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1 Conducted output power for EN-DC

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	Low Limit (dBm)	high Limit (dBm)	Verdict
Band5	30	5	20425	1@0	QPSK	19.80			
n77	30	10	620334	1@0	DFT_BPSK	19.82			
Sum	30					22.82	19	26	PASS
Band5	30	5	20525	8@0	QPSK	19.65			
n77	30	10	650000	12@6	DFT_BPSK	20.00			
Sum	30					22.83	19	26	PASS
Band5	30	5	20525	8@0	QPSK	19.70			
n77	30	10	650000	12@6	DFT_QPSK	20.09			
Sum	30					22.90	19	26	PASS
Band5	30	5	20625	1@17	QPSK	19.57			
n77	30	10	679666	1@23	DFT_BPSK	18.98			
Sum	30					22.29	19	26	PASS
Band5	30	5	20625	8@17	QPSK	19.56			
n77	30	10	679666	12@6	DFT_BPSK	19.05			
Sum	30					22.32	19	26	PASS
Band5	30	5	20625	1@17	QPSK	19.37			
n77	30	10	679666	1@23	DFT_QPSK	19.01			
Sum	30					22.20	19	26	PASS
Band5	30	5	20625	8@17	QPSK	19.48			
n77	30	10	679666	12@6	DFT_QPSK	19.09			
Sum	30					22.29	19	26	PASS
Band5	30	10	20450	1@0	QPSK	19.98			
n77	30	100	623334	1@0	DFT_BPSK	19.65			
Sum	30					22.82	19	26	PASS
Band5	30	10	20525	12@0	QPSK	19.63			
n77	30	100	650000	135@67	DFT_BPSK	19.97			
Sum	30					22.81	19	26	PASS
Band5	30	10	20525	12@0	QPSK	19.56			
n77	30	100	650000	135@67	DFT_QPSK	19.94			
Sum	30					22.76	19	26	PASS
Band5	30	10	20600	1@38	QPSK	19.96			
n77	30	100	676666	1@272	DFT_BPSK	18.81			
Sum	30					22.43	19	26	PASS
Band5	30	10	20600	12@38	QPSK	19.60			
n77	30	100	676666	135@67	DFT_BPSK	19.19			
Sum	30					22.41	19	26	PASS
Band5	30	10	20600	1@38	QPSK	19.93			
n77	30	100	676666	1@272	DFT_QPSK	18.77			

Sum	30					22.39	19	26	PASS
Band5	30	10	20600	12@38	QPSK	19.59			
n77	30	100	676666	135@67	DFT_QPSK	19.16			
Sum	30					22.39	19	26	PASS

2 Frequency stability for EN-DC

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result(Hz)	Result (ppm)	Low Limit (ppm)	high Limit (ppm)	Verdict
n77	30	10	620334	12@6	DFT_BPSK	-14.88	-0.00450	-2.5	2.5	PASS
n77	30	10	620334	1@1	DFT_BPSK	-10.45	-0.00316	-2.5	2.5	PASS
n77	30	10	620334	1@22	DFT_BPSK	-13.55	-0.00410	-2.5	2.5	PASS
n77	30	10	620334	12@6	DFT_QPSK	-10.33	-0.00313	-2.5	2.5	PASS
n77	30	10	620334	1@1	DFT_QPSK	-15.57	-0.00471	-2.5	2.5	PASS
n77	30	10	620334	1@22	DFT_QPSK	-15.55	-0.00470	-2.5	2.5	PASS
n77	30	10	650000	12@6	DFT_BPSK	-6.47	-0.00173	-2.5	2.5	PASS
n77	30	10	650000	1@1	DFT_BPSK	-5.89	-0.00157	-2.5	2.5	PASS
n77	30	10	650000	1@22	DFT_BPSK	-8.76	-0.00234	-2.5	2.5	PASS
n77	30	10	650000	12@6	DFT_QPSK	-11.53	-0.00307	-2.5	2.5	PASS
n77	30	10	650000	1@1	DFT_QPSK	-10.36	-0.00276	-2.5	2.5	PASS
n77	30	10	650000	1@22	DFT_QPSK	-11.61	-0.00310	-2.5	2.5	PASS
n77	30	10	679666	12@6	DFT_BPSK	-3.98	-0.00095	-2.5	2.5	PASS
n77	30	10	679666	1@1	DFT_BPSK	-11.26	-0.00268	-2.5	2.5	PASS
n77	30	10	679666	1@22	DFT_BPSK	-8.58	-0.00205	-2.5	2.5	PASS
n77	30	10	679666	12@6	DFT_QPSK	-8.24	-0.00196	-2.5	2.5	PASS
n77	30	10	679666	1@1	DFT_QPSK	-7.55	-0.00180	-2.5	2.5	PASS
n77	30	10	679666	1@22	DFT_QPSK	-9.13	-0.00218	-2.5	2.5	PASS
n77	30	50	621668	64@32	DFT_BPSK	-12.28	-0.00369	-2.5	2.5	PASS
n77	30	50	621668	1@1	DFT_BPSK	-11.89	-0.00358	-2.5	2.5	PASS
n77	30	50	621668	1@131	DFT_BPSK	-9.93	-0.00299	-2.5	2.5	PASS
n77	30	50	621668	64@32	DFT_QPSK	-9.69	-0.00291	-2.5	2.5	PASS
n77	30	50	621668	1@1	DFT_QPSK	-11.31	-0.00340	-2.5	2.5	PASS
n77	30	50	621668	1@131	DFT_QPSK	-7.69	-0.00231	-2.5	2.5	PASS
n77	30	50	650000	64@32	DFT_BPSK	-10.87	-0.00290	-2.5	2.5	PASS
n77	30	50	650000	1@1	DFT_BPSK	-11.56	-0.00308	-2.5	2.5	PASS
n77	30	50	650000	1@131	DFT_BPSK	-13.35	-0.00356	-2.5	2.5	PASS
n77	30	50	650000	64@32	DFT_QPSK	-9.13	-0.00243	-2.5	2.5	PASS
n77	30	50	650000	1@1	DFT_QPSK	-9.44	-0.00252	-2.5	2.5	PASS
n77	30	50	650000	1@131	DFT_QPSK	-12.06	-0.00322	-2.5	2.5	PASS
n77	30	50	678332	64@32	DFT_BPSK	-9.15	-0.00219	-2.5	2.5	PASS
n77	30	50	678332	1@1	DFT_BPSK	-7.91	-0.00189	-2.5	2.5	PASS
n77	30	50	678332	1@131	DFT_BPSK	-7.46	-0.00179	-2.5	2.5	PASS
n77	30	50	678332	64@32	DFT_QPSK	-6.24	-0.00149	-2.5	2.5	PASS
n77	30	50	678332	1@1	DFT_QPSK	-7.95	-0.00190	-2.5	2.5	PASS
n77	30	50	678332	1@131	DFT_QPSK	-8.52	-0.00204	-2.5	2.5	PASS
n77	30	100	623334	135@67	DFT_BPSK	-10.25	-0.00306	-2.5	2.5	PASS
n77	30	100	623334	1@1	DFT_BPSK	-11.92	-0.00356	-2.5	2.5	PASS
n77	30	100	623334	1@271	DFT_BPSK	-11.81	-0.00353	-2.5	2.5	PASS

n77	30	100	623334	135@67	DFT_QPSK	-14.84	-0.00443	-2.5	2.5	PASS
n77	30	100	623334	1@1	DFT_QPSK	-23.77	-0.00710	-2.5	2.5	PASS
n77	30	100	623334	1@271	DFT_QPSK	-4.77	-0.00142	-2.5	2.5	PASS
n77	30	100	650000	135@67	DFT_BPSK	-8.79	-0.00234	-2.5	2.5	PASS
n77	30	100	650000	1@1	DFT_BPSK	-6.51	-0.00174	-2.5	2.5	PASS
n77	30	100	650000	1@271	DFT_BPSK	-5.34	-0.00142	-2.5	2.5	PASS
n77	30	100	650000	135@67	DFT_QPSK	-8.59	-0.00229	-2.5	2.5	PASS
n77	30	100	650000	1@1	DFT_QPSK	-5.79	-0.00154	-2.5	2.5	PASS
n77	30	100	650000	1@271	DFT_QPSK	-10.94	-0.00292	-2.5	2.5	PASS
n77	30	100	676666	135@67	DFT_BPSK	-9.94	-0.00240	-2.5	2.5	PASS
n77	30	100	676666	1@1	DFT_BPSK	-11.56	-0.00279	-2.5	2.5	PASS
n77	30	100	676666	1@271	DFT_BPSK	-8.67	-0.00209	-2.5	2.5	PASS
n77	30	100	676666	135@67	DFT_QPSK	-9.18	-0.00221	-2.5	2.5	PASS
n77	30	100	676666	1@1	DFT_QPSK	-5.50	-0.00133	-2.5	2.5	PASS
n77	30	100	676666	1@271	DFT_QPSK	-6.51	-0.00157	-2.5	2.5	PASS

3 Peak-to-Average Ratio for EN-DC

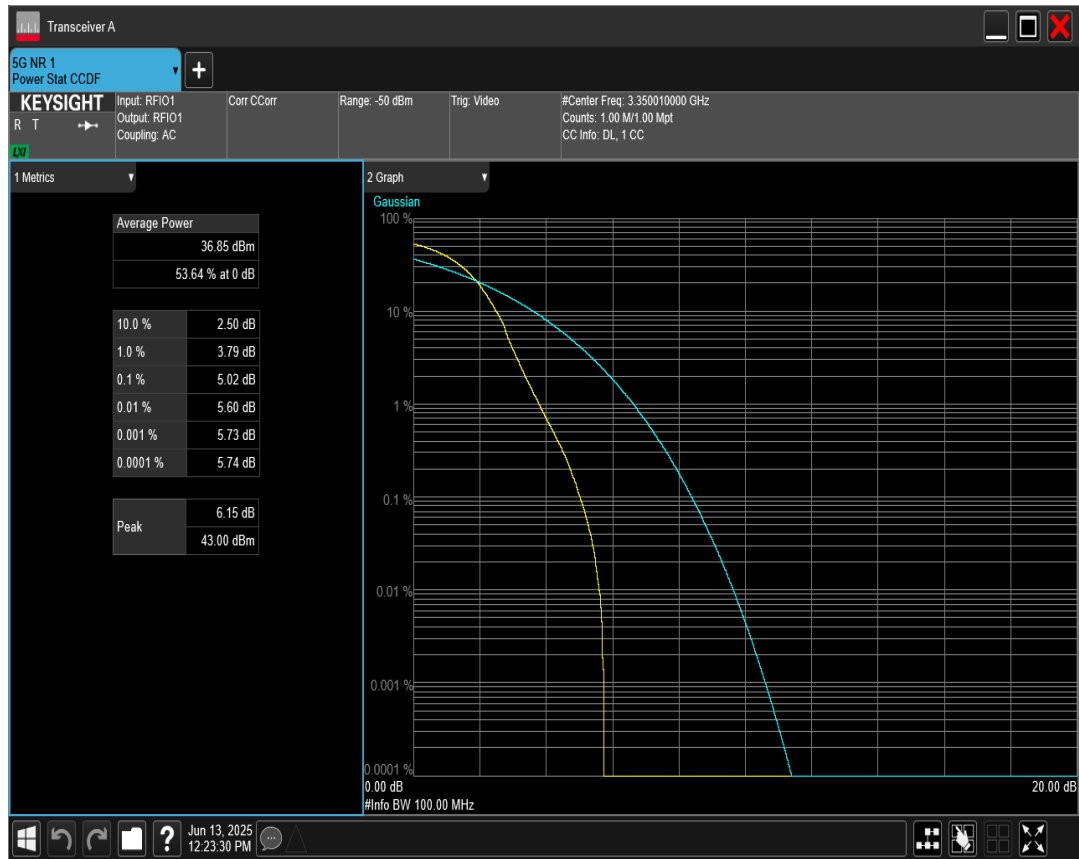
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n77	30	10	620334	24@0	DFT_BPSK	3.55	13	PASS
n77	30	10	620334	24@0	DFT_QPSK	4.11	13	PASS
n77	30	10	620334	24@0	DFT_QAM16	6.37	13	PASS
n77	30	10	620334	24@0	DFT_QAM64	6.87	13	PASS
n77	30	10	620334	24@0	DFT_QAM256	6.36	13	PASS
n77	30	10	650000	24@0	DFT_BPSK	4.37	13	PASS
n77	30	10	650000	24@0	DFT_QPSK	5.39	13	PASS
n77	30	10	650000	24@0	DFT_QAM16	6.22	13	PASS
n77	30	10	650000	24@0	DFT_QAM64	6.70	13	PASS
n77	30	10	650000	24@0	DFT_QAM256	6.76	13	PASS
n77	30	10	679666	24@0	DFT_BPSK	3.58	13	PASS
n77	30	10	679666	24@0	DFT_QPSK	3.82	13	PASS
n77	30	10	679666	24@0	DFT_QAM16	6.53	13	PASS
n77	30	10	679666	24@0	DFT_QAM64	6.28	13	PASS
n77	30	10	679666	24@0	DFT_QAM256	5.46	13	PASS
n77	30	15	620500	36@0	DFT_BPSK	3.75	13	PASS
n77	30	15	620500	36@0	DFT_QPSK	4.42	13	PASS
n77	30	15	620500	36@0	DFT_QAM16	6.81	13	PASS
n77	30	15	620500	36@0	DFT_QAM64	6.67	13	PASS
n77	30	15	620500	36@0	DFT_QAM256	6.22	13	PASS
n77	30	15	650000	36@0	DFT_BPSK	4.37	13	PASS
n77	30	15	650000	36@0	DFT_QPSK	5.52	13	PASS
n77	30	15	650000	36@0	DFT_QAM16	6.45	13	PASS
n77	30	15	650000	36@0	DFT_QAM64	6.95	13	PASS
n77	30	15	650000	36@0	DFT_QAM256	6.49	13	PASS
n77	30	15	679500	36@0	DFT_BPSK	4.09	13	PASS
n77	30	15	679500	36@0	DFT_QPSK	5.02	13	PASS
n77	30	15	679500	36@0	DFT_QAM16	6.47	13	PASS
n77	30	15	679500	36@0	DFT_QAM64	6.18	13	PASS
n77	30	15	679500	36@0	DFT_QAM256	6.91	13	PASS
n77	30	20	620668	50@0	DFT_BPSK	3.92	13	PASS
n77	30	20	620668	50@0	DFT_QPSK	4.51	13	PASS
n77	30	20	620668	50@0	DFT_QAM16	5.01	13	PASS
n77	30	20	620668	50@0	DFT_QAM64	5.07	13	PASS
n77	30	20	620668	50@0	DFT_QAM256	5.55	13	PASS
n77	30	20	650000	50@0	DFT_BPSK	3.77	13	PASS
n77	30	20	650000	50@0	DFT_QPSK	4.72	13	PASS
n77	30	20	650000	50@0	DFT_QAM16	6.72	13	PASS
n77	30	20	650000	50@0	DFT_QAM64	5.71	13	PASS

n77	30	20	650000	50@0	DFT_QAM256	6.34	13	PASS
n77	30	20	679332	50@0	DFT_BPSK	4.75	13	PASS
n77	30	20	679332	50@0	DFT_QPSK	5.33	13	PASS
n77	30	20	679332	50@0	DFT_QAM16	6.37	13	PASS
n77	30	20	679332	50@0	DFT_QAM64	6.24	13	PASS
n77	30	20	679332	50@0	DFT_QAM256	6.67	13	PASS
n77	30	40	621334	100@0	DFT_BPSK	3.81	13	PASS
n77	30	40	621334	100@0	DFT_QPSK	4.33	13	PASS
n77	30	40	621334	100@0	DFT_QAM16	4.97	13	PASS
n77	30	40	621334	100@0	DFT_QAM64	5.38	13	PASS
n77	30	40	621334	100@0	DFT_QAM256	6.44	13	PASS
n77	30	40	650000	100@0	DFT_BPSK	3.79	13	PASS
n77	30	40	650000	100@0	DFT_QPSK	4.71	13	PASS
n77	30	40	650000	100@0	DFT_QAM16	5.41	13	PASS
n77	30	40	650000	100@0	DFT_QAM64	5.68	13	PASS
n77	30	40	650000	100@0	DFT_QAM256	6.63	13	PASS
n77	30	40	678666	100@0	DFT_BPSK	5.10	13	PASS
n77	30	40	678666	100@0	DFT_QPSK	5.49	13	PASS
n77	30	40	678666	100@0	DFT_QAM16	6.25	13	PASS
n77	30	40	678666	100@0	DFT_QAM64	6.46	13	PASS
n77	30	40	678666	100@0	DFT_QAM256	6.81	13	PASS
n77	30	50	621668	128@0	DFT_BPSK	3.86	13	PASS
n77	30	50	621668	128@0	DFT_QPSK	4.79	13	PASS
n77	30	50	621668	128@0	DFT_QAM16	5.19	13	PASS
n77	30	50	621668	128@0	DFT_QAM64	5.28	13	PASS
n77	30	50	621668	128@0	DFT_QAM256	5.75	13	PASS
n77	30	50	650000	128@0	DFT_BPSK	3.83	13	PASS
n77	30	50	650000	128@0	DFT_QPSK	4.79	13	PASS
n77	30	50	650000	128@0	DFT_QAM16	5.54	13	PASS
n77	30	50	650000	128@0	DFT_QAM64	5.92	13	PASS
n77	30	50	650000	128@0	DFT_QAM256	6.57	13	PASS
n77	30	50	678332	128@0	DFT_BPSK	4.15	13	PASS
n77	30	50	678332	128@0	DFT_QPSK	5.17	13	PASS
n77	30	50	678332	128@0	DFT_QAM16	6.36	13	PASS
n77	30	50	678332	128@0	DFT_QAM64	6.89	13	PASS
n77	30	50	678332	128@0	DFT_QAM256	6.61	13	PASS
n77	30	60	622000	162@0	DFT_BPSK	4.20	13	PASS
n77	30	60	622000	162@0	DFT_QPSK	5.40	13	PASS
n77	30	60	622000	162@0	DFT_QAM16	5.19	13	PASS
n77	30	60	622000	162@0	DFT_QAM64	6.62	13	PASS
n77	30	60	622000	162@0	DFT_QAM256	6.02	13	PASS
n77	30	60	650000	162@0	DFT_BPSK	4.18	13	PASS
n77	30	60	650000	162@0	DFT_QPSK	4.96	13	PASS
n77	30	60	650000	162@0	DFT_QAM16	5.35	13	PASS

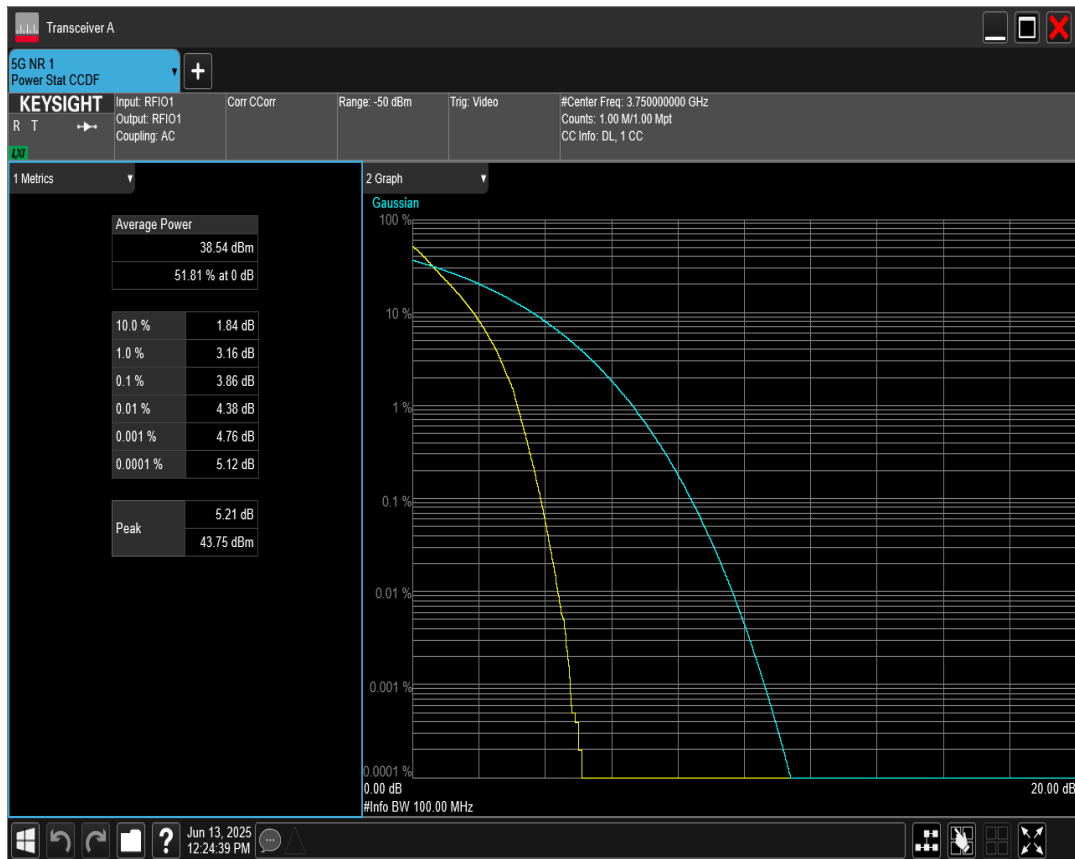
n77	30	60	650000	162@0	DFT_QAM64	6.30	13	PASS
n77	30	60	650000	162@0	DFT_QAM256	6.91	13	PASS
n77	30	60	678000	162@0	DFT_BPSK	4.12	13	PASS
n77	30	60	678000	162@0	DFT_QPSK	5.06	13	PASS
n77	30	60	678000	162@0	DFT_QAM16	6.06	13	PASS
n77	30	60	678000	162@0	DFT_QAM64	6.70	13	PASS
n77	30	60	678000	162@0	DFT_QAM256	6.72	13	PASS
n77	30	80	622668	216@0	DFT_BPSK	3.99	13	PASS
n77	30	80	622668	216@0	DFT_QPSK	5.06	13	PASS
n77	30	80	622668	216@0	DFT_QAM16	6.07	13	PASS
n77	30	80	622668	216@0	DFT_QAM64	5.35	13	PASS
n77	30	80	622668	216@0	DFT_QAM256	6.63	13	PASS
n77	30	80	650000	216@0	DFT_BPSK	3.86	13	PASS
n77	30	80	650000	216@0	DFT_QPSK	4.98	13	PASS
n77	30	80	650000	216@0	DFT_QAM16	5.50	13	PASS
n77	30	80	650000	216@0	DFT_QAM64	5.75	13	PASS
n77	30	80	650000	216@0	DFT_QAM256	6.62	13	PASS
n77	30	80	677332	216@0	DFT_BPSK	4.07	13	PASS
n77	30	80	677332	216@0	DFT_QPSK	5.03	13	PASS
n77	30	80	677332	216@0	DFT_QAM16	6.07	13	PASS
n77	30	80	677332	216@0	DFT_QAM64	5.98	13	PASS
n77	30	80	677332	216@0	DFT_QAM256	6.51	13	PASS
n77	30	90	623000	240@0	DFT_BPSK	4.75	13	PASS
n77	30	90	623000	240@0	DFT_QPSK	4.97	13	PASS
n77	30	90	623000	240@0	DFT_QAM16	5.46	13	PASS
n77	30	90	623000	240@0	DFT_QAM64	6.15	13	PASS
n77	30	90	623000	240@0	DFT_QAM256	5.79	13	PASS
n77	30	90	650000	240@0	DFT_BPSK	3.80	13	PASS
n77	30	90	650000	240@0	DFT_QPSK	4.85	13	PASS
n77	30	90	650000	240@0	DFT_QAM16	5.82	13	PASS
n77	30	90	650000	240@0	DFT_QAM64	5.80	13	PASS
n77	30	90	650000	240@0	DFT_QAM256	6.59	13	PASS
n77	30	90	677000	240@0	DFT_BPSK	4.35	13	PASS
n77	30	90	677000	240@0	DFT_QPSK	5.30	13	PASS
n77	30	90	677000	240@0	DFT_QAM16	6.08	13	PASS
n77	30	90	677000	240@0	DFT_QAM64	5.99	13	PASS
n77	30	90	677000	240@0	DFT_QAM256	7.35	13	PASS
n77	30	100	623334	270@0	DFT_BPSK	5.02	13	PASS
n77	30	100	623334	270@0	DFT_QPSK	5.47	13	PASS
n77	30	100	623334	270@0	DFT_QAM16	5.92	13	PASS
n77	30	100	623334	270@0	DFT_QAM64	5.93	13	PASS
n77	30	100	623334	270@0	DFT_QAM256	7.40	13	PASS
n77	30	100	650000	270@0	DFT_BPSK	3.86	13	PASS
n77	30	100	650000	270@0	DFT_QPSK	4.96	13	PASS

n77	30	100	650000	270@0	DFT_QAM16	5.70	13	PASS
n77	30	100	650000	270@0	DFT_QAM64	5.83	13	PASS
n77	30	100	650000	270@0	DFT_QAM256	6.76	13	PASS
n77	30	100	676666	270@0	DFT_BPSK	4.52	13	PASS
n77	30	100	676666	270@0	DFT_QPSK	5.12	13	PASS
n77	30	100	676666	270@0	DFT_QAM16	5.79	13	PASS
n77	30	100	676666	270@0	DFT_QAM64	6.52	13	PASS
n77	30	100	676666	270@0	DFT_QAM256	6.88	13	PASS

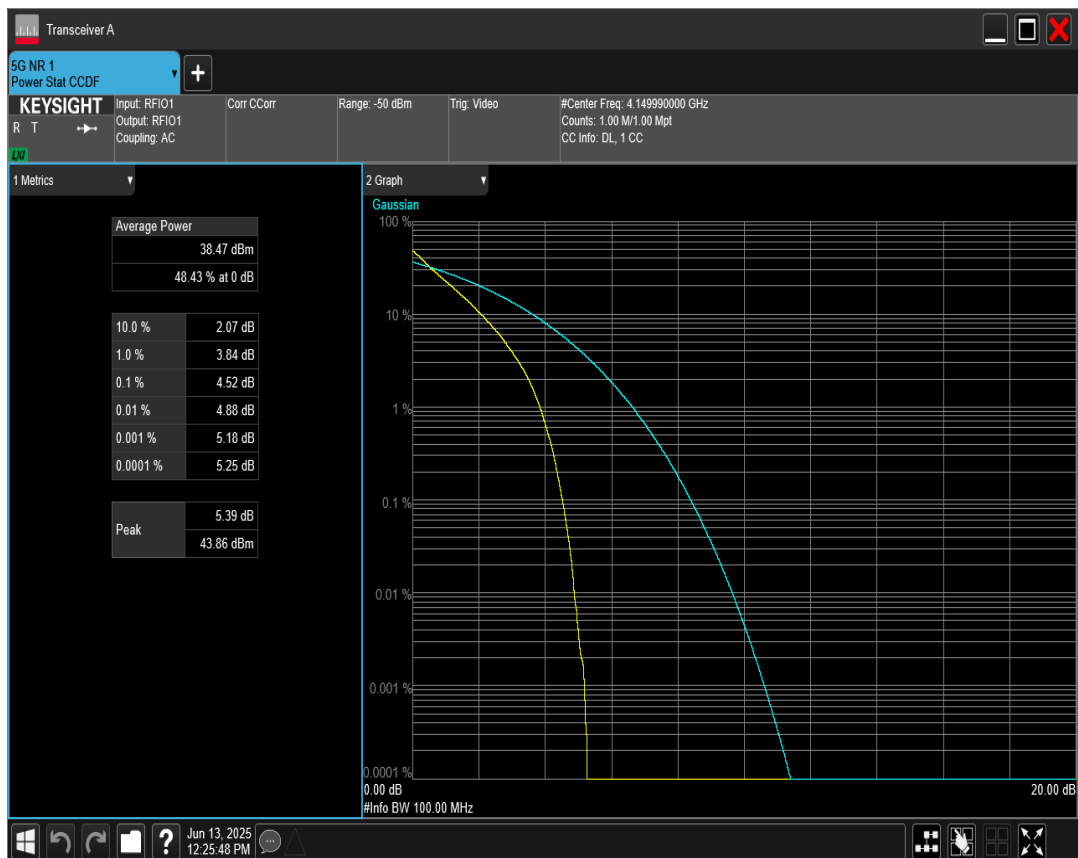
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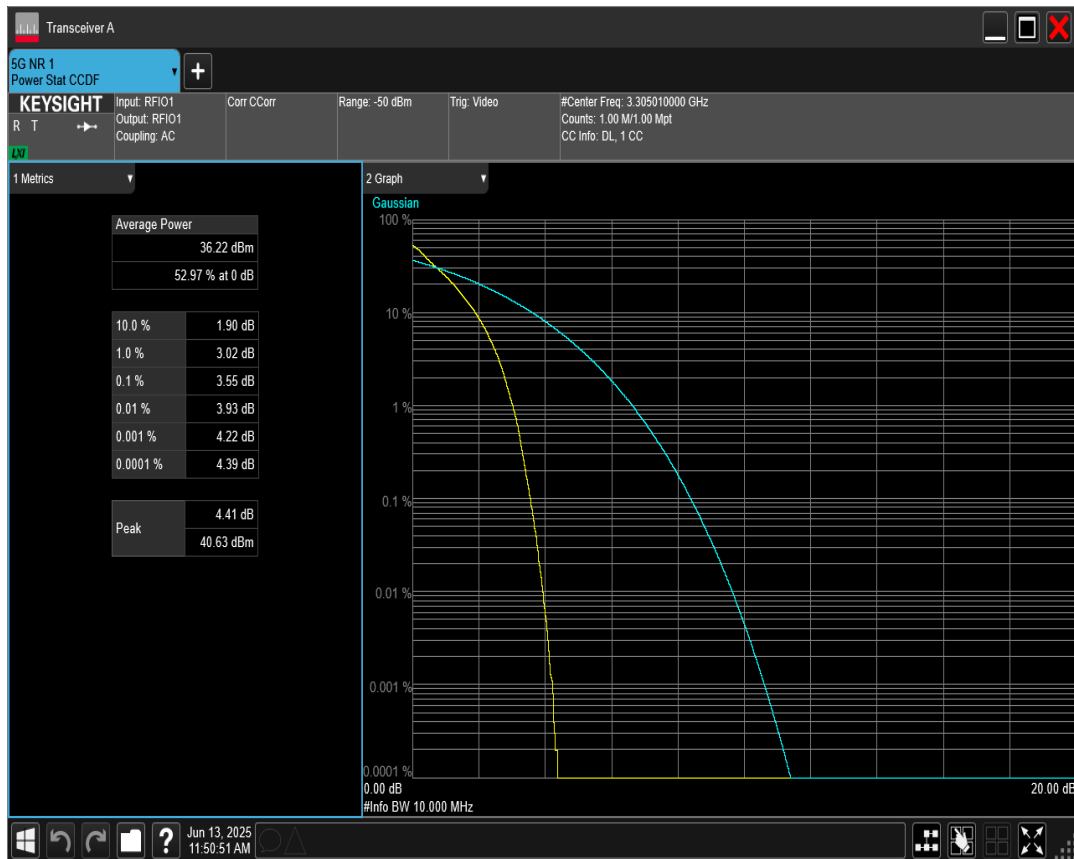
n77 SCS=30kHz DFT_BPSK BW=100MHz Channel=650000 RB=270@0



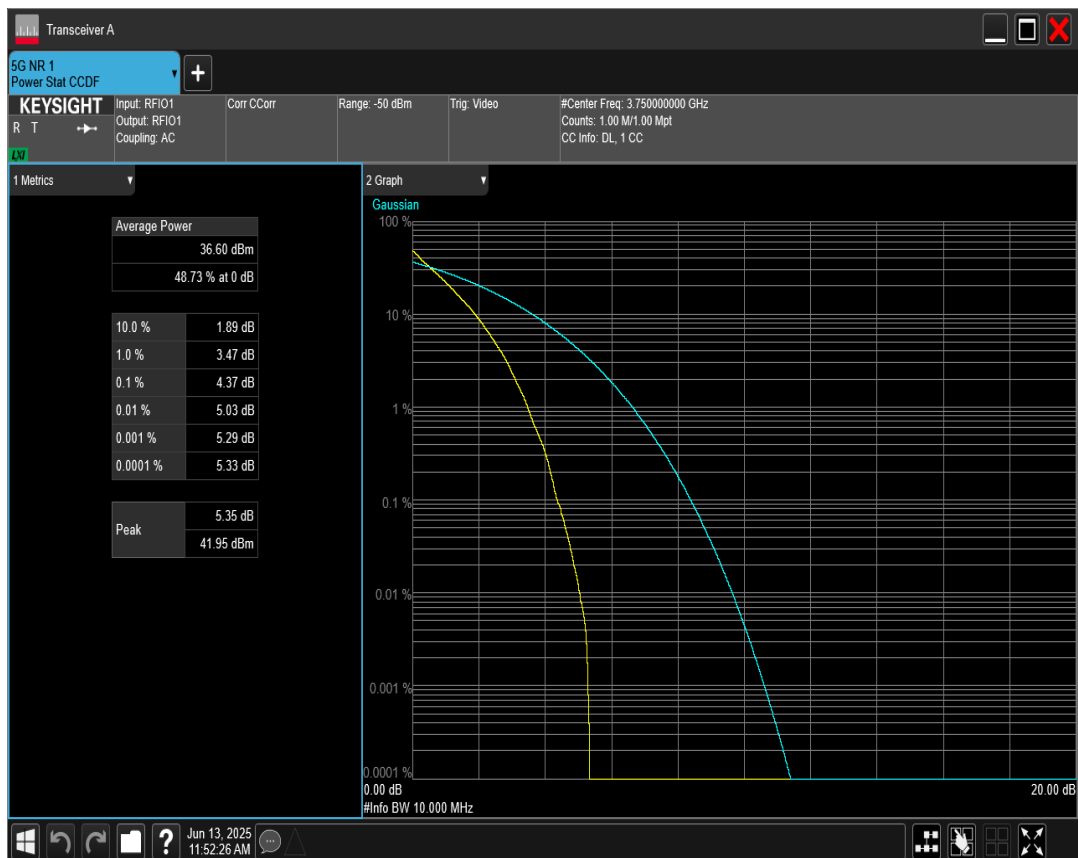
n77 SCS=30kHz DFT_BPSK BW=100MHz Channel=676666 RB=270@0



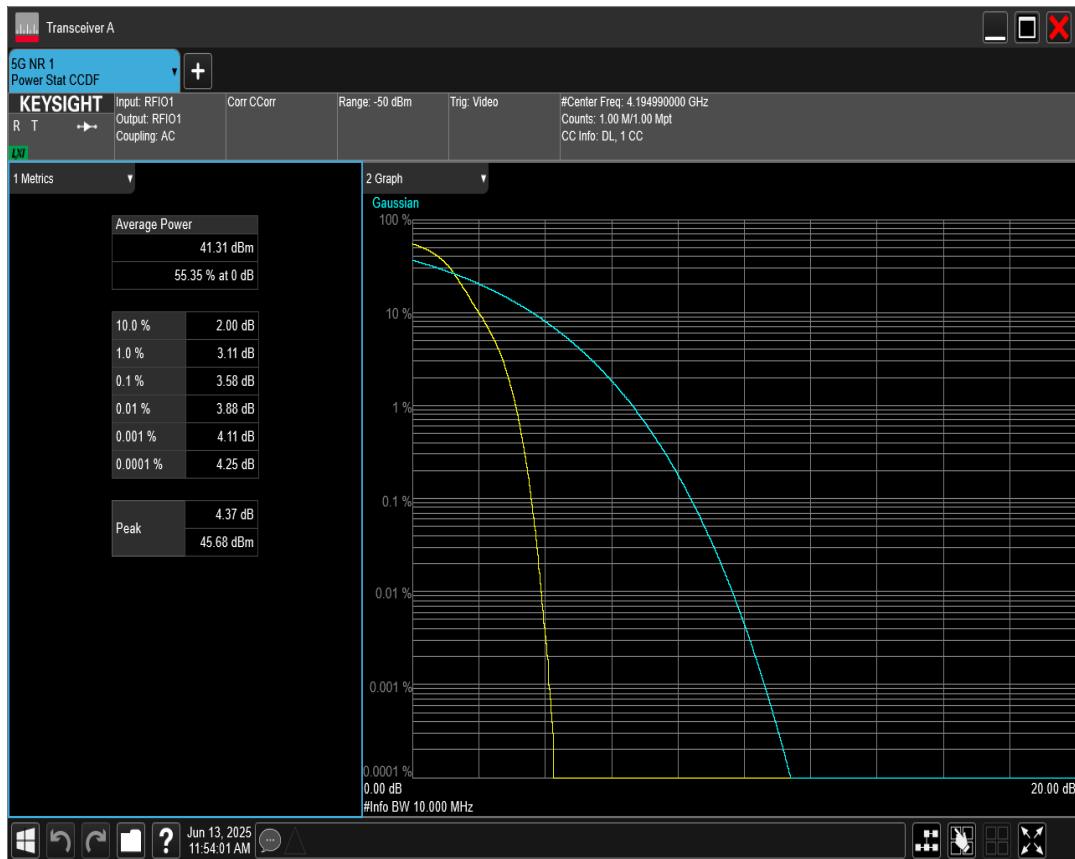
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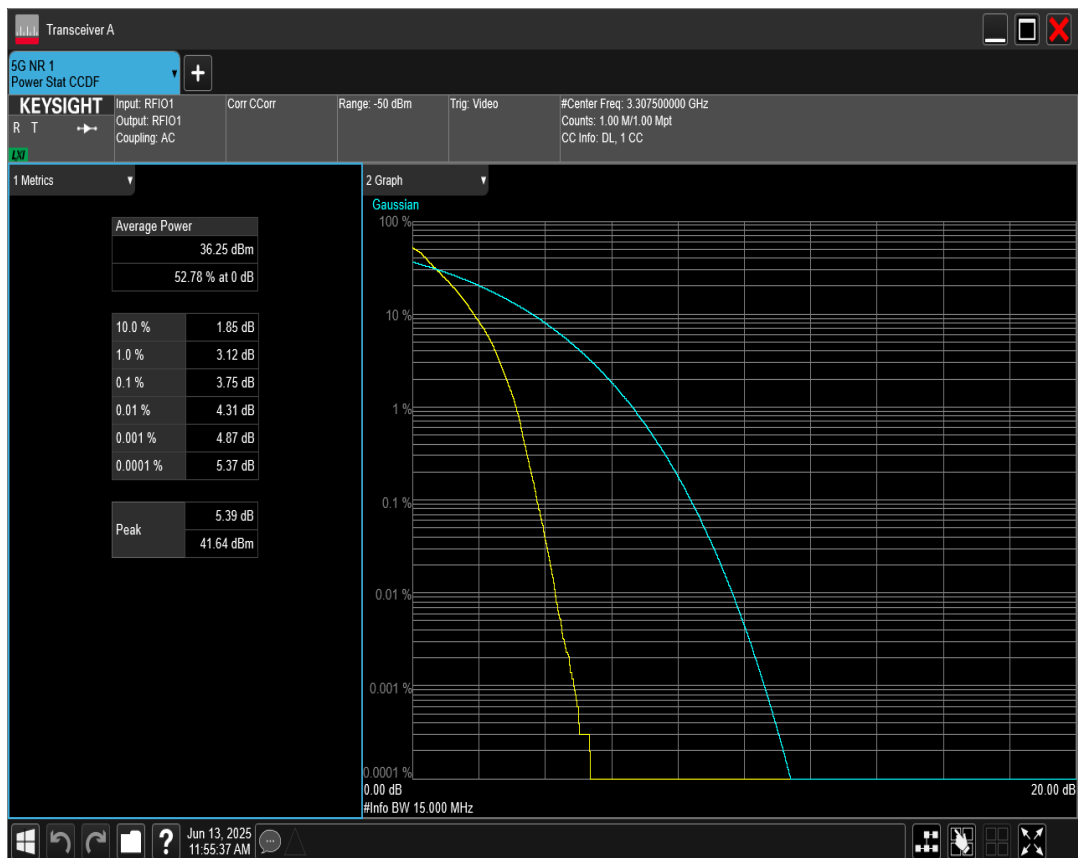
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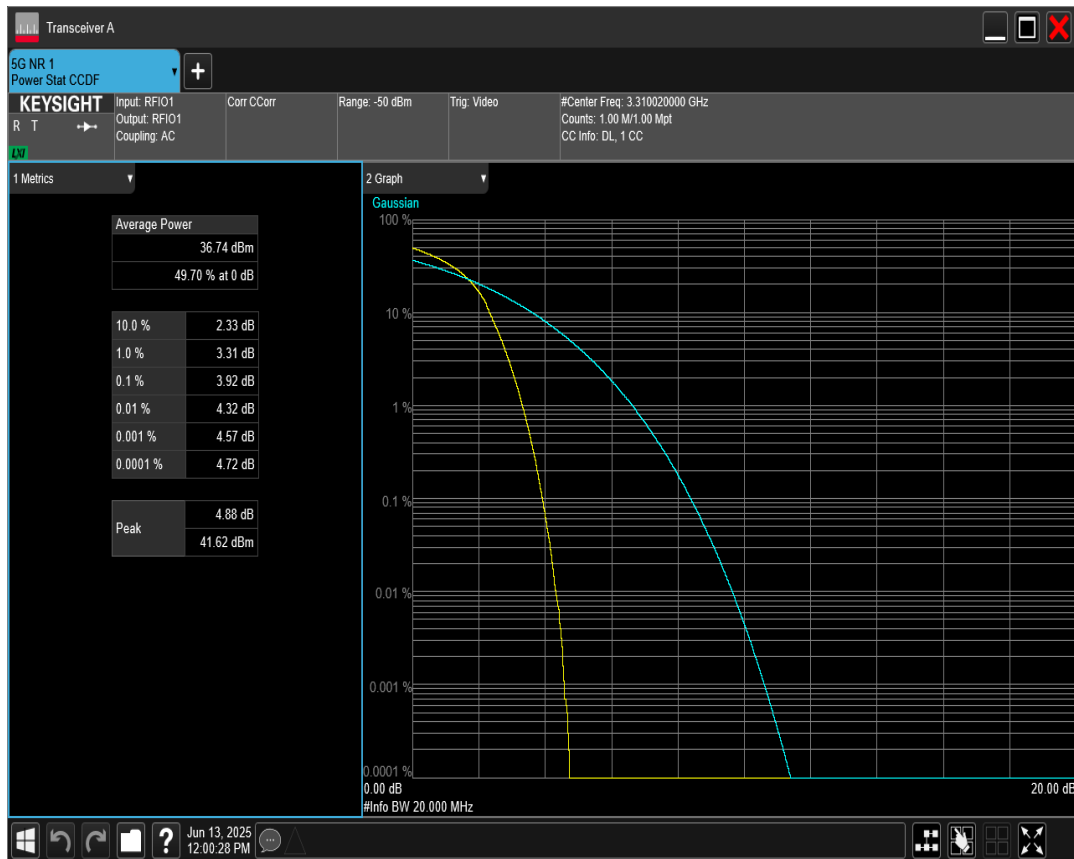
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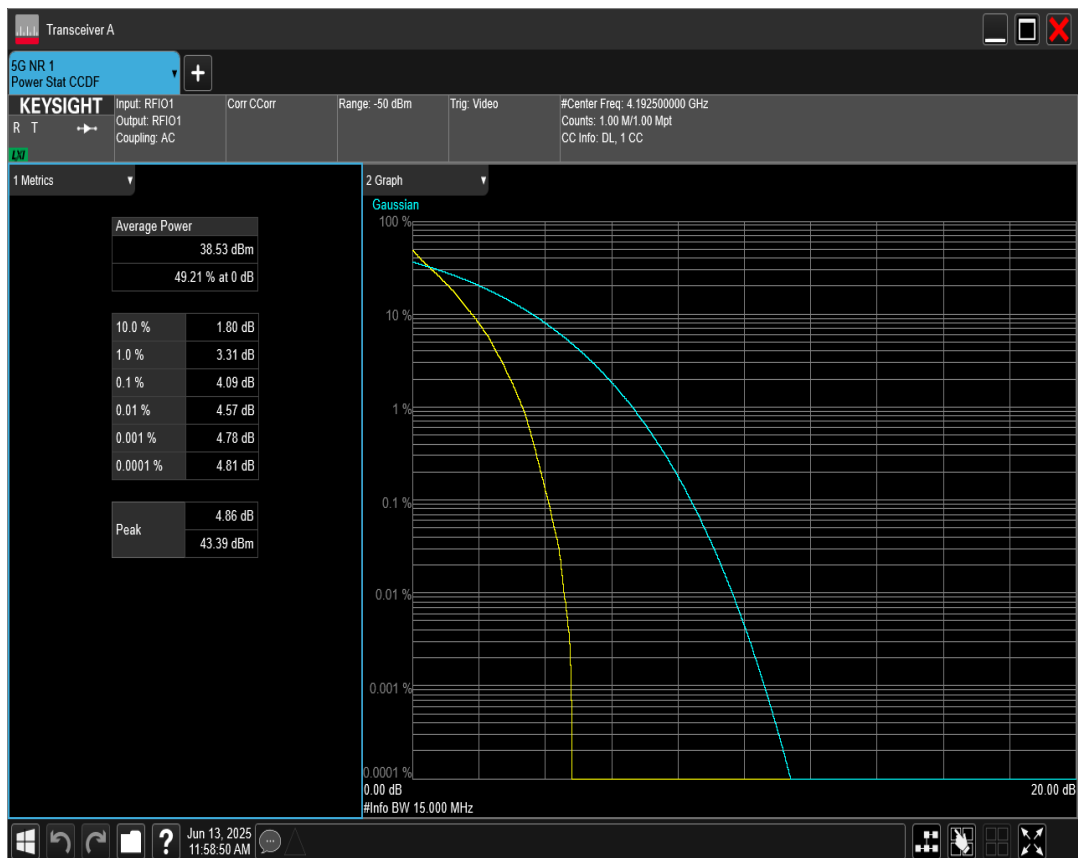
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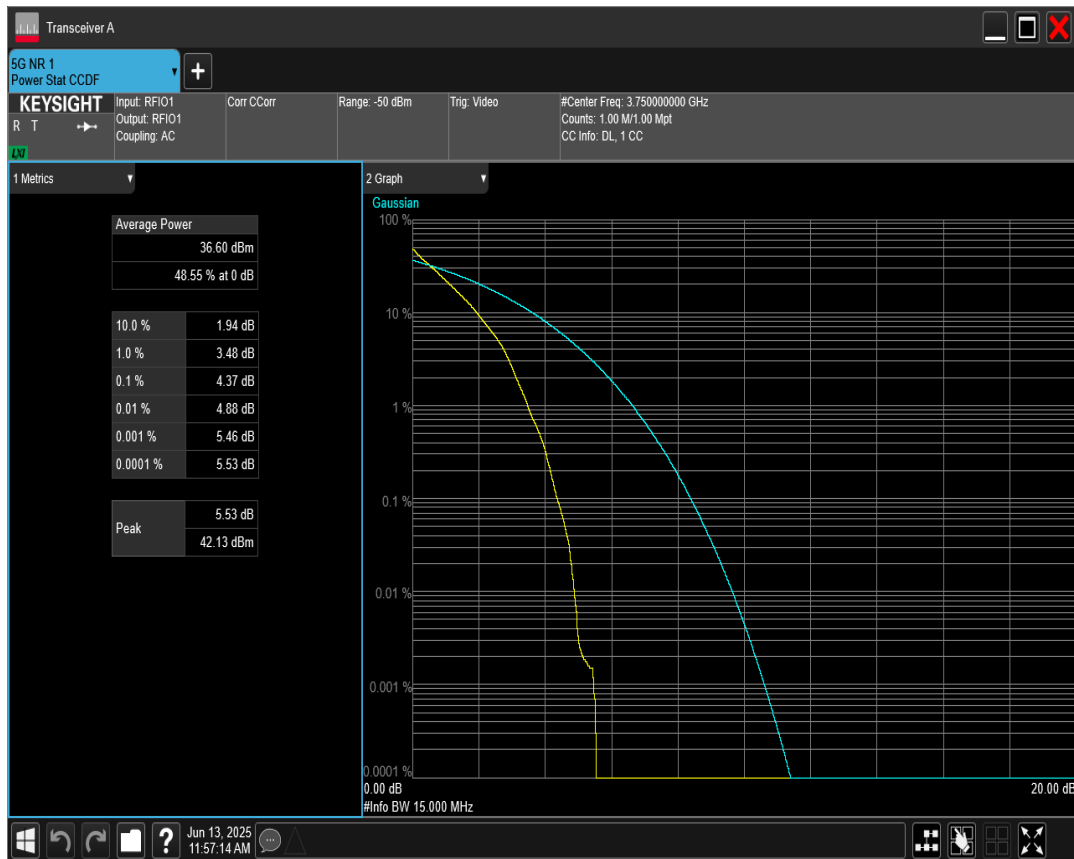
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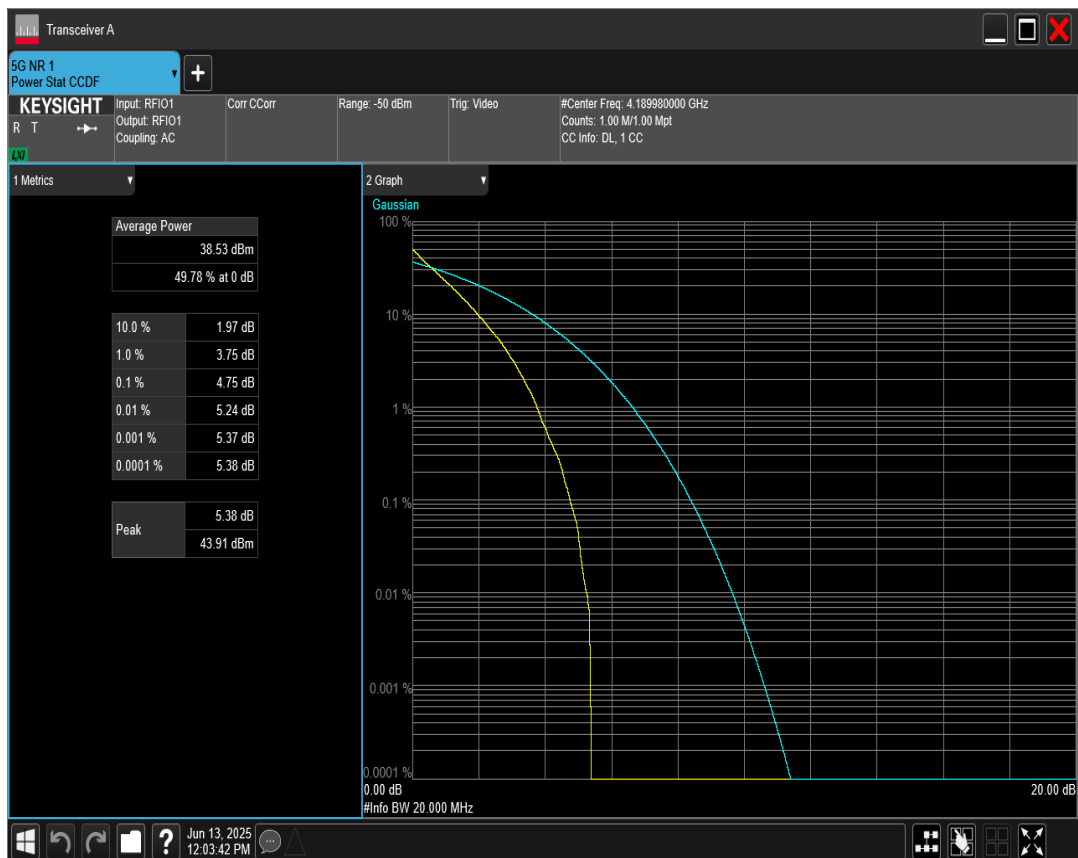
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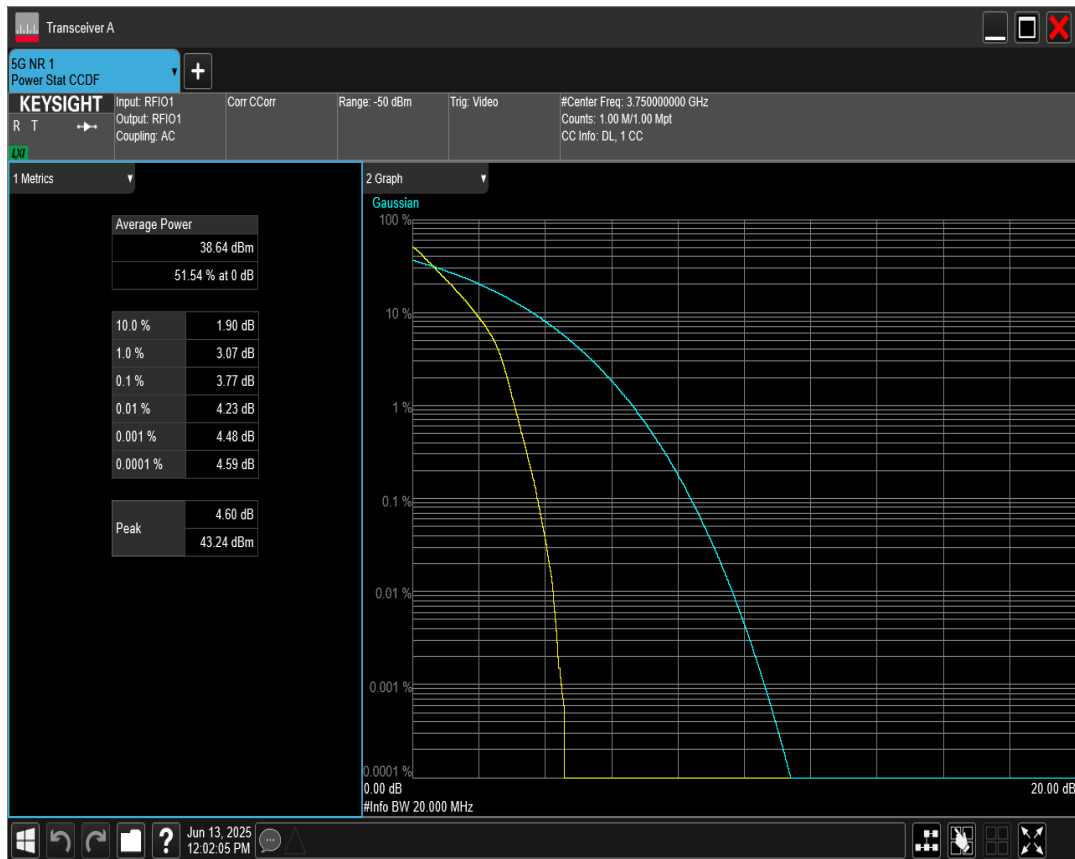
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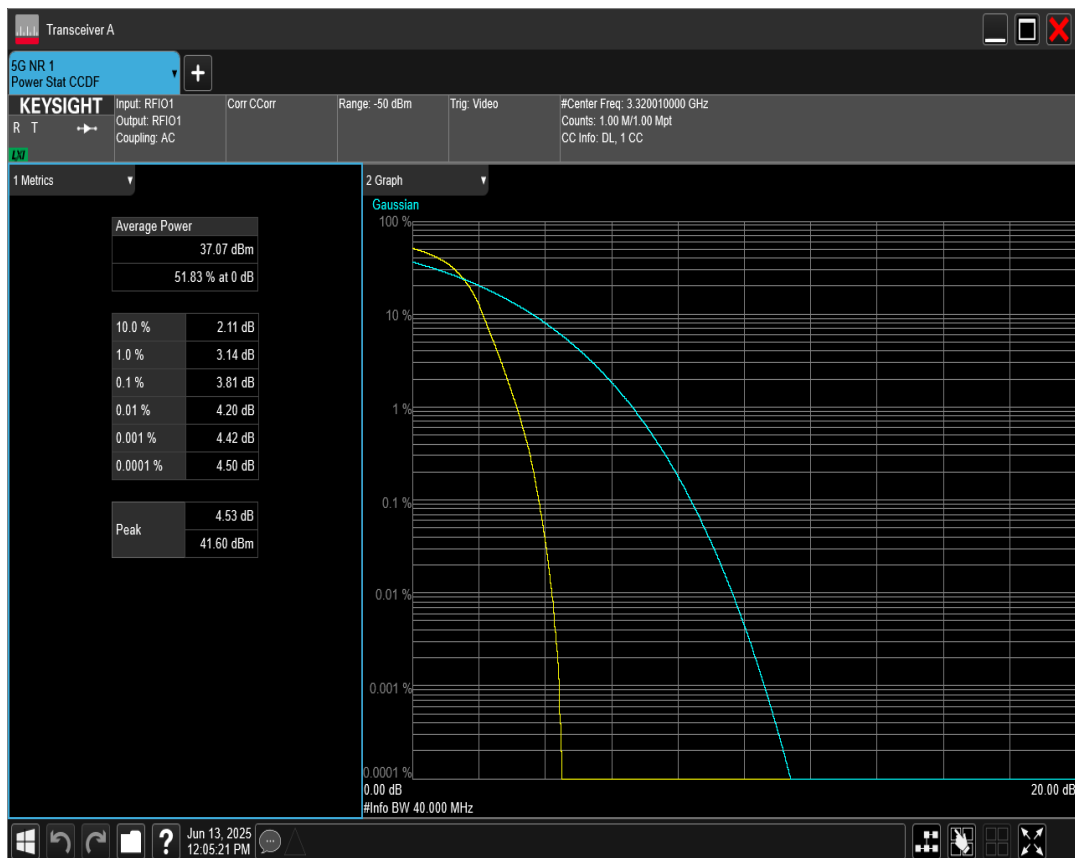
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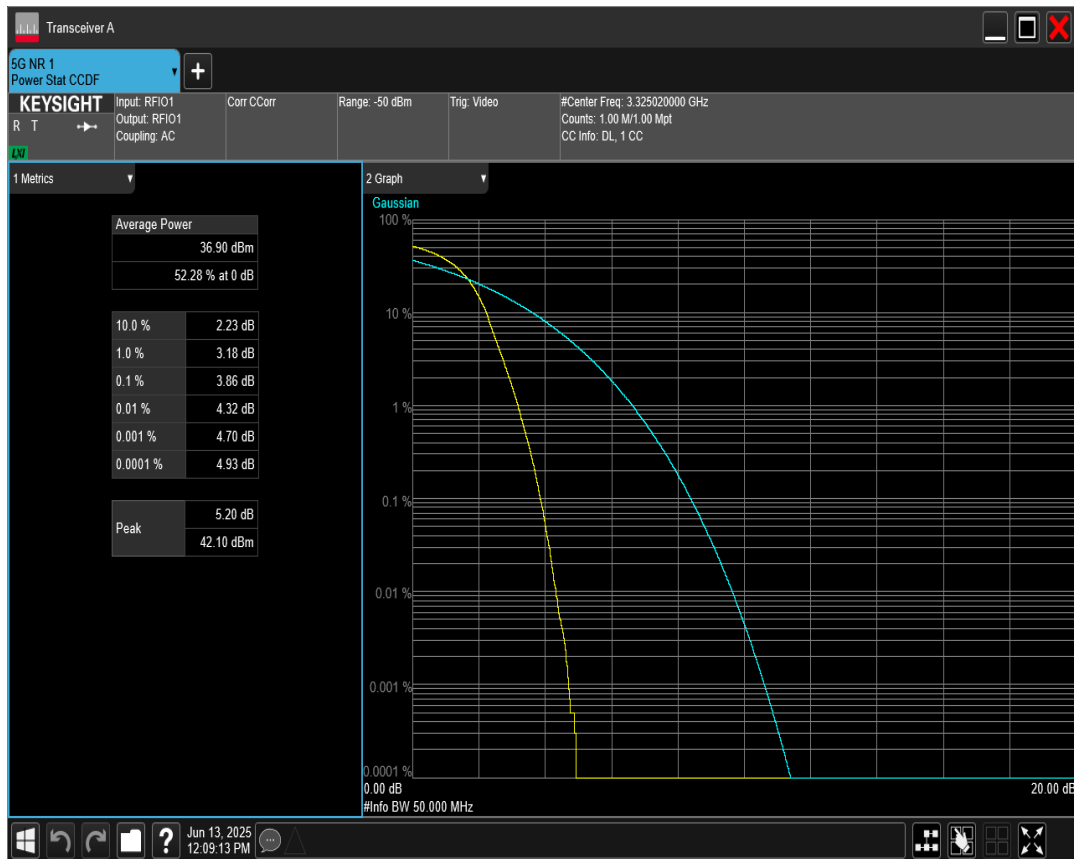
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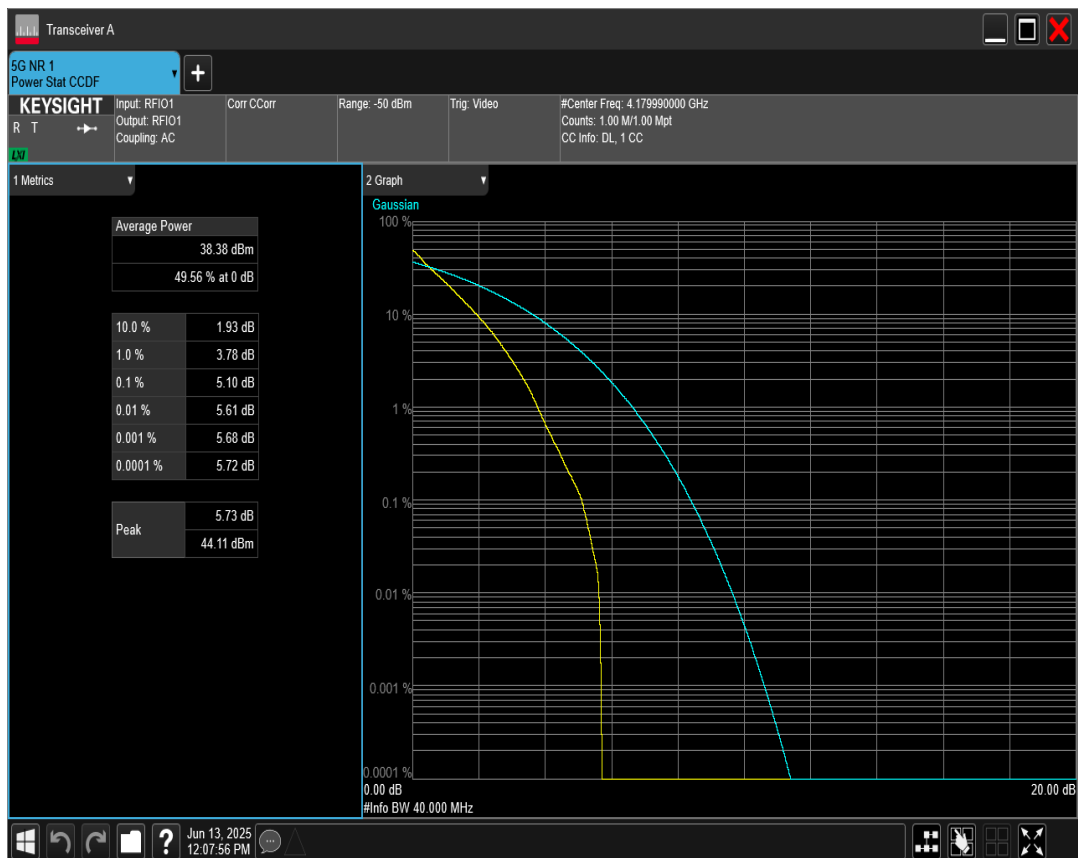
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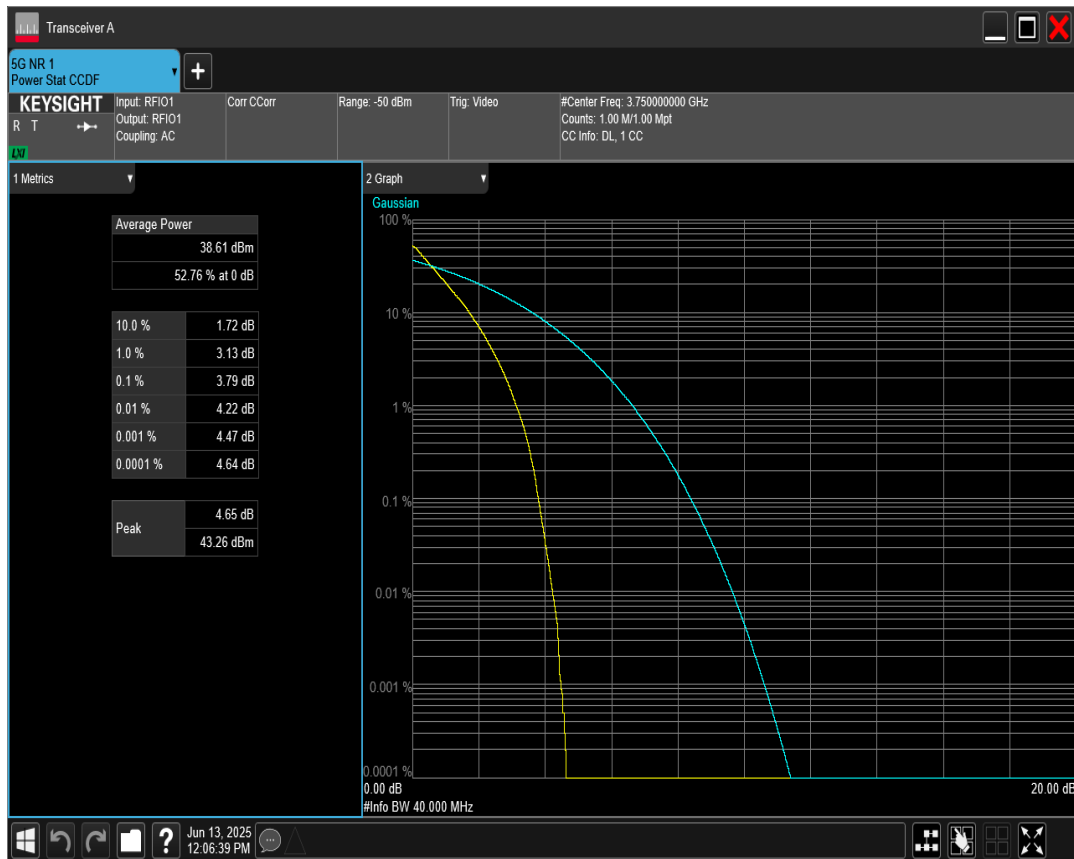
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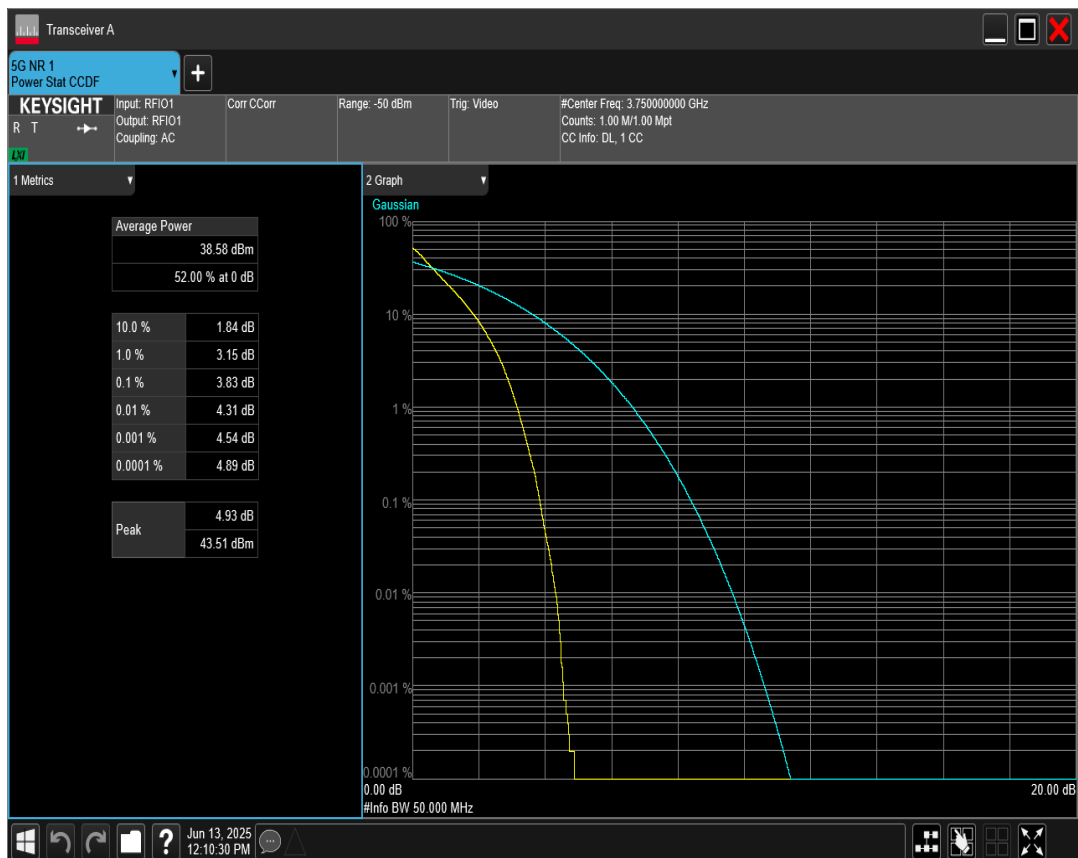
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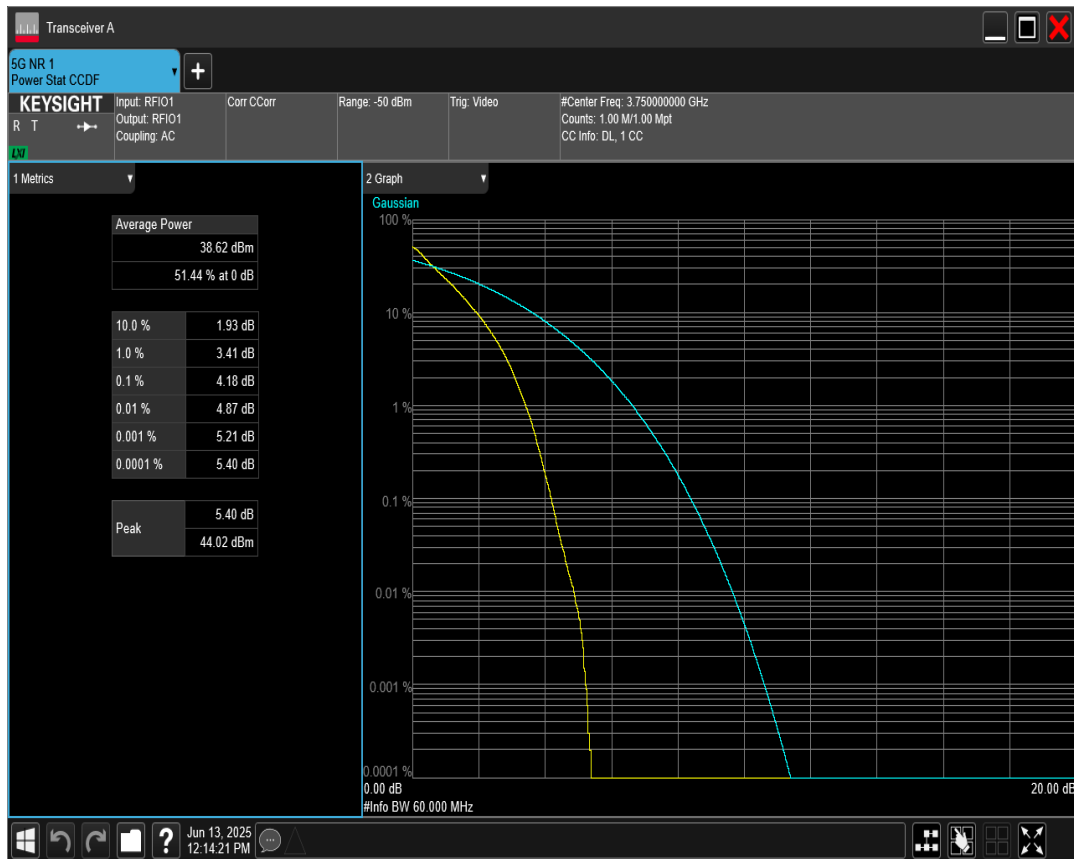
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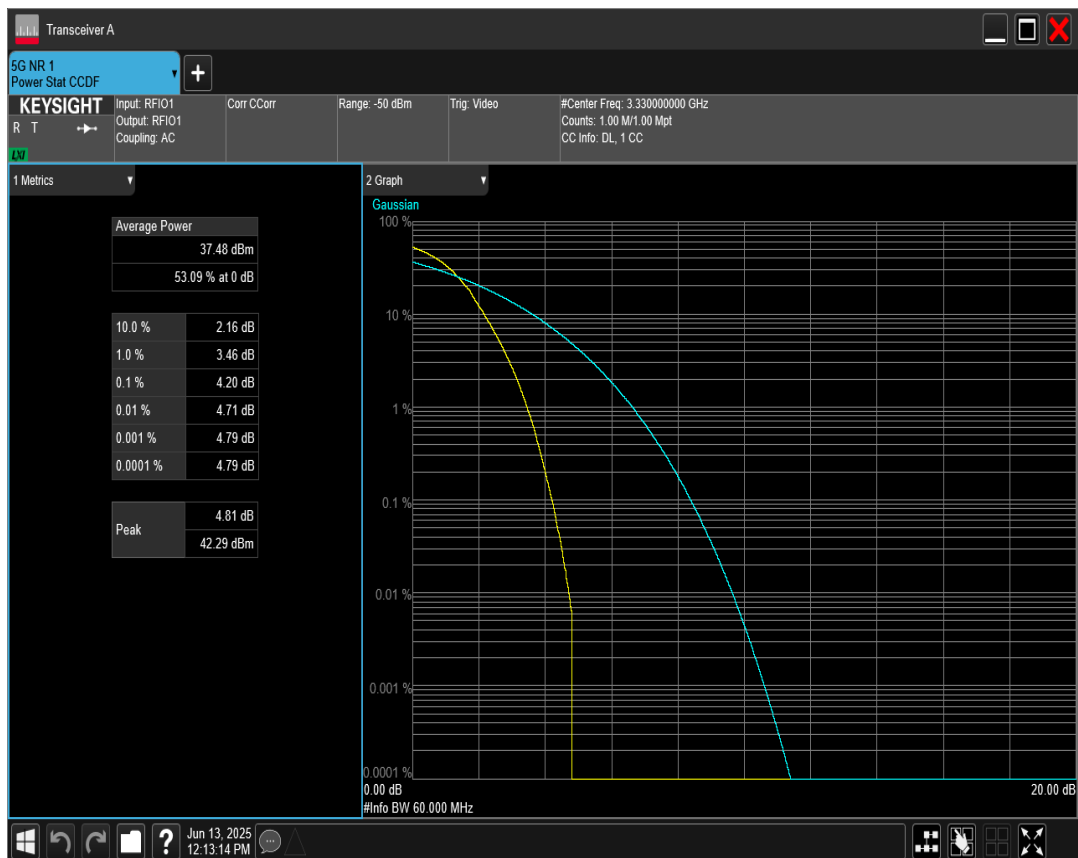
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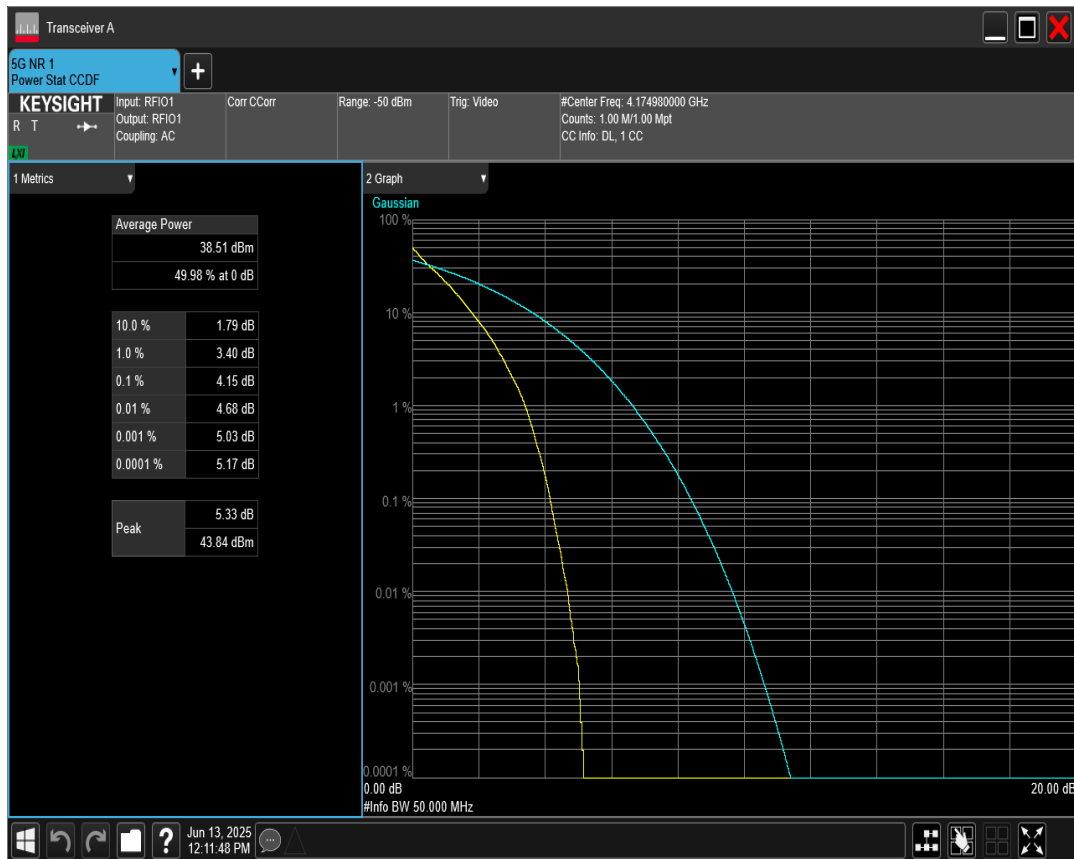
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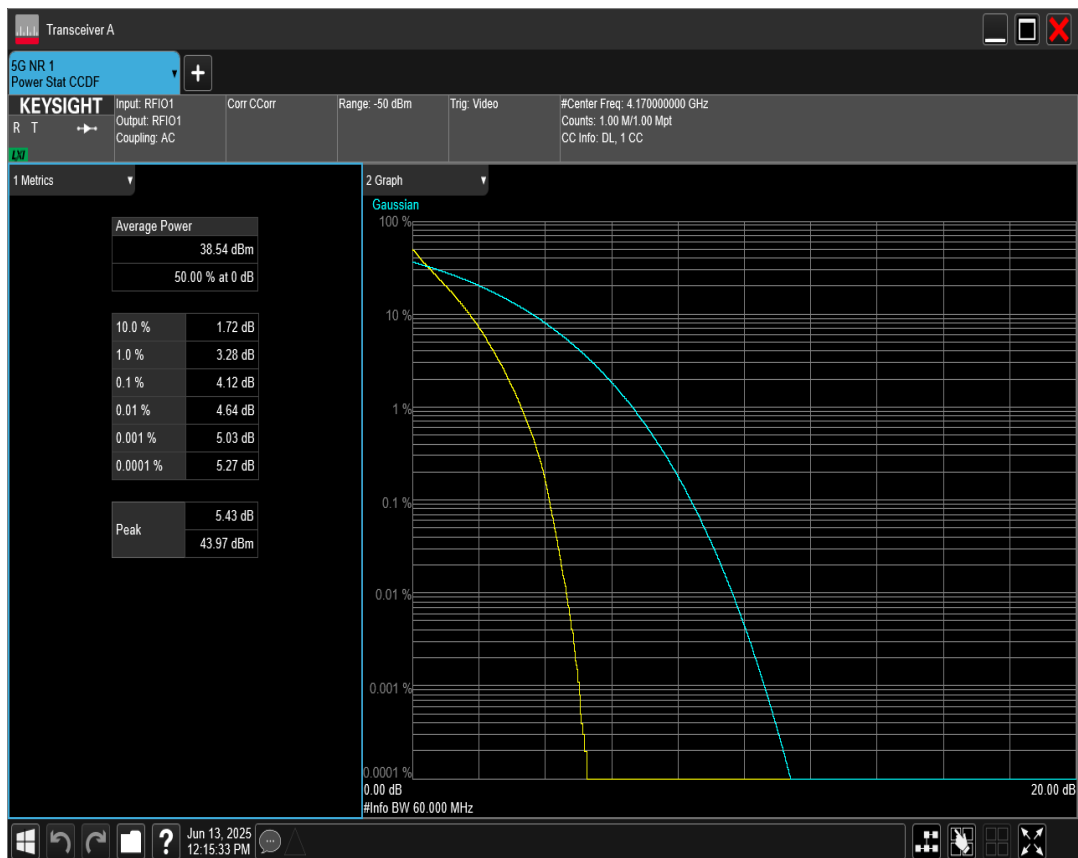
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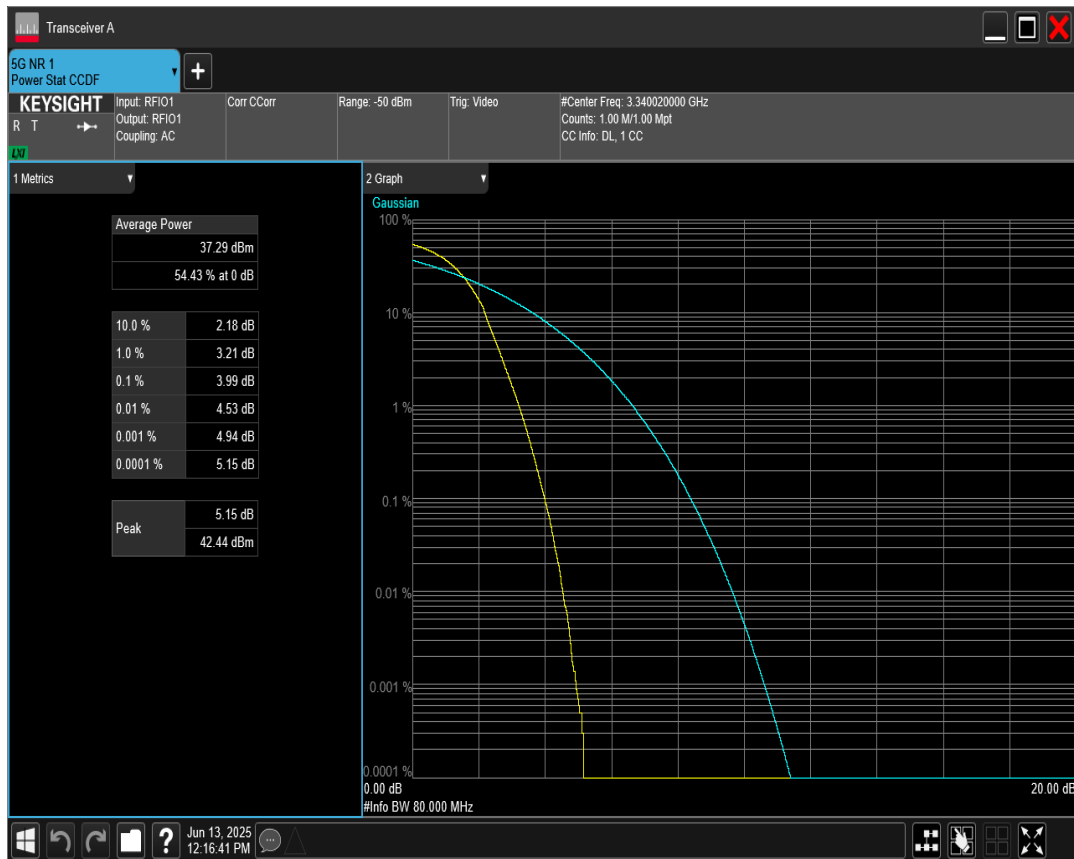
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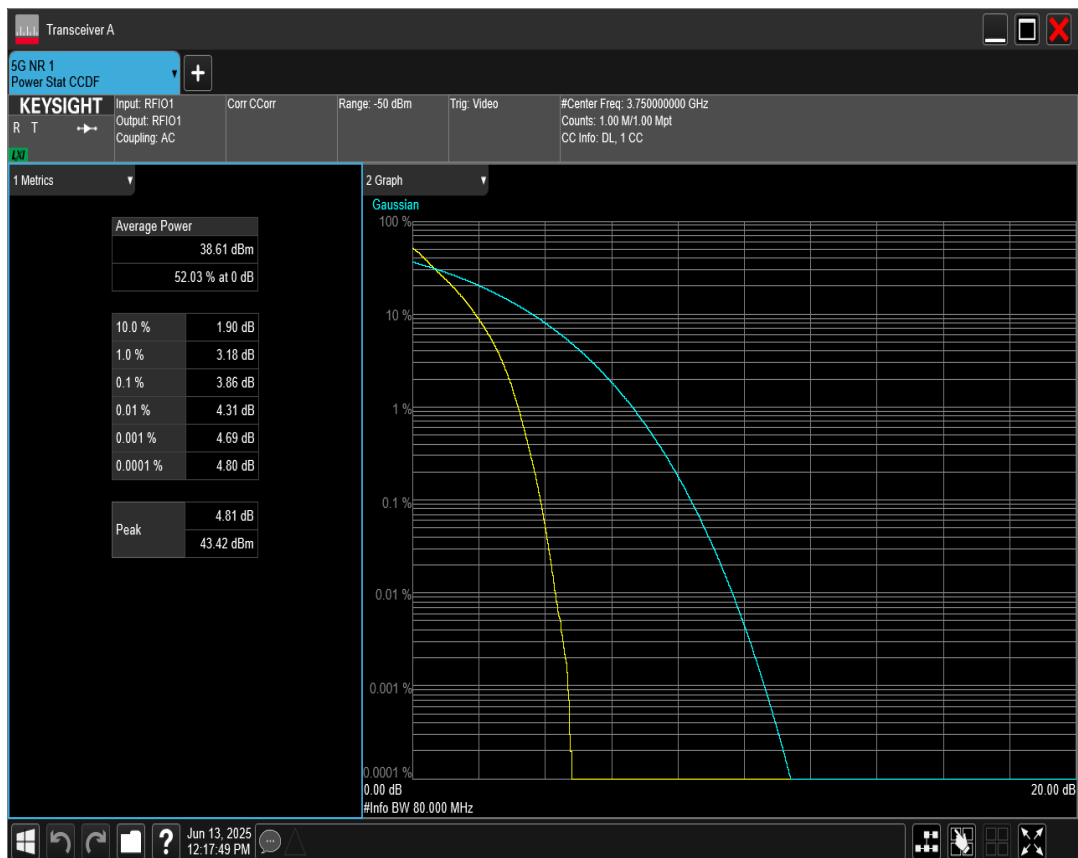
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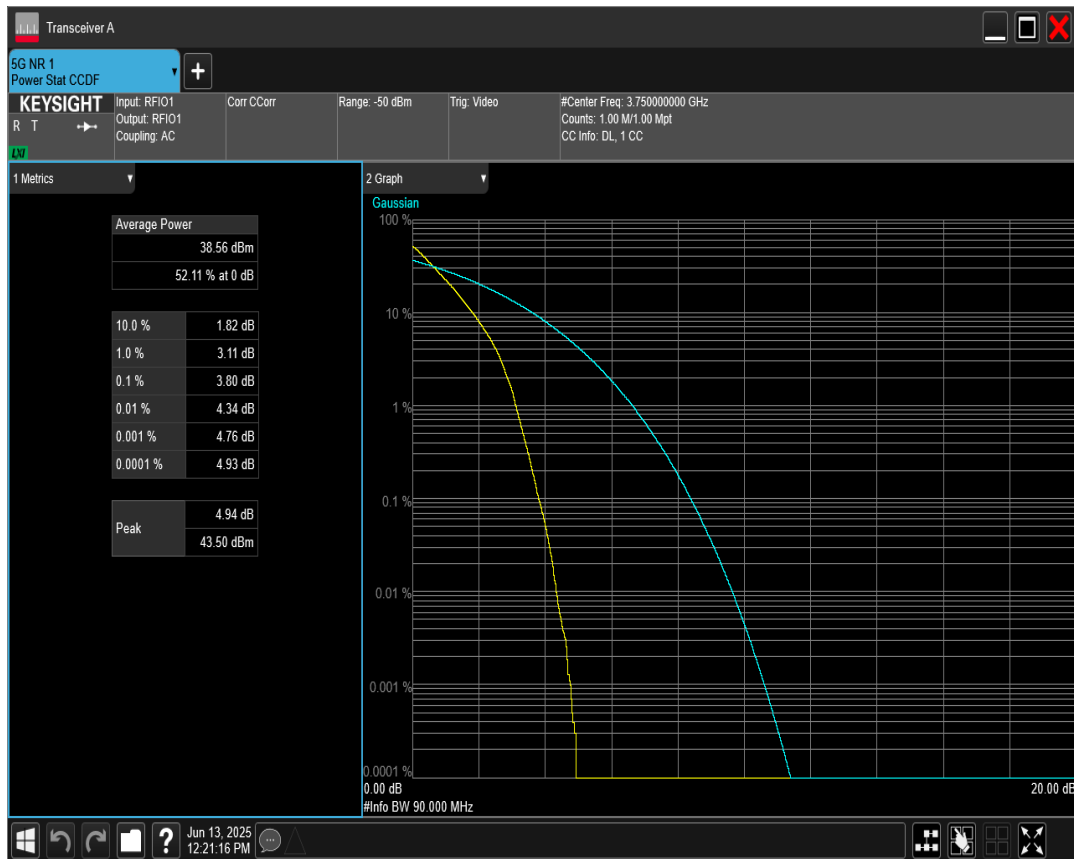
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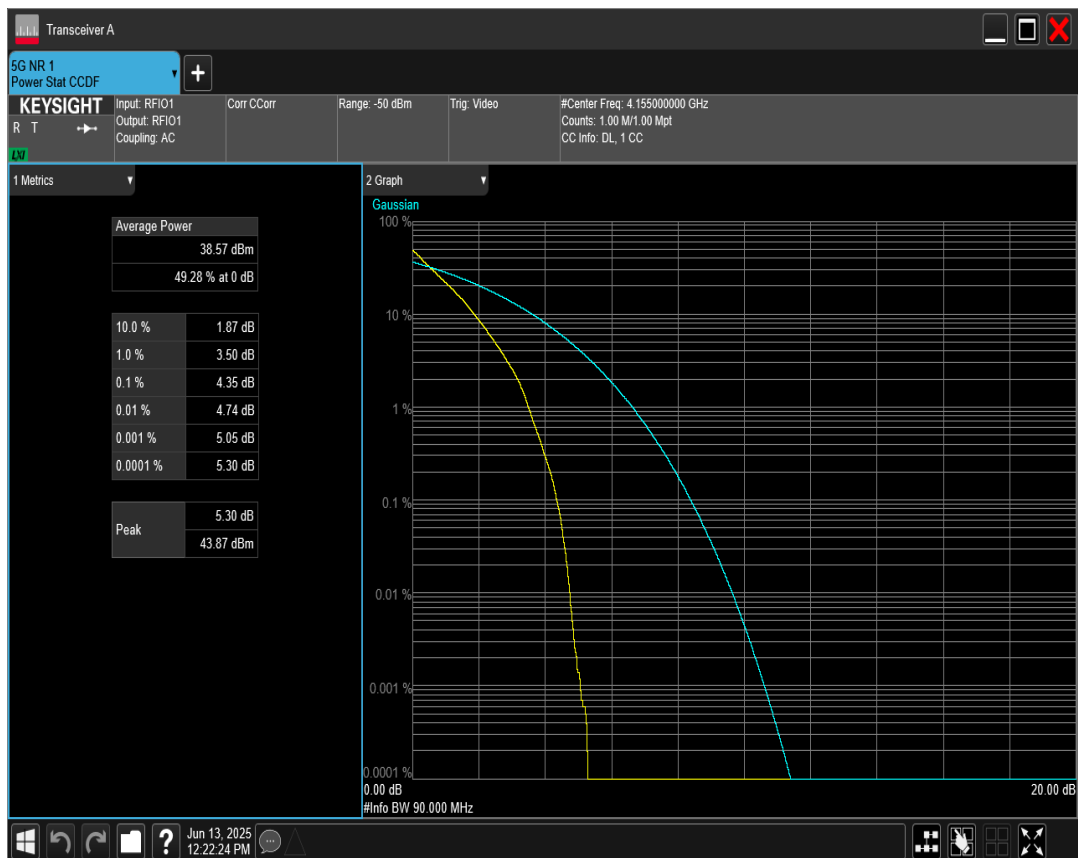
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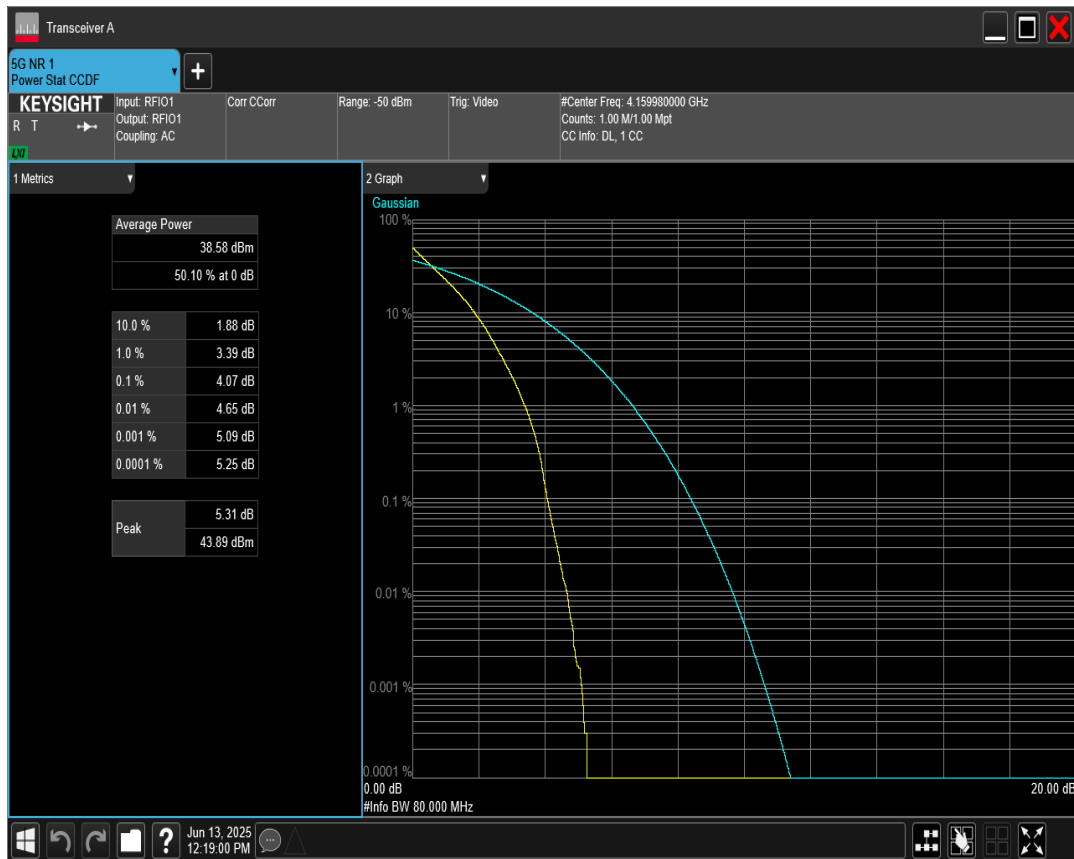
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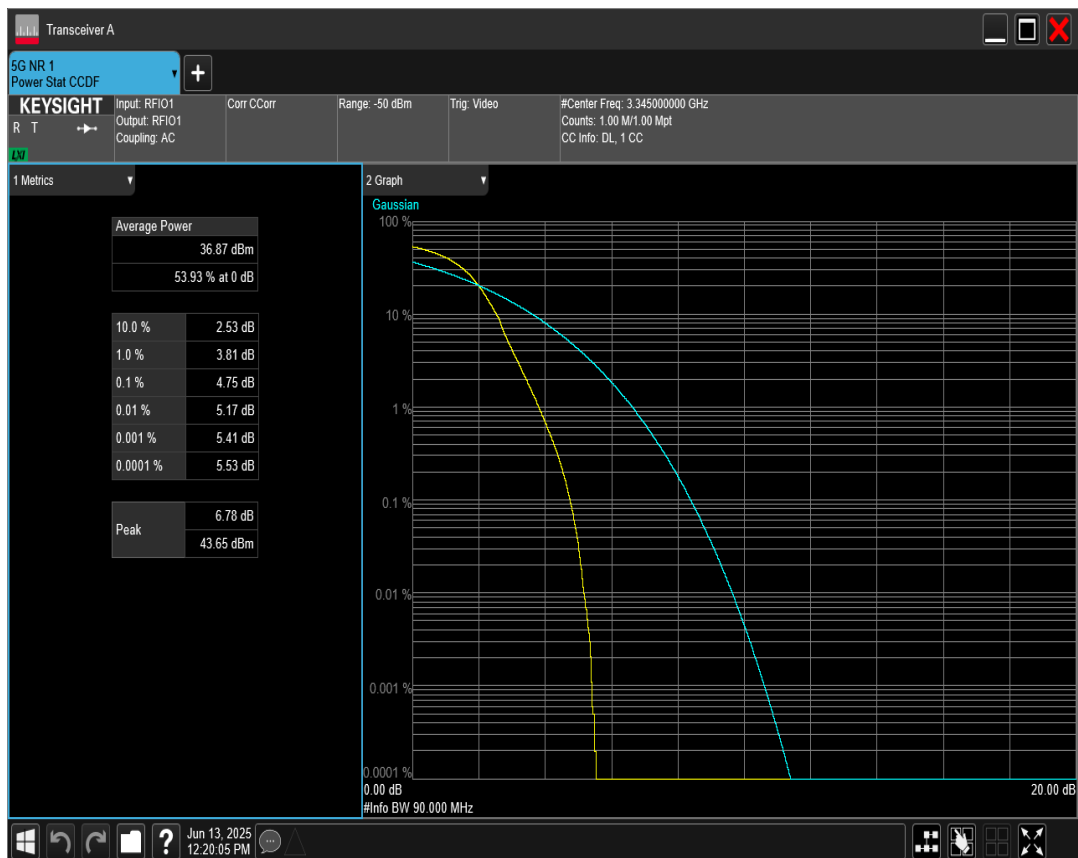
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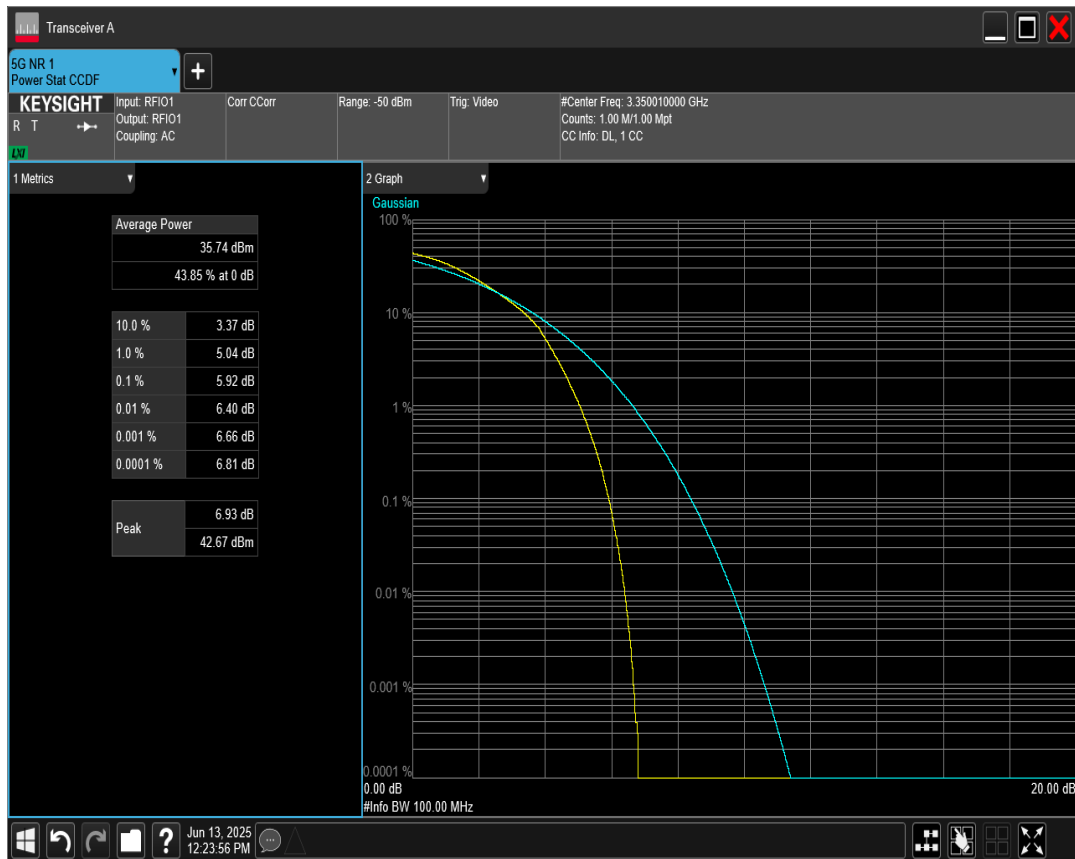
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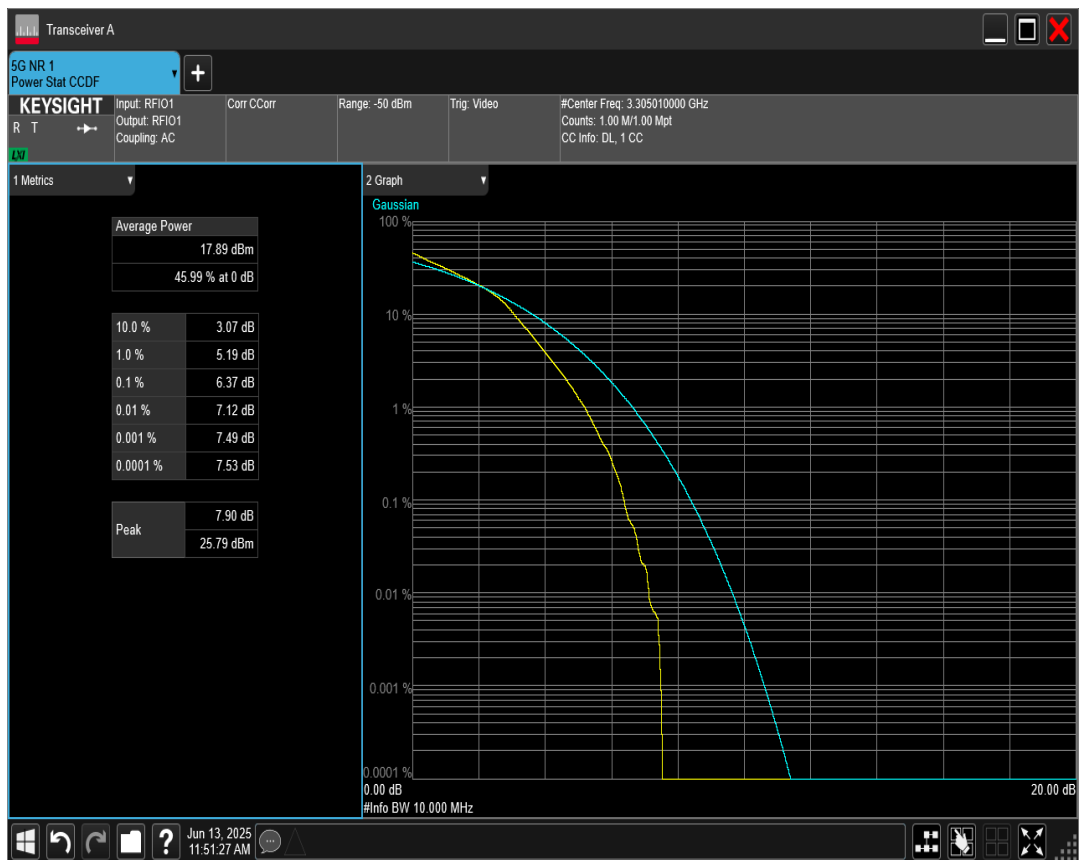
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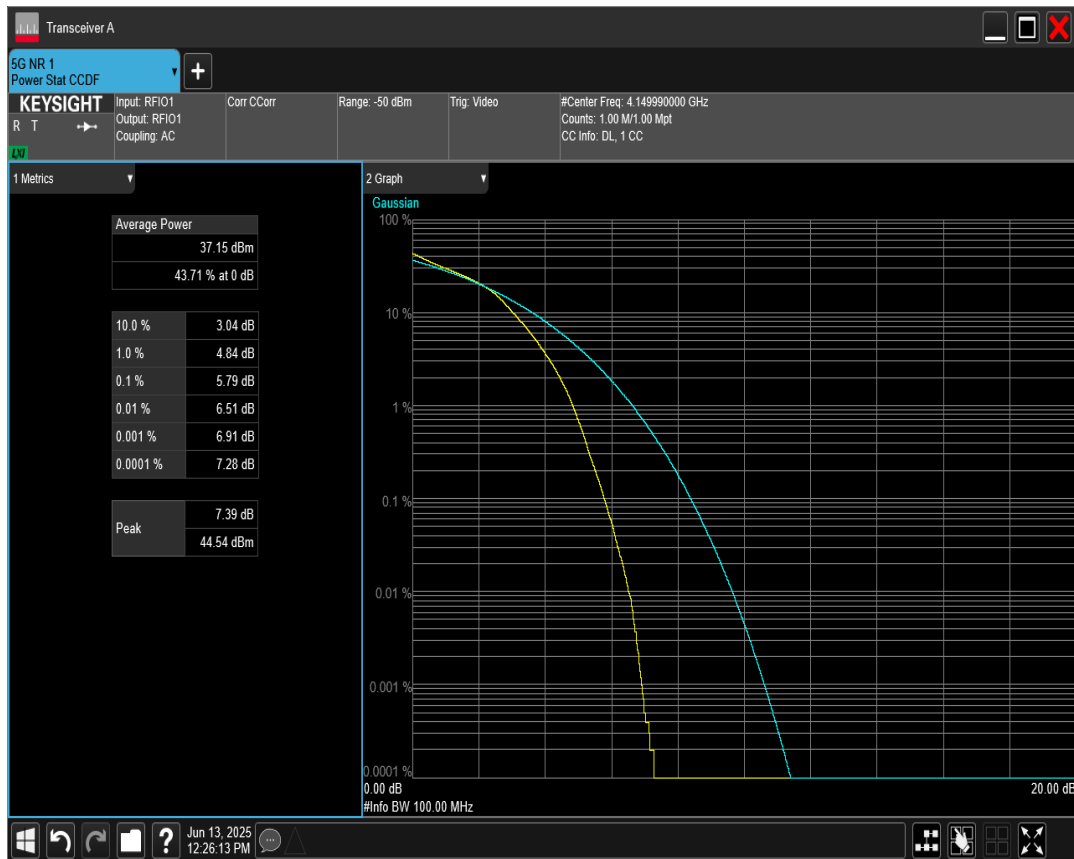
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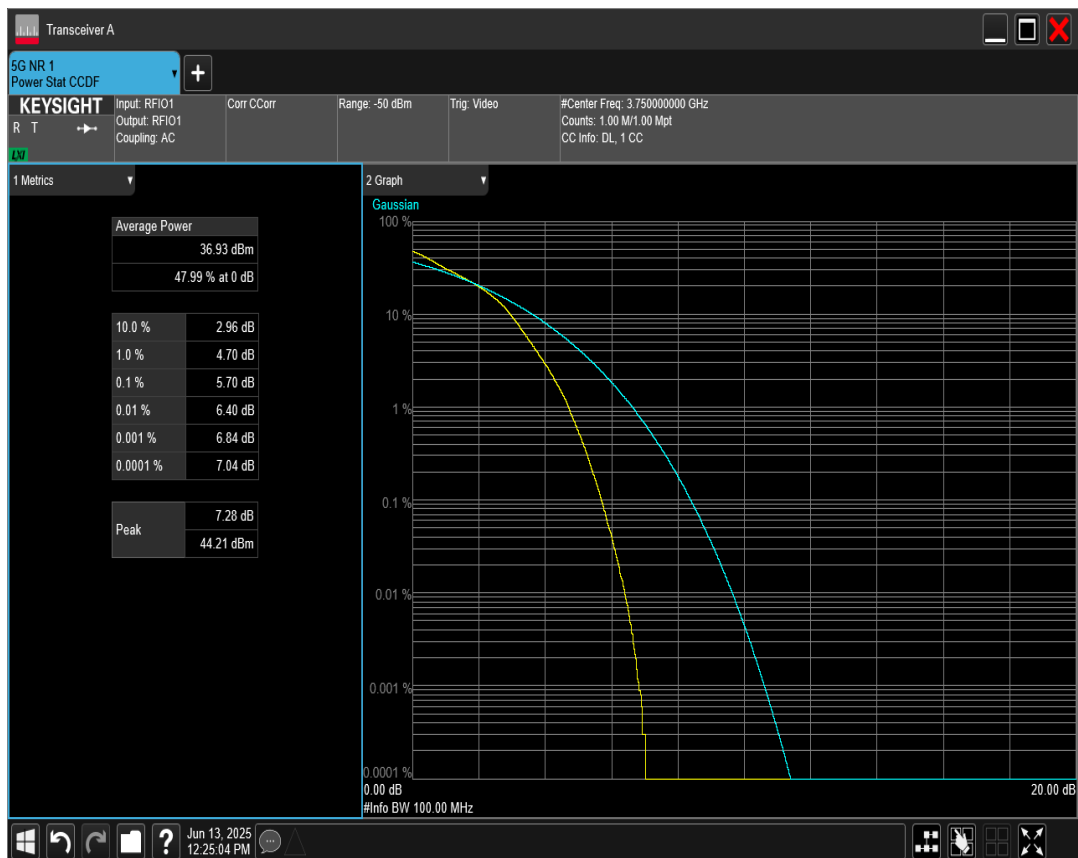
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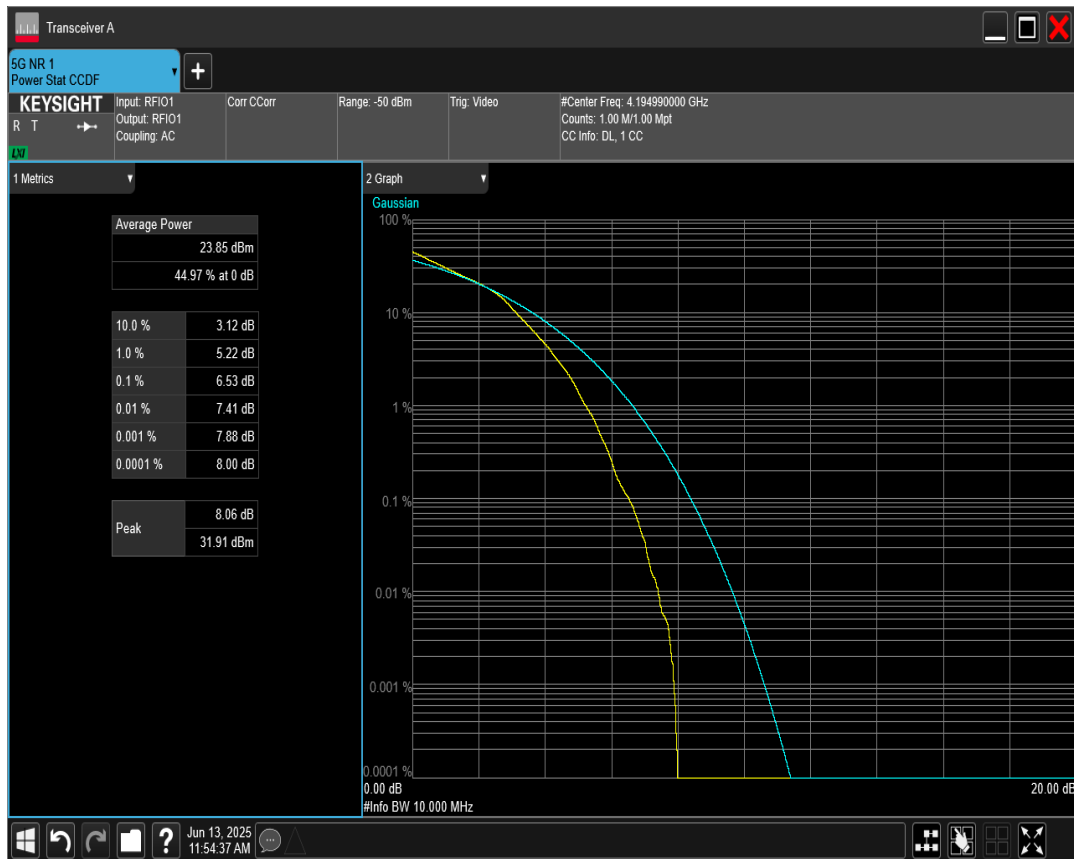
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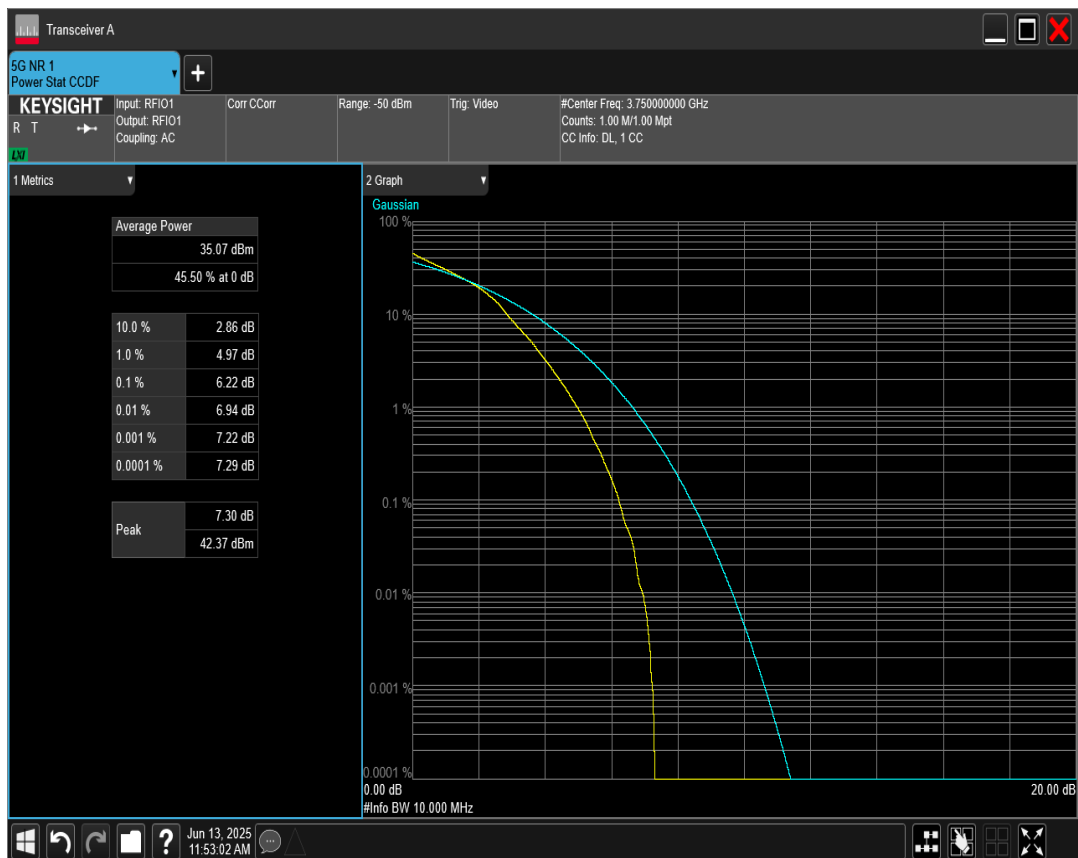
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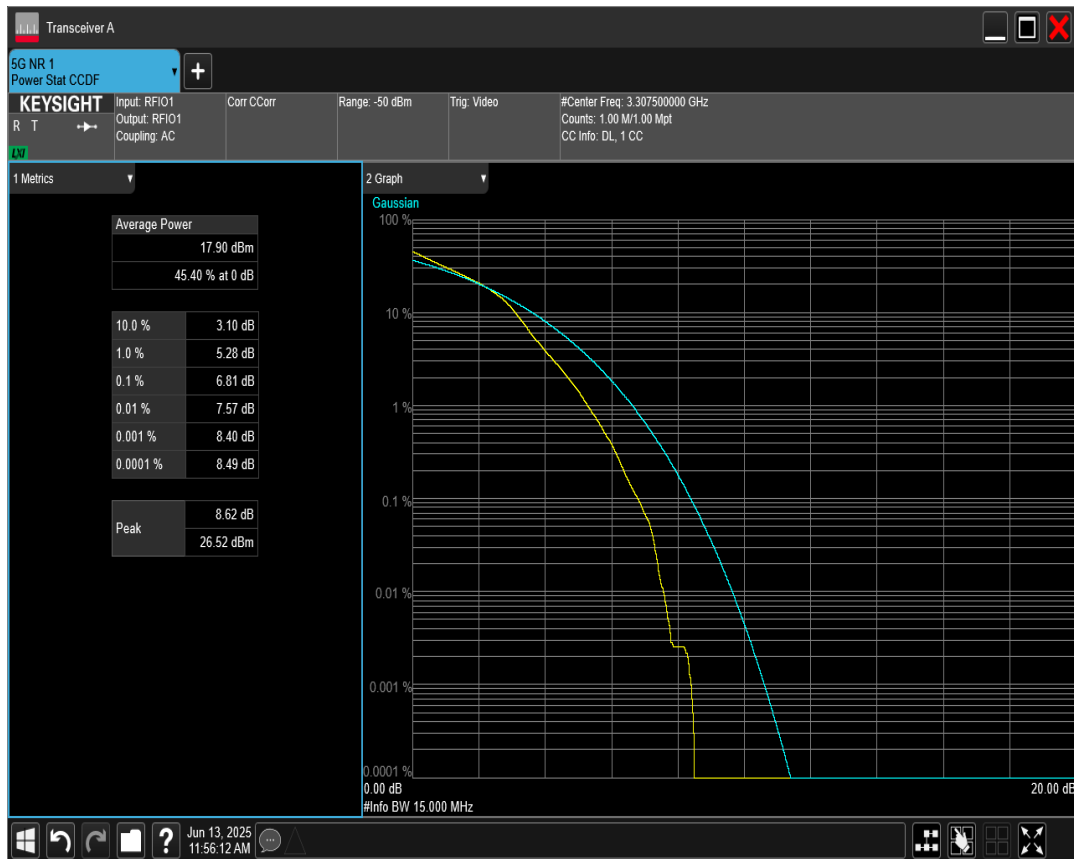
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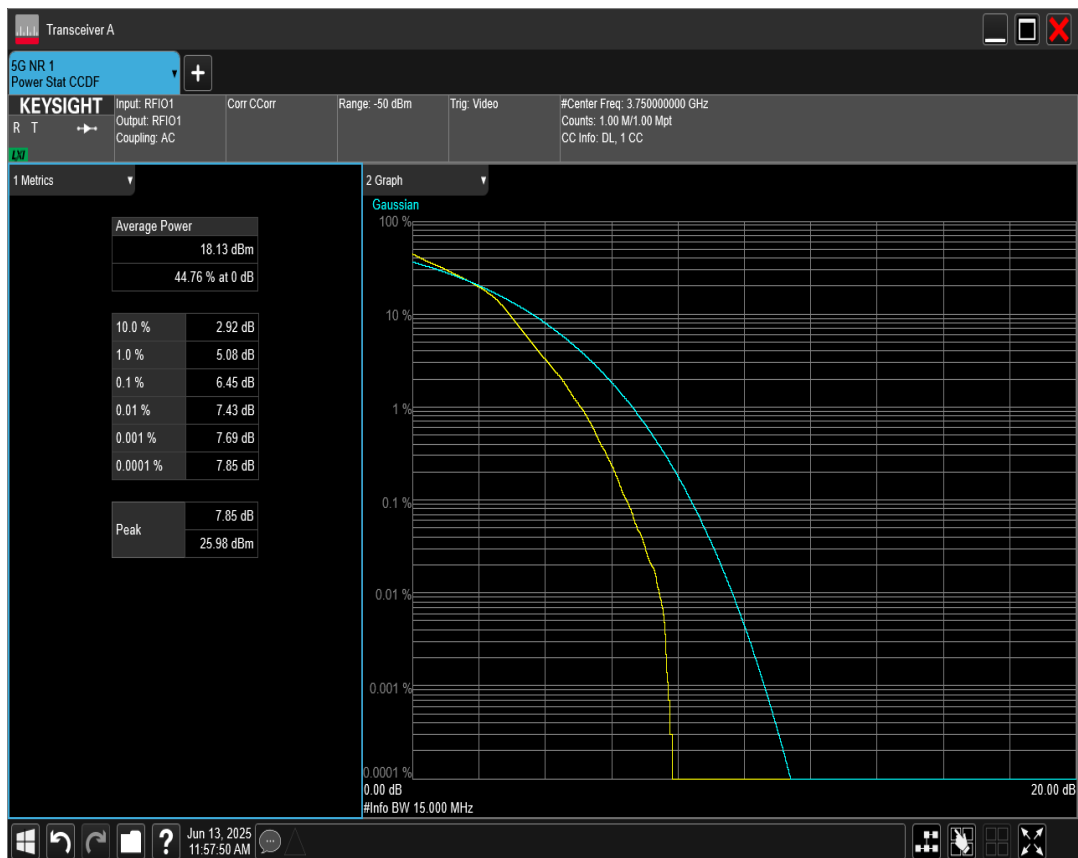
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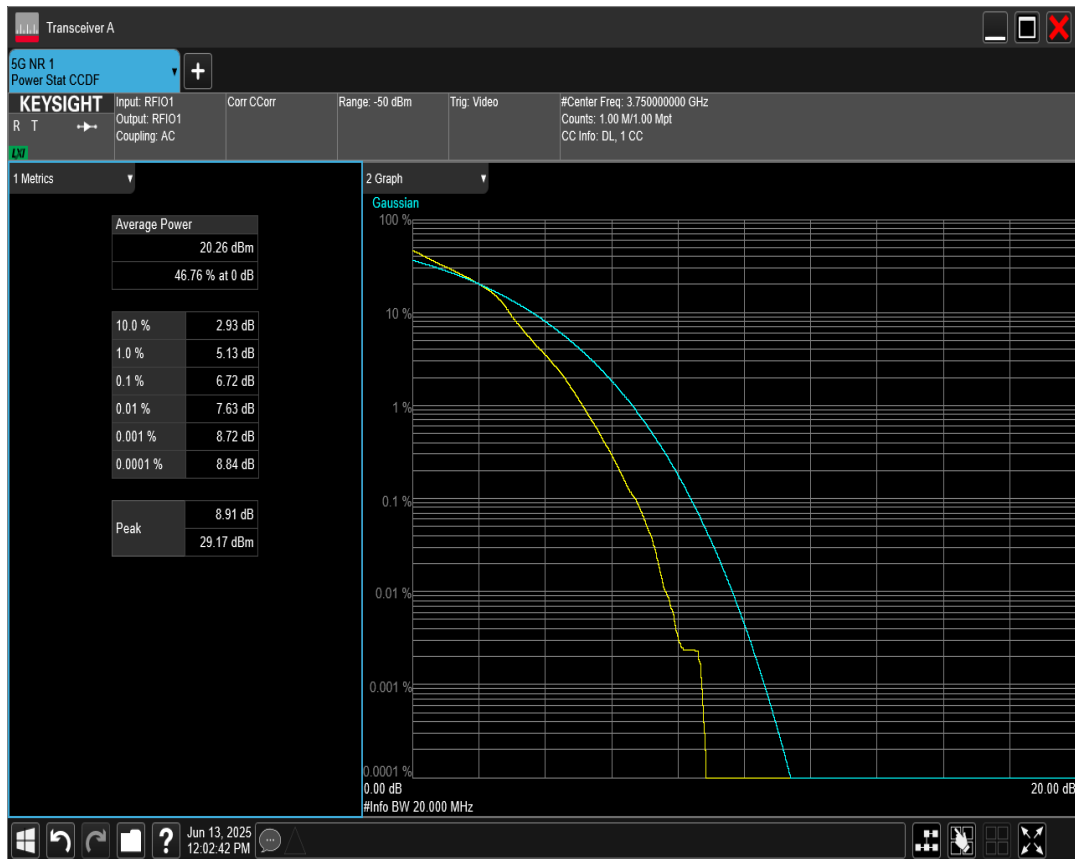
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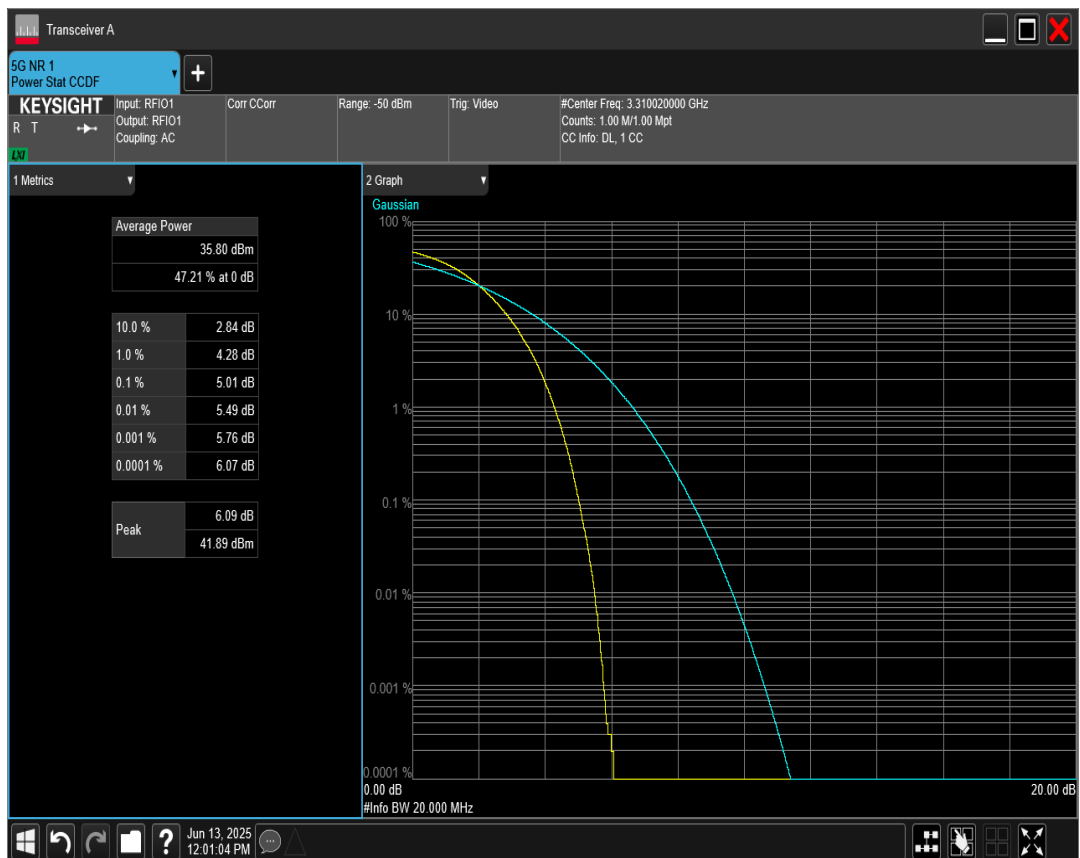
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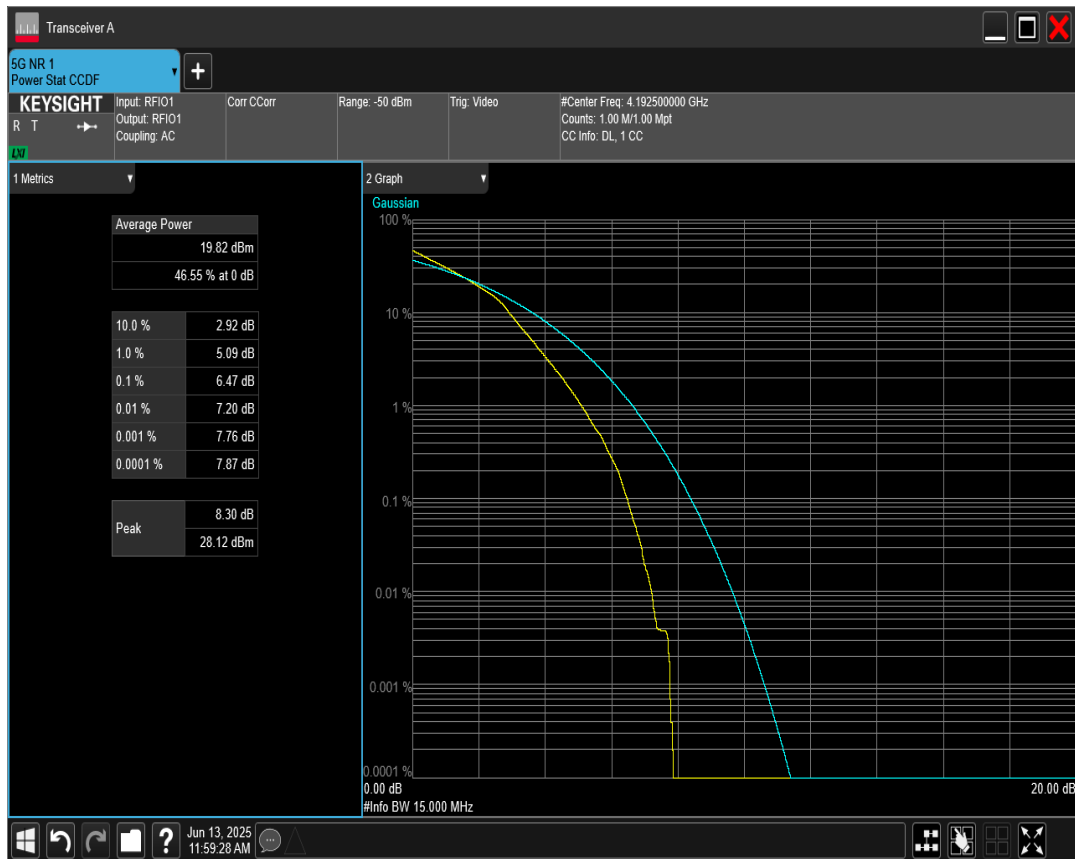
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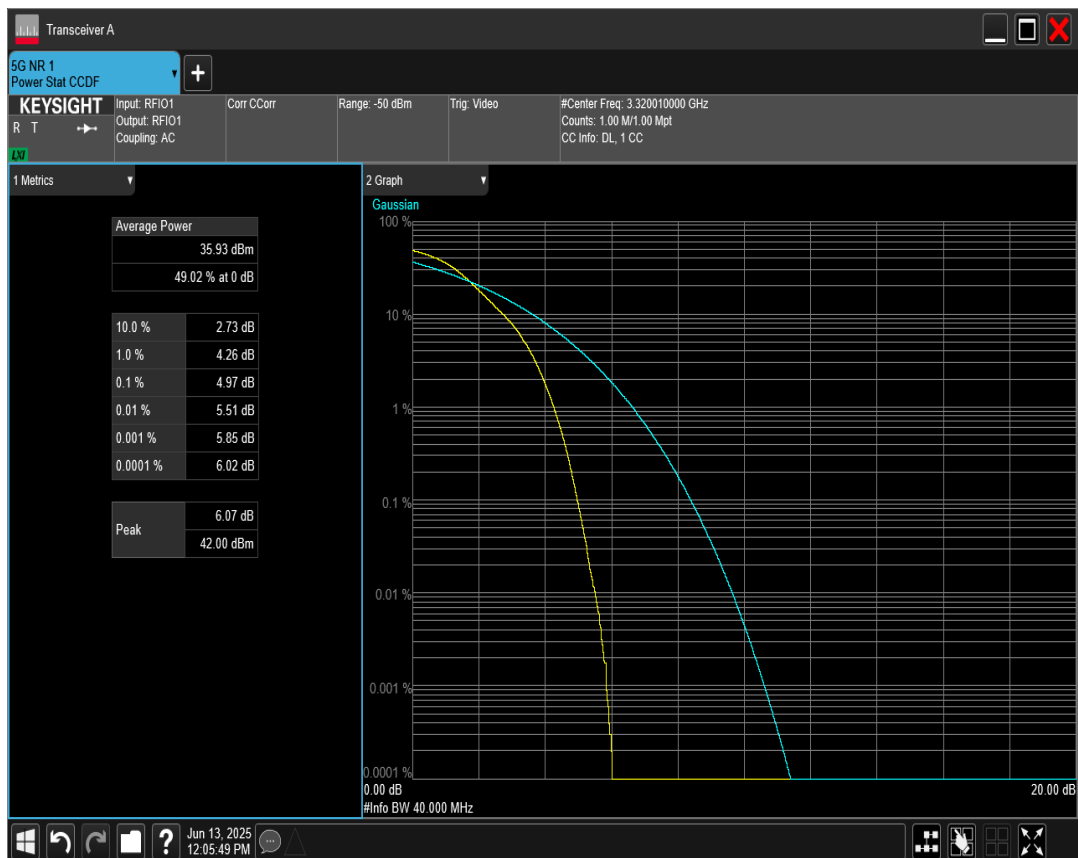
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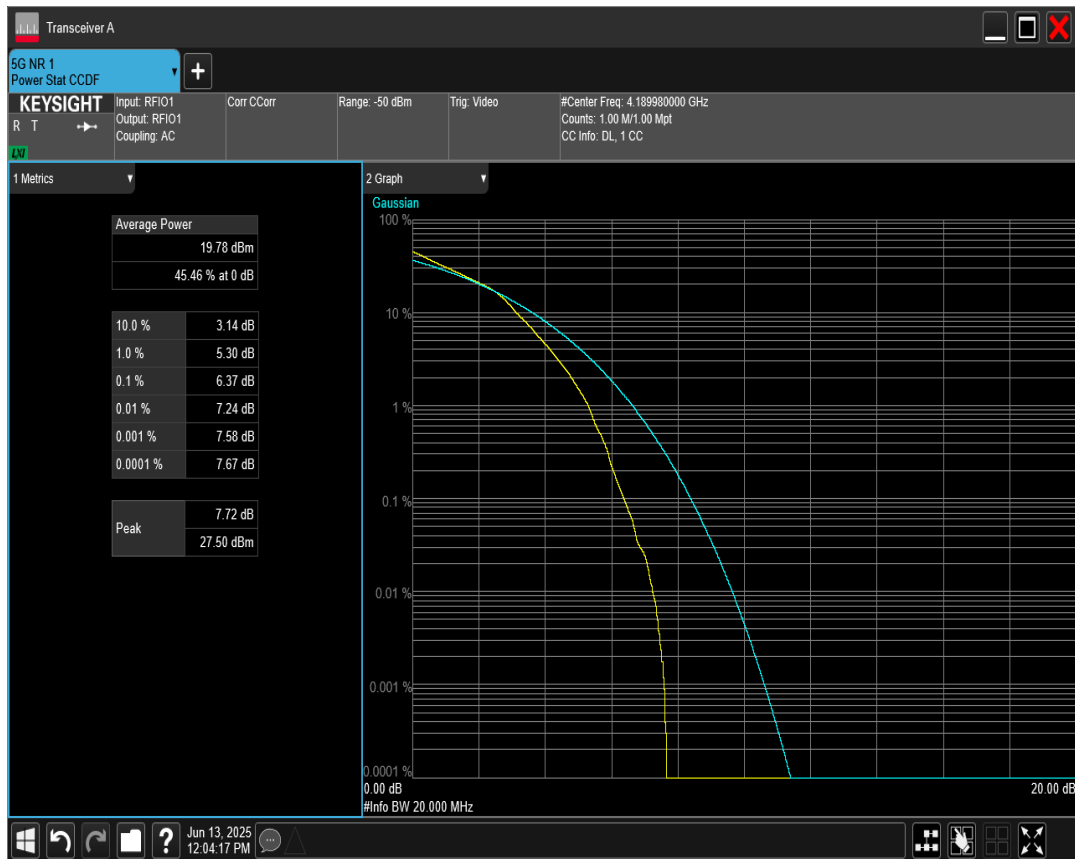
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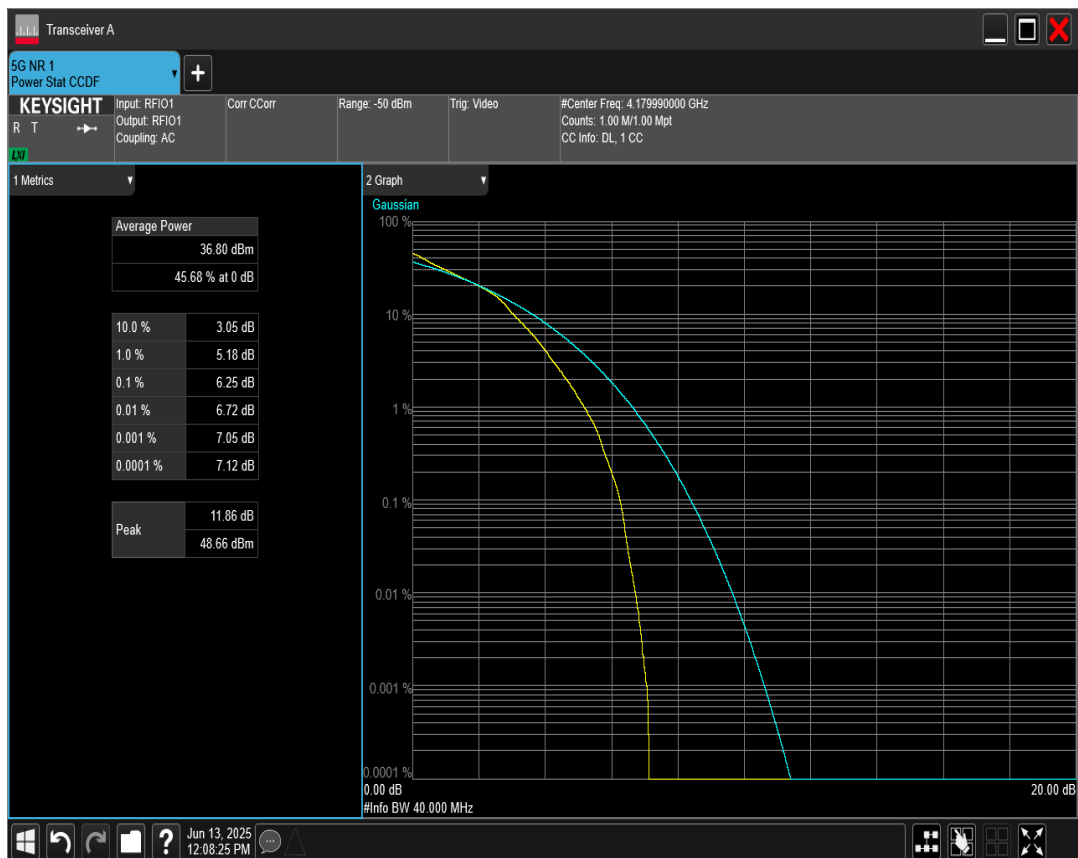
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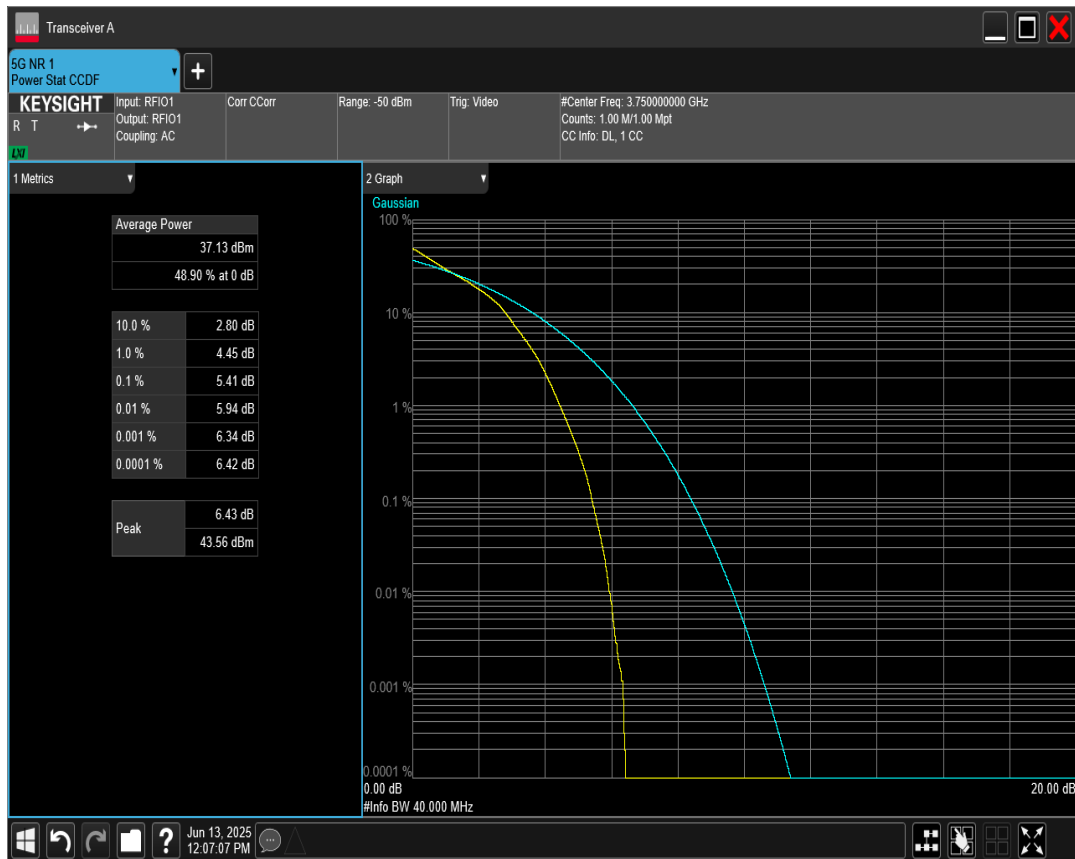
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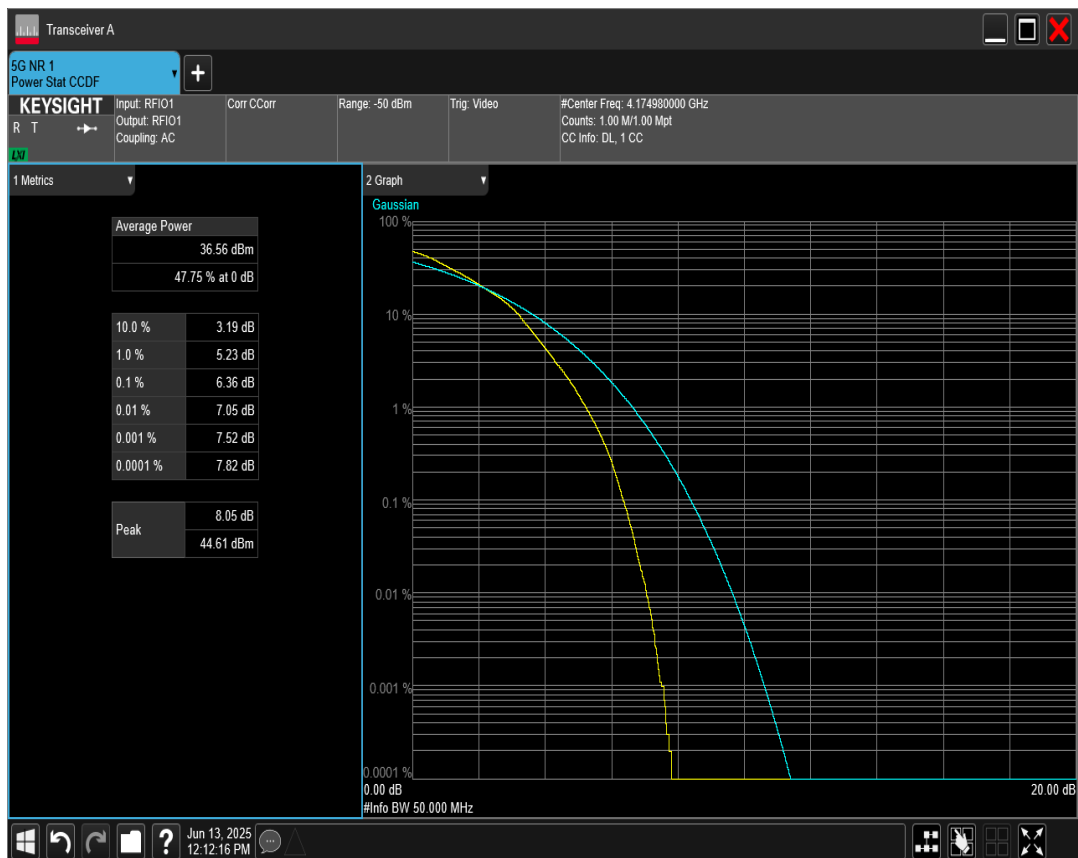
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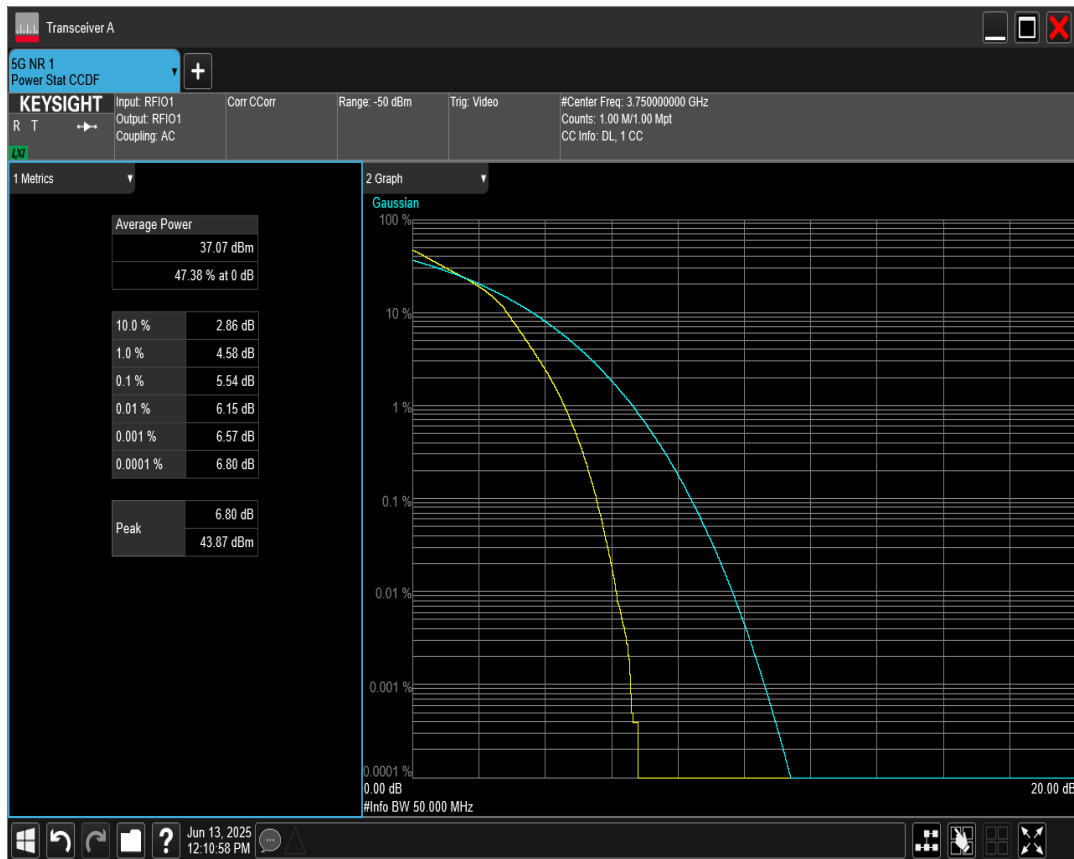
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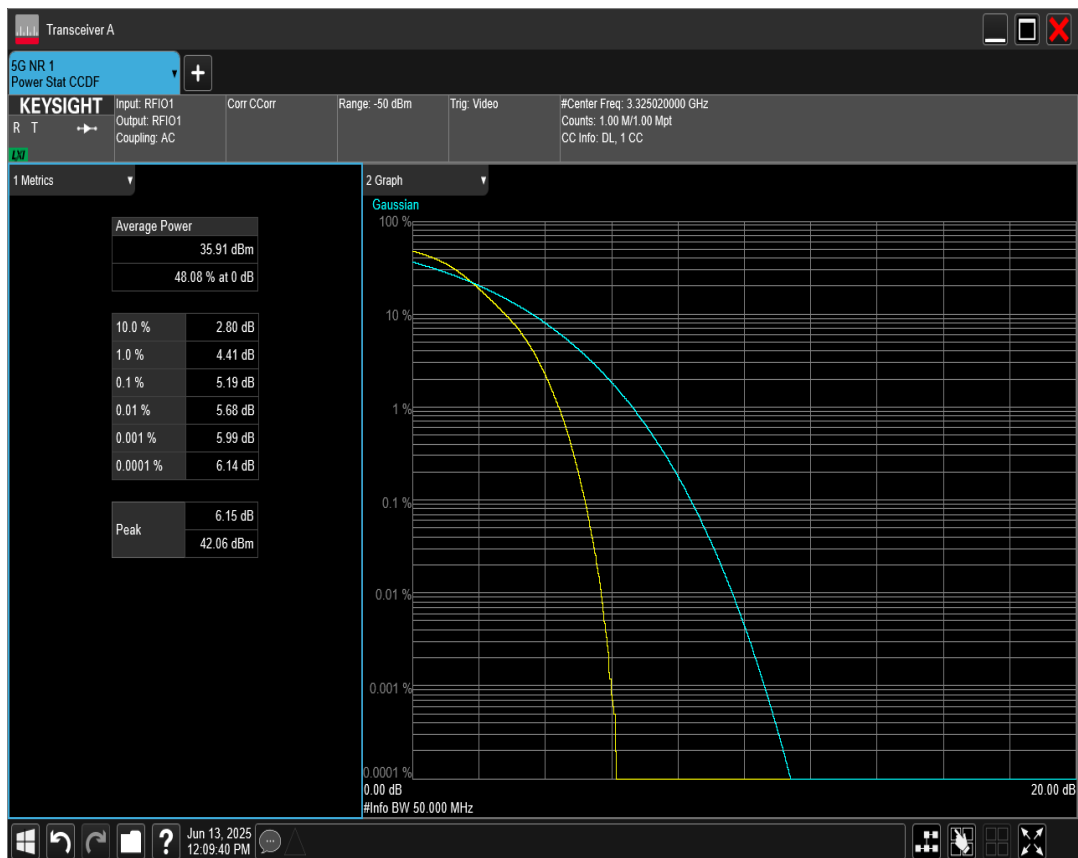
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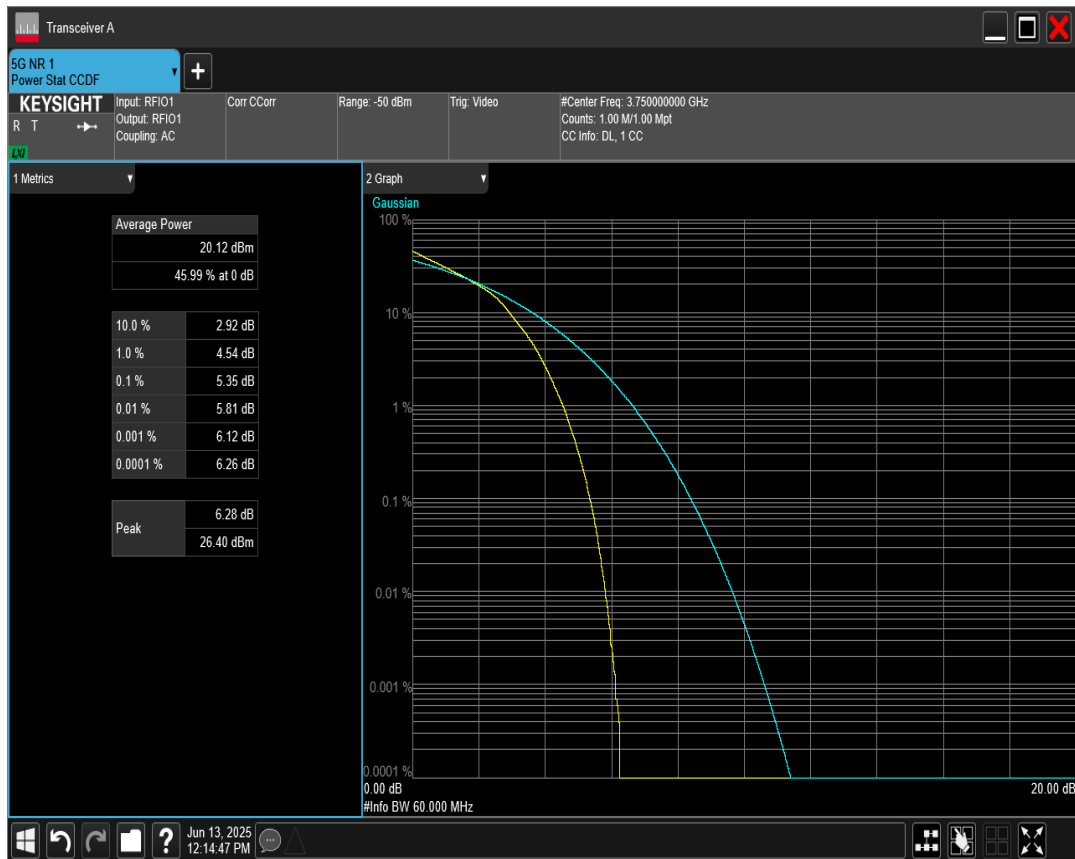
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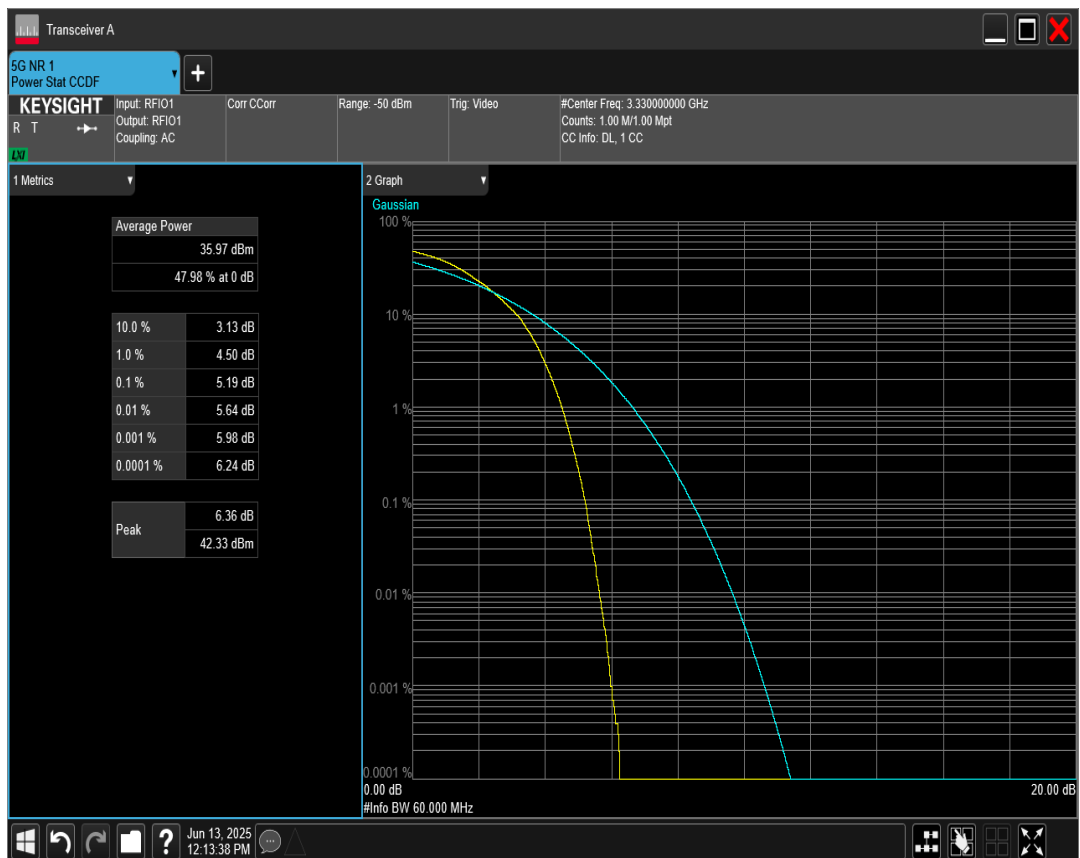
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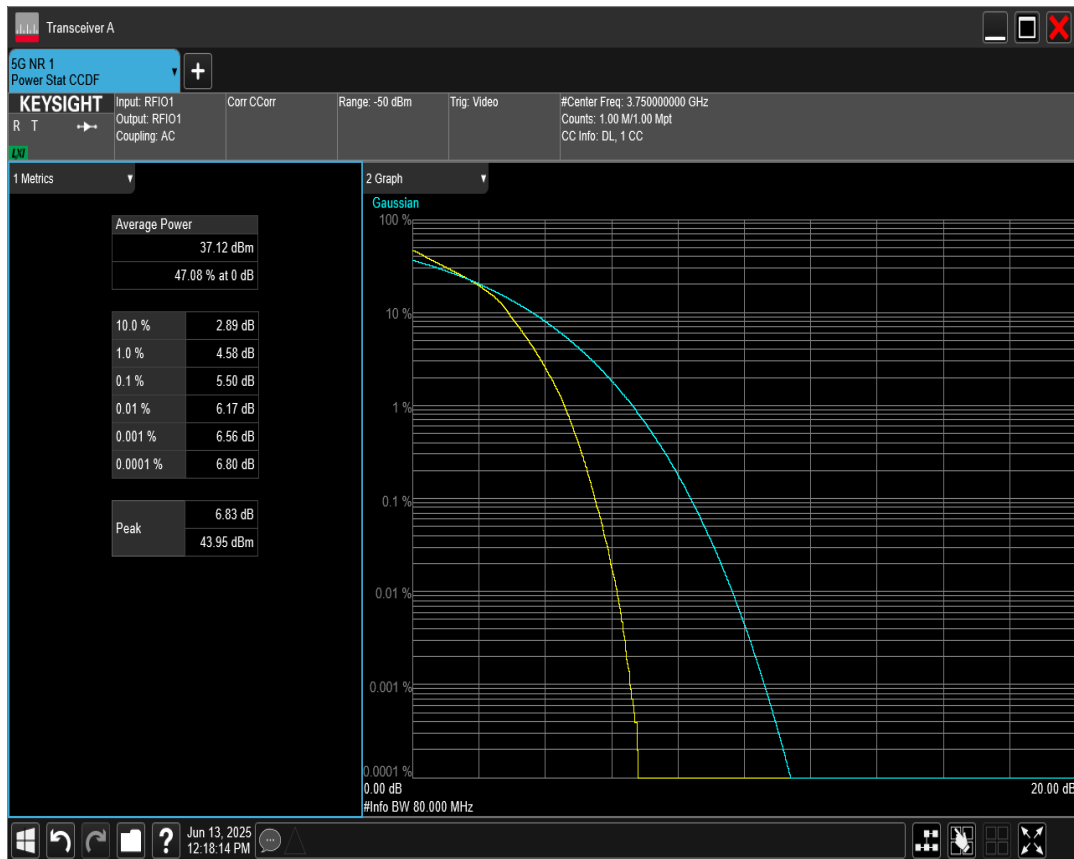
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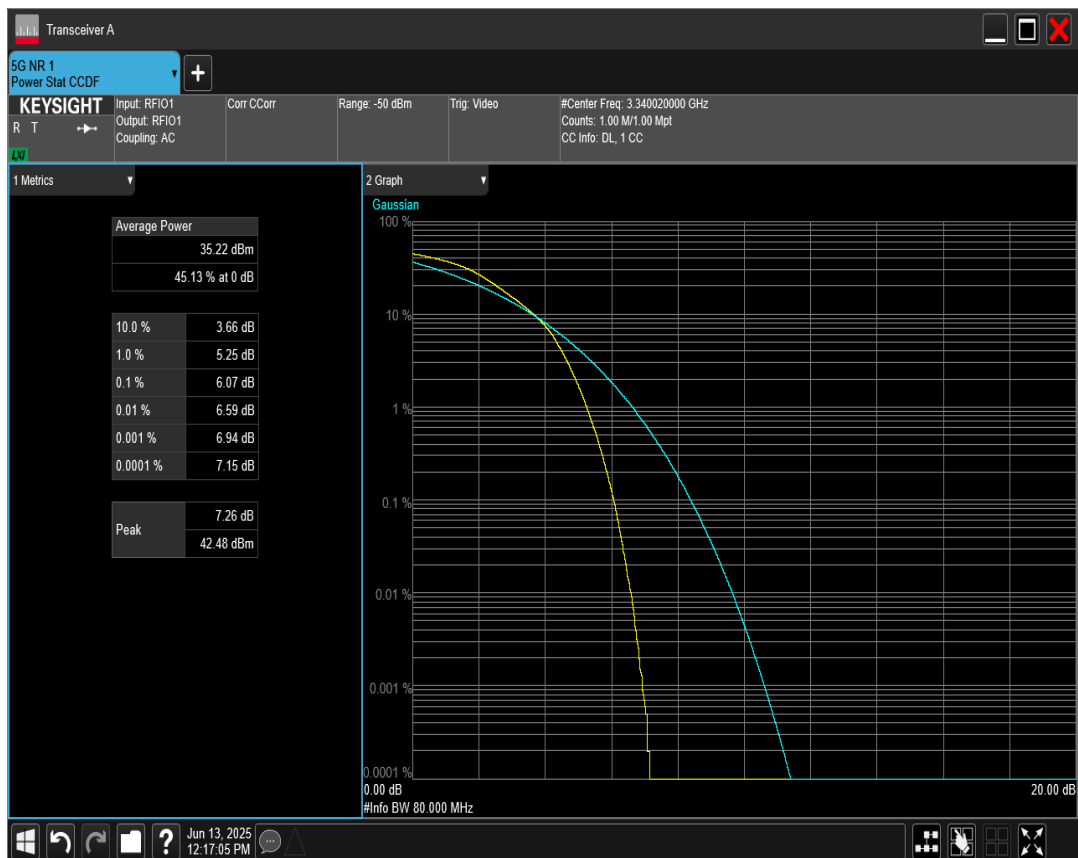
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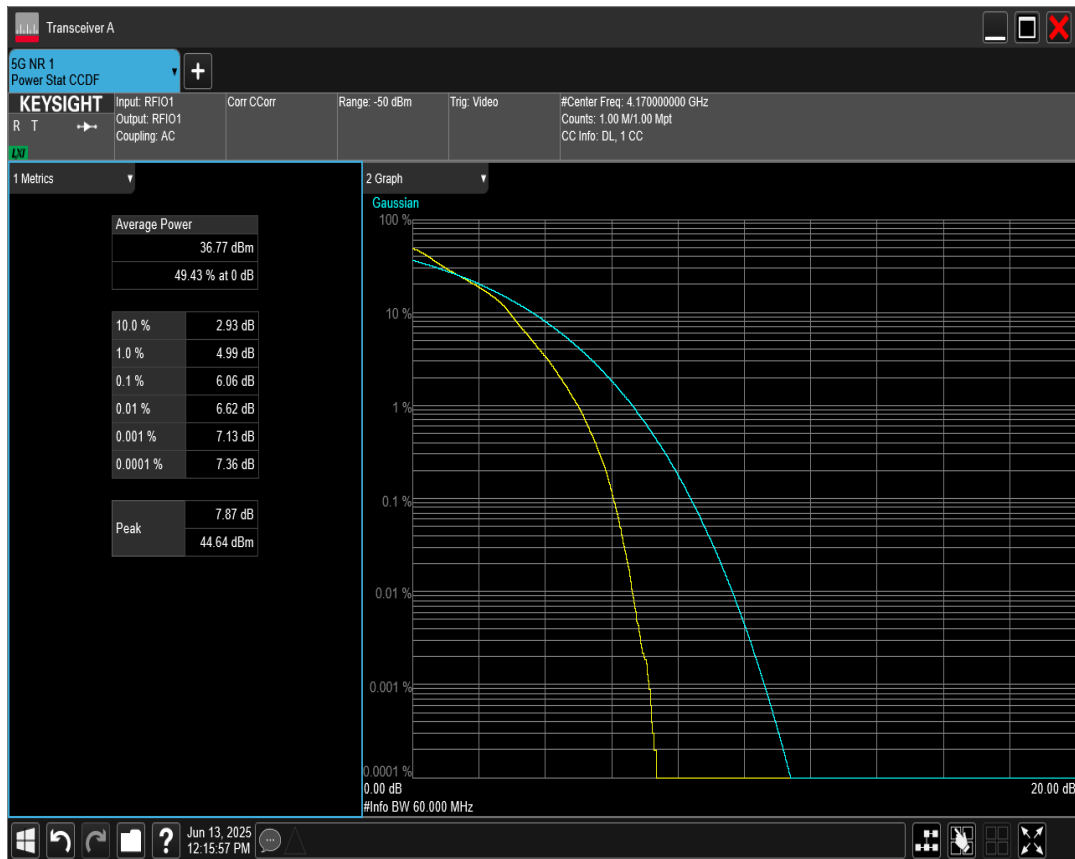
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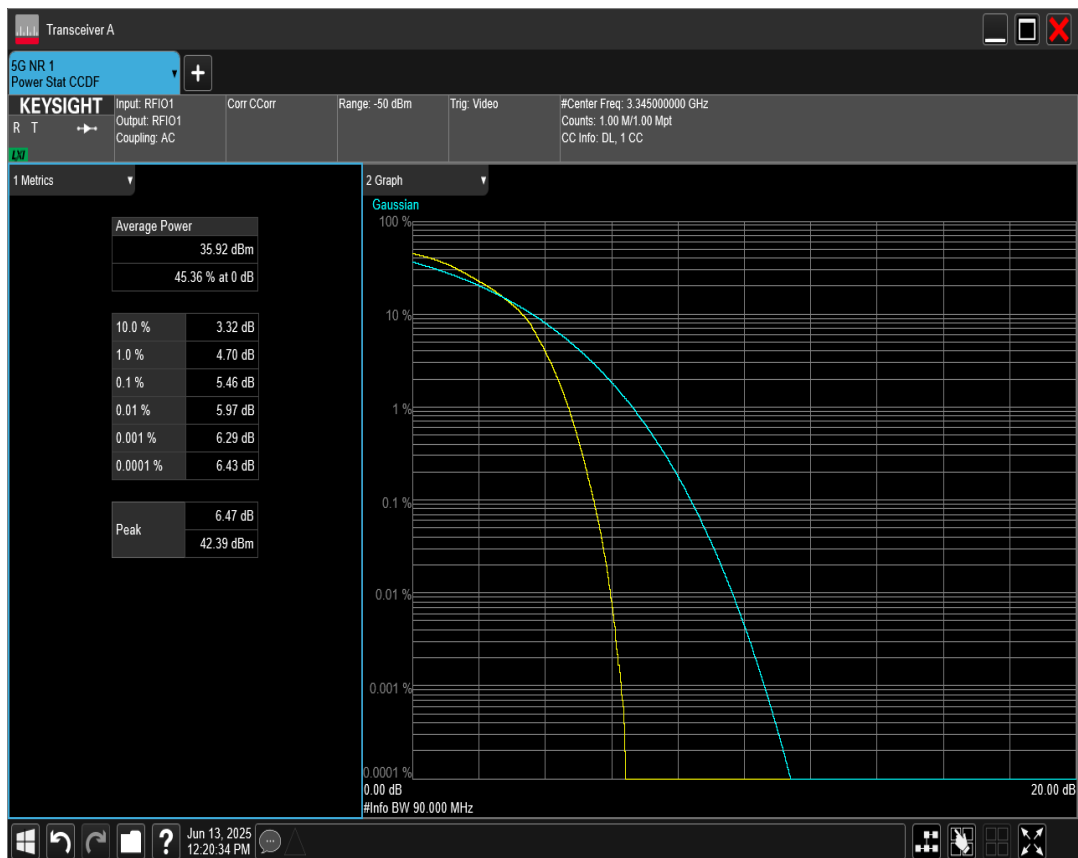
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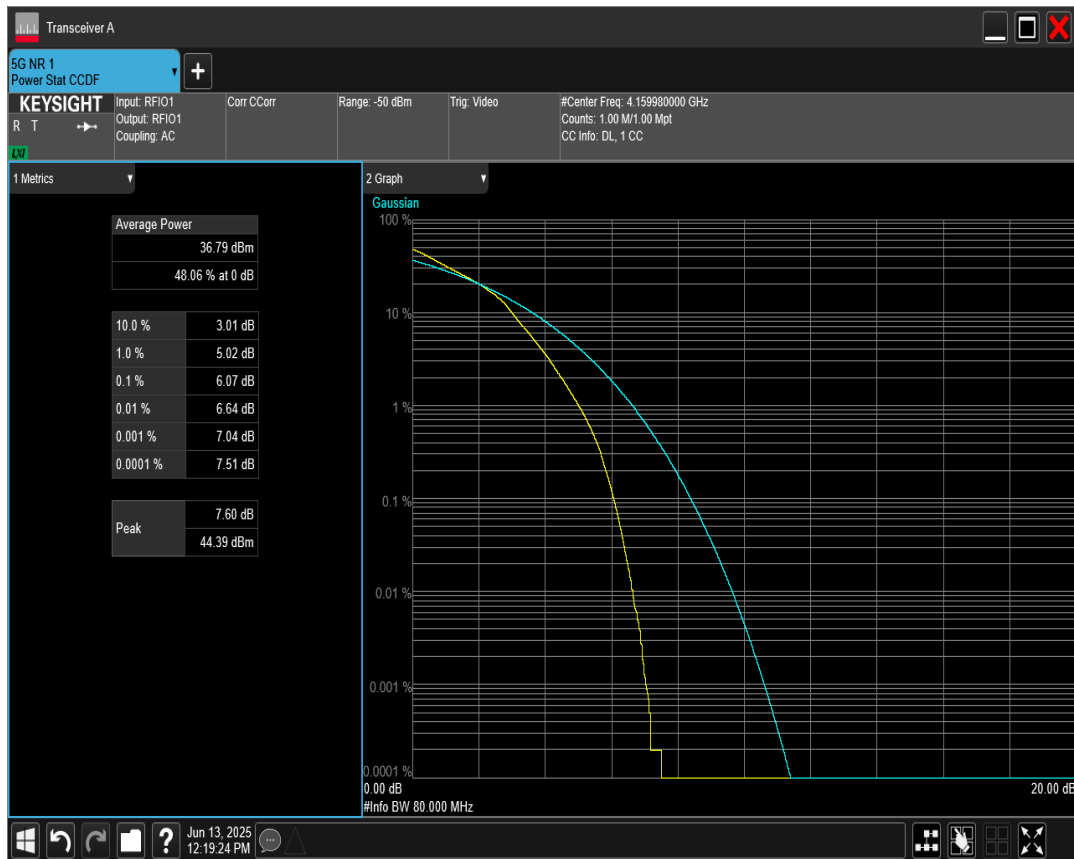
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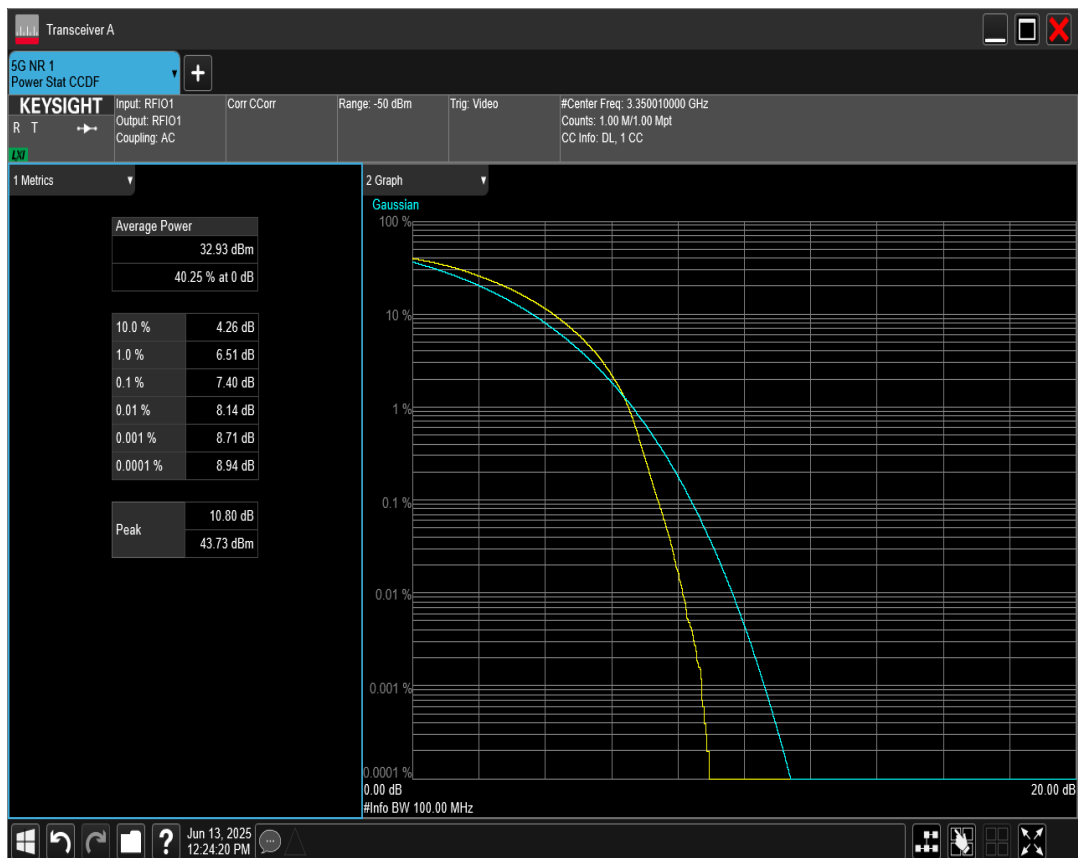
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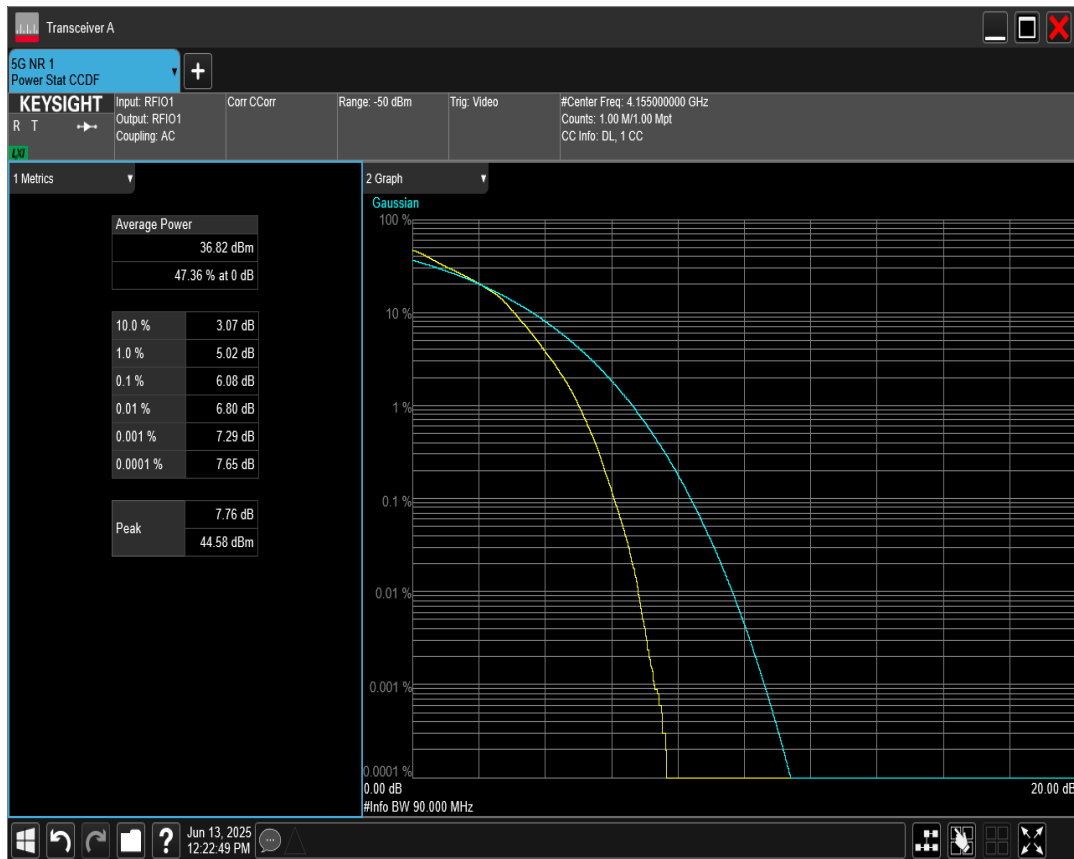
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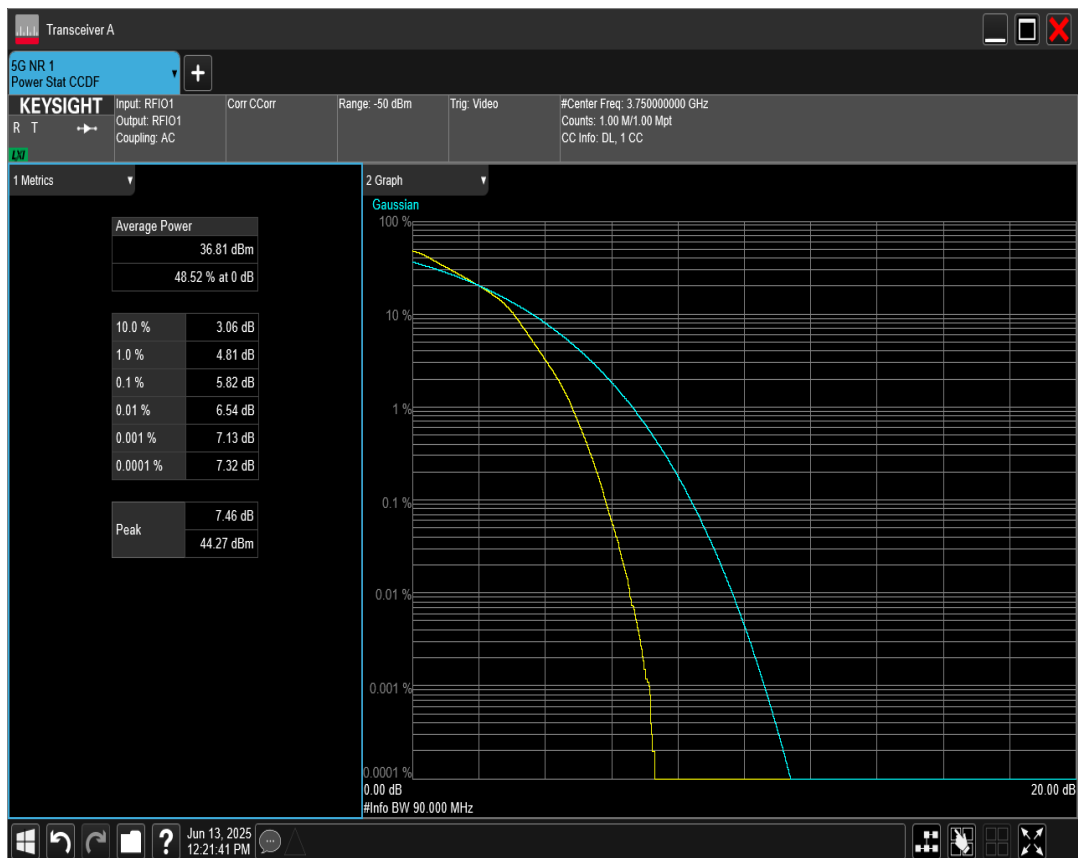
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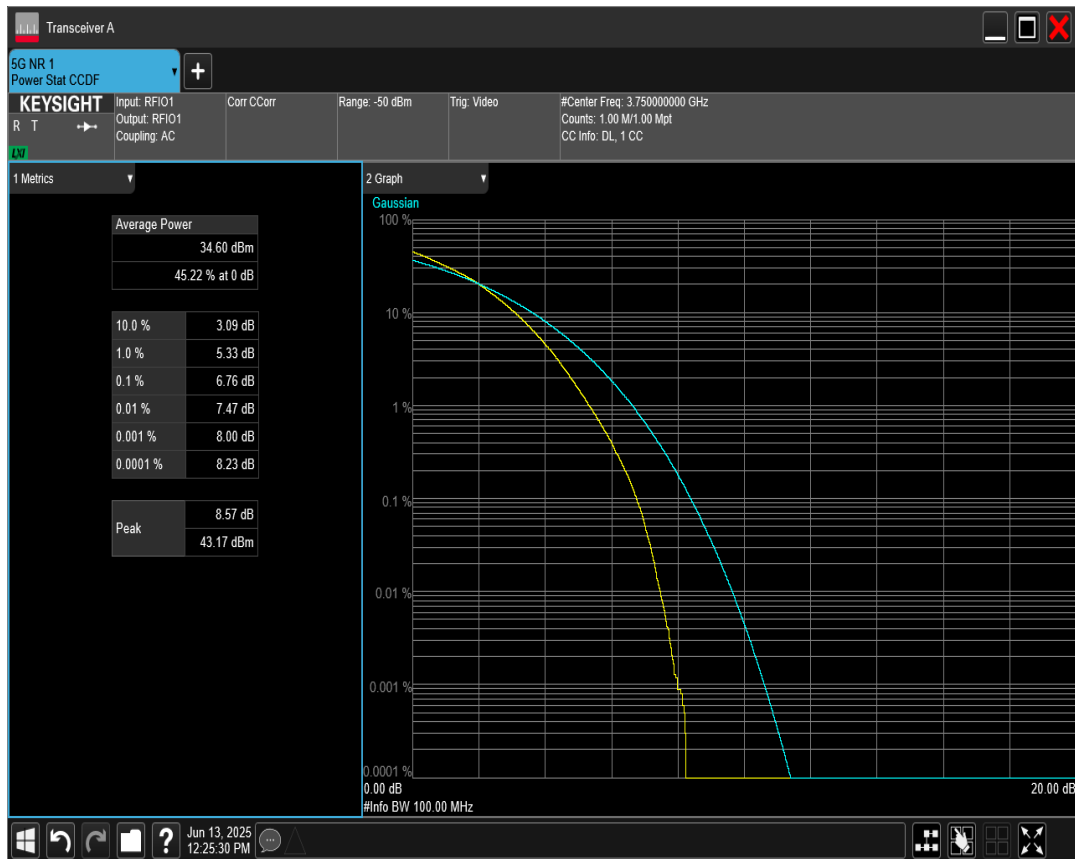
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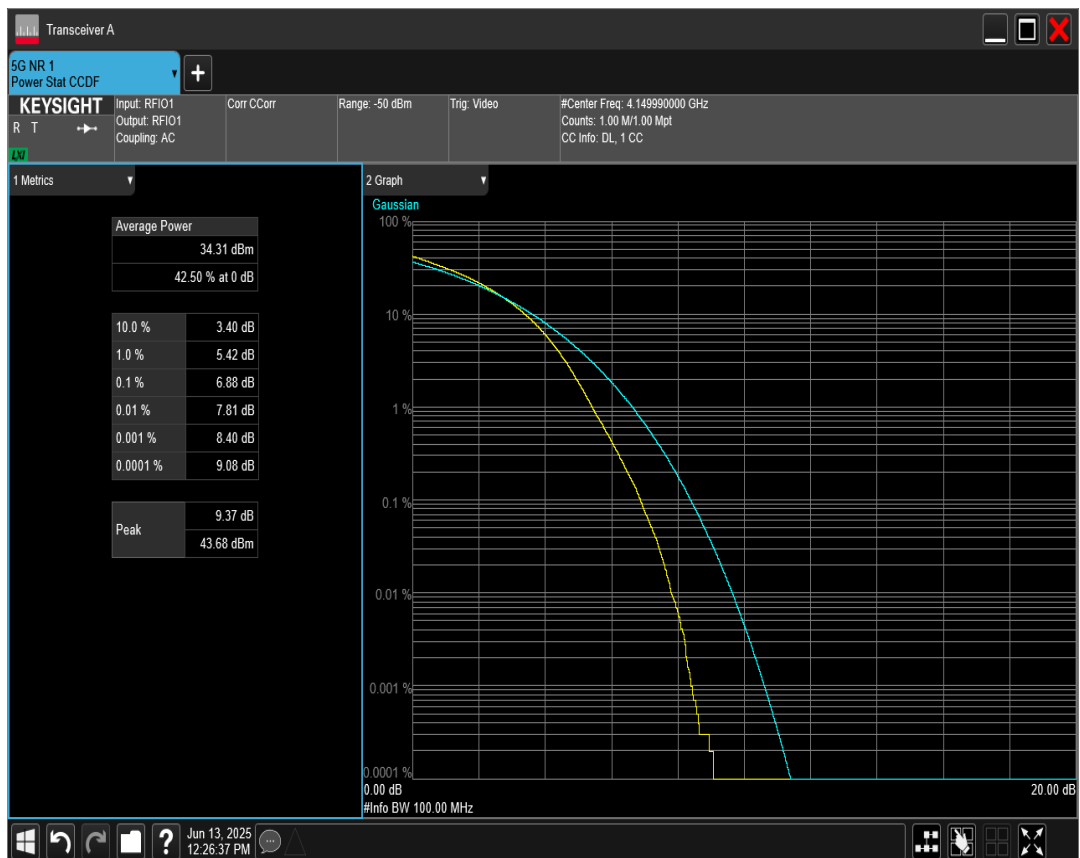
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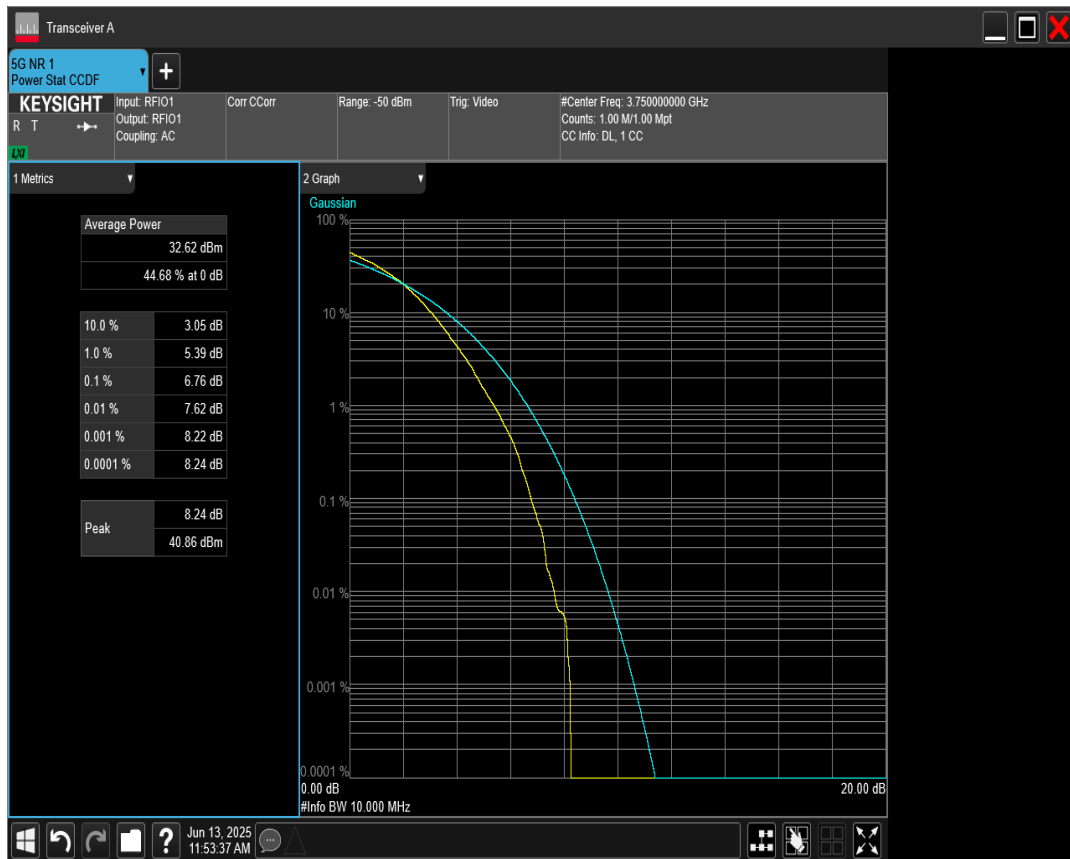
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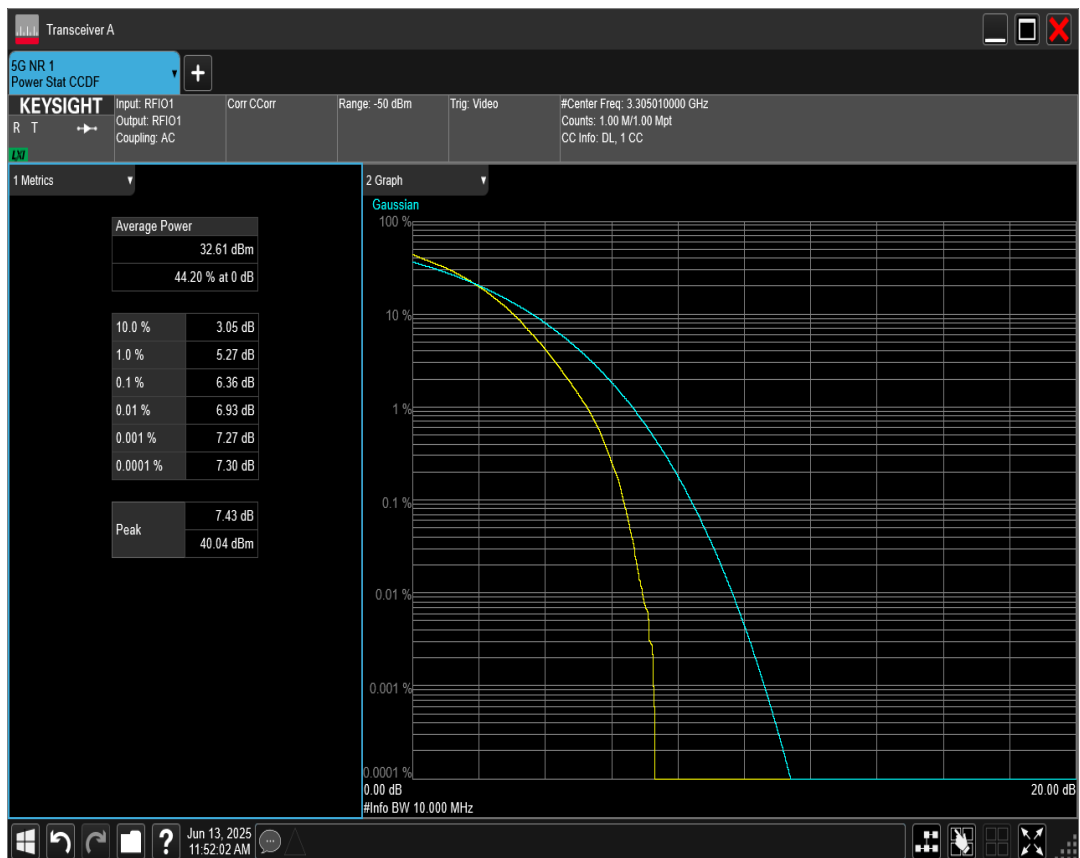
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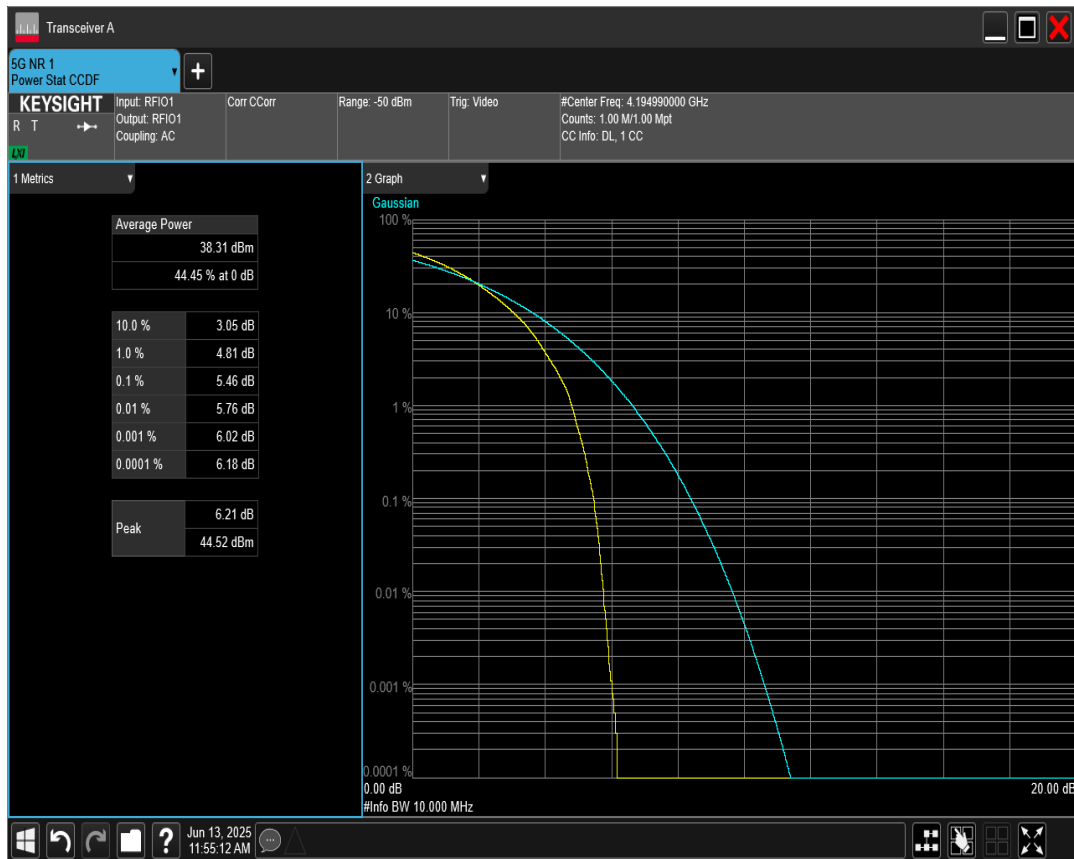
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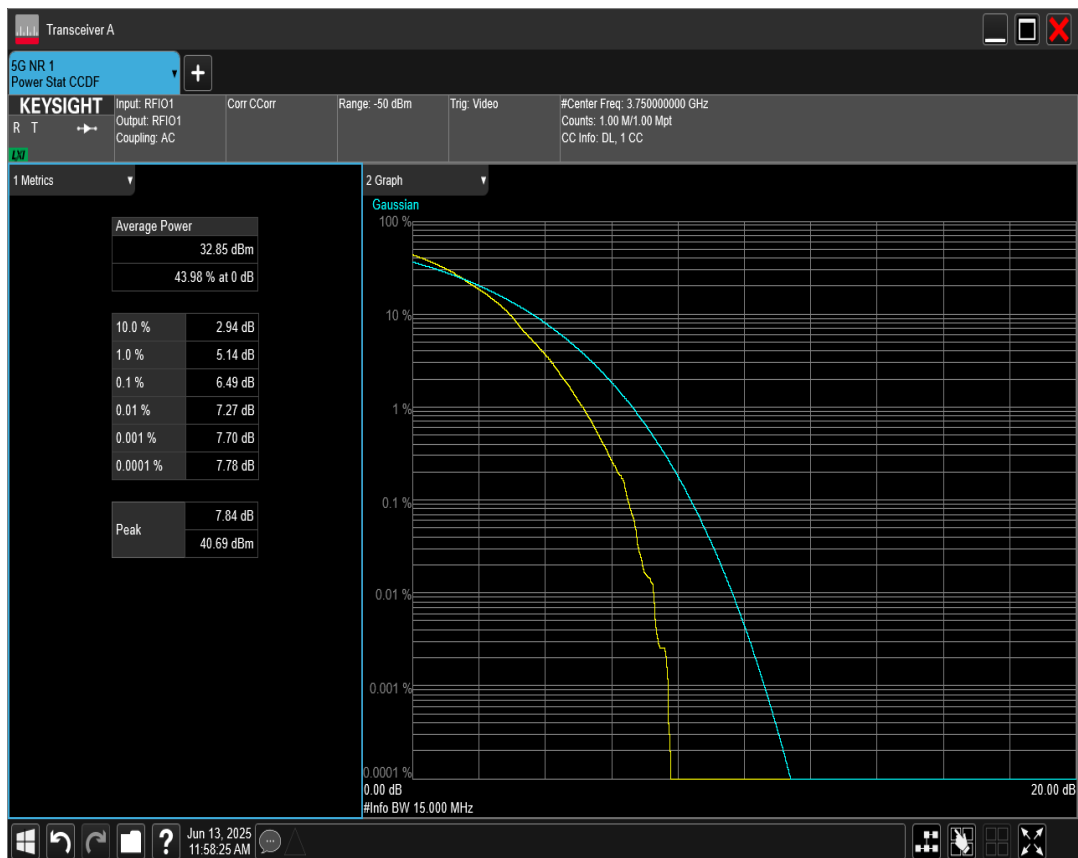
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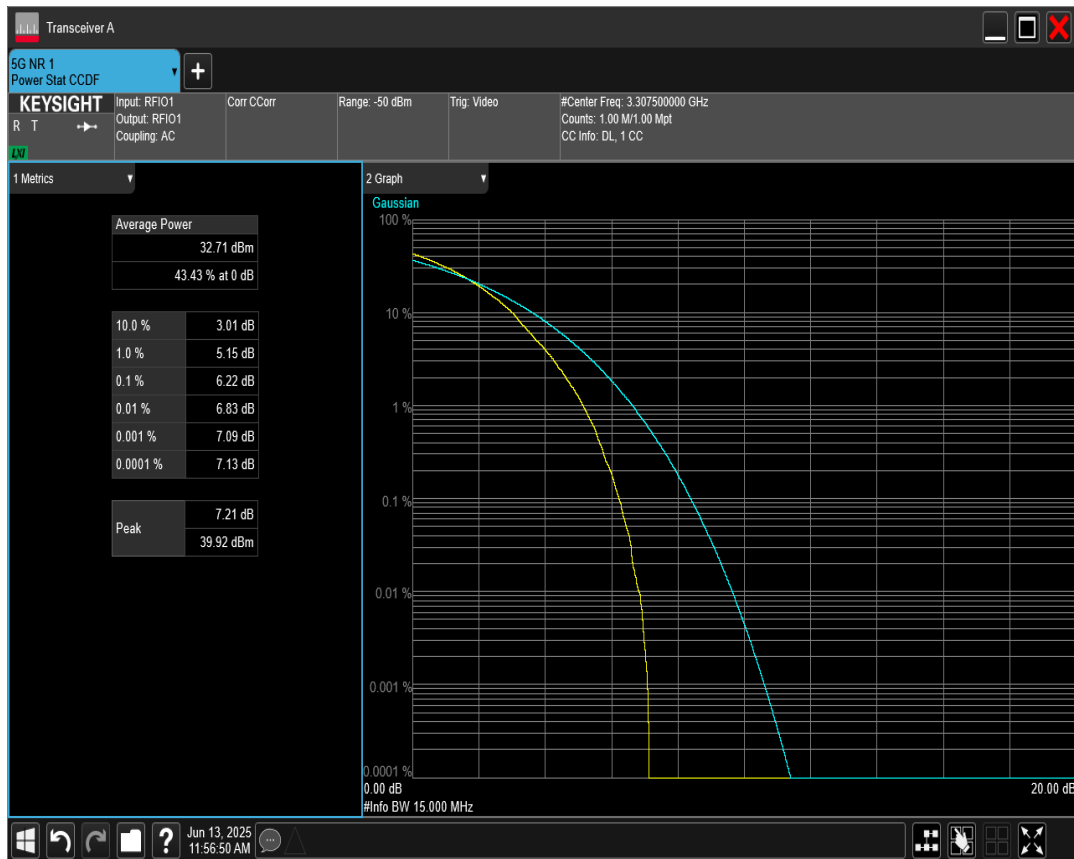
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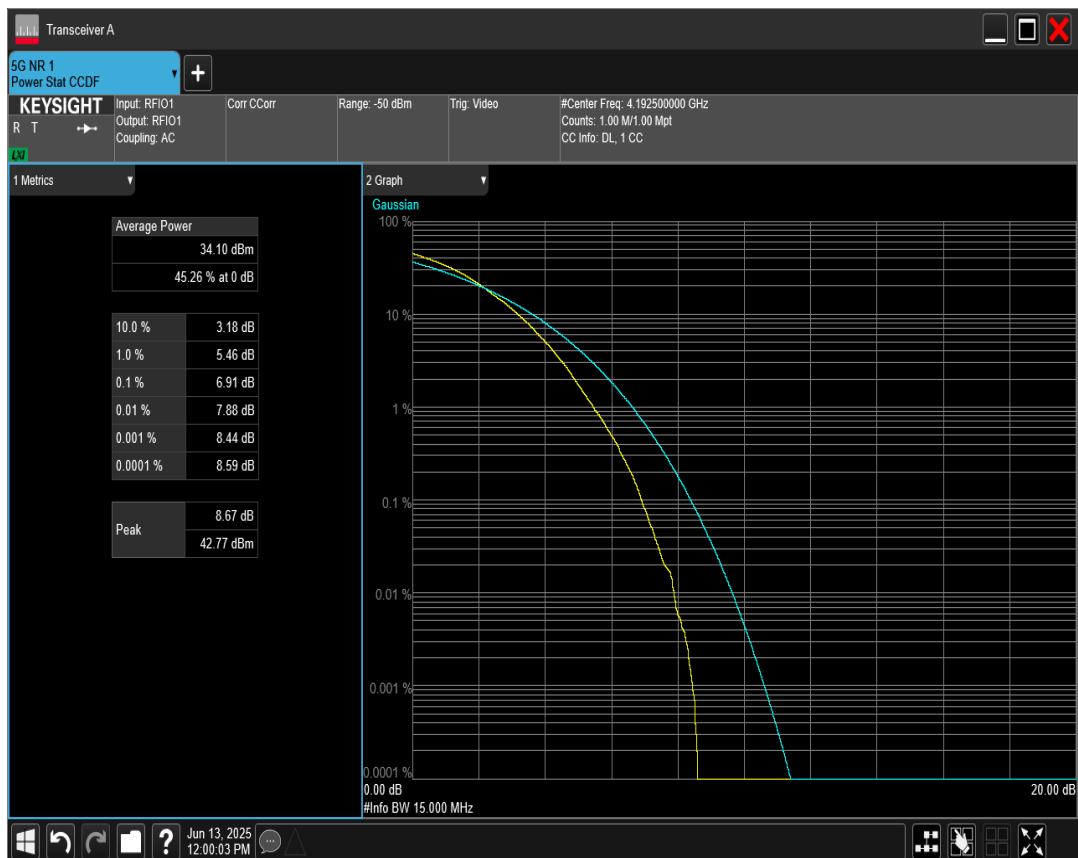
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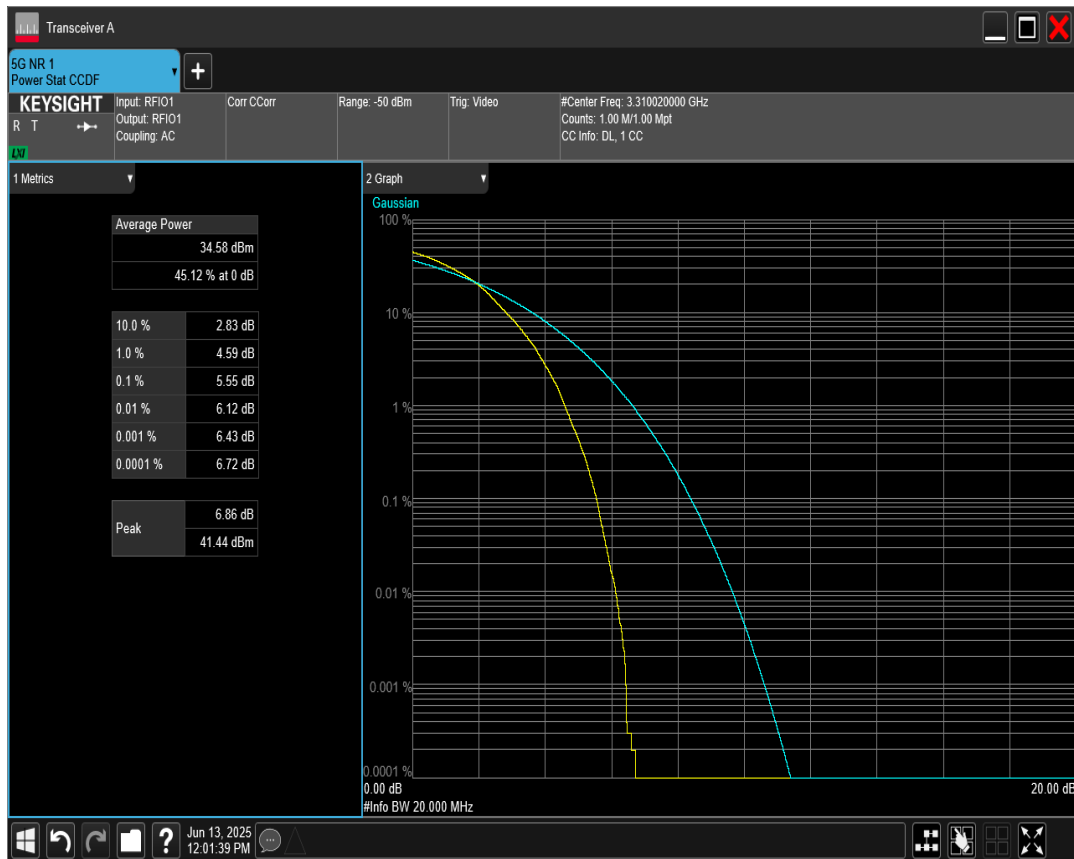
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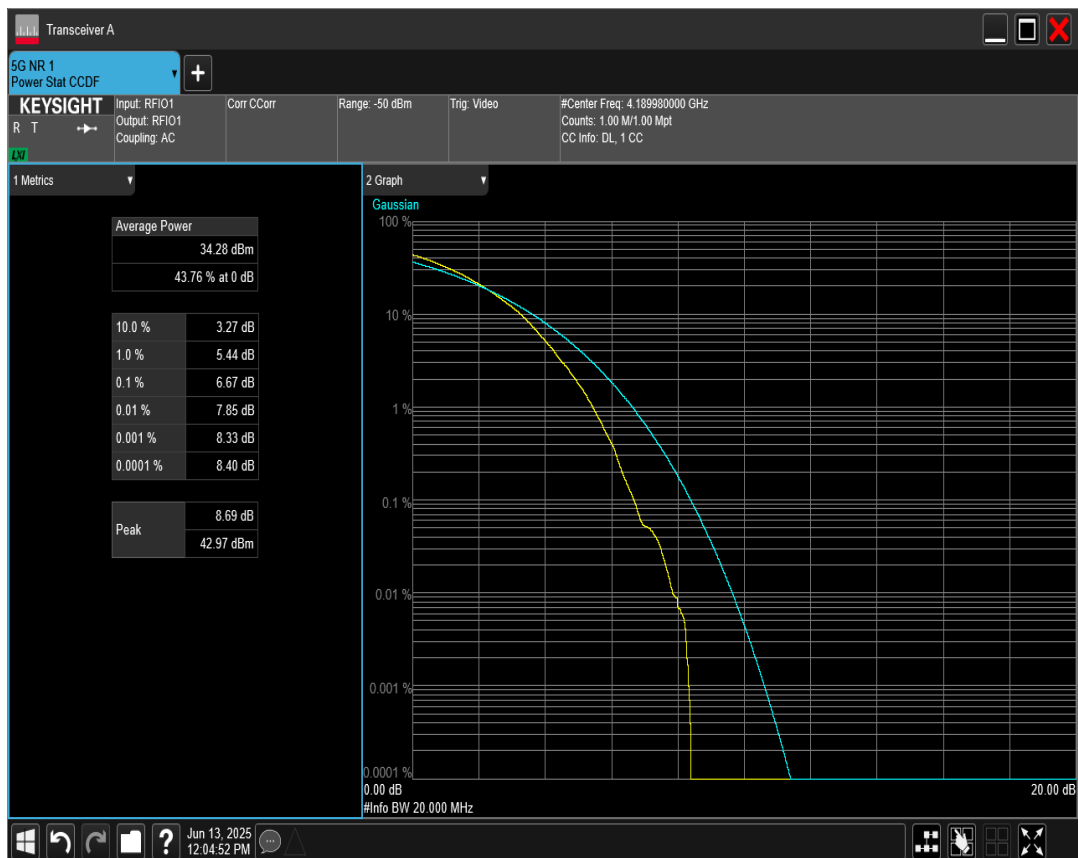
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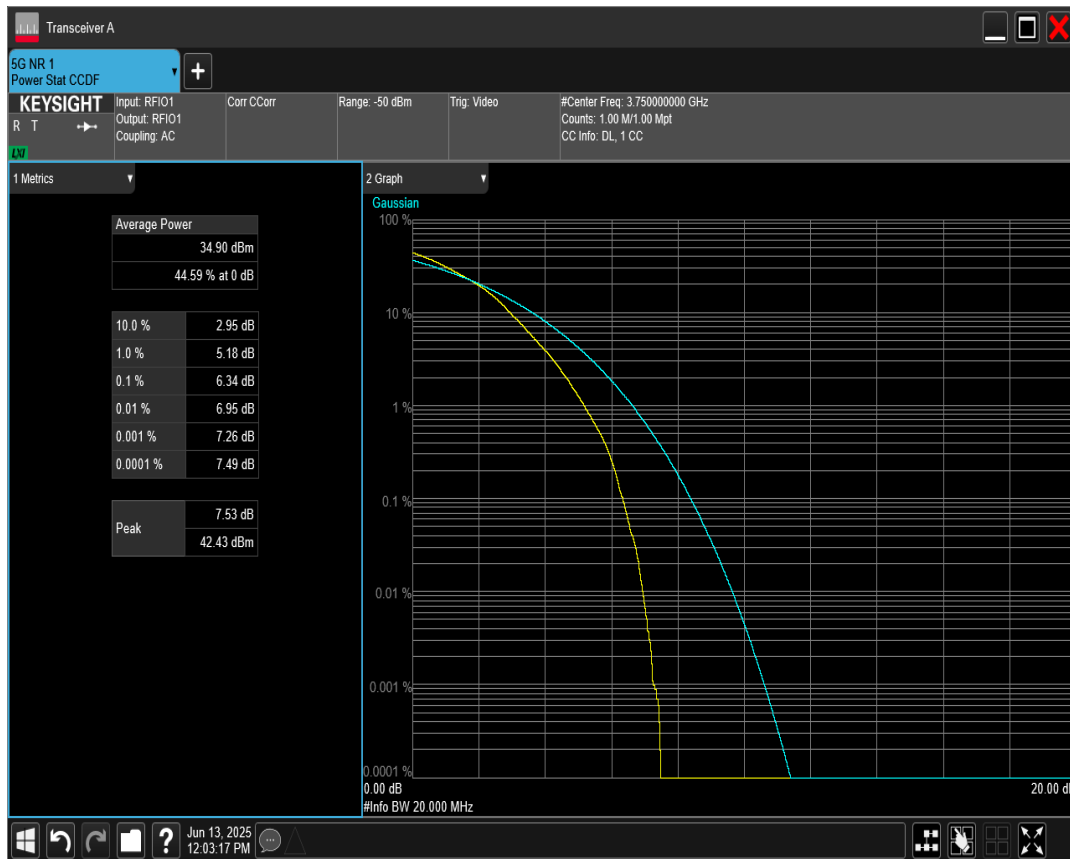
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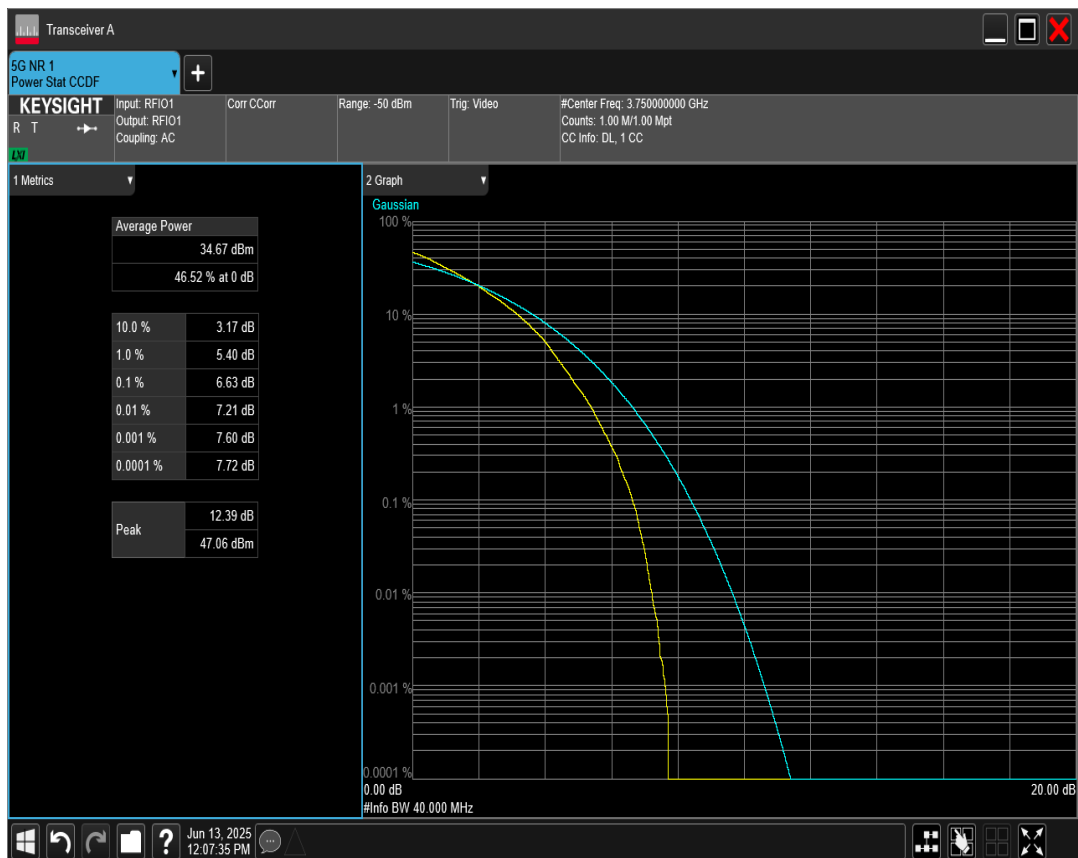
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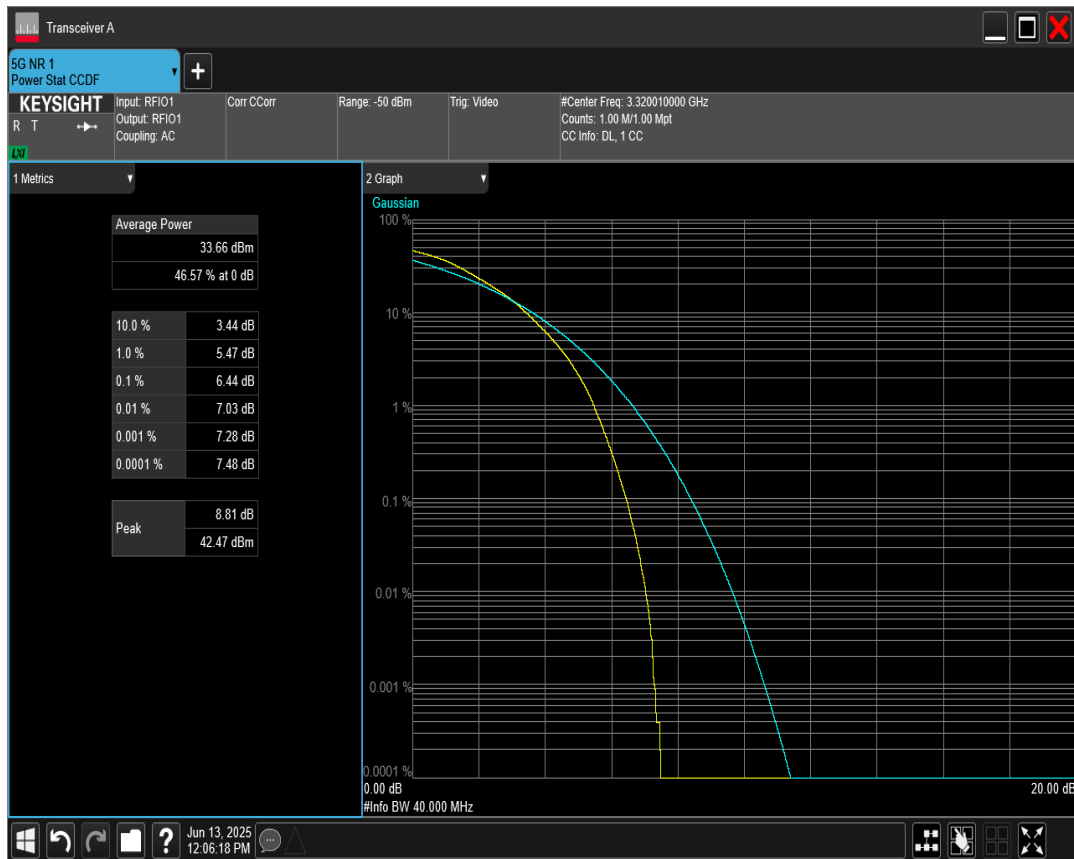
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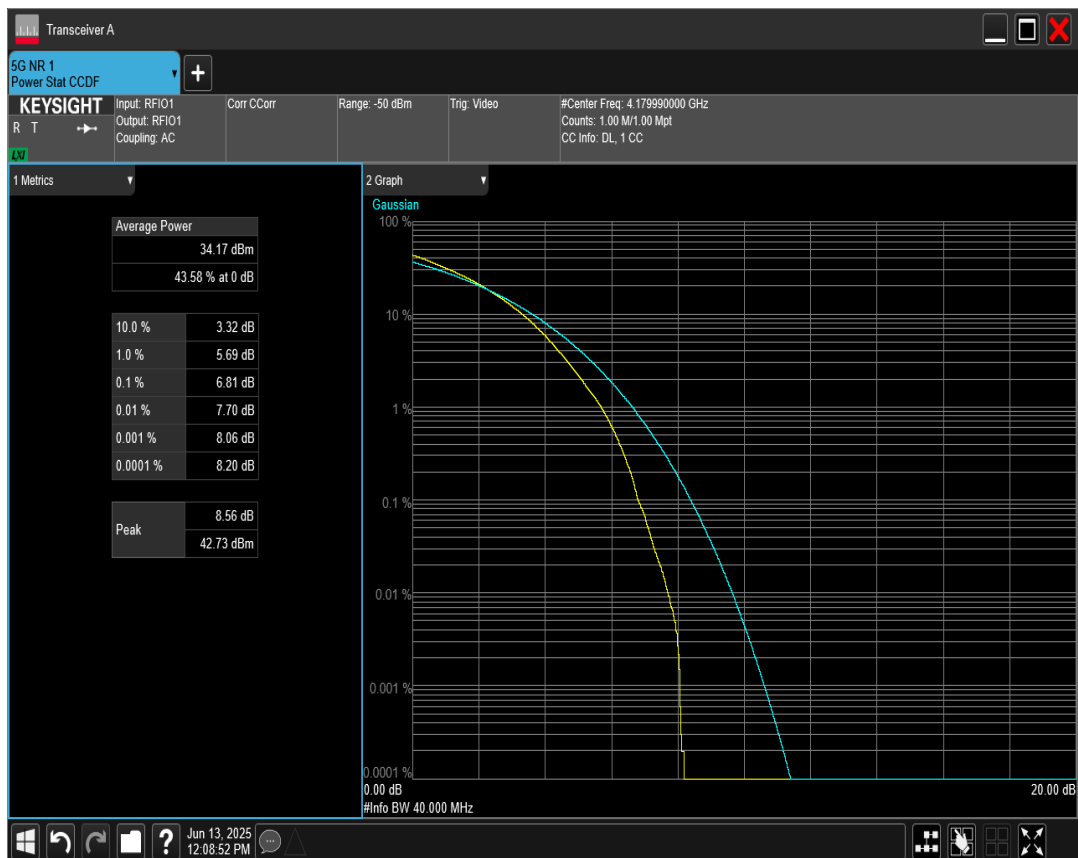
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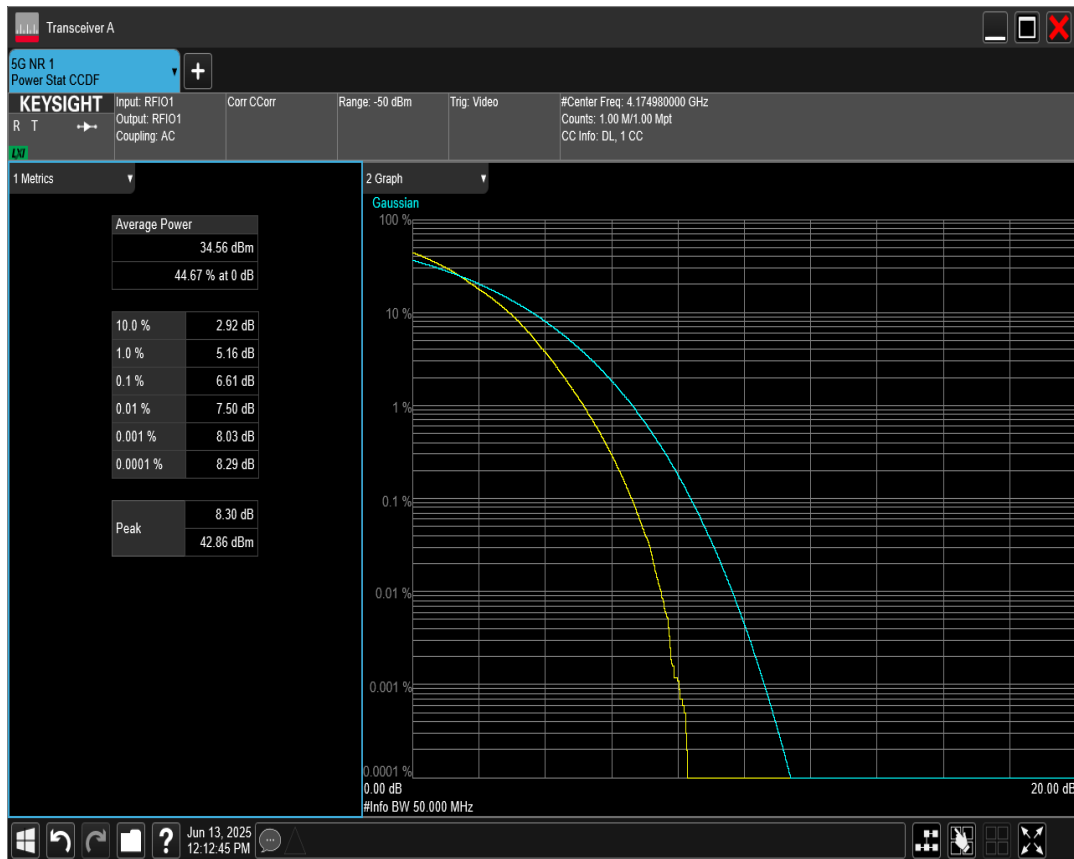
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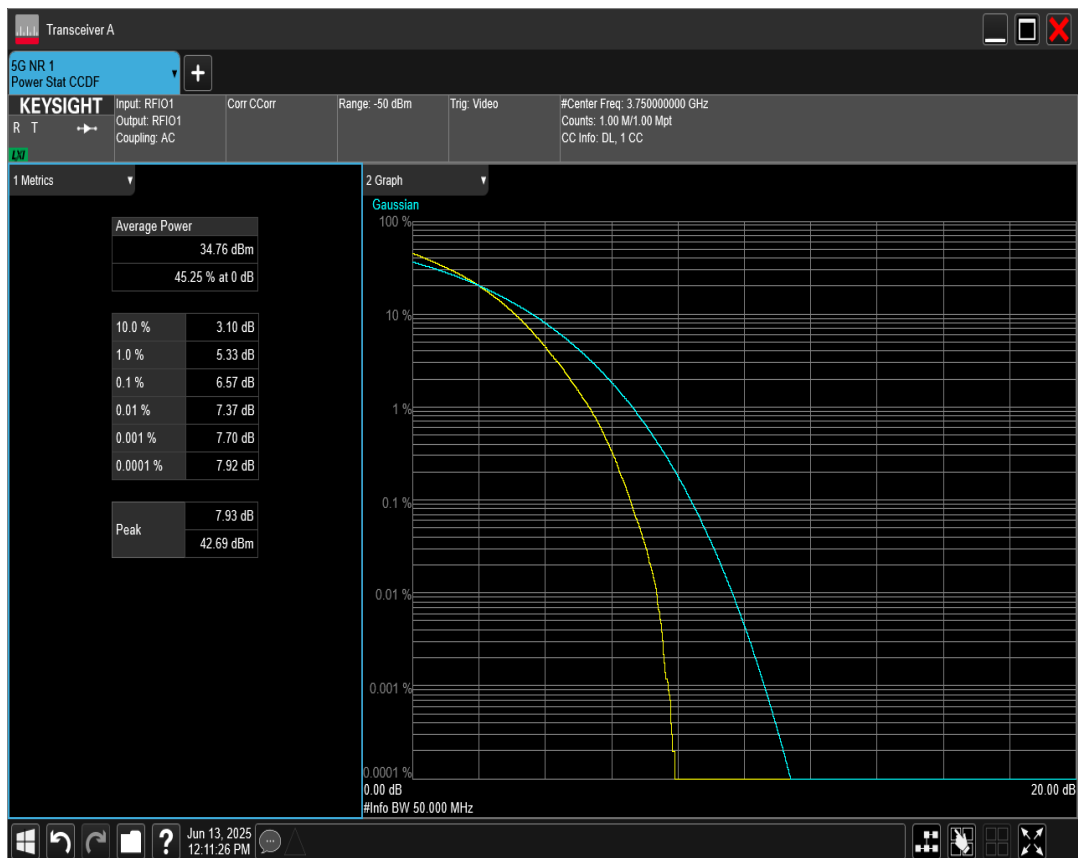
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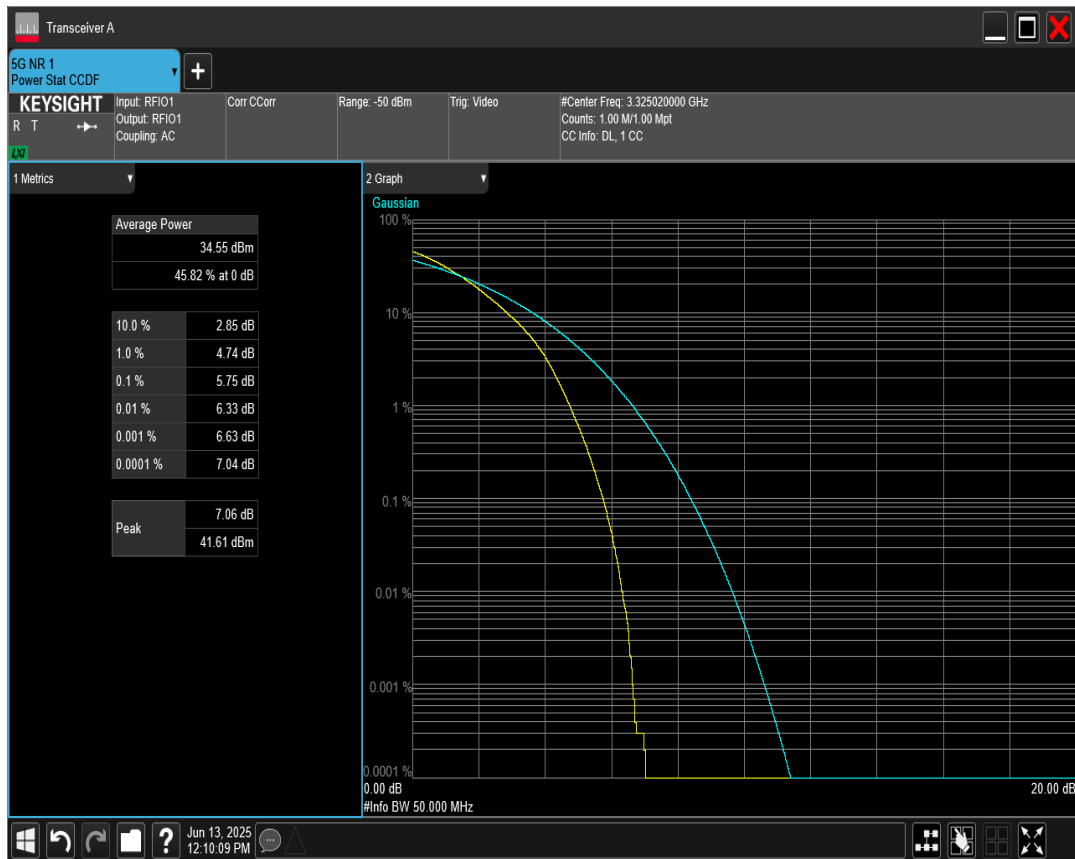
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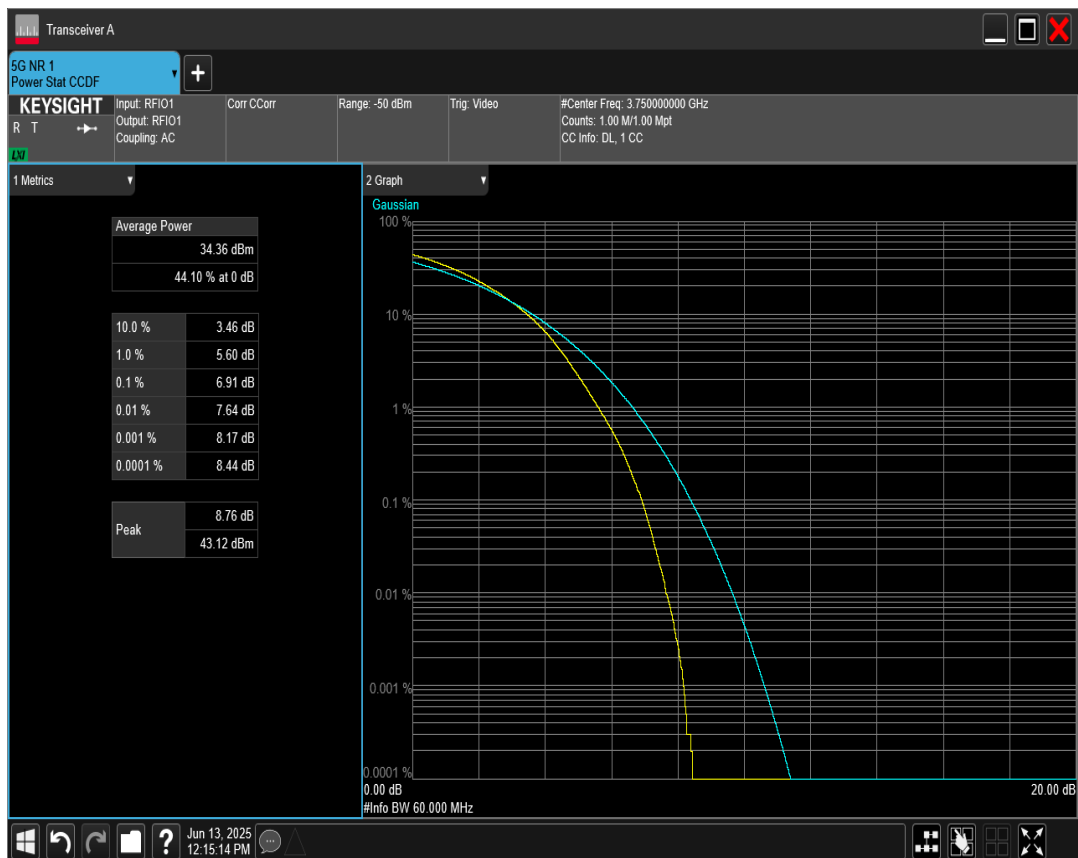
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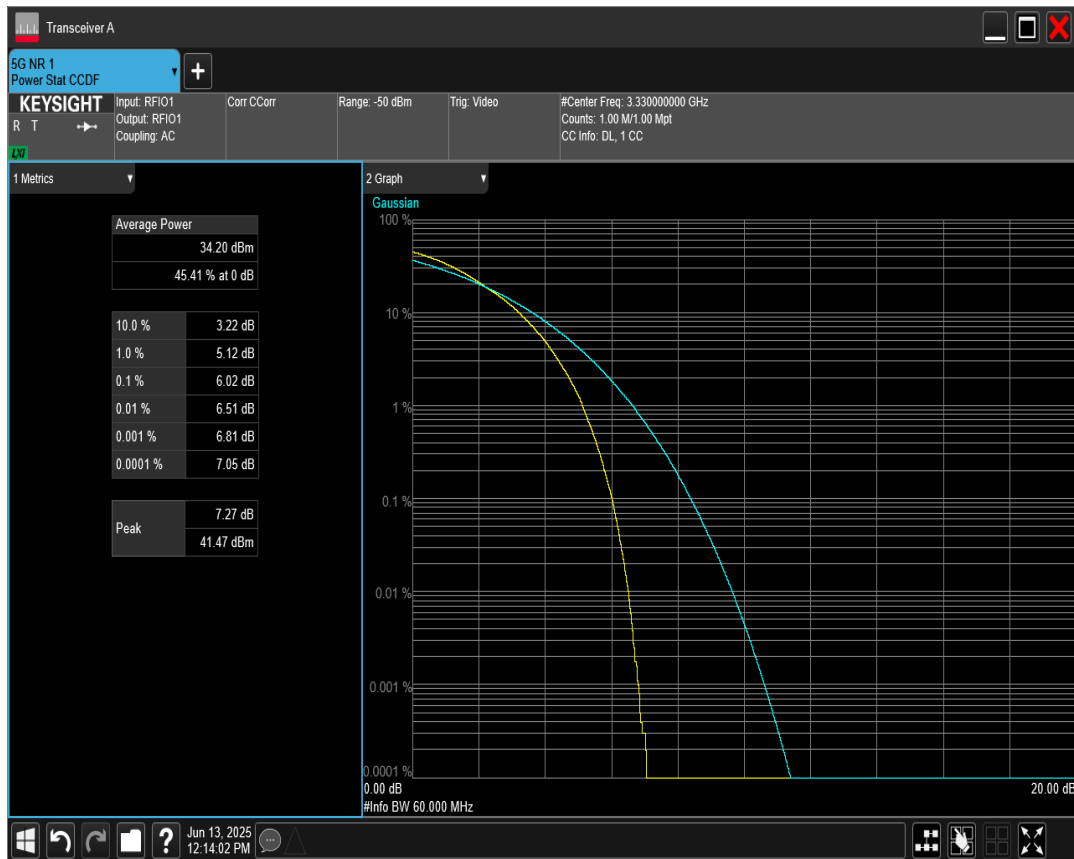
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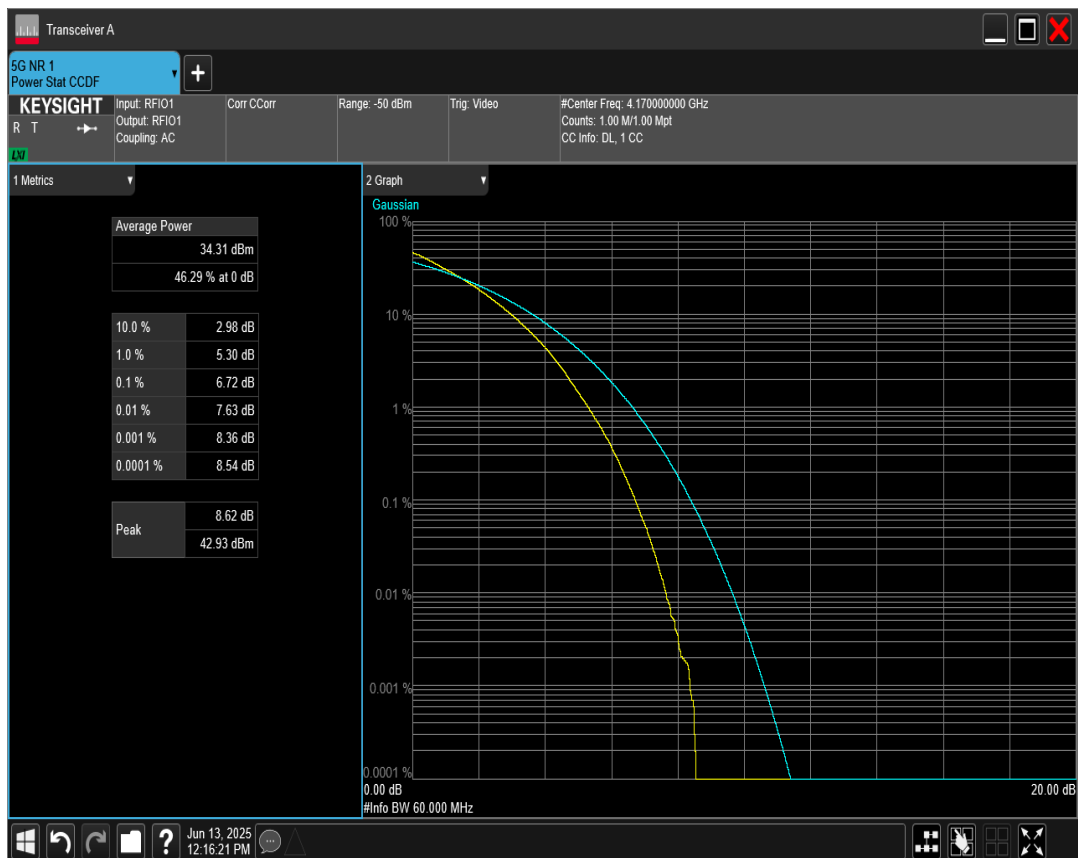
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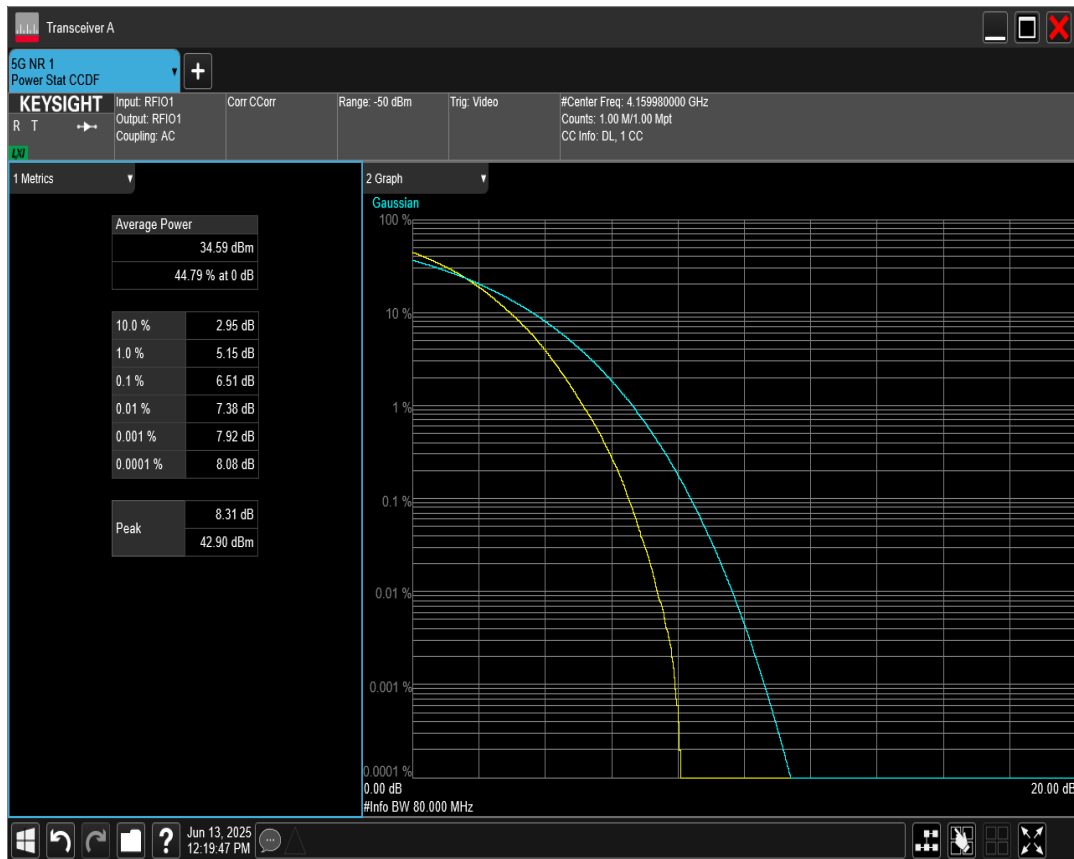
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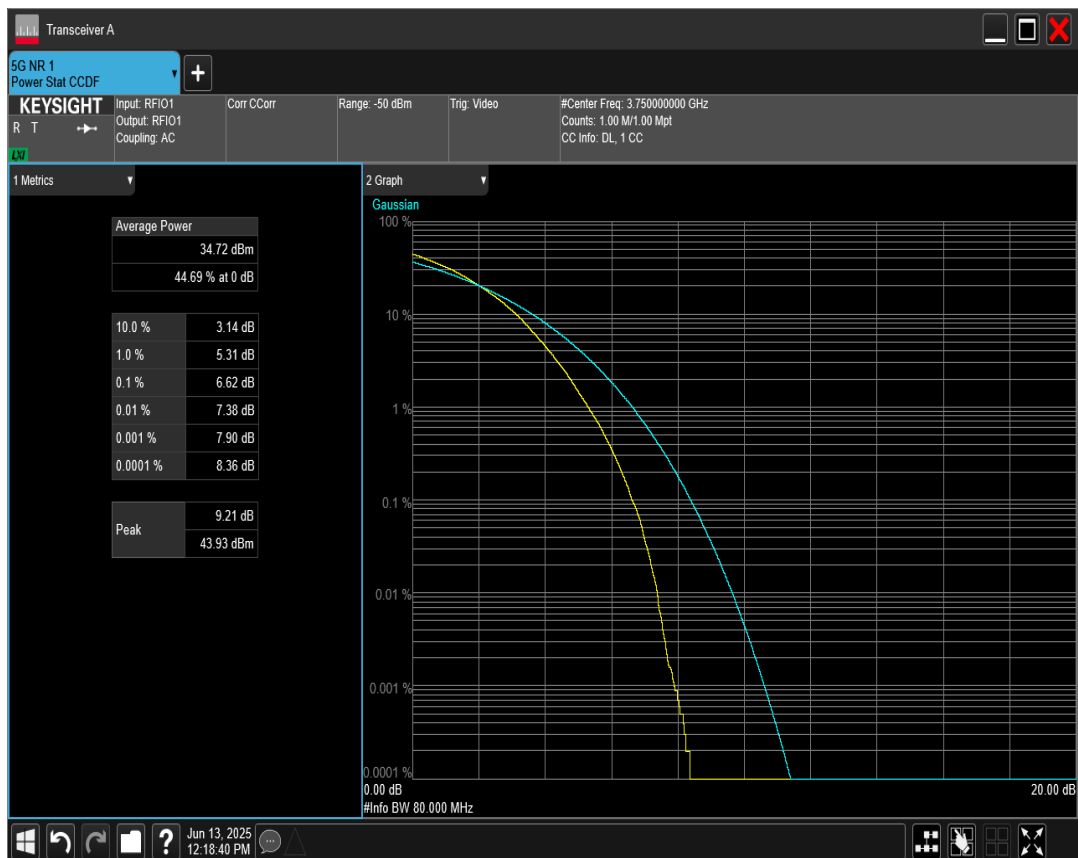
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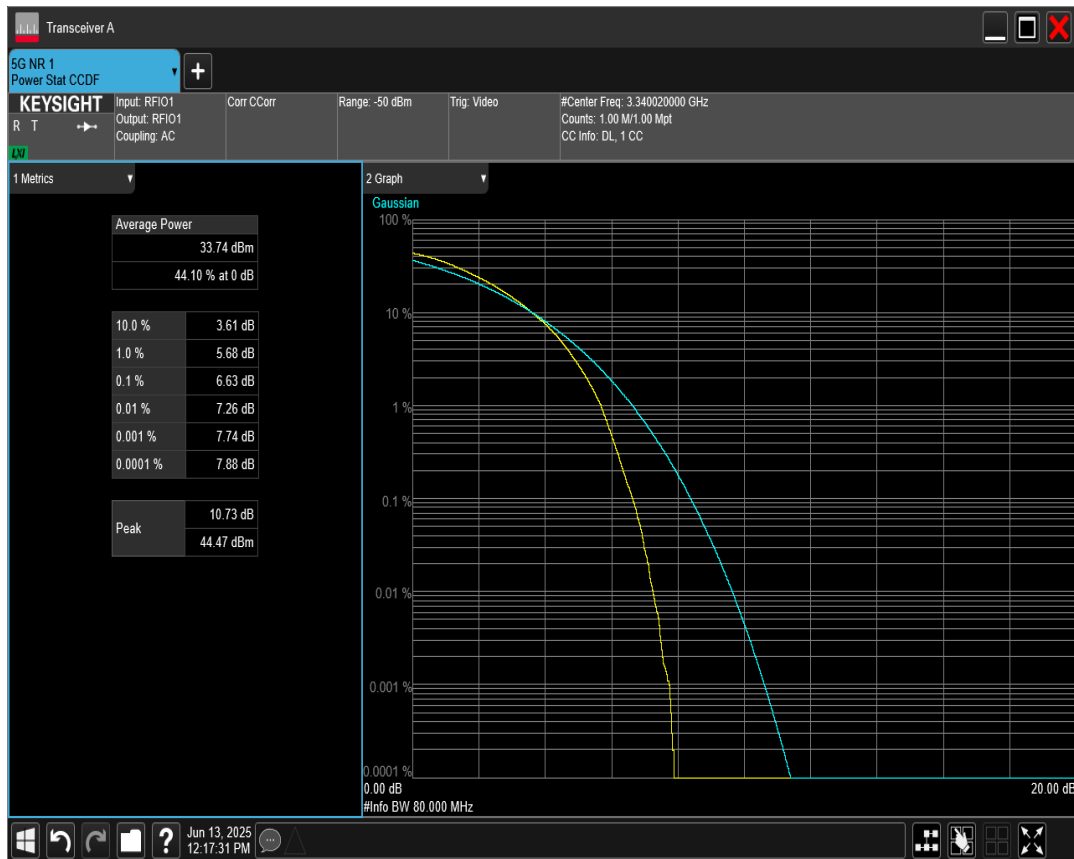
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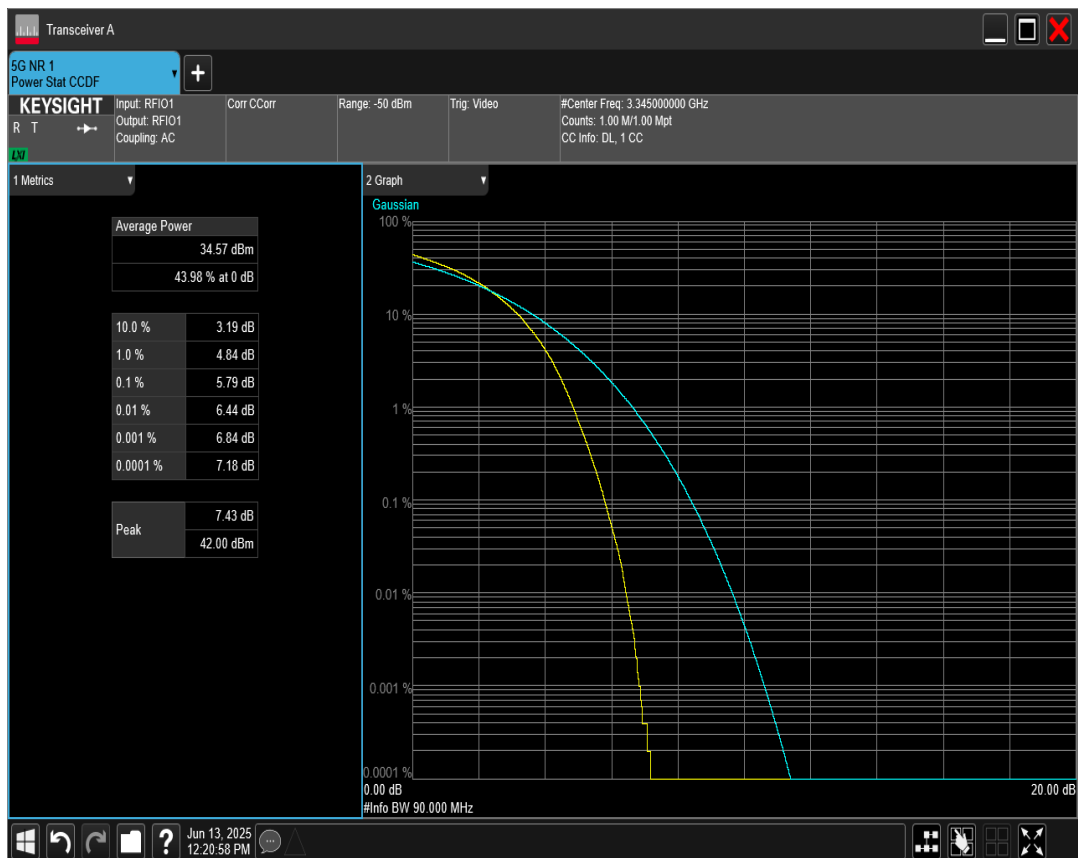
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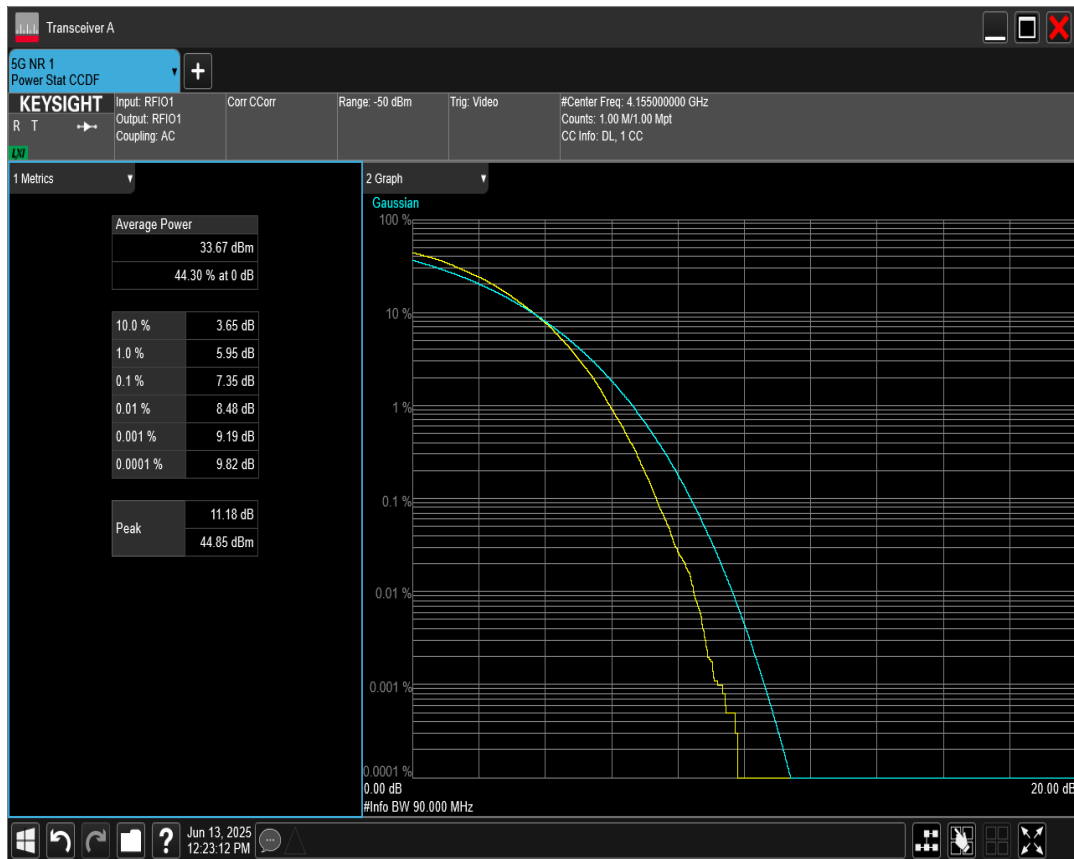
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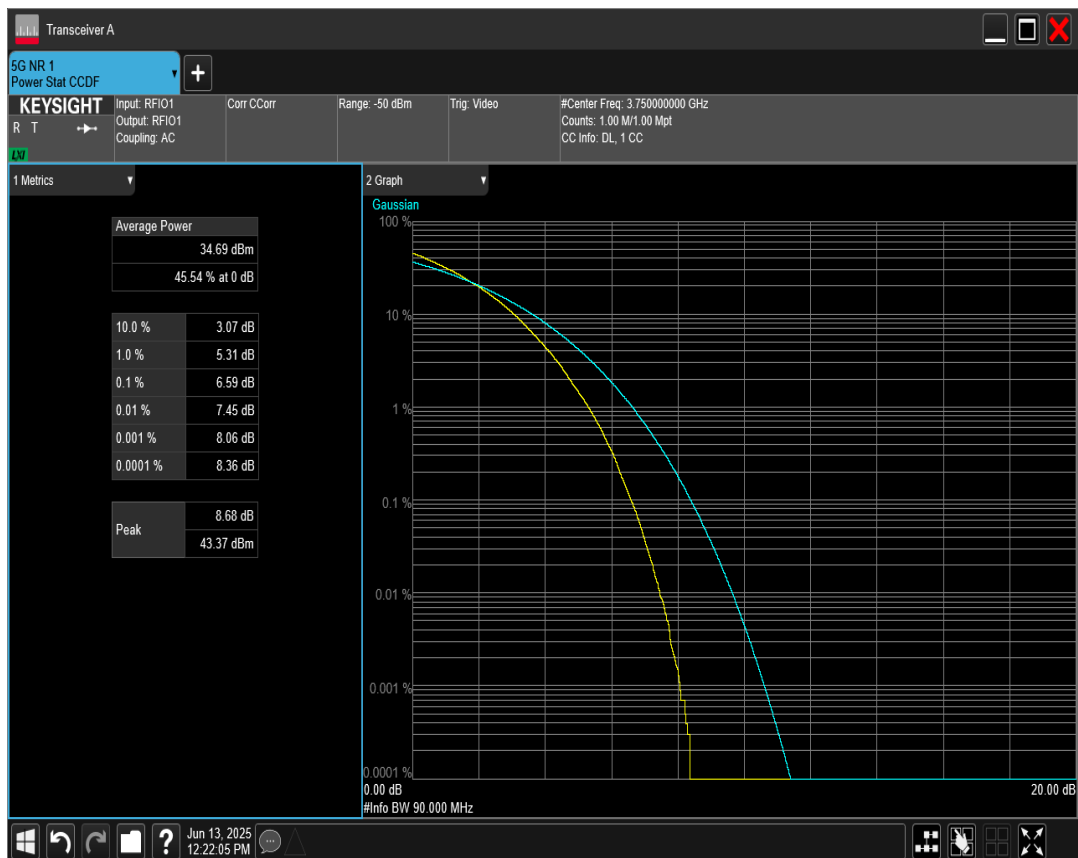
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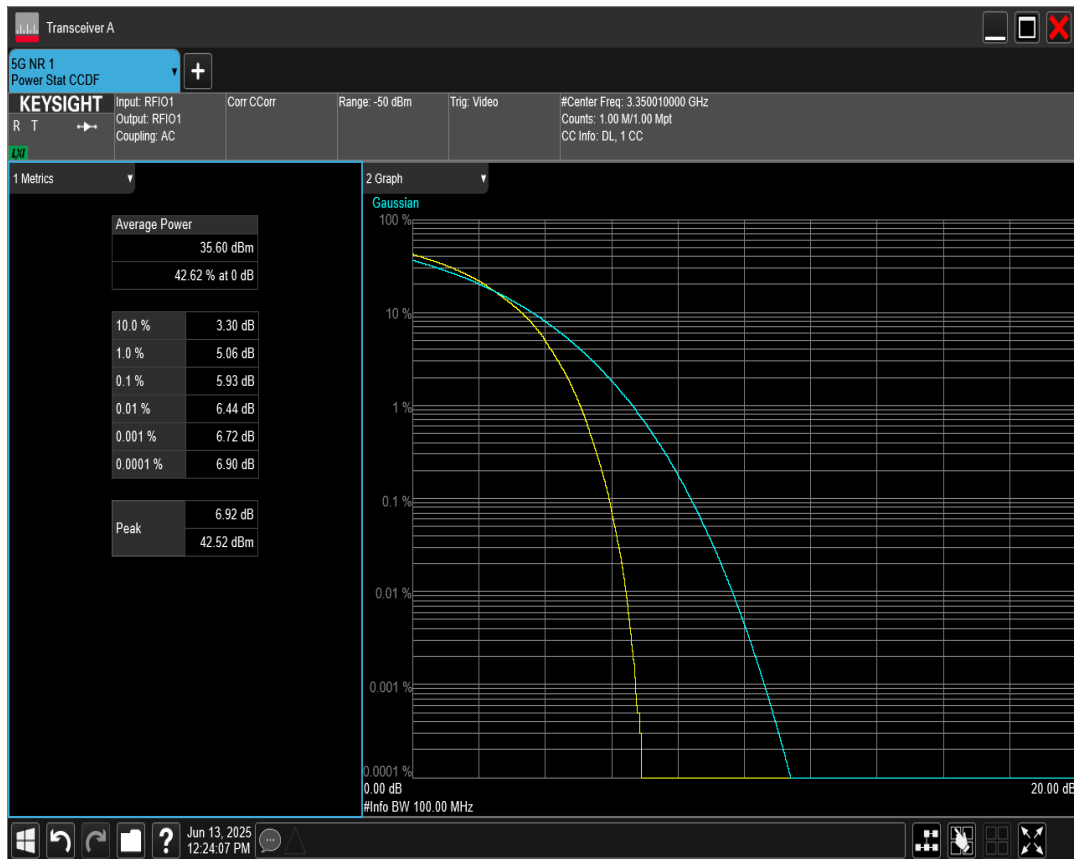
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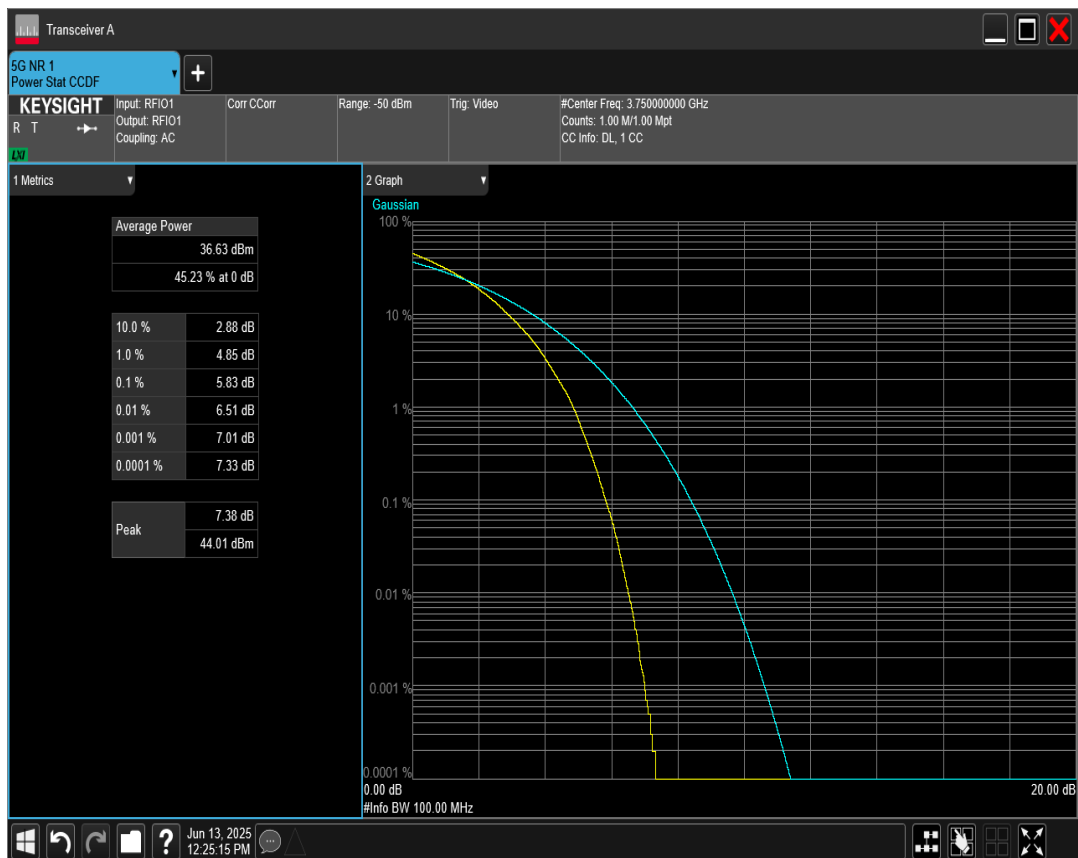
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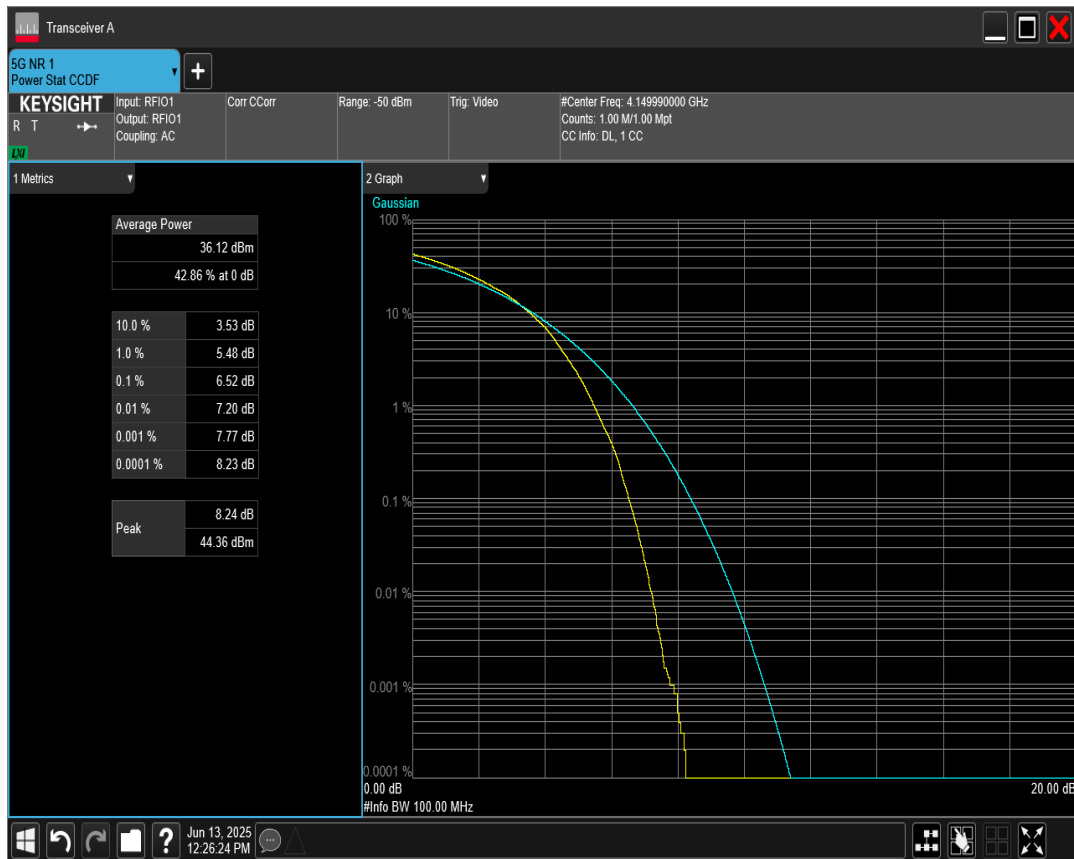
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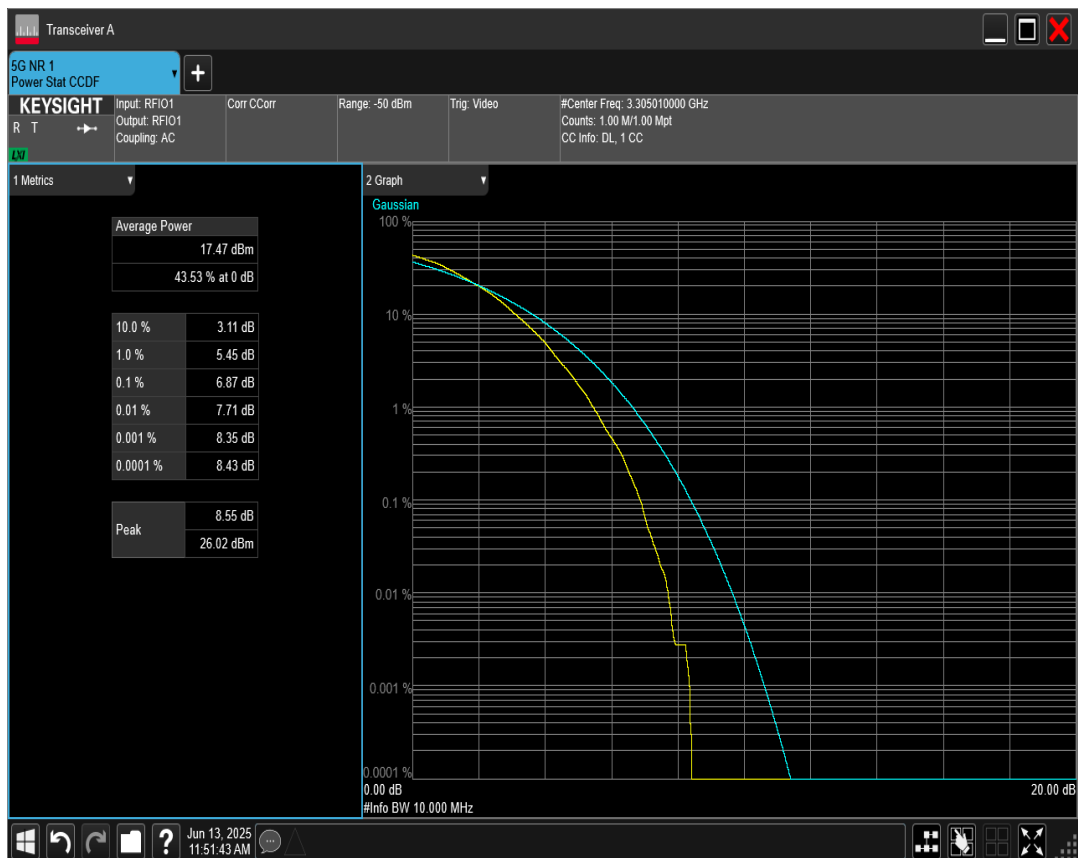
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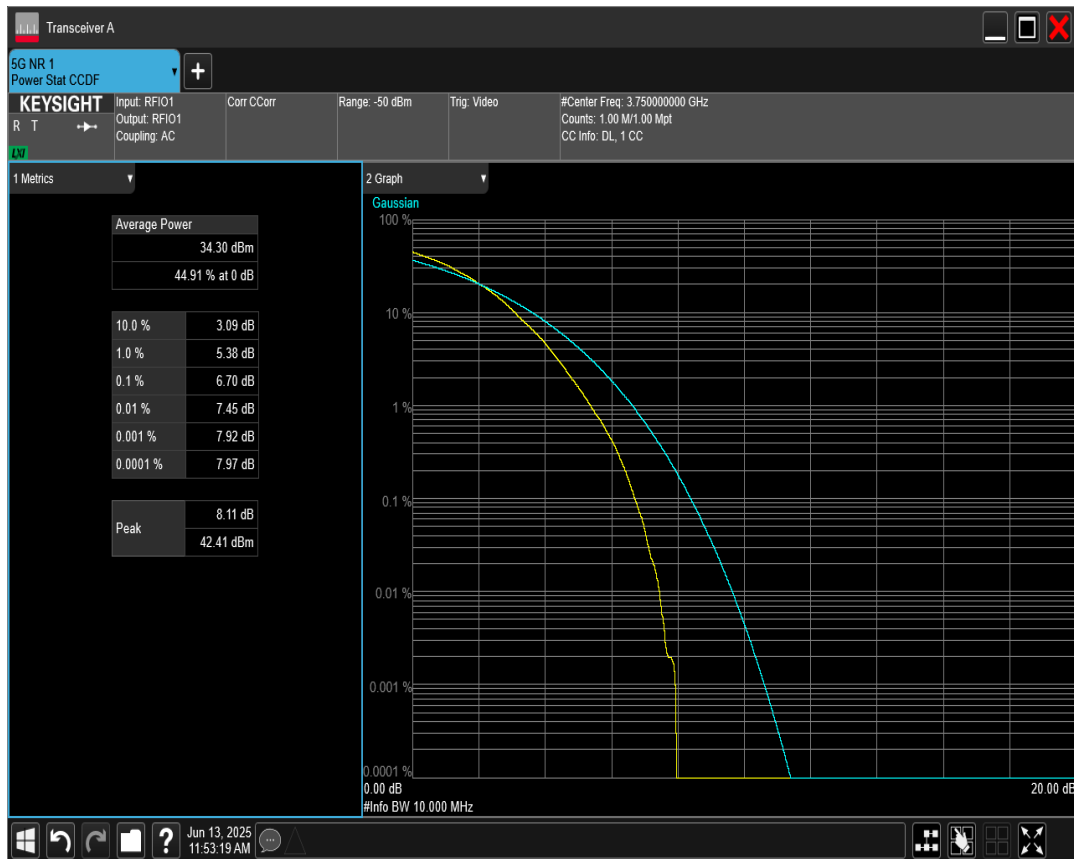
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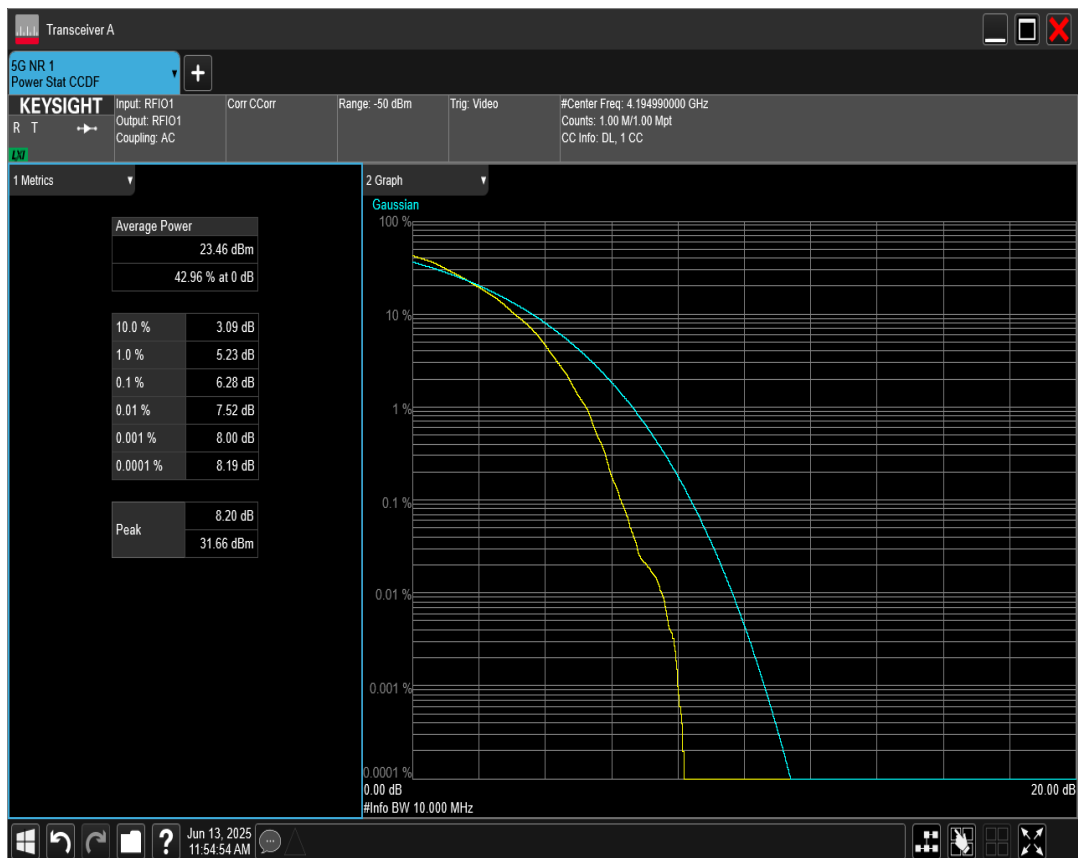
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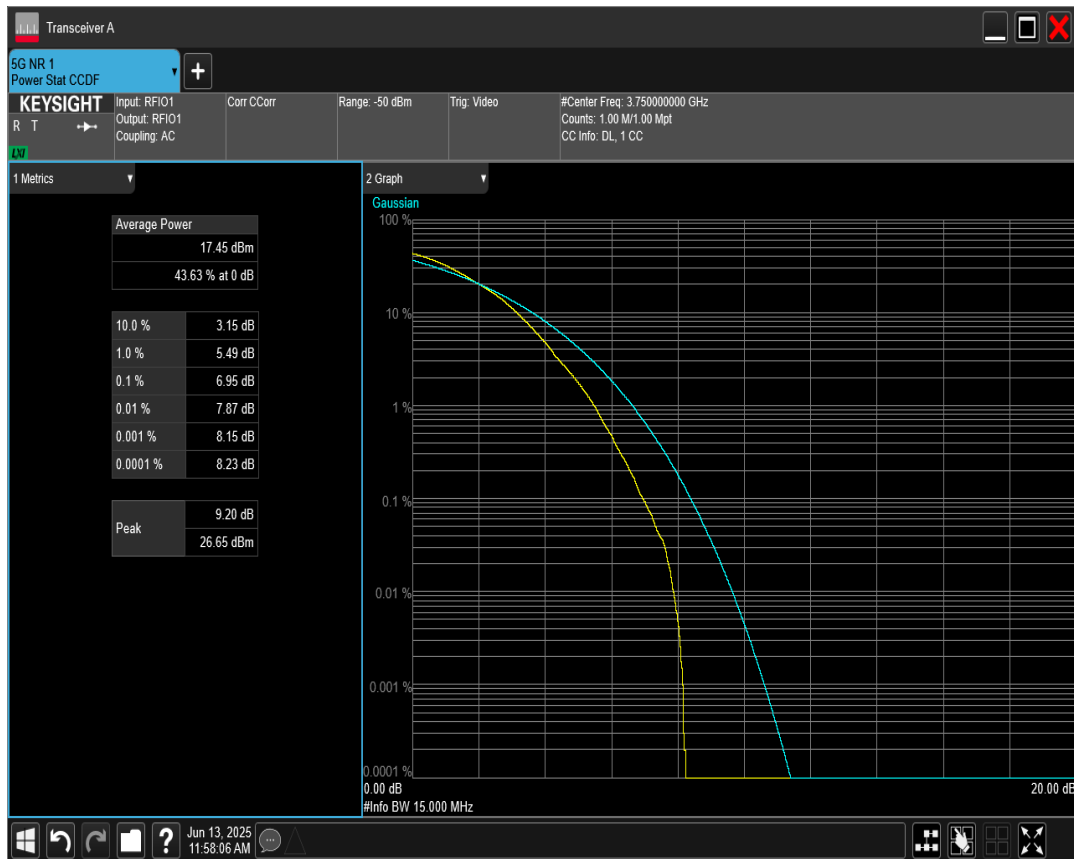
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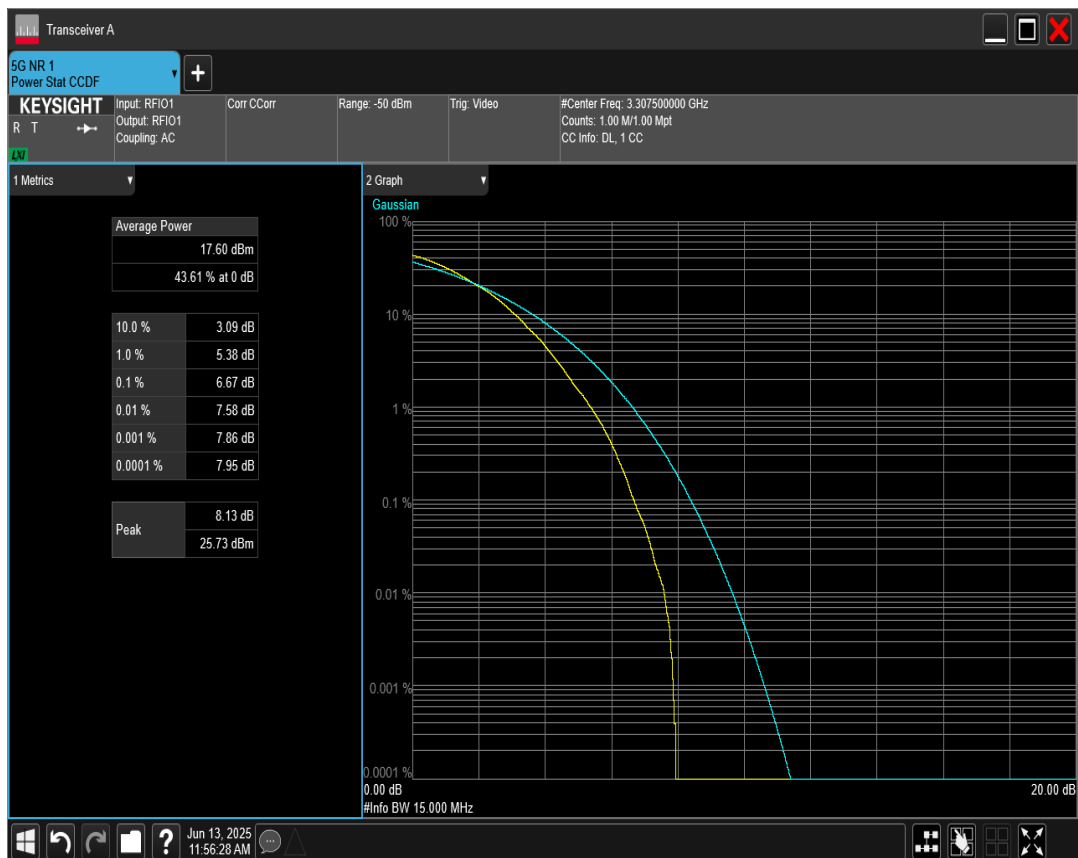
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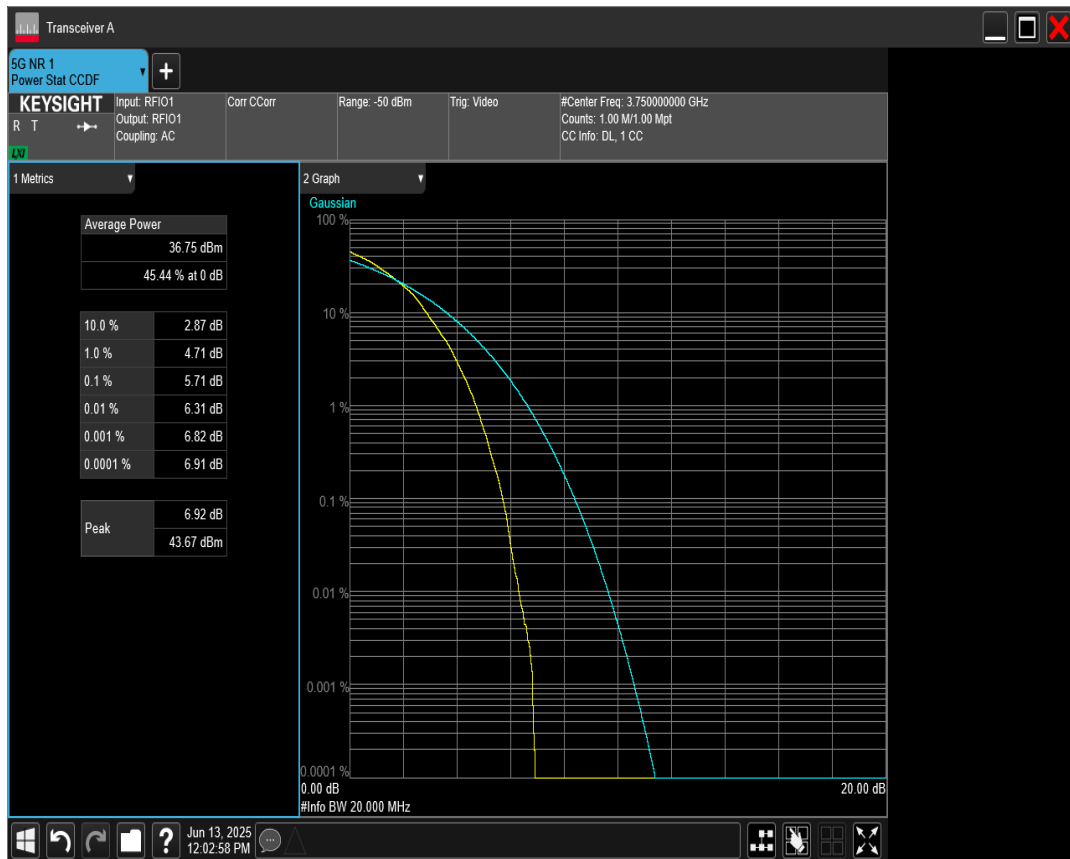
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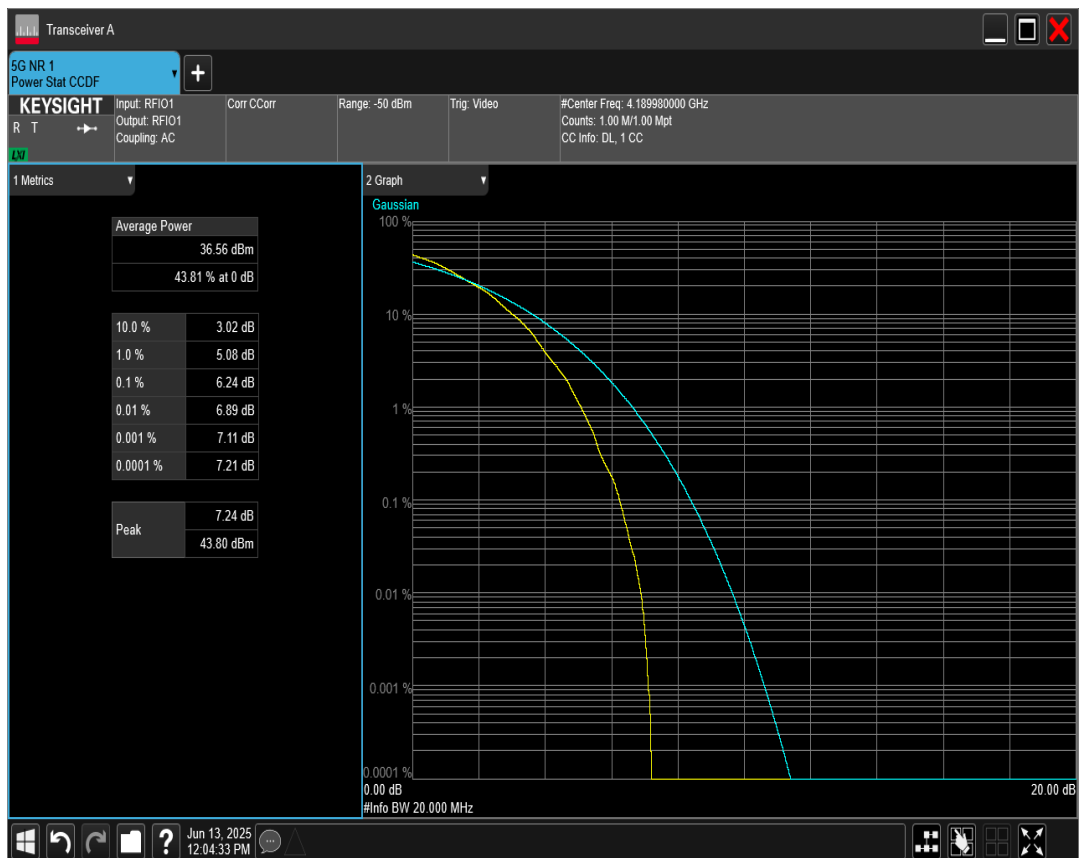
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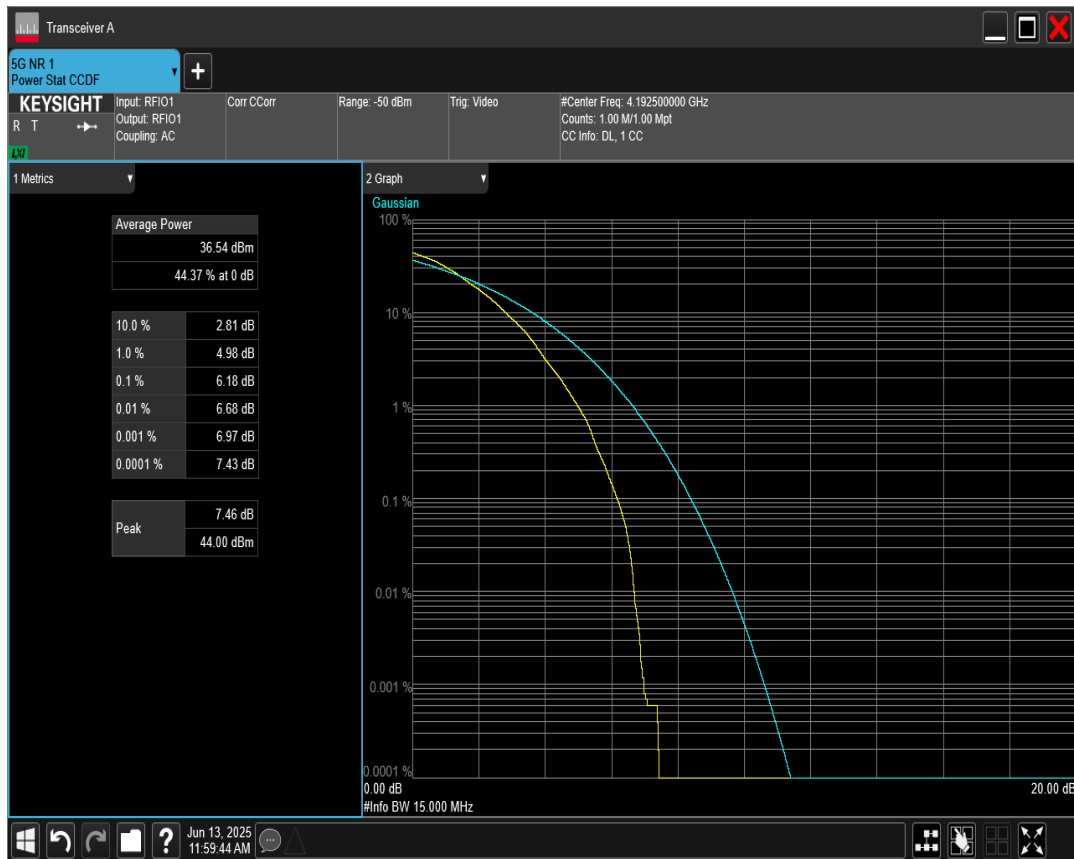
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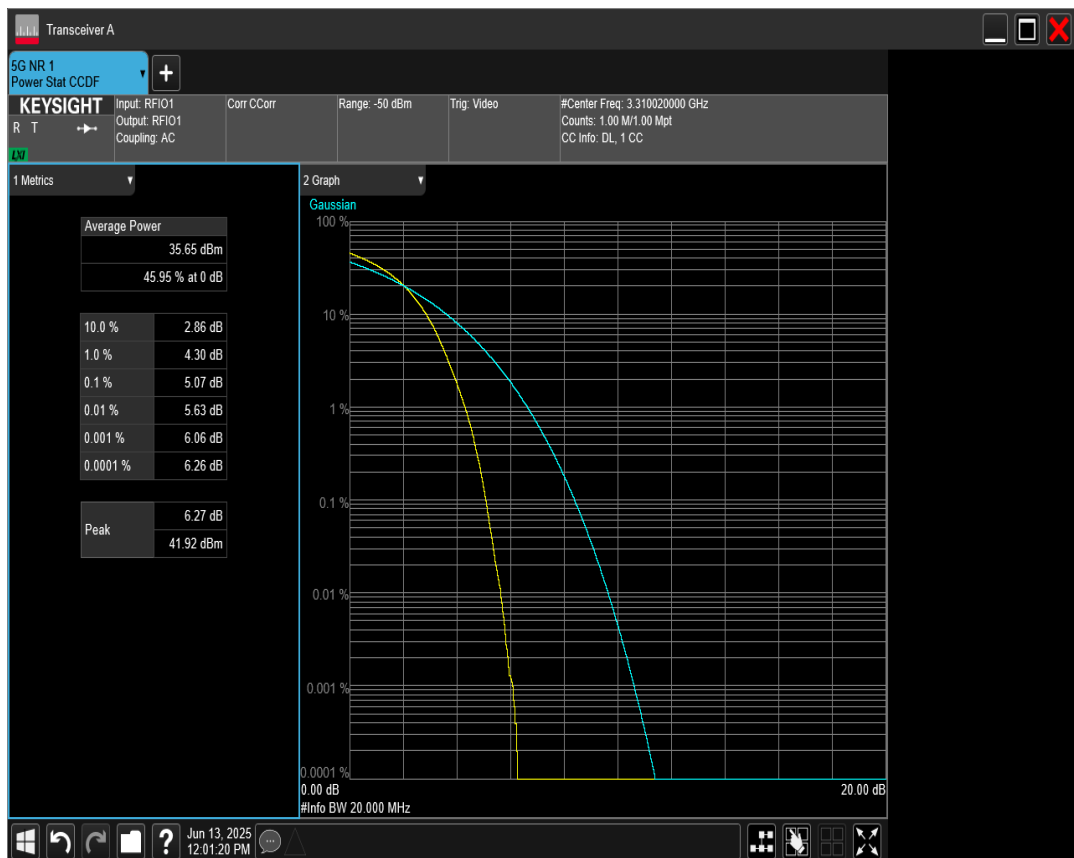
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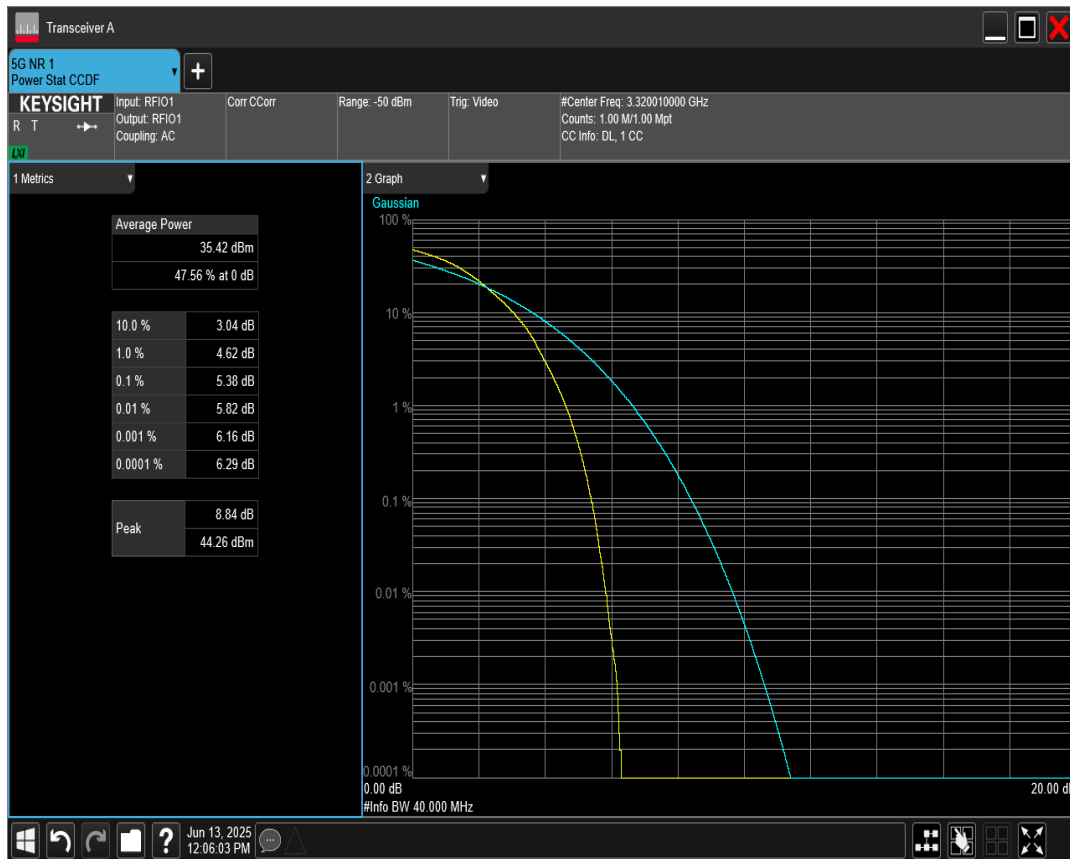
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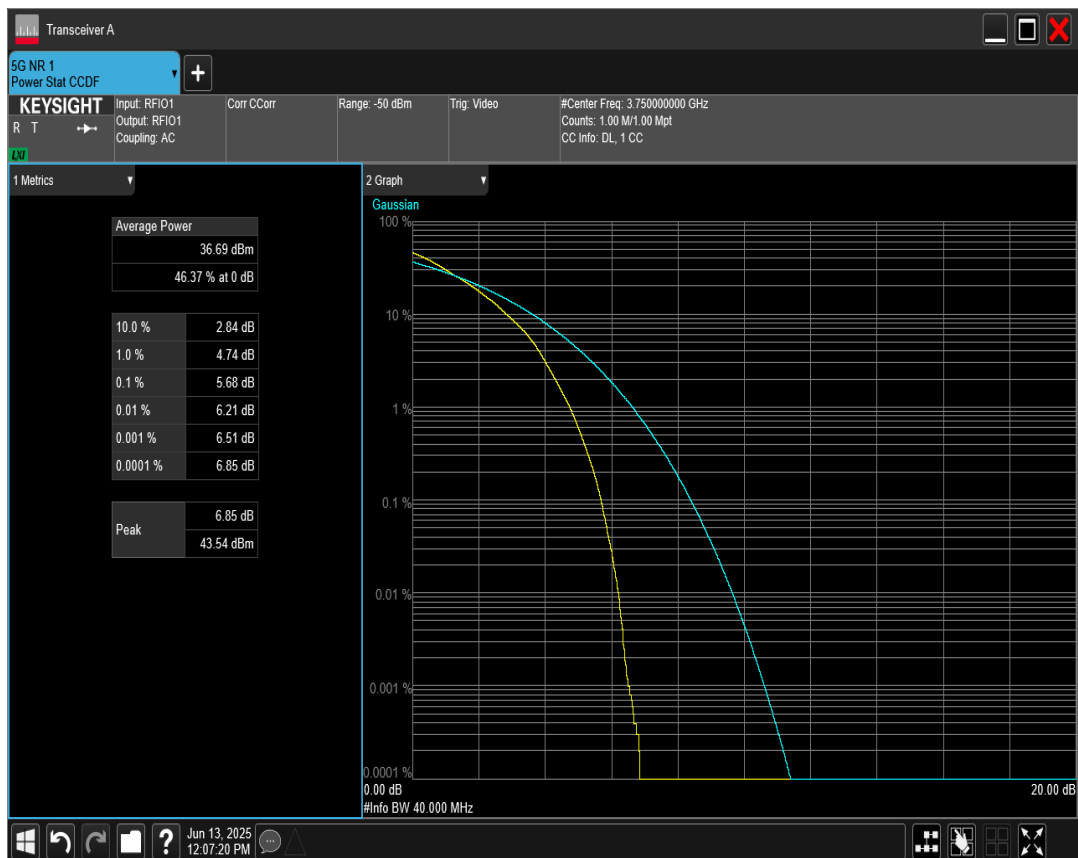
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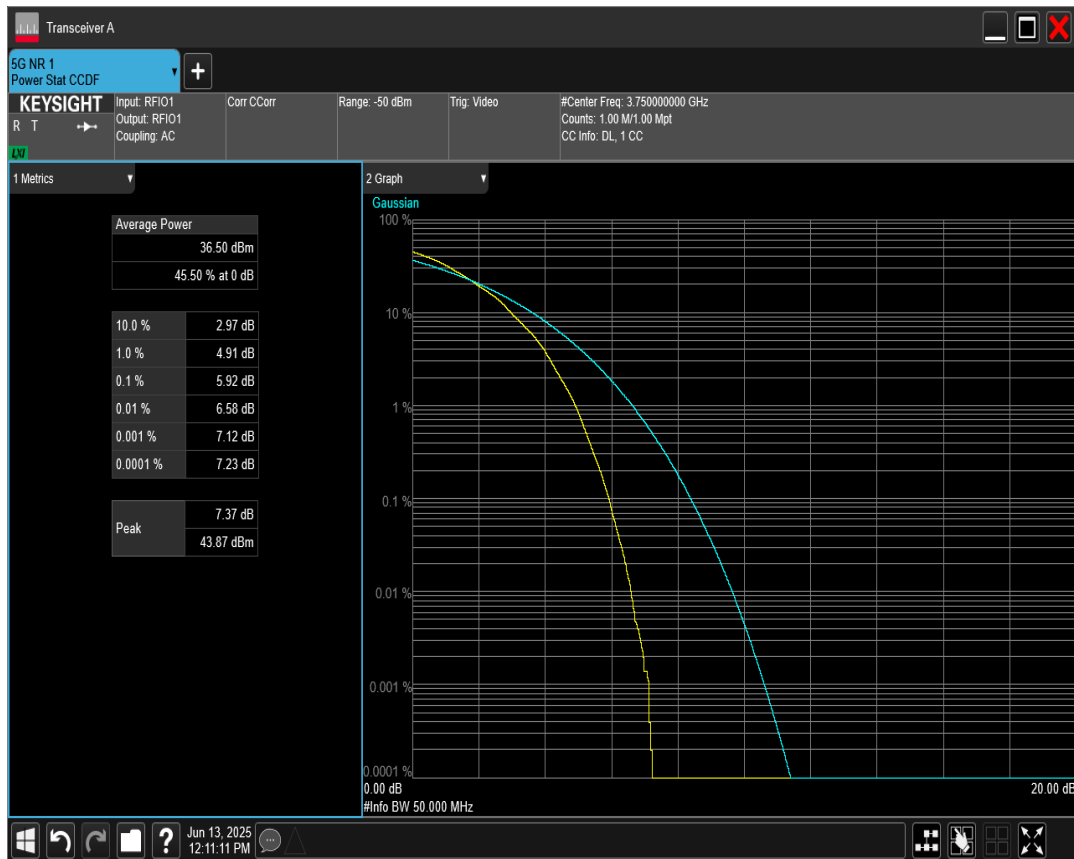
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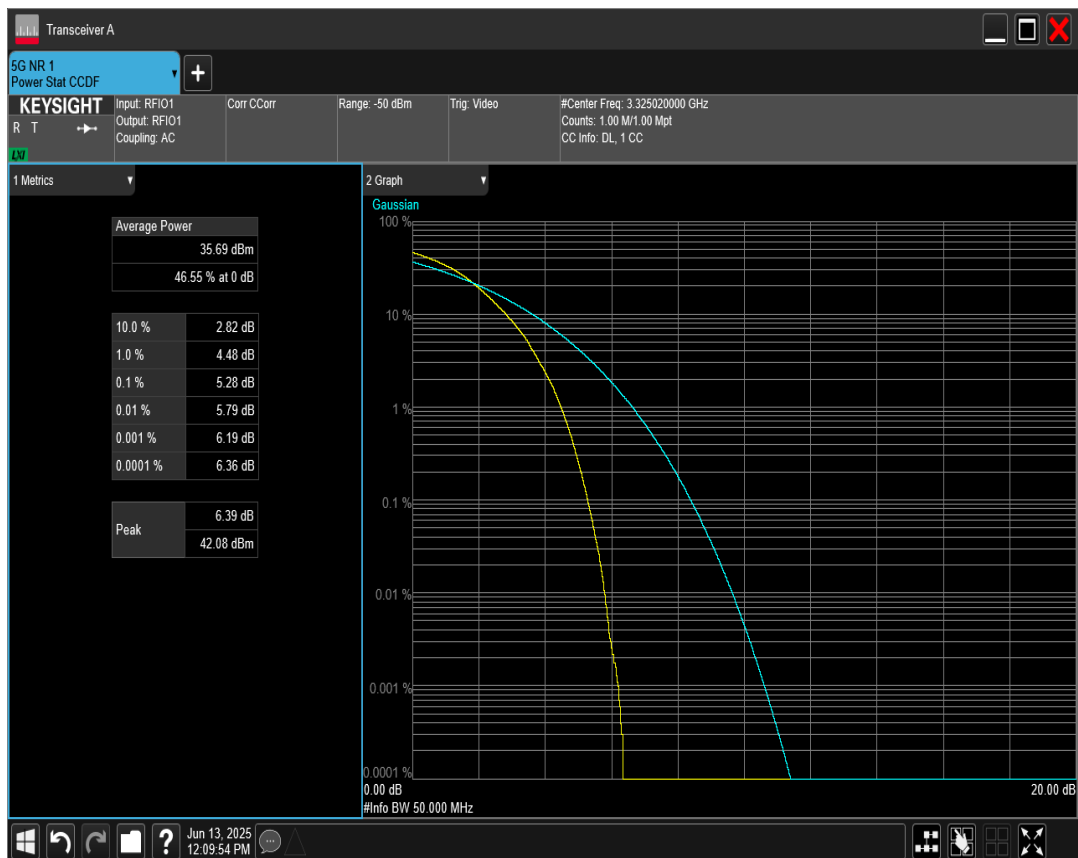
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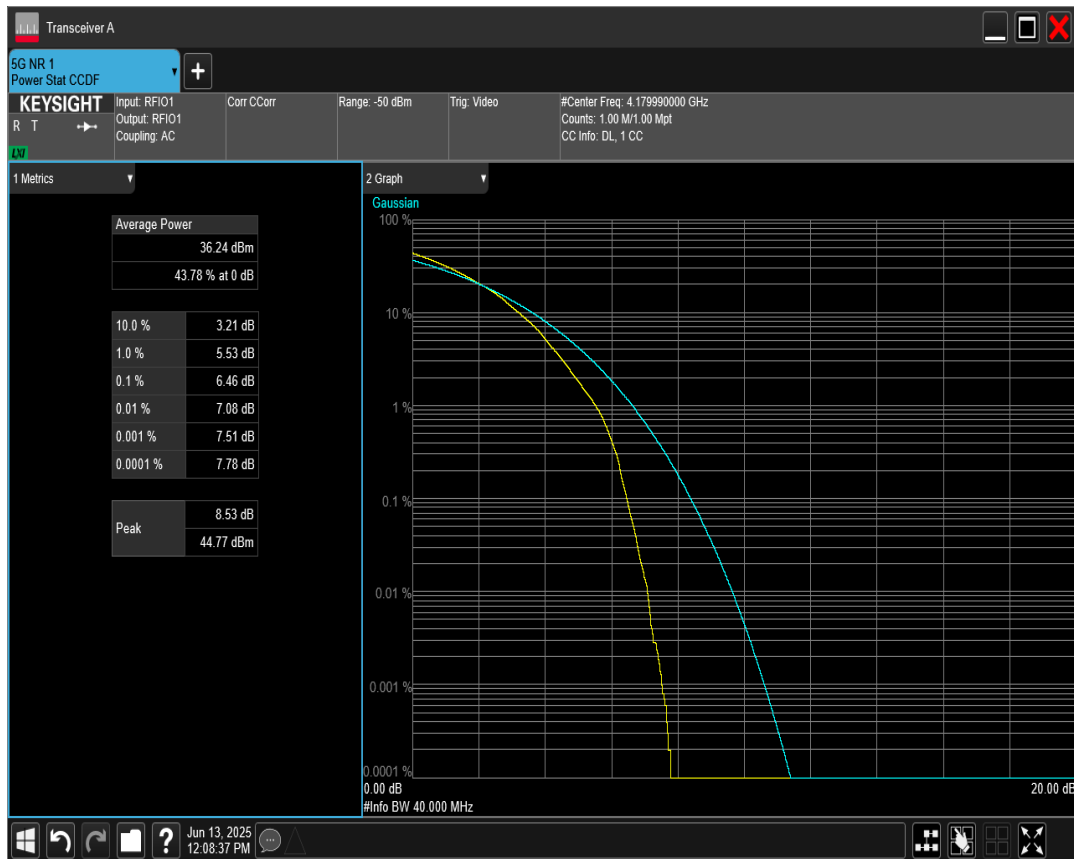
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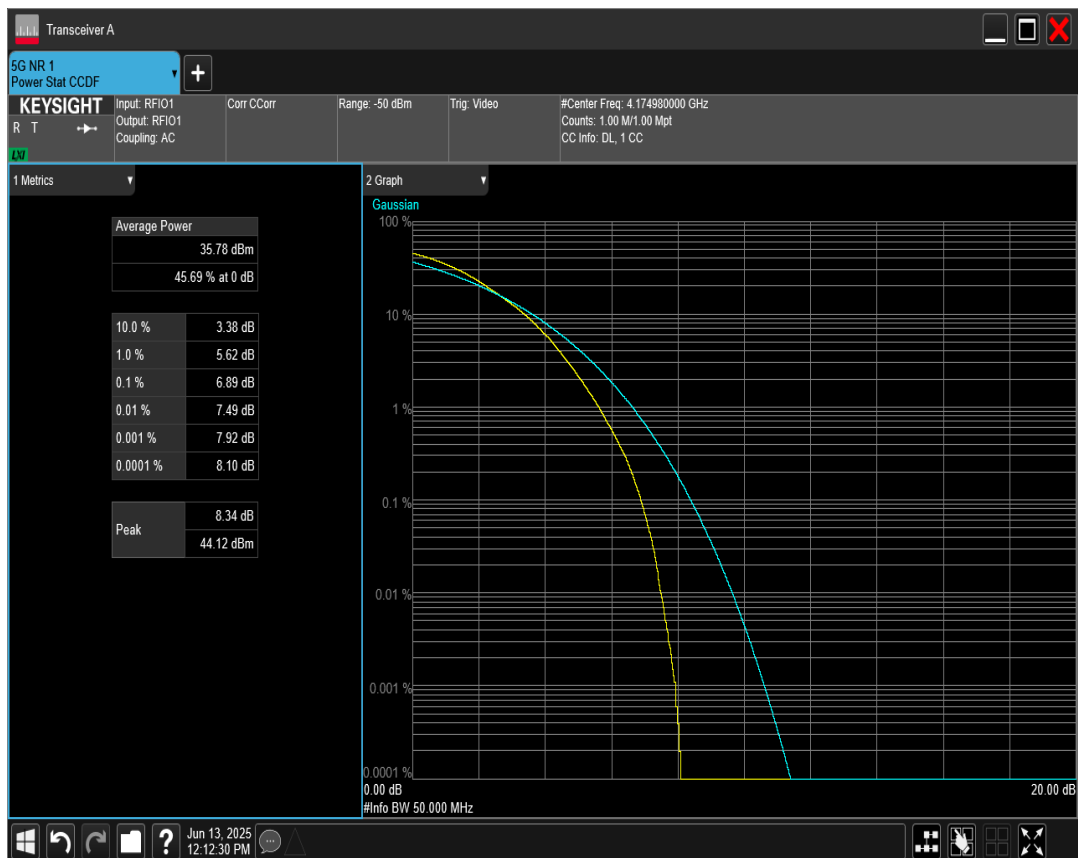
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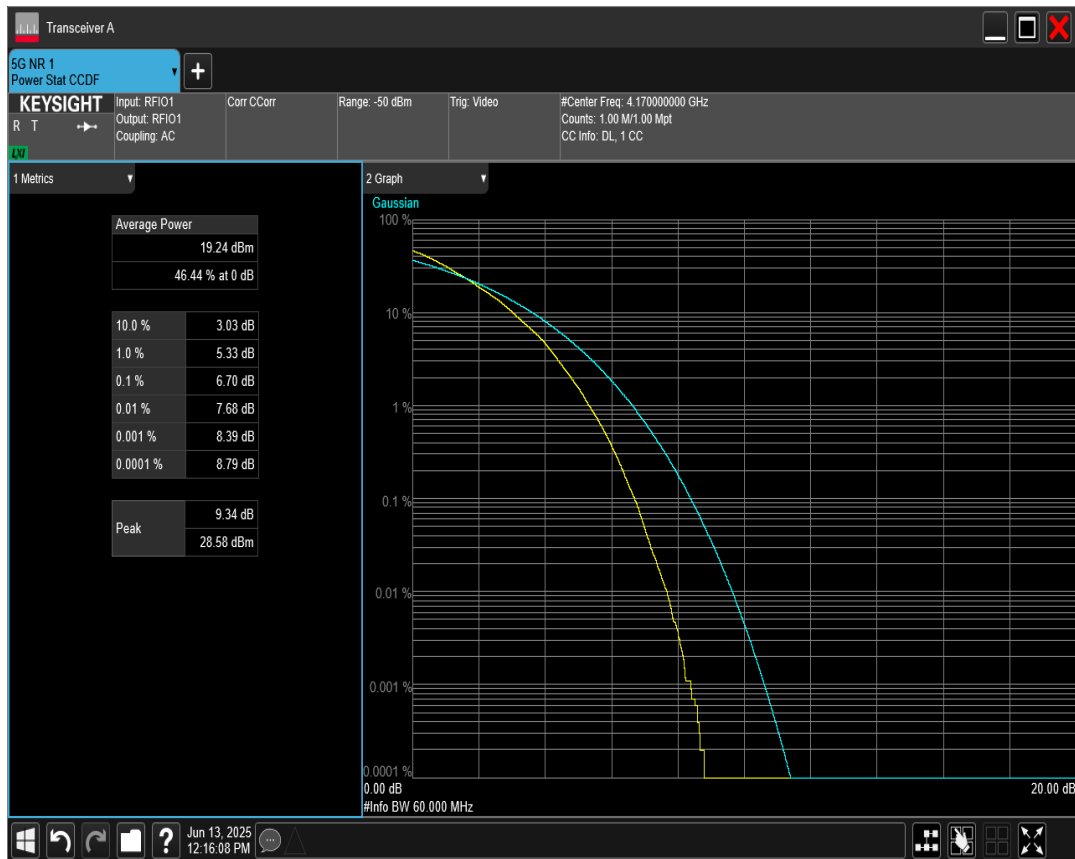
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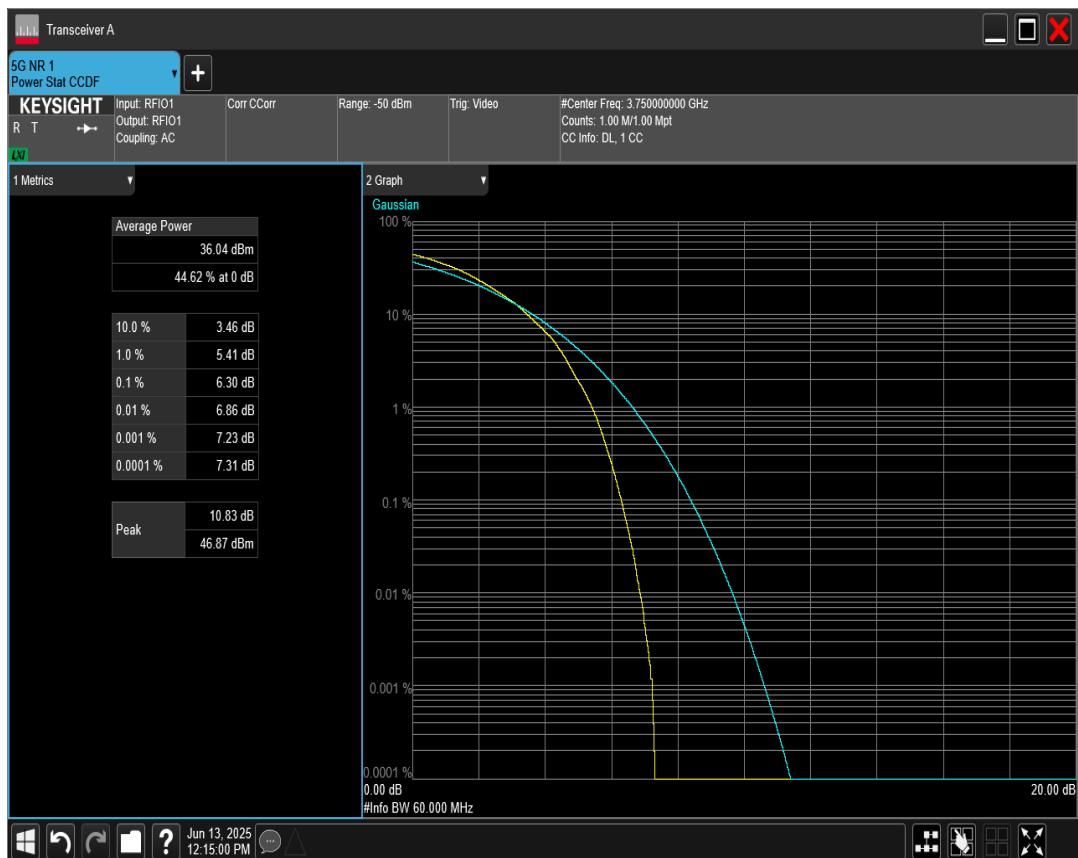
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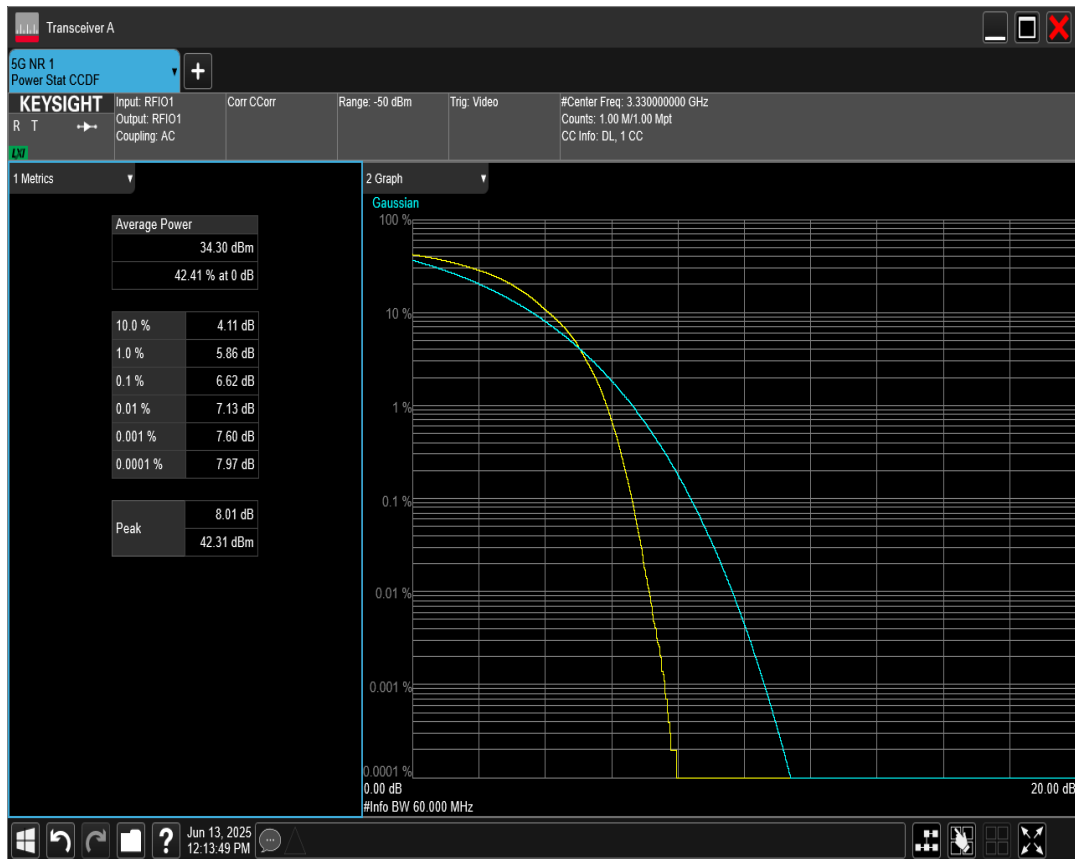
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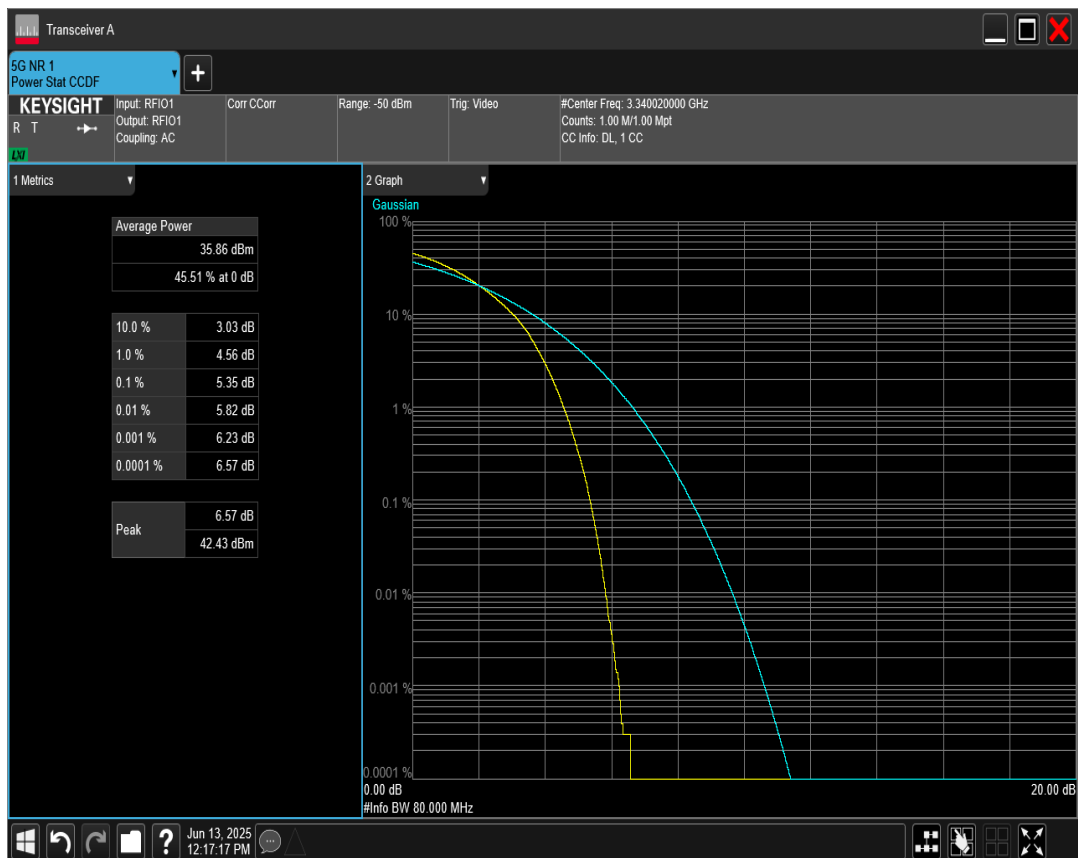
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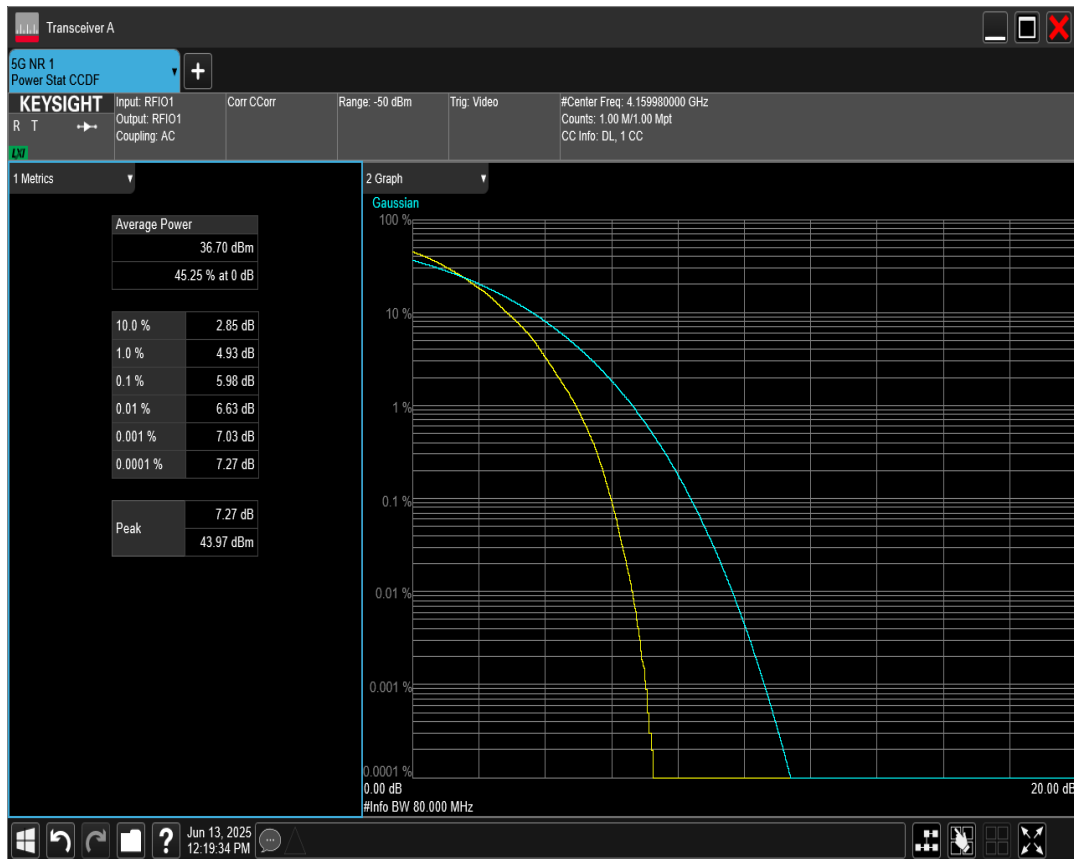
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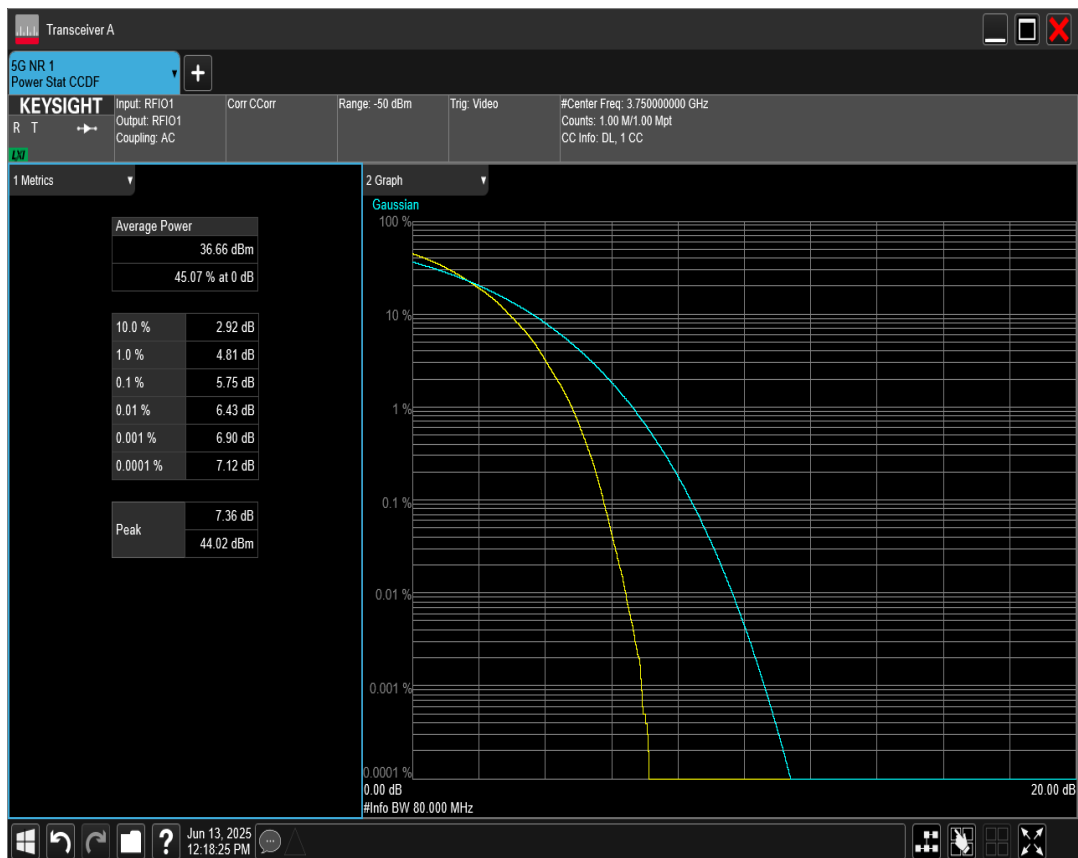
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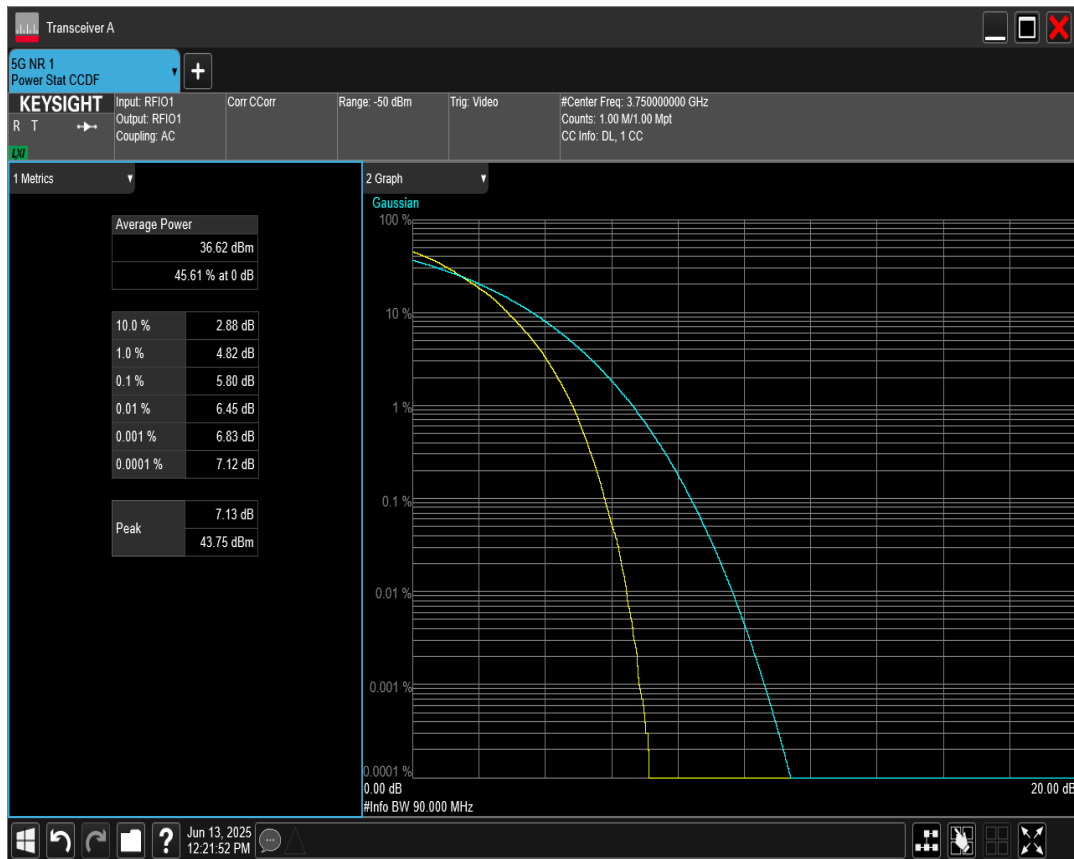
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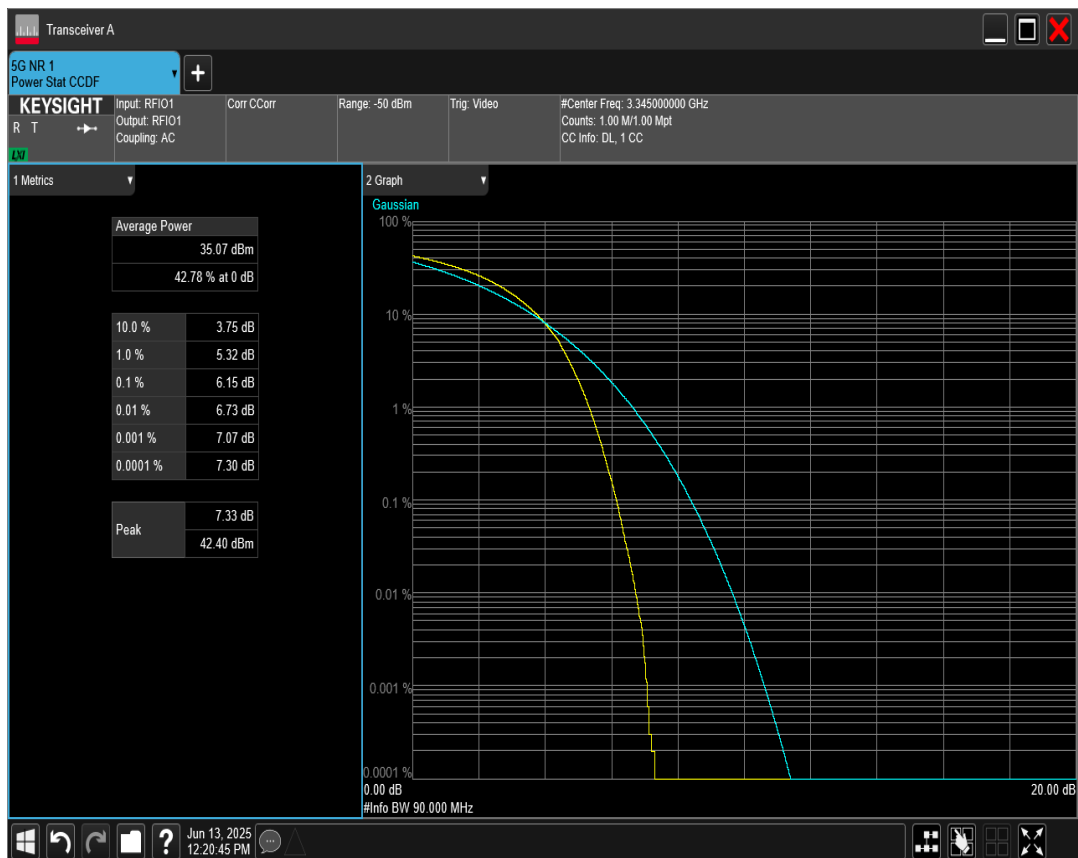
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n77 SCS=30kHz DFT_QAM64 BW=90MHz Channel=650000 RB=240@0



n77 SCS=30kHz DFT_QAM64 BW=90MHz Channel=623000 RB=240@0



n77 SCS=30kHz DFT_QPSK BW=100MHz Channel=650000 RB=270@0