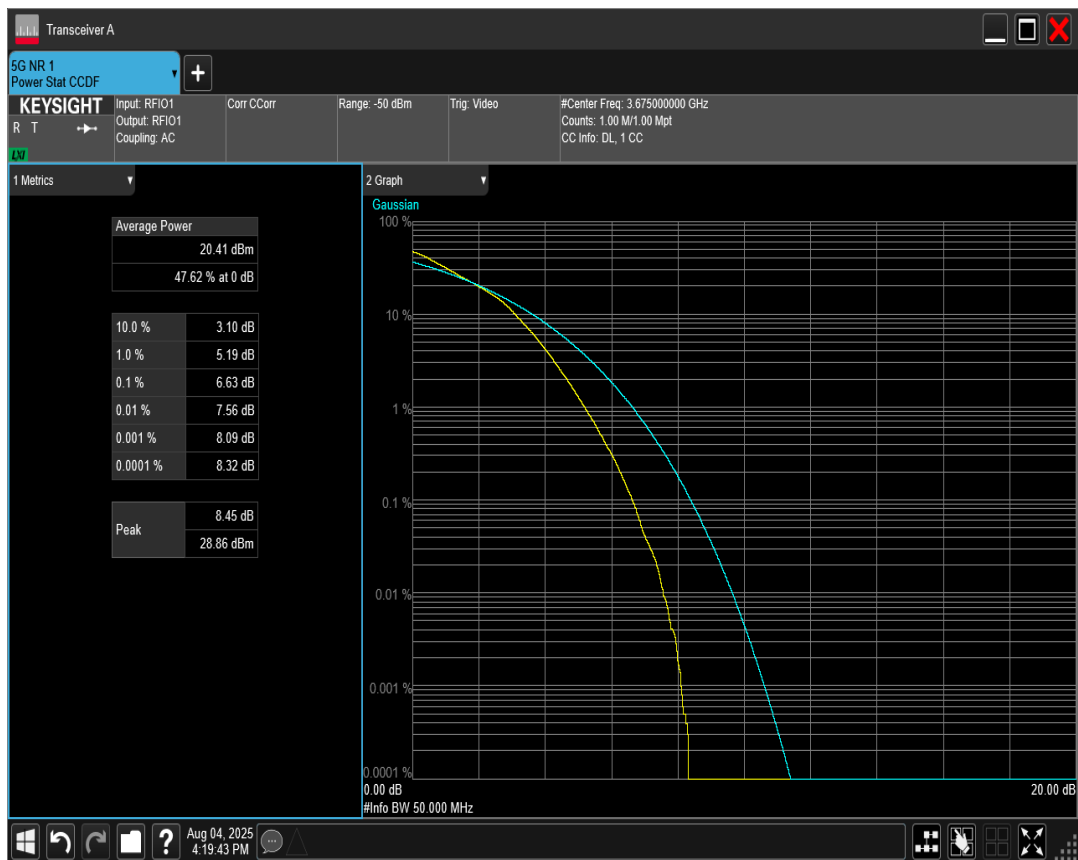
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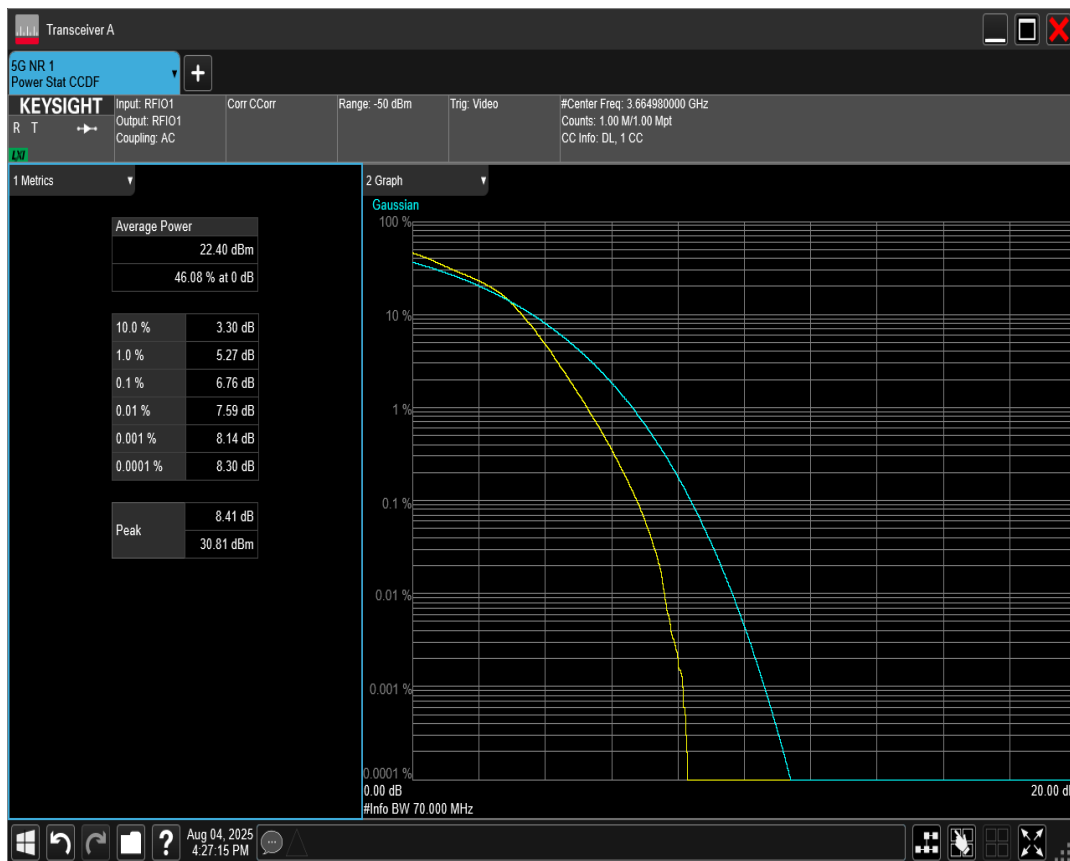
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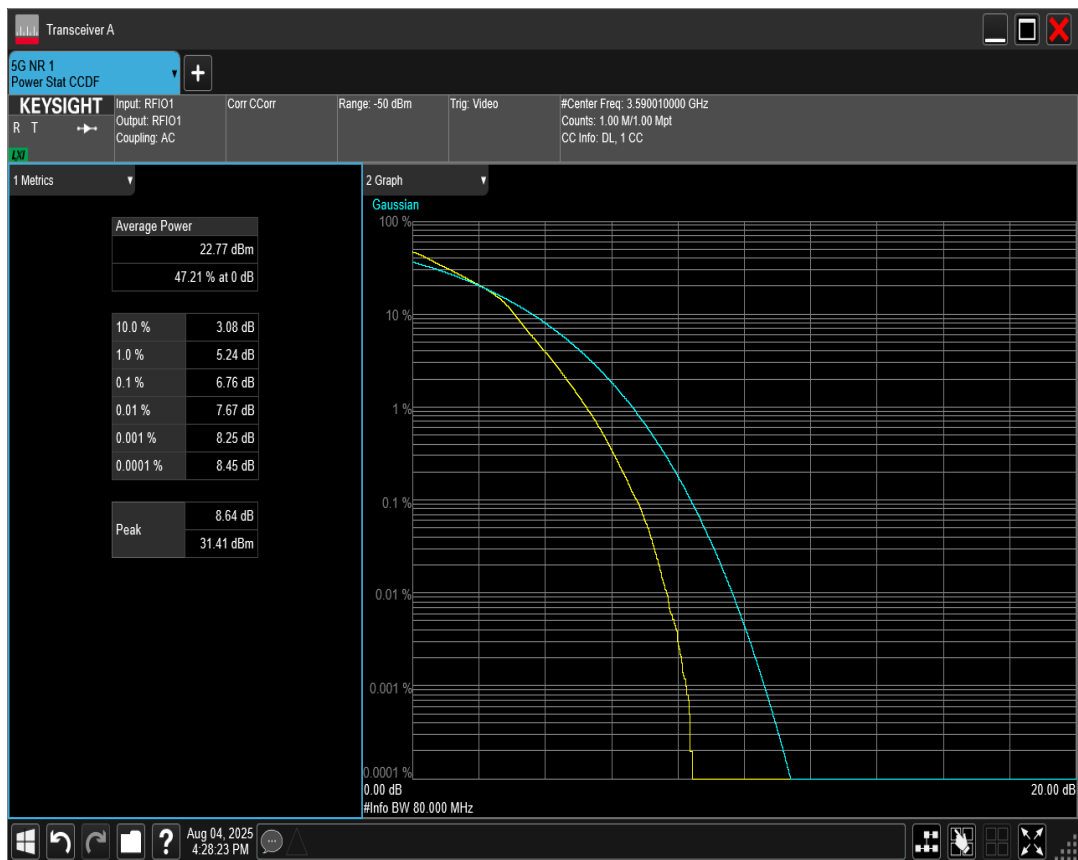
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=50MHz Channel=645000 RB=128@0



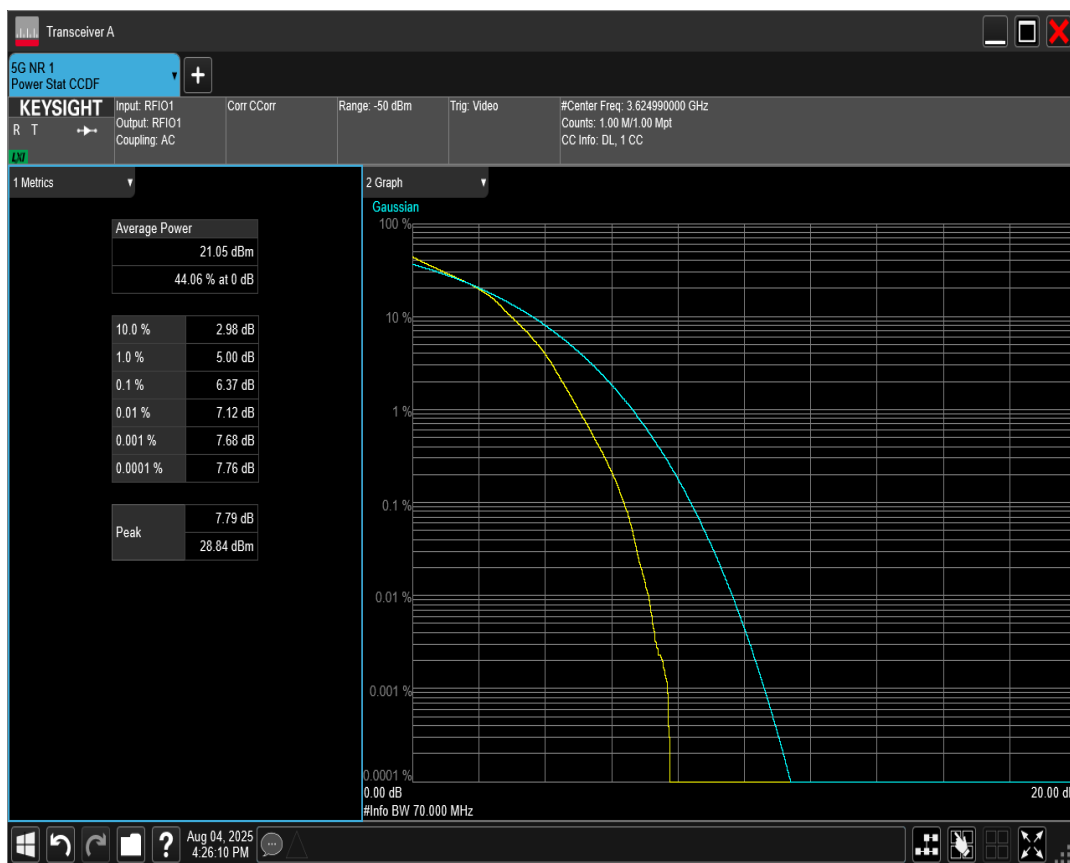
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=70MHz Channel=644332 RB=180@0



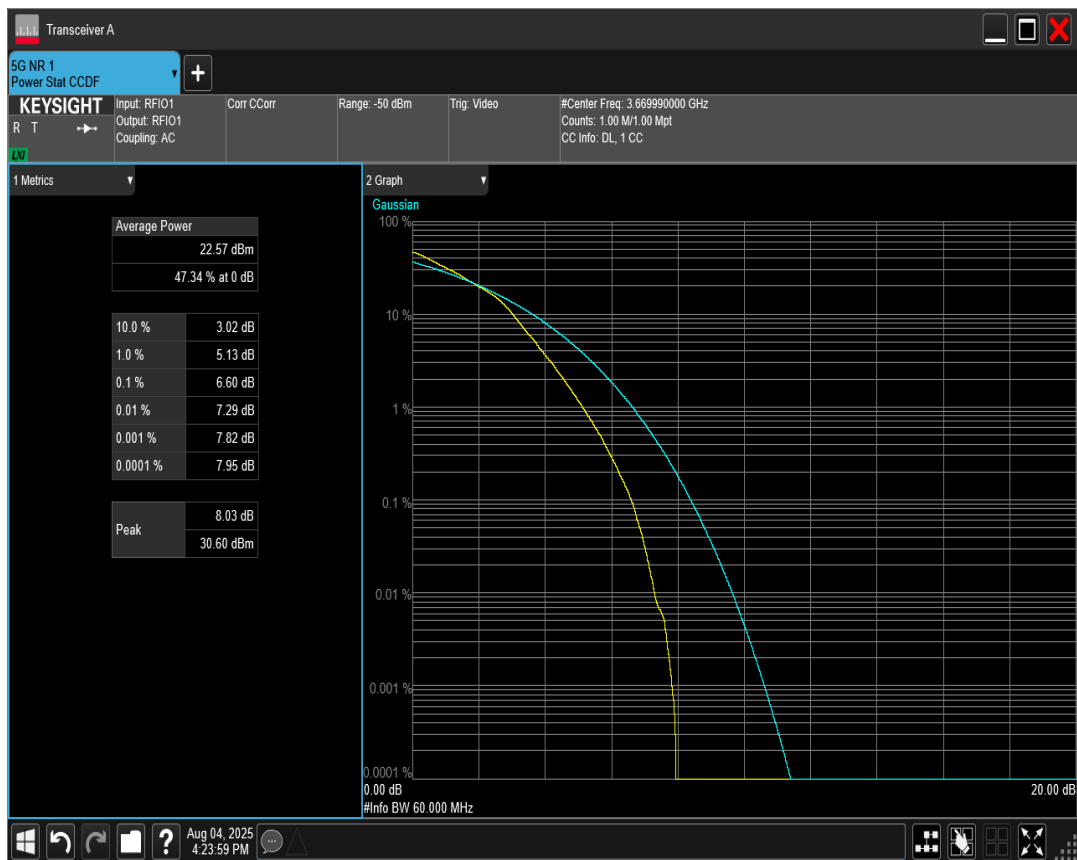
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=80MHz Channel=639334 RB=216@0



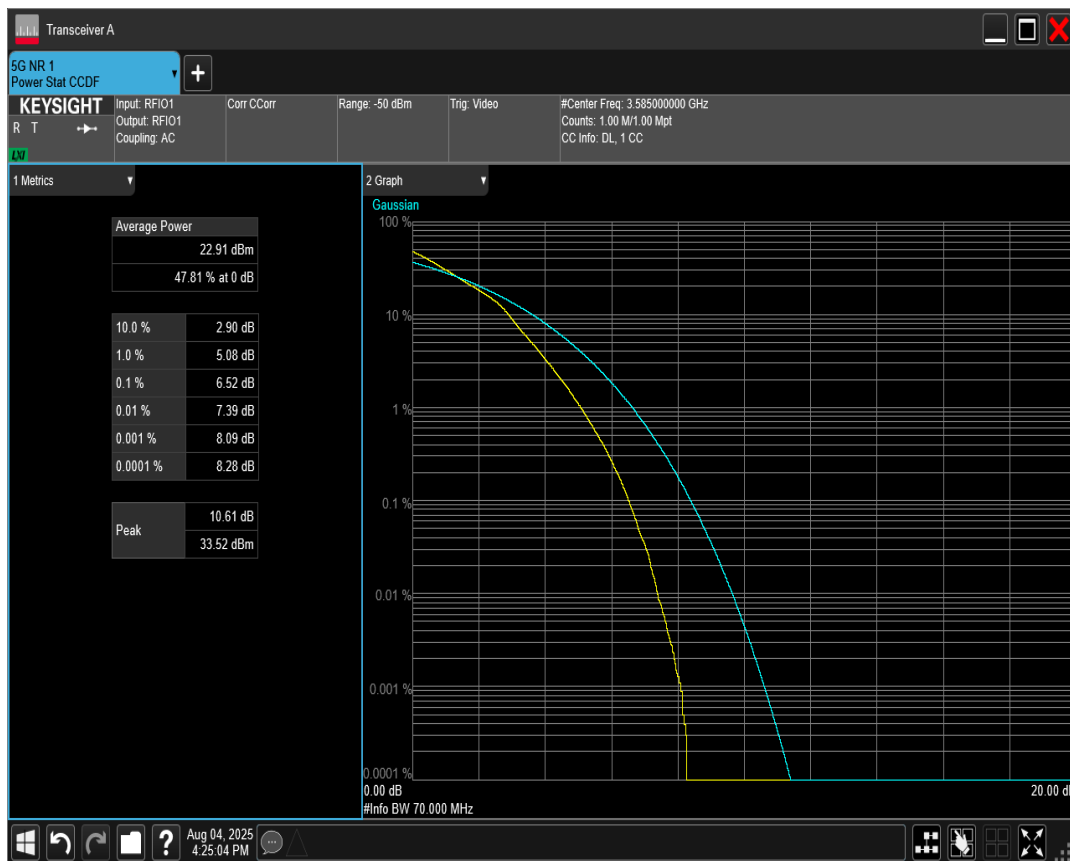
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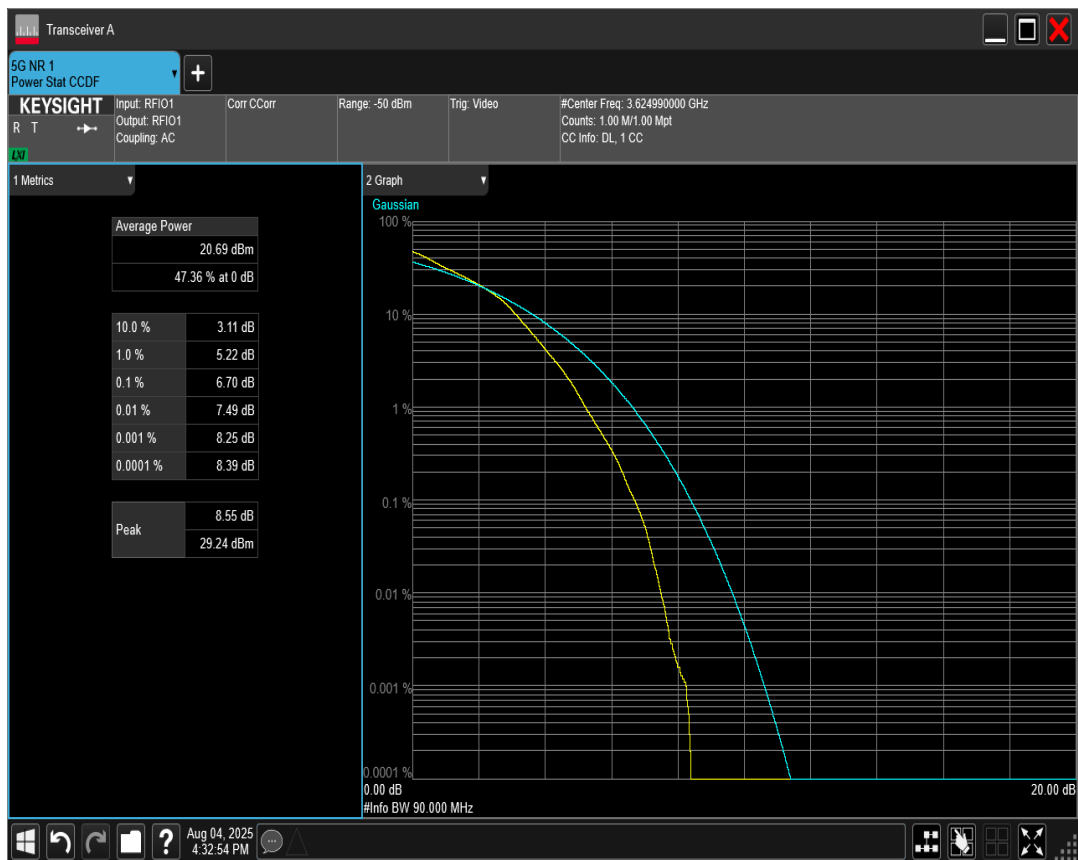
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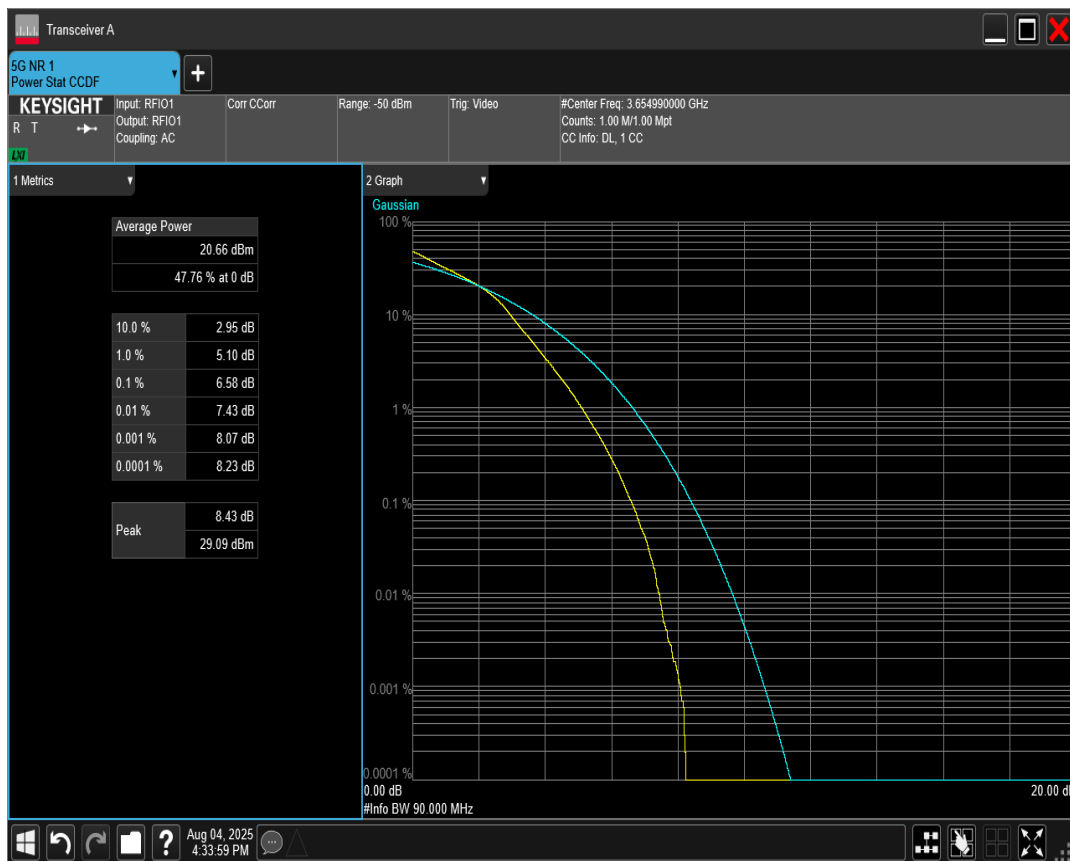
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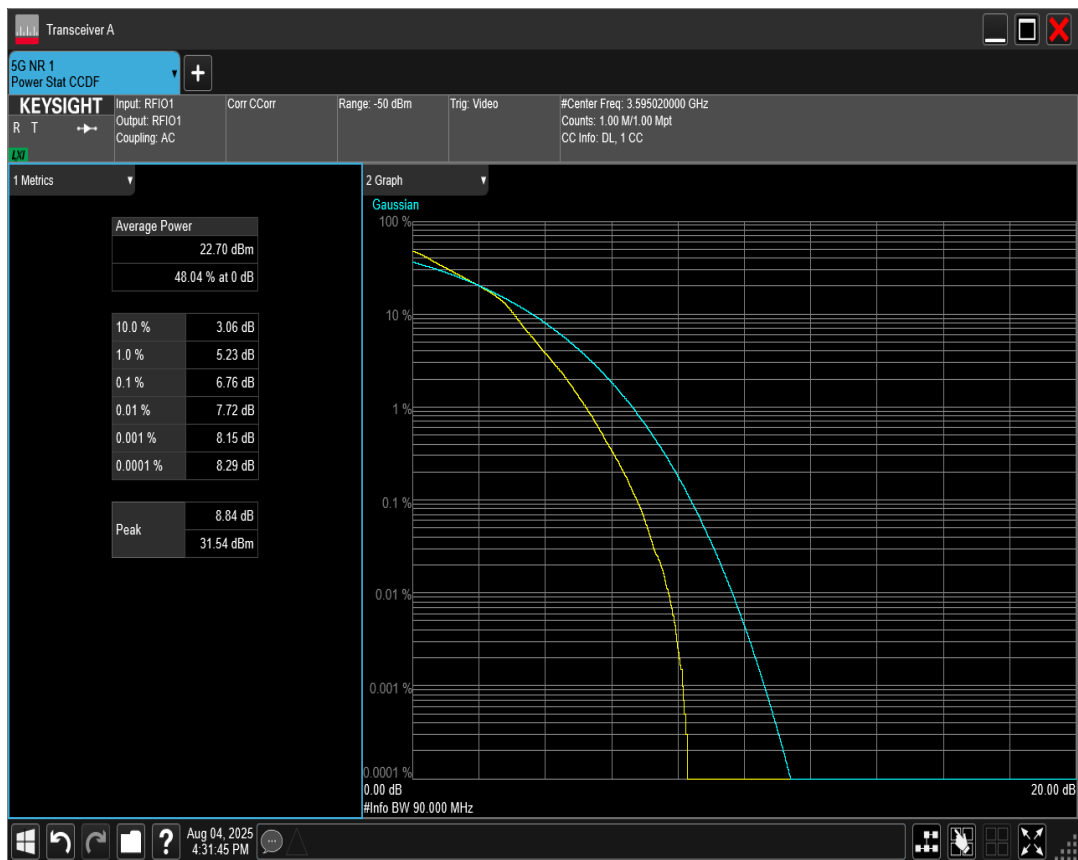
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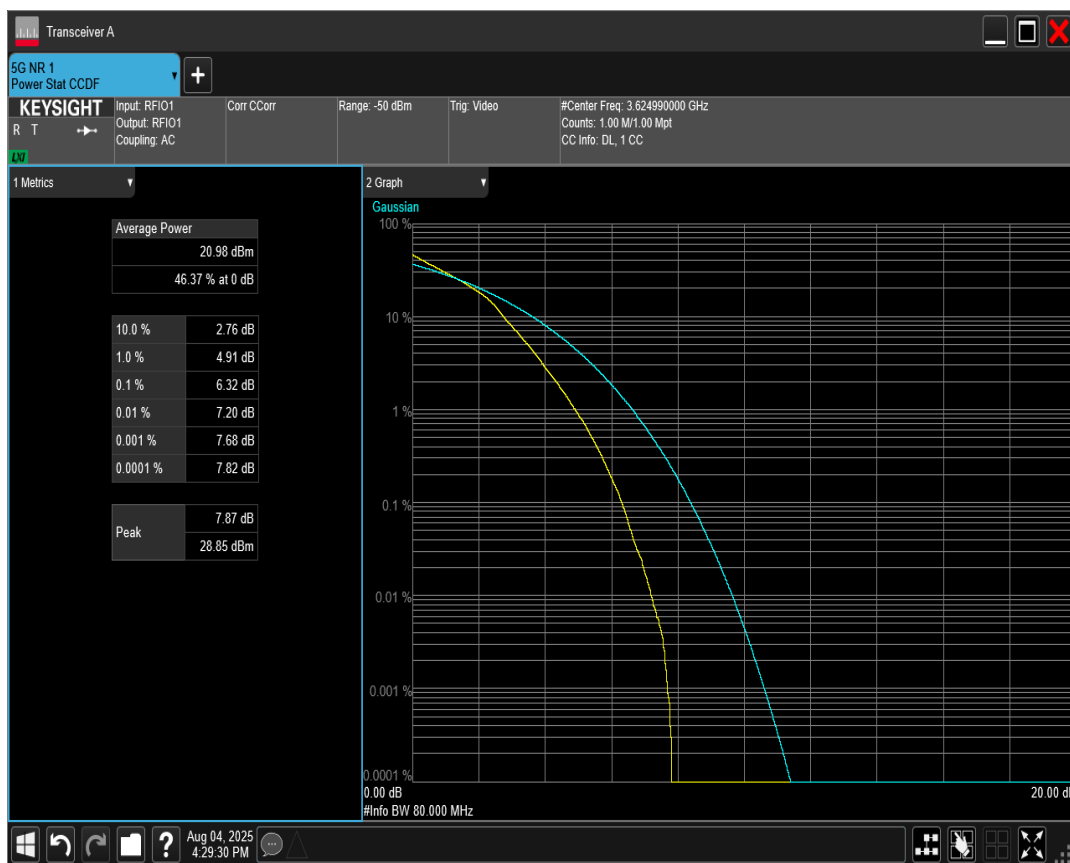
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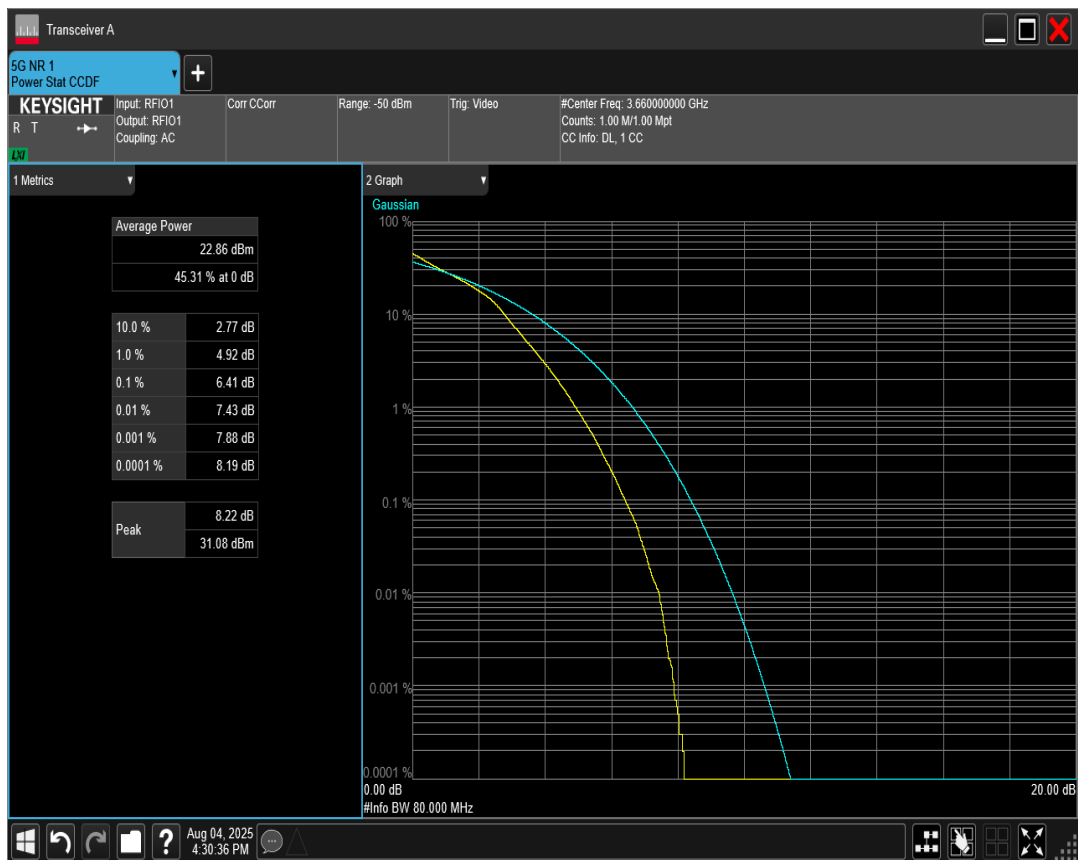
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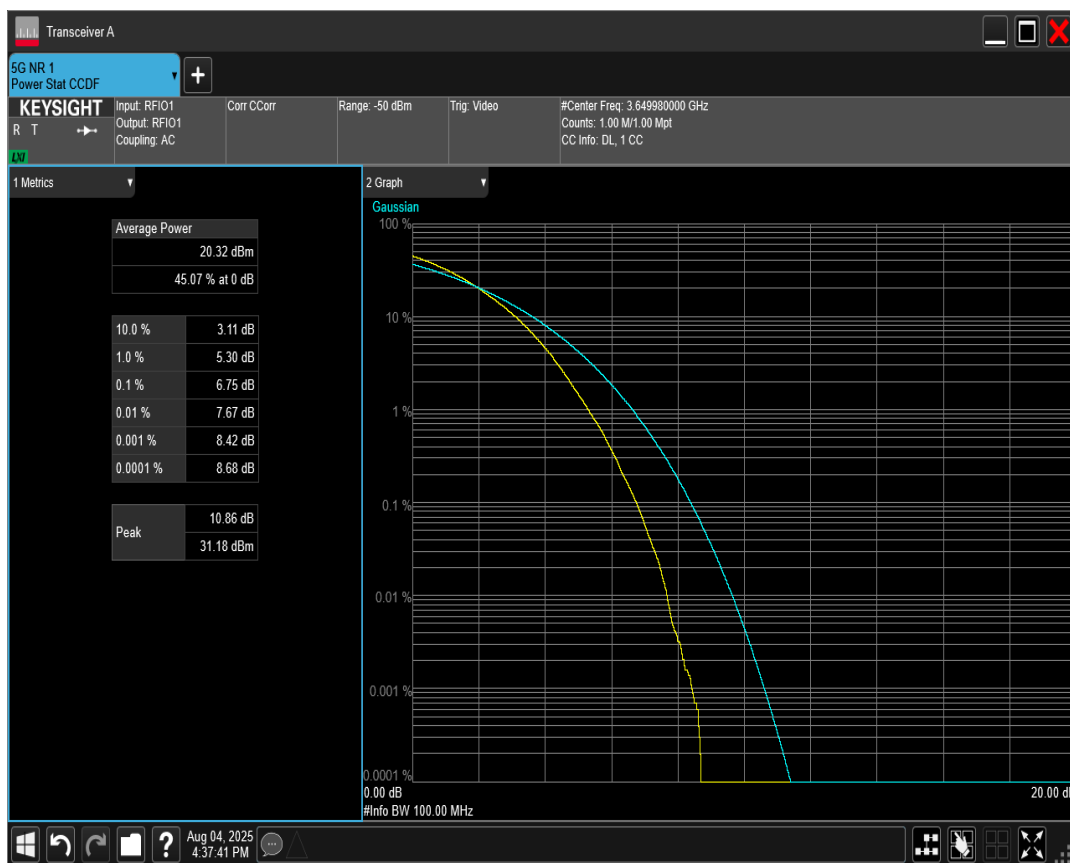
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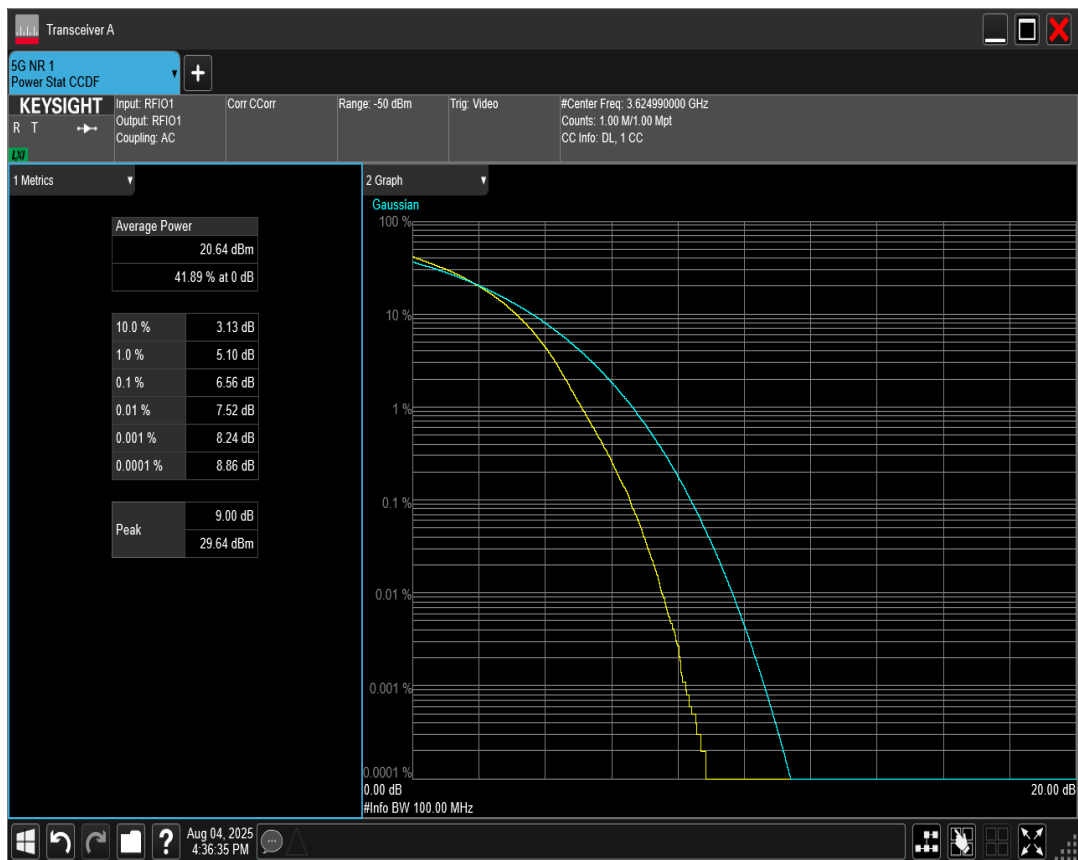
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=80MHz Channel=644000 RB=216@0



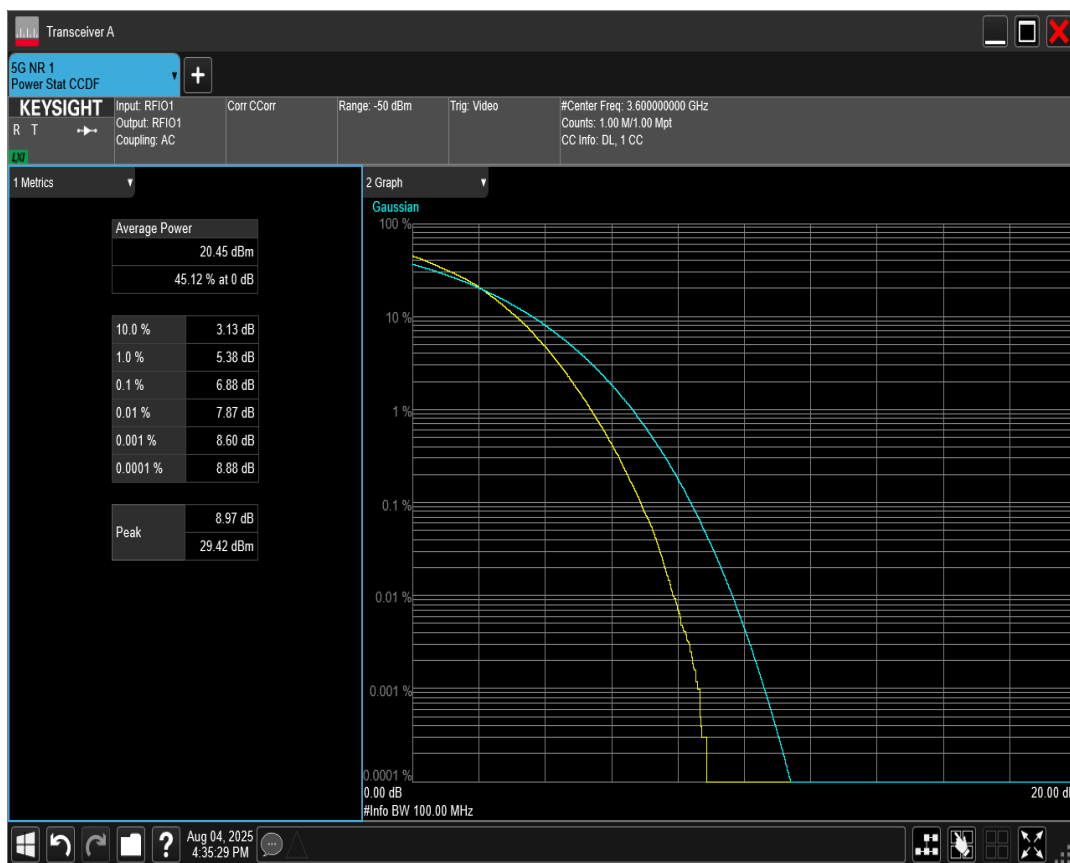
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=100MHz Channel=643332 RB=270@0



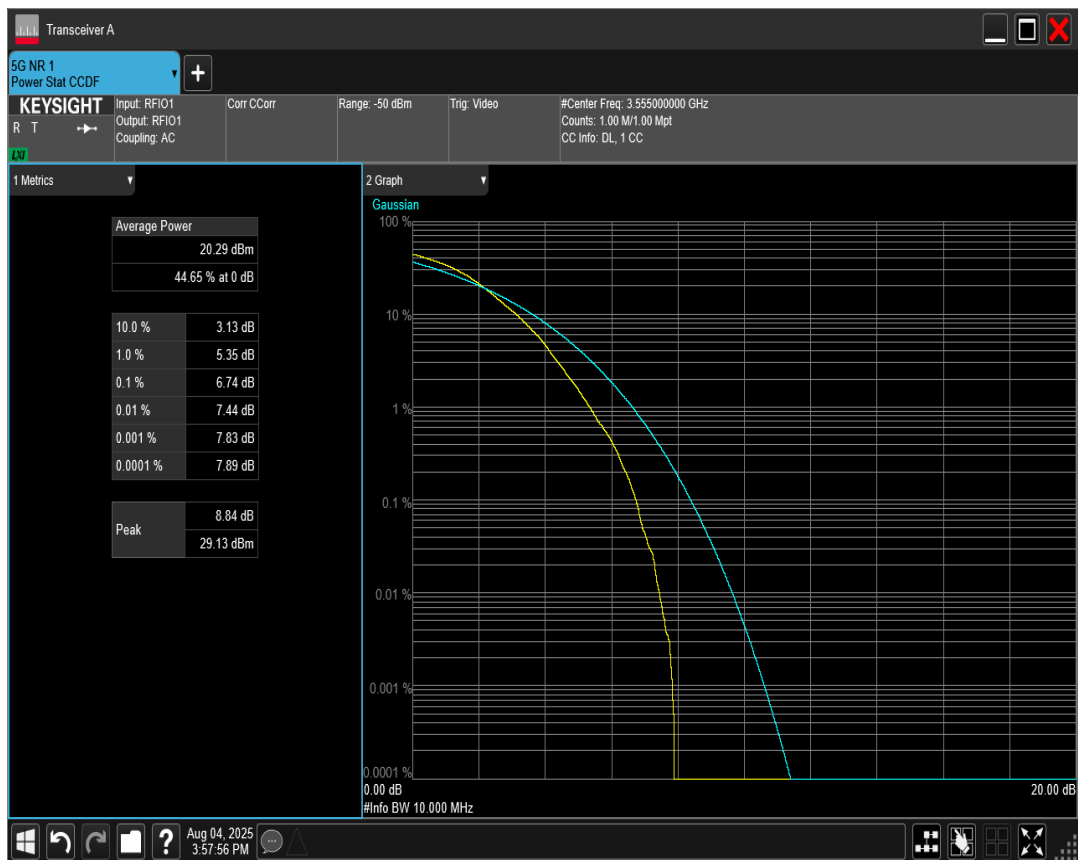
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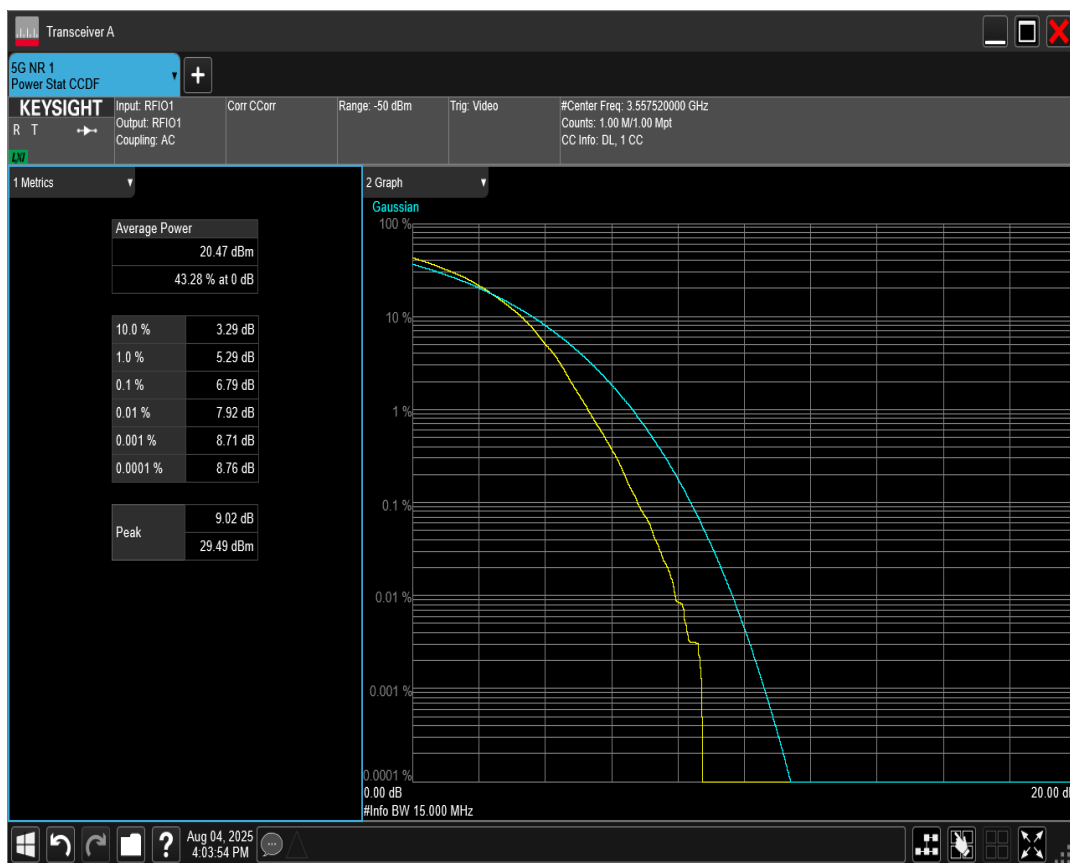
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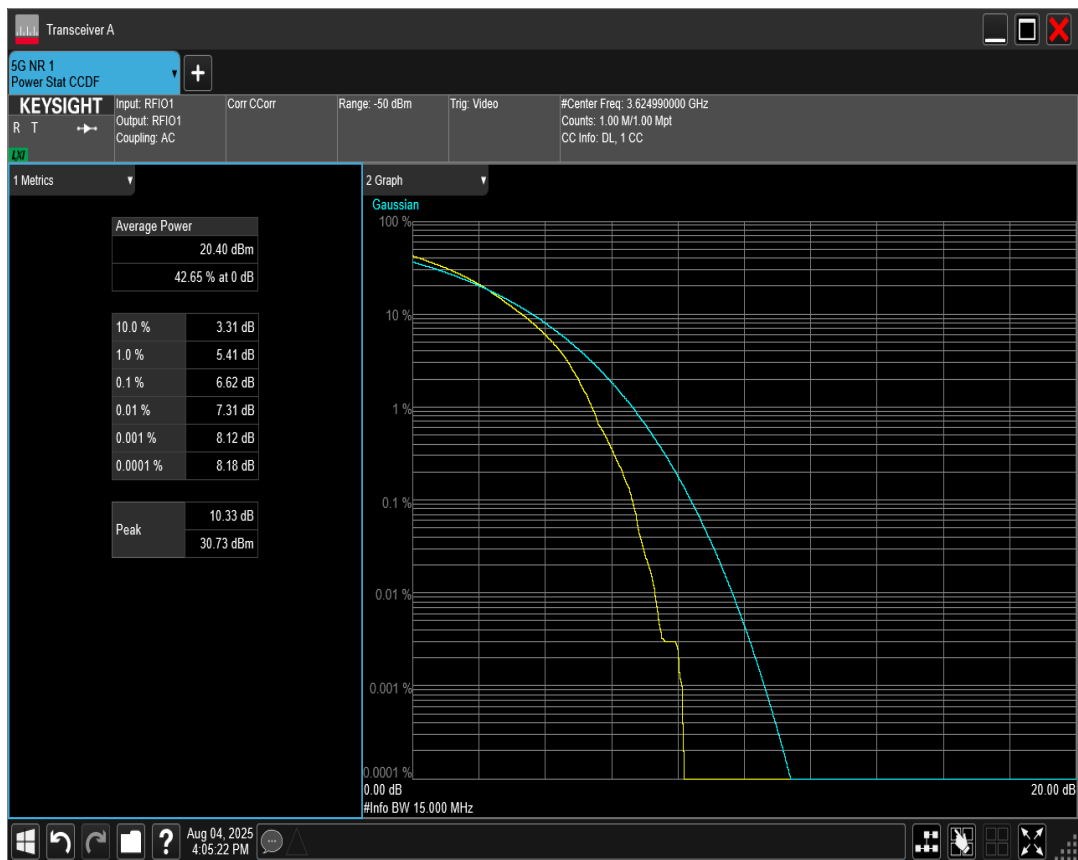
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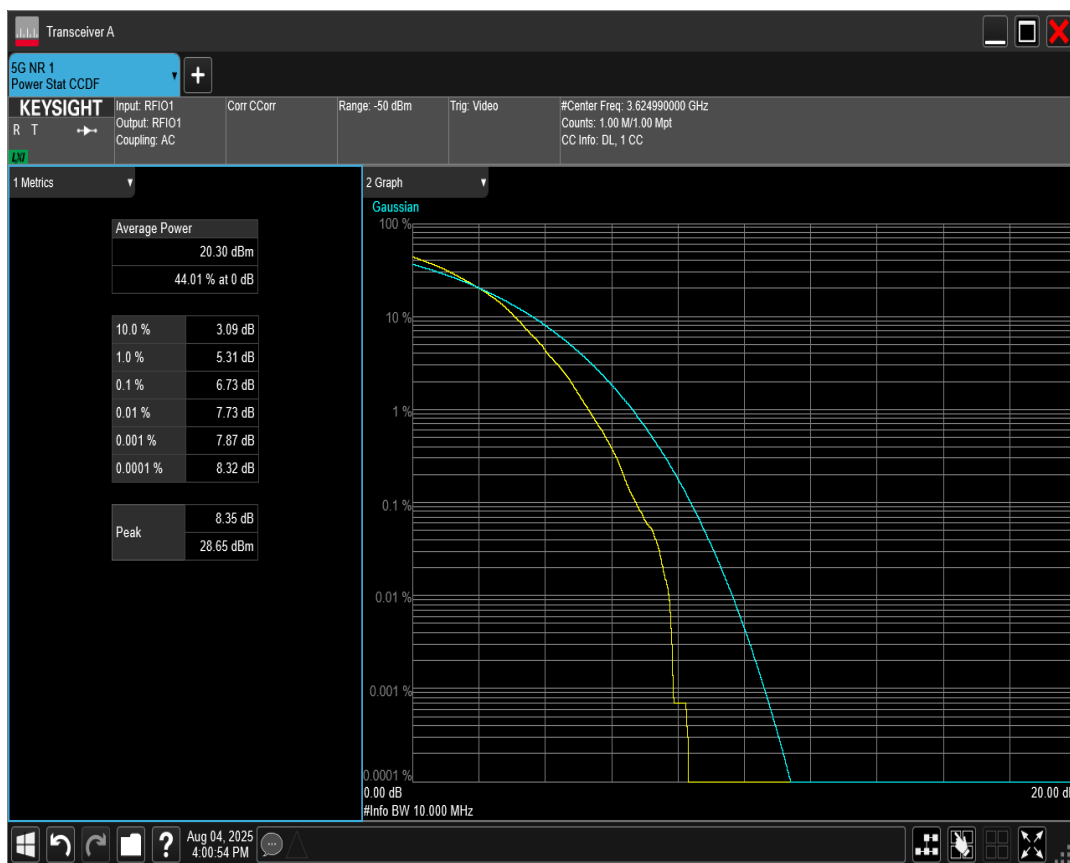
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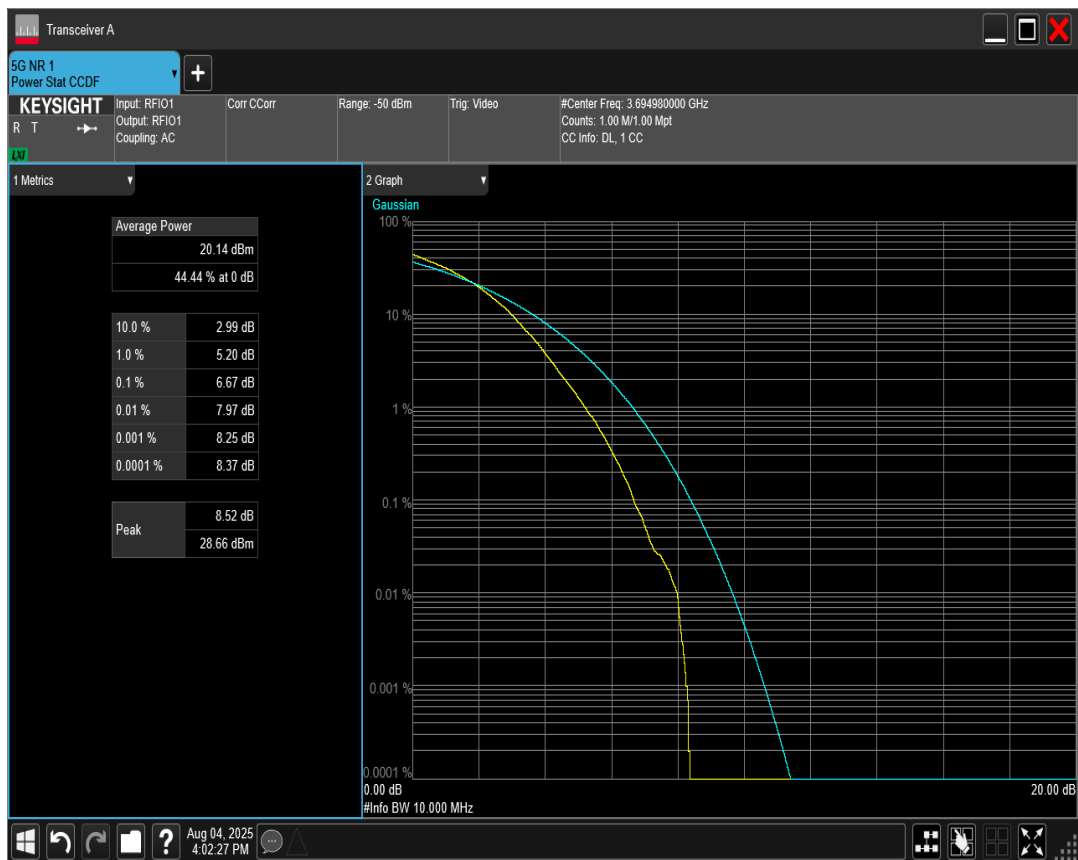
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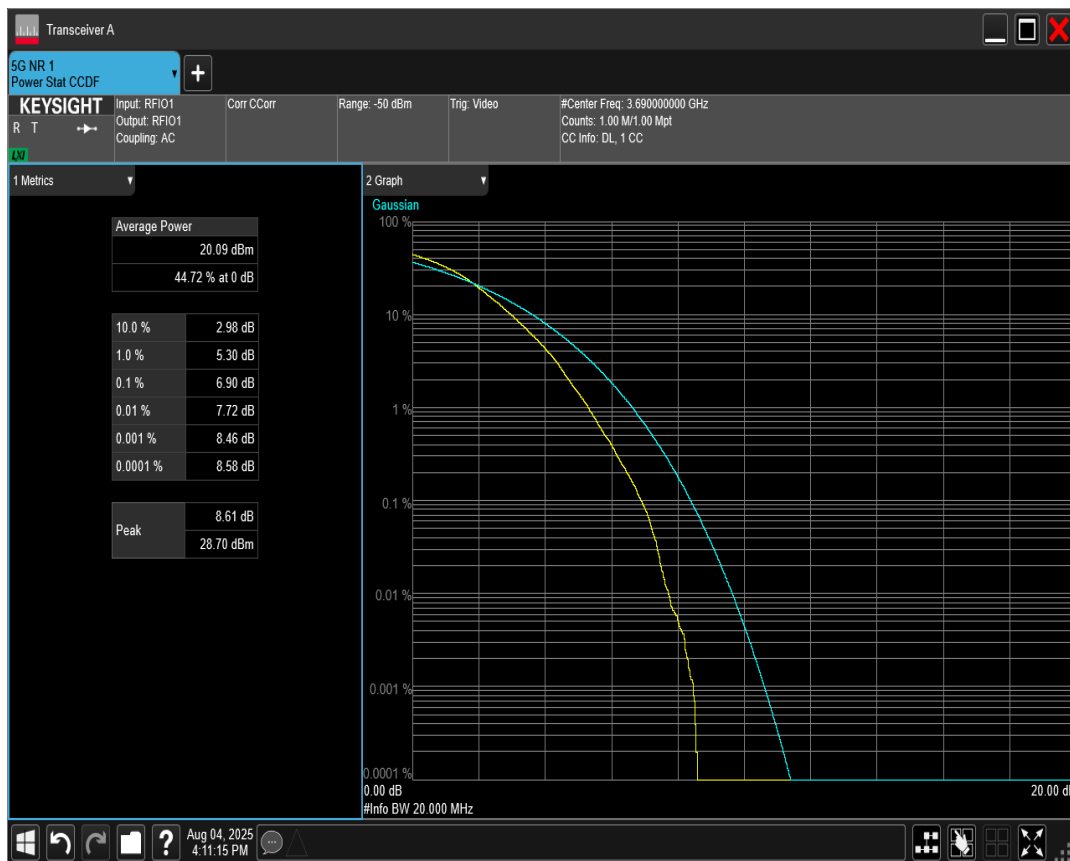
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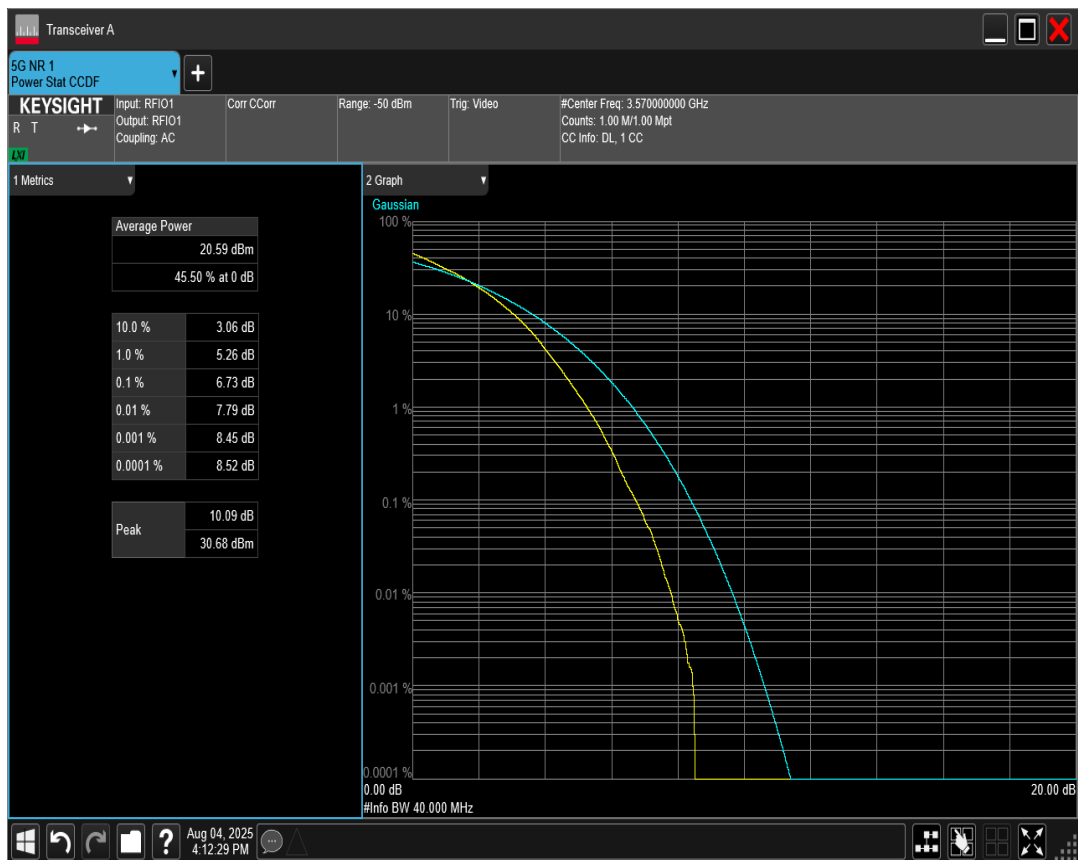
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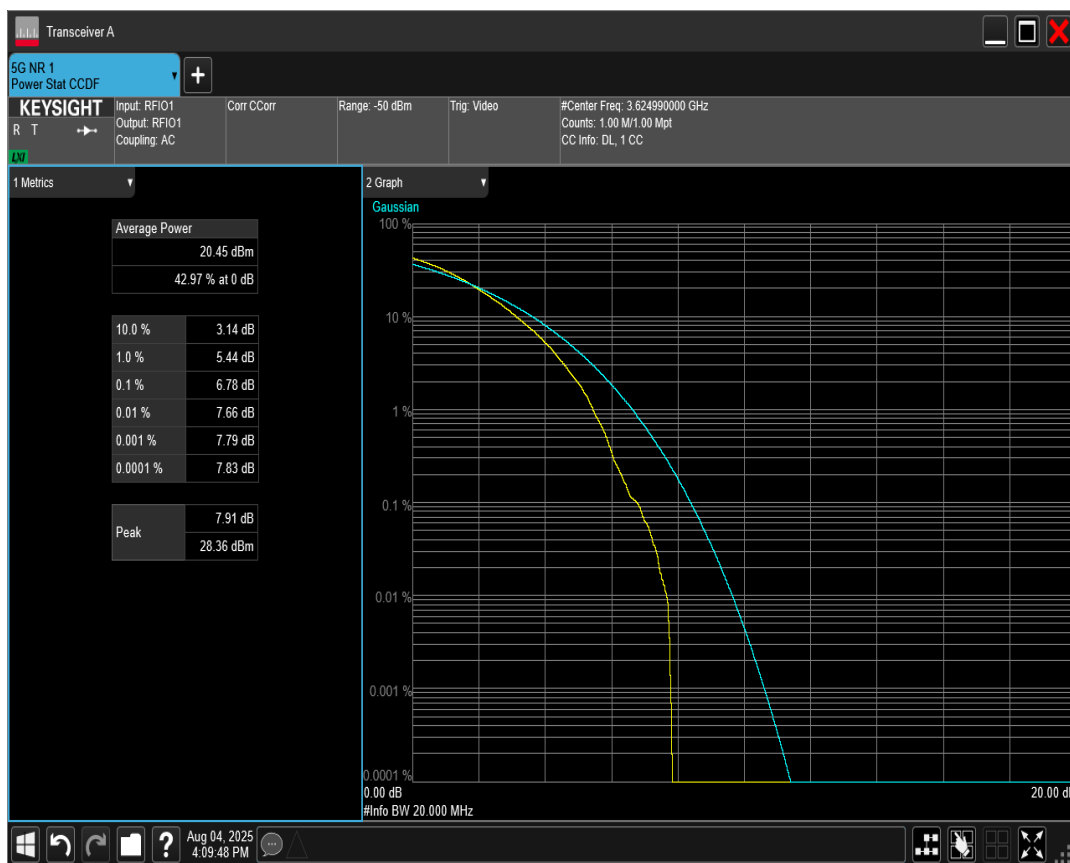
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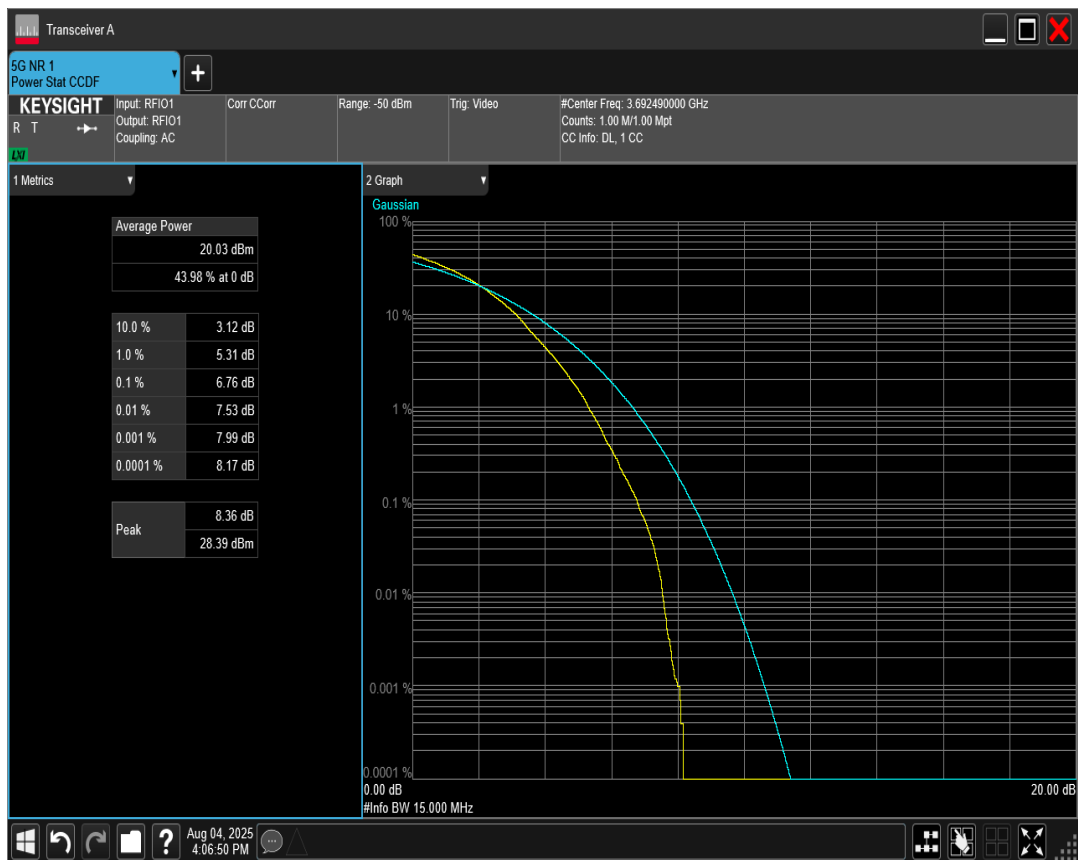
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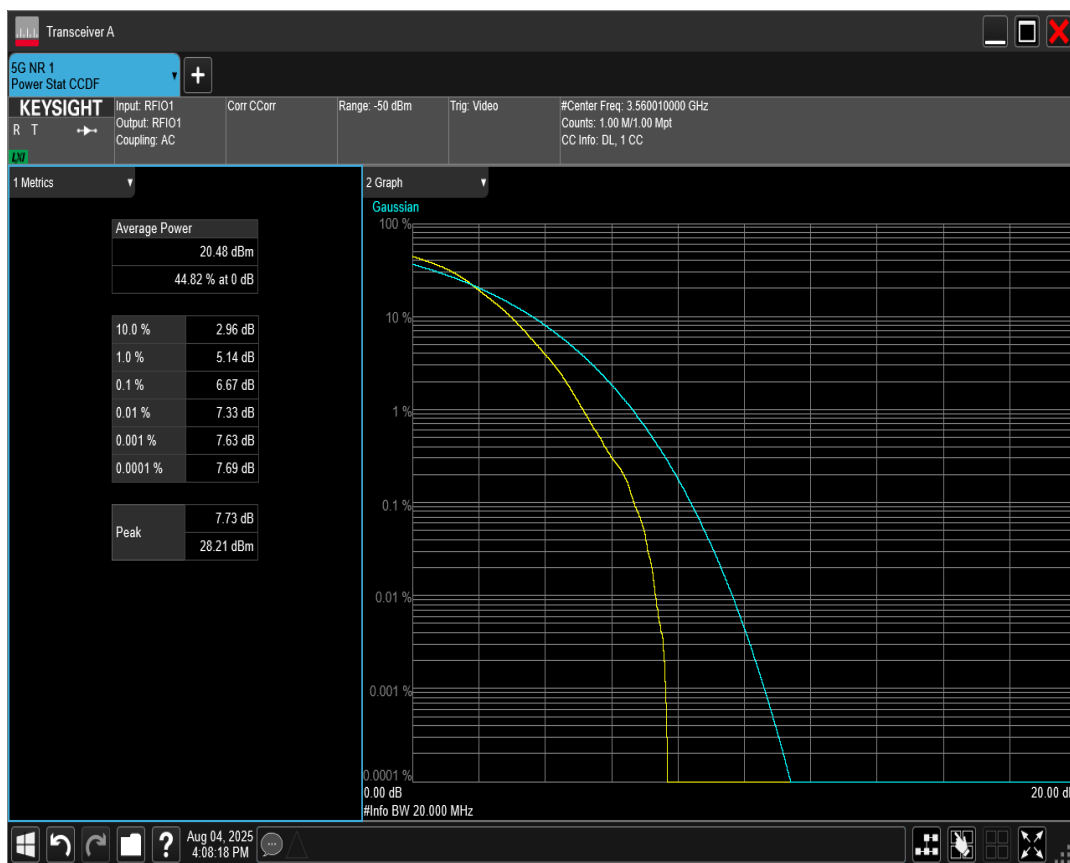
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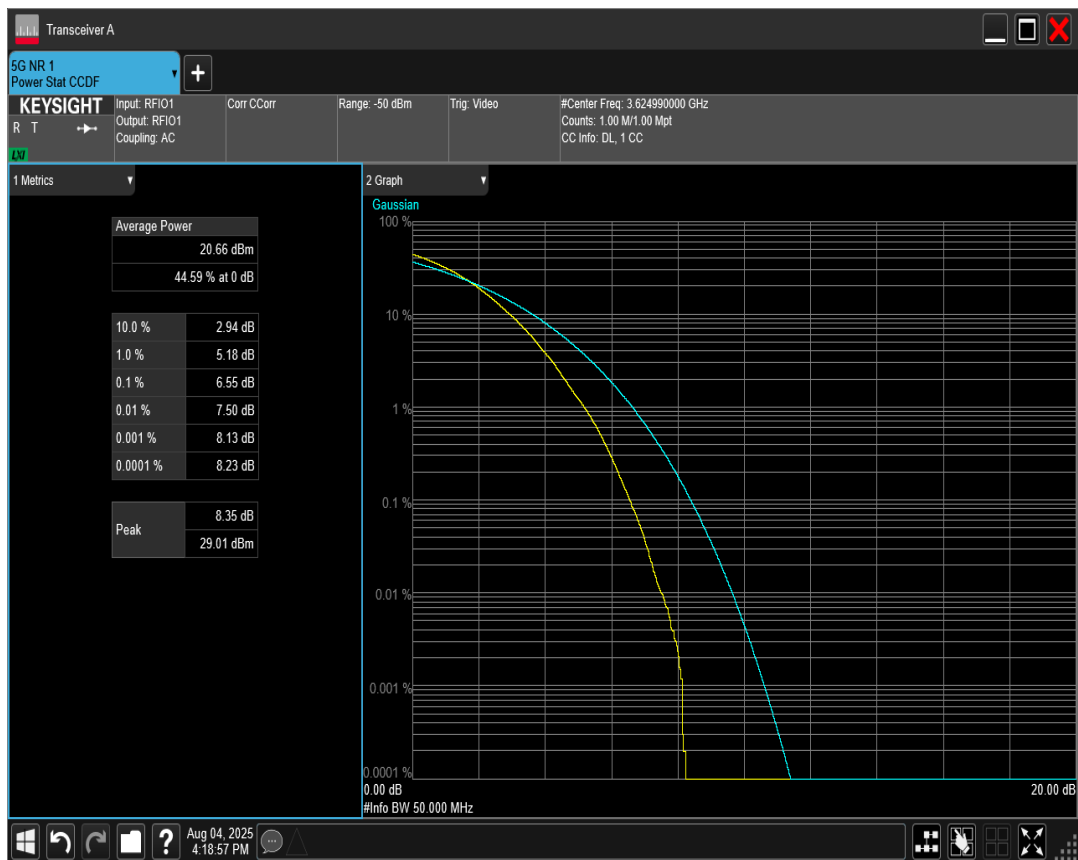
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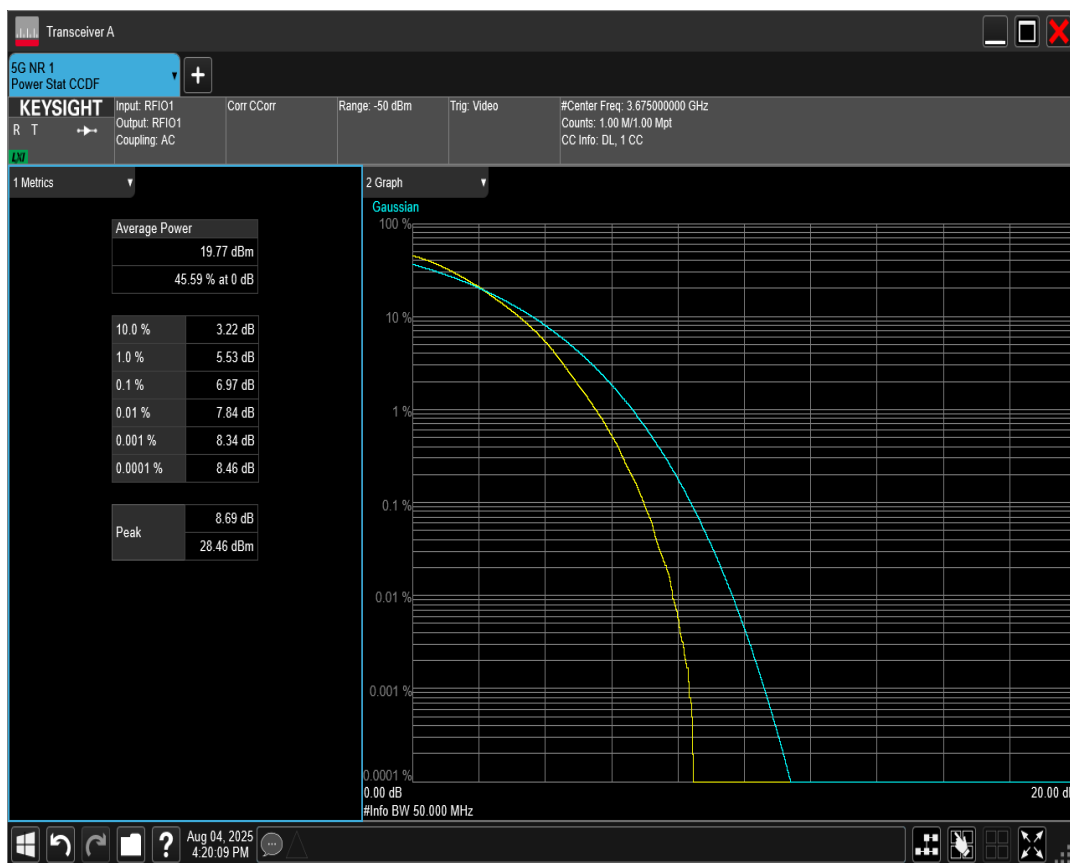
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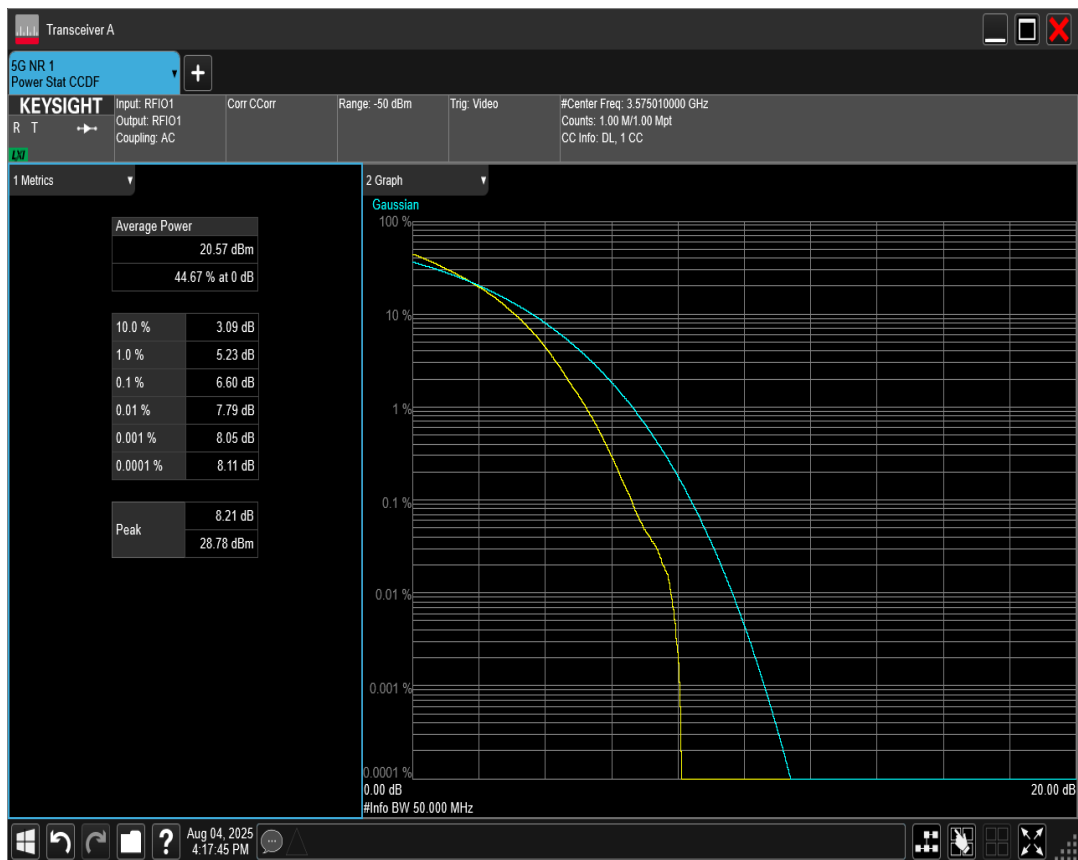
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=50MHz Channel=641666 RB=128@0



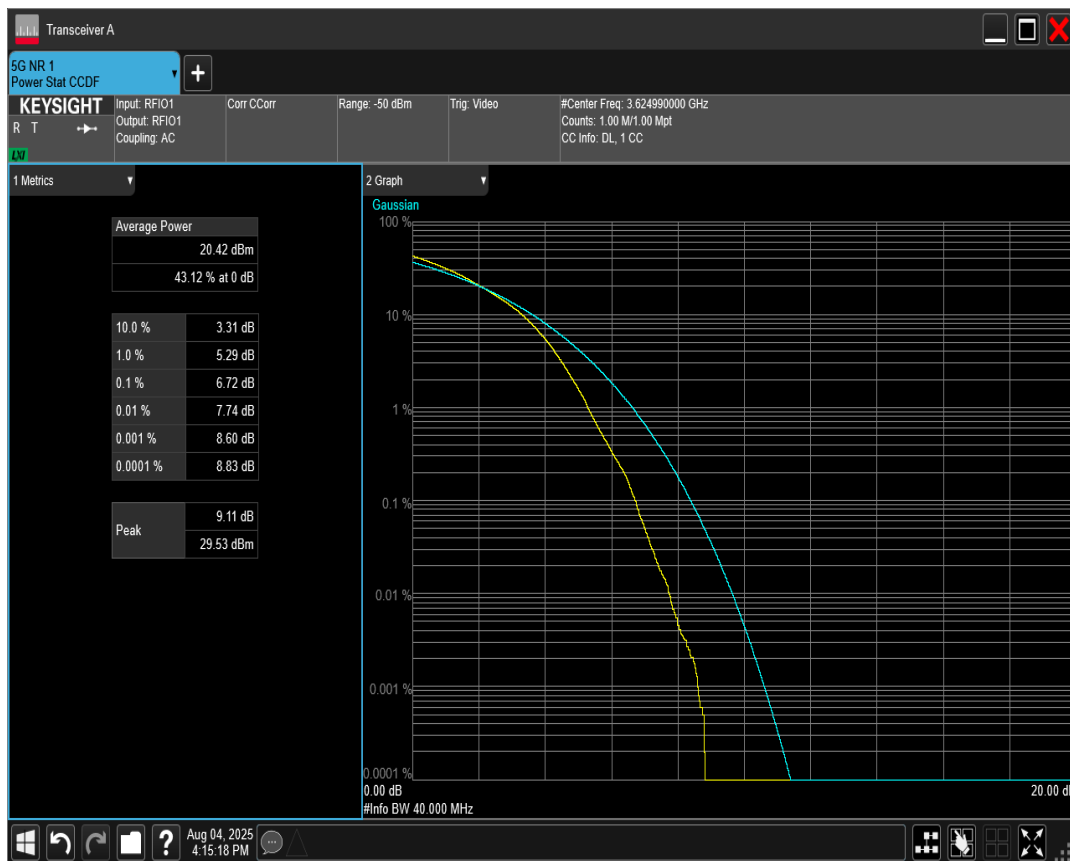
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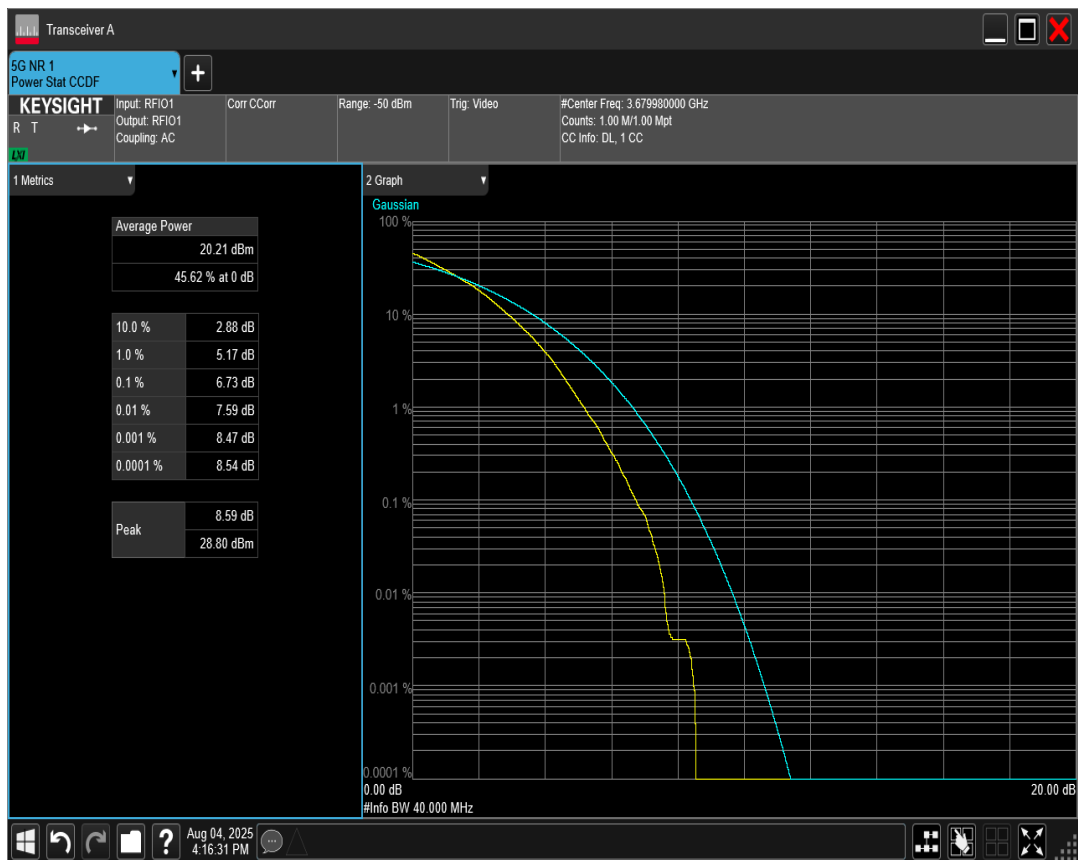
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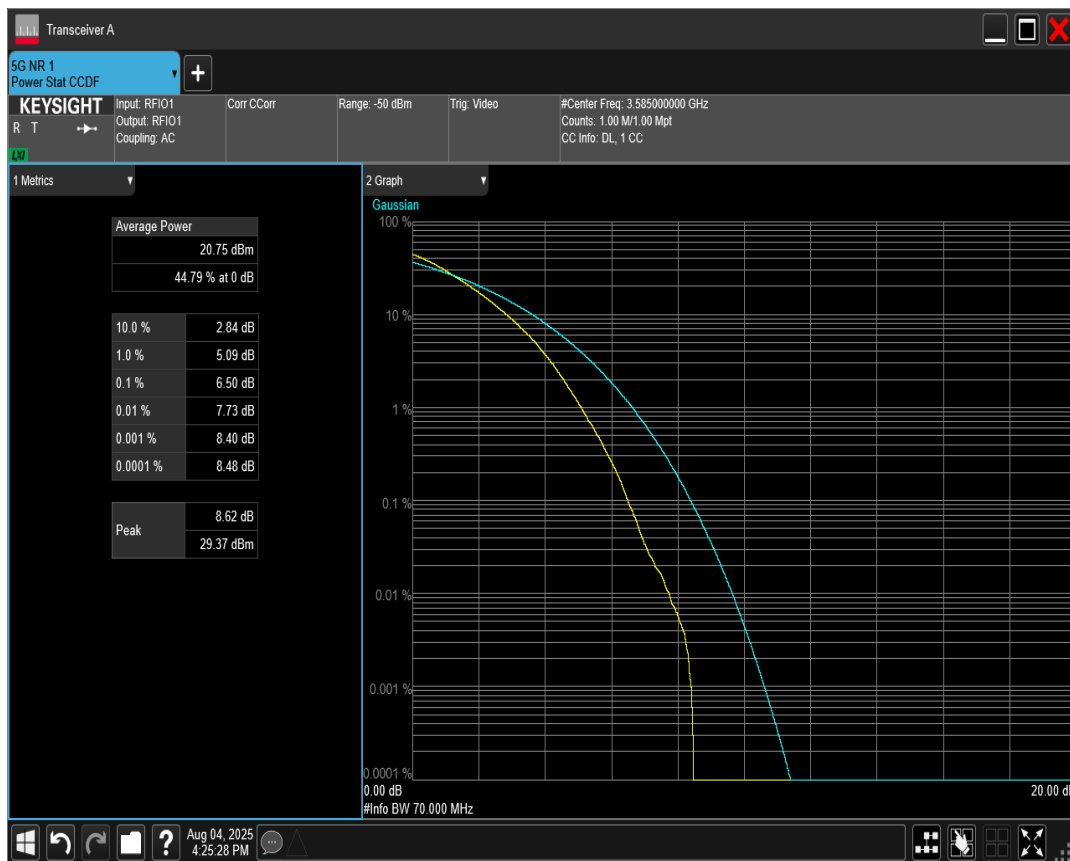
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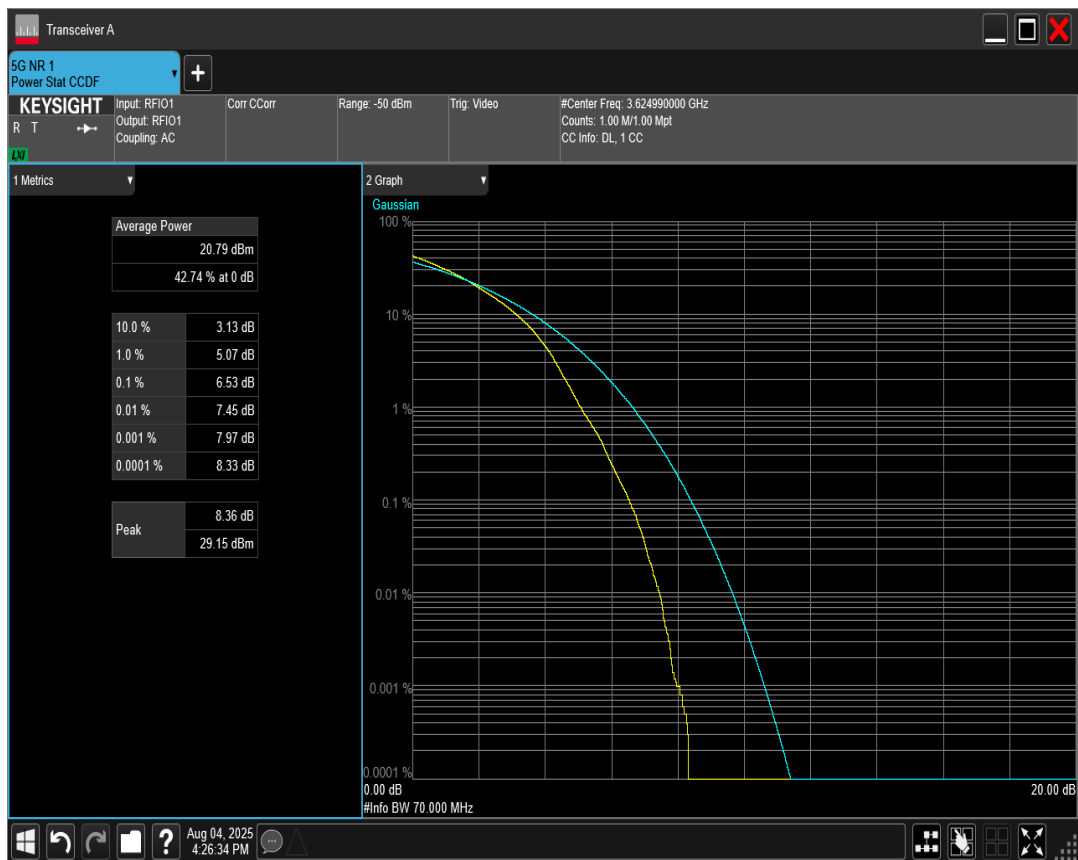
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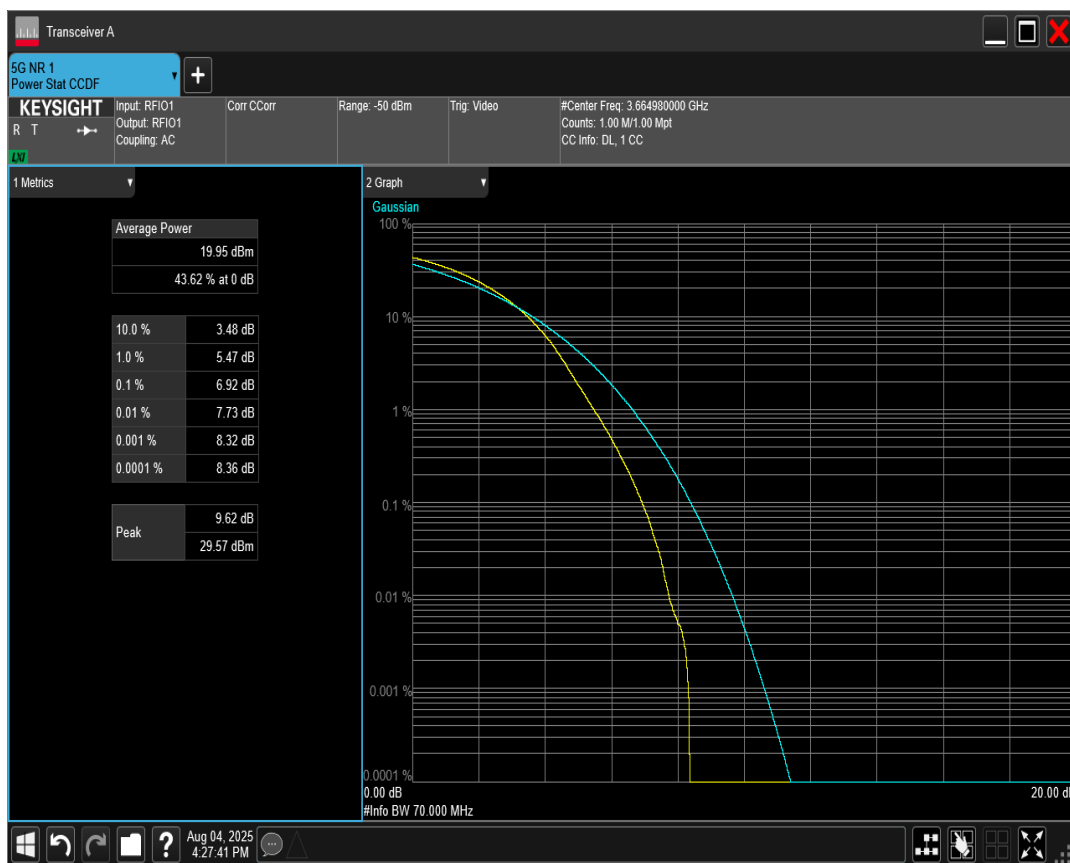
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=70MHz Channel=639000 RB=180@0



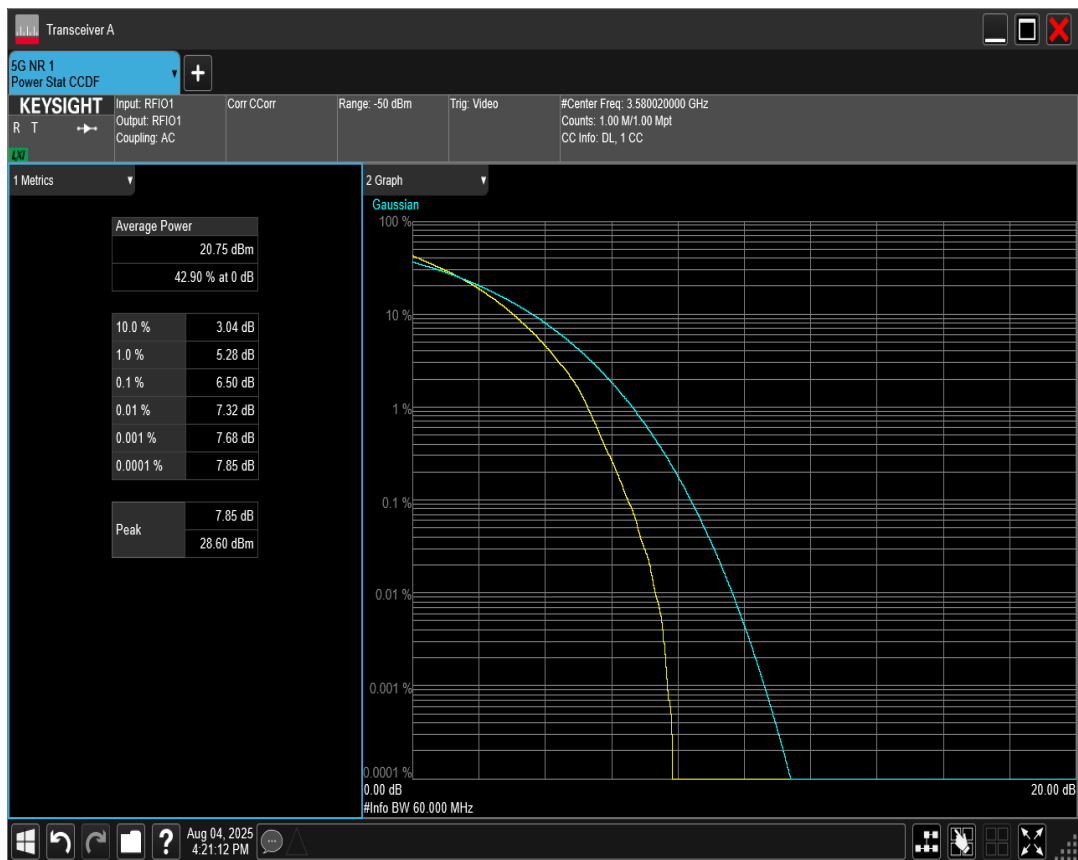
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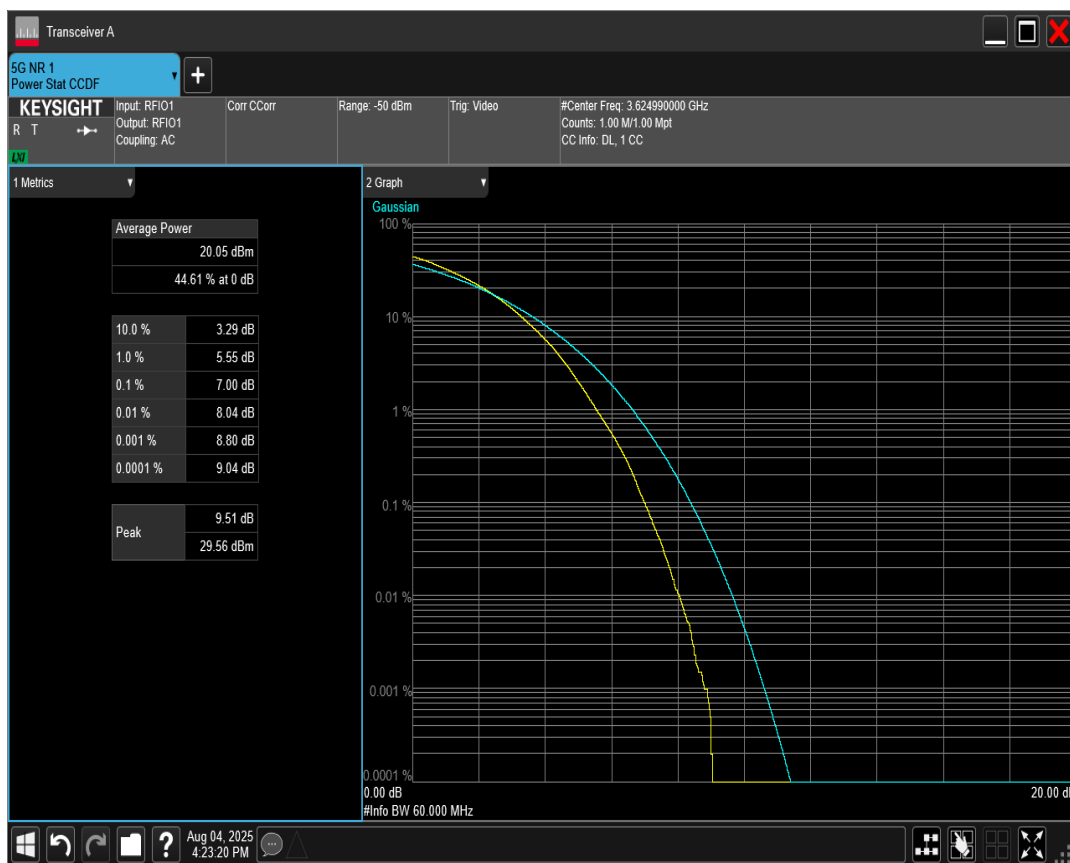
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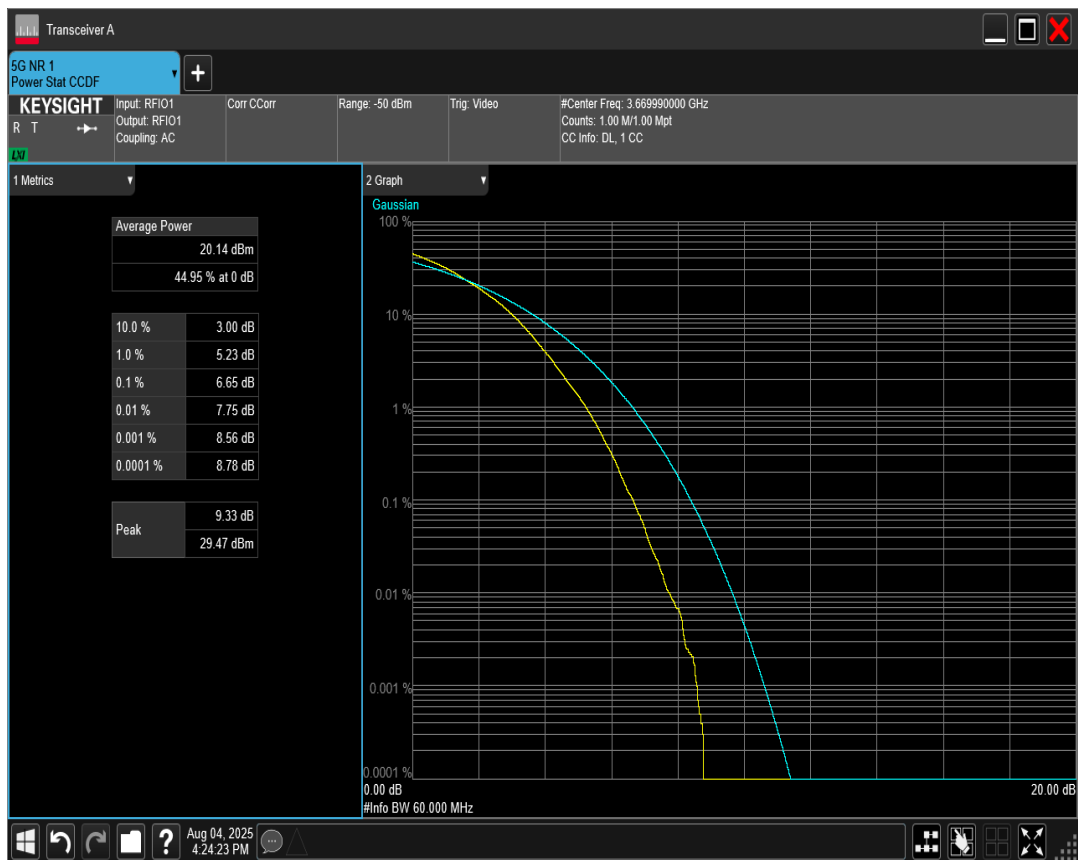
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=60MHz Channel=638668 RB=162@0



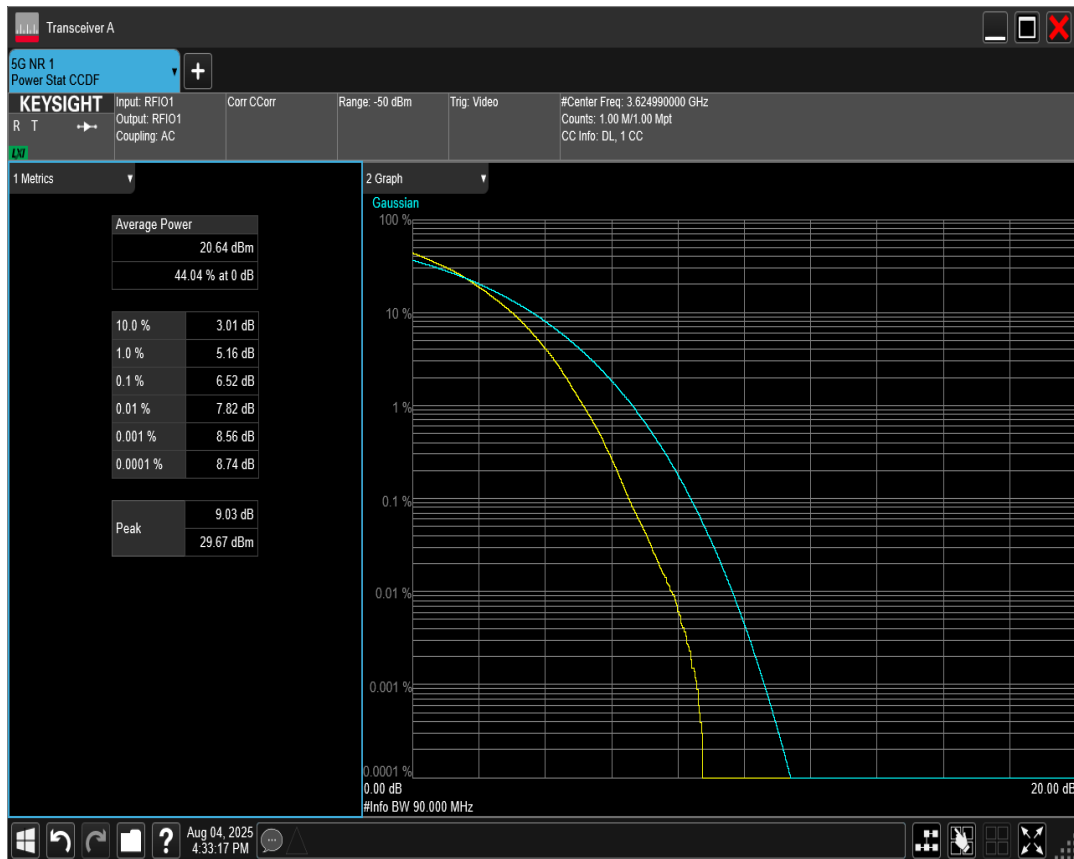
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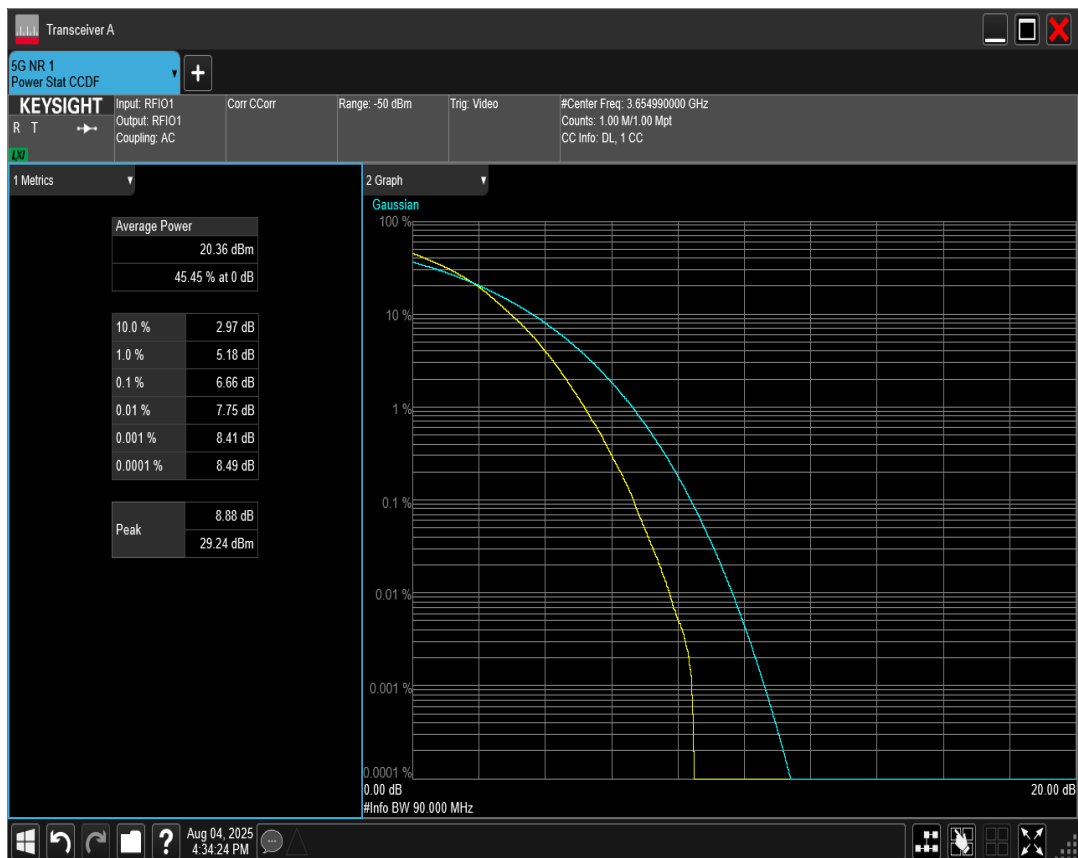
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=60MHz Channel=644666 RB=162@0



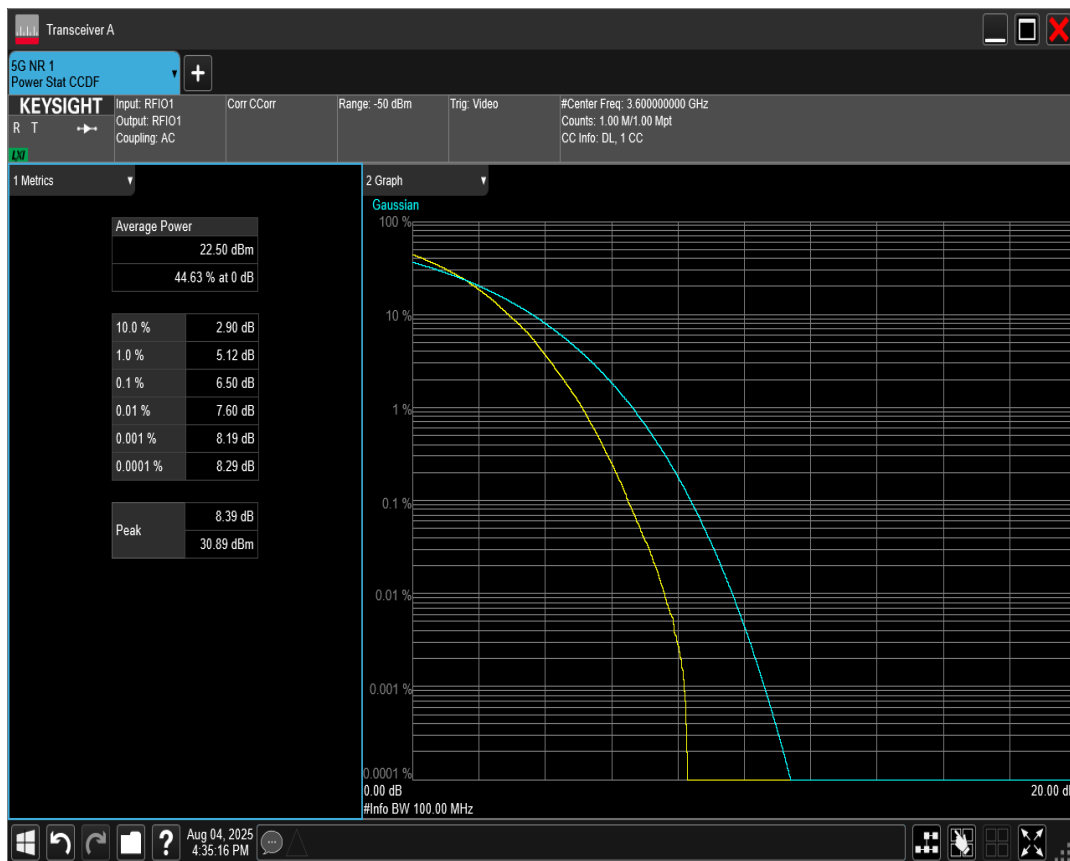
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=90MHz Channel=641666 RB=240@0



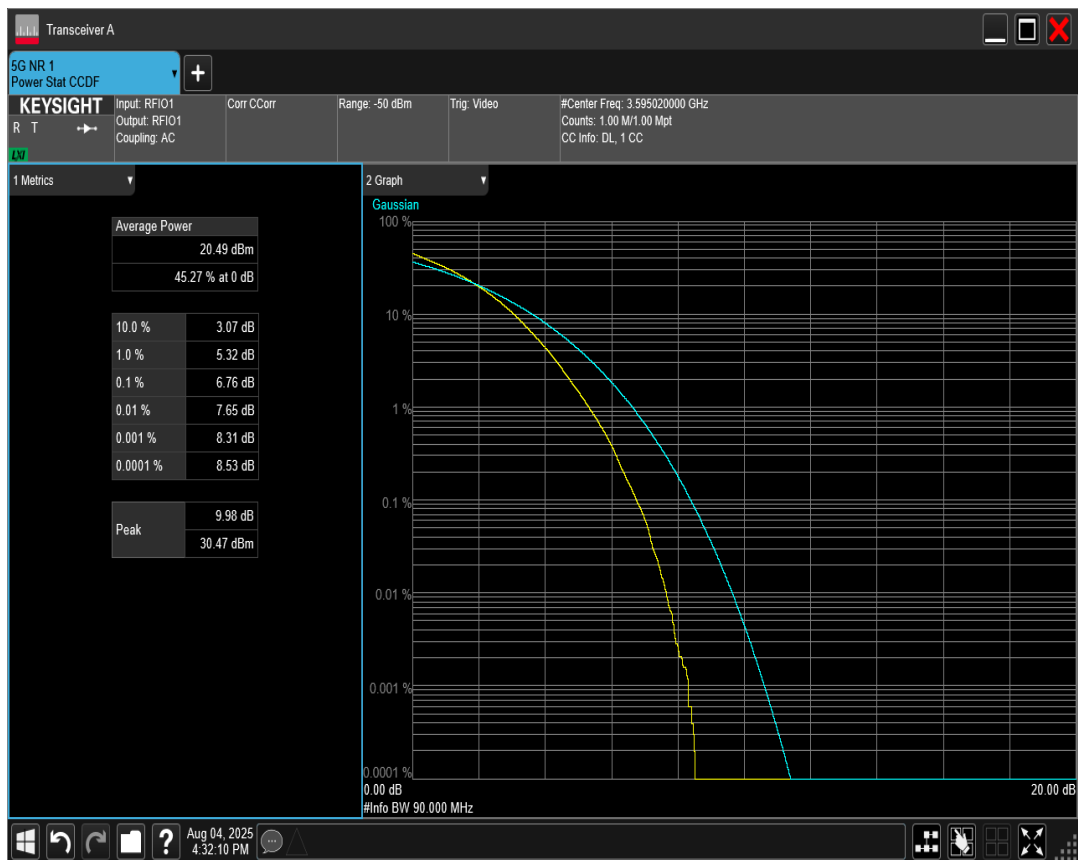
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=90MHz Channel=643666 RB=240@0



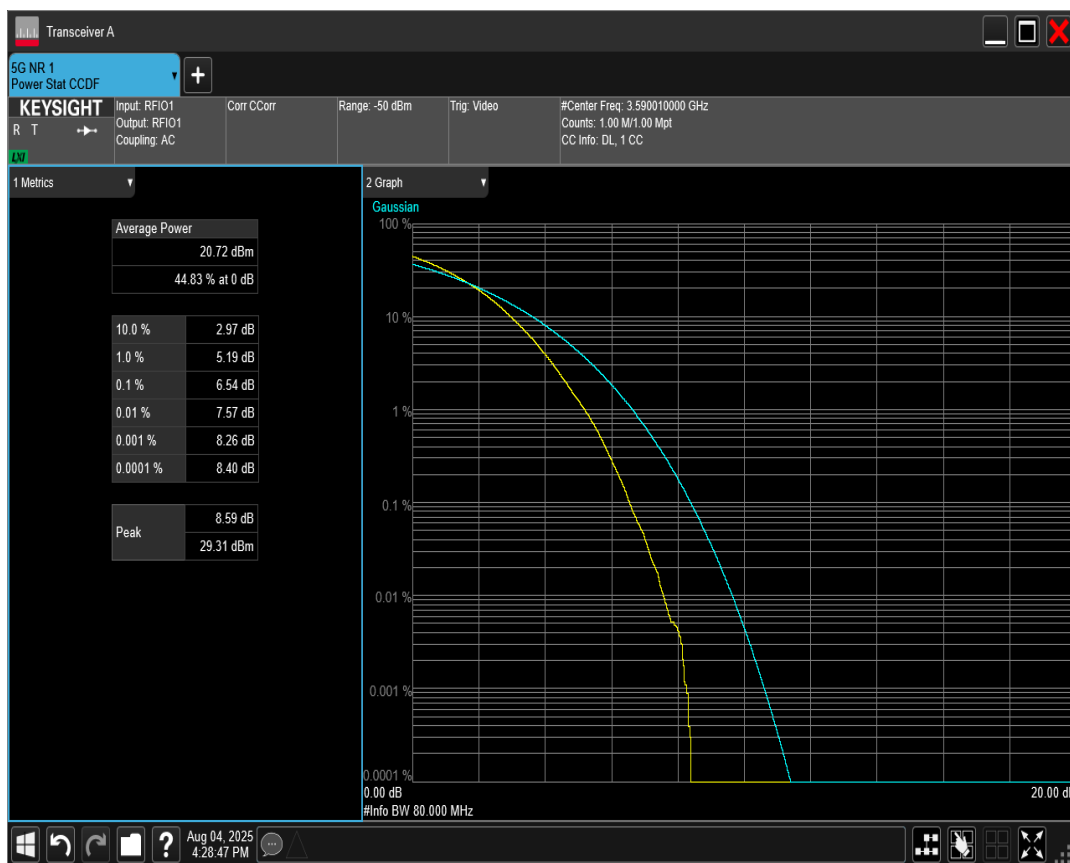
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=100MHz Channel=640000 RB=270@0



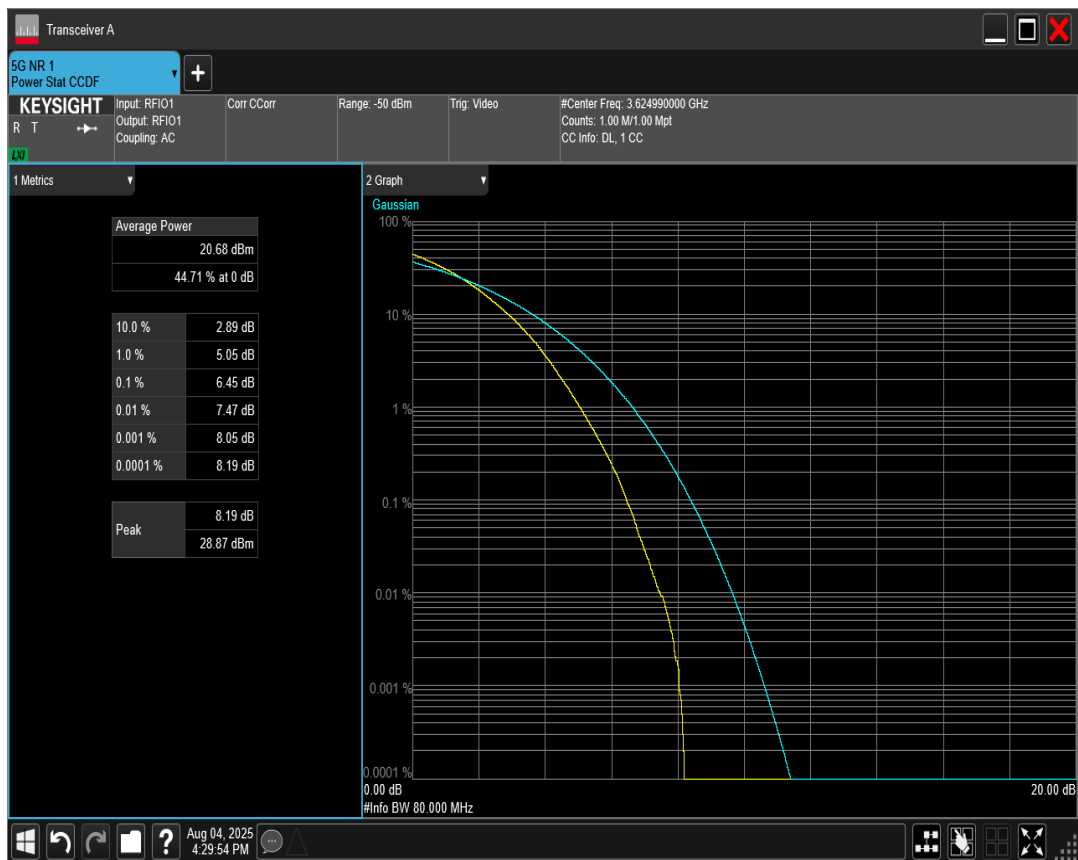
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=90MHz Channel=639668 RB=240@0



n78(3550-3700) SCS=30kHz DFT_QAM256 BW=80MHz Channel=639334 RB=216@0



n78(3550-3700) SCS=30kHz DFT_QAM256 BW=80MHz Channel=641666 RB=216@0



n78(3550-3700) SCS=30kHz DFT_QAM256 BW=80MHz Channel=644000 RB=216@0