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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
Band66	30	5	131997	1@0	QPSK	18.60			
n78	30	10	620334	1@0	DFT_BPSK	20.25			
Sum	30					22.51	19	26	PASS
Band66	30	5	132322	8@0	QPSK	18.84			
n78	30	10	636666	12@6	DFT_BPSK	19.82			
Sum	30					22.36	19	26	PASS
Band66	30	5	132322	8@0	QPSK	18.82			
n78	30	10	636666	12@6	DFT_QPSK	19.92			
Sum	30					22.41	19	26	PASS
Band66	30	5	132647	1@17	QPSK	18.64			
n78	30	10	653000	1@23	DFT_BPSK	19.62			
Sum	30					22.16	19	26	PASS
Band66	30	5	132647	8@17	QPSK	18.92			
n78	30	10	653000	12@6	DFT_BPSK	19.63			
Sum	30					22.29	19	26	PASS
Band66	30	5	132647	1@17	QPSK	18.65			
n78	30	10	653000	1@23	DFT_QPSK	19.60			
Sum	30					22.16	19	26	PASS
Band66	30	5	132647	8@17	QPSK	18.91			
n78	30	10	653000	12@6	DFT_QPSK	19.74			
Sum	30					22.35	19	26	PASS
Band66	30	20	132072	1@0	QPSK	18.68			
n78	30	100	623334	1@0	DFT_BPSK	20.07			
Sum	30					22.44	19	26	PASS
Band66	30	20	132322	18@0	QPSK	18.80			
n78	30	100	636666	135@67	DFT_BPSK	19.75			
Sum	30					22.31	19	26	PASS
Band66	30	20	132322	18@0	QPSK	18.81			
n78	30	100	636666	135@67	DFT_QPSK	19.82			
Sum	30					22.35	19	26	PASS
Band66	30	20	132572	1@72	QPSK	18.88			
n78	30	100	650000	1@272	DFT_BPSK	19.37			
Sum	30					22.14	19	26	PASS
Band66	30	20	132572	18@72	QPSK	18.88			
n78	30	100	650000	135@67	DFT_BPSK	19.37			
Sum	30					22.14	19	26	PASS
Band66	30	20	132572	1@72	QPSK	18.87			
n78	30	100	650000	1@272	DFT_QPSK	19.32			

Sum	30					22.11	19	26	PASS
Band66	30	20	132572	18@72	QPSK	18.94			
n78	30	100	650000	135@67	DFT_QPSK	19.59			
Sum	30					22.28	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	-58.28	-0.01763	-2.5	2.5	PASS
n78	30	10	620334	1@1	DFT_BPSK	-67.27	-0.02035	-2.5	2.5	PASS
n78	30	10	620334	1@22	DFT_BPSK	-71.19	-0.02154	-2.5	2.5	PASS
n78	30	10	620334	12@6	DFT_QPSK	-54.94	-0.01662	-2.5	2.5	PASS
n78	30	10	620334	1@1	DFT_QPSK	-55.66	-0.01684	-2.5	2.5	PASS
n78	30	10	620334	1@22	DFT_QPSK	-54.94	-0.01662	-2.5	2.5	PASS
n78	30	10	636666	12@6	DFT_BPSK	-48.32	-0.01361	-2.5	2.5	PASS
n78	30	10	636666	1@1	DFT_BPSK	-42.49	-0.01197	-2.5	2.5	PASS
n78	30	10	636666	1@22	DFT_BPSK	-46.15	-0.01300	-2.5	2.5	PASS
n78	30	10	636666	12@6	DFT_QPSK	-40.41	-0.01138	-2.5	2.5	PASS
n78	30	10	636666	1@1	DFT_QPSK	-37.77	-0.01064	-2.5	2.5	PASS
n78	30	10	636666	1@22	DFT_QPSK	-41.20	-0.01161	-2.5	2.5	PASS
n78	30	10	653000	12@6	DFT_BPSK	-55.15	-0.01453	-2.5	2.5	PASS
n78	30	10	653000	1@1	DFT_BPSK	-43.36	-0.01143	-2.5	2.5	PASS
n78	30	10	653000	1@22	DFT_BPSK	-32.88	-0.00866	-2.5	2.5	PASS
n78	30	10	653000	12@6	DFT_QPSK	-38.24	-0.01008	-2.5	2.5	PASS
n78	30	10	653000	1@1	DFT_QPSK	-25.90	-0.00682	-2.5	2.5	PASS
n78	30	10	653000	1@22	DFT_QPSK	-40.30	-0.01062	-2.5	2.5	PASS
n78	30	50	621668	64@32	DFT_BPSK	-31.32	-0.00942	-2.5	2.5	PASS
n78	30	50	621668	1@1	DFT_BPSK	-31.32	-0.00942	-2.5	2.5	PASS
n78	30	50	621668	1@131	DFT_BPSK	-31.32	-0.00942	-2.5	2.5	PASS
n78	30	50	621668	64@32	DFT_QPSK	-32.62	-0.00981	-2.5	2.5	PASS
n78	30	50	621668	1@1	DFT_QPSK	-33.52	-0.01008	-2.5	2.5	PASS
n78	30	50	621668	1@131	DFT_QPSK	-31.71	-0.00954	-2.5	2.5	PASS
n78	30	50	636666	64@32	DFT_BPSK	-16.07	-0.00453	-2.5	2.5	PASS
n78	30	50	636666	1@1	DFT_BPSK	-23.55	-0.00663	-2.5	2.5	PASS
n78	30	50	636666	1@131	DFT_BPSK	-32.94	-0.00928	-2.5	2.5	PASS
n78	30	50	636666	64@32	DFT_QPSK	-30.42	-0.00857	-2.5	2.5	PASS
n78	30	50	636666	1@1	DFT_QPSK	-13.77	-0.00388	-2.5	2.5	PASS
n78	30	50	636666	1@131	DFT_QPSK	-30.47	-0.00858	-2.5	2.5	PASS
n78	30	50	651666	64@32	DFT_BPSK	-17.50	-0.00464	-2.5	2.5	PASS
n78	30	50	651666	1@1	DFT_BPSK	-22.64	-0.00600	-2.5	2.5	PASS
n78	30	50	651666	1@131	DFT_BPSK	-26.38	-0.00699	-2.5	2.5	PASS
n78	30	50	651666	64@32	DFT_QPSK	-25.97	-0.00688	-2.5	2.5	PASS
n78	30	50	651666	1@1	DFT_QPSK	-5.62	-0.00149	-2.5	2.5	PASS
n78	30	50	651666	1@131	DFT_QPSK	-16.43	-0.00435	-2.5	2.5	PASS
n78	30	100	623334	135@67	DFT_BPSK	1.97	0.00059	-2.5	2.5	PASS
n78	30	100	623334	1@1	DFT_BPSK	-17.68	-0.00528	-2.5	2.5	PASS
n78	30	100	623334	1@271	DFT_BPSK	-17.40	-0.00519	-2.5	2.5	PASS

n78	30	100	623334	135@67	DFT_QPSK	-25.92	-0.00774	-2.5	2.5	PASS
n78	30	100	623334	1@1	DFT_QPSK	-4.68	-0.00140	-2.5	2.5	PASS
n78	30	100	623334	1@271	DFT_QPSK	-4.38	-0.00131	-2.5	2.5	PASS
n78	30	100	636666	135@67	DFT_BPSK	-5.76	-0.00162	-2.5	2.5	PASS
n78	30	100	636666	1@1	DFT_BPSK	-9.02	-0.00254	-2.5	2.5	PASS
n78	30	100	636666	1@271	DFT_BPSK	-11.93	-0.00336	-2.5	2.5	PASS
n78	30	100	636666	135@67	DFT_QPSK	-9.56	-0.00269	-2.5	2.5	PASS
n78	30	100	636666	1@1	DFT_QPSK	-11.28	-0.00318	-2.5	2.5	PASS
n78	30	100	636666	1@271	DFT_QPSK	-10.59	-0.00298	-2.5	2.5	PASS
n78	30	100	650000	135@67	DFT_BPSK	-6.50	-0.00173	-2.5	2.5	PASS
n78	30	100	650000	1@1	DFT_BPSK	-11.54	-0.00308	-2.5	2.5	PASS
n78	30	100	650000	1@271	DFT_BPSK	-5.58	-0.00149	-2.5	2.5	PASS
n78	30	100	650000	135@67	DFT_QPSK	-10.87	-0.00290	-2.5	2.5	PASS
n78	30	100	650000	1@1	DFT_QPSK	-5.35	-0.00143	-2.5	2.5	PASS
n78	30	100	650000	1@271	DFT_QPSK	-11.36	-0.00303	-2.5	2.5	PASS

3 Peak-to-Average Ratio for EN-DC

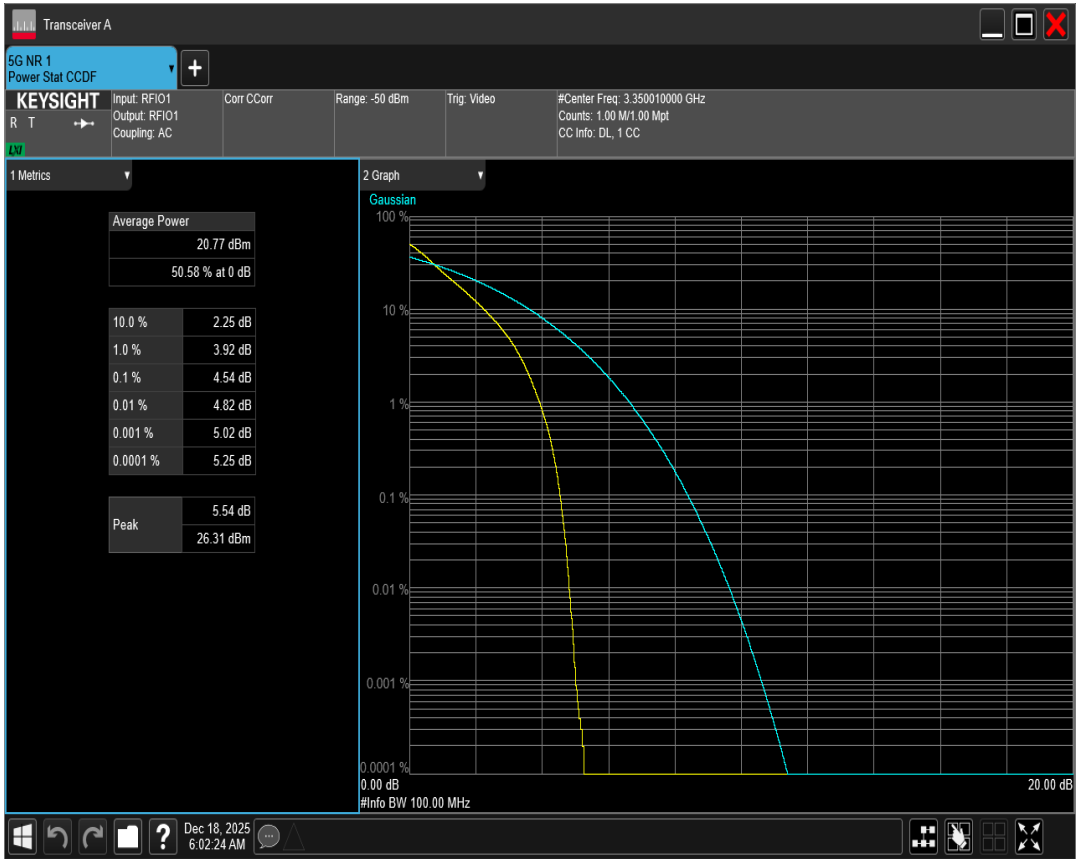
<i>Band</i>	<i>SCS (kHz)</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Allocation</i>	<i>Modulation</i>	<i>Result (dB)</i>	<i>high Limit (dB)</i>	<i>Verdict</i>
n78	30	10	620334	24@0	DFT_BPSK	4.54	13	PASS
n78	30	10	620334	24@0	DFT_QPSK	5.56	13	PASS
n78	30	10	620334	24@0	DFT_QAM16	6.11	13	PASS
n78	30	10	620334	24@0	DFT_QAM64	6.34	13	PASS
n78	30	10	620334	24@0	DFT_QAM256	6.63	13	PASS
n78	30	10	636666	24@0	DFT_BPSK	4.10	13	PASS
n78	30	10	636666	24@0	DFT_QPSK	5.44	13	PASS
n78	30	10	636666	24@0	DFT_QAM16	6.39	13	PASS
n78	30	10	636666	24@0	DFT_QAM64	6.41	13	PASS
n78	30	10	636666	24@0	DFT_QAM256	6.74	13	PASS
n78	30	10	653000	24@0	DFT_BPSK	4.38	13	PASS
n78	30	10	653000	24@0	DFT_QPSK	5.52	13	PASS
n78	30	10	653000	24@0	DFT_QAM16	6.14	13	PASS
n78	30	10	653000	24@0	DFT_QAM64	6.50	13	PASS
n78	30	10	653000	24@0	DFT_QAM256	6.64	13	PASS
n78	30	15	620500	36@0	DFT_BPSK	3.97	13	PASS
n78	30	15	620500	36@0	DFT_QPSK	5.28	13	PASS
n78	30	15	620500	36@0	DFT_QAM16	6.09	13	PASS
n78	30	15	620500	36@0	DFT_QAM64	6.16	13	PASS
n78	30	15	620500	36@0	DFT_QAM256	6.64	13	PASS
n78	30	15	636666	36@0	DFT_BPSK	4.10	13	PASS
n78	30	15	636666	36@0	DFT_QPSK	5.22	13	PASS
n78	30	15	636666	36@0	DFT_QAM16	6.02	13	PASS
n78	30	15	636666	36@0	DFT_QAM64	6.50	13	PASS
n78	30	15	636666	36@0	DFT_QAM256	6.79	13	PASS
n78	30	15	652832	36@0	DFT_BPSK	4.11	13	PASS
n78	30	15	652832	36@0	DFT_QPSK	5.30	13	PASS
n78	30	15	652832	36@0	DFT_QAM16	6.06	13	PASS
n78	30	15	652832	36@0	DFT_QAM64	6.81	13	PASS
n78	30	15	652832	36@0	DFT_QAM256	6.58	13	PASS
n78	30	20	620668	50@0	DFT_BPSK	4.72	13	PASS
n78	30	20	620668	50@0	DFT_QPSK	5.35	13	PASS
n78	30	20	620668	50@0	DFT_QAM16	6.16	13	PASS
n78	30	20	620668	50@0	DFT_QAM64	6.43	13	PASS
n78	30	20	620668	50@0	DFT_QAM256	6.70	13	PASS
n78	30	20	636666	50@0	DFT_BPSK	4.48	13	PASS
n78	30	20	636666	50@0	DFT_QPSK	5.35	13	PASS
n78	30	20	636666	50@0	DFT_QAM16	6.04	13	PASS
n78	30	20	636666	50@0	DFT_QAM64	6.31	13	PASS

n78	30	20	636666	50@0	DFT_QAM256	6.64	13	PASS
n78	30	20	652666	50@0	DFT_BPSK	4.17	13	PASS
n78	30	20	652666	50@0	DFT_QPSK	5.34	13	PASS
n78	30	20	652666	50@0	DFT_QAM16	6.16	13	PASS
n78	30	20	652666	50@0	DFT_QAM64	6.33	13	PASS
n78	30	20	652666	50@0	DFT_QAM256	6.65	13	PASS
n78	30	40	621334	100@0	DFT_BPSK	5.02	13	PASS
n78	30	40	621334	100@0	DFT_QPSK	5.69	13	PASS
n78	30	40	621334	100@0	DFT_QAM16	6.26	13	PASS
n78	30	40	621334	100@0	DFT_QAM64	6.36	13	PASS
n78	30	40	621334	100@0	DFT_QAM256	6.75	13	PASS
n78	30	40	636666	100@0	DFT_BPSK	4.33	13	PASS
n78	30	40	636666	100@0	DFT_QPSK	5.58	13	PASS
n78	30	40	636666	100@0	DFT_QAM16	6.07	13	PASS
n78	30	40	636666	100@0	DFT_QAM64	6.48	13	PASS
n78	30	40	636666	100@0	DFT_QAM256	6.86	13	PASS
n78	30	40	652000	100@0	DFT_BPSK	4.27	13	PASS
n78	30	40	652000	100@0	DFT_QPSK	5.38	13	PASS
n78	30	40	652000	100@0	DFT_QAM16	6.61	13	PASS
n78	30	40	652000	100@0	DFT_QAM64	6.44	13	PASS
n78	30	40	652000	100@0	DFT_QAM256	6.73	13	PASS
n78	30	50	621668	128@0	DFT_BPSK	4.39	13	PASS
n78	30	50	621668	128@0	DFT_QPSK	5.36	13	PASS
n78	30	50	621668	128@0	DFT_QAM16	6.11	13	PASS
n78	30	50	621668	128@0	DFT_QAM64	6.36	13	PASS
n78	30	50	621668	128@0	DFT_QAM256	7.13	13	PASS
n78	30	50	636666	128@0	DFT_BPSK	4.46	13	PASS
n78	30	50	636666	128@0	DFT_QPSK	5.70	13	PASS
n78	30	50	636666	128@0	DFT_QAM16	6.34	13	PASS
n78	30	50	636666	128@0	DFT_QAM64	6.21	13	PASS
n78	30	50	636666	128@0	DFT_QAM256	6.70	13	PASS
n78	30	50	651666	128@0	DFT_BPSK	4.51	13	PASS
n78	30	50	651666	128@0	DFT_QPSK	5.34	13	PASS
n78	30	50	651666	128@0	DFT_QAM16	6.49	13	PASS
n78	30	50	651666	128@0	DFT_QAM64	6.30	13	PASS
n78	30	50	651666	128@0	DFT_QAM256	6.79	13	PASS
n78	30	60	622000	162@0	DFT_BPSK	4.62	13	PASS
n78	30	60	622000	162@0	DFT_QPSK	5.47	13	PASS
n78	30	60	622000	162@0	DFT_QAM16	6.03	13	PASS
n78	30	60	622000	162@0	DFT_QAM64	6.18	13	PASS
n78	30	60	622000	162@0	DFT_QAM256	6.68	13	PASS
n78	30	60	636666	162@0	DFT_BPSK	4.32	13	PASS
n78	30	60	636666	162@0	DFT_QPSK	5.64	13	PASS
n78	30	60	636666	162@0	DFT_QAM16	6.06	13	PASS

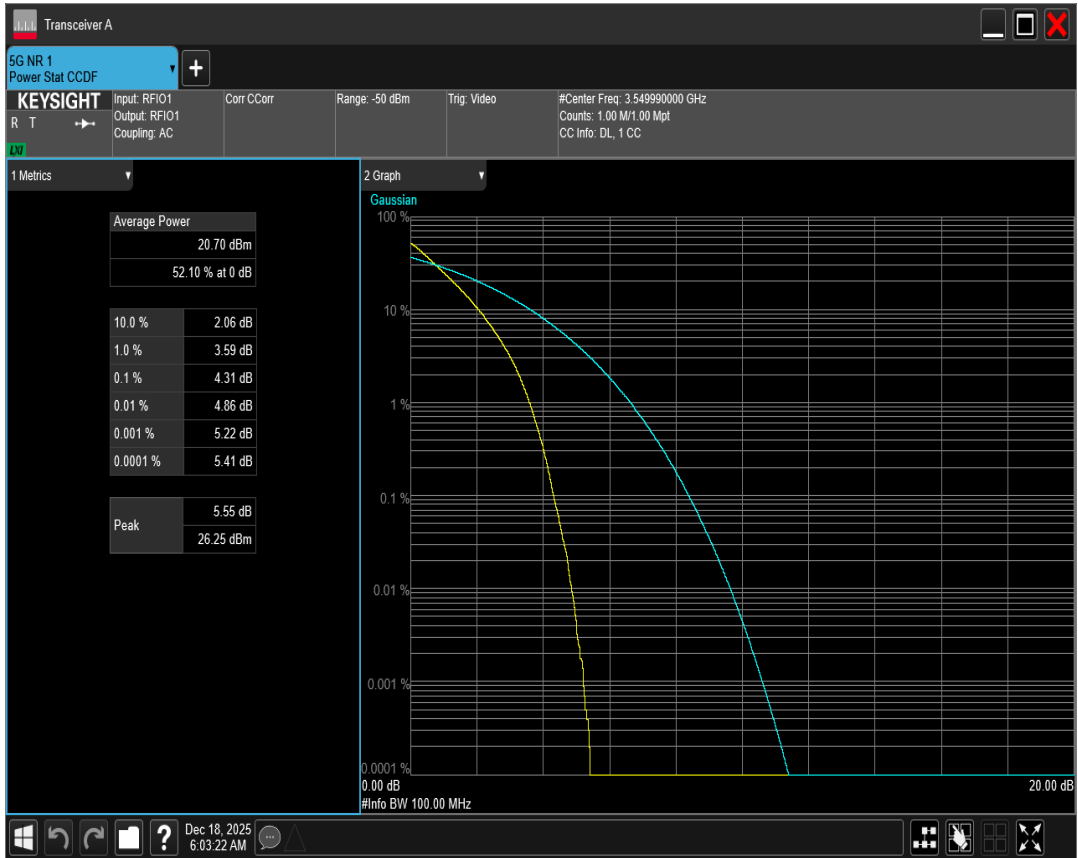
n78	30	60	636666	162@0	DFT_QAM64	6.24	13	PASS
n78	30	60	636666	162@0	DFT_QAM256	6.88	13	PASS
n78	30	60	651332	162@0	DFT_BPSK	4.79	13	PASS
n78	30	60	651332	162@0	DFT_QPSK	5.76	13	PASS
n78	30	60	651332	162@0	DFT_QAM16	6.83	13	PASS
n78	30	60	651332	162@0	DFT_QAM64	6.82	13	PASS
n78	30	60	651332	162@0	DFT_QAM256	6.98	13	PASS
n78	30	80	622668	216@0	DFT_BPSK	3.97	13	PASS
n78	30	80	622668	216@0	DFT_QPSK	5.77	13	PASS
n78	30	80	622668	216@0	DFT_QAM16	6.38	13	PASS
n78	30	80	622668	216@0	DFT_QAM64	6.49	13	PASS
n78	30	80	622668	216@0	DFT_QAM256	6.51	13	PASS
n78	30	80	636666	216@0	DFT_BPSK	4.26	13	PASS
n78	30	80	636666	216@0	DFT_QPSK	5.93	13	PASS
n78	30	80	636666	216@0	DFT_QAM16	6.67	13	PASS
n78	30	80	636666	216@0	DFT_QAM64	6.49	13	PASS
n78	30	80	636666	216@0	DFT_QAM256	6.72	13	PASS
n78	30	80	650666	216@0	DFT_BPSK	4.20	13	PASS
n78	30	80	650666	216@0	DFT_QPSK	5.62	13	PASS
n78	30	80	650666	216@0	DFT_QAM16	6.18	13	PASS
n78	30	80	650666	216@0	DFT_QAM64	6.51	13	PASS
n78	30	80	650666	216@0	DFT_QAM256	7.03	13	PASS
n78	30	90	623000	240@0	DFT_BPSK	5.00	13	PASS
n78	30	90	623000	240@0	DFT_QPSK	5.29	13	PASS
n78	30	90	623000	240@0	DFT_QAM16	6.18	13	PASS
n78	30	90	623000	240@0	DFT_QAM64	6.33	13	PASS
n78	30	90	623000	240@0	DFT_QAM256	6.83	13	PASS
n78	30	90	636666	240@0	DFT_BPSK	4.39	13	PASS
n78	30	90	636666	240@0	DFT_QPSK	5.89	13	PASS
n78	30	90	636666	240@0	DFT_QAM16	6.27	13	PASS
n78	30	90	636666	240@0	DFT_QAM64	6.66	13	PASS
n78	30	90	636666	240@0	DFT_QAM256	6.60	13	PASS
n78	30	90	650332	240@0	DFT_BPSK	4.43	13	PASS
n78	30	90	650332	240@0	DFT_QPSK	5.65	13	PASS
n78	30	90	650332	240@0	DFT_QAM16	6.19	13	PASS
n78	30	90	650332	240@0	DFT_QAM64	6.87	13	PASS
n78	30	90	650332	240@0	DFT_QAM256	6.77	13	PASS
n78	30	100	623334	270@0	DFT_BPSK	4.54	13	PASS
n78	30	100	623334	270@0	DFT_QPSK	5.95	13	PASS
n78	30	100	623334	270@0	DFT_QAM16	6.44	13	PASS
n78	30	100	623334	270@0	DFT_QAM64	6.39	13	PASS
n78	30	100	623334	270@0	DFT_QAM256	6.91	13	PASS
n78	30	100	636666	270@0	DFT_BPSK	4.31	13	PASS
n78	30	100	636666	270@0	DFT_QPSK	5.78	13	PASS

n78	30	100	636666	270@0	DFT_QAM16	6.48	13	PASS
n78	30	100	636666	270@0	DFT_QAM64	6.49	13	PASS
n78	30	100	636666	270@0	DFT_QAM256	6.59	13	PASS
n78	30	100	650000	270@0	DFT_BPSK	4.34	13	PASS
n78	30	100	650000	270@0	DFT_QPSK	5.45	13	PASS
n78	30	100	650000	270@0	DFT_QAM16	6.31	13	PASS
n78	30	100	650000	270@0	DFT_QAM64	7.01	13	PASS
n78	30	100	650000	270@0	DFT_QAM256	6.51	13	PASS

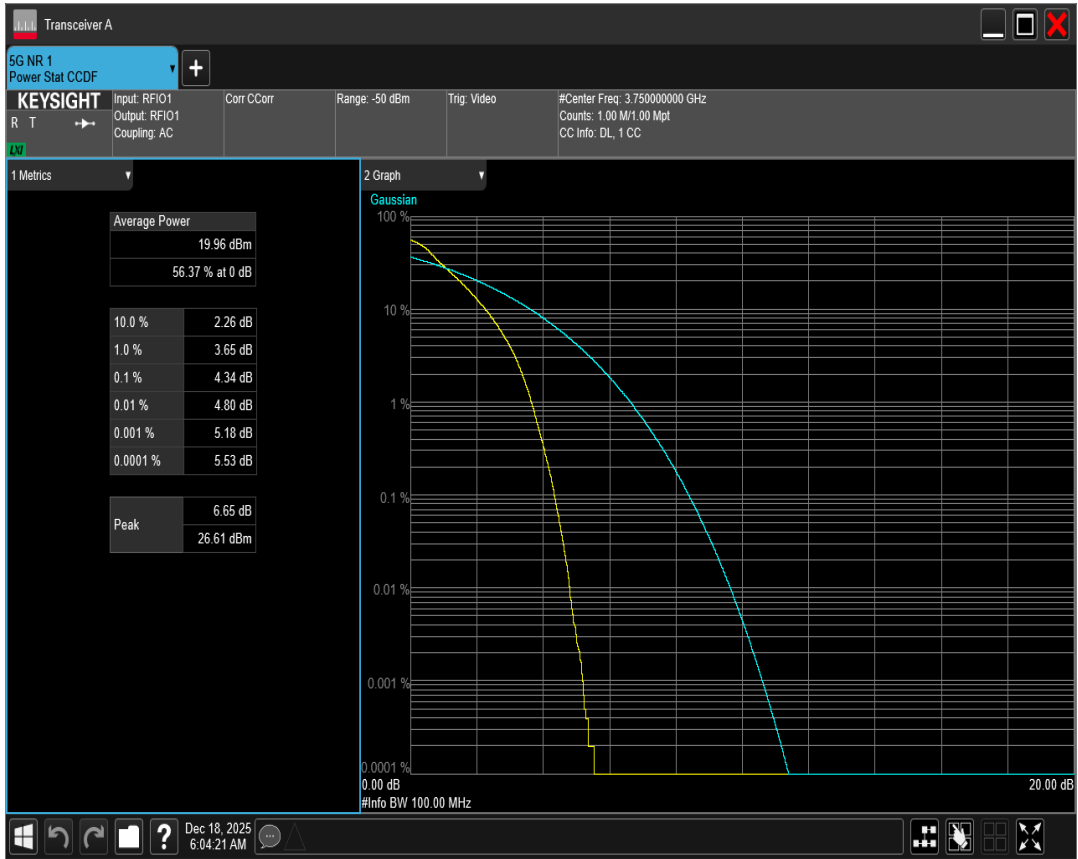
n78 SCS=30kHz DFT_BPSK BW=100MHz Channel=623334 RB=270@0



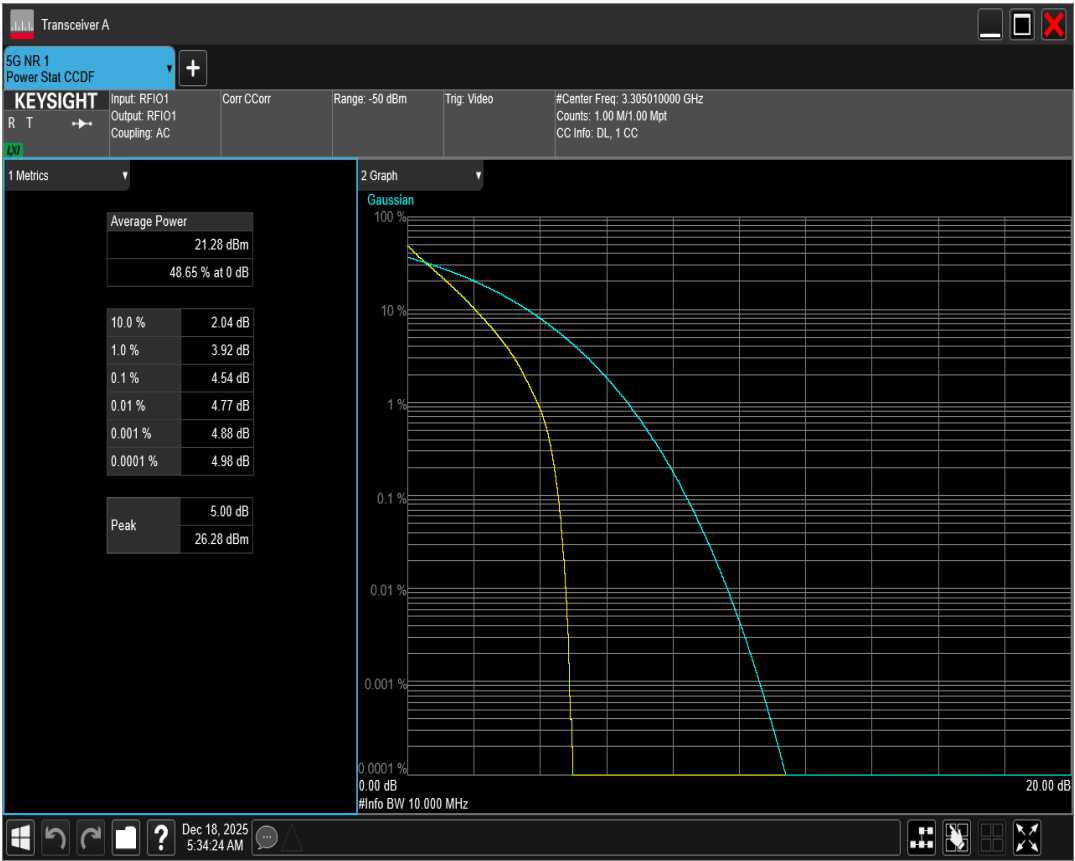
n78 SCS=30kHz DFT_BPSK BW=100MHz Channel=636666 RB=270@0



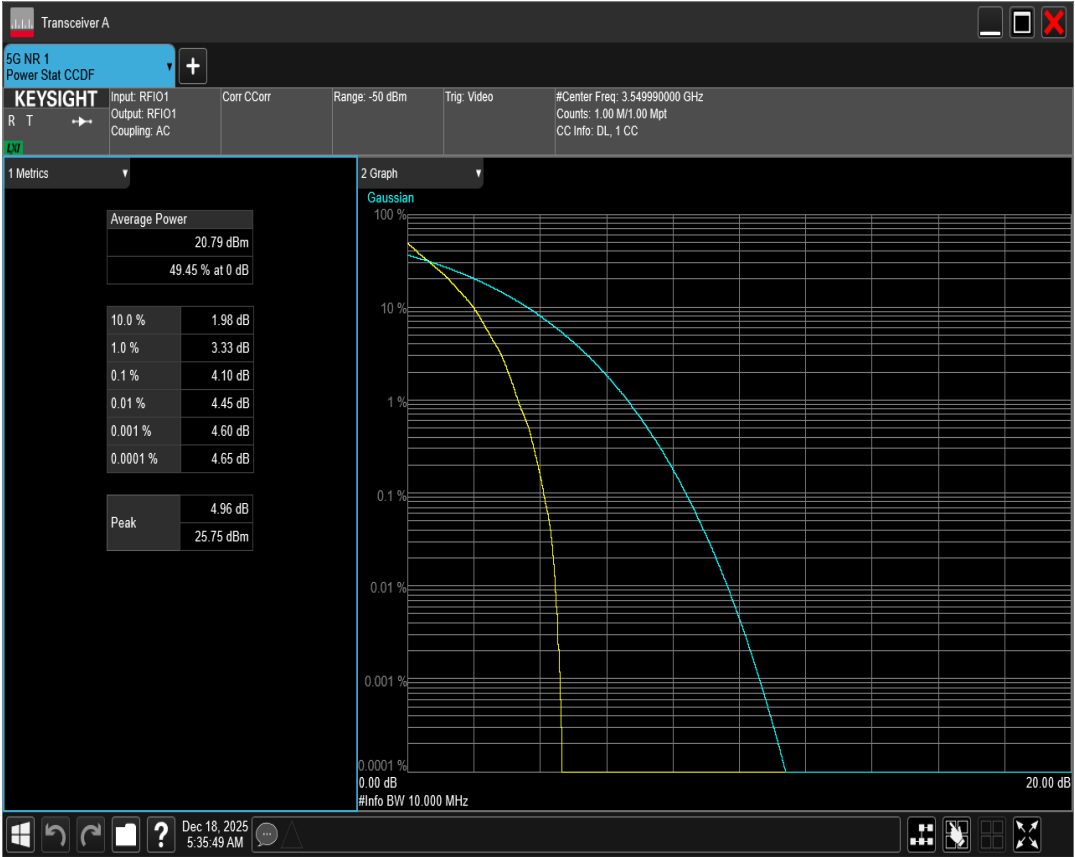
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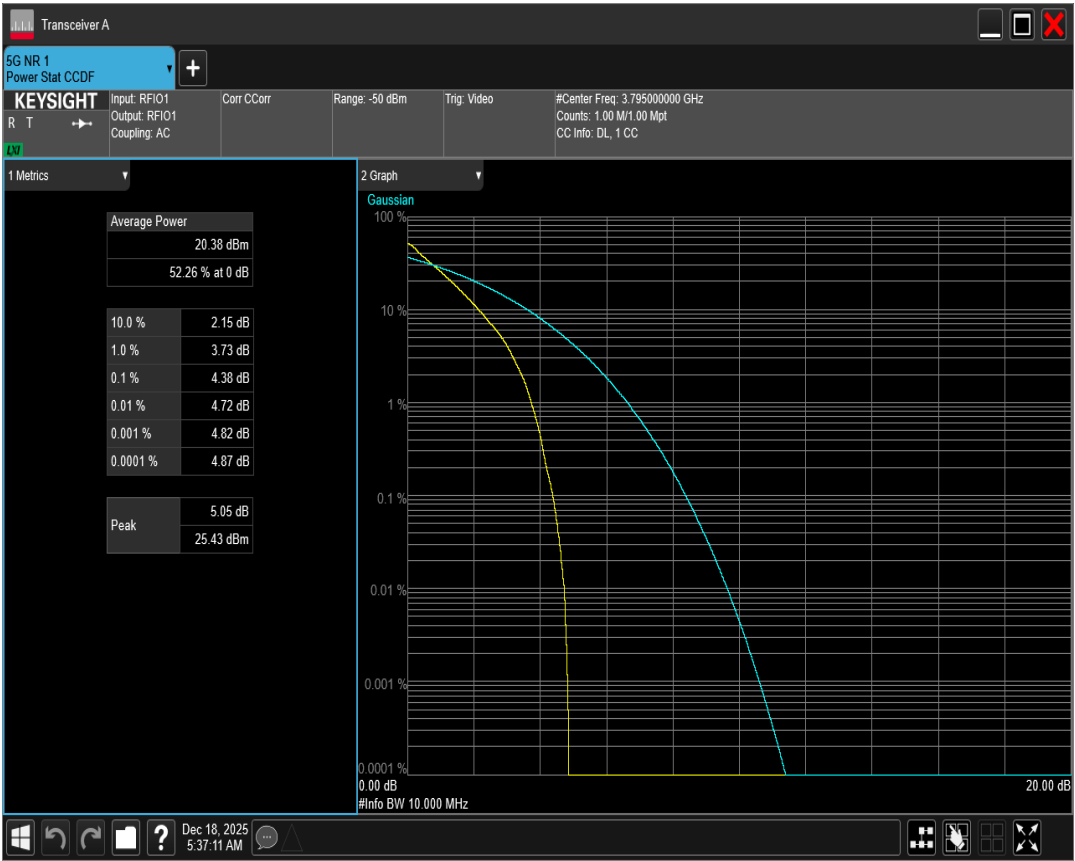
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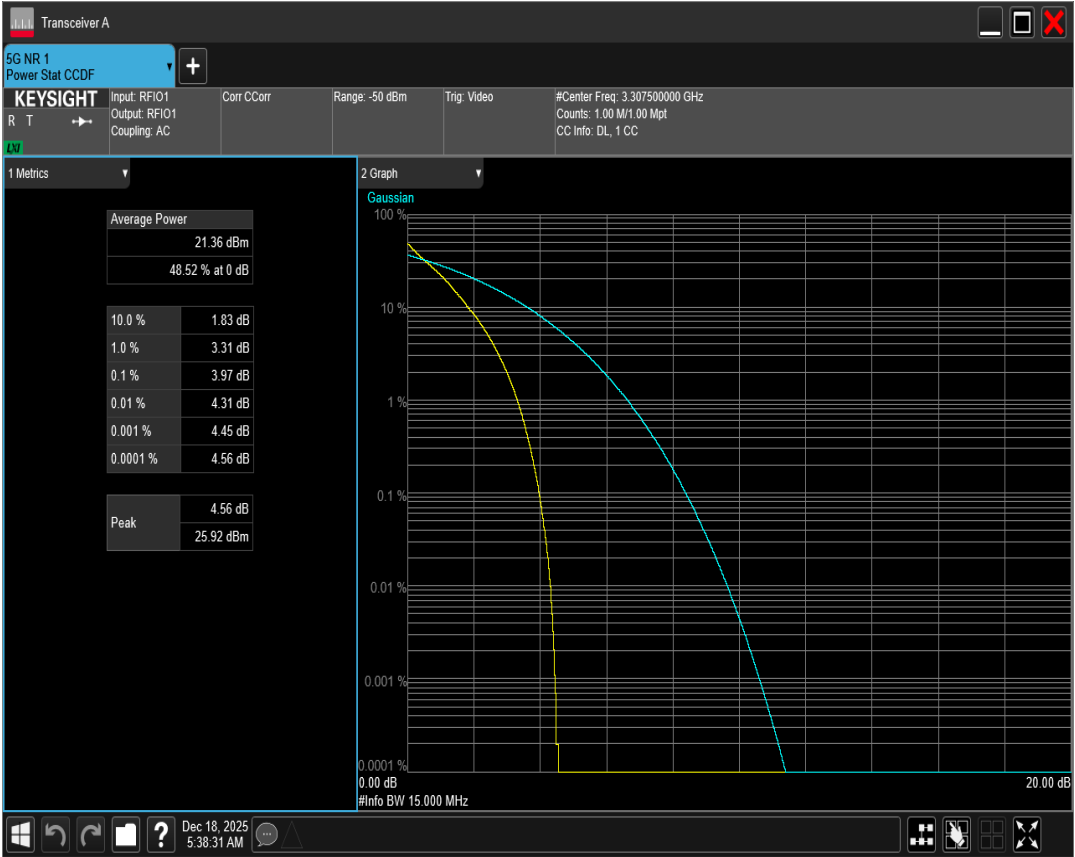
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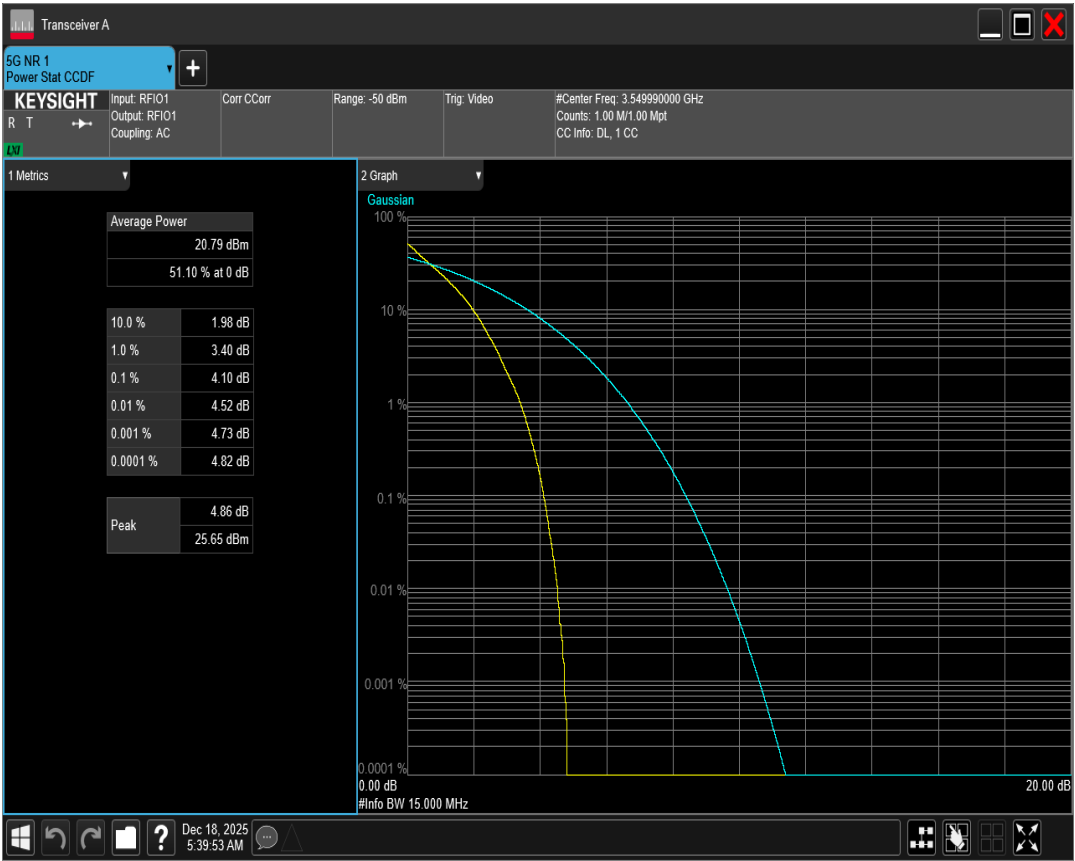
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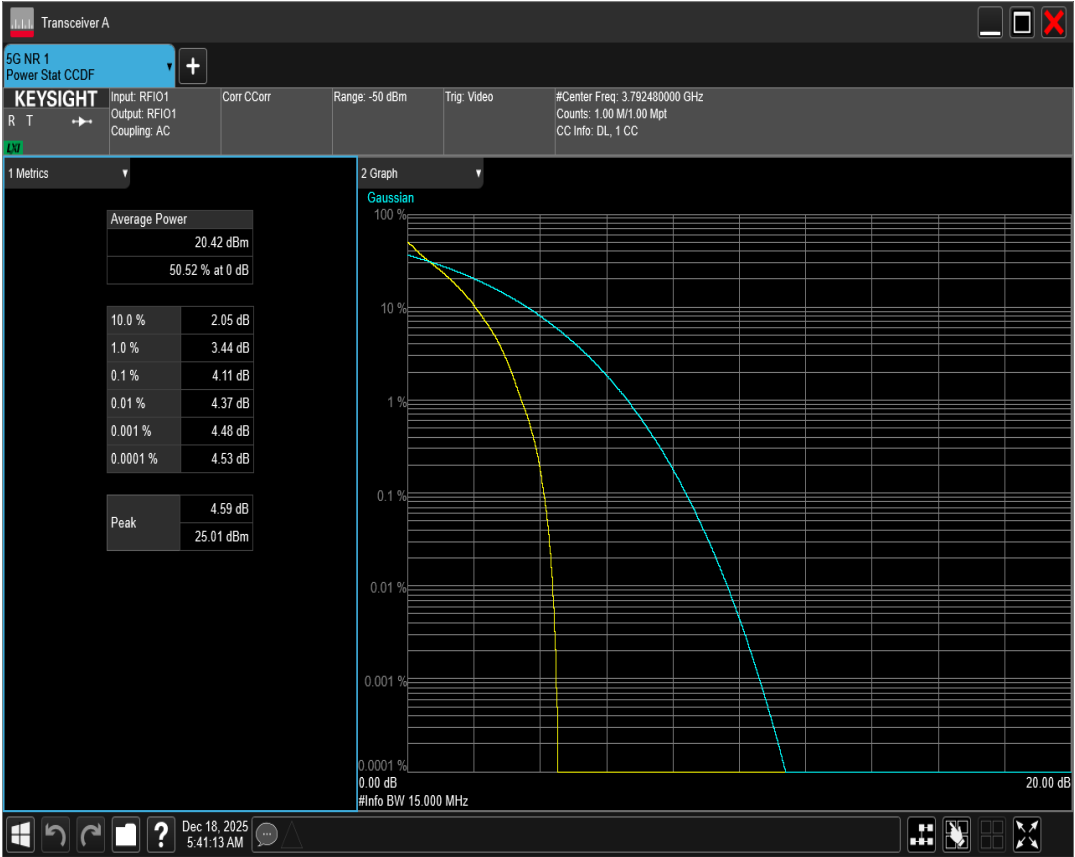
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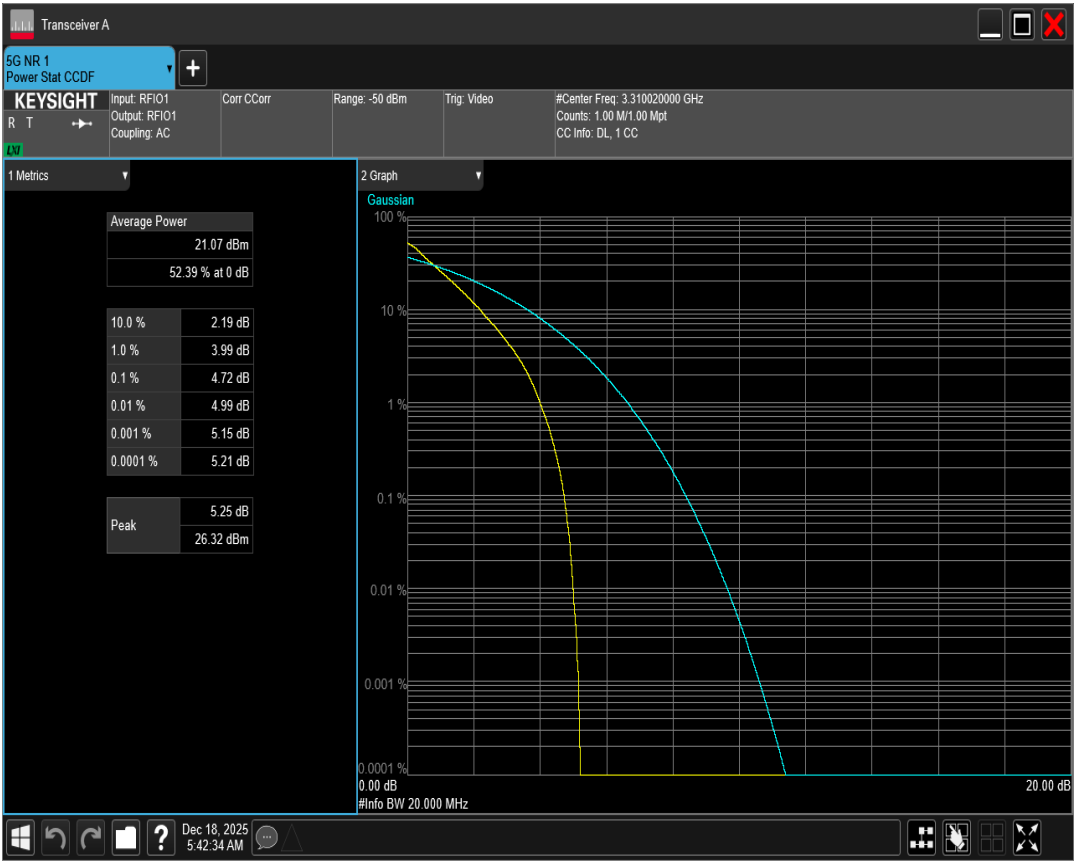
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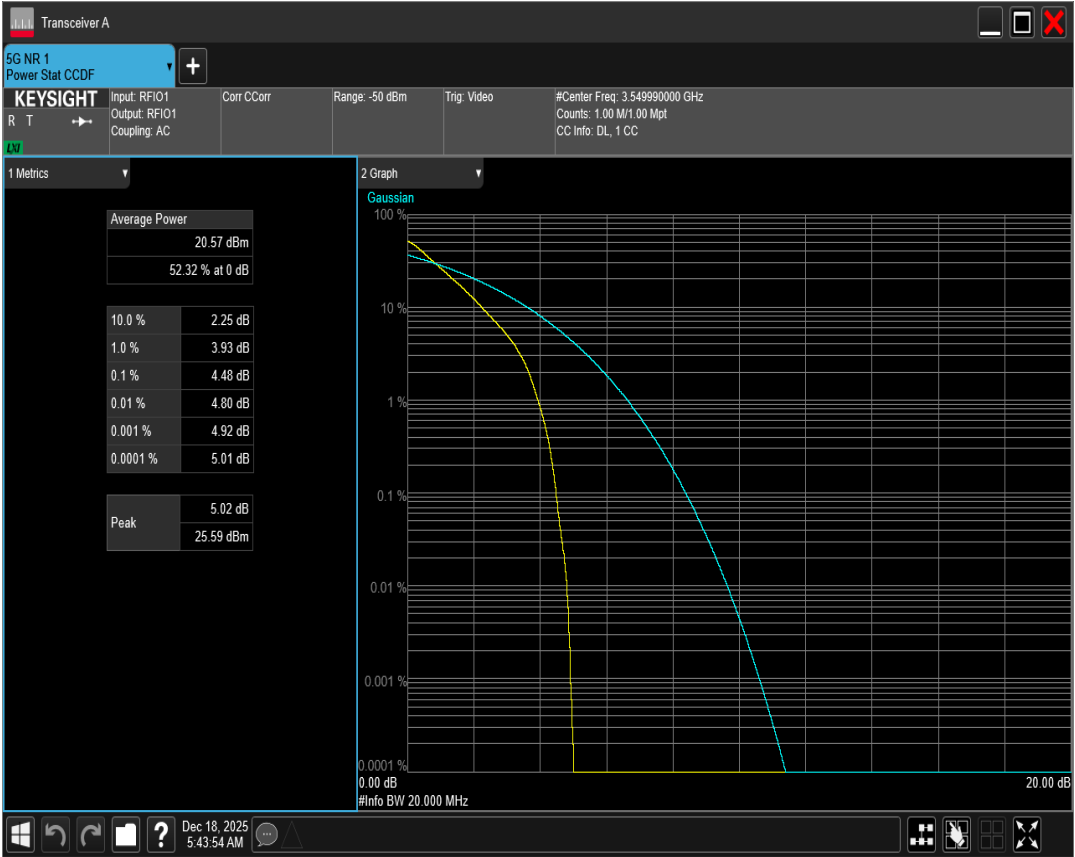
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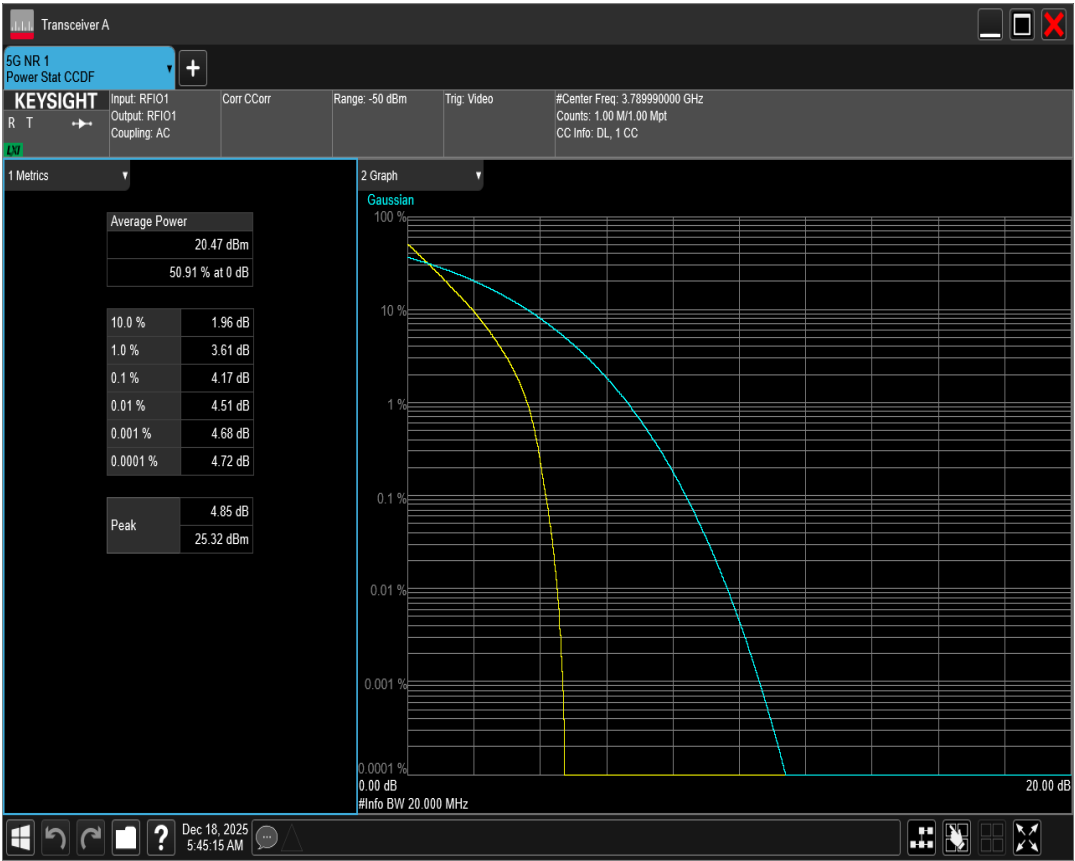
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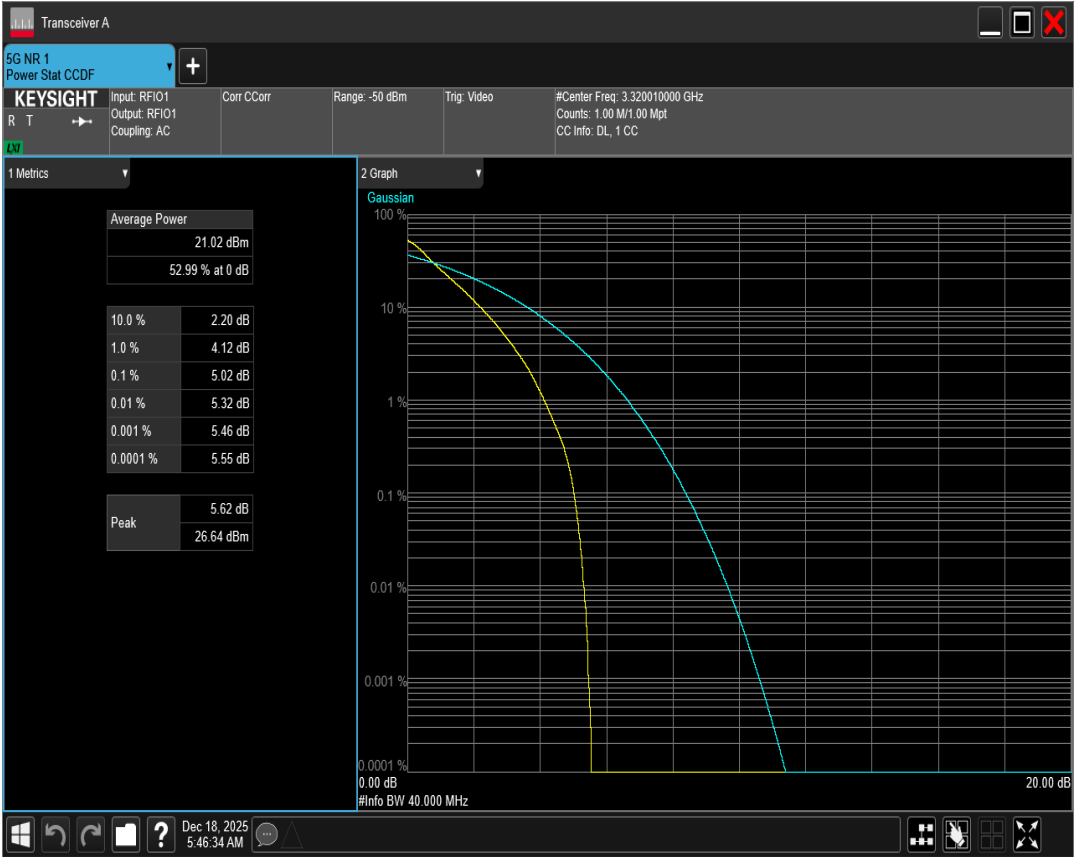
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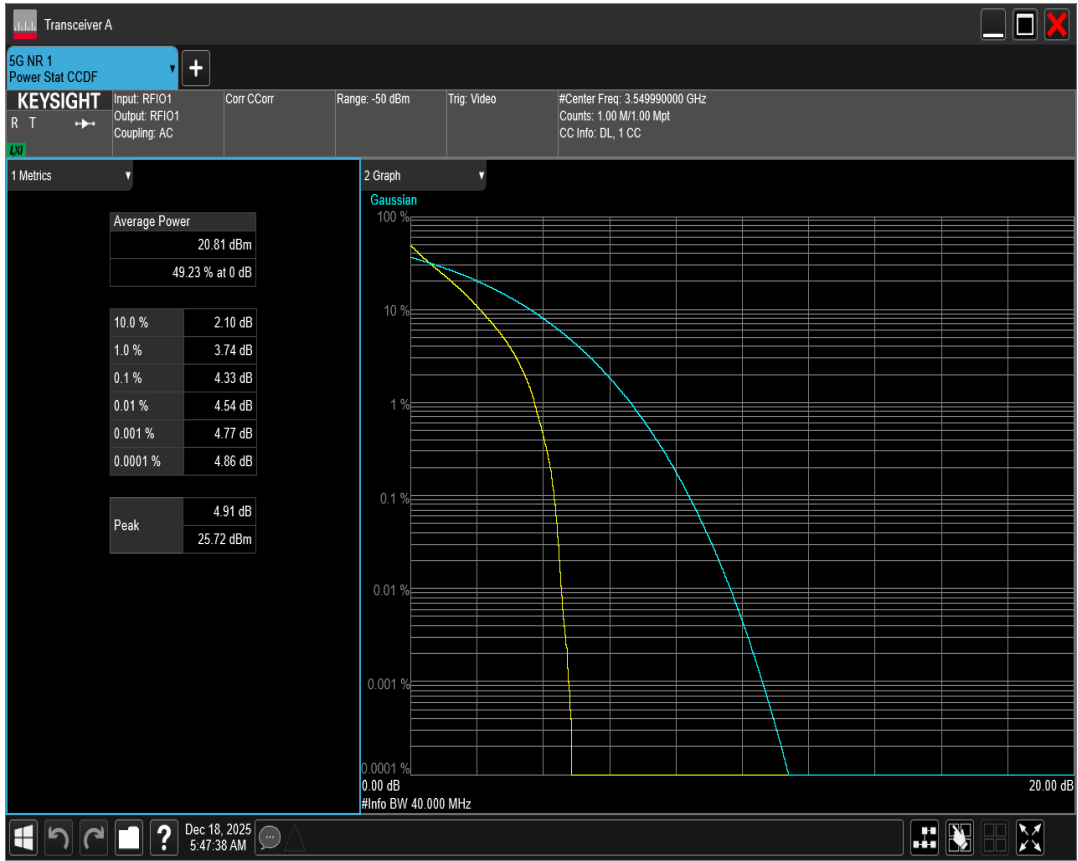
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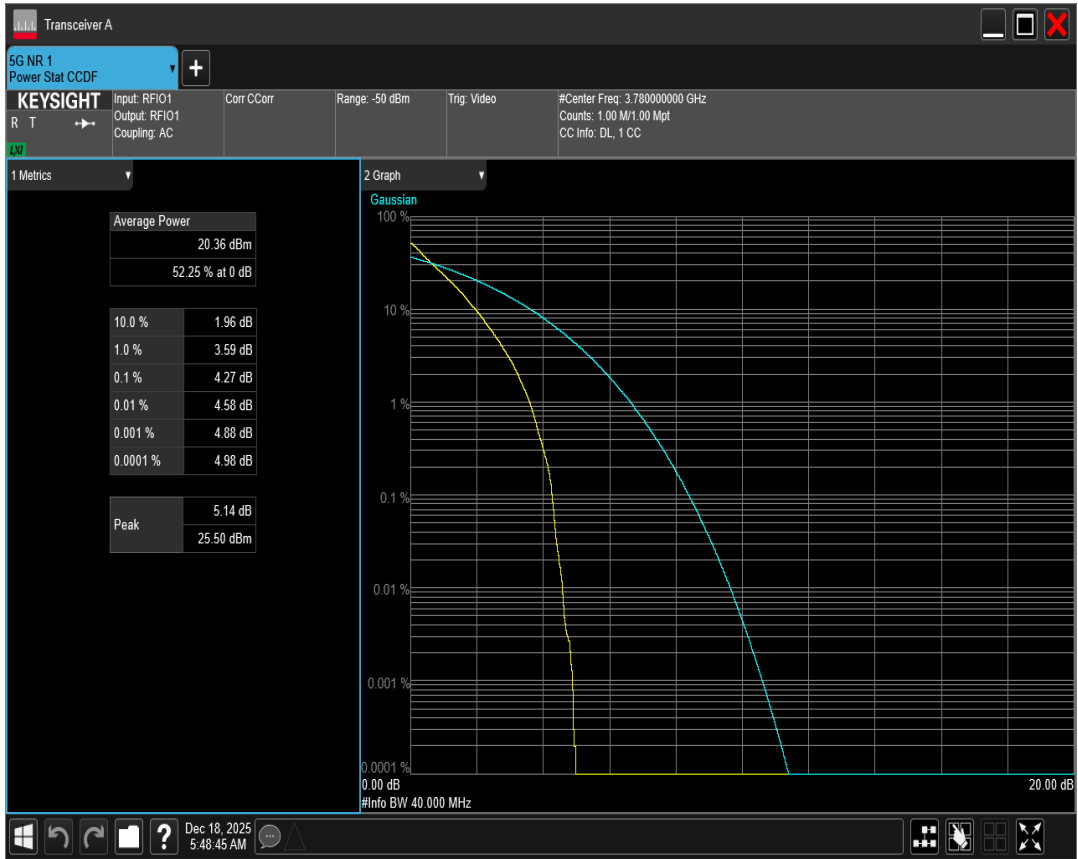
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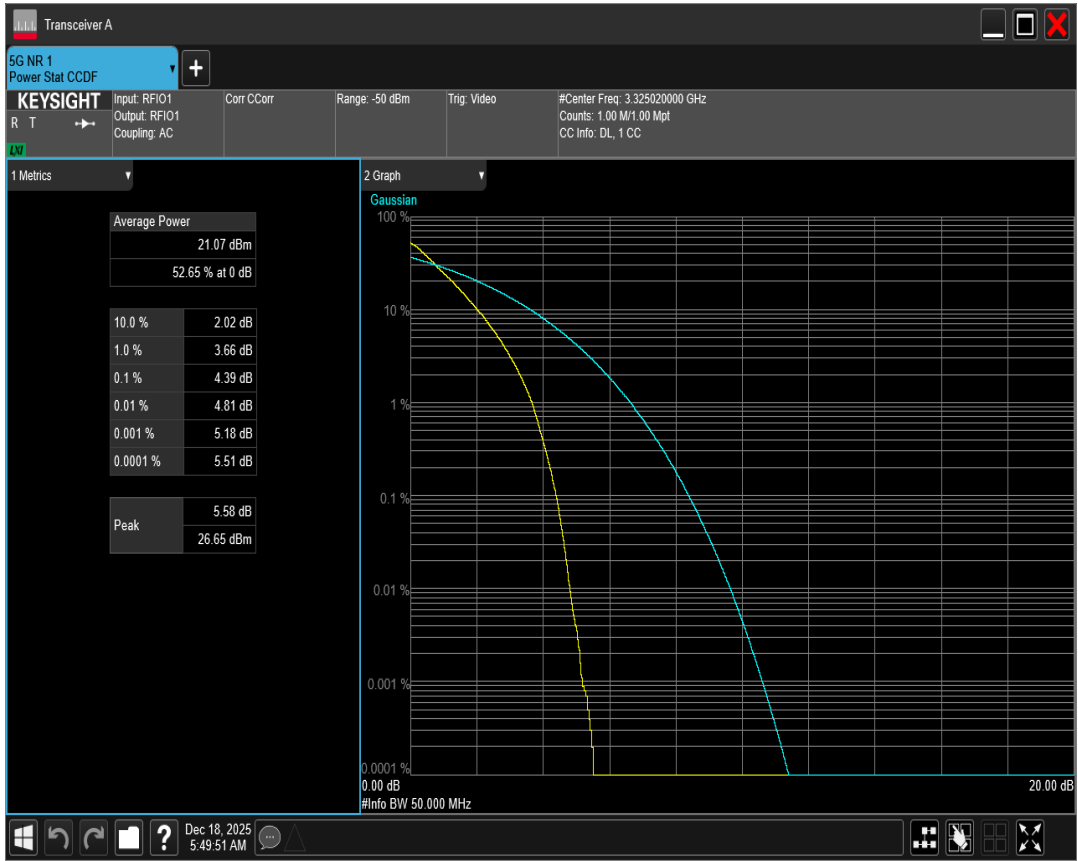
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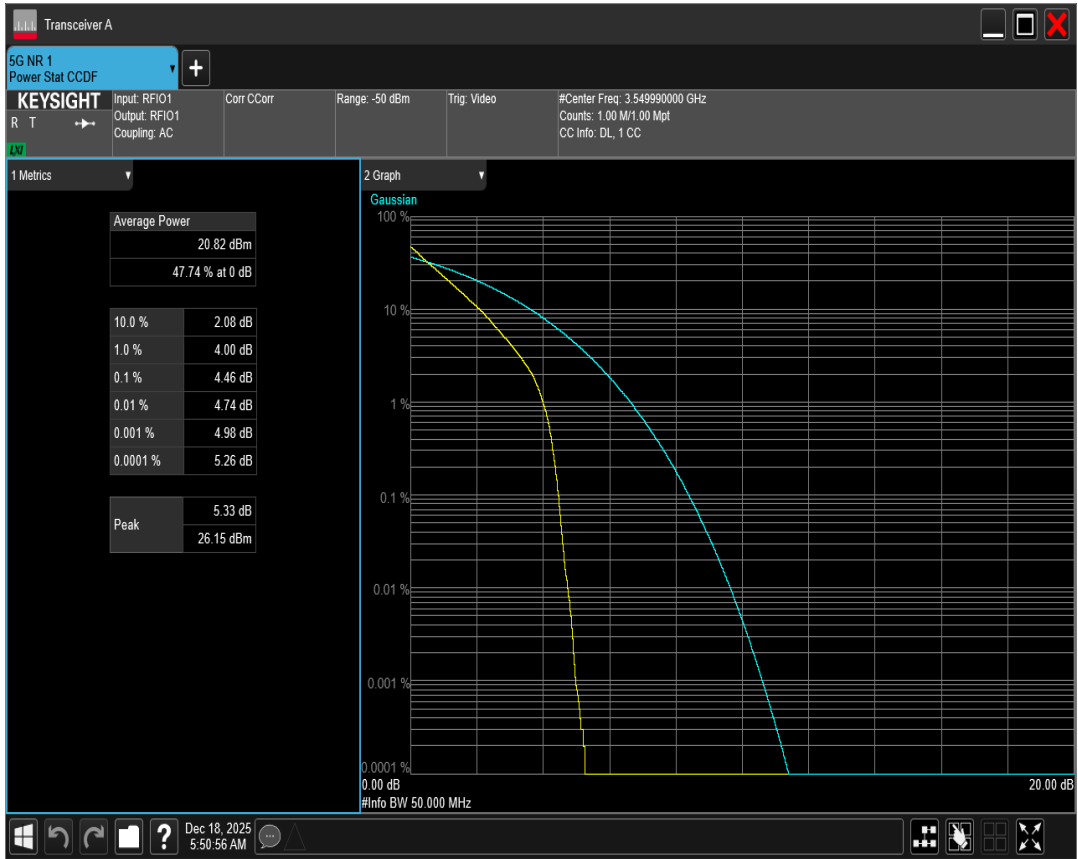
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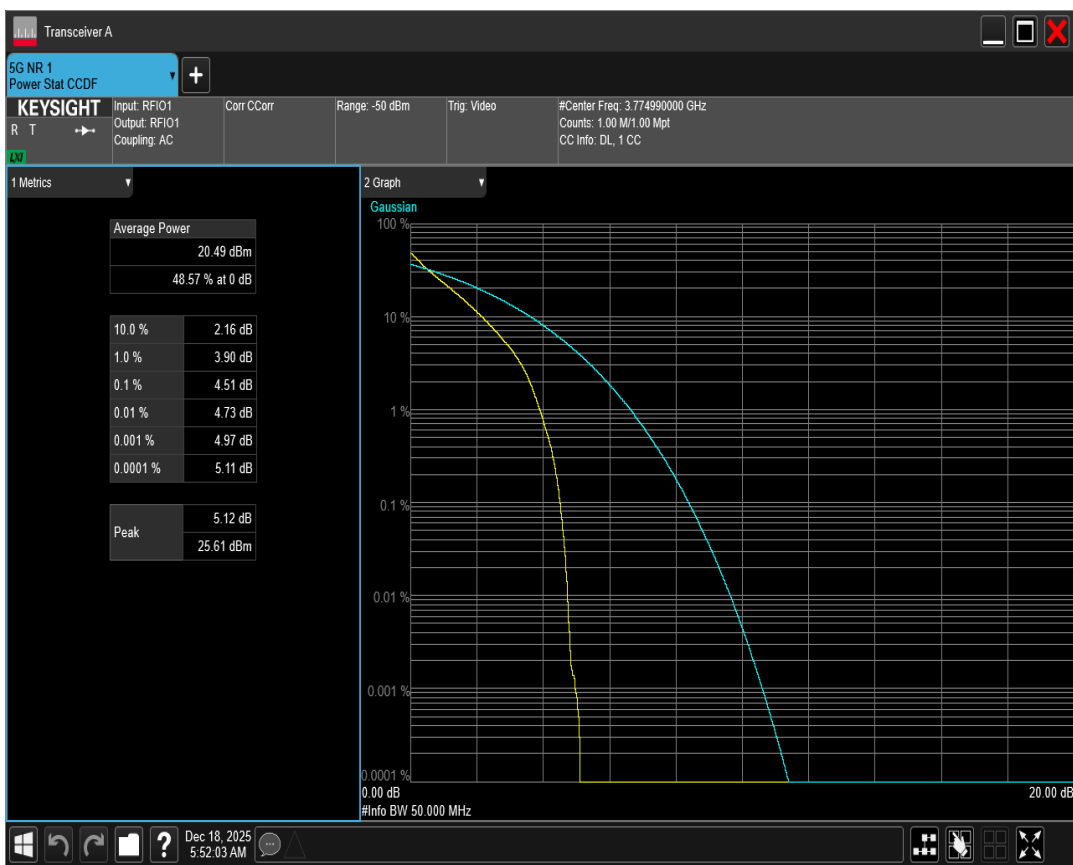
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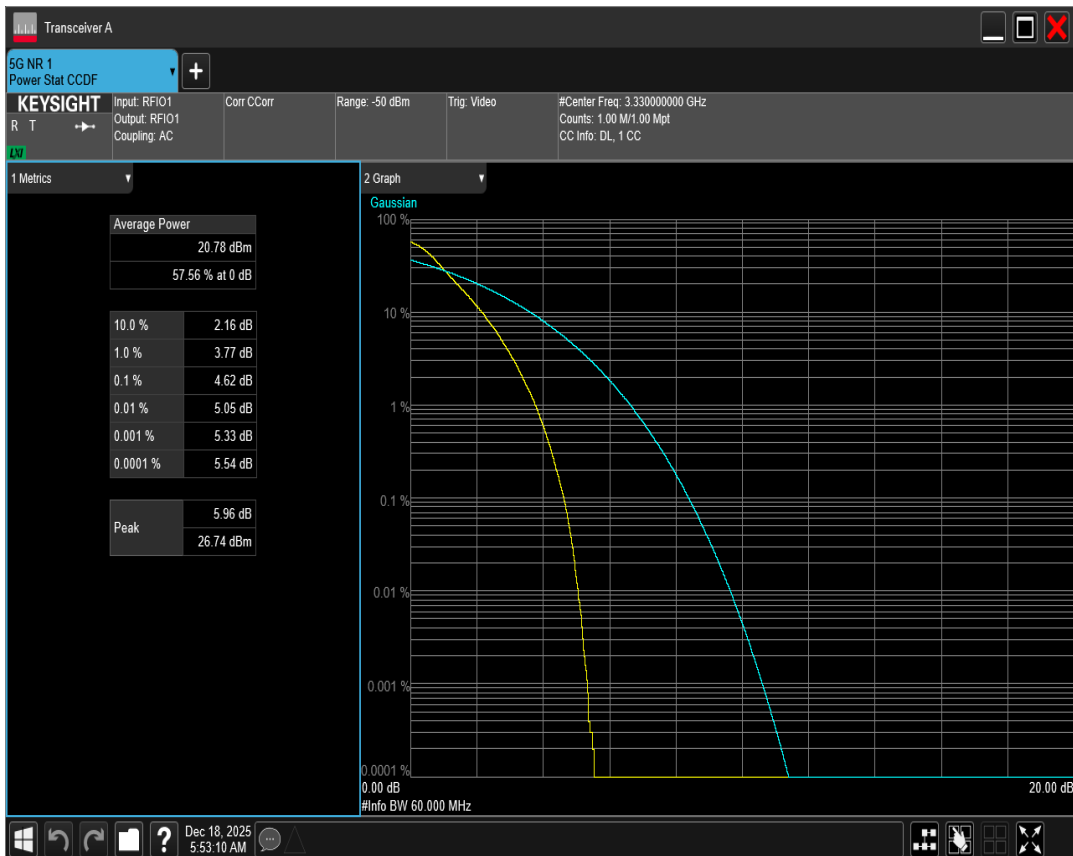
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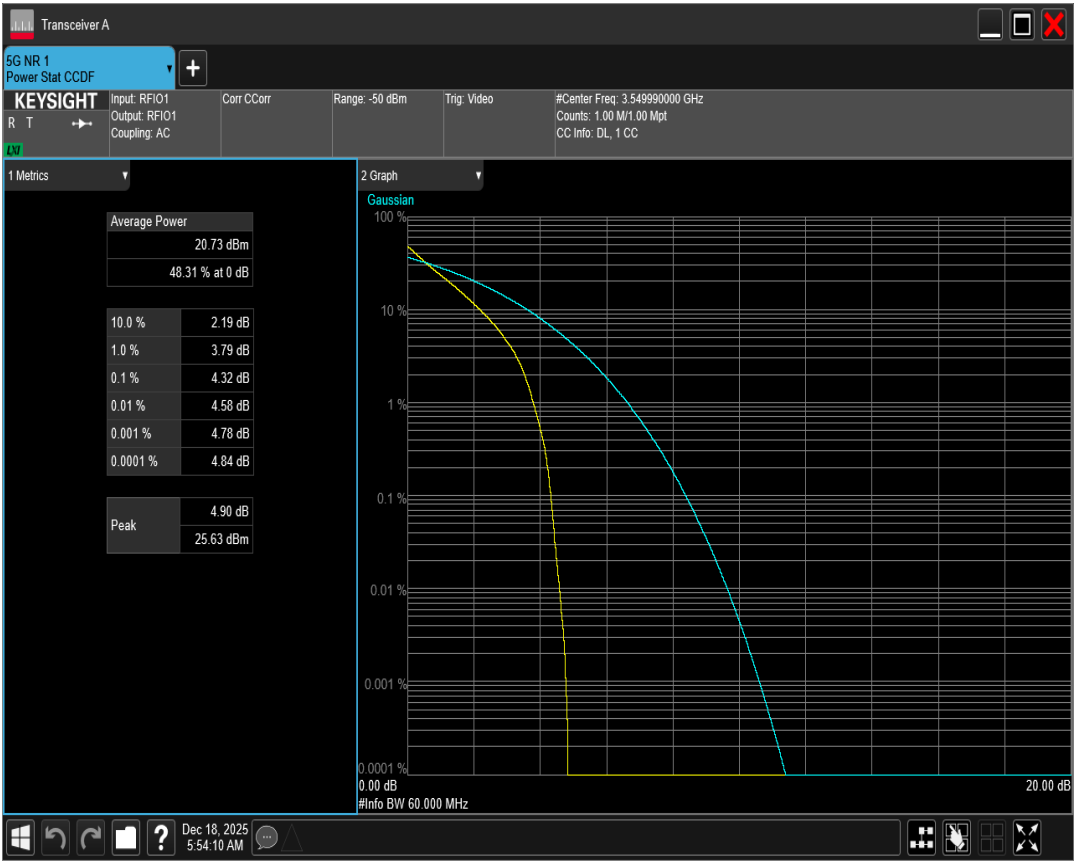
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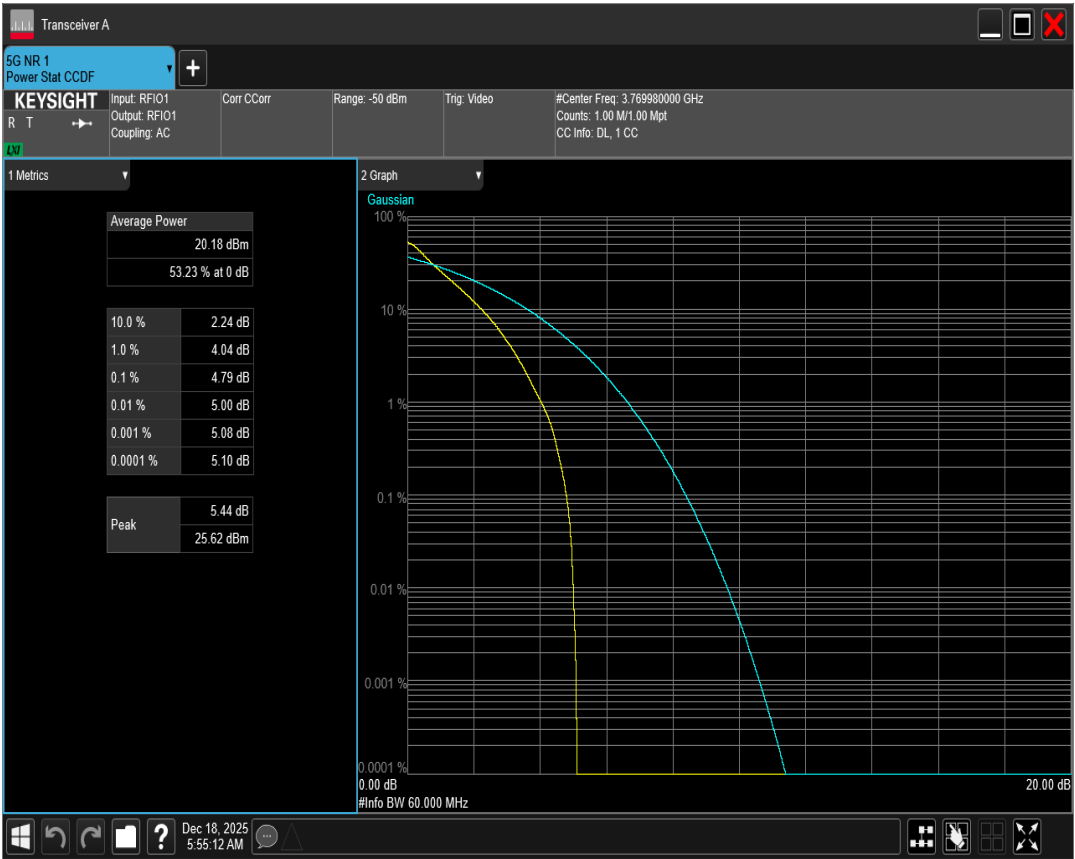
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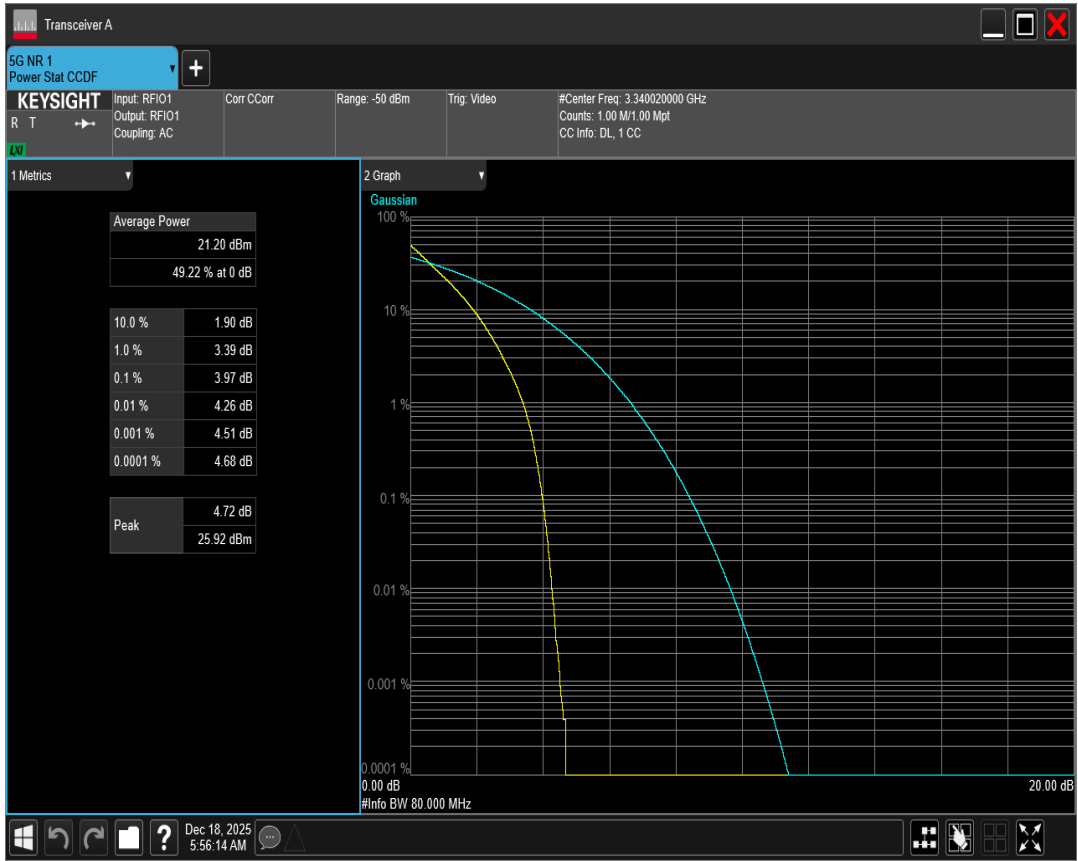
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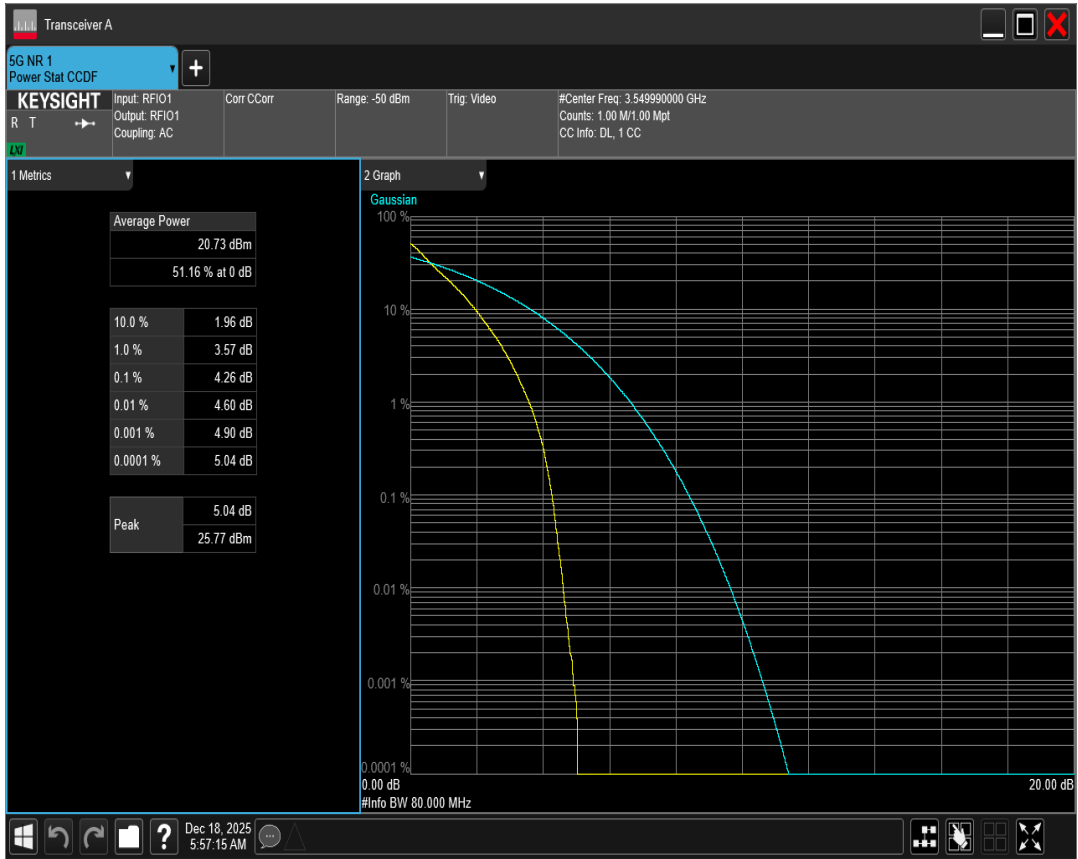
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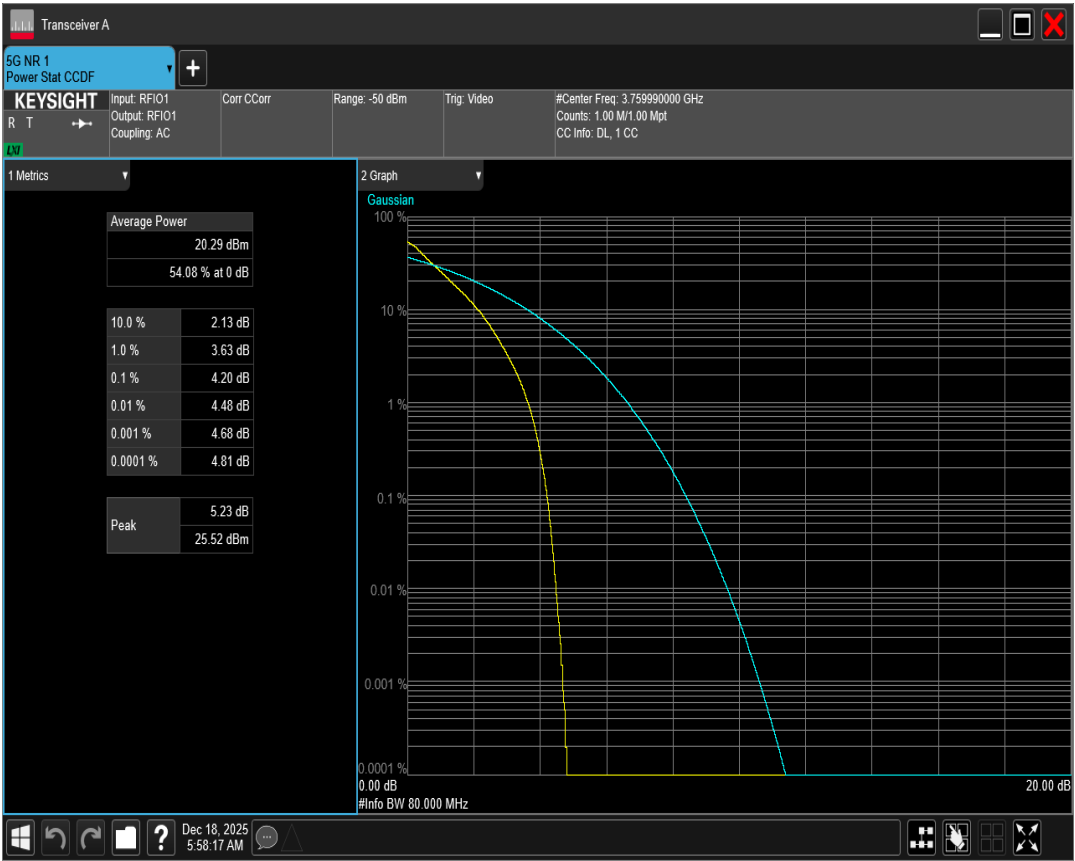
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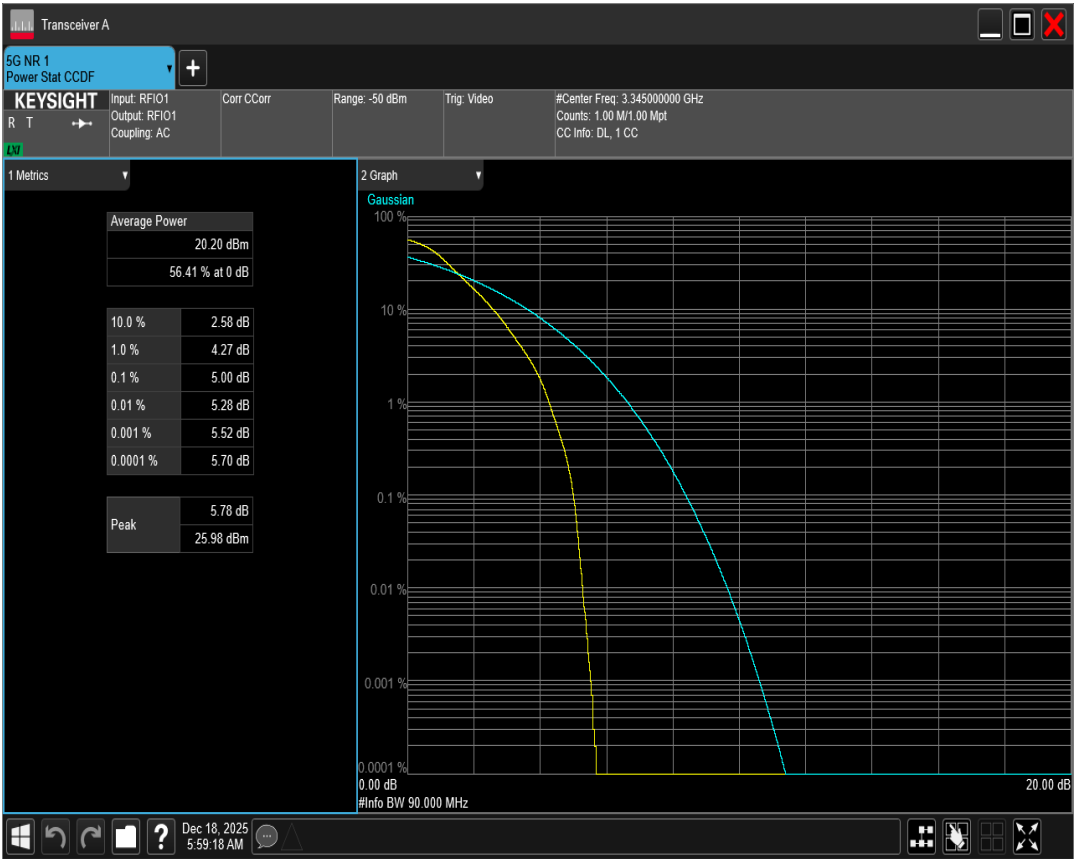
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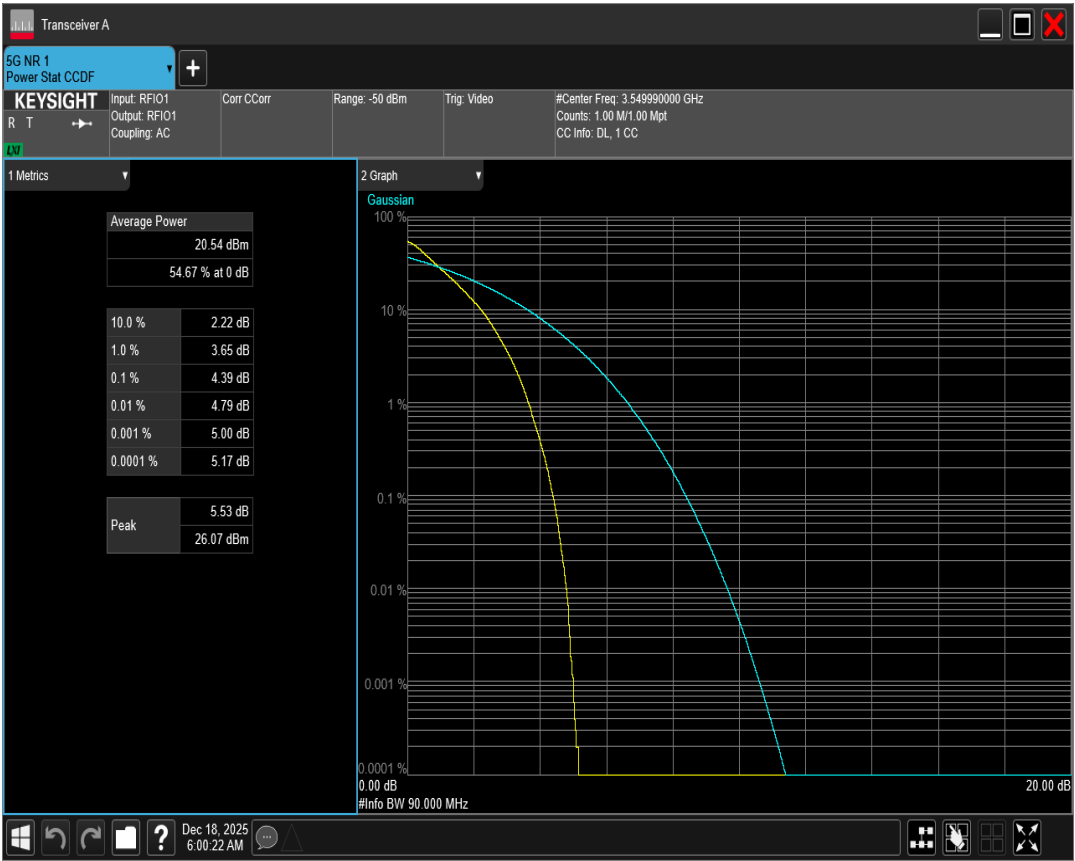
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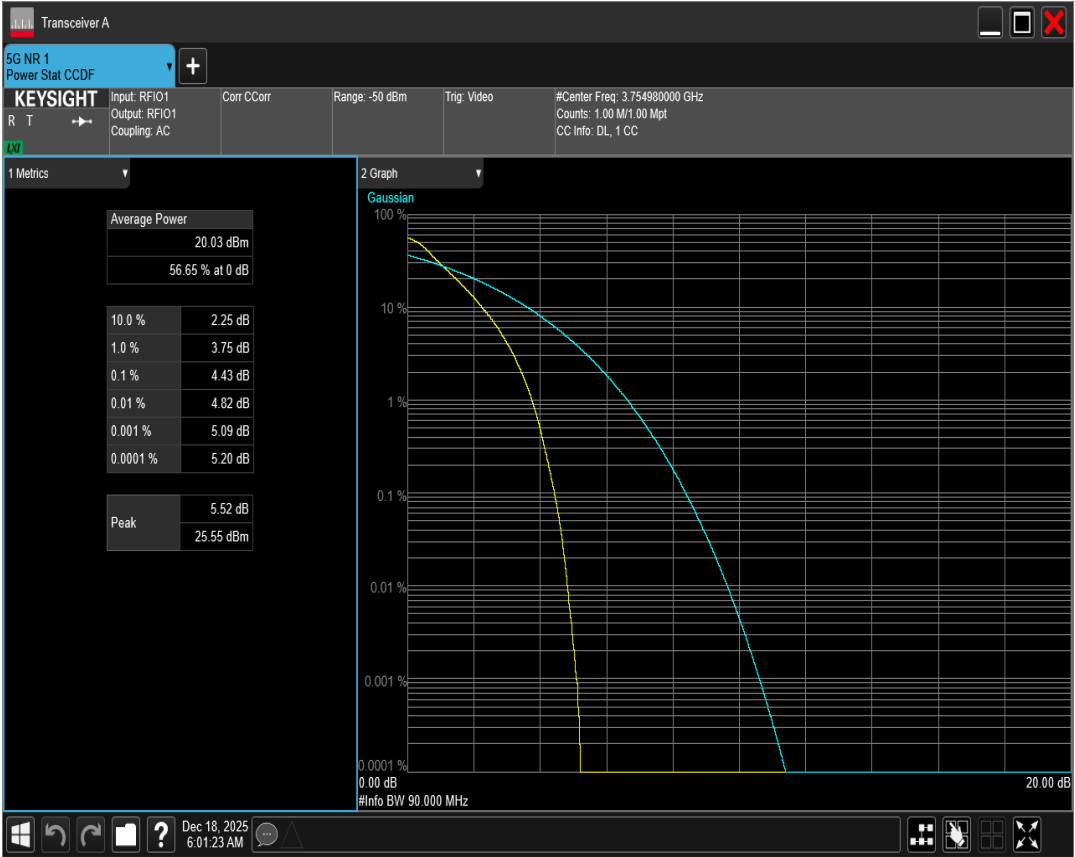
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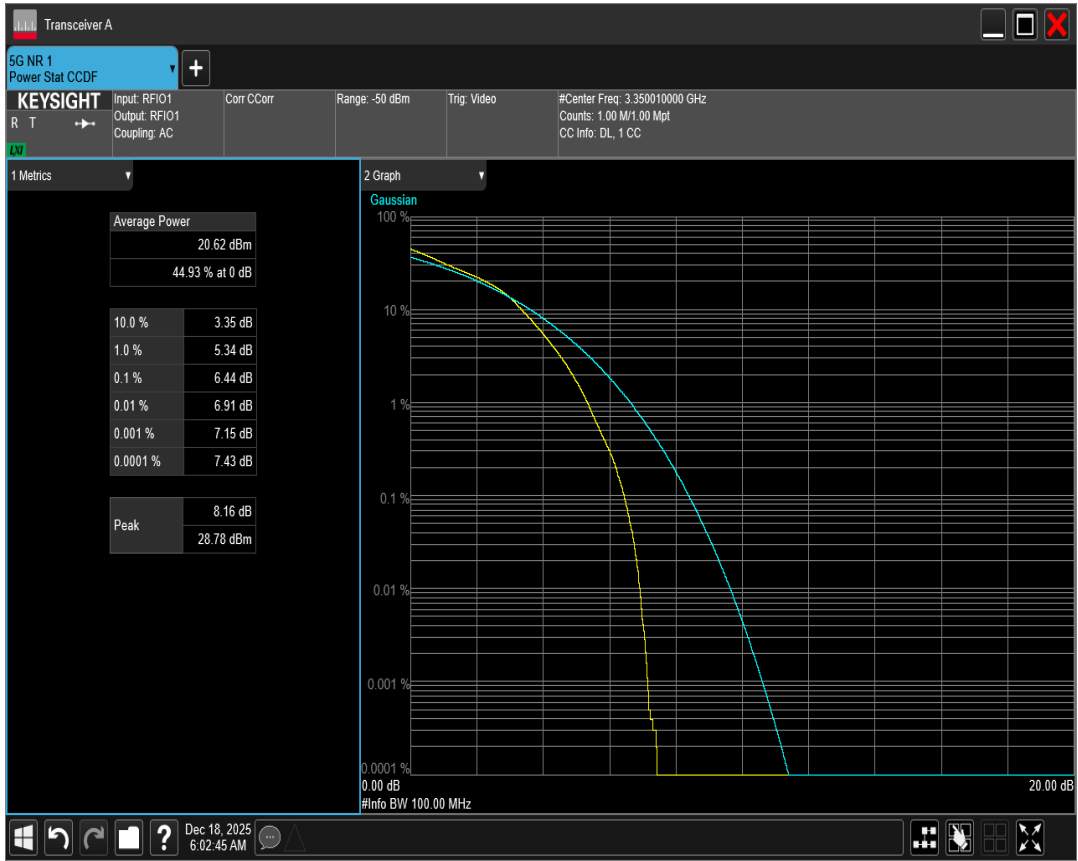
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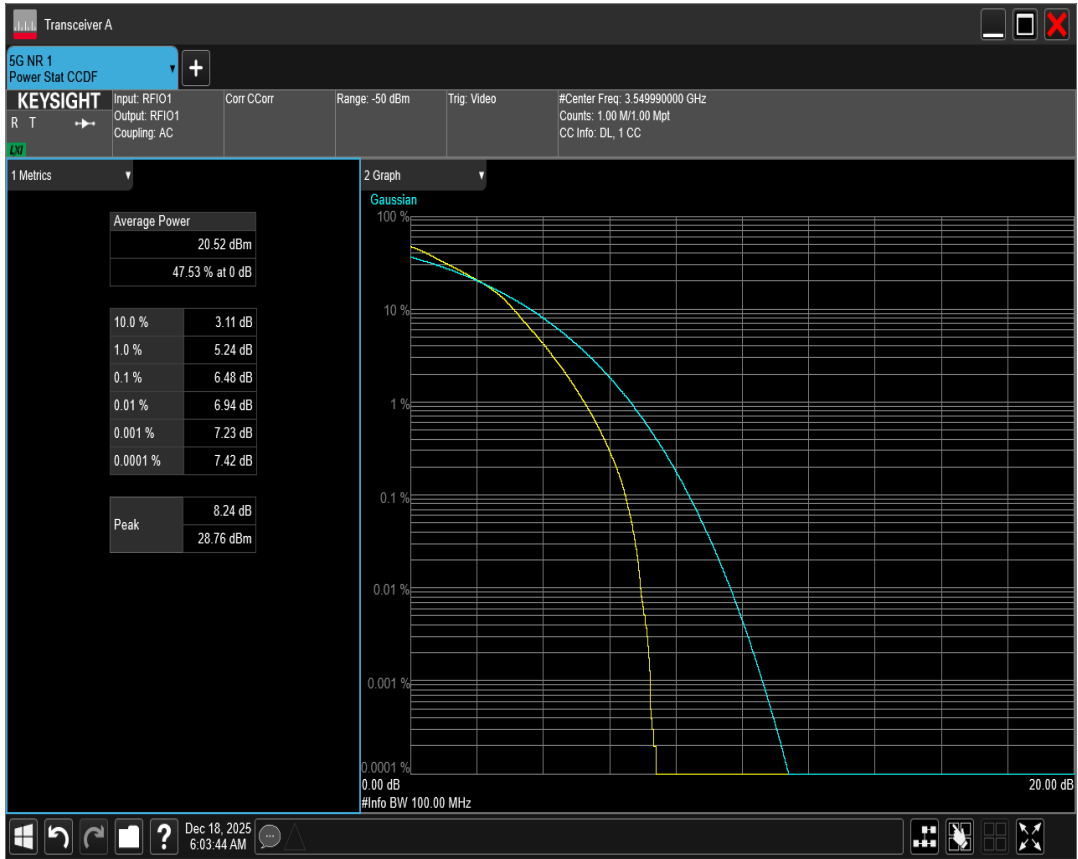
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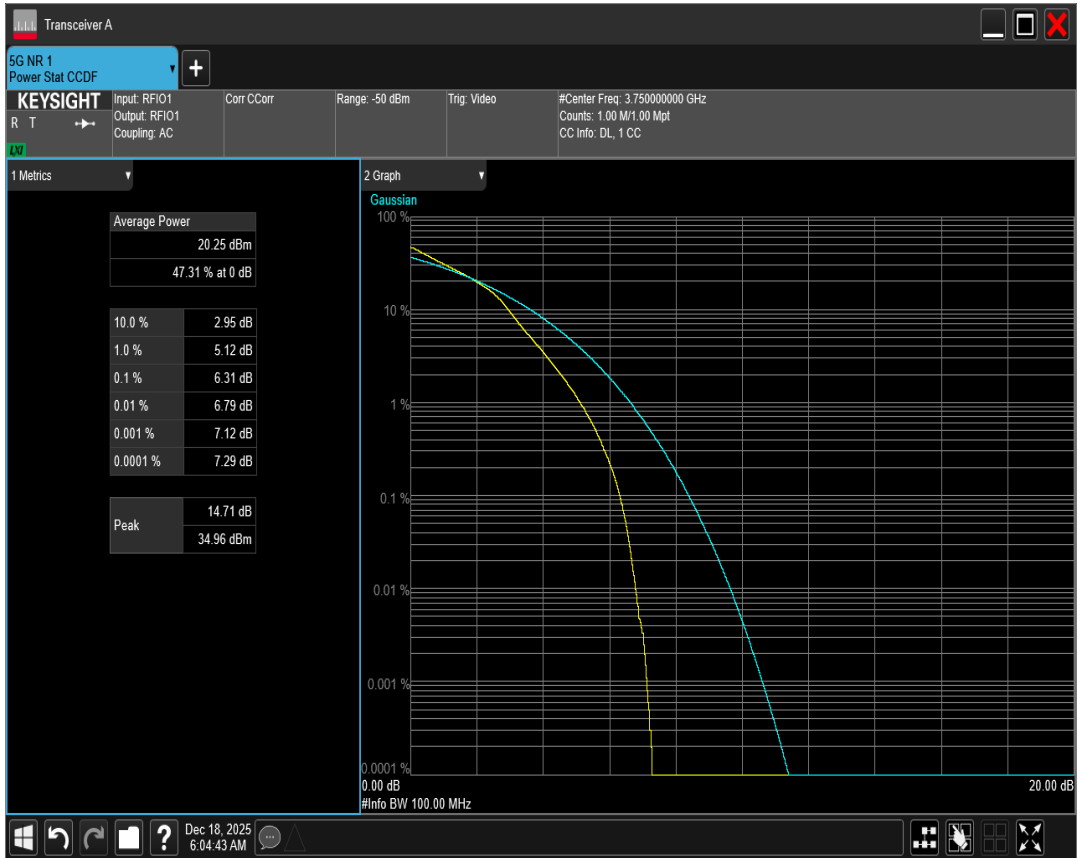
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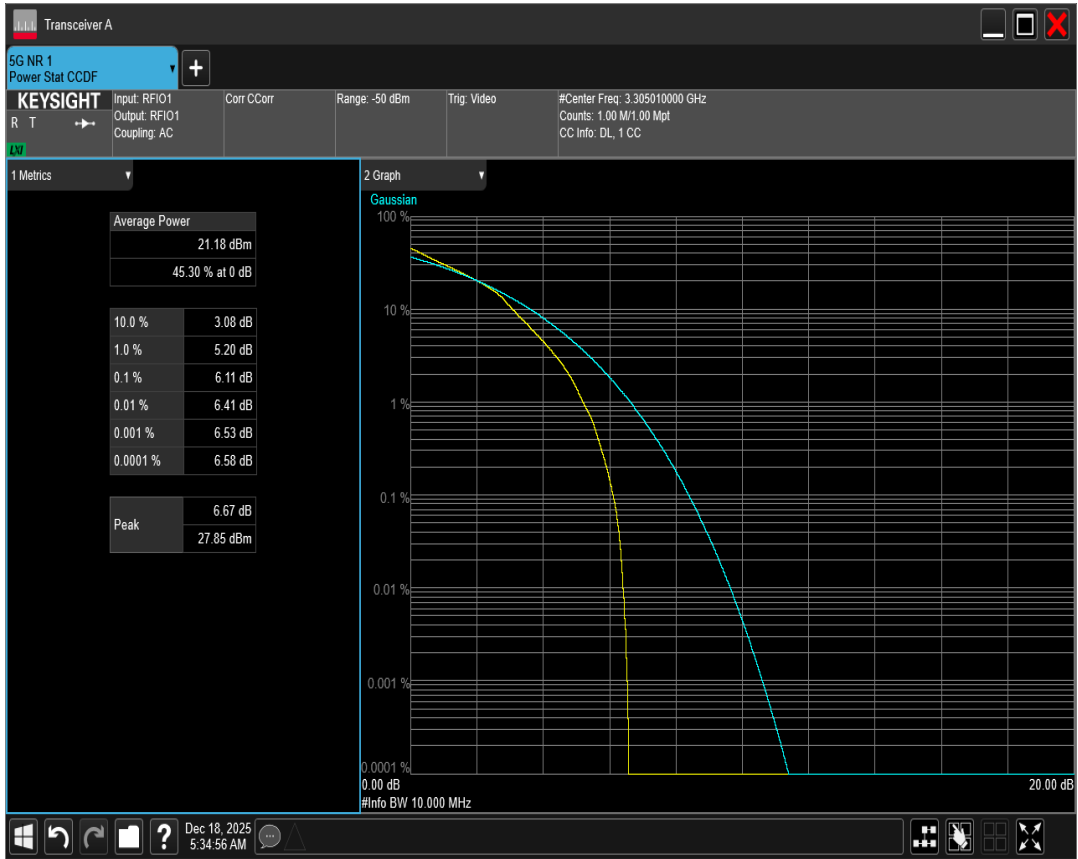
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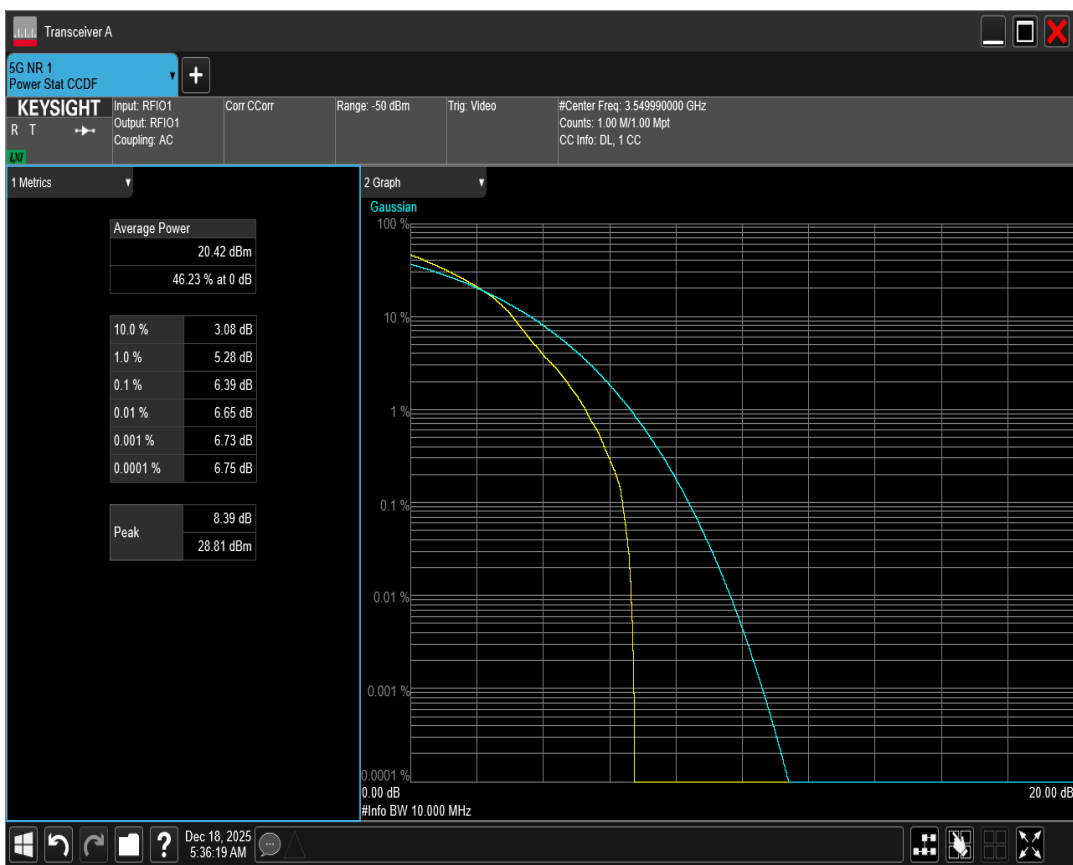
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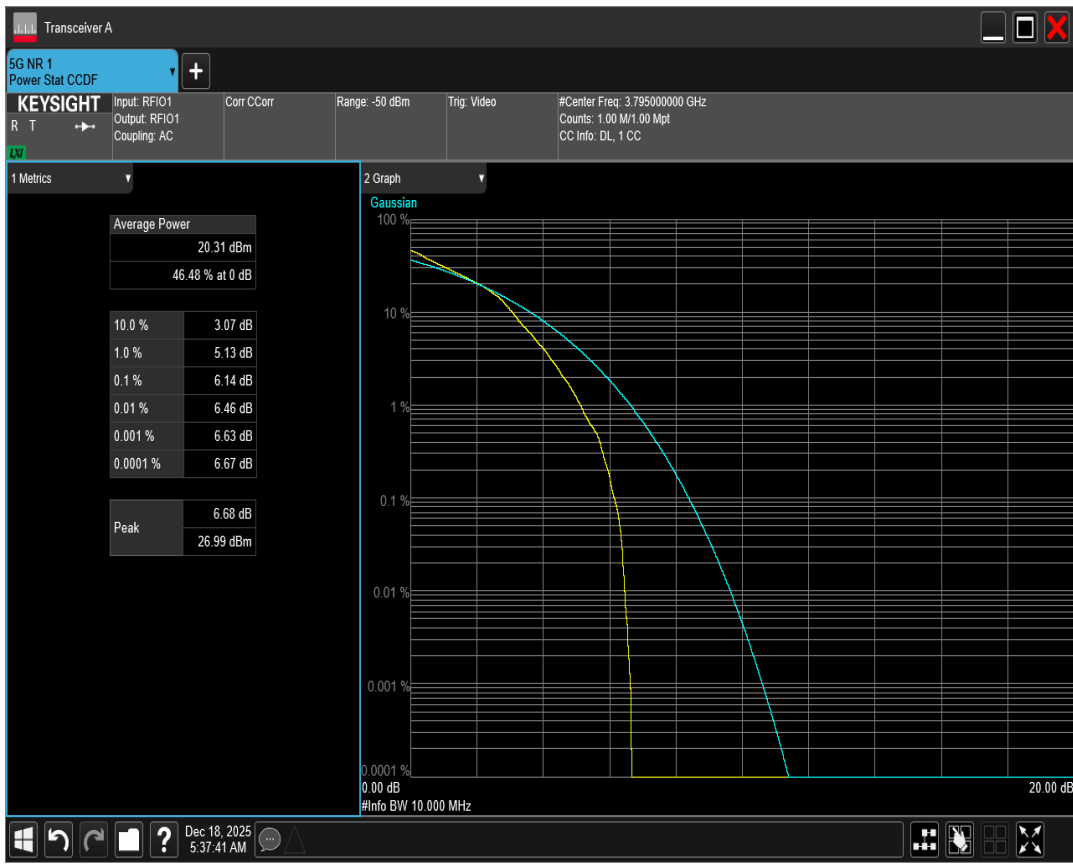
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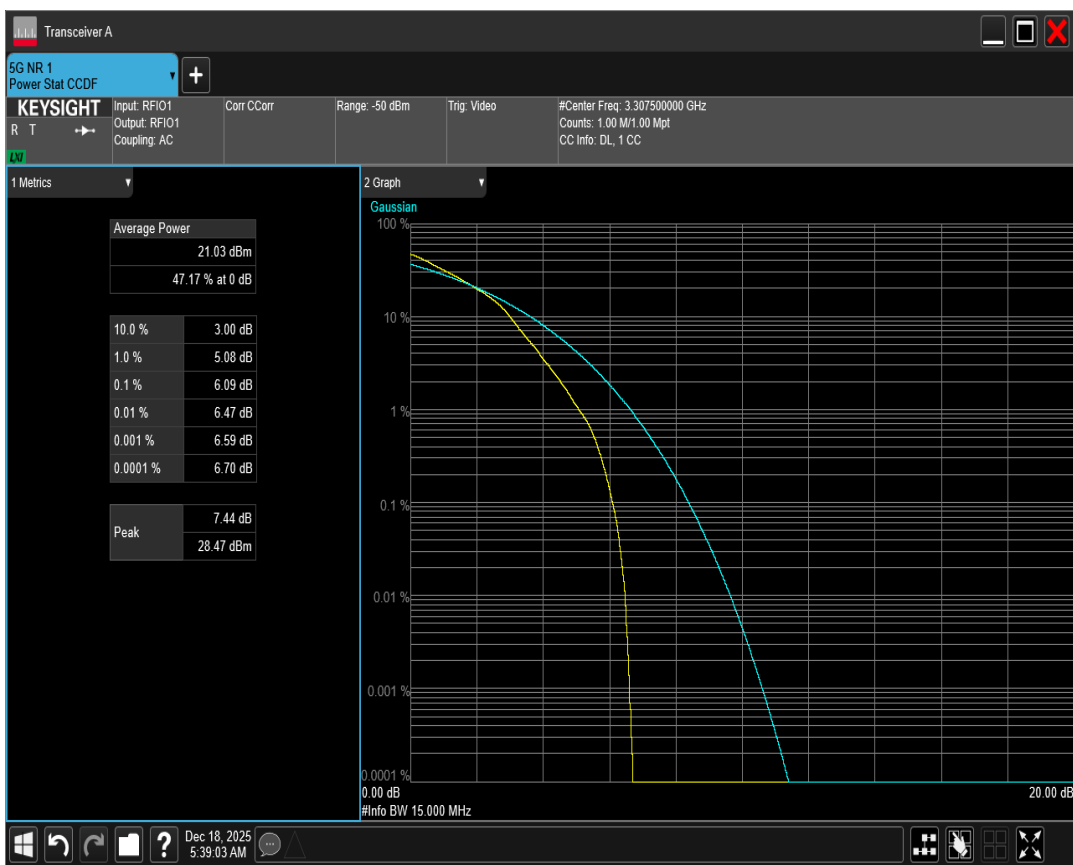
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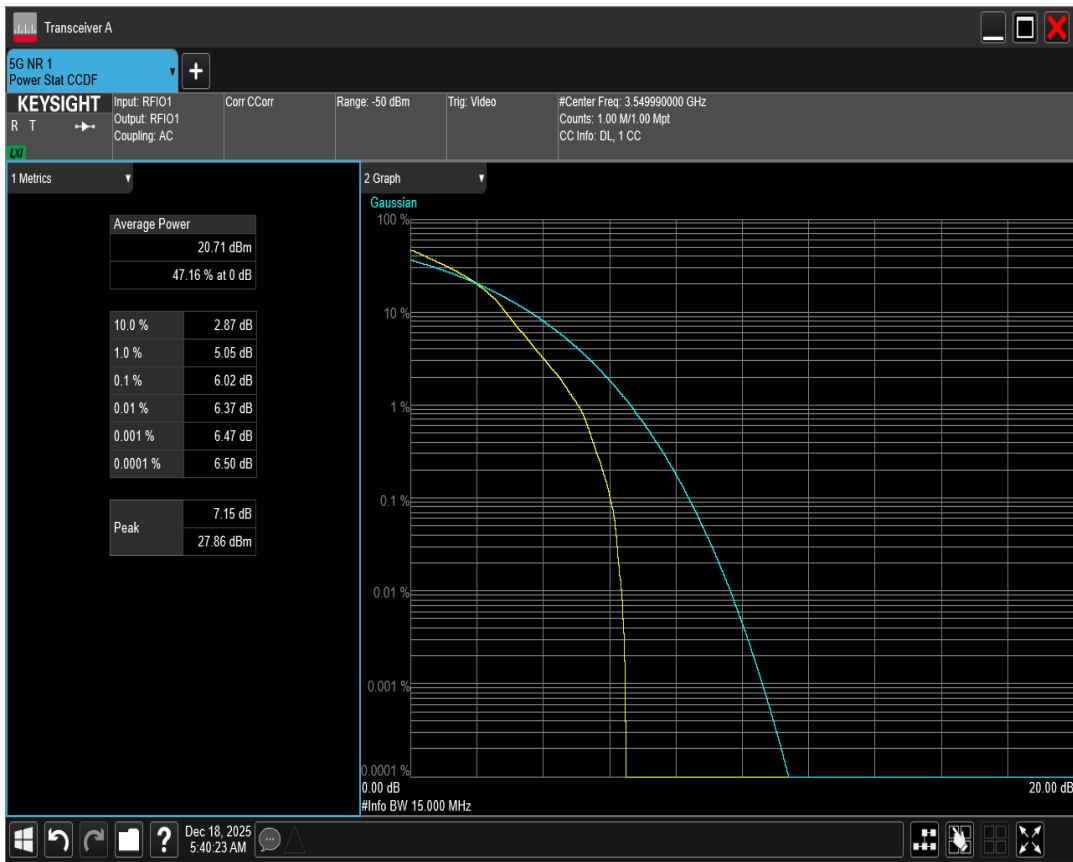
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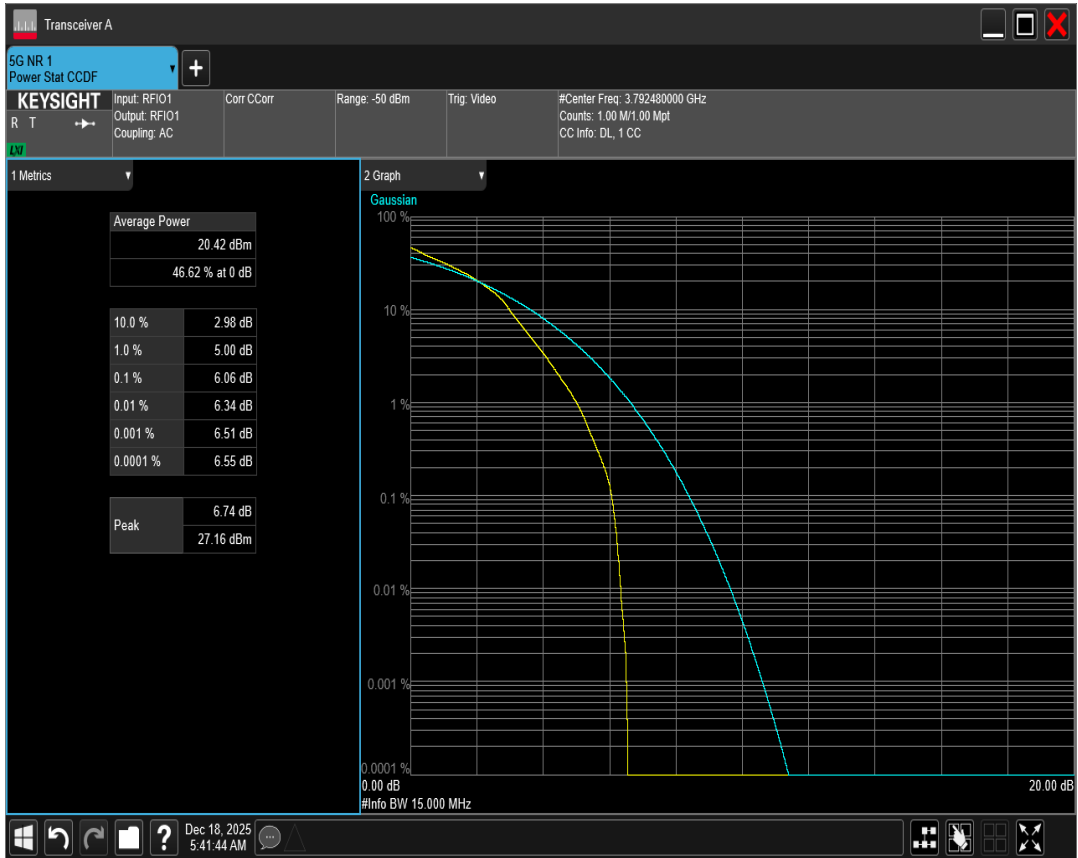
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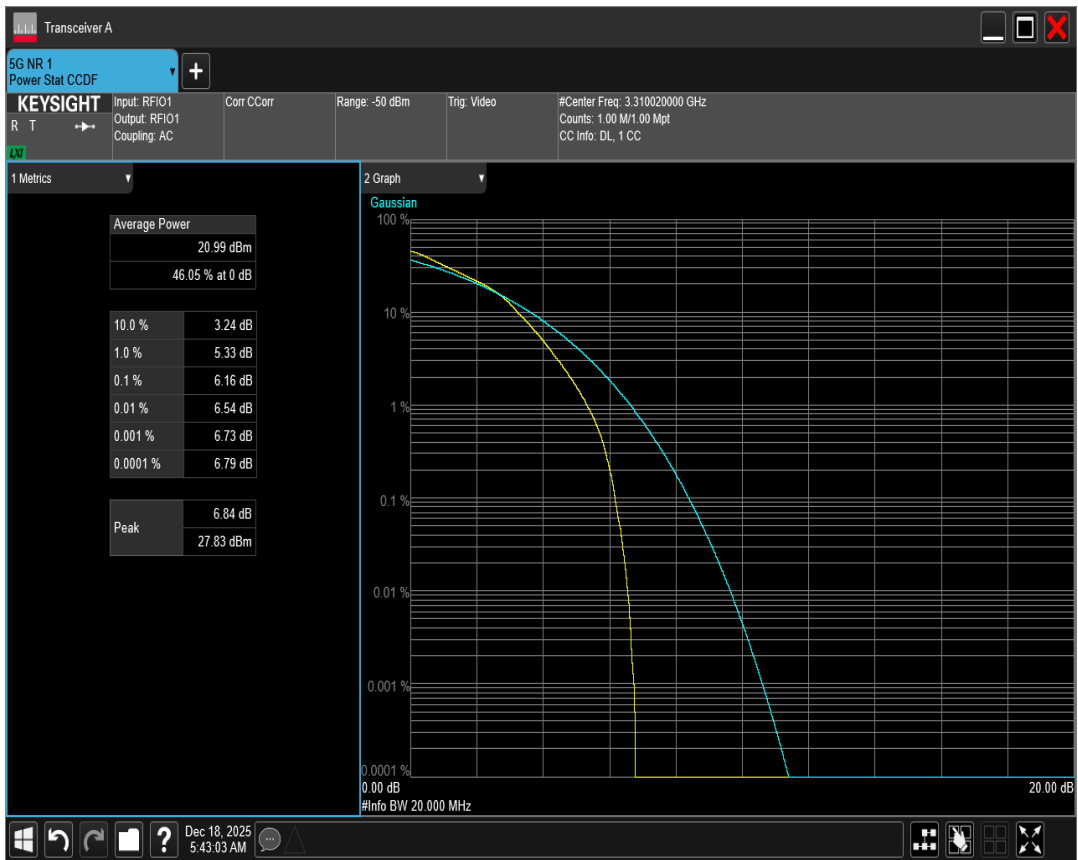
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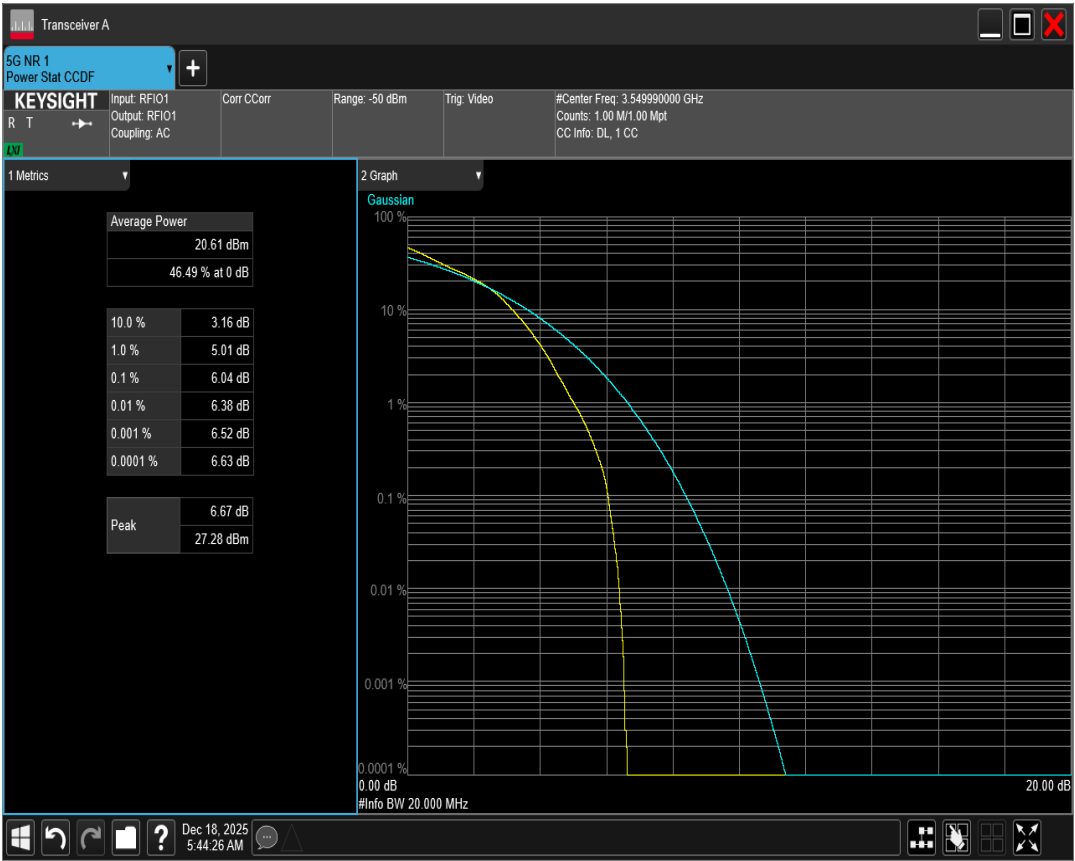
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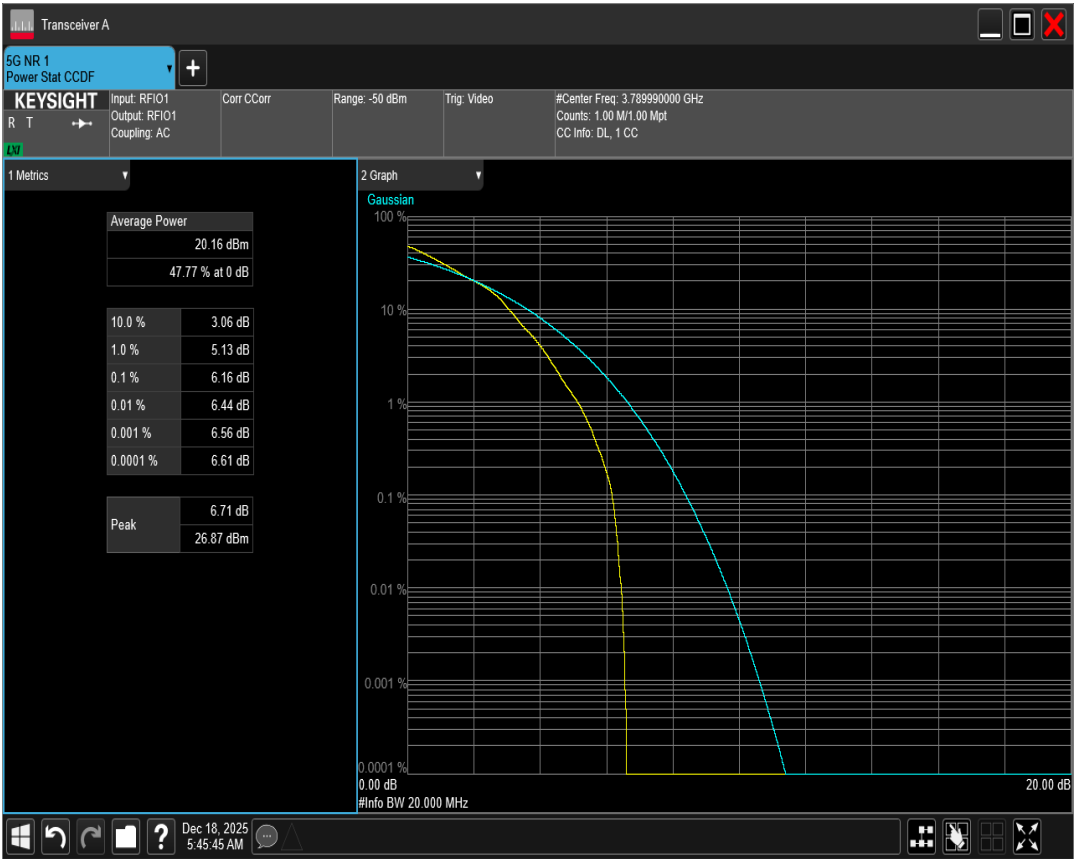
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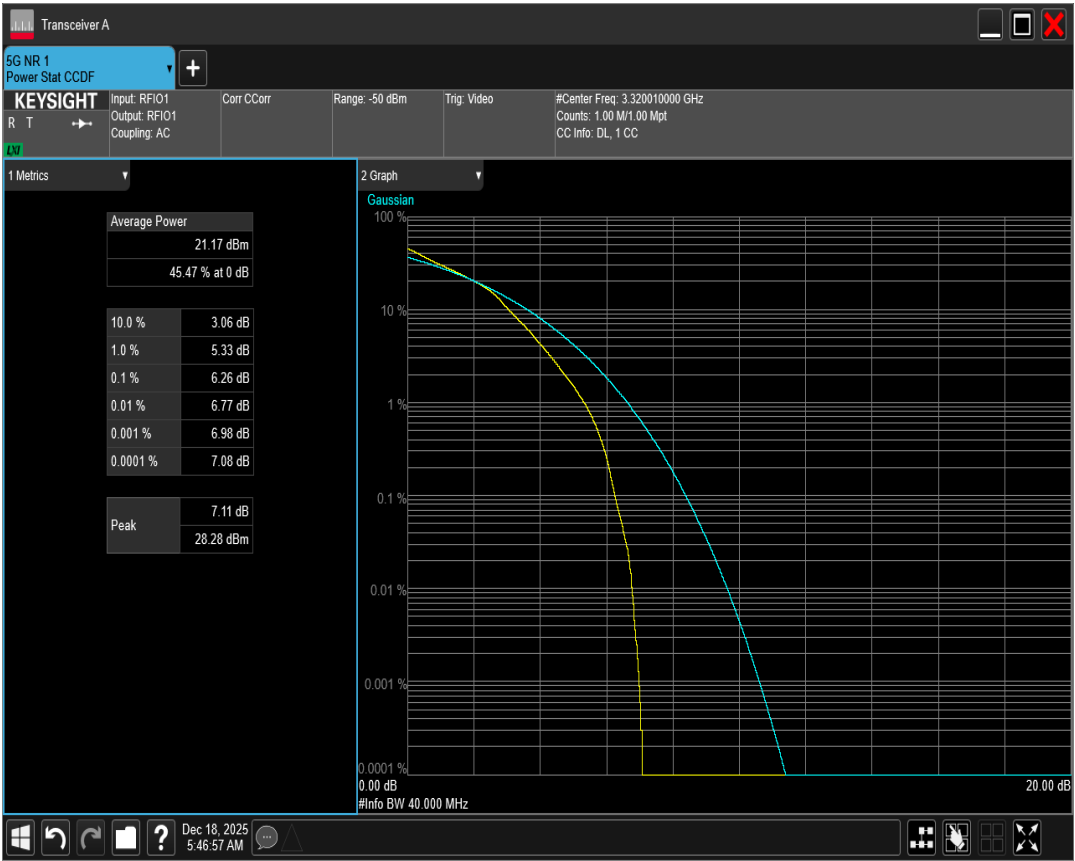
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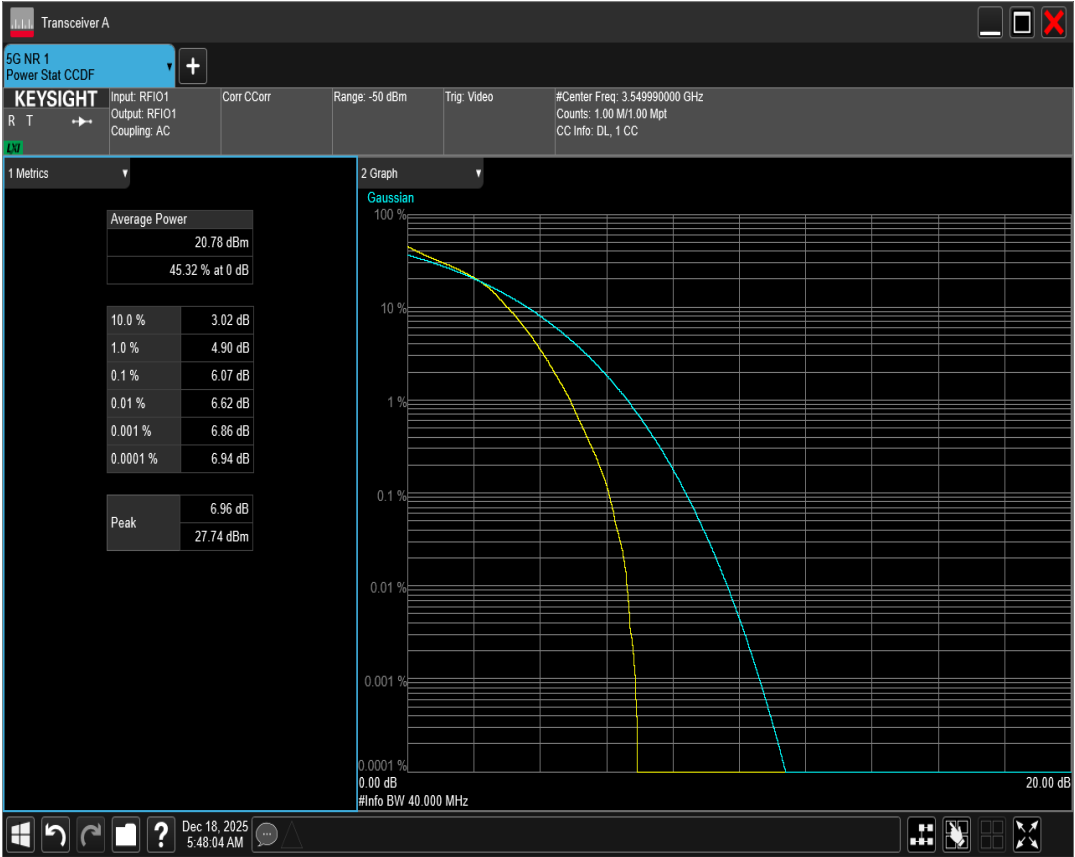
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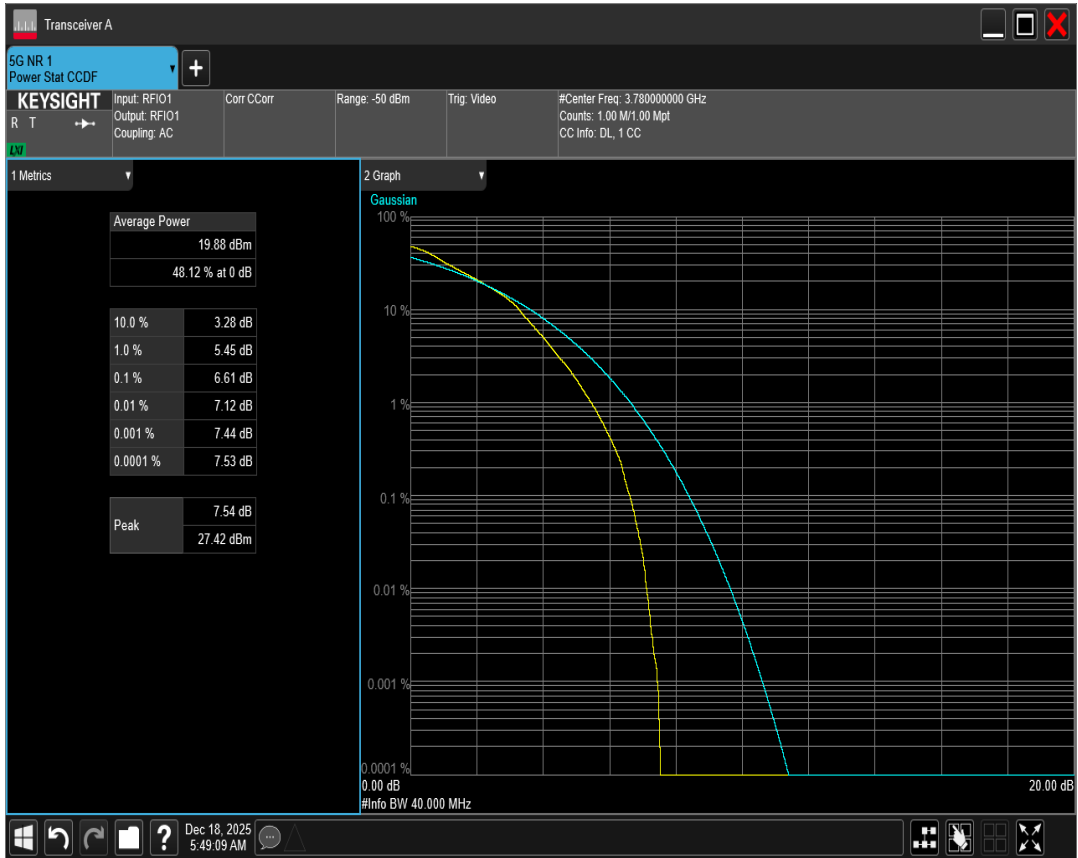
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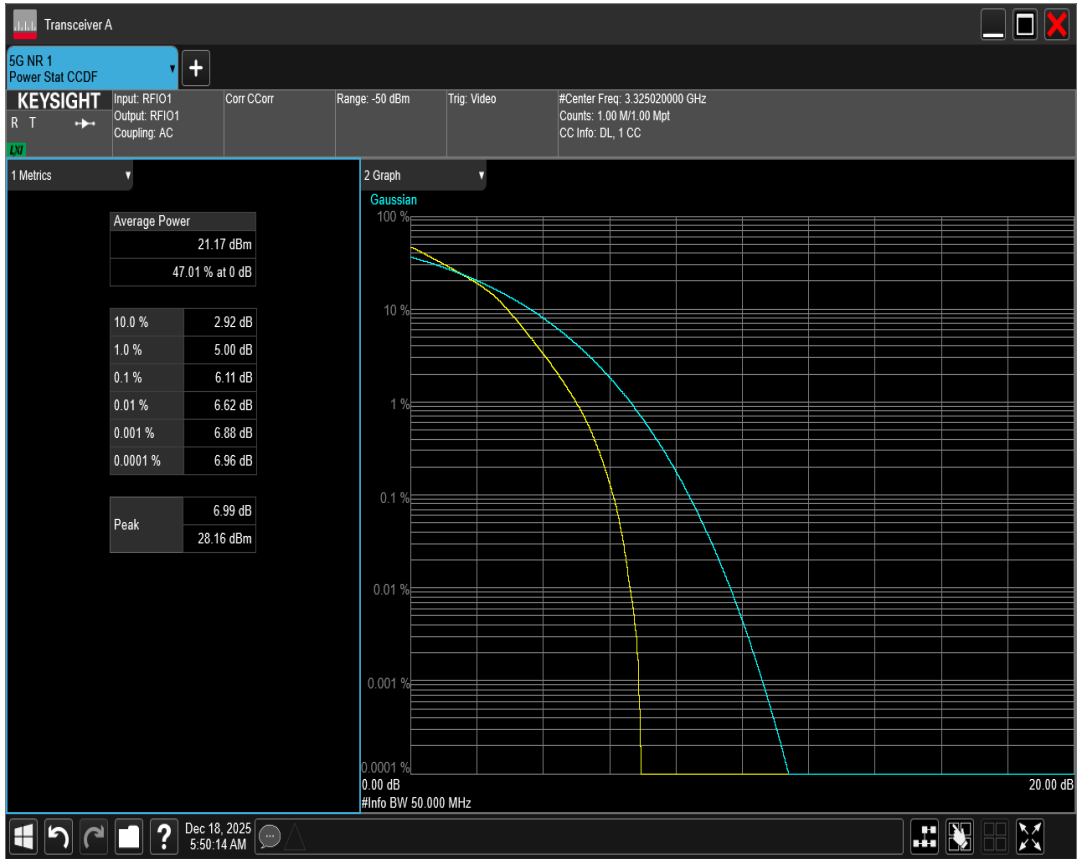
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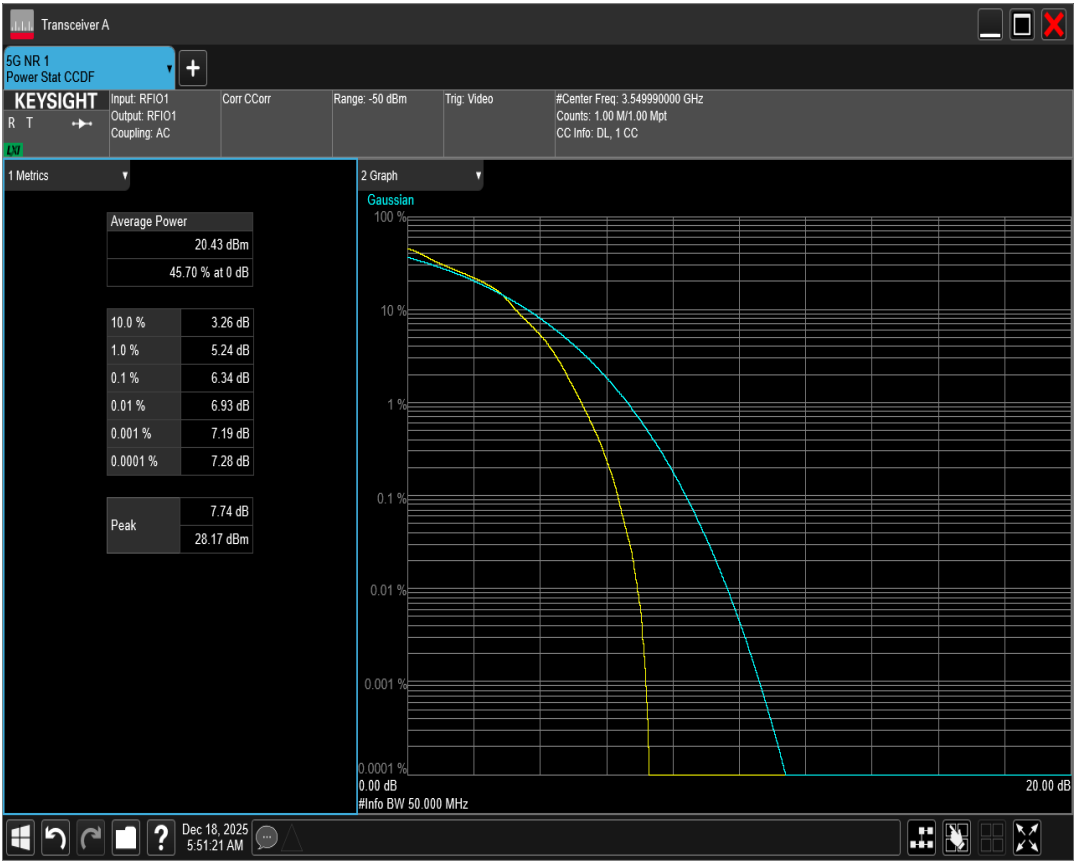
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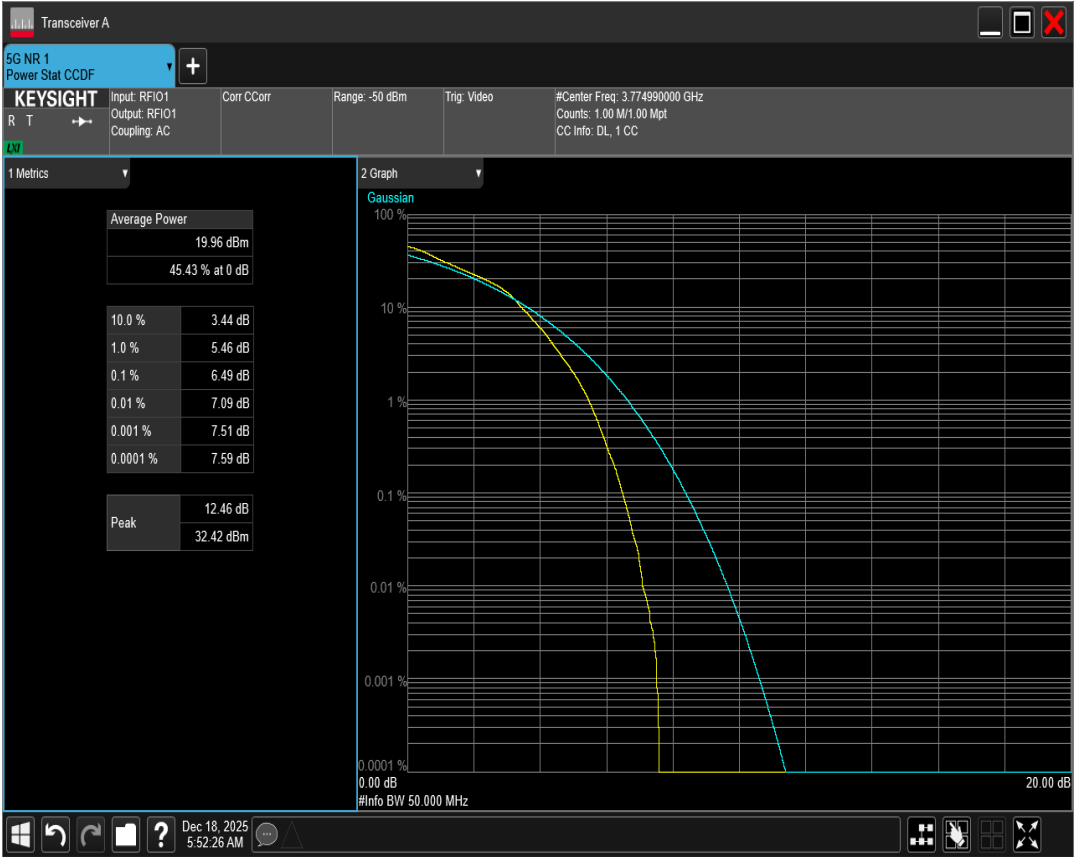
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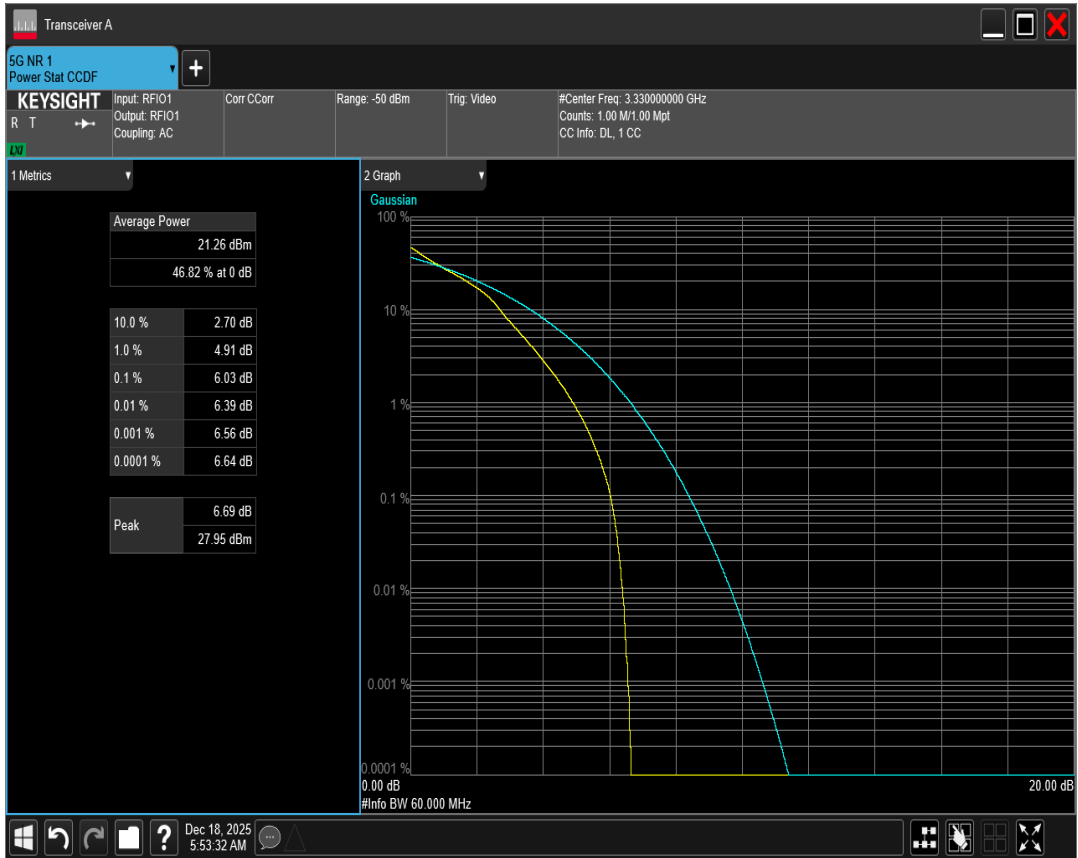
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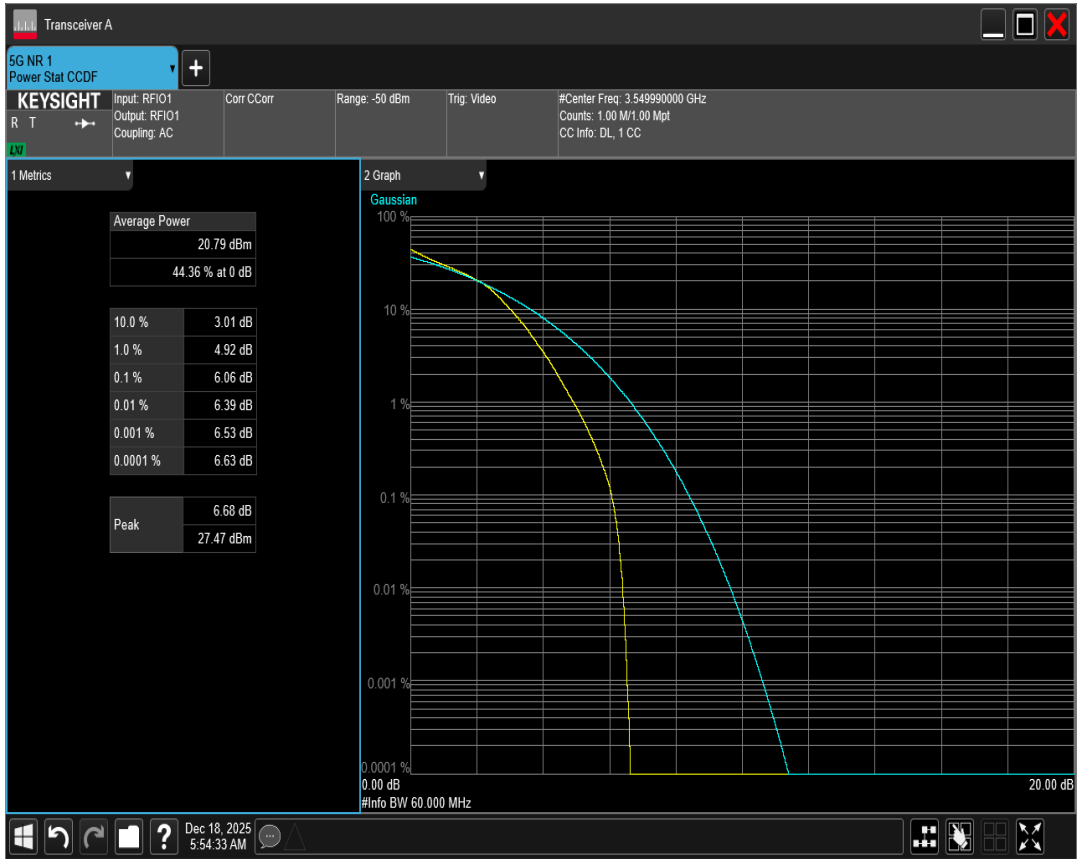
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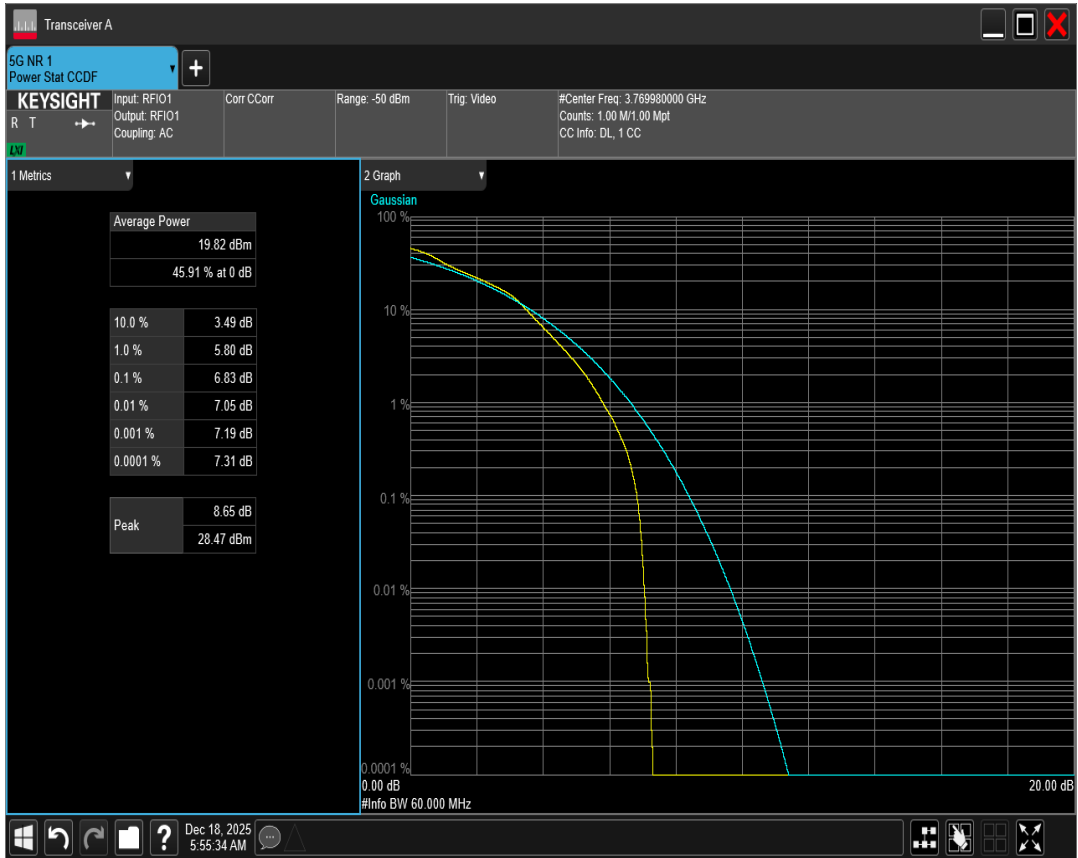
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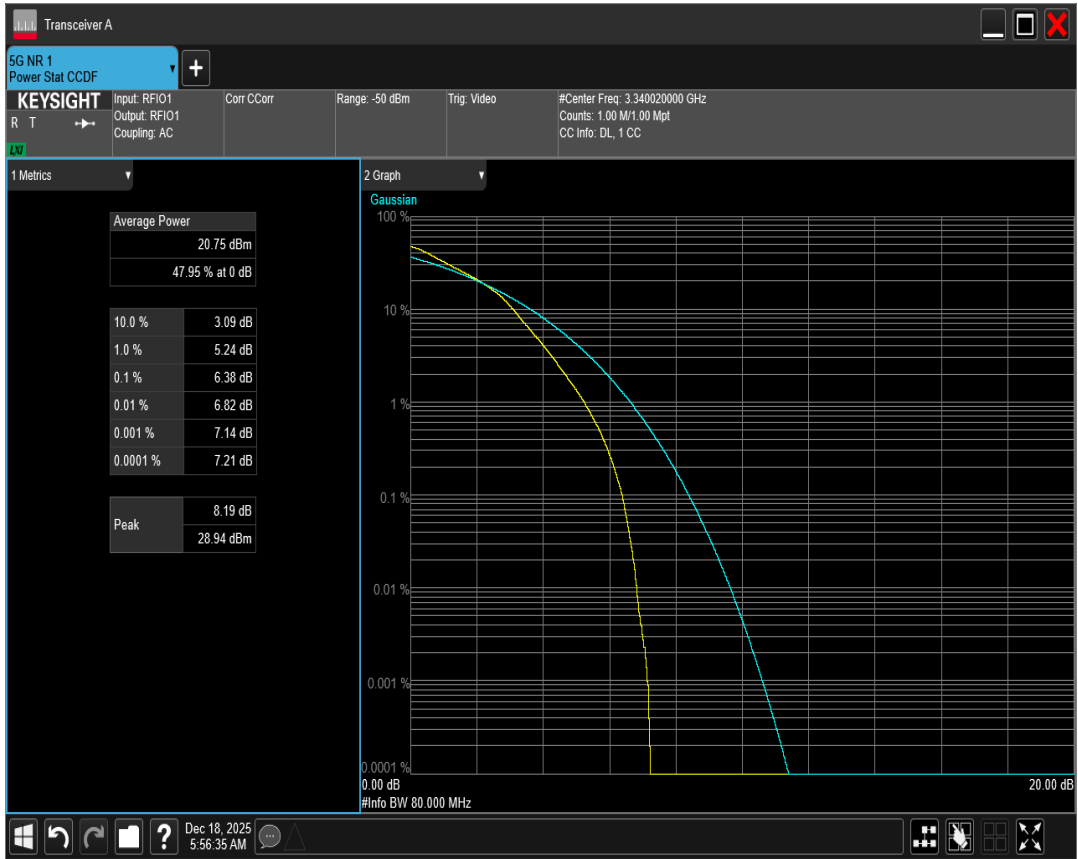
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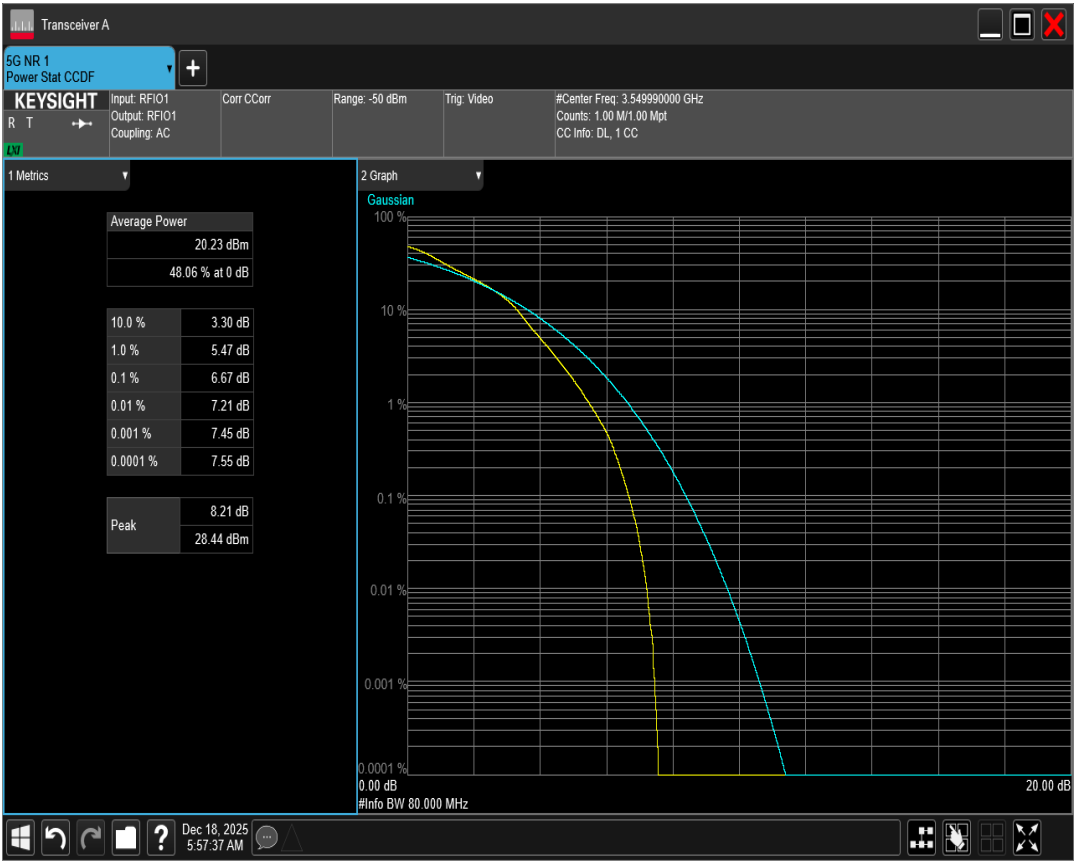
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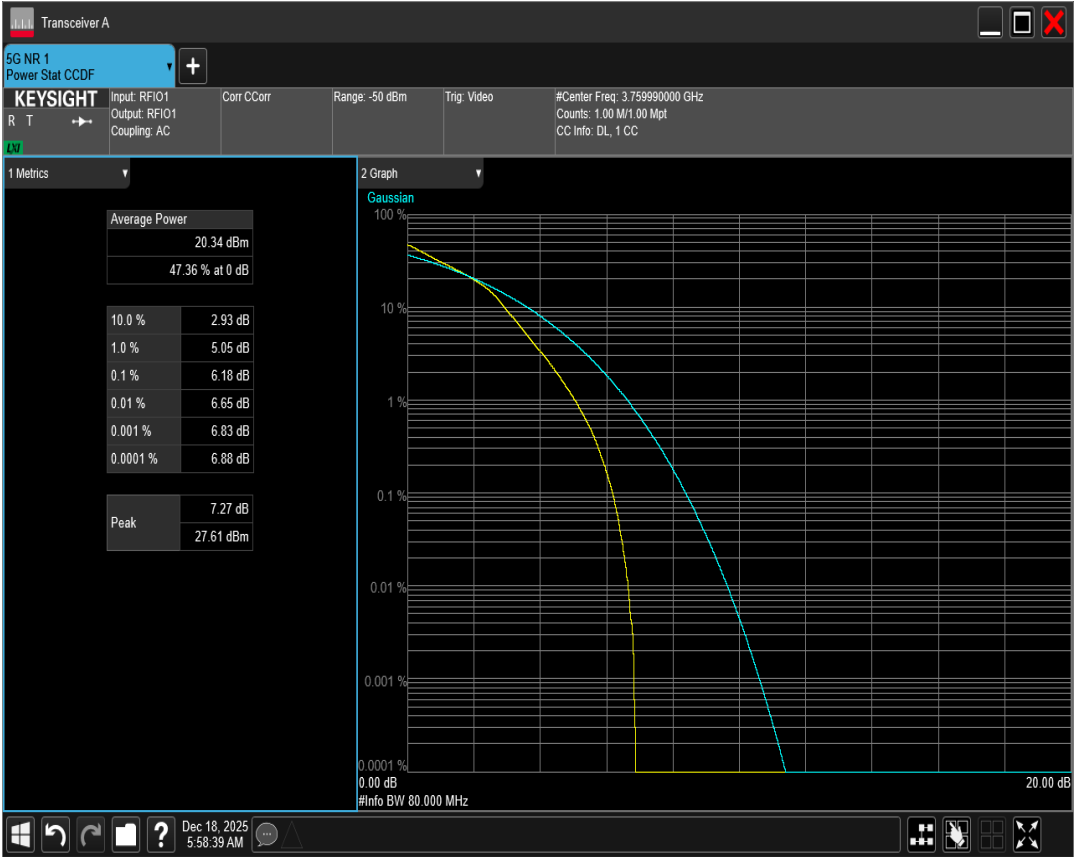
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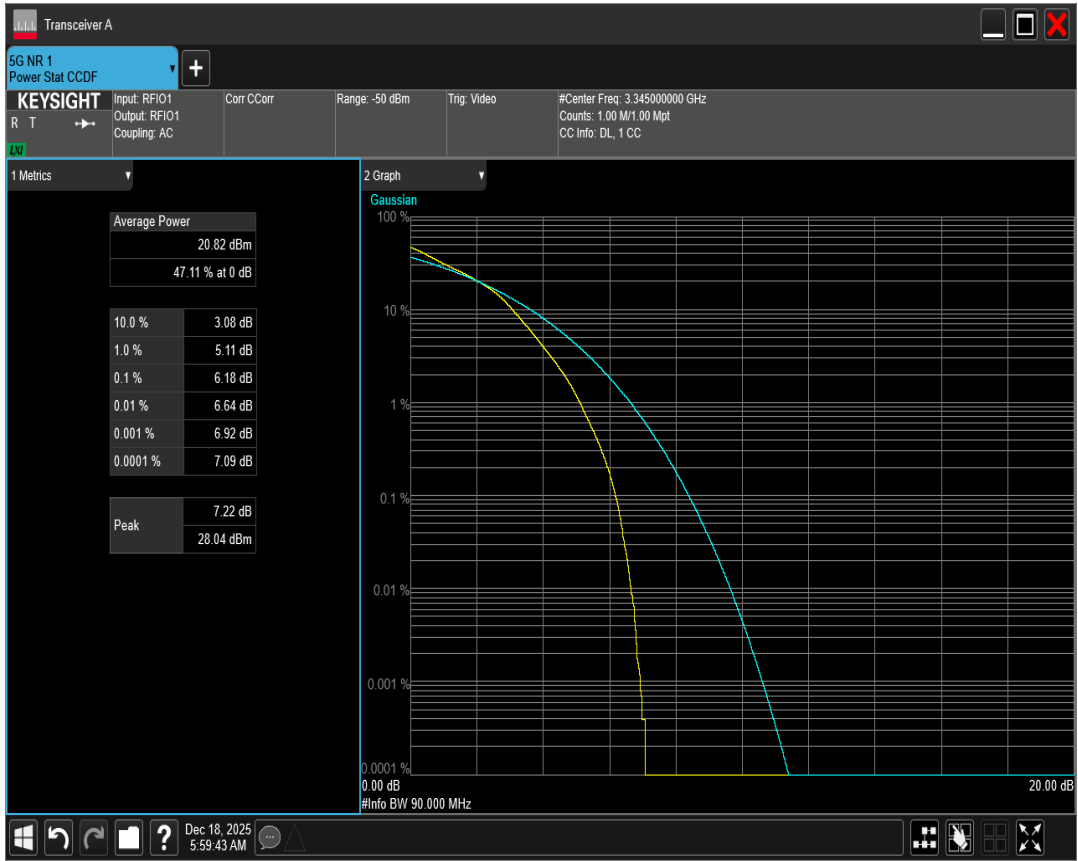
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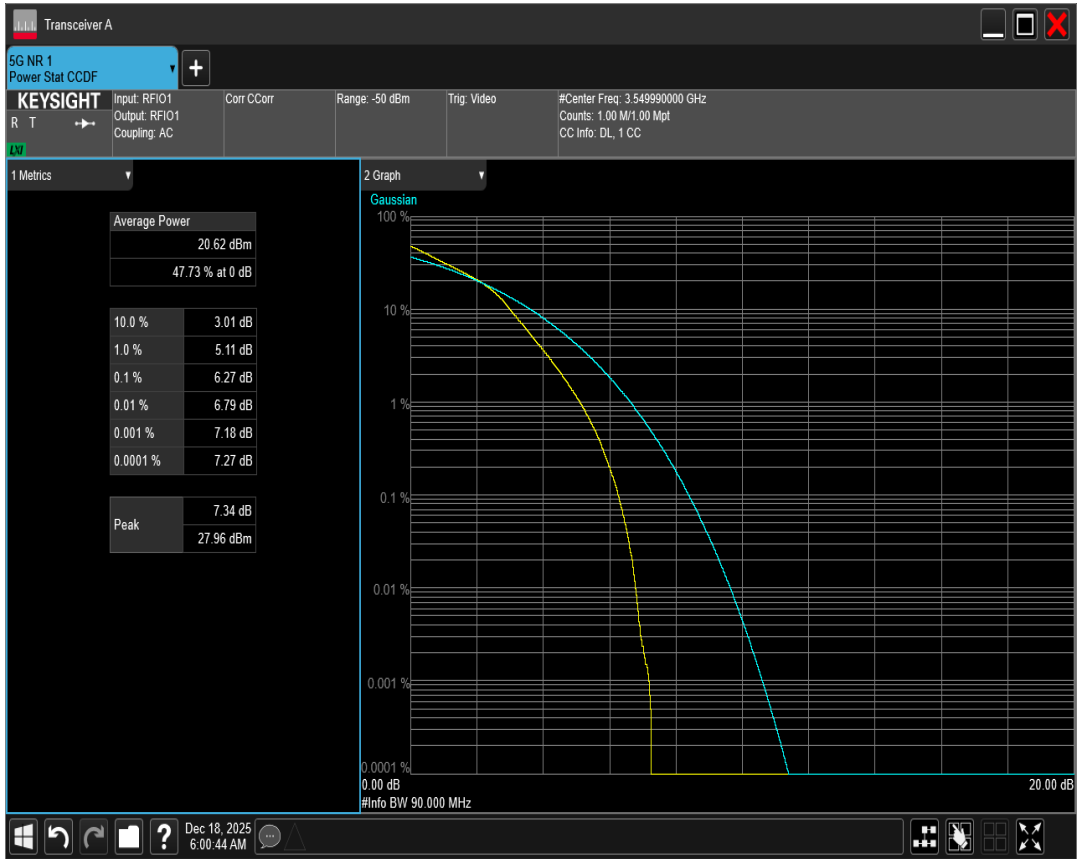
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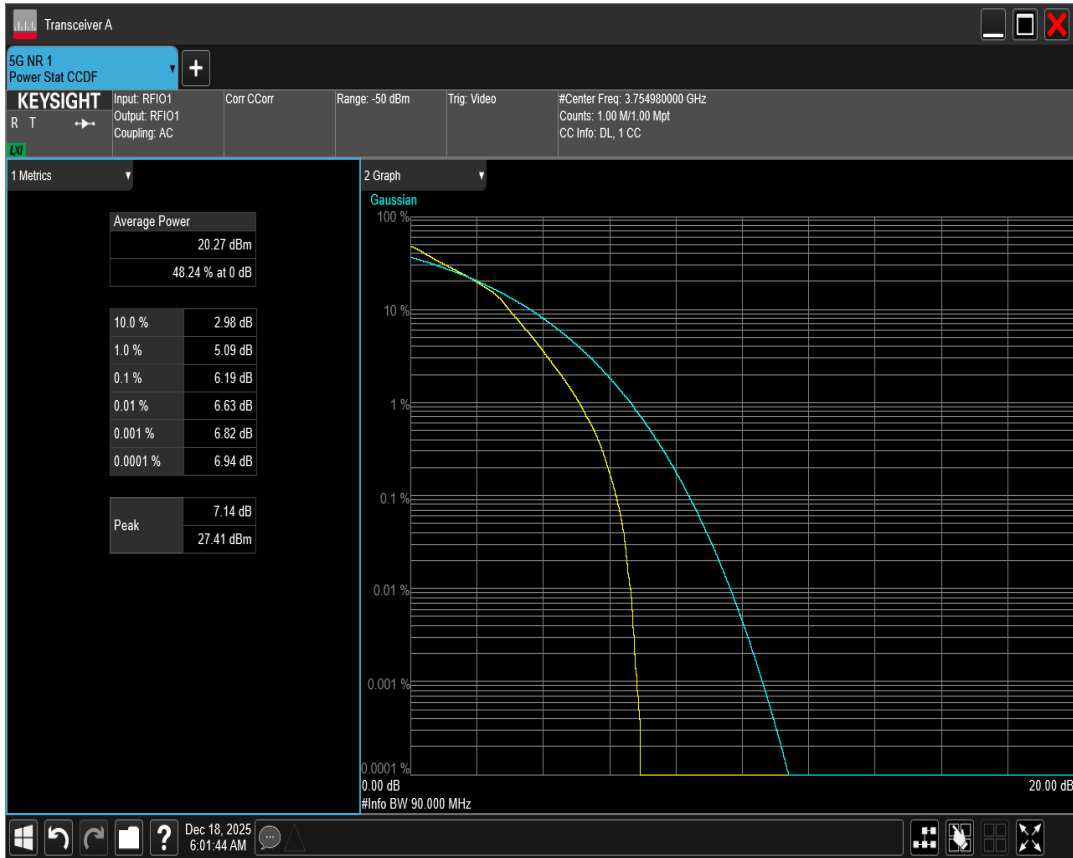
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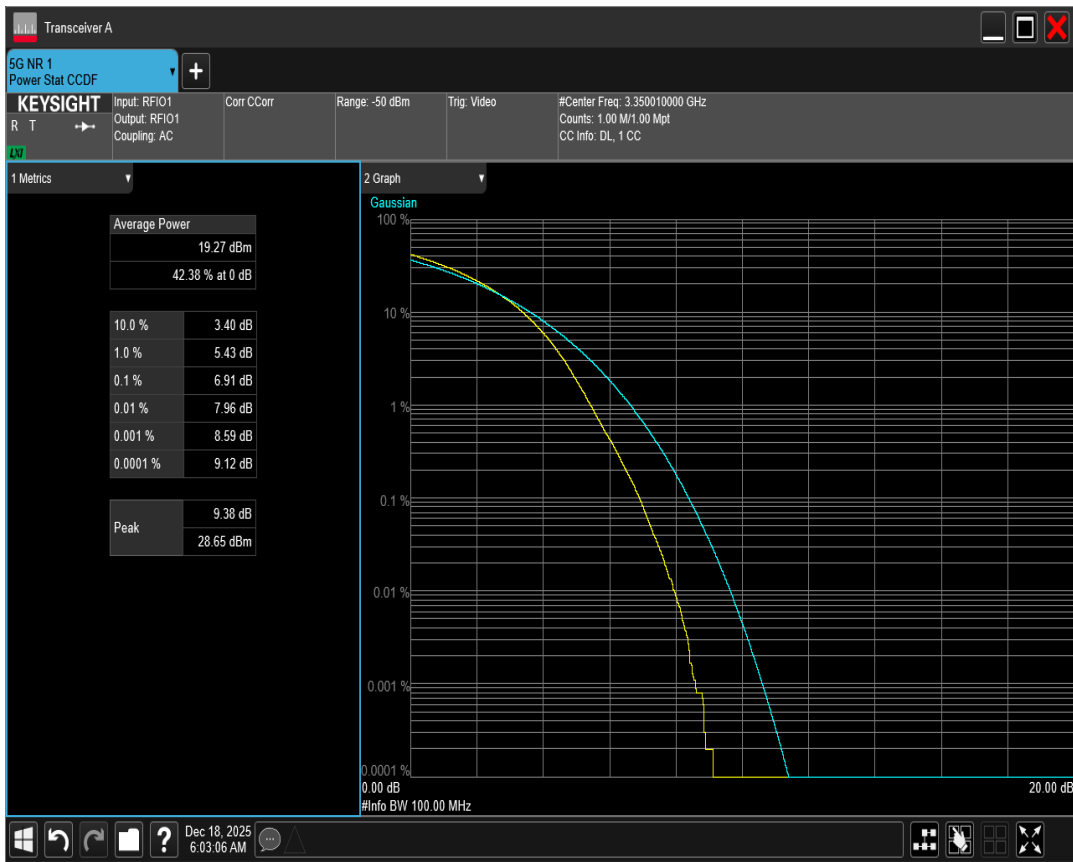
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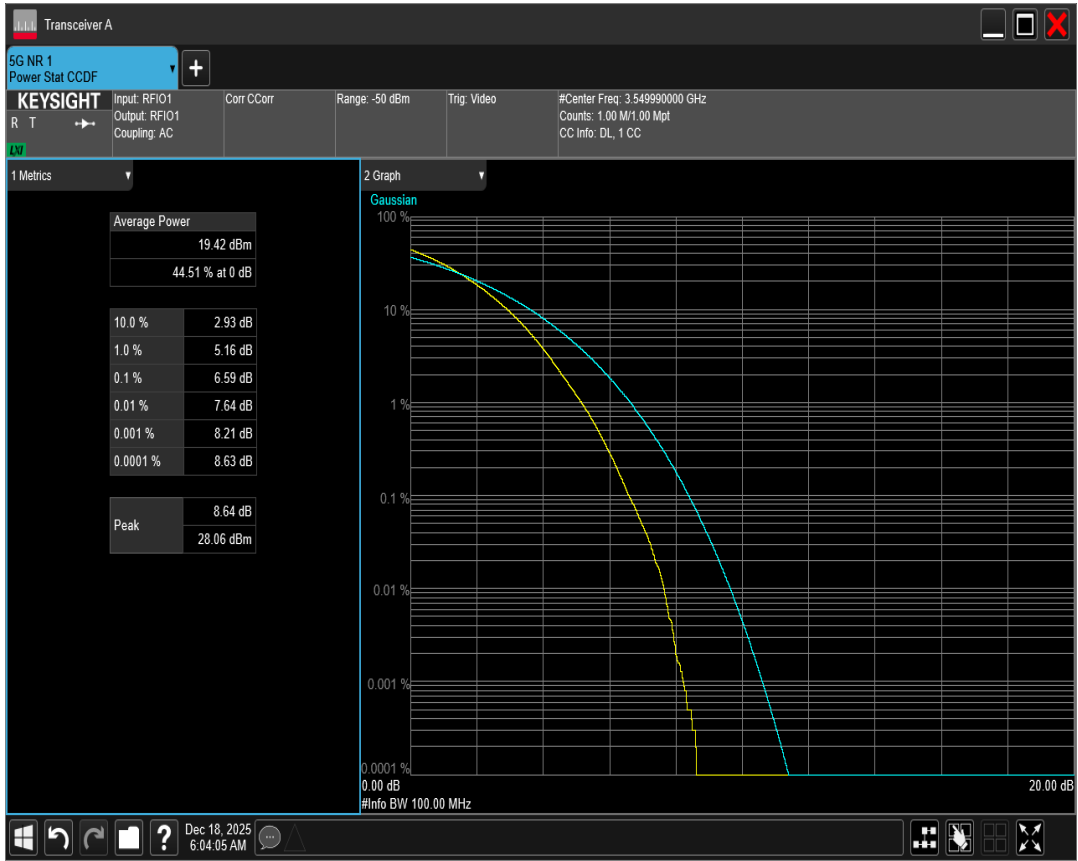
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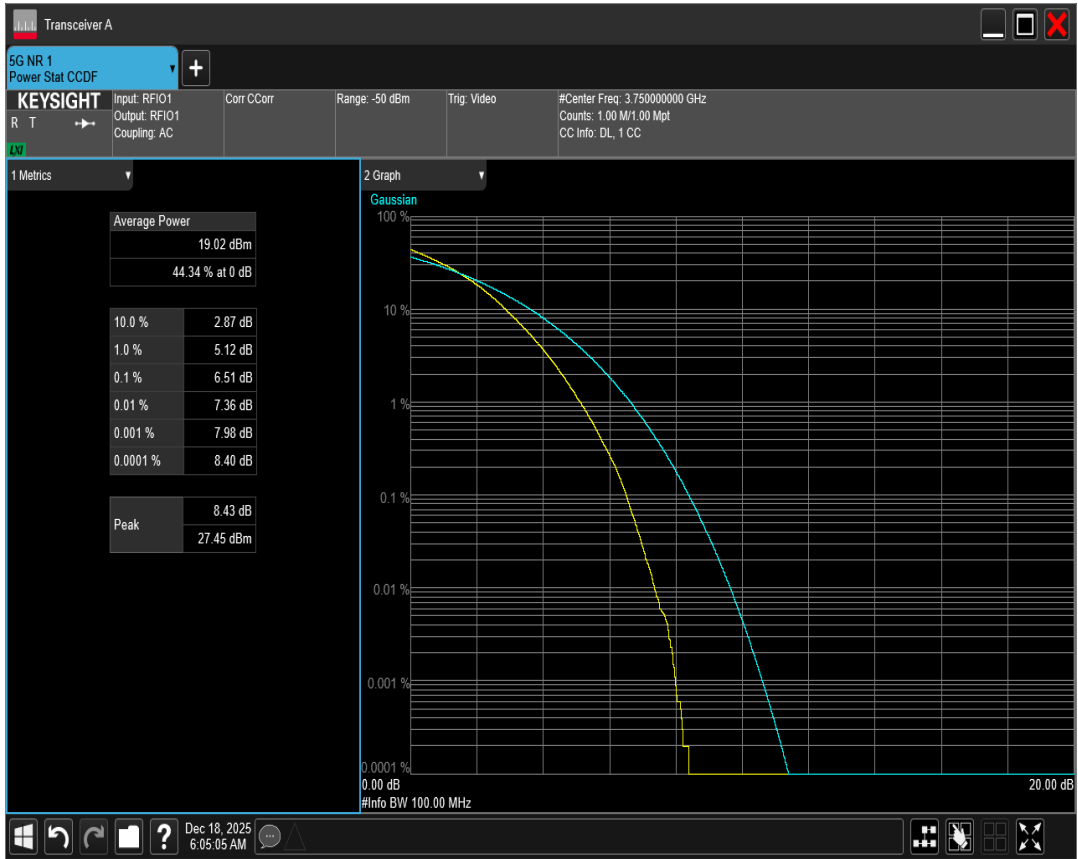
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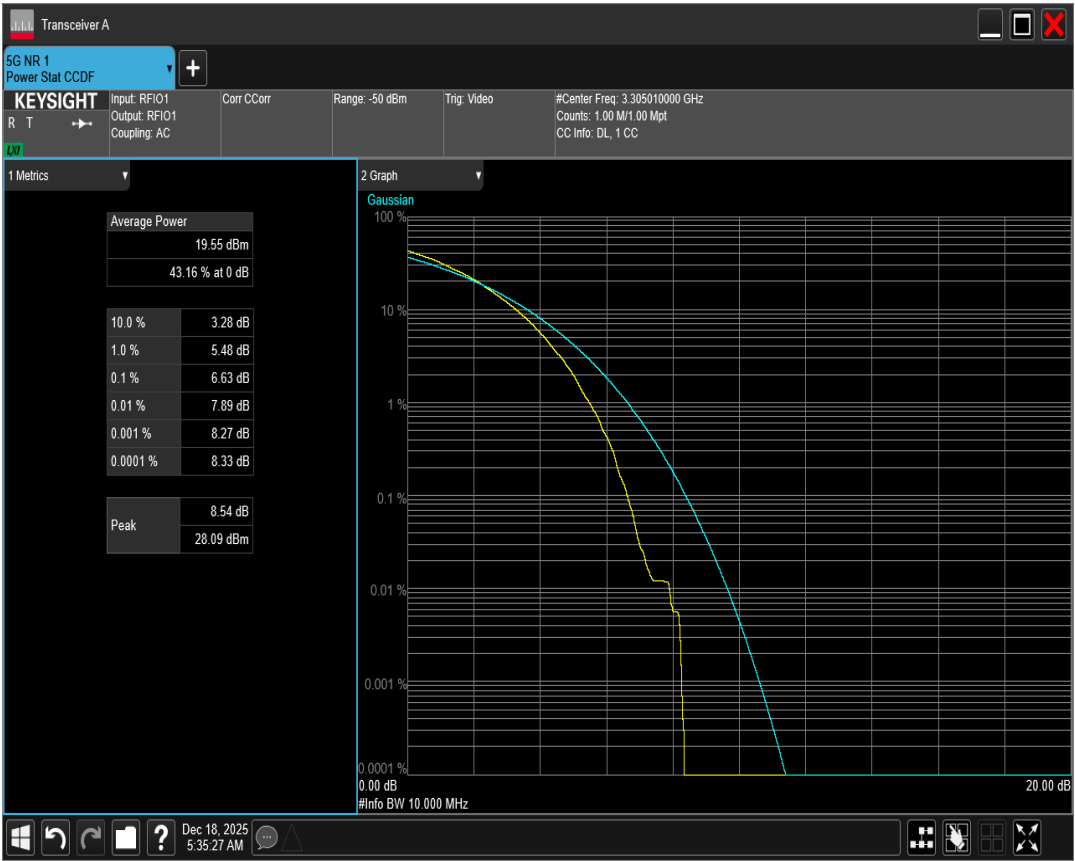
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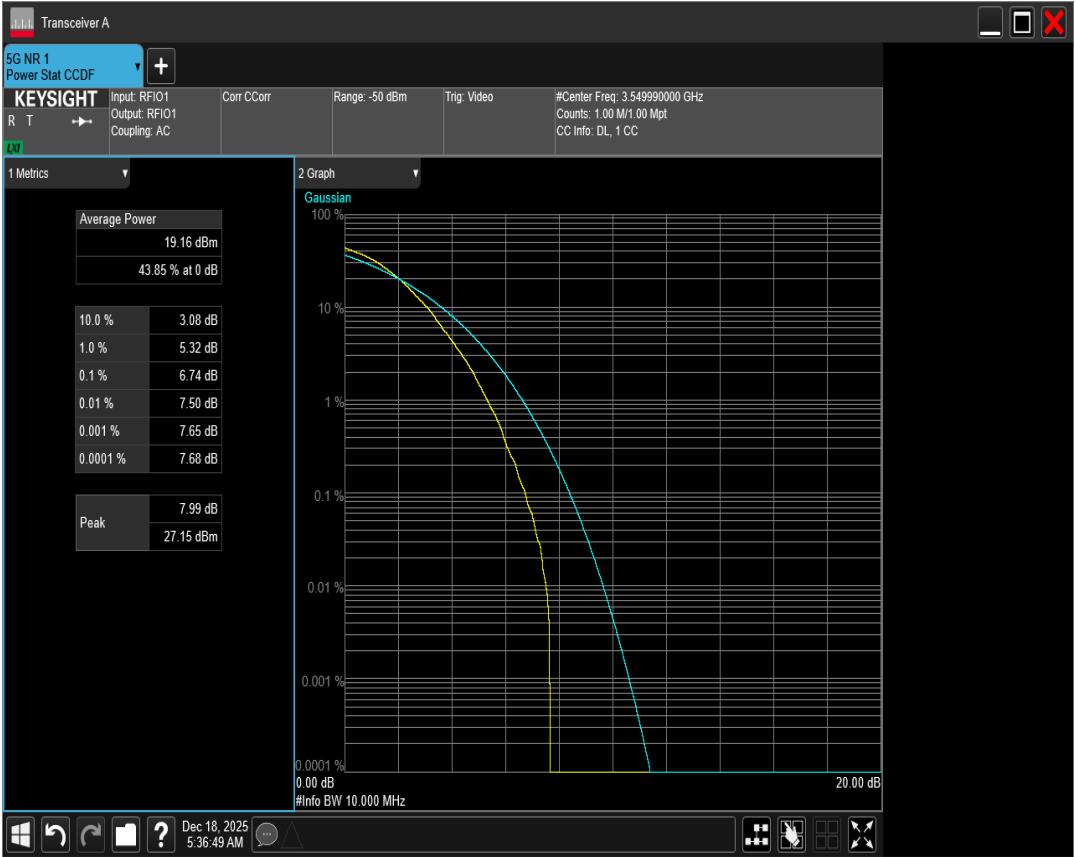
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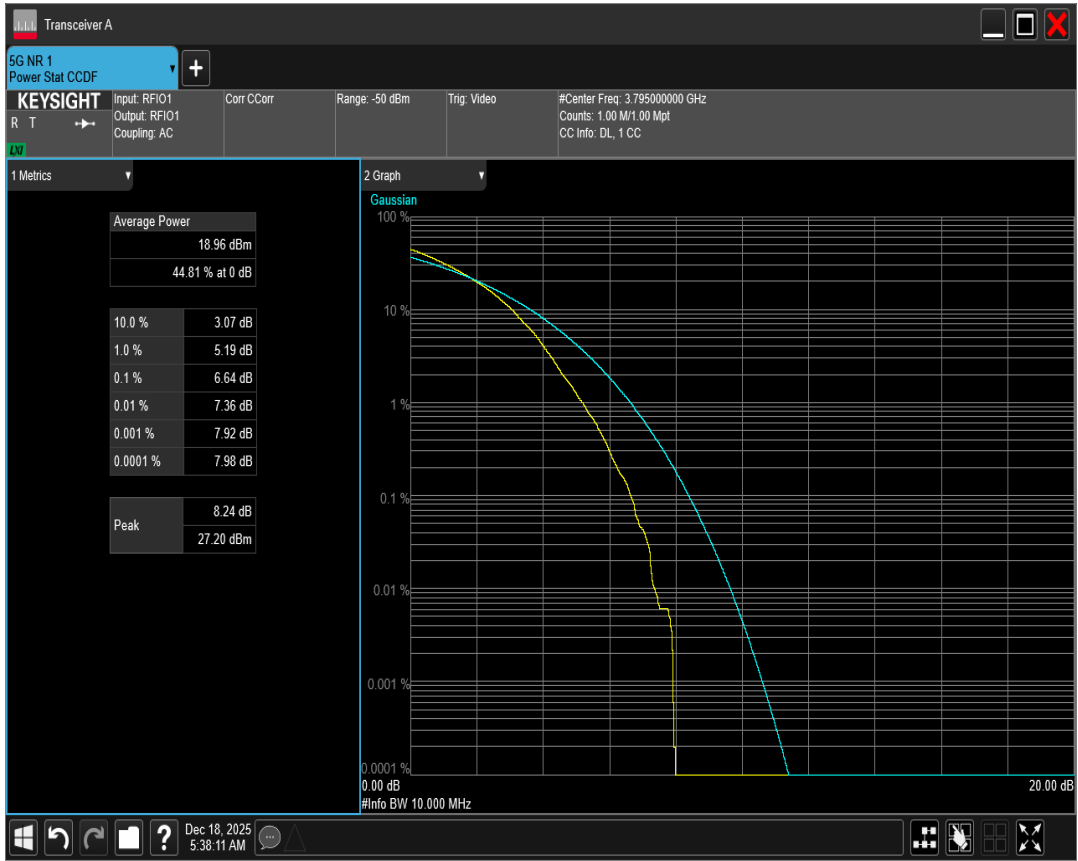
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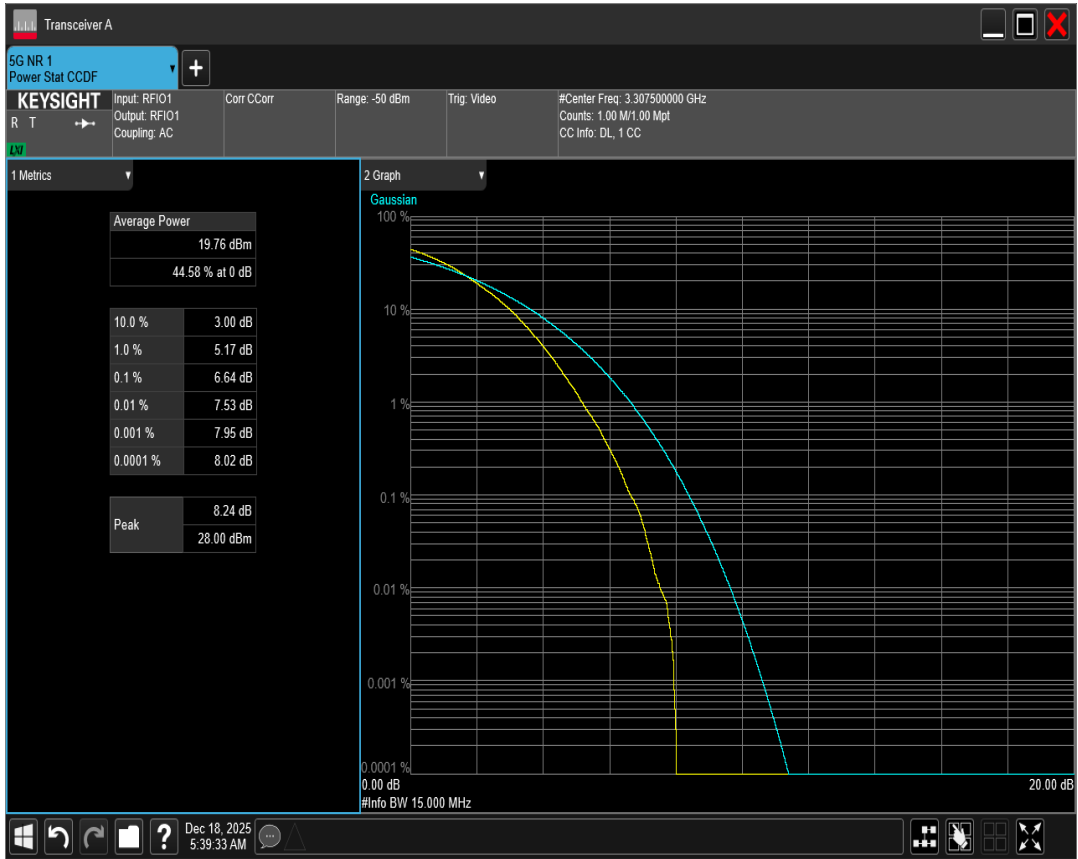
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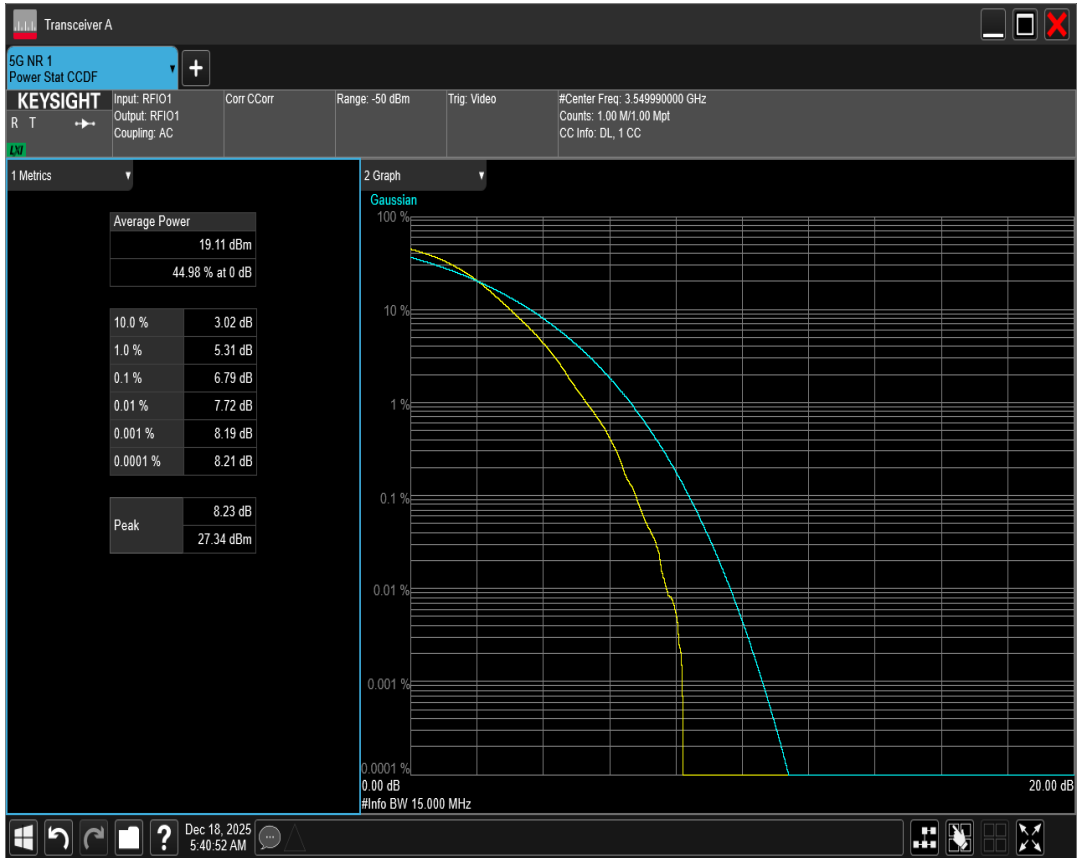
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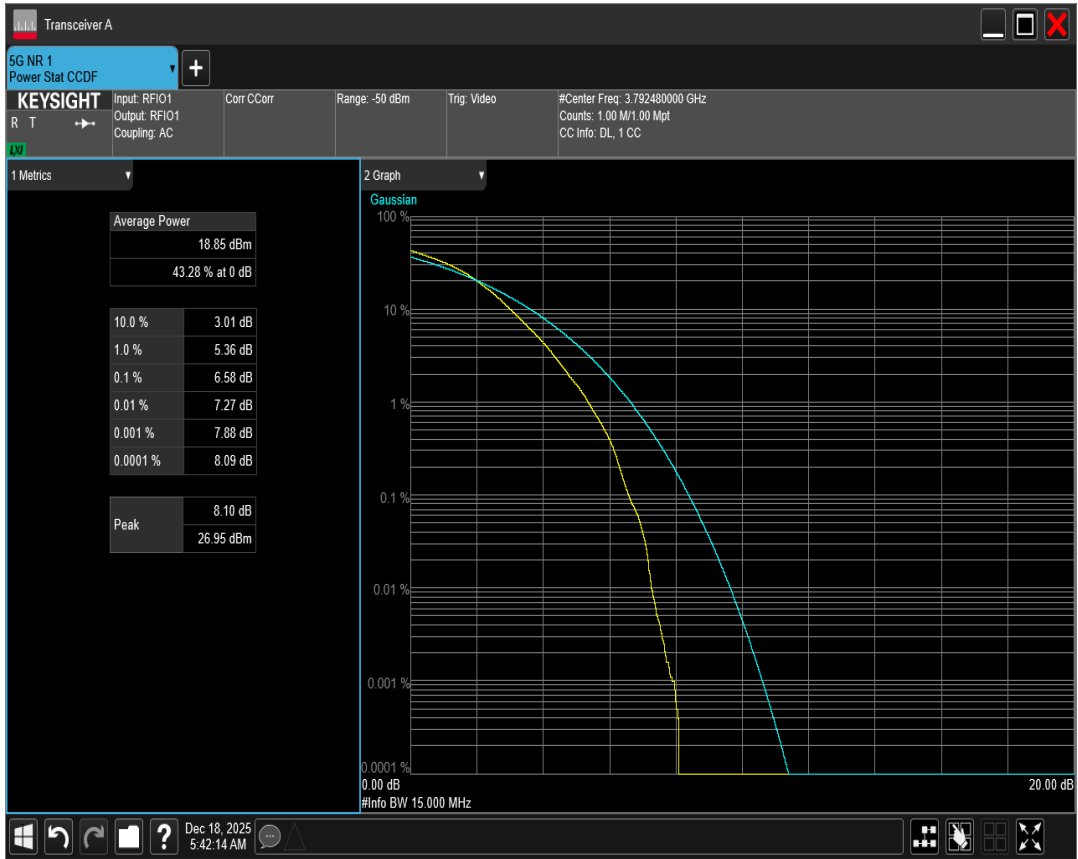
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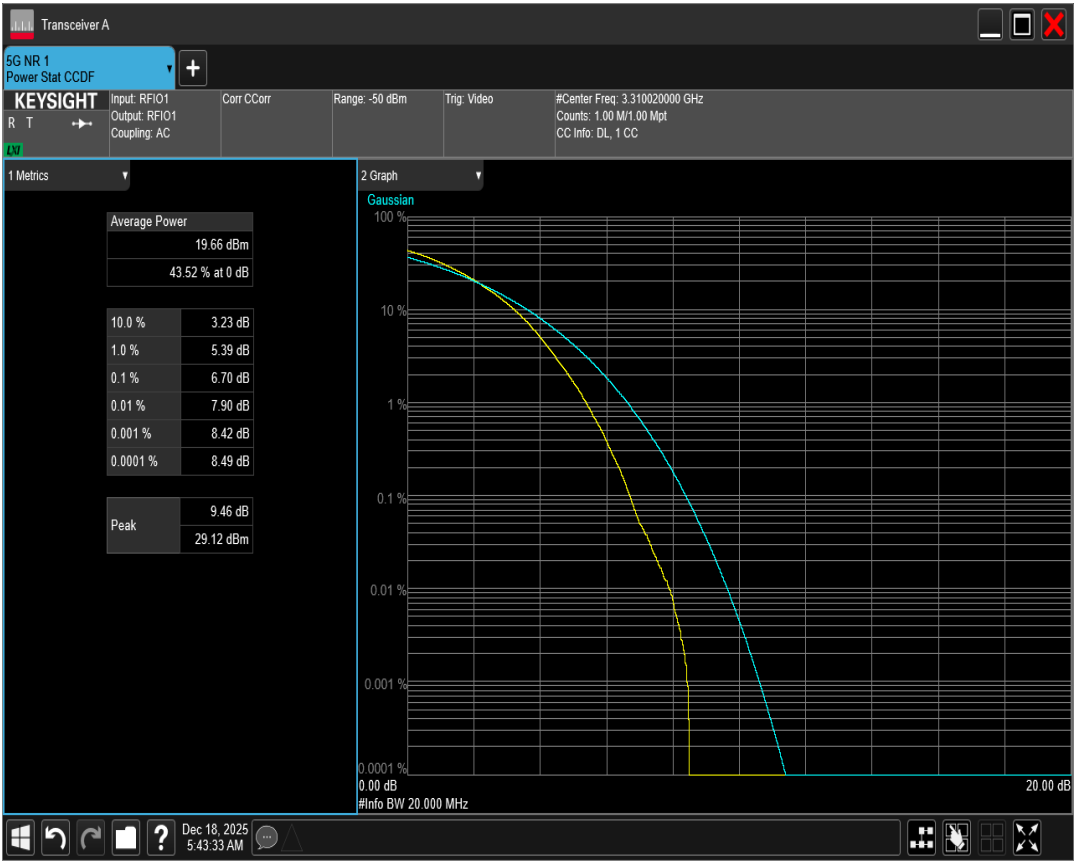
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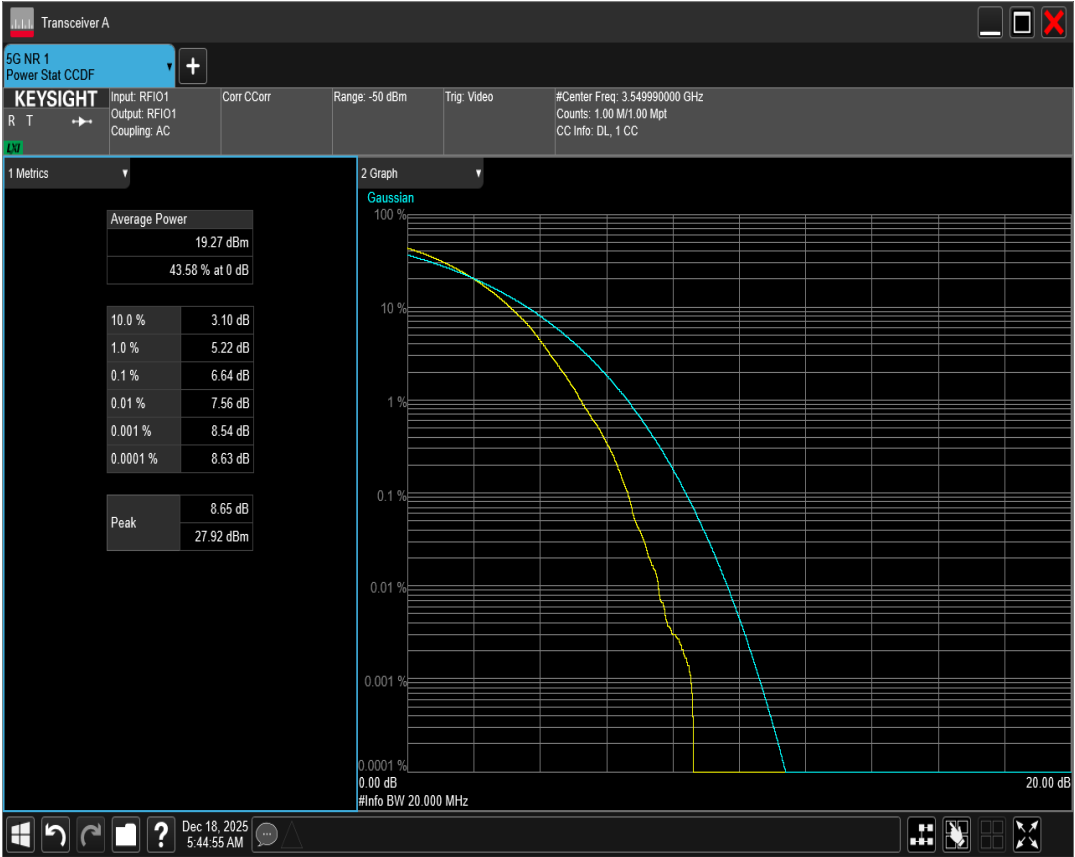
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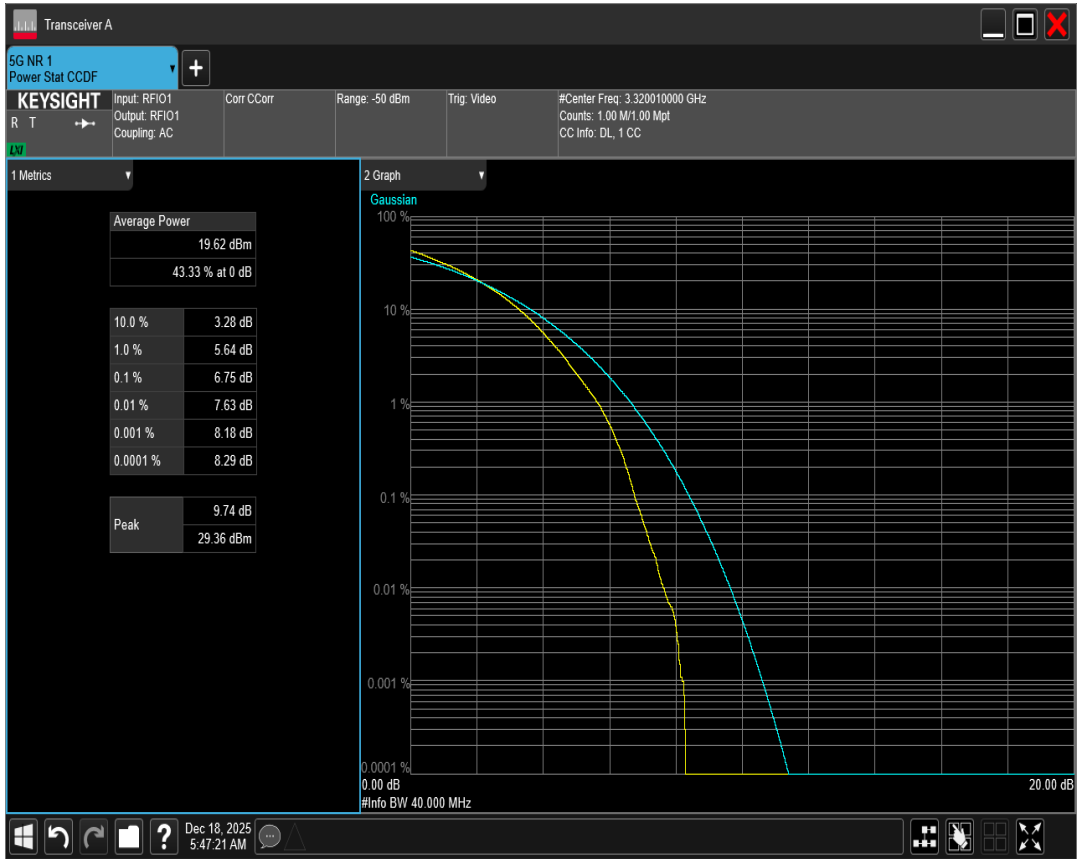
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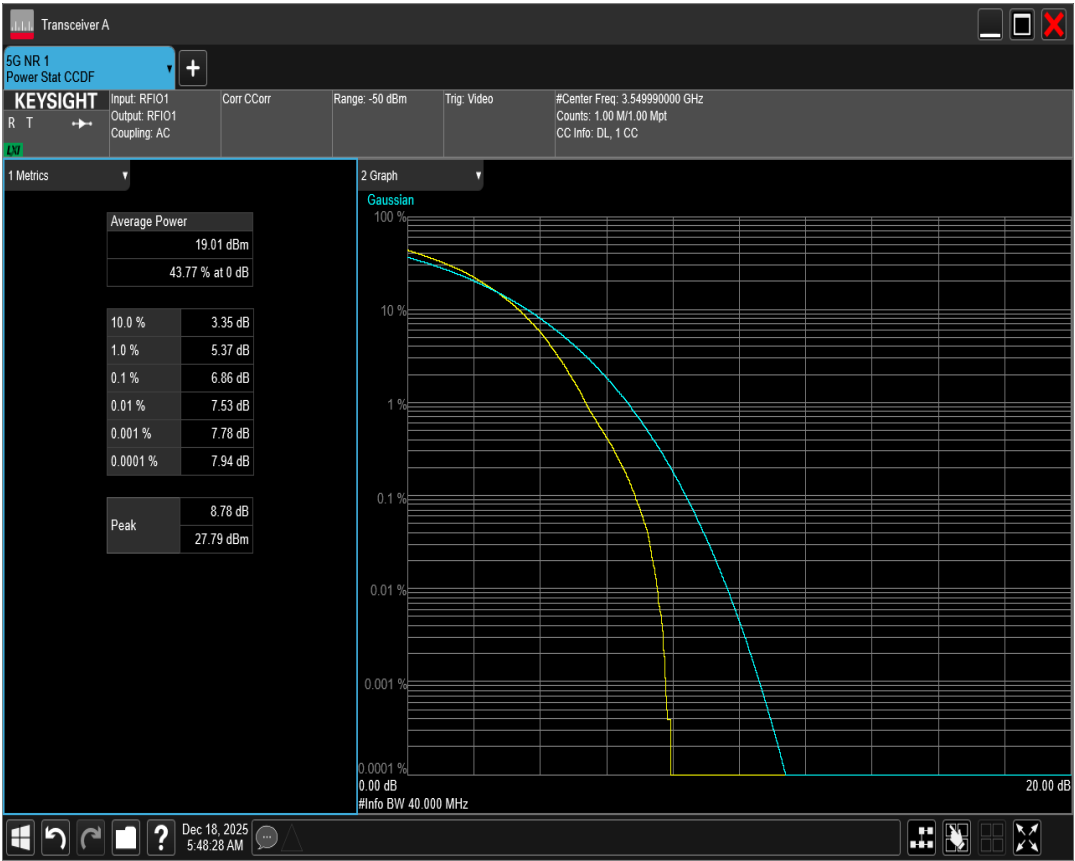
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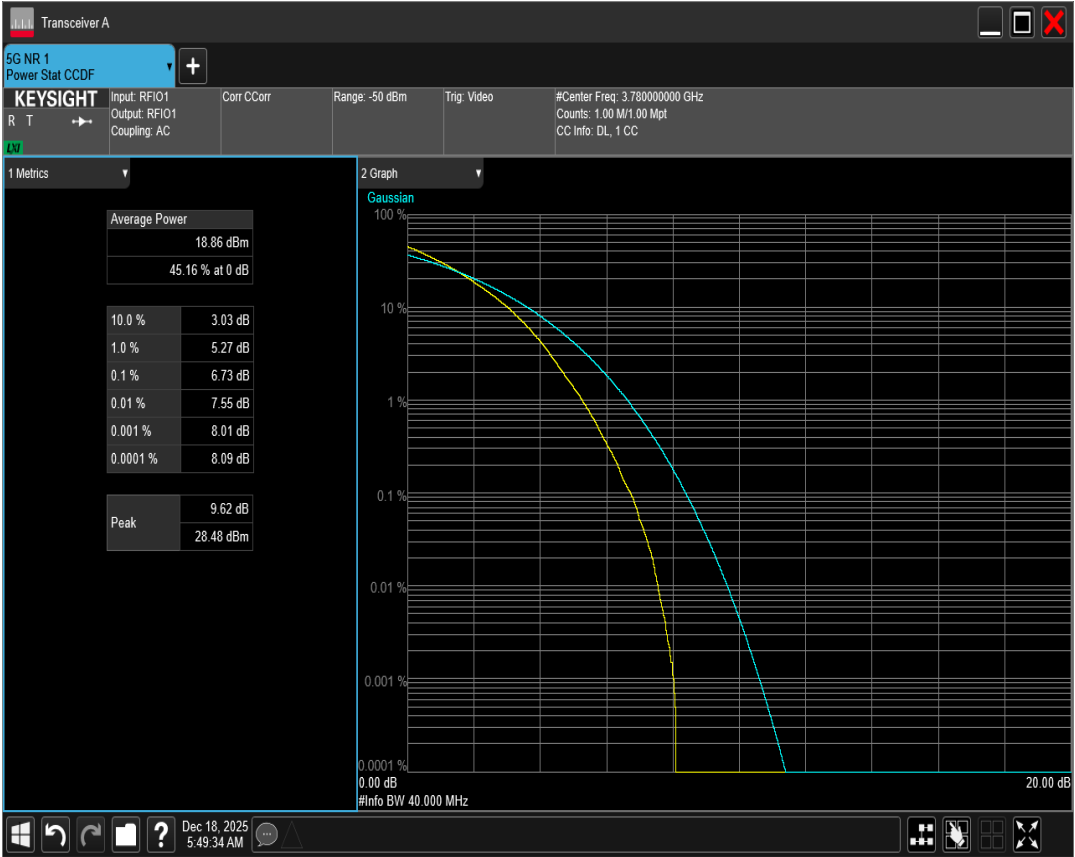
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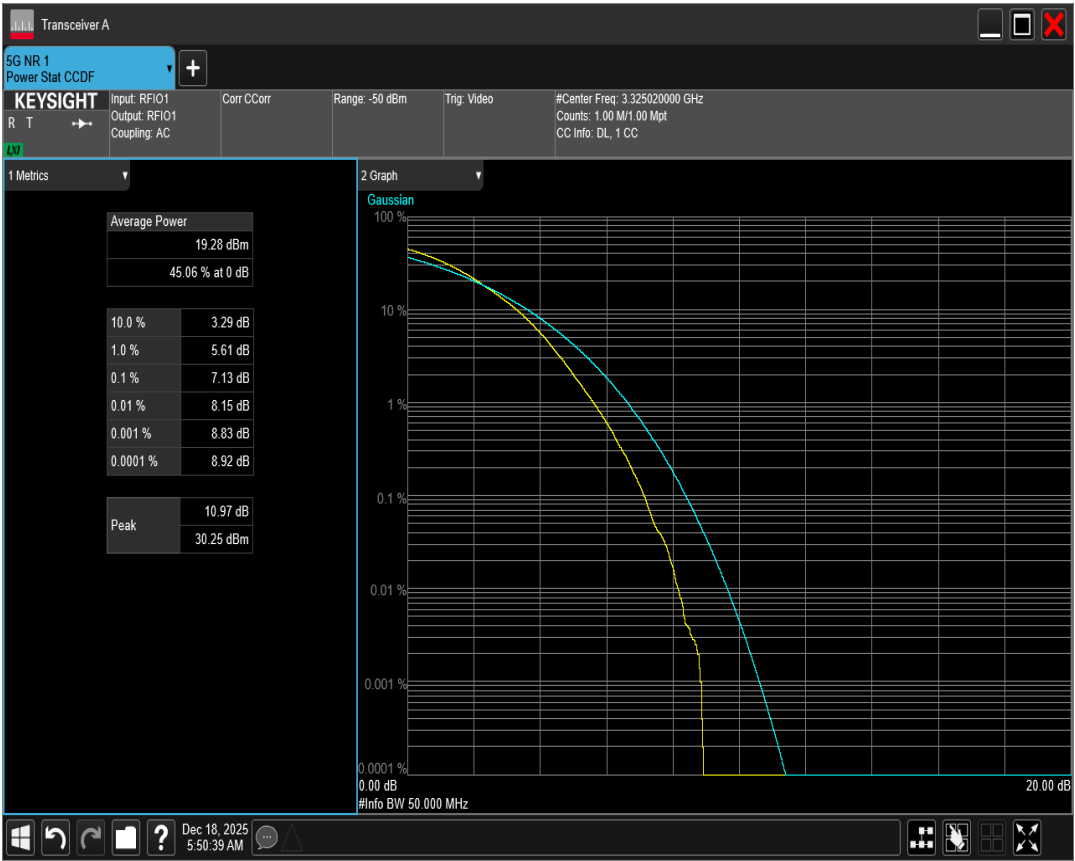
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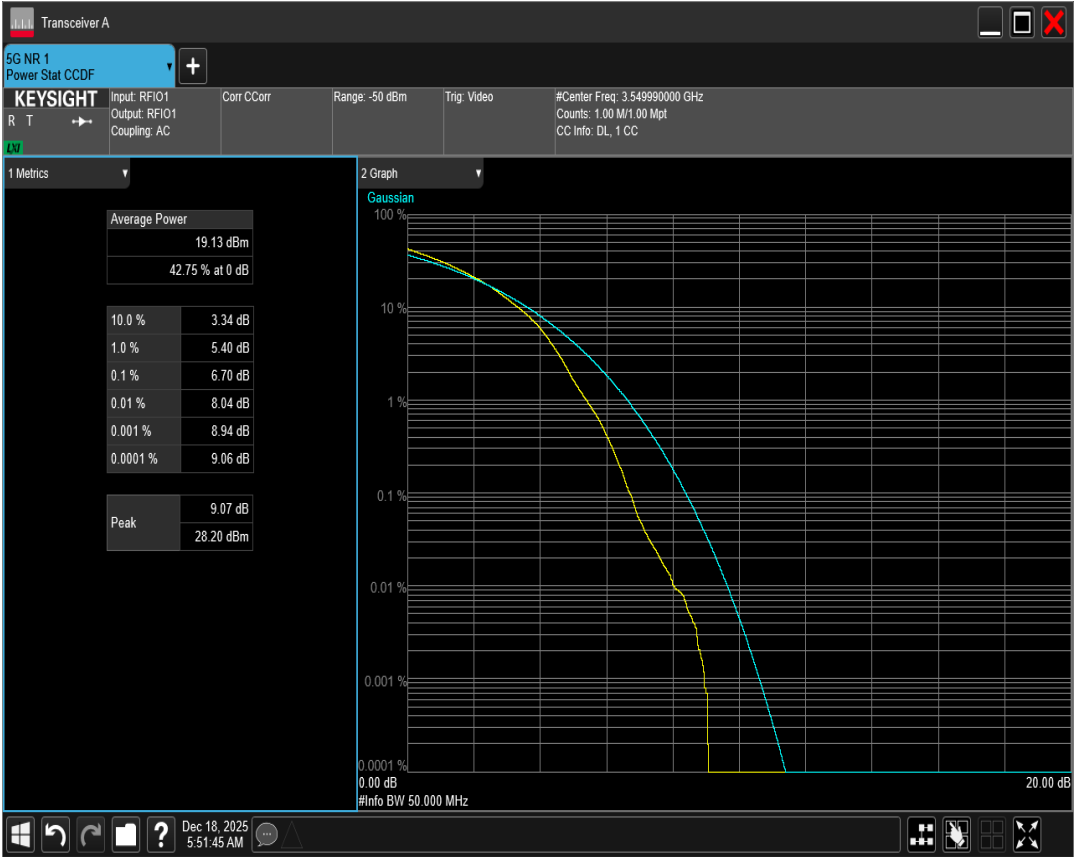
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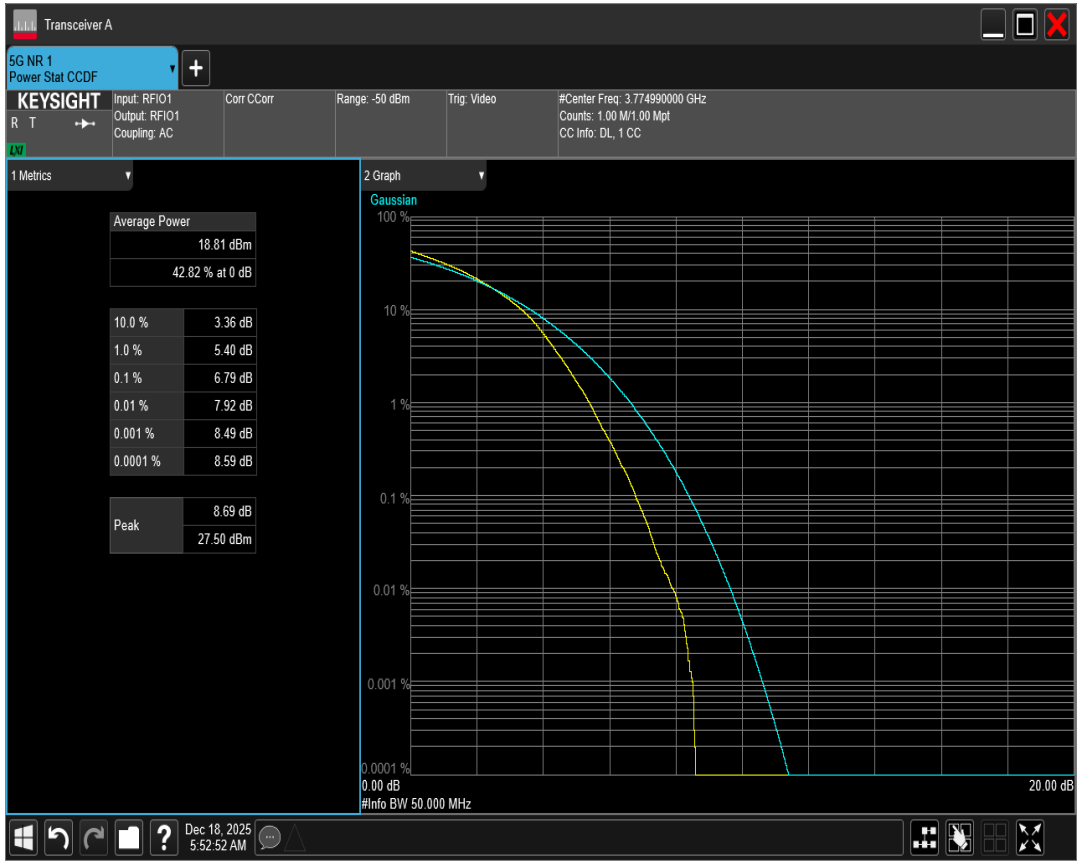
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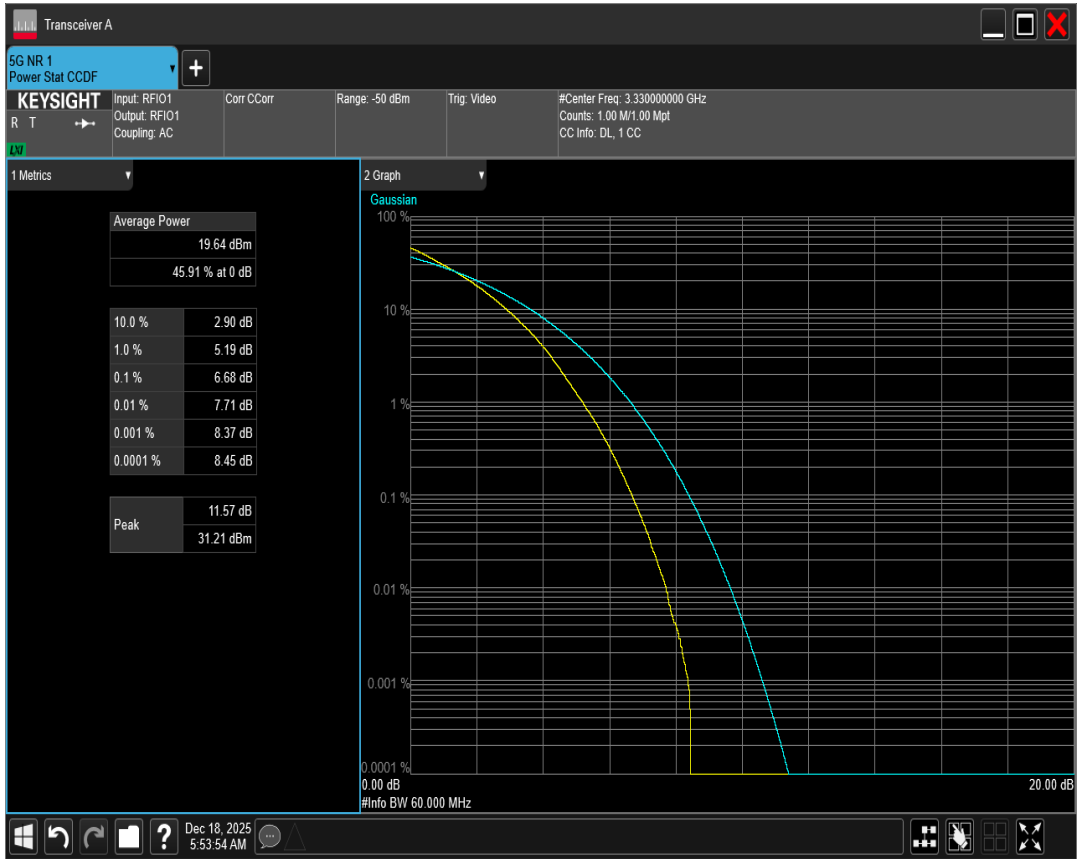
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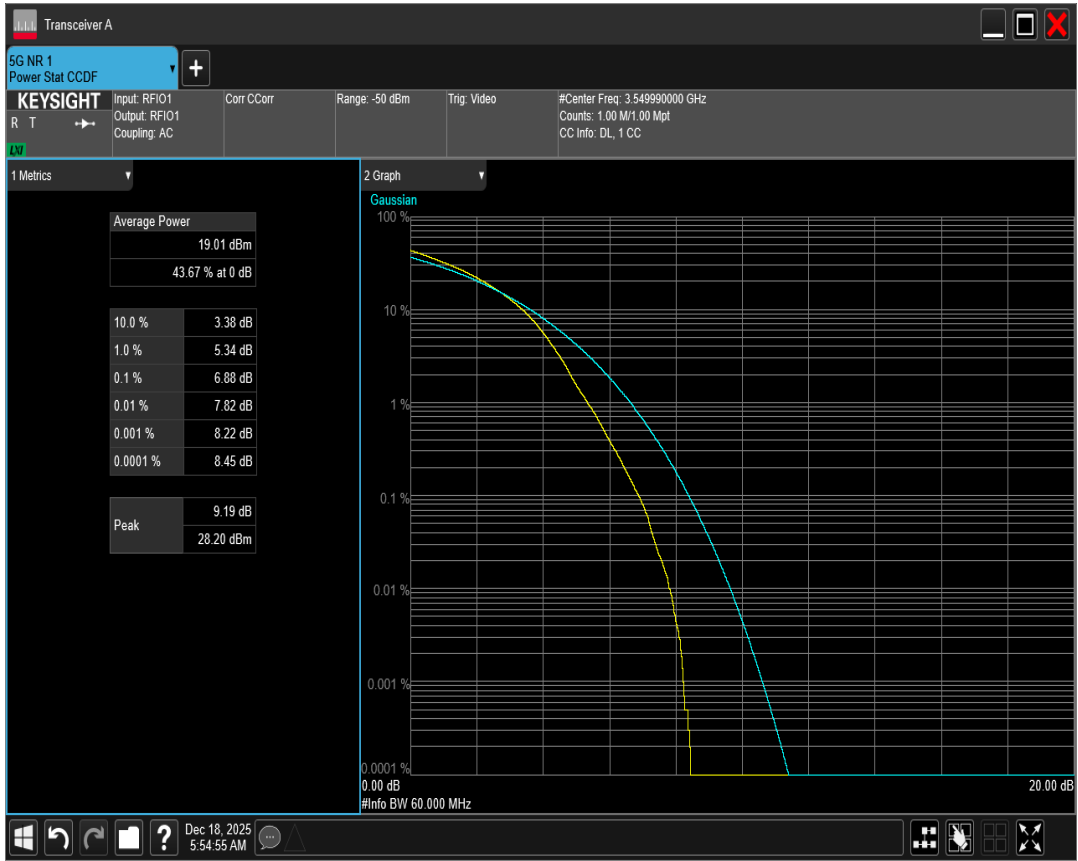
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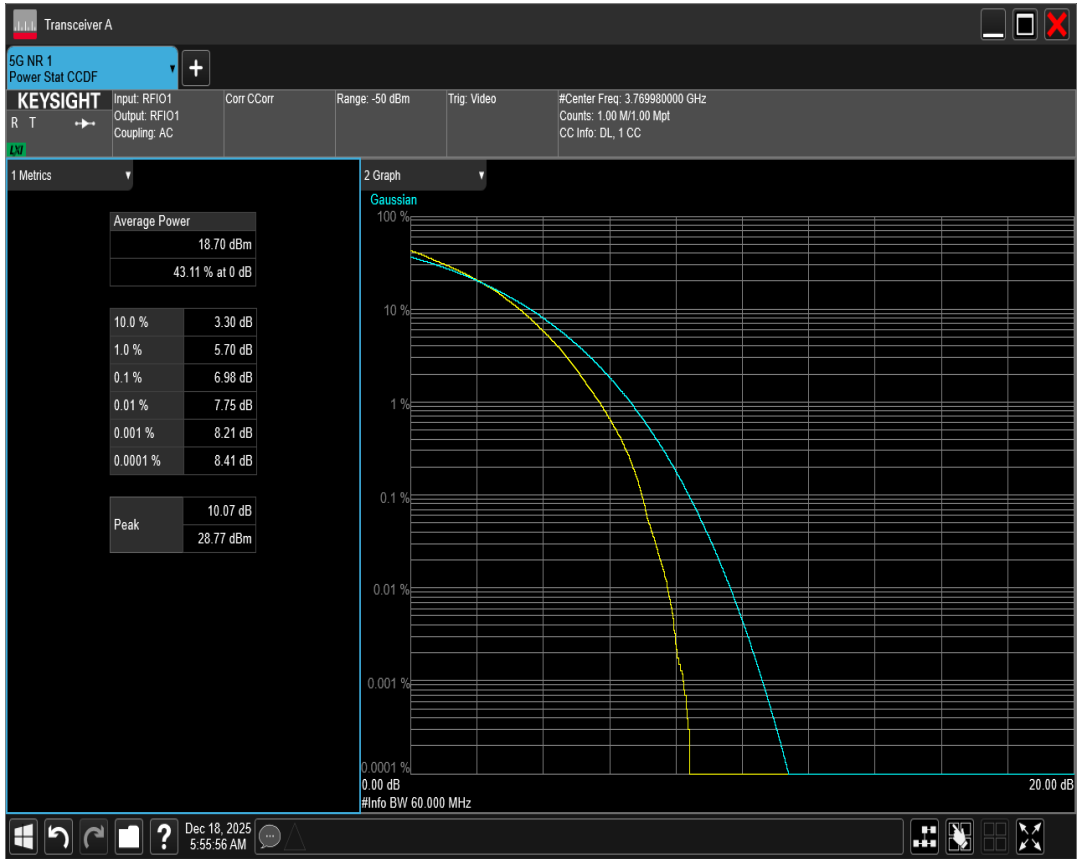
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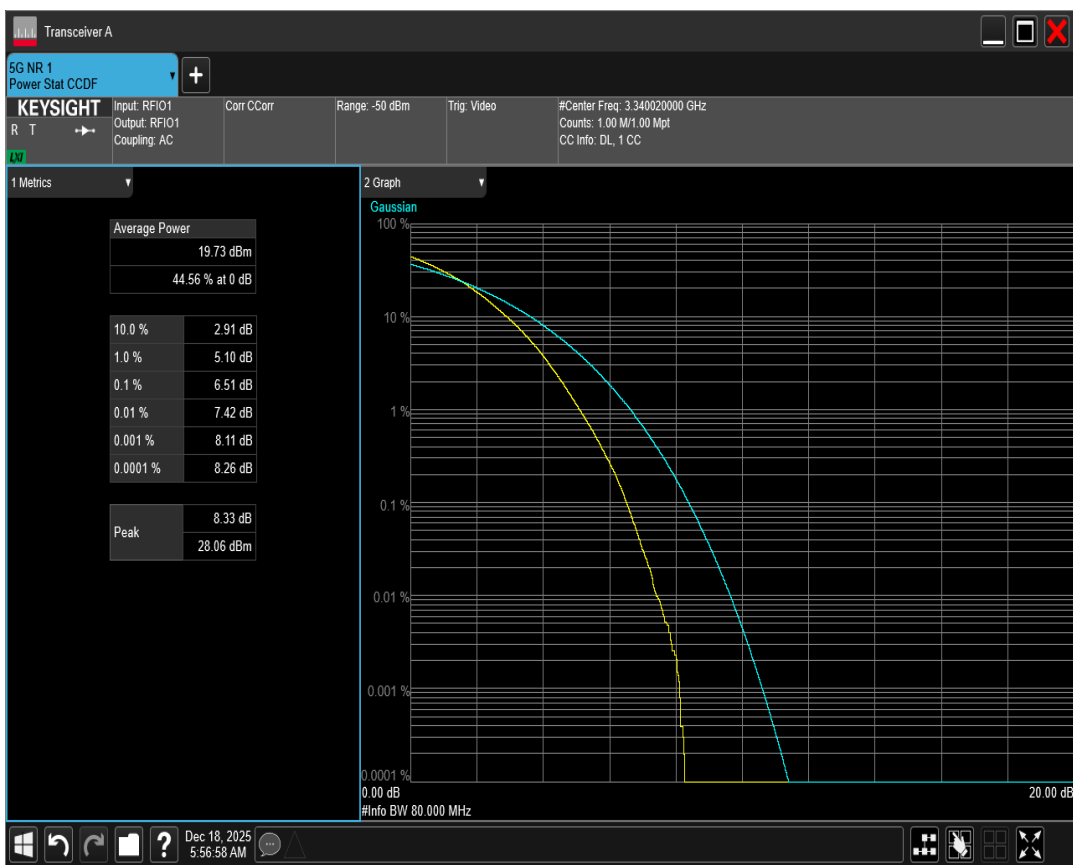
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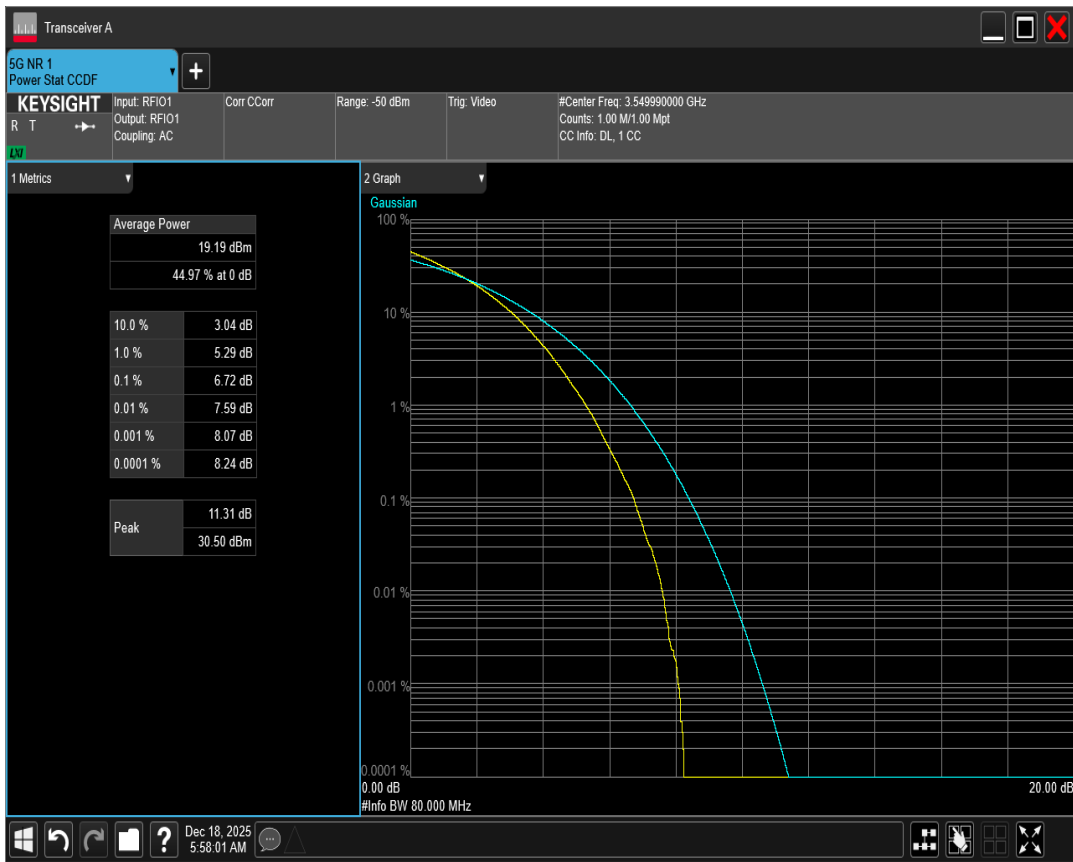
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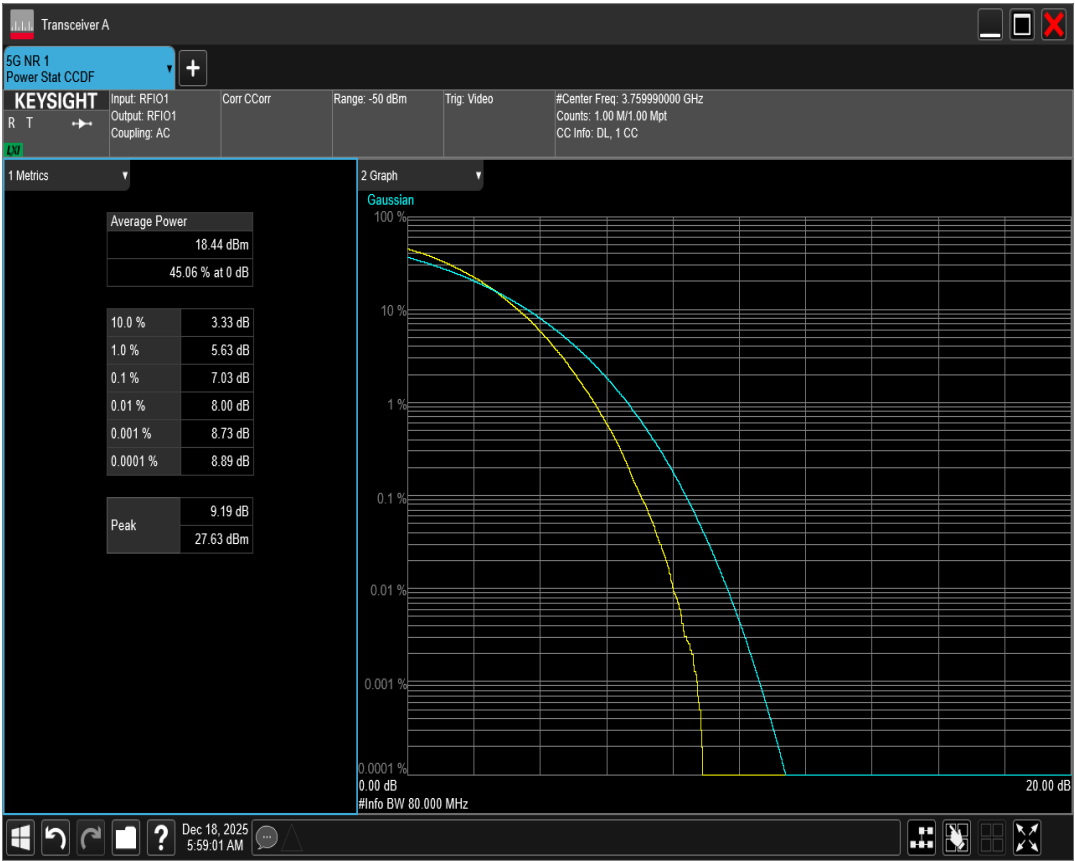
n78 SCS=30kHz DFT_QAM256 BW=80MHz Channel=622668 RB=216@0



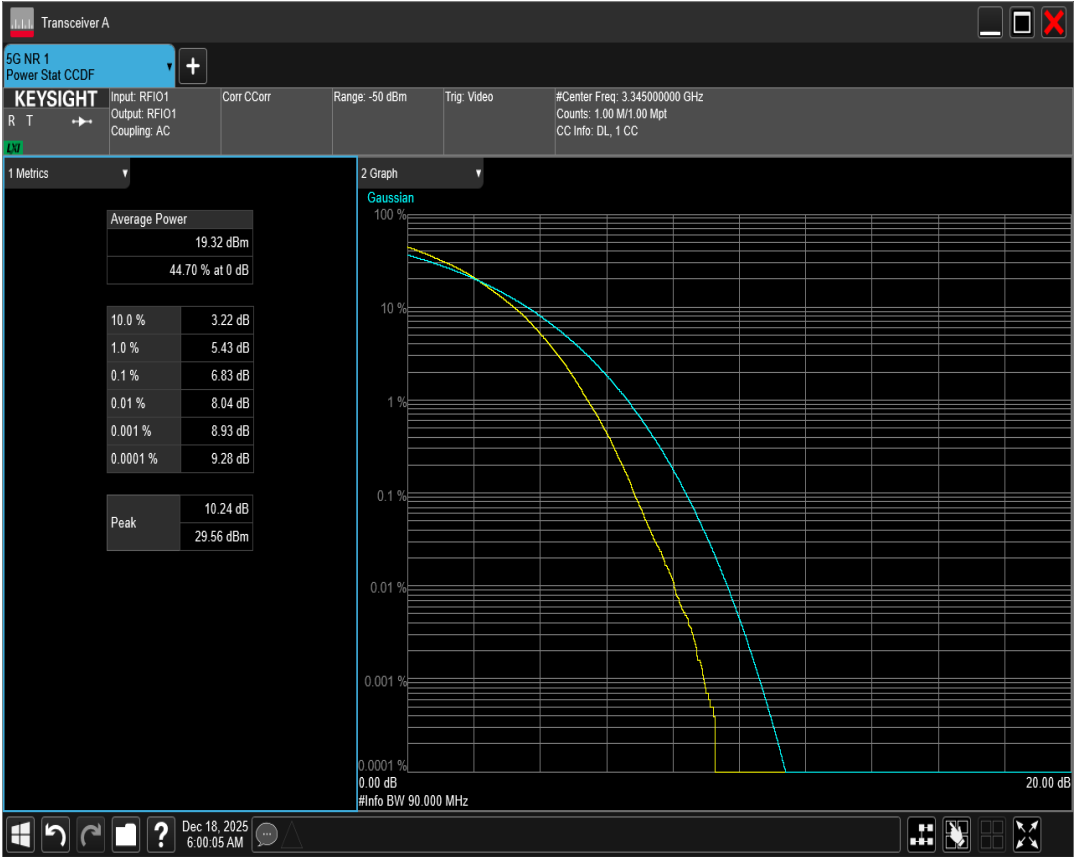
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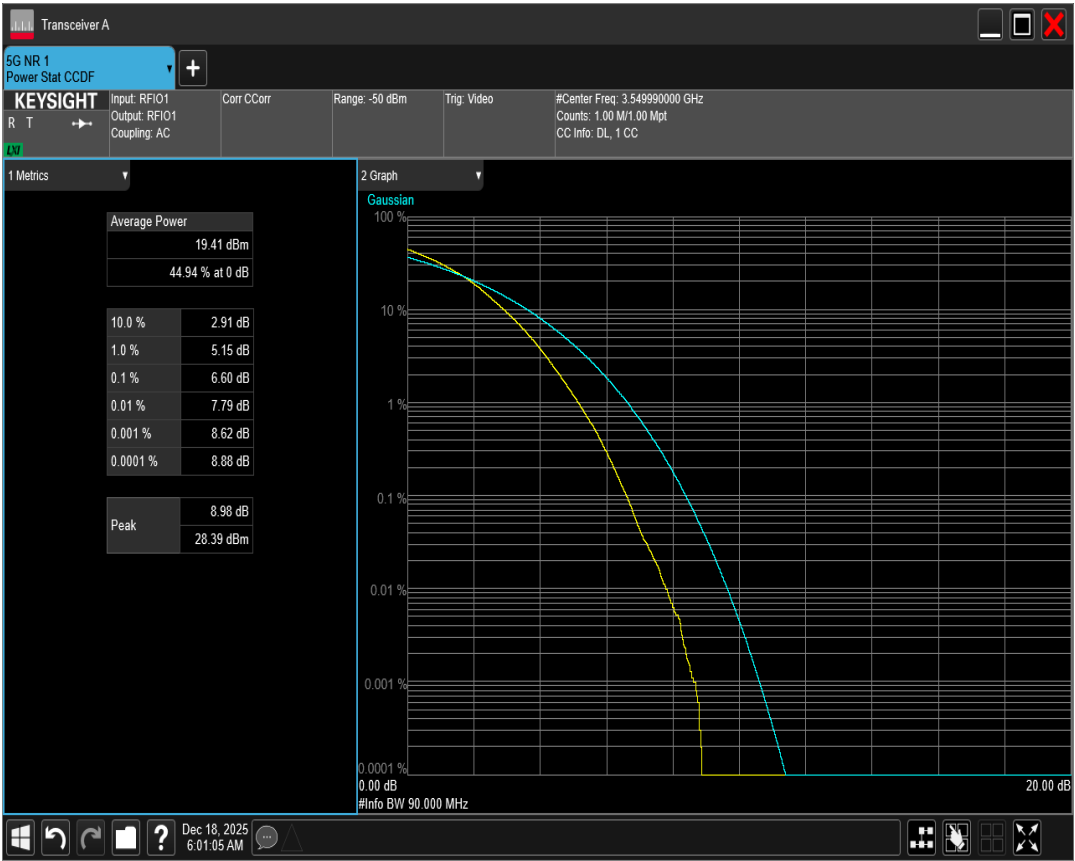
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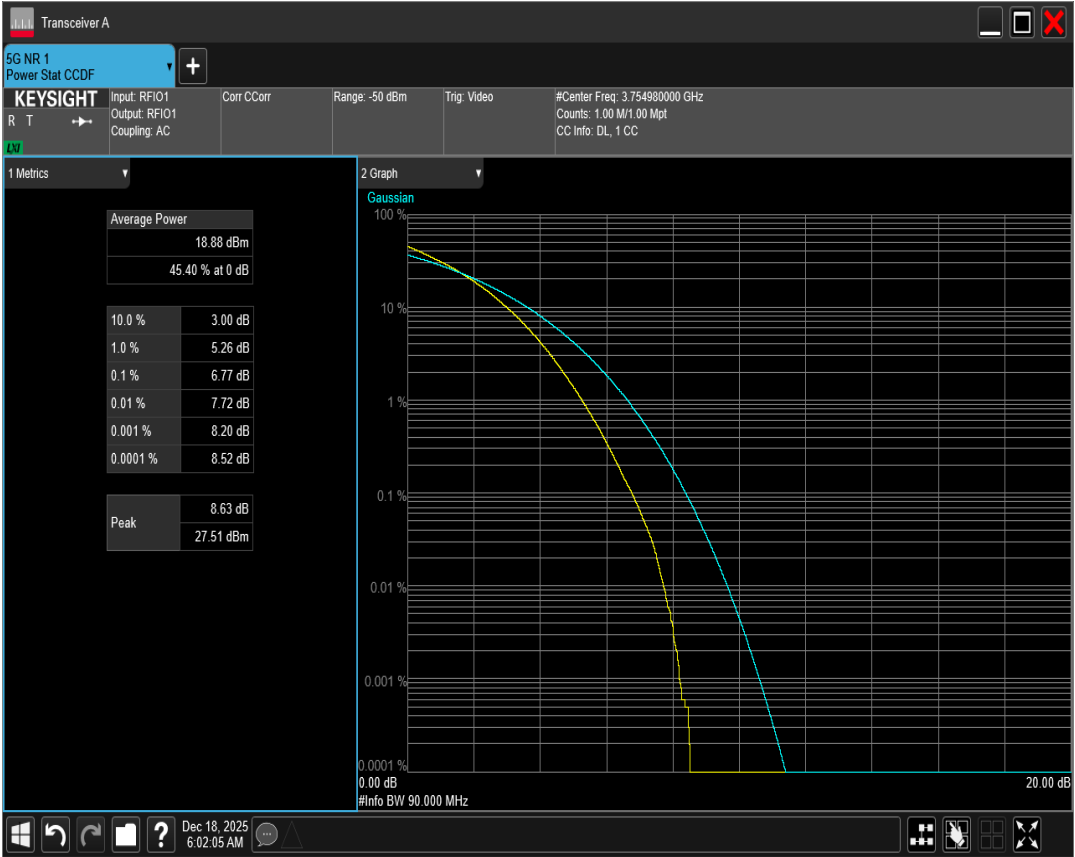
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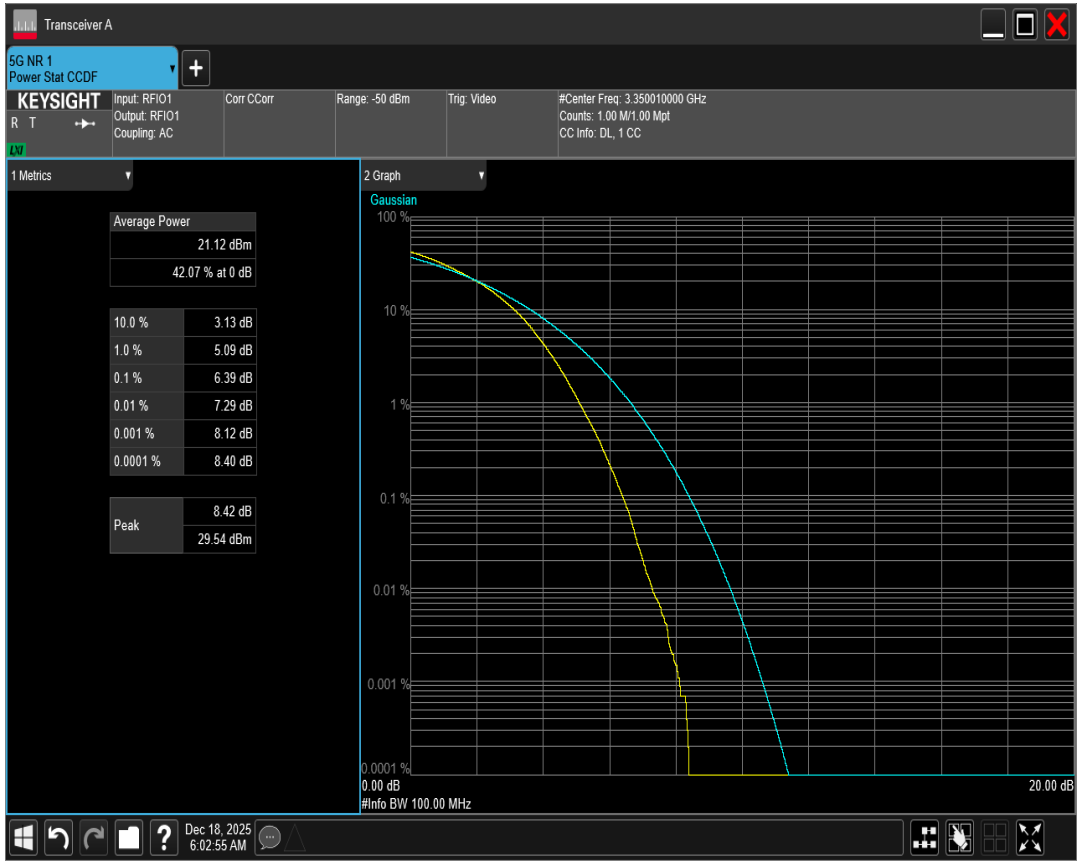
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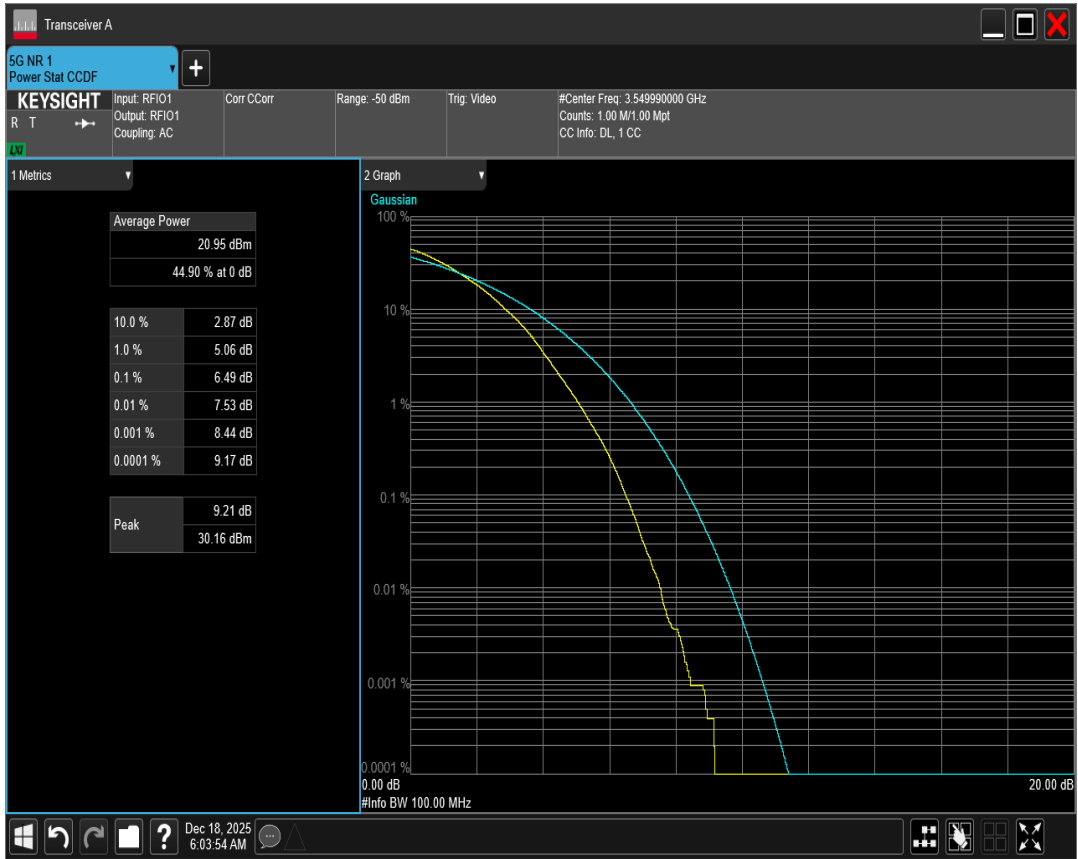
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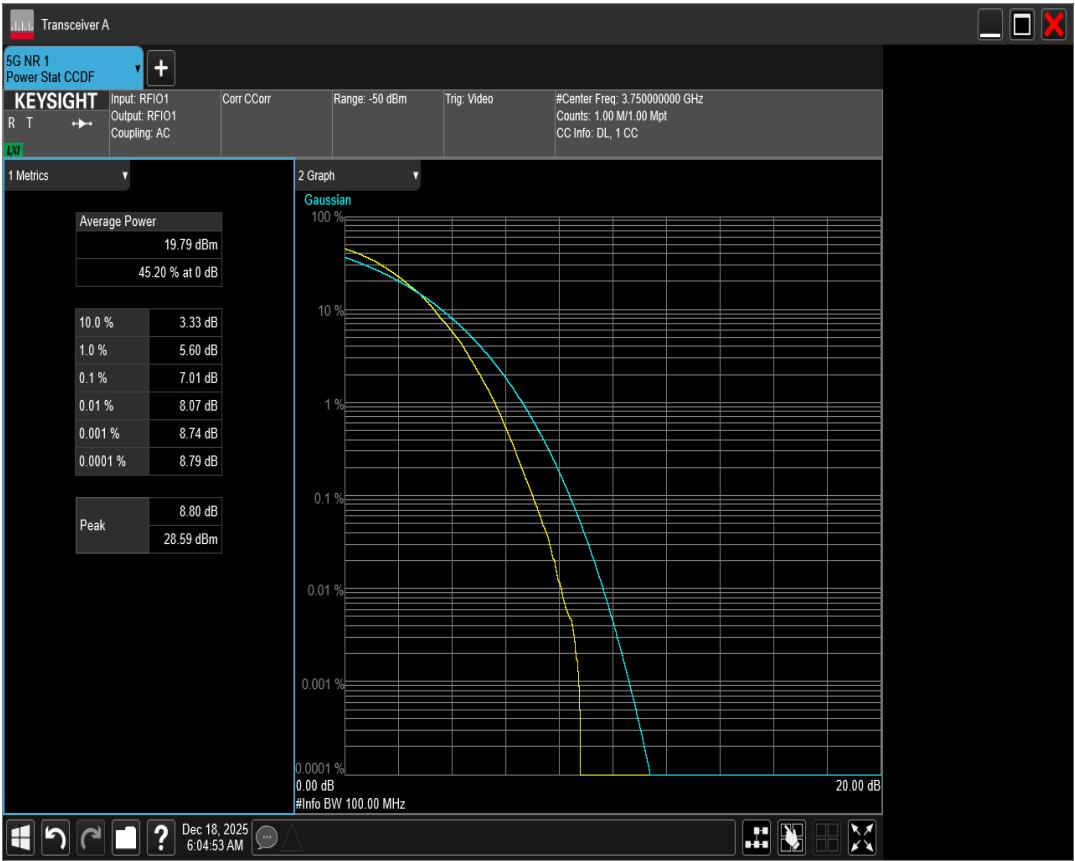
n78 SCS=30kHz DFT_QAM64 BW=100MHz Channel=623334 RB=270@0



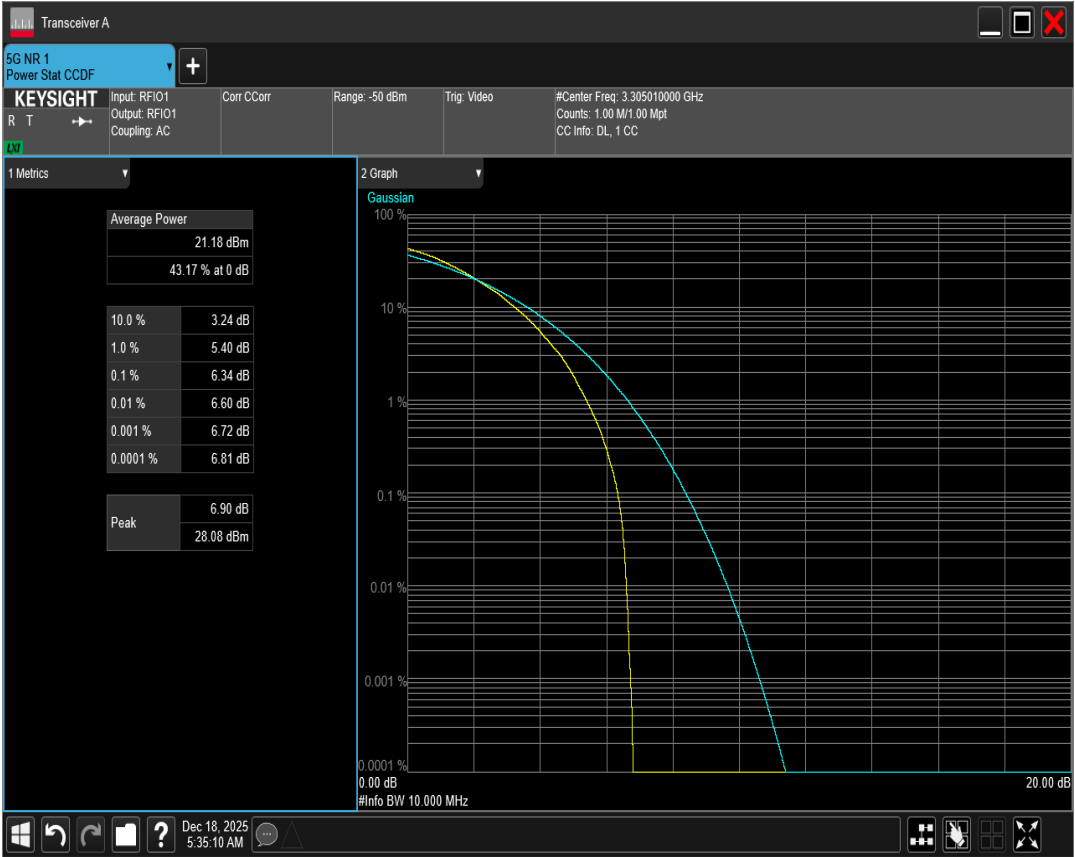
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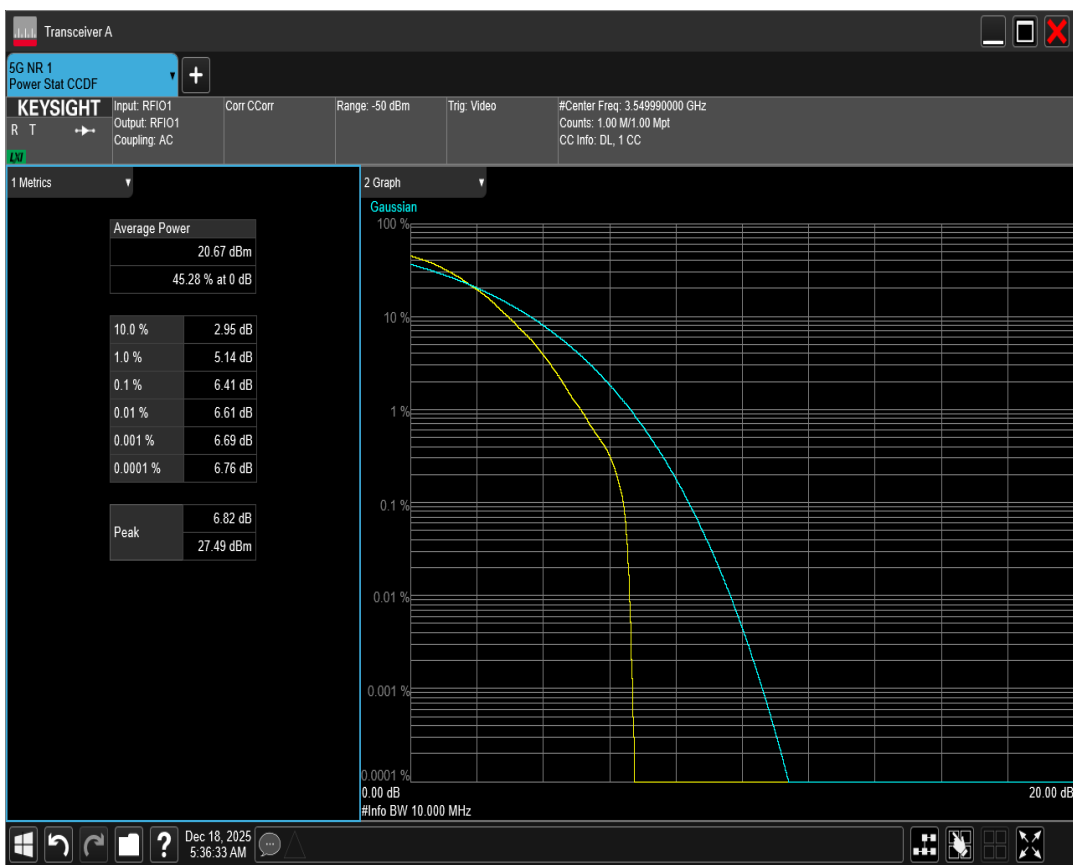
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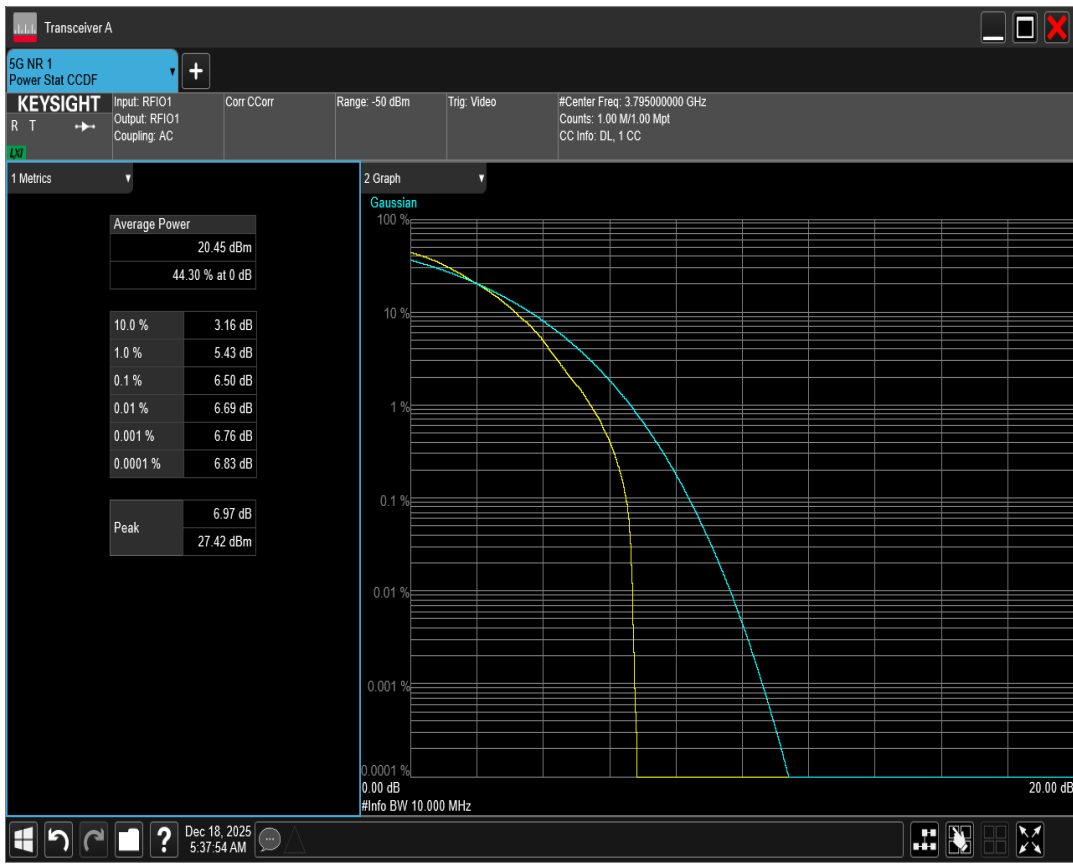
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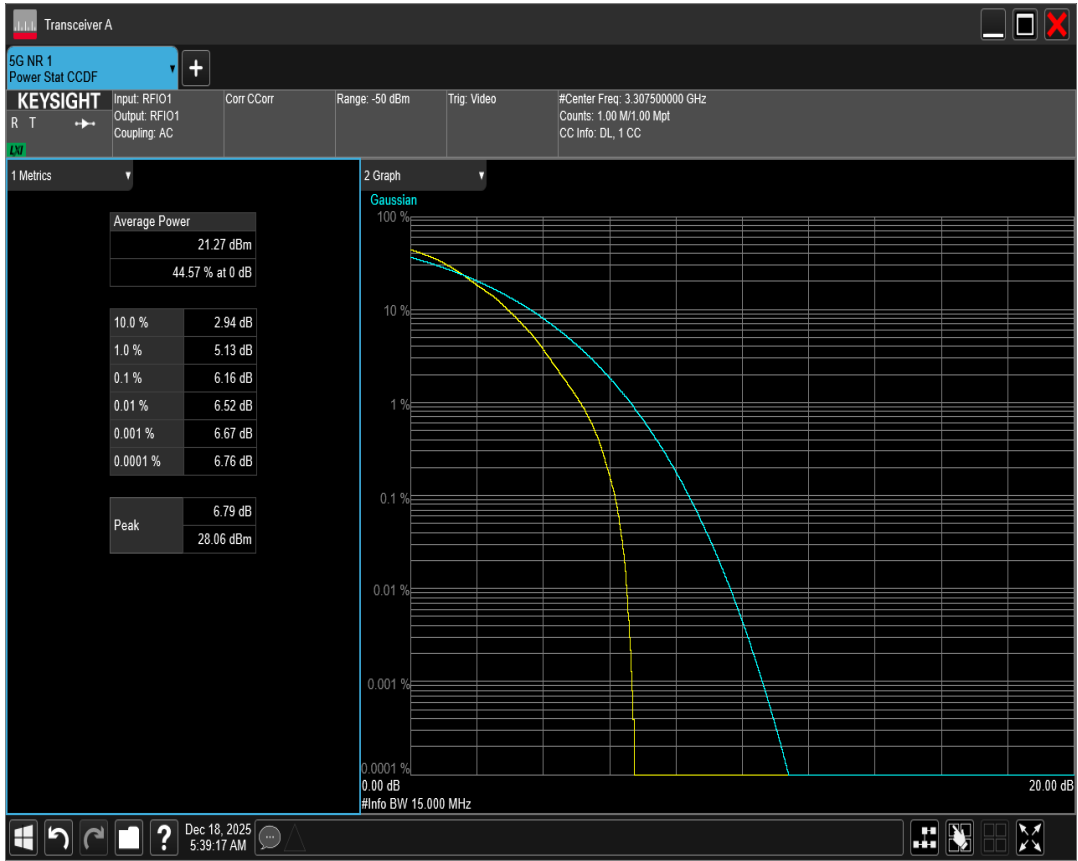
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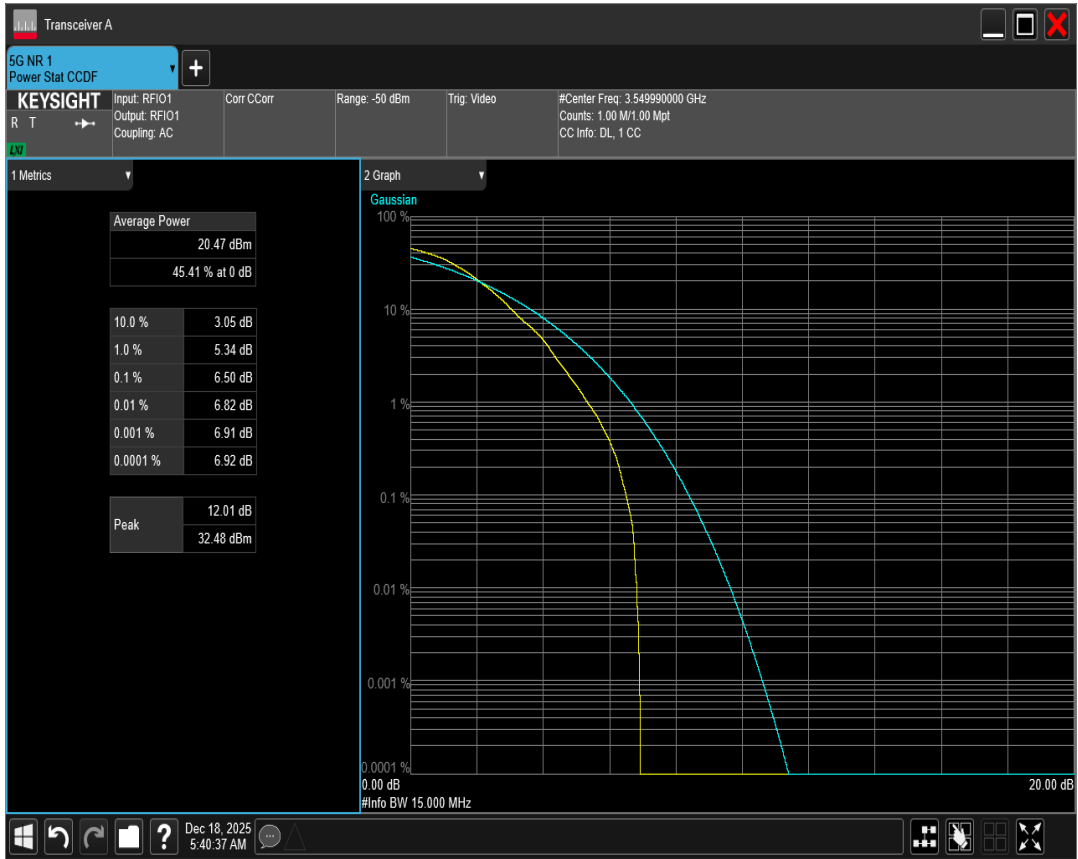
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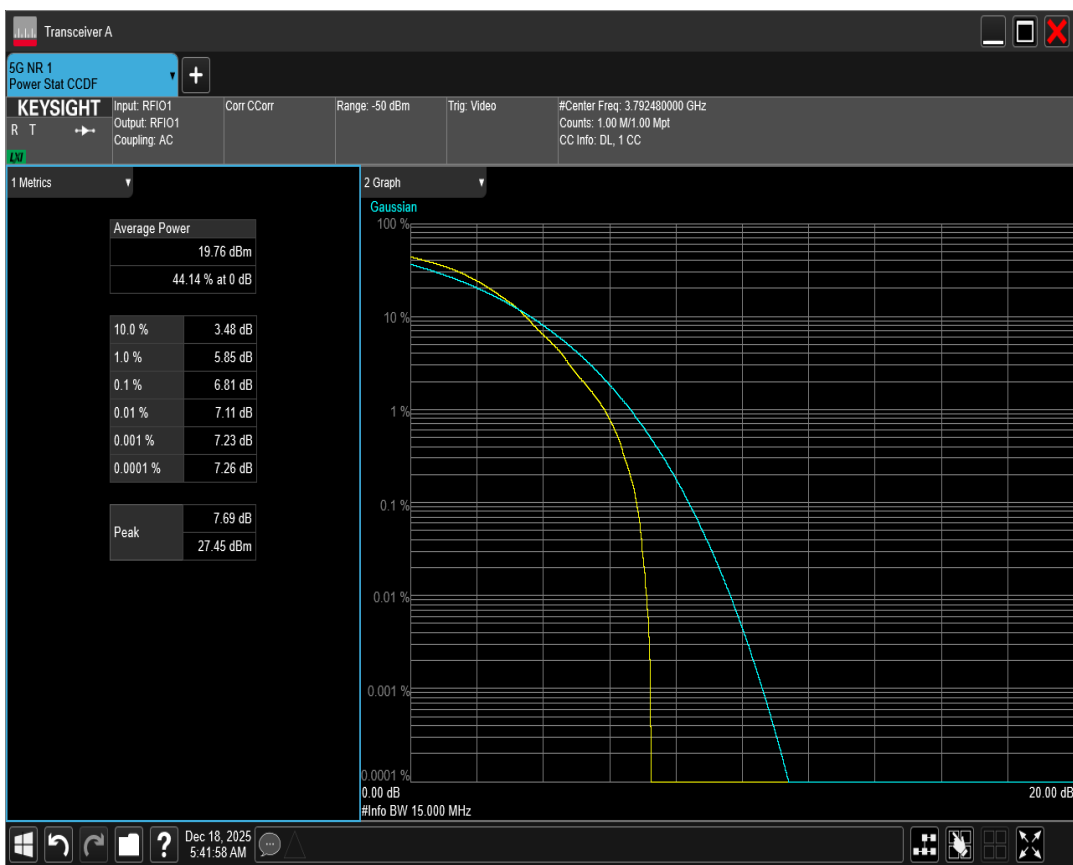
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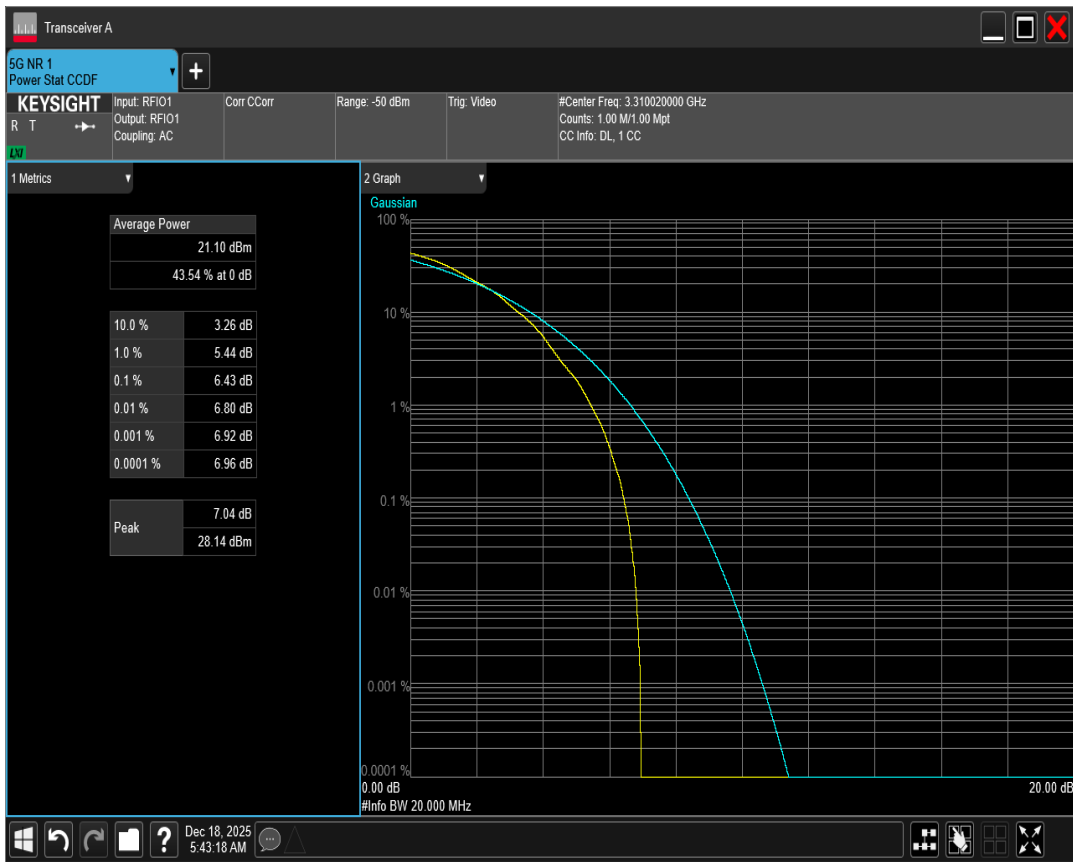
n78 SCS=30kHz DFT_QAM64 BW=15MHz Channel=636666 RB=36@0



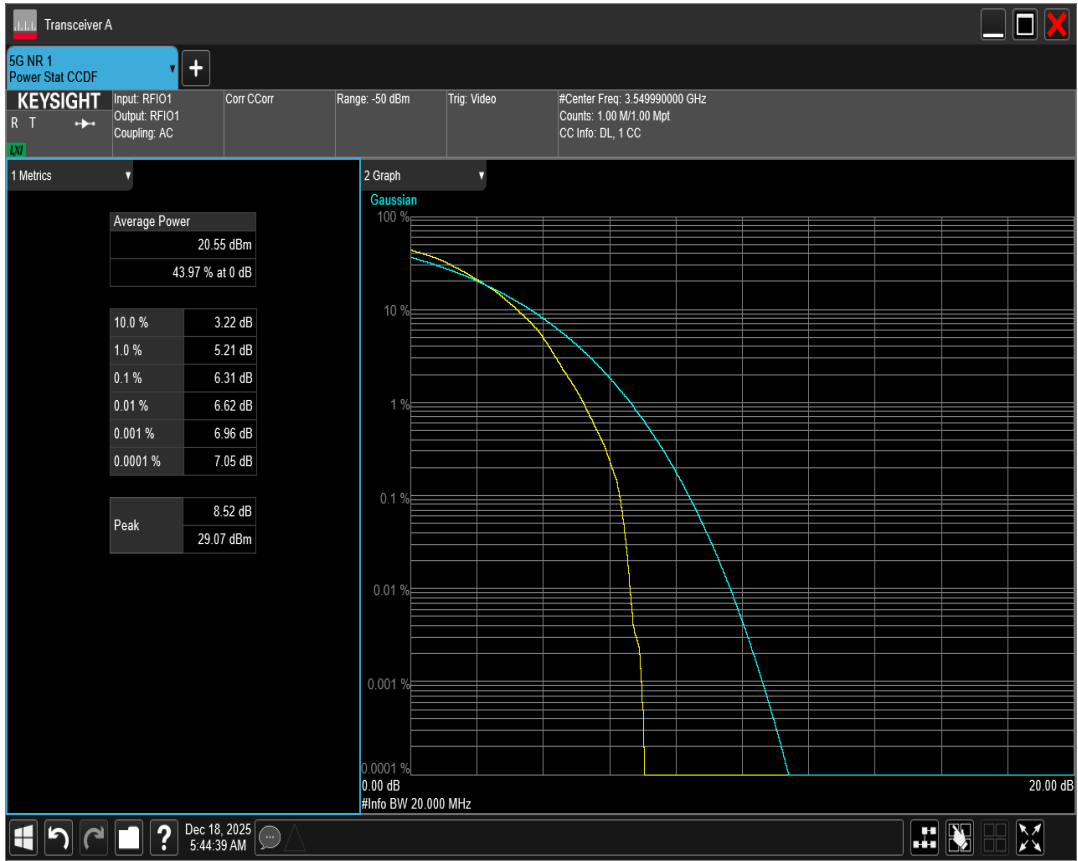
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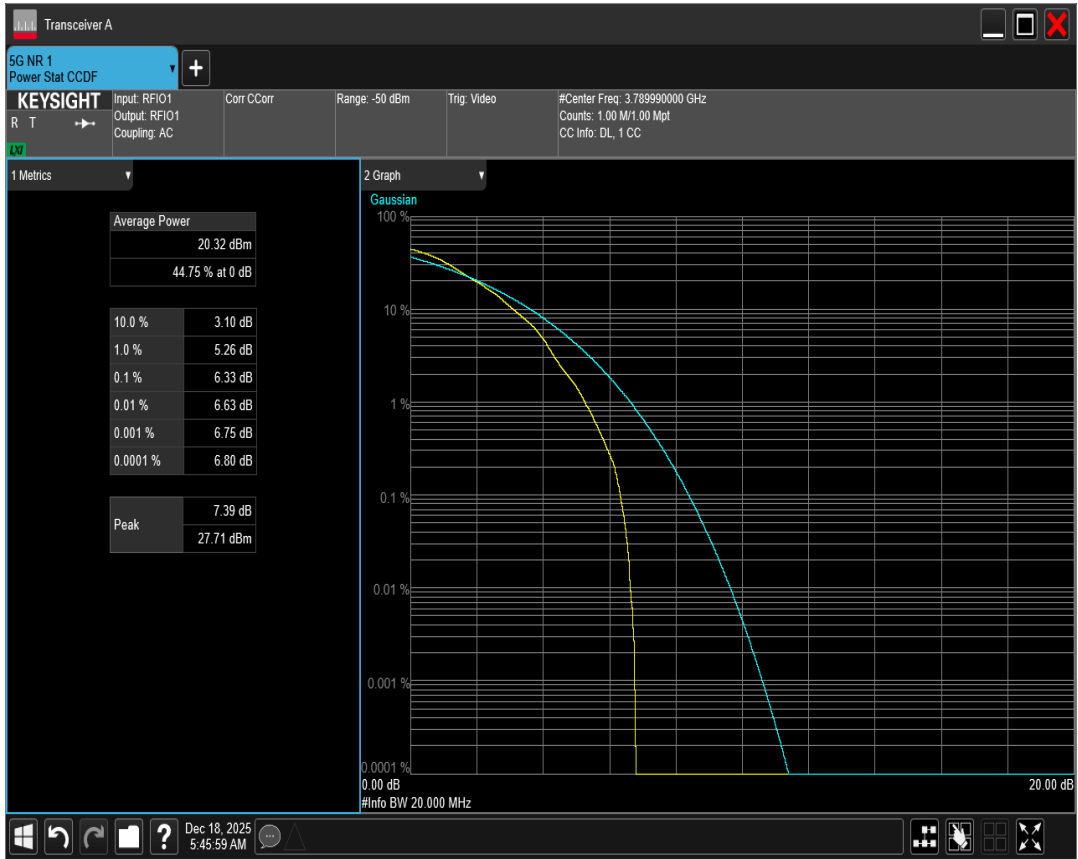
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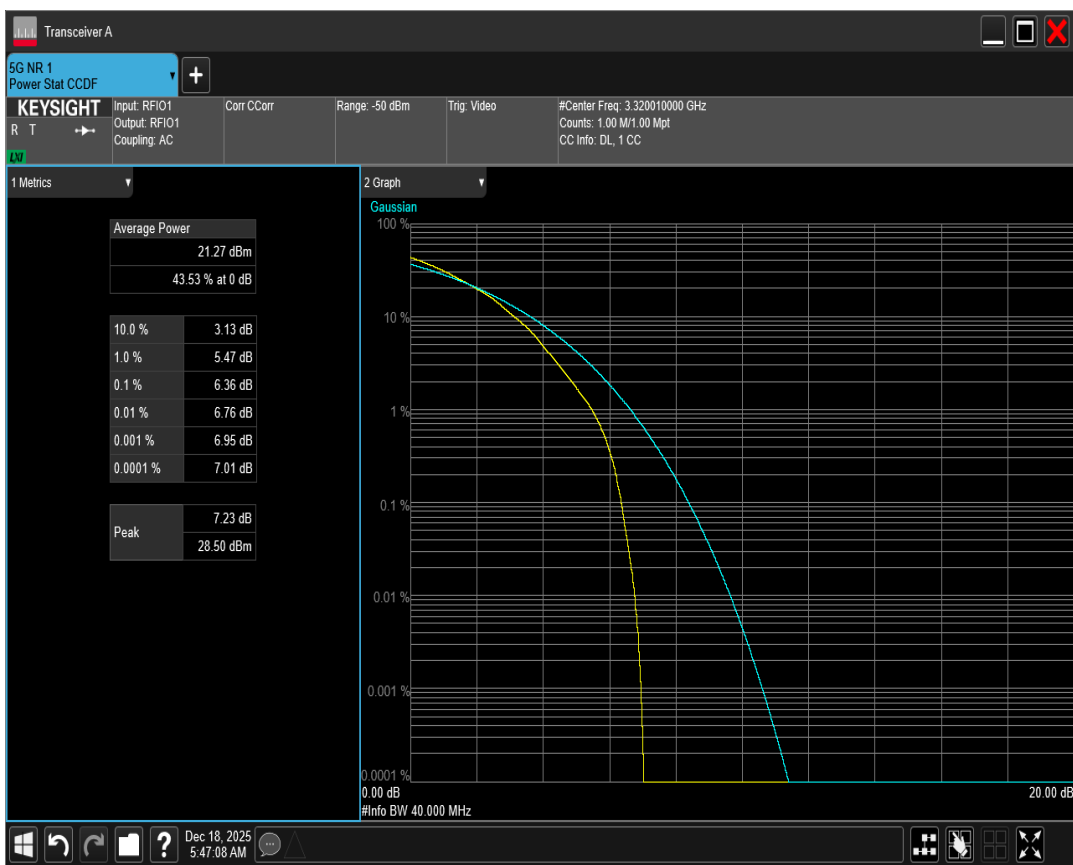
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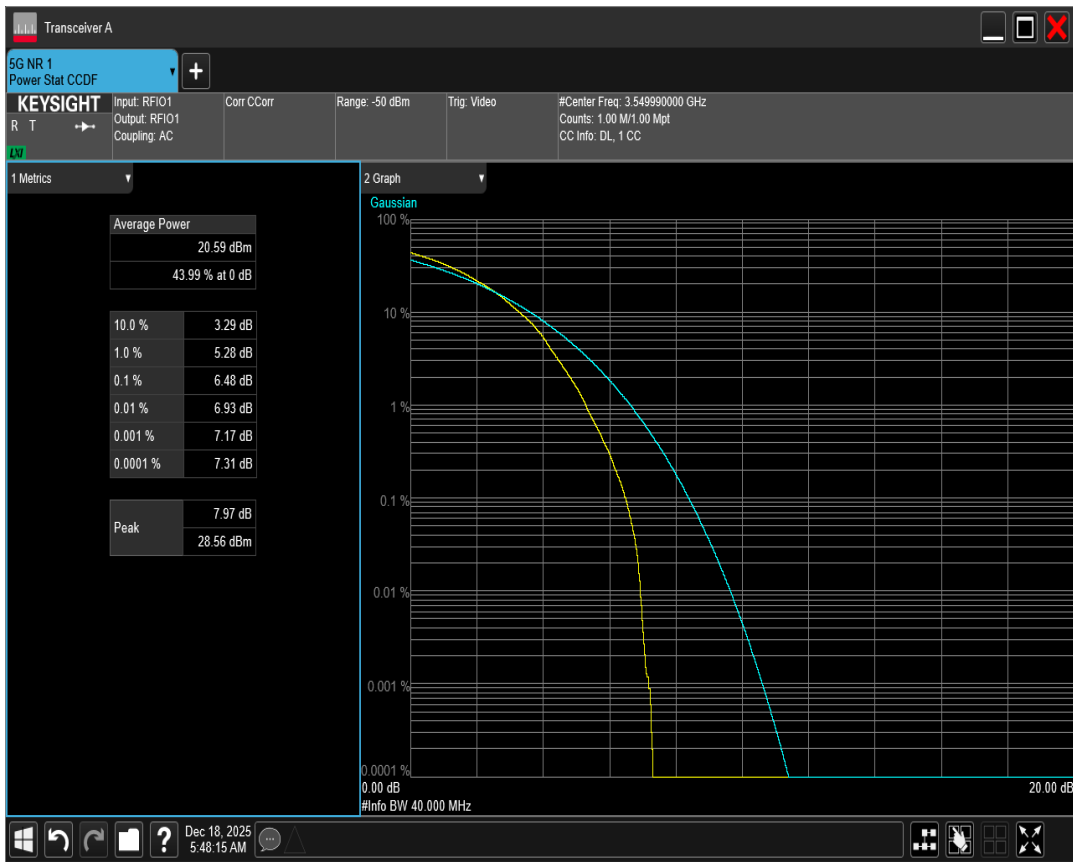
n78 SCS=30kHz DFT_QAM64 BW=20MHz Channel=652666 RB=50@0



n78 SCS=30kHz DFT_QAM64 BW=40MHz Channel=621334 RB=100@0



n78 SCS=30kHz DFT_QAM64 BW=40MHz Channel=636666 RB=100@0



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