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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	23.46	-1.84	21.62	30.00	Pass
n77(3550-3700)	30	10	637000	24@0	DFT_QPSK	22.62	-1.84	20.78	30.00	Pass
n77(3550-3700)	30	10	637000	12@6	DFT_QPSK	23.71	-1.84	21.87	30.00	Pass
n77(3550-3700)	30	10	637000	1@1	DFT_QPSK	23.66	-1.84	21.82	30.00	Pass
n77(3550-3700)	30	10	637000	1@22	DFT_QPSK	23.76	-1.84	21.92	30.00	Pass
n77(3550-3700)	30	10	637000	1@1	DFT_QAM16	22.67	-1.84	20.83	30.00	Pass
n77(3550-3700)	30	10	637000	1@1	DFT_QAM64	21.25	-1.84	19.41	30.00	Pass
n77(3550-3700)	30	10	637000	1@1	DFT_QAM256	18.91	-1.84	17.07	30.00	Pass
n77(3550-3700)	30	10	637000	1@1	CP_QPSK	22.01	-1.84	20.17	30.00	Pass
n77(3550-3700)	30	10	641666	1@1	DFT_BPSK	23.33	-1.84	21.49	30.00	Pass
n77(3550-3700)	30	10	641666	24@0	DFT_QPSK	22.25	-1.84	20.41	30.00	Pass
n77(3550-3700)	30	10	641666	12@6	DFT_QPSK	23.19	-1.84	21.35	30.00	Pass
n77(3550-3700)	30	10	641666	1@1	DFT_QPSK	23.27	-1.84	21.43	30.00	Pass
n77(3550-3700)	30	10	641666	1@22	DFT_QPSK	23.24	-1.84	21.40	30.00	Pass
n77(3550-3700)	30	10	641666	1@1	DFT_QAM16	22.67	-1.84	20.83	30.00	Pass
n77(3550-3700)	30	10	641666	1@1	DFT_QAM64	20.34	-1.84	18.50	30.00	Pass
n77(3550-3700)	30	10	641666	1@1	DFT_QAM256	19.00	-1.84	17.16	30.00	Pass
n77(3550-3700)	30	10	641666	1@1	CP_QPSK	21.99	-1.84	20.15	30.00	Pass
n77(3550-3700)	30	10	646332	1@1	DFT_BPSK	23.11	-1.84	21.27	30.00	Pass
n77(3550-3700)	30	10	646332	24@0	DFT_QPSK	22.00	-1.84	20.16	30.00	Pass
n77(3550-3700)	30	10	646332	12@6	DFT_QPSK	22.98	-1.84	21.14	30.00	Pass
n77(3550-3700)	30	10	646332	1@1	DFT_QPSK	22.97	-1.84	21.13	30.00	Pass
n77(3550-3700)	30	10	646332	1@22	DFT_QPSK	23.02	-1.84	21.18	30.00	Pass
n77(3550-3700)	30	10	646332	1@1	DFT_QAM16	22.09	-1.84	20.25	30.00	Pass
n77(3550-3700)	30	10	646332	1@1	DFT_QAM64	20.57	-1.84	18.73	30.00	Pass
n77(3550-3700)	30	10	646332	1@1	DFT_QAM256	18.49	-1.84	16.65	30.00	Pass
n77(3550-3700)	30	10	646332	1@1	CP_QPSK	21.56	-1.84	19.72	30.00	Pass
n77(3550-3700)	30	50	638334	1@1	DFT_BPSK	23.45	-1.84	21.61	30.00	Pass
n77(3550-3700)	30	50	638334	128@0	DFT_QPSK	22.64	-1.84	20.80	30.00	Pass
n77(3550-3700)	30	50	638334	64@32	DFT_QPSK	23.68	-1.84	21.84	30.00	Pass
n77(3550-3700)	30	50	638334	1@1	DFT_QPSK	23.39	-1.84	21.55	30.00	Pass
n77(3550-3700)	30	50	638334	1@131	DFT_QPSK	23.56	-1.84	21.72	30.00	Pass
n77(3550-3700)	30	50	638334	1@1	DFT_QAM16	22.44	-1.84	20.60	30.00	Pass
n77(3550-3700)	30	50	638334	1@1	DFT_QAM64	20.93	-1.84	19.09	30.00	Pass
n77(3550-3700)	30	50	638334	1@1	DFT_QAM256	19.01	-1.84	17.17	30.00	Pass
n77(3550-3700)	30	50	638334	1@1	CP_QPSK	22.10	-1.84	20.26	30.00	Pass
n77(3550-3700)	30	50	641666	1@1	DFT_BPSK	23.47	-1.84	21.63	30.00	Pass

n77(3550-3700)	30	50	641666	128@0	DFT_QPSK	22.41	-1.84	20.57	30.00	Pass
n77(3550-3700)	30	50	641666	64@32	DFT_QPSK	23.39	-1.84	21.55	30.00	Pass
n77(3550-3700)	30	50	641666	1@1	DFT_QPSK	23.45	-1.84	21.61	30.00	Pass
n77(3550-3700)	30	50	641666	1@131	DFT_QPSK	23.11	-1.84	21.27	30.00	Pass
n77(3550-3700)	30	50	641666	1@1	DFT_QAM16	22.39	-1.84	20.55	30.00	Pass
n77(3550-3700)	30	50	641666	1@1	DFT_QAM64	20.87	-1.84	19.03	30.00	Pass
n77(3550-3700)	30	50	641666	1@1	DFT_QAM256	18.81	-1.84	16.97	30.00	Pass
n77(3550-3700)	30	50	641666	1@1	CP_QPSK	22.04	-1.84	20.20	30.00	Pass
n77(3550-3700)	30	50	645000	1@1	DFT_BPSK	22.99	-1.84	21.15	30.00	Pass
n77(3550-3700)	30	50	645000	128@0	DFT_QPSK	22.10	-1.84	20.26	30.00	Pass
n77(3550-3700)	30	50	645000	64@32	DFT_QPSK	23.14	-1.84	21.30	30.00	Pass
n77(3550-3700)	30	50	645000	1@1	DFT_QPSK	22.93	-1.84	21.09	30.00	Pass
n77(3550-3700)	30	50	645000	1@131	DFT_QPSK	23.01	-1.84	21.17	30.00	Pass
n77(3550-3700)	30	50	645000	1@1	DFT_QAM16	22.11	-1.84	20.27	30.00	Pass
n77(3550-3700)	30	50	645000	1@1	DFT_QAM64	20.36	-1.84	18.52	30.00	Pass
n77(3550-3700)	30	50	645000	1@1	DFT_QAM256	18.48	-1.84	16.64	30.00	Pass
n77(3550-3700)	30	50	645000	1@1	CP_QPSK	21.58	-1.84	19.74	30.00	Pass
n77(3550-3700)	30	100	640000	1@1	DFT_BPSK	23.36	-1.84	21.52	30.00	Pass
n77(3550-3700)	30	100	640000	270@0	DFT_QPSK	22.57	-1.84	20.73	30.00	Pass
n77(3550-3700)	30	100	640000	135@67	DFT_QPSK	23.51	-1.84	21.67	30.00	Pass
n77(3550-3700)	30	100	640000	1@1	DFT_QPSK	23.35	-1.84	21.51	30.00	Pass
n77(3550-3700)	30	100	640000	1@271	DFT_QPSK	23.10	-1.84	21.26	30.00	Pass
n77(3550-3700)	30	100	640000	1@1	DFT_QAM16	22.17	-1.84	20.33	30.00	Pass
n77(3550-3700)	30	100	640000	1@1	DFT_QAM64	20.59	-1.84	18.75	30.00	Pass
n77(3550-3700)	30	100	640000	1@1	DFT_QAM256	18.67	-1.84	16.83	30.00	Pass
n77(3550-3700)	30	100	640000	1@1	CP_QPSK	22.23	-1.84	20.39	30.00	Pass
n77(3550-3700)	30	100	641666	1@1	DFT_BPSK	23.49	-1.84	21.65	30.00	Pass
n77(3550-3700)	30	100	641666	270@0	DFT_QPSK	22.33	-1.84	20.49	30.00	Pass
n77(3550-3700)	30	100	641666	135@67	DFT_QPSK	23.43	-1.84	21.59	30.00	Pass
n77(3550-3700)	30	100	641666	1@1	DFT_QPSK	23.43	-1.84	21.59	30.00	Pass
n77(3550-3700)	30	100	641666	1@271	DFT_QPSK	22.98	-1.84	21.14	30.00	Pass
n77(3550-3700)	30	100	641666	1@1	DFT_QAM16	22.36	-1.84	20.52	30.00	Pass
n77(3550-3700)	30	100	641666	1@1	DFT_QAM64	20.86	-1.84	19.02	30.00	Pass
n77(3550-3700)	30	100	641666	1@1	DFT_QAM256	19.14	-1.84	17.30	30.00	Pass
n77(3550-3700)	30	100	641666	1@1	CP_QPSK	21.92	-1.84	20.08	30.00	Pass
n77(3550-3700)	30	100	643332	1@1	DFT_BPSK	23.46	-1.84	21.62	30.00	Pass
n77(3550-3700)	30	100	643332	270@0	DFT_QPSK	22.22	-1.84	20.38	30.00	Pass
n77(3550-3700)	30	100	643332	135@67	DFT_QPSK	23.18	-1.84	21.34	30.00	Pass
n77(3550-3700)	30	100	643332	1@1	DFT_QPSK	23.51	-1.84	21.67	30.00	Pass
n77(3550-3700)	30	100	643332	1@271	DFT_QPSK	23.08	-1.84	21.24	30.00	Pass
n77(3550-3700)	30	100	643332	1@1	DFT_QAM16	22.45	-1.84	20.61	30.00	Pass
n77(3550-3700)	30	100	643332	1@1	DFT_QAM64	21.10	-1.84	19.26	30.00	Pass
n77(3550-3700)	30	100	643332	1@1	DFT_QAM256	19.04	-1.84	17.20	30.00	Pass
n77(3550-3700)	30	100	643332	1@1	CP_QPSK	22.01	-1.84	20.17	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	-0.64	-0.00018	-2.5	2.5	PASS
n77(3550-3700)	30	10	637000	1@1	DFT_BPSK	1.78	0.00050	-2.5	2.5	PASS
n77(3550-3700)	30	10	637000	1@22	DFT_BPSK	-8.54	-0.00240	-2.5	2.5	PASS
n77(3550-3700)	30	10	637000	12@6	DFT_QPSK	-18.00	-0.00506	-2.5	2.5	PASS
n77(3550-3700)	30	10	637000	1@1	DFT_QPSK	-3.33	-0.00094	-2.5	2.5	PASS
n77(3550-3700)	30	10	637000	1@22	DFT_QPSK	-13.38	-0.00376	-2.5	2.5	PASS
n77(3550-3700)	30	10	641666	12@6	DFT_BPSK	-15.10	-0.00417	-2.5	2.5	PASS
n77(3550-3700)	30	10	641666	1@1	DFT_BPSK	-1.49	-0.00041	-2.5	2.5	PASS
n77(3550-3700)	30	10	641666	1@22	DFT_BPSK	-0.06	-0.00002	-2.5	2.5	PASS
n77(3550-3700)	30	10	641666	12@6	DFT_QPSK	-6.68	-0.00184	-2.5	2.5	PASS
n77(3550-3700)	30	10	641666	1@1	DFT_QPSK	-0.88	-0.00024	-2.5	2.5	PASS
n77(3550-3700)	30	10	641666	1@22	DFT_QPSK	-11.80	-0.00326	-2.5	2.5	PASS
n77(3550-3700)	30	10	646332	12@6	DFT_BPSK	-0.83	-0.00022	-2.5	2.5	PASS
n77(3550-3700)	30	10	646332	1@1	DFT_BPSK	-1.66	-0.00045	-2.5	2.5	PASS
n77(3550-3700)	30	10	646332	1@22	DFT_BPSK	-13.18	-0.00357	-2.5	2.5	PASS
n77(3550-3700)	30	10	646332	12@6	DFT_QPSK	-1.58	-0.00043	-2.5	2.5	PASS
n77(3550-3700)	30	10	646332	1@1	DFT_QPSK	-5.92	-0.00160	-2.5	2.5	PASS
n77(3550-3700)	30	10	646332	1@22	DFT_QPSK	-16.34	-0.00442	-2.5	2.5	PASS
n77(3550-3700)	30	50	638334	64@32	DFT_BPSK	3.24	0.00091	-2.5	2.5	PASS
n77(3550-3700)	30	50	638334	1@1	DFT_BPSK	-7.70	-0.00215	-2.5	2.5	PASS
n77(3550-3700)	30	50	638334	1@131	DFT_BPSK	-24.87	-0.00696	-2.5	2.5	PASS
n77(3550-3700)	30	50	638334	64@32	DFT_QPSK	-11.99	-0.00335	-2.5	2.5	PASS
n77(3550-3700)	30	50	638334	1@1	DFT_QPSK	-4.57	-0.00128	-2.5	2.5	PASS
n77(3550-3700)	30	50	638334	1@131	DFT_QPSK	-0.46	-0.00013	-2.5	2.5	PASS
n77(3550-3700)	30	50	641666	64@32	DFT_BPSK	0.16	0.00004	-2.5	2.5	PASS
n77(3550-3700)	30	50	641666	1@1	DFT_BPSK	-2.15	-0.00059	-2.5	2.5	PASS
n77(3550-3700)	30	50	641666	1@131	DFT_BPSK	-1.17	-0.00032	-2.5	2.5	PASS
n77(3550-3700)	30	50	641666	64@32	DFT_QPSK	0.71	0.00020	-2.5	2.5	PASS
n77(3550-3700)	30	50	641666	1@1	DFT_QPSK	-18.74	-0.00517	-2.5	2.5	PASS
n77(3550-3700)	30	50	641666	1@131	DFT_QPSK	-1.08	-0.00030	-2.5	2.5	PASS
n77(3550-3700)	30	50	645000	64@32	DFT_BPSK	-1.11	-0.00030	-2.5	2.5	PASS
n77(3550-3700)	30	50	645000	1@1	DFT_BPSK	-4.71	-0.00128	-2.5	2.5	PASS
n77(3550-3700)	30	50	645000	1@131	DFT_BPSK	-24.64	-0.00670	-2.5	2.5	PASS
n77(3550-3700)	30	50	645000	64@32	DFT_QPSK	-3.11	-0.00085	-2.5	2.5	PASS
n77(3550-3700)	30	50	645000	1@1	DFT_QPSK	-4.90	-0.00133	-2.5	2.5	PASS
n77(3550-3700)	30	50	645000	1@131	DFT_QPSK	-14.34	-0.00390	-2.5	2.5	PASS
n77(3550-3700)	30	100	640000	135@67	DFT_BPSK	-19.36	-0.00538	-2.5	2.5	PASS
n77(3550-3700)	30	100	640000	1@1	DFT_BPSK	-4.32	-0.00120	-2.5	2.5	PASS

n77(3550-3700)	30	100	640000	1@271	DFT_BPSK	-14.10	-0.00392	-2.5	2.5	PASS
n77(3550-3700)	30	100	640000	135@67	DFT_QPSK	-7.11	-0.00198	-2.5	2.5	PASS
n77(3550-3700)	30	100	640000	1@1	DFT_QPSK	-12.34	-0.00343	-2.5	2.5	PASS
n77(3550-3700)	30	100	640000	1@271	DFT_QPSK	-3.02	-0.00084	-2.5	2.5	PASS
n77(3550-3700)	30	100	641666	135@67	DFT_BPSK	-1.11	-0.00031	-2.5	2.5	PASS
n77(3550-3700)	30	100	641666	1@1	DFT_BPSK	-11.04	-0.00305	-2.5	2.5	PASS
n77(3550-3700)	30	100	641666	1@271	DFT_BPSK	-20.19	-0.00557	-2.5	2.5	PASS
n77(3550-3700)	30	100	641666	135@67	DFT_QPSK	-21.19	-0.00585	-2.5	2.5	PASS
n77(3550-3700)	30	100	641666	1@1	DFT_QPSK	-34.43	-0.00950	-2.5	2.5	PASS
n77(3550-3700)	30	100	641666	1@271	DFT_QPSK	-2.16	-0.00060	-2.5	2.5	PASS
n77(3550-3700)	30	100	643332	135@67	DFT_BPSK	4.04	0.00111	-2.5	2.5	PASS
n77(3550-3700)	30	100	643332	1@1	DFT_BPSK	0.56	0.00015	-2.5	2.5	PASS
n77(3550-3700)	30	100	643332	1@271	DFT_BPSK	-1.03	-0.00028	-2.5	2.5	PASS
n77(3550-3700)	30	100	643332	135@67	DFT_QPSK	-5.53	-0.00152	-2.5	2.5	PASS
n77(3550-3700)	30	100	643332	1@1	DFT_QPSK	-20.57	-0.00564	-2.5	2.5	PASS
n77(3550-3700)	30	100	643332	1@271	DFT_QPSK	-6.34	-0.00174	-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

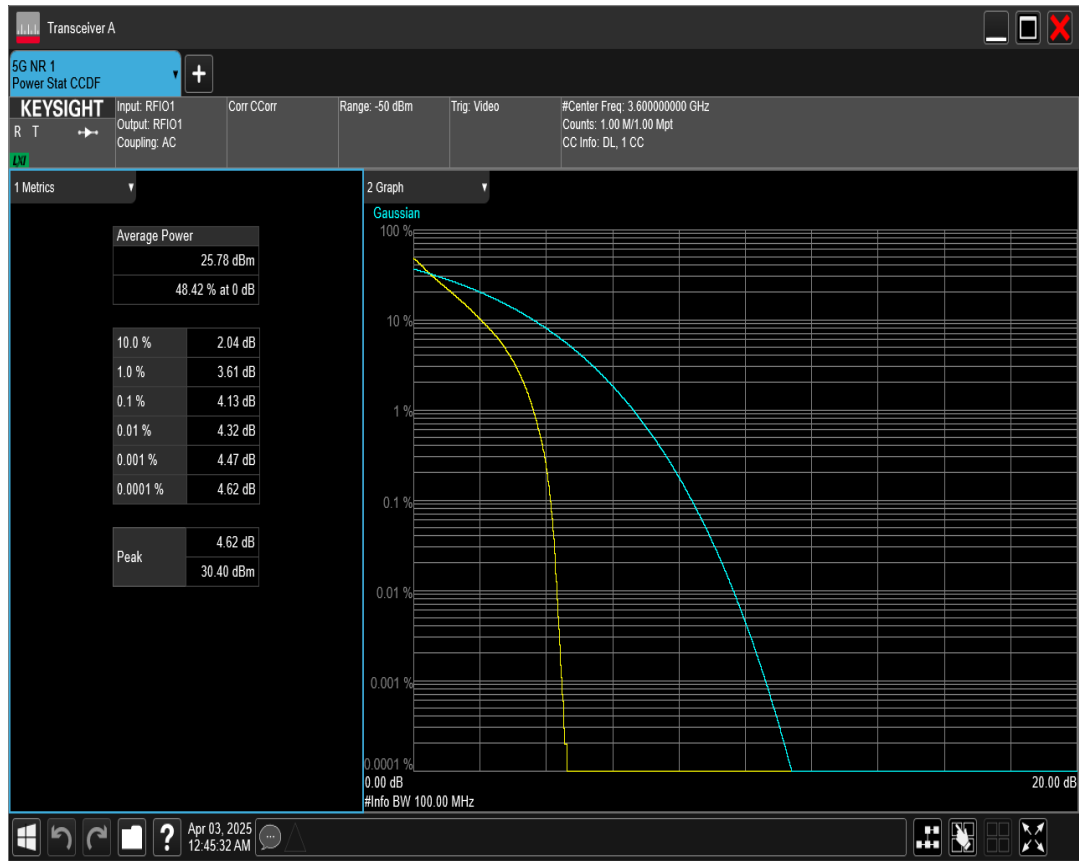
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n77(3550-3700)	30	10	637000	24@0	DFT_BPSK	4.36	13	PASS
n77(3550-3700)	30	10	637000	24@0	DFT_QPSK	5.36	13	PASS
n77(3550-3700)	30	10	637000	24@0	DFT_QAM16	6.14	13	PASS
n77(3550-3700)	30	10	637000	24@0	DFT_QAM64	6.22	13	PASS
n77(3550-3700)	30	10	637000	24@0	DFT_QAM256	6.42	13	PASS
n77(3550-3700)	30	10	641666	24@0	DFT_BPSK	3.95	13	PASS
n77(3550-3700)	30	10	641666	24@0	DFT_QPSK	5.13	13	PASS
n77(3550-3700)	30	10	641666	24@0	DFT_QAM16	6.14	13	PASS
n77(3550-3700)	30	10	641666	24@0	DFT_QAM64	6.21	13	PASS
n77(3550-3700)	30	10	641666	24@0	DFT_QAM256	6.47	13	PASS
n77(3550-3700)	30	10	646332	24@0	DFT_BPSK	4.19	13	PASS
n77(3550-3700)	30	10	646332	24@0	DFT_QPSK	5.40	13	PASS
n77(3550-3700)	30	10	646332	24@0	DFT_QAM16	5.92	13	PASS
n77(3550-3700)	30	10	646332	24@0	DFT_QAM64	6.26	13	PASS
n77(3550-3700)	30	10	646332	24@0	DFT_QAM256	6.76	13	PASS
n77(3550-3700)	30	15	637168	36@0	DFT_BPSK	3.91	13	PASS
n77(3550-3700)	30	15	637168	36@0	DFT_QPSK	5.20	13	PASS
n77(3550-3700)	30	15	637168	36@0	DFT_QAM16	6.03	13	PASS
n77(3550-3700)	30	15	637168	36@0	DFT_QAM64	6.37	13	PASS
n77(3550-3700)	30	15	637168	36@0	DFT_QAM256	6.82	13	PASS
n77(3550-3700)	30	15	641666	36@0	DFT_BPSK	3.98	13	PASS
n77(3550-3700)	30	15	641666	36@0	DFT_QPSK	4.98	13	PASS
n77(3550-3700)	30	15	641666	36@0	DFT_QAM16	6.19	13	PASS
n77(3550-3700)	30	15	641666	36@0	DFT_QAM64	5.96	13	PASS
n77(3550-3700)	30	15	641666	36@0	DFT_QAM256	6.54	13	PASS
n77(3550-3700)	30	15	646166	36@0	DFT_BPSK	3.96	13	PASS
n77(3550-3700)	30	15	646166	36@0	DFT_QPSK	5.09	13	PASS
n77(3550-3700)	30	15	646166	36@0	DFT_QAM16	5.86	13	PASS
n77(3550-3700)	30	15	646166	36@0	DFT_QAM64	5.98	13	PASS
n77(3550-3700)	30	15	646166	36@0	DFT_QAM256	6.27	13	PASS
n77(3550-3700)	30	20	637334	50@0	DFT_BPSK	4.42	13	PASS
n77(3550-3700)	30	20	637334	50@0	DFT_QPSK	5.19	13	PASS
n77(3550-3700)	30	20	637334	50@0	DFT_QAM16	5.85	13	PASS
n77(3550-3700)	30	20	637334	50@0	DFT_QAM64	6.28	13	PASS
n77(3550-3700)	30	20	637334	50@0	DFT_QAM256	6.73	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	5.12	13	PASS
n77(3550-3700)	30	20	641666	50@0	DFT_QAM16	5.98	13	PASS
n77(3550-3700)	30	20	641666	50@0	DFT_QAM64	6.36	13	PASS

n77(3550-3700)	30	20	641666	50@0	DFT_QAM256	6.67	13	PASS
n77(3550-3700)	30	20	646000	50@0	DFT_BPSK	4.24	13	PASS
n77(3550-3700)	30	20	646000	50@0	DFT_QPSK	5.22	13	PASS
n77(3550-3700)	30	20	646000	50@0	DFT_QAM16	6.12	13	PASS
n77(3550-3700)	30	20	646000	50@0	DFT_QAM64	6.27	13	PASS
n77(3550-3700)	30	20	646000	50@0	DFT_QAM256	6.34	13	PASS
n77(3550-3700)	30	40	638000	100@0	DFT_BPSK	4.61	13	PASS
n77(3550-3700)	30	40	638000	100@0	DFT_QPSK	5.36	13	PASS
n77(3550-3700)	30	40	638000	100@0	DFT_QAM16	6.11	13	PASS
n77(3550-3700)	30	40	638000	100@0	DFT_QAM64	6.28	13	PASS
n77(3550-3700)	30	40	638000	100@0	DFT_QAM256	6.49	13	PASS
n77(3550-3700)	30	40	641666	100@0	DFT_BPSK	4.26	13	PASS
n77(3550-3700)	30	40	641666	100@0	DFT_QPSK	4.98	13	PASS
n77(3550-3700)	30	40	641666	100@0	DFT_QAM16	6.02	13	PASS
n77(3550-3700)	30	40	641666	100@0	DFT_QAM64	6.17	13	PASS
n77(3550-3700)	30	40	641666	100@0	DFT_QAM256	6.49	13	PASS
n77(3550-3700)	30	40	645332	100@0	DFT_BPSK	4.09	13	PASS
n77(3550-3700)	30	40	645332	100@0	DFT_QPSK	5.66	13	PASS
n77(3550-3700)	30	40	645332	100@0	DFT_QAM16	6.28	13	PASS
n77(3550-3700)	30	40	645332	100@0	DFT_QAM64	6.30	13	PASS
n77(3550-3700)	30	40	645332	100@0	DFT_QAM256	6.29	13	PASS
n77(3550-3700)	30	50	638334	128@0	DFT_BPSK	4.03	13	PASS
n77(3550-3700)	30	50	638334	128@0	DFT_QPSK	5.25	13	PASS
n77(3550-3700)	30	50	638334	128@0	DFT_QAM16	5.93	13	PASS
n77(3550-3700)	30	50	638334	128@0	DFT_QAM64	6.38	13	PASS
n77(3550-3700)	30	50	638334	128@0	DFT_QAM256	6.81	13	PASS
n77(3550-3700)	30	50	641666	128@0	DFT_BPSK	4.22	13	PASS
n77(3550-3700)	30	50	641666	128@0	DFT_QPSK	5.33	13	PASS
n77(3550-3700)	30	50	641666	128@0	DFT_QAM16	6.05	13	PASS
n77(3550-3700)	30	50	641666	128@0	DFT_QAM64	6.08	13	PASS
n77(3550-3700)	30	50	641666	128@0	DFT_QAM256	6.54	13	PASS
n77(3550-3700)	30	50	645000	128@0	DFT_BPSK	4.34	13	PASS
n77(3550-3700)	30	50	645000	128@0	DFT_QPSK	5.13	13	PASS
n77(3550-3700)	30	50	645000	128@0	DFT_QAM16	5.98	13	PASS
n77(3550-3700)	30	50	645000	128@0	DFT_QAM64	6.01	13	PASS
n77(3550-3700)	30	50	645000	128@0	DFT_QAM256	6.59	13	PASS
n77(3550-3700)	30	60	638668	162@0	DFT_BPSK	3.98	13	PASS
n77(3550-3700)	30	60	638668	162@0	DFT_QPSK	5.23	13	PASS
n77(3550-3700)	30	60	638668	162@0	DFT_QAM16	6.38	13	PASS
n77(3550-3700)	30	60	638668	162@0	DFT_QAM64	6.28	13	PASS
n77(3550-3700)	30	60	638668	162@0	DFT_QAM256	6.66	13	PASS
n77(3550-3700)	30	60	641666	162@0	DFT_BPSK	3.99	13	PASS
n77(3550-3700)	30	60	641666	162@0	DFT_QPSK	5.24	13	PASS
n77(3550-3700)	30	60	641666	162@0	DFT_QAM16	5.83	13	PASS

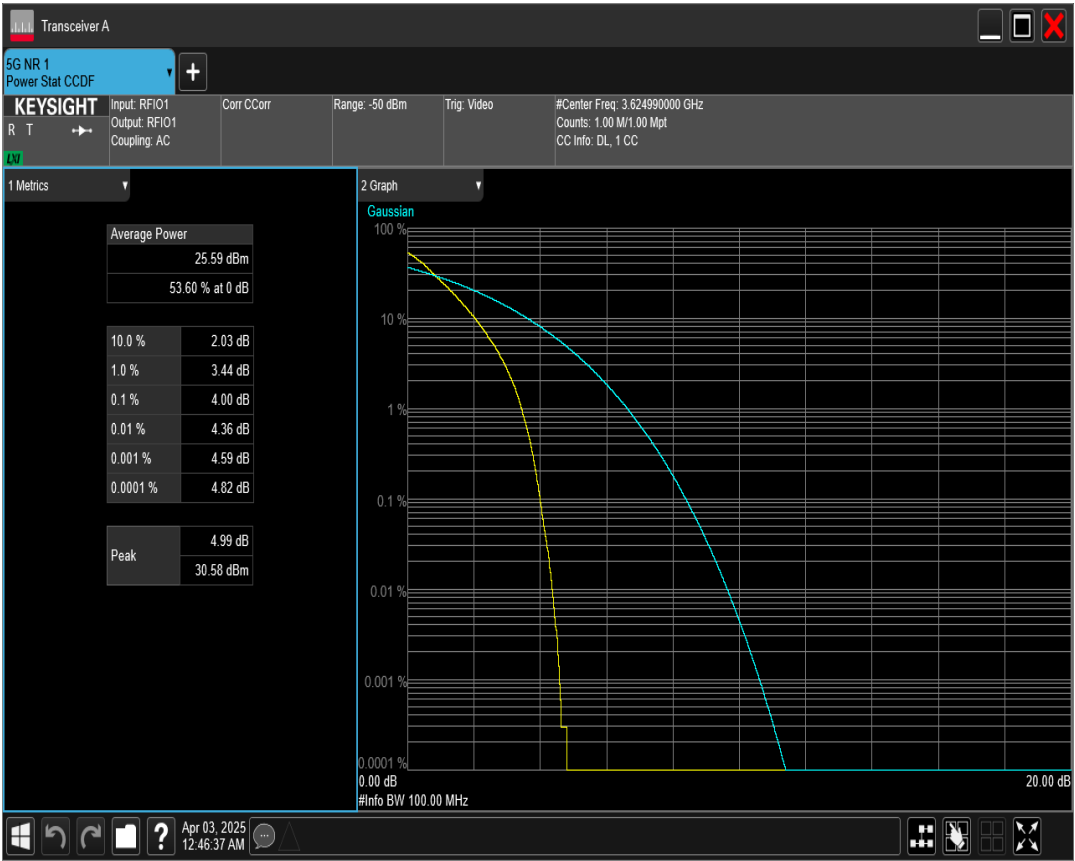
n77(3550-3700)	30	60	641666	162@0	DFT_QAM64	6.86	13	PASS
n77(3550-3700)	30	60	641666	162@0	DFT_QAM256	7.21	13	PASS
n77(3550-3700)	30	60	644666	162@0	DFT_BPSK	4.47	13	PASS
n77(3550-3700)	30	60	644666	162@0	DFT_QPSK	5.40	13	PASS
n77(3550-3700)	30	60	644666	162@0	DFT_QAM16	6.45	13	PASS
n77(3550-3700)	30	60	644666	162@0	DFT_QAM64	6.46	13	PASS
n77(3550-3700)	30	60	644666	162@0	DFT_QAM256	6.72	13	PASS
n77(3550-3700)	30	80	639334	216@0	DFT_BPSK	3.95	13	PASS
n77(3550-3700)	30	80	639334	216@0	DFT_QPSK	5.21	13	PASS
n77(3550-3700)	30	80	639334	216@0	DFT_QAM16	6.20	13	PASS
n77(3550-3700)	30	80	639334	216@0	DFT_QAM64	6.07	13	PASS
n77(3550-3700)	30	80	639334	216@0	DFT_QAM256	6.46	13	PASS
n77(3550-3700)	30	80	641666	216@0	DFT_BPSK	3.80	13	PASS
n77(3550-3700)	30	80	641666	216@0	DFT_QPSK	5.04	13	PASS
n77(3550-3700)	30	80	641666	216@0	DFT_QAM16	6.04	13	PASS
n77(3550-3700)	30	80	641666	216@0	DFT_QAM64	6.35	13	PASS
n77(3550-3700)	30	80	641666	216@0	DFT_QAM256	6.48	13	PASS
n77(3550-3700)	30	80	644000	216@0	DFT_BPSK	4.01	13	PASS
n77(3550-3700)	30	80	644000	216@0	DFT_QPSK	5.21	13	PASS
n77(3550-3700)	30	80	644000	216@0	DFT_QAM16	6.09	13	PASS
n77(3550-3700)	30	80	644000	216@0	DFT_QAM64	6.78	13	PASS
n77(3550-3700)	30	80	644000	216@0	DFT_QAM256	6.68	13	PASS
n77(3550-3700)	30	90	639668	240@0	DFT_BPSK	4.00	13	PASS
n77(3550-3700)	30	90	639668	240@0	DFT_QPSK	5.58	13	PASS
n77(3550-3700)	30	90	639668	240@0	DFT_QAM16	6.14	13	PASS
n77(3550-3700)	30	90	639668	240@0	DFT_QAM64	6.25	13	PASS
n77(3550-3700)	30	90	639668	240@0	DFT_QAM256	6.56	13	PASS
n77(3550-3700)	30	90	641666	240@0	DFT_BPSK	3.74	13	PASS
n77(3550-3700)	30	90	641666	240@0	DFT_QPSK	5.15	13	PASS
n77(3550-3700)	30	90	641666	240@0	DFT_QAM16	5.85	13	PASS
n77(3550-3700)	30	90	641666	240@0	DFT_QAM64	6.07	13	PASS
n77(3550-3700)	30	90	641666	240@0	DFT_QAM256	6.61	13	PASS
n77(3550-3700)	30	90	643666	240@0	DFT_BPSK	4.36	13	PASS
n77(3550-3700)	30	90	643666	240@0	DFT_QPSK	5.35	13	PASS
n77(3550-3700)	30	90	643666	240@0	DFT_QAM16	6.14	13	PASS
n77(3550-3700)	30	90	643666	240@0	DFT_QAM64	6.38	13	PASS
n77(3550-3700)	30	90	643666	240@0	DFT_QAM256	6.66	13	PASS
n77(3550-3700)	30	100	640000	270@0	DFT_BPSK	4.13	13	PASS
n77(3550-3700)	30	100	640000	270@0	DFT_QPSK	5.14	13	PASS
n77(3550-3700)	30	100	640000	270@0	DFT_QAM16	5.95	13	PASS
n77(3550-3700)	30	100	640000	270@0	DFT_QAM64	6.44	13	PASS
n77(3550-3700)	30	100	640000	270@0	DFT_QAM256	6.65	13	PASS
n77(3550-3700)	30	100	641666	270@0	DFT_BPSK	4.00	13	PASS
n77(3550-3700)	30	100	641666	270@0	DFT_QPSK	5.16	13	PASS

n77(3550-3700)	30	100	641666	270@0	DFT_QAM16	6.64	13	PASS
n77(3550-3700)	30	100	641666	270@0	DFT_QAM64	6.44	13	PASS
n77(3550-3700)	30	100	641666	270@0	DFT_QAM256	6.70	13	PASS
n77(3550-3700)	30	100	643332	270@0	DFT_BPSK	4.78	13	PASS
n77(3550-3700)	30	100	643332	270@0	DFT_QPSK	5.46	13	PASS
n77(3550-3700)	30	100	643332	270@0	DFT_QAM16	6.29	13	PASS
n77(3550-3700)	30	100	643332	270@0	DFT_QAM64	6.54	13	PASS
n77(3550-3700)	30	100	643332	270@0	DFT_QAM256	7.26	13	PASS

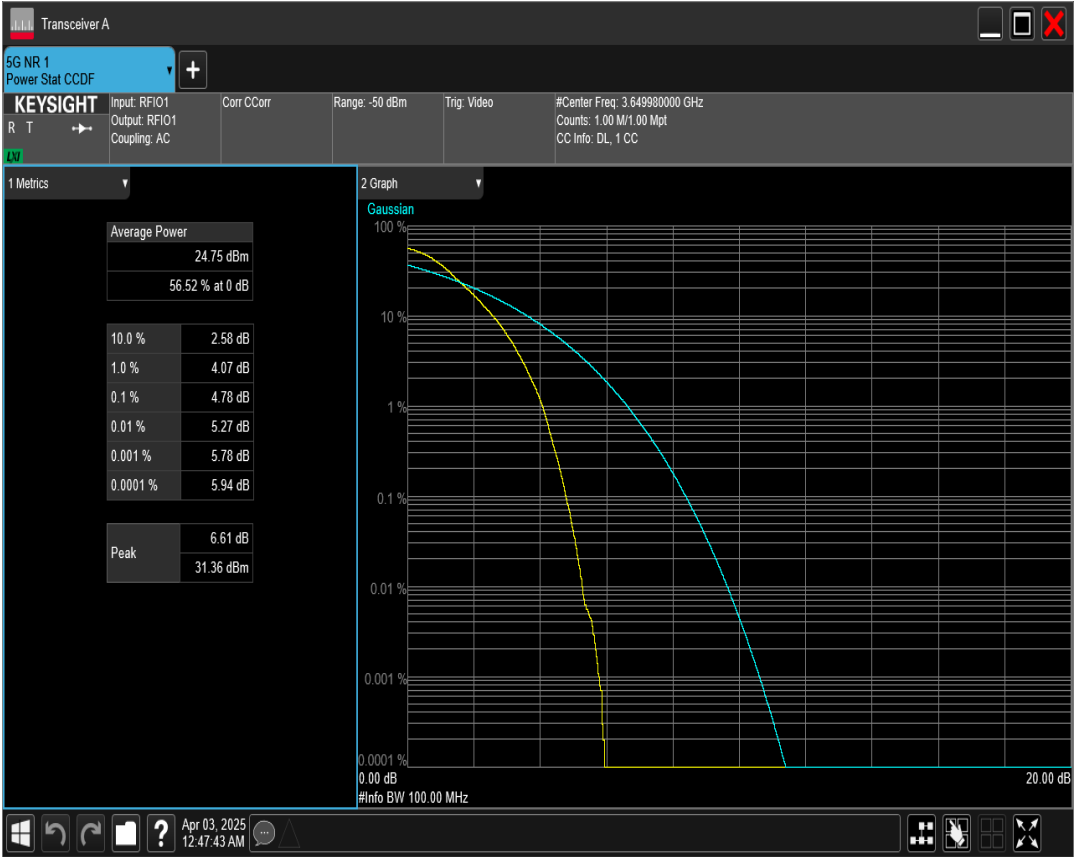
n77(3550-3700) SCS=30kHz DFT_BPSK BW=100MHz Channel=640000 RB=270@0



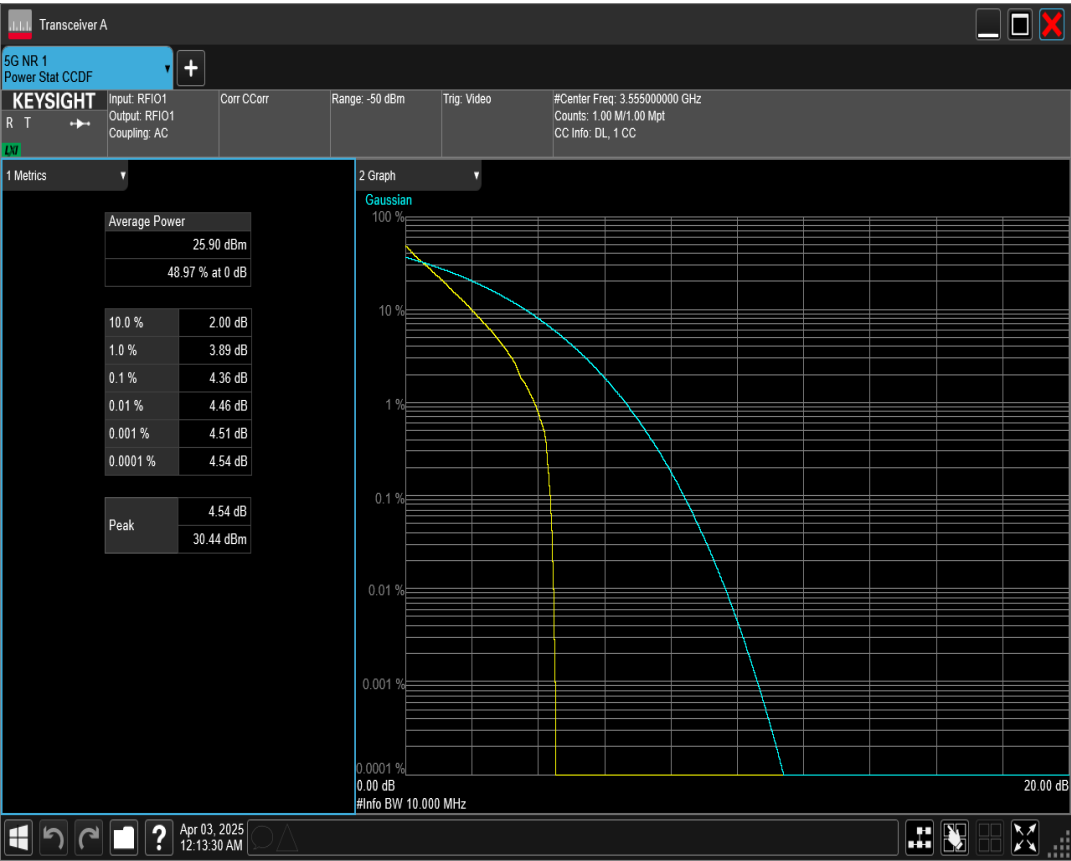
n77(3550-3700) SCS=30kHz DFT_BPSK BW=100MHz Channel=641666 RB=270@0



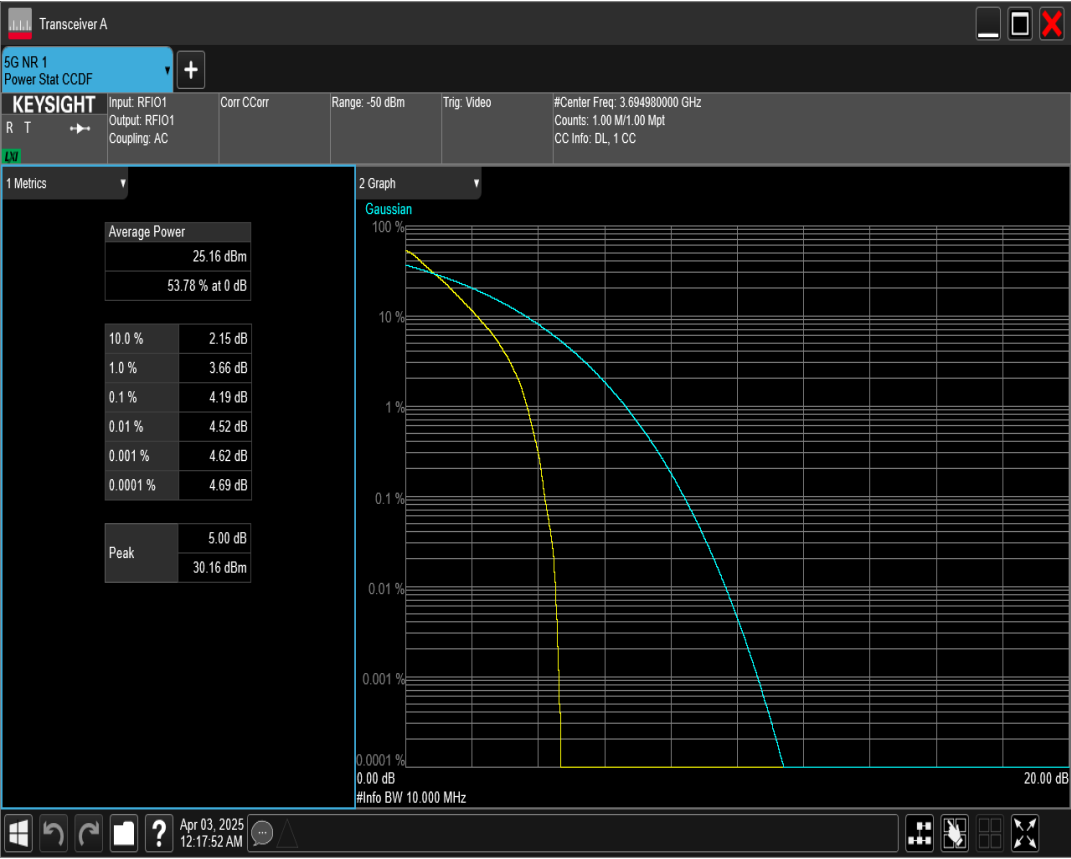
n77(3550-3700) SCS=30kHz DFT_BPSK BW=100MHz Channel=643332 RB=270@0



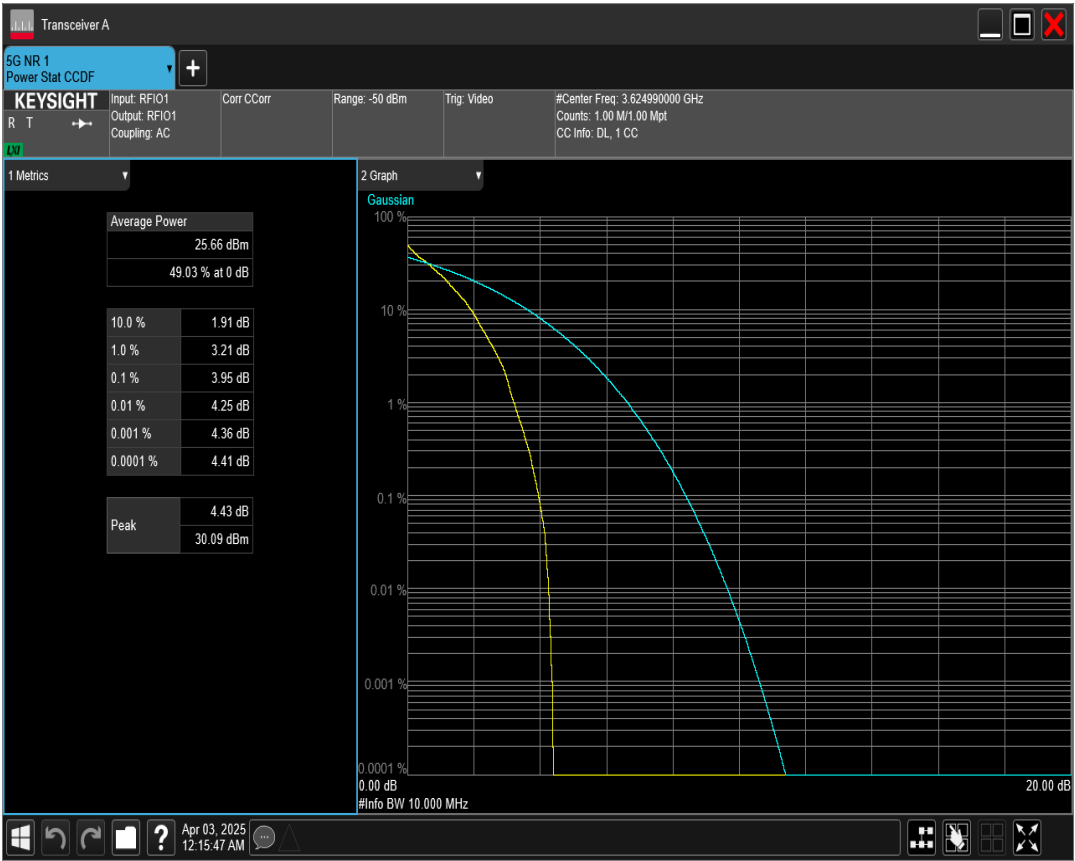
n77(3550-3700) SCS=30kHz DFT_BPSK BW=10MHz Channel=637000 RB=24@0



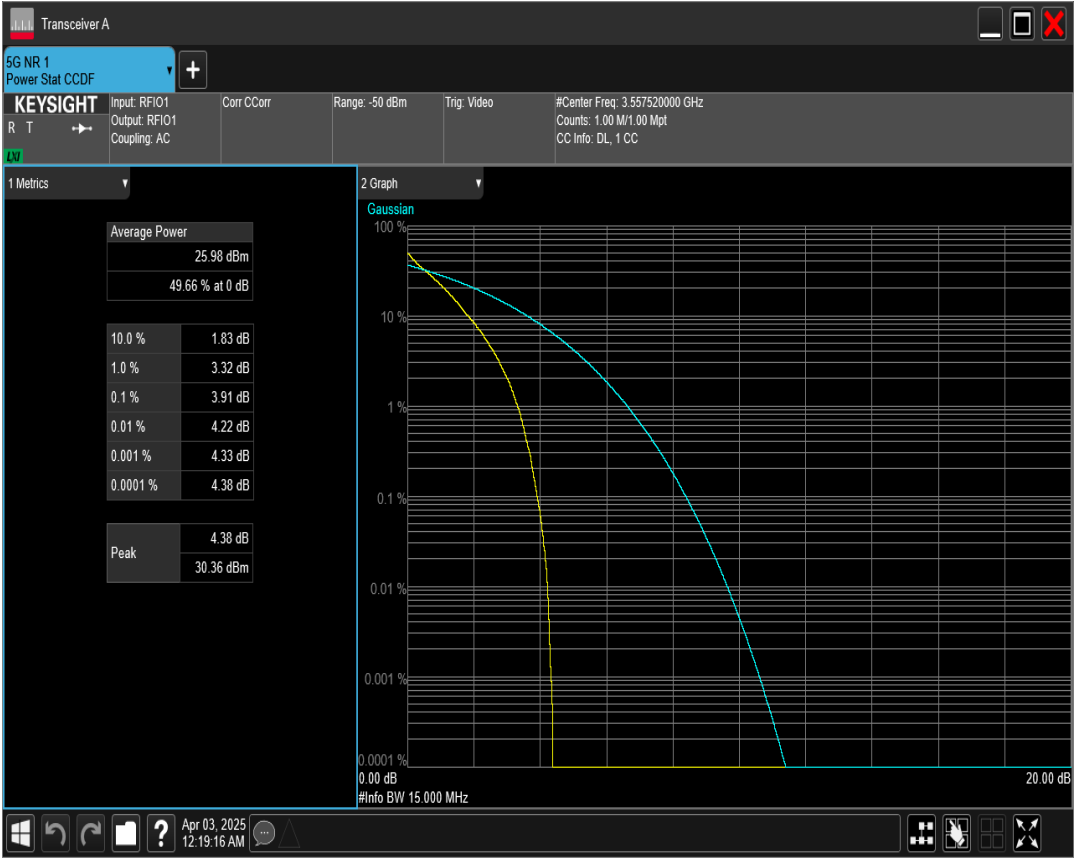
n77(3550-3700) SCS=30kHz DFT_BPSK BW=10MHz Channel=646332 RB=24@0



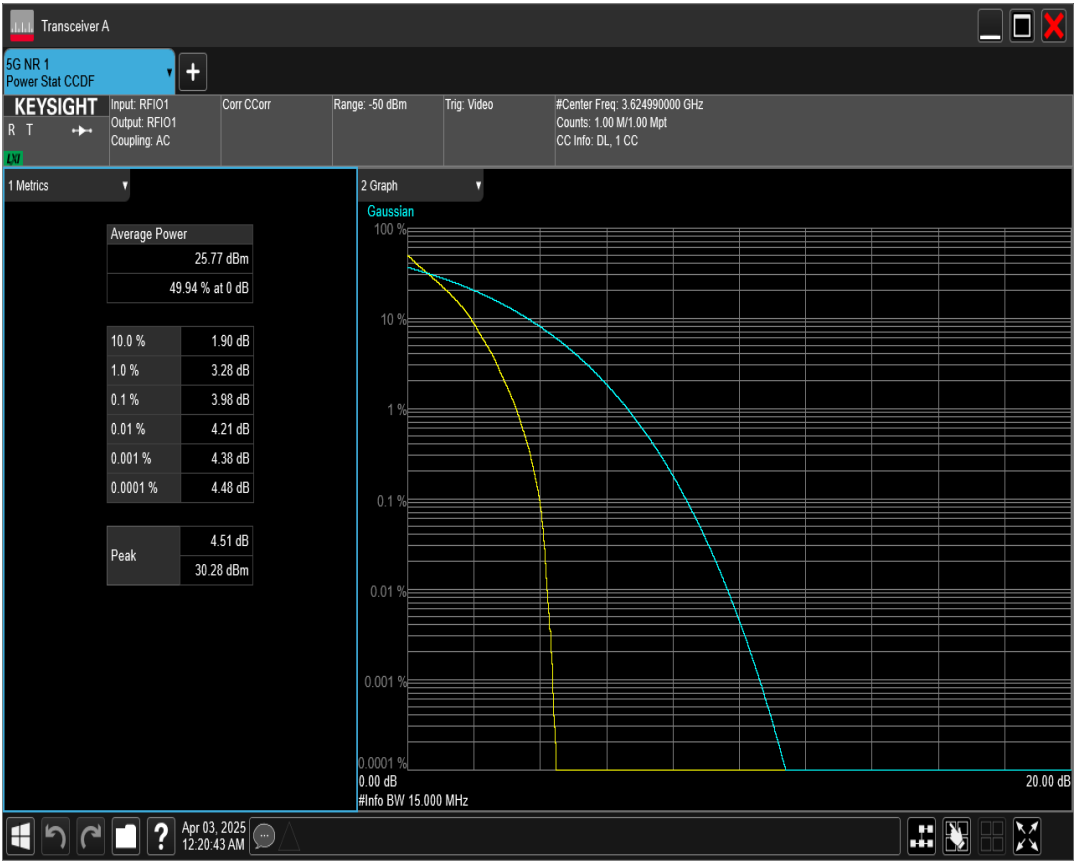
n77(3550-3700) SCS=30kHz DFT_BPSK BW=10MHz Channel=641666 RB=24@0



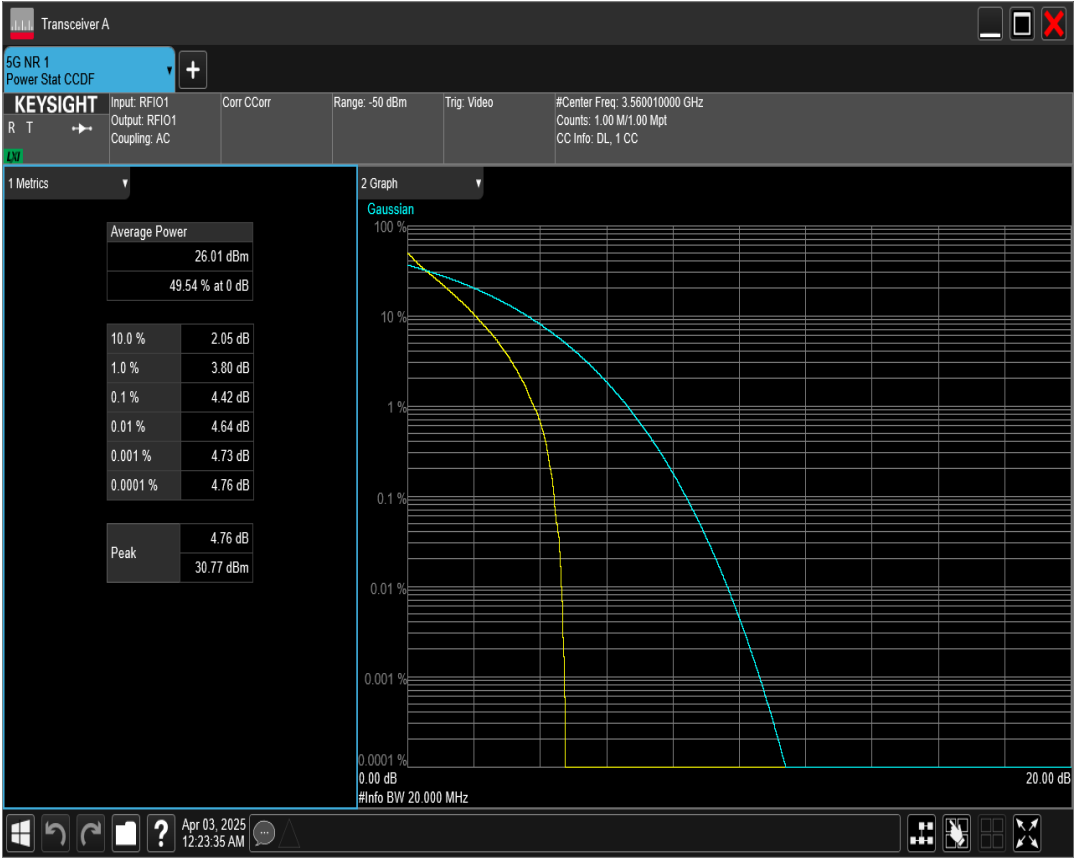
n77(3550-3700) SCS=30kHz DFT_BPSK BW=15MHz Channel=637168 RB=36@0



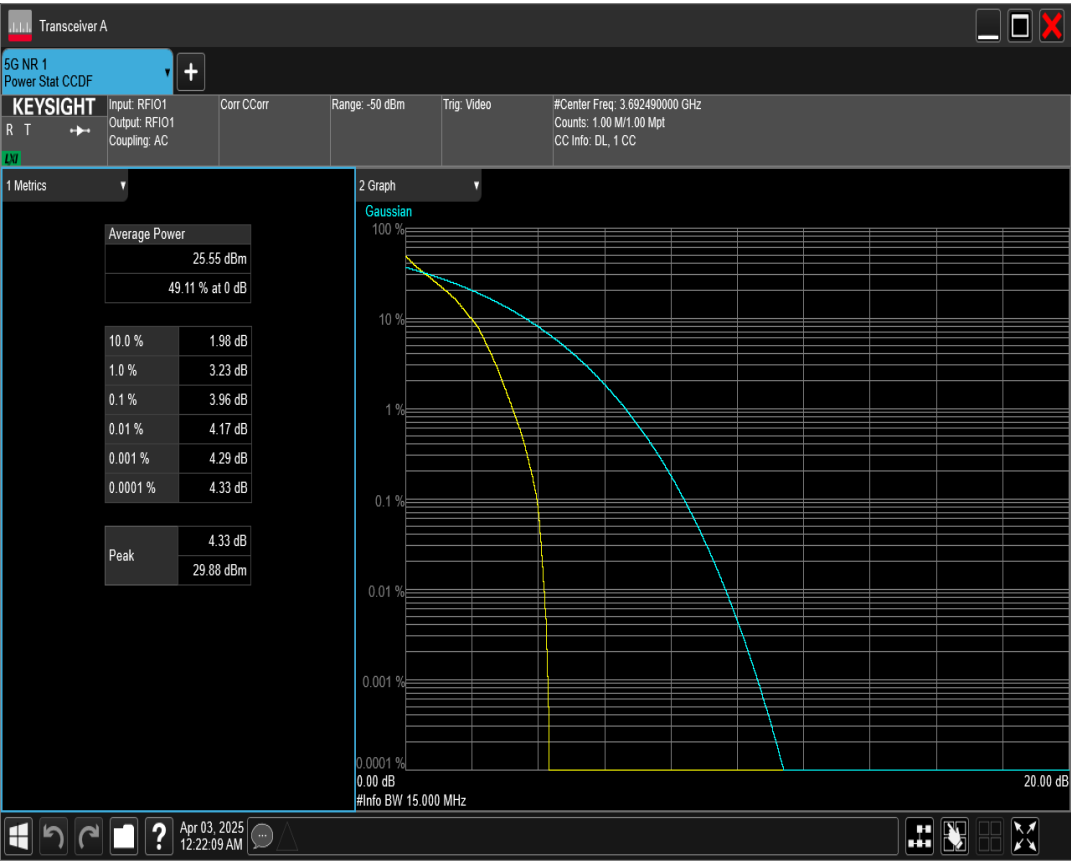
n77(3550-3700) SCS=30kHz DFT_BPSK BW=15MHz Channel=641666 RB=36@0



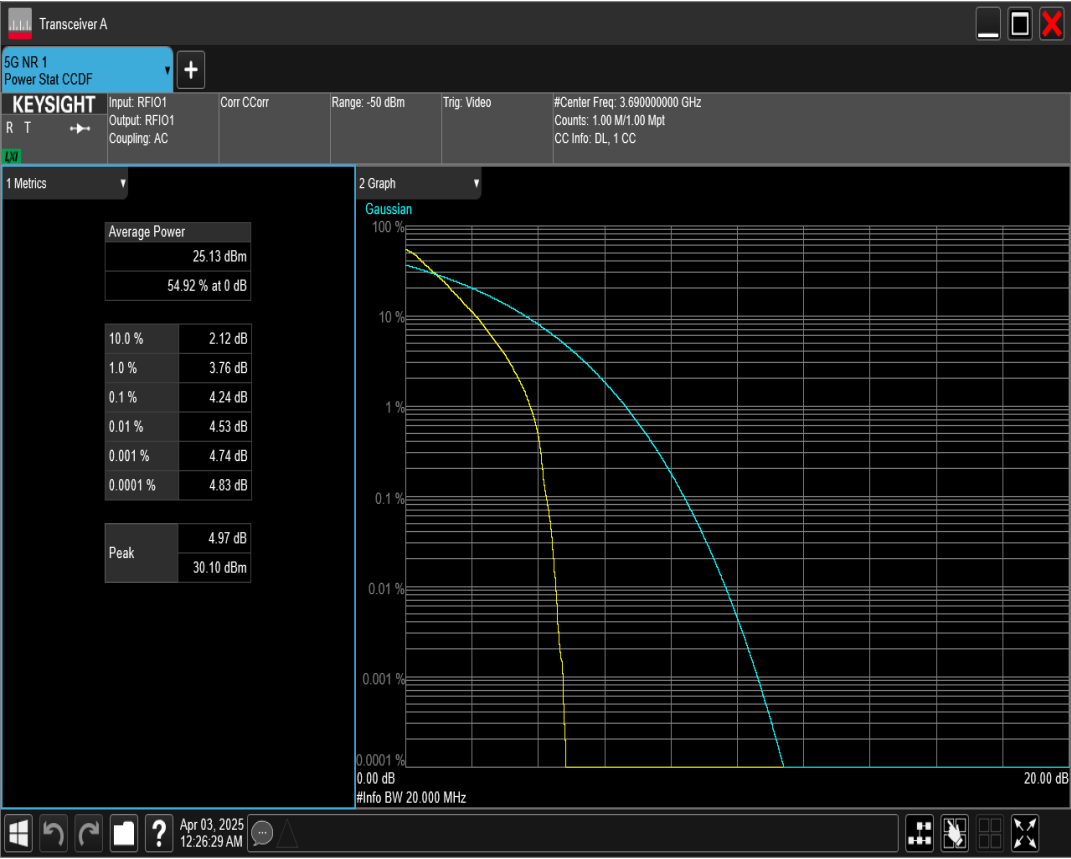
n77(3550-3700) SCS=30kHz DFT_BPSK BW=20MHz Channel=637334 RB=50@0



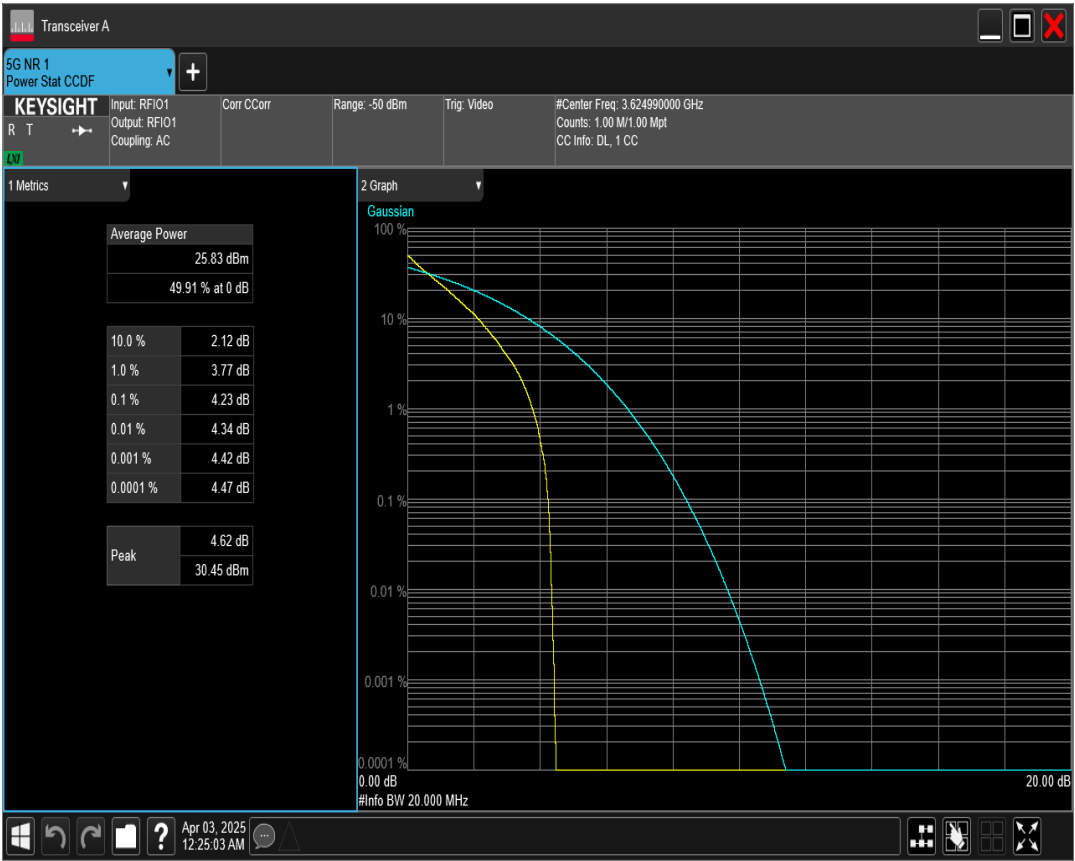
n77(3550-3700) SCS=30kHz DFT_BPSK BW=15MHz Channel=646166 RB=36@0



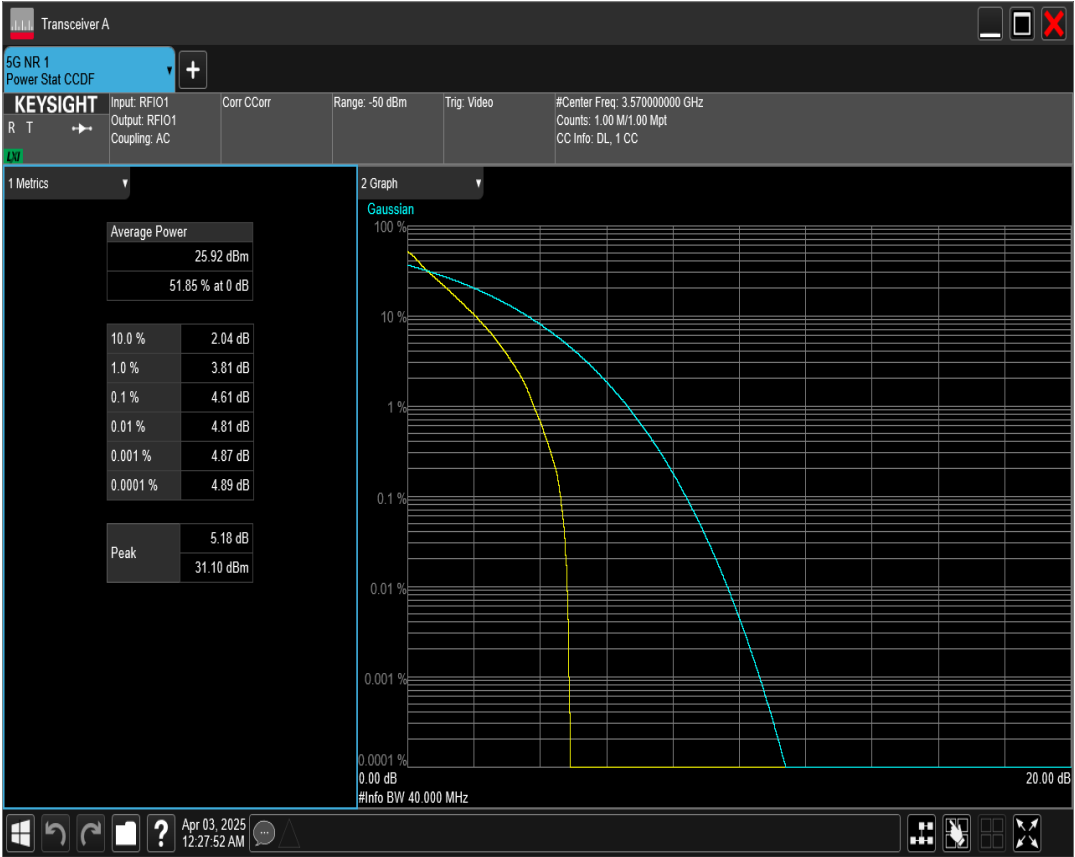
n77(3550-3700) SCS=30kHz DFT_BPSK BW=20MHz Channel=646000 RB=50@0



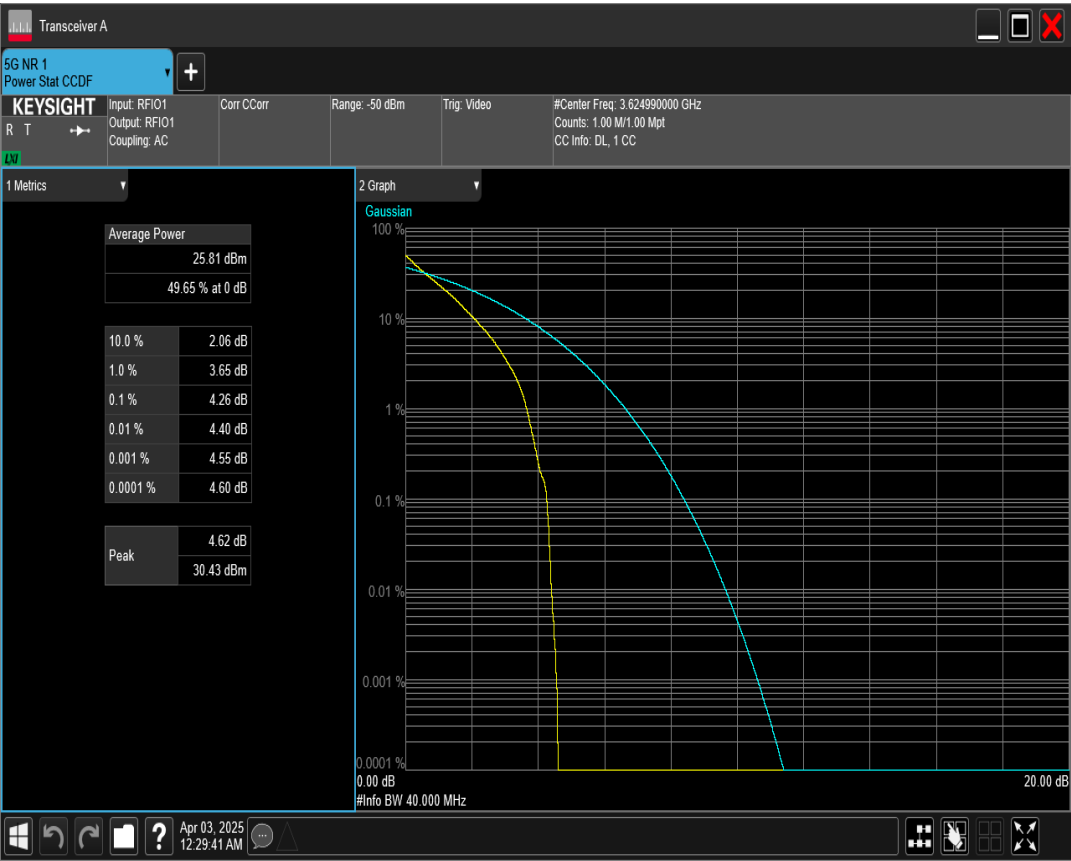
n77(3550-3700) SCS=30kHz DFT_BPSK BW=20MHz Channel=641666 RB=50@0



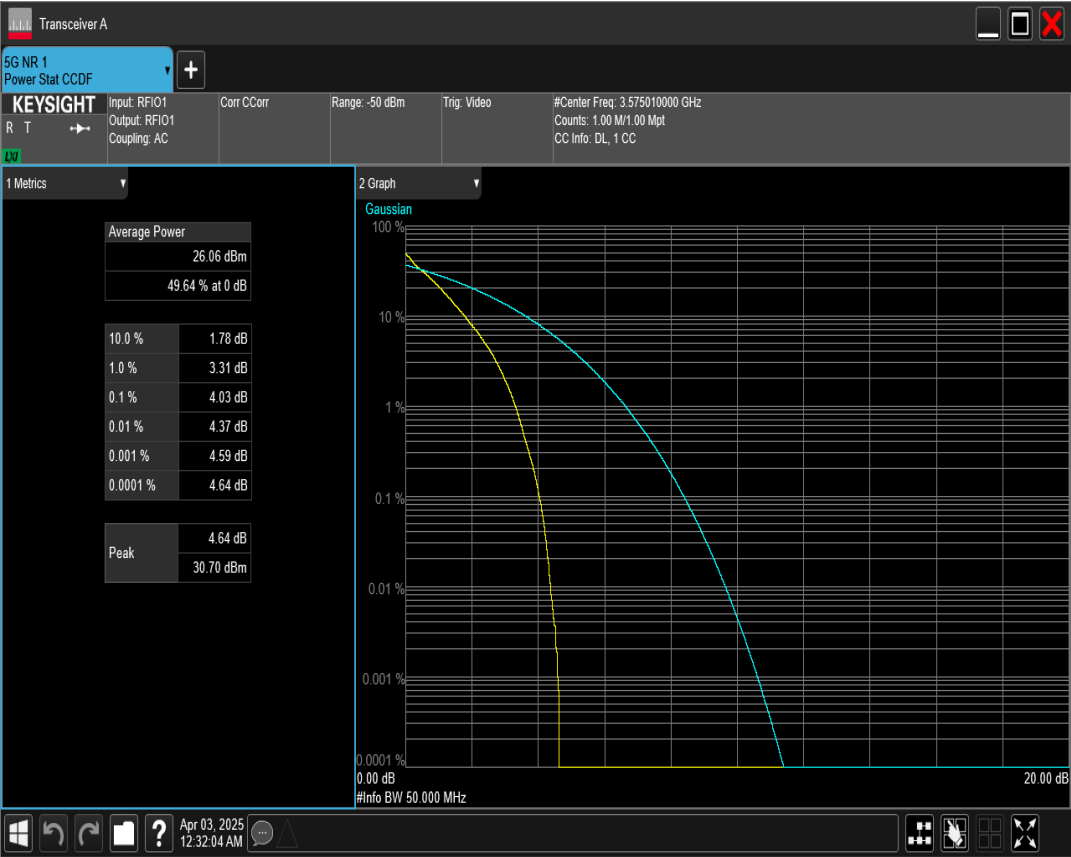
n77(3550-3700) SCS=30kHz DFT_BPSK BW=40MHz Channel=638000 RB=100@0



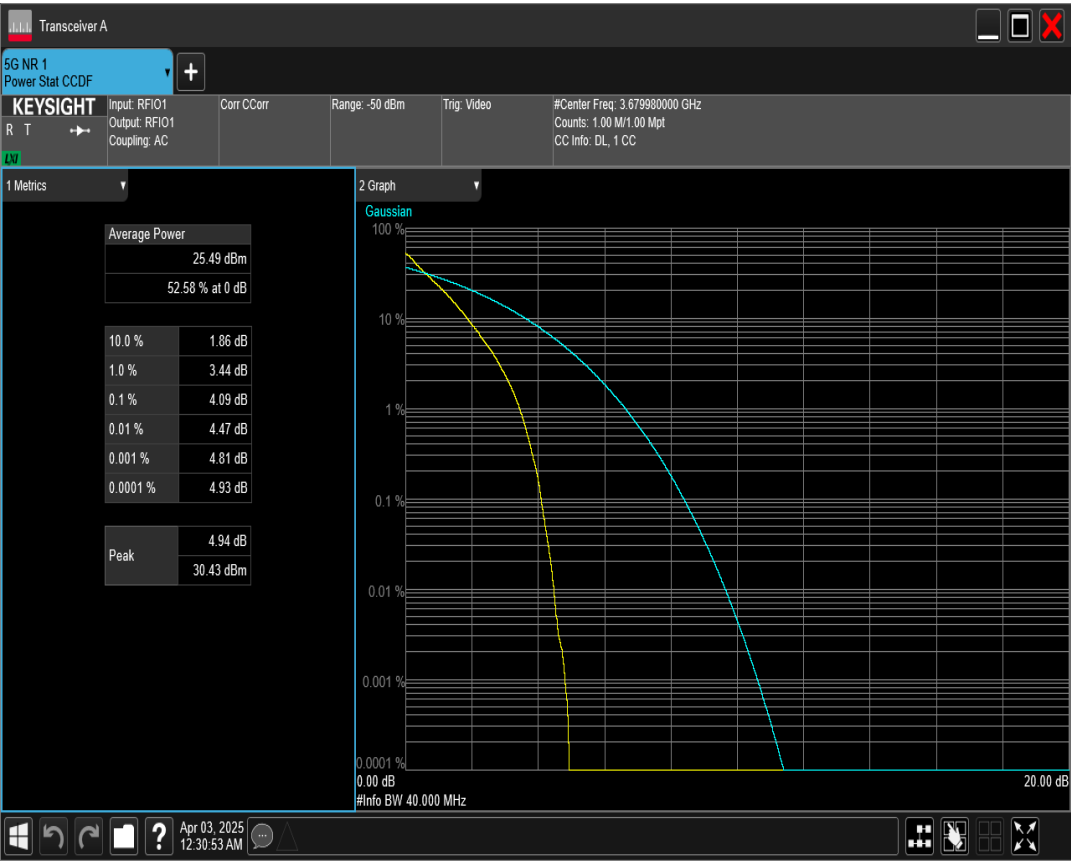
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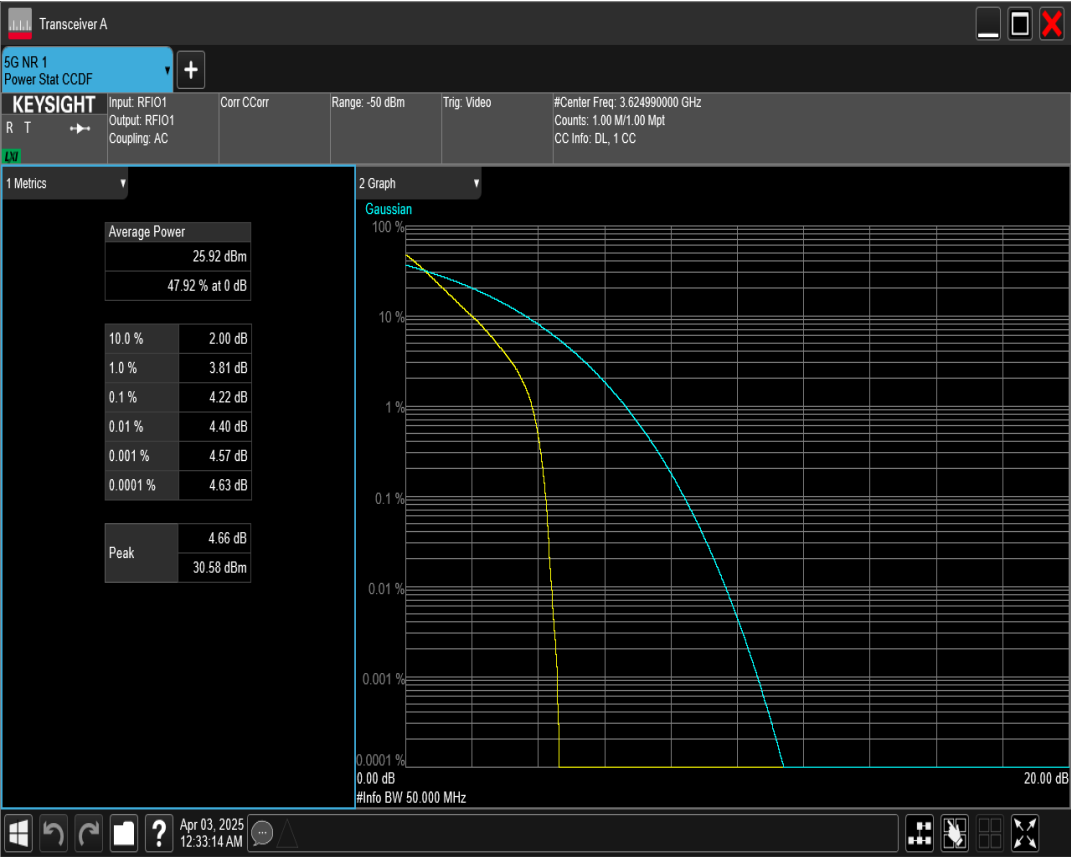
n77(3550-3700) SCS=30kHz DFT_BPSK BW=50MHz Channel=638334 RB=128@0



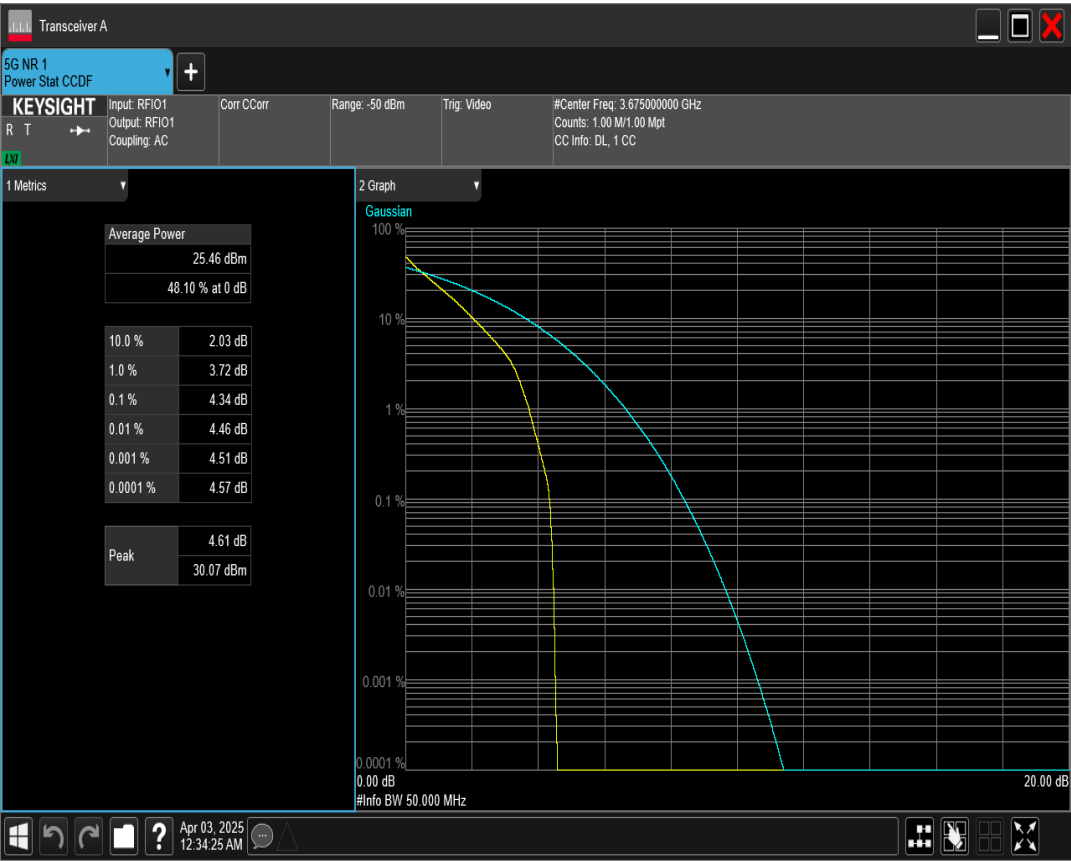
n77(3550-3700) SCS=30kHz DFT_BPSK BW=40MHz Channel=645332 RB=100@0



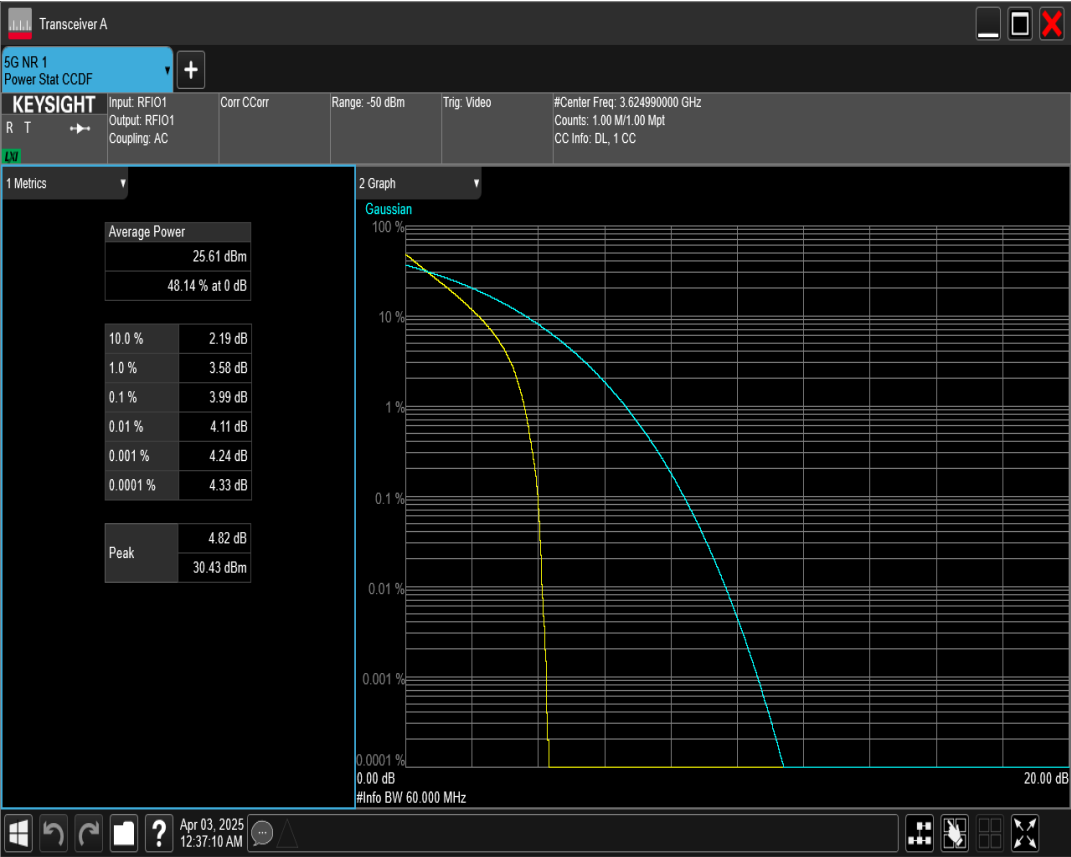
n77(3550-3700) SCS=30kHz DFT_BPSK BW=50MHz Channel=641666 RB=128@0



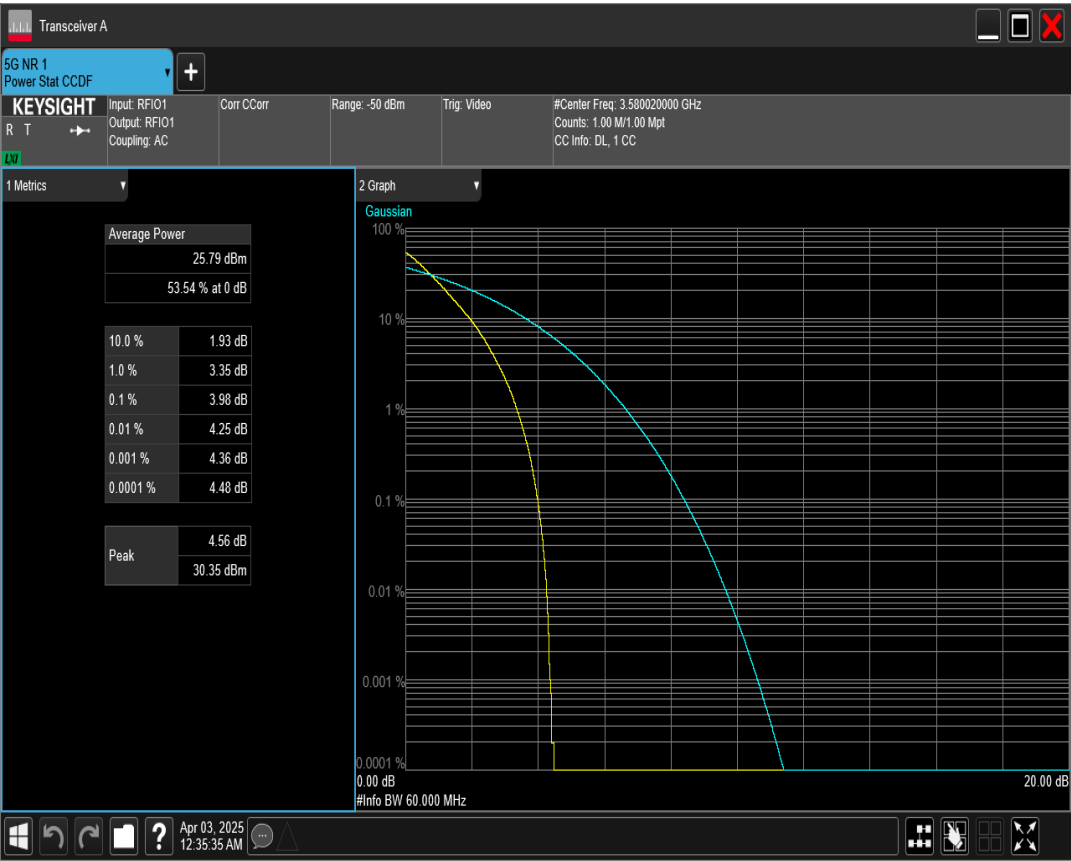
n77(3550-3700) SCS=30kHz DFT_BPSK BW=50MHz Channel=645000 RB=128@0



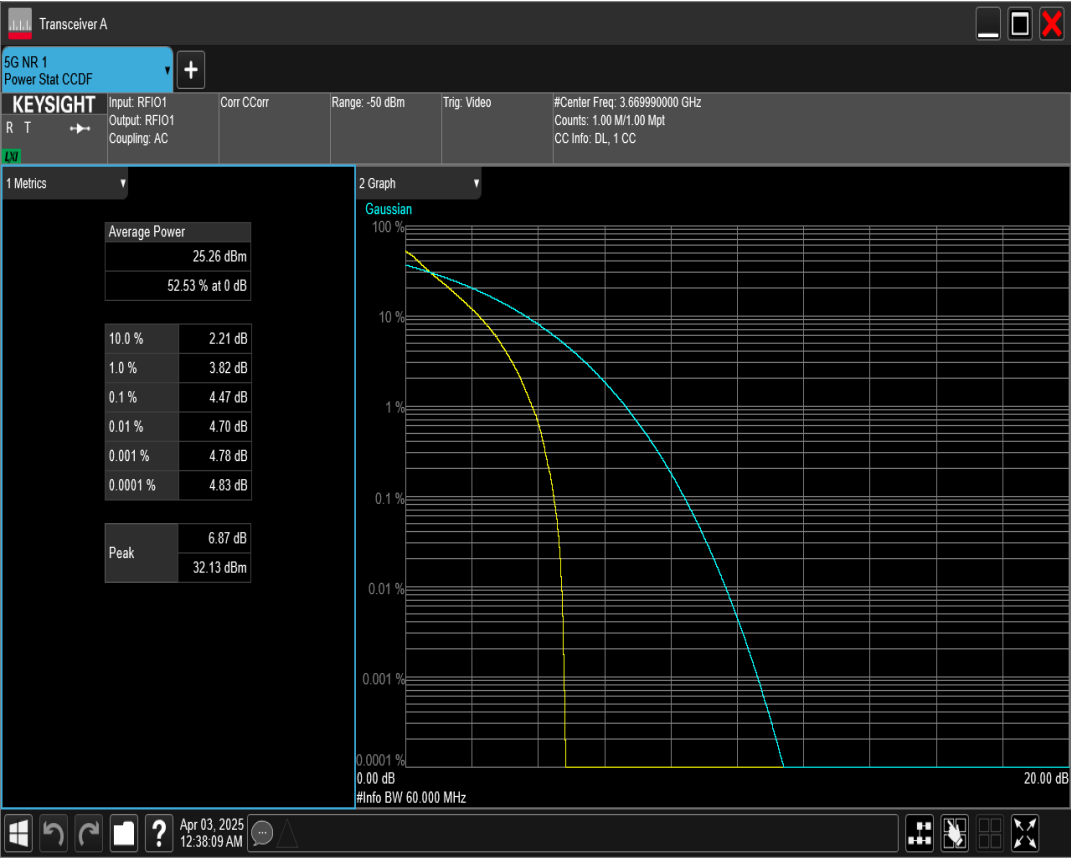
n77(3550-3700) SCS=30kHz DFT_BPSK BW=60MHz Channel=641666 RB=162@0



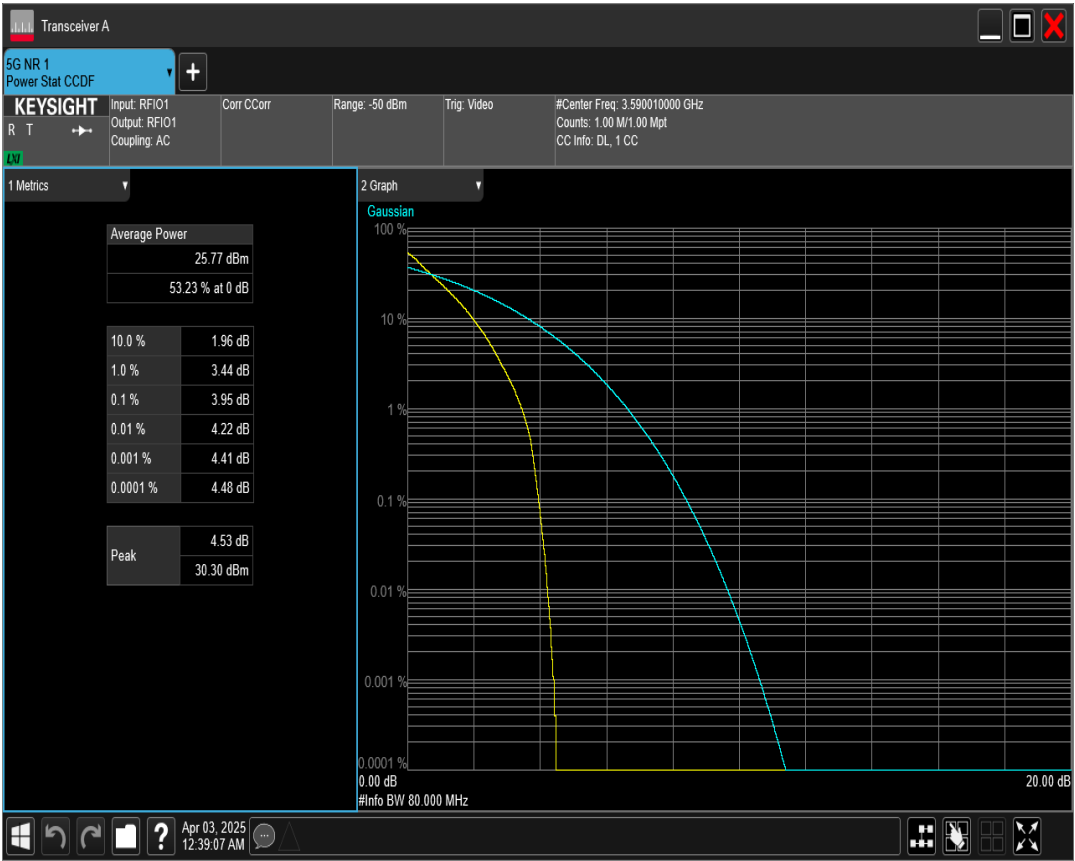
n77(3550-3700) SCS=30kHz DFT_BPSK BW=60MHz Channel=638668 RB=162@0



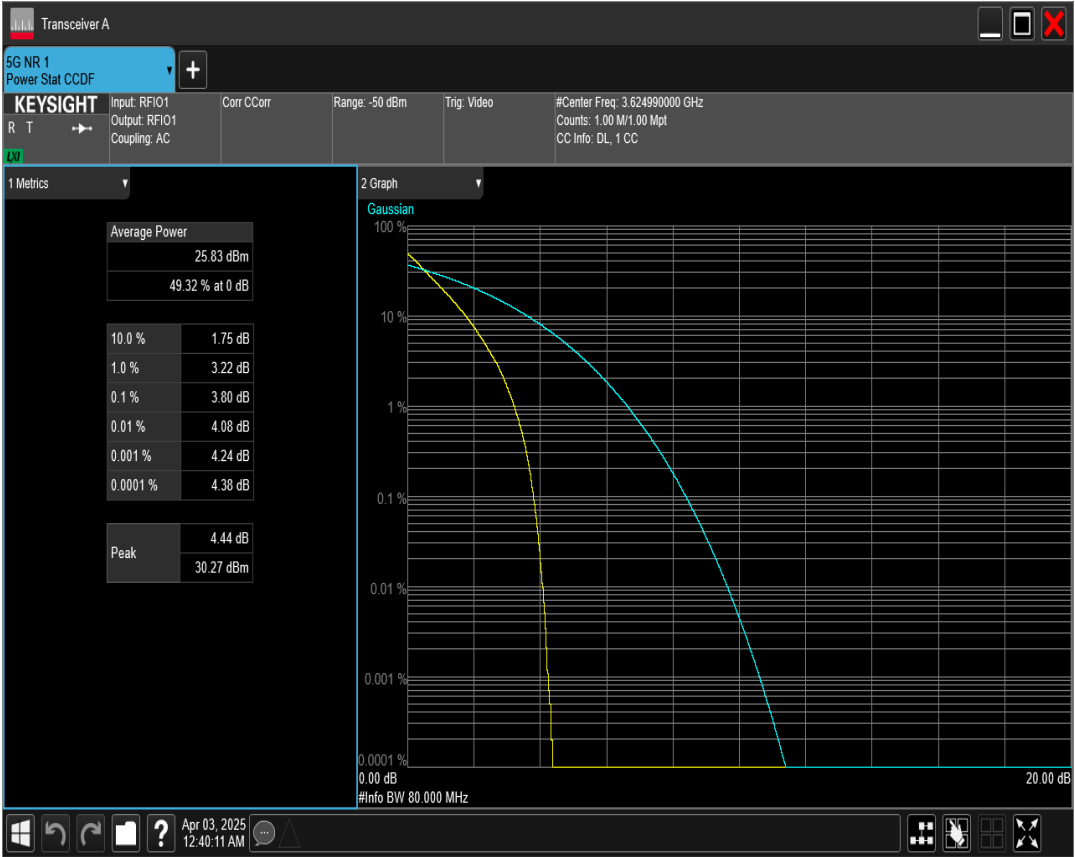
n77(3550-3700) SCS=30kHz DFT_BPSK BW=60MHz Channel=644666 RB=162@0



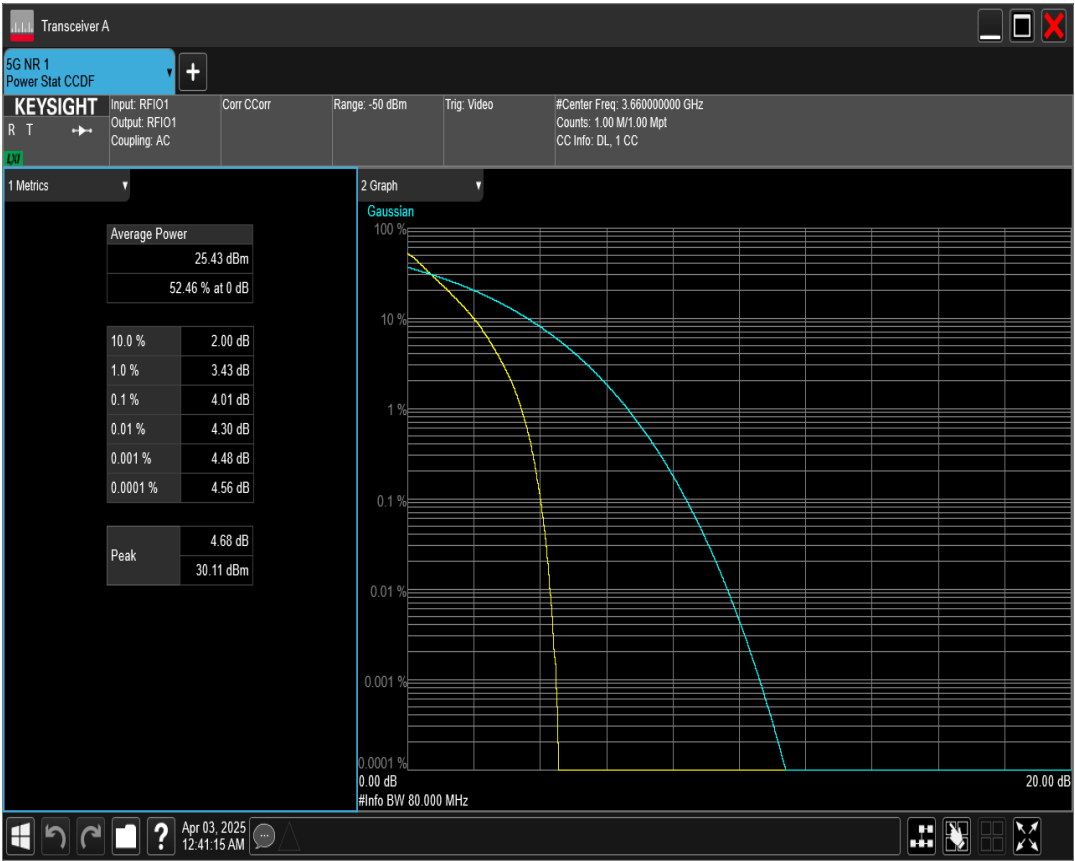
n77(3550-3700) SCS=30kHz DFT_BPSK BW=80MHz Channel=639334 RB=216@0



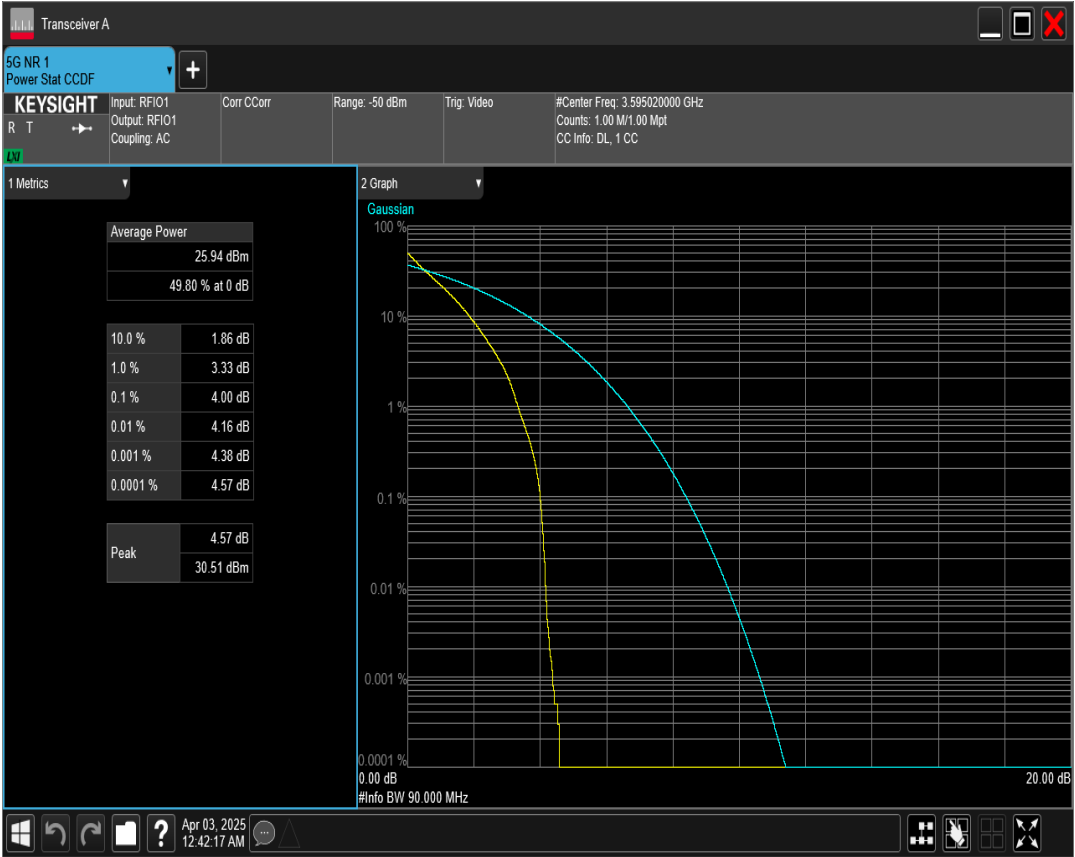
n77(3550-3700) SCS=30kHz DFT_BPSK BW=80MHz Channel=641666 RB=216@0



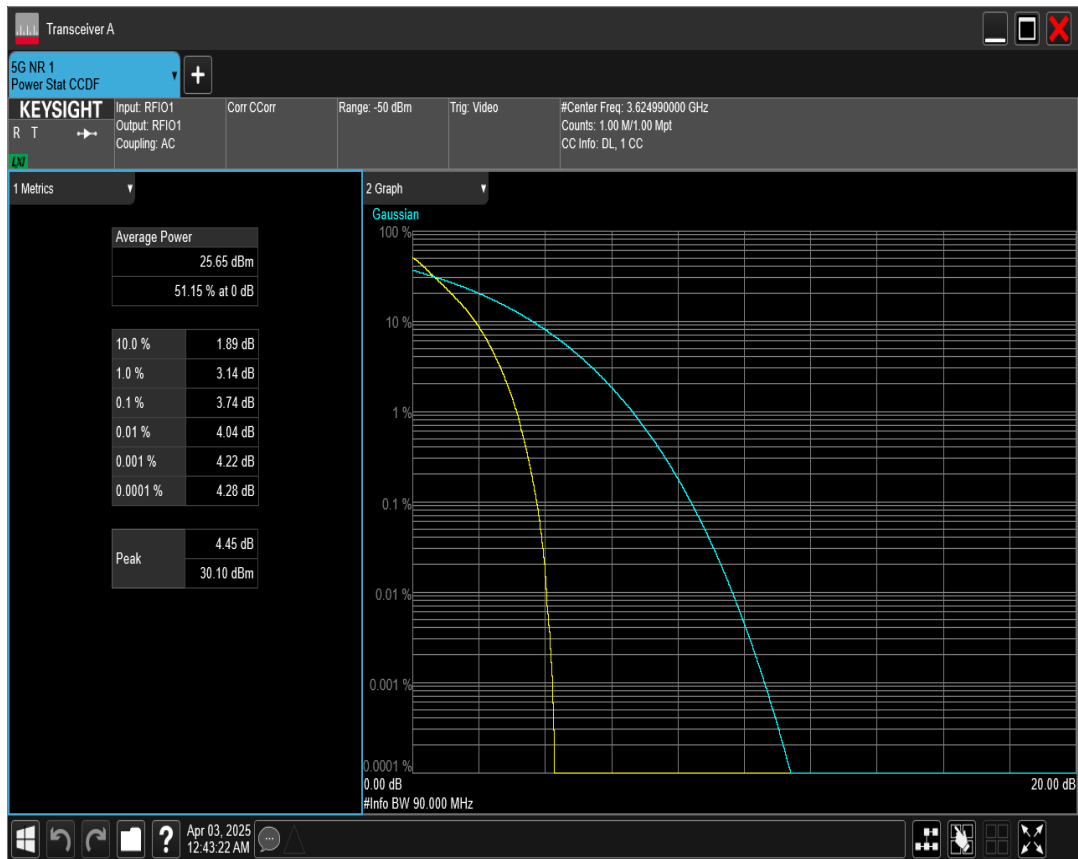
n77(3550-3700) SCS=30kHz DFT_BPSK BW=80MHz Channel=644000 RB=216@0



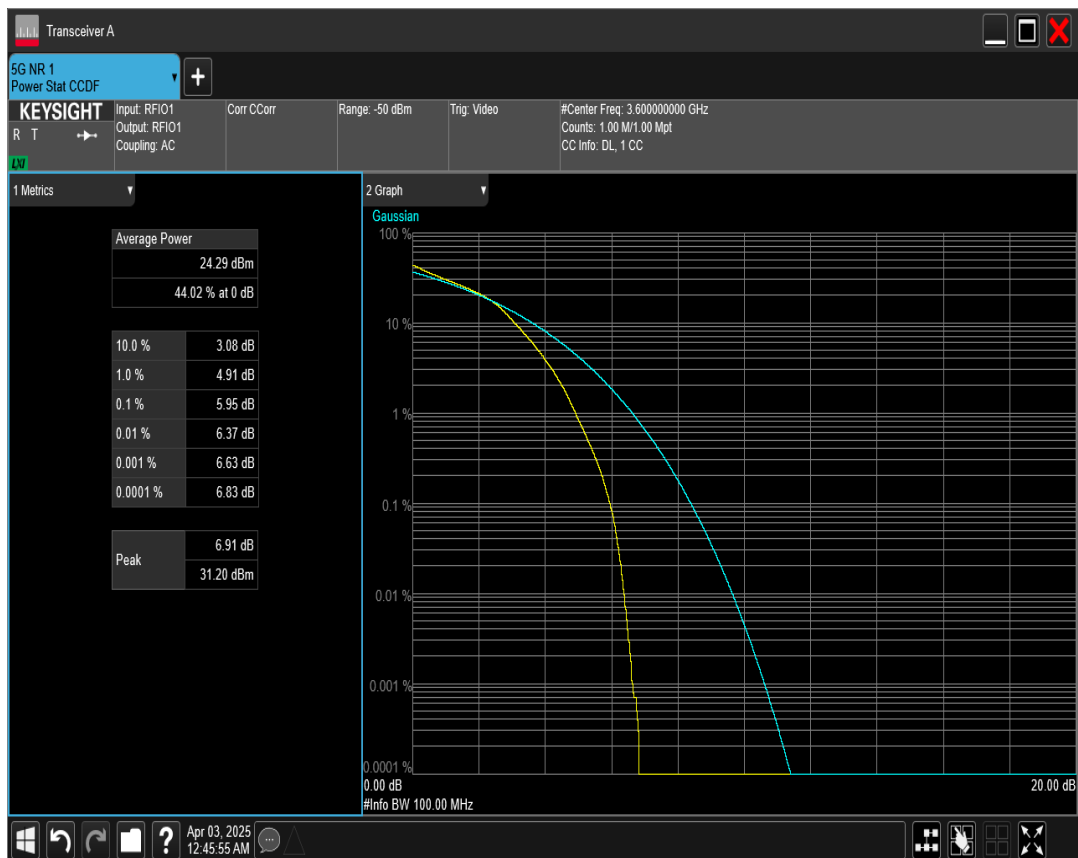
n77(3550-3700) SCS=30kHz DFT_BPSK BW=90MHz Channel=639668 RB=240@0



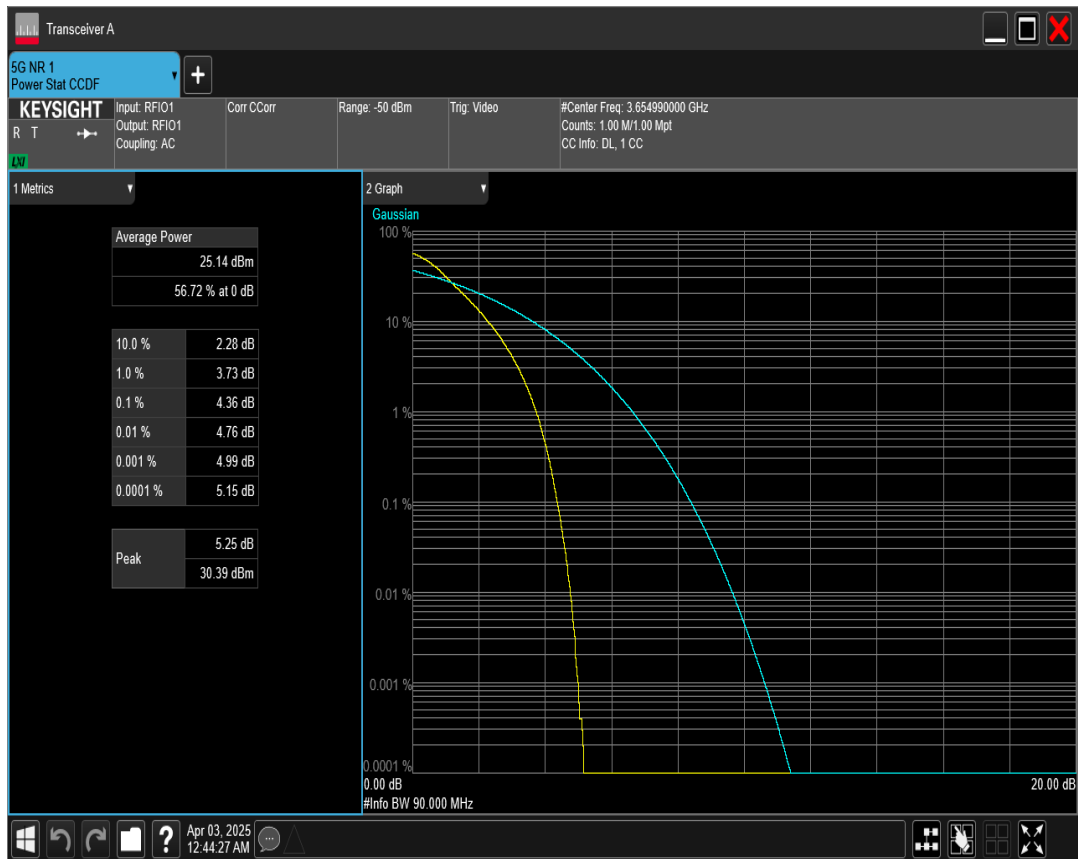
n77(3550-3700) SCS=30kHz DFT_BPSK BW=90MHz Channel=641666 RB=240@0



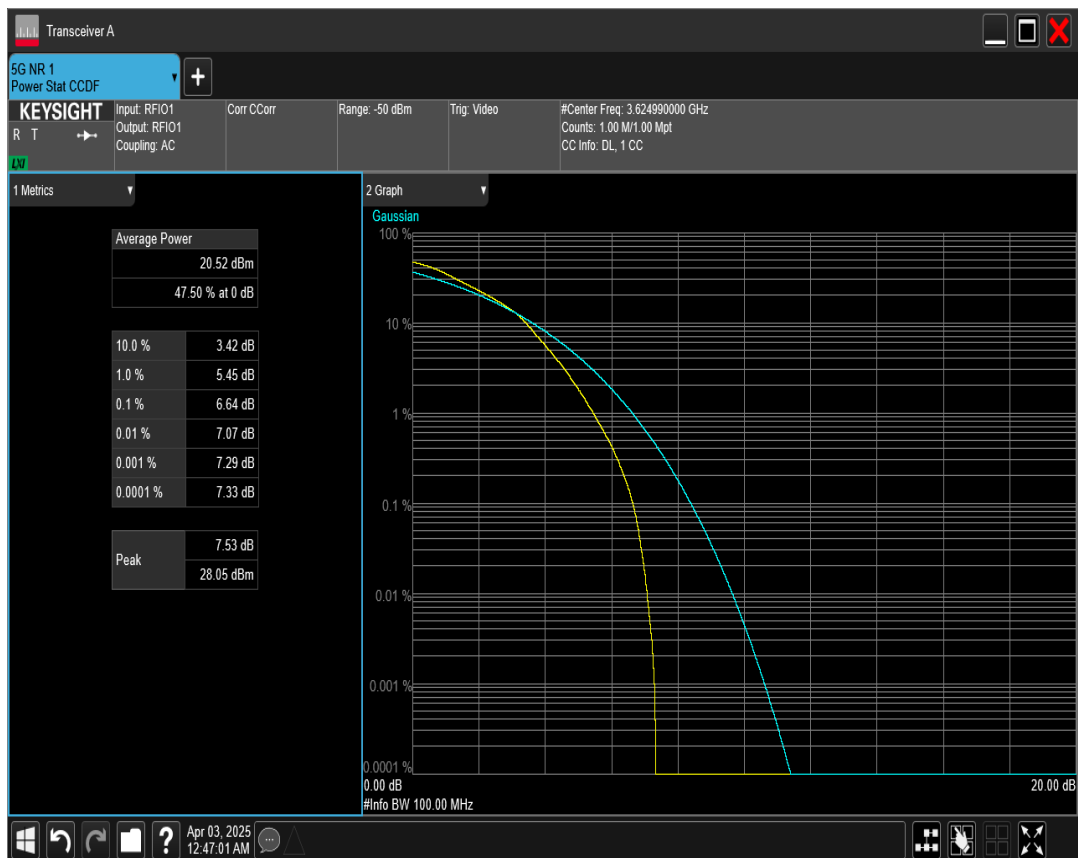
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=100MHz Channel=640000 RB=270@0



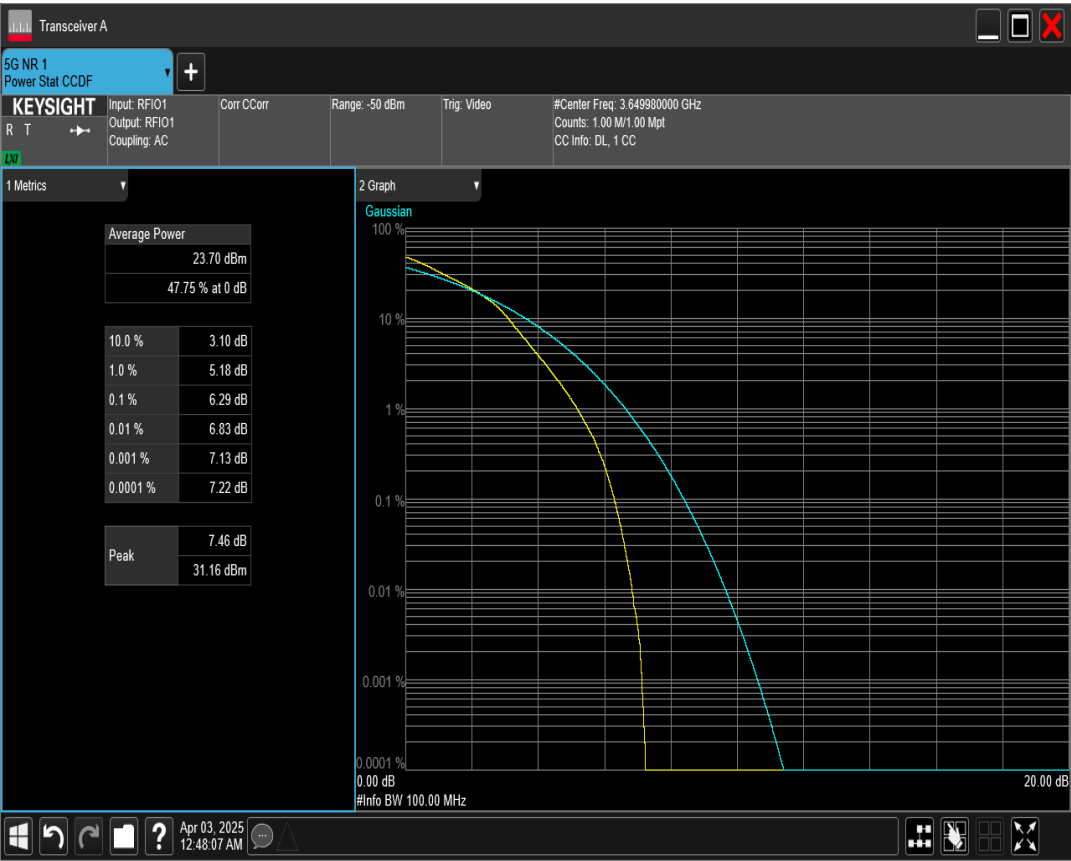
n77(3550-3700) SCS=30kHz DFT_BPSK BW=90MHz Channel=643666 RB=240@0



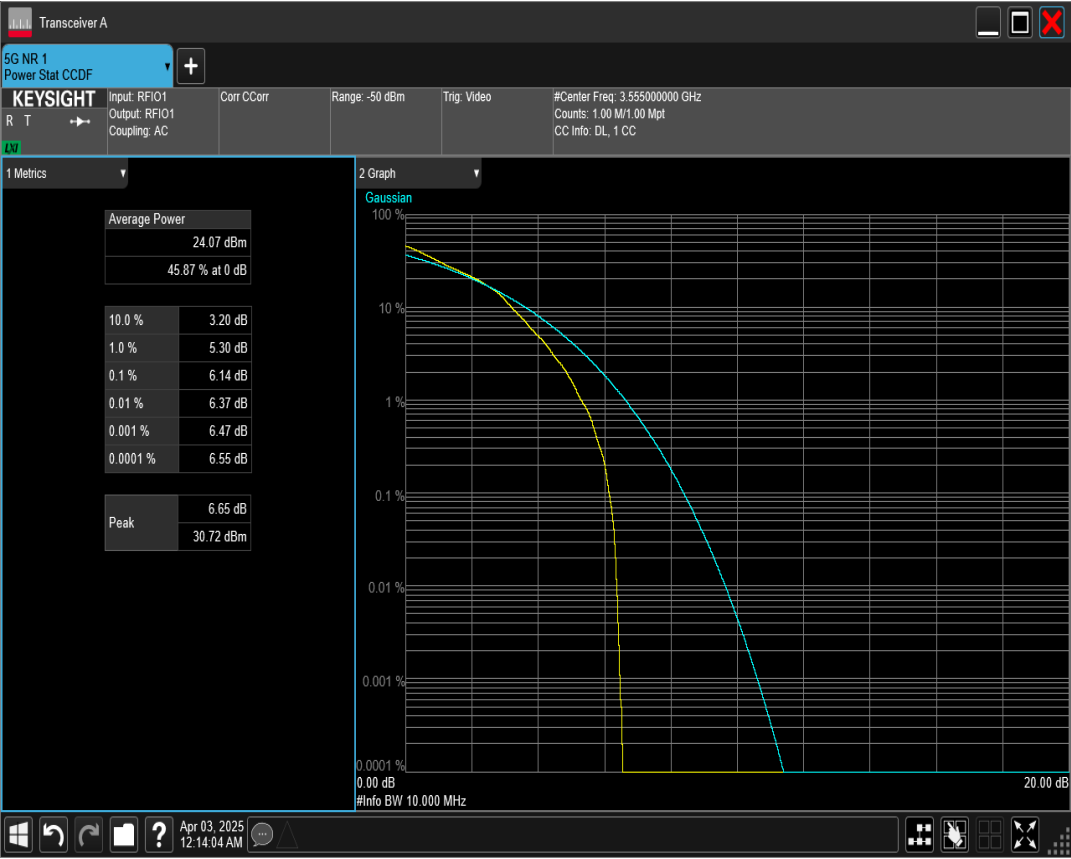
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=100MHz Channel=641666 RB=270@0



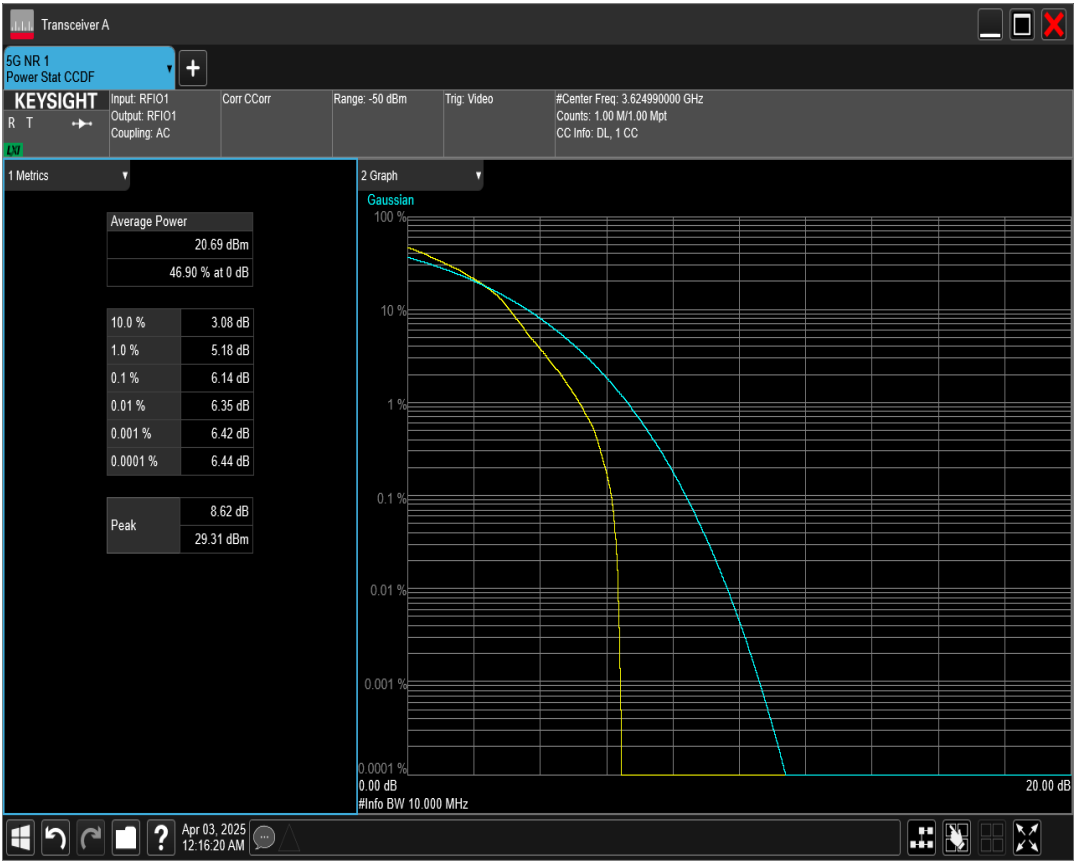
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=100MHz Channel=643332 RB=270@0



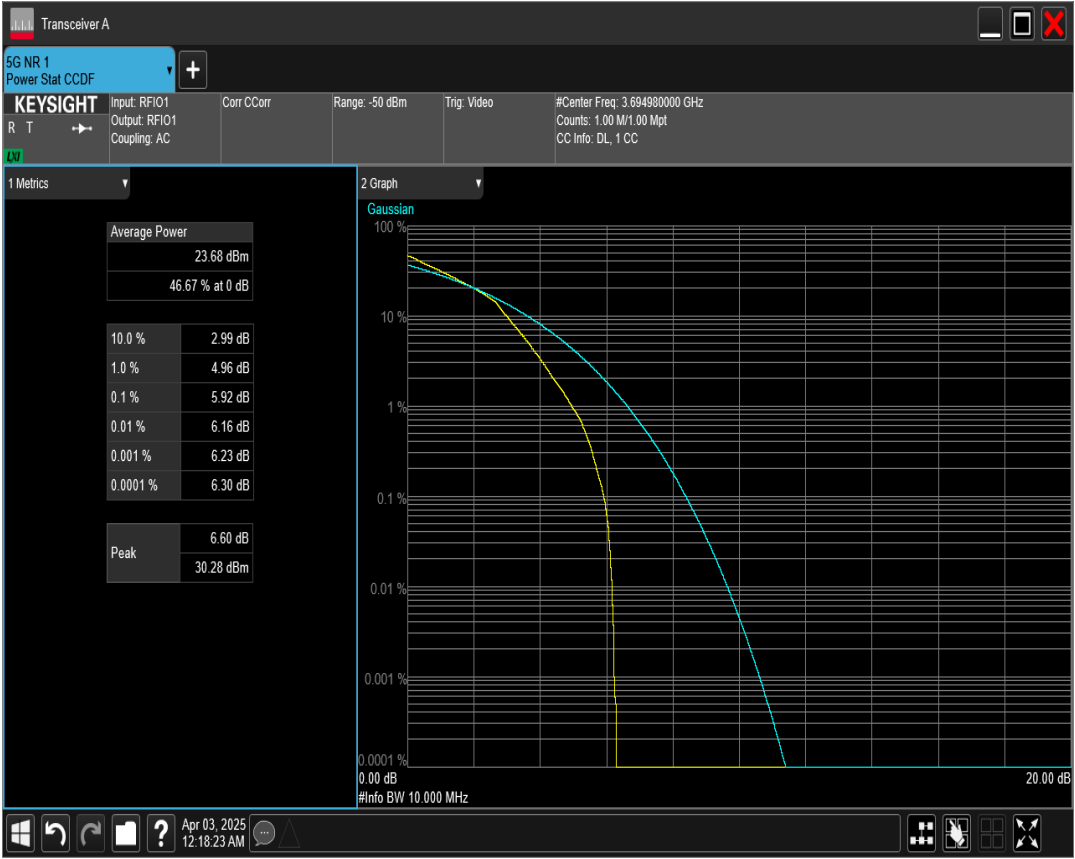
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=10MHz Channel=637000 RB=24@0



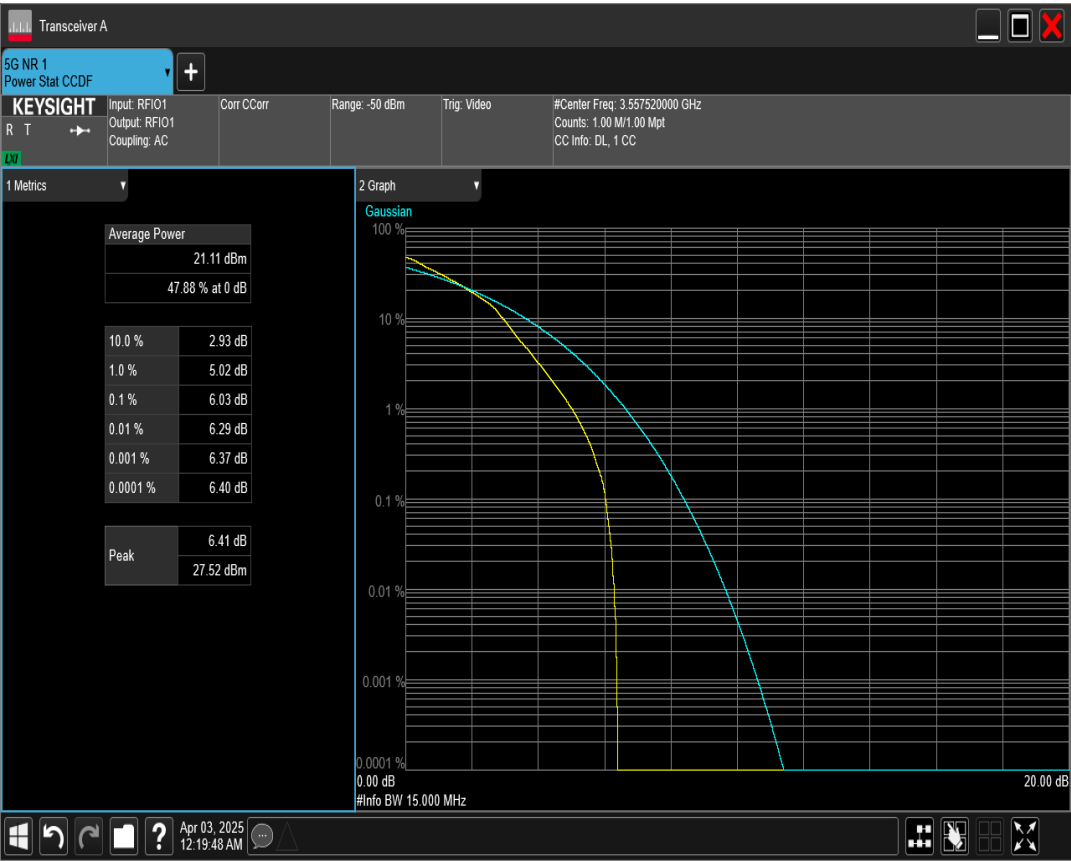
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=10MHz Channel=641666 RB=24@0



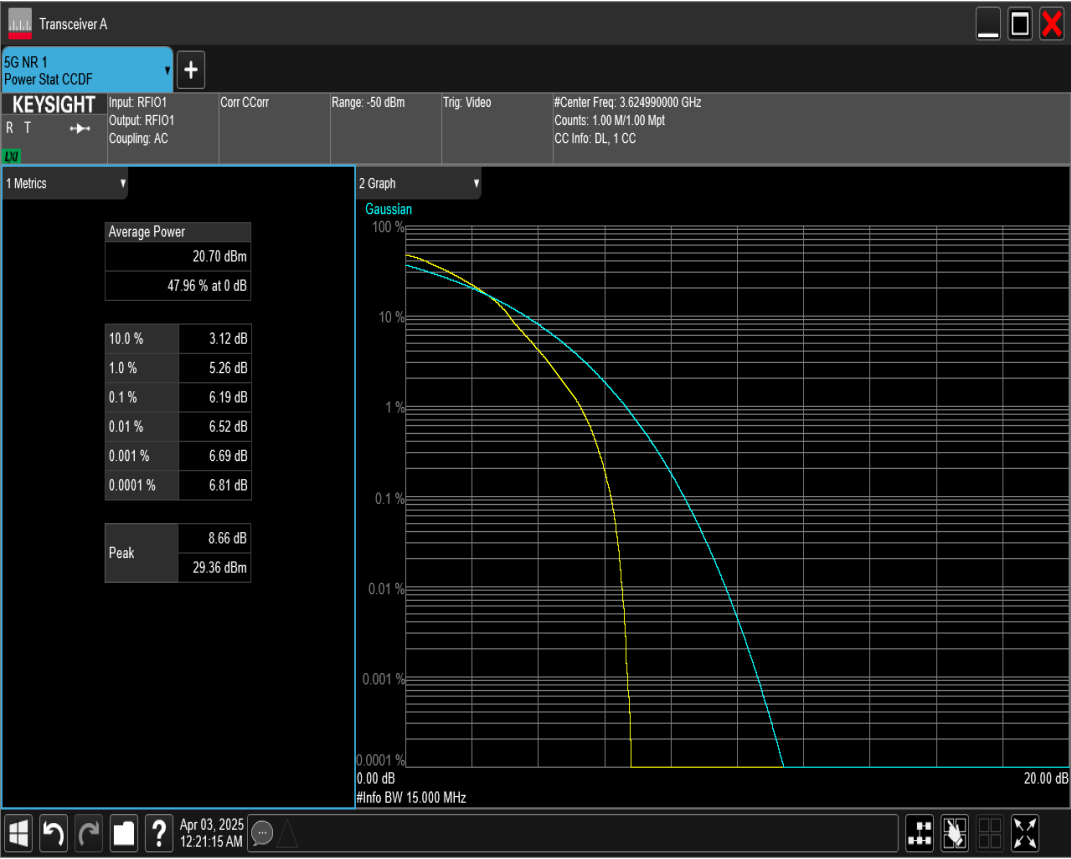
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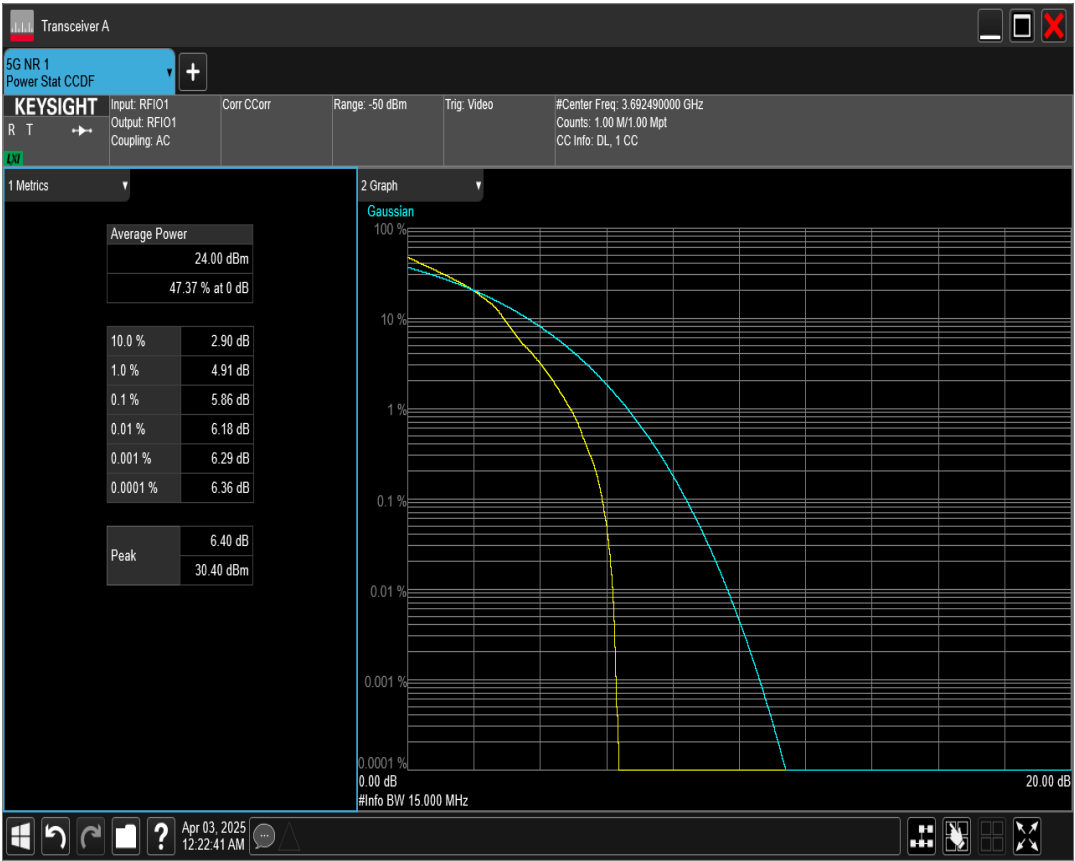
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=15MHz Channel=637168 RB=36@0



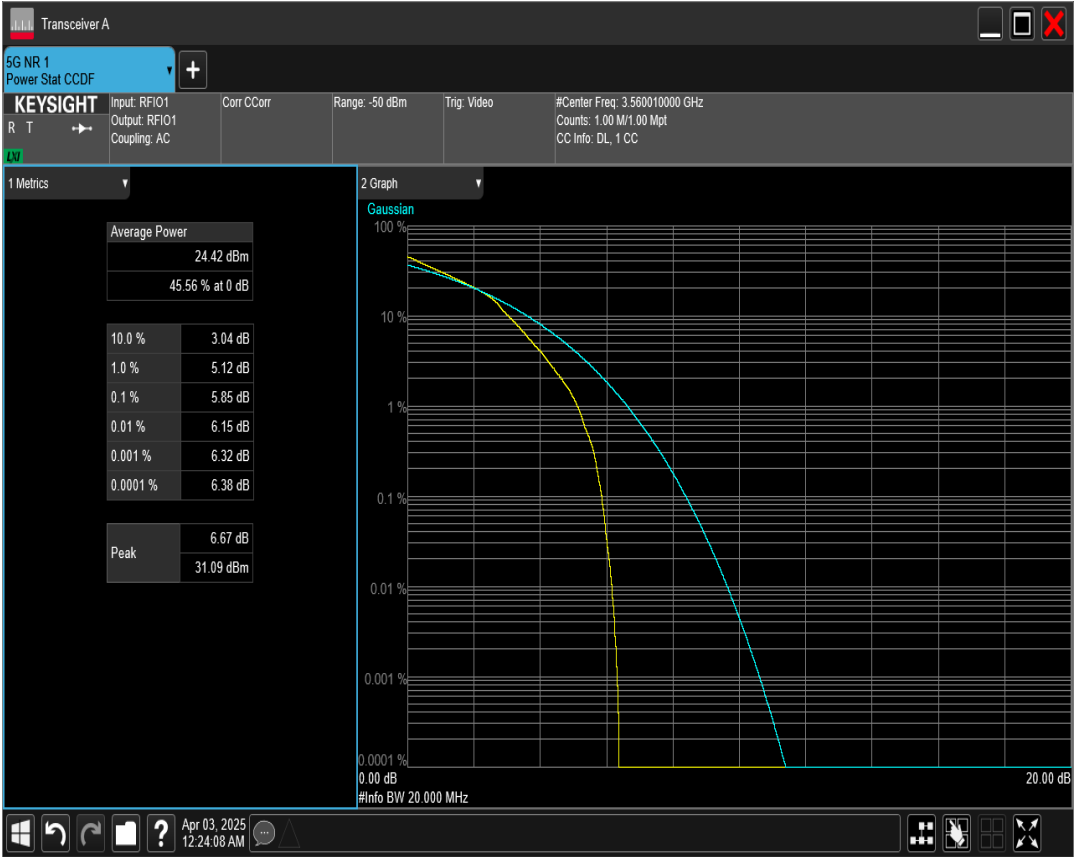
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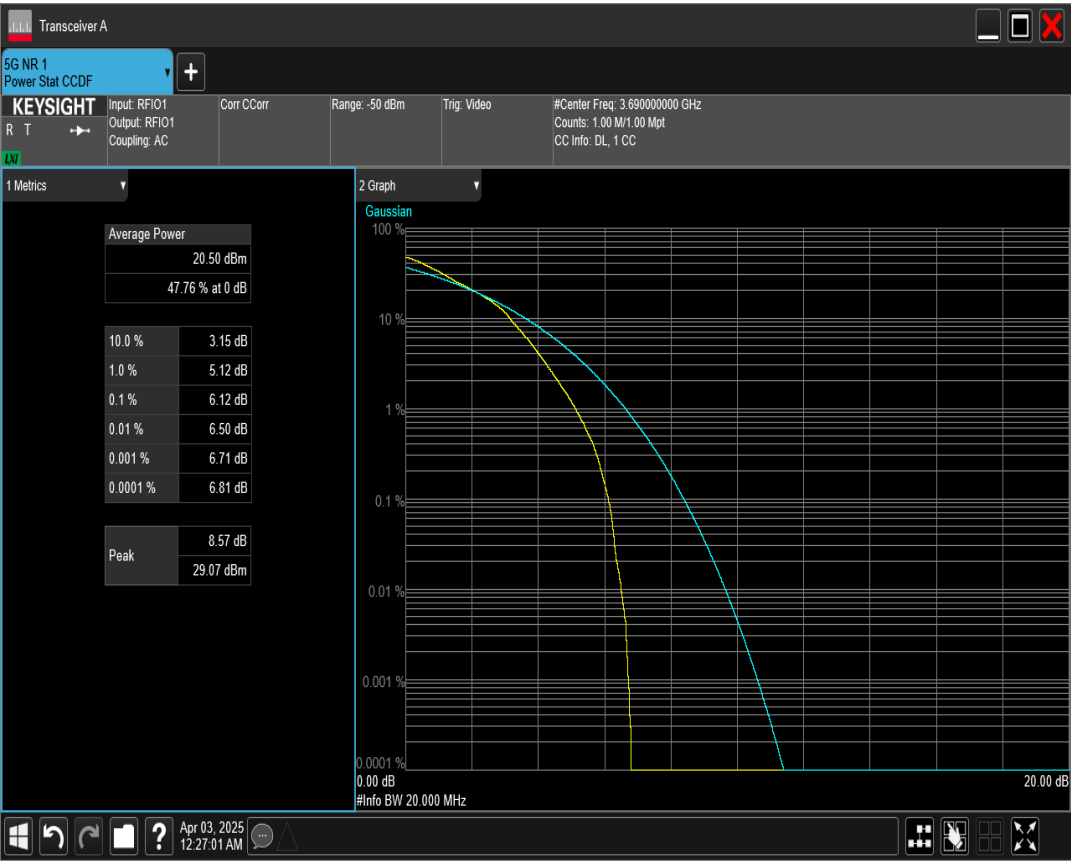
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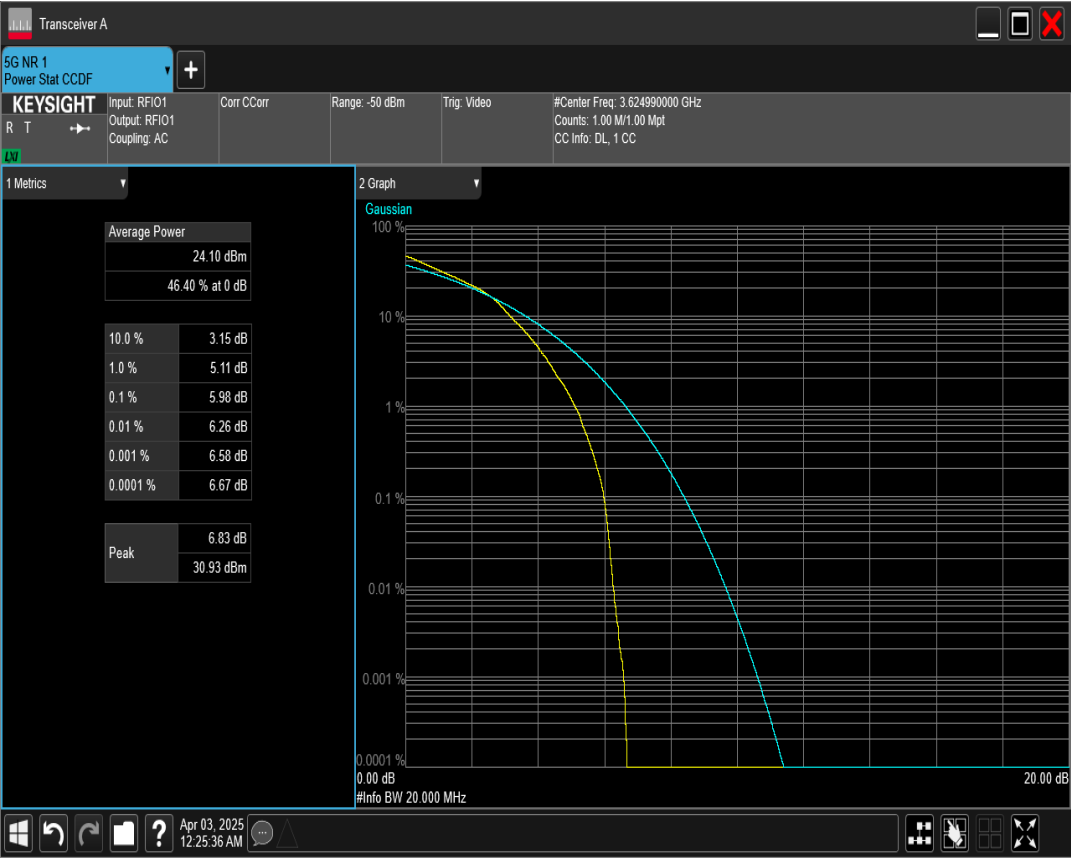
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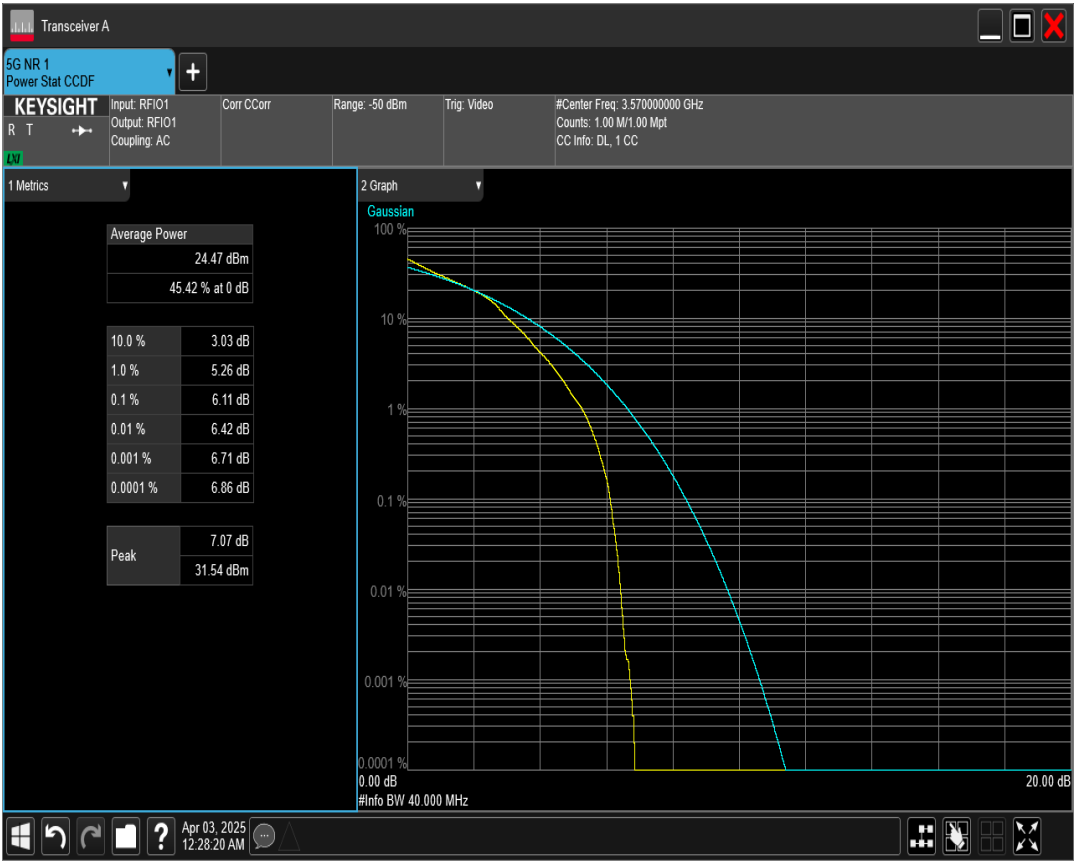
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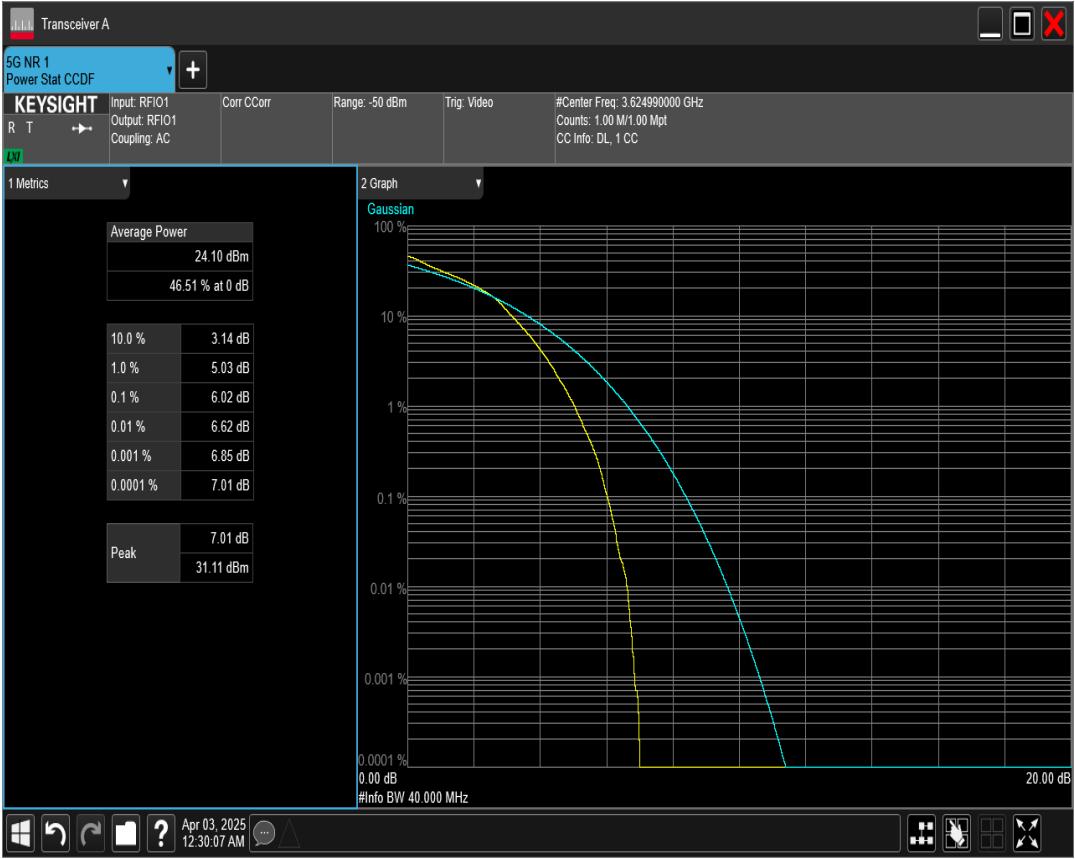
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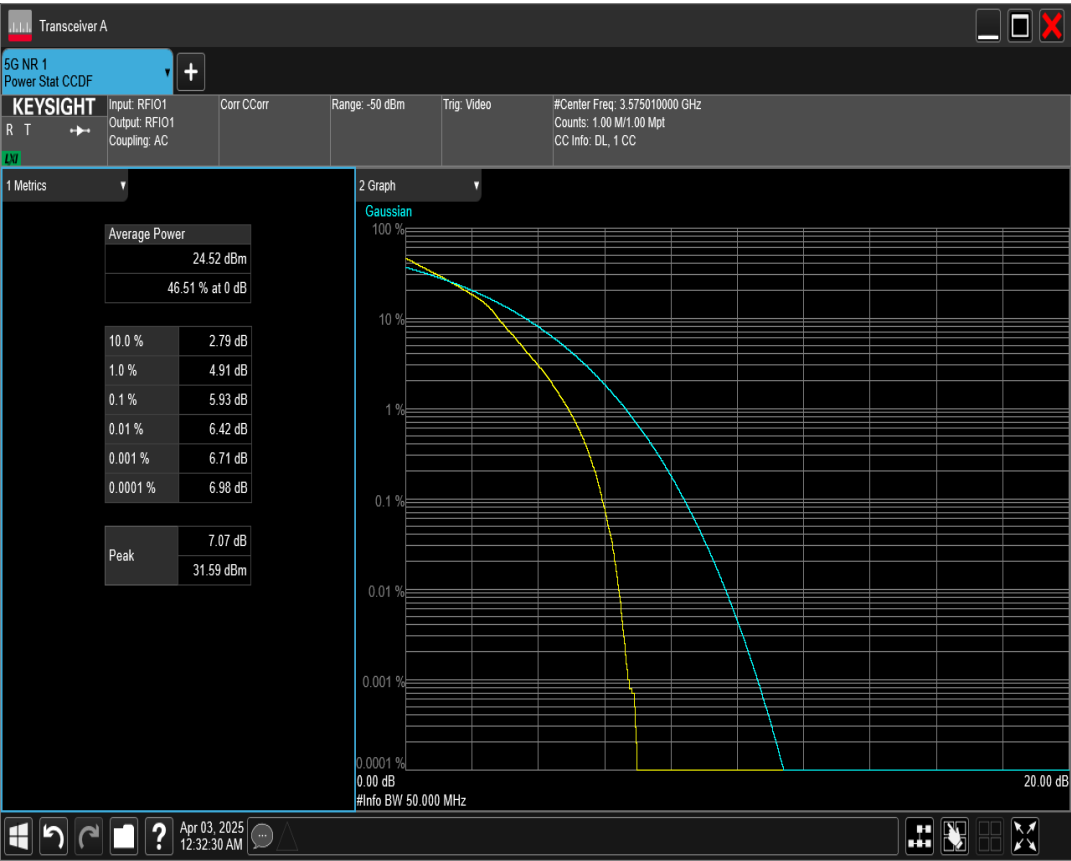
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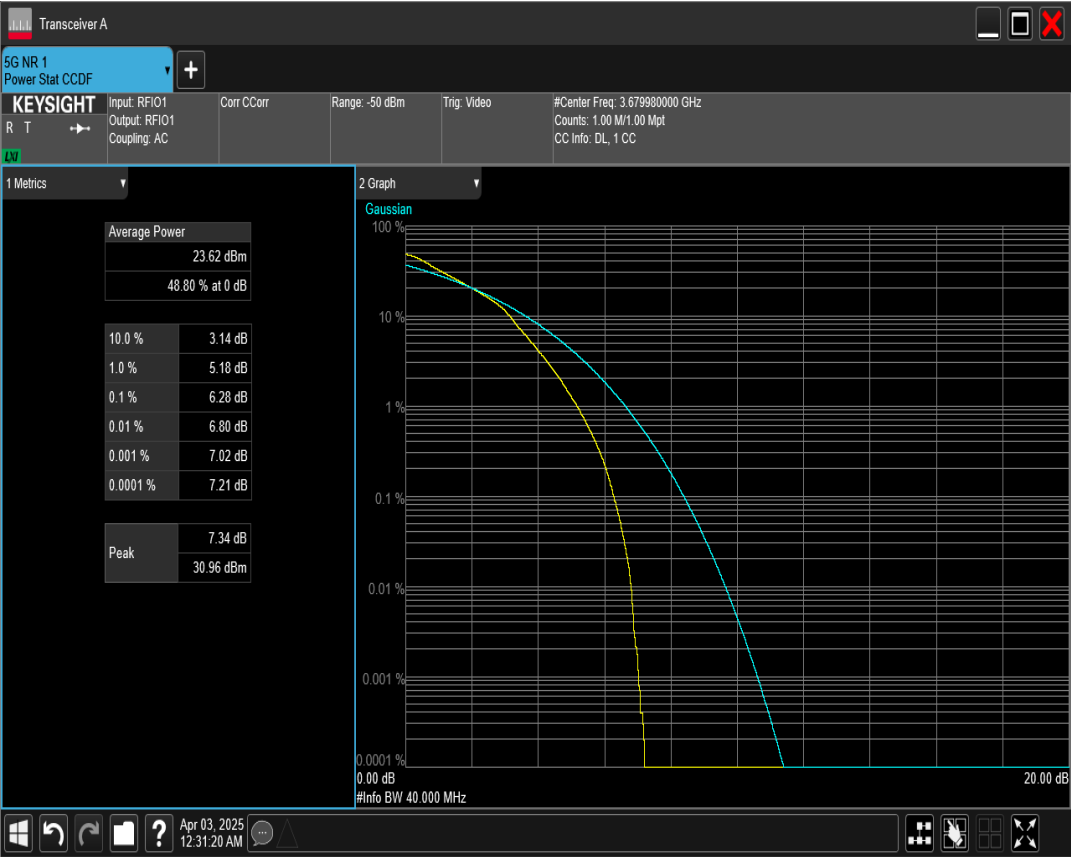
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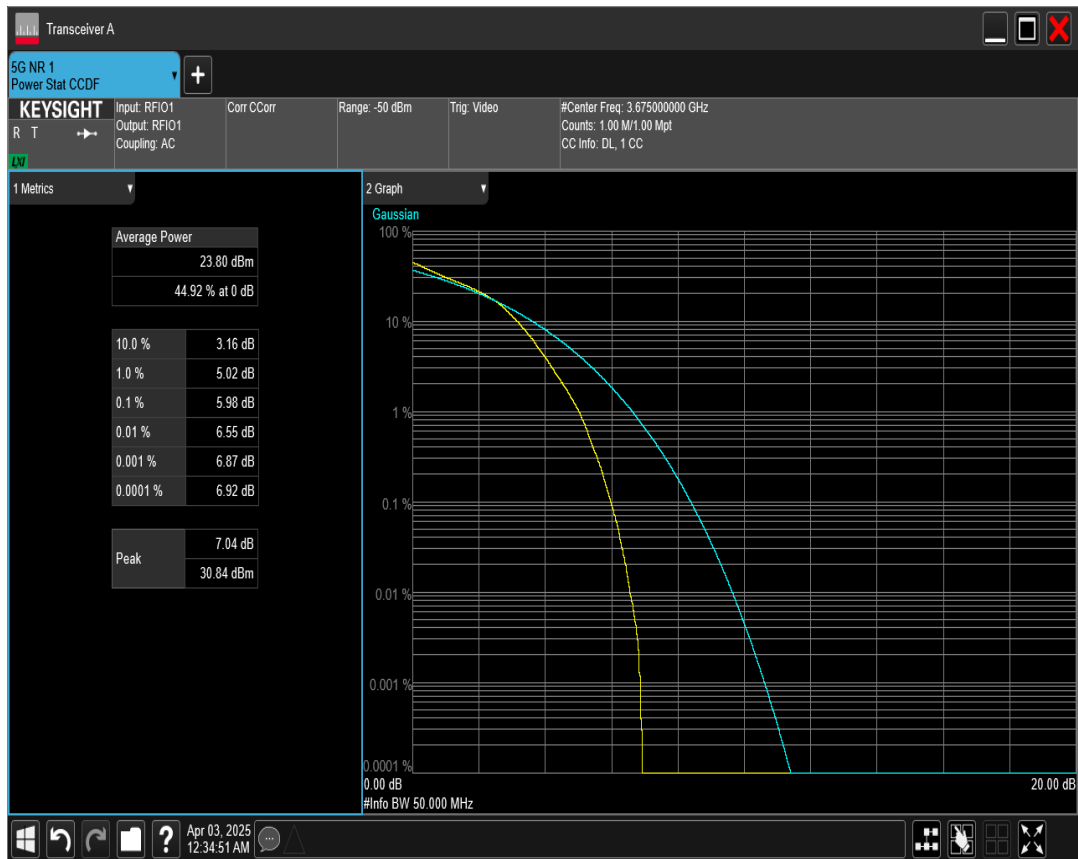
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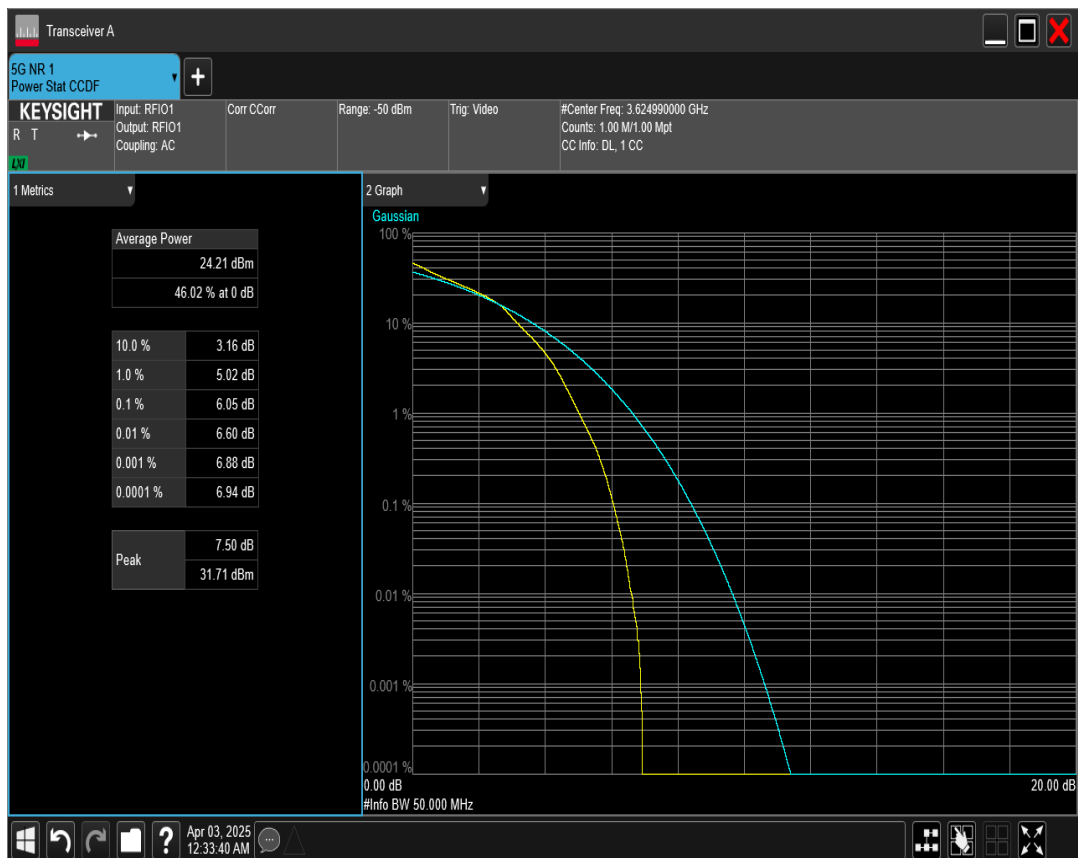
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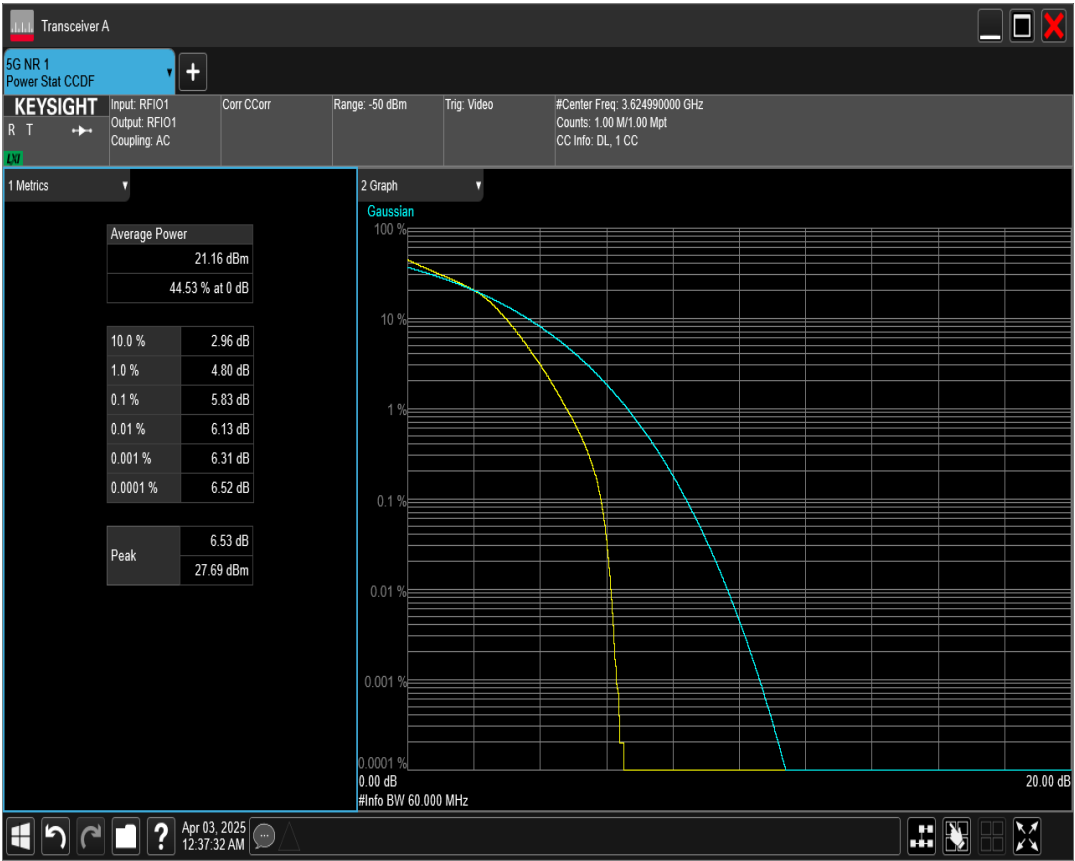
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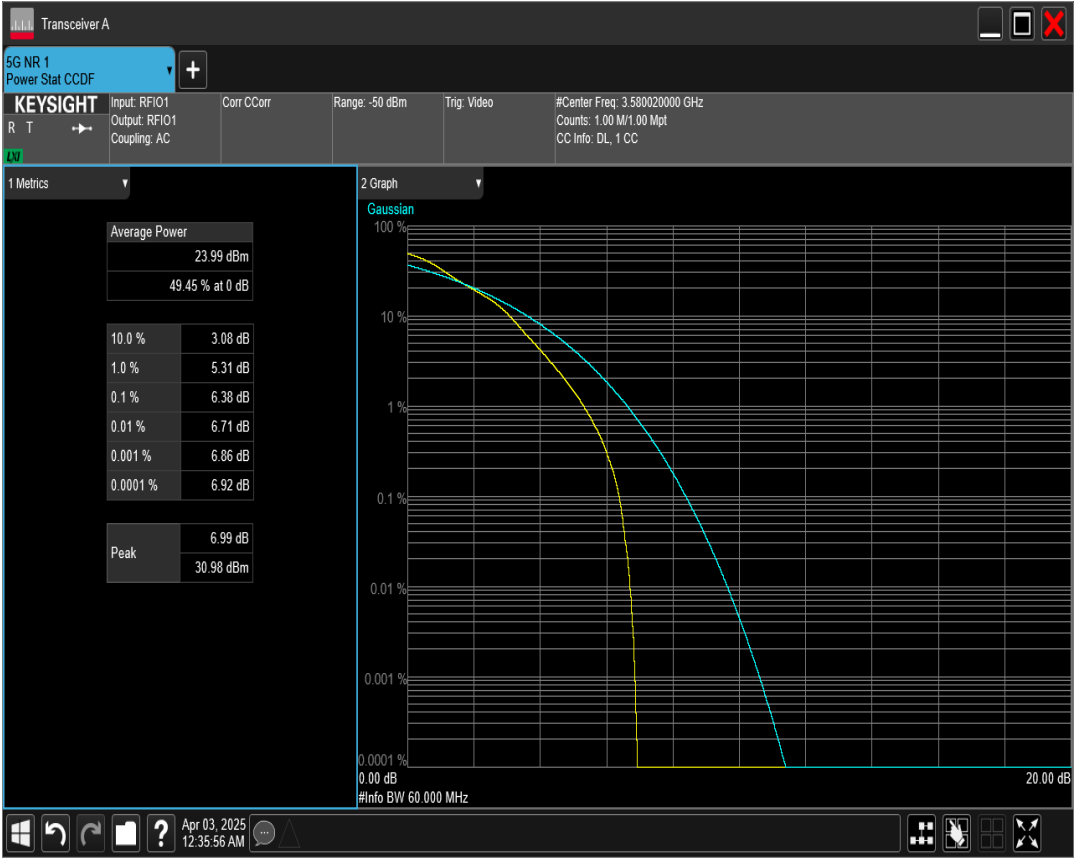
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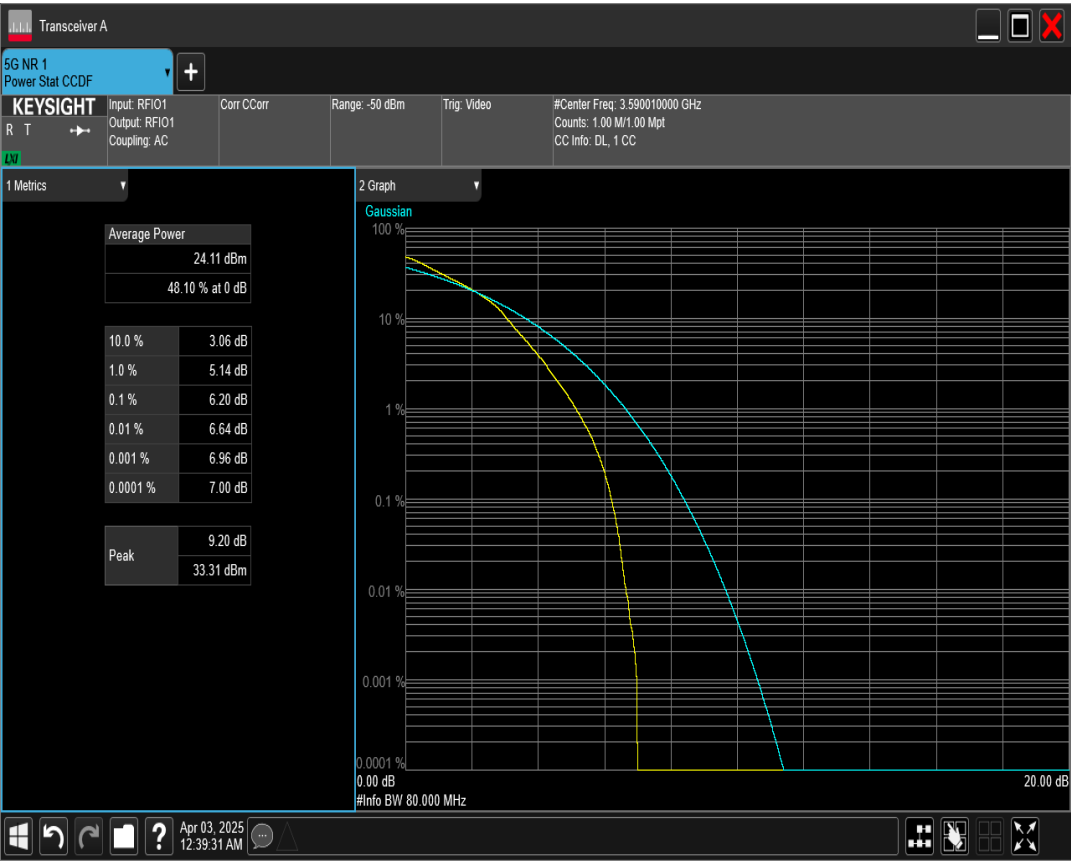
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=60MHz Channel=641666 RB=162@0



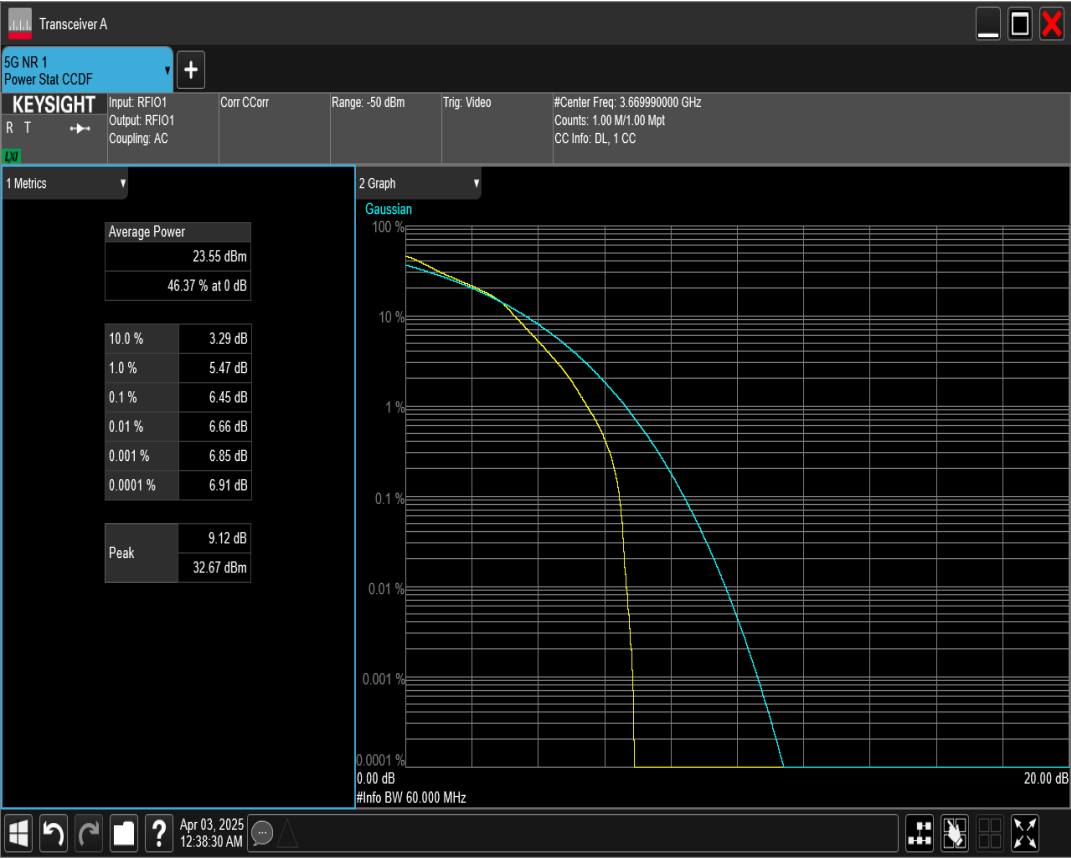
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=60MHz Channel=638668 RB=162@0



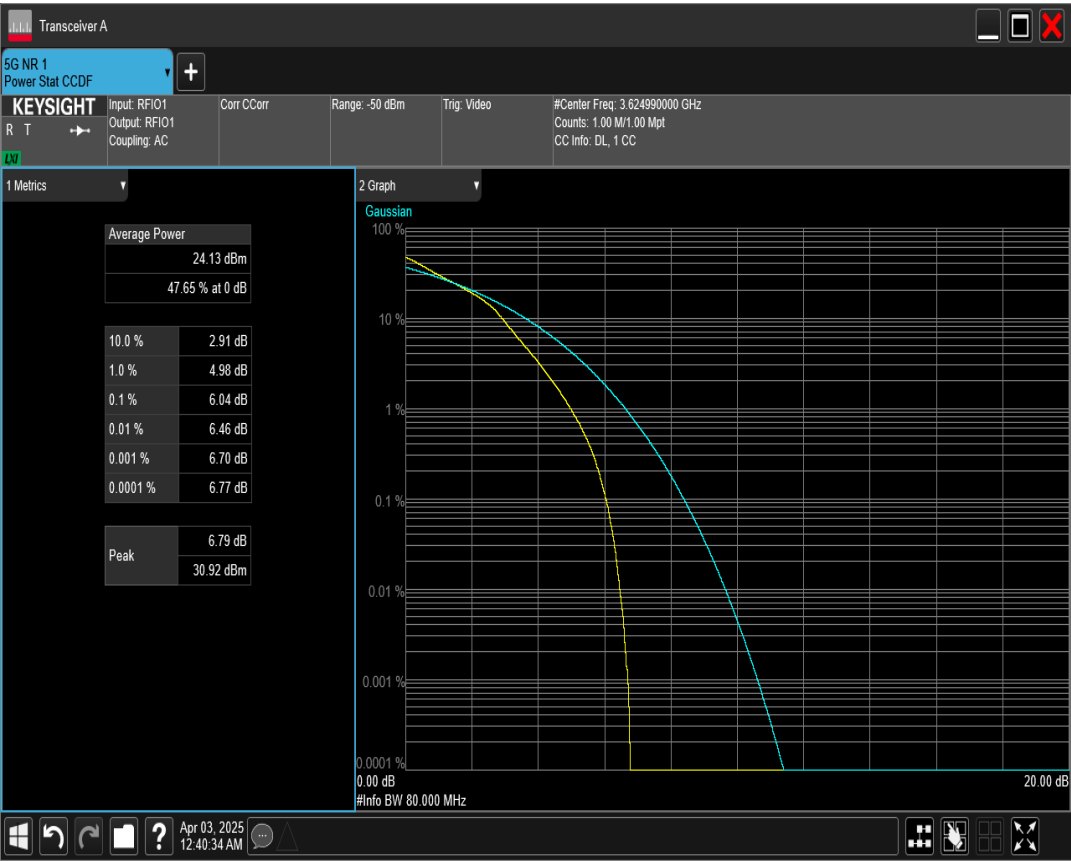
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=80MHz Channel=639334 RB=216@0



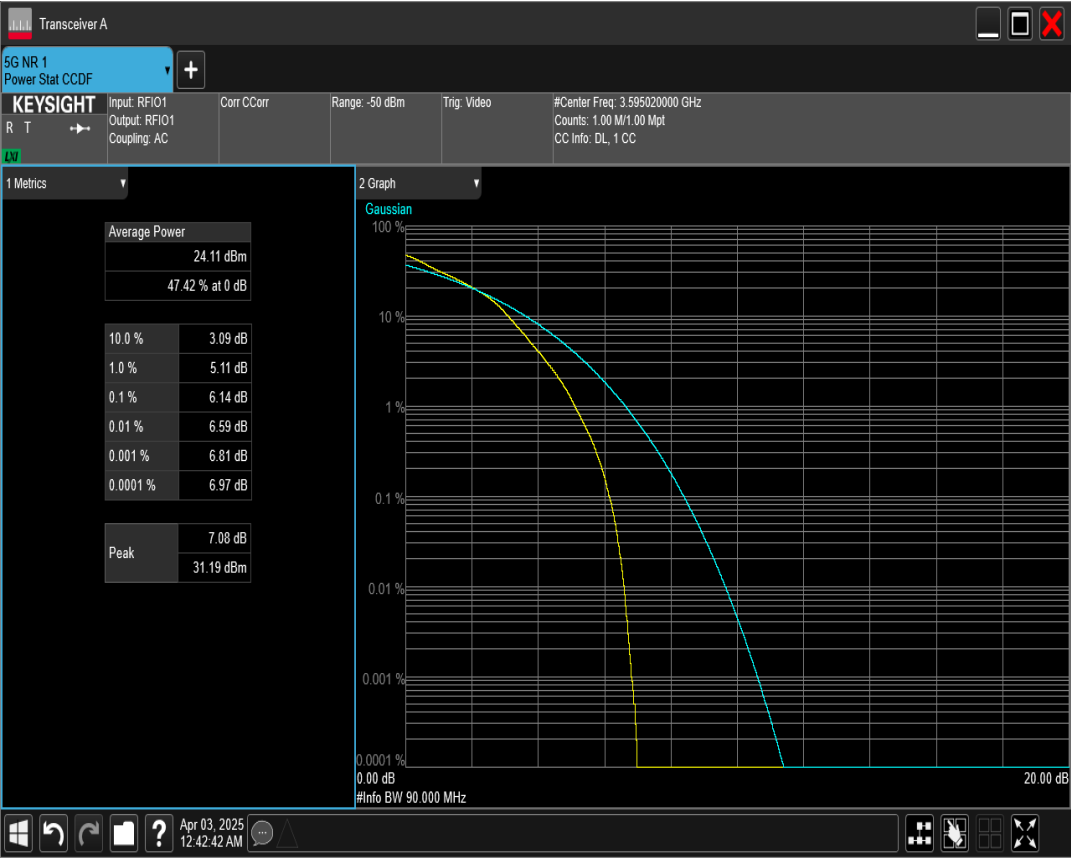
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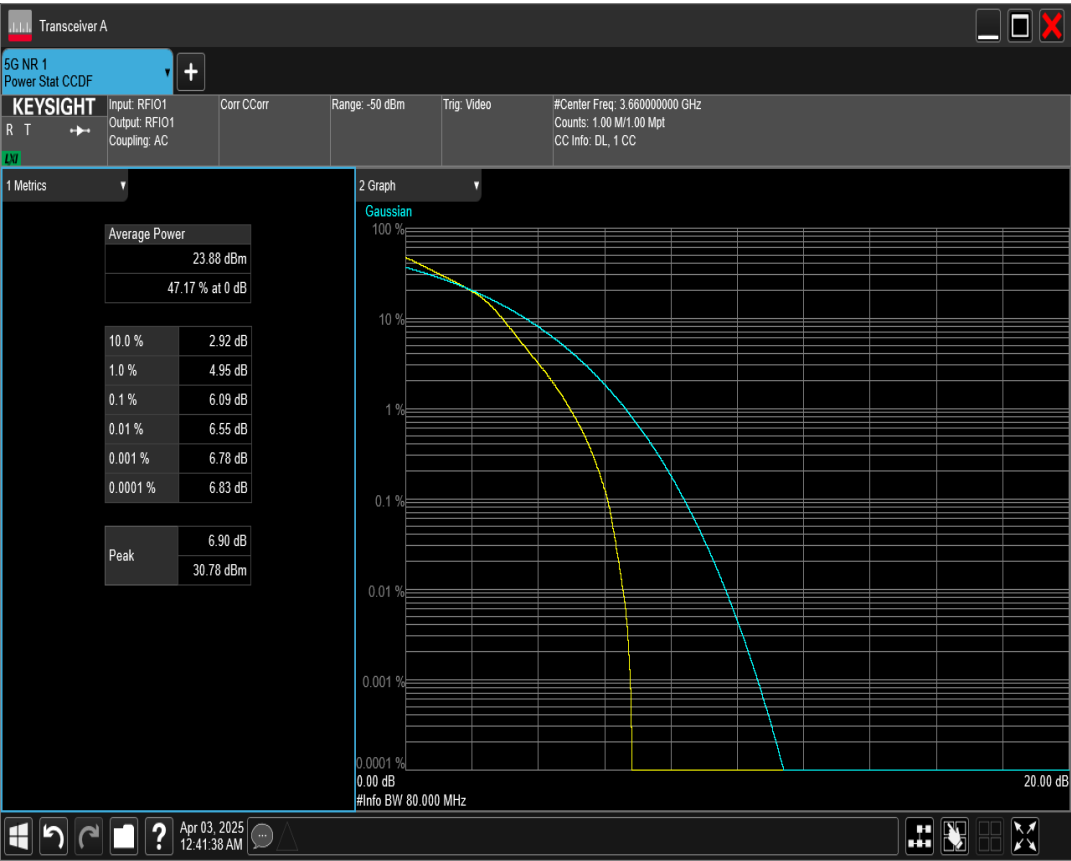
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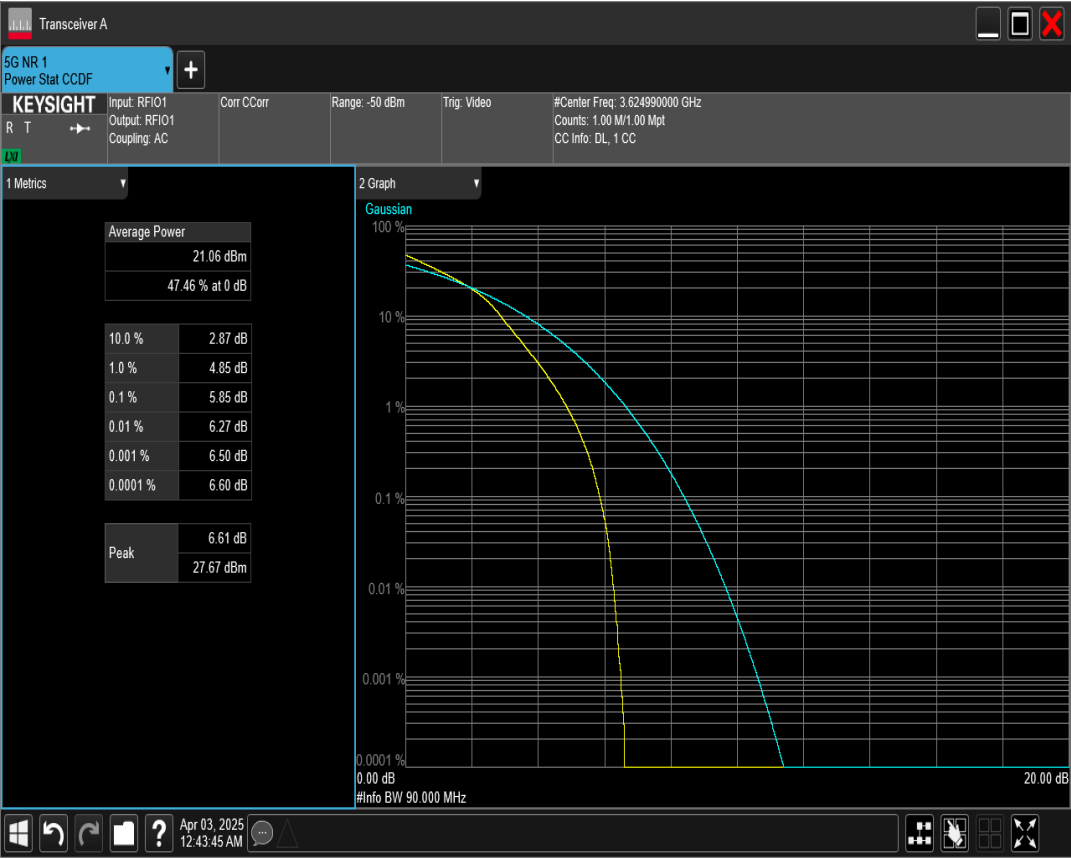
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=90MHz Channel=639668 RB=240@0



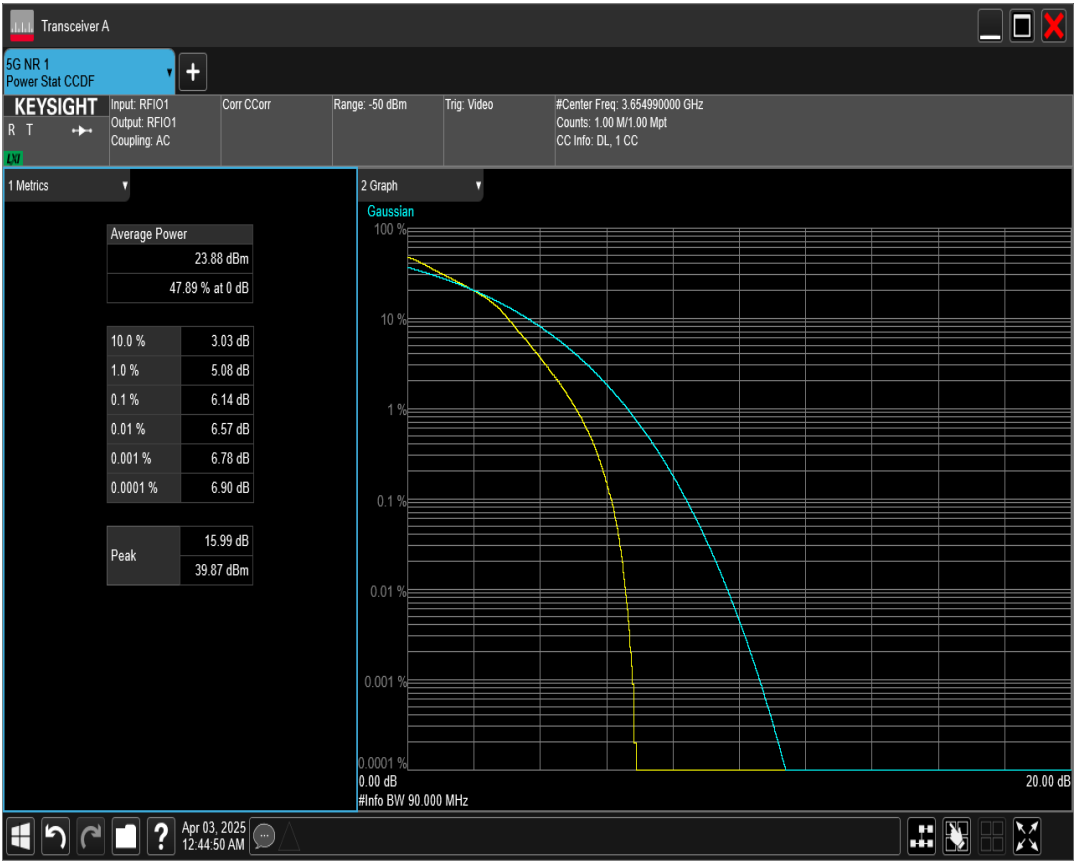
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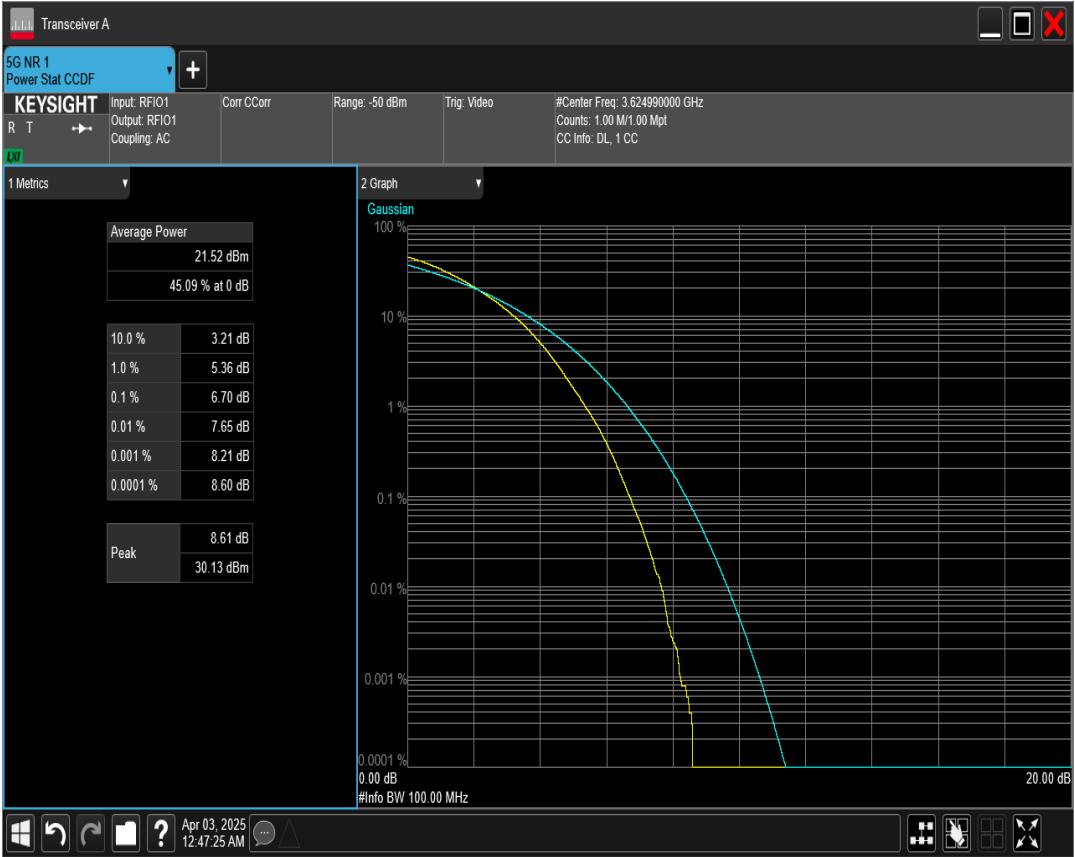
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=90MHz Channel=641666 RB=240@0



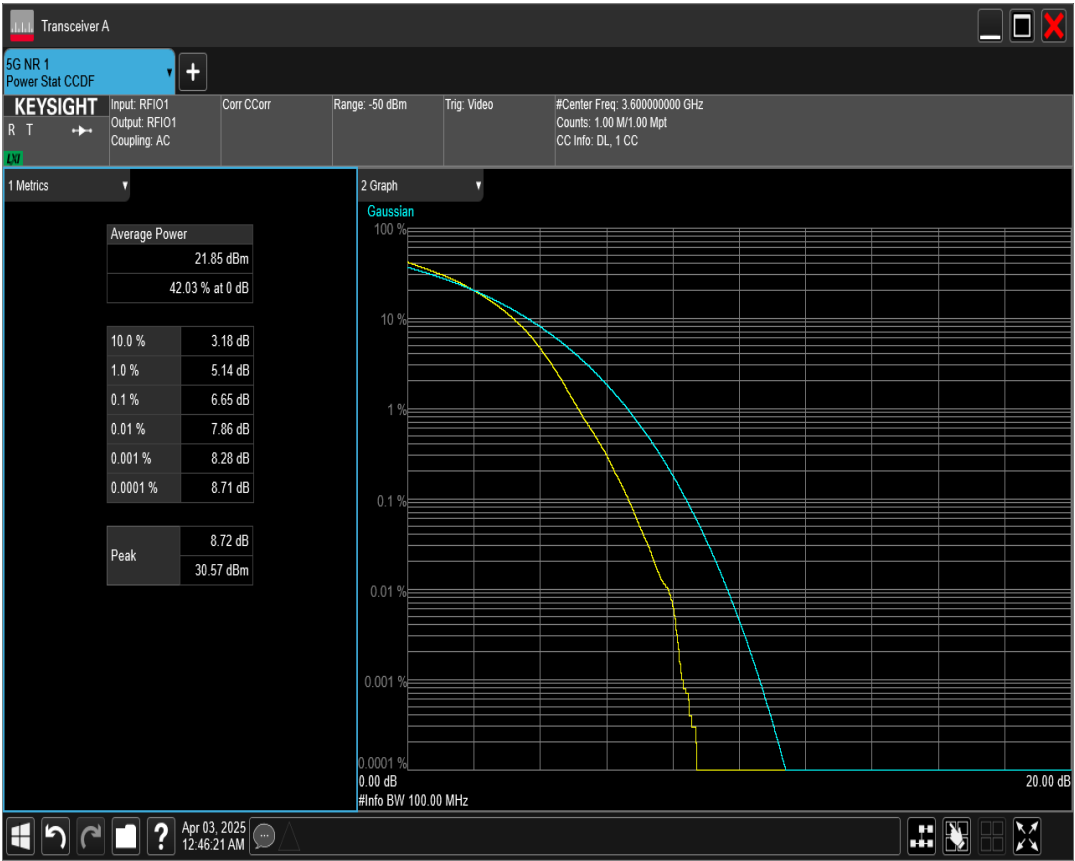
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=90MHz Channel=643666 RB=240@0



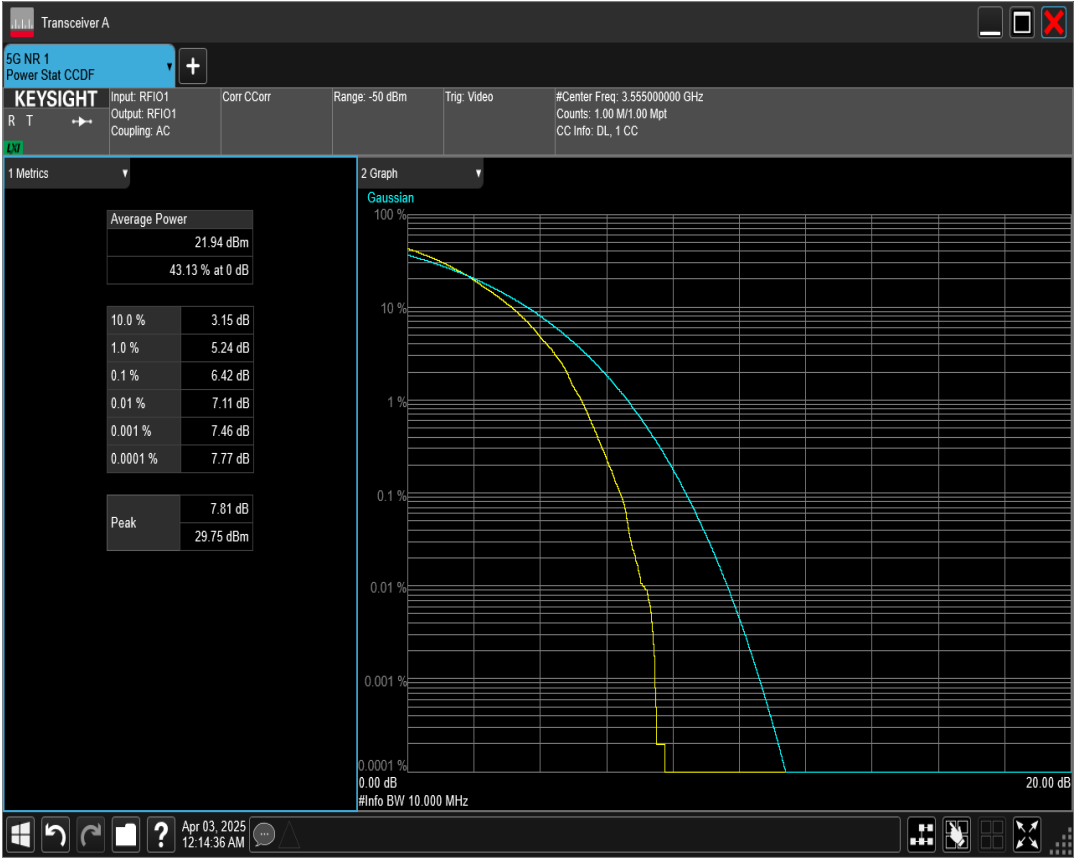
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=100MHz Channel=641666 RB=270@0



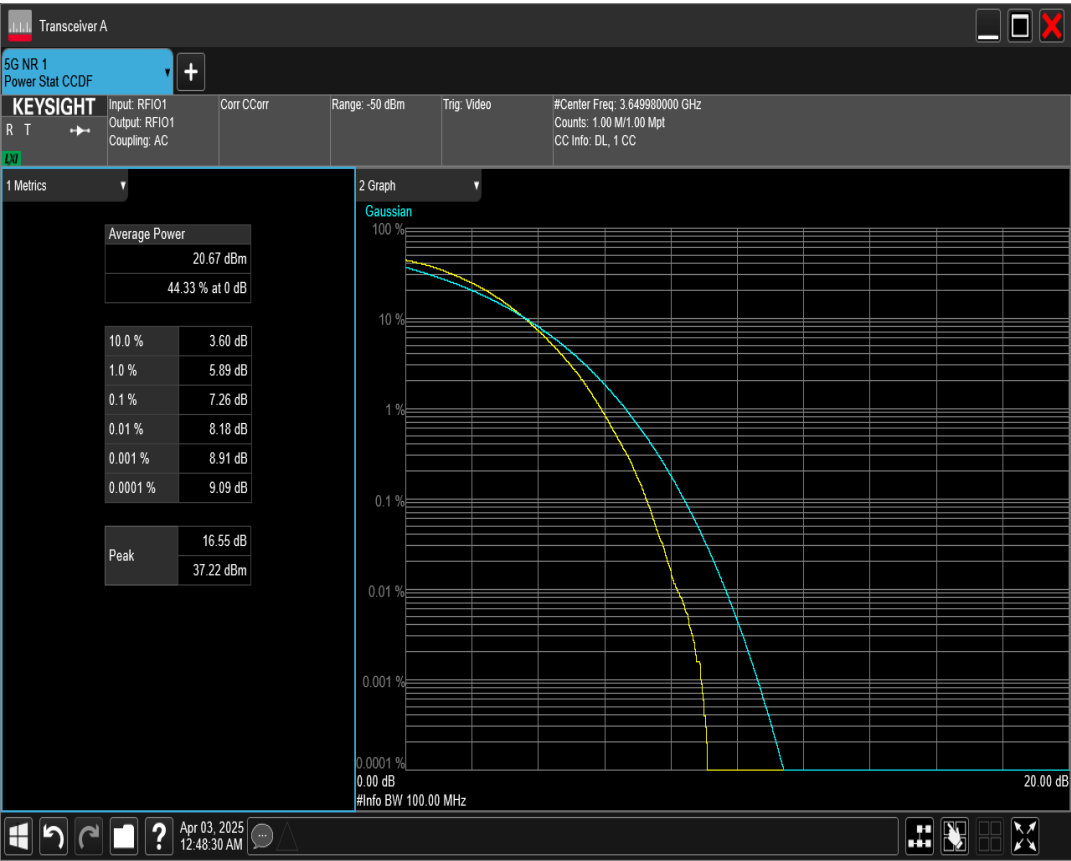
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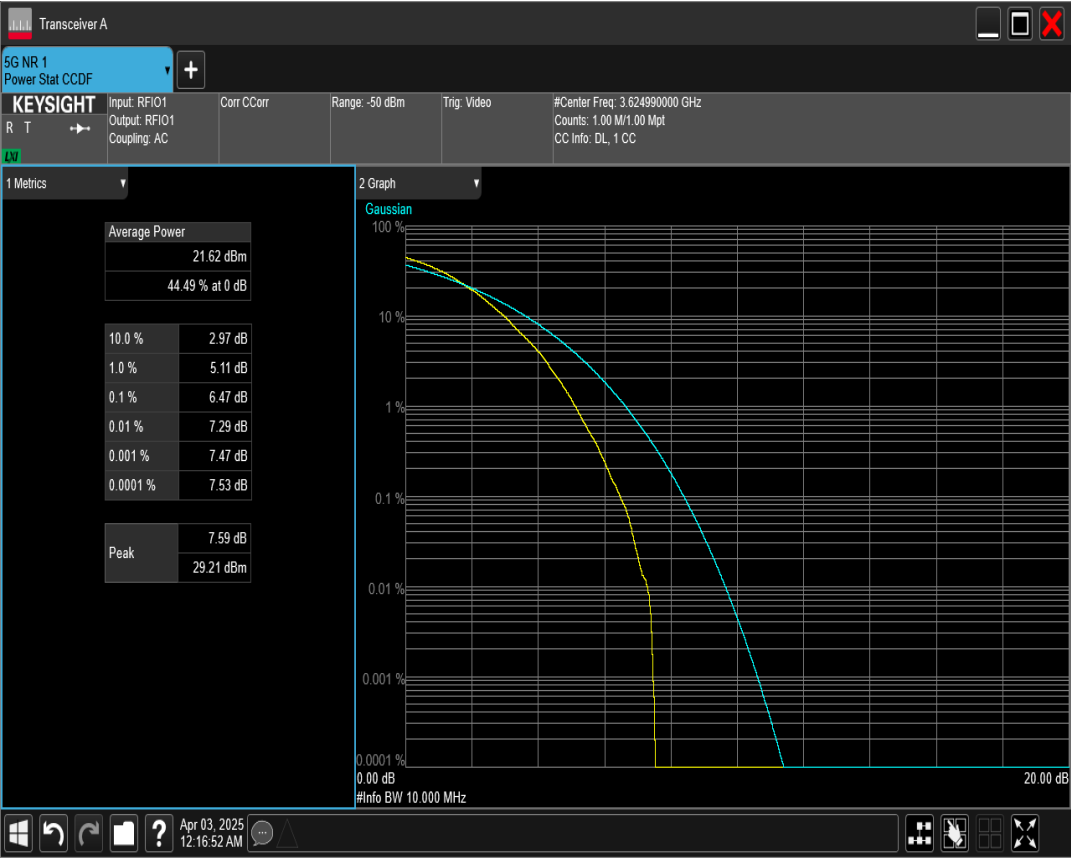
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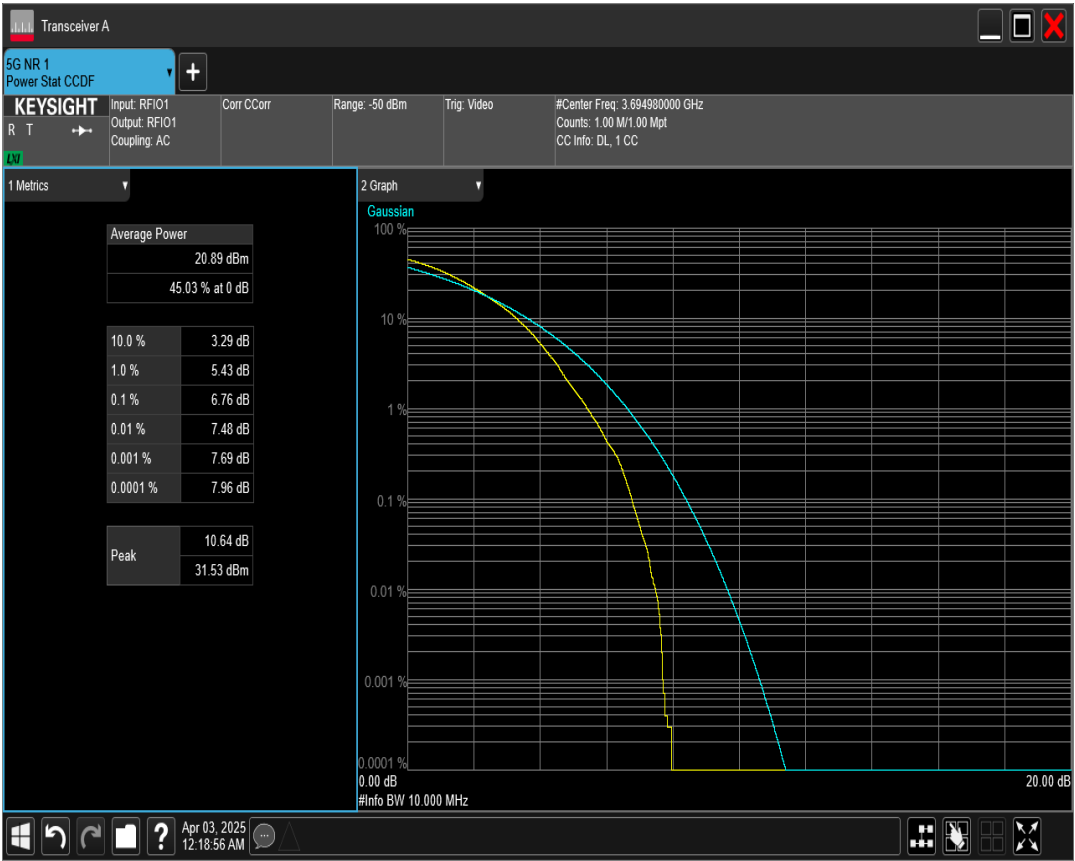
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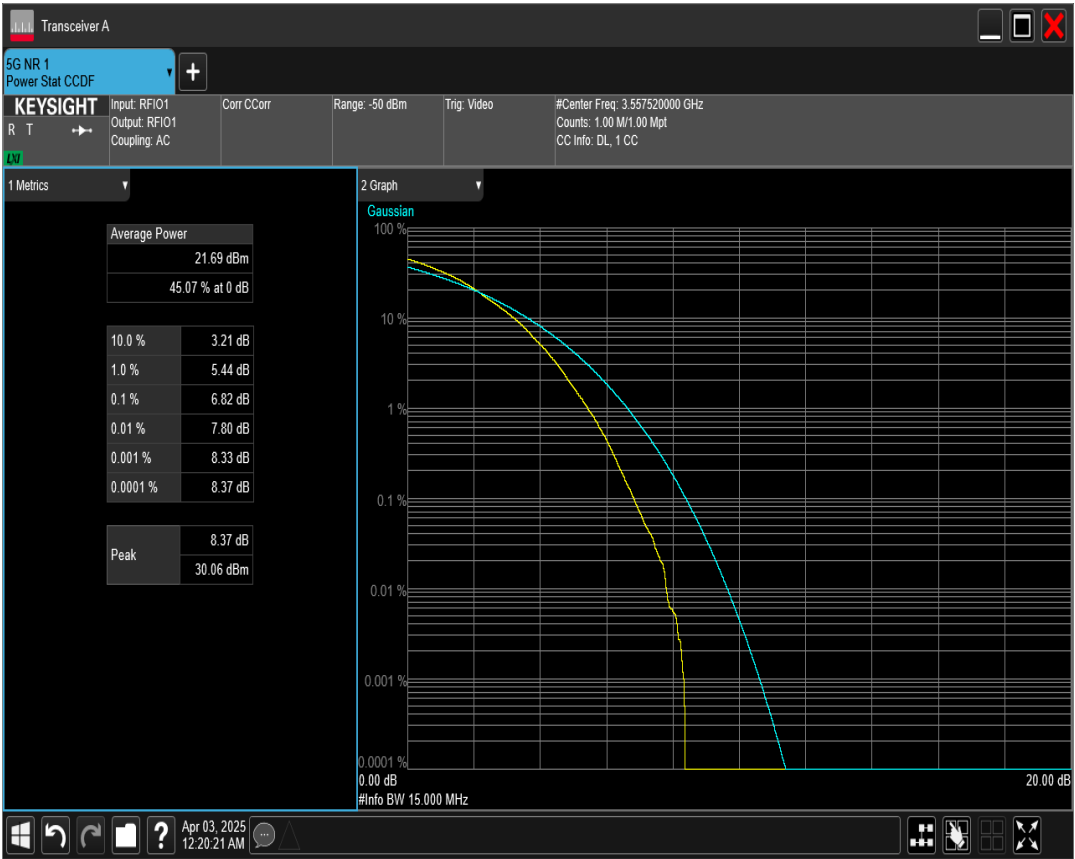
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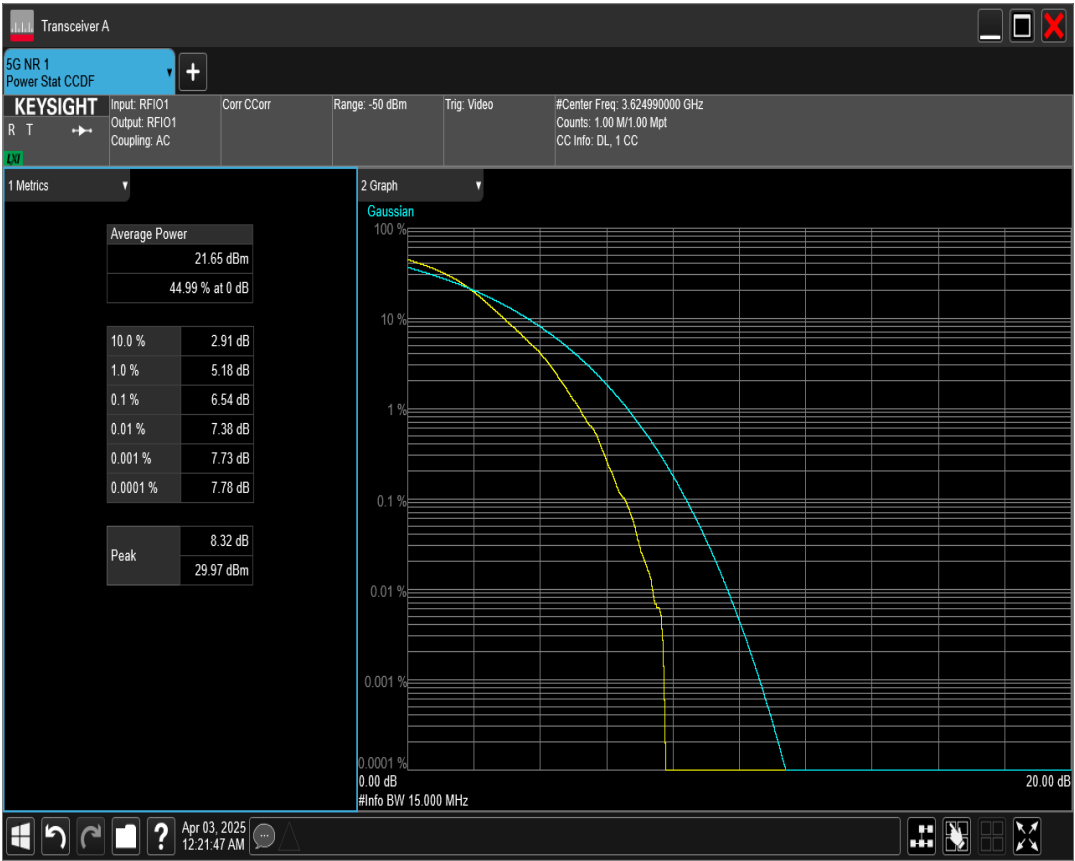
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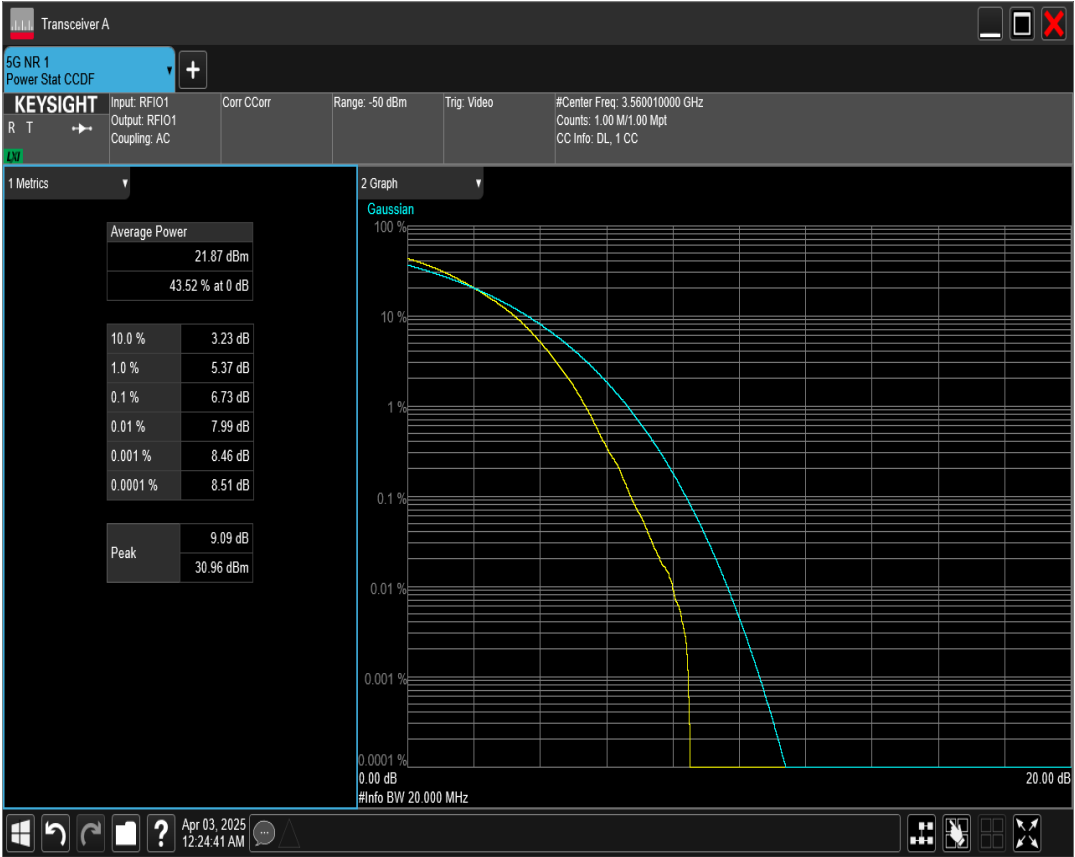
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=15MHz Channel=637168 RB=36@0



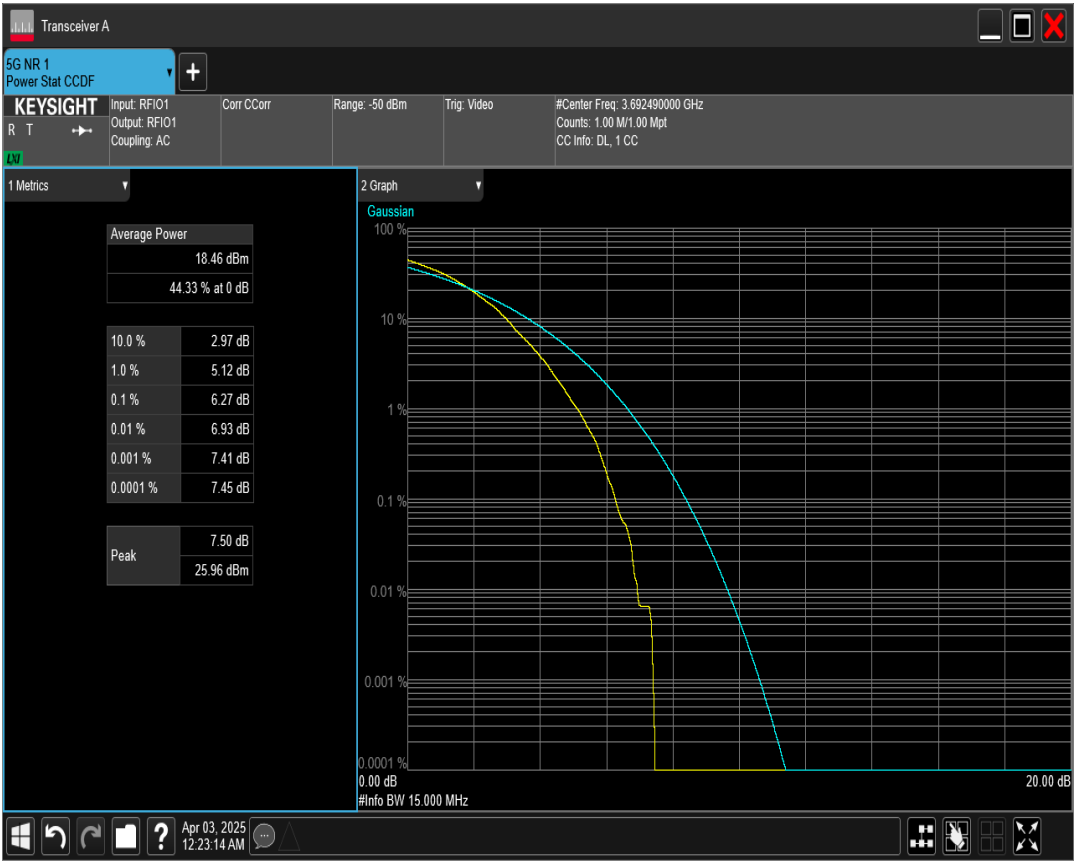
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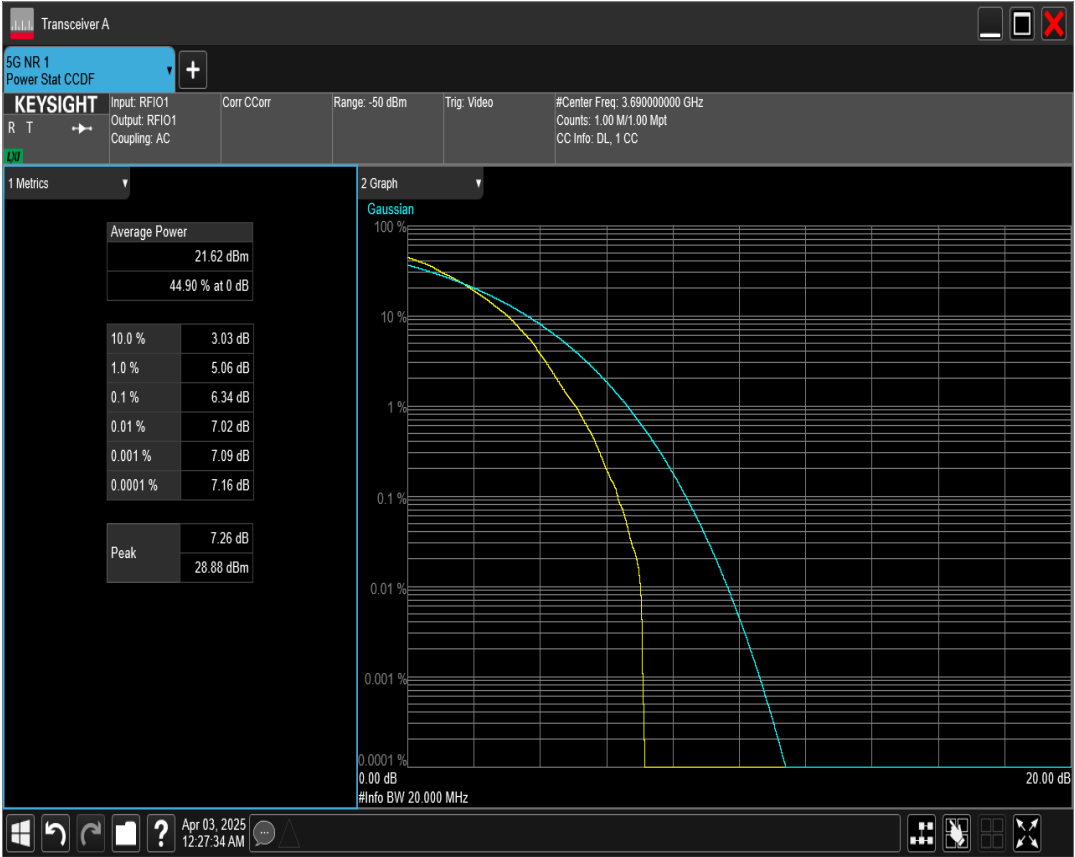
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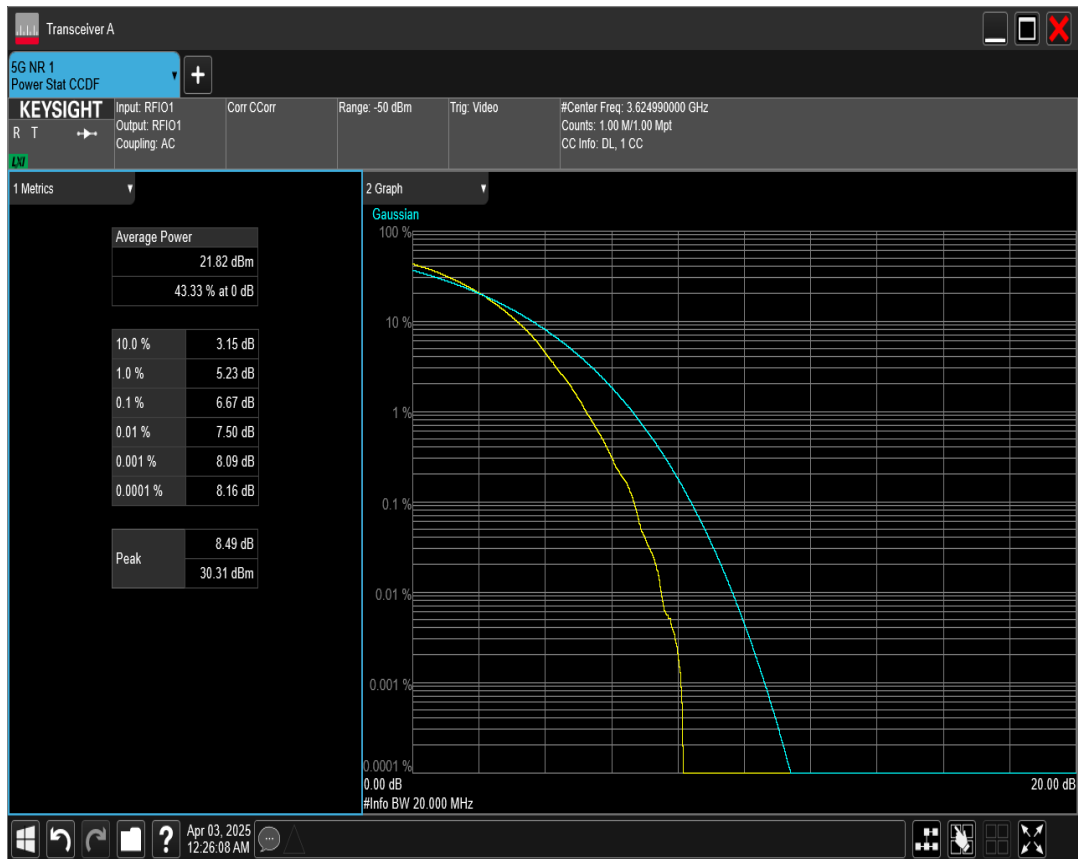
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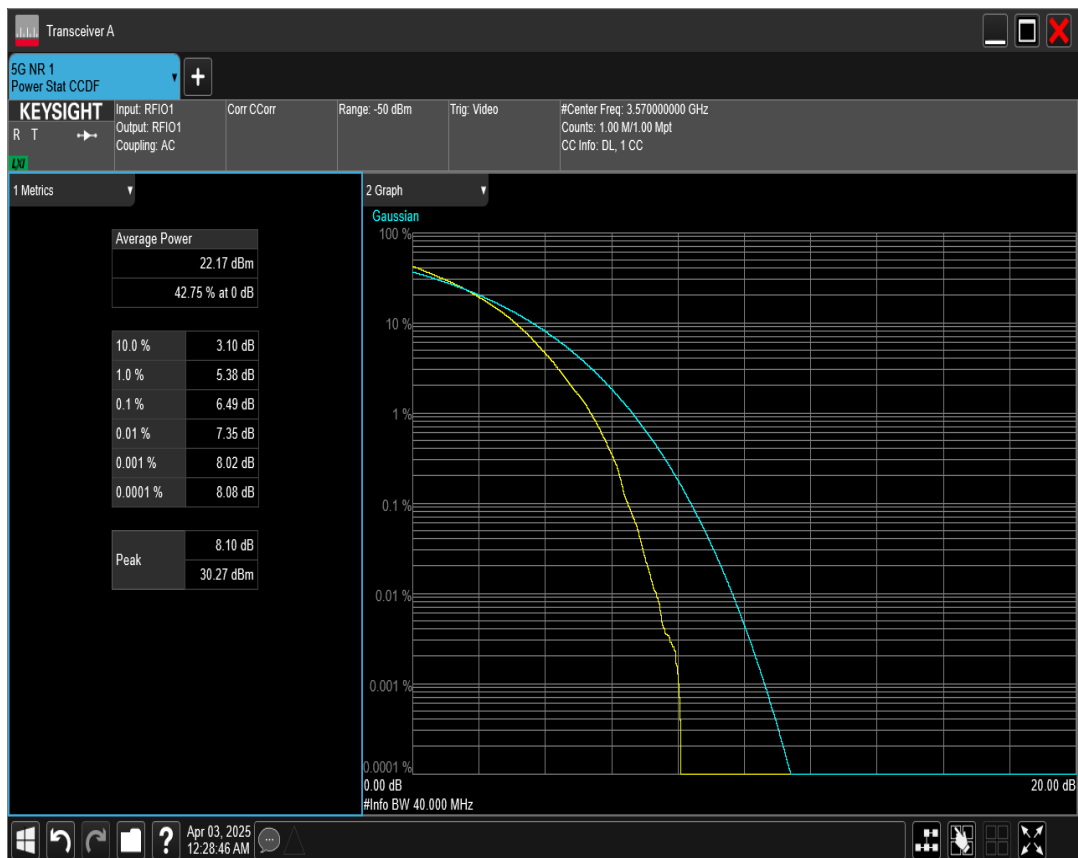
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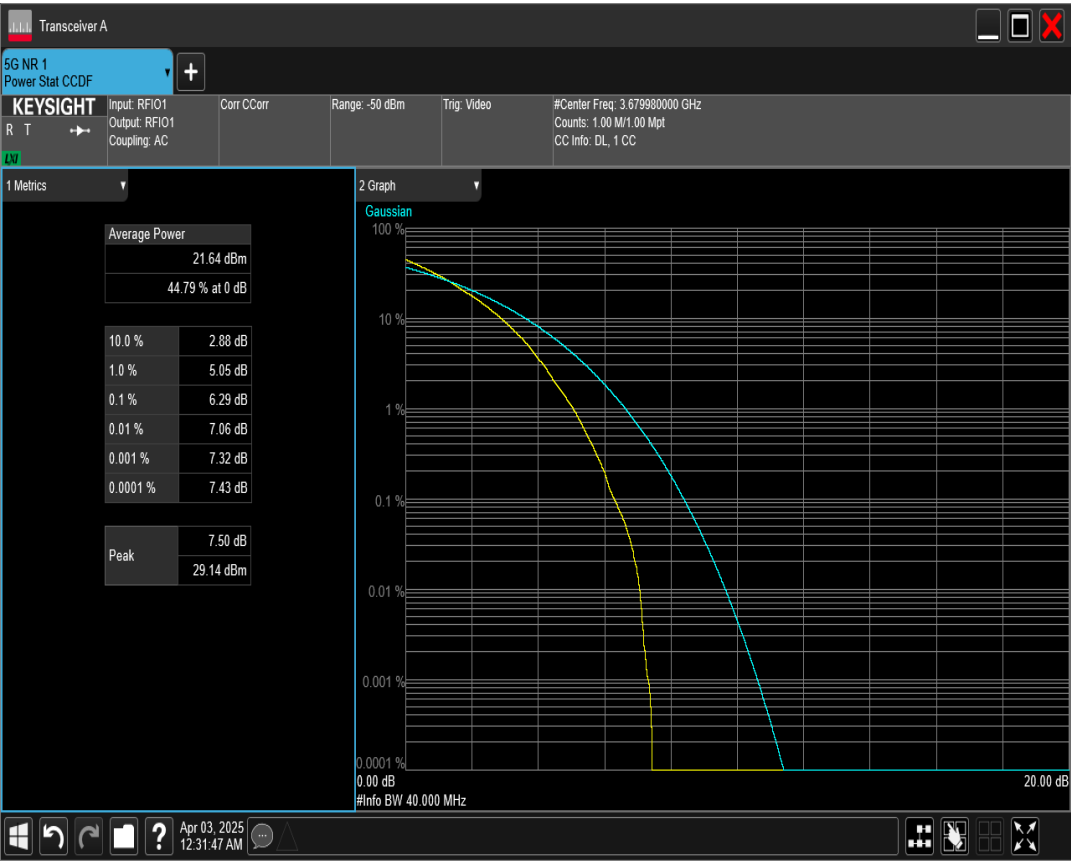
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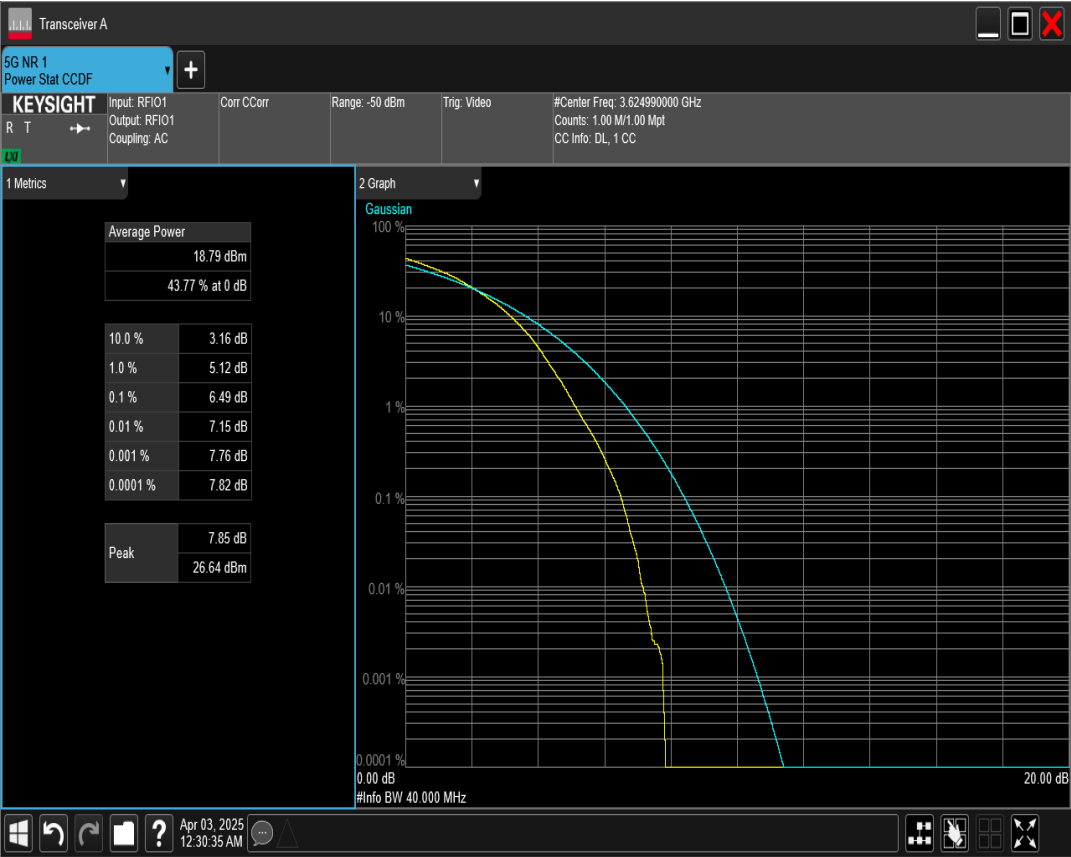
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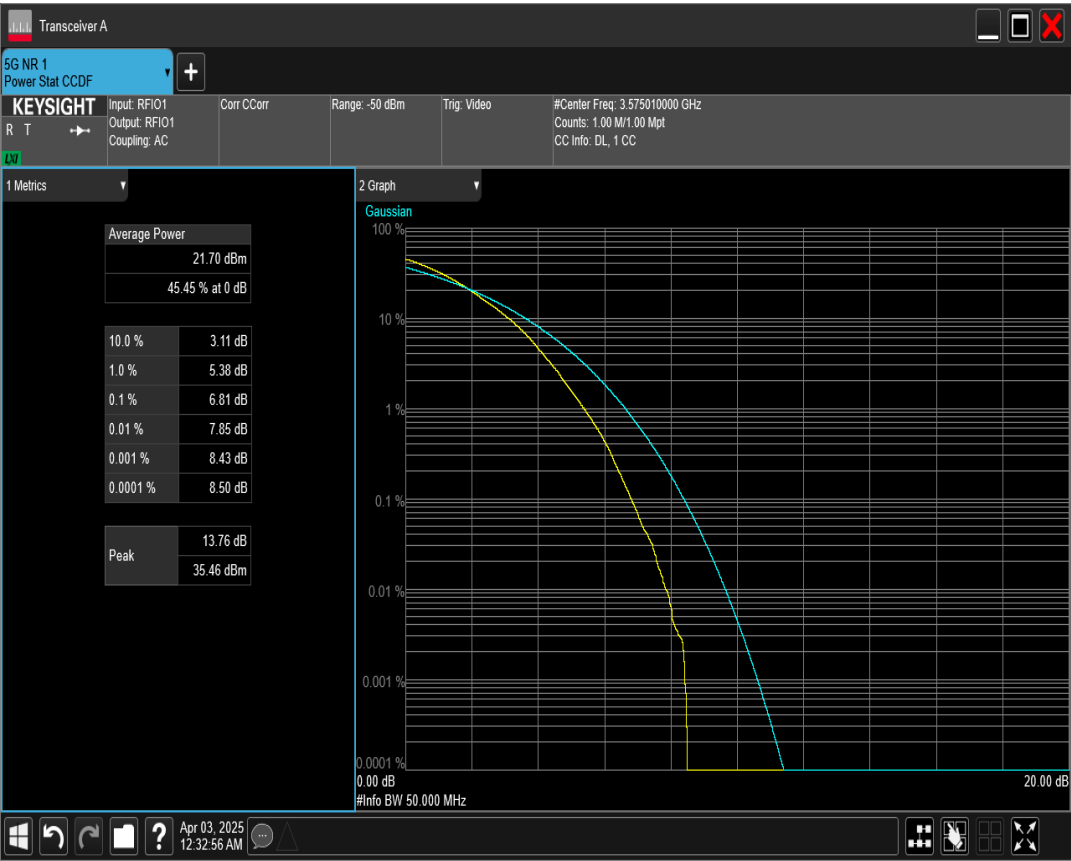
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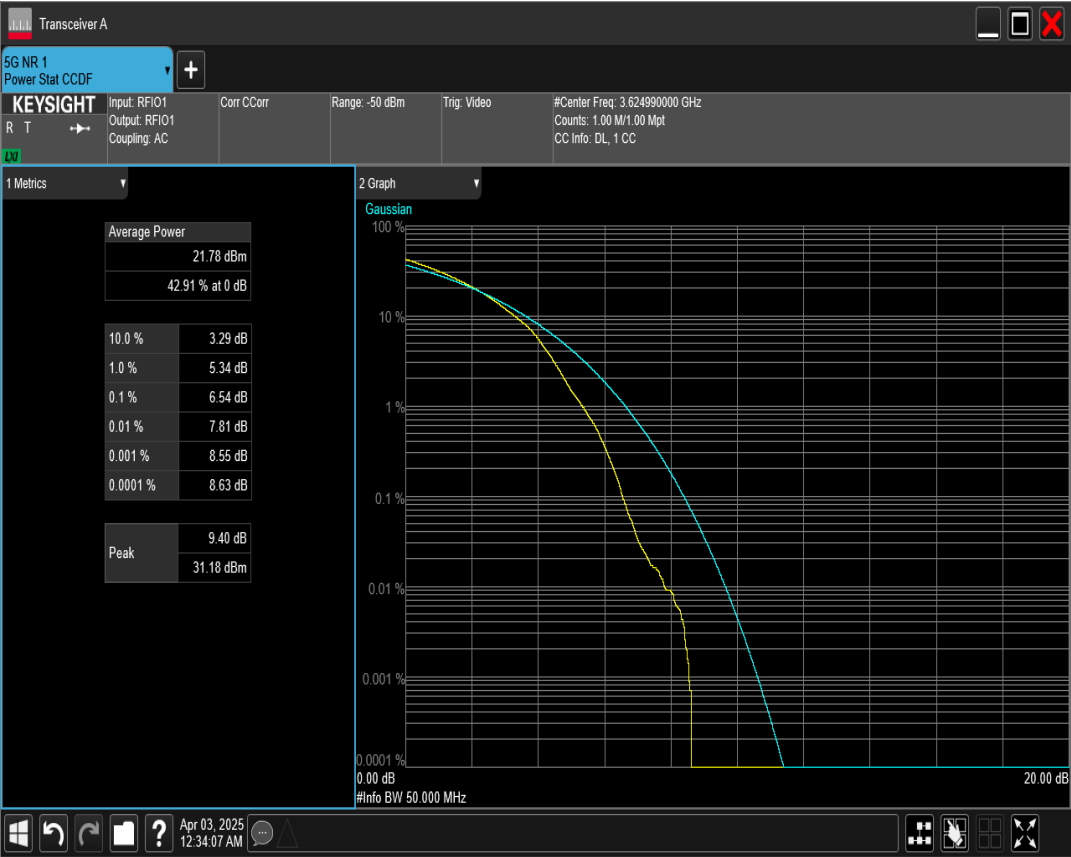
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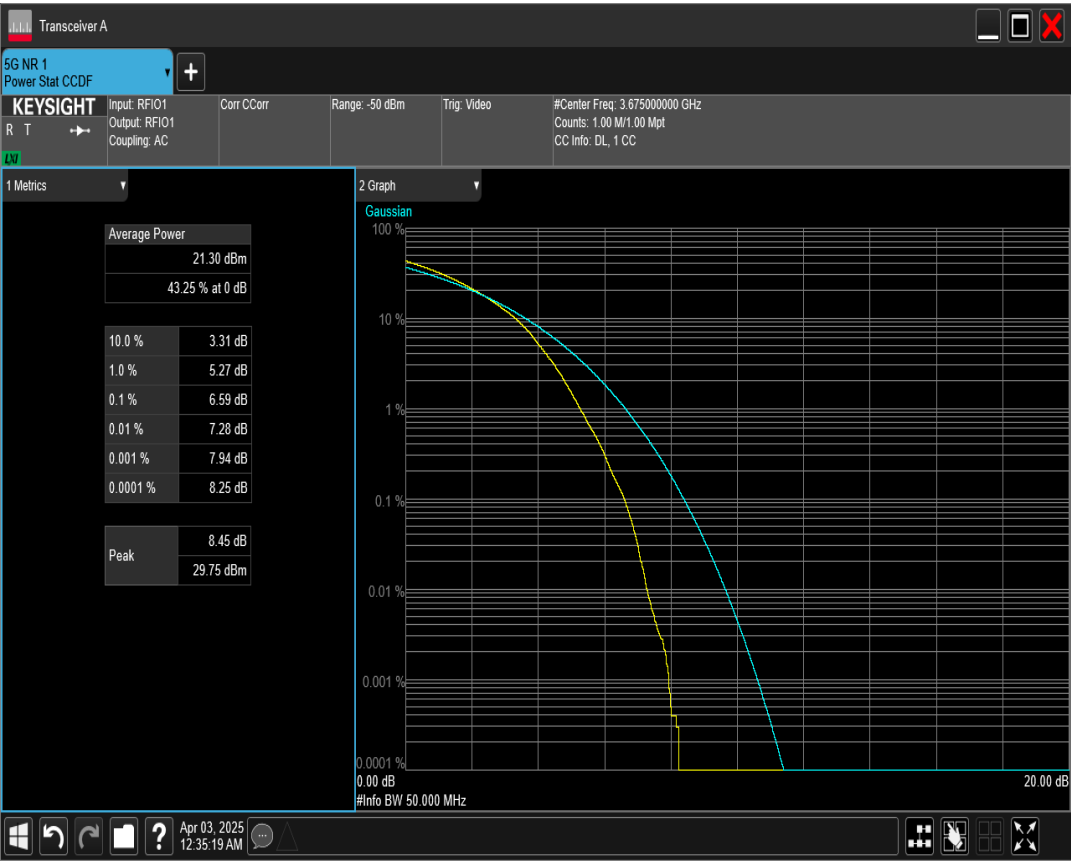
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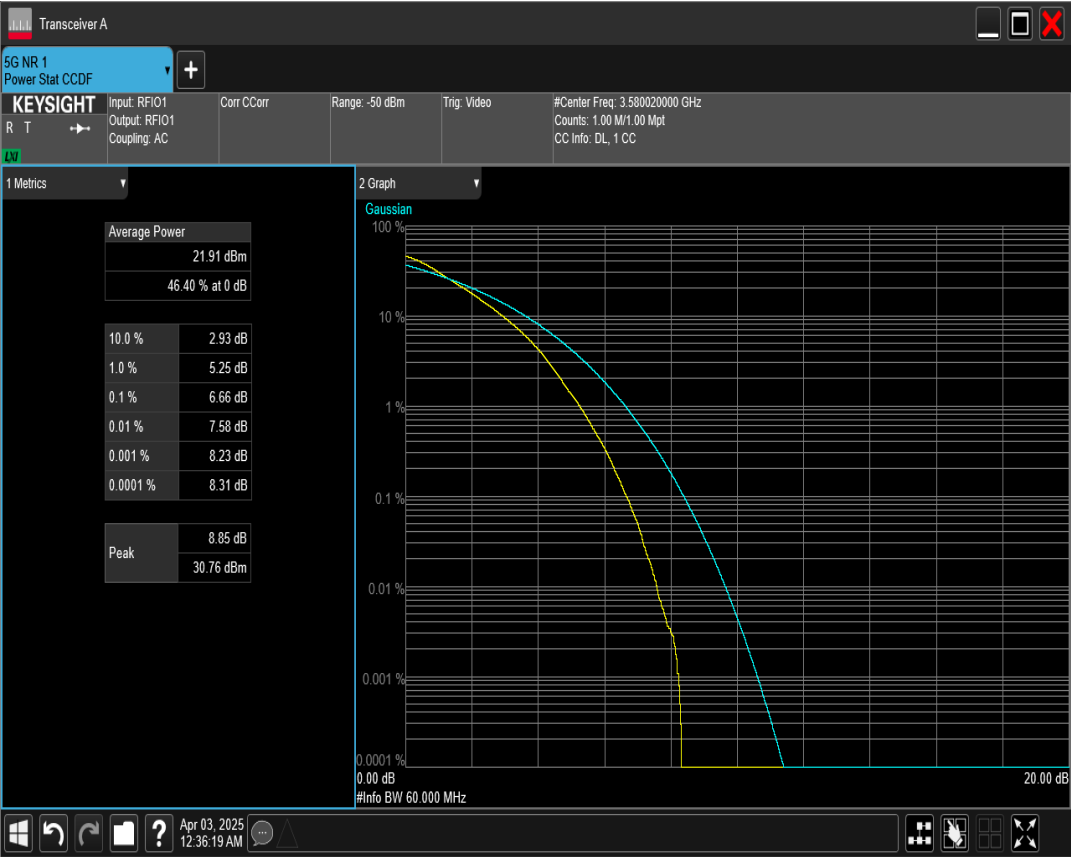
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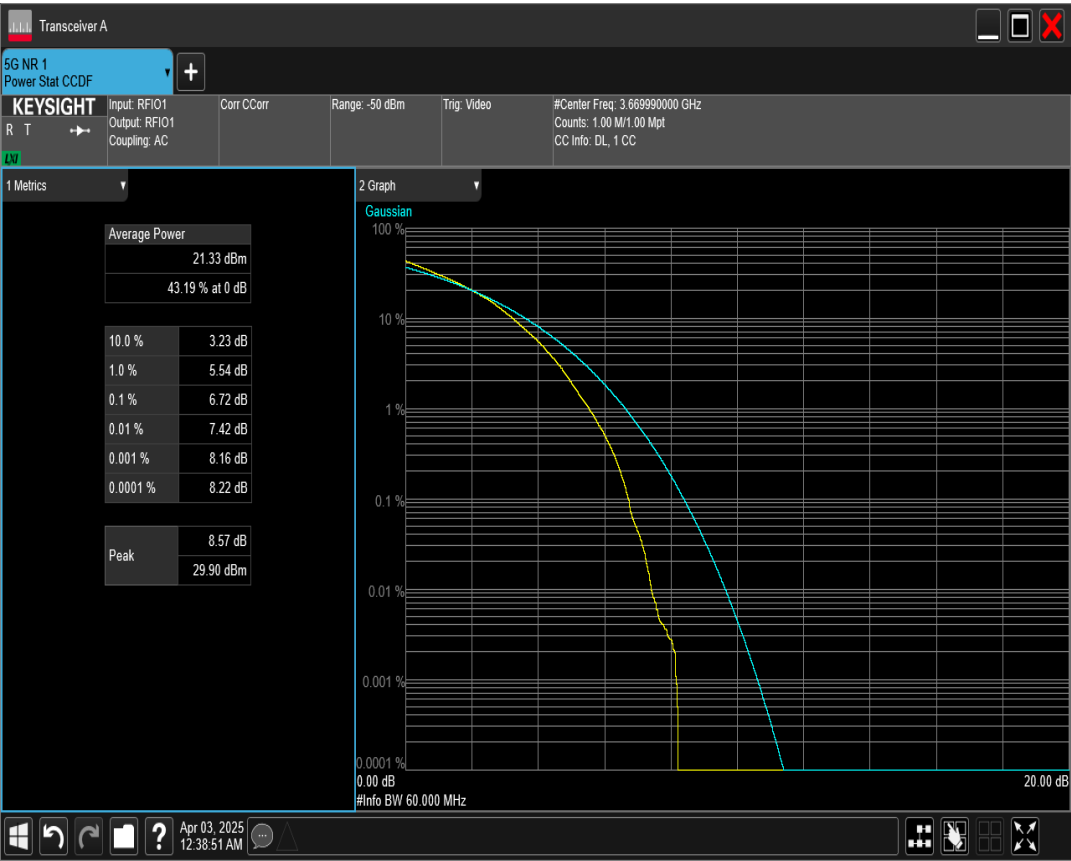
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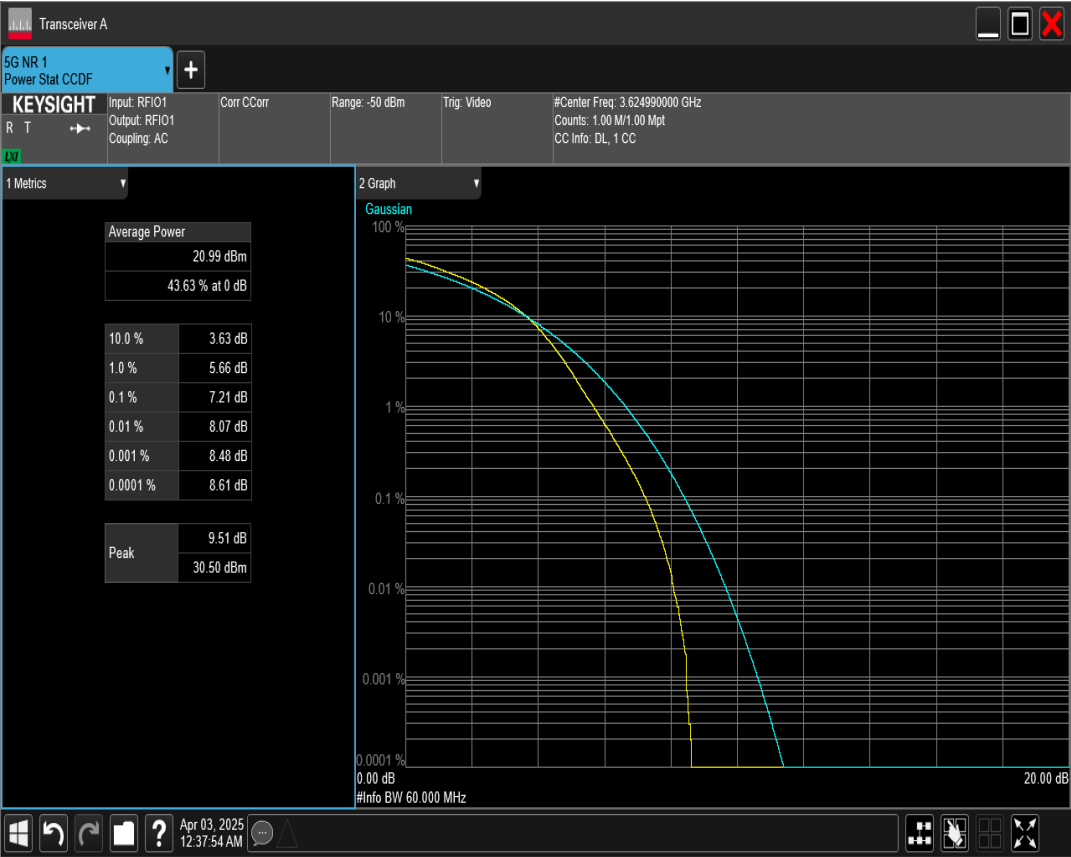
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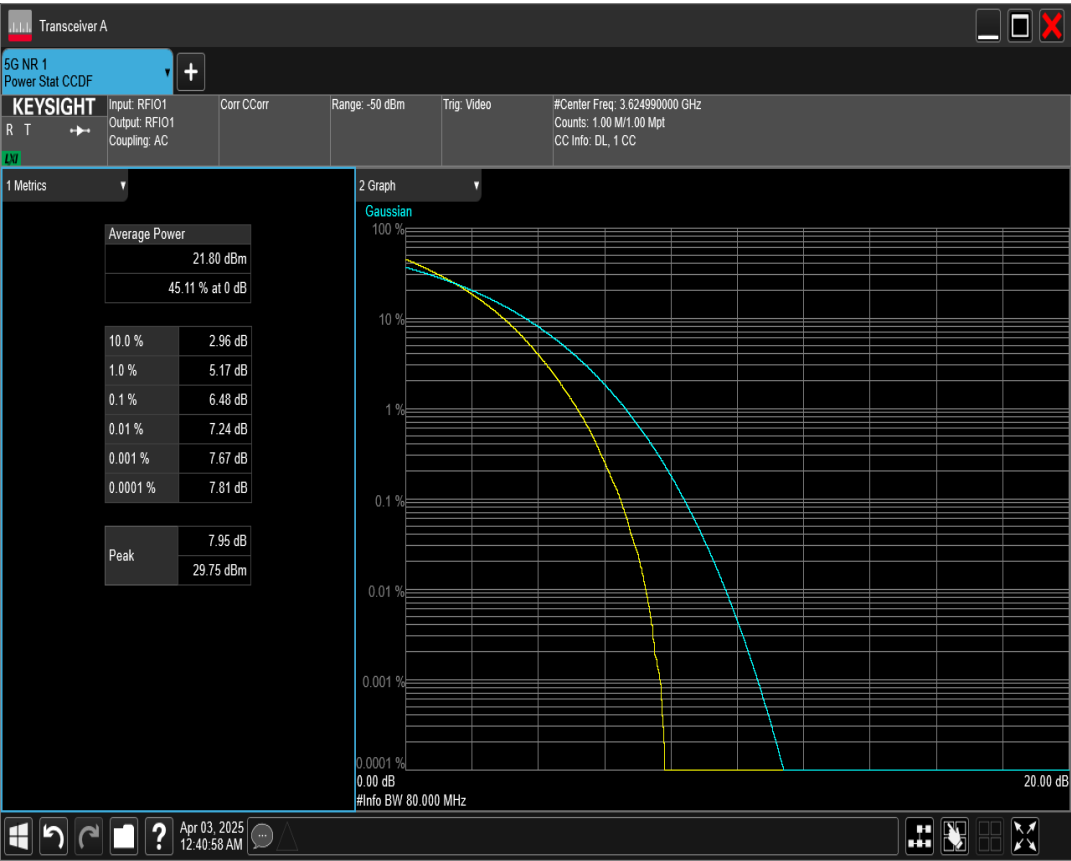
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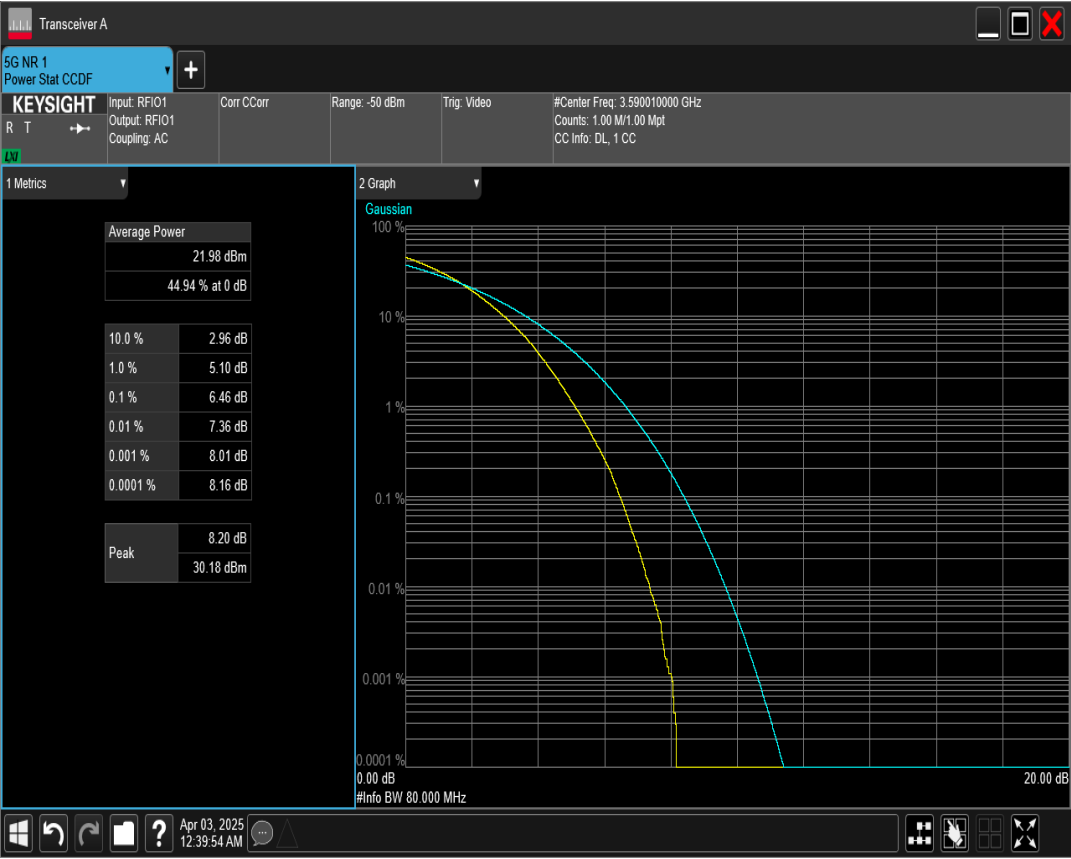
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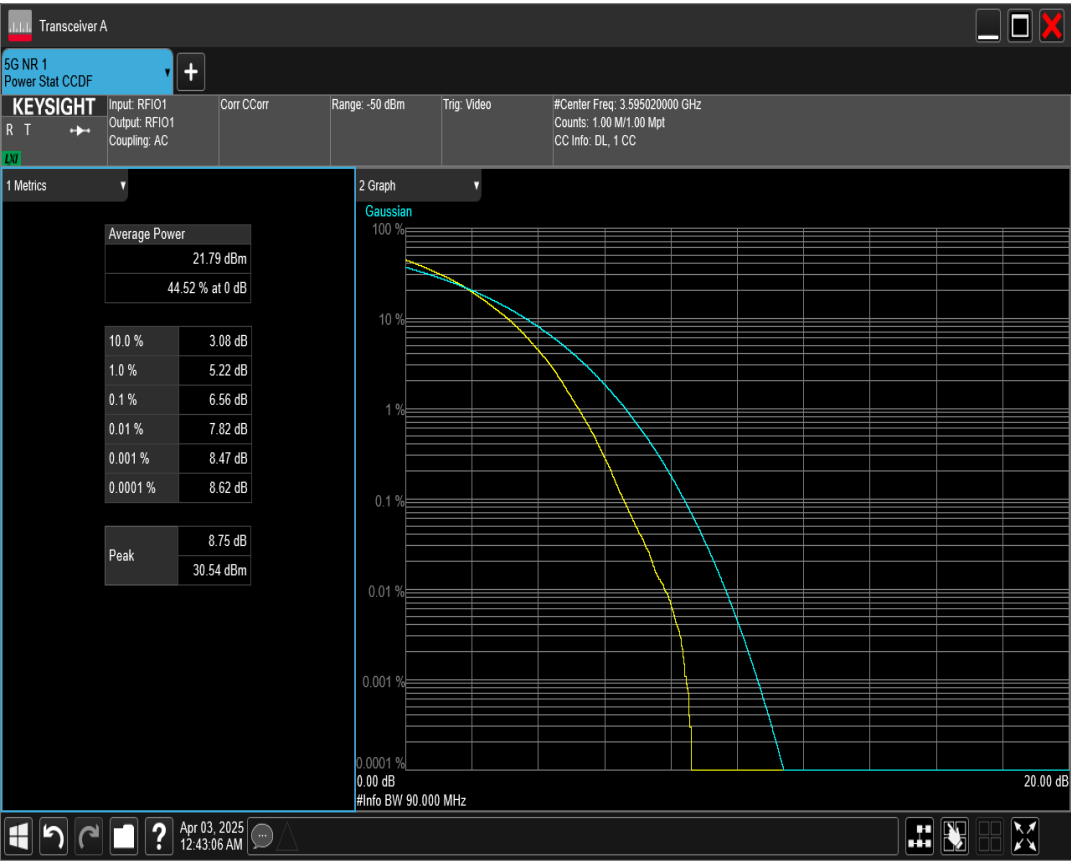
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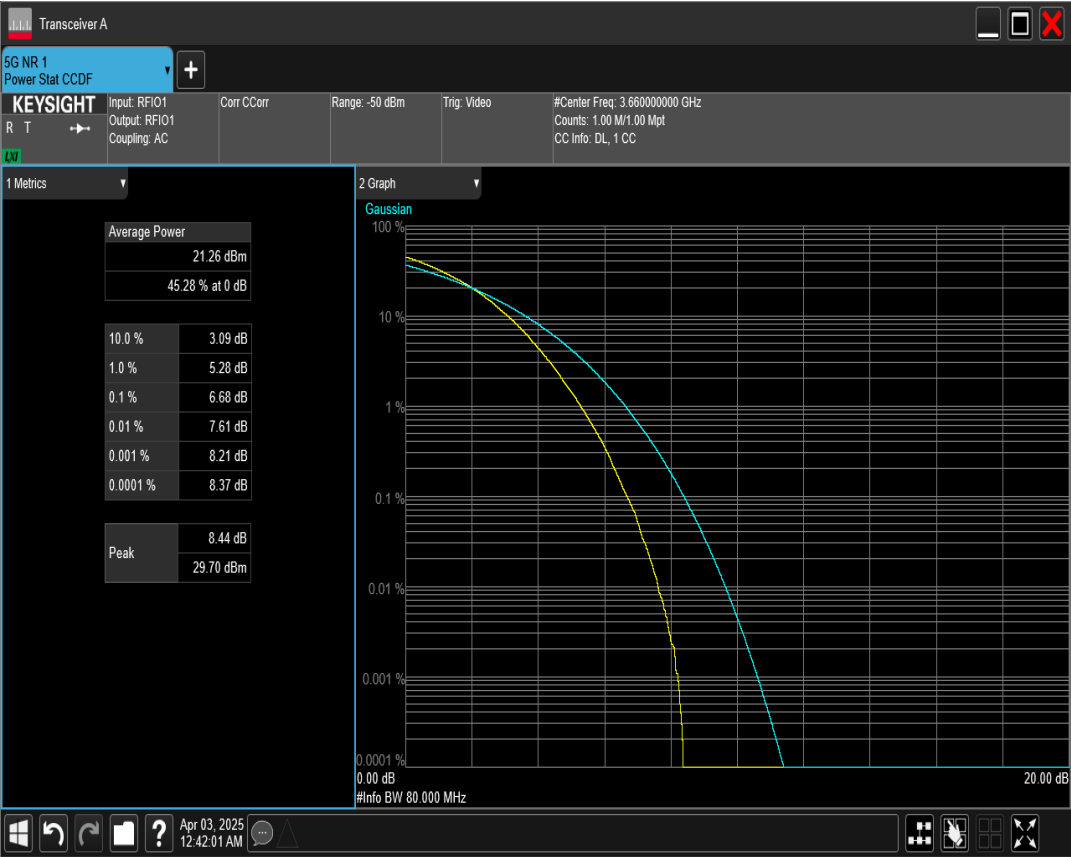
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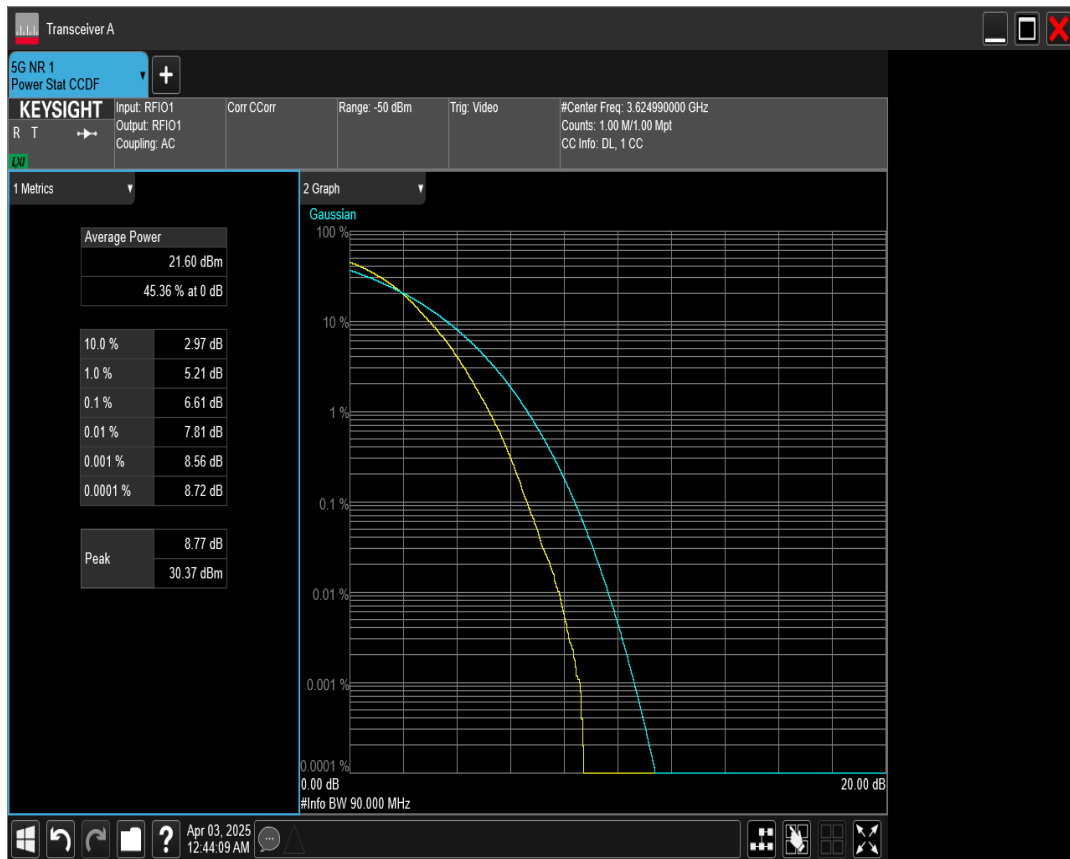
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=90MHz Channel=639668 RB=240@0



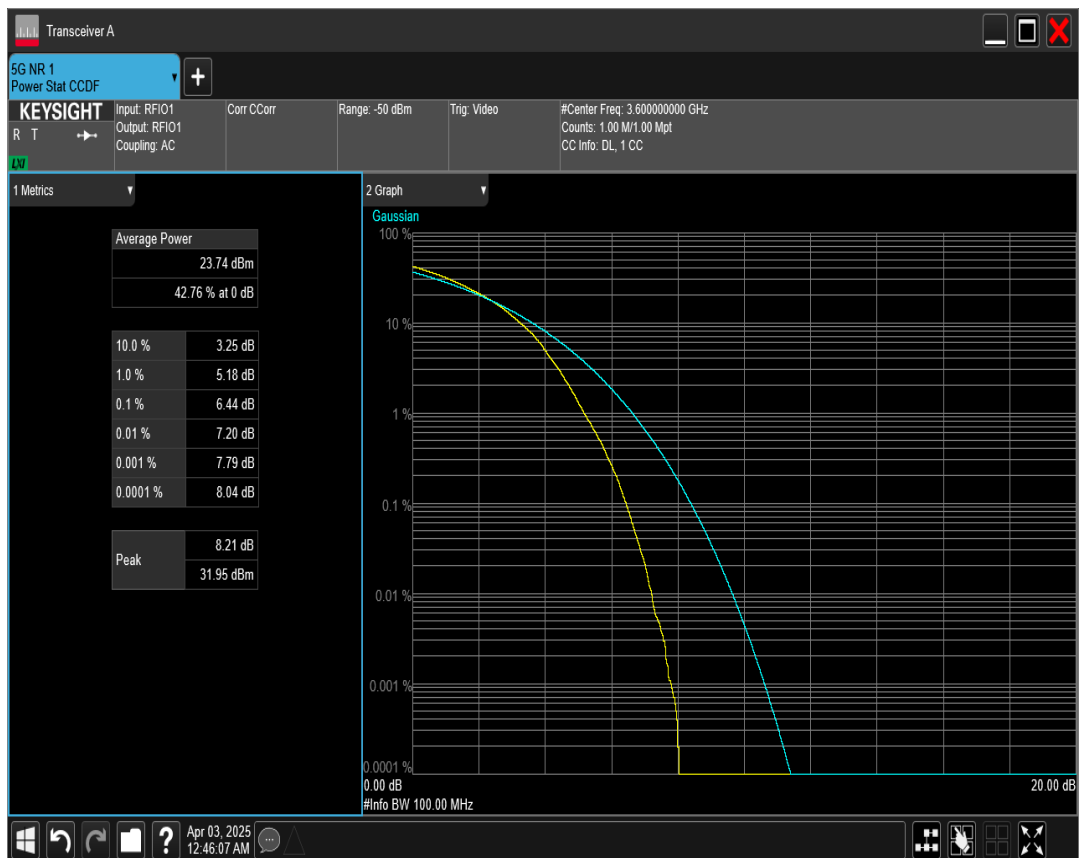
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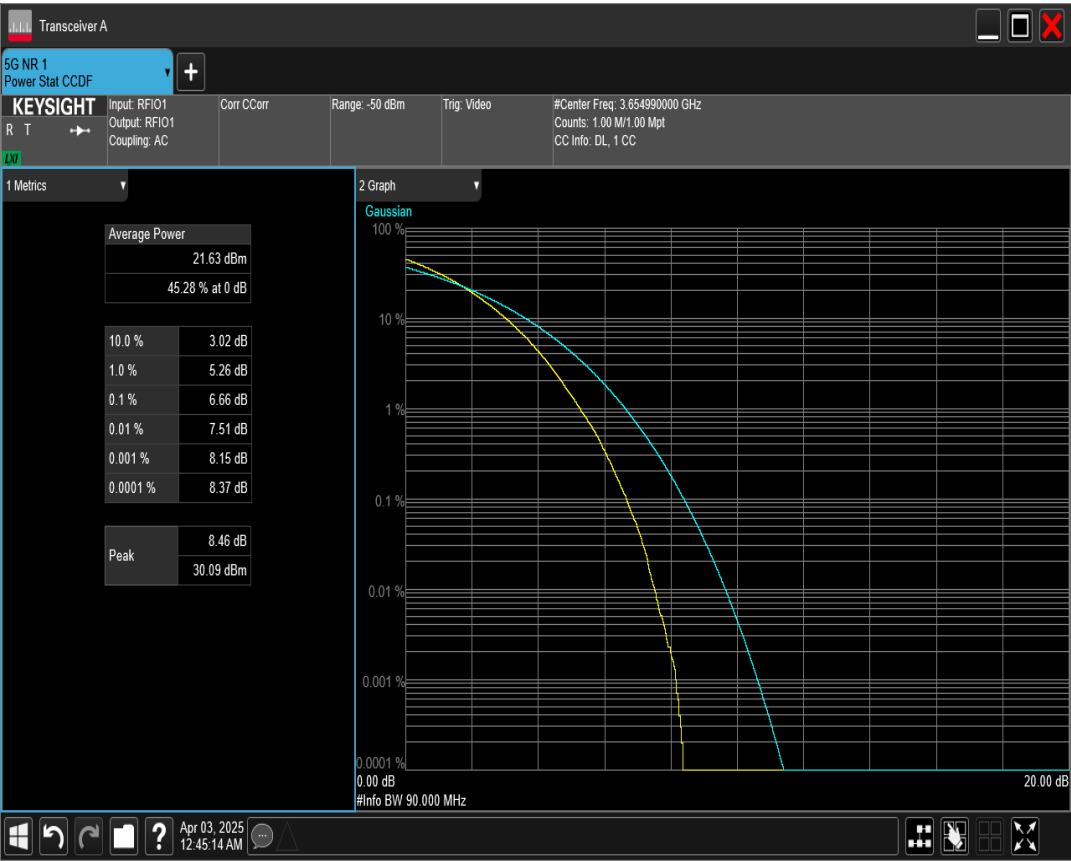
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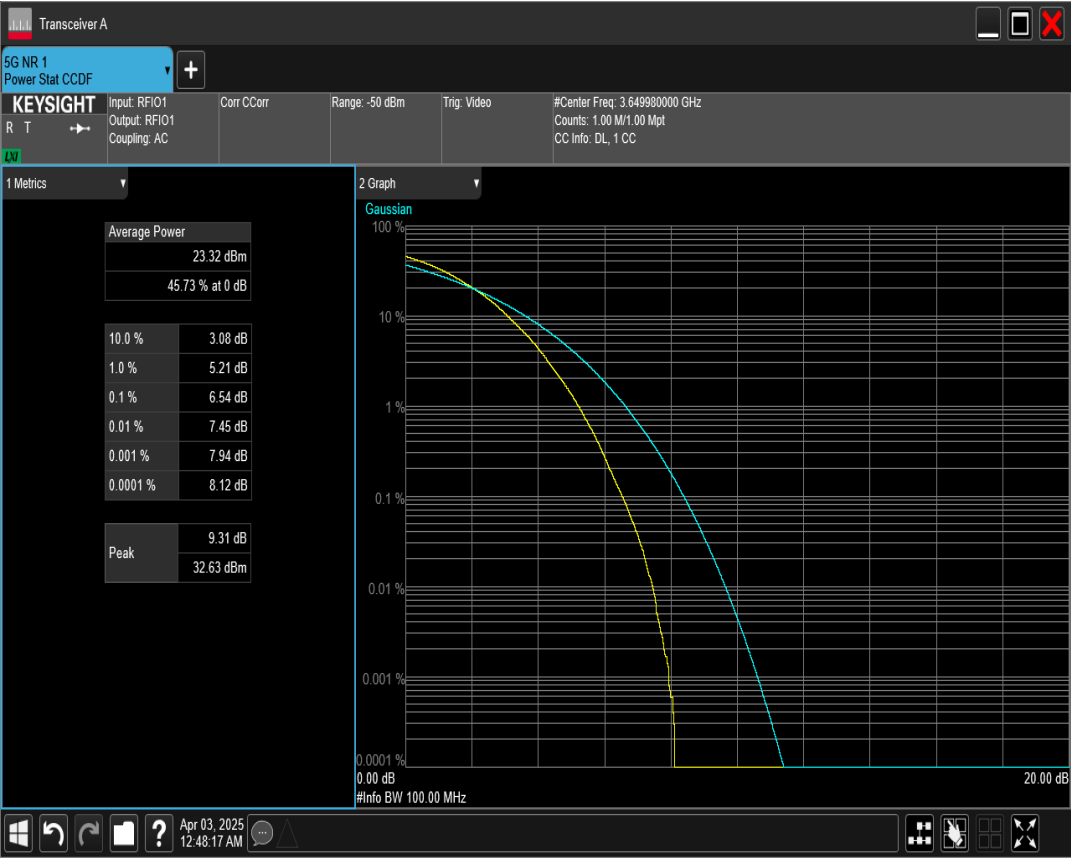
n77(3550-3700) SCS=30kHz DFT_QAM64 BW=100MHz Channel=640000 RB=270@0



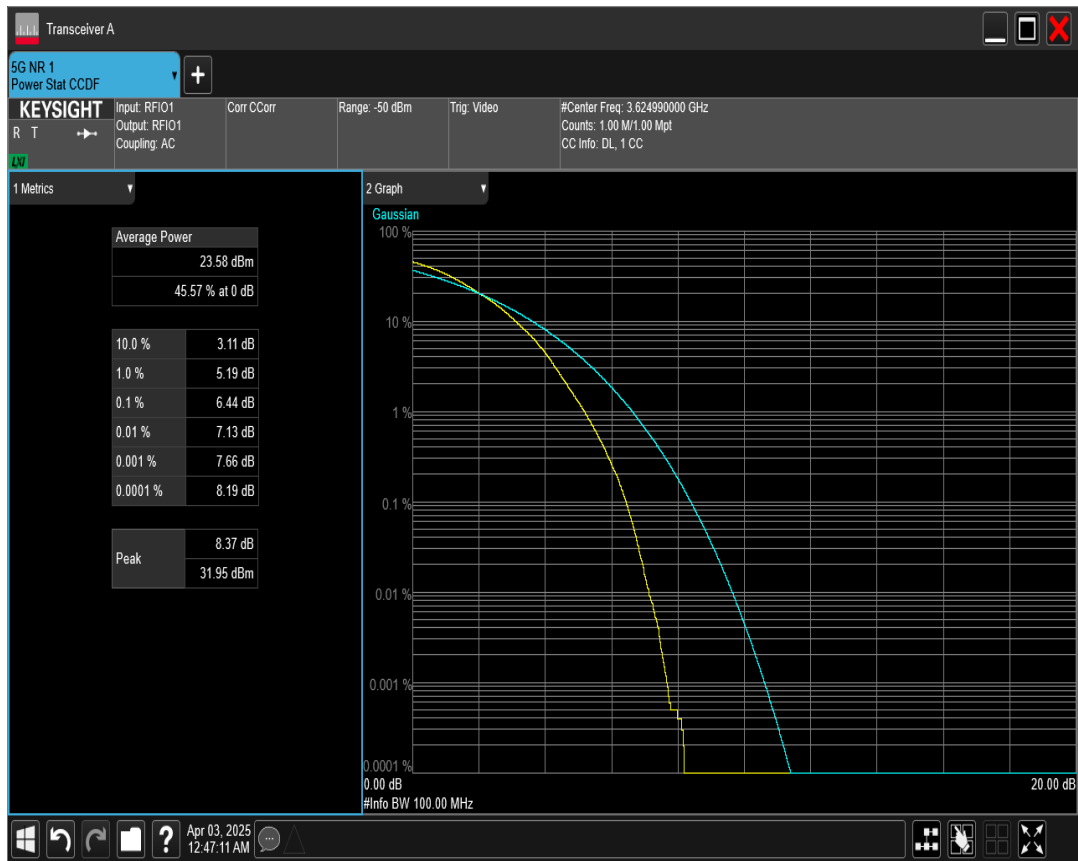
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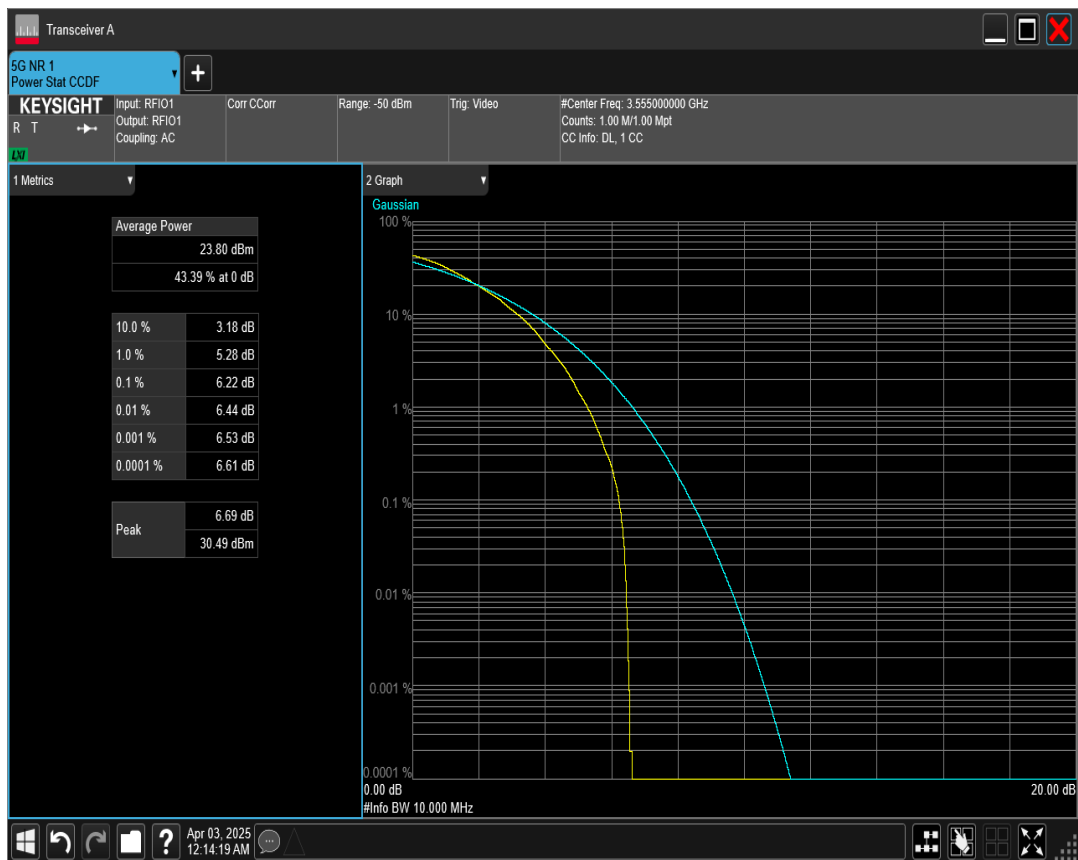
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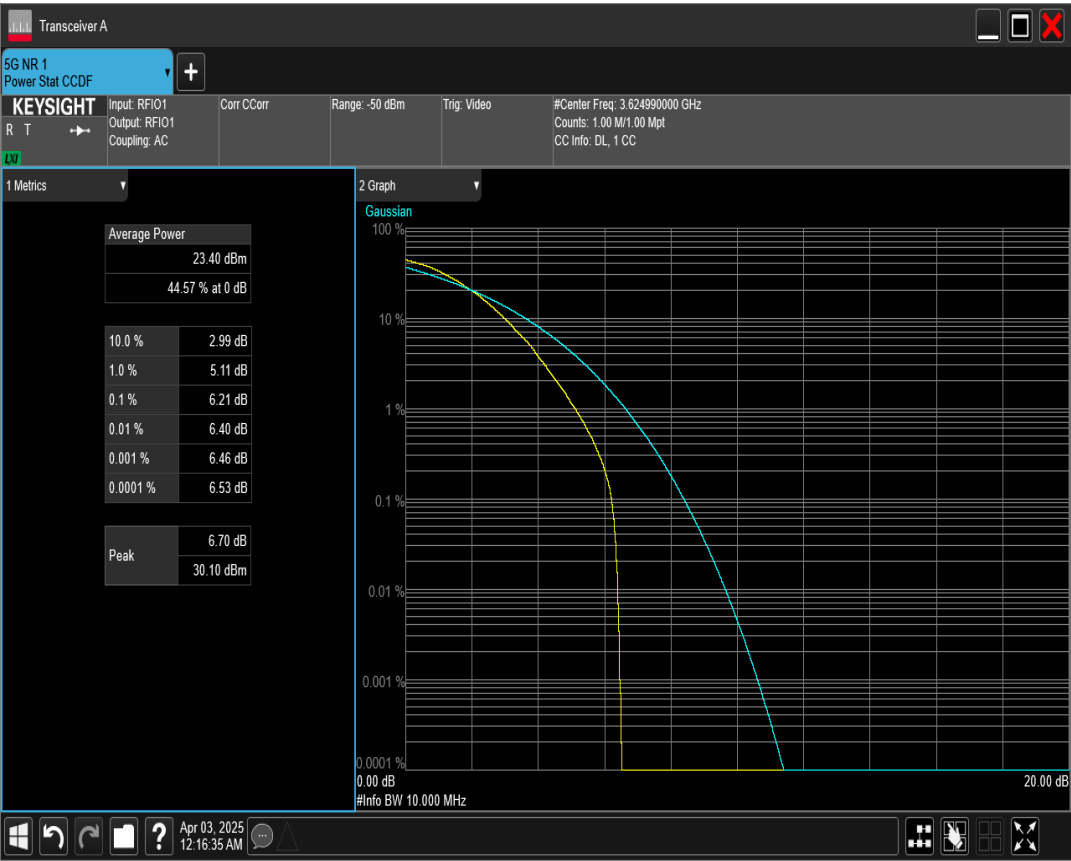
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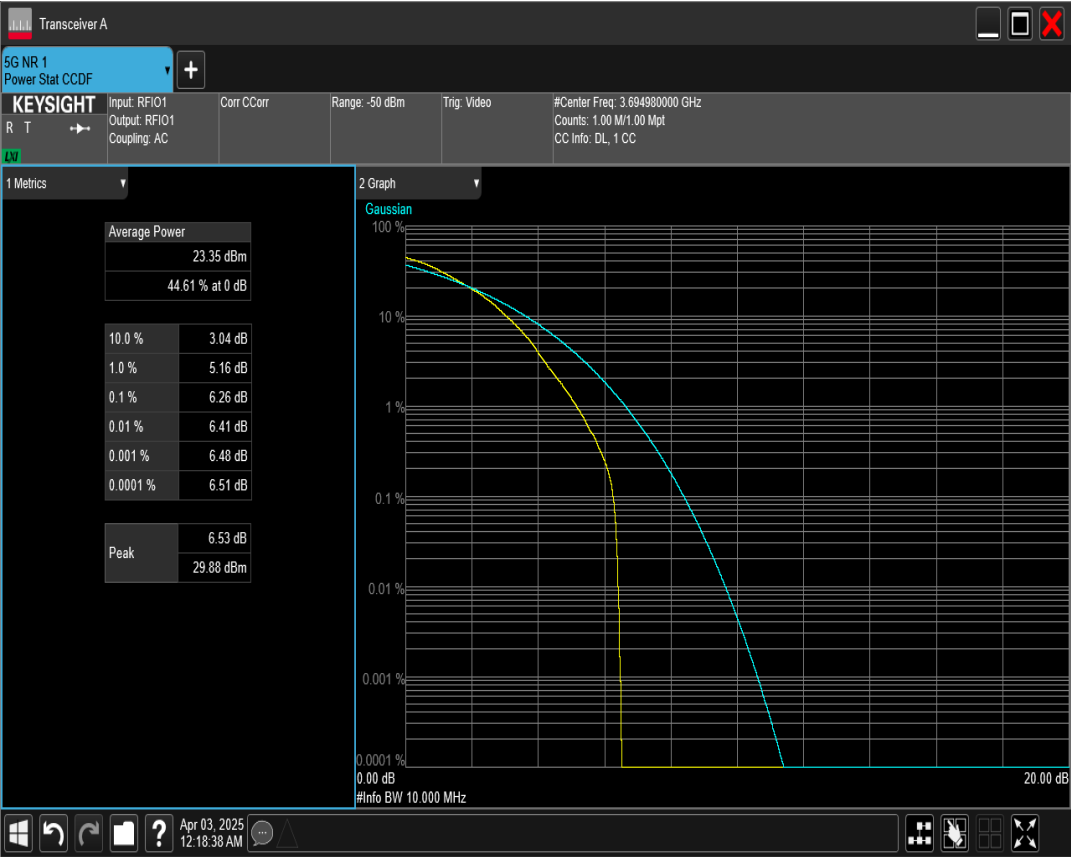
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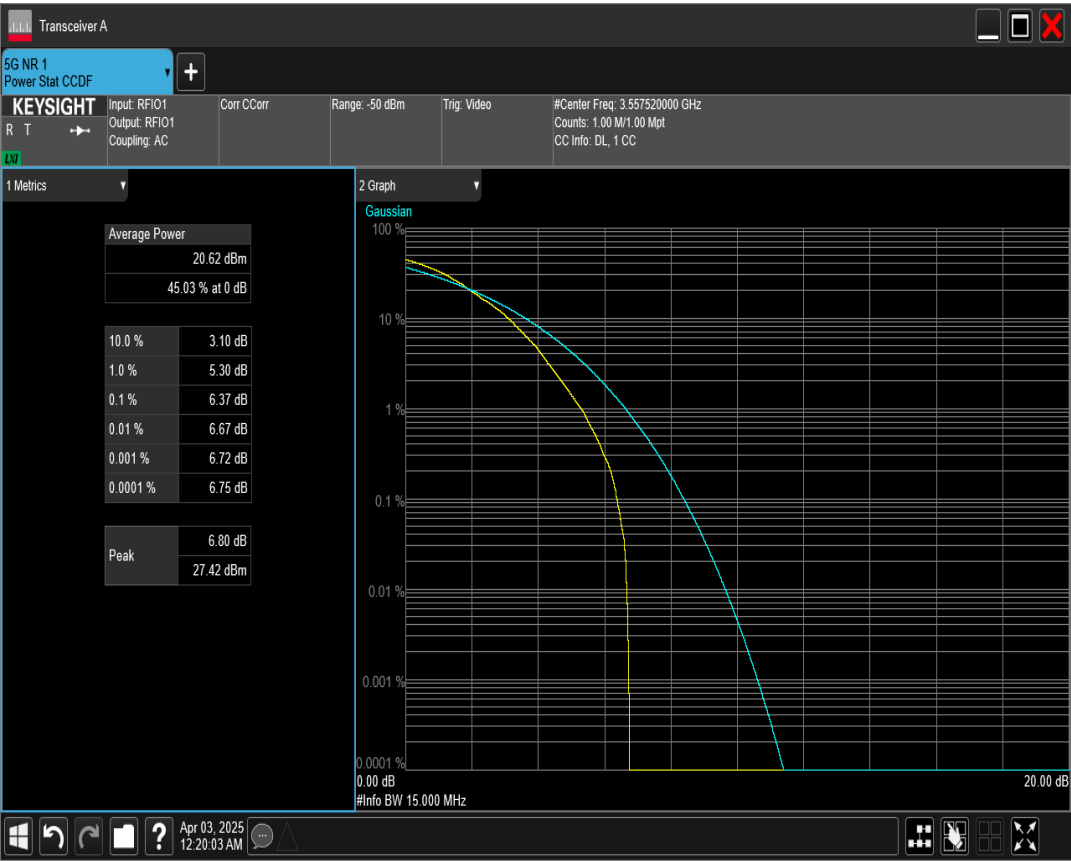
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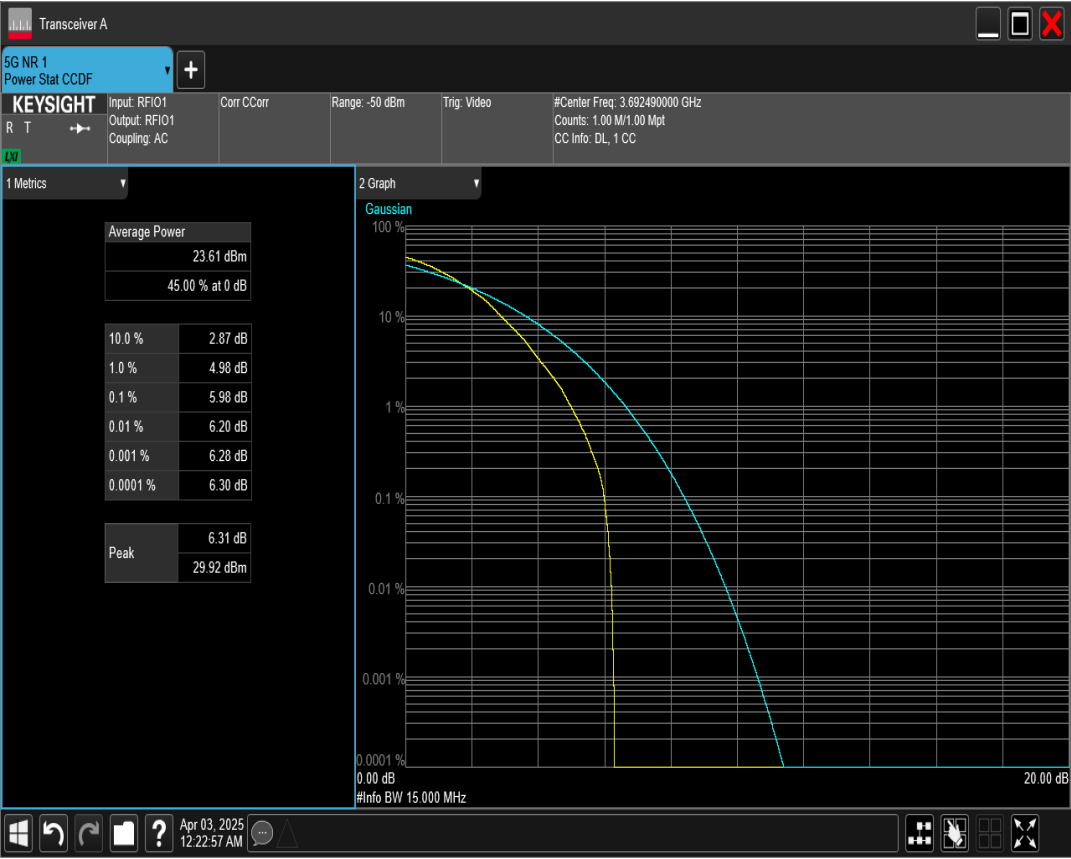
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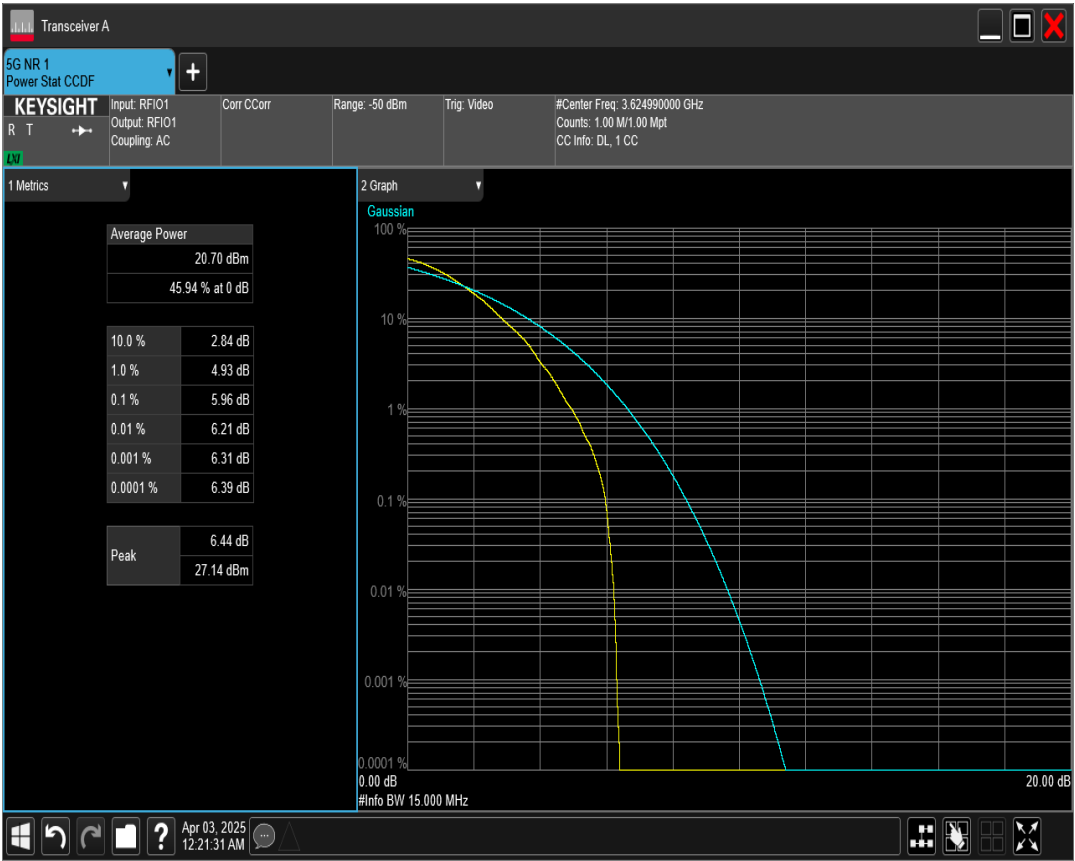
n77(3550-3700) SCS=30kHz DFT_QAM64 BW=15MHz Channel=637168 RB=36@0



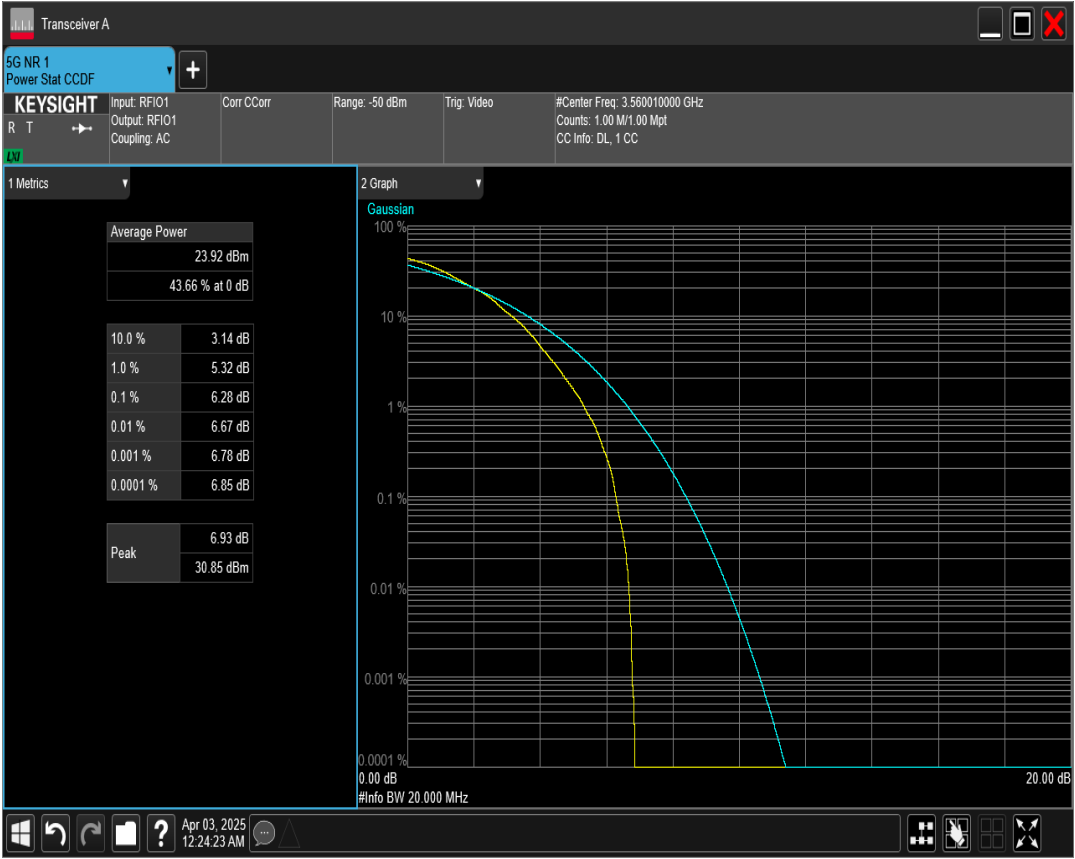
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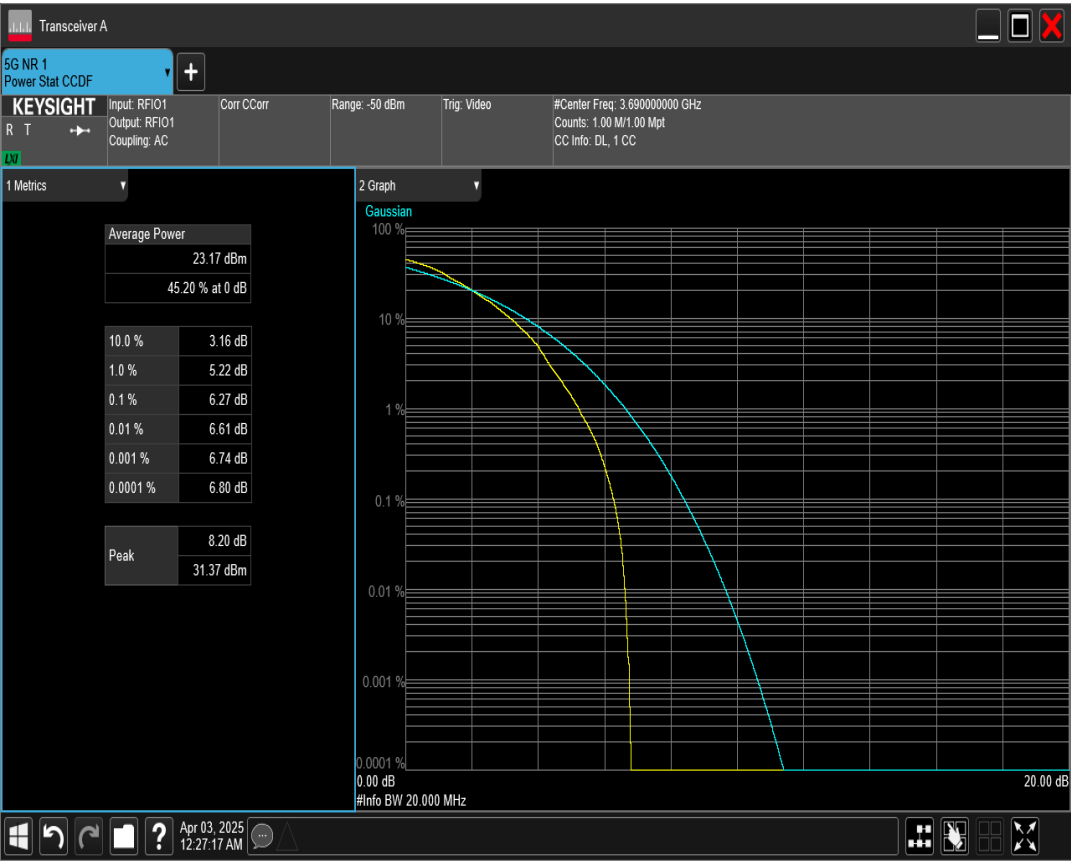
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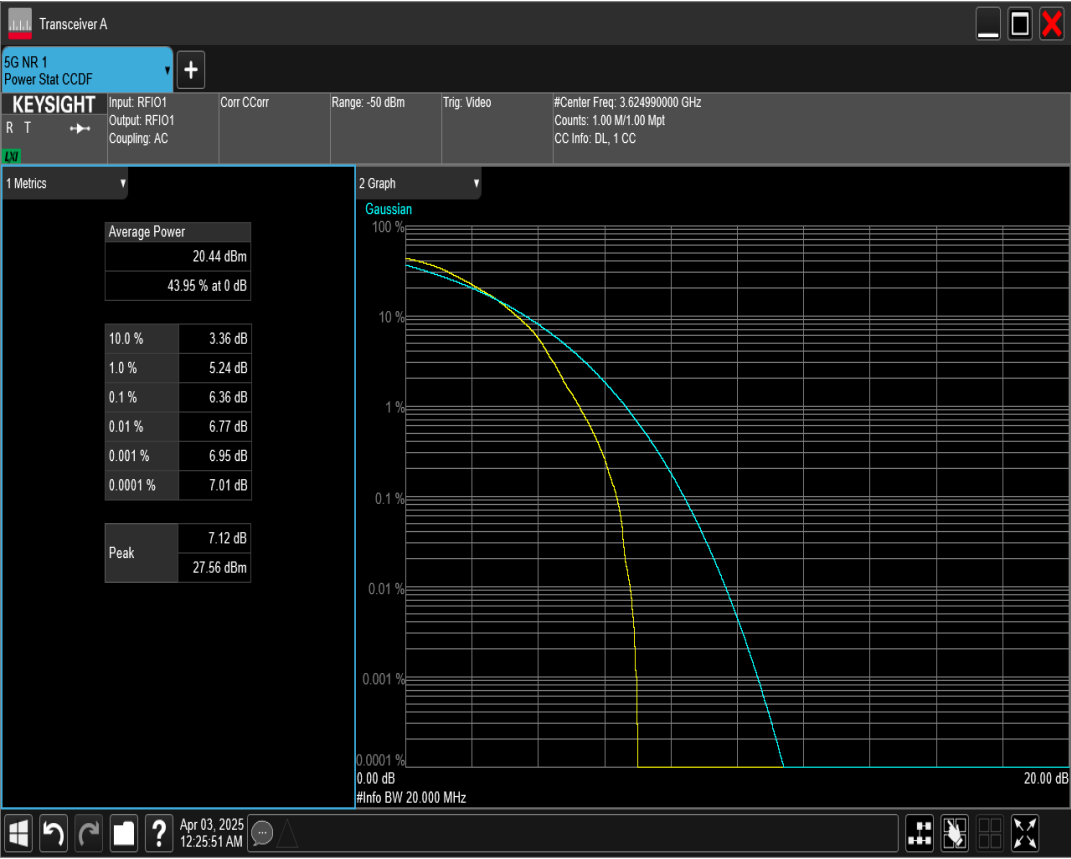
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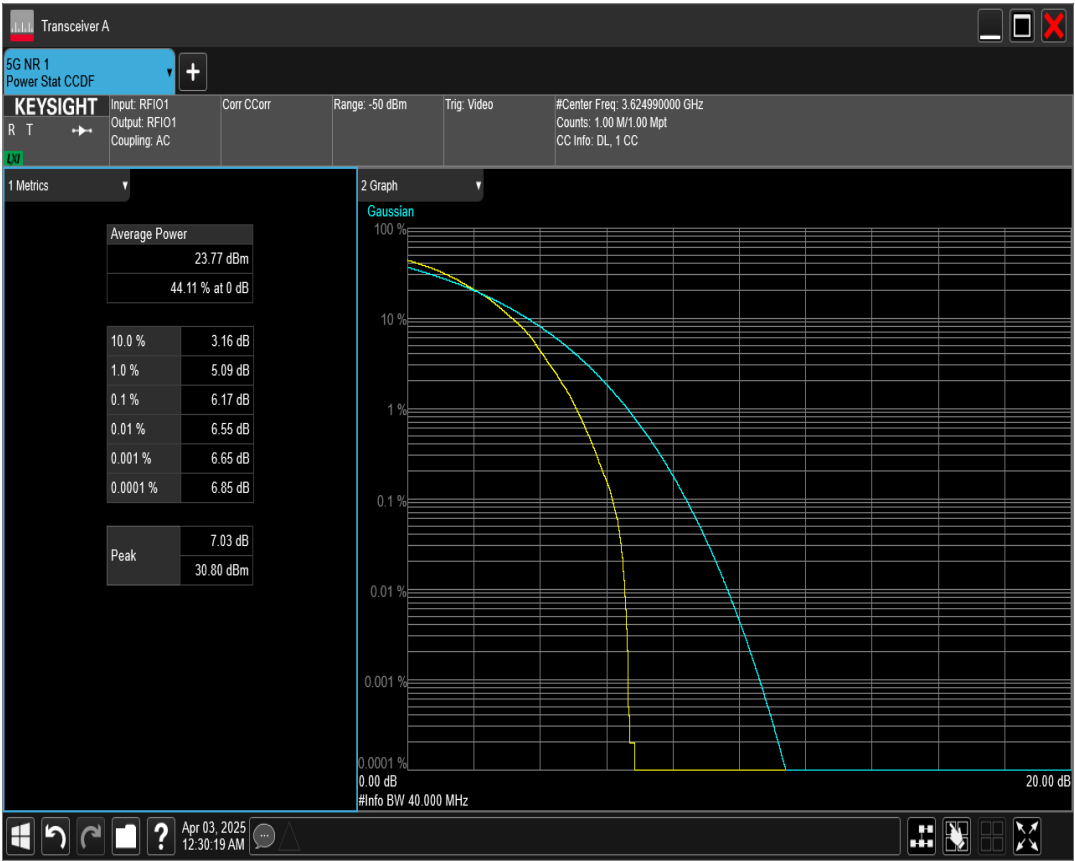
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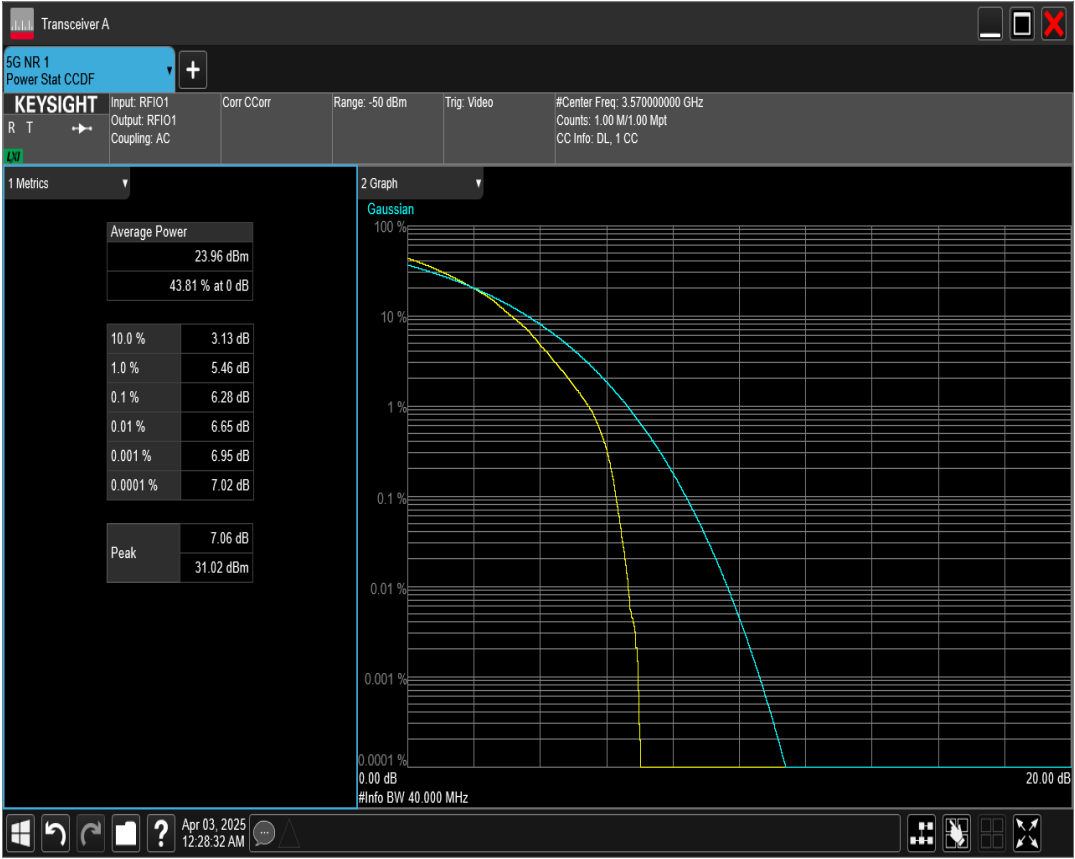
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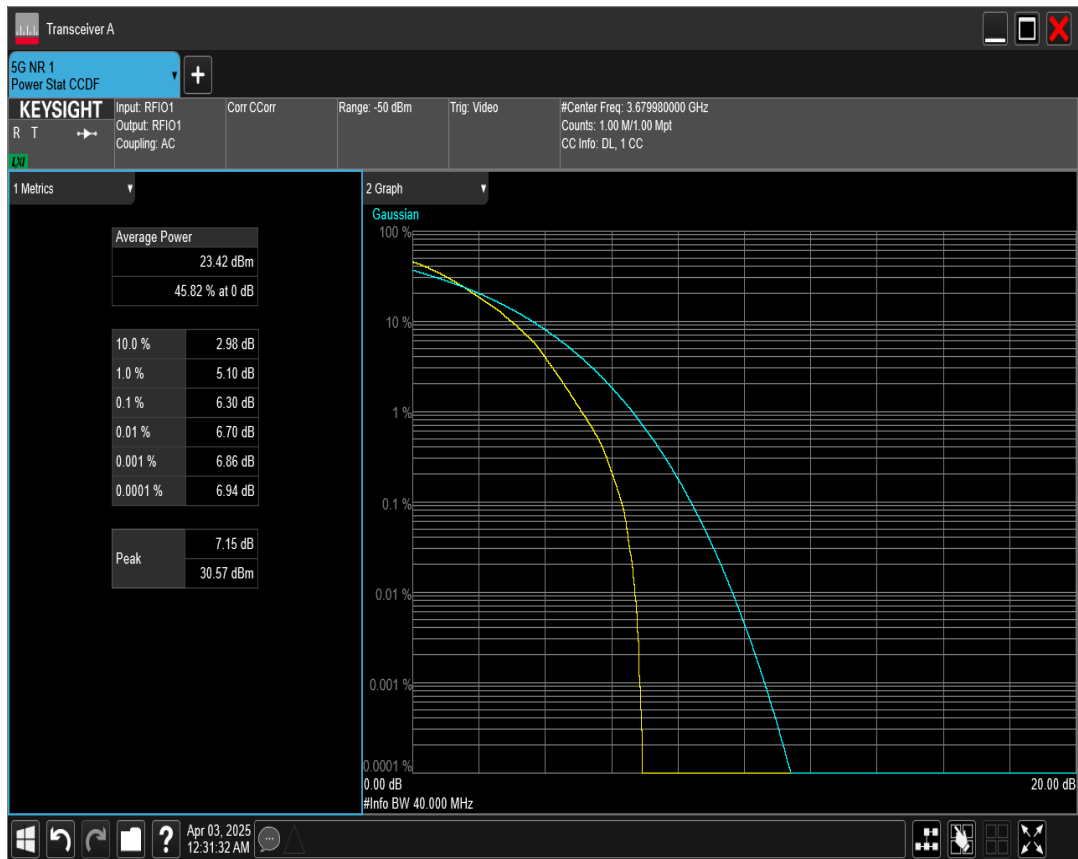
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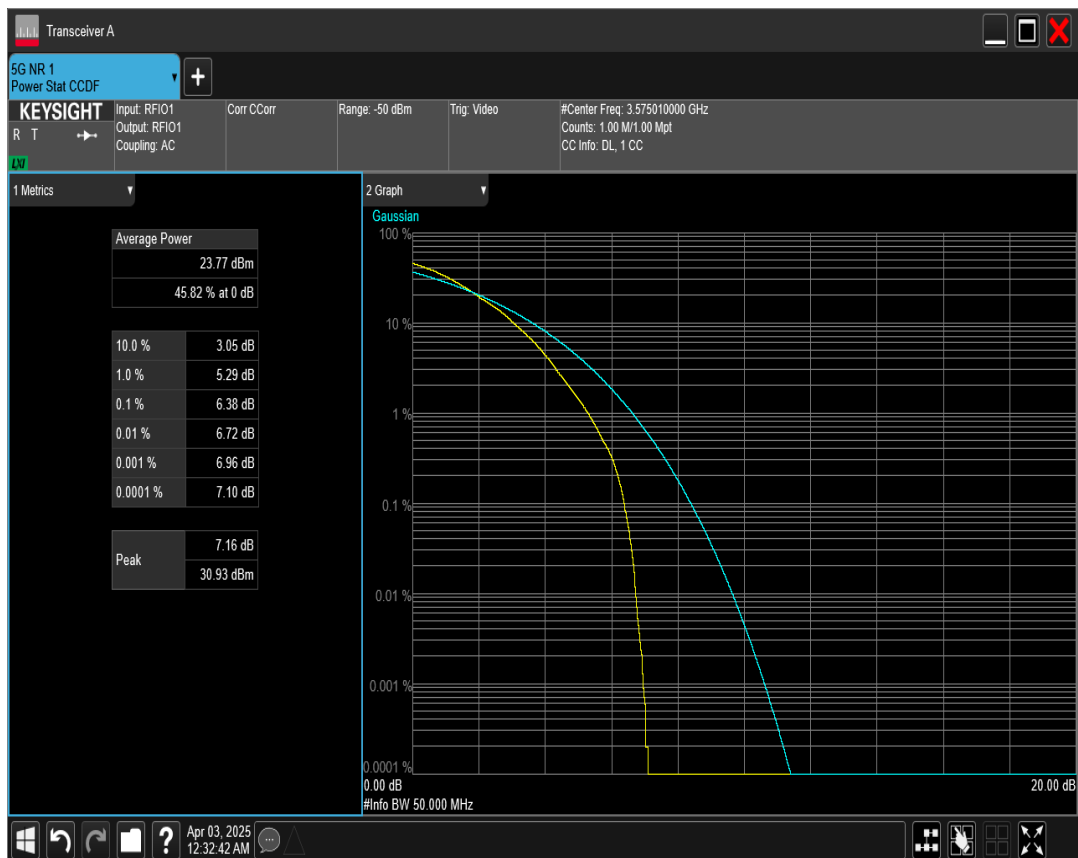
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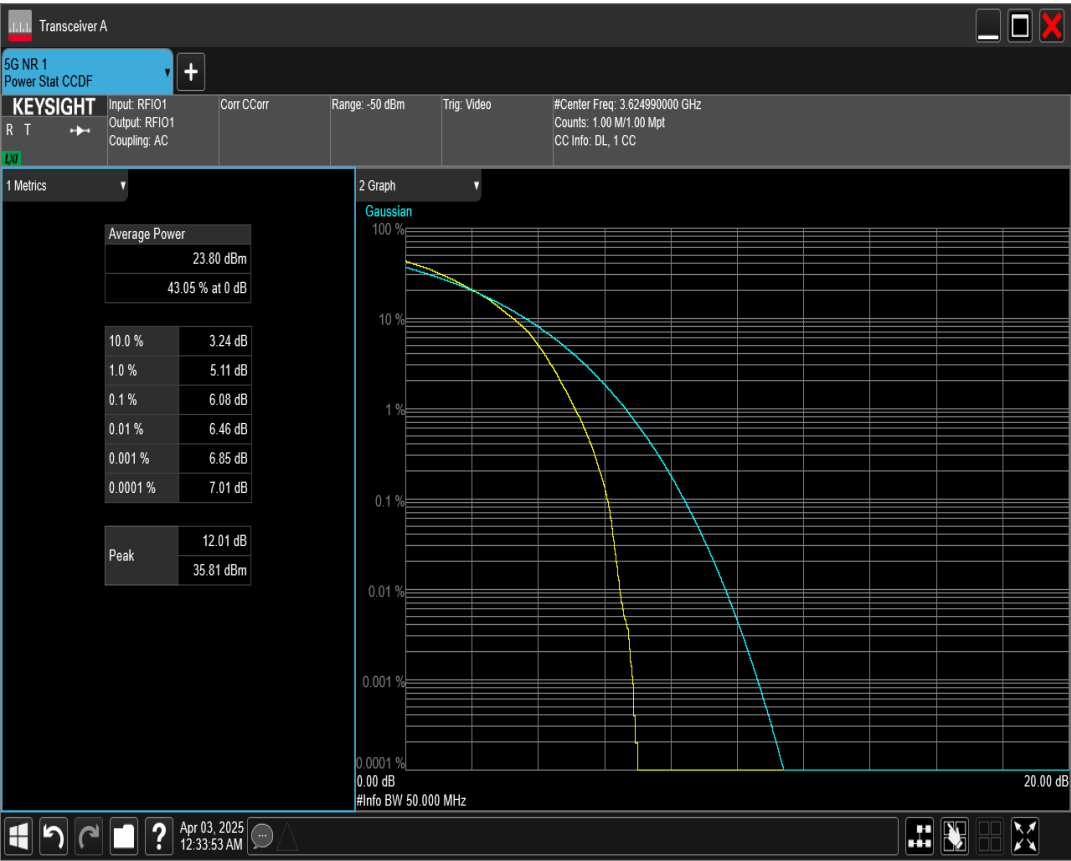
n77(3550-3700) SCS=30kHz DFT_QAM64 BW=40MHz Channel=645332 RB=100@0



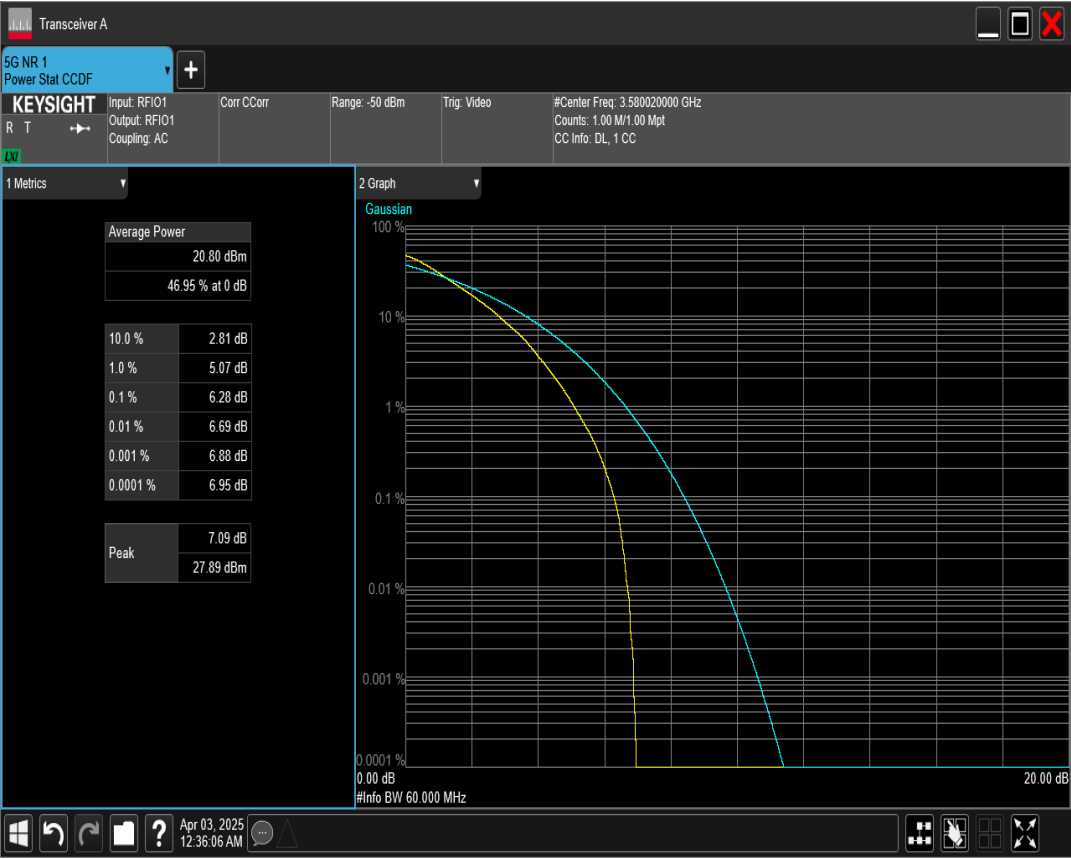
n77(3550-3700) SCS=30kHz DFT_QAM64 BW=50MHz Channel=638334 RB=128@0



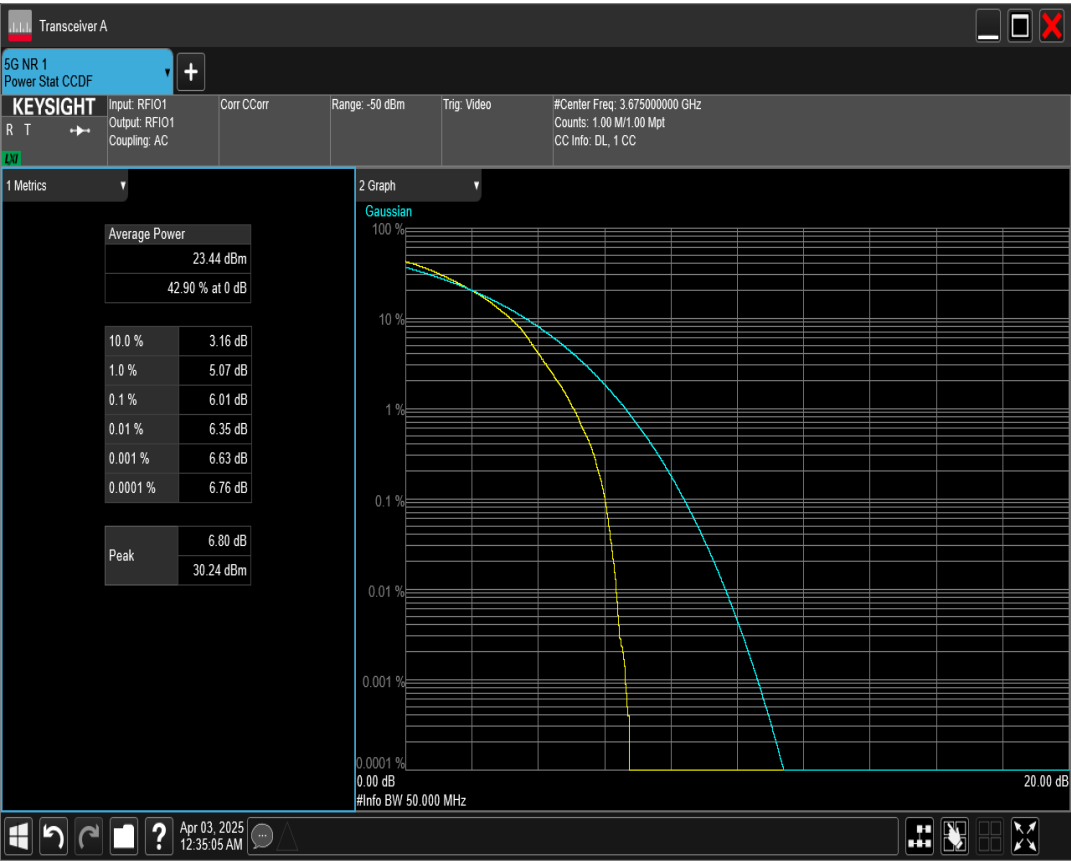
n77(3550-3700) SCS=30kHz DFT_QAM64 BW=50MHz Channel=641666 RB=128@0



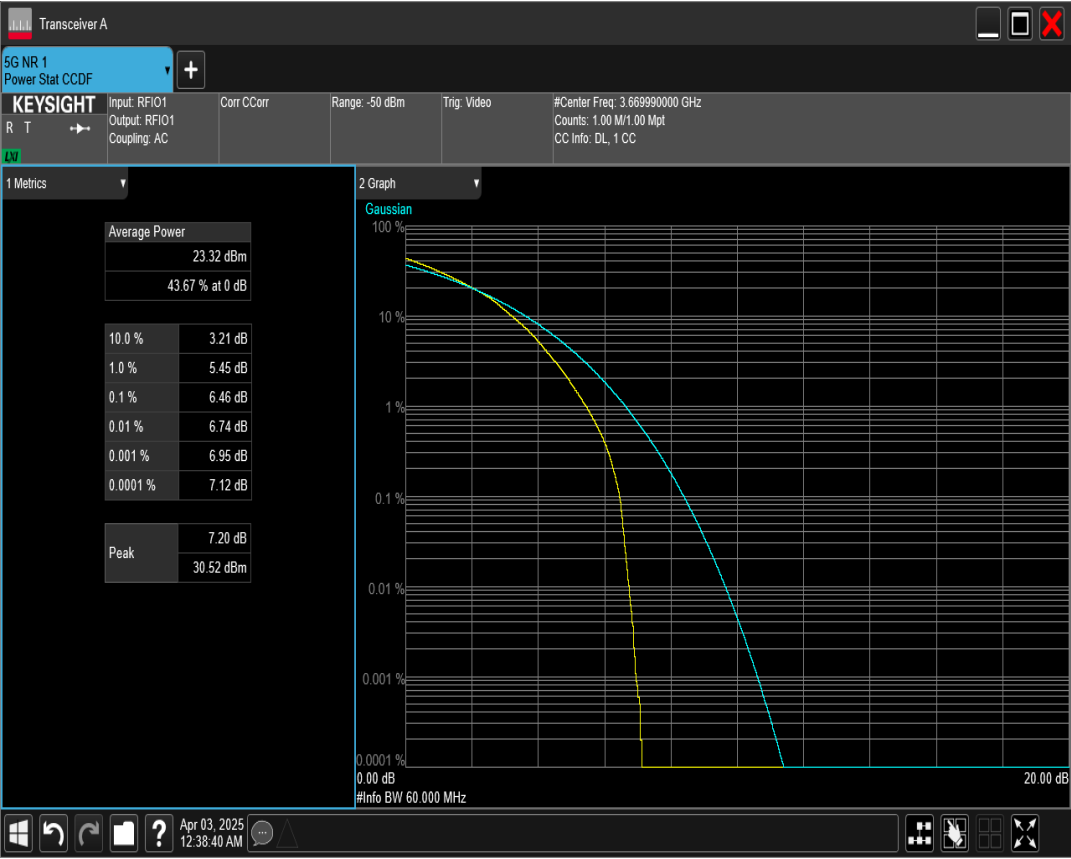
n77(3550-3700) SCS=30kHz DFT_QAM64 BW=60MHz Channel=638668 RB=162@0



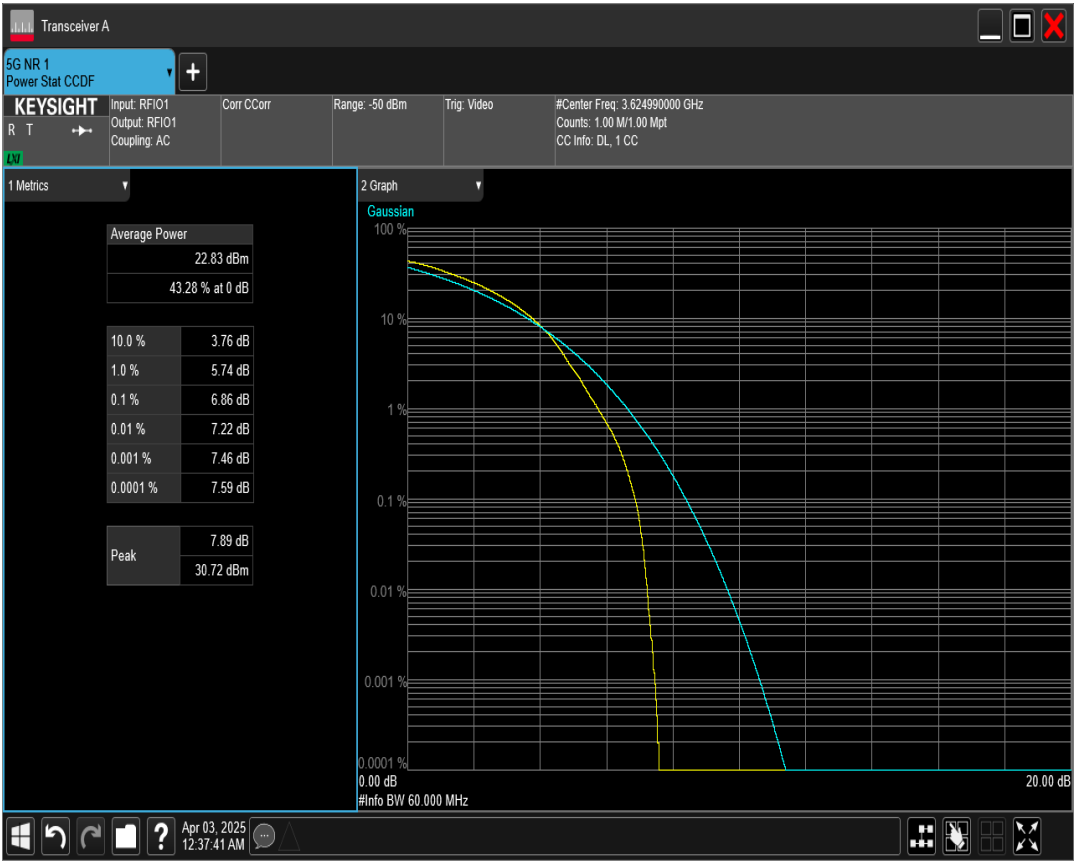
n77(3550-3700) SCS=30kHz DFT_QAM64 BW=50MHz Channel=645000 RB=128@0



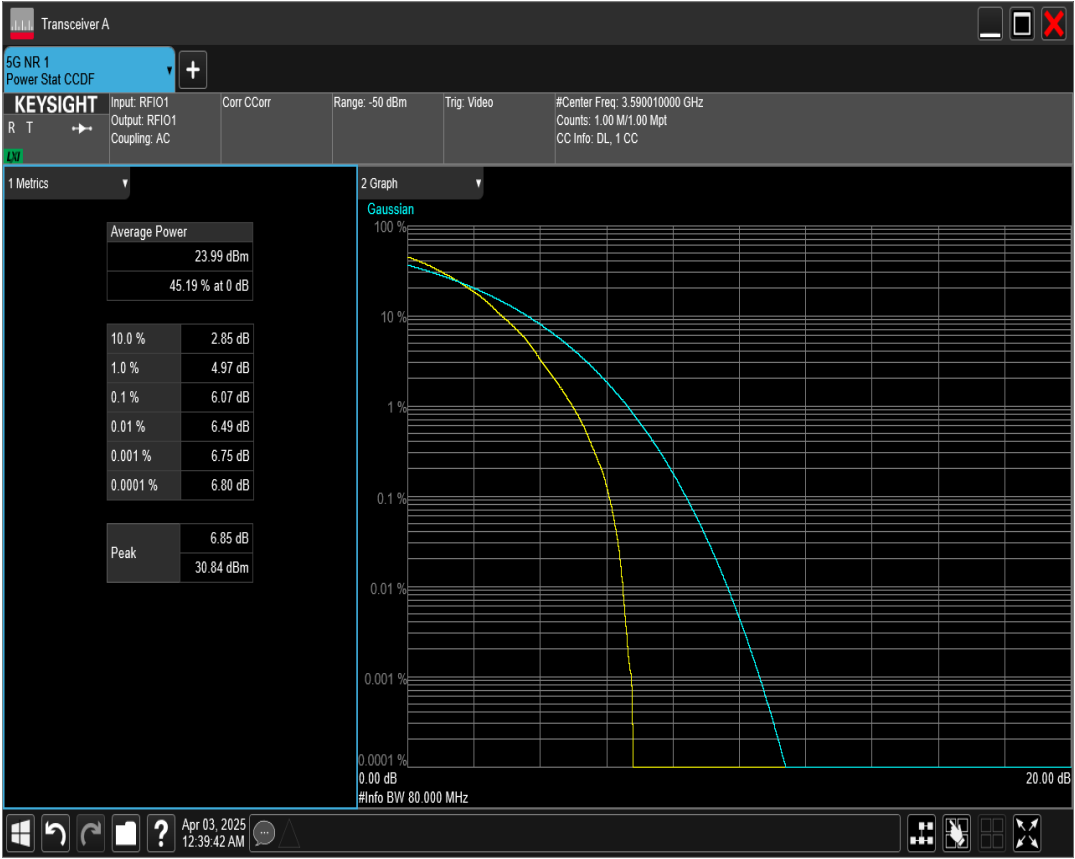
n77(3550-3700) SCS=30kHz DFT_QAM64 BW=60MHz Channel=644666 RB=162@0



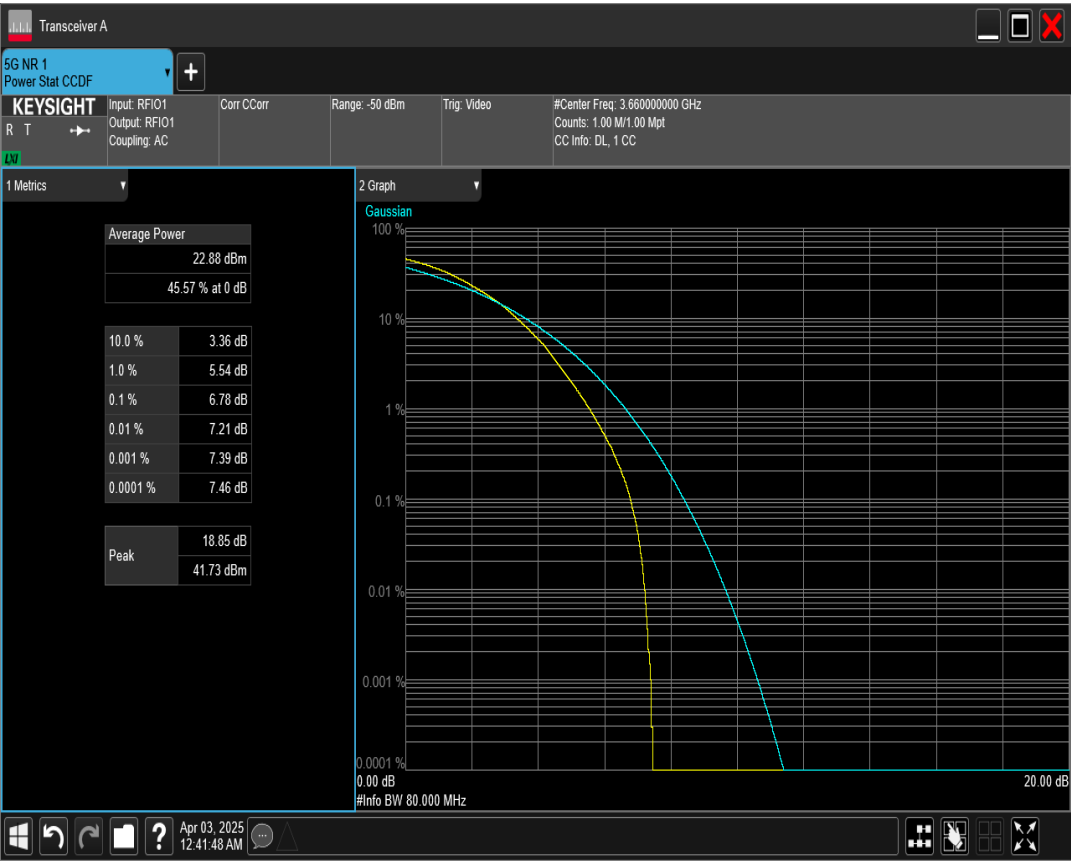
n77(3550-3700) SCS=30kHz DFT_QAM64 BW=60MHz Channel=641666 RB=162@0



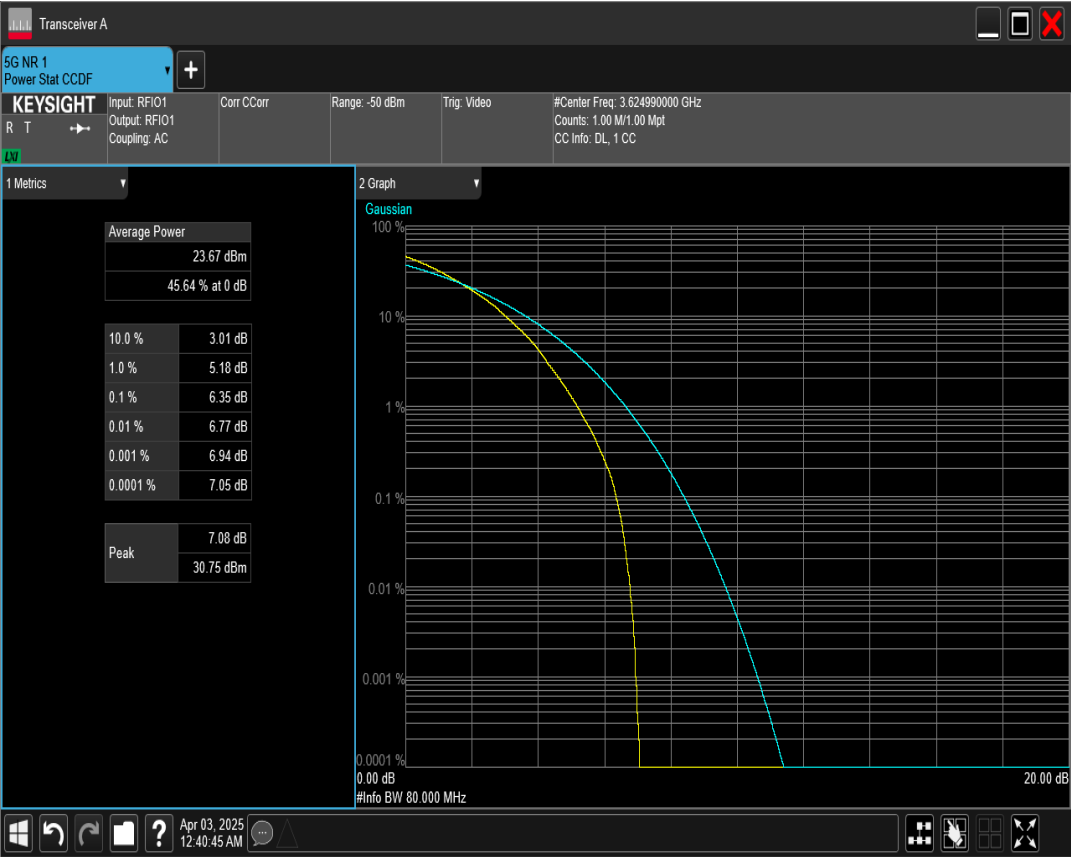
n77(3550-3700) SCS=30kHz DFT_QAM64 BW=80MHz Channel=639334 RB=216@0



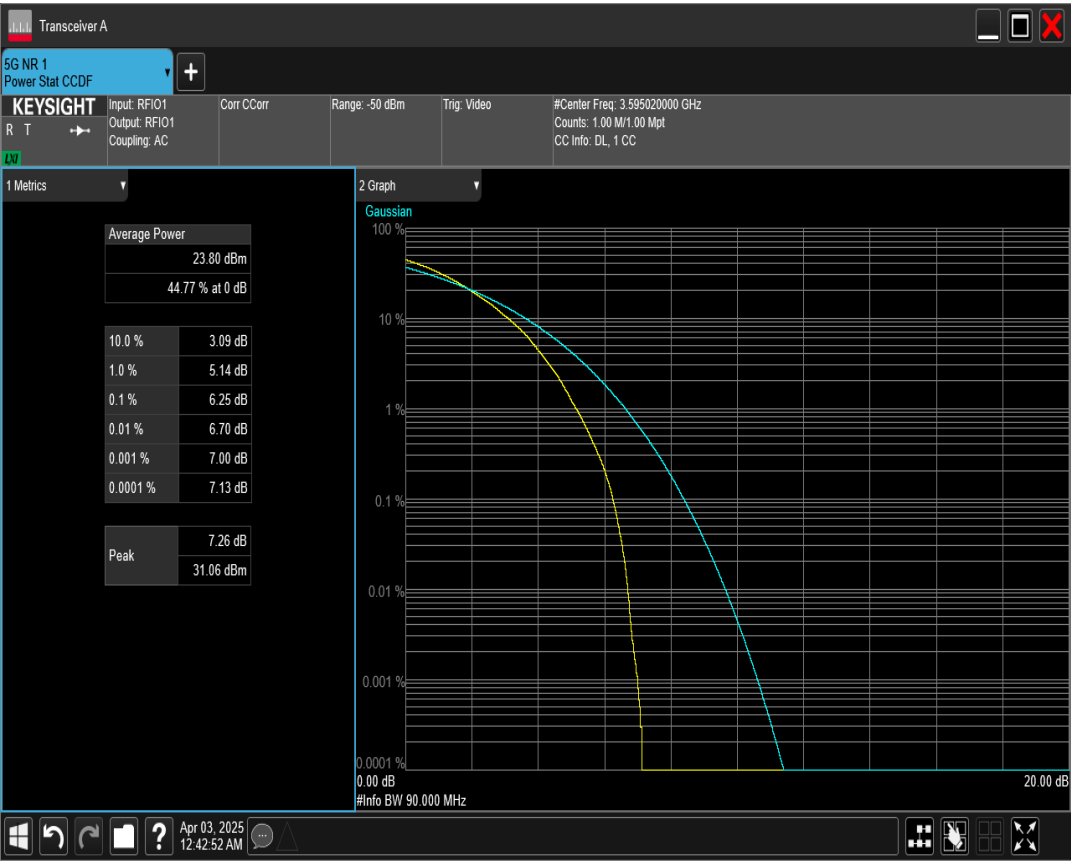
n77(3550-3700) SCS=30kHz DFT_QAM64 BW=80MHz Channel=644000 RB=216@0



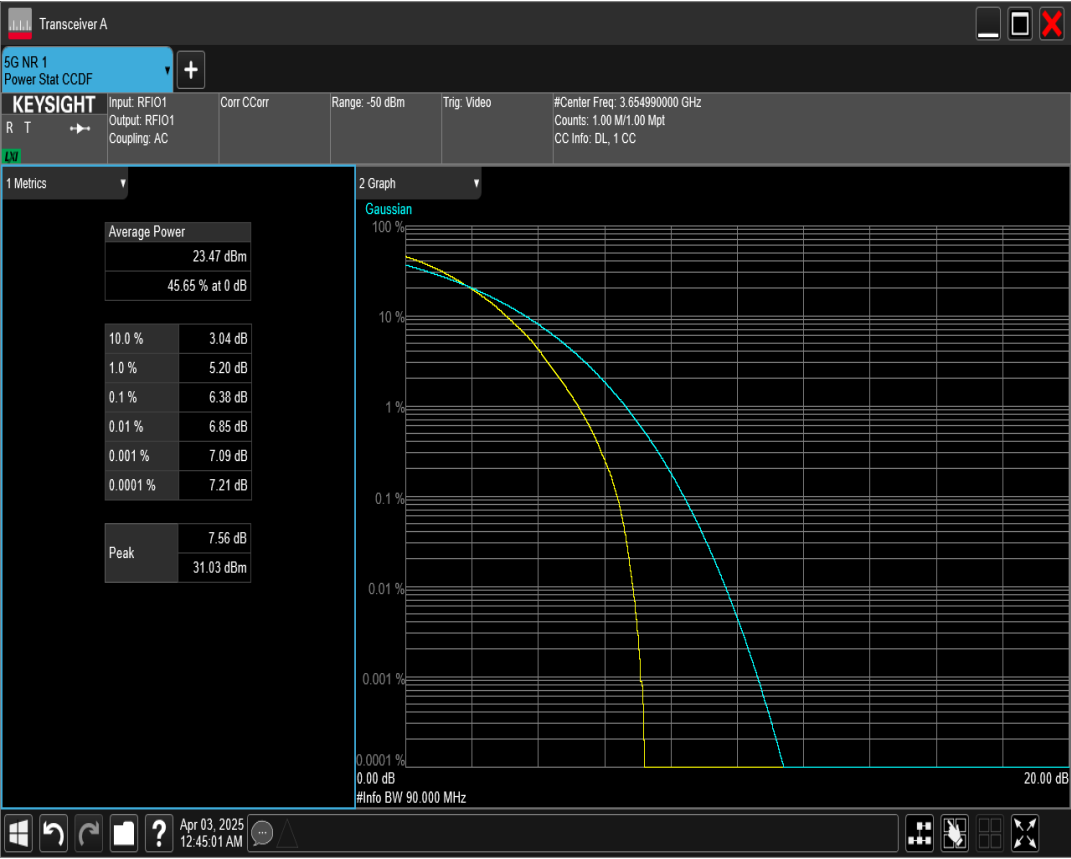
n77(3550-3700) SCS=30kHz DFT_QAM64 BW=80MHz Channel=641666 RB=216@0



n77(3550-3700) SCS=30kHz DFT_QAM64 BW=90MHz Channel=639668 RB=240@0



n77(3550-3700) SCS=30kHz DFT_QAM64 BW=90MHz Channel=643666 RB=240@0



n77(3550-3700) SCS=30kHz DFT_QAM64 BW=90MHz Channel=641666 RB=240@0