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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
Band41	30	5	39675	1@0	QPSK	15.32			
n78	30	10	620334	1@0	DFT_BPSK	23.28			
Sum	30					23.92	19	26	PASS
Band41	30	5	40620	8@0	QPSK	15.45			
n78	30	10	636666	12@6	DFT_BPSK	22.49			
Sum	30					23.27	19	26	PASS
Band41	30	5	40620	8@0	QPSK	15.47			
n78	30	10	636666	12@6	DFT_QPSK	22.59			
Sum	30					23.36	19	26	PASS
Band41	30	5	41565	1@17	QPSK	15.16			
n78	30	10	653000	1@23	DFT_BPSK	23.03			
Sum	30					23.68	19	26	PASS
Band41	30	5	41565	8@17	QPSK	14.96			
n78	30	10	653000	12@6	DFT_BPSK	22.80			
Sum	30					23.46	19	26	PASS
Band41	30	5	41565	1@17	QPSK	15.17			
n78	30	10	653000	1@23	DFT_QPSK	22.94			
Sum	30					23.61	19	26	PASS
Band41	30	5	41565	8@17	QPSK	14.99			
n78	30	10	653000	12@6	DFT_QPSK	22.90			
Sum	30					23.55	19	26	PASS
Band41	30	20	39750	1@0	QPSK	15.26			
n78	30	100	623334	1@0	DFT_BPSK	23.18			
Sum	30					23.82	19	26	PASS
Band41	30	20	40620	18@0	QPSK	15.43			
n78	30	100	636666	135@67	DFT_BPSK	22.61			
Sum	30					23.37	19	26	PASS
Band41	30	20	40620	18@0	QPSK	15.51			
n78	30	100	636666	135@67	DFT_QPSK	22.65			
Sum	30					23.41	19	26	PASS
Band41	30	20	41490	1@72	QPSK	15.38			
n78	30	100	650000	1@272	DFT_BPSK	22.94			
Sum	30					23.64	19	26	PASS
Band41	30	20	41490	18@72	QPSK	15.08			
n78	30	100	650000	135@67	DFT_BPSK	23.02			
Sum	30					23.66	19	26	PASS
Band41	30	20	41490	1@72	QPSK	15.38			
n78	30	100	650000	1@272	DFT_QPSK	22.90			
Sum	30					23.60	19	26	PASS

Band41	30	20	41490	18@72	QPSK	15.09			
n78	30	100	650000	135@67	DFT_QPSK	22.93			
Sum	30					23.59	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
n78	30	10	620334	12@6	DFT_BPSK	-9.19	-0.00278	-2.5	2.5	PASS
n78	30	10	620334	1@1	DFT_BPSK	-5.25	-0.00159	-2.5	2.5	PASS
n78	30	10	620334	1@22	DFT_BPSK	-6.63	-0.00201	-2.5	2.5	PASS
n78	30	10	620334	12@6	DFT_QPSK	-6.51	-0.00197	-2.5	2.5	PASS
n78	30	10	620334	1@1	DFT_QPSK	-4.02	-0.00122	-2.5	2.5	PASS
n78	30	10	620334	1@22	DFT_QPSK	-9.76	-0.00295	-2.5	2.5	PASS
n78	30	10	636666	12@6	DFT_BPSK	-3.36	-0.00095	-2.5	2.5	PASS
n78	30	10	636666	1@1	DFT_BPSK	-7.67	-0.00216	-2.5	2.5	PASS
n78	30	10	636666	1@22	DFT_BPSK	-6.78	-0.00191	-2.5	2.5	PASS
n78	30	10	636666	12@6	DFT_QPSK	-10.04	-0.00283	-2.5	2.5	PASS
n78	30	10	636666	1@1	DFT_QPSK	-13.12	-0.00370	-2.5	2.5	PASS
n78	30	10	636666	1@22	DFT_QPSK	-8.09	-0.00228	-2.5	2.5	PASS
n78	30	10	653000	12@6	DFT_BPSK	-8.15	-0.00215	-2.5	2.5	PASS
n78	30	10	653000	1@1	DFT_BPSK	-8.21	-0.00216	-2.5	2.5	PASS
n78	30	10	653000	1@22	DFT_BPSK	-8.51	-0.00224	-2.5	2.5	PASS
n78	30	10	653000	12@6	DFT_QPSK	-6.26	-0.00165	-2.5	2.5	PASS
n78	30	10	653000	1@1	DFT_QPSK	-12.60	-0.00332	-2.5	2.5	PASS
n78	30	10	653000	1@22	DFT_QPSK	-7.02	-0.00185	-2.5	2.5	PASS
n78	30	50	621668	64@32	DFT_BPSK	-7.33	-0.00220	-2.5	2.5	PASS
n78	30	50	621668	1@1	DFT_BPSK	-3.24	-0.00097	-2.5	2.5	PASS
n78	30	50	621668	1@131	DFT_BPSK	-3.91	-0.00118	-2.5	2.5	PASS
n78	30	50	621668	64@32	DFT_QPSK	-2.42	-0.00073	-2.5	2.5	PASS
n78	30	50	621668	1@1	DFT_QPSK	-3.76	-0.00113	-2.5	2.5	PASS
n78	30	50	621668	1@131	DFT_QPSK	-4.27	-0.00128	-2.5	2.5	PASS
n78	30	50	636666	64@32	DFT_BPSK	-9.70	-0.00273	-2.5	2.5	PASS
n78	30	50	636666	1@1	DFT_BPSK	-4.68	-0.00132	-2.5	2.5	PASS
n78	30	50	636666	1@131	DFT_BPSK	-4.28	-0.00121	-2.5	2.5	PASS
n78	30	50	636666	64@32	DFT_QPSK	-3.69	-0.00104	-2.5	2.5	PASS
n78	30	50	636666	1@1	DFT_QPSK	-3.30	-0.00093	-2.5	2.5	PASS
n78	30	50	636666	1@131	DFT_QPSK	-6.36	-0.00179	-2.5	2.5	PASS
n78	30	50	651666	64@32	DFT_BPSK	-11.11	-0.00294	-2.5	2.5	PASS
n78	30	50	651666	1@1	DFT_BPSK	-8.83	-0.00234	-2.5	2.5	PASS
n78	30	50	651666	1@131	DFT_BPSK	-7.77	-0.00206	-2.5	2.5	PASS
n78	30	50	651666	64@32	DFT_QPSK	-4.79	-0.00127	-2.5	2.5	PASS
n78	30	50	651666	1@1	DFT_QPSK	-2.05	-0.00054	-2.5	2.5	PASS
n78	30	50	651666	1@131	DFT_QPSK	-4.26	-0.00113	-2.5	2.5	PASS
n78	30	100	623334	135@67	DFT_BPSK	-4.83	-0.00144	-2.5	2.5	PASS
n78	30	100	623334	1@1	DFT_BPSK	-5.15	-0.00154	-2.5	2.5	PASS
n78	30	100	623334	1@271	DFT_BPSK	-2.64	-0.00079	-2.5	2.5	PASS

n78	30	100	623334	135@67	DFT_QPSK	-2.81	-0.00084	-2.5	2.5	PASS
n78	30	100	623334	1@1	DFT_QPSK	-1.76	-0.00053	-2.5	2.5	PASS
n78	30	100	623334	1@271	DFT_QPSK	-8.86	-0.00264	-2.5	2.5	PASS
n78	30	100	636666	135@67	DFT_BPSK	-9.92	-0.00279	-2.5	2.5	PASS
n78	30	100	636666	1@1	DFT_BPSK	-3.04	-0.00086	-2.5	2.5	PASS
n78	30	100	636666	1@271	DFT_BPSK	-8.22	-0.00232	-2.5	2.5	PASS
n78	30	100	636666	135@67	DFT_QPSK	-7.62	-0.00215	-2.5	2.5	PASS
n78	30	100	636666	1@1	DFT_QPSK	-10.88	-0.00306	-2.5	2.5	PASS
n78	30	100	636666	1@271	DFT_QPSK	-11.93	-0.00336	-2.5	2.5	PASS
n78	30	100	650000	135@67	DFT_BPSK	-8.32	-0.00222	-2.5	2.5	PASS
n78	30	100	650000	1@1	DFT_BPSK	-7.17	-0.00191	-2.5	2.5	PASS
n78	30	100	650000	1@271	DFT_BPSK	-7.44	-0.00198	-2.5	2.5	PASS
n78	30	100	650000	135@67	DFT_QPSK	-9.82	-0.00262	-2.5	2.5	PASS
n78	30	100	650000	1@1	DFT_QPSK	-8.80	-0.00235	-2.5	2.5	PASS
n78	30	100	650000	1@271	DFT_QPSK	-11.99	-0.00320	-2.5	2.5	PASS

3 Peak-to-Average Ratio for EN-DC

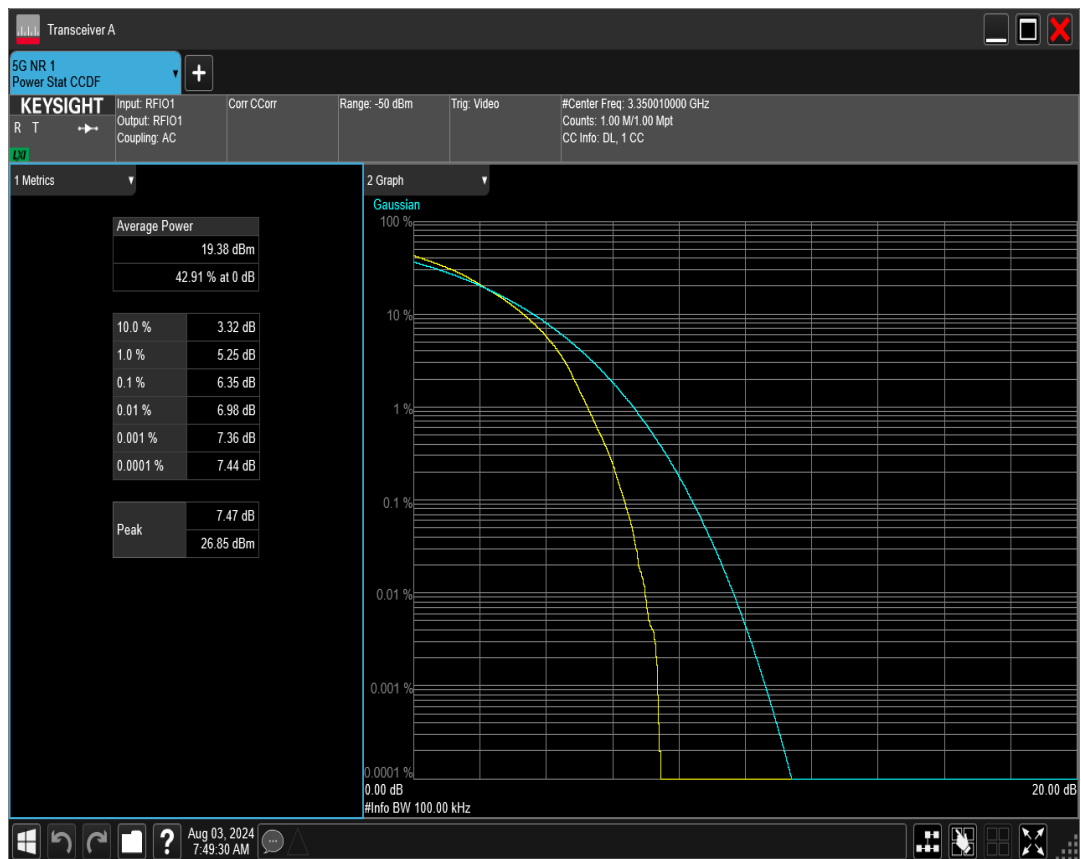
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n78	30	10	620334	24@0	DFT_BPSK	4.60	13	PASS
n78	30	10	620334	24@0	DFT_QPSK	5.81	13	PASS
n78	30	10	620334	24@0	DFT_QAM16	5.11	13	PASS
n78	30	10	620334	24@0	DFT_QAM64	6.97	13	PASS
n78	30	10	620334	24@0	DFT_QAM256	6.74	13	PASS
n78	30	10	636666	24@0	DFT_BPSK	3.74	13	PASS
n78	30	10	636666	24@0	DFT_QPSK	5.74	13	PASS
n78	30	10	636666	24@0	DFT_QAM16	6.77	13	PASS
n78	30	10	636666	24@0	DFT_QAM64	6.72	13	PASS
n78	30	10	636666	24@0	DFT_QAM256	6.69	13	PASS
n78	30	10	653000	24@0	DFT_BPSK	4.94	13	PASS
n78	30	10	653000	24@0	DFT_QPSK	5.71	13	PASS
n78	30	10	653000	24@0	DFT_QAM16	6.27	13	PASS
n78	30	10	653000	24@0	DFT_QAM64	6.47	13	PASS
n78	30	10	653000	24@0	DFT_QAM256	6.67	13	PASS
n78	30	15	620500	36@0	DFT_BPSK	4.35	13	PASS
n78	30	15	620500	36@0	DFT_QPSK	5.41	13	PASS
n78	30	15	620500	36@0	DFT_QAM16	6.52	13	PASS
n78	30	15	620500	36@0	DFT_QAM64	6.54	13	PASS
n78	30	15	620500	36@0	DFT_QAM256	6.73	13	PASS
n78	30	15	636666	36@0	DFT_BPSK	4.43	13	PASS
n78	30	15	636666	36@0	DFT_QPSK	5.68	13	PASS
n78	30	15	636666	36@0	DFT_QAM16	6.17	13	PASS
n78	30	15	636666	36@0	DFT_QAM64	6.77	13	PASS
n78	30	15	636666	36@0	DFT_QAM256	6.63	13	PASS
n78	30	15	652832	36@0	DFT_BPSK	4.19	13	PASS
n78	30	15	652832	36@0	DFT_QPSK	5.68	13	PASS
n78	30	15	652832	36@0	DFT_QAM16	6.33	13	PASS
n78	30	15	652832	36@0	DFT_QAM64	6.40	13	PASS
n78	30	15	652832	36@0	DFT_QAM256	7.11	13	PASS
n78	30	20	620668	50@0	DFT_BPSK	4.46	13	PASS
n78	30	20	620668	50@0	DFT_QPSK	5.26	13	PASS
n78	30	20	620668	50@0	DFT_QAM16	6.49	13	PASS
n78	30	20	620668	50@0	DFT_QAM64	6.93	13	PASS
n78	30	20	620668	50@0	DFT_QAM256	6.82	13	PASS
n78	30	20	636666	50@0	DFT_BPSK	4.55	13	PASS
n78	30	20	636666	50@0	DFT_QPSK	6.07	13	PASS
n78	30	20	636666	50@0	DFT_QAM16	6.38	13	PASS
n78	30	20	636666	50@0	DFT_QAM64	6.71	13	PASS
n78	30	20	636666	50@0	DFT_QAM256	6.78	13	PASS

n78	30	20	652666	50@0	DFT_BPSK	5.33	13	PASS
n78	30	20	652666	50@0	DFT_QPSK	5.64	13	PASS
n78	30	20	652666	50@0	DFT_QAM16	6.57	13	PASS
n78	30	20	652666	50@0	DFT_QAM64	6.63	13	PASS
n78	30	20	652666	50@0	DFT_QAM256	6.88	13	PASS
n78	30	40	621334	100@0	DFT_BPSK	4.62	13	PASS
n78	30	40	621334	100@0	DFT_QPSK	5.66	13	PASS
n78	30	40	621334	100@0	DFT_QAM16	6.75	13	PASS
n78	30	40	621334	100@0	DFT_QAM64	6.91	13	PASS
n78	30	40	621334	100@0	DFT_QAM256	7.19	13	PASS
n78	30	40	636666	100@0	DFT_BPSK	4.53	13	PASS
n78	30	40	636666	100@0	DFT_QPSK	5.67	13	PASS
n78	30	40	636666	100@0	DFT_QAM16	6.68	13	PASS
n78	30	40	636666	100@0	DFT_QAM64	6.78	13	PASS
n78	30	40	636666	100@0	DFT_QAM256	6.79	13	PASS
n78	30	40	652000	100@0	DFT_BPSK	4.53	13	PASS
n78	30	40	652000	100@0	DFT_QPSK	5.80	13	PASS
n78	30	40	652000	100@0	DFT_QAM16	6.64	13	PASS
n78	30	40	652000	100@0	DFT_QAM64	6.86	13	PASS
n78	30	40	652000	100@0	DFT_QAM256	7.18	13	PASS
n78	30	50	621668	128@0	DFT_BPSK	6.09	13	PASS
n78	30	50	621668	128@0	DFT_QPSK	6.54	13	PASS
n78	30	50	621668	128@0	DFT_QAM16	7.12	13	PASS
n78	30	50	621668	128@0	DFT_QAM64	7.27	13	PASS
n78	30	50	621668	128@0	DFT_QAM256	7.26	13	PASS
n78	30	50	636666	128@0	DFT_BPSK	5.32	13	PASS
n78	30	50	636666	128@0	DFT_QPSK	6.30	13	PASS
n78	30	50	636666	128@0	DFT_QAM16	6.89	13	PASS
n78	30	50	636666	128@0	DFT_QAM64	7.25	13	PASS
n78	30	50	636666	128@0	DFT_QAM256	7.34	13	PASS
n78	30	50	651666	128@0	DFT_BPSK	4.96	13	PASS
n78	30	50	651666	128@0	DFT_QPSK	6.32	13	PASS
n78	30	50	651666	128@0	DFT_QAM16	6.97	13	PASS
n78	30	50	651666	128@0	DFT_QAM64	7.09	13	PASS
n78	30	50	651666	128@0	DFT_QAM256	7.42	13	PASS
n78	30	60	622000	162@0	DFT_BPSK	7.14	13	PASS
n78	30	60	622000	162@0	DFT_QPSK	7.36	13	PASS
n78	30	60	622000	162@0	DFT_QAM16	7.73	13	PASS
n78	30	60	622000	162@0	DFT_QAM64	7.45	13	PASS
n78	30	60	622000	162@0	DFT_QAM256	7.54	13	PASS
n78	30	60	636666	162@0	DFT_BPSK	5.85	13	PASS
n78	30	60	636666	162@0	DFT_QPSK	6.92	13	PASS
n78	30	60	636666	162@0	DFT_QAM16	7.39	13	PASS
n78	30	60	636666	162@0	DFT_QAM64	7.52	13	PASS

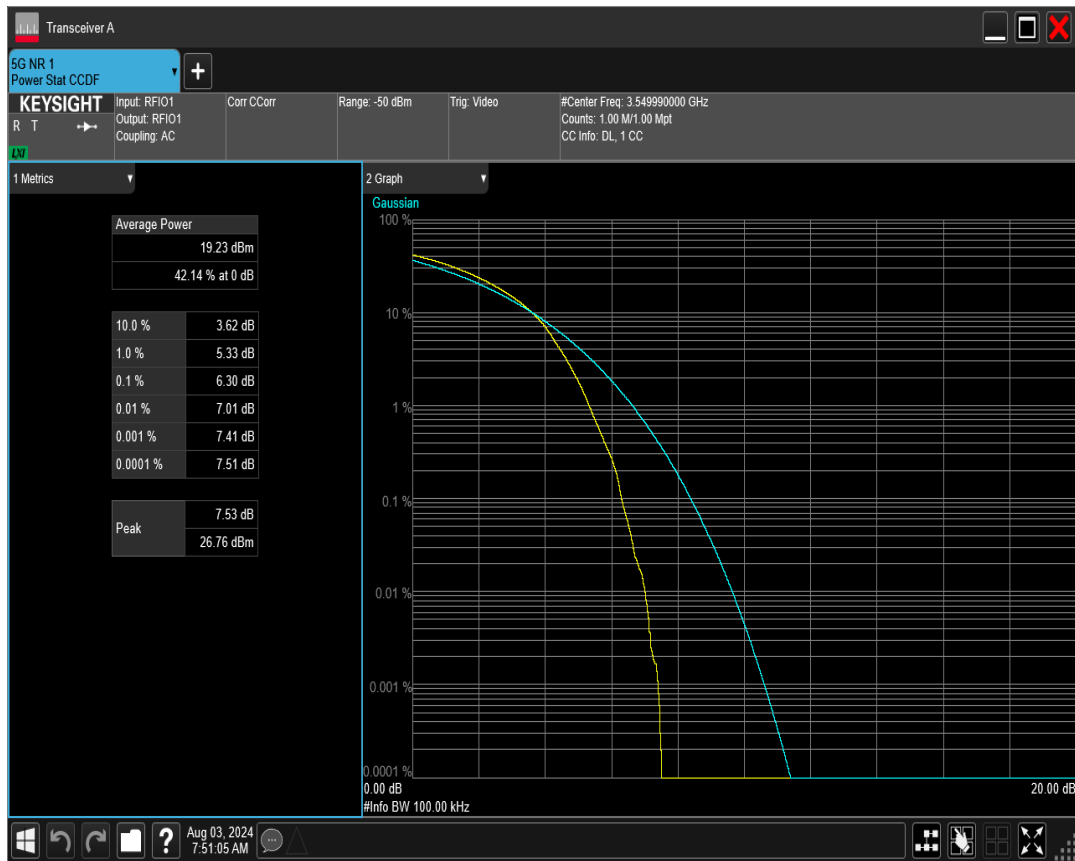
n78	30	60	636666	162@0	DFT_QAM256	7.49	13	PASS
n78	30	60	651332	162@0	DFT_BPSK	5.87	13	PASS
n78	30	60	651332	162@0	DFT_QPSK	6.80	13	PASS
n78	30	60	651332	162@0	DFT_QAM16	7.17	13	PASS
n78	30	60	651332	162@0	DFT_QAM64	7.48	13	PASS
n78	30	60	651332	162@0	DFT_QAM256	7.70	13	PASS
n78	30	80	622668	216@0	DFT_BPSK	6.15	13	PASS
n78	30	80	622668	216@0	DFT_QPSK	7.24	13	PASS
n78	30	80	622668	216@0	DFT_QAM16	7.44	13	PASS
n78	30	80	622668	216@0	DFT_QAM64	7.75	13	PASS
n78	30	80	622668	216@0	DFT_QAM256	7.98	13	PASS
n78	30	80	636666	216@0	DFT_BPSK	6.22	13	PASS
n78	30	80	636666	216@0	DFT_QPSK	7.13	13	PASS
n78	30	80	636666	216@0	DFT_QAM16	7.79	13	PASS
n78	30	80	636666	216@0	DFT_QAM64	7.80	13	PASS
n78	30	80	636666	216@0	DFT_QAM256	8.05	13	PASS
n78	30	80	650666	216@0	DFT_BPSK	6.15	13	PASS
n78	30	80	650666	216@0	DFT_QPSK	7.17	13	PASS
n78	30	80	650666	216@0	DFT_QAM16	7.64	13	PASS
n78	30	80	650666	216@0	DFT_QAM64	7.74	13	PASS
n78	30	80	650666	216@0	DFT_QAM256	7.90	13	PASS
n78	30	90	623000	240@0	DFT_BPSK	6.15	13	PASS
n78	30	90	623000	240@0	DFT_QPSK	7.44	13	PASS
n78	30	90	623000	240@0	DFT_QAM16	7.75	13	PASS
n78	30	90	623000	240@0	DFT_QAM64	7.80	13	PASS
n78	30	90	623000	240@0	DFT_QAM256	8.08	13	PASS
n78	30	90	636666	240@0	DFT_BPSK	6.53	13	PASS
n78	30	90	636666	240@0	DFT_QPSK	7.24	13	PASS
n78	30	90	636666	240@0	DFT_QAM16	7.67	13	PASS
n78	30	90	636666	240@0	DFT_QAM64	7.69	13	PASS
n78	30	90	636666	240@0	DFT_QAM256	7.99	13	PASS
n78	30	90	650332	240@0	DFT_BPSK	6.36	13	PASS
n78	30	90	650332	240@0	DFT_QPSK	7.29	13	PASS
n78	30	90	650332	240@0	DFT_QAM16	7.50	13	PASS
n78	30	90	650332	240@0	DFT_QAM64	7.96	13	PASS
n78	30	90	650332	240@0	DFT_QAM256	7.71	13	PASS
n78	30	100	623334	270@0	DFT_BPSK	6.35	13	PASS
n78	30	100	623334	270@0	DFT_QPSK	7.61	13	PASS
n78	30	100	623334	270@0	DFT_QAM16	7.97	13	PASS
n78	30	100	623334	270@0	DFT_QAM64	7.91	13	PASS
n78	30	100	623334	270@0	DFT_QAM256	8.04	13	PASS
n78	30	100	636666	270@0	DFT_BPSK	6.30	13	PASS
n78	30	100	636666	270@0	DFT_QPSK	7.32	13	PASS
n78	30	100	636666	270@0	DFT_QAM16	7.82	13	PASS

n78	30	100	636666	270@0	DFT_QAM64	7.81	13	PASS
n78	30	100	636666	270@0	DFT_QAM256	7.75	13	PASS
n78	30	100	650000	270@0	DFT_BPSK	6.34	13	PASS
n78	30	100	650000	270@0	DFT_QPSK	7.35	13	PASS
n78	30	100	650000	270@0	DFT_QAM16	7.92	13	PASS
n78	30	100	650000	270@0	DFT_QAM64	7.83	13	PASS
n78	30	100	650000	270@0	DFT_QAM256	8.05	13	PASS

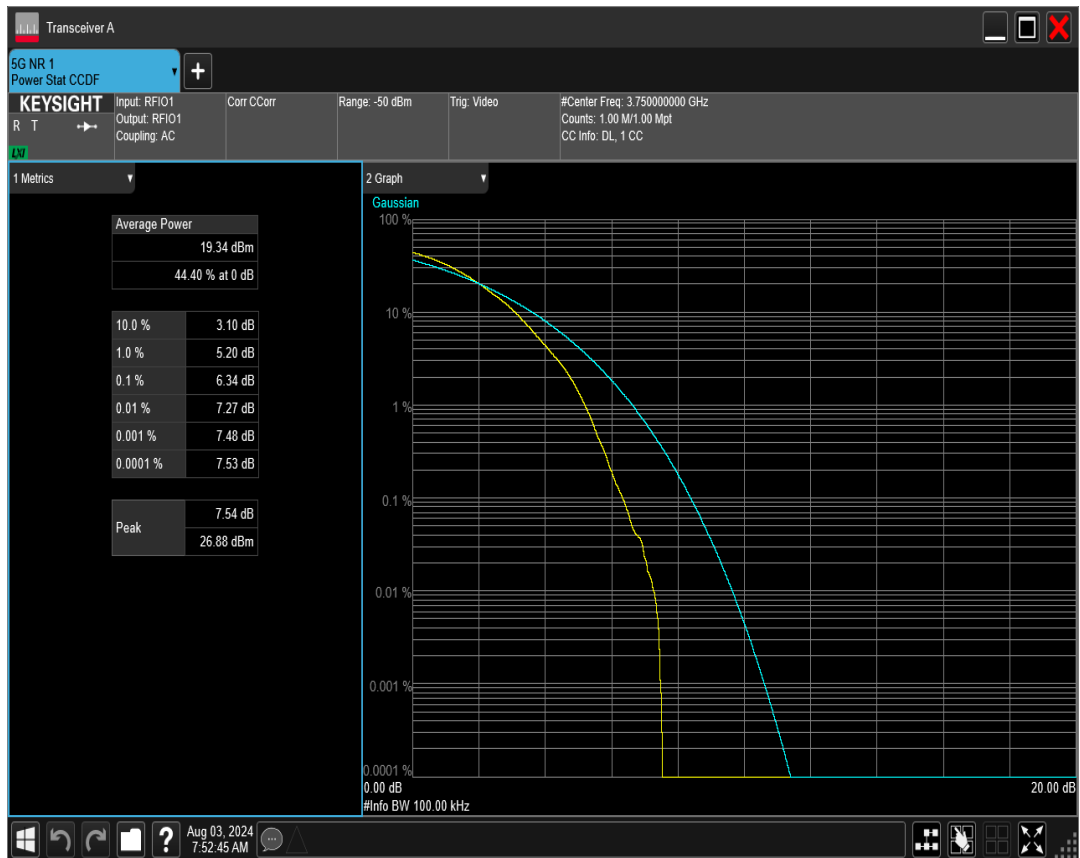
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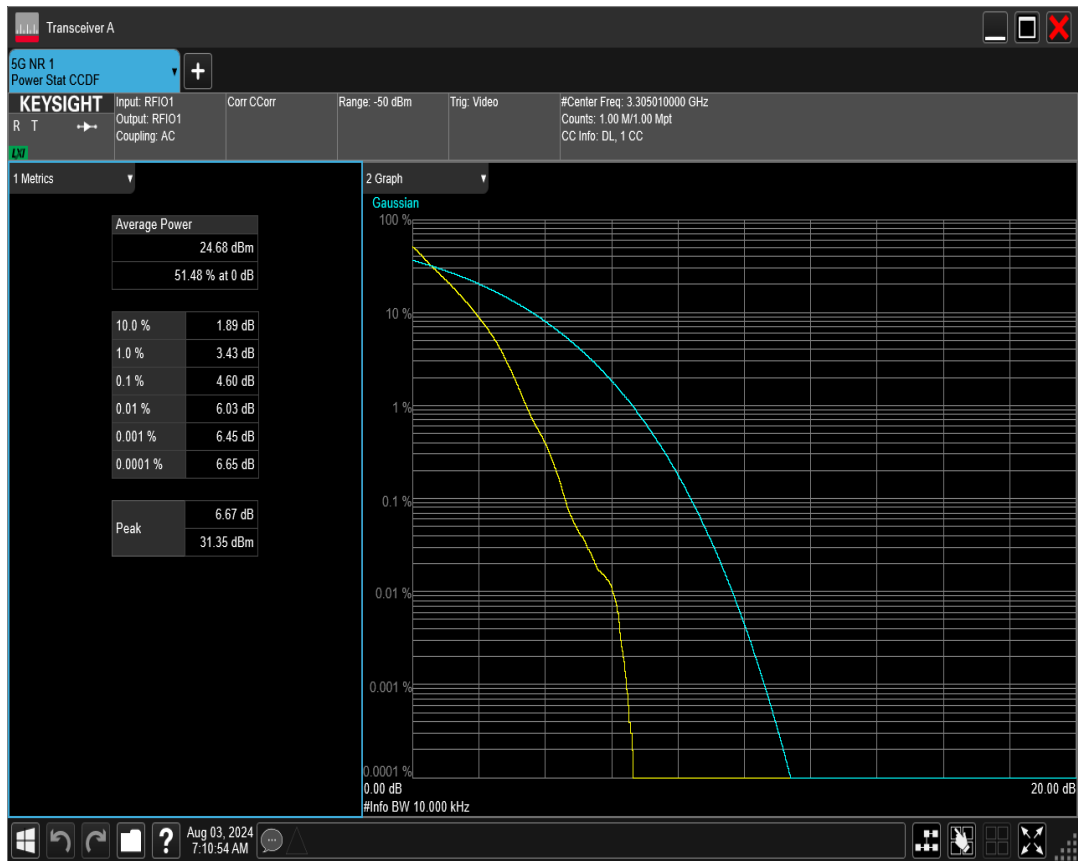
n78 SCS=30kHz DFT_BPSK BW=100MHz Channel=636666 RB=270@0



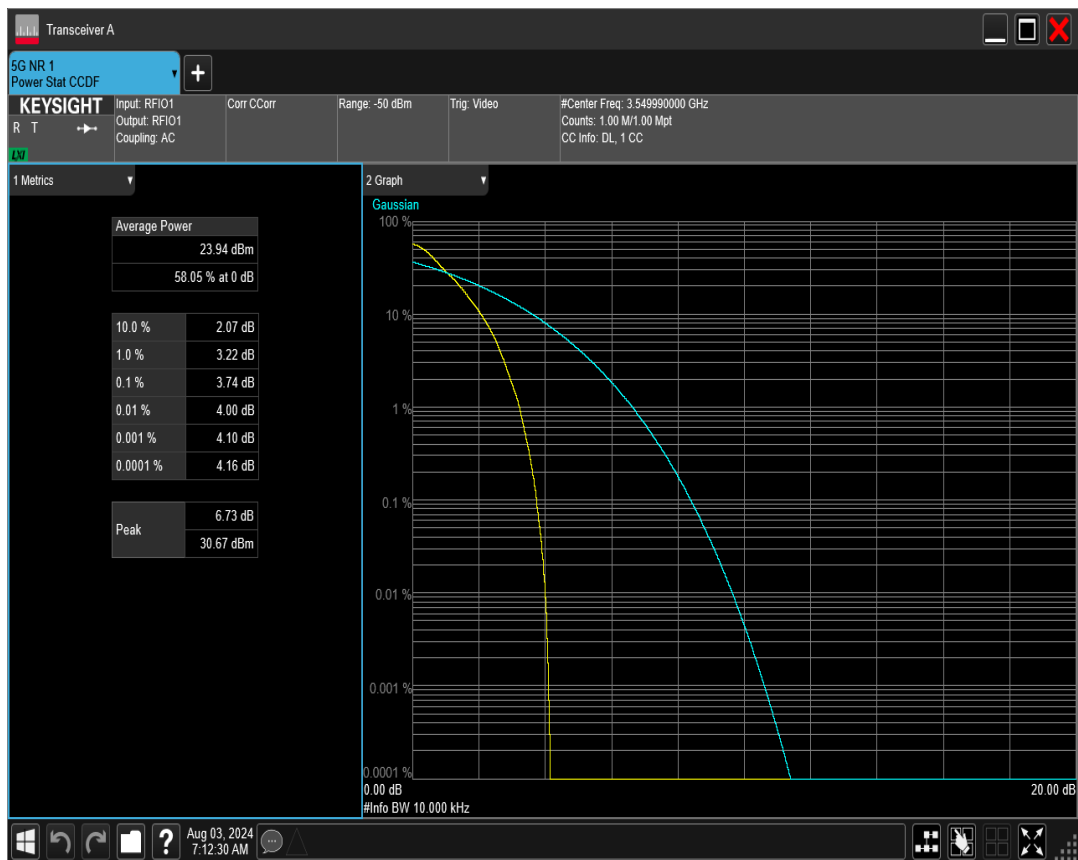
n78 SCS=30kHz DFT_BPSK BW=100MHz Channel=650000 RB=270@0



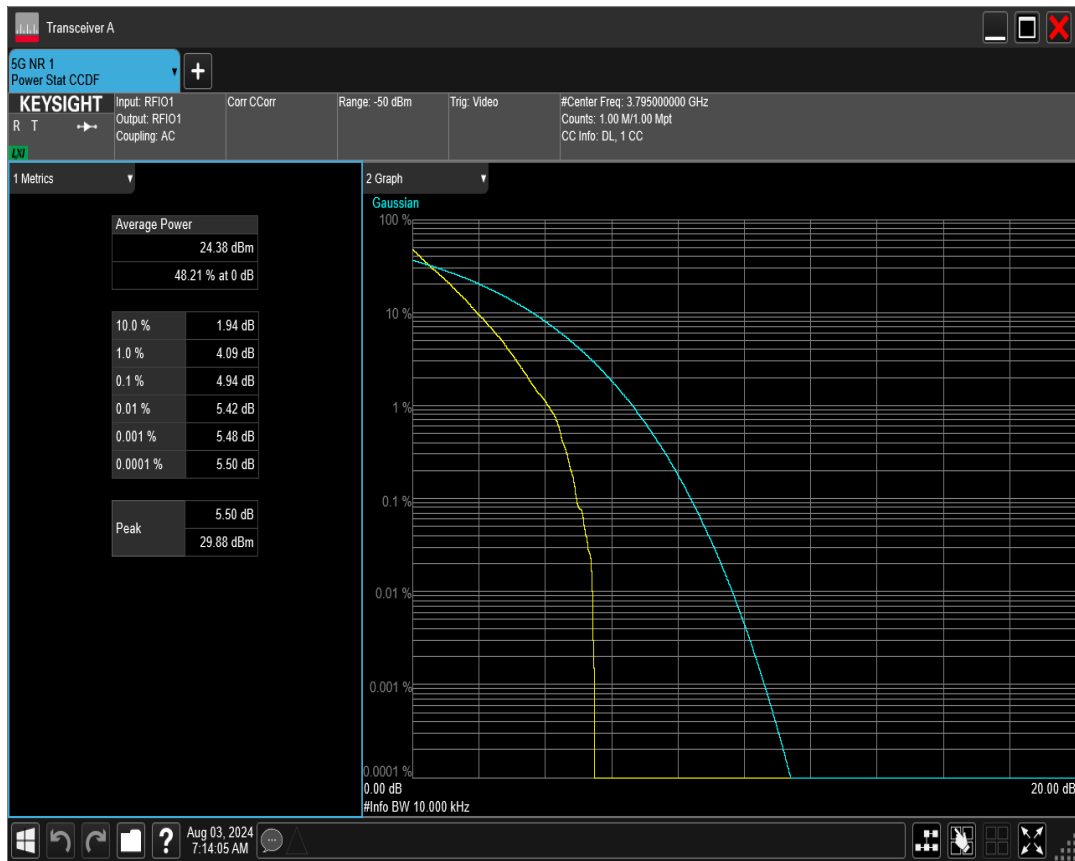
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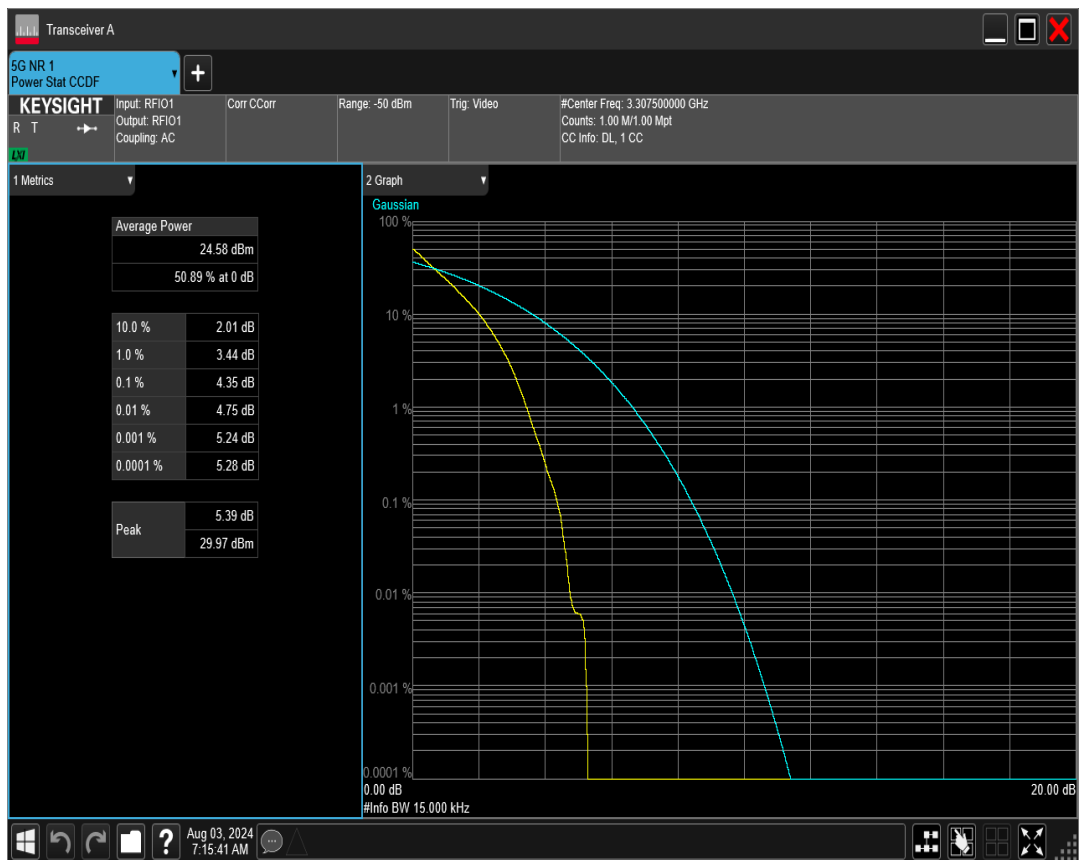
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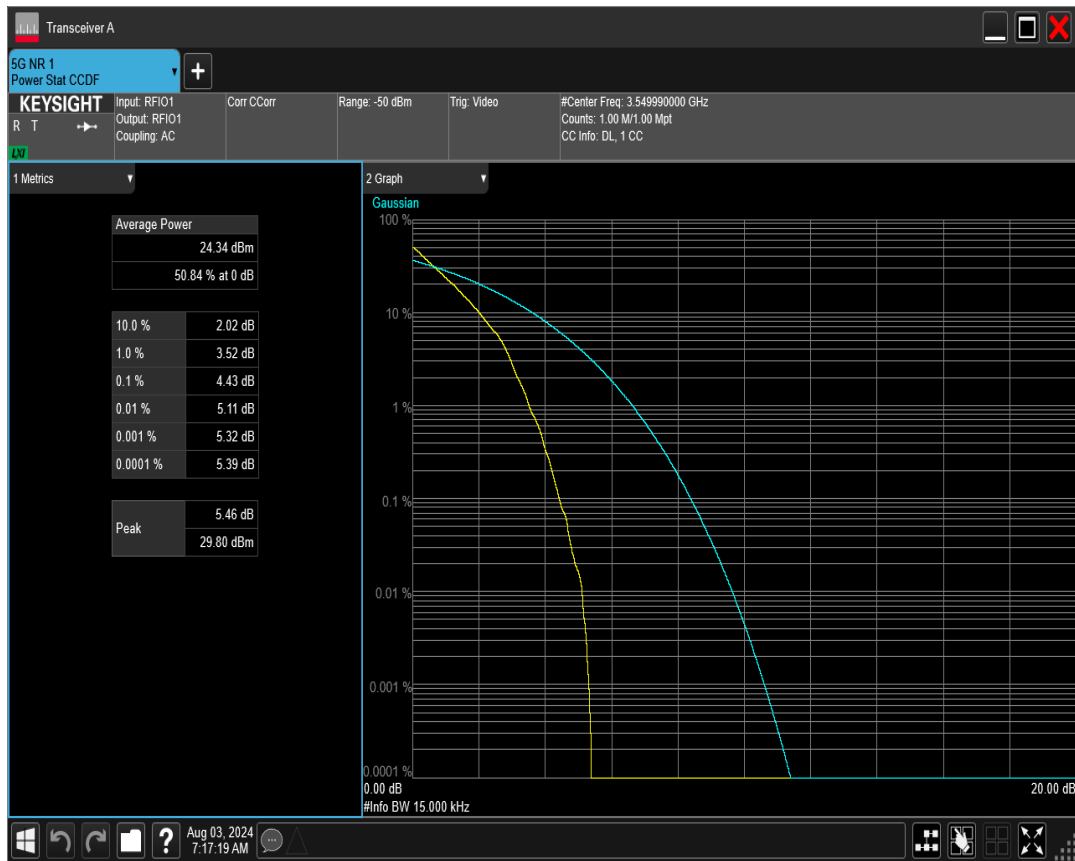
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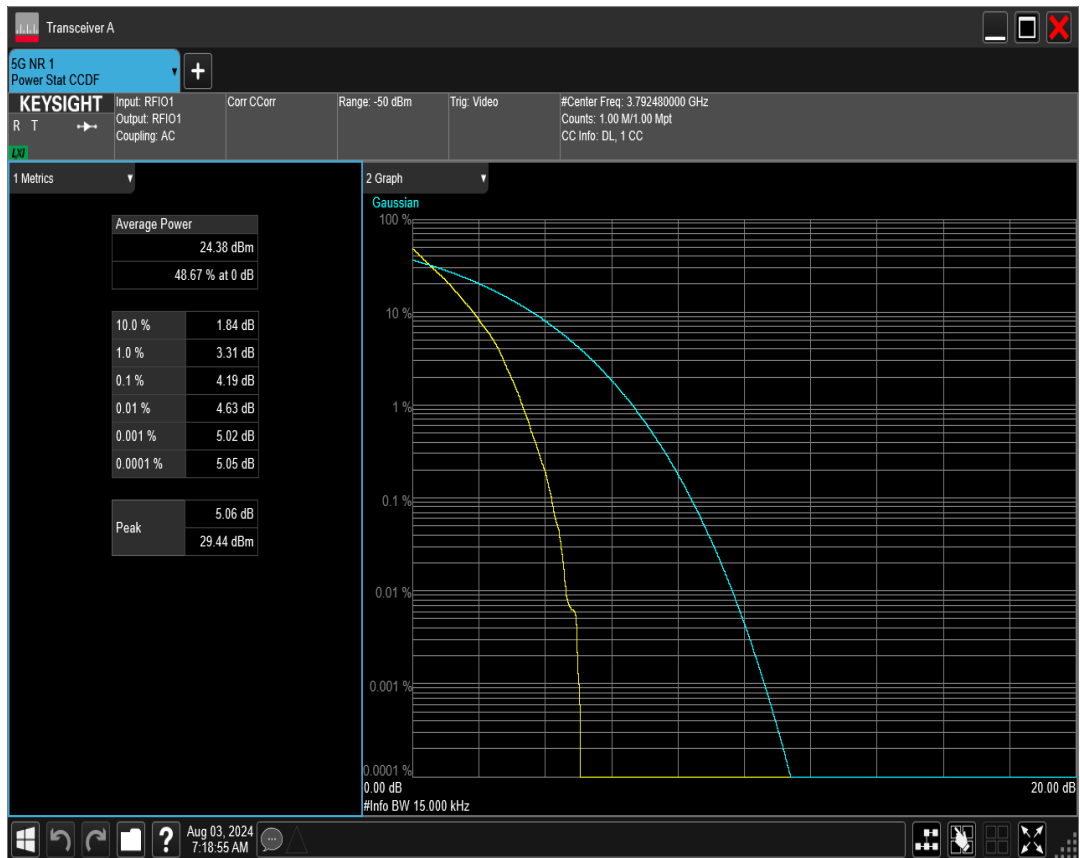
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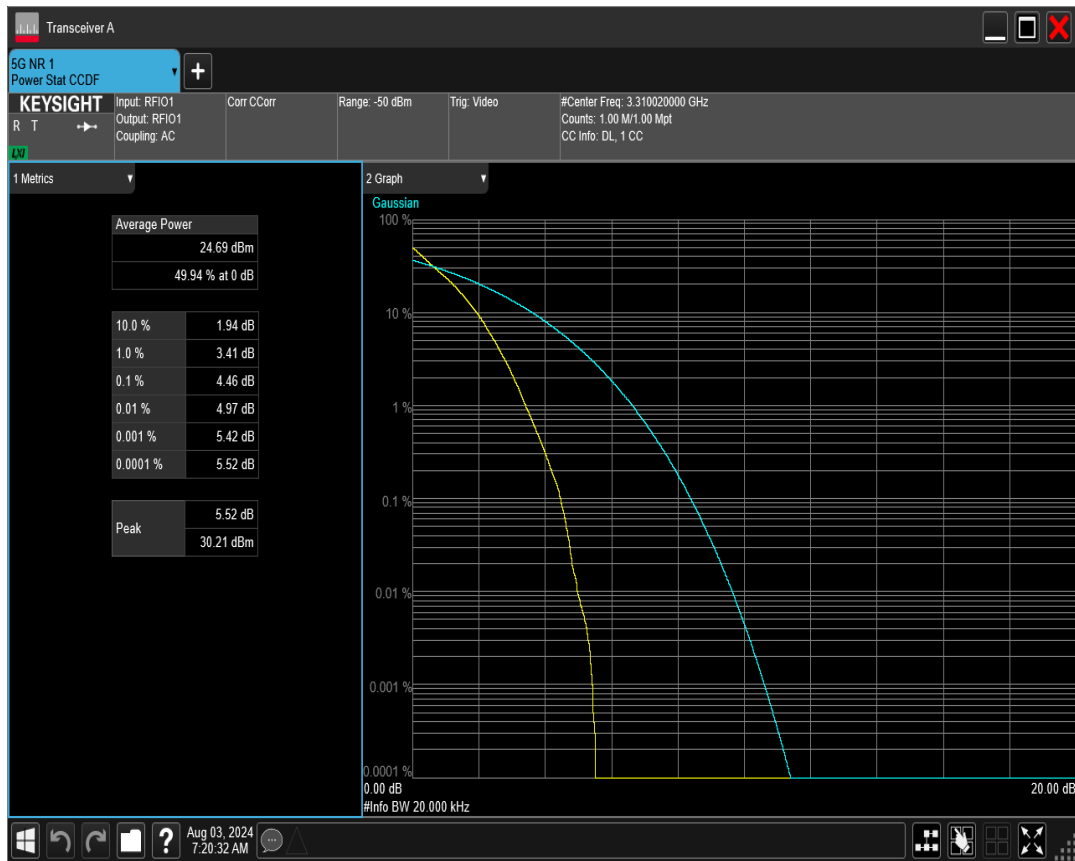
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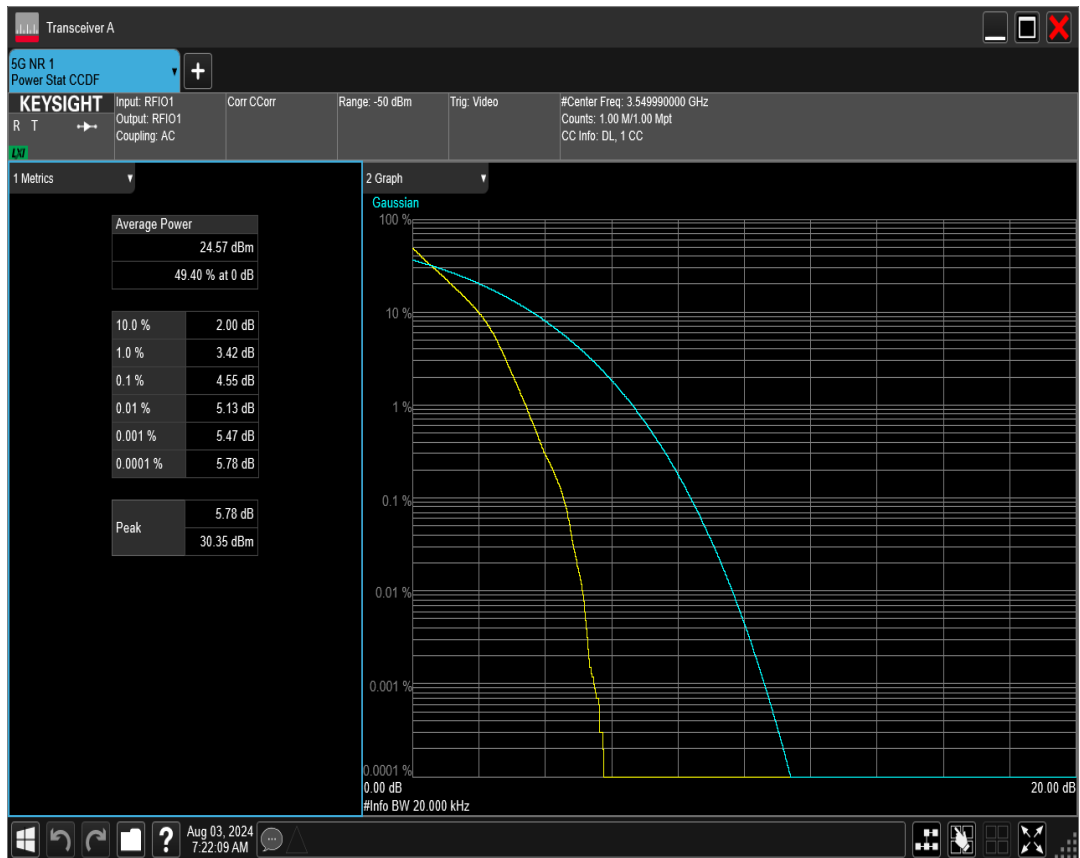
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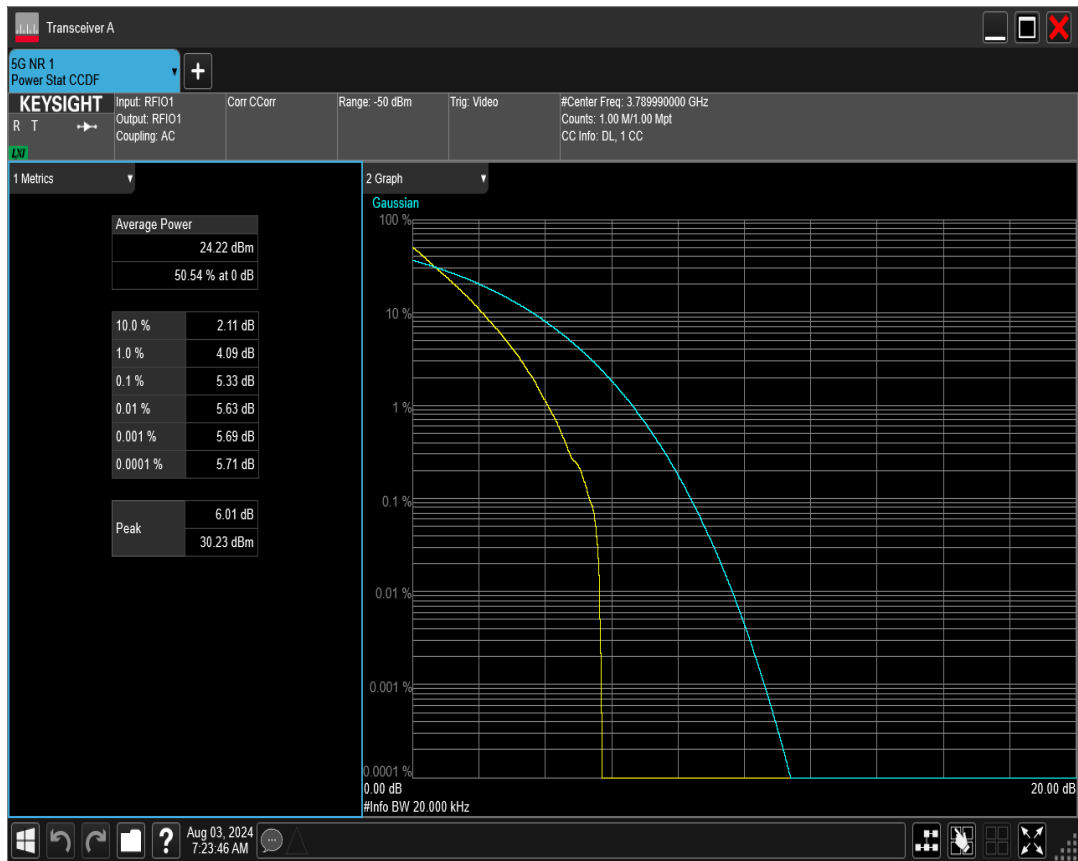
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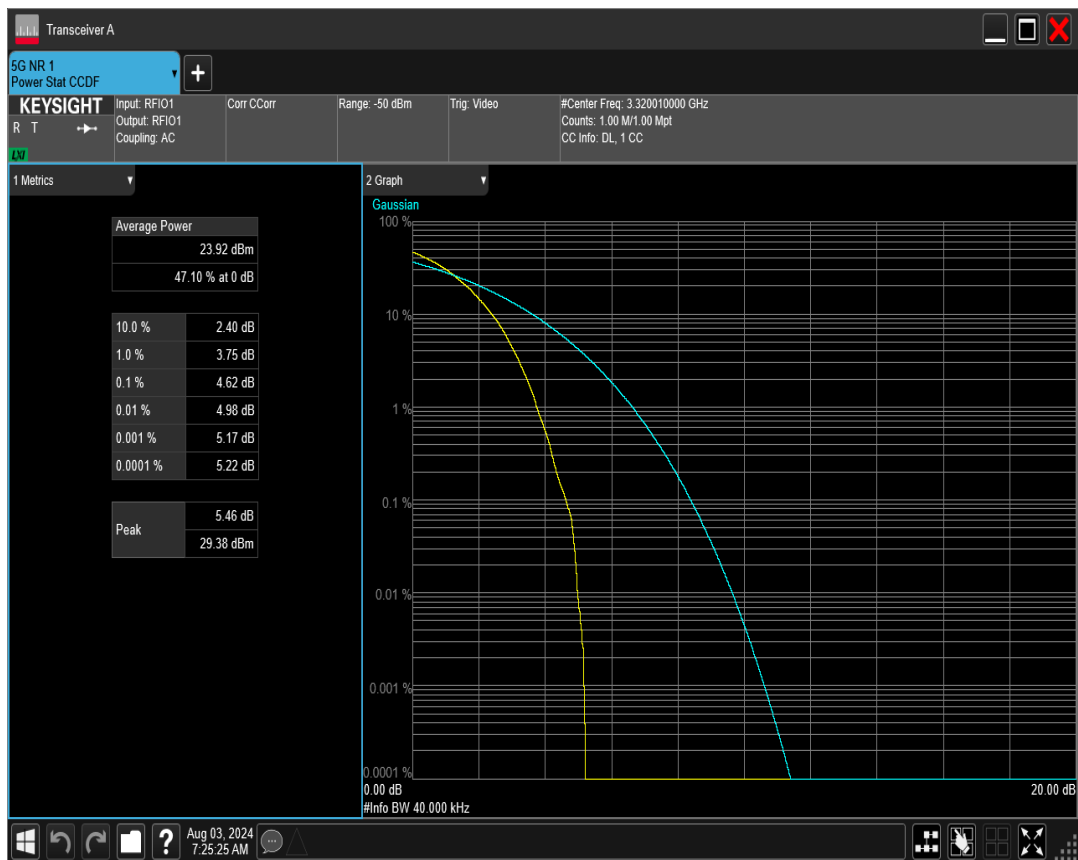
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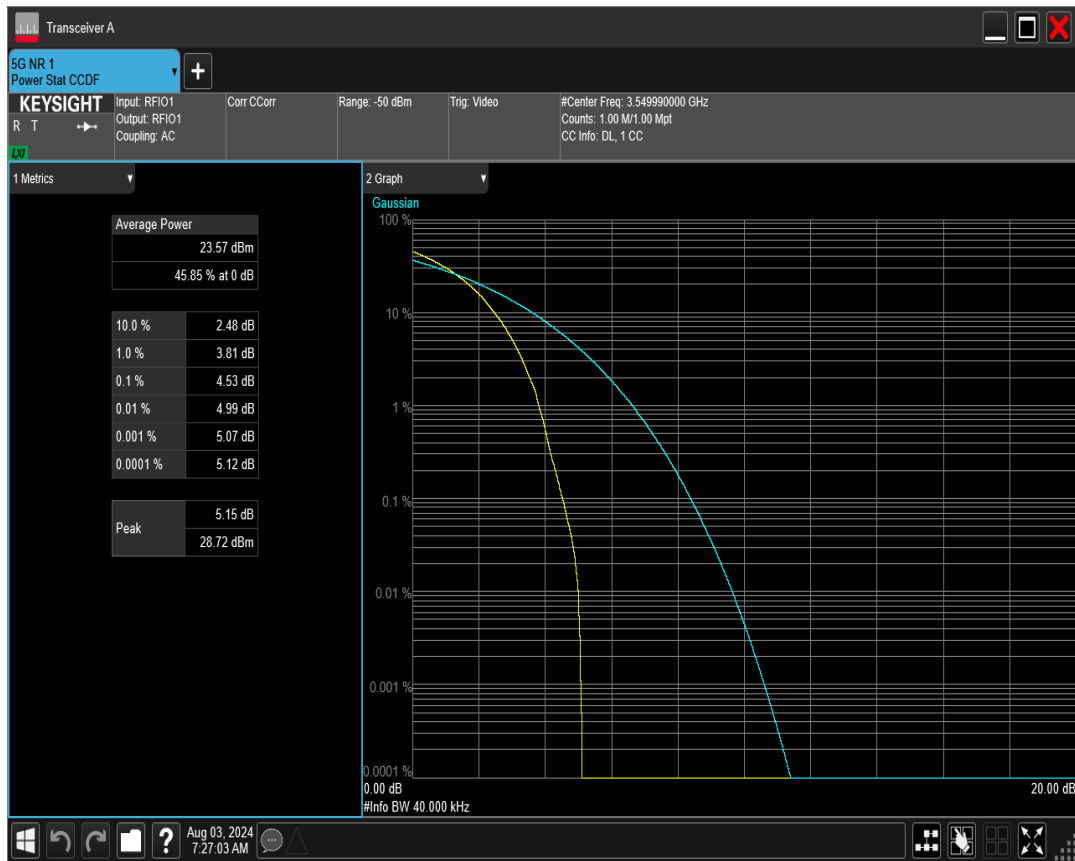
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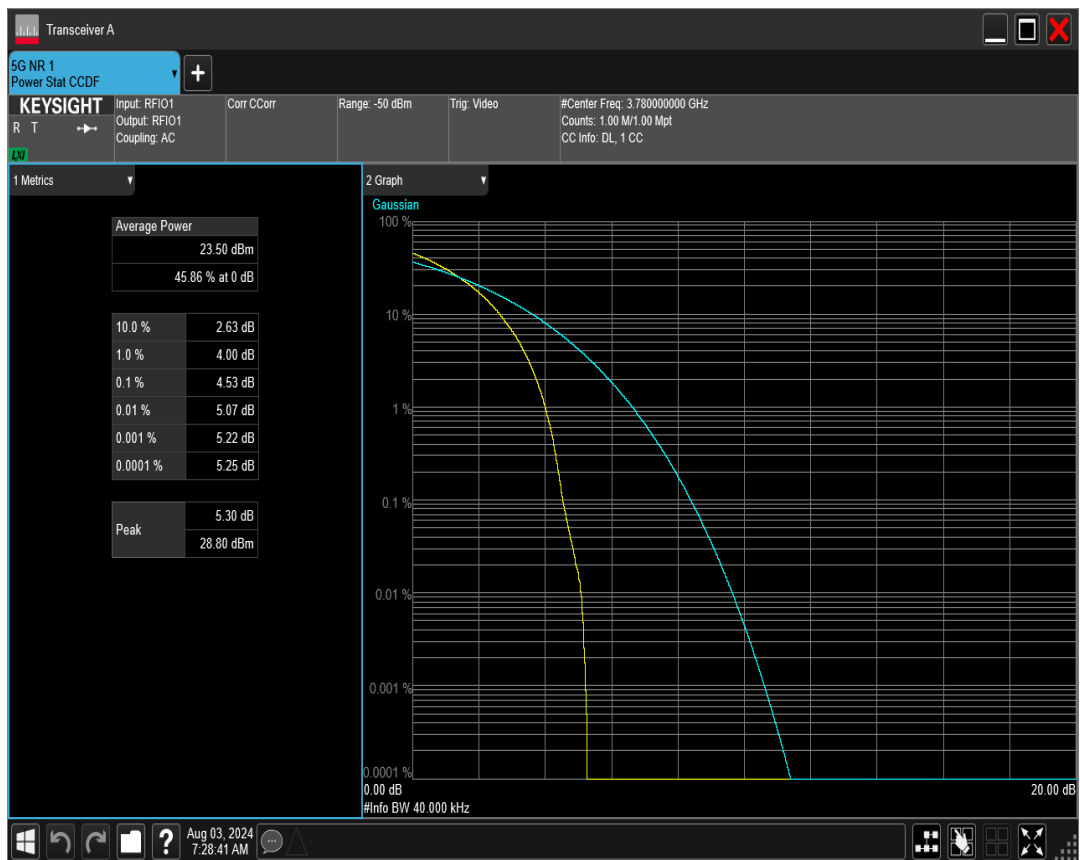
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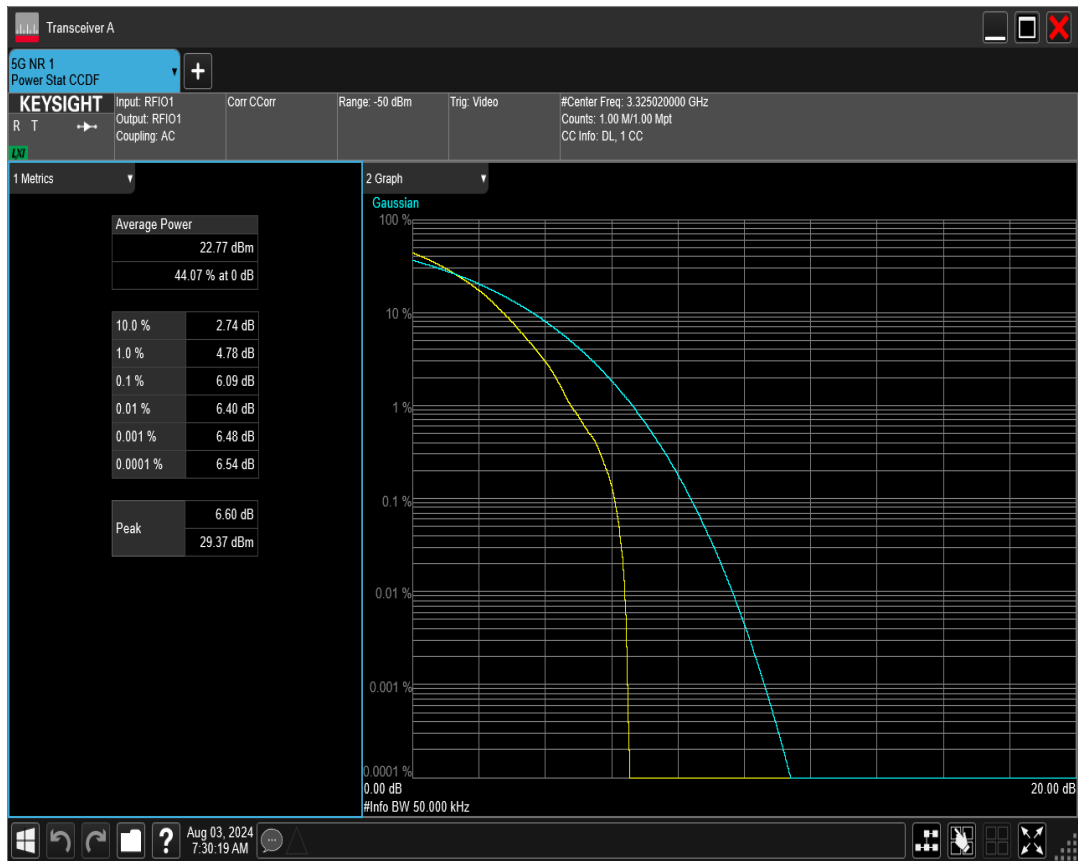
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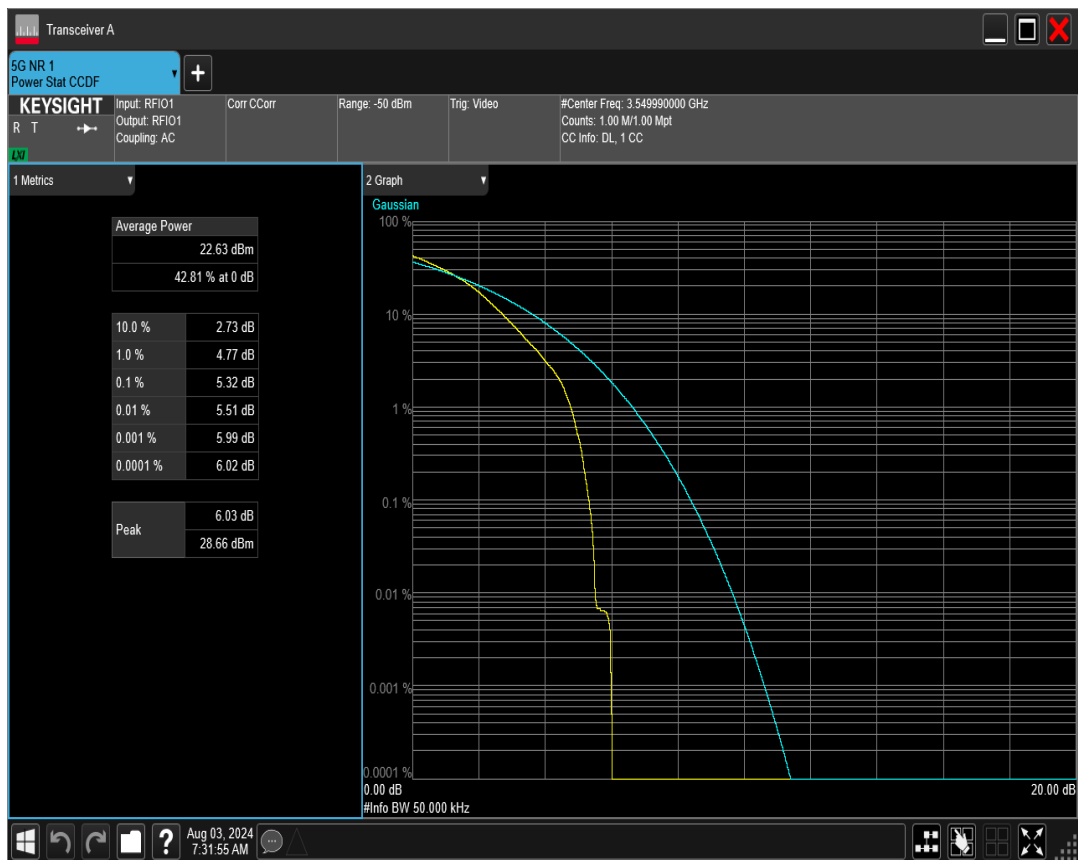
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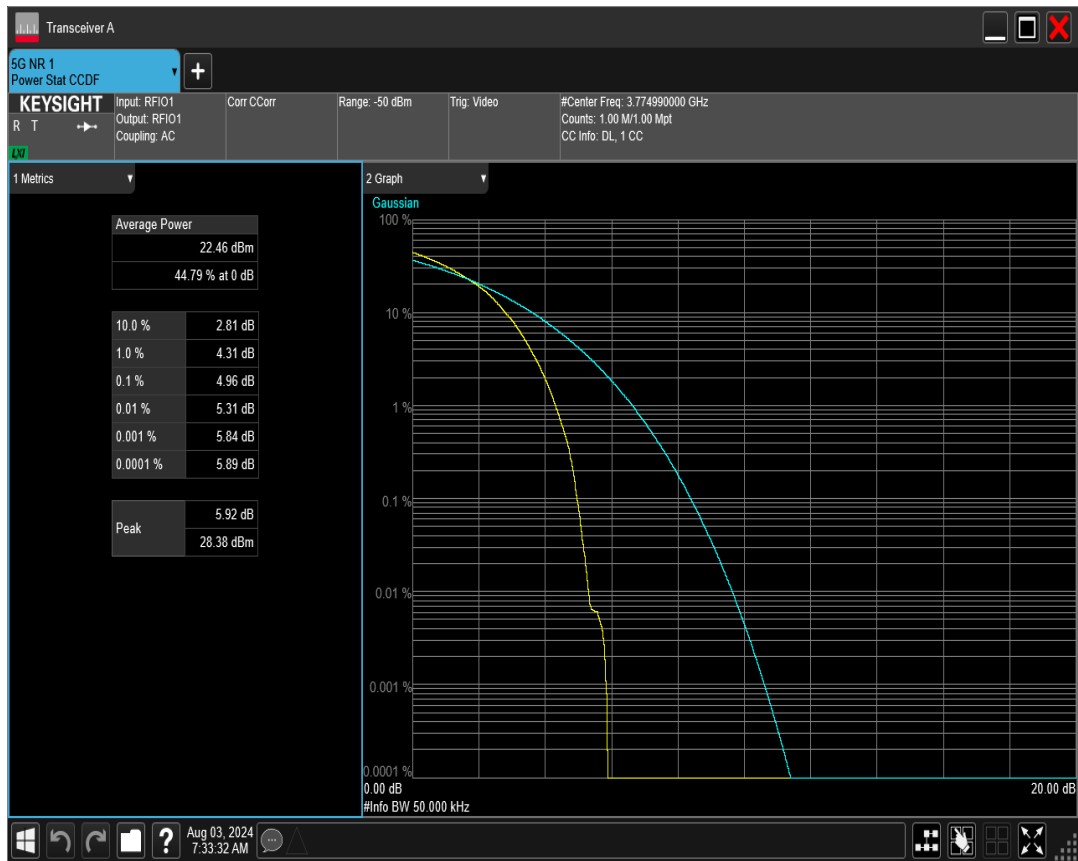
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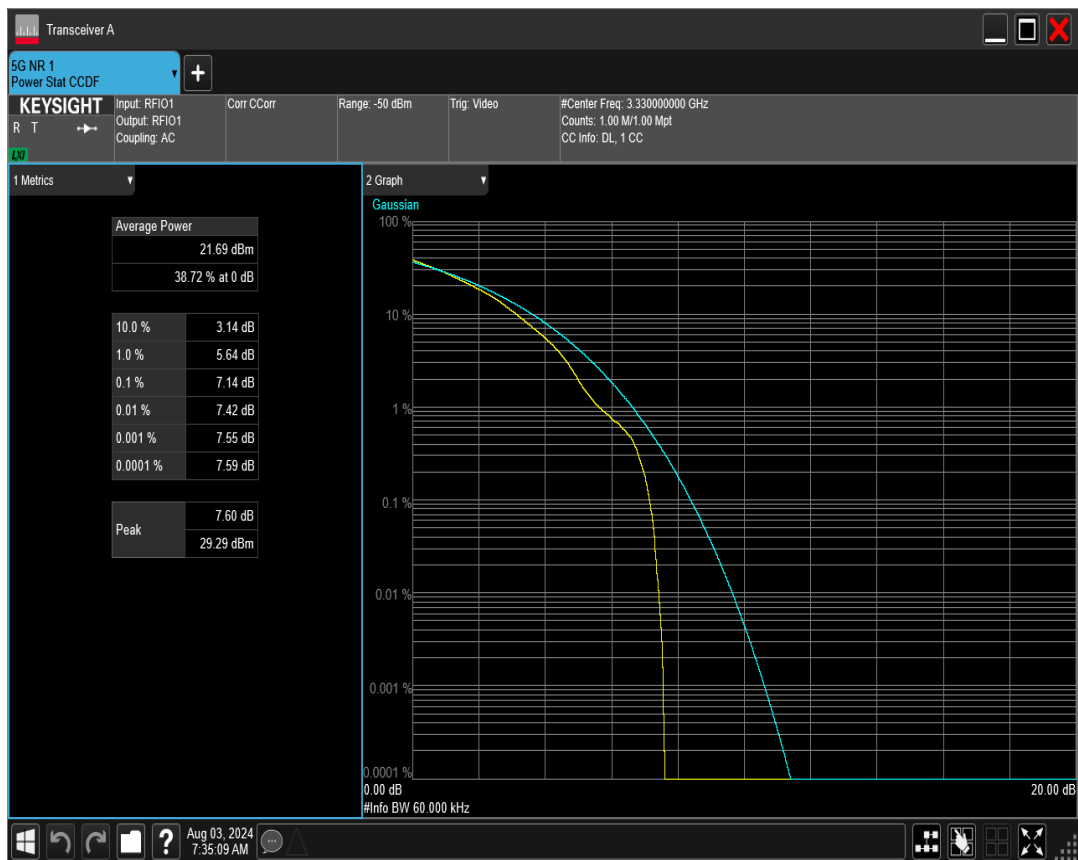
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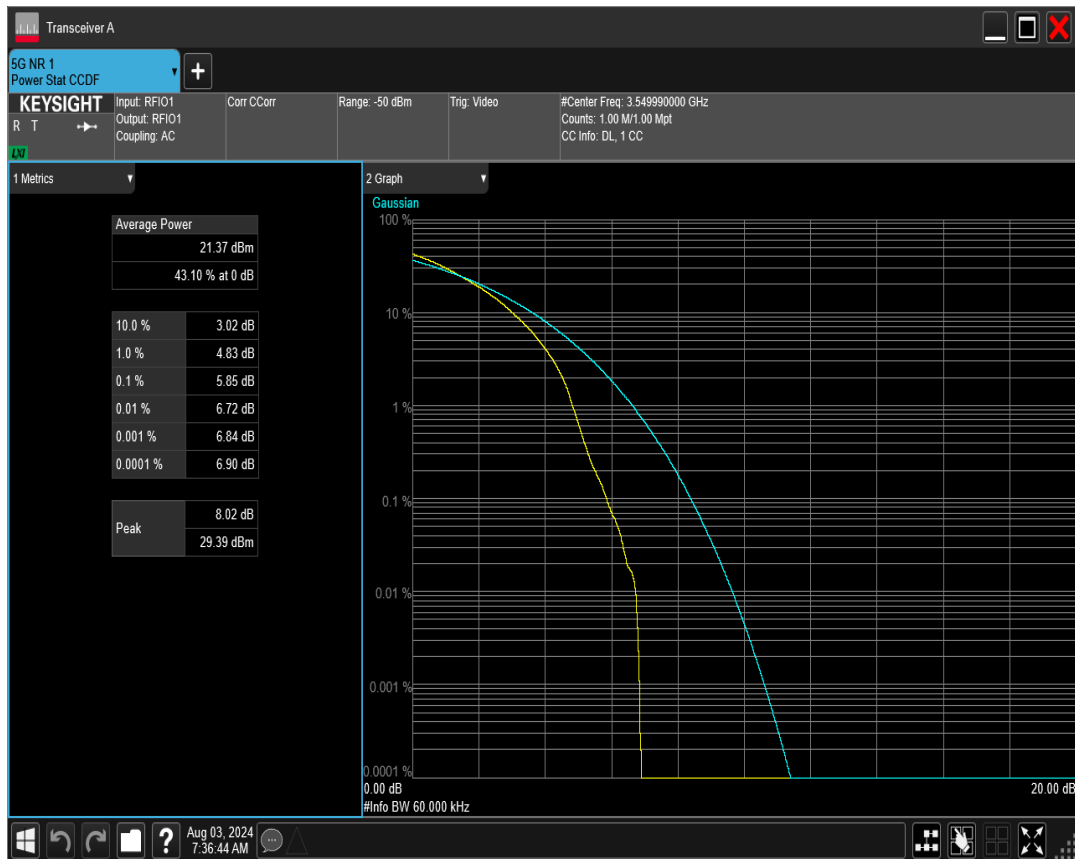
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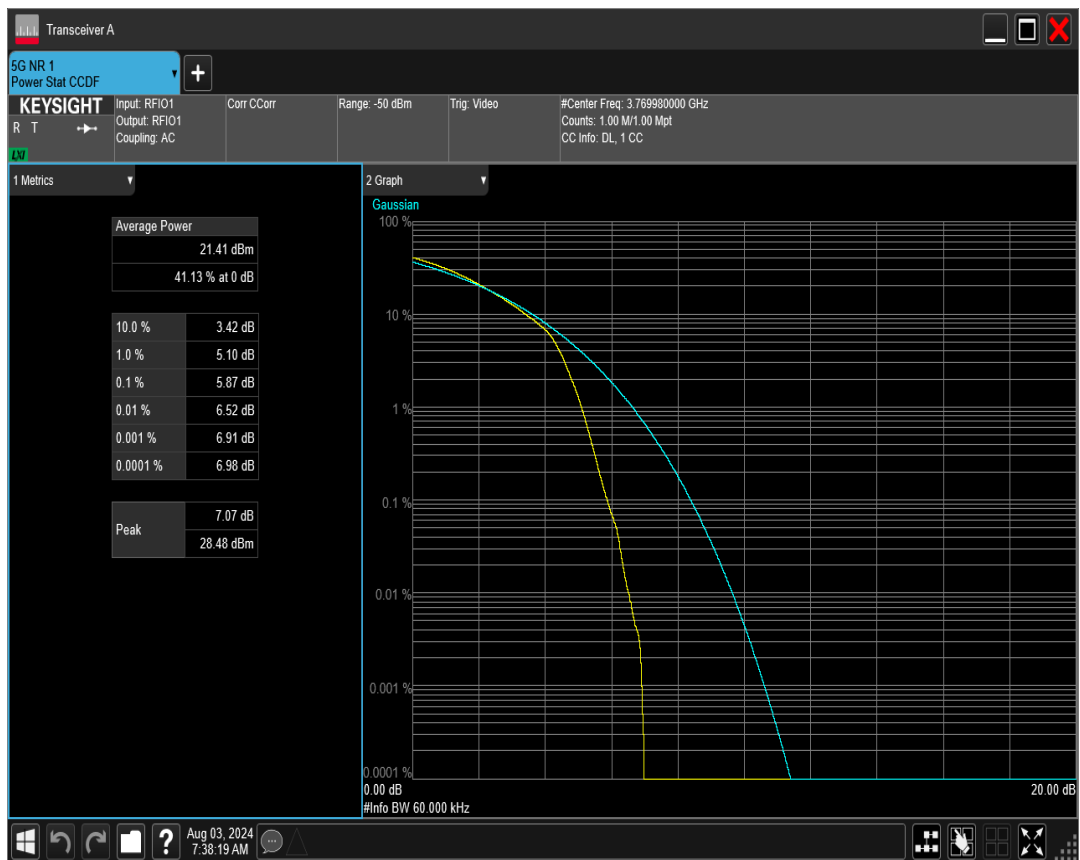
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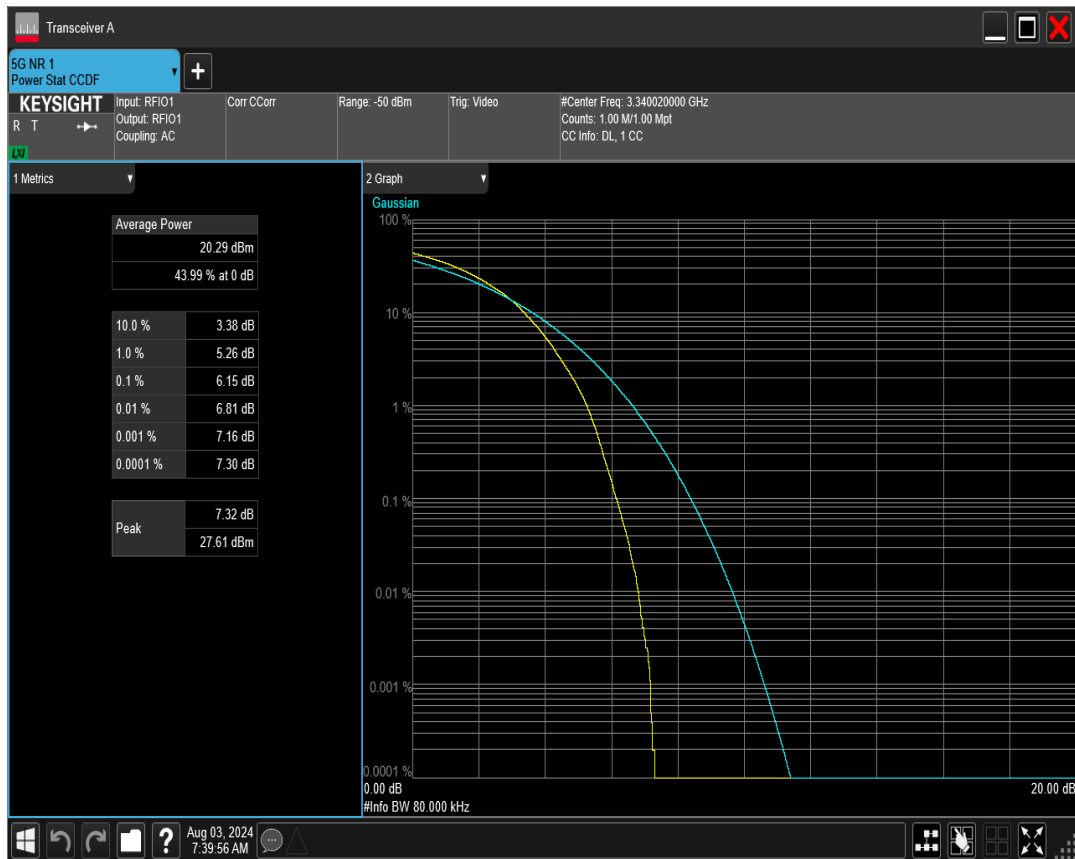
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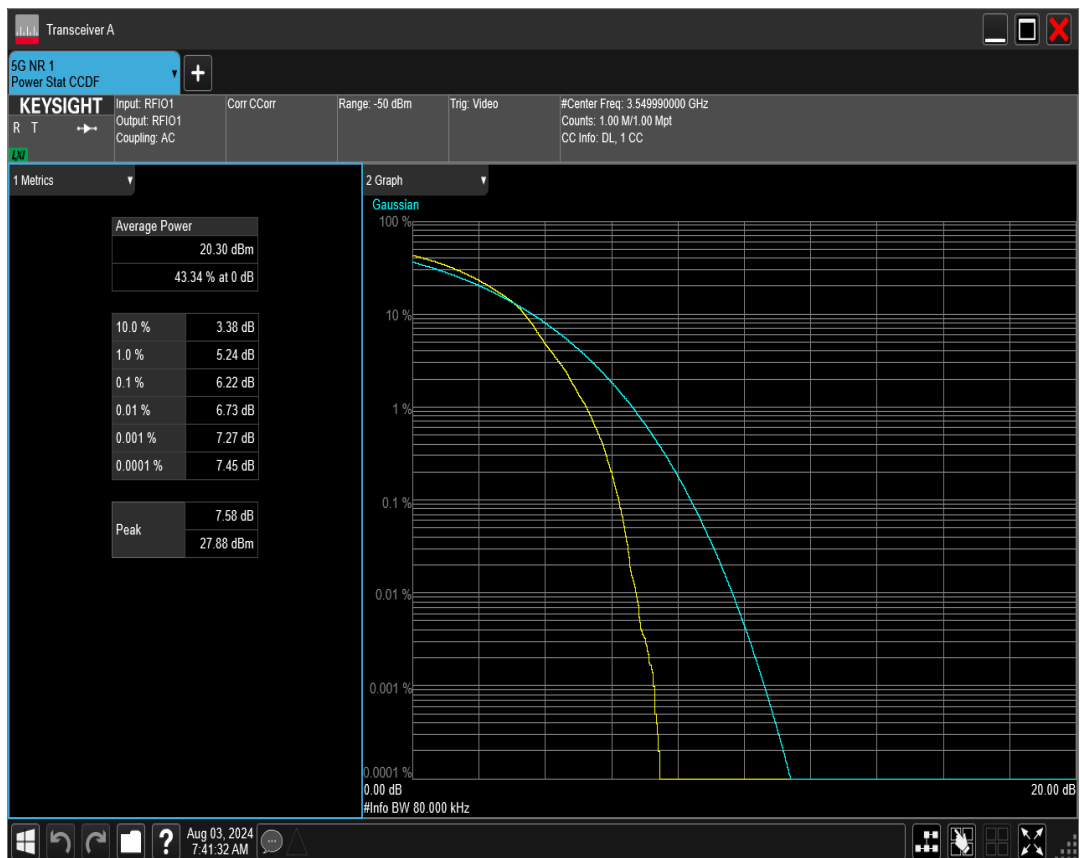
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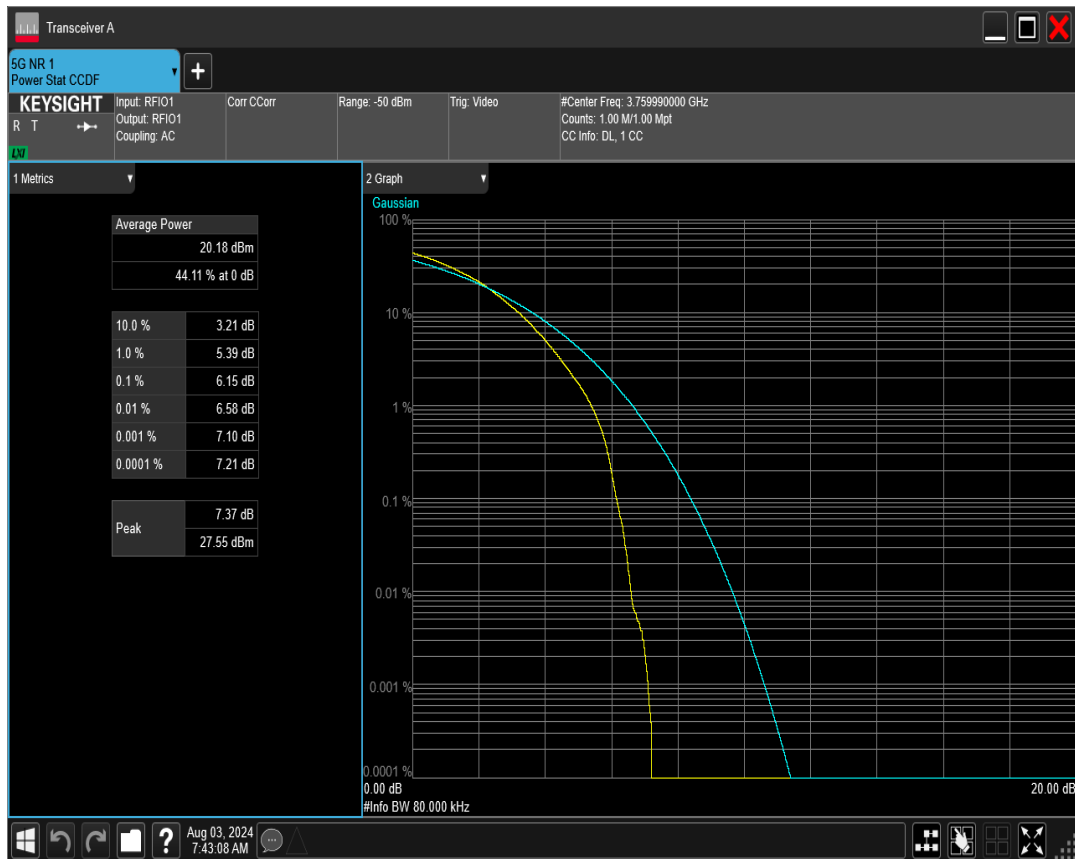
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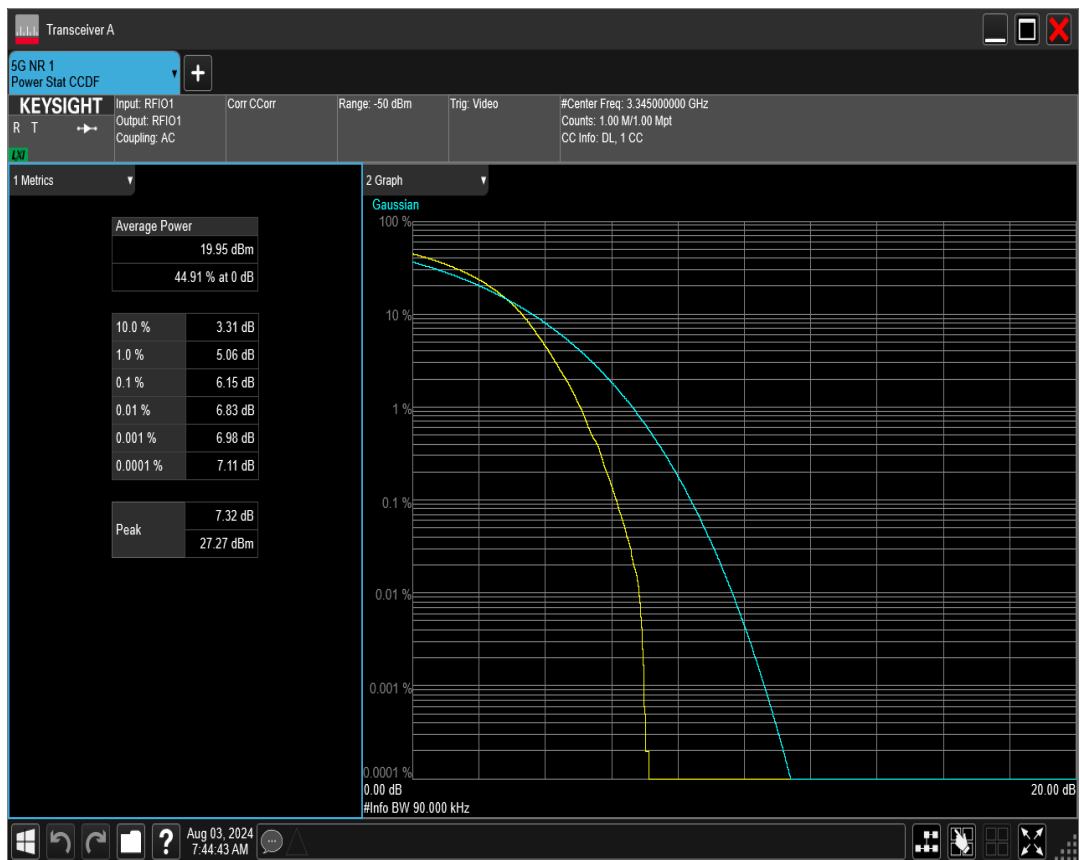
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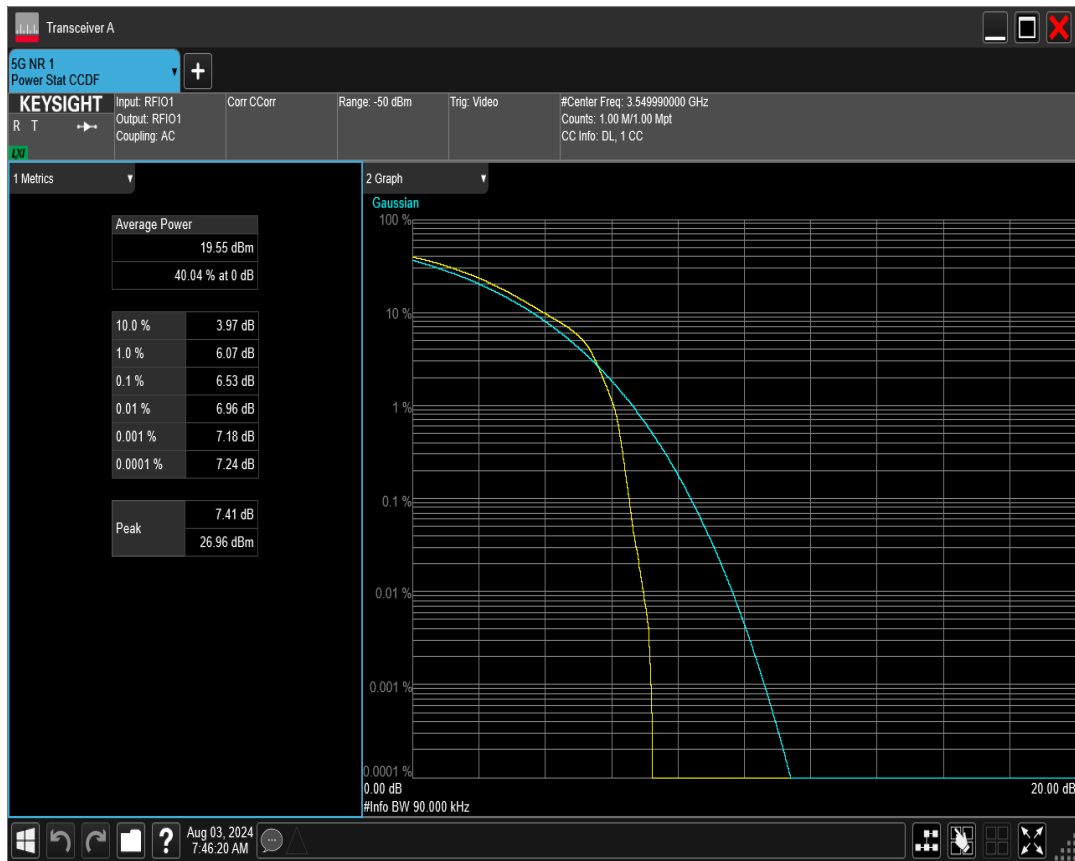
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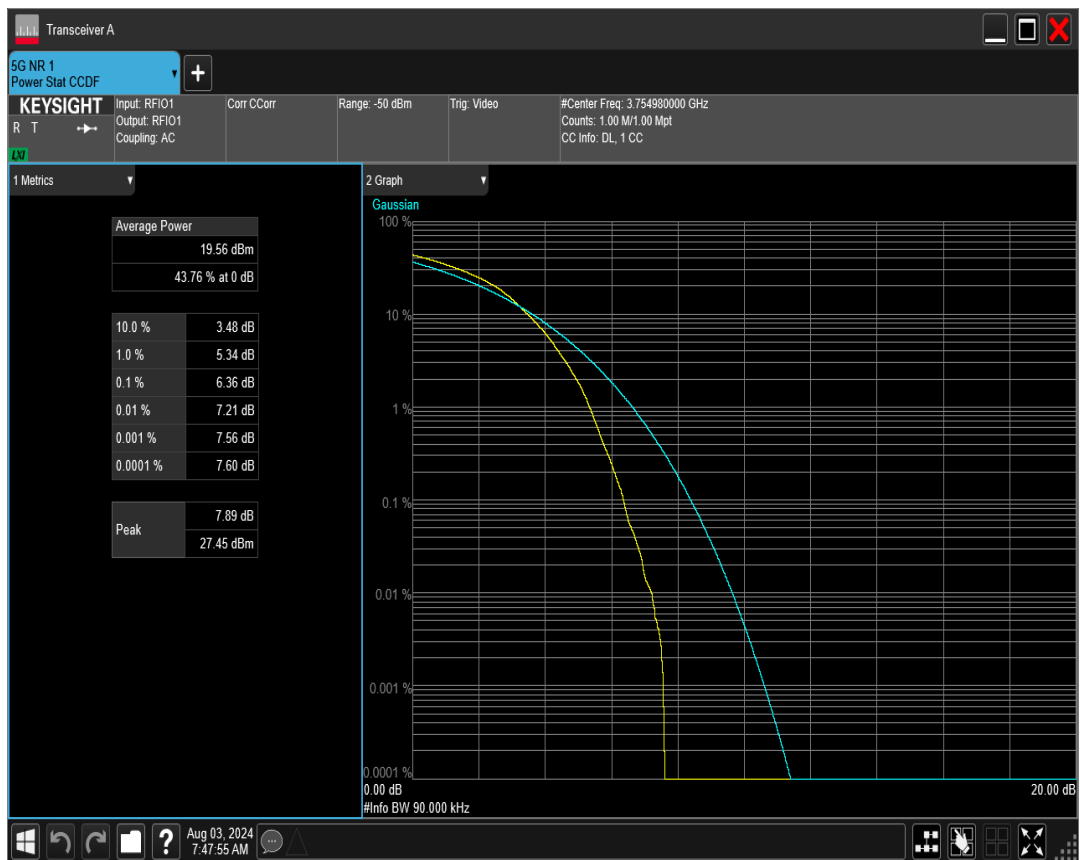
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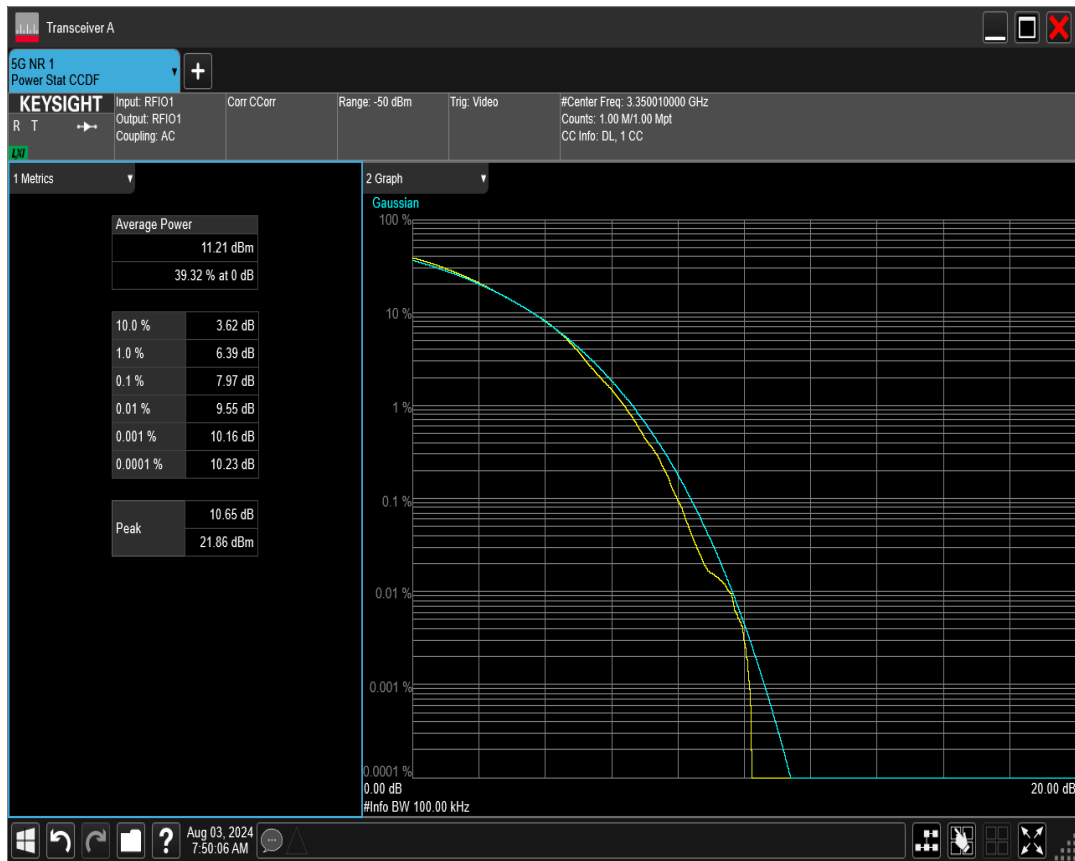
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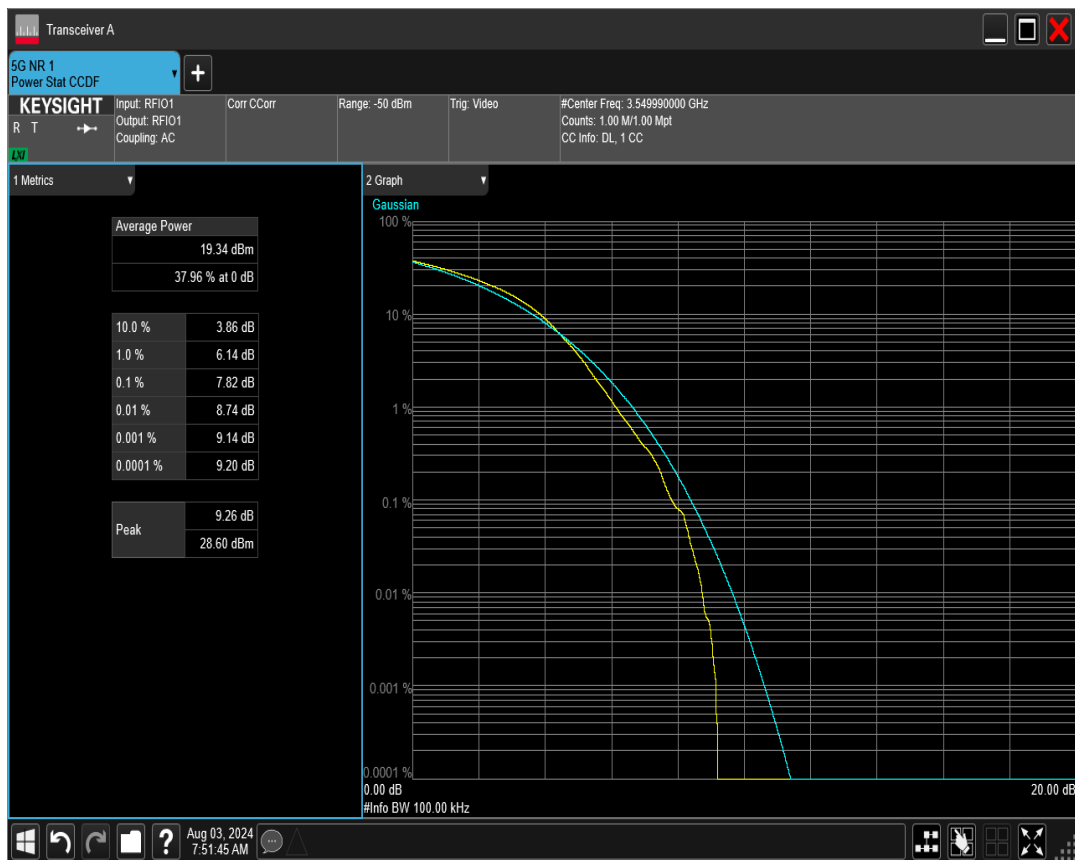
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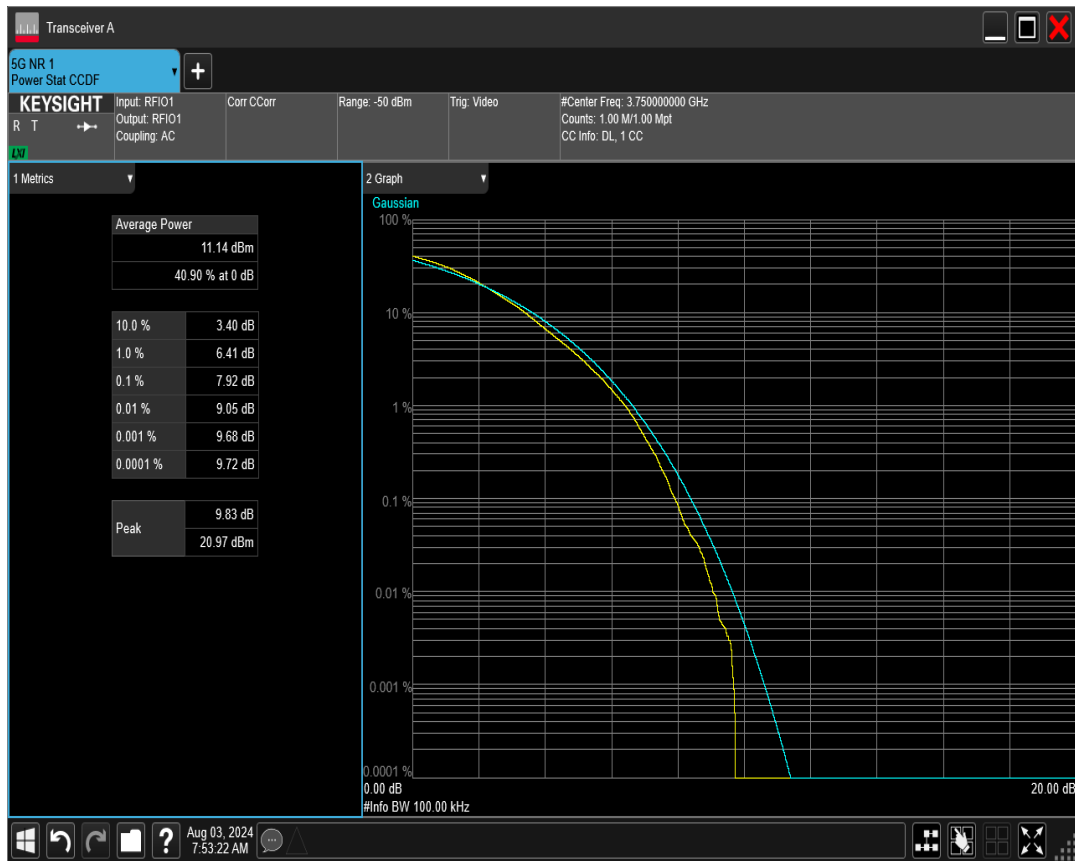
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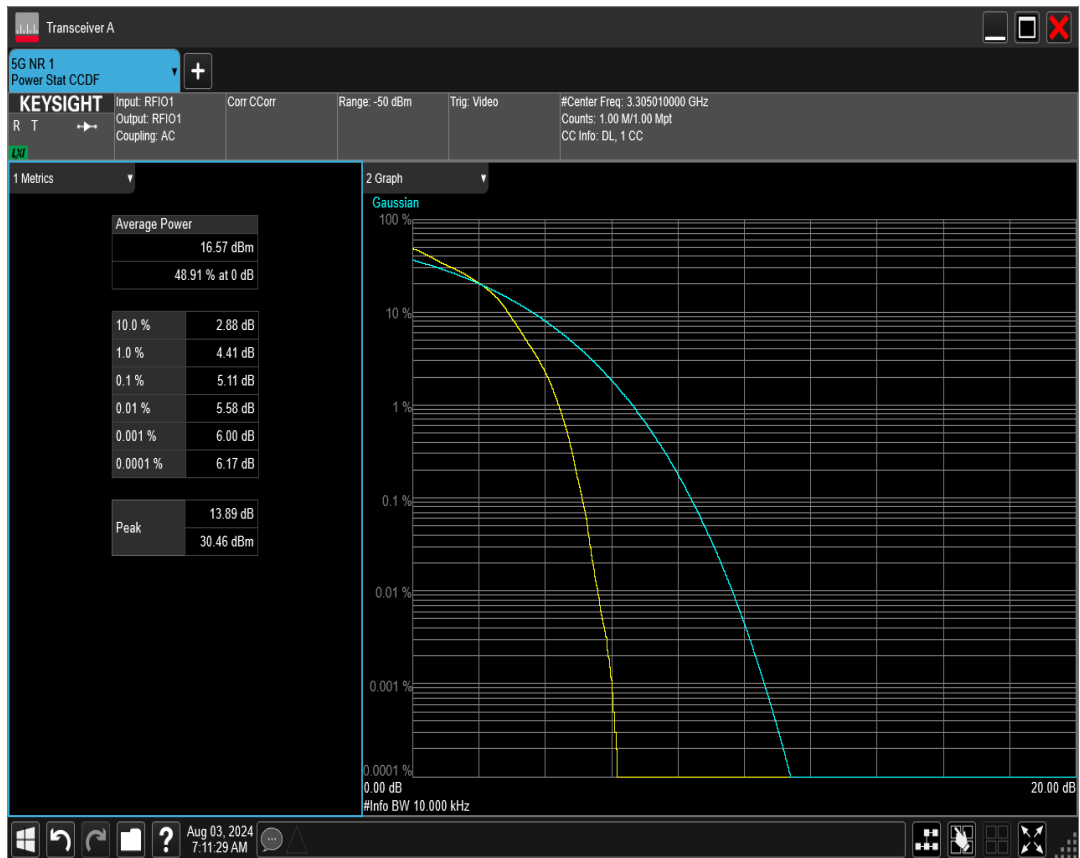
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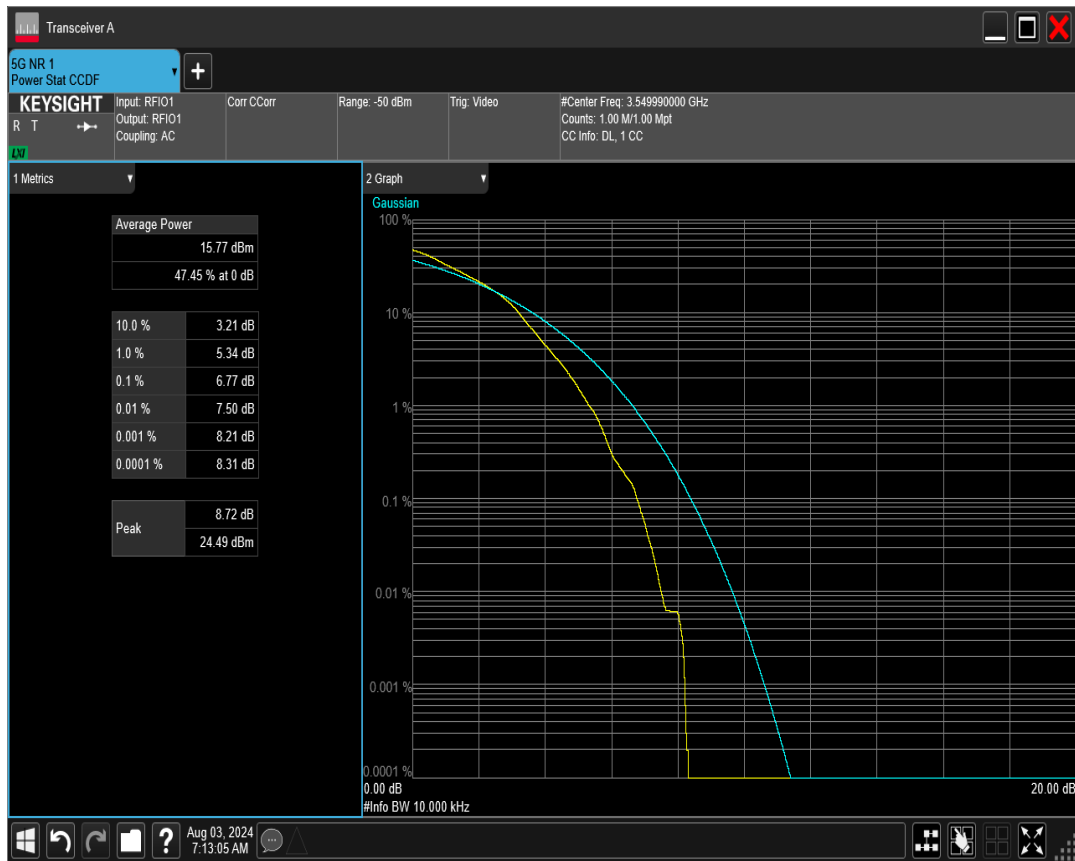
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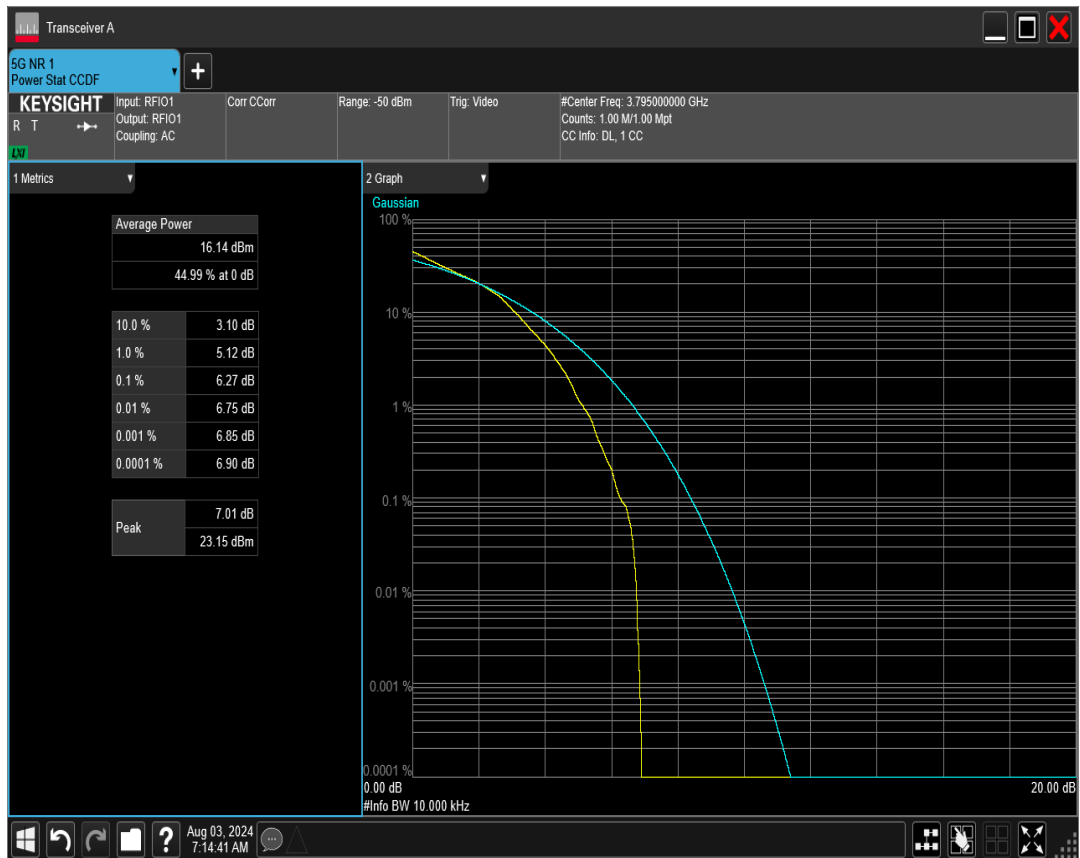
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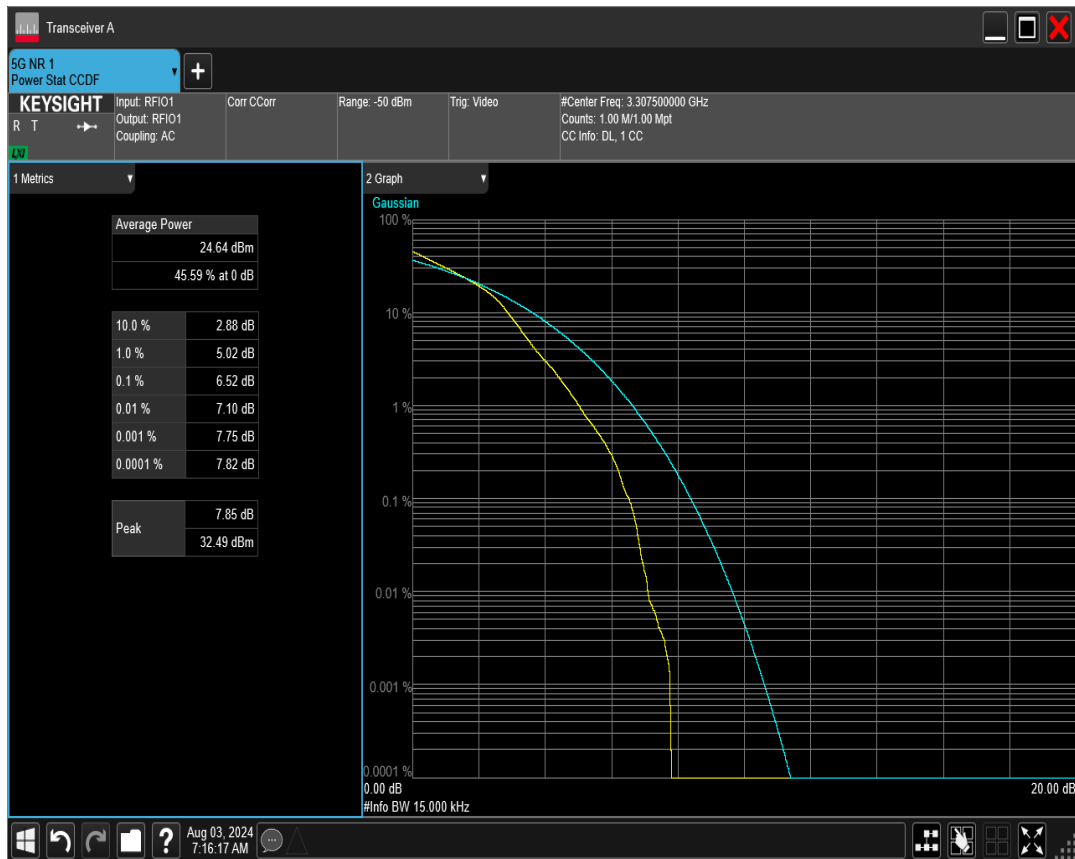
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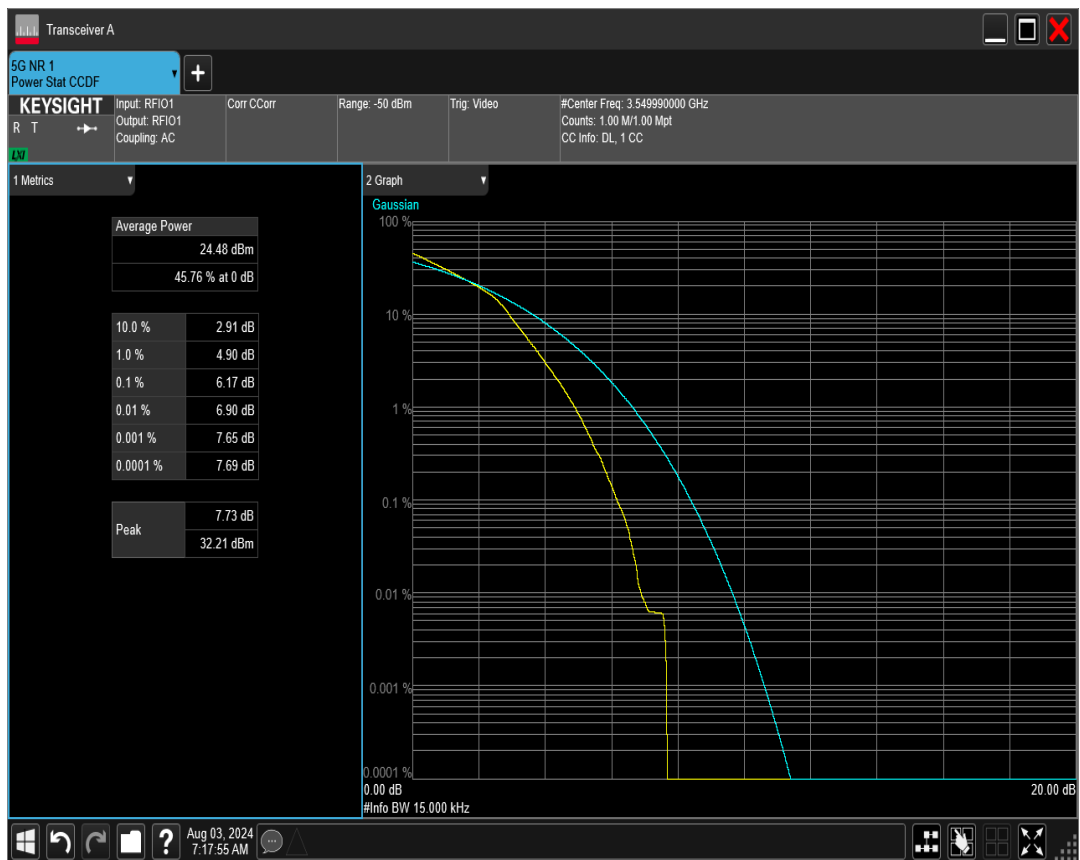
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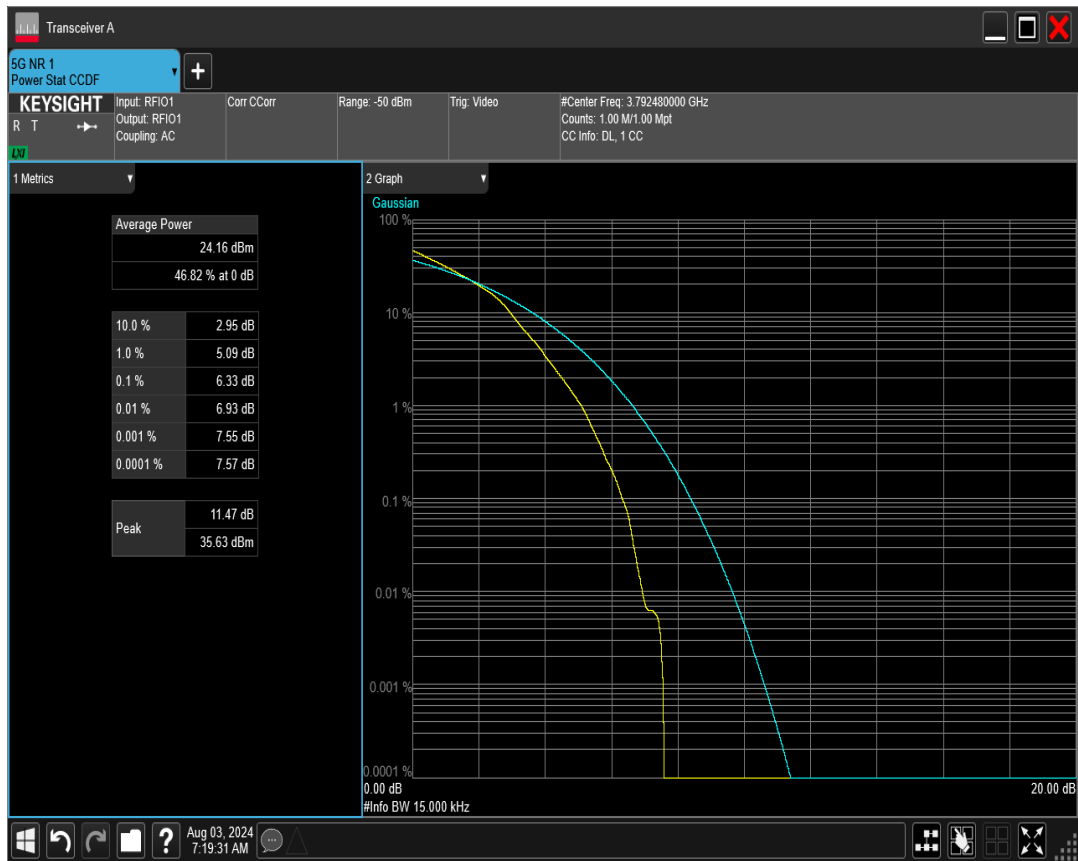
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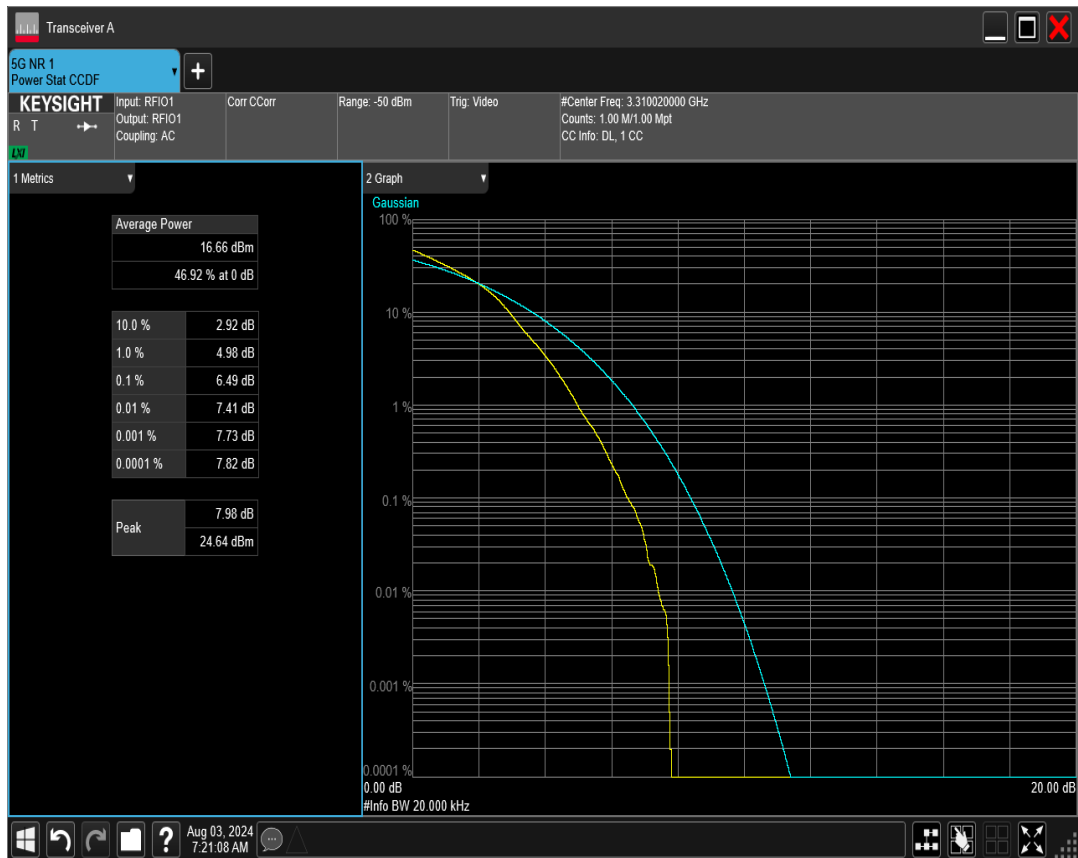
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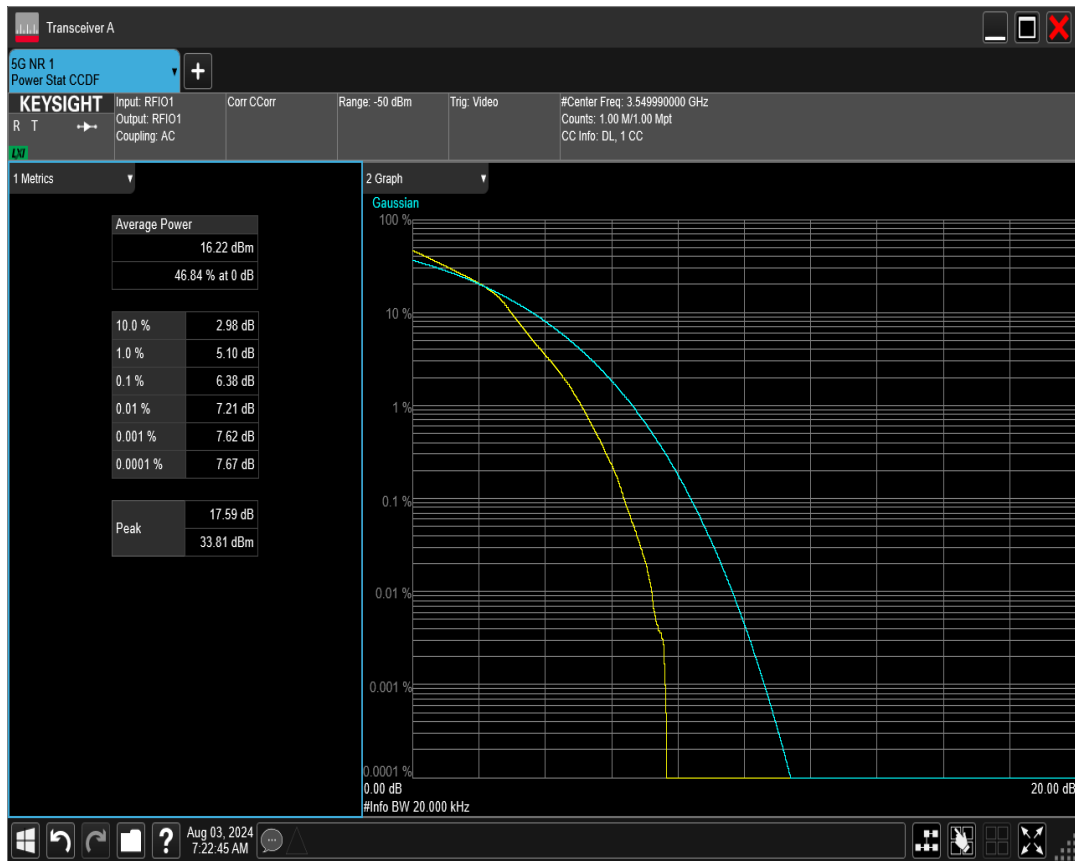
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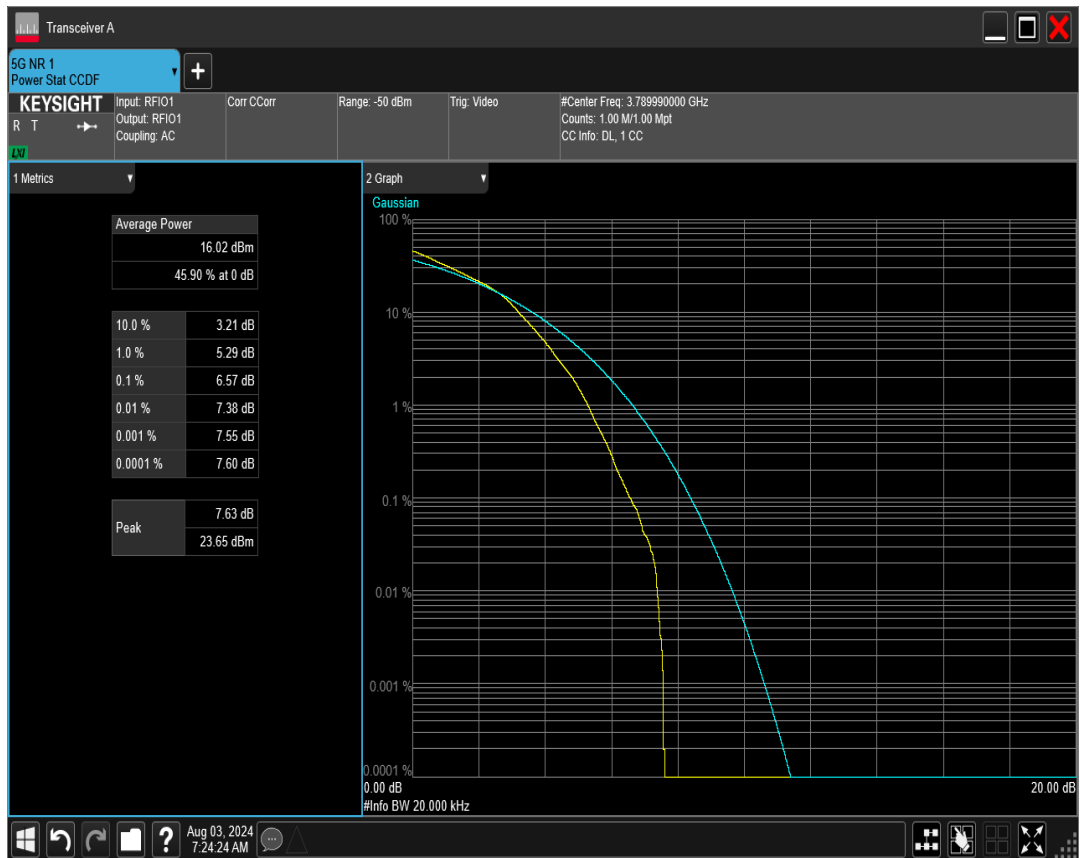
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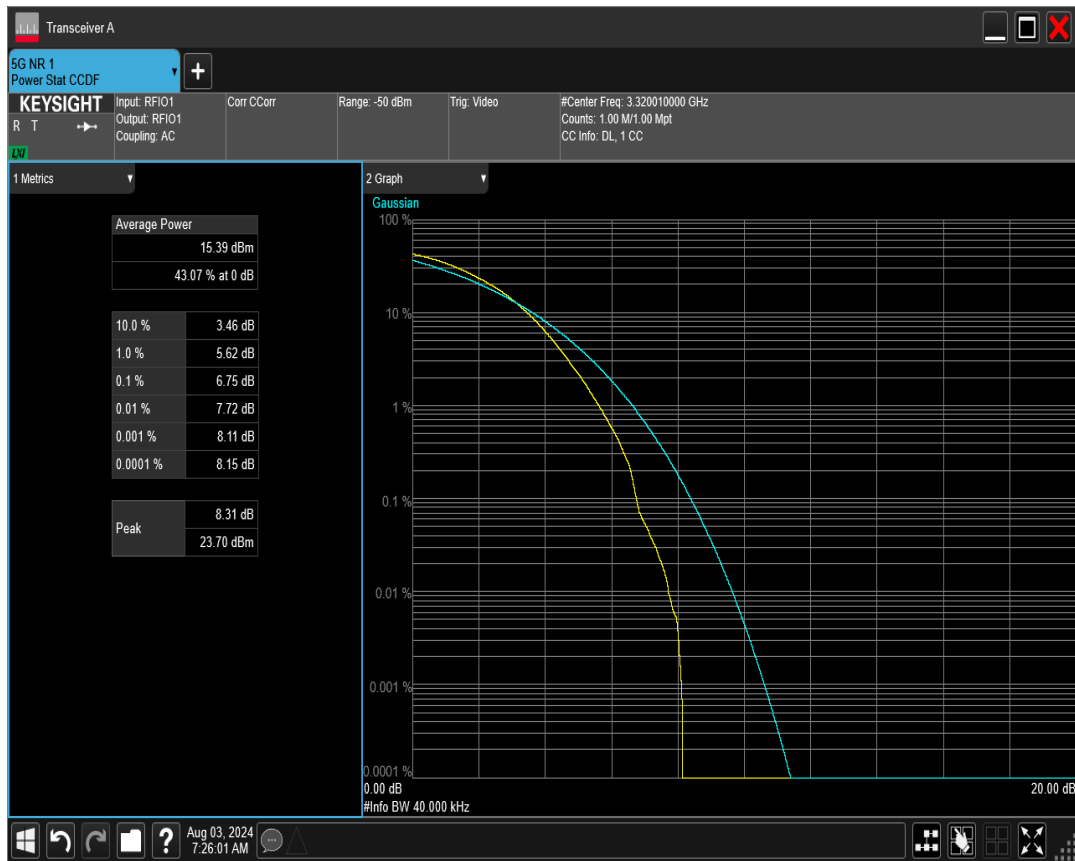
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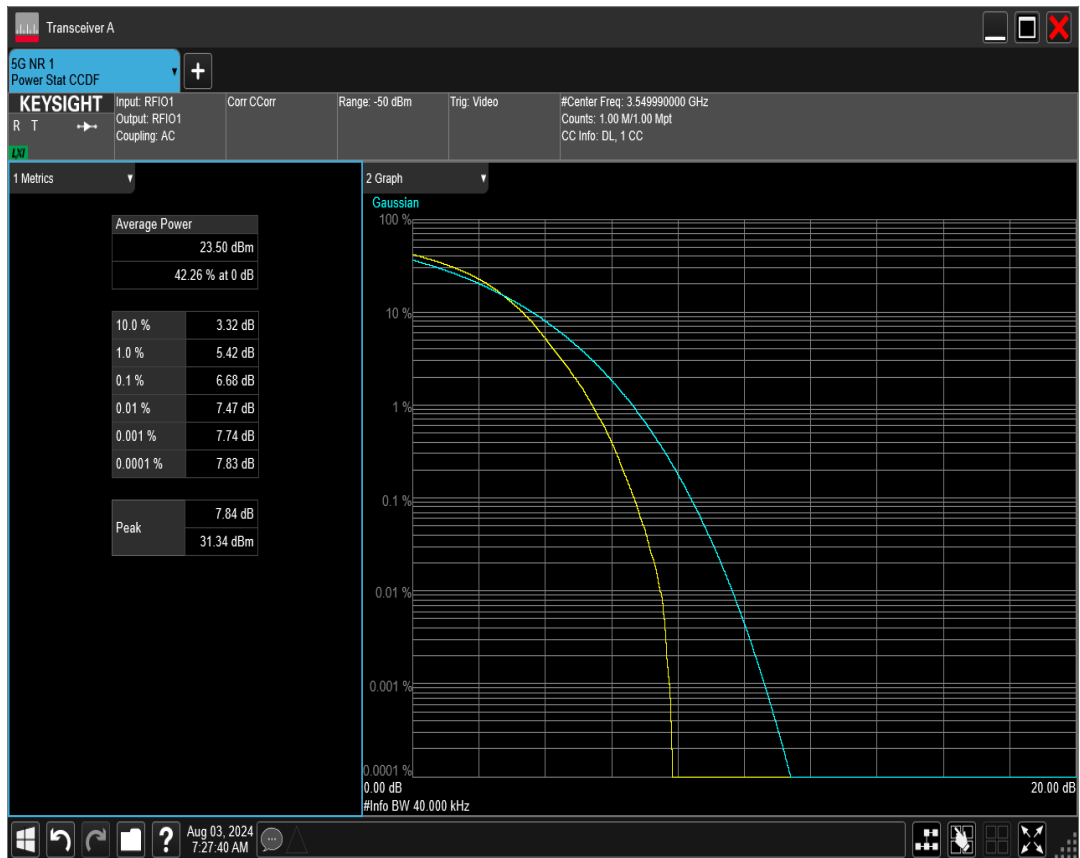
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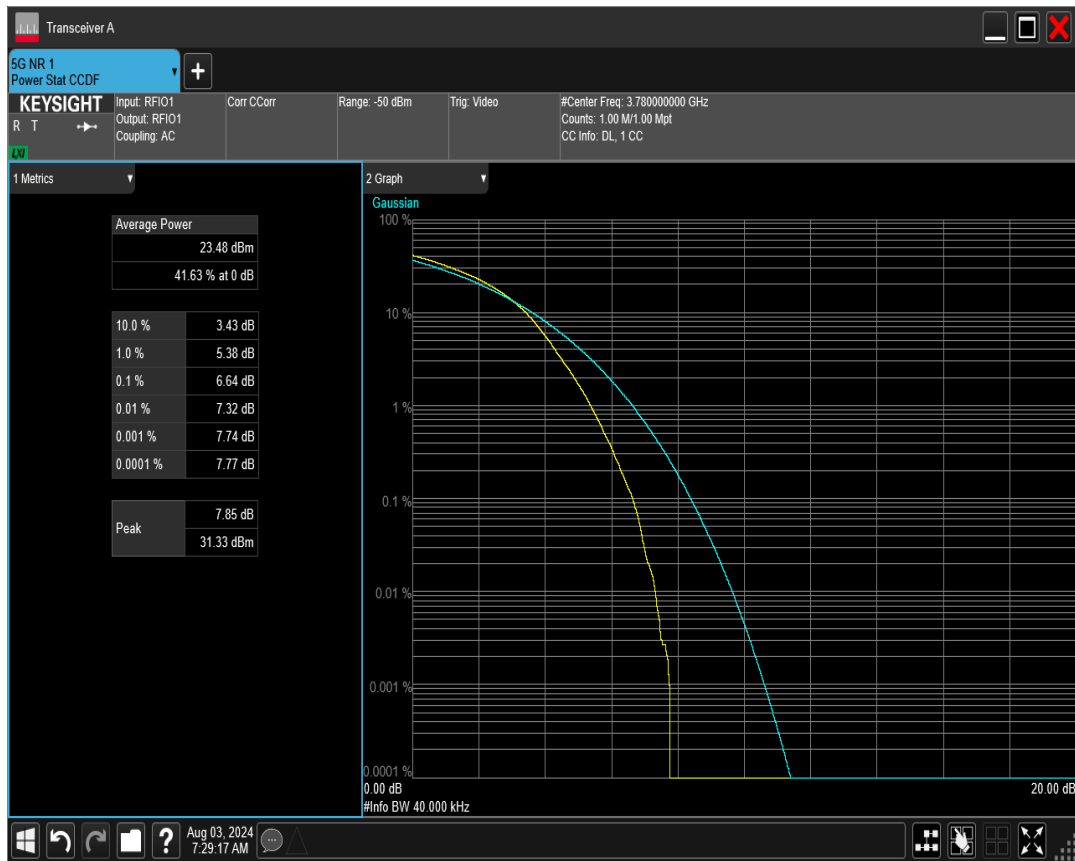
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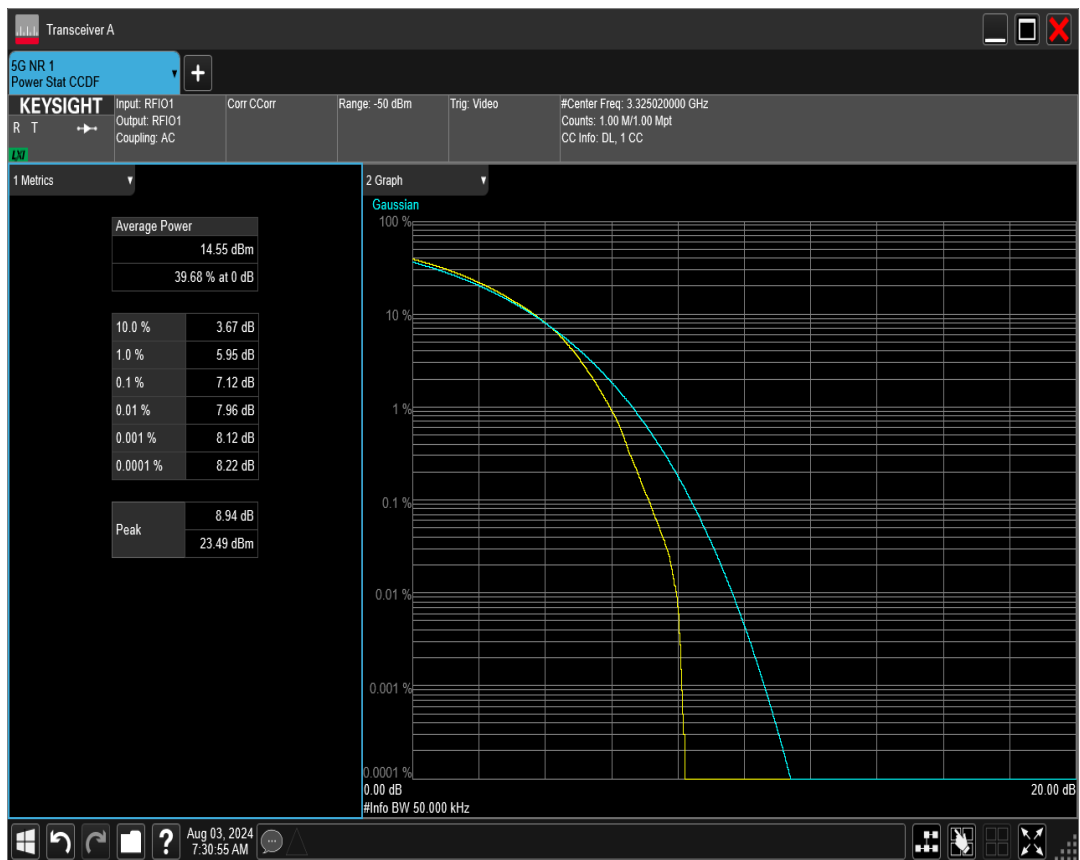
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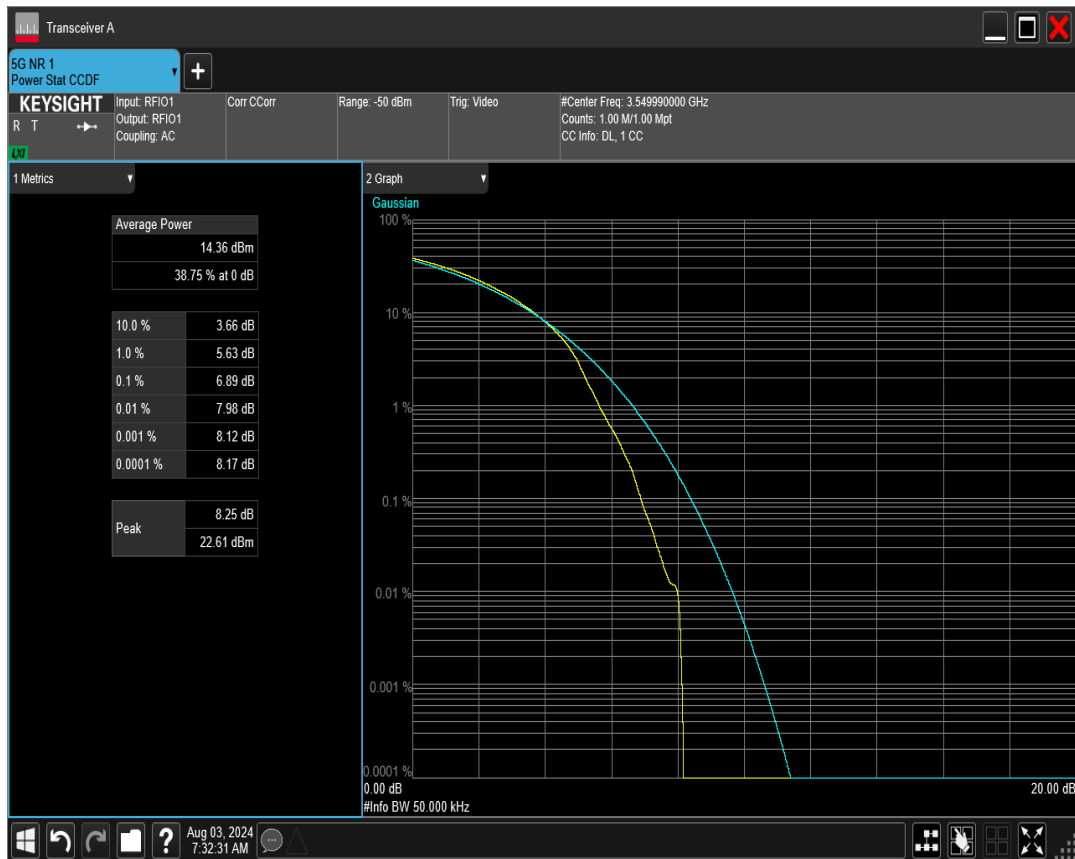
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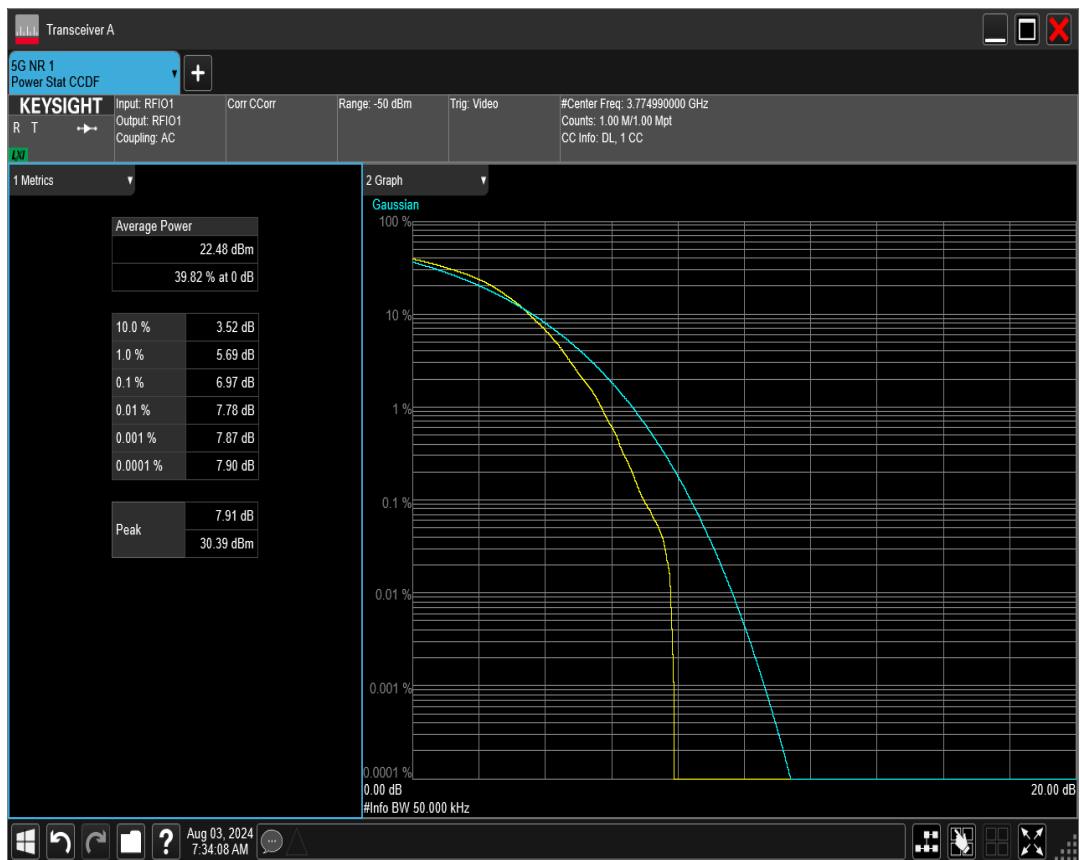
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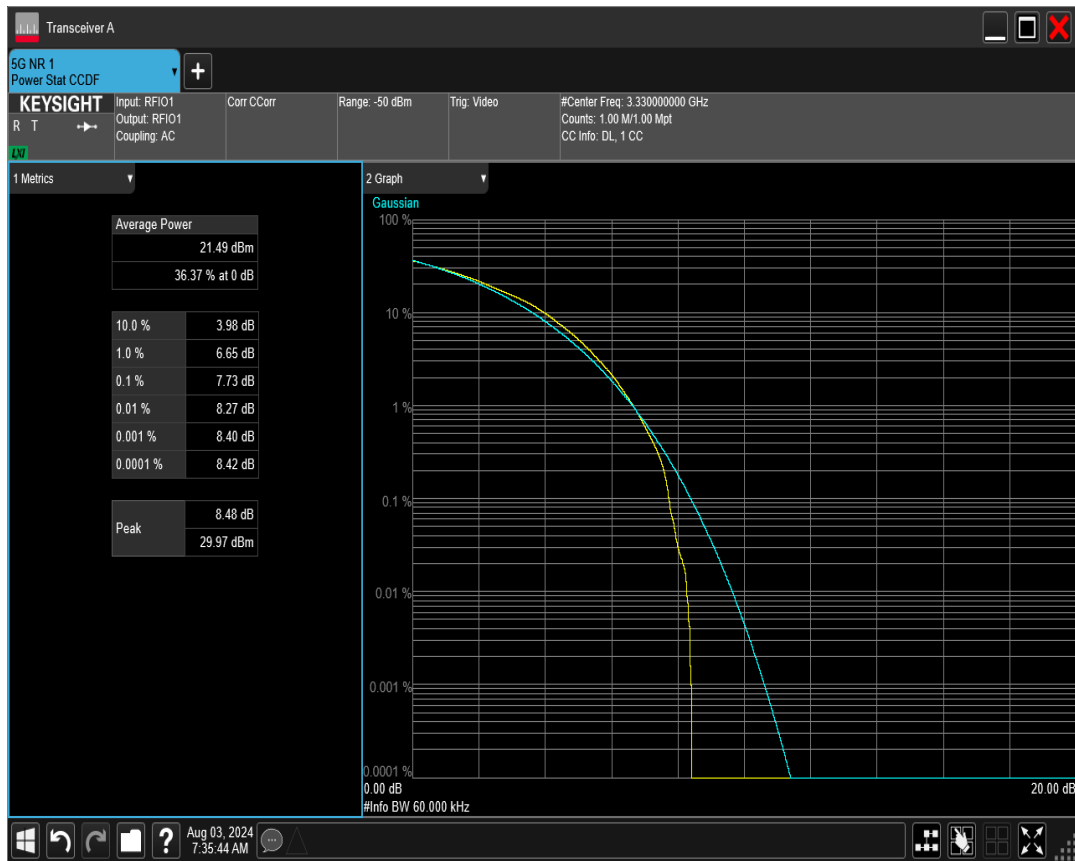
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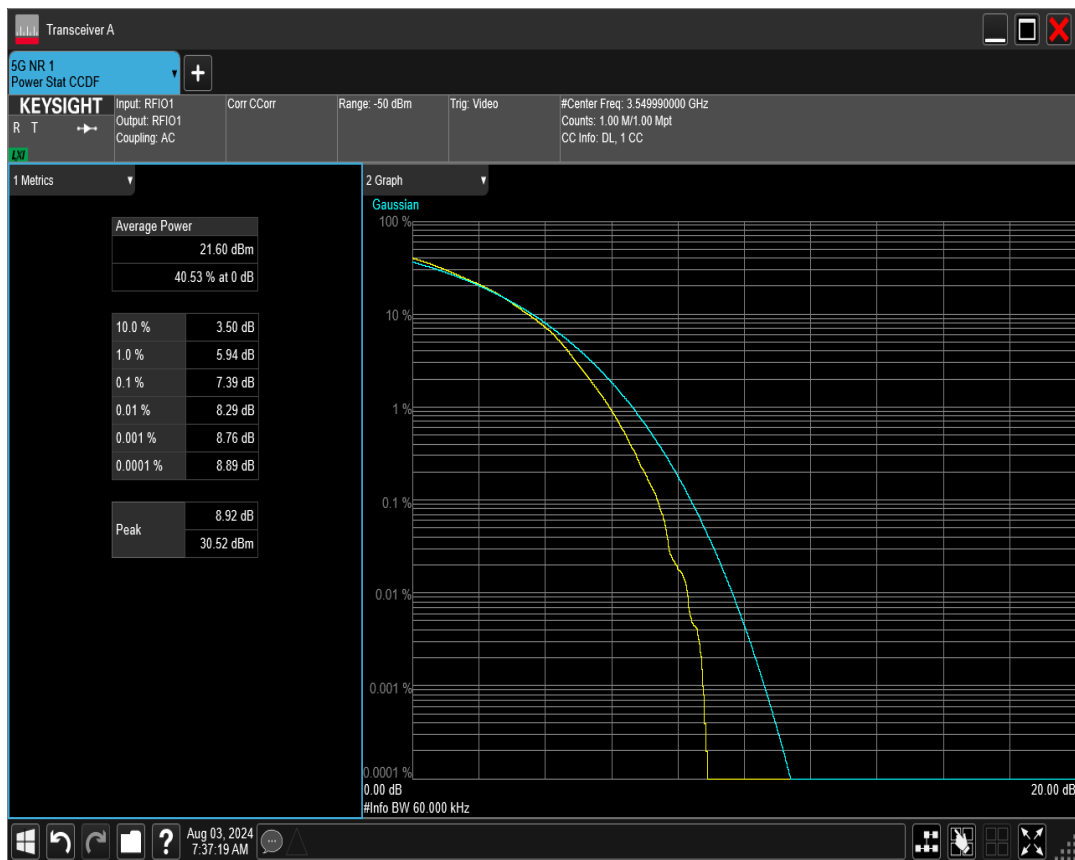
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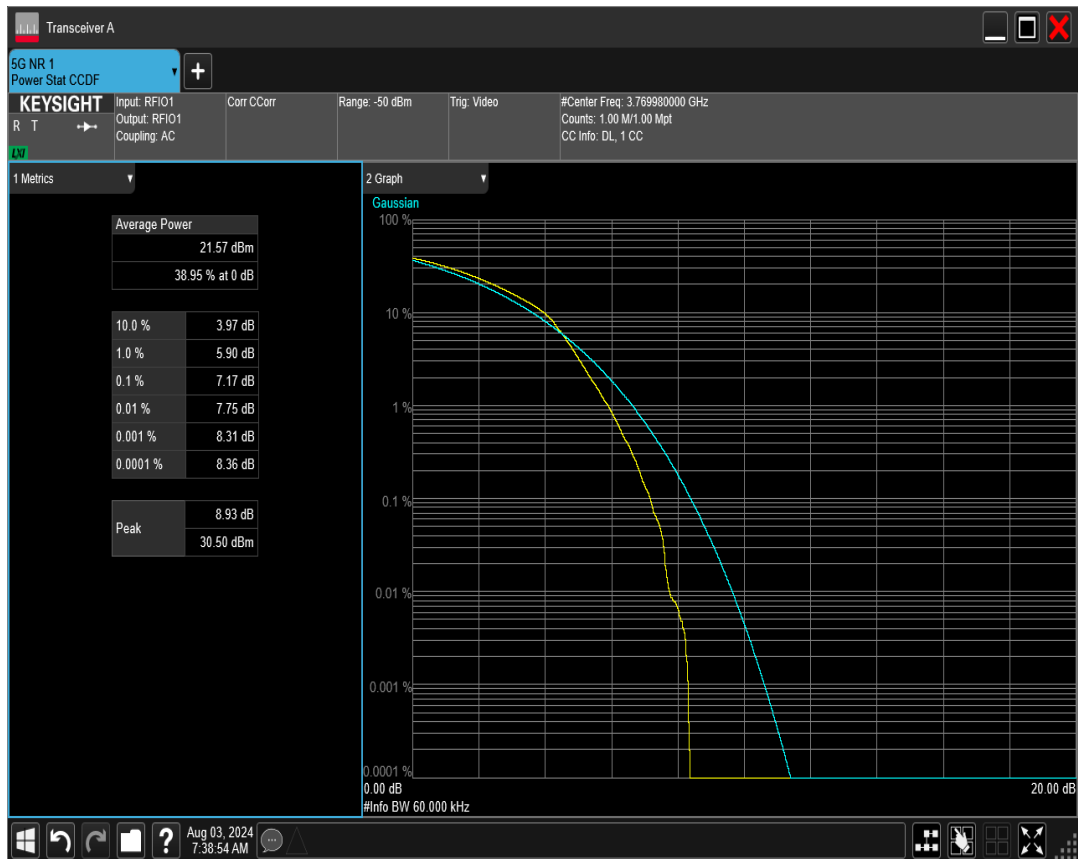
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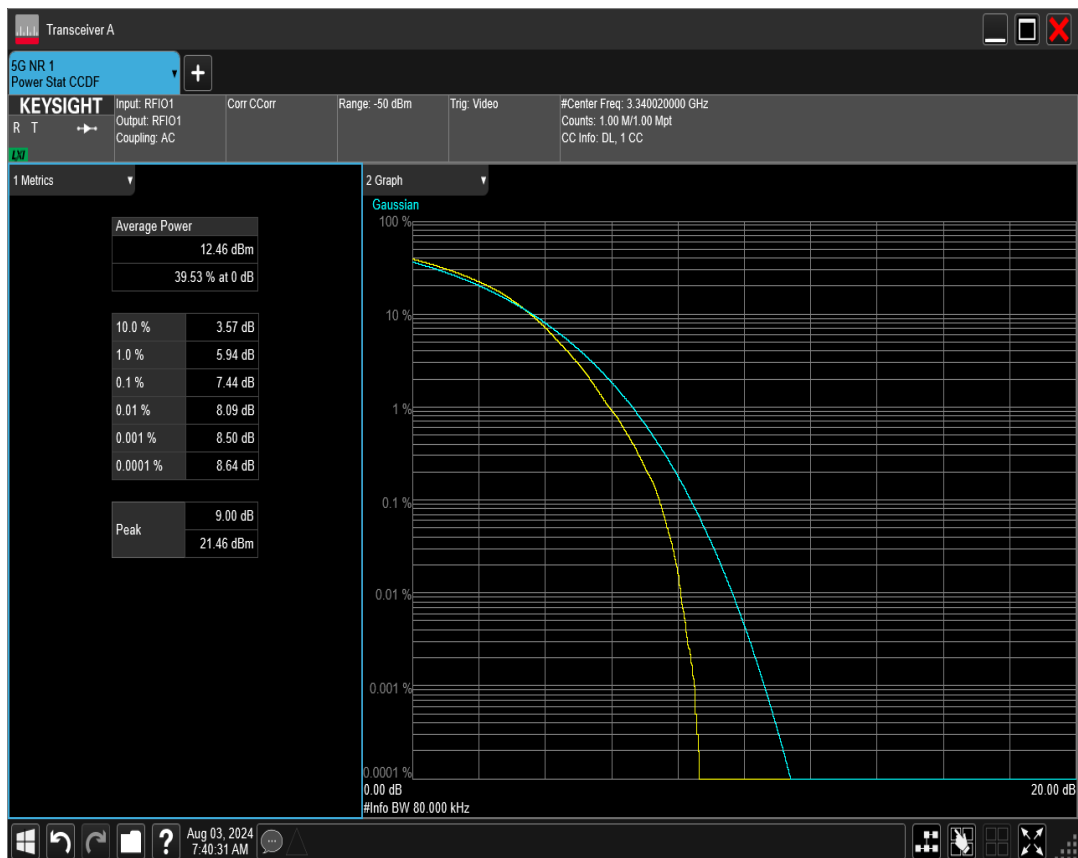
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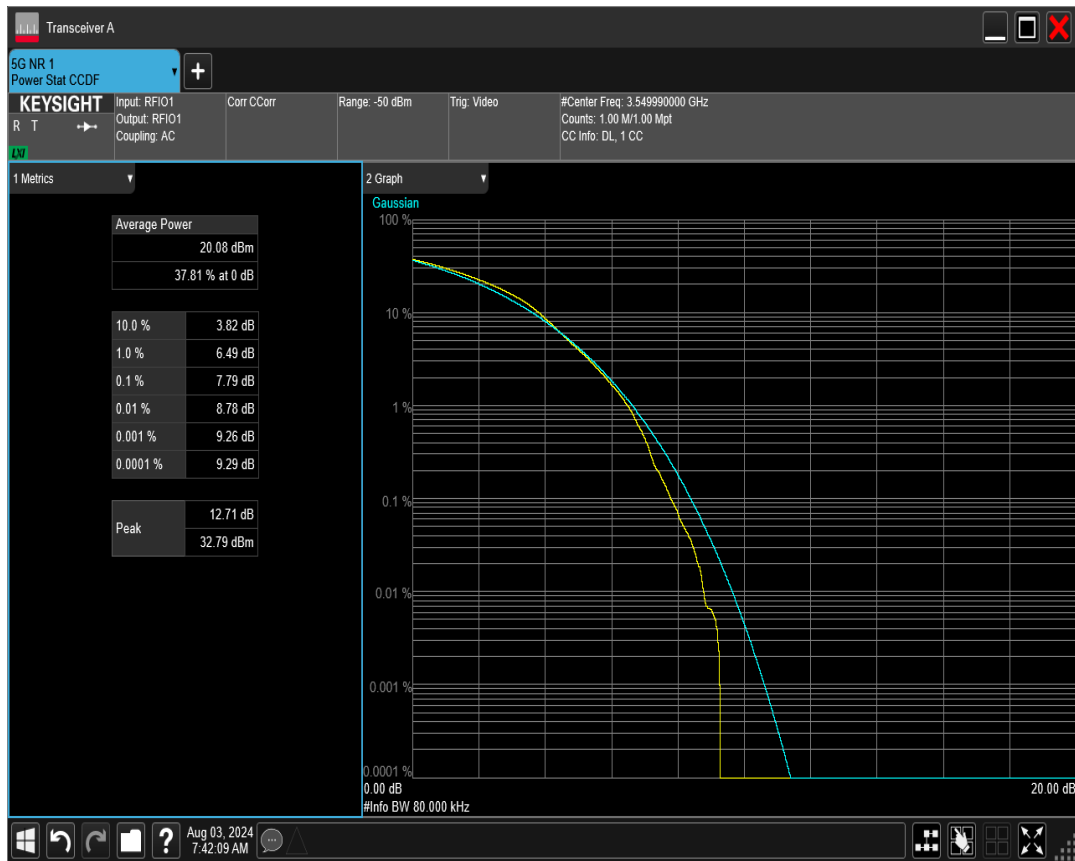
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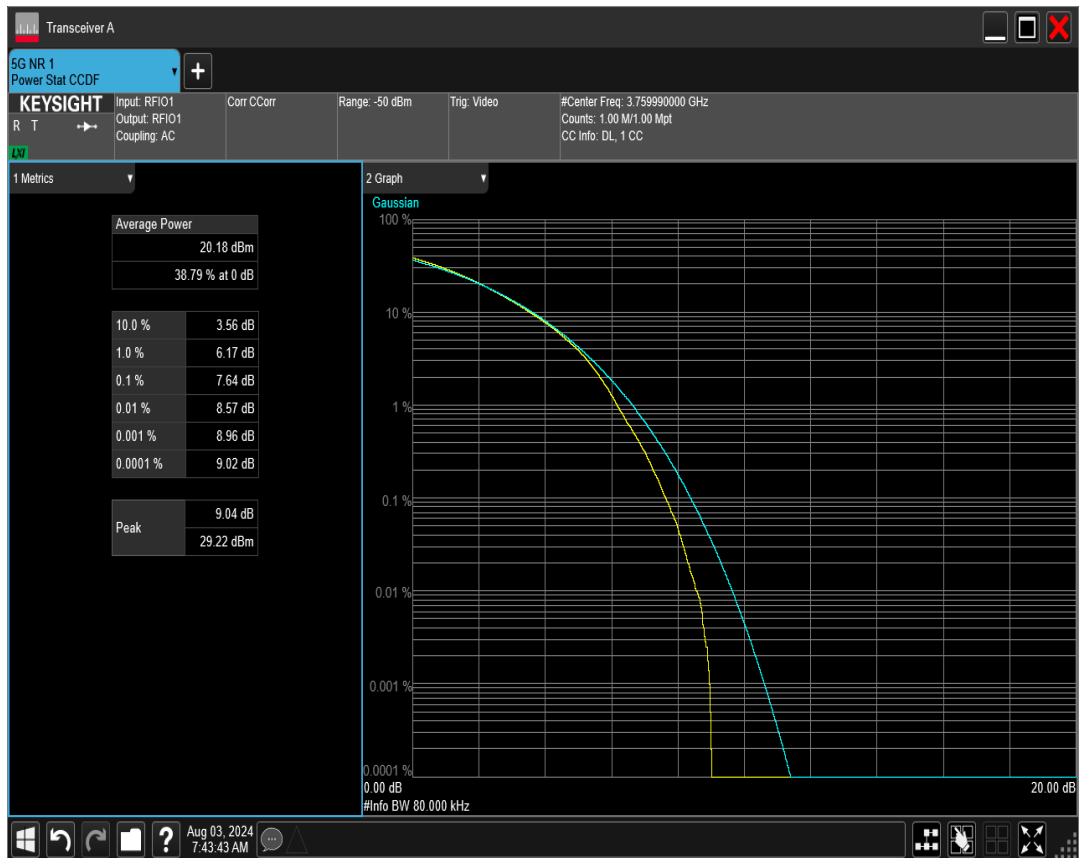
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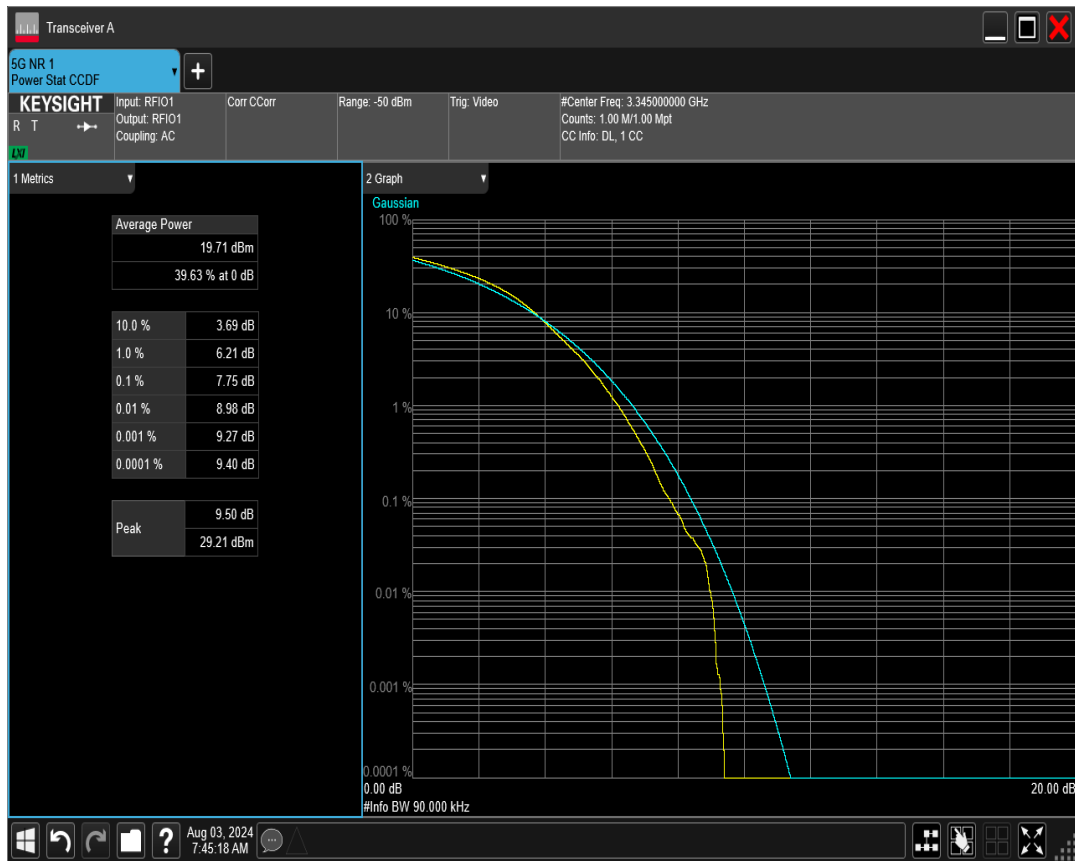
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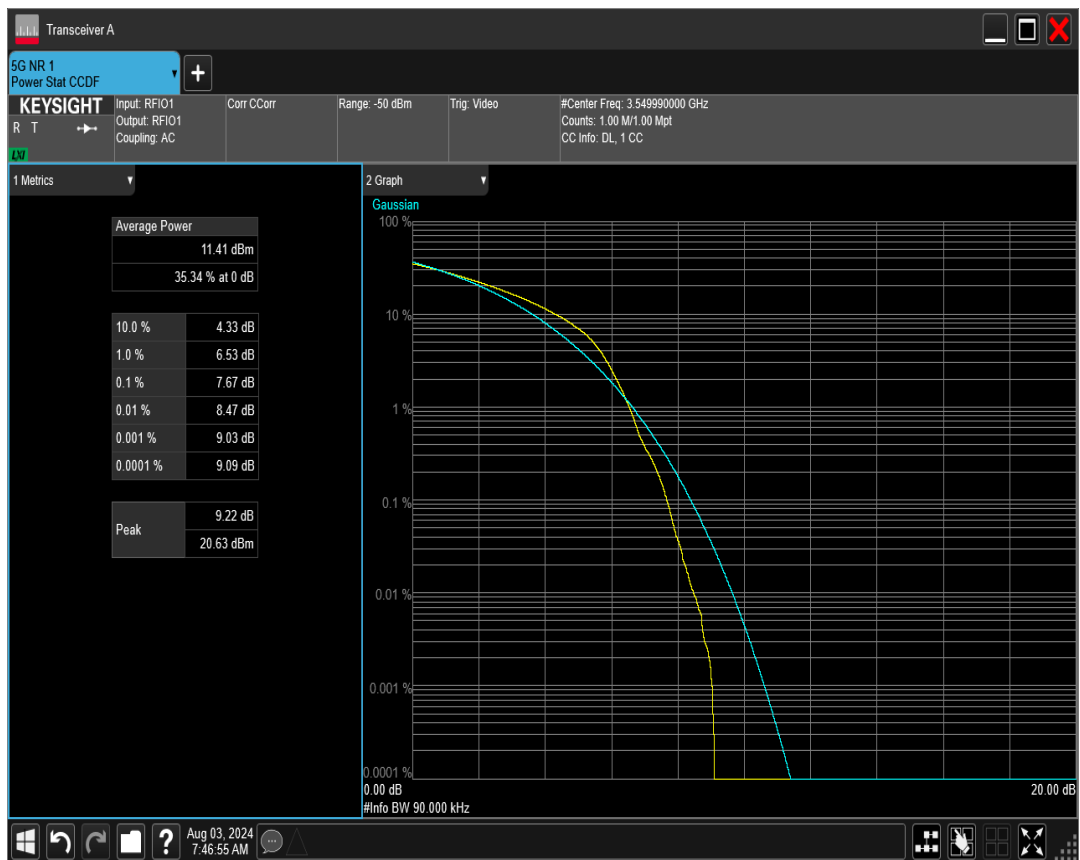
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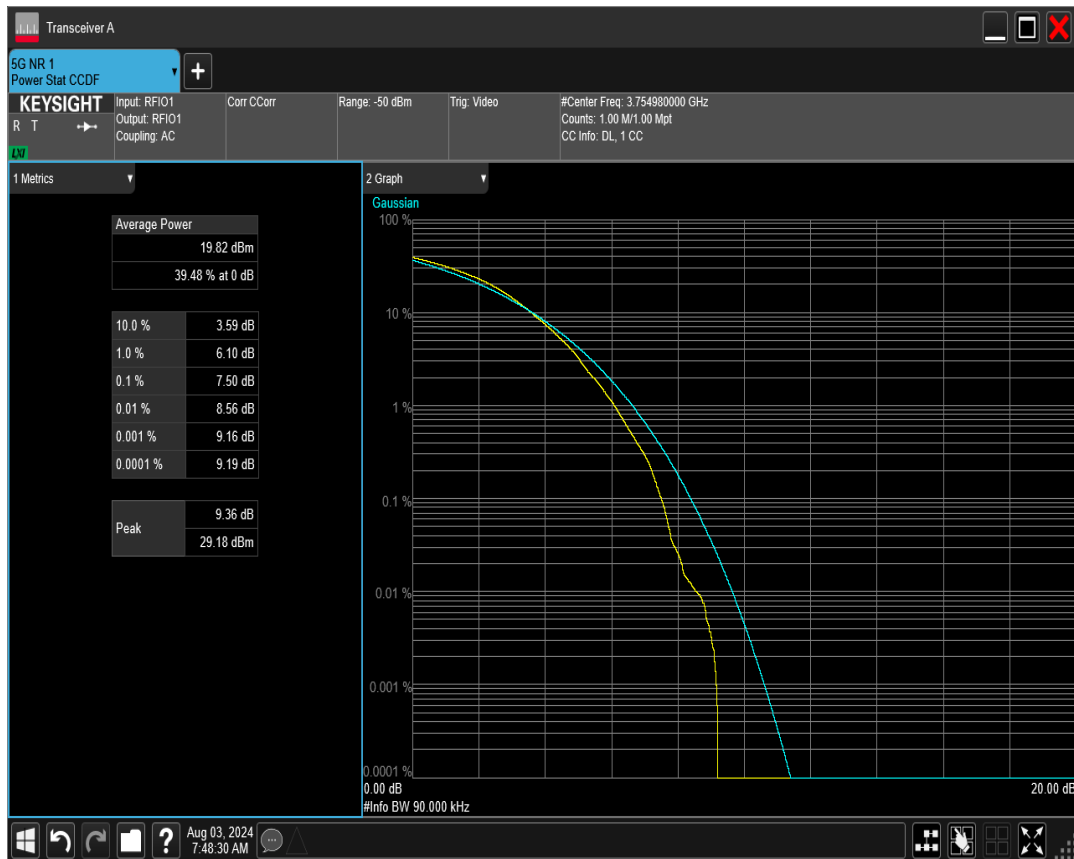
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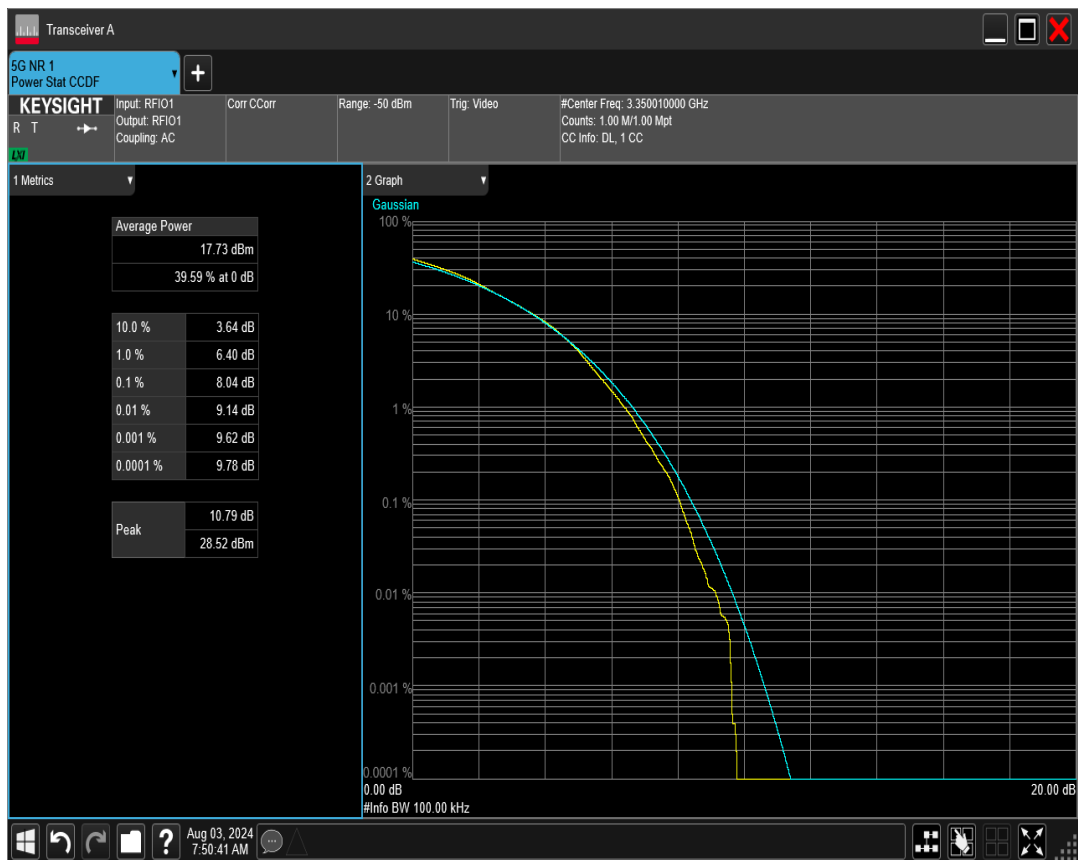
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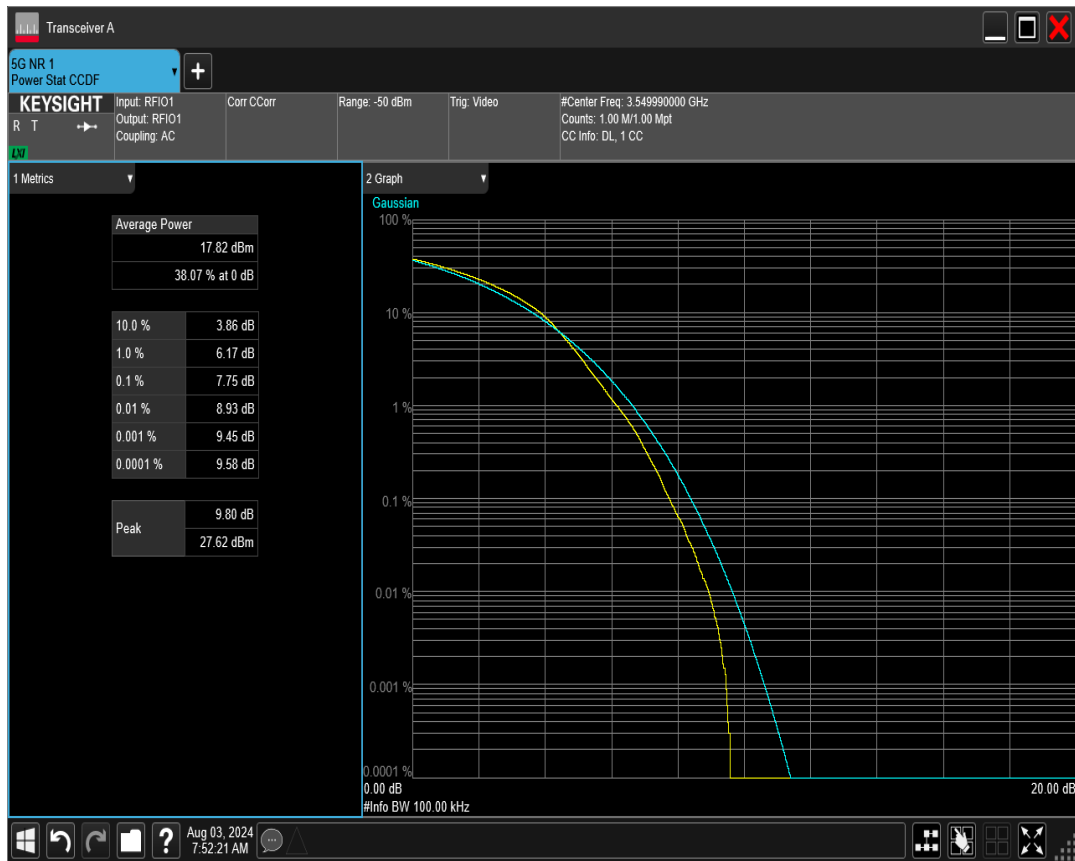
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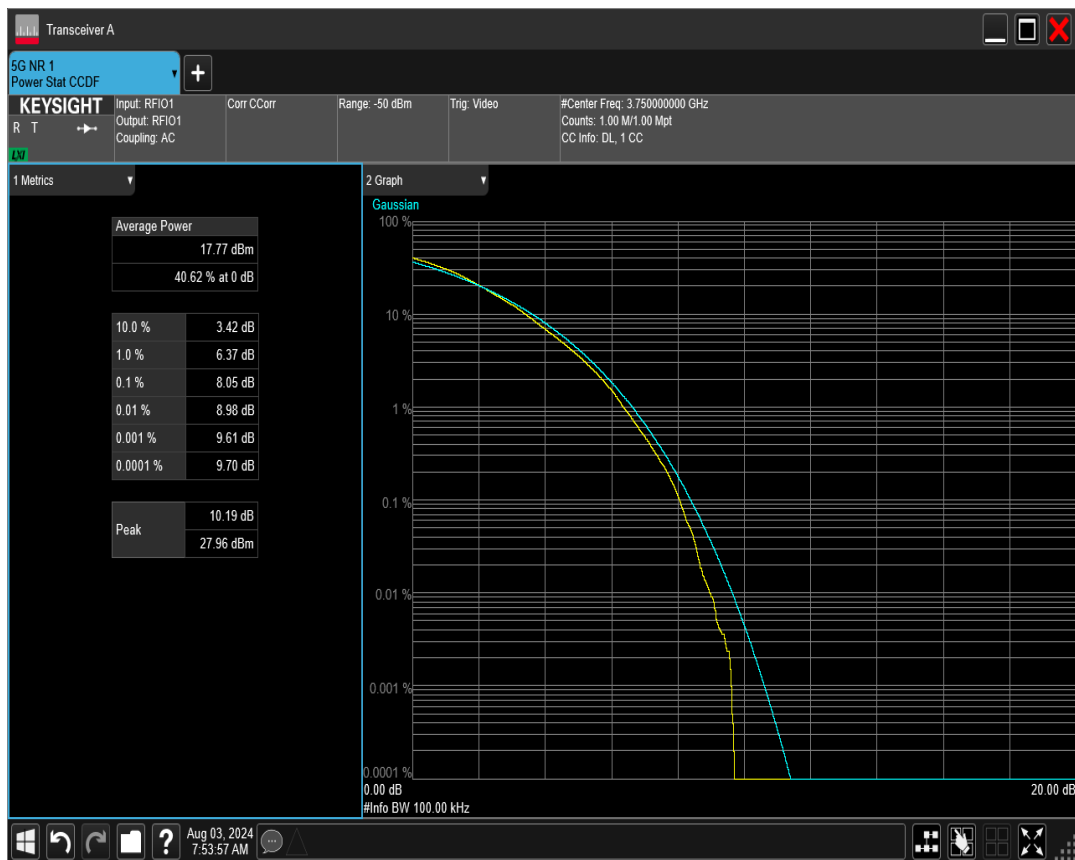
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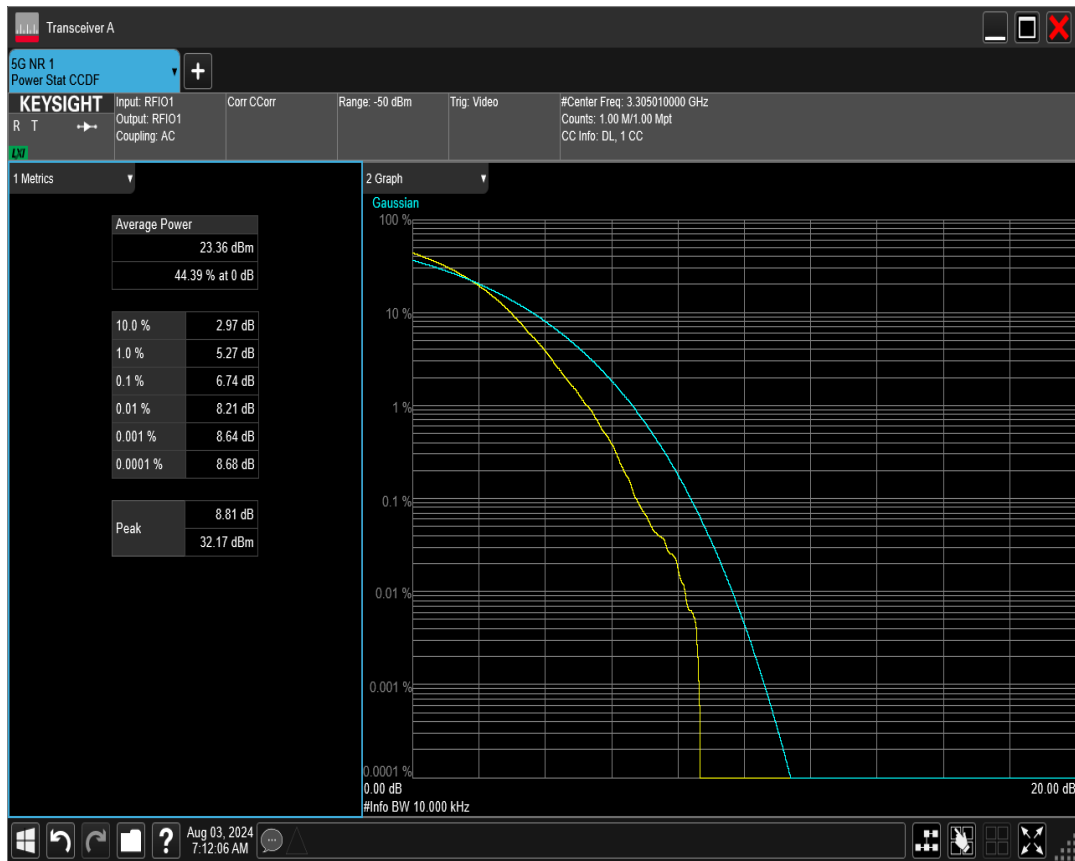
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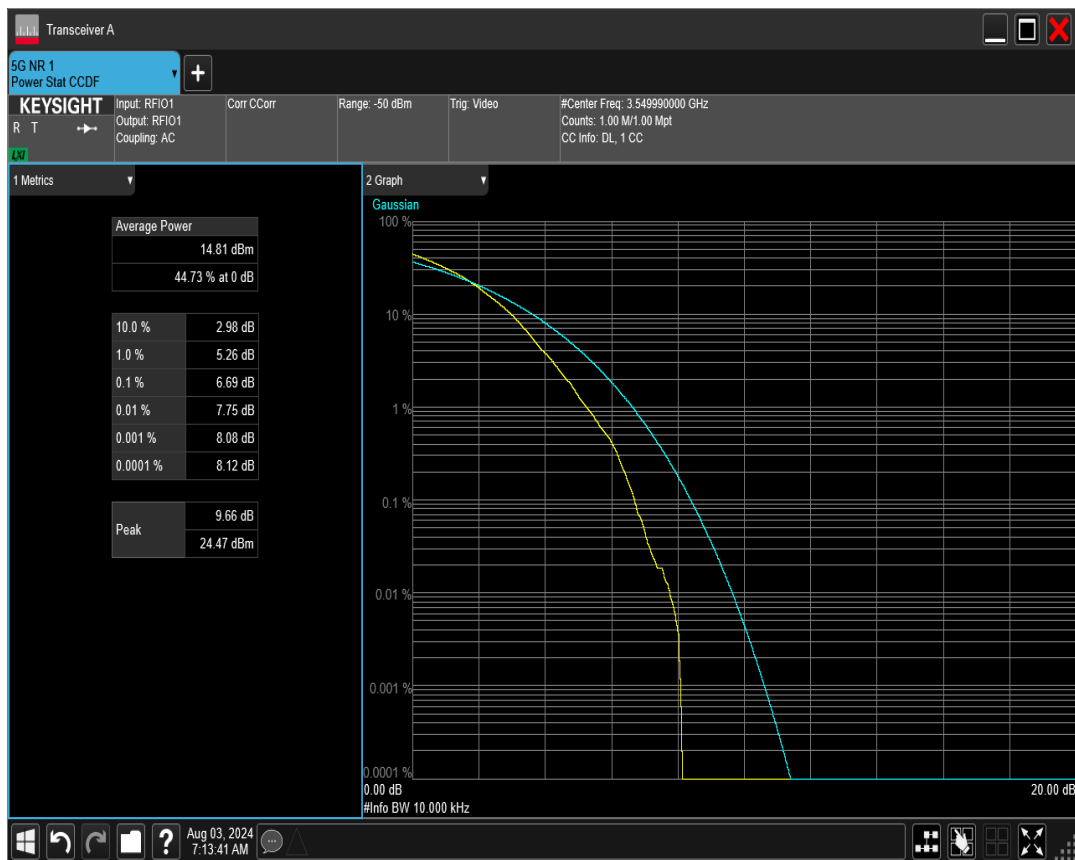
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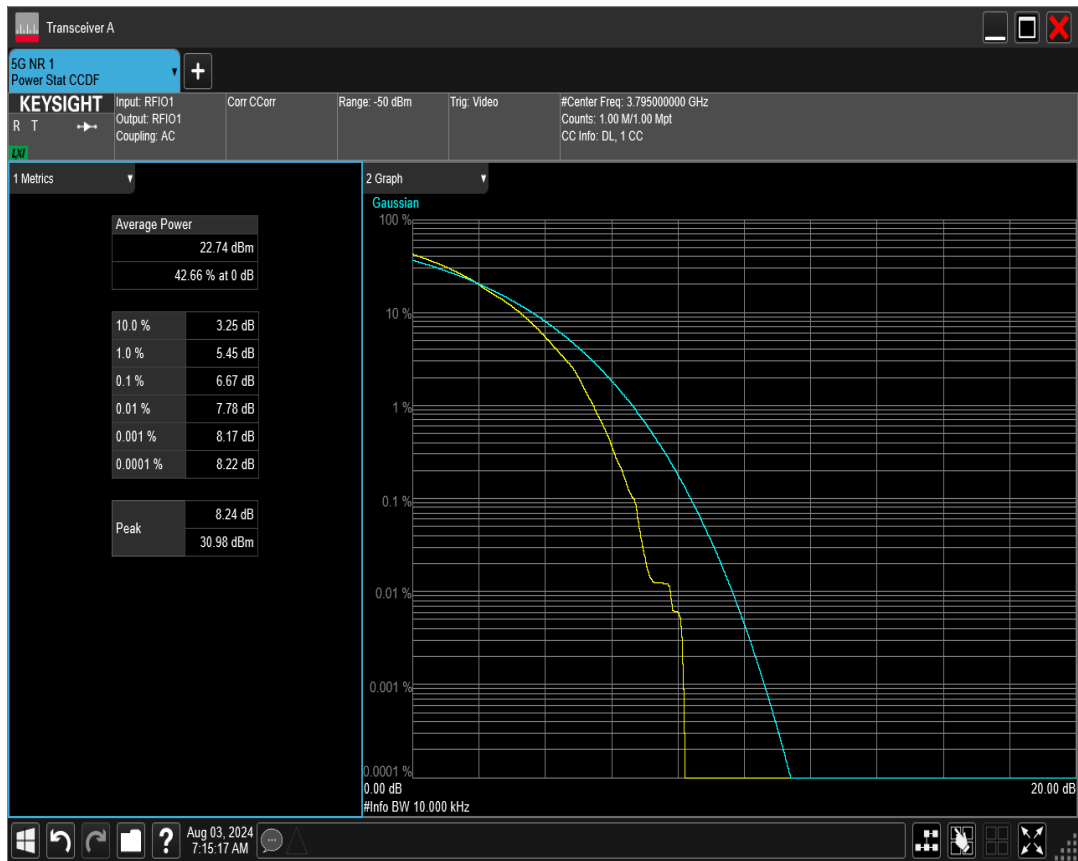
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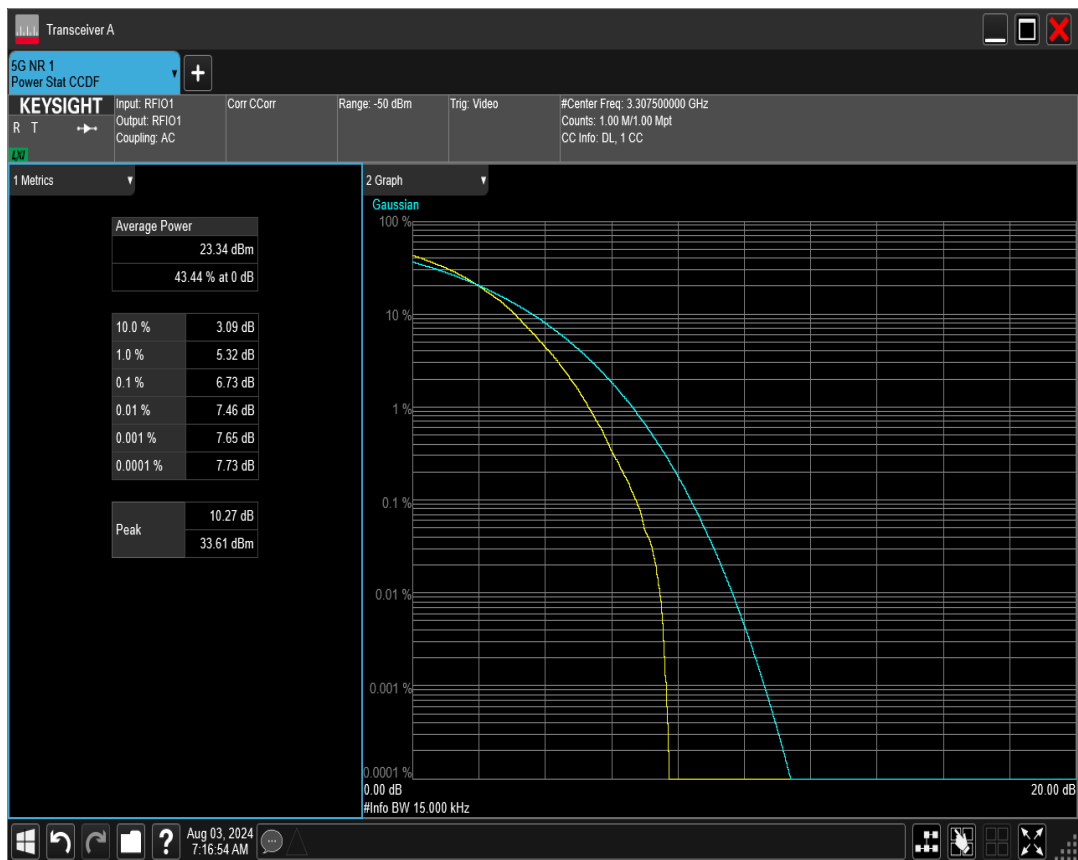
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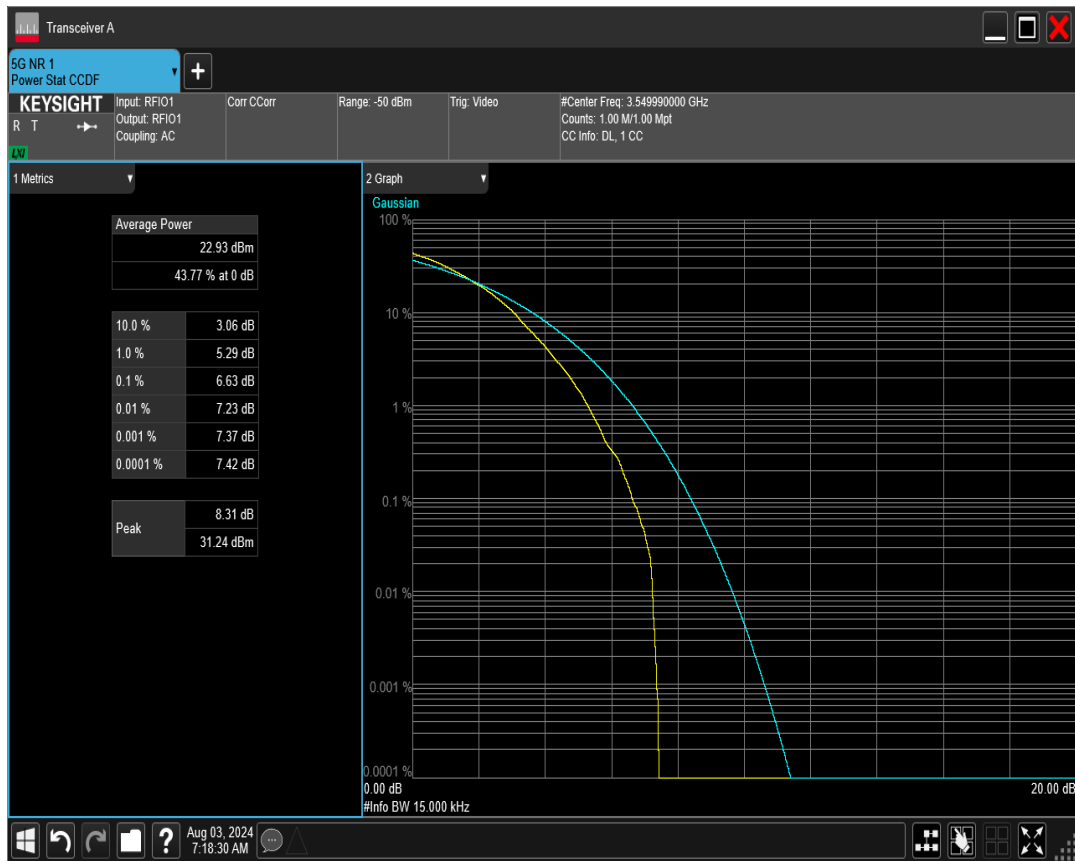
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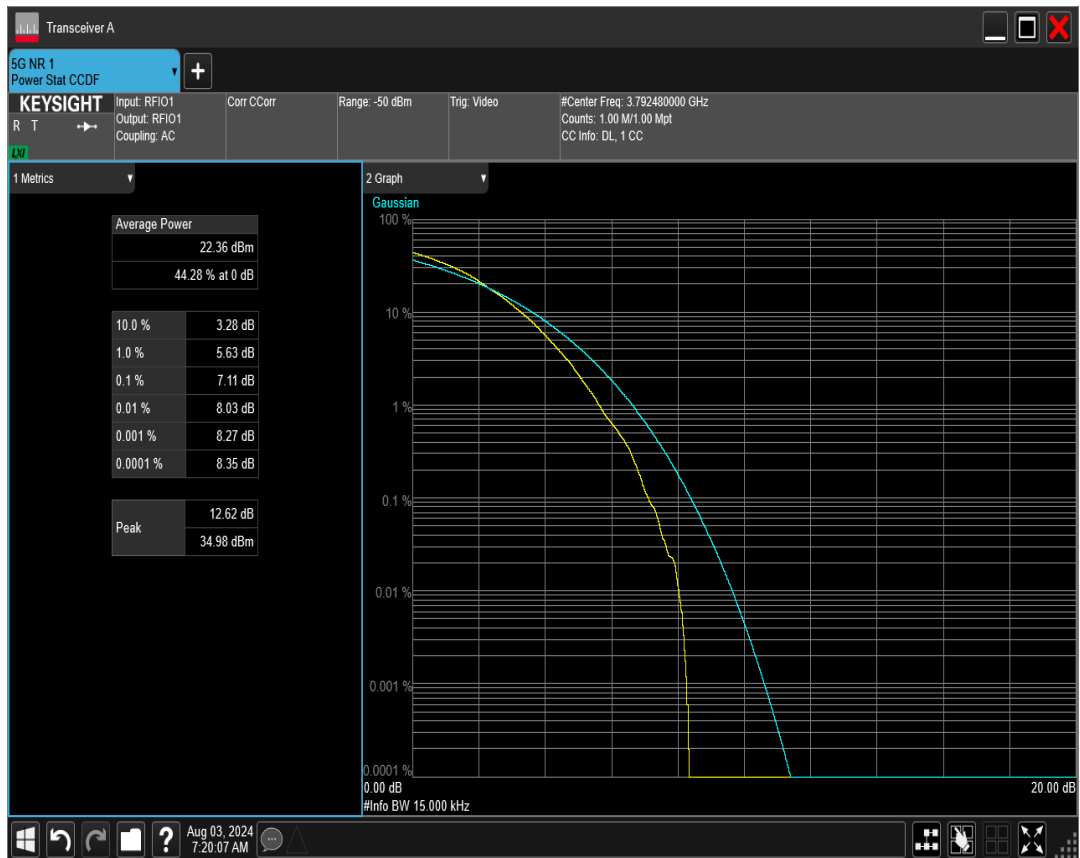
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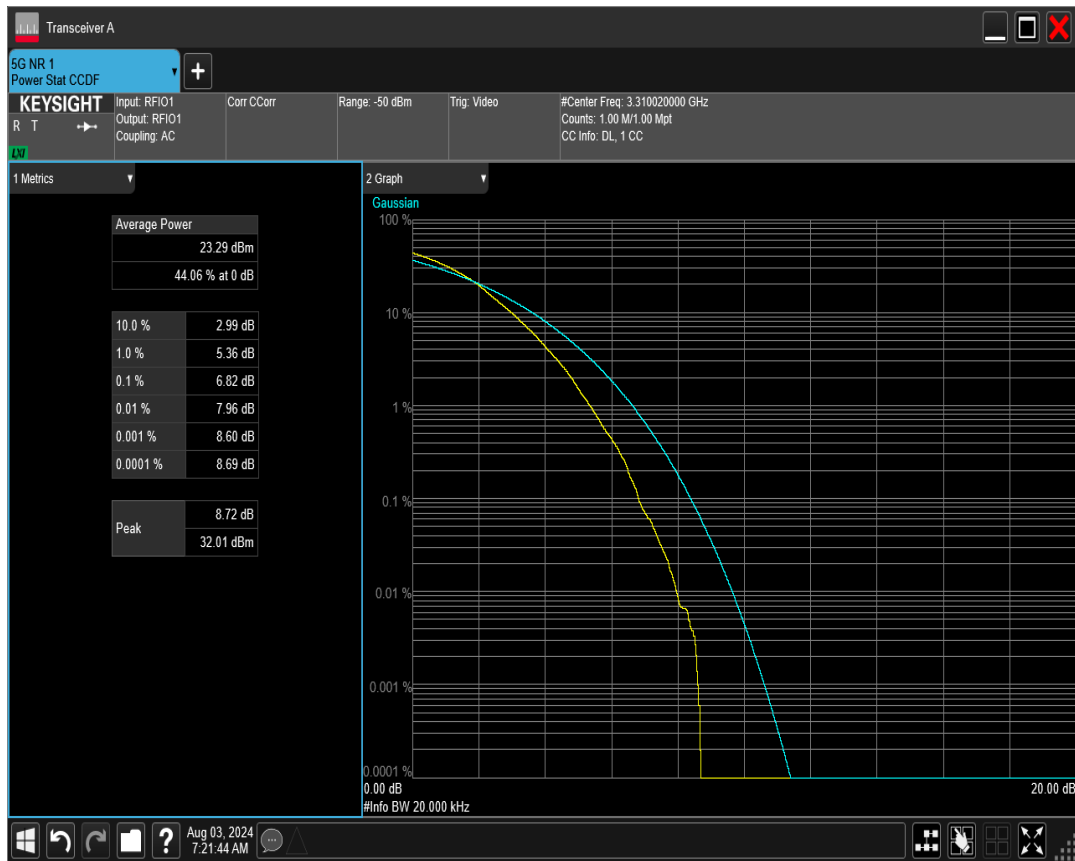
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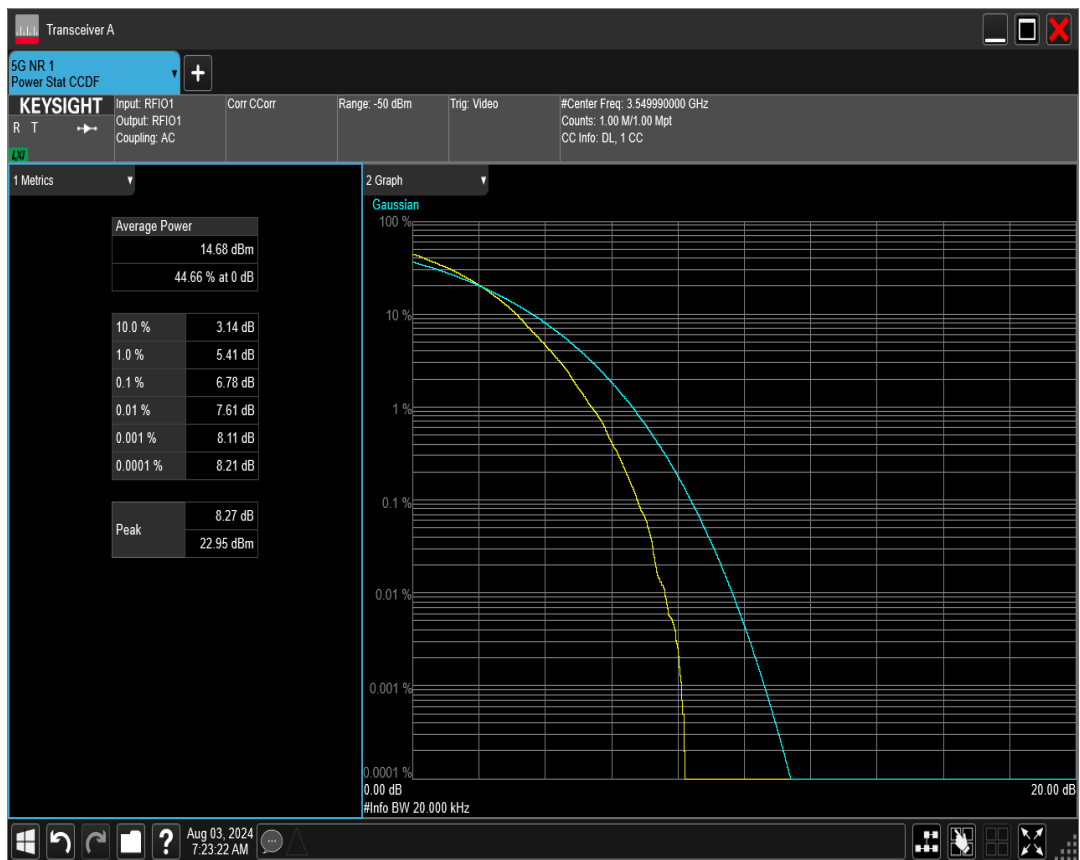
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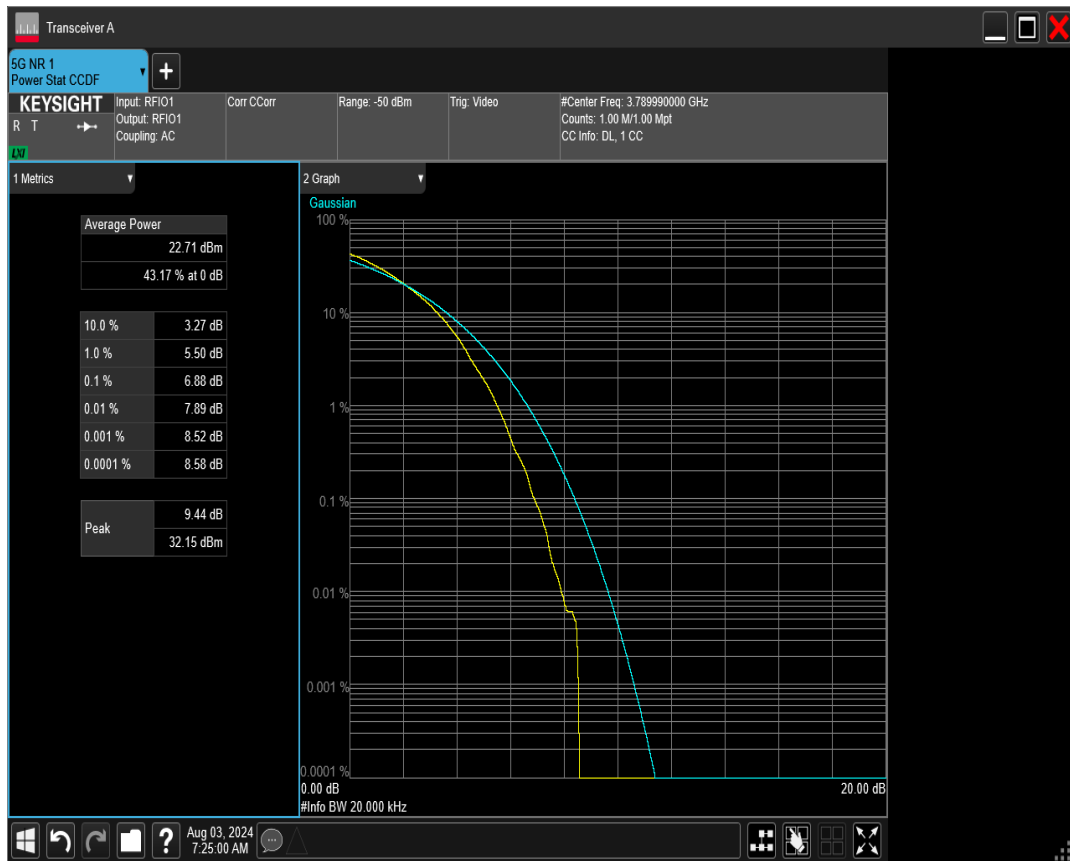
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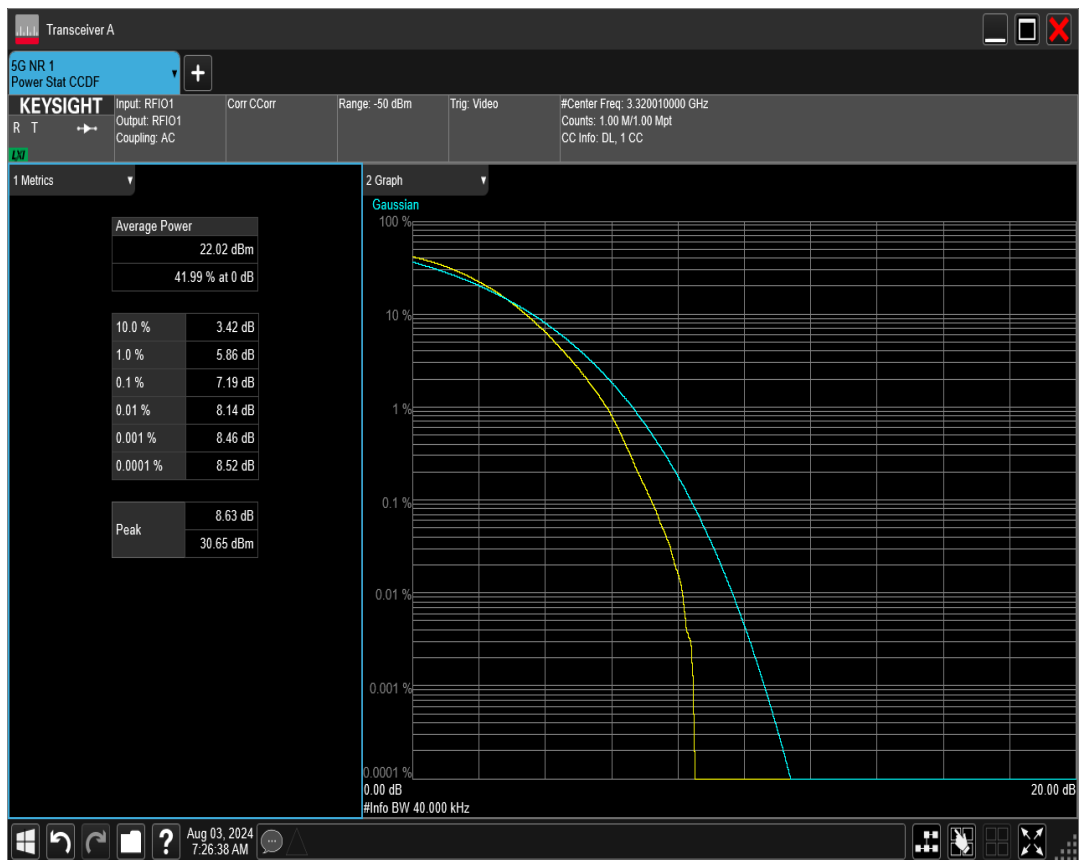
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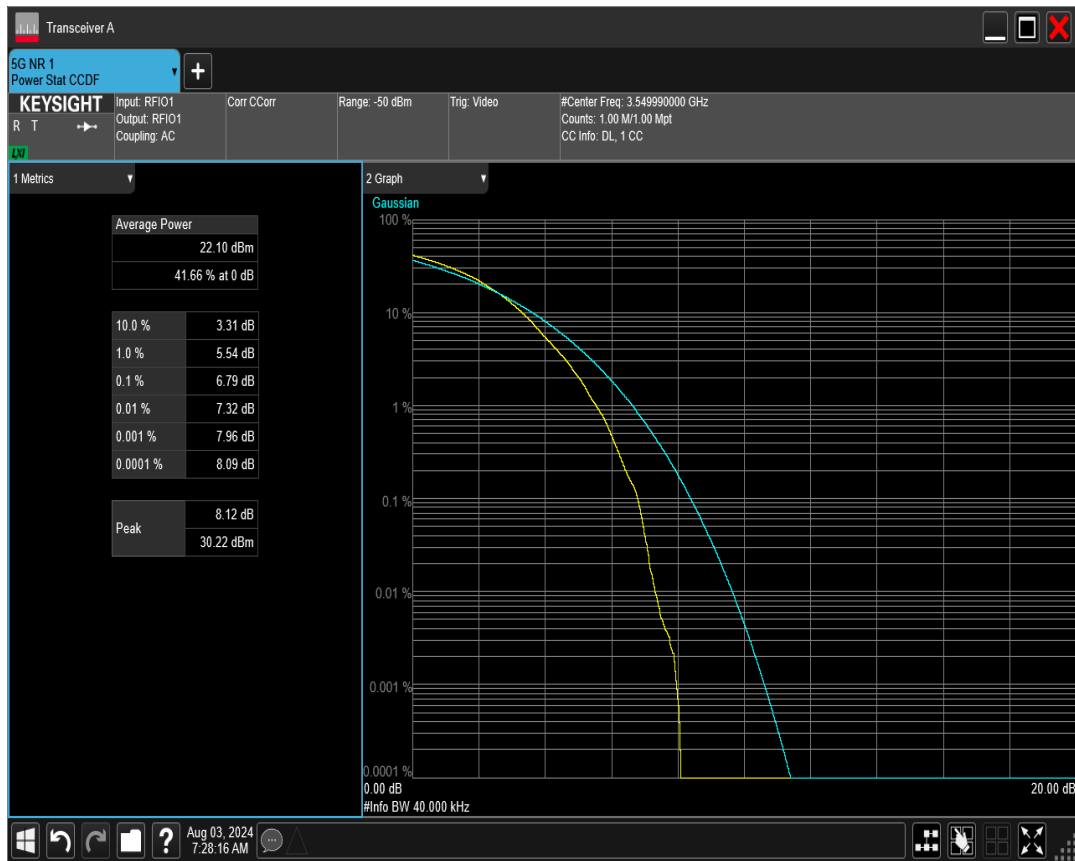
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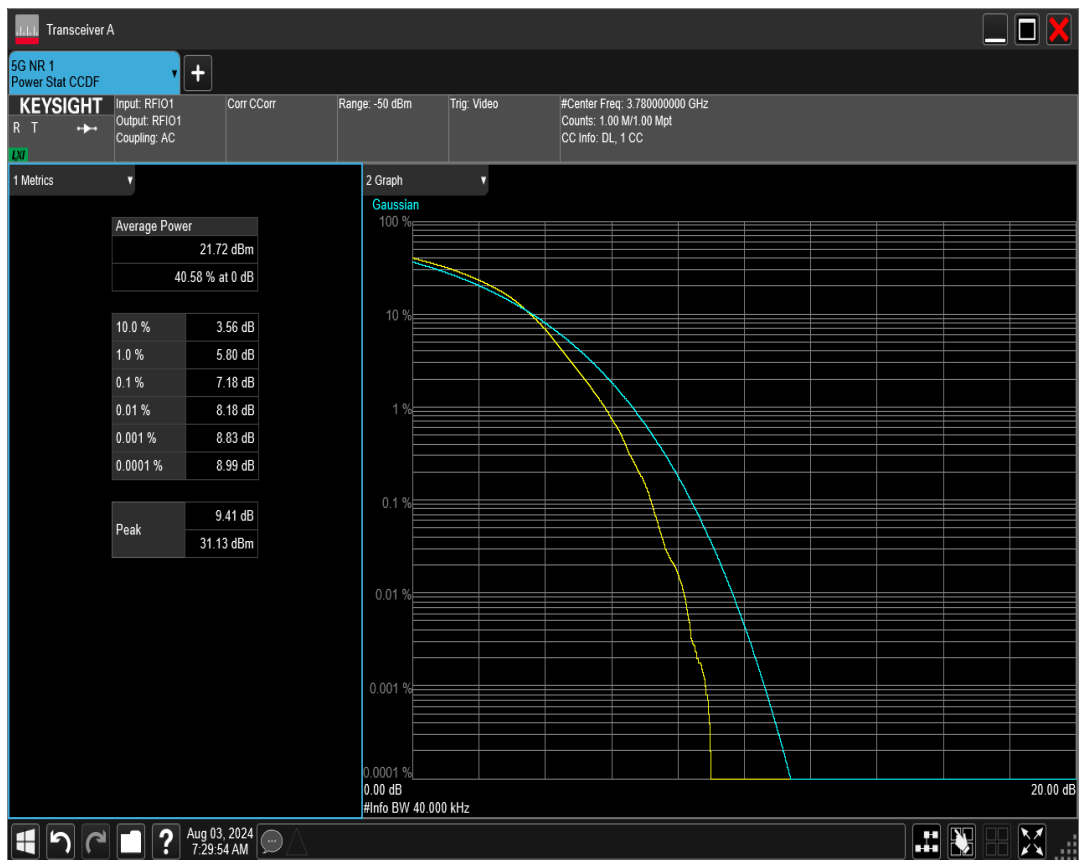
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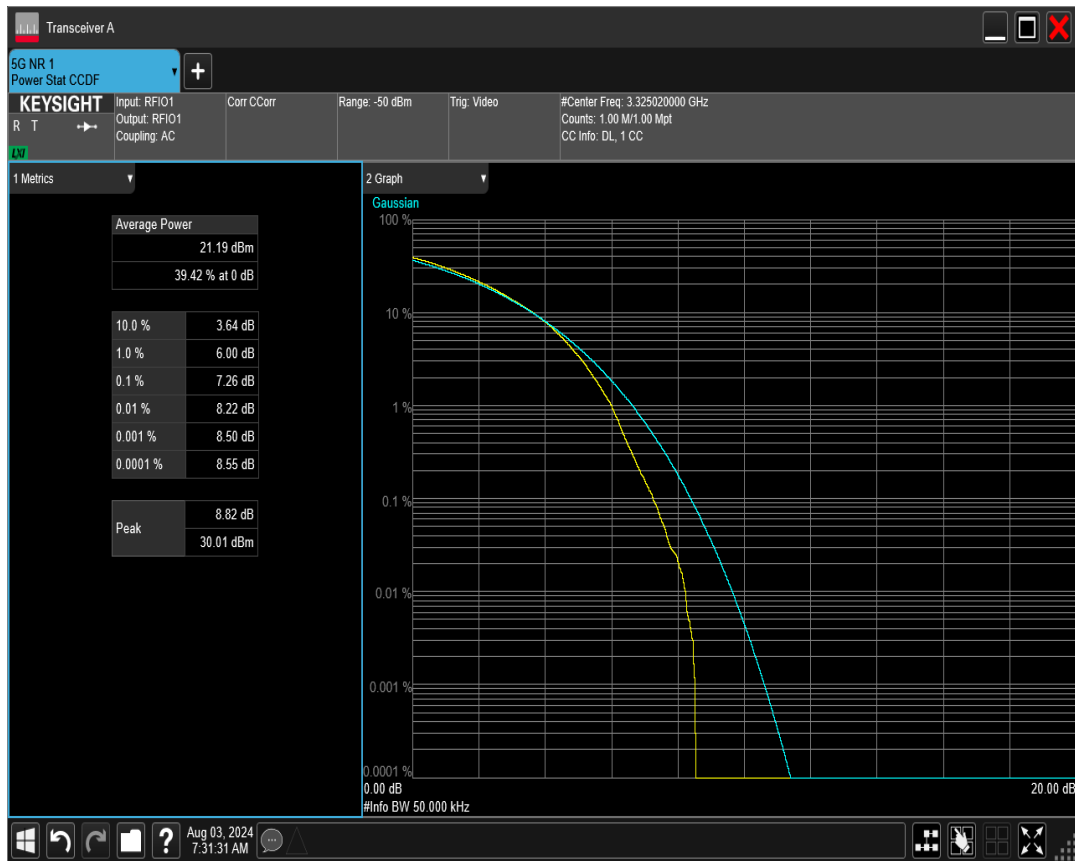
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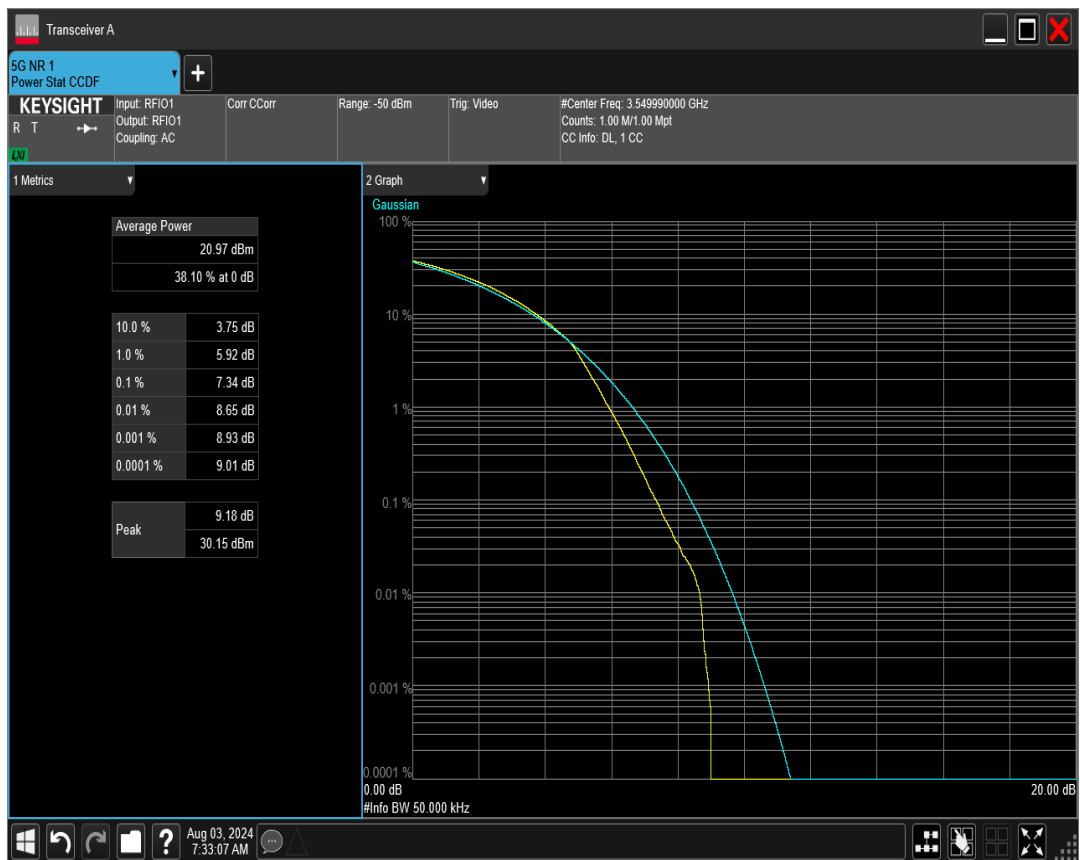
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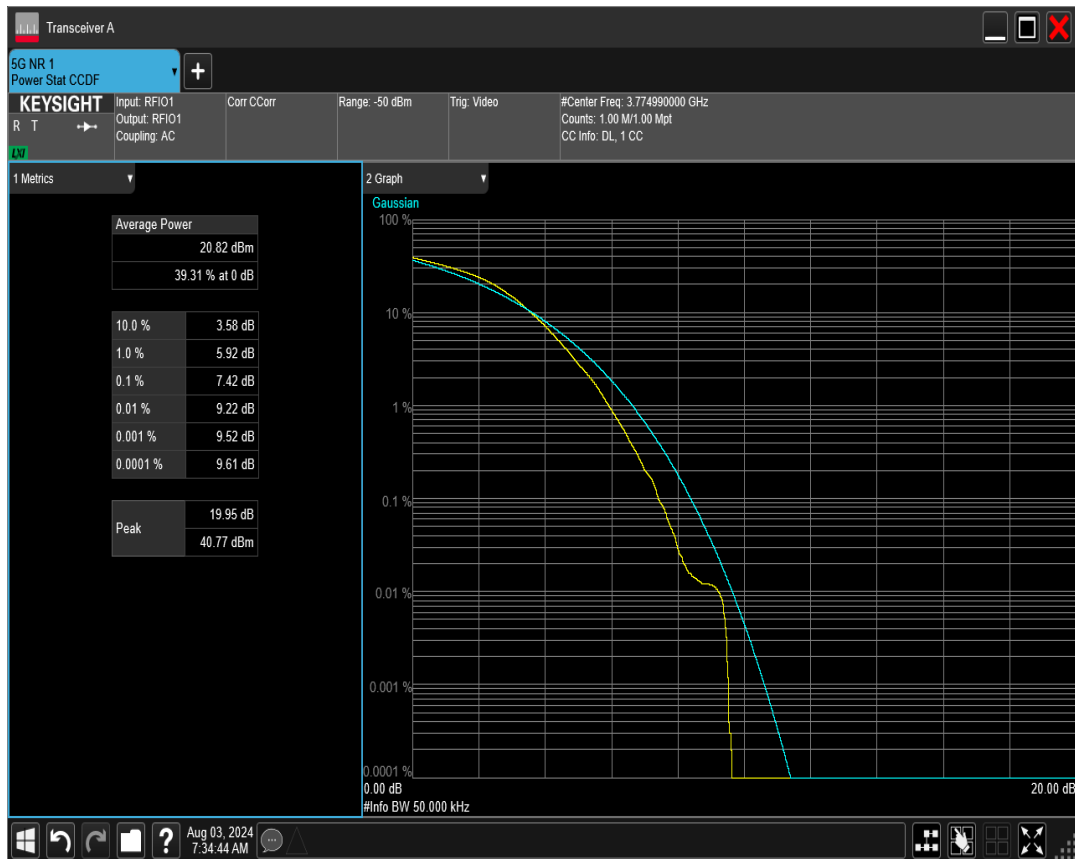
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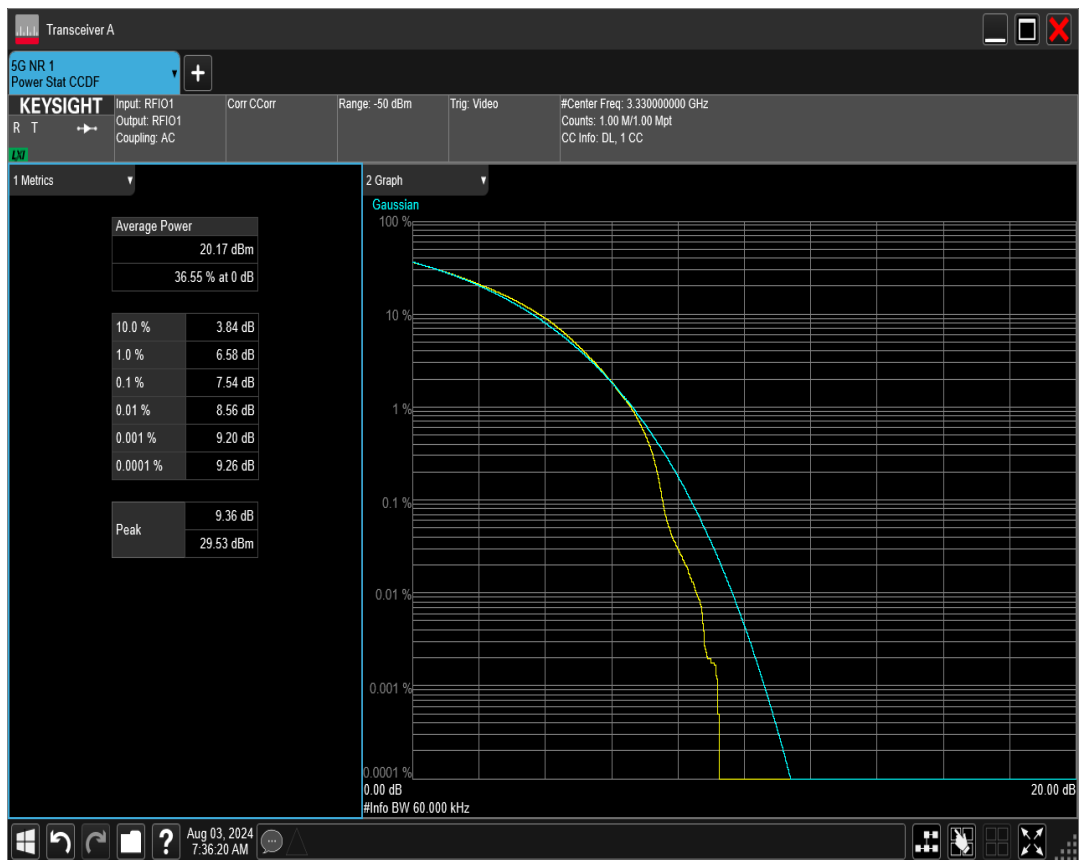
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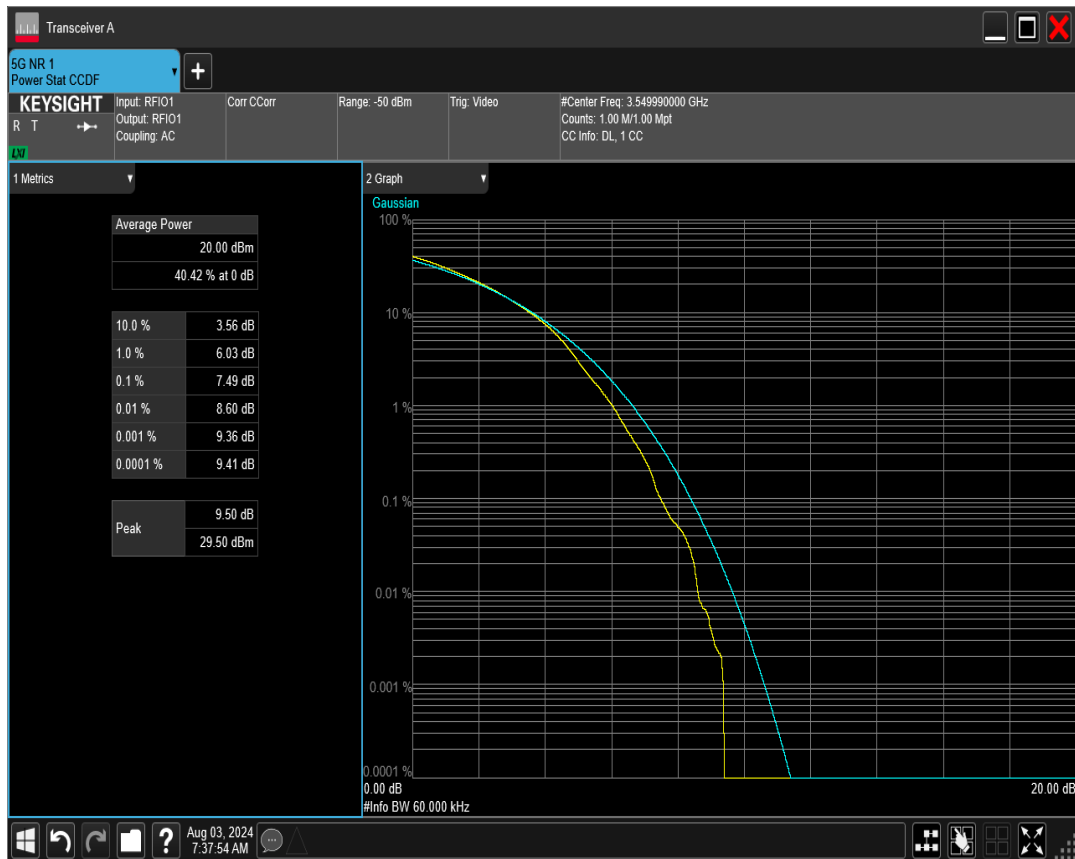
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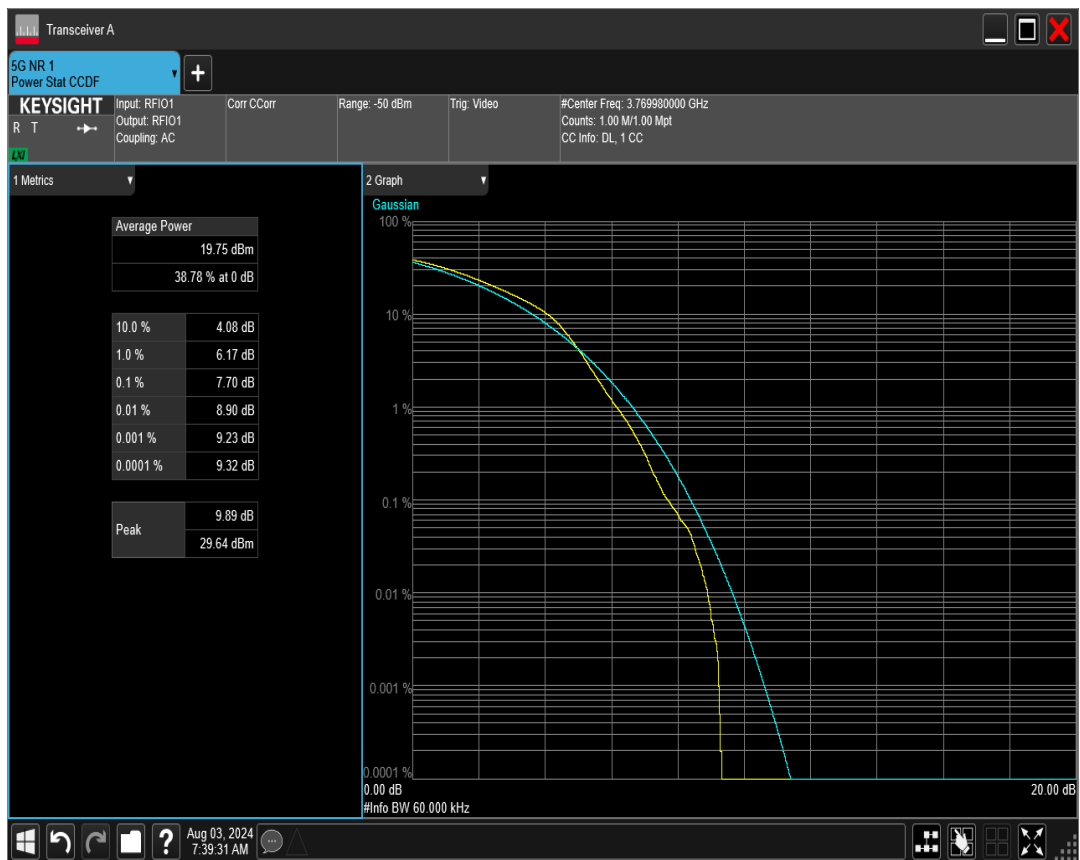
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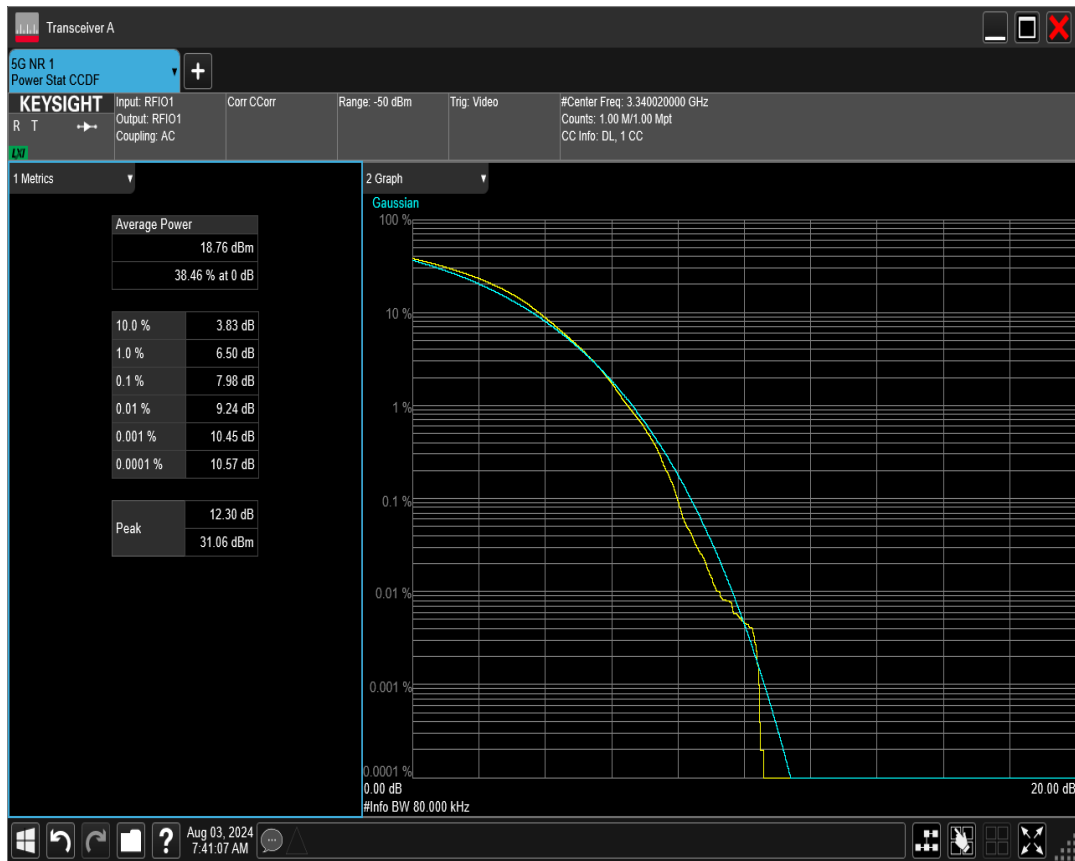
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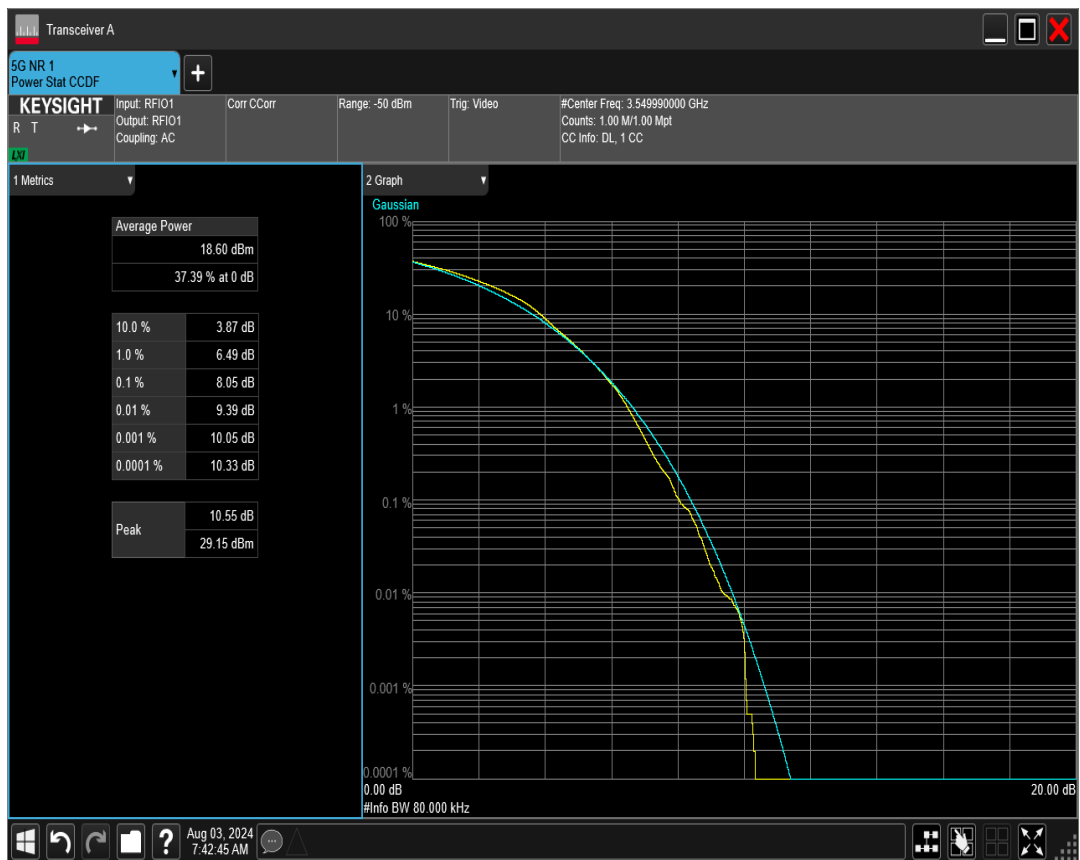
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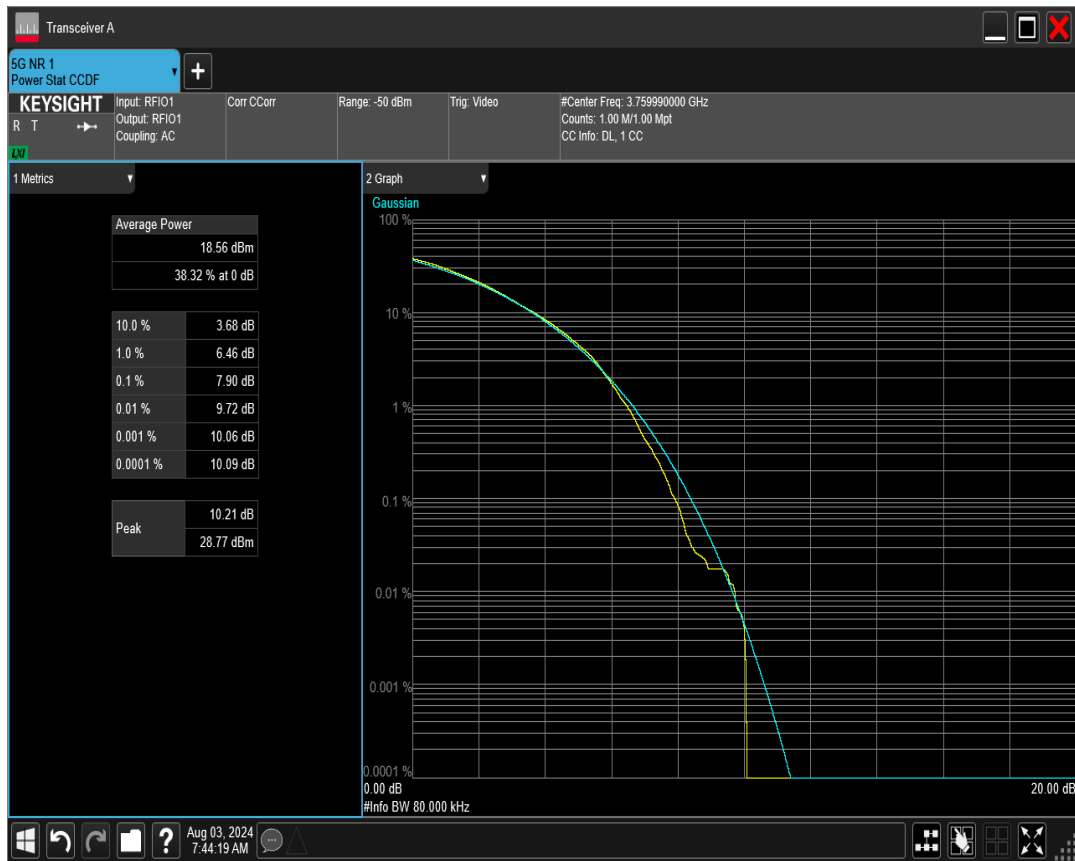
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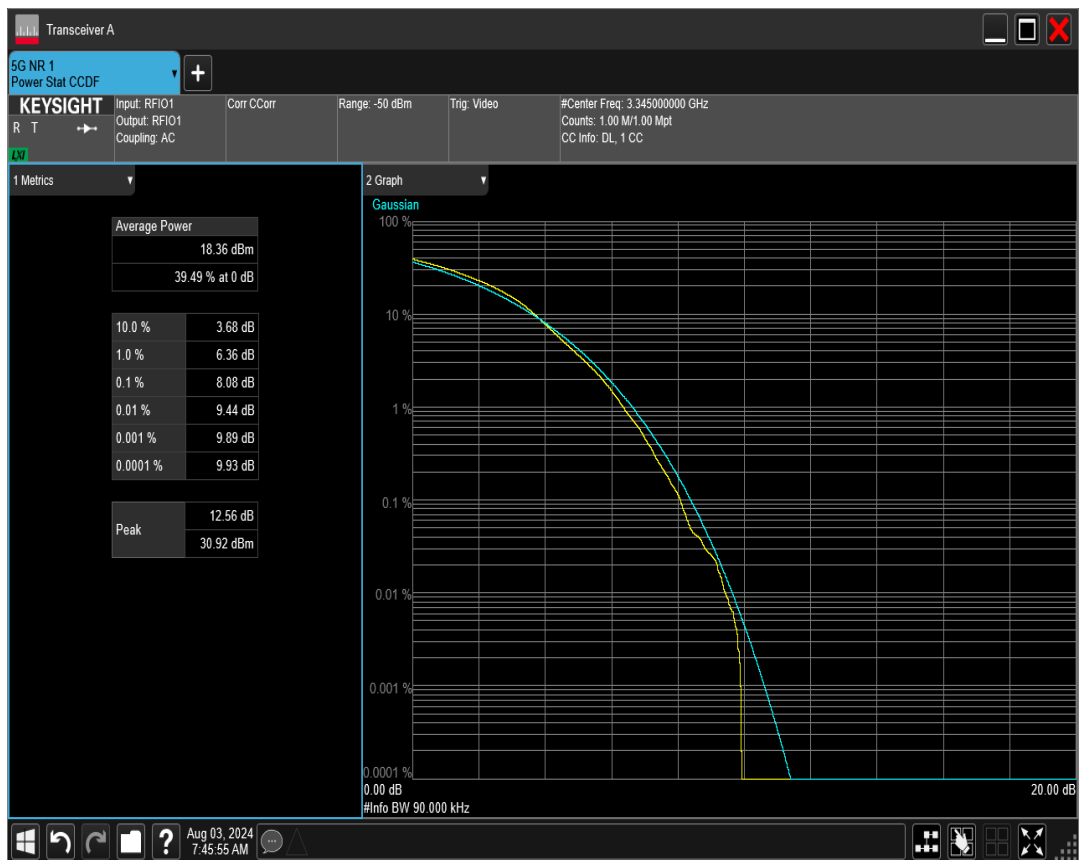
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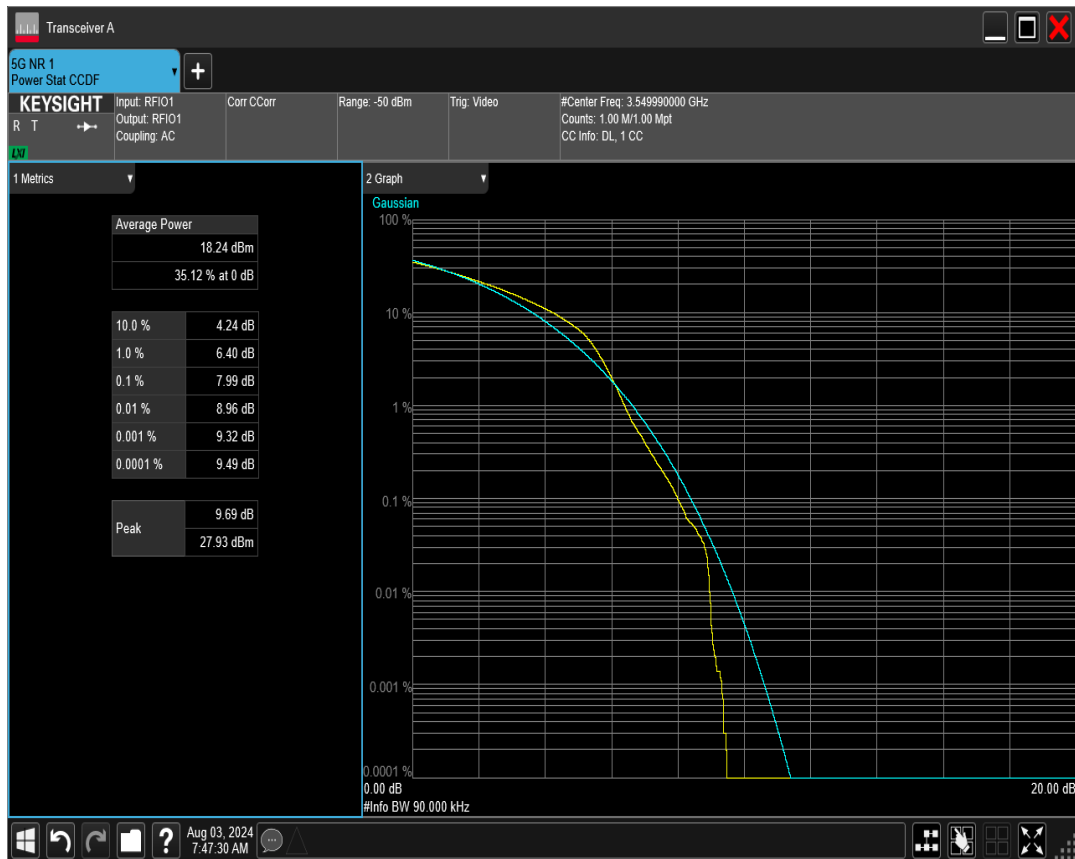
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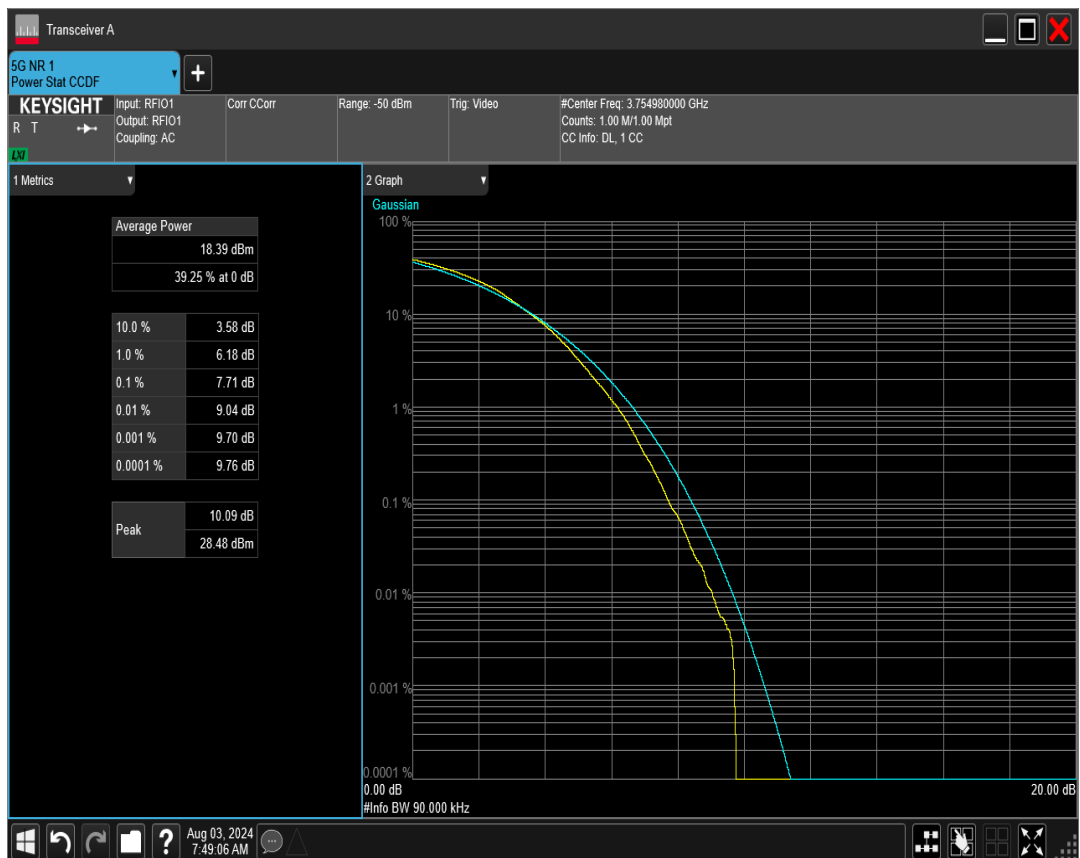
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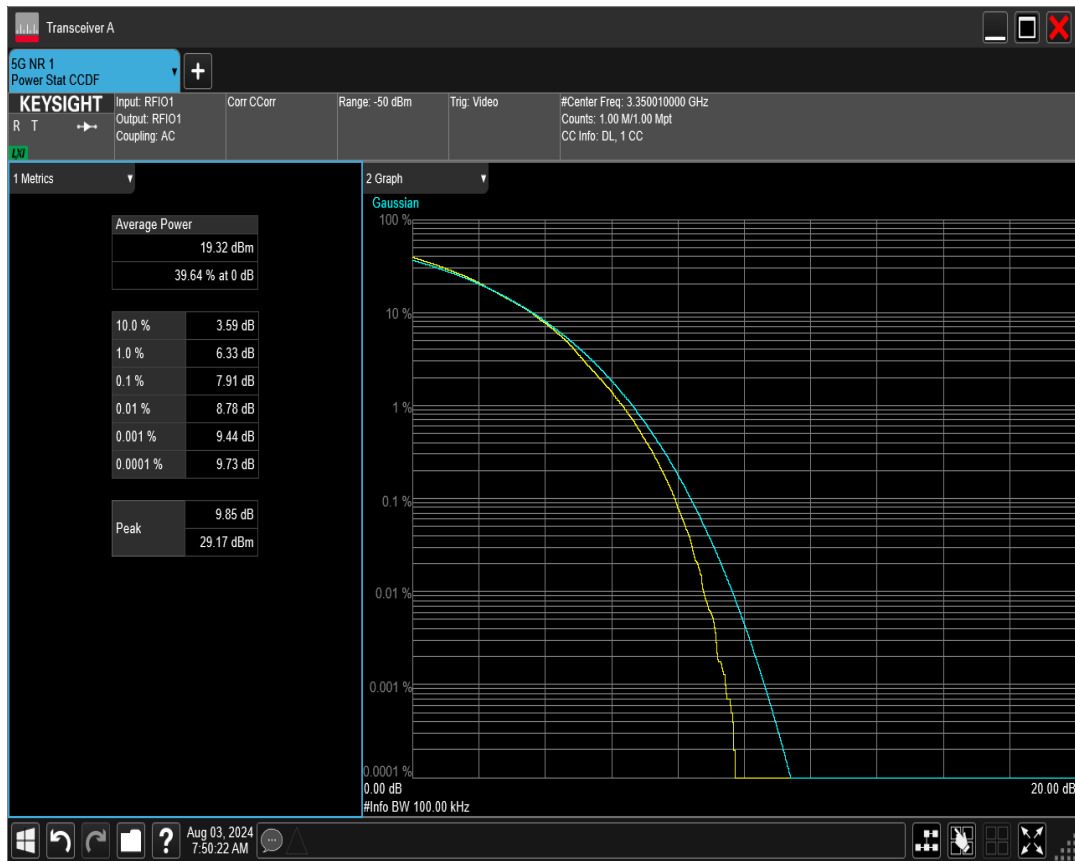
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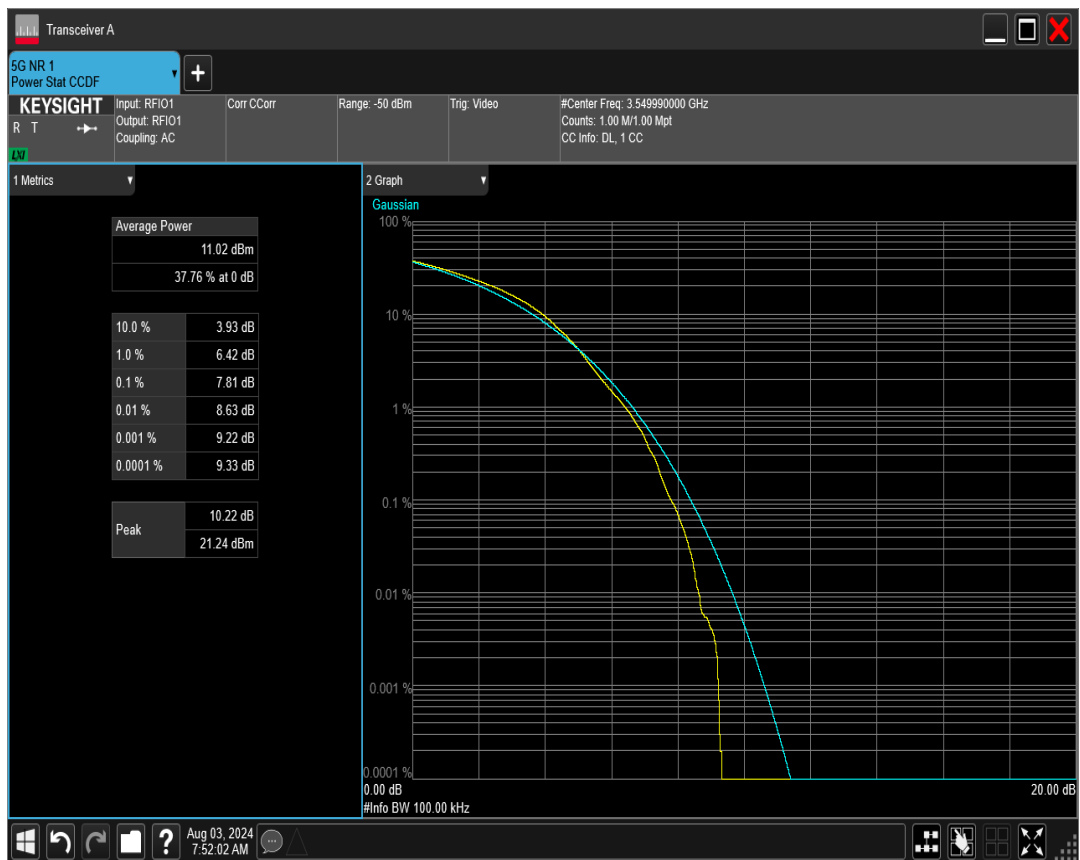
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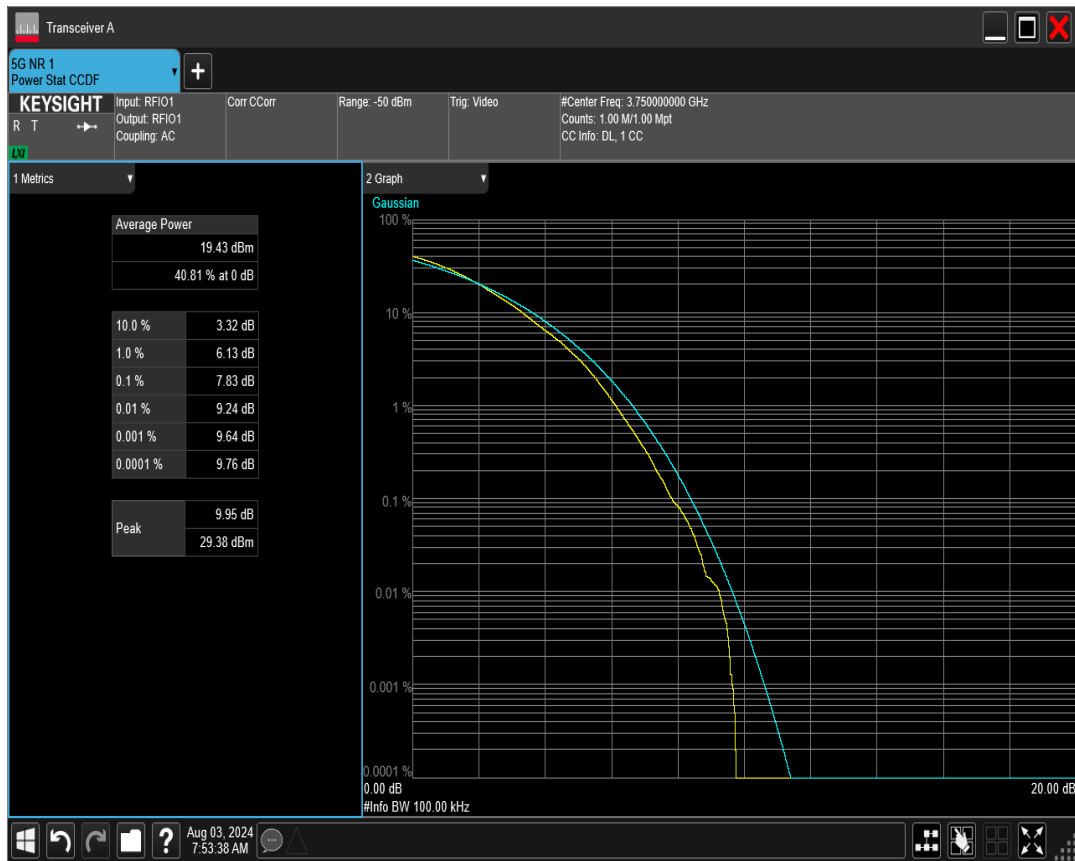
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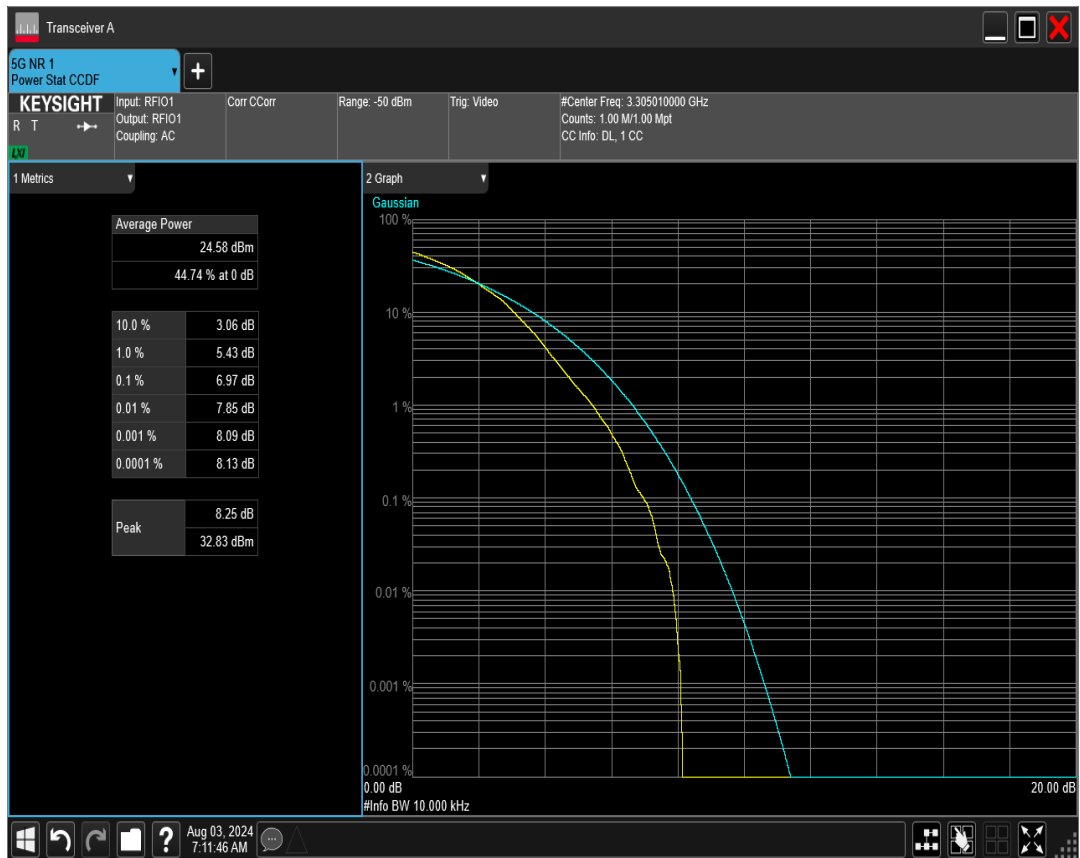
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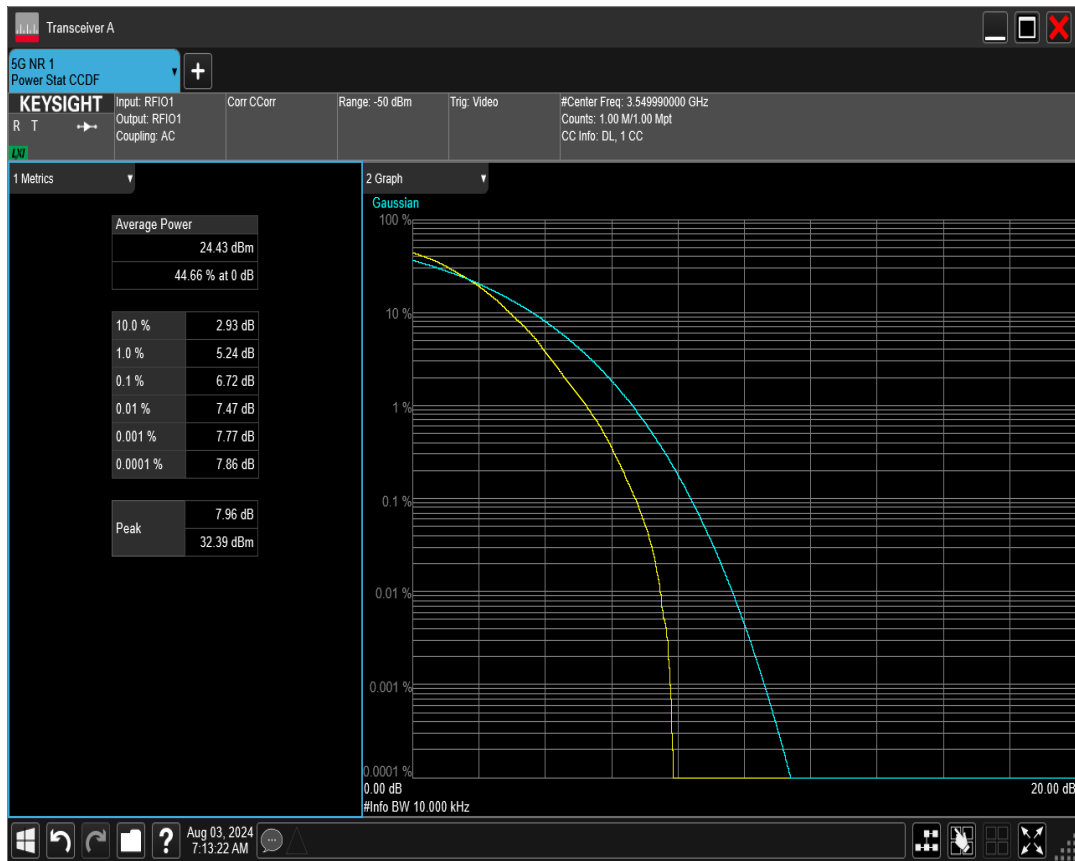
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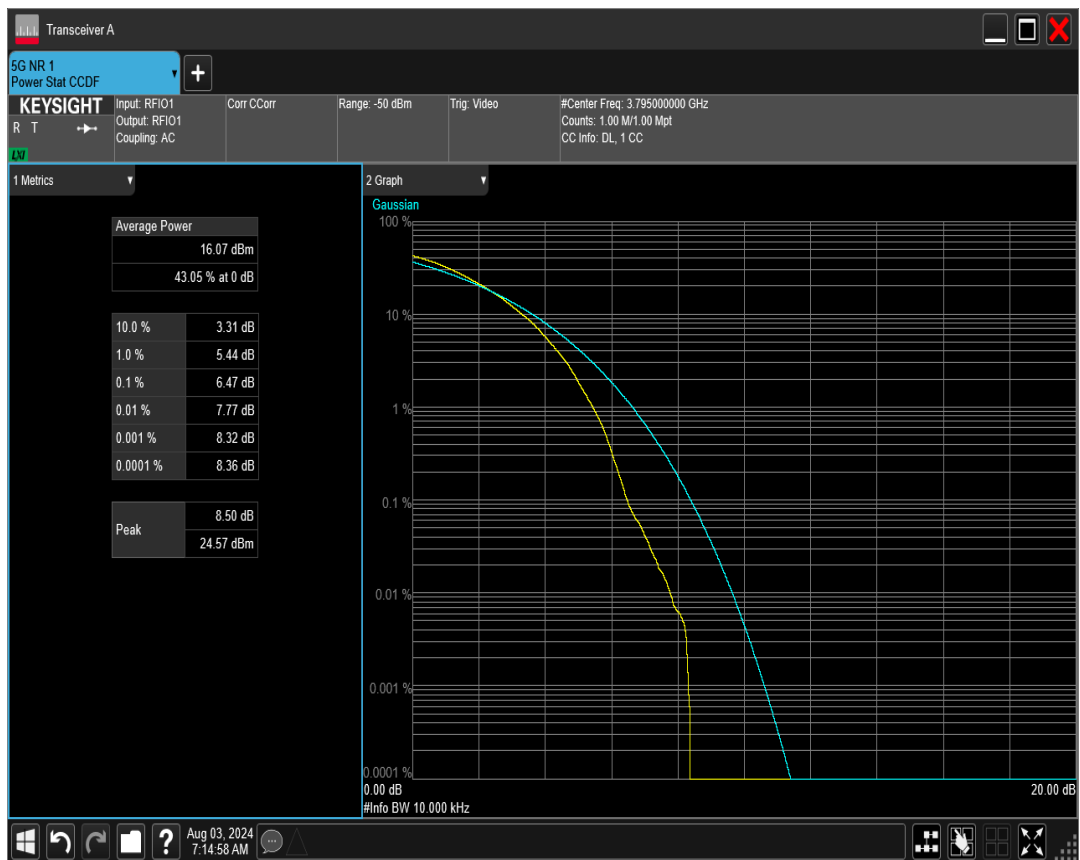
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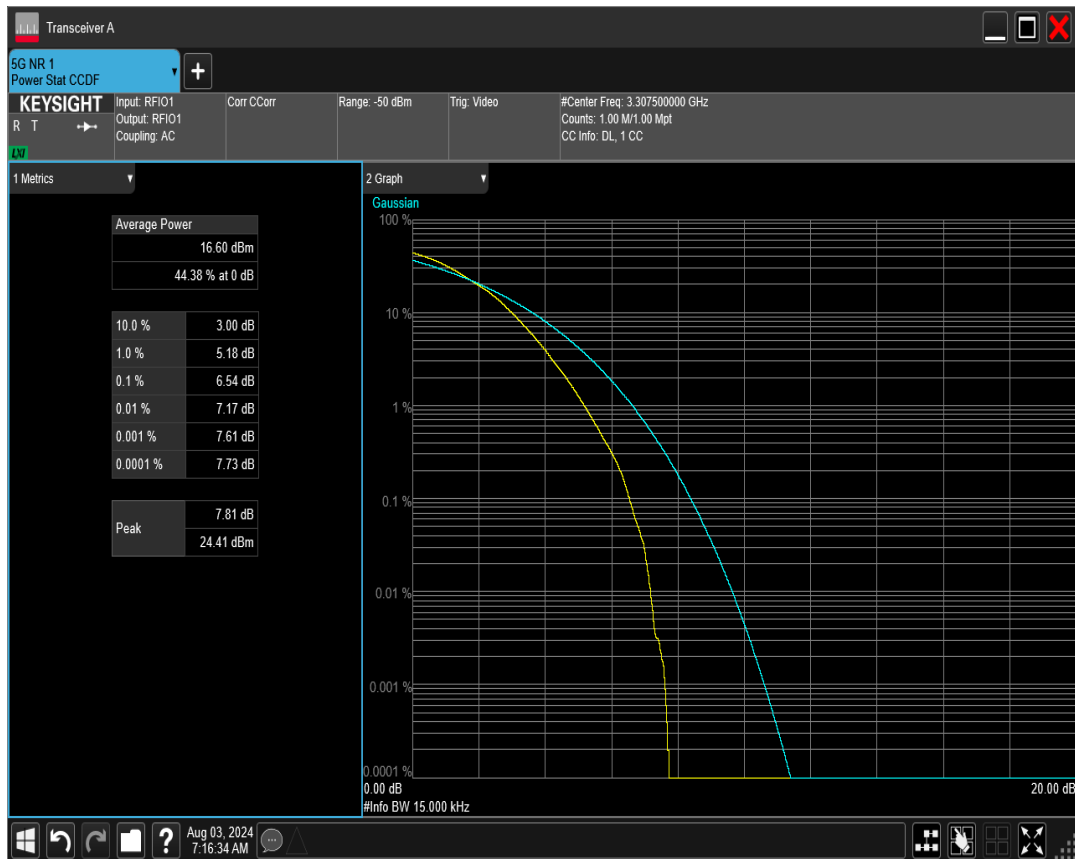
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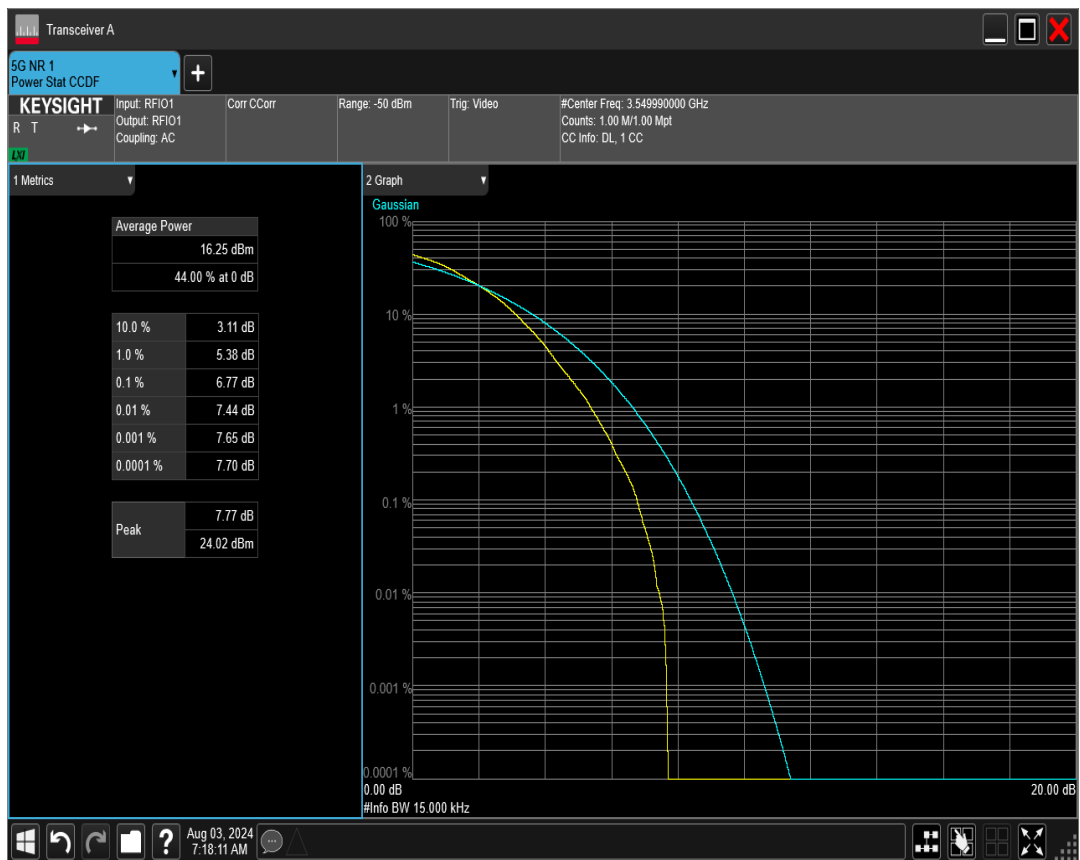
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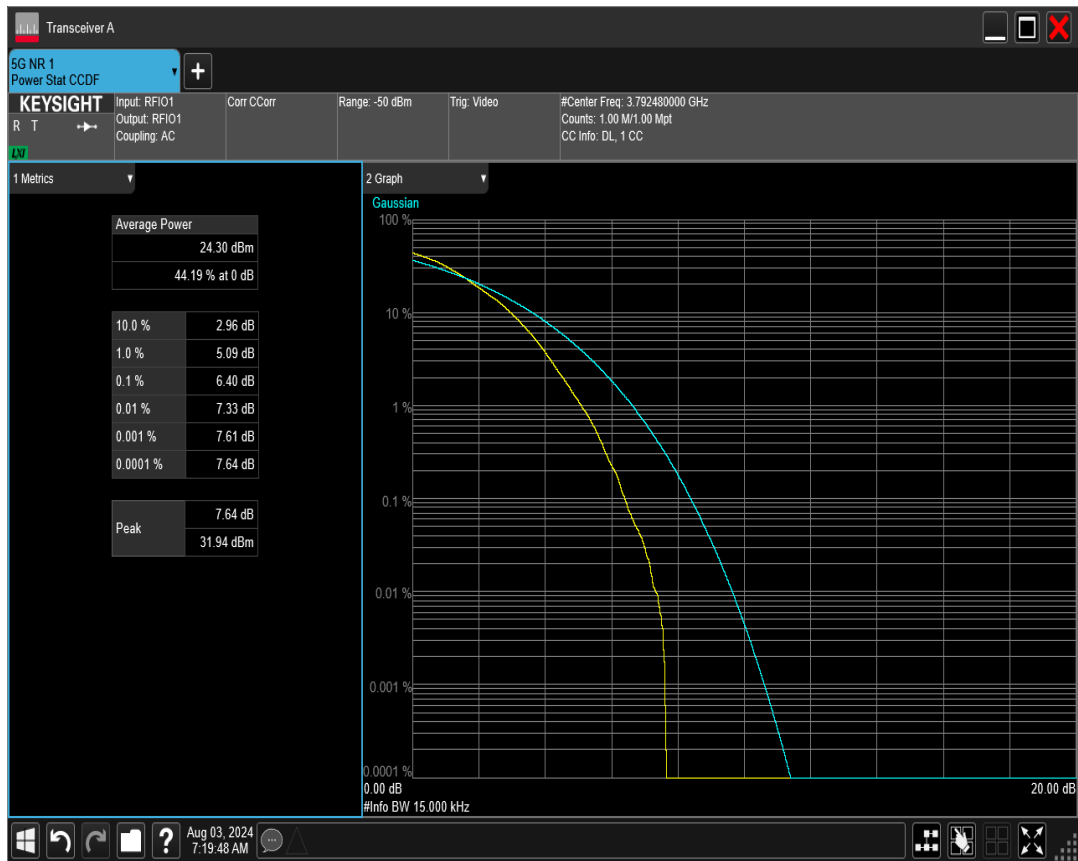
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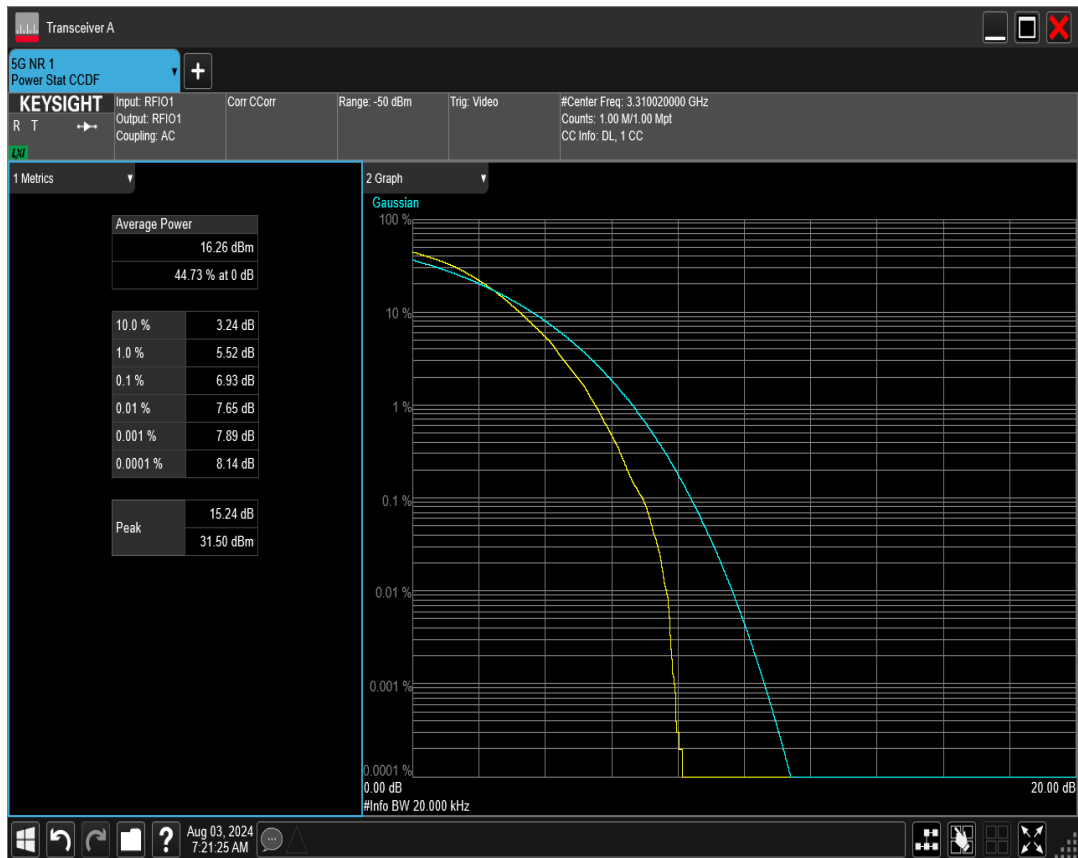
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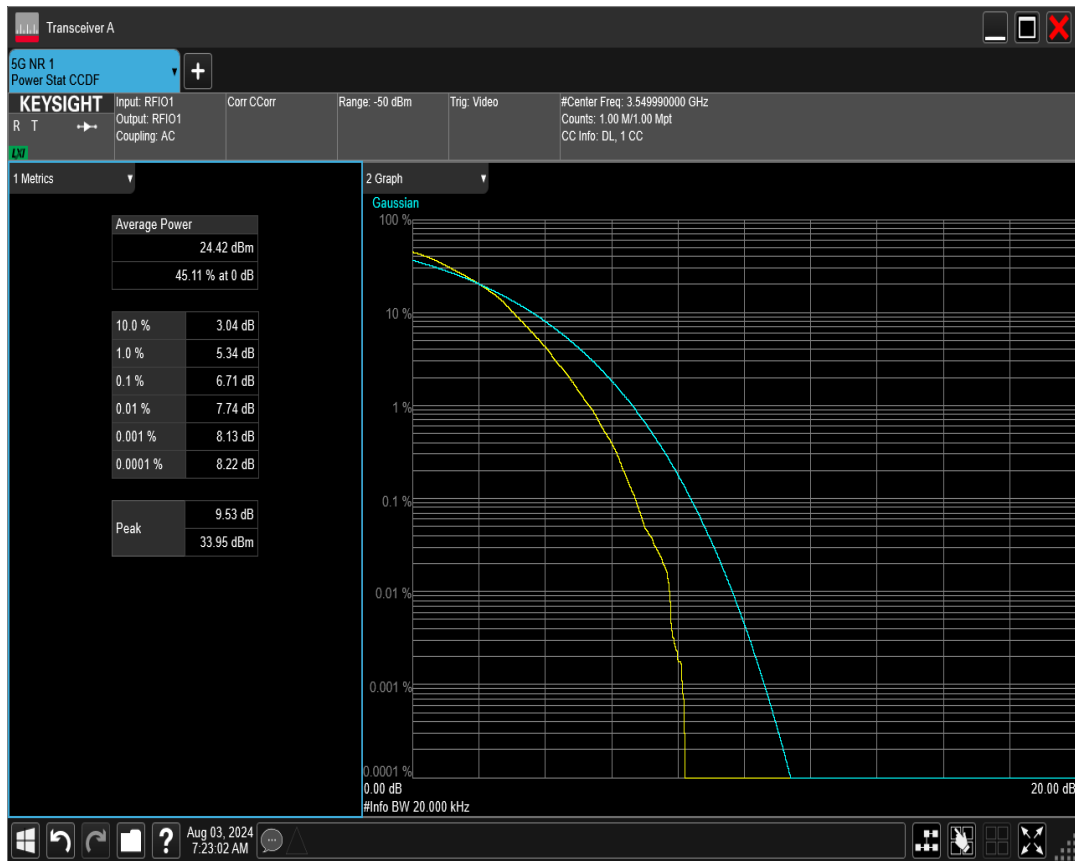
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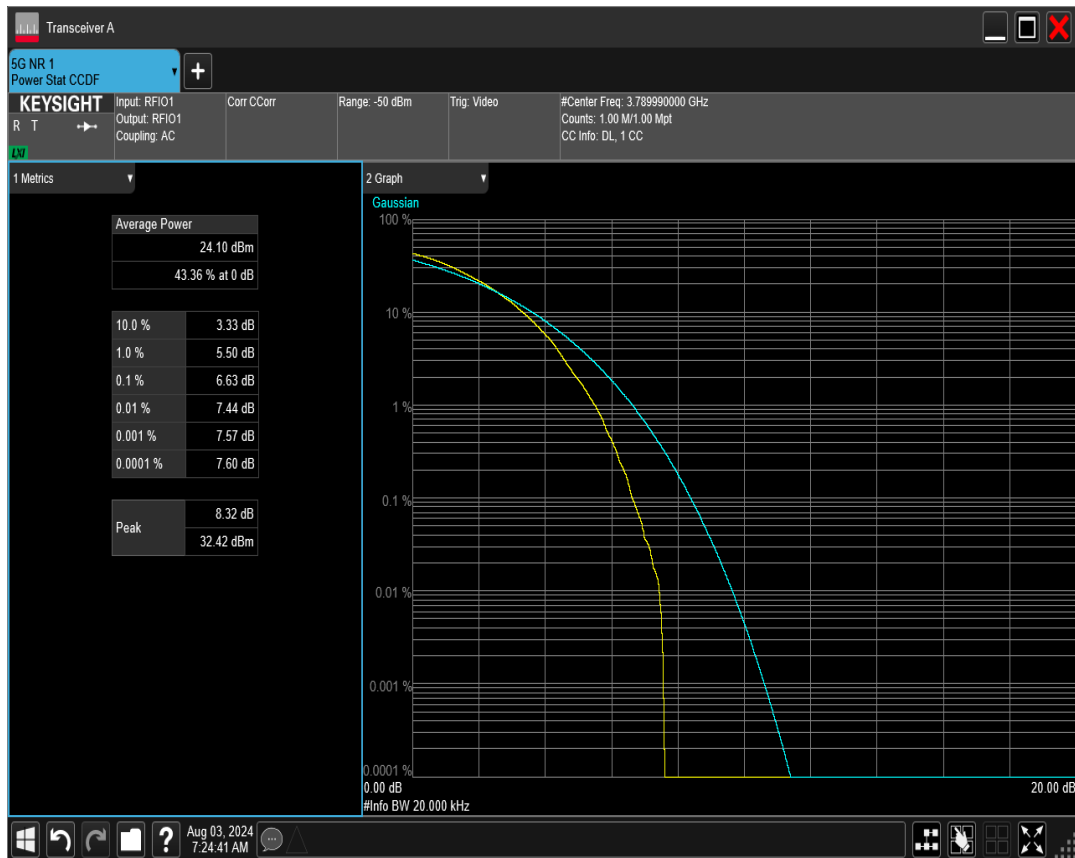
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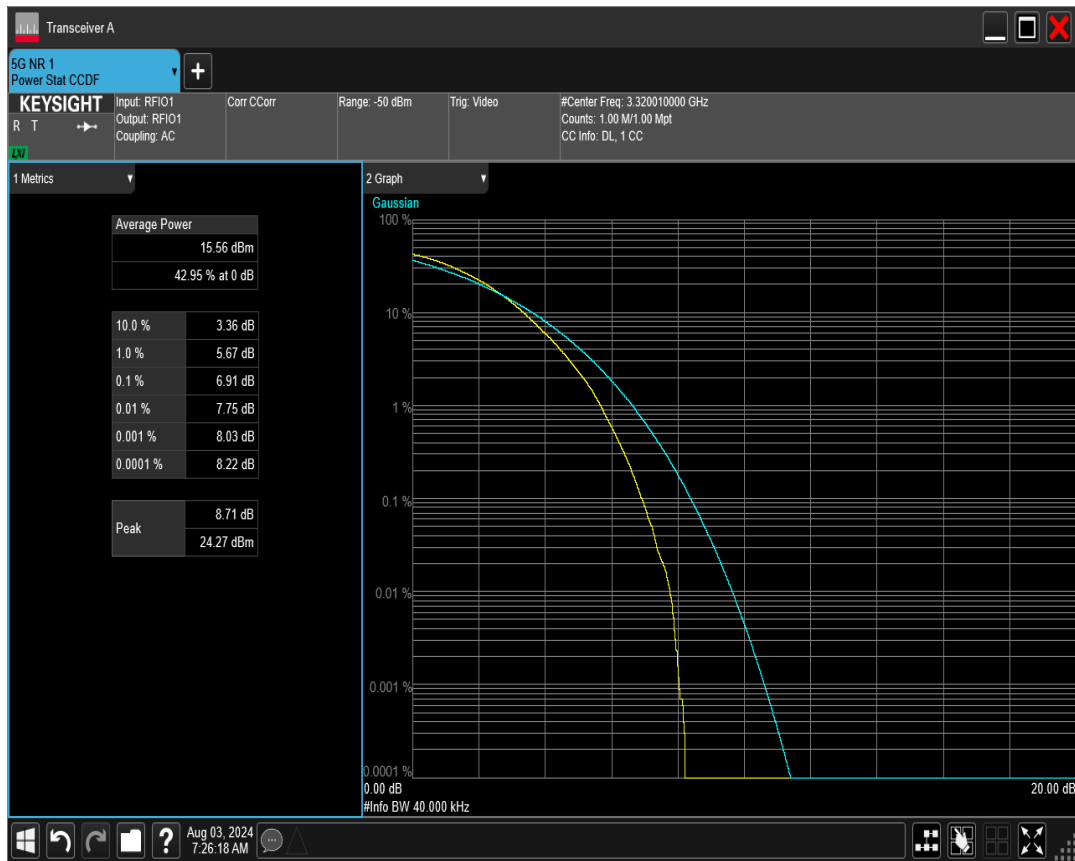
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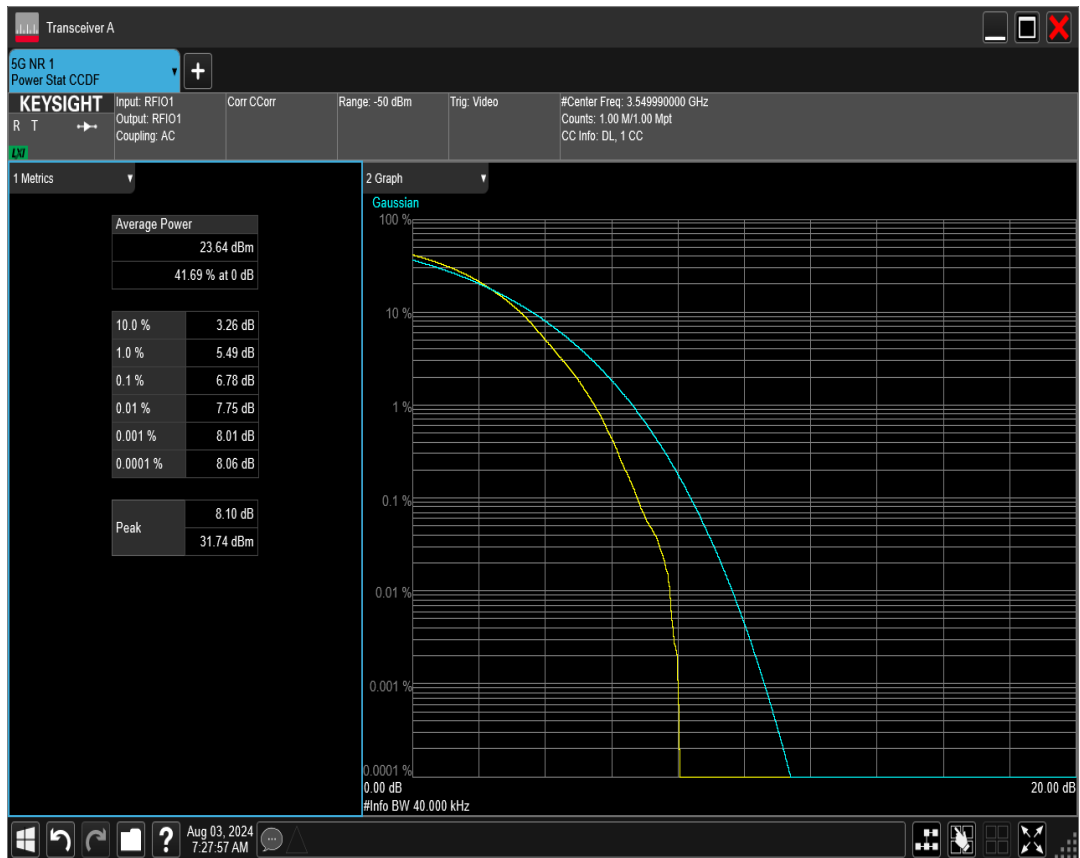
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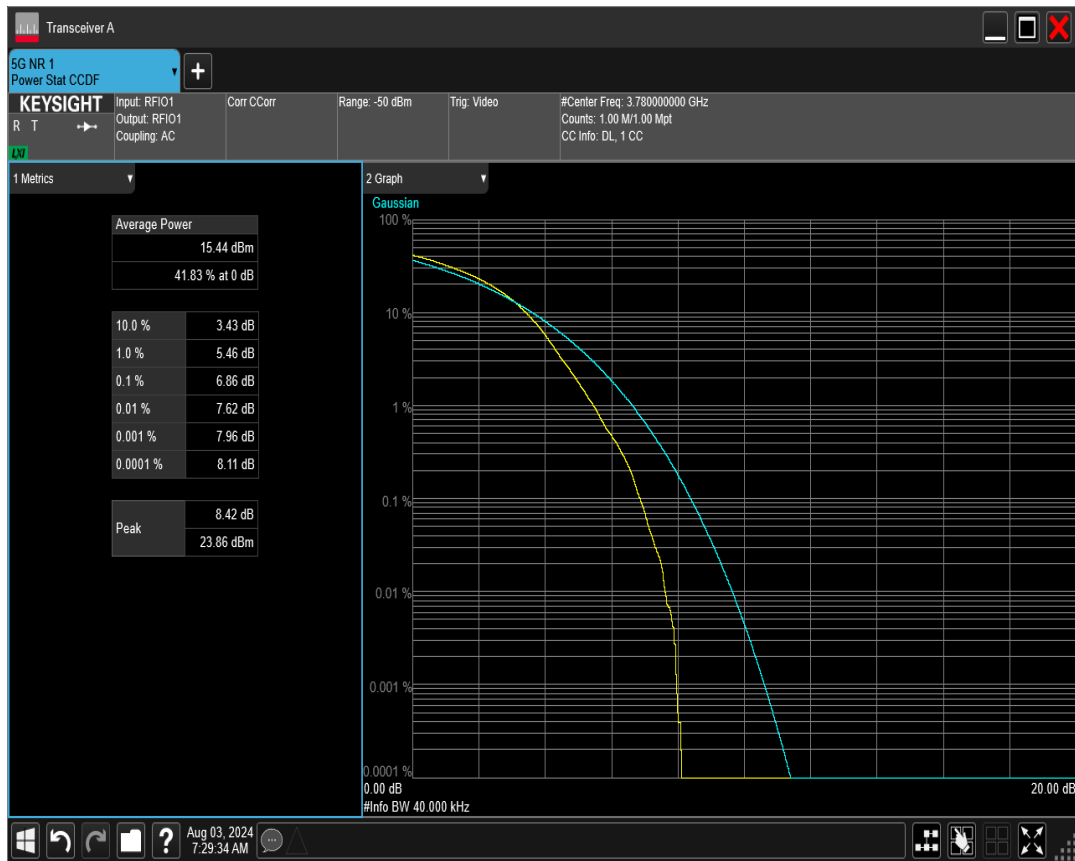
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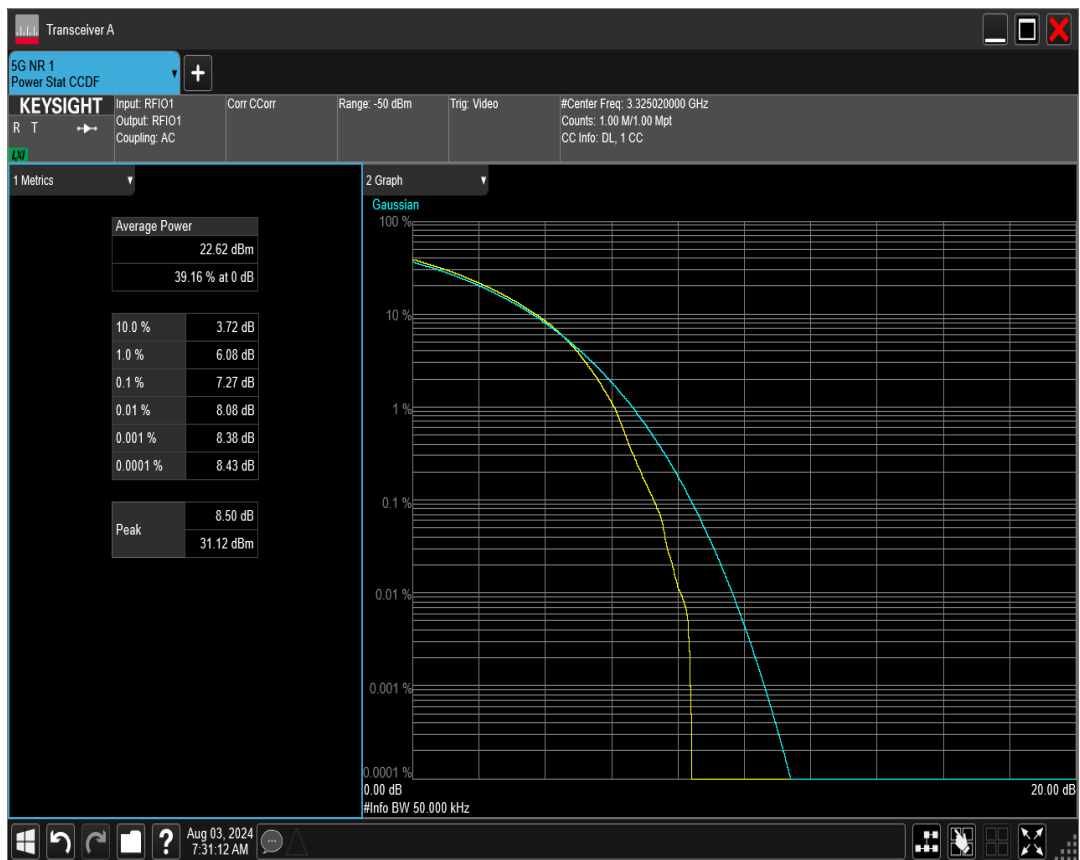
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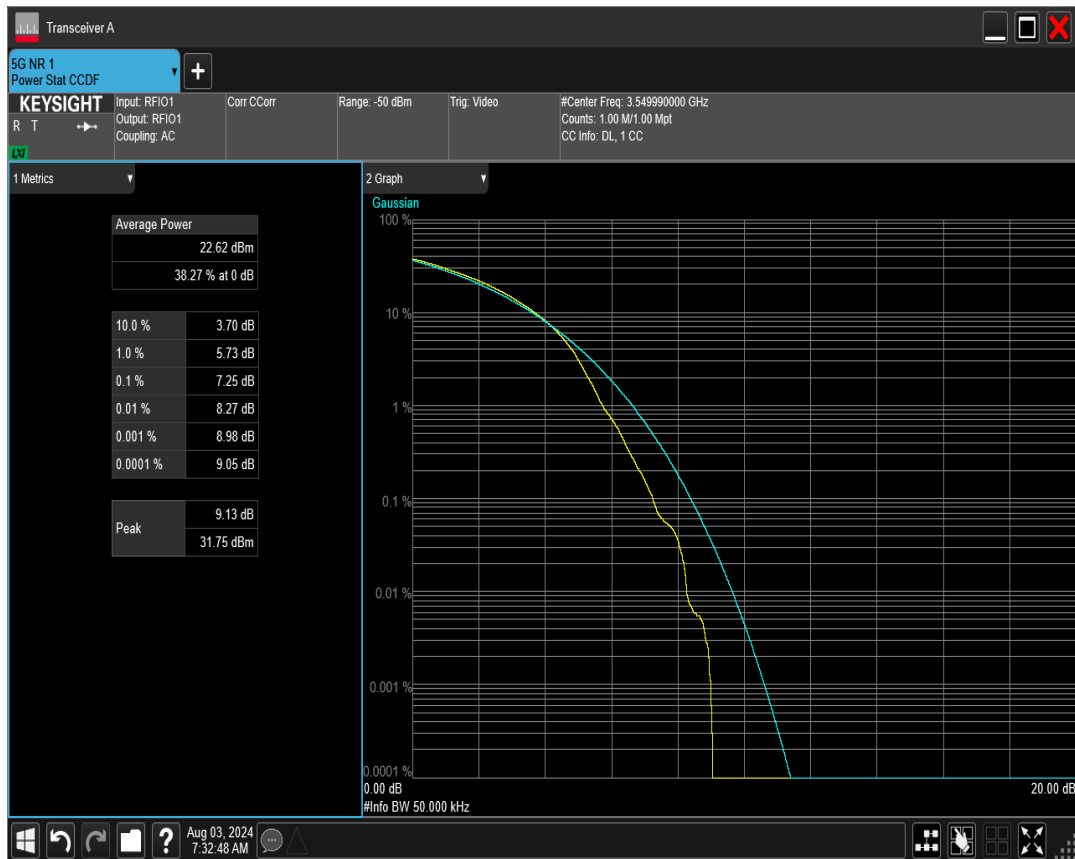
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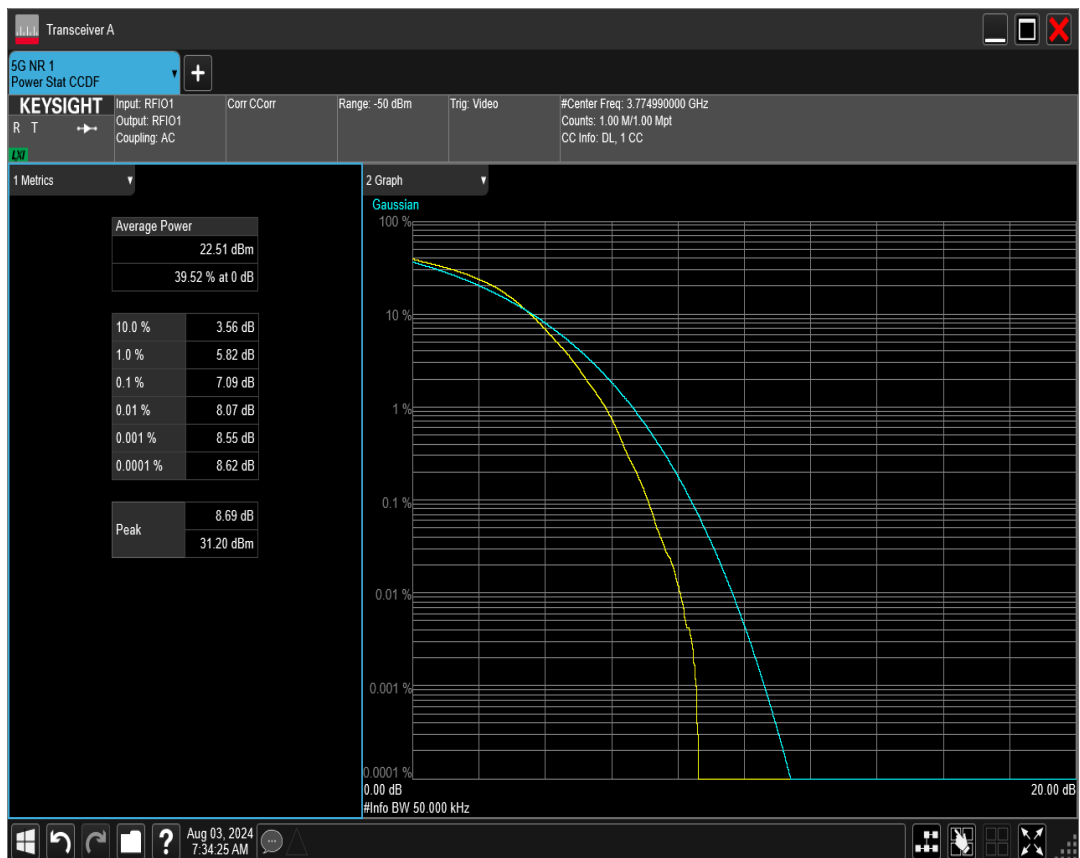
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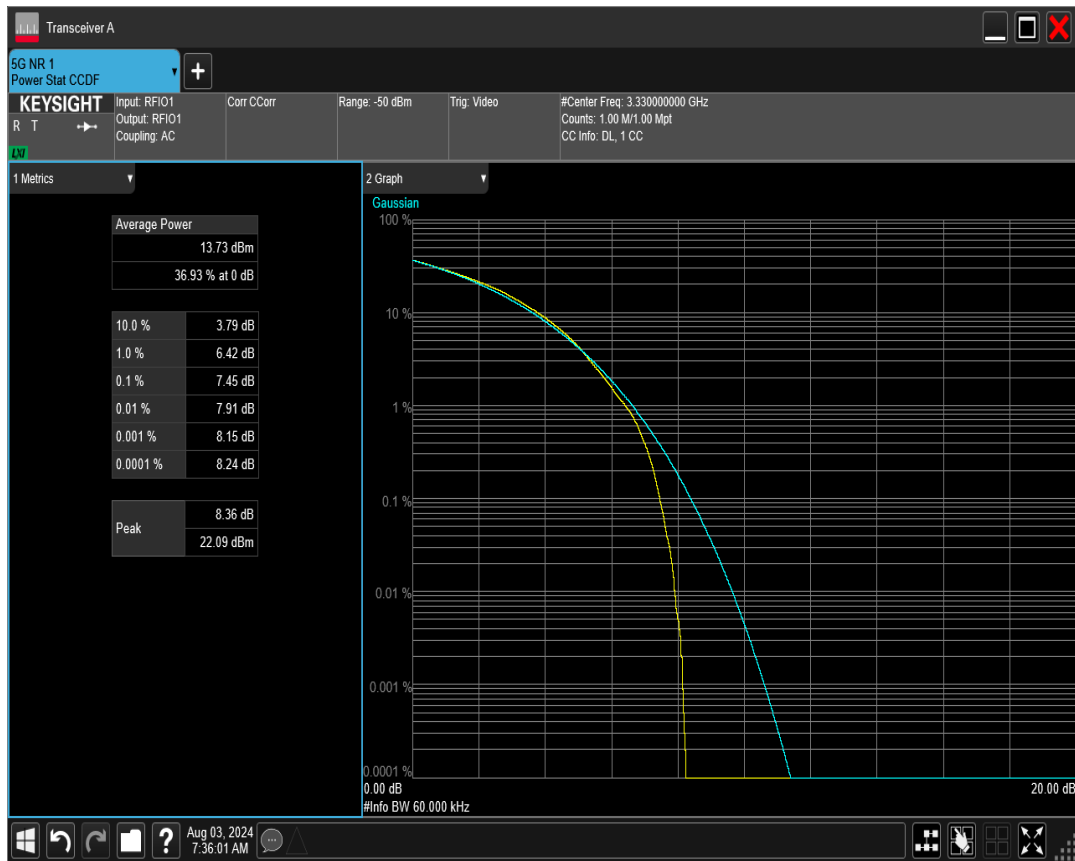
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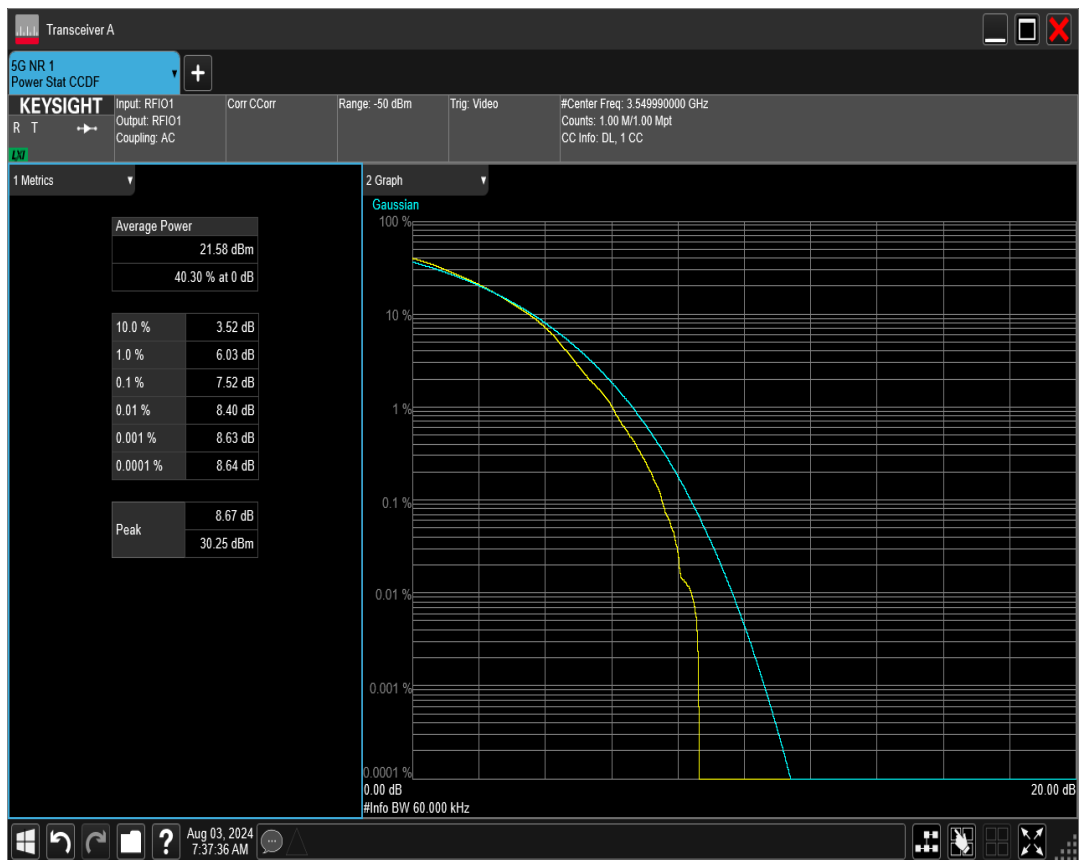
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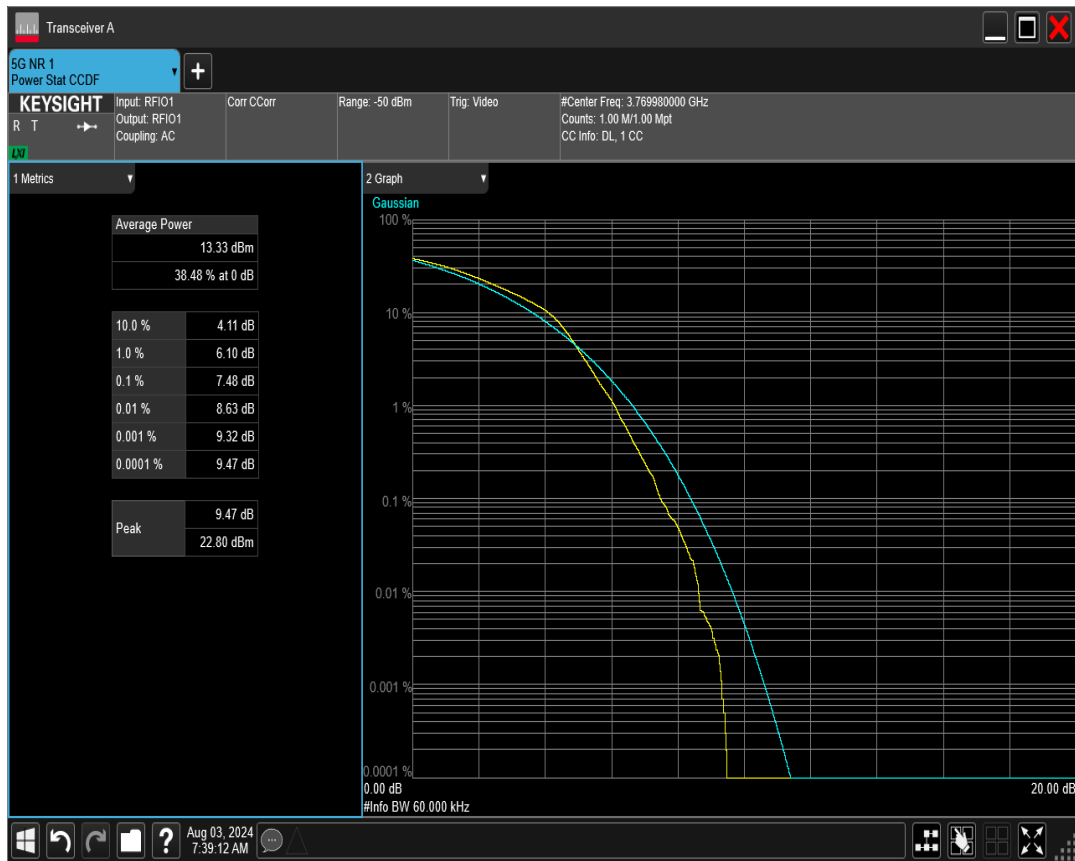
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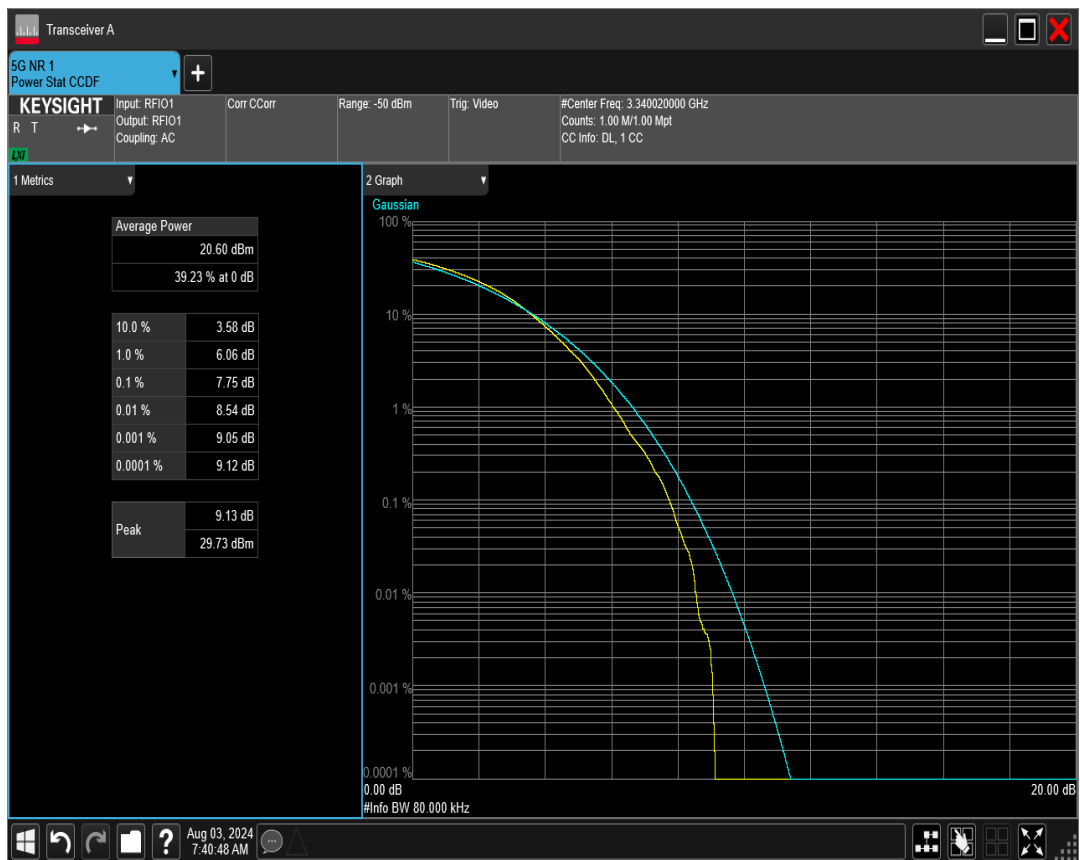
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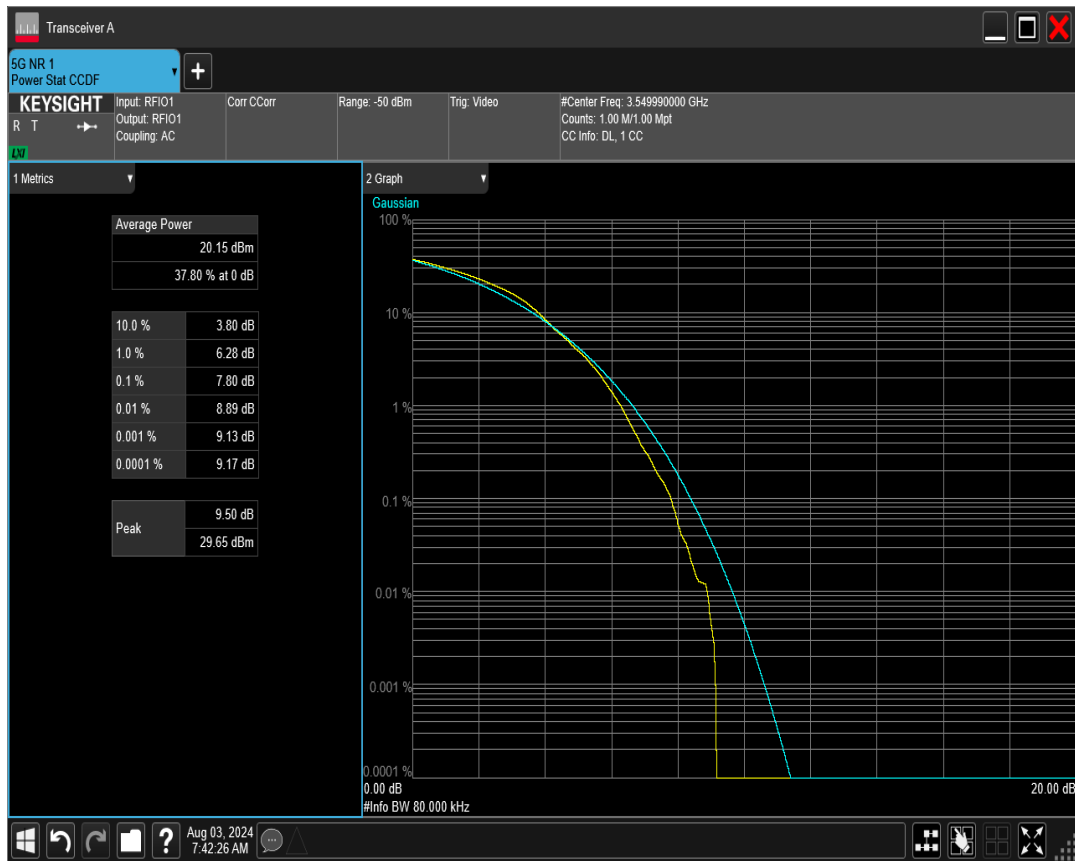
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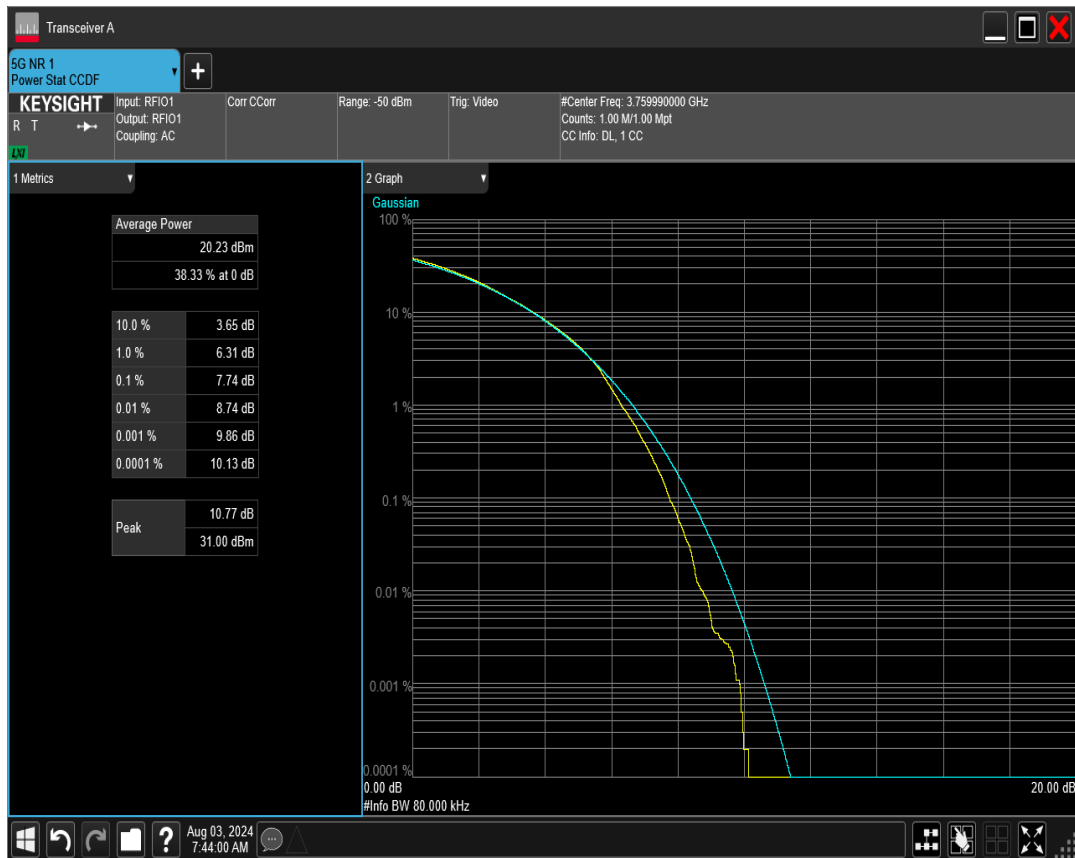
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n78 SCS=30kHz DFT_QAM64 BW=80MHz Channel=636666 RB=216@0



n78 SCS=30kHz DFT_QAM64 BW=80MHz Channel=650666 RB=216@0



n78 SCS=30kHz DFT_QAM64 BW=90MHz Channel=623000 RB=240@0