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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
n78(3550-3700)	30	10	637000	1@1	DFT_BPSK	23.75	-1.84	21.91	30.00	Pass
n78(3550-3700)	30	10	637000	24@0	DFT_QPSK	22.59	-1.84	20.75	30.00	Pass
n78(3550-3700)	30	10	637000	12@6	DFT_QPSK	23.54	-1.84	21.70	30.00	Pass
n78(3550-3700)	30	10	637000	1@1	DFT_QPSK	23.78	-1.84	21.94	30.00	Pass
n78(3550-3700)	30	10	637000	1@22	DFT_QPSK	23.80	-1.84	21.96	30.00	Pass
n78(3550-3700)	30	10	637000	1@1	DFT_QAM16	22.46	-1.84	20.62	30.00	Pass
n78(3550-3700)	30	10	637000	1@1	DFT_QAM64	20.82	-1.84	18.98	30.00	Pass
n78(3550-3700)	30	10	637000	1@1	DFT_QAM256	19.27	-1.84	17.43	30.00	Pass
n78(3550-3700)	30	10	637000	1@1	CP_QPSK	22.05	-1.84	20.21	30.00	Pass
n78(3550-3700)	30	10	641666	1@1	DFT_BPSK	23.18	-1.84	21.34	30.00	Pass
n78(3550-3700)	30	10	641666	24@0	DFT_QPSK	22.21	-1.84	20.37	30.00	Pass
n78(3550-3700)	30	10	641666	12@6	DFT_QPSK	23.31	-1.84	21.47	30.00	Pass
n78(3550-3700)	30	10	641666	1@1	DFT_QPSK	23.39	-1.84	21.55	30.00	Pass
n78(3550-3700)	30	10	641666	1@22	DFT_QPSK	23.40	-1.84	21.56	30.00	Pass
n78(3550-3700)	30	10	641666	1@1	DFT_QAM16	22.41	-1.84	20.57	30.00	Pass
n78(3550-3700)	30	10	641666	1@1	DFT_QAM64	21.08	-1.84	19.24	30.00	Pass
n78(3550-3700)	30	10	641666	1@1	DFT_QAM256	18.73	-1.84	16.89	30.00	Pass
n78(3550-3700)	30	10	641666	1@1	CP_QPSK	21.74	-1.84	19.90	30.00	Pass
n78(3550-3700)	30	10	646332	1@1	DFT_BPSK	23.06	-1.84	21.22	30.00	Pass
n78(3550-3700)	30	10	646332	24@0	DFT_QPSK	21.92	-1.84	20.08	30.00	Pass
n78(3550-3700)	30	10	646332	12@6	DFT_QPSK	22.92	-1.84	21.08	30.00	Pass
n78(3550-3700)	30	10	646332	1@1	DFT_QPSK	23.00	-1.84	21.16	30.00	Pass
n78(3550-3700)	30	10	646332	1@22	DFT_QPSK	22.99	-1.84	21.15	30.00	Pass
n78(3550-3700)	30	10	646332	1@1	DFT_QAM16	22.38	-1.84	20.54	30.00	Pass
n78(3550-3700)	30	10	646332	1@1	DFT_QAM64	20.05	-1.84	18.21	30.00	Pass
n78(3550-3700)	30	10	646332	1@1	DFT_QAM256	18.71	-1.84	16.87	30.00	Pass
n78(3550-3700)	30	10	646332	1@1	CP_QPSK	21.61	-1.84	19.77	30.00	Pass
n78(3550-3700)	30	50	638334	1@1	DFT_BPSK	23.63	-1.84	21.79	30.00	Pass
n78(3550-3700)	30	50	638334	128@0	DFT_QPSK	22.51	-1.84	20.67	30.00	Pass
n78(3550-3700)	30	50	638334	64@32	DFT_QPSK	23.65	-1.84	21.81	30.00	Pass
n78(3550-3700)	30	50	638334	1@1	DFT_QPSK	23.64	-1.84	21.80	30.00	Pass
n78(3550-3700)	30	50	638334	1@131	DFT_QPSK	23.63	-1.84	21.79	30.00	Pass
n78(3550-3700)	30	50	638334	1@1	DFT_QAM16	22.64	-1.84	20.80	30.00	Pass
n78(3550-3700)	30	50	638334	1@1	DFT_QAM64	20.94	-1.84	19.10	30.00	Pass
n78(3550-3700)	30	50	638334	1@1	DFT_QAM256	18.82	-1.84	16.98	30.00	Pass
n78(3550-3700)	30	50	638334	1@1	CP_QPSK	21.81	-1.84	19.97	30.00	Pass
n78(3550-3700)	30	50	641666	1@1	DFT_BPSK	23.42	-1.84	21.58	30.00	Pass

n78(3550-3700)	30	50	641666	128@0	DFT_QPSK	22.42	-1.84	20.58	30.00	Pass
n78(3550-3700)	30	50	641666	64@32	DFT_QPSK	23.39	-1.84	21.55	30.00	Pass
n78(3550-3700)	30	50	641666	1@1	DFT_QPSK	23.41	-1.84	21.57	30.00	Pass
n78(3550-3700)	30	50	641666	1@131	DFT_QPSK	23.17	-1.84	21.33	30.00	Pass
n78(3550-3700)	30	50	641666	1@1	DFT_QAM16	22.40	-1.84	20.56	30.00	Pass
n78(3550-3700)	30	50	641666	1@1	DFT_QAM64	20.88	-1.84	19.04	30.00	Pass
n78(3550-3700)	30	50	641666	1@1	DFT_QAM256	18.97	-1.84	17.13	30.00	Pass
n78(3550-3700)	30	50	641666	1@1	CP_QPSK	22.01	-1.84	20.17	30.00	Pass
n78(3550-3700)	30	50	645000	1@1	DFT_BPSK	23.14	-1.84	21.30	30.00	Pass
n78(3550-3700)	30	50	645000	128@0	DFT_QPSK	22.15	-1.84	20.31	30.00	Pass
n78(3550-3700)	30	50	645000	64@32	DFT_QPSK	23.12	-1.84	21.28	30.00	Pass
n78(3550-3700)	30	50	645000	1@1	DFT_QPSK	23.04	-1.84	21.20	30.00	Pass
n78(3550-3700)	30	50	645000	1@131	DFT_QPSK	23.05	-1.84	21.21	30.00	Pass
n78(3550-3700)	30	50	645000	1@1	DFT_QAM16	21.98	-1.84	20.14	30.00	Pass
n78(3550-3700)	30	50	645000	1@1	DFT_QAM64	20.47	-1.84	18.63	30.00	Pass
n78(3550-3700)	30	50	645000	1@1	DFT_QAM256	18.44	-1.84	16.60	30.00	Pass
n78(3550-3700)	30	50	645000	1@1	CP_QPSK	21.39	-1.84	19.55	30.00	Pass
n78(3550-3700)	30	100	640000	1@1	DFT_BPSK	23.42	-1.84	21.58	30.00	Pass
n78(3550-3700)	30	100	640000	270@0	DFT_QPSK	22.48	-1.84	20.64	30.00	Pass
n78(3550-3700)	30	100	640000	135@67	DFT_QPSK	23.49	-1.84	21.65	30.00	Pass
n78(3550-3700)	30	100	640000	1@1	DFT_QPSK	23.31	-1.84	21.47	30.00	Pass
n78(3550-3700)	30	100	640000	1@271	DFT_QPSK	23.06	-1.84	21.22	30.00	Pass
n78(3550-3700)	30	100	640000	1@1	DFT_QAM16	22.51	-1.84	20.67	30.00	Pass
n78(3550-3700)	30	100	640000	1@1	DFT_QAM64	20.78	-1.84	18.94	30.00	Pass
n78(3550-3700)	30	100	640000	1@1	DFT_QAM256	18.86	-1.84	17.02	30.00	Pass
n78(3550-3700)	30	100	640000	1@1	CP_QPSK	21.86	-1.84	20.02	30.00	Pass
n78(3550-3700)	30	100	641666	1@1	DFT_BPSK	23.36	-1.84	21.52	30.00	Pass
n78(3550-3700)	30	100	641666	270@0	DFT_QPSK	22.35	-1.84	20.51	30.00	Pass
n78(3550-3700)	30	100	641666	135@67	DFT_QPSK	23.41	-1.84	21.57	30.00	Pass
n78(3550-3700)	30	100	641666	1@1	DFT_QPSK	23.35	-1.84	21.51	30.00	Pass
n78(3550-3700)	30	100	641666	1@271	DFT_QPSK	23.01	-1.84	21.17	30.00	Pass
n78(3550-3700)	30	100	641666	1@1	DFT_QAM16	22.21	-1.84	20.37	30.00	Pass
n78(3550-3700)	30	100	641666	1@1	DFT_QAM64	20.69	-1.84	18.85	30.00	Pass
n78(3550-3700)	30	100	641666	1@1	DFT_QAM256	18.76	-1.84	16.92	30.00	Pass
n78(3550-3700)	30	100	641666	1@1	CP_QPSK	21.89	-1.84	20.05	30.00	Pass
n78(3550-3700)	30	100	643332	1@1	DFT_BPSK	23.51	-1.84	21.67	30.00	Pass
n78(3550-3700)	30	100	643332	270@0	DFT_QPSK	22.24	-1.84	20.40	30.00	Pass
n78(3550-3700)	30	100	643332	135@67	DFT_QPSK	23.20	-1.84	21.36	30.00	Pass
n78(3550-3700)	30	100	643332	1@1	DFT_QPSK	23.46	-1.84	21.62	30.00	Pass
n78(3550-3700)	30	100	643332	1@271	DFT_QPSK	23.01	-1.84	21.17	30.00	Pass
n78(3550-3700)	30	100	643332	1@1	DFT_QAM16	22.33	-1.84	20.49	30.00	Pass
n78(3550-3700)	30	100	643332	1@1	DFT_QAM64	20.88	-1.84	19.04	30.00	Pass
n78(3550-3700)	30	100	643332	1@1	DFT_QAM256	19.16	-1.84	17.32	30.00	Pass
n78(3550-3700)	30	100	643332	1@1	CP_QPSK	21.81	-1.84	19.97	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	-6.30	-0.00177	-2.5	2.5	PASS
n78(3550-3700)	30	10	637000	1@1	DFT_BPSK	-5.71	-0.00161	-2.5	2.5	PASS
n78(3550-3700)	30	10	637000	1@22	DFT_BPSK	-6.41	-0.00180	-2.5	2.5	PASS
n78(3550-3700)	30	10	637000	12@6	DFT_QPSK	-7.12	-0.00200	-2.5	2.5	PASS
n78(3550-3700)	30	10	637000	1@1	DFT_QPSK	-5.98	-0.00168	-2.5	2.5	PASS
n78(3550-3700)	30	10	637000	1@22	DFT_QPSK	-5.26	-0.00148	-2.5	2.5	PASS
n78(3550-3700)	30	10	641666	12@6	DFT_BPSK	-7.59	-0.00209	-2.5	2.5	PASS
n78(3550-3700)	30	10	641666	1@1	DFT_BPSK	-7.00	-0.00193	-2.5	2.5	PASS
n78(3550-3700)	30	10	641666	1@22	DFT_BPSK	-3.26	-0.00090	-2.5	2.5	PASS
n78(3550-3700)	30	10	641666	12@6	DFT_QPSK	-8.81	-0.00243	-2.5	2.5	PASS
n78(3550-3700)	30	10	641666	1@1	DFT_QPSK	-6.59	-0.00182	-2.5	2.5	PASS
n78(3550-3700)	30	10	641666	1@22	DFT_QPSK	-4.52	-0.00125	-2.5	2.5	PASS
n78(3550-3700)	30	10	646332	12@6	DFT_BPSK	-6.34	-0.00172	-2.5	2.5	PASS
n78(3550-3700)	30	10	646332	1@1	DFT_BPSK	-6.43	-0.00174	-2.5	2.5	PASS
n78(3550-3700)	30	10	646332	1@22	DFT_BPSK	-8.51	-0.00230	-2.5	2.5	PASS
n78(3550-3700)	30	10	646332	12@6	DFT_QPSK	-7.08	-0.00192	-2.5	2.5	PASS
n78(3550-3700)	30	10	646332	1@1	DFT_QPSK	-5.94	-0.00161	-2.5	2.5	PASS
n78(3550-3700)	30	10	646332	1@22	DFT_QPSK	-5.59	-0.00151	-2.5	2.5	PASS
n78(3550-3700)	30	50	638334	64@32	DFT_BPSK	-6.77	-0.00189	-2.5	2.5	PASS
n78(3550-3700)	30	50	638334	1@1	DFT_BPSK	-5.17	-0.00145	-2.5	2.5	PASS
n78(3550-3700)	30	50	638334	1@131	DFT_BPSK	-7.25	-0.00203	-2.5	2.5	PASS
n78(3550-3700)	30	50	638334	64@32	DFT_QPSK	-5.99	-0.00168	-2.5	2.5	PASS
n78(3550-3700)	30	50	638334	1@1	DFT_QPSK	-5.84	-0.00163	-2.5	2.5	PASS
n78(3550-3700)	30	50	638334	1@131	DFT_QPSK	-6.52	-0.00182	-2.5	2.5	PASS
n78(3550-3700)	30	50	641666	64@32	DFT_BPSK	-6.49	-0.00179	-2.5	2.5	PASS
n78(3550-3700)	30	50	641666	1@1	DFT_BPSK	-6.31	-0.00174	-2.5	2.5	PASS
n78(3550-3700)	30	50	641666	1@131	DFT_BPSK	-2.75	-0.00076	-2.5	2.5	PASS
n78(3550-3700)	30	50	641666	64@32	DFT_QPSK	-8.19	-0.00226	-2.5	2.5	PASS
n78(3550-3700)	30	50	641666	1@1	DFT_QPSK	-5.74	-0.00158	-2.5	2.5	PASS
n78(3550-3700)	30	50	641666	1@131	DFT_QPSK	-6.31	-0.00174	-2.5	2.5	PASS
n78(3550-3700)	30	50	645000	64@32	DFT_BPSK	-6.76	-0.00184	-2.5	2.5	PASS
n78(3550-3700)	30	50	645000	1@1	DFT_BPSK	-6.25	-0.00170	-2.5	2.5	PASS
n78(3550-3700)	30	50	645000	1@131	DFT_BPSK	-6.57	-0.00179	-2.5	2.5	PASS
n78(3550-3700)	30	50	645000	64@32	DFT_QPSK	-6.22	-0.00169	-2.5	2.5	PASS
n78(3550-3700)	30	50	645000	1@1	DFT_QPSK	-5.93	-0.00161	-2.5	2.5	PASS
n78(3550-3700)	30	50	645000	1@131	DFT_QPSK	-7.44	-0.00202	-2.5	2.5	PASS
n78(3550-3700)	30	100	640000	135@67	DFT_BPSK	-6.98	-0.00194	-2.5	2.5	PASS
n78(3550-3700)	30	100	640000	1@1	DFT_BPSK	-8.22	-0.00228	-2.5	2.5	PASS

n78(3550-3700)	30	100	640000	1@271	DFT_BPSK	-6.26	-0.00174	-2.5	2.5	PASS
n78(3550-3700)	30	100	640000	135@67	DFT_QPSK	-6.90	-0.00192	-2.5	2.5	PASS
n78(3550-3700)	30	100	640000	1@1	DFT_QPSK	-3.44	-0.00096	-2.5	2.5	PASS
n78(3550-3700)	30	100	640000	1@271	DFT_QPSK	-7.00	-0.00194	-2.5	2.5	PASS
n78(3550-3700)	30	100	641666	135@67	DFT_BPSK	-7.14	-0.00197	-2.5	2.5	PASS
n78(3550-3700)	30	100	641666	1@1	DFT_BPSK	-5.32	-0.00147	-2.5	2.5	PASS
n78(3550-3700)	30	100	641666	1@271	DFT_BPSK	-6.50	-0.00179	-2.5	2.5	PASS
n78(3550-3700)	30	100	641666	135@67	DFT_QPSK	-4.97	-0.00137	-2.5	2.5	PASS
n78(3550-3700)	30	100	641666	1@1	DFT_QPSK	-4.41	-0.00122	-2.5	2.5	PASS
n78(3550-3700)	30	100	641666	1@271	DFT_QPSK	-6.16	-0.00170	-2.5	2.5	PASS
n78(3550-3700)	30	100	643332	135@67	DFT_BPSK	-6.92	-0.00190	-2.5	2.5	PASS
n78(3550-3700)	30	100	643332	1@1	DFT_BPSK	-5.99	-0.00164	-2.5	2.5	PASS
n78(3550-3700)	30	100	643332	1@271	DFT_BPSK	-7.22	-0.00198	-2.5	2.5	PASS
n78(3550-3700)	30	100	643332	135@67	DFT_QPSK	-4.10	-0.00112	-2.5	2.5	PASS
n78(3550-3700)	30	100	643332	1@1	DFT_QPSK	-7.89	-0.00216	-2.5	2.5	PASS
n78(3550-3700)	30	100	643332	1@271	DFT_QPSK	-6.82	-0.00187	-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

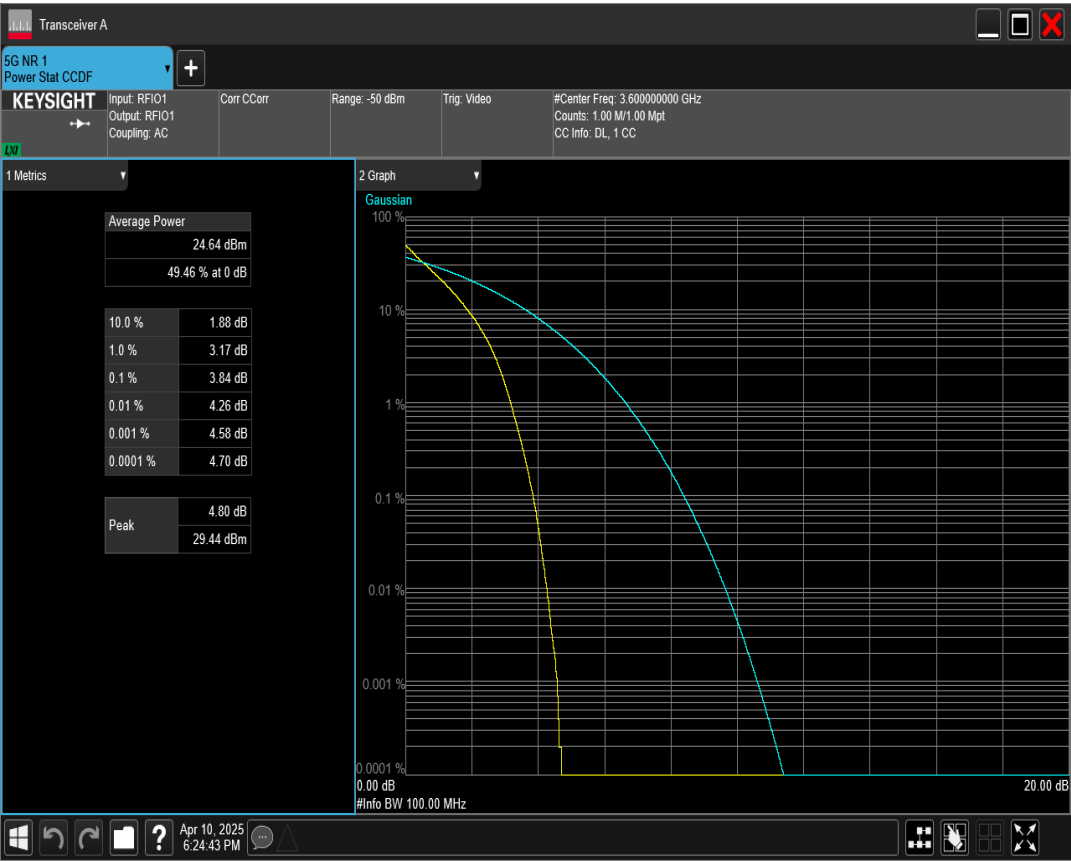
<i>Band</i>	<i>SCS (kHz)</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Allocation</i>	<i>Modulation</i>	<i>Result (dB)</i>	<i>high Limit (dB)</i>	<i>Verdict</i>
n78(3550-3700)	30	10	637000	24@0	DFT_BPSK	4.27	13	PASS
n78(3550-3700)	30	10	637000	24@0	DFT_QPSK	5.71	13	PASS
n78(3550-3700)	30	10	637000	24@0	DFT_QAM16	6.13	13	PASS
n78(3550-3700)	30	10	637000	24@0	DFT_QAM64	6.42	13	PASS
n78(3550-3700)	30	10	637000	24@0	DFT_QAM256	6.73	13	PASS
n78(3550-3700)	30	10	641666	24@0	DFT_BPSK	4.42	13	PASS
n78(3550-3700)	30	10	641666	24@0	DFT_QPSK	5.39	13	PASS
n78(3550-3700)	30	10	641666	24@0	DFT_QAM16	6.09	13	PASS
n78(3550-3700)	30	10	641666	24@0	DFT_QAM64	6.38	13	PASS
n78(3550-3700)	30	10	641666	24@0	DFT_QAM256	6.46	13	PASS
n78(3550-3700)	30	10	646332	24@0	DFT_BPSK	4.08	13	PASS
n78(3550-3700)	30	10	646332	24@0	DFT_QPSK	5.22	13	PASS
n78(3550-3700)	30	10	646332	24@0	DFT_QAM16	6.29	13	PASS
n78(3550-3700)	30	10	646332	24@0	DFT_QAM64	6.38	13	PASS
n78(3550-3700)	30	10	646332	24@0	DFT_QAM256	6.55	13	PASS
n78(3550-3700)	30	15	637168	36@0	DFT_BPSK	4.12	13	PASS
n78(3550-3700)	30	15	637168	36@0	DFT_QPSK	5.35	13	PASS
n78(3550-3700)	30	15	637168	36@0	DFT_QAM16	6.01	13	PASS
n78(3550-3700)	30	15	637168	36@0	DFT_QAM64	6.24	13	PASS
n78(3550-3700)	30	15	637168	36@0	DFT_QAM256	6.82	13	PASS
n78(3550-3700)	30	15	641666	36@0	DFT_BPSK	4.03	13	PASS
n78(3550-3700)	30	15	641666	36@0	DFT_QPSK	5.10	13	PASS
n78(3550-3700)	30	15	641666	36@0	DFT_QAM16	5.89	13	PASS
n78(3550-3700)	30	15	641666	36@0	DFT_QAM64	6.18	13	PASS
n78(3550-3700)	30	15	641666	36@0	DFT_QAM256	6.74	13	PASS
n78(3550-3700)	30	15	646166	36@0	DFT_BPSK	4.19	13	PASS
n78(3550-3700)	30	15	646166	36@0	DFT_QPSK	5.45	13	PASS
n78(3550-3700)	30	15	646166	36@0	DFT_QAM16	6.40	13	PASS
n78(3550-3700)	30	15	646166	36@0	DFT_QAM64	5.98	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	4.26	13	PASS
n78(3550-3700)	30	20	637334	50@0	DFT_QPSK	5.72	13	PASS
n78(3550-3700)	30	20	637334	50@0	DFT_QAM16	6.09	13	PASS
n78(3550-3700)	30	20	637334	50@0	DFT_QAM64	6.27	13	PASS
n78(3550-3700)	30	20	637334	50@0	DFT_QAM256	6.52	13	PASS
n78(3550-3700)	30	20	641666	50@0	DFT_BPSK	4.53	13	PASS
n78(3550-3700)	30	20	641666	50@0	DFT_QPSK	5.28	13	PASS
n78(3550-3700)	30	20	641666	50@0	DFT_QAM16	5.89	13	PASS
n78(3550-3700)	30	20	641666	50@0	DFT_QAM64	6.38	13	PASS

n78(3550-3700)	30	20	641666	50@0	DFT_QAM256	6.80	13	PASS
n78(3550-3700)	30	20	646000	50@0	DFT_BPSK	4.22	13	PASS
n78(3550-3700)	30	20	646000	50@0	DFT_QPSK	5.59	13	PASS
n78(3550-3700)	30	20	646000	50@0	DFT_QAM16	5.81	13	PASS
n78(3550-3700)	30	20	646000	50@0	DFT_QAM64	6.44	13	PASS
n78(3550-3700)	30	20	646000	50@0	DFT_QAM256	6.66	13	PASS
n78(3550-3700)	30	40	638000	100@0	DFT_BPSK	4.15	13	PASS
n78(3550-3700)	30	40	638000	100@0	DFT_QPSK	5.35	13	PASS
n78(3550-3700)	30	40	638000	100@0	DFT_QAM16	6.29	13	PASS
n78(3550-3700)	30	40	638000	100@0	DFT_QAM64	6.63	13	PASS
n78(3550-3700)	30	40	638000	100@0	DFT_QAM256	6.91	13	PASS
n78(3550-3700)	30	40	641666	100@0	DFT_BPSK	4.77	13	PASS
n78(3550-3700)	30	40	641666	100@0	DFT_QPSK	5.59	13	PASS
n78(3550-3700)	30	40	641666	100@0	DFT_QAM16	6.65	13	PASS
n78(3550-3700)	30	40	641666	100@0	DFT_QAM64	6.48	13	PASS
n78(3550-3700)	30	40	641666	100@0	DFT_QAM256	6.57	13	PASS
n78(3550-3700)	30	40	645332	100@0	DFT_BPSK	4.34	13	PASS
n78(3550-3700)	30	40	645332	100@0	DFT_QPSK	5.32	13	PASS
n78(3550-3700)	30	40	645332	100@0	DFT_QAM16	6.05	13	PASS
n78(3550-3700)	30	40	645332	100@0	DFT_QAM64	6.23	13	PASS
n78(3550-3700)	30	40	645332	100@0	DFT_QAM256	6.65	13	PASS
n78(3550-3700)	30	50	638334	128@0	DFT_BPSK	3.97	13	PASS
n78(3550-3700)	30	50	638334	128@0	DFT_QPSK	5.74	13	PASS
n78(3550-3700)	30	50	638334	128@0	DFT_QAM16	6.01	13	PASS
n78(3550-3700)	30	50	638334	128@0	DFT_QAM64	6.61	13	PASS
n78(3550-3700)	30	50	638334	128@0	DFT_QAM256	6.55	13	PASS
n78(3550-3700)	30	50	641666	128@0	DFT_BPSK	4.36	13	PASS
n78(3550-3700)	30	50	641666	128@0	DFT_QPSK	5.48	13	PASS
n78(3550-3700)	30	50	641666	128@0	DFT_QAM16	6.38	13	PASS
n78(3550-3700)	30	50	641666	128@0	DFT_QAM64	6.65	13	PASS
n78(3550-3700)	30	50	641666	128@0	DFT_QAM256	7.06	13	PASS
n78(3550-3700)	30	50	645000	128@0	DFT_BPSK	4.34	13	PASS
n78(3550-3700)	30	50	645000	128@0	DFT_QPSK	5.40	13	PASS
n78(3550-3700)	30	50	645000	128@0	DFT_QAM16	6.27	13	PASS
n78(3550-3700)	30	50	645000	128@0	DFT_QAM64	6.23	13	PASS
n78(3550-3700)	30	50	645000	128@0	DFT_QAM256	6.80	13	PASS
n78(3550-3700)	30	60	638668	162@0	DFT_BPSK	4.36	13	PASS
n78(3550-3700)	30	60	638668	162@0	DFT_QPSK	5.21	13	PASS
n78(3550-3700)	30	60	638668	162@0	DFT_QAM16	5.97	13	PASS
n78(3550-3700)	30	60	638668	162@0	DFT_QAM64	6.26	13	PASS
n78(3550-3700)	30	60	638668	162@0	DFT_QAM256	6.58	13	PASS
n78(3550-3700)	30	60	641666	162@0	DFT_BPSK	3.89	13	PASS
n78(3550-3700)	30	60	641666	162@0	DFT_QPSK	5.48	13	PASS
n78(3550-3700)	30	60	641666	162@0	DFT_QAM16	6.36	13	PASS

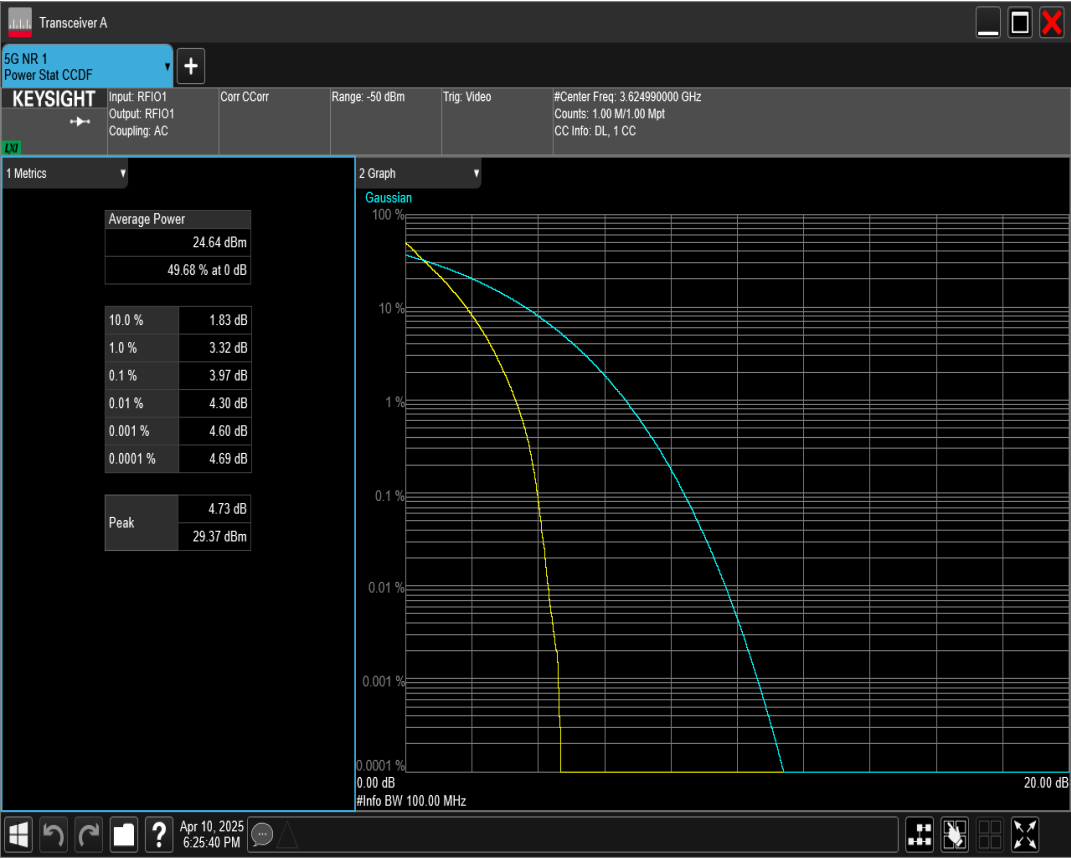
n78(3550-3700)	30	60	641666	162@0	DFT_QAM64	6.49	13	PASS
n78(3550-3700)	30	60	641666	162@0	DFT_QAM256	6.62	13	PASS
n78(3550-3700)	30	60	644666	162@0	DFT_BPSK	4.05	13	PASS
n78(3550-3700)	30	60	644666	162@0	DFT_QPSK	5.52	13	PASS
n78(3550-3700)	30	60	644666	162@0	DFT_QAM16	6.10	13	PASS
n78(3550-3700)	30	60	644666	162@0	DFT_QAM64	6.28	13	PASS
n78(3550-3700)	30	60	644666	162@0	DFT_QAM256	6.59	13	PASS
n78(3550-3700)	30	70	639000	180@0	DFT_BPSK	4.74	13	PASS
n78(3550-3700)	30	70	639000	180@0	DFT_QPSK	6.00	13	PASS
n78(3550-3700)	30	70	639000	180@0	DFT_QAM16	6.23	13	PASS
n78(3550-3700)	30	70	639000	180@0	DFT_QAM64	6.30	13	PASS
n78(3550-3700)	30	70	639000	180@0	DFT_QAM256	6.63	13	PASS
n78(3550-3700)	30	70	641666	180@0	DFT_BPSK	4.99	13	PASS
n78(3550-3700)	30	70	641666	180@0	DFT_QPSK	5.54	13	PASS
n78(3550-3700)	30	70	641666	180@0	DFT_QAM16	6.28	13	PASS
n78(3550-3700)	30	70	641666	180@0	DFT_QAM64	6.46	13	PASS
n78(3550-3700)	30	70	641666	180@0	DFT_QAM256	6.91	13	PASS
n78(3550-3700)	30	70	644332	180@0	DFT_BPSK	5.07	13	PASS
n78(3550-3700)	30	70	644332	180@0	DFT_QPSK	5.92	13	PASS
n78(3550-3700)	30	70	644332	180@0	DFT_QAM16	6.22	13	PASS
n78(3550-3700)	30	70	644332	180@0	DFT_QAM64	6.58	13	PASS
n78(3550-3700)	30	70	644332	180@0	DFT_QAM256	6.48	13	PASS
n78(3550-3700)	30	80	639334	216@0	DFT_BPSK	4.14	13	PASS
n78(3550-3700)	30	80	639334	216@0	DFT_QPSK	5.27	13	PASS
n78(3550-3700)	30	80	639334	216@0	DFT_QAM16	6.73	13	PASS
n78(3550-3700)	30	80	639334	216@0	DFT_QAM64	6.20	13	PASS
n78(3550-3700)	30	80	639334	216@0	DFT_QAM256	6.64	13	PASS
n78(3550-3700)	30	80	641666	216@0	DFT_BPSK	4.10	13	PASS
n78(3550-3700)	30	80	641666	216@0	DFT_QPSK	5.23	13	PASS
n78(3550-3700)	30	80	641666	216@0	DFT_QAM16	6.37	13	PASS
n78(3550-3700)	30	80	641666	216@0	DFT_QAM64	6.22	13	PASS
n78(3550-3700)	30	80	641666	216@0	DFT_QAM256	7.00	13	PASS
n78(3550-3700)	30	80	644000	216@0	DFT_BPSK	4.35	13	PASS
n78(3550-3700)	30	80	644000	216@0	DFT_QPSK	5.29	13	PASS
n78(3550-3700)	30	80	644000	216@0	DFT_QAM16	5.97	13	PASS
n78(3550-3700)	30	80	644000	216@0	DFT_QAM64	6.50	13	PASS
n78(3550-3700)	30	80	644000	216@0	DFT_QAM256	6.68	13	PASS
n78(3550-3700)	30	90	639668	240@0	DFT_BPSK	4.30	13	PASS
n78(3550-3700)	30	90	639668	240@0	DFT_QPSK	5.46	13	PASS
n78(3550-3700)	30	90	639668	240@0	DFT_QAM16	5.95	13	PASS
n78(3550-3700)	30	90	639668	240@0	DFT_QAM64	6.50	13	PASS
n78(3550-3700)	30	90	639668	240@0	DFT_QAM256	6.66	13	PASS
n78(3550-3700)	30	90	641666	240@0	DFT_BPSK	3.78	13	PASS
n78(3550-3700)	30	90	641666	240@0	DFT_QPSK	5.81	13	PASS

n78(3550-3700)	30	90	641666	240@0	DFT_QAM16	6.07	13	PASS
n78(3550-3700)	30	90	641666	240@0	DFT_QAM64	6.48	13	PASS
n78(3550-3700)	30	90	641666	240@0	DFT_QAM256	6.72	13	PASS
n78(3550-3700)	30	90	643666	240@0	DFT_BPSK	4.17	13	PASS
n78(3550-3700)	30	90	643666	240@0	DFT_QPSK	5.36	13	PASS
n78(3550-3700)	30	90	643666	240@0	DFT_QAM16	6.10	13	PASS
n78(3550-3700)	30	90	643666	240@0	DFT_QAM64	6.34	13	PASS
n78(3550-3700)	30	90	643666	240@0	DFT_QAM256	6.81	13	PASS
n78(3550-3700)	30	100	640000	270@0	DFT_BPSK	3.84	13	PASS
n78(3550-3700)	30	100	640000	270@0	DFT_QPSK	5.53	13	PASS
n78(3550-3700)	30	100	640000	270@0	DFT_QAM16	6.33	13	PASS
n78(3550-3700)	30	100	640000	270@0	DFT_QAM64	6.66	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	3.97	13	PASS
n78(3550-3700)	30	100	641666	270@0	DFT_QPSK	5.22	13	PASS
n78(3550-3700)	30	100	641666	270@0	DFT_QAM16	6.22	13	PASS
n78(3550-3700)	30	100	641666	270@0	DFT_QAM64	6.61	13	PASS
n78(3550-3700)	30	100	641666	270@0	DFT_QAM256	6.42	13	PASS
n78(3550-3700)	30	100	643332	270@0	DFT_BPSK	4.27	13	PASS
n78(3550-3700)	30	100	643332	270@0	DFT_QPSK	5.65	13	PASS
n78(3550-3700)	30	100	643332	270@0	DFT_QAM16	6.28	13	PASS
n78(3550-3700)	30	100	643332	270@0	DFT_QAM64	6.60	13	PASS
n78(3550-3700)	30	100	643332	270@0	DFT_QAM256	6.61	13	PASS

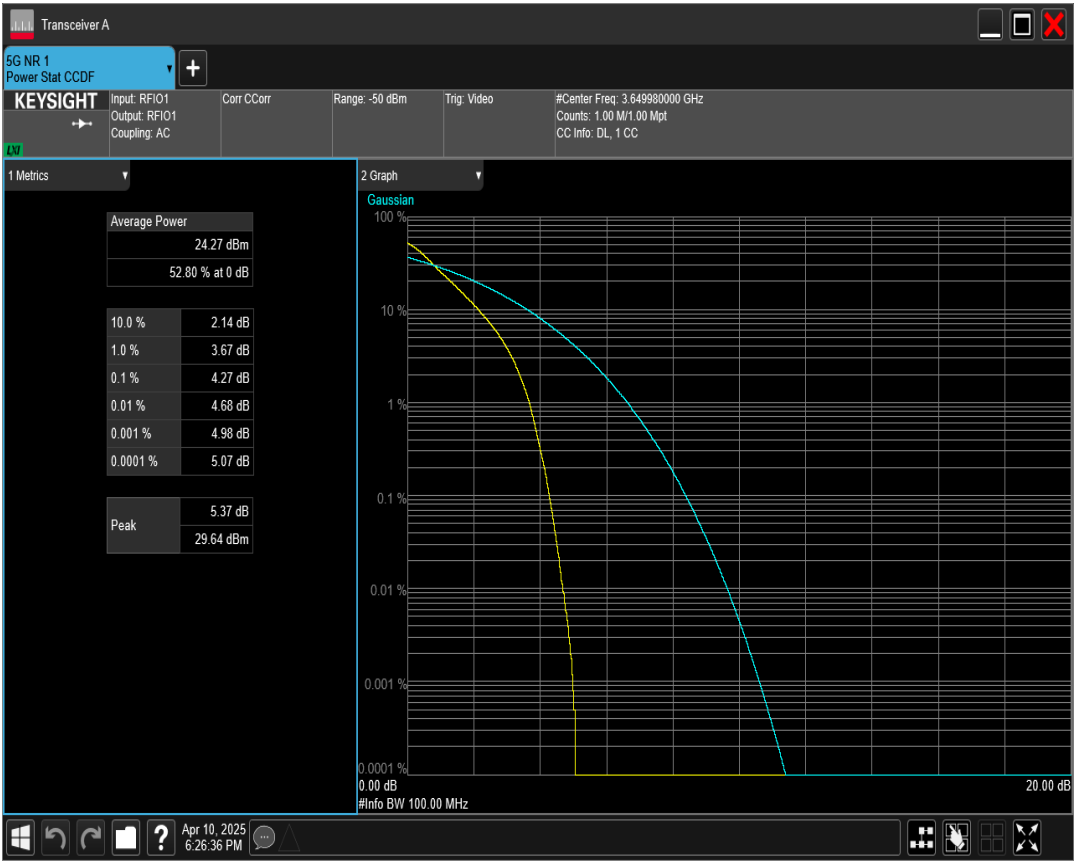
n78(3550-3700) SCS=30kHz DFT_BPSK BW=100MHz Channel=640000 RB=270@0



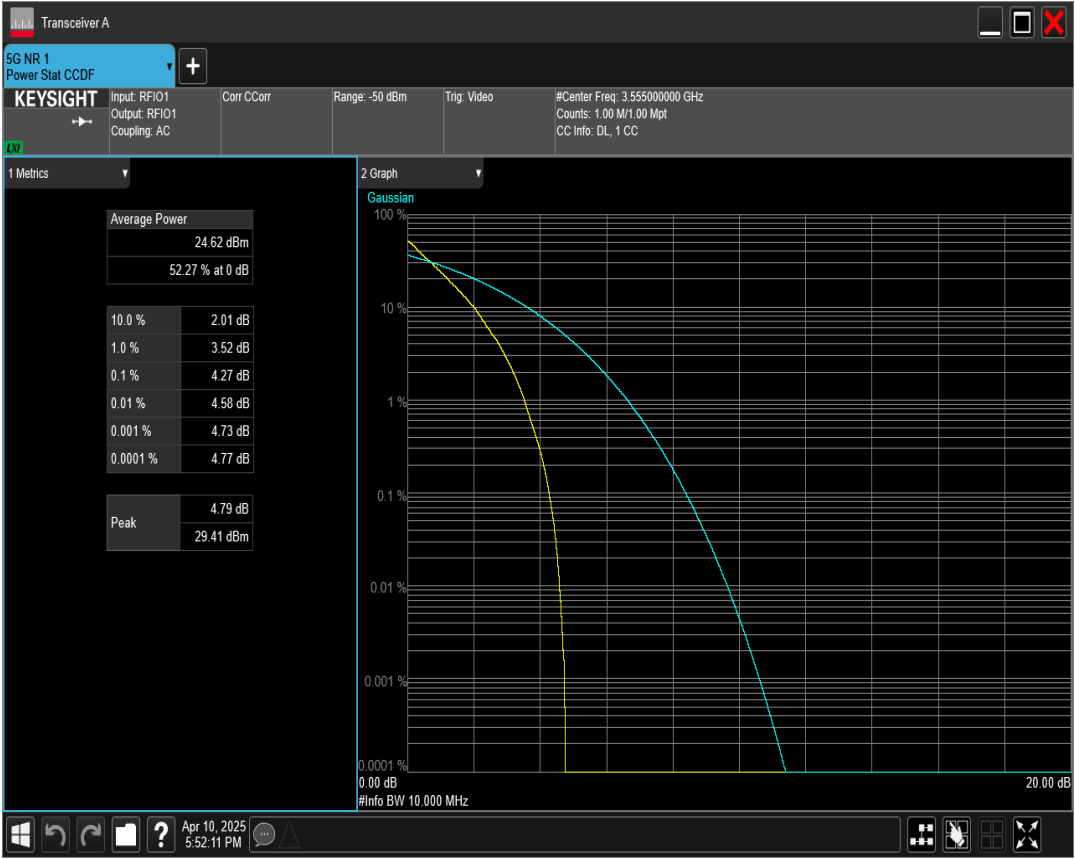
n78(3550-3700) SCS=30kHz DFT_BPSK BW=100MHz Channel=641666 RB=270@0



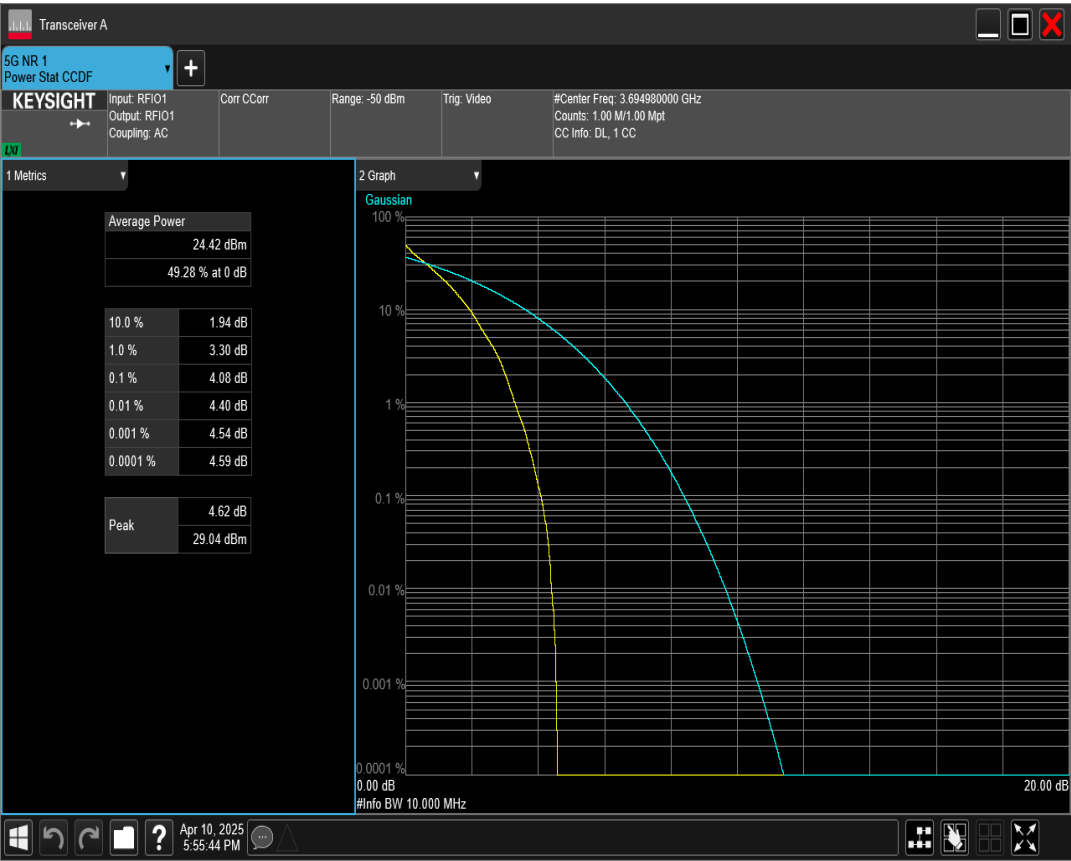
n78(3550-3700) SCS=30kHz DFT_BPSK BW=100MHz Channel=643332 RB=270@0



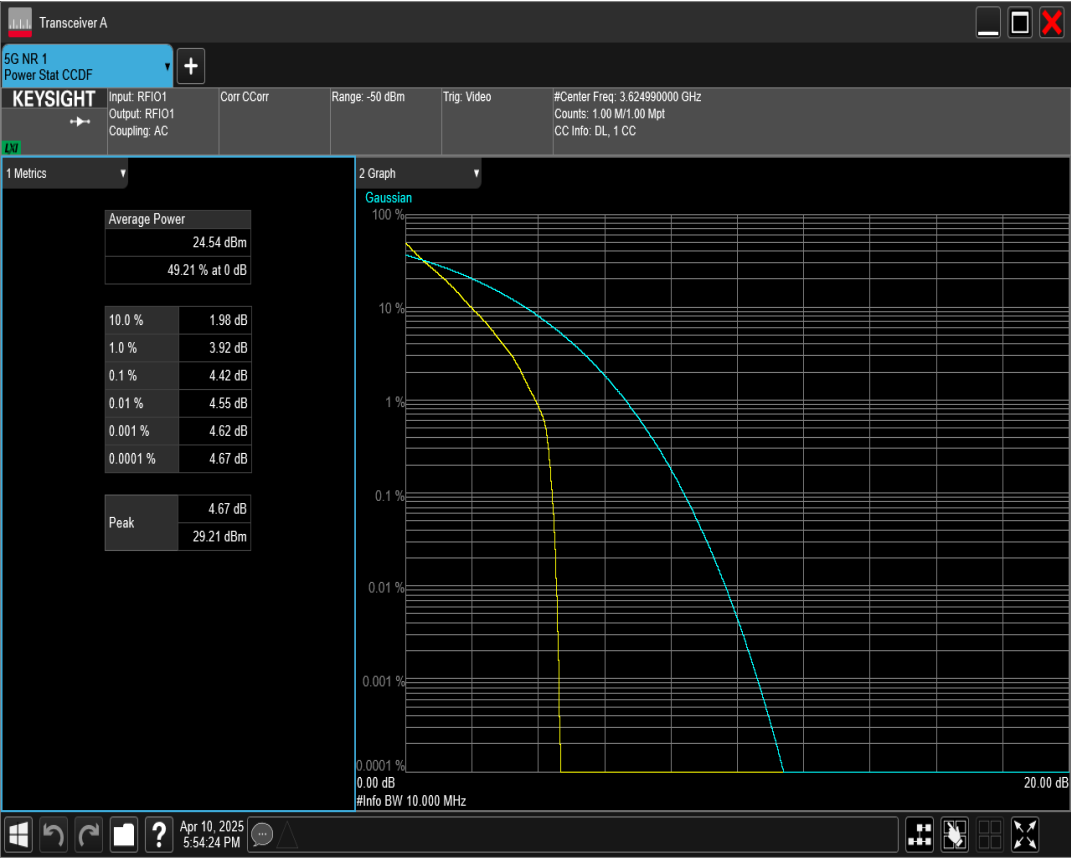
n78(3550-3700) SCS=30kHz DFT_BPSK BW=10MHz Channel=637000 RB=24@0



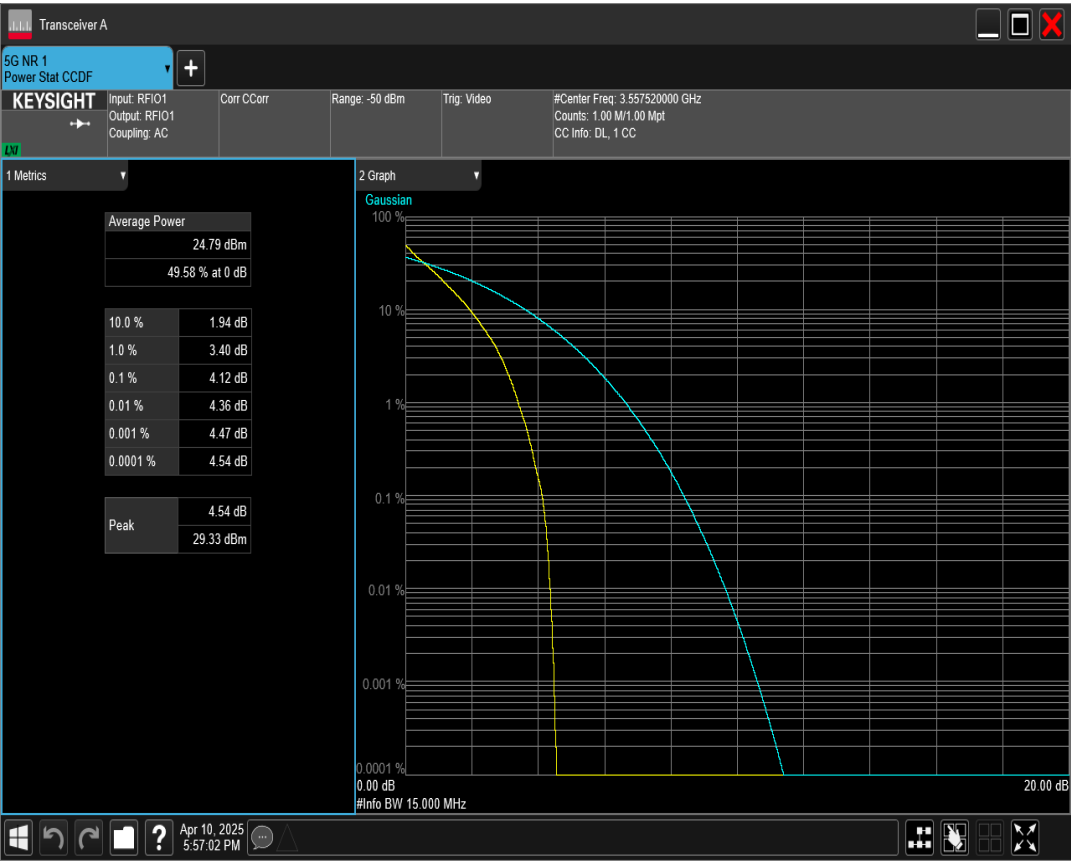
n78(3550-3700) SCS=30kHz DFT_BPSK BW=10MHz Channel=646332 RB=24@0



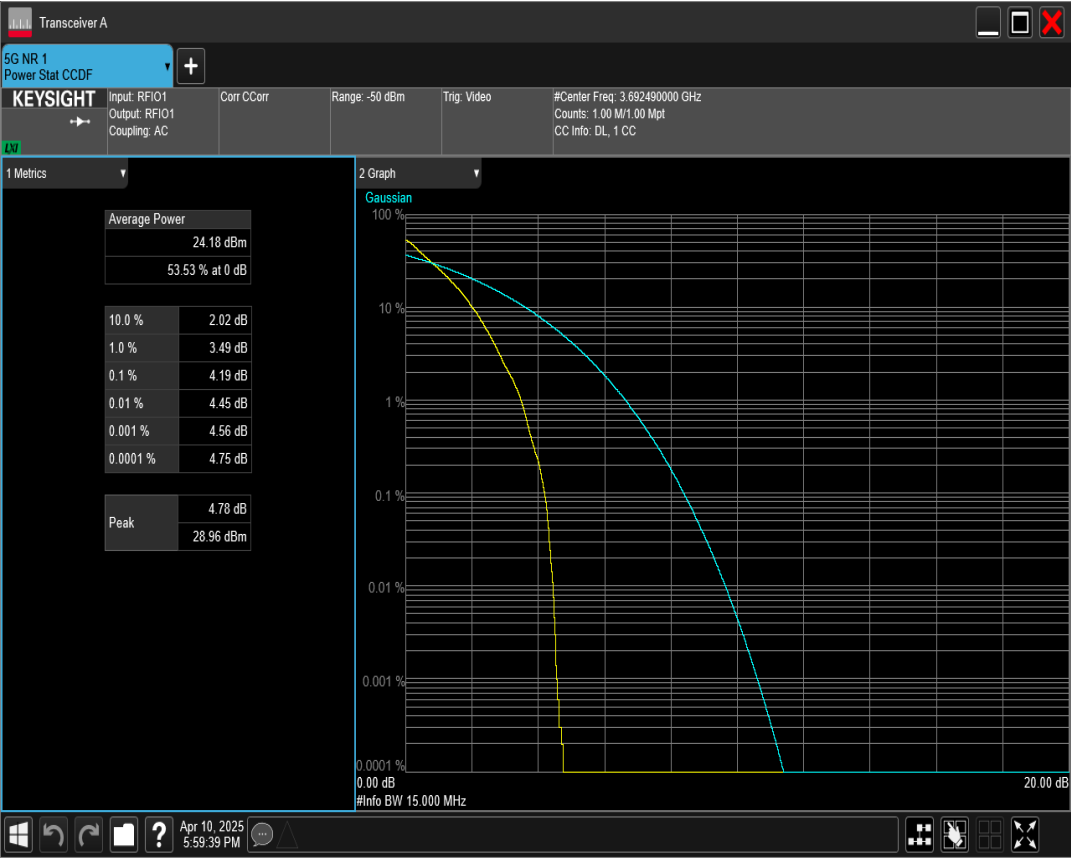
n78(3550-3700) SCS=30kHz DFT_BPSK BW=10MHz Channel=641666 RB=24@0



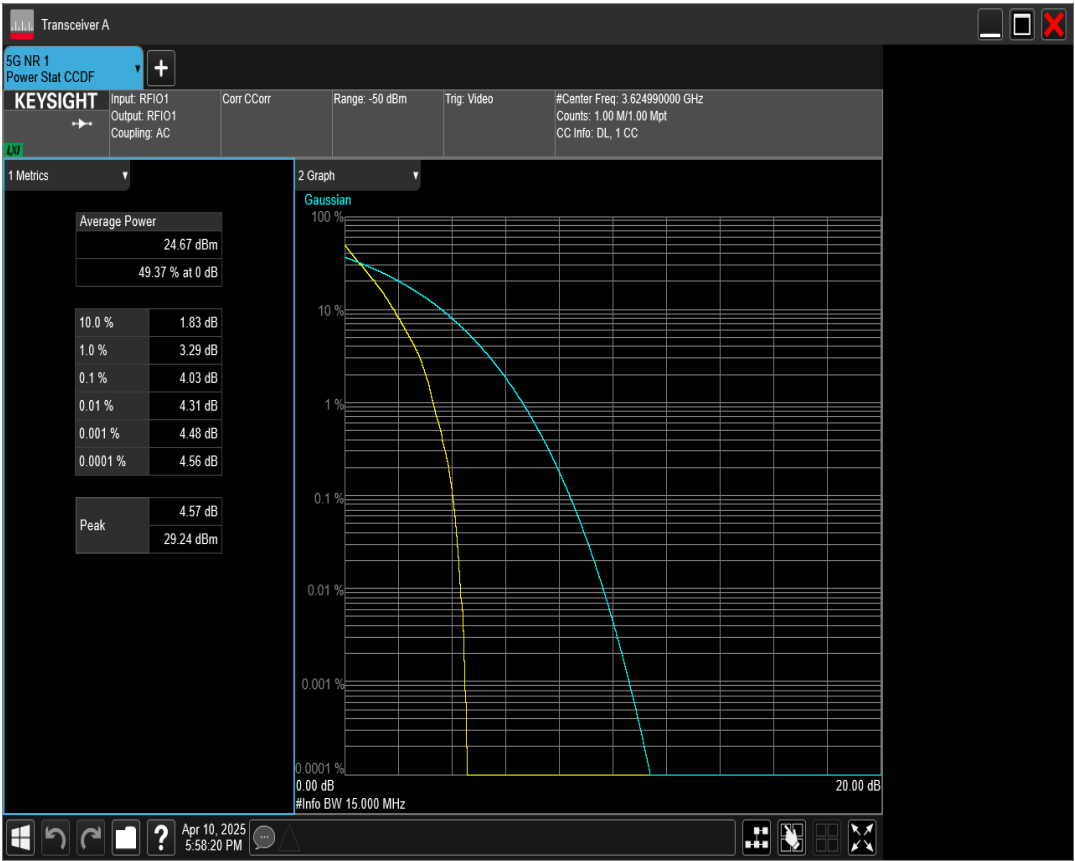
n78(3550-3700) SCS=30kHz DFT_BPSK BW=15MHz Channel=637168 RB=36@0



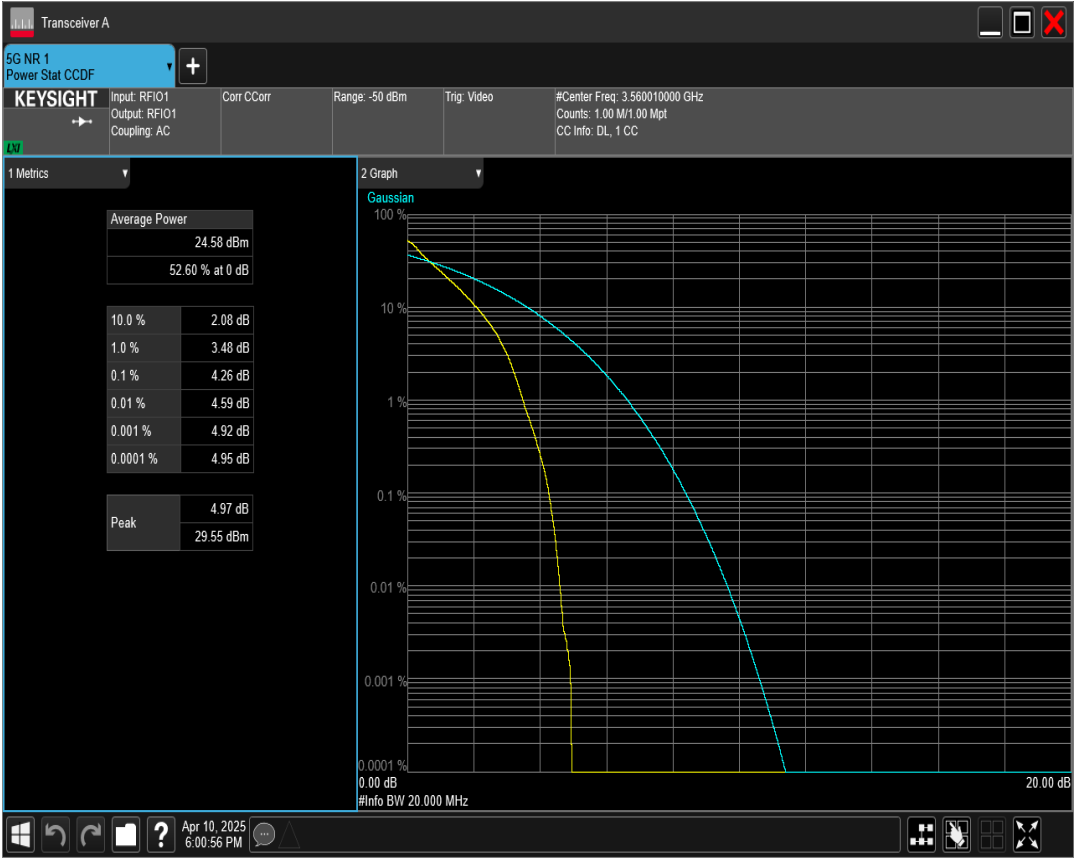
n78(3550-3700) SCS=30kHz DFT_BPSK BW=15MHz Channel=646166 RB=36@0



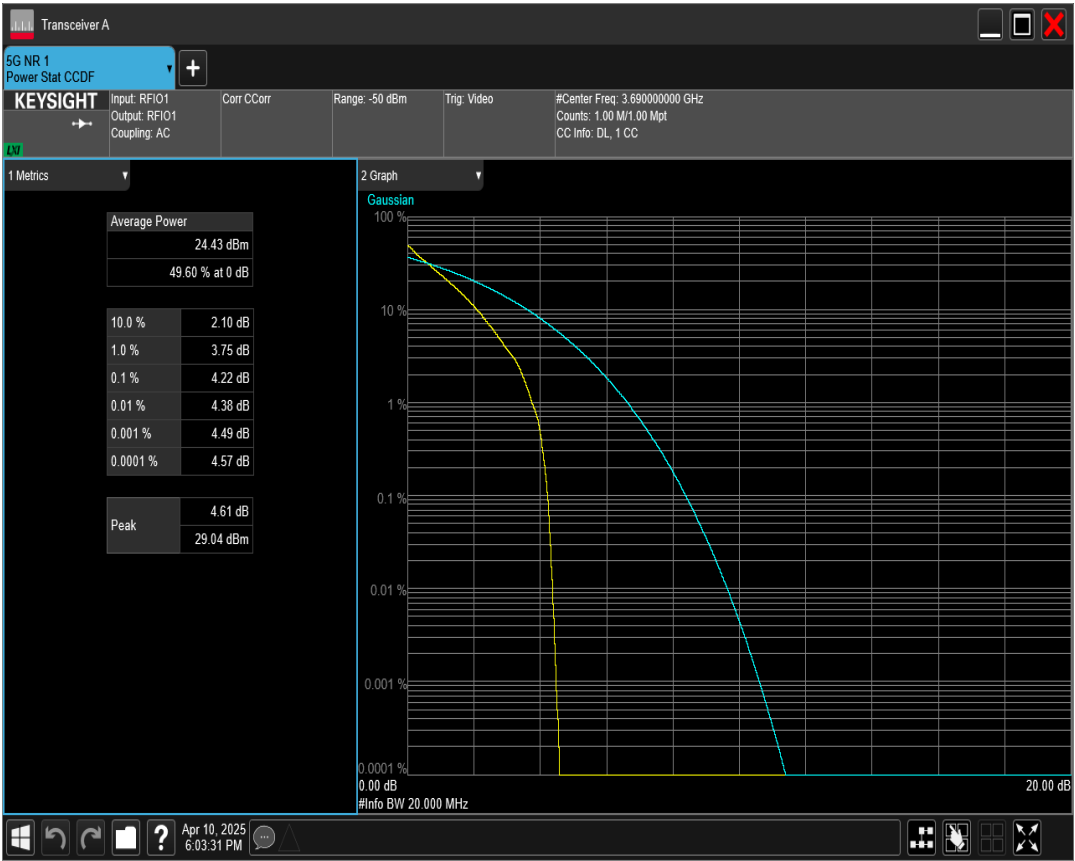
n78(3550-3700) SCS=30kHz DFT_BPSK BW=15MHz Channel=641666 RB=36@0



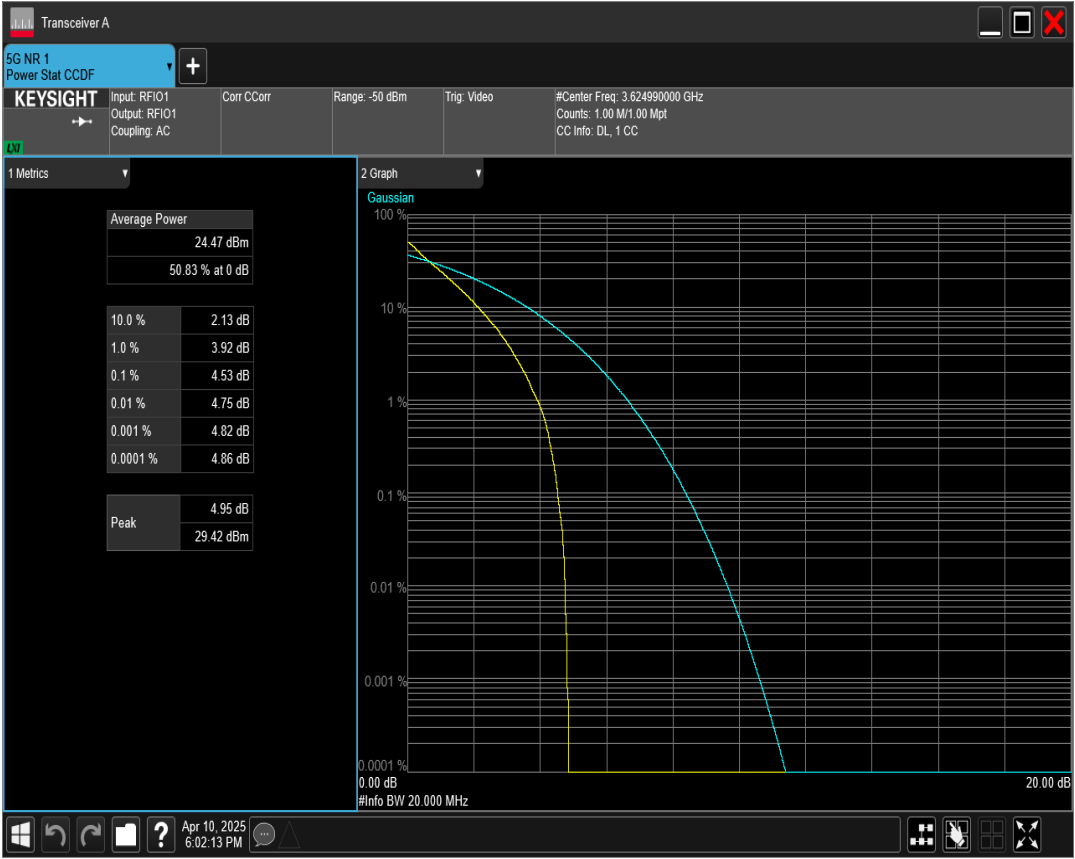
n78(3550-3700) SCS=30kHz DFT_BPSK BW=20MHz Channel=637334 RB=50@0



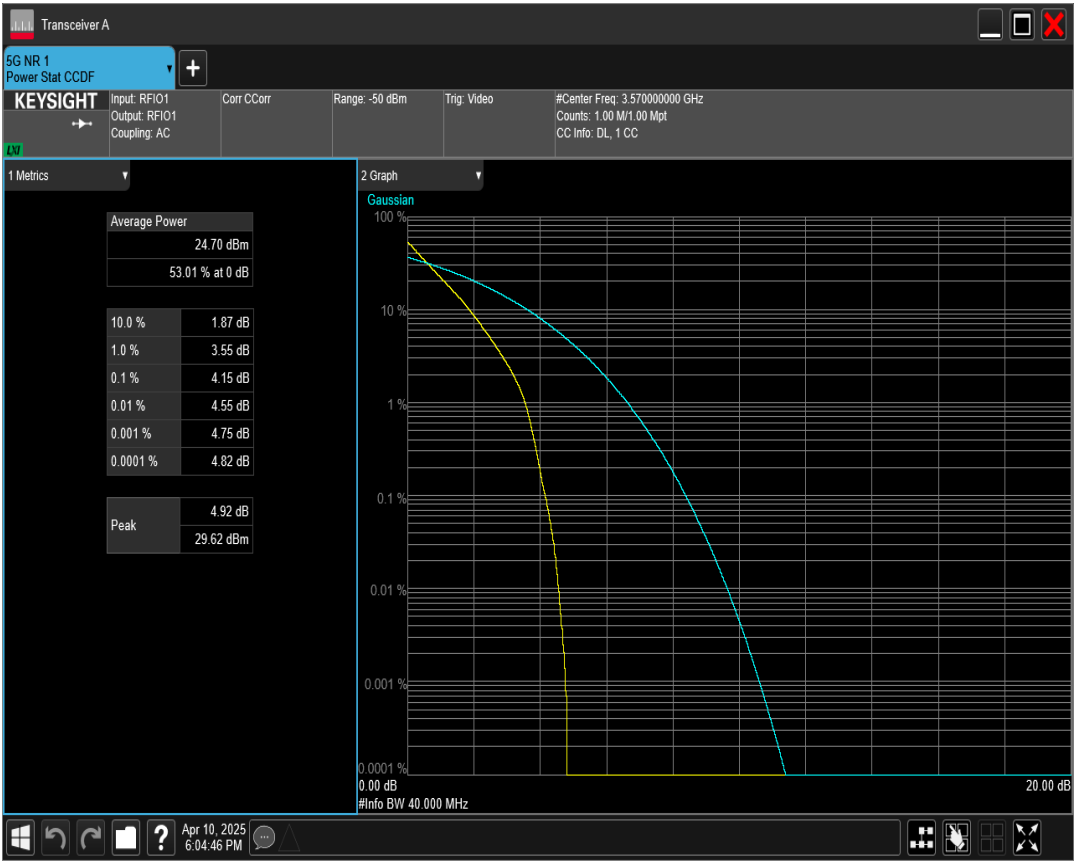
n78(3550-3700) SCS=30kHz DFT_BPSK BW=20MHz Channel=646000 RB=50@0



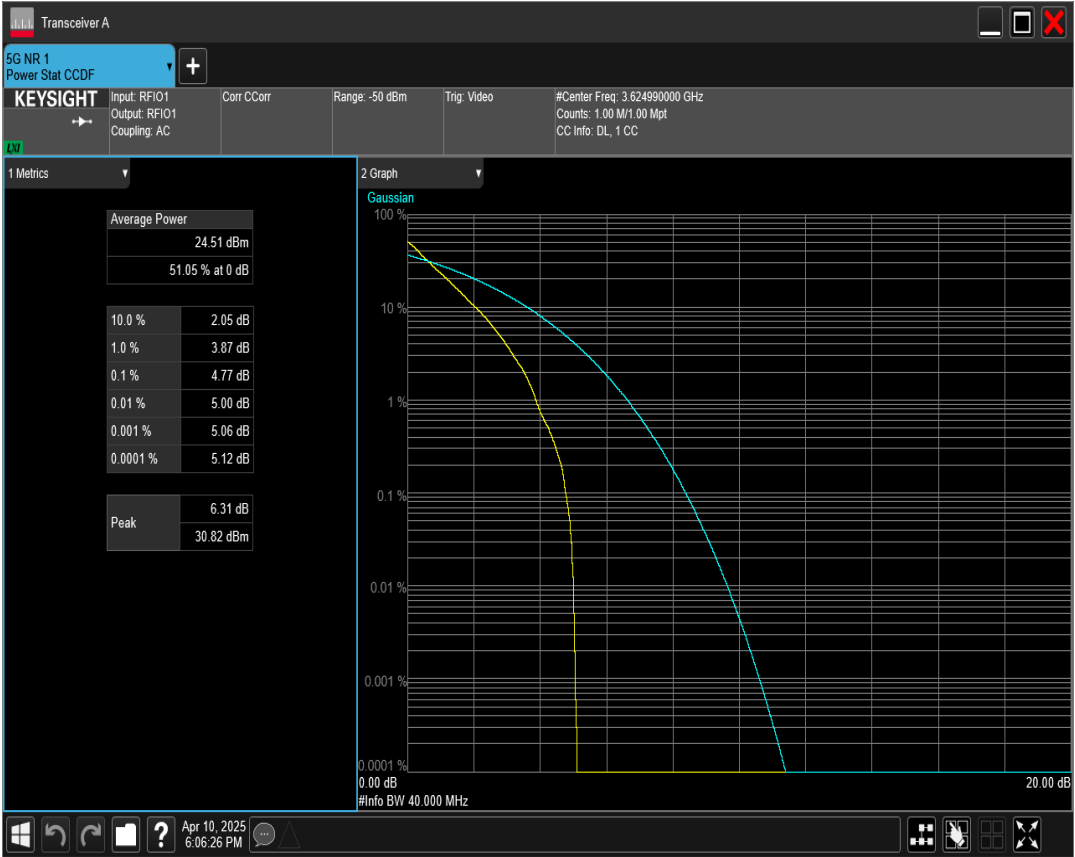
n78(3550-3700) SCS=30kHz DFT_BPSK BW=20MHz Channel=641666 RB=50@0



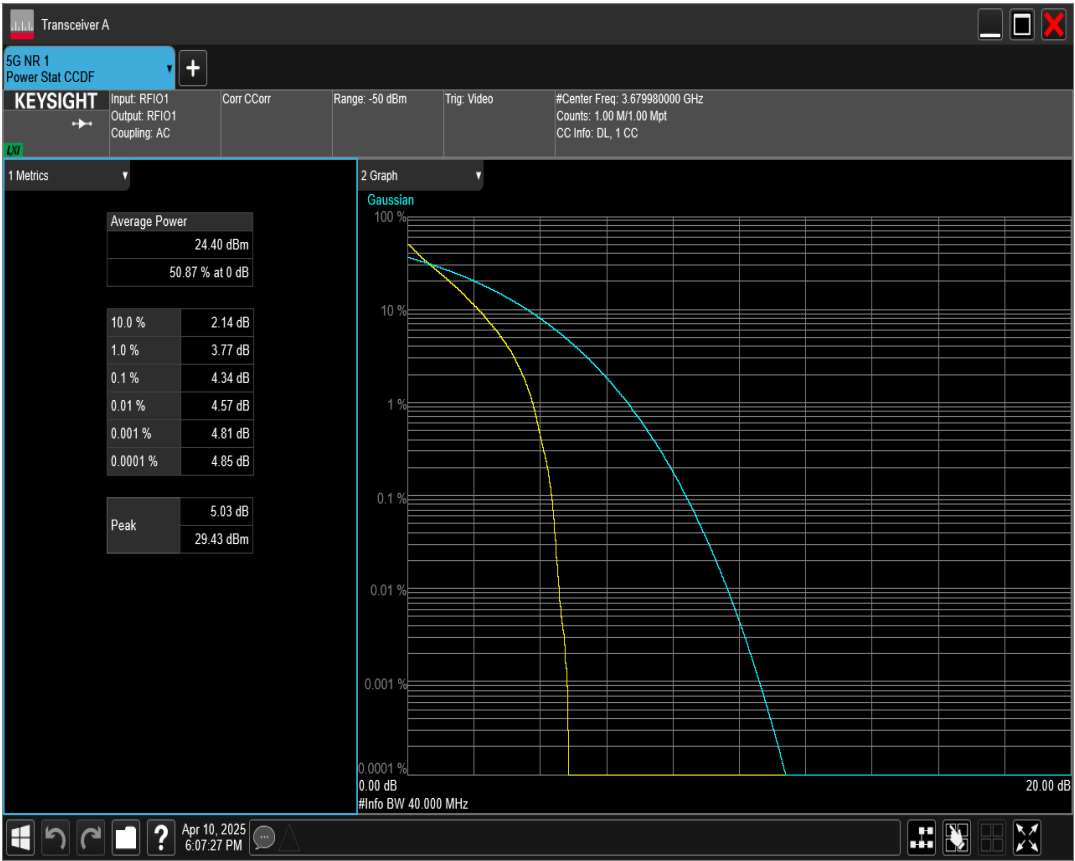
n78(3550-3700) SCS=30kHz DFT_BPSK BW=40MHz Channel=638000 RB=100@0



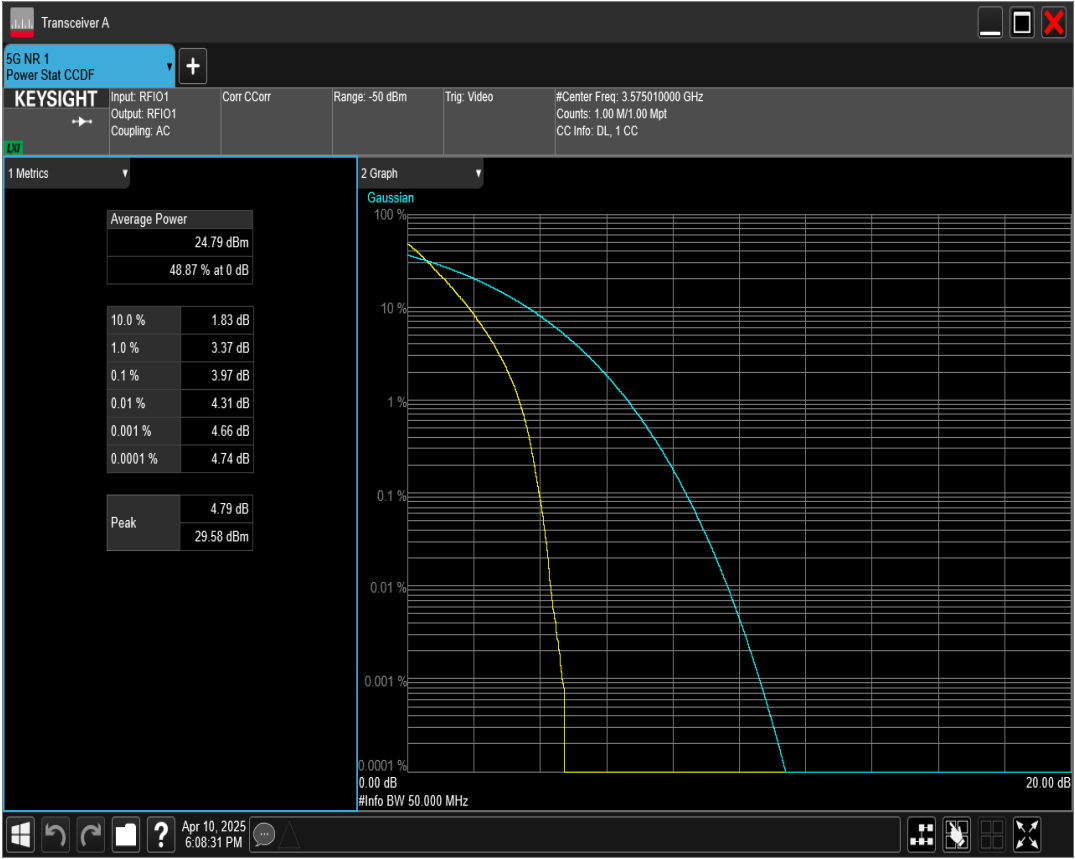
n78(3550-3700) SCS=30kHz DFT_BPSK BW=40MHz Channel=641666 RB=100@0



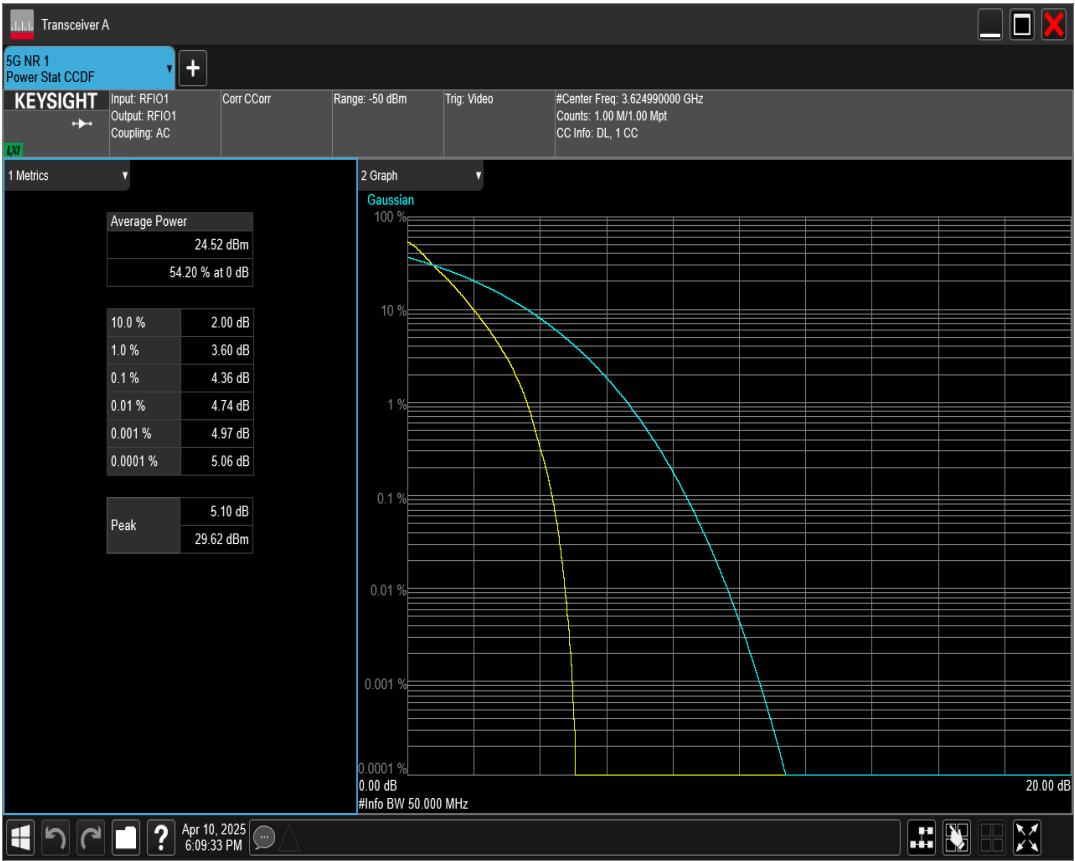
n78(3550-3700) SCS=30kHz DFT_BPSK BW=40MHz Channel=645332 RB=100@0



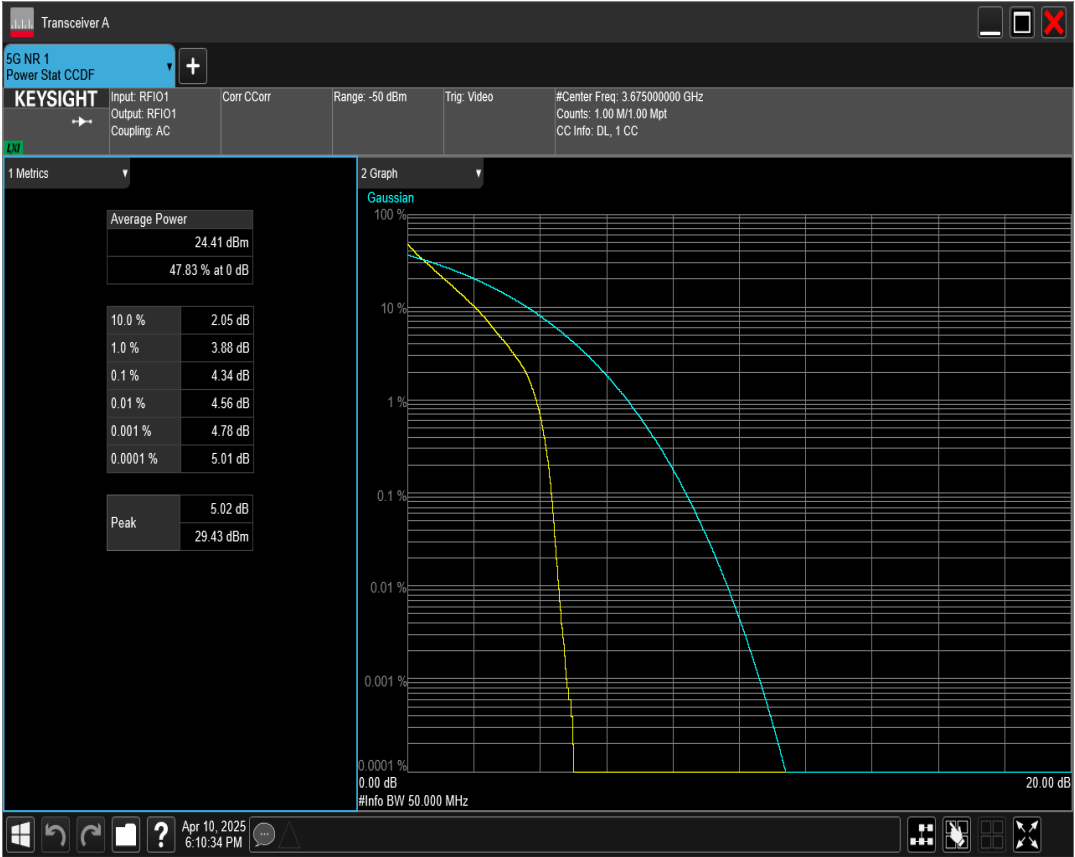
n78(3550-3700) SCS=30kHz DFT_BPSK BW=50MHz Channel=638334 RB=128@0



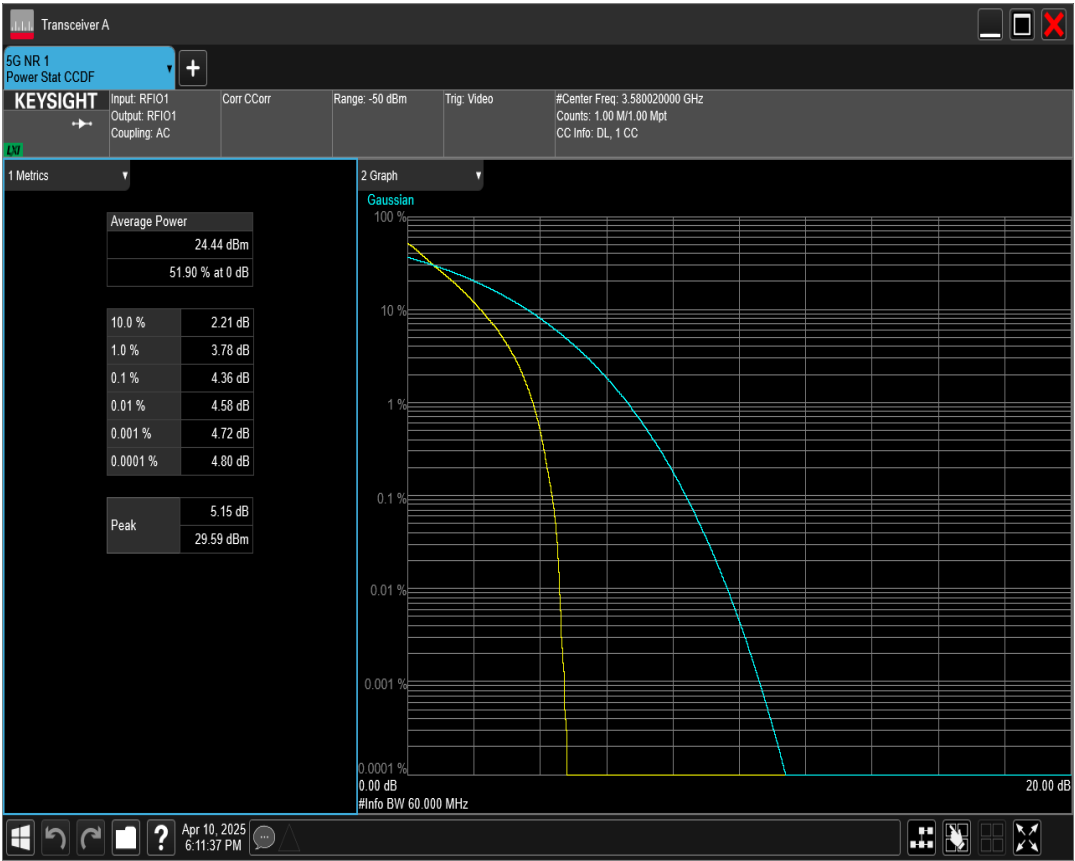
n78(3550-3700) SCS=30kHz DFT_BPSK BW=50MHz Channel=641666 RB=128@0



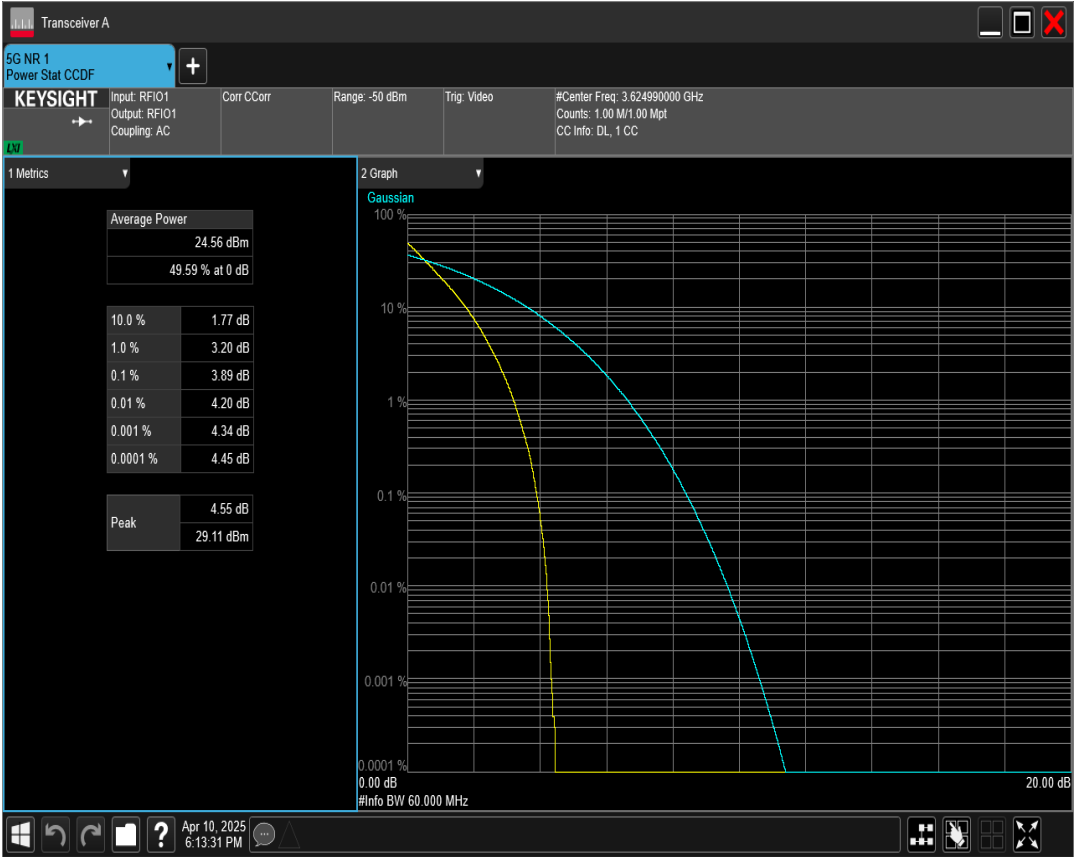
n78(3550-3700) SCS=30kHz DFT_BPSK BW=50MHz Channel=645000 RB=128@0



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



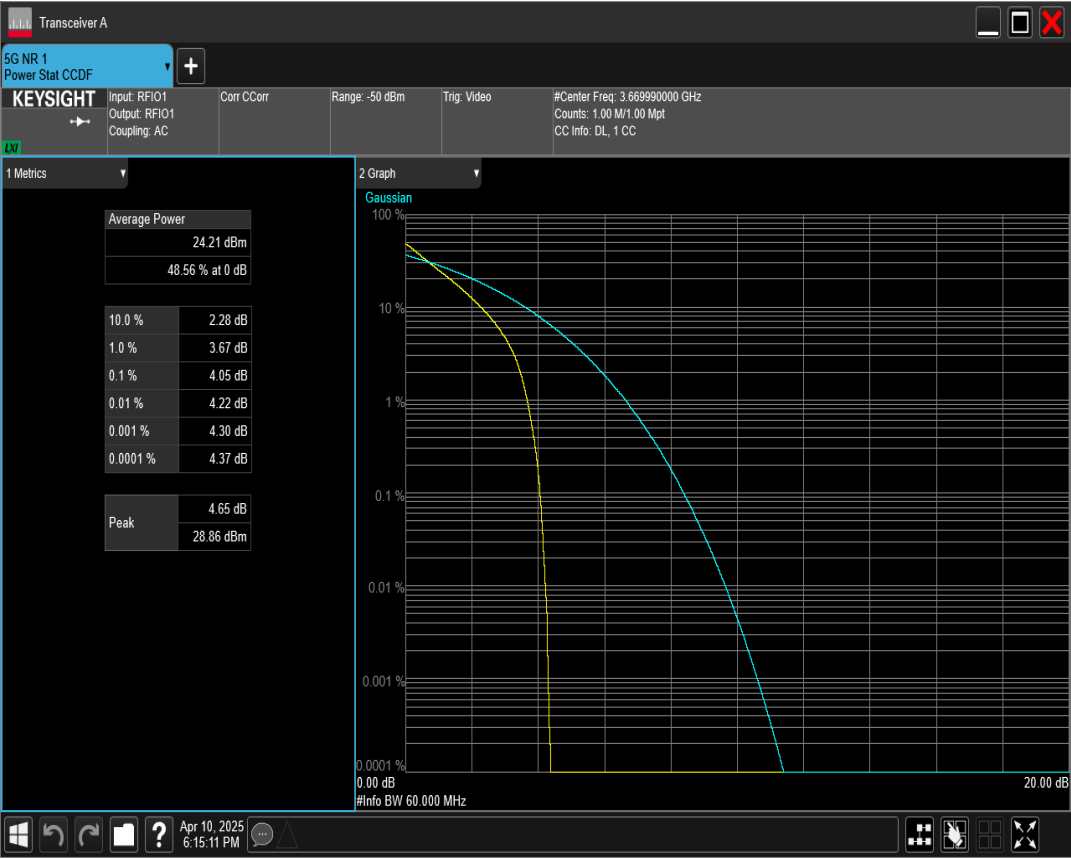
n78(3550-3700) SCS=30kHz DFT_BPSK BW=60MHz Channel=641666 RB=162@0



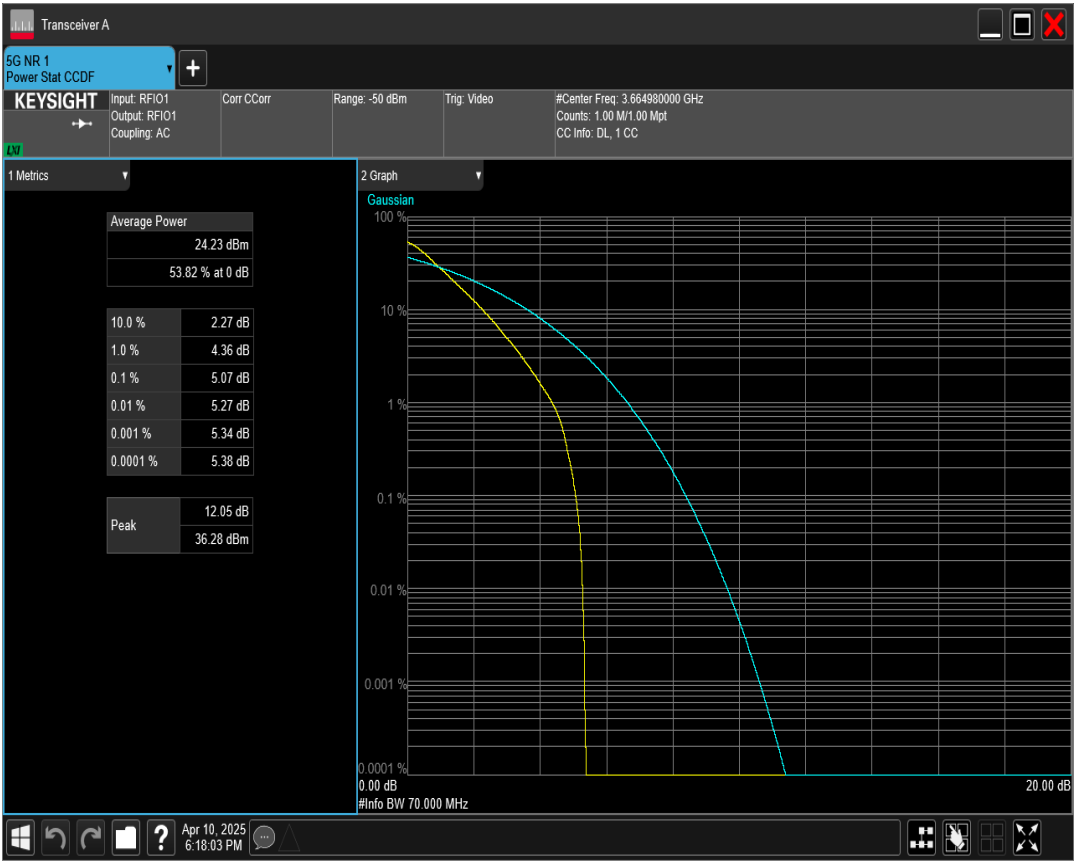
n78(3550-3700) SCS=30kHz DFT_BPSK BW=70MHz Channel=639000 RB=180@0



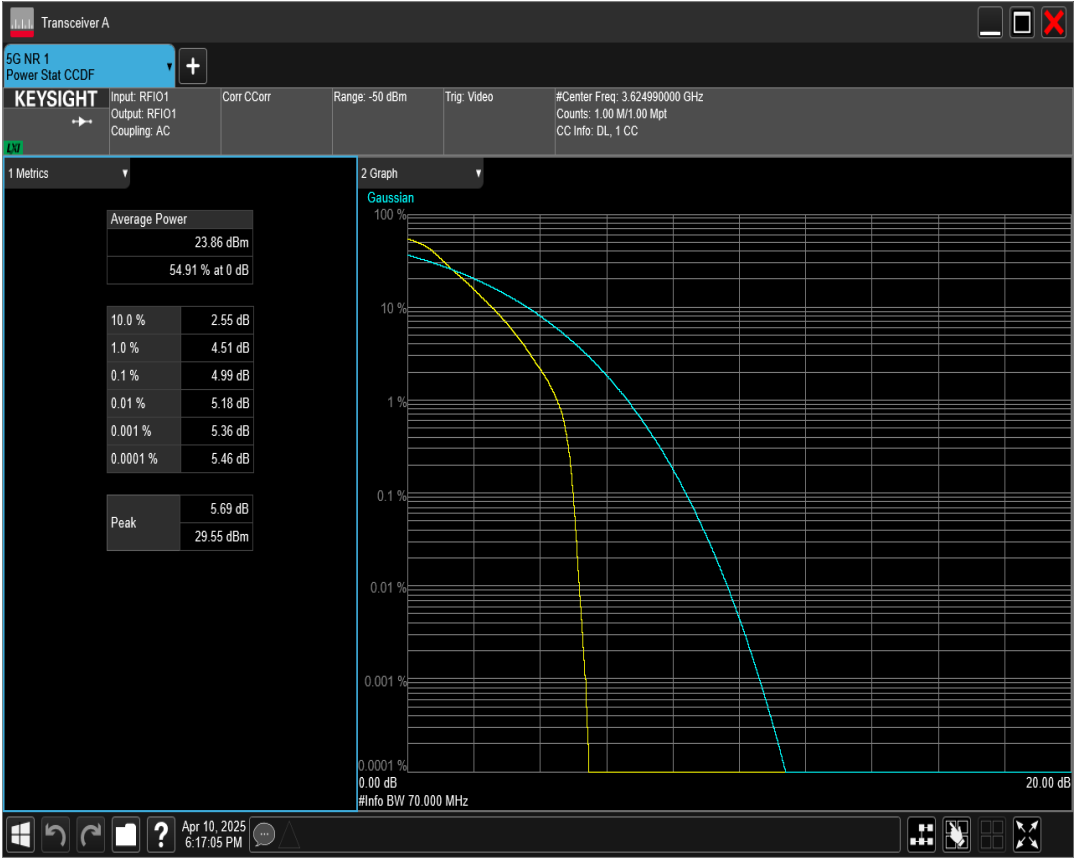
n78(3550-3700) SCS=30kHz DFT_BPSK BW=60MHz Channel=644666 RB=162@0



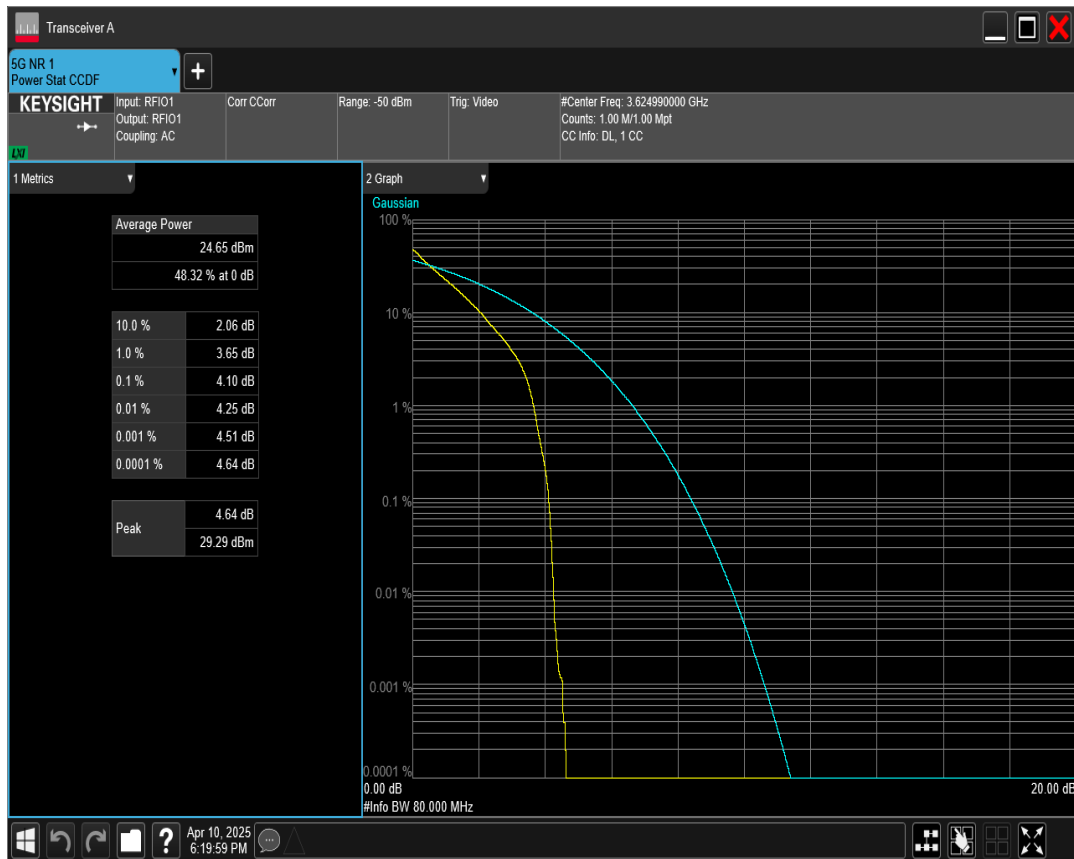
n78(3550-3700) SCS=30kHz DFT_BPSK BW=70MHz Channel=644332 RB=180@0



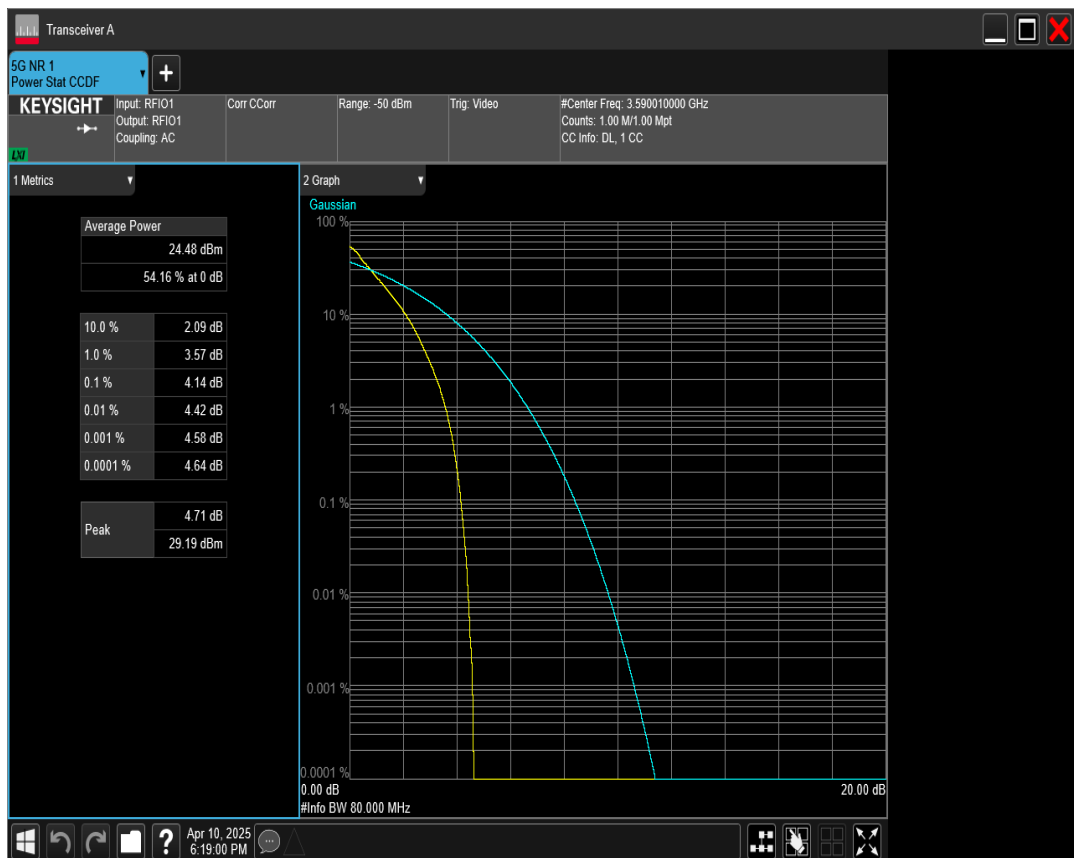
n78(3550-3700) SCS=30kHz DFT_BPSK BW=70MHz Channel=641666 RB=180@0



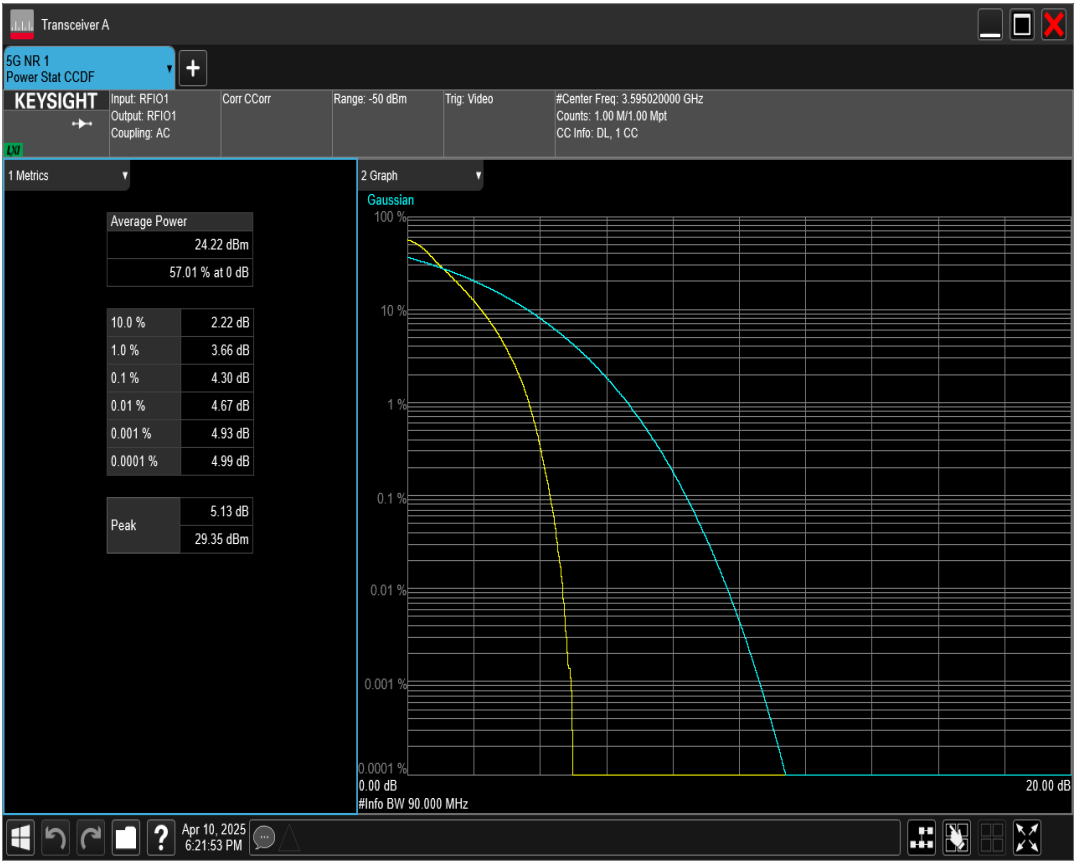
n78(3550-3700) SCS=30kHz DFT_BPSK BW=80MHz Channel=641666 RB=216@0



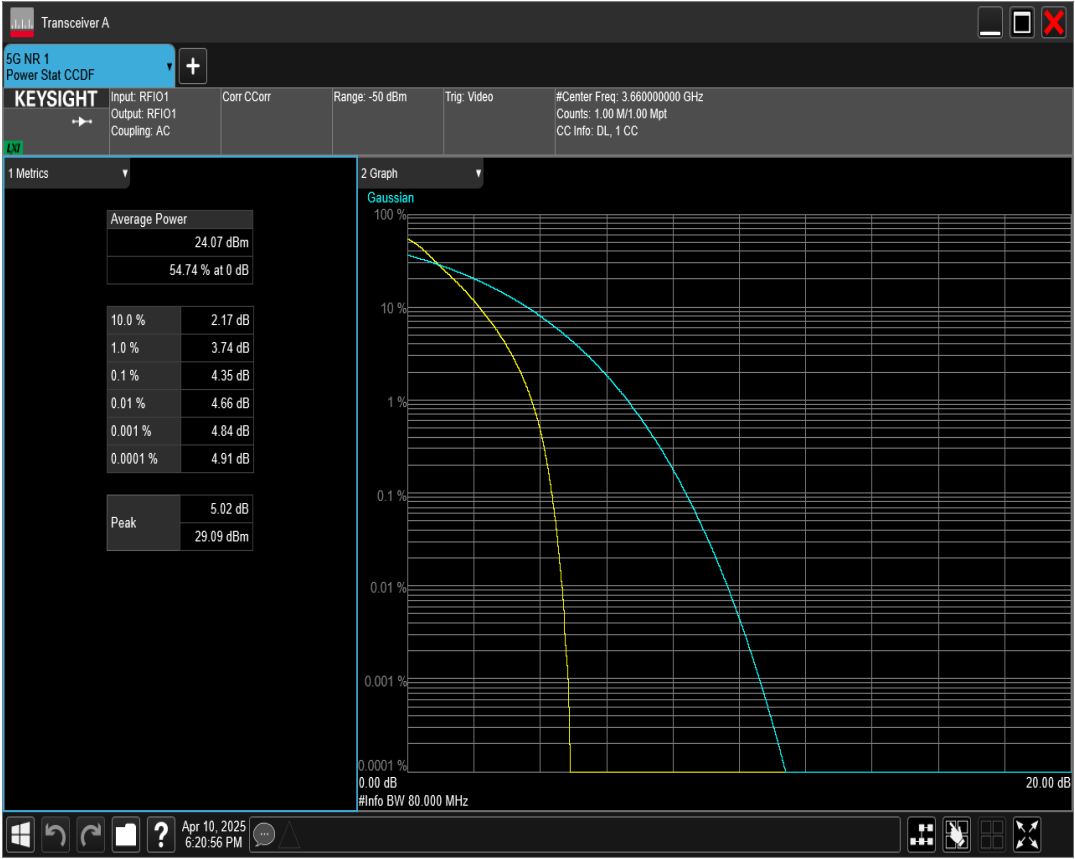
n78(3550-3700) SCS=30kHz DFT_BPSK BW=80MHz Channel=639334 RB=216@0



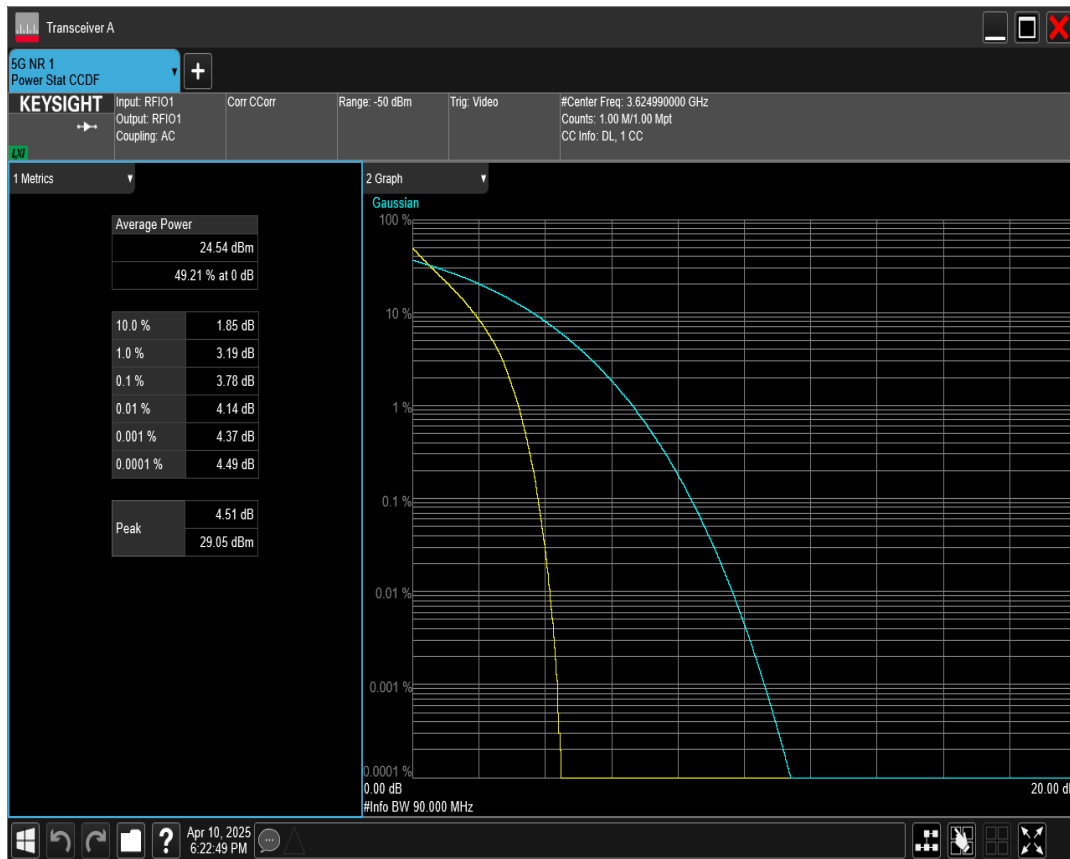
n78(3550-3700) SCS=30kHz DFT_BPSK BW=90MHz Channel=639668 RB=240@0



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



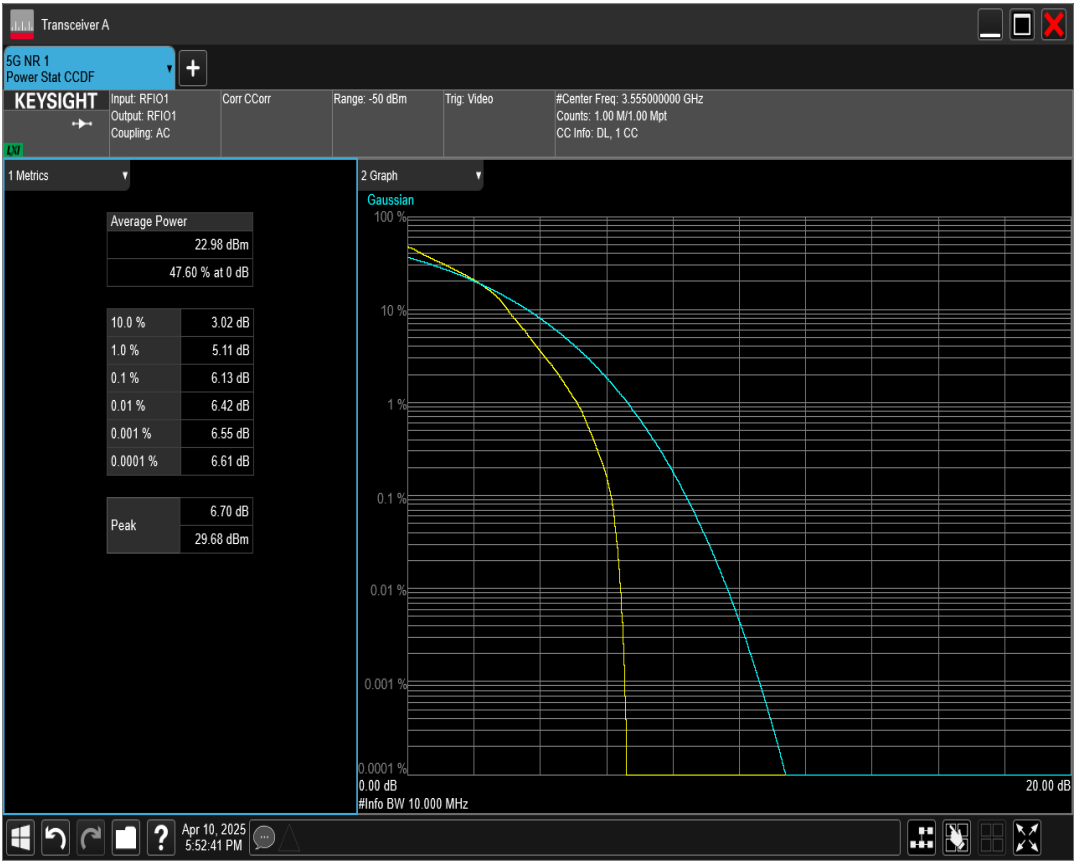
n78(3550-3700) SCS=30kHz DFT_BPSK BW=90MHz Channel=641666 RB=240@0



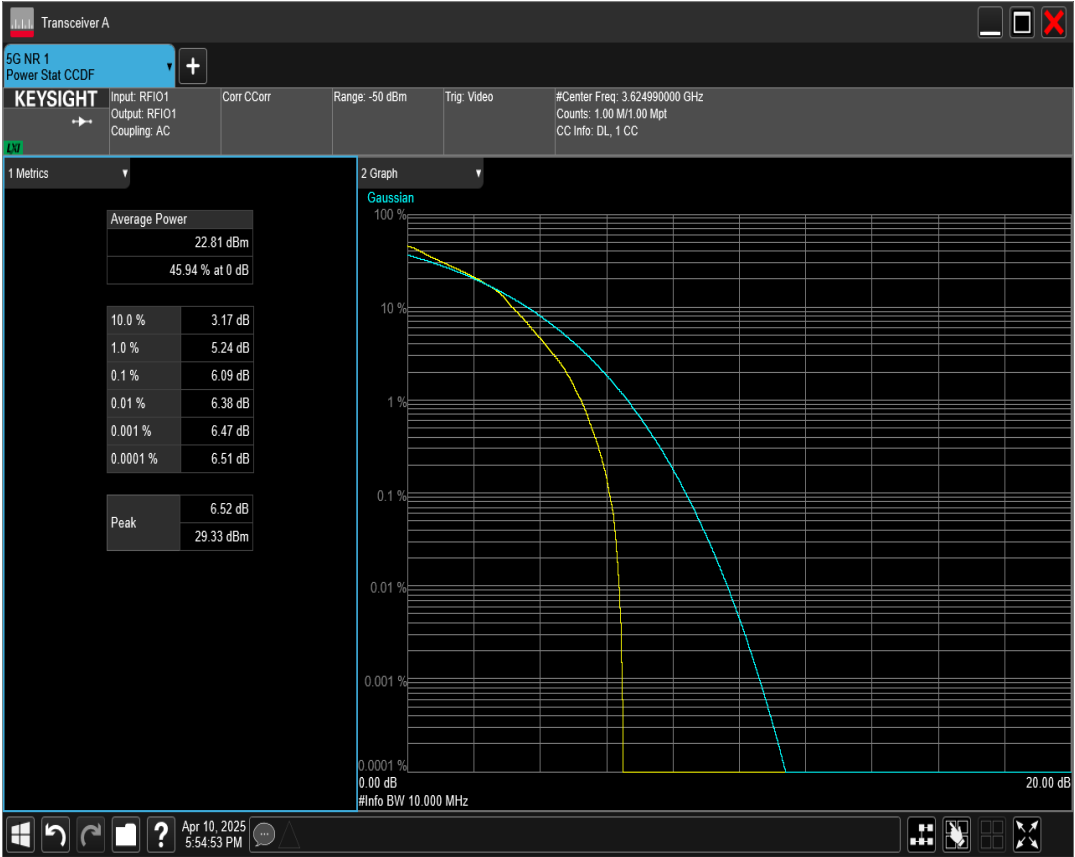
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=100MHz Channel=643332 RB=270@0



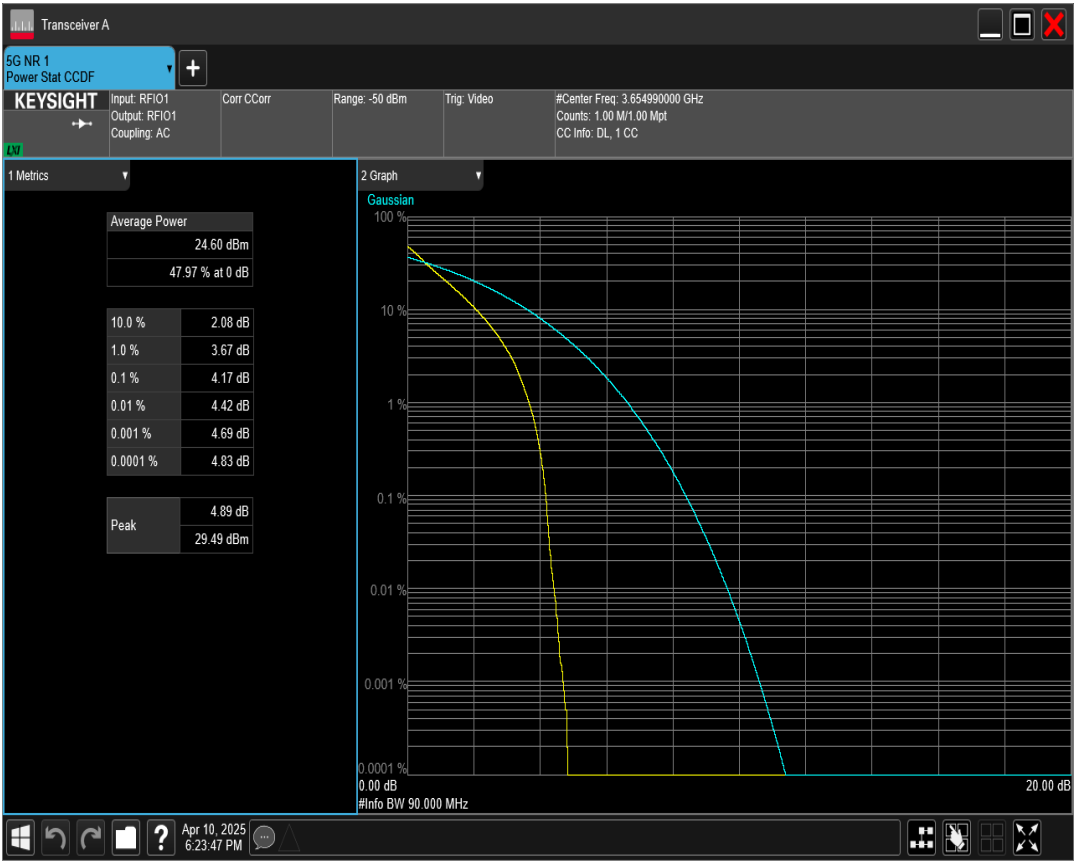
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=10MHz Channel=637000 RB=24@0



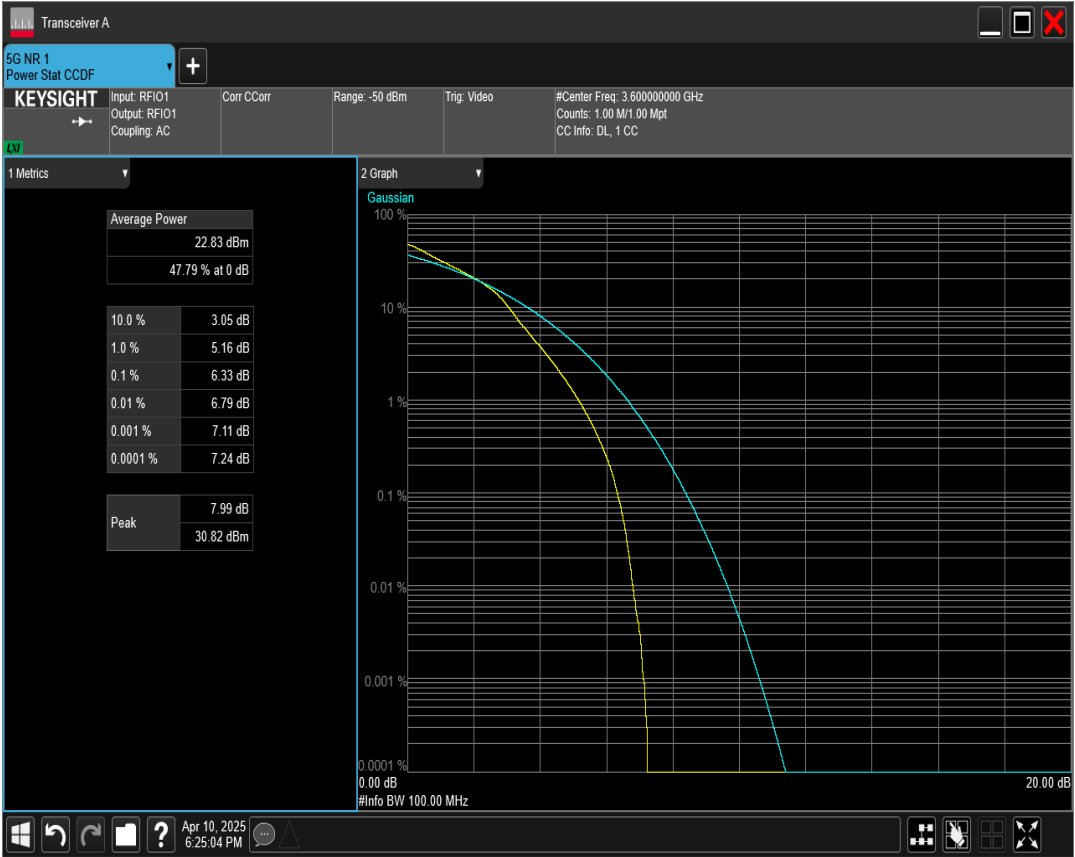
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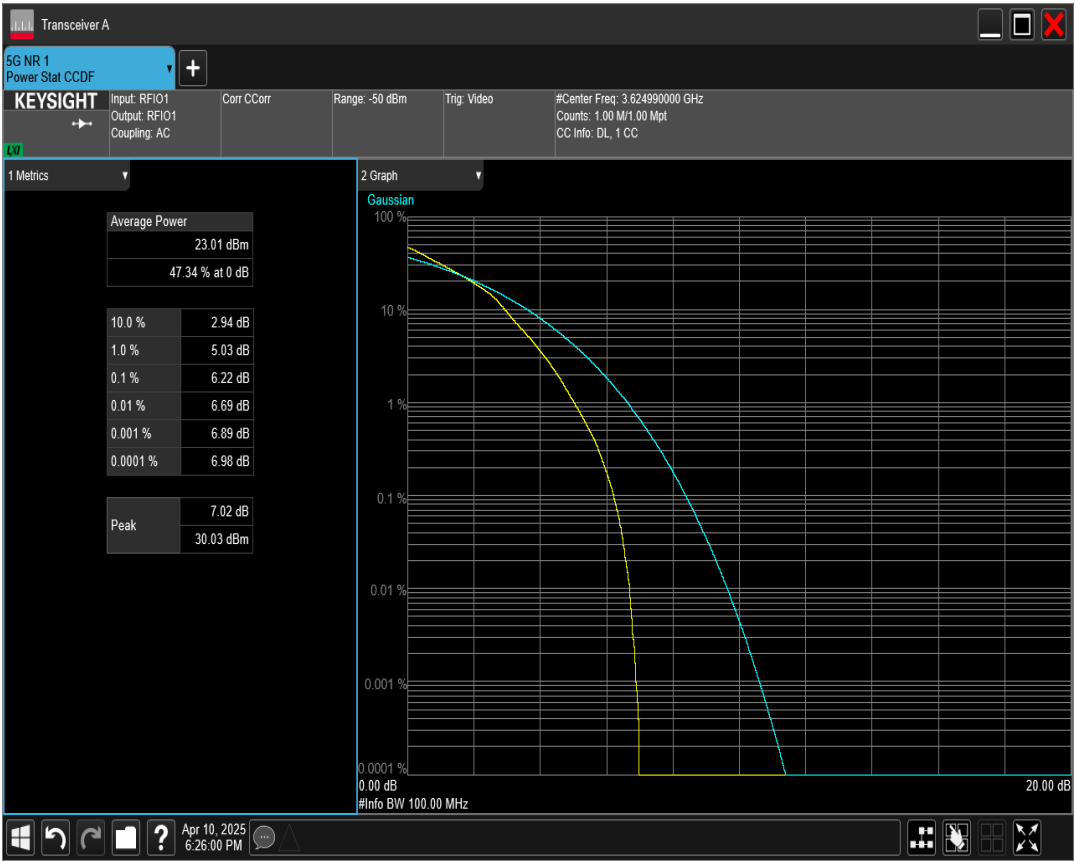
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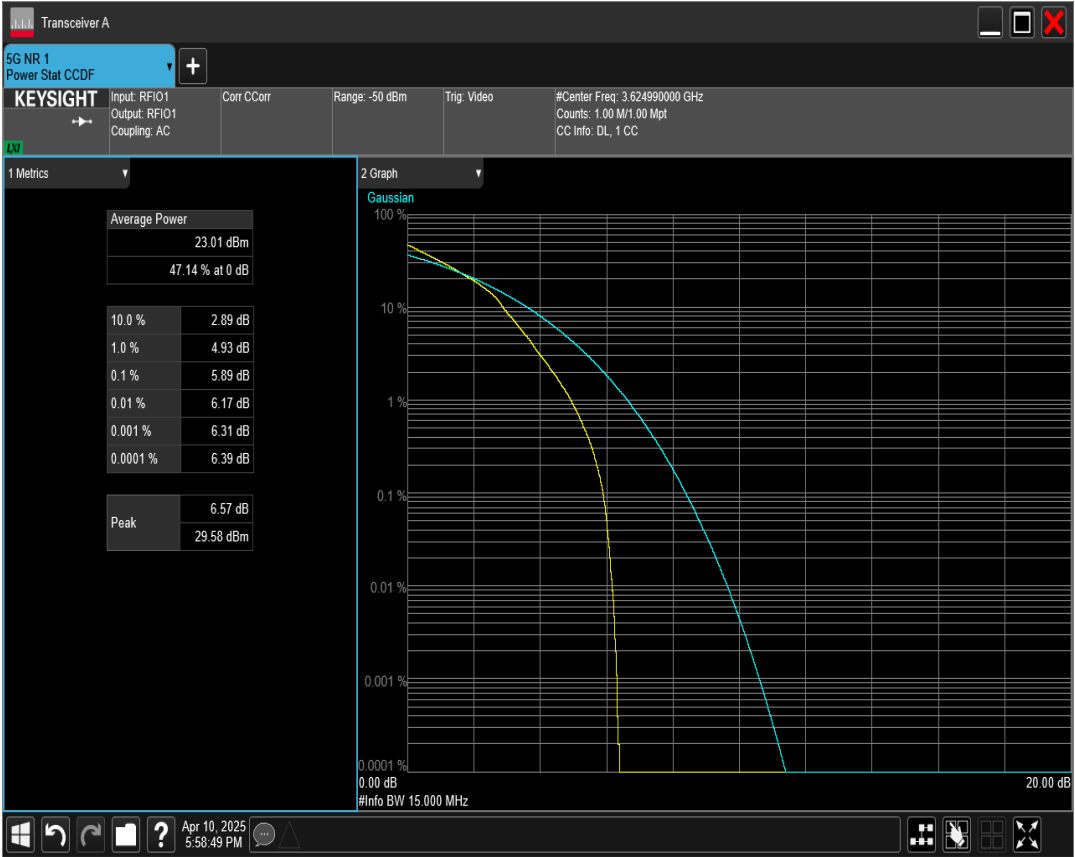
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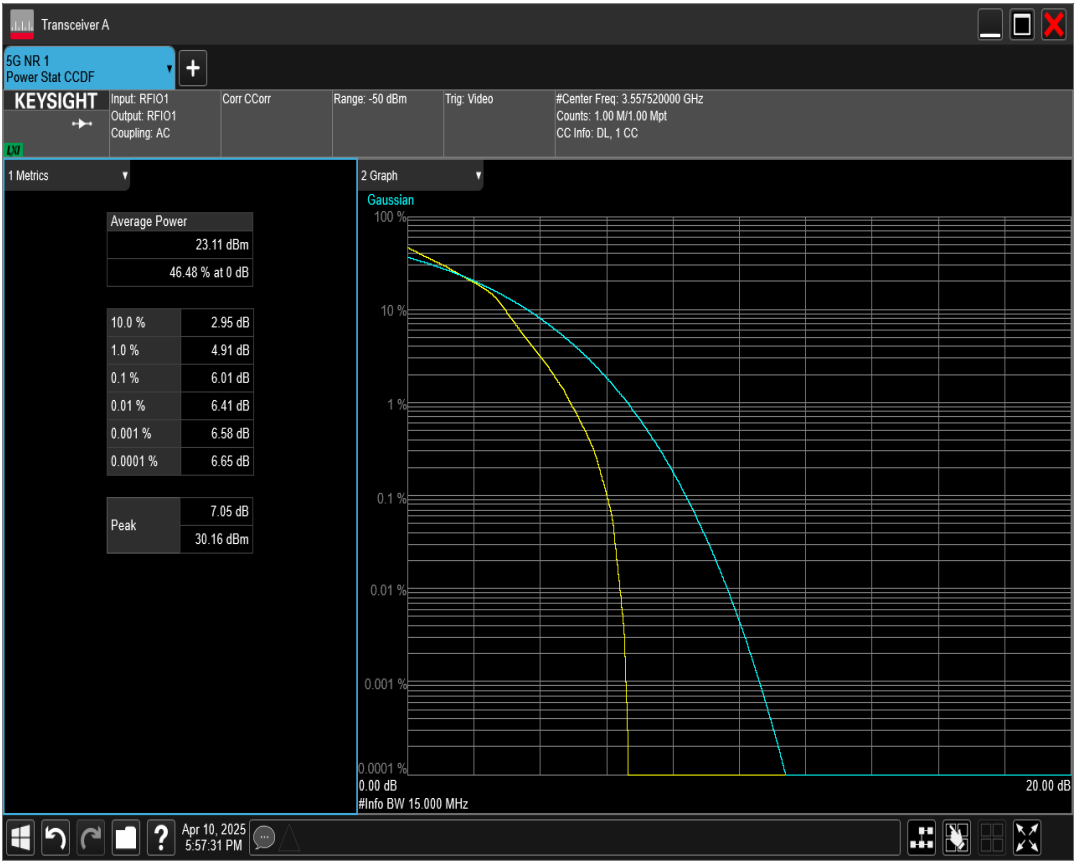
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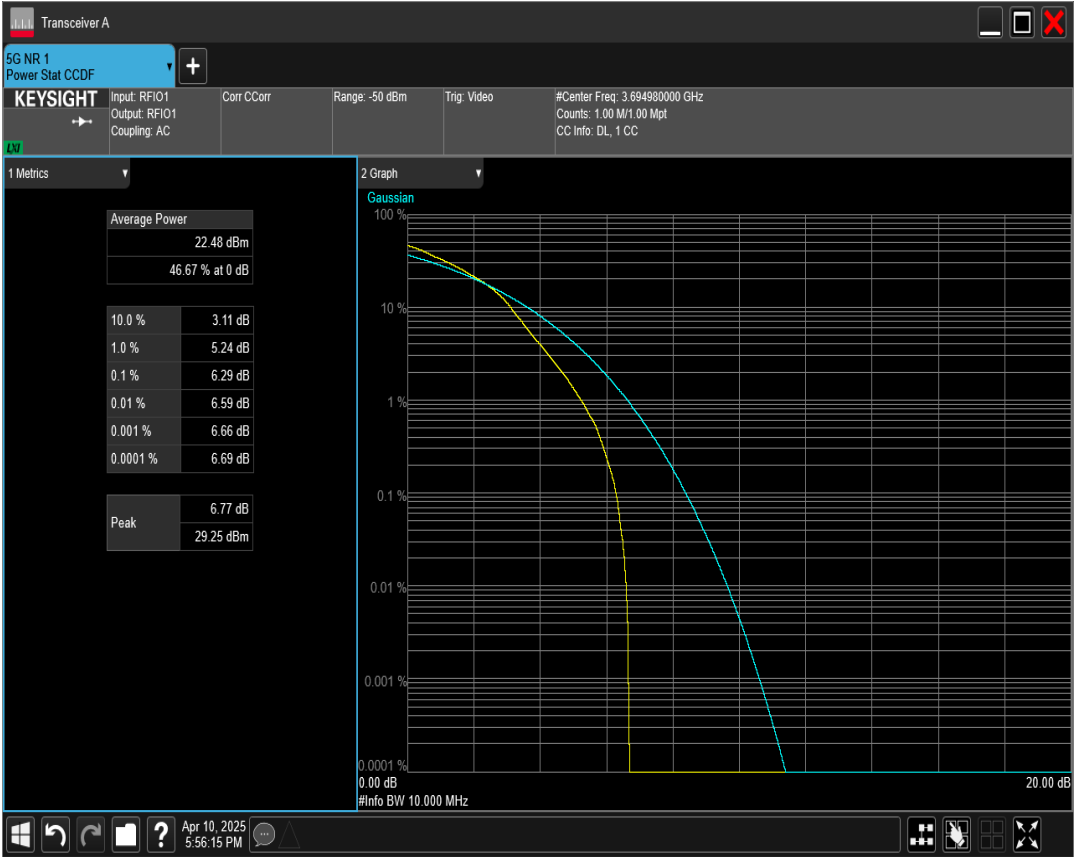
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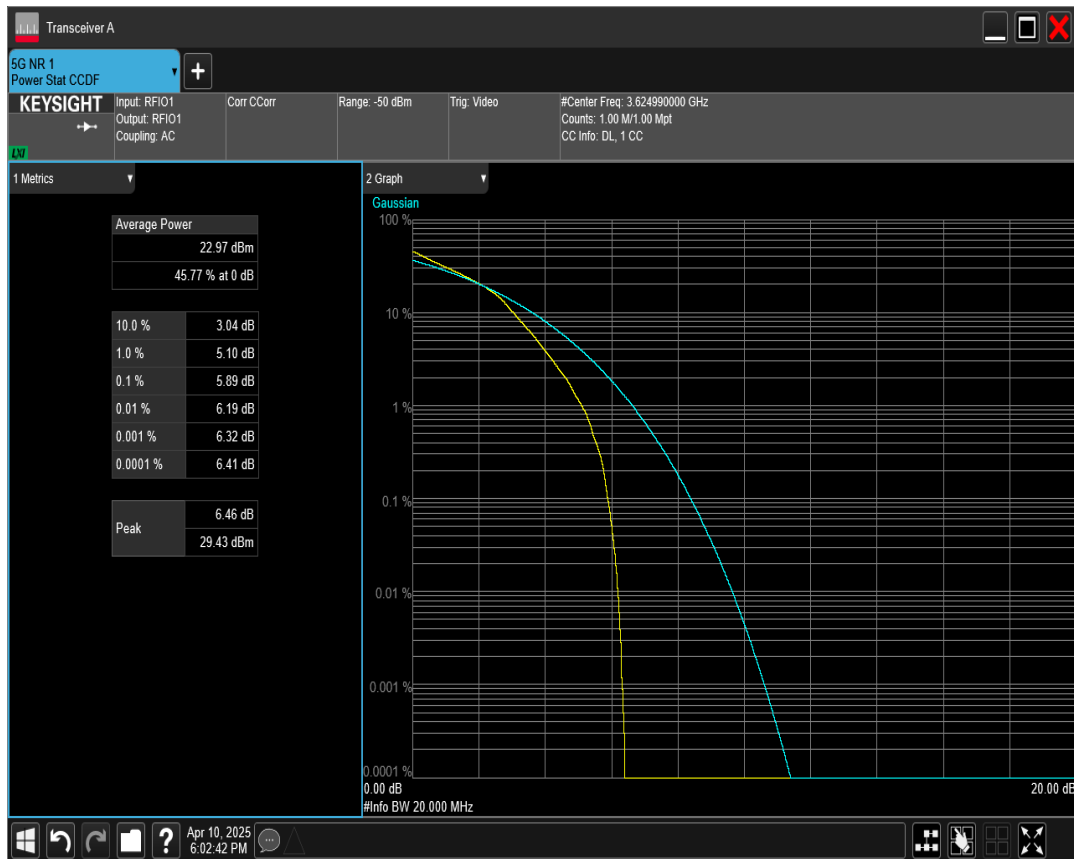
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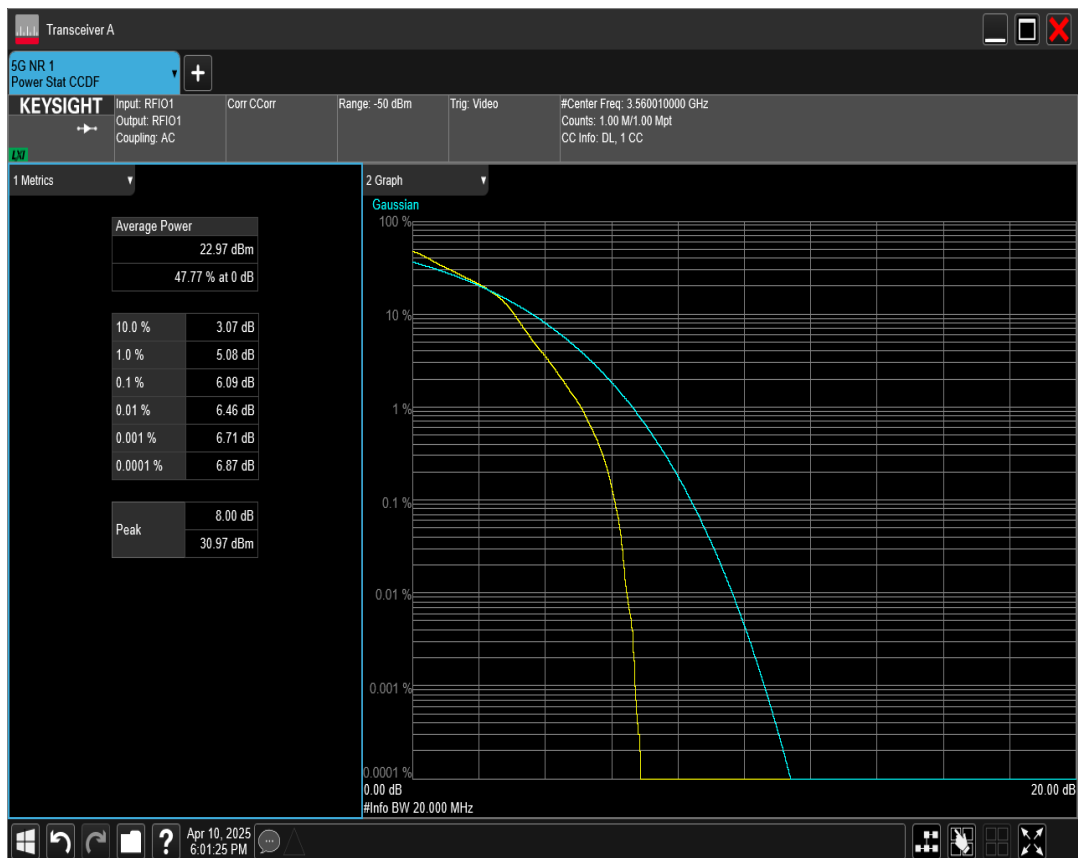
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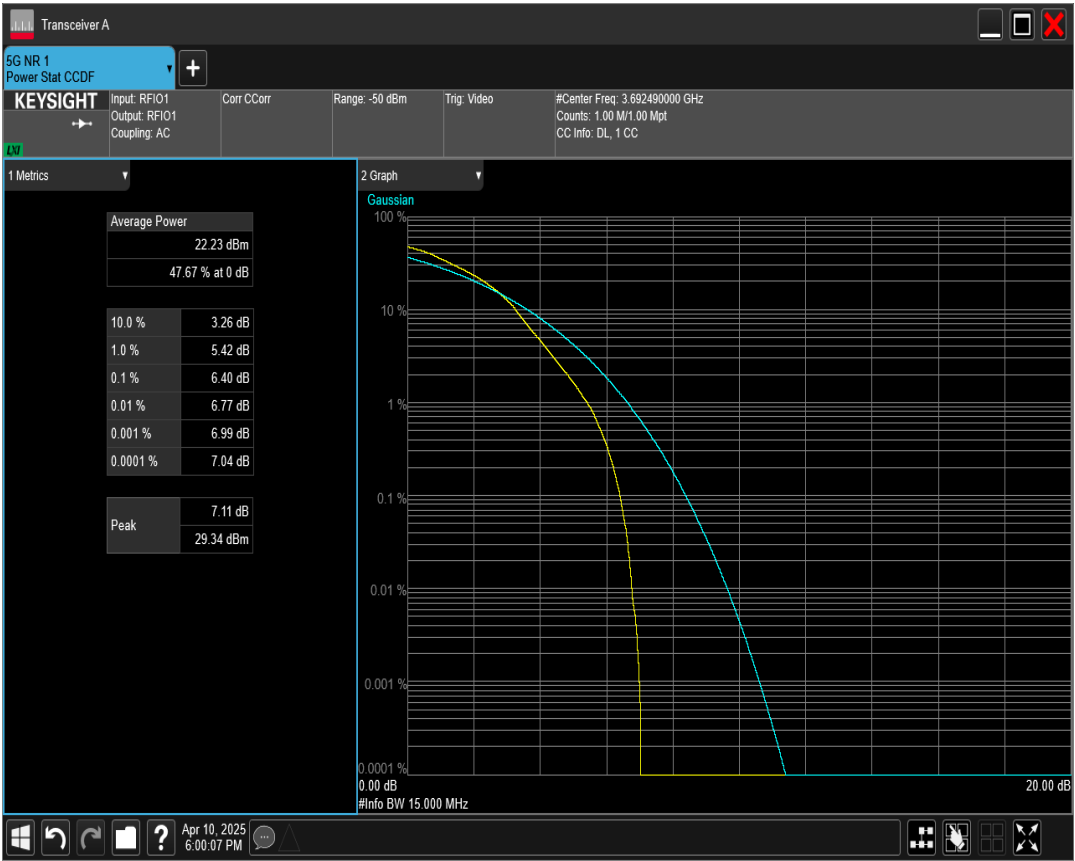
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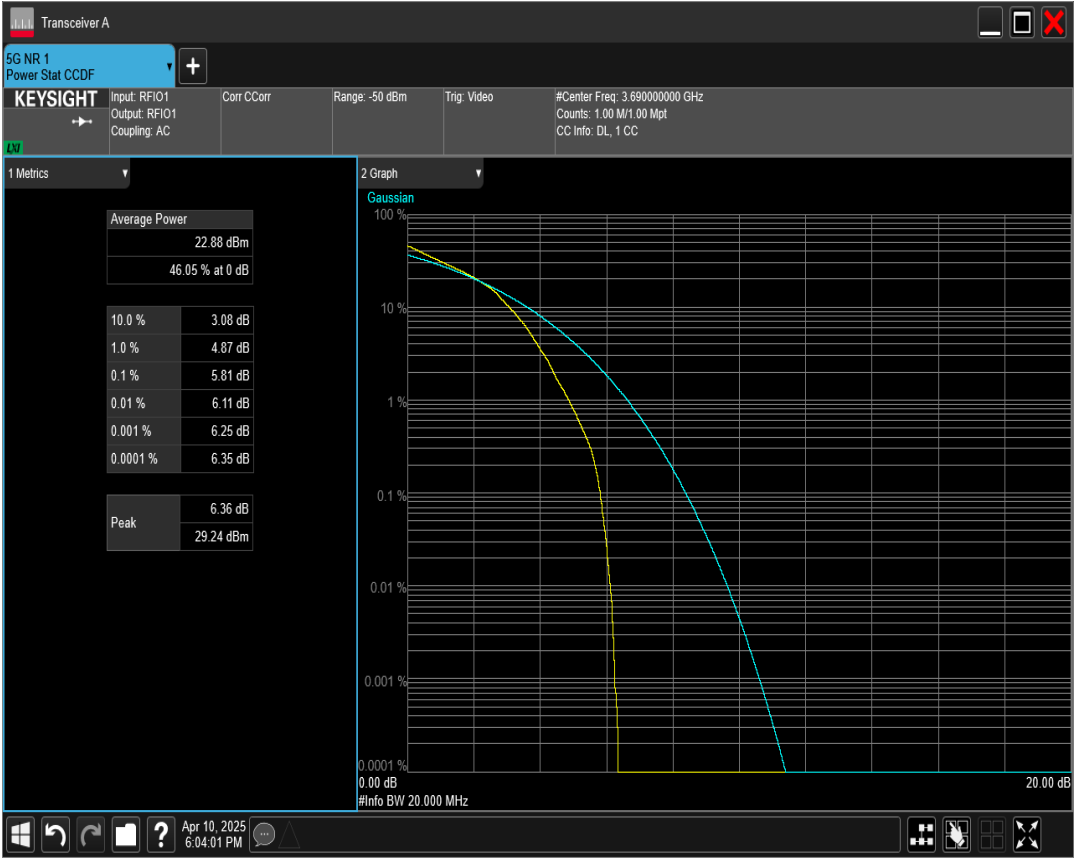
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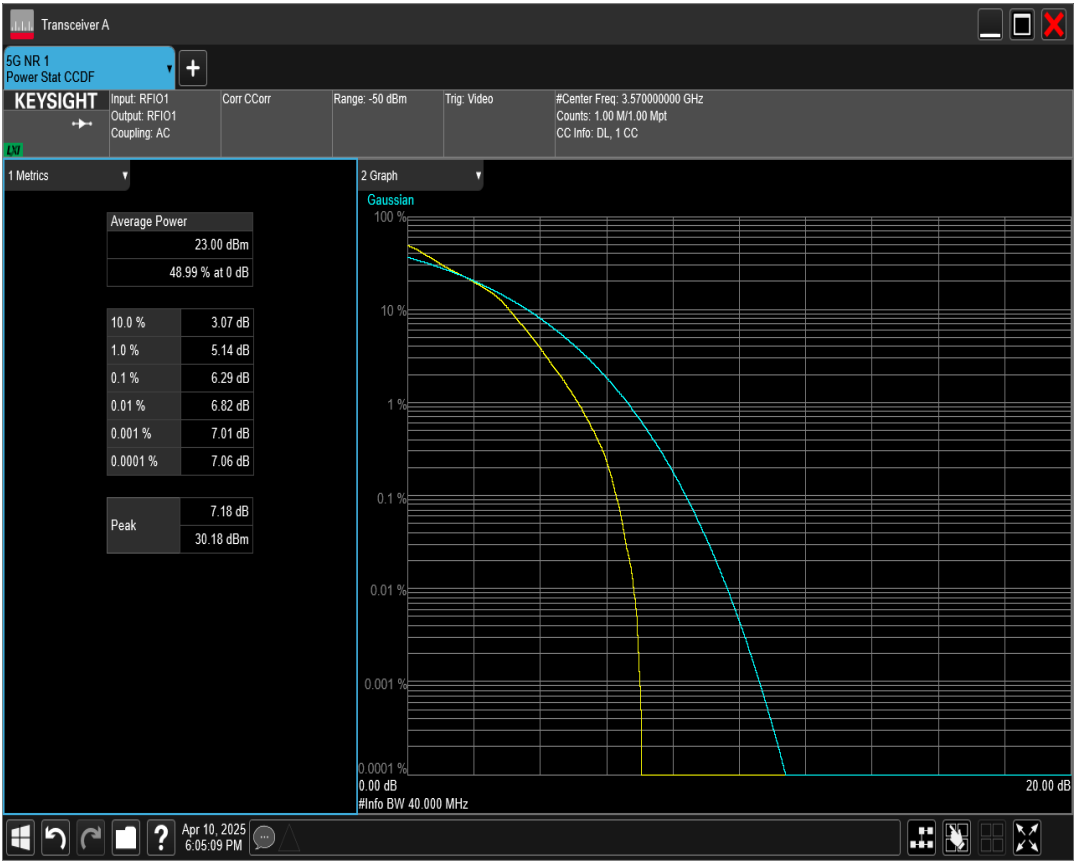
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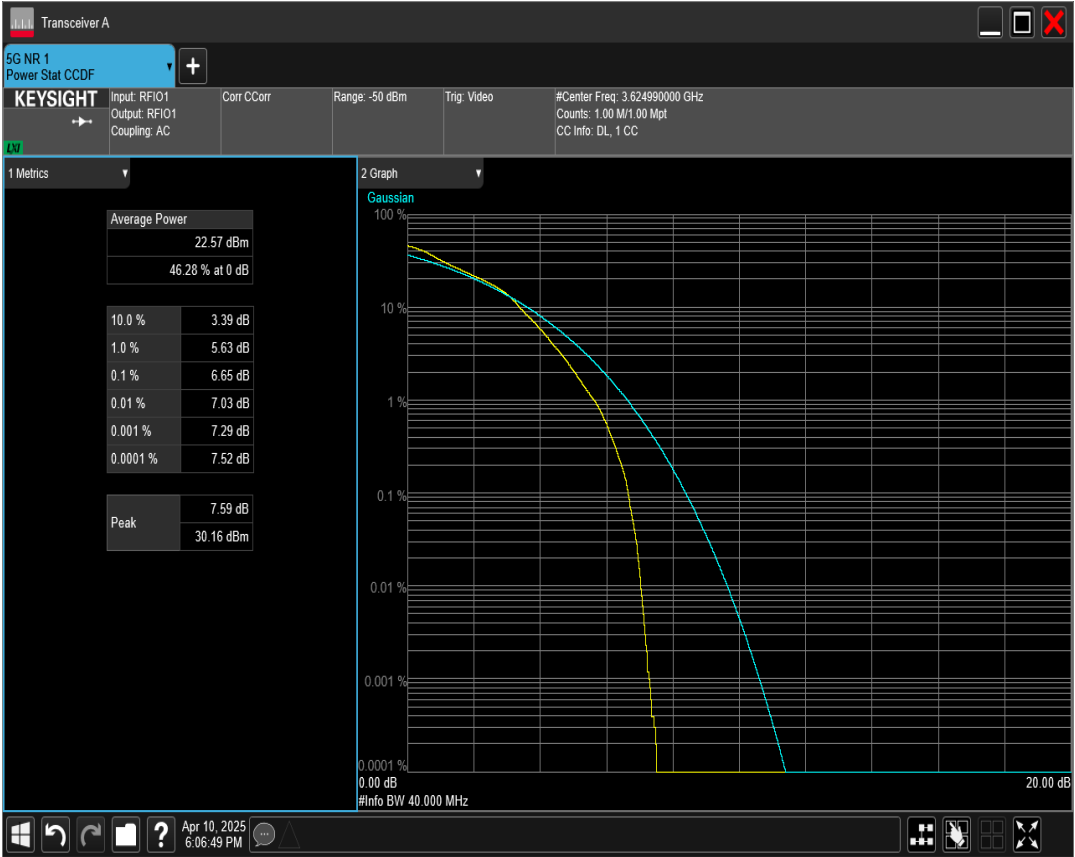
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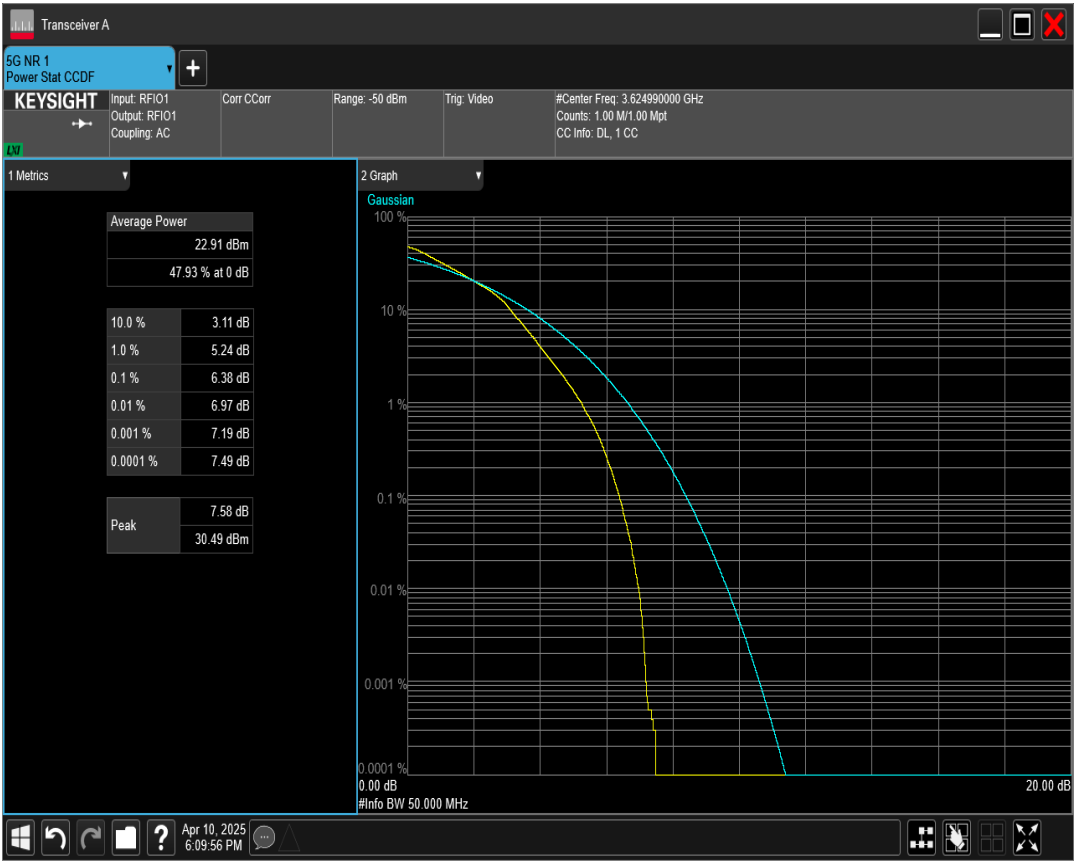
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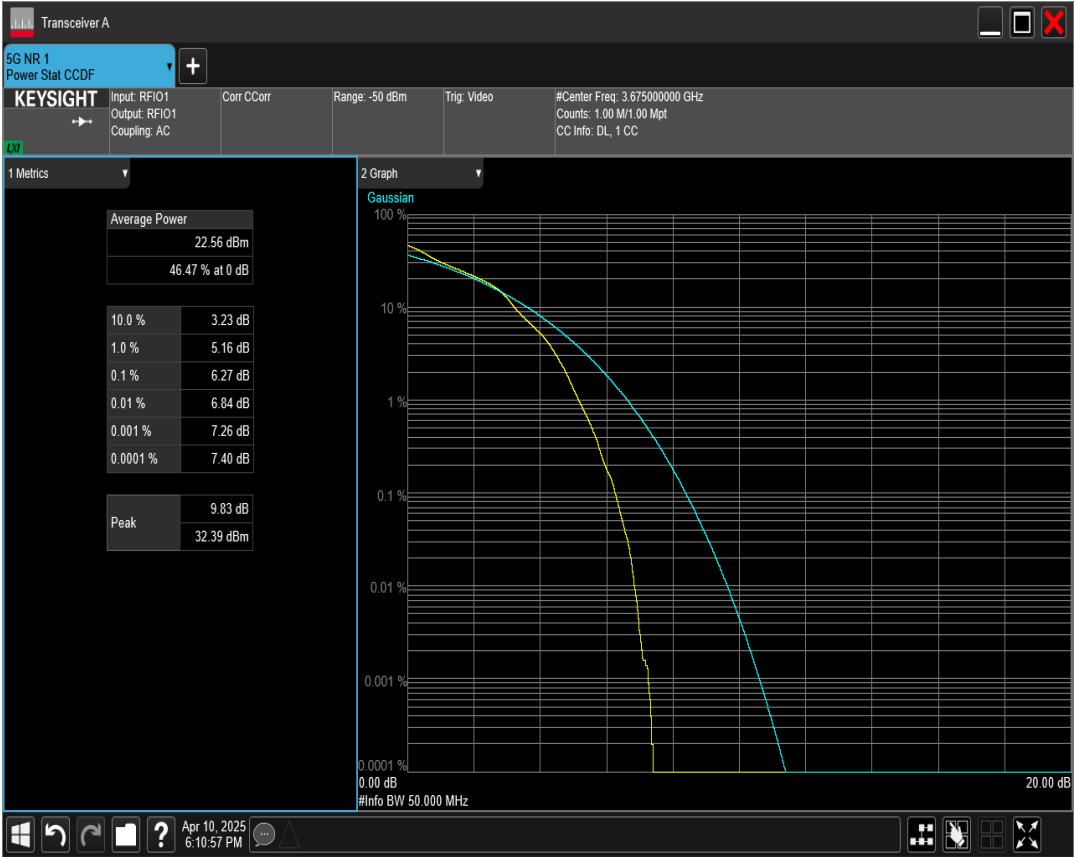
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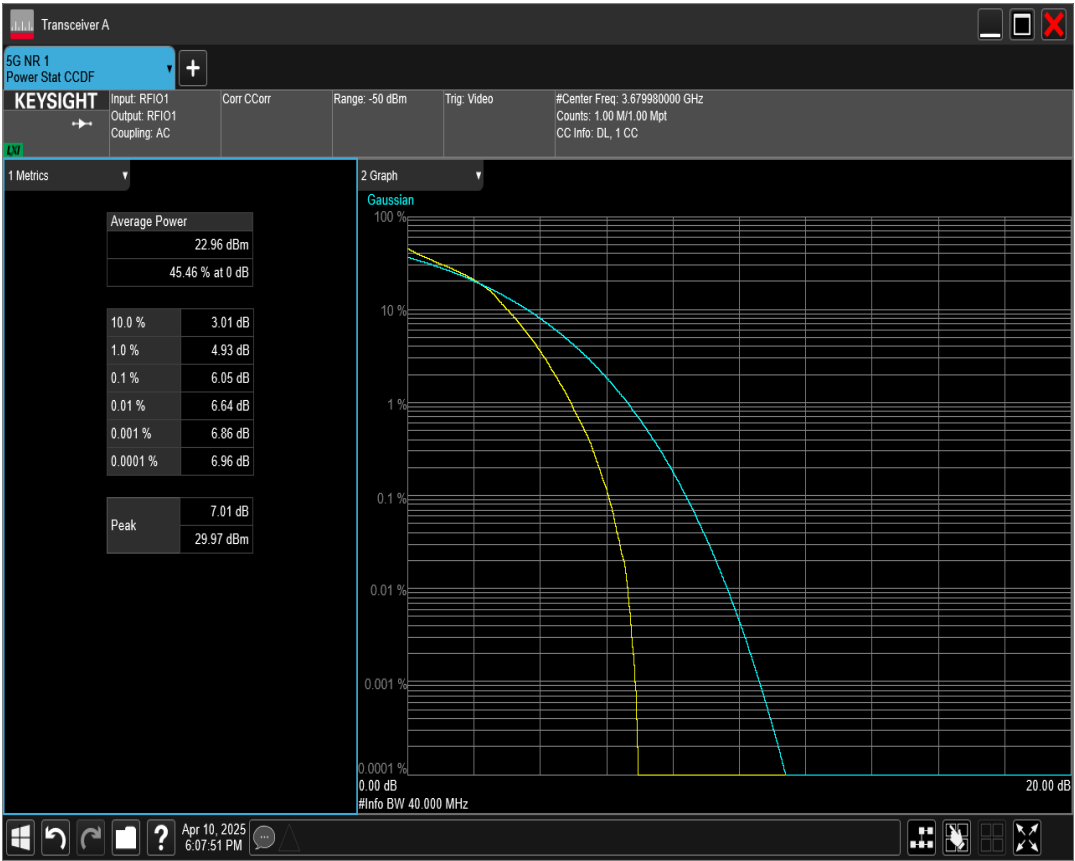
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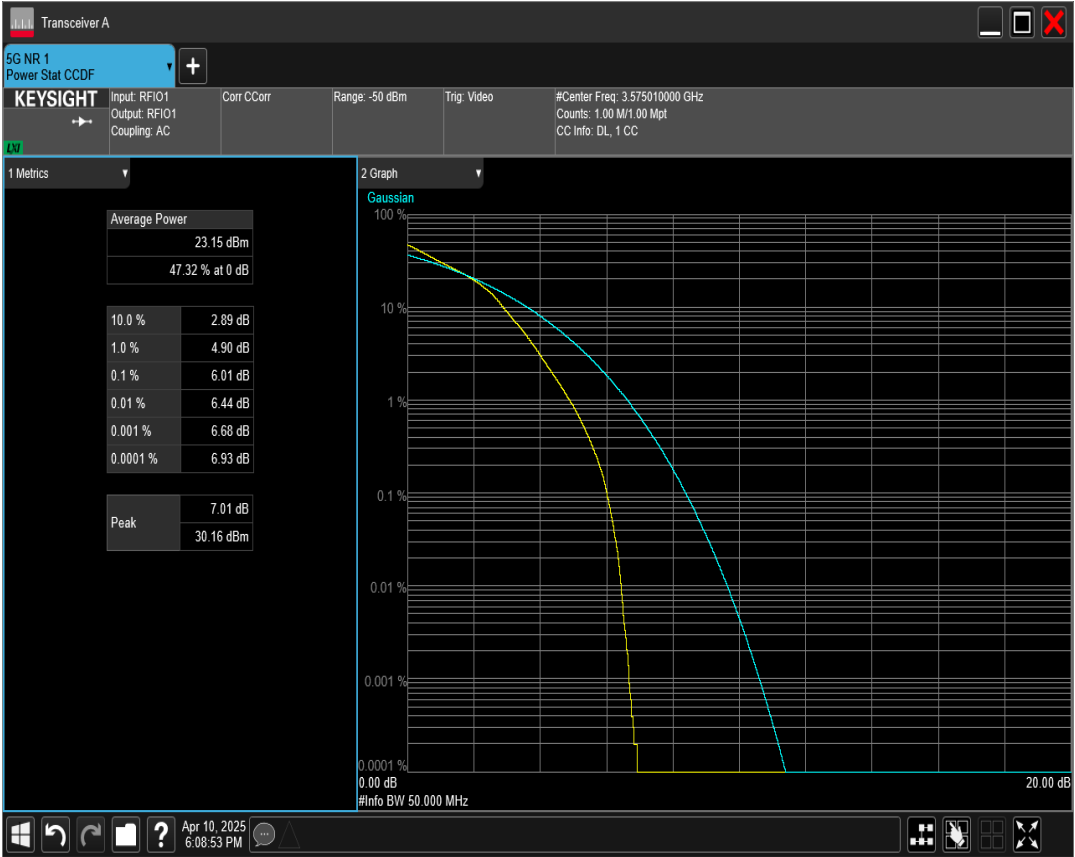
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=50MHz Channel=645000 RB=128@0



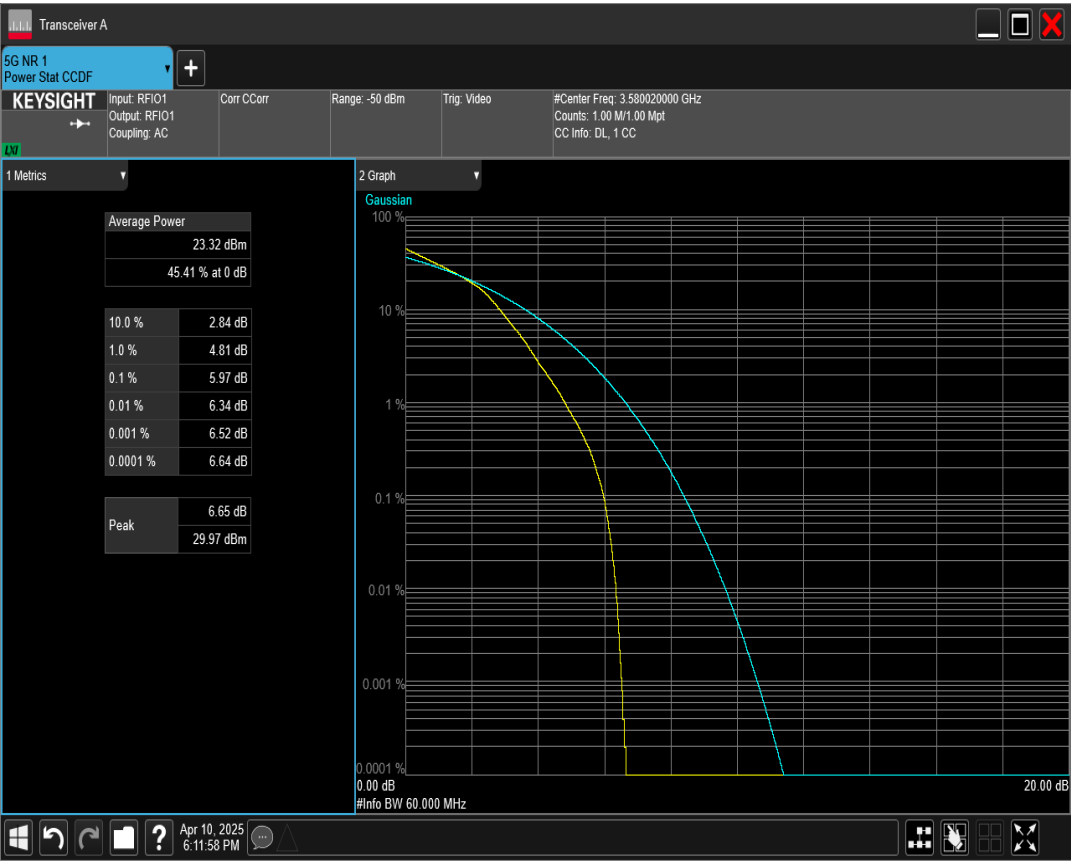
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=40MHz Channel=645332 RB=100@0



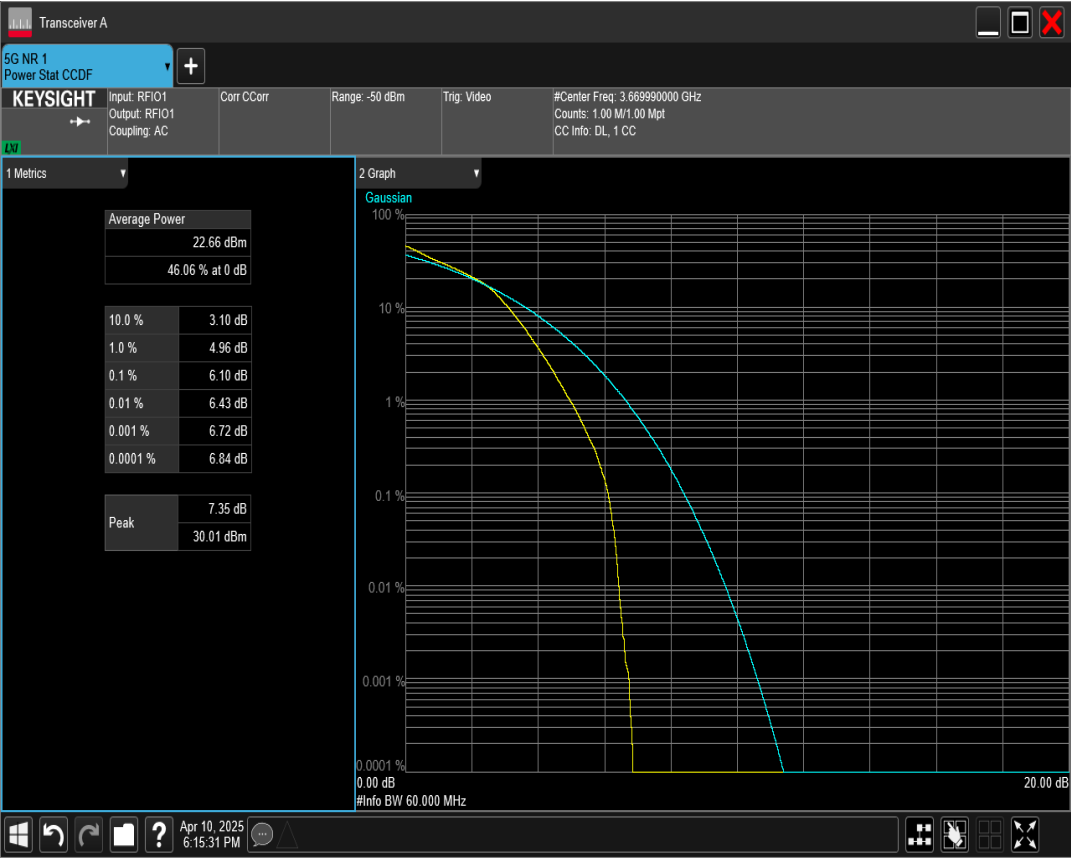
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=50MHz Channel=638334 RB=128@0



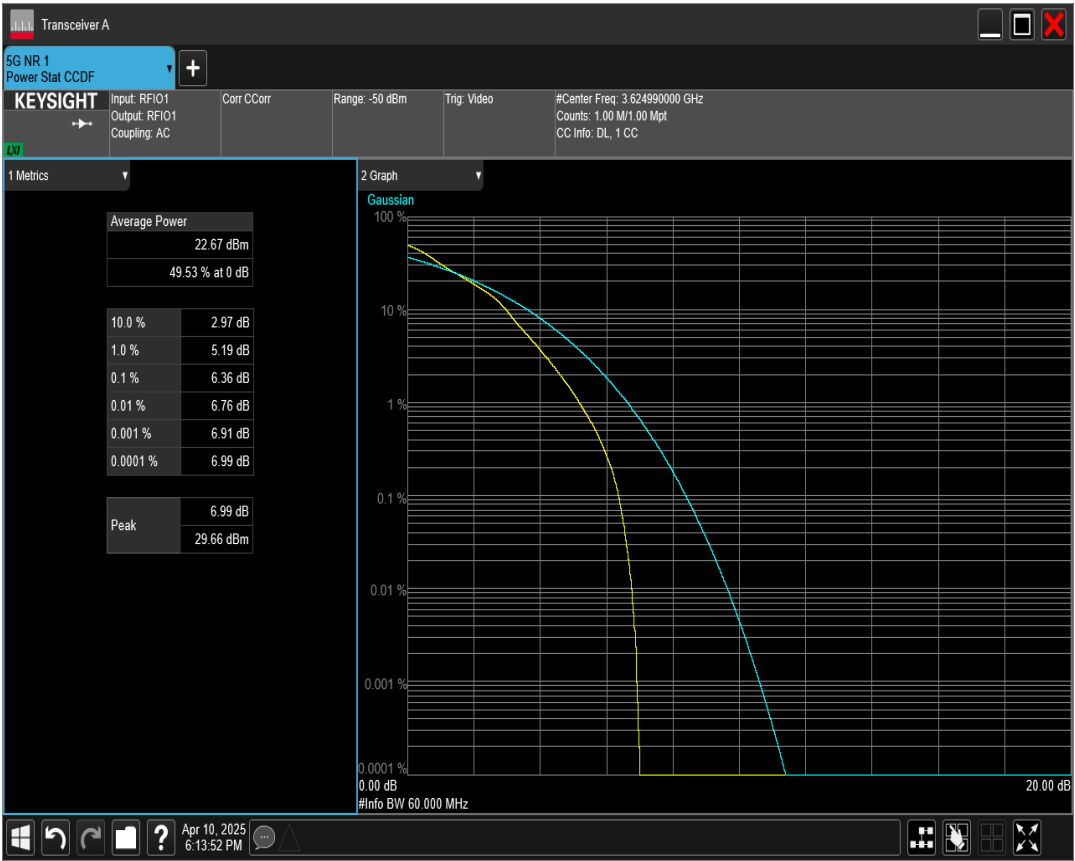
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=60MHz Channel=638668 RB=162@0



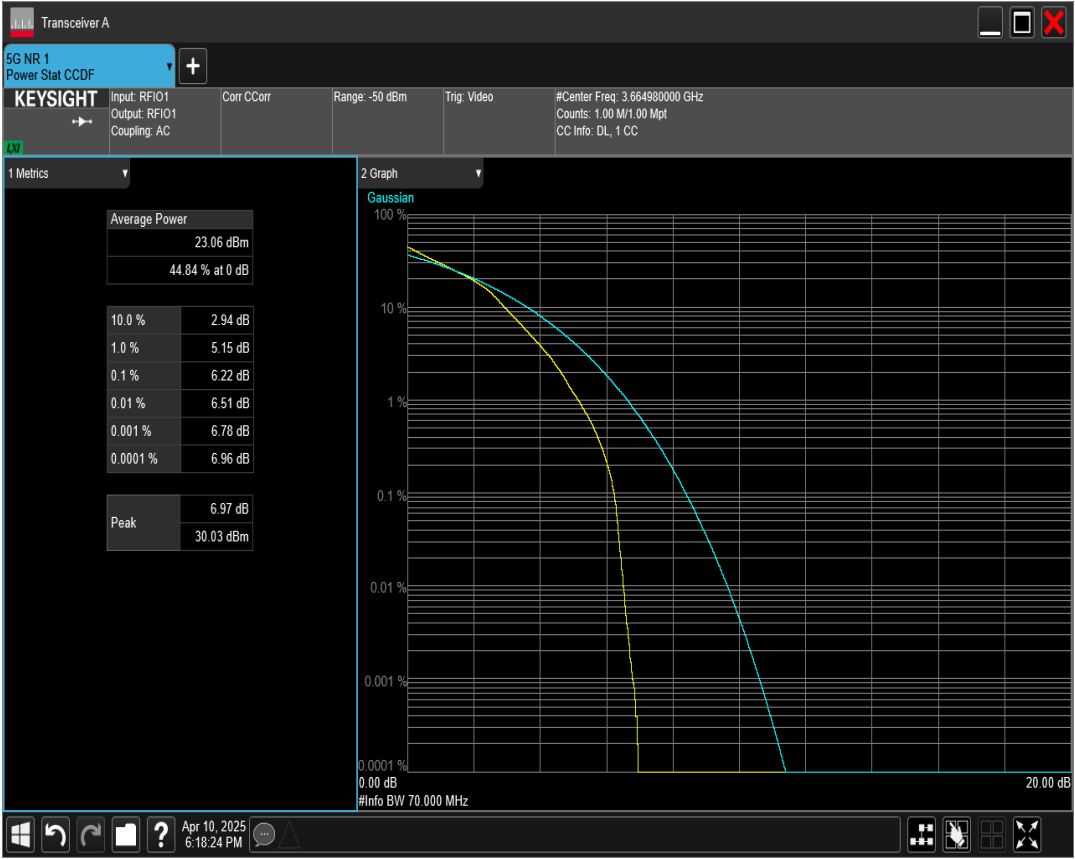
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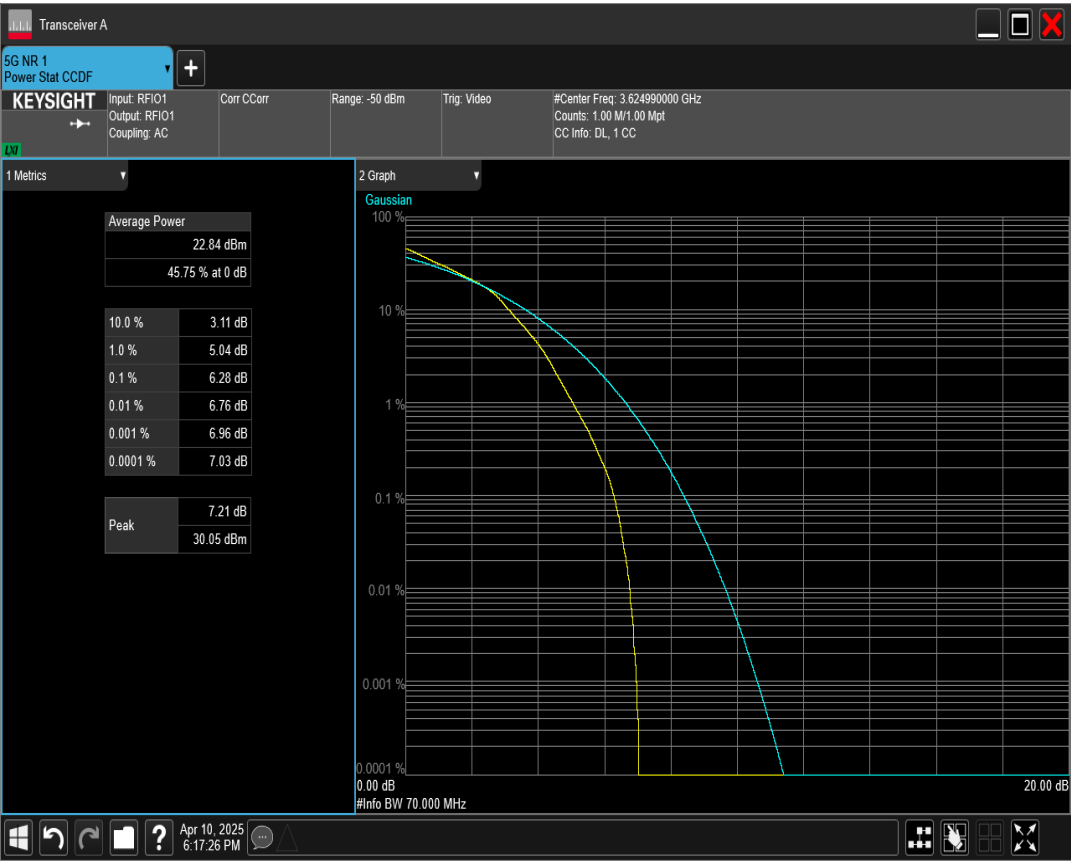
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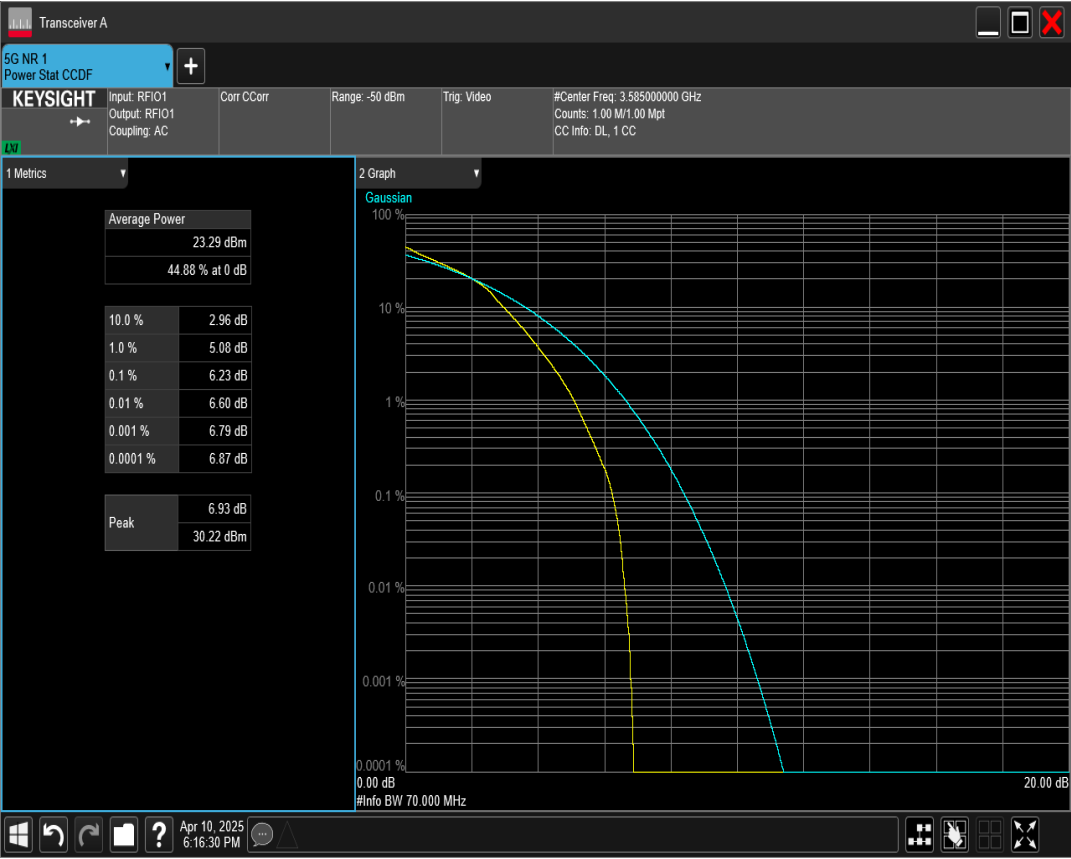
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=70MHz Channel=644332 RB=180@0



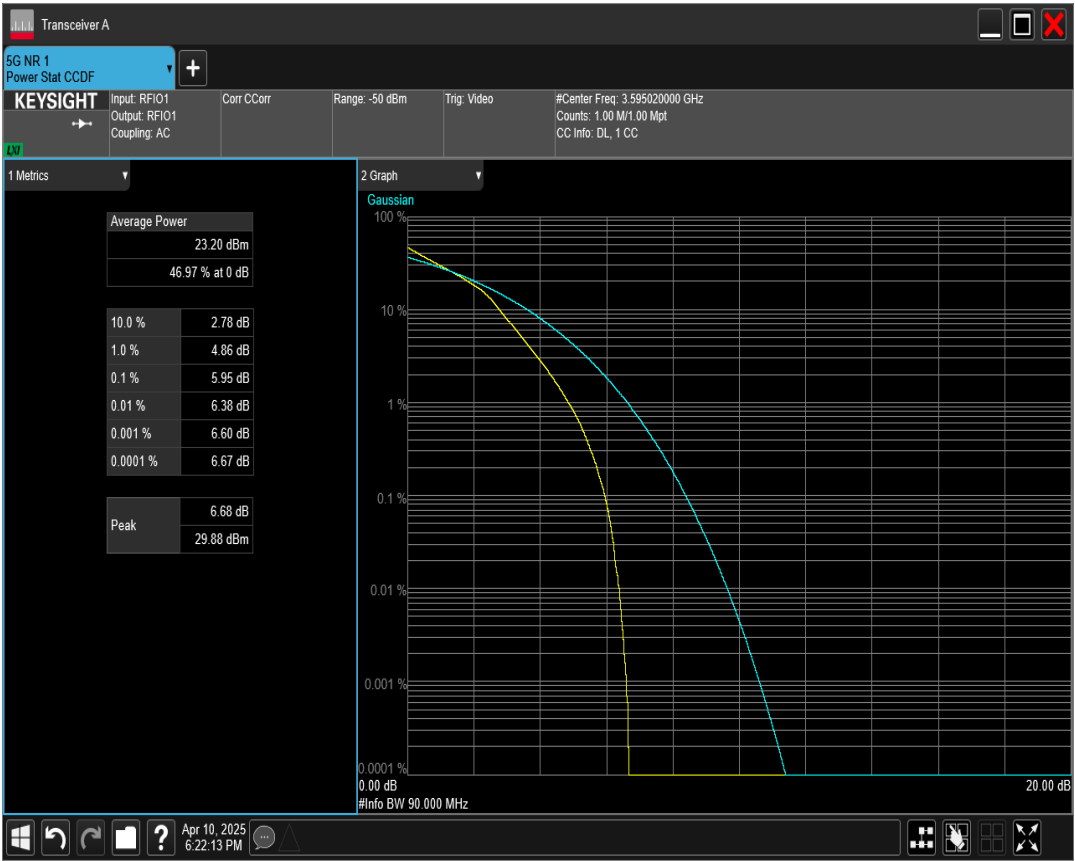
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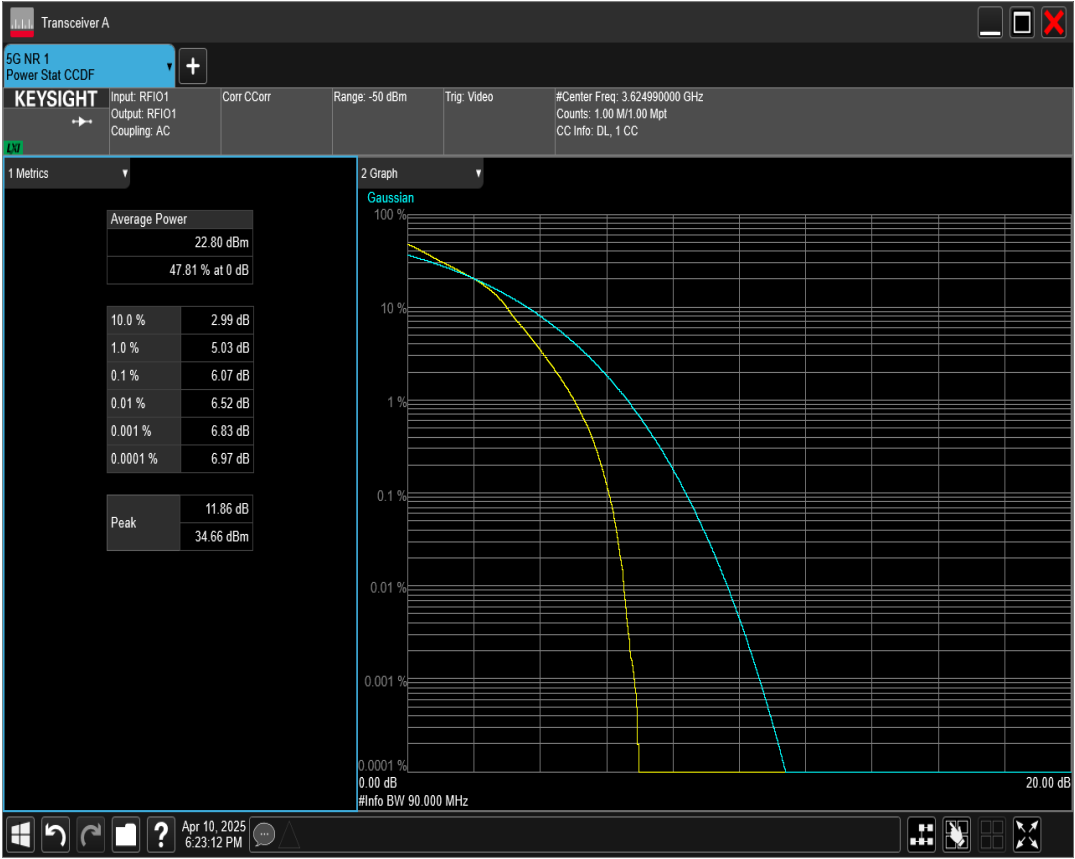
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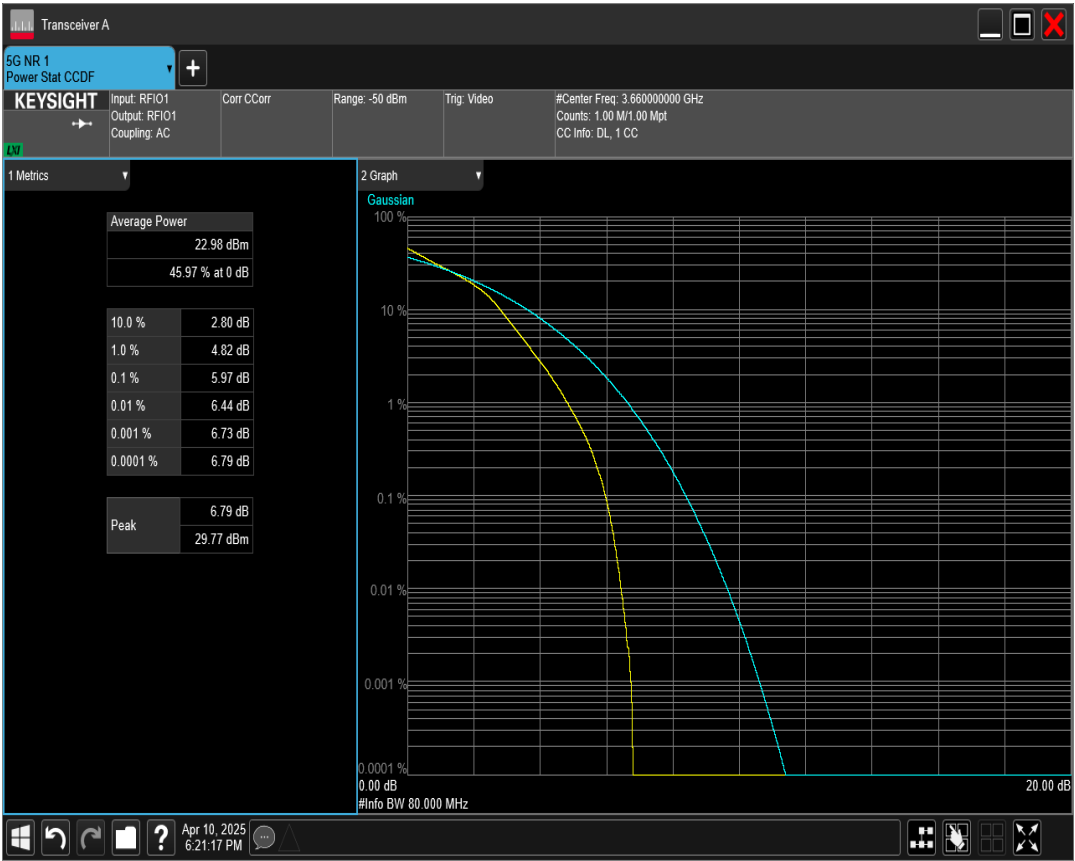
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=90MHz Channel=639668 RB=240@0



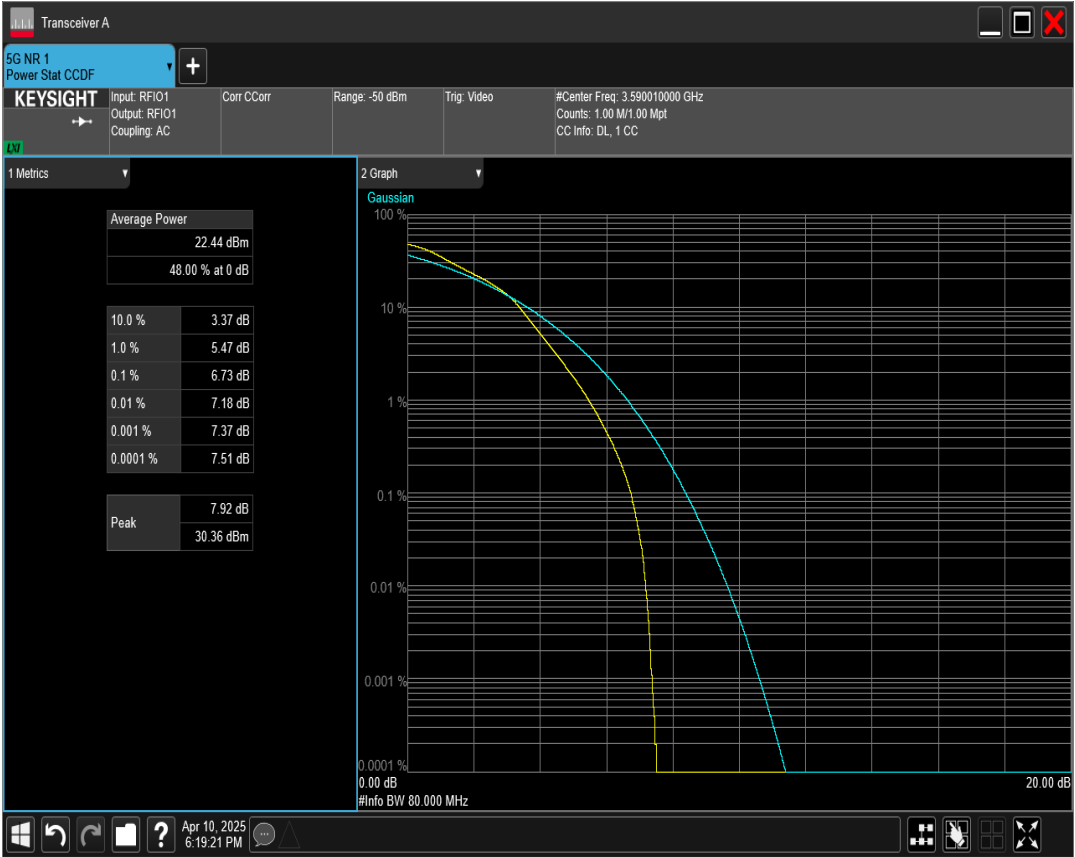
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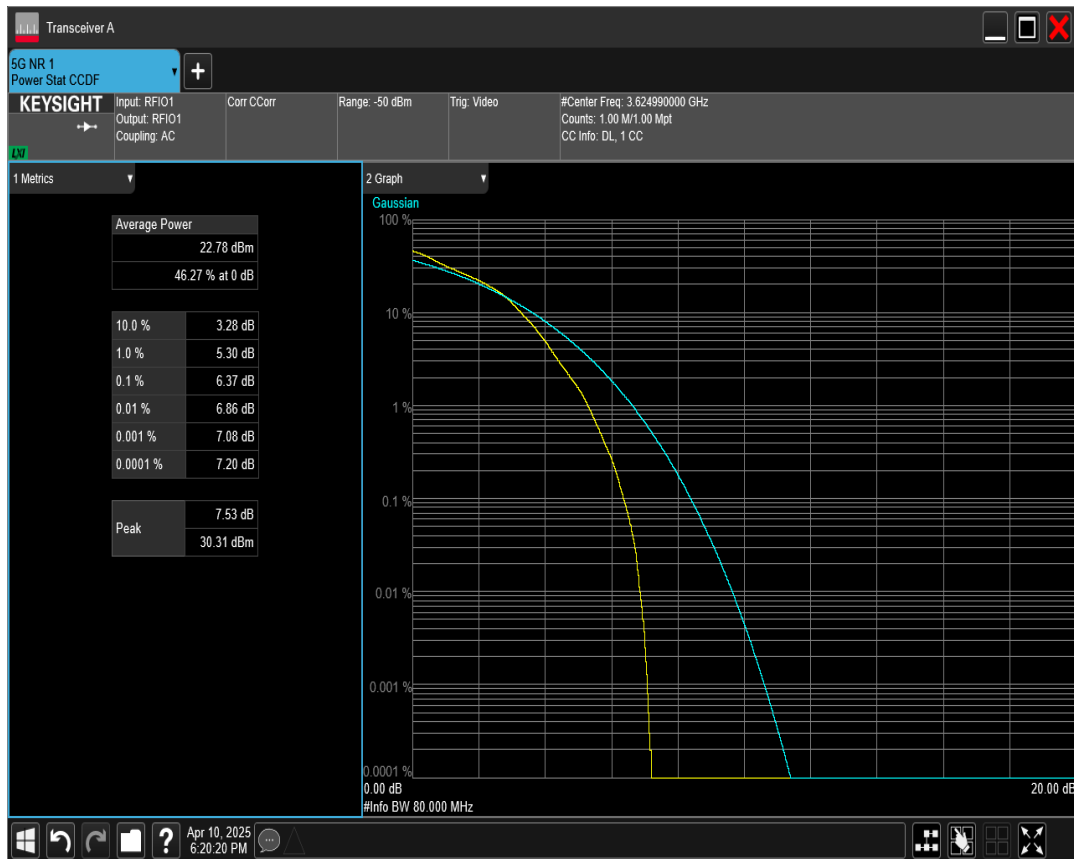
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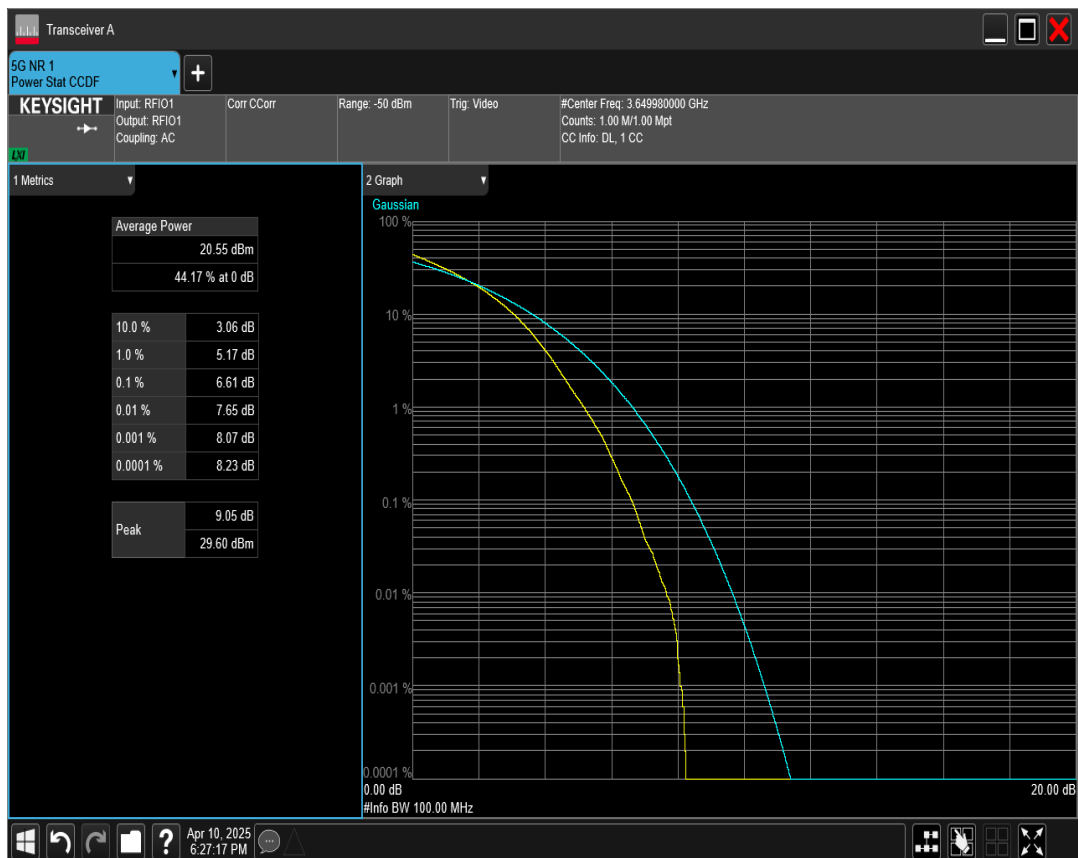
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=80MHz Channel=639334 RB=216@0



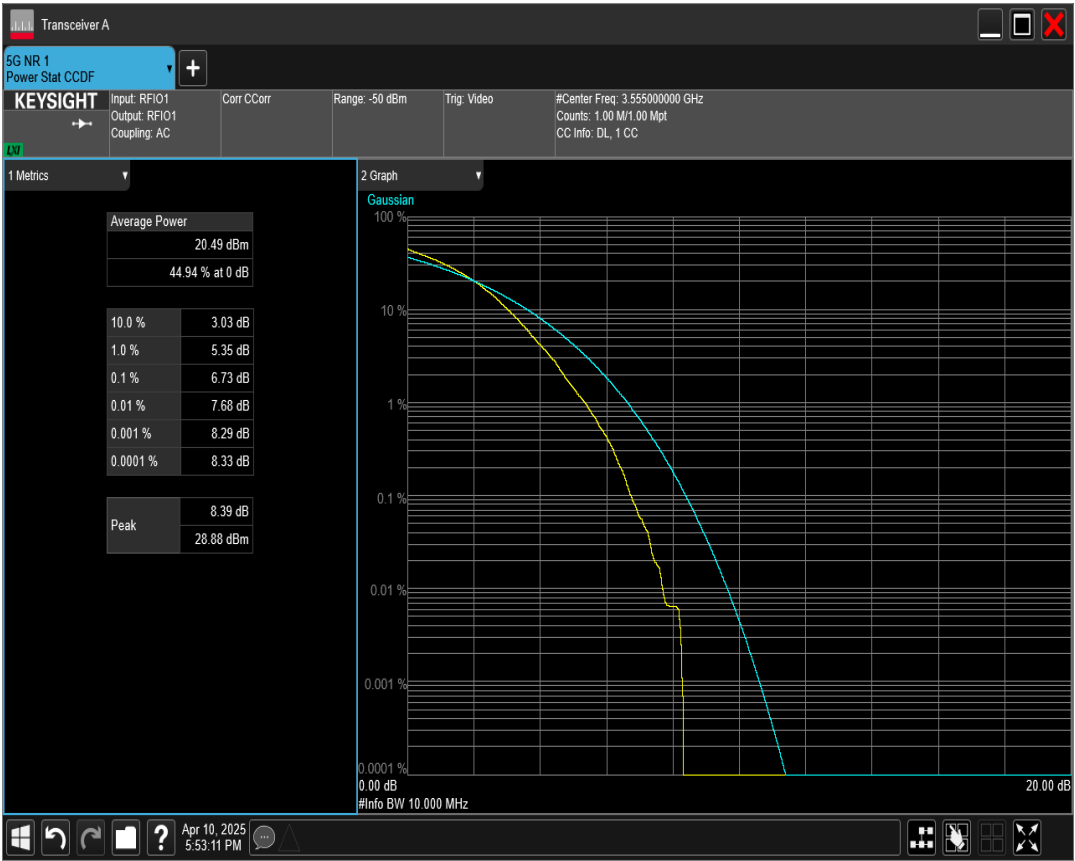
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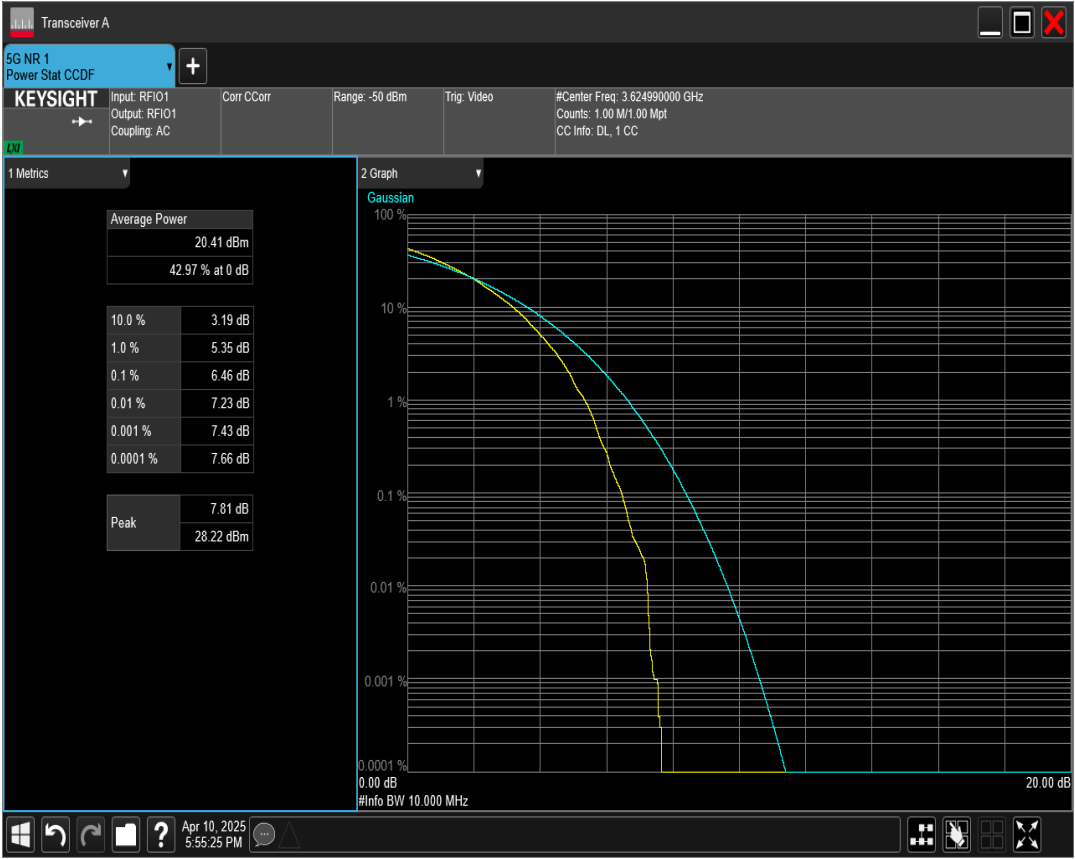
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=100MHz Channel=643332 RB=270@0



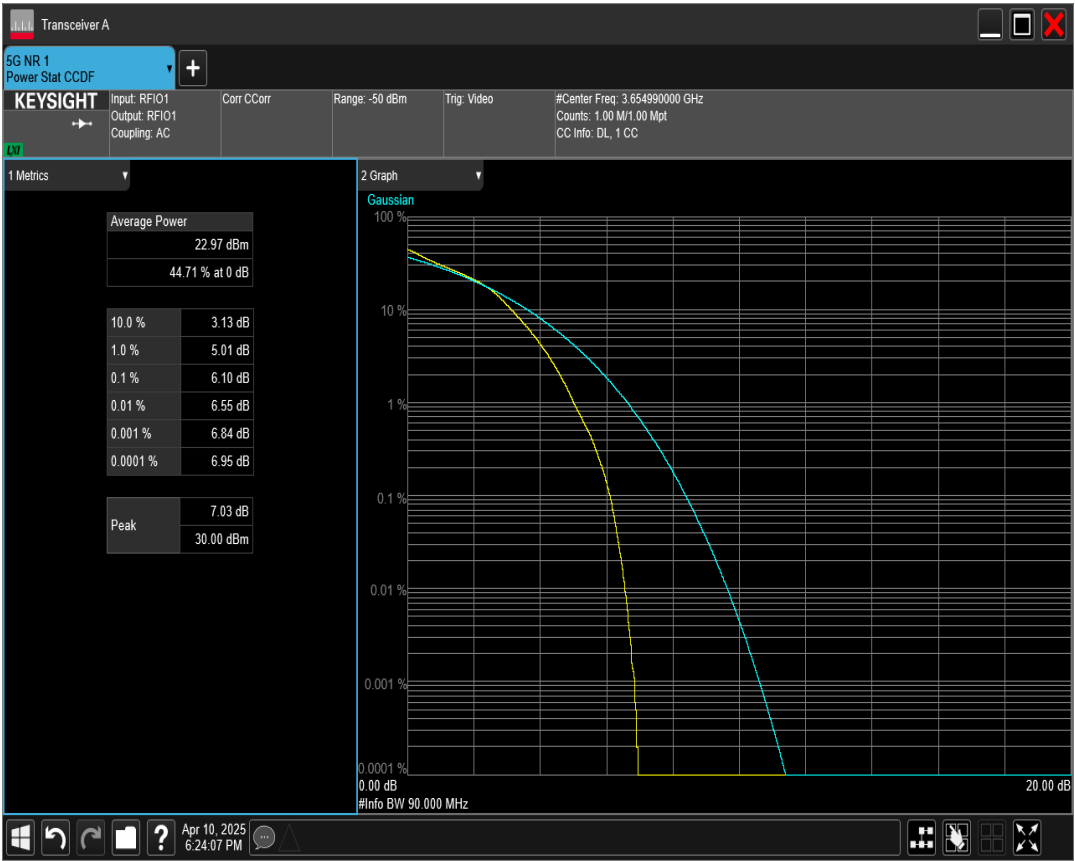
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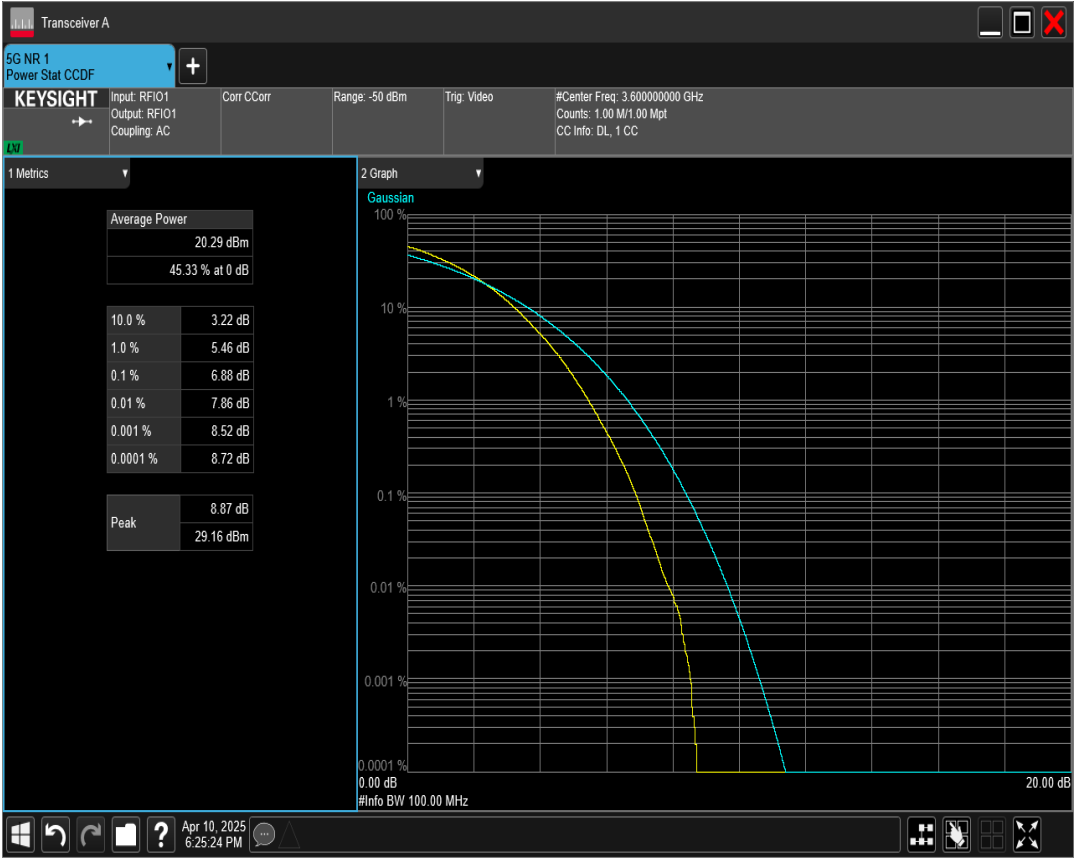
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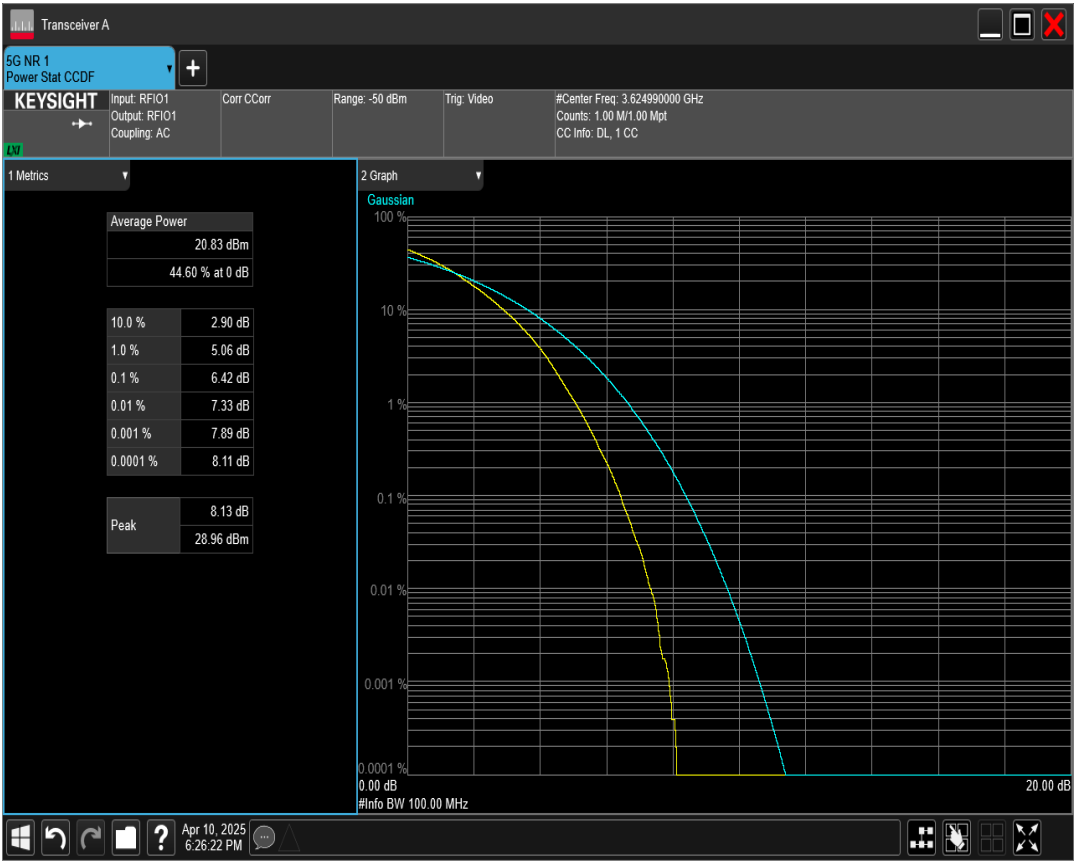
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=90MHz Channel=643666 RB=240@0



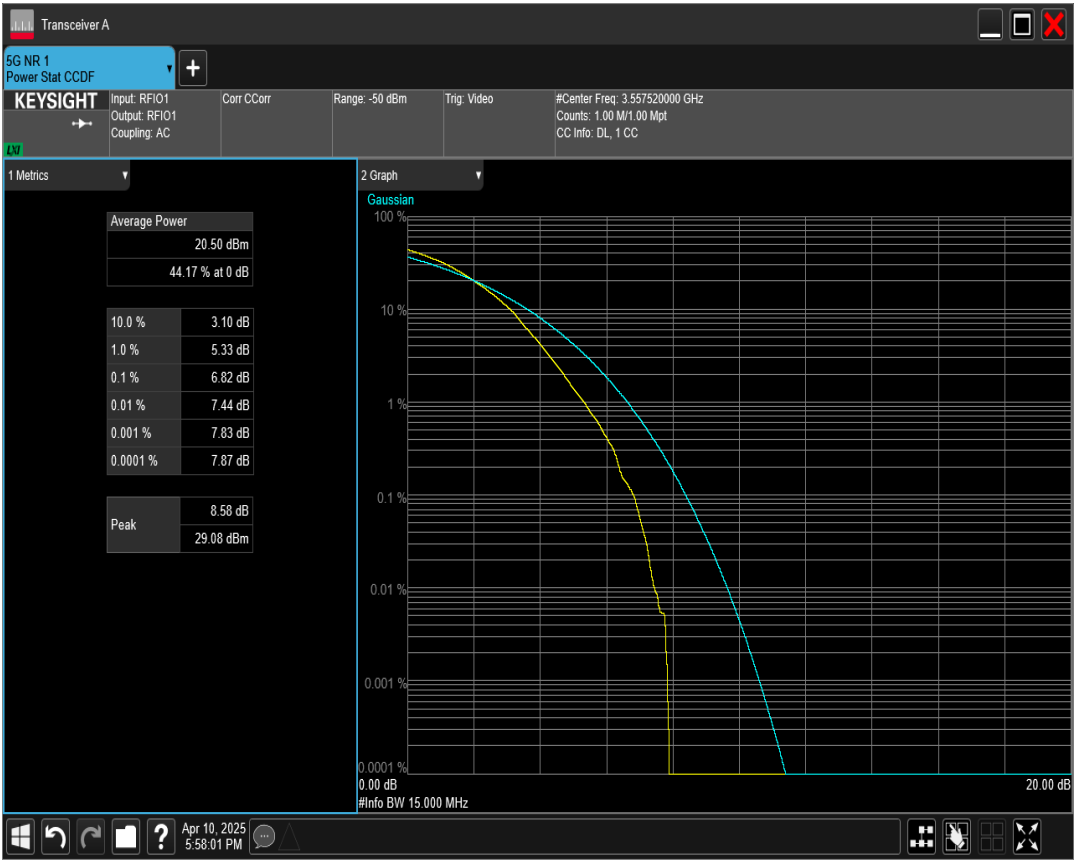
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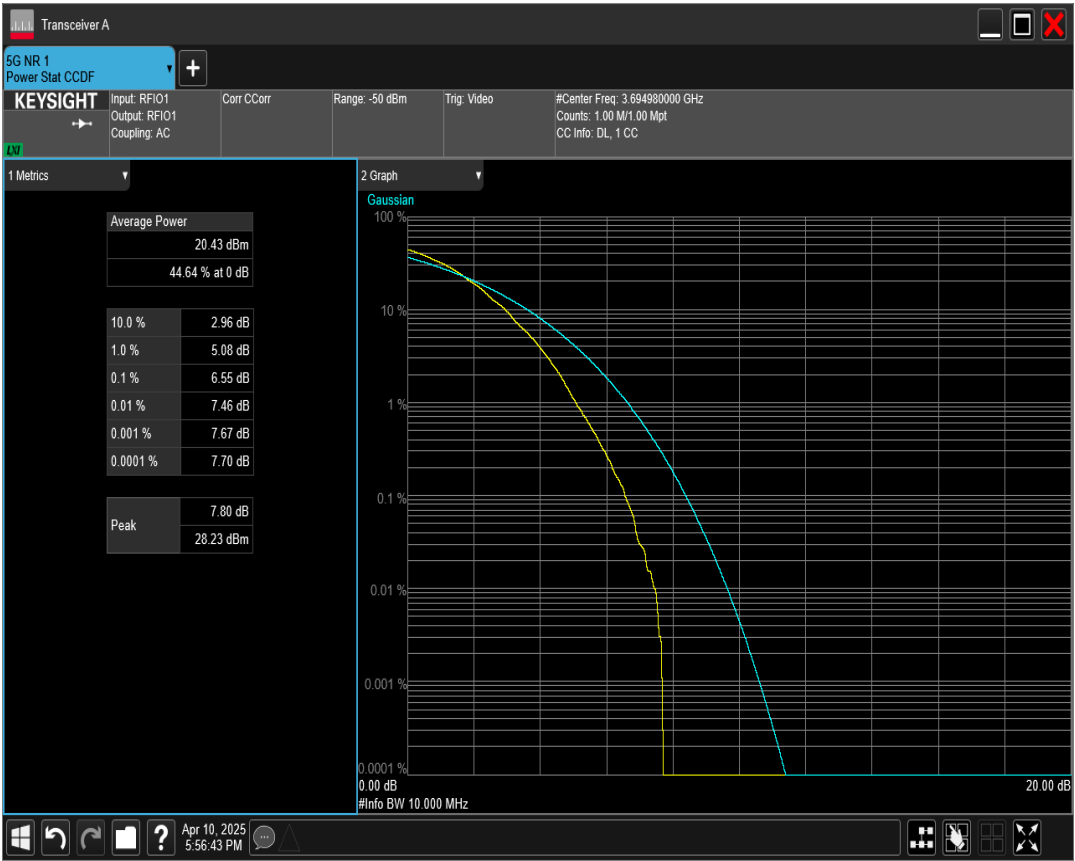
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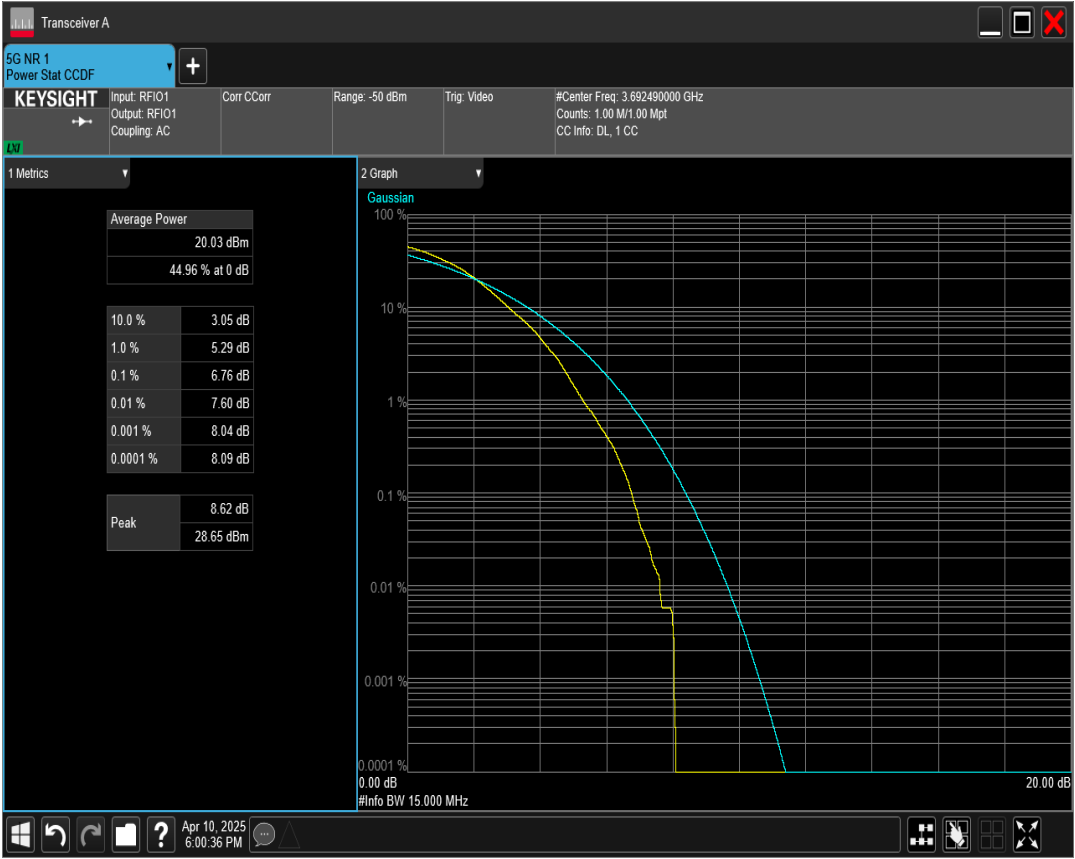
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=15MHz Channel=637168 RB=36@0



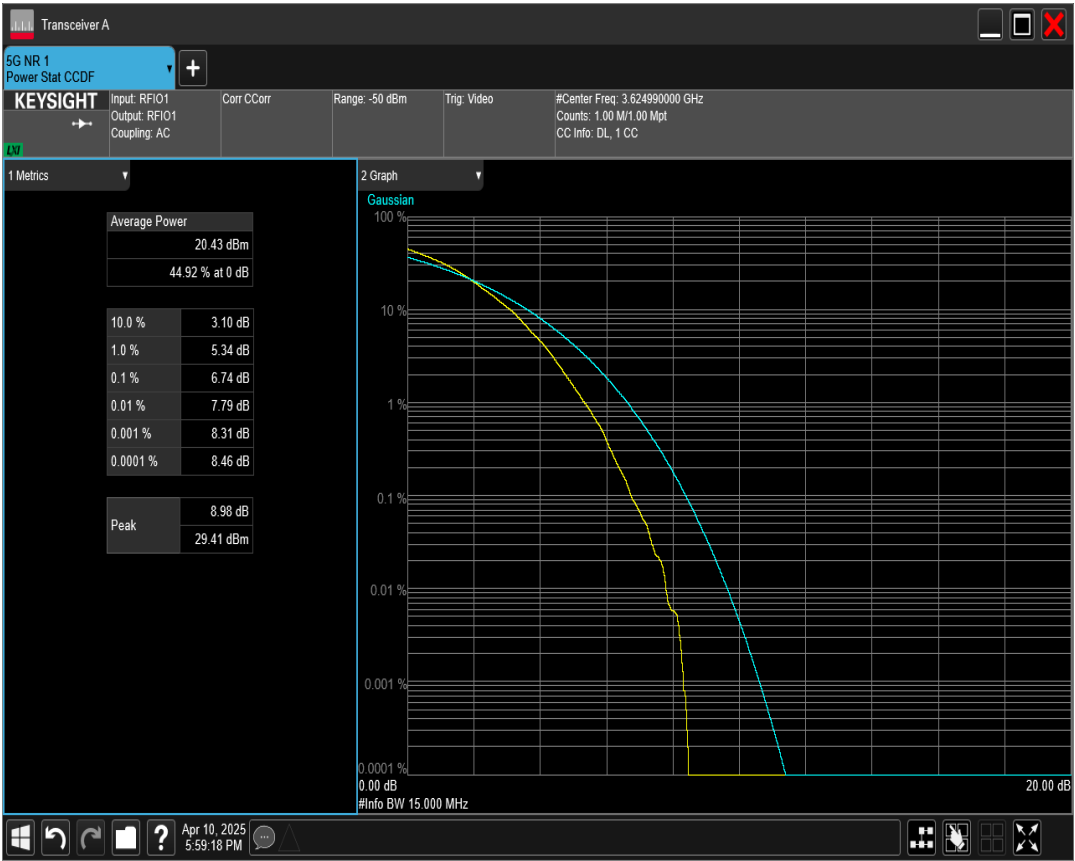
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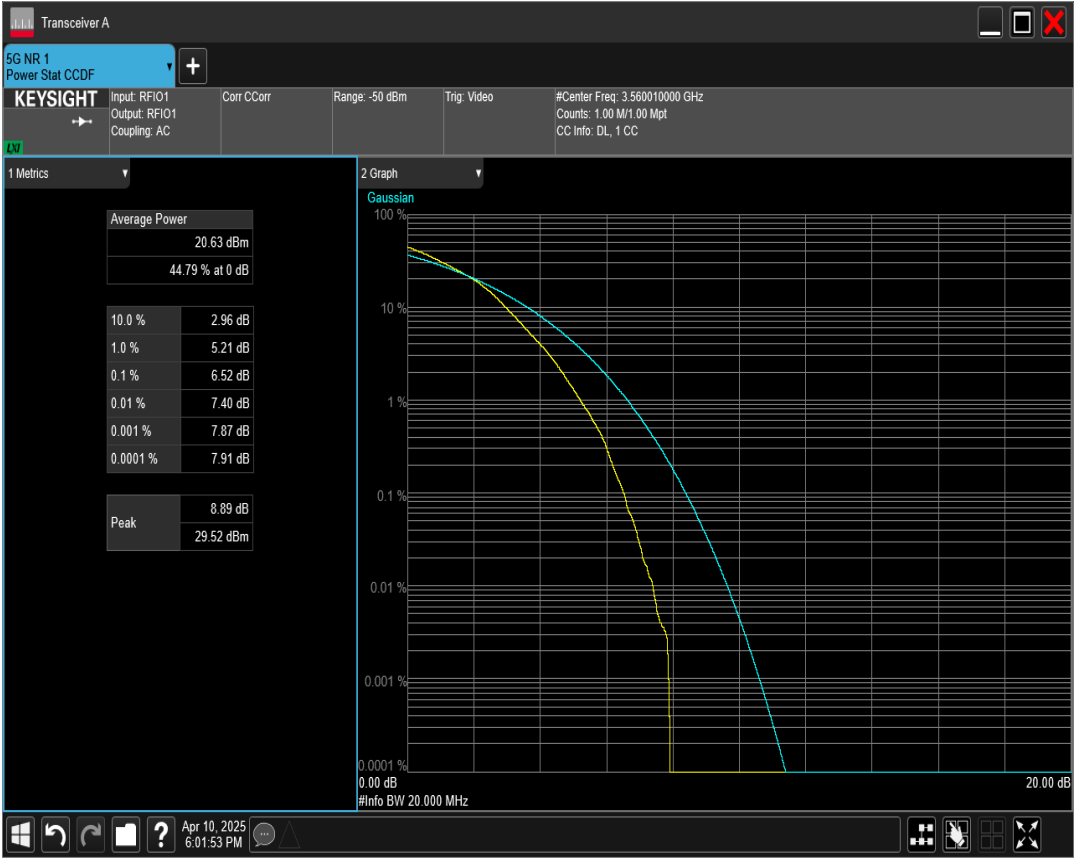
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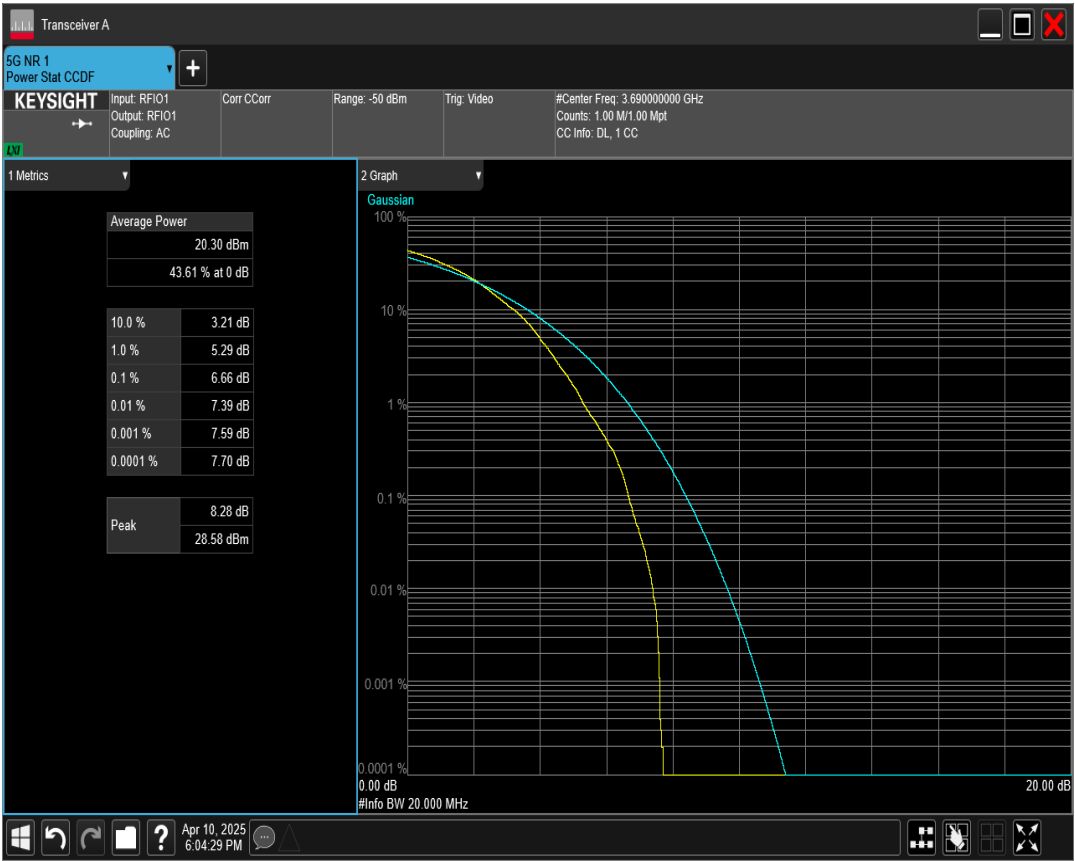
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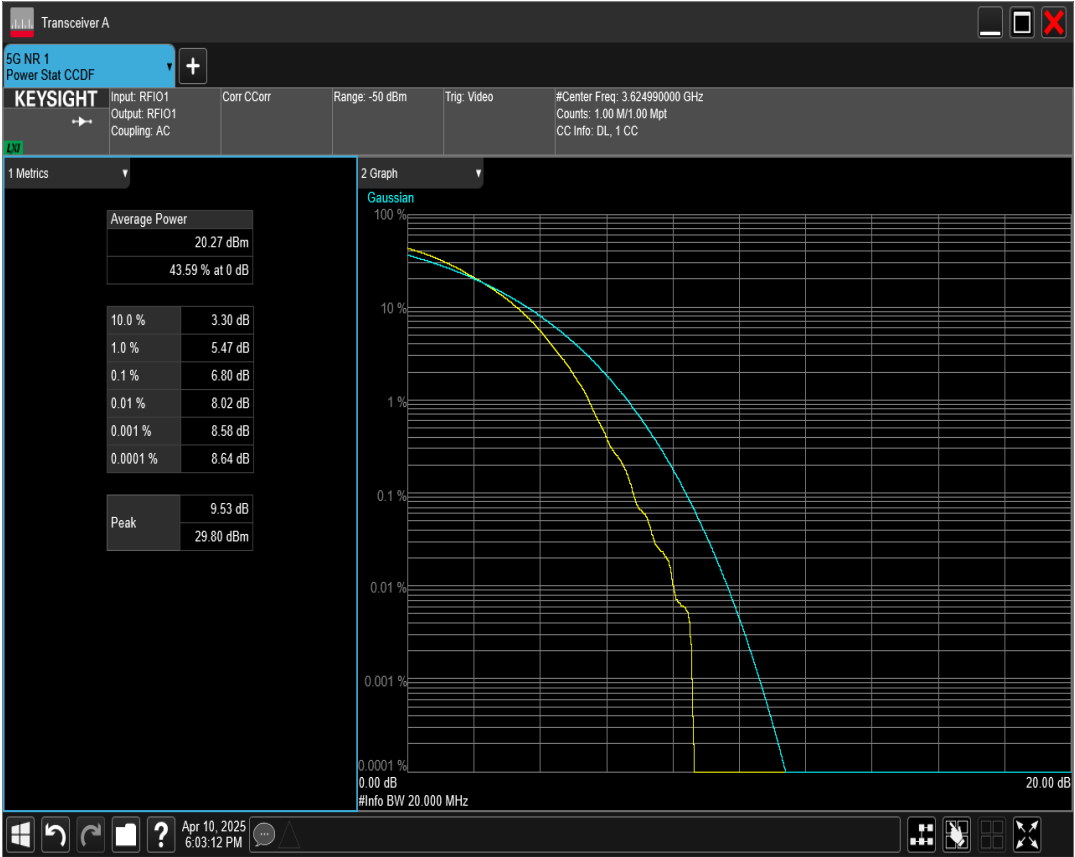
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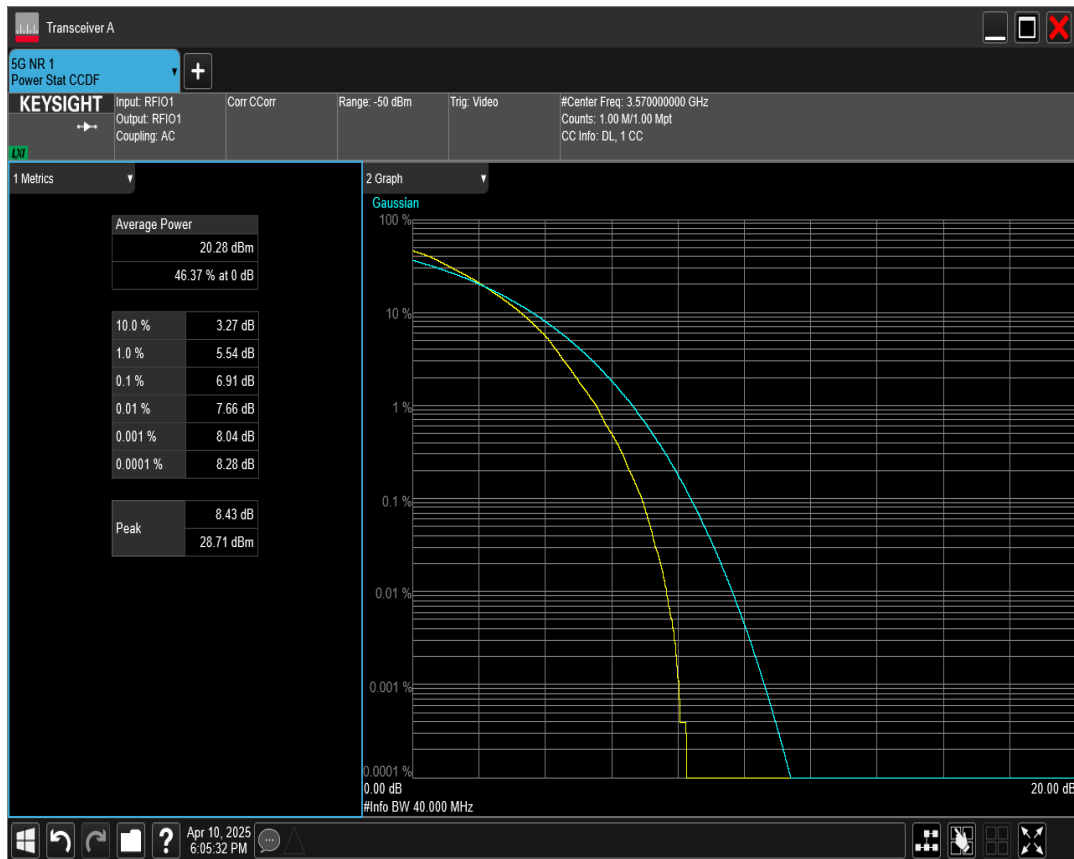
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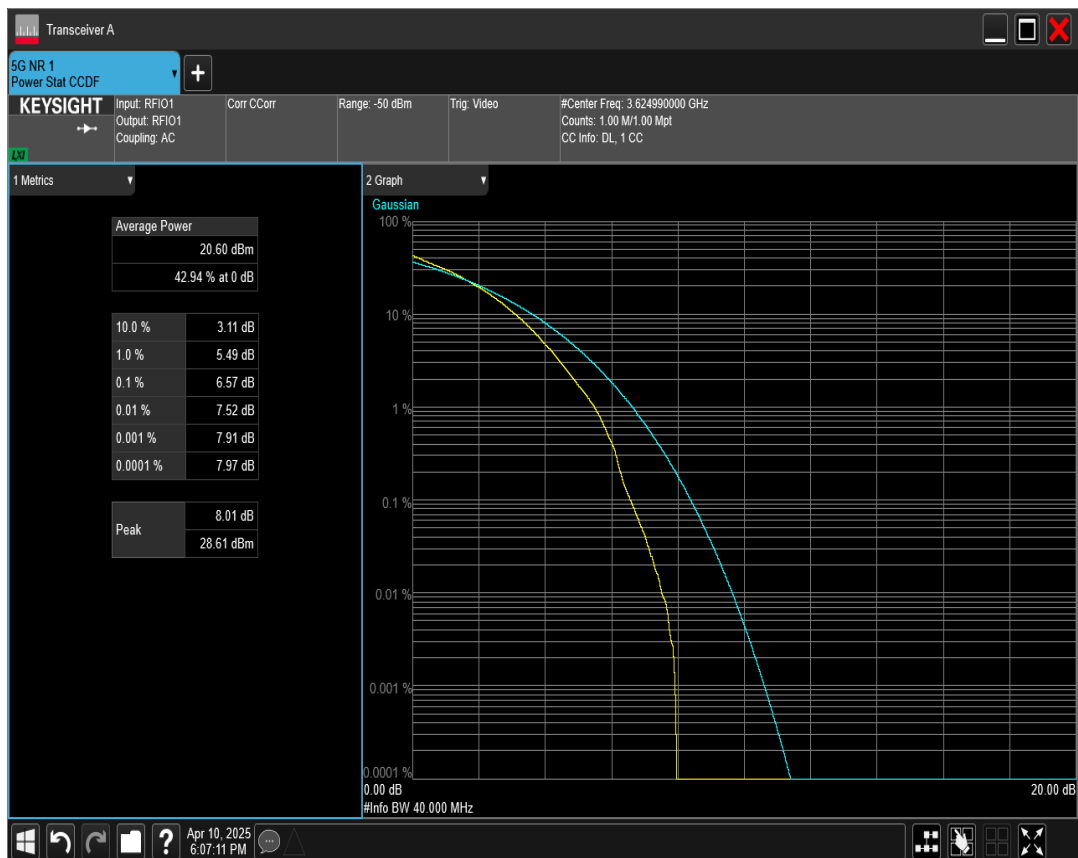
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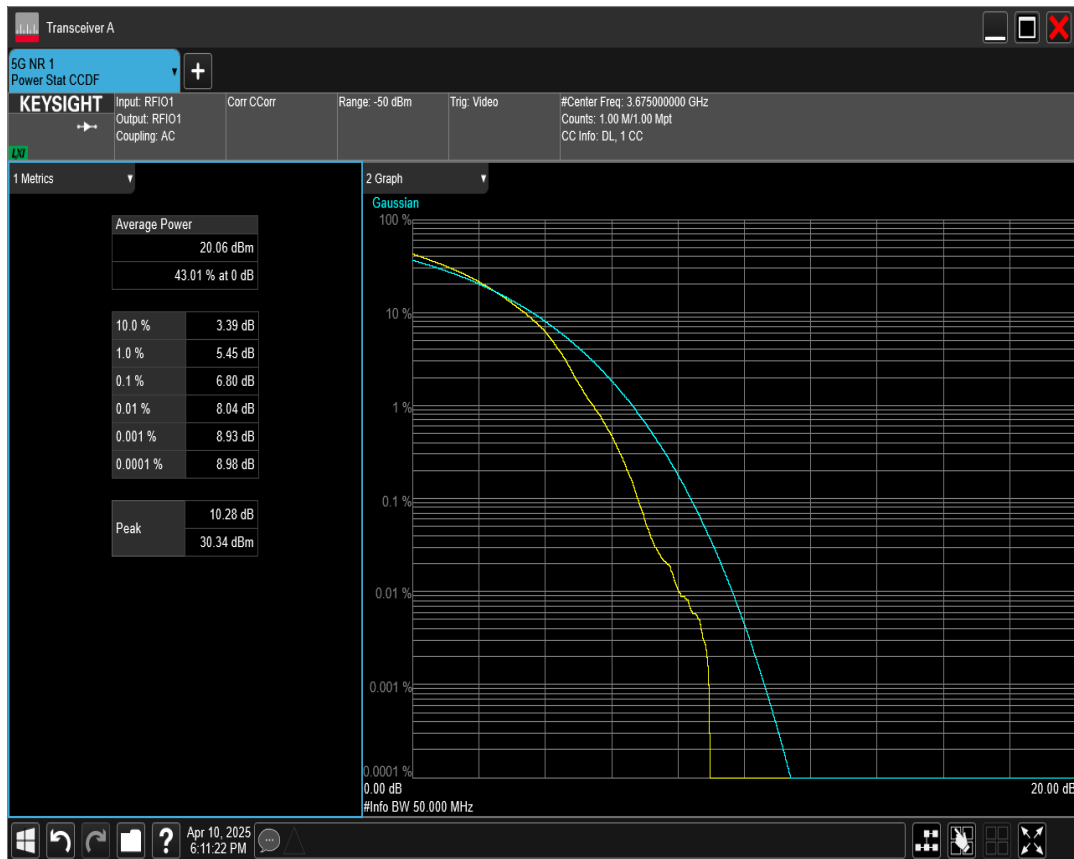
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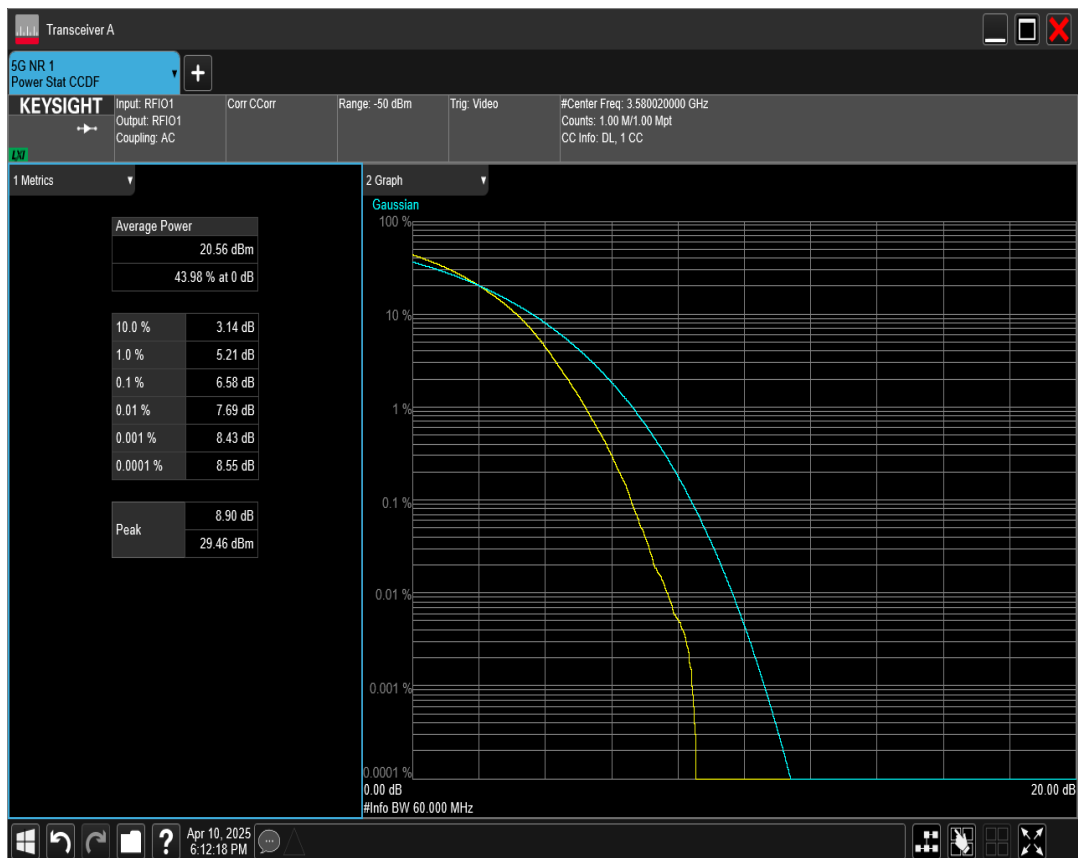
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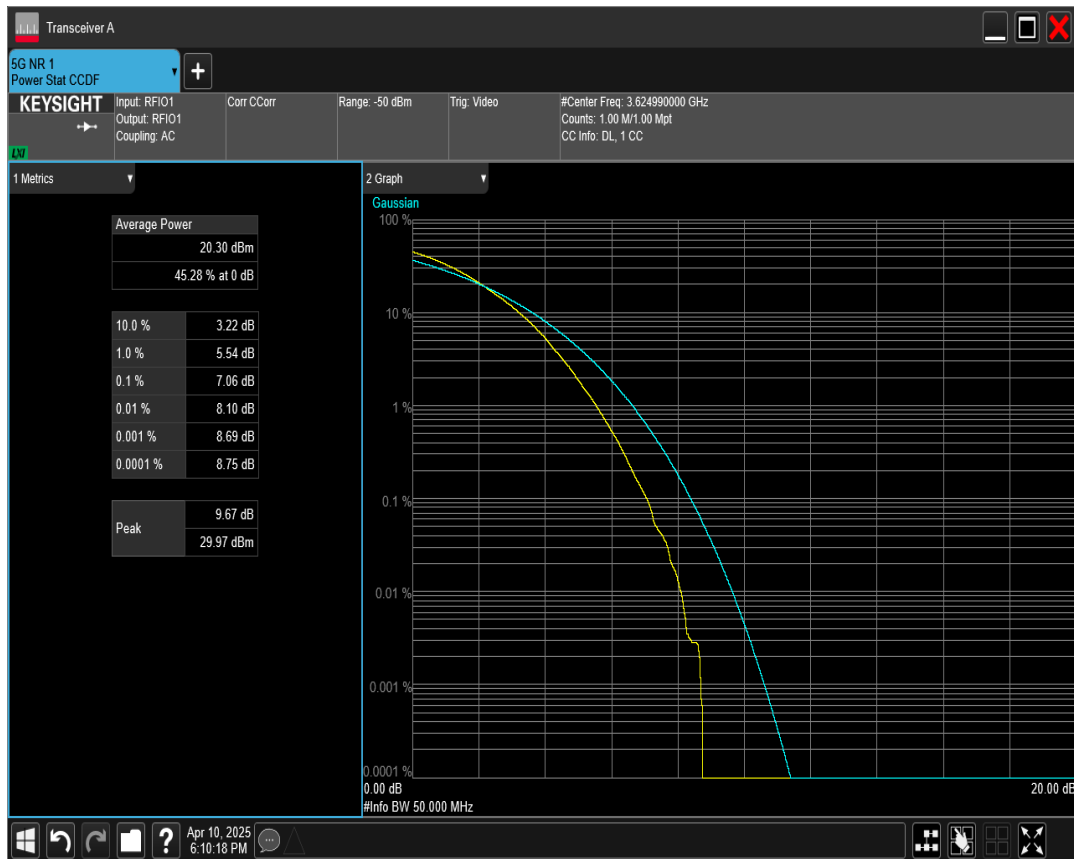
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=50MHz Channel=645000 RB=128@0



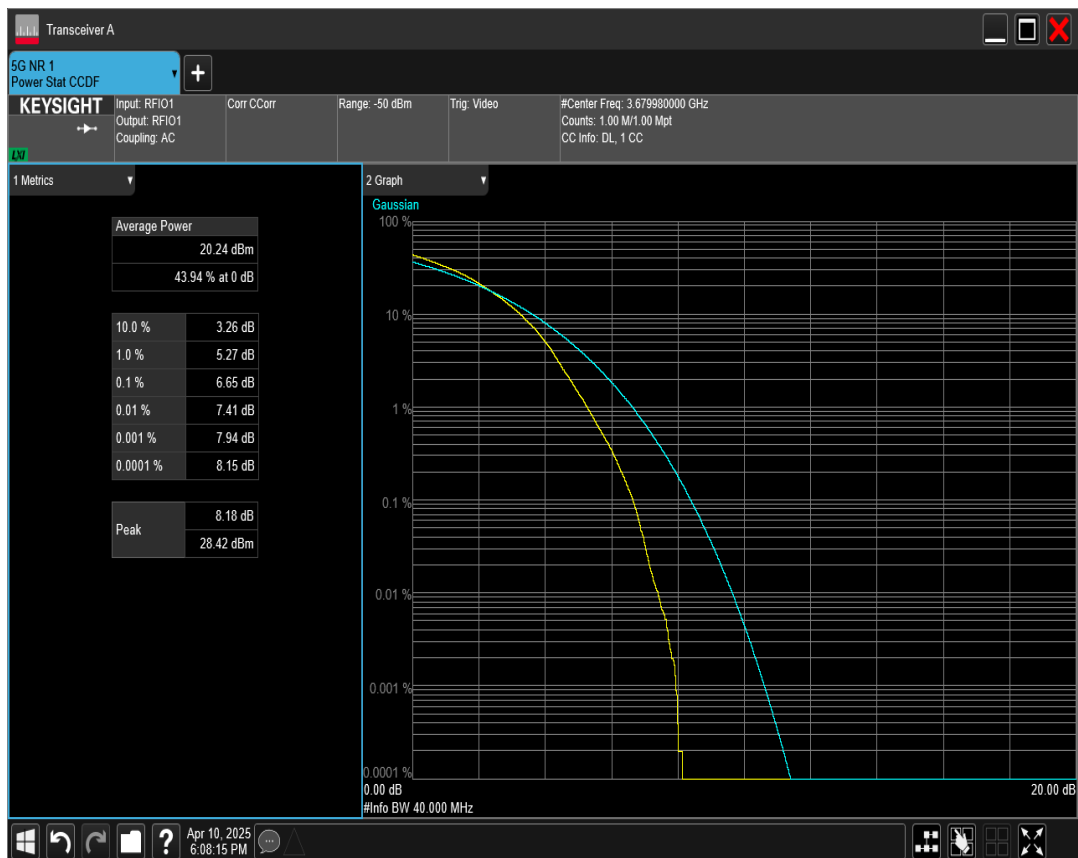
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=60MHz Channel=638668 RB=162@0



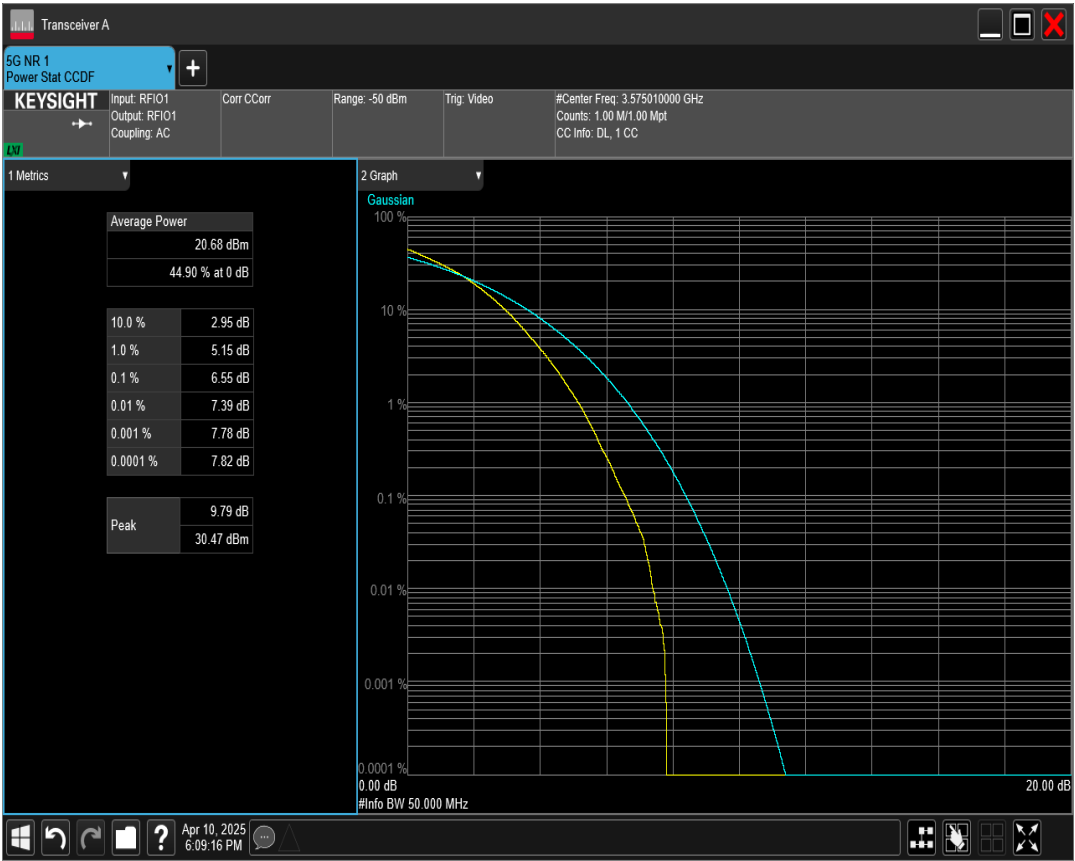
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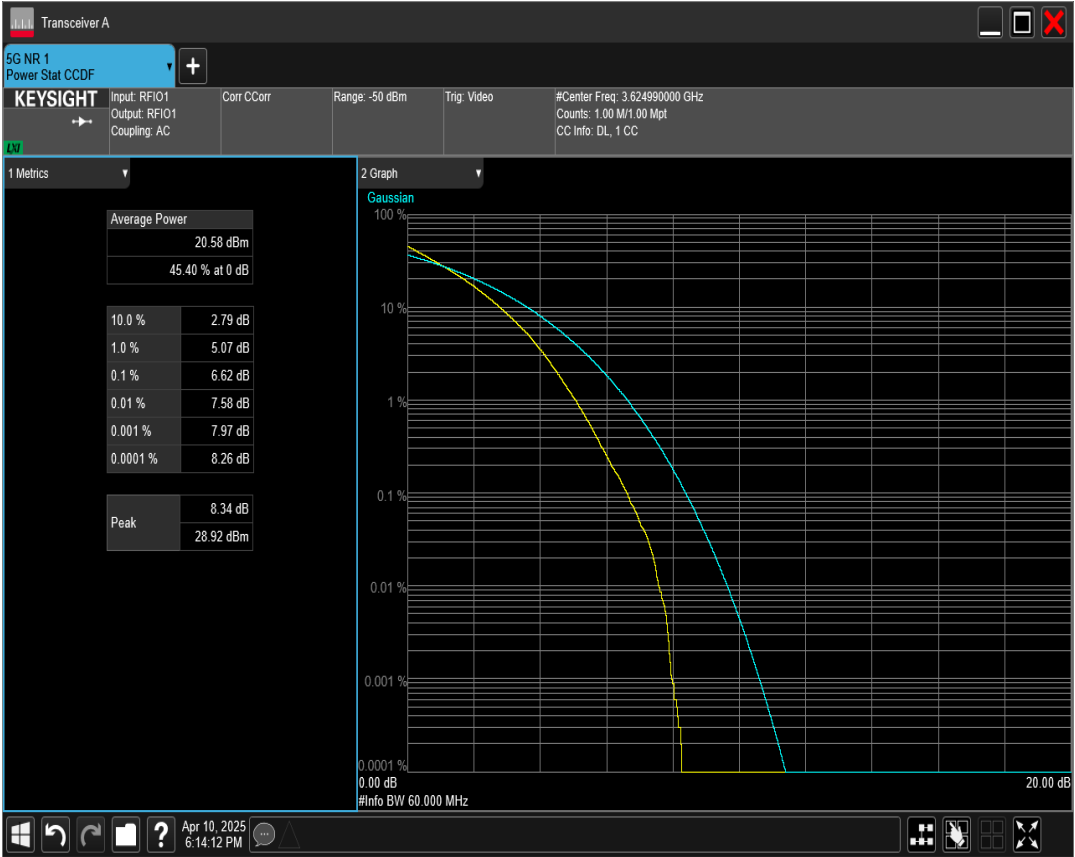
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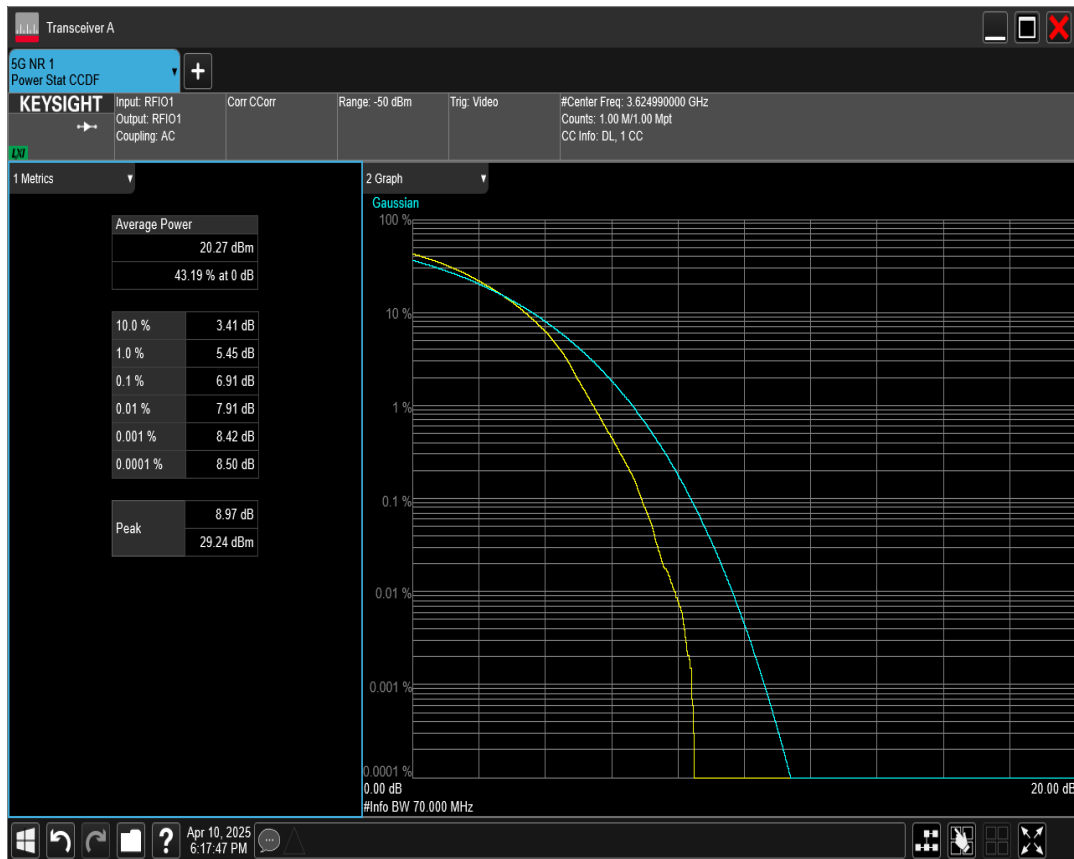
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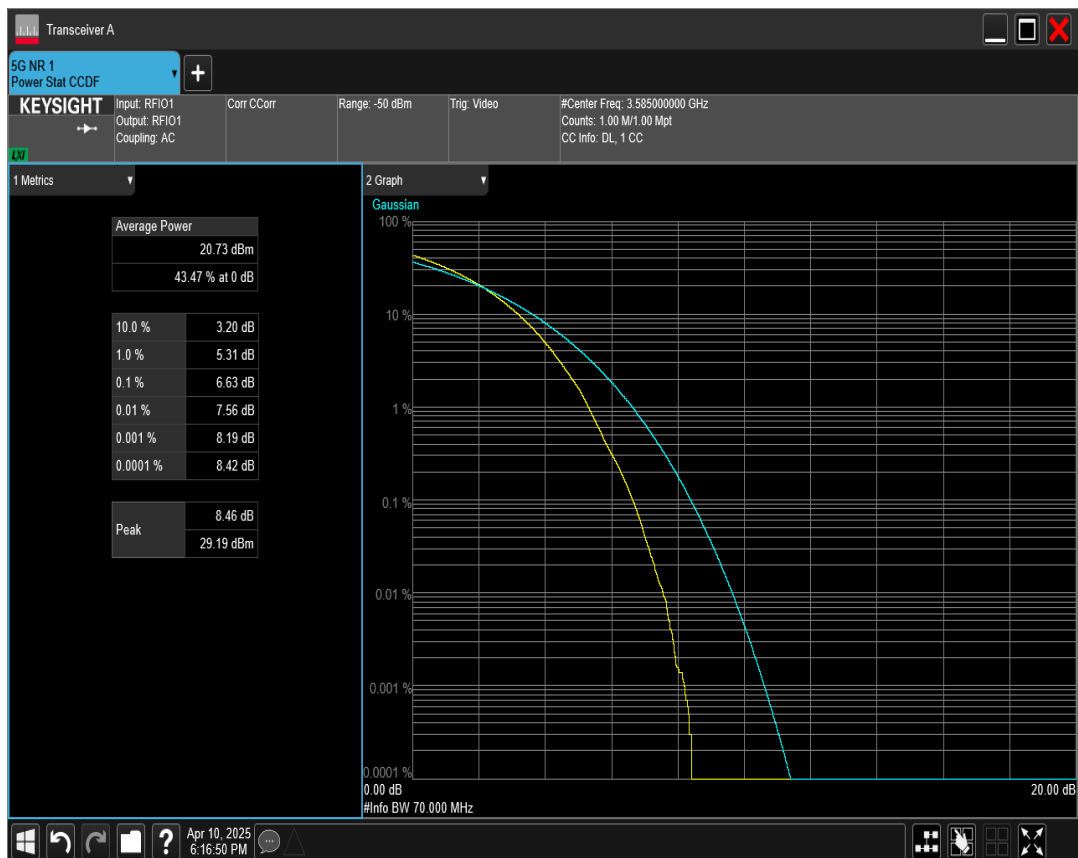
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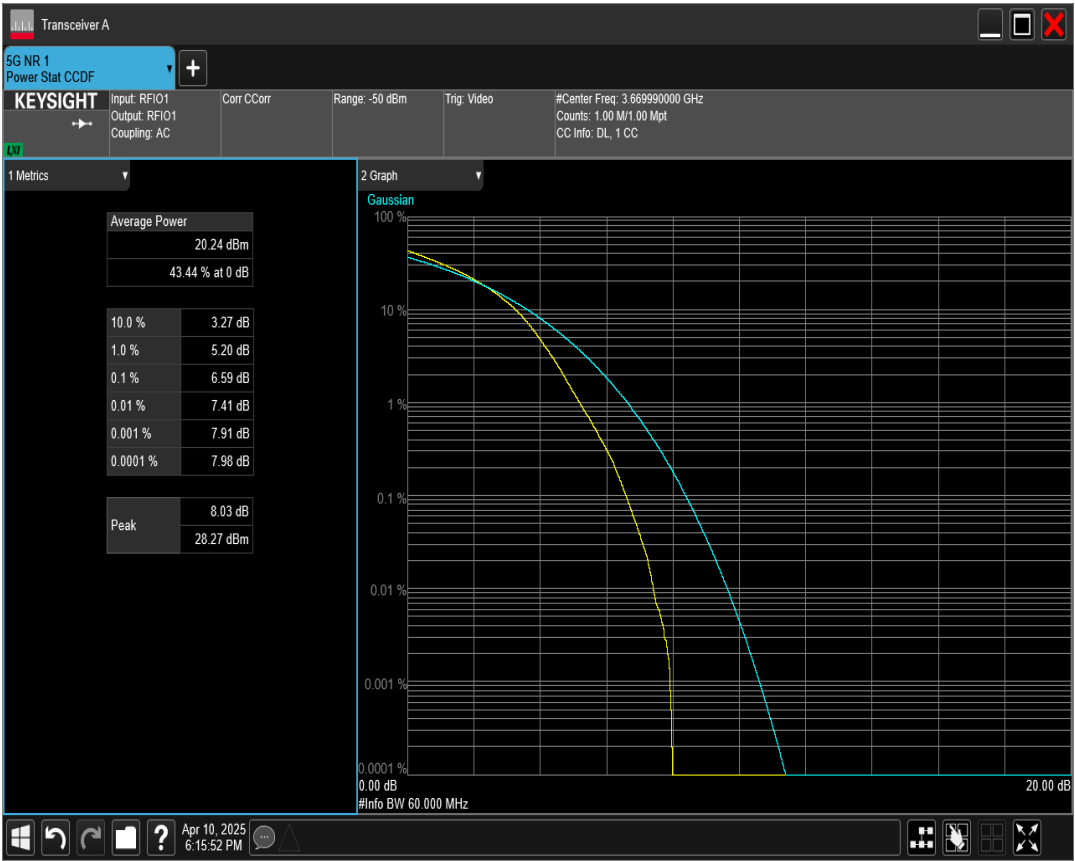
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=70MHz Channel=641666 RB=180@0



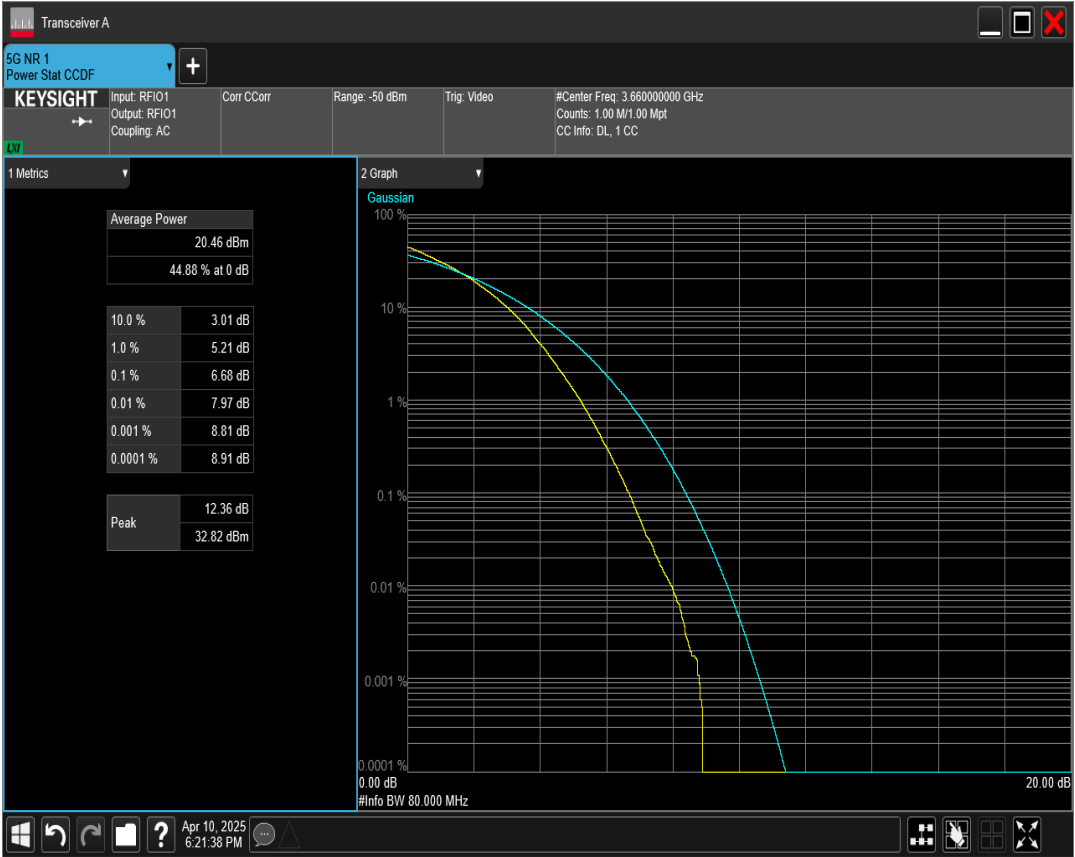
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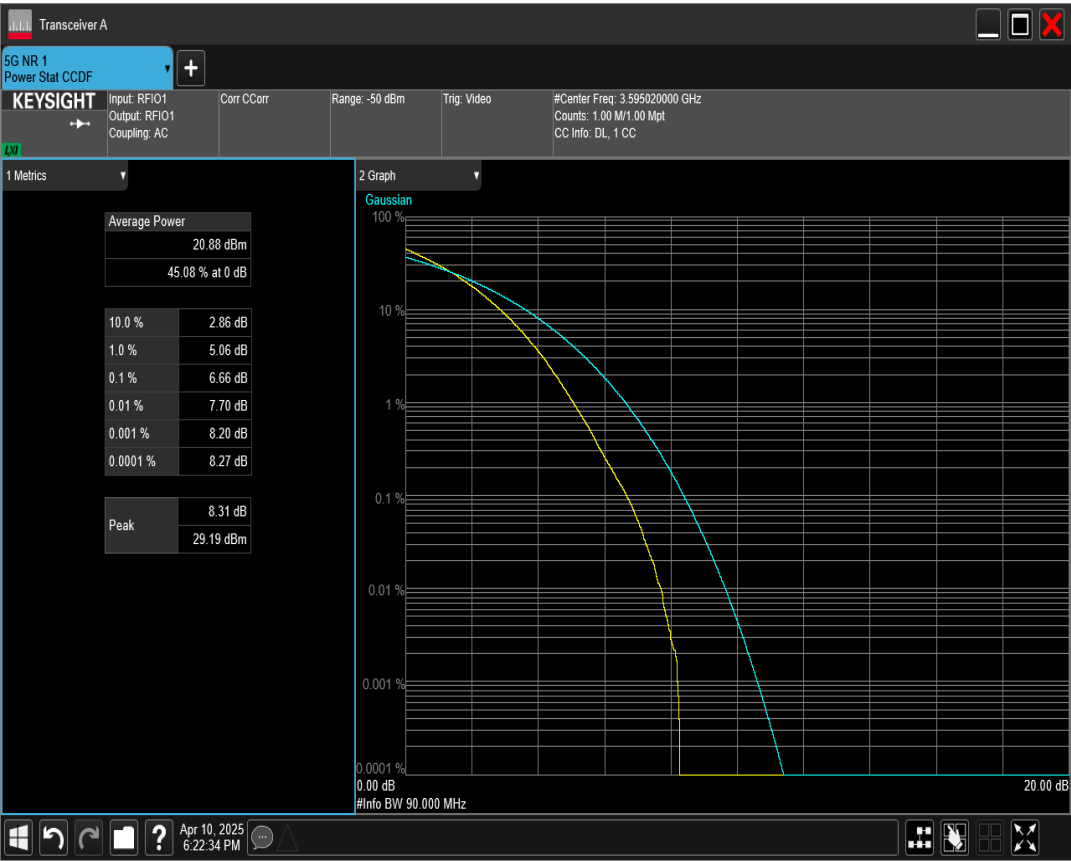
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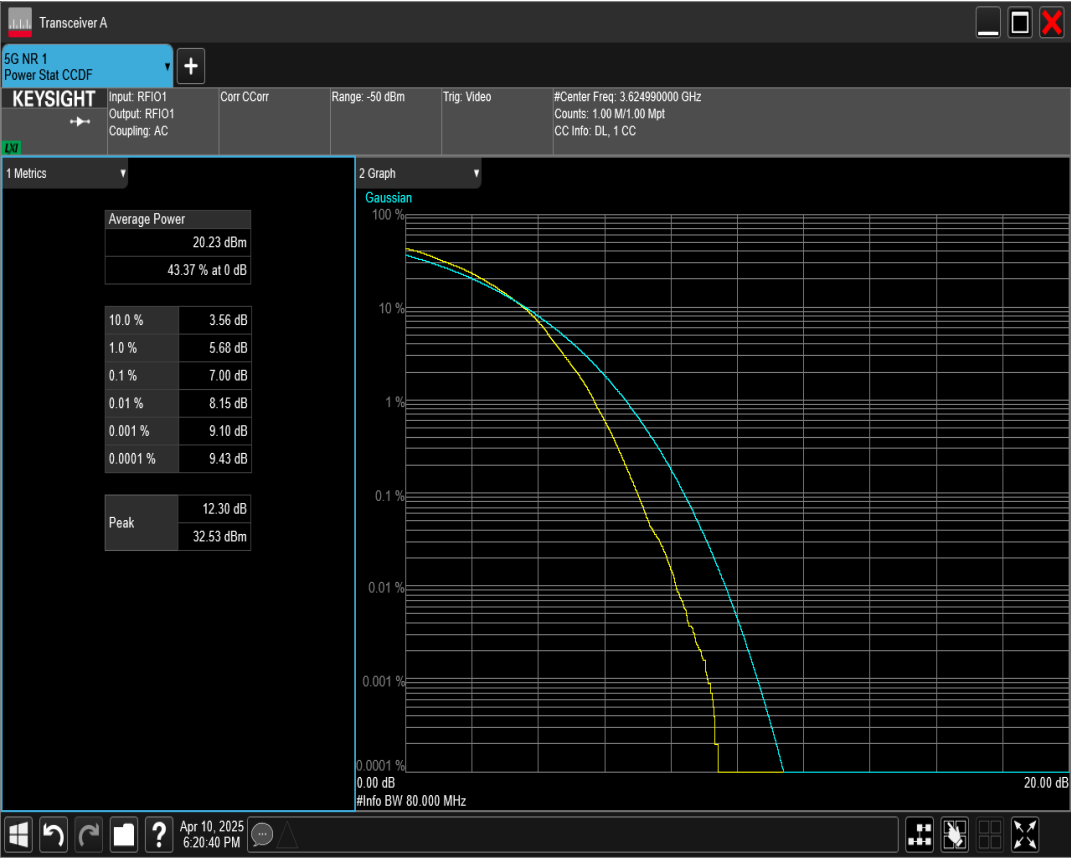
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=80MHz Channel=644000 RB=216@0



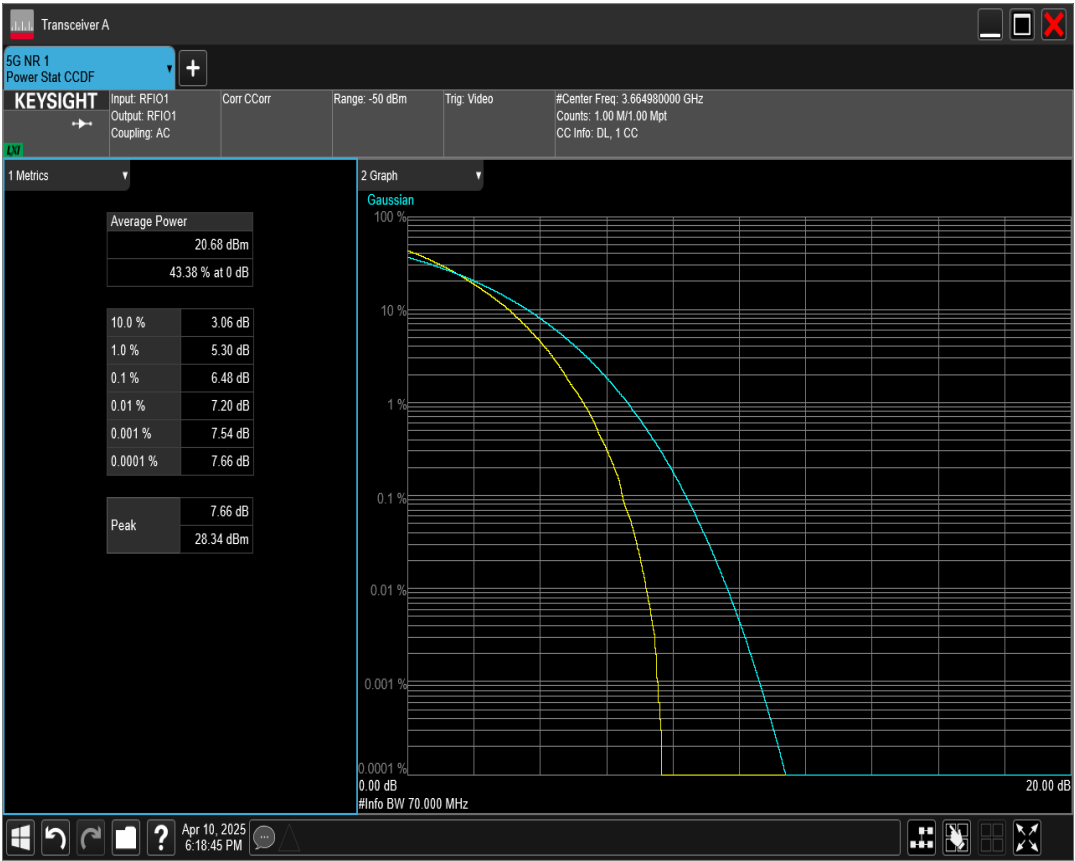
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=90MHz Channel=639668 RB=240@0



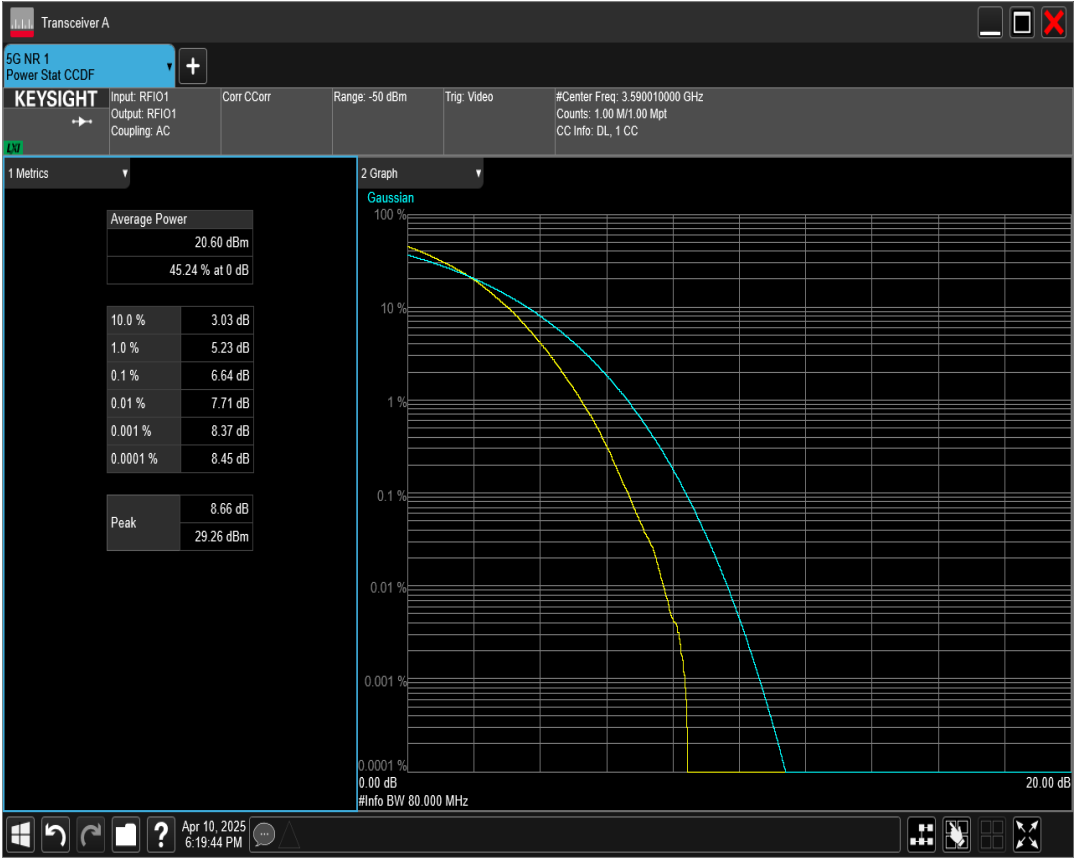
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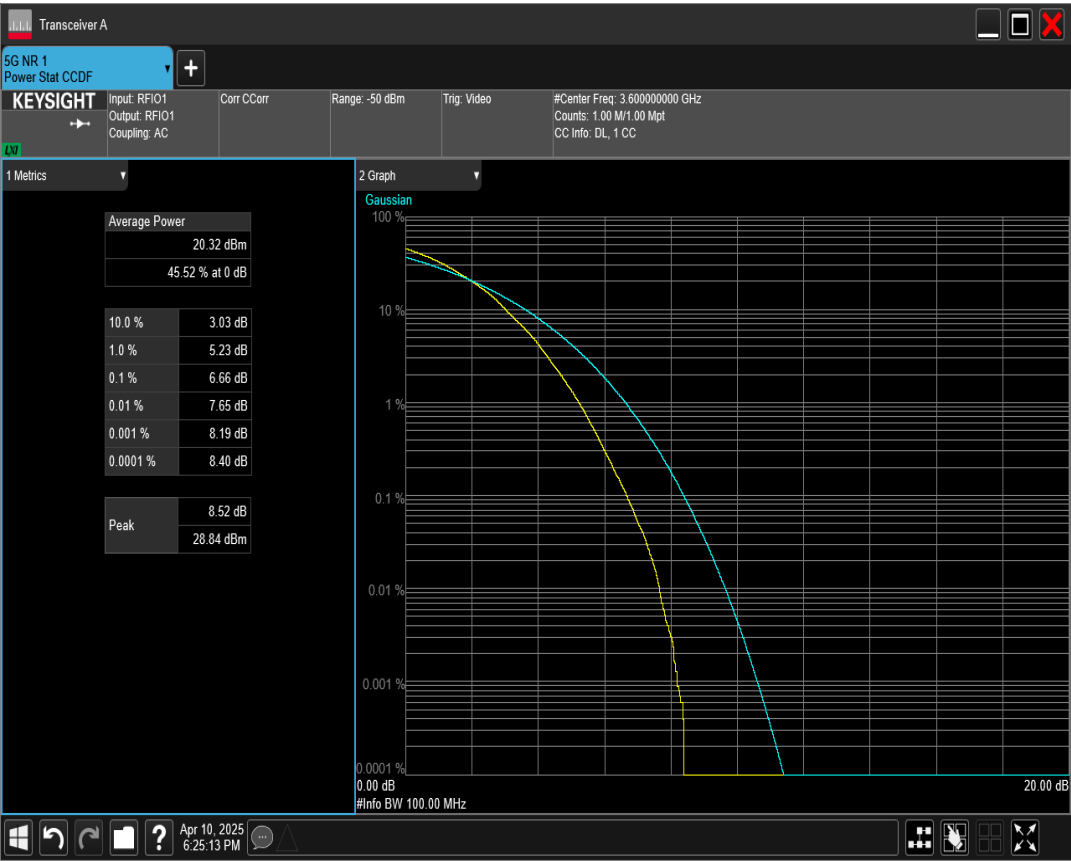
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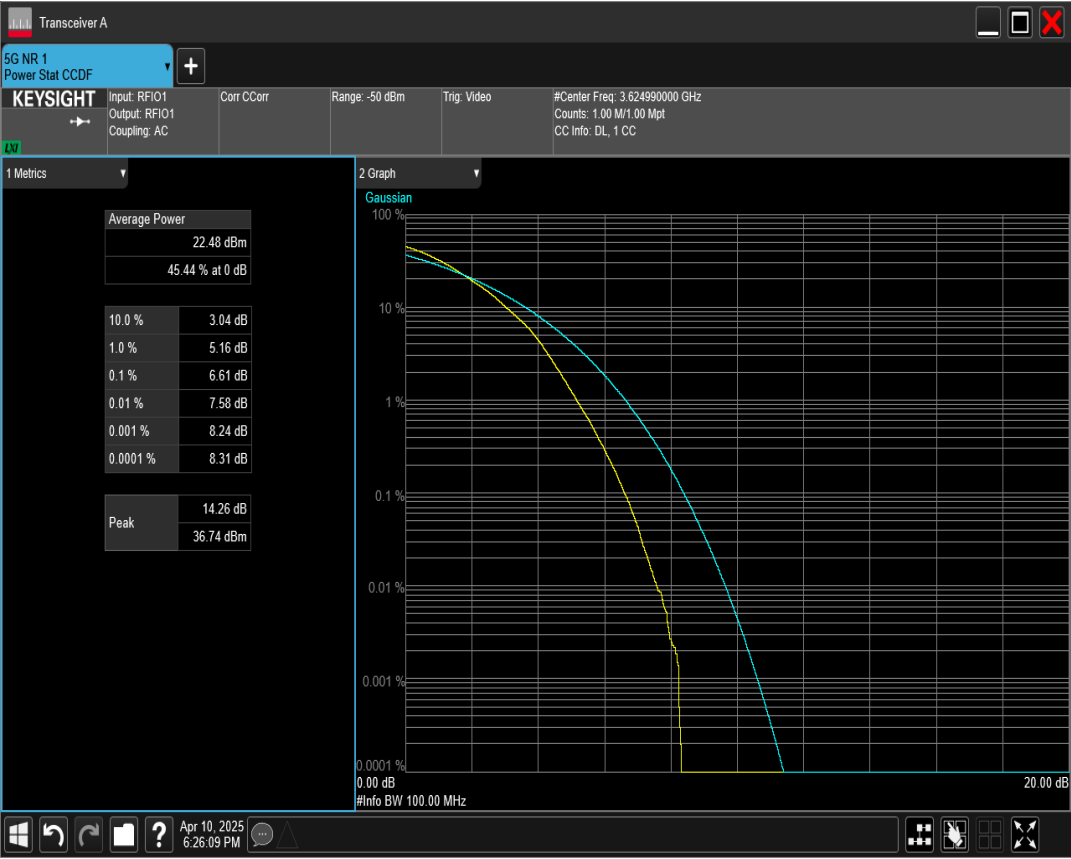
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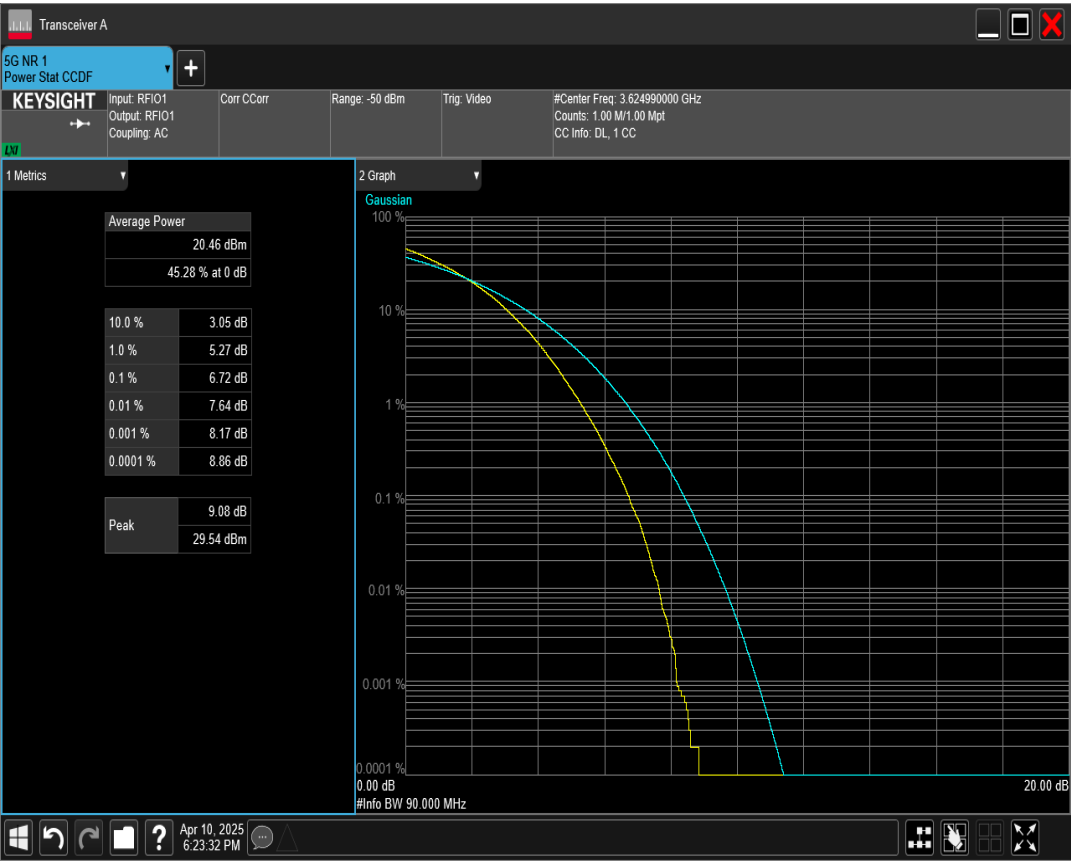
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=100MHz Channel=640000 RB=270@0



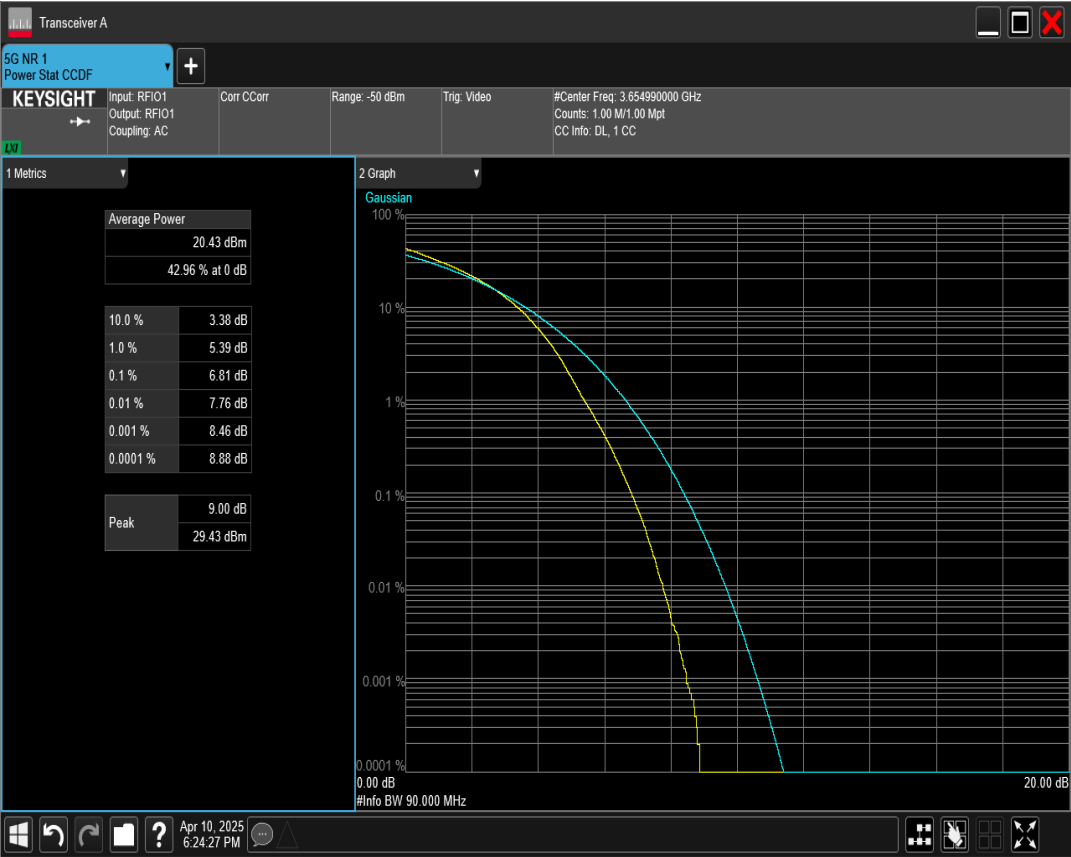
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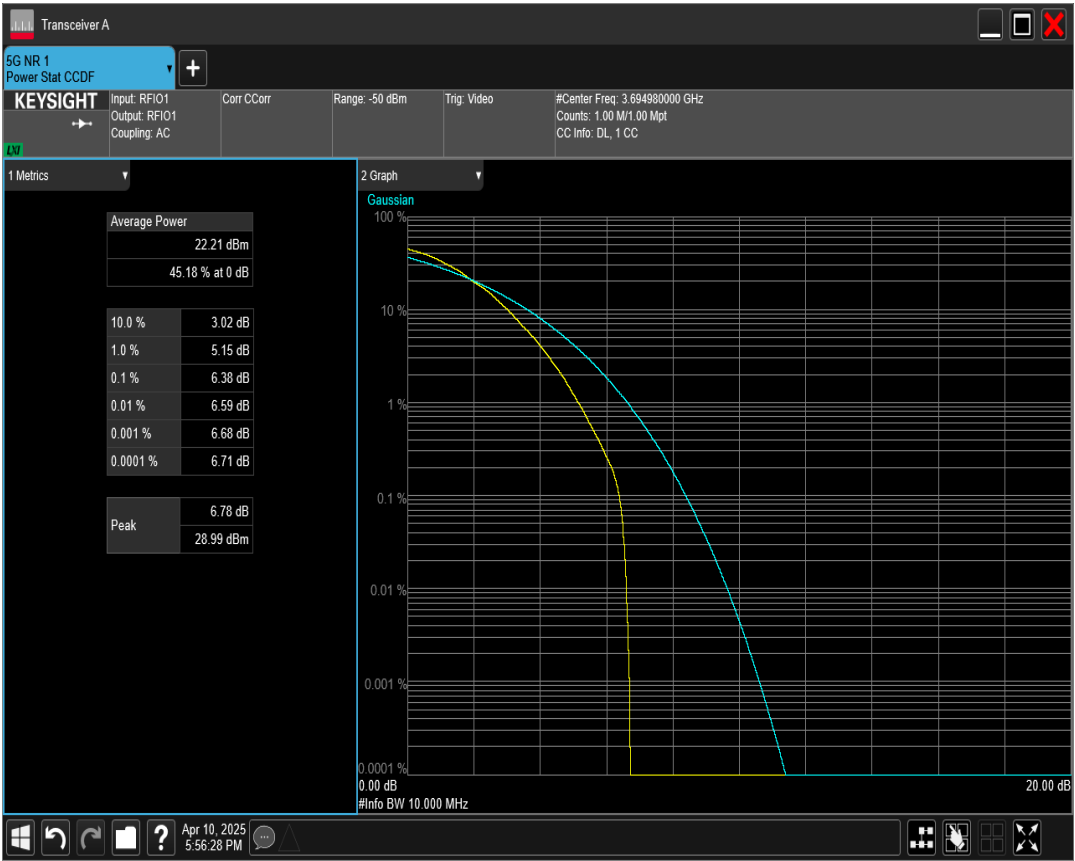
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=90MHz Channel=641666 RB=240@0



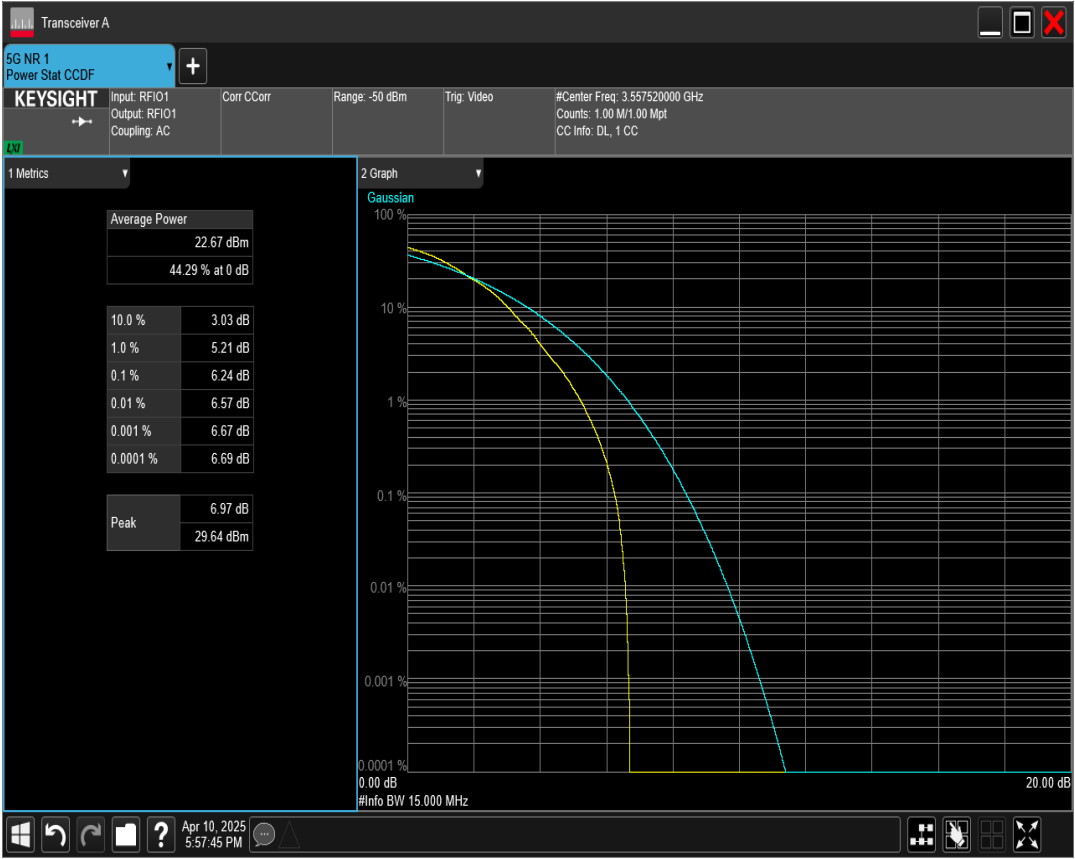
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=90MHz Channel=643666 RB=240@0



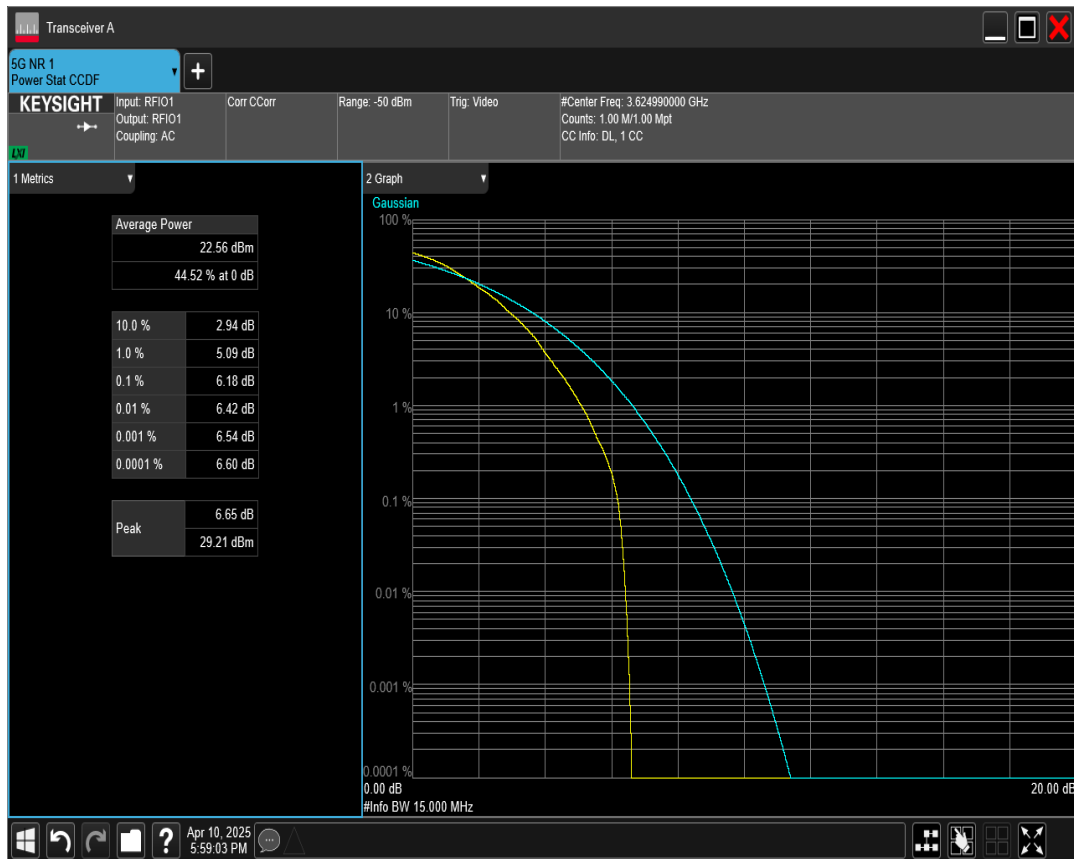
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=10MHz Channel=646332 RB=24@0



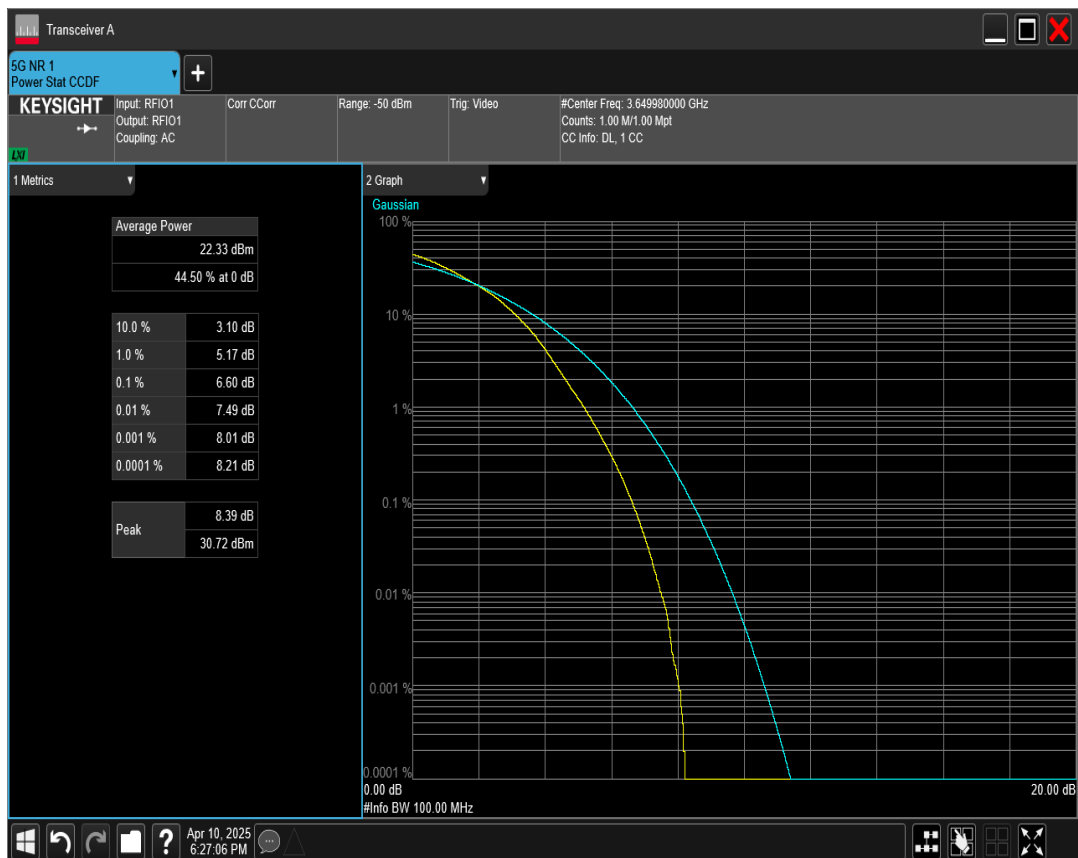
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=15MHz Channel=637168 RB=36@0



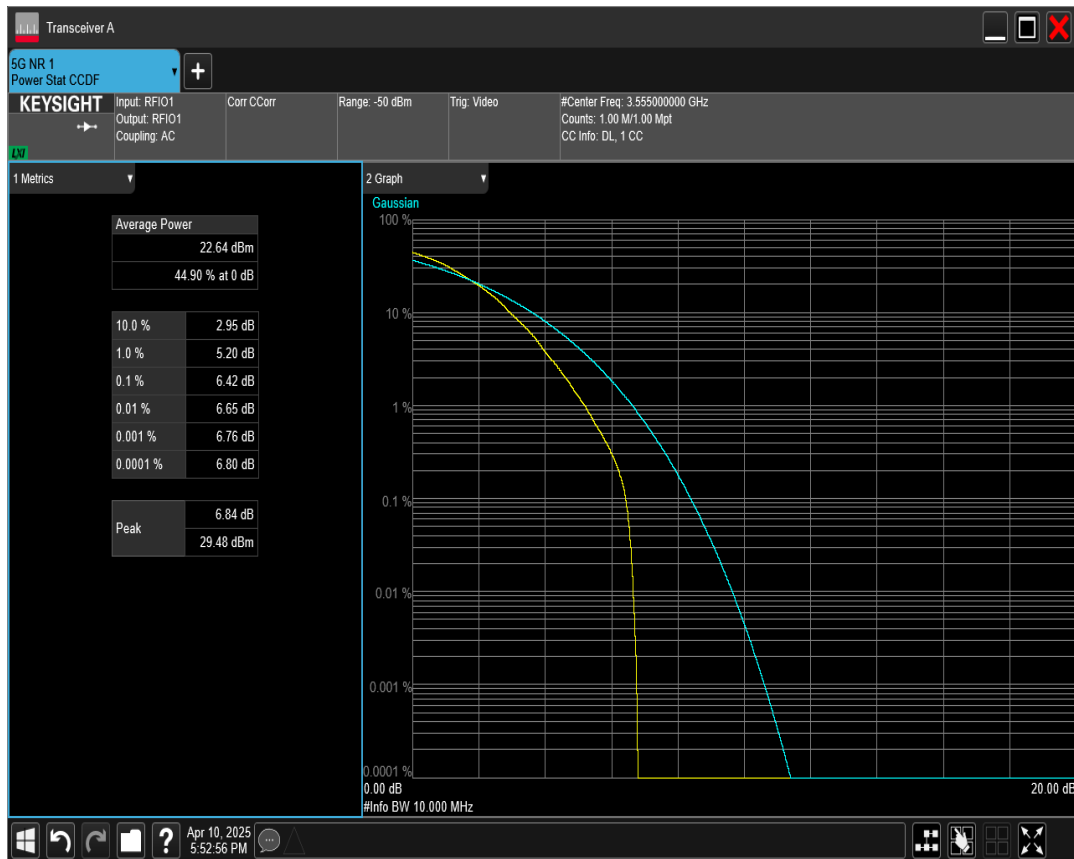
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=15MHz Channel=641666 RB=36@0



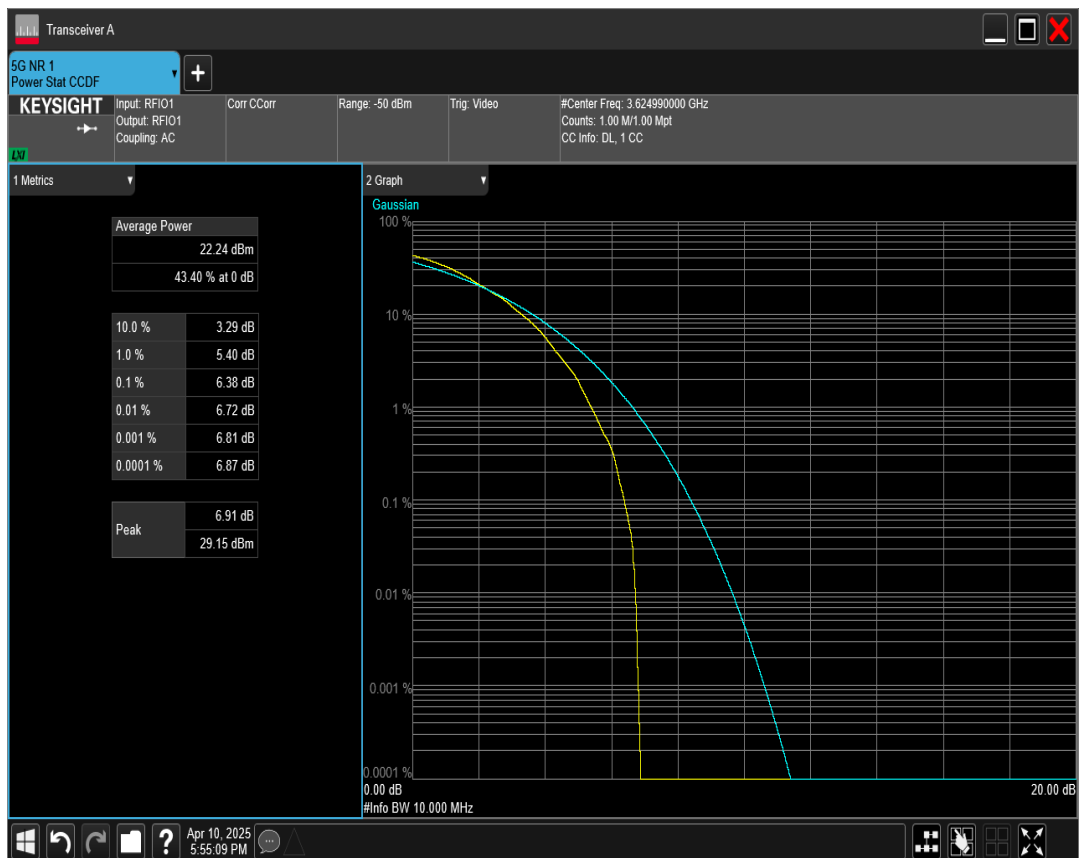
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=100MHz Channel=643332 RB=270@0



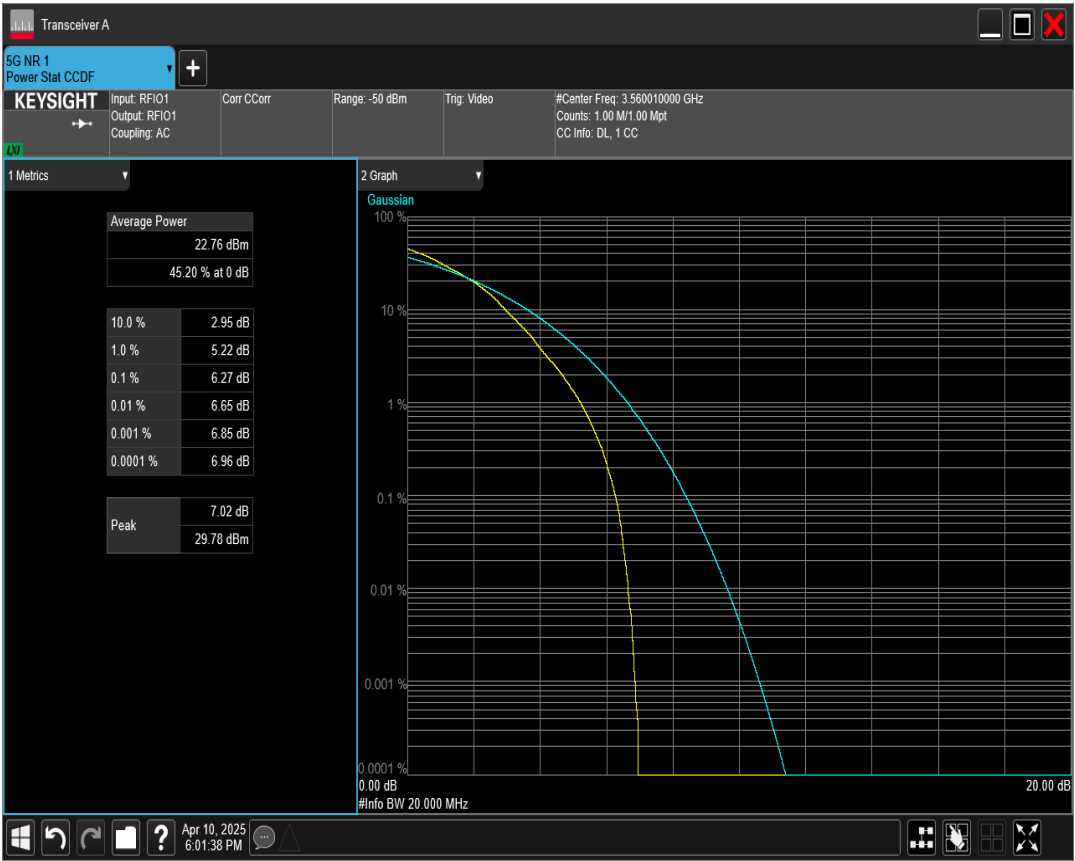
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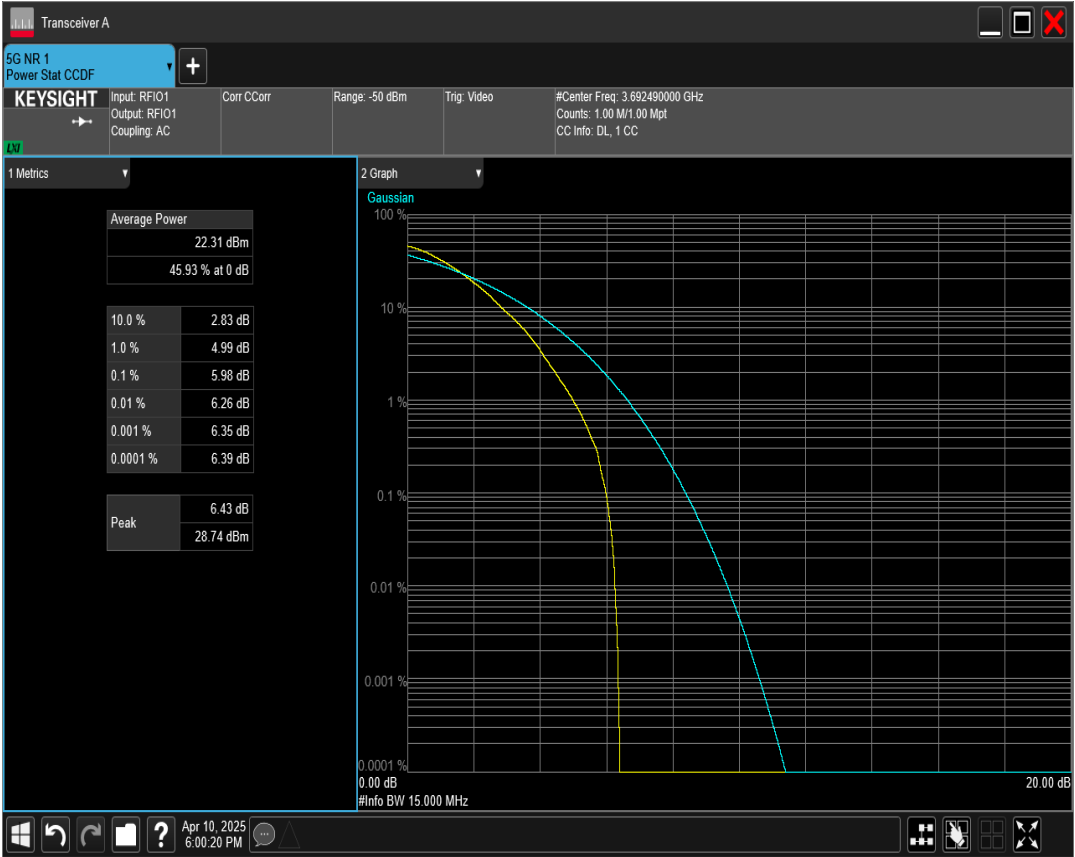
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=10MHz Channel=641666 RB=24@0



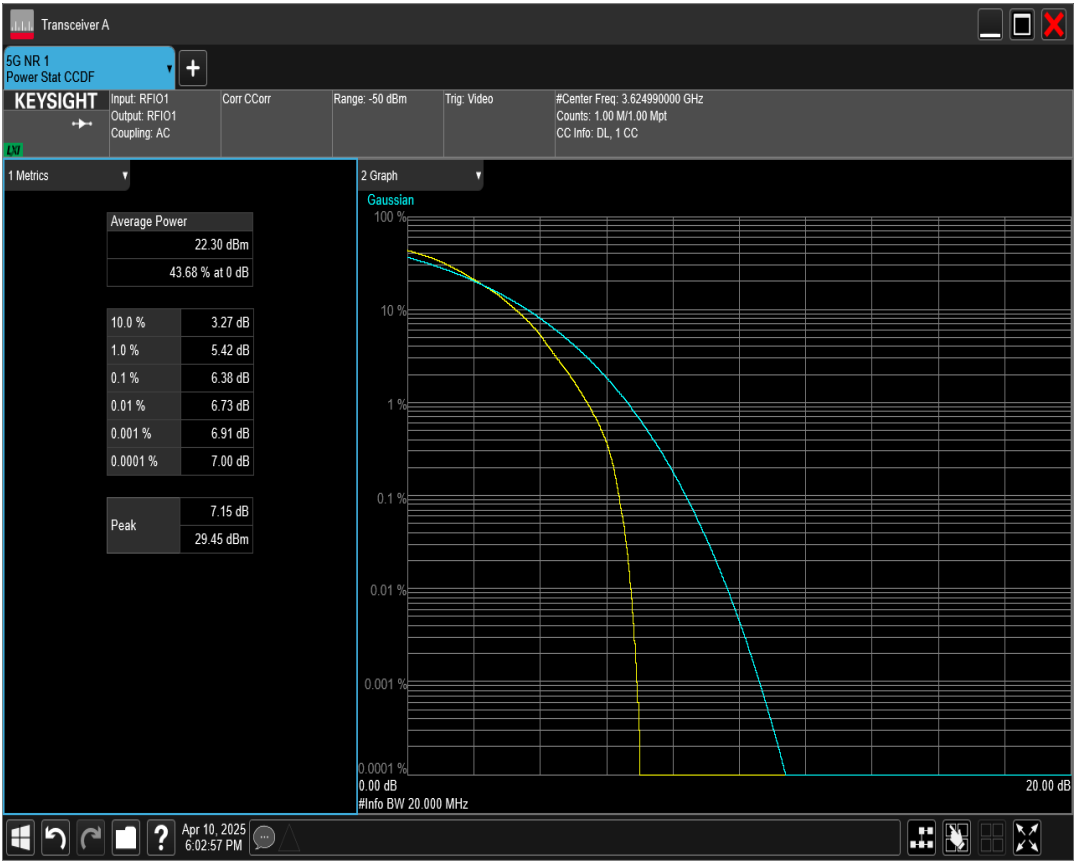
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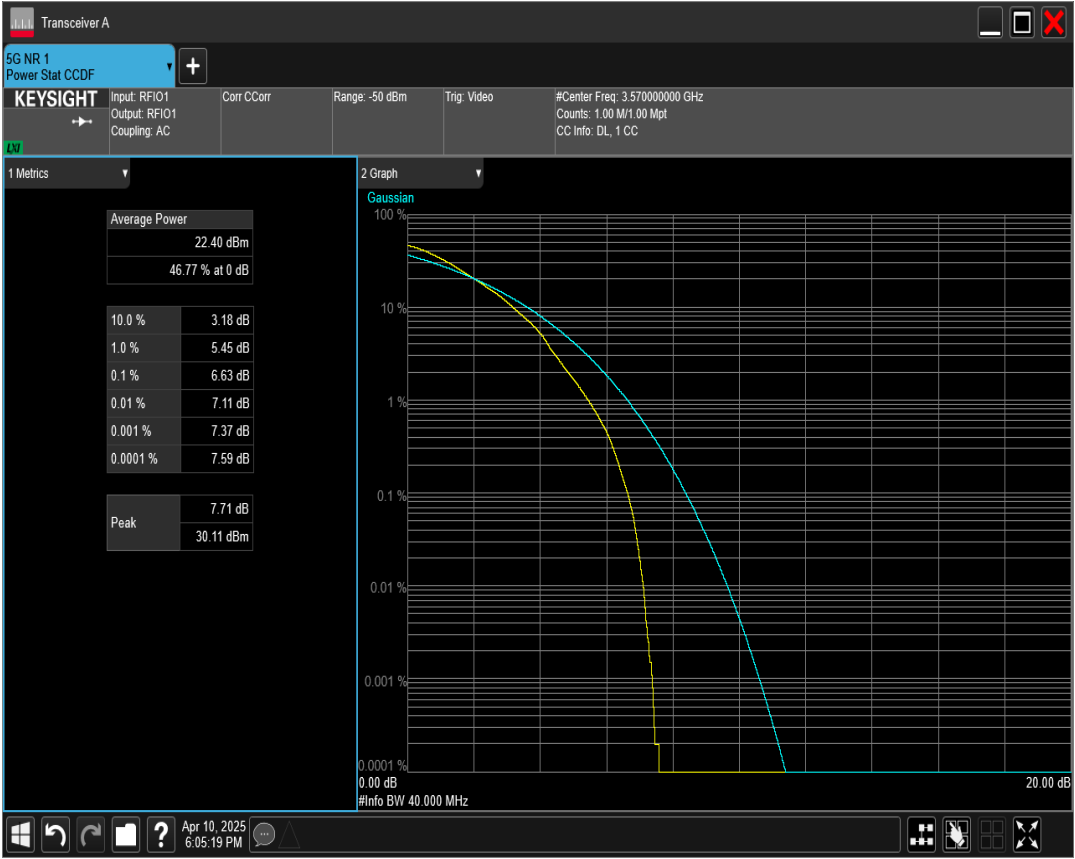
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=15MHz Channel=646166 RB=36@0



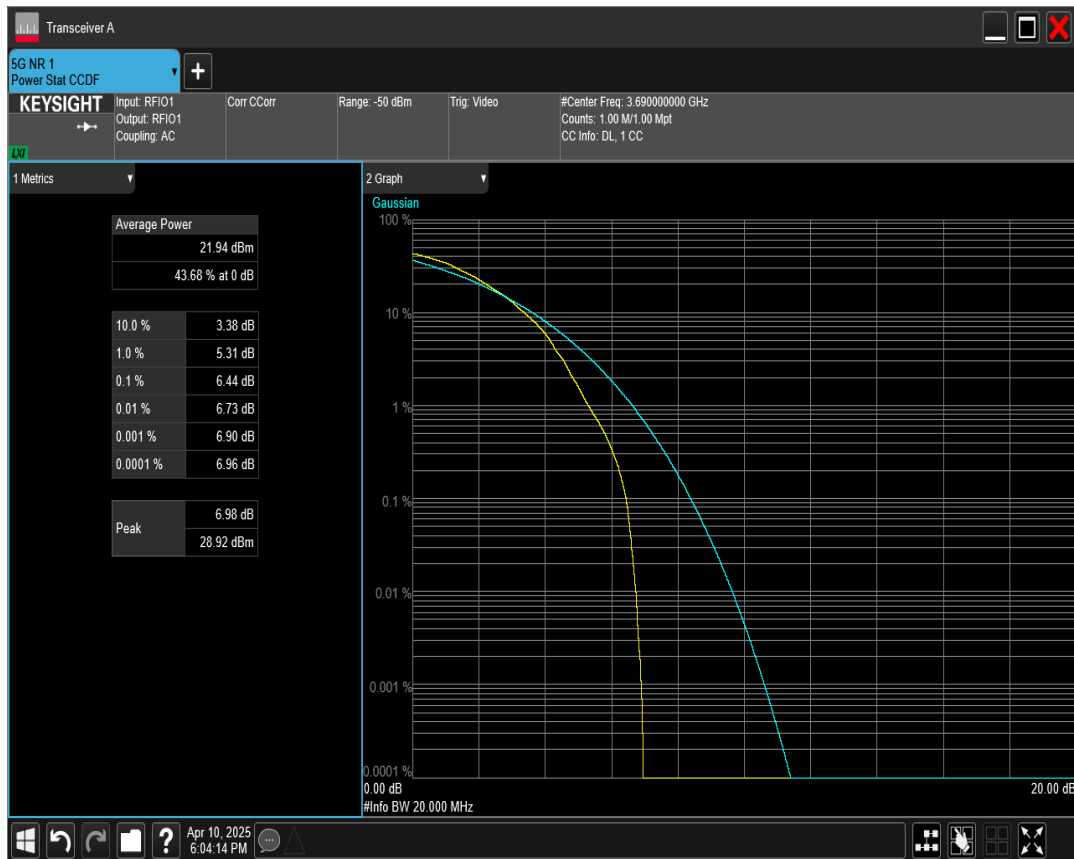
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=20MHz Channel=641666 RB=50@0



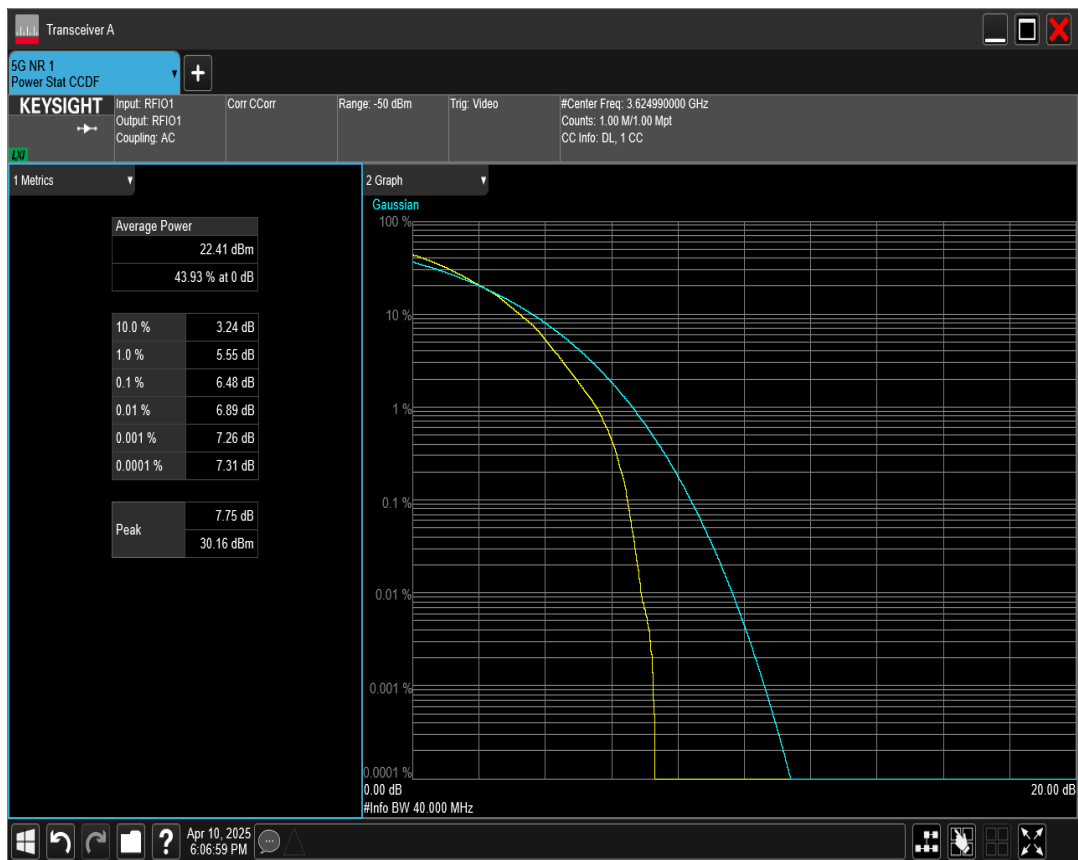
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=40MHz Channel=638000 RB=100@0



n78(3550-3700) SCS=30kHz DFT_QAM64 BW=20MHz Channel=646000 RB=50@0



n78(3550-3700) SCS=30kHz DFT_QAM64 BW=40MHz Channel=641666 RB=100@0



n78(3550-3700) SCS=30kHz DFT_QAM64 BW=40MHz Channel=645332 RB=100@0