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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
n77(3550-3700)	30	10	637000	1@1	DFT_BPSK	24.24	-3.56	20.68	30.00	Pass
n77(3550-3700)	30	10	637000	24@0	DFT_QPSK	23.27	-3.56	19.71	30.00	Pass
n77(3550-3700)	30	10	637000	12@6	DFT_QPSK	24.33	-3.56	20.77	30.00	Pass
n77(3550-3700)	30	10	637000	1@1	DFT_QPSK	24.42	-3.56	20.86	30.00	Pass
n77(3550-3700)	30	10	637000	1@22	DFT_QPSK	24.49	-3.56	20.93	30.00	Pass
n77(3550-3700)	30	10	637000	1@1	DFT_QAM16	23.50	-3.56	19.94	30.00	Pass
n77(3550-3700)	30	10	637000	1@1	DFT_QAM64	22.21	-3.56	18.65	30.00	Pass
n77(3550-3700)	30	10	637000	1@1	DFT_QAM256	19.89	-3.56	16.33	30.00	Pass
n77(3550-3700)	30	10	637000	1@1	CP_QPSK	22.90	-3.56	19.34	30.00	Pass
n77(3550-3700)	30	10	641666	1@1	DFT_BPSK	24.12	-3.56	20.56	30.00	Pass
n77(3550-3700)	30	10	641666	24@0	DFT_QPSK	22.98	-3.56	19.42	30.00	Pass
n77(3550-3700)	30	10	641666	12@6	DFT_QPSK	23.94	-3.56	20.38	30.00	Pass
n77(3550-3700)	30	10	641666	1@1	DFT_QPSK	24.09	-3.56	20.53	30.00	Pass
n77(3550-3700)	30	10	641666	1@22	DFT_QPSK	23.93	-3.56	20.37	30.00	Pass
n77(3550-3700)	30	10	641666	1@1	DFT_QAM16	23.42	-3.56	19.86	30.00	Pass
n77(3550-3700)	30	10	641666	1@1	DFT_QAM64	21.34	-3.56	17.78	30.00	Pass
n77(3550-3700)	30	10	641666	1@1	DFT_QAM256	20.02	-3.56	16.46	30.00	Pass
n77(3550-3700)	30	10	641666	1@1	CP_QPSK	22.75	-3.56	19.19	30.00	Pass
n77(3550-3700)	30	10	646332	1@1	DFT_BPSK	24.00	-3.56	20.44	30.00	Pass
n77(3550-3700)	30	10	646332	24@0	DFT_QPSK	22.91	-3.56	19.35	30.00	Pass
n77(3550-3700)	30	10	646332	12@6	DFT_QPSK	23.98	-3.56	20.42	30.00	Pass
n77(3550-3700)	30	10	646332	1@1	DFT_QPSK	23.92	-3.56	20.36	30.00	Pass
n77(3550-3700)	30	10	646332	1@22	DFT_QPSK	23.98	-3.56	20.42	30.00	Pass
n77(3550-3700)	30	10	646332	1@1	DFT_QAM16	22.89	-3.56	19.33	30.00	Pass
n77(3550-3700)	30	10	646332	1@1	DFT_QAM64	21.66	-3.56	18.10	30.00	Pass
n77(3550-3700)	30	10	646332	1@1	DFT_QAM256	19.55	-3.56	15.99	30.00	Pass
n77(3550-3700)	30	10	646332	1@1	CP_QPSK	22.49	-3.56	18.93	30.00	Pass
n77(3550-3700)	30	50	638334	1@1	DFT_BPSK	24.32	-3.56	20.76	30.00	Pass
n77(3550-3700)	30	50	638334	128@0	DFT_QPSK	23.33	-3.56	19.77	30.00	Pass
n77(3550-3700)	30	50	638334	64@32	DFT_QPSK	24.38	-3.56	20.82	30.00	Pass
n77(3550-3700)	30	50	638334	1@1	DFT_QPSK	24.19	-3.56	20.63	30.00	Pass
n77(3550-3700)	30	50	638334	1@131	DFT_QPSK	24.27	-3.56	20.71	30.00	Pass
n77(3550-3700)	30	50	638334	1@1	DFT_QAM16	23.26	-3.56	19.70	30.00	Pass
n77(3550-3700)	30	50	638334	1@1	DFT_QAM64	21.67	-3.56	18.11	30.00	Pass
n77(3550-3700)	30	50	638334	1@1	DFT_QAM256	19.74	-3.56	16.18	30.00	Pass
n77(3550-3700)	30	50	638334	1@1	CP_QPSK	22.79	-3.56	19.23	30.00	Pass
n77(3550-3700)	30	50	641666	1@1	DFT_BPSK	24.09	-3.56	20.53	30.00	Pass

n77(3550-3700)	30	50	641666	128@0	DFT_QPSK	23.02	-3.56	19.46	30.00	Pass
n77(3550-3700)	30	50	641666	64@32	DFT_QPSK	24.01	-3.56	20.45	30.00	Pass
n77(3550-3700)	30	50	641666	1@1	DFT_QPSK	24.08	-3.56	20.52	30.00	Pass
n77(3550-3700)	30	50	641666	1@131	DFT_QPSK	23.78	-3.56	20.22	30.00	Pass
n77(3550-3700)	30	50	641666	1@1	DFT_QAM16	23.00	-3.56	19.44	30.00	Pass
n77(3550-3700)	30	50	641666	1@1	DFT_QAM64	21.64	-3.56	18.08	30.00	Pass
n77(3550-3700)	30	50	641666	1@1	DFT_QAM256	19.56	-3.56	16.00	30.00	Pass
n77(3550-3700)	30	50	641666	1@1	CP_QPSK	22.72	-3.56	19.16	30.00	Pass
n77(3550-3700)	30	50	645000	1@1	DFT_BPSK	23.67	-3.56	20.11	30.00	Pass
n77(3550-3700)	30	50	645000	128@0	DFT_QPSK	22.89	-3.56	19.33	30.00	Pass
n77(3550-3700)	30	50	645000	64@32	DFT_QPSK	23.84	-3.56	20.28	30.00	Pass
n77(3550-3700)	30	50	645000	1@1	DFT_QPSK	23.66	-3.56	20.10	30.00	Pass
n77(3550-3700)	30	50	645000	1@131	DFT_QPSK	23.93	-3.56	20.37	30.00	Pass
n77(3550-3700)	30	50	645000	1@1	DFT_QAM16	22.88	-3.56	19.32	30.00	Pass
n77(3550-3700)	30	50	645000	1@1	DFT_QAM64	21.21	-3.56	17.65	30.00	Pass
n77(3550-3700)	30	50	645000	1@1	DFT_QAM256	19.30	-3.56	15.74	30.00	Pass
n77(3550-3700)	30	50	645000	1@1	CP_QPSK	22.52	-3.56	18.96	30.00	Pass
n77(3550-3700)	30	100	640000	1@1	DFT_BPSK	24.23	-3.56	20.67	30.00	Pass
n77(3550-3700)	30	100	640000	270@0	DFT_QPSK	23.18	-3.56	19.62	30.00	Pass
n77(3550-3700)	30	100	640000	135@67	DFT_QPSK	24.21	-3.56	20.65	30.00	Pass
n77(3550-3700)	30	100	640000	1@1	DFT_QPSK	24.27	-3.56	20.71	30.00	Pass
n77(3550-3700)	30	100	640000	1@271	DFT_QPSK	23.81	-3.56	20.25	30.00	Pass
n77(3550-3700)	30	100	640000	1@1	DFT_QAM16	23.15	-3.56	19.59	30.00	Pass
n77(3550-3700)	30	100	640000	1@1	DFT_QAM64	21.40	-3.56	17.84	30.00	Pass
n77(3550-3700)	30	100	640000	1@1	DFT_QAM256	19.48	-3.56	15.92	30.00	Pass
n77(3550-3700)	30	100	640000	1@1	CP_QPSK	22.76	-3.56	19.20	30.00	Pass
n77(3550-3700)	30	100	641666	1@1	DFT_BPSK	24.30	-3.56	20.74	30.00	Pass
n77(3550-3700)	30	100	641666	270@0	DFT_QPSK	23.05	-3.56	19.49	30.00	Pass
n77(3550-3700)	30	100	641666	135@67	DFT_QPSK	24.04	-3.56	20.48	30.00	Pass
n77(3550-3700)	30	100	641666	1@1	DFT_QPSK	24.30	-3.56	20.74	30.00	Pass
n77(3550-3700)	30	100	641666	1@271	DFT_QPSK	23.79	-3.56	20.23	30.00	Pass
n77(3550-3700)	30	100	641666	1@1	DFT_QAM16	23.13	-3.56	19.57	30.00	Pass
n77(3550-3700)	30	100	641666	1@1	DFT_QAM64	21.65	-3.56	18.09	30.00	Pass
n77(3550-3700)	30	100	641666	1@1	DFT_QAM256	19.95	-3.56	16.39	30.00	Pass
n77(3550-3700)	30	100	641666	1@1	CP_QPSK	22.64	-3.56	19.08	30.00	Pass
n77(3550-3700)	30	100	643332	1@1	DFT_BPSK	24.20	-3.56	20.64	30.00	Pass
n77(3550-3700)	30	100	643332	270@0	DFT_QPSK	23.00	-3.56	19.44	30.00	Pass
n77(3550-3700)	30	100	643332	135@67	DFT_QPSK	23.87	-3.56	20.31	30.00	Pass
n77(3550-3700)	30	100	643332	1@1	DFT_QPSK	24.25	-3.56	20.69	30.00	Pass
n77(3550-3700)	30	100	643332	1@271	DFT_QPSK	24.05	-3.56	20.49	30.00	Pass
n77(3550-3700)	30	100	643332	1@1	DFT_QAM16	23.19	-3.56	19.63	30.00	Pass
n77(3550-3700)	30	100	643332	1@1	DFT_QAM64	21.84	-3.56	18.28	30.00	Pass
n77(3550-3700)	30	100	643332	1@1	DFT_QAM256	19.78	-3.56	16.22	30.00	Pass
n77(3550-3700)	30	100	643332	1@1	CP_QPSK	22.72	-3.56	19.16	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
n77(3550-3700)	30	10	637000	12@6	DFT_BPSK	0.95	0.00027	-2.5	2.5	PASS
n77(3550-3700)	30	10	637000	1@1	DFT_BPSK	-0.11	-0.00003	-2.5	2.5	PASS
n77(3550-3700)	30	10	637000	1@22	DFT_BPSK	-3.45	-0.00097	-2.5	2.5	PASS
n77(3550-3700)	30	10	637000	12@6	DFT_QPSK	-6.63	-0.00186	-2.5	2.5	PASS
n77(3550-3700)	30	10	637000	1@1	DFT_QPSK	-4.53	-0.00127	-2.5	2.5	PASS
n77(3550-3700)	30	10	637000	1@22	DFT_QPSK	-9.65	-0.00271	-2.5	2.5	PASS
n77(3550-3700)	30	10	641666	12@6	DFT_BPSK	-2.64	-0.00073	-2.5	2.5	PASS
n77(3550-3700)	30	10	641666	1@1	DFT_BPSK	3.37	0.00093	-2.5	2.5	PASS
n77(3550-3700)	30	10	641666	1@22	DFT_BPSK	-9.61	-0.00265	-2.5	2.5	PASS
n77(3550-3700)	30	10	641666	12@6	DFT_QPSK	-3.43	-0.00095	-2.5	2.5	PASS
n77(3550-3700)	30	10	641666	1@1	DFT_QPSK	-6.34	-0.00175	-2.5	2.5	PASS
n77(3550-3700)	30	10	641666	1@22	DFT_QPSK	-4.44	-0.00122	-2.5	2.5	PASS
n77(3550-3700)	30	10	646332	12@6	DFT_BPSK	-1.27	-0.00034	-2.5	2.5	PASS
n77(3550-3700)	30	10	646332	1@1	DFT_BPSK	-2.58	-0.00070	-2.5	2.5	PASS
n77(3550-3700)	30	10	646332	1@22	DFT_BPSK	-6.26	-0.00169	-2.5	2.5	PASS
n77(3550-3700)	30	10	646332	12@6	DFT_QPSK	-6.49	-0.00176	-2.5	2.5	PASS
n77(3550-3700)	30	10	646332	1@1	DFT_QPSK	-1.35	-0.00037	-2.5	2.5	PASS
n77(3550-3700)	30	10	646332	1@22	DFT_QPSK	-5.33	-0.00144	-2.5	2.5	PASS
n77(3550-3700)	30	50	638334	64@32	DFT_BPSK	-1.91	-0.00053	-2.5	2.5	PASS
n77(3550-3700)	30	50	638334	1@1	DFT_BPSK	-8.26	-0.00231	-2.5	2.5	PASS
n77(3550-3700)	30	50	638334	1@131	DFT_BPSK	-1.68	-0.00047	-2.5	2.5	PASS
n77(3550-3700)	30	50	638334	64@32	DFT_QPSK	-3.44	-0.00096	-2.5	2.5	PASS
n77(3550-3700)	30	50	638334	1@1	DFT_QPSK	-10.44	-0.00292	-2.5	2.5	PASS
n77(3550-3700)	30	50	638334	1@131	DFT_QPSK	-9.31	-0.00260	-2.5	2.5	PASS
n77(3550-3700)	30	50	641666	64@32	DFT_BPSK	-2.35	-0.00065	-2.5	2.5	PASS
n77(3550-3700)	30	50	641666	1@1	DFT_BPSK	-1.21	-0.00033	-2.5	2.5	PASS
n77(3550-3700)	30	50	641666	1@131	DFT_BPSK	-2.56	-0.00071	-2.5	2.5	PASS
n77(3550-3700)	30	50	641666	64@32	DFT_QPSK	-3.04	-0.00084	-2.5	2.5	PASS
n77(3550-3700)	30	50	641666	1@1	DFT_QPSK	-6.79	-0.00187	-2.5	2.5	PASS
n77(3550-3700)	30	50	641666	1@131	DFT_QPSK	-0.49	-0.00014	-2.5	2.5	PASS
n77(3550-3700)	30	50	645000	64@32	DFT_BPSK	-2.15	-0.00059	-2.5	2.5	PASS
n77(3550-3700)	30	50	645000	1@1	DFT_BPSK	-8.69	-0.00236	-2.5	2.5	PASS
n77(3550-3700)	30	50	645000	1@131	DFT_BPSK	-7.83	-0.00213	-2.5	2.5	PASS
n77(3550-3700)	30	50	645000	64@32	DFT_QPSK	-7.89	-0.00215	-2.5	2.5	PASS
n77(3550-3700)	30	50	645000	1@1	DFT_QPSK	-3.50	-0.00095	-2.5	2.5	PASS
n77(3550-3700)	30	50	645000	1@131	DFT_QPSK	0.18	0.00005	-2.5	2.5	PASS
n77(3550-3700)	30	100	640000	135@67	DFT_BPSK	-3.41	-0.00095	-2.5	2.5	PASS
n77(3550-3700)	30	100	640000	1@1	DFT_BPSK	-10.28	-0.00286	-2.5	2.5	PASS

n77(3550-3700)	30	100	640000	1@271	DFT_BPSK	-3.57	-0.00099	-2.5	2.5	PASS
n77(3550-3700)	30	100	640000	135@67	DFT_QPSK	-8.05	-0.00224	-2.5	2.5	PASS
n77(3550-3700)	30	100	640000	1@1	DFT_QPSK	-6.59	-0.00183	-2.5	2.5	PASS
n77(3550-3700)	30	100	640000	1@271	DFT_QPSK	-3.39	-0.00094	-2.5	2.5	PASS
n77(3550-3700)	30	100	641666	135@67	DFT_BPSK	-15.95	-0.00440	-2.5	2.5	PASS
n77(3550-3700)	30	100	641666	1@1	DFT_BPSK	-10.83	-0.00299	-2.5	2.5	PASS
n77(3550-3700)	30	100	641666	1@271	DFT_BPSK	-7.59	-0.00209	-2.5	2.5	PASS
n77(3550-3700)	30	100	641666	135@67	DFT_QPSK	-11.39	-0.00314	-2.5	2.5	PASS
n77(3550-3700)	30	100	641666	1@1	DFT_QPSK	-11.05	-0.00305	-2.5	2.5	PASS
n77(3550-3700)	30	100	641666	1@271	DFT_QPSK	-5.94	-0.00164	-2.5	2.5	PASS
n77(3550-3700)	30	100	643332	135@67	DFT_BPSK	-8.14	-0.00223	-2.5	2.5	PASS
n77(3550-3700)	30	100	643332	1@1	DFT_BPSK	-11.78	-0.00323	-2.5	2.5	PASS
n77(3550-3700)	30	100	643332	1@271	DFT_BPSK	-1.88	-0.00052	-2.5	2.5	PASS
n77(3550-3700)	30	100	643332	135@67	DFT_QPSK	-10.32	-0.00283	-2.5	2.5	PASS
n77(3550-3700)	30	100	643332	1@1	DFT_QPSK	-1.83	-0.00050	-2.5	2.5	PASS
n77(3550-3700)	30	100	643332	1@271	DFT_QPSK	-11.12	-0.00305	-2.5	2.5	PASS

Note: (Voltage: 3.92V, Temperature: 25°C) only reflect the worst mode.

3 Peak-to-Average Ratio for NR FR1

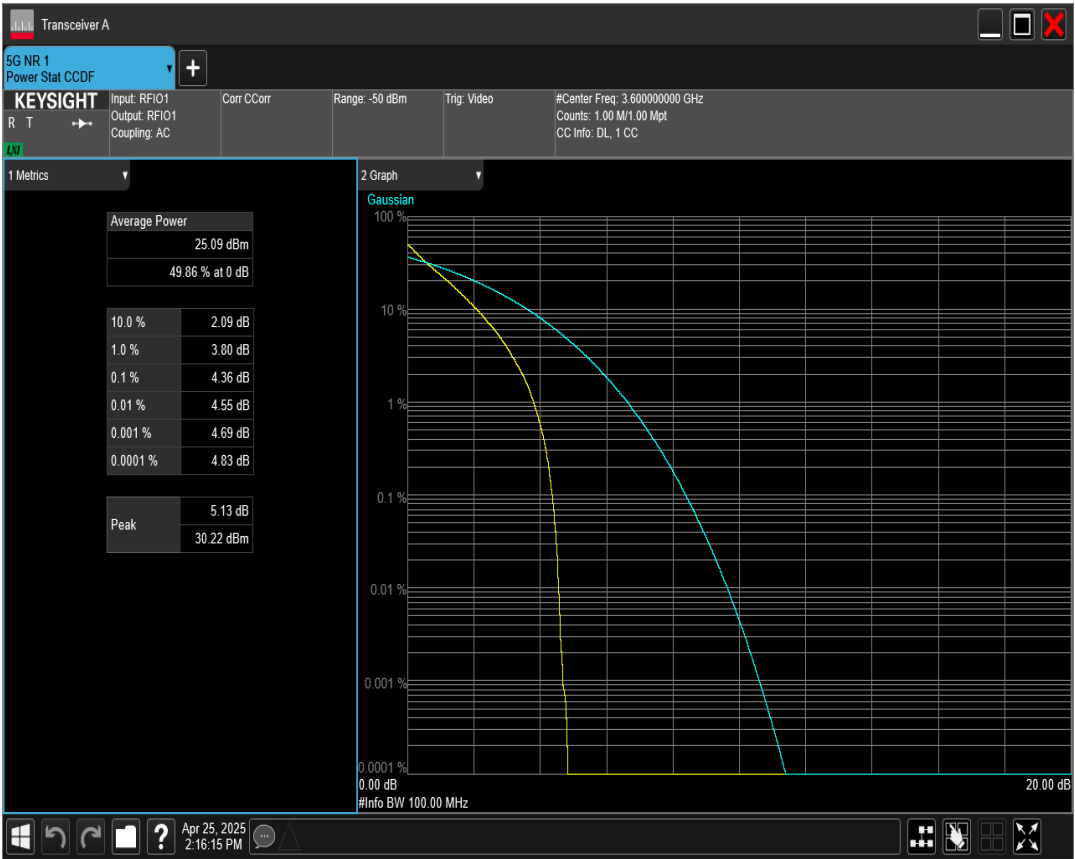
<i>Band</i>	<i>SCS (kHz)</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Allocation</i>	<i>Modulation</i>	<i>Result (dB)</i>	<i>high Limit (dB)</i>	<i>Verdict</i>
n77(3550-3700)	30	10	637000	24@0	DFT_BPSK	4.07	13	PASS
n77(3550-3700)	30	10	637000	24@0	DFT_QPSK	5.43	13	PASS
n77(3550-3700)	30	10	637000	24@0	DFT_QAM16	6.04	13	PASS
n77(3550-3700)	30	10	637000	24@0	DFT_QAM64	6.38	13	PASS
n77(3550-3700)	30	10	637000	24@0	DFT_QAM256	6.75	13	PASS
n77(3550-3700)	30	10	641666	24@0	DFT_BPSK	4.14	13	PASS
n77(3550-3700)	30	10	641666	24@0	DFT_QPSK	5.47	13	PASS
n77(3550-3700)	30	10	641666	24@0	DFT_QAM16	6.31	13	PASS
n77(3550-3700)	30	10	641666	24@0	DFT_QAM64	6.53	13	PASS
n77(3550-3700)	30	10	641666	24@0	DFT_QAM256	6.69	13	PASS
n77(3550-3700)	30	10	646332	24@0	DFT_BPSK	4.46	13	PASS
n77(3550-3700)	30	10	646332	24@0	DFT_QPSK	5.39	13	PASS
n77(3550-3700)	30	10	646332	24@0	DFT_QAM16	6.14	13	PASS
n77(3550-3700)	30	10	646332	24@0	DFT_QAM64	6.20	13	PASS
n77(3550-3700)	30	10	646332	24@0	DFT_QAM256	6.51	13	PASS
n77(3550-3700)	30	15	637168	36@0	DFT_BPSK	4.11	13	PASS
n77(3550-3700)	30	15	637168	36@0	DFT_QPSK	5.35	13	PASS
n77(3550-3700)	30	15	637168	36@0	DFT_QAM16	6.32	13	PASS
n77(3550-3700)	30	15	637168	36@0	DFT_QAM64	6.22	13	PASS
n77(3550-3700)	30	15	637168	36@0	DFT_QAM256	6.80	13	PASS
n77(3550-3700)	30	15	641666	36@0	DFT_BPSK	4.11	13	PASS
n77(3550-3700)	30	15	641666	36@0	DFT_QPSK	5.30	13	PASS
n77(3550-3700)	30	15	641666	36@0	DFT_QAM16	5.79	13	PASS
n77(3550-3700)	30	15	641666	36@0	DFT_QAM64	6.13	13	PASS
n77(3550-3700)	30	15	641666	36@0	DFT_QAM256	6.82	13	PASS
n77(3550-3700)	30	15	646166	36@0	DFT_BPSK	4.09	13	PASS
n77(3550-3700)	30	15	646166	36@0	DFT_QPSK	5.10	13	PASS
n77(3550-3700)	30	15	646166	36@0	DFT_QAM16	6.15	13	PASS
n77(3550-3700)	30	15	646166	36@0	DFT_QAM64	6.37	13	PASS
n77(3550-3700)	30	15	646166	36@0	DFT_QAM256	6.56	13	PASS
n77(3550-3700)	30	20	637334	50@0	DFT_BPSK	4.13	13	PASS
n77(3550-3700)	30	20	637334	50@0	DFT_QPSK	5.41	13	PASS
n77(3550-3700)	30	20	637334	50@0	DFT_QAM16	5.93	13	PASS
n77(3550-3700)	30	20	637334	50@0	DFT_QAM64	6.27	13	PASS
n77(3550-3700)	30	20	637334	50@0	DFT_QAM256	6.90	13	PASS
n77(3550-3700)	30	20	641666	50@0	DFT_BPSK	4.23	13	PASS
n77(3550-3700)	30	20	641666	50@0	DFT_QPSK	5.44	13	PASS
n77(3550-3700)	30	20	641666	50@0	DFT_QAM16	5.94	13	PASS
n77(3550-3700)	30	20	641666	50@0	DFT_QAM64	6.35	13	PASS

n77(3550-3700)	30	20	641666	50@0	DFT_QAM256	6.54	13	PASS
n77(3550-3700)	30	20	646000	50@0	DFT_BPSK	4.83	13	PASS
n77(3550-3700)	30	20	646000	50@0	DFT_QPSK	5.42	13	PASS
n77(3550-3700)	30	20	646000	50@0	DFT_QAM16	5.93	13	PASS
n77(3550-3700)	30	20	646000	50@0	DFT_QAM64	6.13	13	PASS
n77(3550-3700)	30	20	646000	50@0	DFT_QAM256	6.57	13	PASS
n77(3550-3700)	30	40	638000	100@0	DFT_BPSK	4.37	13	PASS
n77(3550-3700)	30	40	638000	100@0	DFT_QPSK	5.27	13	PASS
n77(3550-3700)	30	40	638000	100@0	DFT_QAM16	6.01	13	PASS
n77(3550-3700)	30	40	638000	100@0	DFT_QAM64	6.41	13	PASS
n77(3550-3700)	30	40	638000	100@0	DFT_QAM256	6.82	13	PASS
n77(3550-3700)	30	40	641666	100@0	DFT_BPSK	4.03	13	PASS
n77(3550-3700)	30	40	641666	100@0	DFT_QPSK	5.50	13	PASS
n77(3550-3700)	30	40	641666	100@0	DFT_QAM16	6.23	13	PASS
n77(3550-3700)	30	40	641666	100@0	DFT_QAM64	6.31	13	PASS
n77(3550-3700)	30	40	641666	100@0	DFT_QAM256	6.44	13	PASS
n77(3550-3700)	30	40	645332	100@0	DFT_BPSK	4.58	13	PASS
n77(3550-3700)	30	40	645332	100@0	DFT_QPSK	5.59	13	PASS
n77(3550-3700)	30	40	645332	100@0	DFT_QAM16	6.15	13	PASS
n77(3550-3700)	30	40	645332	100@0	DFT_QAM64	6.41	13	PASS
n77(3550-3700)	30	40	645332	100@0	DFT_QAM256	6.71	13	PASS
n77(3550-3700)	30	50	638334	128@0	DFT_BPSK	4.10	13	PASS
n77(3550-3700)	30	50	638334	128@0	DFT_QPSK	5.40	13	PASS
n77(3550-3700)	30	50	638334	128@0	DFT_QAM16	6.39	13	PASS
n77(3550-3700)	30	50	638334	128@0	DFT_QAM64	6.17	13	PASS
n77(3550-3700)	30	50	638334	128@0	DFT_QAM256	6.73	13	PASS
n77(3550-3700)	30	50	641666	128@0	DFT_BPSK	4.29	13	PASS
n77(3550-3700)	30	50	641666	128@0	DFT_QPSK	5.39	13	PASS
n77(3550-3700)	30	50	641666	128@0	DFT_QAM16	5.94	13	PASS
n77(3550-3700)	30	50	641666	128@0	DFT_QAM64	6.26	13	PASS
n77(3550-3700)	30	50	641666	128@0	DFT_QAM256	6.53	13	PASS
n77(3550-3700)	30	50	645000	128@0	DFT_BPSK	4.57	13	PASS
n77(3550-3700)	30	50	645000	128@0	DFT_QPSK	5.35	13	PASS
n77(3550-3700)	30	50	645000	128@0	DFT_QAM16	6.12	13	PASS
n77(3550-3700)	30	50	645000	128@0	DFT_QAM64	6.18	13	PASS
n77(3550-3700)	30	50	645000	128@0	DFT_QAM256	6.81	13	PASS
n77(3550-3700)	30	60	638668	162@0	DFT_BPSK	4.13	13	PASS
n77(3550-3700)	30	60	638668	162@0	DFT_QPSK	5.64	13	PASS
n77(3550-3700)	30	60	638668	162@0	DFT_QAM16	6.36	13	PASS
n77(3550-3700)	30	60	638668	162@0	DFT_QAM64	6.67	13	PASS
n77(3550-3700)	30	60	638668	162@0	DFT_QAM256	6.63	13	PASS
n77(3550-3700)	30	60	641666	162@0	DFT_BPSK	4.11	13	PASS
n77(3550-3700)	30	60	641666	162@0	DFT_QPSK	5.17	13	PASS
n77(3550-3700)	30	60	641666	162@0	DFT_QAM16	6.05	13	PASS

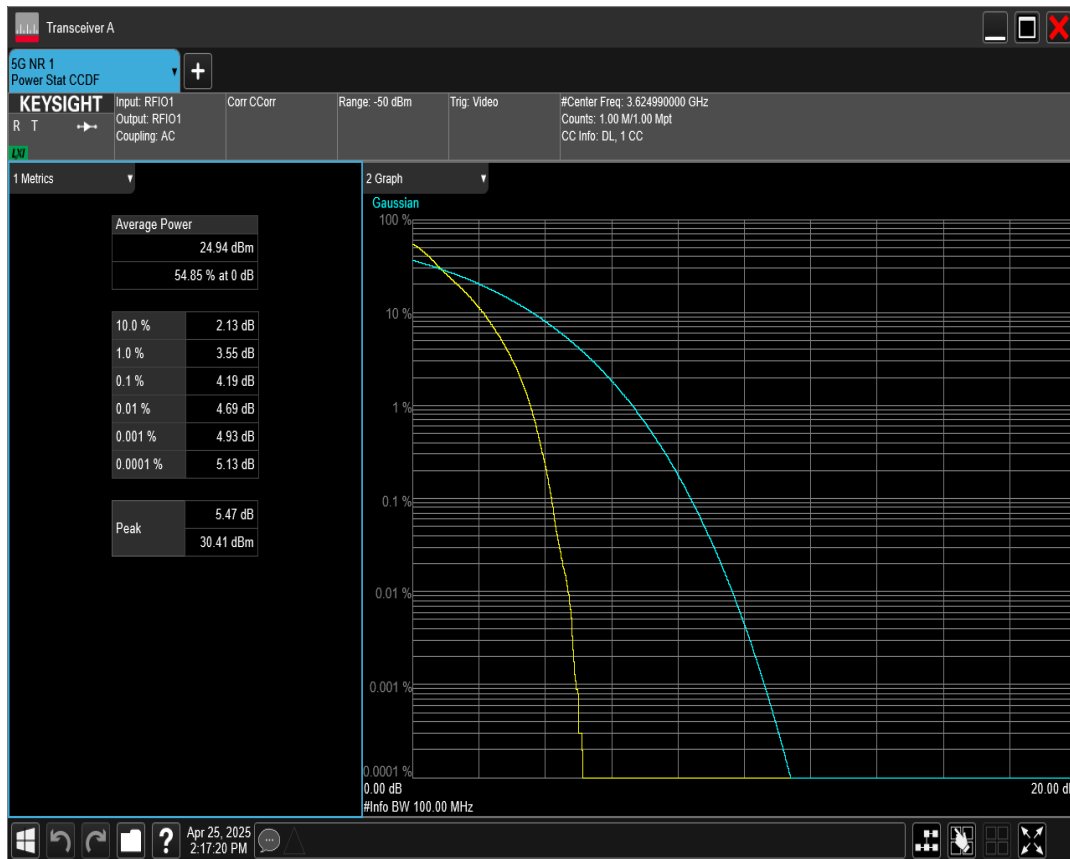
n77(3550-3700)	30	60	641666	162@0	DFT_QAM64	6.25	13	PASS
n77(3550-3700)	30	60	641666	162@0	DFT_QAM256	6.79	13	PASS
n77(3550-3700)	30	60	644666	162@0	DFT_BPSK	3.89	13	PASS
n77(3550-3700)	30	60	644666	162@0	DFT_QPSK	5.31	13	PASS
n77(3550-3700)	30	60	644666	162@0	DFT_QAM16	6.34	13	PASS
n77(3550-3700)	30	60	644666	162@0	DFT_QAM64	6.52	13	PASS
n77(3550-3700)	30	60	644666	162@0	DFT_QAM256	6.47	13	PASS
n77(3550-3700)	30	80	639334	216@0	DFT_BPSK	4.12	13	PASS
n77(3550-3700)	30	80	639334	216@0	DFT_QPSK	5.22	13	PASS
n77(3550-3700)	30	80	639334	216@0	DFT_QAM16	6.40	13	PASS
n77(3550-3700)	30	80	639334	216@0	DFT_QAM64	6.48	13	PASS
n77(3550-3700)	30	80	639334	216@0	DFT_QAM256	6.86	13	PASS
n77(3550-3700)	30	80	641666	216@0	DFT_BPSK	4.41	13	PASS
n77(3550-3700)	30	80	641666	216@0	DFT_QPSK	5.36	13	PASS
n77(3550-3700)	30	80	641666	216@0	DFT_QAM16	6.28	13	PASS
n77(3550-3700)	30	80	641666	216@0	DFT_QAM64	6.65	13	PASS
n77(3550-3700)	30	80	641666	216@0	DFT_QAM256	6.99	13	PASS
n77(3550-3700)	30	80	644000	216@0	DFT_BPSK	4.12	13	PASS
n77(3550-3700)	30	80	644000	216@0	DFT_QPSK	5.52	13	PASS
n77(3550-3700)	30	80	644000	216@0	DFT_QAM16	6.25	13	PASS
n77(3550-3700)	30	80	644000	216@0	DFT_QAM64	6.32	13	PASS
n77(3550-3700)	30	80	644000	216@0	DFT_QAM256	6.61	13	PASS
n77(3550-3700)	30	90	639668	240@0	DFT_BPSK	4.03	13	PASS
n77(3550-3700)	30	90	639668	240@0	DFT_QPSK	5.50	13	PASS
n77(3550-3700)	30	90	639668	240@0	DFT_QAM16	6.19	13	PASS
n77(3550-3700)	30	90	639668	240@0	DFT_QAM64	6.27	13	PASS
n77(3550-3700)	30	90	639668	240@0	DFT_QAM256	6.54	13	PASS
n77(3550-3700)	30	90	641666	240@0	DFT_BPSK	4.09	13	PASS
n77(3550-3700)	30	90	641666	240@0	DFT_QPSK	6.01	13	PASS
n77(3550-3700)	30	90	641666	240@0	DFT_QAM16	5.89	13	PASS
n77(3550-3700)	30	90	641666	240@0	DFT_QAM64	6.33	13	PASS
n77(3550-3700)	30	90	641666	240@0	DFT_QAM256	6.77	13	PASS
n77(3550-3700)	30	90	643666	240@0	DFT_BPSK	4.13	13	PASS
n77(3550-3700)	30	90	643666	240@0	DFT_QPSK	5.49	13	PASS
n77(3550-3700)	30	90	643666	240@0	DFT_QAM16	6.12	13	PASS
n77(3550-3700)	30	90	643666	240@0	DFT_QAM64	6.14	13	PASS
n77(3550-3700)	30	90	643666	240@0	DFT_QAM256	6.67	13	PASS
n77(3550-3700)	30	100	640000	270@0	DFT_BPSK	4.36	13	PASS
n77(3550-3700)	30	100	640000	270@0	DFT_QPSK	5.40	13	PASS
n77(3550-3700)	30	100	640000	270@0	DFT_QAM16	6.03	13	PASS
n77(3550-3700)	30	100	640000	270@0	DFT_QAM64	6.96	13	PASS
n77(3550-3700)	30	100	640000	270@0	DFT_QAM256	6.58	13	PASS
n77(3550-3700)	30	100	641666	270@0	DFT_BPSK	4.19	13	PASS
n77(3550-3700)	30	100	641666	270@0	DFT_QPSK	5.28	13	PASS

n77(3550-3700)	30	100	641666	270@0	DFT_QAM16	6.10	13	PASS
n77(3550-3700)	30	100	641666	270@0	DFT_QAM64	6.57	13	PASS
n77(3550-3700)	30	100	641666	270@0	DFT_QAM256	6.49	13	PASS
n77(3550-3700)	30	100	643332	270@0	DFT_BPSK	4.65	13	PASS
n77(3550-3700)	30	100	643332	270@0	DFT_QPSK	5.35	13	PASS
n77(3550-3700)	30	100	643332	270@0	DFT_QAM16	6.18	13	PASS
n77(3550-3700)	30	100	643332	270@0	DFT_QAM64	6.43	13	PASS
n77(3550-3700)	30	100	643332	270@0	DFT_QAM256	6.55	13	PASS

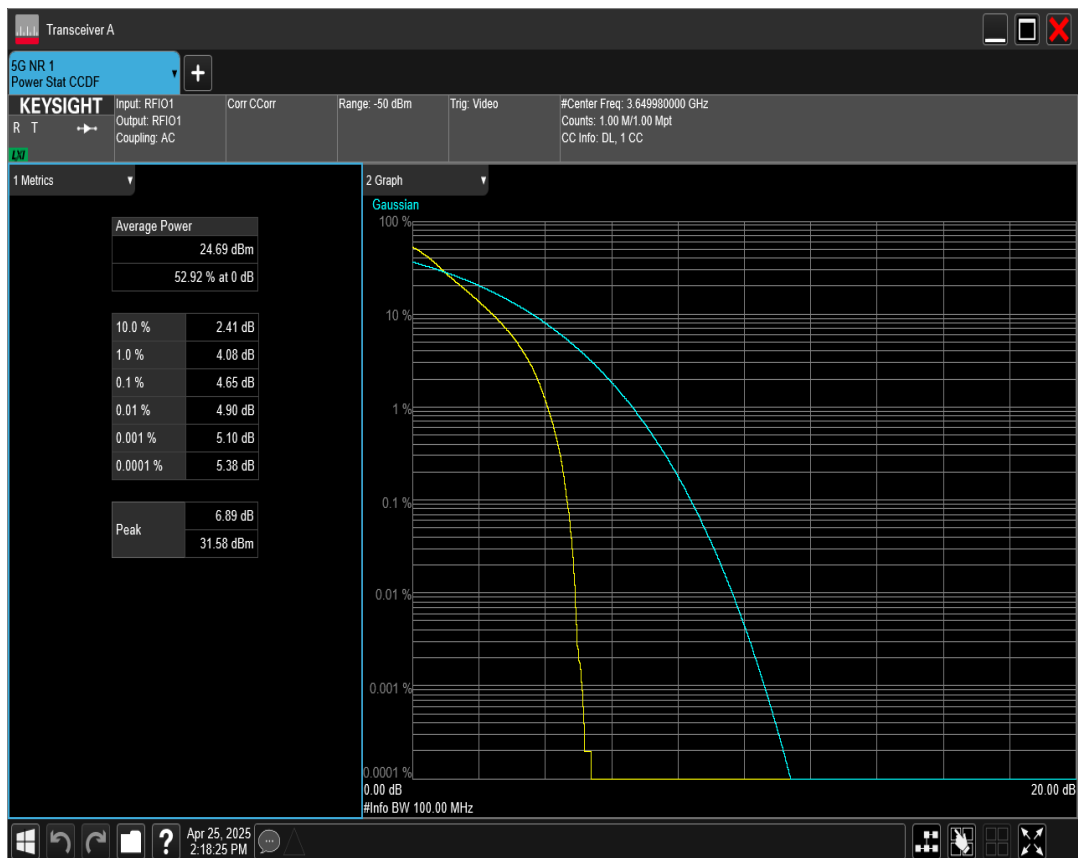
n77(3550-3700) SCS=30kHz DFT_BPSK BW=100MHz Channel=640000 RB=270@0



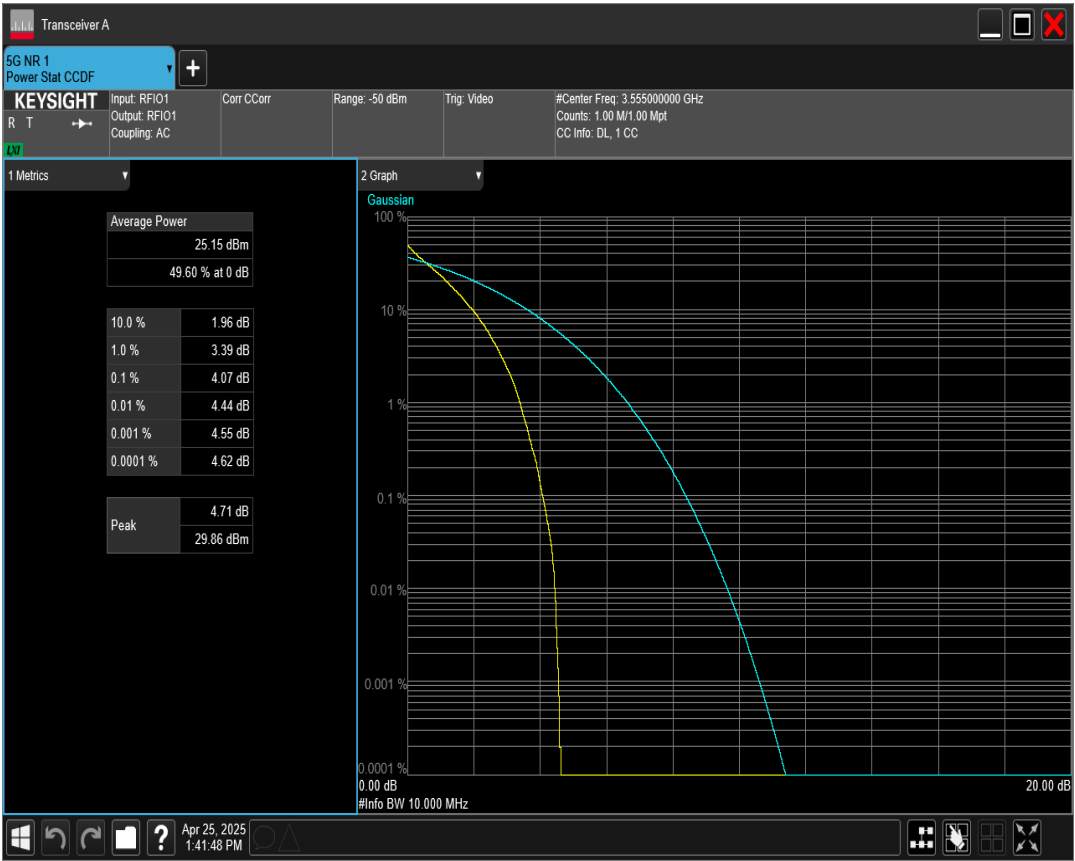
n77(3550-3700) SCS=30kHz DFT_BPSK BW=100MHz Channel=641666 RB=270@0



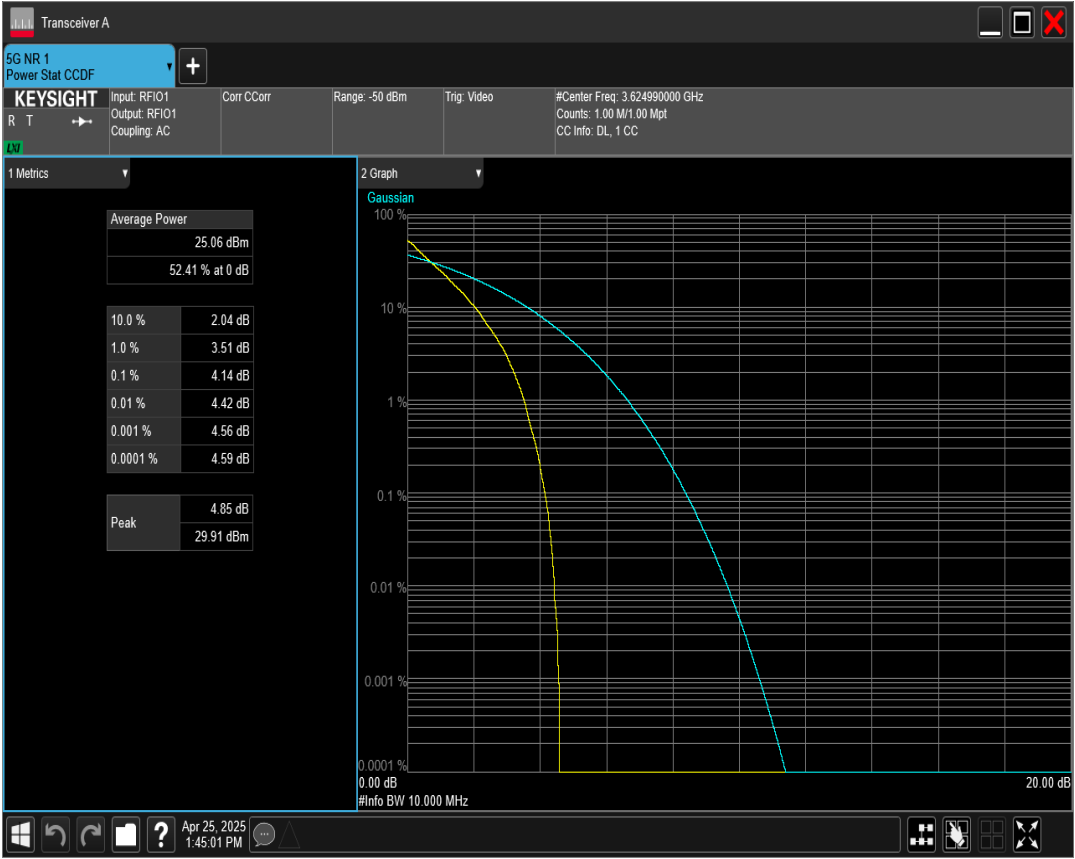
n77(3550-3700) SCS=30kHz DFT_BPSK BW=100MHz Channel=643332 RB=270@0



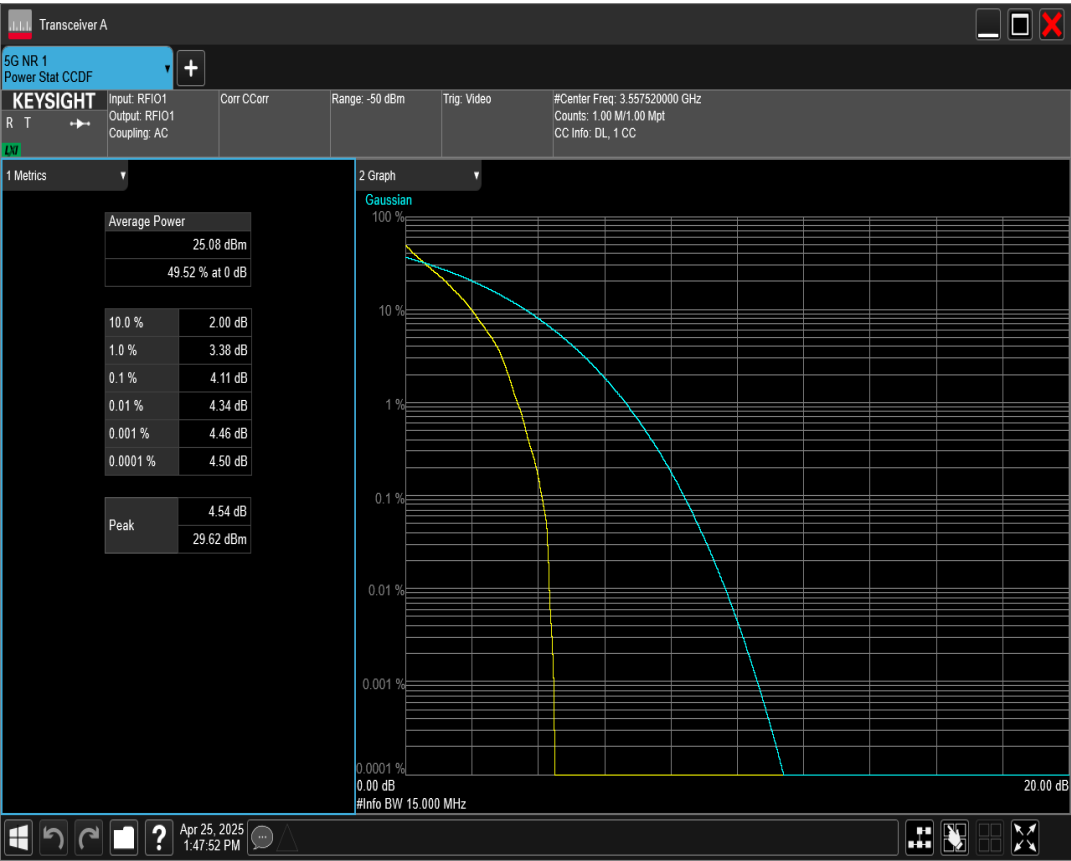
n77(3550-3700) SCS=30kHz DFT_BPSK BW=10MHz Channel=637000 RB=24@0



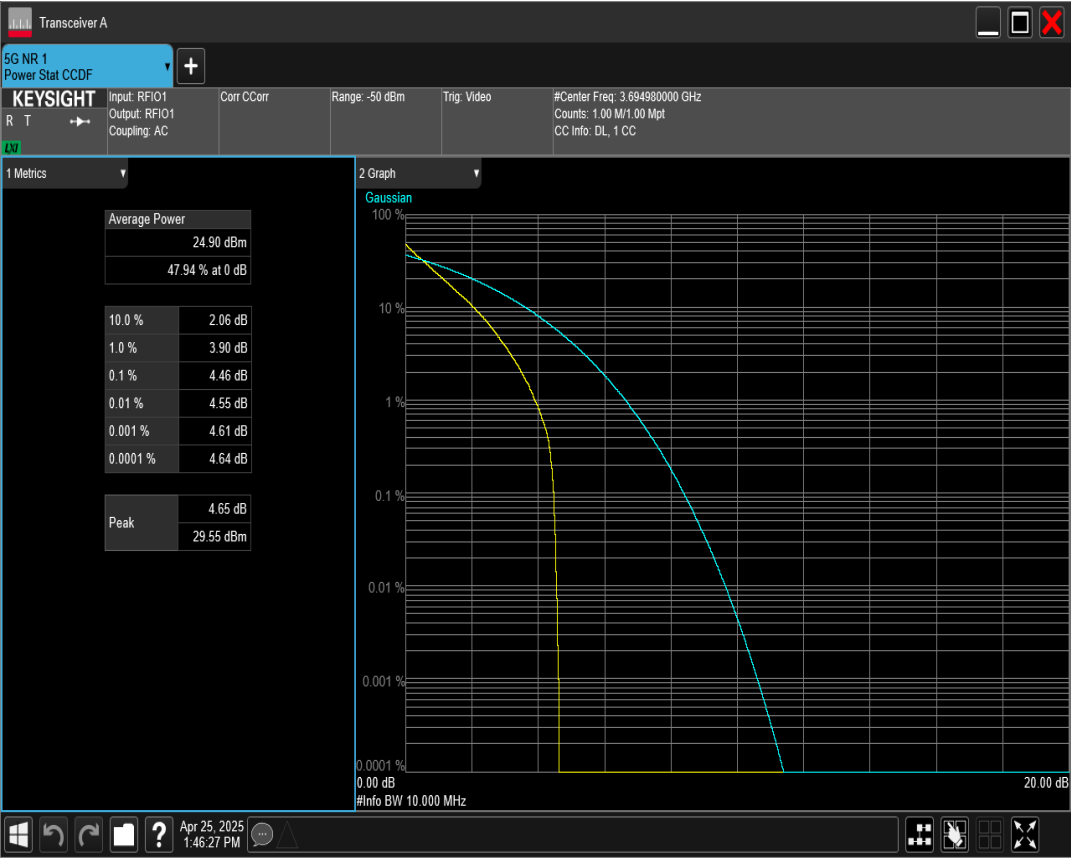
n77(3550-3700) SCS=30kHz DFT_BPSK BW=10MHz Channel=641666 RB=24@0



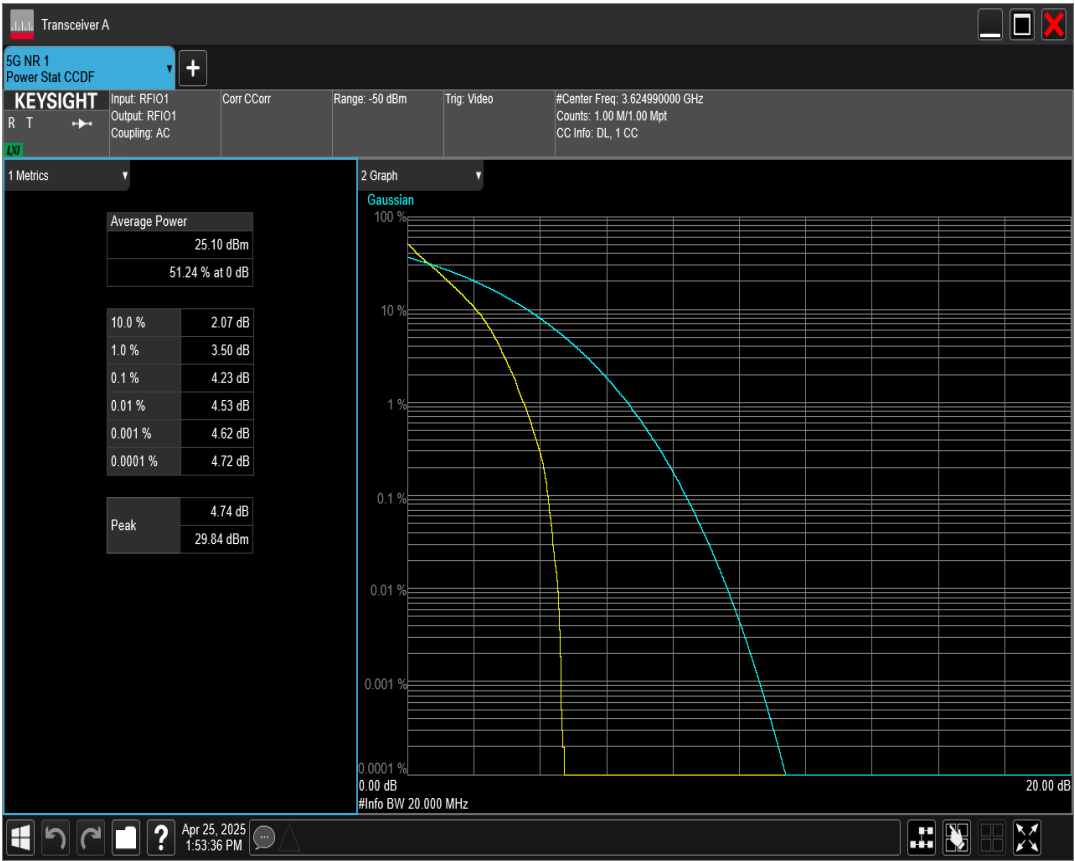
n77(3550-3700) SCS=30kHz DFT_BPSK BW=15MHz Channel=637168 RB=36@0



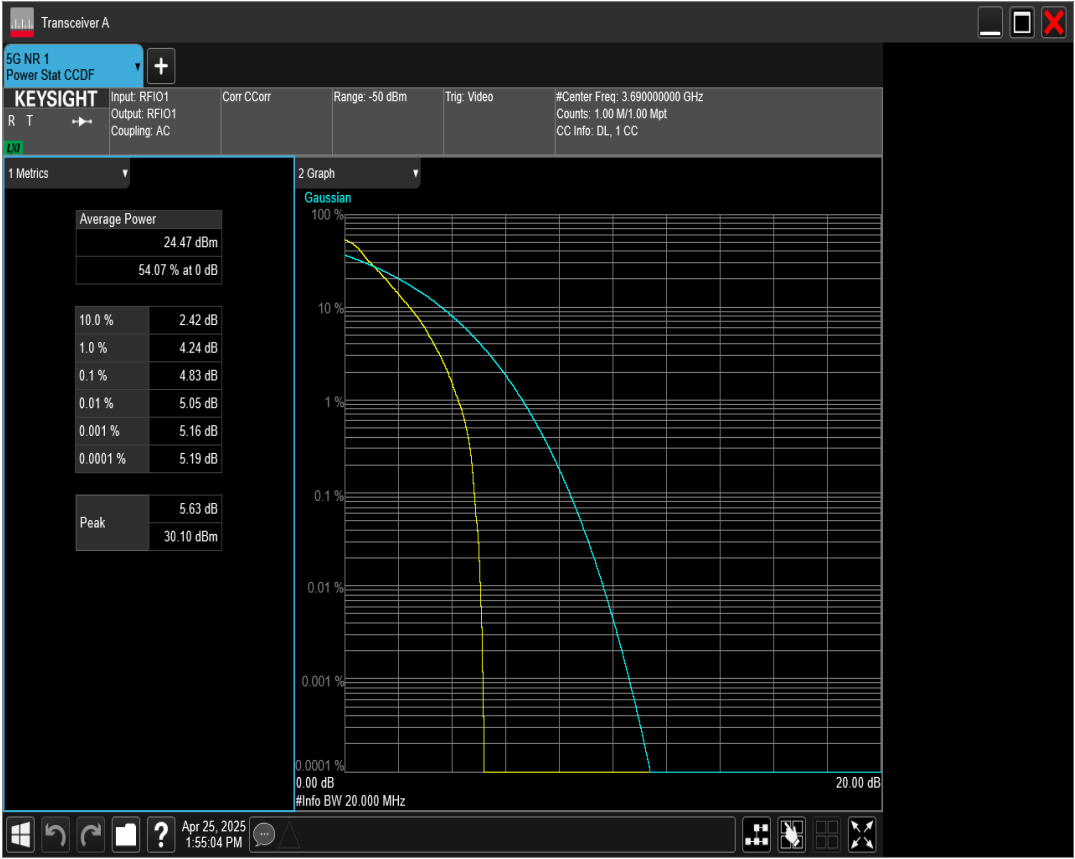
n77(3550-3700) SCS=30kHz DFT_BPSK BW=10MHz Channel=646332 RB=24@0



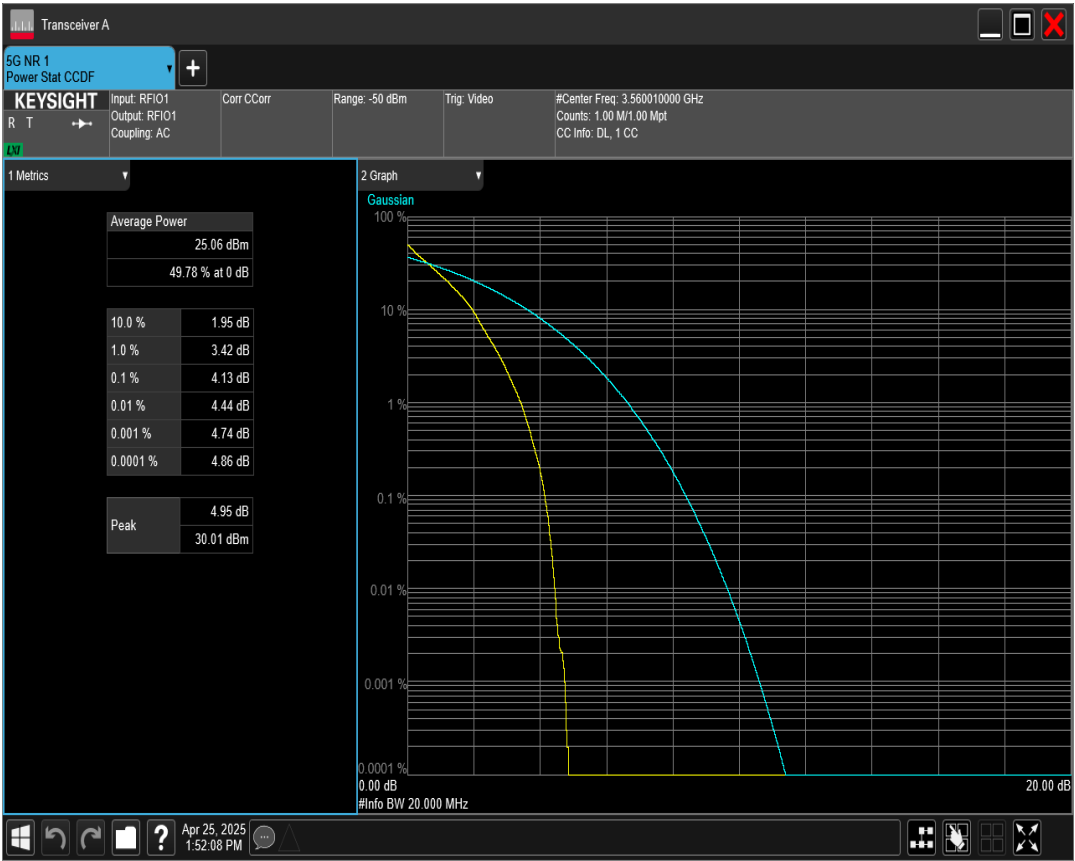
n77(3550-3700) SCS=30kHz DFT_BPSK BW=20MHz Channel=641666 RB=50@0



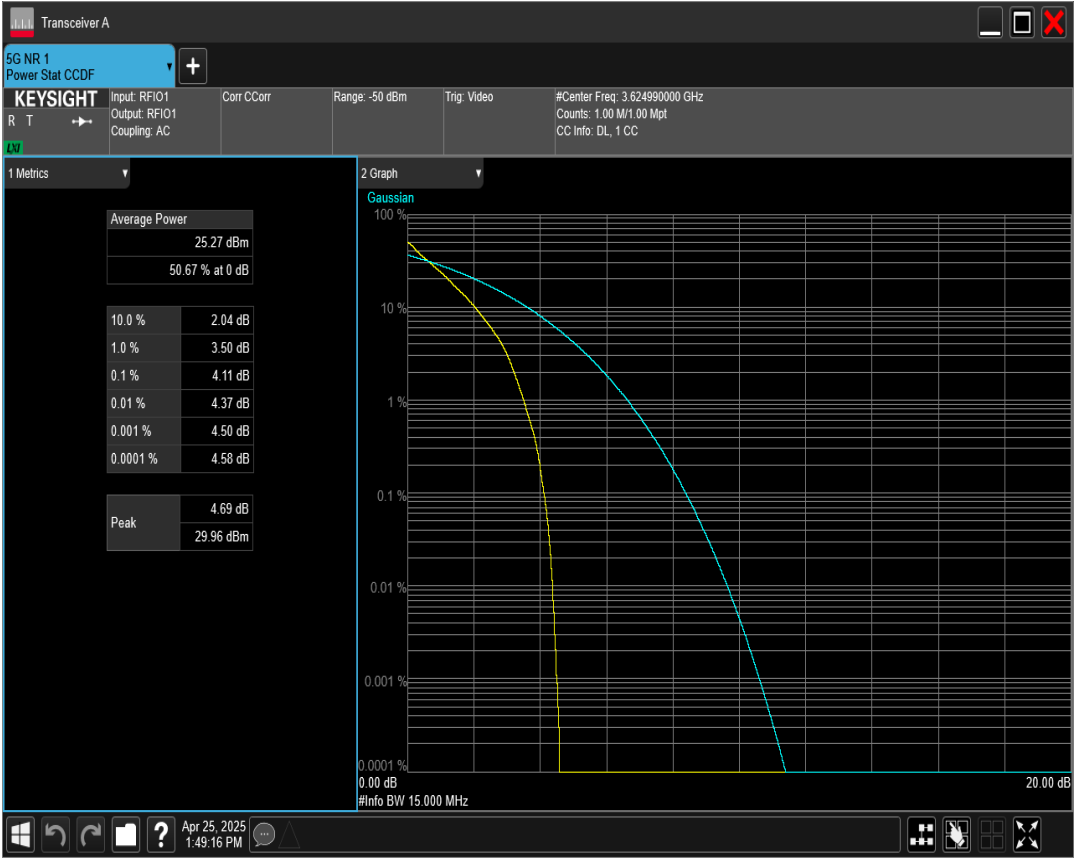
n77(3550-3700) SCS=30kHz DFT_BPSK BW=20MHz Channel=646000 RB=50@0



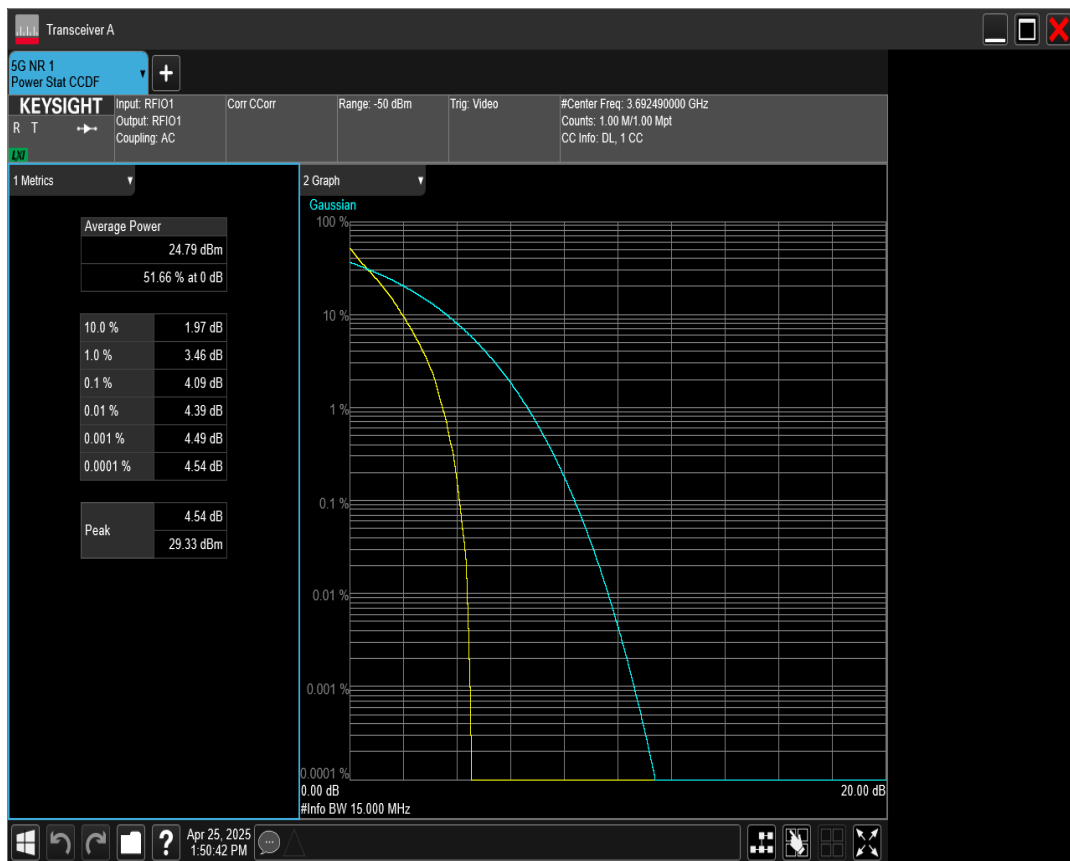
n77(3550-3700) SCS=30kHz DFT_BPSK BW=20MHz Channel=637334 RB=50@0



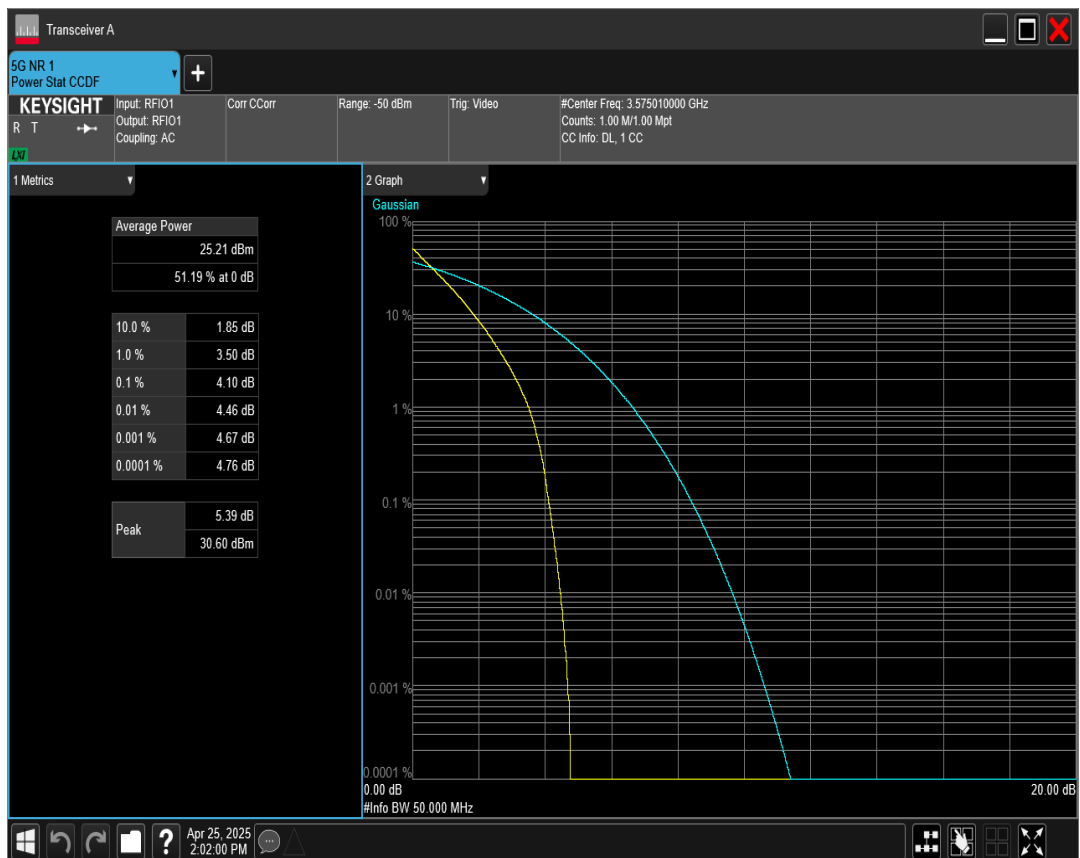
n77(3550-3700) SCS=30kHz DFT_BPSK BW=15MHz Channel=641666 RB=36@0



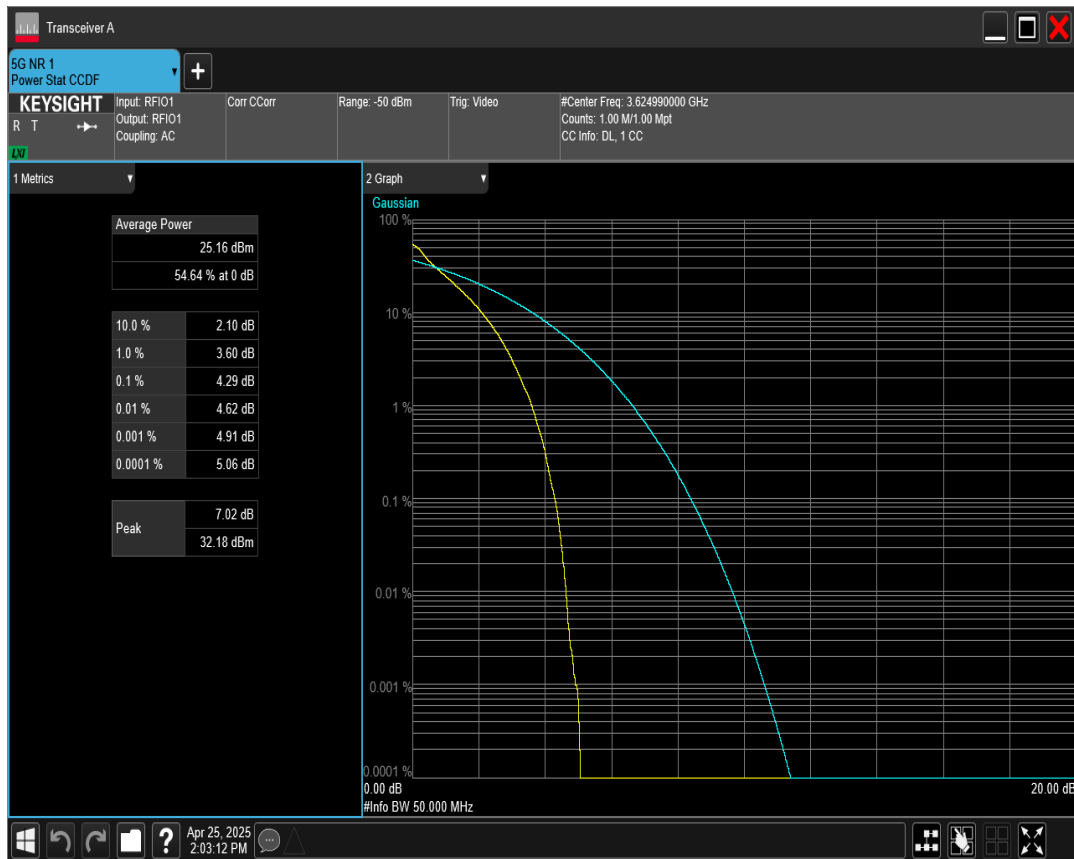
n77(3550-3700) SCS=30kHz DFT_BPSK BW=15MHz Channel=646166 RB=36@0



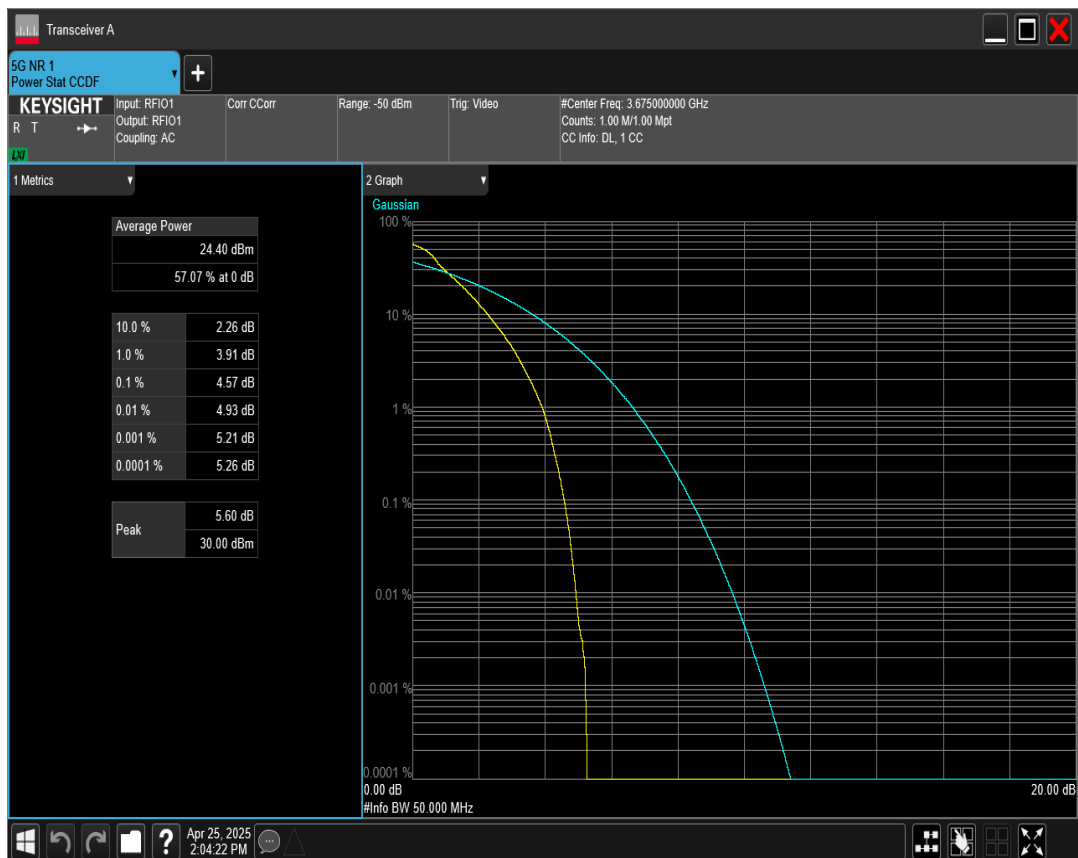
n77(3550-3700) SCS=30kHz DFT_BPSK BW=50MHz Channel=638334 RB=128@0



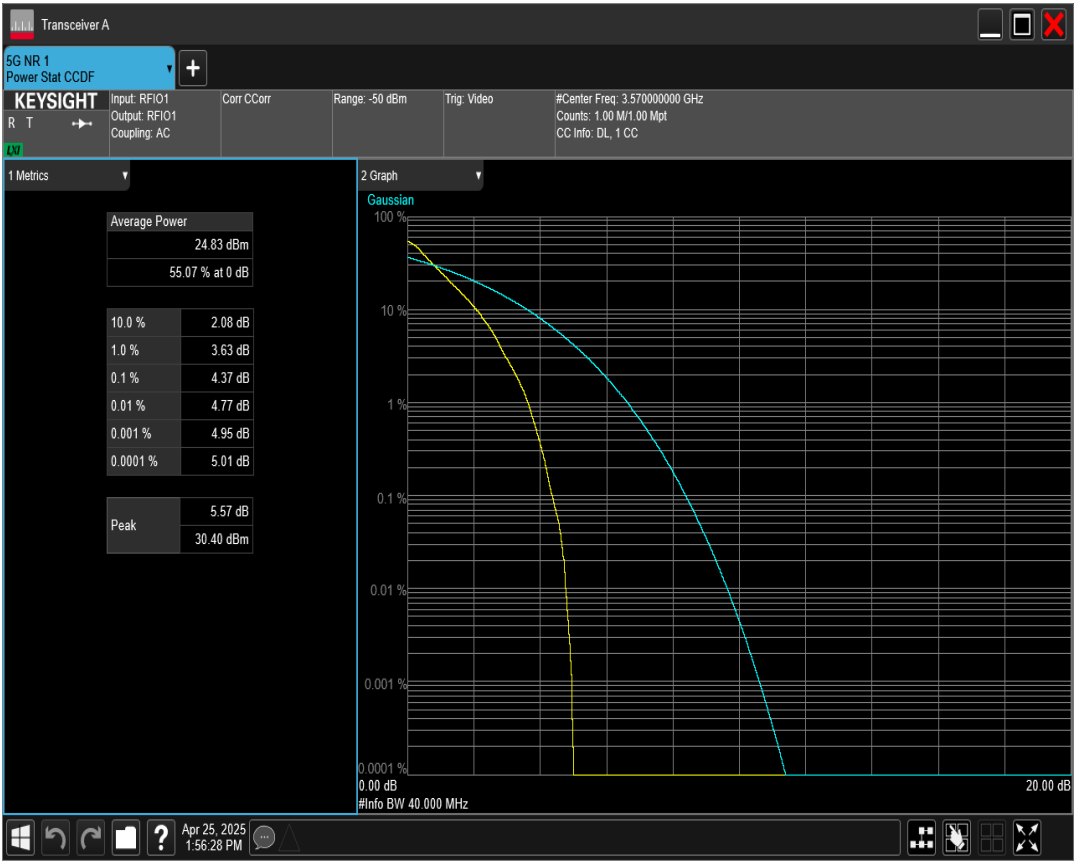
n77(3550-3700) SCS=30kHz DFT_BPSK BW=50MHz Channel=641666 RB=128@0



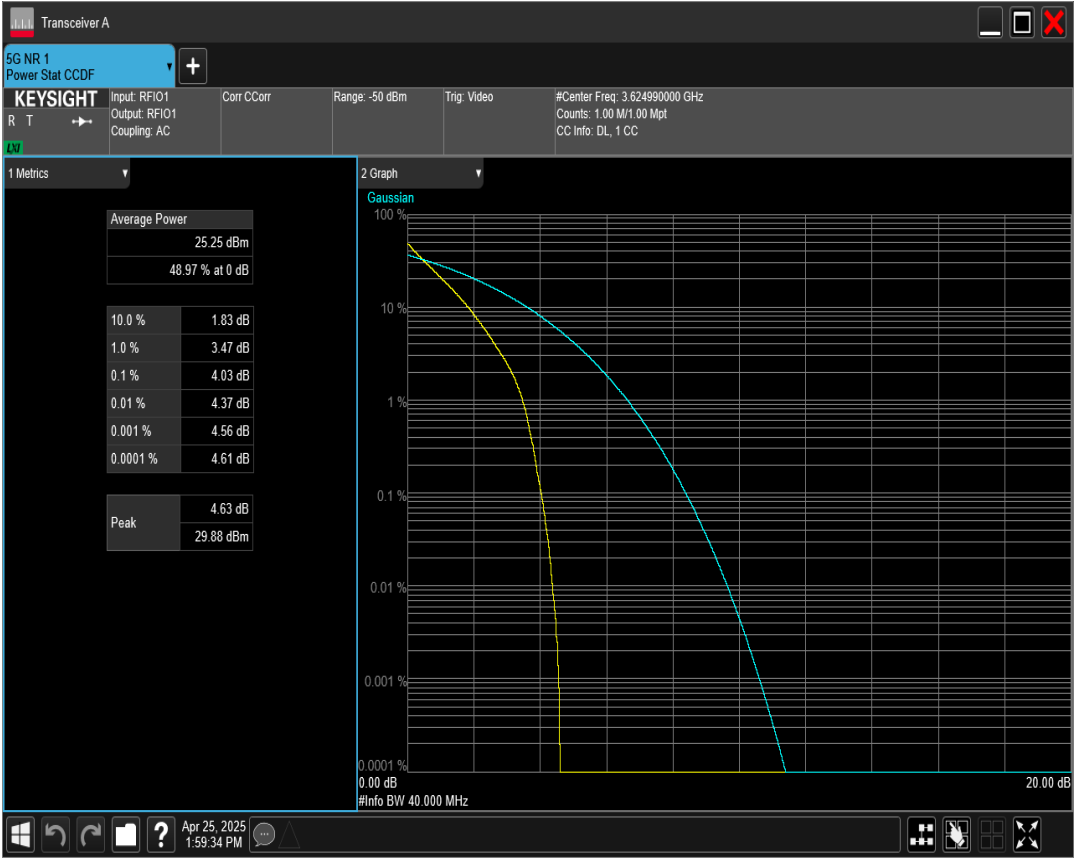
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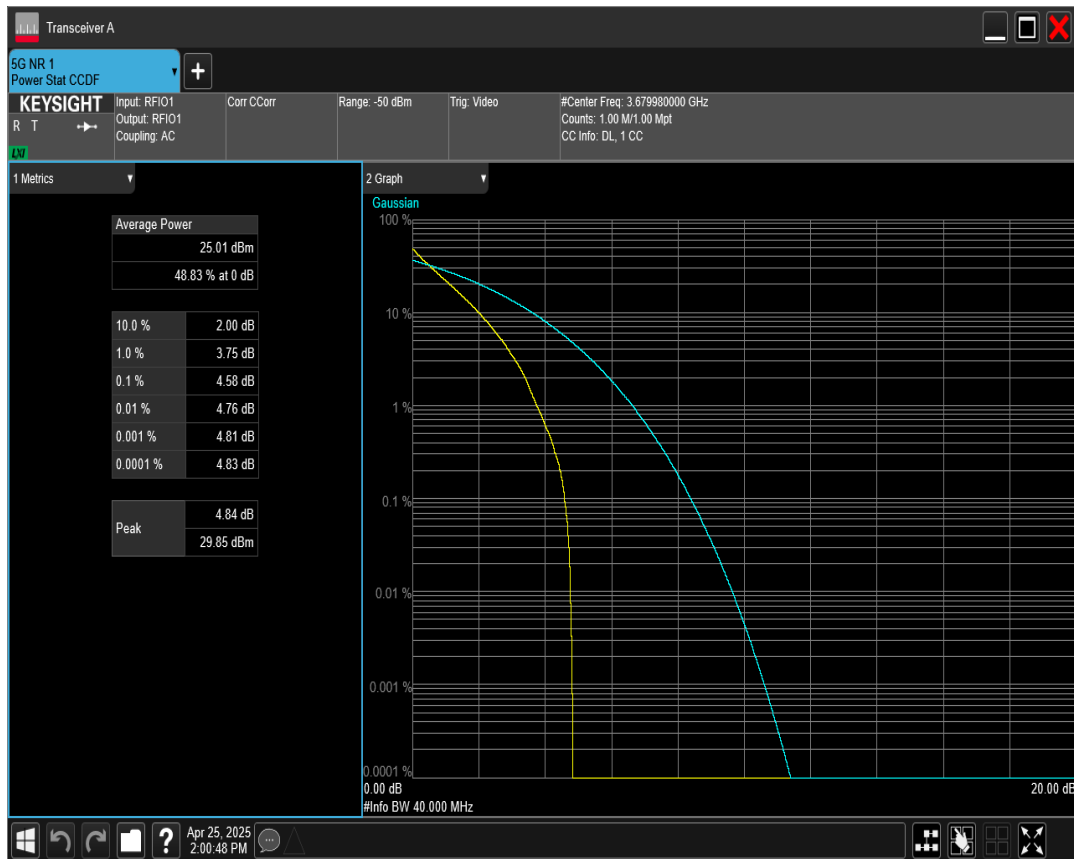
n77(3550-3700) SCS=30kHz DFT_BPSK BW=40MHz Channel=638000 RB=100@0



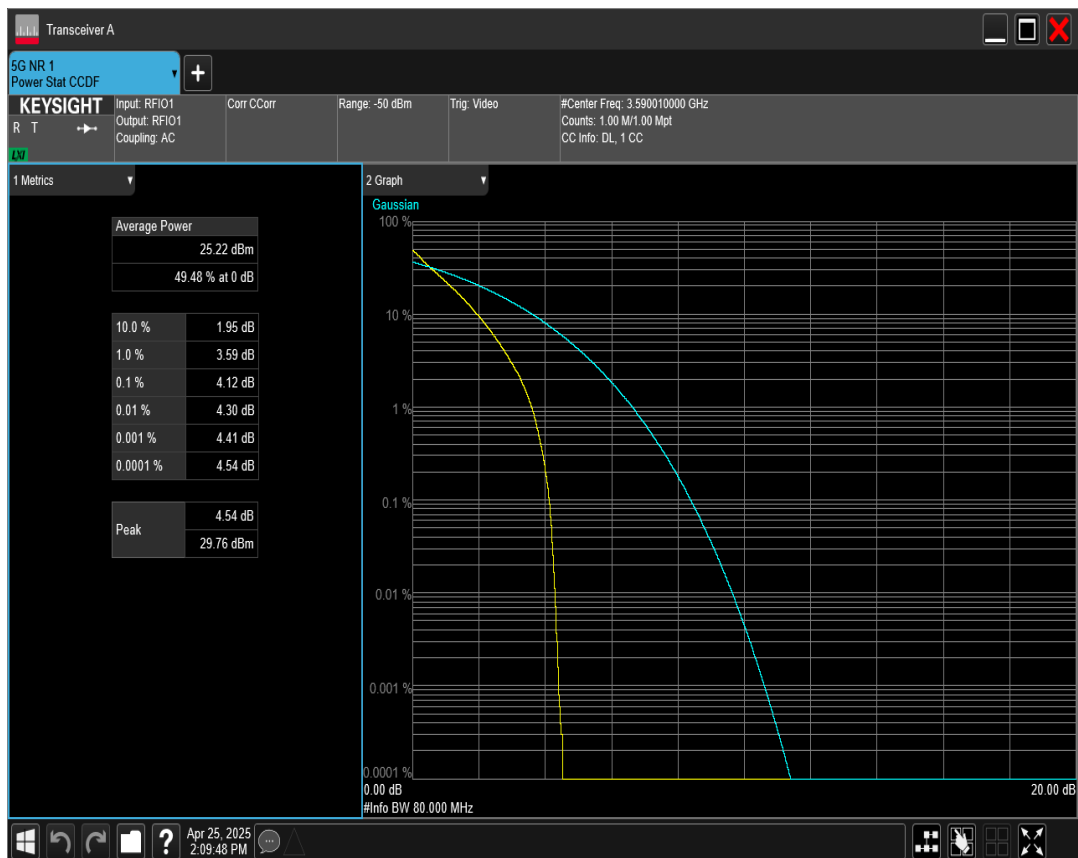
n77(3550-3700) SCS=30kHz DFT_BPSK BW=40MHz Channel=641666 RB=100@0



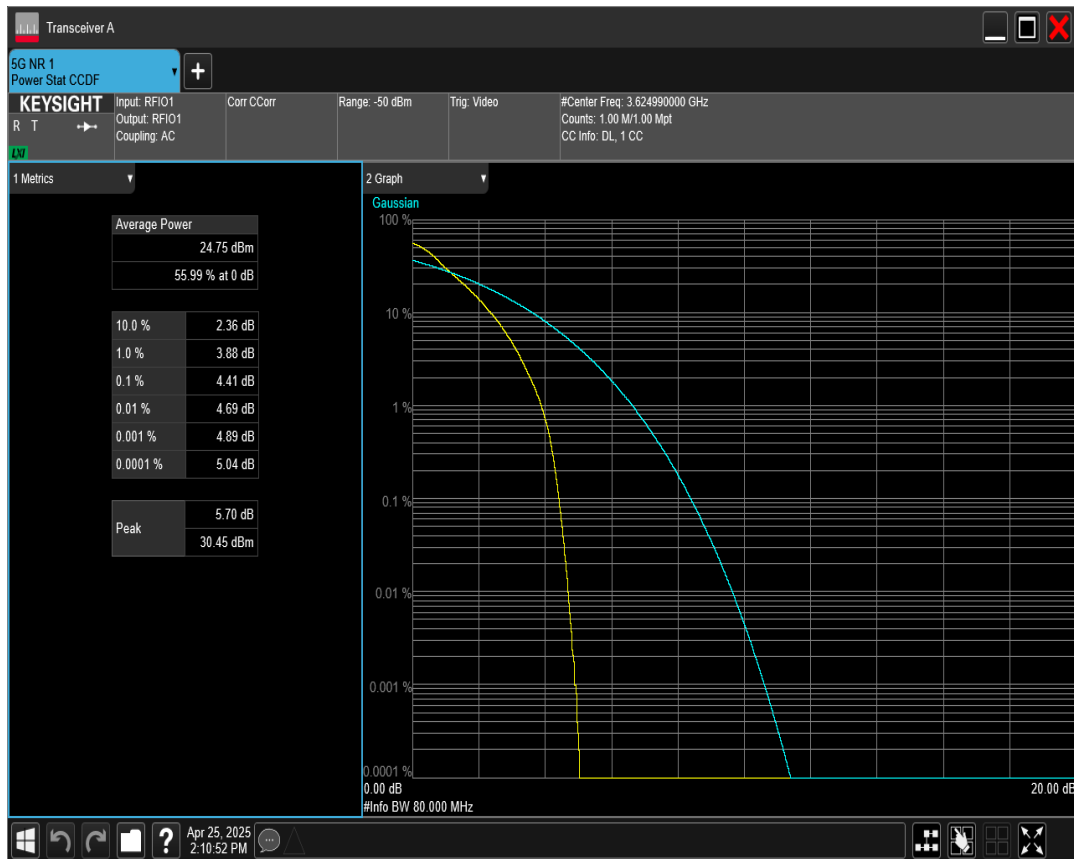
n77(3550-3700) SCS=30kHz DFT_BPSK BW=40MHz Channel=645332 RB=100@0



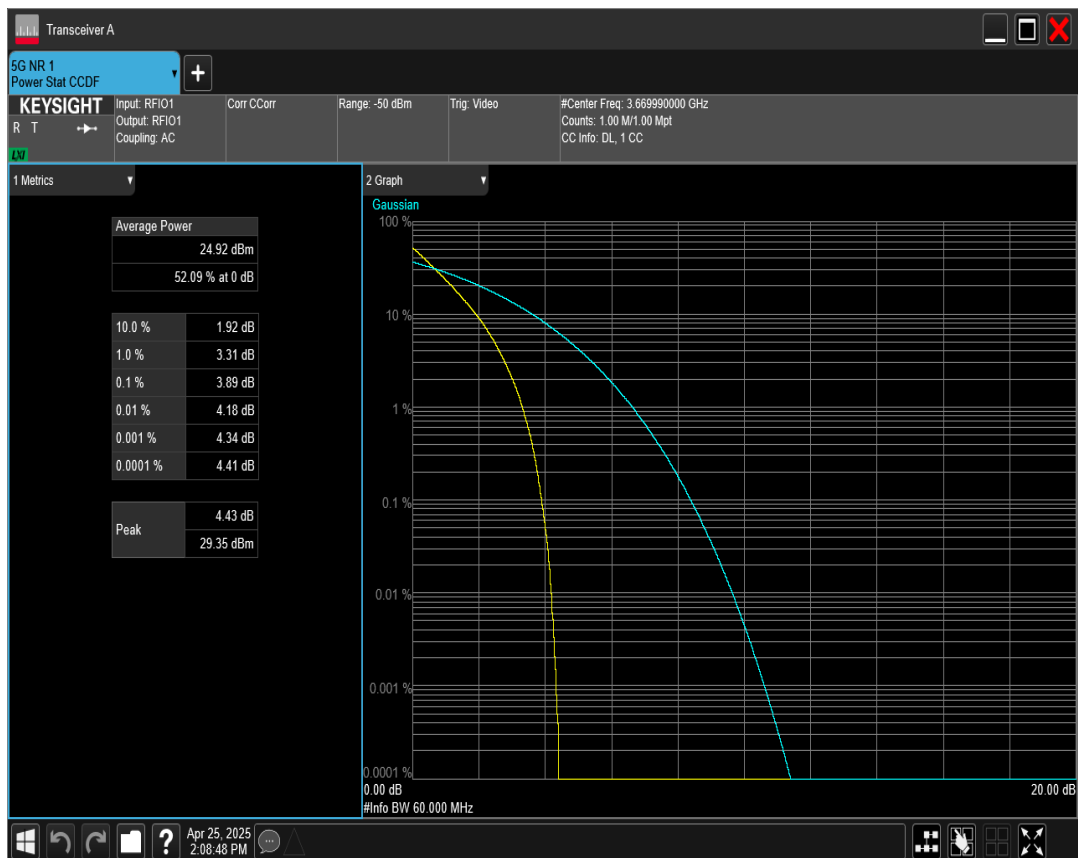
n77(3550-3700) SCS=30kHz DFT_BPSK BW=80MHz Channel=639334 RB=216@0



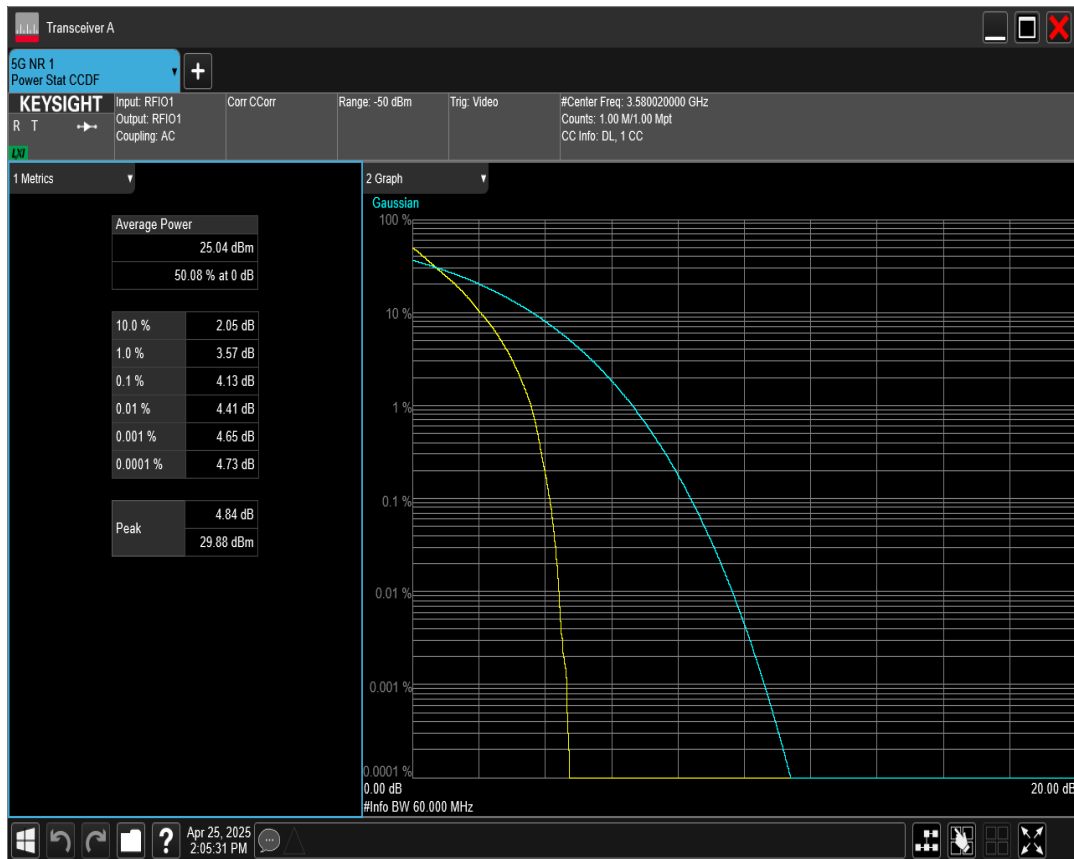
n77(3550-3700) SCS=30kHz DFT_BPSK BW=80MHz Channel=641666 RB=216@0



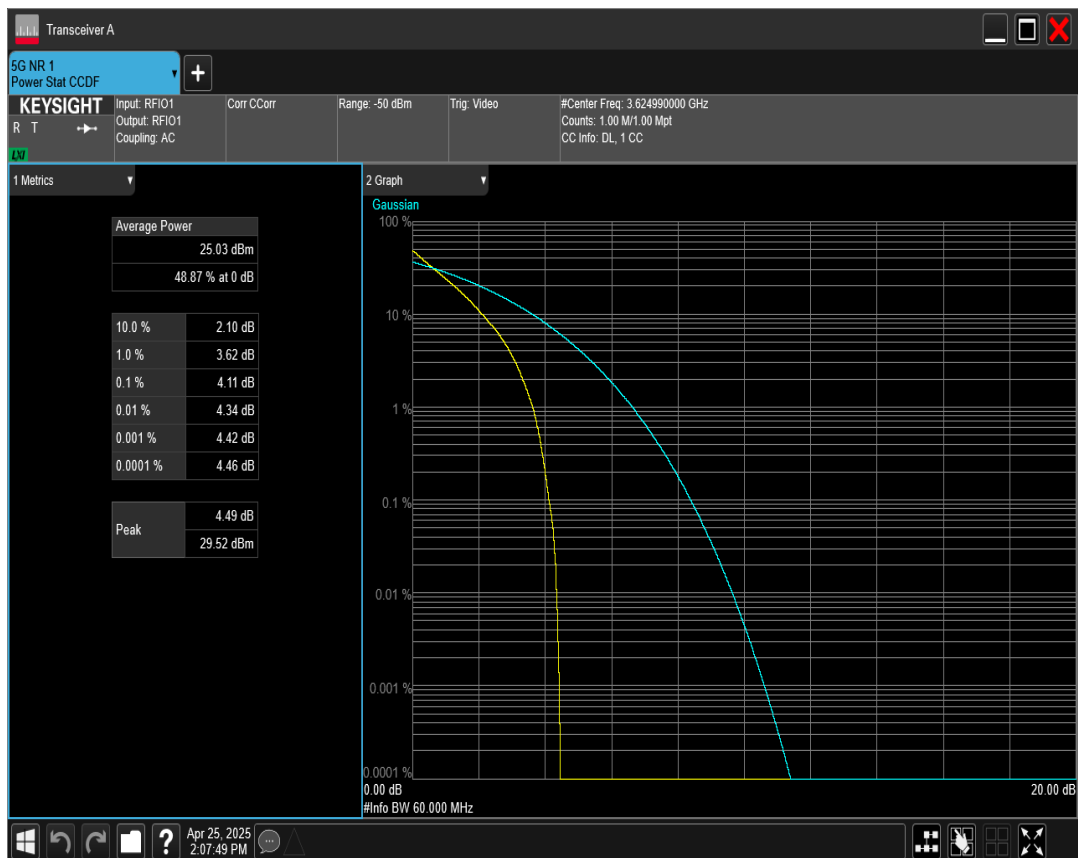
n77(3550-3700) SCS=30kHz DFT_BPSK BW=60MHz Channel=644666 RB=162@0



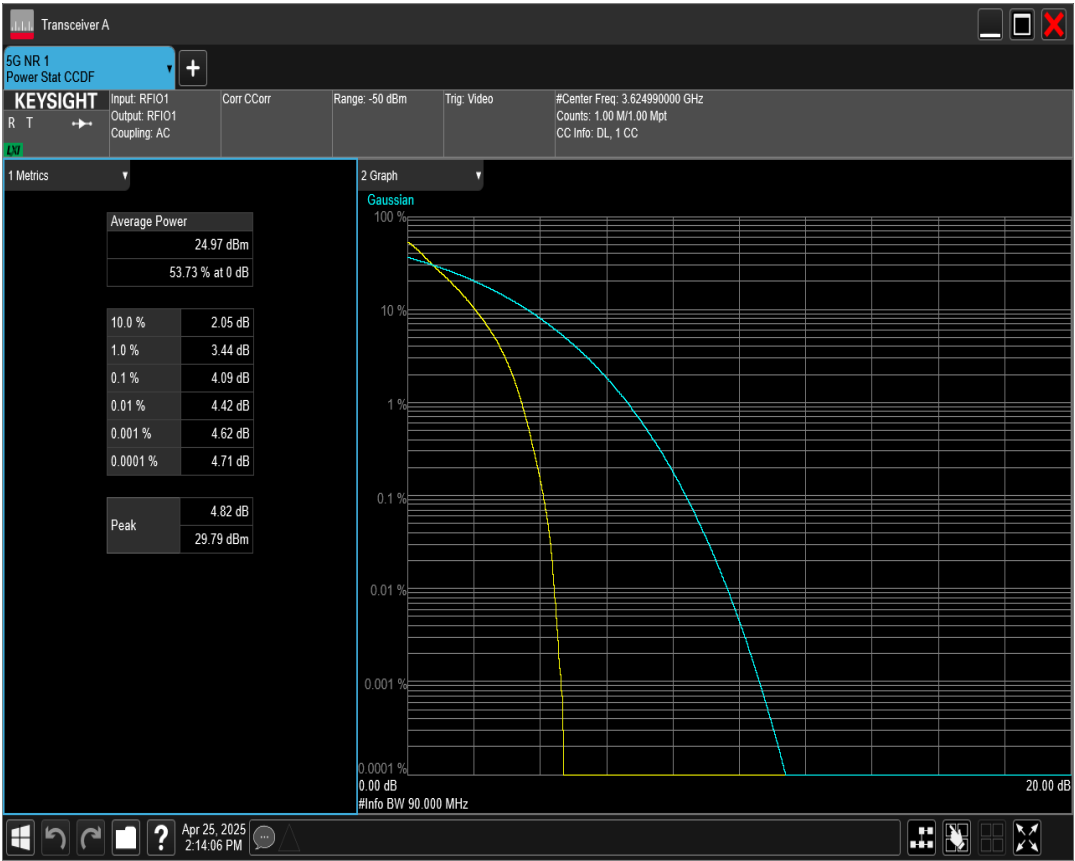
n77(3550-3700) SCS=30kHz DFT_BPSK BW=60MHz Channel=638668 RB=162@0



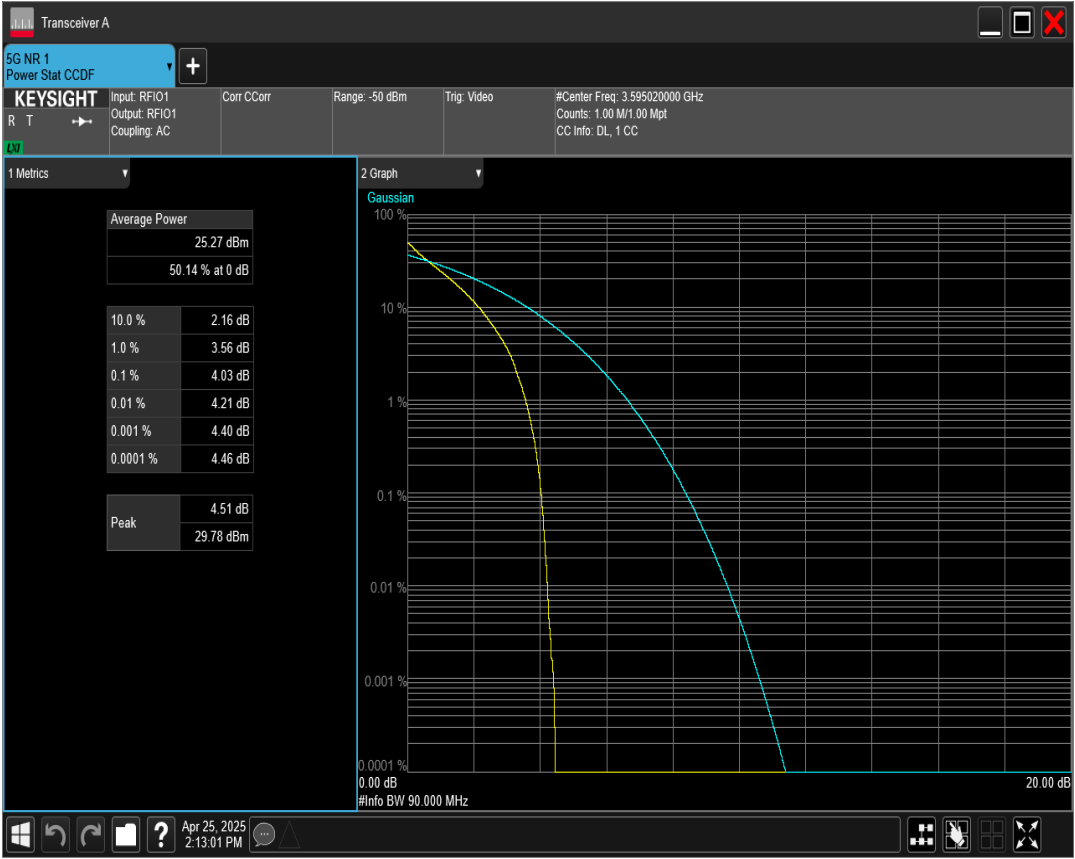
n77(3550-3700) SCS=30kHz DFT_BPSK BW=60MHz Channel=641666 RB=162@0



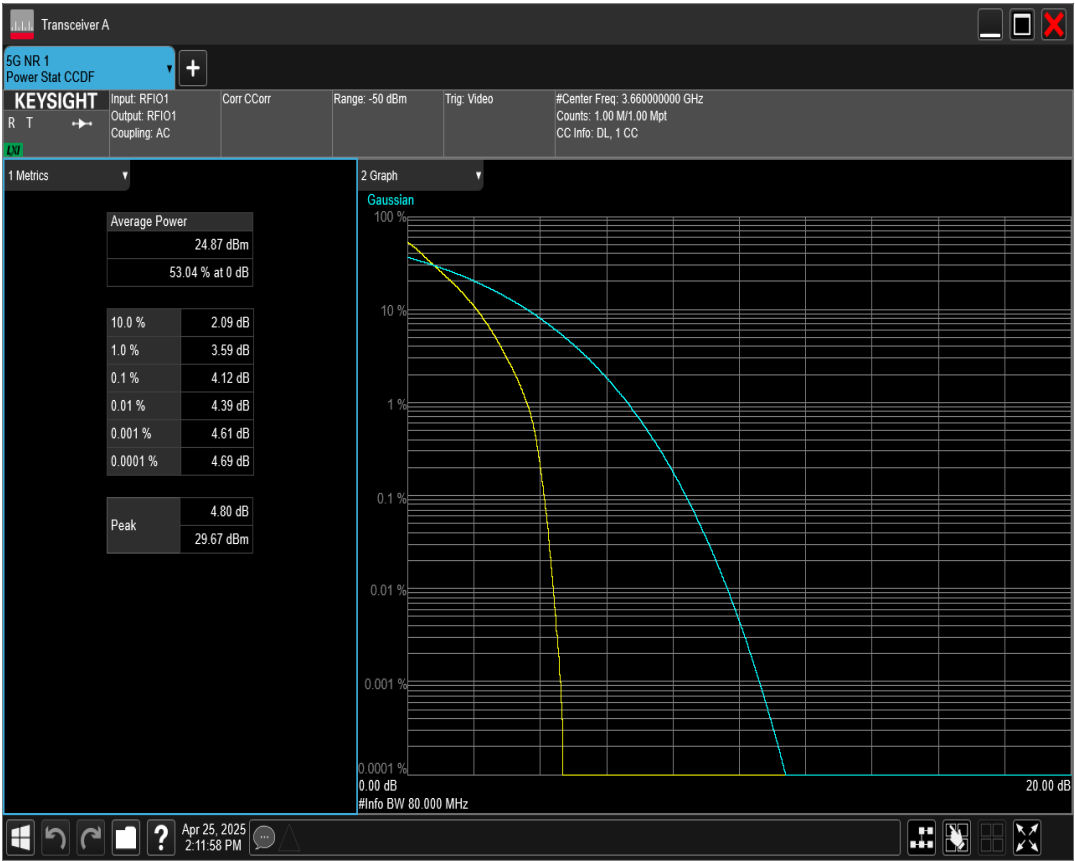
n77(3550-3700) SCS=30kHz DFT_BPSK BW=90MHz Channel=641666 RB=240@0



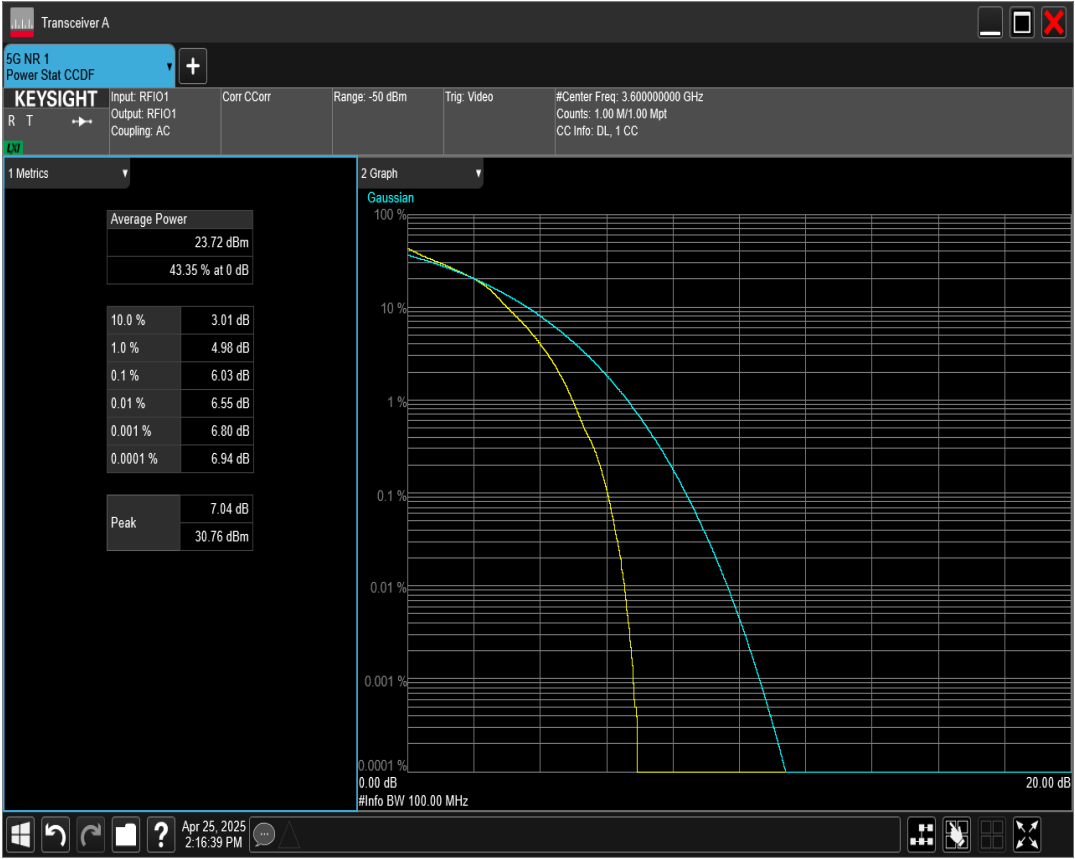
n77(3550-3700) SCS=30kHz DFT_BPSK BW=90MHz Channel=639668 RB=240@0



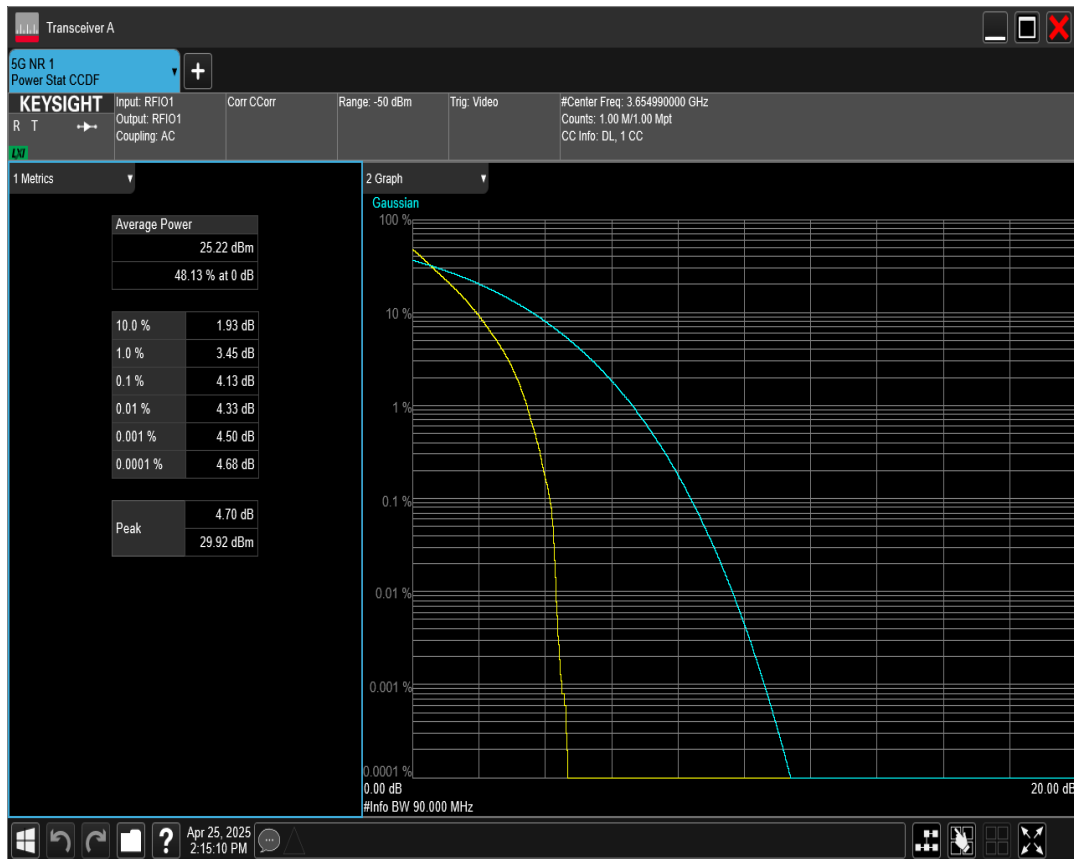
n77(3550-3700) SCS=30kHz DFT_BPSK BW=80MHz Channel=644000 RB=216@0



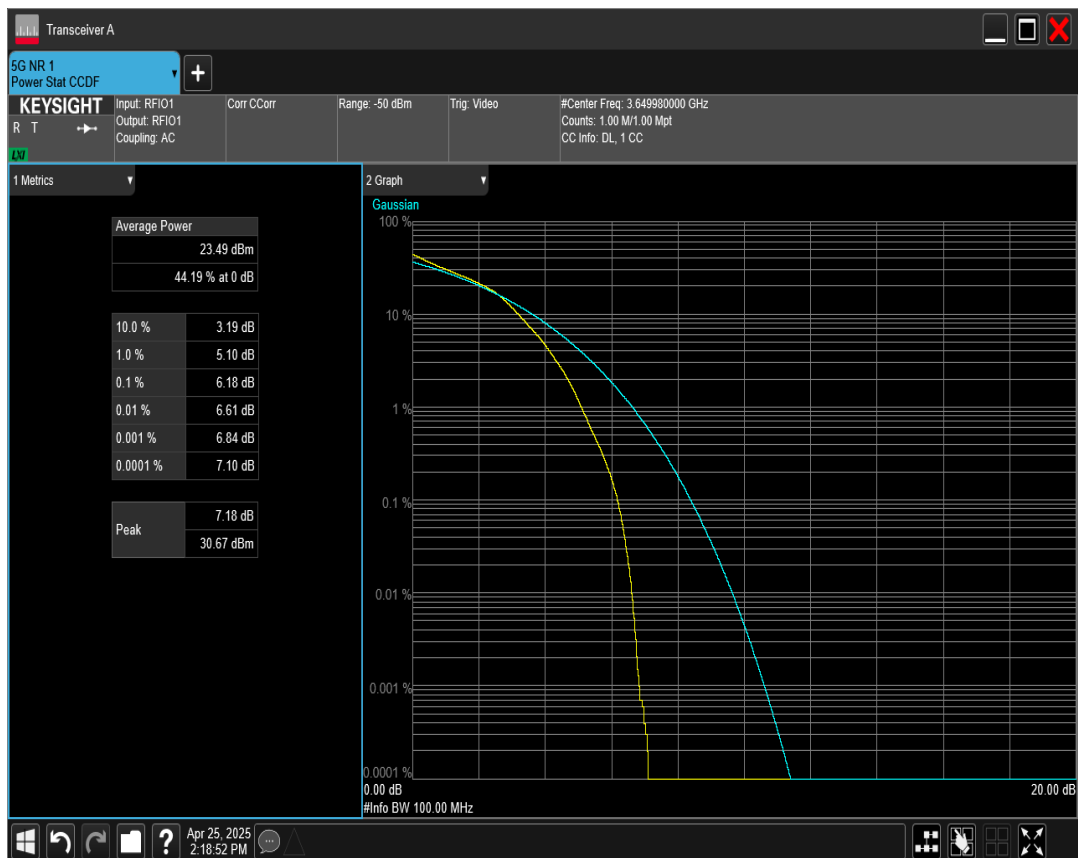
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=100MHz Channel=640000 RB=270@0



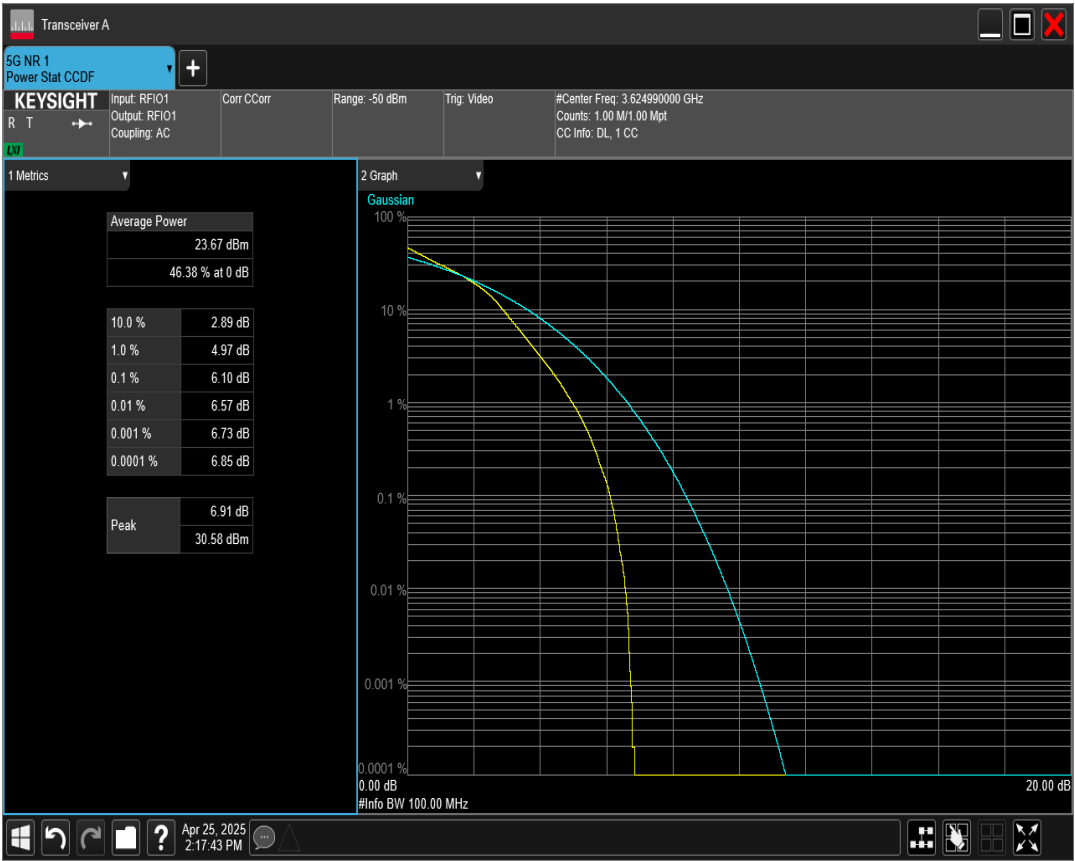
n77(3550-3700) SCS=30kHz DFT_BPSK BW=90MHz Channel=643666 RB=240@0



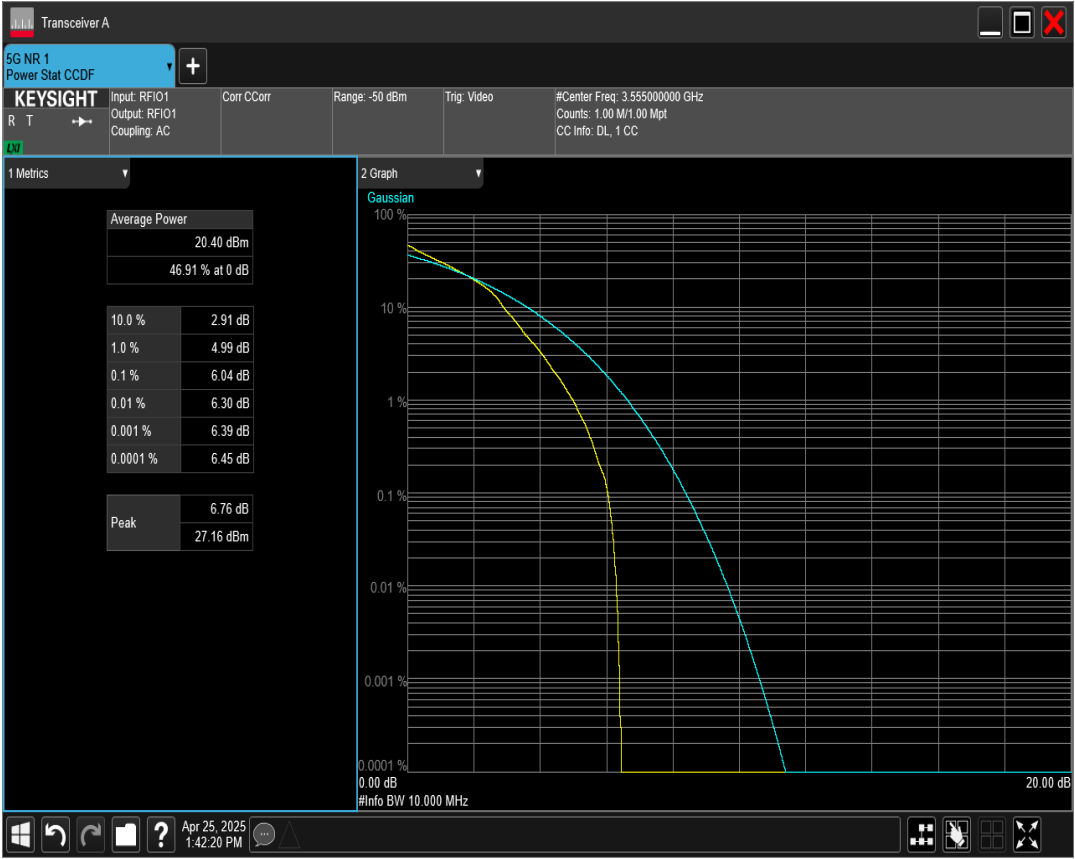
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=100MHz Channel=643332 RB=270@0



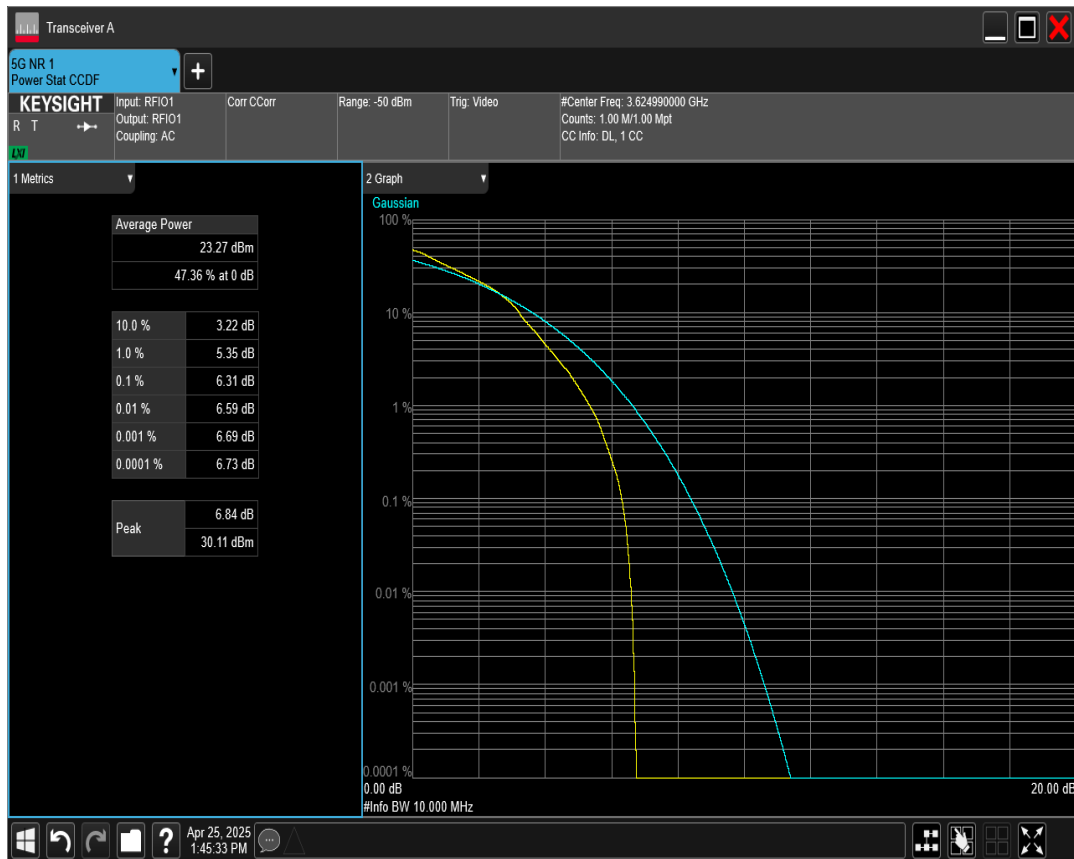
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=100MHz Channel=641666 RB=270@0



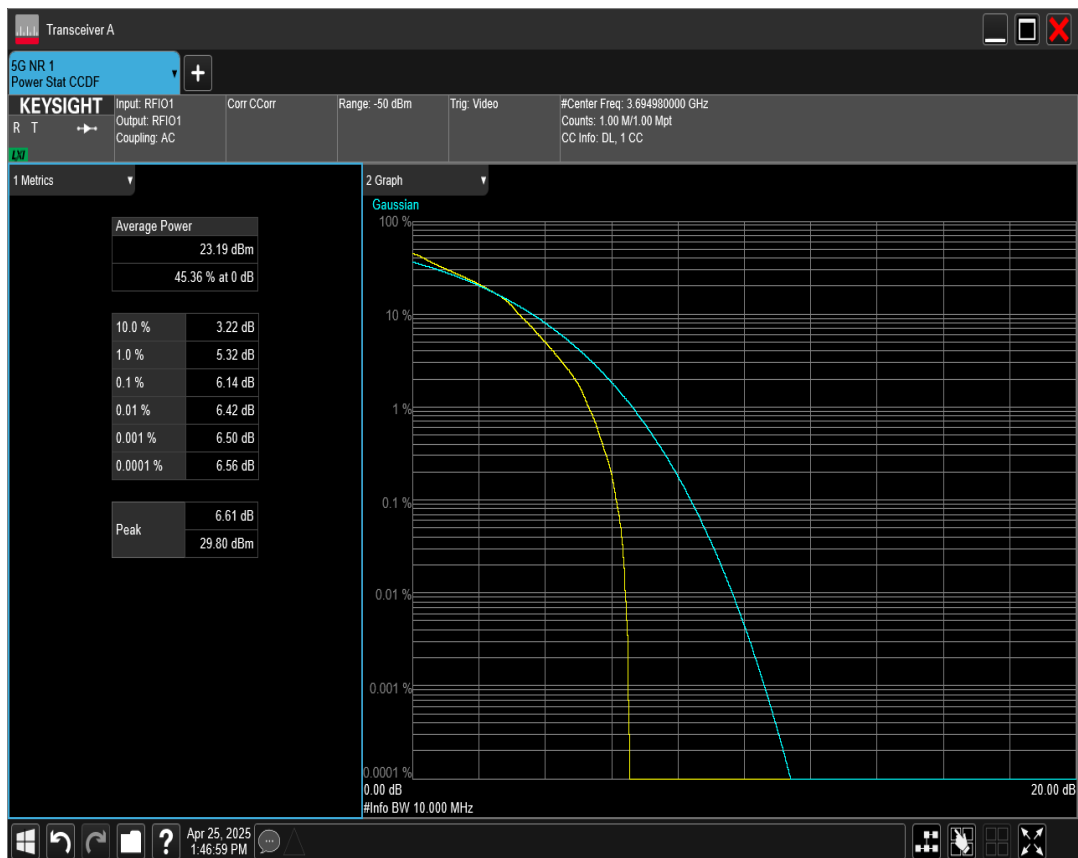
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=10MHz Channel=637000 RB=24@0



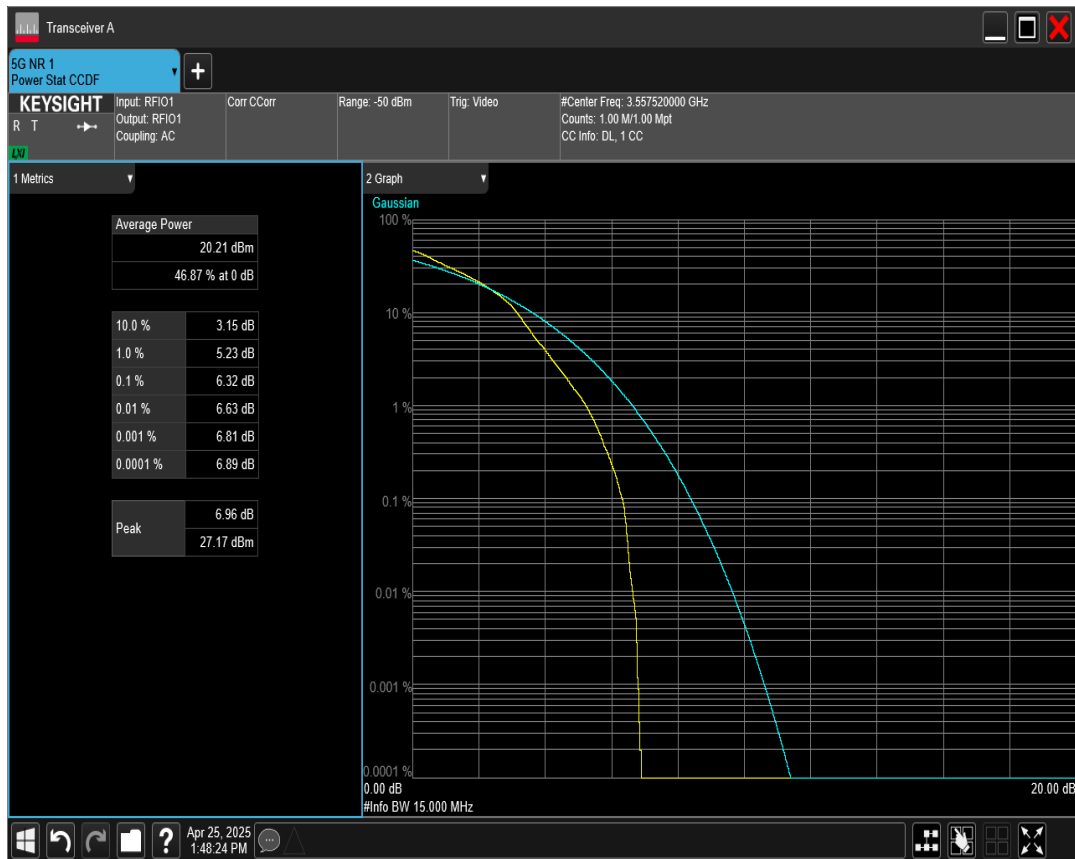
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=10MHz Channel=641666 RB=24@0



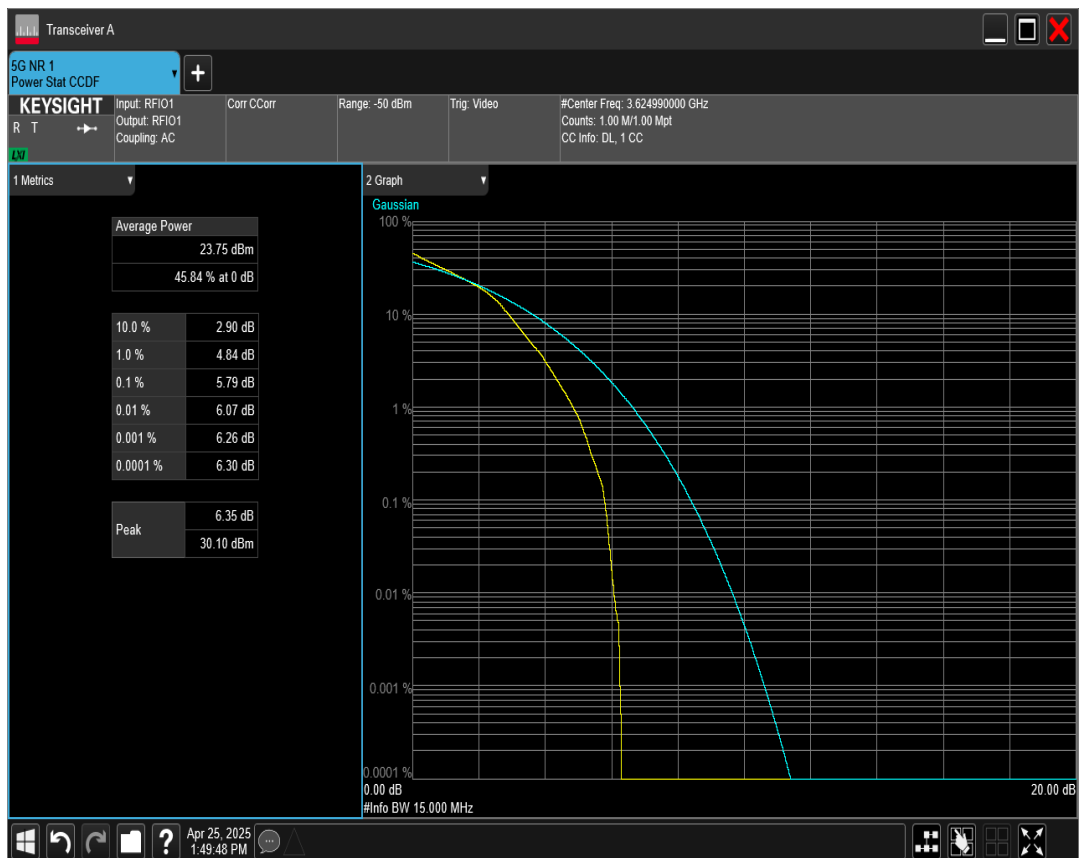
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=10MHz Channel=646332 RB=24@0



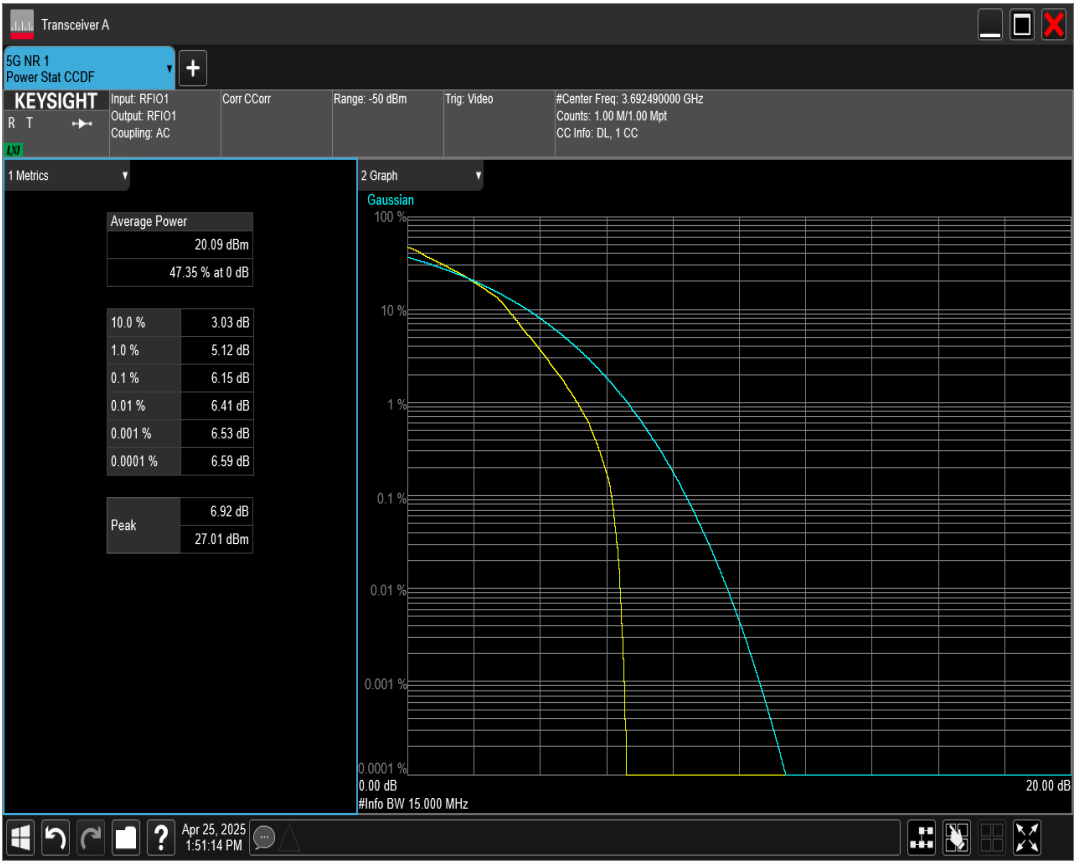
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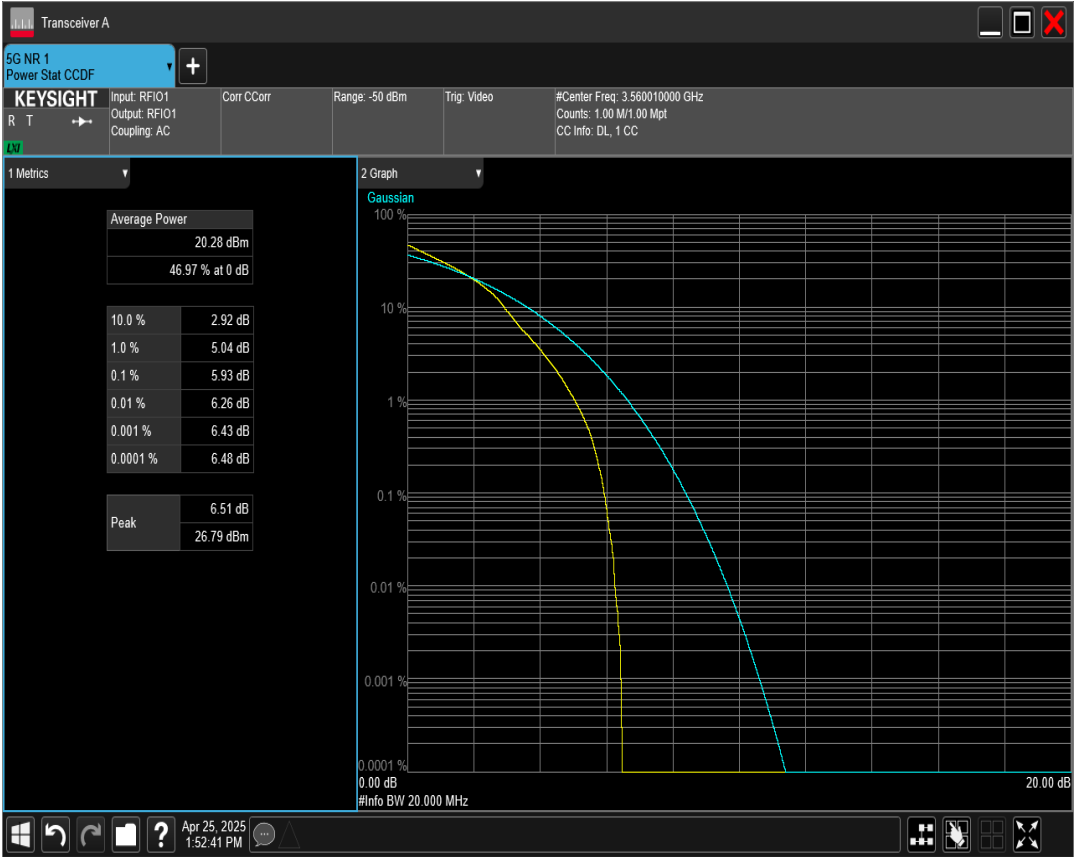
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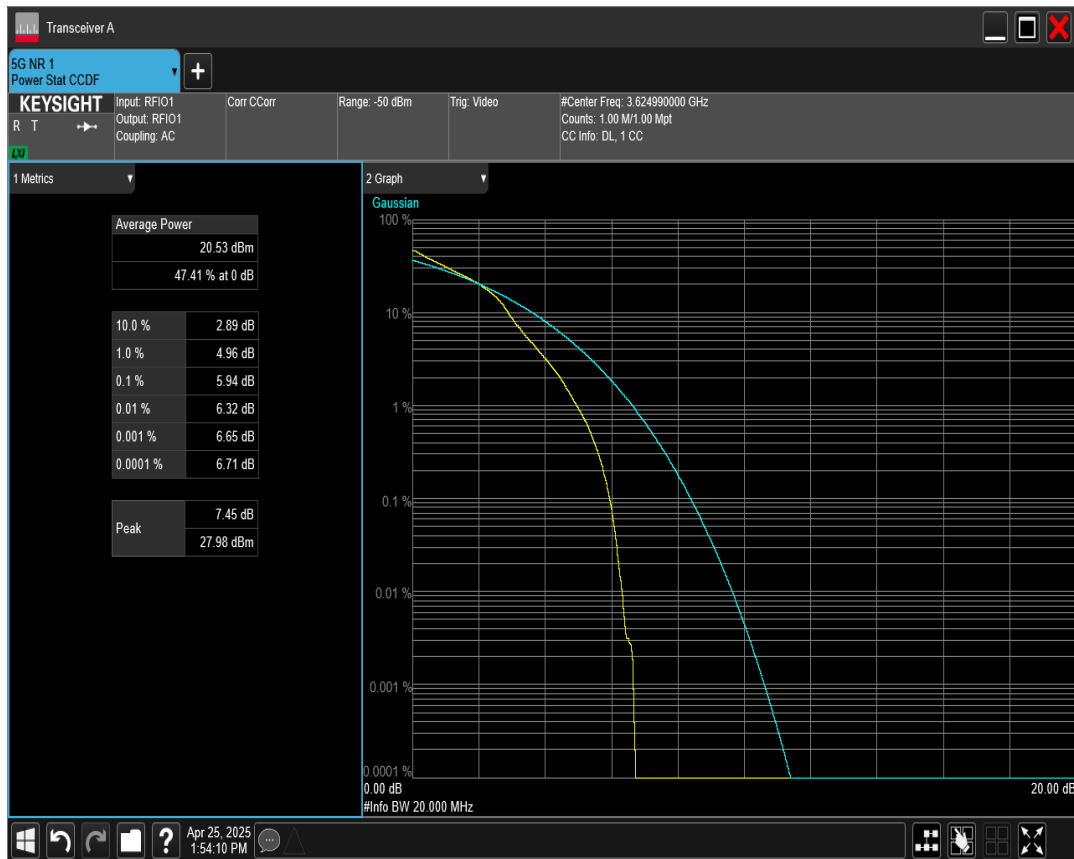
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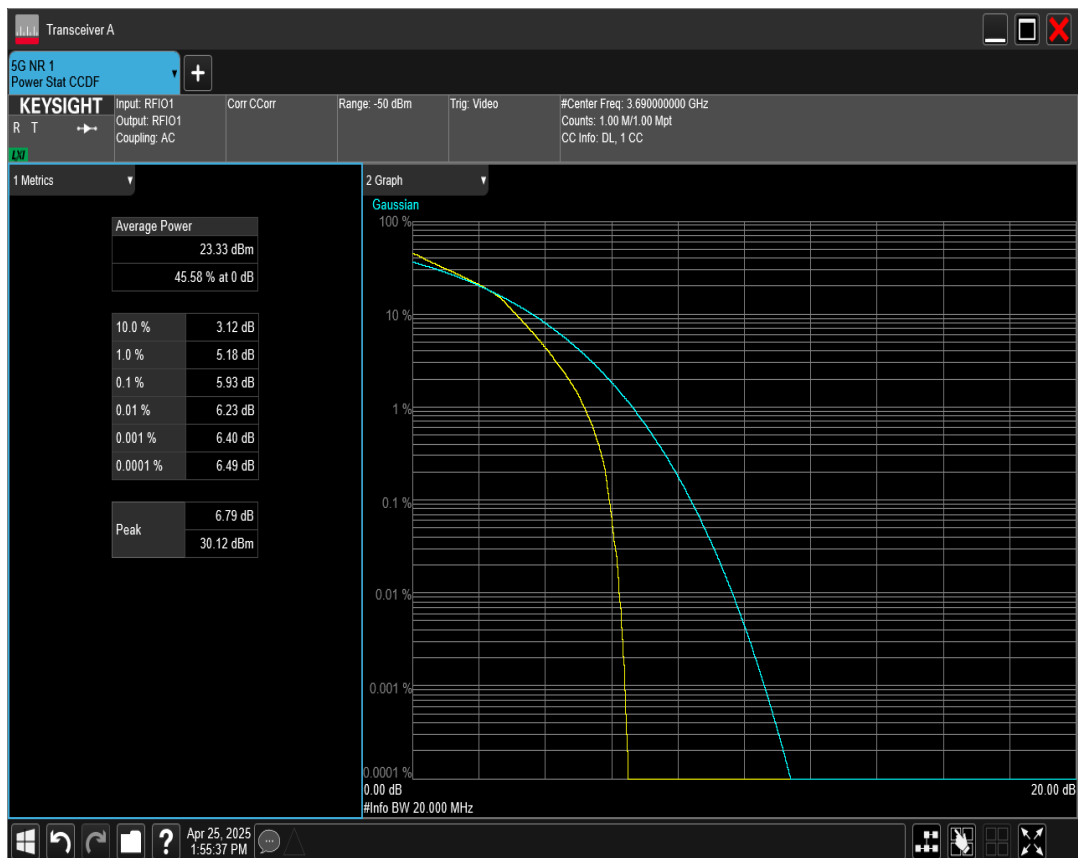
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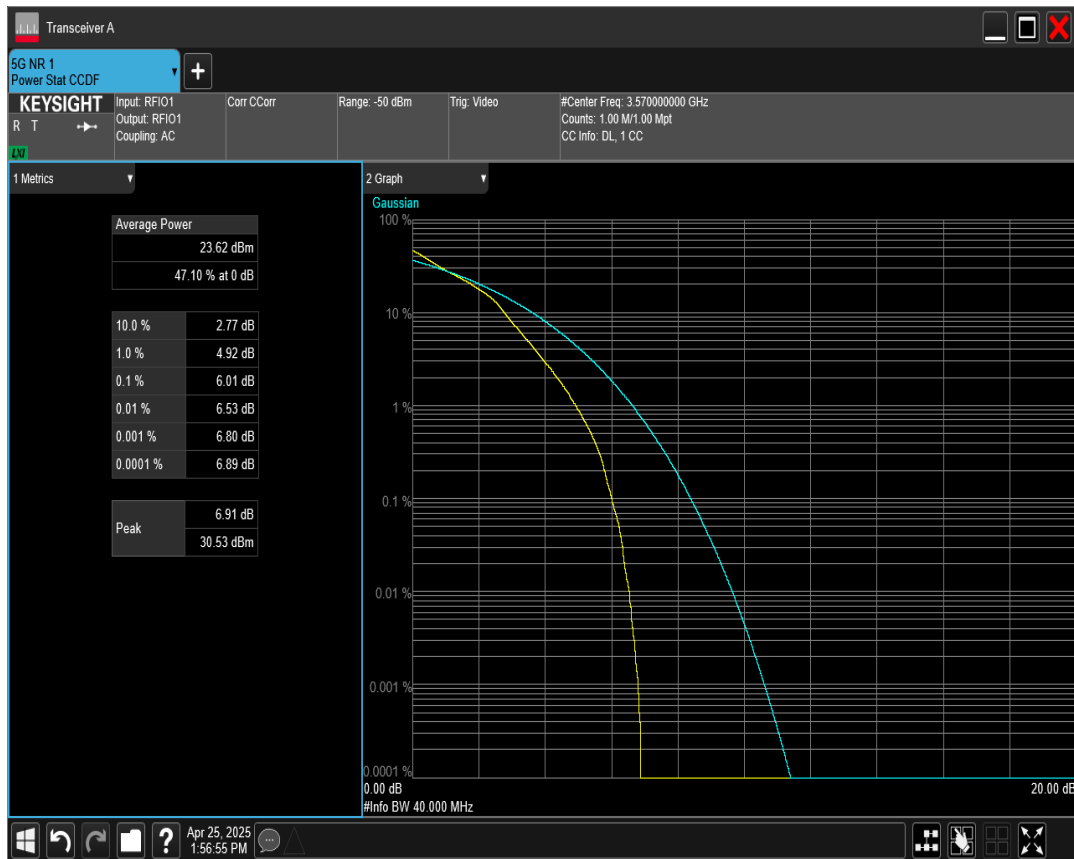
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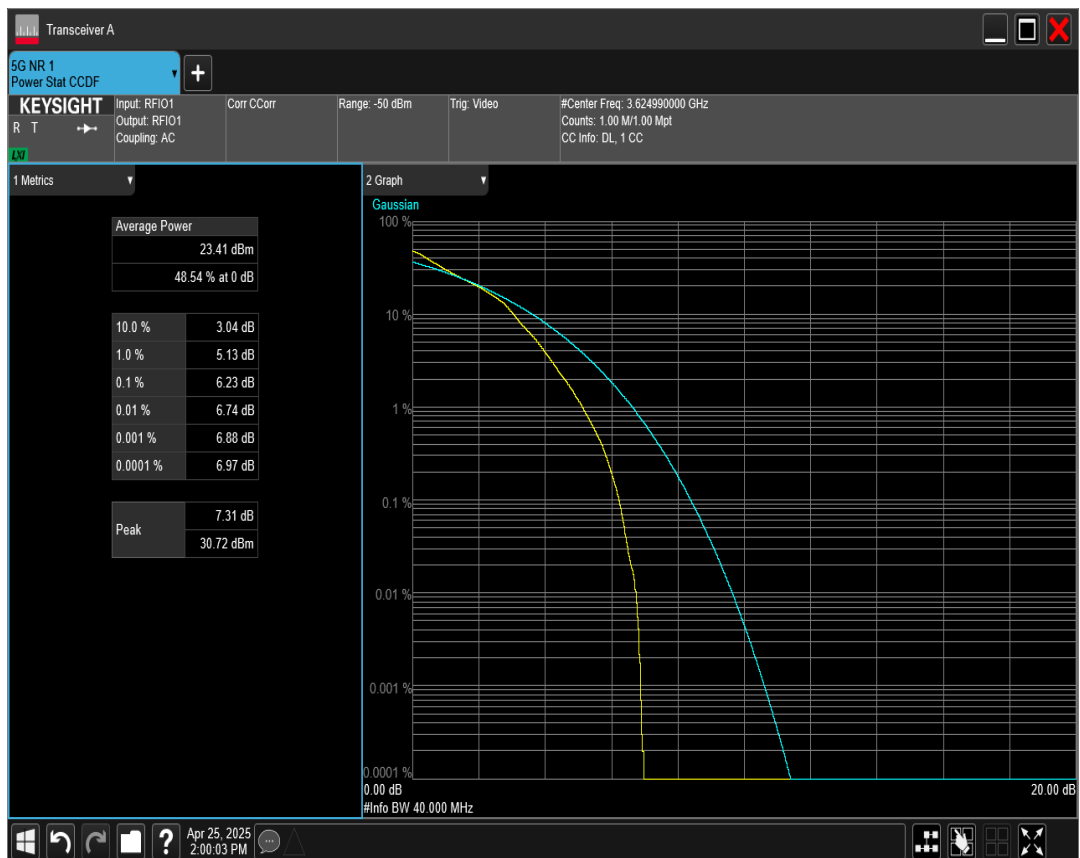
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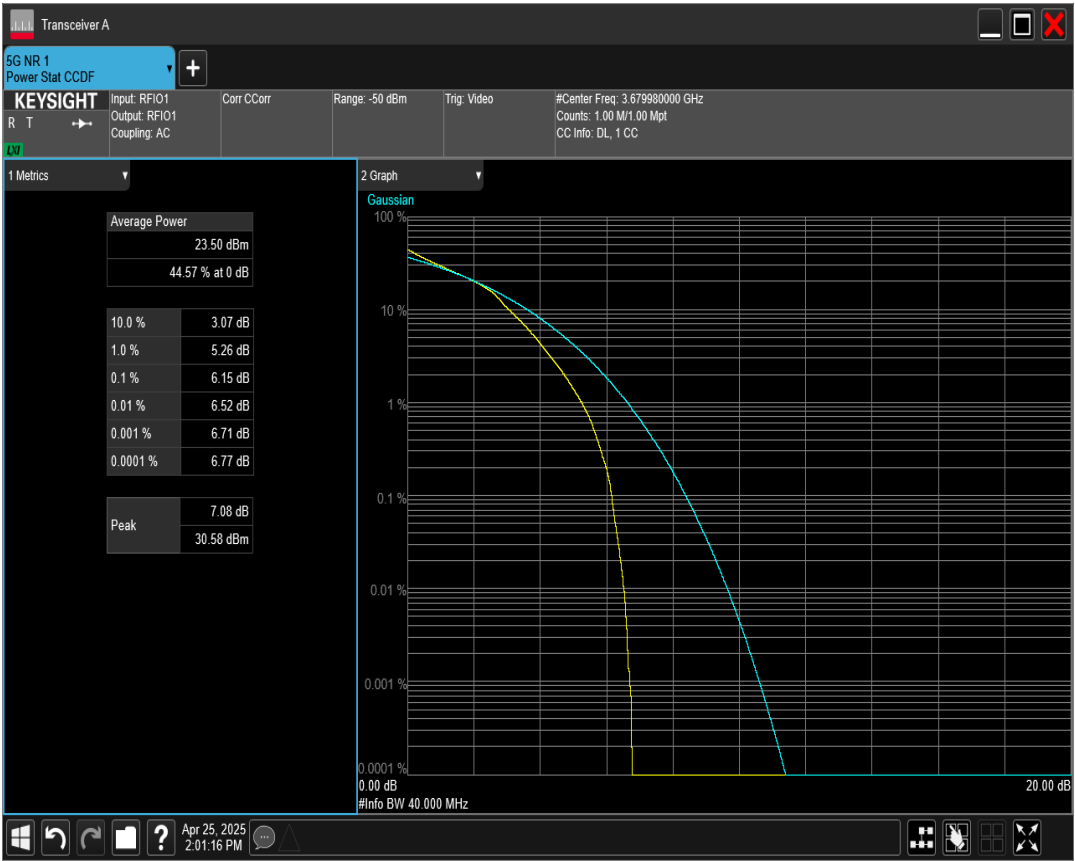
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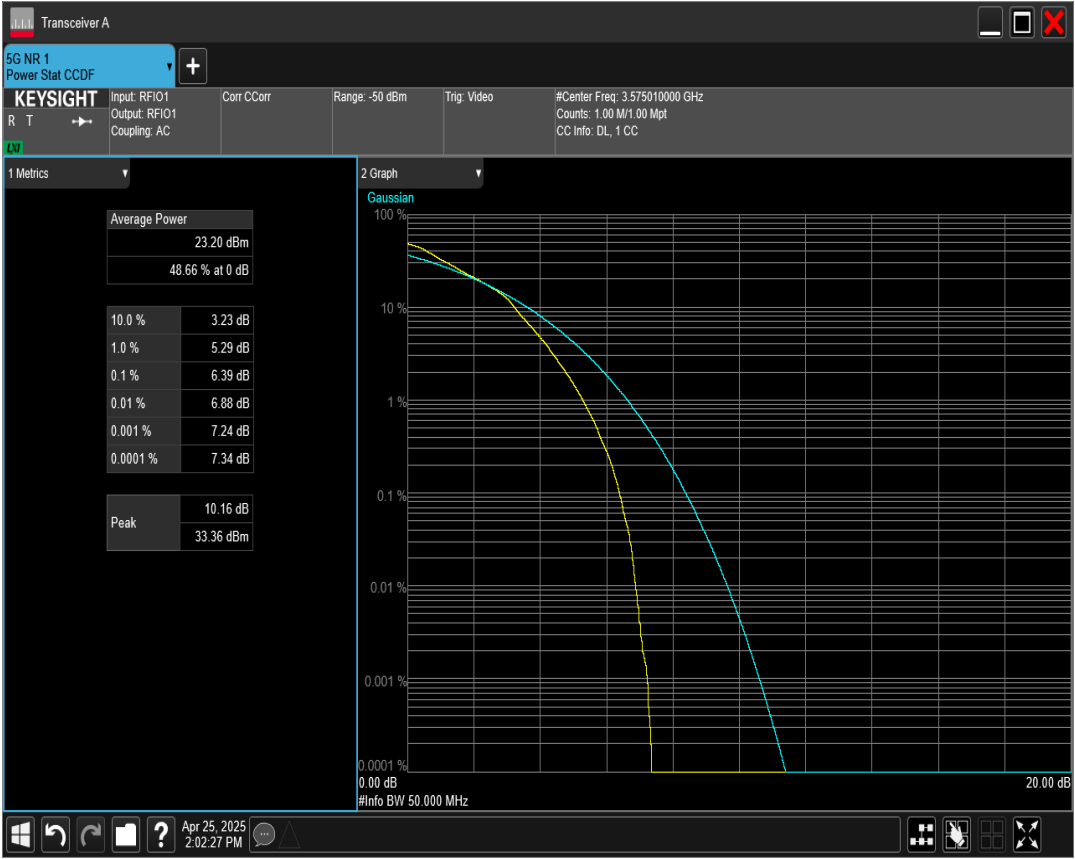
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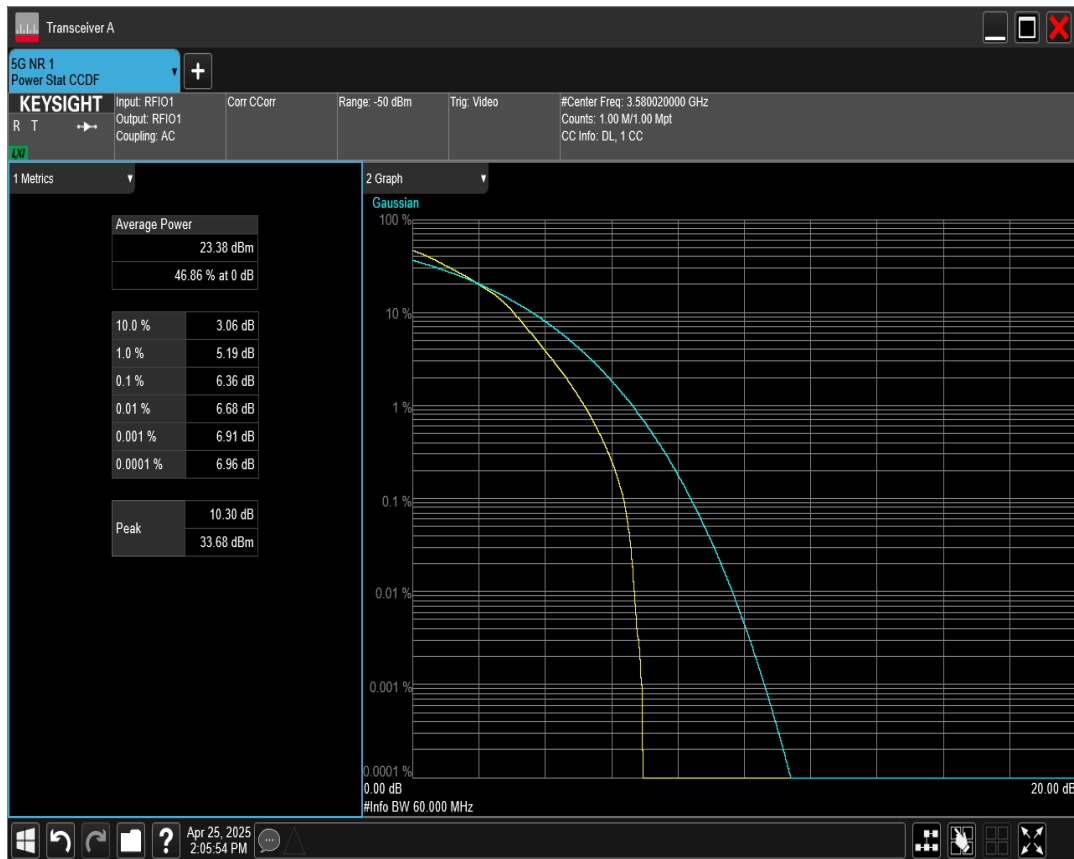
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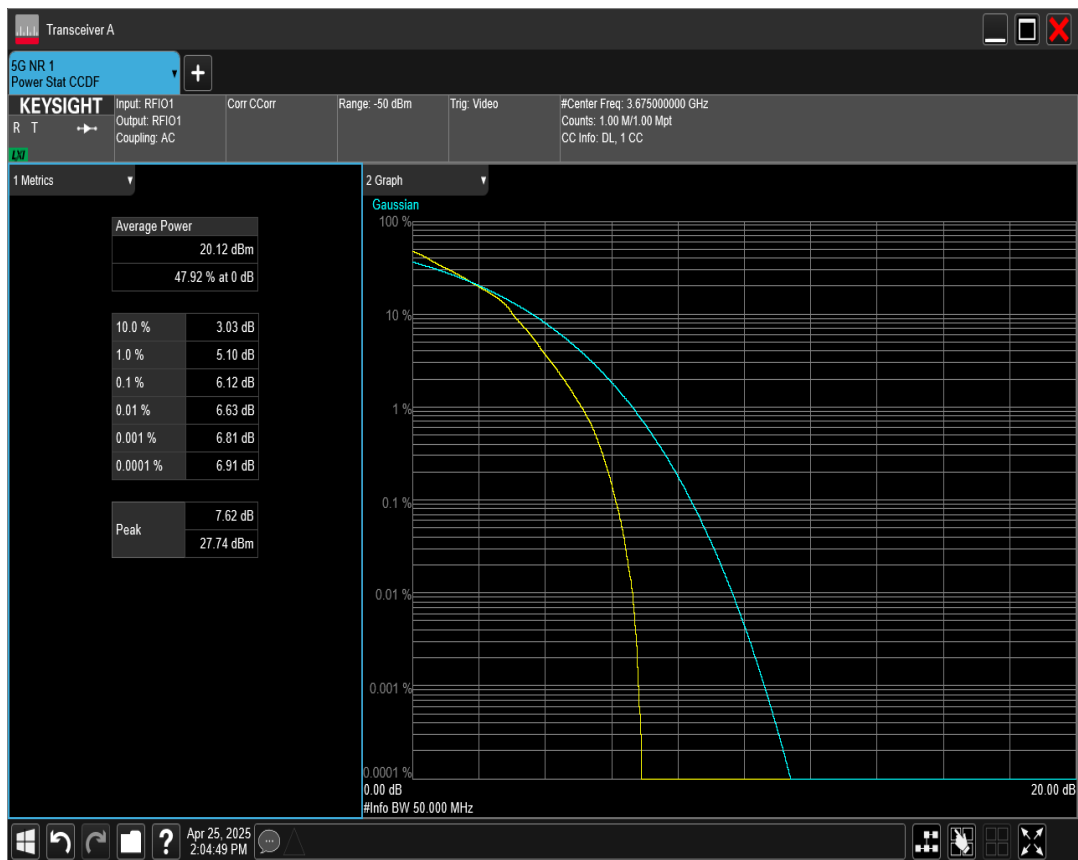
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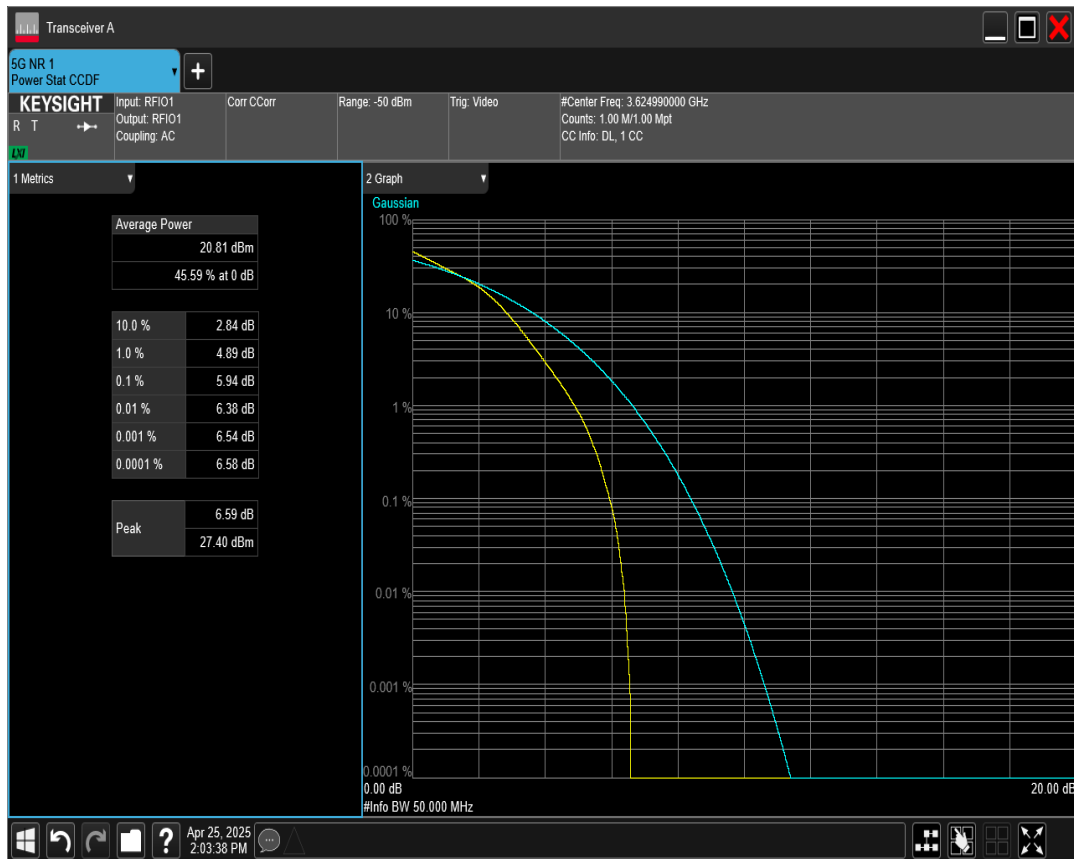
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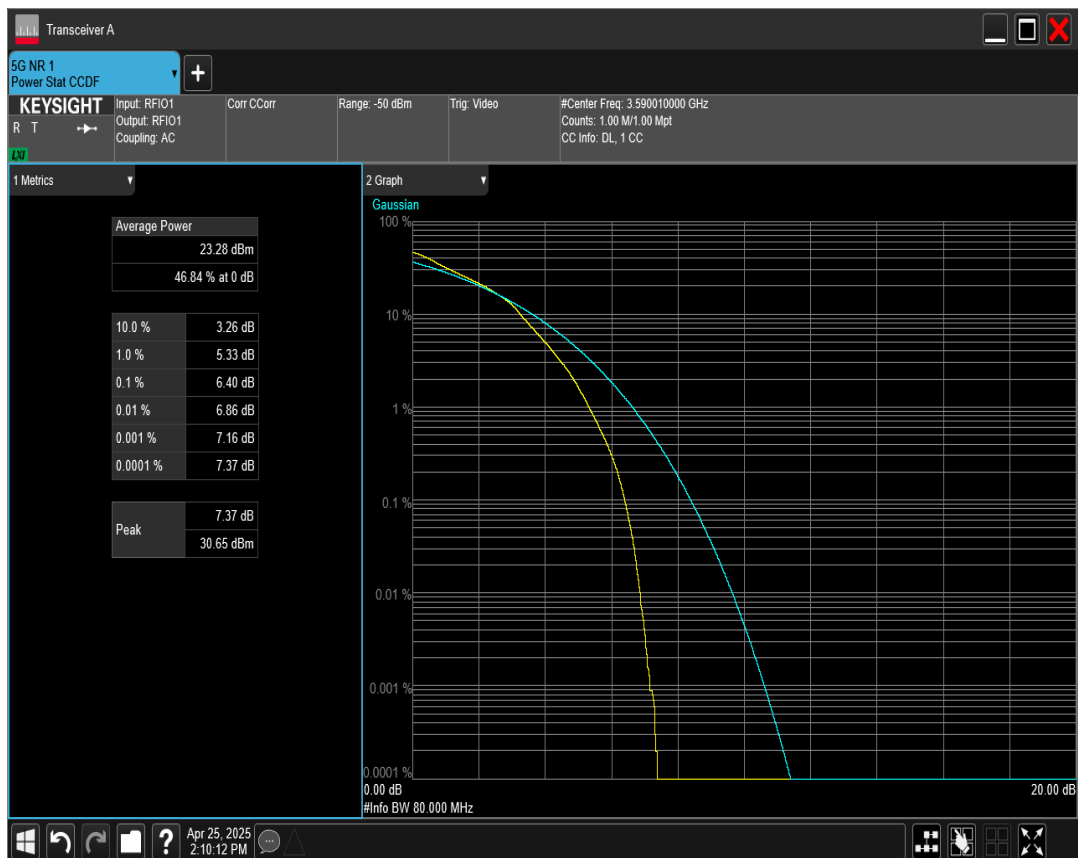
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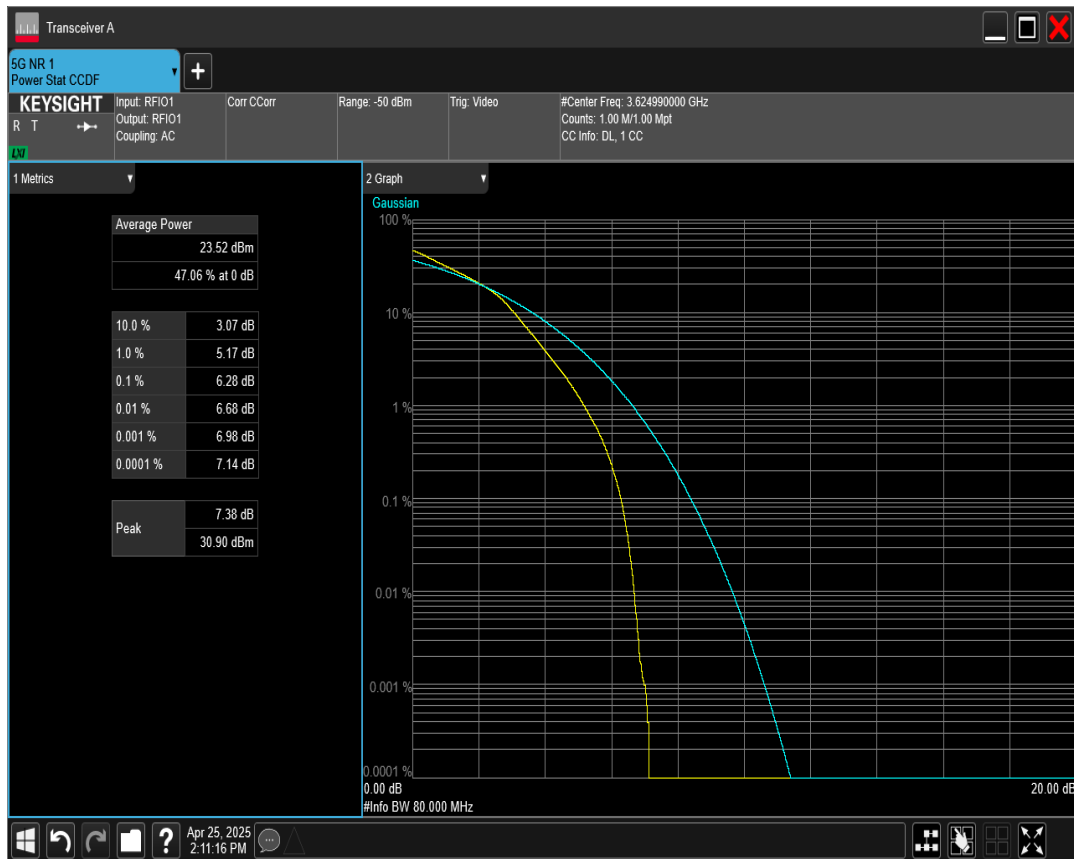
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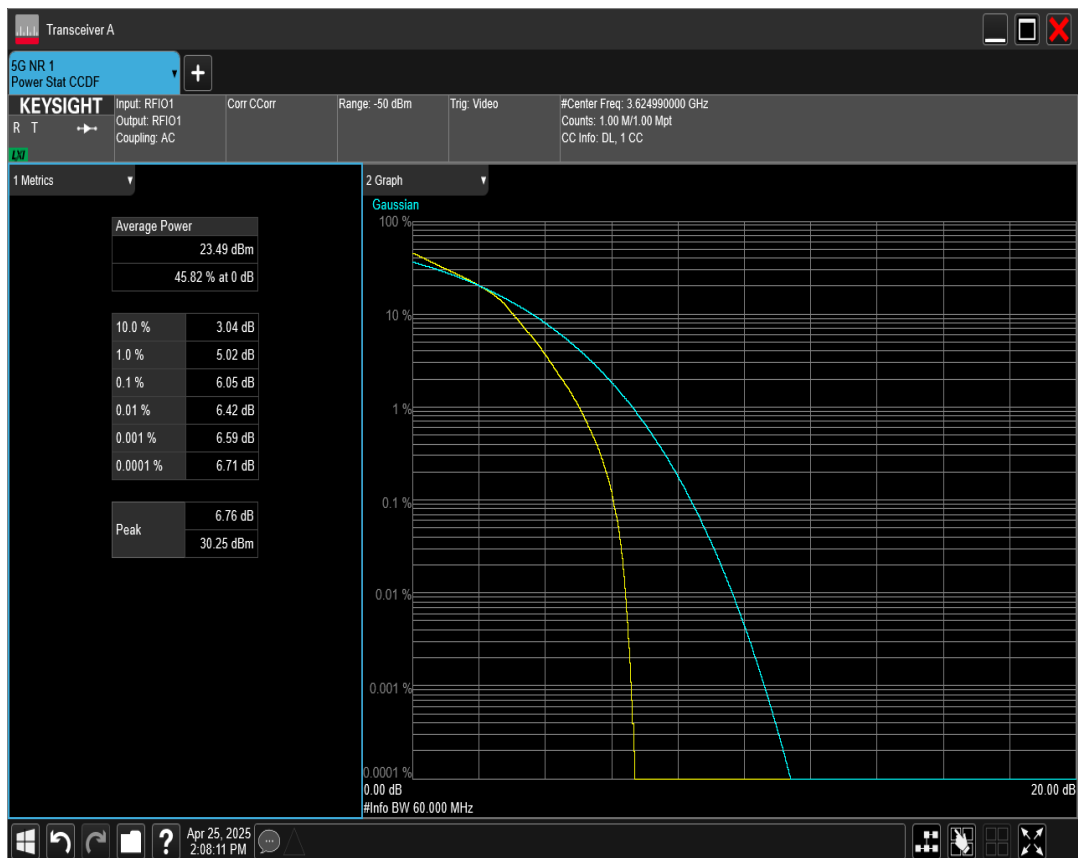
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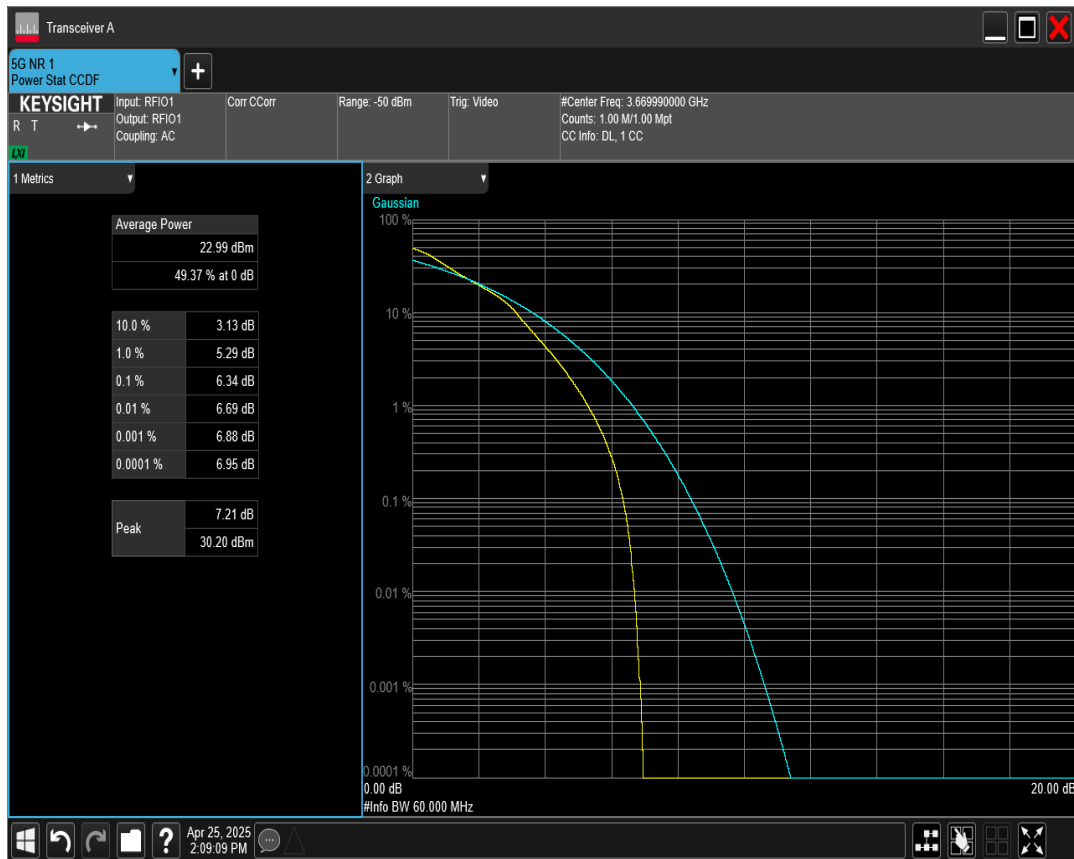
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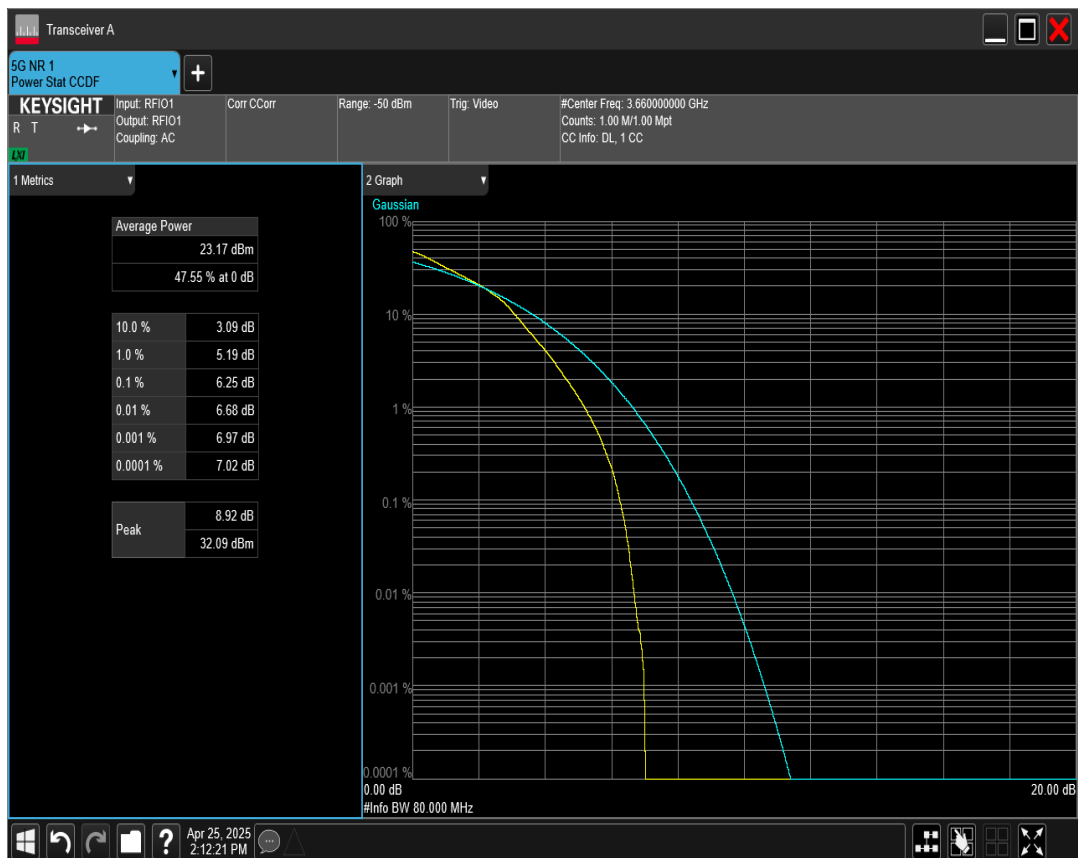
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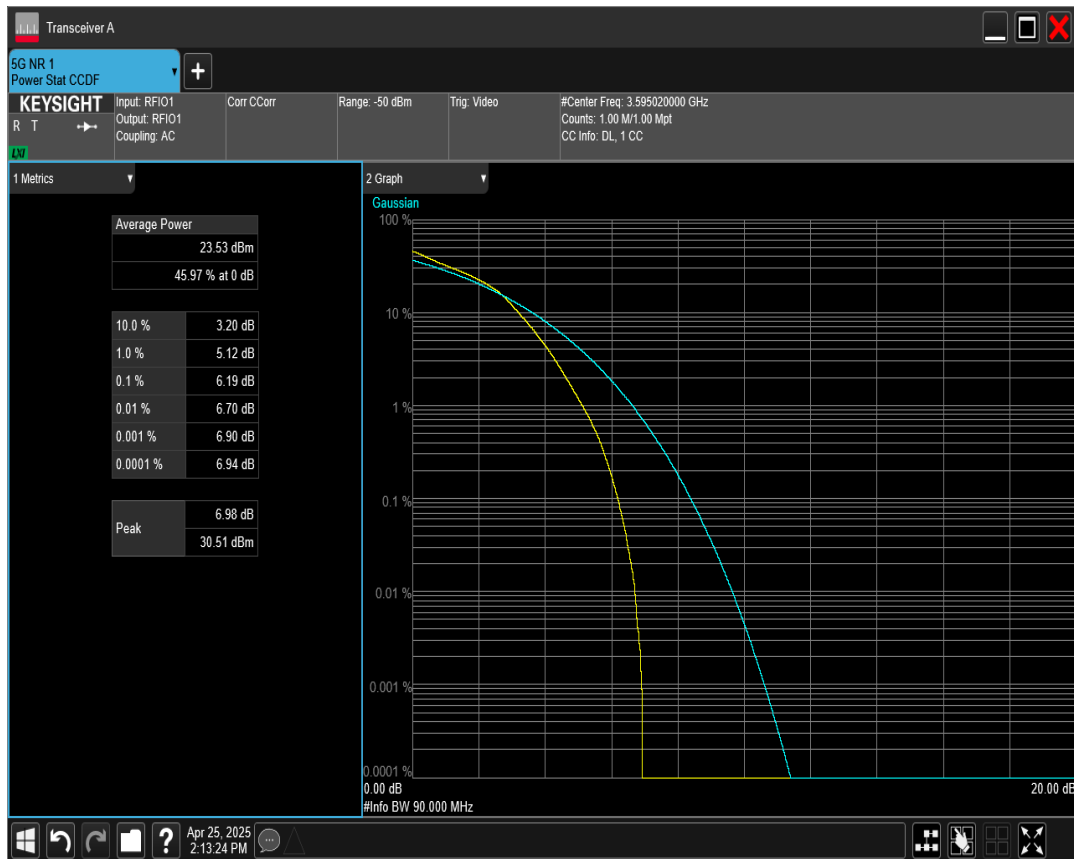
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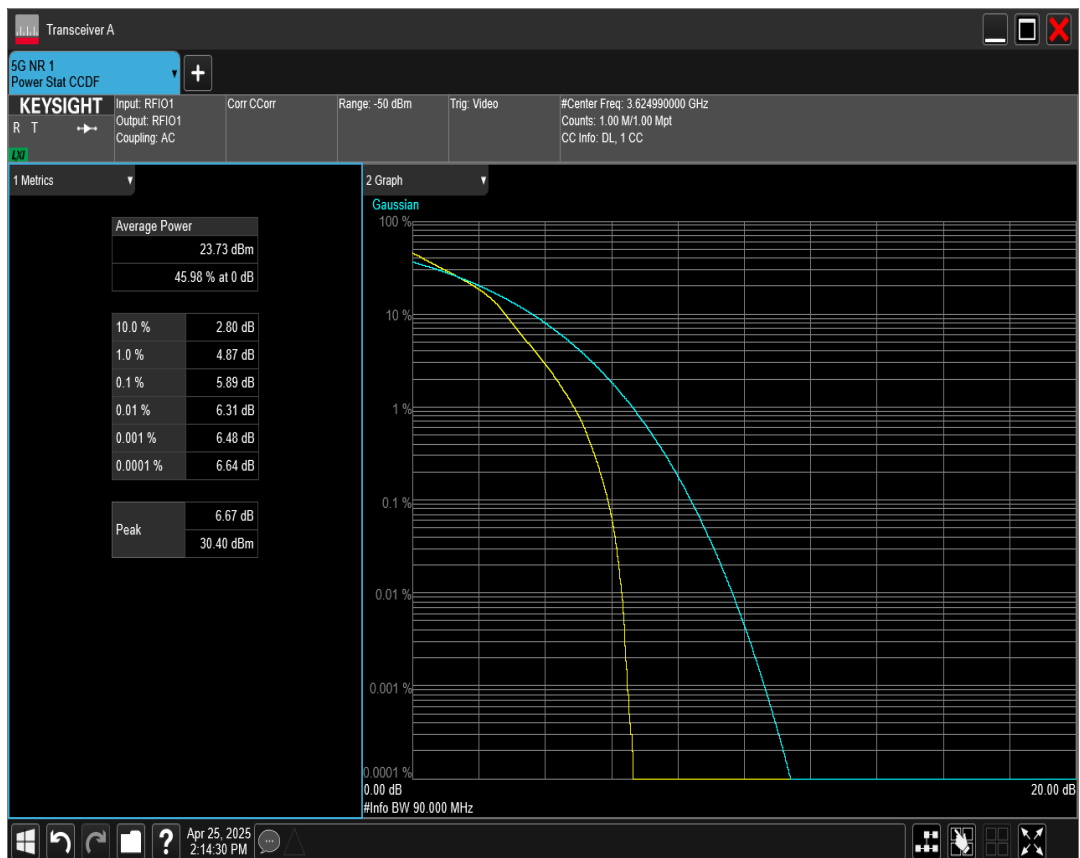
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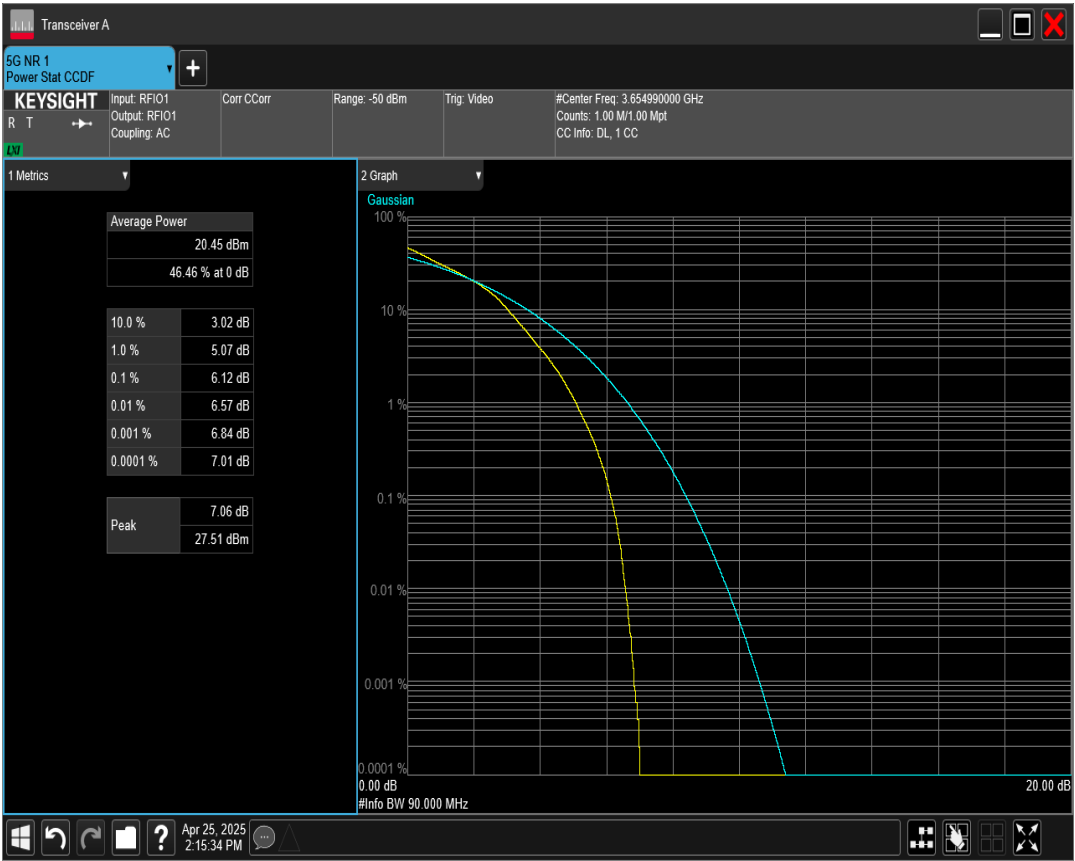
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=90MHz Channel=639668 RB=240@0



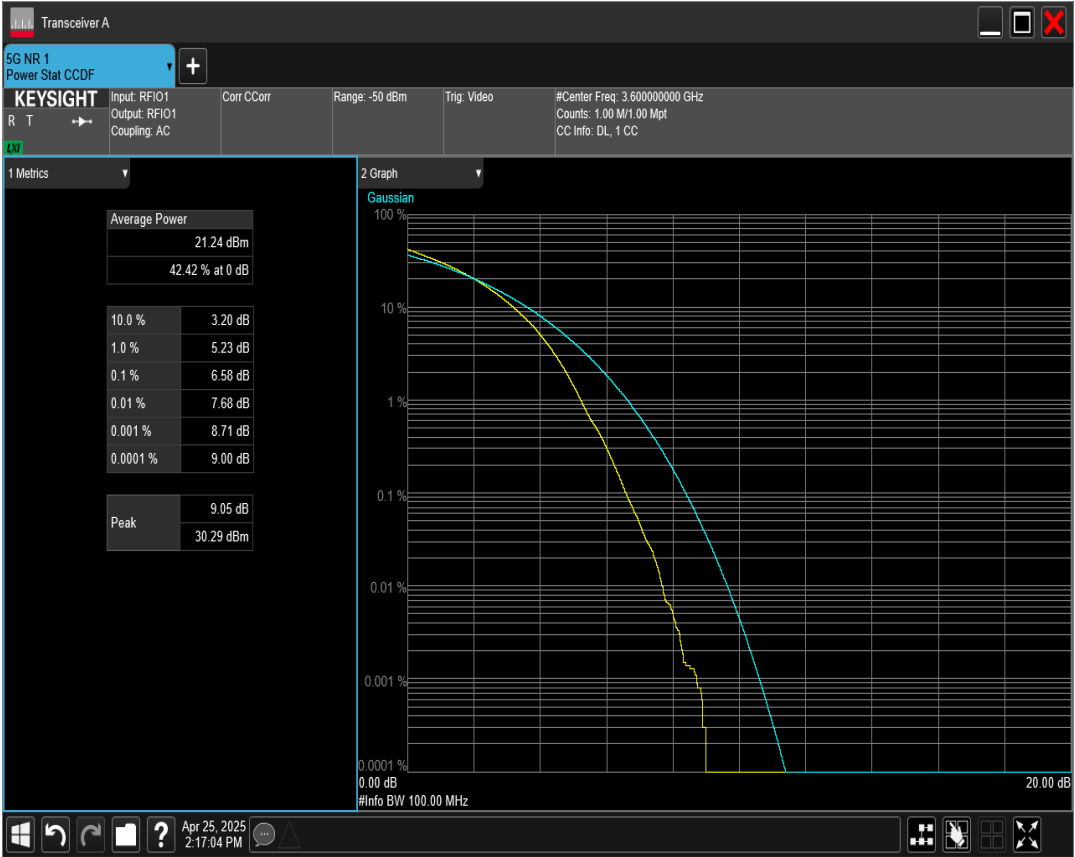
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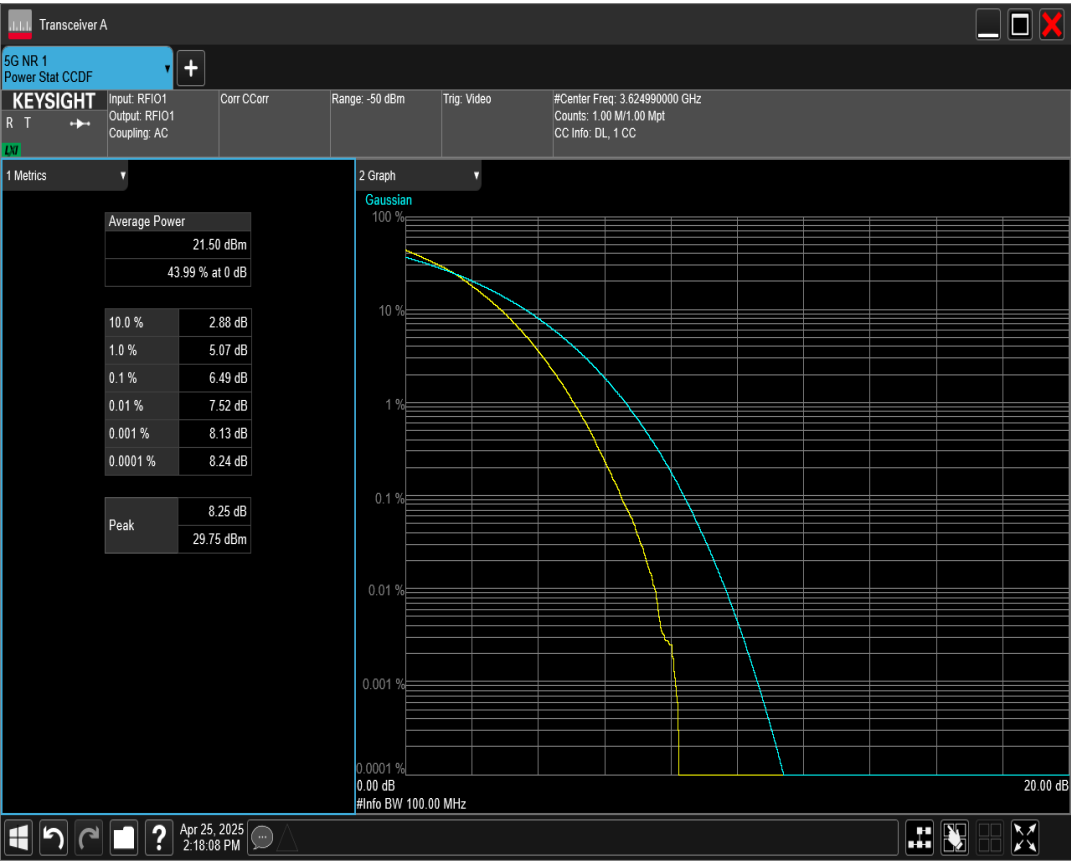
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=90MHz Channel=643666 RB=240@0



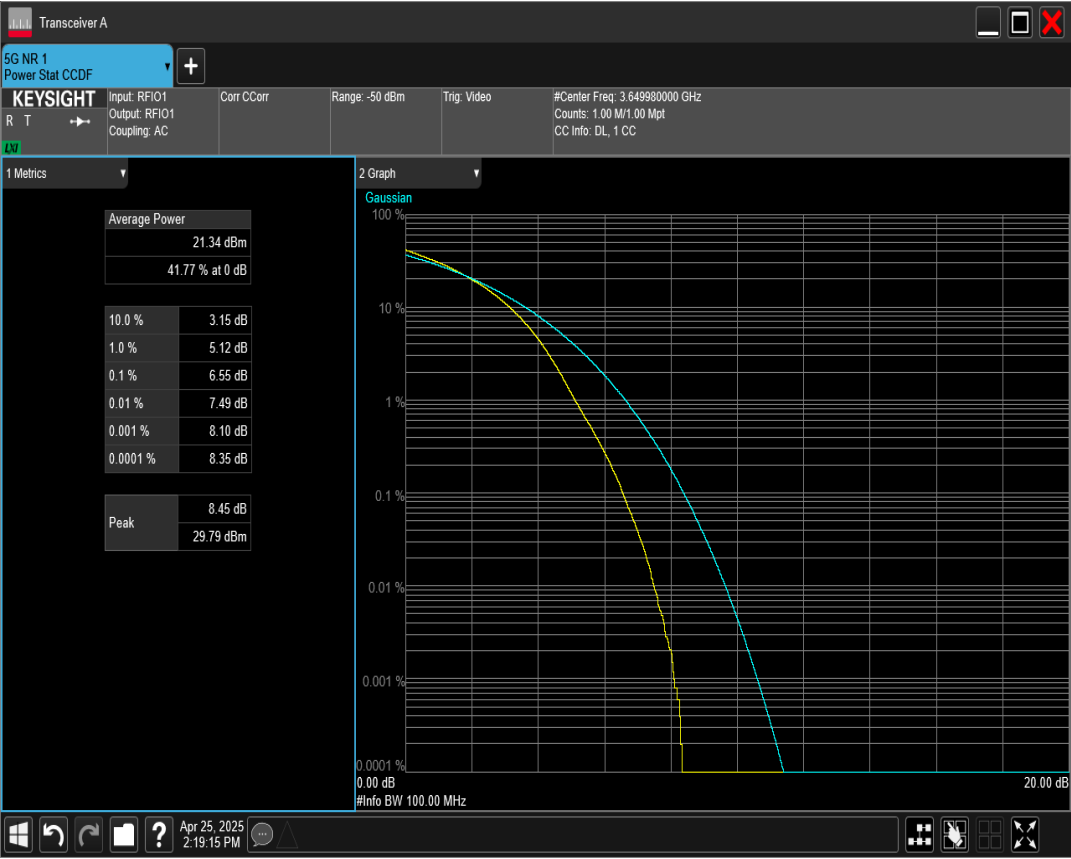
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=100MHz Channel=640000 RB=270@0



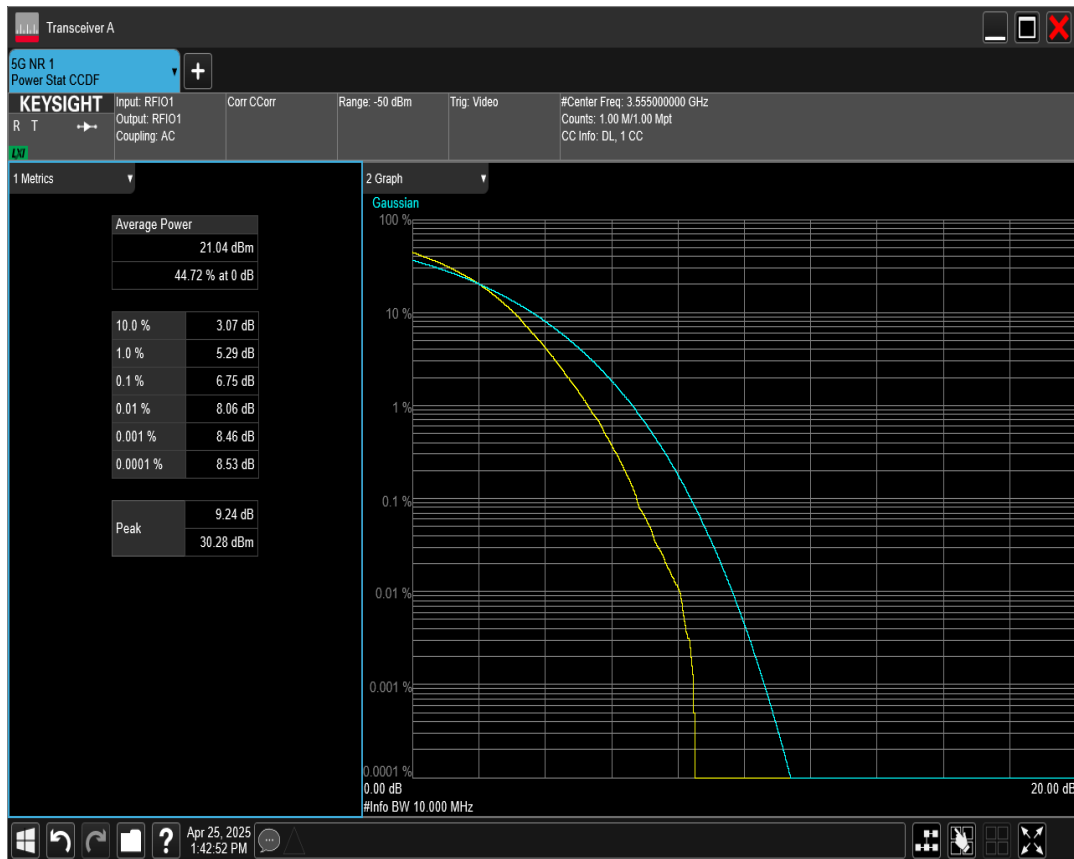
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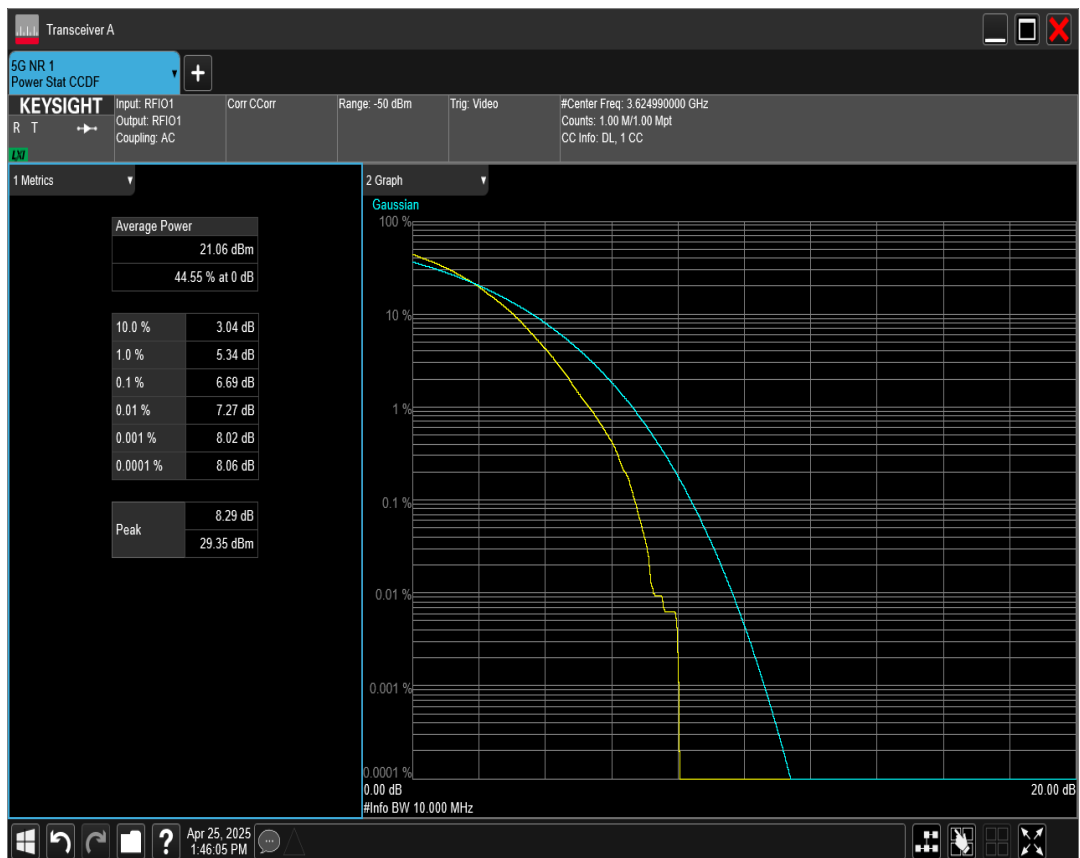
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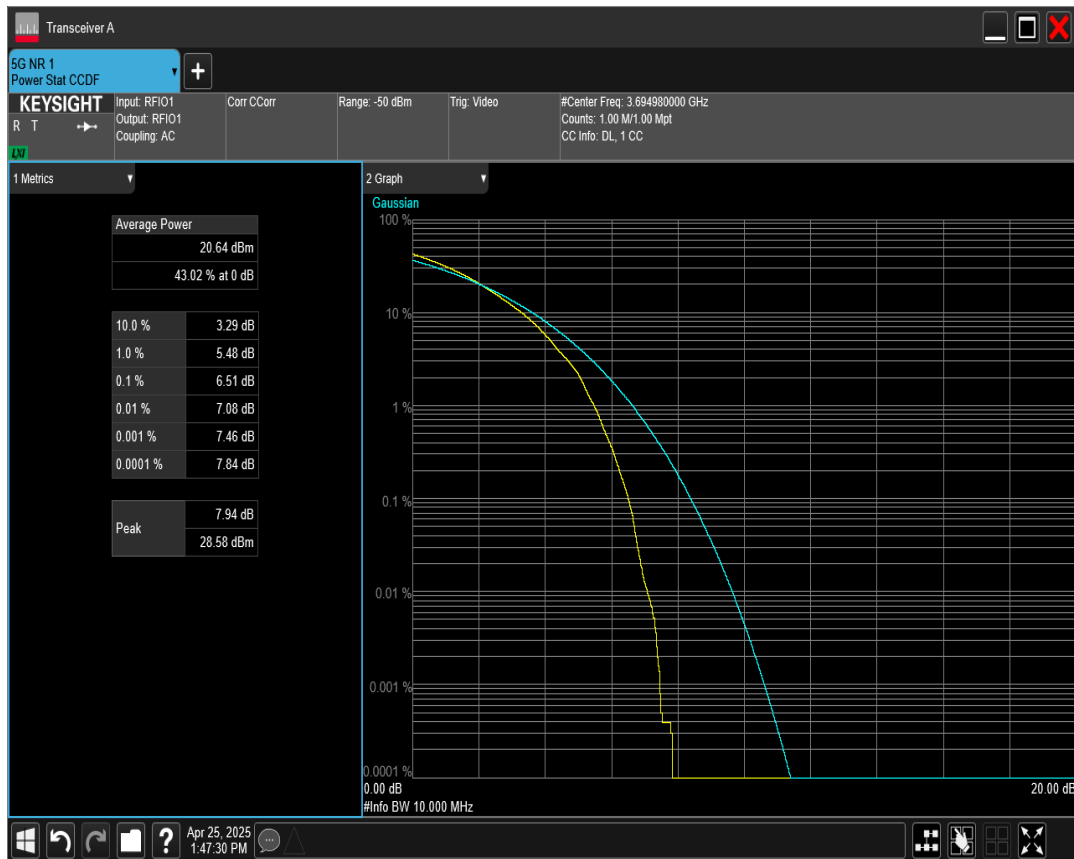
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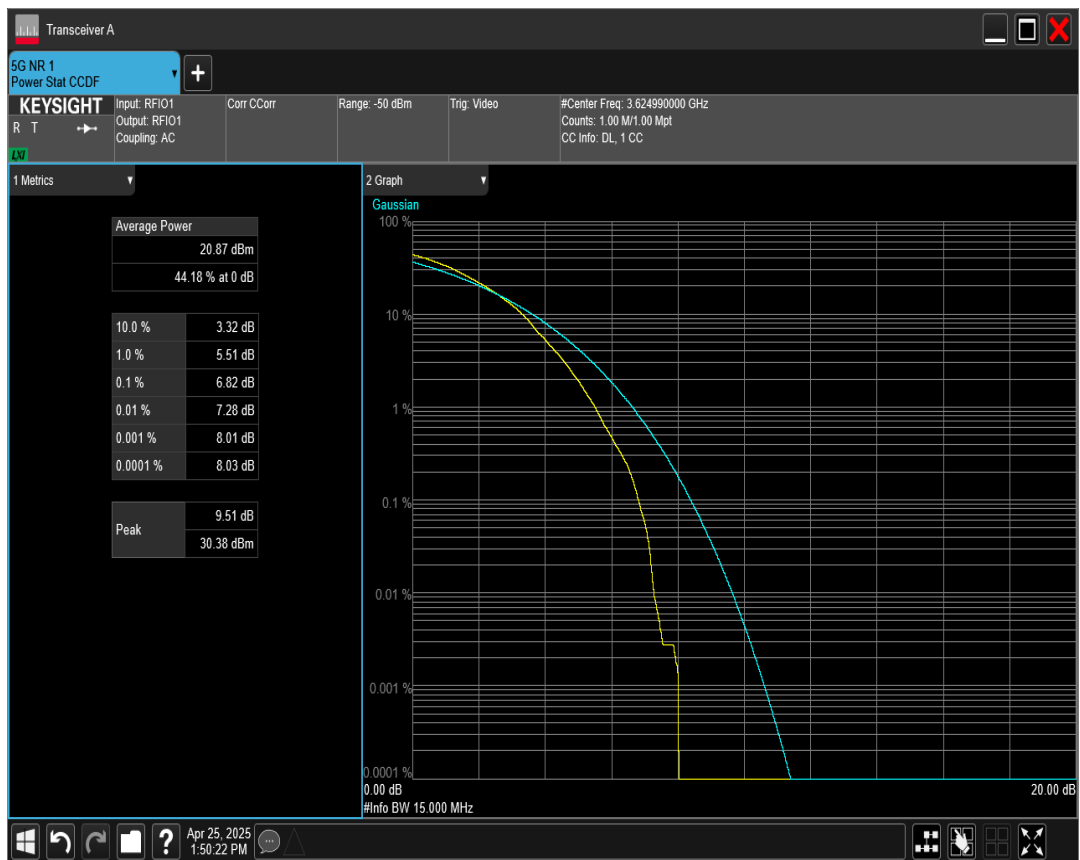
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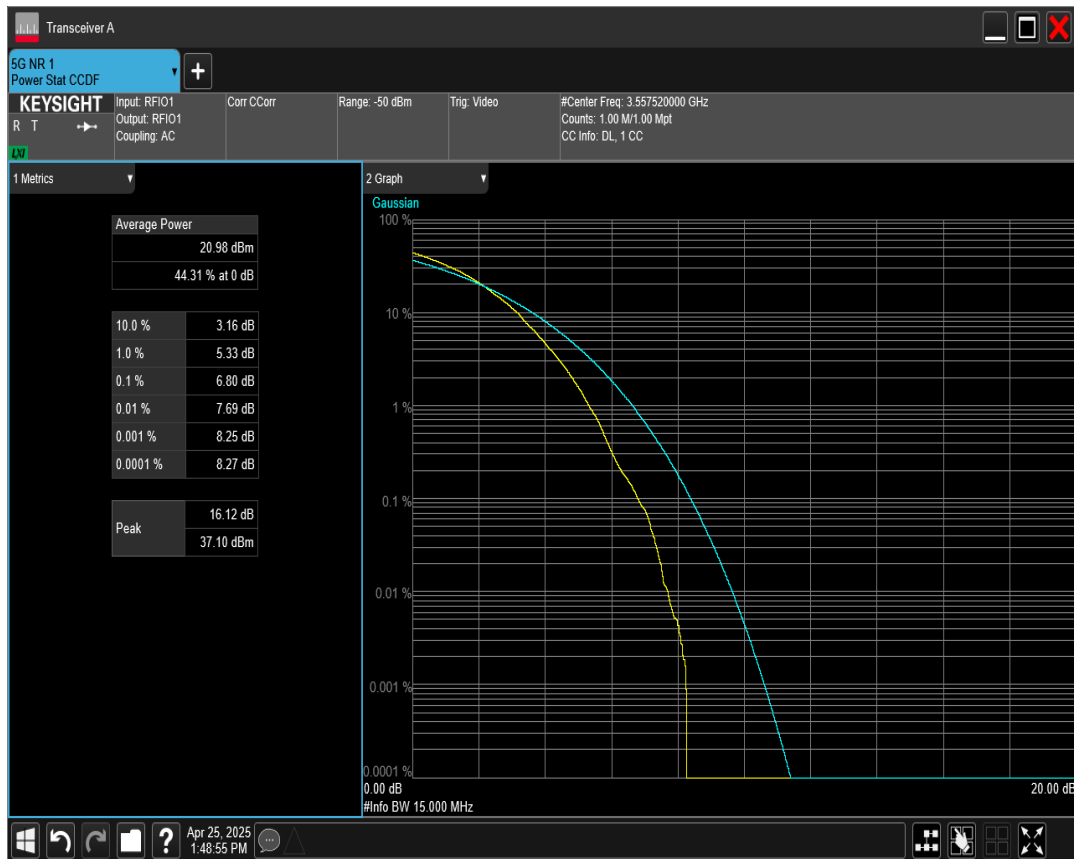
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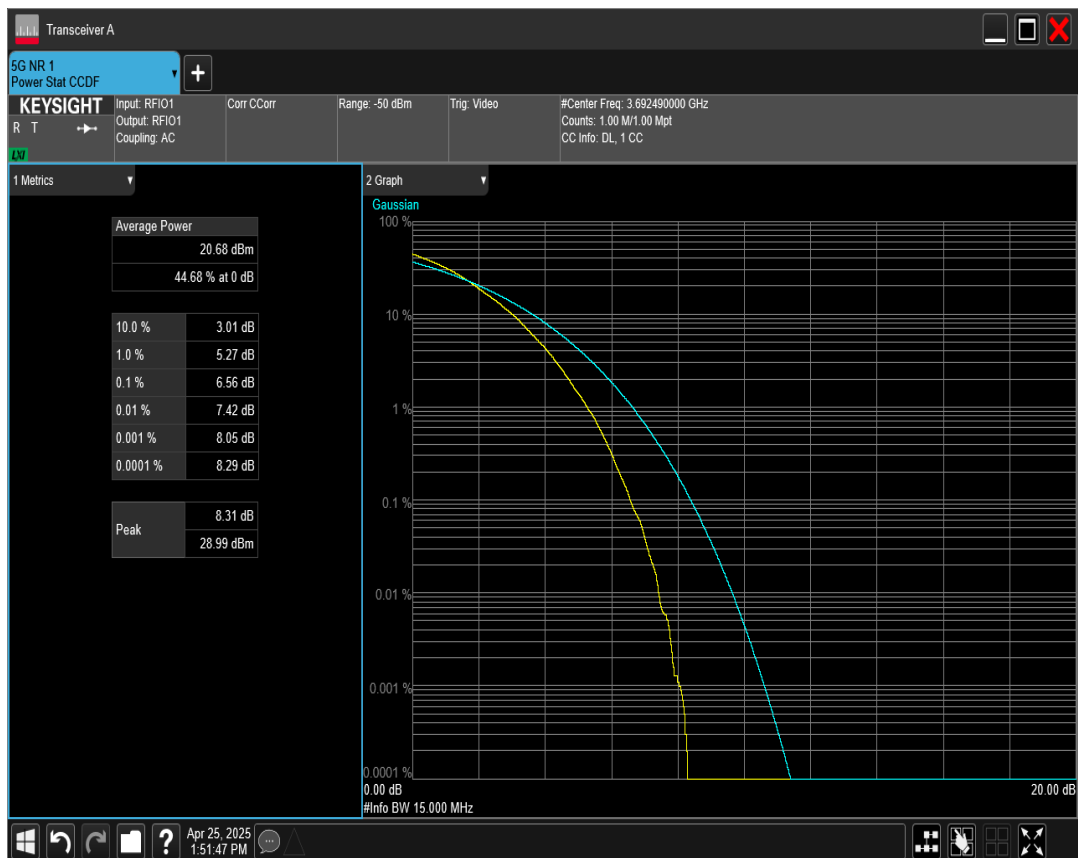
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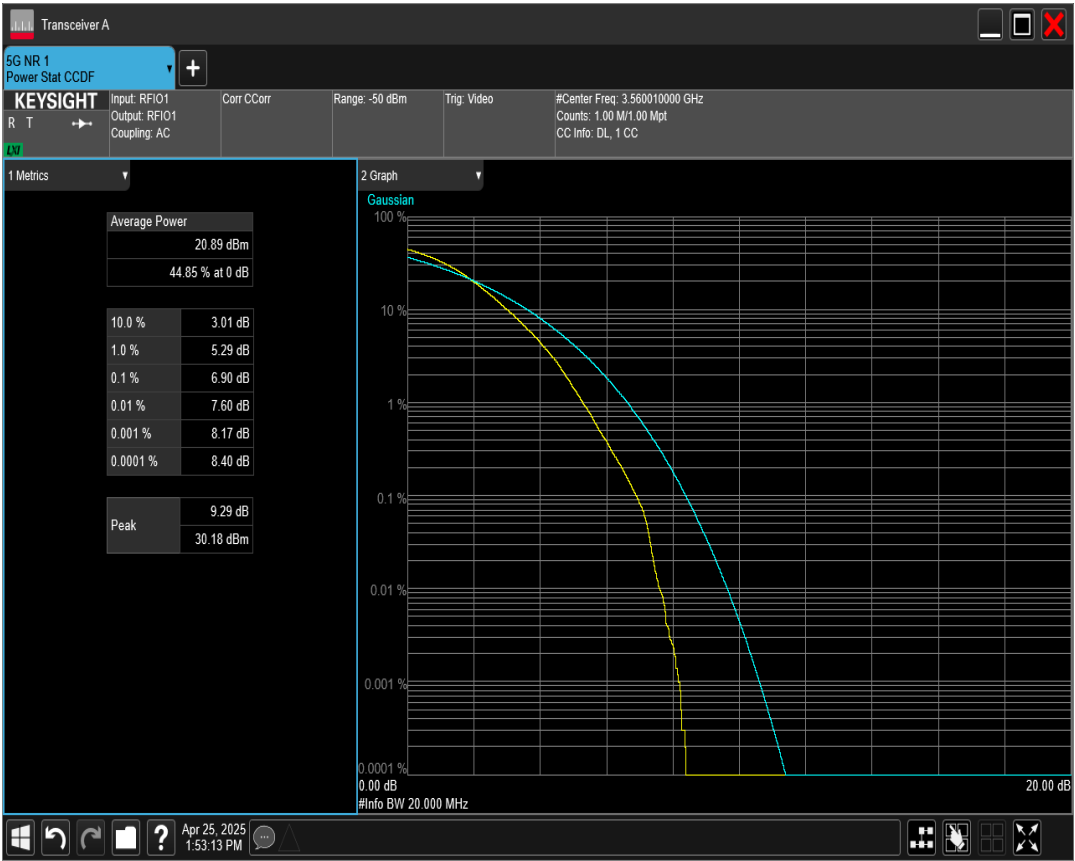
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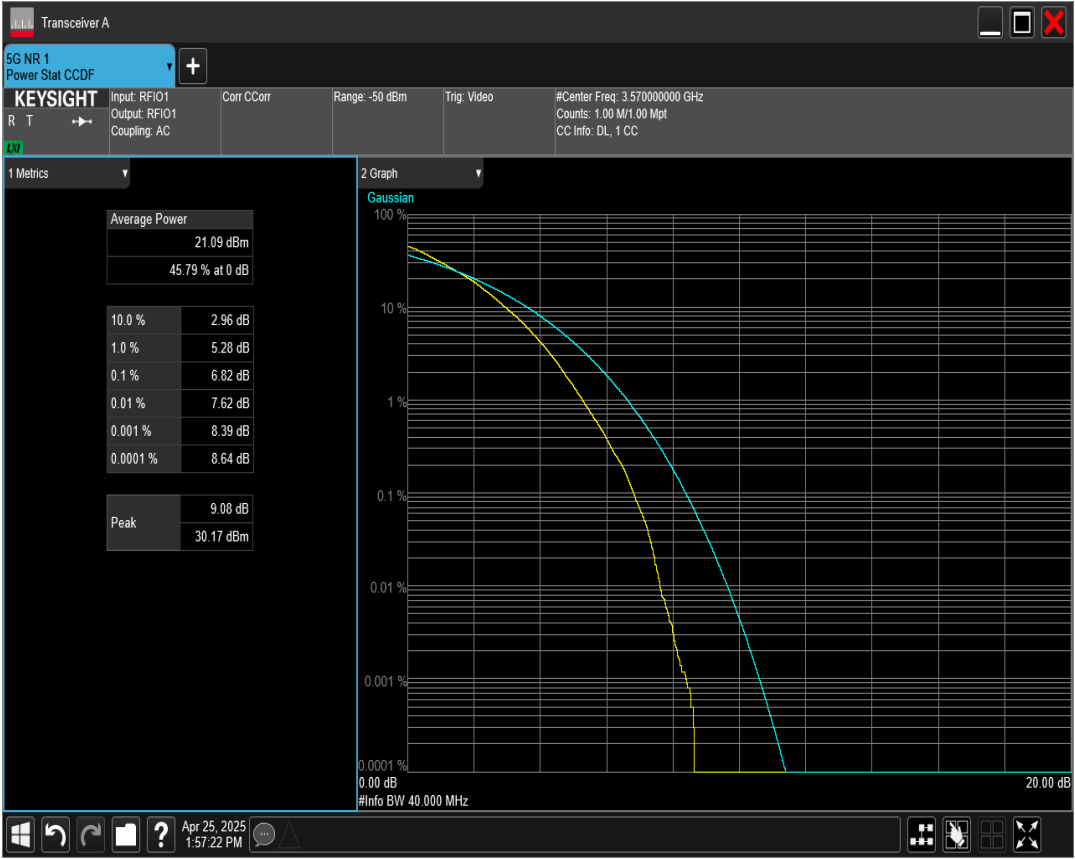
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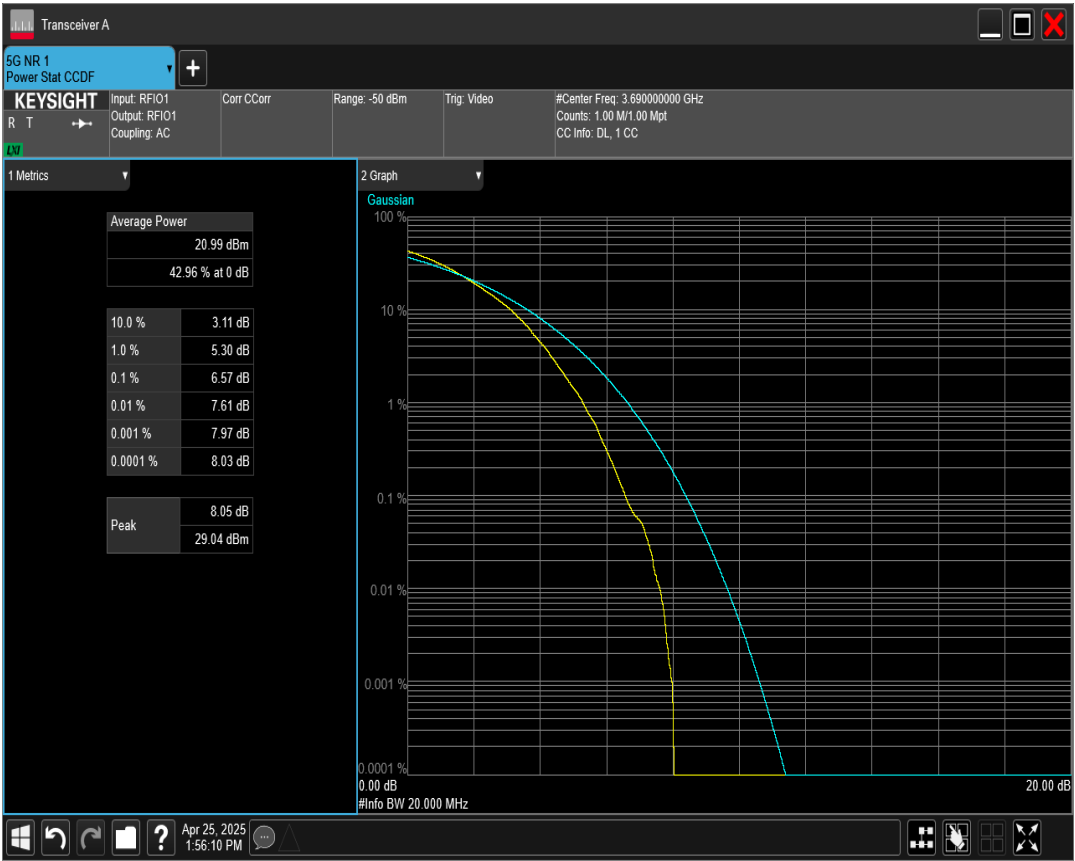
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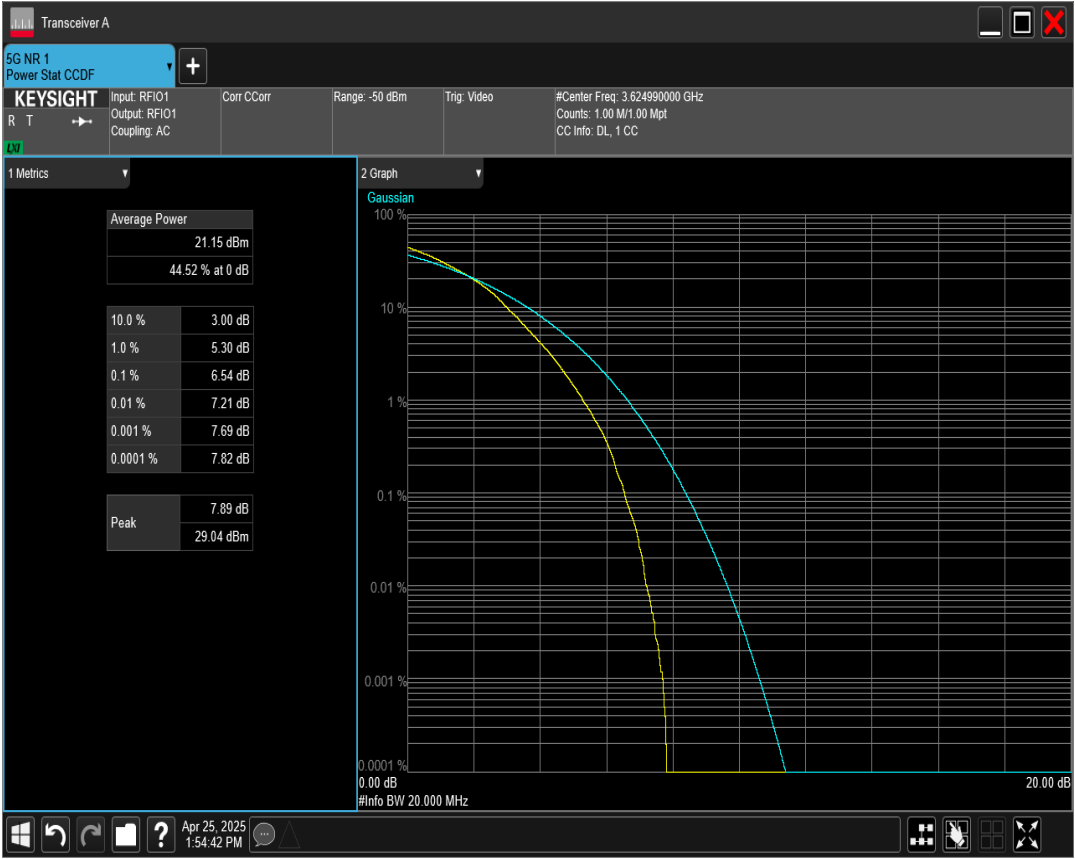
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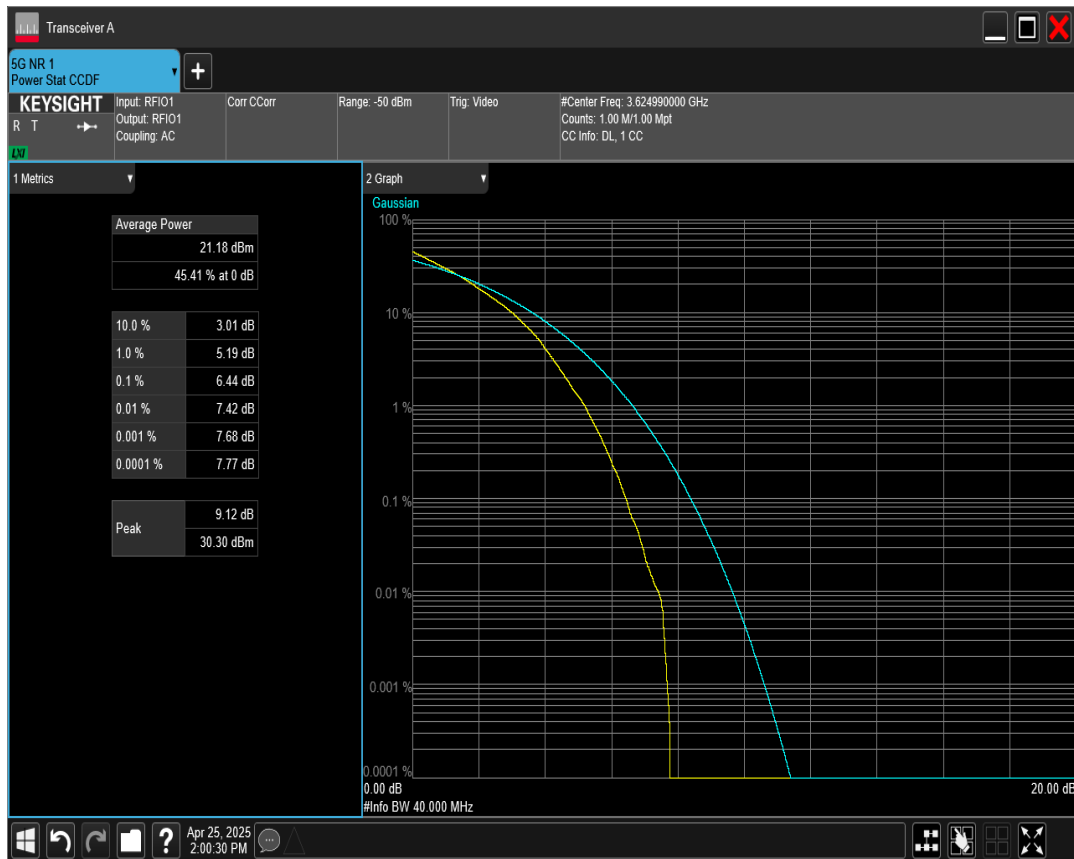
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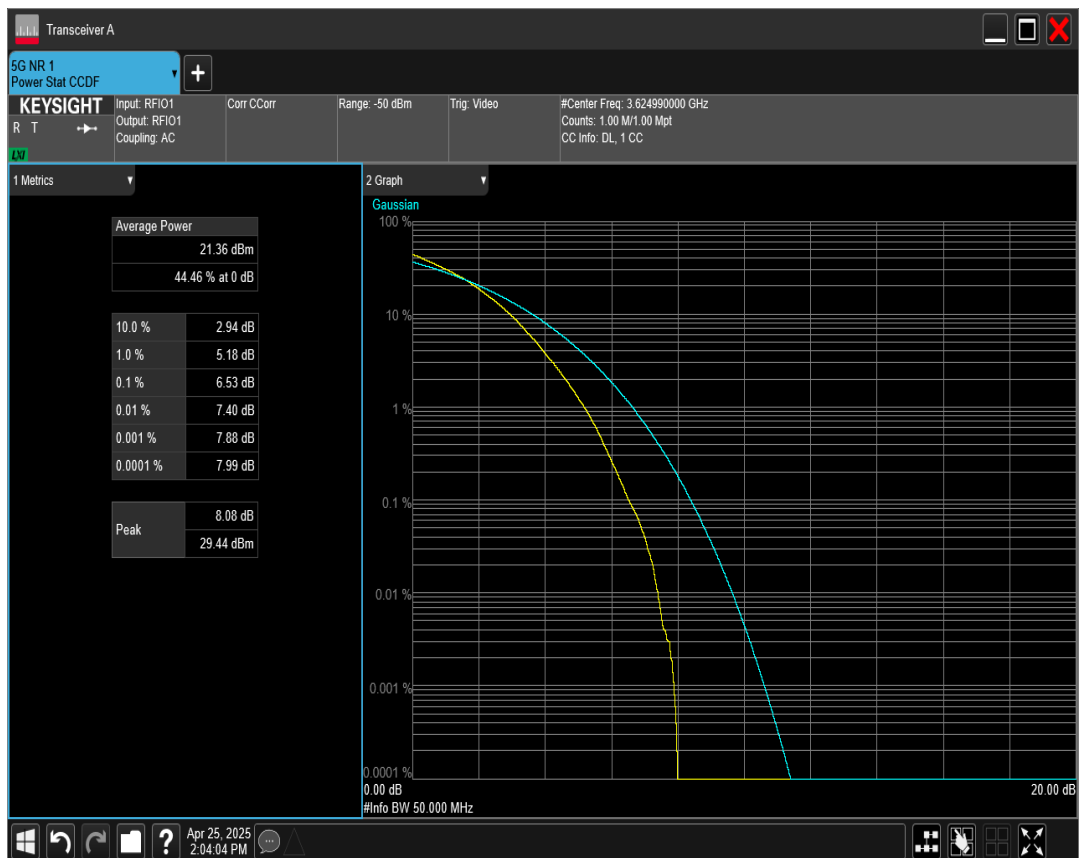
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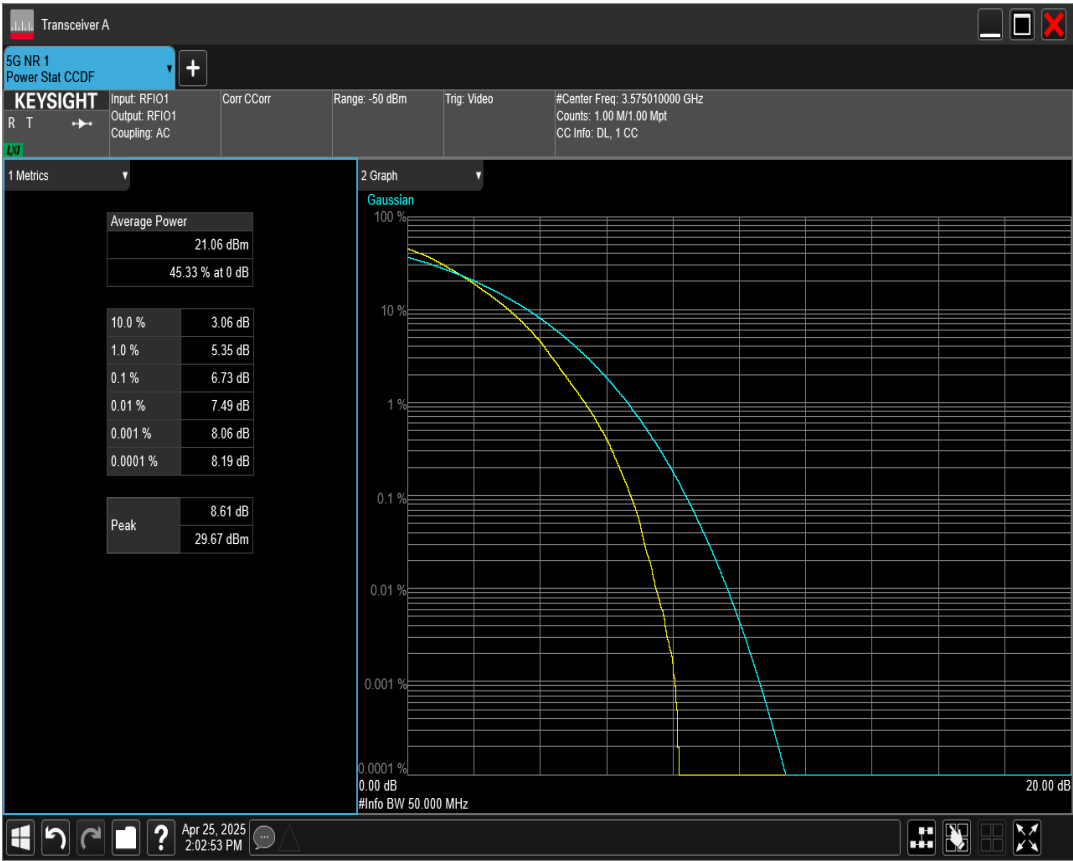
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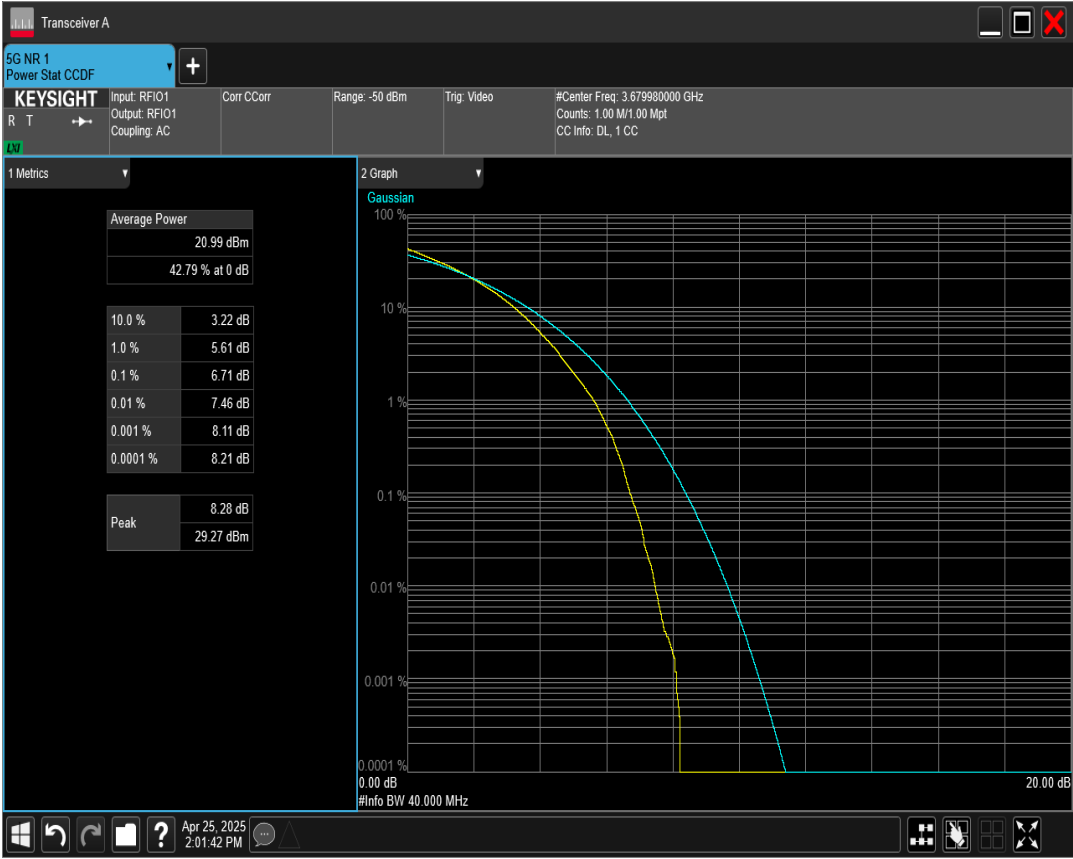
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=50MHz Channel=641666 RB=128@0



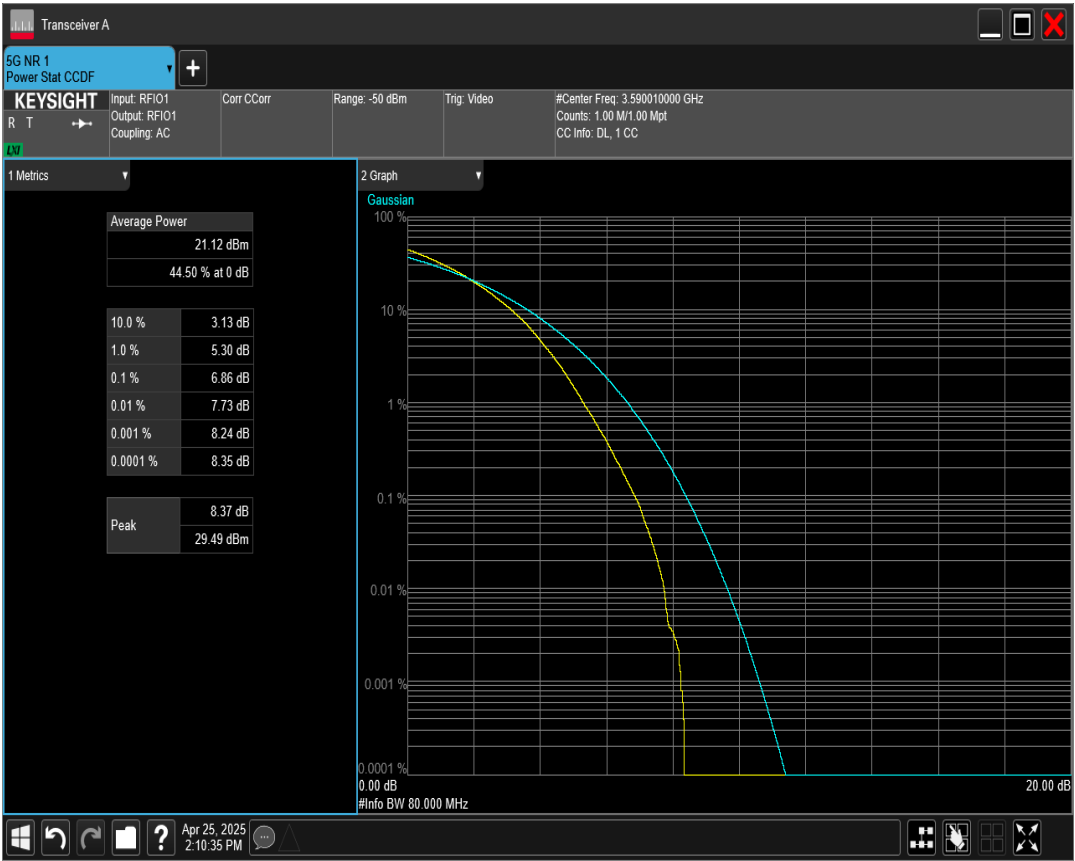
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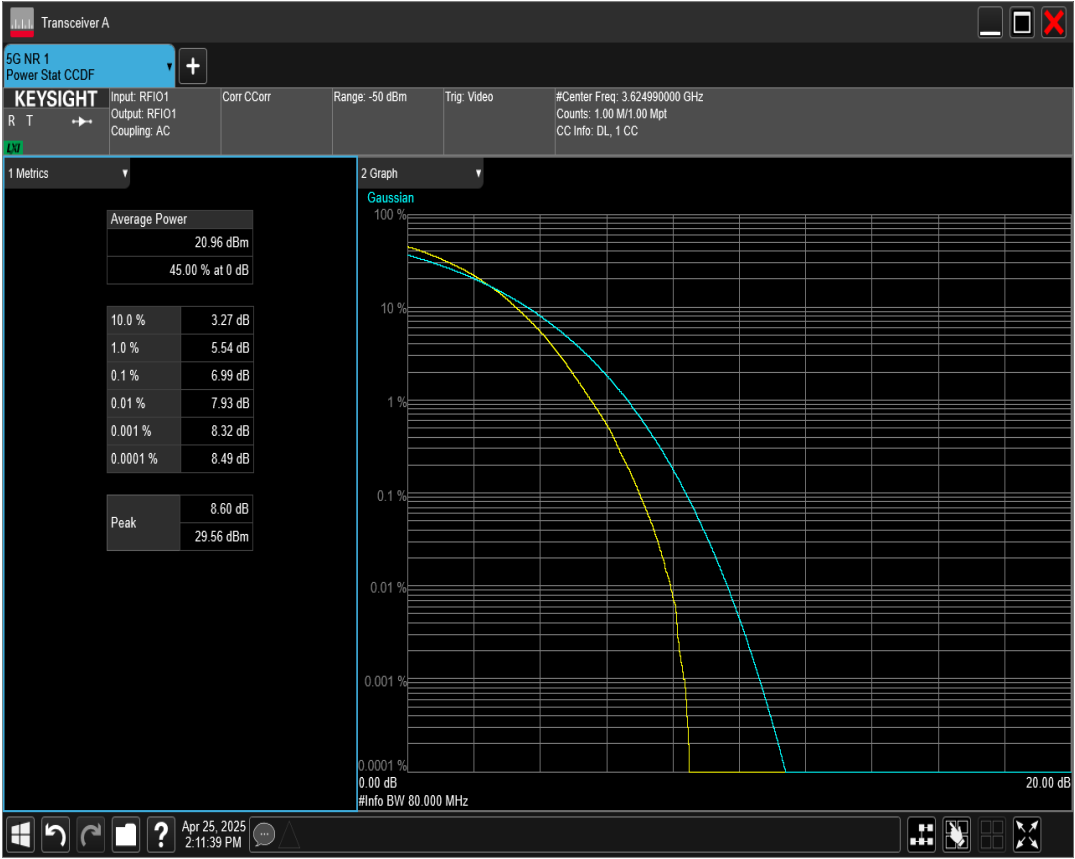
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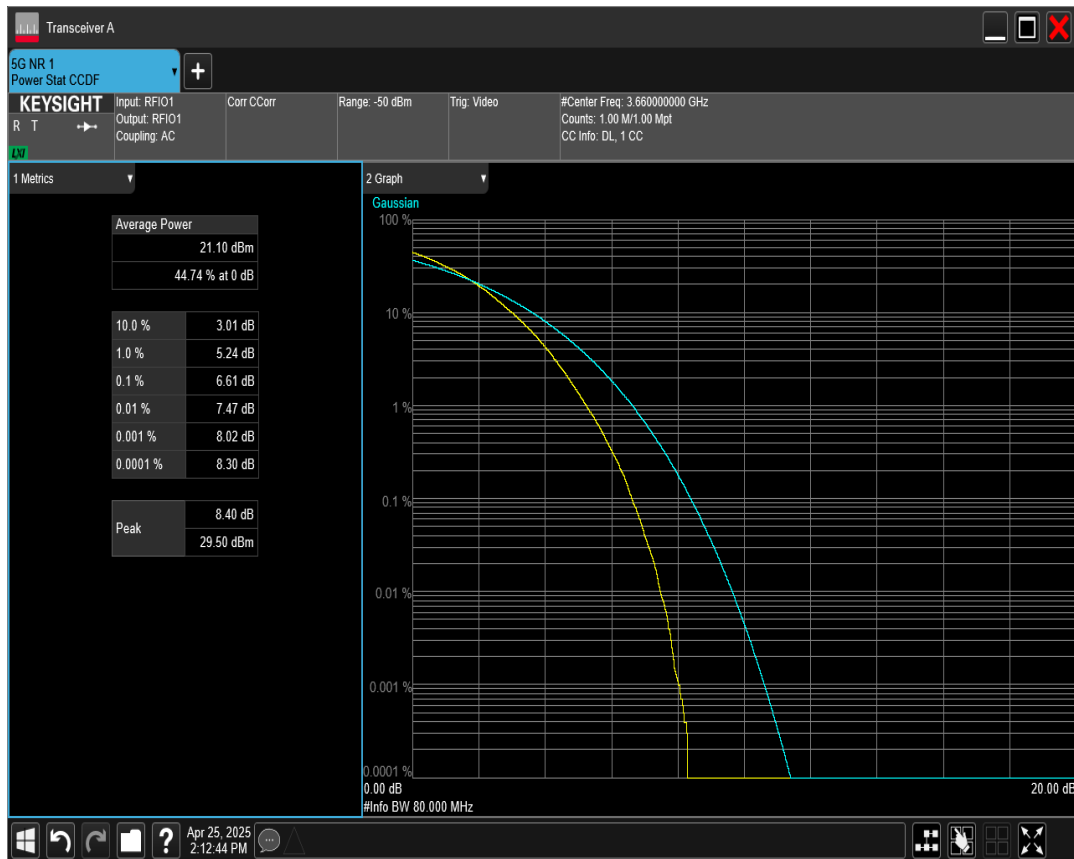
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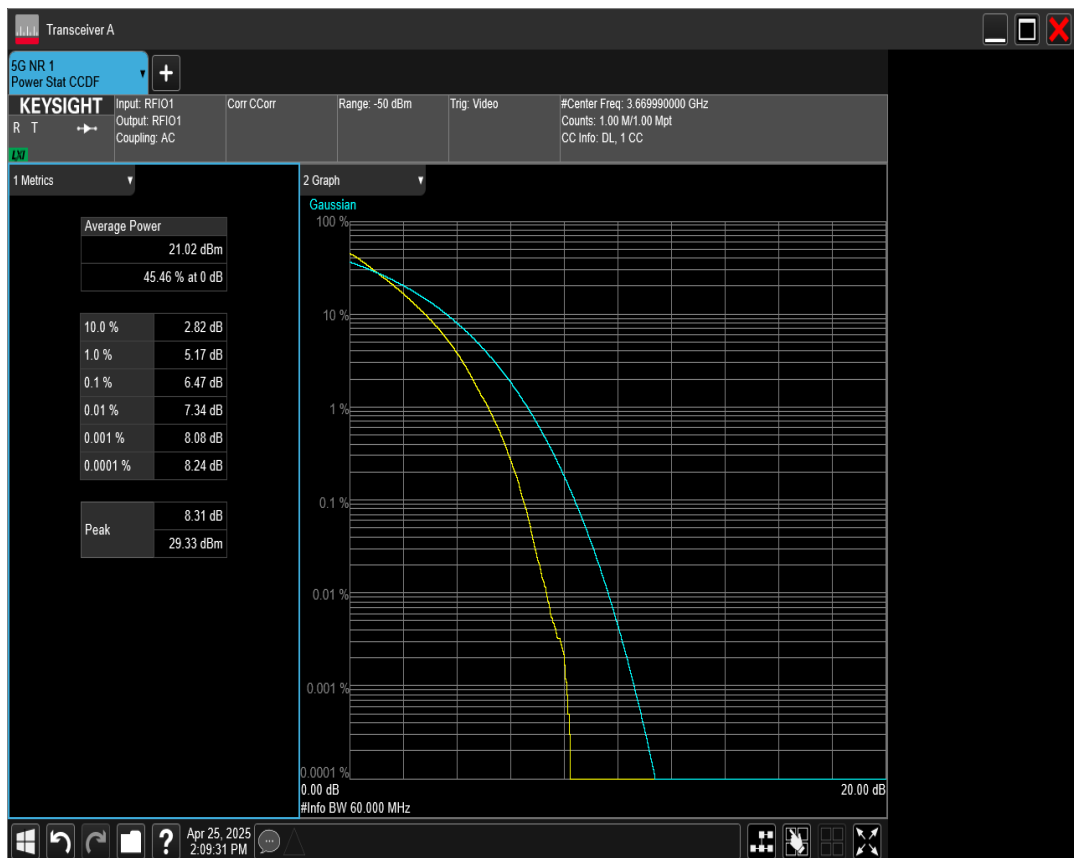
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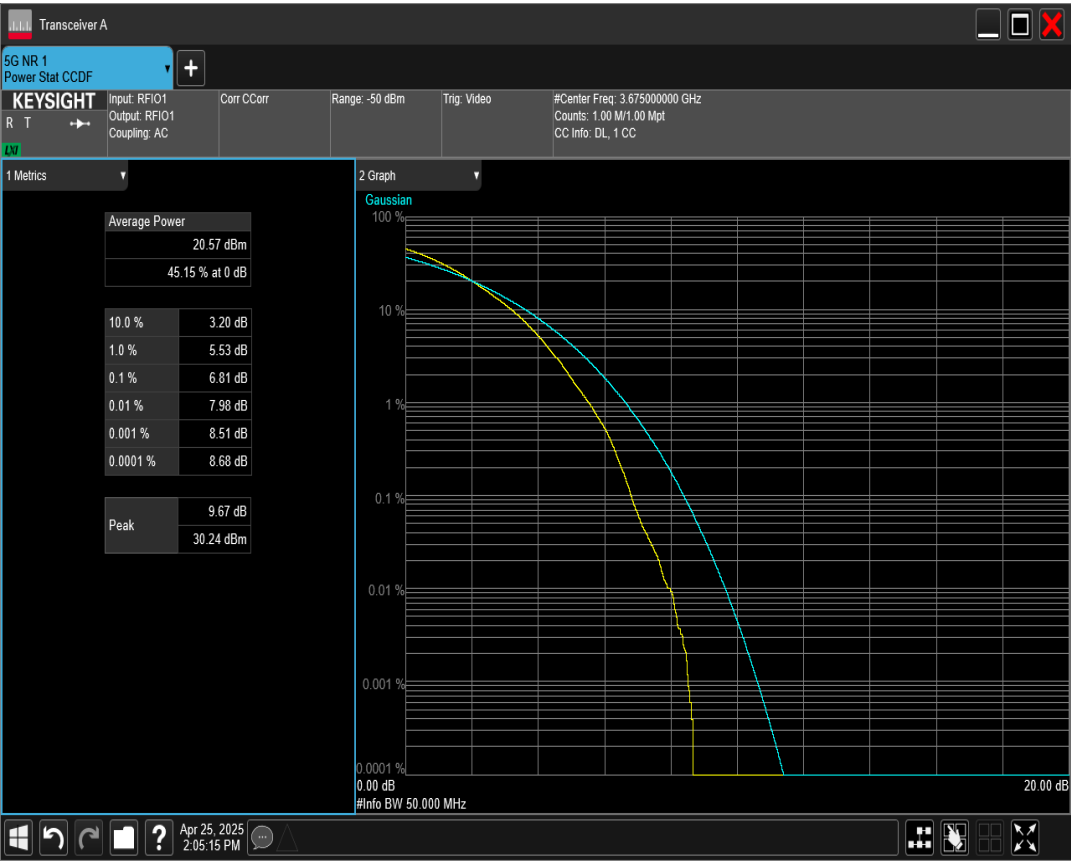
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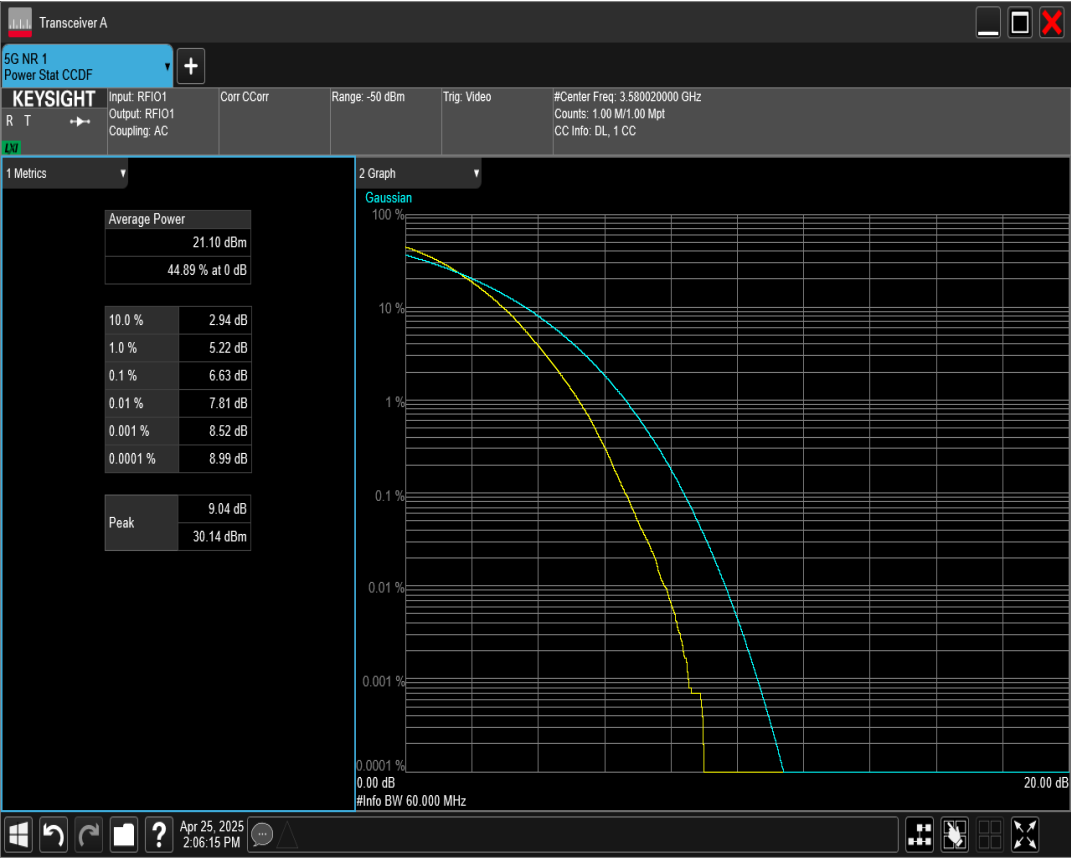
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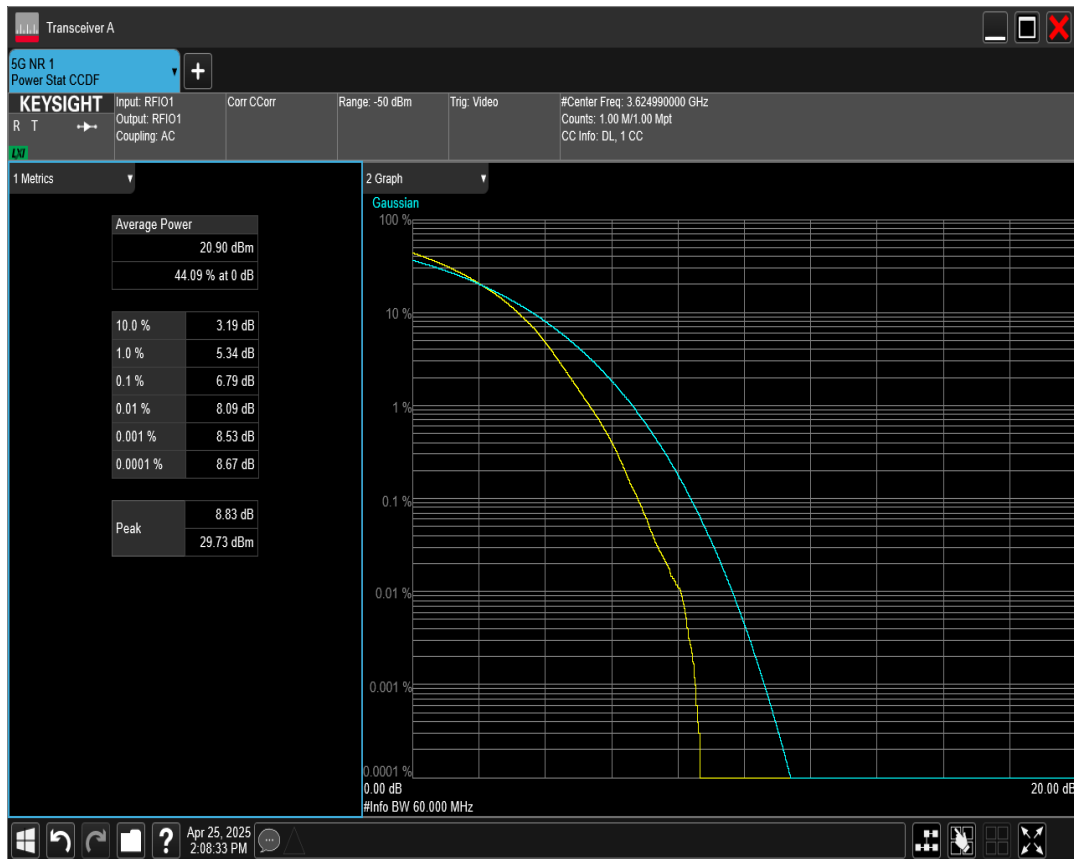
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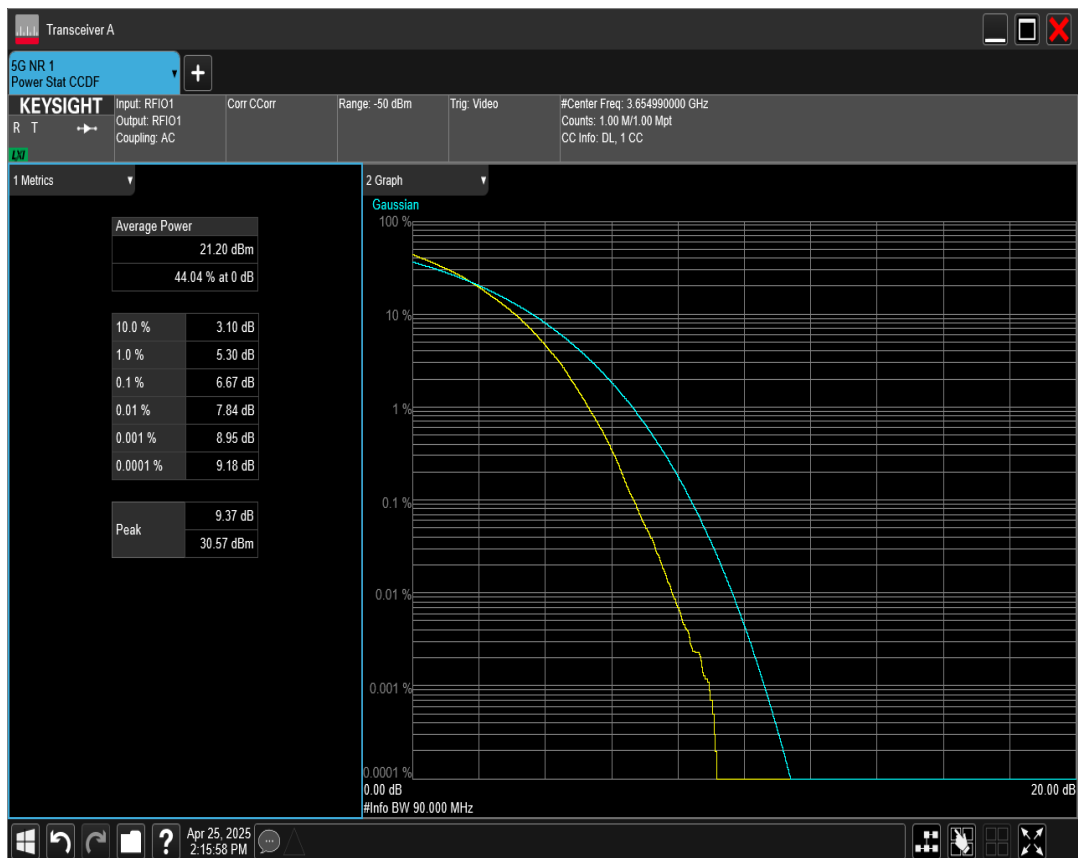
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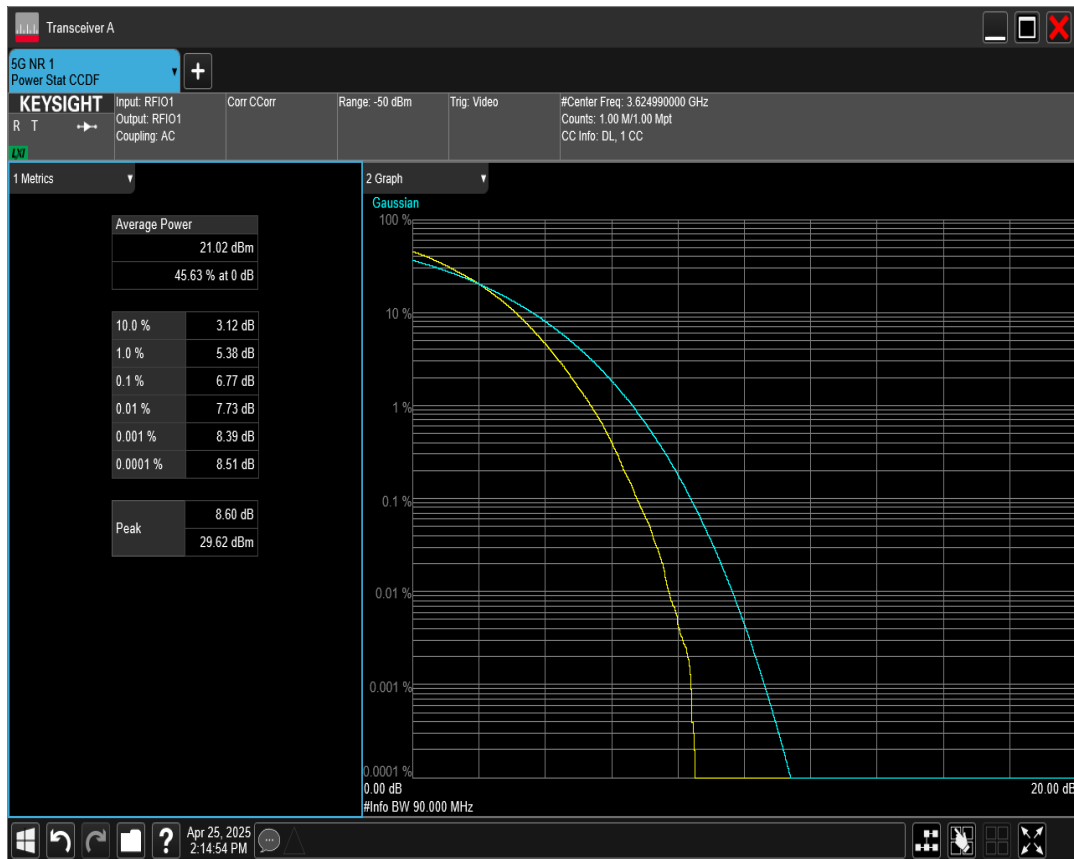
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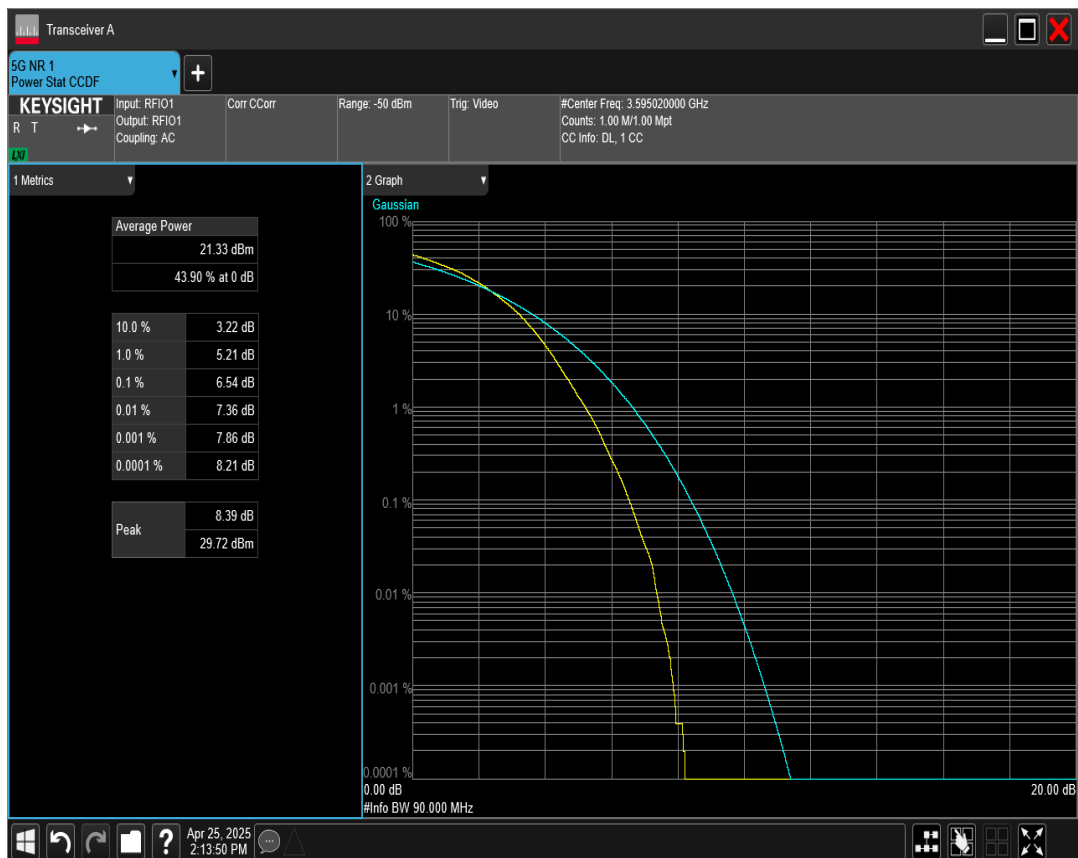
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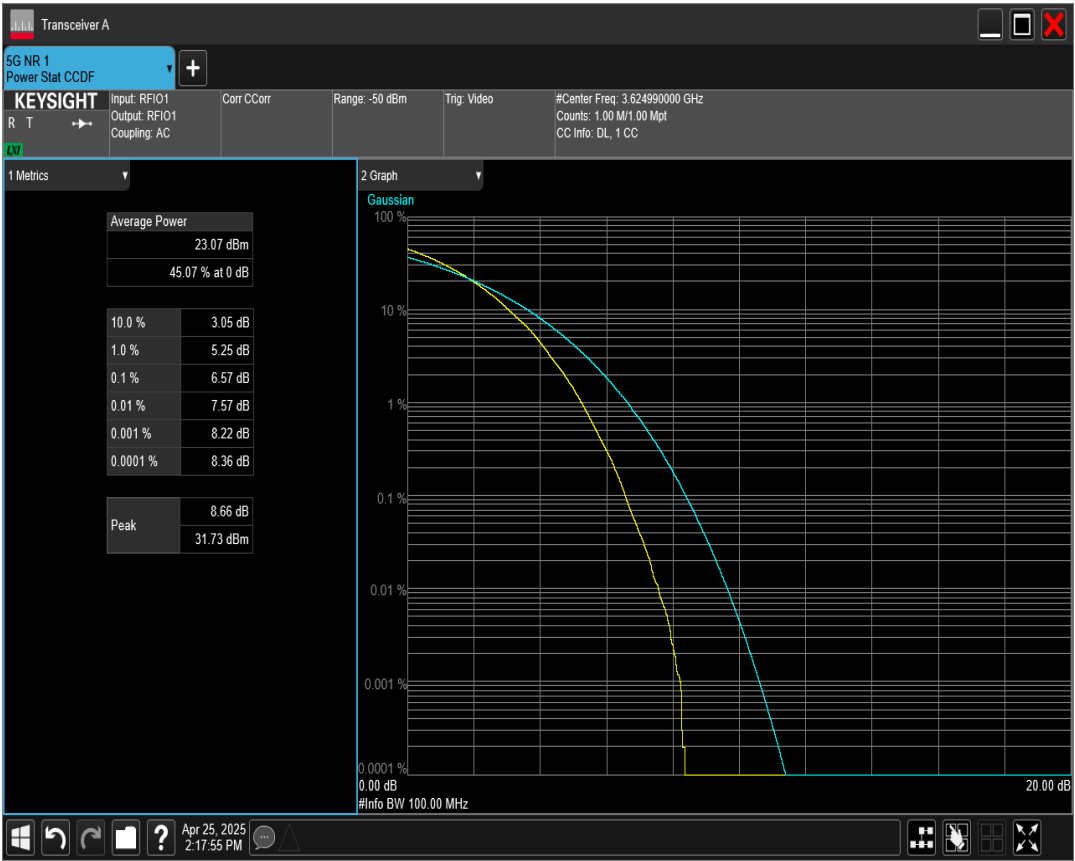
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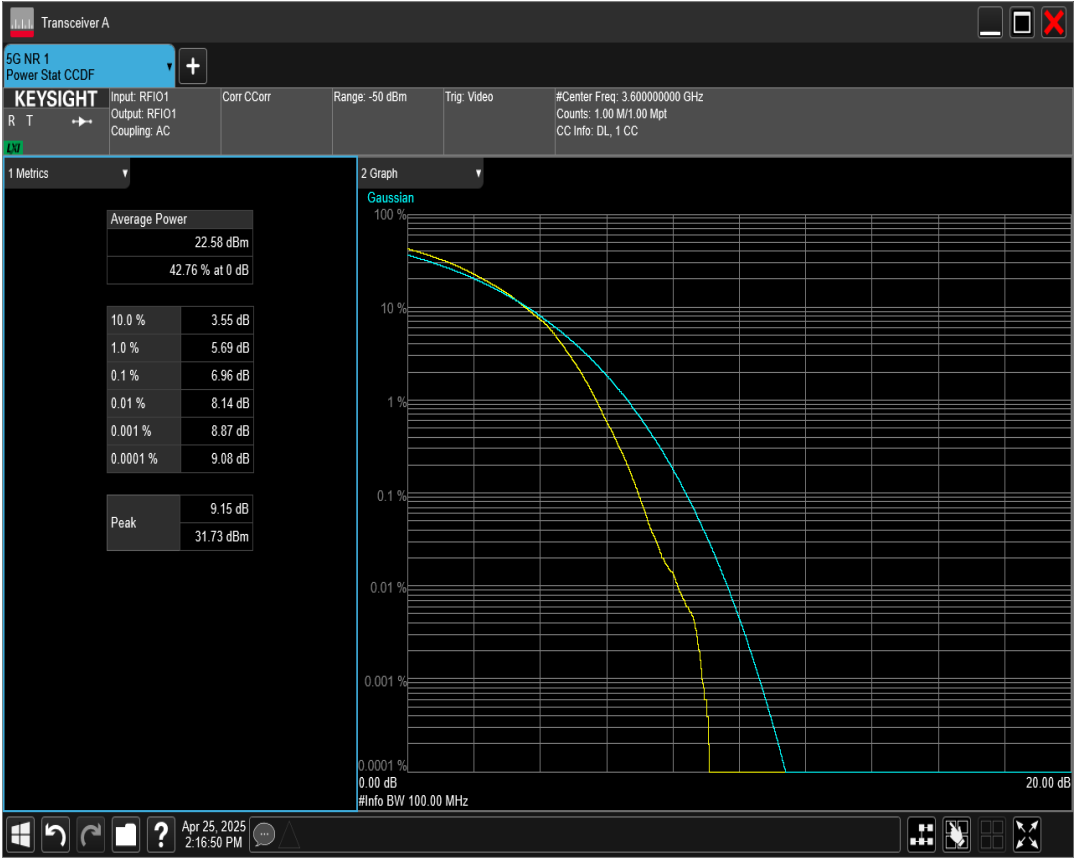
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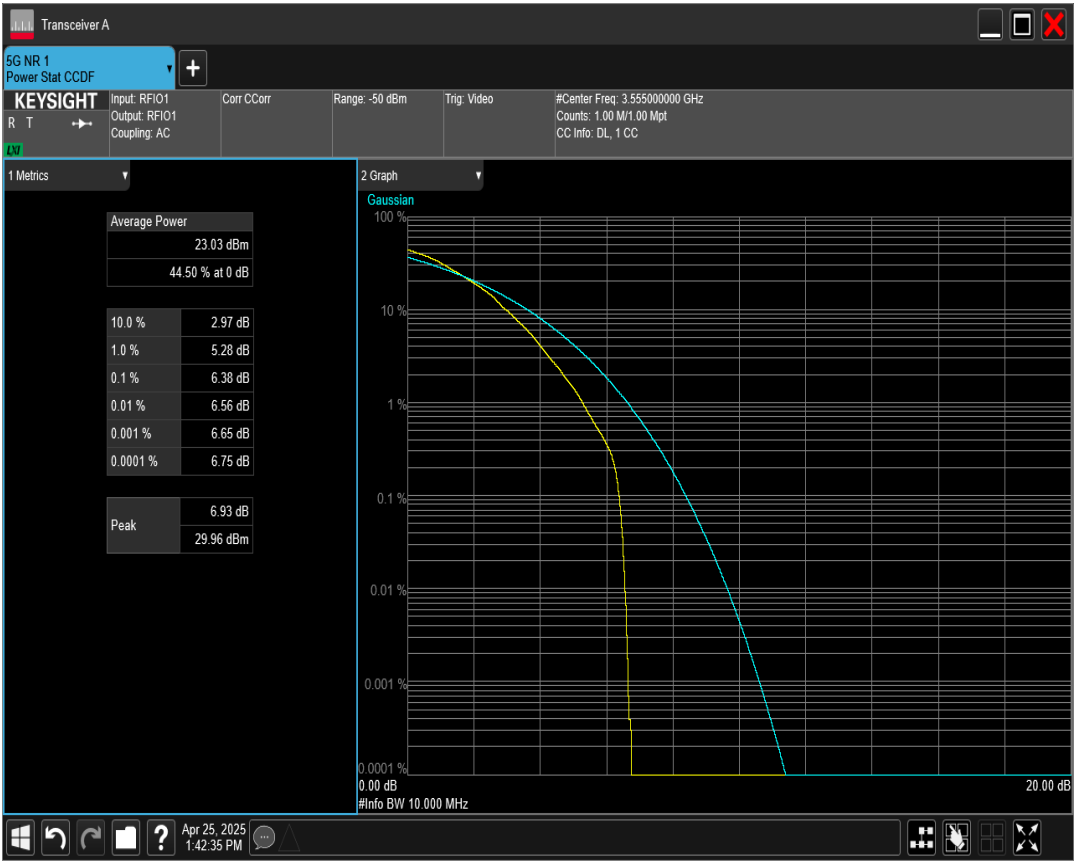
n77(3550-3700) SCS=30kHz DFT_QAM64 BW=100MHz Channel=641666 RB=270@0



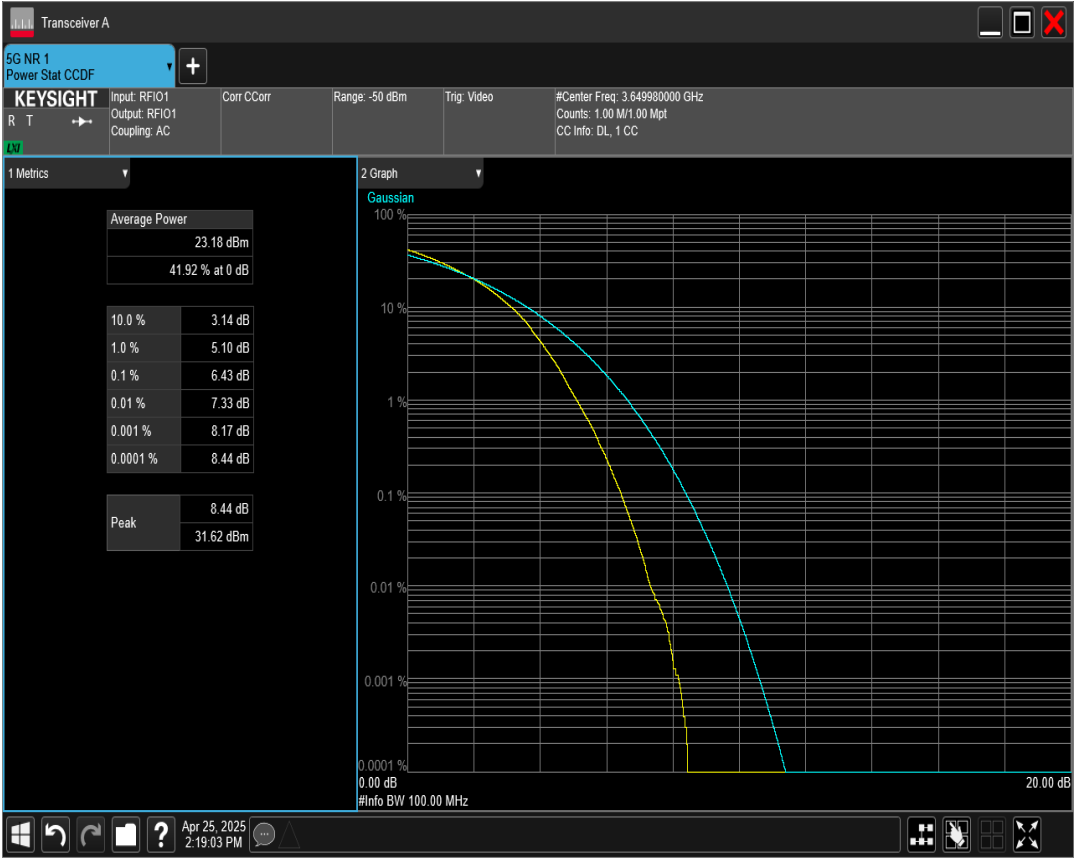
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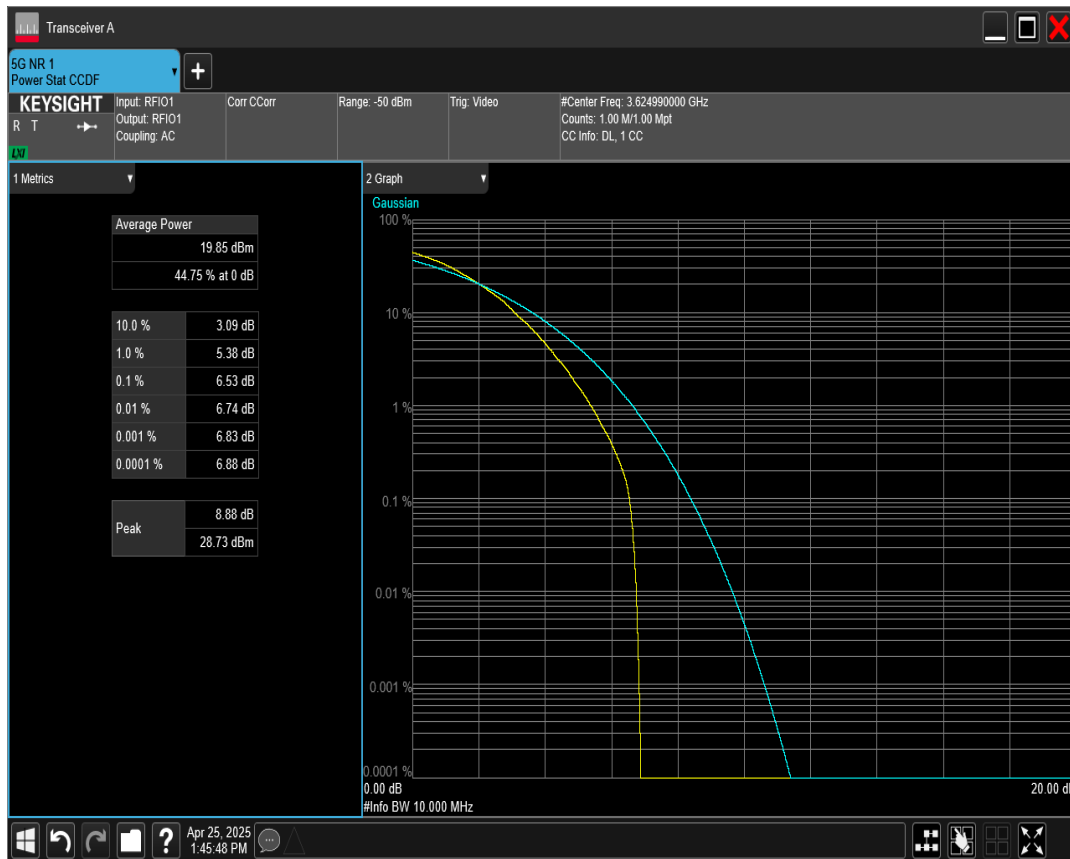
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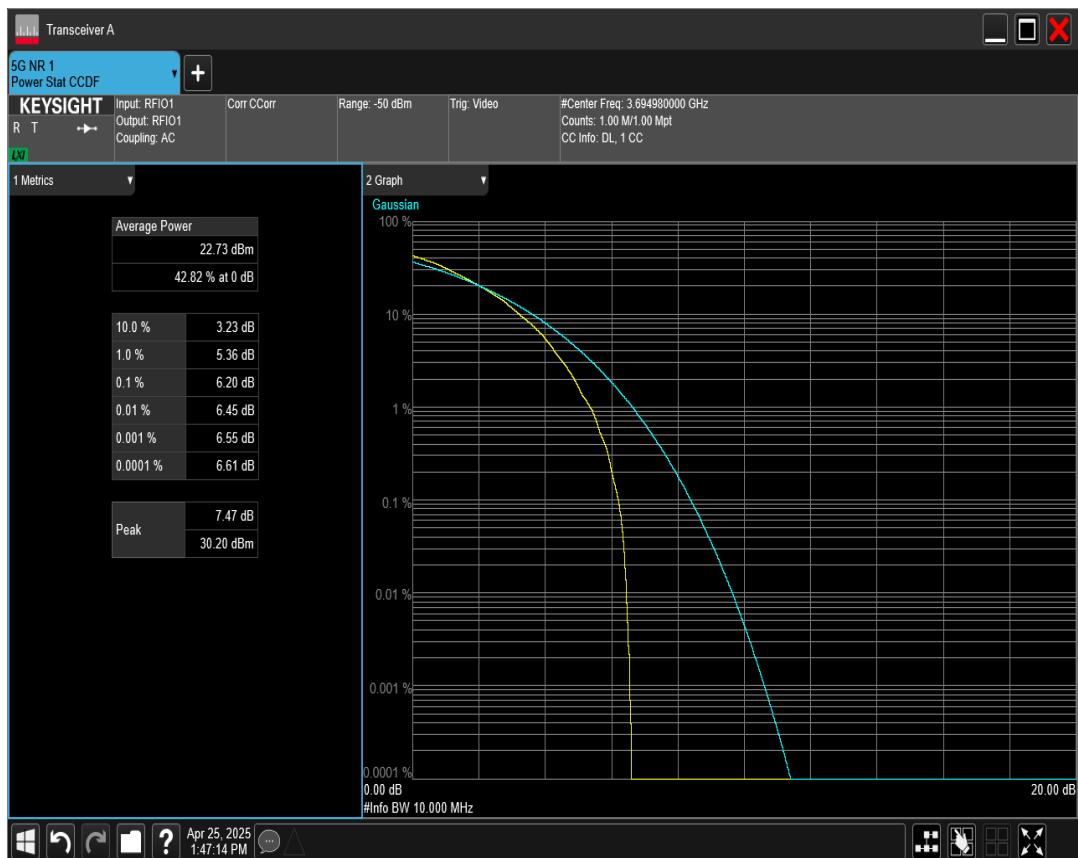
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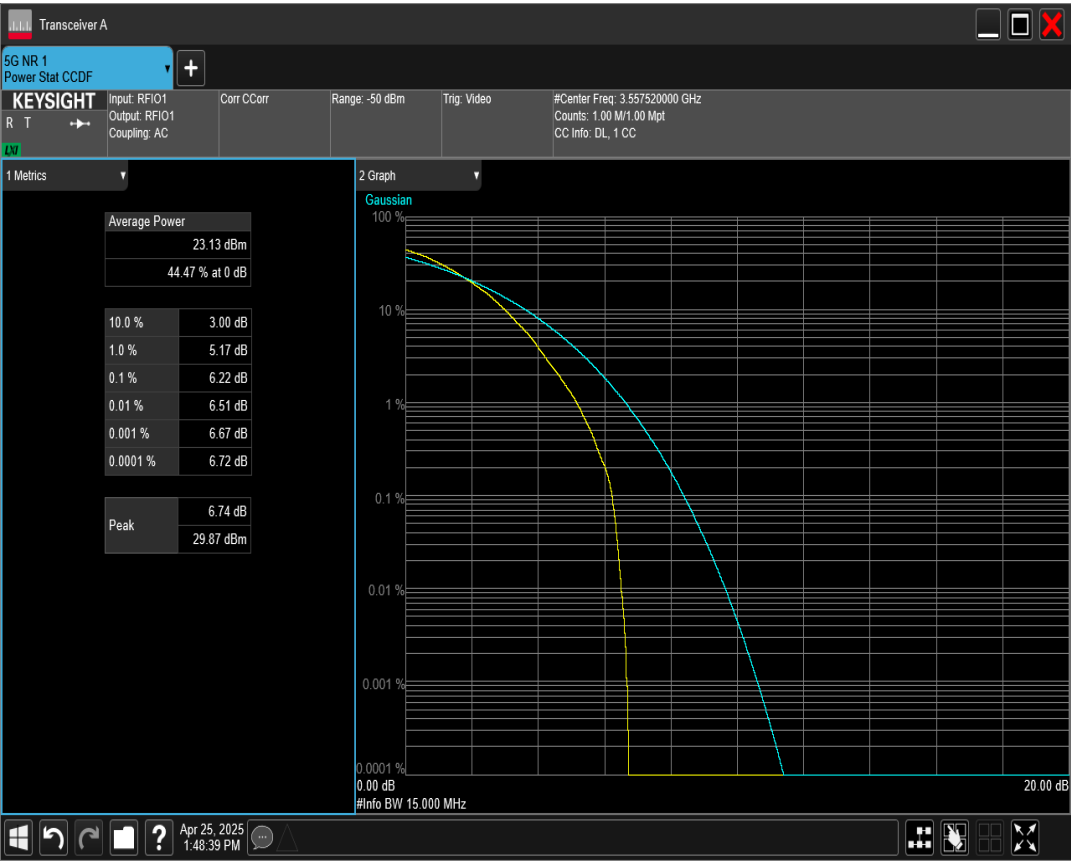
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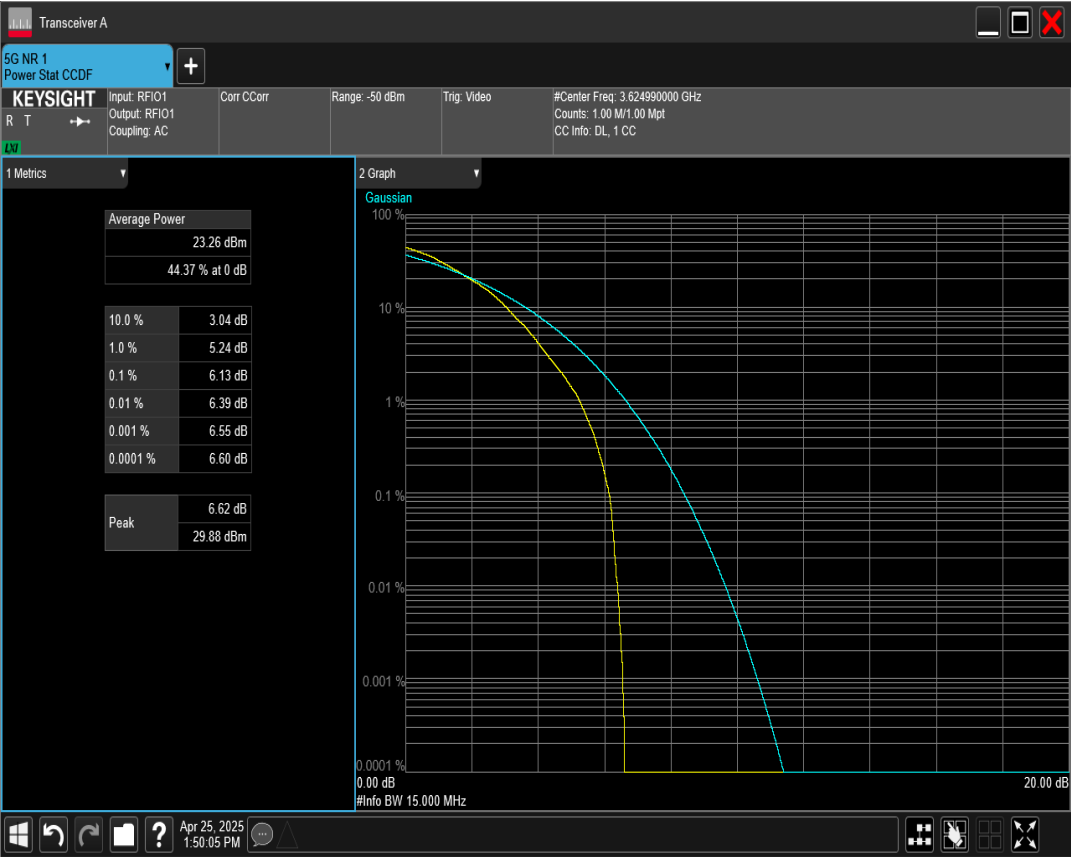
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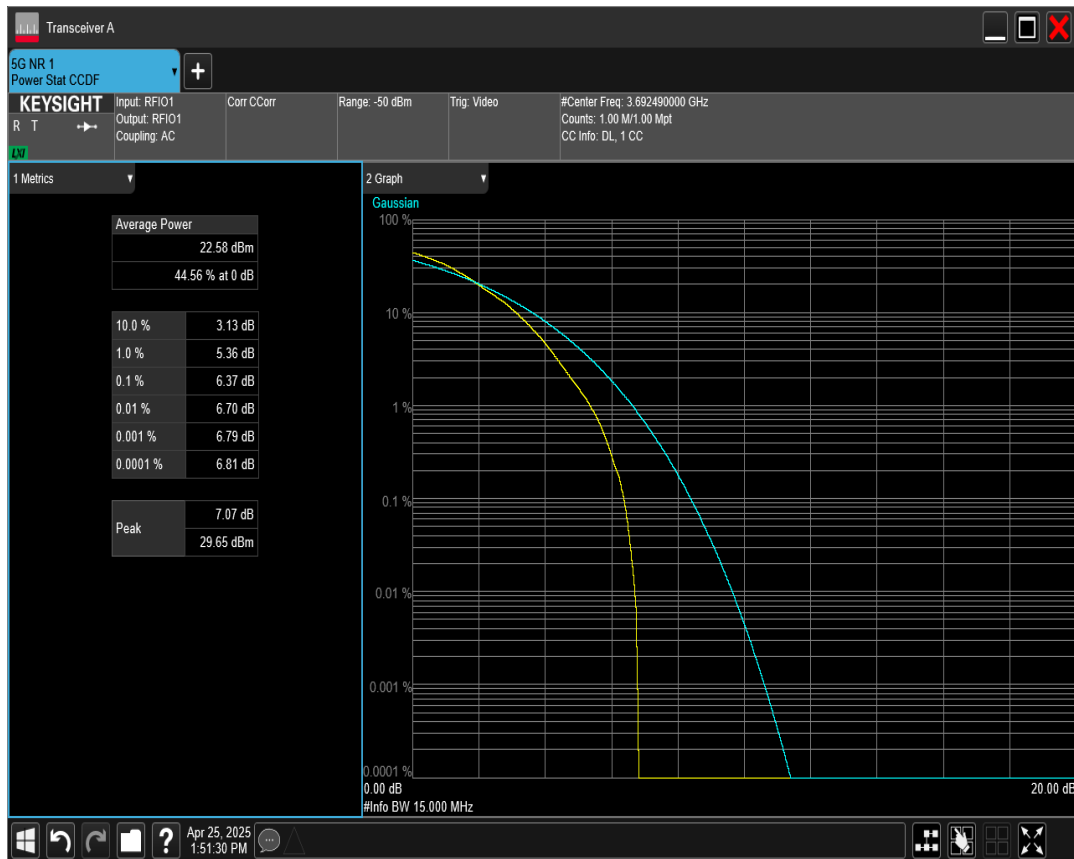
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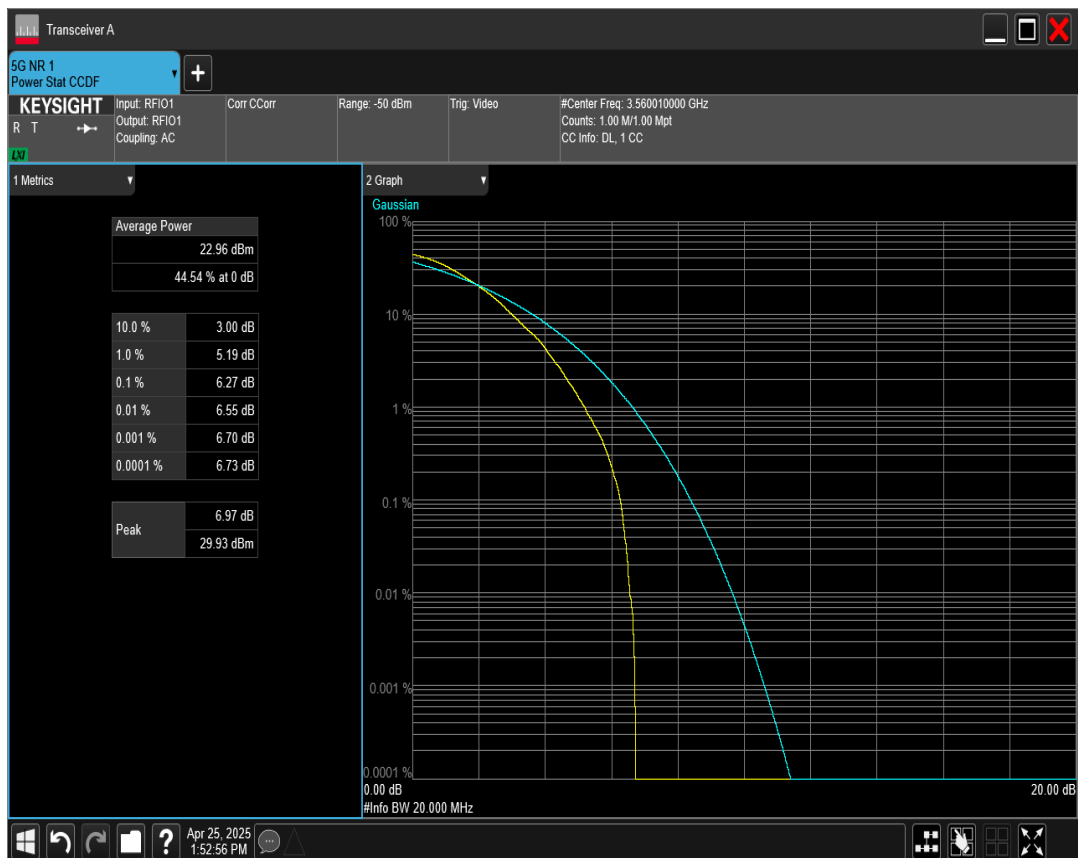
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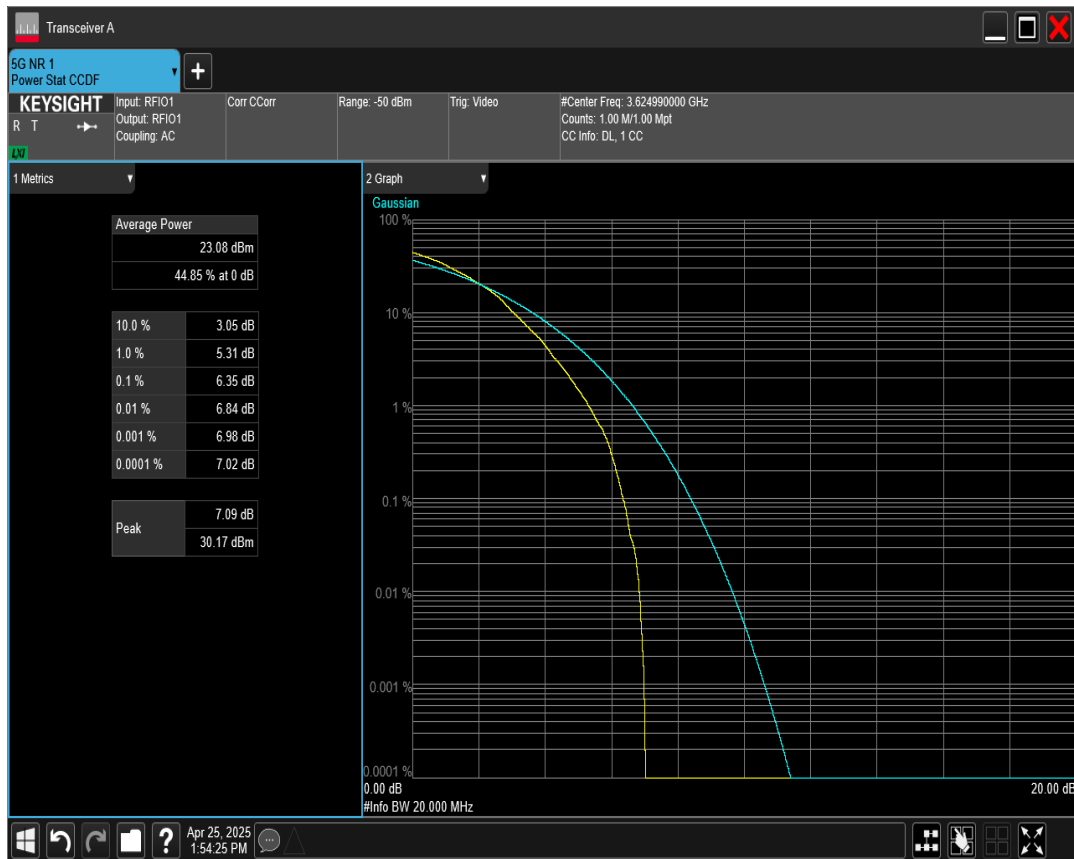
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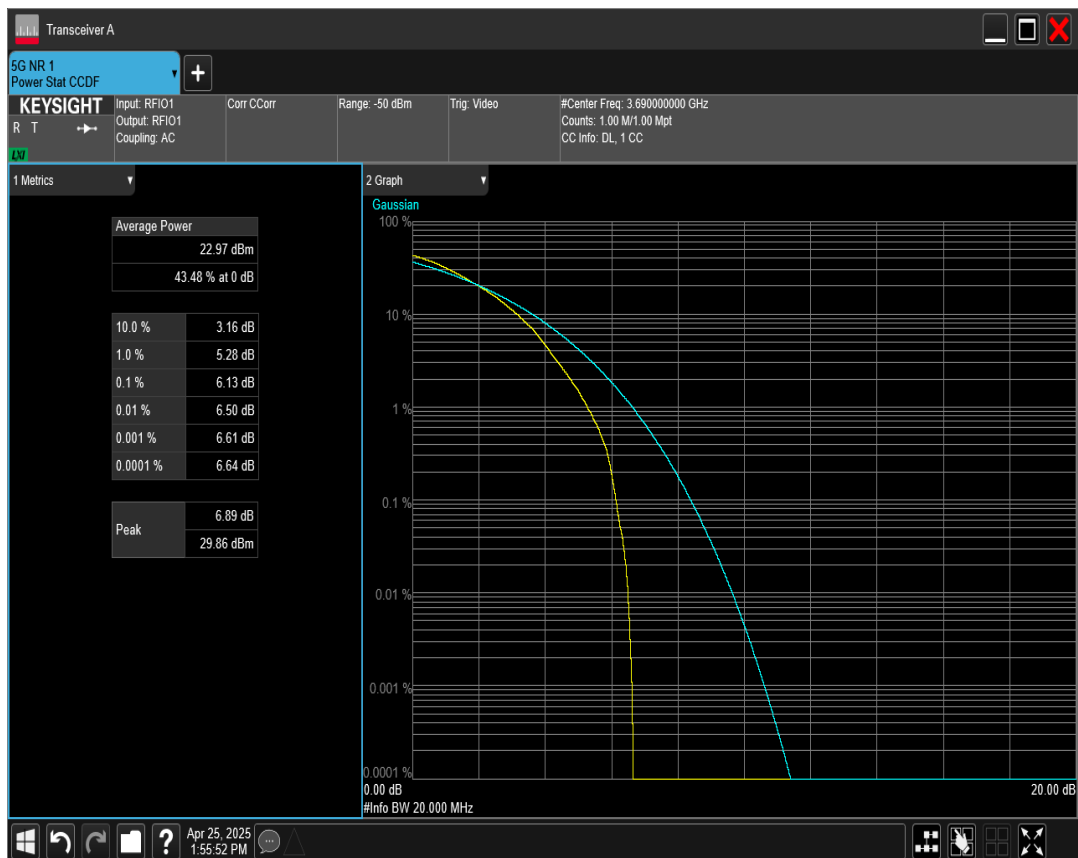
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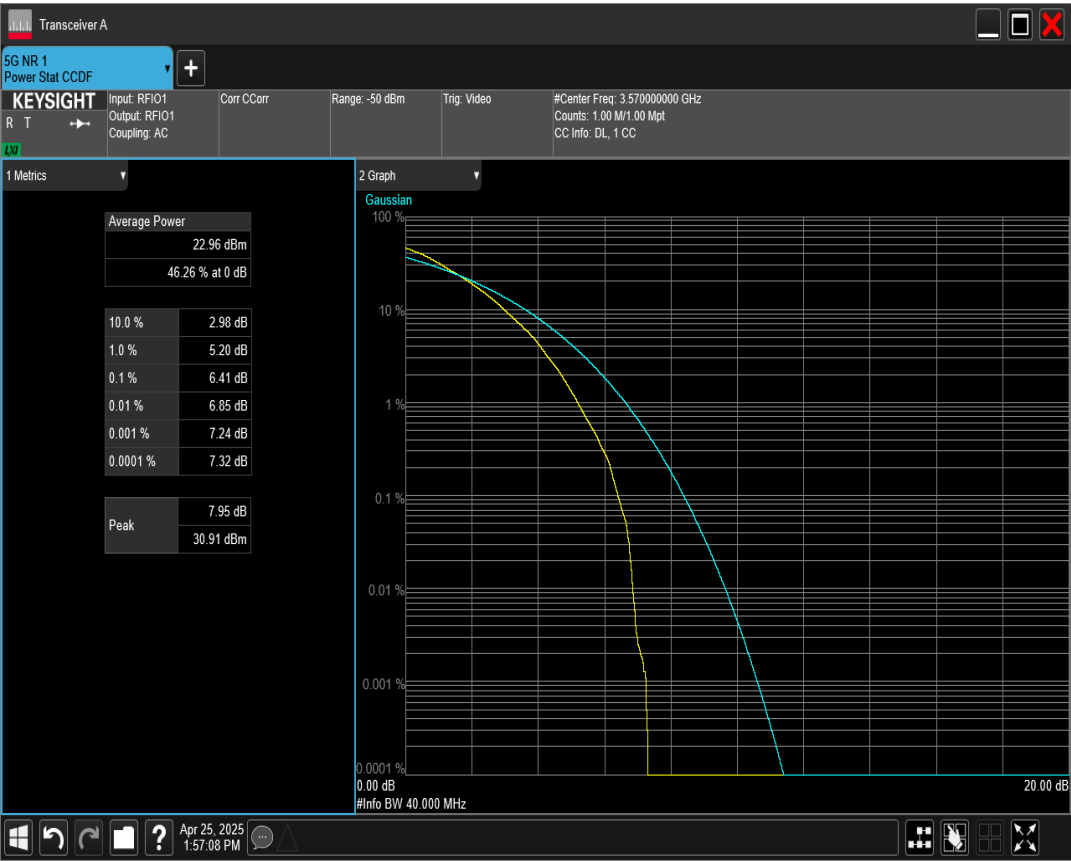
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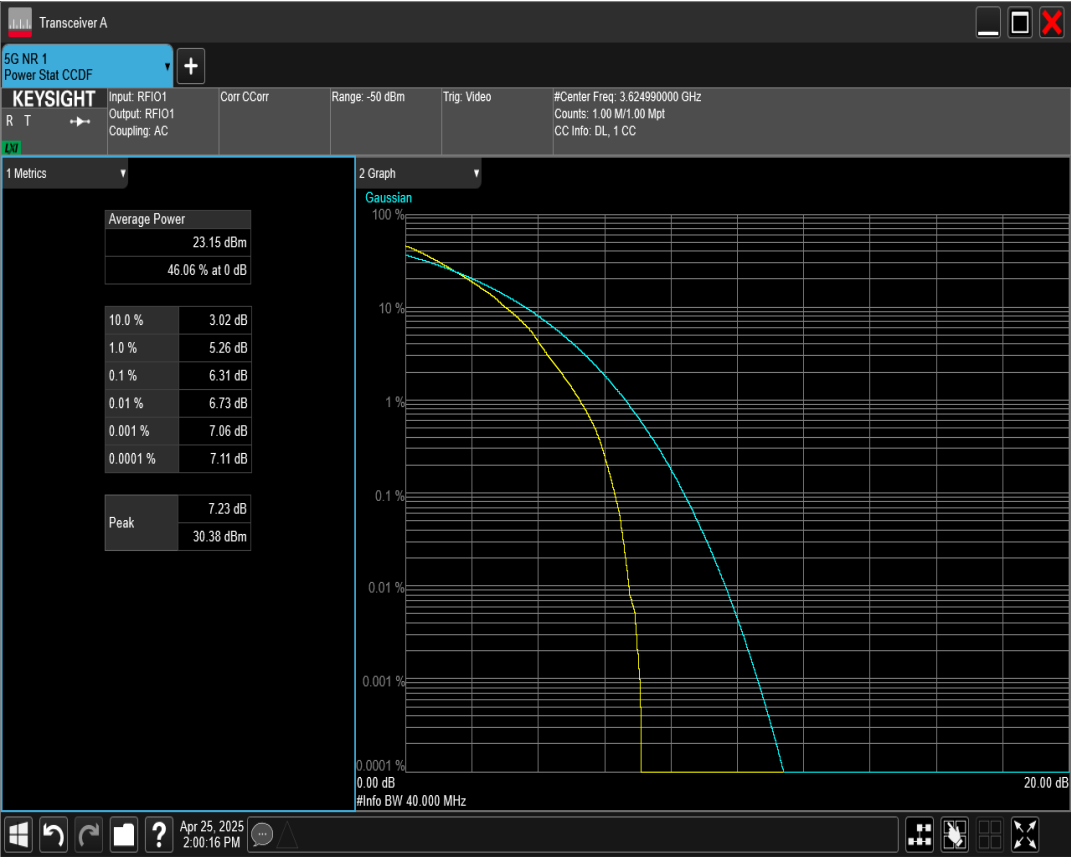
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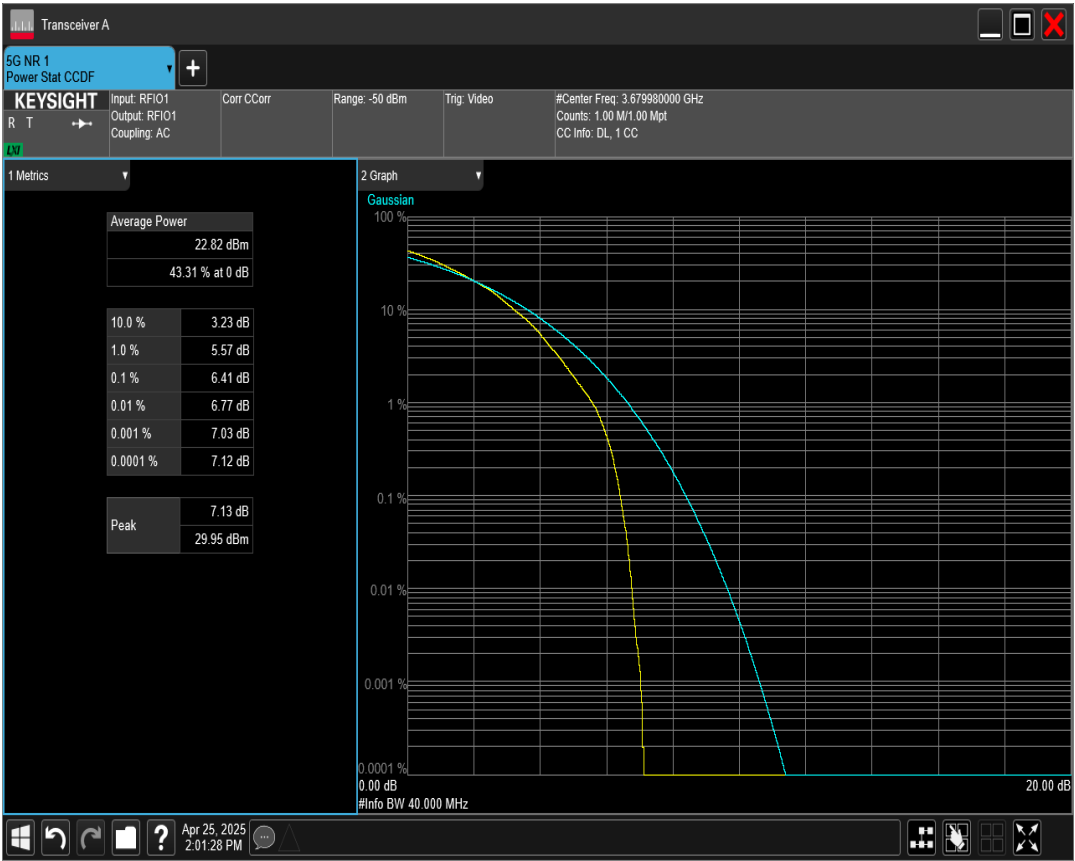
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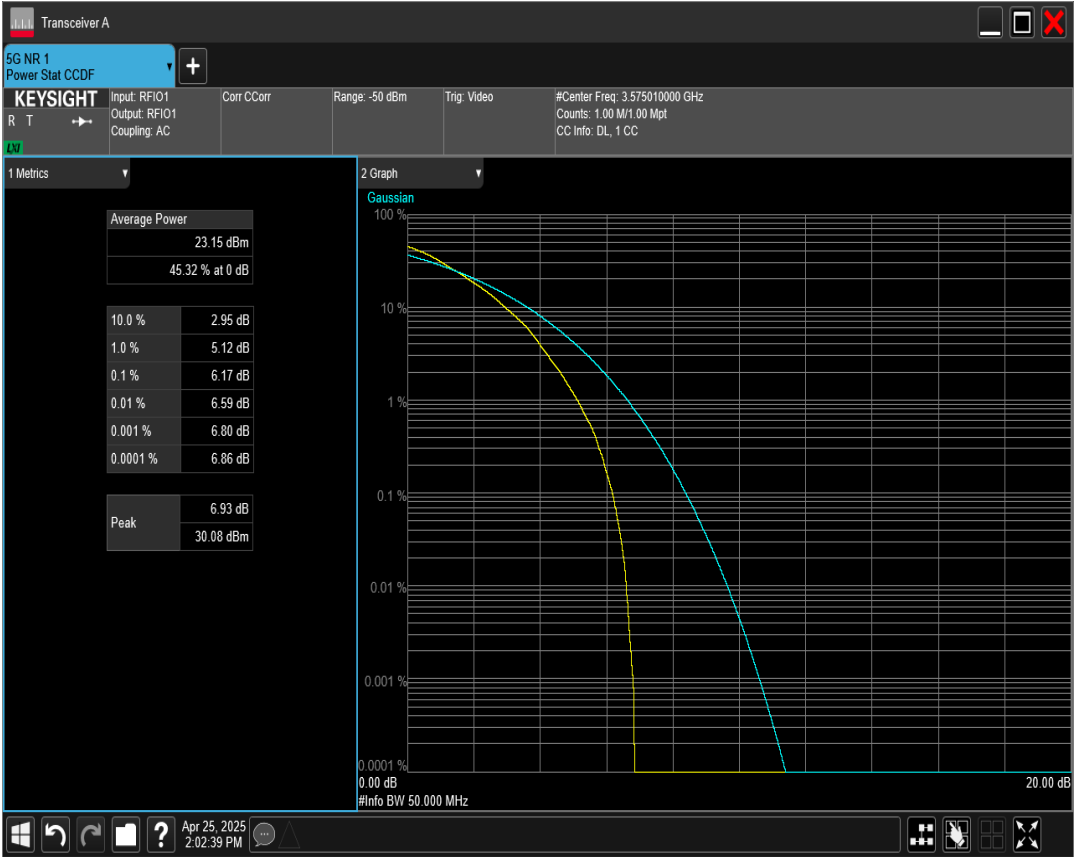
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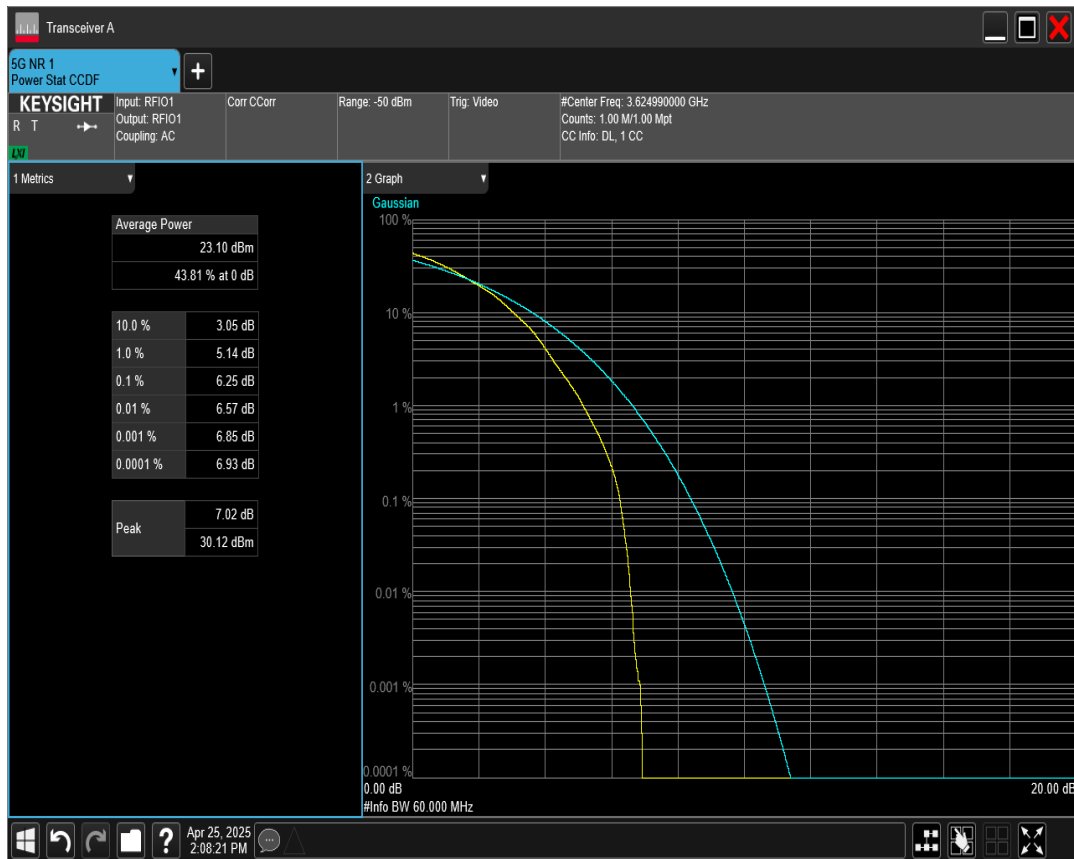
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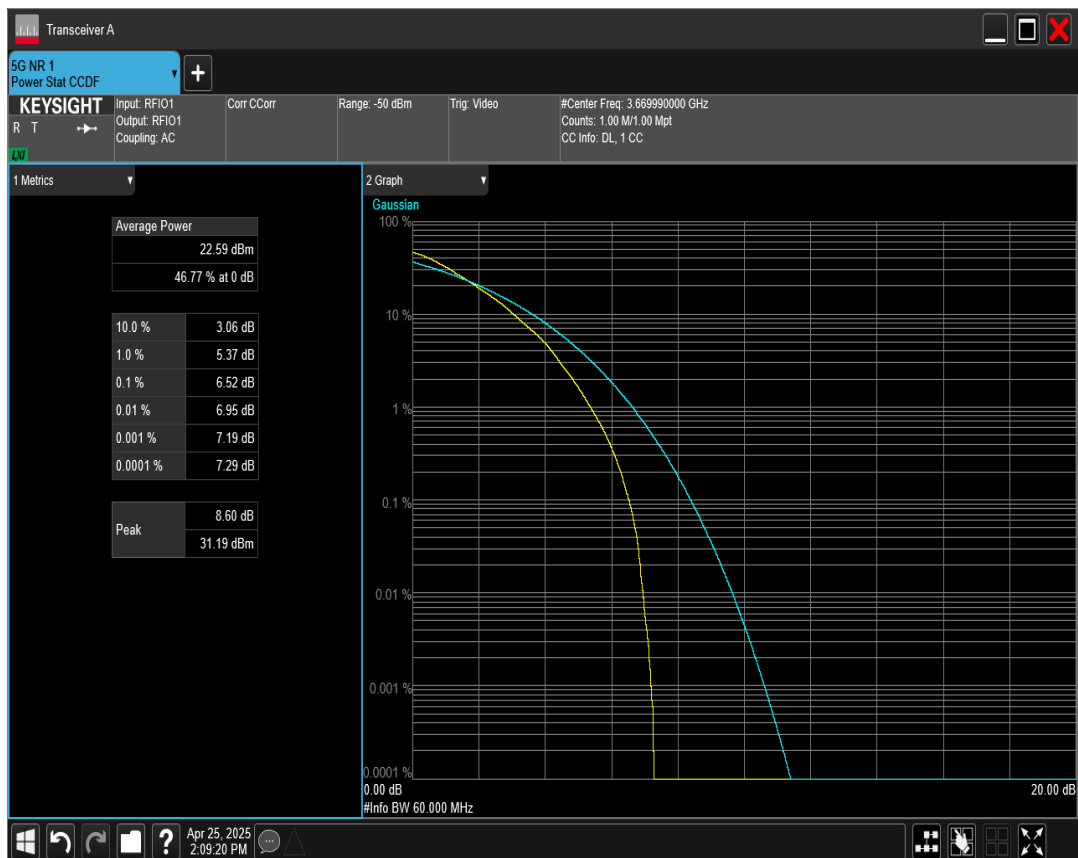
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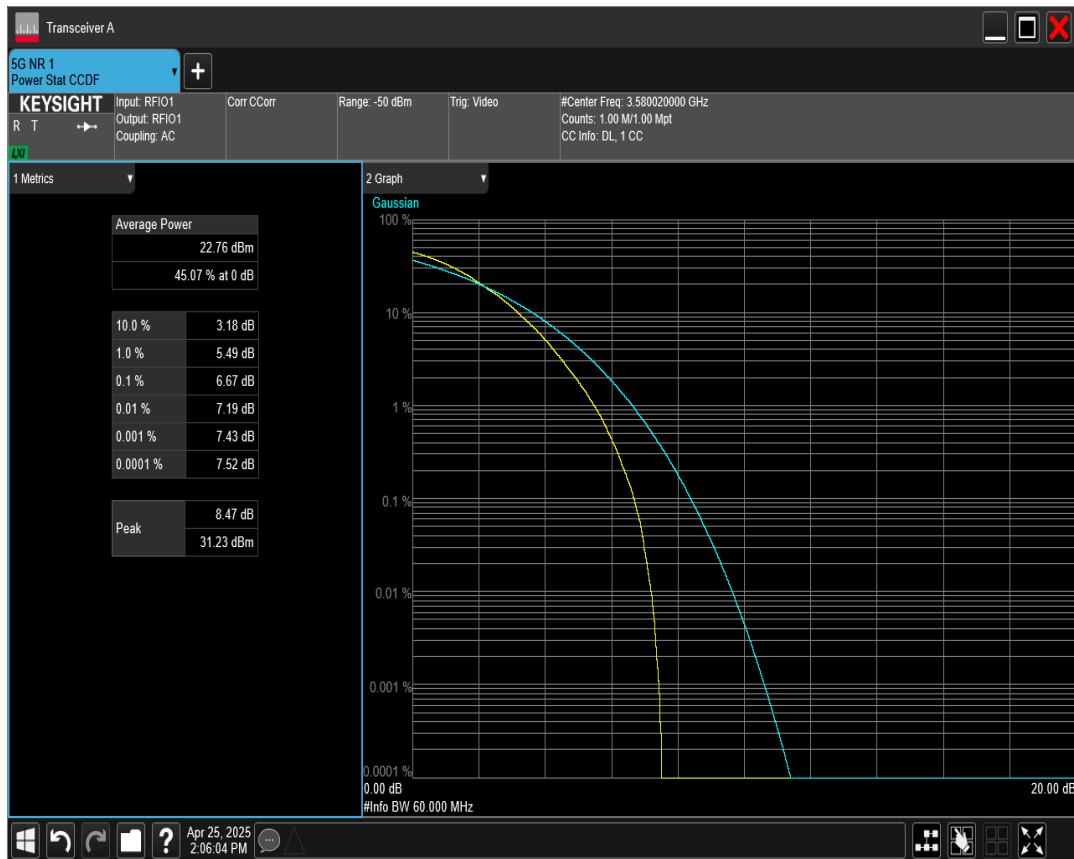
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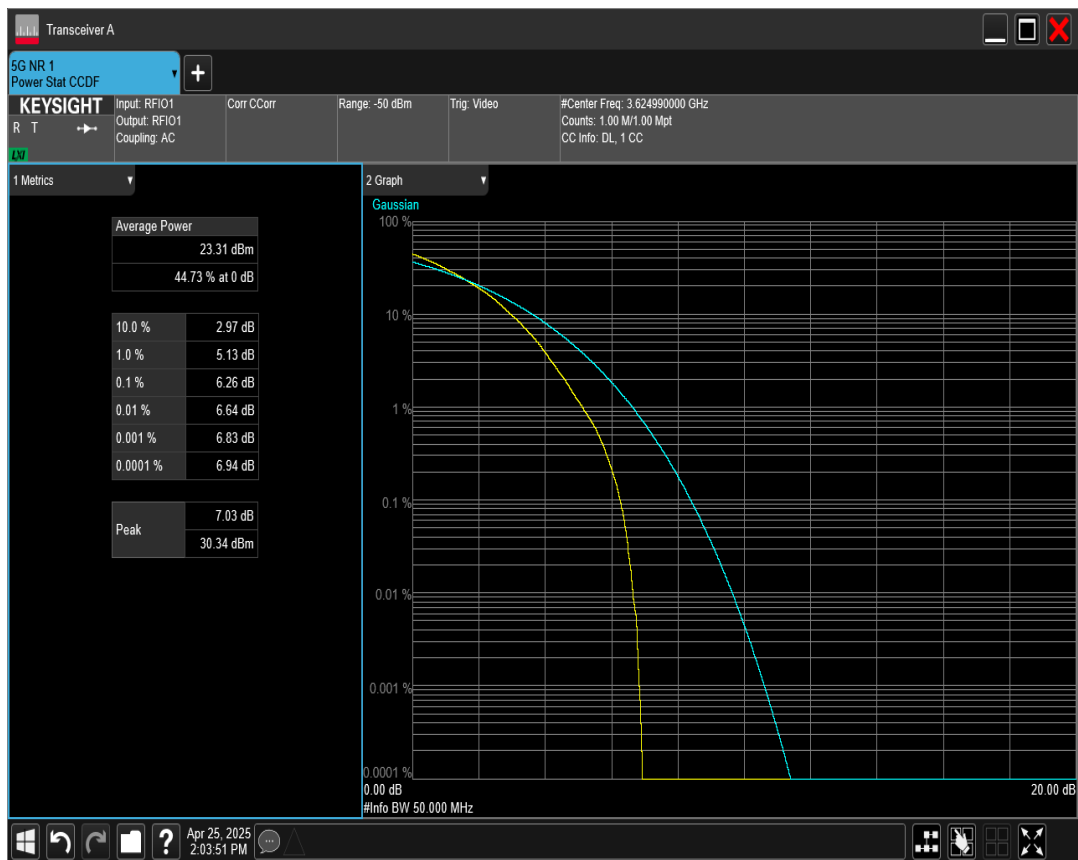
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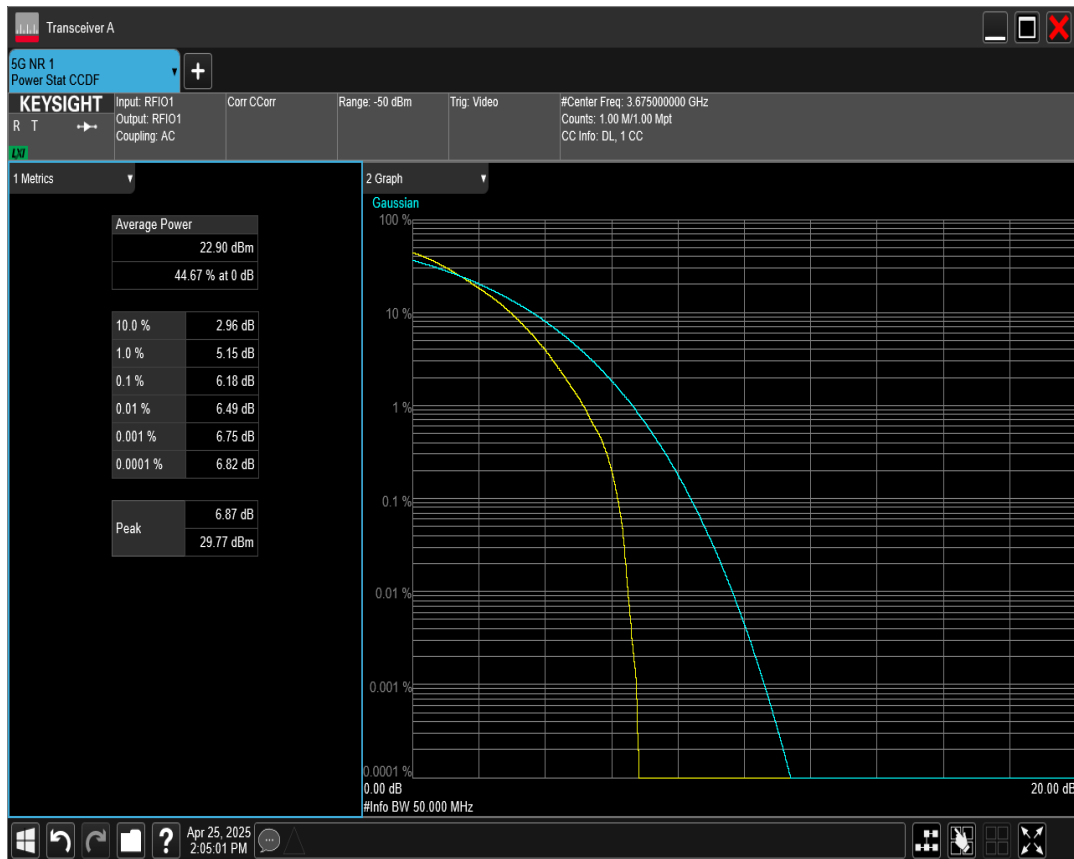
n77(3550-3700) SCS=30kHz DFT_QAM64 BW=60MHz Channel=638668 RB=162@0



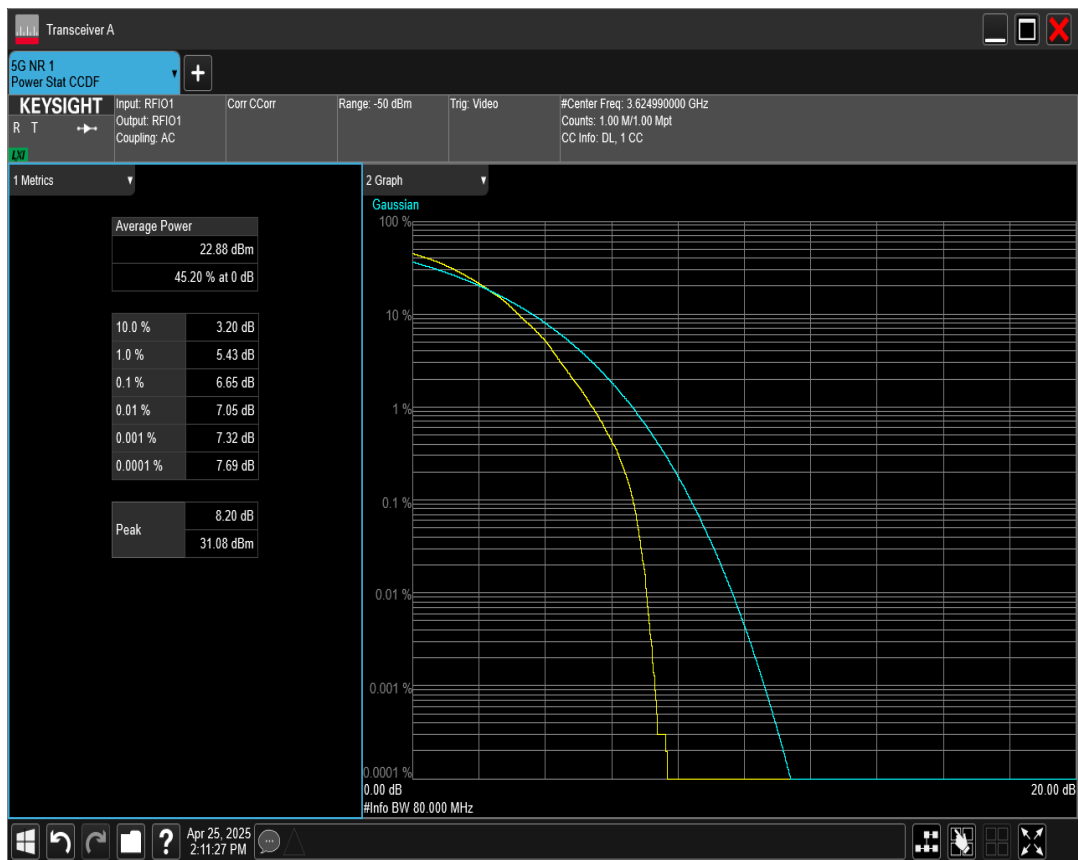
n77(3550-3700) SCS=30kHz DFT_QAM64 BW=50MHz Channel=641666 RB=128@0



n77(3550-3700) SCS=30kHz DFT_QAM64 BW=50MHz Channel=645000 RB=128@0



n77(3550-3700) SCS=30kHz DFT_QAM64 BW=80MHz Channel=641666 RB=216@0



n77(3550-3700) SCS=30kHz DFT_QAM64 BW=80MHz Channel=639334 RB=216@0