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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	10.42			
n77	30	10	620334	1@0	DFT_BPSK	21.04			
Sum	30					21.40	19	26	PASS
Band7	30	5	21100	8@0	QPSK	9.96			
n77	30	10	650000	12@6	DFT_BPSK	20.87			
Sum	30					21.20	19	26	PASS
Band7	30	5	21100	8@0	QPSK	9.95			
n77	30	10	650000	12@6	DFT_QPSK	21.10			
Sum	30					21.42	19	26	PASS
Band7	30	5	21425	1@17	QPSK	9.21			
n77	30	10	679666	1@23	DFT_BPSK	20.36			
Sum	30					20.68	19	26	PASS
Band7	30	5	21425	8@17	QPSK	9.19			
n77	30	10	679666	12@6	DFT_BPSK	20.38			
Sum	30					20.69	19	26	PASS
Band7	30	5	21425	1@17	QPSK	9.19			
n77	30	10	679666	1@23	DFT_QPSK	20.41			
Sum	30					20.72	19	26	PASS
Band7	30	5	21425	8@17	QPSK	9.15			
n77	30	10	679666	12@6	DFT_QPSK	20.52			
Sum	30					20.82	19	26	PASS
Band7	30	20	20850	1@0	QPSK	10.48			
n77	30	100	623334	1@0	DFT_BPSK	20.85			
Sum	30					21.23	19	26	PASS
Band7	30	20	21100	18@0	QPSK	10.08			
n77	30	100	650000	135@67	DFT_BPSK	20.96			
Sum	30					21.30	19	26	PASS
Band7	30	20	21100	18@0	QPSK	10.10			
n77	30	100	650000	135@67	DFT_QPSK	20.93			
Sum	30					21.27	19	26	PASS
Band7	30	20	21350	1@72	QPSK	9.30			
n77	30	100	676666	1@272	DFT_BPSK	20.22			
Sum	30					20.55	19	26	PASS
Band7	30	20	21350	18@72	QPSK	9.07			
n77	30	100	676666	135@67	DFT_BPSK	20.65			
Sum	30					20.94	19	26	PASS
Band7	30	20	21350	1@72	QPSK	9.30			
n77	30	100	676666	1@272	DFT_QPSK	20.20			

Sum	30					20.53	19	26	PASS
Band7	30	20	21350	18@72	QPSK	9.17			
n77	30	100	676666	135@67	DFT_QPSK	20.54			
Sum	30					20.84	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	-10.97	-0.00332	-2.5	2.5	PASS
n77	30	10	620334	1@1	DFT_BPSK	-11.31	-0.00342	-2.5	2.5	PASS
n77	30	10	620334	1@22	DFT_BPSK	-9.86	-0.00298	-2.5	2.5	PASS
n77	30	10	620334	12@6	DFT_QPSK	-12.24	-0.00370	-2.5	2.5	PASS
n77	30	10	620334	1@1	DFT_QPSK	-10.88	-0.00329	-2.5	2.5	PASS
n77	30	10	620334	1@22	DFT_QPSK	-8.31	-0.00251	-2.5	2.5	PASS
n77	30	10	650000	12@6	DFT_BPSK	-9.46	-0.00252	-2.5	2.5	PASS
n77	30	10	650000	1@1	DFT_BPSK	-9.10	-0.00243	-2.5	2.5	PASS
n77	30	10	650000	1@22	DFT_BPSK	-8.76	-0.00234	-2.5	2.5	PASS
n77	30	10	650000	12@6	DFT_QPSK	-7.21	-0.00192	-2.5	2.5	PASS
n77	30	10	650000	1@1	DFT_QPSK	-12.32	-0.00329	-2.5	2.5	PASS
n77	30	10	650000	1@22	DFT_QPSK	-8.47	-0.00226	-2.5	2.5	PASS
n77	30	10	679666	12@6	DFT_BPSK	-10.38	-0.00247	-2.5	2.5	PASS
n77	30	10	679666	1@1	DFT_BPSK	-10.36	-0.00247	-2.5	2.5	PASS
n77	30	10	679666	1@22	DFT_BPSK	-13.35	-0.00318	-2.5	2.5	PASS
n77	30	10	679666	12@6	DFT_QPSK	-13.59	-0.00324	-2.5	2.5	PASS
n77	30	10	679666	1@1	DFT_QPSK	-14.05	-0.00335	-2.5	2.5	PASS
n77	30	10	679666	1@22	DFT_QPSK	-18.00	-0.00429	-2.5	2.5	PASS
n77	30	50	621668	64@32	DFT_BPSK	-8.99	-0.00270	-2.5	2.5	PASS
n77	30	50	621668	1@1	DFT_BPSK	-8.72	-0.00262	-2.5	2.5	PASS
n77	30	50	621668	1@131	DFT_BPSK	-8.52	-0.00256	-2.5	2.5	PASS
n77	30	50	621668	64@32	DFT_QPSK	-8.08	-0.00243	-2.5	2.5	PASS
n77	30	50	621668	1@1	DFT_QPSK	-8.55	-0.00257	-2.5	2.5	PASS
n77	30	50	621668	1@131	DFT_QPSK	-10.10	-0.00304	-2.5	2.5	PASS
n77	30	50	650000	64@32	DFT_BPSK	-9.19	-0.00245	-2.5	2.5	PASS
n77	30	50	650000	1@1	DFT_BPSK	-7.95	-0.00212	-2.5	2.5	PASS
n77	30	50	650000	1@131	DFT_BPSK	-7.75	-0.00207	-2.5	2.5	PASS
n77	30	50	650000	64@32	DFT_QPSK	-8.65	-0.00231	-2.5	2.5	PASS
n77	30	50	650000	1@1	DFT_QPSK	-7.93	-0.00211	-2.5	2.5	PASS
n77	30	50	650000	1@131	DFT_QPSK	-9.06	-0.00242	-2.5	2.5	PASS
n77	30	50	678332	64@32	DFT_BPSK	-12.64	-0.00303	-2.5	2.5	PASS
n77	30	50	678332	1@1	DFT_BPSK	-11.61	-0.00278	-2.5	2.5	PASS
n77	30	50	678332	1@131	DFT_BPSK	-10.86	-0.00260	-2.5	2.5	PASS
n77	30	50	678332	64@32	DFT_QPSK	-11.81	-0.00283	-2.5	2.5	PASS
n77	30	50	678332	1@1	DFT_QPSK	-10.53	-0.00252	-2.5	2.5	PASS
n77	30	50	678332	1@131	DFT_QPSK	-15.27	-0.00366	-2.5	2.5	PASS
n77	30	100	623334	135@67	DFT_BPSK	-7.04	-0.00210	-2.5	2.5	PASS
n77	30	100	623334	1@1	DFT_BPSK	-7.84	-0.00234	-2.5	2.5	PASS
n77	30	100	623334	1@271	DFT_BPSK	-6.73	-0.00201	-2.5	2.5	PASS

n77	30	100	623334	135@67	DFT_QPSK	-6.89	-0.00206	-2.5	2.5	PASS
n77	30	100	623334	1@1	DFT_QPSK	-10.67	-0.00319	-2.5	2.5	PASS
n77	30	100	623334	1@271	DFT_QPSK	-7.96	-0.00238	-2.5	2.5	PASS
n77	30	100	650000	135@67	DFT_BPSK	-5.63	-0.00150	-2.5	2.5	PASS
n77	30	100	650000	1@1	DFT_BPSK	-9.57	-0.00255	-2.5	2.5	PASS
n77	30	100	650000	1@271	DFT_BPSK	-6.46	-0.00172	-2.5	2.5	PASS
n77	30	100	650000	135@67	DFT_QPSK	-5.66	-0.00151	-2.5	2.5	PASS
n77	30	100	650000	1@1	DFT_QPSK	-6.91	-0.00184	-2.5	2.5	PASS
n77	30	100	650000	1@271	DFT_QPSK	-6.91	-0.00184	-2.5	2.5	PASS
n77	30	100	676666	135@67	DFT_BPSK	-10.81	-0.00260	-2.5	2.5	PASS
n77	30	100	676666	1@1	DFT_BPSK	-8.94	-0.00215	-2.5	2.5	PASS
n77	30	100	676666	1@271	DFT_BPSK	-13.29	-0.00320	-2.5	2.5	PASS
n77	30	100	676666	135@67	DFT_QPSK	-13.48	-0.00325	-2.5	2.5	PASS
n77	30	100	676666	1@1	DFT_QPSK	-10.99	-0.00265	-2.5	2.5	PASS
n77	30	100	676666	1@271	DFT_QPSK	-16.15	-0.00389	-2.5	2.5	PASS

3 Peak-to-Average Ratio for EN-DC

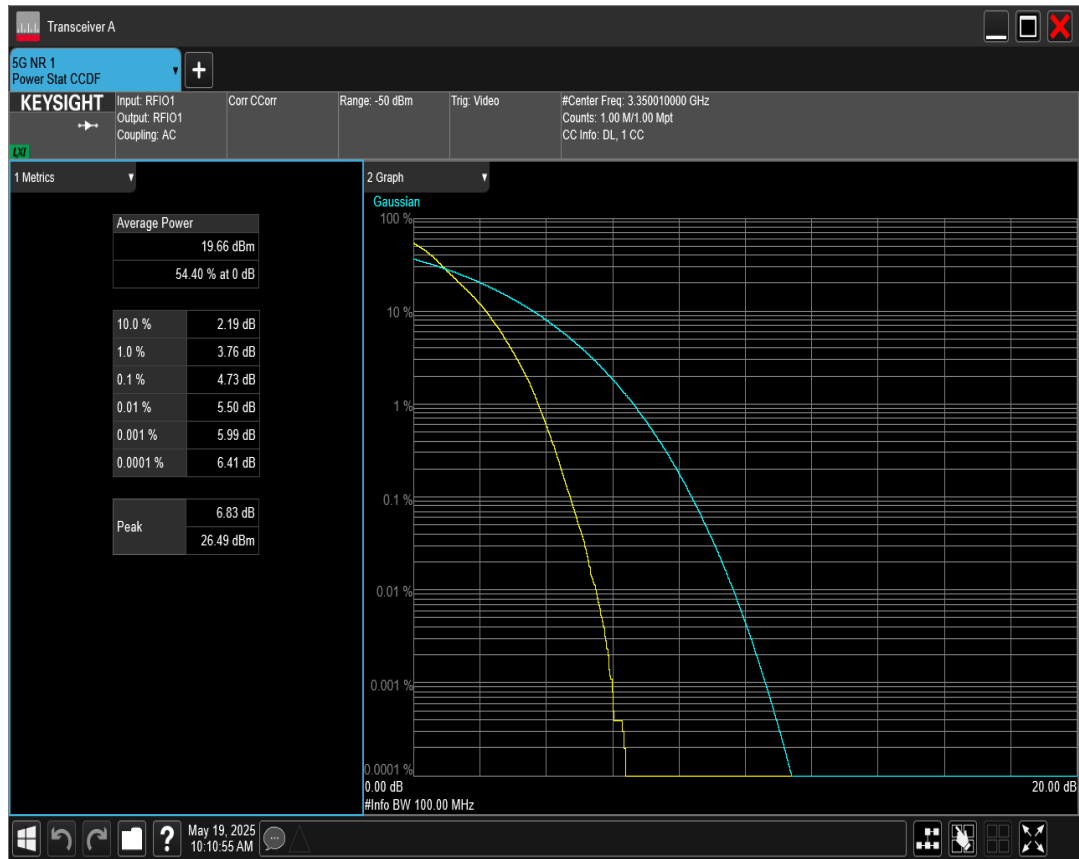
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n77	30	10	620334	24@0	DFT_BPSK	4.81	13	PASS
n77	30	10	620334	24@0	DFT_QPSK	5.44	13	PASS
n77	30	10	620334	24@0	DFT_QAM16	6.45	13	PASS
n77	30	10	620334	24@0	DFT_QAM64	6.53	13	PASS
n77	30	10	620334	24@0	DFT_QAM256	6.48	13	PASS
n77	30	10	650000	24@0	DFT_BPSK	5.12	13	PASS
n77	30	10	650000	24@0	DFT_QPSK	5.79	13	PASS
n77	30	10	650000	24@0	DFT_QAM16	6.48	13	PASS
n77	30	10	650000	24@0	DFT_QAM64	6.42	13	PASS
n77	30	10	650000	24@0	DFT_QAM256	6.29	13	PASS
n77	30	10	679666	24@0	DFT_BPSK	4.70	13	PASS
n77	30	10	679666	24@0	DFT_QPSK	5.68	13	PASS
n77	30	10	679666	24@0	DFT_QAM16	6.76	13	PASS
n77	30	10	679666	24@0	DFT_QAM64	6.72	13	PASS
n77	30	10	679666	24@0	DFT_QAM256	6.57	13	PASS
n77	30	15	620500	36@0	DFT_BPSK	4.70	13	PASS
n77	30	15	620500	36@0	DFT_QPSK	5.57	13	PASS
n77	30	15	620500	36@0	DFT_QAM16	6.15	13	PASS
n77	30	15	620500	36@0	DFT_QAM64	6.43	13	PASS
n77	30	15	620500	36@0	DFT_QAM256	6.56	13	PASS
n77	30	15	650000	36@0	DFT_BPSK	4.46	13	PASS
n77	30	15	650000	36@0	DFT_QPSK	5.74	13	PASS
n77	30	15	650000	36@0	DFT_QAM16	6.33	13	PASS
n77	30	15	650000	36@0	DFT_QAM64	6.55	13	PASS
n77	30	15	650000	36@0	DFT_QAM256	6.62	13	PASS
n77	30	15	679500	36@0	DFT_BPSK	4.43	13	PASS
n77	30	15	679500	36@0	DFT_QPSK	5.64	13	PASS
n77	30	15	679500	36@0	DFT_QAM16	6.44	13	PASS
n77	30	15	679500	36@0	DFT_QAM64	6.67	13	PASS
n77	30	15	679500	36@0	DFT_QAM256	6.81	13	PASS
n77	30	20	620668	50@0	DFT_BPSK	4.53	13	PASS
n77	30	20	620668	50@0	DFT_QPSK	5.93	13	PASS
n77	30	20	620668	50@0	DFT_QAM16	6.51	13	PASS
n77	30	20	620668	50@0	DFT_QAM64	6.51	13	PASS
n77	30	20	620668	50@0	DFT_QAM256	6.57	13	PASS
n77	30	20	650000	50@0	DFT_BPSK	5.36	13	PASS
n77	30	20	650000	50@0	DFT_QPSK	5.74	13	PASS
n77	30	20	650000	50@0	DFT_QAM16	6.16	13	PASS
n77	30	20	650000	50@0	DFT_QAM64	6.64	13	PASS

n77	30	20	650000	50@0	DFT_QAM256	6.40	13	PASS
n77	30	20	679332	50@0	DFT_BPSK	4.70	13	PASS
n77	30	20	679332	50@0	DFT_QPSK	5.54	13	PASS
n77	30	20	679332	50@0	DFT_QAM16	6.62	13	PASS
n77	30	20	679332	50@0	DFT_QAM64	6.66	13	PASS
n77	30	20	679332	50@0	DFT_QAM256	6.65	13	PASS
n77	30	40	621334	100@0	DFT_BPSK	4.79	13	PASS
n77	30	40	621334	100@0	DFT_QPSK	5.59	13	PASS
n77	30	40	621334	100@0	DFT_QAM16	6.23	13	PASS
n77	30	40	621334	100@0	DFT_QAM64	6.44	13	PASS
n77	30	40	621334	100@0	DFT_QAM256	6.78	13	PASS
n77	30	40	650000	100@0	DFT_BPSK	5.83	13	PASS
n77	30	40	650000	100@0	DFT_QPSK	6.25	13	PASS
n77	30	40	650000	100@0	DFT_QAM16	6.61	13	PASS
n77	30	40	650000	100@0	DFT_QAM64	6.39	13	PASS
n77	30	40	650000	100@0	DFT_QAM256	6.52	13	PASS
n77	30	40	678666	100@0	DFT_BPSK	5.10	13	PASS
n77	30	40	678666	100@0	DFT_QPSK	5.80	13	PASS
n77	30	40	678666	100@0	DFT_QAM16	6.38	13	PASS
n77	30	40	678666	100@0	DFT_QAM64	6.55	13	PASS
n77	30	40	678666	100@0	DFT_QAM256	6.60	13	PASS
n77	30	50	621668	128@0	DFT_BPSK	4.38	13	PASS
n77	30	50	621668	128@0	DFT_QPSK	5.66	13	PASS
n77	30	50	621668	128@0	DFT_QAM16	6.27	13	PASS
n77	30	50	621668	128@0	DFT_QAM64	6.51	13	PASS
n77	30	50	621668	128@0	DFT_QAM256	6.45	13	PASS
n77	30	50	650000	128@0	DFT_BPSK	4.39	13	PASS
n77	30	50	650000	128@0	DFT_QPSK	5.61	13	PASS
n77	30	50	650000	128@0	DFT_QAM16	6.47	13	PASS
n77	30	50	650000	128@0	DFT_QAM64	6.54	13	PASS
n77	30	50	650000	128@0	DFT_QAM256	6.54	13	PASS
n77	30	50	678332	128@0	DFT_BPSK	4.80	13	PASS
n77	30	50	678332	128@0	DFT_QPSK	5.80	13	PASS
n77	30	50	678332	128@0	DFT_QAM16	6.33	13	PASS
n77	30	50	678332	128@0	DFT_QAM64	6.53	13	PASS
n77	30	50	678332	128@0	DFT_QAM256	6.65	13	PASS
n77	30	60	622000	162@0	DFT_BPSK	4.60	13	PASS
n77	30	60	622000	162@0	DFT_QPSK	5.85	13	PASS
n77	30	60	622000	162@0	DFT_QAM16	6.17	13	PASS
n77	30	60	622000	162@0	DFT_QAM64	6.14	13	PASS
n77	30	60	622000	162@0	DFT_QAM256	6.54	13	PASS
n77	30	60	650000	162@0	DFT_BPSK	4.42	13	PASS
n77	30	60	650000	162@0	DFT_QPSK	5.70	13	PASS
n77	30	60	650000	162@0	DFT_QAM16	6.36	13	PASS

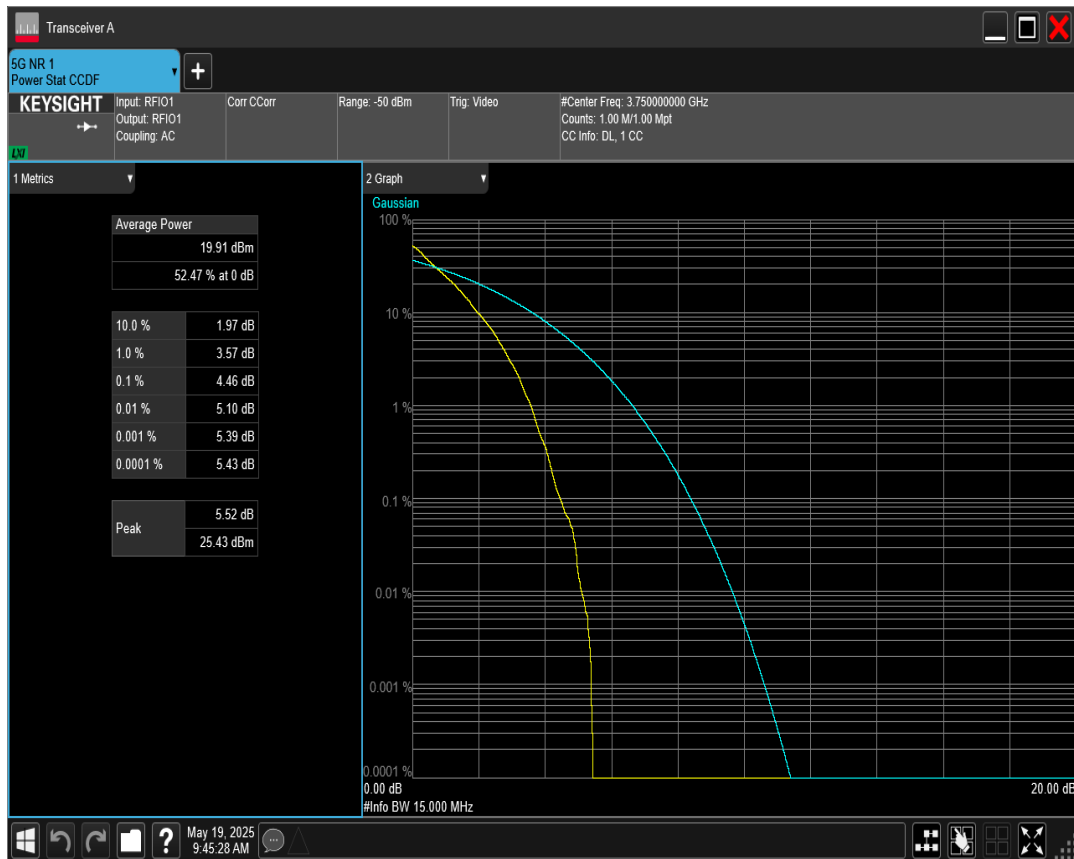
n77	30	60	650000	162@0	DFT_QAM64	6.53	13	PASS
n77	30	60	650000	162@0	DFT_QAM256	6.67	13	PASS
n77	30	60	678000	162@0	DFT_BPSK	4.65	13	PASS
n77	30	60	678000	162@0	DFT_QPSK	5.48	13	PASS
n77	30	60	678000	162@0	DFT_QAM16	6.24	13	PASS
n77	30	60	678000	162@0	DFT_QAM64	6.54	13	PASS
n77	30	60	678000	162@0	DFT_QAM256	6.76	13	PASS
n77	30	80	622668	216@0	DFT_BPSK	5.11	13	PASS
n77	30	80	622668	216@0	DFT_QPSK	5.66	13	PASS
n77	30	80	622668	216@0	DFT_QAM16	6.62	13	PASS
n77	30	80	622668	216@0	DFT_QAM64	6.51	13	PASS
n77	30	80	622668	216@0	DFT_QAM256	6.51	13	PASS
n77	30	80	650000	216@0	DFT_BPSK	4.78	13	PASS
n77	30	80	650000	216@0	DFT_QPSK	5.89	13	PASS
n77	30	80	650000	216@0	DFT_QAM16	6.26	13	PASS
n77	30	80	650000	216@0	DFT_QAM64	6.42	13	PASS
n77	30	80	650000	216@0	DFT_QAM256	6.71	13	PASS
n77	30	80	677332	216@0	DFT_BPSK	4.63	13	PASS
n77	30	80	677332	216@0	DFT_QPSK	6.04	13	PASS
n77	30	80	677332	216@0	DFT_QAM16	6.95	13	PASS
n77	30	80	677332	216@0	DFT_QAM64	6.54	13	PASS
n77	30	80	677332	216@0	DFT_QAM256	6.50	13	PASS
n77	30	90	623000	240@0	DFT_BPSK	4.97	13	PASS
n77	30	90	623000	240@0	DFT_QPSK	5.53	13	PASS
n77	30	90	623000	240@0	DFT_QAM16	6.48	13	PASS
n77	30	90	623000	240@0	DFT_QAM64	6.72	13	PASS
n77	30	90	623000	240@0	DFT_QAM256	6.85	13	PASS
n77	30	90	650000	240@0	DFT_BPSK	5.43	13	PASS
n77	30	90	650000	240@0	DFT_QPSK	5.58	13	PASS
n77	30	90	650000	240@0	DFT_QAM16	6.25	13	PASS
n77	30	90	650000	240@0	DFT_QAM64	6.38	13	PASS
n77	30	90	650000	240@0	DFT_QAM256	6.36	13	PASS
n77	30	90	677000	240@0	DFT_BPSK	4.69	13	PASS
n77	30	90	677000	240@0	DFT_QPSK	5.56	13	PASS
n77	30	90	677000	240@0	DFT_QAM16	6.28	13	PASS
n77	30	90	677000	240@0	DFT_QAM64	6.26	13	PASS
n77	30	90	677000	240@0	DFT_QAM256	6.84	13	PASS
n77	30	100	623334	270@0	DFT_BPSK	4.73	13	PASS
n77	30	100	623334	270@0	DFT_QPSK	5.61	13	PASS
n77	30	100	623334	270@0	DFT_QAM16	6.19	13	PASS
n77	30	100	623334	270@0	DFT_QAM64	6.31	13	PASS
n77	30	100	623334	270@0	DFT_QAM256	6.46	13	PASS
n77	30	100	650000	270@0	DFT_BPSK	4.76	13	PASS
n77	30	100	650000	270@0	DFT_QPSK	6.13	13	PASS

n77	30	100	650000	270@0	DFT_QAM16	6.41	13	PASS
n77	30	100	650000	270@0	DFT_QAM64	6.58	13	PASS
n77	30	100	650000	270@0	DFT_QAM256	6.65	13	PASS
n77	30	100	676666	270@0	DFT_BPSK	4.60	13	PASS
n77	30	100	676666	270@0	DFT_QPSK	5.76	13	PASS
n77	30	100	676666	270@0	DFT_QAM16	6.41	13	PASS
n77	30	100	676666	270@0	DFT_QAM64	6.44	13	PASS
n77	30	100	676666	270@0	DFT_QAM256	6.75	13	PASS

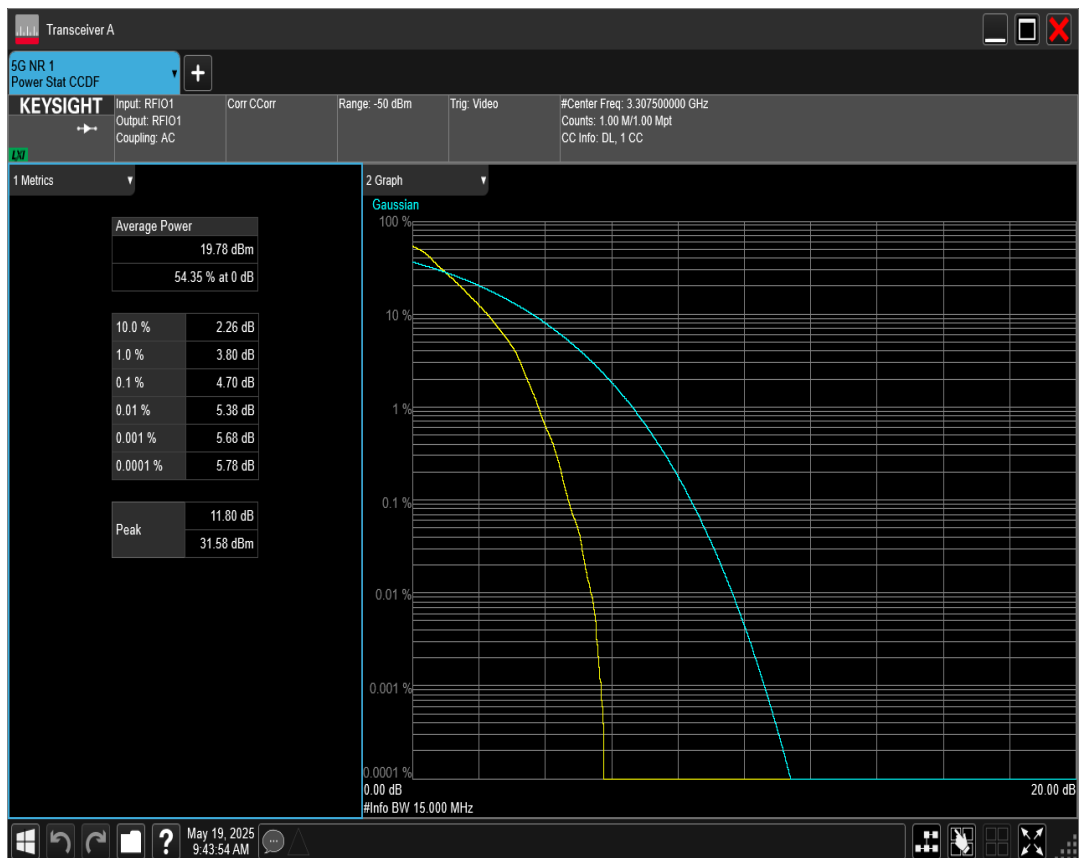
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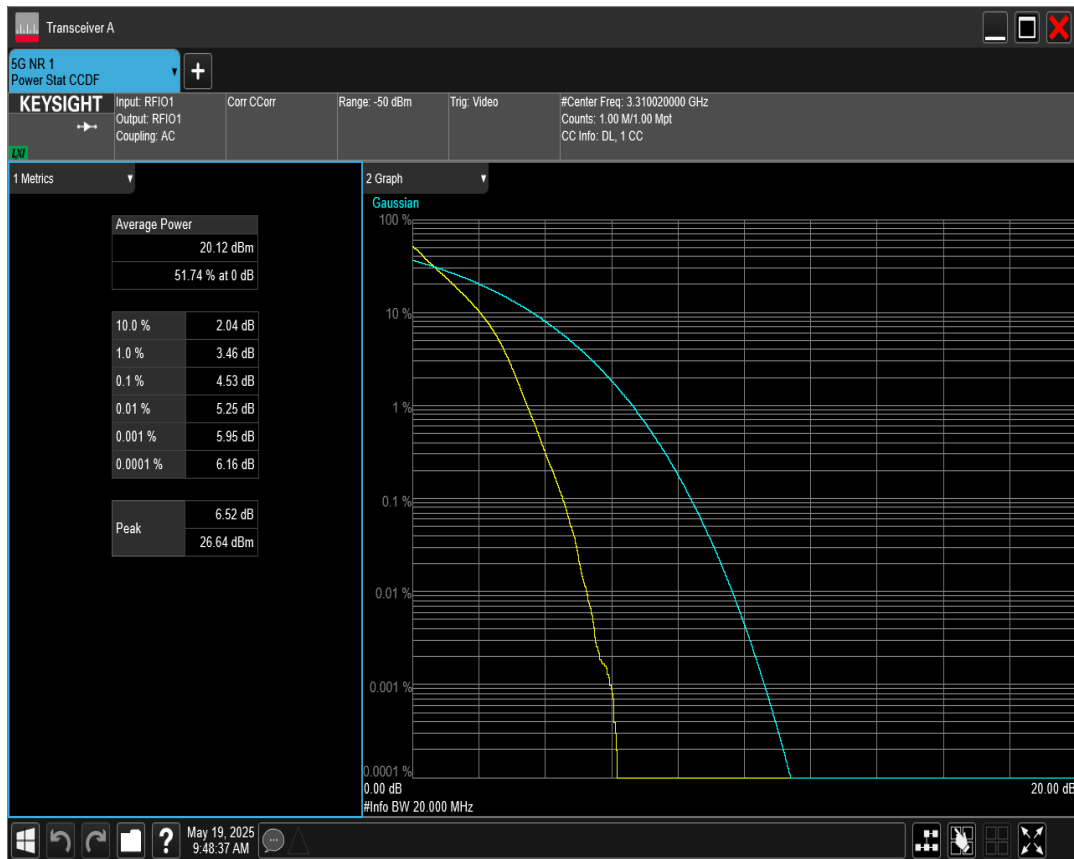
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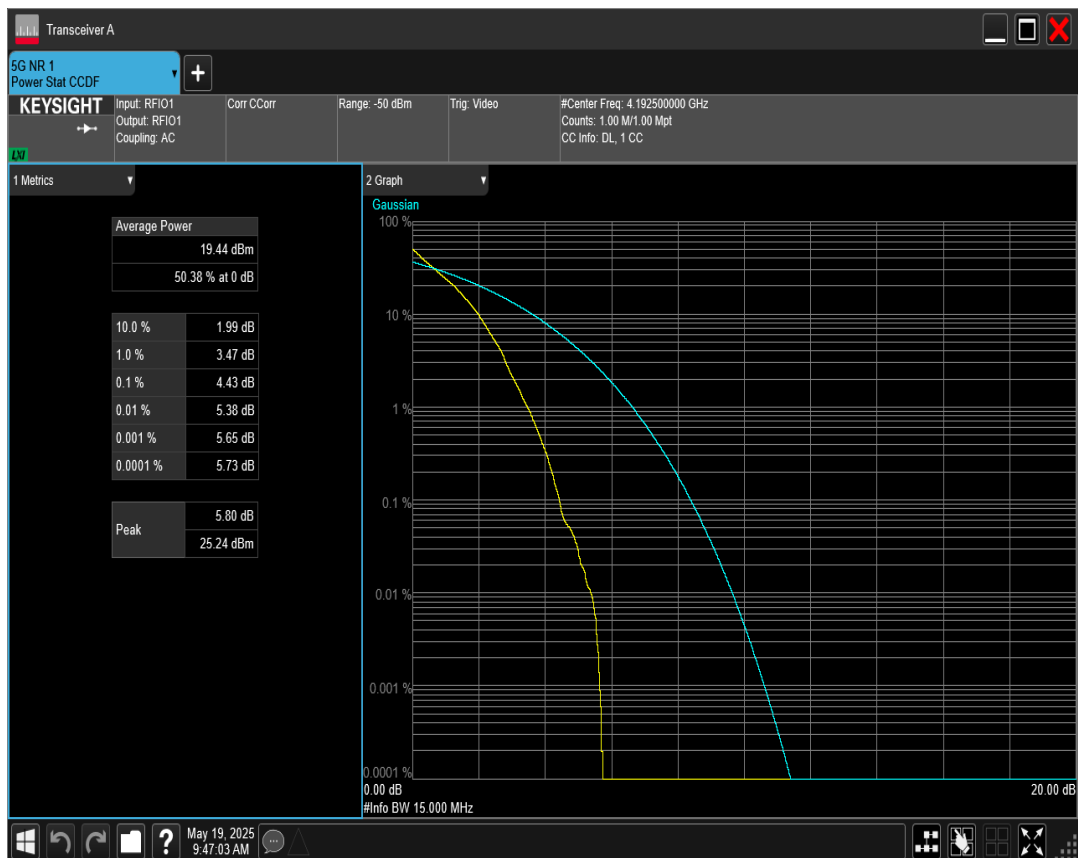
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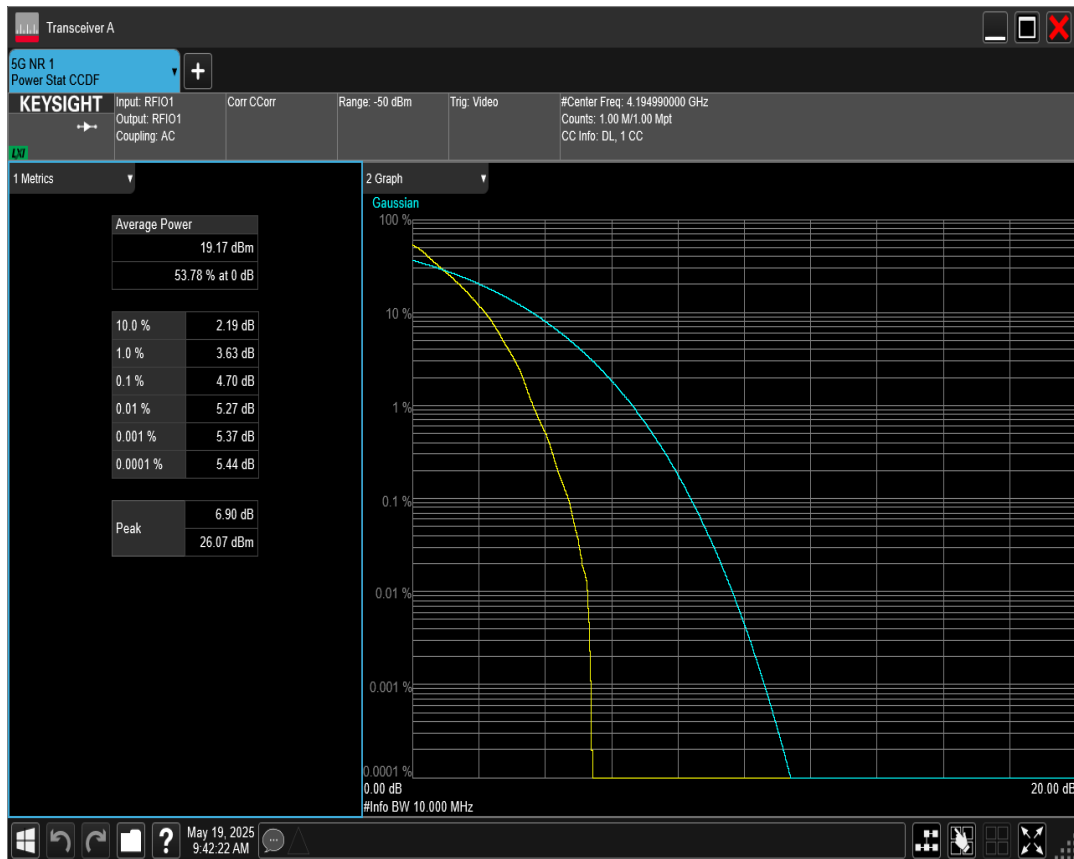
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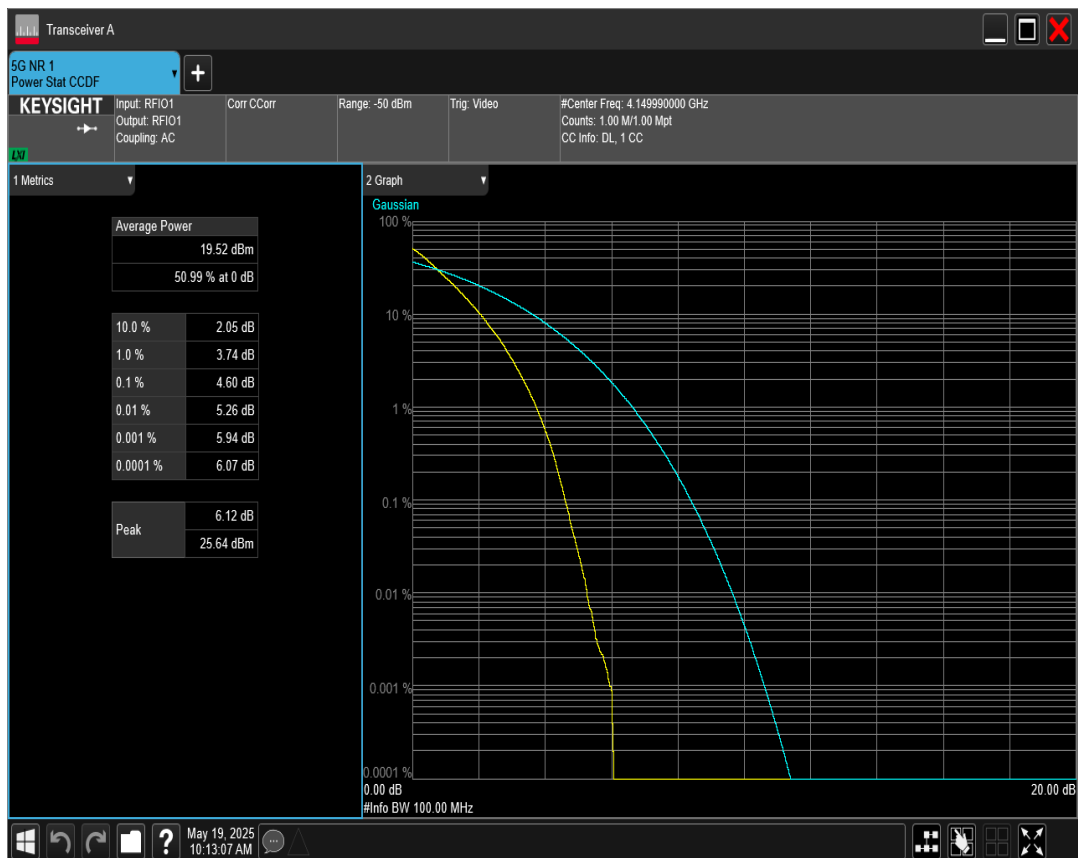
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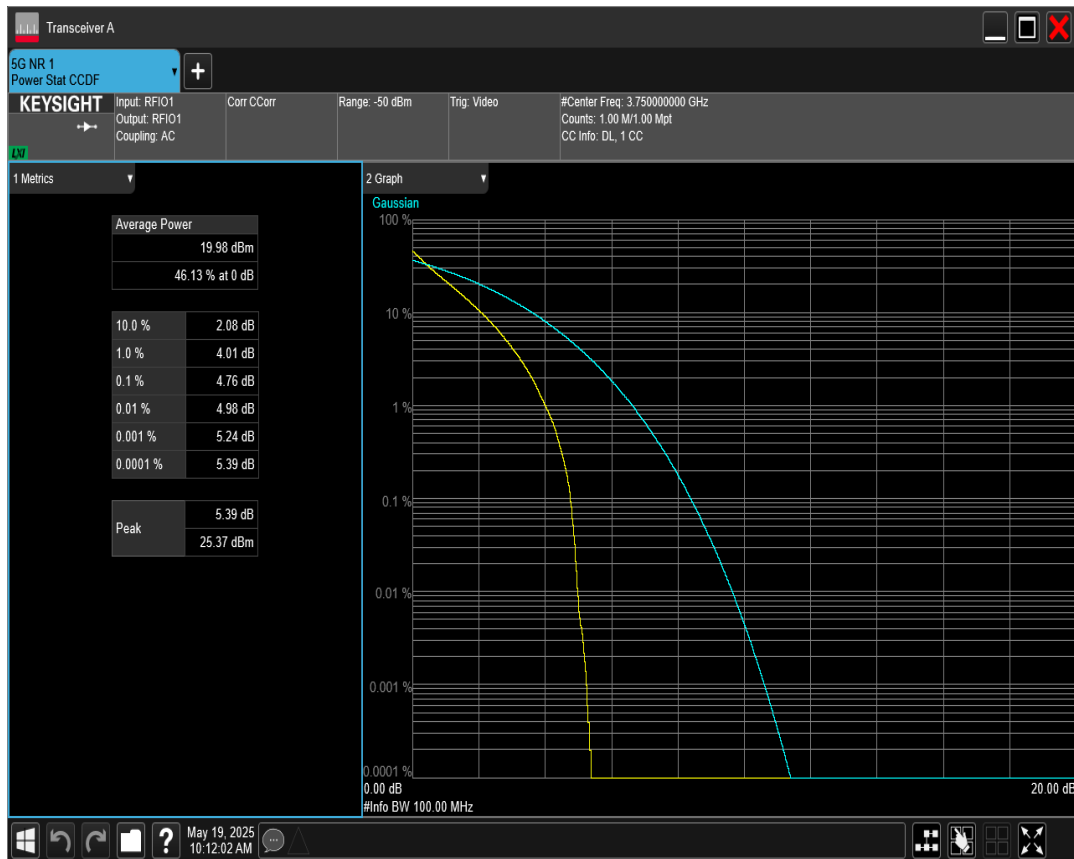
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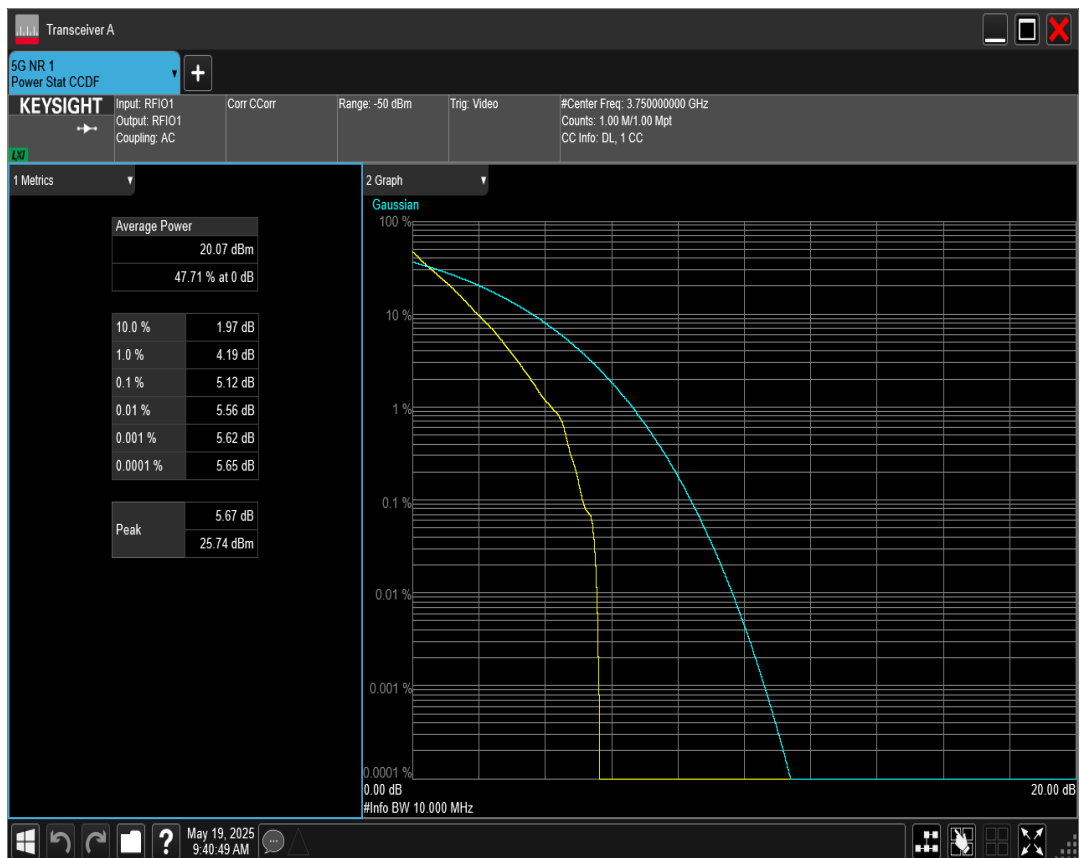
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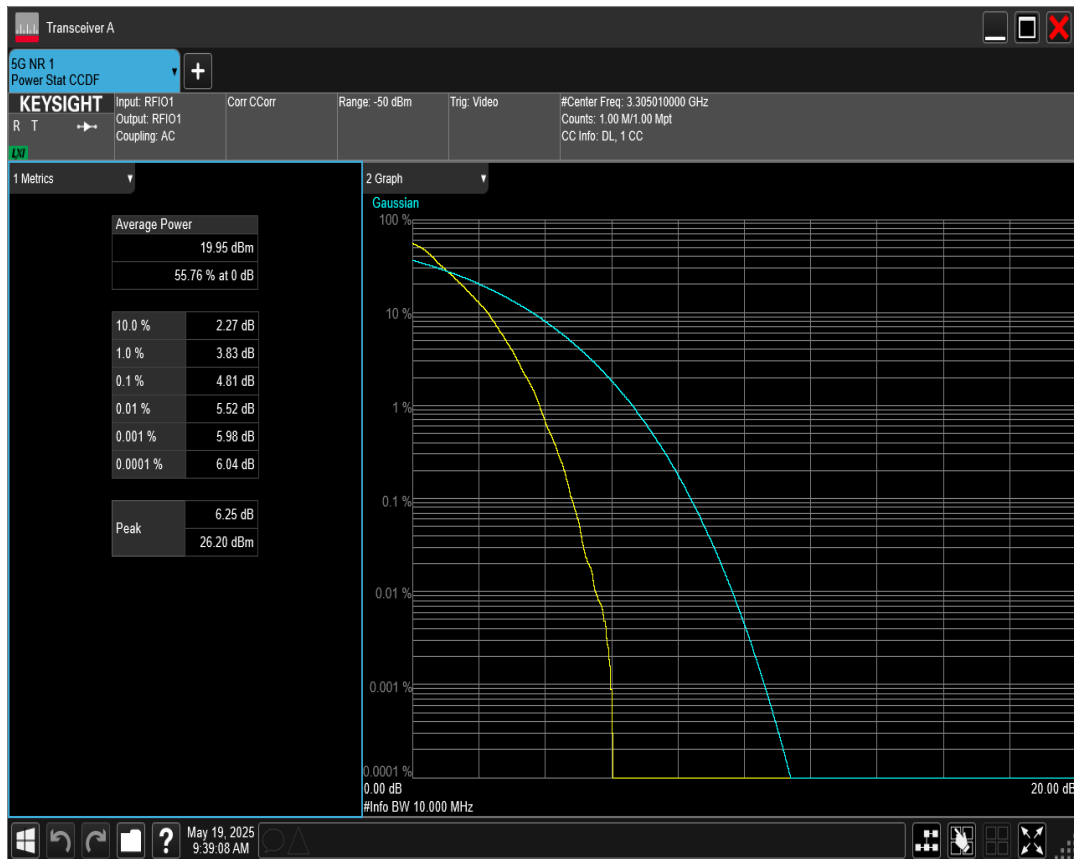
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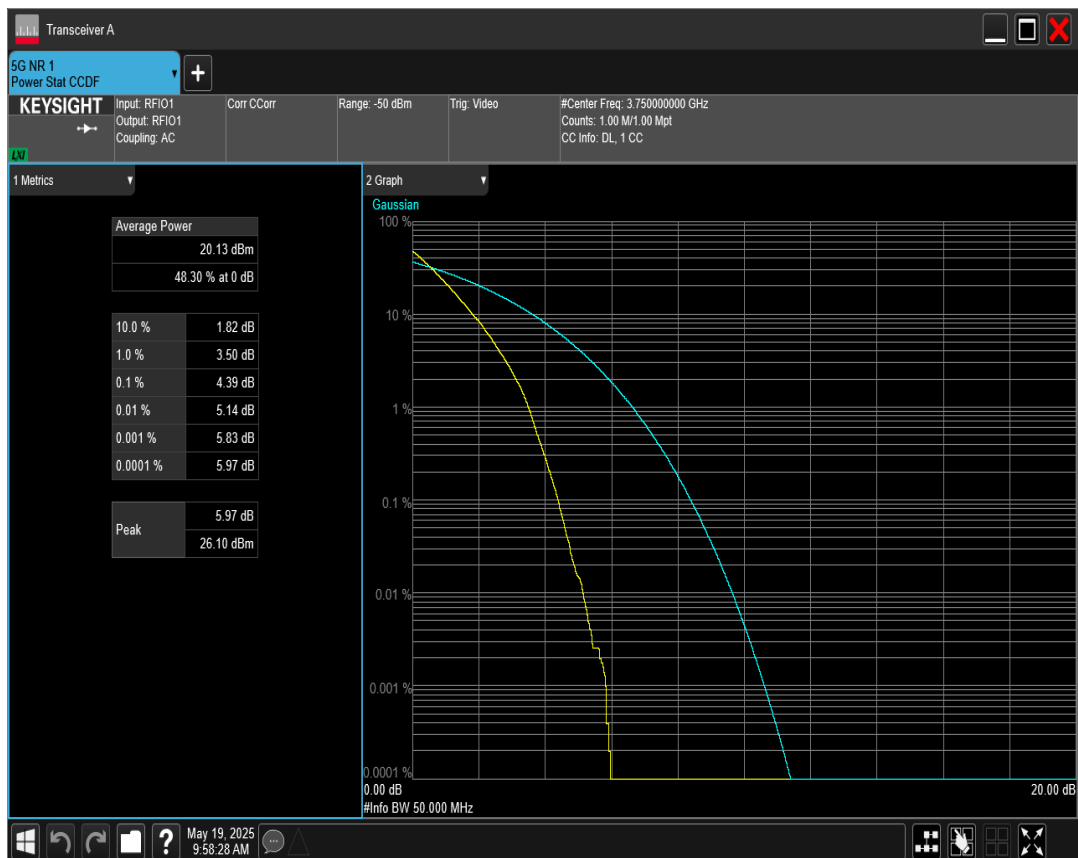
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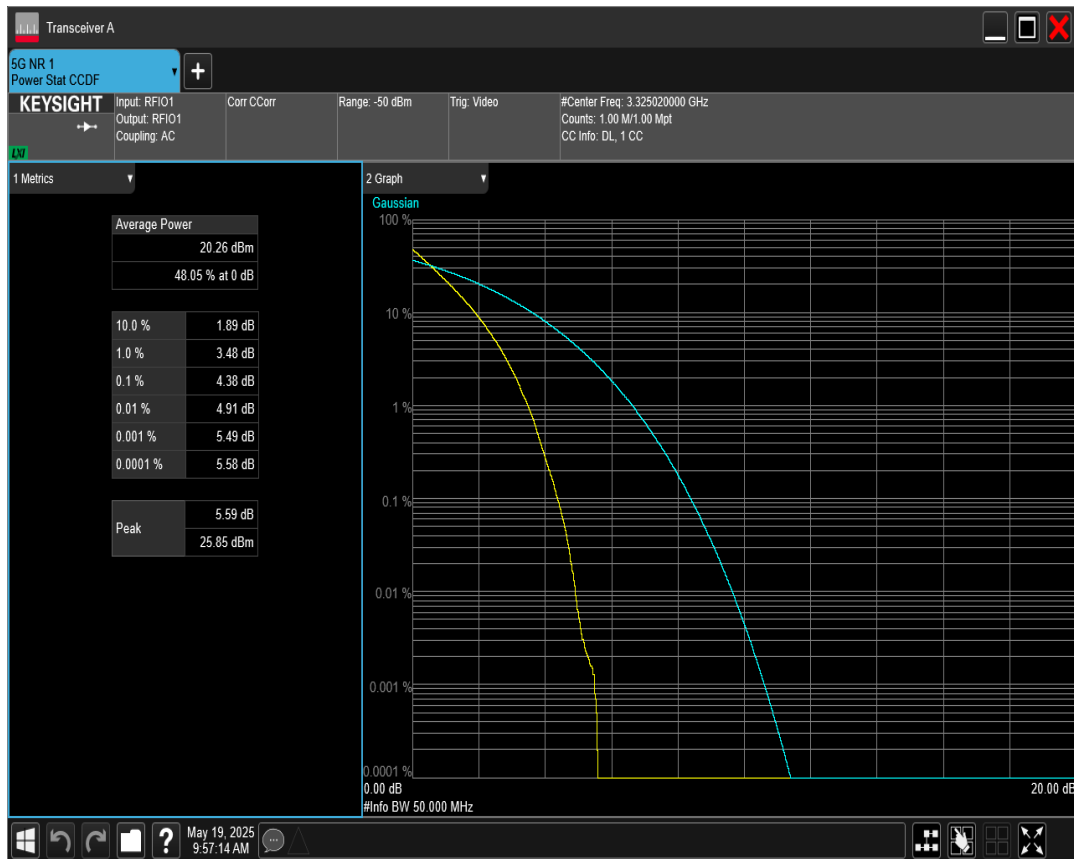
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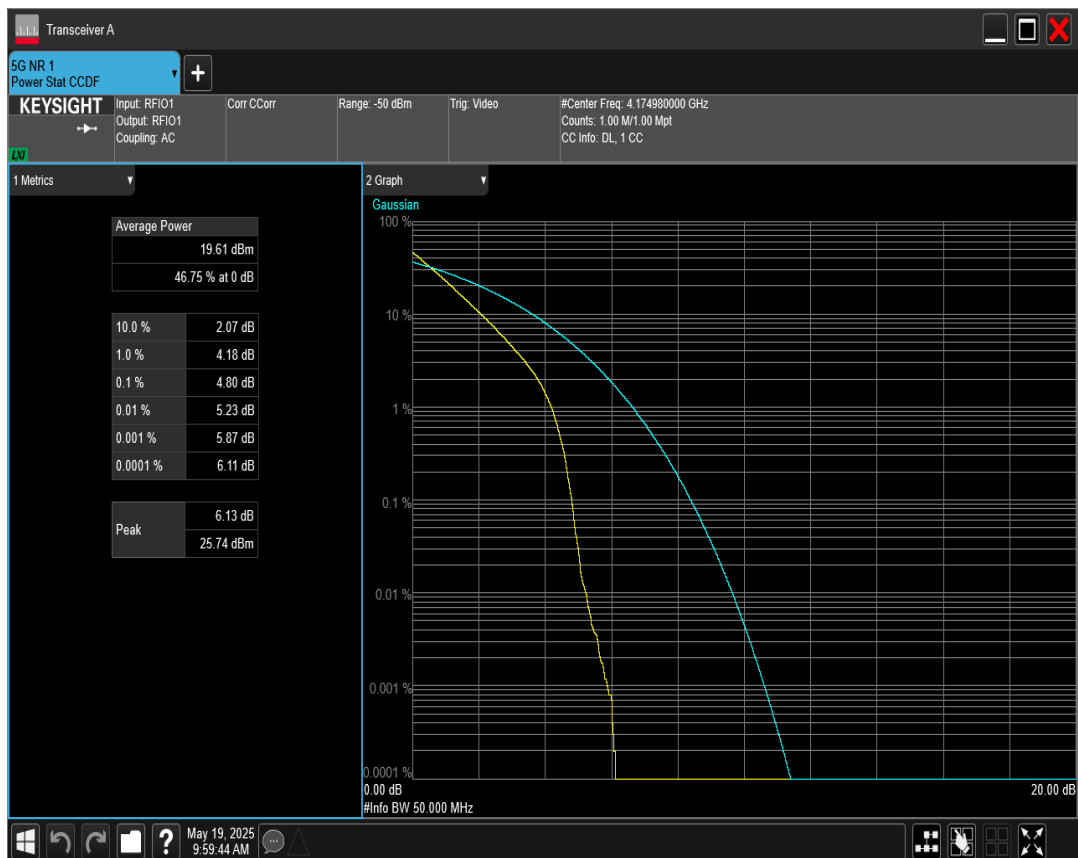
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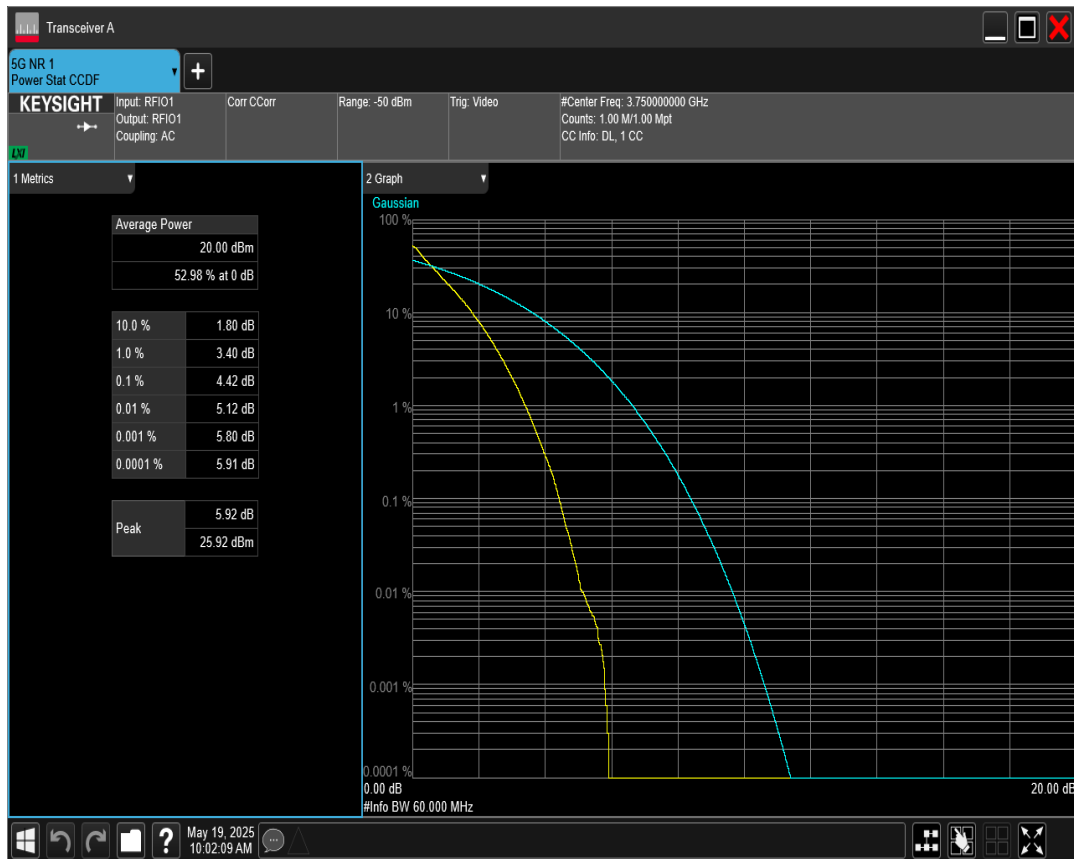
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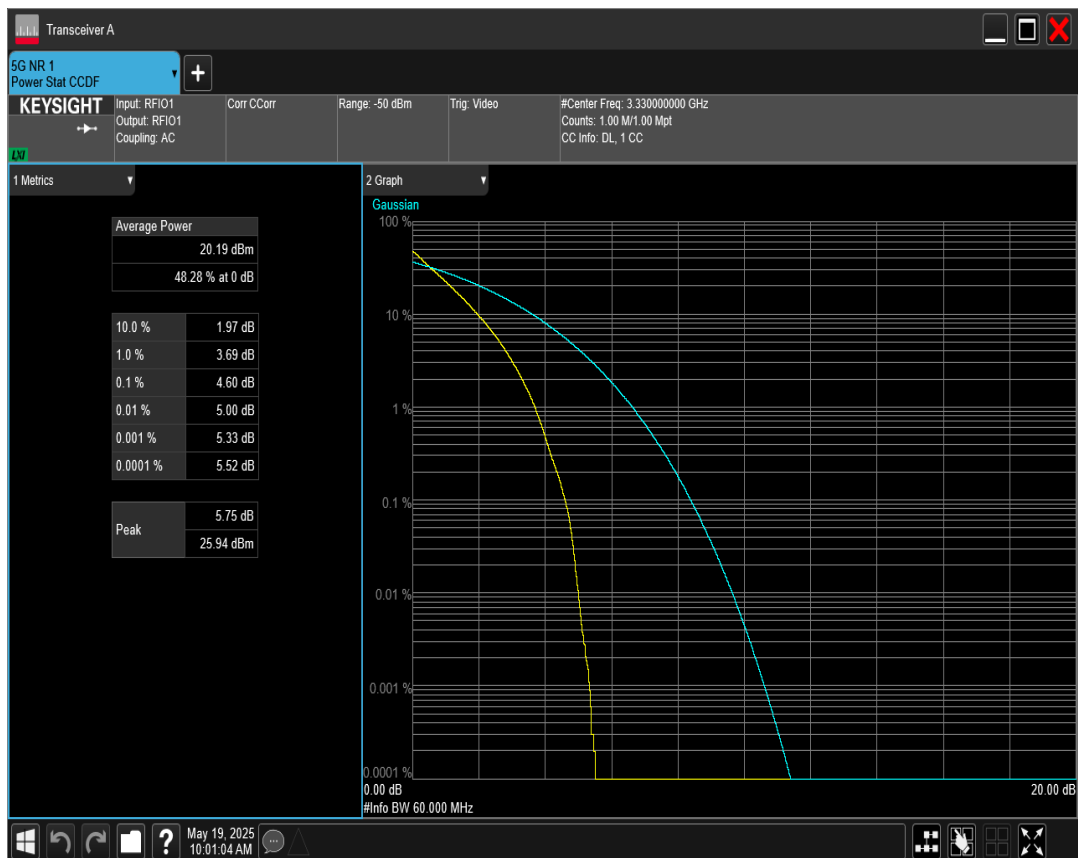
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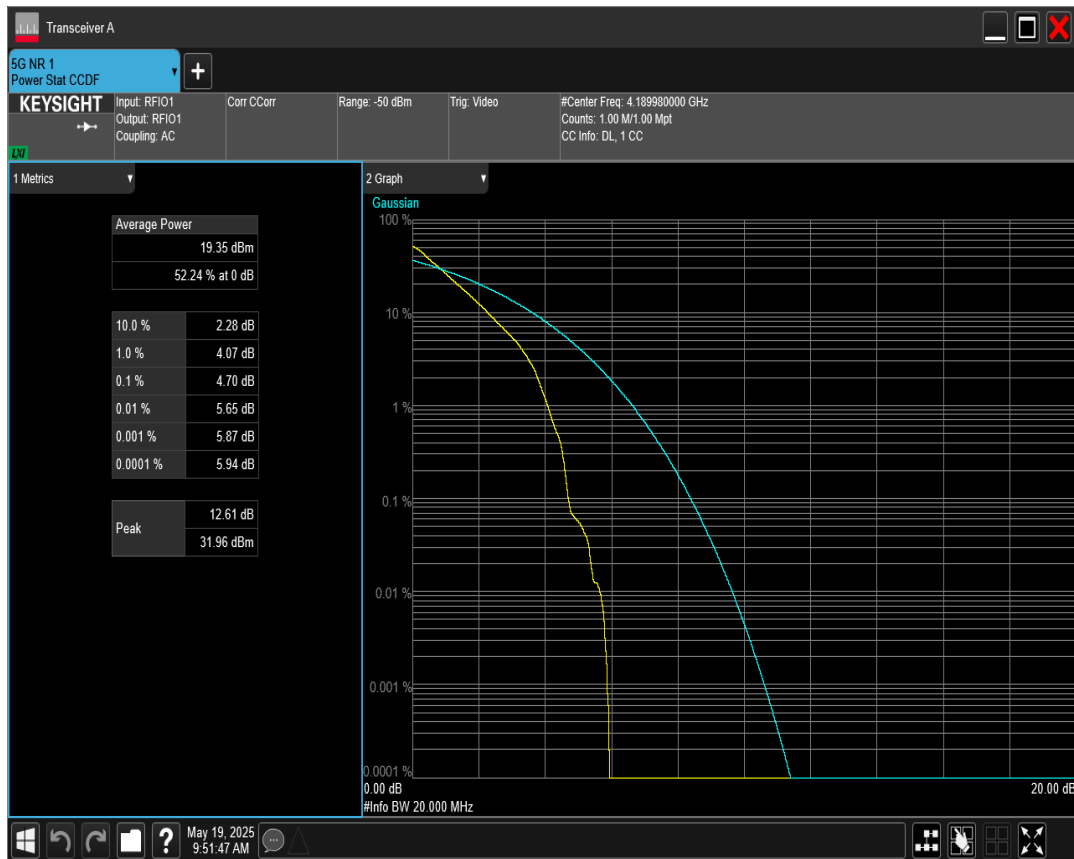
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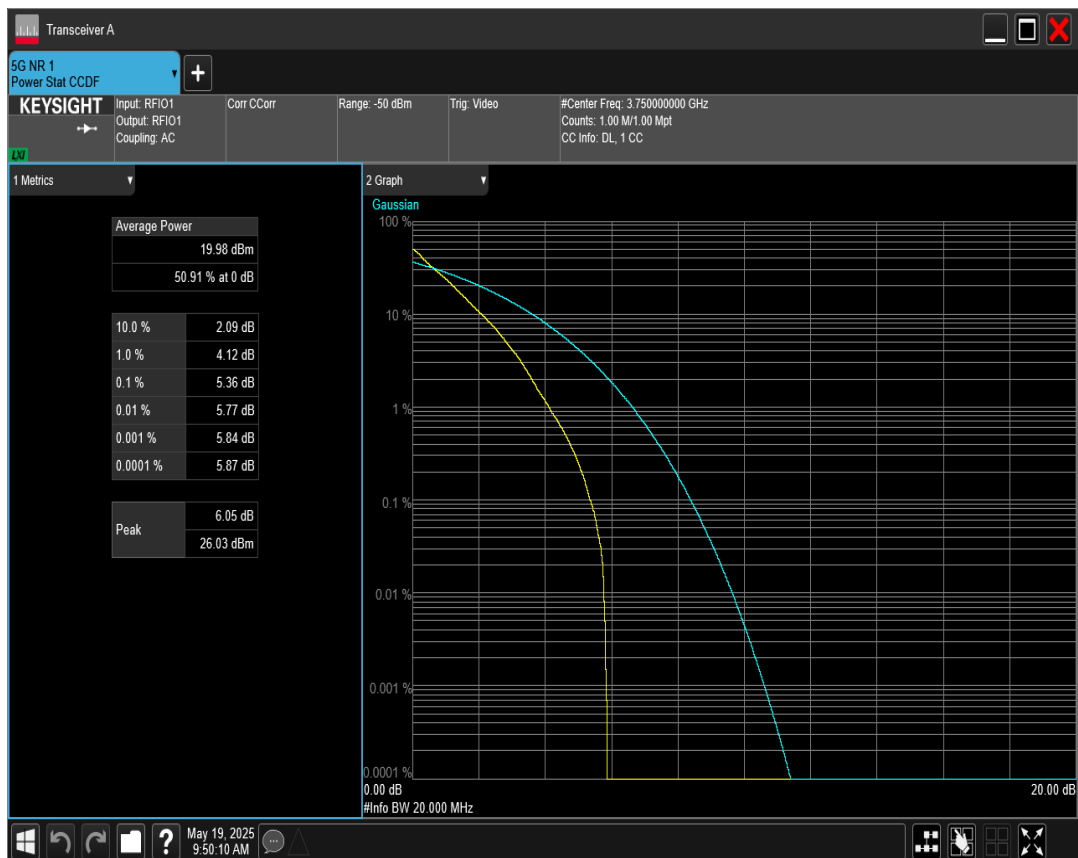
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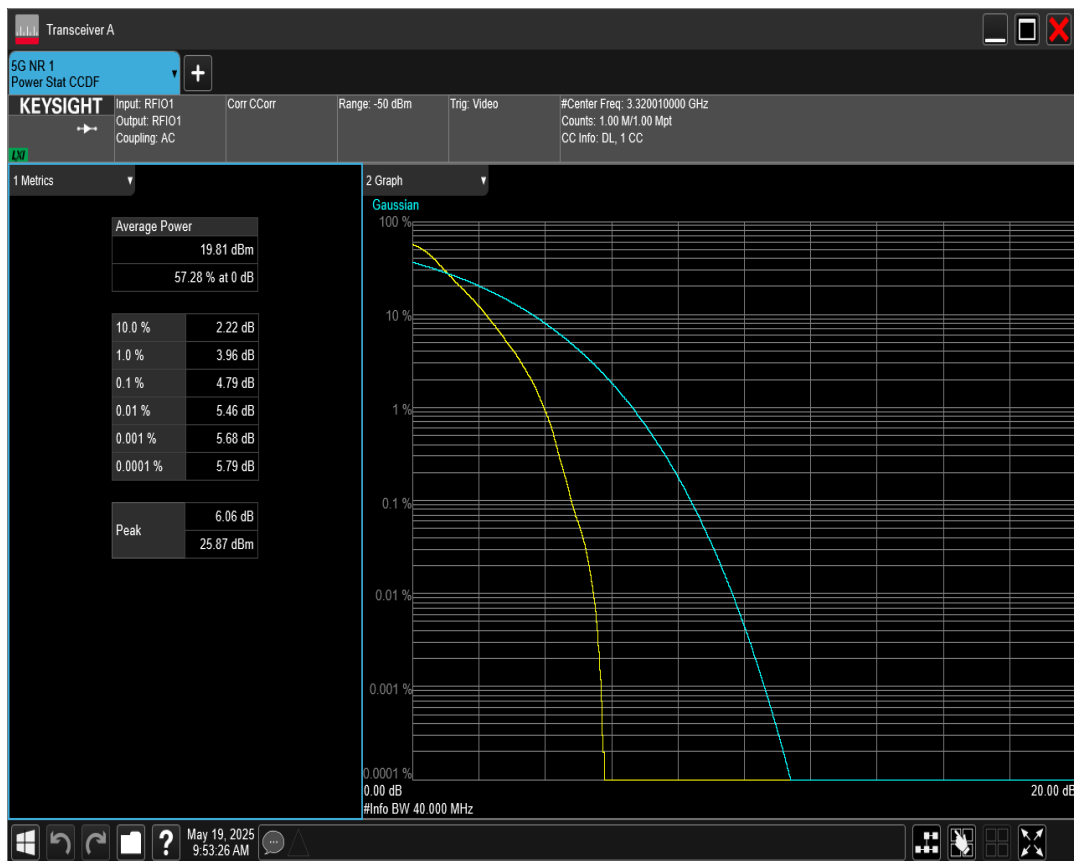
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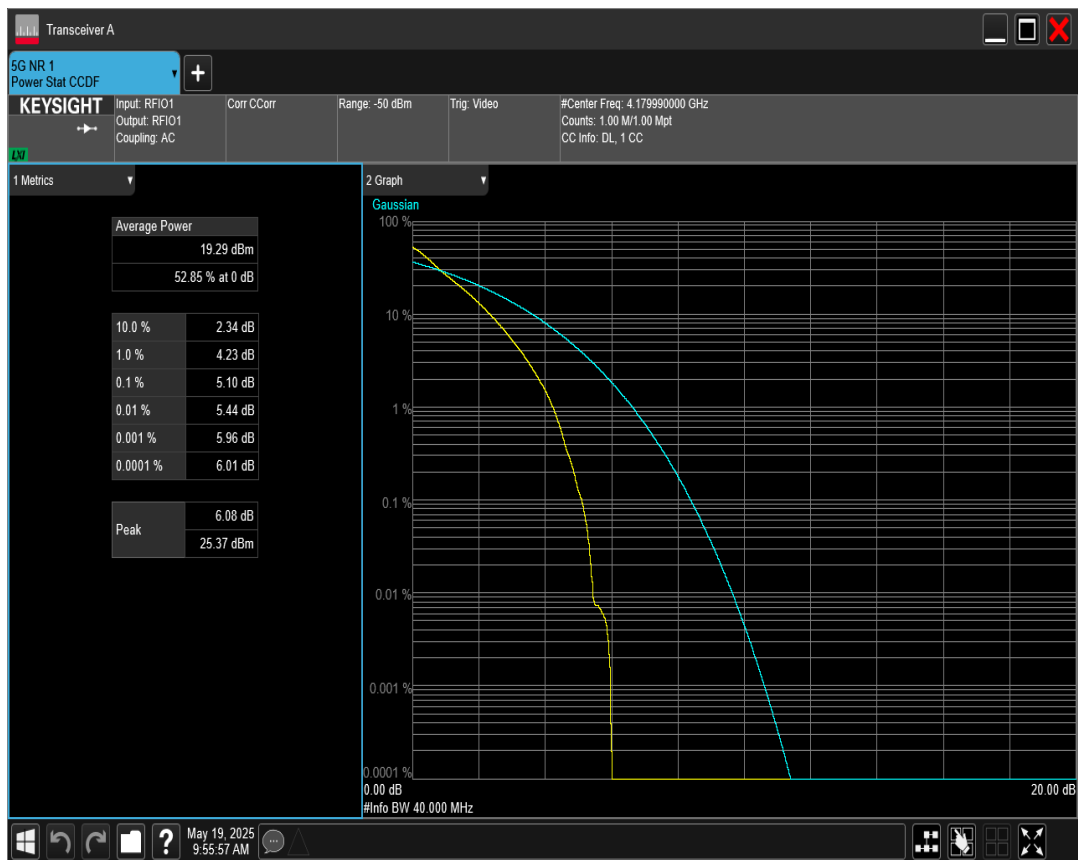
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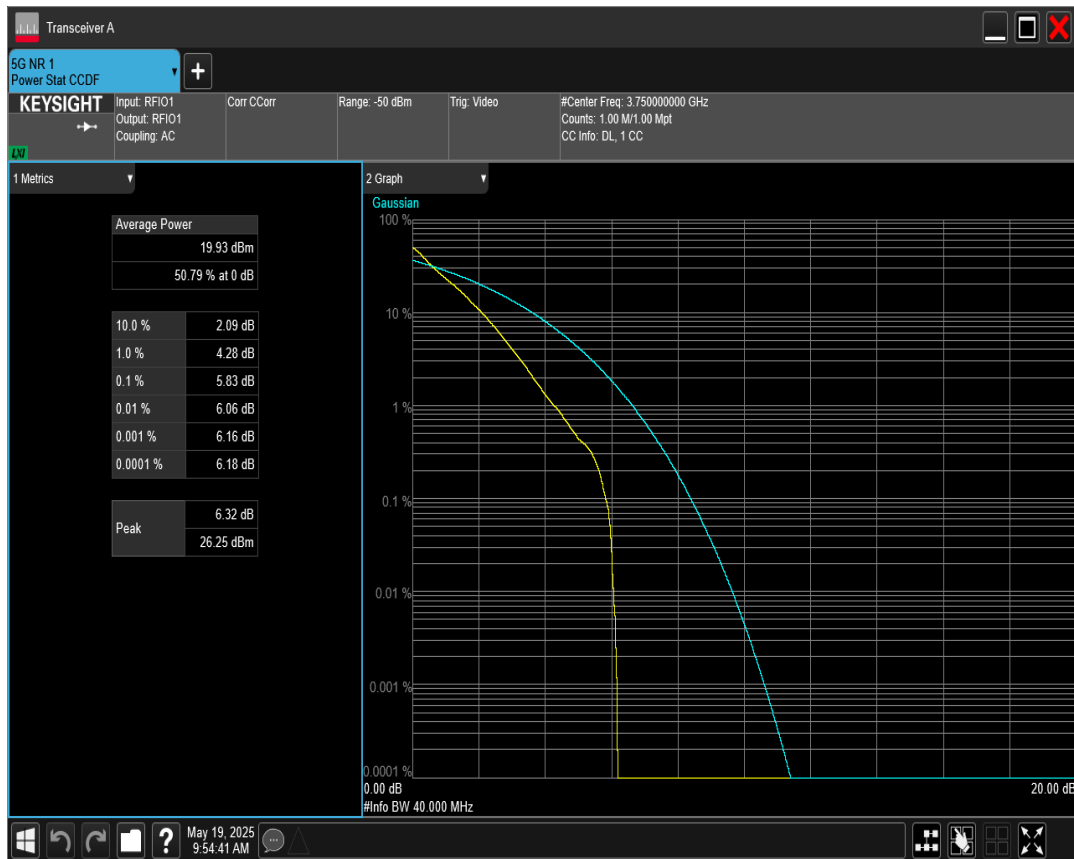
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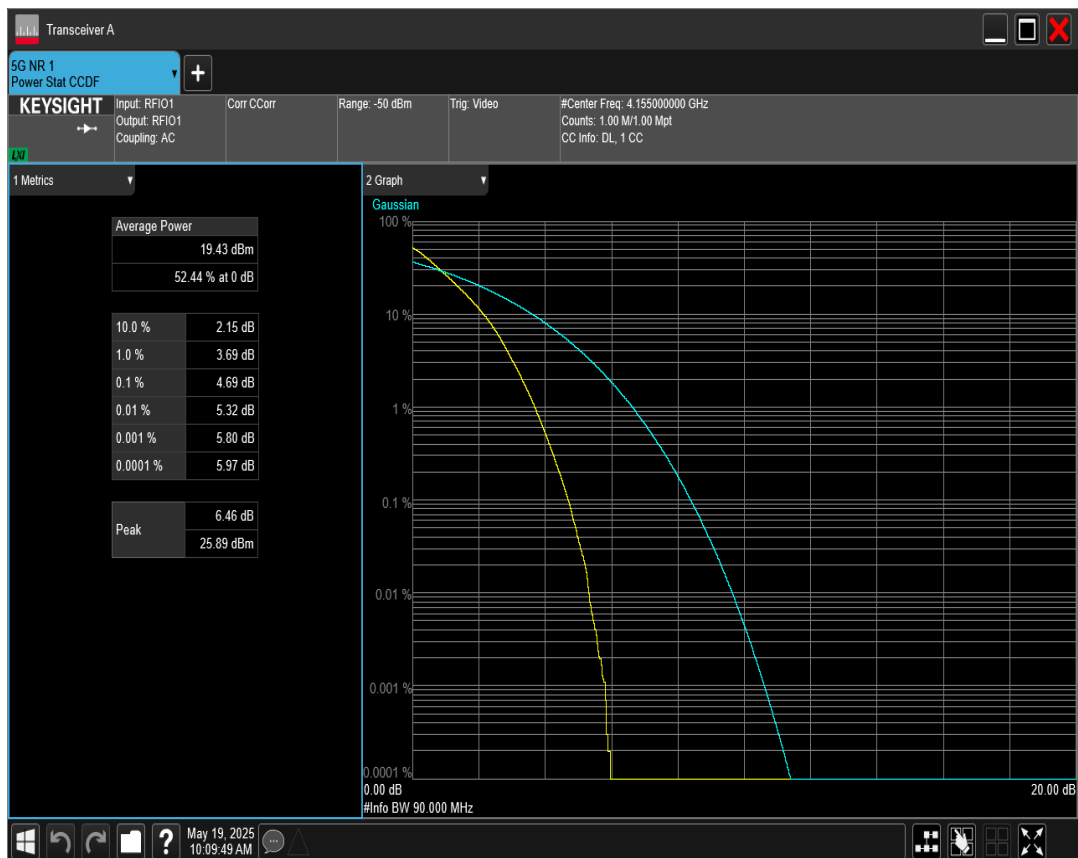
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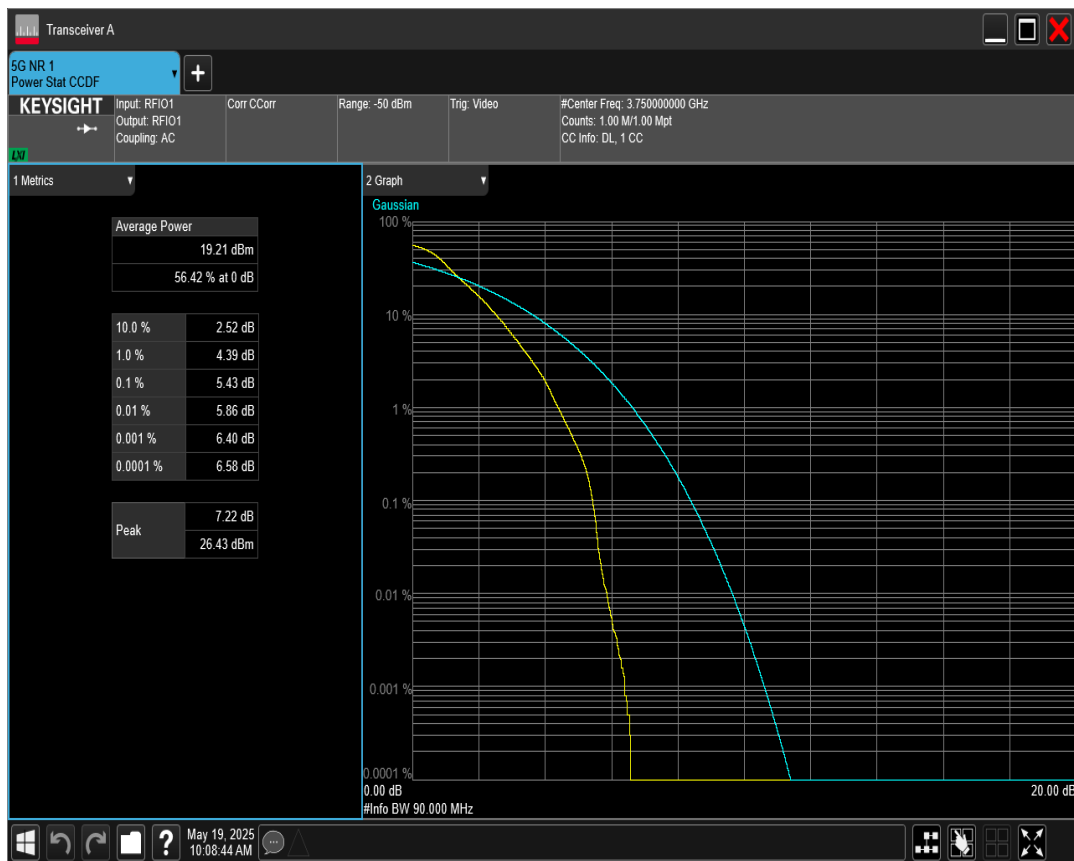
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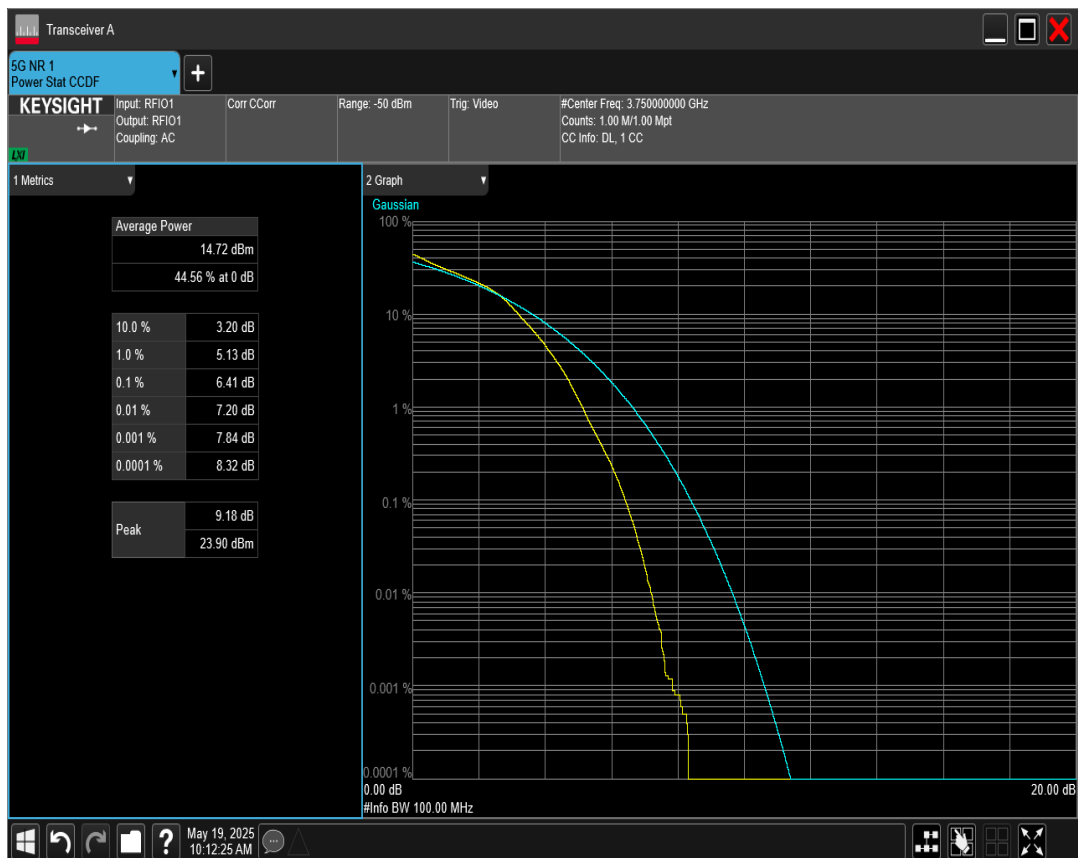
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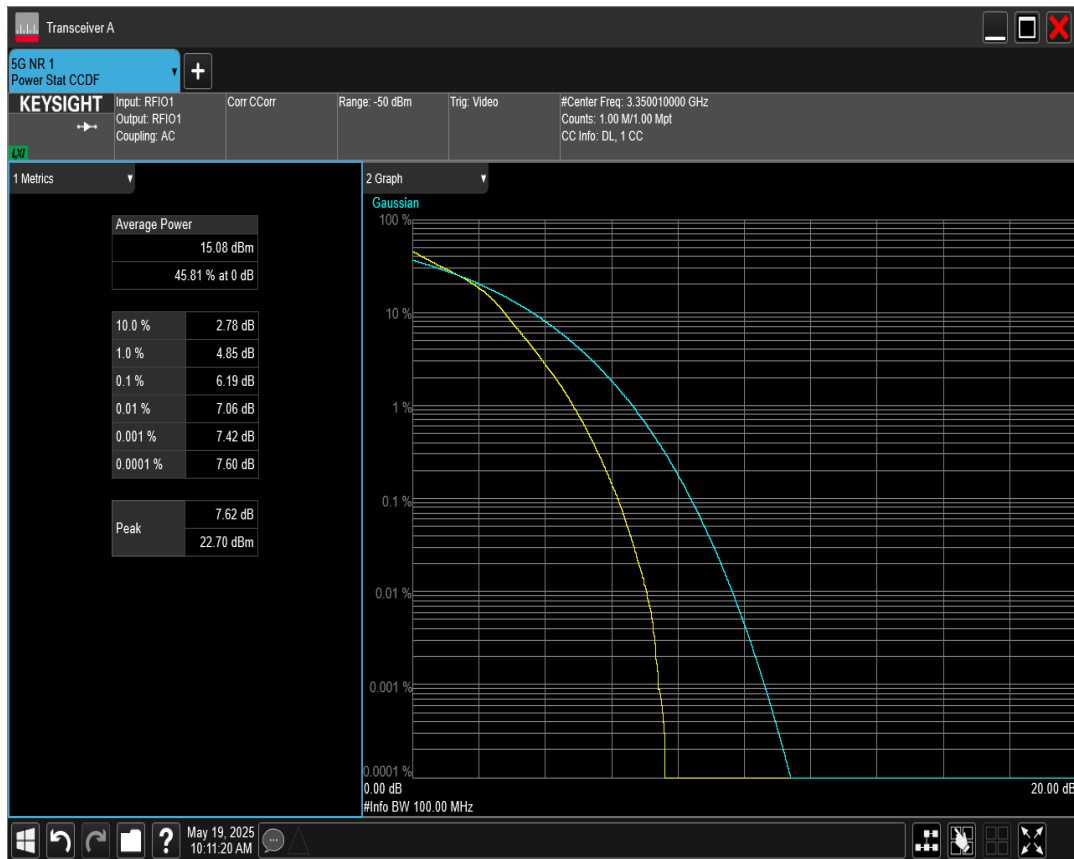
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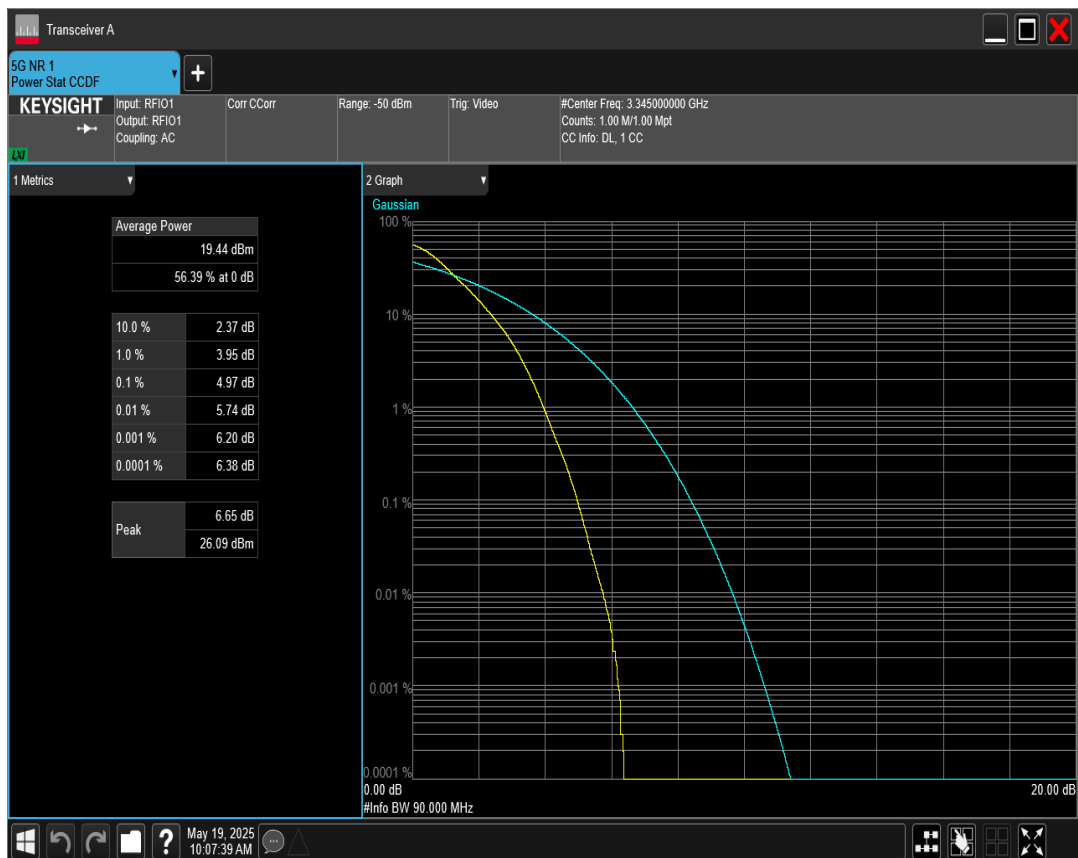
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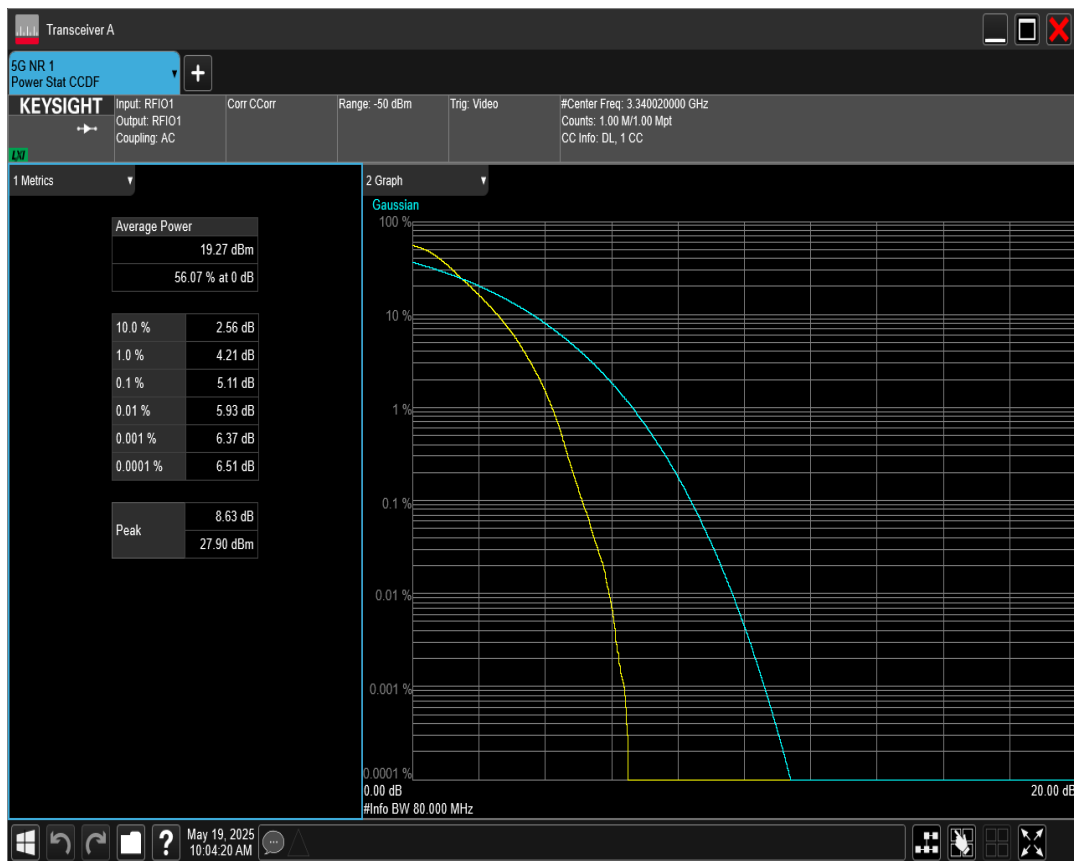
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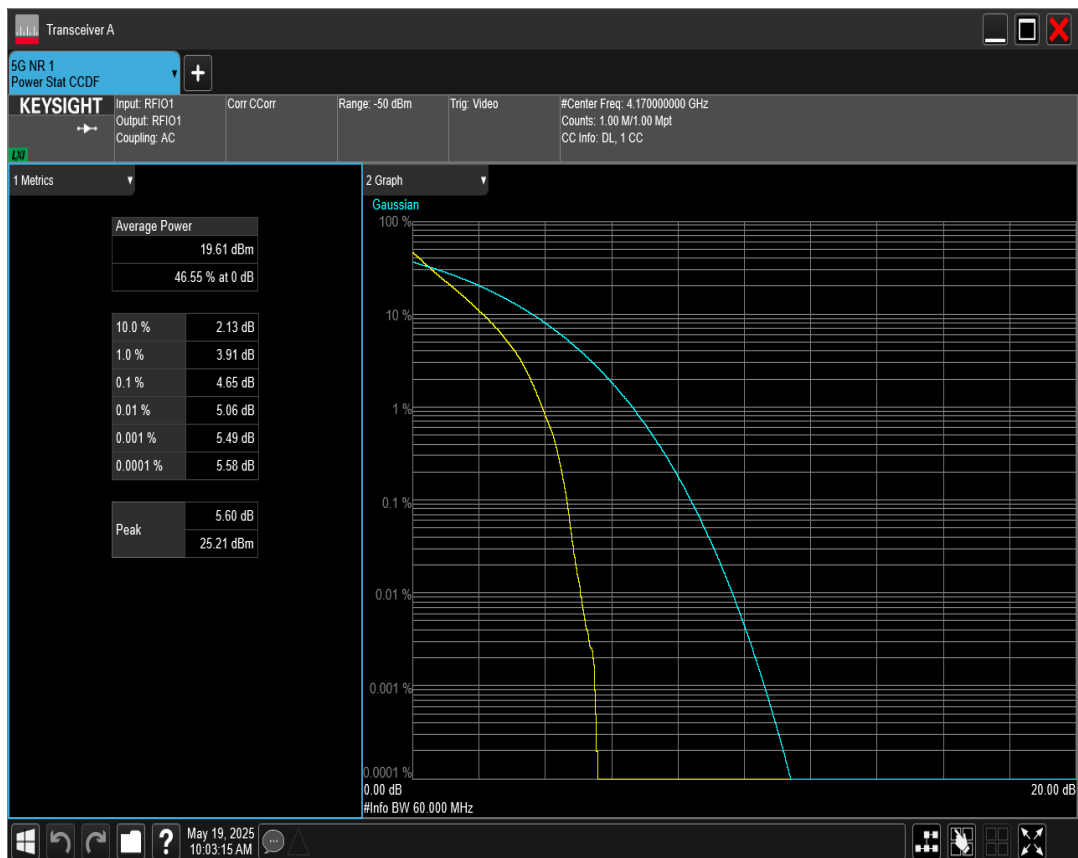
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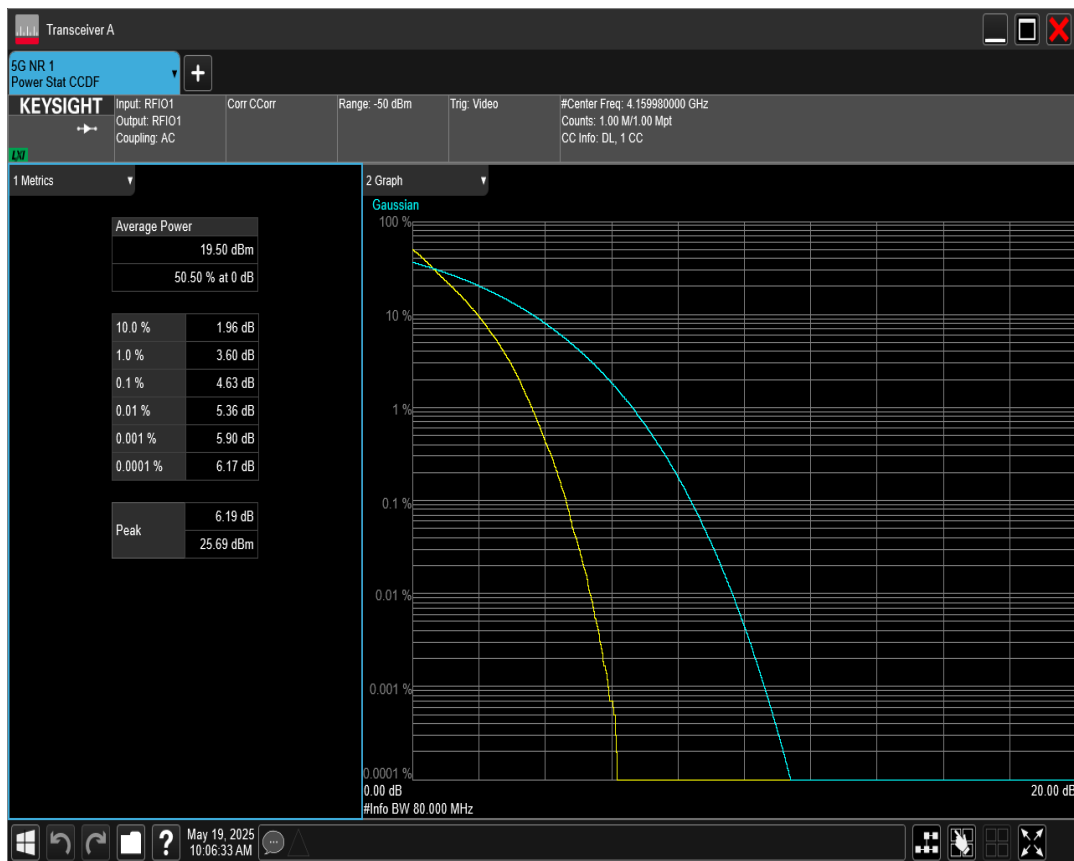
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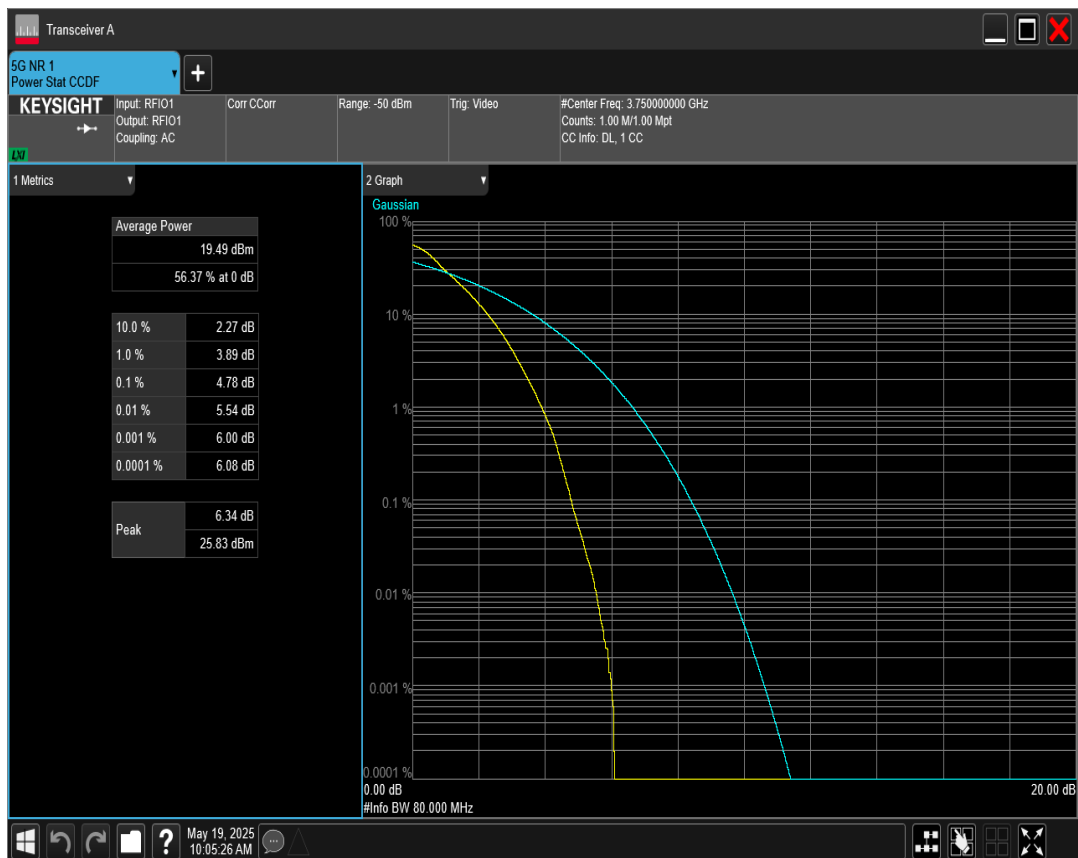
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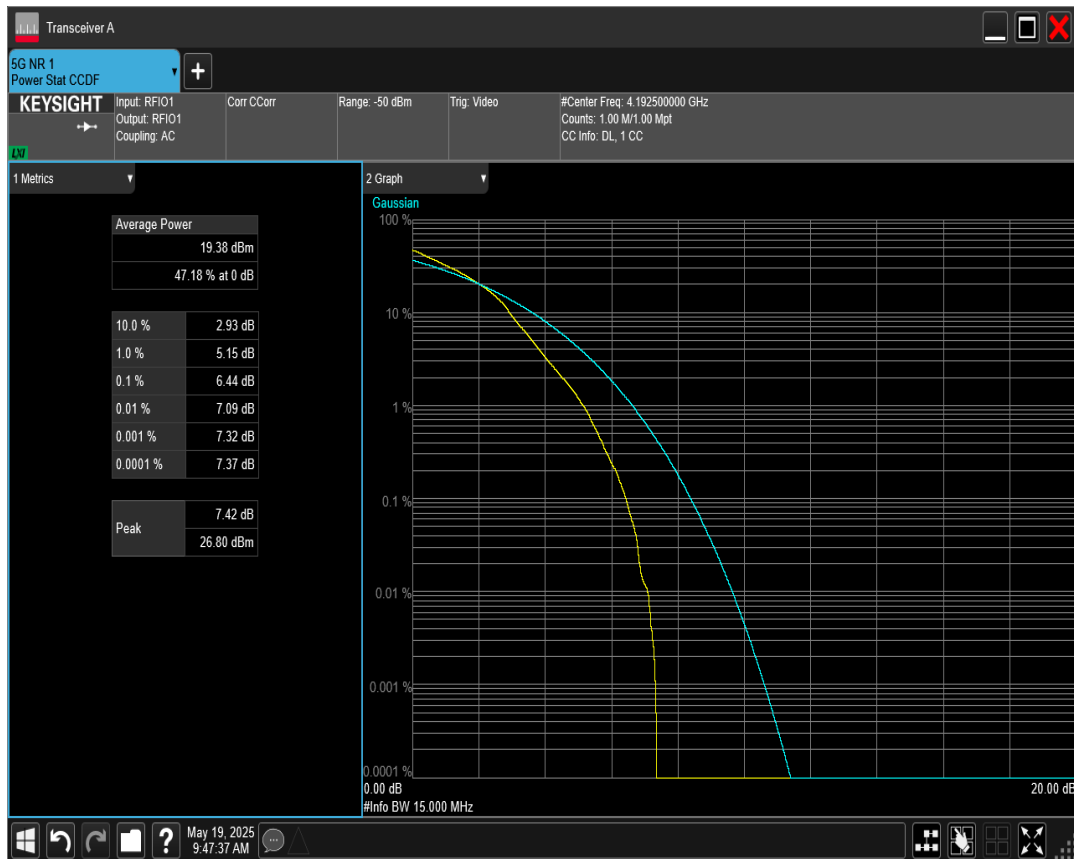
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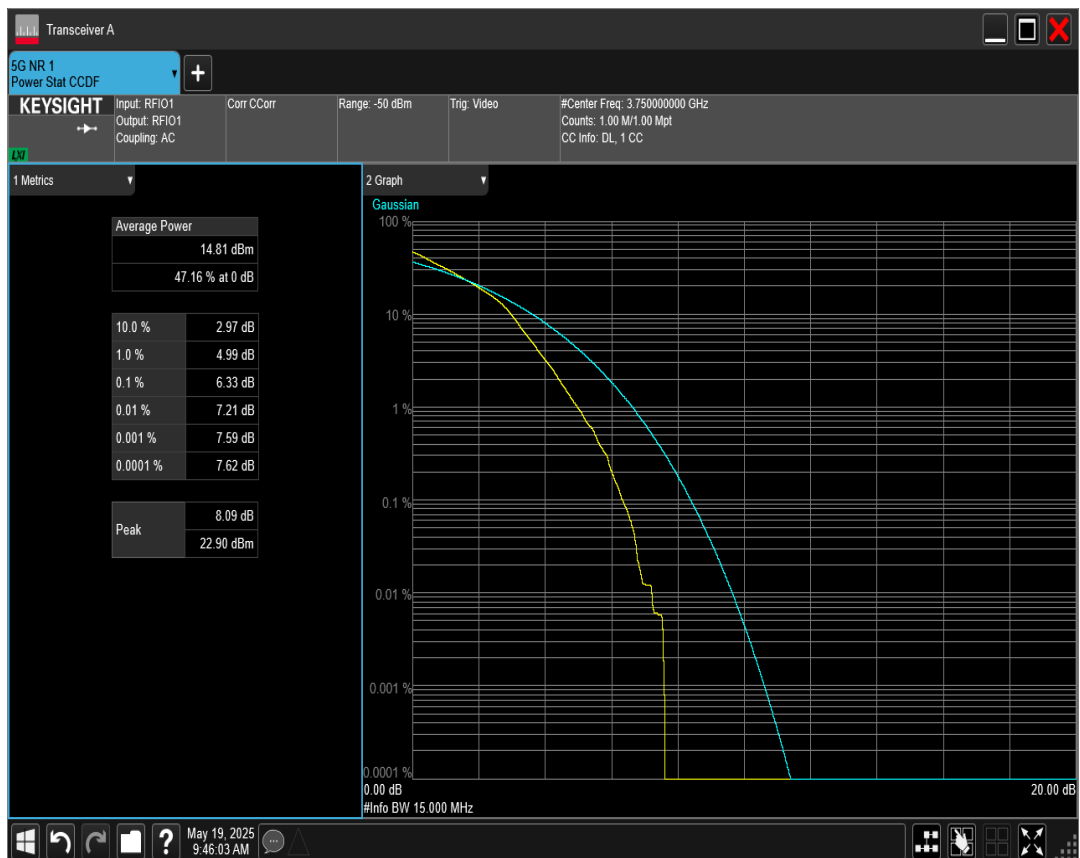
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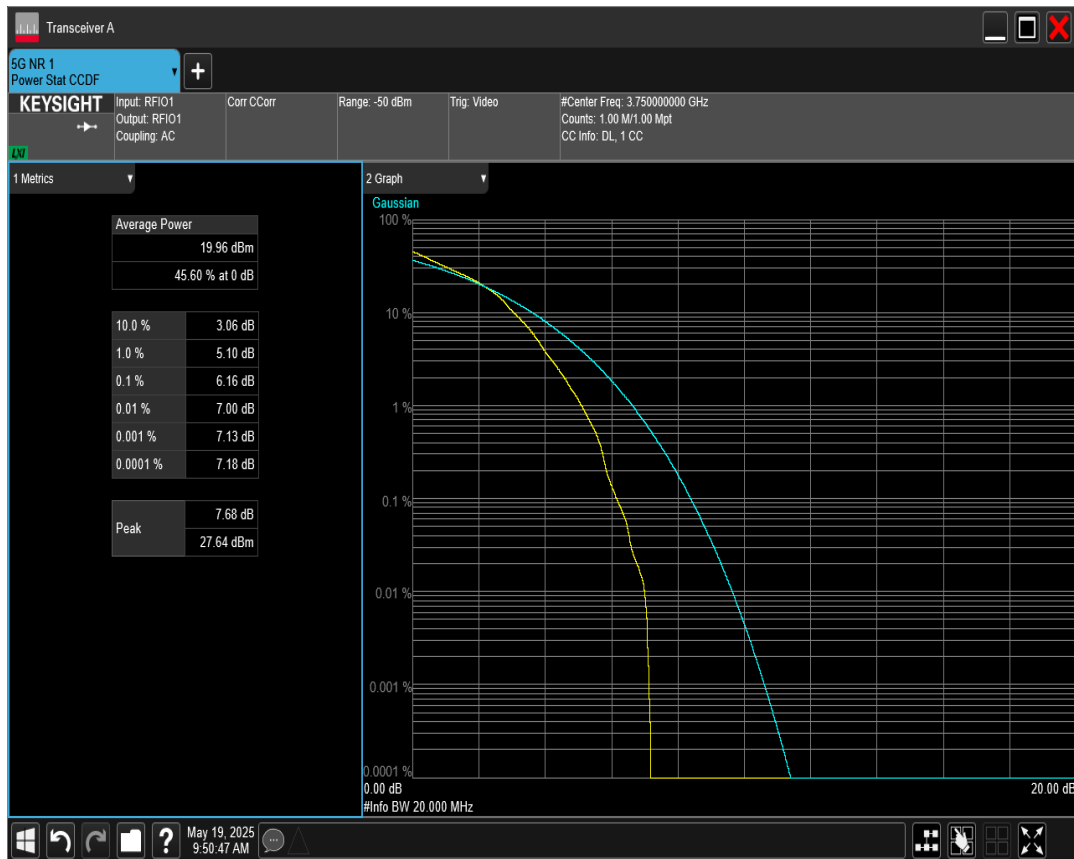
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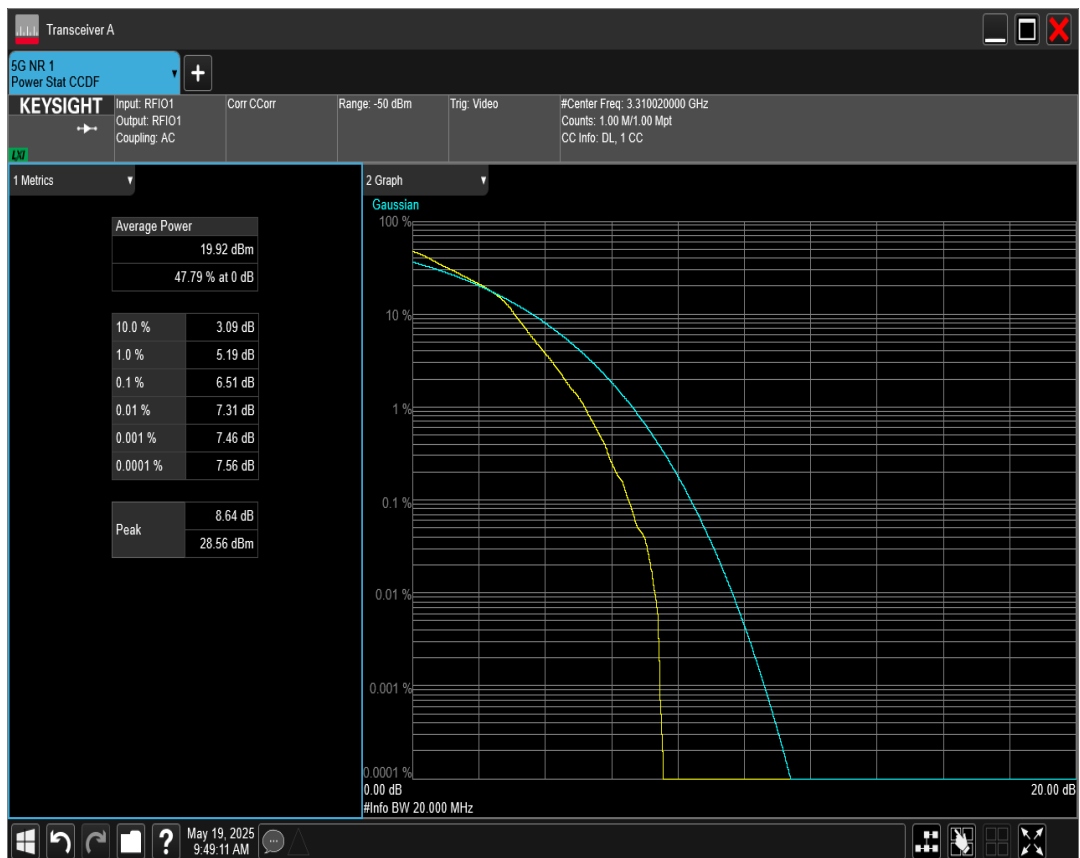
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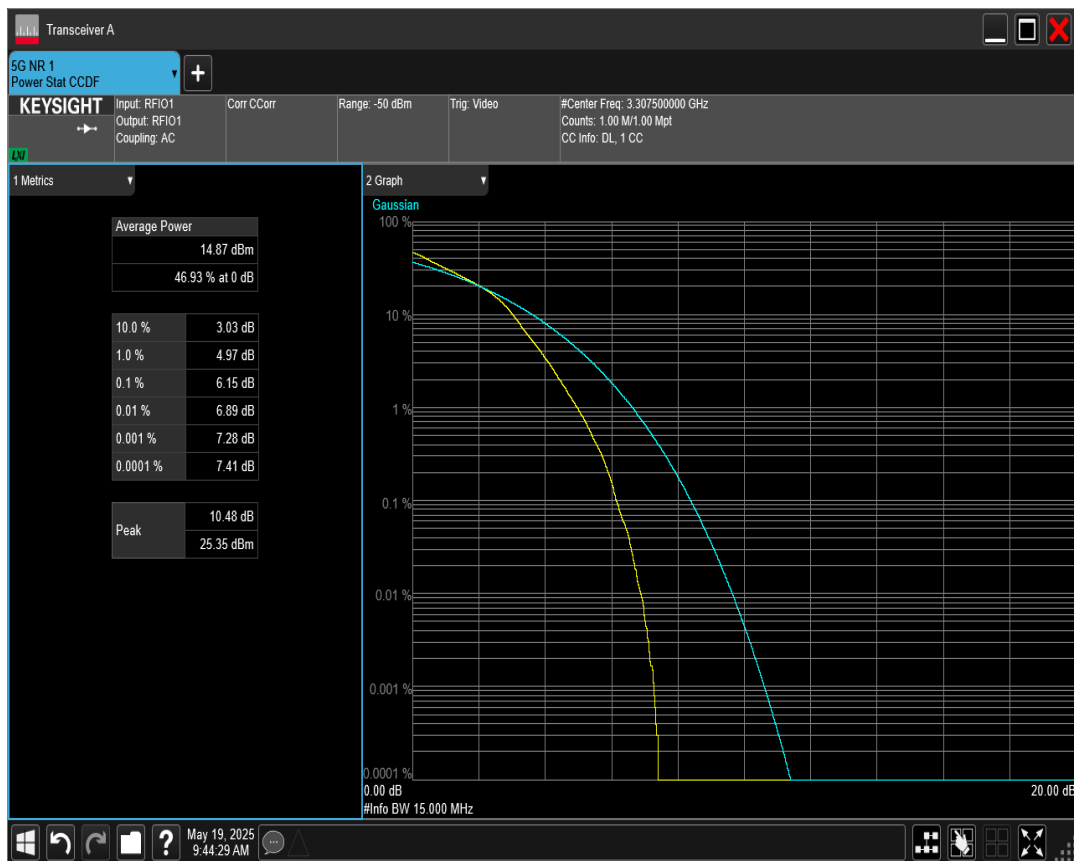
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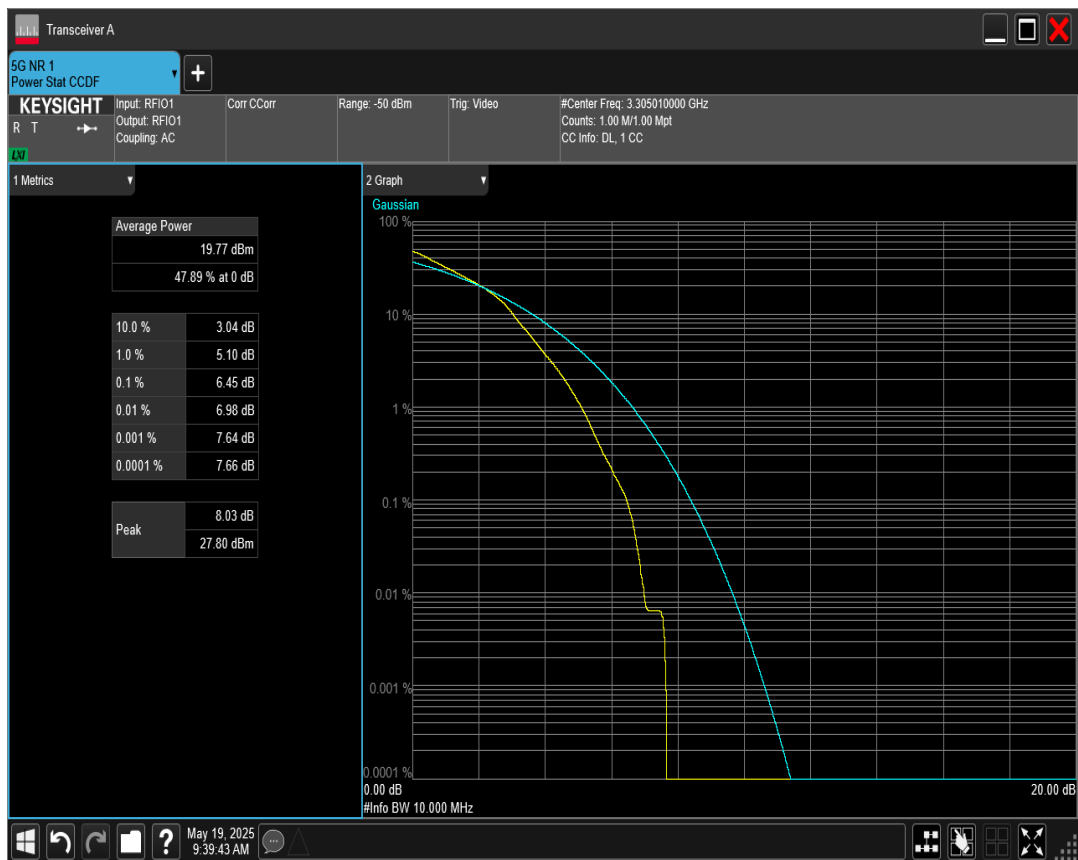
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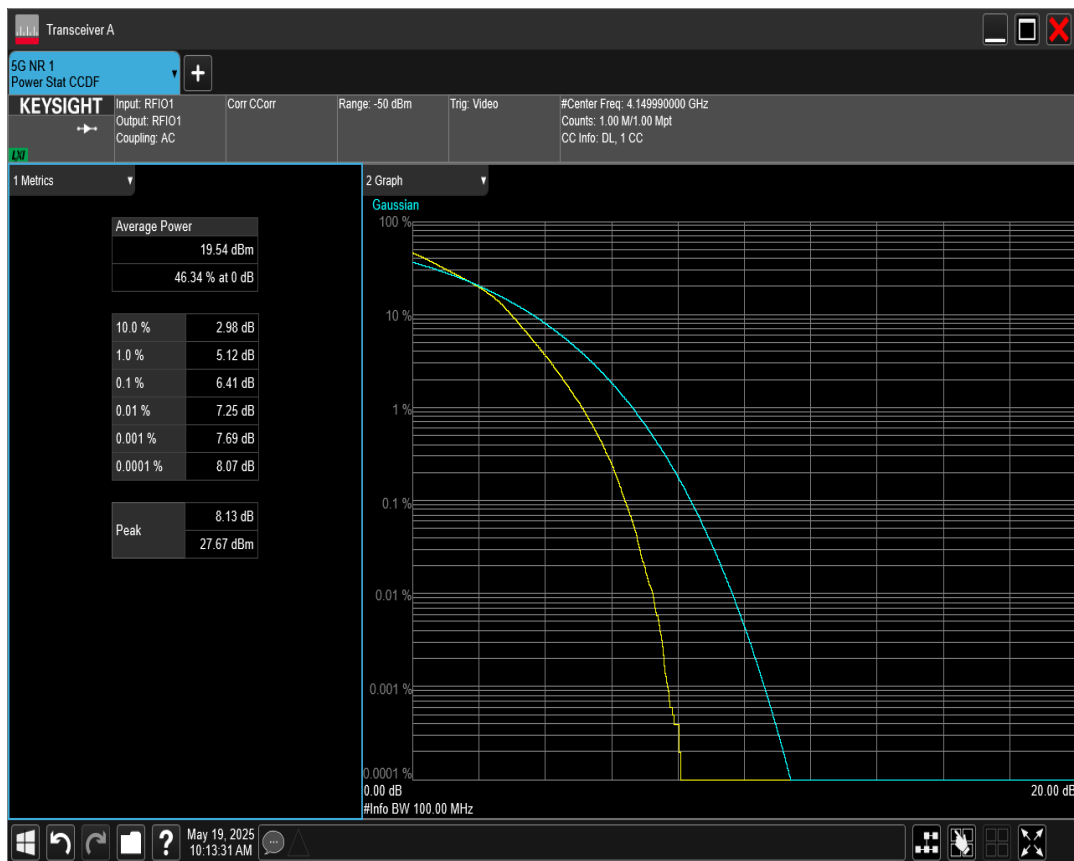
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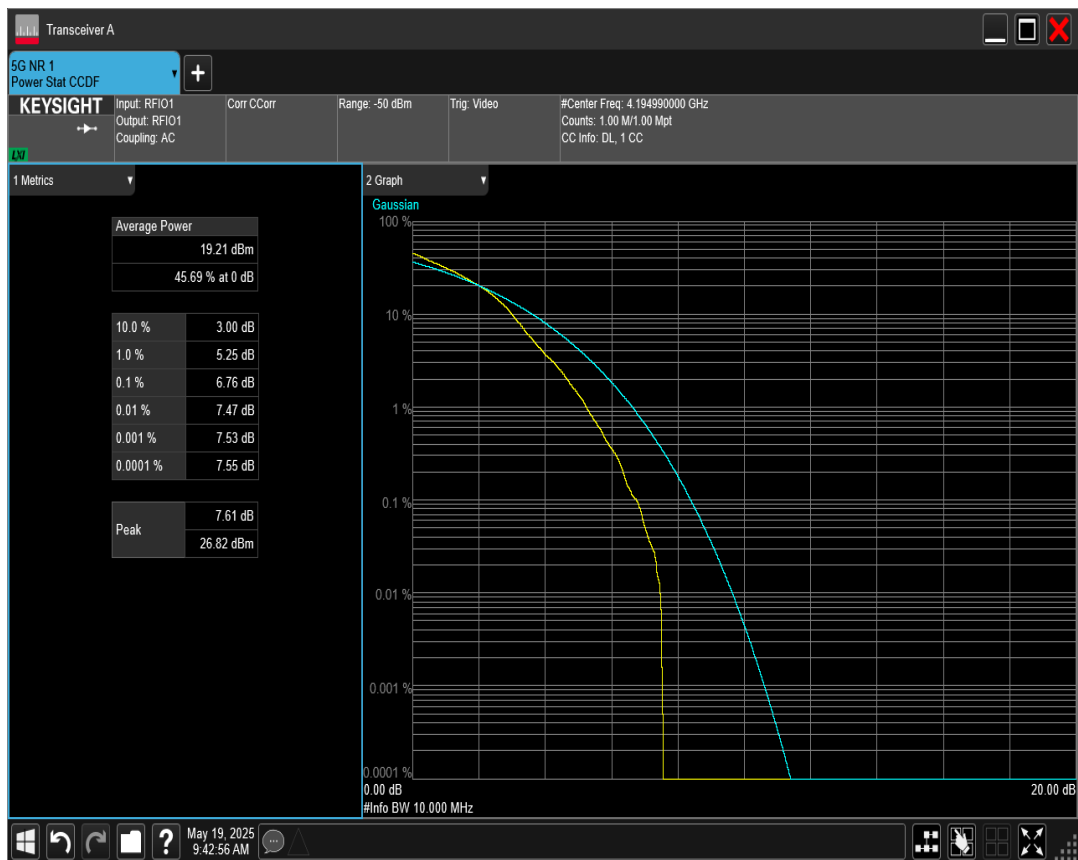
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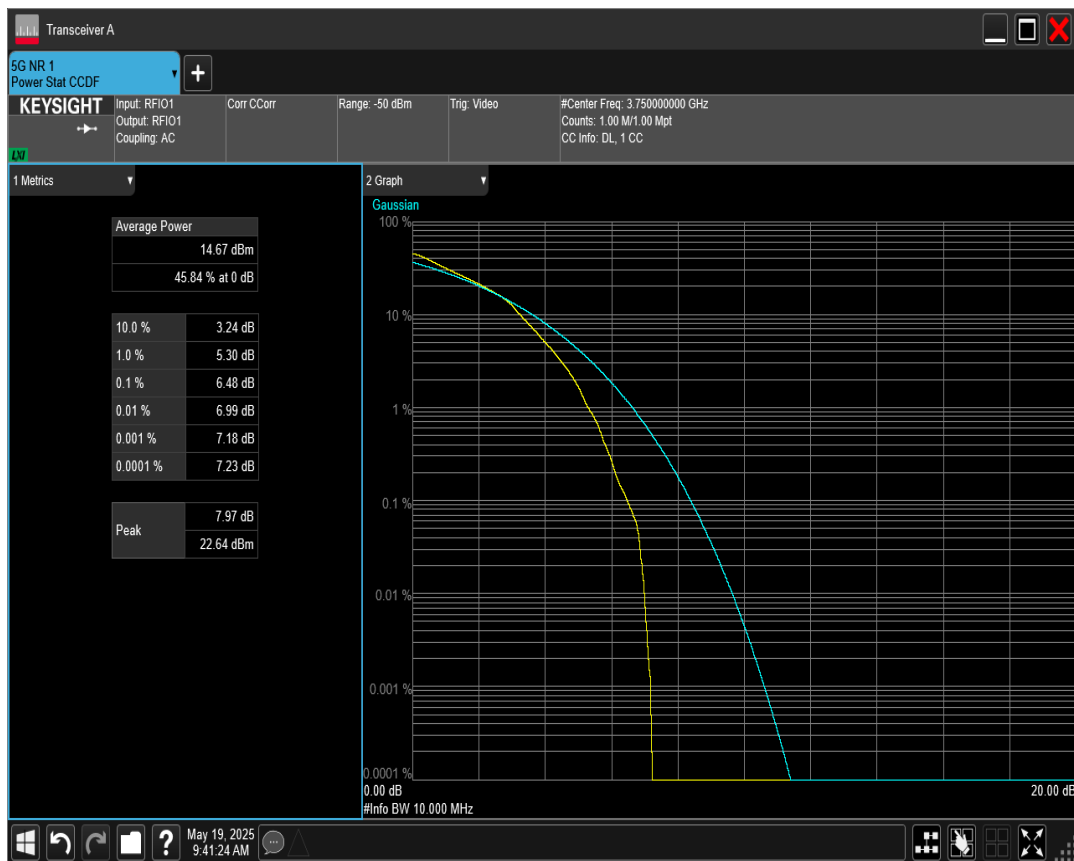
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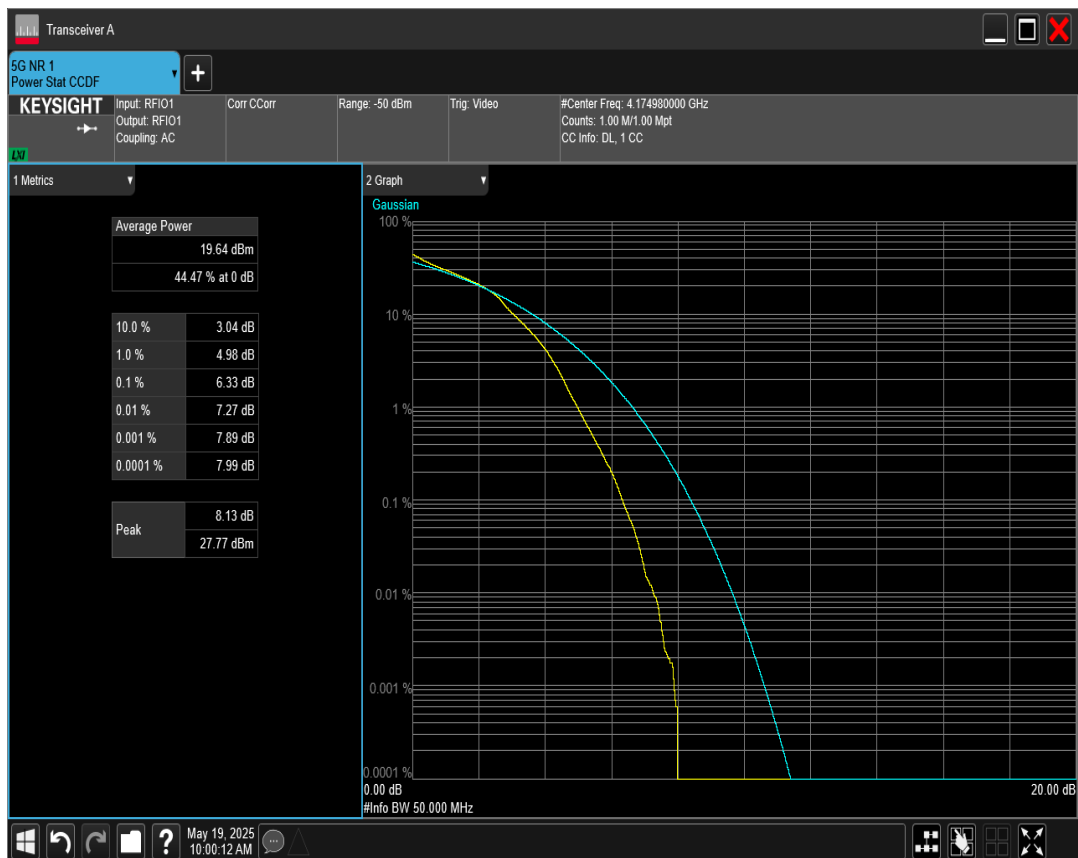
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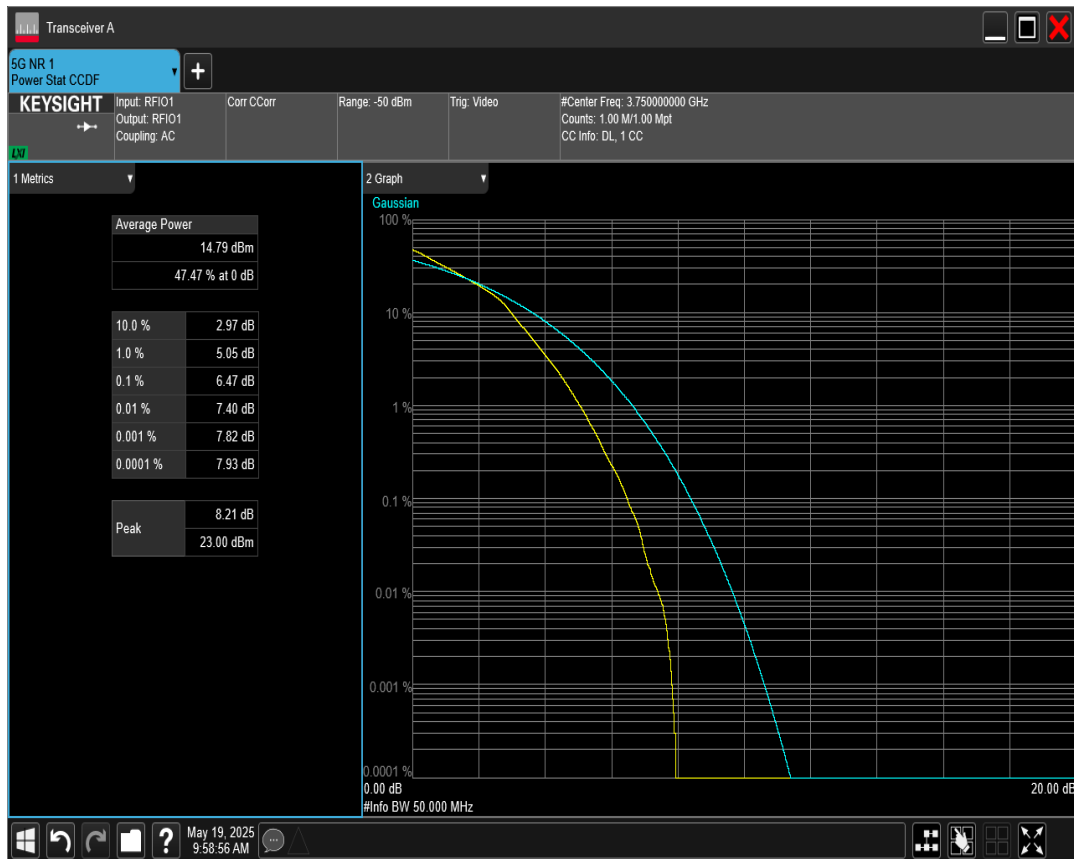
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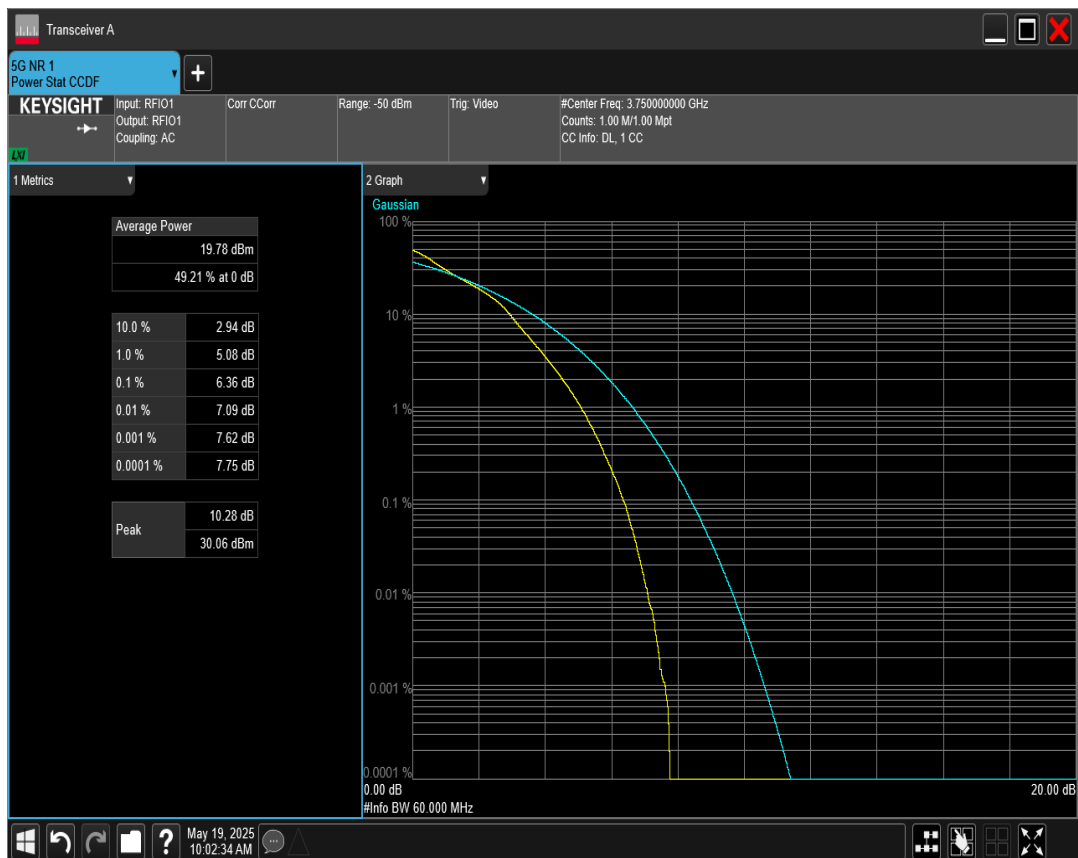
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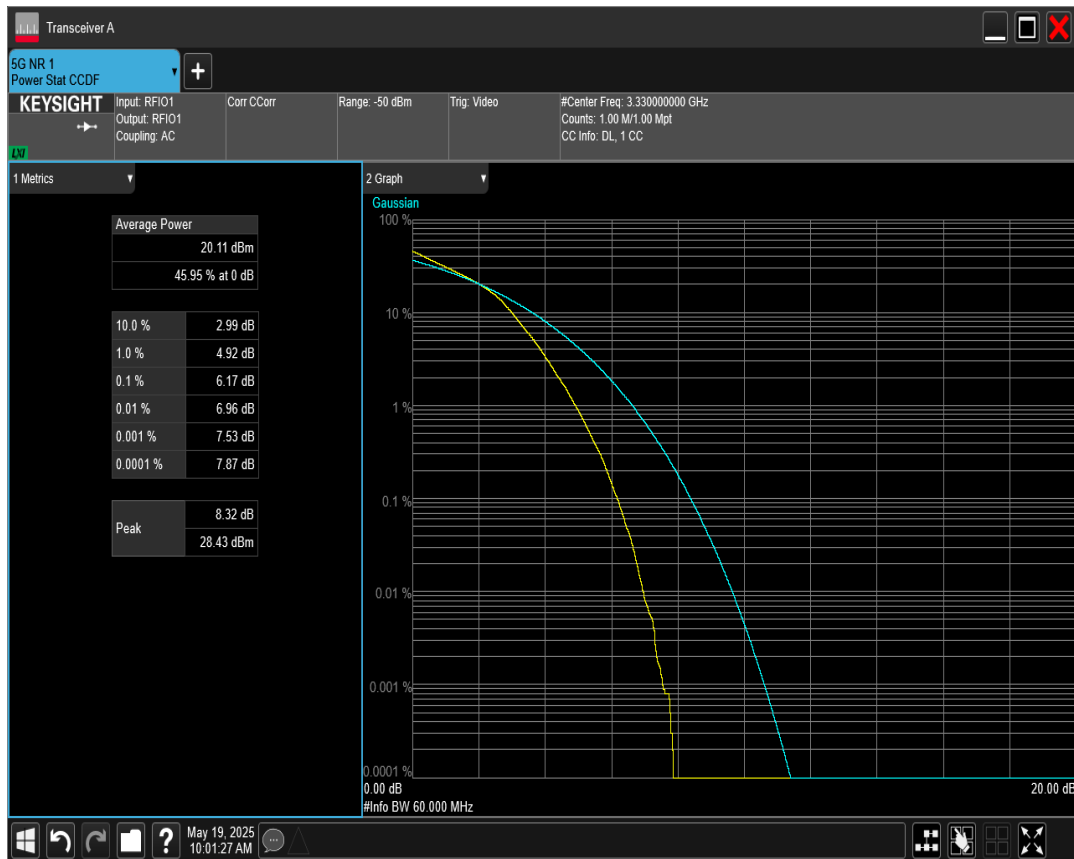
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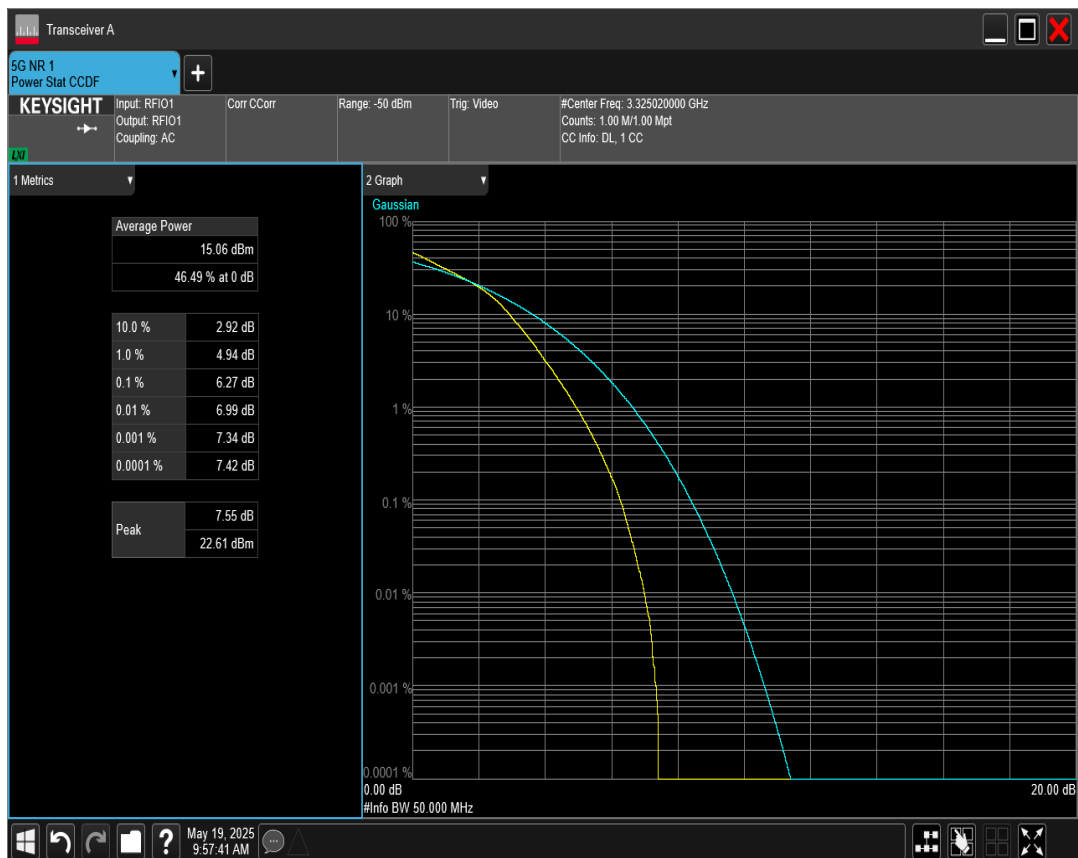
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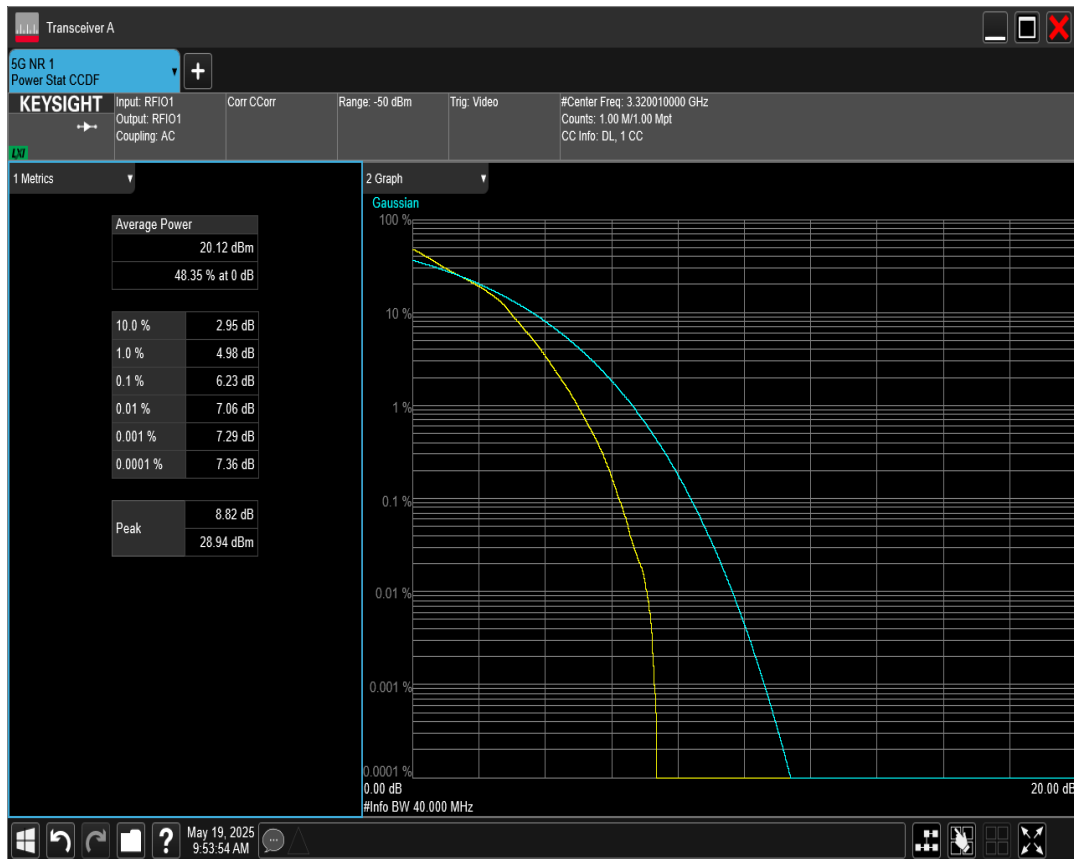
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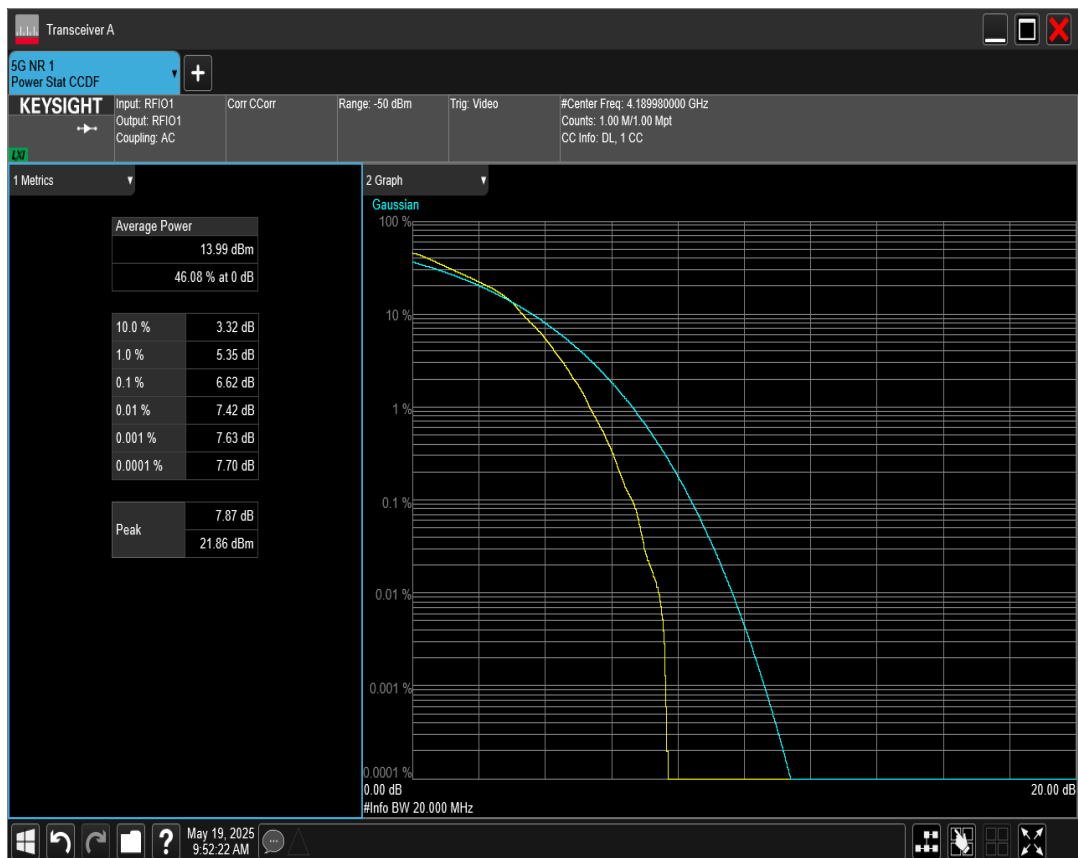
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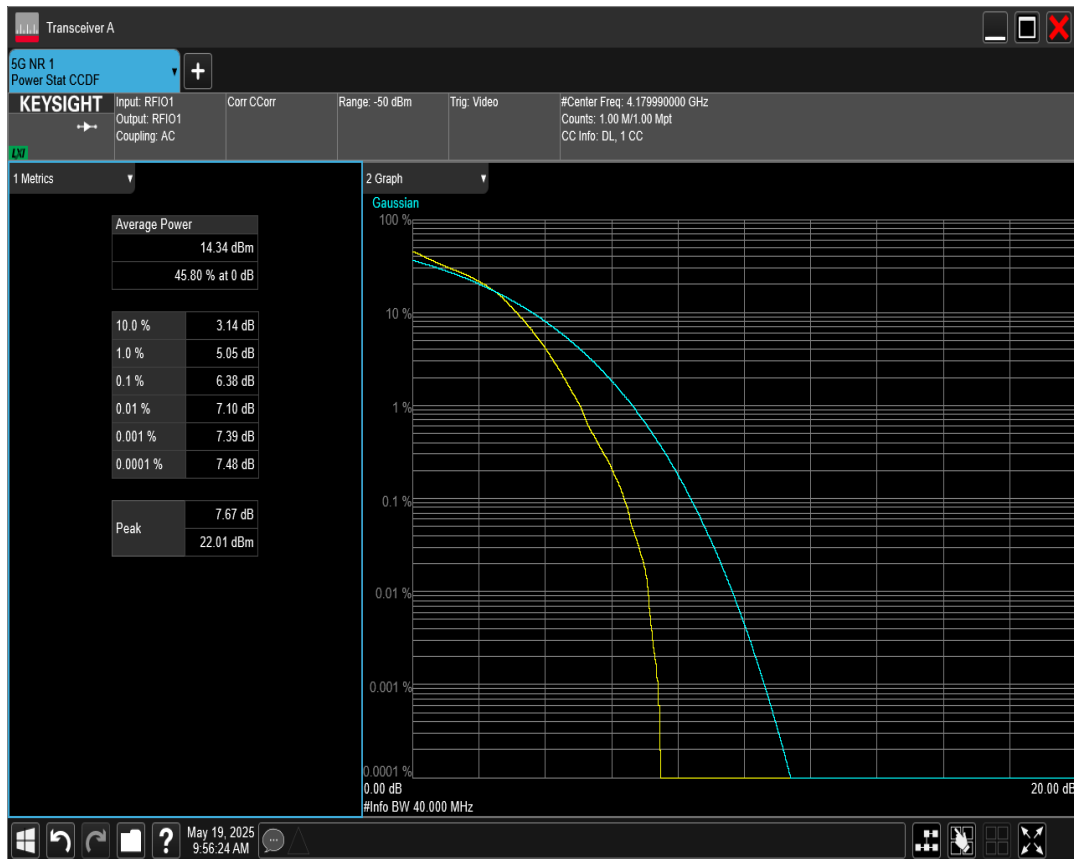
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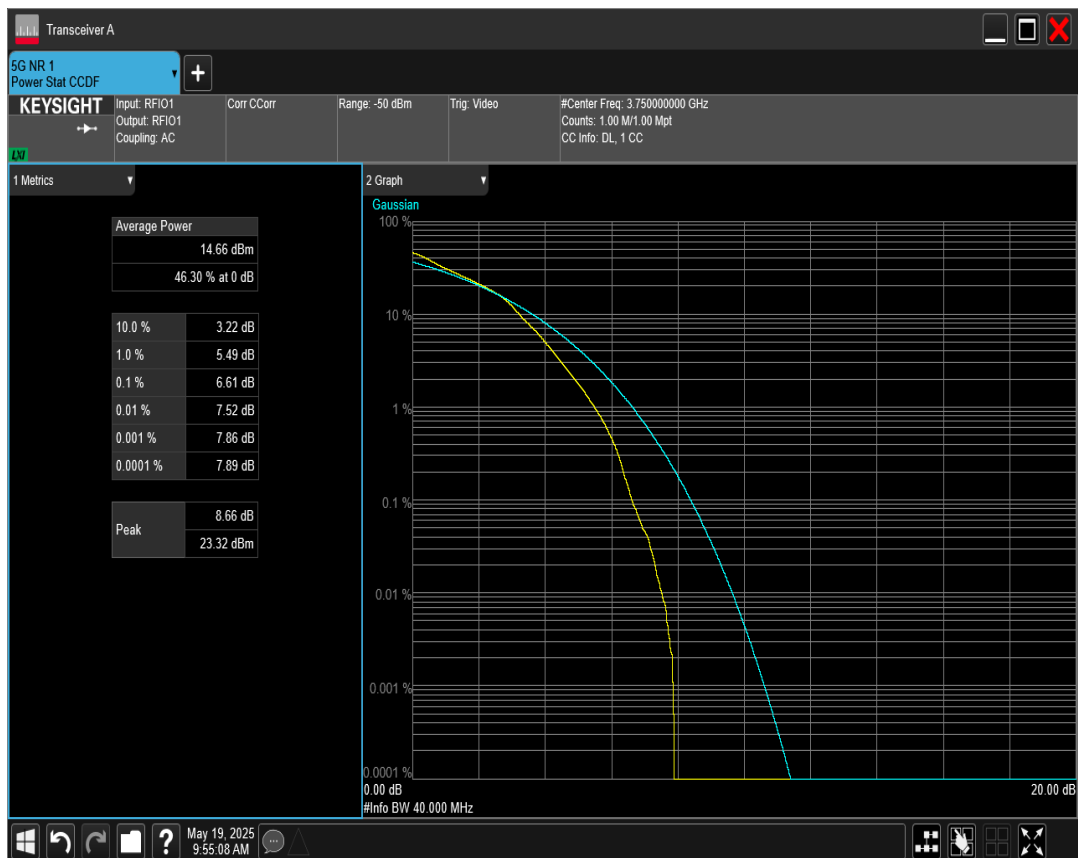
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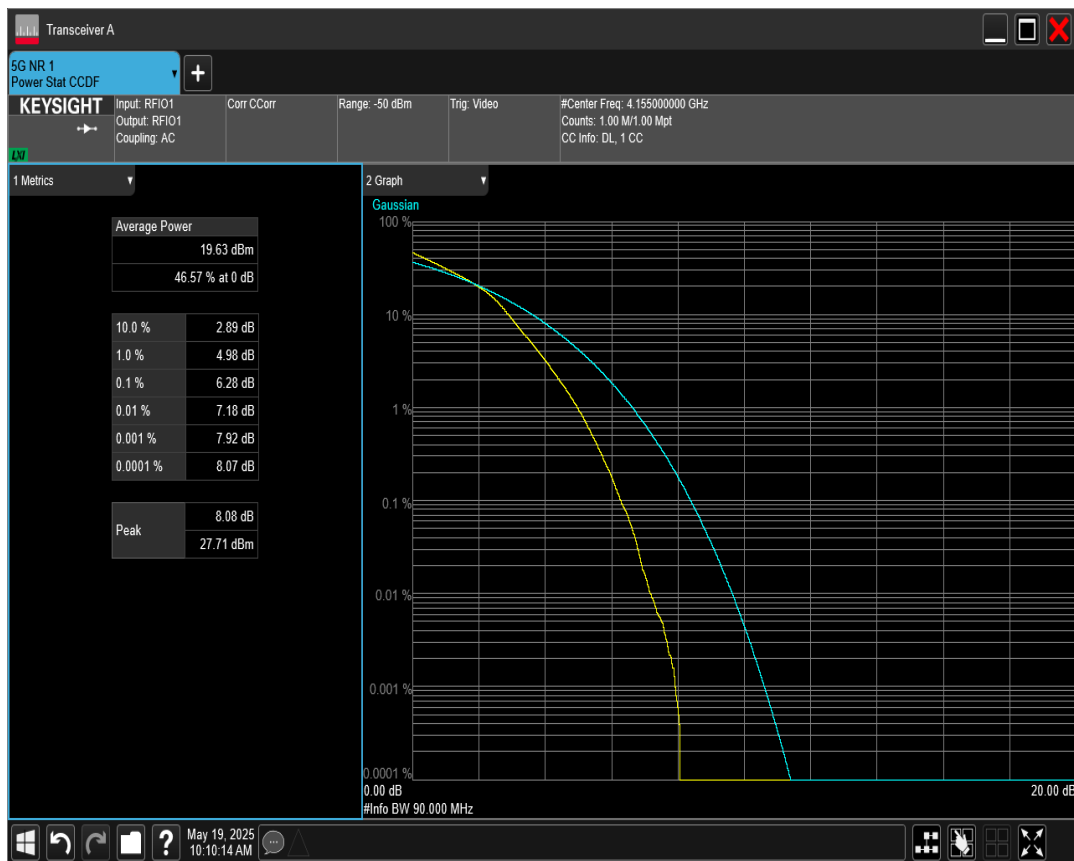
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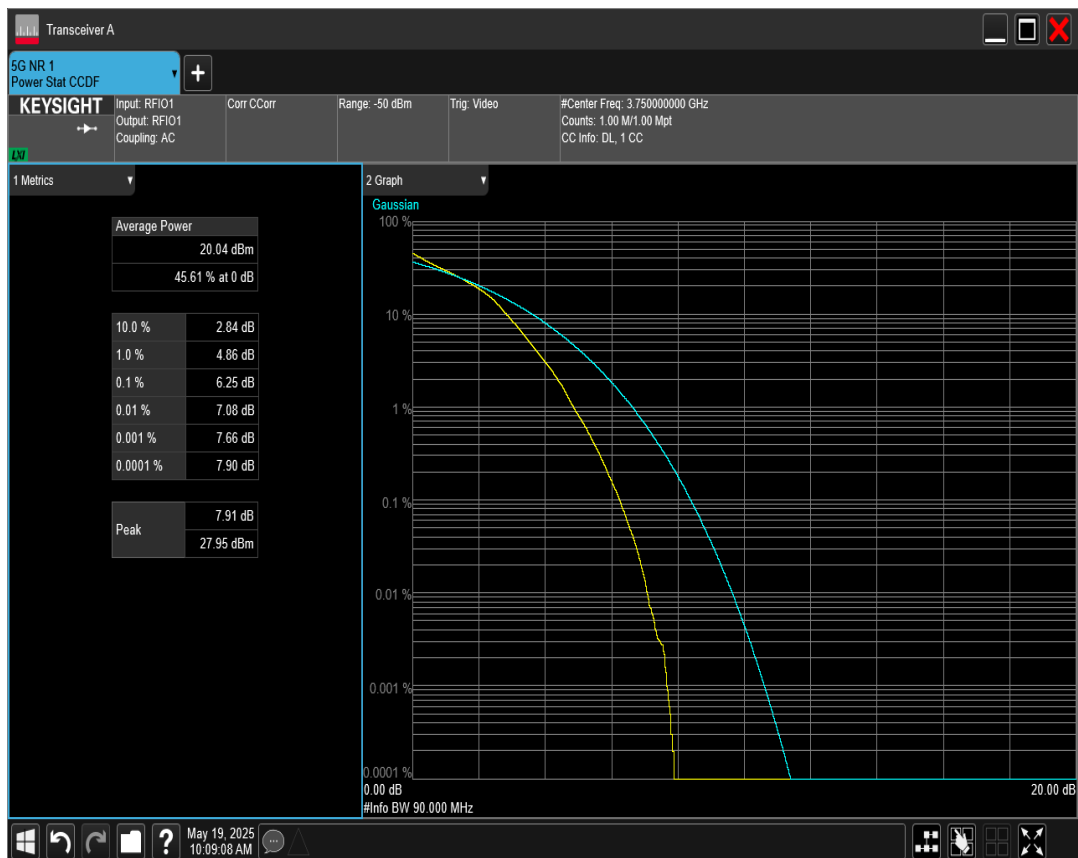
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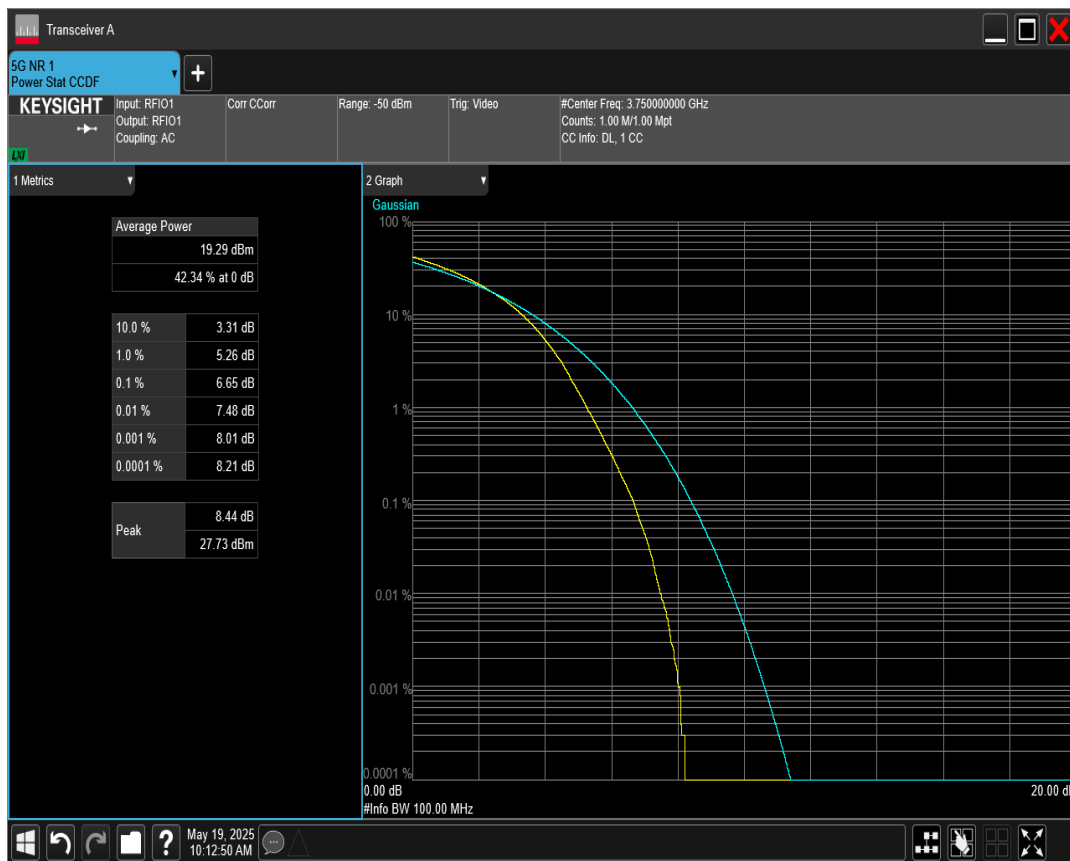
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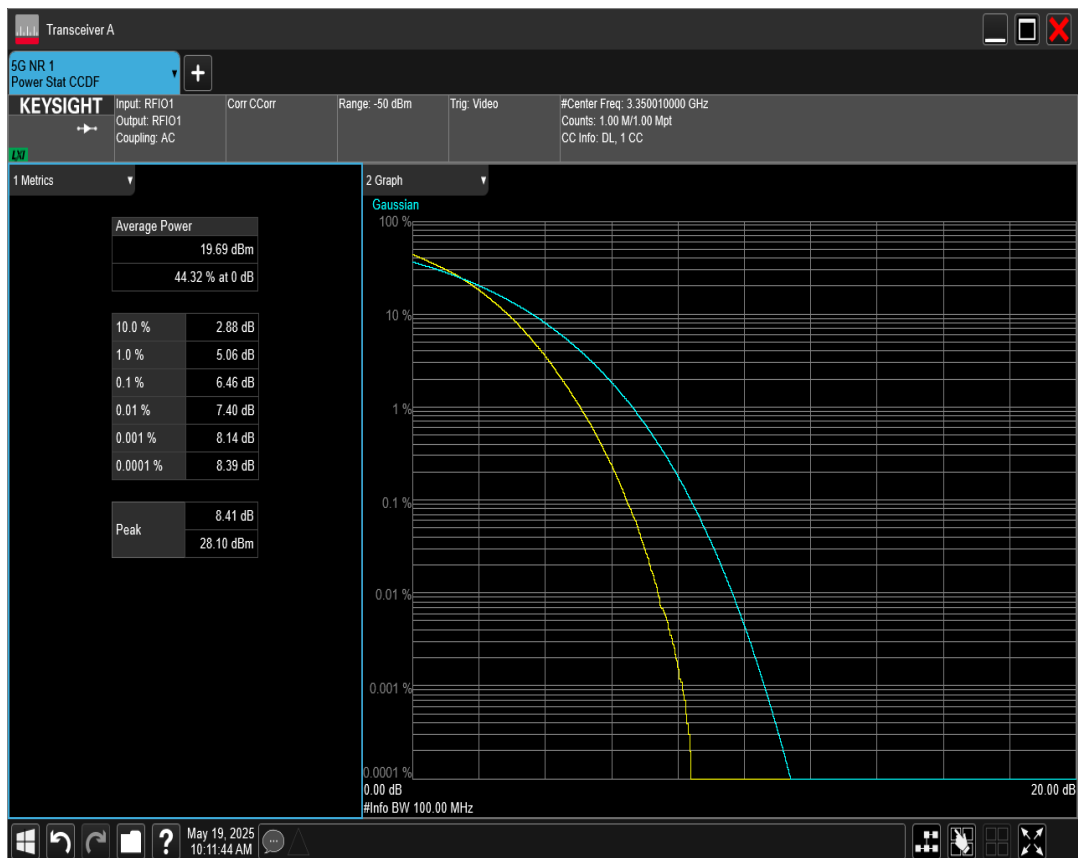
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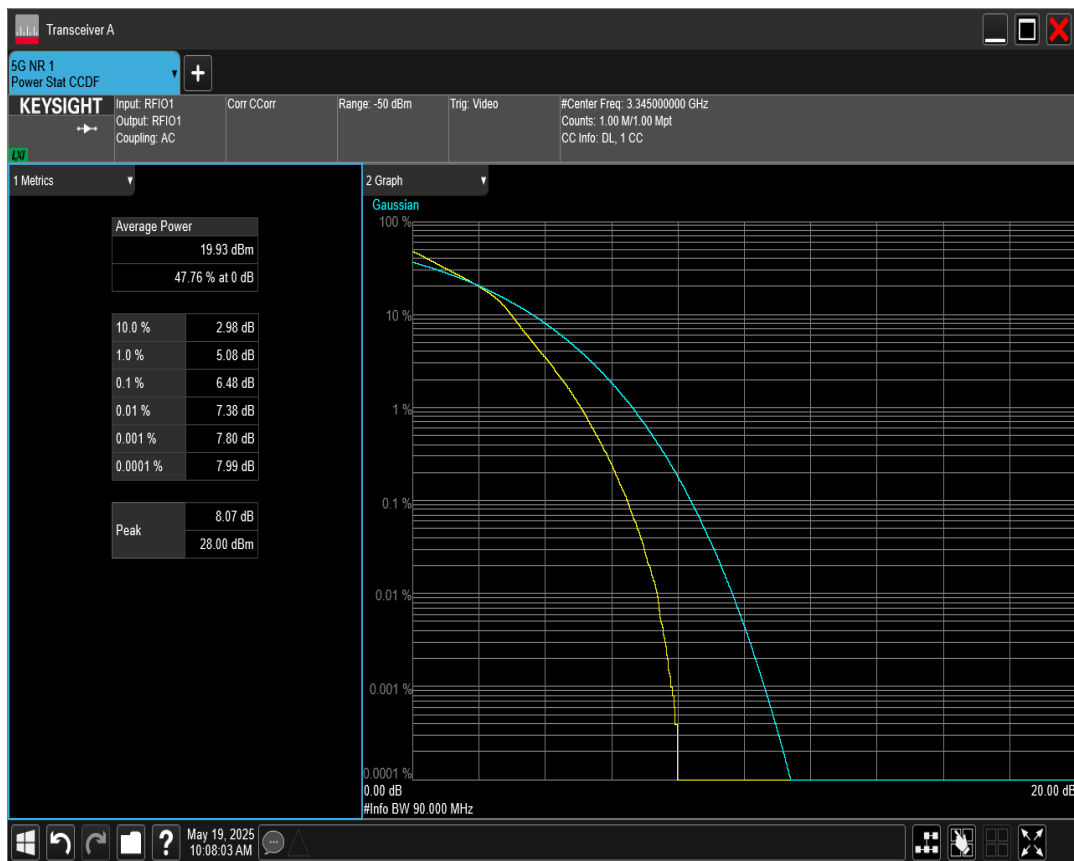
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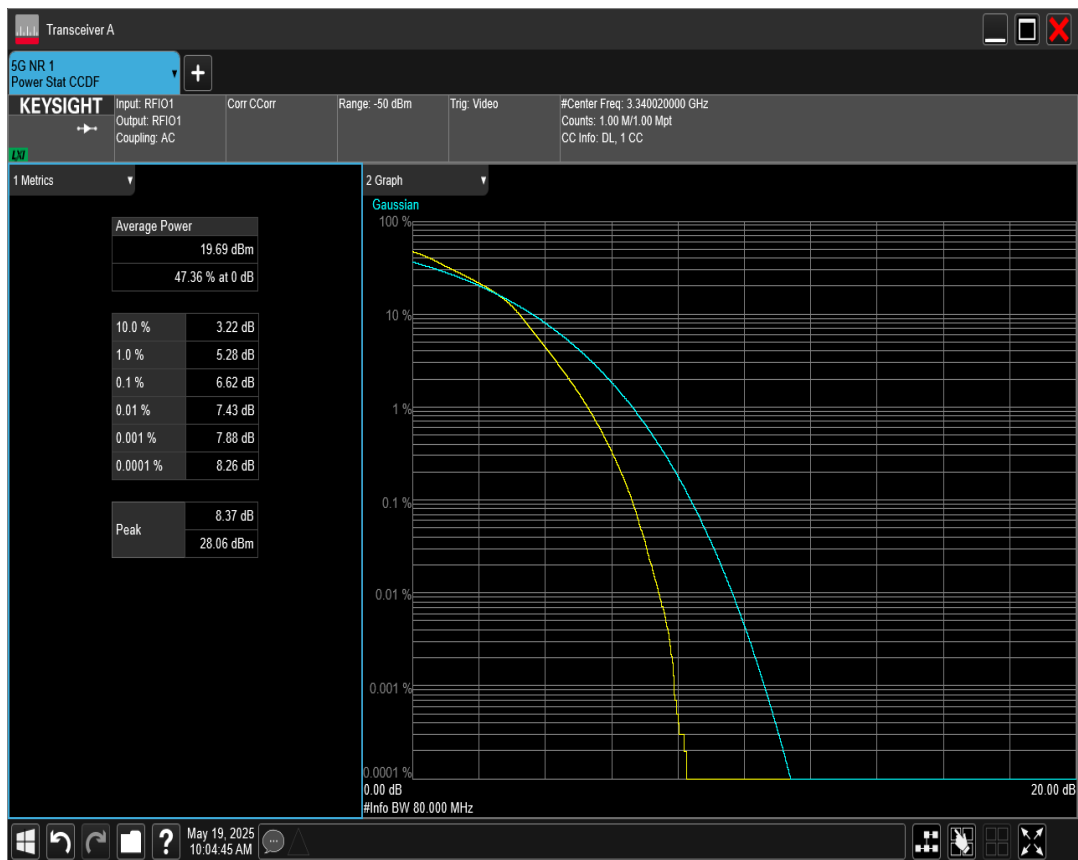
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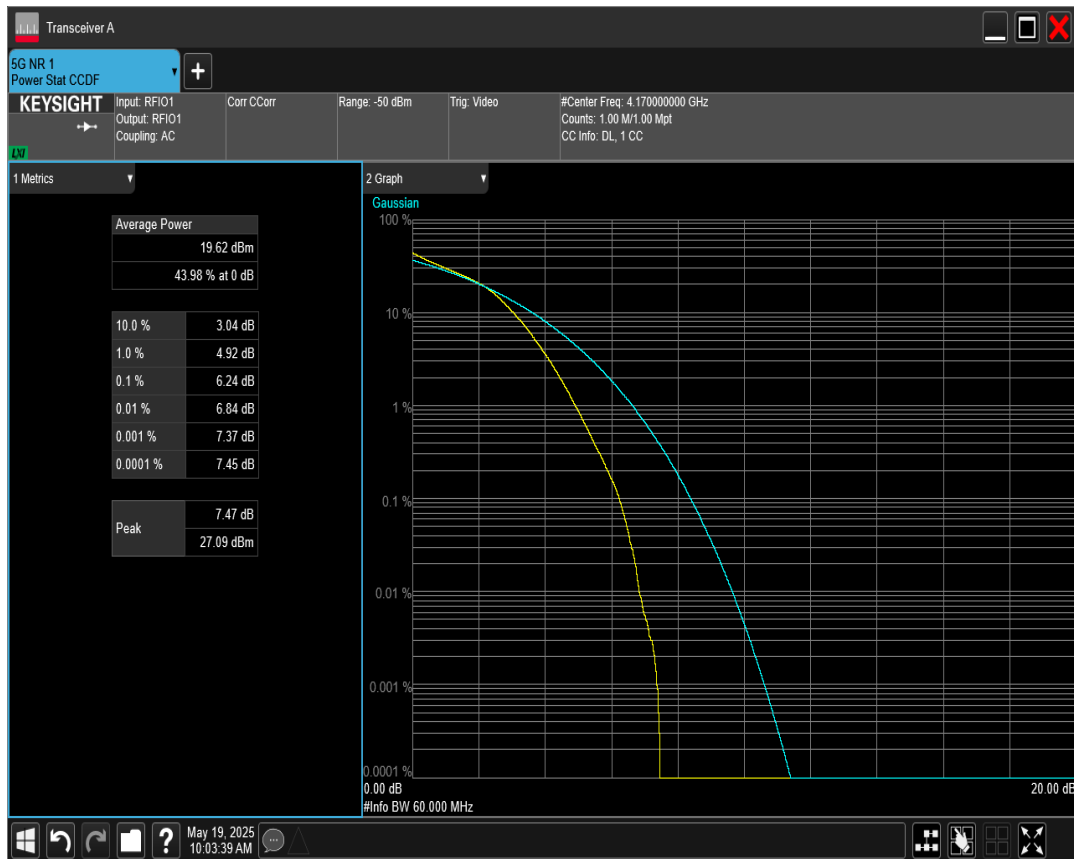
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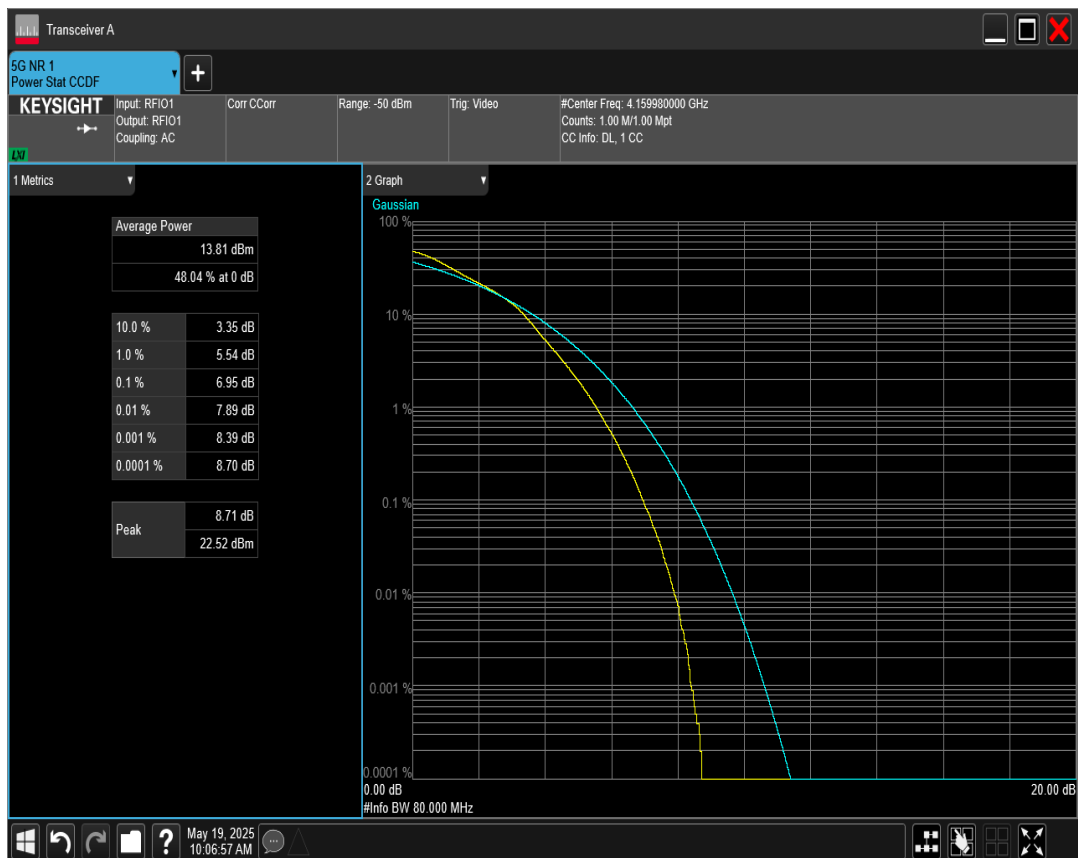
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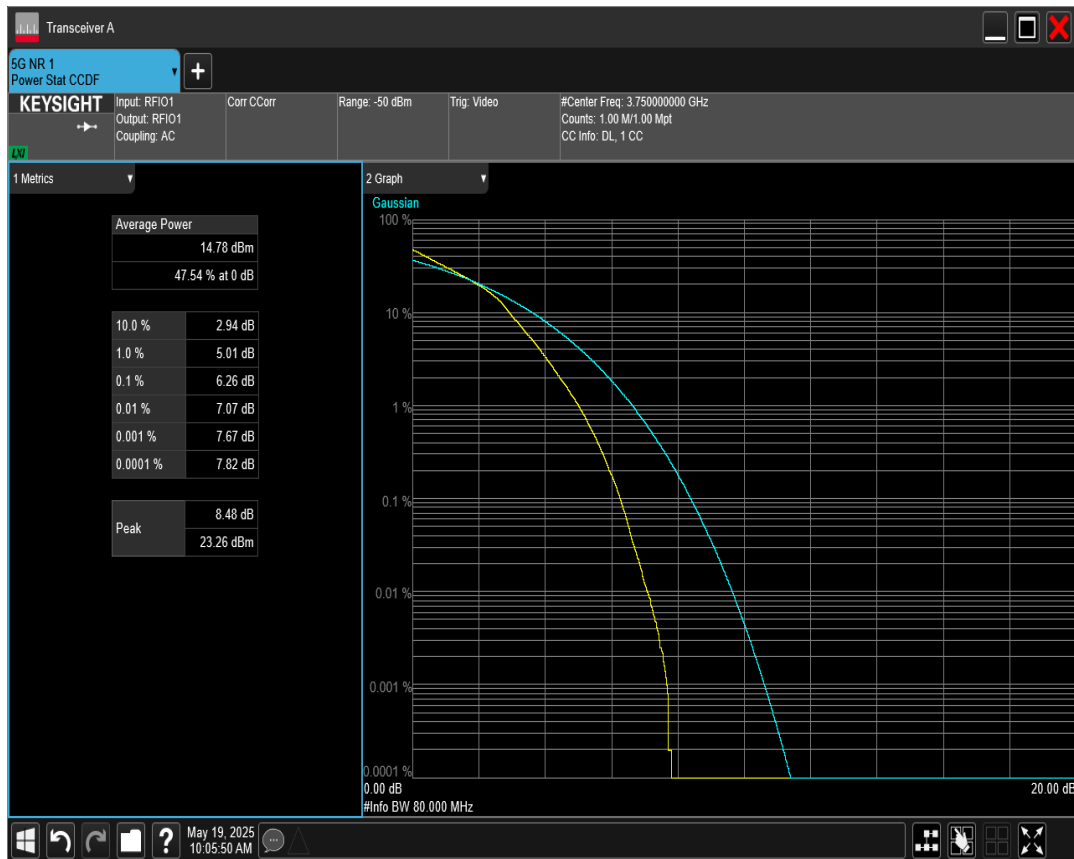
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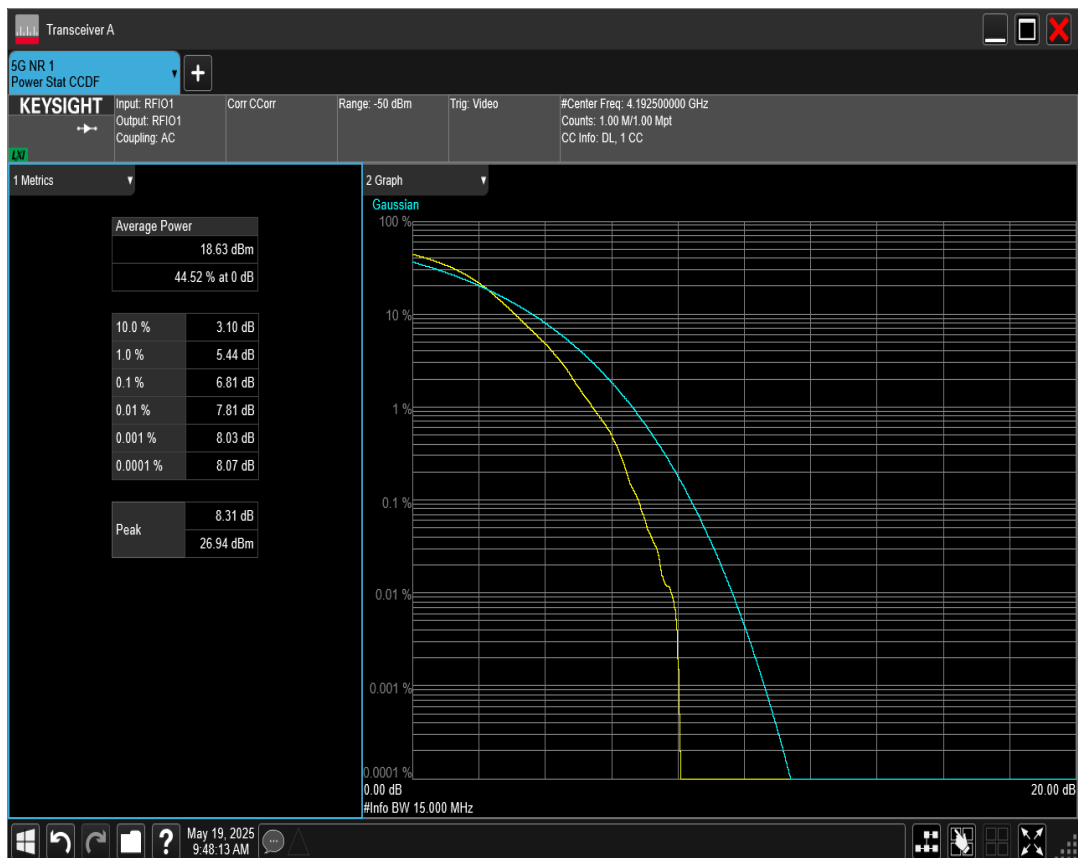
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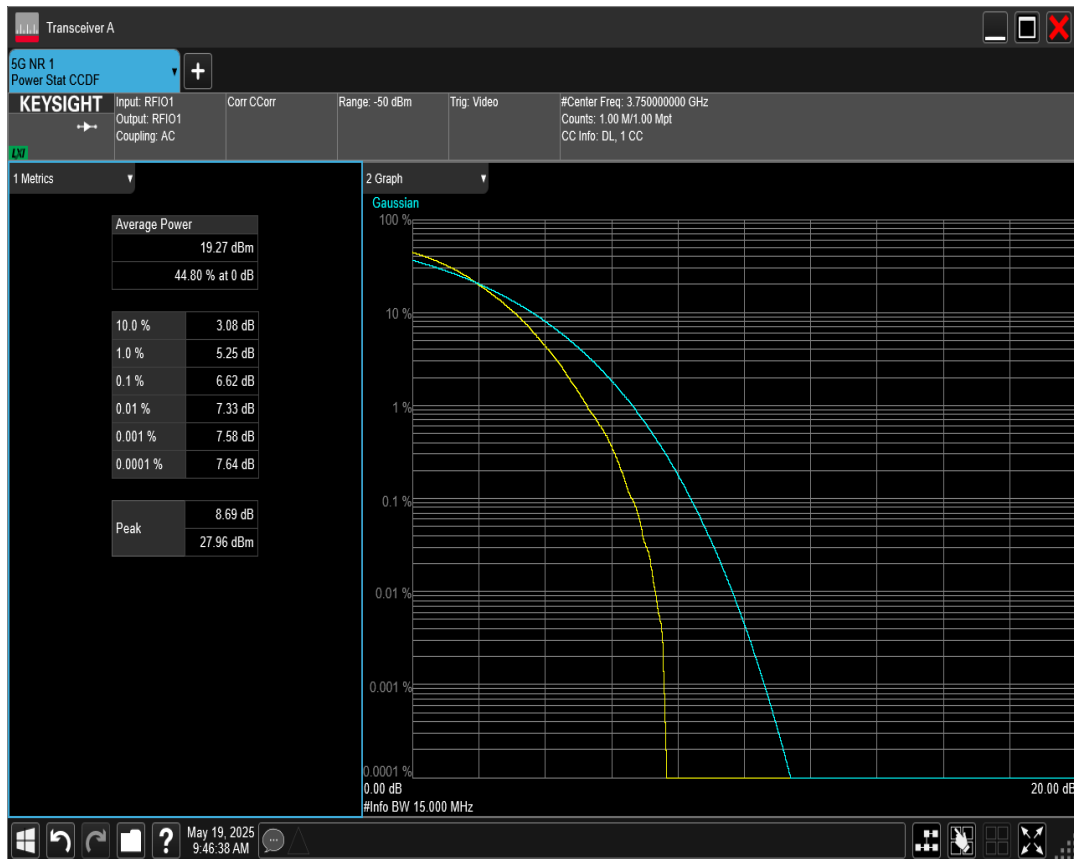
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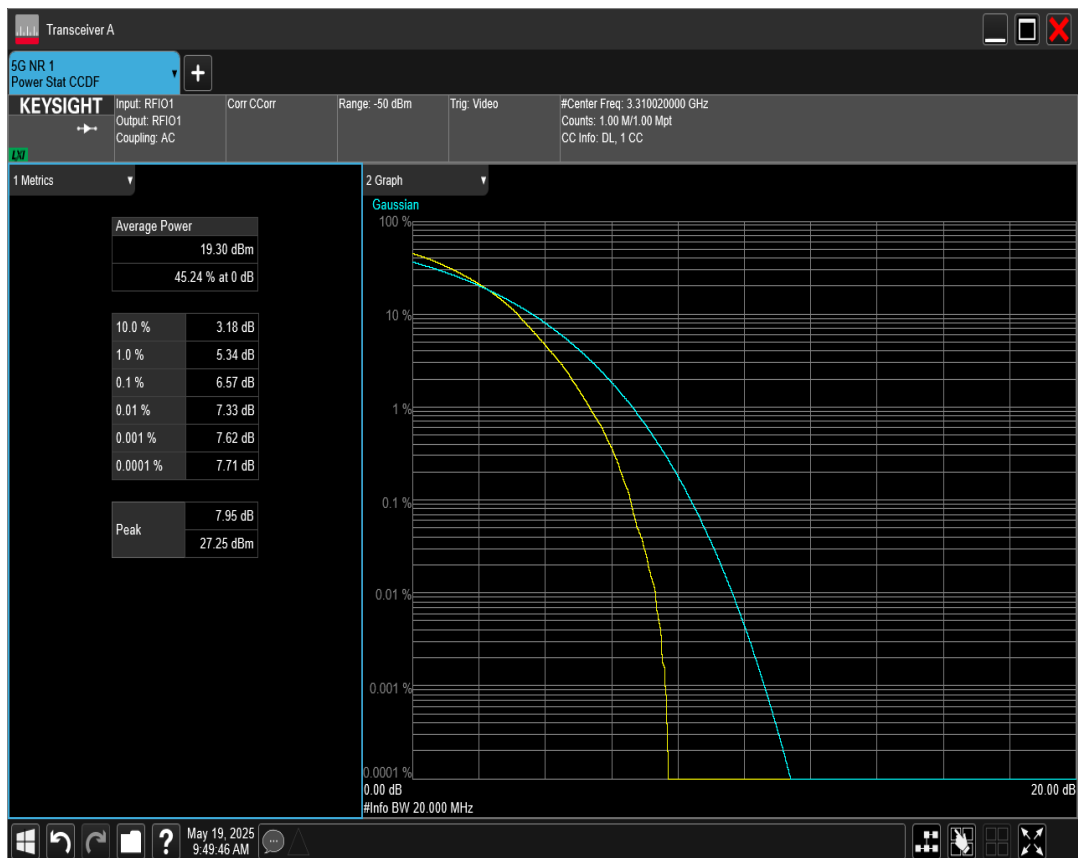
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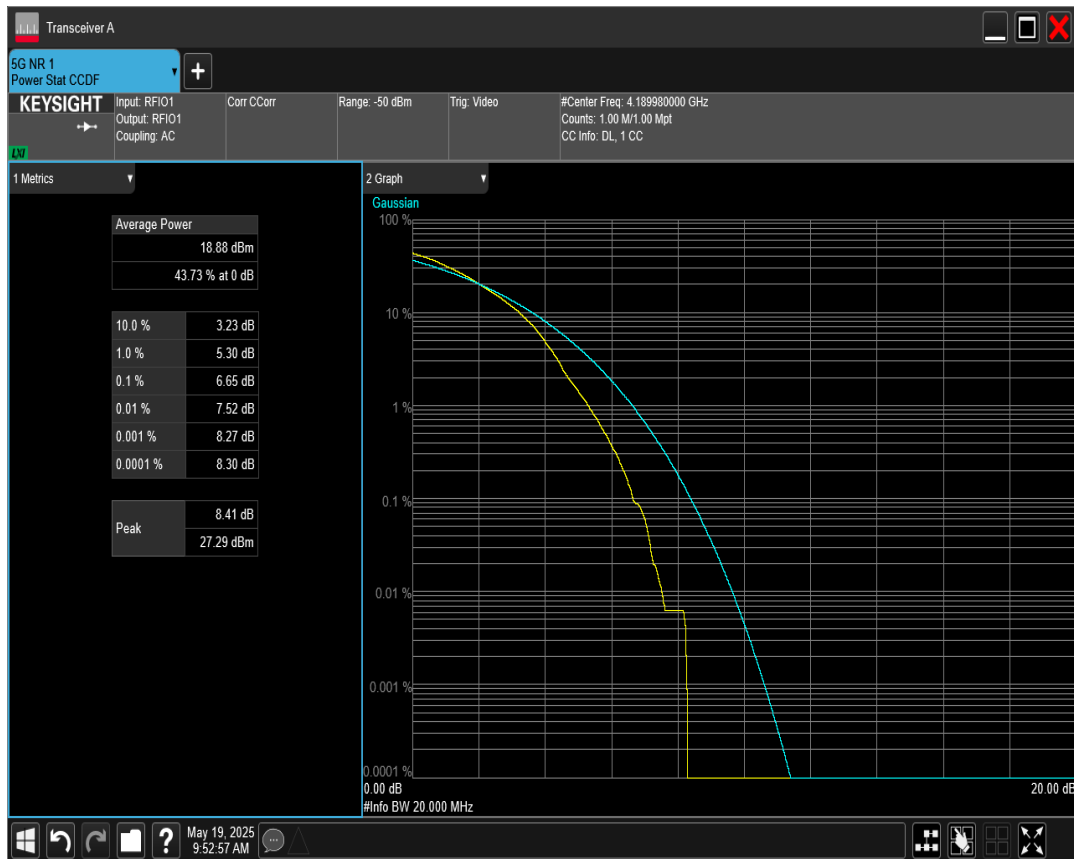
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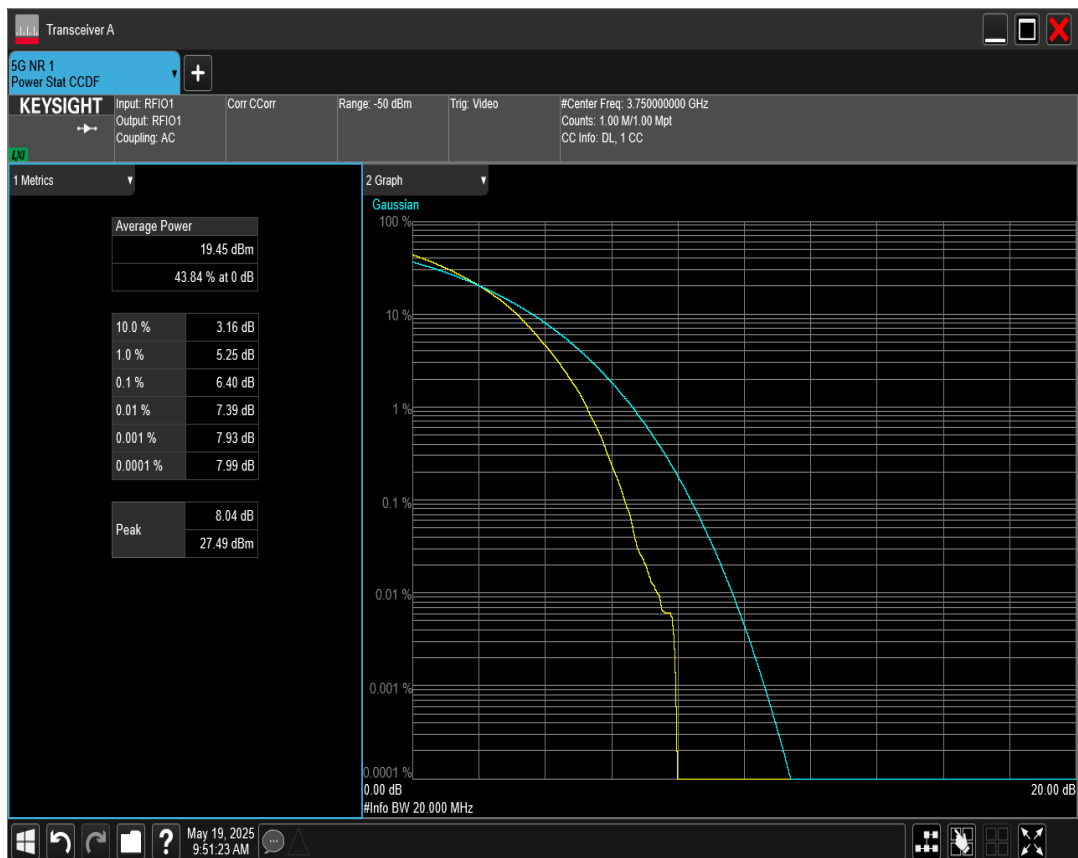
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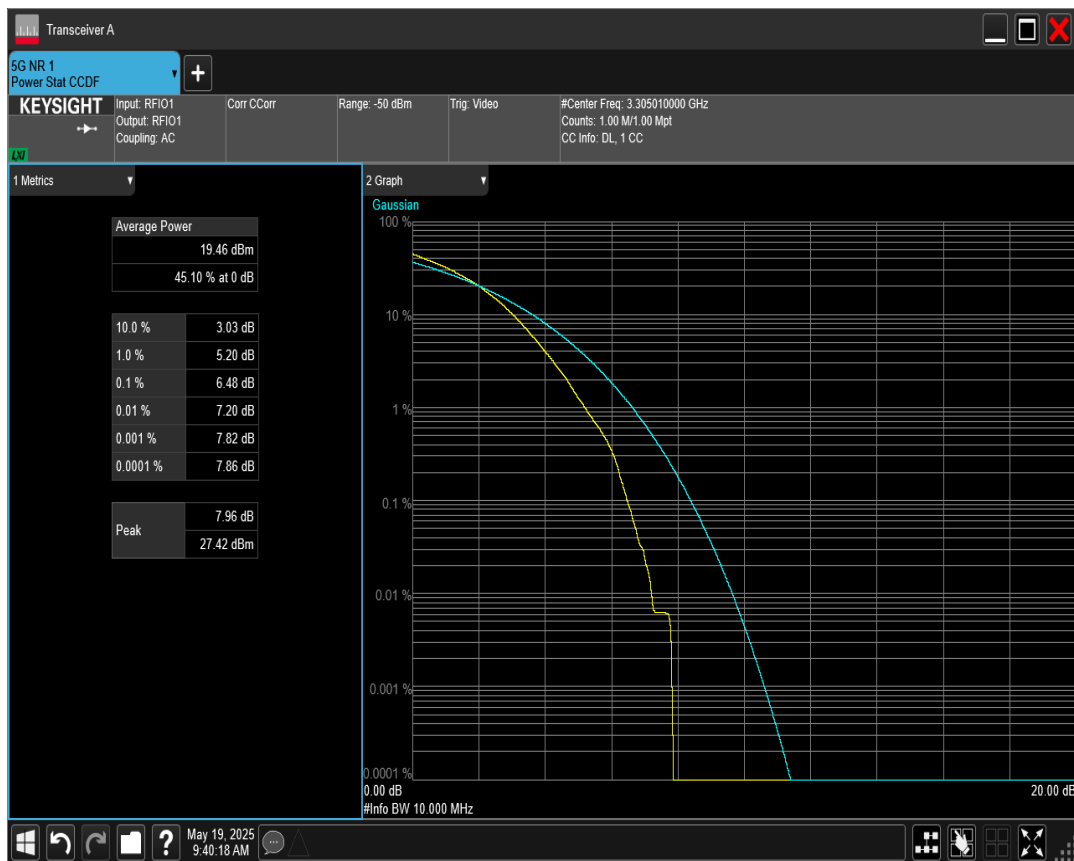
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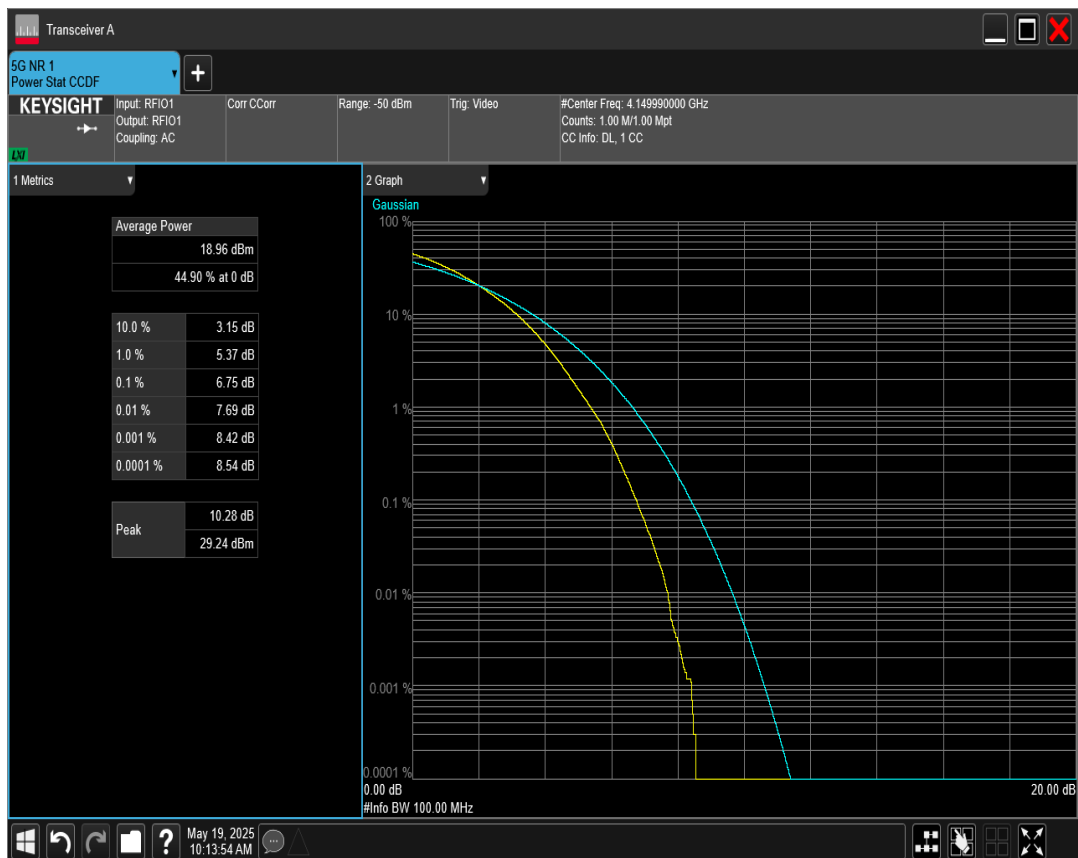
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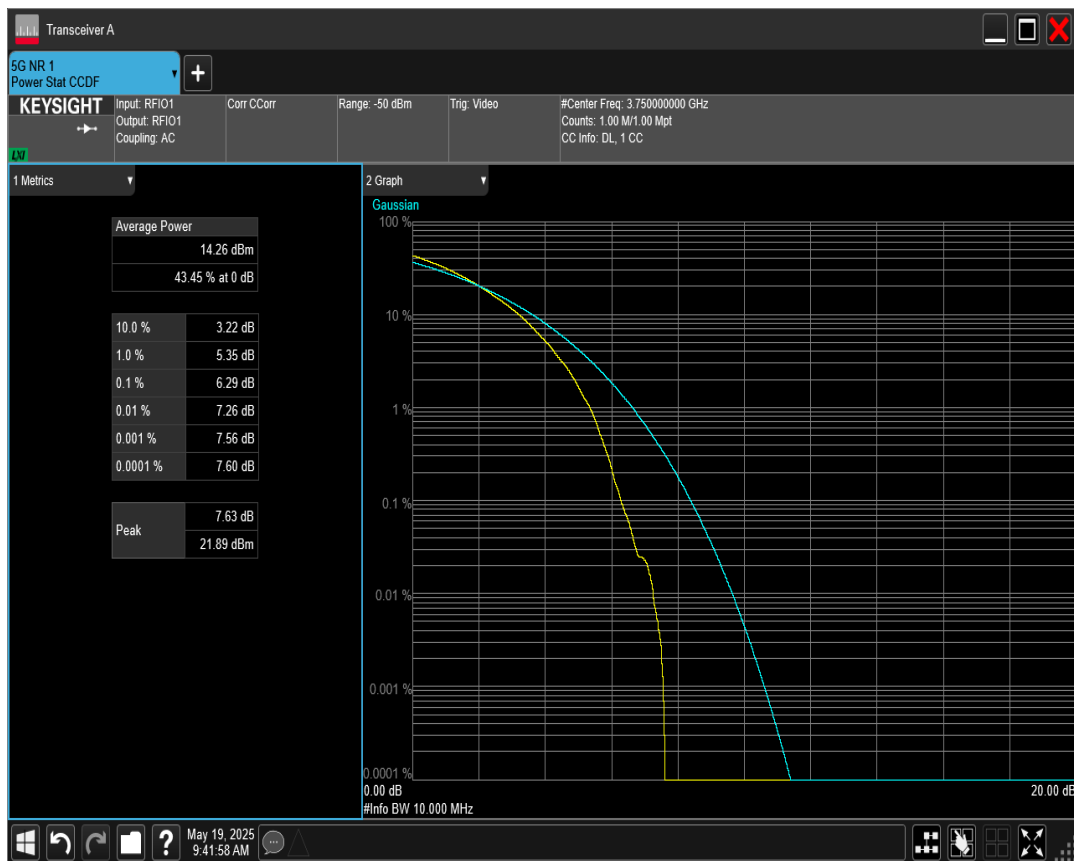
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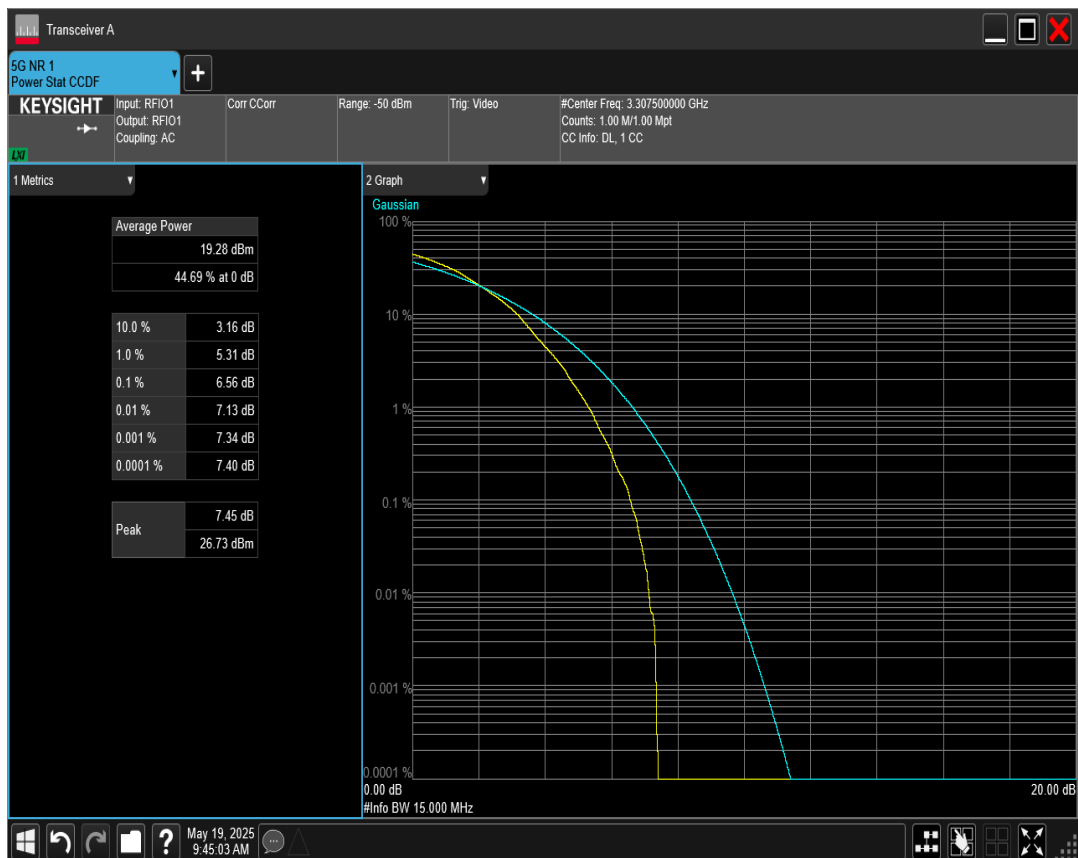
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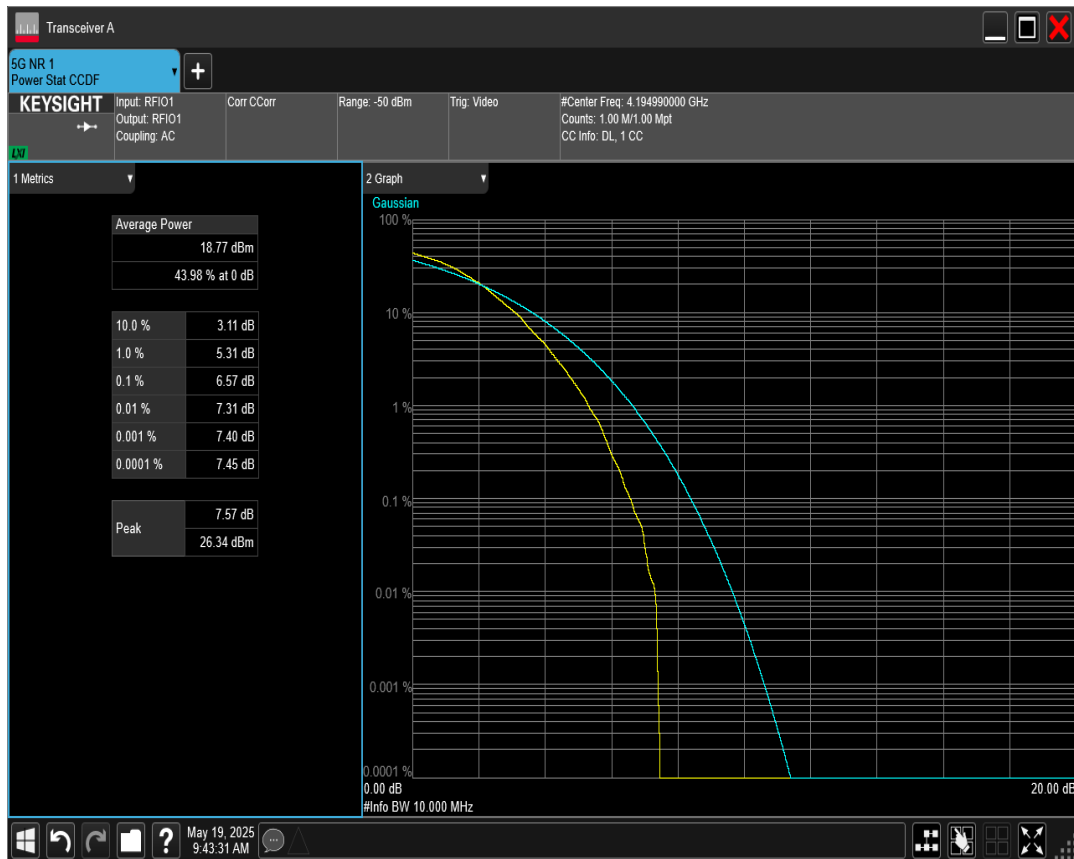
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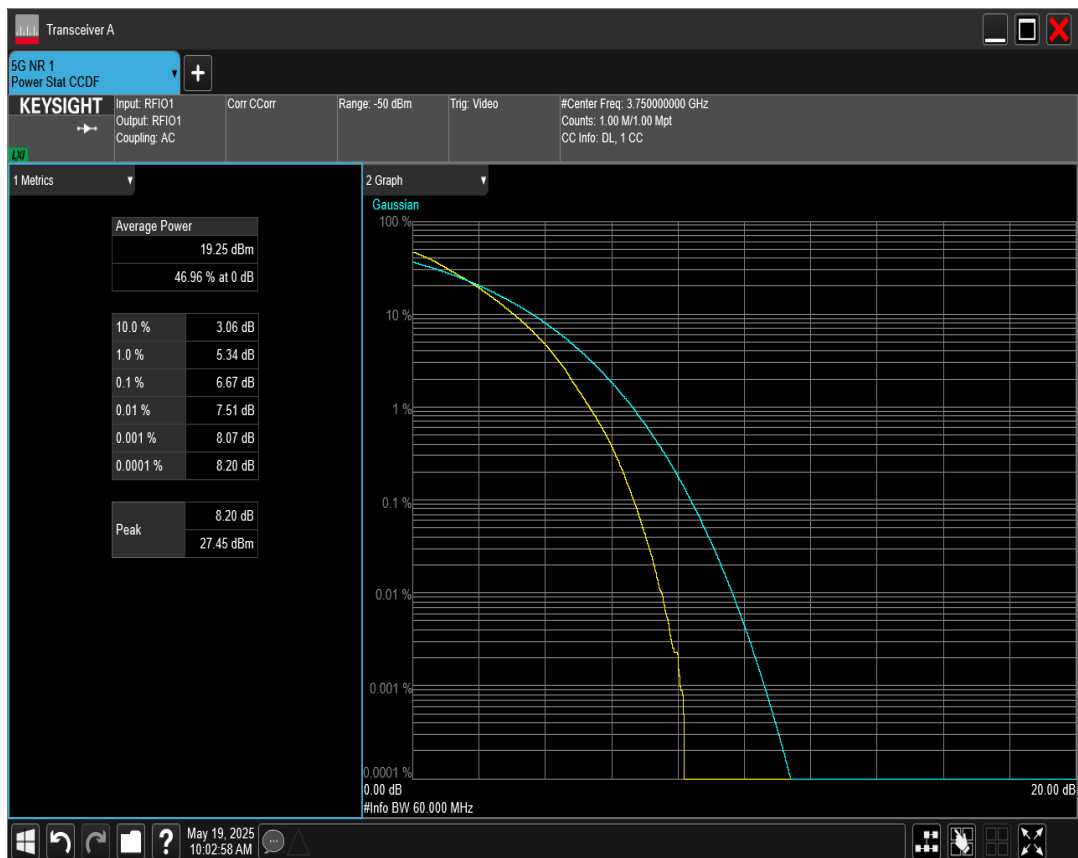
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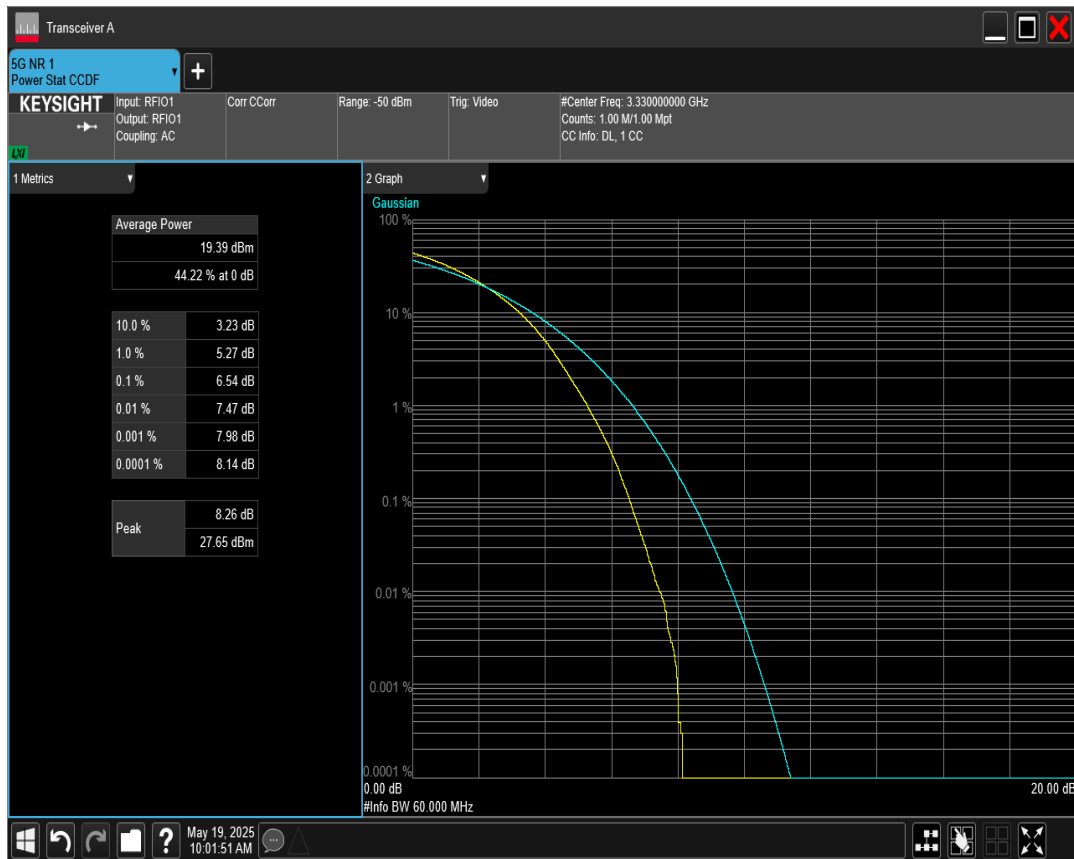
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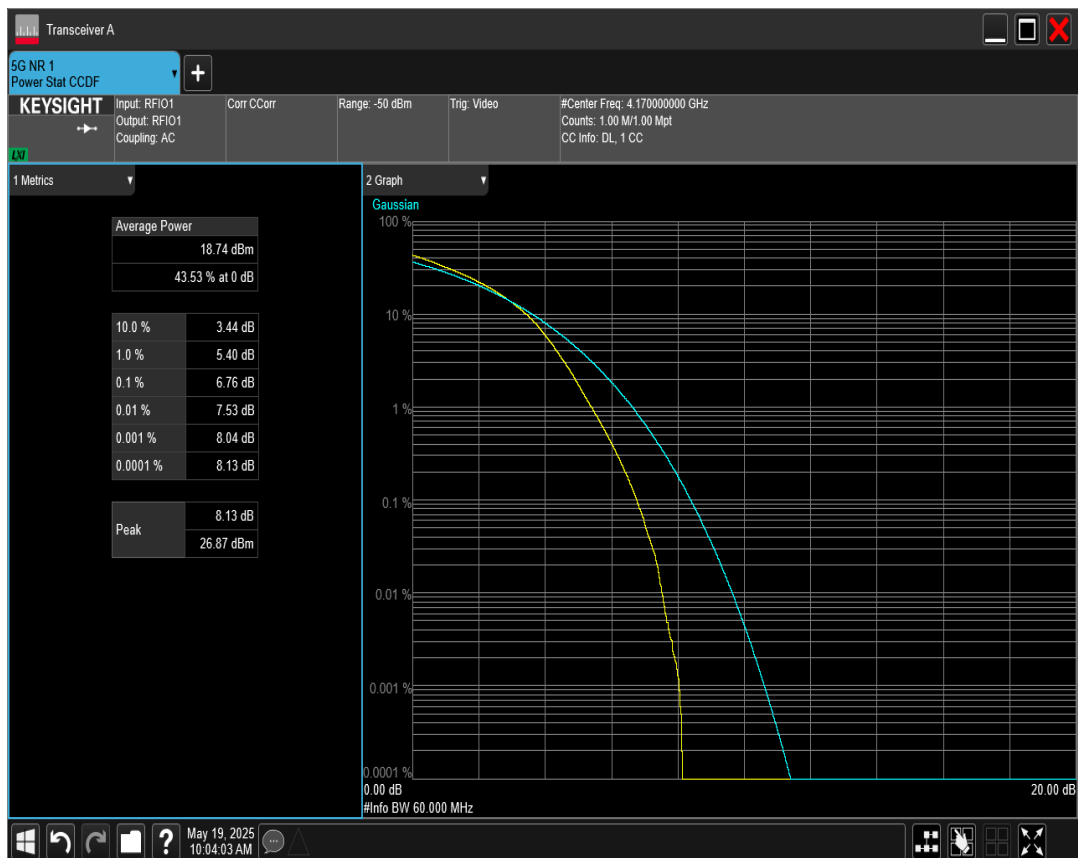
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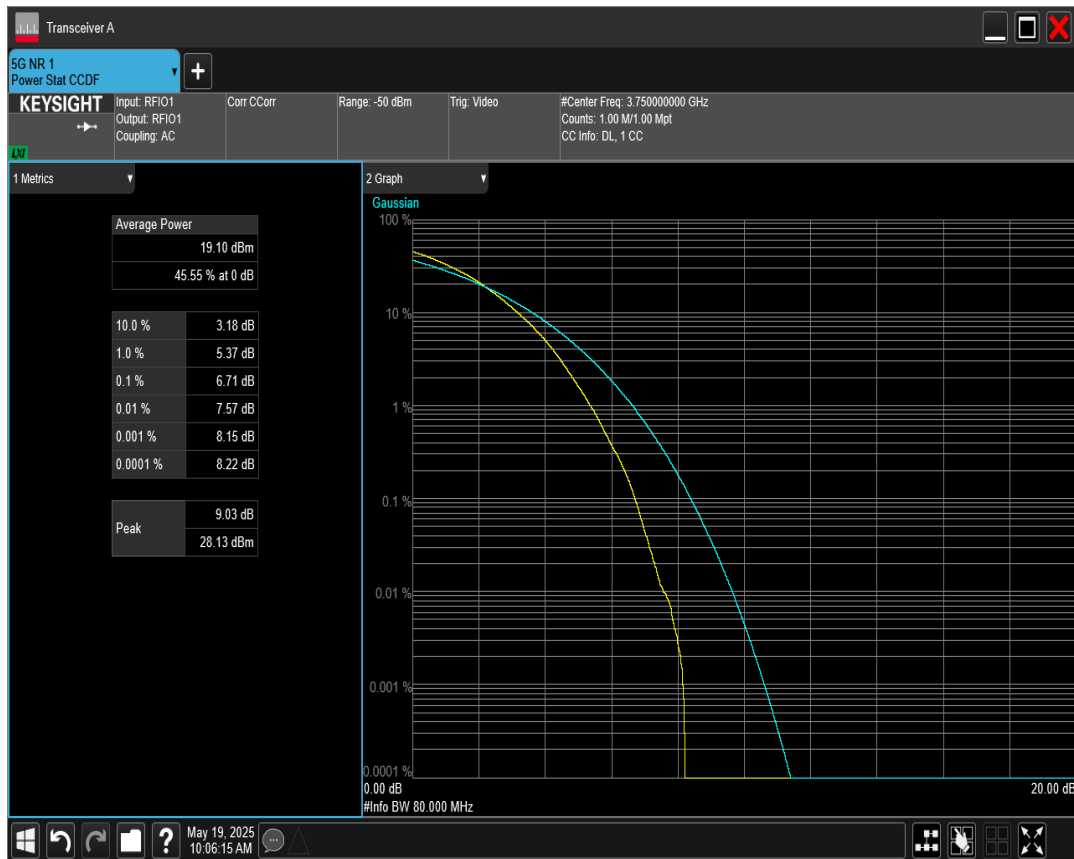
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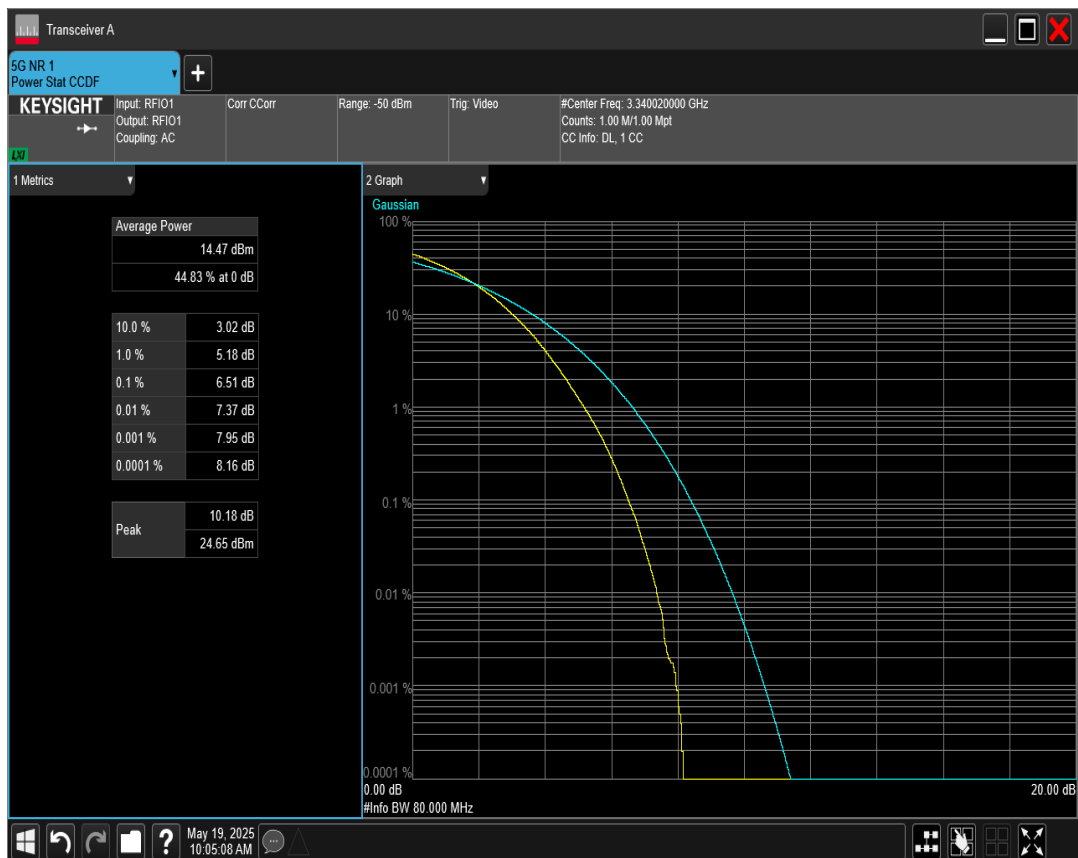
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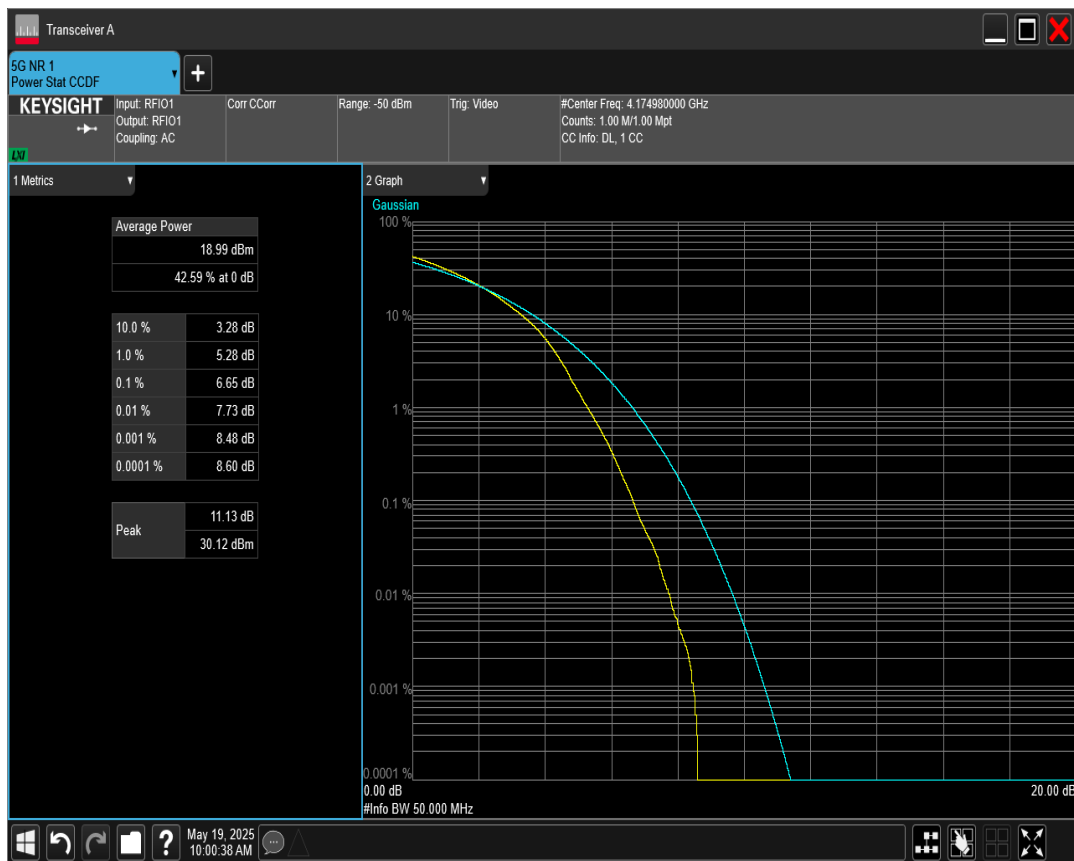
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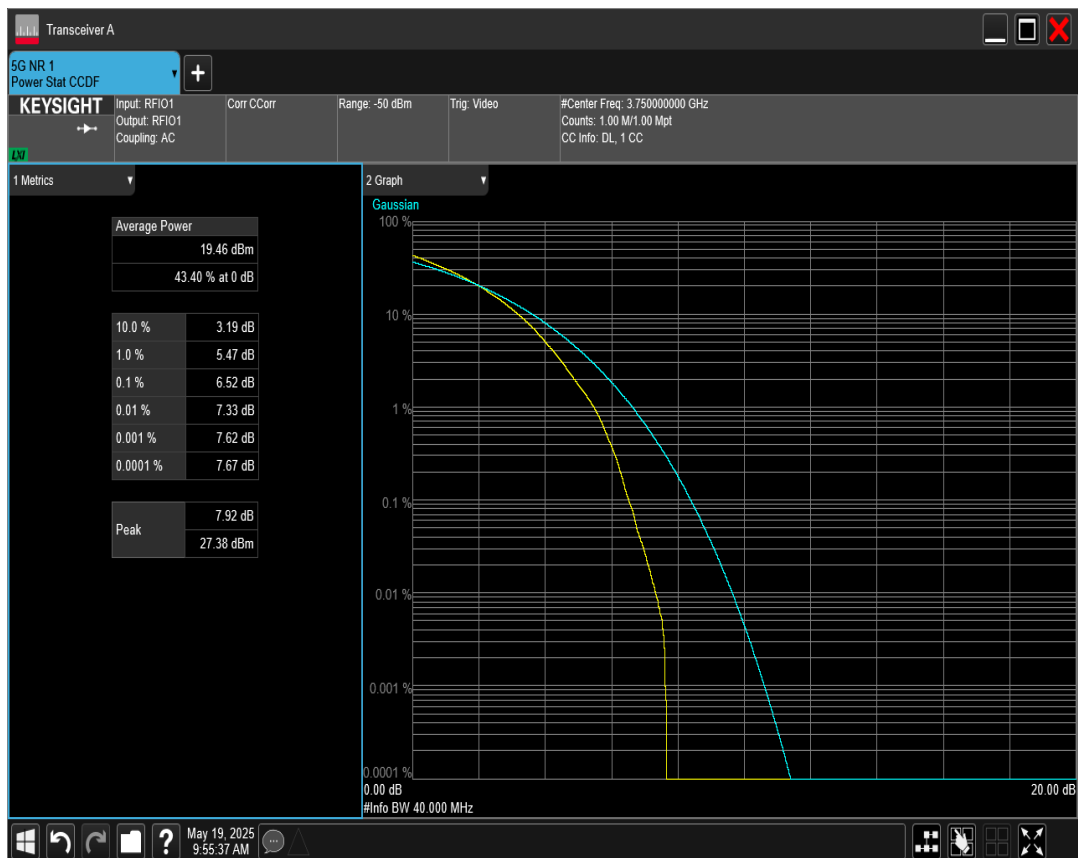
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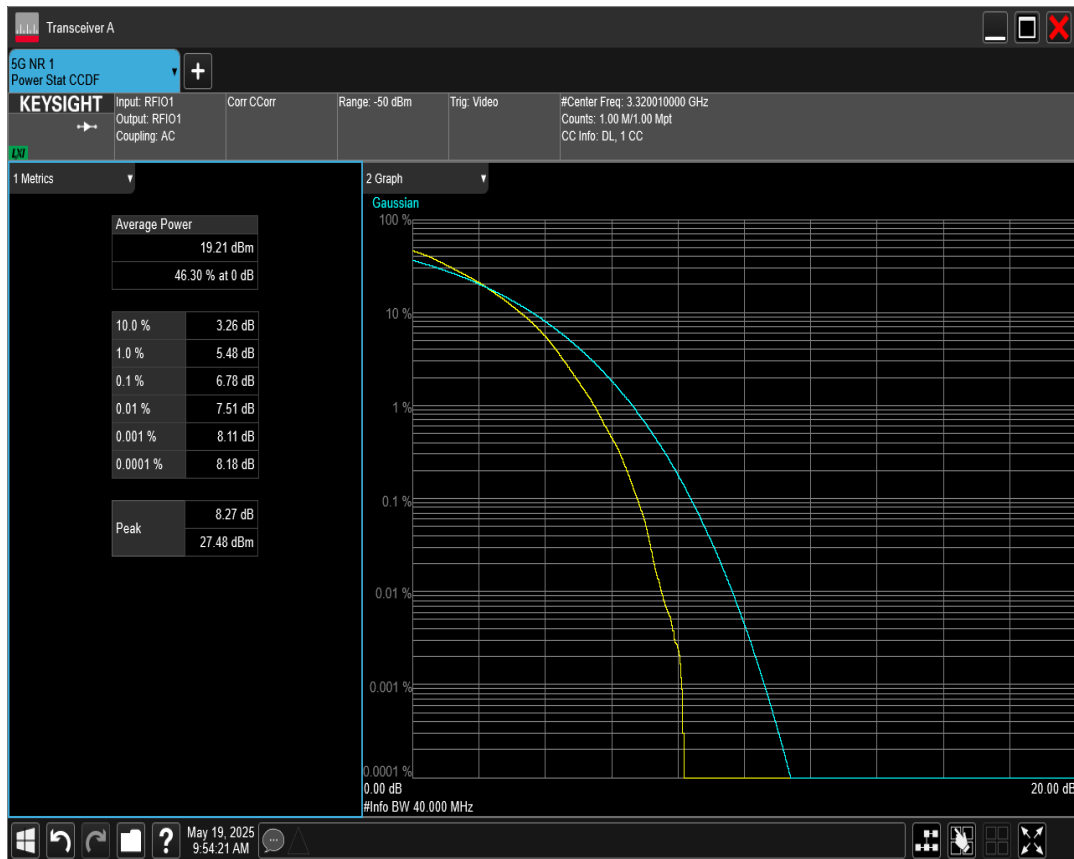
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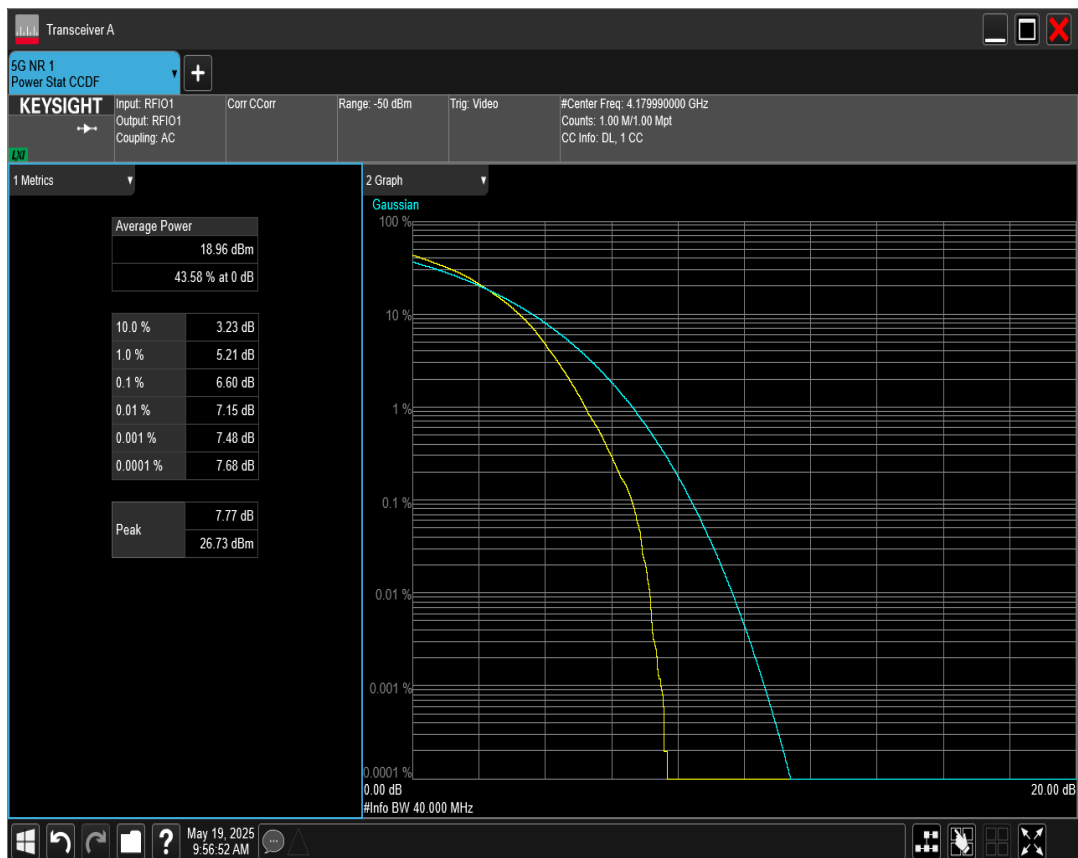
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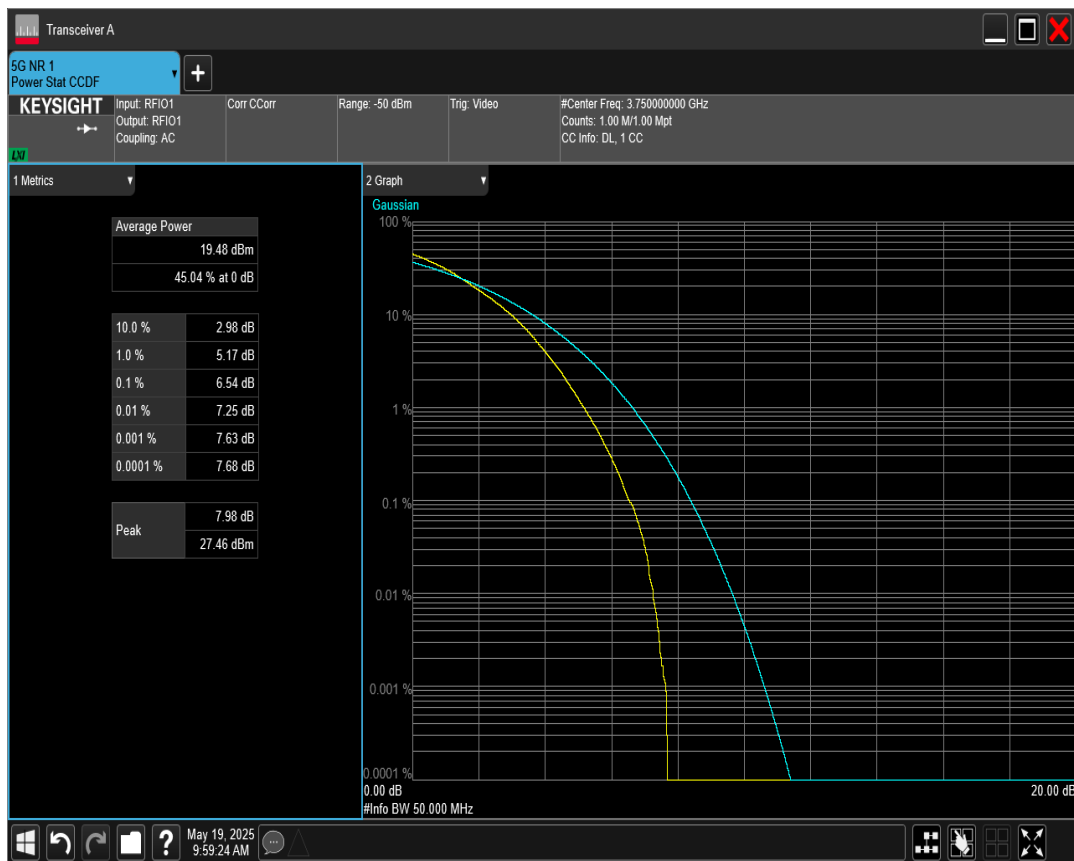
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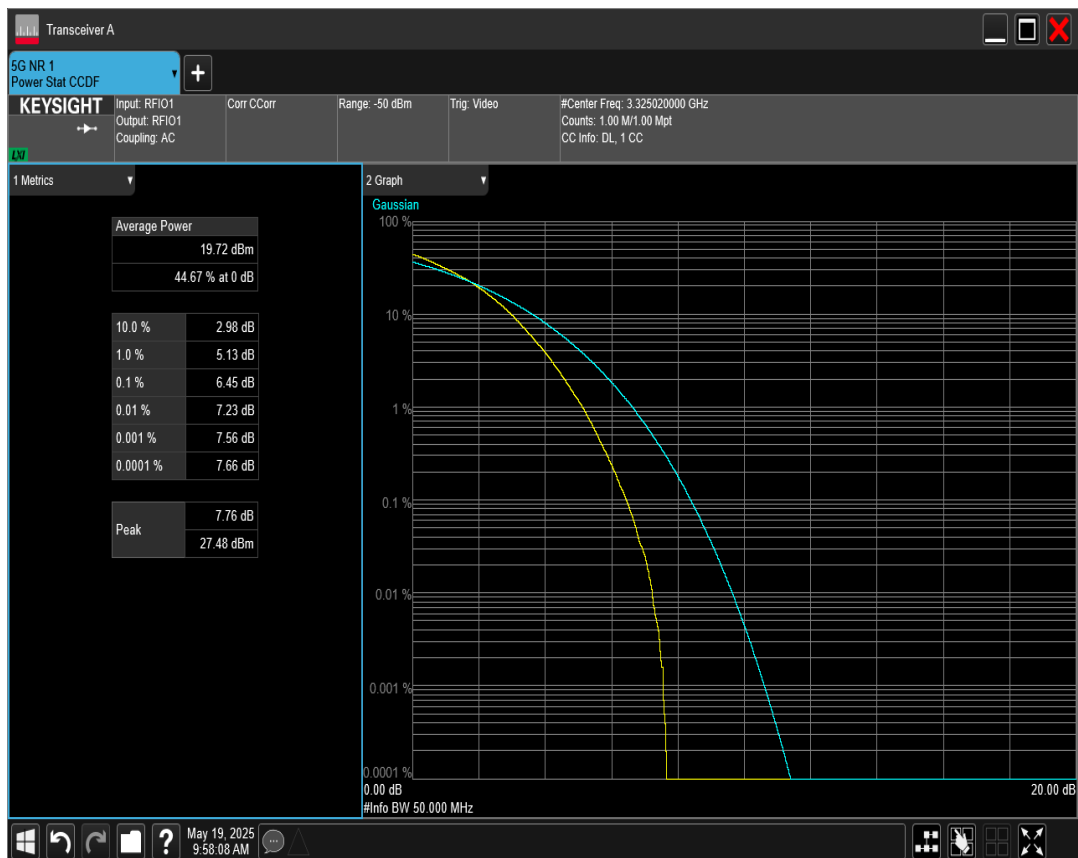
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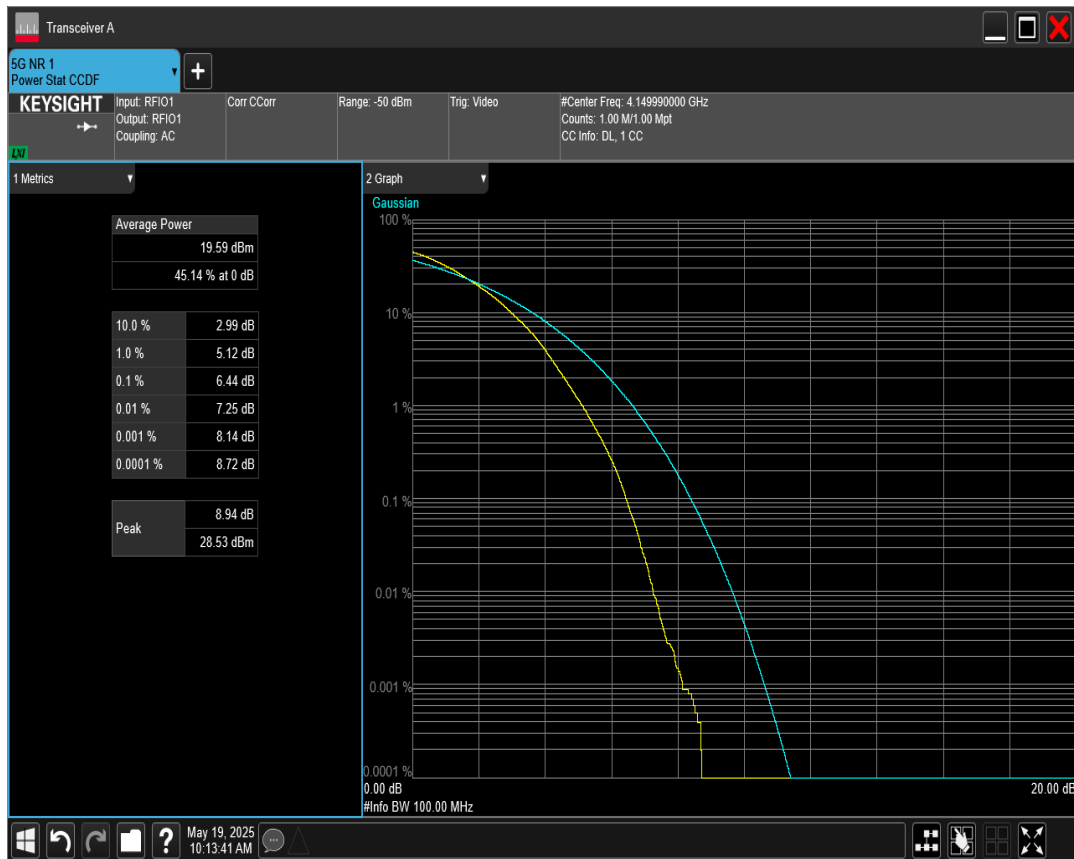
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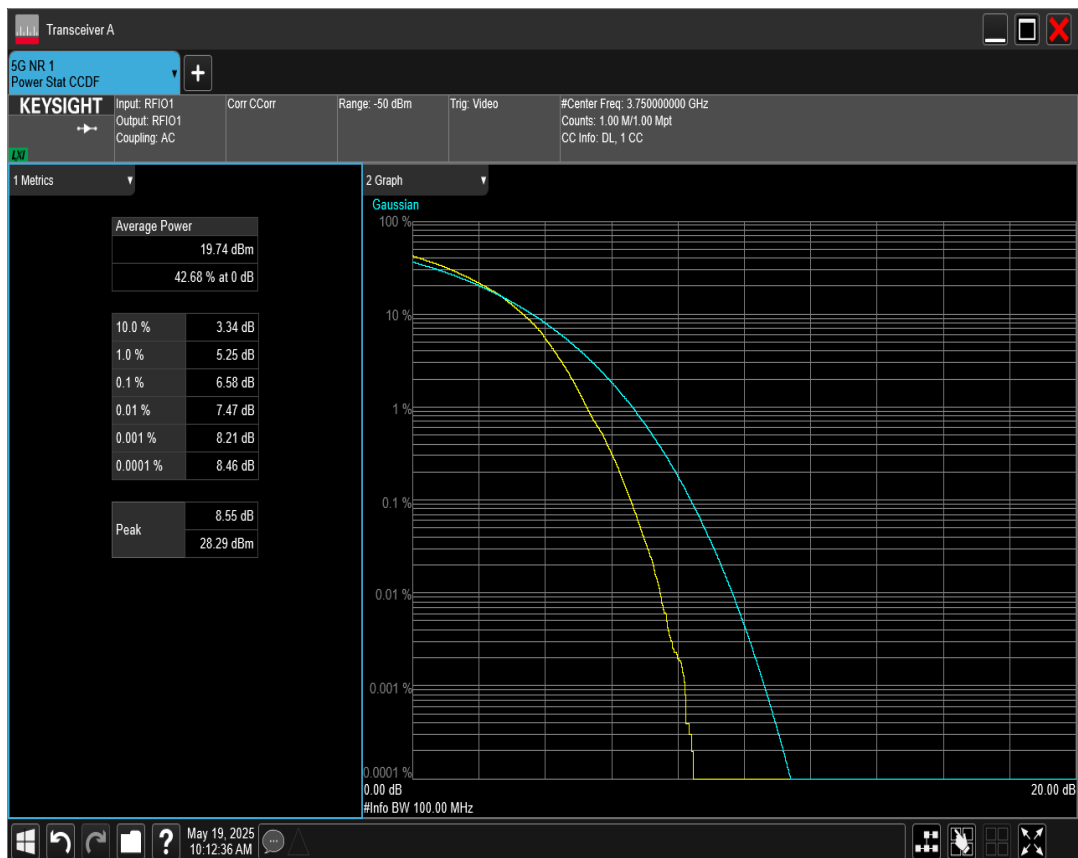
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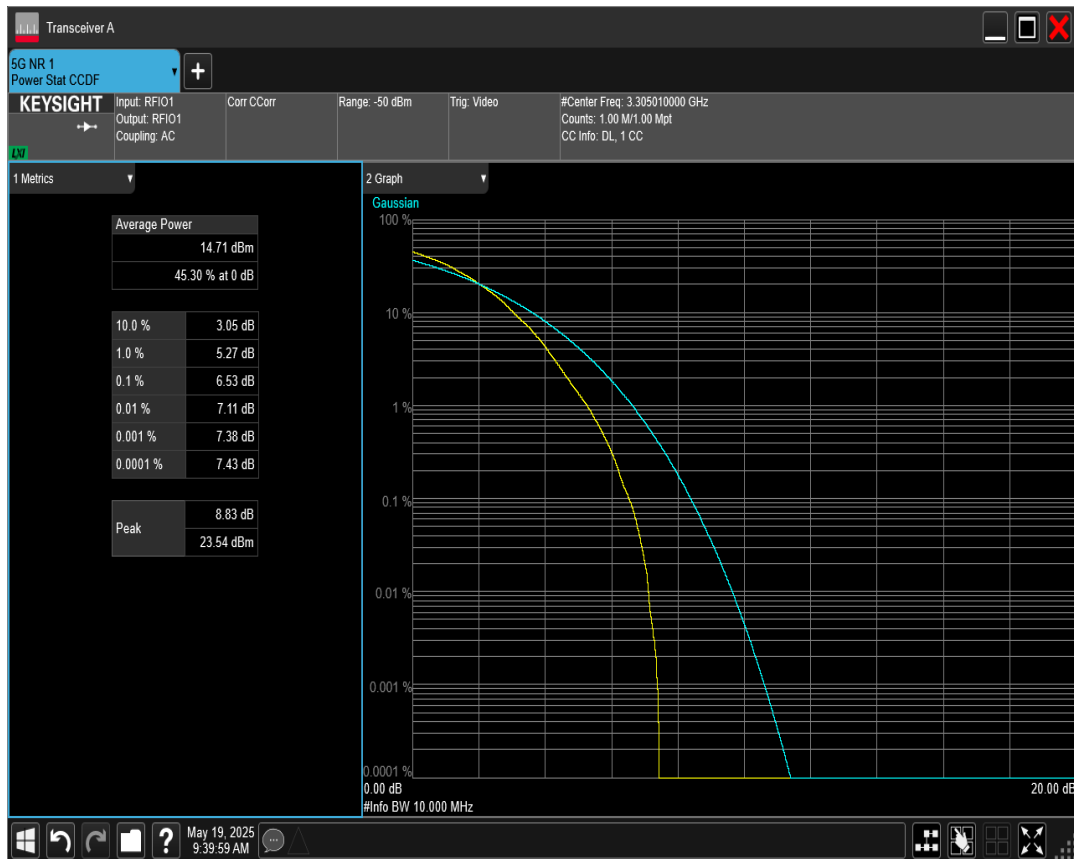
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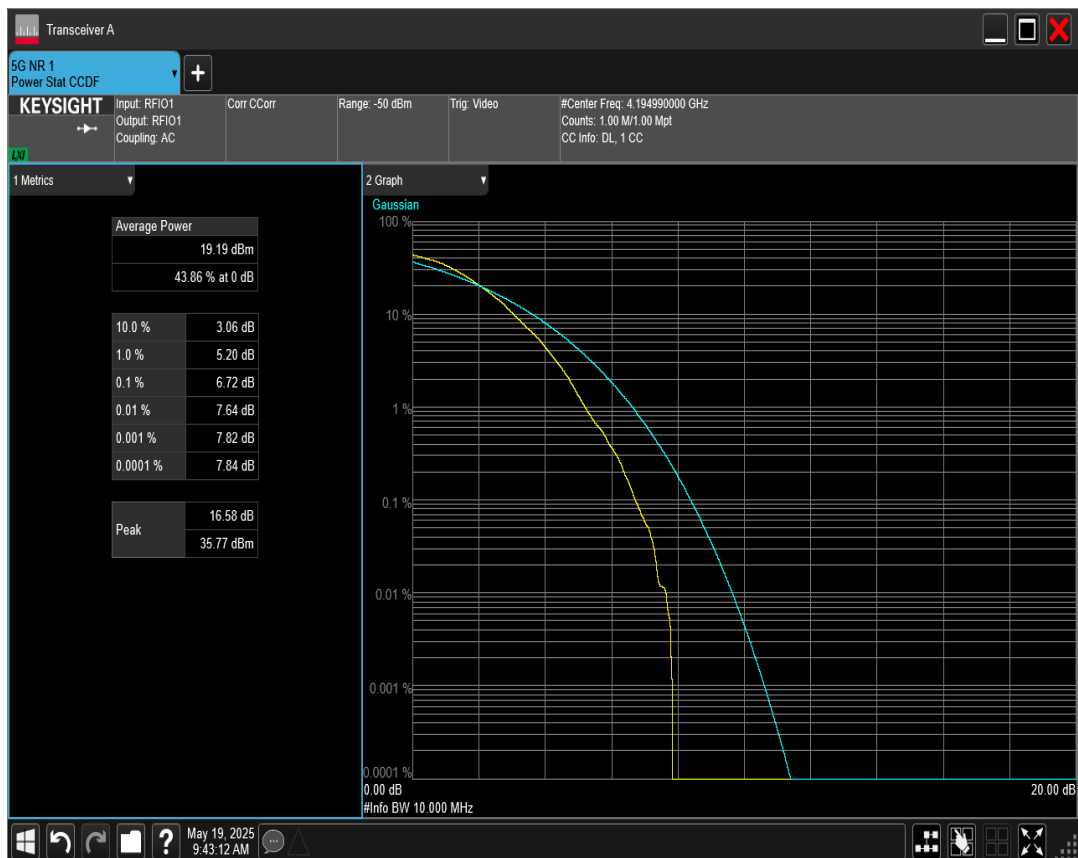
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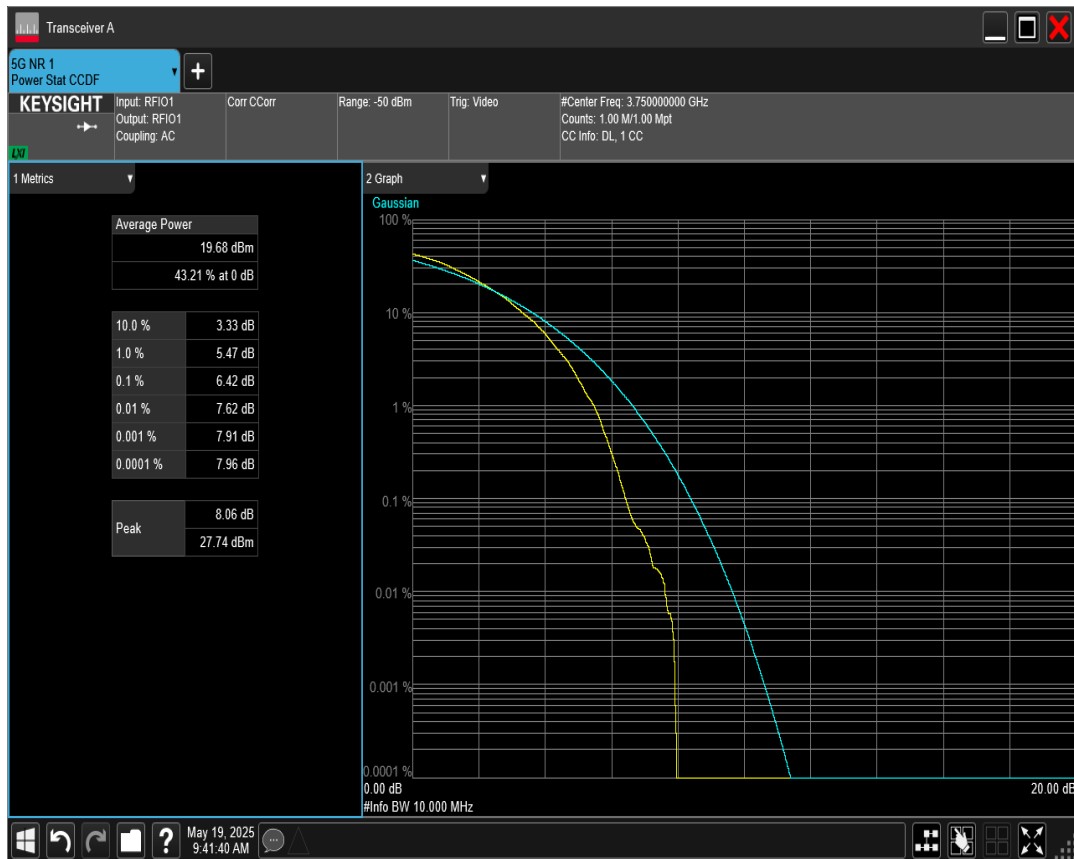
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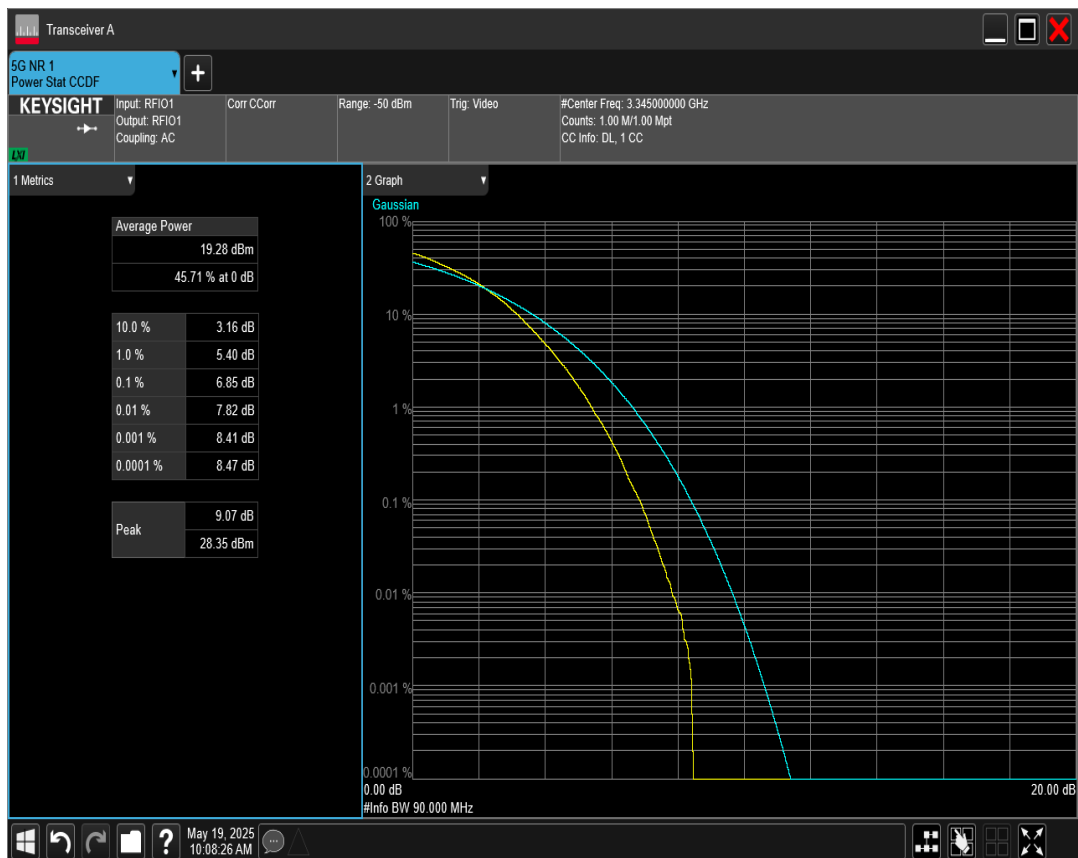
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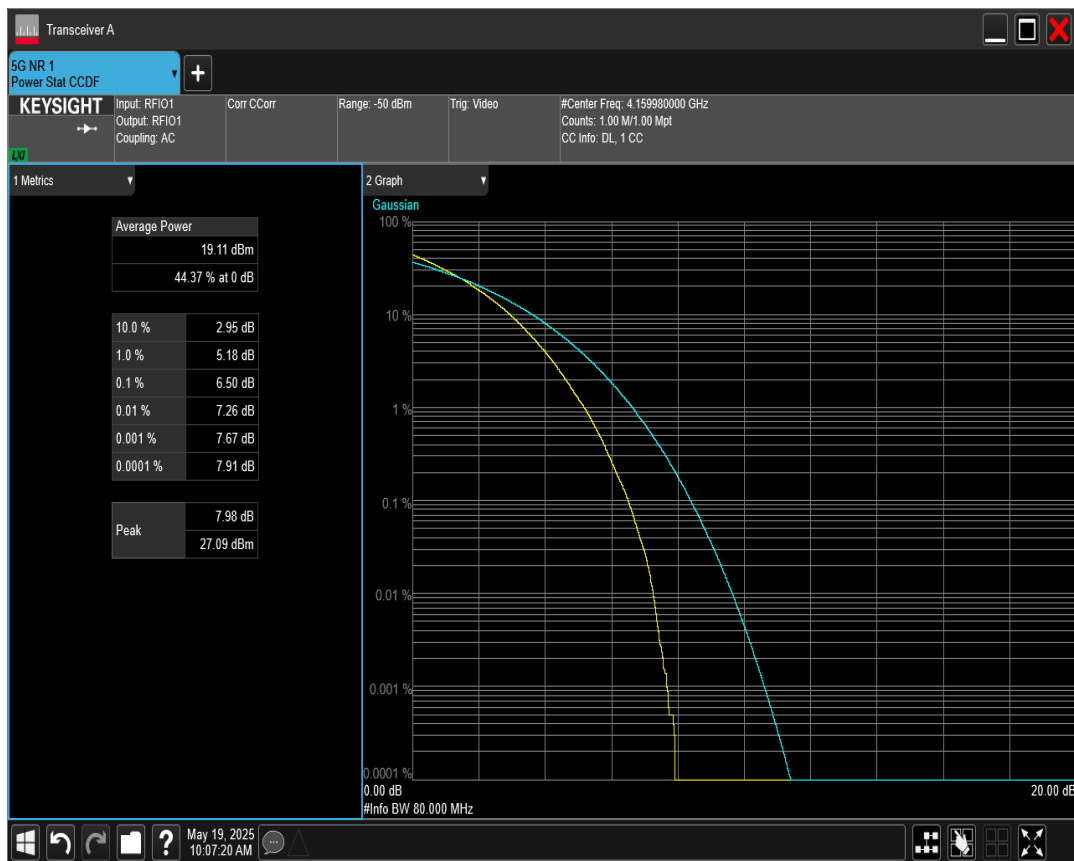
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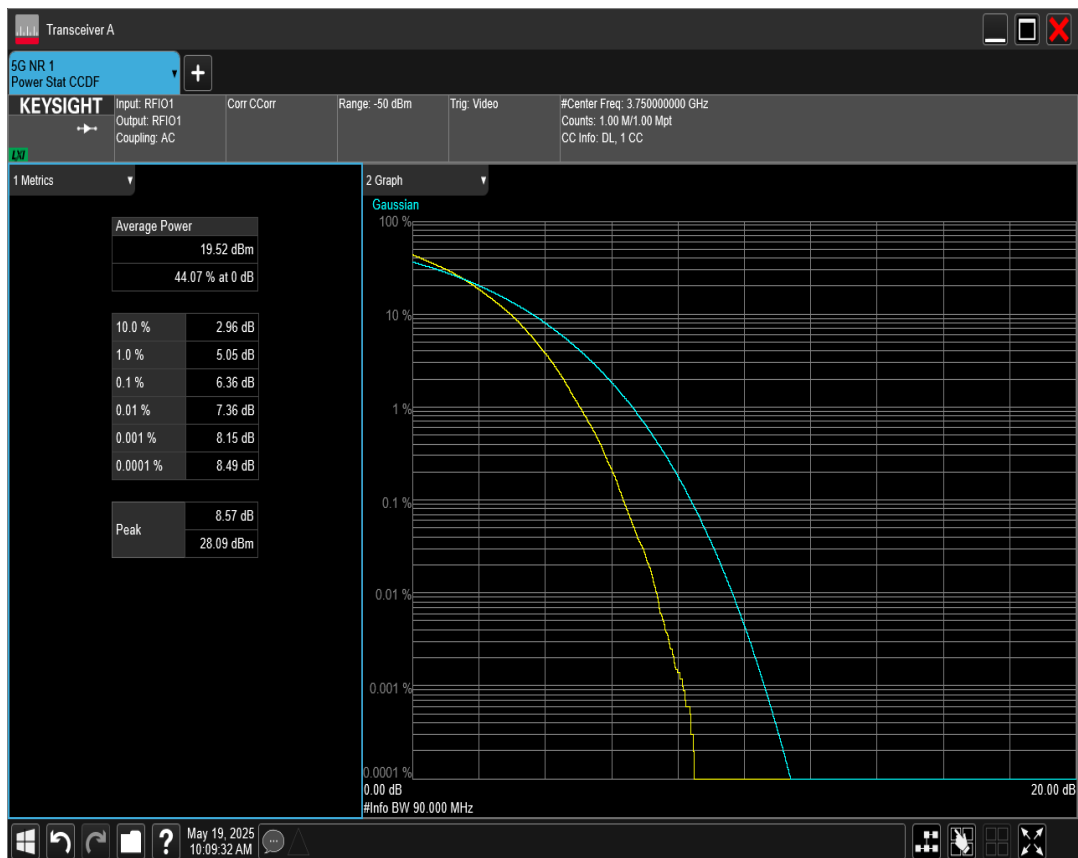
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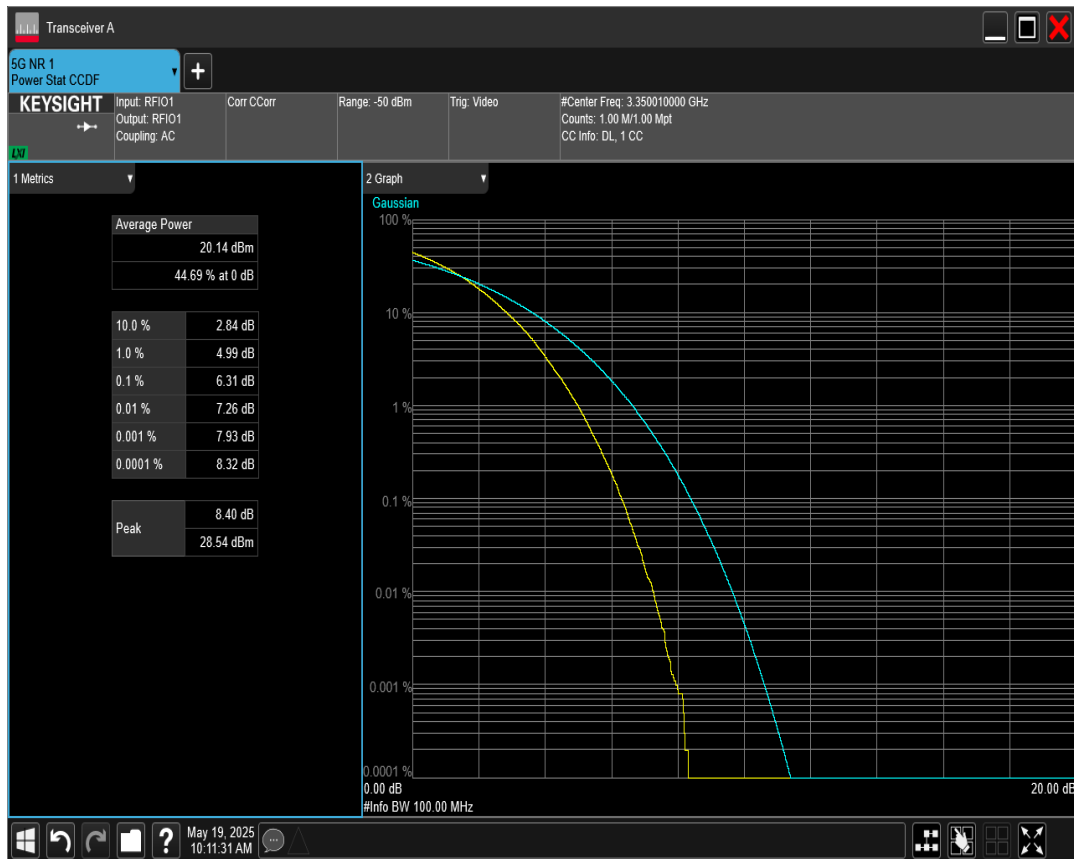
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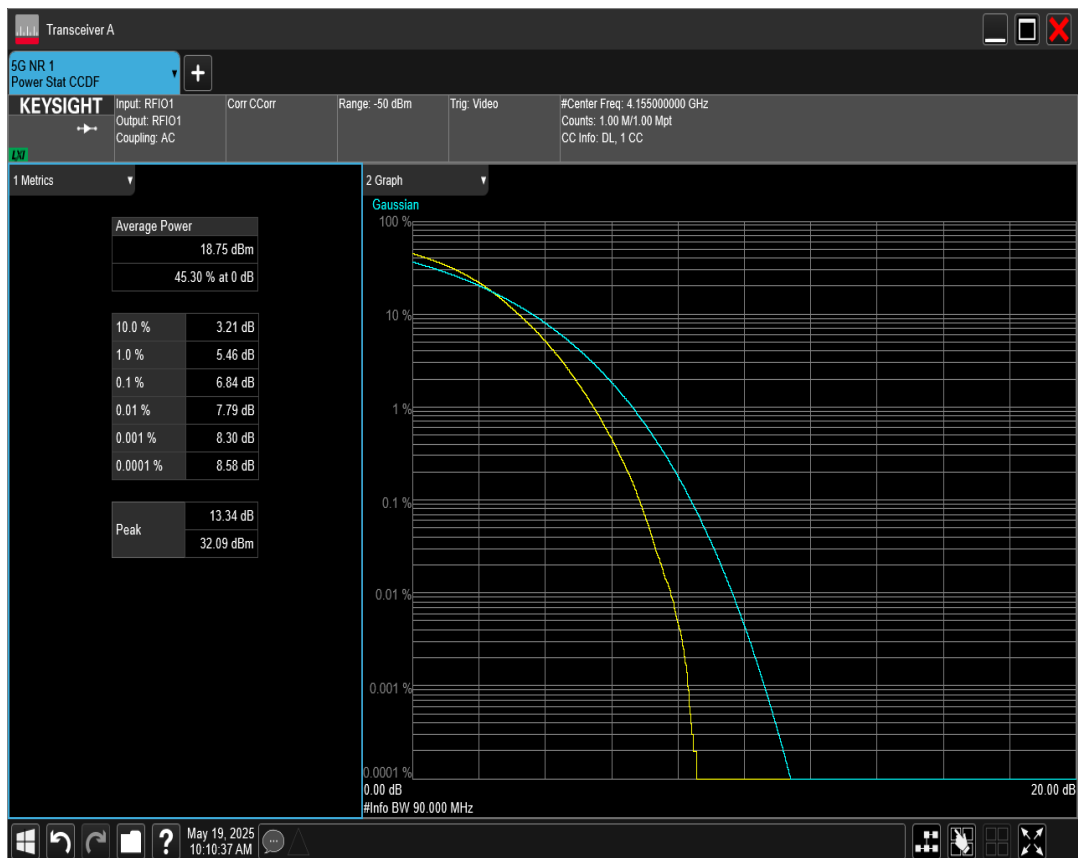
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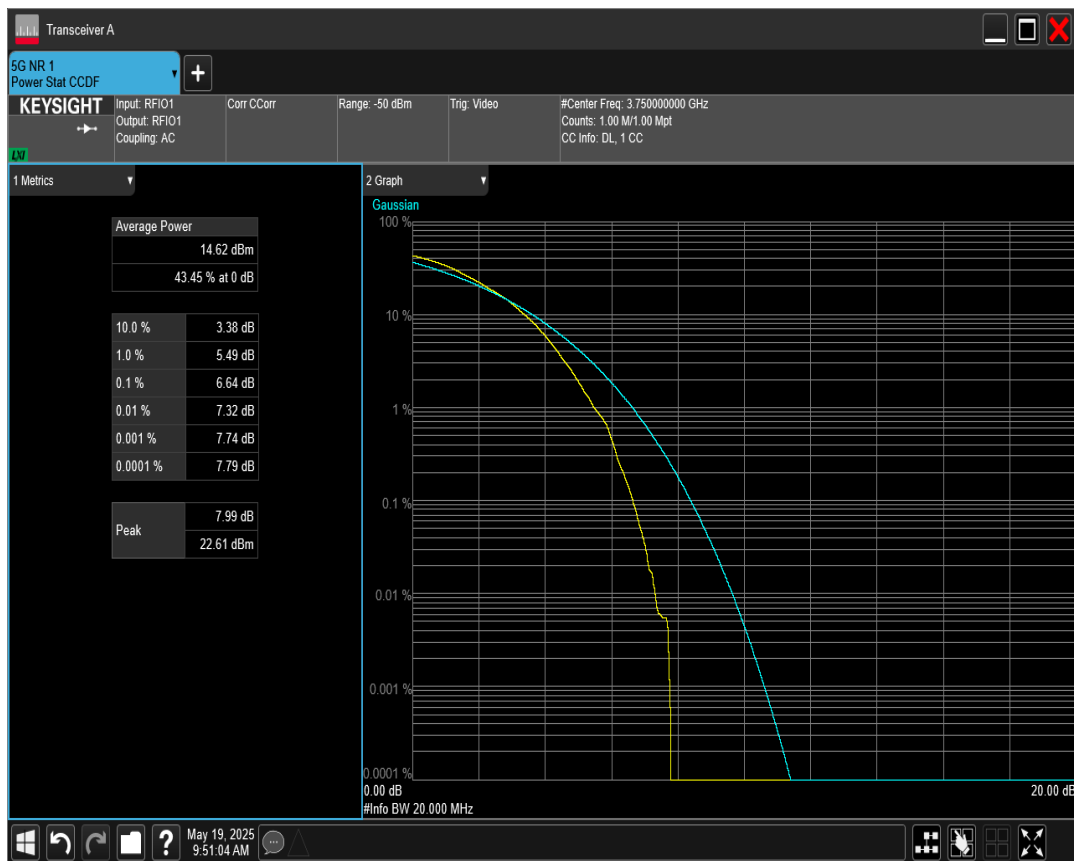
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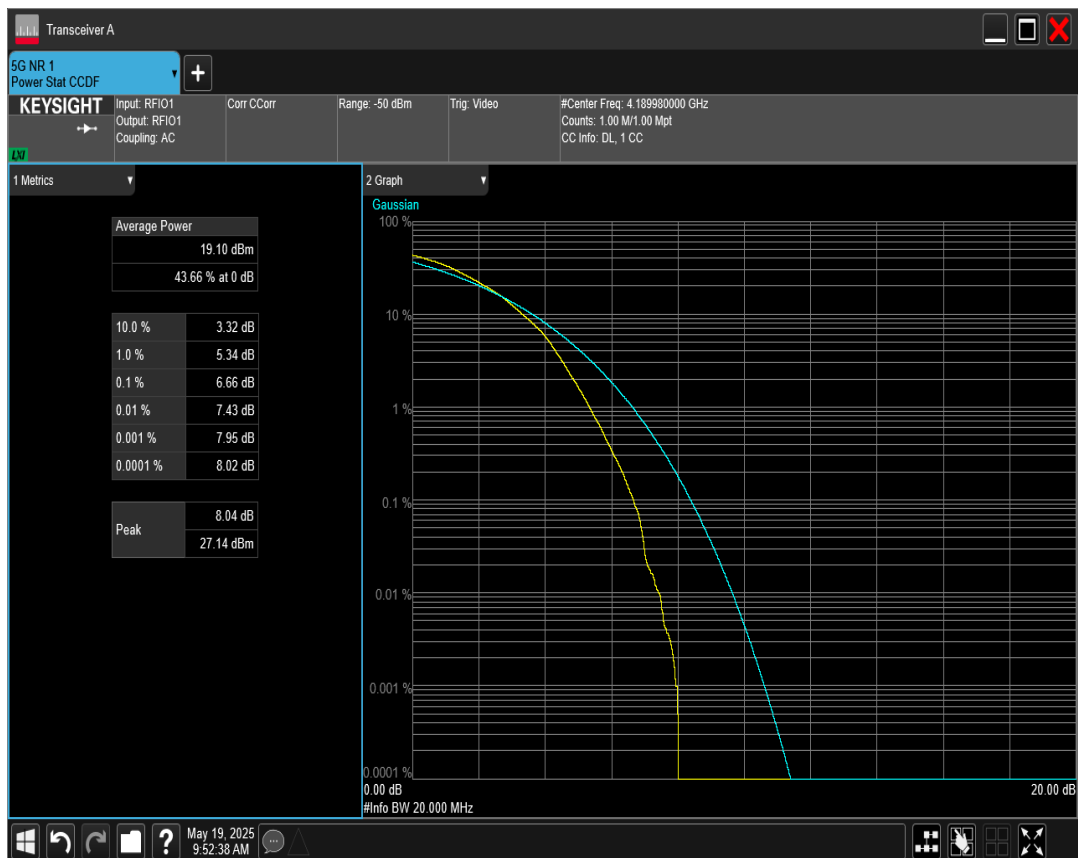
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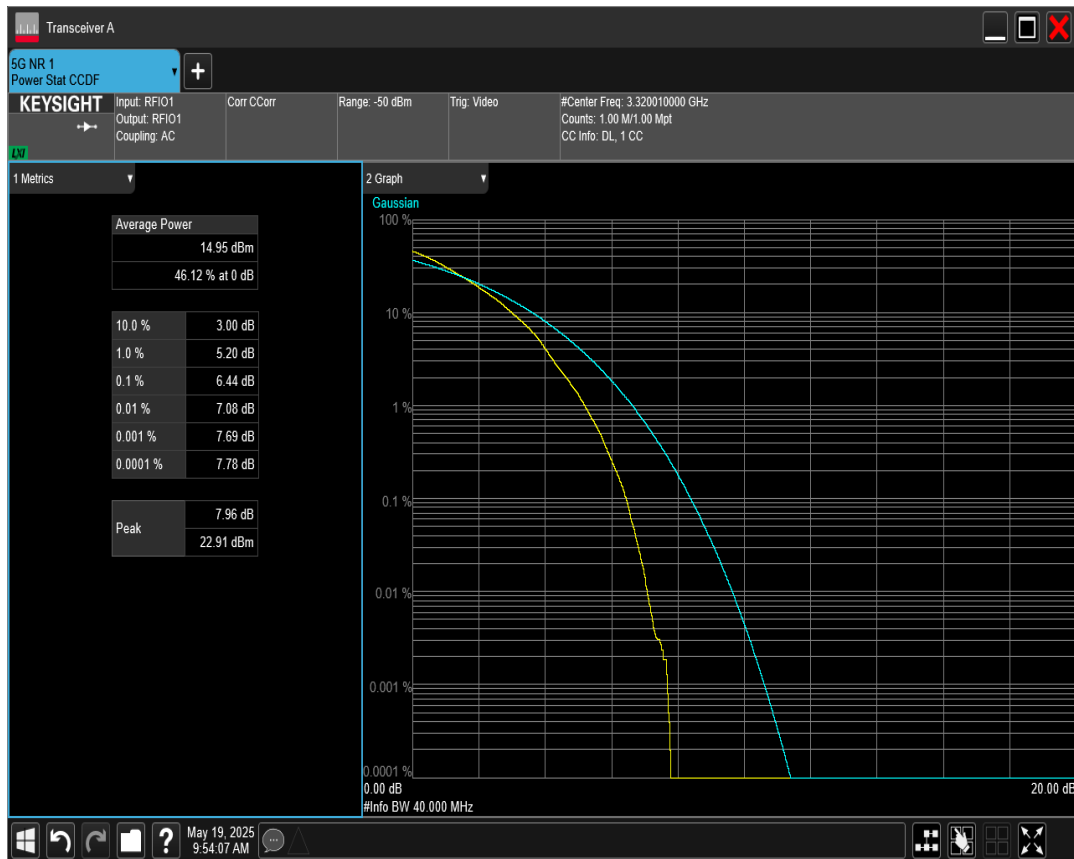
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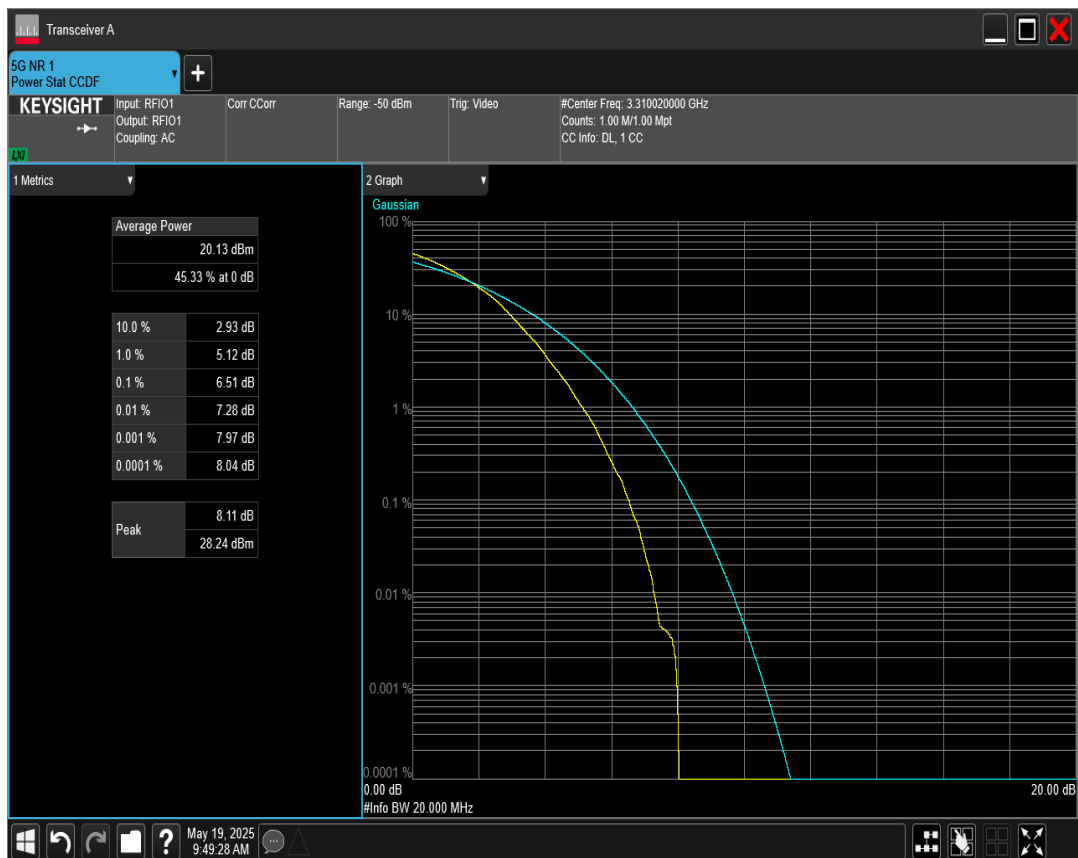
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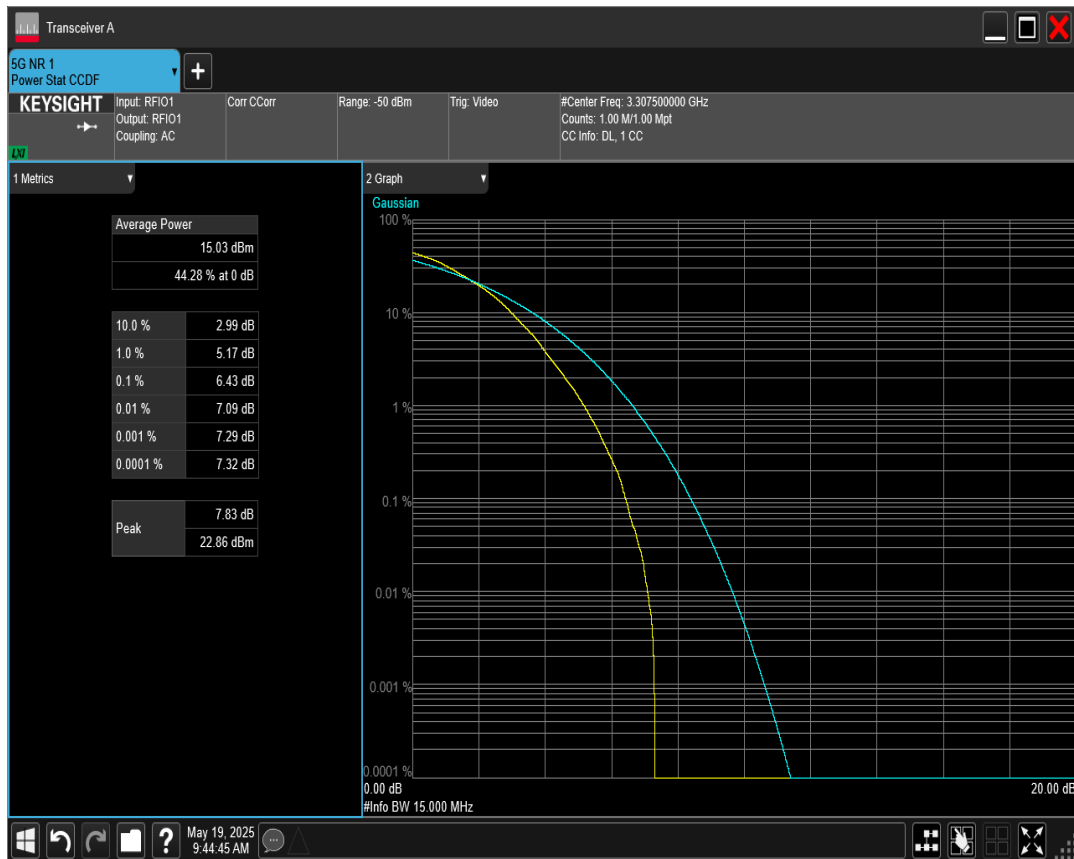
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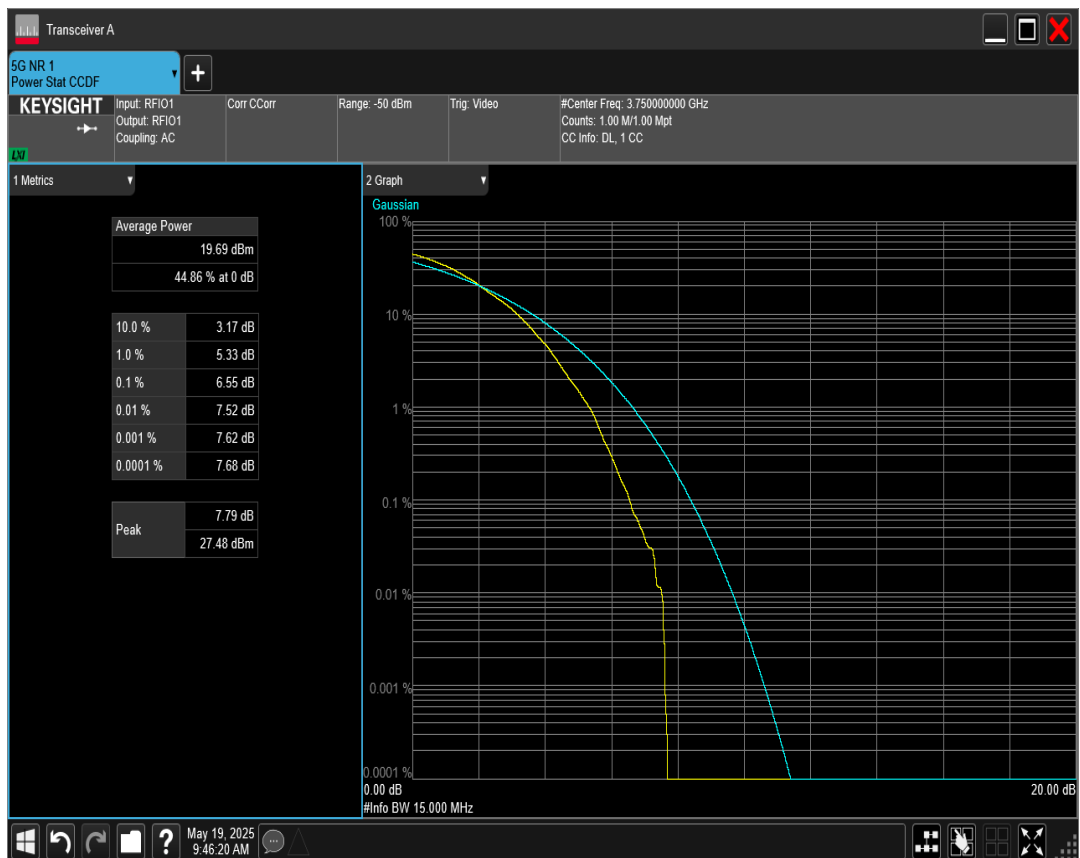
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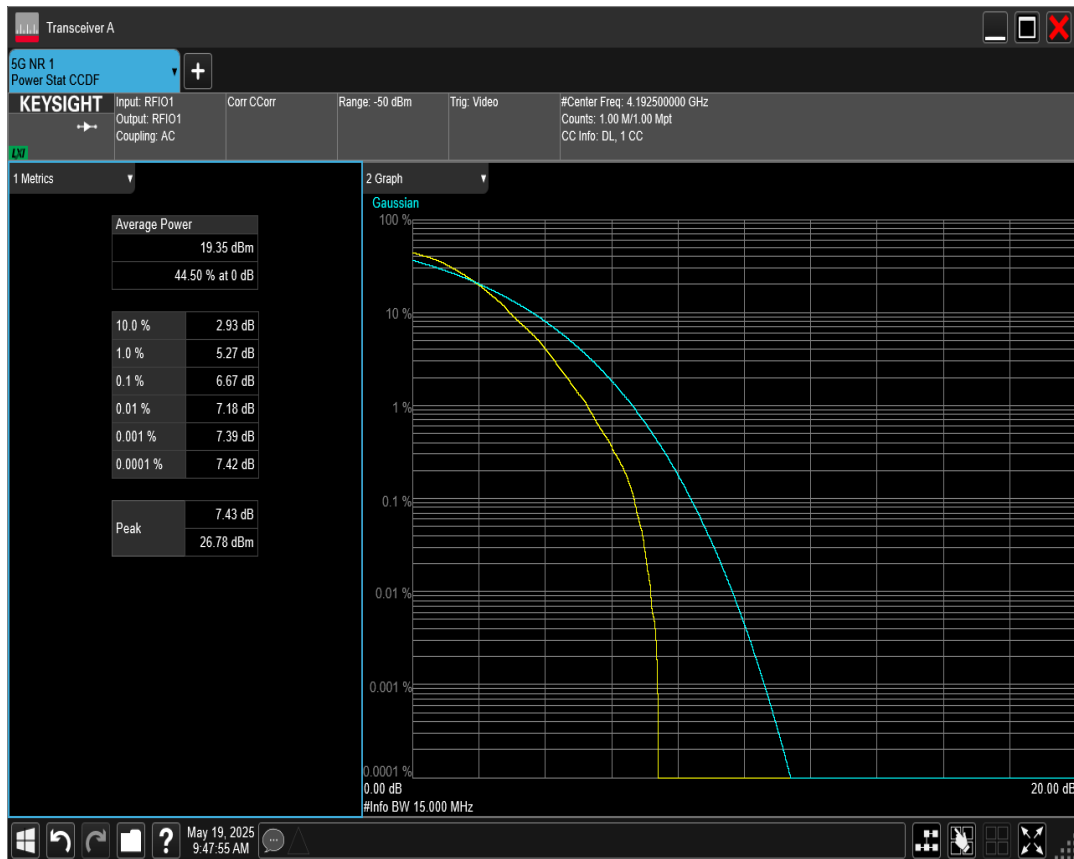
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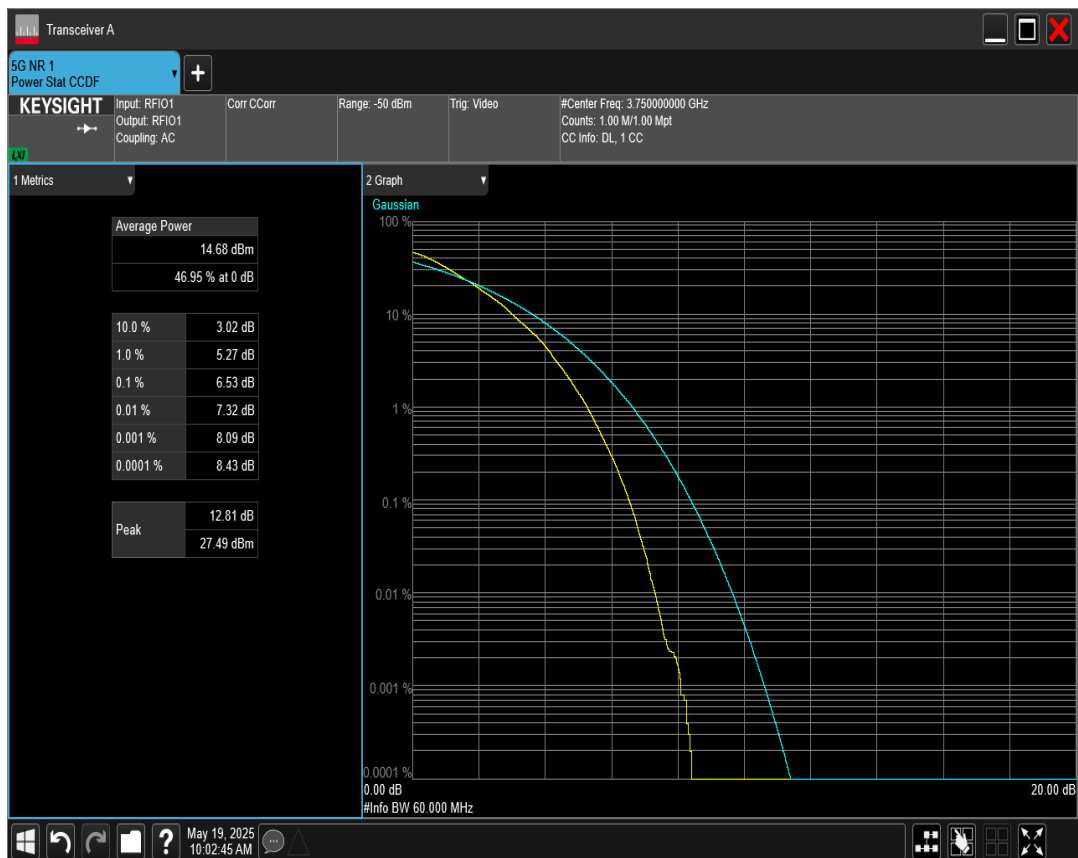
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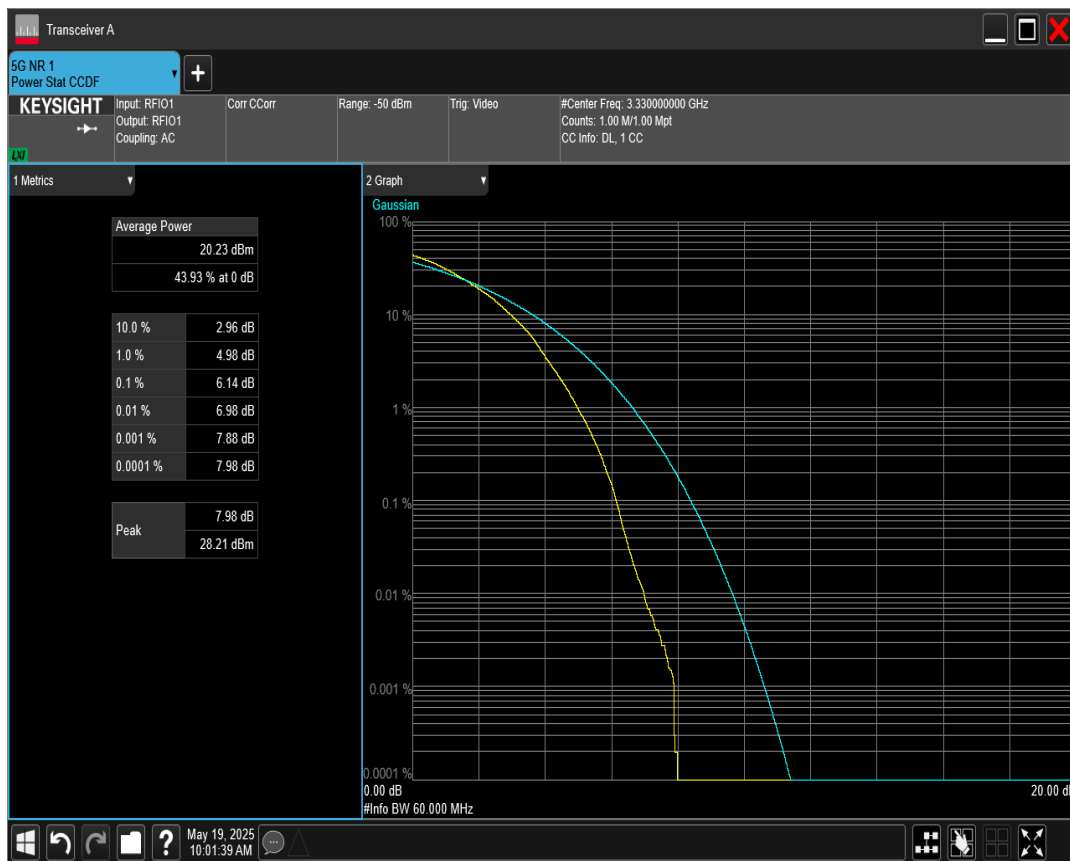
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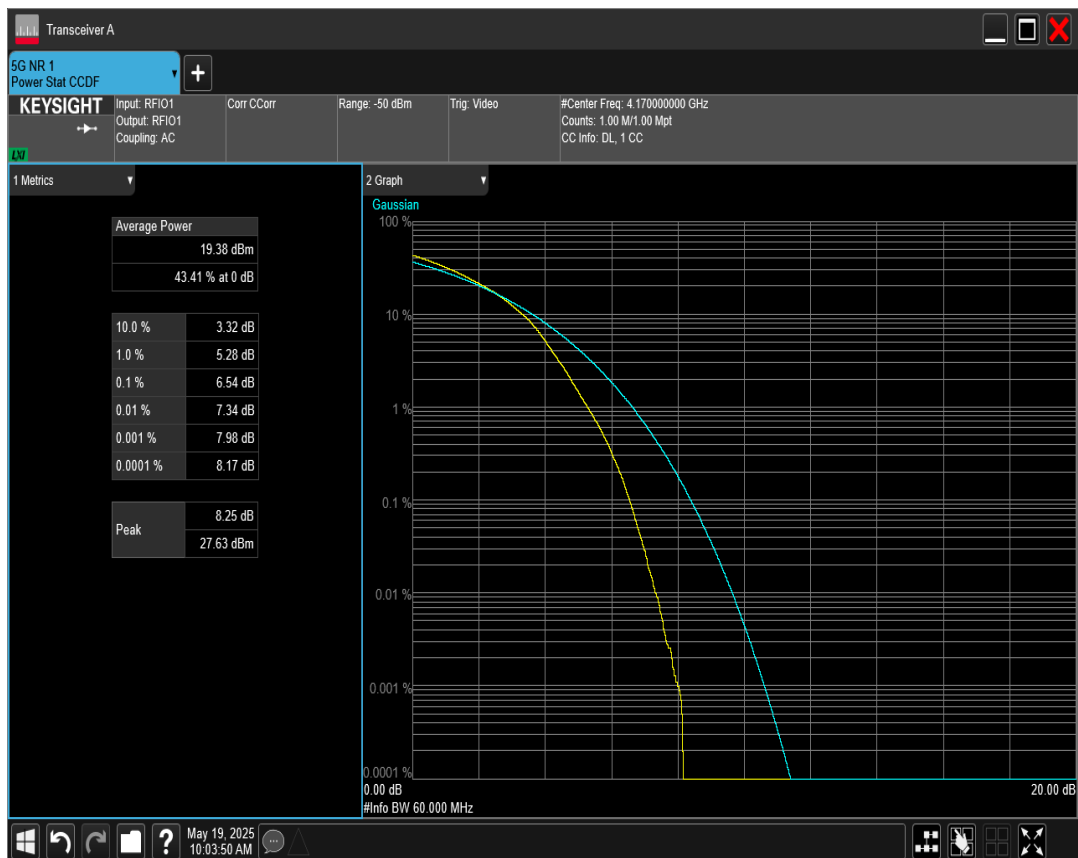
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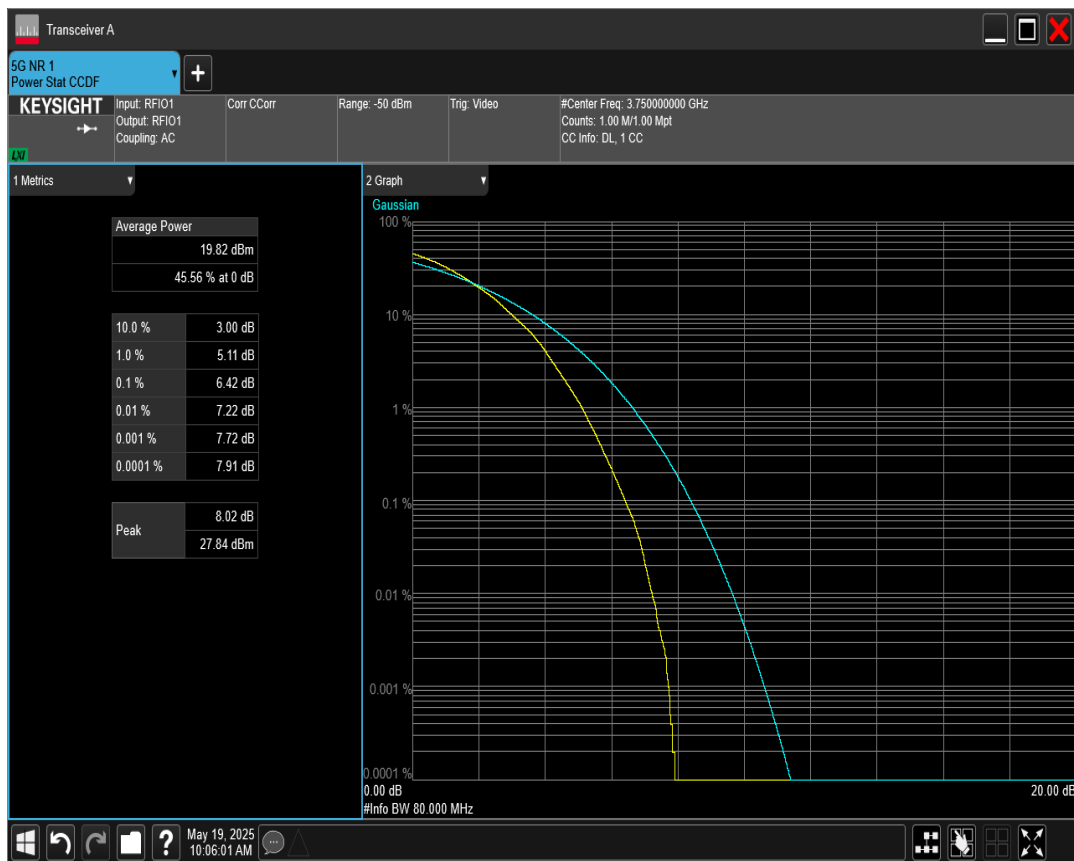
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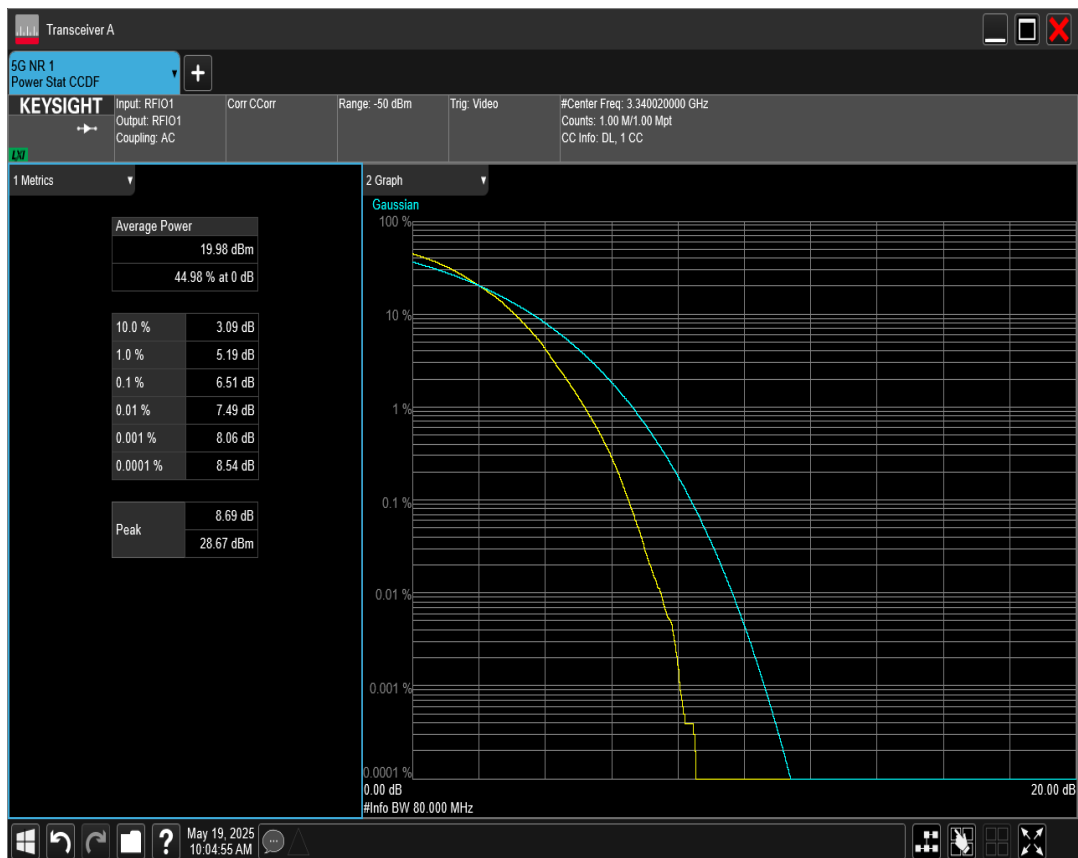
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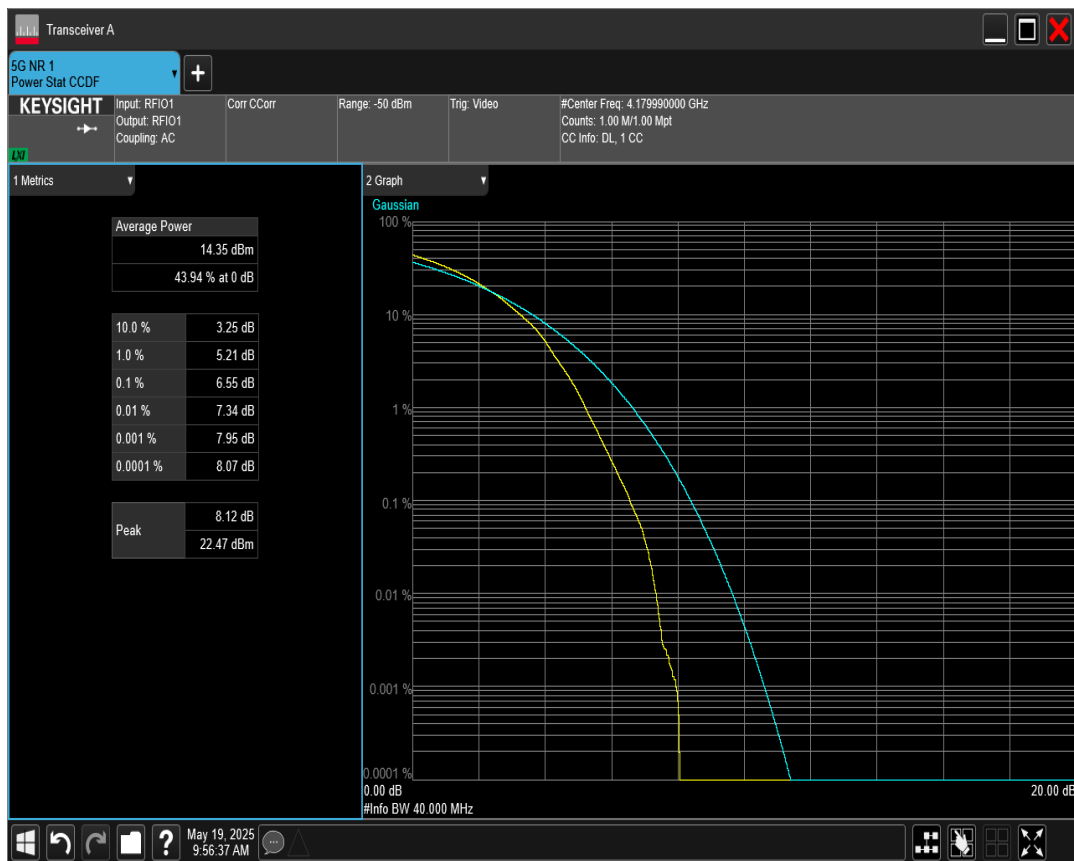
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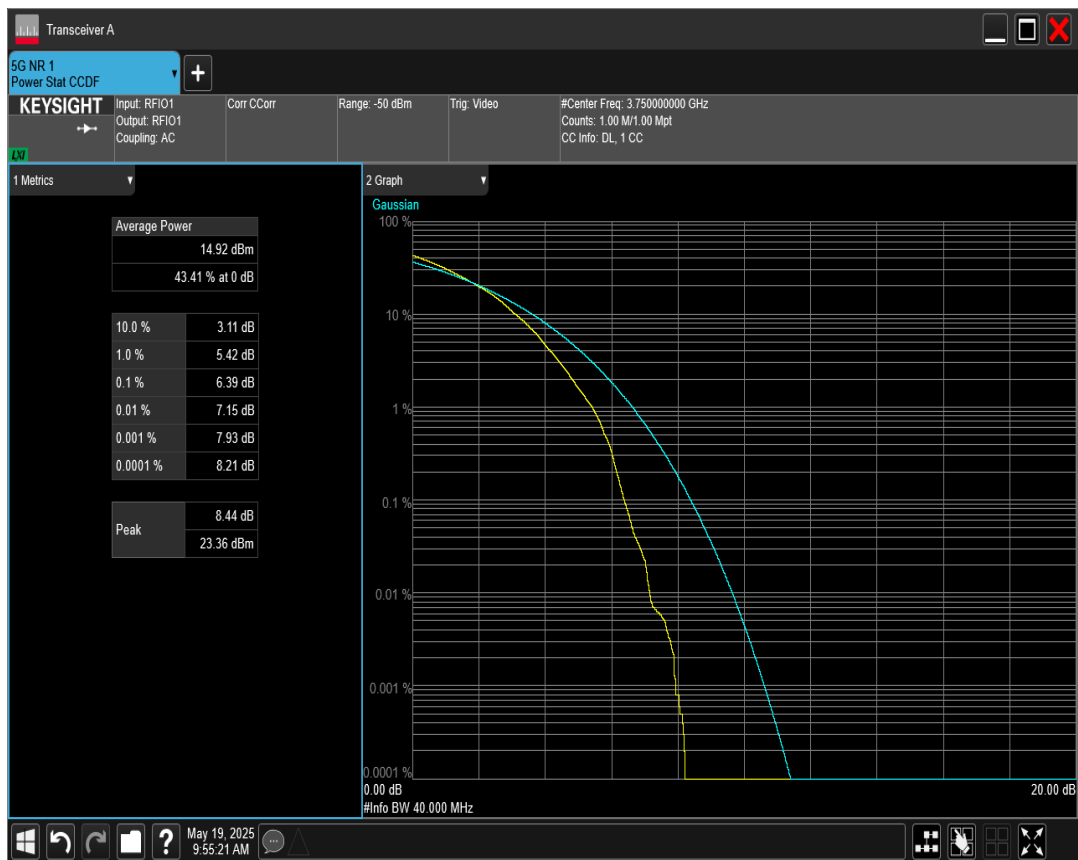
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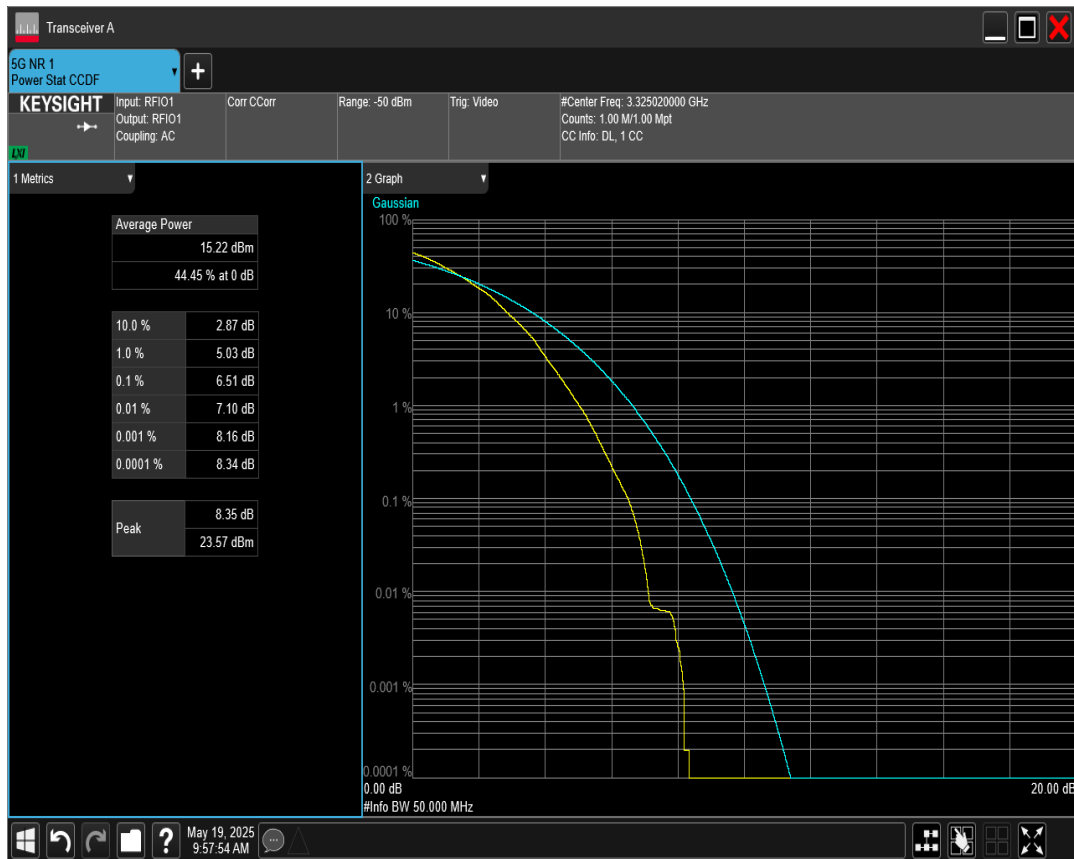
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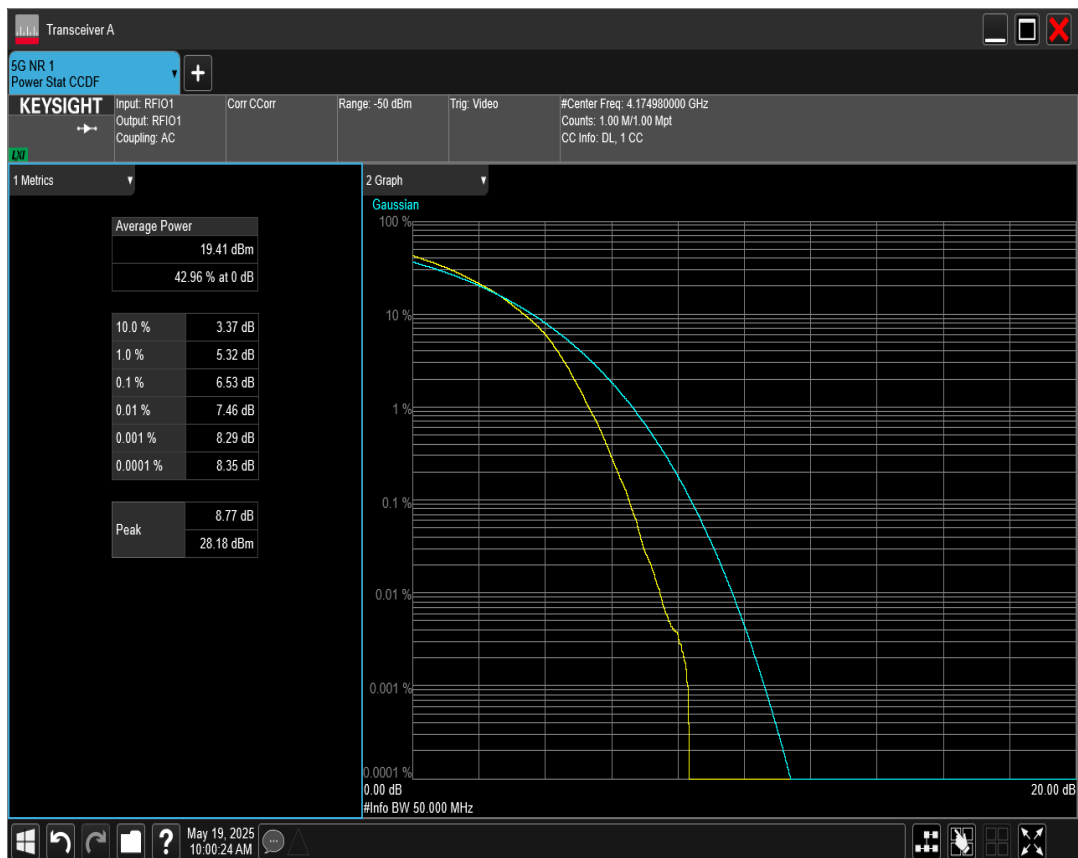
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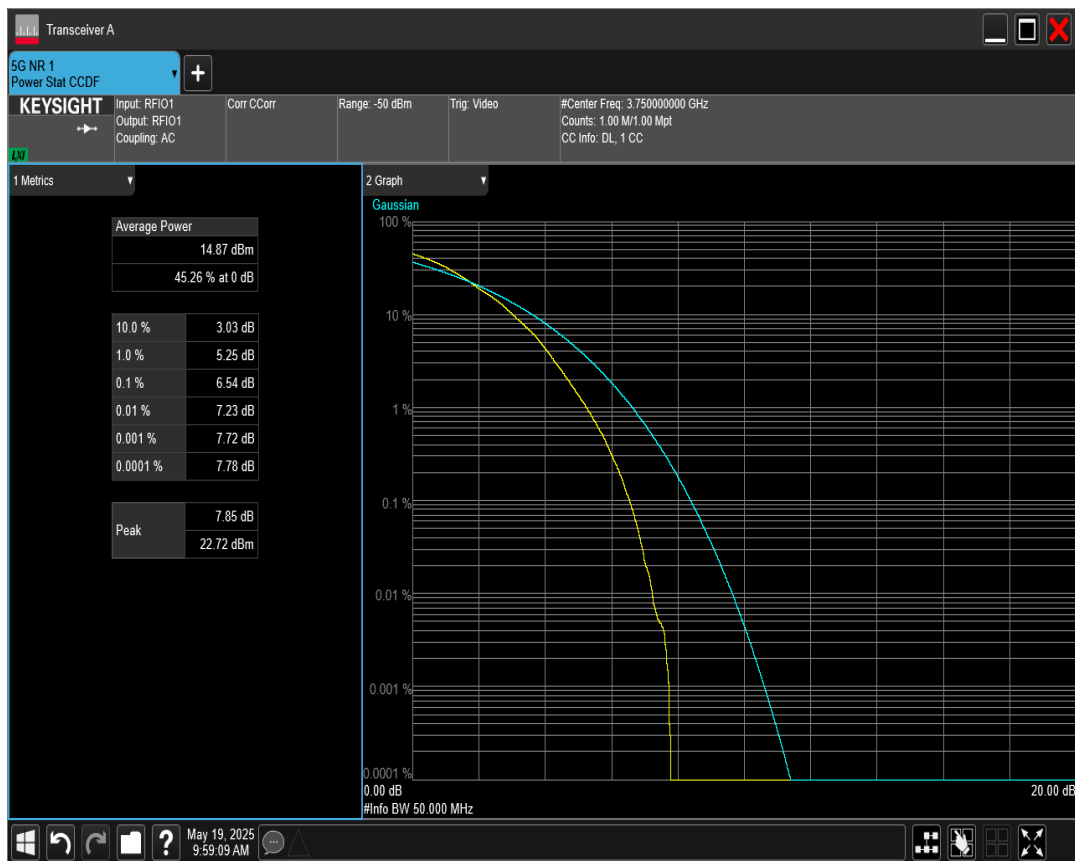
n77 SCS=30kHz DFT_QAM64 BW=50MHz Channel=621668 RB=128@0



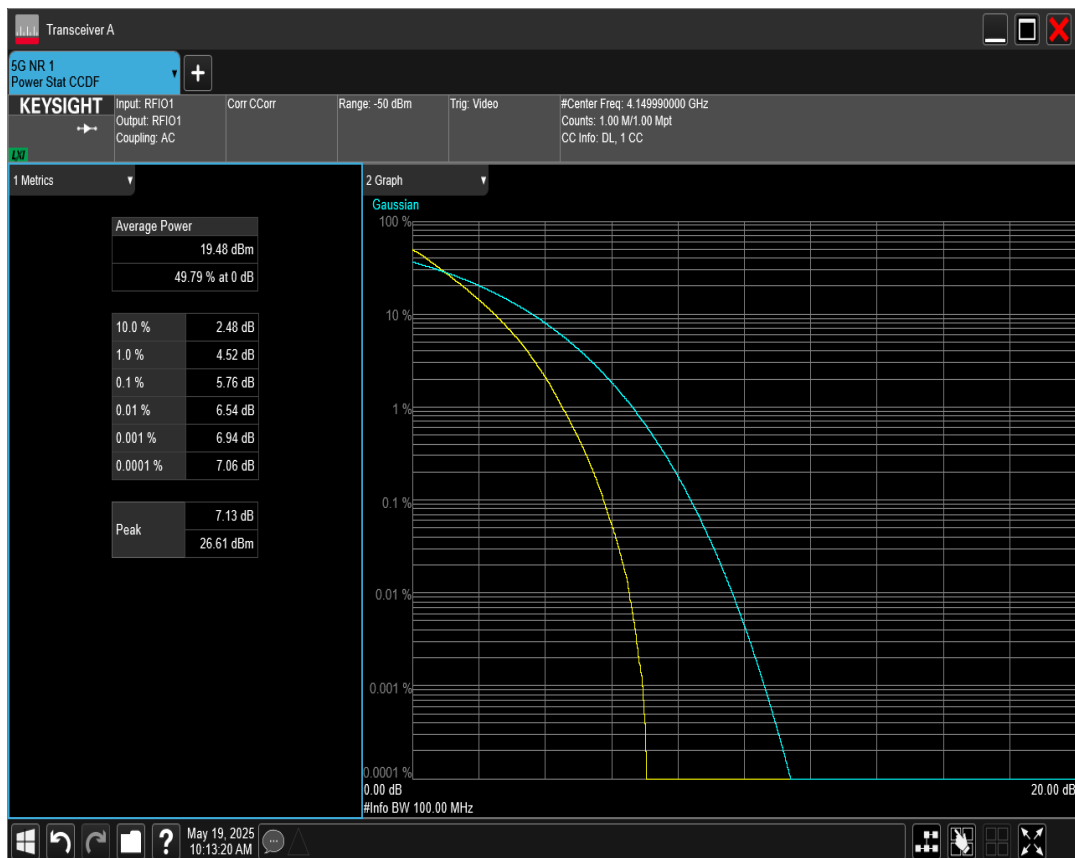
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n77 SCS=30kHz DFT_QAM64 BW=50MHz Channel=650000 RB=128@0



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



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