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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
Band5	30	5	20425	1@0	QPSK	19.30			
n77	30	10	620334	1@0	DFT_BPSK	20.08			
Sum	30					22.71	19	26	PASS
Band5	30	5	20525	8@0	QPSK	19.74			
n77	30	10	650000	12@6	DFT_BPSK	19.61			
Sum	30					22.68	19	26	PASS
Band5	30	5	20525	8@0	QPSK	19.73			
n77	30	10	650000	12@6	DFT_QPSK	19.62			
Sum	30					22.68	19	26	PASS
Band5	30	5	20625	1@17	QPSK	19.67			
n77	30	10	679666	1@23	DFT_BPSK	19.47			
Sum	30					22.58	19	26	PASS
Band5	30	5	20625	8@17	QPSK	19.70			
n77	30	10	679666	12@6	DFT_BPSK	19.52			
Sum	30					22.62	19	26	PASS
Band5	30	5	20625	1@17	QPSK	19.64			
n77	30	10	679666	1@23	DFT_QPSK	19.39			
Sum	30					22.52	19	26	PASS
Band5	30	5	20625	8@17	QPSK	19.67			
n77	30	10	679666	12@6	DFT_QPSK	19.54			
Sum	30					22.61	19	26	PASS
Band5	30	10	20450	1@0	QPSK	20.27			
n77	30	100	623334	1@0	DFT_BPSK	19.93			
Sum	30					23.11	19	26	PASS
Band5	30	10	20525	12@0	QPSK	19.65			
n77	30	100	650000	135@67	DFT_BPSK	19.78			
Sum	30					22.72	19	26	PASS
Band5	30	10	20525	12@0	QPSK	19.71			
n77	30	100	650000	135@67	DFT_QPSK	19.74			
Sum	30					22.73	19	26	PASS
Band5	30	10	20600	1@38	QPSK	19.52			
n77	30	100	676666	1@272	DFT_BPSK	19.19			
Sum	30					22.36	19	26	PASS
Band5	30	10	20600	12@38	QPSK	19.48			
n77	30	100	676666	135@67	DFT_BPSK	19.75			
Sum	30					22.62	19	26	PASS
Band5	30	10	20600	1@38	QPSK	19.70			
n77	30	100	676666	1@272	DFT_QPSK	19.12			

Sum	30					22.42	19	26	PASS
Band5	30	10	20600	12@38	QPSK	19.68			
n77	30	100	676666	135@67	DFT_QPSK	19.74			
Sum	30					22.72	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	-13.63	-0.00412	-2.5	2.5	PASS
n77	30	10	620334	1@1	DFT_BPSK	-7.11	-0.00215	-2.5	2.5	PASS
n77	30	10	620334	1@22	DFT_BPSK	-3.01	-0.00091	-2.5	2.5	PASS
n77	30	10	620334	12@6	DFT_QPSK	-10.97	-0.00332	-2.5	2.5	PASS
n77	30	10	620334	1@1	DFT_QPSK	-7.95	-0.00241	-2.5	2.5	PASS
n77	30	10	620334	1@22	DFT_QPSK	-11.83	-0.00358	-2.5	2.5	PASS
n77	30	10	650000	12@6	DFT_BPSK	-12.12	-0.00323	-2.5	2.5	PASS
n77	30	10	650000	1@1	DFT_BPSK	-22.03	-0.00587	-2.5	2.5	PASS
n77	30	10	650000	1@22	DFT_BPSK	-4.16	-0.00111	-2.5	2.5	PASS
n77	30	10	650000	12@6	DFT_QPSK	-7.07	-0.00189	-2.5	2.5	PASS
n77	30	10	650000	1@1	DFT_QPSK	-1.14	-0.00030	-2.5	2.5	PASS
n77	30	10	650000	1@22	DFT_QPSK	-11.41	-0.00304	-2.5	2.5	PASS
n77	30	10	679666	12@6	DFT_BPSK	-13.33	-0.00318	-2.5	2.5	PASS
n77	30	10	679666	1@1	DFT_BPSK	-8.61	-0.00205	-2.5	2.5	PASS
n77	30	10	679666	1@22	DFT_BPSK	-1.60	-0.00038	-2.5	2.5	PASS
n77	30	10	679666	12@6	DFT_QPSK	-6.72	-0.00160	-2.5	2.5	PASS
n77	30	10	679666	1@1	DFT_QPSK	11.15	0.00266	-2.5	2.5	PASS
n77	30	10	679666	1@22	DFT_QPSK	-5.62	-0.00134	-2.5	2.5	PASS
n77	30	50	621668	64@32	DFT_BPSK	-16.96	-0.00510	-2.5	2.5	PASS
n77	30	50	621668	1@1	DFT_BPSK	-15.37	-0.00462	-2.5	2.5	PASS
n77	30	50	621668	1@131	DFT_BPSK	-13.26	-0.00399	-2.5	2.5	PASS
n77	30	50	621668	64@32	DFT_QPSK	10.54	0.00317	-2.5	2.5	PASS
n77	30	50	621668	1@1	DFT_QPSK	12.83	0.00386	-2.5	2.5	PASS
n77	30	50	621668	1@131	DFT_QPSK	-12.19	-0.00367	-2.5	2.5	PASS
n77	30	50	650000	64@32	DFT_BPSK	-13.70	-0.00365	-2.5	2.5	PASS
n77	30	50	650000	1@1	DFT_BPSK	-13.70	-0.00365	-2.5	2.5	PASS
n77	30	50	650000	1@131	DFT_BPSK	-0.06	-0.00002	-2.5	2.5	PASS
n77	30	50	650000	64@32	DFT_QPSK	-9.71	-0.00259	-2.5	2.5	PASS
n77	30	50	650000	1@1	DFT_QPSK	-11.98	-0.00319	-2.5	2.5	PASS
n77	30	50	650000	1@131	DFT_QPSK	-14.94	-0.00398	-2.5	2.5	PASS
n77	30	50	678332	64@32	DFT_BPSK	0.90	0.00022	-2.5	2.5	PASS
n77	30	50	678332	1@1	DFT_BPSK	-8.35	-0.00200	-2.5	2.5	PASS
n77	30	50	678332	1@131	DFT_BPSK	-7.94	-0.00190	-2.5	2.5	PASS
n77	30	50	678332	64@32	DFT_QPSK	-8.18	-0.00196	-2.5	2.5	PASS
n77	30	50	678332	1@1	DFT_QPSK	-2.04	-0.00049	-2.5	2.5	PASS
n77	30	50	678332	1@131	DFT_QPSK	-16.48	-0.00395	-2.5	2.5	PASS
n77	30	100	623334	135@67	DFT_BPSK	-17.85	-0.00533	-2.5	2.5	PASS
n77	30	100	623334	1@1	DFT_BPSK	-11.57	-0.00345	-2.5	2.5	PASS
n77	30	100	623334	1@271	DFT_BPSK	-9.45	-0.00282	-2.5	2.5	PASS

n77	30	100	623334	135@67	DFT_QPSK	-6.22	-0.00186	-2.5	2.5	PASS
n77	30	100	623334	1@1	DFT_QPSK	3.48	0.00104	-2.5	2.5	PASS
n77	30	100	623334	1@271	DFT_QPSK	-0.42	-0.00013	-2.5	2.5	PASS
n77	30	100	650000	135@67	DFT_BPSK	-12.60	-0.00336	-2.5	2.5	PASS
n77	30	100	650000	1@1	DFT_BPSK	-17.02	-0.00454	-2.5	2.5	PASS
n77	30	100	650000	1@271	DFT_BPSK	-6.49	-0.00173	-2.5	2.5	PASS
n77	30	100	650000	135@67	DFT_QPSK	-10.78	-0.00287	-2.5	2.5	PASS
n77	30	100	650000	1@1	DFT_QPSK	3.97	0.00106	-2.5	2.5	PASS
n77	30	100	650000	1@271	DFT_QPSK	0.27	0.00007	-2.5	2.5	PASS
n77	30	100	676666	135@67	DFT_BPSK	-3.52	-0.00085	-2.5	2.5	PASS
n77	30	100	676666	1@1	DFT_BPSK	-0.36	-0.00009	-2.5	2.5	PASS
n77	30	100	676666	1@271	DFT_BPSK	-15.30	-0.00369	-2.5	2.5	PASS
n77	30	100	676666	135@67	DFT_QPSK	-21.96	-0.00529	-2.5	2.5	PASS
n77	30	100	676666	1@1	DFT_QPSK	-21.96	-0.00529	-2.5	2.5	PASS
n77	30	100	676666	1@271	DFT_QPSK	-21.96	-0.00529	-2.5	2.5	PASS

3 Peak-to-Average Ratio for EN-DC

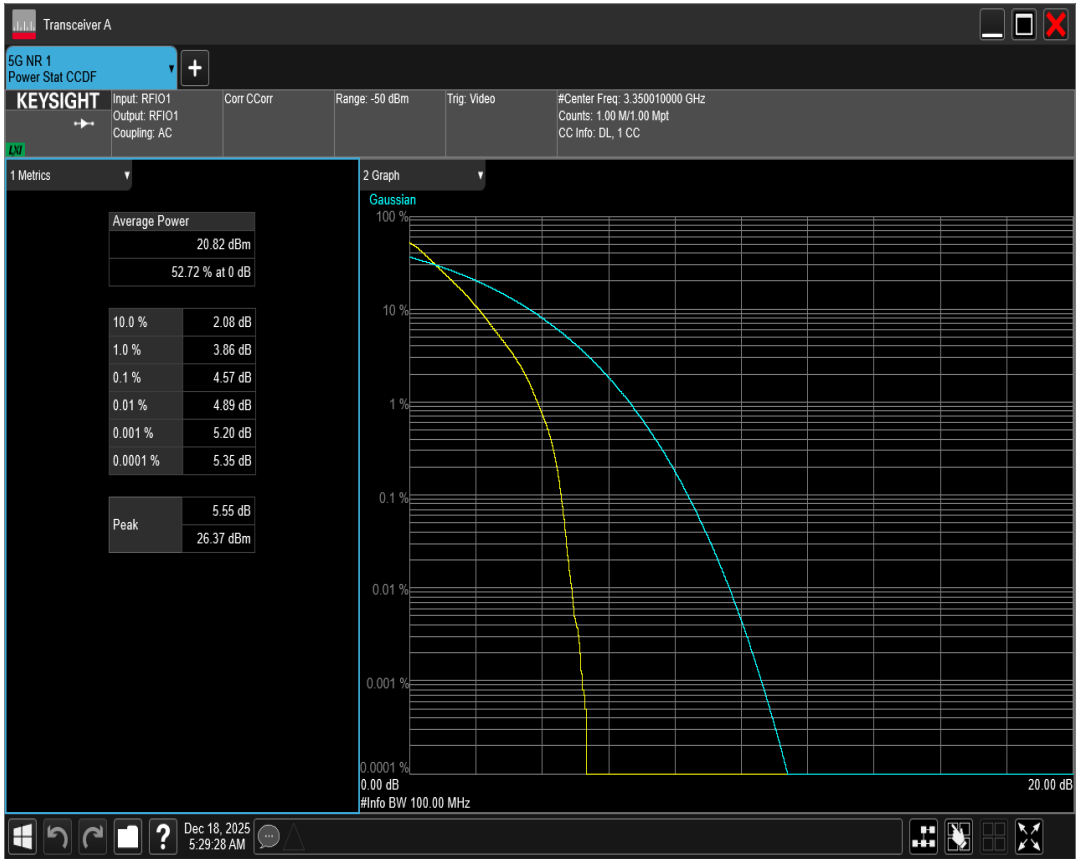
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n77	30	10	620334	24@0	DFT_BPSK	8.43	13	PASS
n77	30	10	620334	24@0	DFT_QPSK	5.50	13	PASS
n77	30	10	620334	24@0	DFT_QAM16	6.20	13	PASS
n77	30	10	620334	24@0	DFT_QAM64	6.36	13	PASS
n77	30	10	620334	24@0	DFT_QAM256	6.84	13	PASS
n77	30	10	650000	24@0	DFT_BPSK	4.31	13	PASS
n77	30	10	650000	24@0	DFT_QPSK	5.55	13	PASS
n77	30	10	650000	24@0	DFT_QAM16	6.32	13	PASS
n77	30	10	650000	24@0	DFT_QAM64	6.58	13	PASS
n77	30	10	650000	24@0	DFT_QAM256	6.78	13	PASS
n77	30	10	679666	24@0	DFT_BPSK	4.39	13	PASS
n77	30	10	679666	24@0	DFT_QPSK	5.42	13	PASS
n77	30	10	679666	24@0	DFT_QAM16	6.18	13	PASS
n77	30	10	679666	24@0	DFT_QAM64	6.61	13	PASS
n77	30	10	679666	24@0	DFT_QAM256	6.80	13	PASS
n77	30	15	620500	36@0	DFT_BPSK	4.43	13	PASS
n77	30	15	620500	36@0	DFT_QPSK	5.35	13	PASS
n77	30	15	620500	36@0	DFT_QAM16	6.07	13	PASS
n77	30	15	620500	36@0	DFT_QAM64	5.98	13	PASS
n77	30	15	620500	36@0	DFT_QAM256	6.59	13	PASS
n77	30	15	650000	36@0	DFT_BPSK	4.08	13	PASS
n77	30	15	650000	36@0	DFT_QPSK	5.41	13	PASS
n77	30	15	650000	36@0	DFT_QAM16	6.32	13	PASS
n77	30	15	650000	36@0	DFT_QAM64	6.30	13	PASS
n77	30	15	650000	36@0	DFT_QAM256	6.81	13	PASS
n77	30	15	679500	36@0	DFT_BPSK	4.22	13	PASS
n77	30	15	679500	36@0	DFT_QPSK	5.33	13	PASS
n77	30	15	679500	36@0	DFT_QAM16	5.93	13	PASS
n77	30	15	679500	36@0	DFT_QAM64	6.53	13	PASS
n77	30	15	679500	36@0	DFT_QAM256	6.91	13	PASS
n77	30	20	620668	50@0	DFT_BPSK	4.61	13	PASS
n77	30	20	620668	50@0	DFT_QPSK	5.48	13	PASS
n77	30	20	620668	50@0	DFT_QAM16	6.09	13	PASS
n77	30	20	620668	50@0	DFT_QAM64	6.37	13	PASS
n77	30	20	620668	50@0	DFT_QAM256	6.55	13	PASS
n77	30	20	650000	50@0	DFT_BPSK	4.15	13	PASS
n77	30	20	650000	50@0	DFT_QPSK	5.41	13	PASS
n77	30	20	650000	50@0	DFT_QAM16	6.05	13	PASS
n77	30	20	650000	50@0	DFT_QAM64	6.37	13	PASS

n77	30	20	650000	50@0	DFT_QAM256	6.94	13	PASS
n77	30	20	679332	50@0	DFT_BPSK	4.28	13	PASS
n77	30	20	679332	50@0	DFT_QPSK	5.57	13	PASS
n77	30	20	679332	50@0	DFT_QAM16	5.99	13	PASS
n77	30	20	679332	50@0	DFT_QAM64	6.44	13	PASS
n77	30	20	679332	50@0	DFT_QAM256	6.66	13	PASS
n77	30	40	621334	100@0	DFT_BPSK	4.55	13	PASS
n77	30	40	621334	100@0	DFT_QPSK	5.57	13	PASS
n77	30	40	621334	100@0	DFT_QAM16	0.00	13	PASS
n77	30	40	621334	100@0	DFT_QAM64	0.00	13	PASS
n77	30	40	621334	100@0	DFT_QAM256	0.00	13	PASS
n77	30	40	650000	100@0	DFT_BPSK	0.00	13	PASS
n77	30	40	650000	100@0	DFT_QPSK	5.41	13	PASS
n77	30	40	650000	100@0	DFT_QAM16	6.00	13	PASS
n77	30	40	650000	100@0	DFT_QAM64	6.44	13	PASS
n77	30	40	650000	100@0	DFT_QAM256	6.98	13	PASS
n77	30	40	678666	100@0	DFT_BPSK	4.77	13	PASS
n77	30	40	678666	100@0	DFT_QPSK	5.44	13	PASS
n77	30	40	678666	100@0	DFT_QAM16	6.55	13	PASS
n77	30	40	678666	100@0	DFT_QAM64	6.35	13	PASS
n77	30	40	678666	100@0	DFT_QAM256	6.74	13	PASS
n77	30	50	621668	128@0	DFT_BPSK	4.21	13	PASS
n77	30	50	621668	128@0	DFT_QPSK	5.87	13	PASS
n77	30	50	621668	128@0	DFT_QAM16	6.14	13	PASS
n77	30	50	621668	128@0	DFT_QAM64	6.20	13	PASS
n77	30	50	621668	128@0	DFT_QAM256	6.72	13	PASS
n77	30	50	650000	128@0	DFT_BPSK	4.48	13	PASS
n77	30	50	650000	128@0	DFT_QPSK	5.60	13	PASS
n77	30	50	650000	128@0	DFT_QAM16	6.36	13	PASS
n77	30	50	650000	128@0	DFT_QAM64	6.67	13	PASS
n77	30	50	650000	128@0	DFT_QAM256	6.82	13	PASS
n77	30	50	678332	128@0	DFT_BPSK	4.33	13	PASS
n77	30	50	678332	128@0	DFT_QPSK	5.46	13	PASS
n77	30	50	678332	128@0	DFT_QAM16	6.13	13	PASS
n77	30	50	678332	128@0	DFT_QAM64	6.25	13	PASS
n77	30	50	678332	128@0	DFT_QAM256	6.51	13	PASS
n77	30	60	622000	162@0	DFT_BPSK	4.50	13	PASS
n77	30	60	622000	162@0	DFT_QPSK	5.47	13	PASS
n77	30	60	622000	162@0	DFT_QAM16	6.12	13	PASS
n77	30	60	622000	162@0	DFT_QAM64	6.41	13	PASS
n77	30	60	622000	162@0	DFT_QAM256	6.57	13	PASS
n77	30	60	650000	162@0	DFT_BPSK	4.45	13	PASS
n77	30	60	650000	162@0	DFT_QPSK	6.04	13	PASS
n77	30	60	650000	162@0	DFT_QAM16	6.09	13	PASS

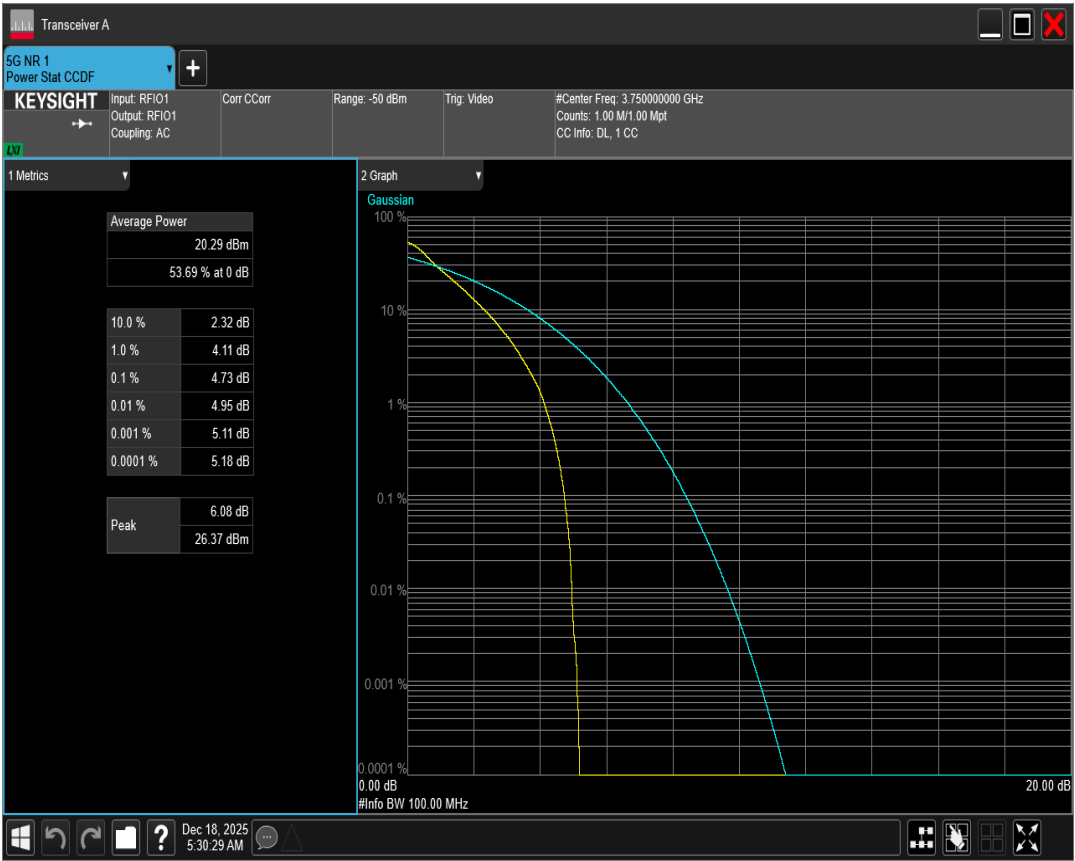
n77	30	60	650000	162@0	DFT_QAM64	6.49	13	PASS
n77	30	60	650000	162@0	DFT_QAM256	6.75	13	PASS
n77	30	60	678000	162@0	DFT_BPSK	4.76	13	PASS
n77	30	60	678000	162@0	DFT_QPSK	5.53	13	PASS
n77	30	60	678000	162@0	DFT_QAM16	6.14	13	PASS
n77	30	60	678000	162@0	DFT_QAM64	6.58	13	PASS
n77	30	60	678000	162@0	DFT_QAM256	6.56	13	PASS
n77	30	80	622668	216@0	DFT_BPSK	4.96	13	PASS
n77	30	80	622668	216@0	DFT_QPSK	5.34	13	PASS
n77	30	80	622668	216@0	DFT_QAM16	6.06	13	PASS
n77	30	80	622668	216@0	DFT_QAM64	6.35	13	PASS
n77	30	80	622668	216@0	DFT_QAM256	6.83	13	PASS
n77	30	80	650000	216@0	DFT_BPSK	4.12	13	PASS
n77	30	80	650000	216@0	DFT_QPSK	5.39	13	PASS
n77	30	80	650000	216@0	DFT_QAM16	6.29	13	PASS
n77	30	80	650000	216@0	DFT_QAM64	6.50	13	PASS
n77	30	80	650000	216@0	DFT_QAM256	6.97	13	PASS
n77	30	80	677332	216@0	DFT_BPSK	4.86	13	PASS
n77	30	80	677332	216@0	DFT_QPSK	5.65	13	PASS
n77	30	80	677332	216@0	DFT_QAM16	6.09	13	PASS
n77	30	80	677332	216@0	DFT_QAM64	6.51	13	PASS
n77	30	80	677332	216@0	DFT_QAM256	7.03	13	PASS
n77	30	90	623000	240@0	DFT_BPSK	4.11	13	PASS
n77	30	90	623000	240@0	DFT_QPSK	5.46	13	PASS
n77	30	90	623000	240@0	DFT_QAM16	6.03	13	PASS
n77	30	90	623000	240@0	DFT_QAM64	6.14	13	PASS
n77	30	90	623000	240@0	DFT_QAM256	6.89	13	PASS
n77	30	90	650000	240@0	DFT_BPSK	4.14	13	PASS
n77	30	90	650000	240@0	DFT_QPSK	5.53	13	PASS
n77	30	90	650000	240@0	DFT_QAM16	6.14	13	PASS
n77	30	90	650000	240@0	DFT_QAM64	6.48	13	PASS
n77	30	90	650000	240@0	DFT_QAM256	6.74	13	PASS
n77	30	90	677000	240@0	DFT_BPSK	4.32	13	PASS
n77	30	90	677000	240@0	DFT_QPSK	5.61	13	PASS
n77	30	90	677000	240@0	DFT_QAM16	6.35	13	PASS
n77	30	90	677000	240@0	DFT_QAM64	6.50	13	PASS
n77	30	90	677000	240@0	DFT_QAM256	6.95	13	PASS
n77	30	100	623334	270@0	DFT_BPSK	4.57	13	PASS
n77	30	100	623334	270@0	DFT_QPSK	5.74	13	PASS
n77	30	100	623334	270@0	DFT_QAM16	6.21	13	PASS
n77	30	100	623334	270@0	DFT_QAM64	6.47	13	PASS
n77	30	100	623334	270@0	DFT_QAM256	6.51	13	PASS
n77	30	100	650000	270@0	DFT_BPSK	4.73	13	PASS
n77	30	100	650000	270@0	DFT_QPSK	5.64	13	PASS

n77	30	100	650000	270@0	DFT_QAM16	6.26	13	PASS
n77	30	100	650000	270@0	DFT_QAM64	6.45	13	PASS
n77	30	100	650000	270@0	DFT_QAM256	6.73	13	PASS
n77	30	100	676666	270@0	DFT_BPSK	4.75	13	PASS
n77	30	100	676666	270@0	DFT_QPSK	5.96	13	PASS
n77	30	100	676666	270@0	DFT_QAM16	6.18	13	PASS
n77	30	100	676666	270@0	DFT_QAM64	6.46	13	PASS
n77	30	100	676666	270@0	DFT_QAM256	7.12	13	PASS

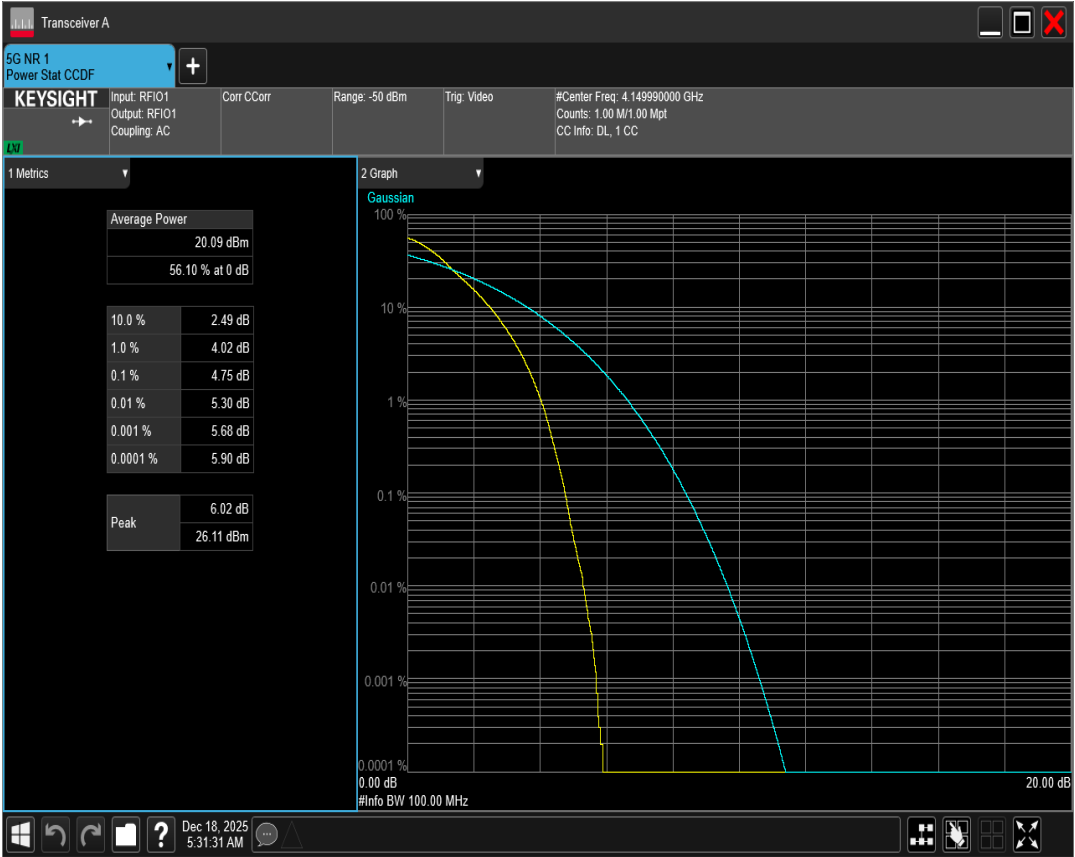
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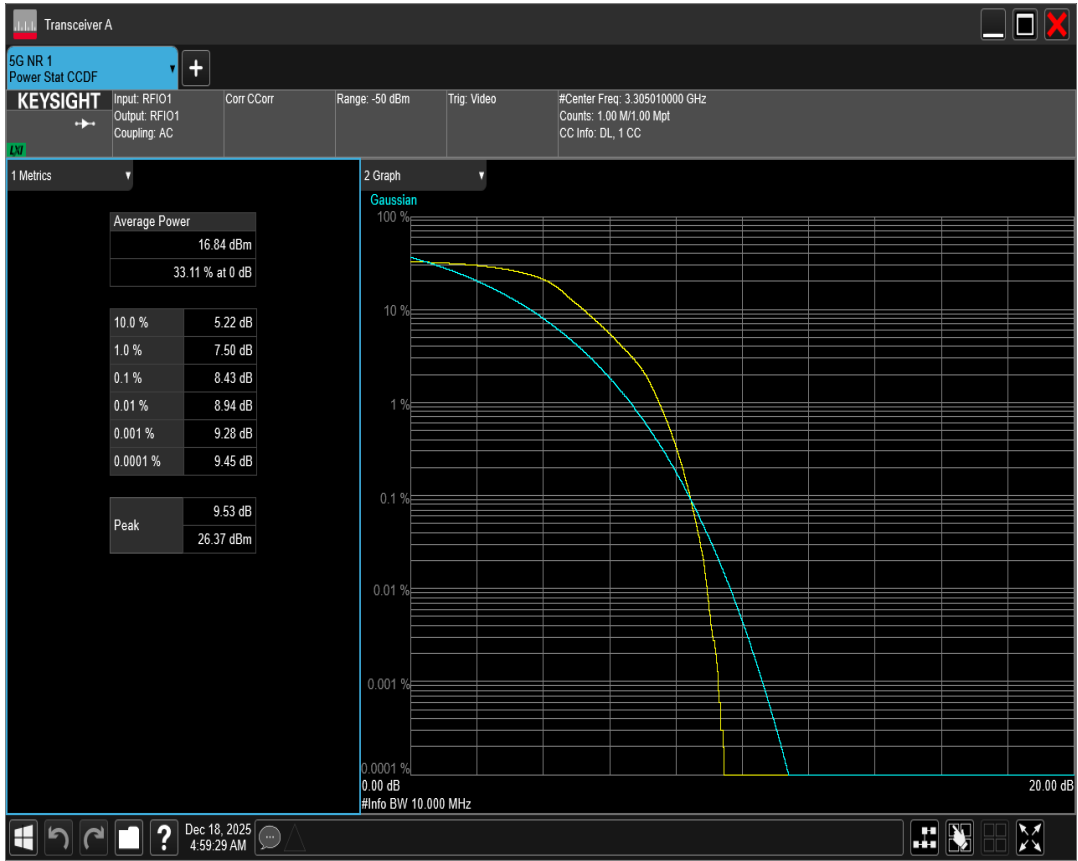
n77 SCS=30kHz DFT_BPSK BW=100MHz Channel=650000 RB=270@0



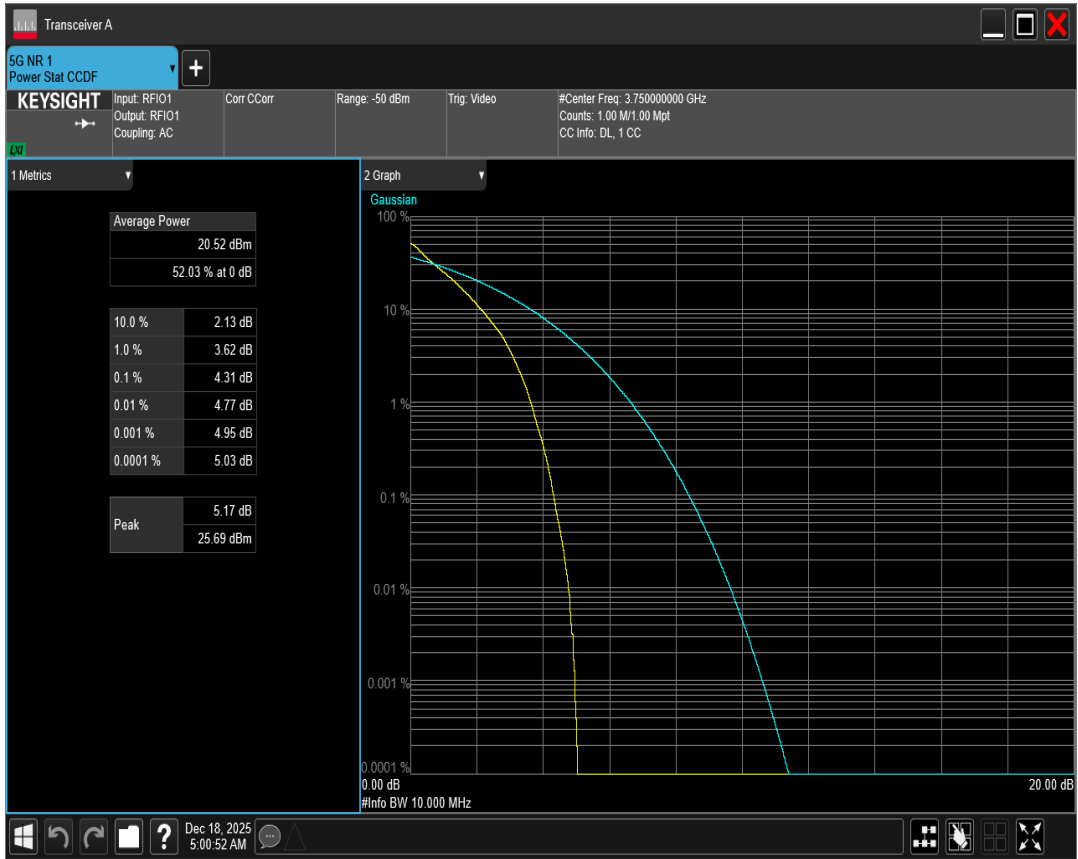
n77 SCS=30kHz DFT_BPSK BW=100MHz Channel=676666 RB=270@0



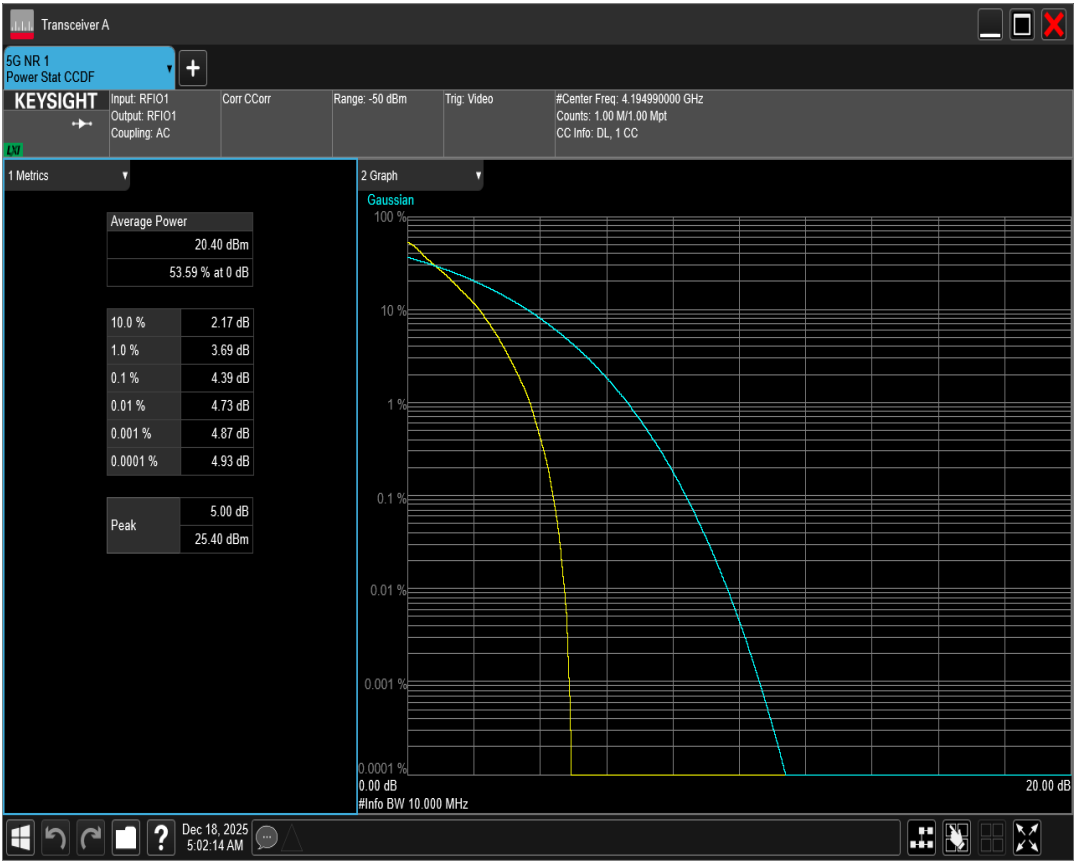
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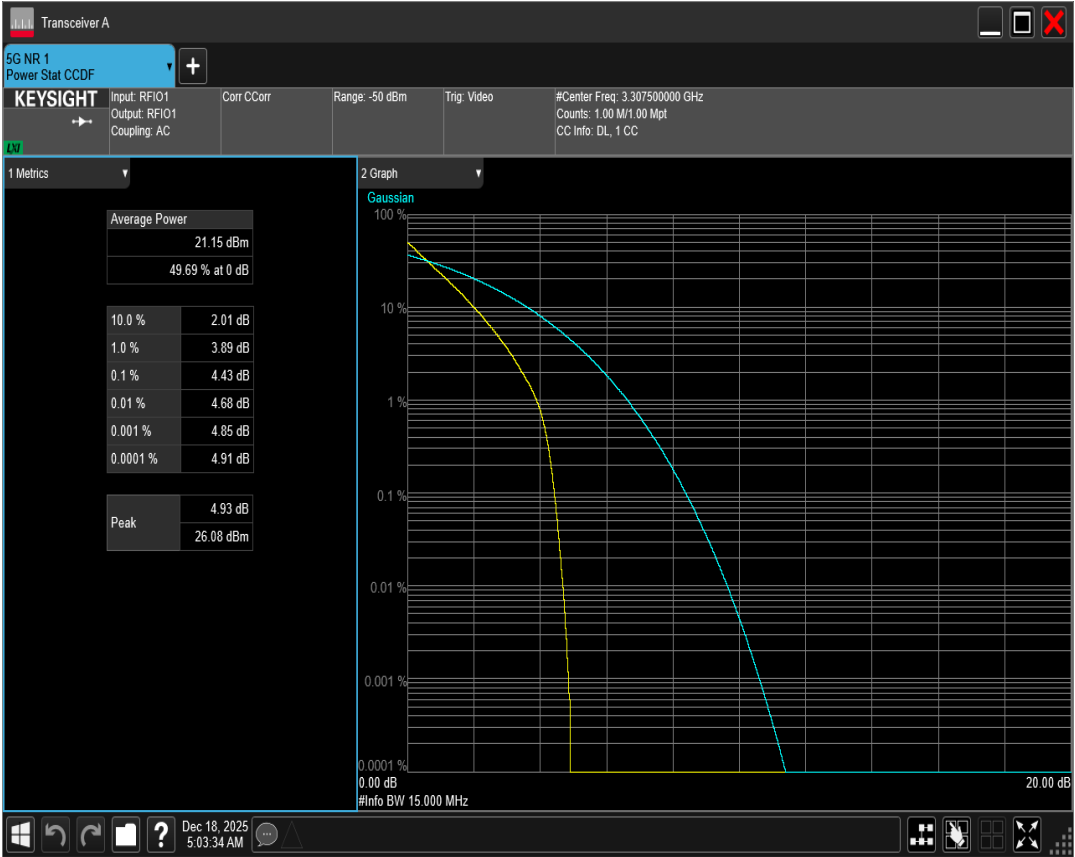
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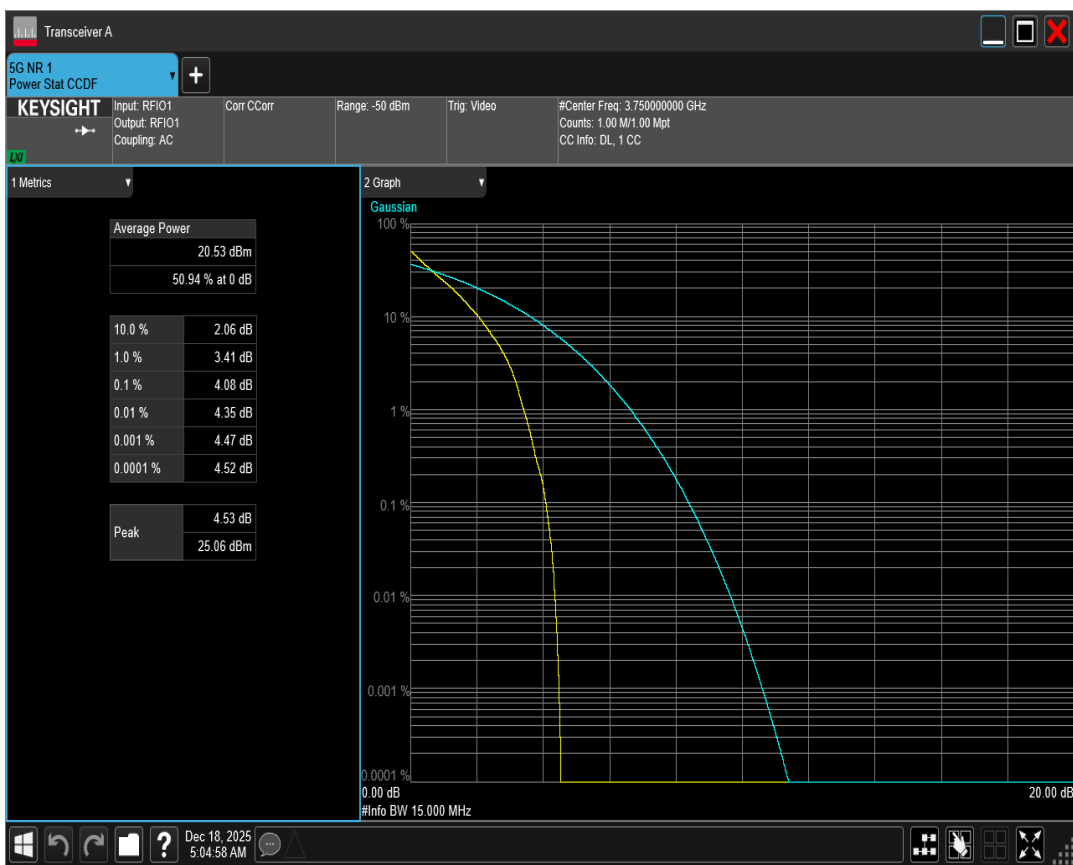
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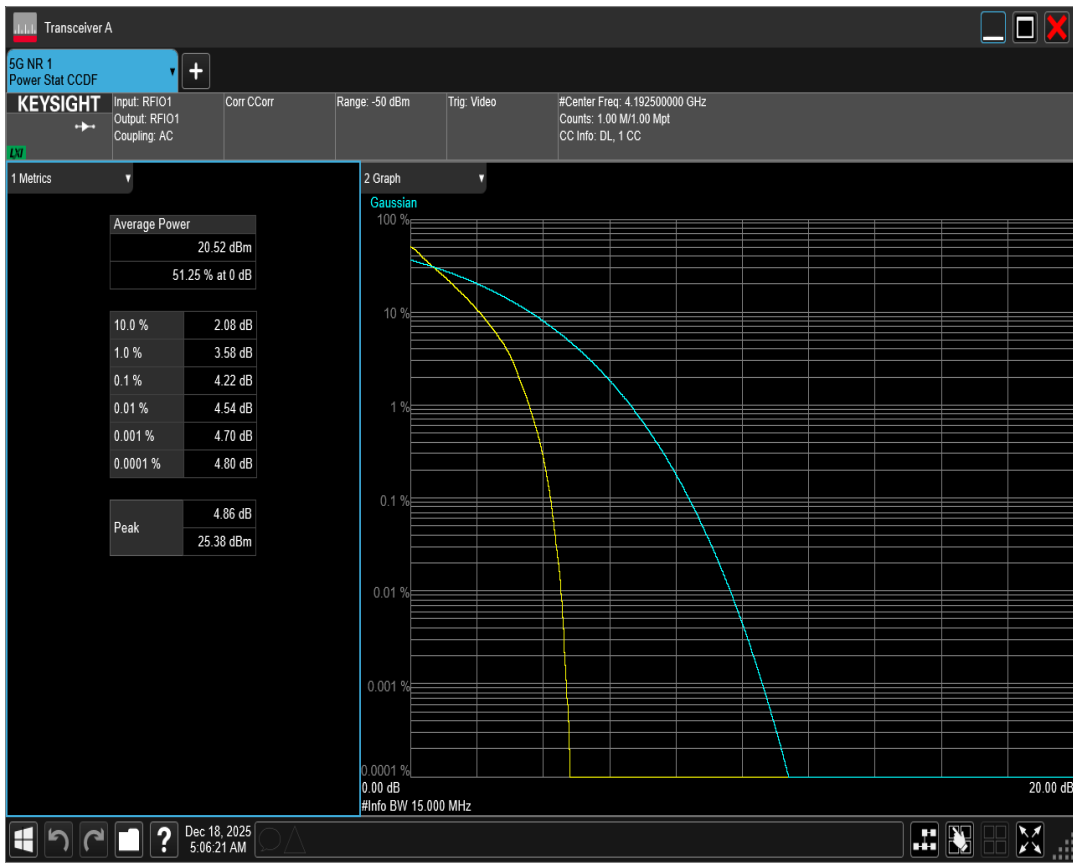
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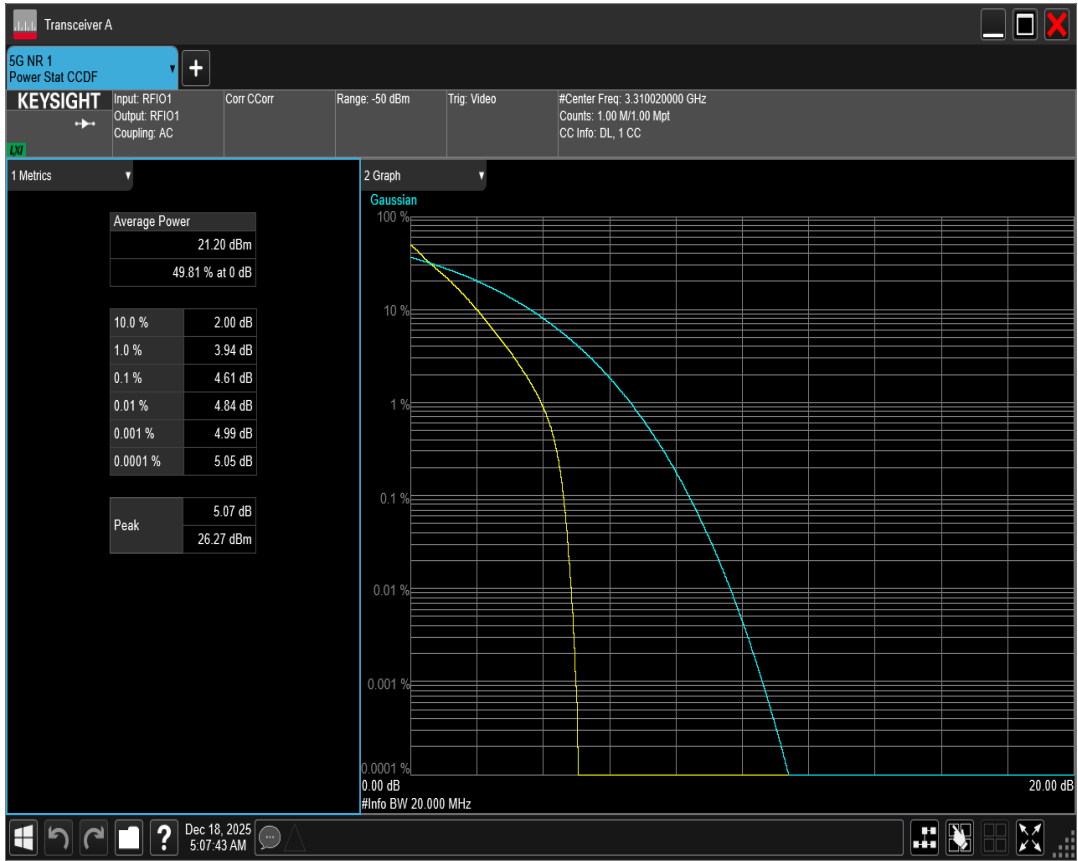
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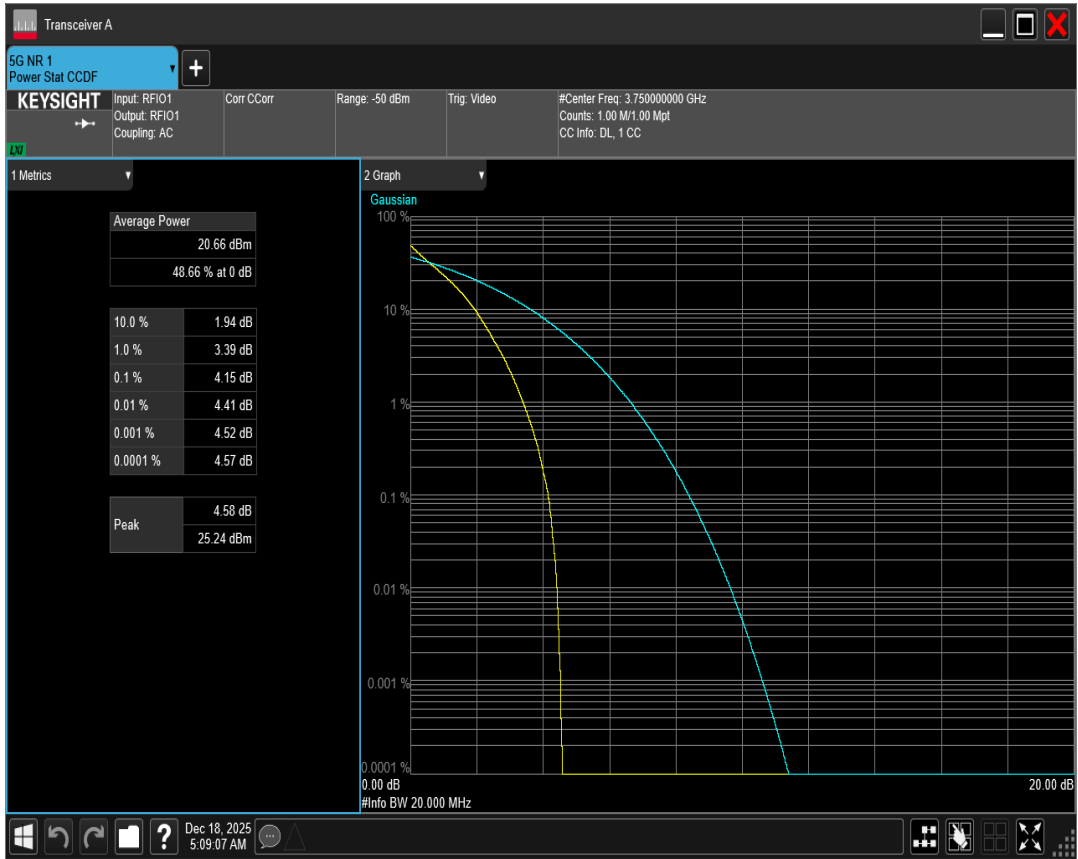
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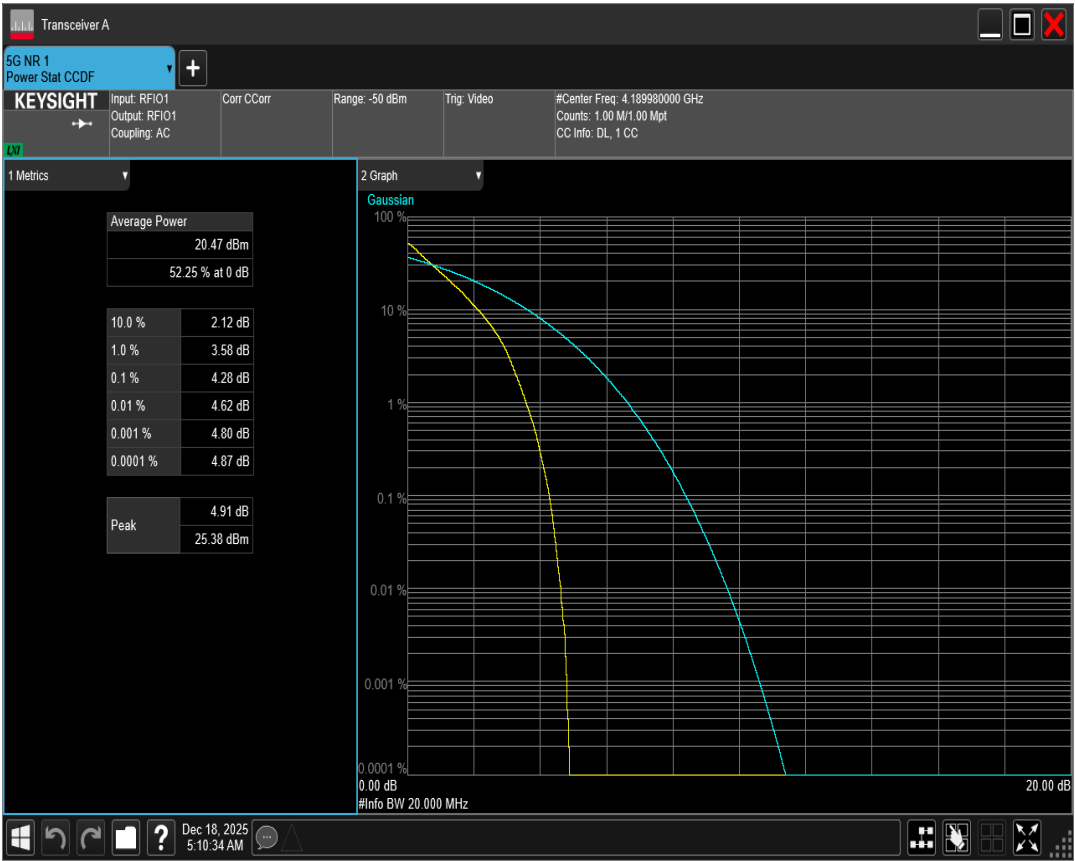
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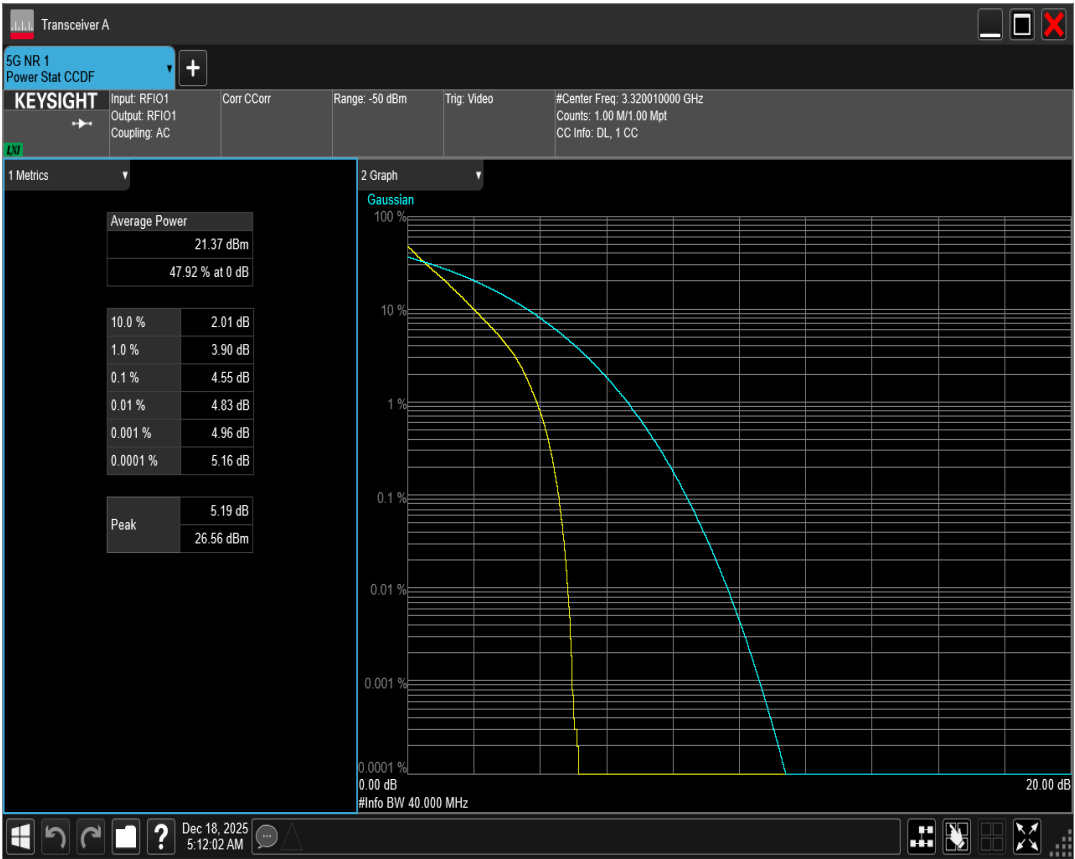
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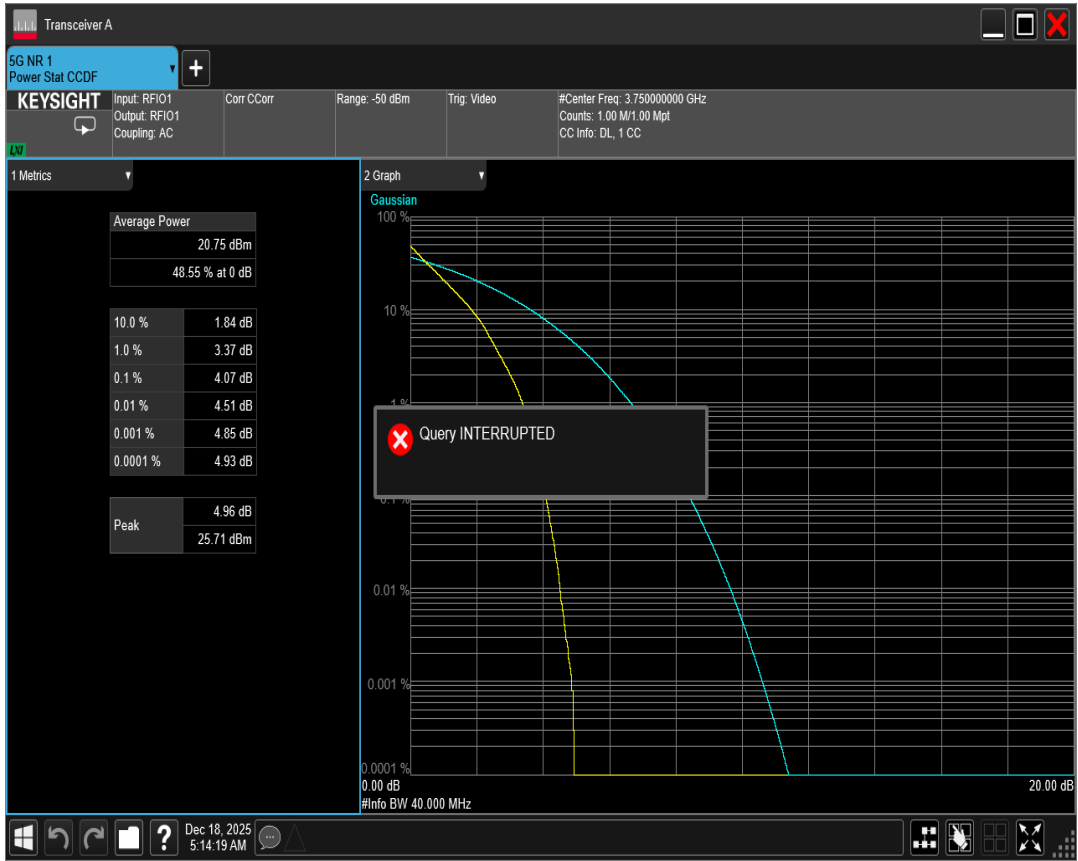
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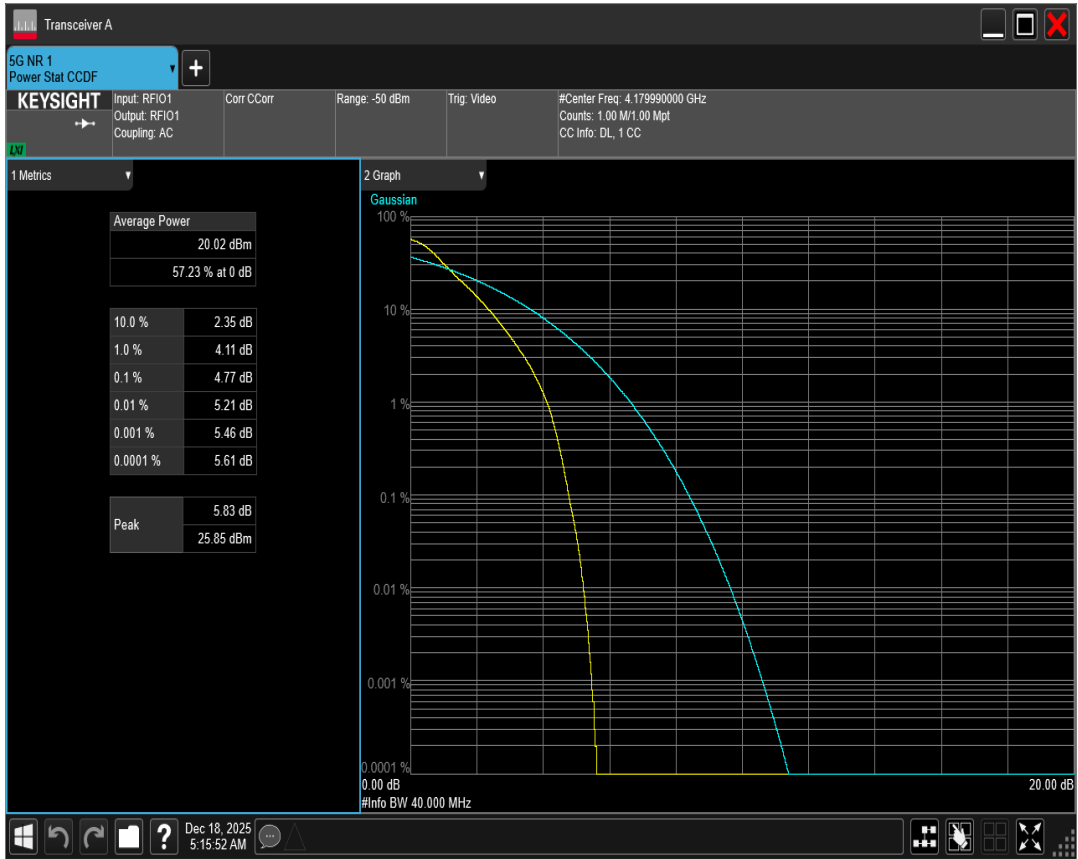
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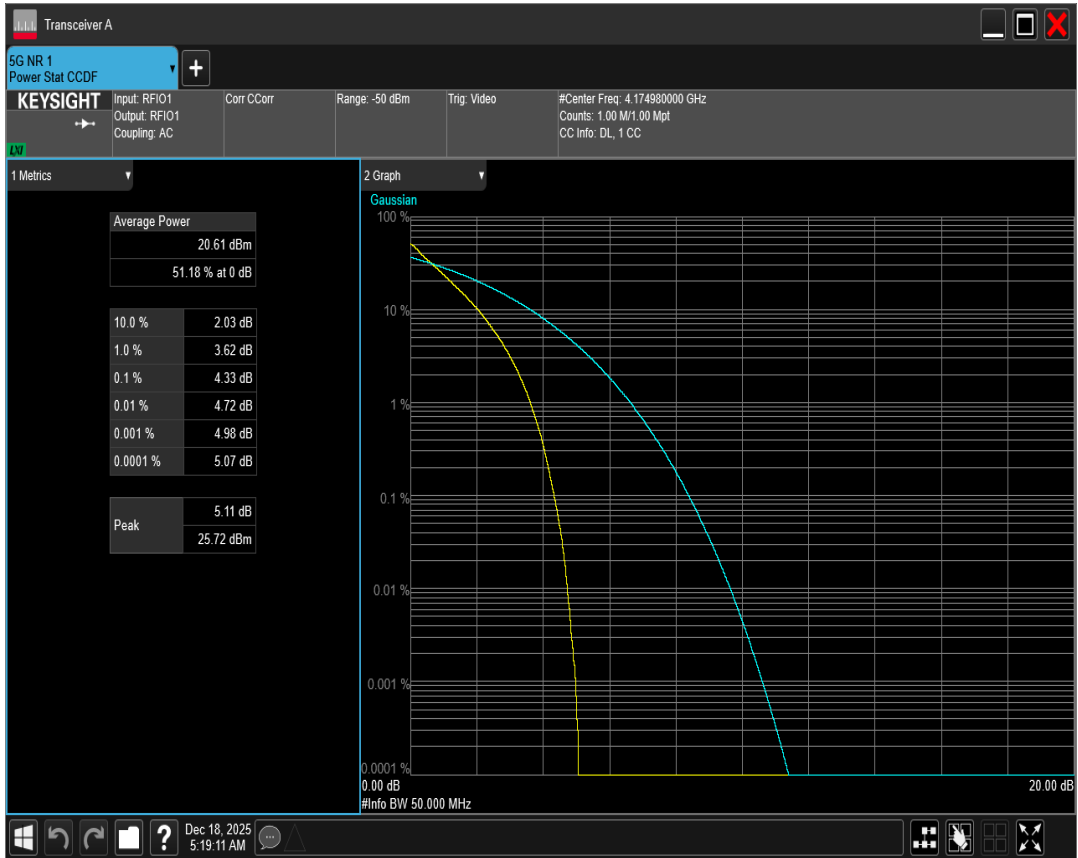
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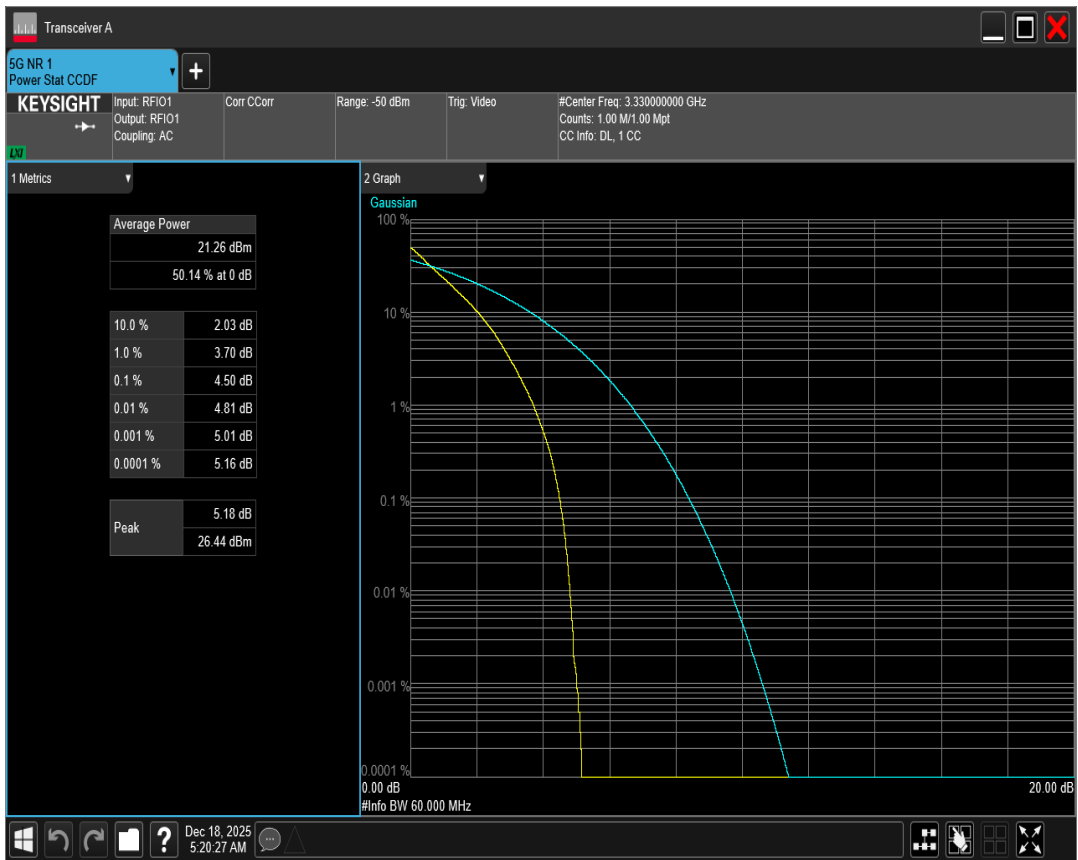
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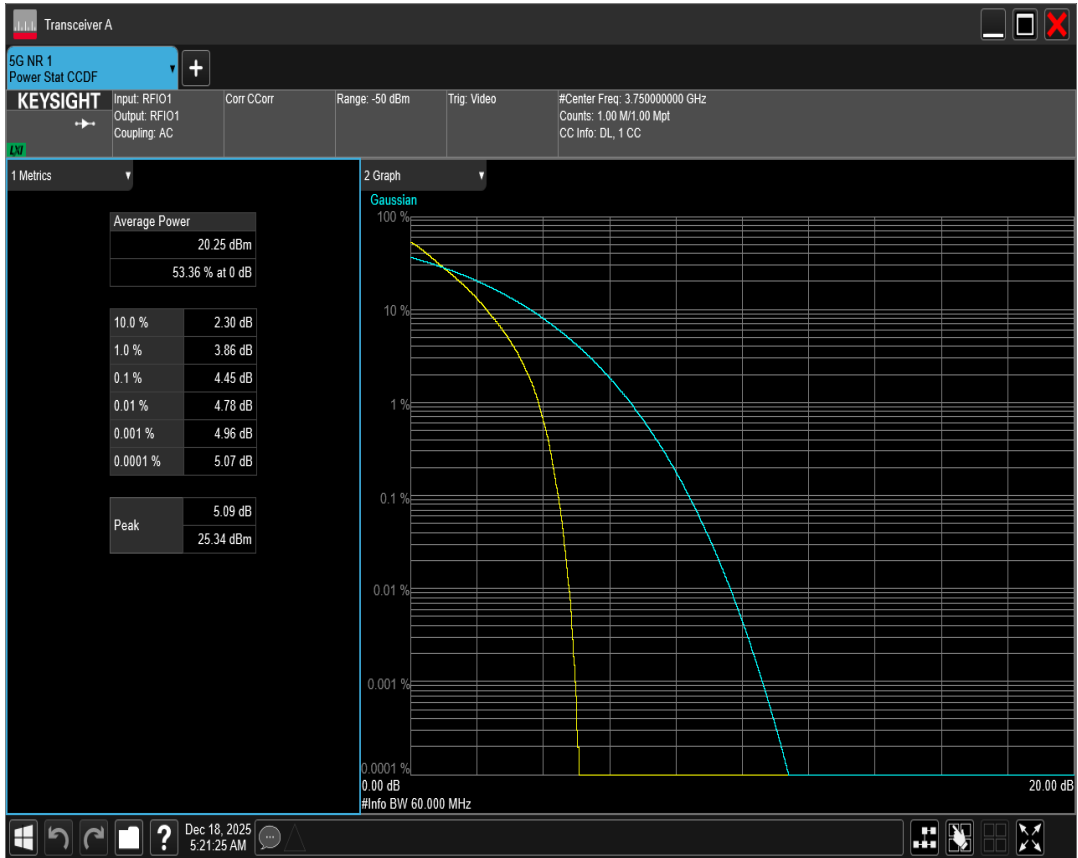
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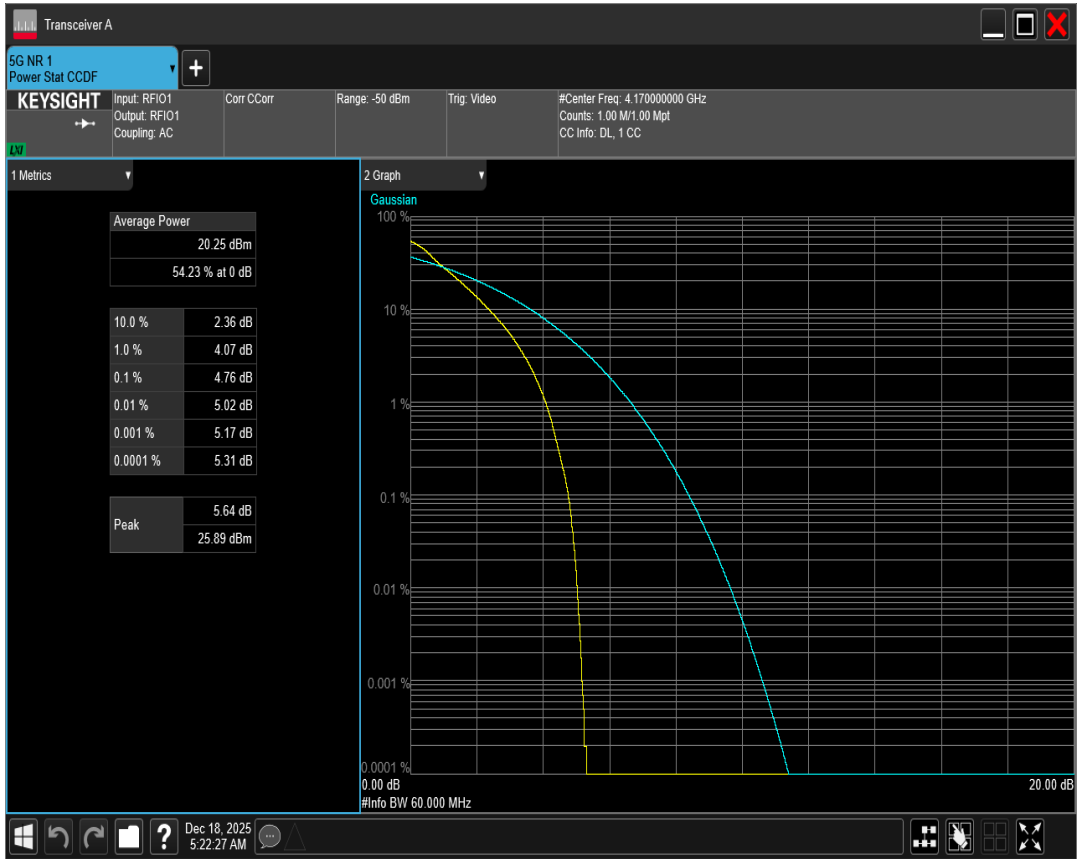
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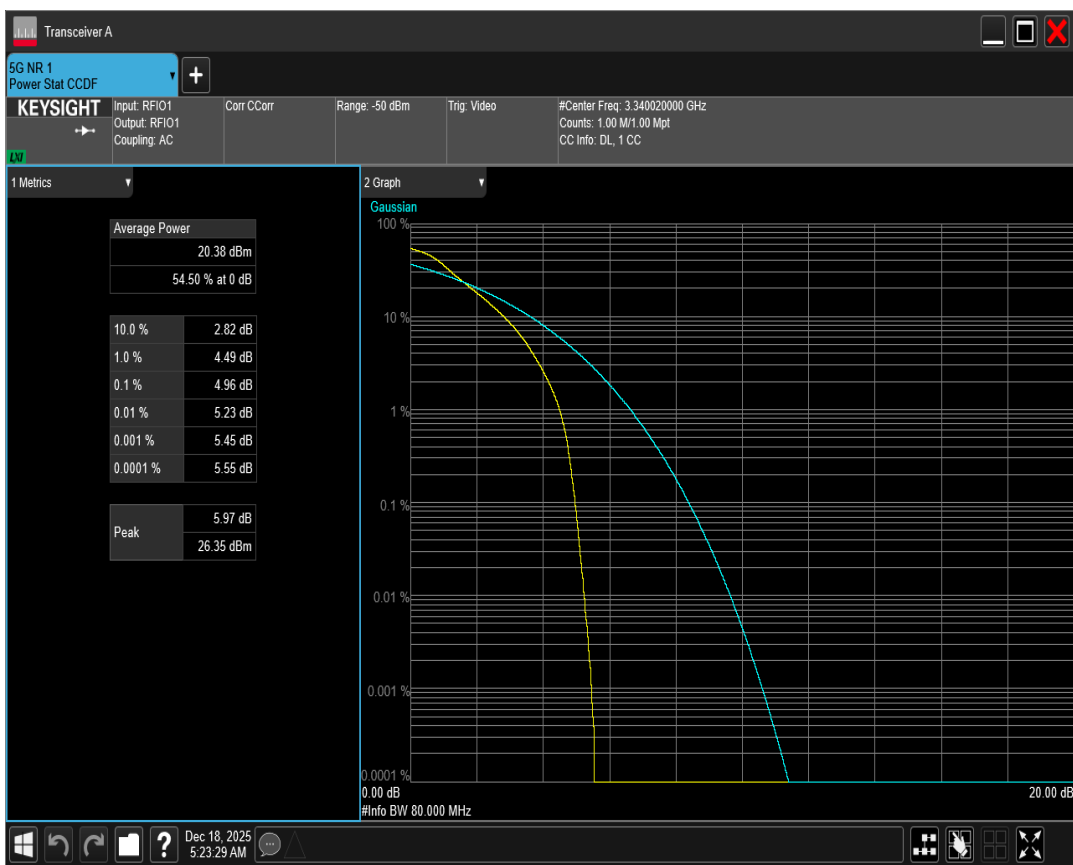
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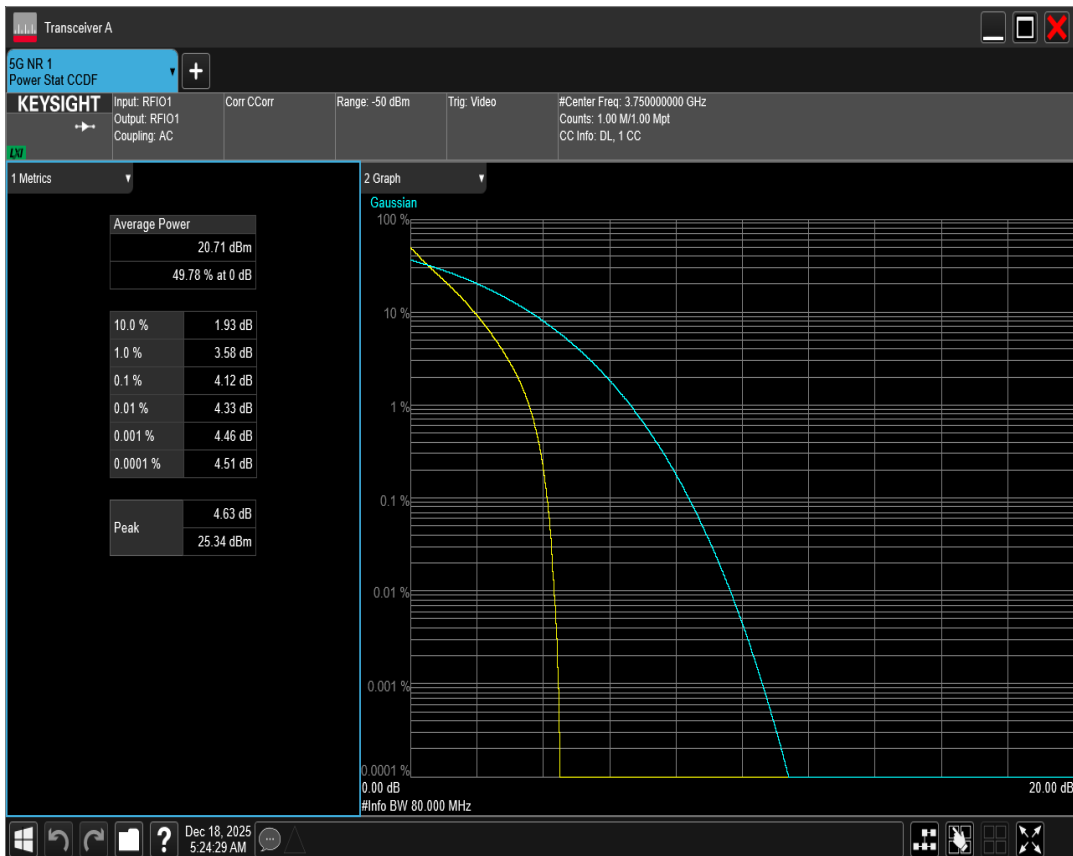
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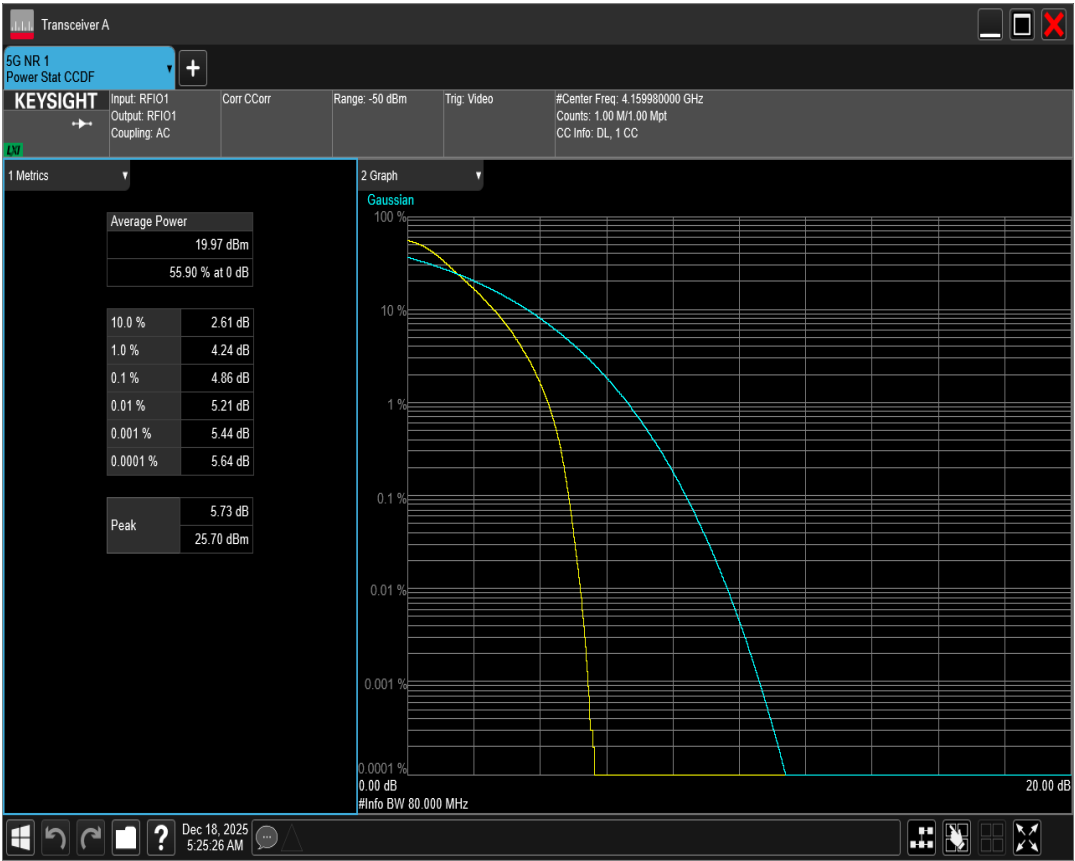
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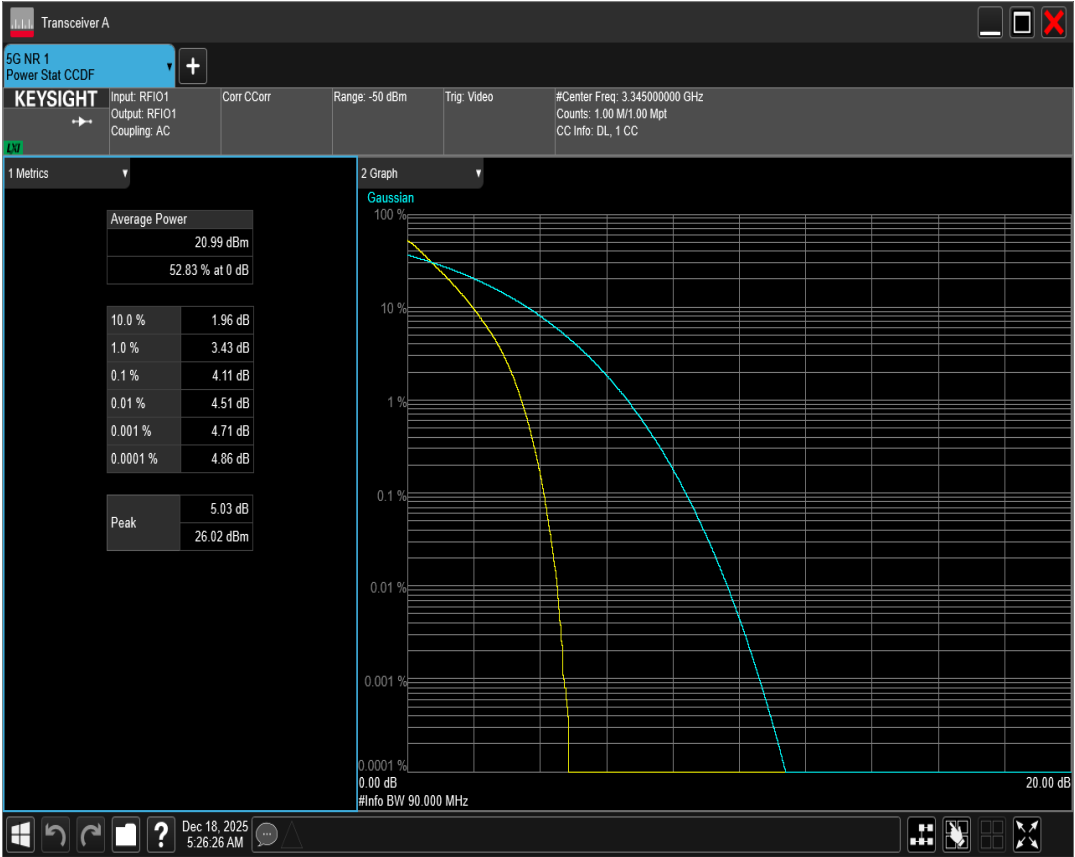
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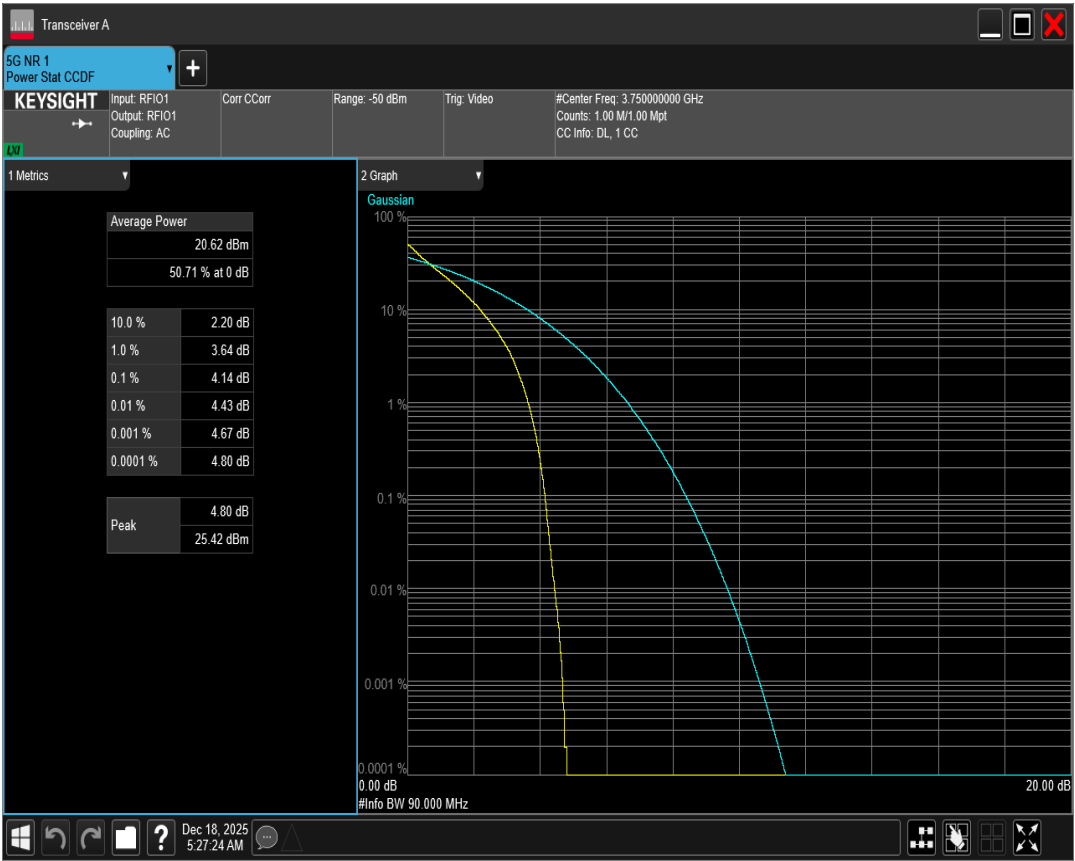
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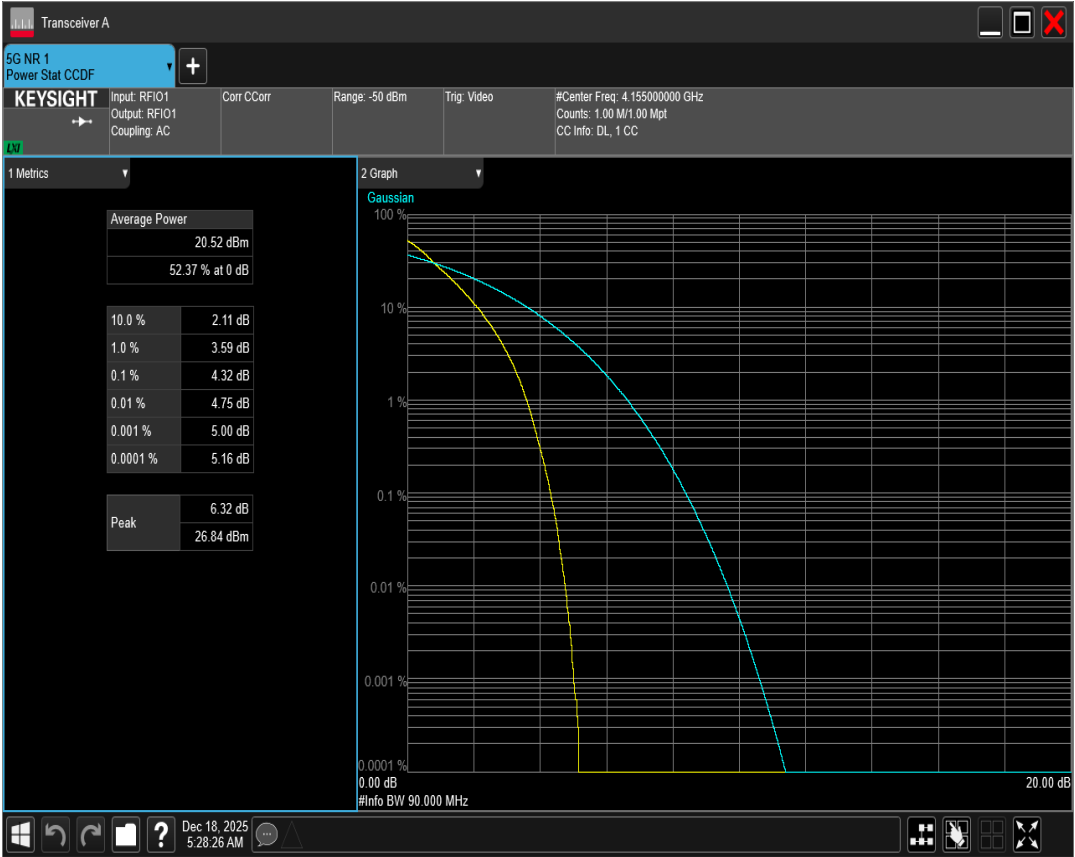
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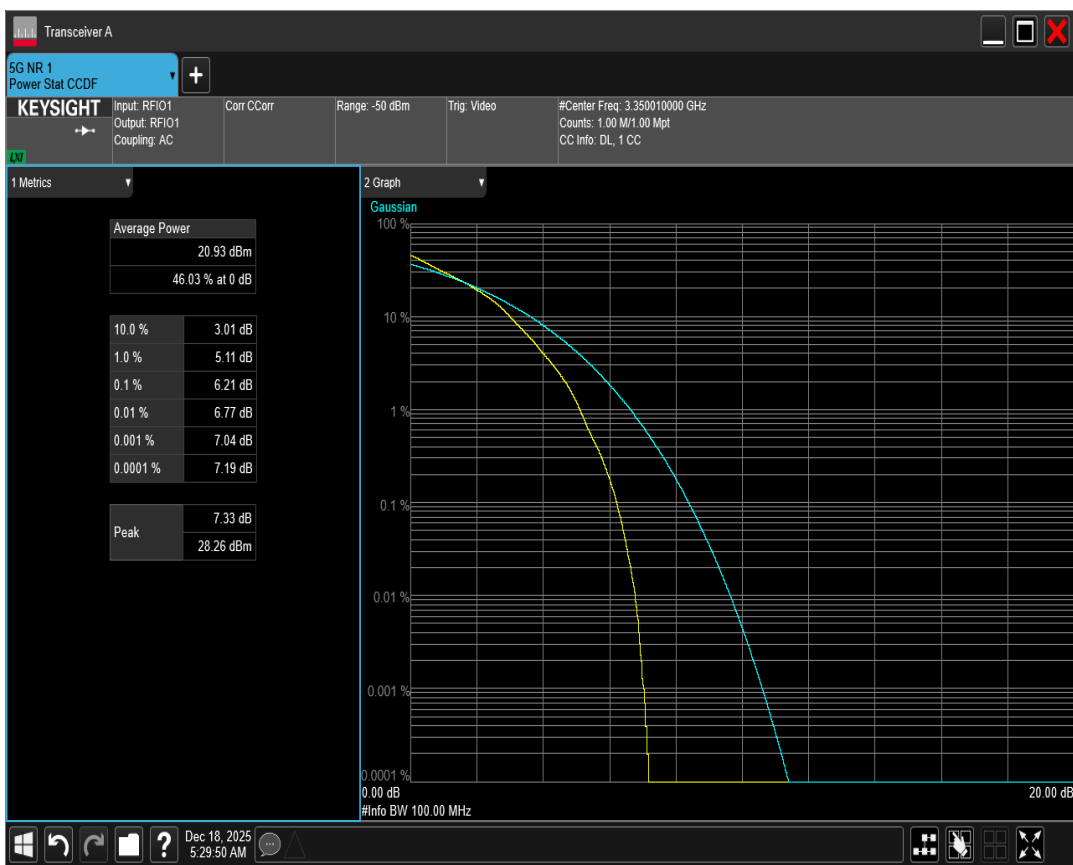
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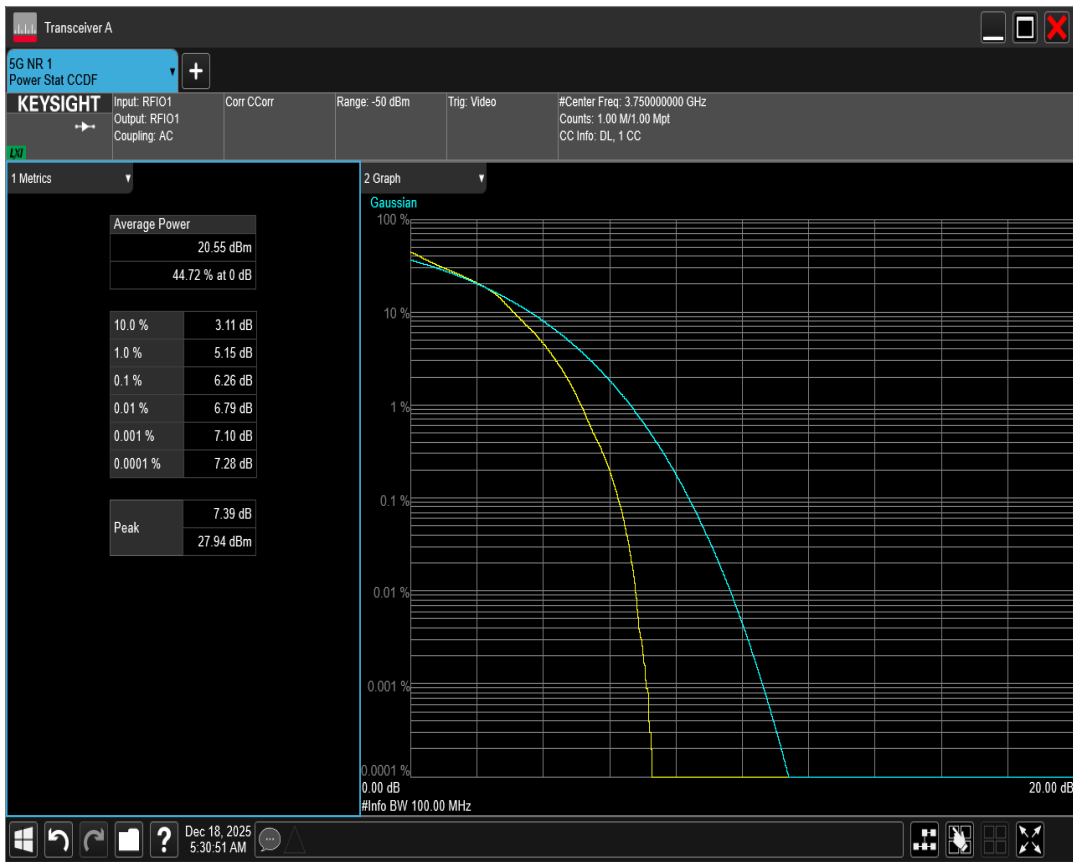
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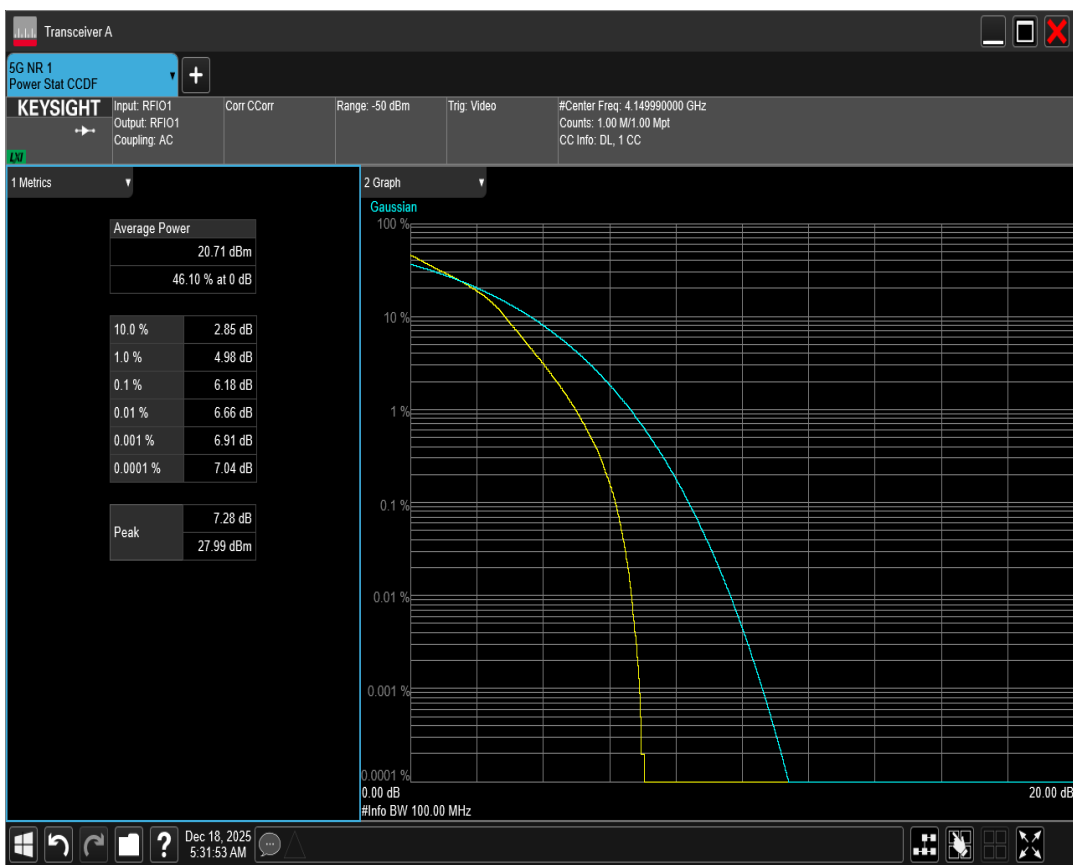
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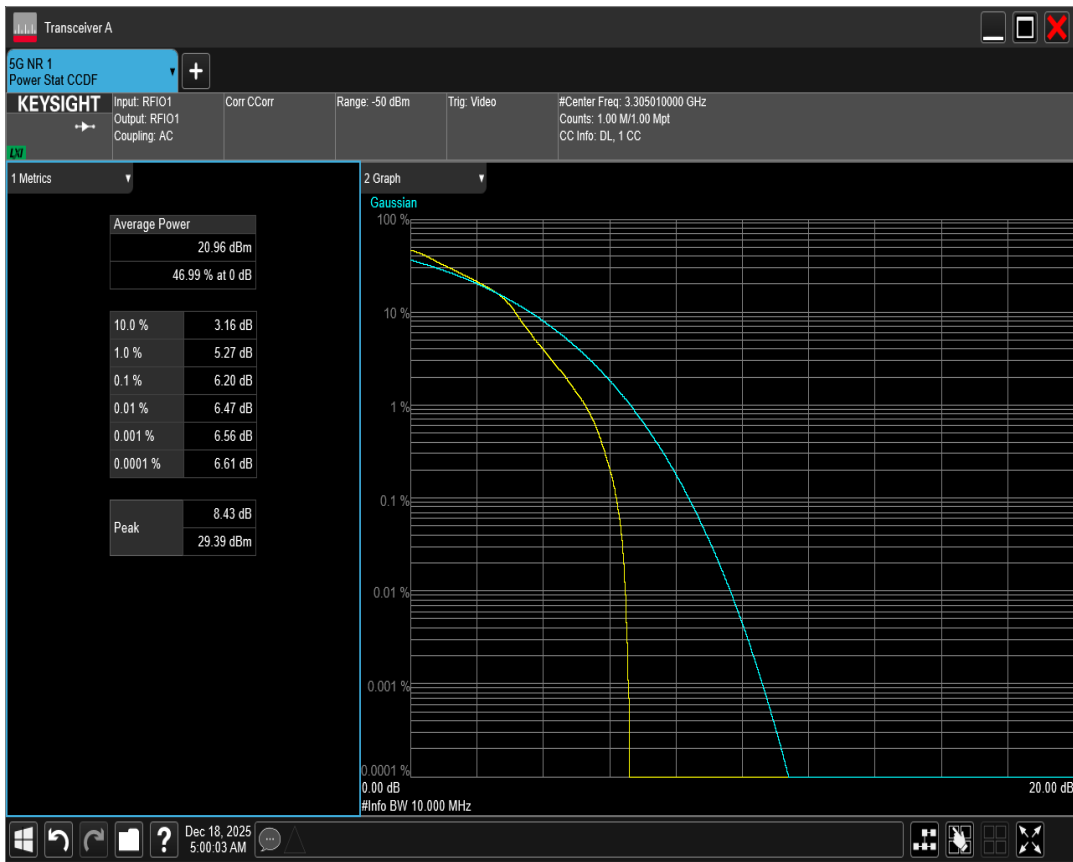
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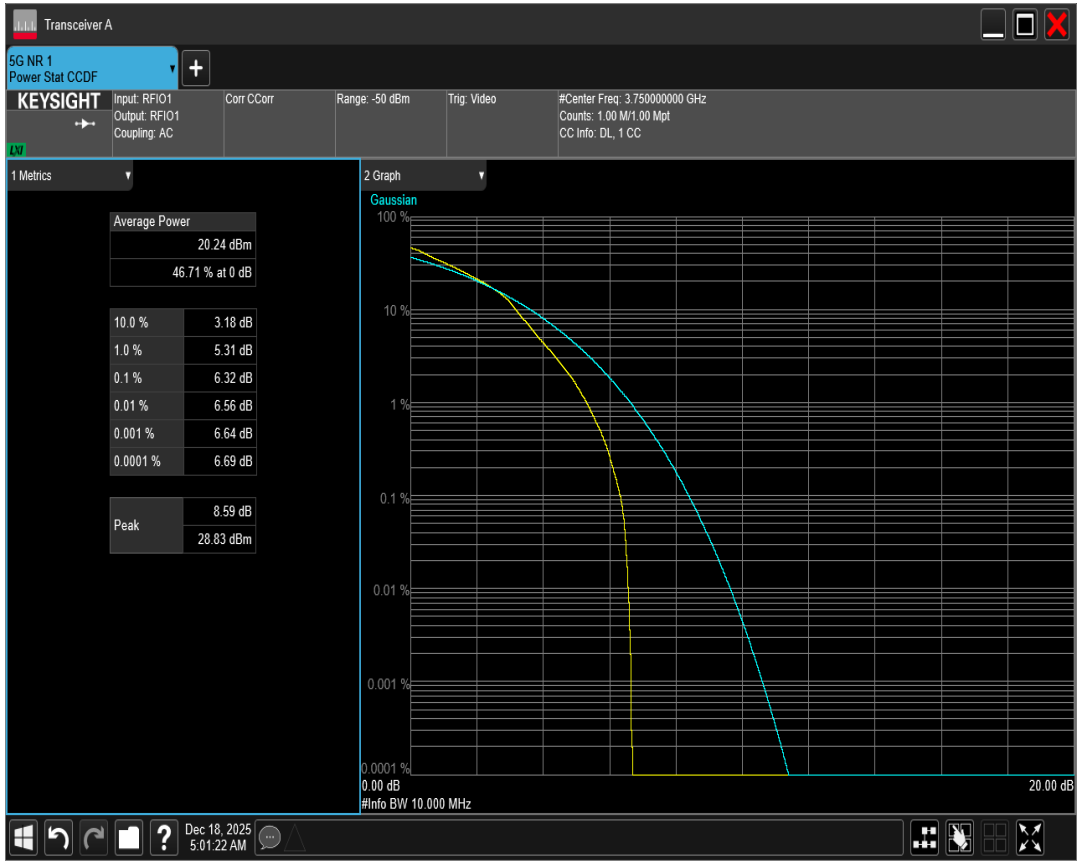
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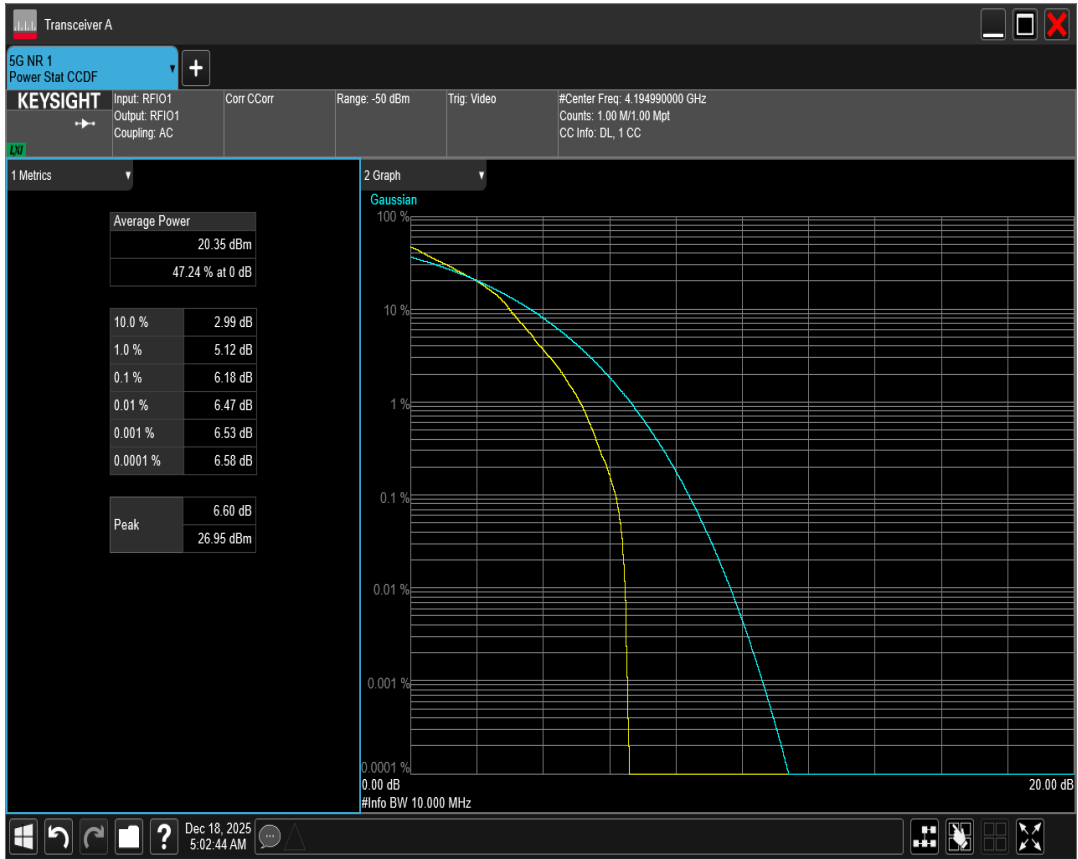
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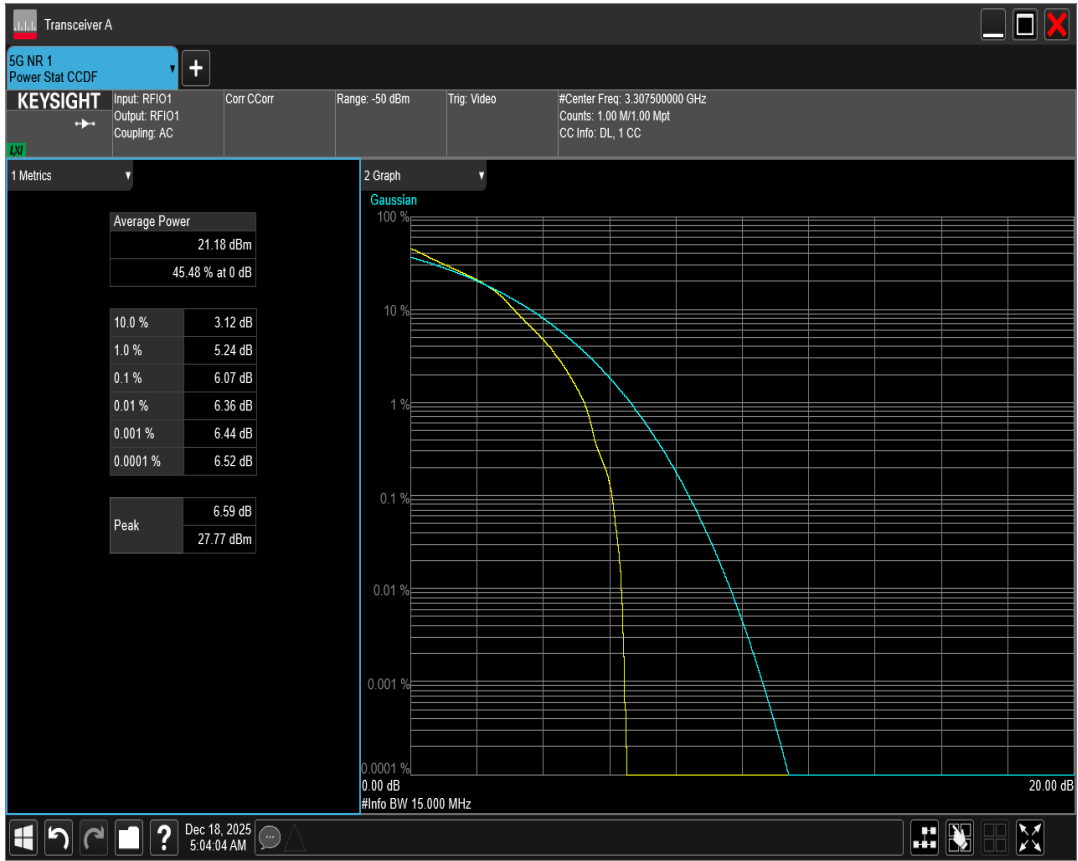
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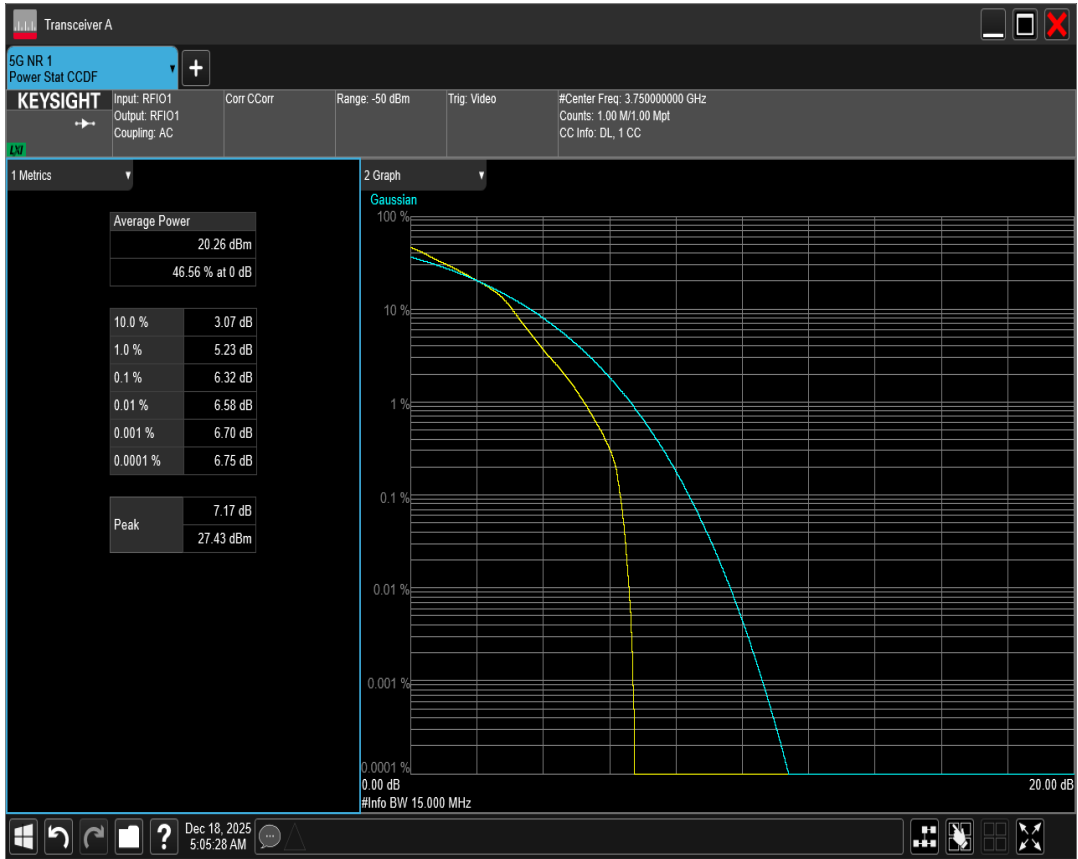
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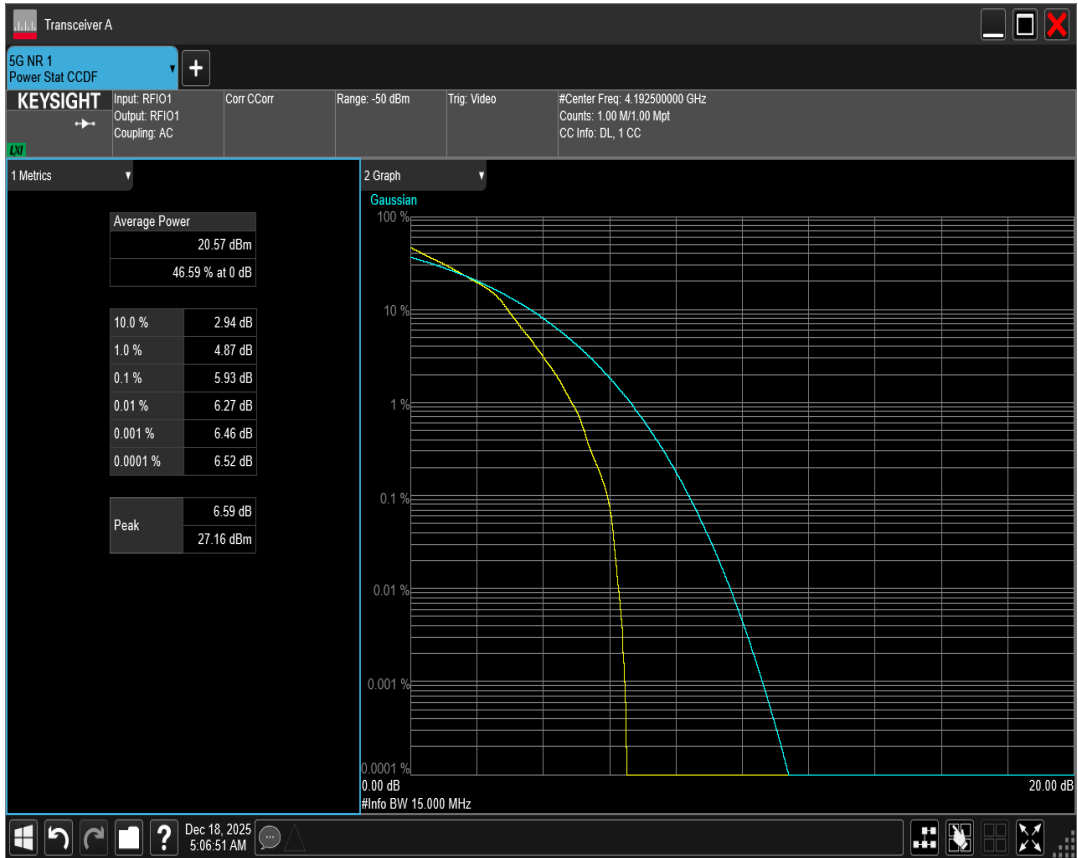
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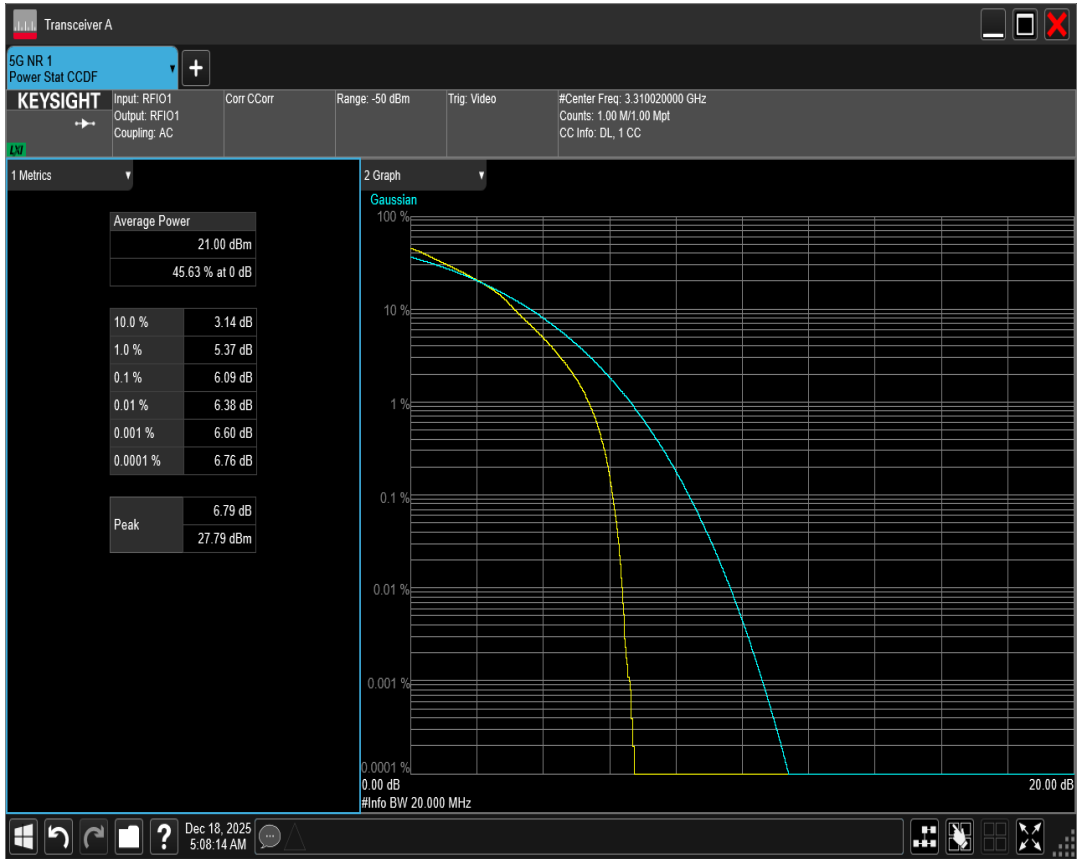
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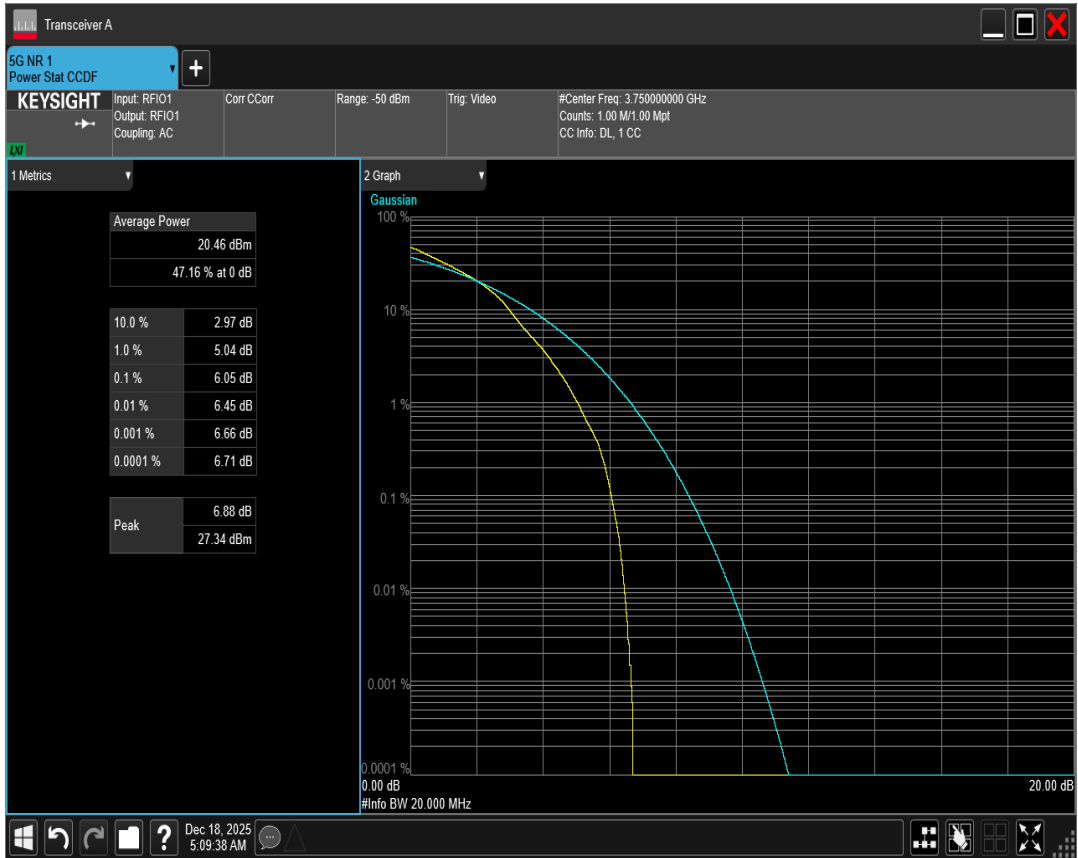
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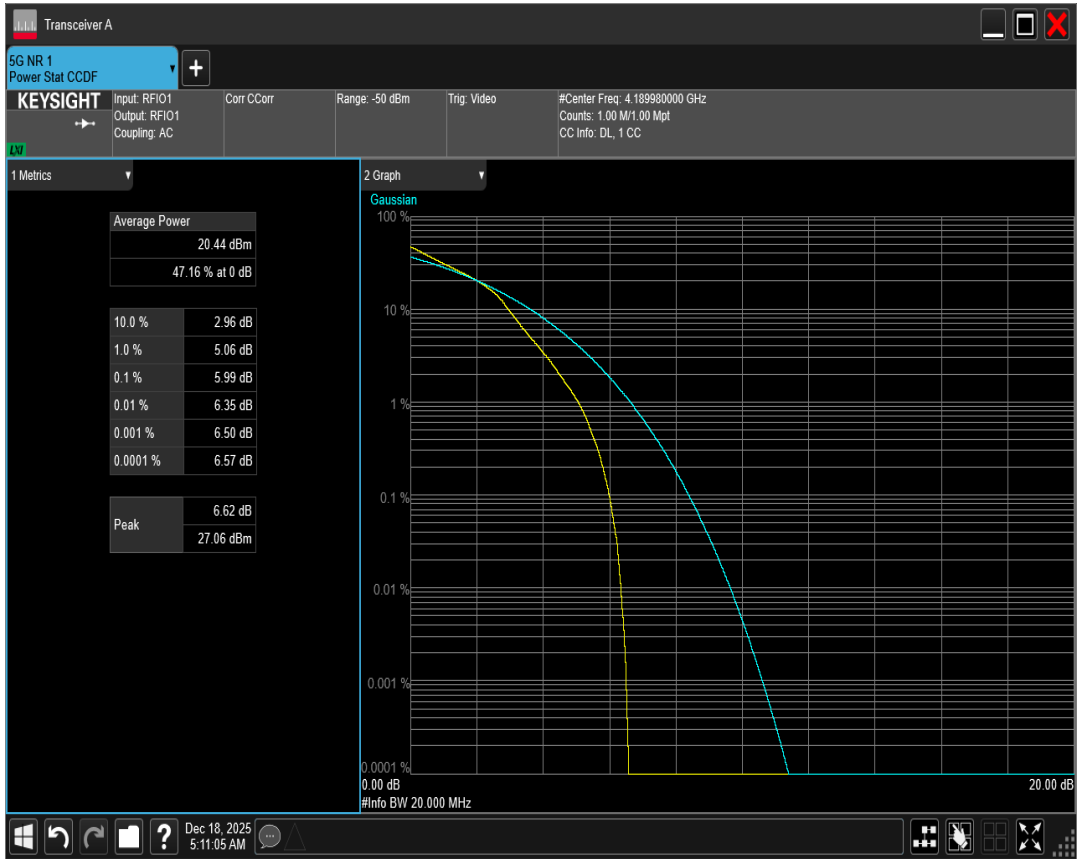
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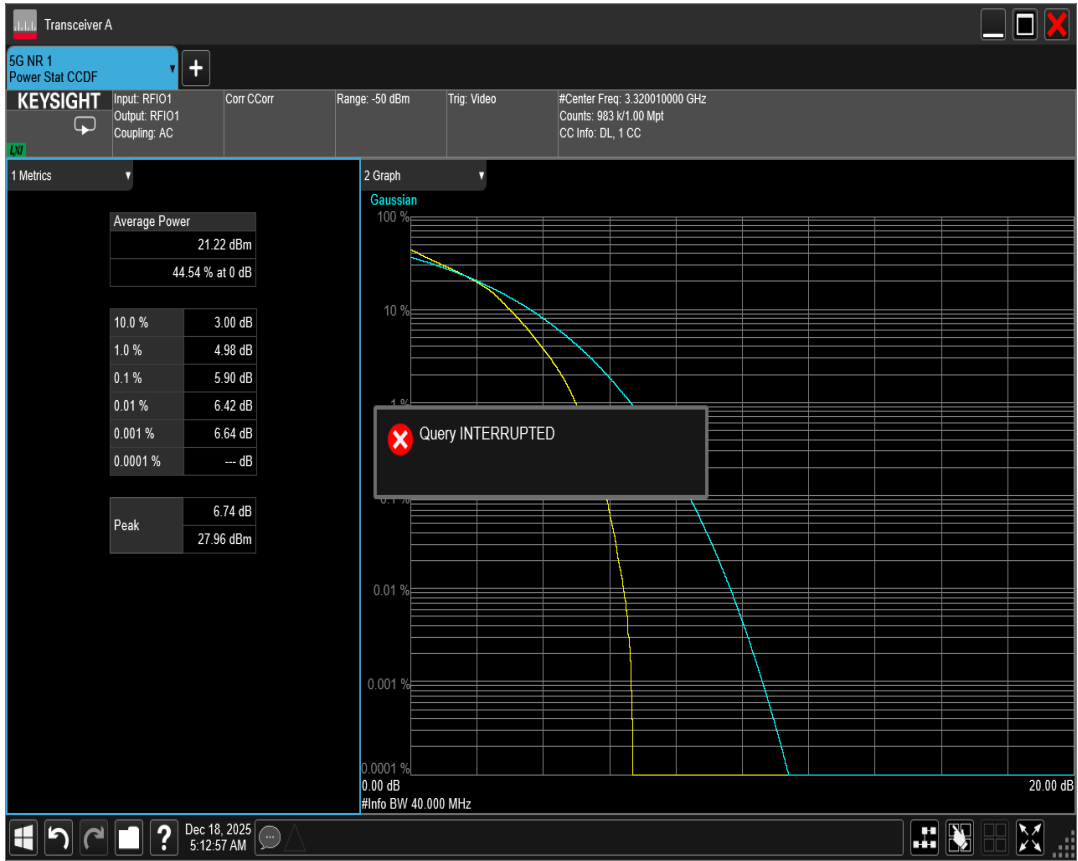
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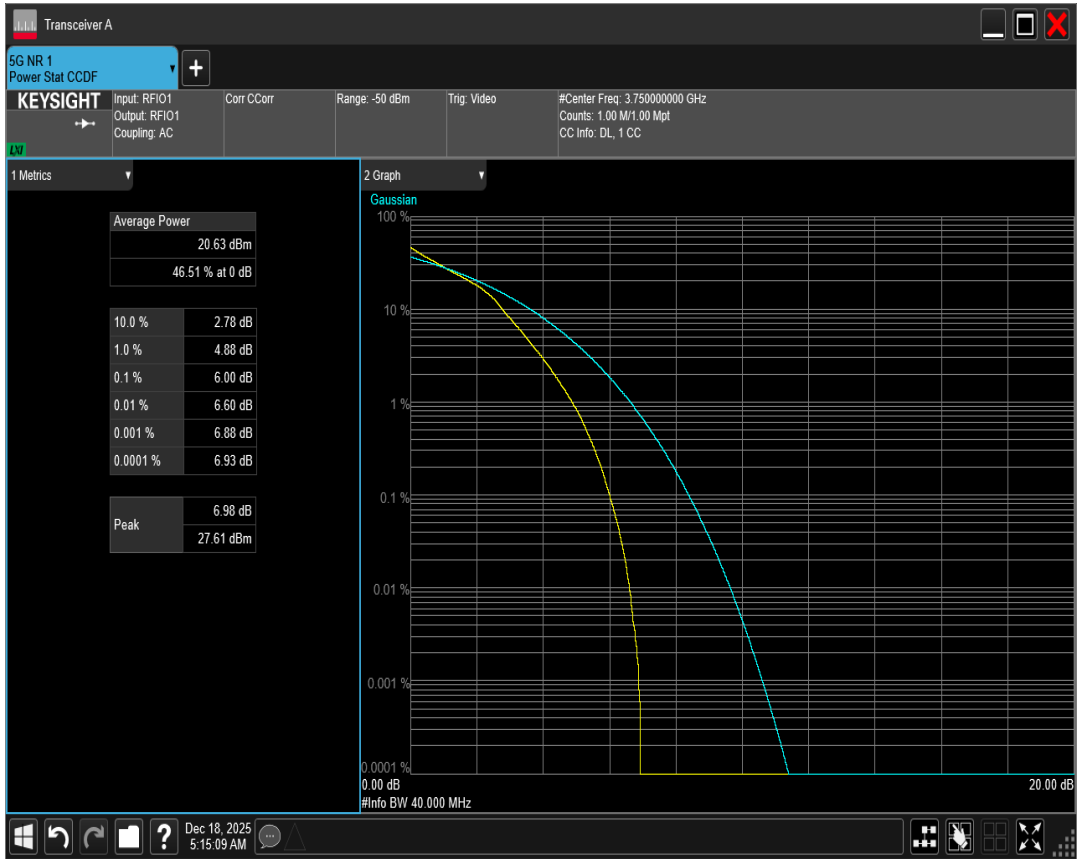
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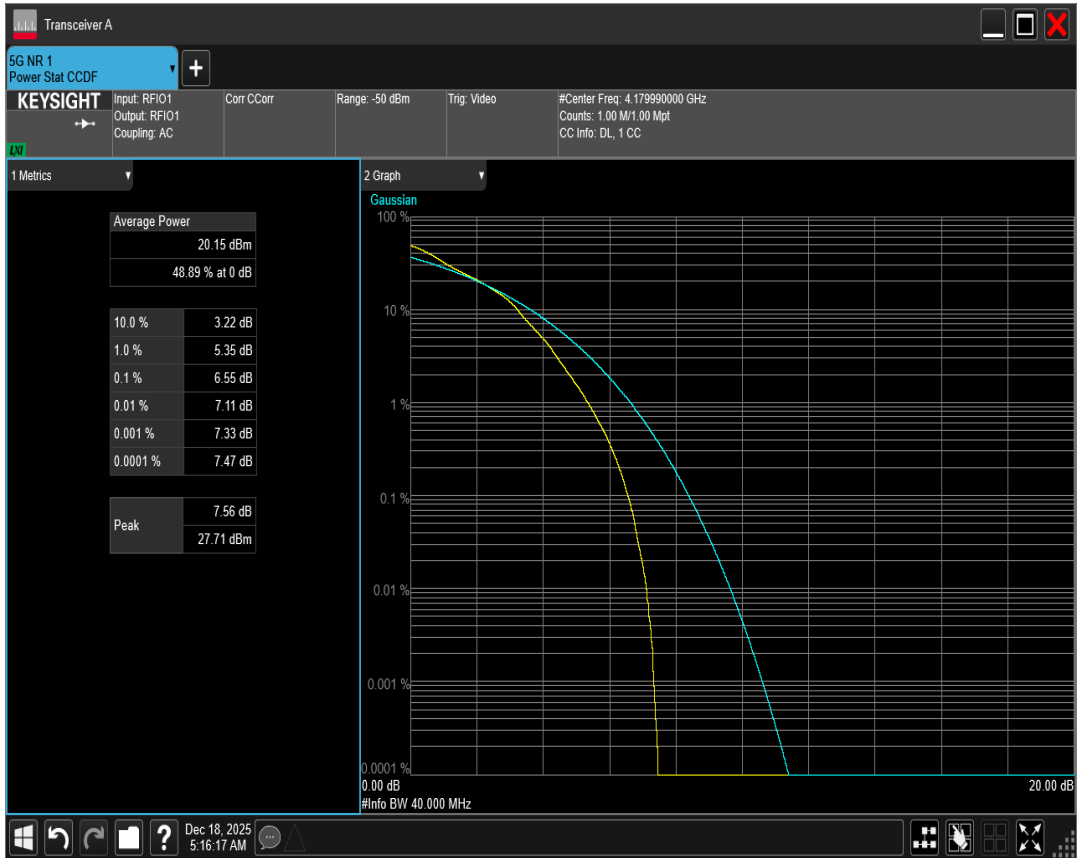
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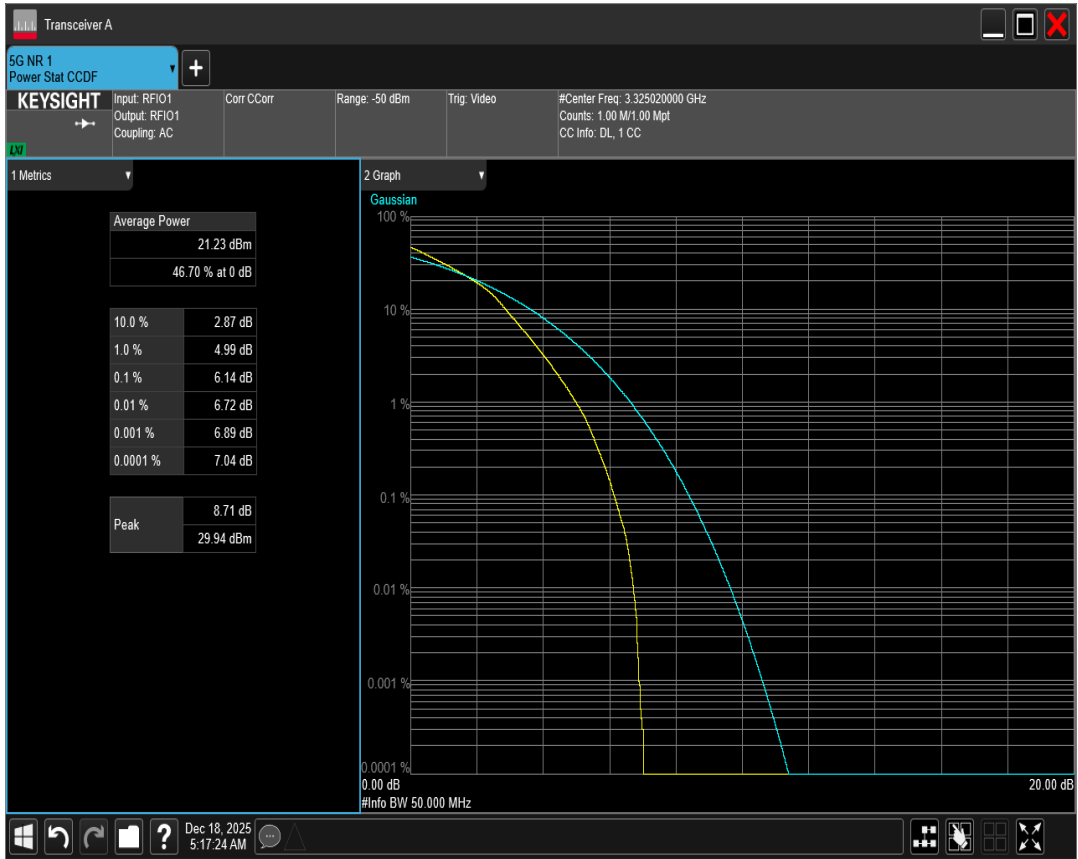
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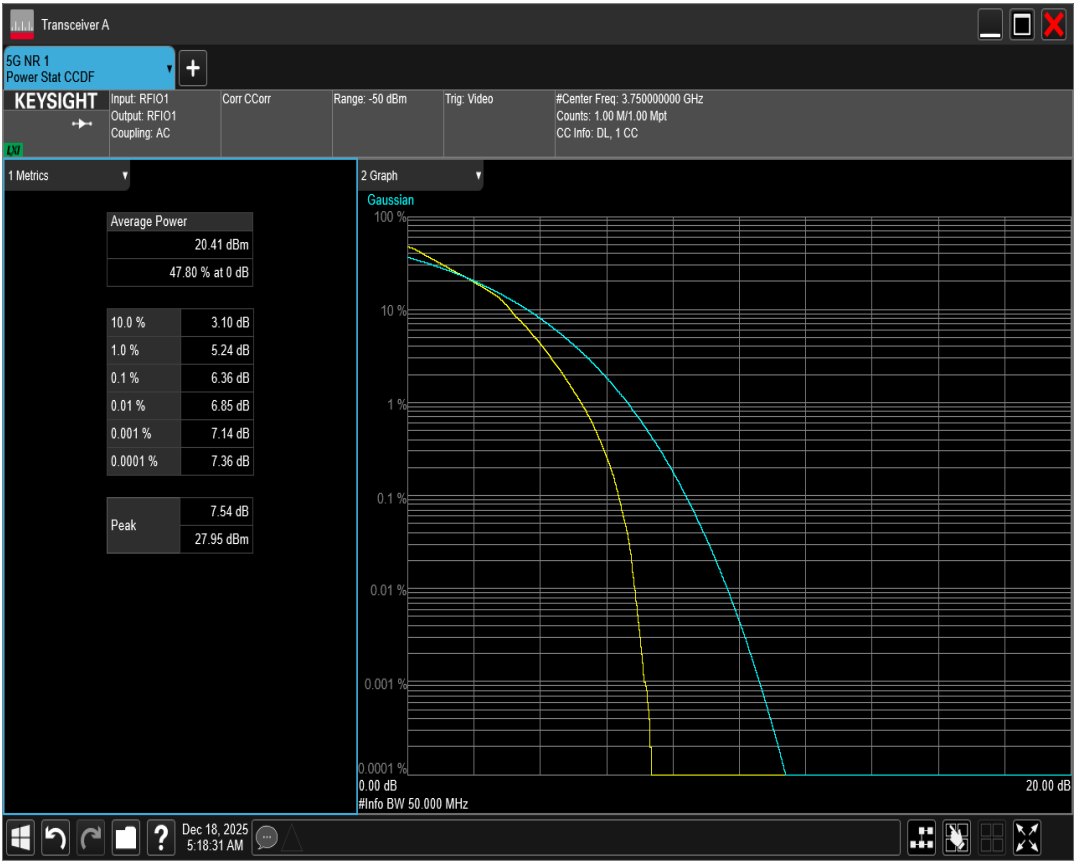
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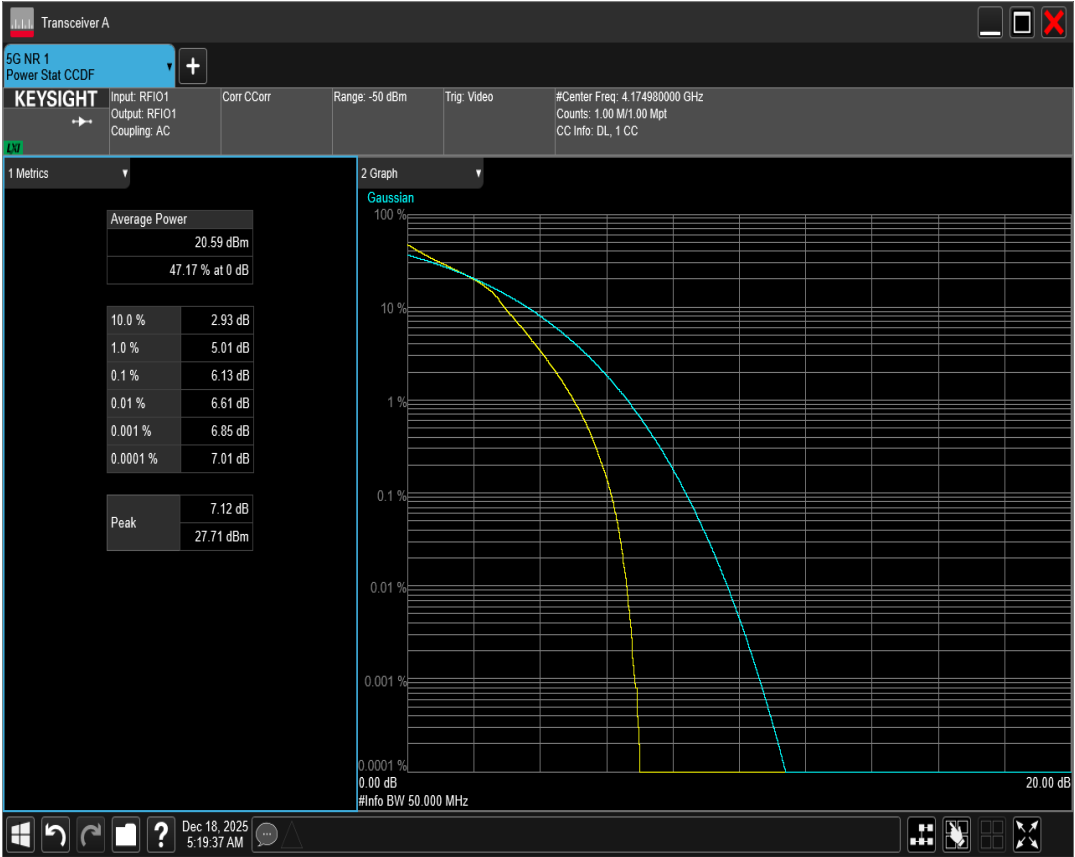
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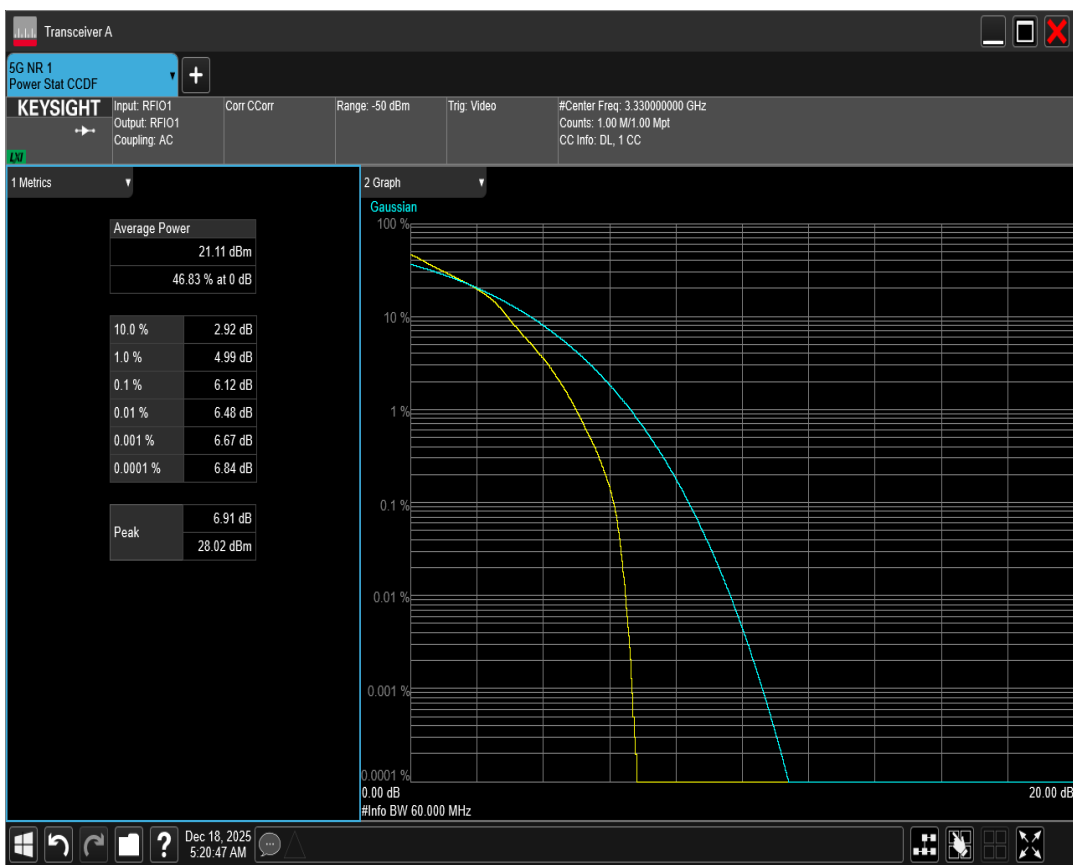
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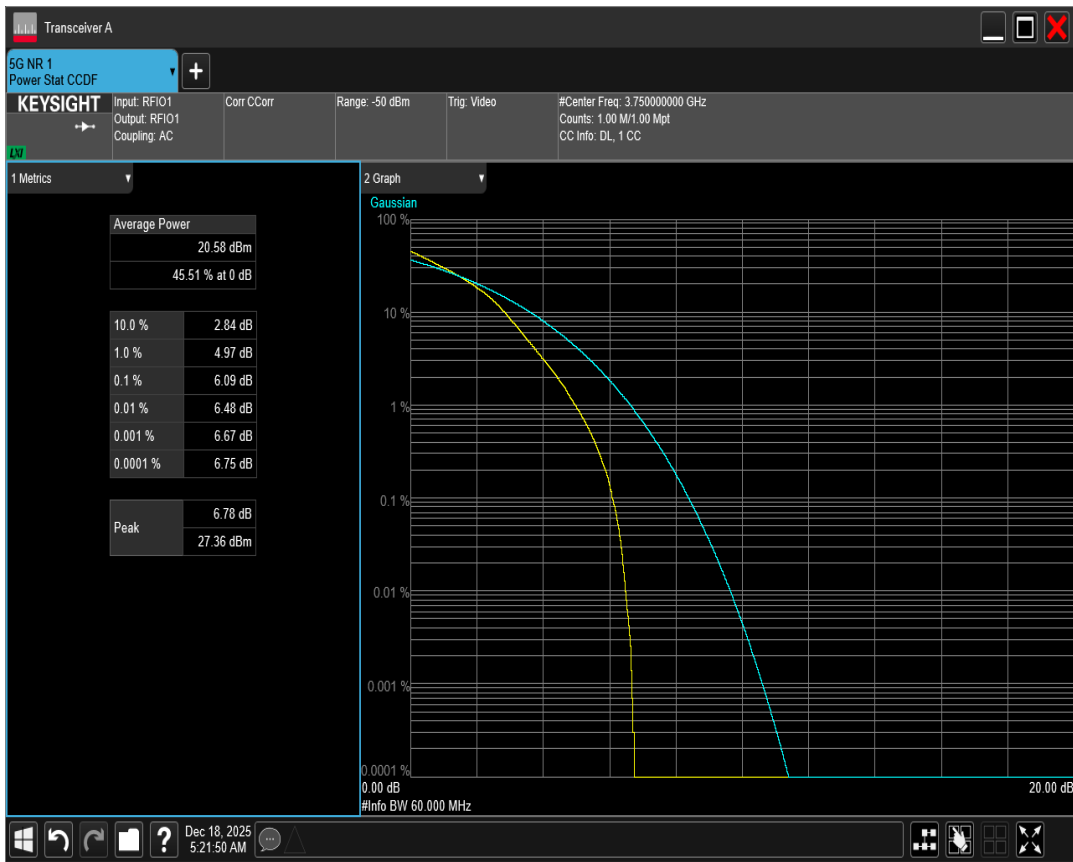
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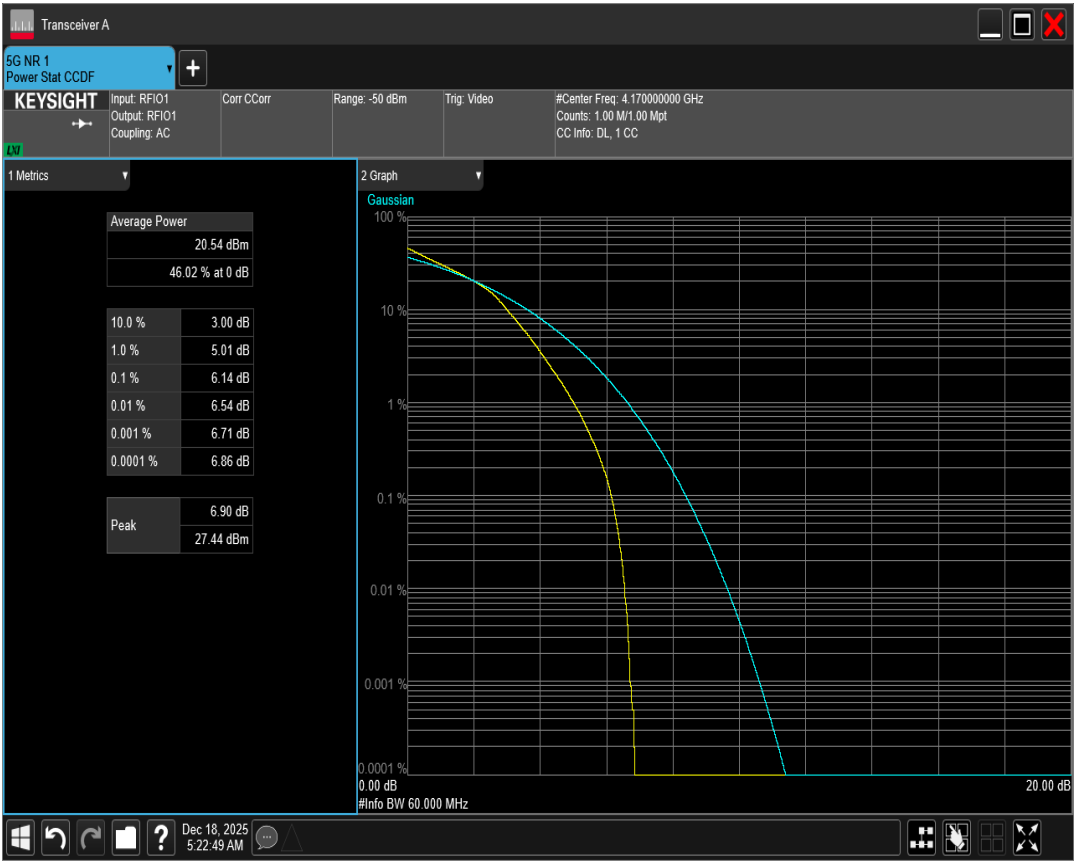
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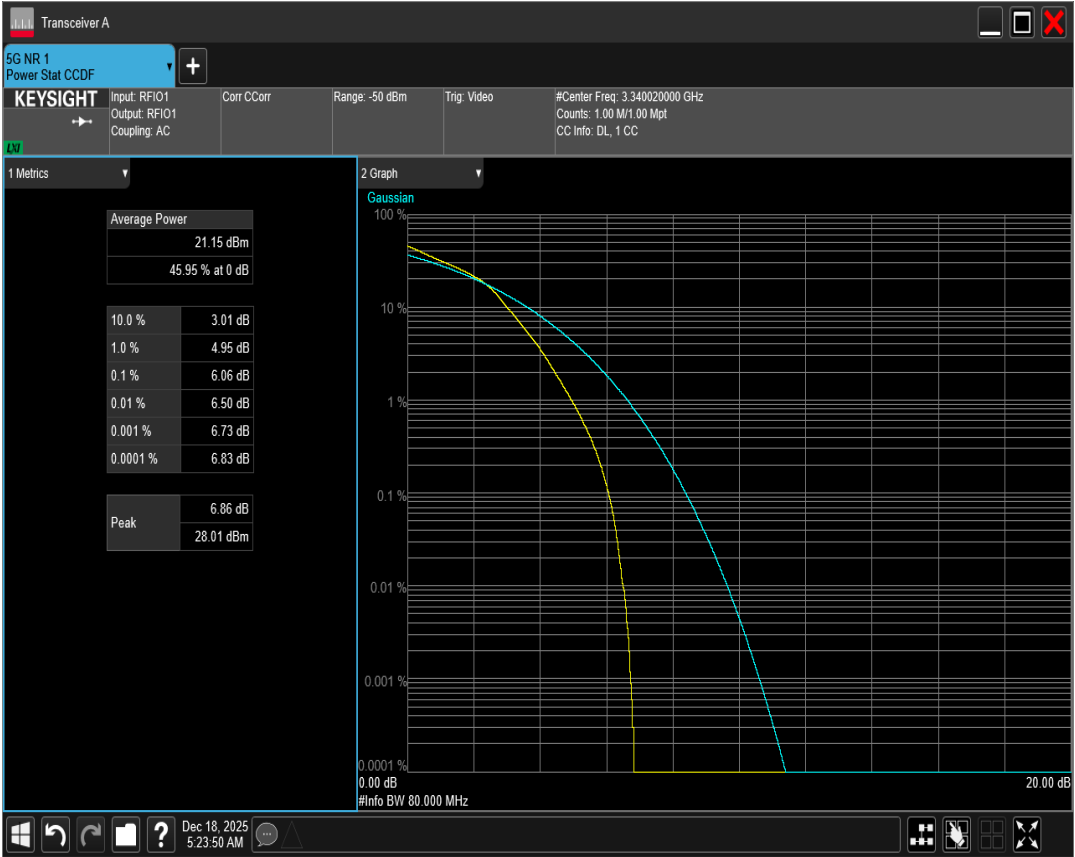
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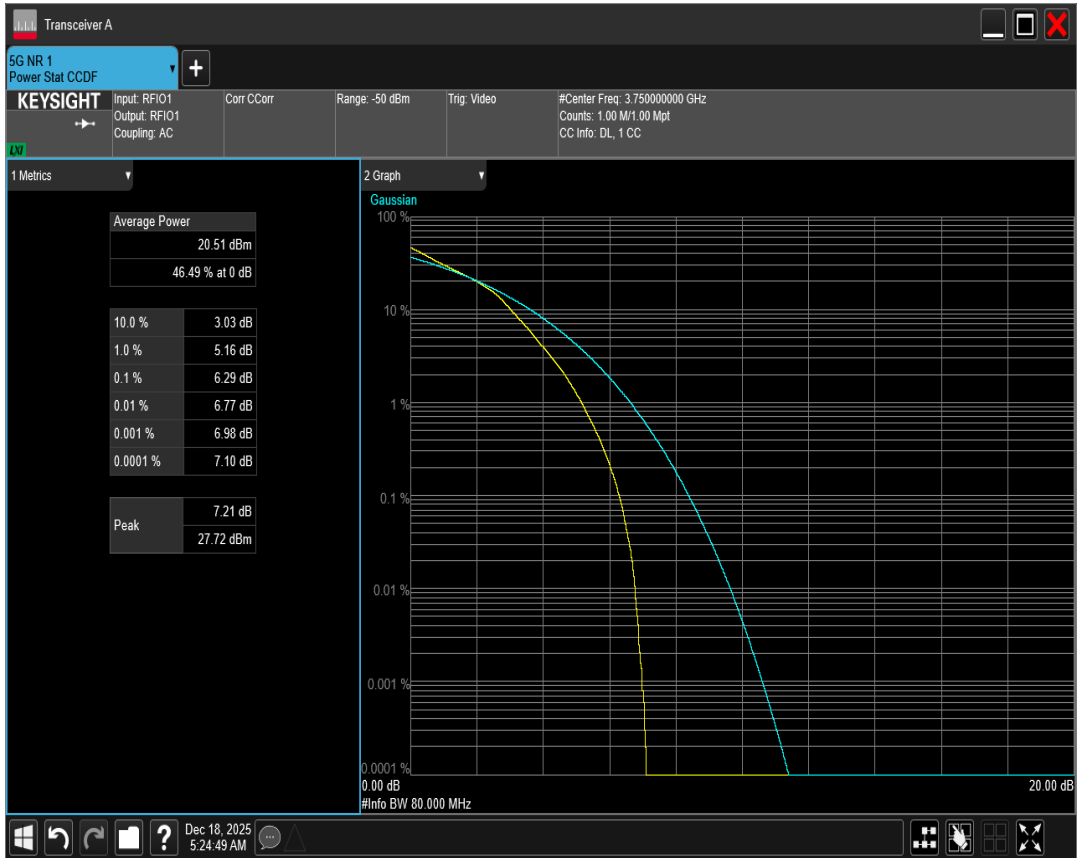
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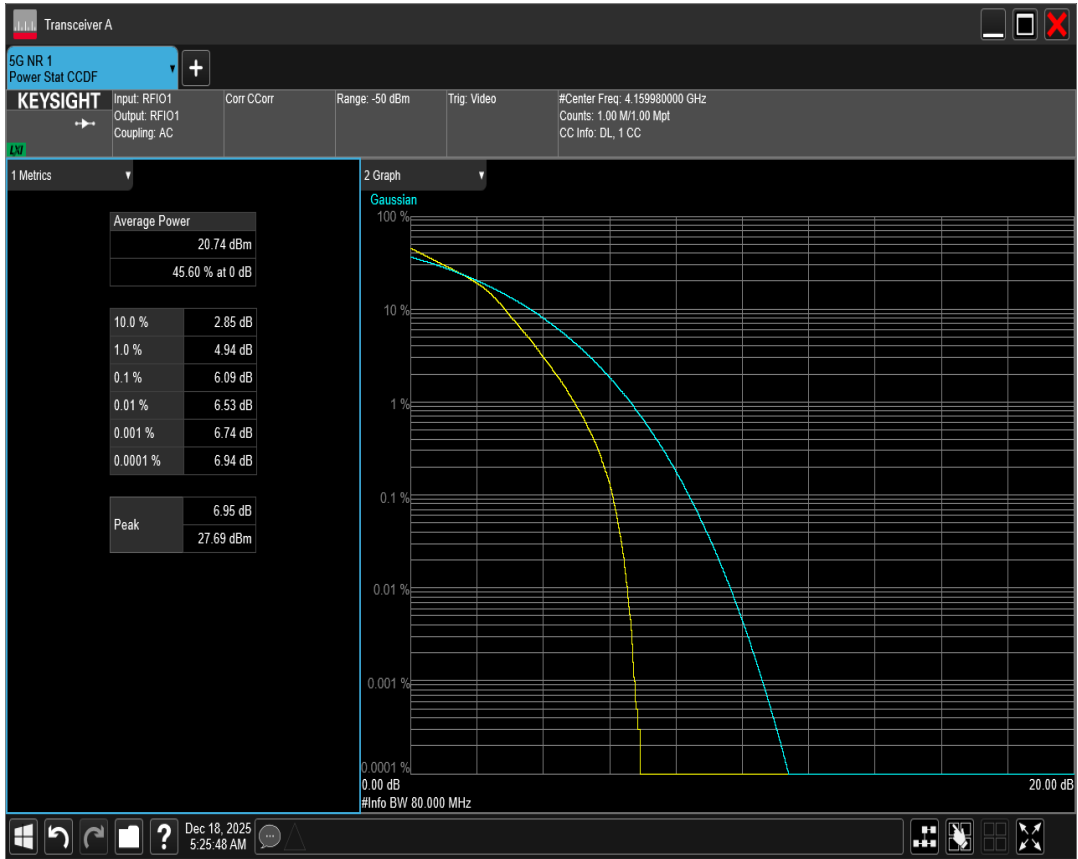
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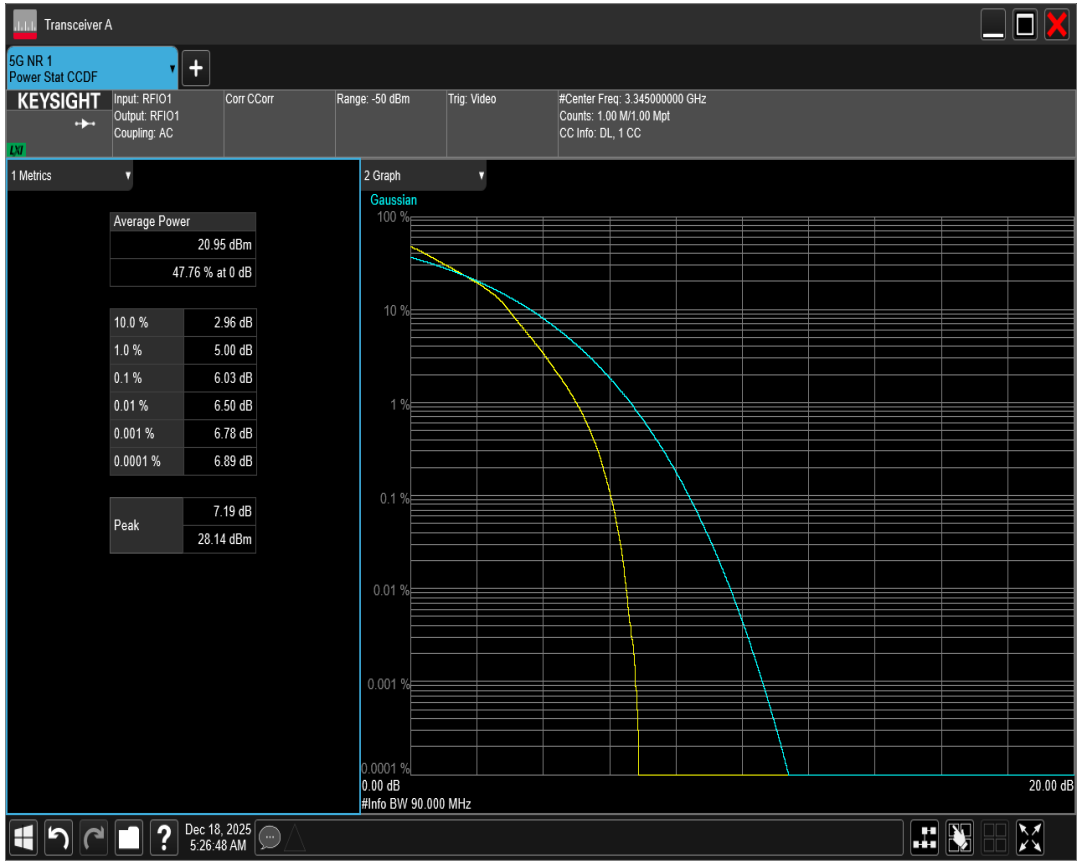
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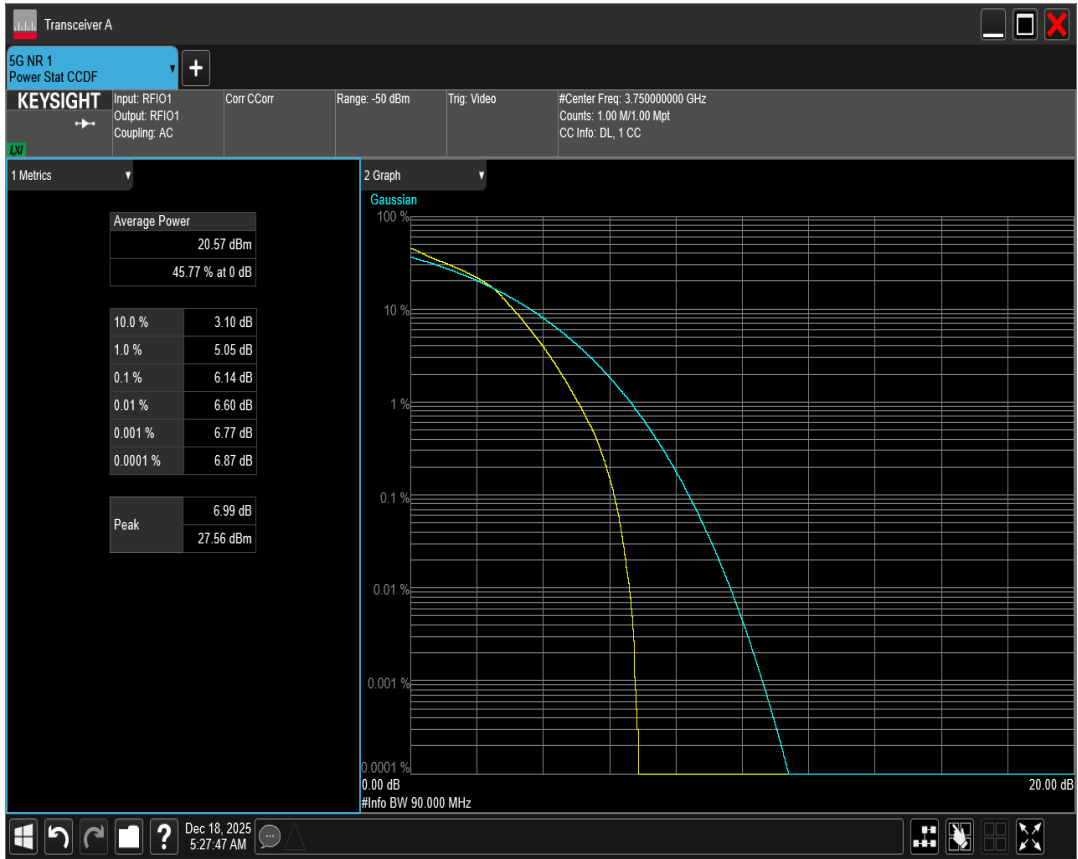
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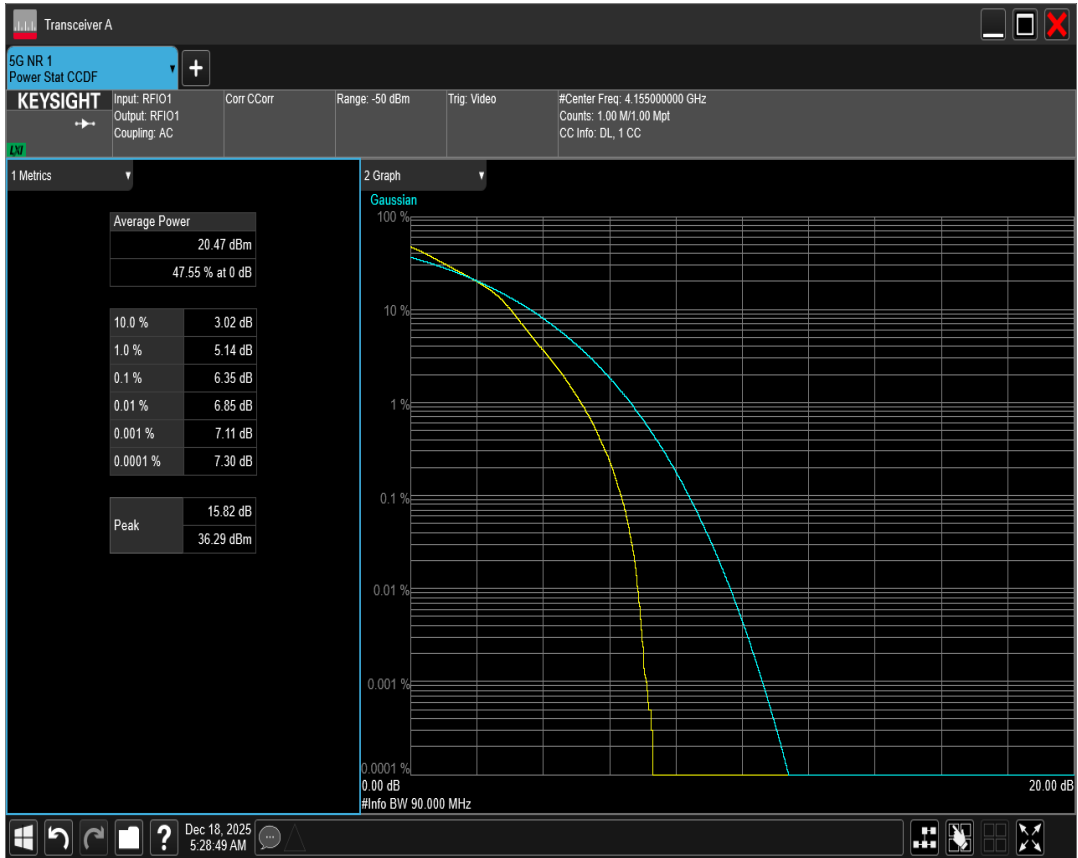
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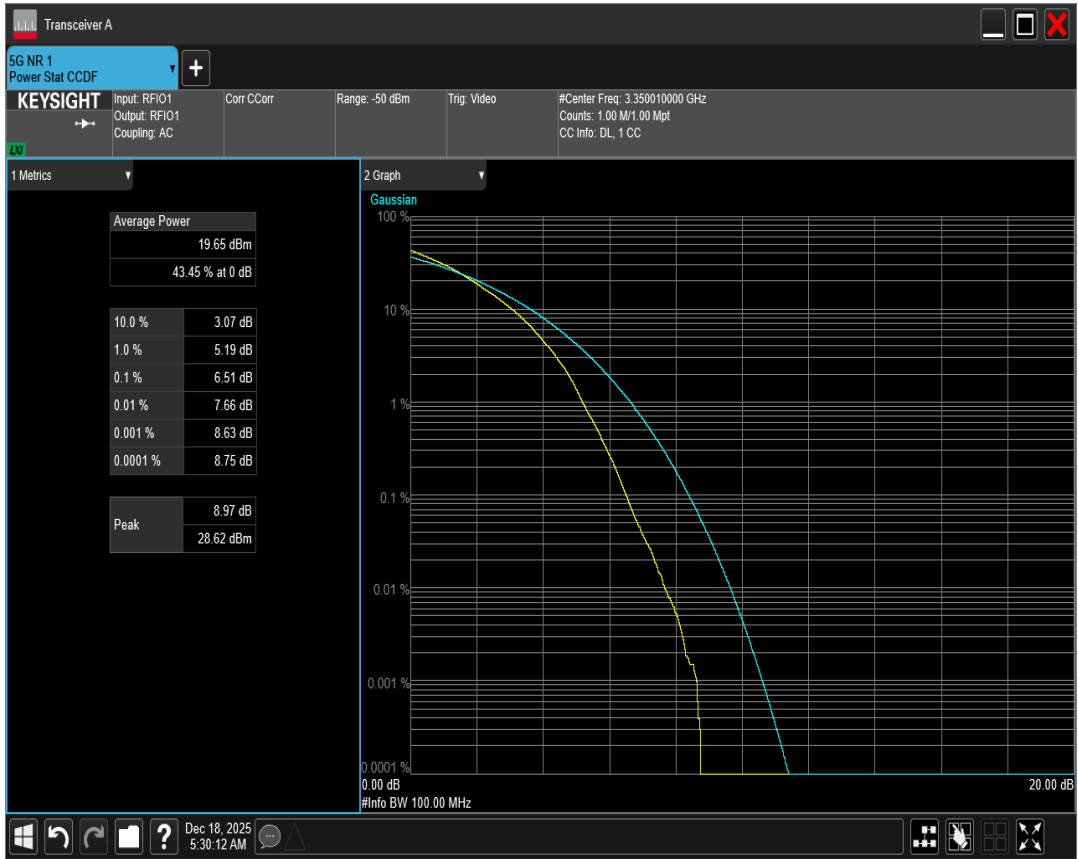
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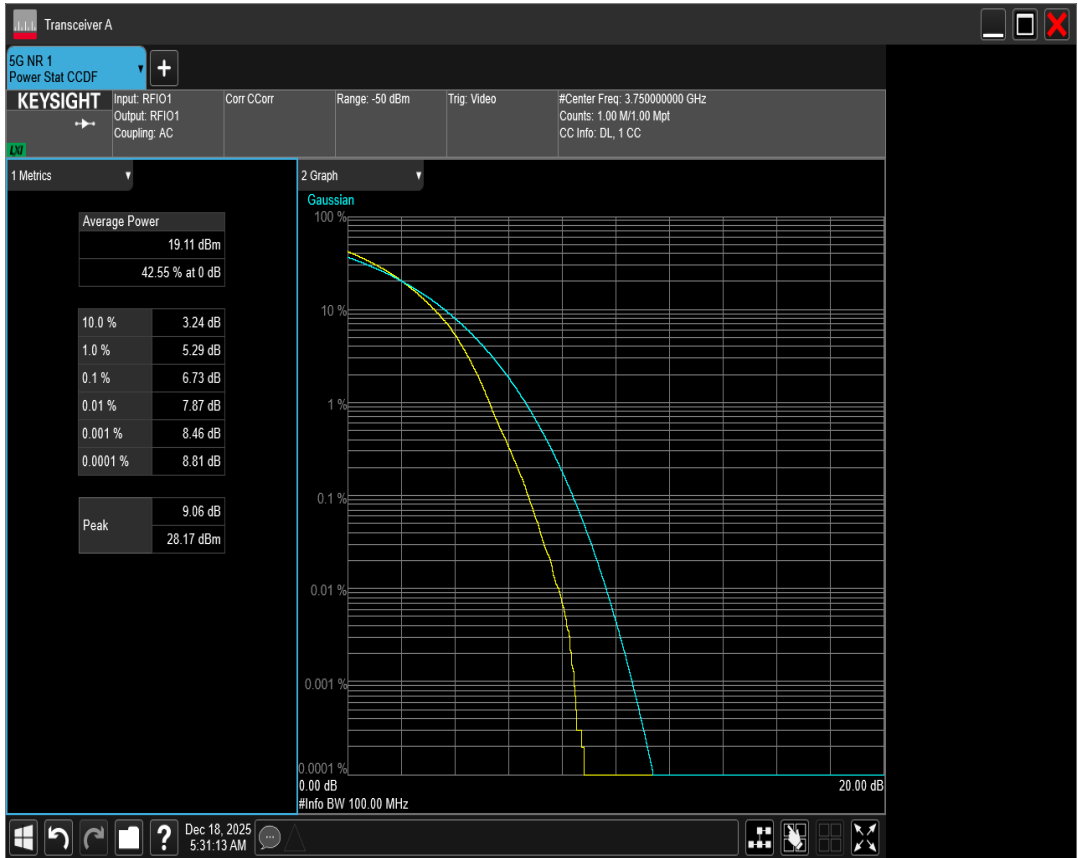
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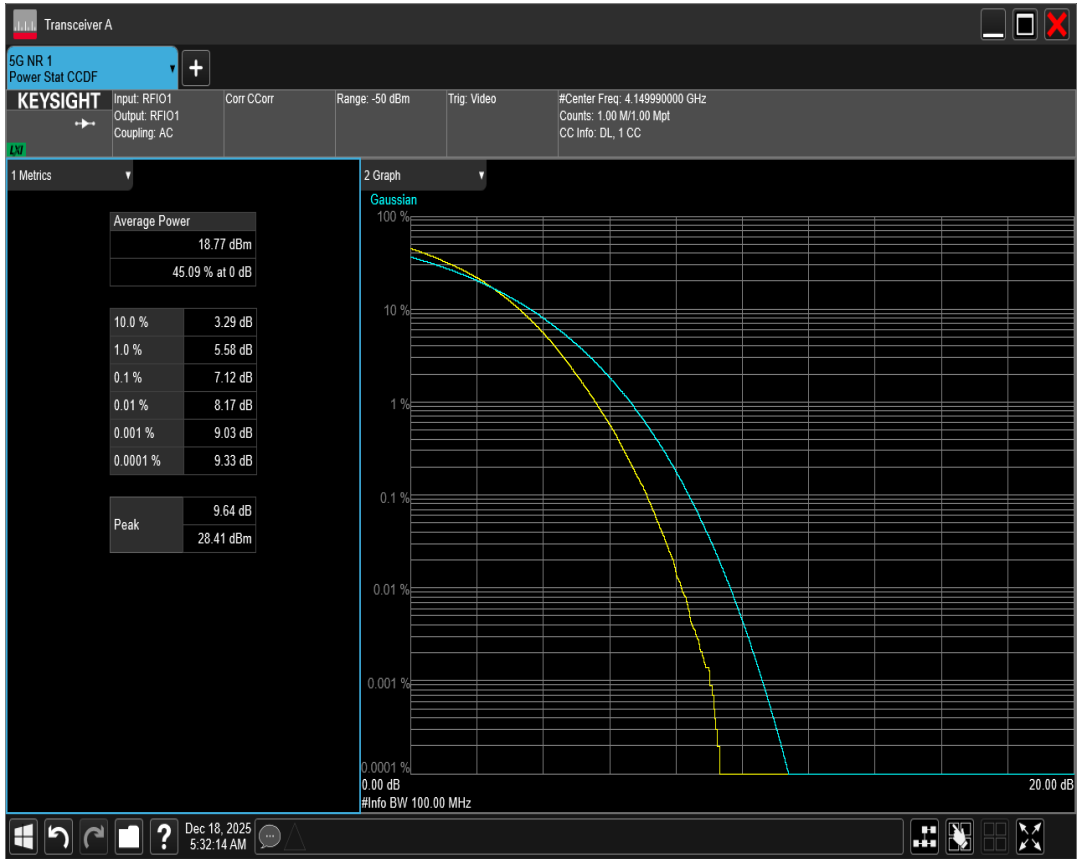
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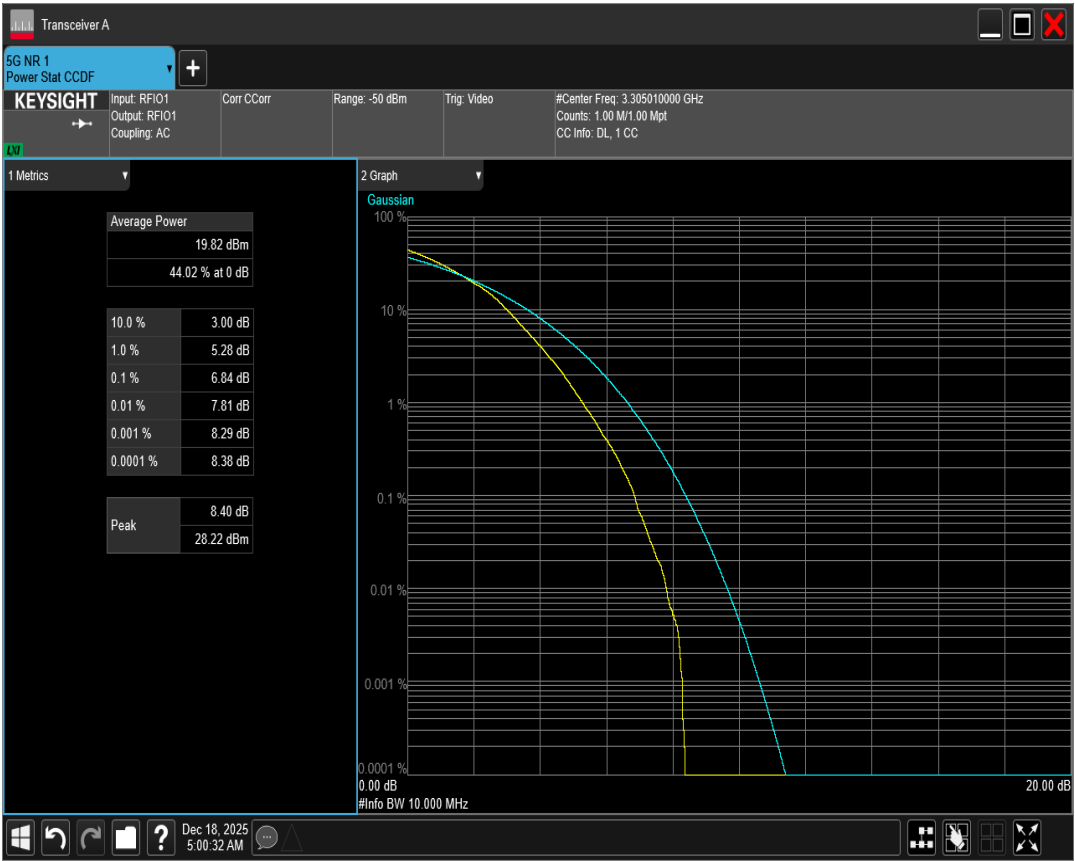
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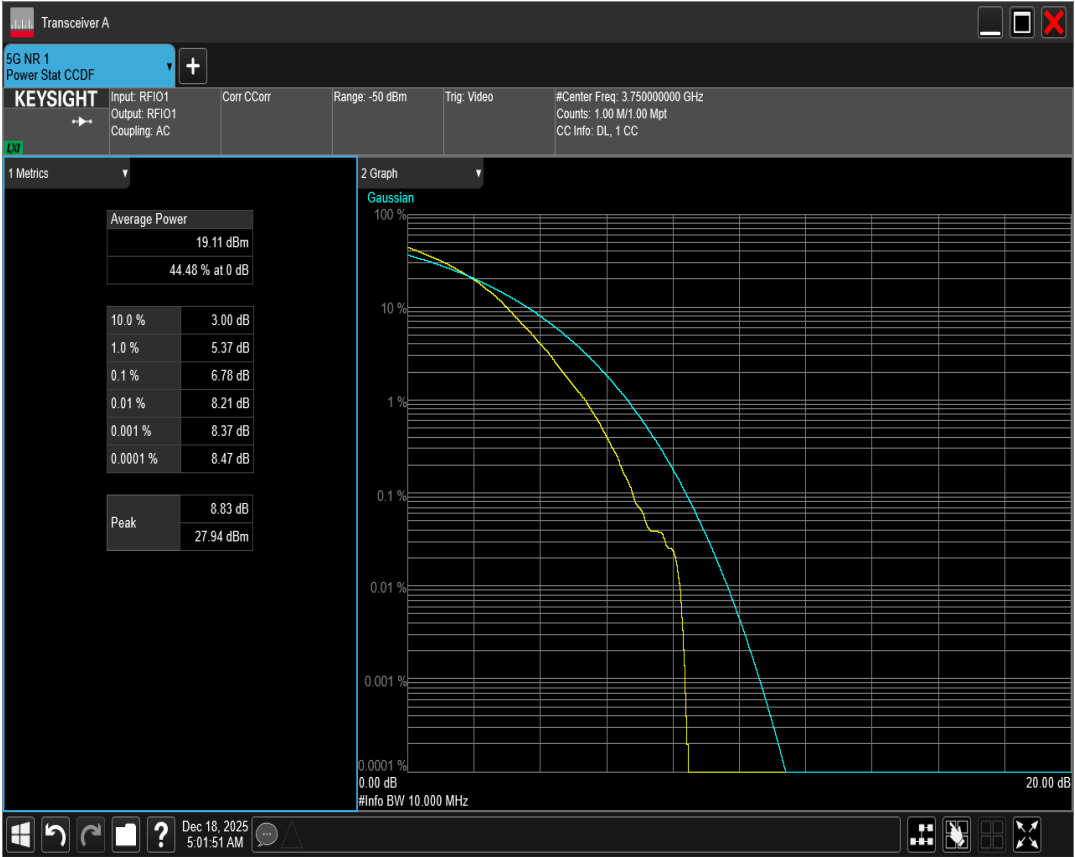
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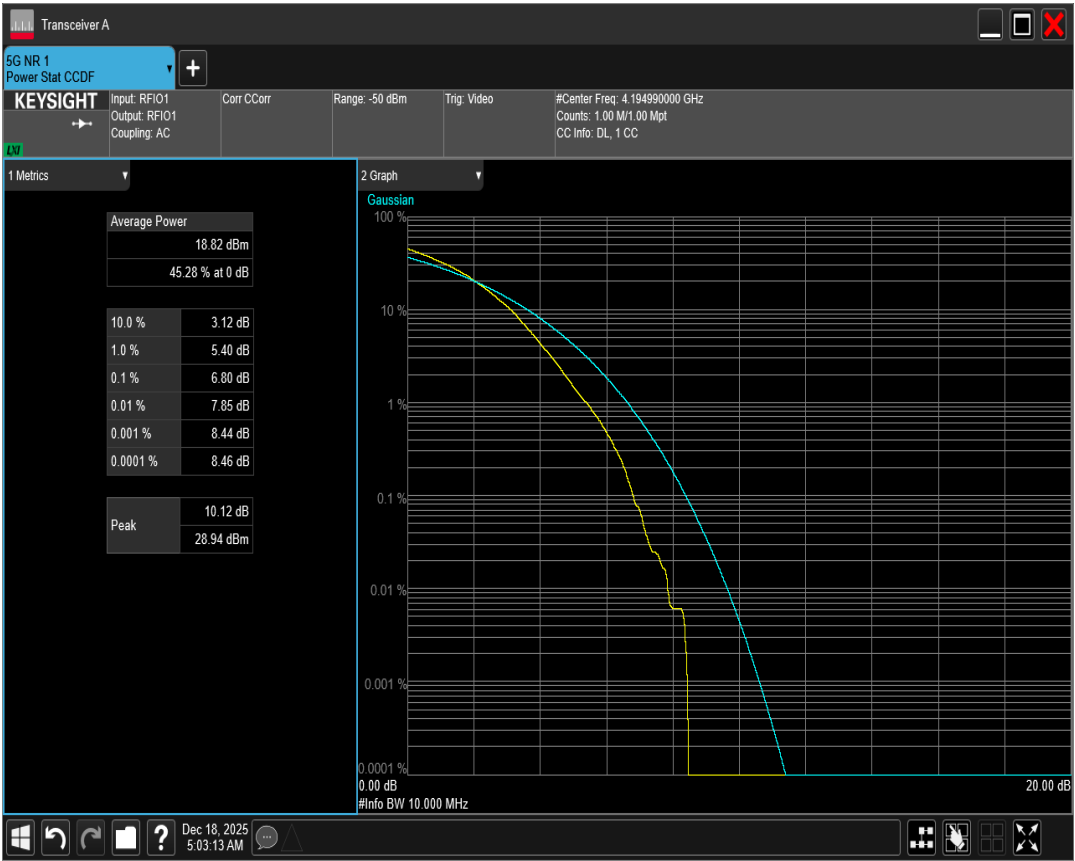
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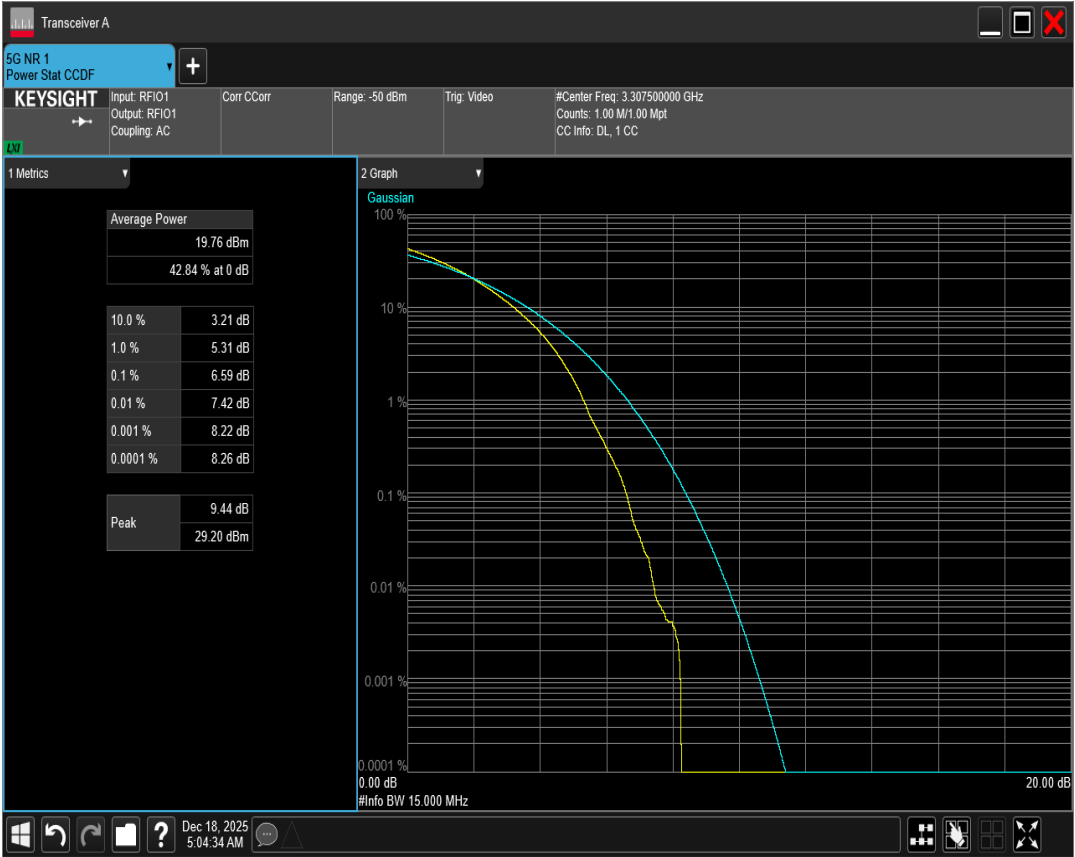
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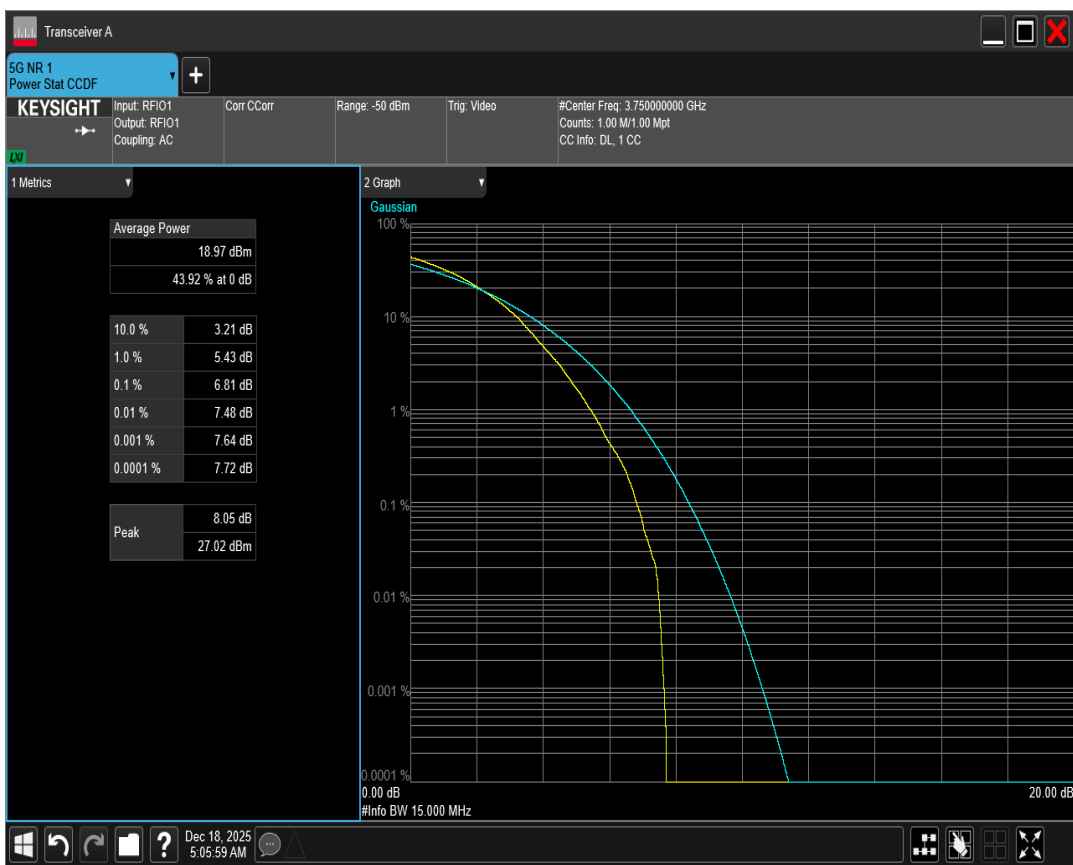
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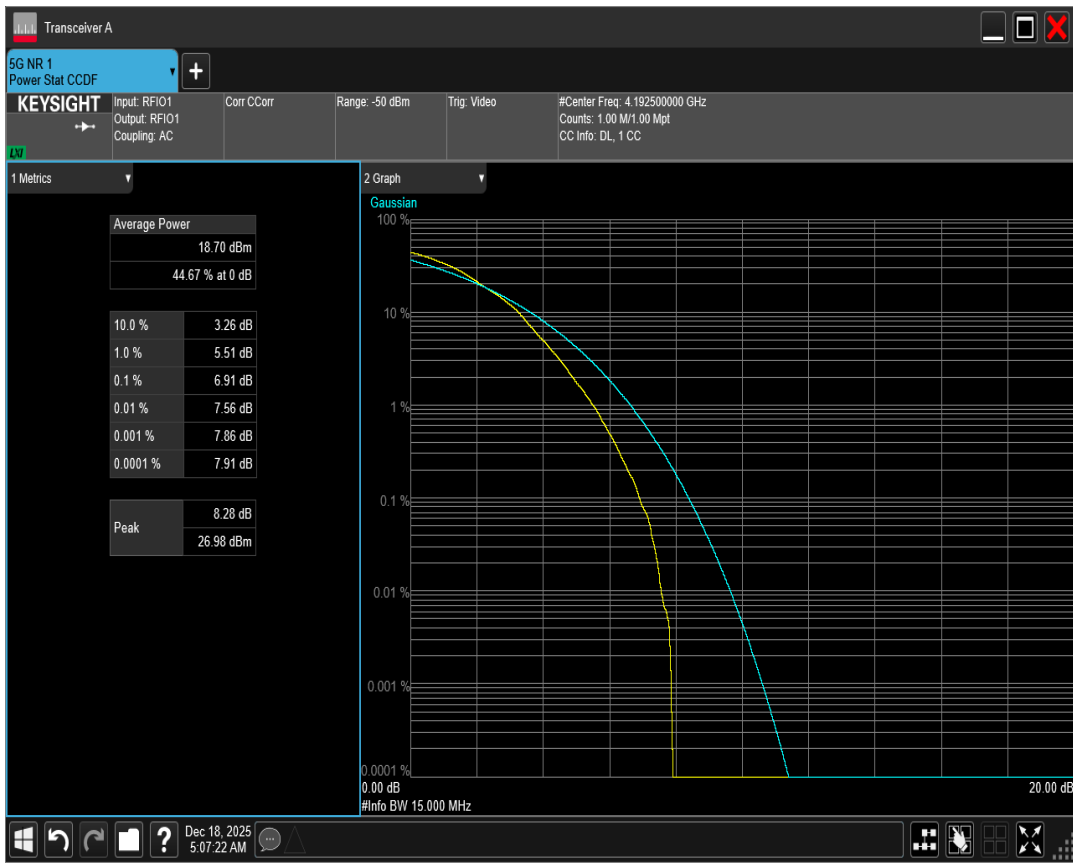
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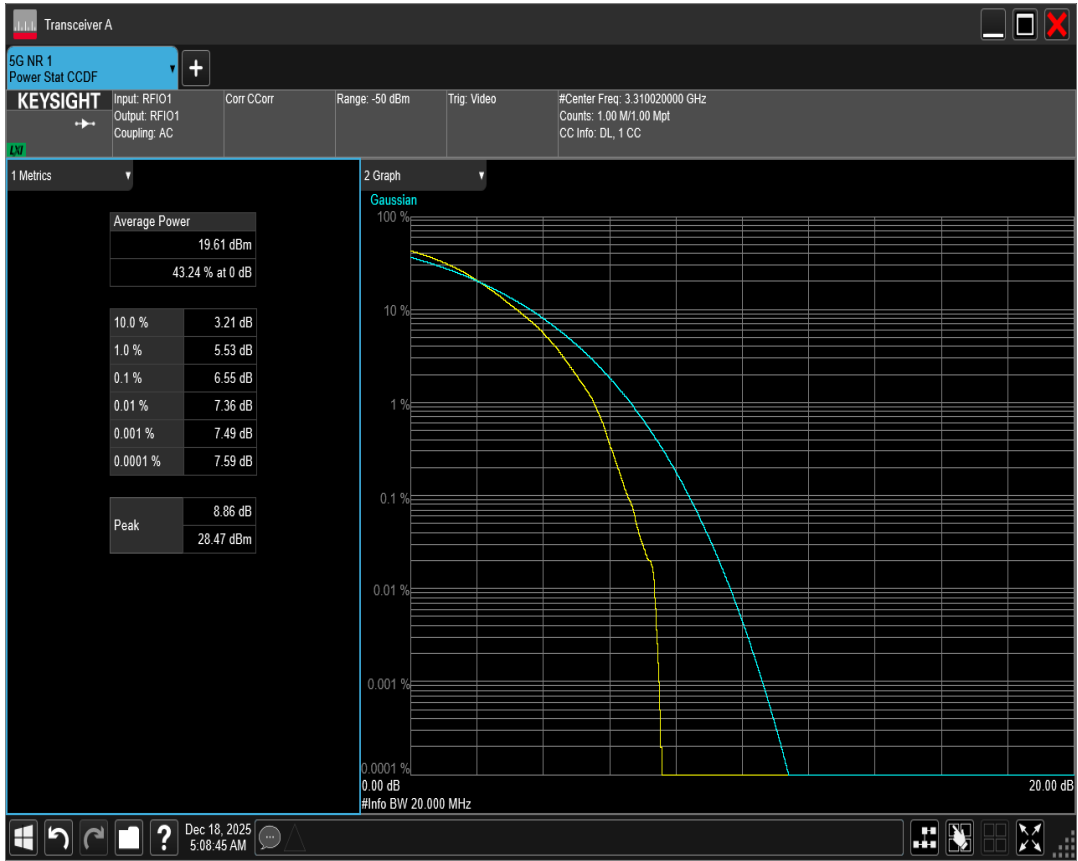
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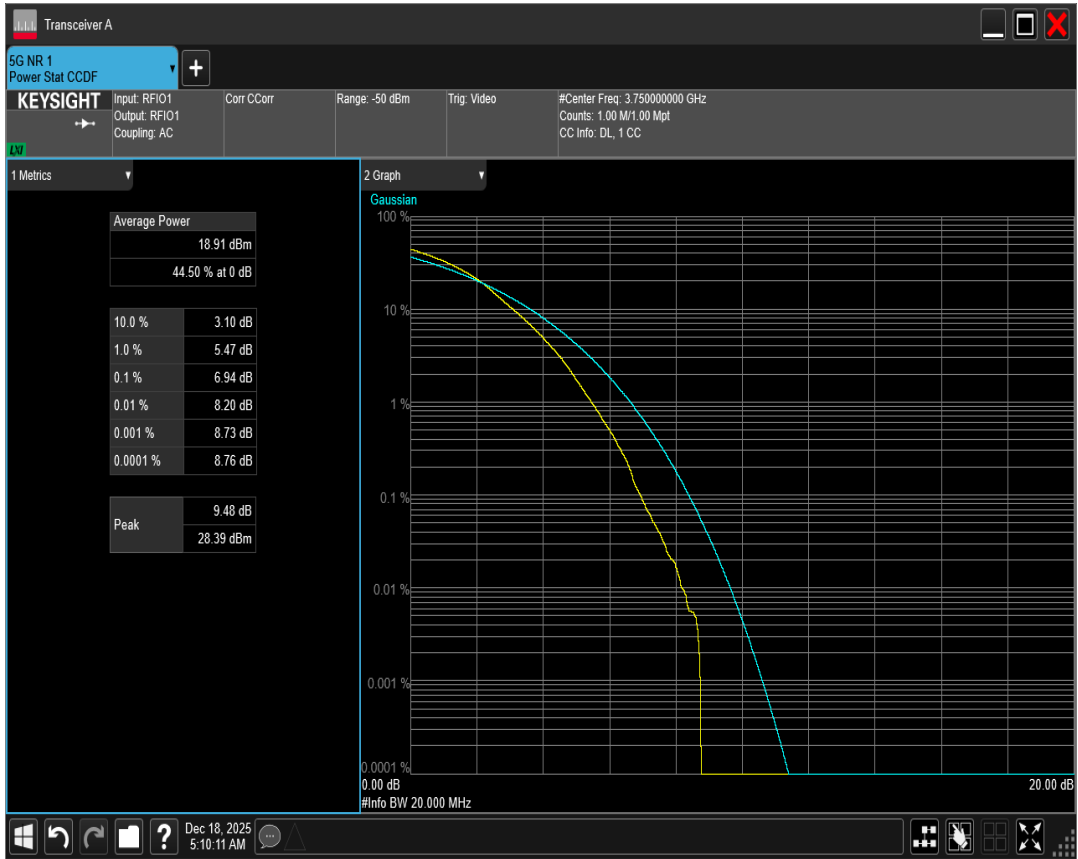
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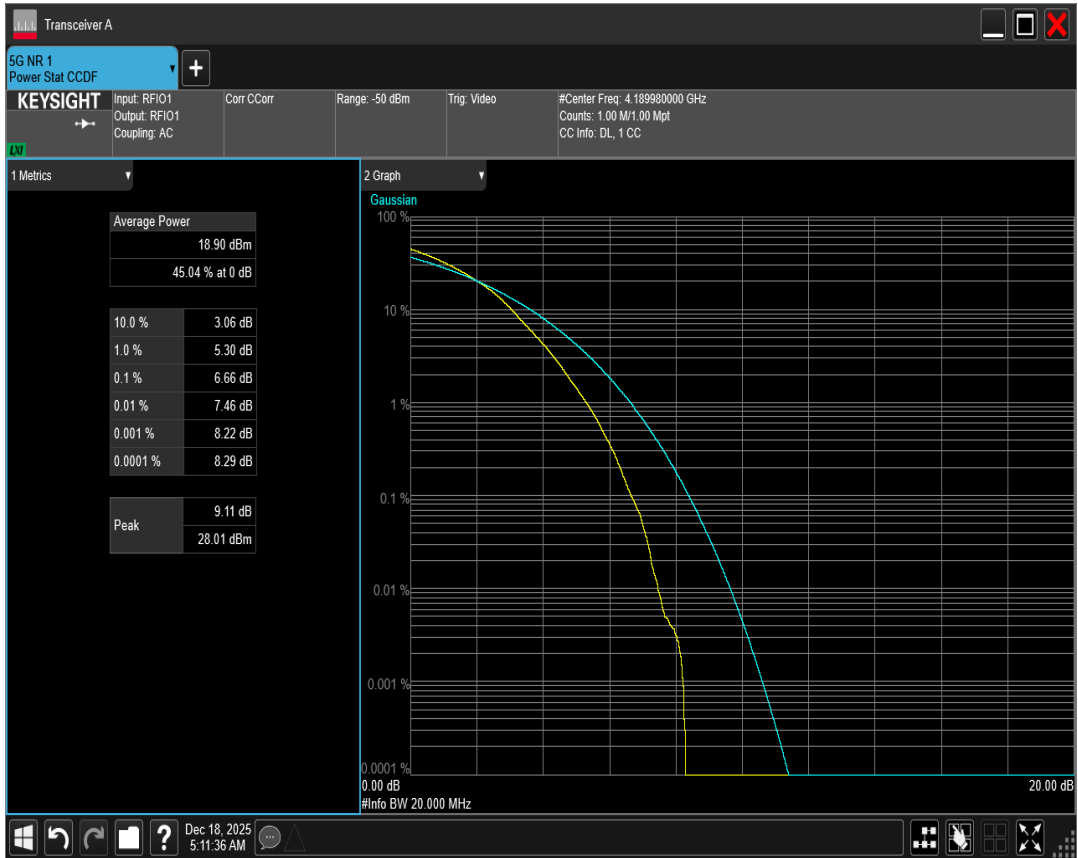
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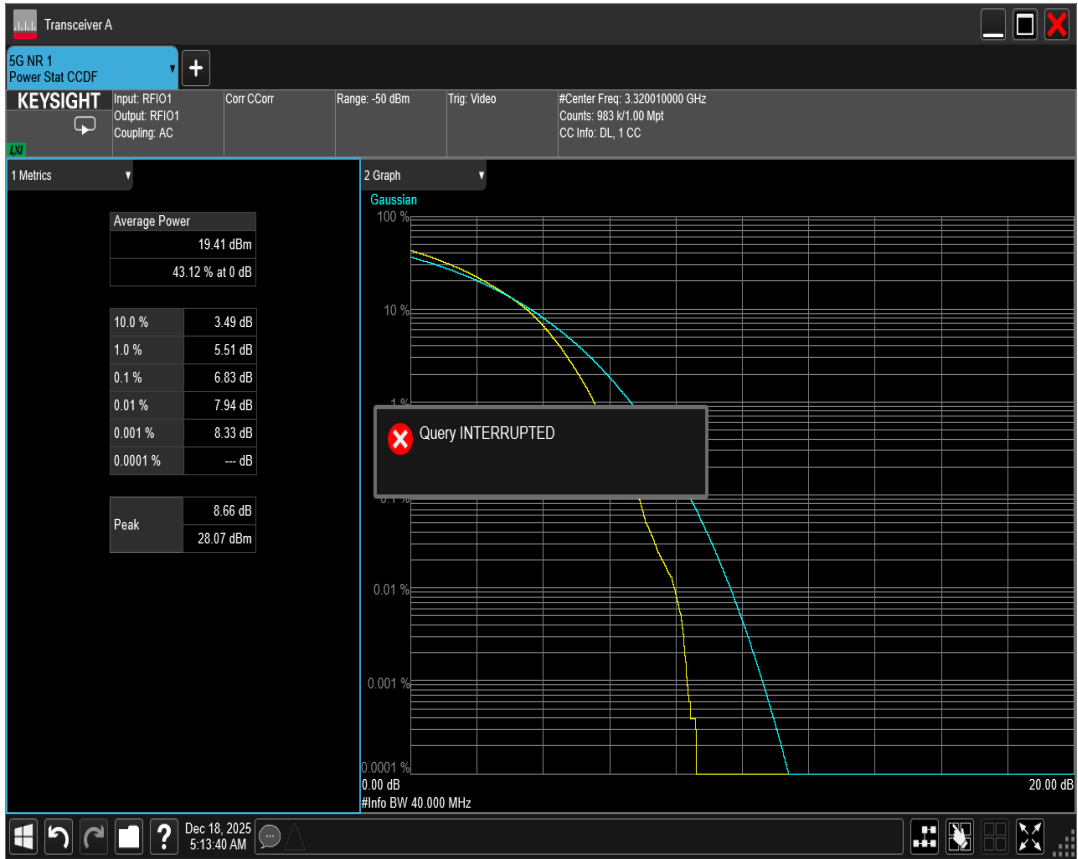
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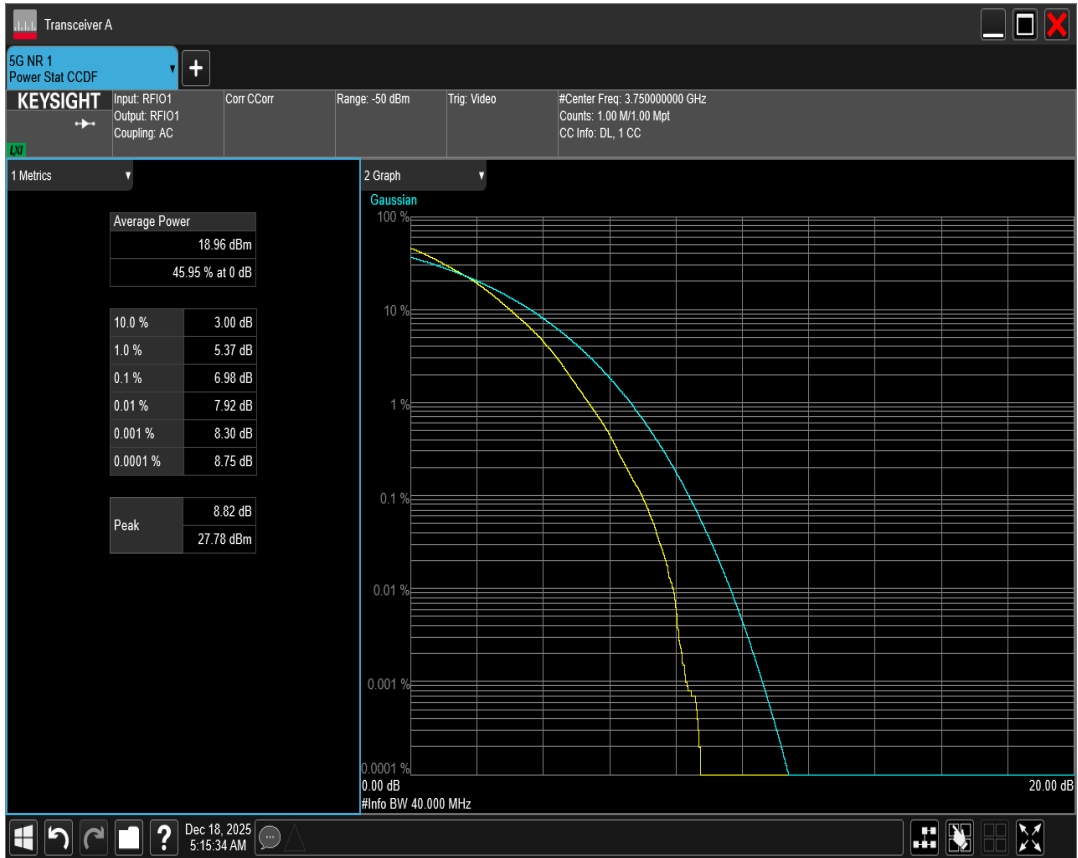
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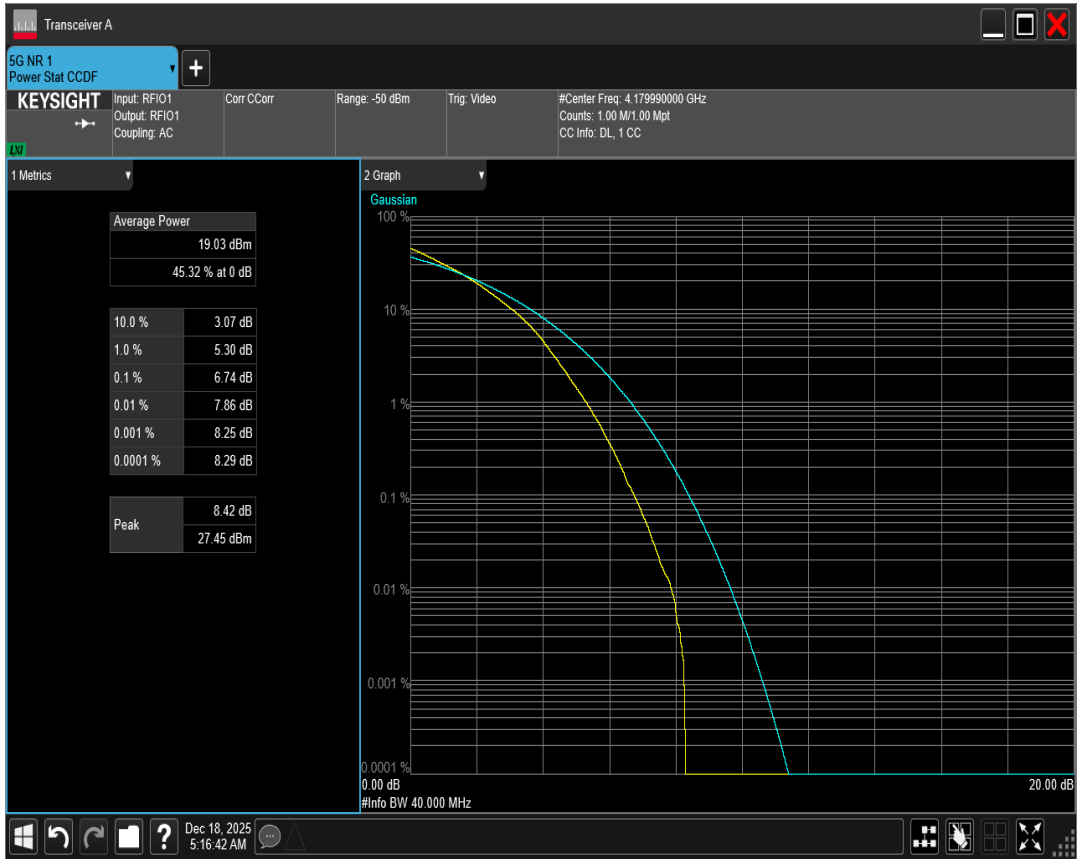
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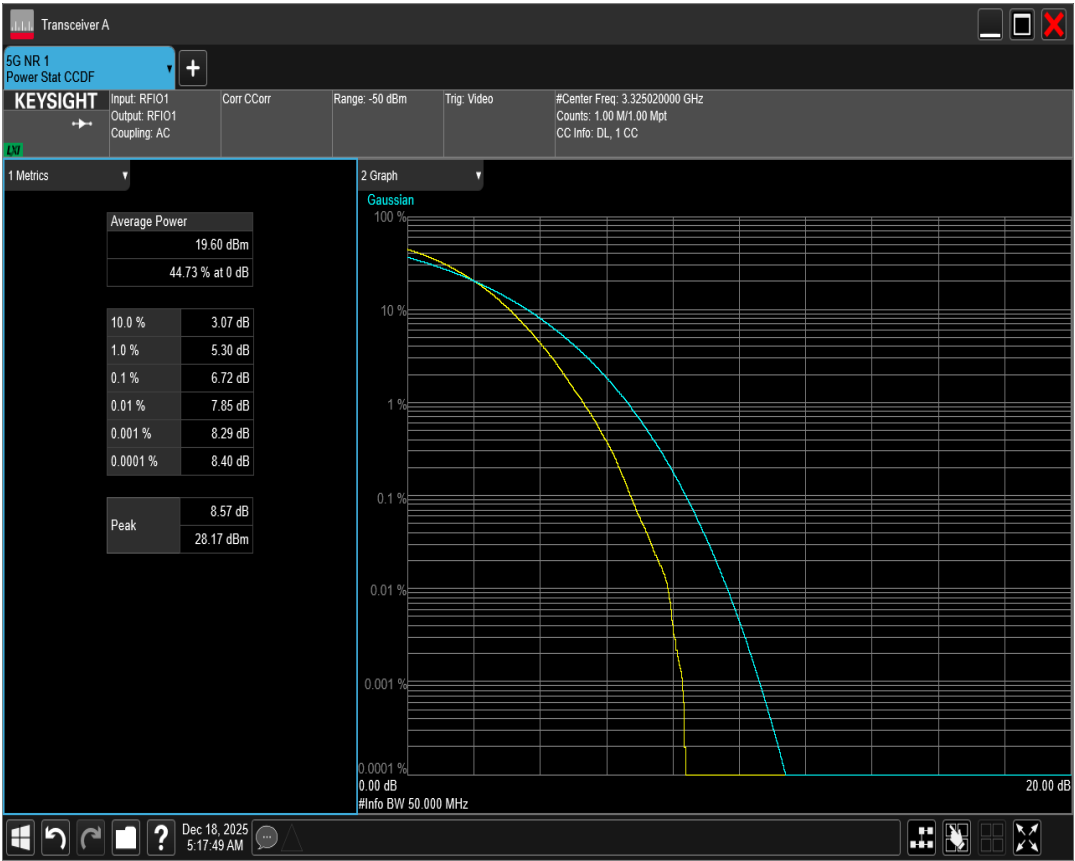
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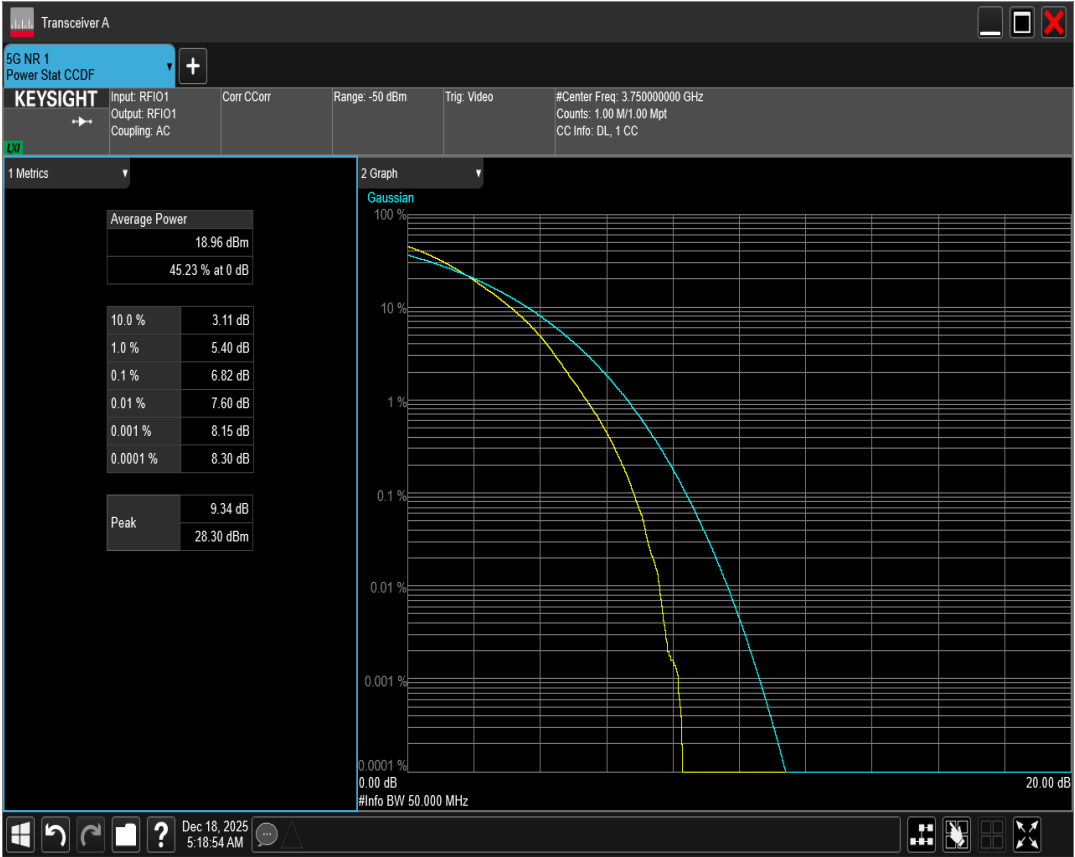
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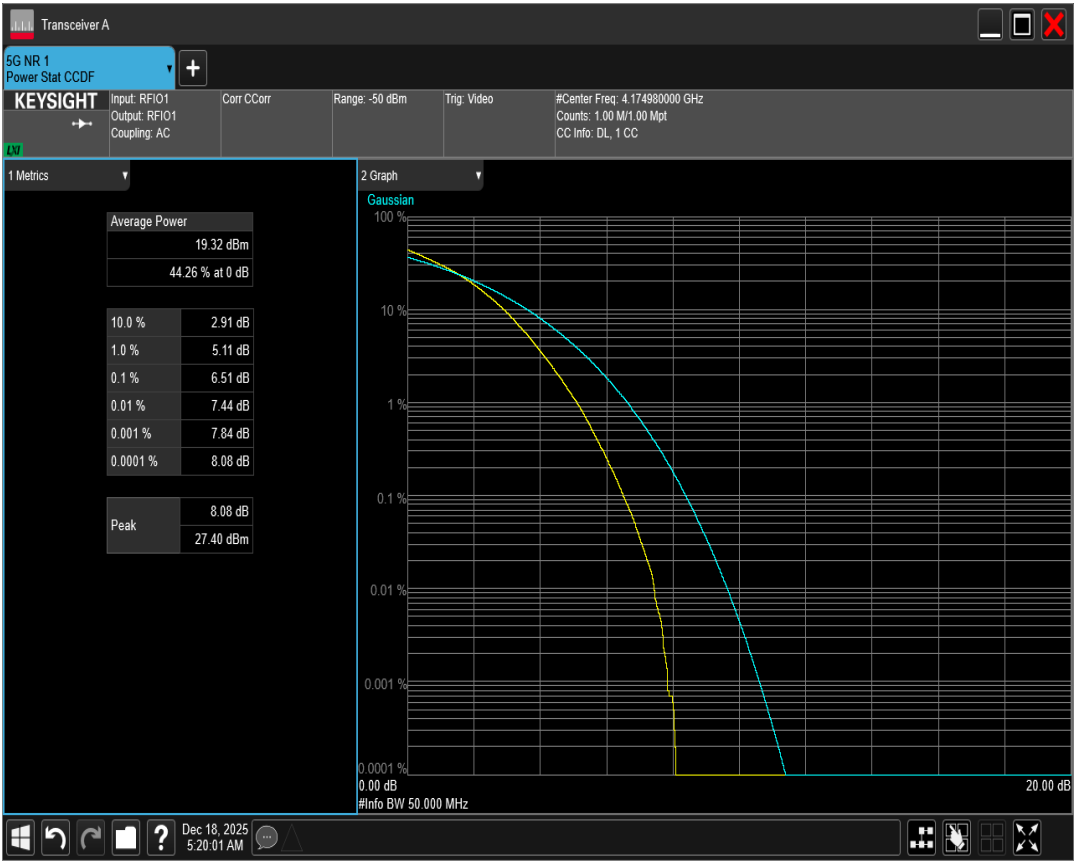
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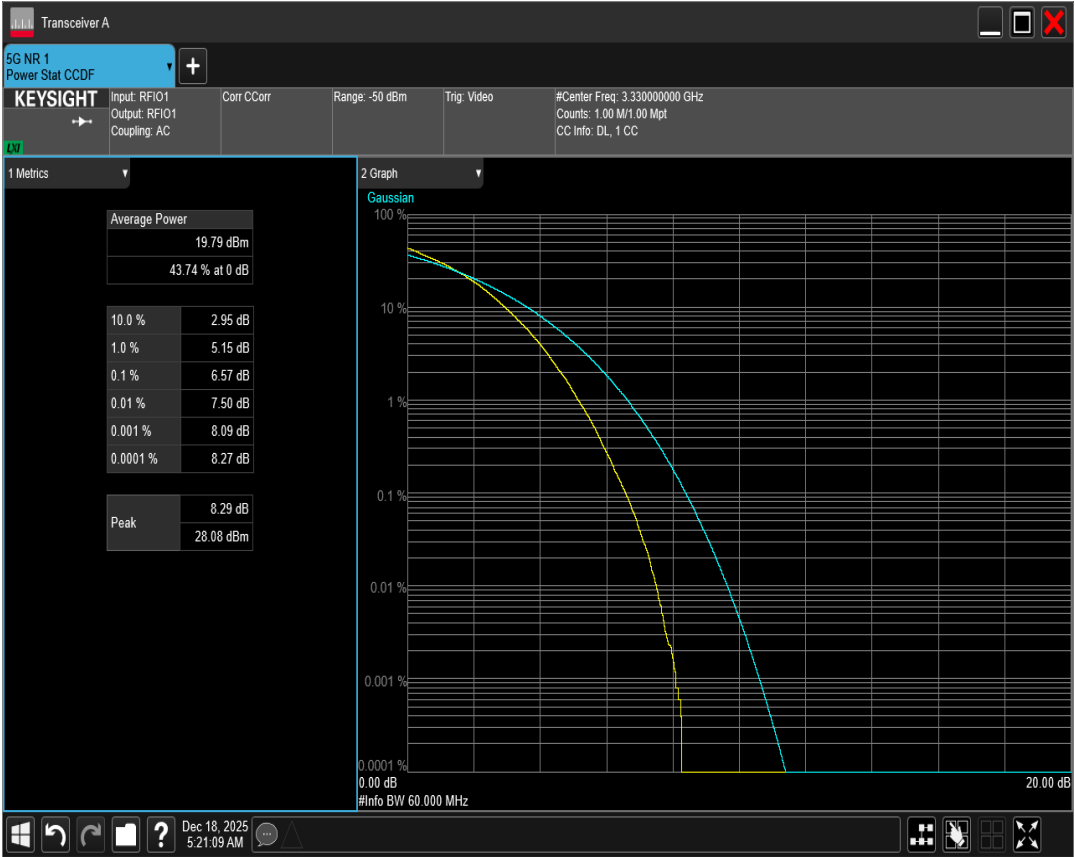
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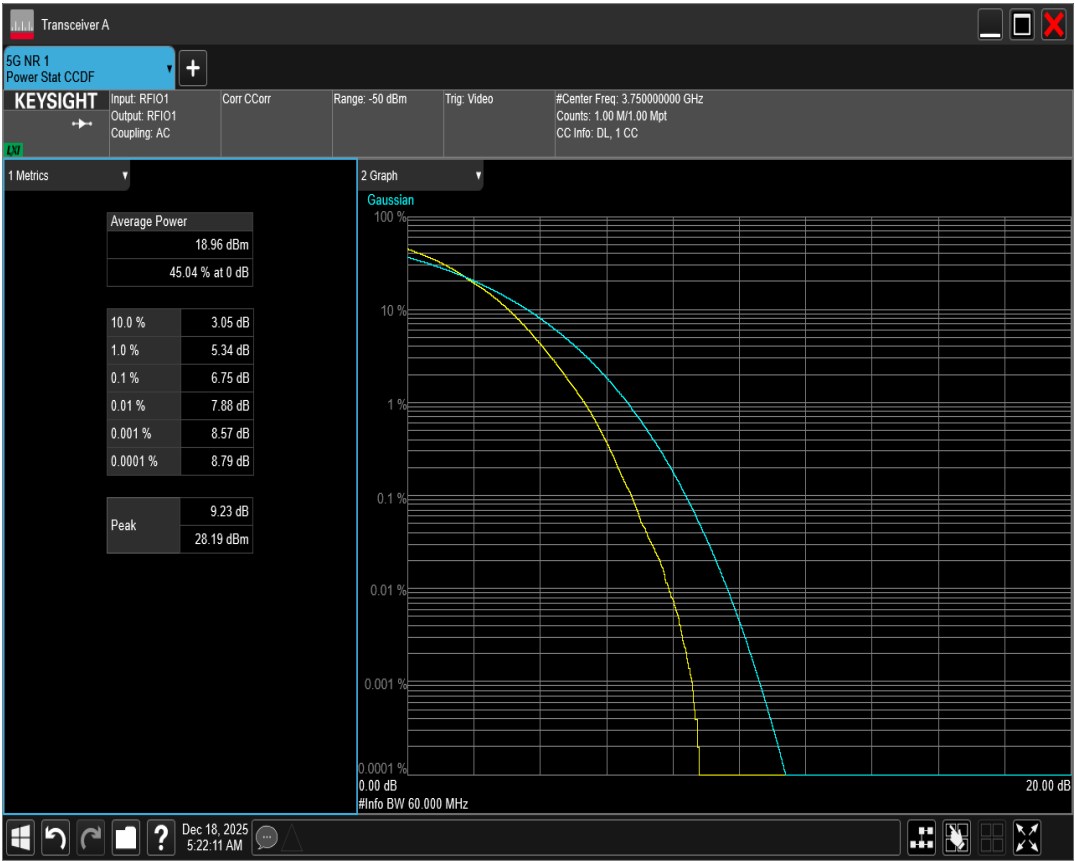
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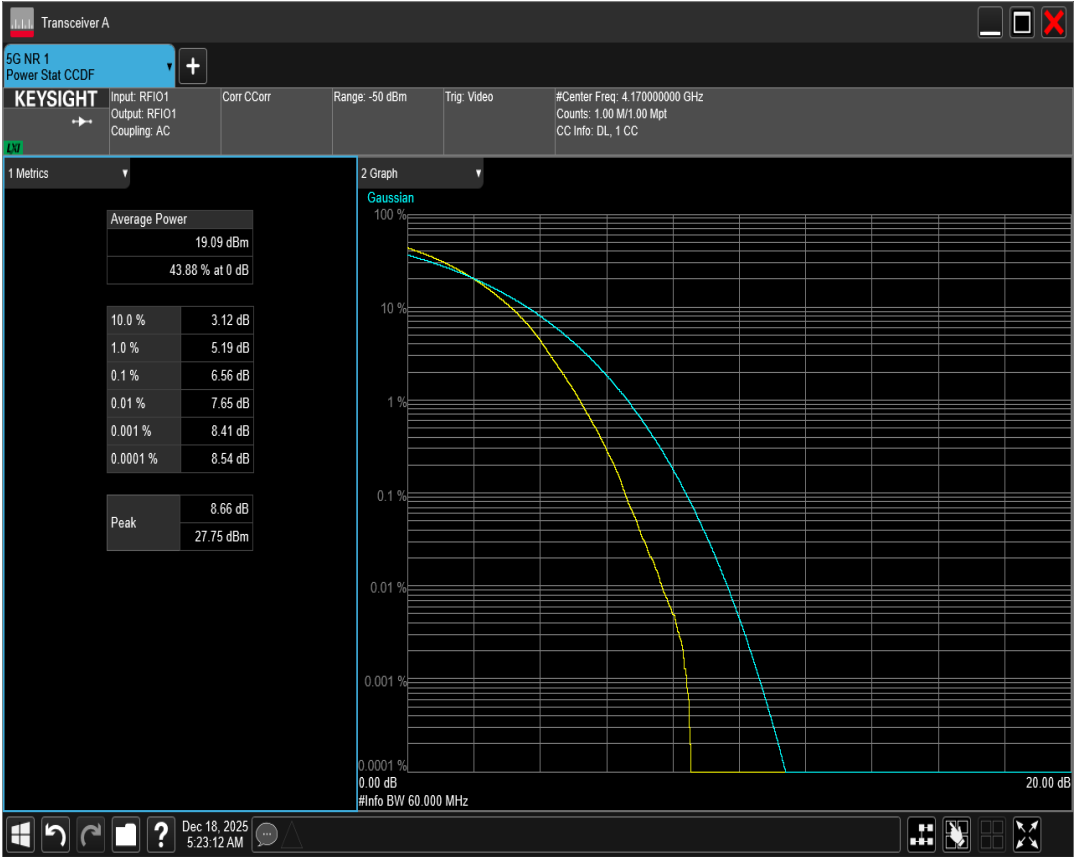
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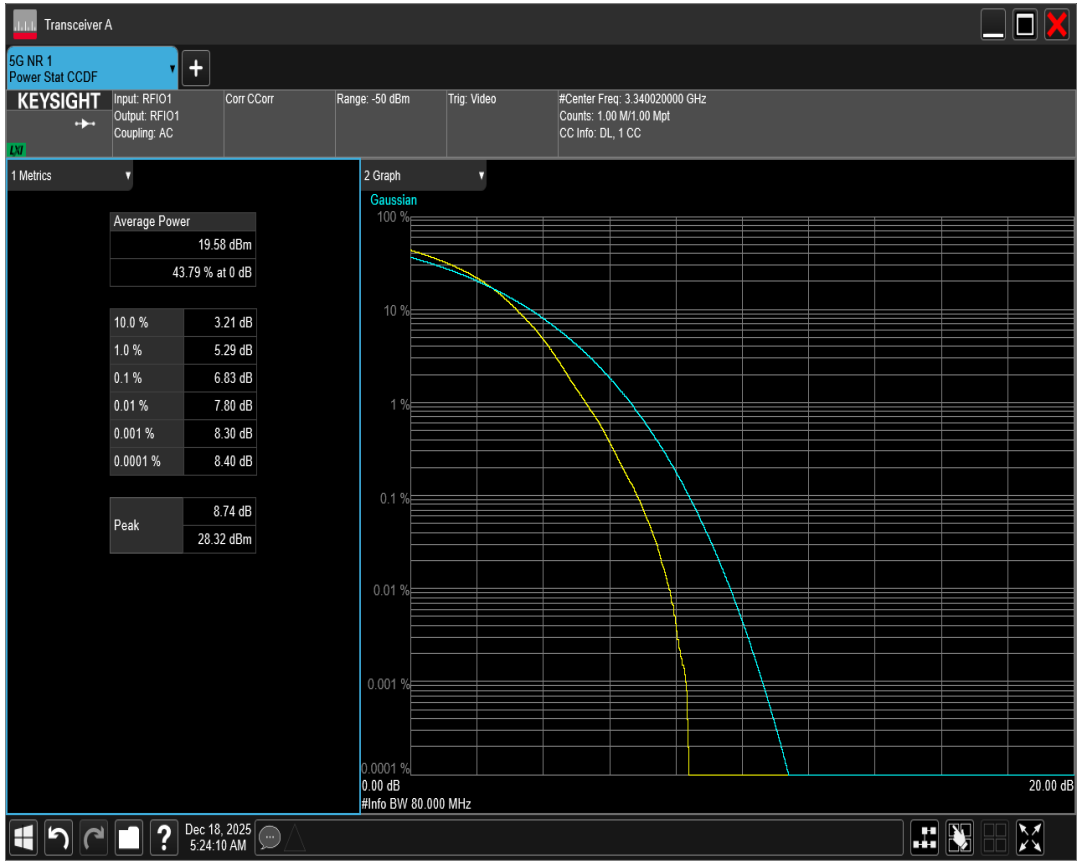
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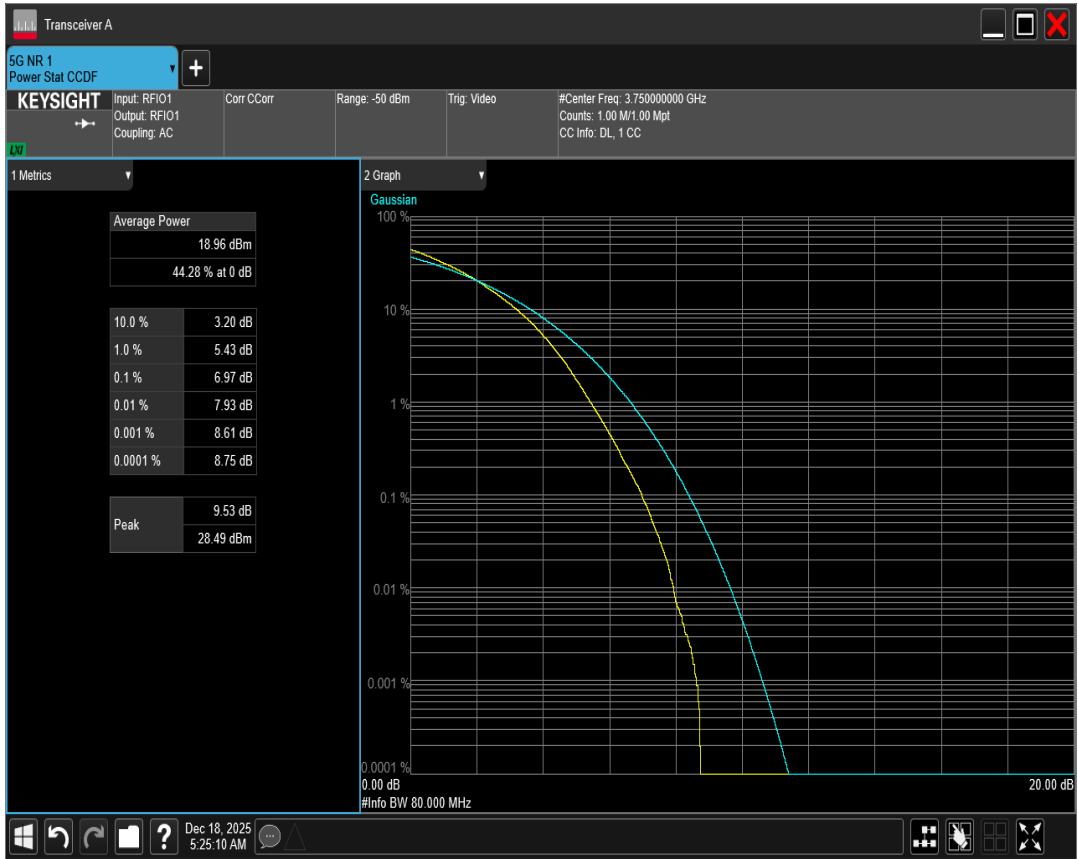
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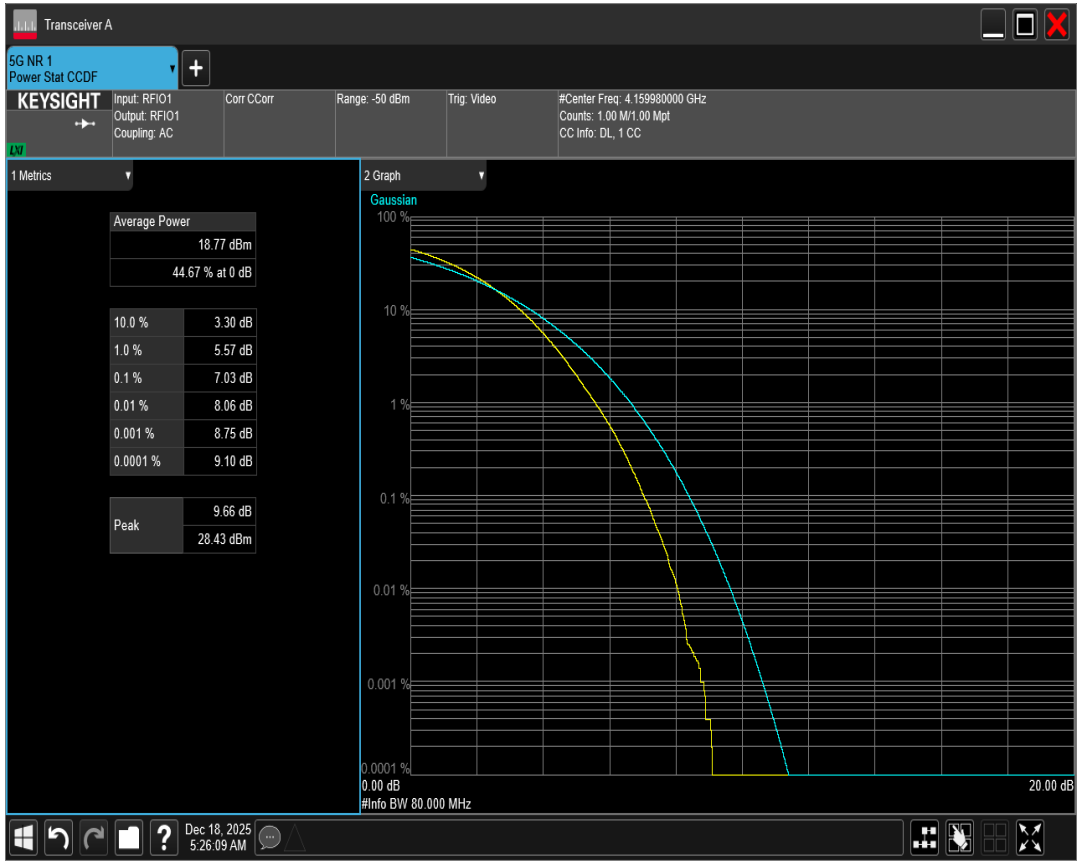
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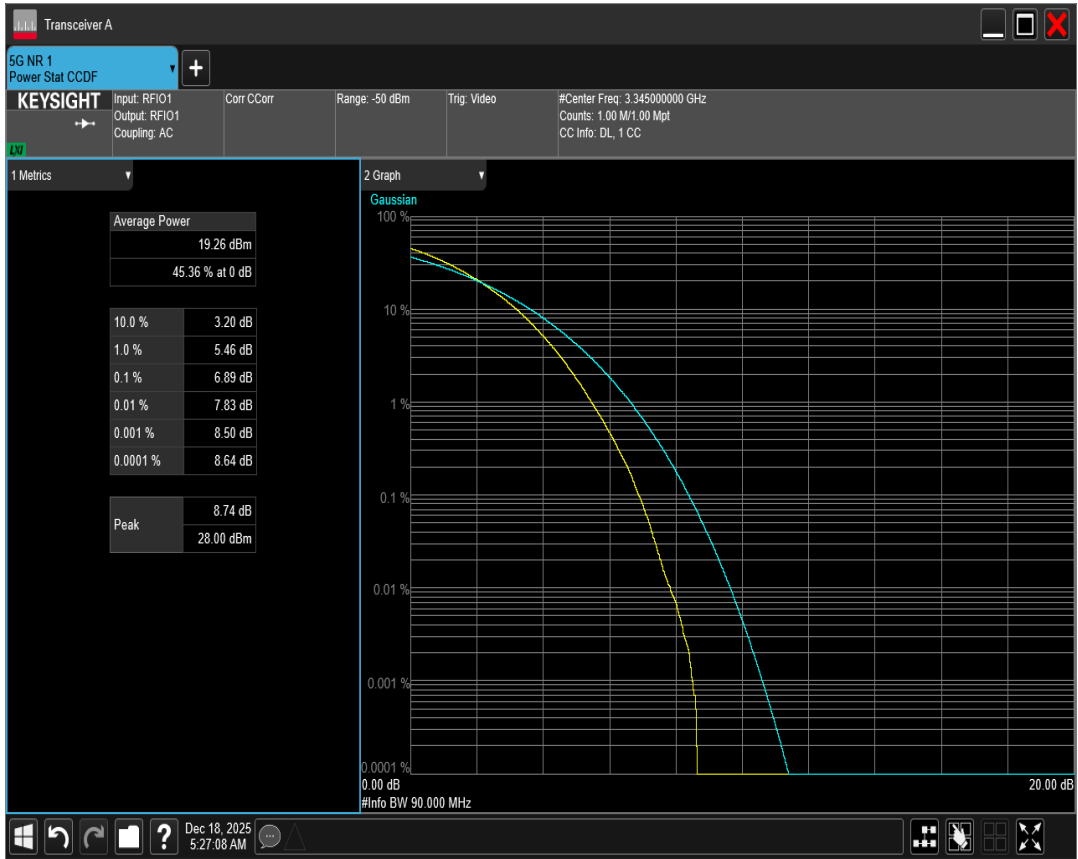
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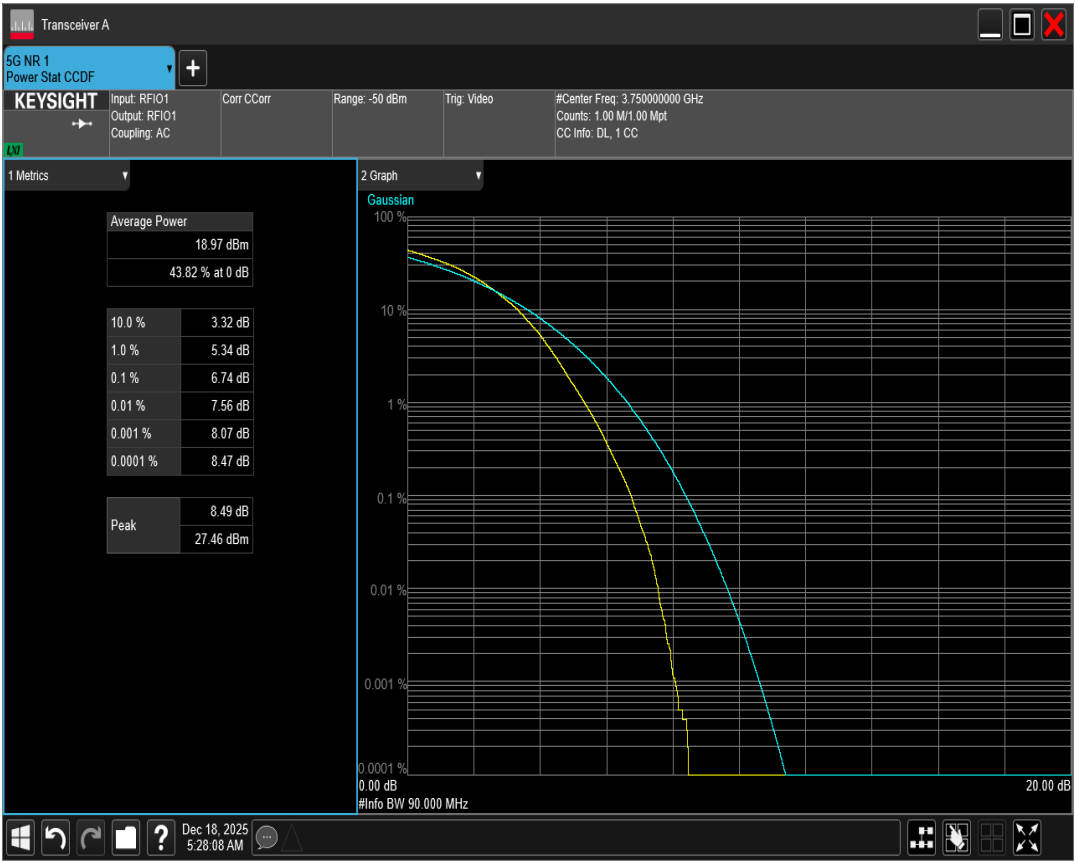
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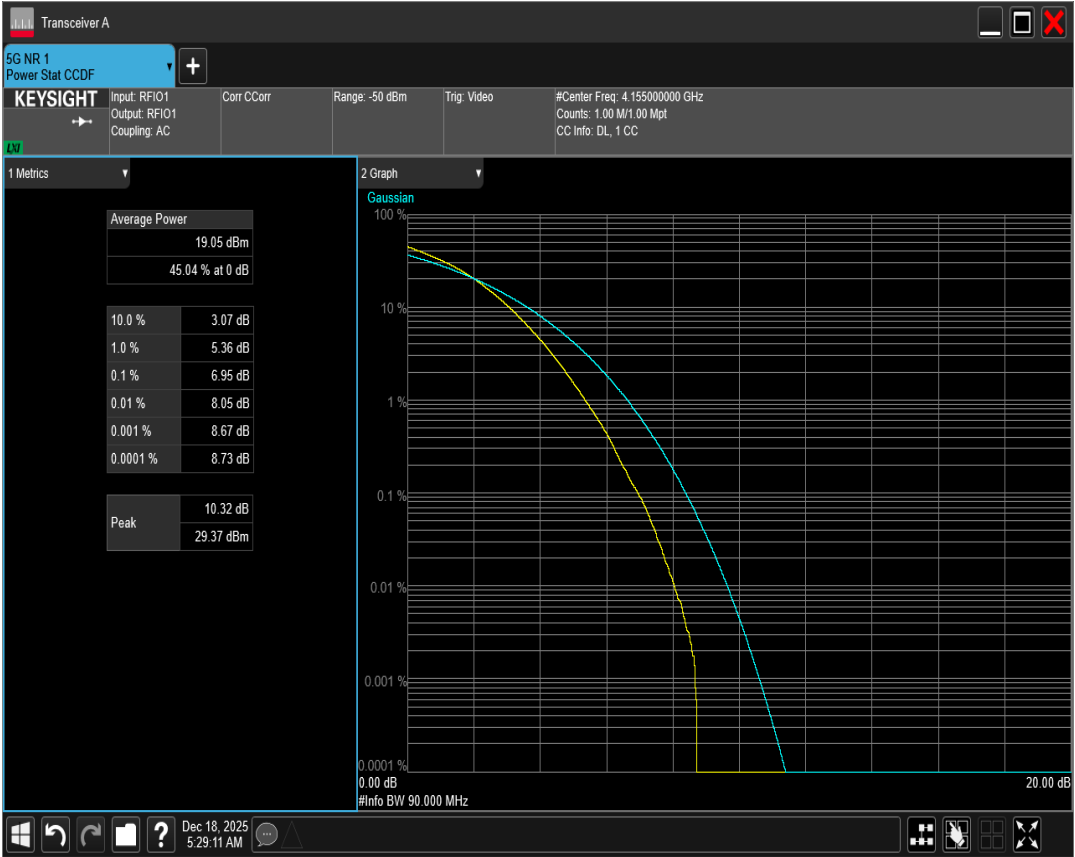
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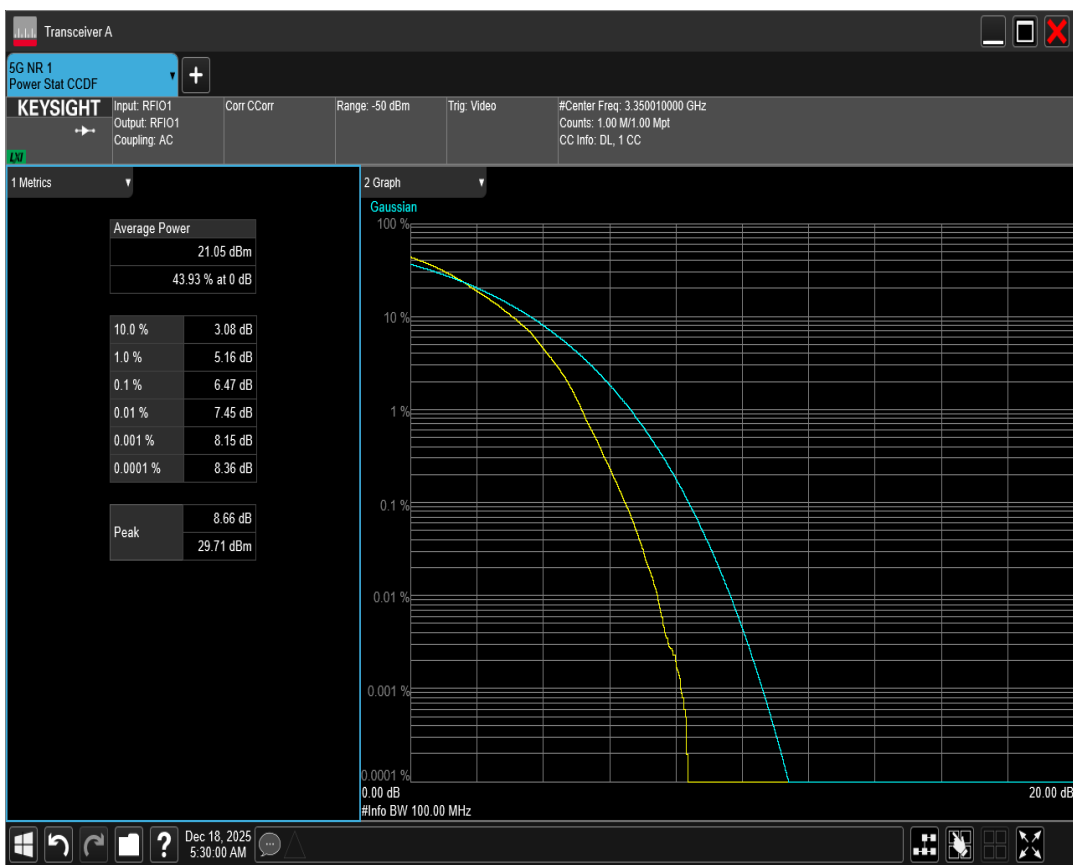
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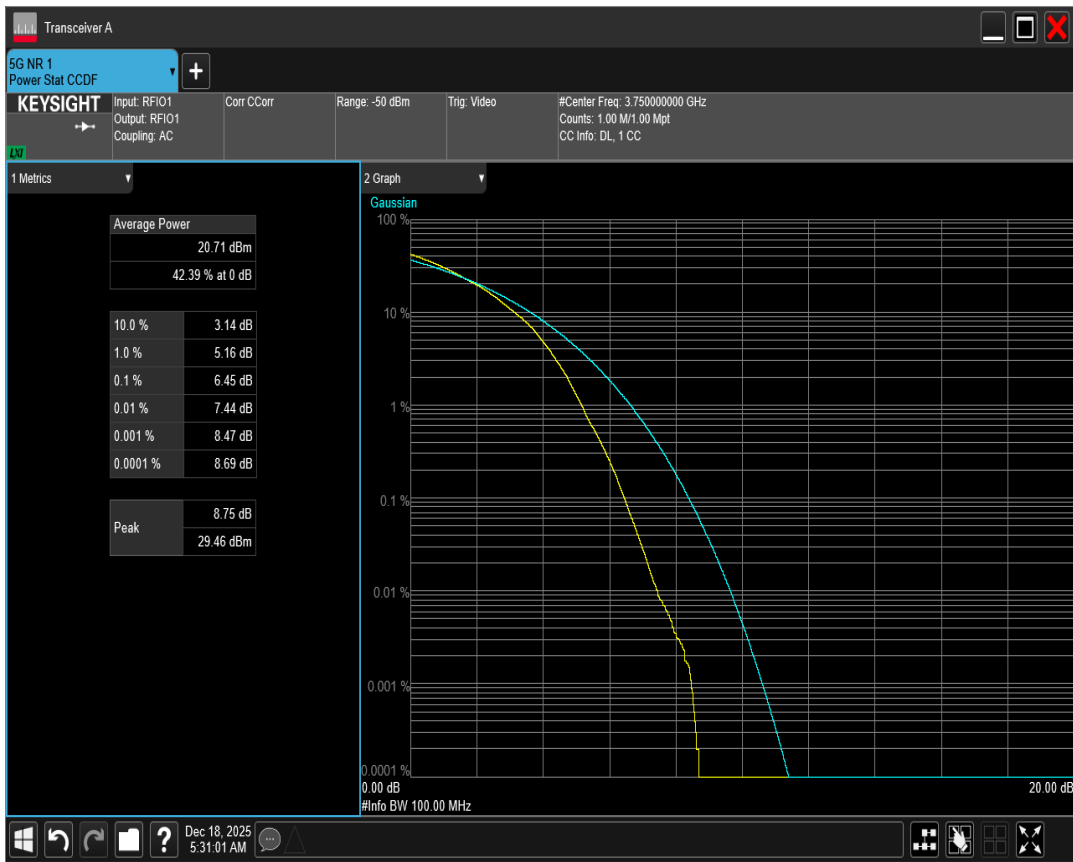
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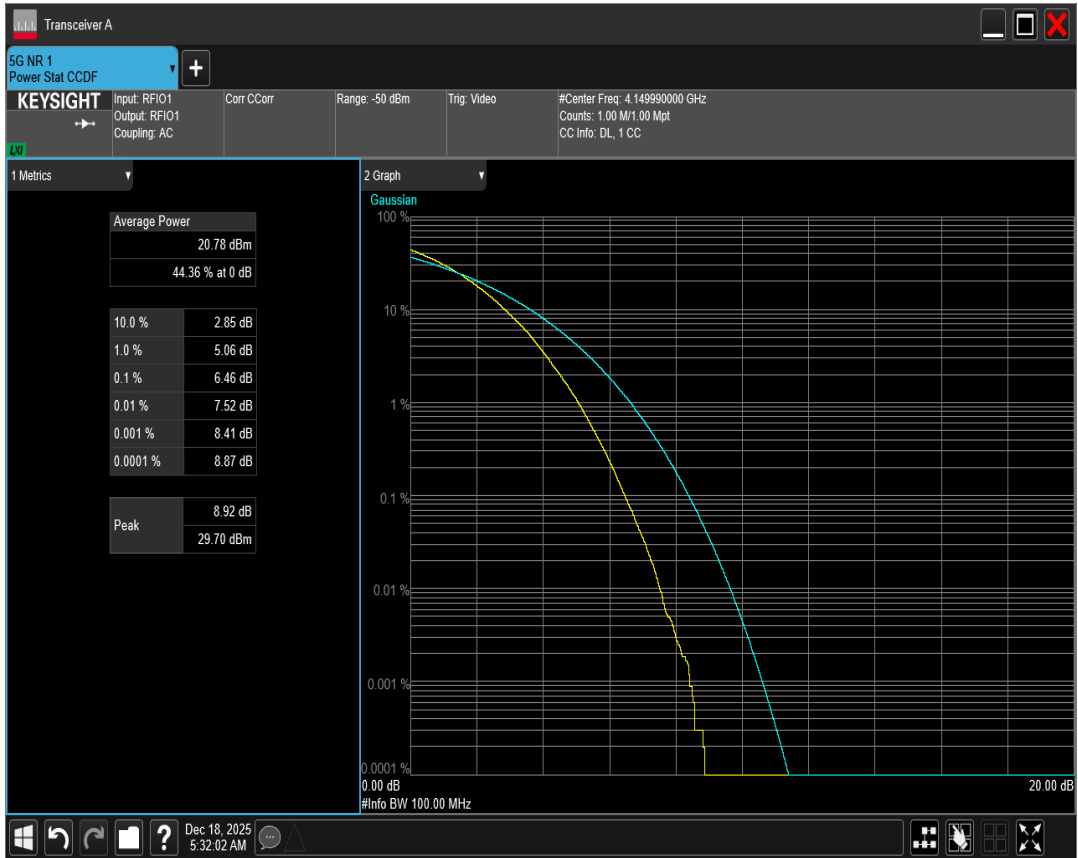
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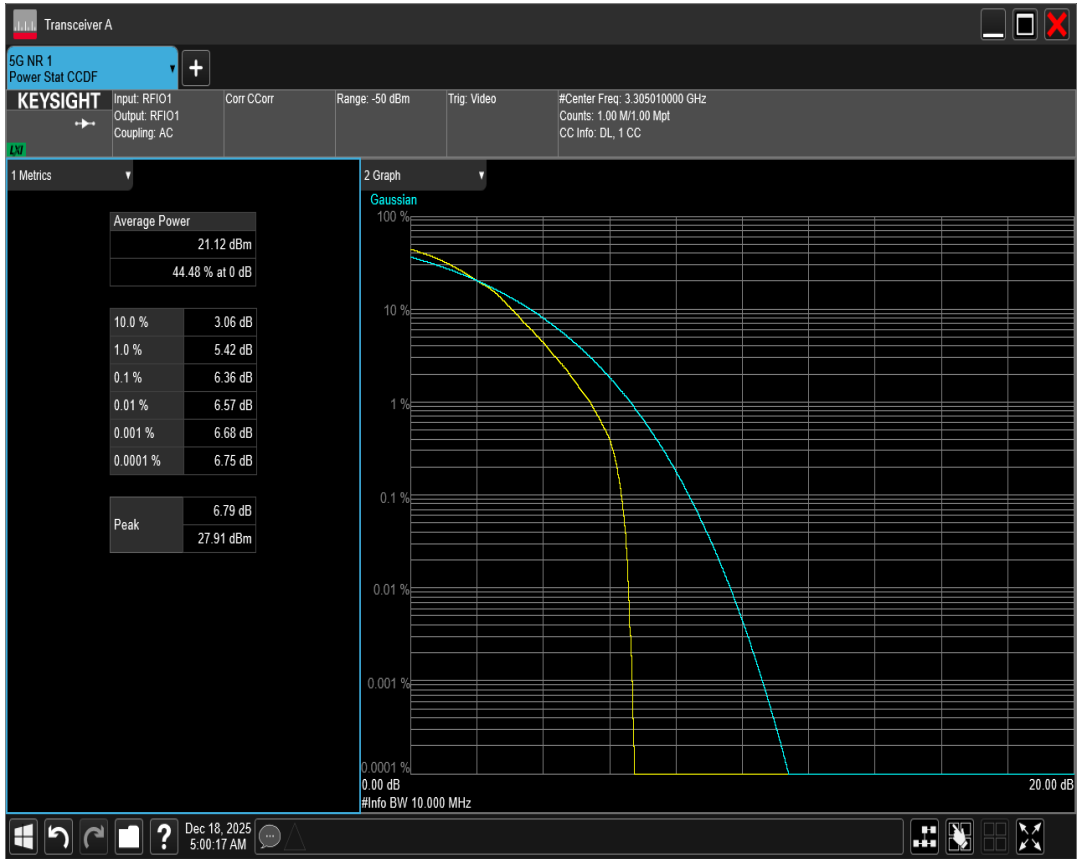
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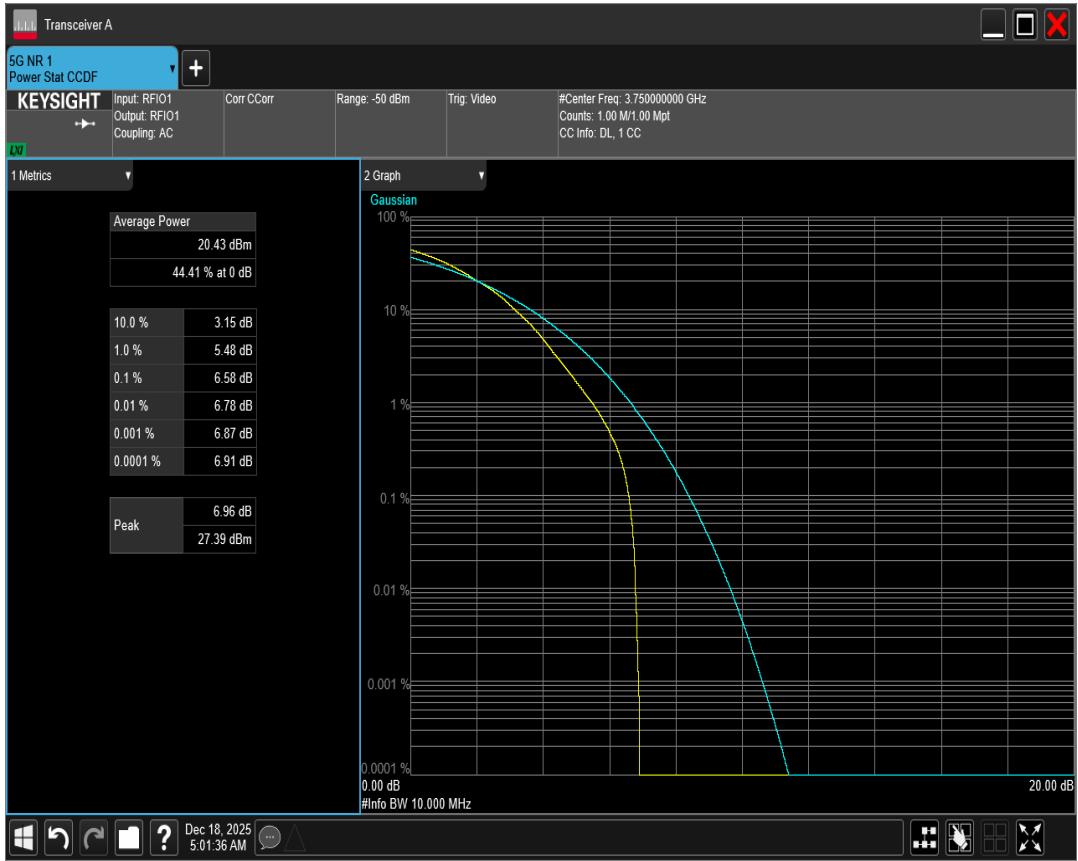
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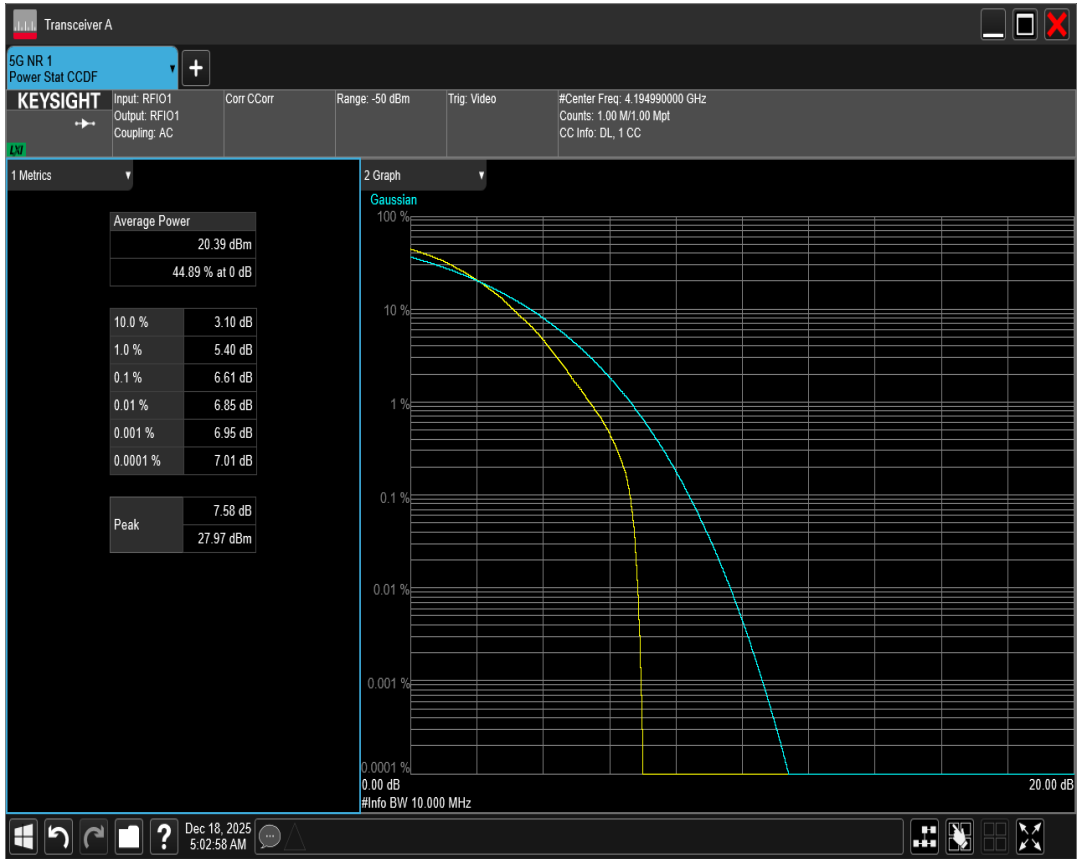
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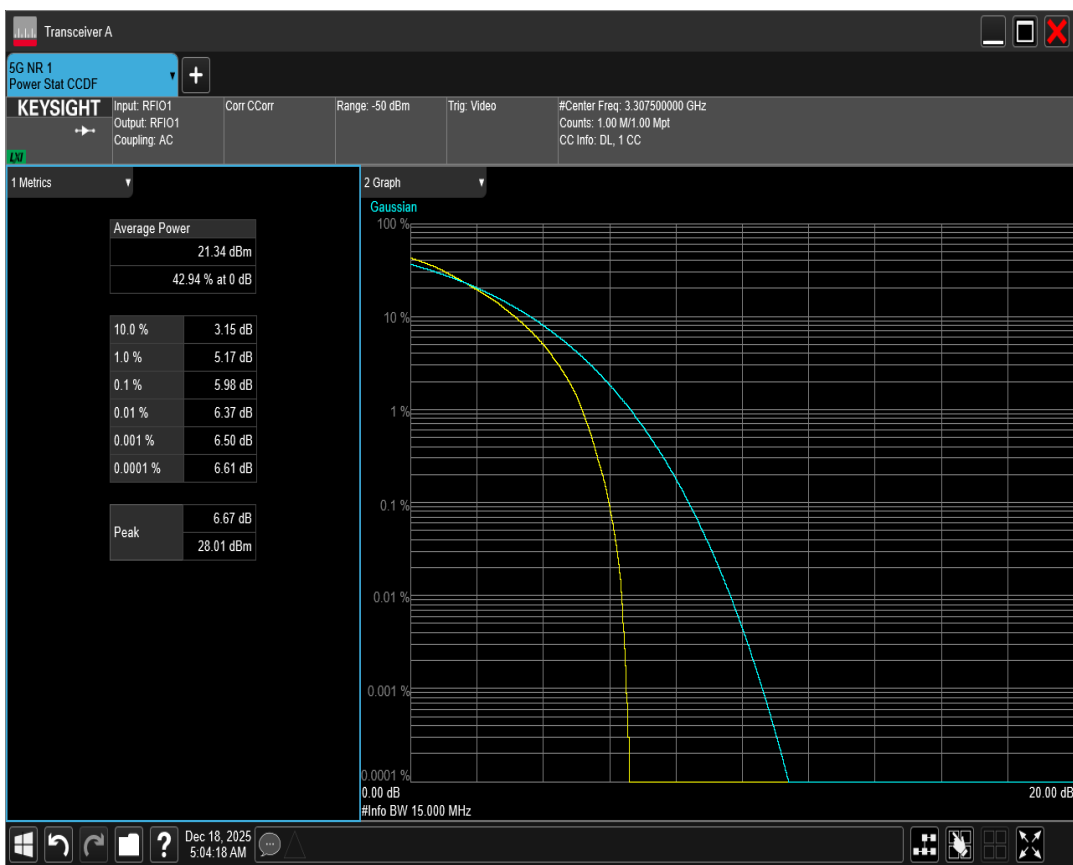
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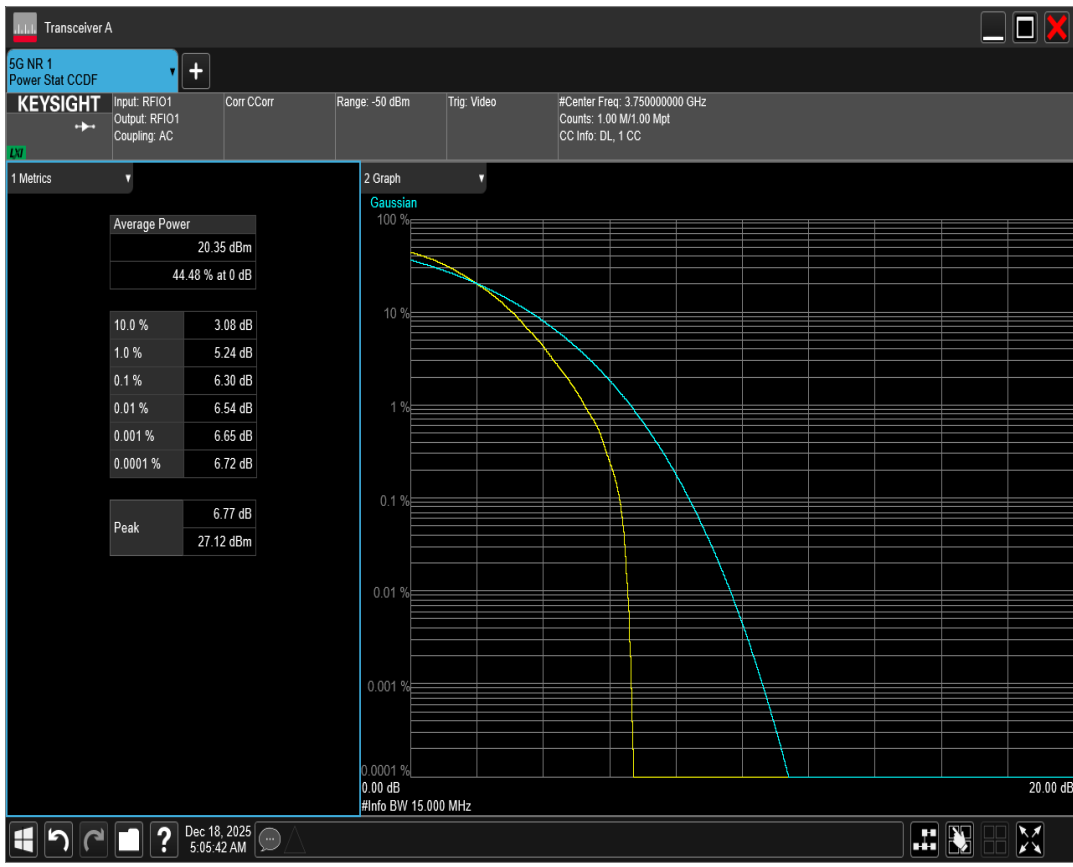
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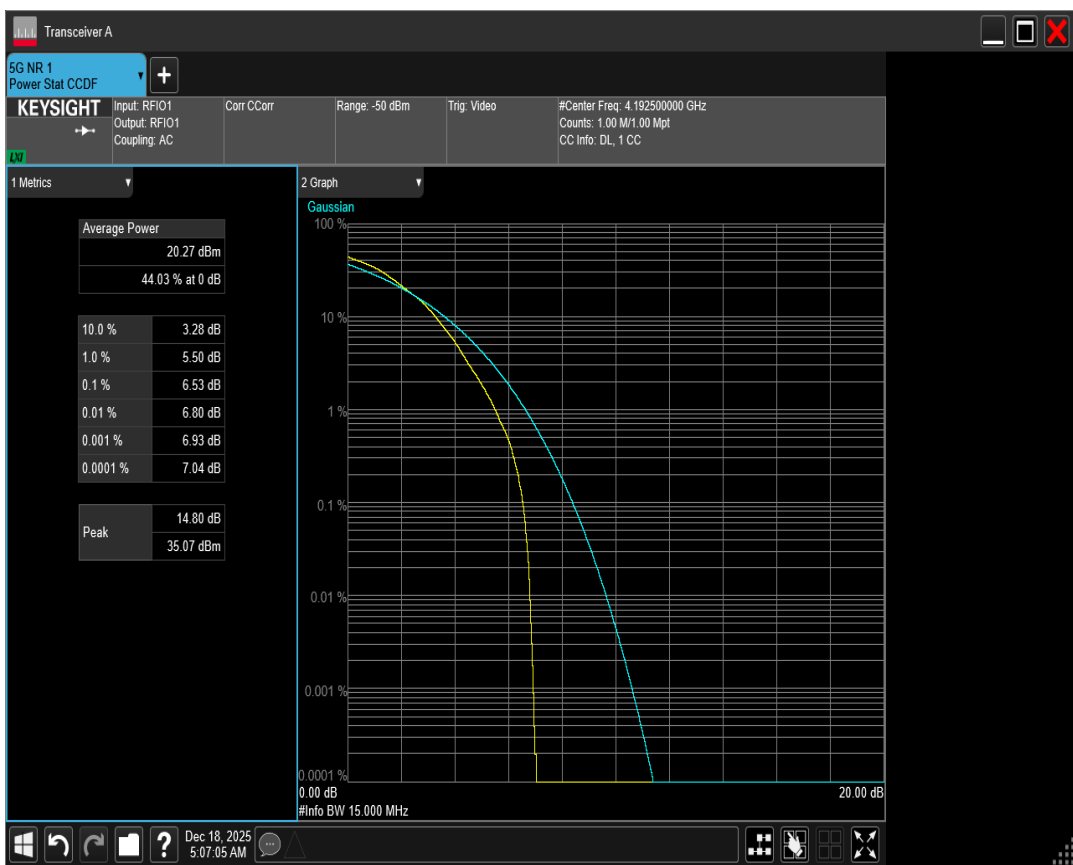
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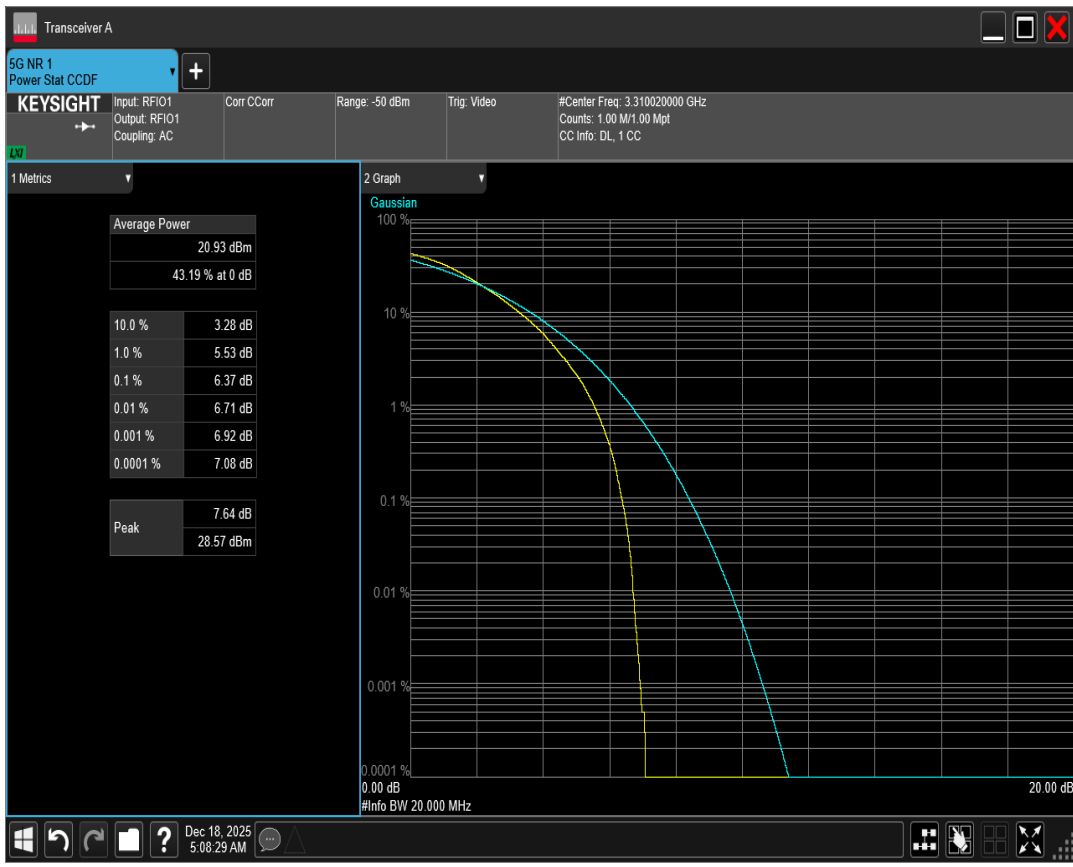
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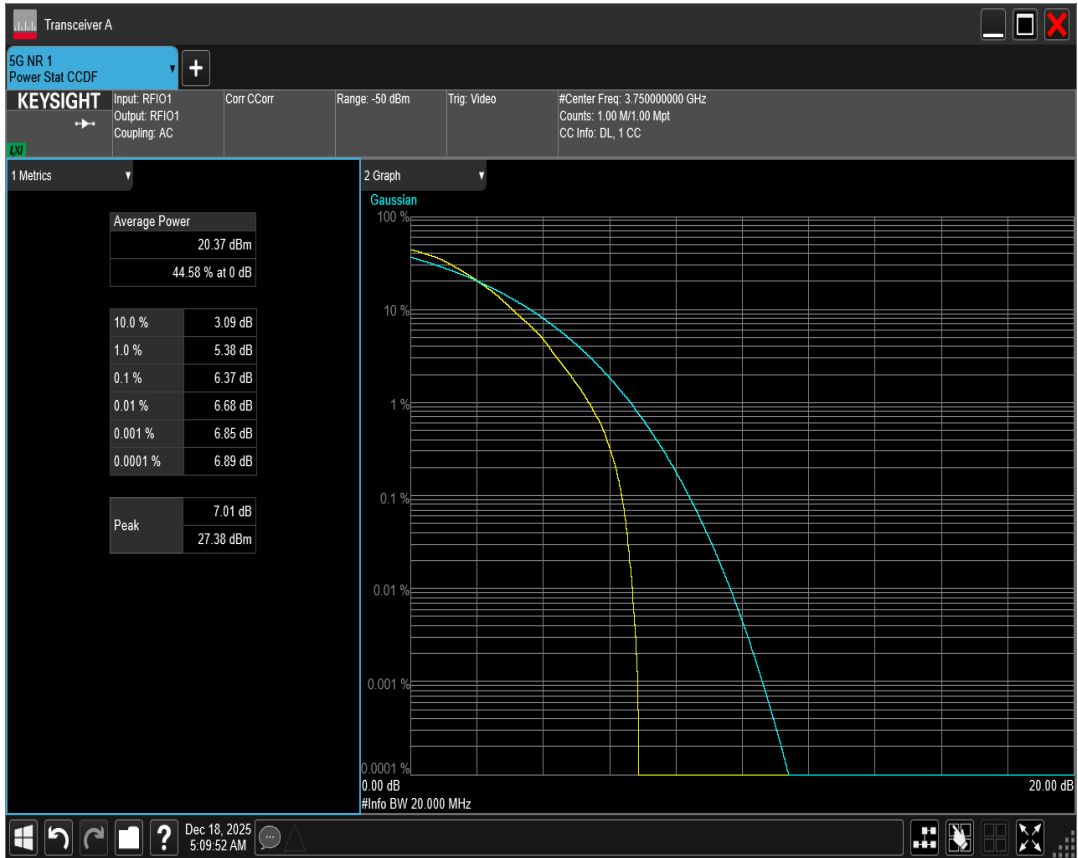
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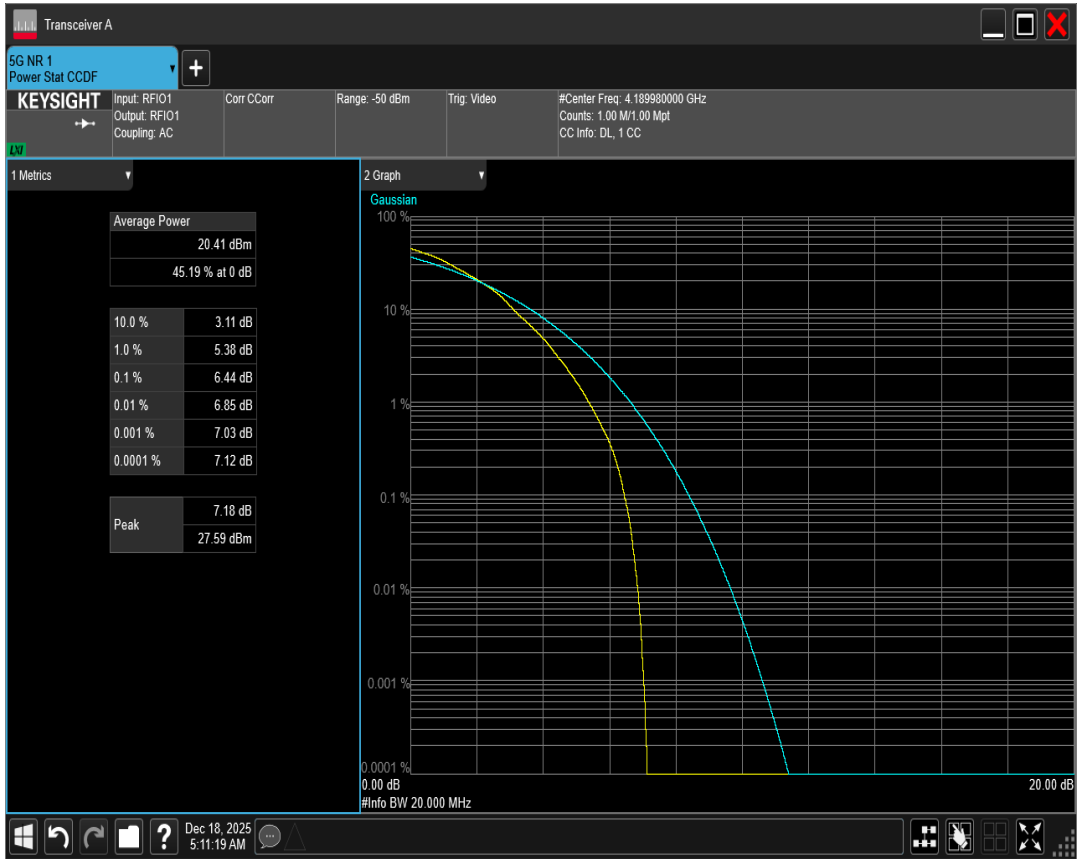
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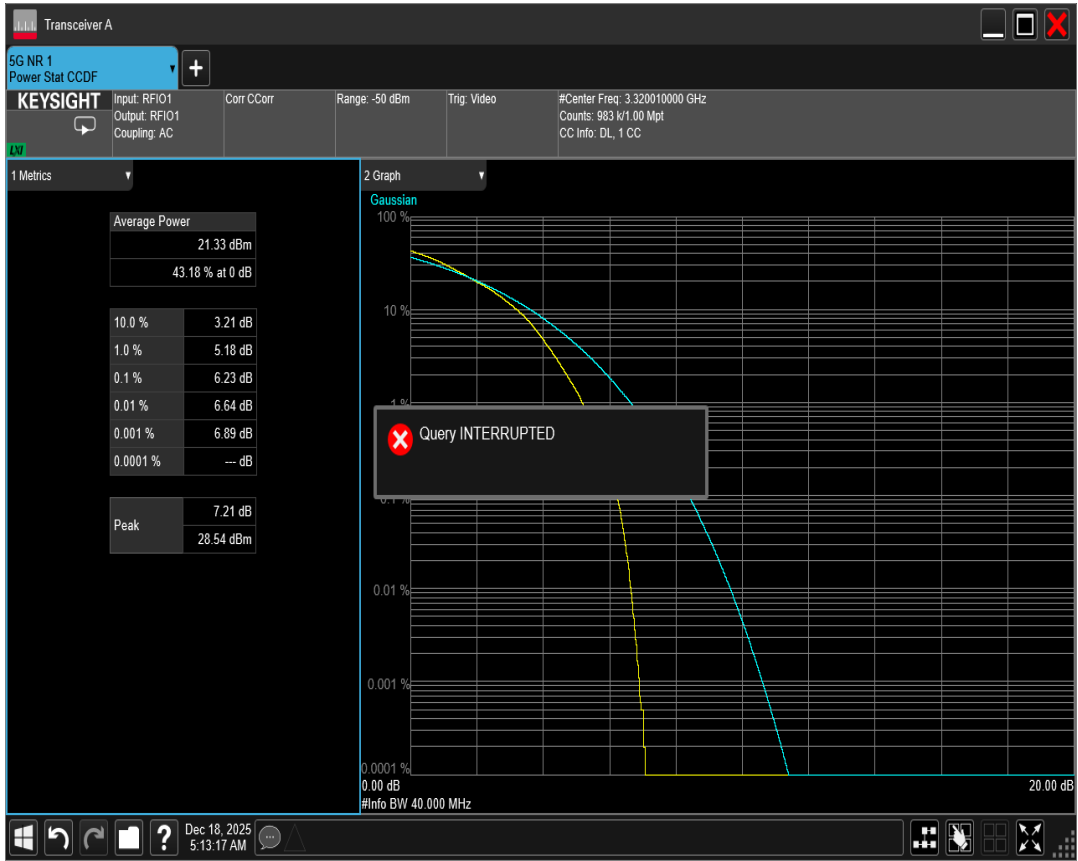
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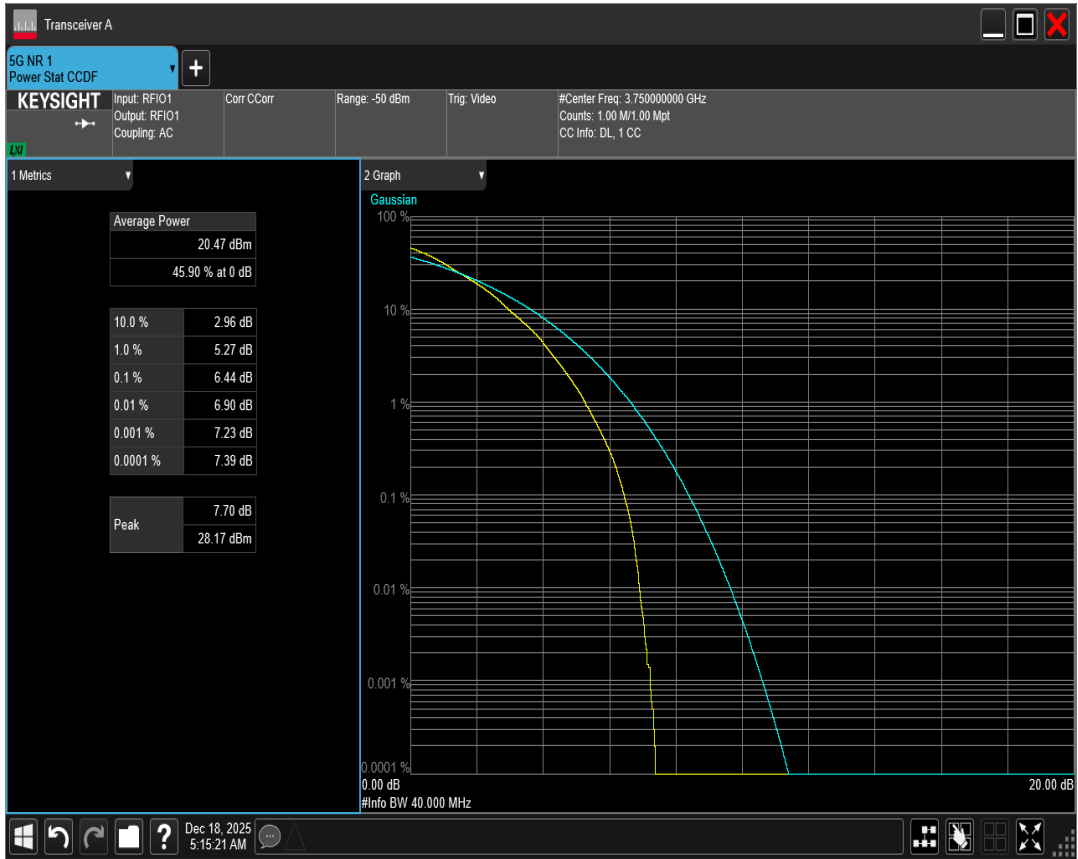
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n77 SCS=30kHz DFT_QAM64 BW=40MHz Channel=621334 RB=100@0



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



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