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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
Band7	30	5	20775	1@0	QPSK	13.57			
n77	30	10	620334	1@0	DFT_BPSK	22.81			
Sum	30					23.29	19	26	PASS
Band7	30	5	21100	8@0	QPSK	12.72			
n77	30	10	650000	12@6	DFT_BPSK	20.79			
Sum	30					21.41	19	26	PASS
Band7	30	5	21100	8@0	QPSK	12.67			
n77	30	10	650000	12@6	DFT_QPSK	20.92			
Sum	30					21.52	19	26	PASS
Band7	30	5	21425	1@17	QPSK	11.83			
n77	30	10	679666	1@23	DFT_BPSK	21.32			
Sum	30					21.78	19	26	PASS
Band7	30	5	21425	8@17	QPSK	11.96			
n77	30	10	679666	12@6	DFT_BPSK	21.17			
Sum	30					21.66	19	26	PASS
Band7	30	5	21425	1@17	QPSK	11.80			
n77	30	10	679666	1@23	DFT_QPSK	21.15			
Sum	30					21.62	19	26	PASS
Band7	30	5	21425	8@17	QPSK	11.96			
n77	30	10	679666	12@6	DFT_QPSK	21.14			
Sum	30					21.63	19	26	PASS
Band7	30	20	20850	1@0	QPSK	13.59			
n77	30	100	623334	1@0	DFT_BPSK	22.47			
Sum	30					22.99	19	26	PASS
Band7	30	20	21100	18@0	QPSK	12.59			
n77	30	100	650000	135@67	DFT_BPSK	20.77			
Sum	30					21.38	19	26	PASS
Band7	30	20	21100	18@0	QPSK	12.58			
n77	30	100	650000	135@67	DFT_QPSK	20.81			
Sum	30					21.41	19	26	PASS
Band7	30	20	21350	1@72	QPSK	11.77			
n77	30	100	676666	1@272	DFT_BPSK	21.05			
Sum	30					21.53	19	26	PASS
Band7	30	20	21350	18@72	QPSK	11.86			
n77	30	100	676666	135@67	DFT_BPSK	20.94			
Sum	30					21.44	19	26	PASS
Band7	30	20	21350	1@72	QPSK	11.88			
n77	30	100	676666	1@272	DFT_QPSK	21.07			
Sum	30					21.56	19	26	PASS

Band7	30	20	21350	18@72	QPSK	11.85			
n77	30	100	676666	135@67	DFT_QPSK	20.91			
Sum	30					21.41	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	-8.62	-0.00261	-2.5	2.5	PASS
n77	30	10	620334	1@1	DFT_BPSK	-9.30	-0.00281	-2.5	2.5	PASS
n77	30	10	620334	1@22	DFT_BPSK	-7.96	-0.00241	-2.5	2.5	PASS
n77	30	10	620334	12@6	DFT_QPSK	-8.86	-0.00268	-2.5	2.5	PASS
n77	30	10	620334	1@1	DFT_QPSK	-6.44	-0.00195	-2.5	2.5	PASS
n77	30	10	620334	1@22	DFT_QPSK	-6.87	-0.00208	-2.5	2.5	PASS
n77	30	10	650000	12@6	DFT_BPSK	-9.93	-0.00265	-2.5	2.5	PASS
n77	30	10	650000	1@1	DFT_BPSK	-8.78	-0.00234	-2.5	2.5	PASS
n77	30	10	650000	1@22	DFT_BPSK	-8.69	-0.00232	-2.5	2.5	PASS
n77	30	10	650000	12@6	DFT_QPSK	-6.72	-0.00179	-2.5	2.5	PASS
n77	30	10	650000	1@1	DFT_QPSK	-6.01	-0.00160	-2.5	2.5	PASS
n77	30	10	650000	1@22	DFT_QPSK	-8.09	-0.00216	-2.5	2.5	PASS
n77	30	10	679666	12@6	DFT_BPSK	-12.36	-0.00295	-2.5	2.5	PASS
n77	30	10	679666	1@1	DFT_BPSK	-13.80	-0.00329	-2.5	2.5	PASS
n77	30	10	679666	1@22	DFT_BPSK	-11.26	-0.00268	-2.5	2.5	PASS
n77	30	10	679666	12@6	DFT_QPSK	-12.50	-0.00298	-2.5	2.5	PASS
n77	30	10	679666	1@1	DFT_QPSK	-9.75	-0.00232	-2.5	2.5	PASS
n77	30	10	679666	1@22	DFT_QPSK	-11.17	-0.00266	-2.5	2.5	PASS
n77	30	50	621668	64@32	DFT_BPSK	-8.36	-0.00251	-2.5	2.5	PASS
n77	30	50	621668	1@1	DFT_BPSK	-10.53	-0.00317	-2.5	2.5	PASS
n77	30	50	621668	1@131	DFT_BPSK	-8.21	-0.00247	-2.5	2.5	PASS
n77	30	50	621668	64@32	DFT_QPSK	-6.33	-0.00190	-2.5	2.5	PASS
n77	30	50	621668	1@1	DFT_QPSK	-7.96	-0.00239	-2.5	2.5	PASS
n77	30	50	621668	1@131	DFT_QPSK	-8.77	-0.00264	-2.5	2.5	PASS
n77	30	50	650000	64@32	DFT_BPSK	-8.00	-0.00213	-2.5	2.5	PASS
n77	30	50	650000	1@1	DFT_BPSK	-7.28	-0.00194	-2.5	2.5	PASS
n77	30	50	650000	1@131	DFT_BPSK	-7.93	-0.00211	-2.5	2.5	PASS
n77	30	50	650000	64@32	DFT_QPSK	-8.85	-0.00236	-2.5	2.5	PASS
n77	30	50	650000	1@1	DFT_QPSK	-7.08	-0.00189	-2.5	2.5	PASS
n77	30	50	650000	1@131	DFT_QPSK	-7.01	-0.00187	-2.5	2.5	PASS
n77	30	50	678332	64@32	DFT_BPSK	-12.96	-0.00310	-2.5	2.5	PASS
n77	30	50	678332	1@1	DFT_BPSK	-11.21	-0.00269	-2.5	2.5	PASS
n77	30	50	678332	1@131	DFT_BPSK	-14.16	-0.00339	-2.5	2.5	PASS
n77	30	50	678332	64@32	DFT_QPSK	-12.84	-0.00308	-2.5	2.5	PASS
n77	30	50	678332	1@1	DFT_QPSK	-11.19	-0.00268	-2.5	2.5	PASS
n77	30	50	678332	1@131	DFT_QPSK	-15.82	-0.00379	-2.5	2.5	PASS
n77	30	100	623334	135@67	DFT_BPSK	-4.35	-0.00130	-2.5	2.5	PASS
n77	30	100	623334	1@1	DFT_BPSK	-6.44	-0.00192	-2.5	2.5	PASS
n77	30	100	623334	1@271	DFT_BPSK	-5.87	-0.00175	-2.5	2.5	PASS

n77	30	100	623334	135@67	DFT_QPSK	-5.93	-0.00177	-2.5	2.5	PASS
n77	30	100	623334	1@1	DFT_QPSK	-7.29	-0.00218	-2.5	2.5	PASS
n77	30	100	623334	1@271	DFT_QPSK	-6.51	-0.00194	-2.5	2.5	PASS
n77	30	100	650000	135@67	DFT_BPSK	-6.51	-0.00174	-2.5	2.5	PASS
n77	30	100	650000	1@1	DFT_BPSK	-8.77	-0.00234	-2.5	2.5	PASS
n77	30	100	650000	1@271	DFT_BPSK	-9.22	-0.00246	-2.5	2.5	PASS
n77	30	100	650000	135@67	DFT_QPSK	-9.47	-0.00253	-2.5	2.5	PASS
n77	30	100	650000	1@1	DFT_QPSK	-8.61	-0.00230	-2.5	2.5	PASS
n77	30	100	650000	1@271	DFT_QPSK	-4.20	-0.00112	-2.5	2.5	PASS
n77	30	100	676666	135@67	DFT_BPSK	-10.43	-0.00251	-2.5	2.5	PASS
n77	30	100	676666	1@1	DFT_BPSK	-11.99	-0.00289	-2.5	2.5	PASS
n77	30	100	676666	1@271	DFT_BPSK	-13.23	-0.00319	-2.5	2.5	PASS
n77	30	100	676666	135@67	DFT_QPSK	-11.11	-0.00268	-2.5	2.5	PASS
n77	30	100	676666	1@1	DFT_QPSK	-10.81	-0.00260	-2.5	2.5	PASS
n77	30	100	676666	1@271	DFT_QPSK	-14.98	-0.00361	-2.5	2.5	PASS

3 Peak-to-Average Ratio for EN-DC

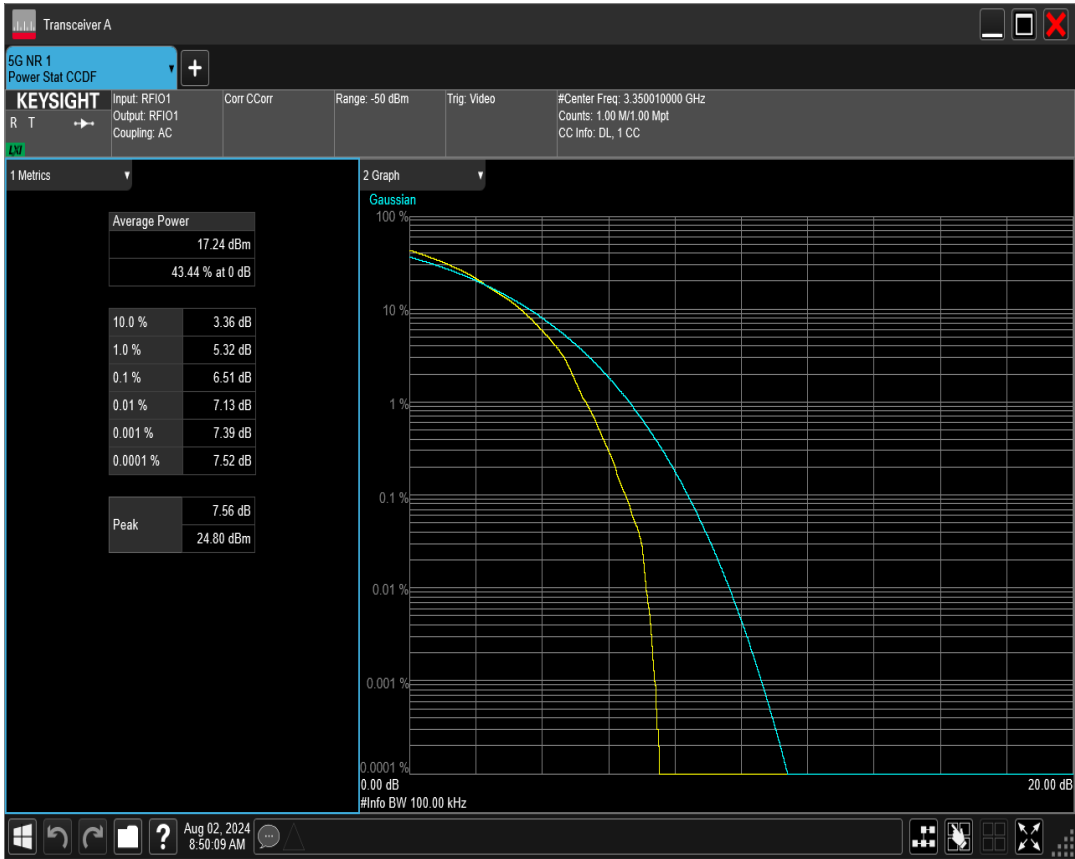
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n77	30	10	620334	24@0	DFT_BPSK	4.65	13	PASS
n77	30	10	620334	24@0	DFT_QPSK	5.84	13	PASS
n77	30	10	620334	24@0	DFT_QAM16	6.75	13	PASS
n77	30	10	620334	24@0	DFT_QAM64	6.69	13	PASS
n77	30	10	620334	24@0	DFT_QAM256	6.97	13	PASS
n77	30	10	650000	24@0	DFT_BPSK	4.53	13	PASS
n77	30	10	650000	24@0	DFT_QPSK	5.75	13	PASS
n77	30	10	650000	24@0	DFT_QAM16	6.41	13	PASS
n77	30	10	650000	24@0	DFT_QAM64	6.56	13	PASS
n77	30	10	650000	24@0	DFT_QAM256	6.82	13	PASS
n77	30	10	679666	24@0	DFT_BPSK	5.76	13	PASS
n77	30	10	679666	24@0	DFT_QPSK	6.41	13	PASS
n77	30	10	679666	24@0	DFT_QAM16	6.67	13	PASS
n77	30	10	679666	24@0	DFT_QAM64	6.68	13	PASS
n77	30	10	679666	24@0	DFT_QAM256	6.78	13	PASS
n77	30	15	620500	36@0	DFT_BPSK	4.42	13	PASS
n77	30	15	620500	36@0	DFT_QPSK	6.10	13	PASS
n77	30	15	620500	36@0	DFT_QAM16	6.94	13	PASS
n77	30	15	620500	36@0	DFT_QAM64	6.90	13	PASS
n77	30	15	620500	36@0	DFT_QAM256	6.85	13	PASS
n77	30	15	650000	36@0	DFT_BPSK	4.30	13	PASS
n77	30	15	650000	36@0	DFT_QPSK	5.82	13	PASS
n77	30	15	650000	36@0	DFT_QAM16	6.19	13	PASS
n77	30	15	650000	36@0	DFT_QAM64	6.47	13	PASS
n77	30	15	650000	36@0	DFT_QAM256	6.76	13	PASS
n77	30	15	679500	36@0	DFT_BPSK	4.58	13	PASS
n77	30	15	679500	36@0	DFT_QPSK	6.32	13	PASS
n77	30	15	679500	36@0	DFT_QAM16	6.95	13	PASS
n77	30	15	679500	36@0	DFT_QAM64	6.85	13	PASS
n77	30	15	679500	36@0	DFT_QAM256	7.22	13	PASS
n77	30	20	620668	50@0	DFT_BPSK	4.56	13	PASS
n77	30	20	620668	50@0	DFT_QPSK	6.04	13	PASS
n77	30	20	620668	50@0	DFT_QAM16	6.68	13	PASS
n77	30	20	620668	50@0	DFT_QAM64	6.82	13	PASS
n77	30	20	620668	50@0	DFT_QAM256	7.21	13	PASS
n77	30	20	650000	50@0	DFT_BPSK	4.53	13	PASS
n77	30	20	650000	50@0	DFT_QPSK	6.24	13	PASS
n77	30	20	650000	50@0	DFT_QAM16	6.25	13	PASS
n77	30	20	650000	50@0	DFT_QAM64	6.67	13	PASS
n77	30	20	650000	50@0	DFT_QAM256	6.55	13	PASS

n77	30	20	679332	50@0	DFT_BPSK	6.15	13	PASS
n77	30	20	679332	50@0	DFT_QPSK	6.29	13	PASS
n77	30	20	679332	50@0	DFT_QAM16	6.91	13	PASS
n77	30	20	679332	50@0	DFT_QAM64	6.57	13	PASS
n77	30	20	679332	50@0	DFT_QAM256	7.16	13	PASS
n77	30	40	621334	100@0	DFT_BPSK	4.73	13	PASS
n77	30	40	621334	100@0	DFT_QPSK	5.61	13	PASS
n77	30	40	621334	100@0	DFT_QAM16	7.04	13	PASS
n77	30	40	621334	100@0	DFT_QAM64	6.79	13	PASS
n77	30	40	621334	100@0	DFT_QAM256	7.15	13	PASS
n77	30	40	650000	100@0	DFT_BPSK	4.33	13	PASS
n77	30	40	650000	100@0	DFT_QPSK	5.84	13	PASS
n77	30	40	650000	100@0	DFT_QAM16	6.72	13	PASS
n77	30	40	650000	100@0	DFT_QAM64	7.05	13	PASS
n77	30	40	650000	100@0	DFT_QAM256	6.97	13	PASS
n77	30	40	678666	100@0	DFT_BPSK	4.53	13	PASS
n77	30	40	678666	100@0	DFT_QPSK	5.67	13	PASS
n77	30	40	678666	100@0	DFT_QAM16	6.66	13	PASS
n77	30	40	678666	100@0	DFT_QAM64	6.95	13	PASS
n77	30	40	678666	100@0	DFT_QAM256	7.25	13	PASS
n77	30	50	621668	128@0	DFT_BPSK	6.26	13	PASS
n77	30	50	621668	128@0	DFT_QPSK	6.54	13	PASS
n77	30	50	621668	128@0	DFT_QAM16	7.21	13	PASS
n77	30	50	621668	128@0	DFT_QAM64	7.45	13	PASS
n77	30	50	621668	128@0	DFT_QAM256	7.12	13	PASS
n77	30	50	650000	128@0	DFT_BPSK	5.32	13	PASS
n77	30	50	650000	128@0	DFT_QPSK	6.44	13	PASS
n77	30	50	650000	128@0	DFT_QAM16	6.94	13	PASS
n77	30	50	650000	128@0	DFT_QAM64	7.29	13	PASS
n77	30	50	650000	128@0	DFT_QAM256	7.39	13	PASS
n77	30	50	678332	128@0	DFT_BPSK	4.86	13	PASS
n77	30	50	678332	128@0	DFT_QPSK	6.46	13	PASS
n77	30	50	678332	128@0	DFT_QAM16	7.20	13	PASS
n77	30	50	678332	128@0	DFT_QAM64	7.30	13	PASS
n77	30	50	678332	128@0	DFT_QAM256	7.20	13	PASS
n77	30	60	622000	162@0	DFT_BPSK	7.29	13	PASS
n77	30	60	622000	162@0	DFT_QPSK	7.31	13	PASS
n77	30	60	622000	162@0	DFT_QAM16	7.41	13	PASS
n77	30	60	622000	162@0	DFT_QAM64	7.59	13	PASS
n77	30	60	622000	162@0	DFT_QAM256	7.69	13	PASS
n77	30	60	650000	162@0	DFT_BPSK	5.62	13	PASS
n77	30	60	650000	162@0	DFT_QPSK	6.80	13	PASS
n77	30	60	650000	162@0	DFT_QAM16	7.39	13	PASS
n77	30	60	650000	162@0	DFT_QAM64	7.46	13	PASS

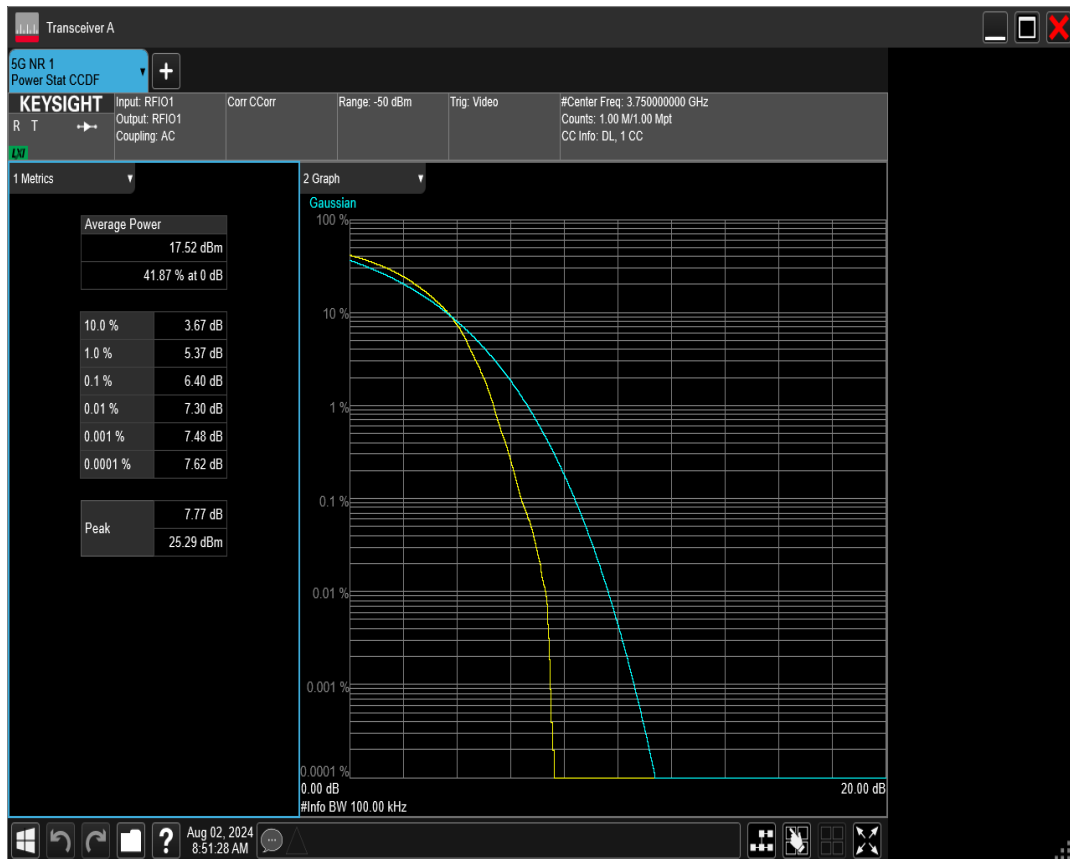
n77	30	60	650000	162@0	DFT_QAM256	7.67	13	PASS
n77	30	60	678000	162@0	DFT_BPSK	5.76	13	PASS
n77	30	60	678000	162@0	DFT_QPSK	6.77	13	PASS
n77	30	60	678000	162@0	DFT_QAM16	7.39	13	PASS
n77	30	60	678000	162@0	DFT_QAM64	7.38	13	PASS
n77	30	60	678000	162@0	DFT_QAM256	7.68	13	PASS
n77	30	80	622668	216@0	DFT_BPSK	5.91	13	PASS
n77	30	80	622668	216@0	DFT_QPSK	7.16	13	PASS
n77	30	80	622668	216@0	DFT_QAM16	7.77	13	PASS
n77	30	80	622668	216@0	DFT_QAM64	7.91	13	PASS
n77	30	80	622668	216@0	DFT_QAM256	7.81	13	PASS
n77	30	80	650000	216@0	DFT_BPSK	6.84	13	PASS
n77	30	80	650000	216@0	DFT_QPSK	7.21	13	PASS
n77	30	80	650000	216@0	DFT_QAM16	7.76	13	PASS
n77	30	80	650000	216@0	DFT_QAM64	7.49	13	PASS
n77	30	80	650000	216@0	DFT_QAM256	7.93	13	PASS
n77	30	80	677332	216@0	DFT_BPSK	6.06	13	PASS
n77	30	80	677332	216@0	DFT_QPSK	7.13	13	PASS
n77	30	80	677332	216@0	DFT_QAM16	7.69	13	PASS
n77	30	80	677332	216@0	DFT_QAM64	7.85	13	PASS
n77	30	80	677332	216@0	DFT_QAM256	7.84	13	PASS
n77	30	90	623000	240@0	DFT_BPSK	6.30	13	PASS
n77	30	90	623000	240@0	DFT_QPSK	7.19	13	PASS
n77	30	90	623000	240@0	DFT_QAM16	7.81	13	PASS
n77	30	90	623000	240@0	DFT_QAM64	7.88	13	PASS
n77	30	90	623000	240@0	DFT_QAM256	8.09	13	PASS
n77	30	90	650000	240@0	DFT_BPSK	6.31	13	PASS
n77	30	90	650000	240@0	DFT_QPSK	7.33	13	PASS
n77	30	90	650000	240@0	DFT_QAM16	7.55	13	PASS
n77	30	90	650000	240@0	DFT_QAM64	7.76	13	PASS
n77	30	90	650000	240@0	DFT_QAM256	8.15	13	PASS
n77	30	90	677000	240@0	DFT_BPSK	6.15	13	PASS
n77	30	90	677000	240@0	DFT_QPSK	7.44	13	PASS
n77	30	90	677000	240@0	DFT_QAM16	7.47	13	PASS
n77	30	90	677000	240@0	DFT_QAM64	7.85	13	PASS
n77	30	90	677000	240@0	DFT_QAM256	7.53	13	PASS
n77	30	100	623334	270@0	DFT_BPSK	6.51	13	PASS
n77	30	100	623334	270@0	DFT_QPSK	7.65	13	PASS
n77	30	100	623334	270@0	DFT_QAM16	8.04	13	PASS
n77	30	100	623334	270@0	DFT_QAM64	8.06	13	PASS
n77	30	100	623334	270@0	DFT_QAM256	8.15	13	PASS
n77	30	100	650000	270@0	DFT_BPSK	6.40	13	PASS
n77	30	100	650000	270@0	DFT_QPSK	7.41	13	PASS
n77	30	100	650000	270@0	DFT_QAM16	7.86	13	PASS

n77	30	100	650000	270@0	DFT_QAM64	8.08	13	PASS
n77	30	100	650000	270@0	DFT_QAM256	7.81	13	PASS
n77	30	100	676666	270@0	DFT_BPSK	6.51	13	PASS
n77	30	100	676666	270@0	DFT_QPSK	7.50	13	PASS
n77	30	100	676666	270@0	DFT_QAM16	8.02	13	PASS
n77	30	100	676666	270@0	DFT_QAM64	7.91	13	PASS
n77	30	100	676666	270@0	DFT_QAM256	8.01	13	PASS

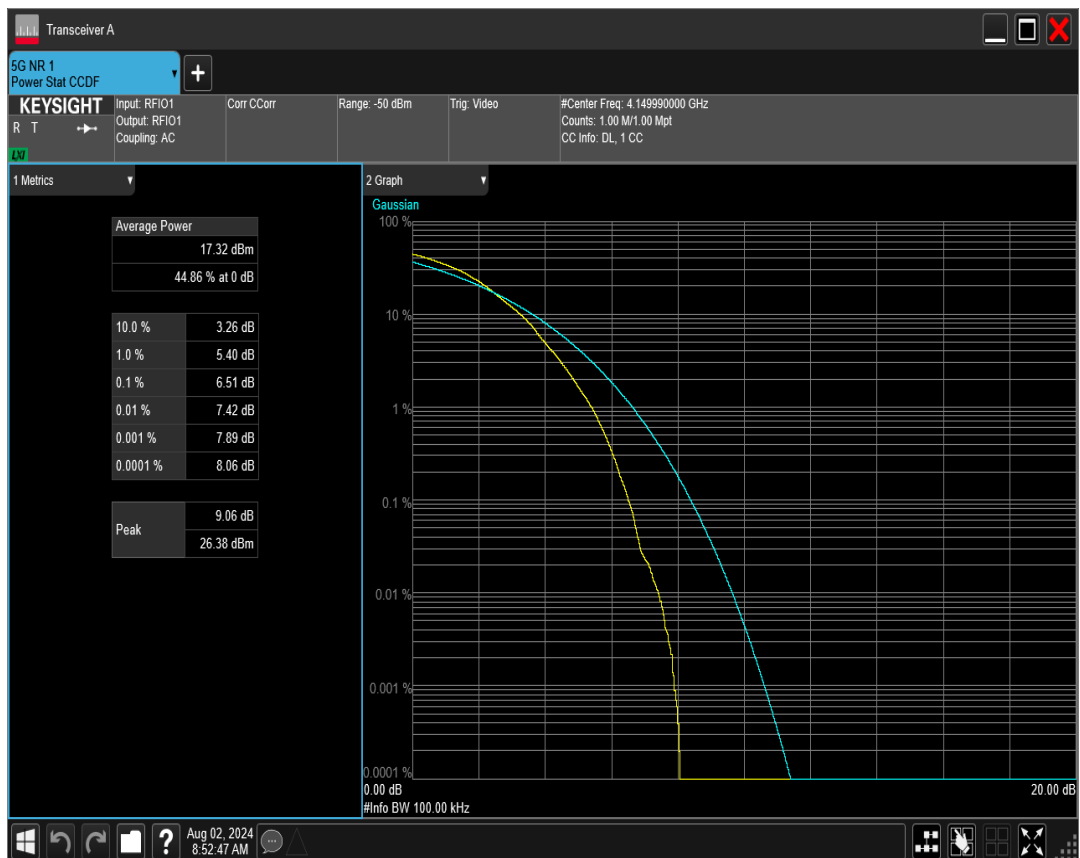
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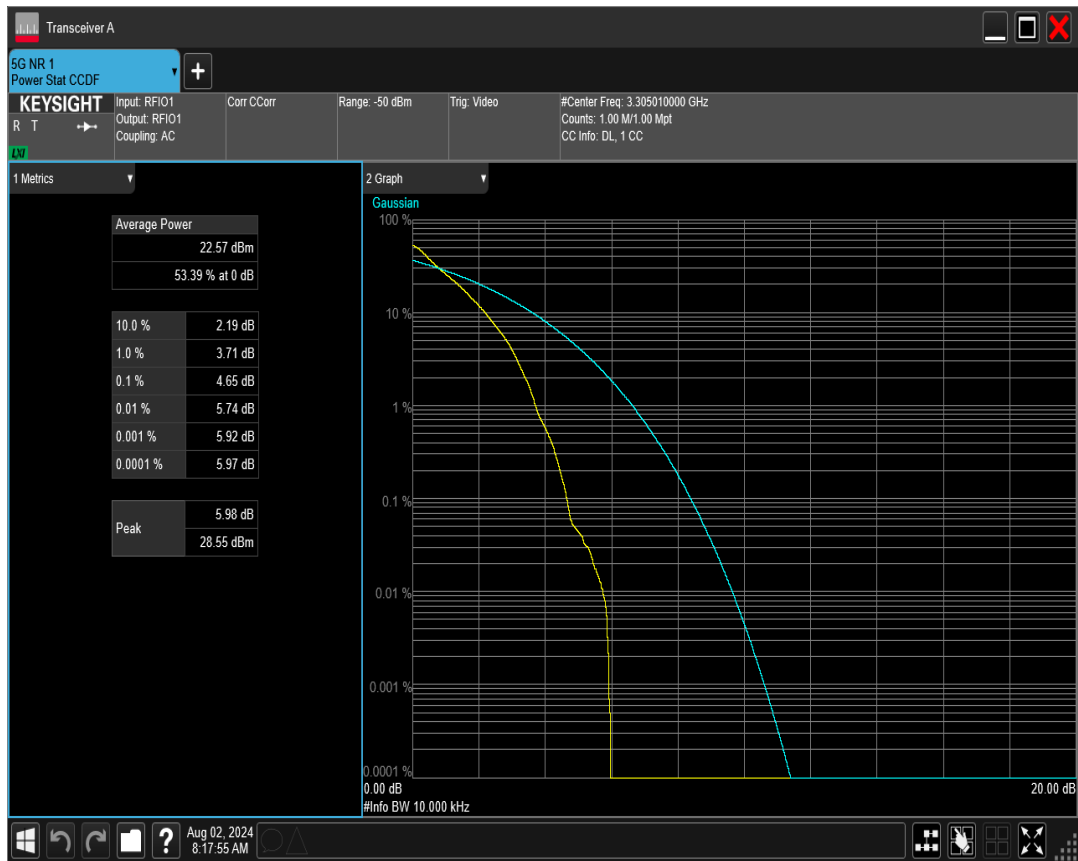
n77 SCS=30kHz DFT_BPSK BW=100MHz Channel=650000 RB=270@0



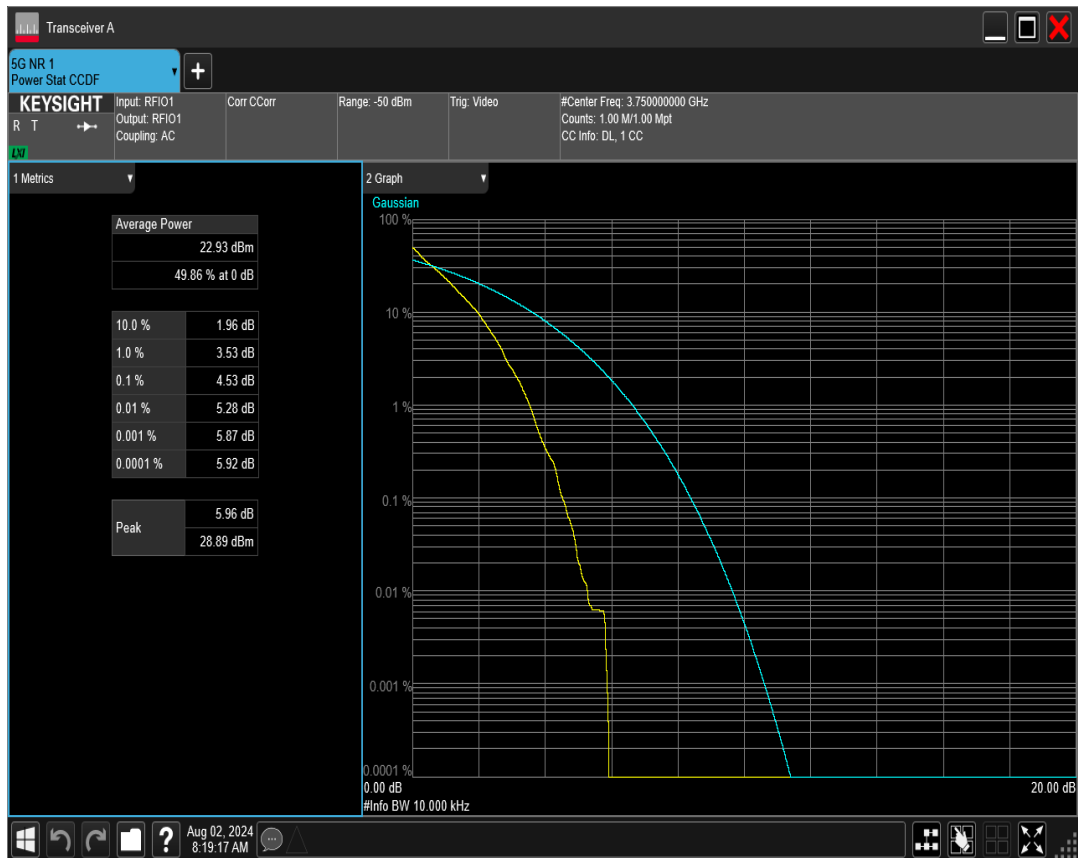
n77 SCS=30kHz DFT_BPSK BW=100MHz Channel=676666 RB=270@0



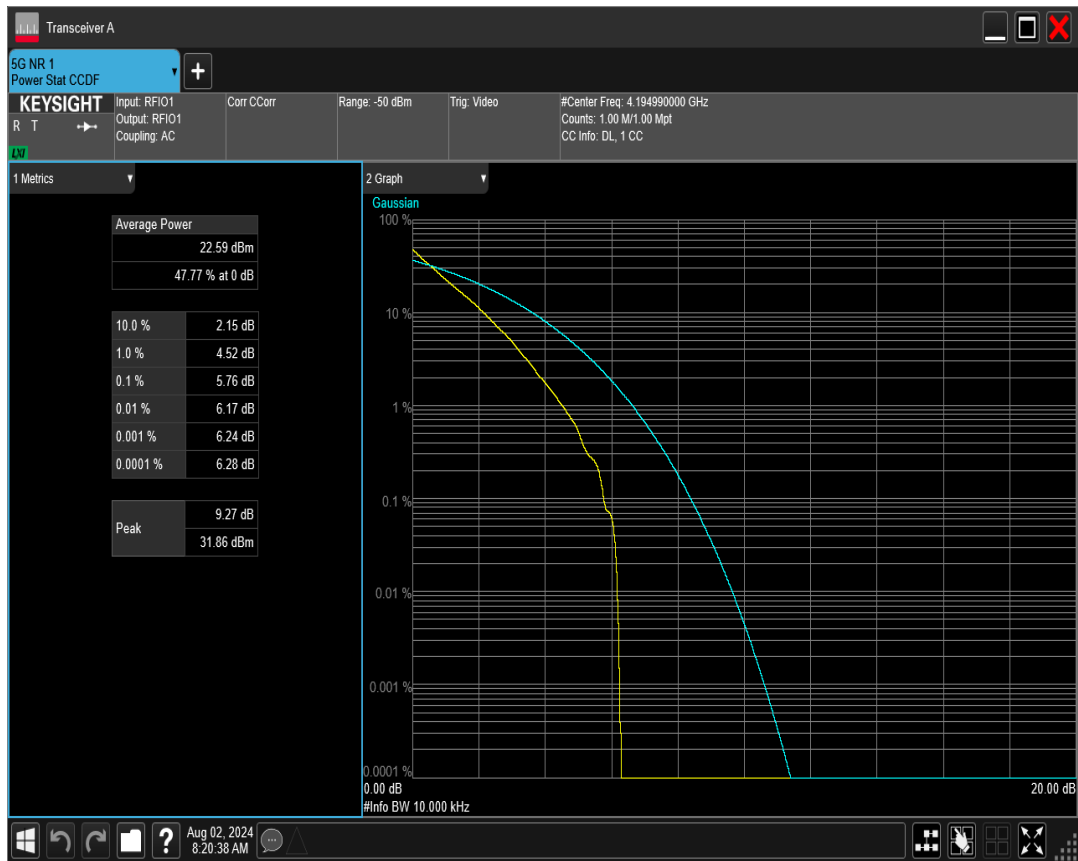
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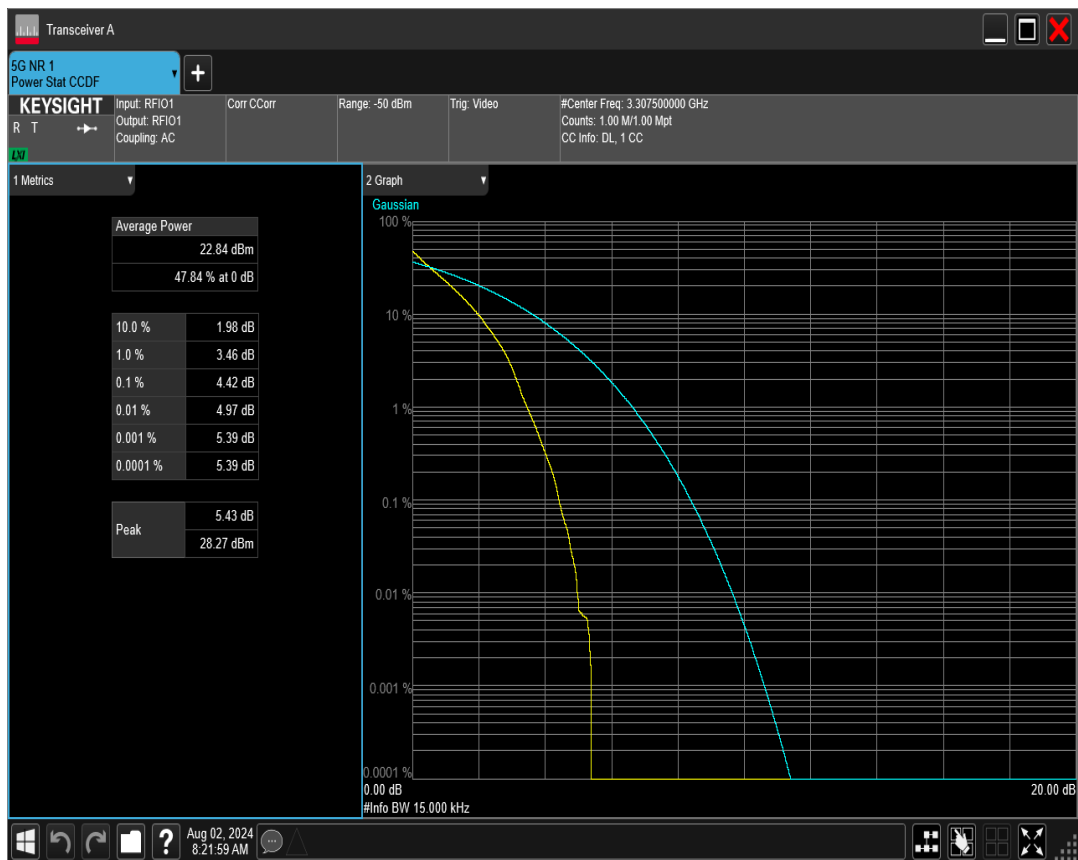
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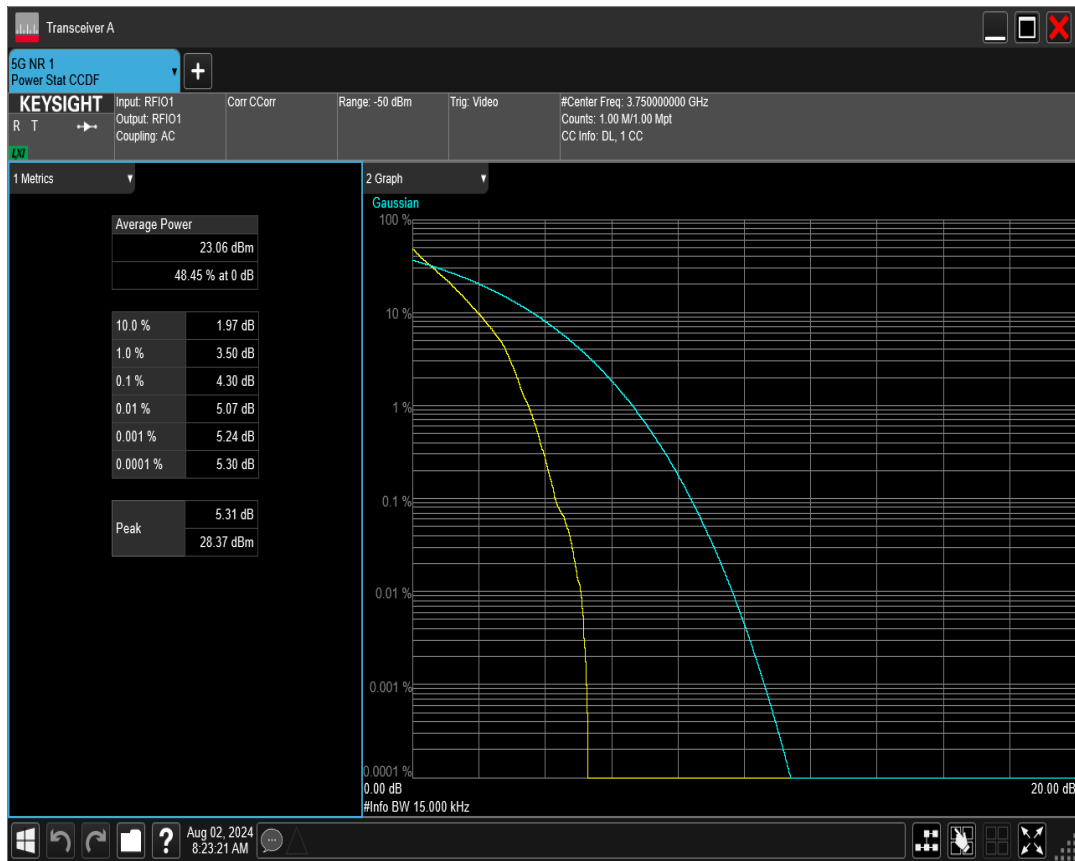
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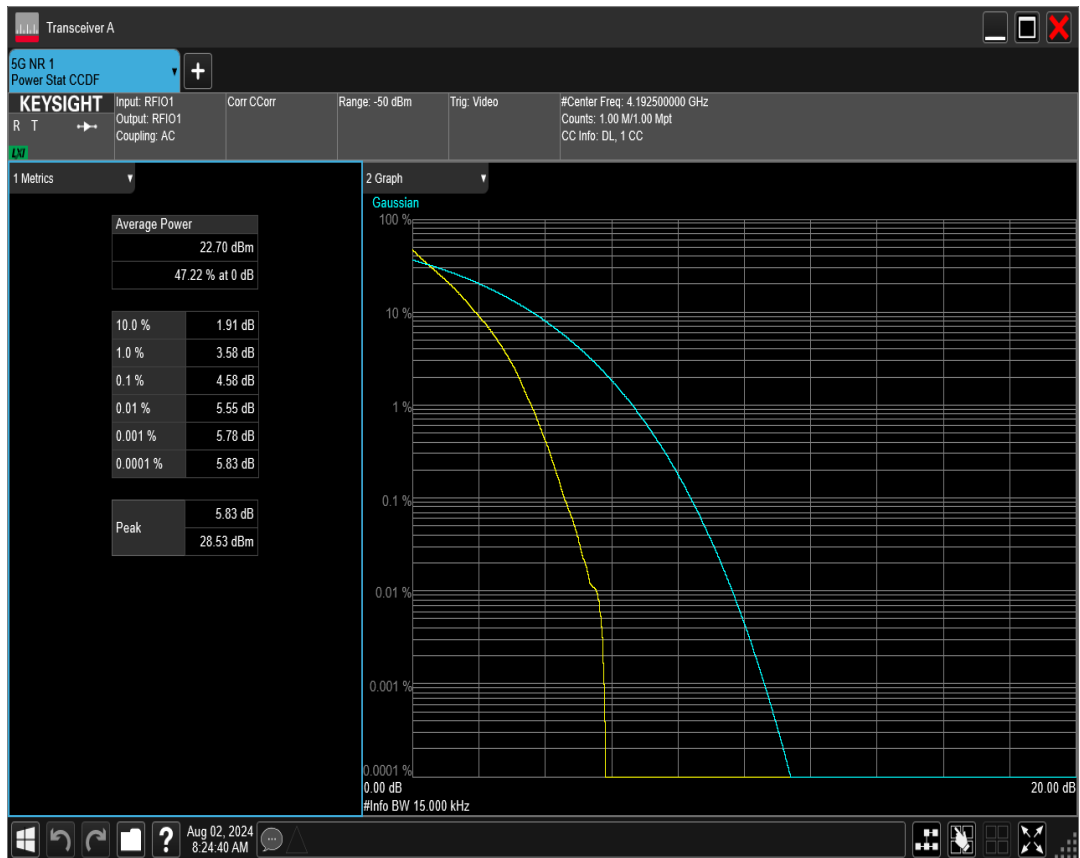
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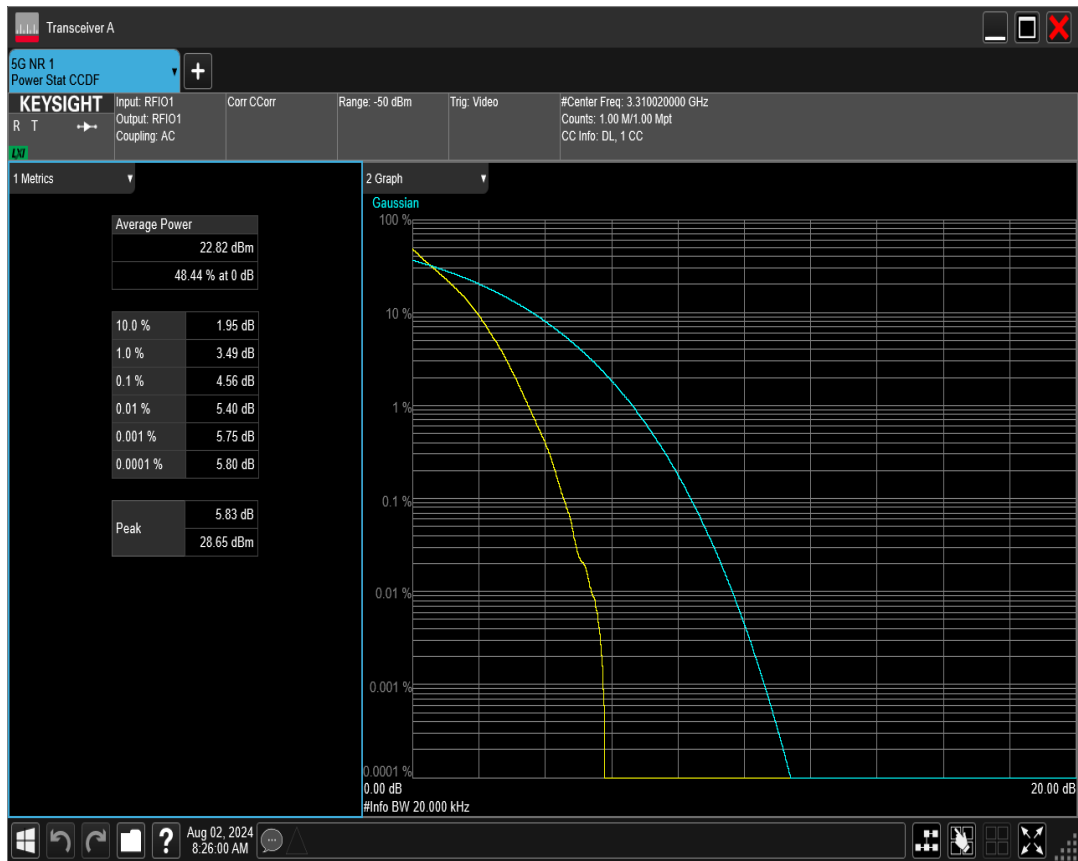
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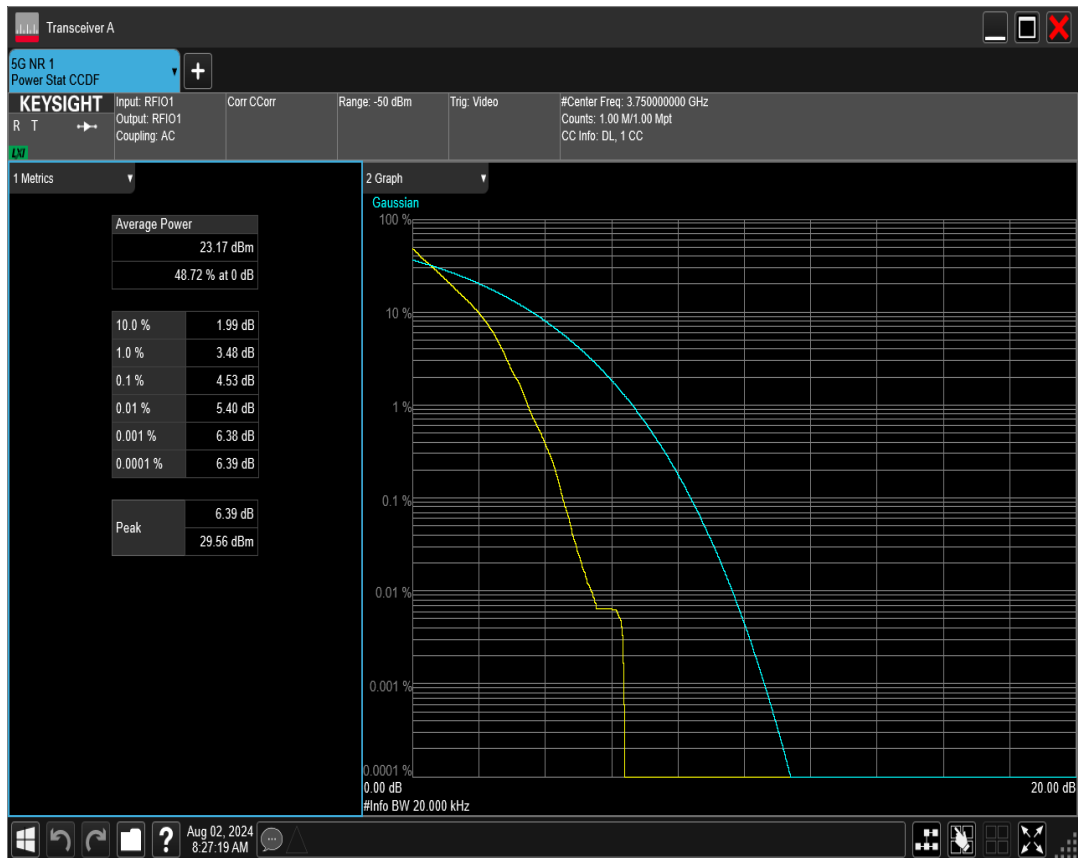
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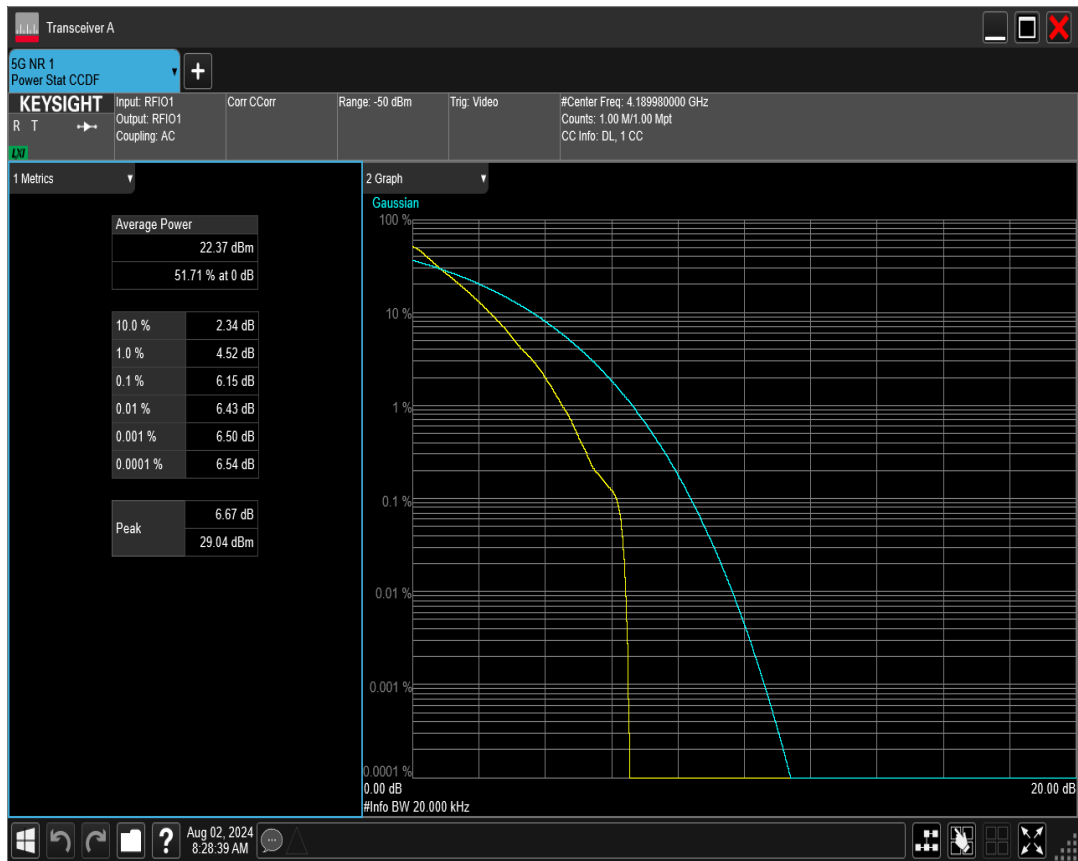
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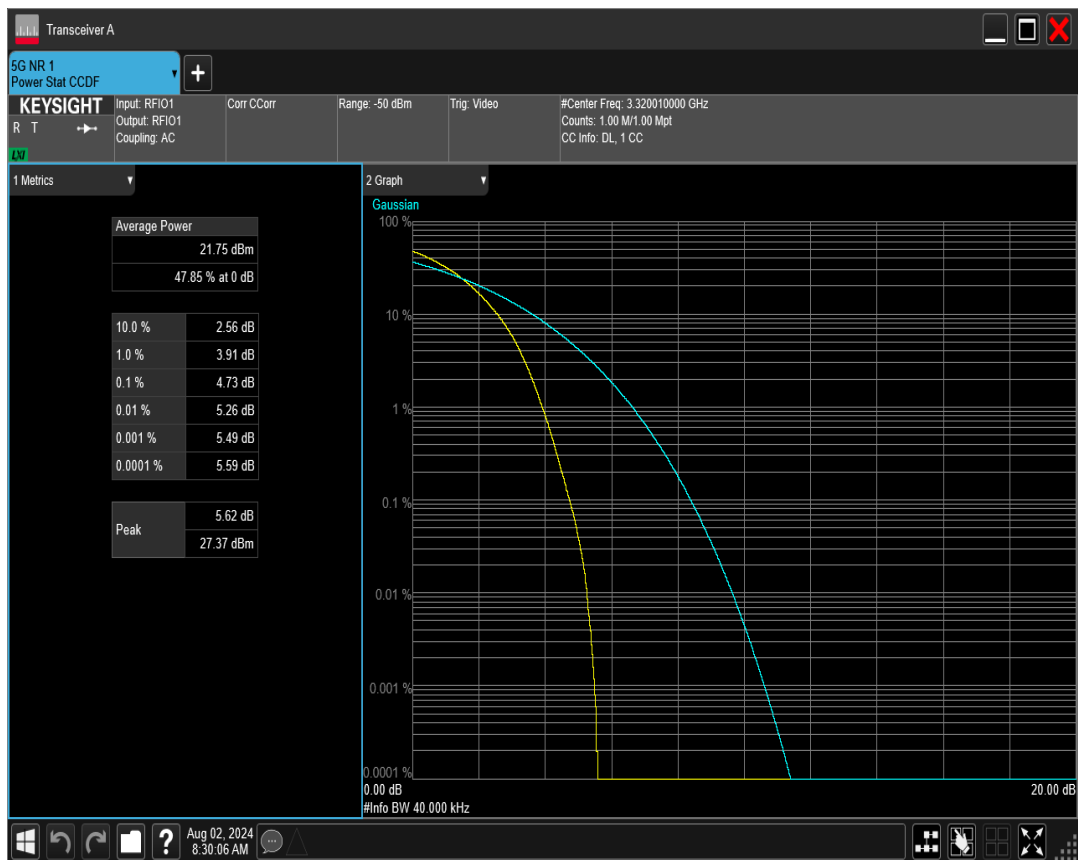
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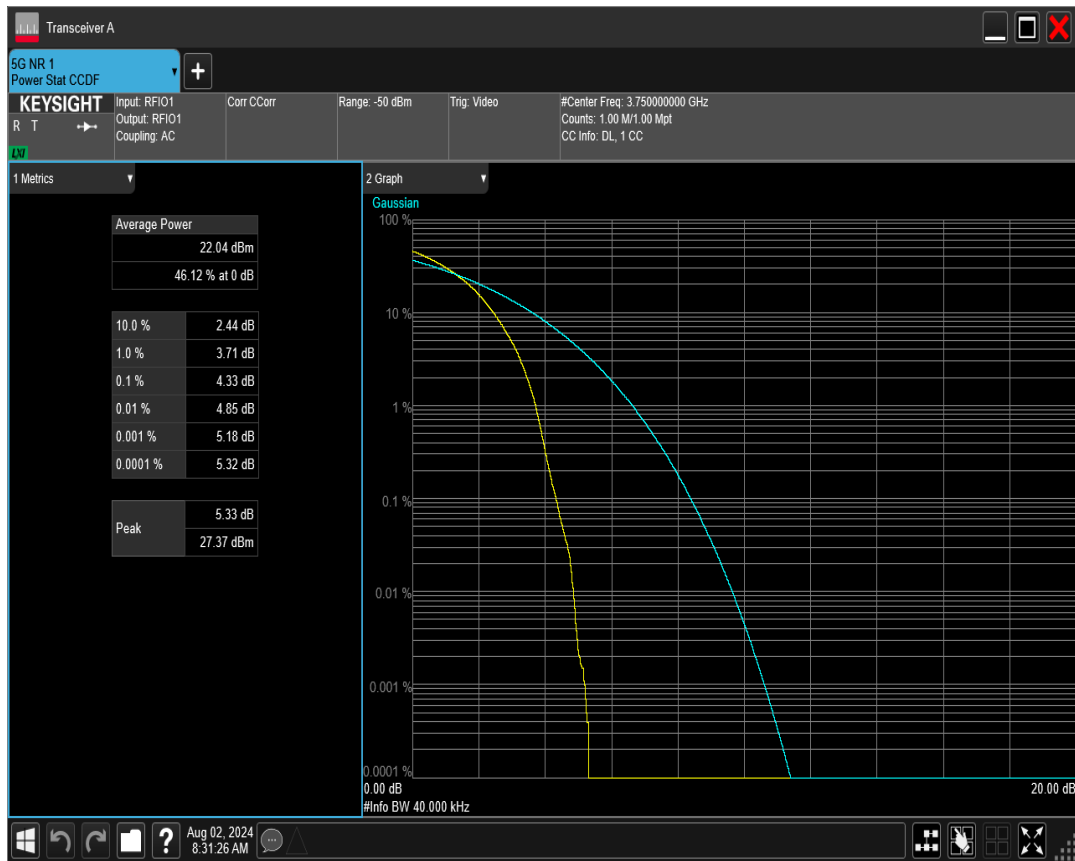
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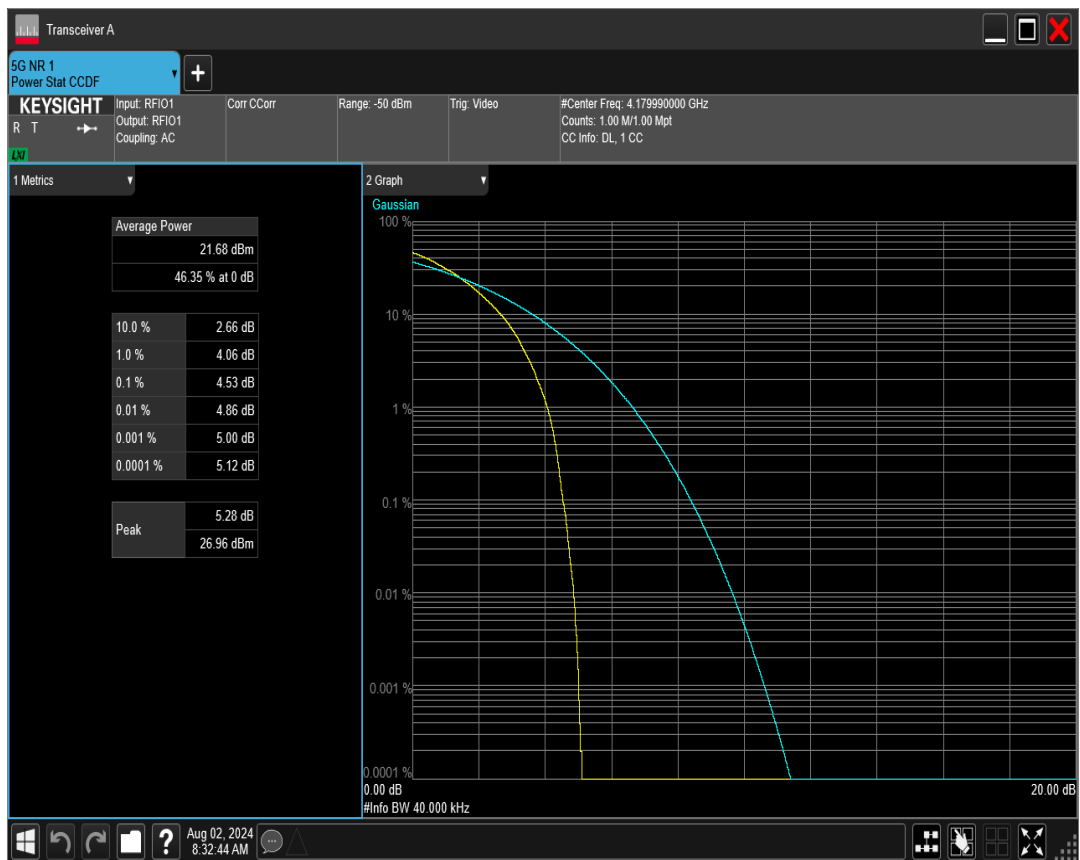
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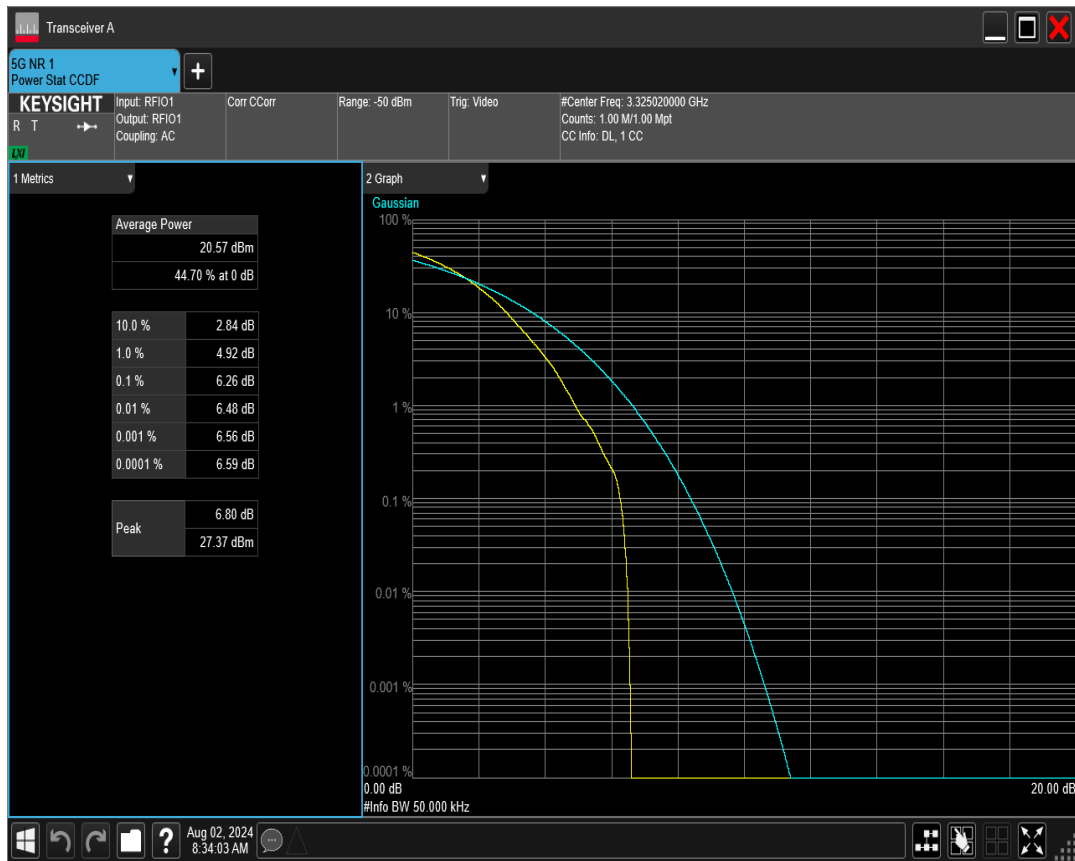
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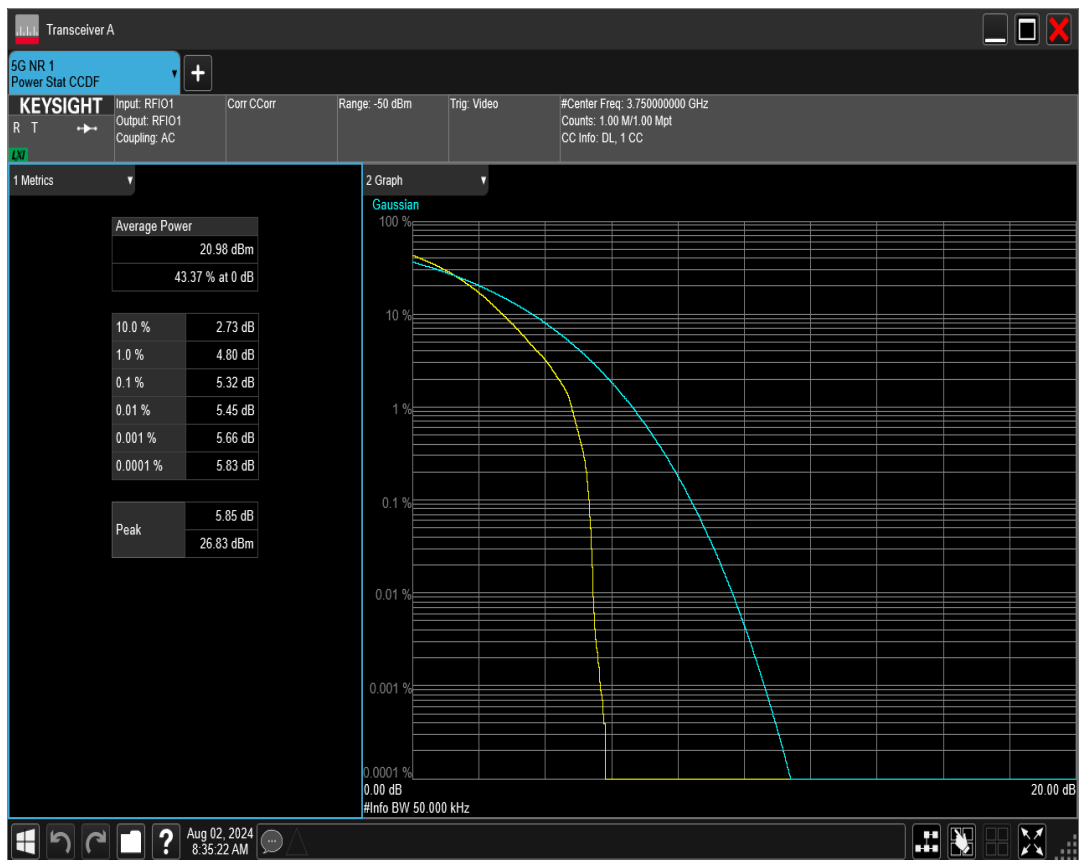
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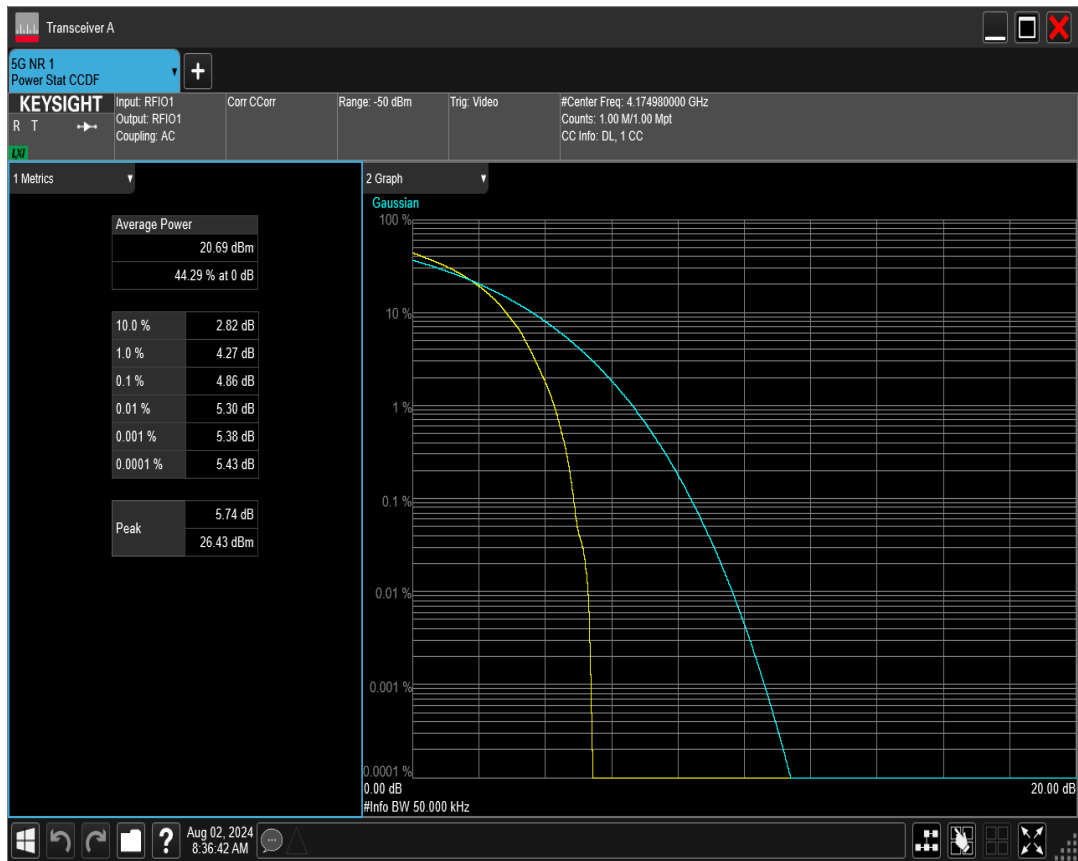
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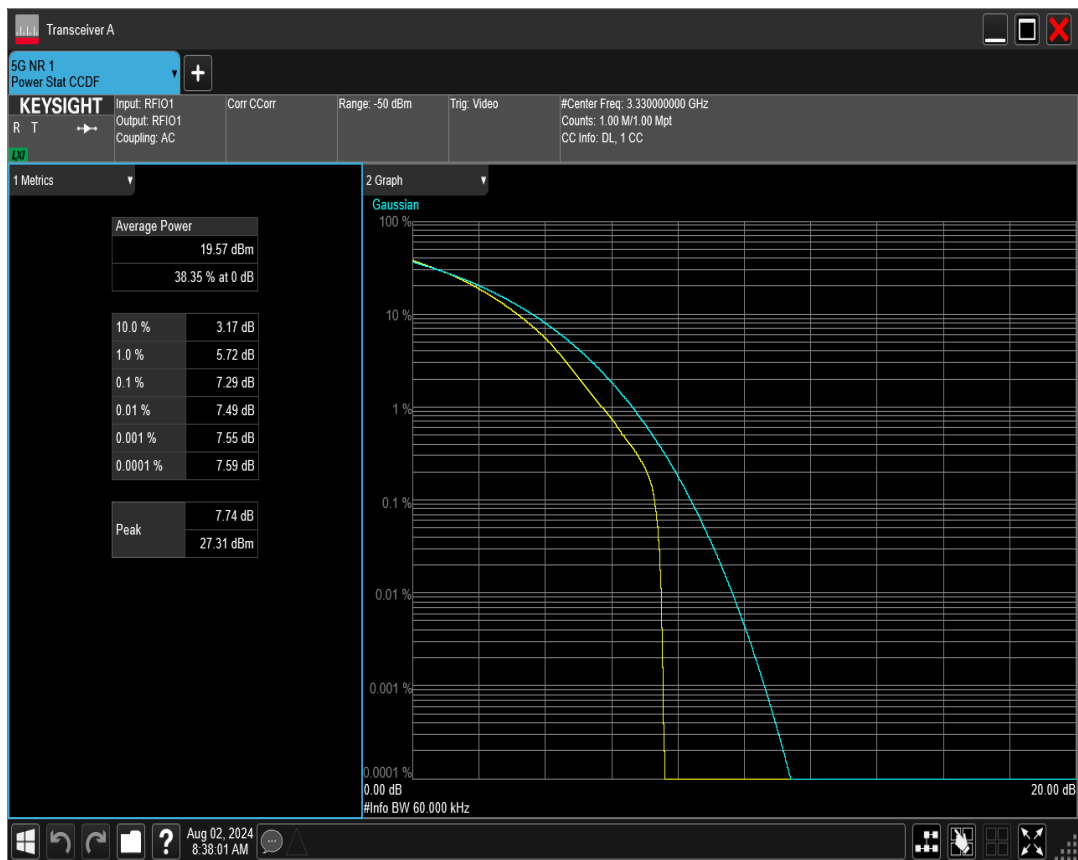
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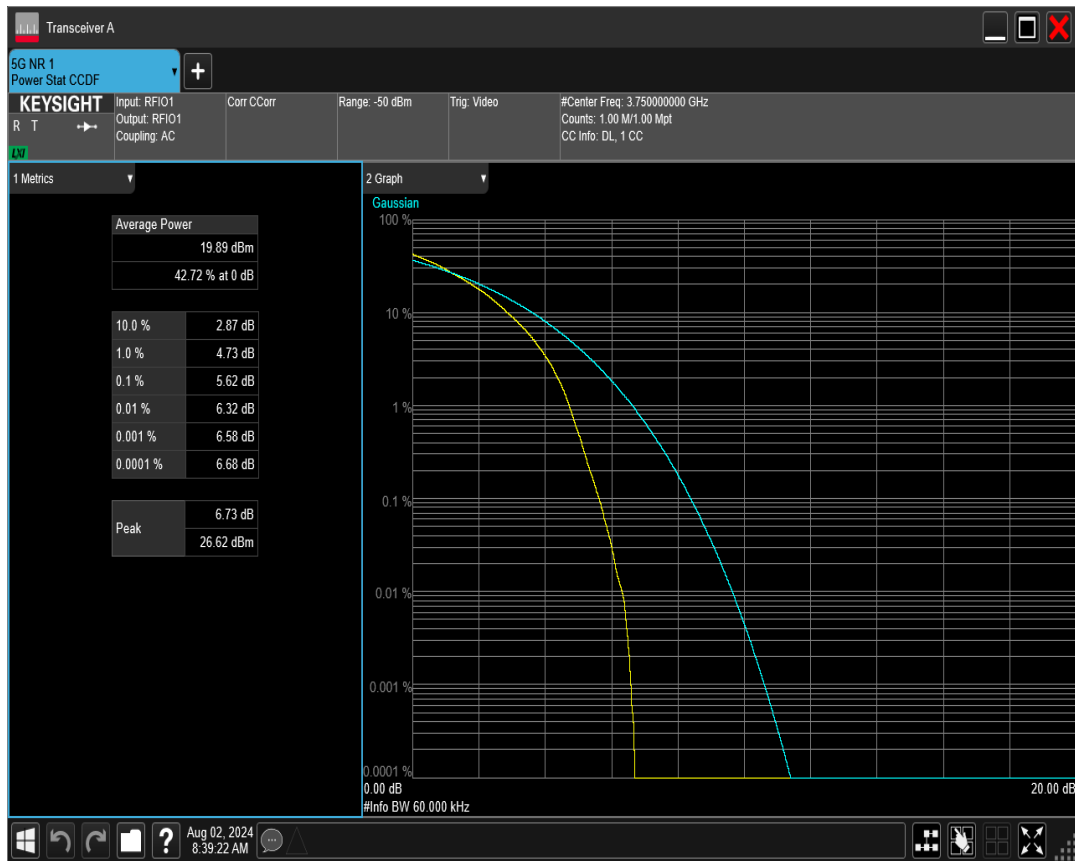
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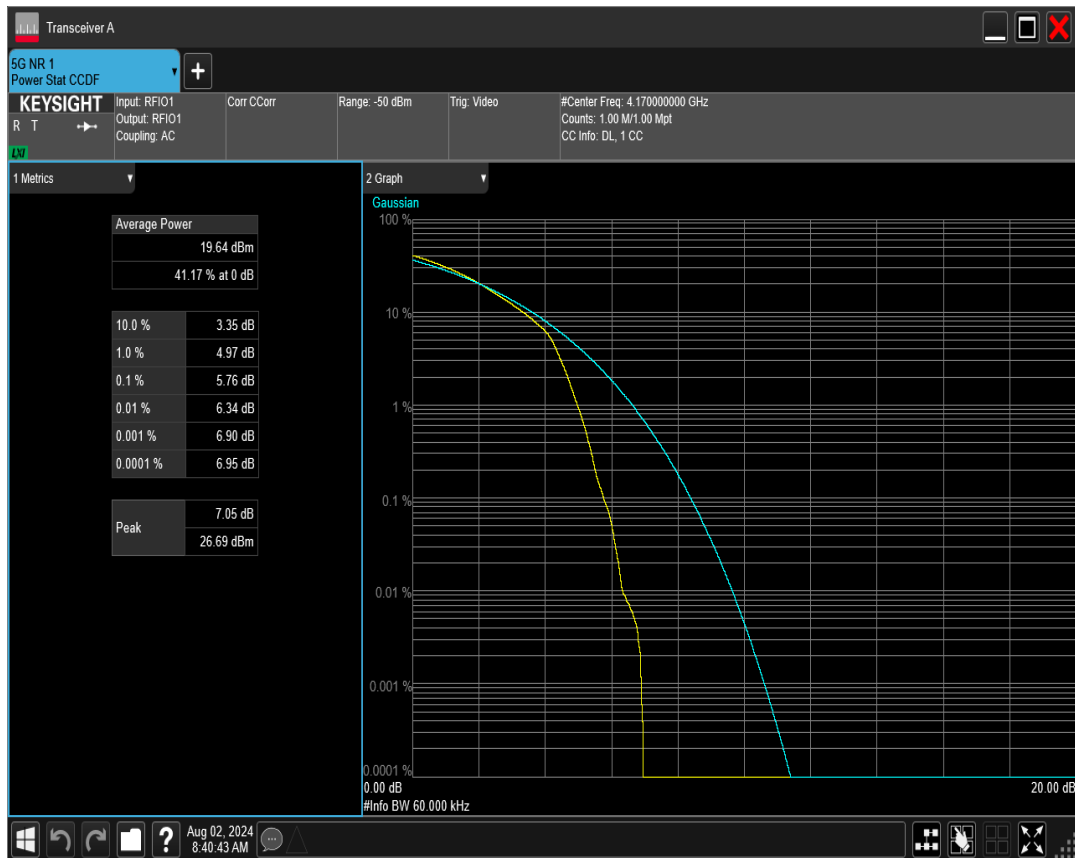
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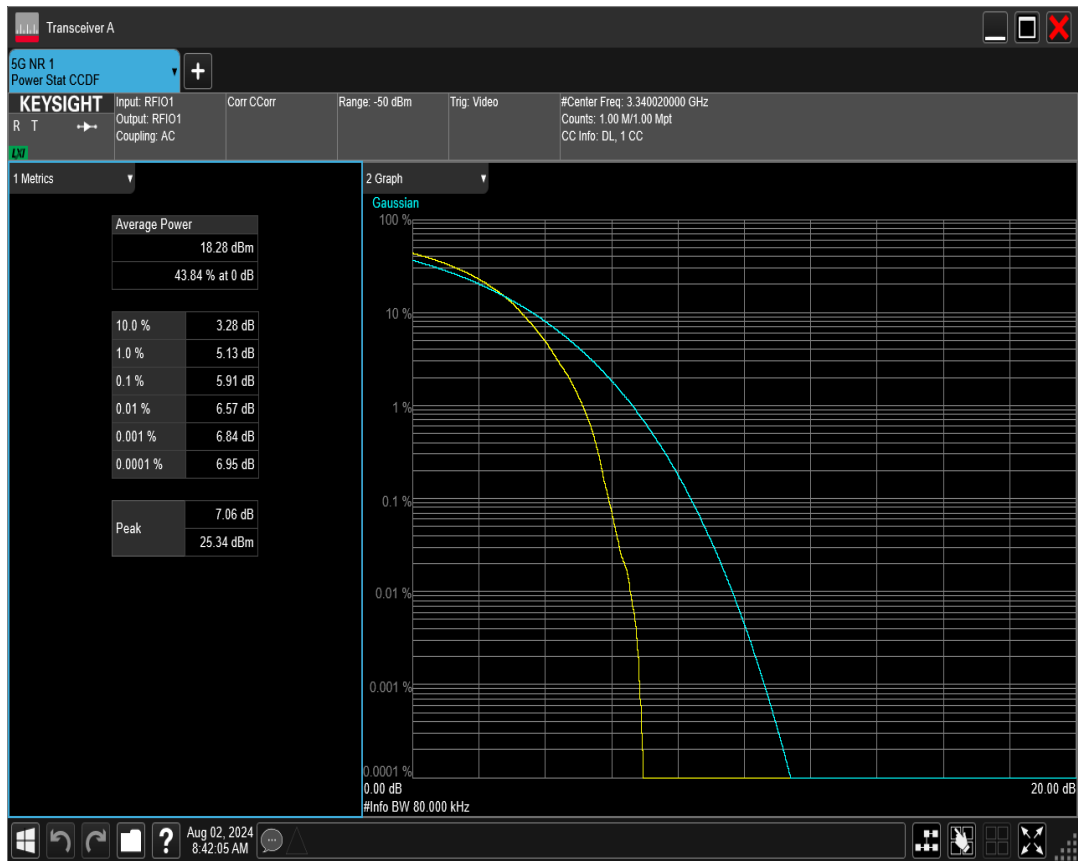
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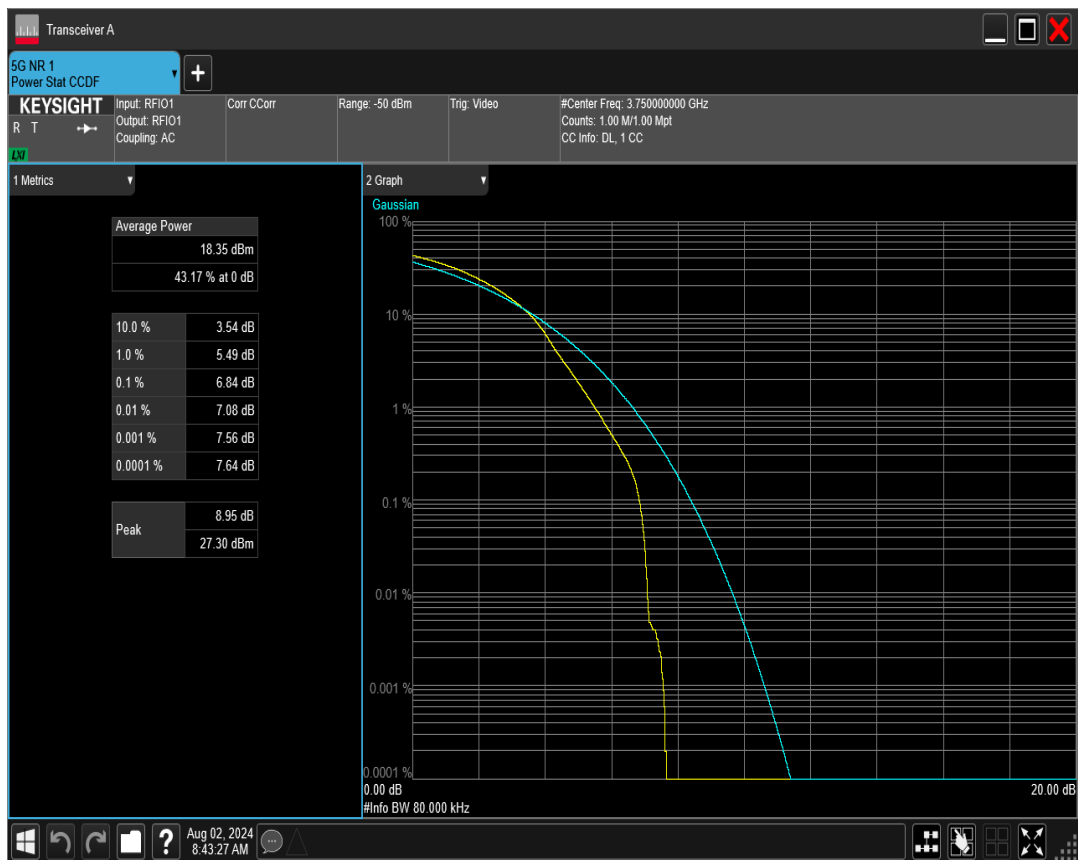
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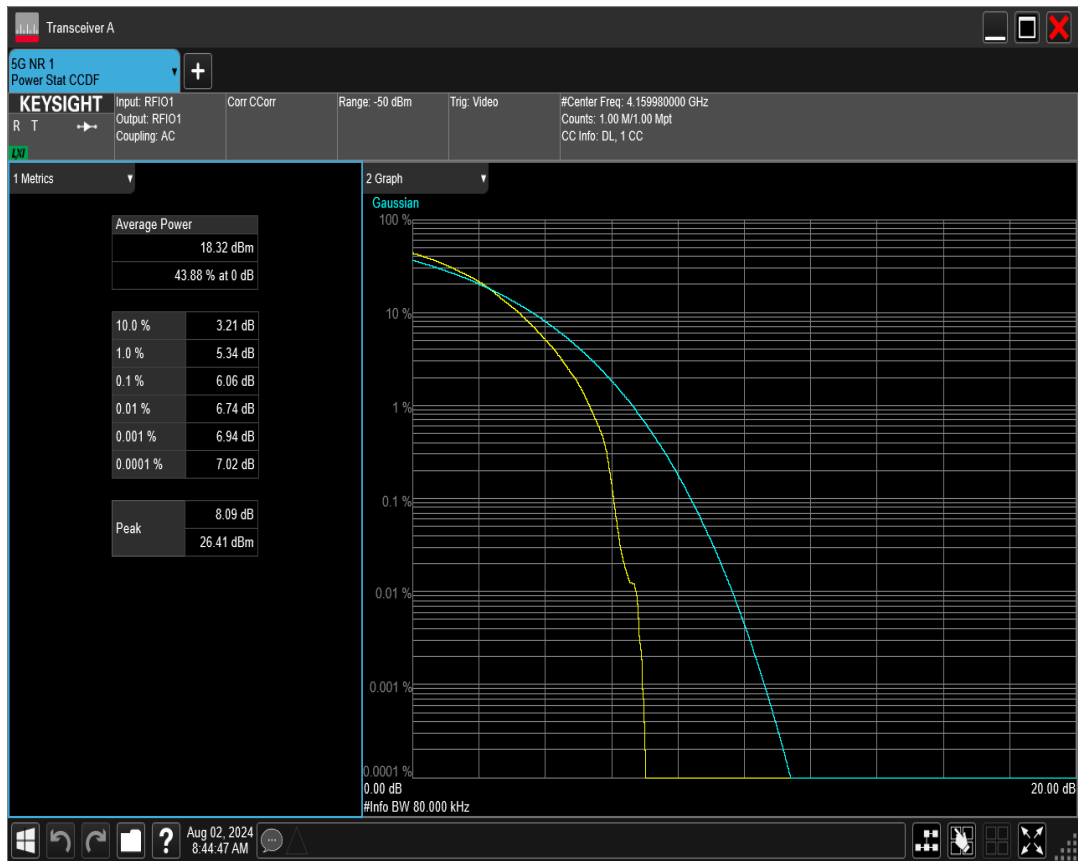
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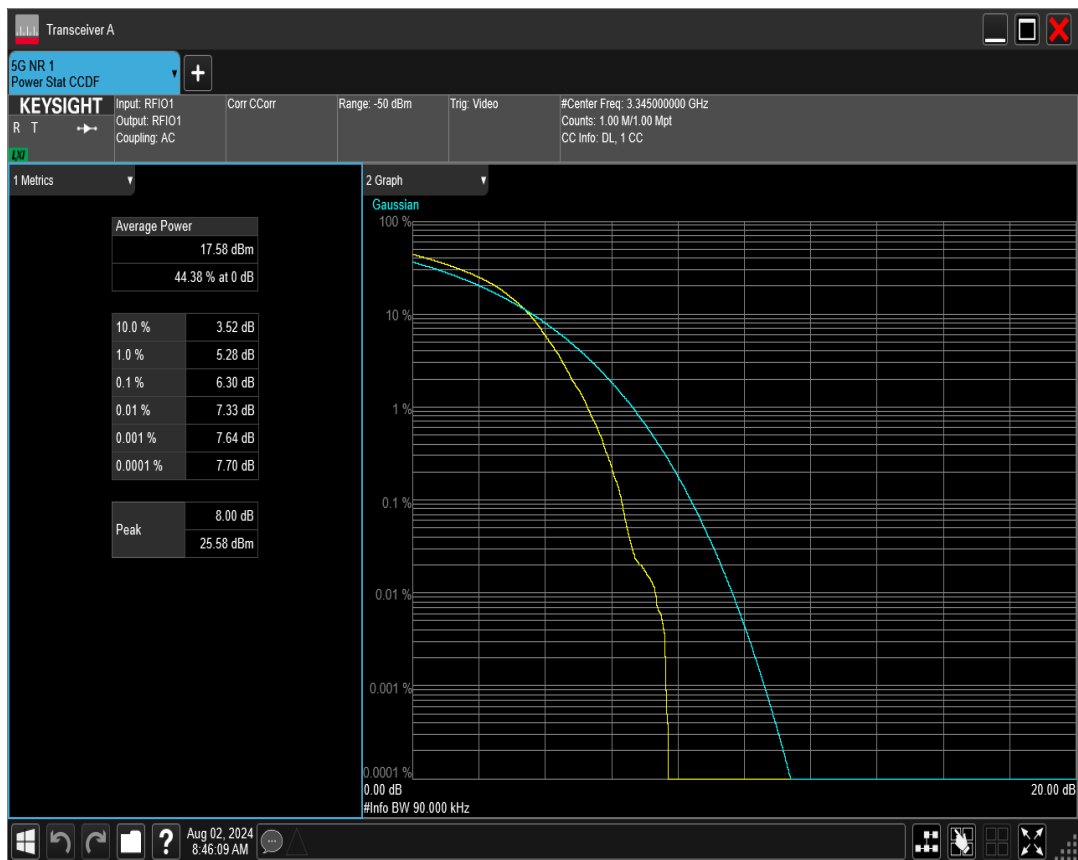
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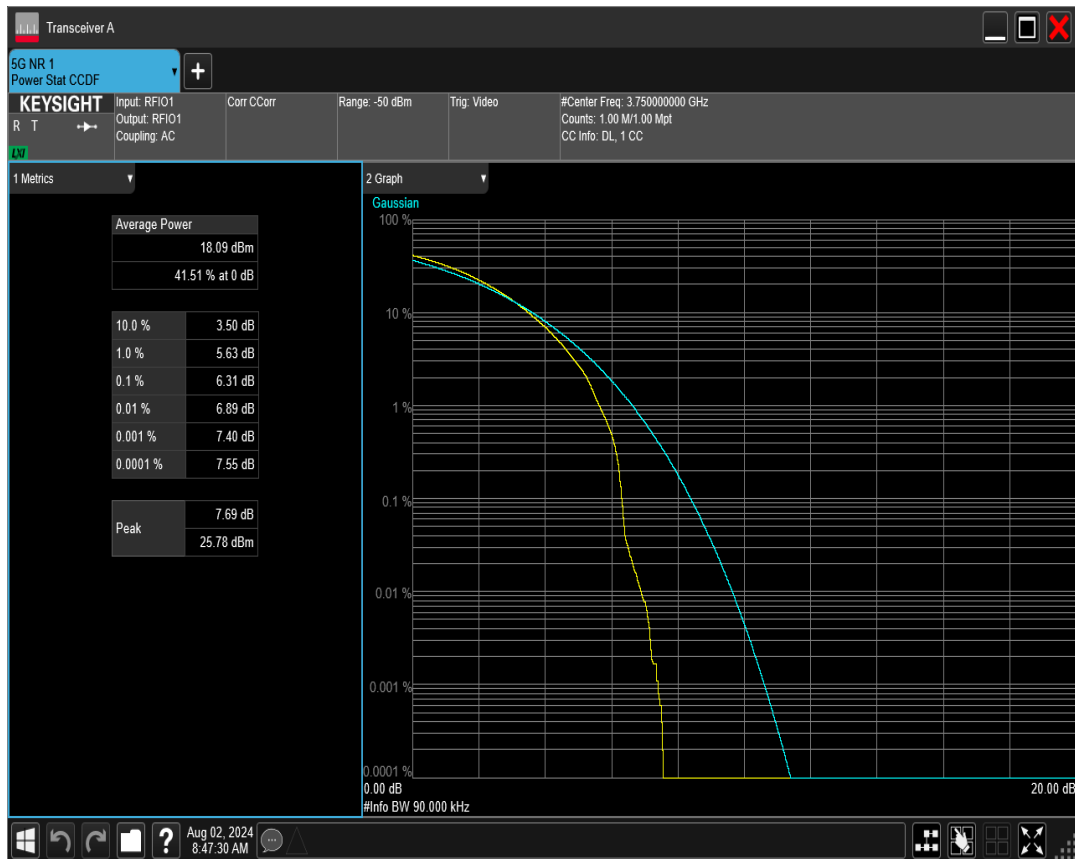
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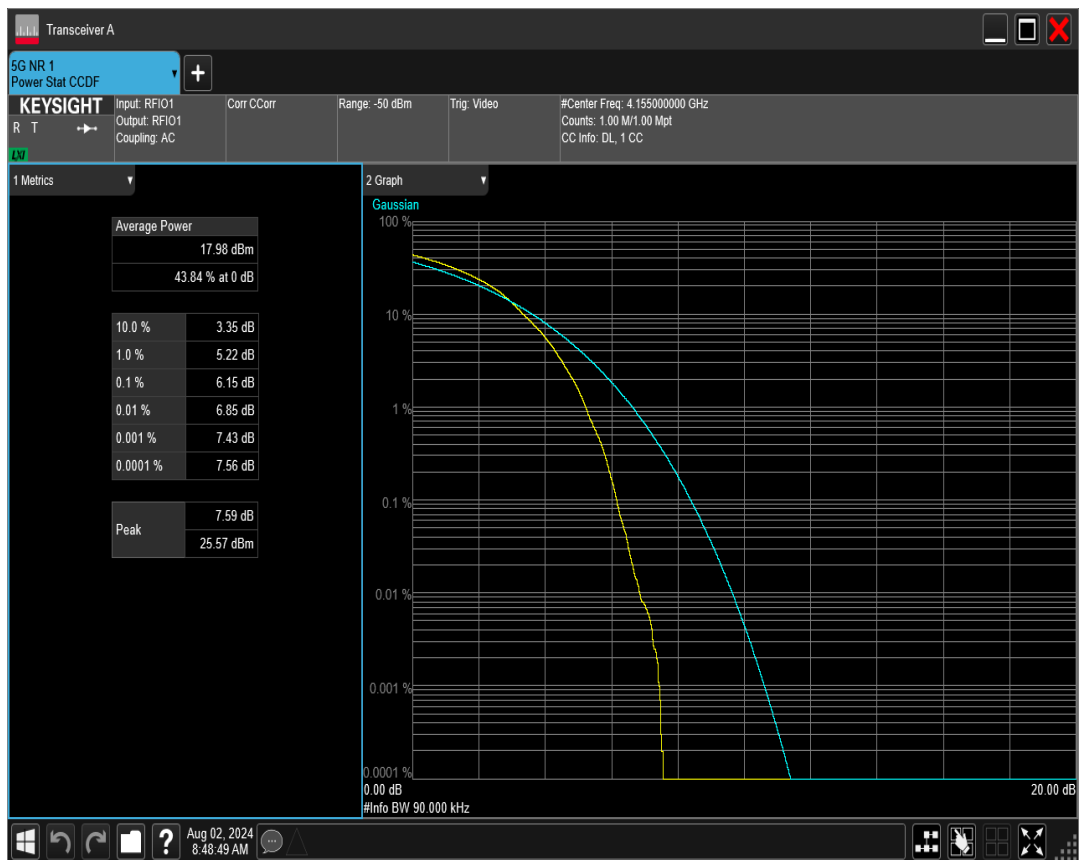
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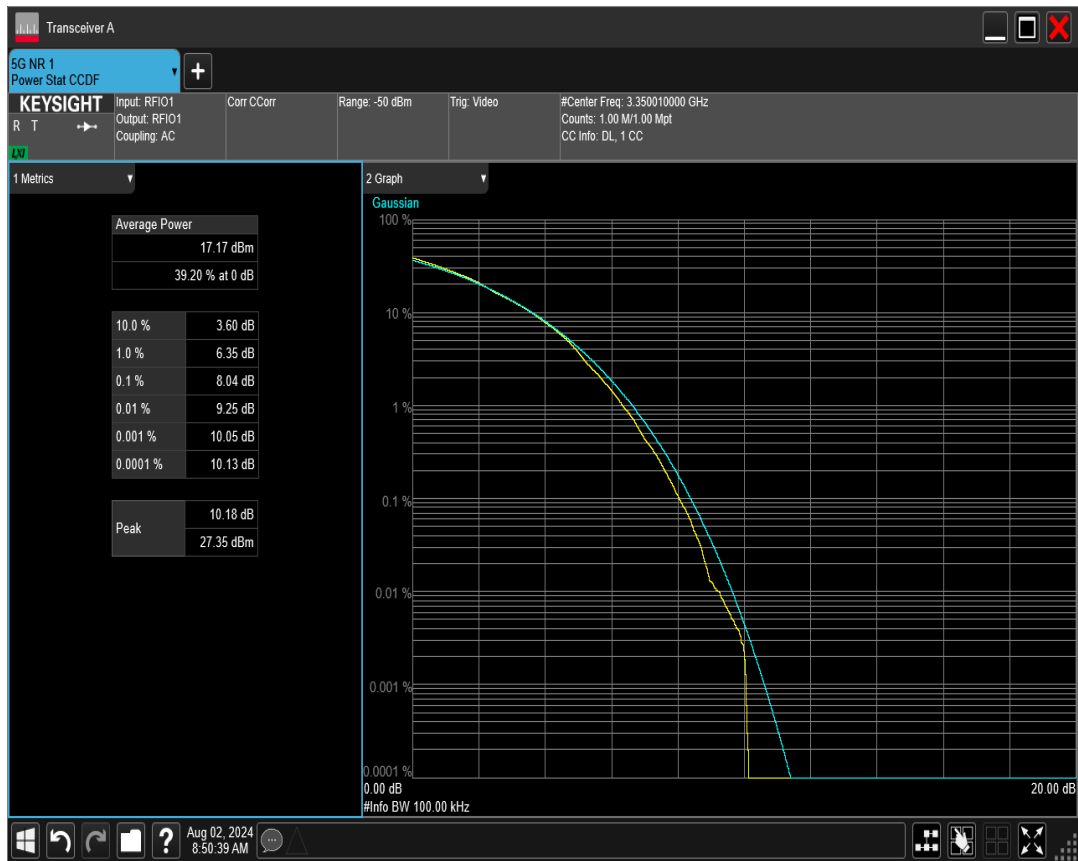
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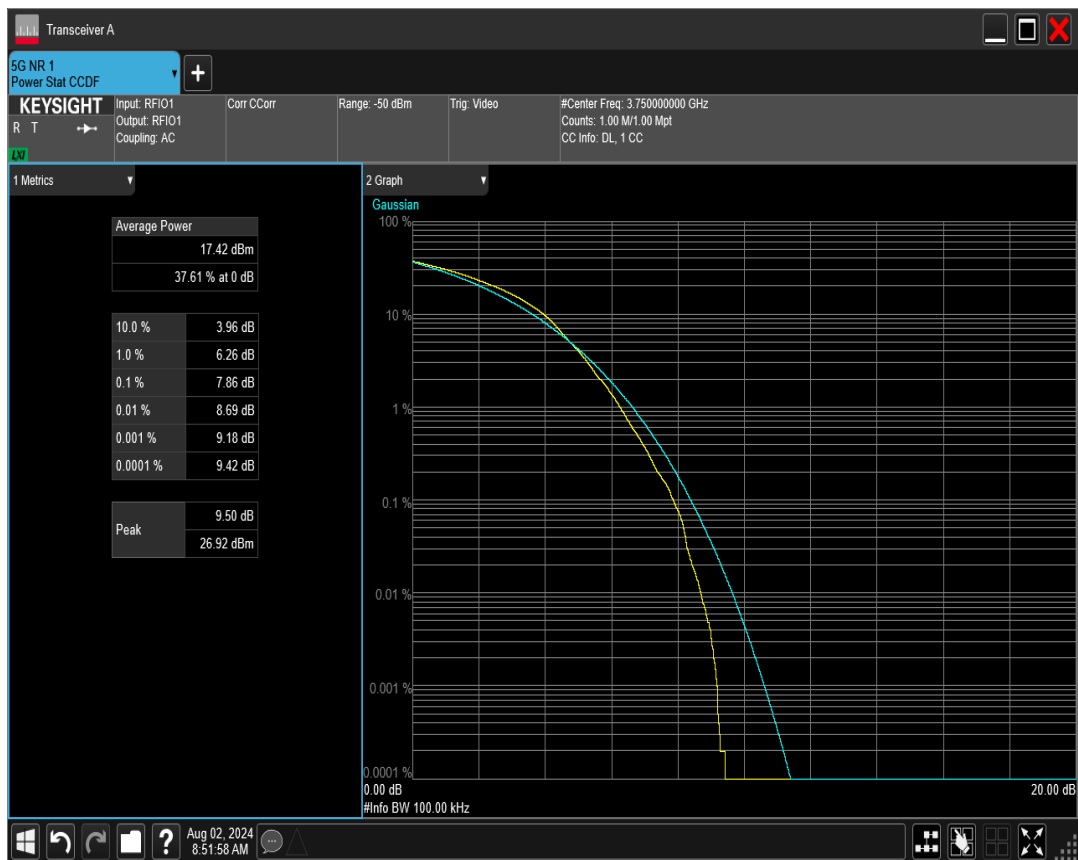
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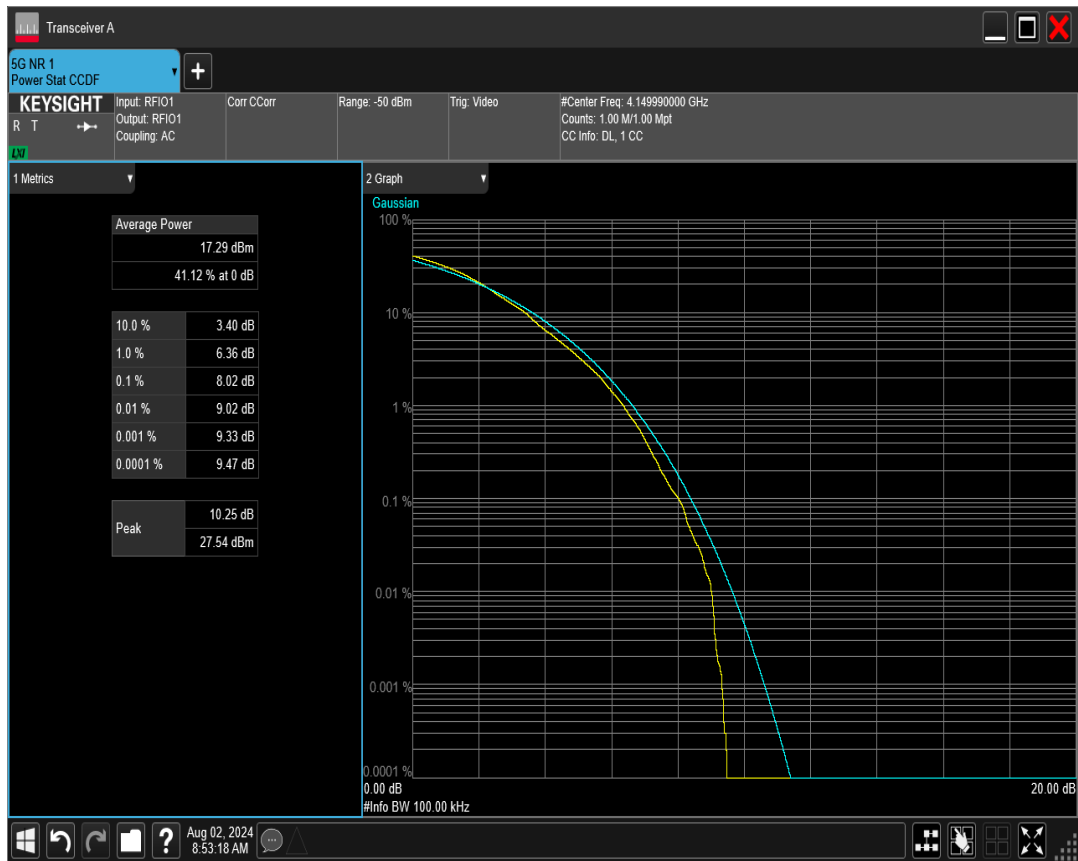
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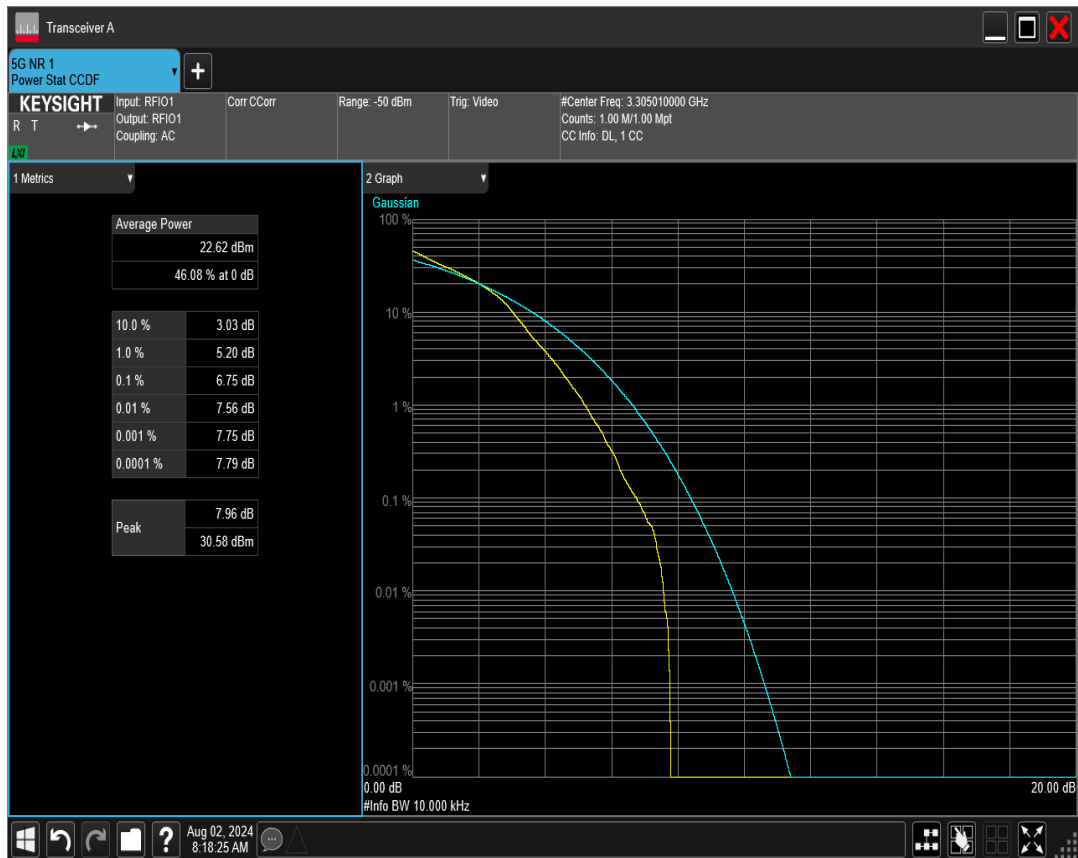
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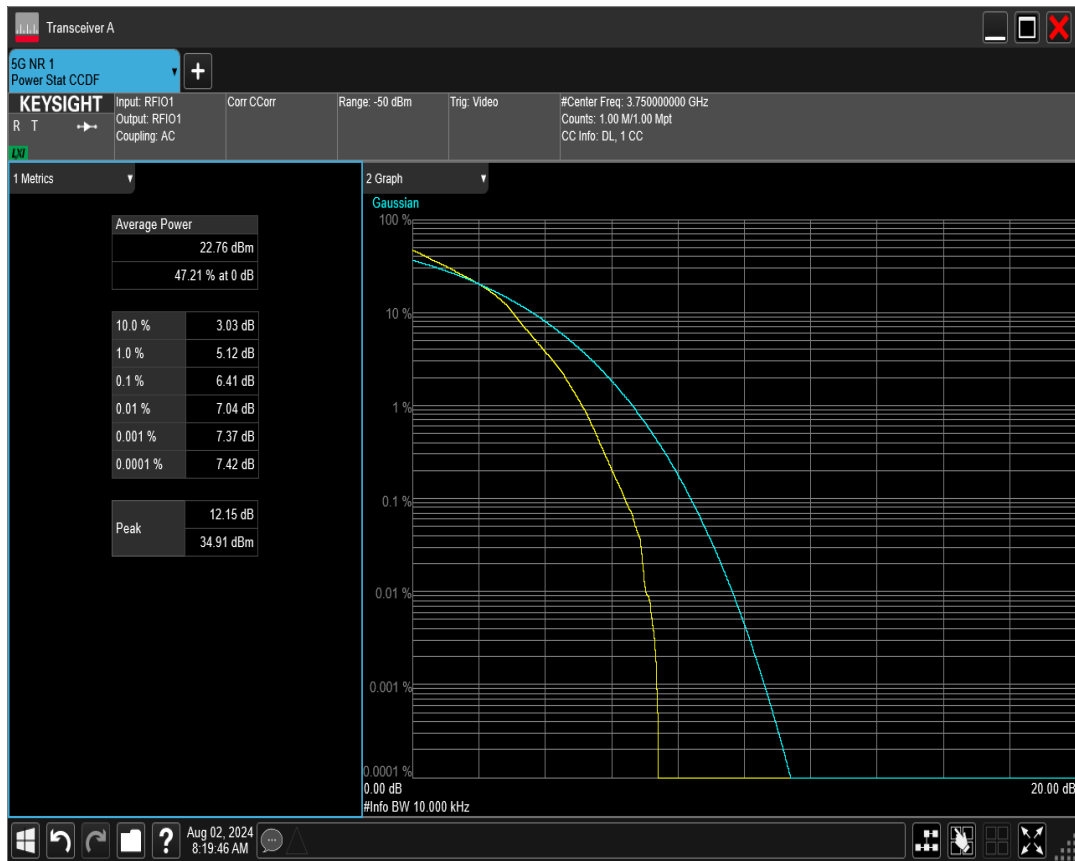
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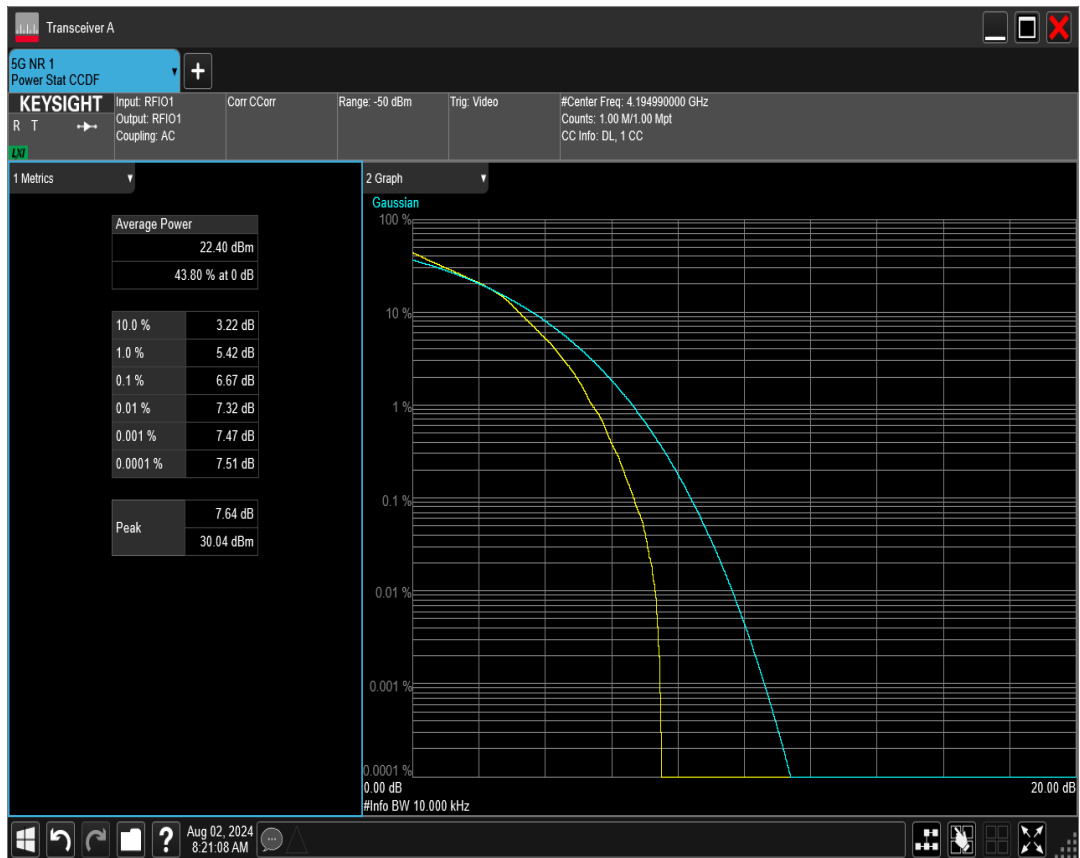
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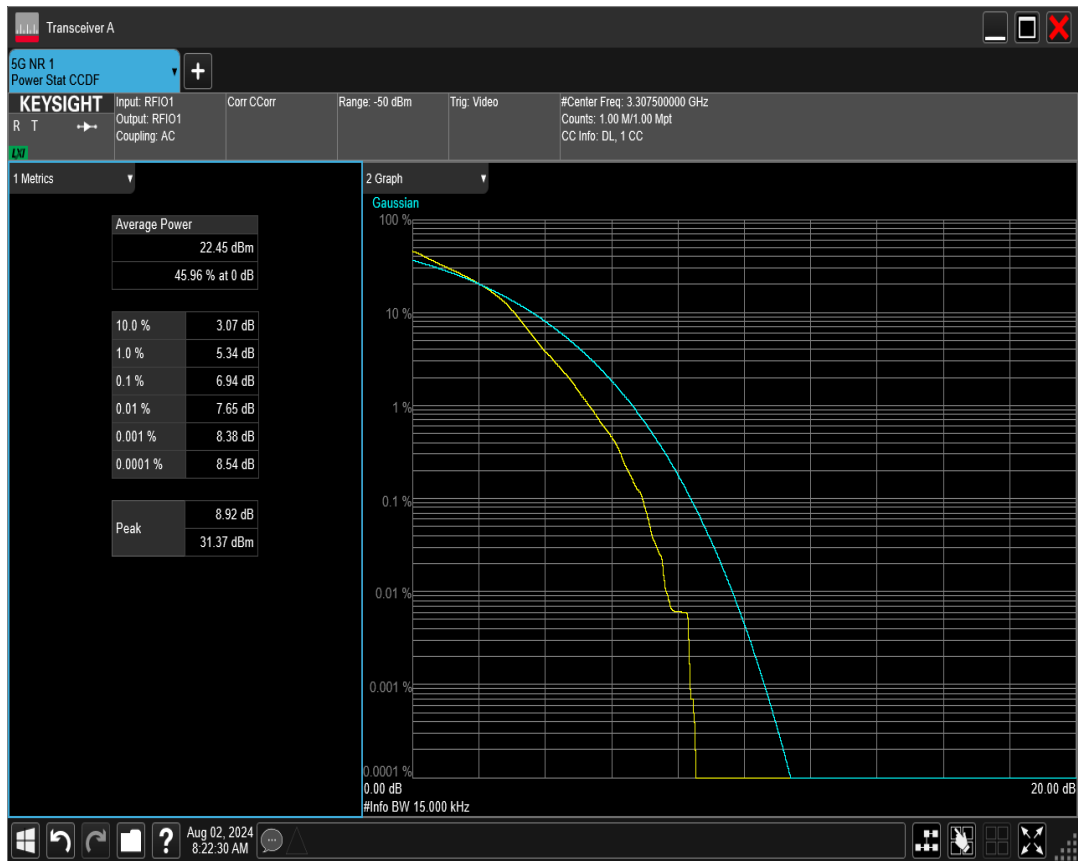
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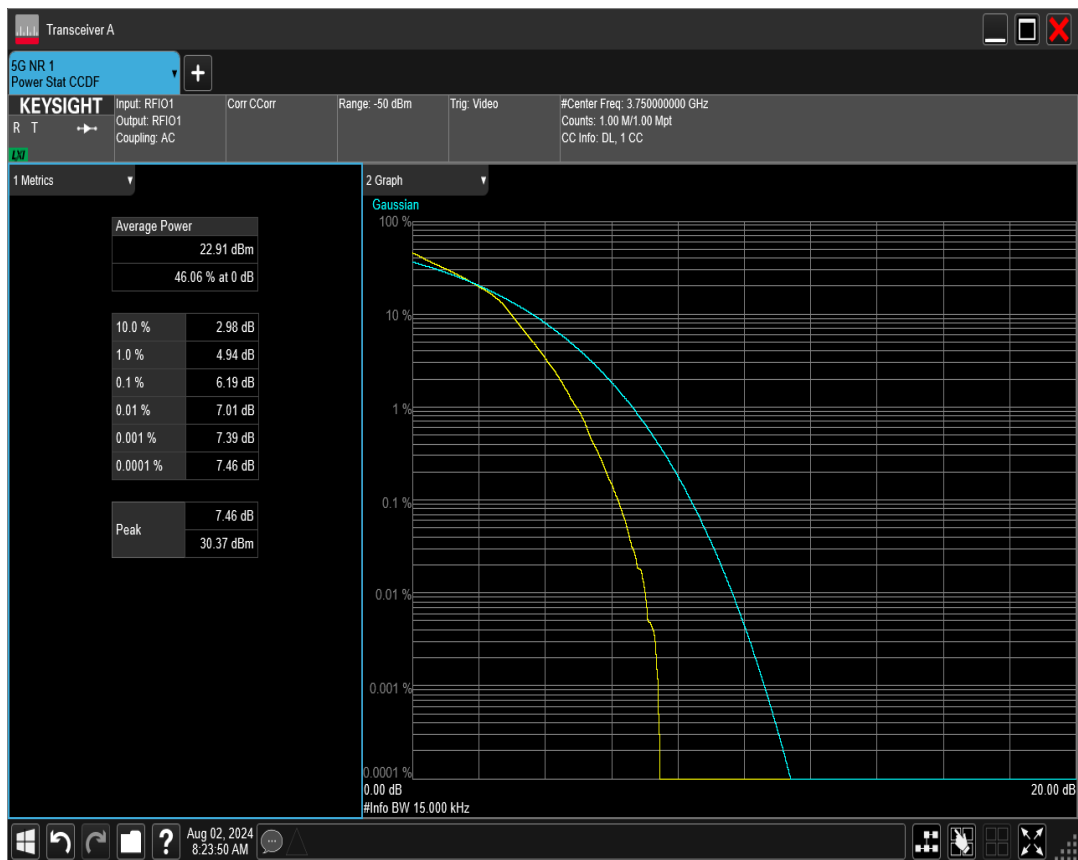
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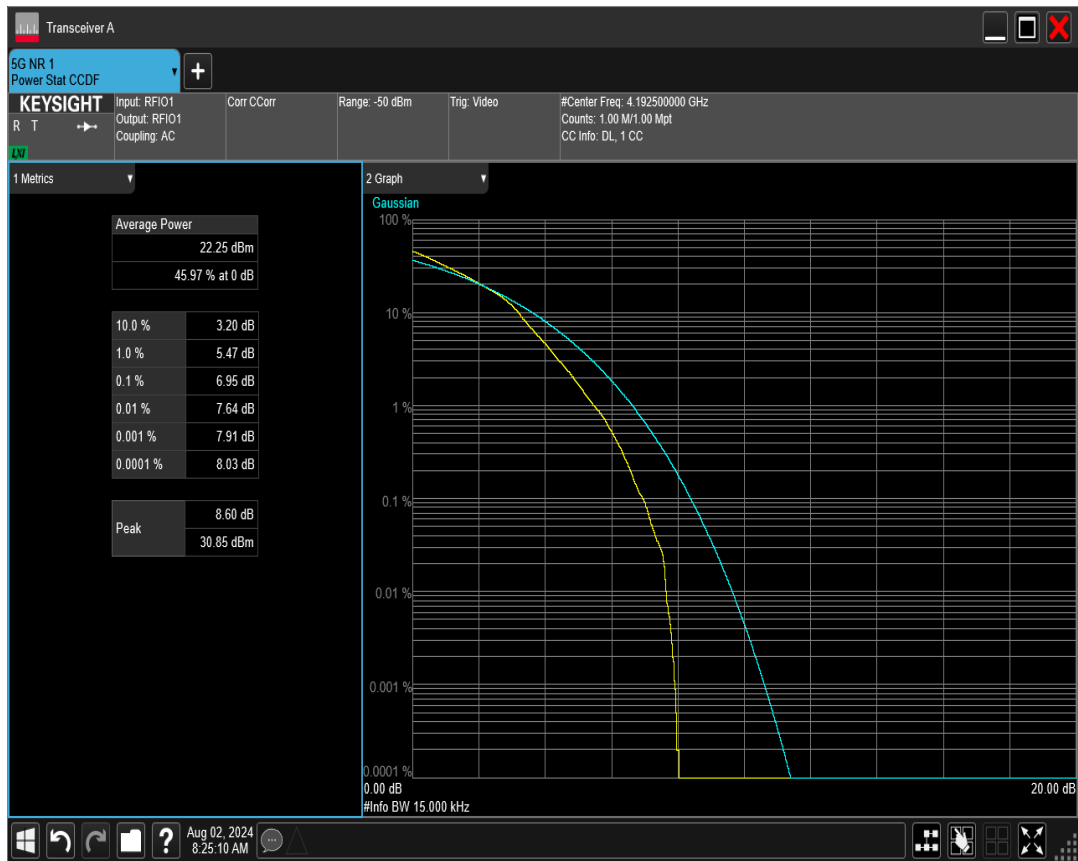
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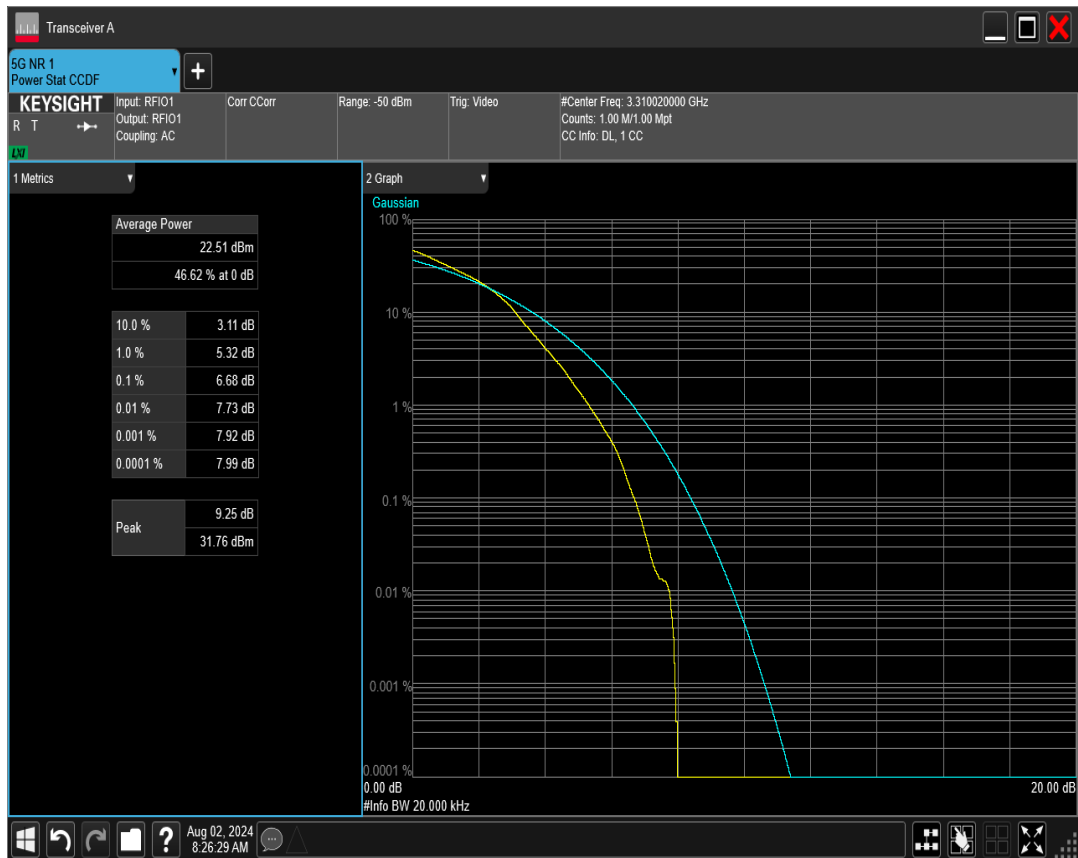
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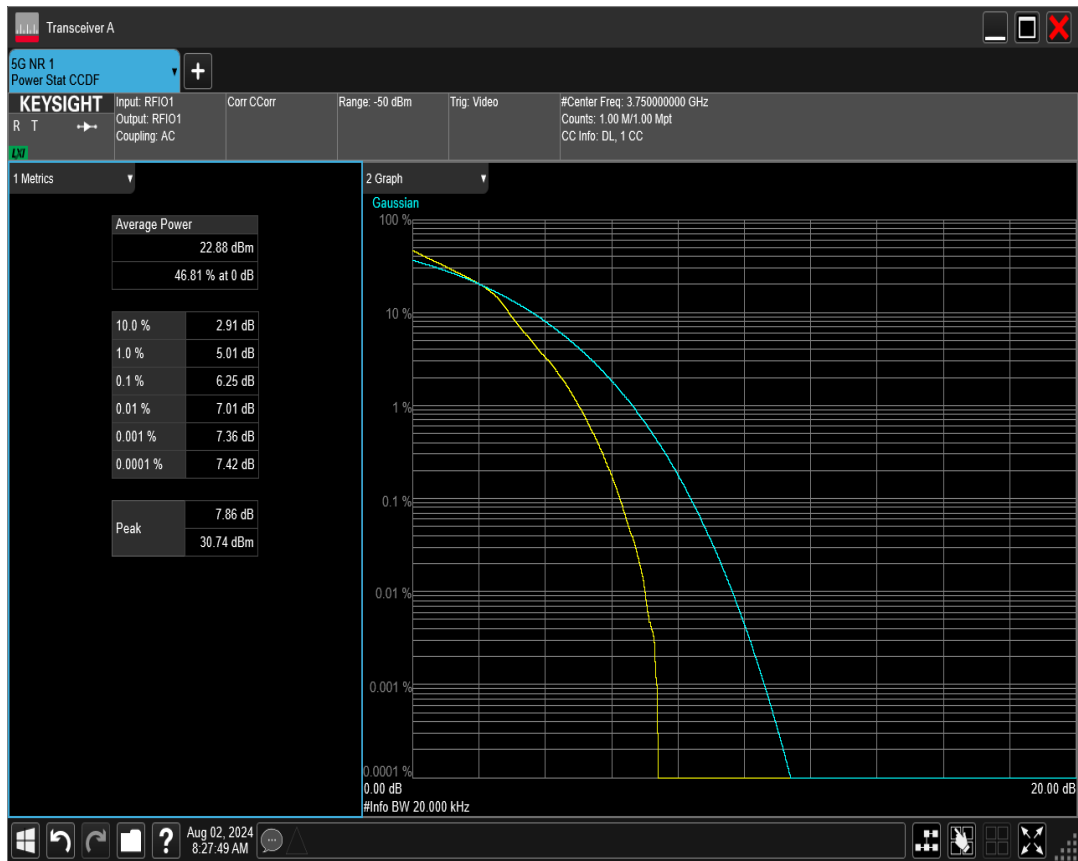
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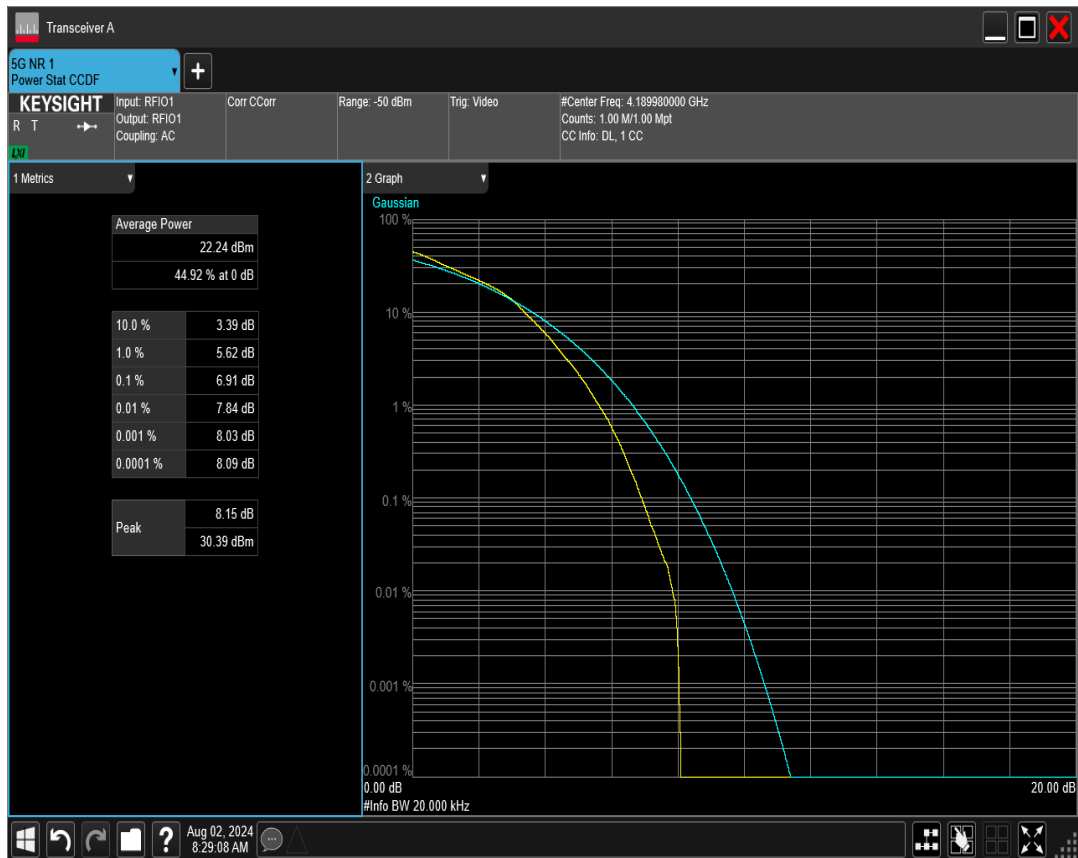
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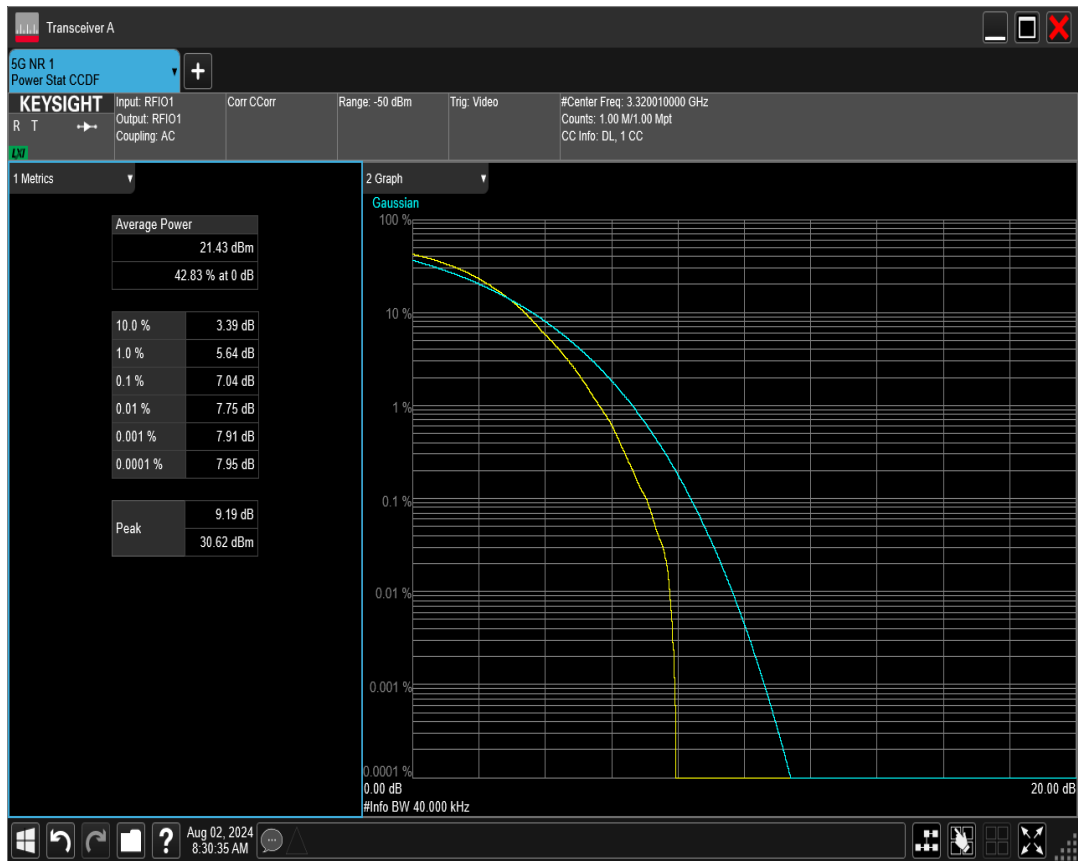
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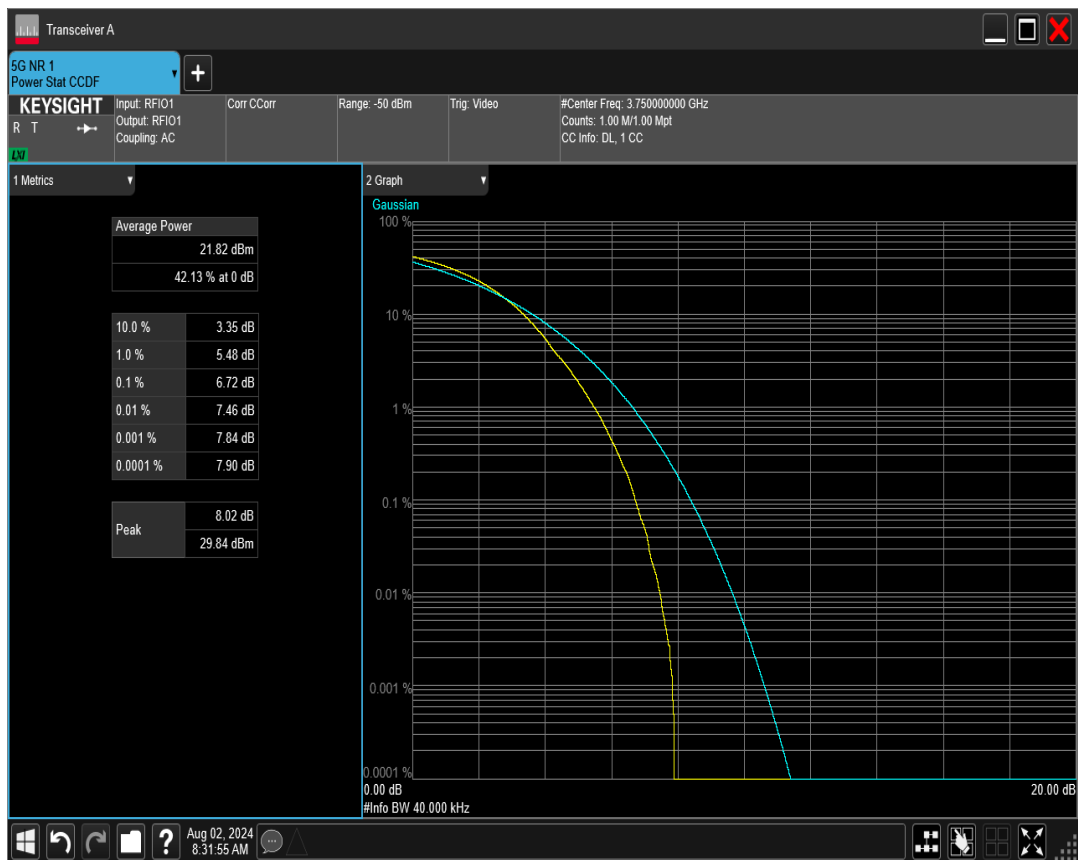
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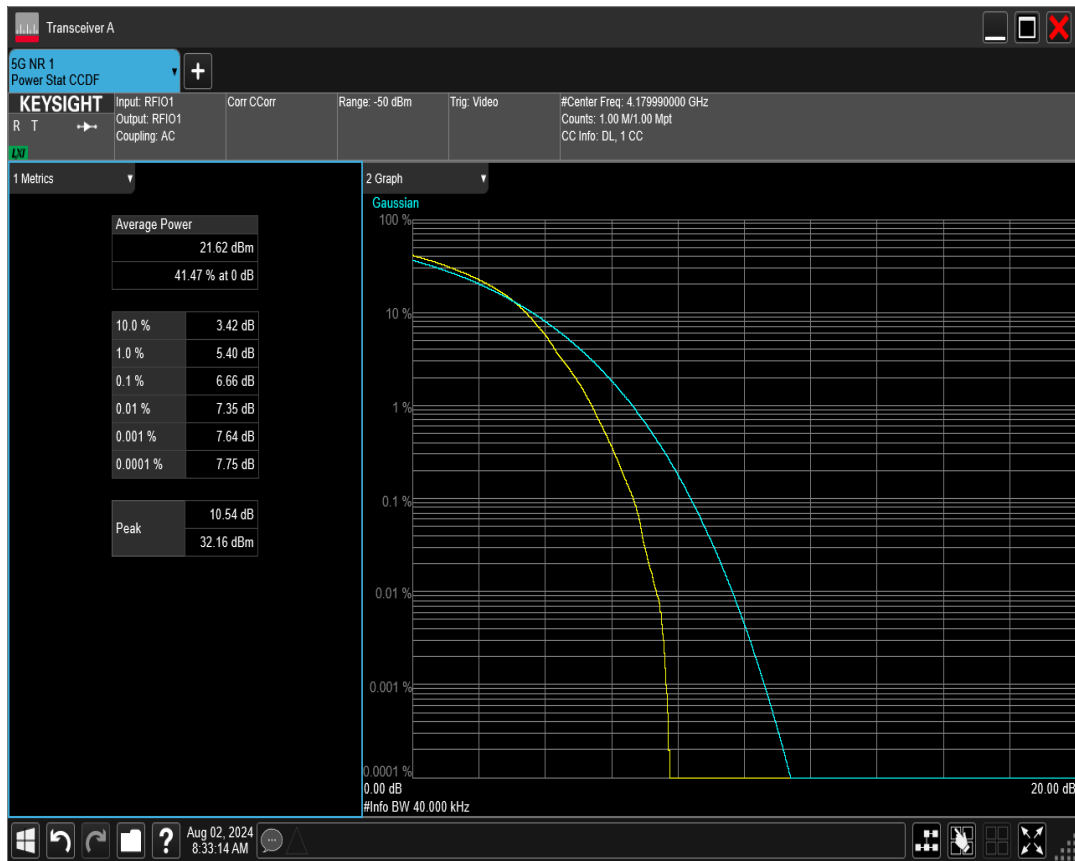
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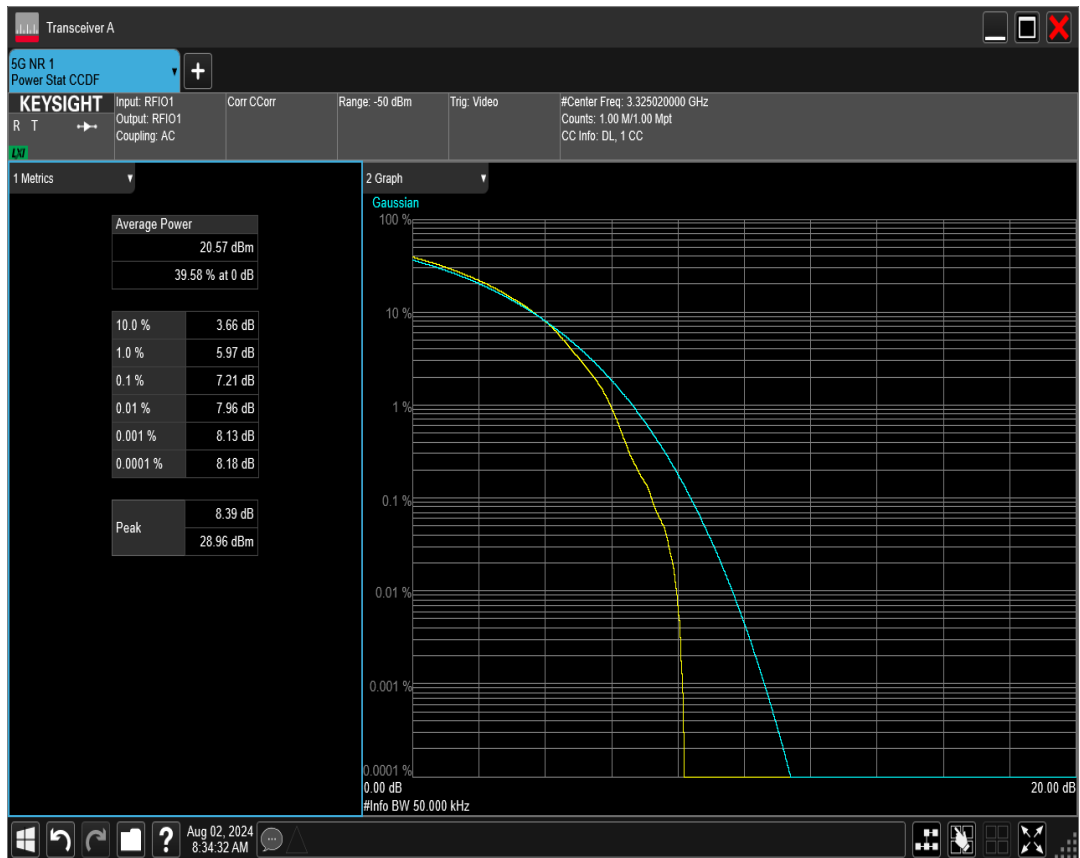
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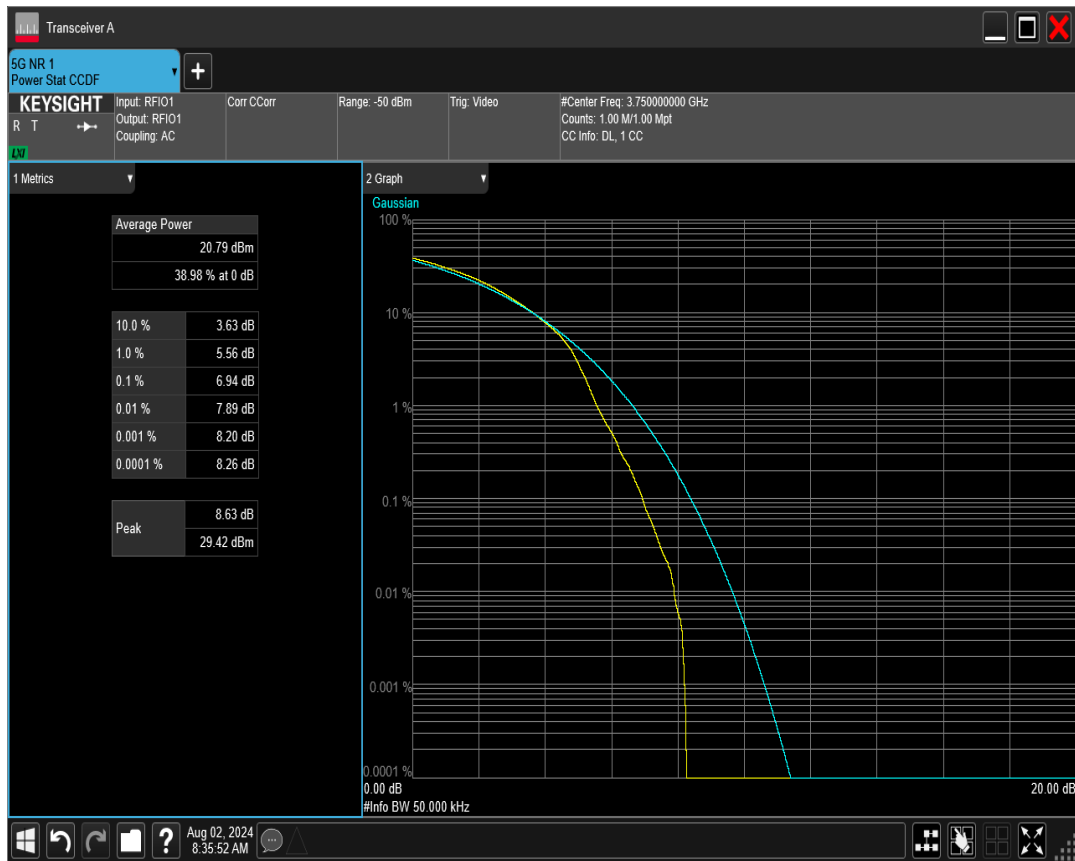
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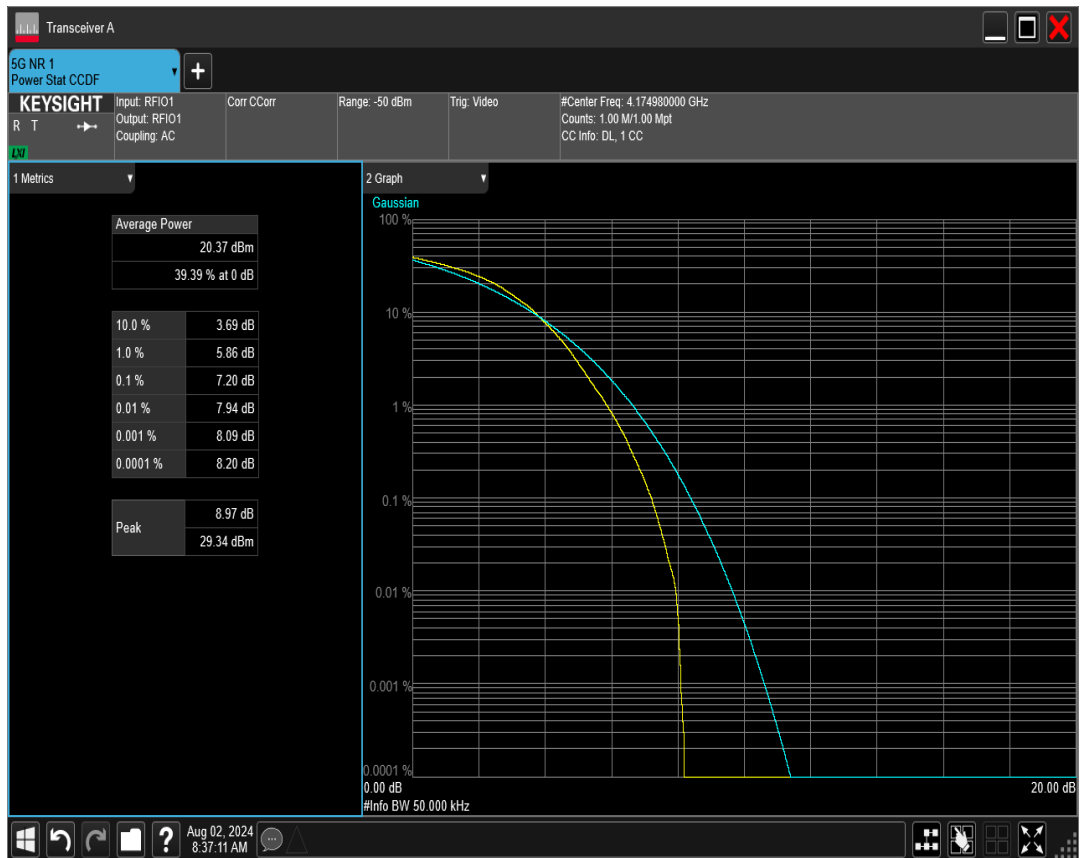
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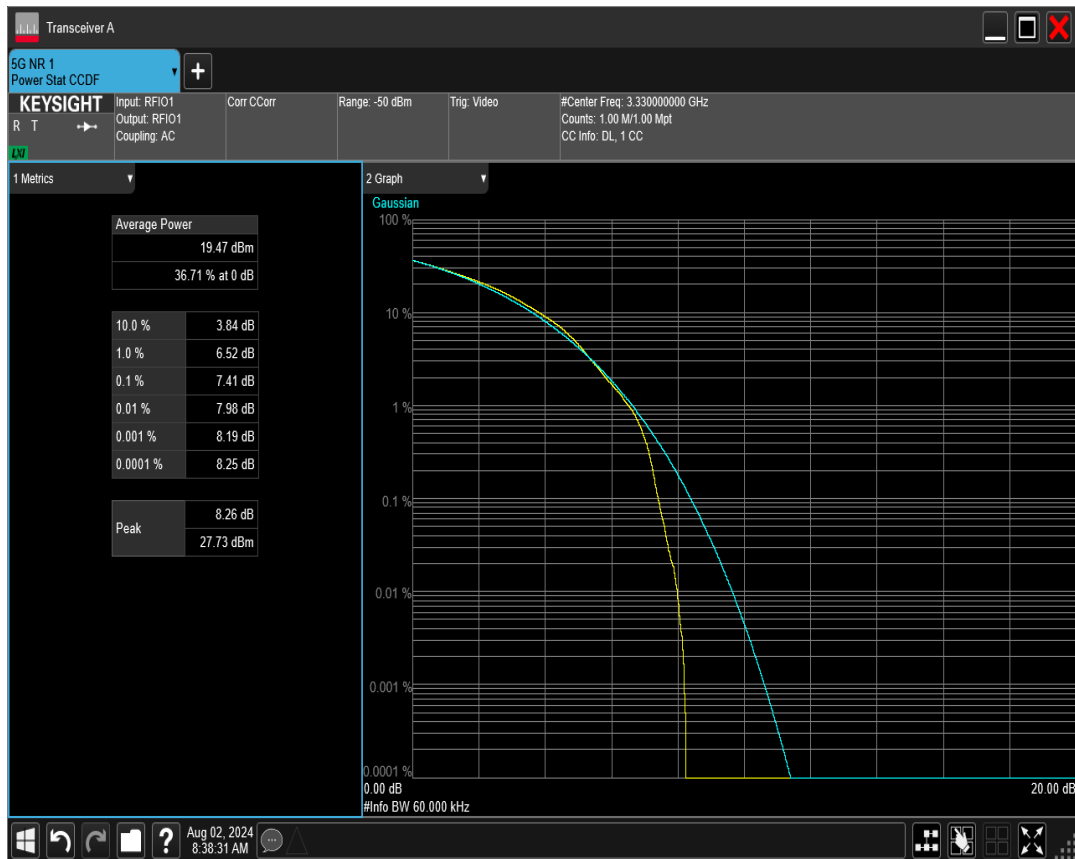
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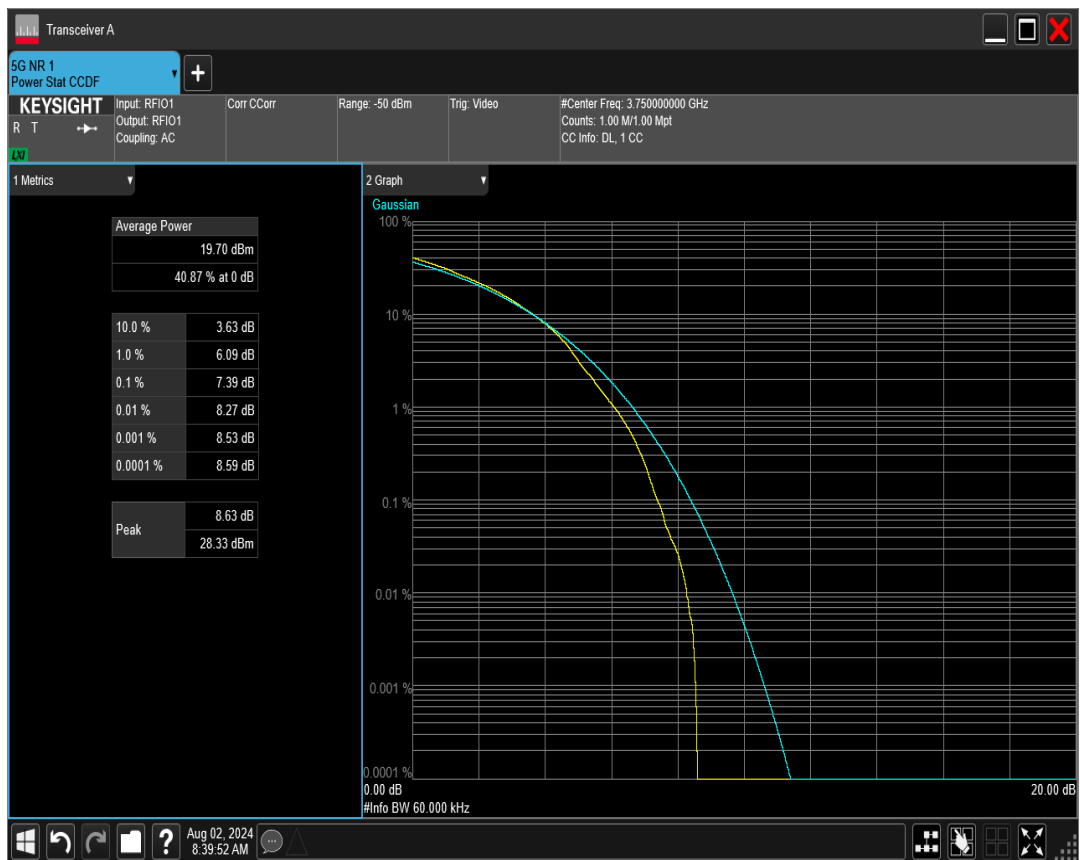
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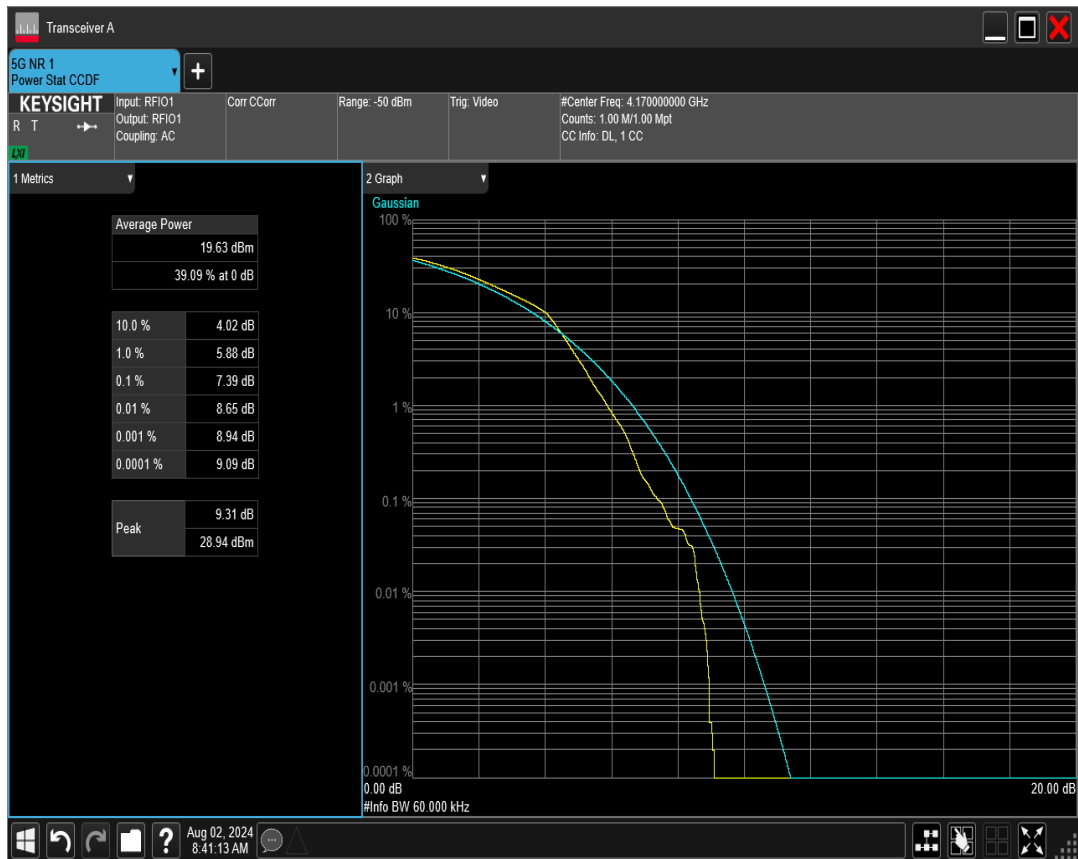
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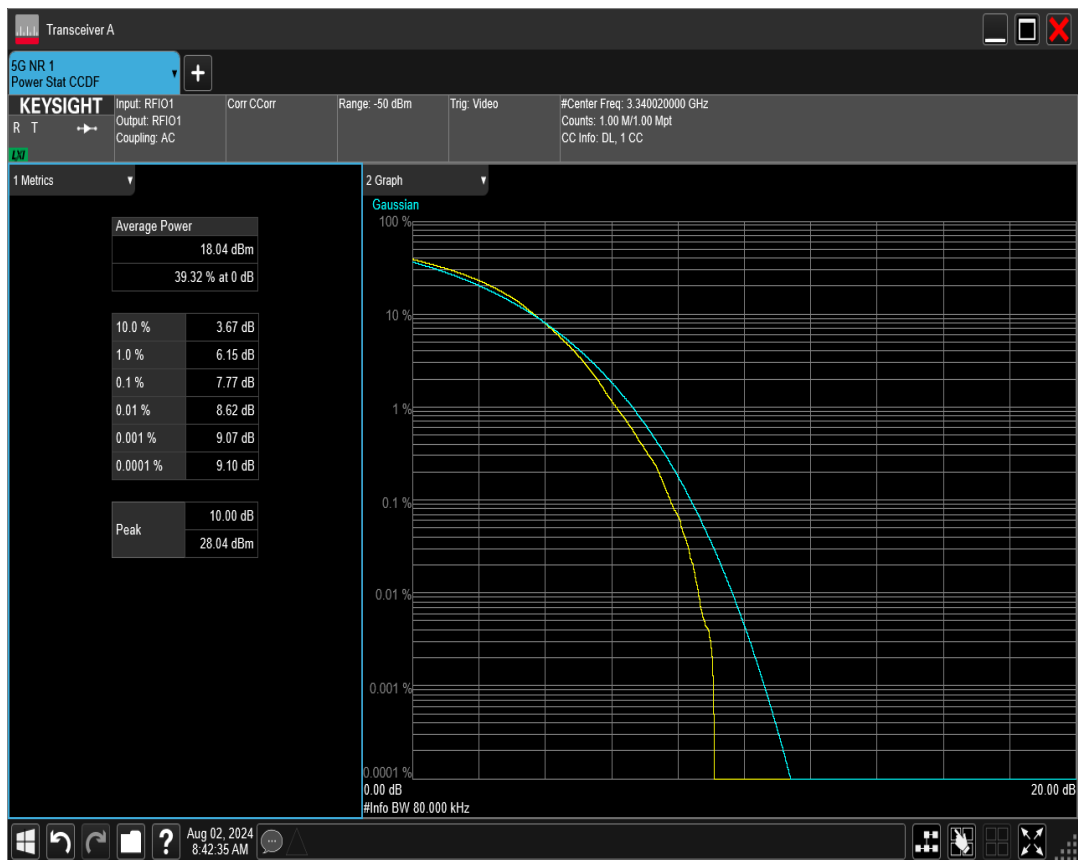
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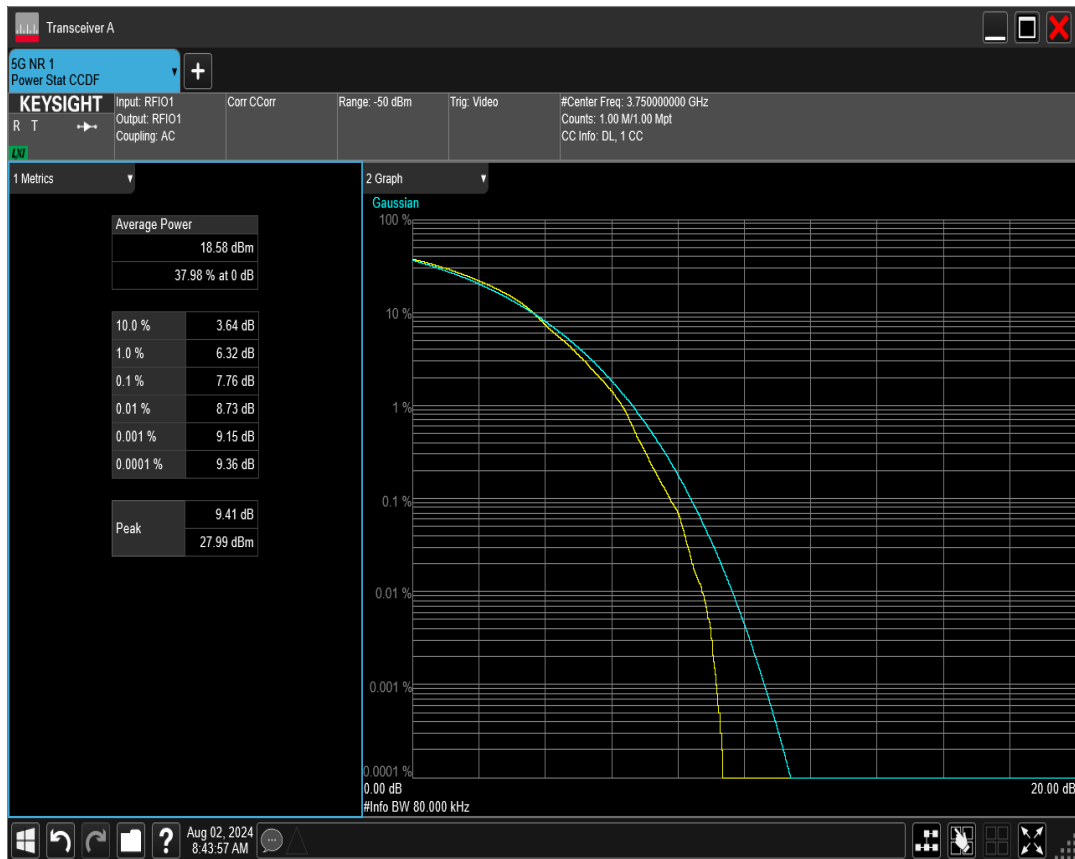
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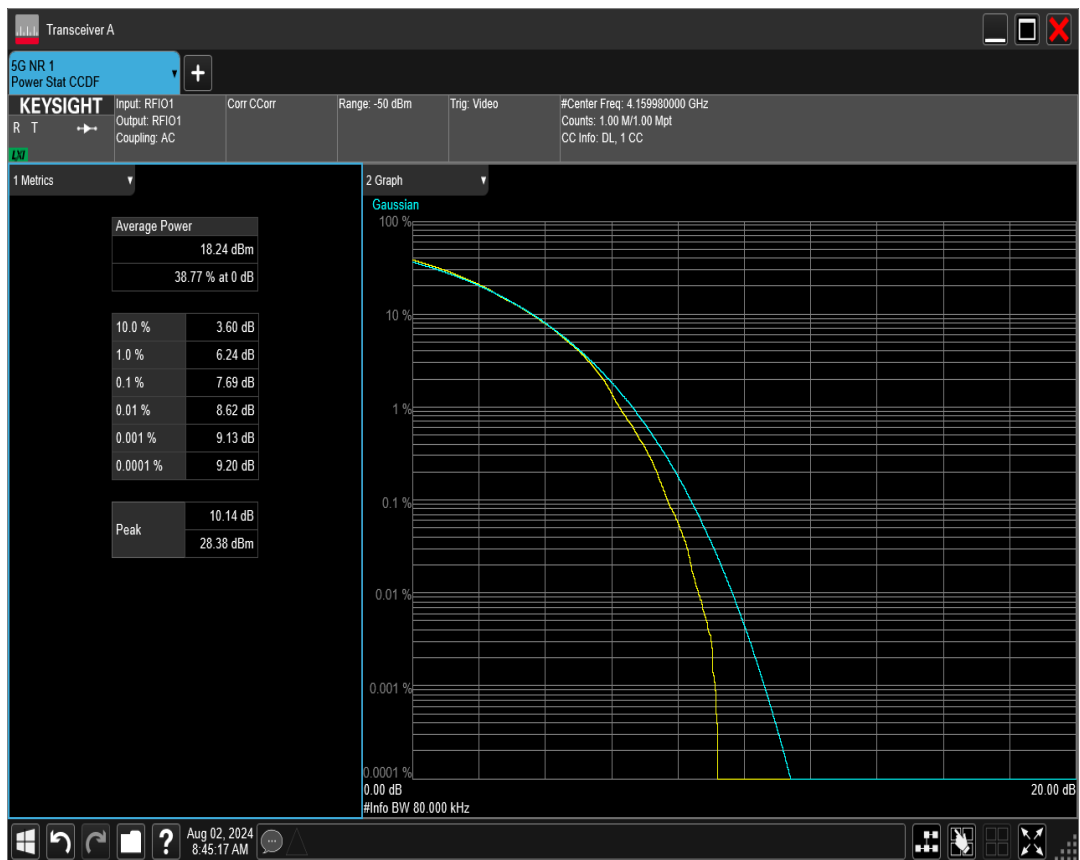
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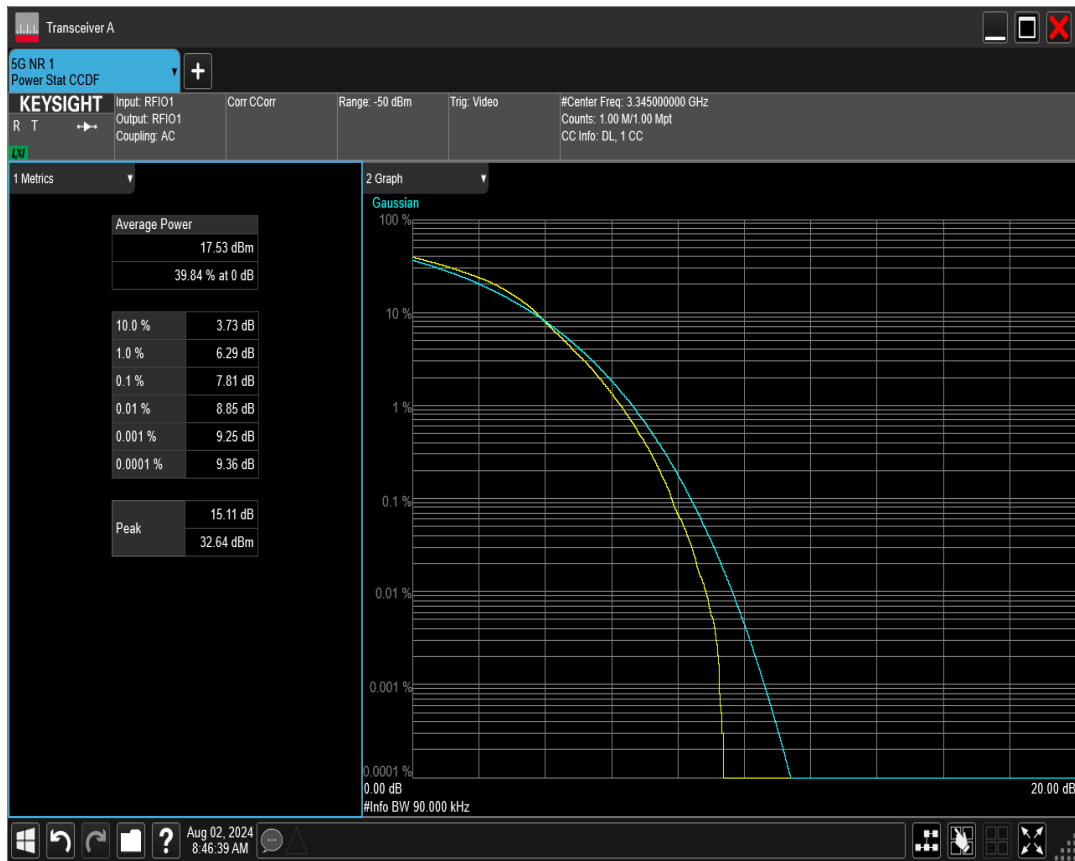
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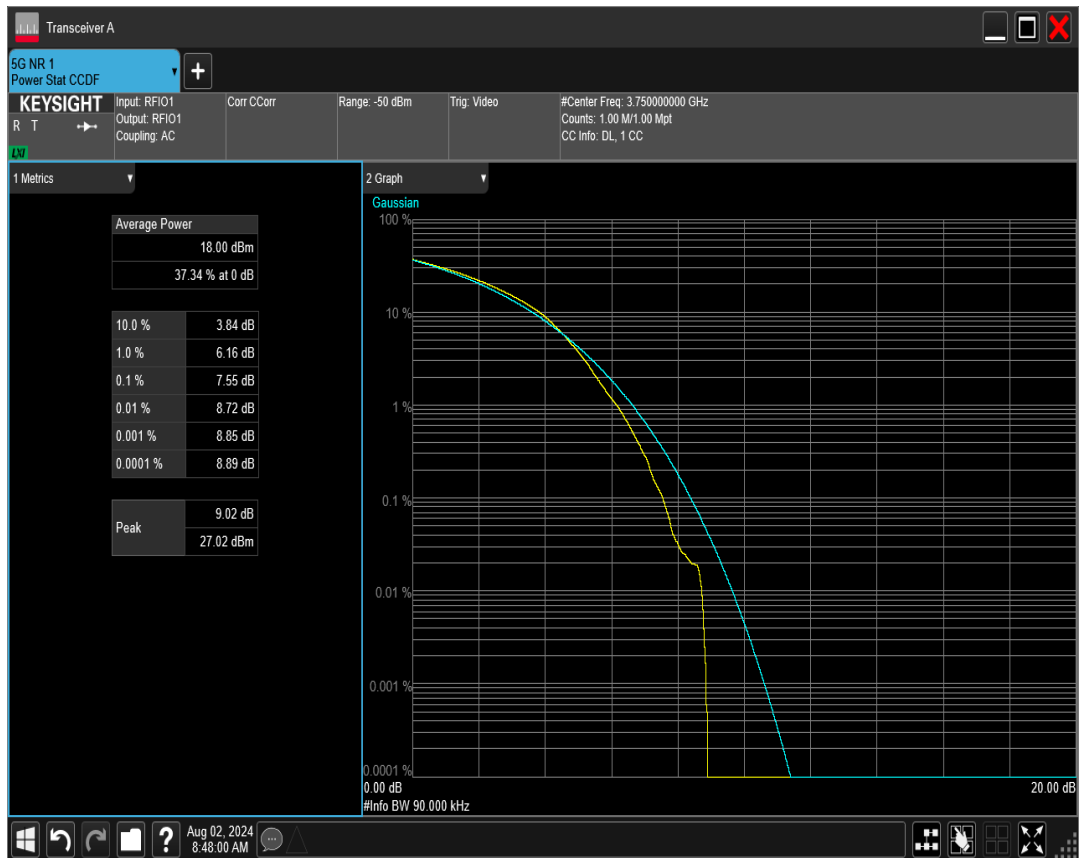
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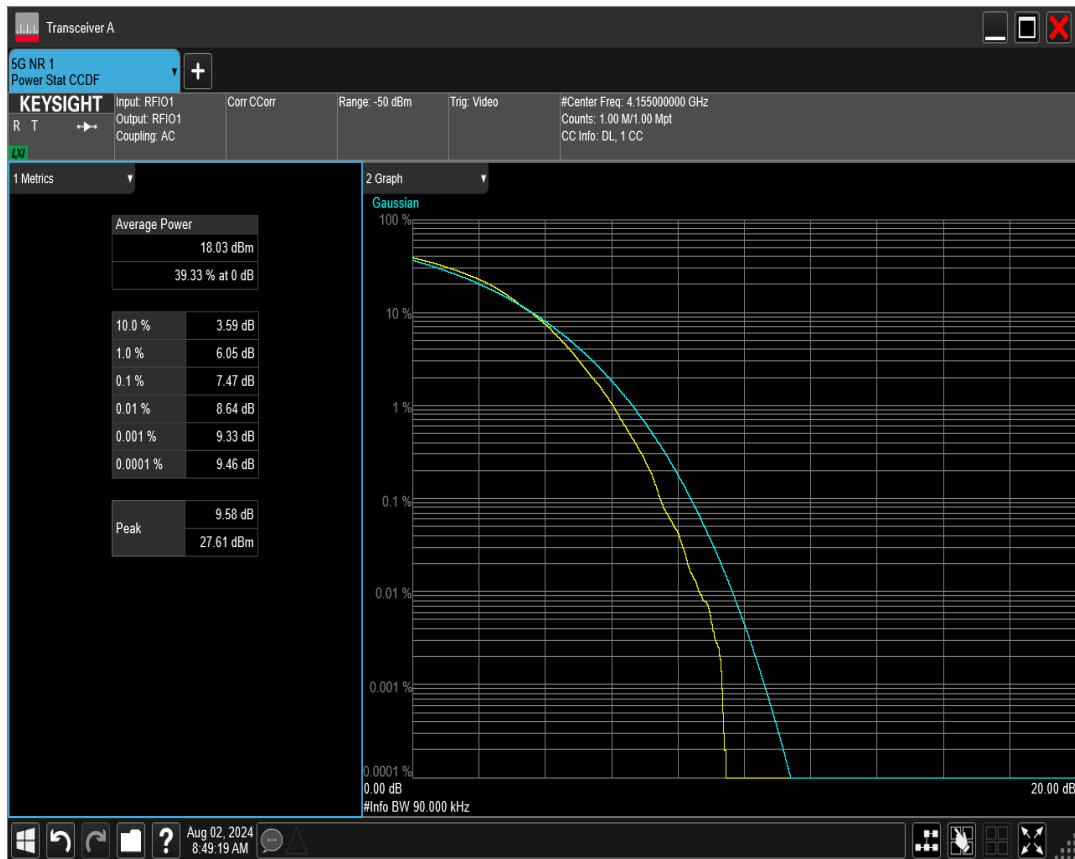
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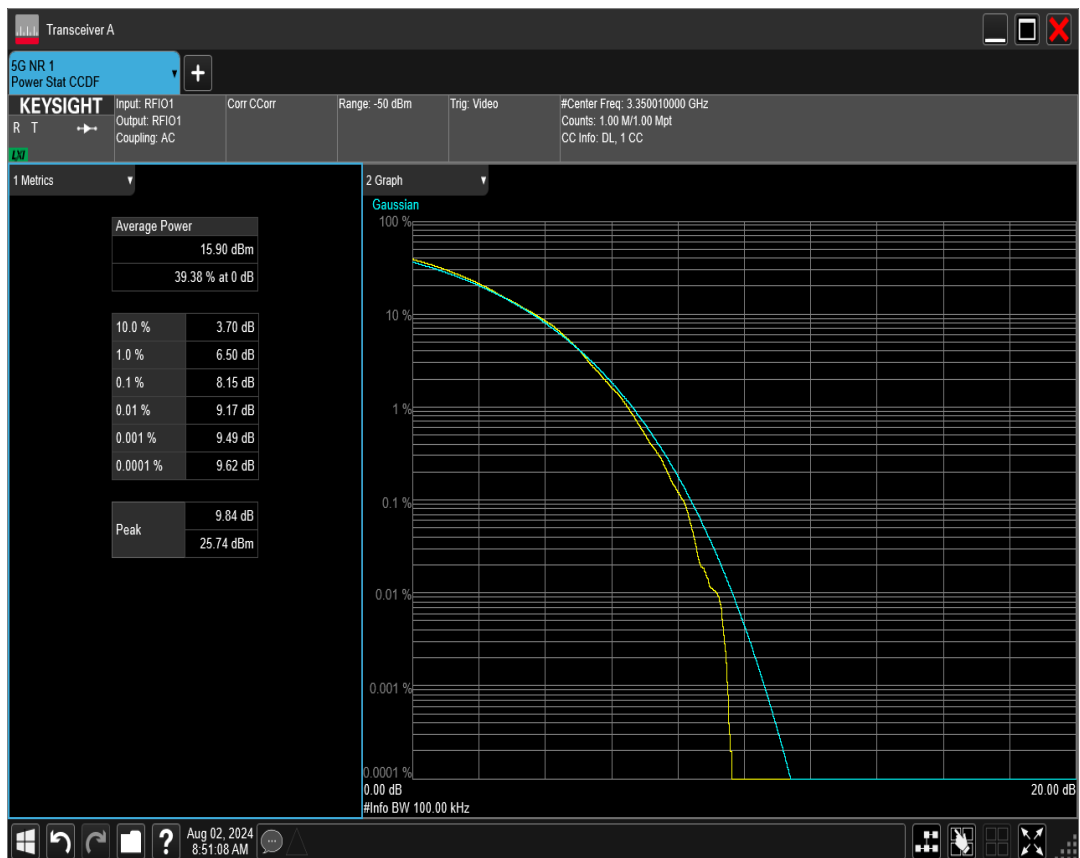
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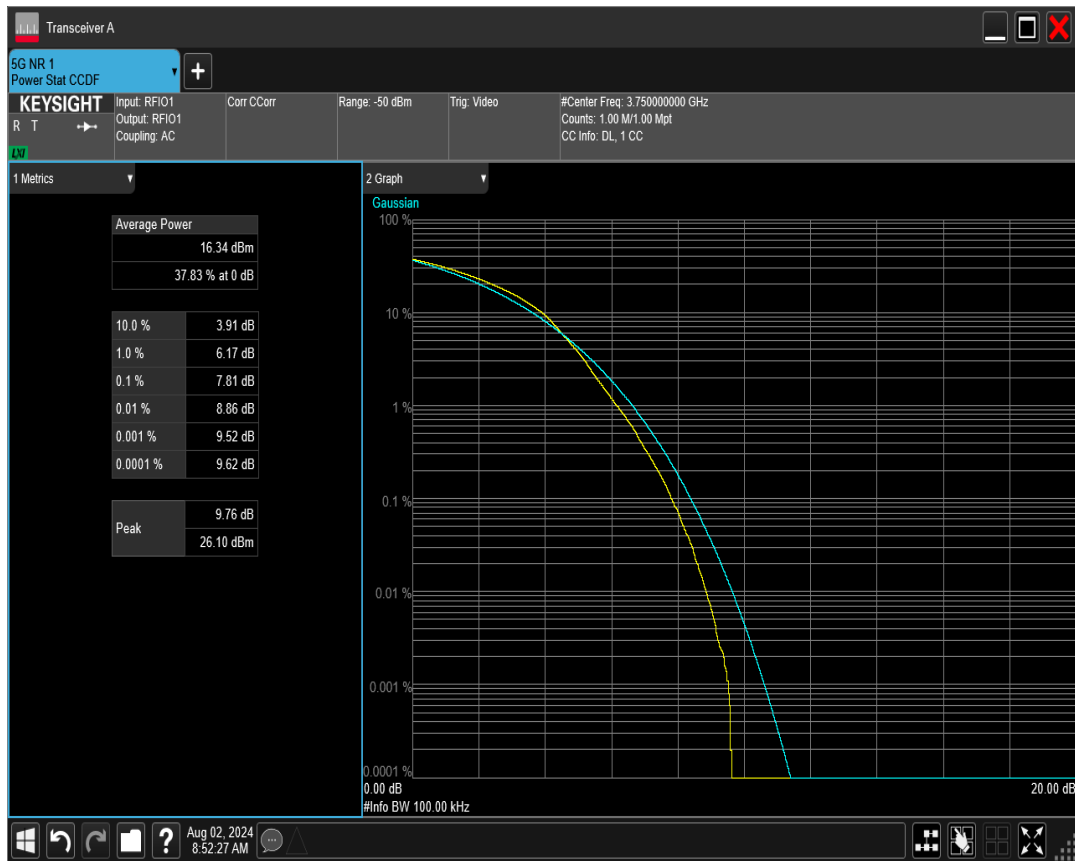
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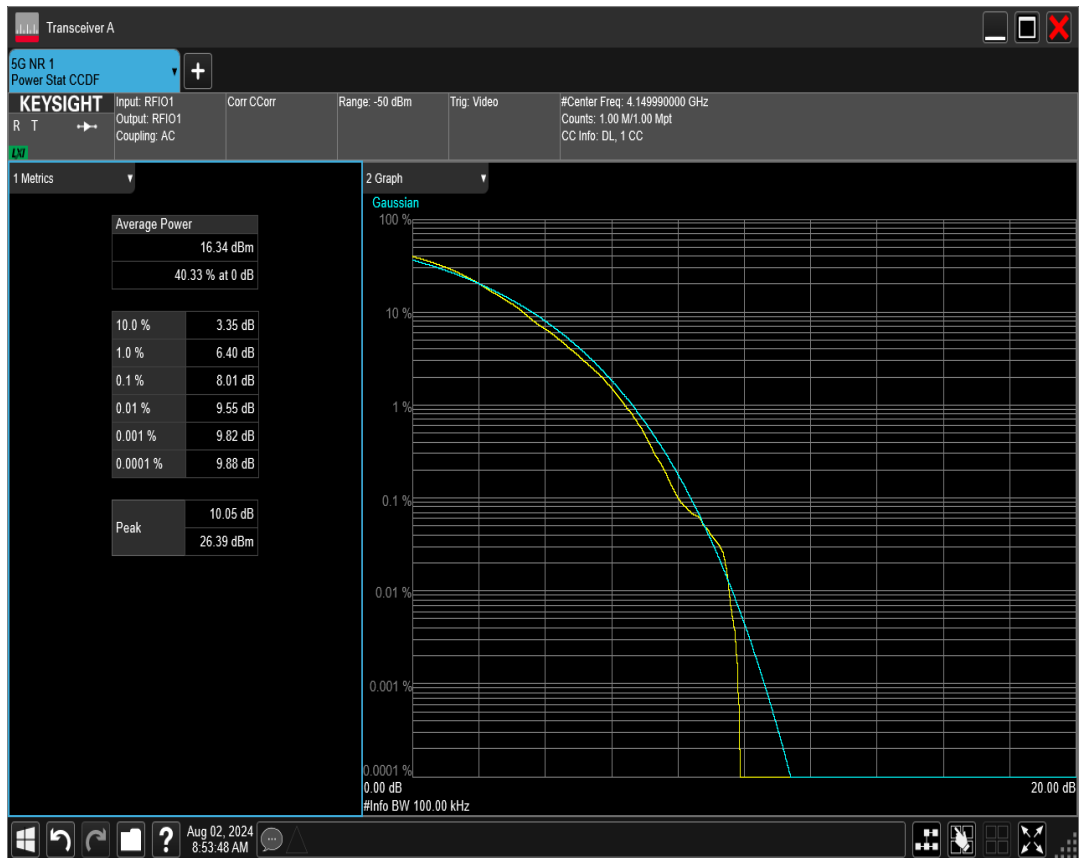
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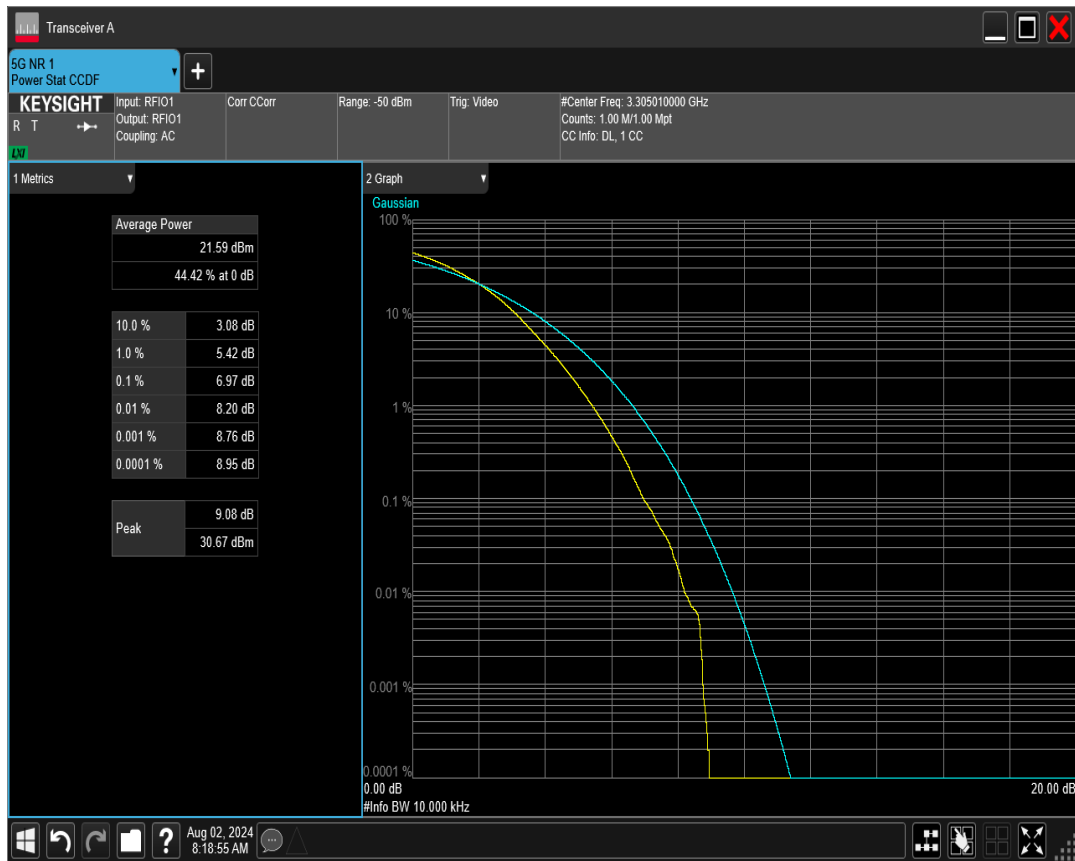
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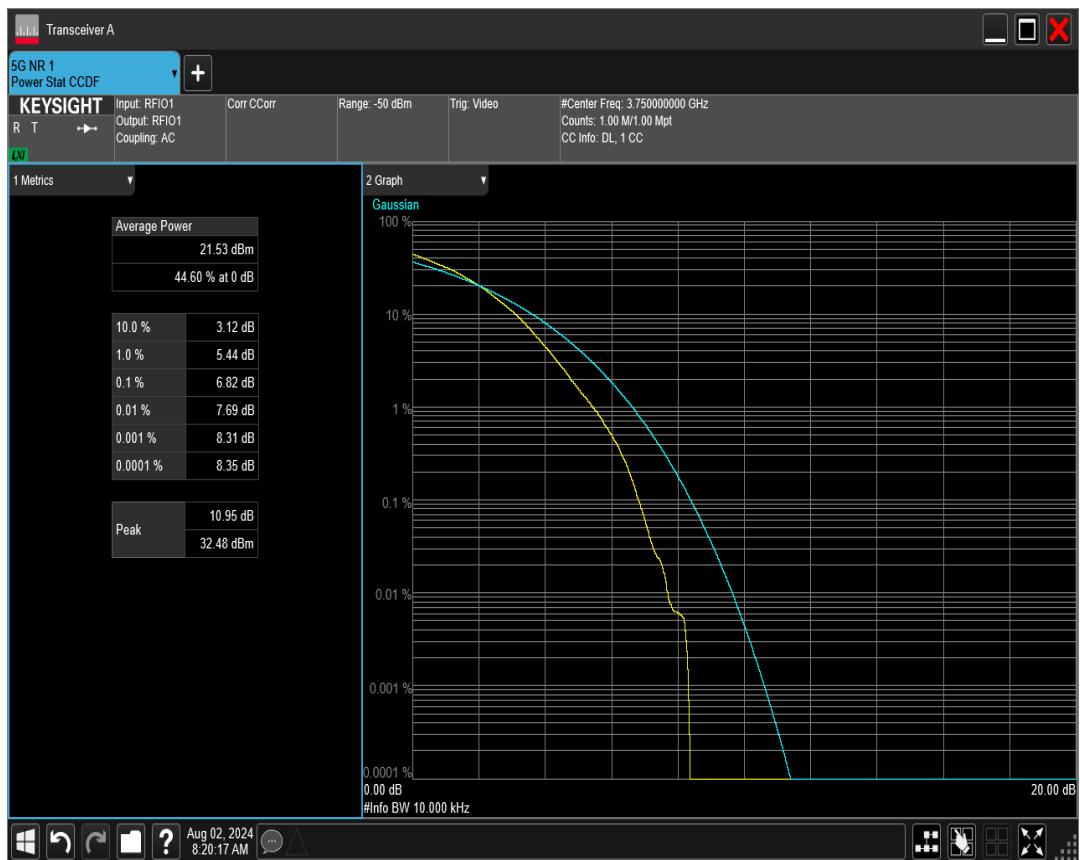
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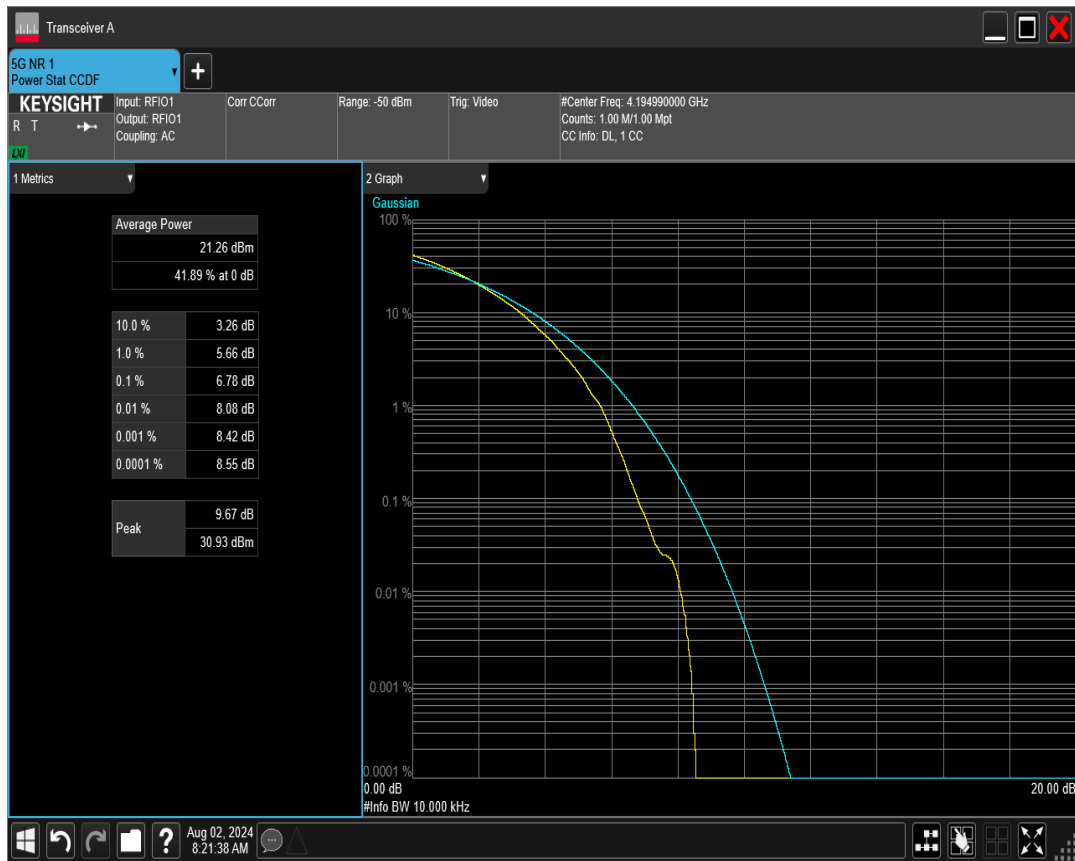
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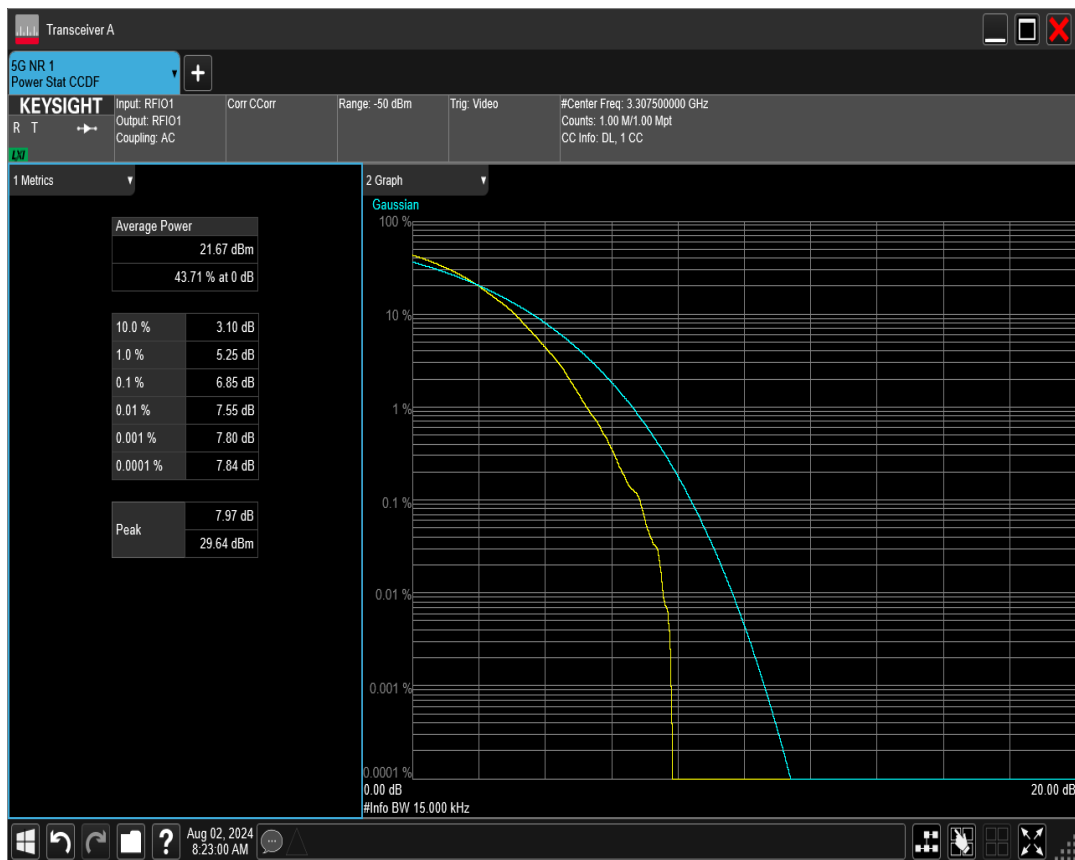
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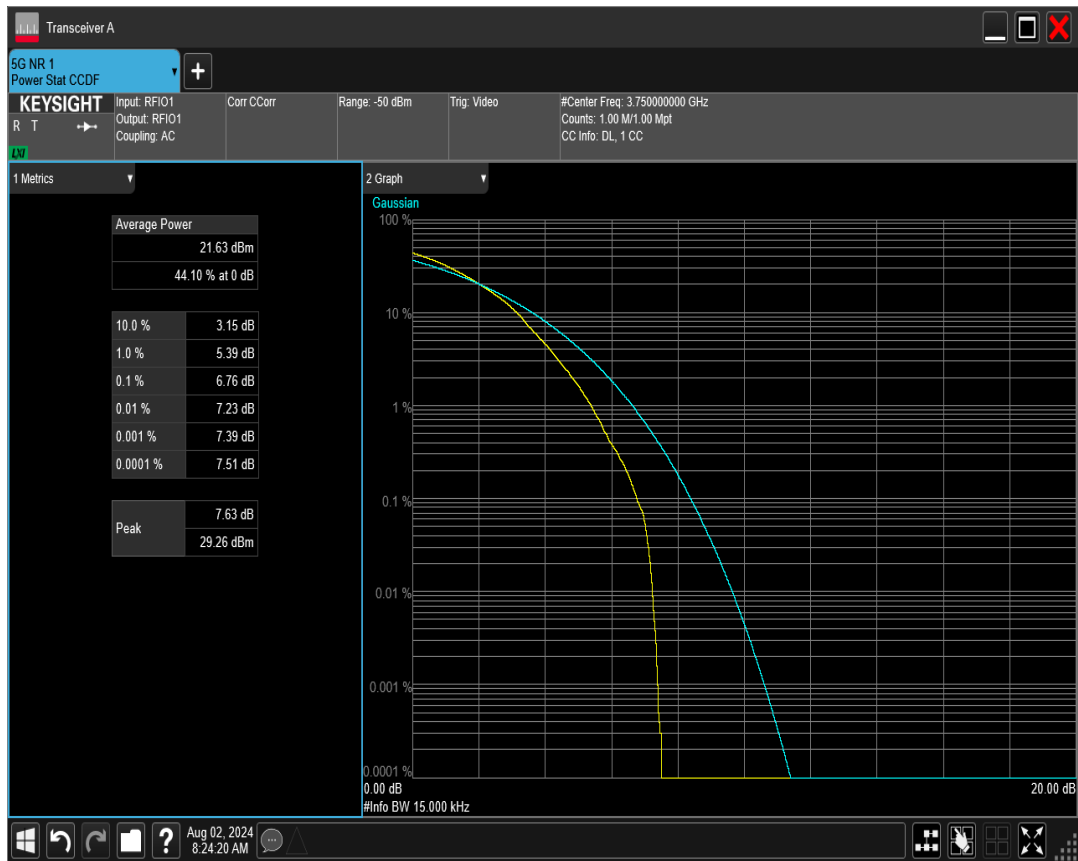
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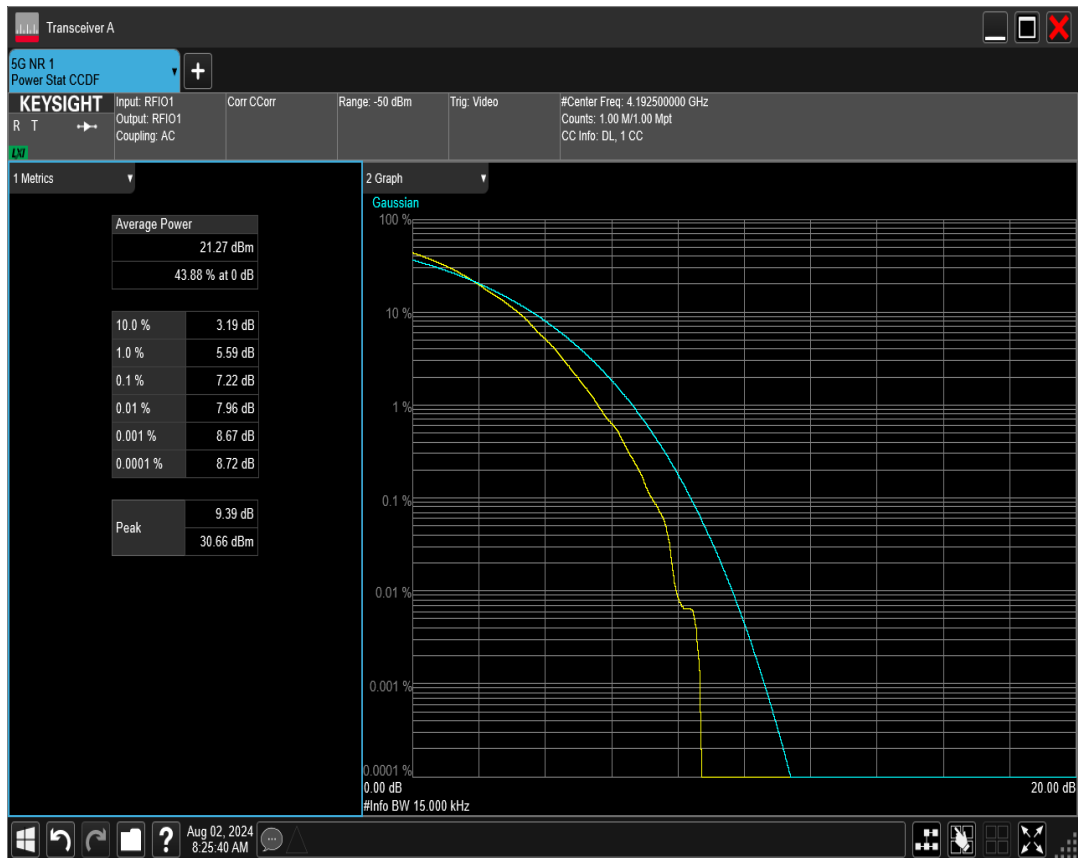
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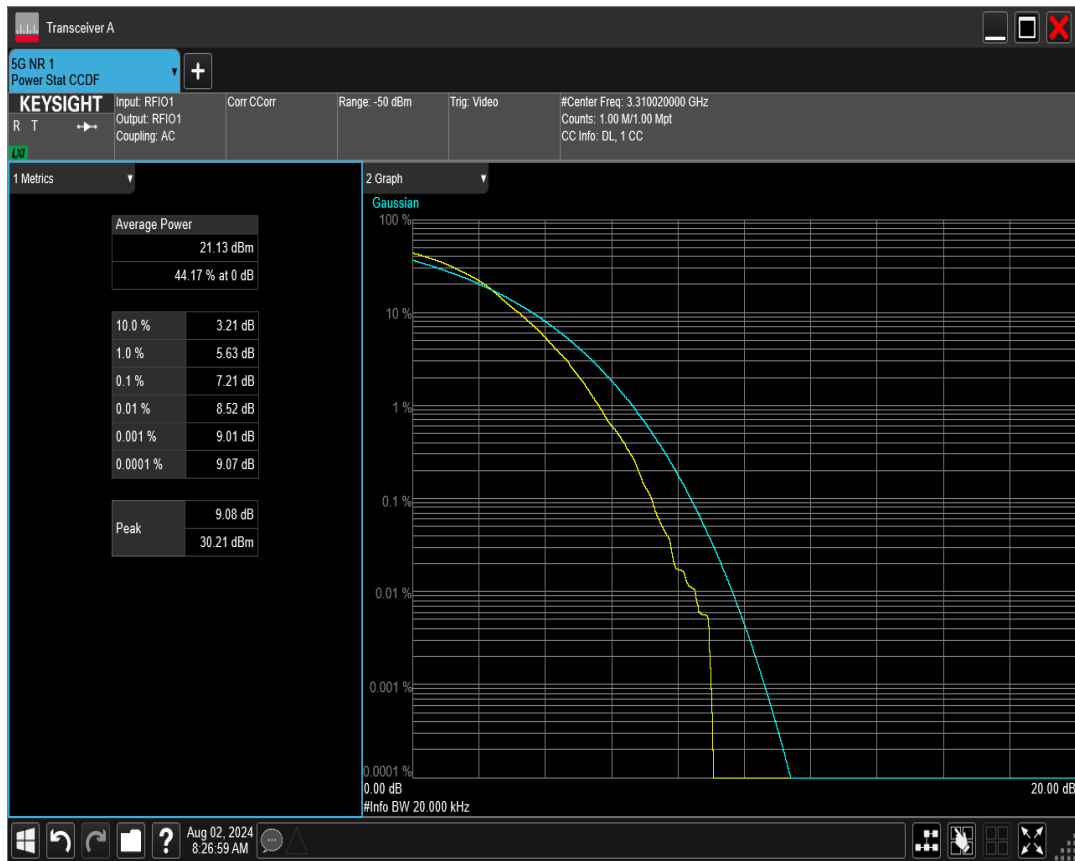
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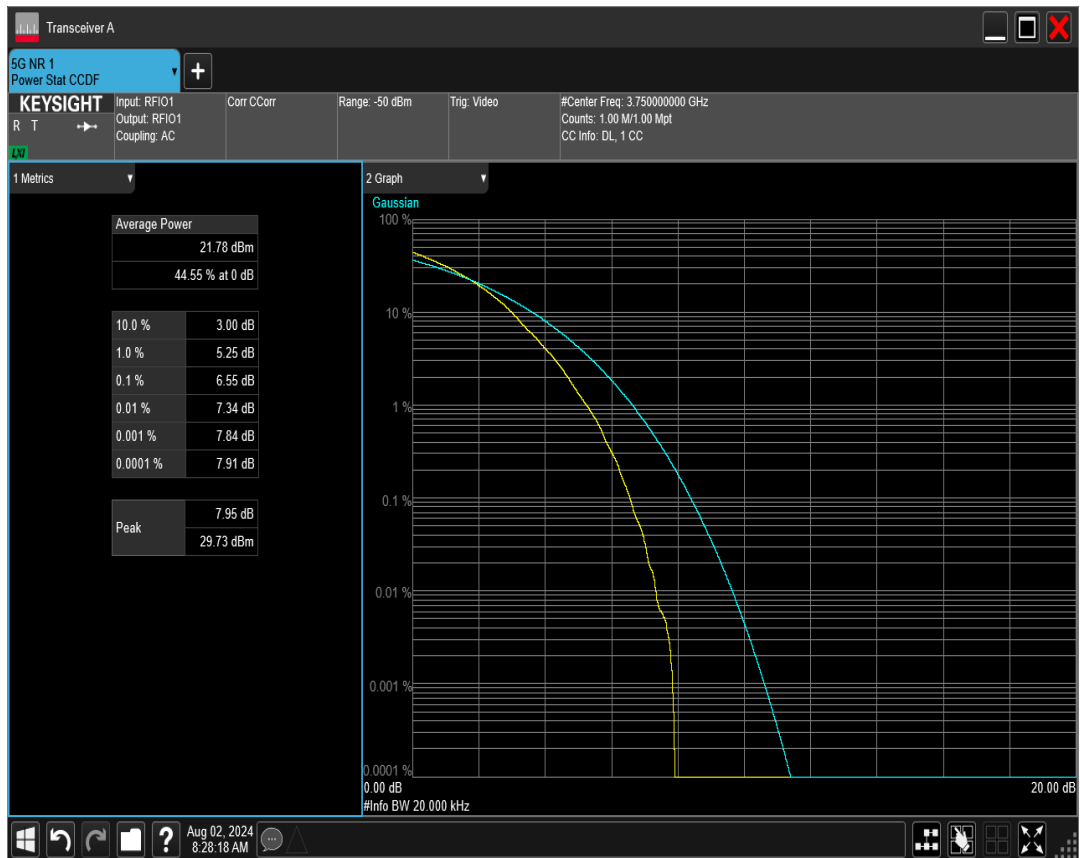
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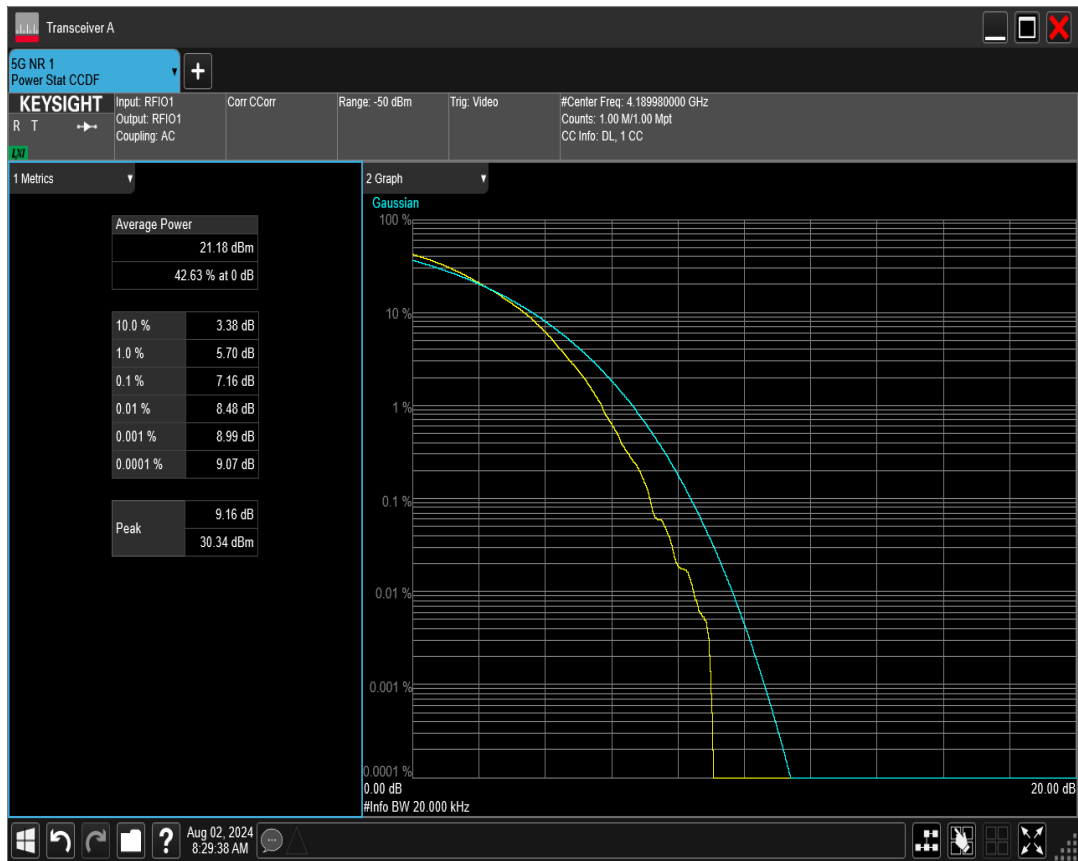
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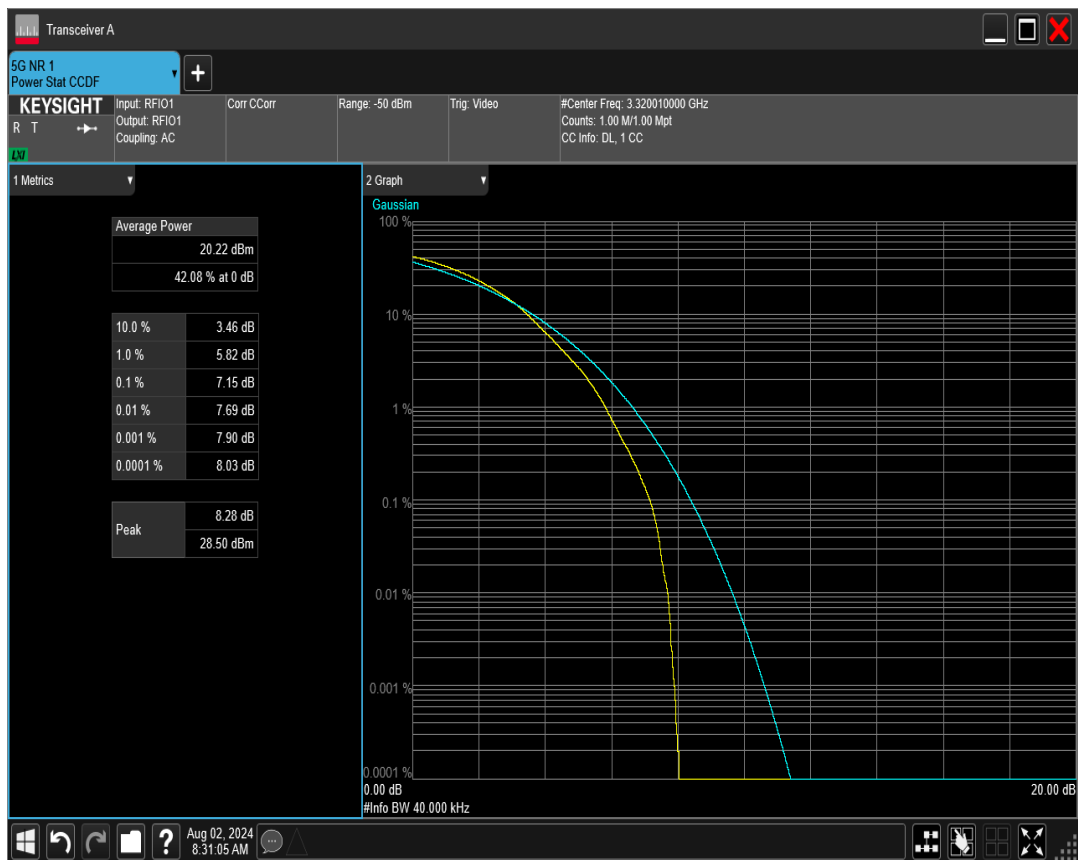
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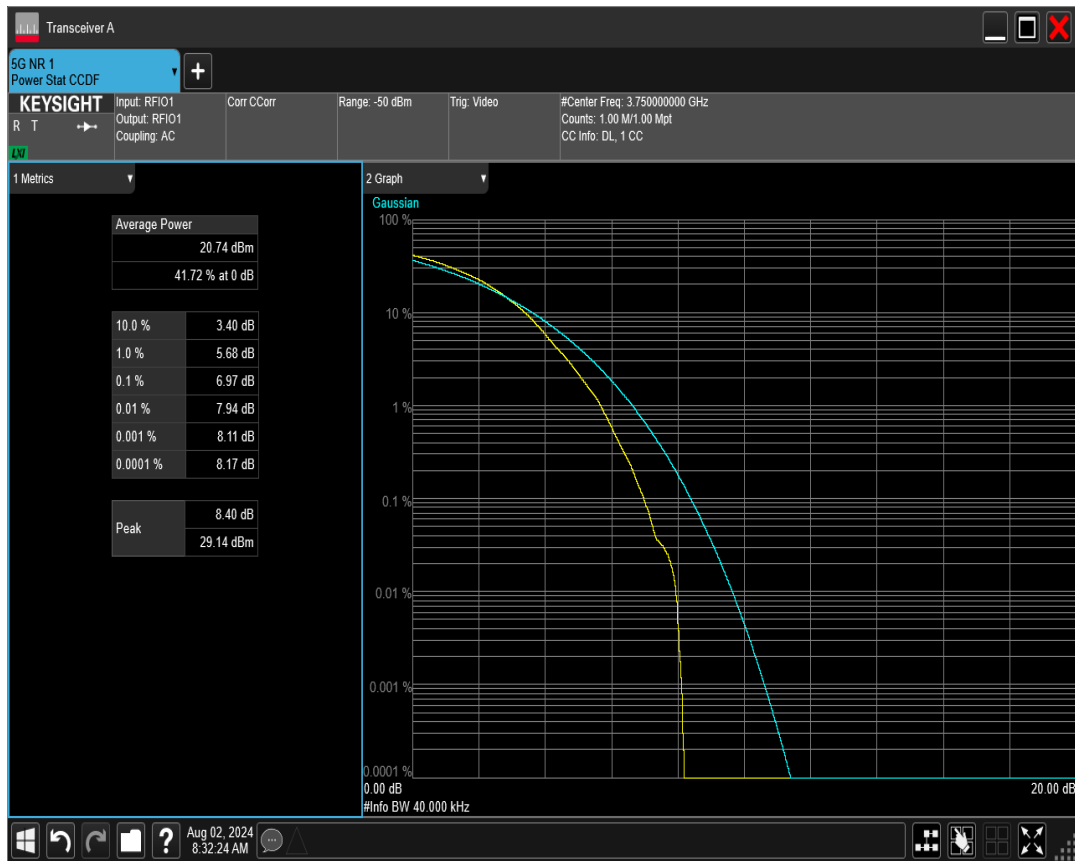
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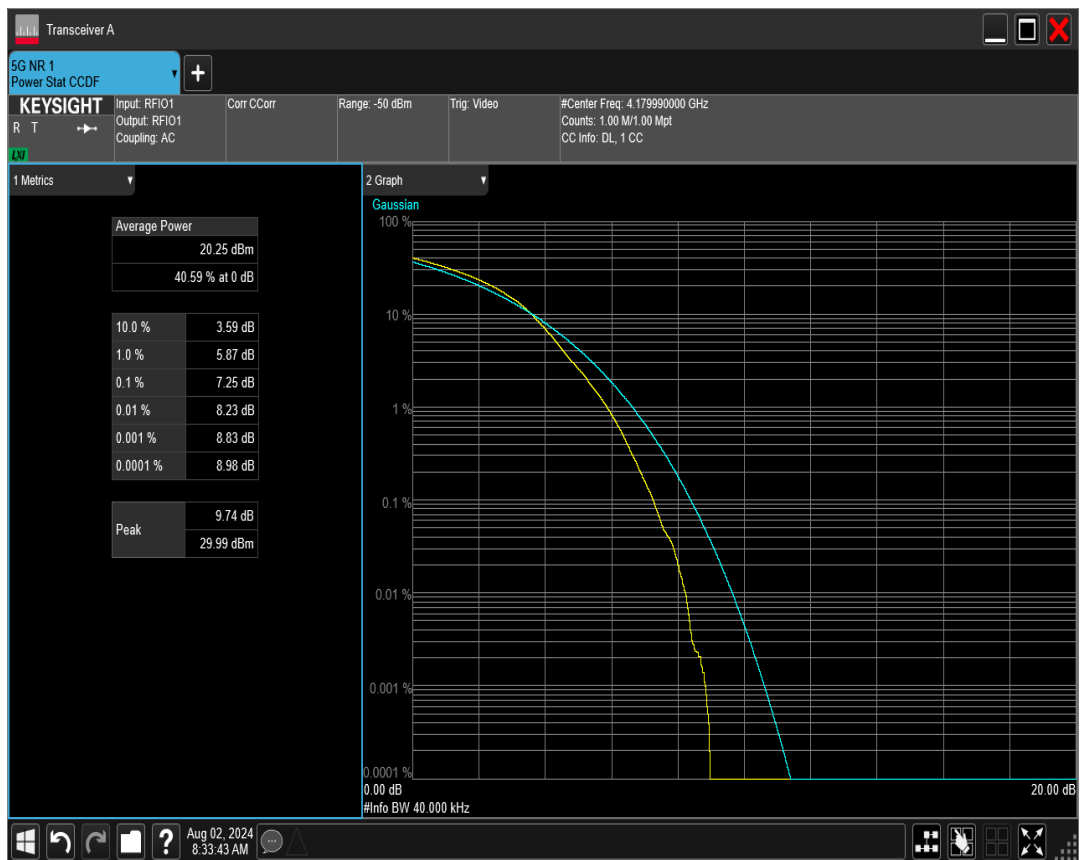
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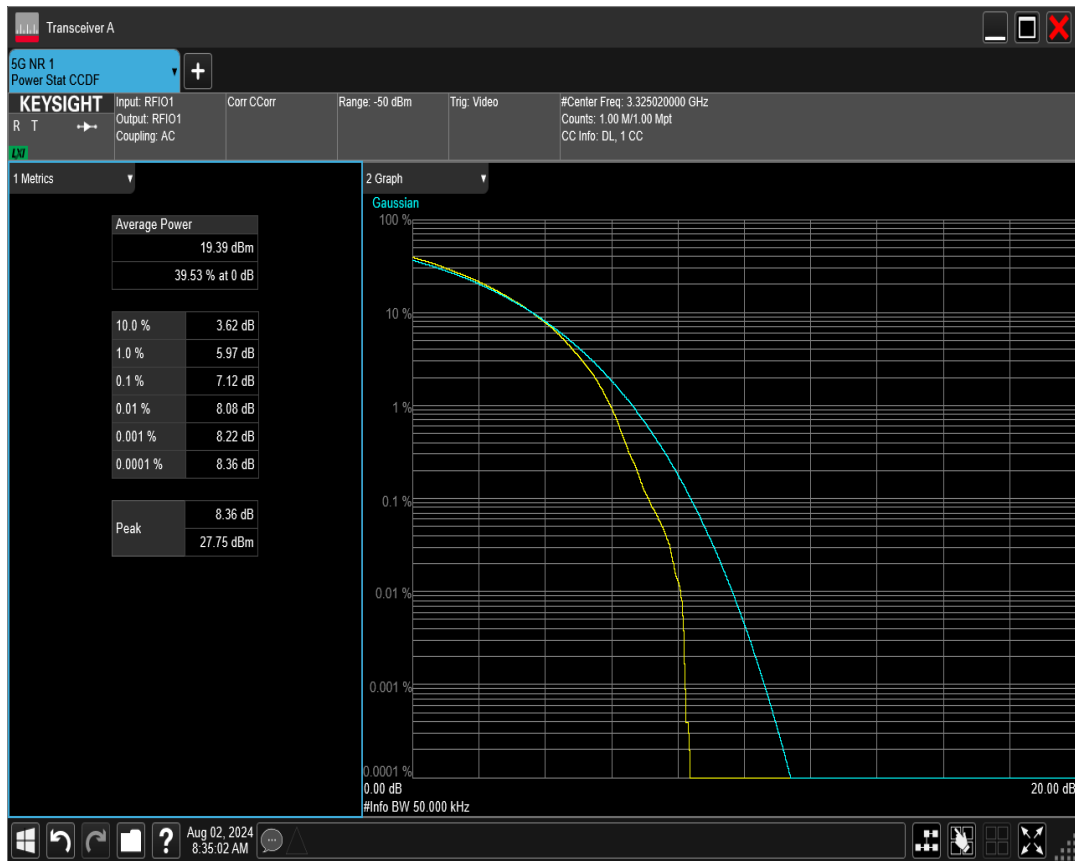
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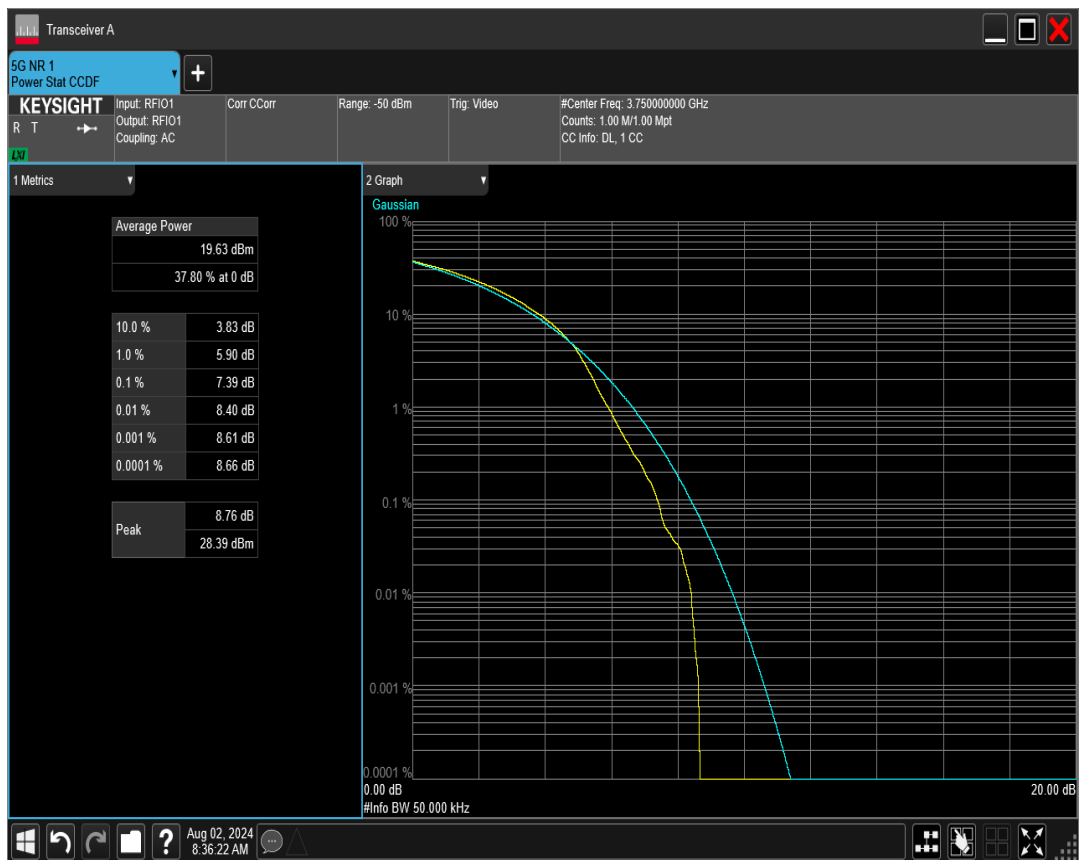
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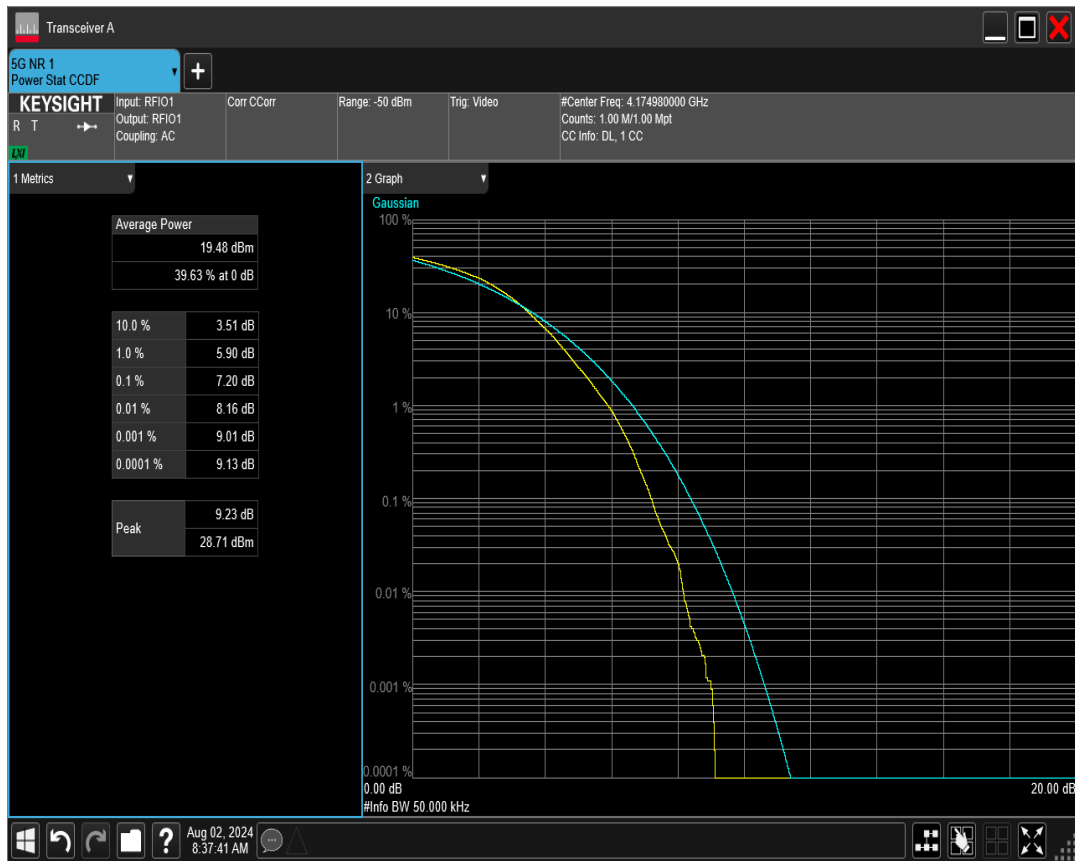
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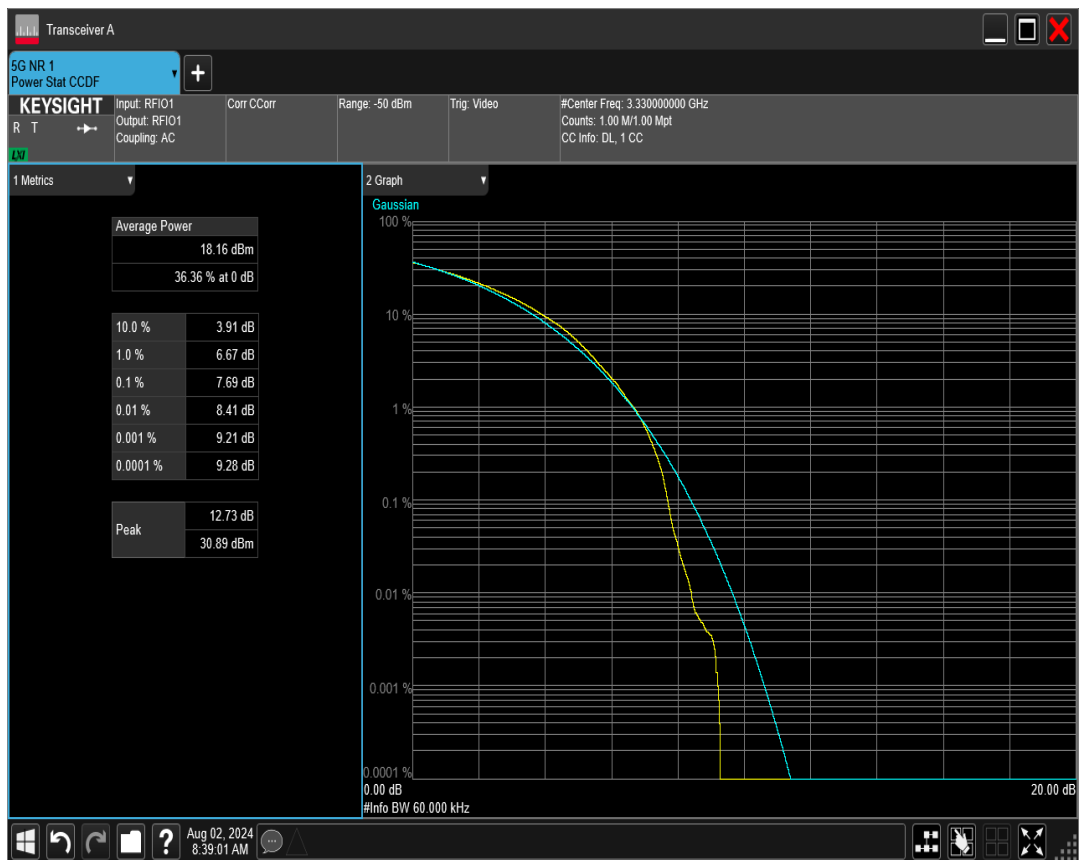
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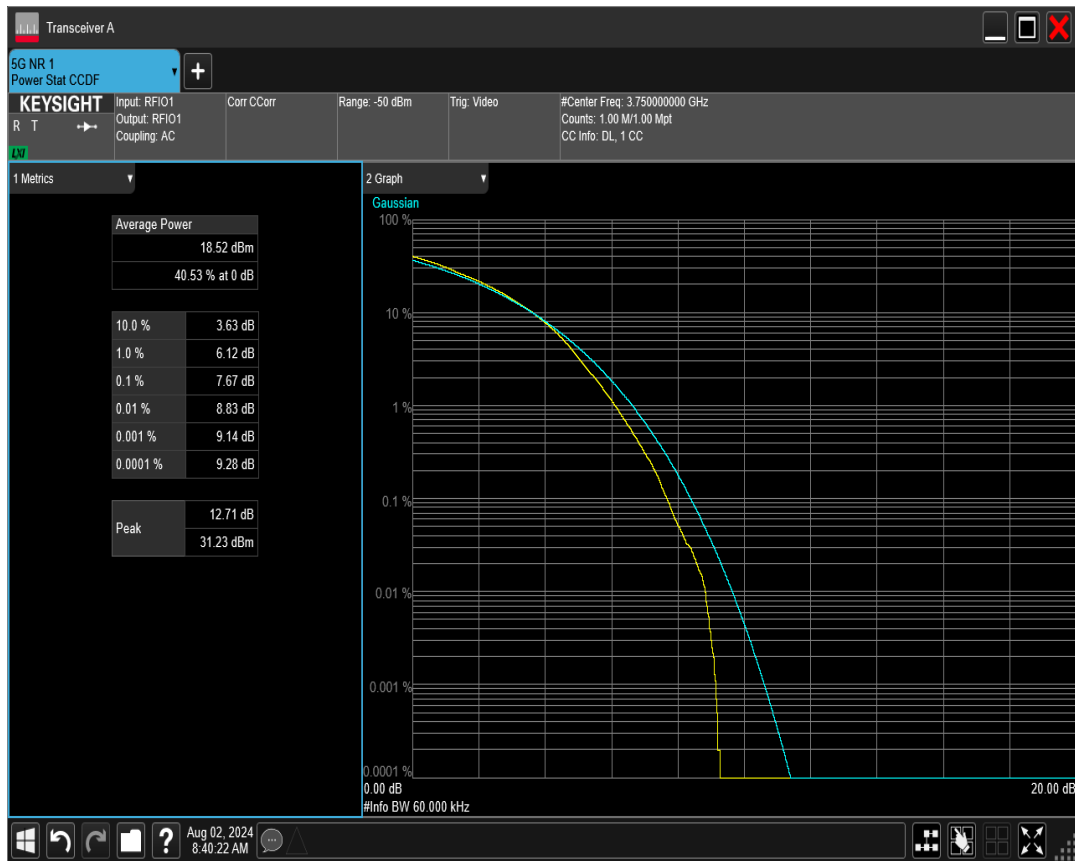
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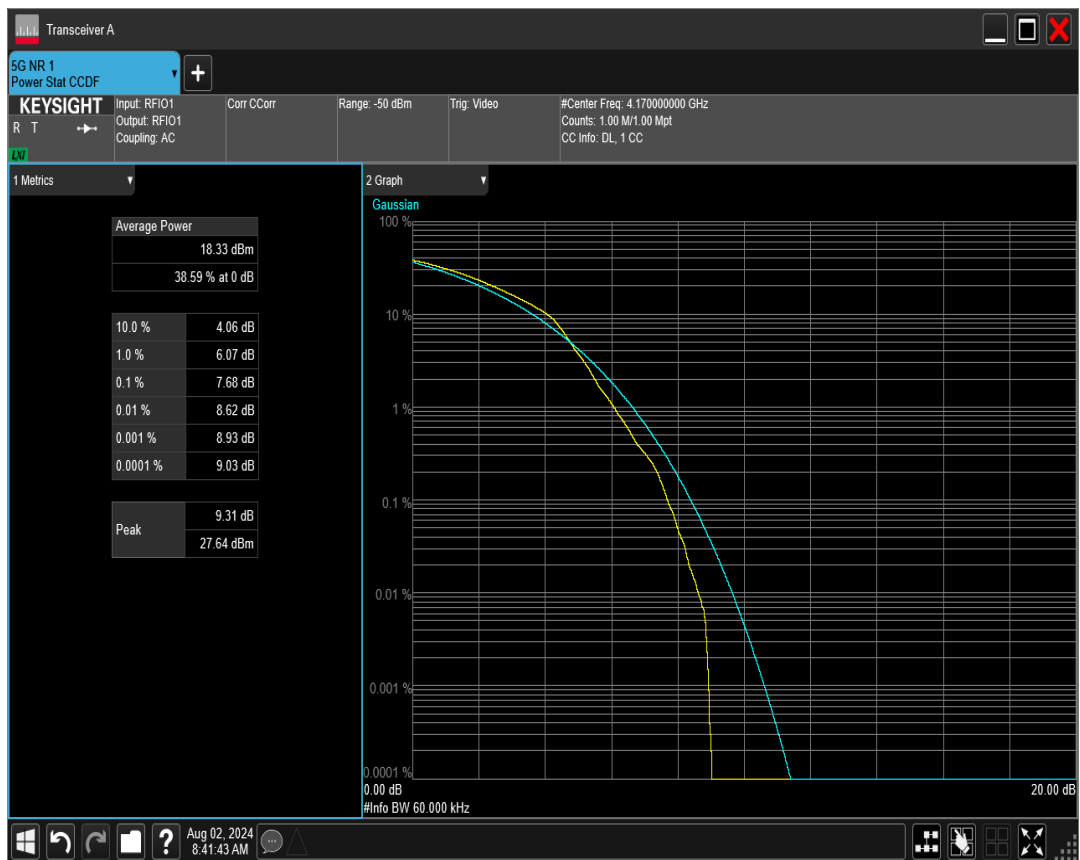
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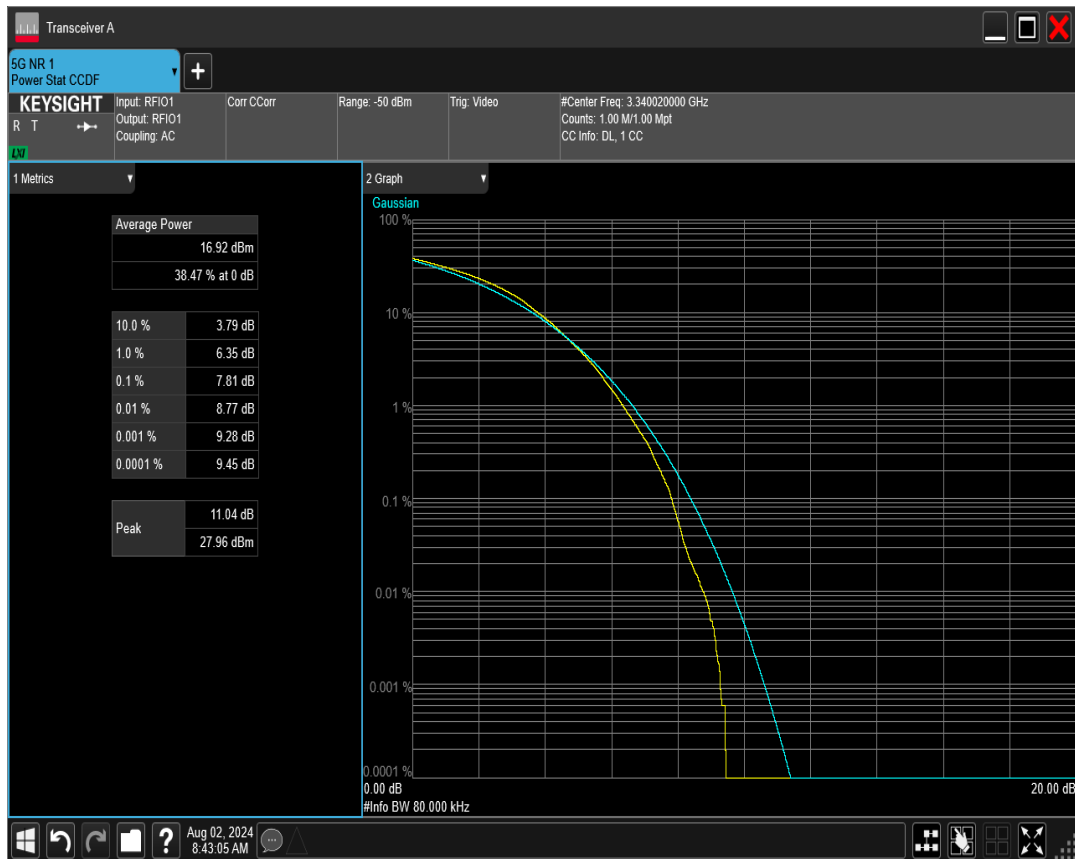
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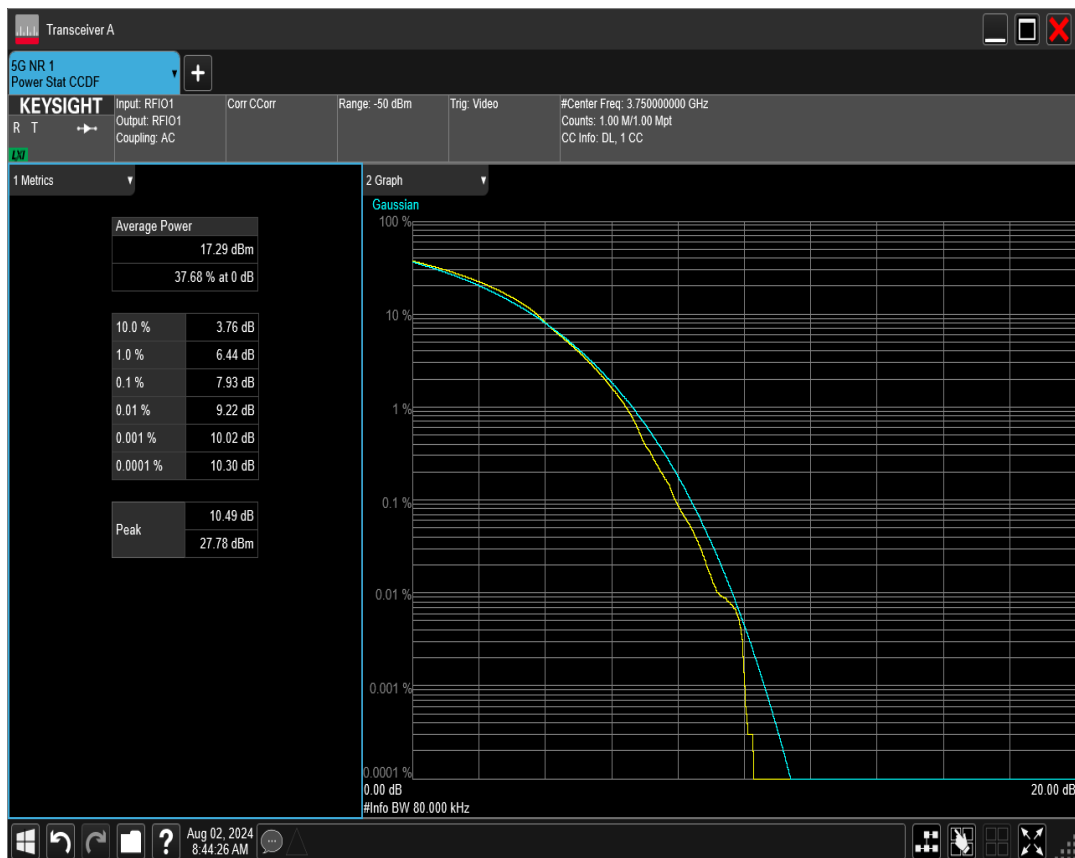
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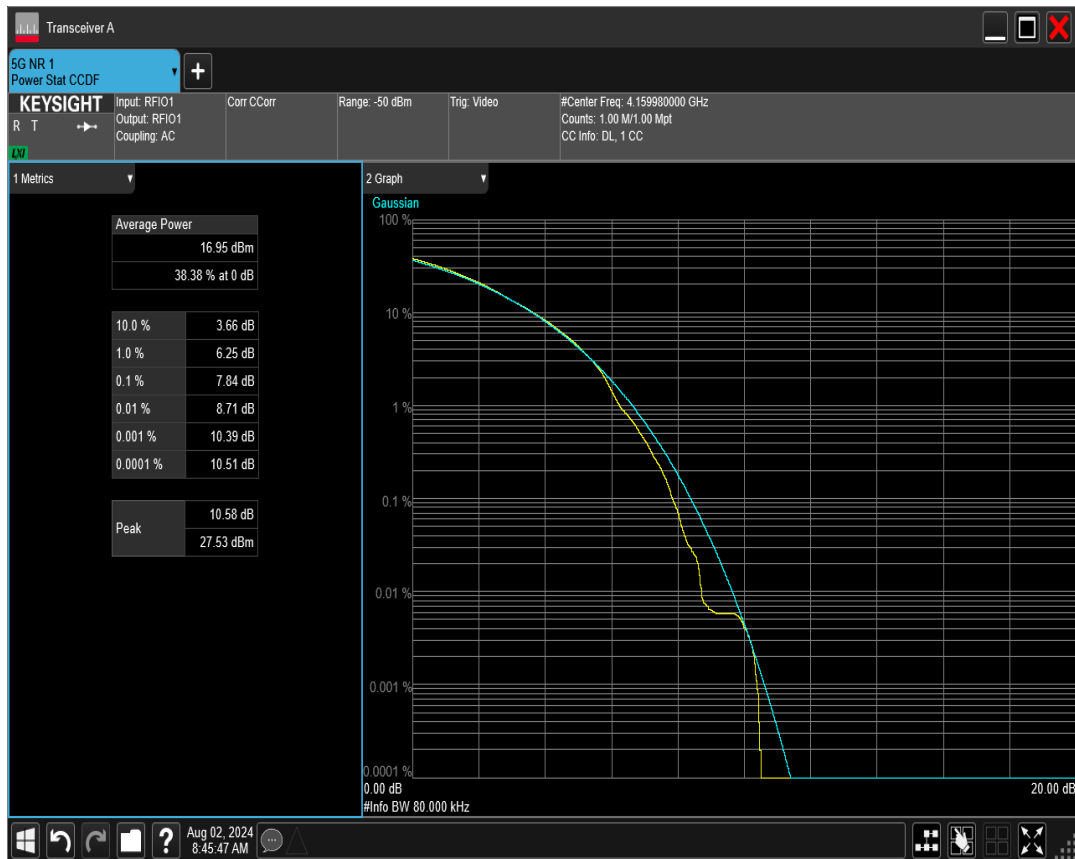
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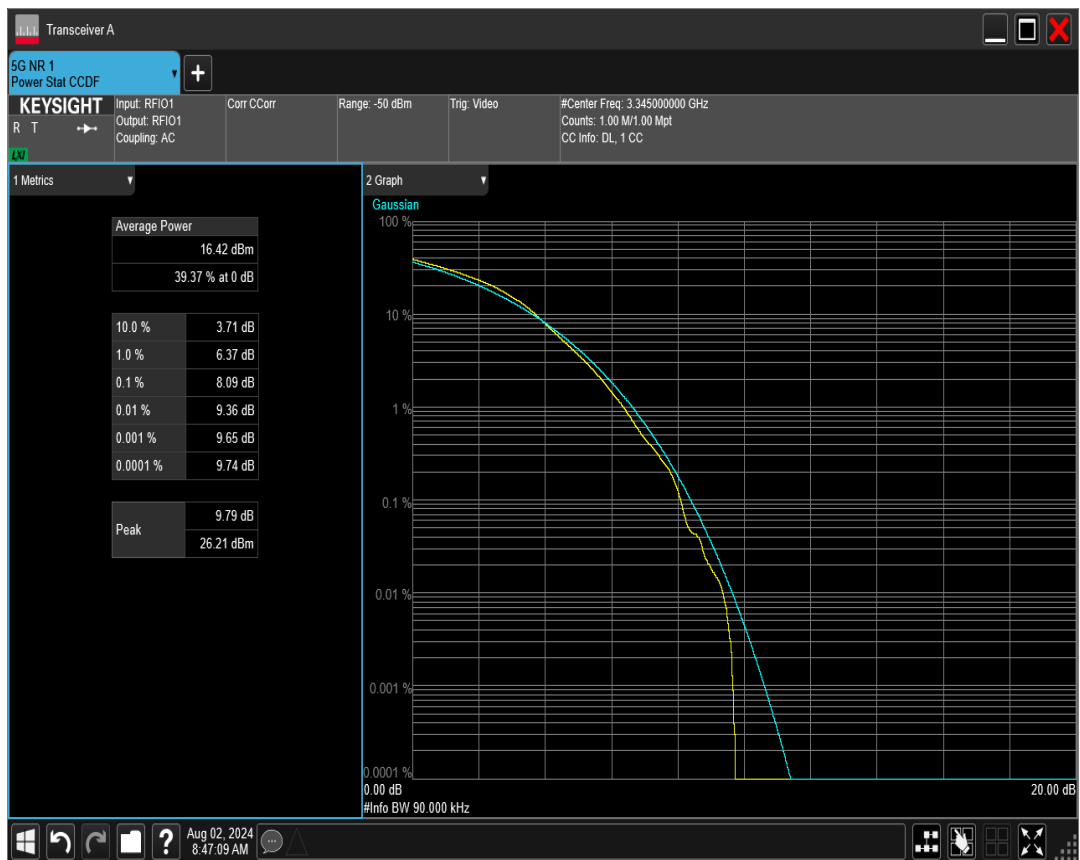
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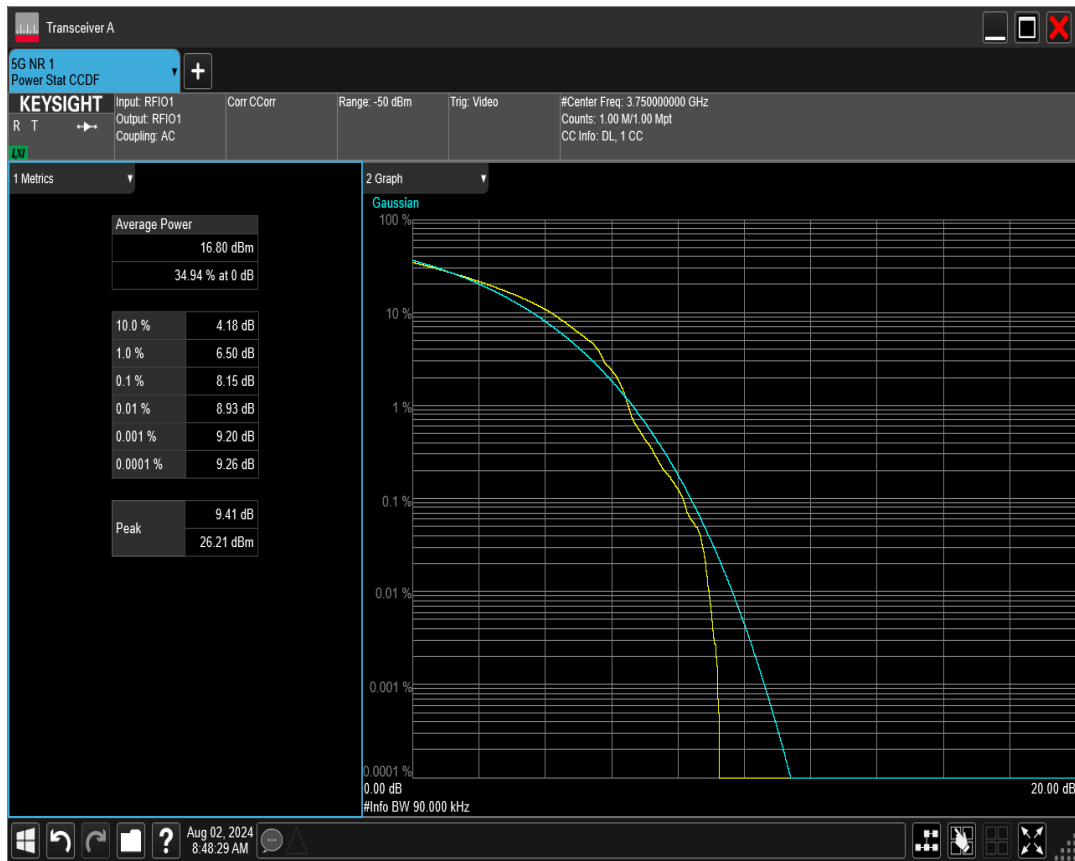
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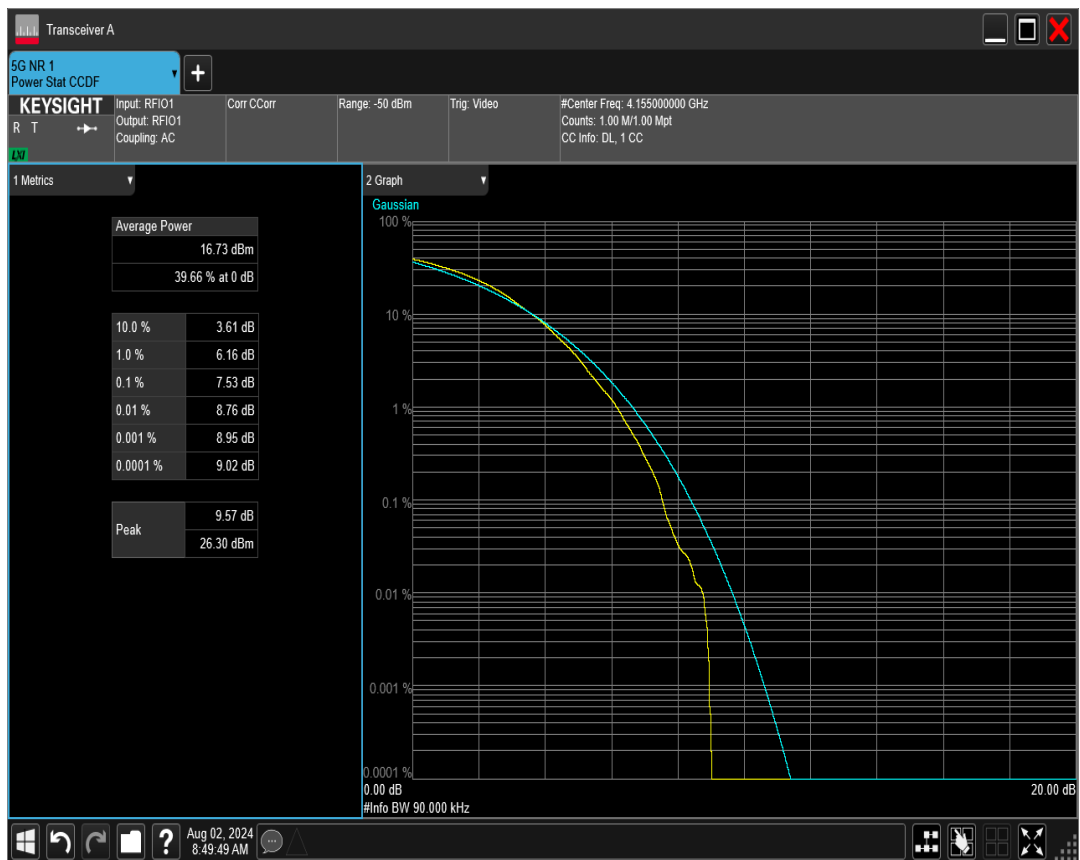
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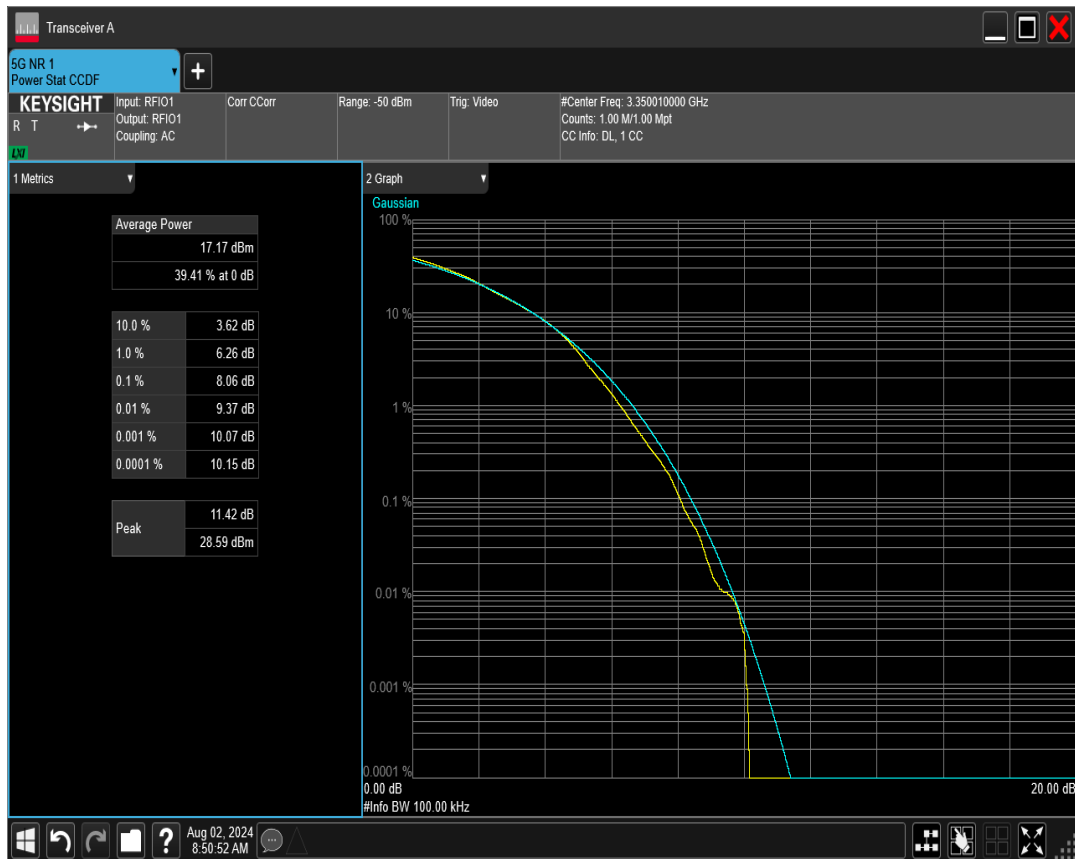
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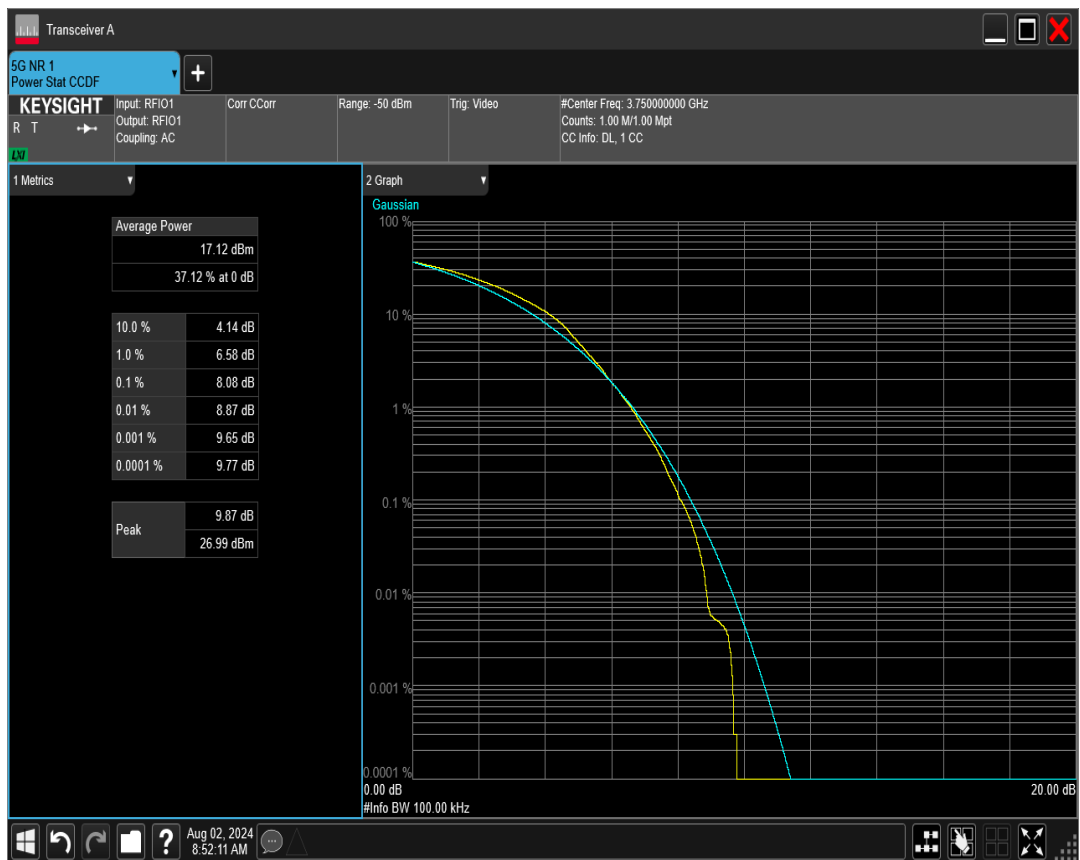
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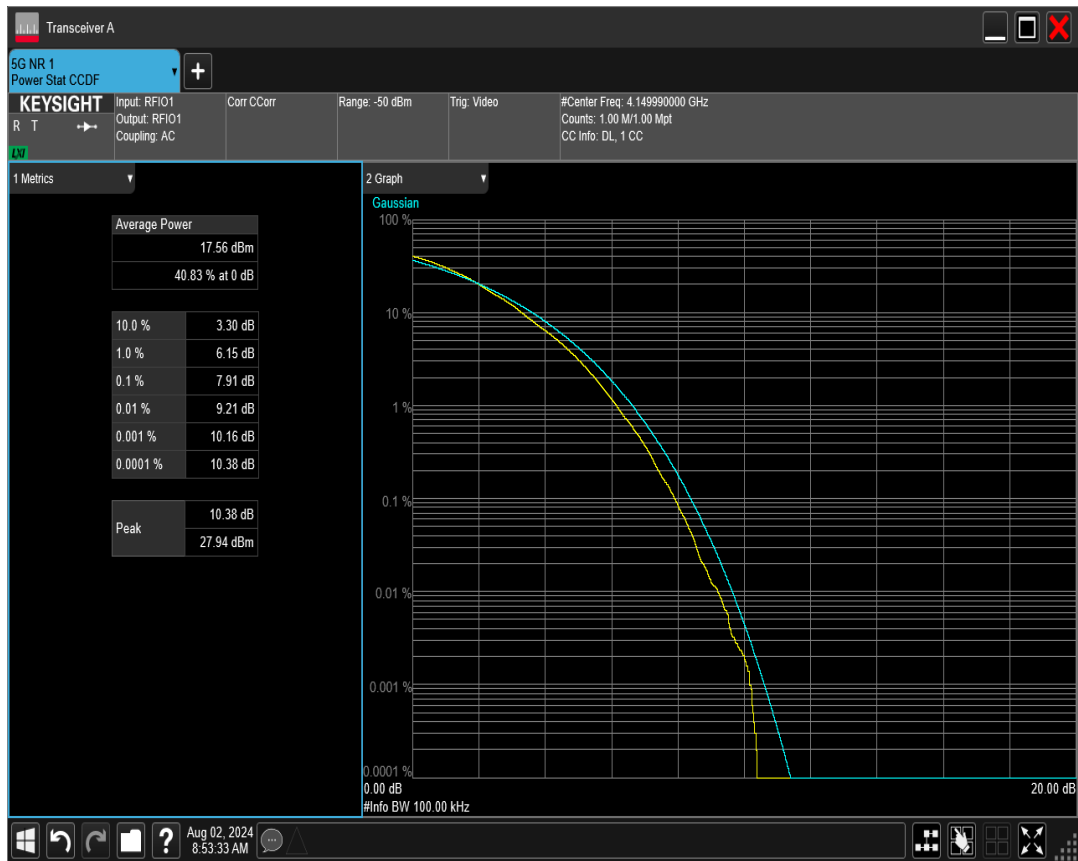
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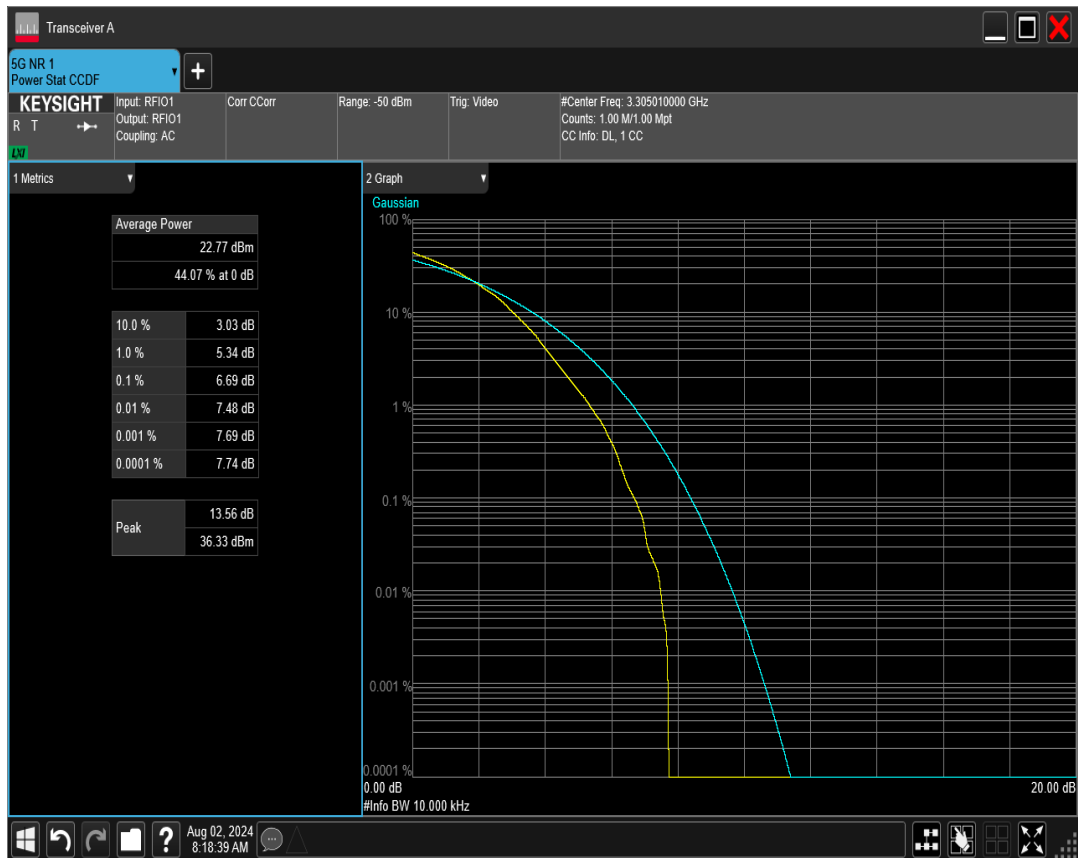
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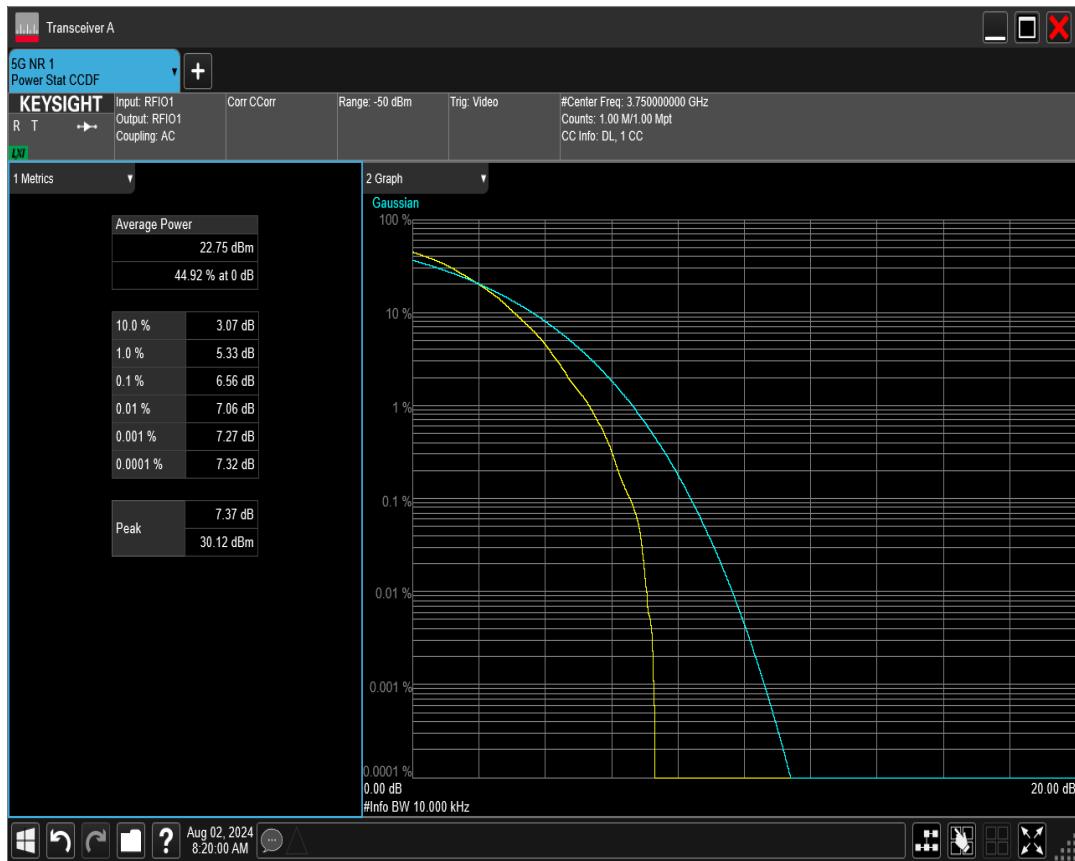
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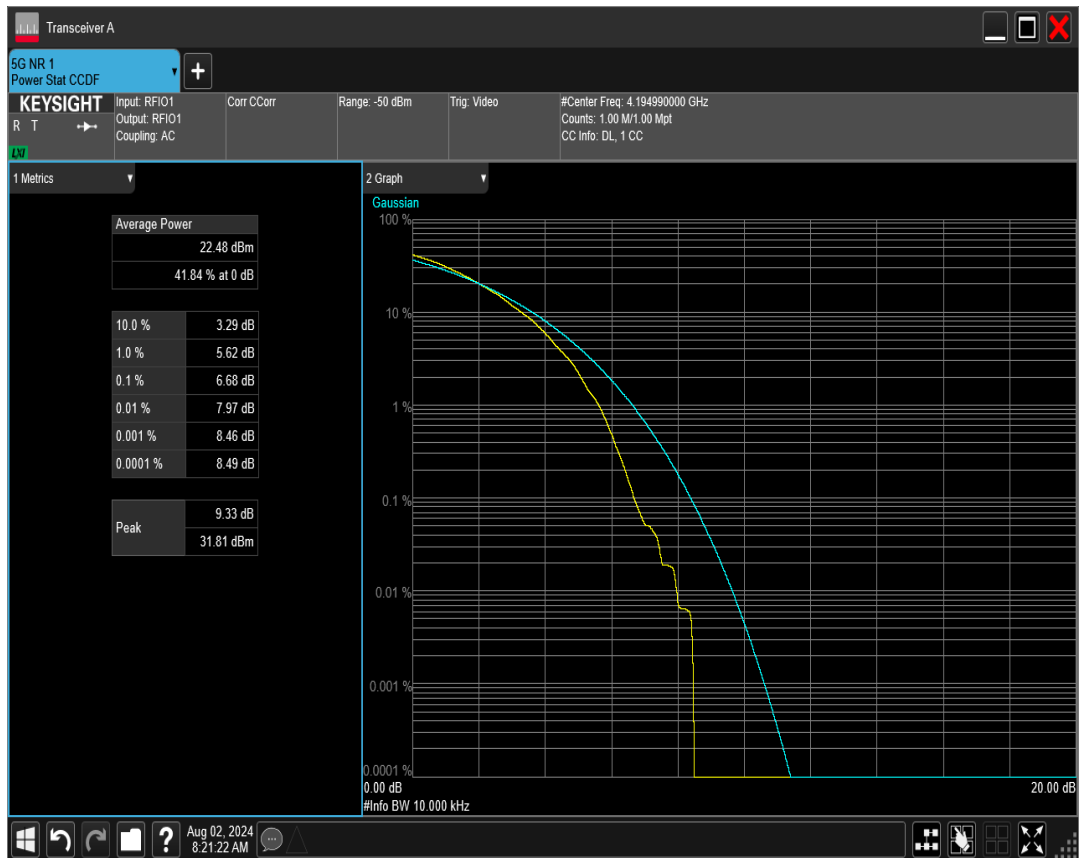
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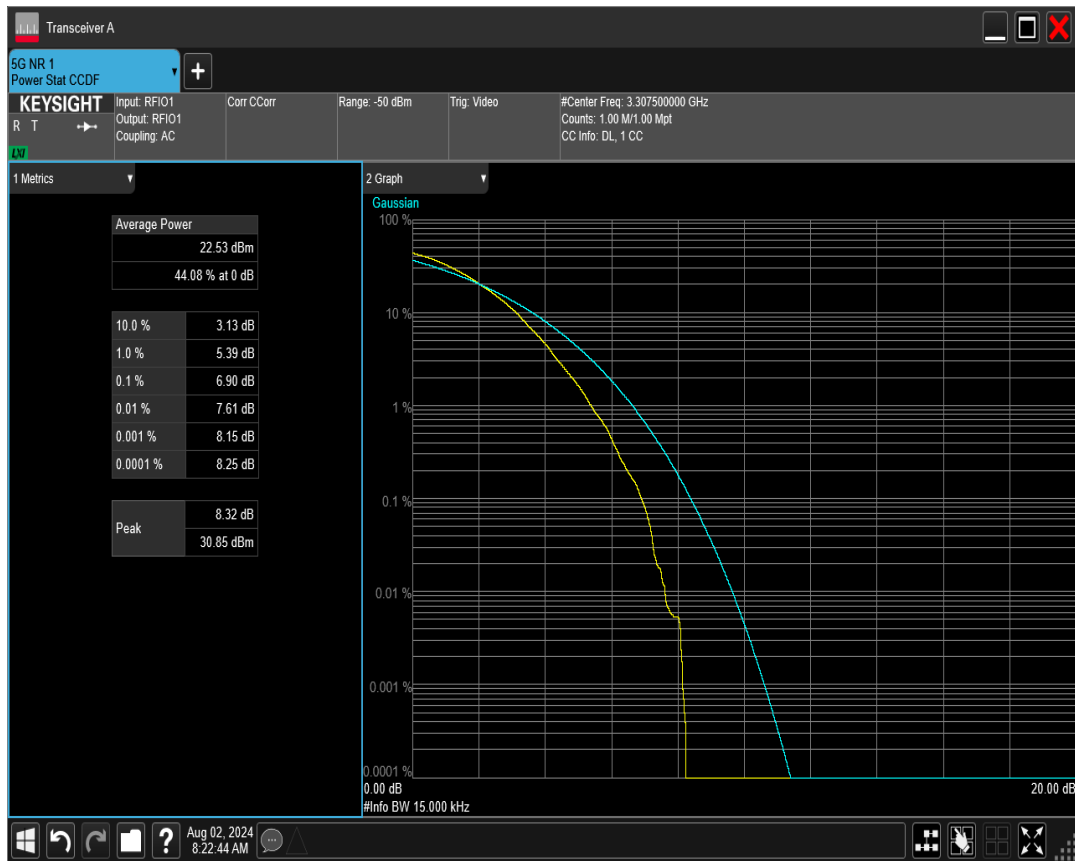
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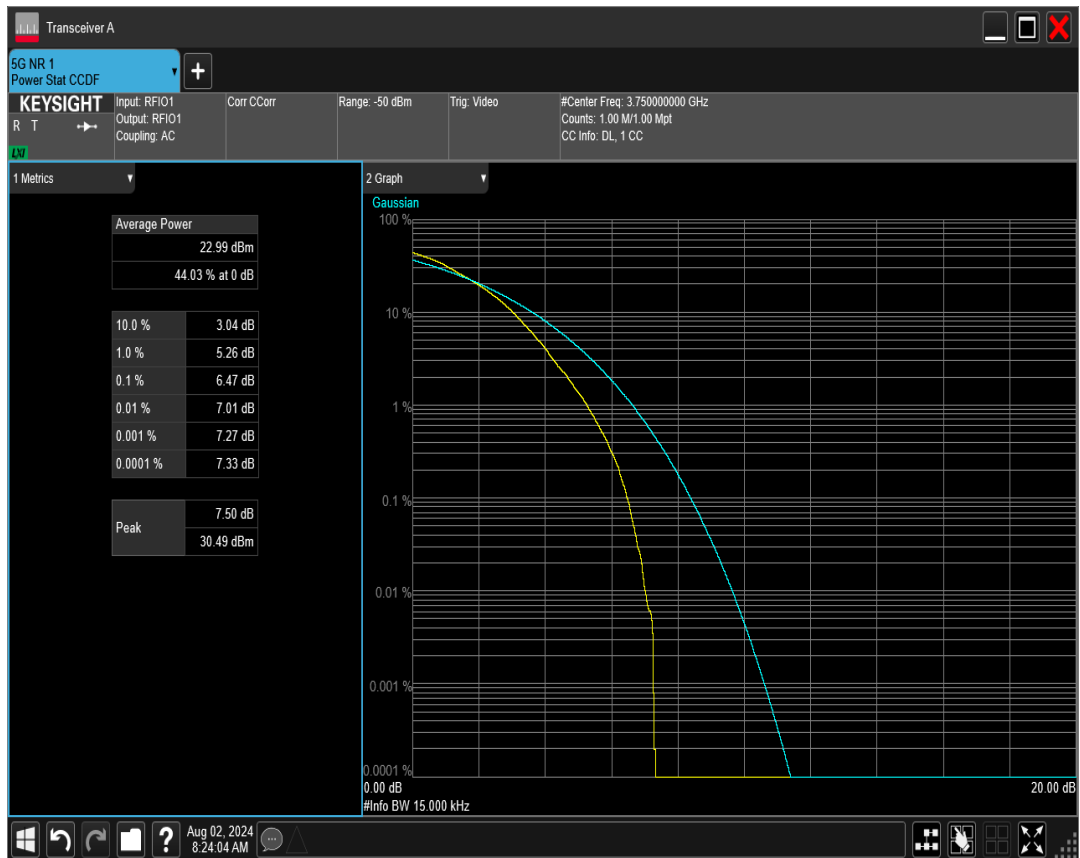
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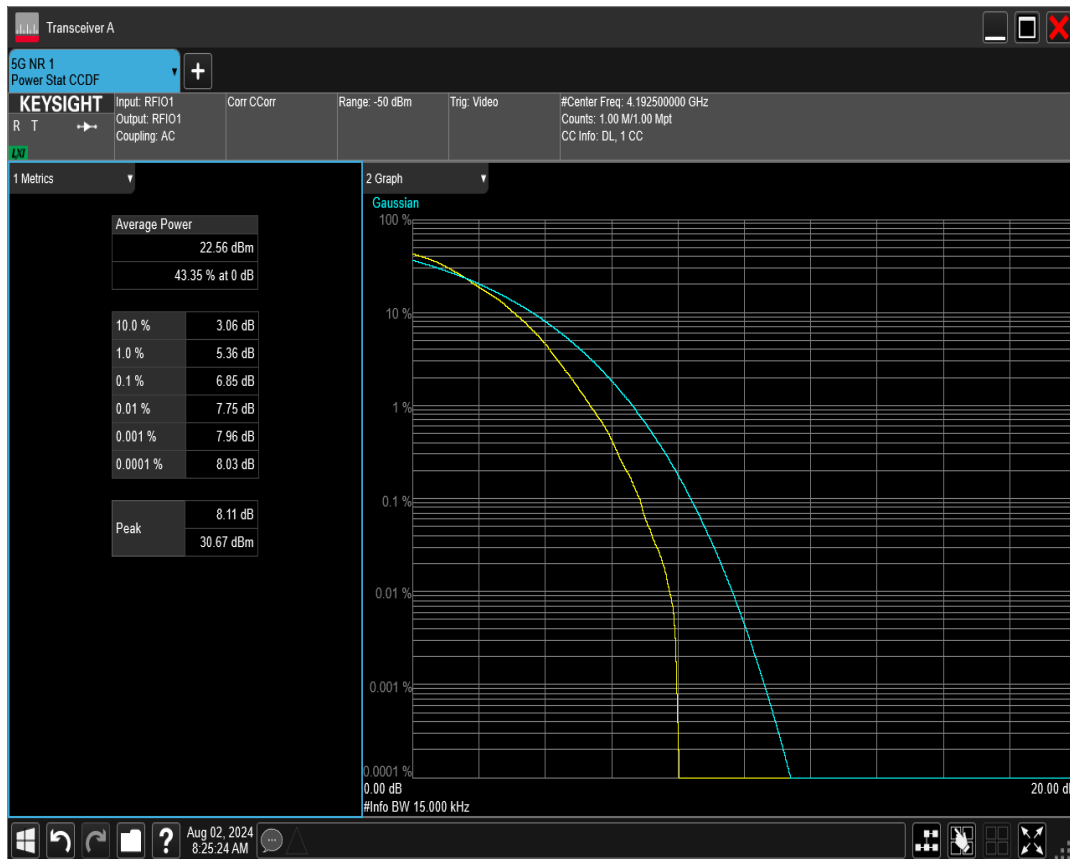
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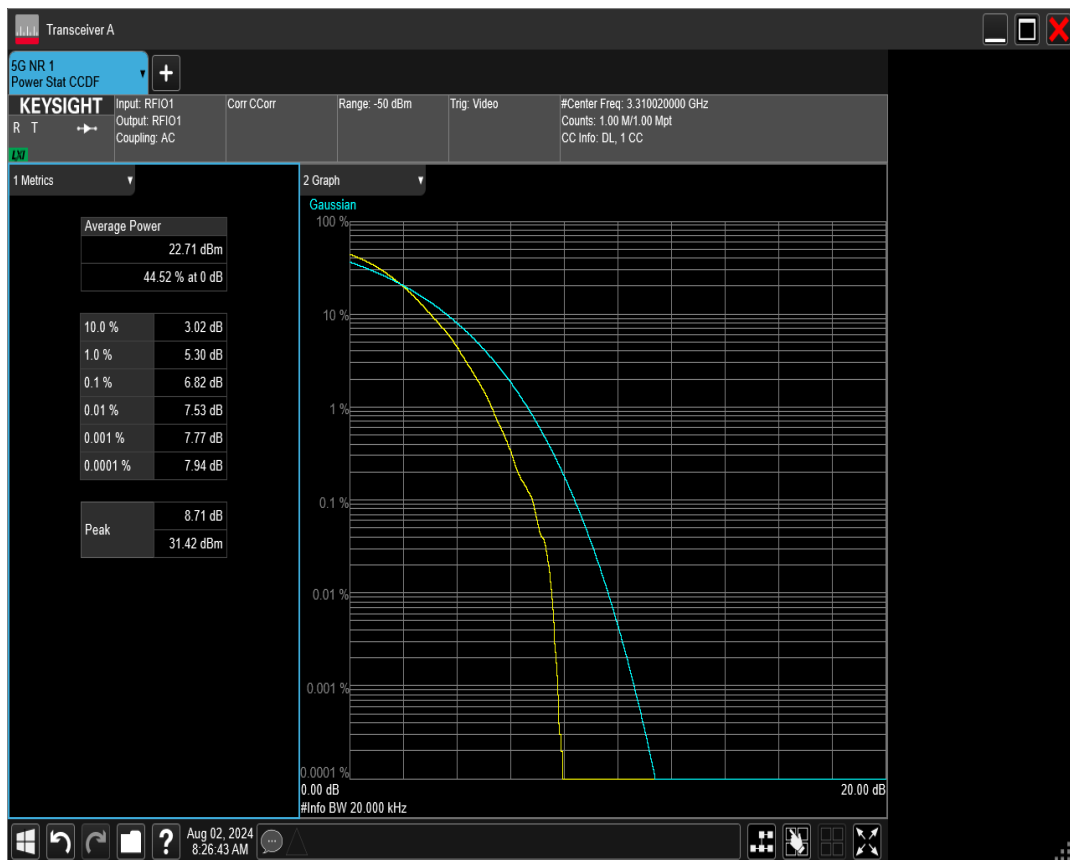
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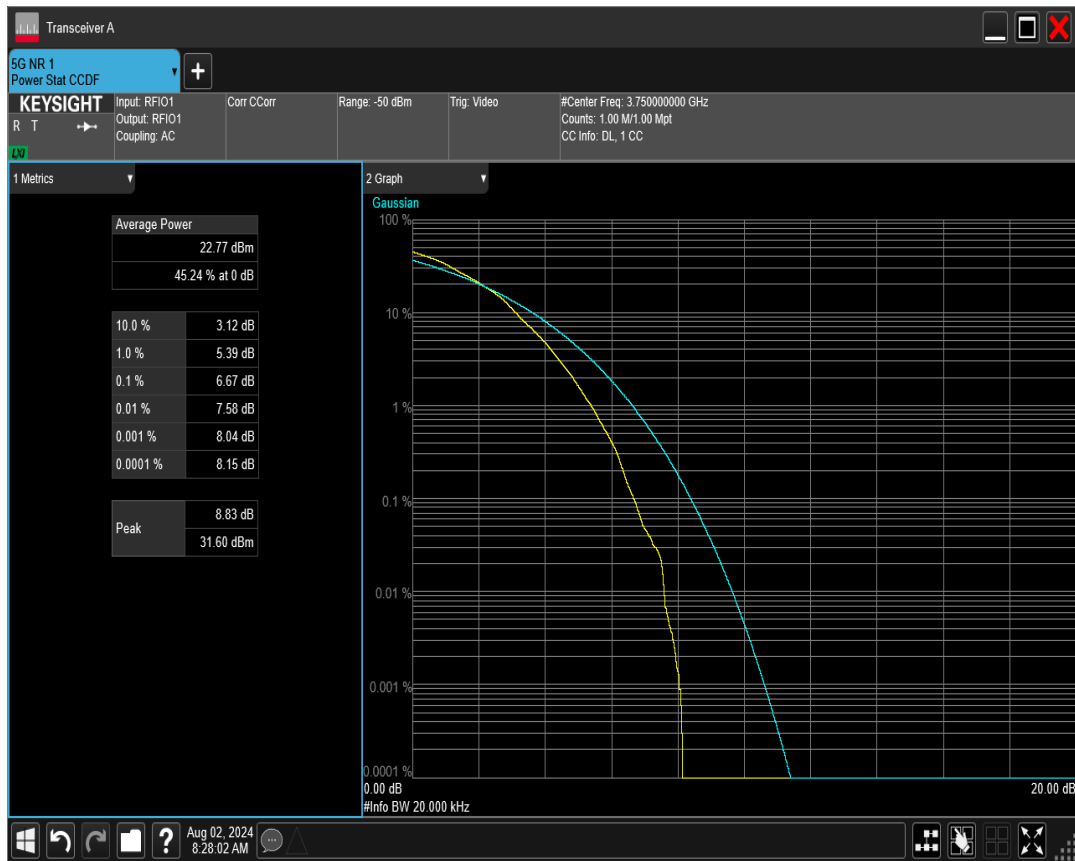
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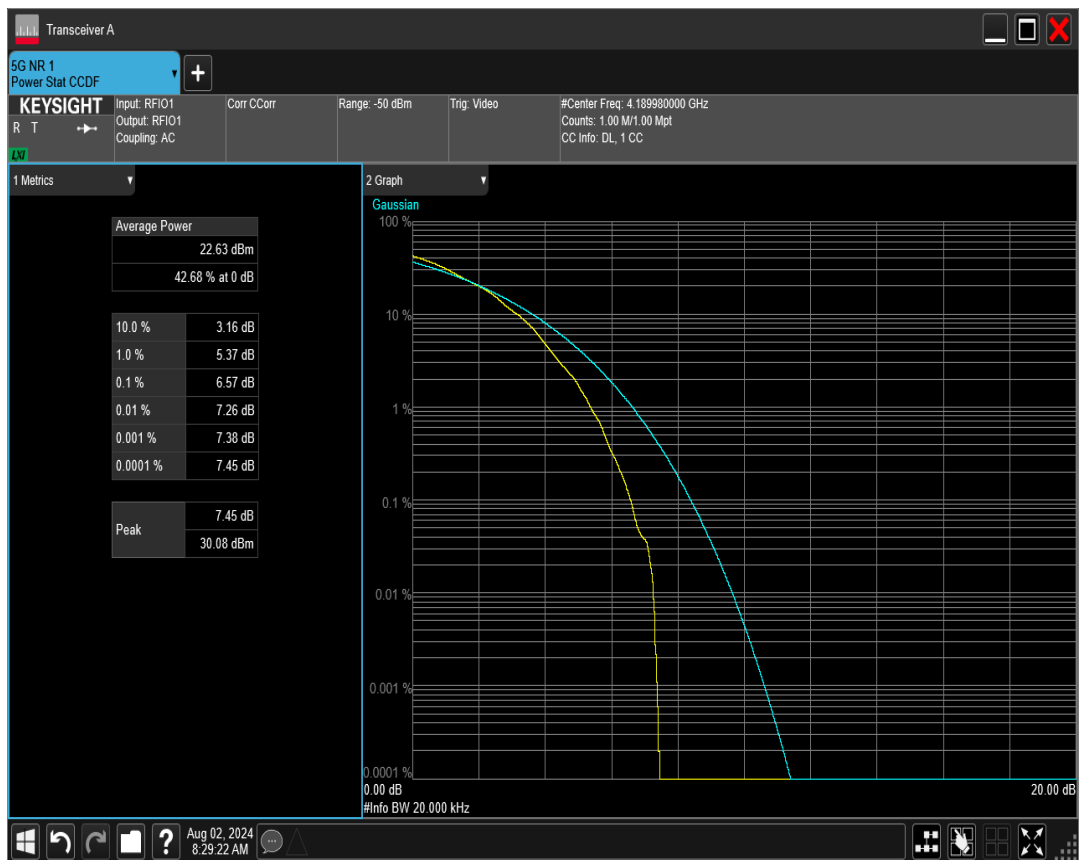
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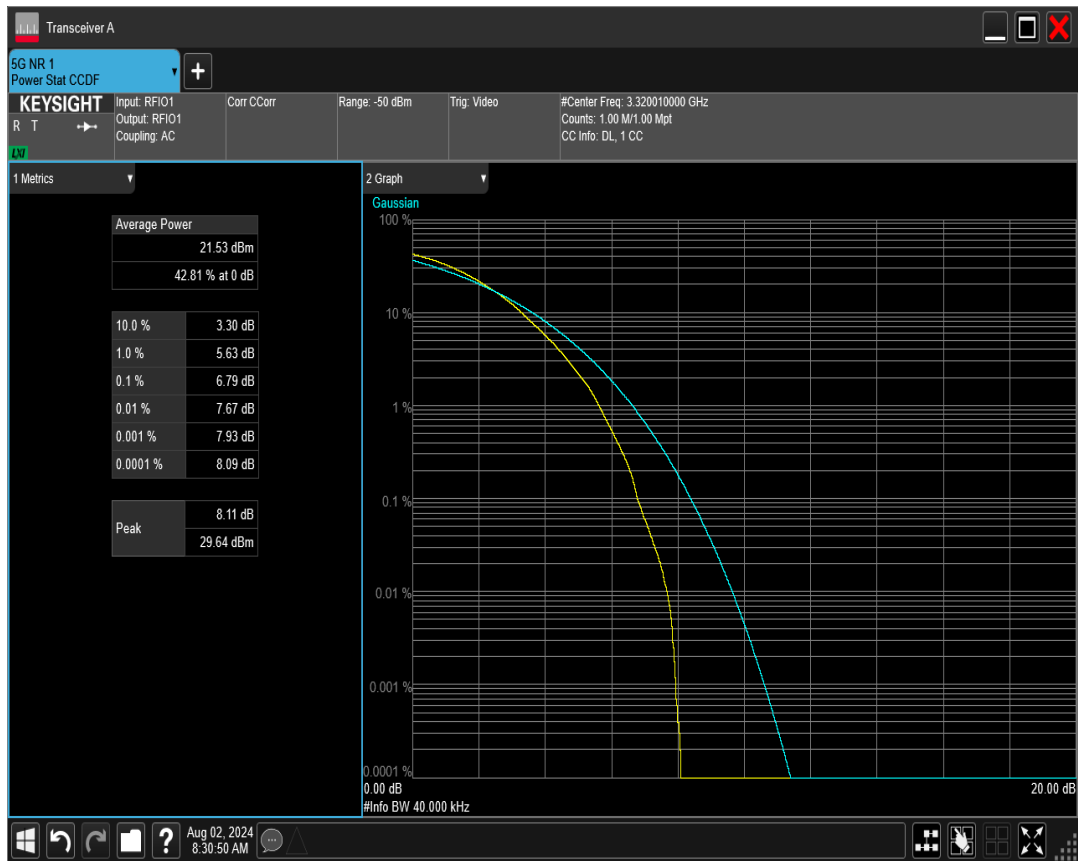
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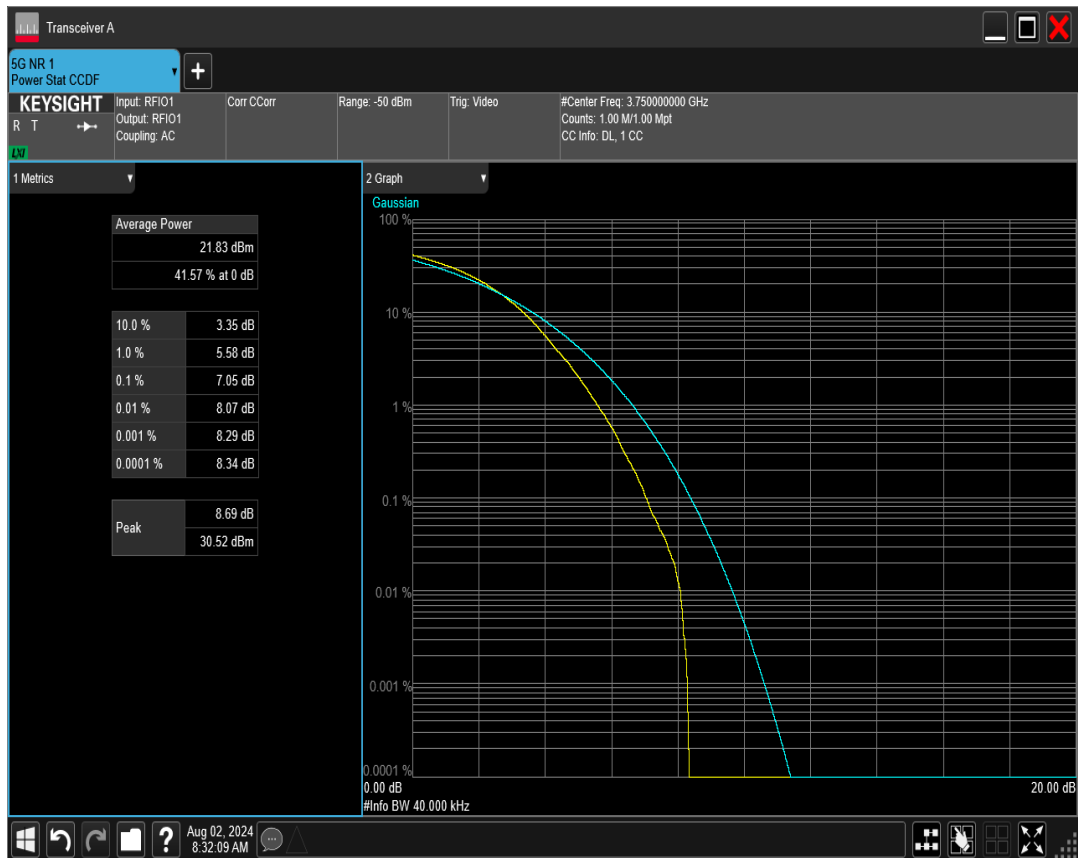
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n77 SCS=30kHz DFT_QAM64 BW=40MHz Channel=621334 RB=100@0



n77 SCS=30kHz DFT_QAM64 BW=40MHz Channel=650000 RB=100@0



n77 SCS=30kHz DFT_QAM64 BW=40MHz Channel=678666 RB=100@0