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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
Band38	30	5	37775	1@0	QPSK	18.62			
n78	30	10	620334	1@0	DFT_BPSK	21.94			
Sum	30					23.60	19	26	PASS
Band38	30	5	38000	8@0	QPSK	18.63			
n78	30	10	636666	12@6	DFT_BPSK	21.61			
Sum	30					23.38	19	26	PASS
Band38	30	5	38000	8@0	QPSK	18.67			
n78	30	10	636666	12@6	DFT_QPSK	21.71			
Sum	30					23.46	19	26	PASS
Band38	30	5	38225	1@17	QPSK	18.55			
n78	30	10	653000	1@23	DFT_BPSK	21.28			
Sum	30					23.13	19	26	PASS
Band38	30	5	38225	8@17	QPSK	18.45			
n78	30	10	653000	12@6	DFT_BPSK	21.37			
Sum	30					23.16	19	26	PASS
Band38	30	5	38225	1@17	QPSK	18.80			
n78	30	10	653000	1@23	DFT_QPSK	21.29			
Sum	30					23.23	19	26	PASS
Band38	30	5	38225	8@17	QPSK	18.46			
n78	30	10	653000	12@6	DFT_QPSK	21.42			
Sum	30					23.19	19	26	PASS
Band38	30	20	37850	1@0	QPSK	18.86			
n78	30	100	623334	1@0	DFT_BPSK	21.81			
Sum	30					23.59	19	26	PASS
Band38	30	20	38000	18@0	QPSK	18.64			
n78	30	100	636666	135@67	DFT_BPSK	21.73			
Sum	30					23.46	19	26	PASS
Band38	30	20	38000	18@0	QPSK	18.59			
n78	30	100	636666	135@67	DFT_QPSK	21.81			
Sum	30					23.50	19	26	PASS
Band38	30	20	38150	1@72	QPSK	18.85			
n78	30	100	650000	1@272	DFT_BPSK	21.22			
Sum	30					23.20	19	26	PASS
Band38	30	20	38150	18@72	QPSK	18.48			
n78	30	100	650000	135@67	DFT_BPSK	21.63			
Sum	30					23.34	19	26	PASS
Band38	30	20	38150	1@72	QPSK	18.78			
n78	30	100	650000	1@272	DFT_QPSK	21.12			

Sum	30					23.11	19	26	PASS
Band38	30	20	38150	18@72	QPSK	18.51			
n78	30	100	650000	135@67	DFT_QPSK	21.71			
Sum	30					23.40	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	-8.40	-0.00254	-2.5	2.5	PASS
n78	30	10	620334	1@1	DFT_BPSK	-8.70	-0.00263	-2.5	2.5	PASS
n78	30	10	620334	1@22	DFT_BPSK	-10.01	-0.00303	-2.5	2.5	PASS
n78	30	10	620334	12@6	DFT_QPSK	-7.49	-0.00227	-2.5	2.5	PASS
n78	30	10	620334	1@1	DFT_QPSK	-7.19	-0.00218	-2.5	2.5	PASS
n78	30	10	620334	1@22	DFT_QPSK	-5.16	-0.00156	-2.5	2.5	PASS
n78	30	10	636666	12@6	DFT_BPSK	-5.30	-0.00149	-2.5	2.5	PASS
n78	30	10	636666	1@1	DFT_BPSK	-3.34	-0.00094	-2.5	2.5	PASS
n78	30	10	636666	1@22	DFT_BPSK	-6.55	-0.00185	-2.5	2.5	PASS
n78	30	10	636666	12@6	DFT_QPSK	-6.36	-0.00179	-2.5	2.5	PASS
n78	30	10	636666	1@1	DFT_QPSK	-8.28	-0.00233	-2.5	2.5	PASS
n78	30	10	636666	1@22	DFT_QPSK	-7.26	-0.00205	-2.5	2.5	PASS
n78	30	10	653000	12@6	DFT_BPSK	-5.84	-0.00154	-2.5	2.5	PASS
n78	30	10	653000	1@1	DFT_BPSK	-10.04	-0.00265	-2.5	2.5	PASS
n78	30	10	653000	1@22	DFT_BPSK	-11.11	-0.00293	-2.5	2.5	PASS
n78	30	10	653000	12@6	DFT_QPSK	-10.48	-0.00276	-2.5	2.5	PASS
n78	30	10	653000	1@1	DFT_QPSK	-6.91	-0.00182	-2.5	2.5	PASS
n78	30	10	653000	1@22	DFT_QPSK	-12.61	-0.00332	-2.5	2.5	PASS
n78	30	50	621668	64@32	DFT_BPSK	-5.24	-0.00158	-2.5	2.5	PASS
n78	30	50	621668	1@1	DFT_BPSK	-9.23	-0.00278	-2.5	2.5	PASS
n78	30	50	621668	1@131	DFT_BPSK	-6.35	-0.00191	-2.5	2.5	PASS
n78	30	50	621668	64@32	DFT_QPSK	-9.51	-0.00286	-2.5	2.5	PASS
n78	30	50	621668	1@1	DFT_QPSK	-6.90	-0.00208	-2.5	2.5	PASS
n78	30	50	621668	1@131	DFT_QPSK	-6.63	-0.00199	-2.5	2.5	PASS
n78	30	50	636666	64@32	DFT_BPSK	-4.16	-0.00117	-2.5	2.5	PASS
n78	30	50	636666	1@1	DFT_BPSK	-2.94	-0.00083	-2.5	2.5	PASS
n78	30	50	636666	1@131	DFT_BPSK	-2.99	-0.00084	-2.5	2.5	PASS
n78	30	50	636666	64@32	DFT_QPSK	-3.79	-0.00107	-2.5	2.5	PASS
n78	30	50	636666	1@1	DFT_QPSK	-8.93	-0.00252	-2.5	2.5	PASS
n78	30	50	636666	1@131	DFT_QPSK	-9.41	-0.00265	-2.5	2.5	PASS
n78	30	50	651666	64@32	DFT_BPSK	-6.95	-0.00184	-2.5	2.5	PASS
n78	30	50	651666	1@1	DFT_BPSK	-4.03	-0.00107	-2.5	2.5	PASS
n78	30	50	651666	1@131	DFT_BPSK	-6.65	-0.00176	-2.5	2.5	PASS
n78	30	50	651666	64@32	DFT_QPSK	-8.81	-0.00233	-2.5	2.5	PASS
n78	30	50	651666	1@1	DFT_QPSK	-3.55	-0.00094	-2.5	2.5	PASS
n78	30	50	651666	1@131	DFT_QPSK	-4.77	-0.00126	-2.5	2.5	PASS
n78	30	100	623334	135@67	DFT_BPSK	-8.52	-0.00254	-2.5	2.5	PASS
n78	30	100	623334	1@1	DFT_BPSK	-7.68	-0.00229	-2.5	2.5	PASS
n78	30	100	623334	1@271	DFT_BPSK	-7.47	-0.00223	-2.5	2.5	PASS

n78	30	100	623334	135@67	DFT_QPSK	-6.55	-0.00196	-2.5	2.5	PASS
n78	30	100	623334	1@1	DFT_QPSK	-1.69	-0.00050	-2.5	2.5	PASS
n78	30	100	623334	1@271	DFT_QPSK	-8.69	-0.00259	-2.5	2.5	PASS
n78	30	100	636666	135@67	DFT_BPSK	-1.67	-0.00047	-2.5	2.5	PASS
n78	30	100	636666	1@1	DFT_BPSK	-17.60	-0.00496	-2.5	2.5	PASS
n78	30	100	636666	1@271	DFT_BPSK	-7.46	-0.00210	-2.5	2.5	PASS
n78	30	100	636666	135@67	DFT_QPSK	-2.82	-0.00079	-2.5	2.5	PASS
n78	30	100	636666	1@1	DFT_QPSK	-3.04	-0.00086	-2.5	2.5	PASS
n78	30	100	636666	1@271	DFT_QPSK	-4.53	-0.00128	-2.5	2.5	PASS
n78	30	100	650000	135@67	DFT_BPSK	-7.01	-0.00187	-2.5	2.5	PASS
n78	30	100	650000	1@1	DFT_BPSK	-5.02	-0.00134	-2.5	2.5	PASS
n78	30	100	650000	1@271	DFT_BPSK	-8.65	-0.00231	-2.5	2.5	PASS
n78	30	100	650000	135@67	DFT_QPSK	-14.54	-0.00388	-2.5	2.5	PASS
n78	30	100	650000	1@1	DFT_QPSK	-14.04	-0.00374	-2.5	2.5	PASS
n78	30	100	650000	1@271	DFT_QPSK	-8.66	-0.00231	-2.5	2.5	PASS

3 Peak-to-Average Ratio for EN-DC

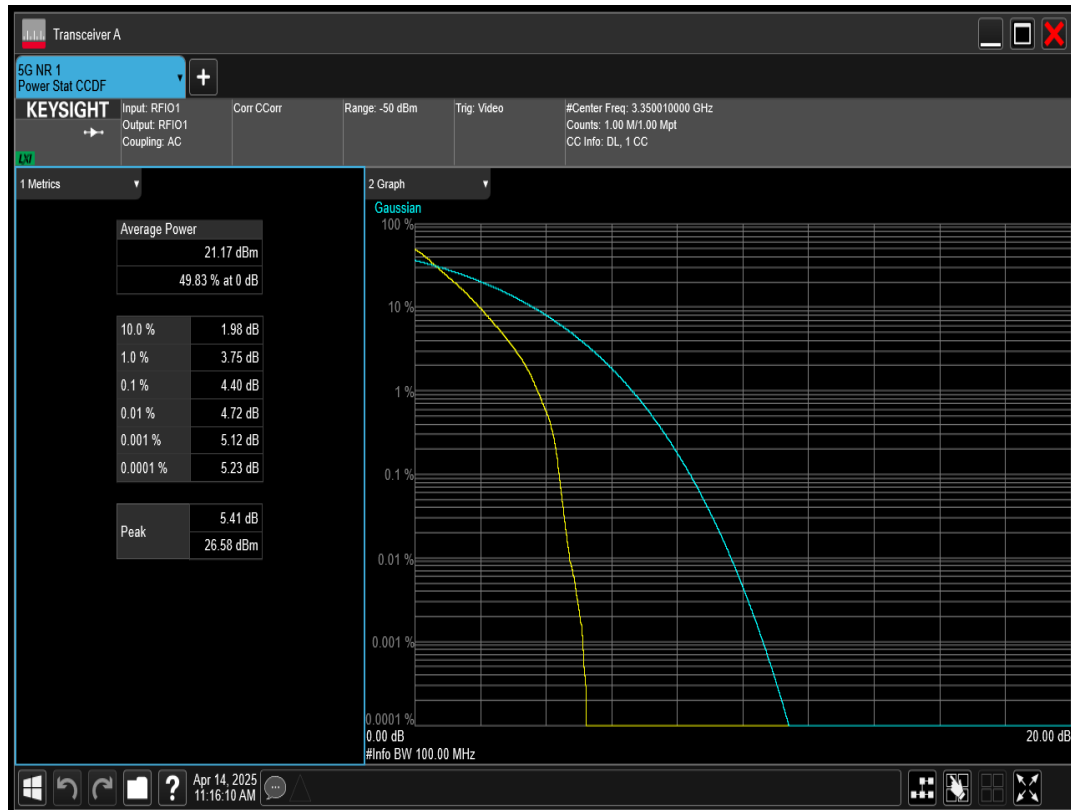
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n78	30	10	620334	24@0	DFT_BPSK	5.31	13	PASS
n78	30	10	620334	24@0	DFT_QPSK	5.32	13	PASS
n78	30	10	620334	24@0	DFT_QAM16	6.21	13	PASS
n78	30	10	620334	24@0	DFT_QAM64	6.67	13	PASS
n78	30	10	620334	24@0	DFT_QAM256	7.02	13	PASS
n78	30	10	636666	24@0	DFT_BPSK	4.45	13	PASS
n78	30	10	636666	24@0	DFT_QPSK	5.38	13	PASS
n78	30	10	636666	24@0	DFT_QAM16	6.32	13	PASS
n78	30	10	636666	24@0	DFT_QAM64	6.49	13	PASS
n78	30	10	636666	24@0	DFT_QAM256	6.76	13	PASS
n78	30	10	653000	24@0	DFT_BPSK	4.20	13	PASS
n78	30	10	653000	24@0	DFT_QPSK	5.43	13	PASS
n78	30	10	653000	24@0	DFT_QAM16	6.09	13	PASS
n78	30	10	653000	24@0	DFT_QAM64	6.54	13	PASS
n78	30	10	653000	24@0	DFT_QAM256	6.73	13	PASS
n78	30	15	620500	36@0	DFT_BPSK	4.44	13	PASS
n78	30	15	620500	36@0	DFT_QPSK	5.26	13	PASS
n78	30	15	620500	36@0	DFT_QAM16	6.09	13	PASS
n78	30	15	620500	36@0	DFT_QAM64	5.99	13	PASS
n78	30	15	620500	36@0	DFT_QAM256	6.65	13	PASS
n78	30	15	636666	36@0	DFT_BPSK	4.19	13	PASS
n78	30	15	636666	36@0	DFT_QPSK	5.18	13	PASS
n78	30	15	636666	36@0	DFT_QAM16	6.29	13	PASS
n78	30	15	636666	36@0	DFT_QAM64	6.25	13	PASS
n78	30	15	636666	36@0	DFT_QAM256	6.79	13	PASS
n78	30	15	652832	36@0	DFT_BPSK	3.99	13	PASS
n78	30	15	652832	36@0	DFT_QPSK	5.36	13	PASS
n78	30	15	652832	36@0	DFT_QAM16	5.98	13	PASS
n78	30	15	652832	36@0	DFT_QAM64	6.24	13	PASS
n78	30	15	652832	36@0	DFT_QAM256	6.81	13	PASS
n78	30	20	620668	50@0	DFT_BPSK	4.61	13	PASS
n78	30	20	620668	50@0	DFT_QPSK	5.48	13	PASS
n78	30	20	620668	50@0	DFT_QAM16	5.90	13	PASS
n78	30	20	620668	50@0	DFT_QAM64	6.20	13	PASS
n78	30	20	620668	50@0	DFT_QAM256	6.98	13	PASS
n78	30	20	636666	50@0	DFT_BPSK	4.24	13	PASS
n78	30	20	636666	50@0	DFT_QPSK	5.44	13	PASS
n78	30	20	636666	50@0	DFT_QAM16	6.01	13	PASS
n78	30	20	636666	50@0	DFT_QAM64	6.26	13	PASS

n78	30	20	636666	50@0	DFT_QAM256	6.93	13	PASS
n78	30	20	652666	50@0	DFT_BPSK	4.23	13	PASS
n78	30	20	652666	50@0	DFT_QPSK	5.39	13	PASS
n78	30	20	652666	50@0	DFT_QAM16	5.94	13	PASS
n78	30	20	652666	50@0	DFT_QAM64	6.29	13	PASS
n78	30	20	652666	50@0	DFT_QAM256	6.71	13	PASS
n78	30	40	621334	100@0	DFT_BPSK	4.54	13	PASS
n78	30	40	621334	100@0	DFT_QPSK	5.54	13	PASS
n78	30	40	621334	100@0	DFT_QAM16	6.24	13	PASS
n78	30	40	621334	100@0	DFT_QAM64	6.77	13	PASS
n78	30	40	621334	100@0	DFT_QAM256	6.64	13	PASS
n78	30	40	636666	100@0	DFT_BPSK	4.66	13	PASS
n78	30	40	636666	100@0	DFT_QPSK	5.64	13	PASS
n78	30	40	636666	100@0	DFT_QAM16	6.31	13	PASS
n78	30	40	636666	100@0	DFT_QAM64	6.46	13	PASS
n78	30	40	636666	100@0	DFT_QAM256	6.88	13	PASS
n78	30	40	652000	100@0	DFT_BPSK	4.21	13	PASS
n78	30	40	652000	100@0	DFT_QPSK	5.32	13	PASS
n78	30	40	652000	100@0	DFT_QAM16	5.99	13	PASS
n78	30	40	652000	100@0	DFT_QAM64	6.49	13	PASS
n78	30	40	652000	100@0	DFT_QAM256	6.55	13	PASS
n78	30	50	621668	128@0	DFT_BPSK	4.24	13	PASS
n78	30	50	621668	128@0	DFT_QPSK	5.64	13	PASS
n78	30	50	621668	128@0	DFT_QAM16	6.27	13	PASS
n78	30	50	621668	128@0	DFT_QAM64	6.35	13	PASS
n78	30	50	621668	128@0	DFT_QAM256	6.67	13	PASS
n78	30	50	636666	128@0	DFT_BPSK	4.51	13	PASS
n78	30	50	636666	128@0	DFT_QPSK	5.64	13	PASS
n78	30	50	636666	128@0	DFT_QAM16	6.41	13	PASS
n78	30	50	636666	128@0	DFT_QAM64	6.43	13	PASS
n78	30	50	636666	128@0	DFT_QAM256	6.86	13	PASS
n78	30	50	651666	128@0	DFT_BPSK	4.28	13	PASS
n78	30	50	651666	128@0	DFT_QPSK	5.64	13	PASS
n78	30	50	651666	128@0	DFT_QAM16	6.20	13	PASS
n78	30	50	651666	128@0	DFT_QAM64	6.41	13	PASS
n78	30	50	651666	128@0	DFT_QAM256	6.79	13	PASS
n78	30	60	622000	162@0	DFT_BPSK	4.37	13	PASS
n78	30	60	622000	162@0	DFT_QPSK	5.49	13	PASS
n78	30	60	622000	162@0	DFT_QAM16	6.34	13	PASS
n78	30	60	622000	162@0	DFT_QAM64	6.38	13	PASS
n78	30	60	622000	162@0	DFT_QAM256	6.79	13	PASS
n78	30	60	636666	162@0	DFT_BPSK	4.28	13	PASS
n78	30	60	636666	162@0	DFT_QPSK	5.66	13	PASS
n78	30	60	636666	162@0	DFT_QAM16	6.23	13	PASS

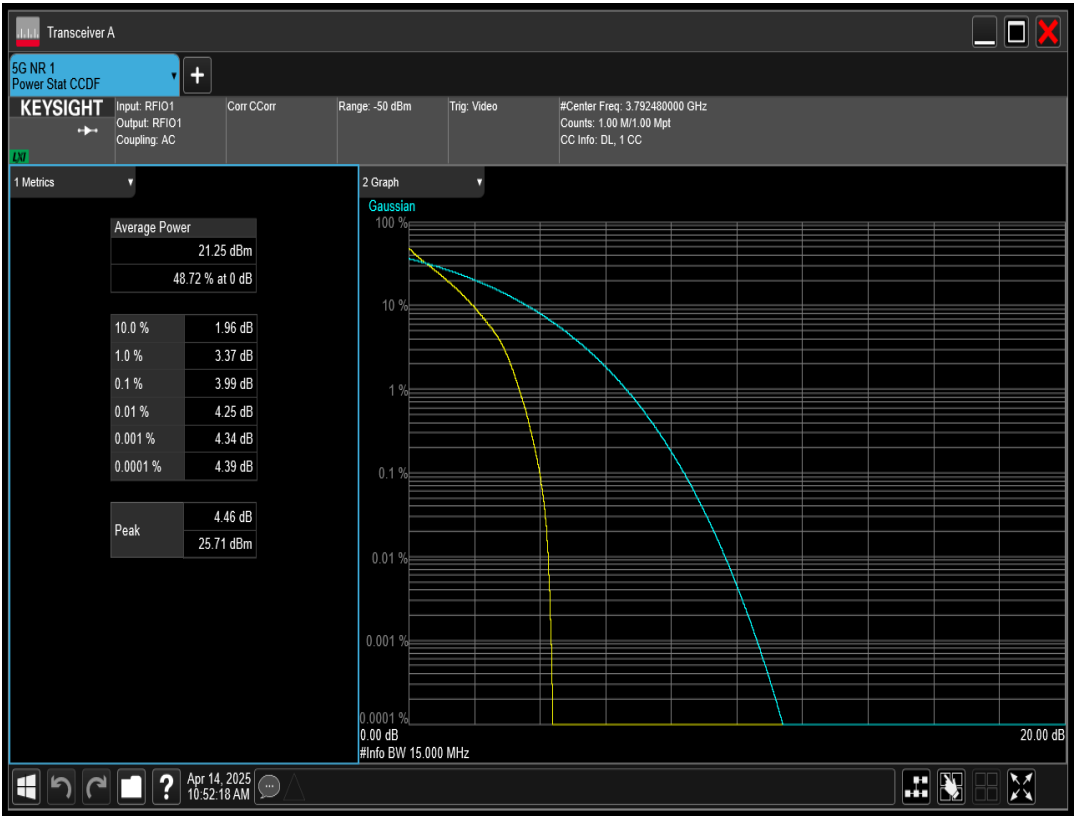
n78	30	60	636666	162@0	DFT_QAM64	6.49	13	PASS
n78	30	60	636666	162@0	DFT_QAM256	6.82	13	PASS
n78	30	60	651332	162@0	DFT_BPSK	4.32	13	PASS
n78	30	60	651332	162@0	DFT_QPSK	5.75	13	PASS
n78	30	60	651332	162@0	DFT_QAM16	6.45	13	PASS
n78	30	60	651332	162@0	DFT_QAM64	6.60	13	PASS
n78	30	60	651332	162@0	DFT_QAM256	6.73	13	PASS
n78	30	80	622668	216@0	DFT_BPSK	4.11	13	PASS
n78	30	80	622668	216@0	DFT_QPSK	5.34	13	PASS
n78	30	80	622668	216@0	DFT_QAM16	6.44	13	PASS
n78	30	80	622668	216@0	DFT_QAM64	6.57	13	PASS
n78	30	80	622668	216@0	DFT_QAM256	6.73	13	PASS
n78	30	80	636666	216@0	DFT_BPSK	4.52	13	PASS
n78	30	80	636666	216@0	DFT_QPSK	5.50	13	PASS
n78	30	80	636666	216@0	DFT_QAM16	6.31	13	PASS
n78	30	80	636666	216@0	DFT_QAM64	6.40	13	PASS
n78	30	80	636666	216@0	DFT_QAM256	6.97	13	PASS
n78	30	80	650666	216@0	DFT_BPSK	4.24	13	PASS
n78	30	80	650666	216@0	DFT_QPSK	5.45	13	PASS
n78	30	80	650666	216@0	DFT_QAM16	6.68	13	PASS
n78	30	80	650666	216@0	DFT_QAM64	6.67	13	PASS
n78	30	80	650666	216@0	DFT_QAM256	6.78	13	PASS
n78	30	90	623000	240@0	DFT_BPSK	4.35	13	PASS
n78	30	90	623000	240@0	DFT_QPSK	5.52	13	PASS
n78	30	90	623000	240@0	DFT_QAM16	6.11	13	PASS
n78	30	90	623000	240@0	DFT_QAM64	6.81	13	PASS
n78	30	90	623000	240@0	DFT_QAM256	6.63	13	PASS
n78	30	90	636666	240@0	DFT_BPSK	4.99	13	PASS
n78	30	90	636666	240@0	DFT_QPSK	5.49	13	PASS
n78	30	90	636666	240@0	DFT_QAM16	6.20	13	PASS
n78	30	90	636666	240@0	DFT_QAM64	6.59	13	PASS
n78	30	90	636666	240@0	DFT_QAM256	6.63	13	PASS
n78	30	90	650332	240@0	DFT_BPSK	4.13	13	PASS
n78	30	90	650332	240@0	DFT_QPSK	5.48	13	PASS
n78	30	90	650332	240@0	DFT_QAM16	6.25	13	PASS
n78	30	90	650332	240@0	DFT_QAM64	6.29	13	PASS
n78	30	90	650332	240@0	DFT_QAM256	6.90	13	PASS
n78	30	100	623334	270@0	DFT_BPSK	4.40	13	PASS
n78	30	100	623334	270@0	DFT_QPSK	5.41	13	PASS
n78	30	100	623334	270@0	DFT_QAM16	6.41	13	PASS
n78	30	100	623334	270@0	DFT_QAM64	6.69	13	PASS
n78	30	100	623334	270@0	DFT_QAM256	7.01	13	PASS
n78	30	100	636666	270@0	DFT_BPSK	4.58	13	PASS
n78	30	100	636666	270@0	DFT_QPSK	5.68	13	PASS

n78	30	100	636666	270@0	DFT_QAM16	6.14	13	PASS
n78	30	100	636666	270@0	DFT_QAM64	6.59	13	PASS
n78	30	100	636666	270@0	DFT_QAM256	6.66	13	PASS
n78	30	100	650000	270@0	DFT_BPSK	4.65	13	PASS
n78	30	100	650000	270@0	DFT_QPSK	5.44	13	PASS
n78	30	100	650000	270@0	DFT_QAM16	6.45	13	PASS
n78	30	100	650000	270@0	DFT_QAM64	6.55	13	PASS
n78	30	100	650000	270@0	DFT_QAM256	6.88	13	PASS

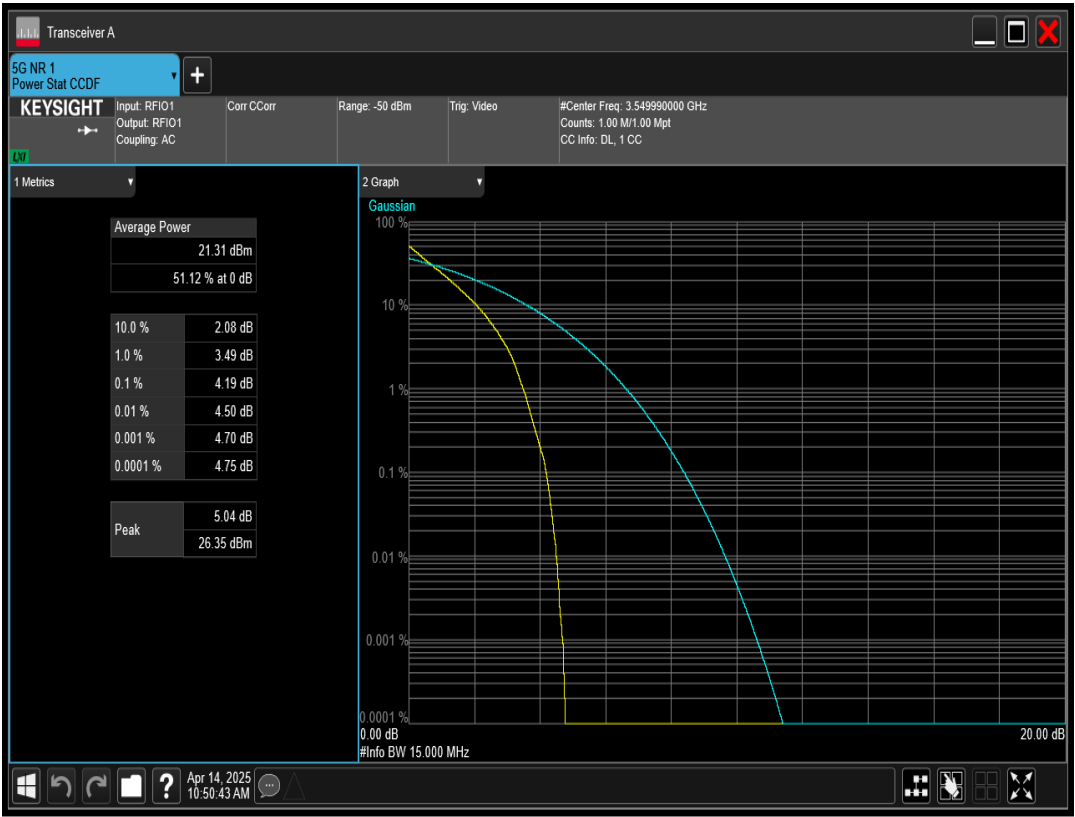
n78 SCS=30kHz DFT_BPSK BW=100MHz Channel=623334 RB=270@0



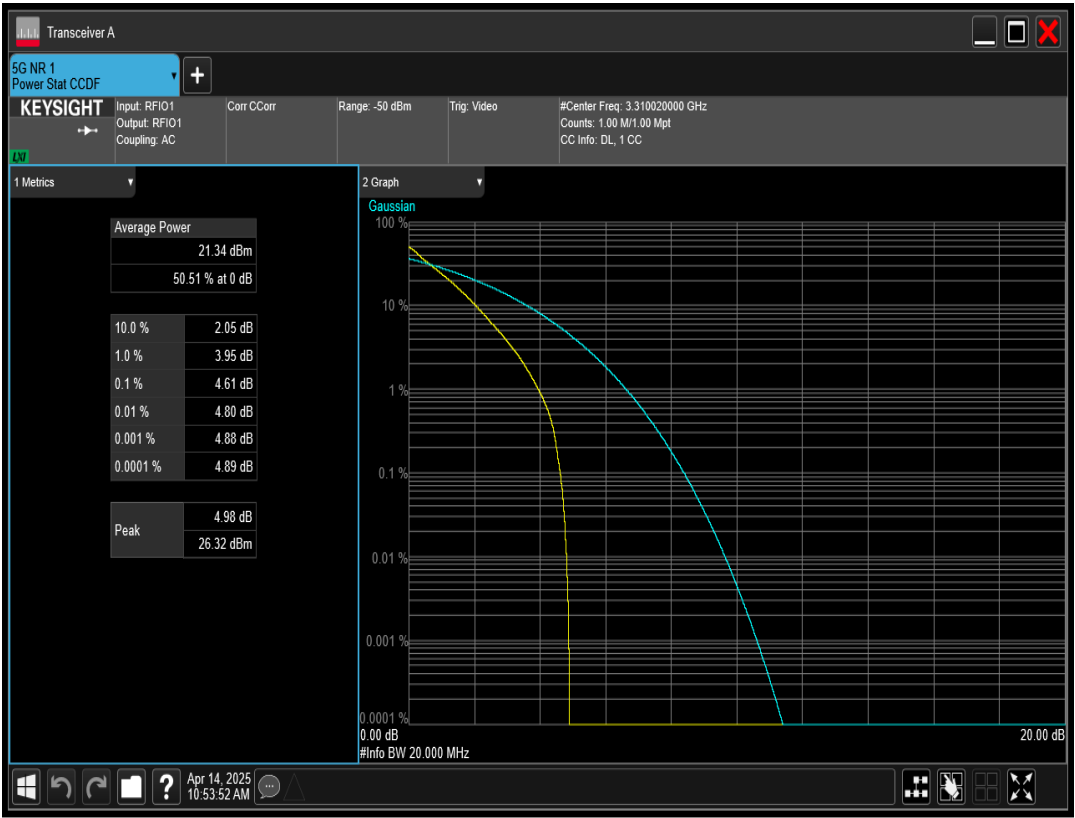
n78 SCS=30kHz DFT_BPSK BW=15MHz Channel=652832 RB=36@0



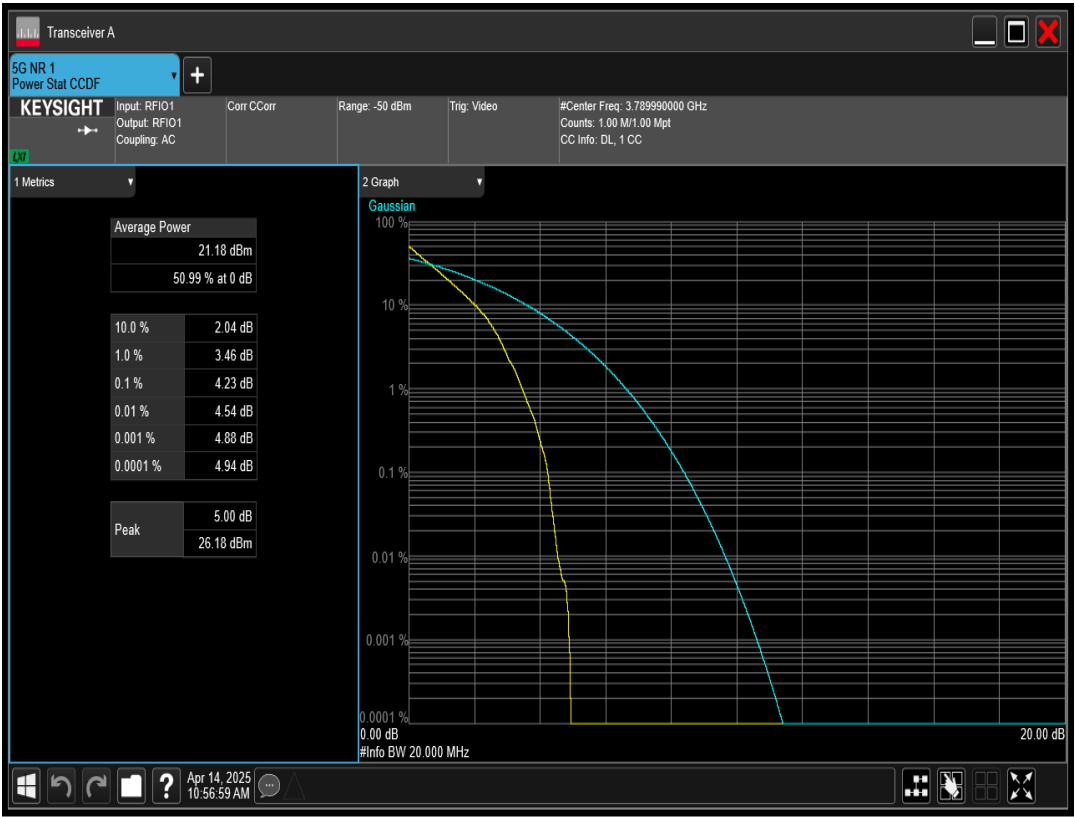
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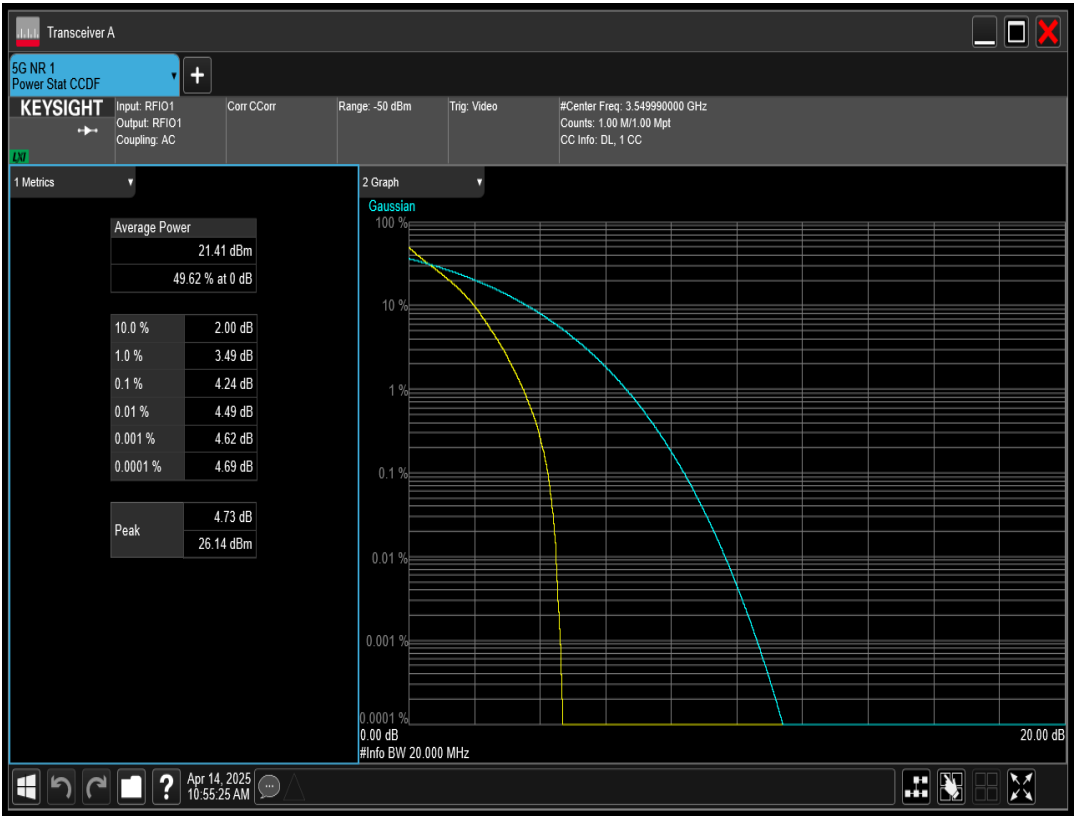
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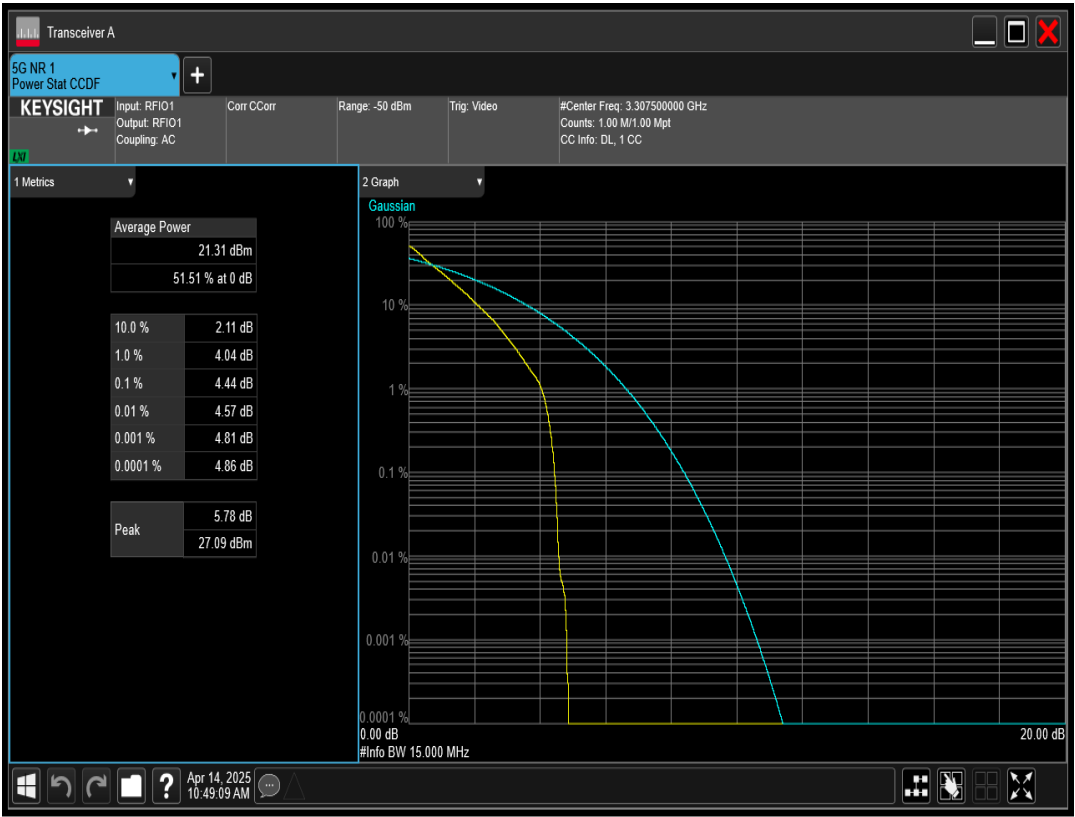
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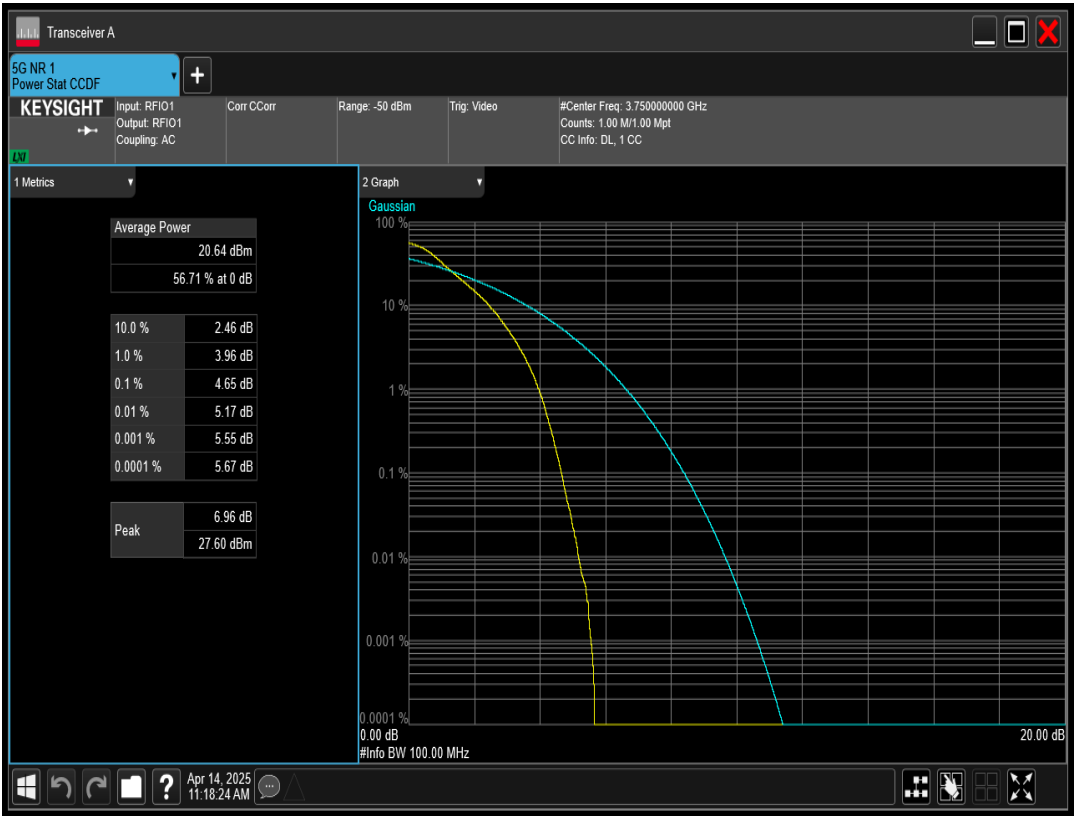
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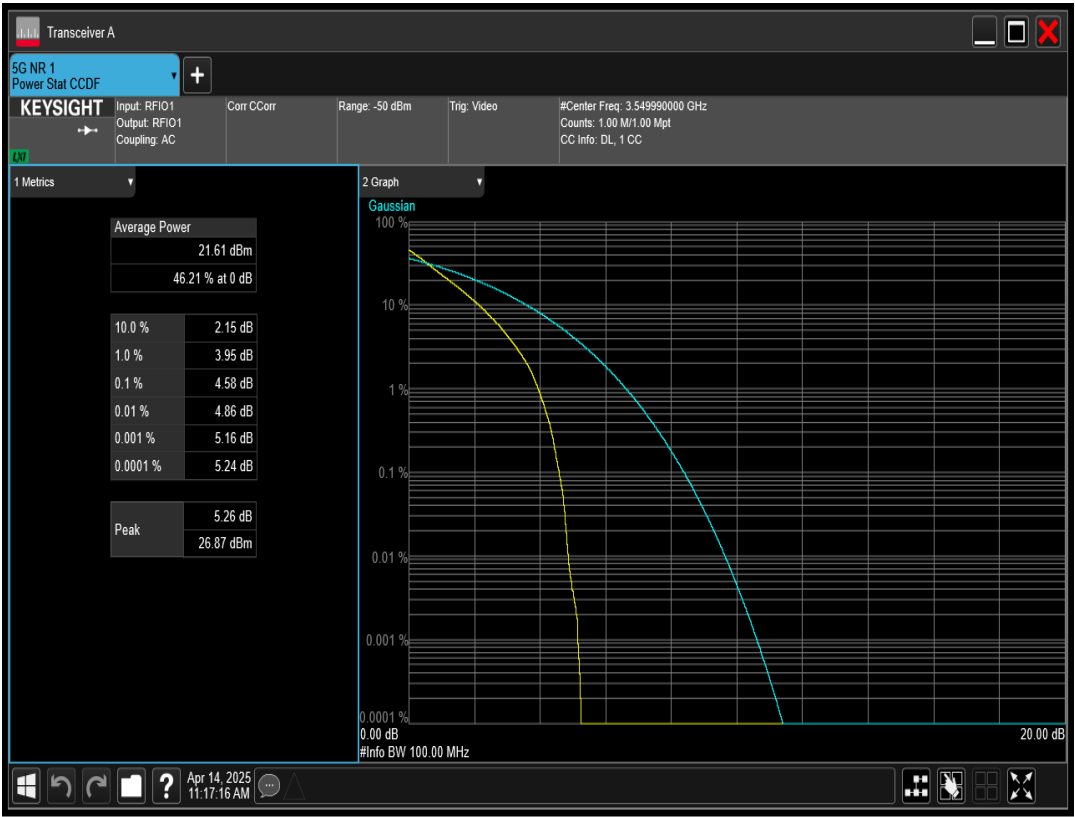
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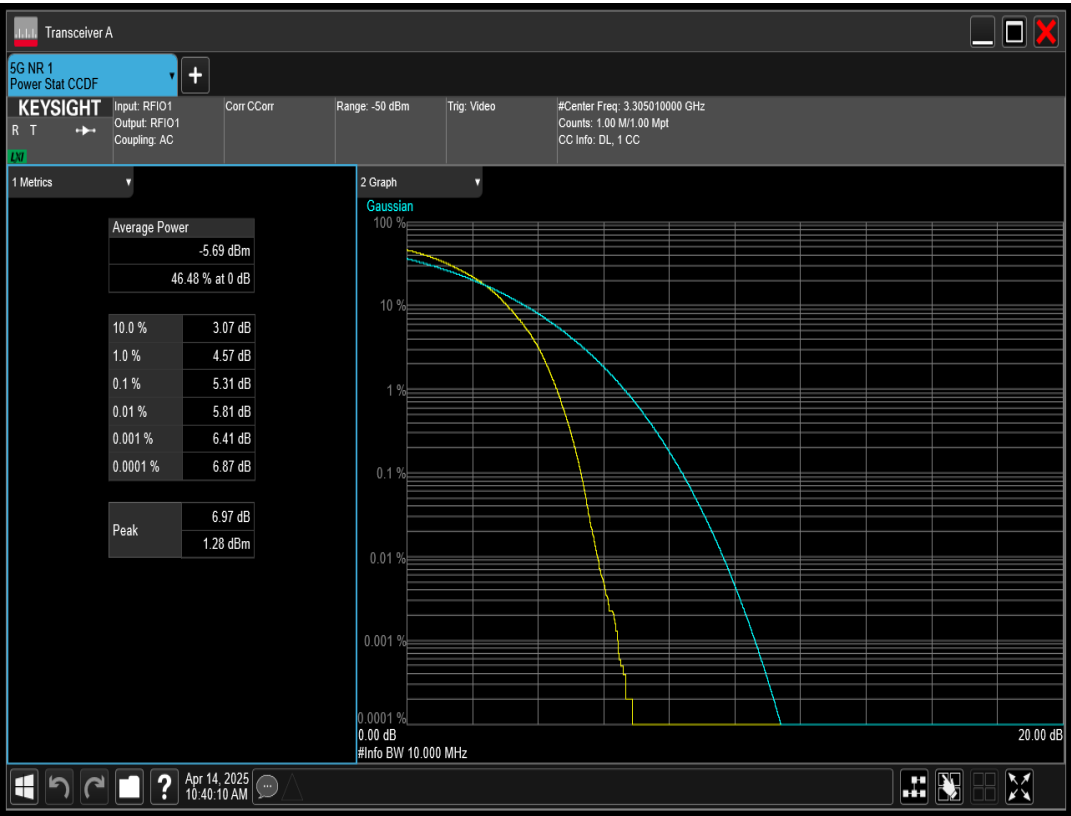
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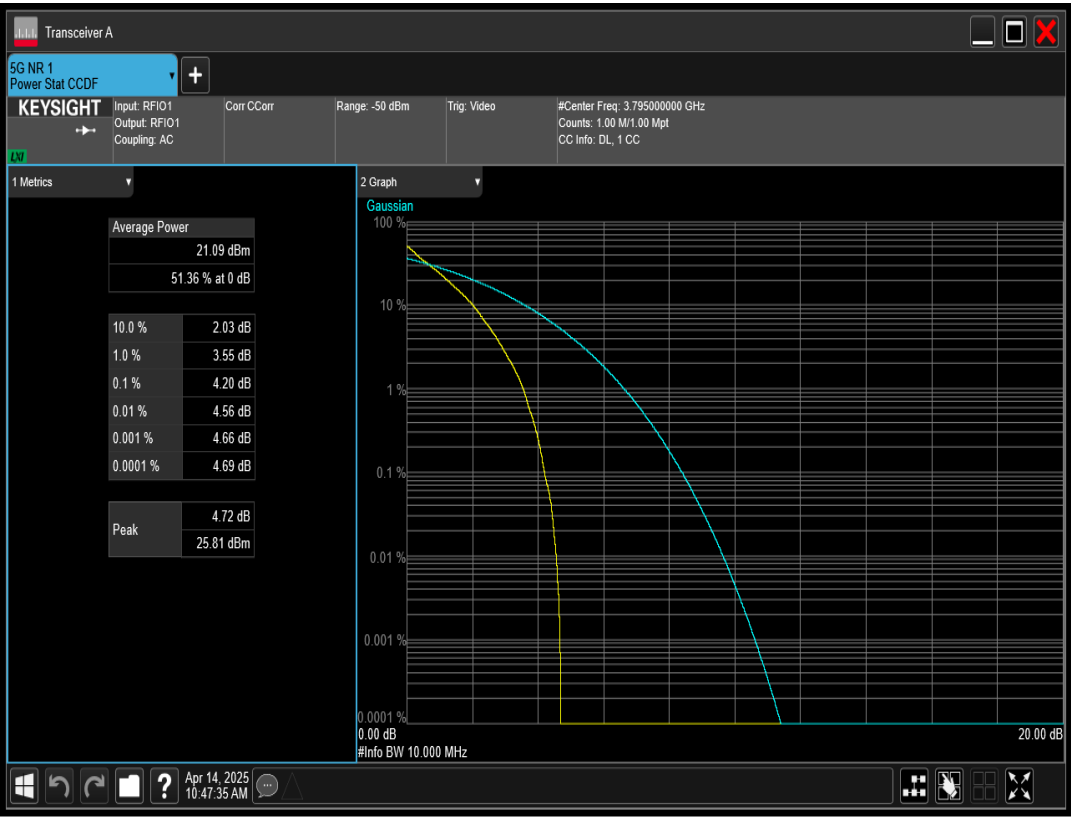
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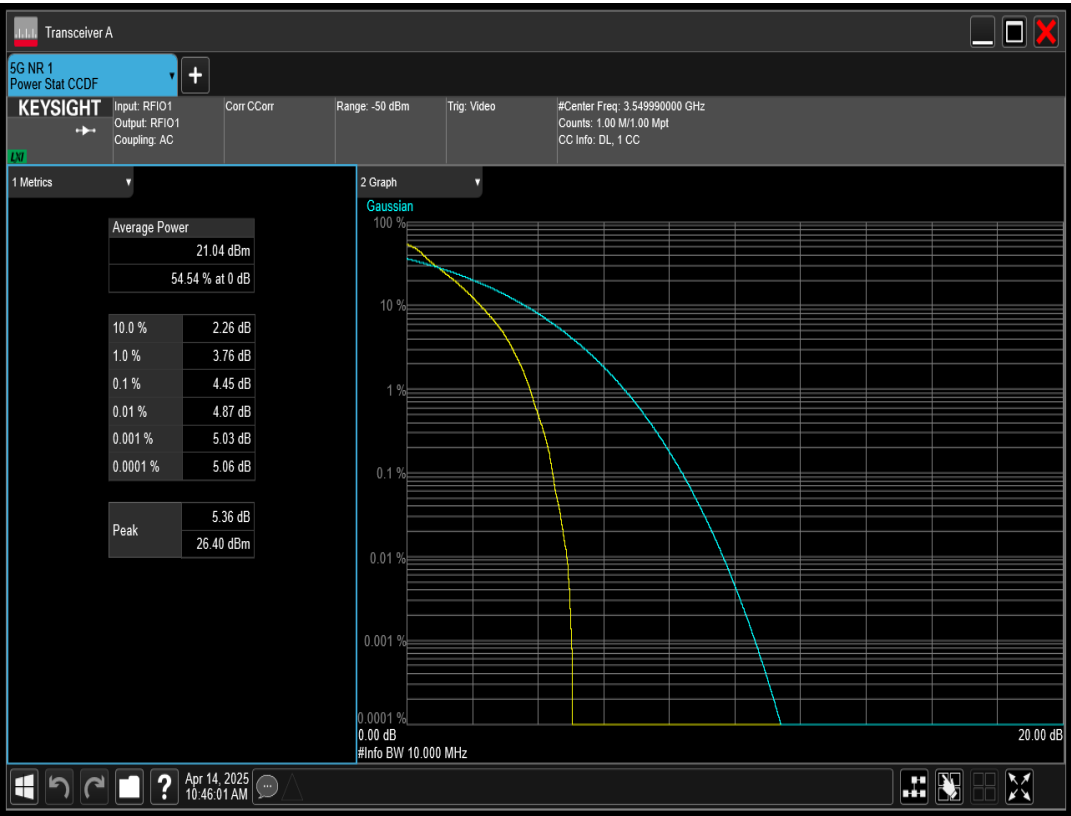
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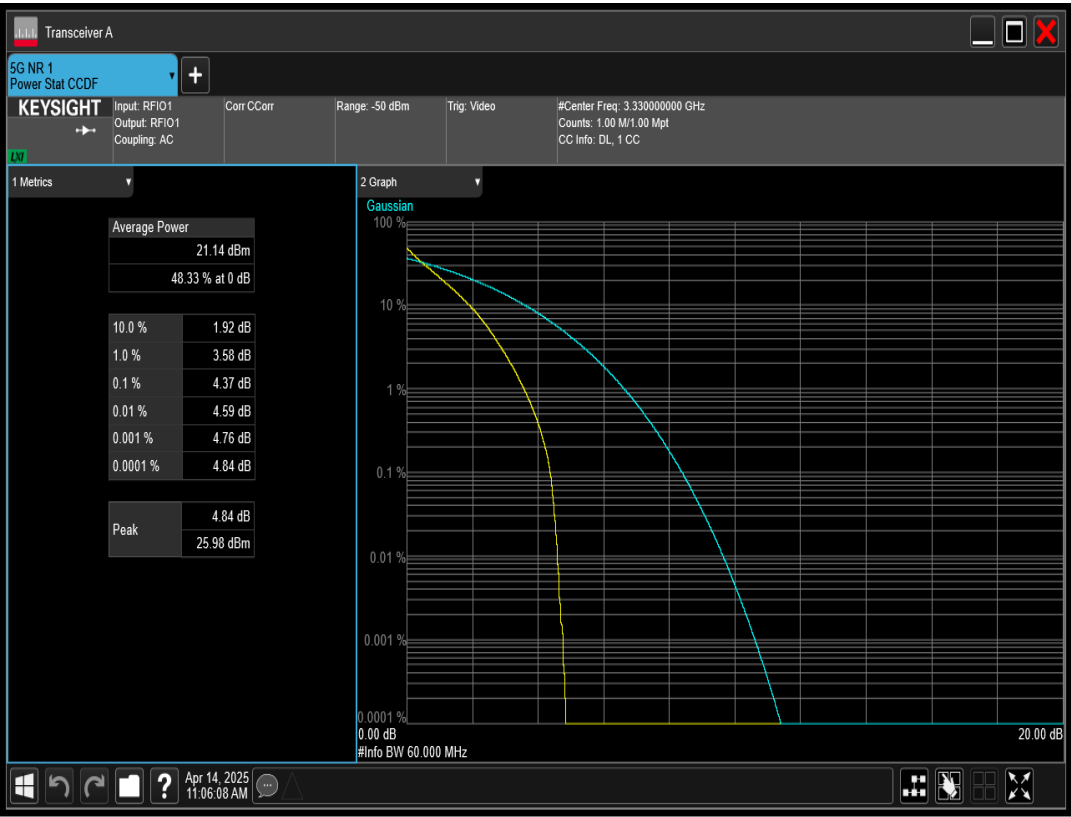
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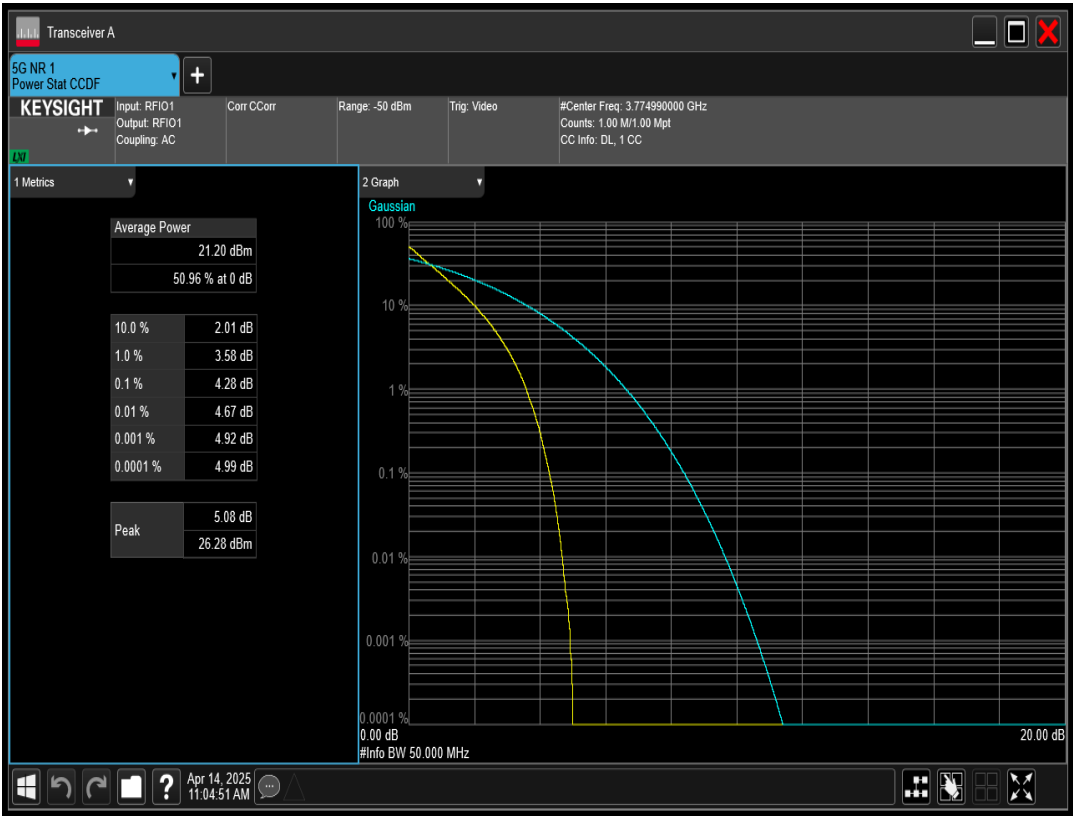
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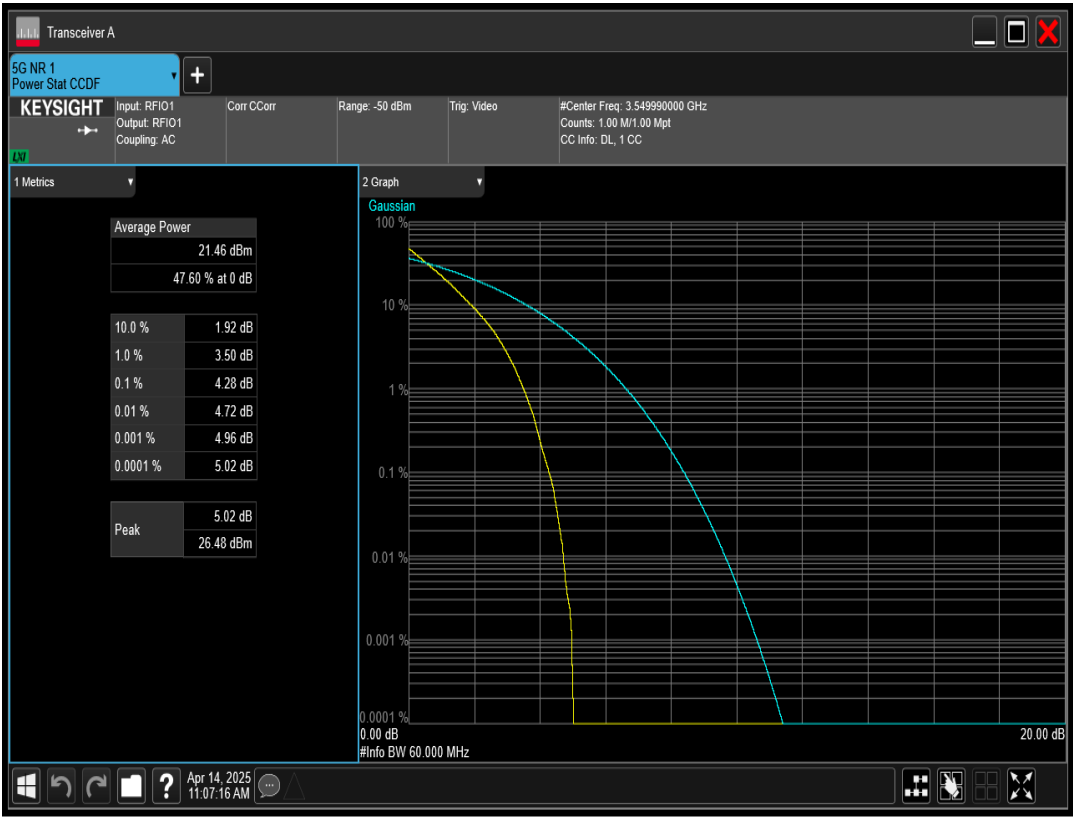
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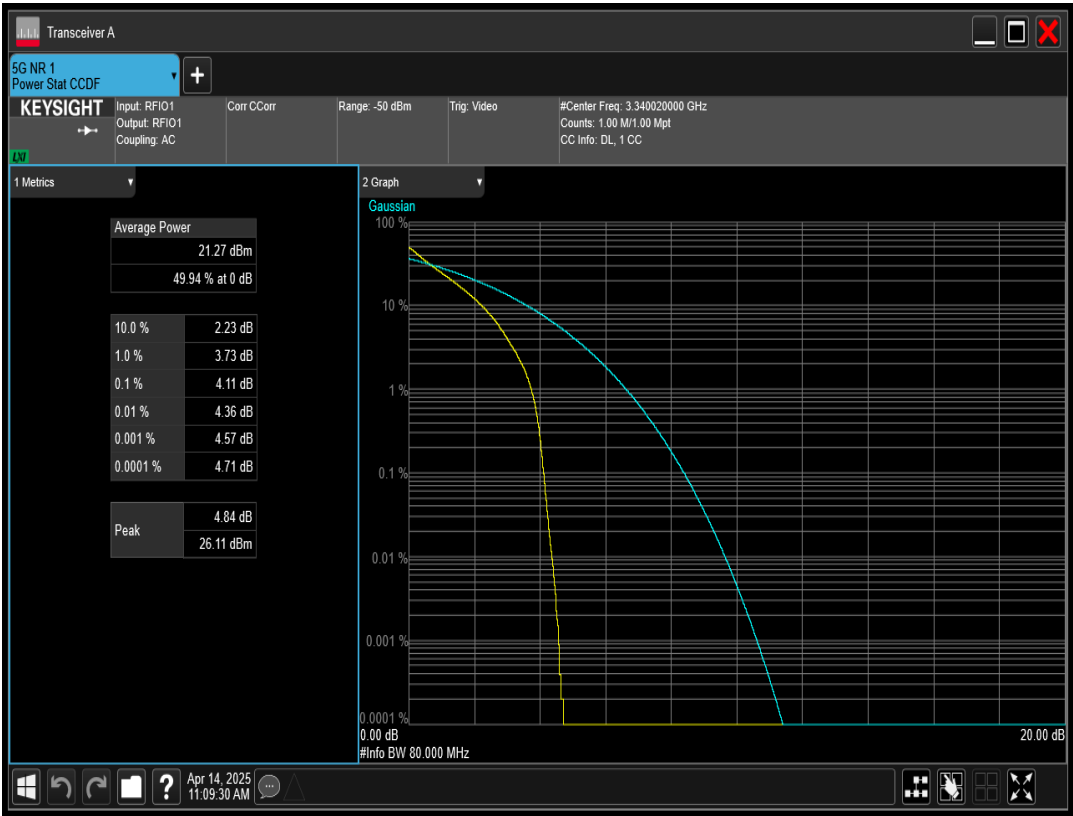
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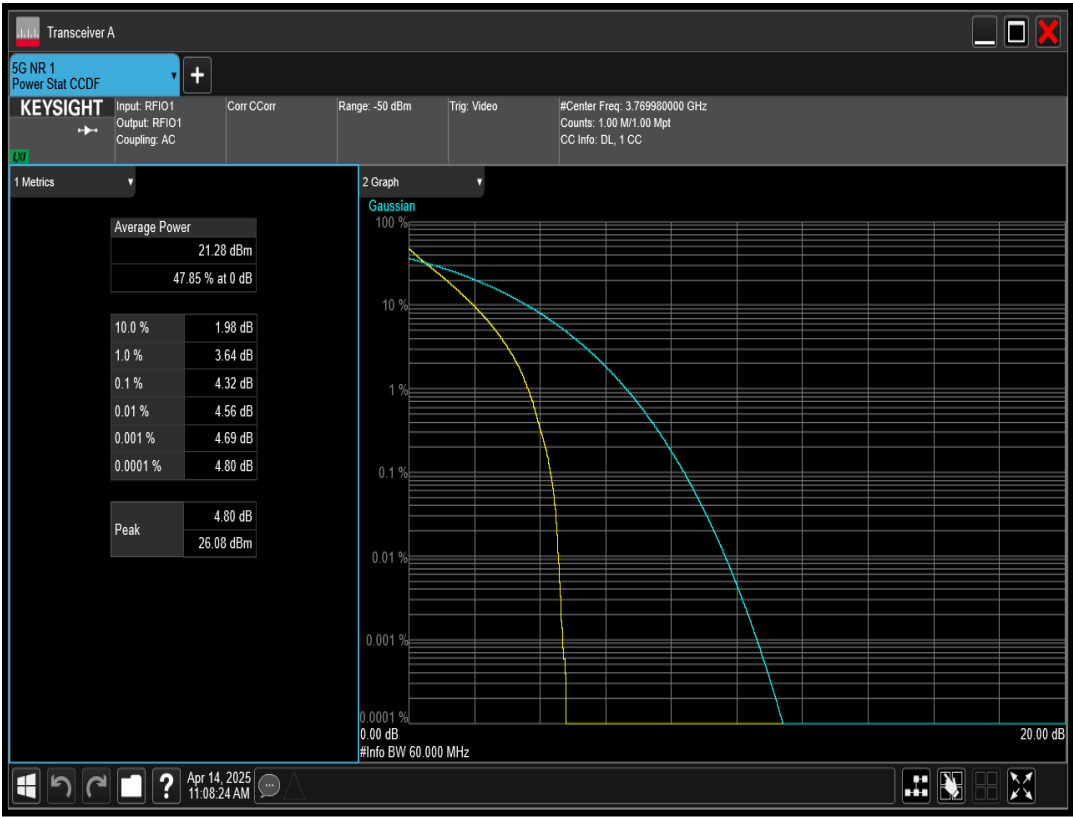
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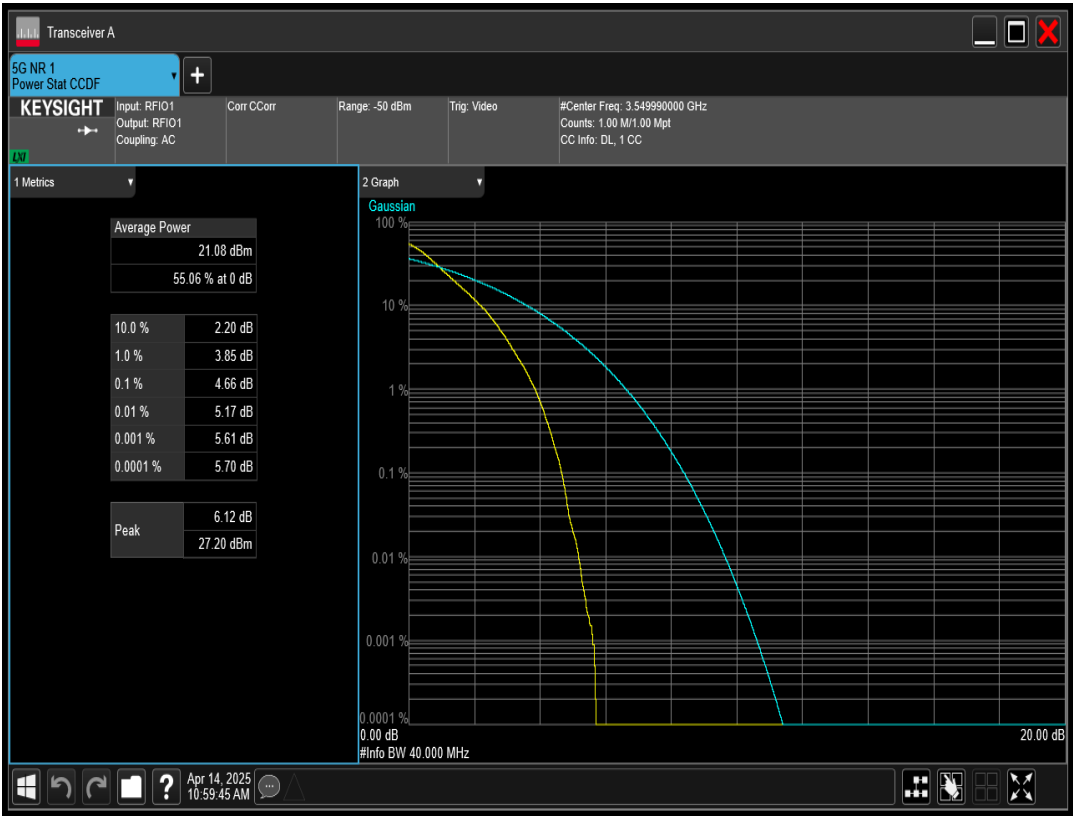
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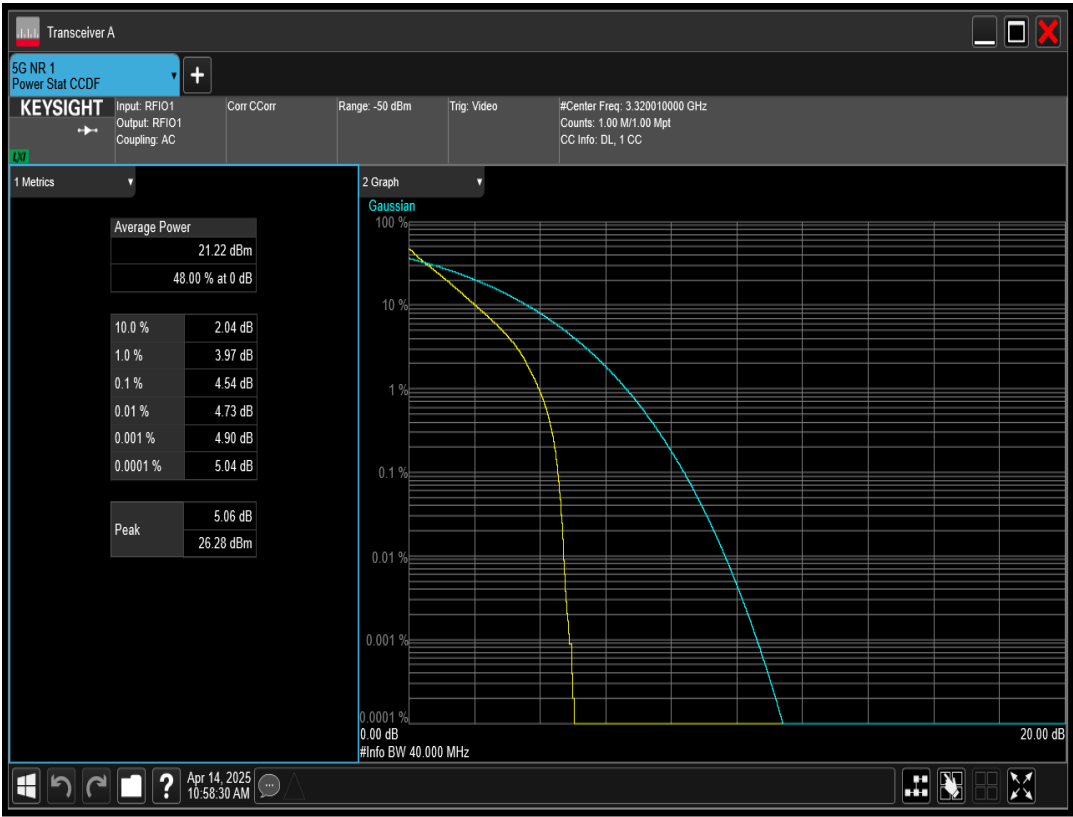
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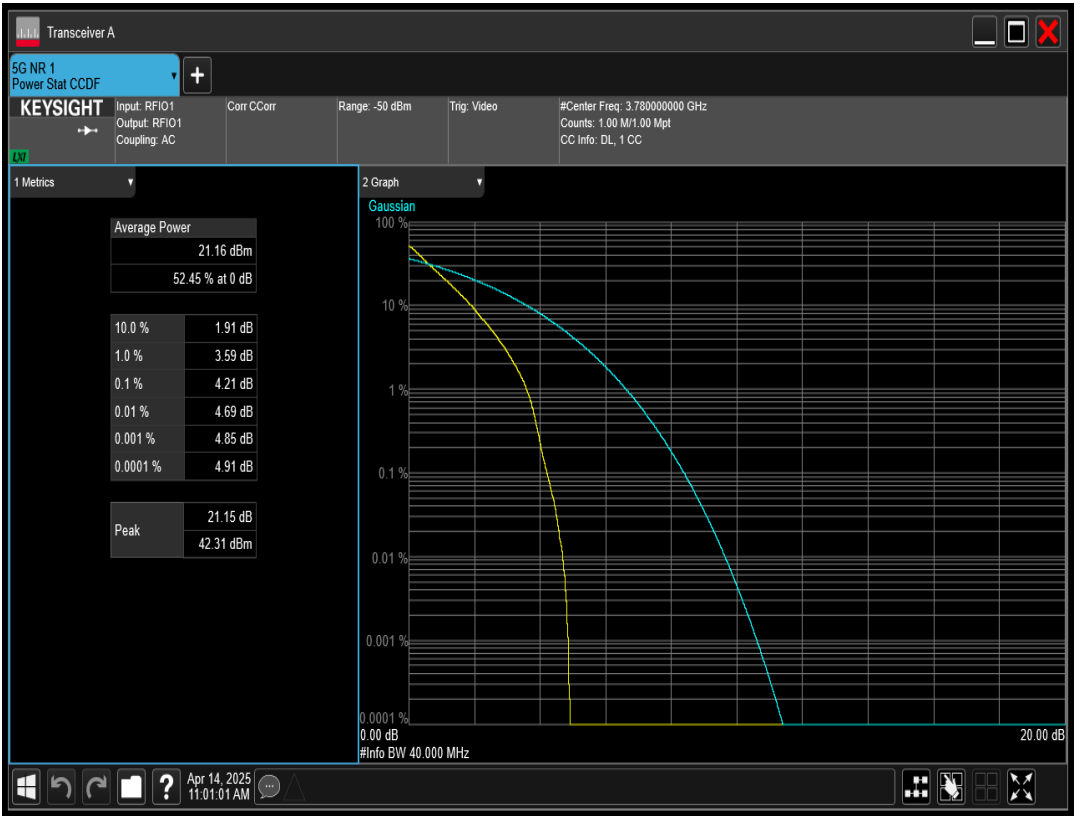
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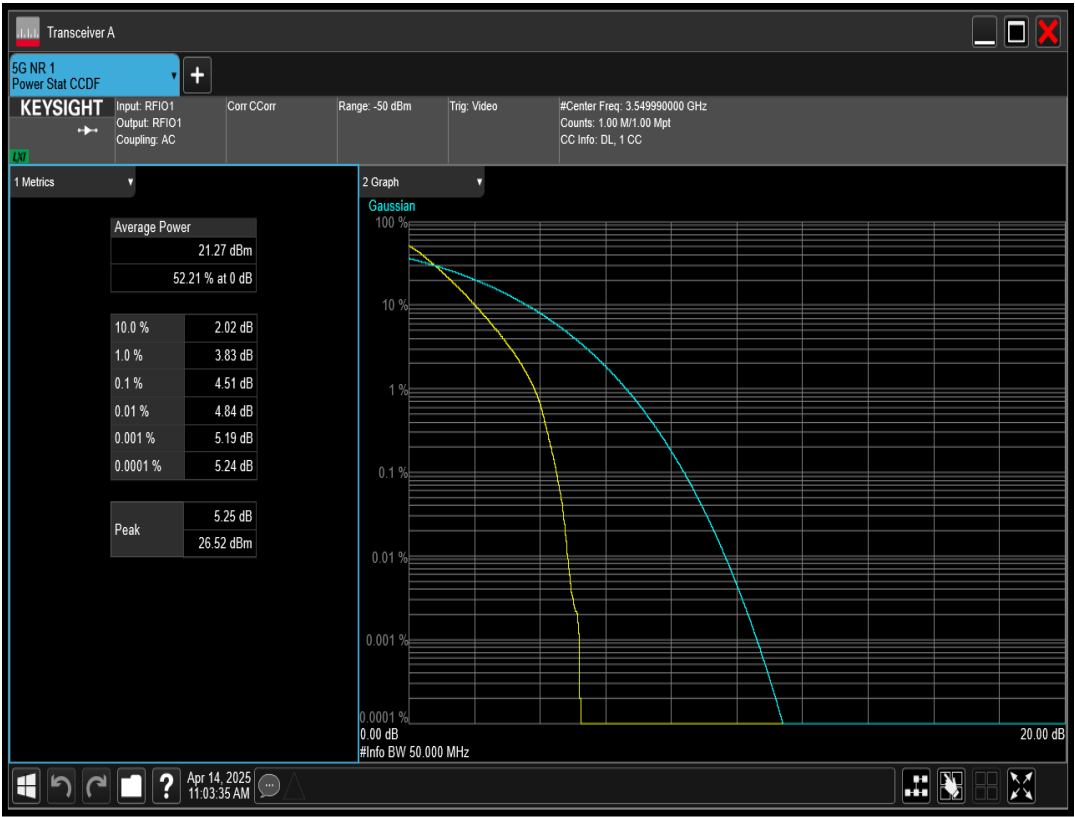
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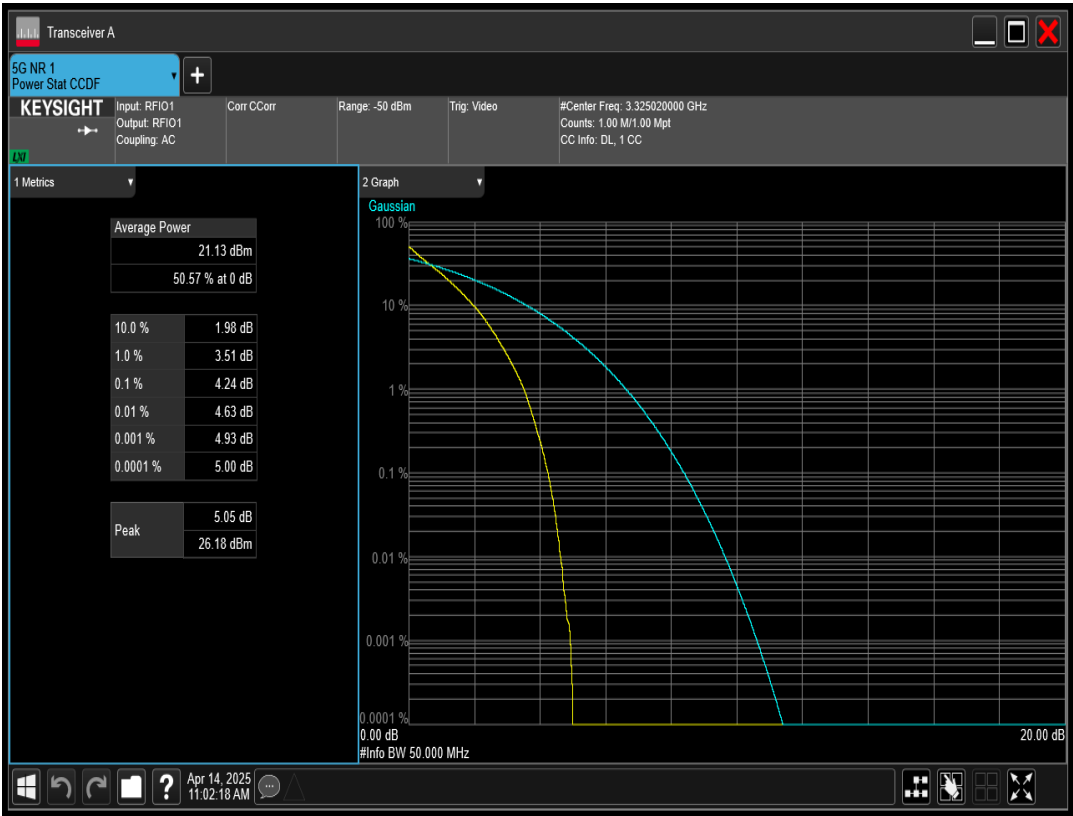
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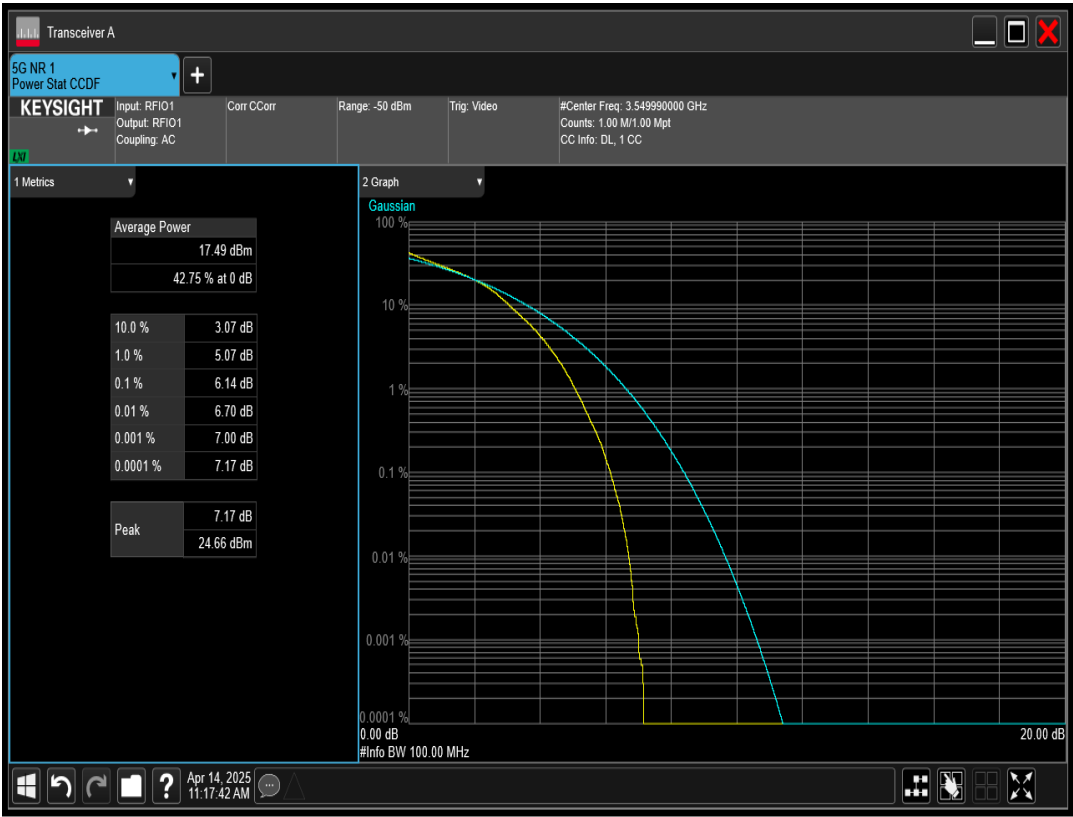
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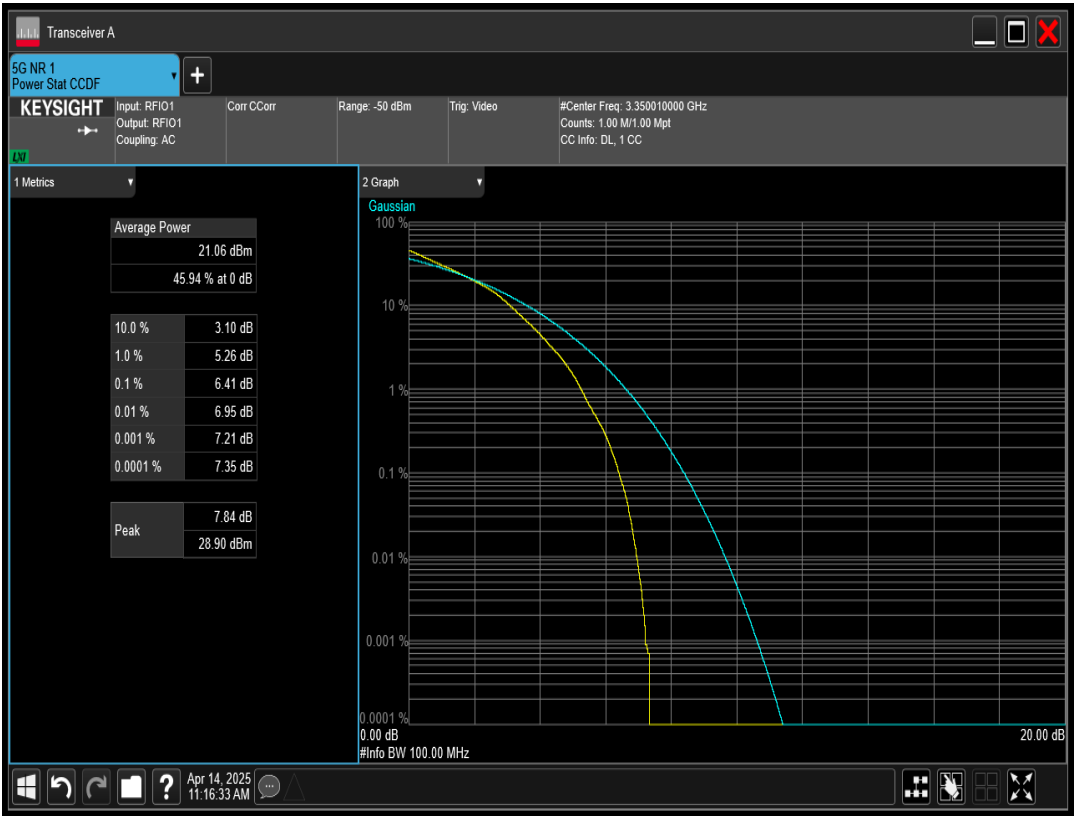
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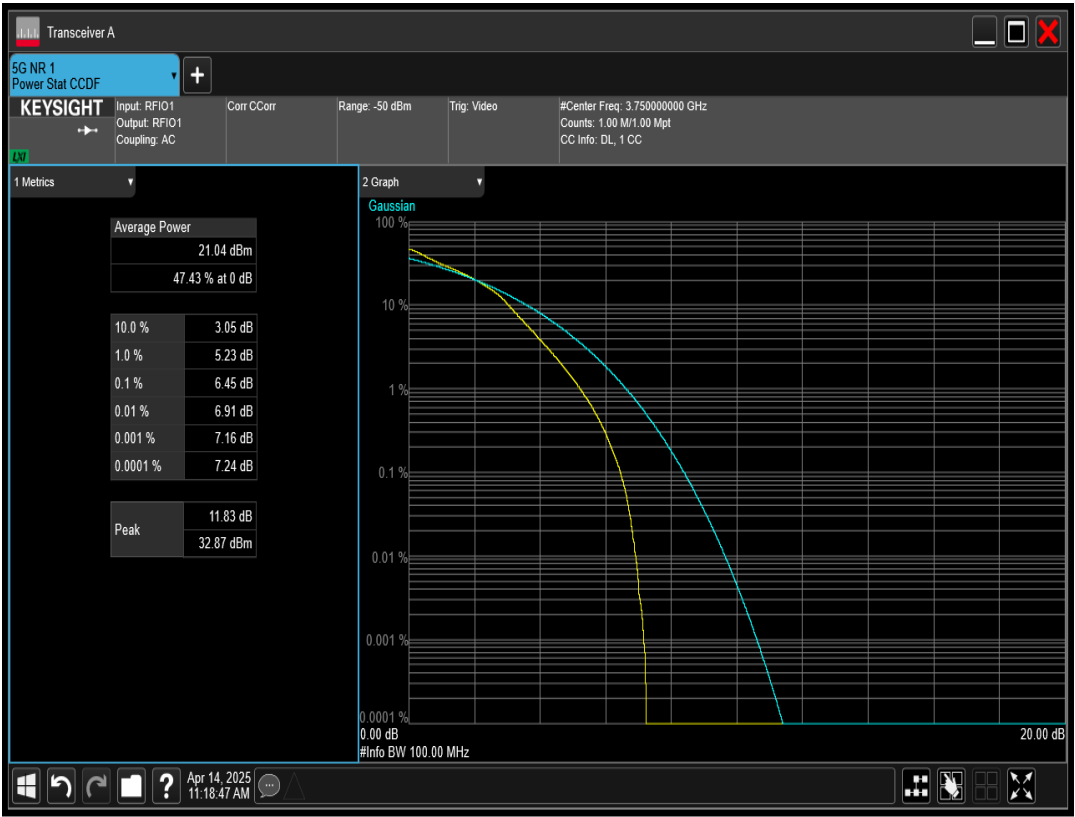
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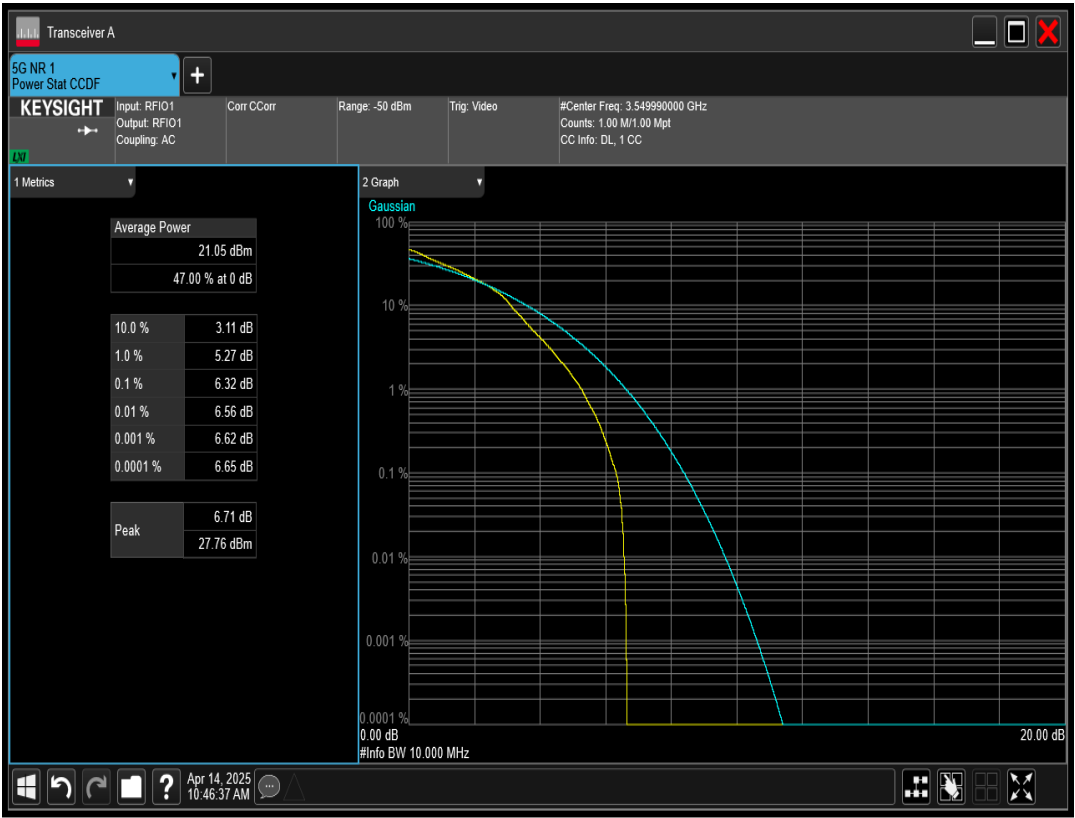
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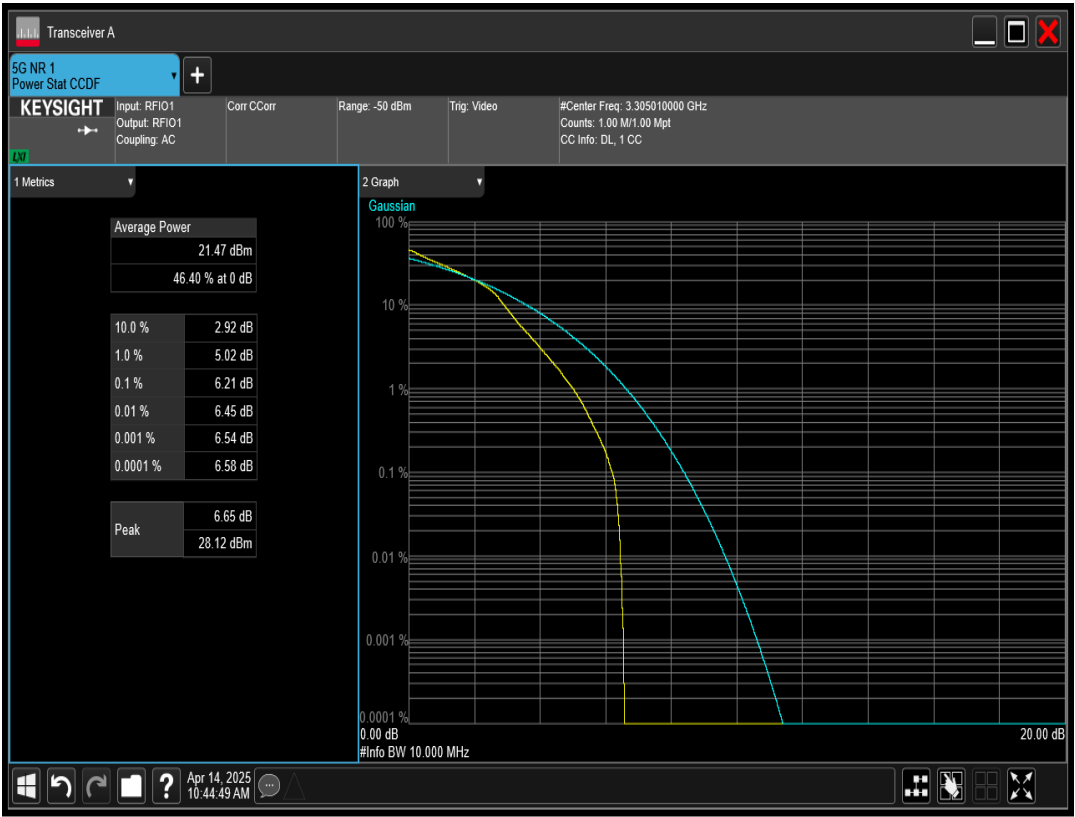
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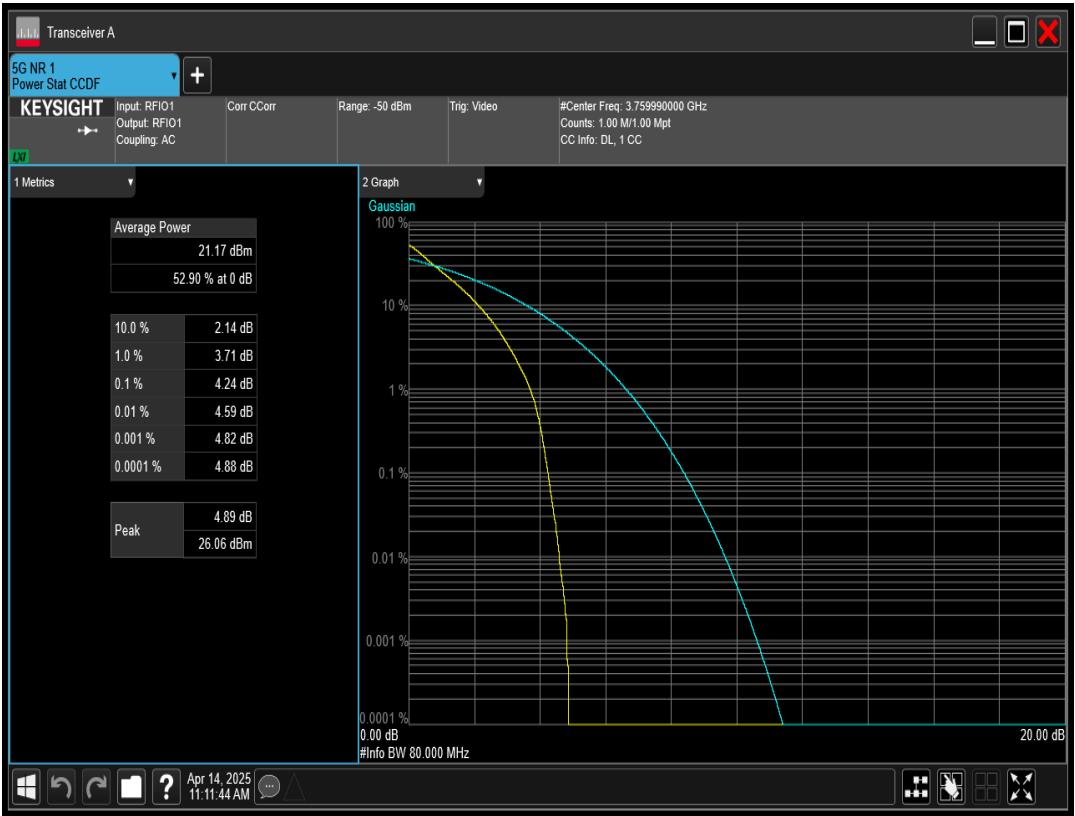
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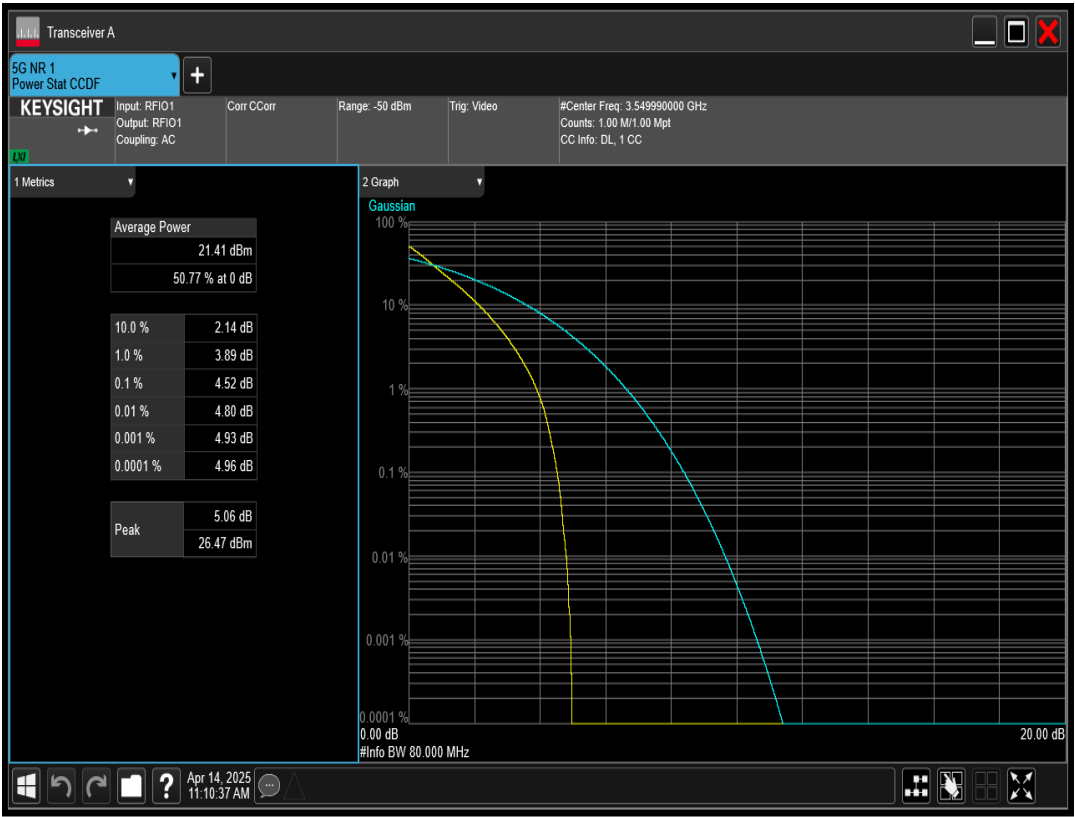
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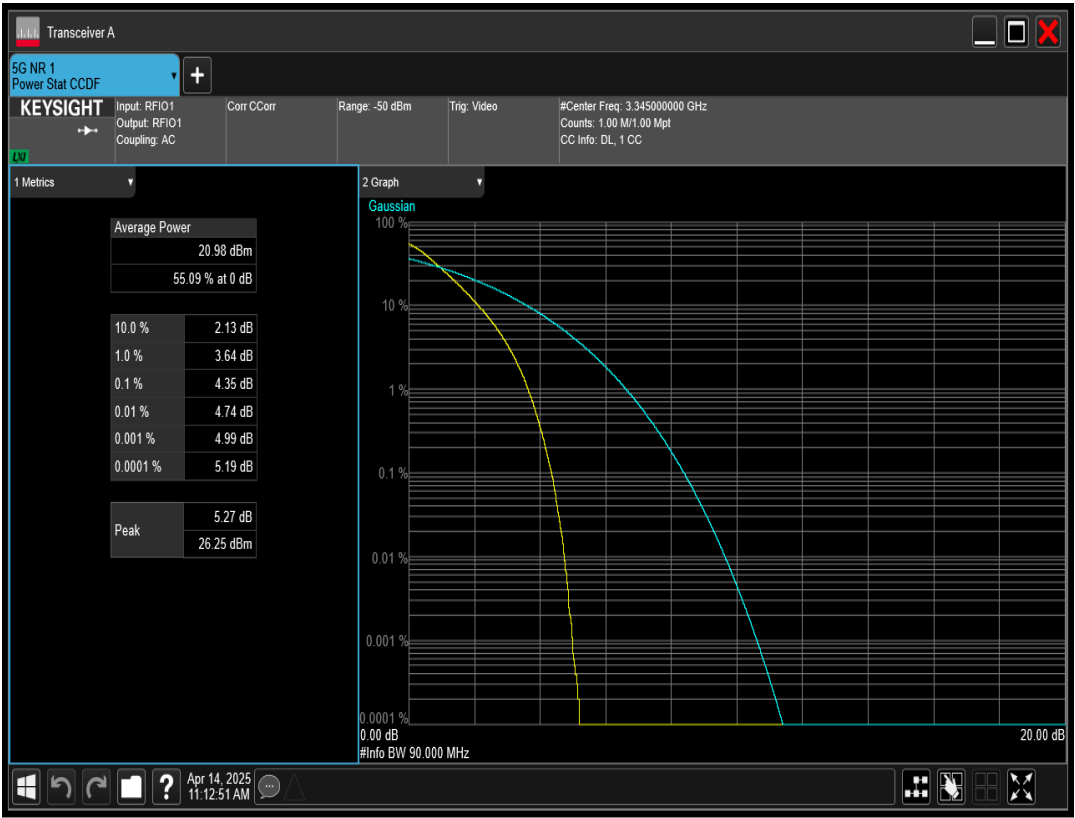
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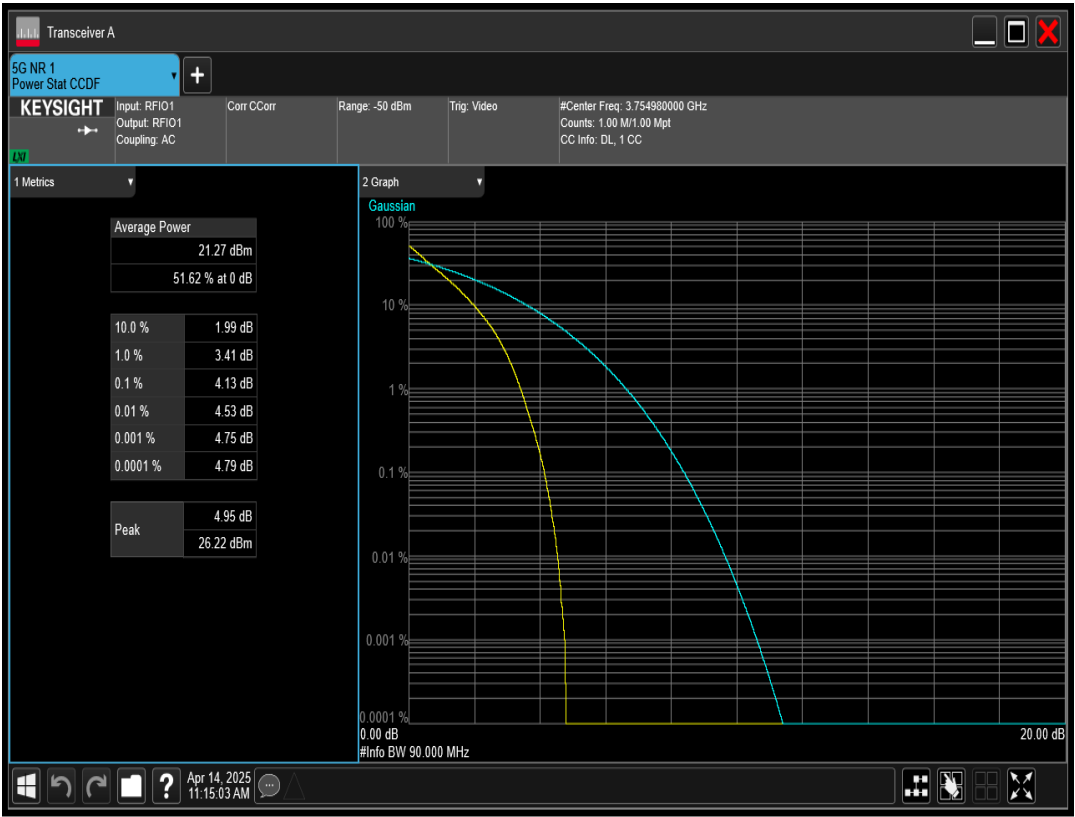
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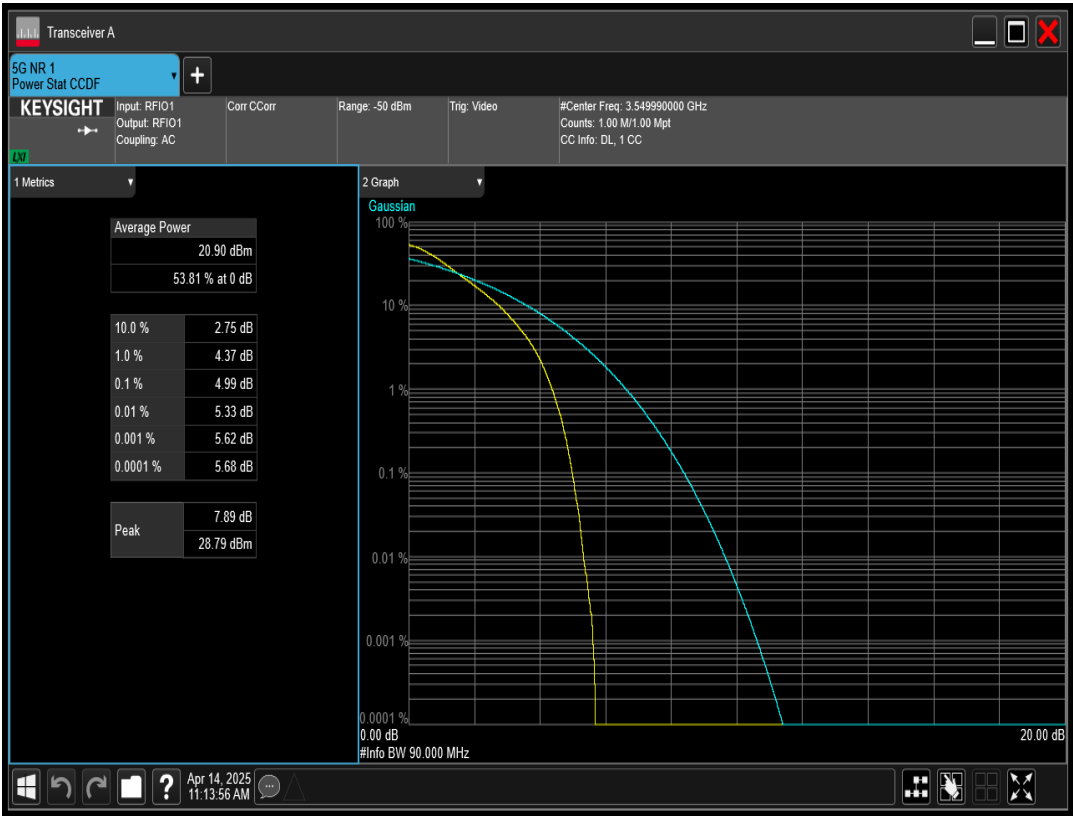
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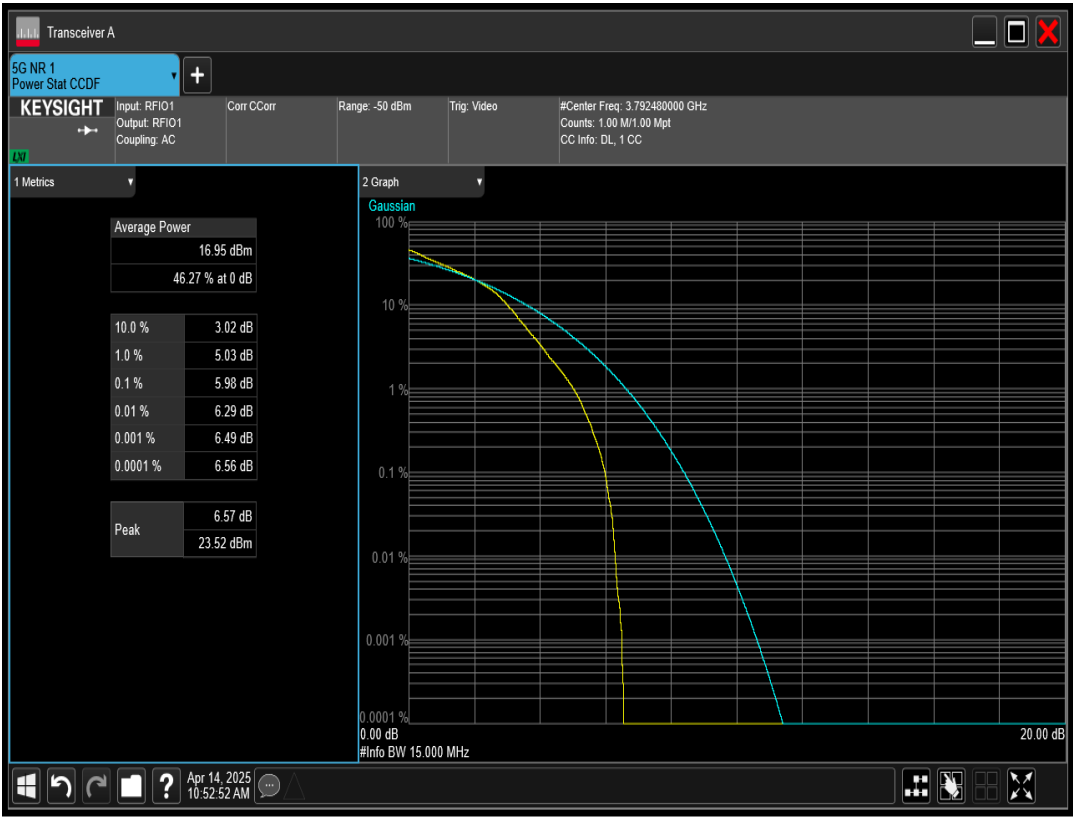
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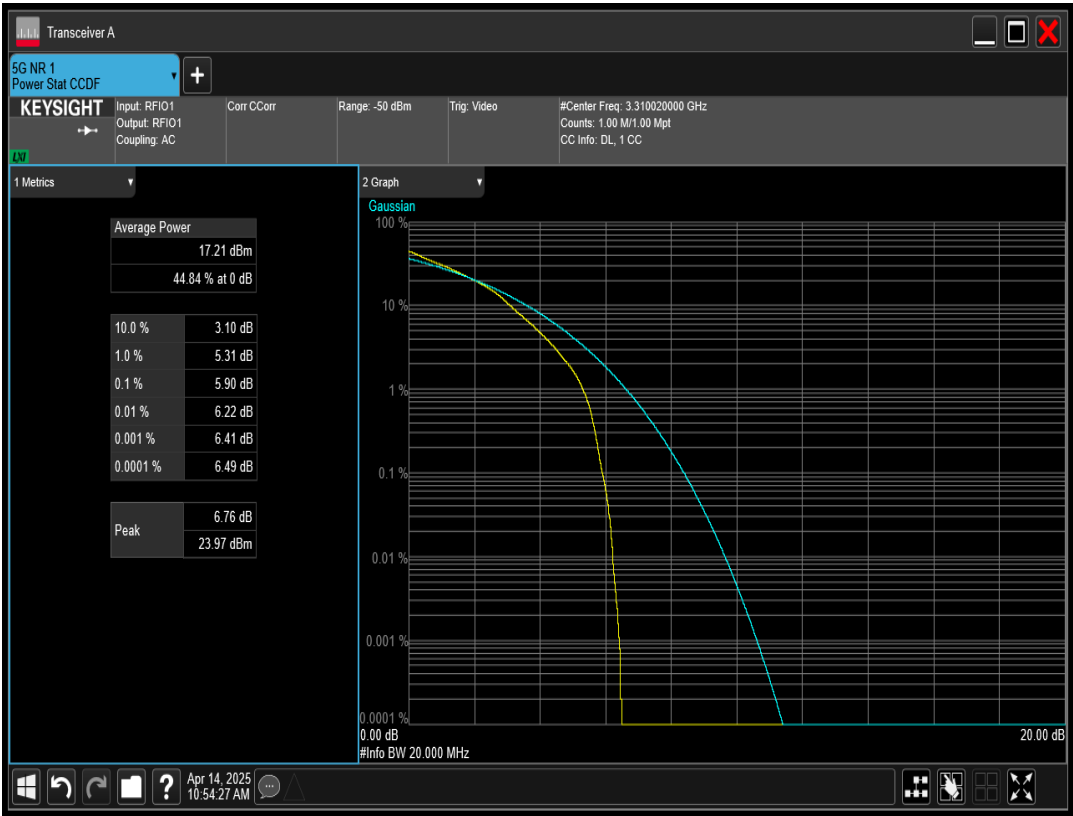
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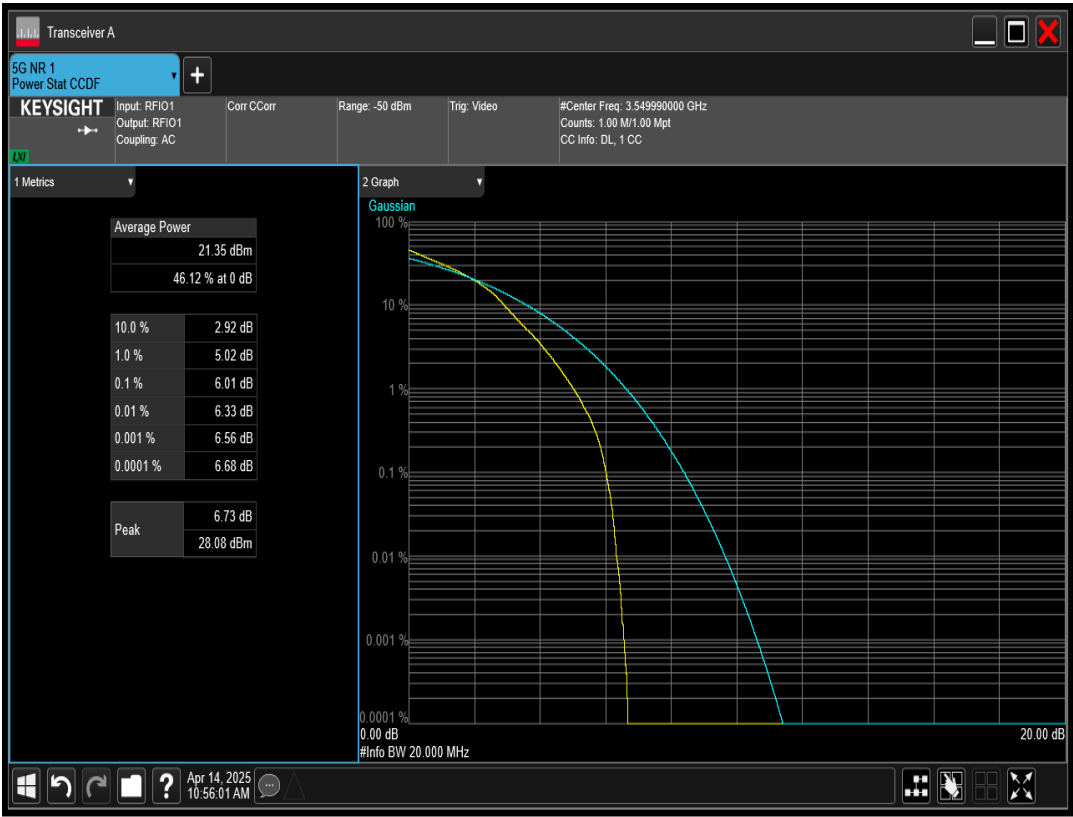
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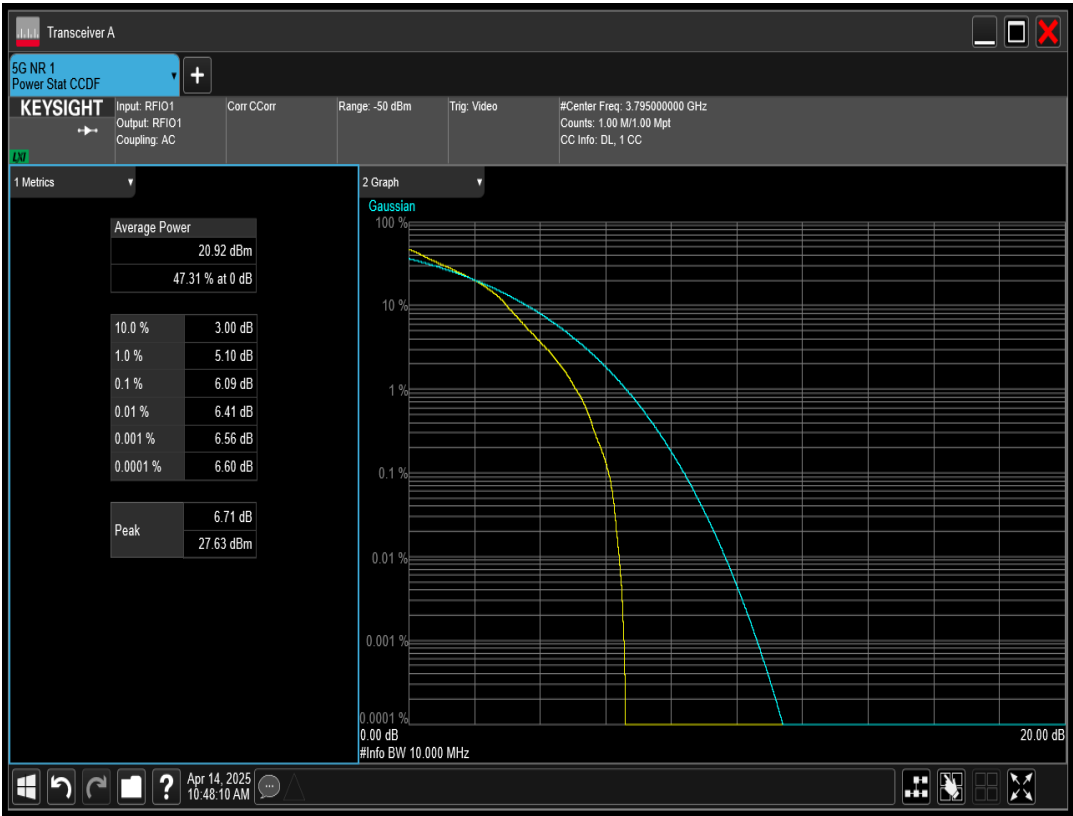
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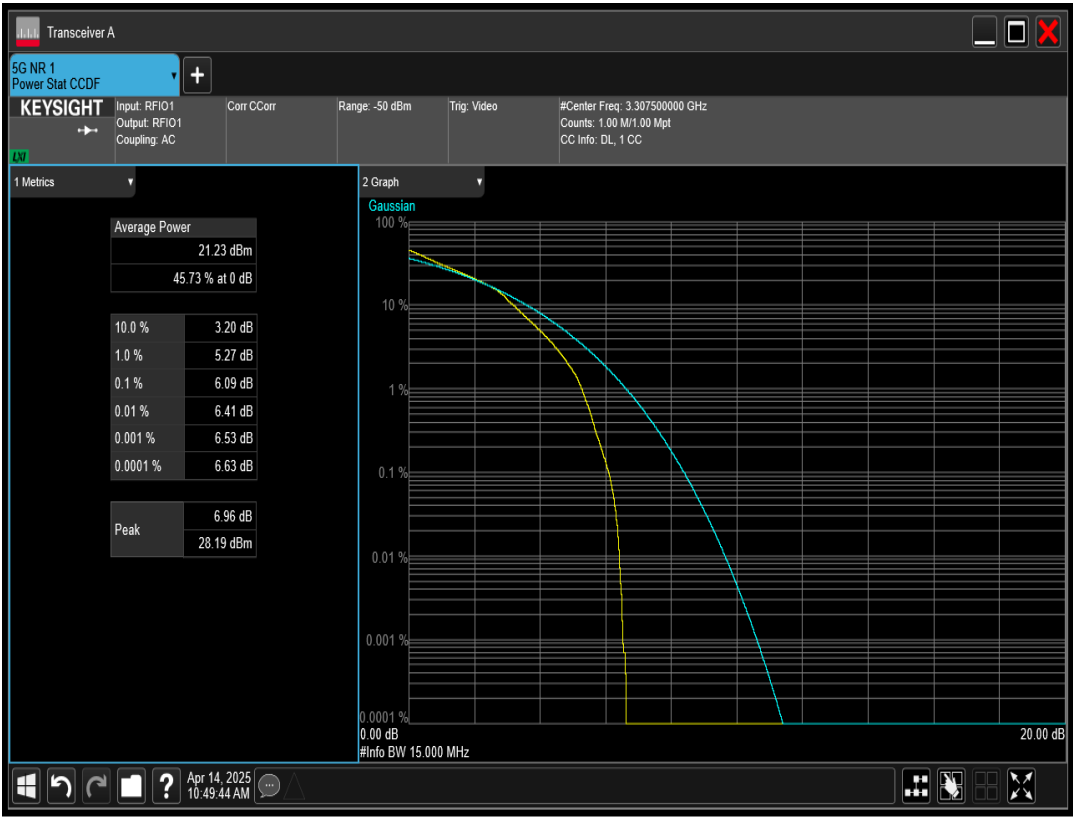
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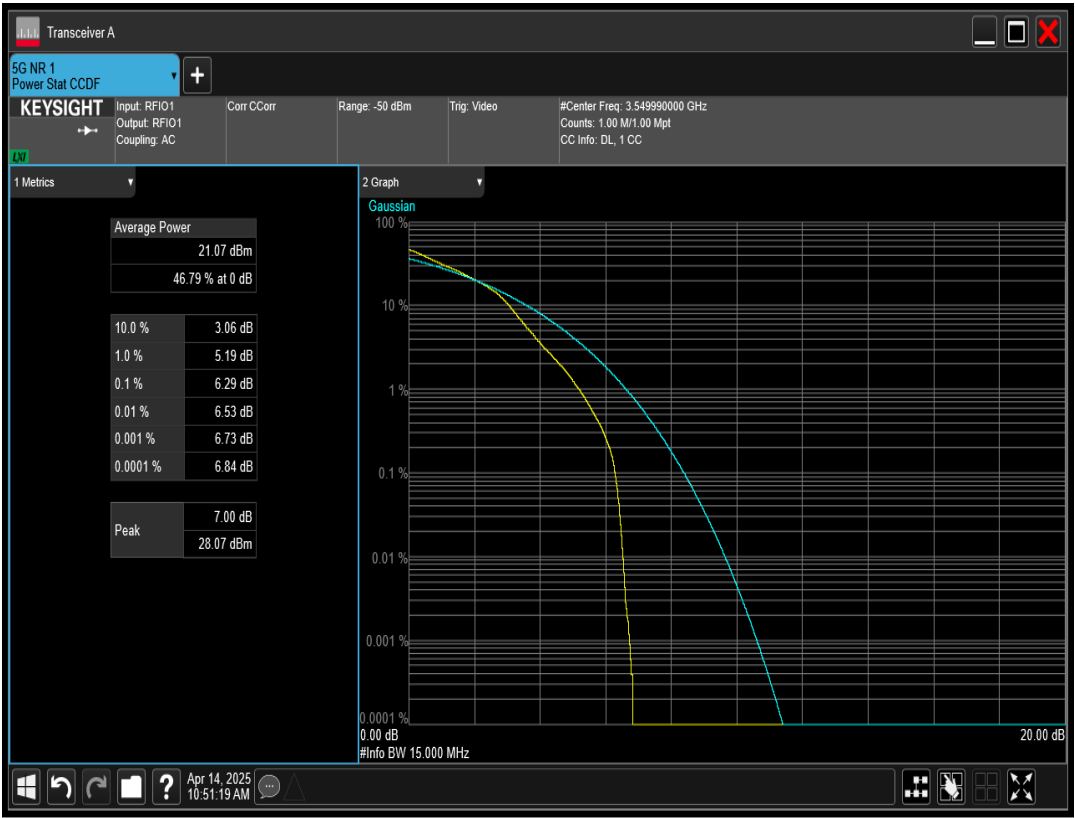
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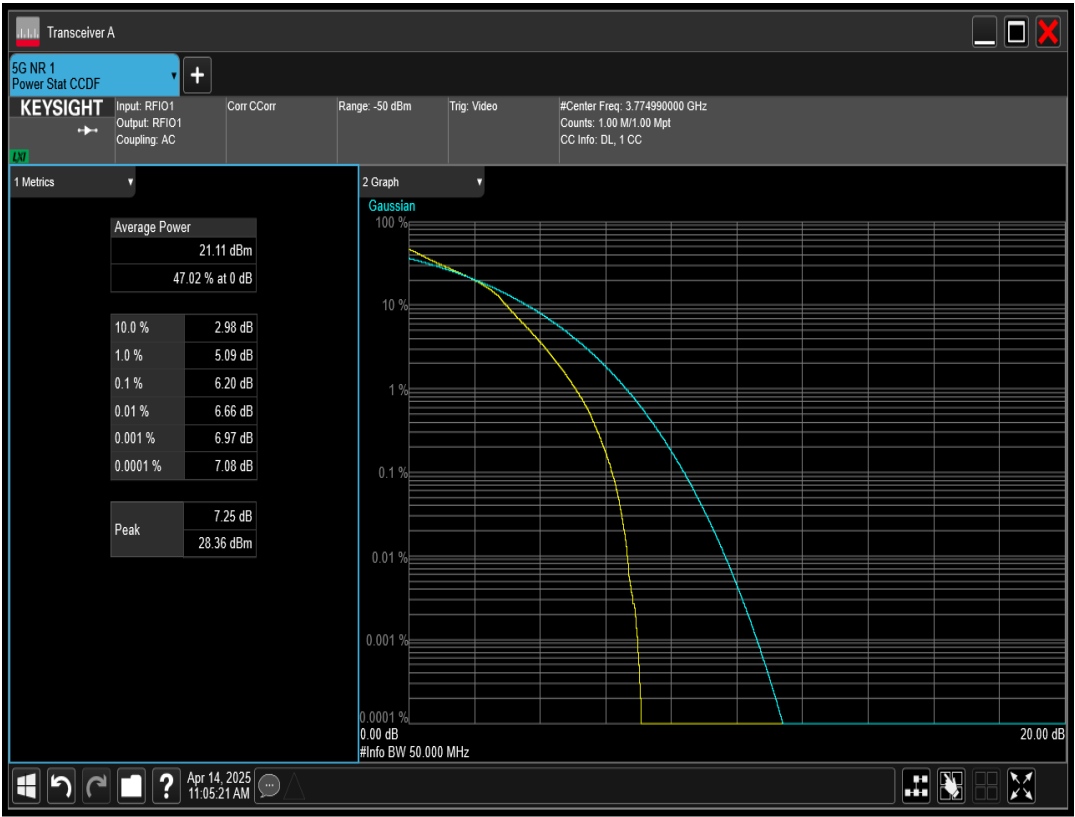
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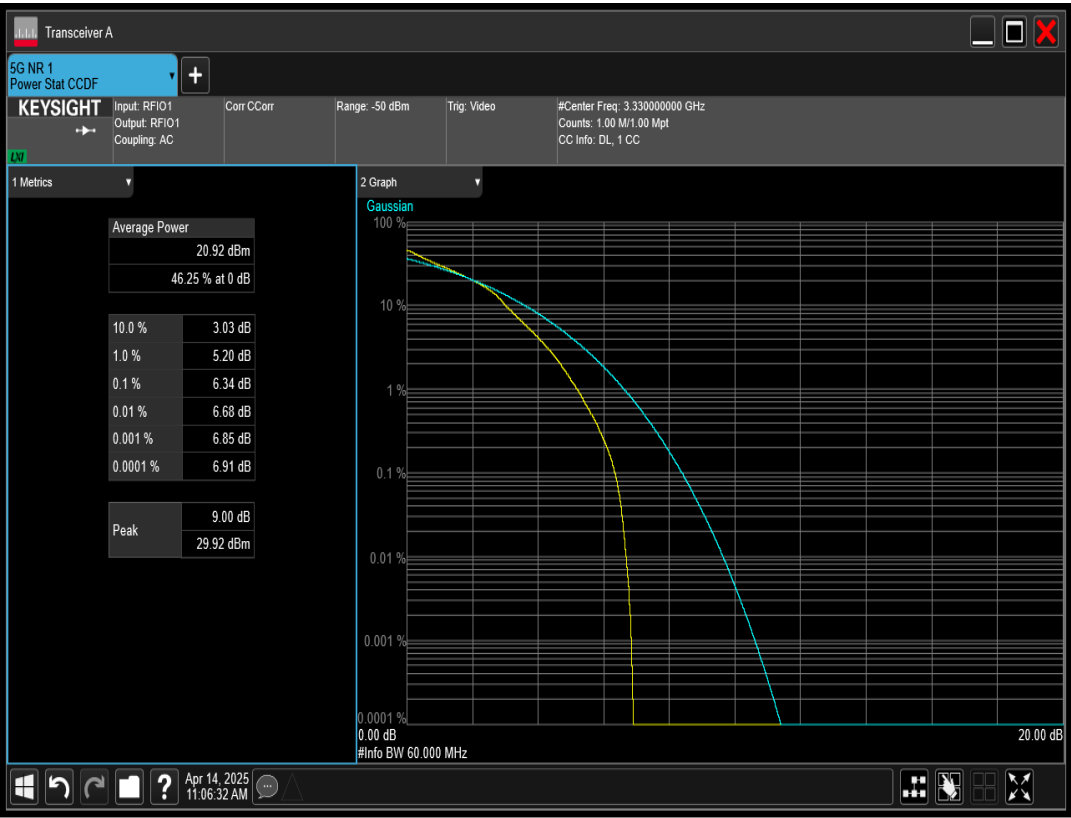
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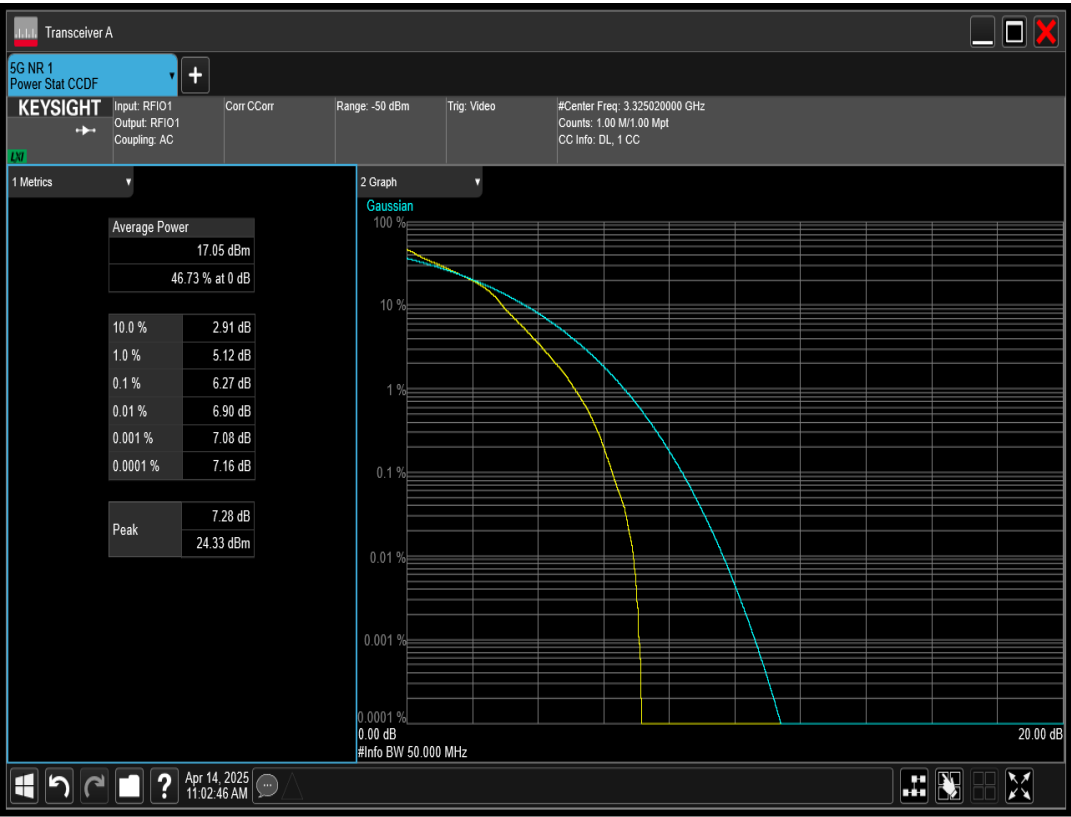
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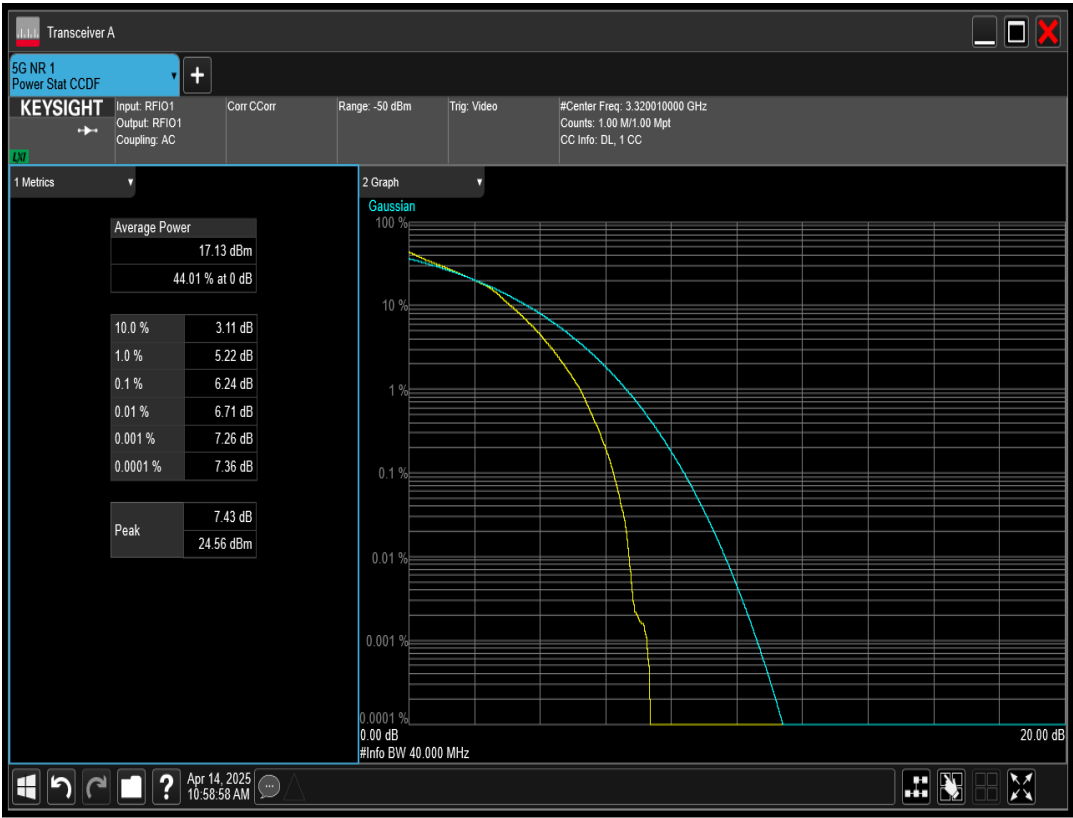
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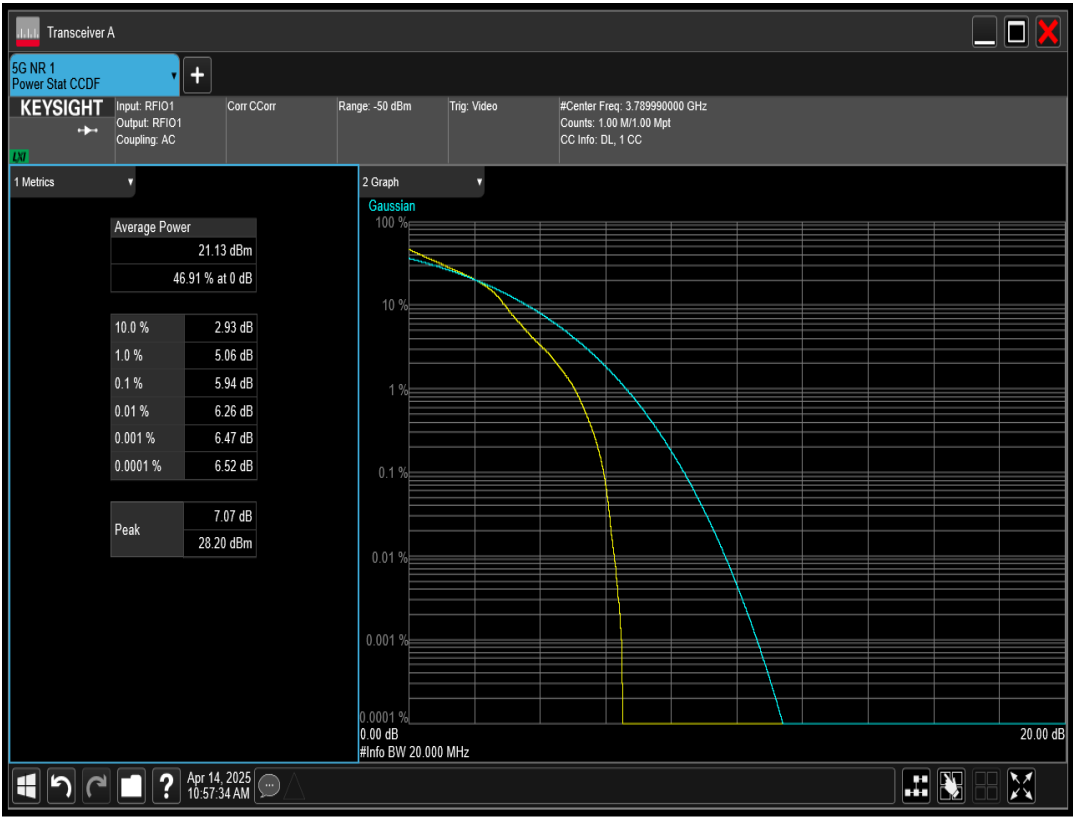
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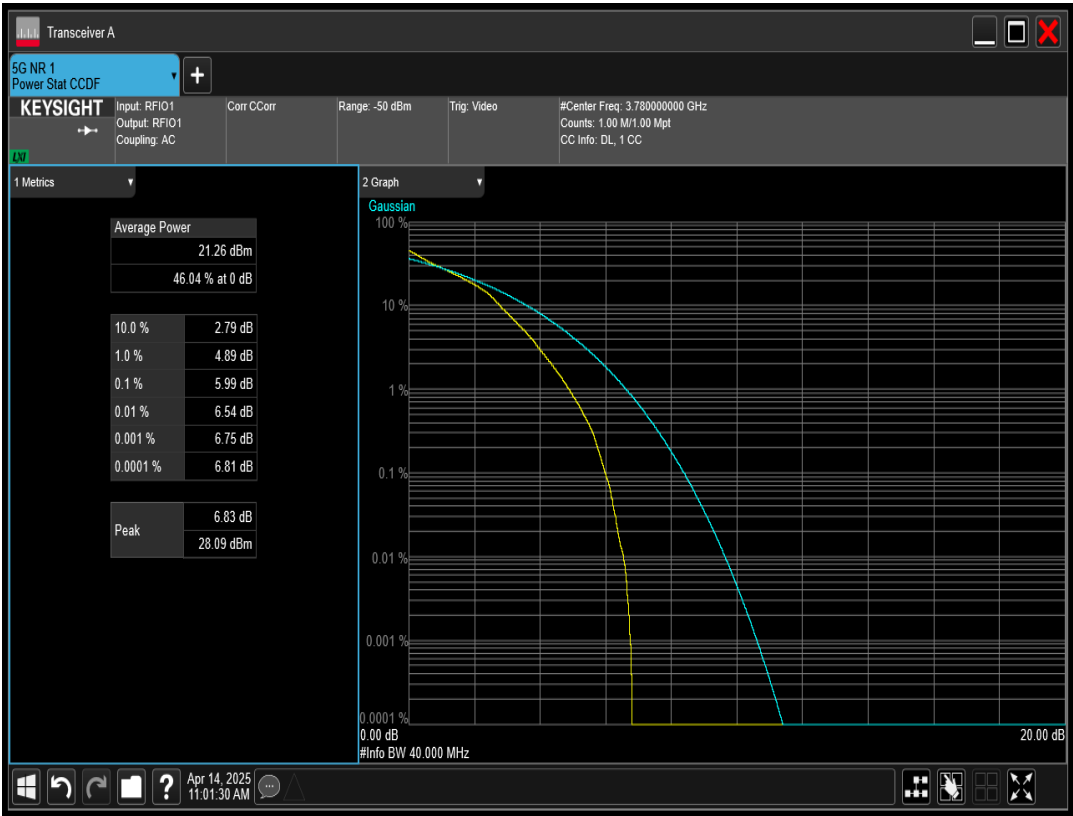
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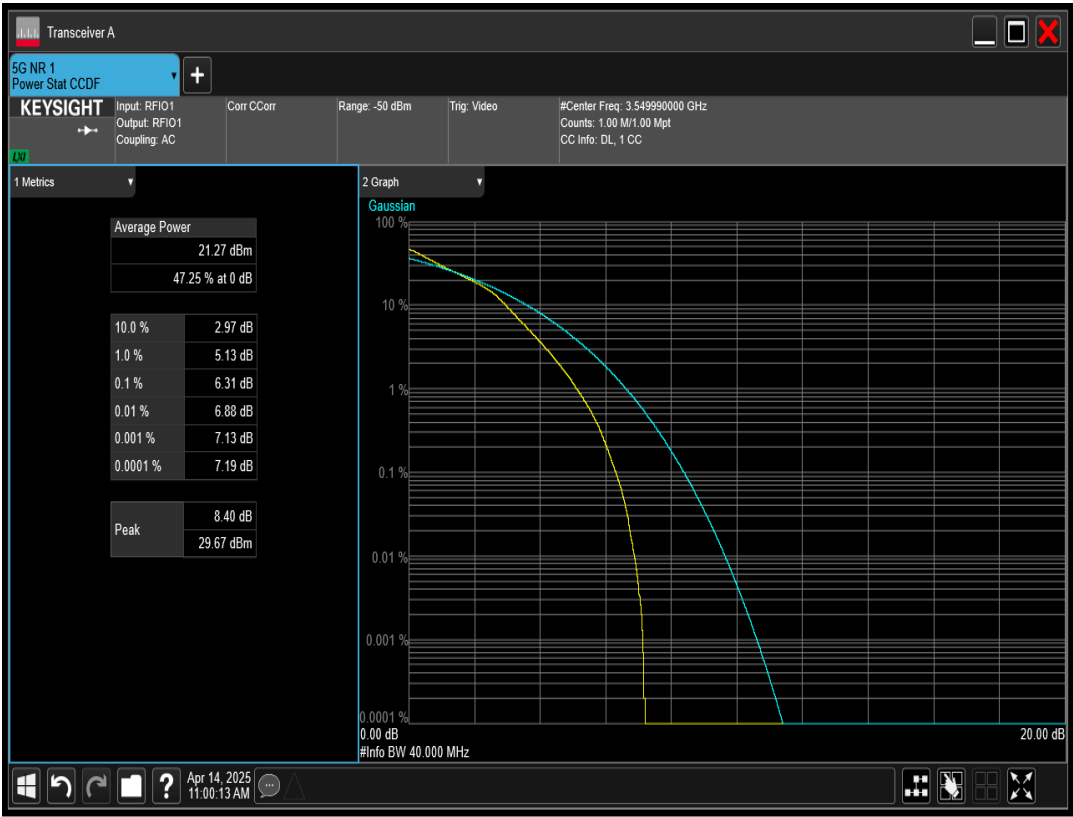
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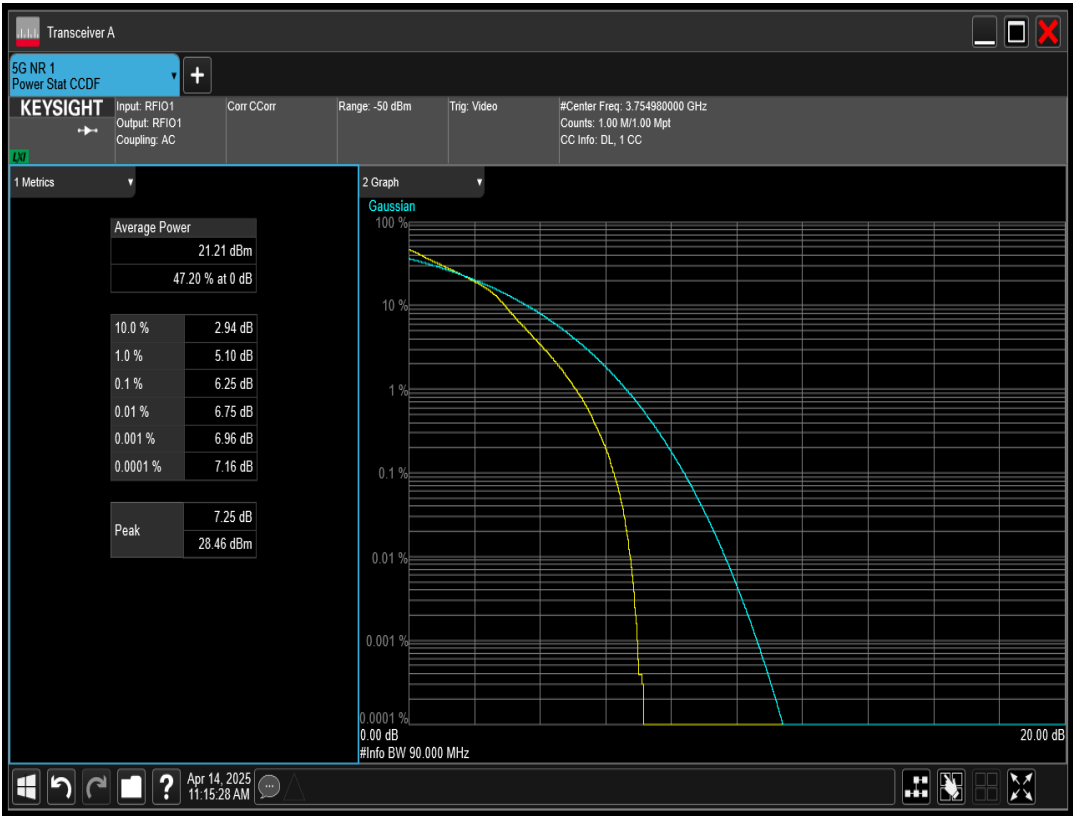
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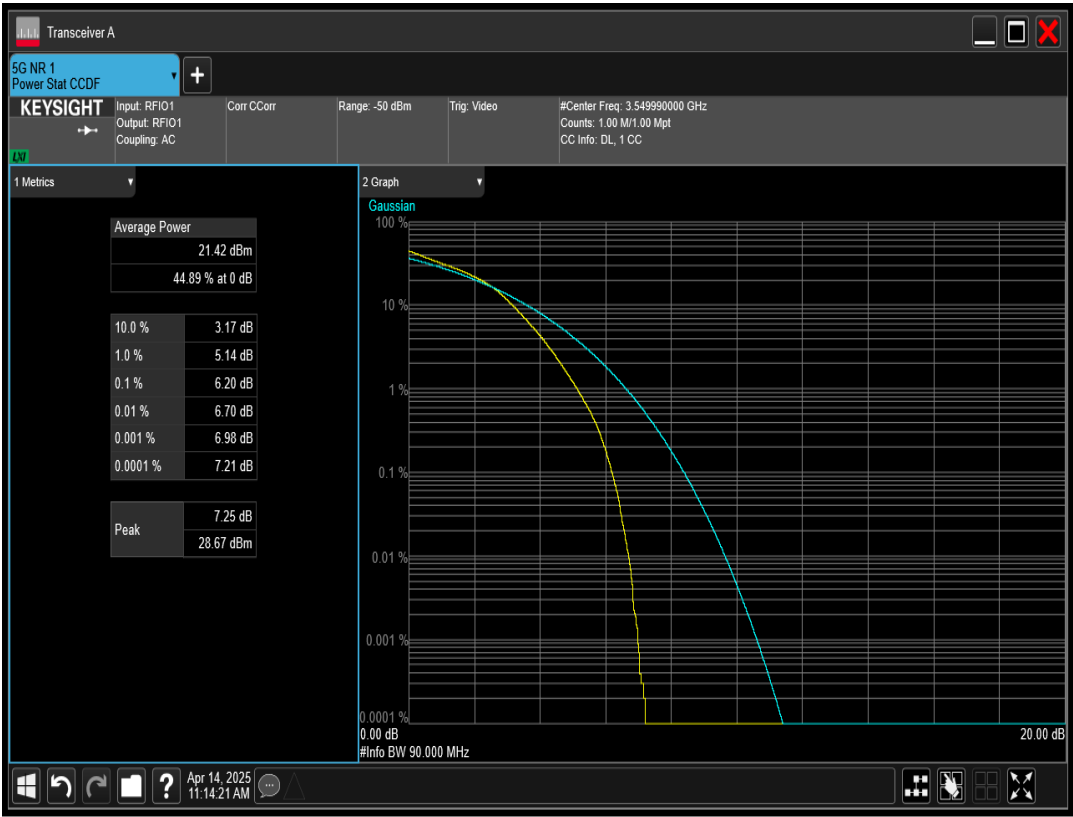
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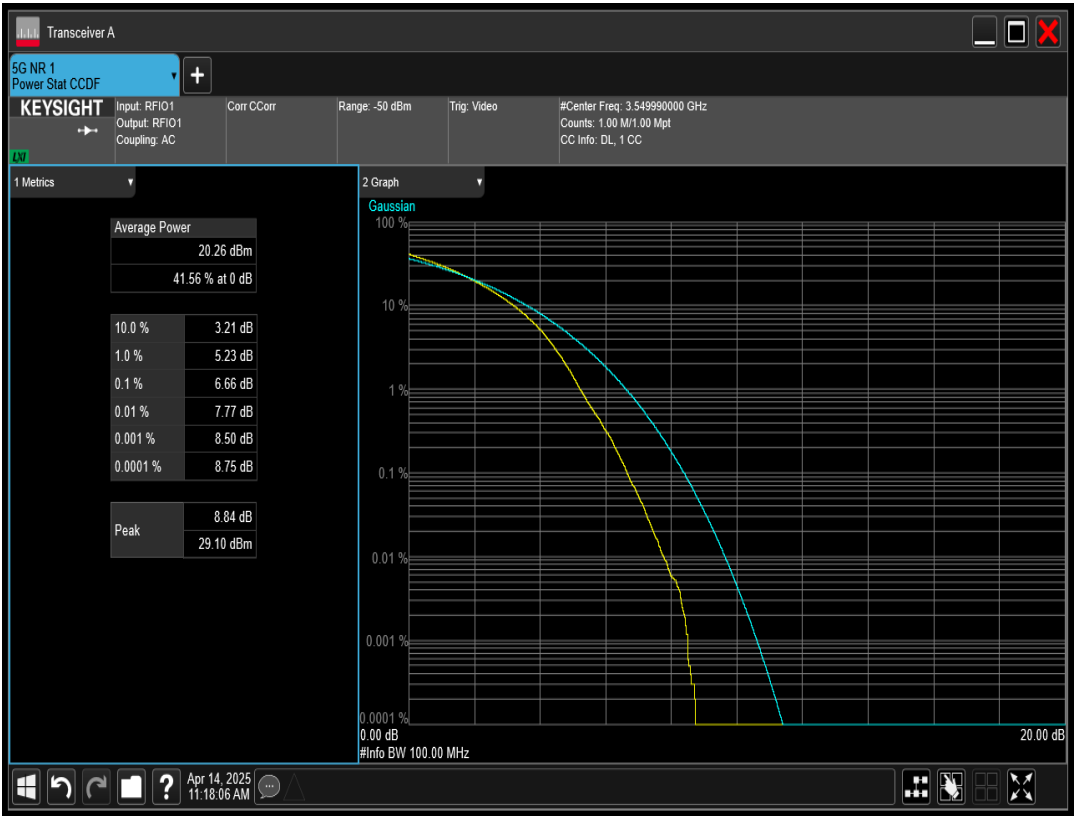
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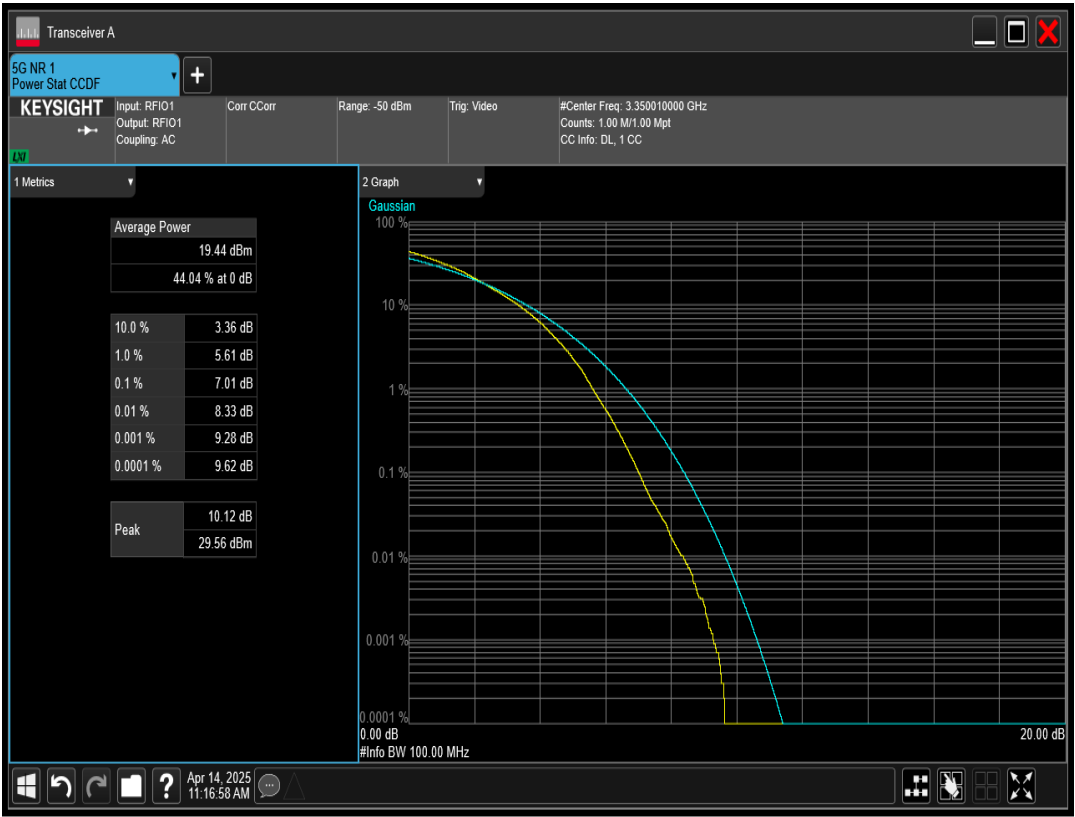
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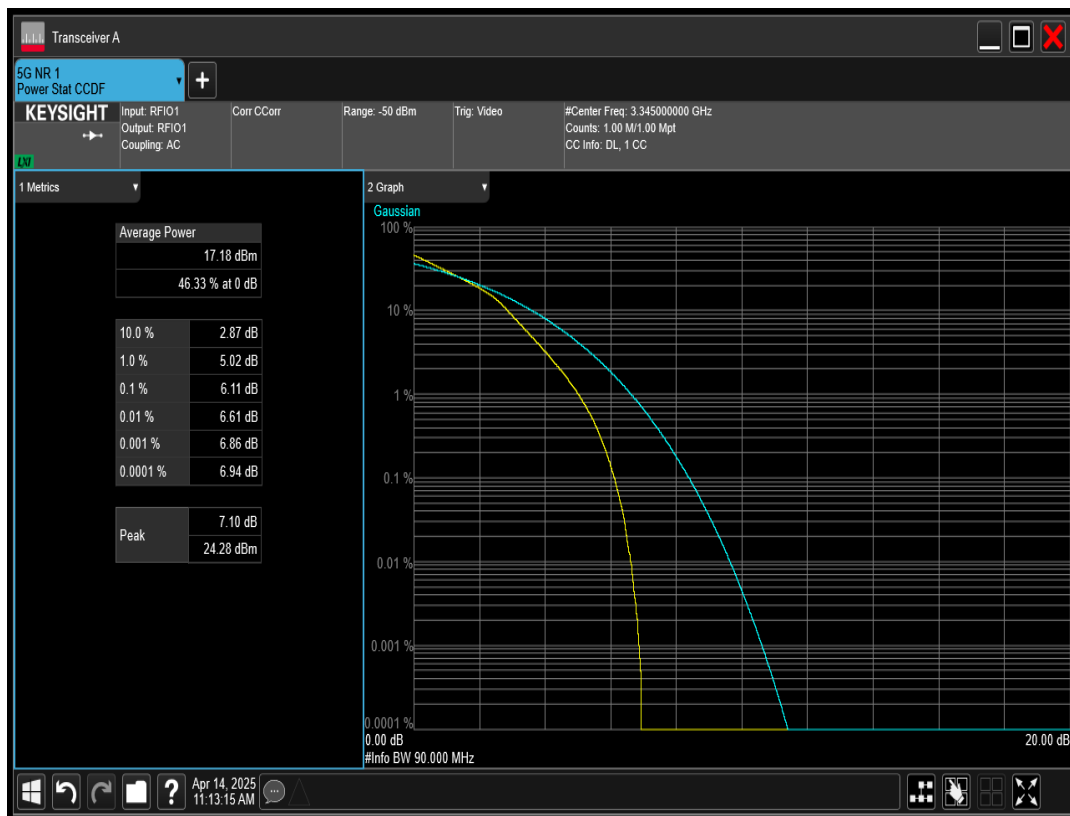
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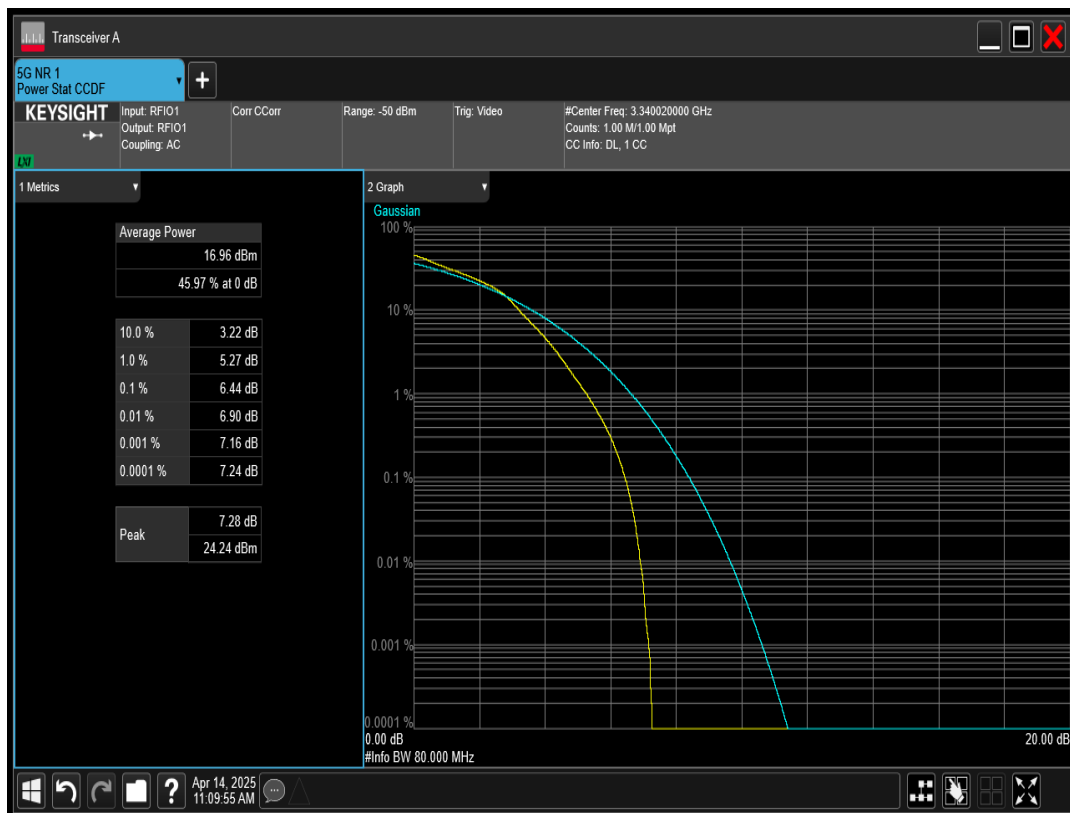
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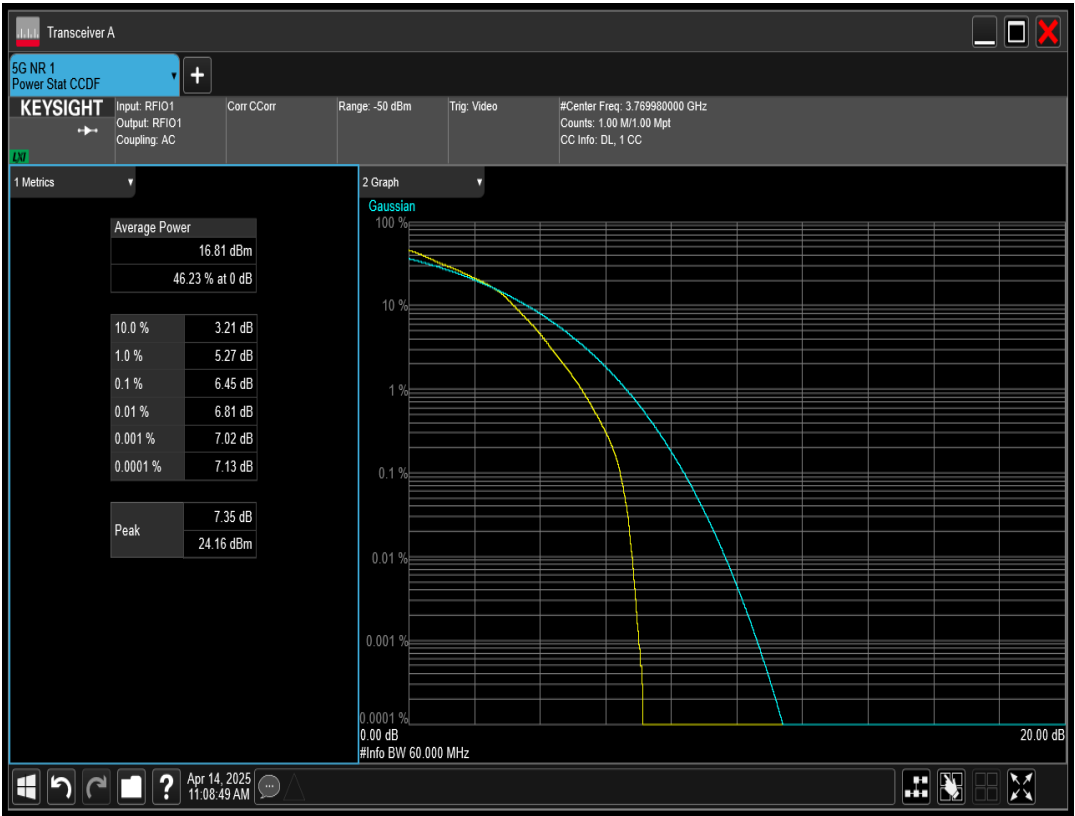
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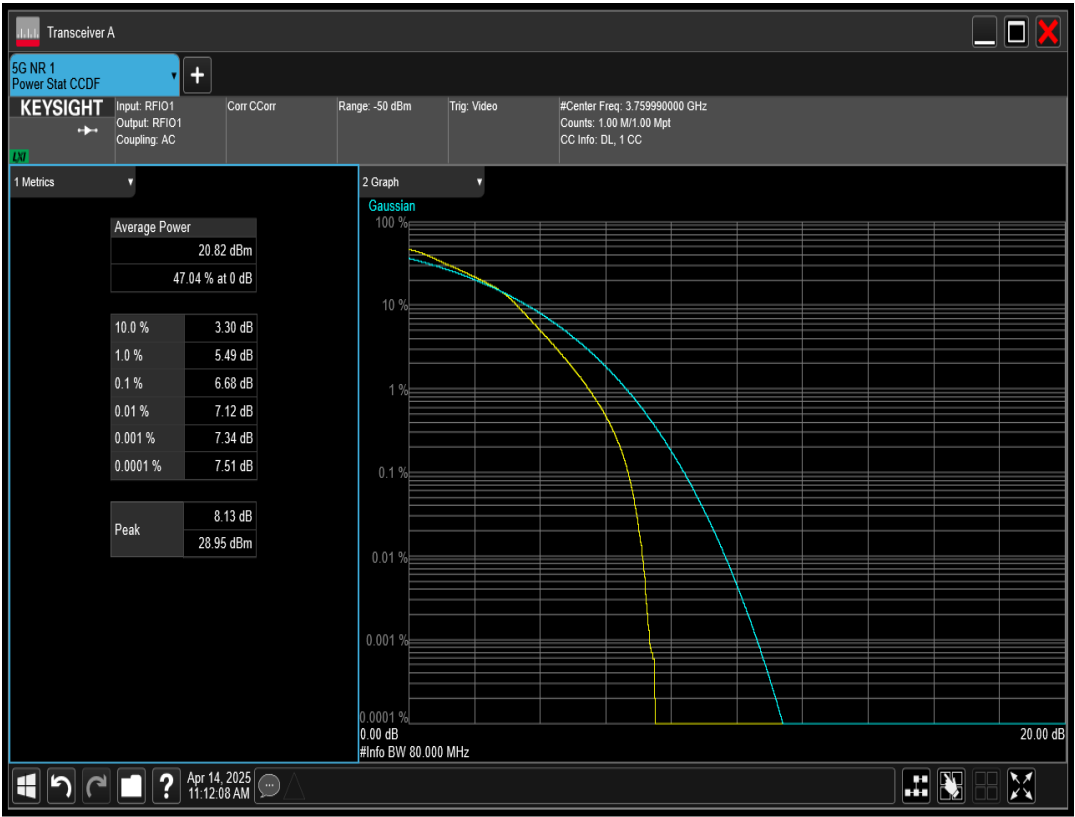
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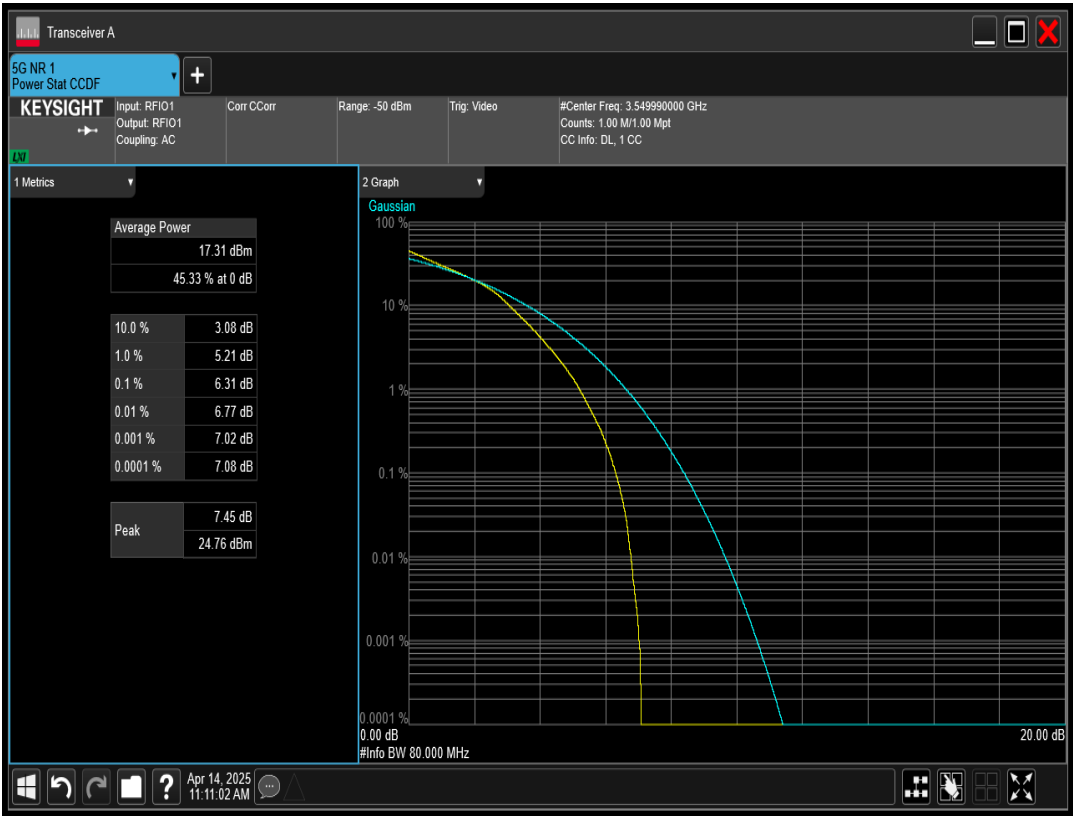
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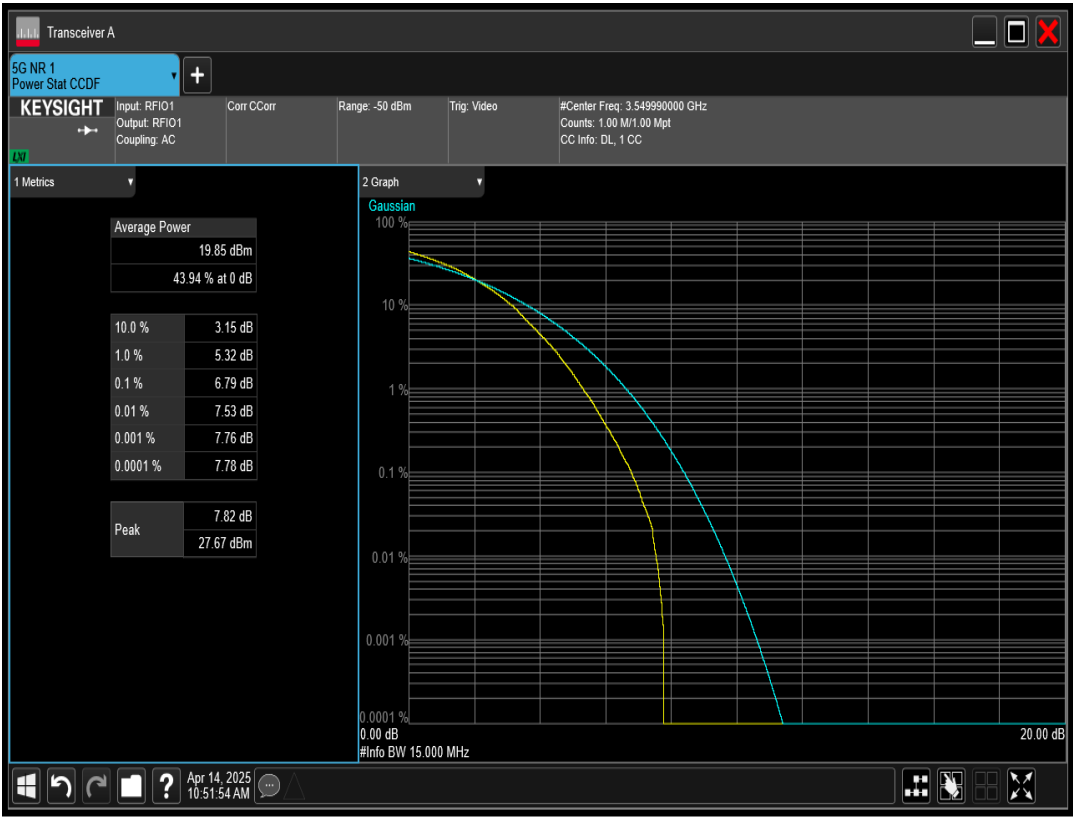
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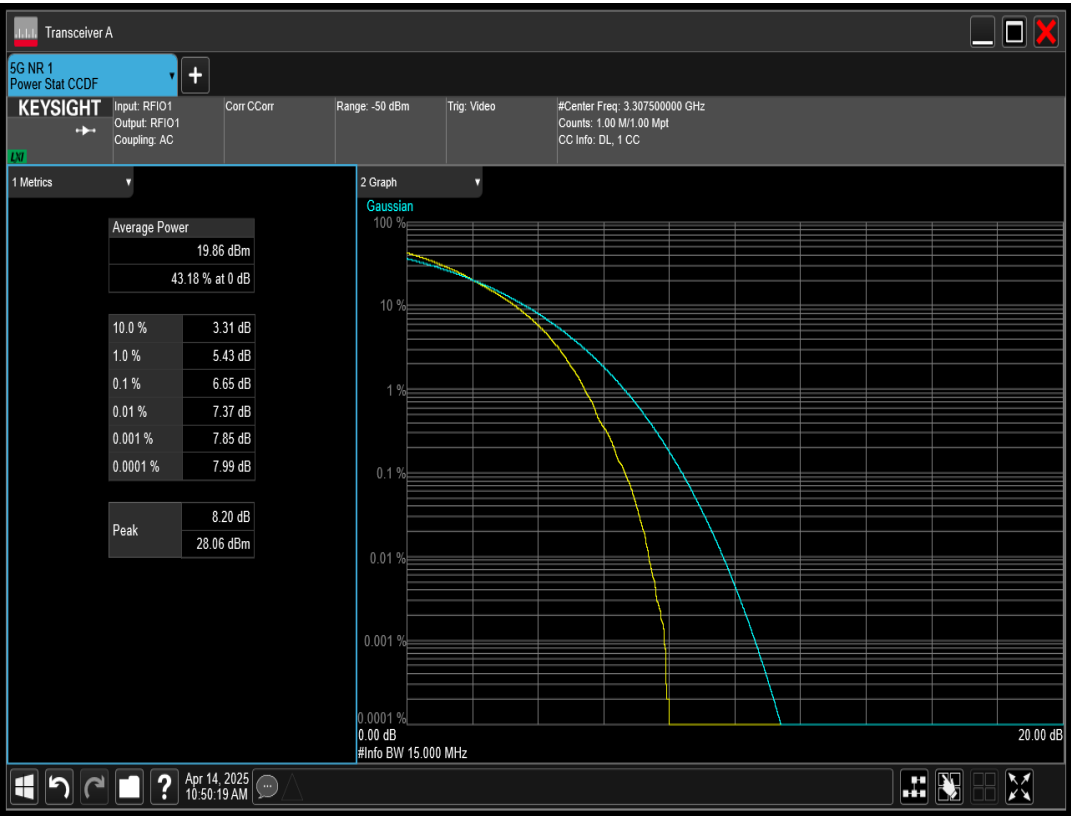
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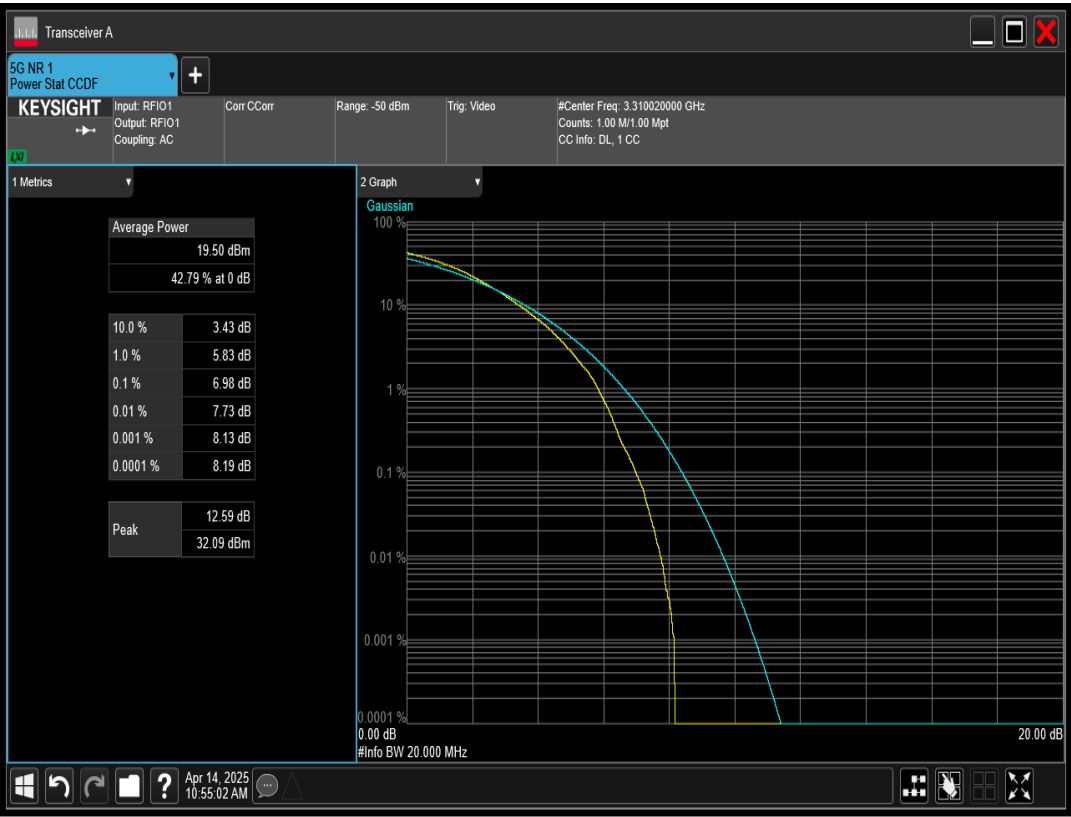
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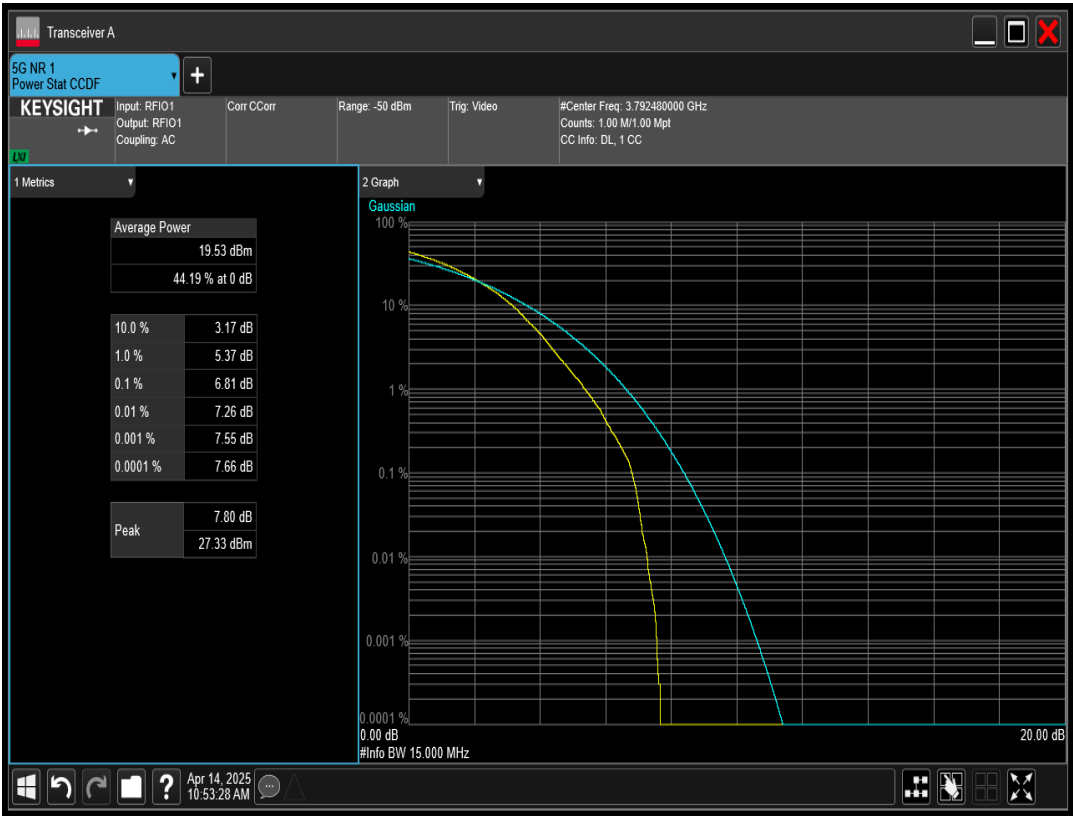
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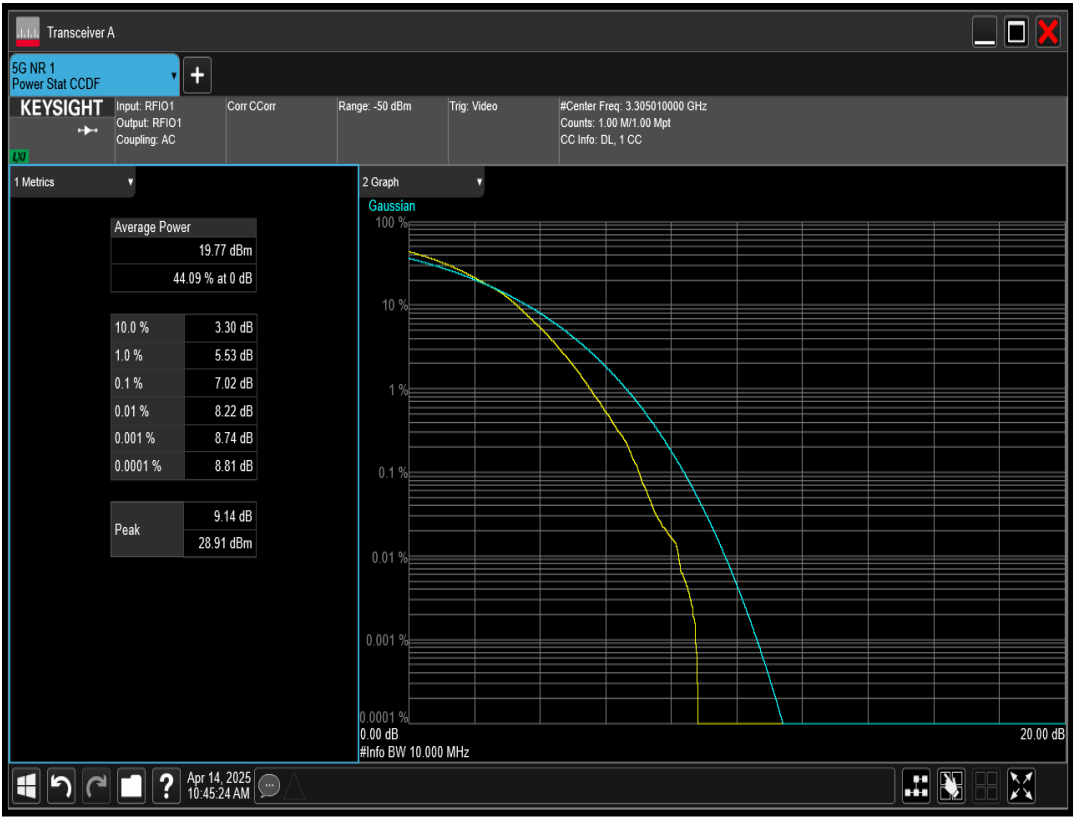
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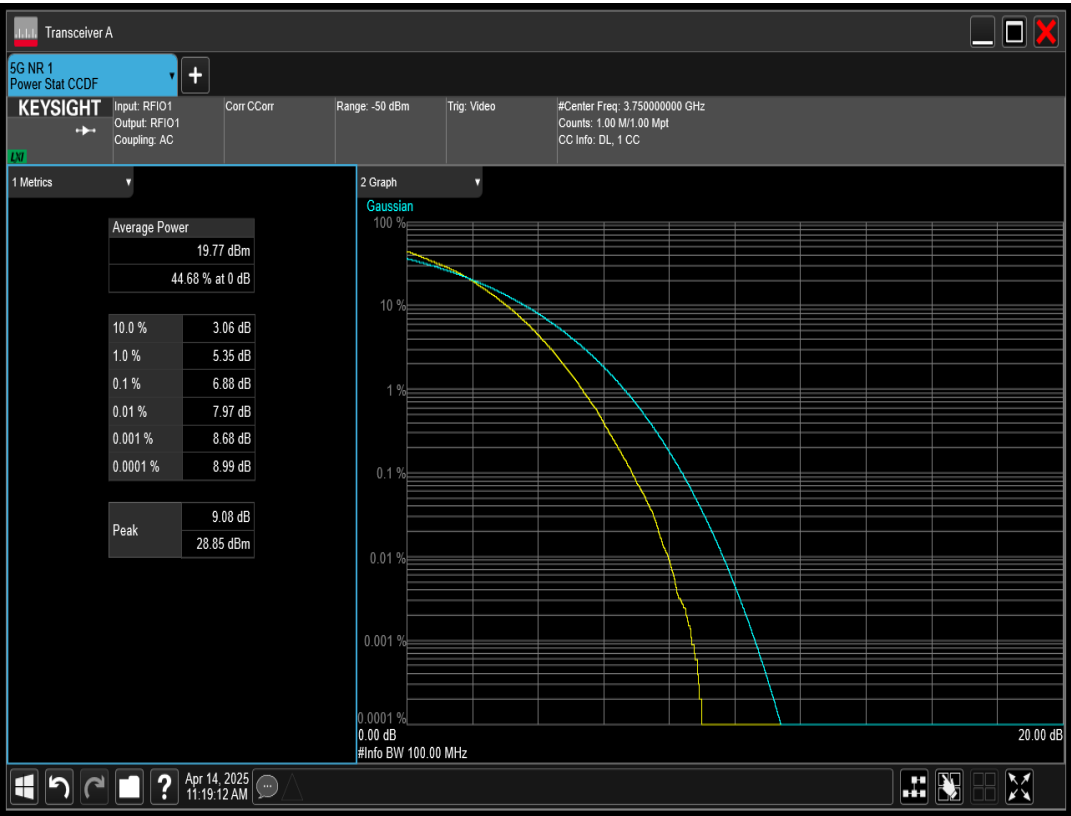
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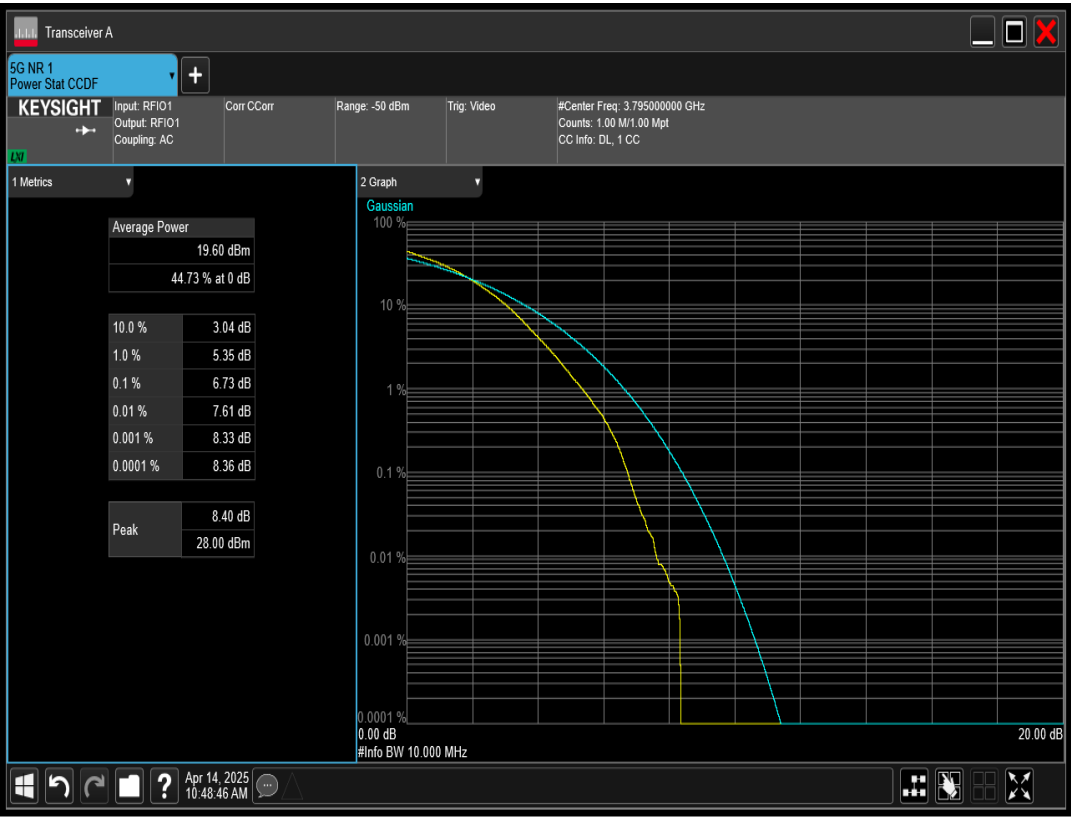
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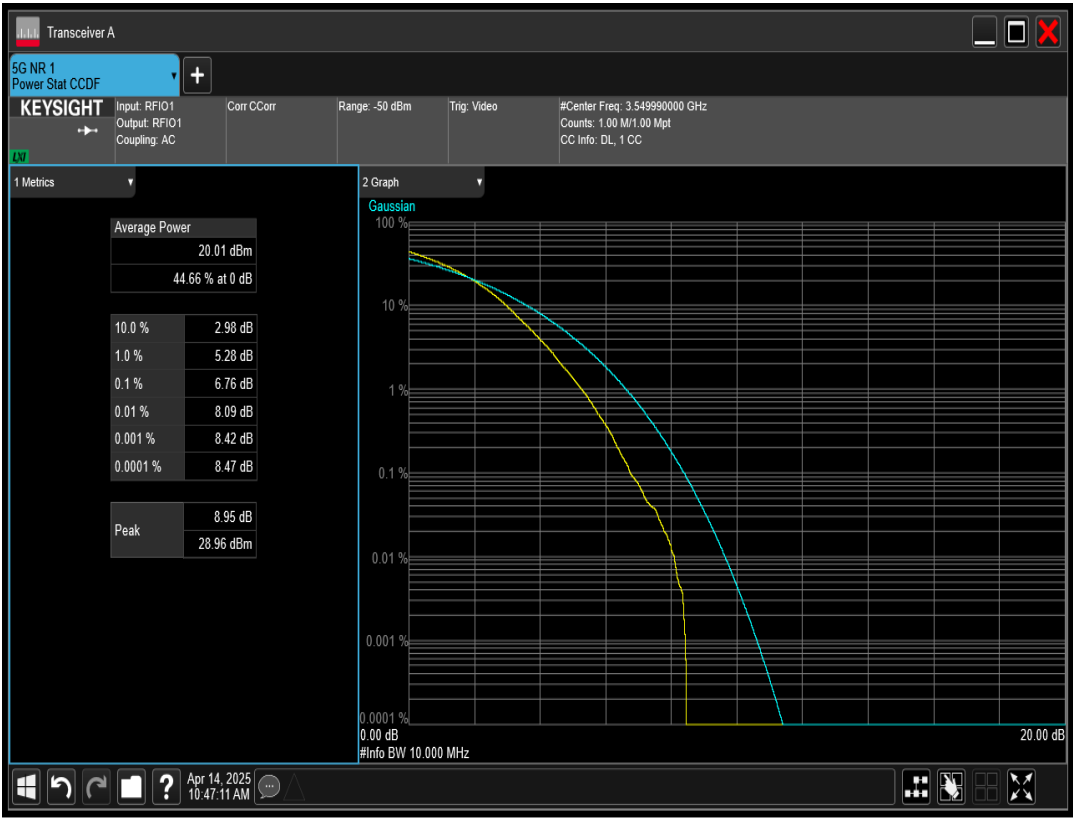
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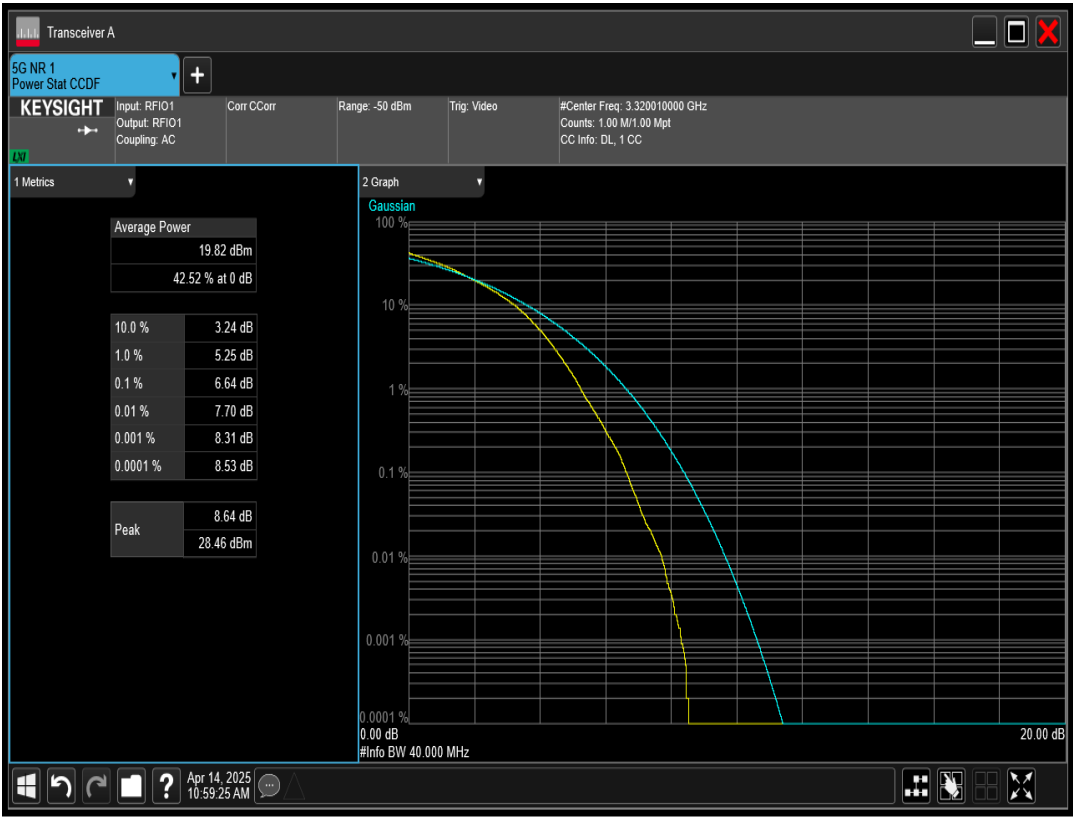
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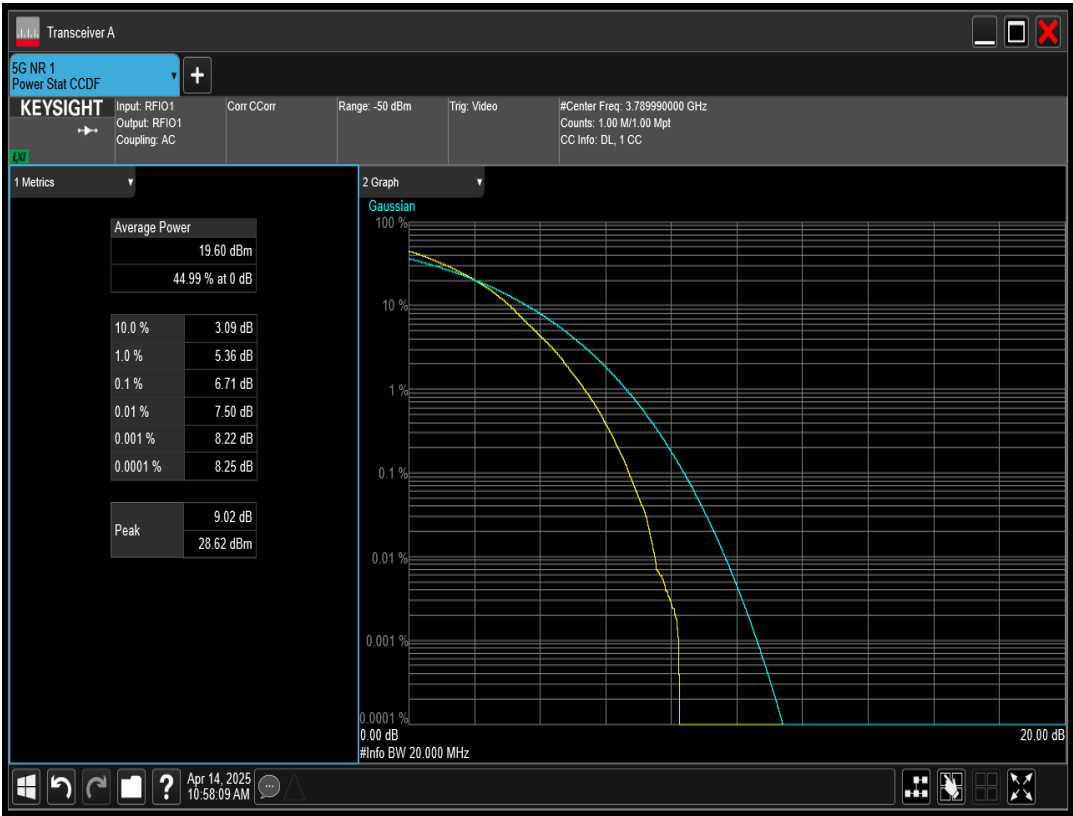
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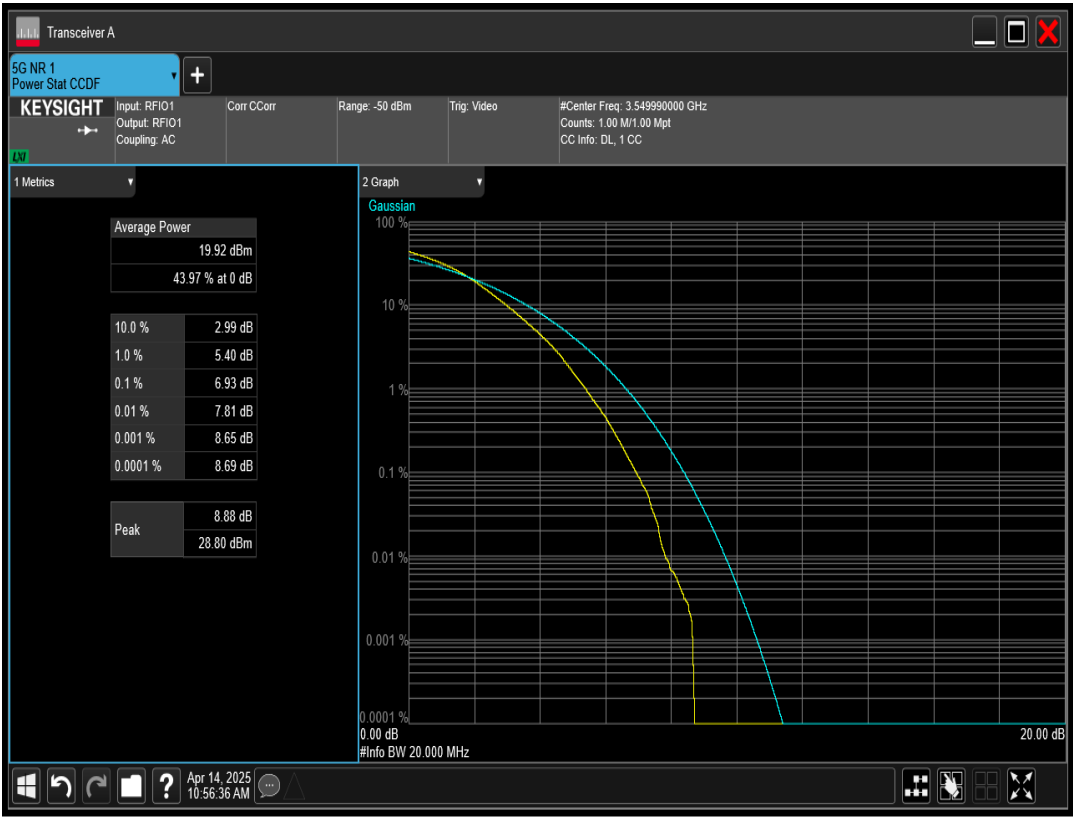
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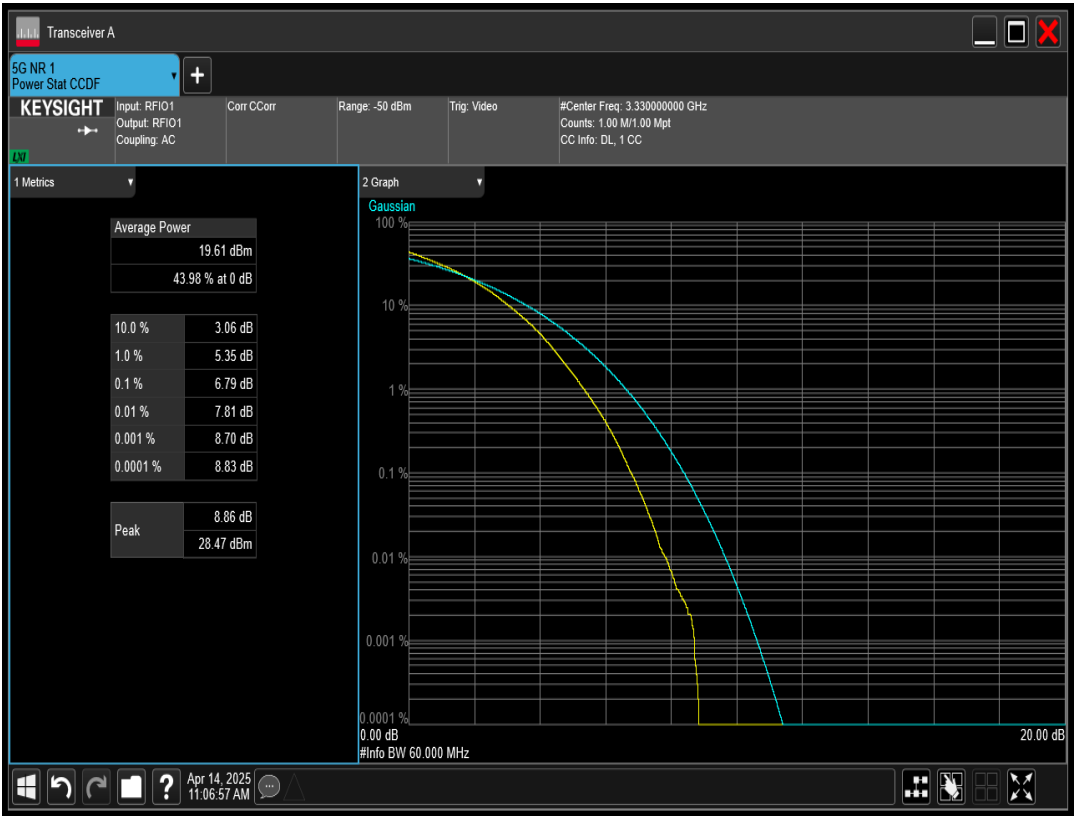
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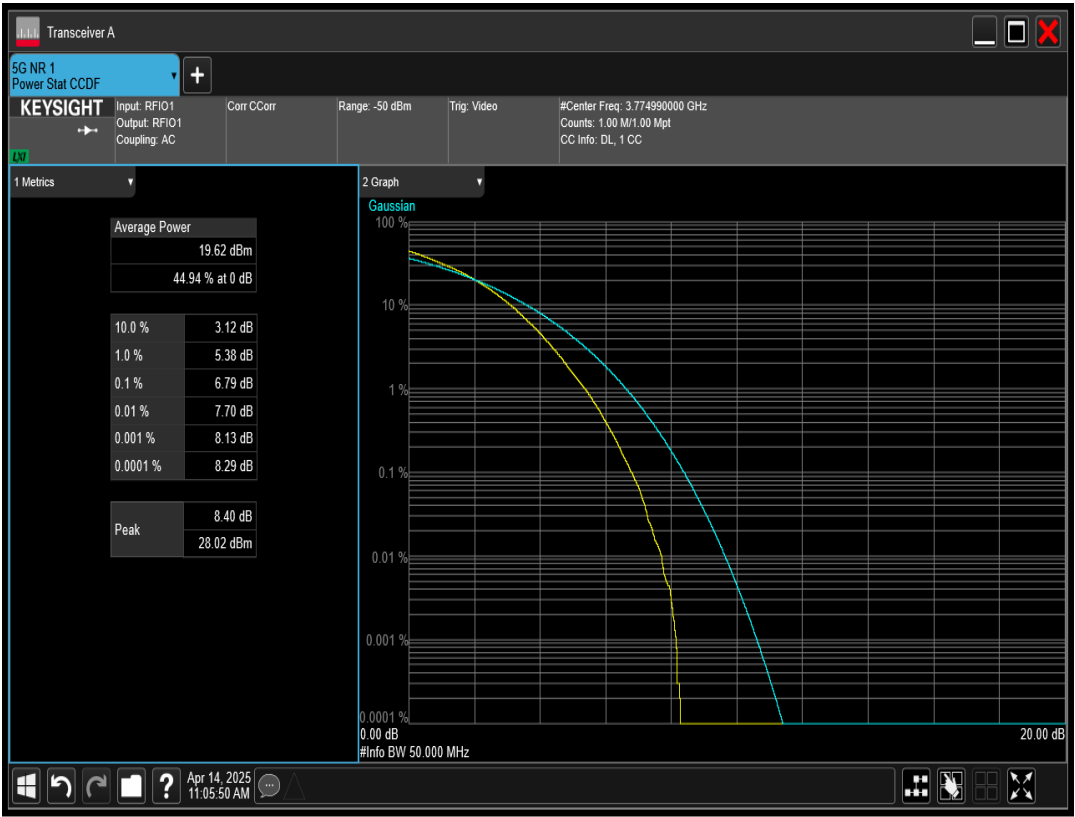
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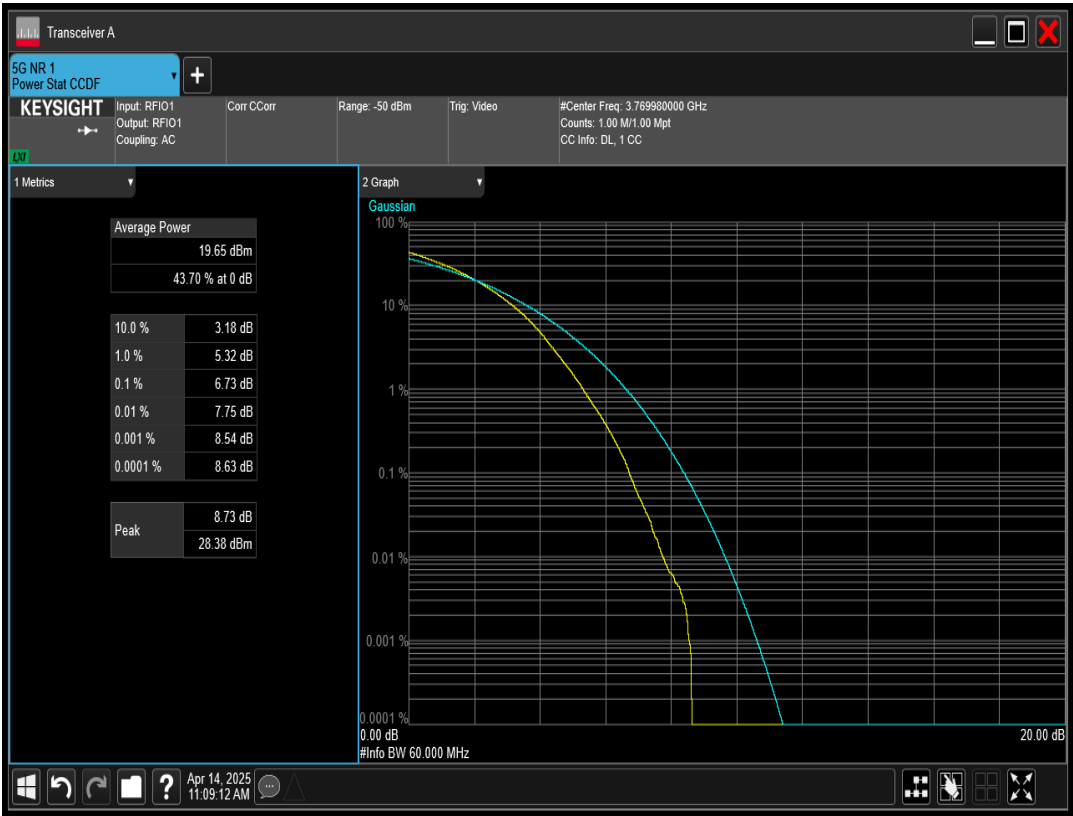
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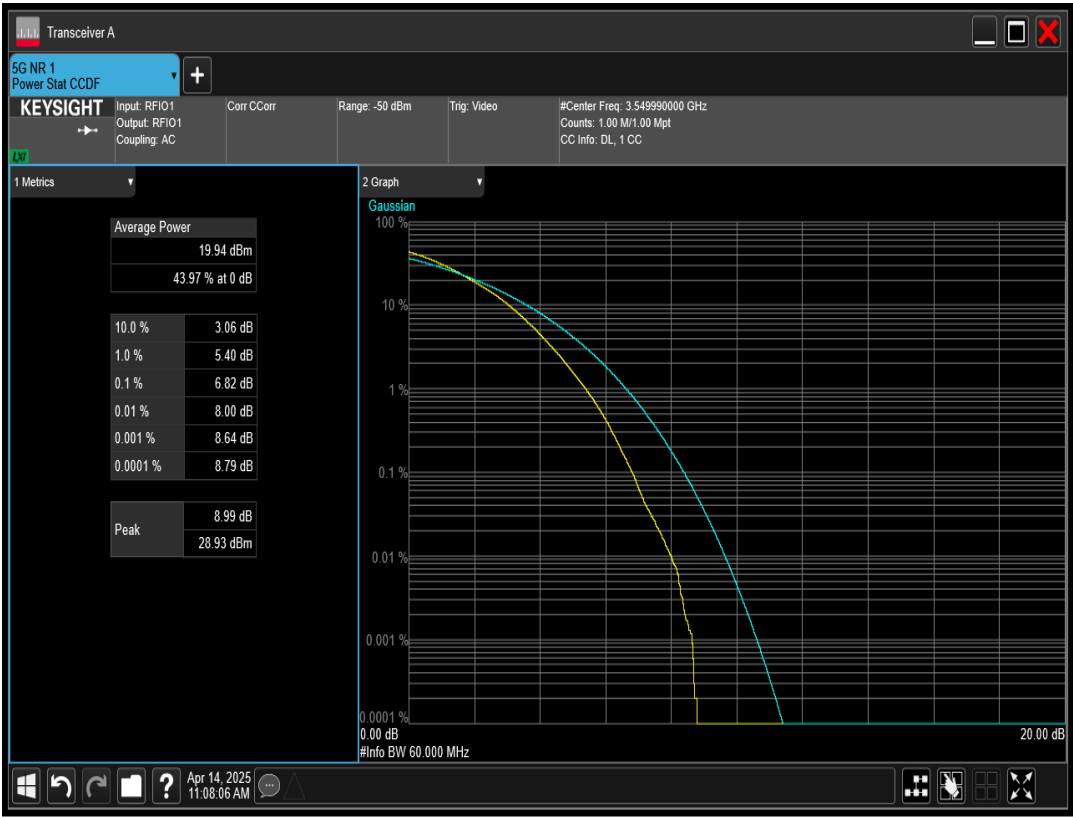
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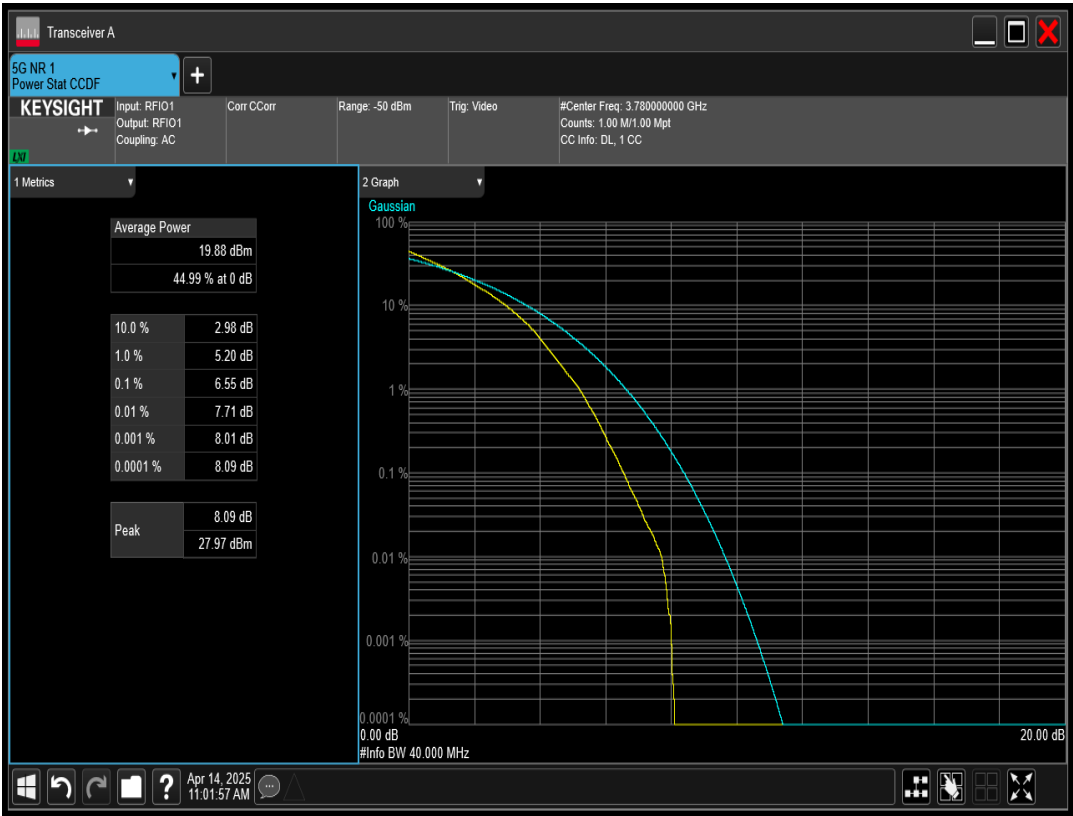
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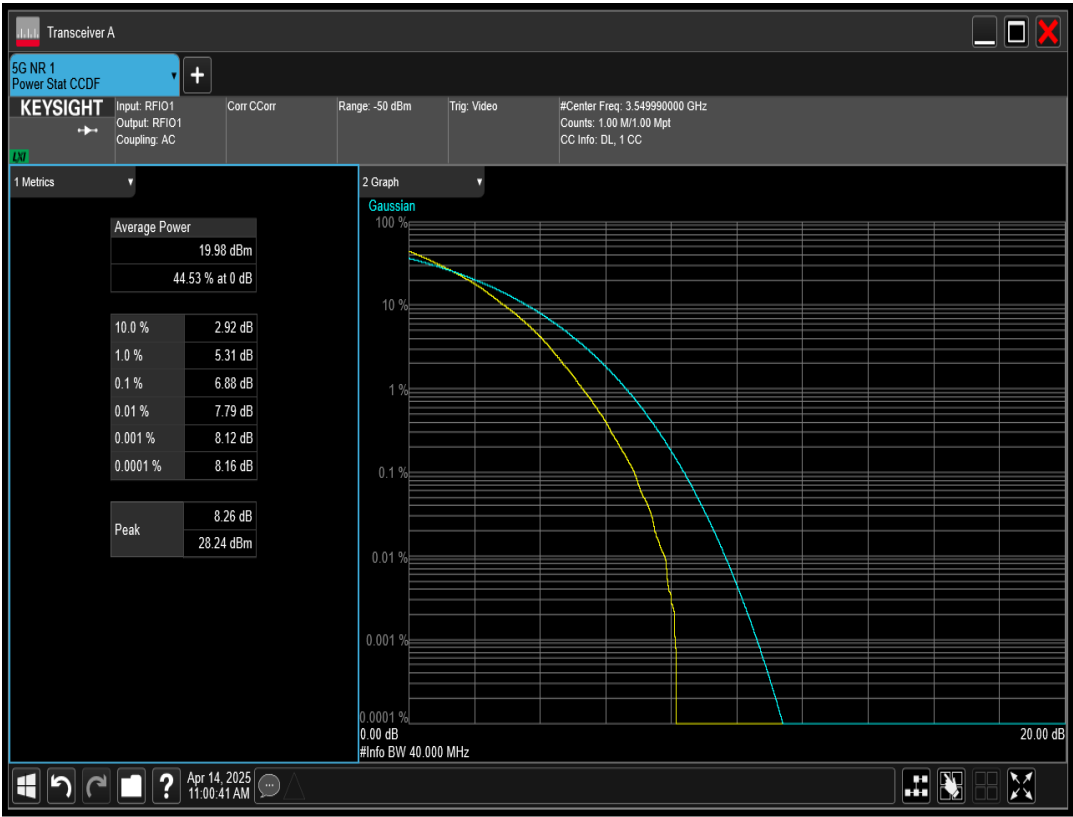
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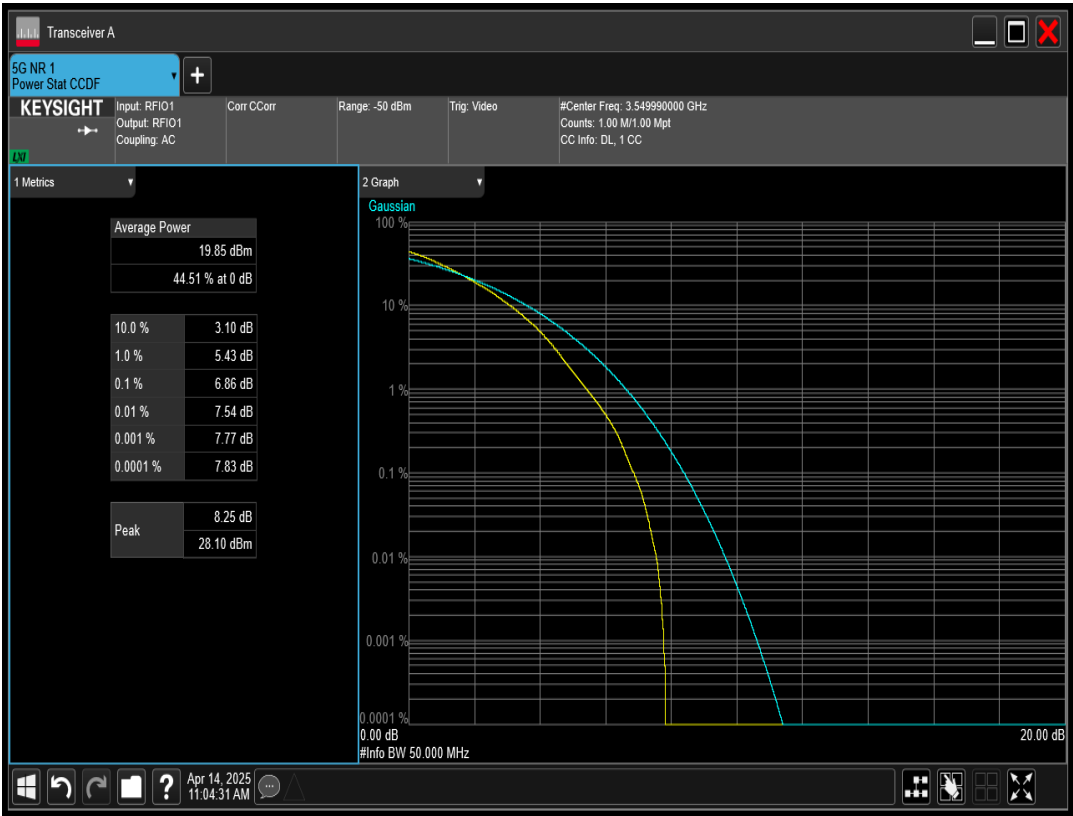
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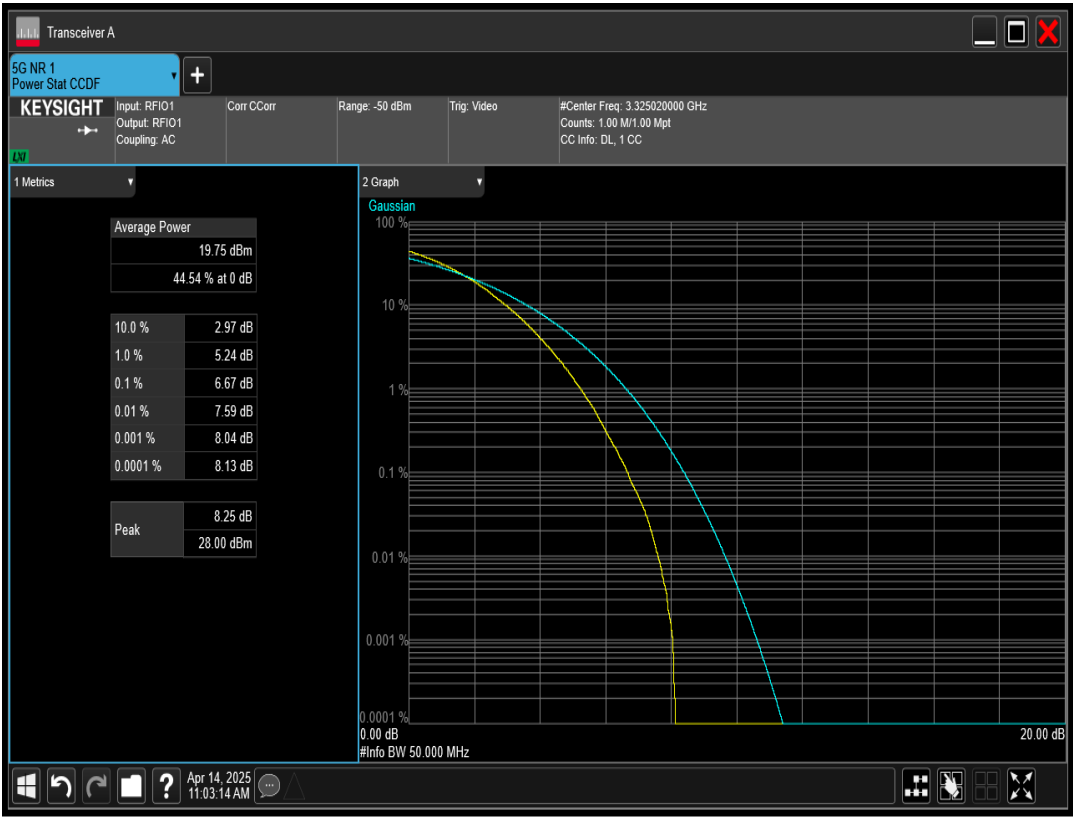
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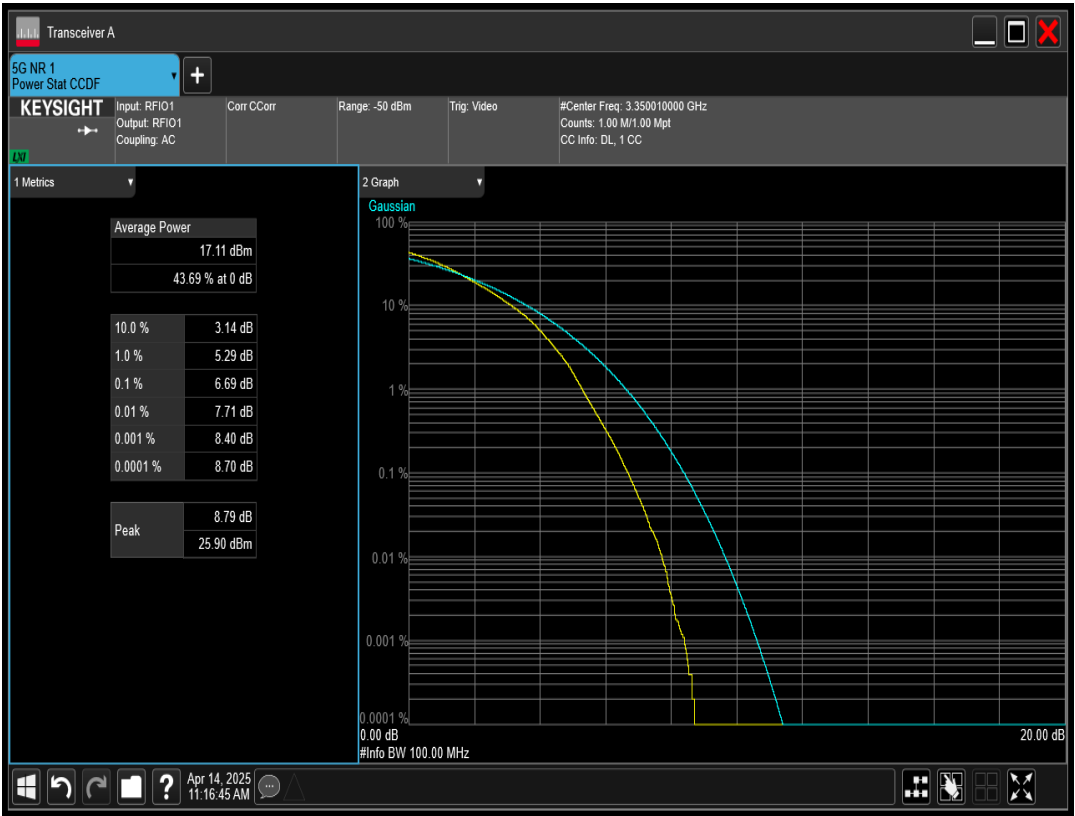
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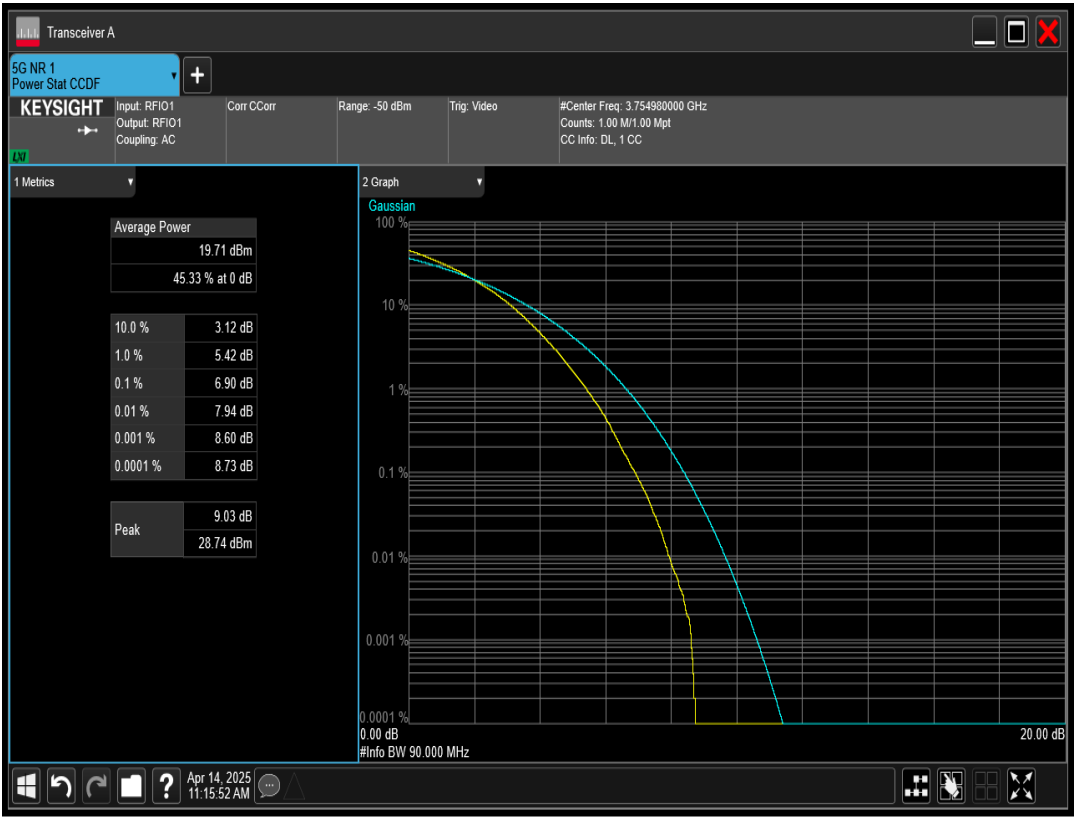
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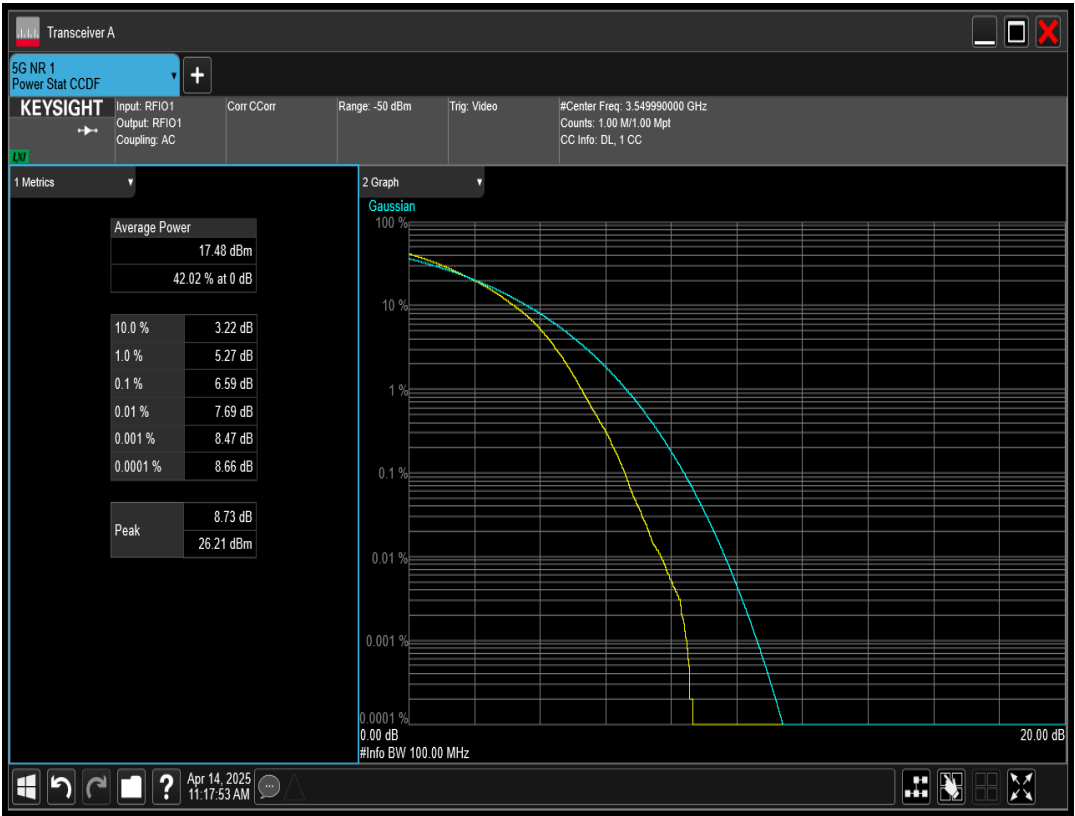
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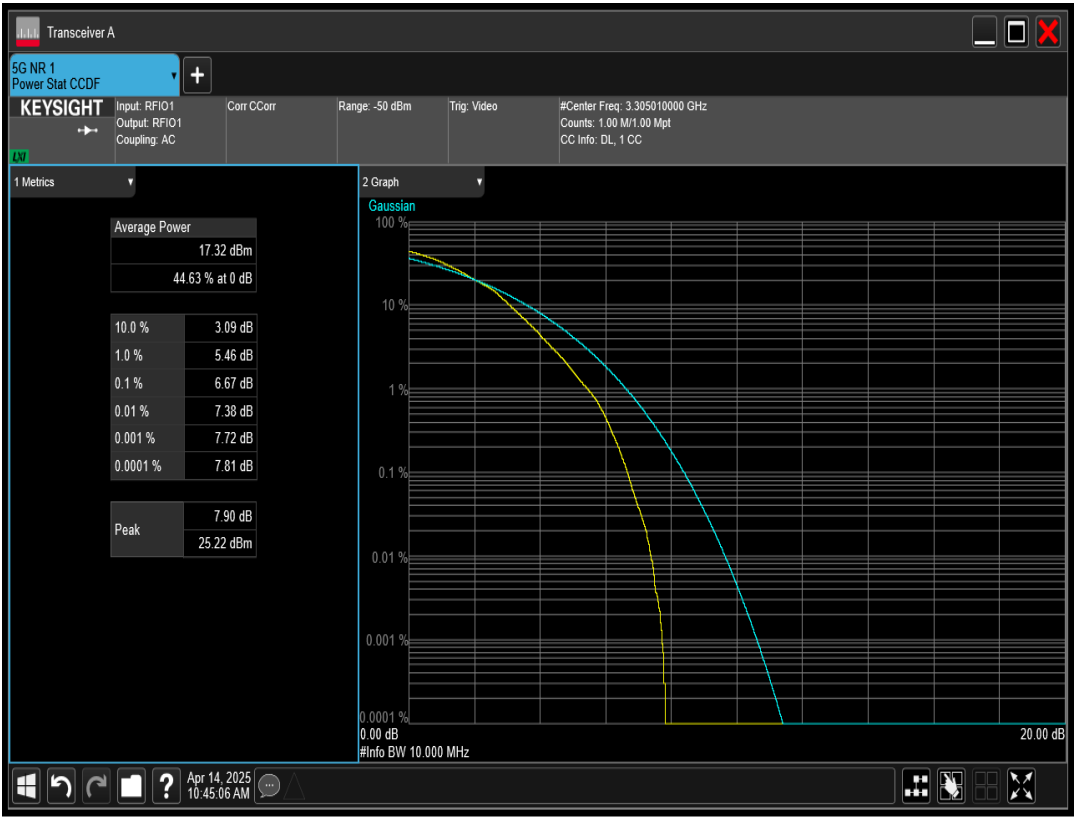
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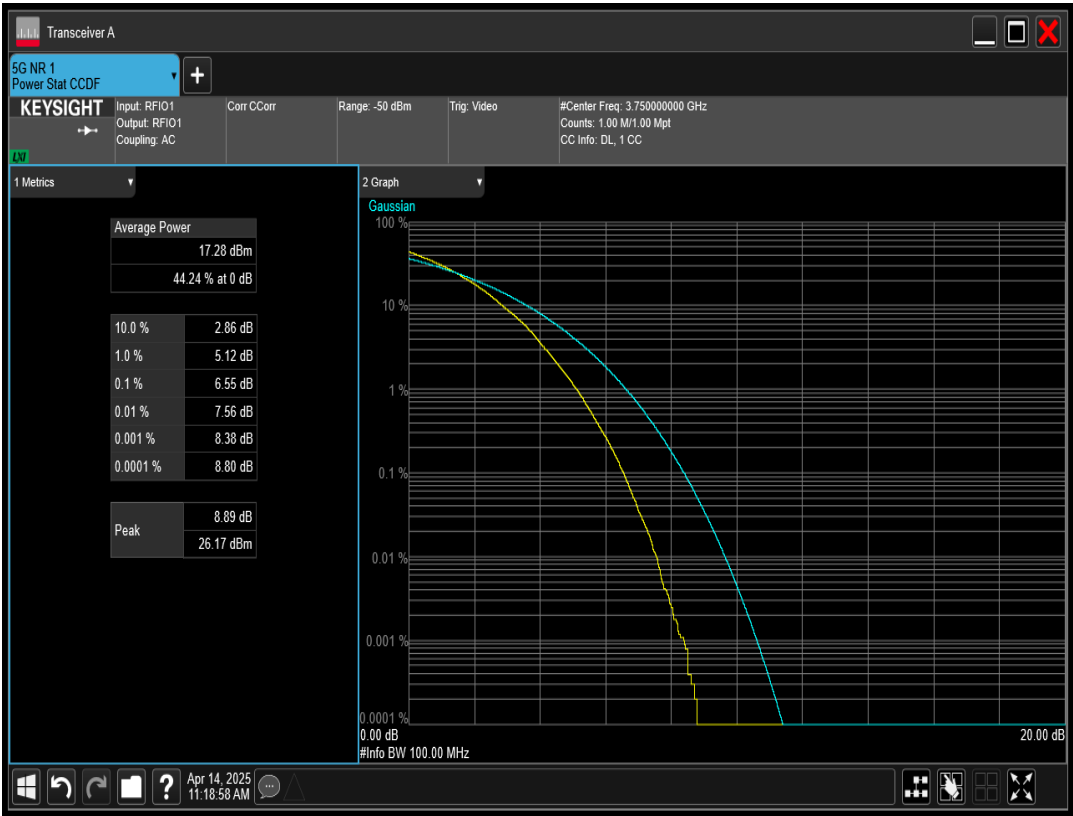
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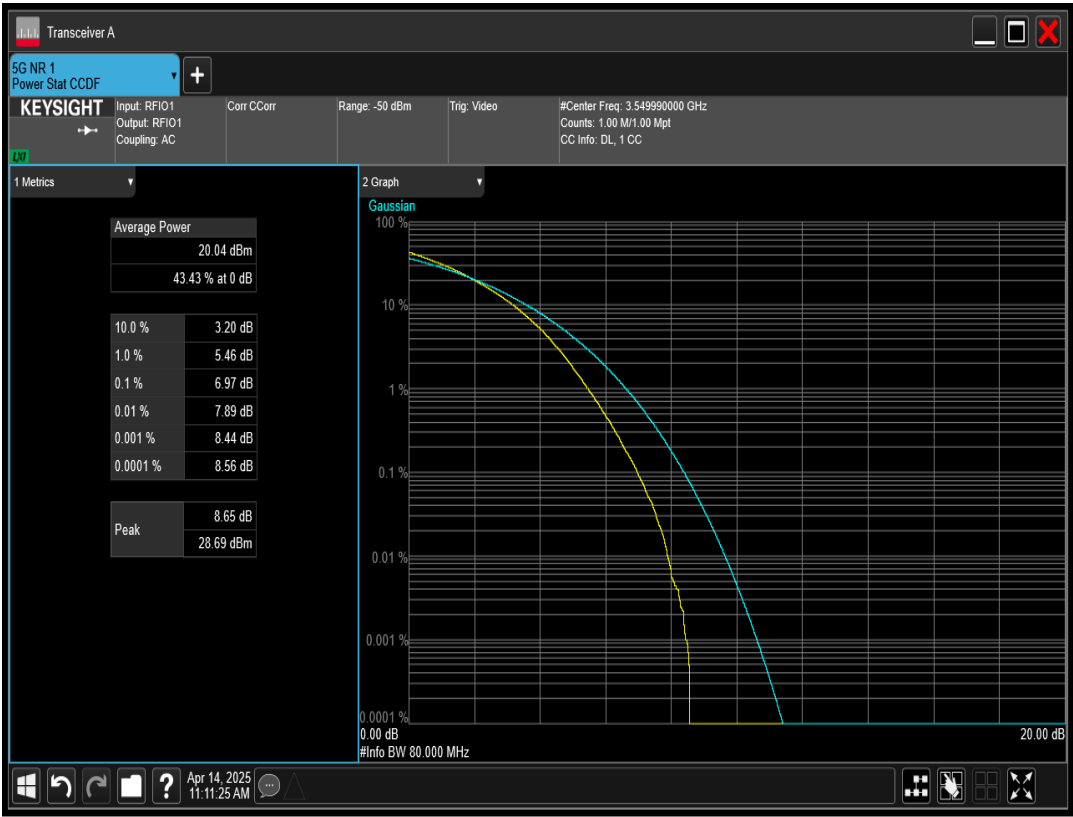
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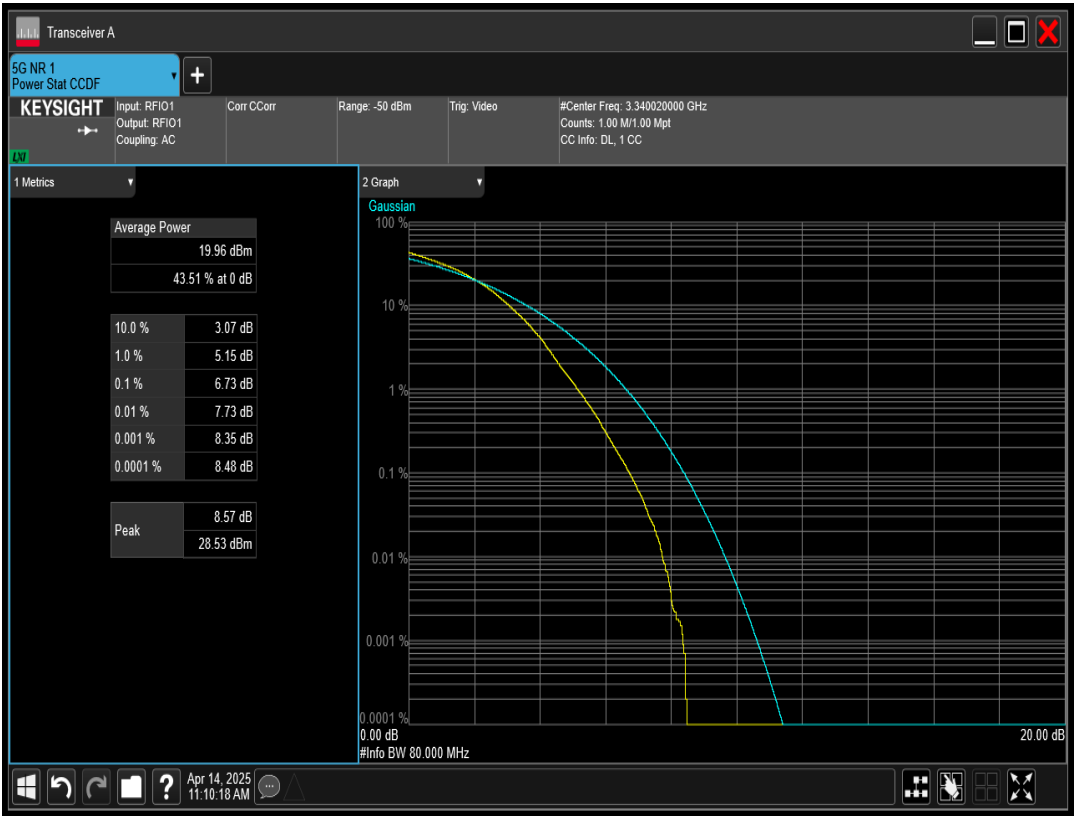
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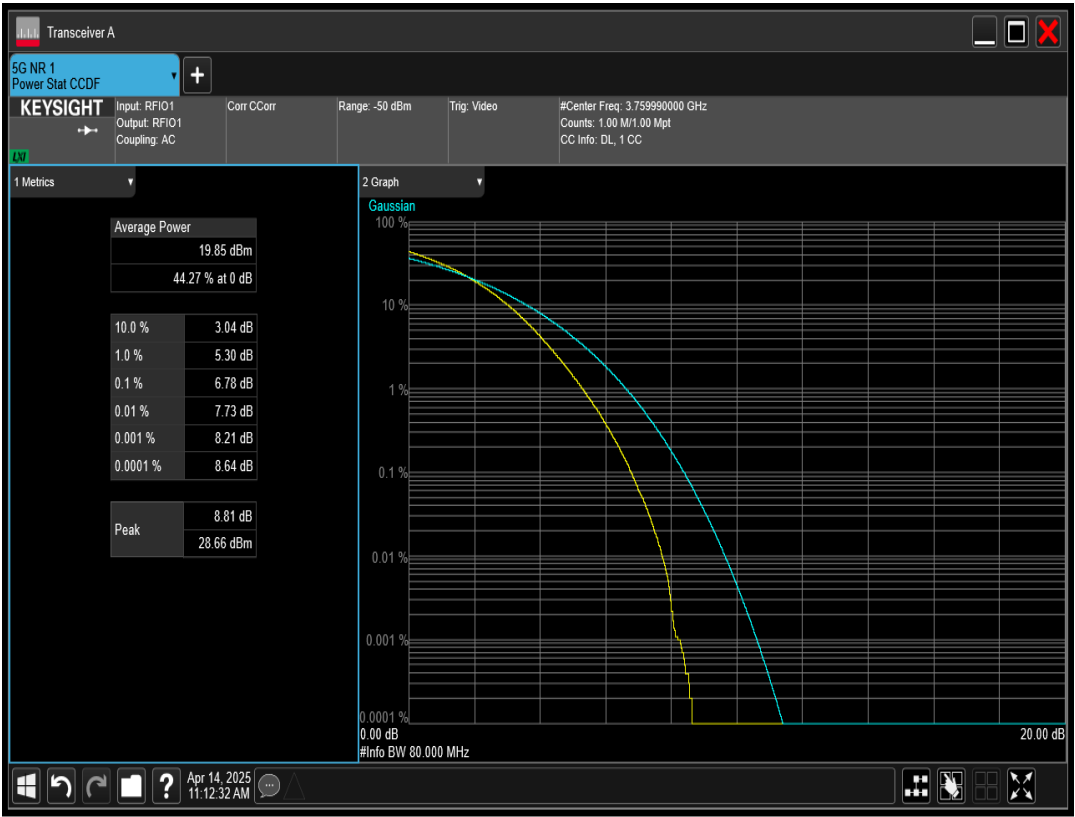
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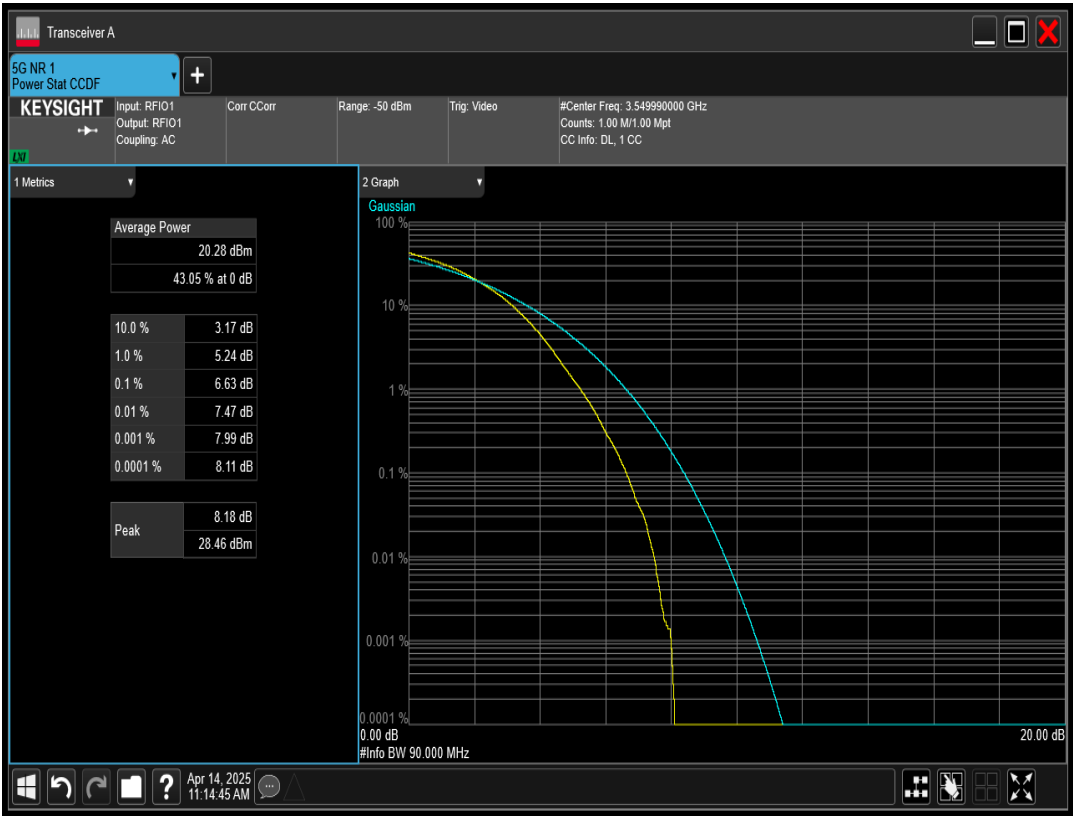
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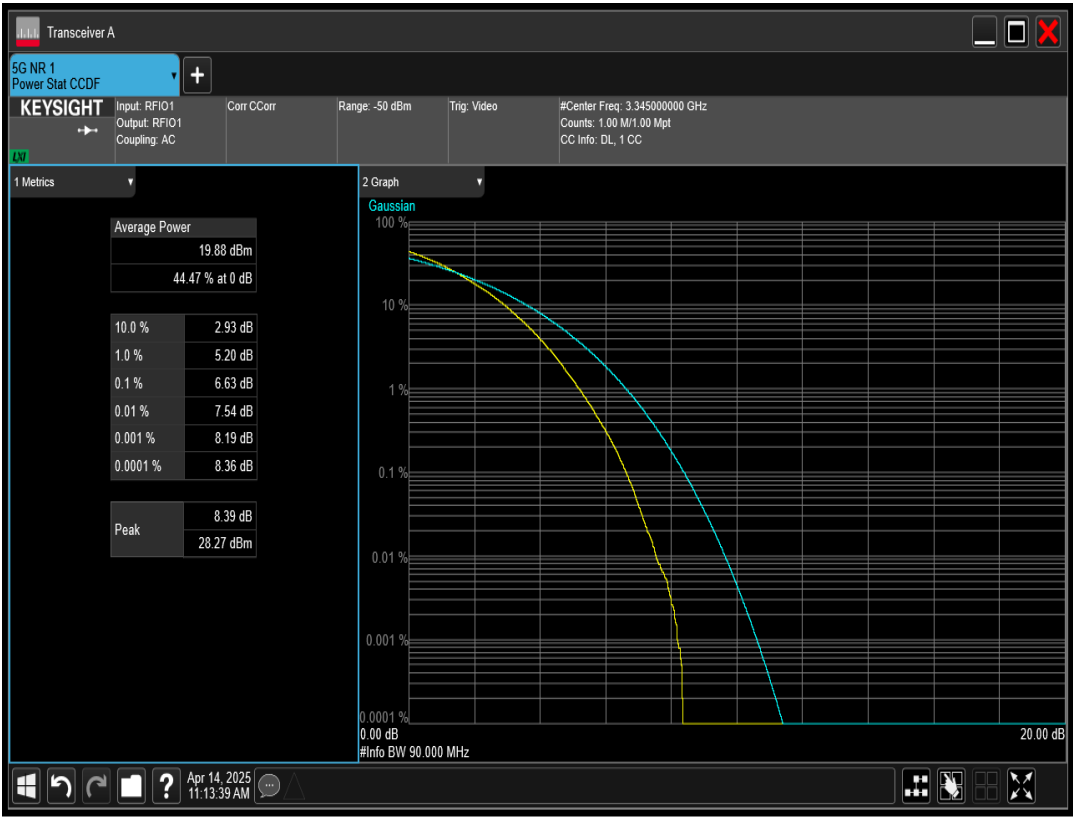
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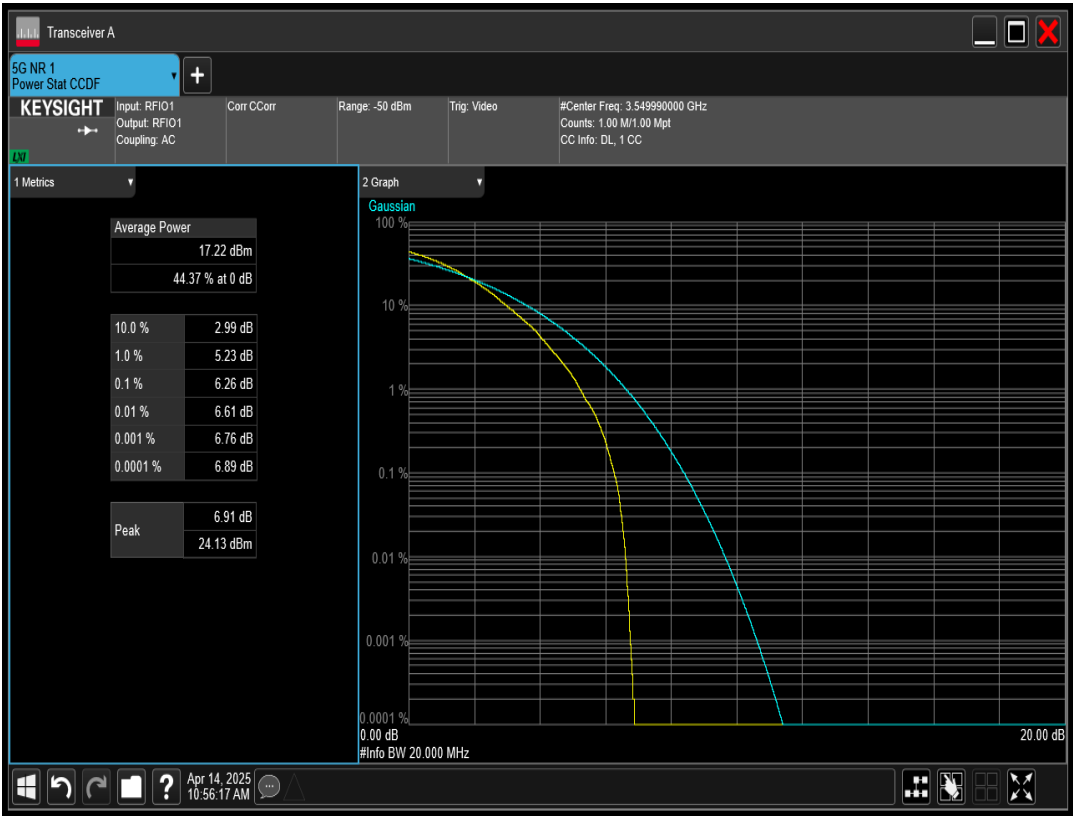
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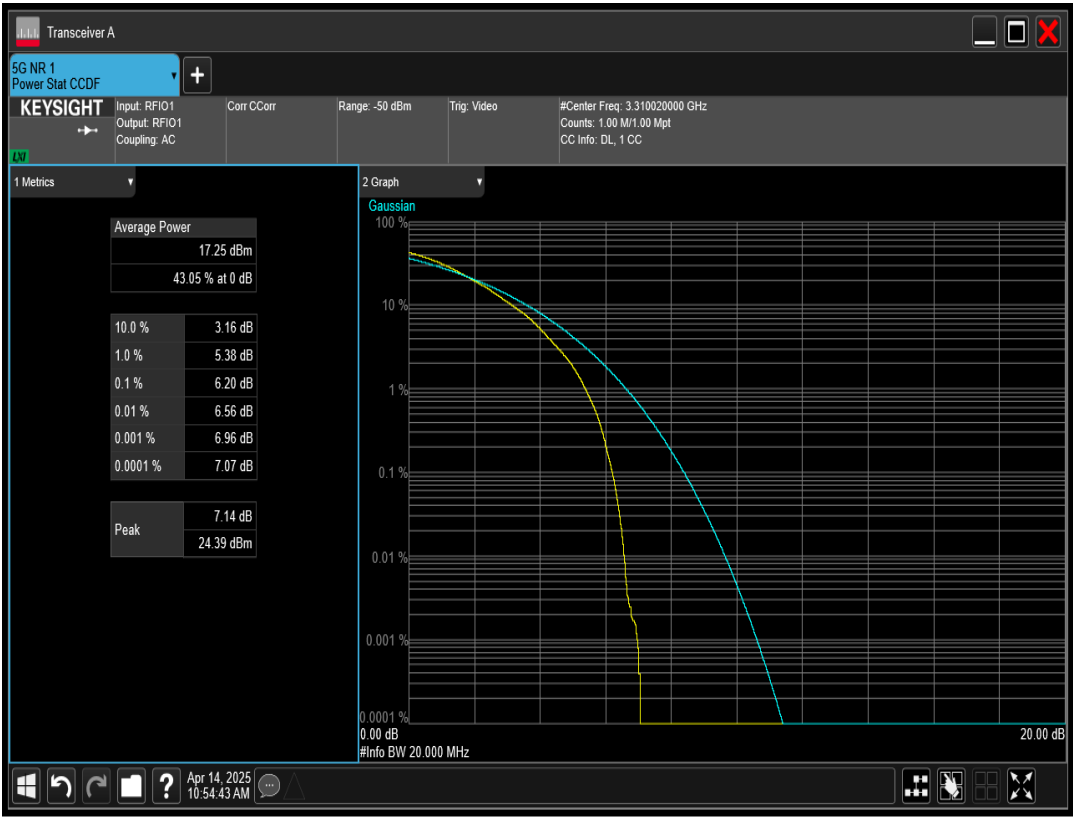
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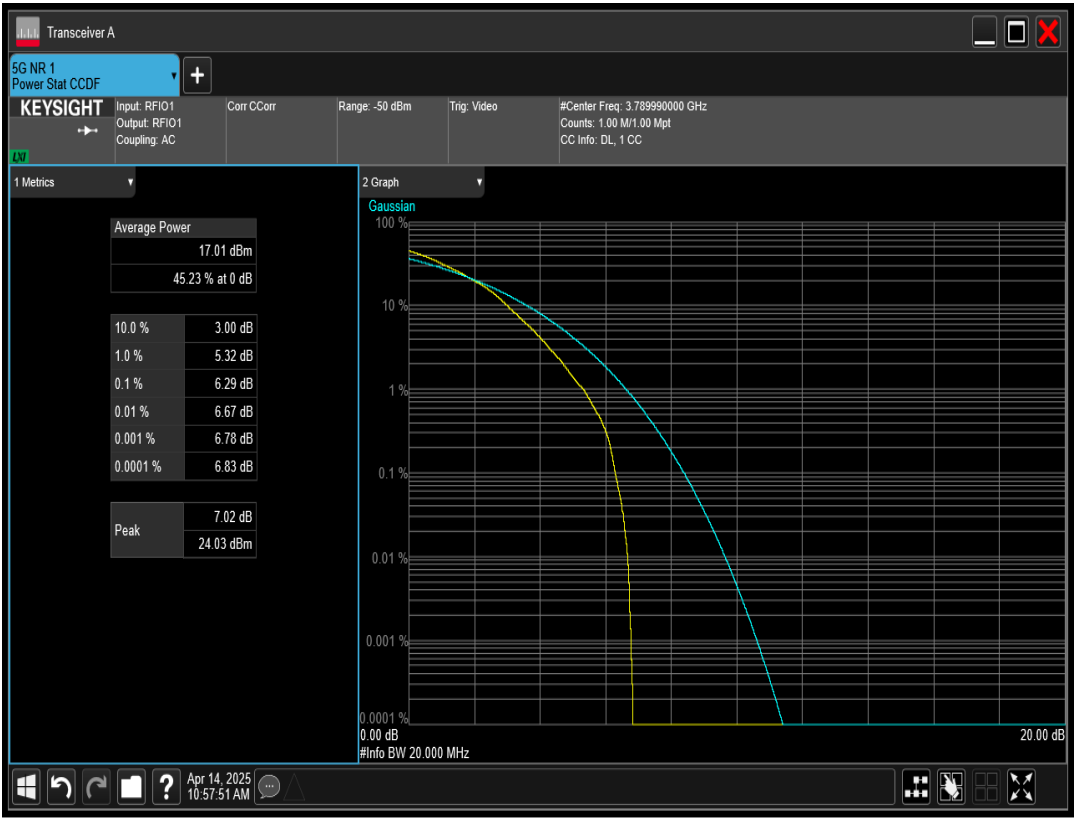
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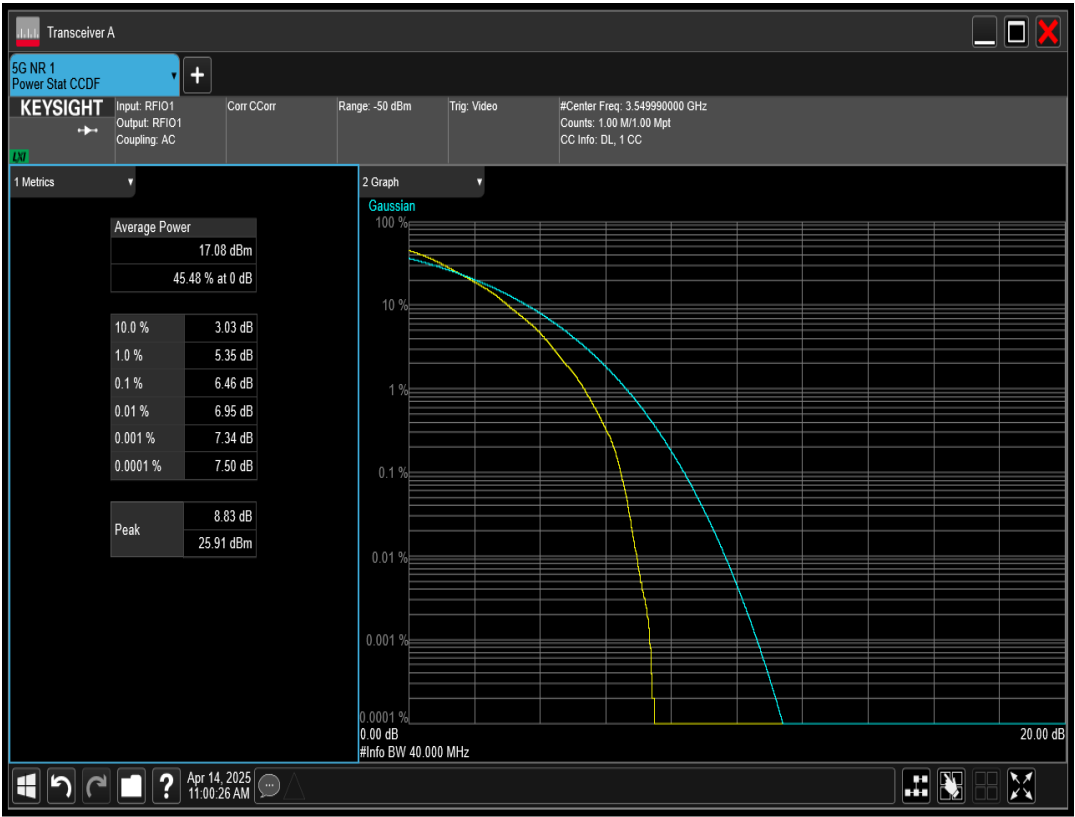
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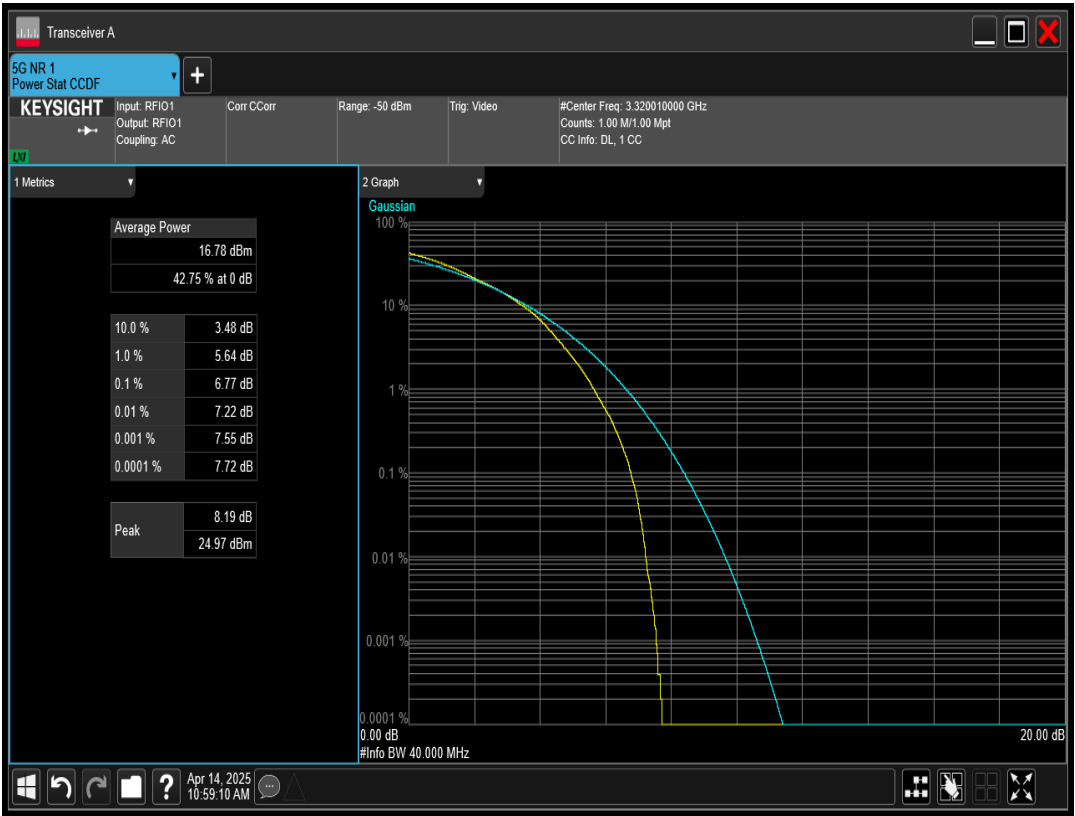
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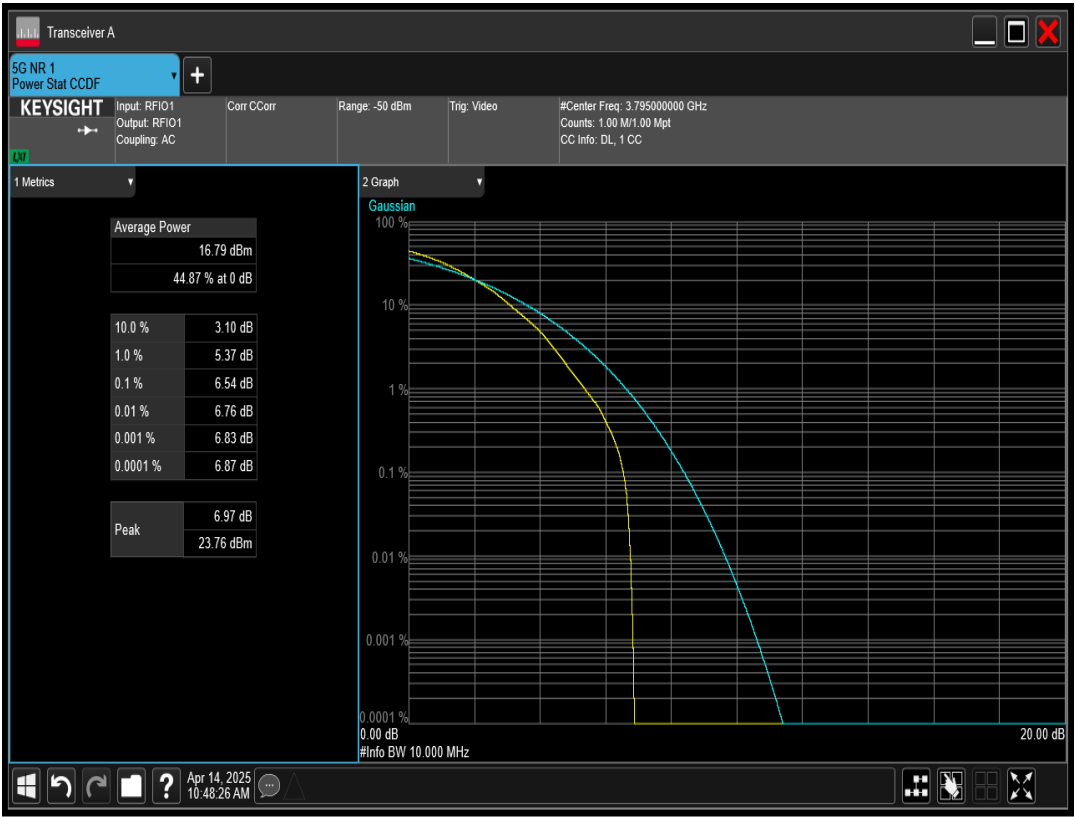
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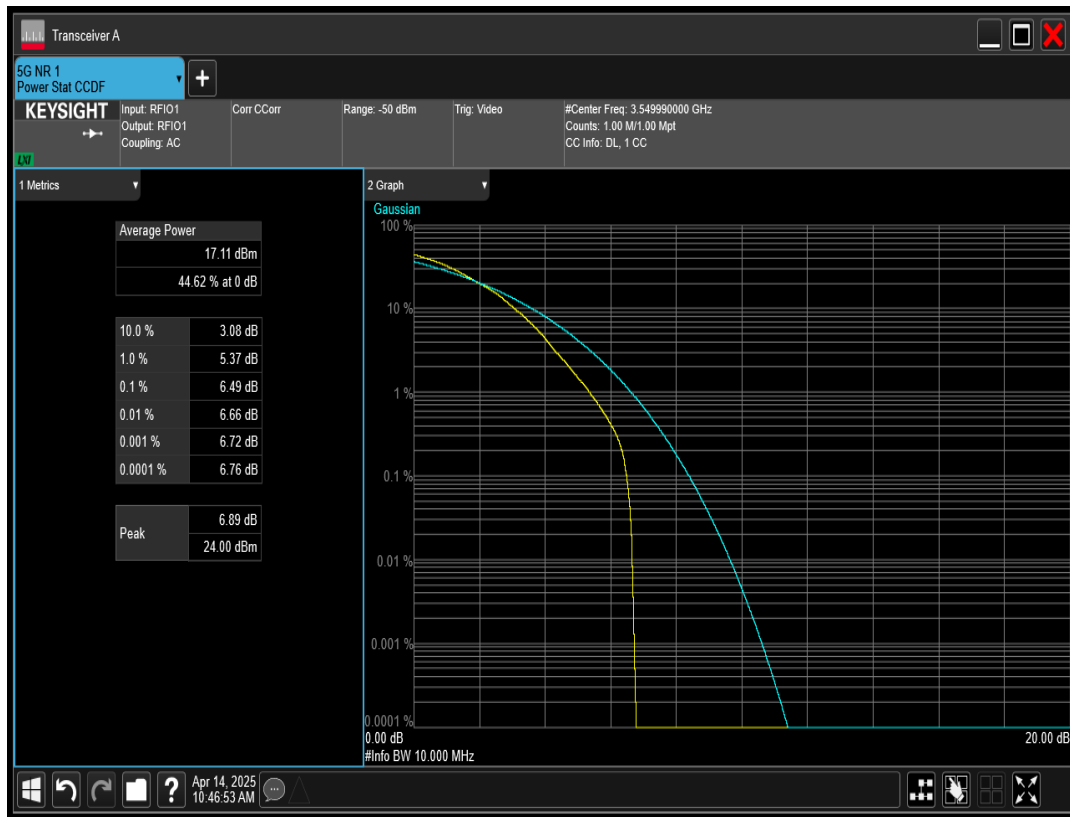
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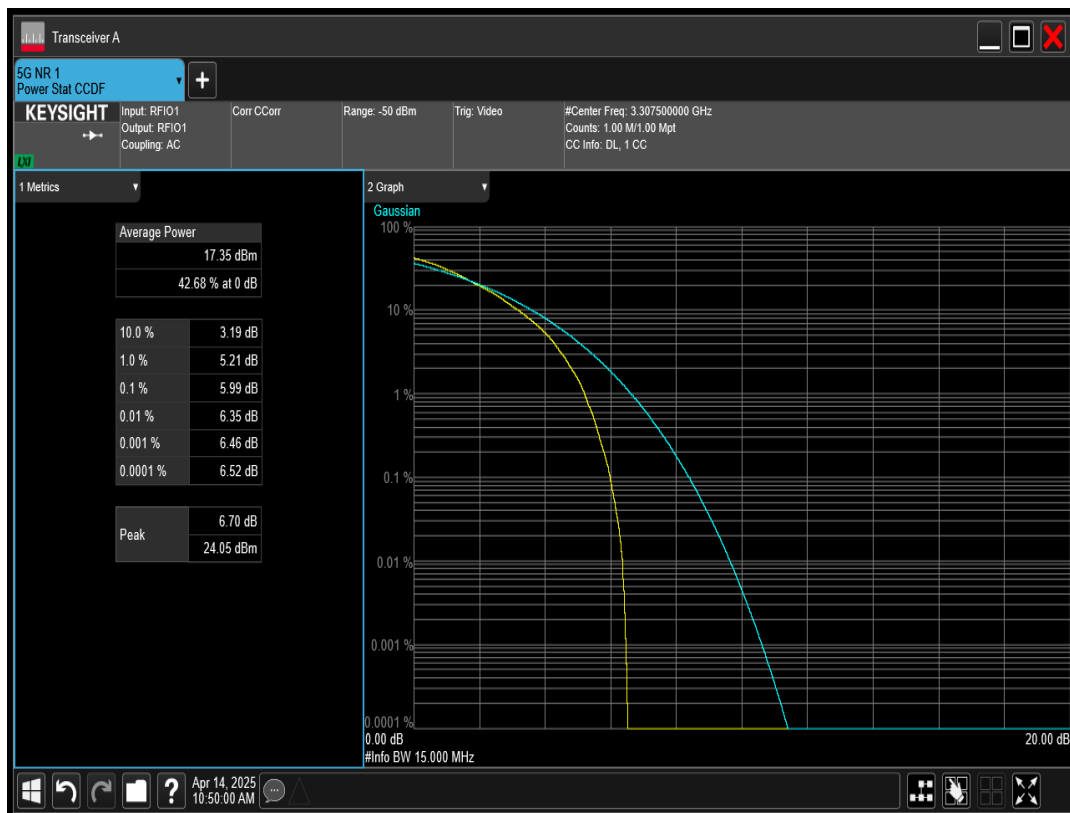
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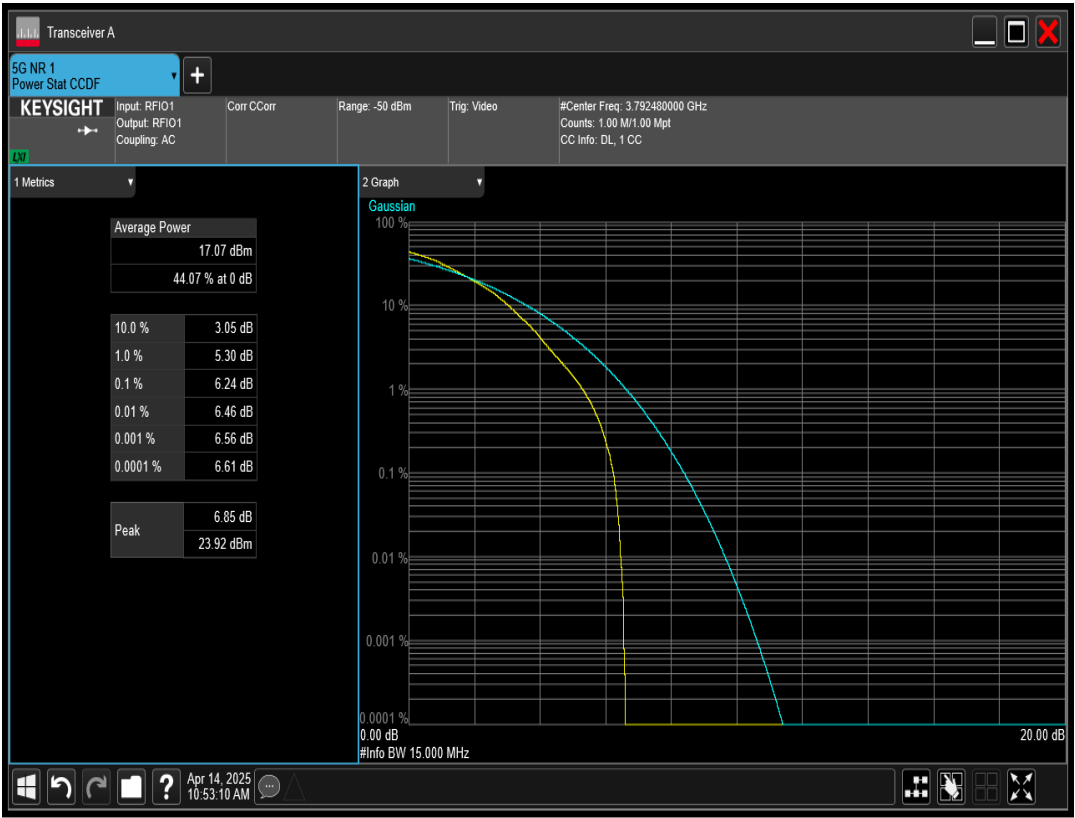
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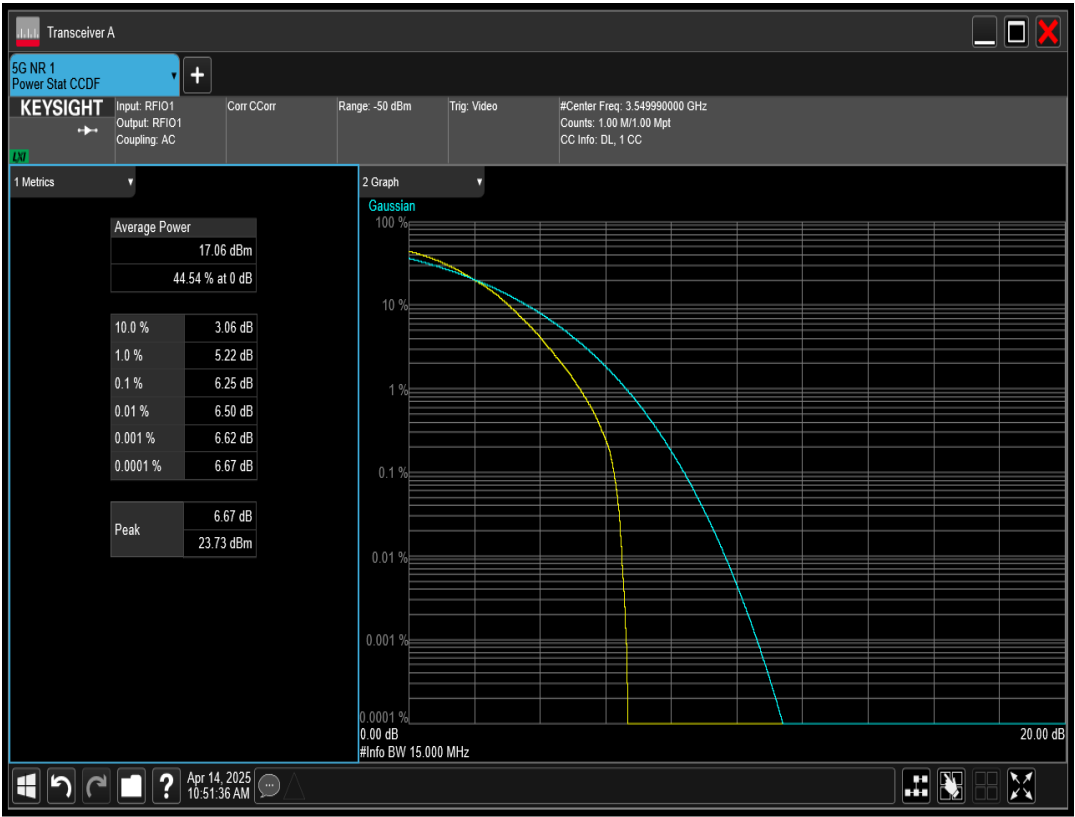
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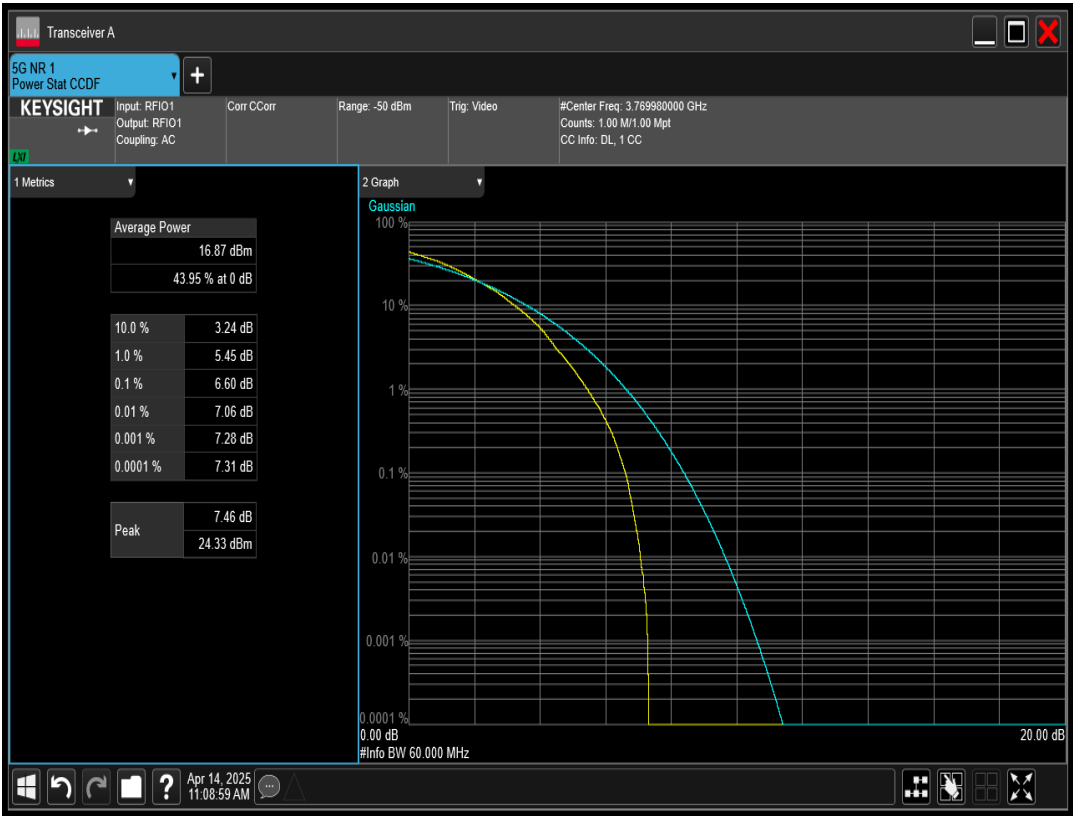
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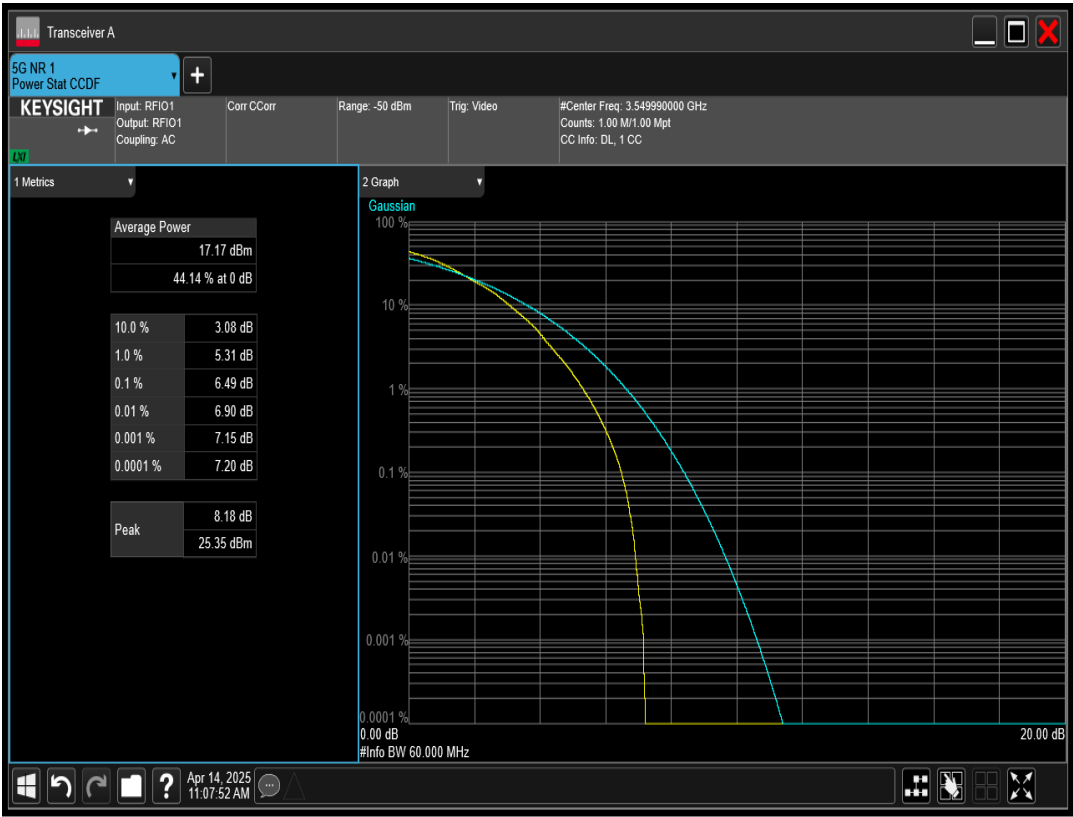
n78 SCS=30kHz DFT_QAM64 BW=15MHz Channel=636666 RB=36@0



n78 SCS=30kHz DFT_QAM64 BW=60MHz Channel=651332 RB=162@0



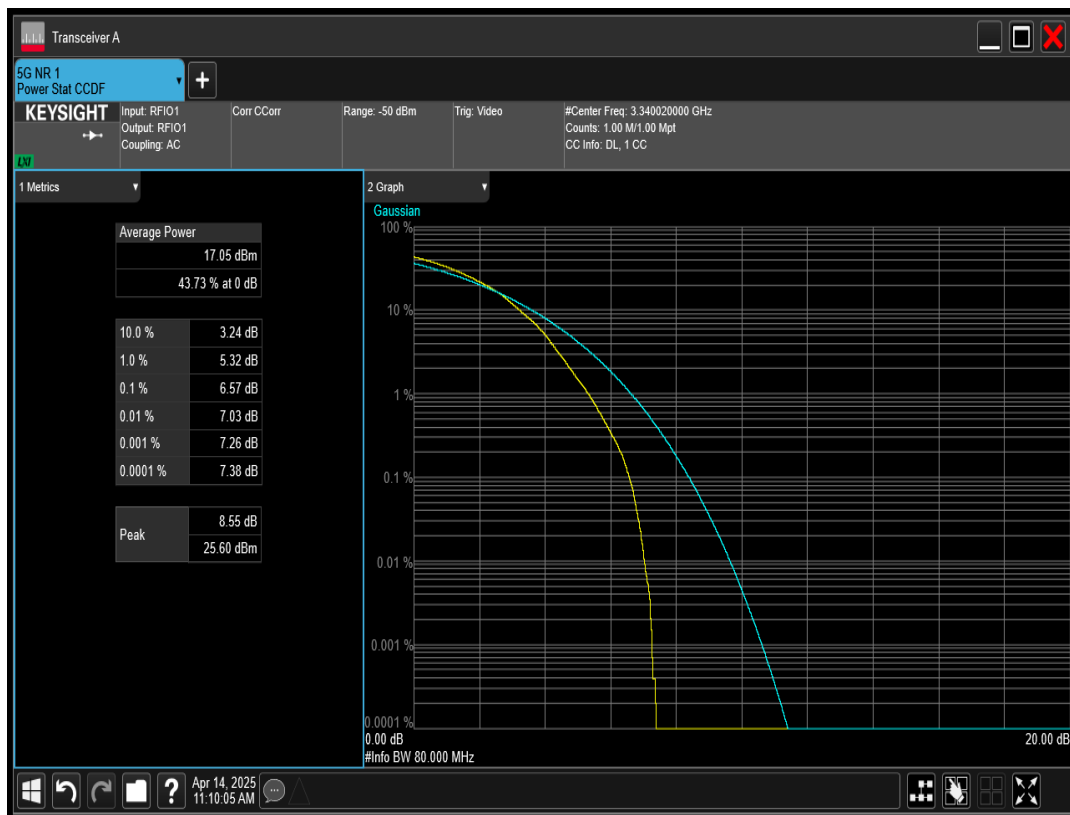
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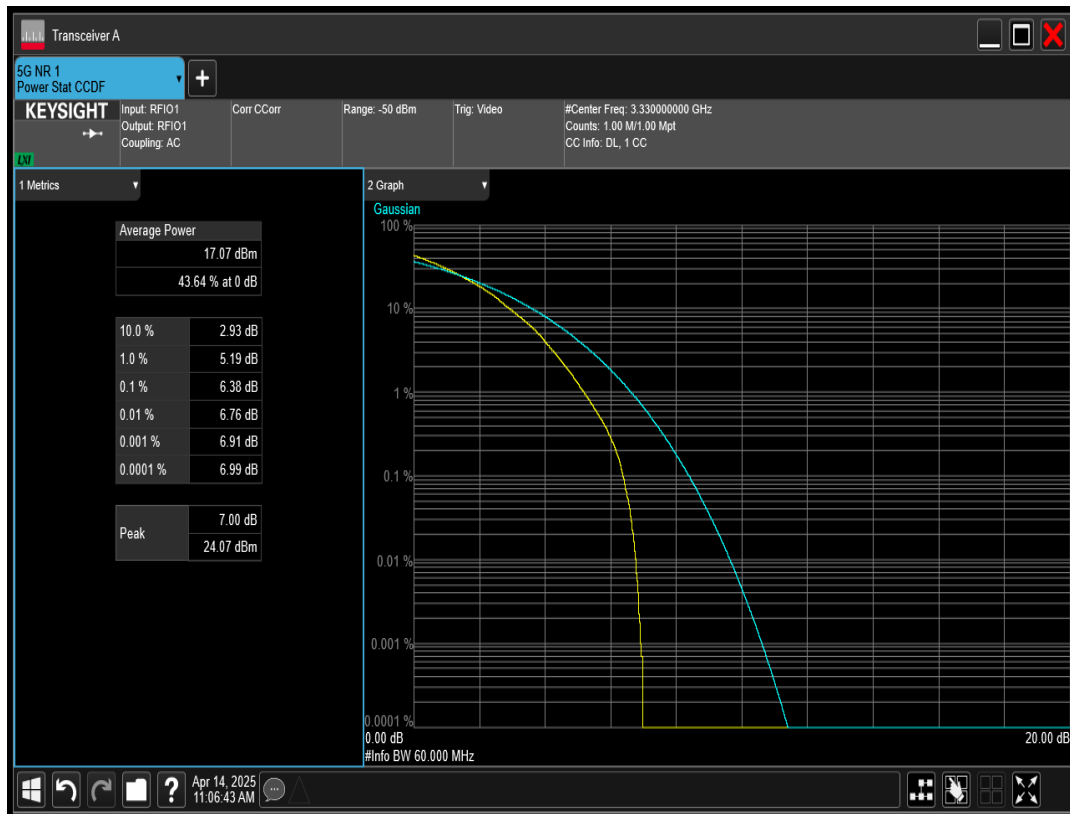
n78 SCS=30kHz DFT_QAM64 BW=80MHz Channel=636666 RB=216@0



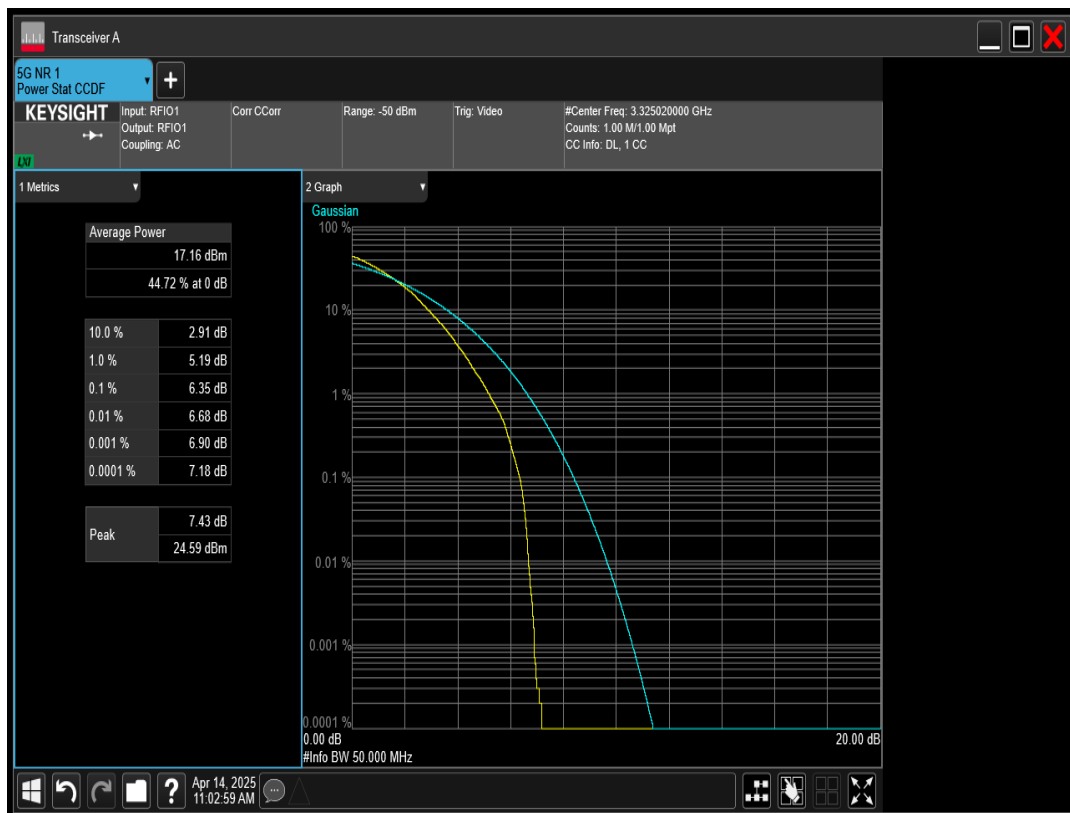
n78 SCS=30kHz DFT_QAM64 BW=80MHz Channel=622668 RB=216@0



n78 SCS=30kHz DFT_QAM64 BW=60MHz Channel=622000 RB=162@0



n78 SCS=30kHz DFT_QAM64 BW=50MHz Channel=621668 RB=128@0



n78 SCS=30kHz DFT_QAM64 BW=40MHz Channel=652000 RB=100@0