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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	17.98			
n77	30	10	620334	1@0	DFT_BPSK	21.68			
Sum	30					23.22	19	26	PASS
Band7	30	5	21100	8@0	QPSK	17.86			
n77	30	10	650000	12@6	DFT_BPSK	21.33			
Sum	30					22.94	19	26	PASS
Band7	30	5	21100	8@0	QPSK	17.93			
n77	30	10	650000	12@6	DFT_QPSK	21.31			
Sum	30					22.95	19	26	PASS
Band7	30	5	21425	1@17	QPSK	17.65			
n77	30	10	679666	1@23	DFT_BPSK	20.82			
Sum	30					22.52	19	26	PASS
Band7	30	5	21425	8@17	QPSK	17.83			
n77	30	10	679666	12@6	DFT_BPSK	20.86			
Sum	30					22.61	19	26	PASS
Band7	30	5	21425	1@17	QPSK	17.94			
n77	30	10	679666	1@23	DFT_QPSK	20.74			
Sum	30					22.57	19	26	PASS
Band7	30	5	21425	8@17	QPSK	17.93			
n77	30	10	679666	12@6	DFT_QPSK	20.89			
Sum	30					22.66	19	26	PASS
Band7	30	20	20850	1@0	QPSK	17.68			
n77	30	100	623334	1@0	DFT_BPSK	21.27			
Sum	30					22.84	19	26	PASS
Band7	30	20	21100	18@0	QPSK	17.76			
n77	30	100	650000	135@67	DFT_BPSK	21.04			
Sum	30					22.71	19	26	PASS
Band7	30	20	21100	18@0	QPSK	17.70			
n77	30	100	650000	135@67	DFT_QPSK	21.18			
Sum	30					22.78	19	26	PASS
Band7	30	20	21350	1@72	QPSK	17.82			
n77	30	100	676666	1@272	DFT_BPSK	20.53			
Sum	30					22.39	19	26	PASS
Band7	30	20	21350	18@72	QPSK	17.62			
n77	30	100	676666	135@67	DFT_BPSK	20.78			
Sum	30					22.49	19	26	PASS
Band7	30	20	21350	1@72	QPSK	17.83			
n77	30	100	676666	1@272	DFT_QPSK	20.42			
Sum	30					22.32	19	26	PASS

Band7	30	20	21350	18@72	QPSK	17.72			
n77	30	100	676666	135@67	DFT_QPSK	20.83			
Sum	30					22.55	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	-7.27	-0.00220	-2.5	2.5	PASS
n77	30	10	620334	1@1	DFT_BPSK	-7.45	-0.00225	-2.5	2.5	PASS
n77	30	10	620334	1@22	DFT_BPSK	-6.54	-0.00198	-2.5	2.5	PASS
n77	30	10	620334	12@6	DFT_QPSK	-5.13	-0.00155	-2.5	2.5	PASS
n77	30	10	620334	1@1	DFT_QPSK	-4.16	-0.00126	-2.5	2.5	PASS
n77	30	10	620334	1@22	DFT_QPSK	-4.27	-0.00129	-2.5	2.5	PASS
n77	30	10	650000	12@6	DFT_BPSK	-5.33	-0.00142	-2.5	2.5	PASS
n77	30	10	650000	1@1	DFT_BPSK	-5.17	-0.00138	-2.5	2.5	PASS
n77	30	10	650000	1@22	DFT_BPSK	-5.70	-0.00152	-2.5	2.5	PASS
n77	30	10	650000	12@6	DFT_QPSK	-5.25	-0.00140	-2.5	2.5	PASS
n77	30	10	650000	1@1	DFT_QPSK	-0.52	-0.00014	-2.5	2.5	PASS
n77	30	10	650000	1@22	DFT_QPSK	-8.66	-0.00231	-2.5	2.5	PASS
n77	30	10	679666	12@6	DFT_BPSK	-3.26	-0.00078	-2.5	2.5	PASS
n77	30	10	679666	1@1	DFT_BPSK	-3.86	-0.00092	-2.5	2.5	PASS
n77	30	10	679666	1@22	DFT_BPSK	-0.69	-0.00016	-2.5	2.5	PASS
n77	30	10	679666	12@6	DFT_QPSK	-3.79	-0.00090	-2.5	2.5	PASS
n77	30	10	679666	1@1	DFT_QPSK	-4.16	-0.00099	-2.5	2.5	PASS
n77	30	10	679666	1@22	DFT_QPSK	-2.11	-0.00050	-2.5	2.5	PASS
n77	30	50	621668	64@32	DFT_BPSK	-6.30	-0.00189	-2.5	2.5	PASS
n77	30	50	621668	1@1	DFT_BPSK	-6.71	-0.00202	-2.5	2.5	PASS
n77	30	50	621668	1@131	DFT_BPSK	-8.83	-0.00266	-2.5	2.5	PASS
n77	30	50	621668	64@32	DFT_QPSK	-8.83	-0.00266	-2.5	2.5	PASS
n77	30	50	621668	1@1	DFT_QPSK	-6.41	-0.00193	-2.5	2.5	PASS
n77	30	50	621668	1@131	DFT_QPSK	-9.52	-0.00286	-2.5	2.5	PASS
n77	30	50	650000	64@32	DFT_BPSK	-5.50	-0.00147	-2.5	2.5	PASS
n77	30	50	650000	1@1	DFT_BPSK	-5.50	-0.00147	-2.5	2.5	PASS
n77	30	50	650000	1@131	DFT_BPSK	-0.84	-0.00022	-2.5	2.5	PASS
n77	30	50	650000	64@32	DFT_QPSK	-5.10	-0.00136	-2.5	2.5	PASS
n77	30	50	650000	1@1	DFT_QPSK	-2.58	-0.00069	-2.5	2.5	PASS
n77	30	50	650000	1@131	DFT_QPSK	-1.79	-0.00048	-2.5	2.5	PASS
n77	30	50	678332	64@32	DFT_BPSK	-3.47	-0.00083	-2.5	2.5	PASS
n77	30	50	678332	1@1	DFT_BPSK	-3.88	-0.00093	-2.5	2.5	PASS
n77	30	50	678332	1@131	DFT_BPSK	-3.73	-0.00089	-2.5	2.5	PASS
n77	30	50	678332	64@32	DFT_QPSK	-2.70	-0.00065	-2.5	2.5	PASS
n77	30	50	678332	1@1	DFT_QPSK	-4.04	-0.00097	-2.5	2.5	PASS
n77	30	50	678332	1@131	DFT_QPSK	-4.78	-0.00114	-2.5	2.5	PASS
n77	30	100	623334	135@67	DFT_BPSK	-8.52	-0.00254	-2.5	2.5	PASS
n77	30	100	623334	1@1	DFT_BPSK	-8.18	-0.00244	-2.5	2.5	PASS
n77	30	100	623334	1@271	DFT_BPSK	-9.39	-0.00280	-2.5	2.5	PASS

n77	30	100	623334	135@67	DFT_QPSK	-8.95	-0.00267	-2.5	2.5	PASS
n77	30	100	623334	1@1	DFT_QPSK	-7.31	-0.00218	-2.5	2.5	PASS
n77	30	100	623334	1@271	DFT_QPSK	-12.30	-0.00367	-2.5	2.5	PASS
n77	30	100	650000	135@67	DFT_BPSK	-5.49	-0.00146	-2.5	2.5	PASS
n77	30	100	650000	1@1	DFT_BPSK	-9.68	-0.00258	-2.5	2.5	PASS
n77	30	100	650000	1@271	DFT_BPSK	-5.91	-0.00158	-2.5	2.5	PASS
n77	30	100	650000	135@67	DFT_QPSK	-7.25	-0.00193	-2.5	2.5	PASS
n77	30	100	650000	1@1	DFT_QPSK	-4.59	-0.00122	-2.5	2.5	PASS
n77	30	100	650000	1@271	DFT_QPSK	-6.97	-0.00186	-2.5	2.5	PASS
n77	30	100	676666	135@67	DFT_BPSK	-5.23	-0.00126	-2.5	2.5	PASS
n77	30	100	676666	1@1	DFT_BPSK	-4.68	-0.00113	-2.5	2.5	PASS
n77	30	100	676666	1@271	DFT_BPSK	-1.99	-0.00048	-2.5	2.5	PASS
n77	30	100	676666	135@67	DFT_QPSK	-1.32	-0.00032	-2.5	2.5	PASS
n77	30	100	676666	1@1	DFT_QPSK	-3.21	-0.00077	-2.5	2.5	PASS
n77	30	100	676666	1@271	DFT_QPSK	-1.14	-0.00027	-2.5	2.5	PASS

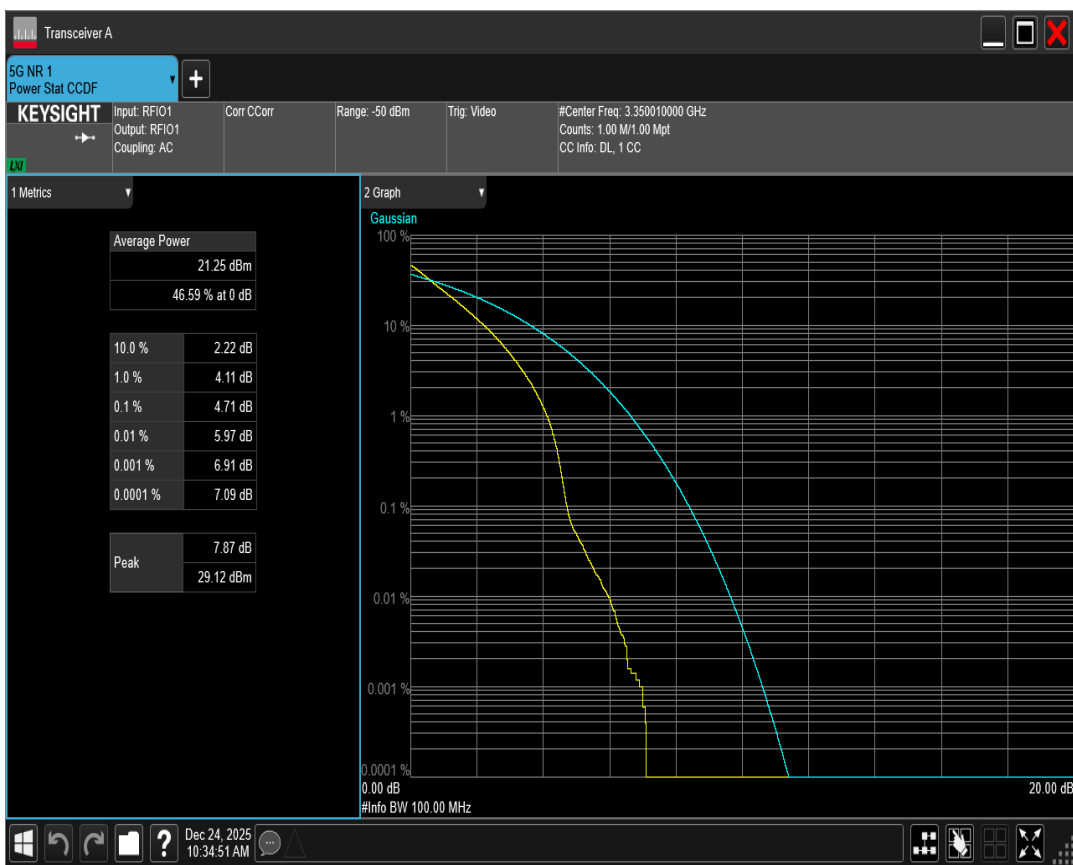
3 Peak-to-Average Ratio for EN-DC

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n77	30	10	620334	24@0	DFT_BPSK	4.03	13	PASS
n77	30	10	620334	24@0	DFT_QPSK	5.48	13	PASS
n77	30	10	620334	24@0	DFT_QAM16	6.35	13	PASS
n77	30	10	620334	24@0	DFT_QAM64	6.38	13	PASS
n77	30	10	620334	24@0	DFT_QAM256	6.54	13	PASS
n77	30	10	650000	24@0	DFT_BPSK	4.27	13	PASS
n77	30	10	650000	24@0	DFT_QPSK	5.70	13	PASS
n77	30	10	650000	24@0	DFT_QAM16	6.40	13	PASS
n77	30	10	650000	24@0	DFT_QAM64	6.30	13	PASS
n77	30	10	650000	24@0	DFT_QAM256	6.38	13	PASS
n77	30	10	679666	24@0	DFT_BPSK	4.40	13	PASS
n77	30	10	679666	24@0	DFT_QPSK	5.71	13	PASS
n77	30	10	679666	24@0	DFT_QAM16	6.10	13	PASS
n77	30	10	679666	24@0	DFT_QAM64	6.31	13	PASS
n77	30	10	679666	24@0	DFT_QAM256	6.40	13	PASS
n77	30	20	620668	50@0	DFT_BPSK	4.70	13	PASS
n77	30	20	620668	50@0	DFT_QPSK	5.68	13	PASS
n77	30	20	620668	50@0	DFT_QAM16	6.03	13	PASS
n77	30	20	620668	50@0	DFT_QAM64	6.37	13	PASS
n77	30	20	620668	50@0	DFT_QAM256	6.47	13	PASS
n77	30	20	650000	50@0	DFT_BPSK	4.32	13	PASS
n77	30	20	650000	50@0	DFT_QPSK	5.66	13	PASS
n77	30	20	650000	50@0	DFT_QAM16	6.44	13	PASS
n77	30	20	650000	50@0	DFT_QAM64	6.53	13	PASS
n77	30	20	650000	50@0	DFT_QAM256	6.67	13	PASS
n77	30	20	679332	50@0	DFT_BPSK	4.37	13	PASS
n77	30	20	679332	50@0	DFT_QPSK	5.61	13	PASS
n77	30	20	679332	50@0	DFT_QAM16	6.14	13	PASS
n77	30	20	679332	50@0	DFT_QAM64	6.41	13	PASS
n77	30	20	679332	50@0	DFT_QAM256	6.51	13	PASS
n77	30	40	621334	100@0	DFT_BPSK	4.99	13	PASS
n77	30	40	621334	100@0	DFT_QPSK	5.89	13	PASS
n77	30	40	621334	100@0	DFT_QAM16	6.36	13	PASS
n77	30	40	621334	100@0	DFT_QAM64	6.48	13	PASS
n77	30	40	621334	100@0	DFT_QAM256	6.58	13	PASS
n77	30	40	650000	100@0	DFT_BPSK	5.00	13	PASS
n77	30	40	650000	100@0	DFT_QPSK	5.62	13	PASS
n77	30	40	650000	100@0	DFT_QAM16	6.33	13	PASS
n77	30	40	650000	100@0	DFT_QAM64	6.48	13	PASS
n77	30	40	650000	100@0	DFT_QAM256	6.60	13	PASS

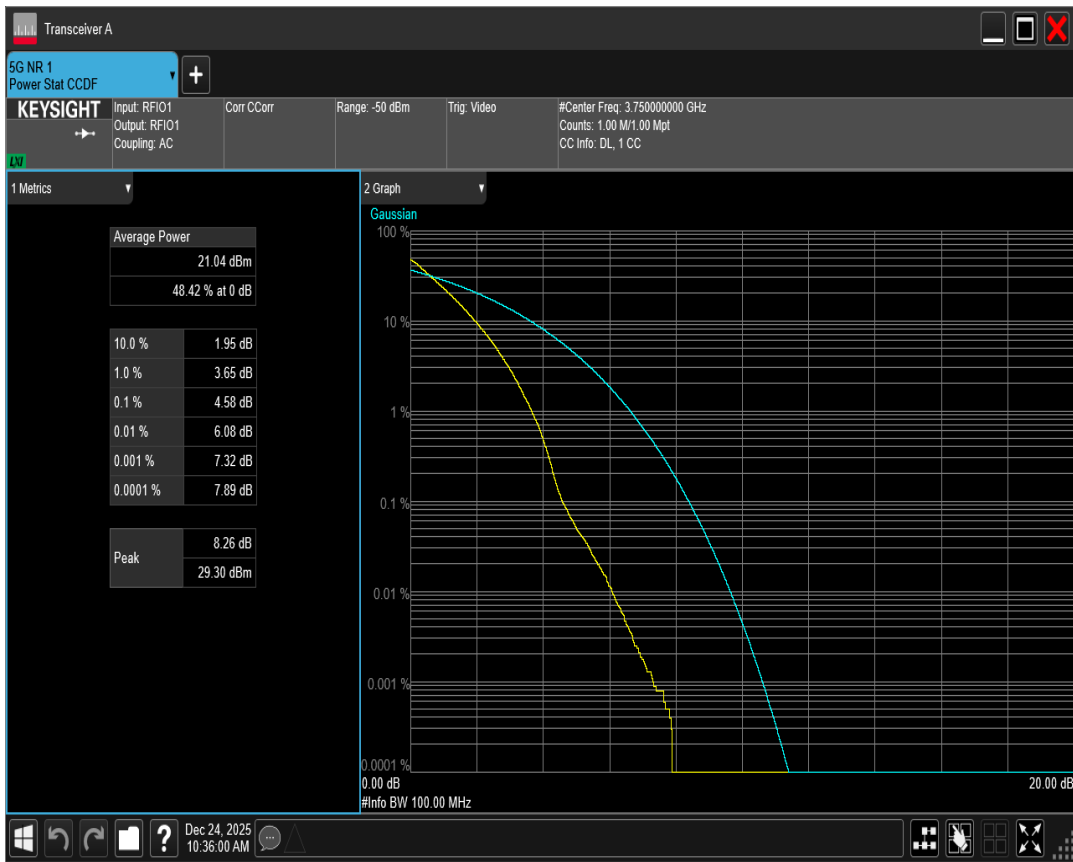
n77	30	40	678666	100@0	DFT_BPSK	4.42	13	PASS
n77	30	40	678666	100@0	DFT_QPSK	5.59	13	PASS
n77	30	40	678666	100@0	DFT_QAM16	6.11	13	PASS
n77	30	40	678666	100@0	DFT_QAM64	6.35	13	PASS
n77	30	40	678666	100@0	DFT_QAM256	6.36	13	PASS
n77	30	50	621668	128@0	DFT_BPSK	4.32	13	PASS
n77	30	50	621668	128@0	DFT_QPSK	5.33	13	PASS
n77	30	50	621668	128@0	DFT_QAM16	6.17	13	PASS
n77	30	50	621668	128@0	DFT_QAM64	6.43	13	PASS
n77	30	50	621668	128@0	DFT_QAM256	6.54	13	PASS
n77	30	50	650000	128@0	DFT_BPSK	4.30	13	PASS
n77	30	50	650000	128@0	DFT_QPSK	5.64	13	PASS
n77	30	50	650000	128@0	DFT_QAM16	6.27	13	PASS
n77	30	50	650000	128@0	DFT_QAM64	6.36	13	PASS
n77	30	50	650000	128@0	DFT_QAM256	6.53	13	PASS
n77	30	50	678332	128@0	DFT_BPSK	4.80	13	PASS
n77	30	50	678332	128@0	DFT_QPSK	5.63	13	PASS
n77	30	50	678332	128@0	DFT_QAM16	6.20	13	PASS
n77	30	50	678332	128@0	DFT_QAM64	6.36	13	PASS
n77	30	50	678332	128@0	DFT_QAM256	6.50	13	PASS
n77	30	60	622000	162@0	DFT_BPSK	4.50	13	PASS
n77	30	60	622000	162@0	DFT_QPSK	5.35	13	PASS
n77	30	60	622000	162@0	DFT_QAM16	6.09	13	PASS
n77	30	60	622000	162@0	DFT_QAM64	6.39	13	PASS
n77	30	60	622000	162@0	DFT_QAM256	6.50	13	PASS
n77	30	60	650000	162@0	DFT_BPSK	4.42	13	PASS
n77	30	60	650000	162@0	DFT_QPSK	5.57	13	PASS
n77	30	60	650000	162@0	DFT_QAM16	6.26	13	PASS
n77	30	60	650000	162@0	DFT_QAM64	6.46	13	PASS
n77	30	60	650000	162@0	DFT_QAM256	6.46	13	PASS
n77	30	60	678000	162@0	DFT_BPSK	5.14	13	PASS
n77	30	60	678000	162@0	DFT_QPSK	5.99	13	PASS
n77	30	60	678000	162@0	DFT_QAM16	6.41	13	PASS
n77	30	60	678000	162@0	DFT_QAM64	6.58	13	PASS
n77	30	60	678000	162@0	DFT_QAM256	6.60	13	PASS
n77	30	80	622668	216@0	DFT_BPSK	4.34	13	PASS
n77	30	80	622668	216@0	DFT_QPSK	5.34	13	PASS
n77	30	80	622668	216@0	DFT_QAM16	6.11	13	PASS
n77	30	80	622668	216@0	DFT_QAM64	6.42	13	PASS
n77	30	80	622668	216@0	DFT_QAM256	6.51	13	PASS
n77	30	80	650000	216@0	DFT_BPSK	4.52	13	PASS
n77	30	80	650000	216@0	DFT_QPSK	5.52	13	PASS
n77	30	80	650000	216@0	DFT_QAM16	6.27	13	PASS
n77	30	80	650000	216@0	DFT_QAM64	6.44	13	PASS

n77	30	80	650000	216@0	DFT_QAM256	6.48	13	PASS
n77	30	80	677332	216@0	DFT_BPSK	4.61	13	PASS
n77	30	80	677332	216@0	DFT_QPSK	5.51	13	PASS
n77	30	80	677332	216@0	DFT_QAM16	6.21	13	PASS
n77	30	80	677332	216@0	DFT_QAM64	6.32	13	PASS
n77	30	80	677332	216@0	DFT_QAM256	6.48	13	PASS
n77	30	90	623000	240@0	DFT_BPSK	4.39	13	PASS
n77	30	90	623000	240@0	DFT_QPSK	5.32	13	PASS
n77	30	90	623000	240@0	DFT_QAM16	6.29	13	PASS
n77	30	90	623000	240@0	DFT_QAM64	6.39	13	PASS
n77	30	90	623000	240@0	DFT_QAM256	6.56	13	PASS
n77	30	90	650000	240@0	DFT_BPSK	4.68	13	PASS
n77	30	90	650000	240@0	DFT_QPSK	5.54	13	PASS
n77	30	90	650000	240@0	DFT_QAM16	6.23	13	PASS
n77	30	90	650000	240@0	DFT_QAM64	6.40	13	PASS
n77	30	90	650000	240@0	DFT_QAM256	6.49	13	PASS
n77	30	90	677000	240@0	DFT_BPSK	5.37	13	PASS
n77	30	90	677000	240@0	DFT_QPSK	5.53	13	PASS
n77	30	90	677000	240@0	DFT_QAM16	6.23	13	PASS
n77	30	90	677000	240@0	DFT_QAM64	6.32	13	PASS
n77	30	90	677000	240@0	DFT_QAM256	6.55	13	PASS
n77	30	100	623334	270@0	DFT_BPSK	4.71	13	PASS
n77	30	100	623334	270@0	DFT_QPSK	5.38	13	PASS
n77	30	100	623334	270@0	DFT_QAM16	6.25	13	PASS
n77	30	100	623334	270@0	DFT_QAM64	6.42	13	PASS
n77	30	100	623334	270@0	DFT_QAM256	6.59	13	PASS
n77	30	100	650000	270@0	DFT_BPSK	4.58	13	PASS
n77	30	100	650000	270@0	DFT_QPSK	5.58	13	PASS
n77	30	100	650000	270@0	DFT_QAM16	6.22	13	PASS
n77	30	100	650000	270@0	DFT_QAM64	6.41	13	PASS
n77	30	100	650000	270@0	DFT_QAM256	6.48	13	PASS
n77	30	100	676666	270@0	DFT_BPSK	4.54	13	PASS
n77	30	100	676666	270@0	DFT_QPSK	5.53	13	PASS
n77	30	100	676666	270@0	DFT_QAM16	6.27	13	PASS
n77	30	100	676666	270@0	DFT_QAM64	6.36	13	PASS
n77	30	100	676666	270@0	DFT_QAM256	6.50	13	PASS

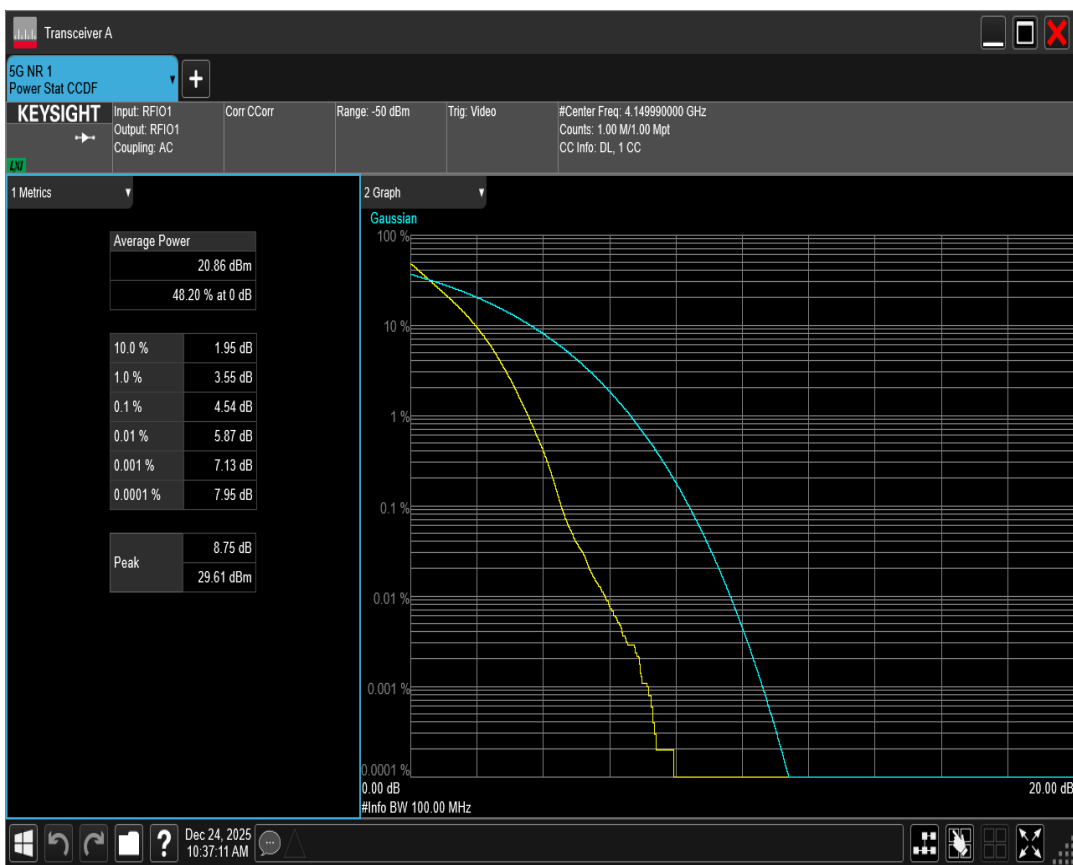
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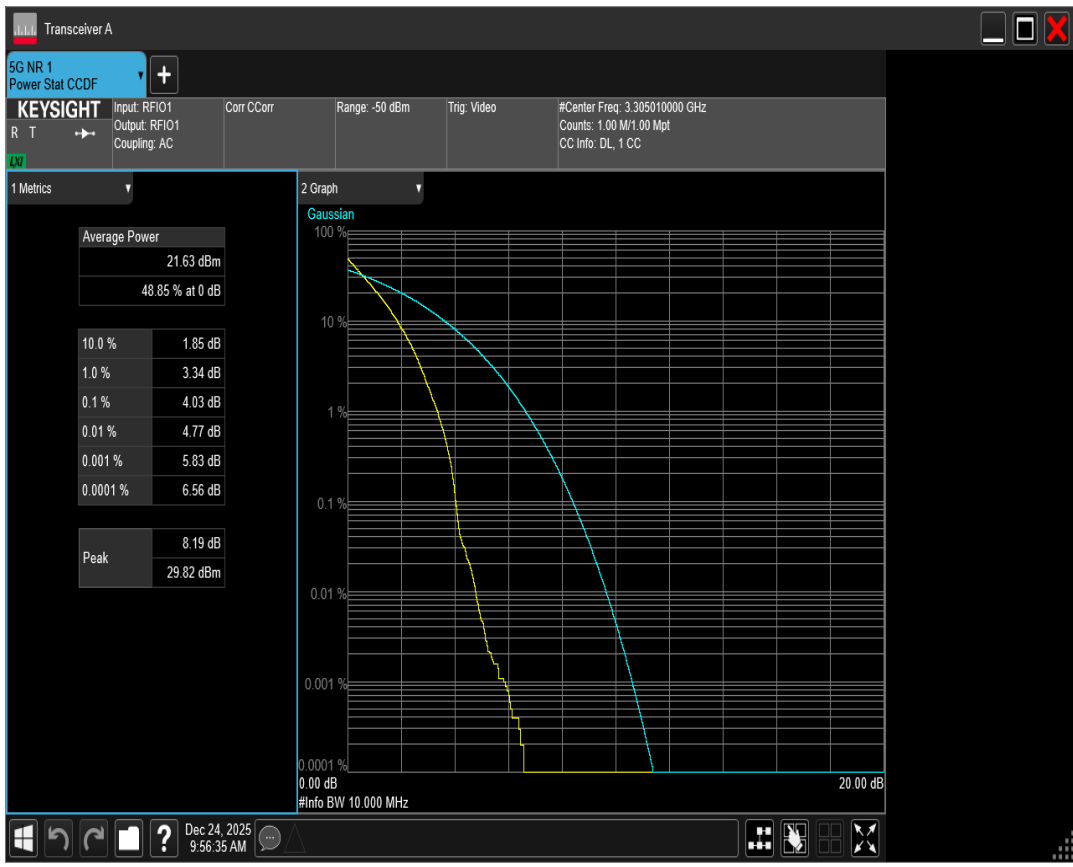
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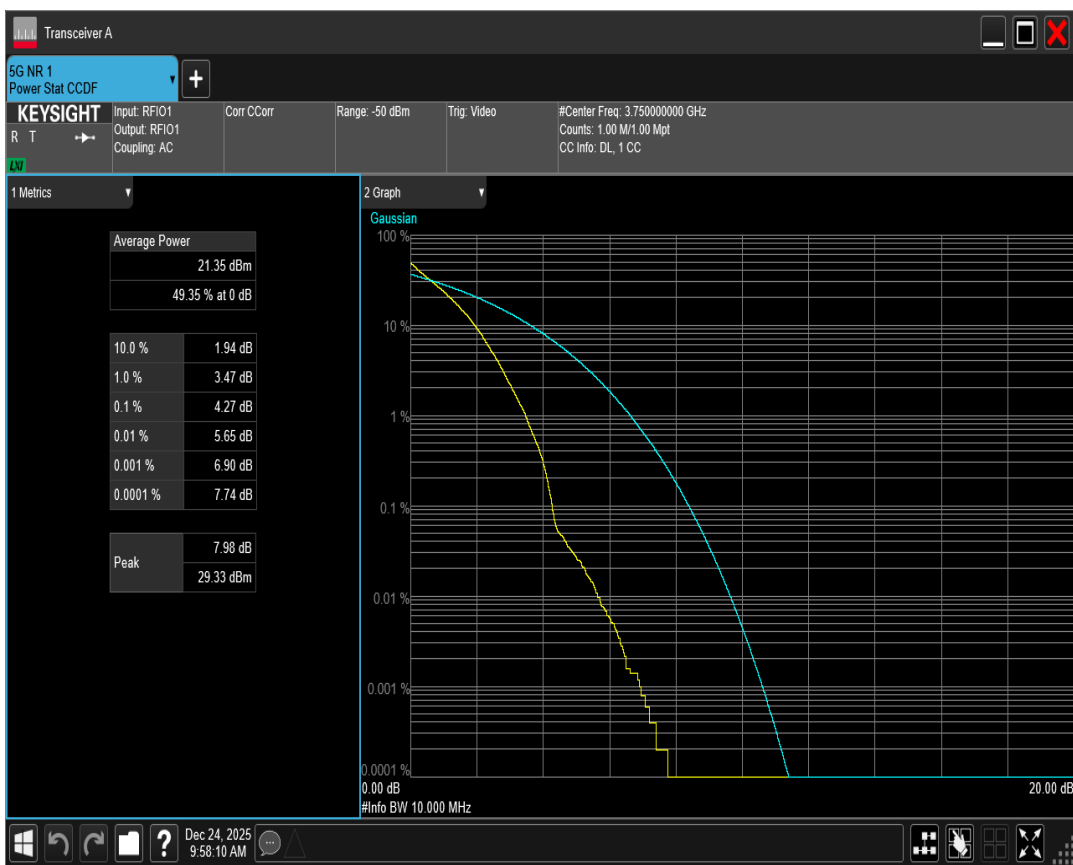
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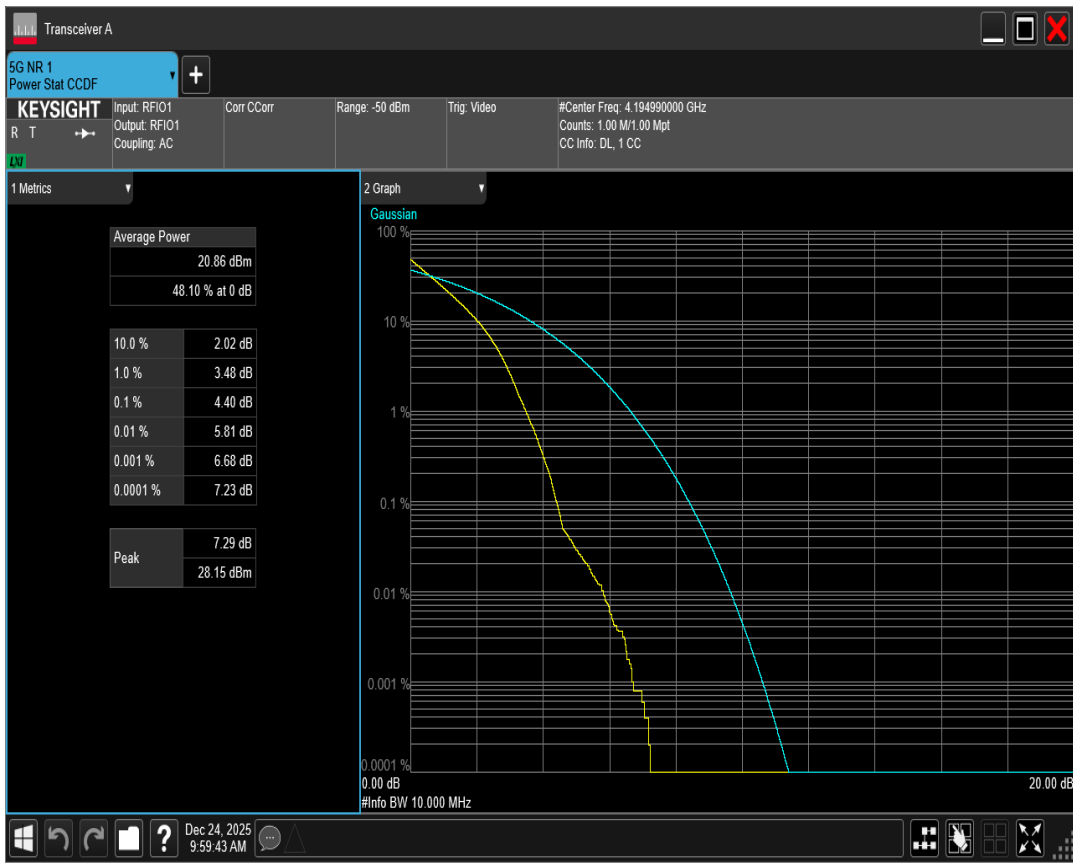
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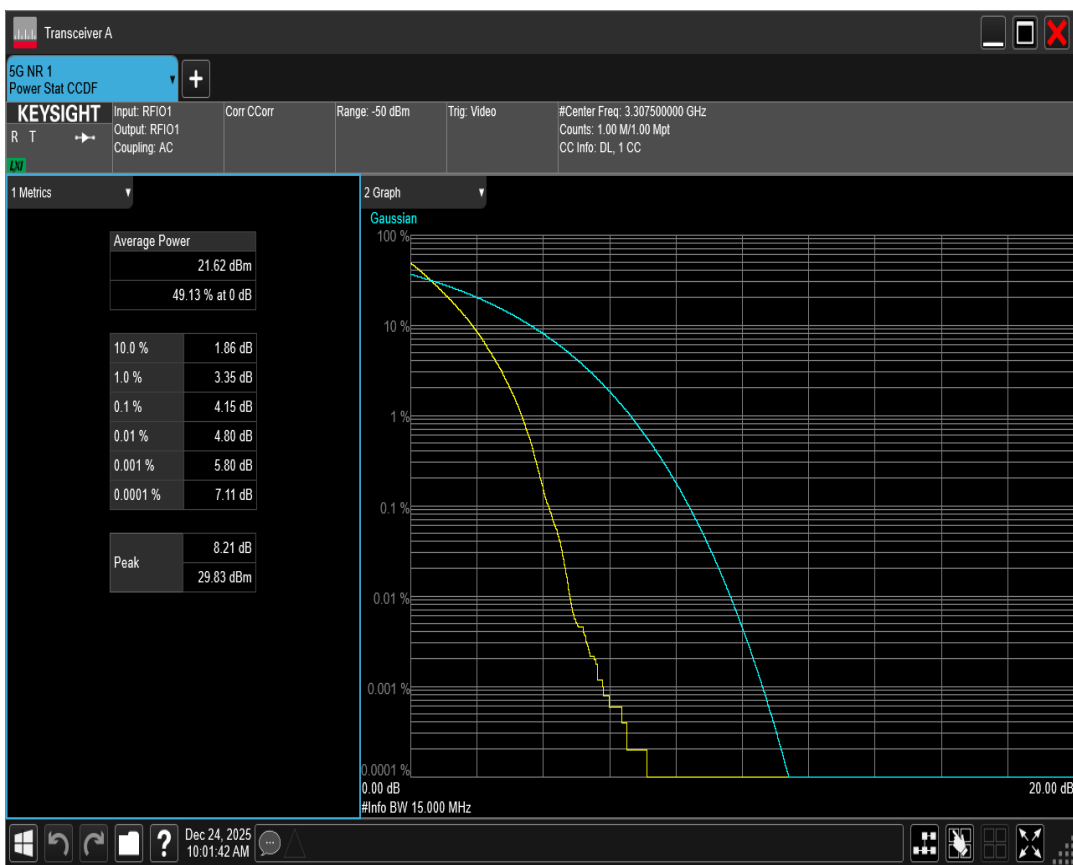
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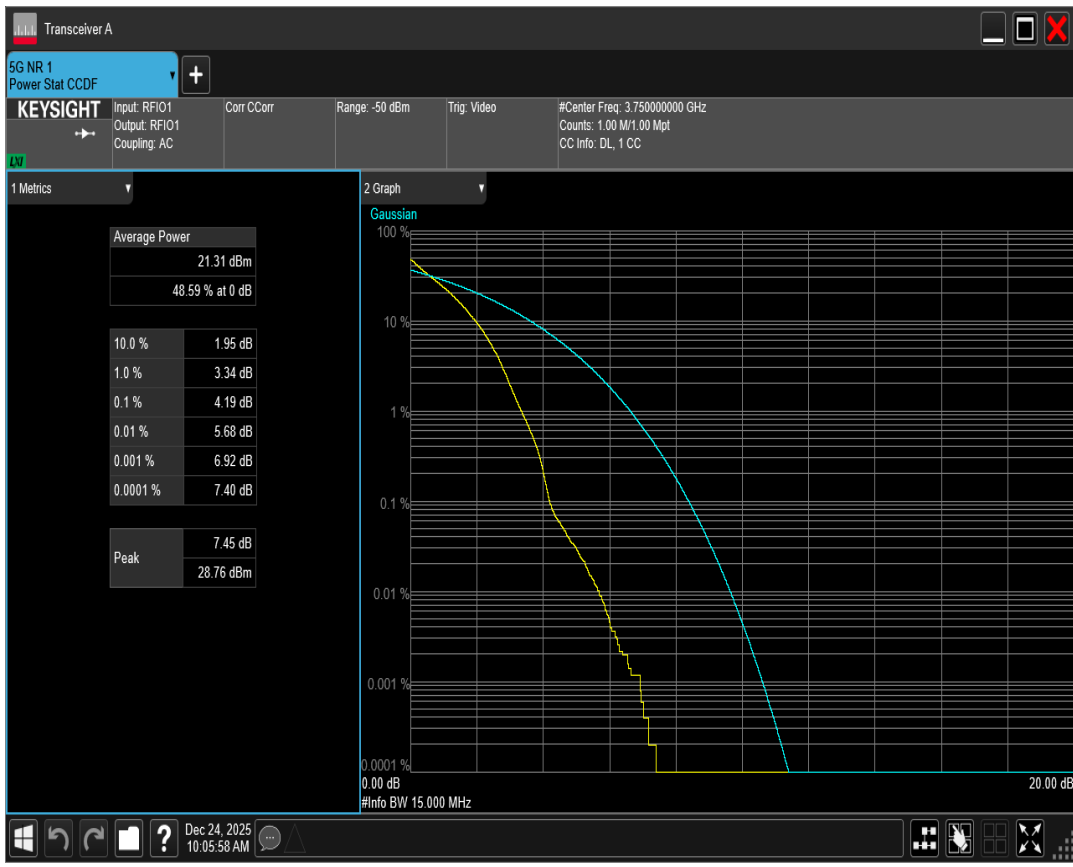
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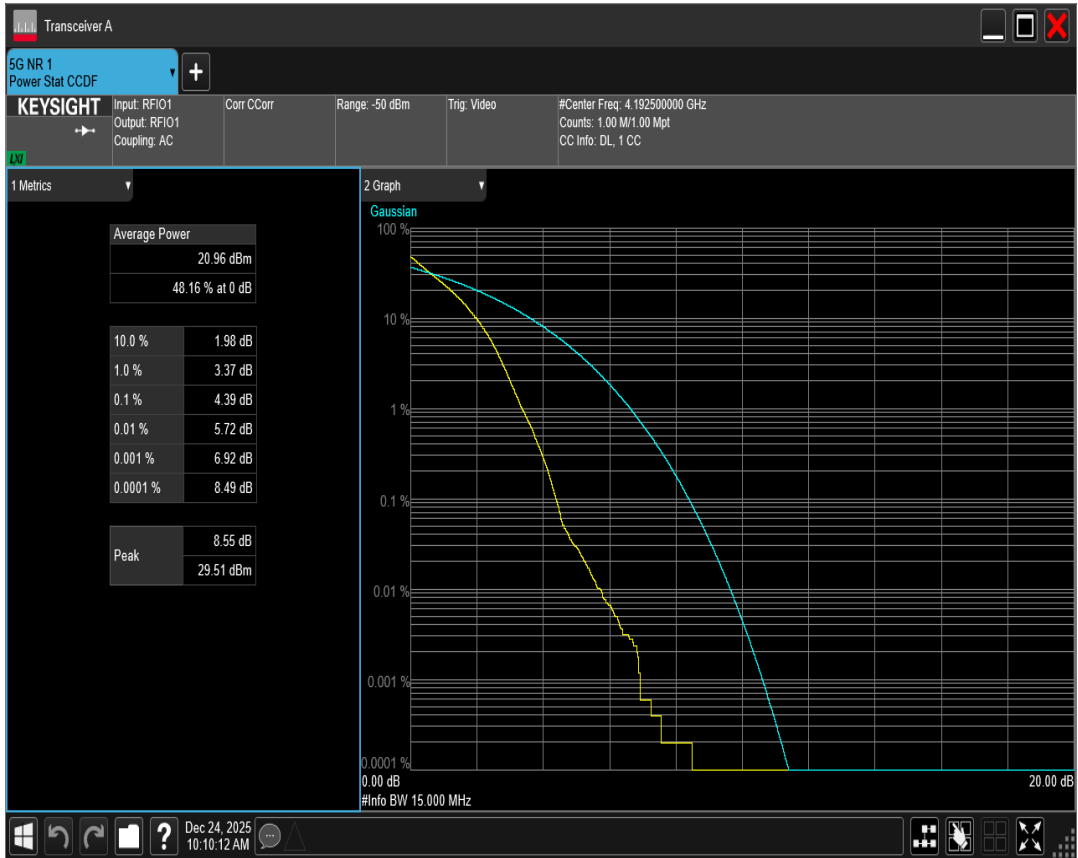
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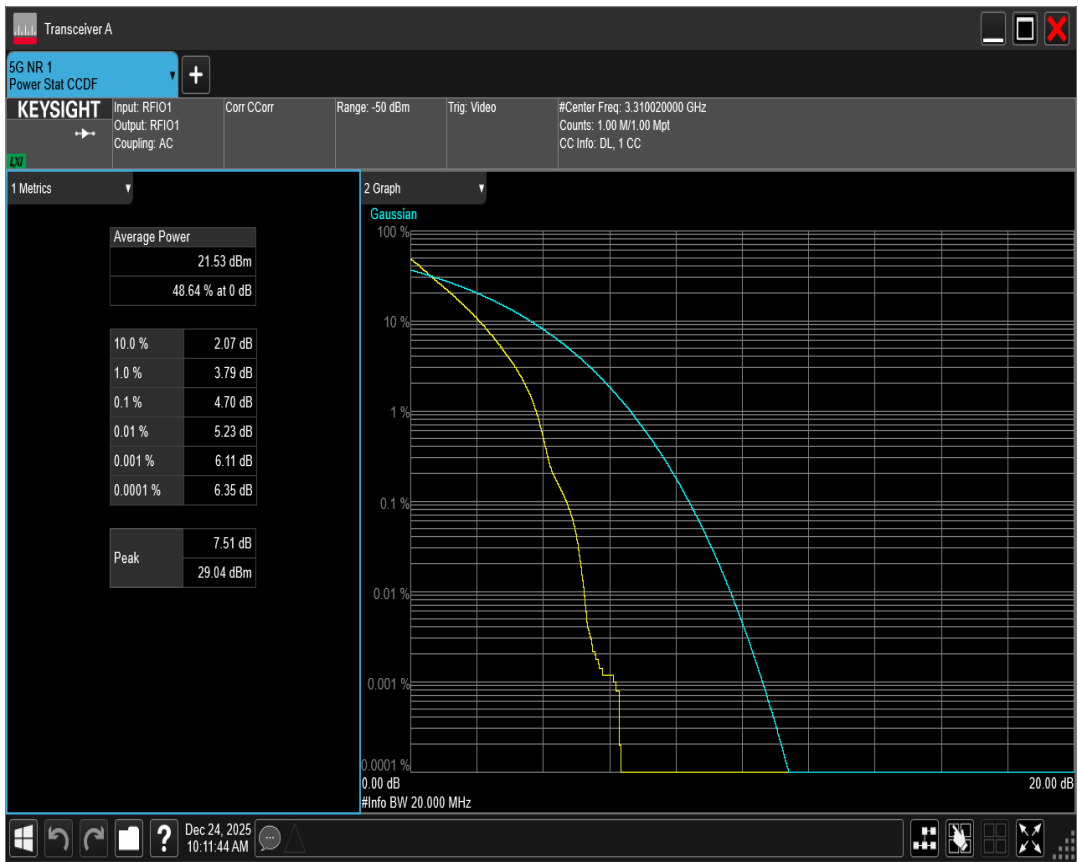
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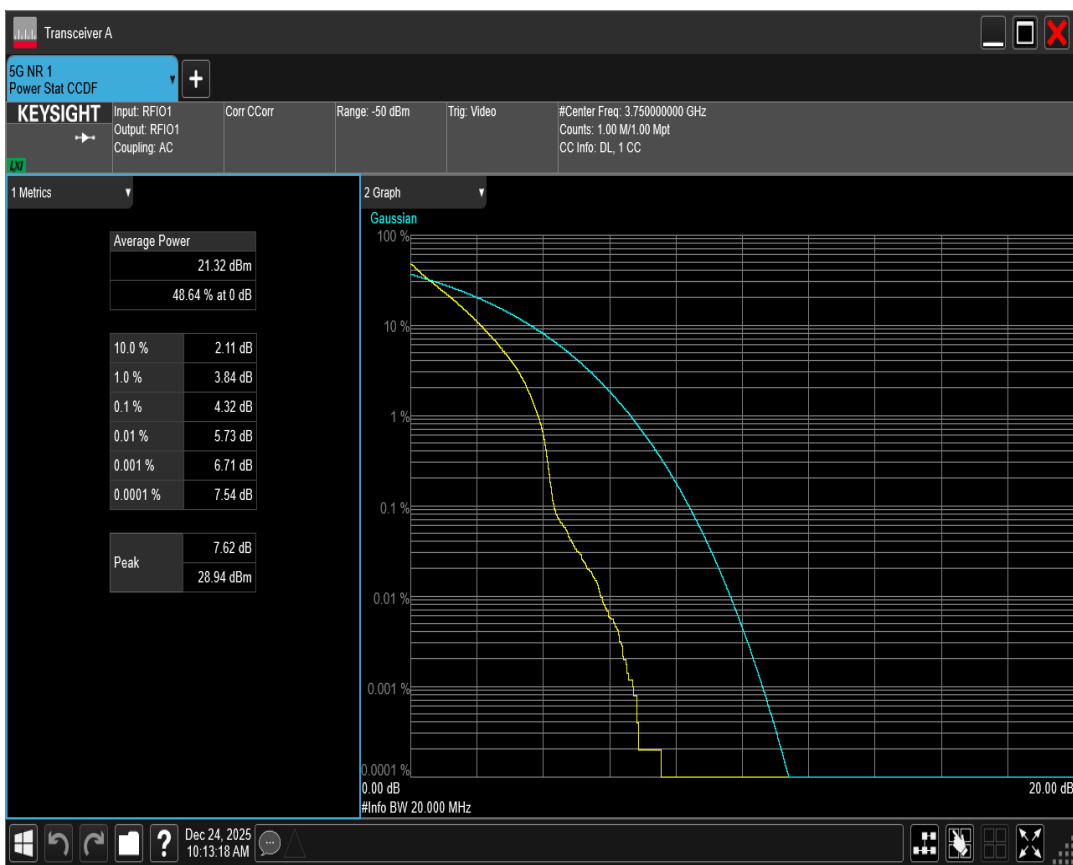
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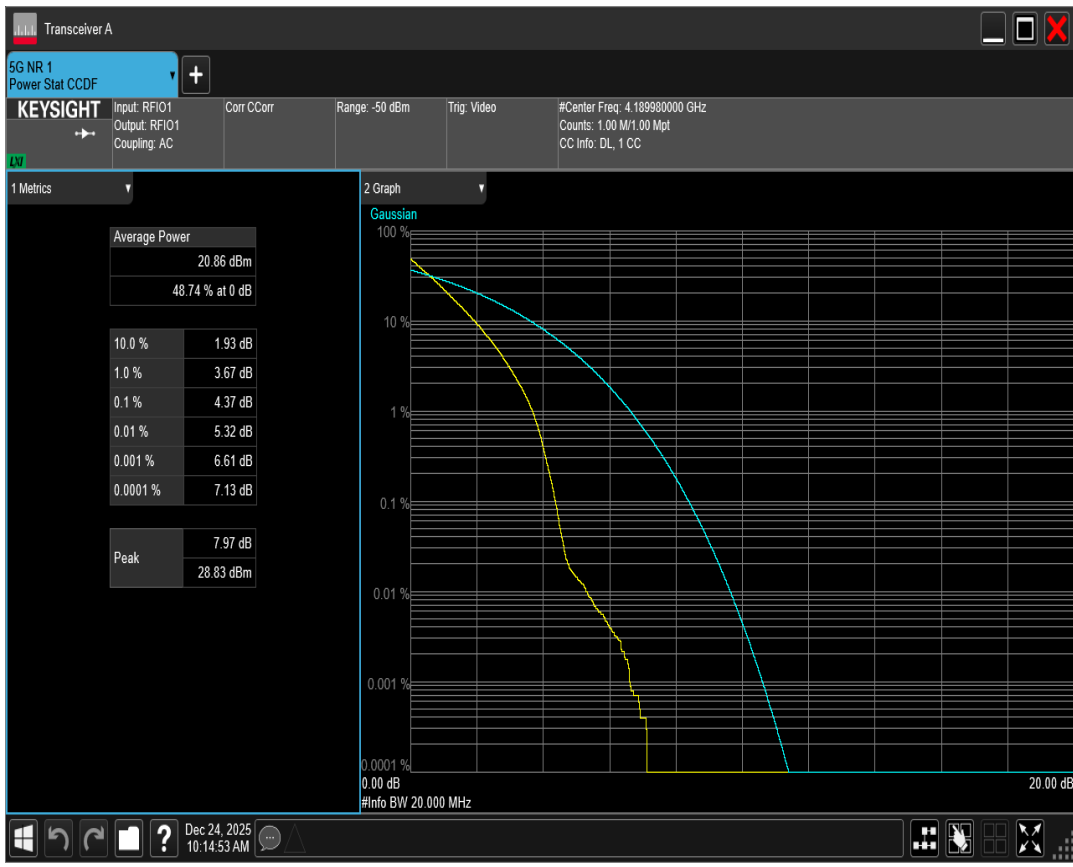
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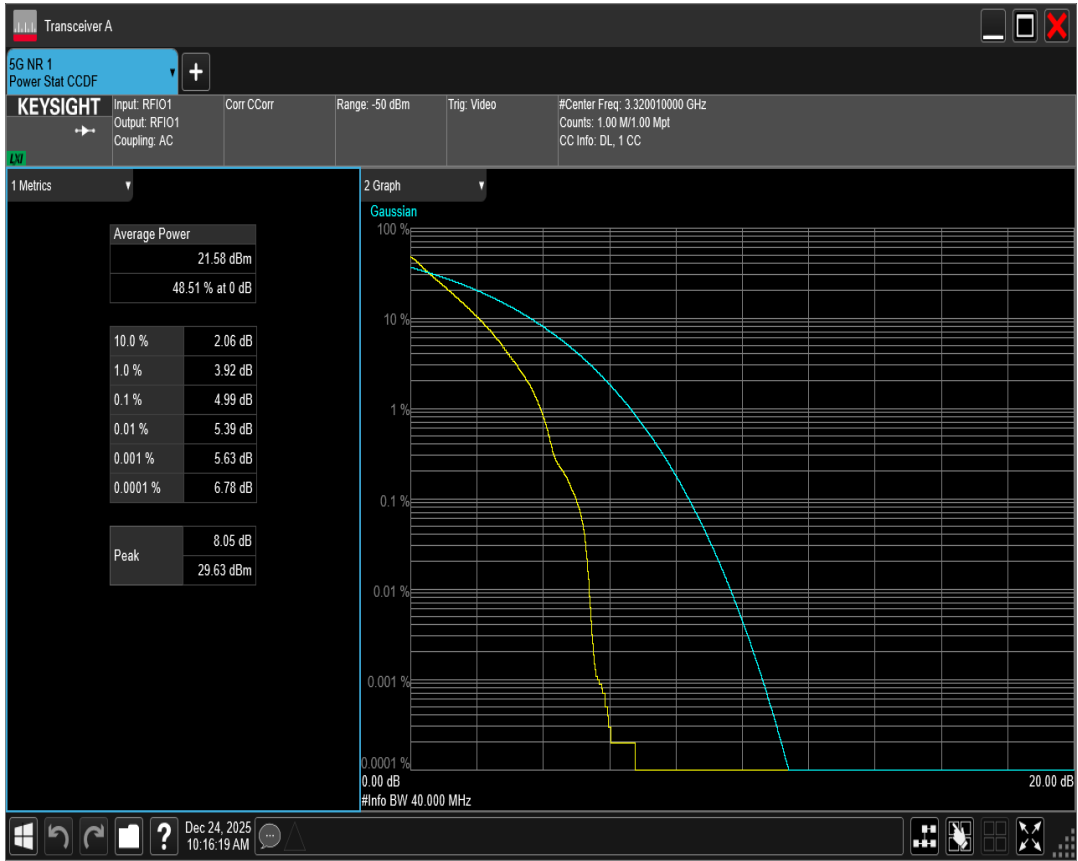
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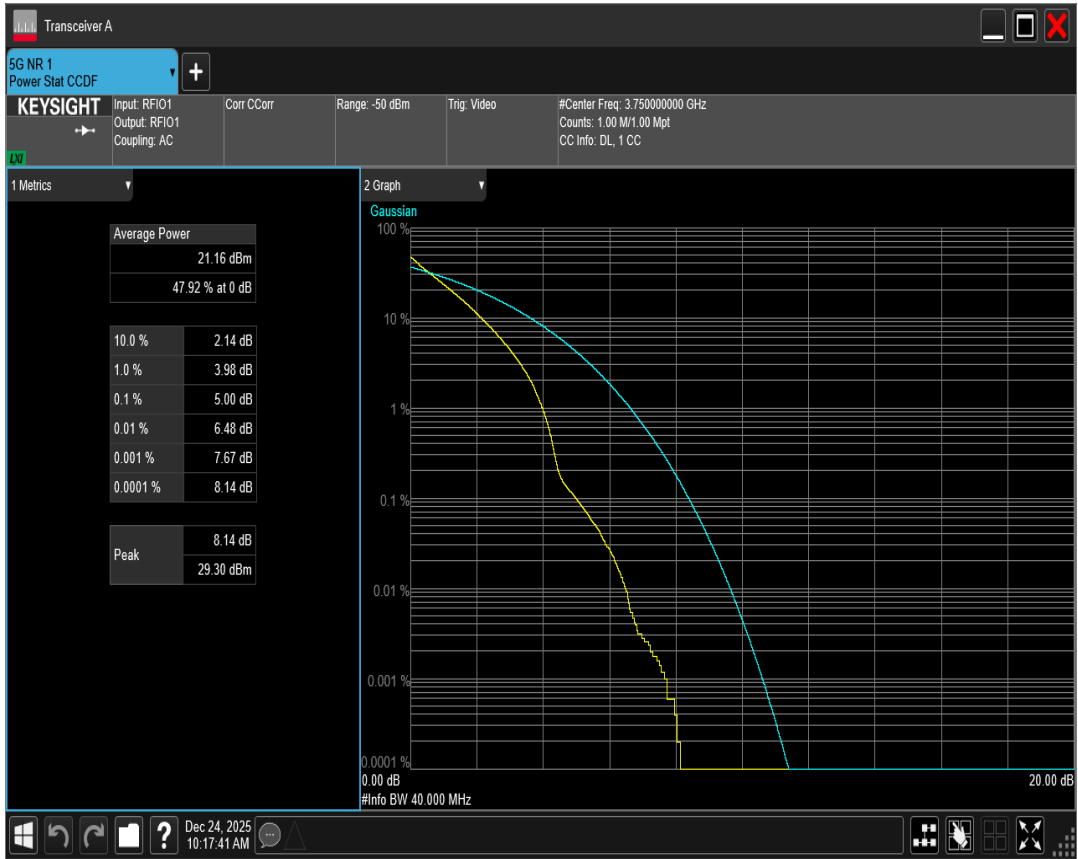
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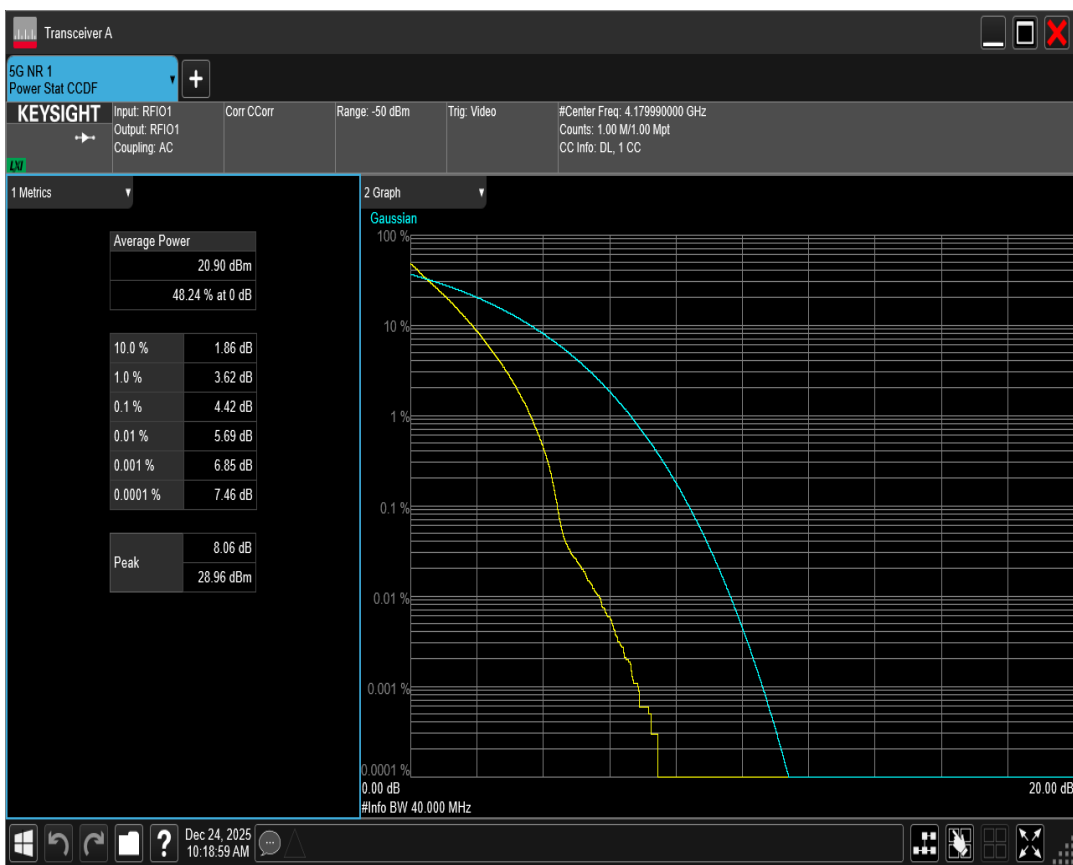
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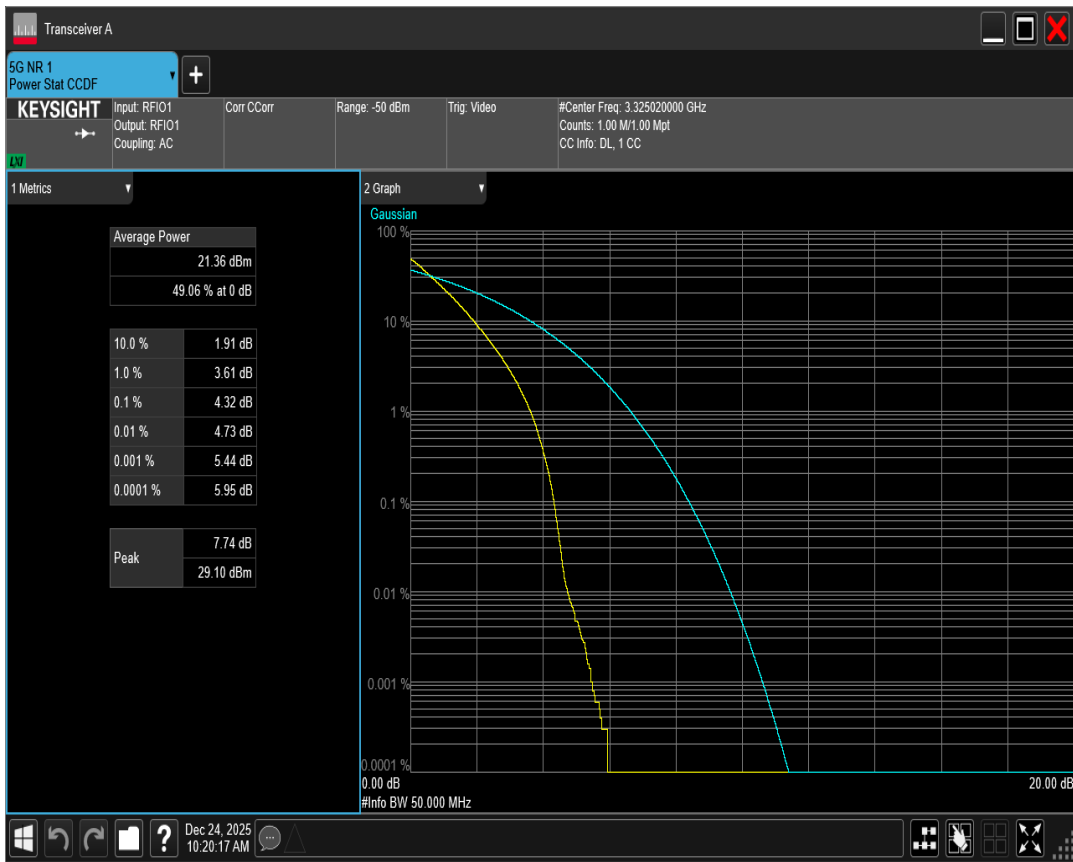
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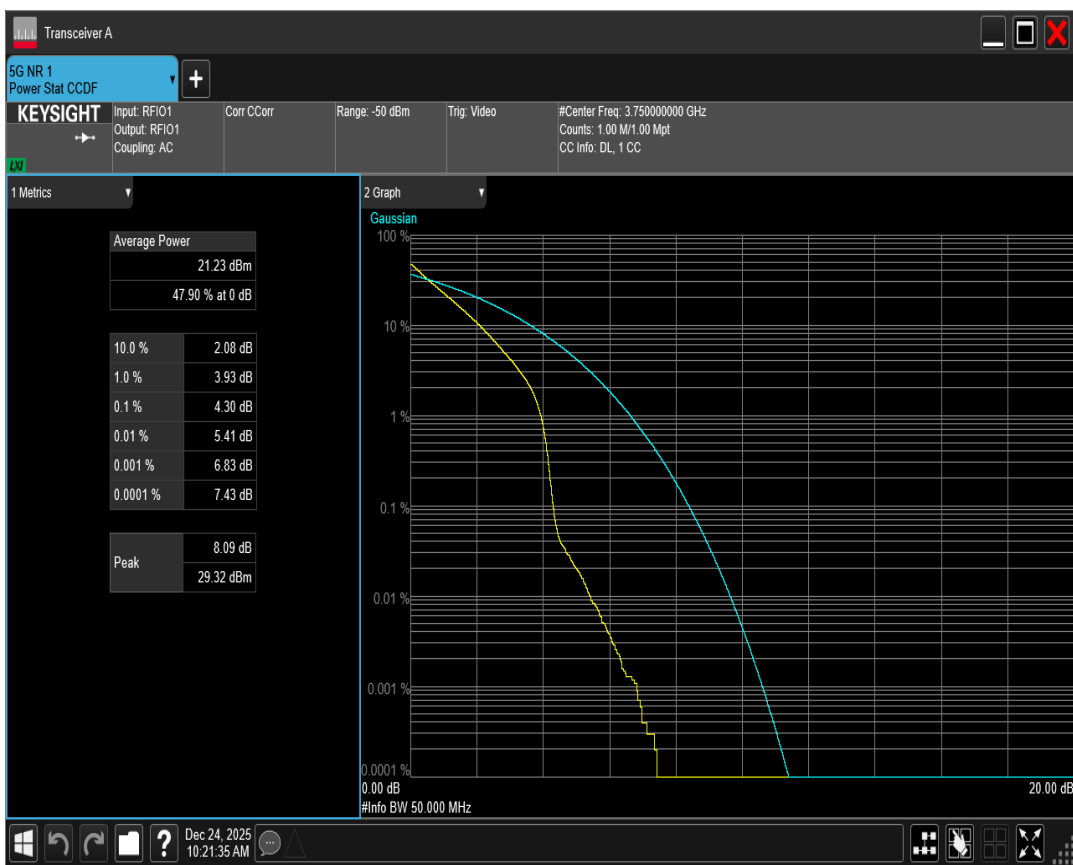
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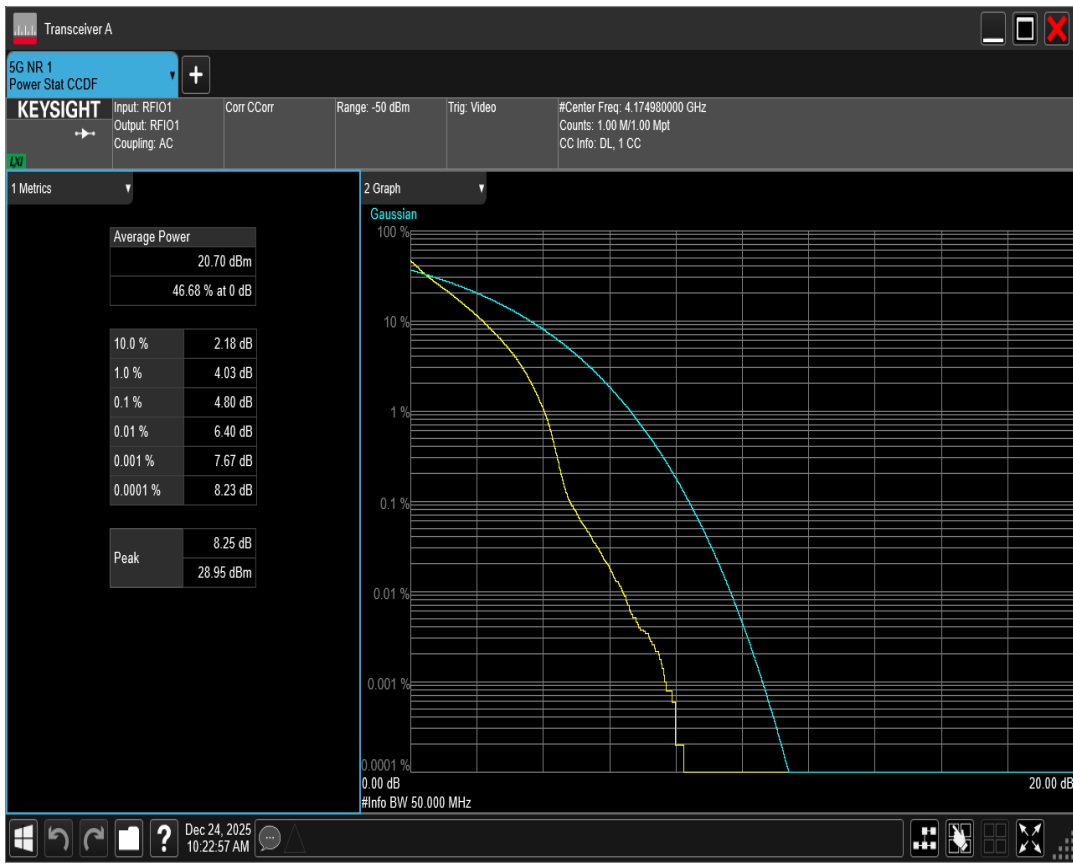
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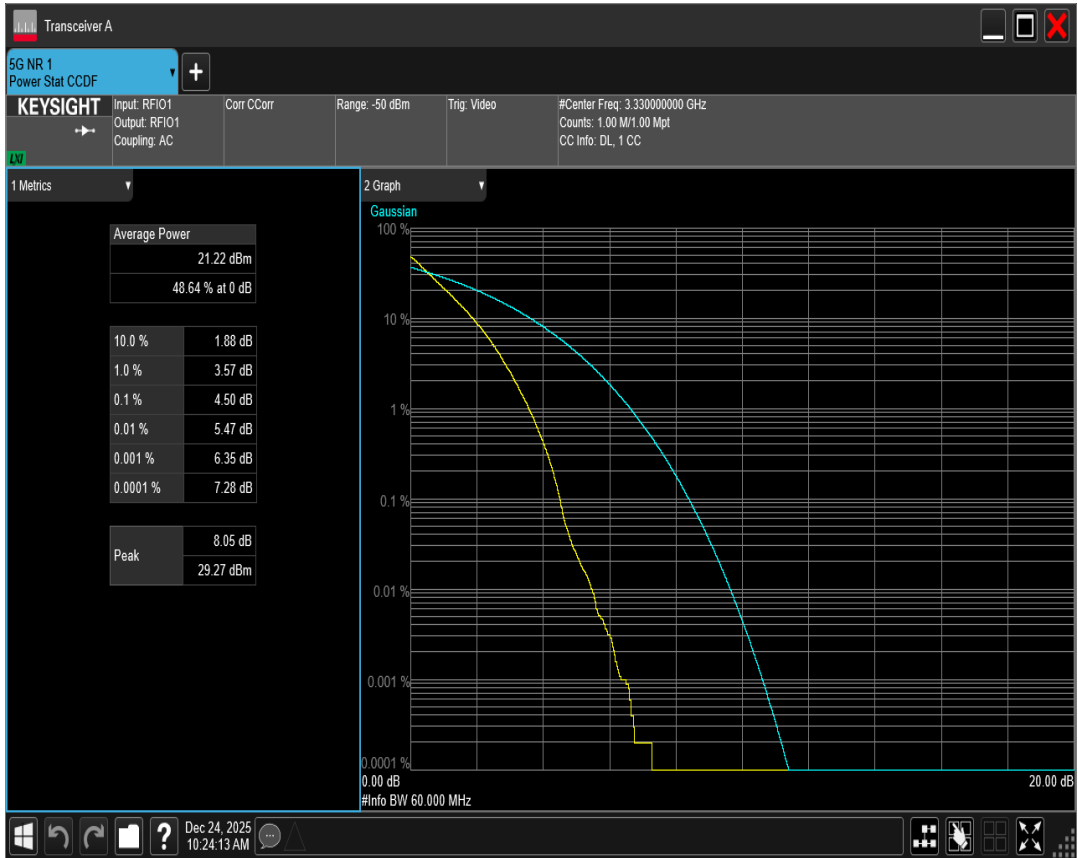
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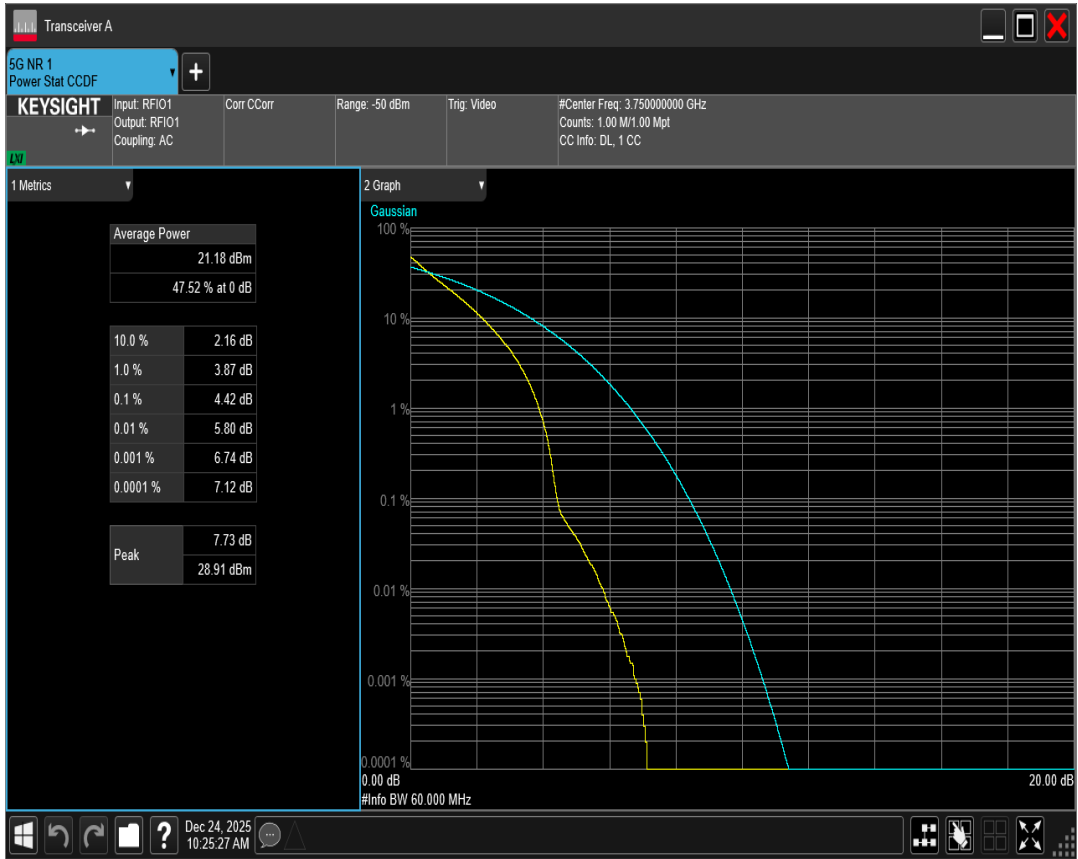
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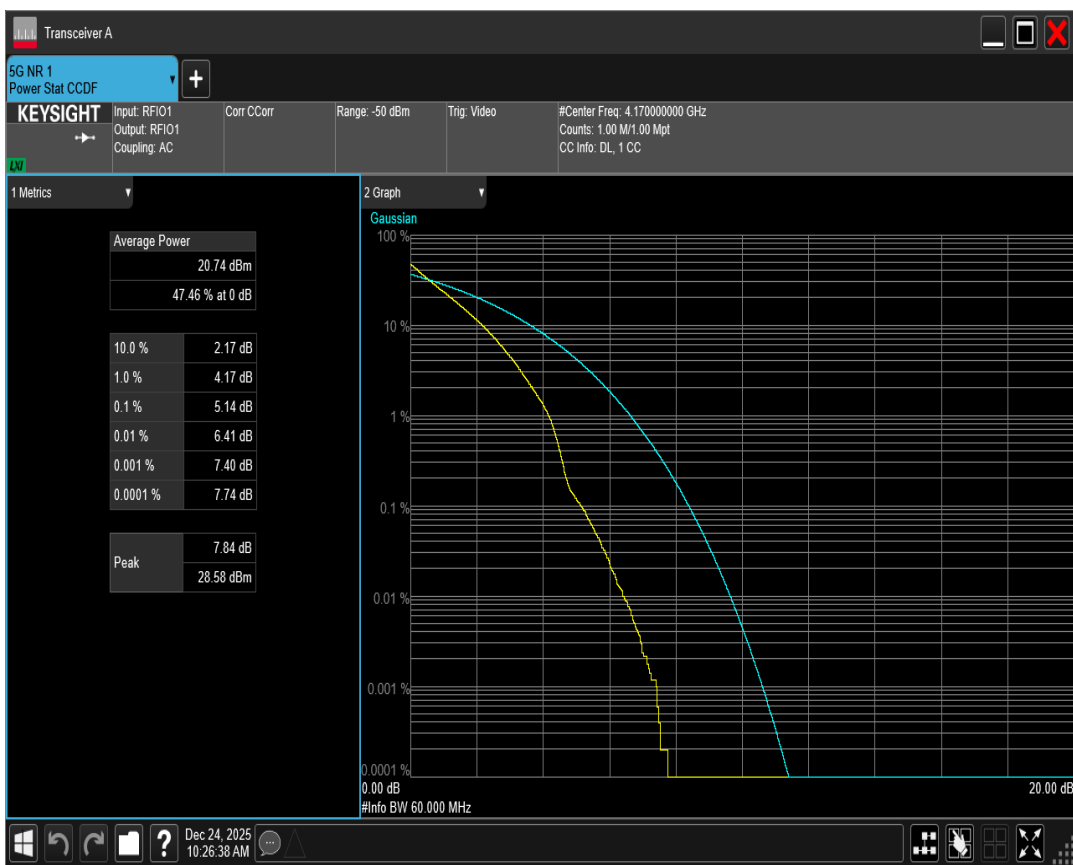
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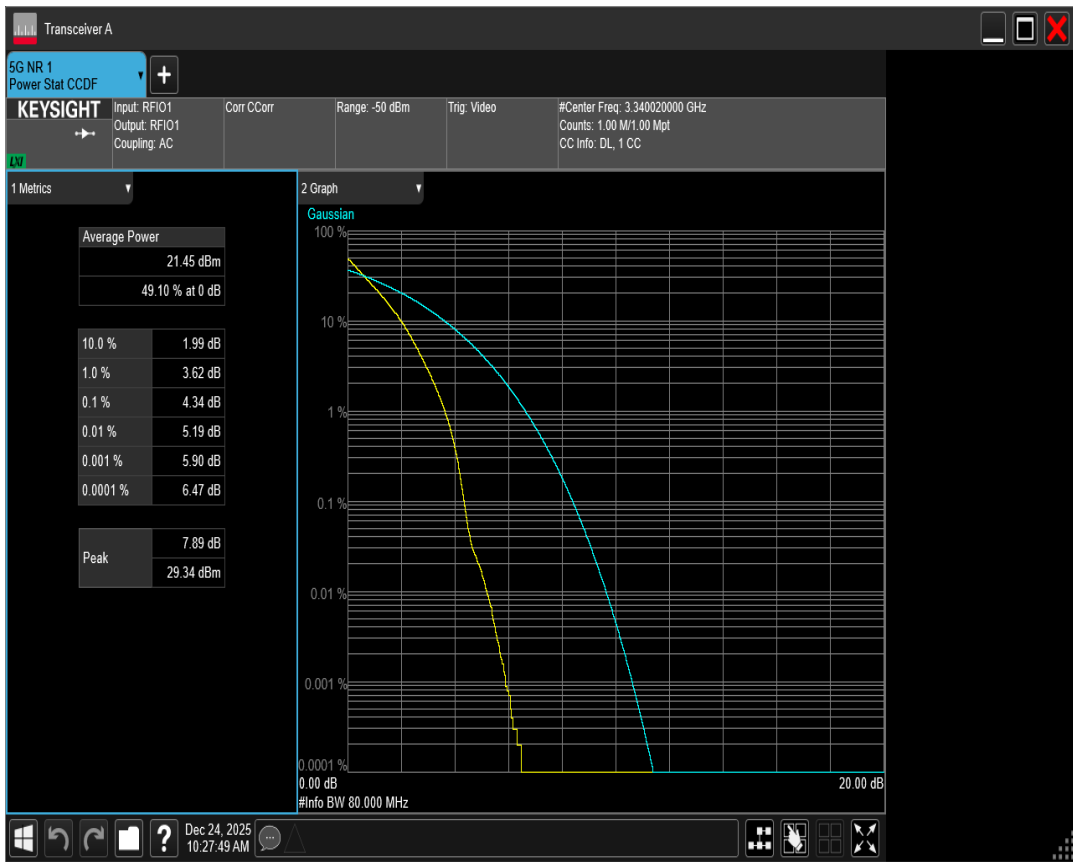
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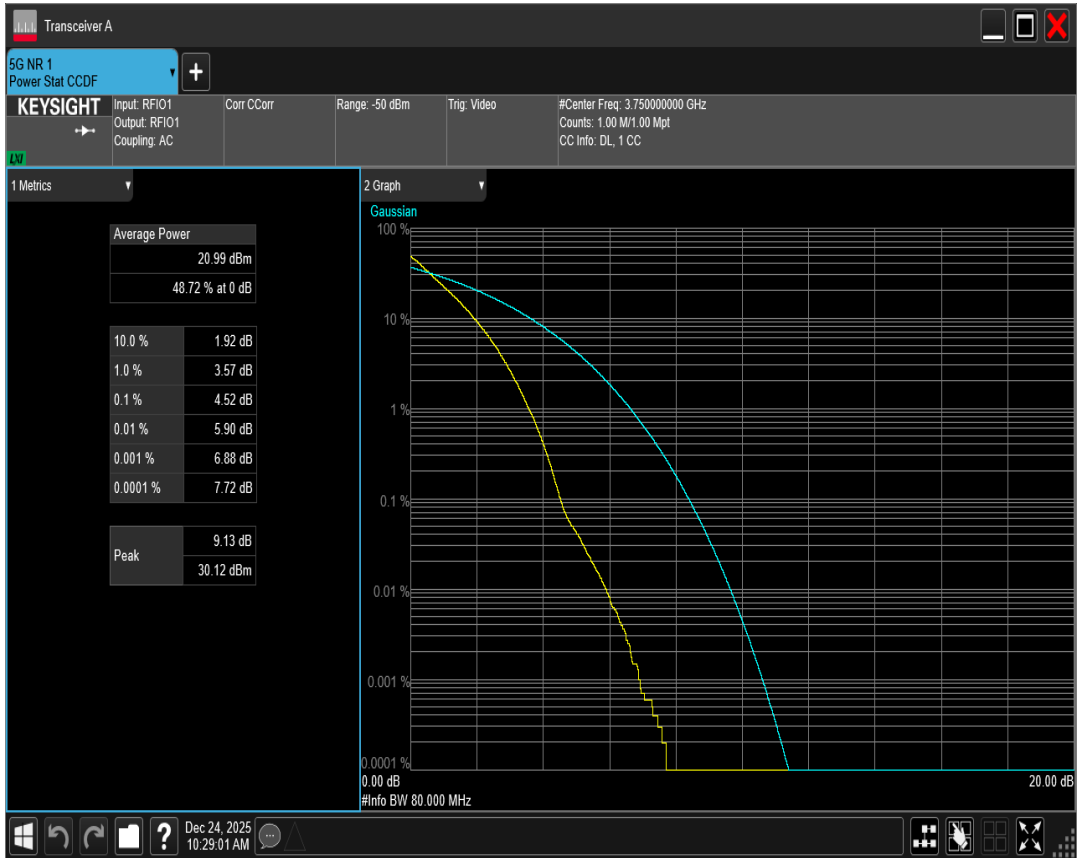
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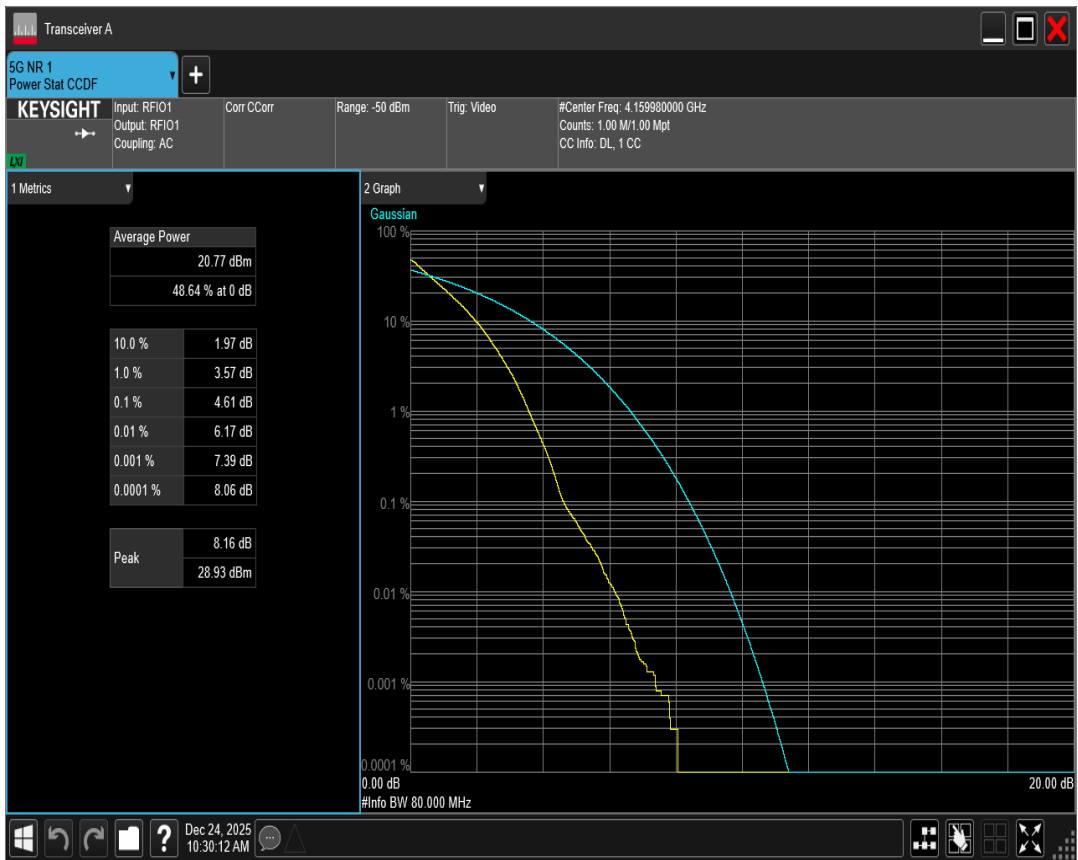
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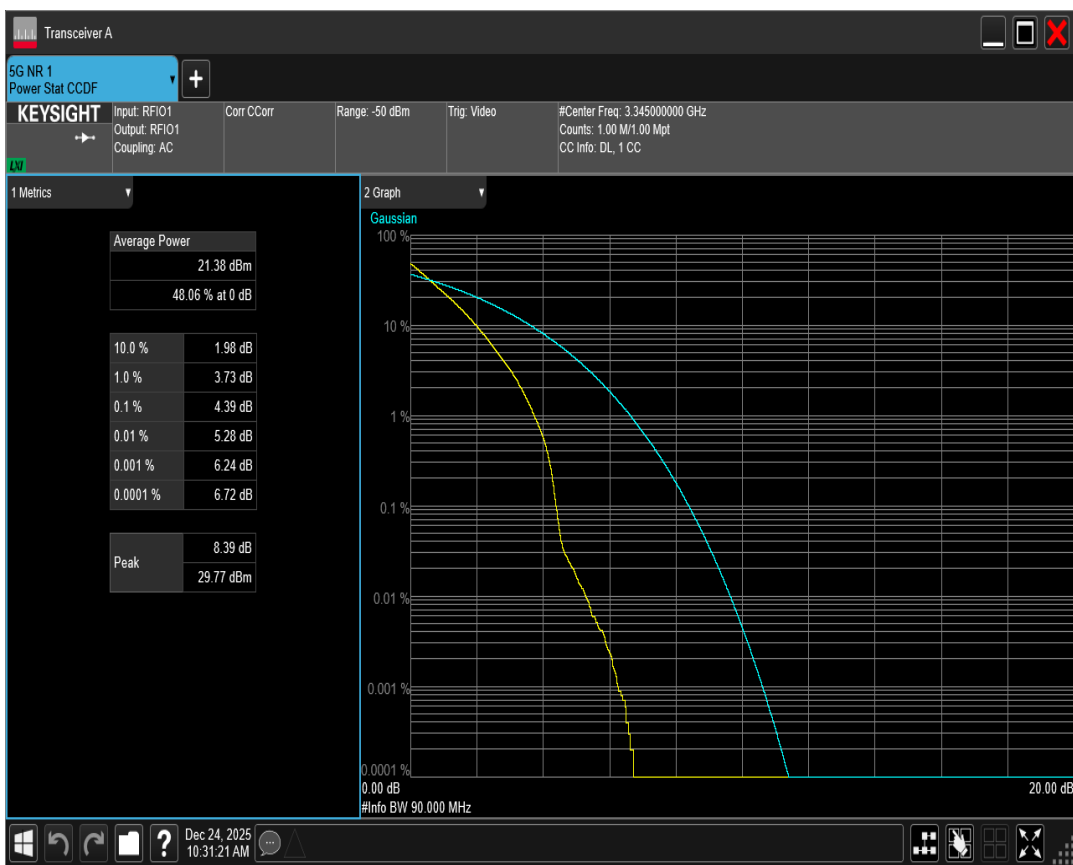
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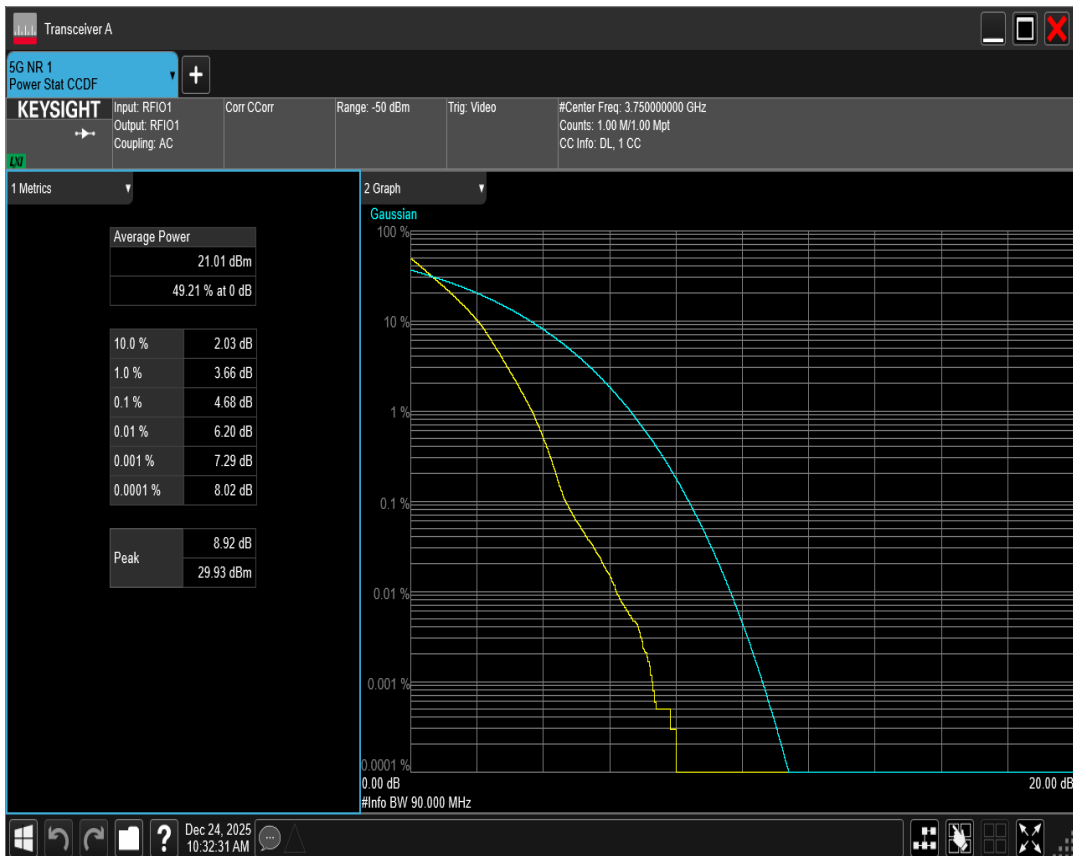
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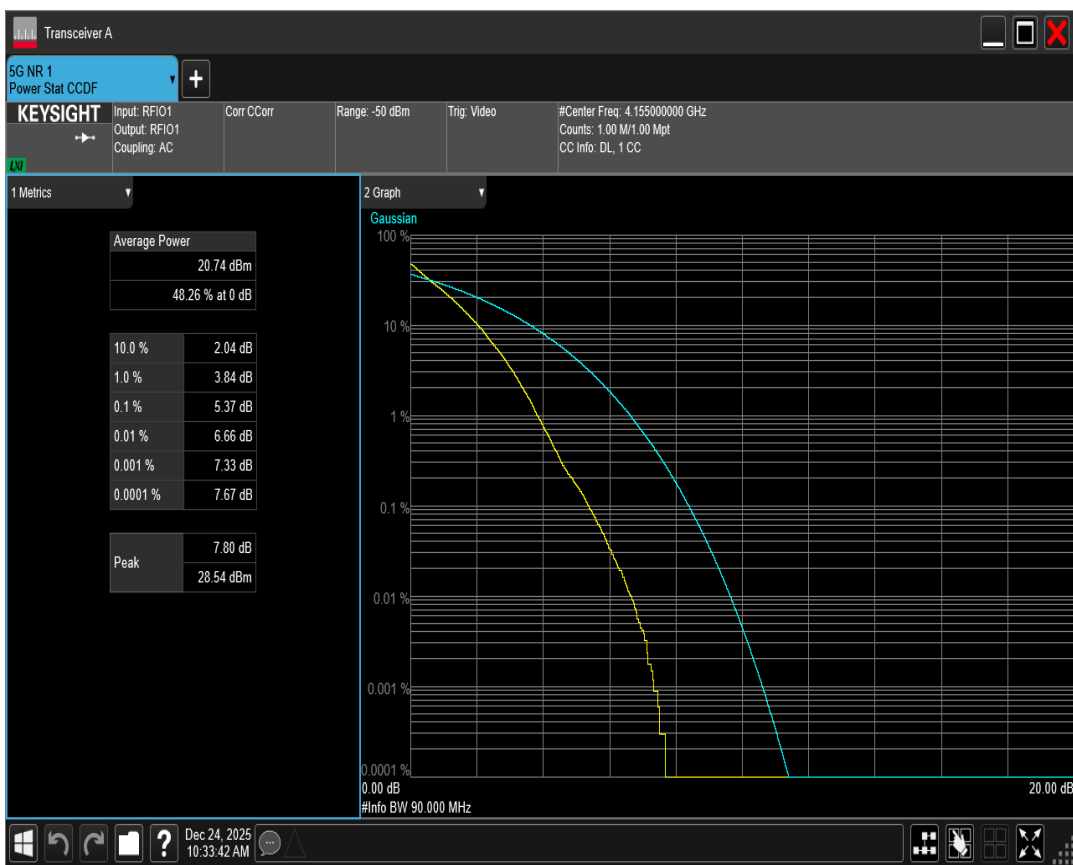
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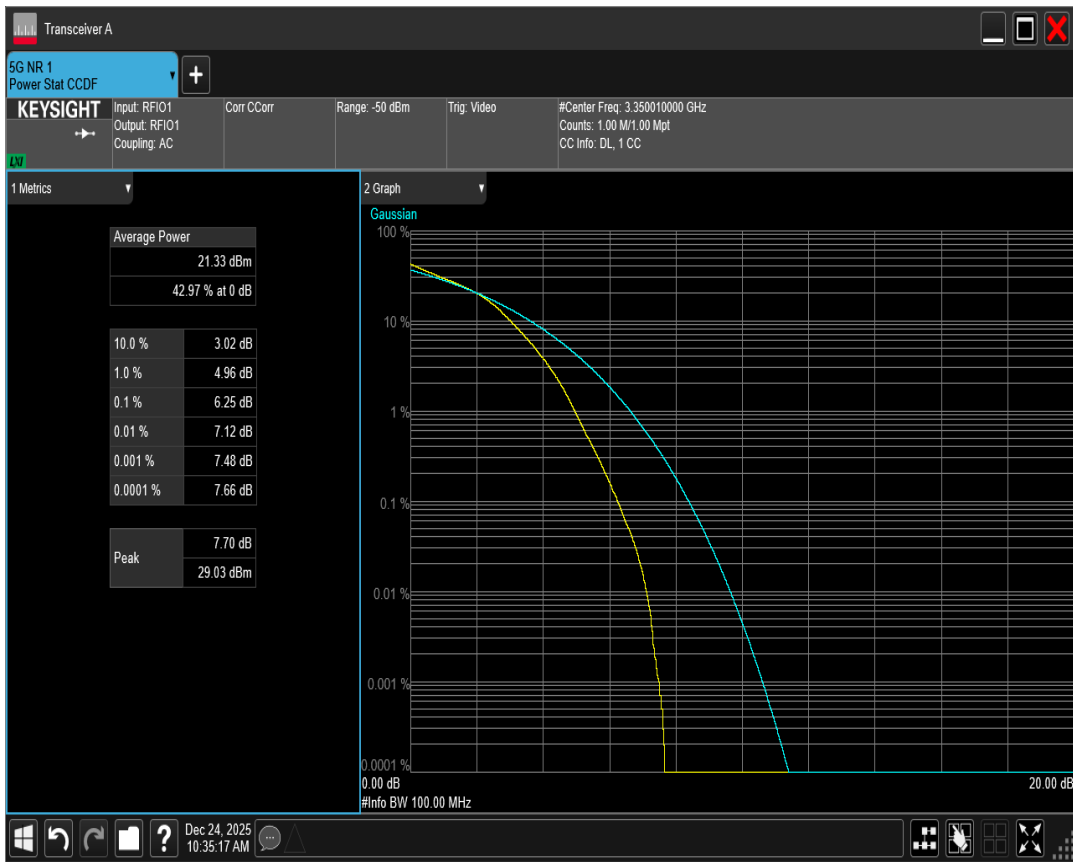
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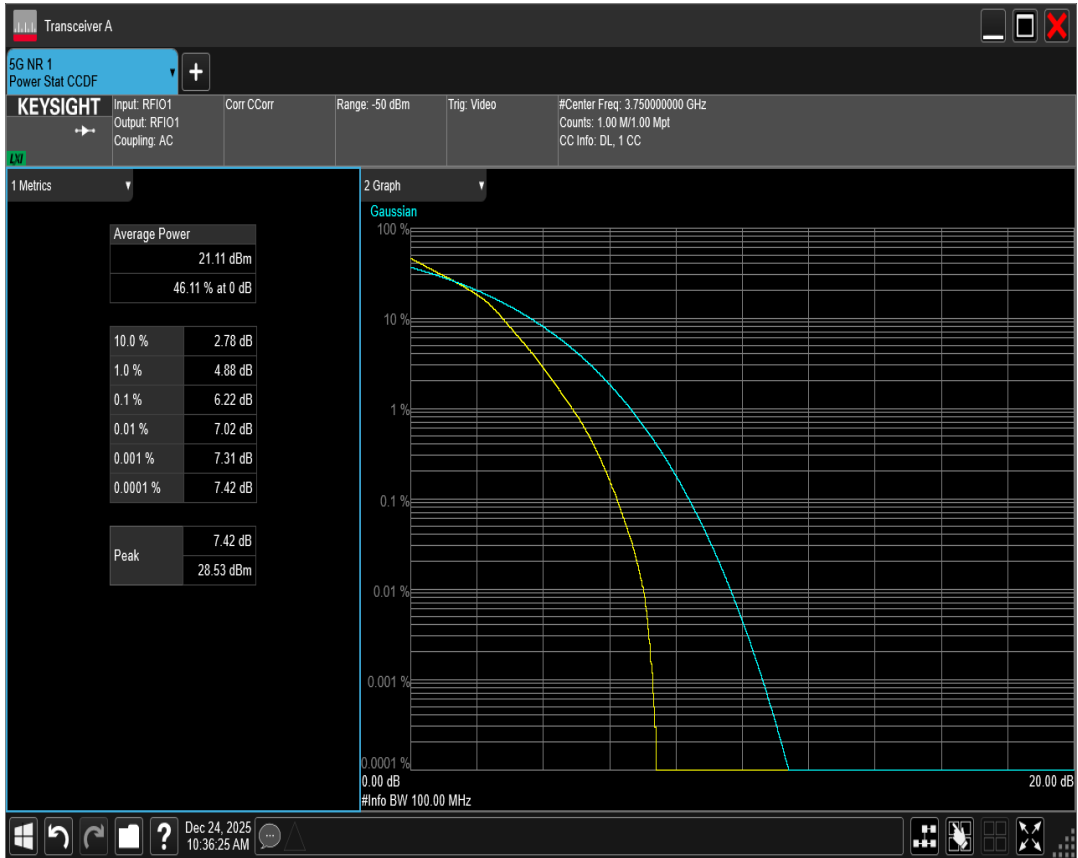
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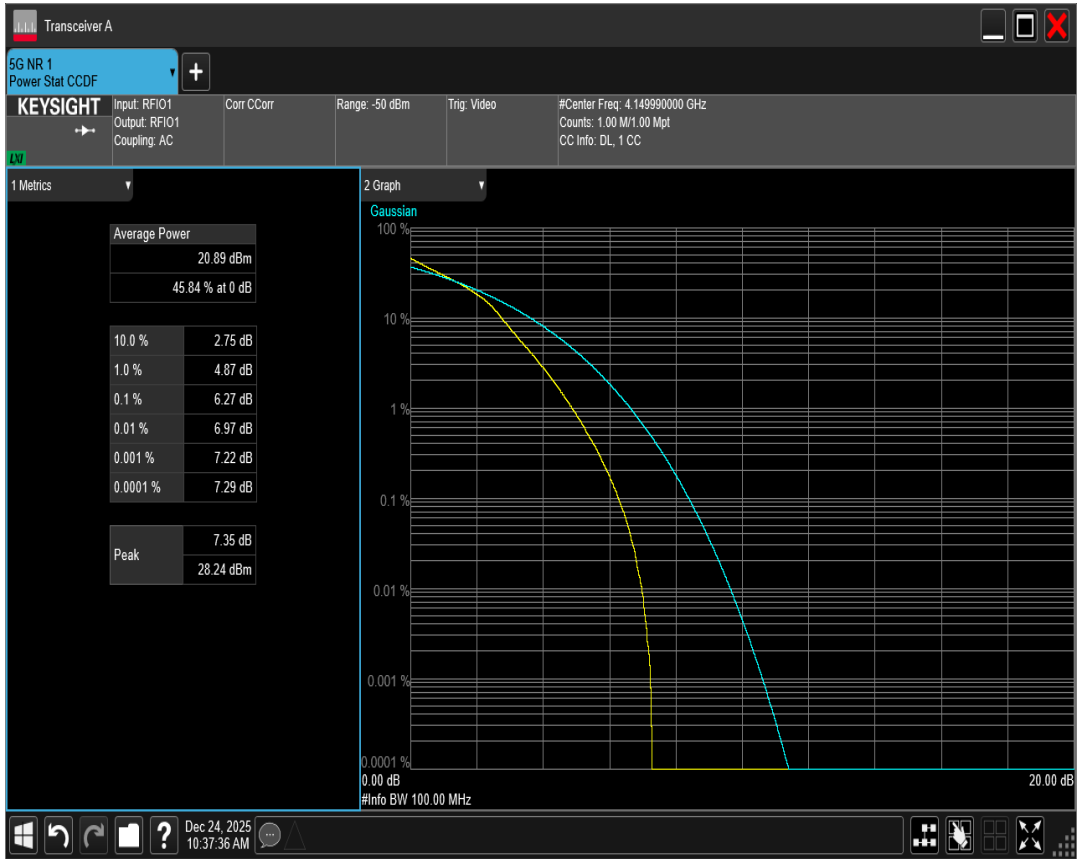
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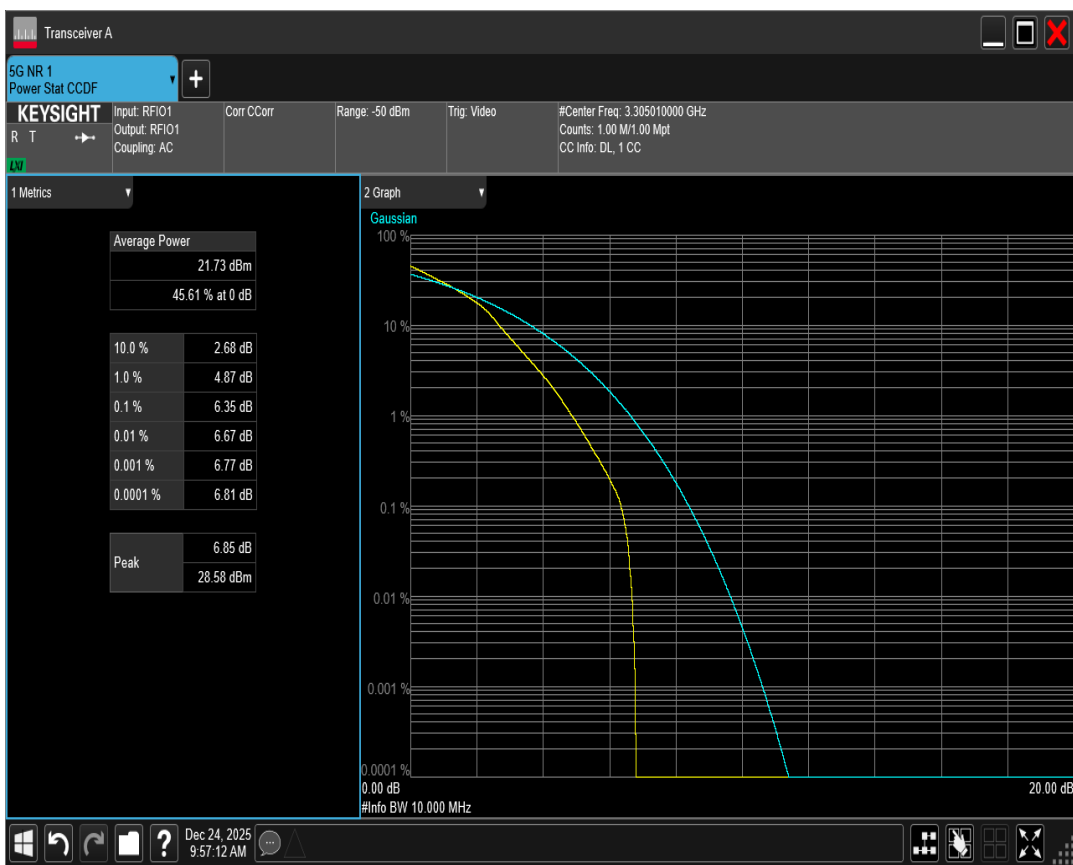
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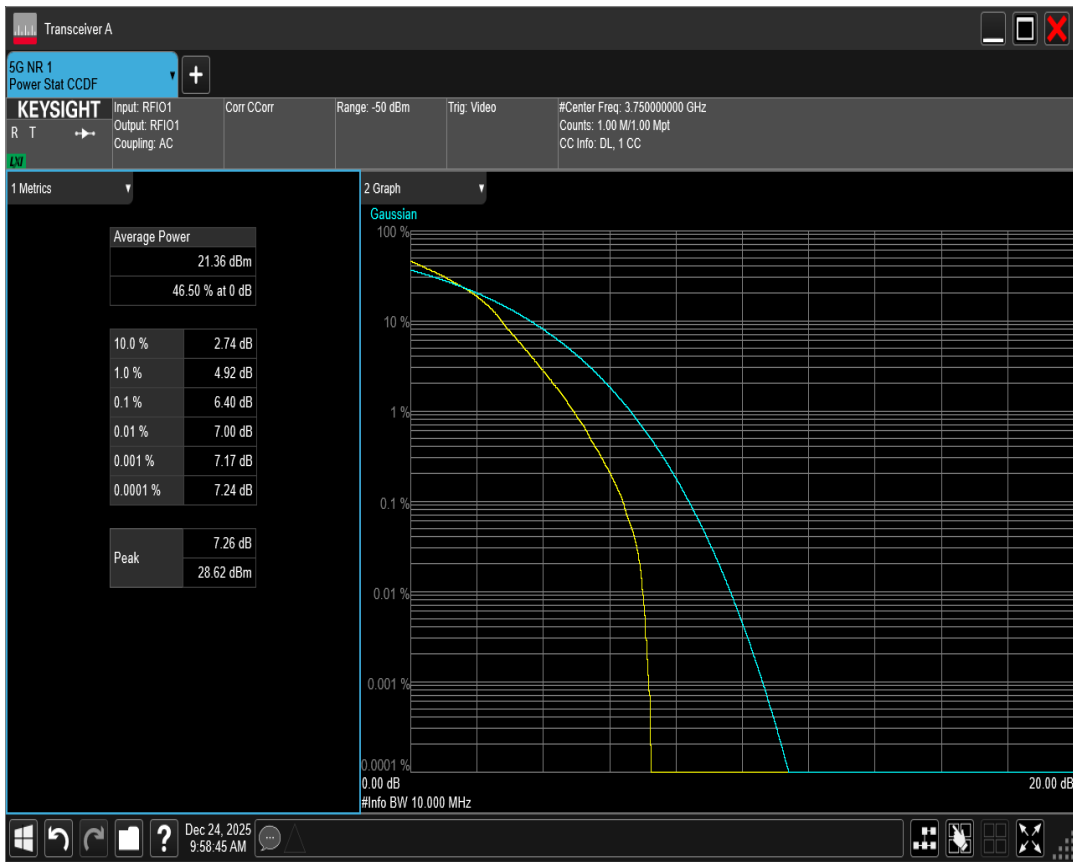
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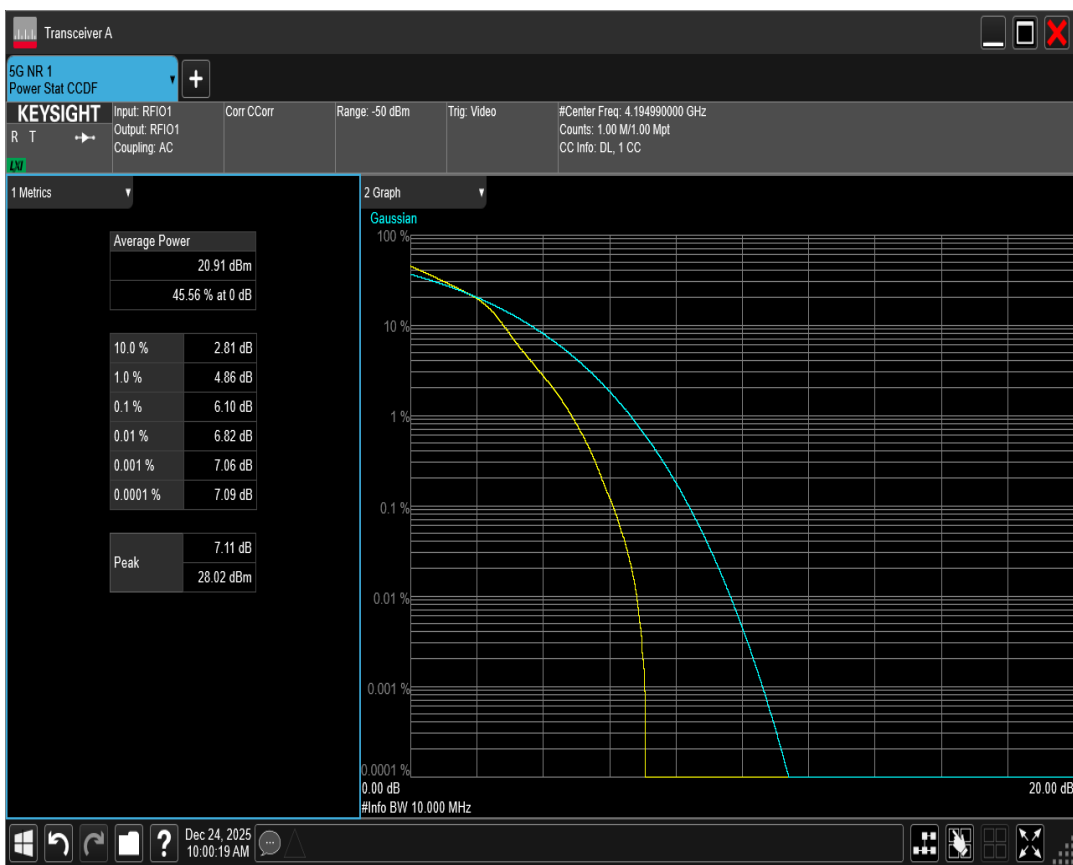
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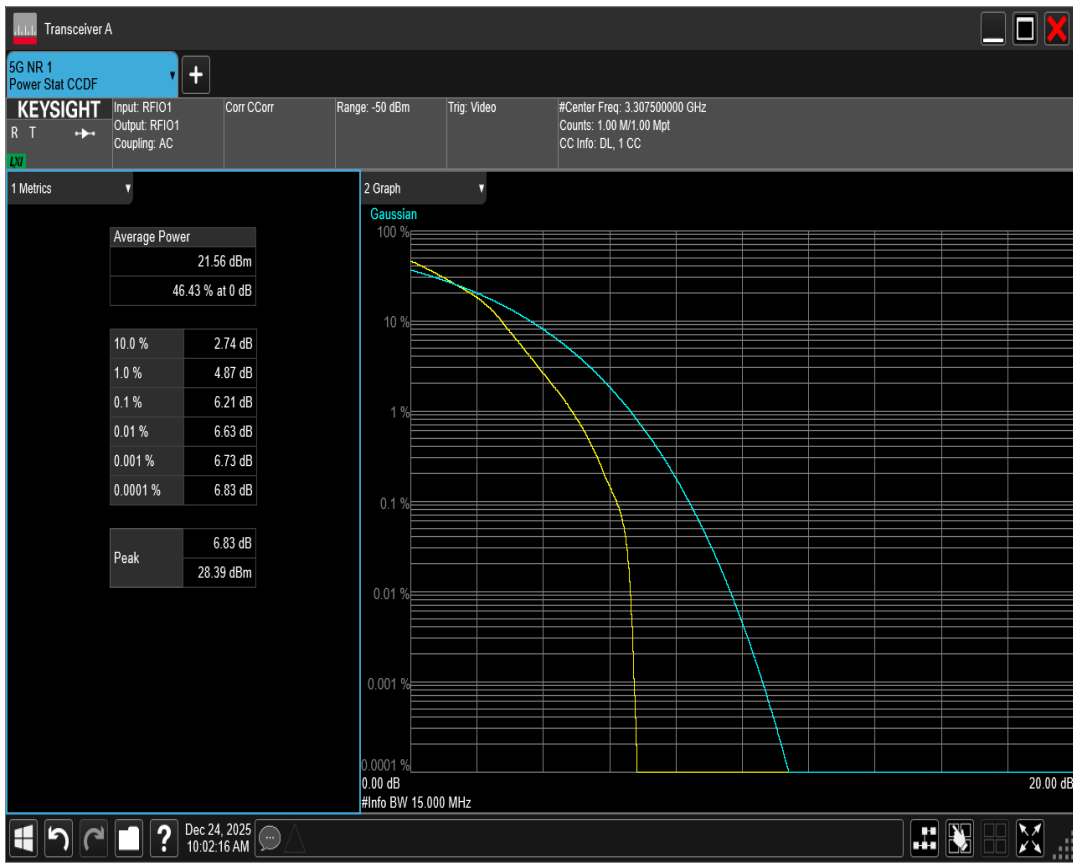
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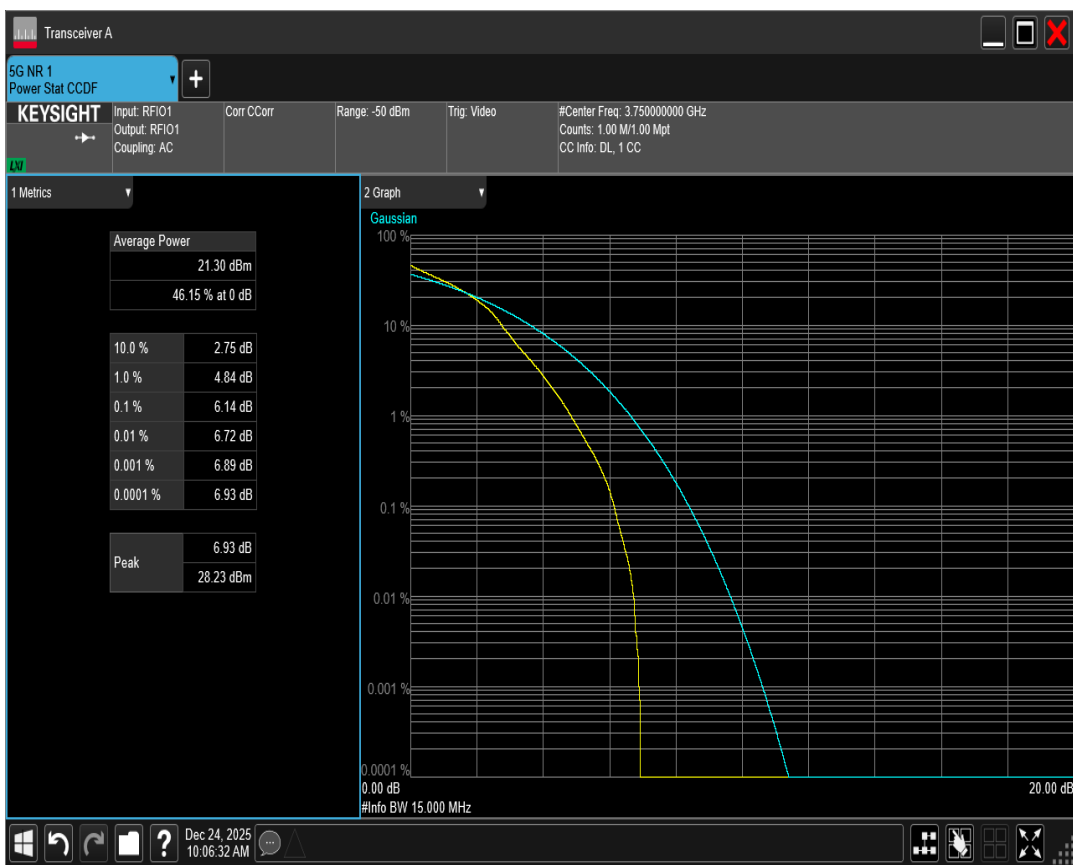
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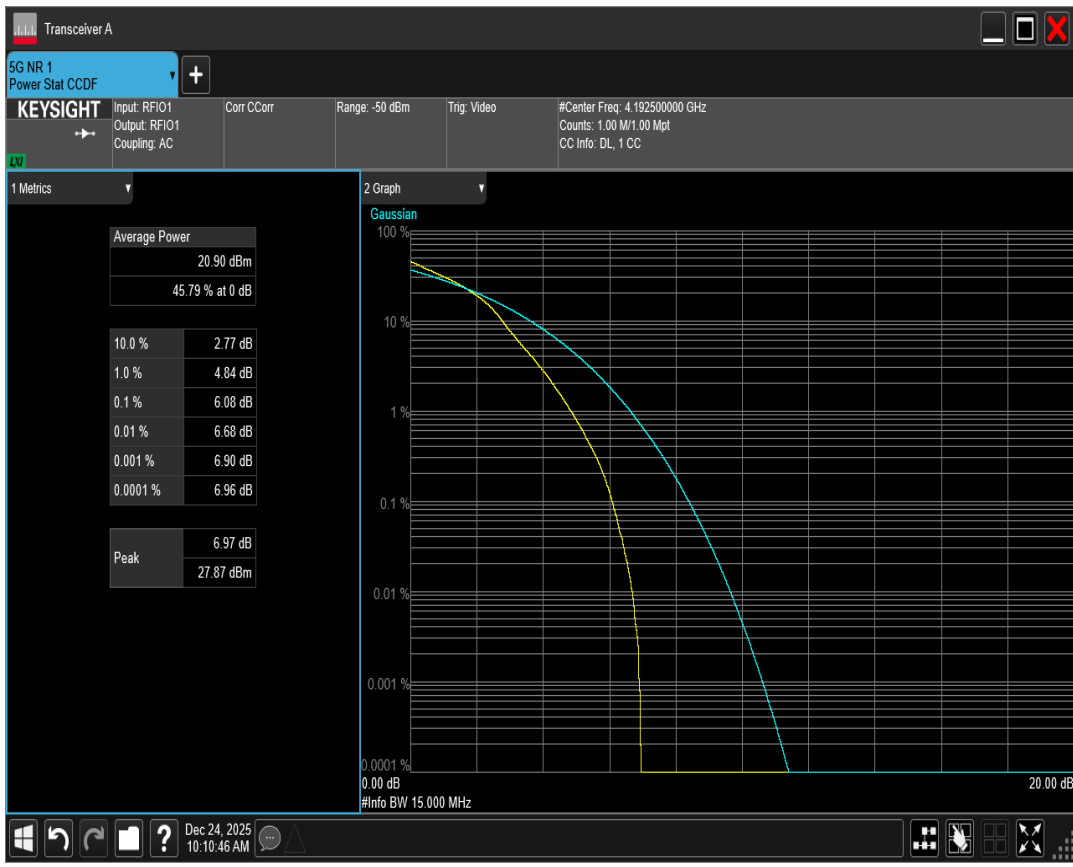
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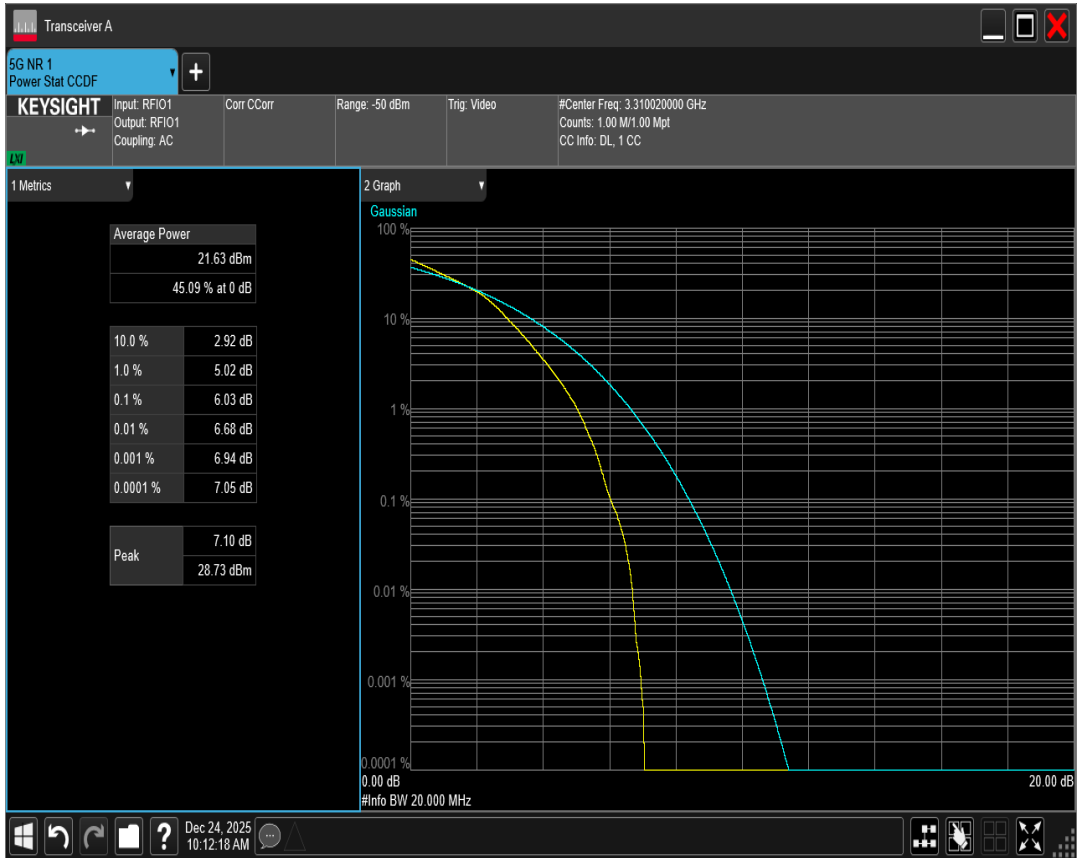
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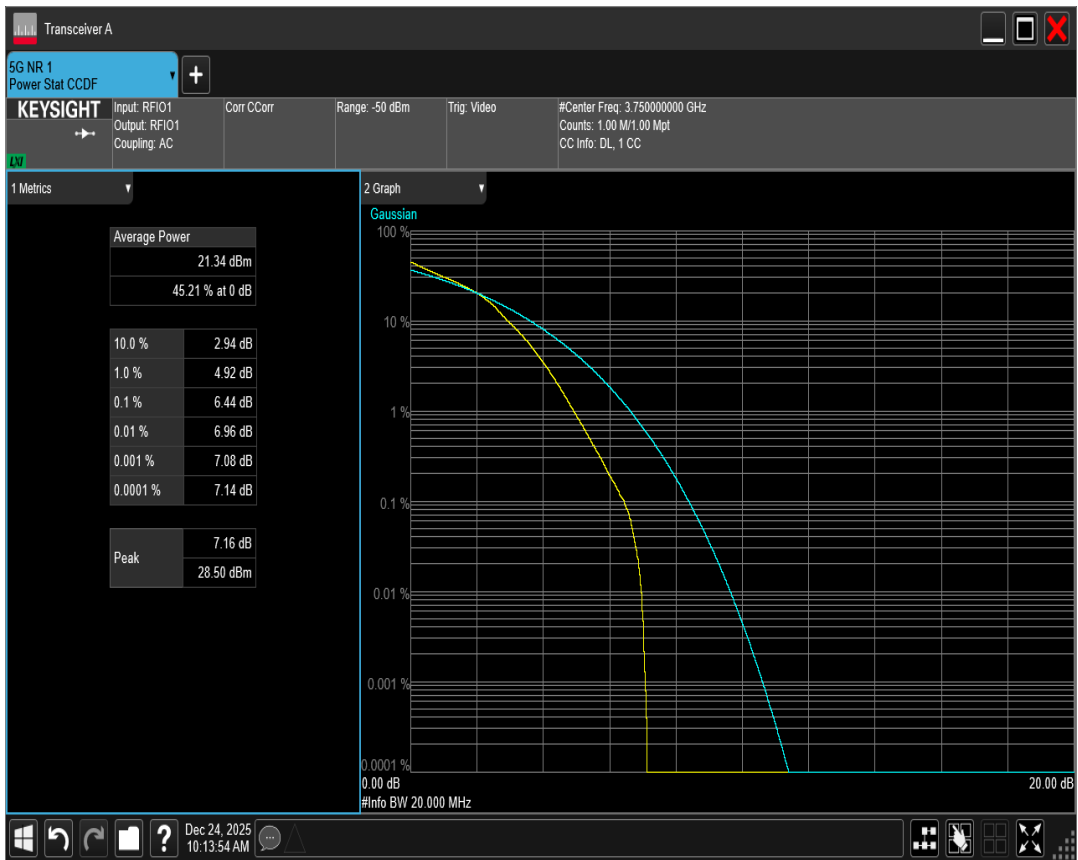
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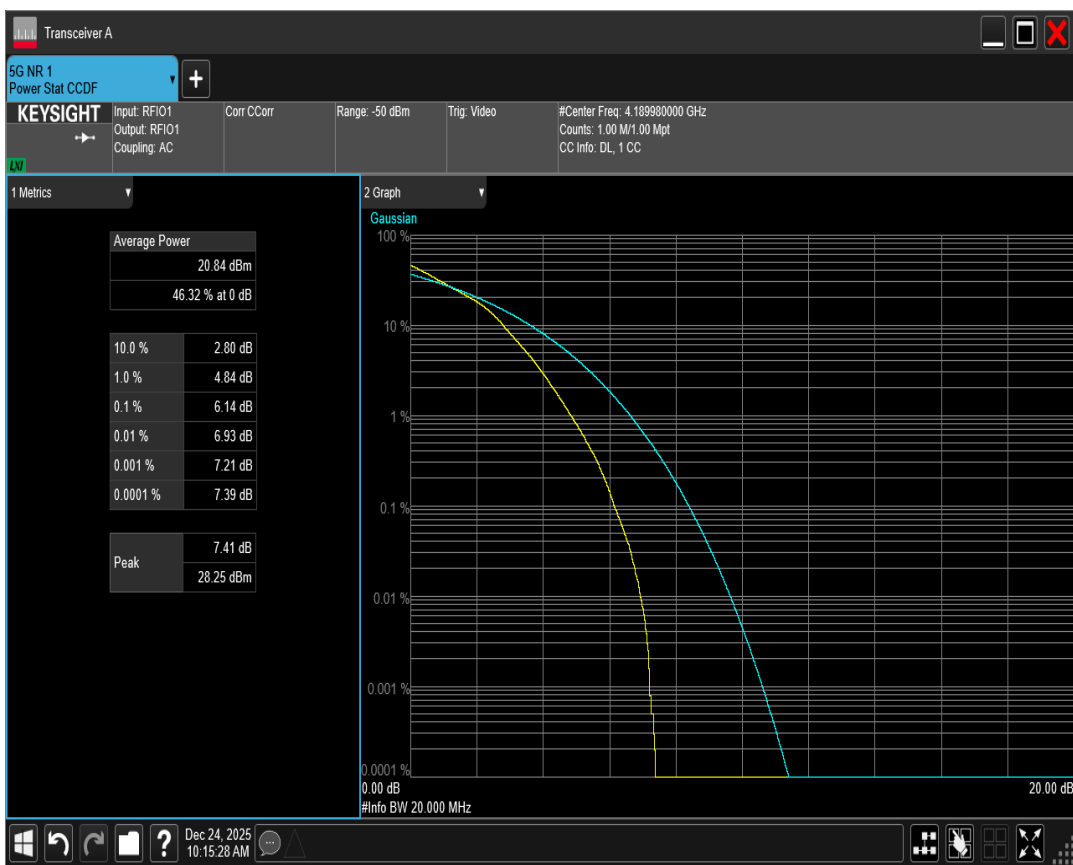
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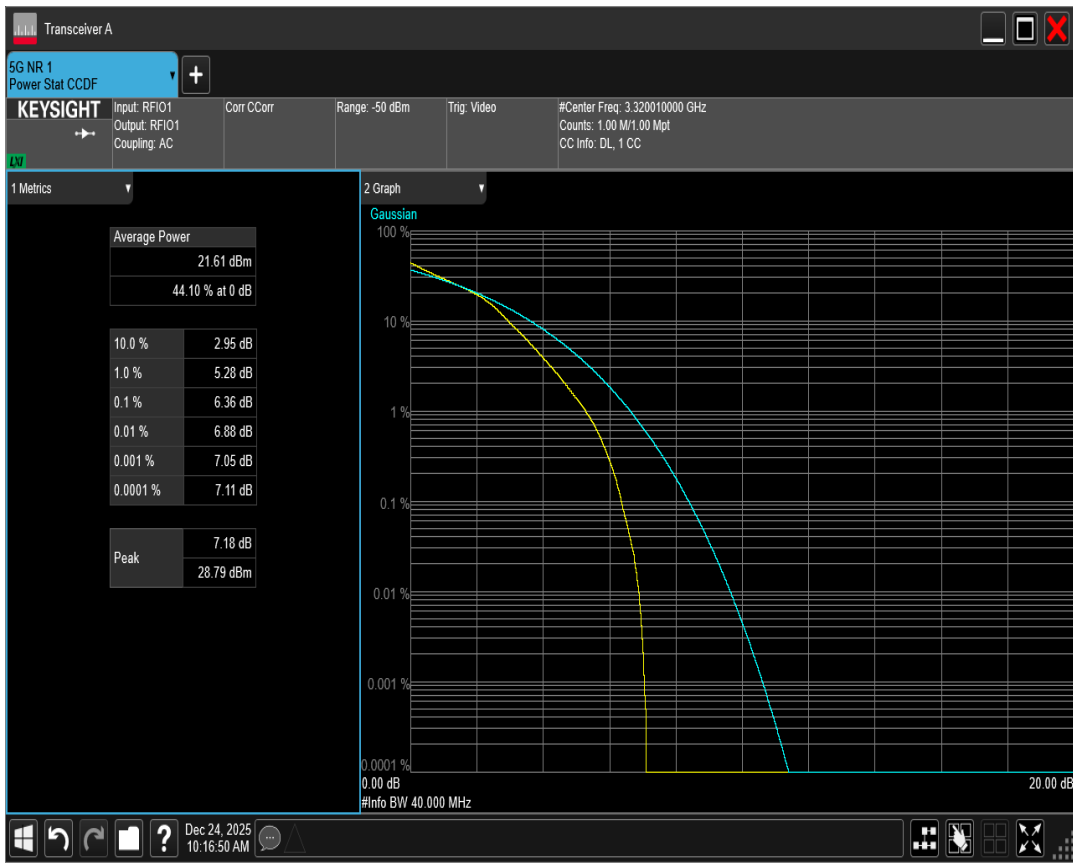
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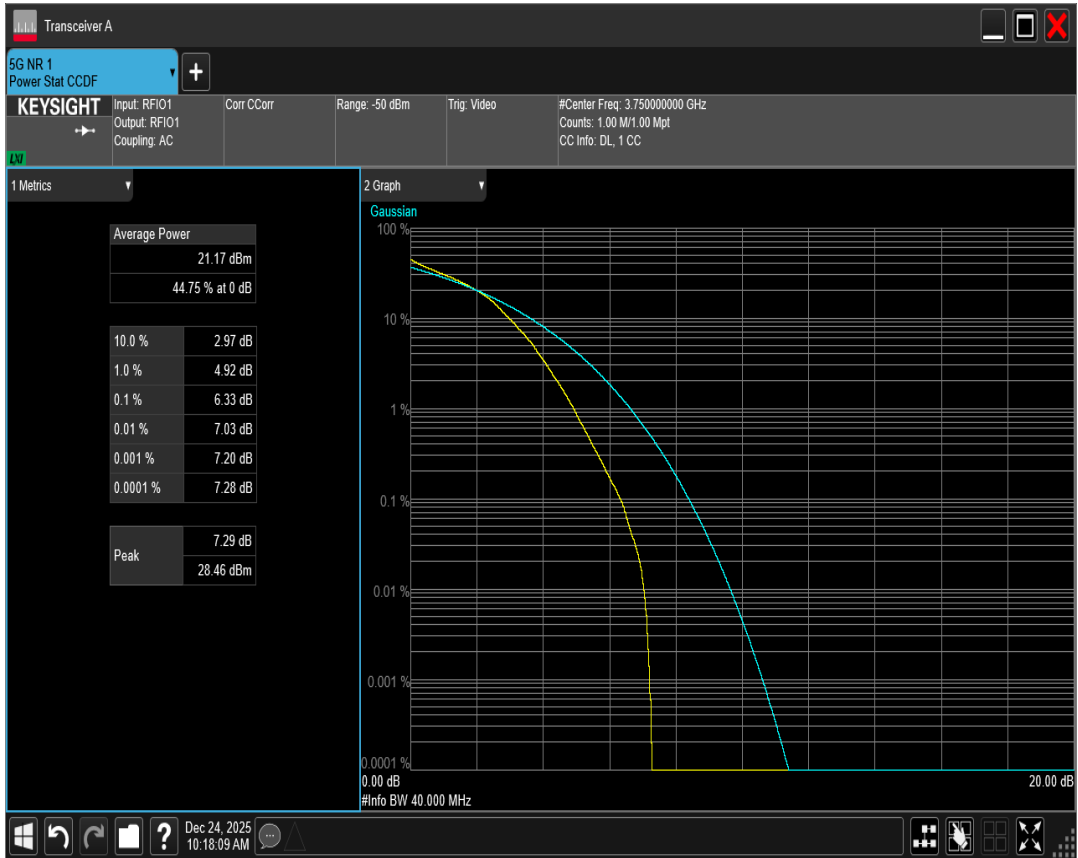
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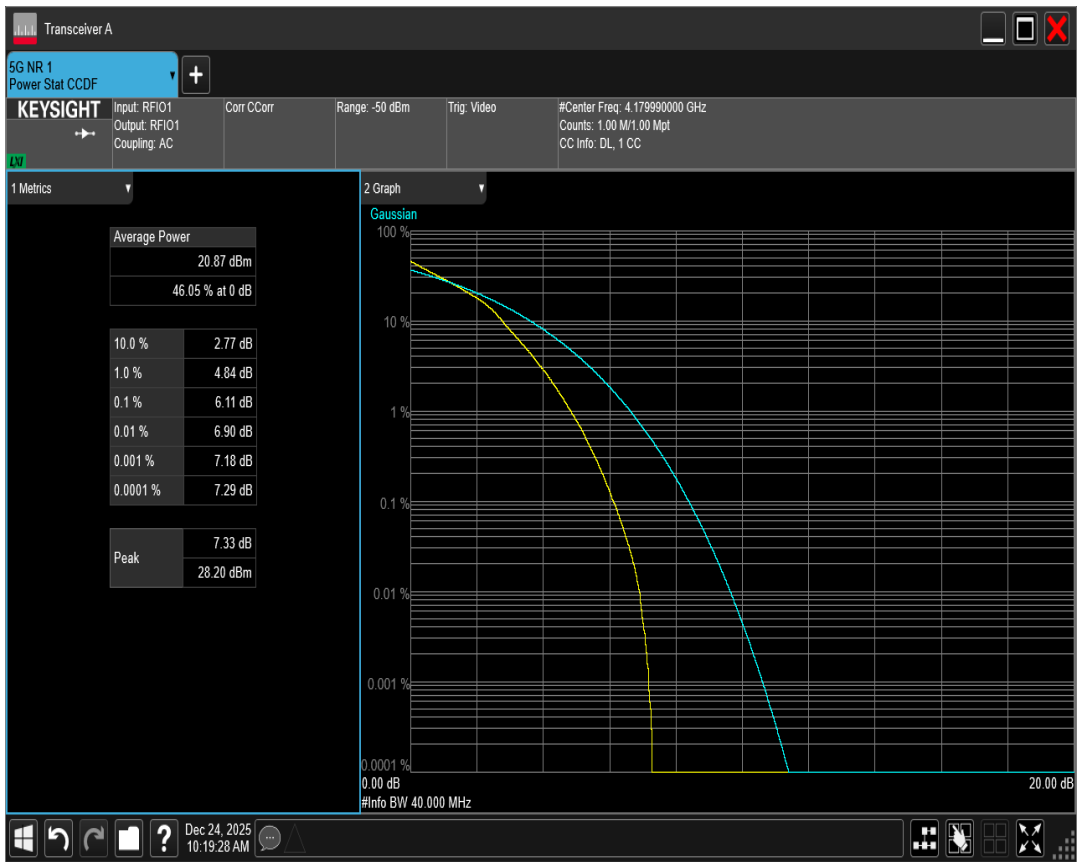
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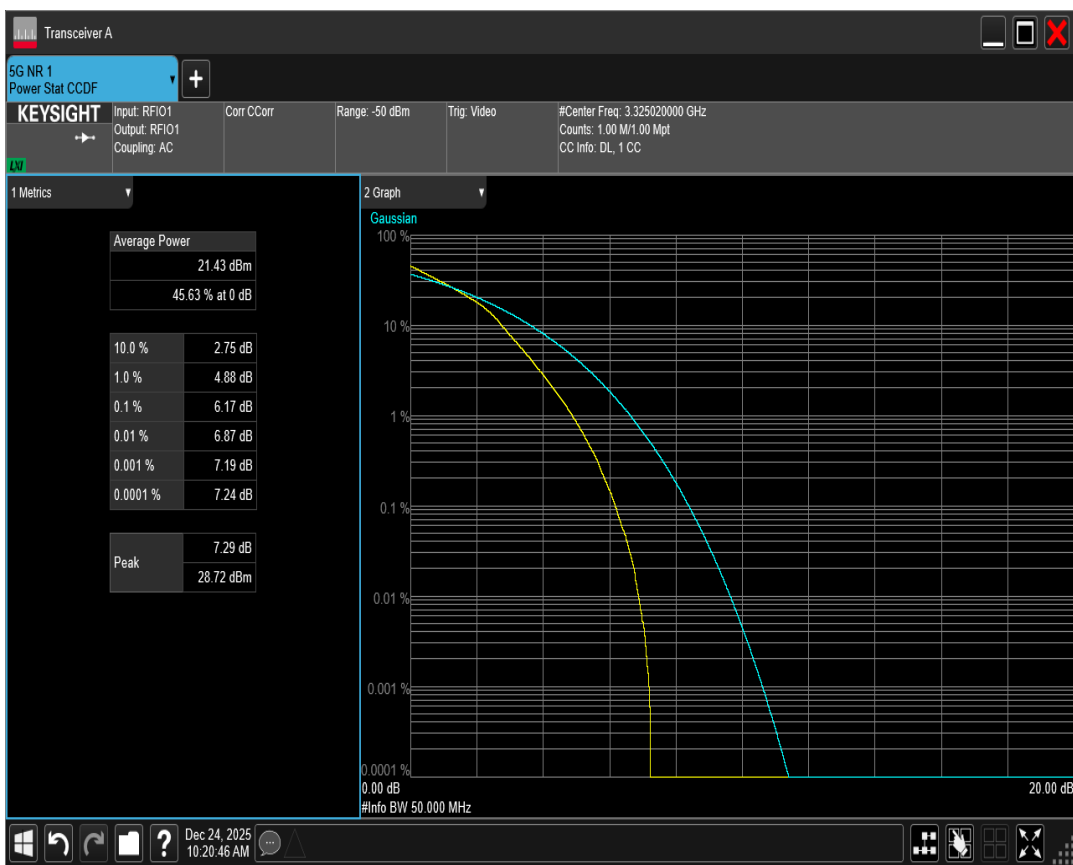
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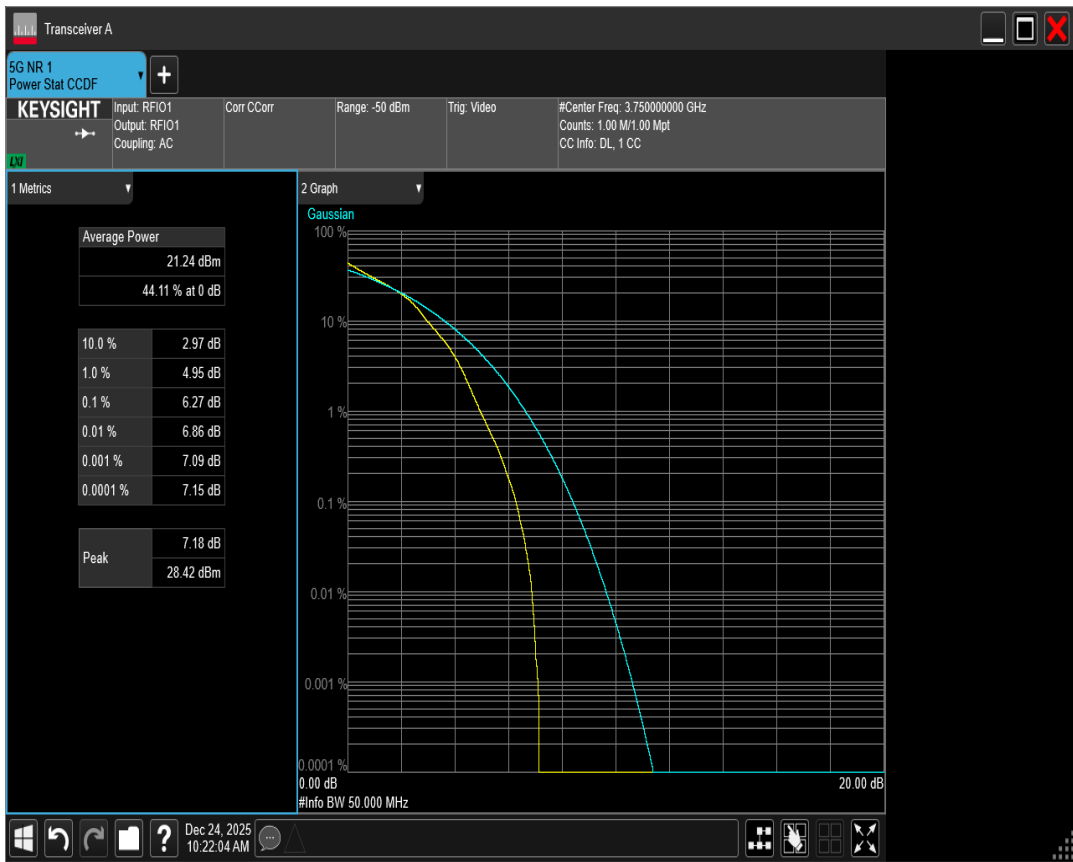
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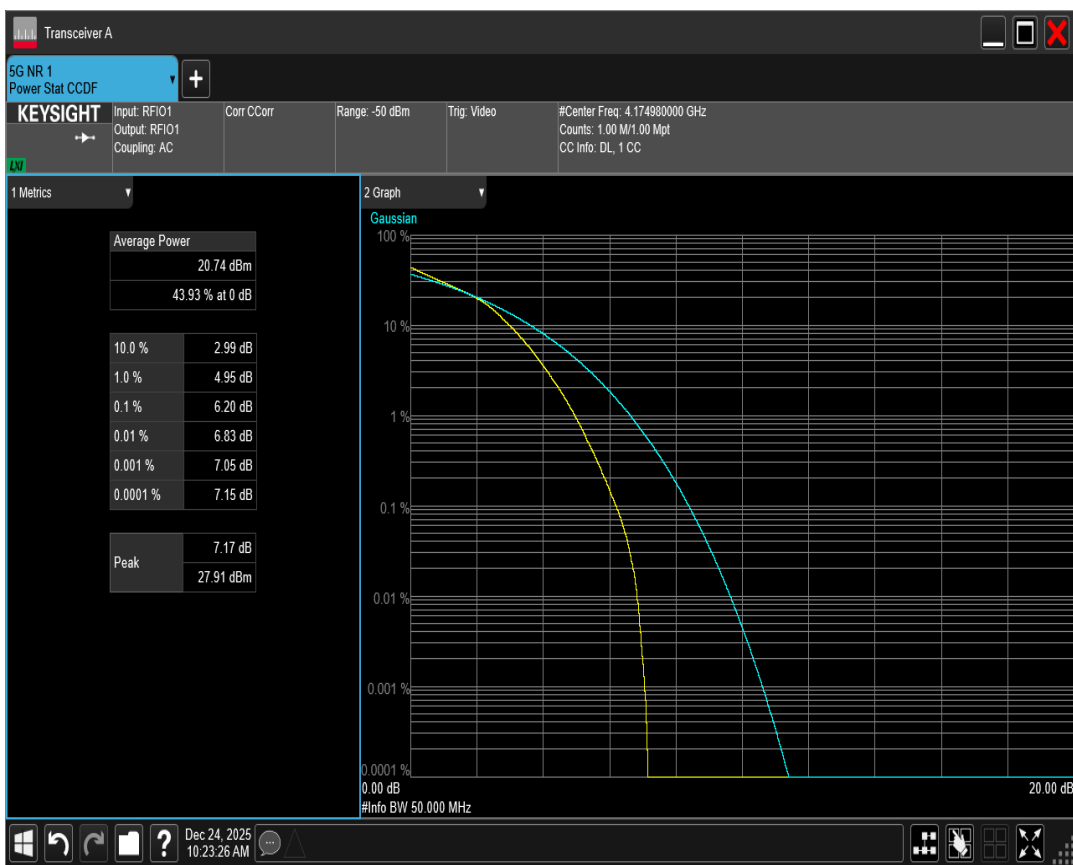
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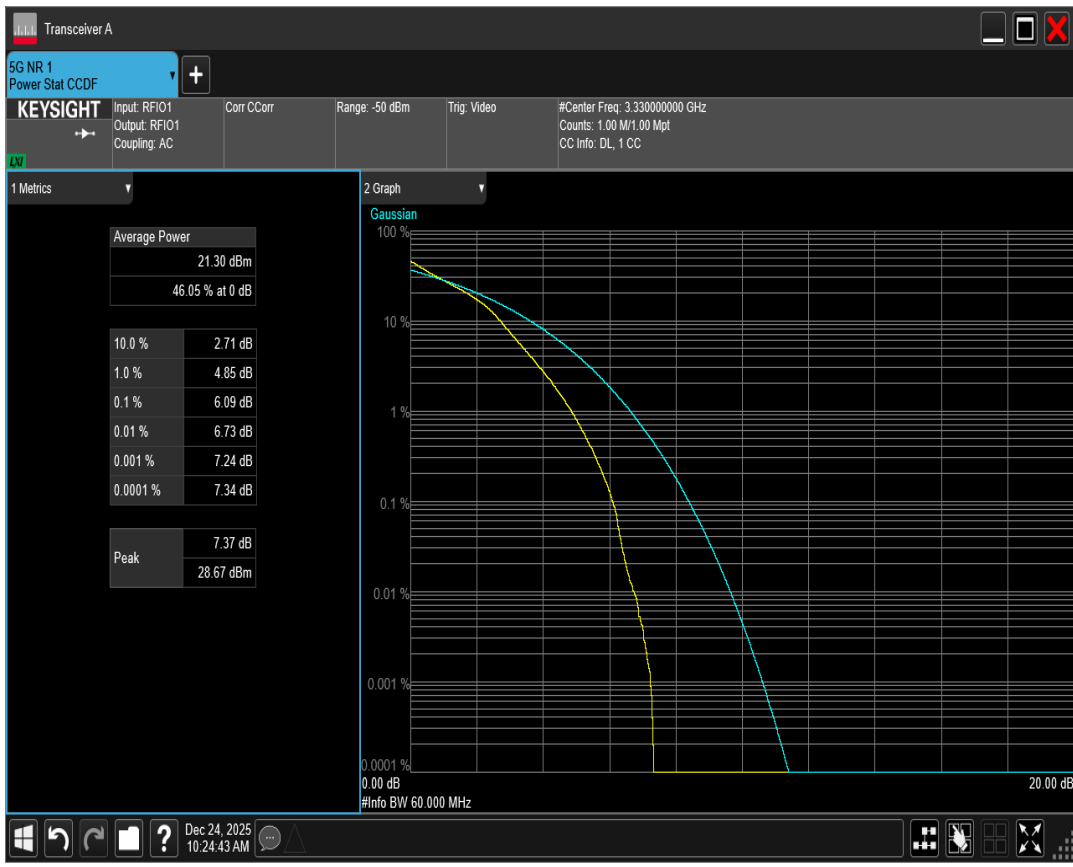
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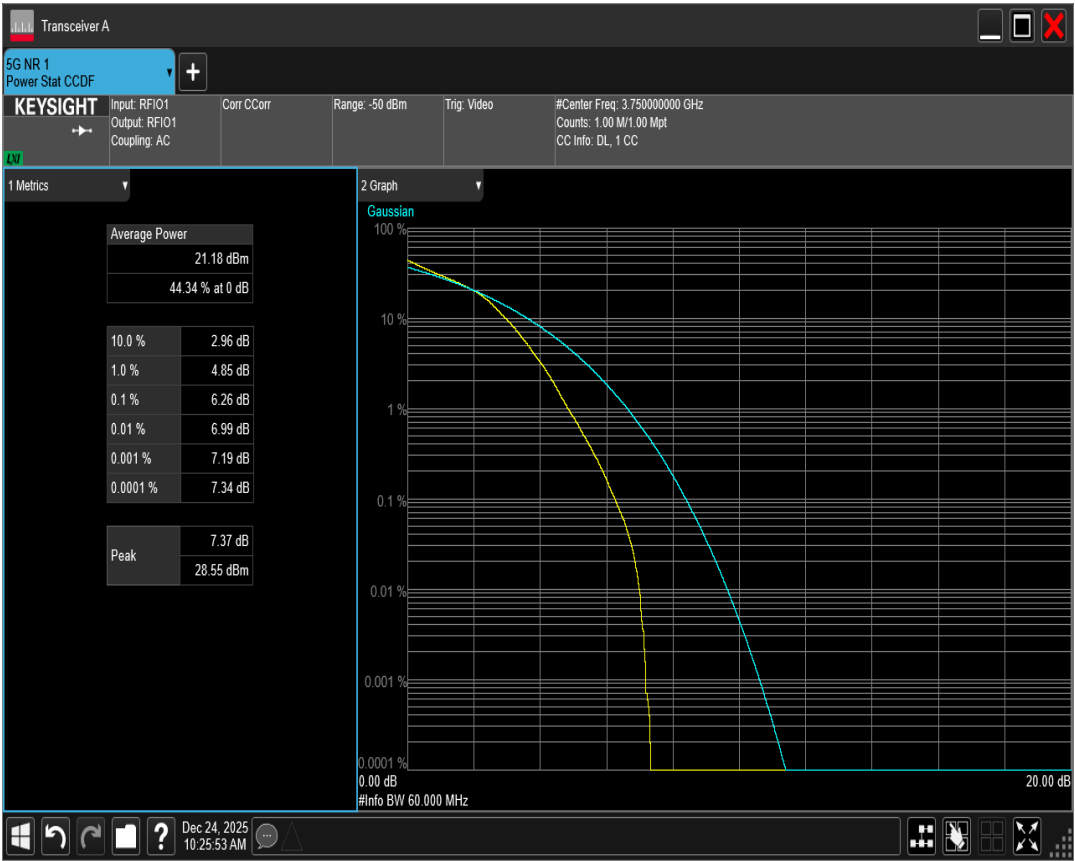
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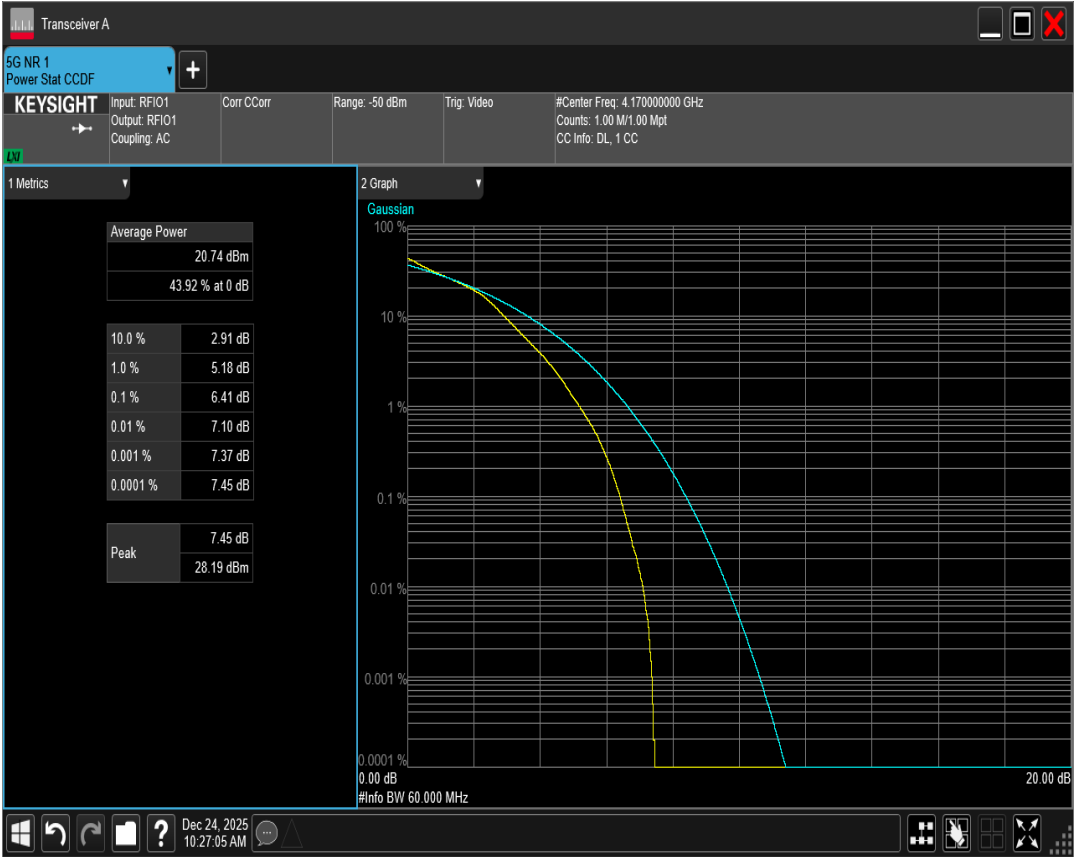
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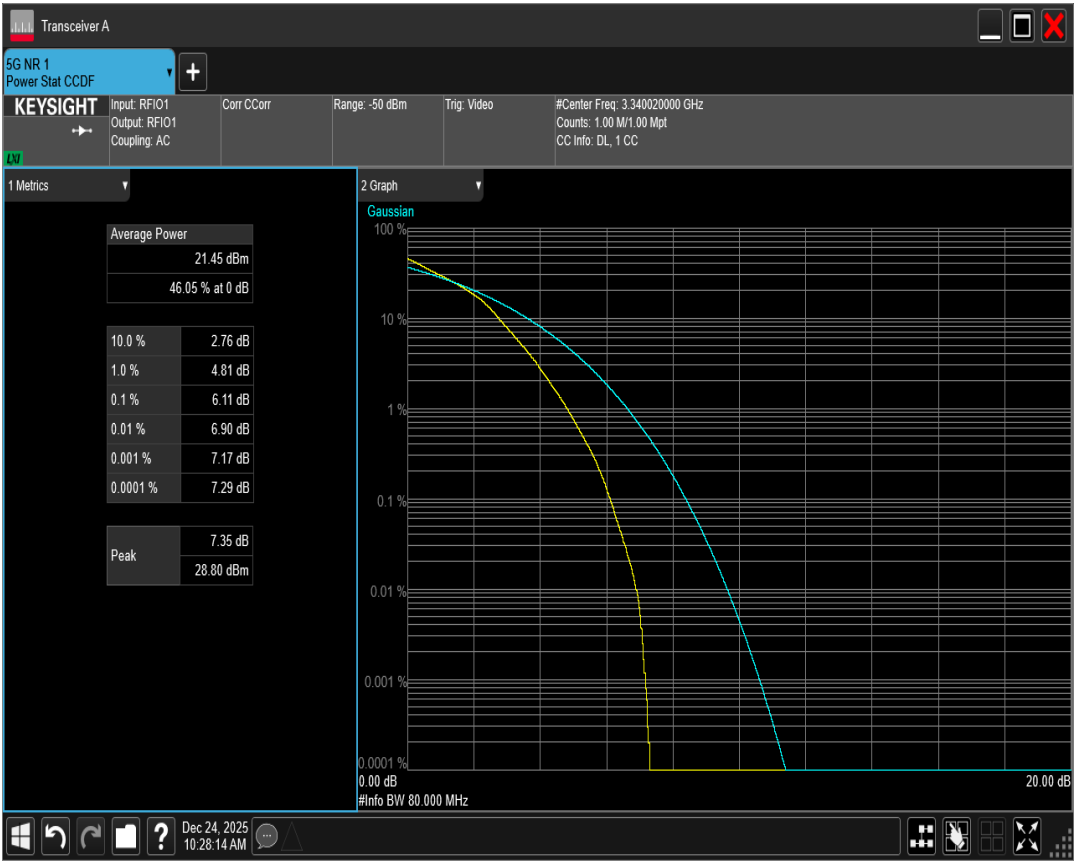
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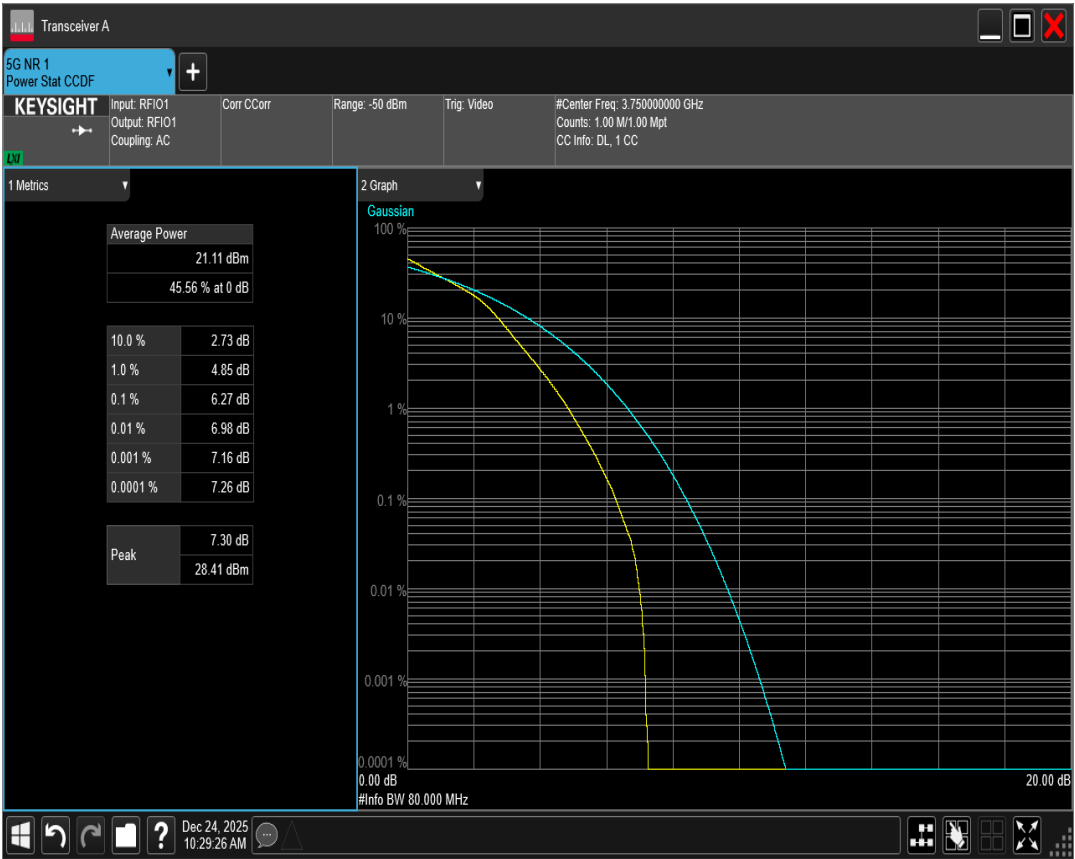
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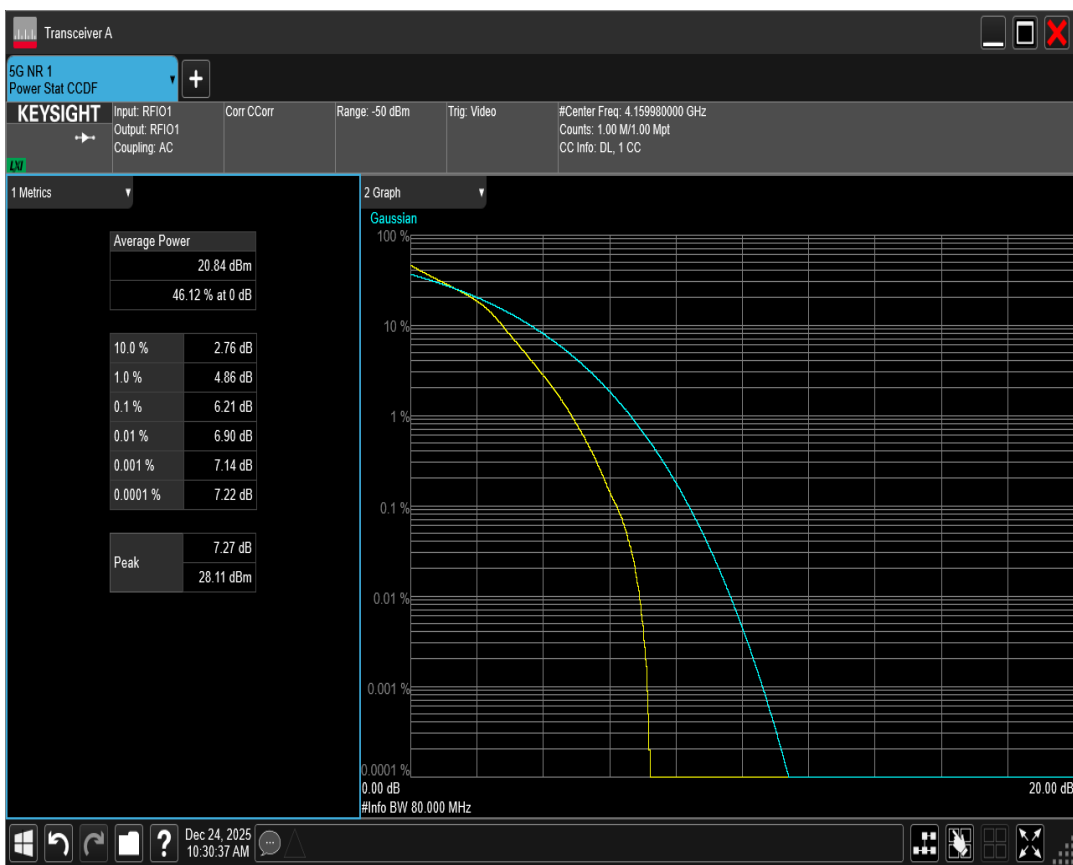
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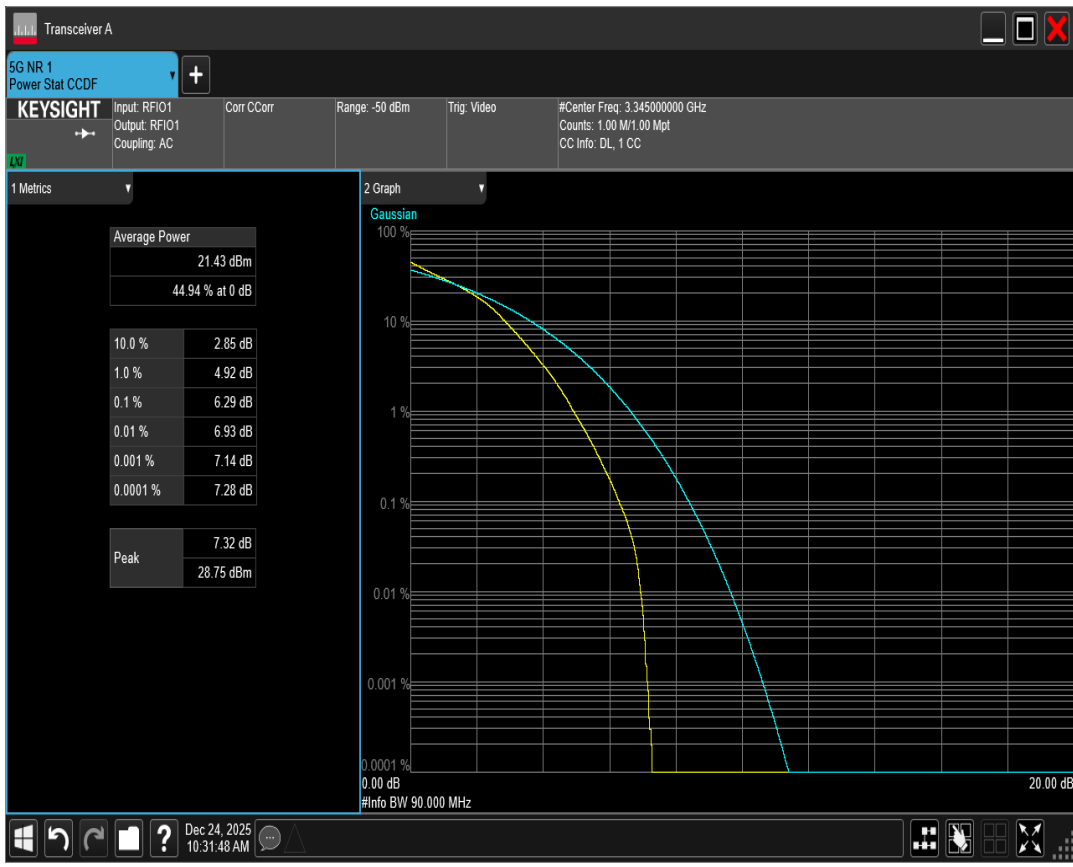
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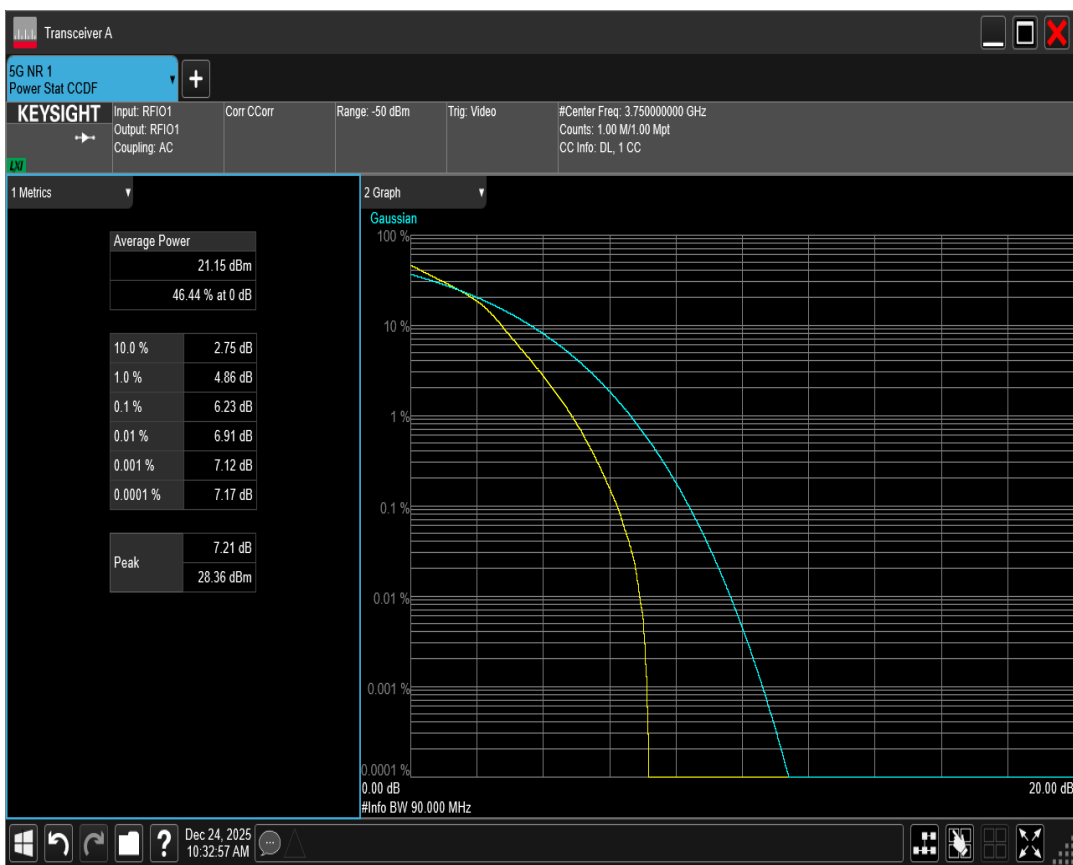
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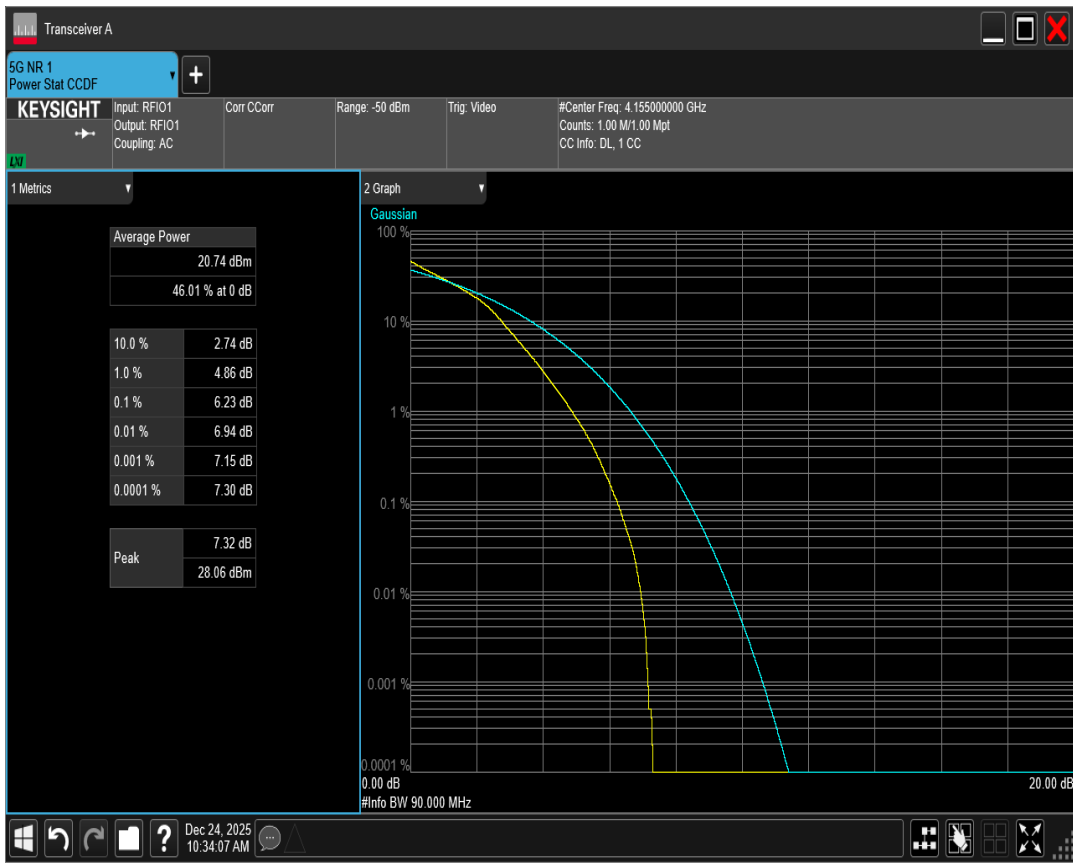
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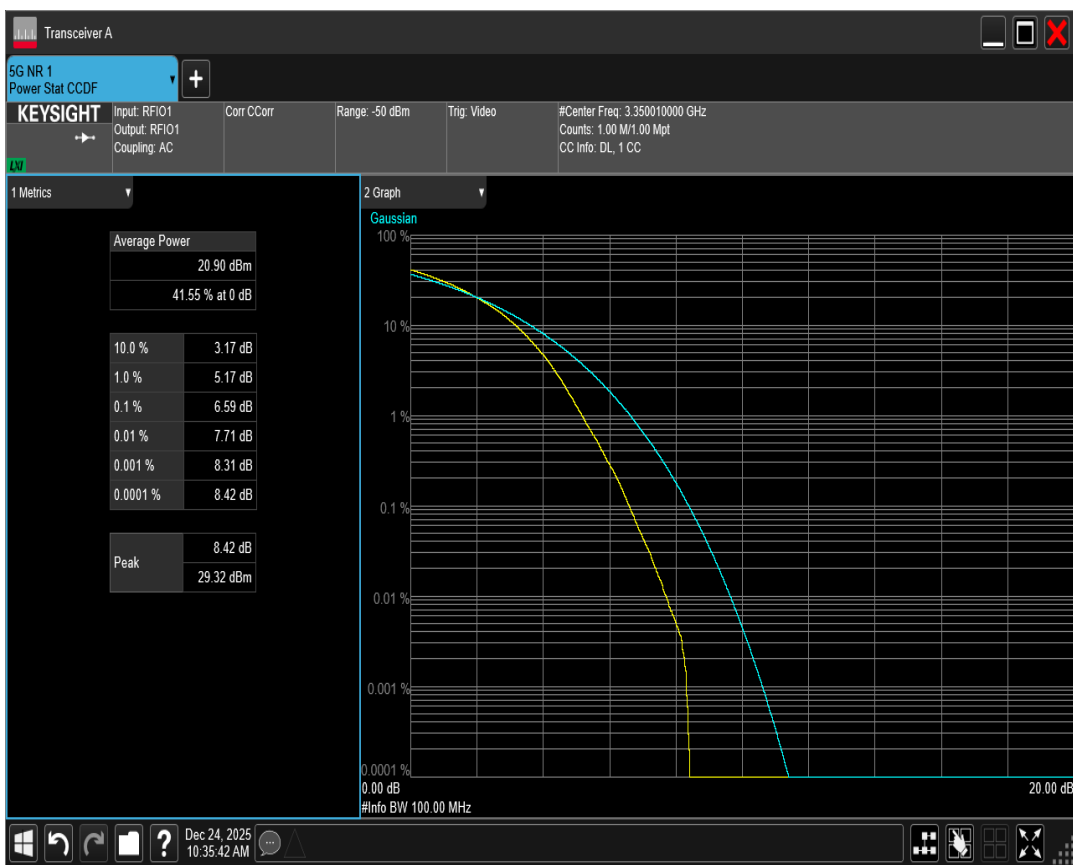
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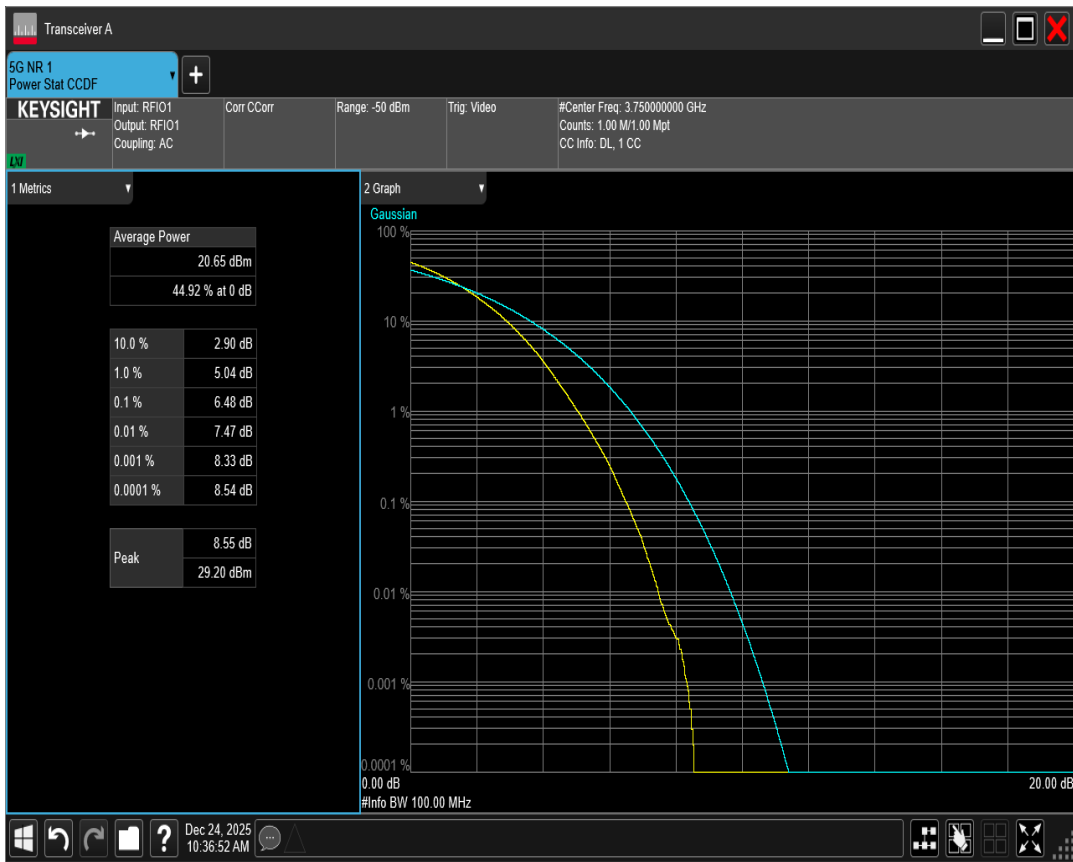
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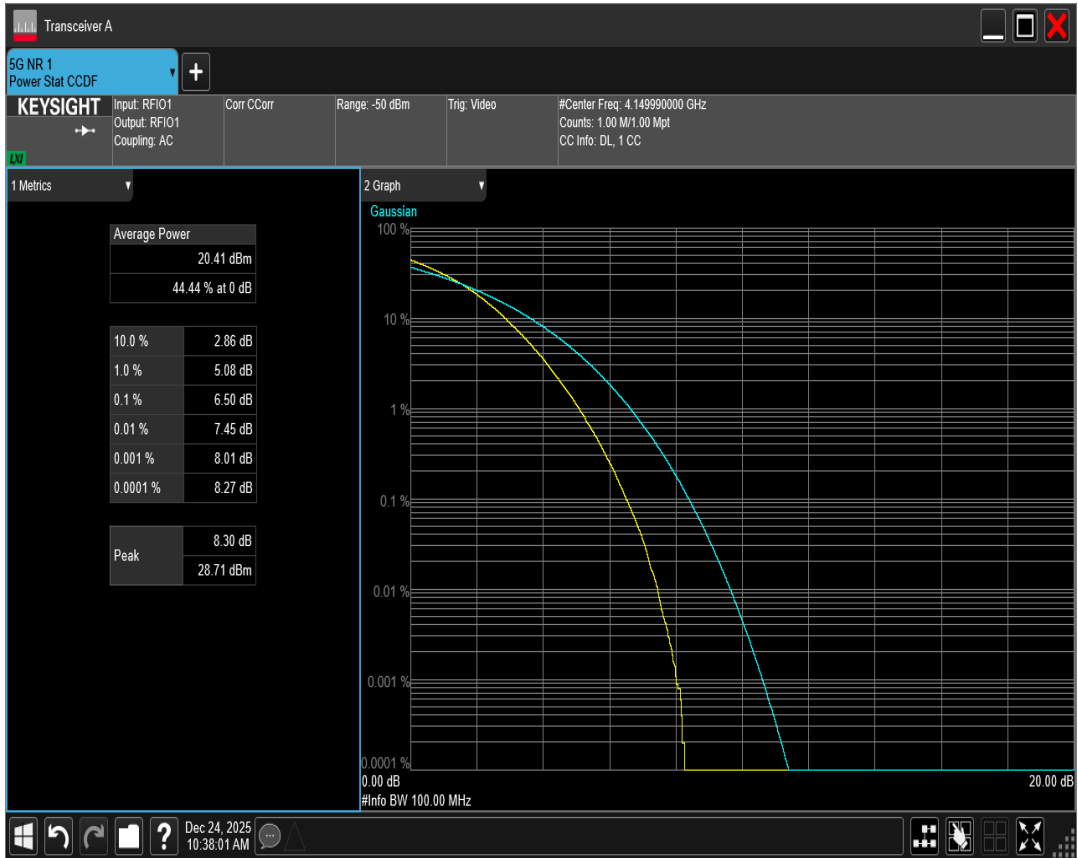
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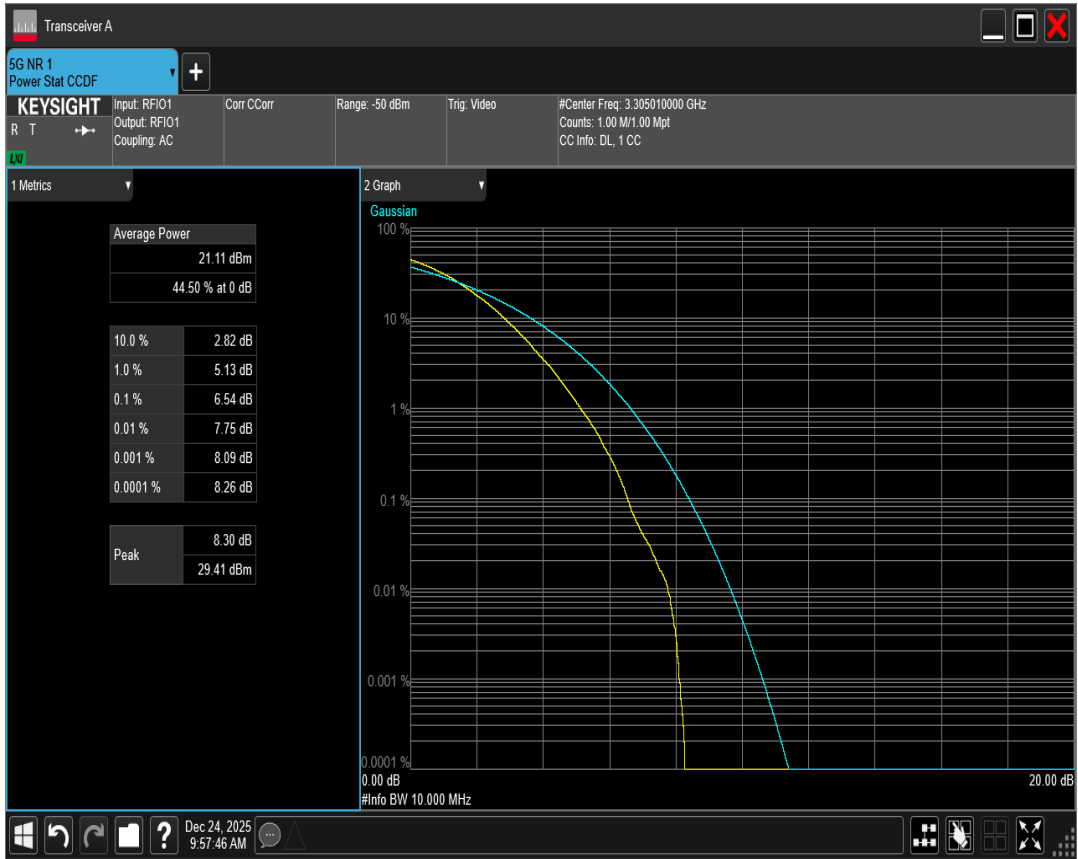
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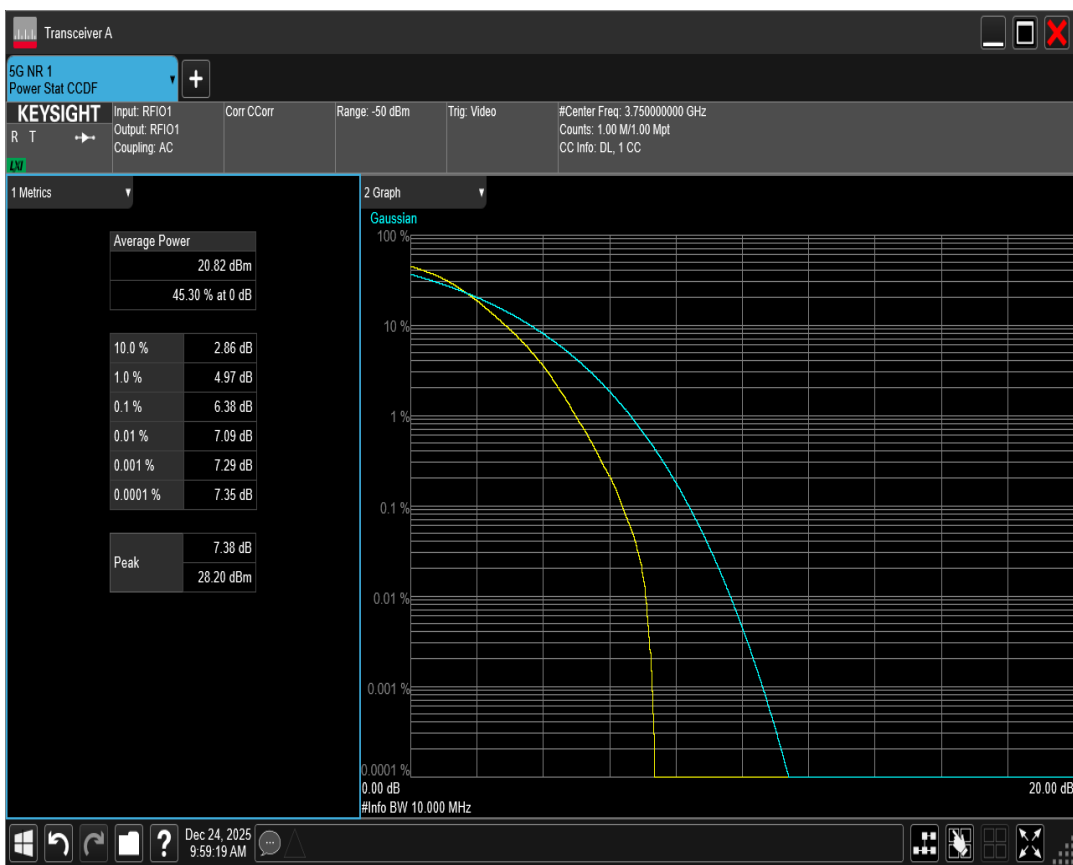
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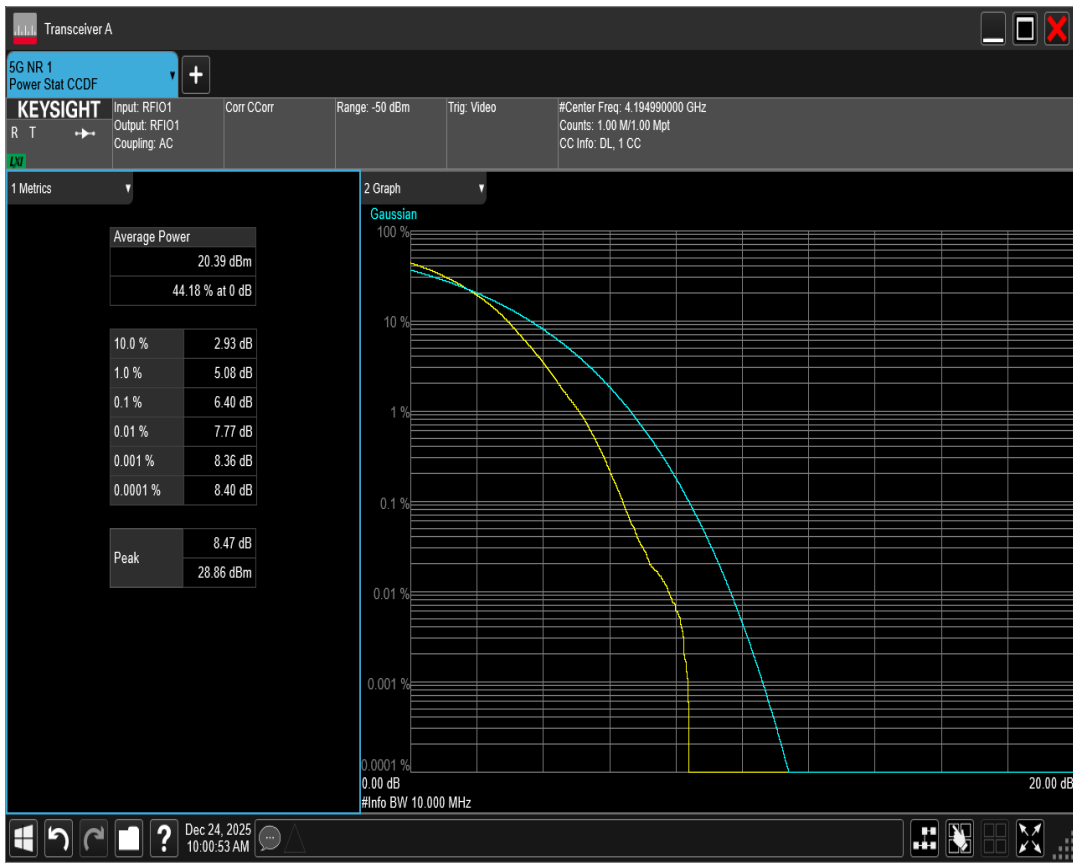
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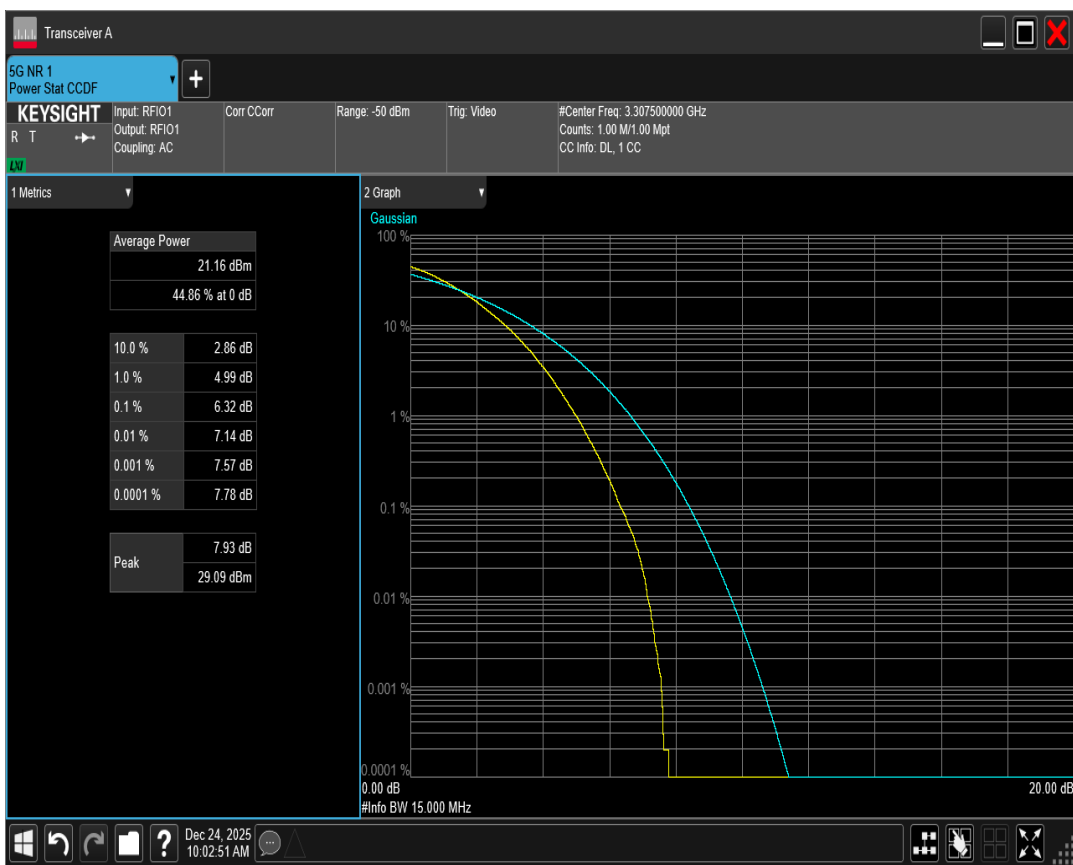
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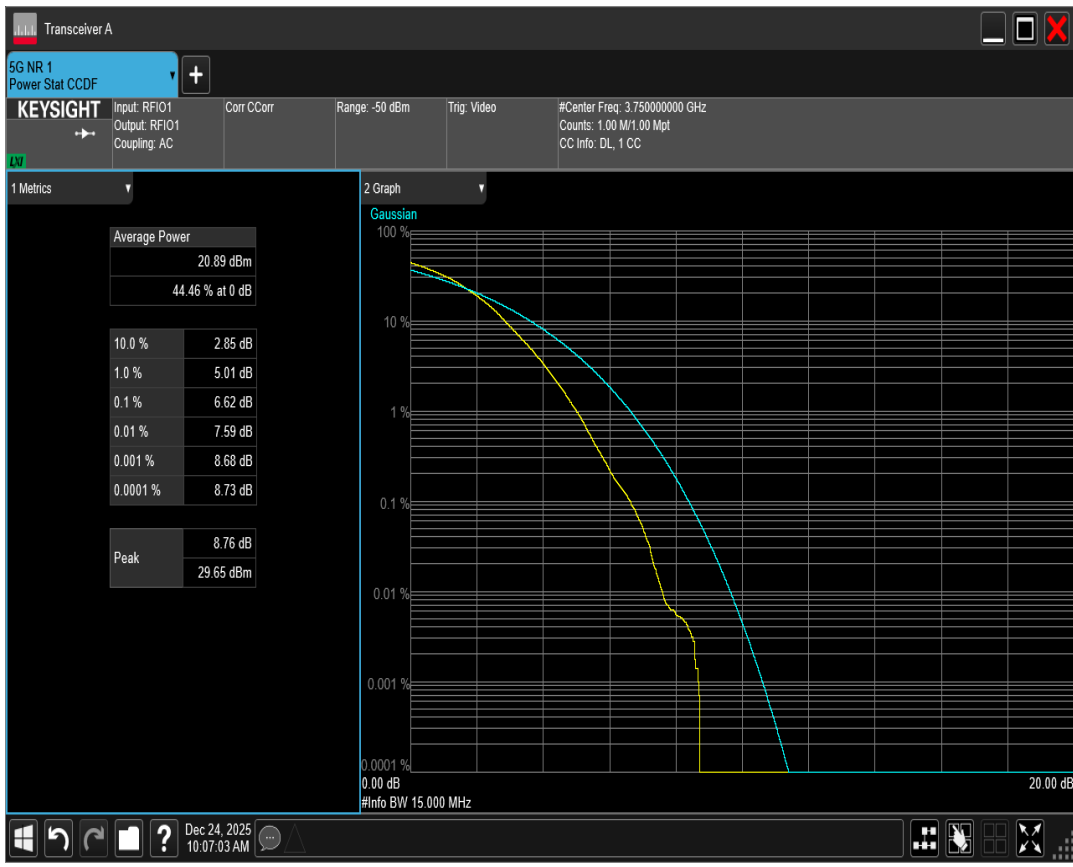
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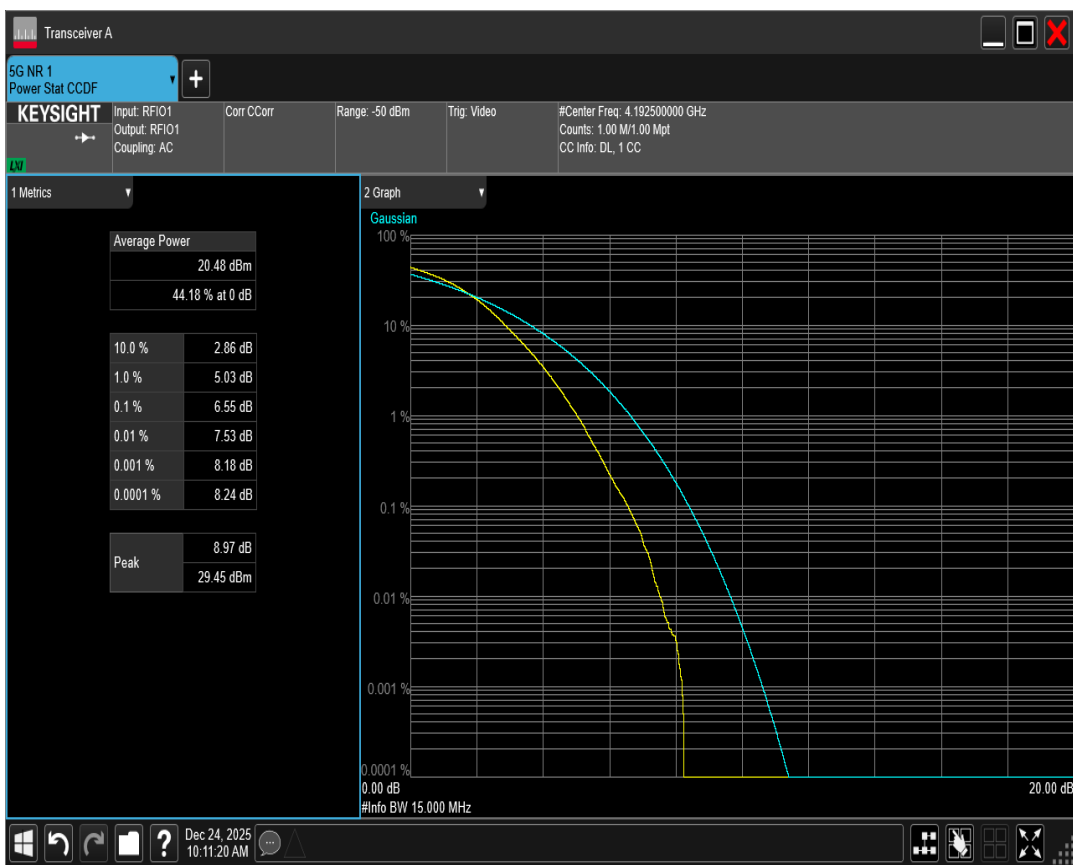
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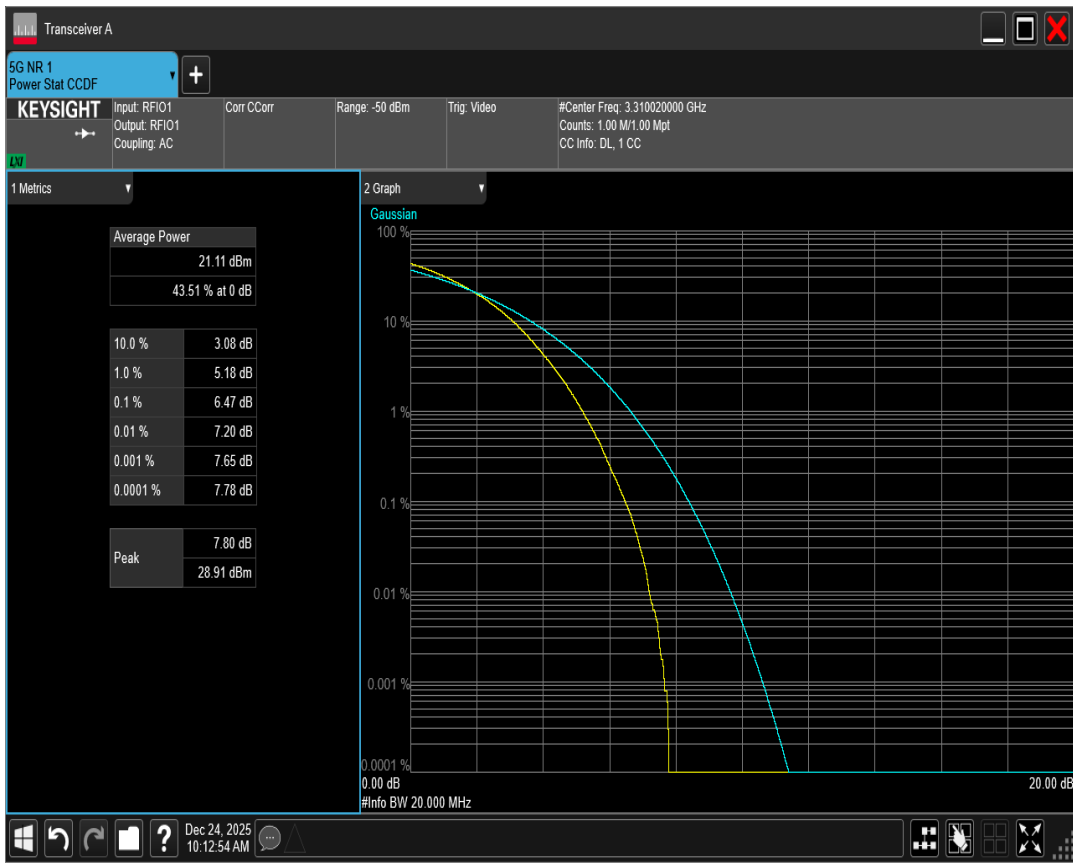
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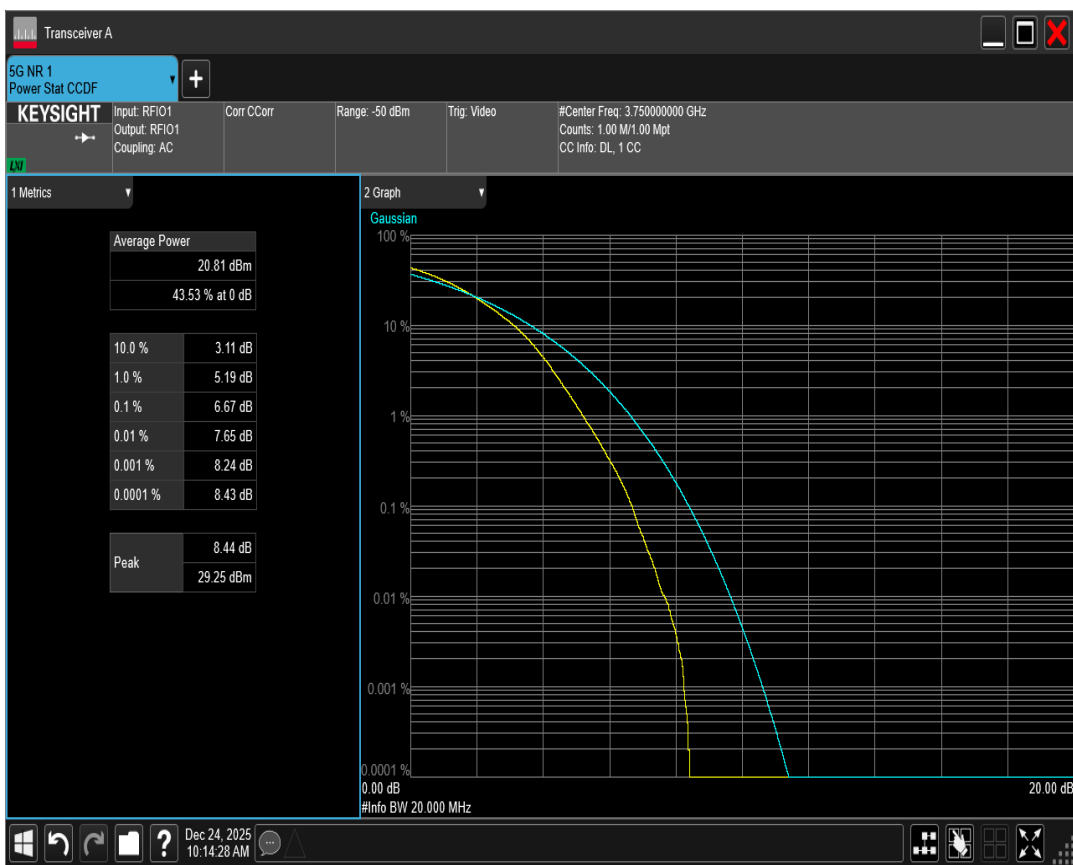
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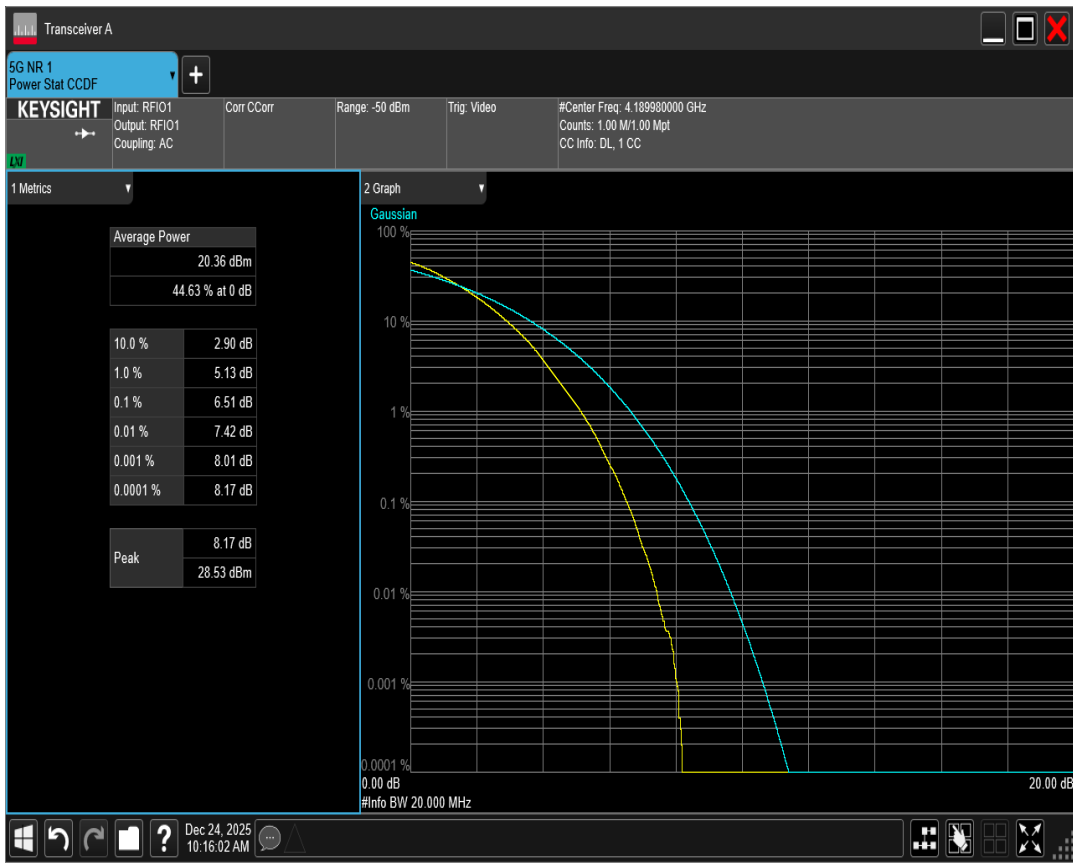
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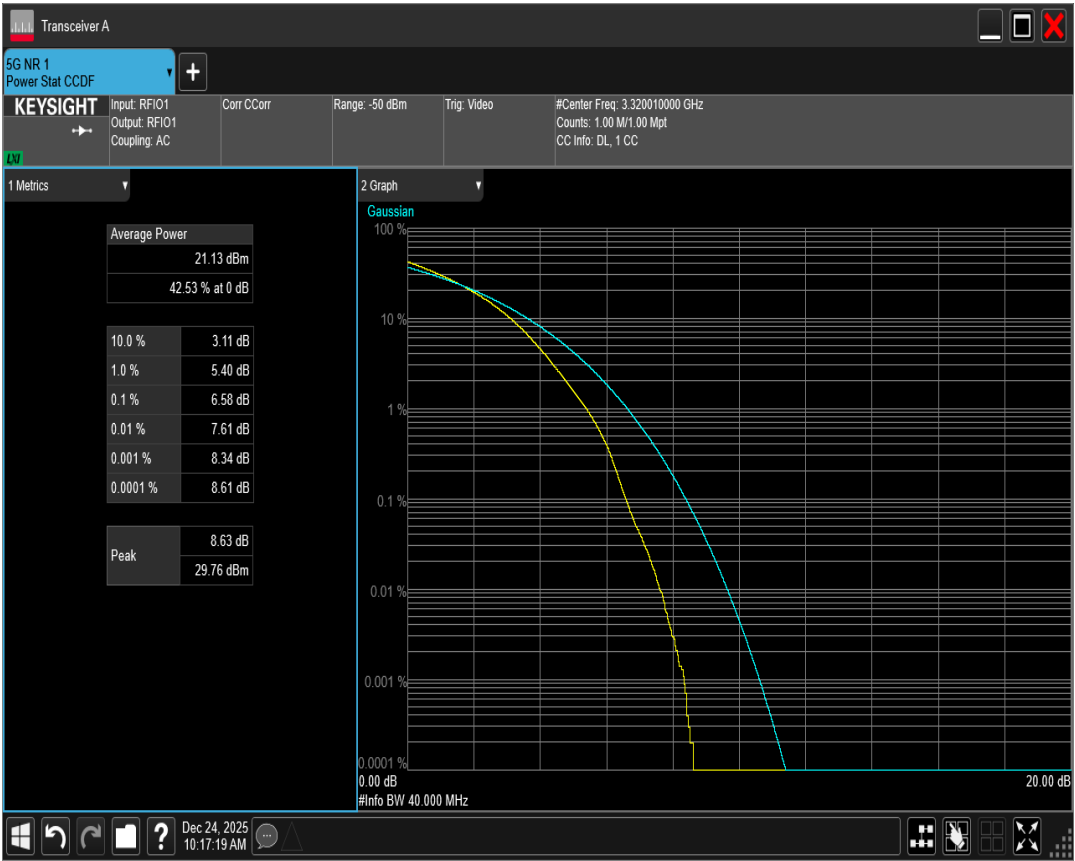
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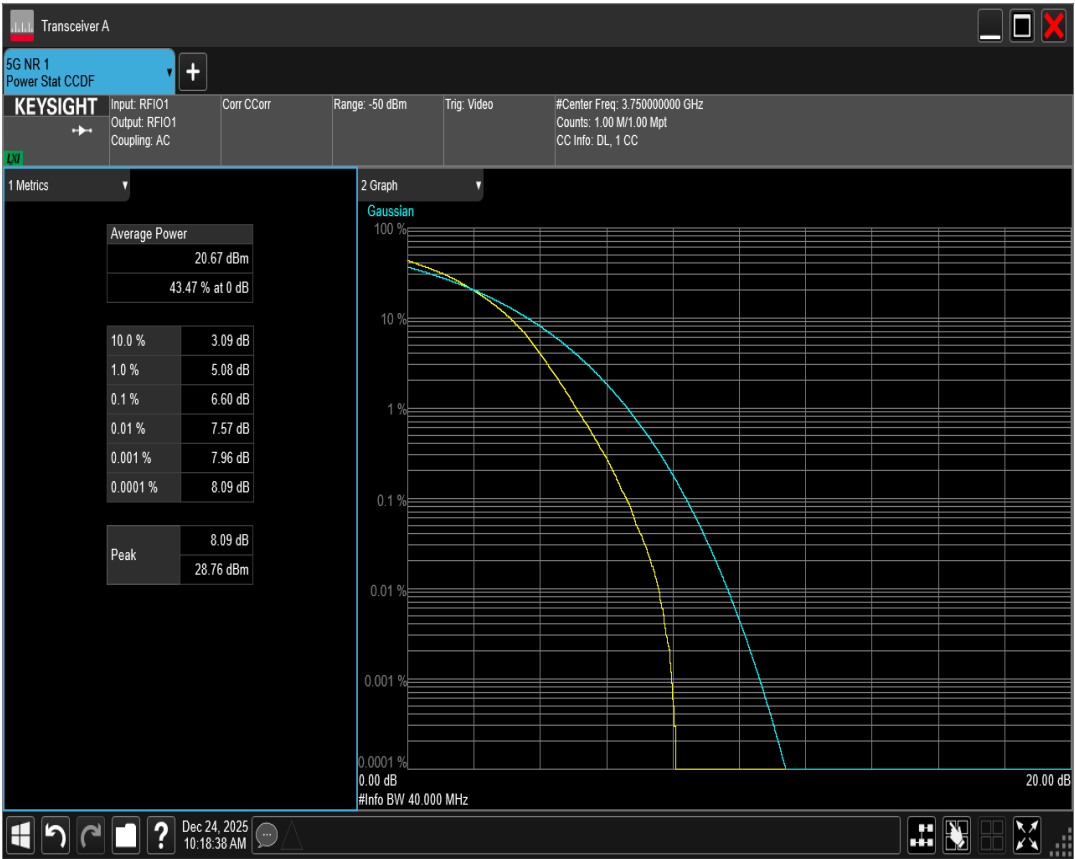
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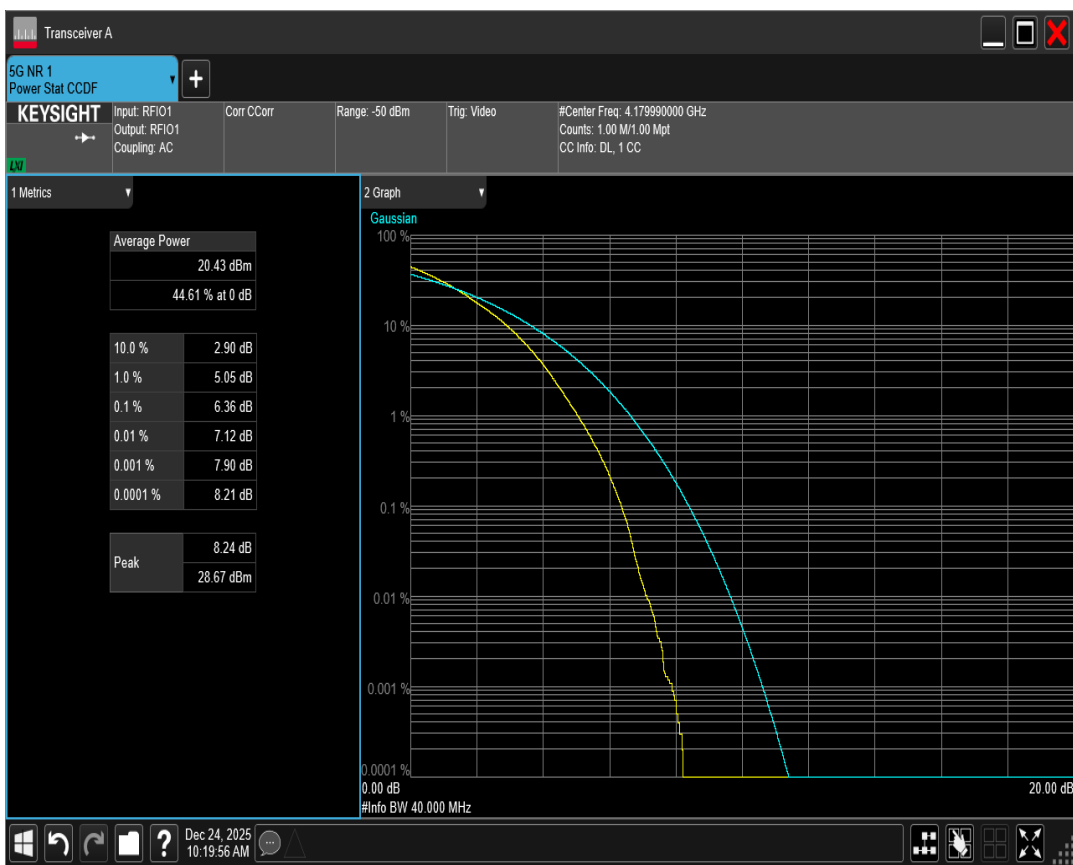
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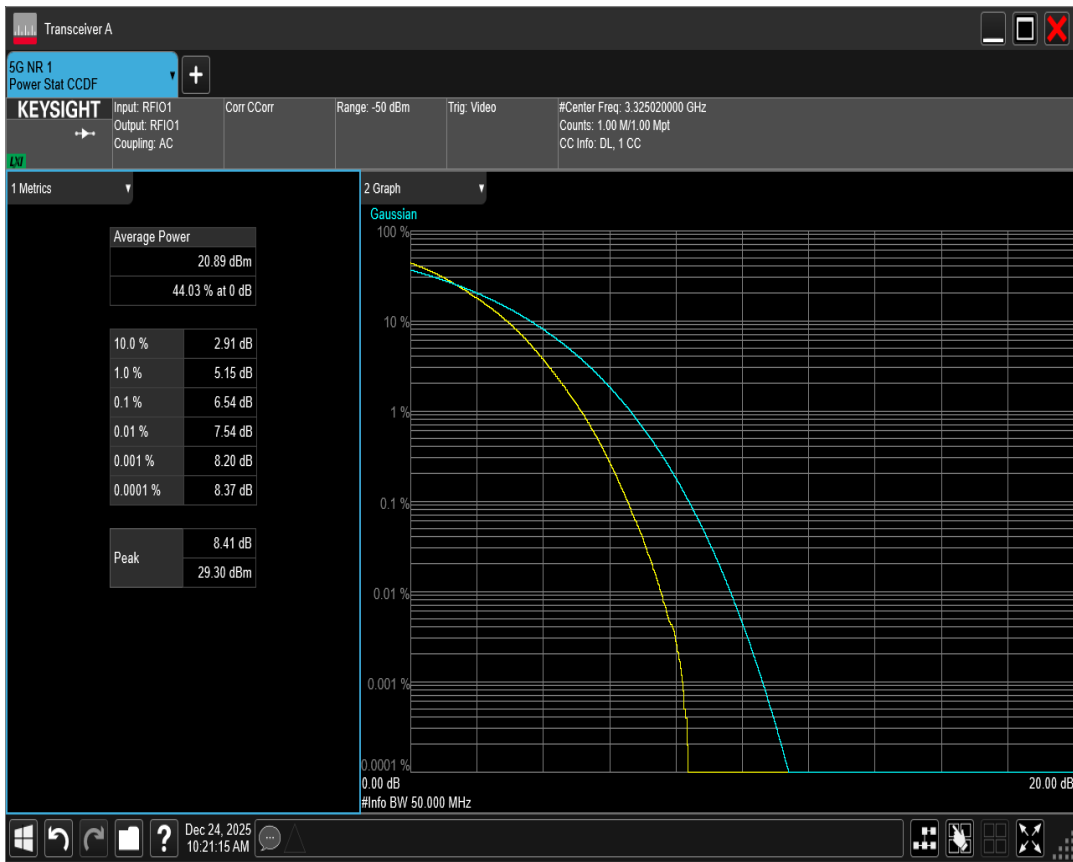
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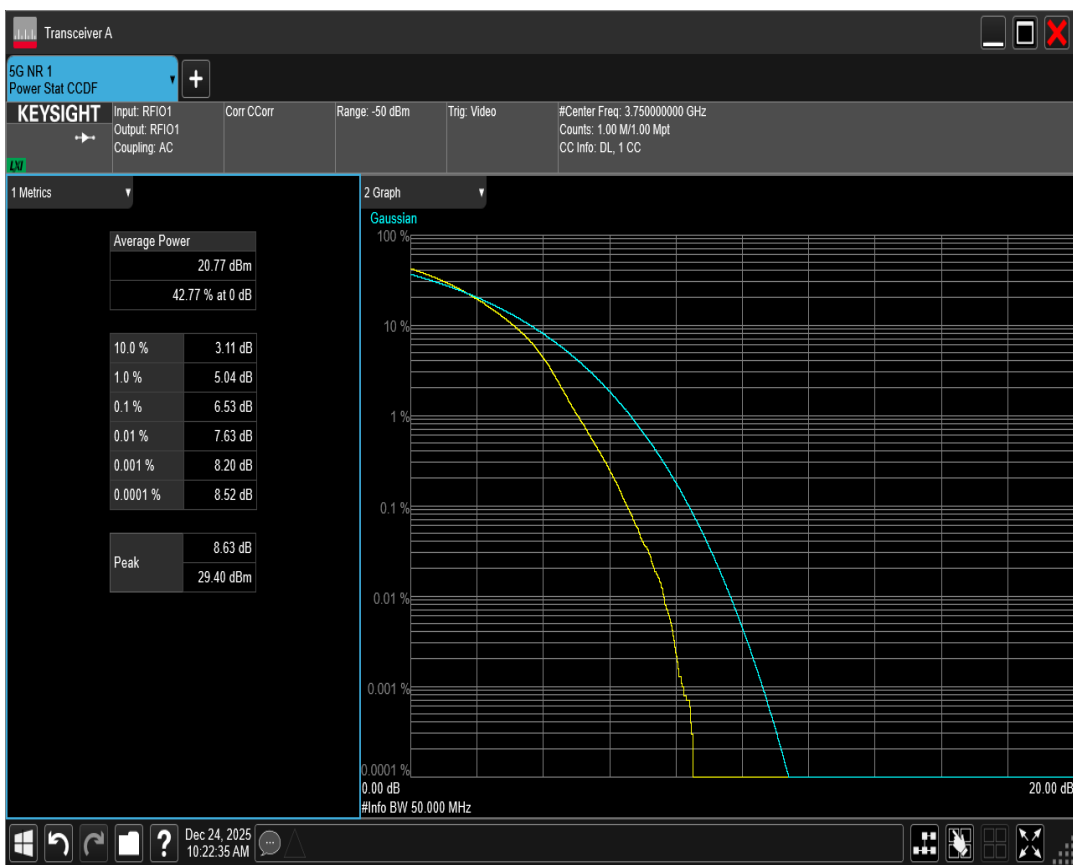
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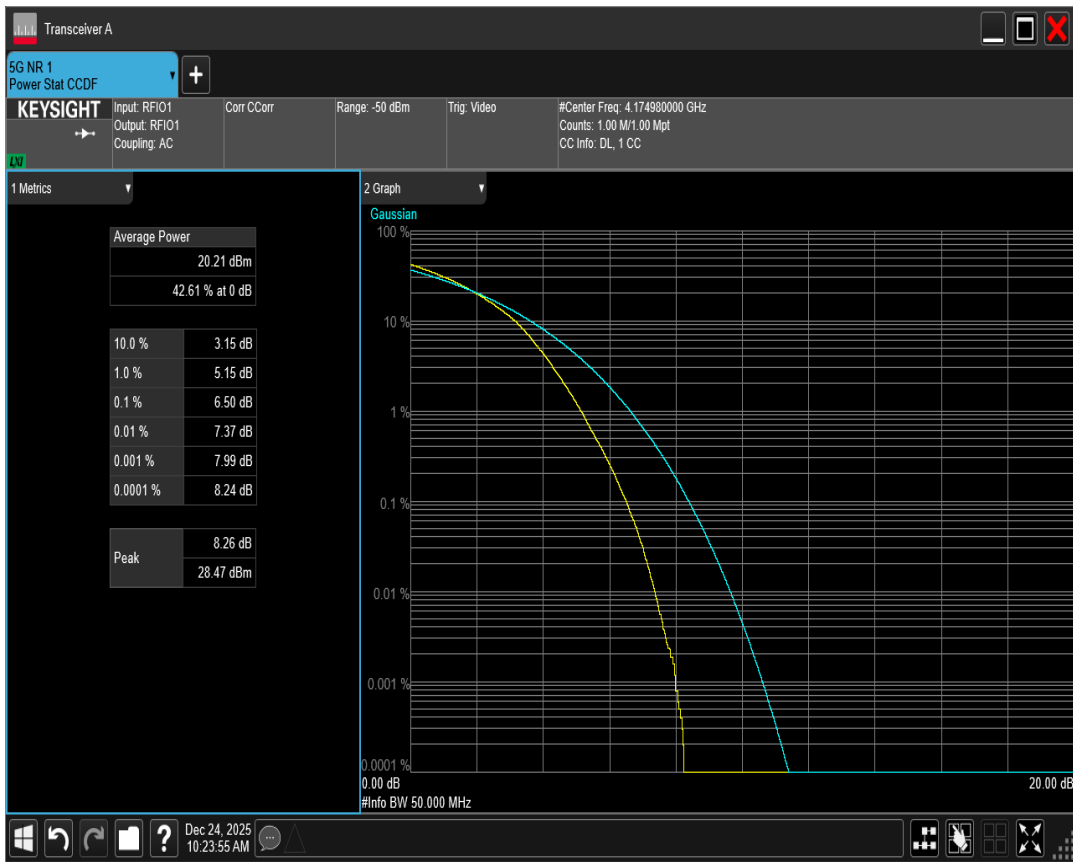
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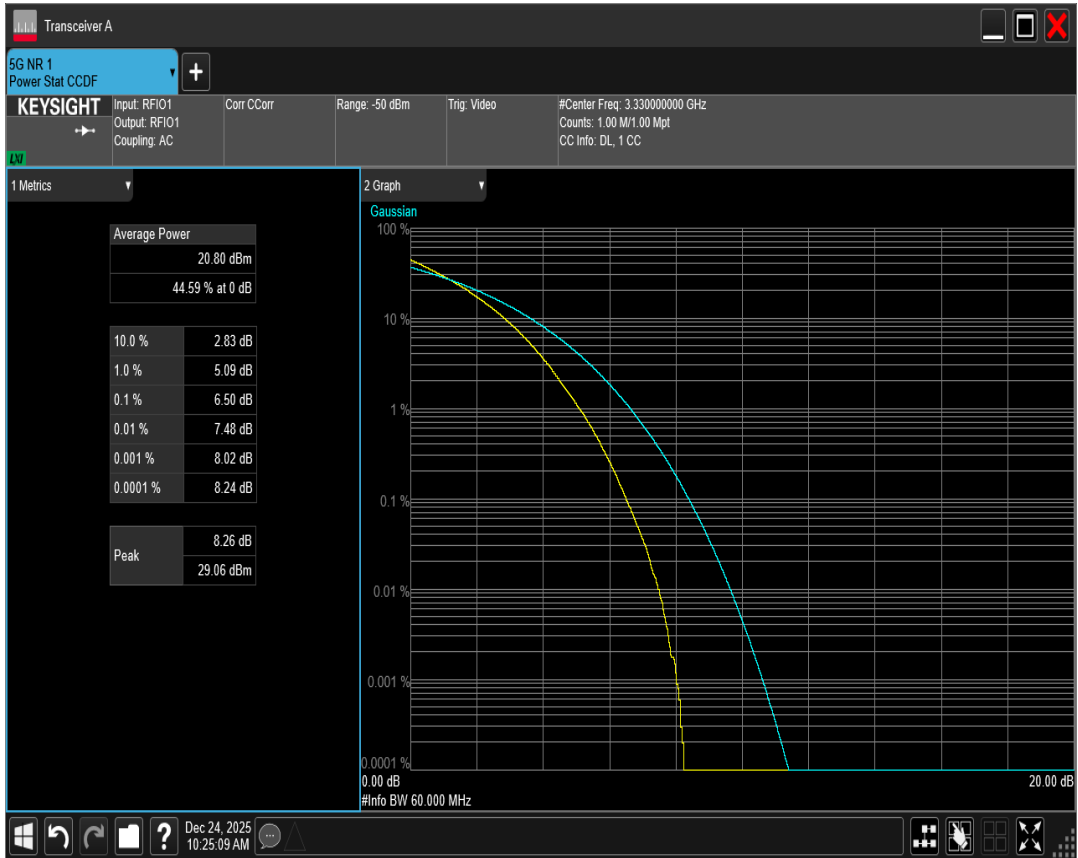
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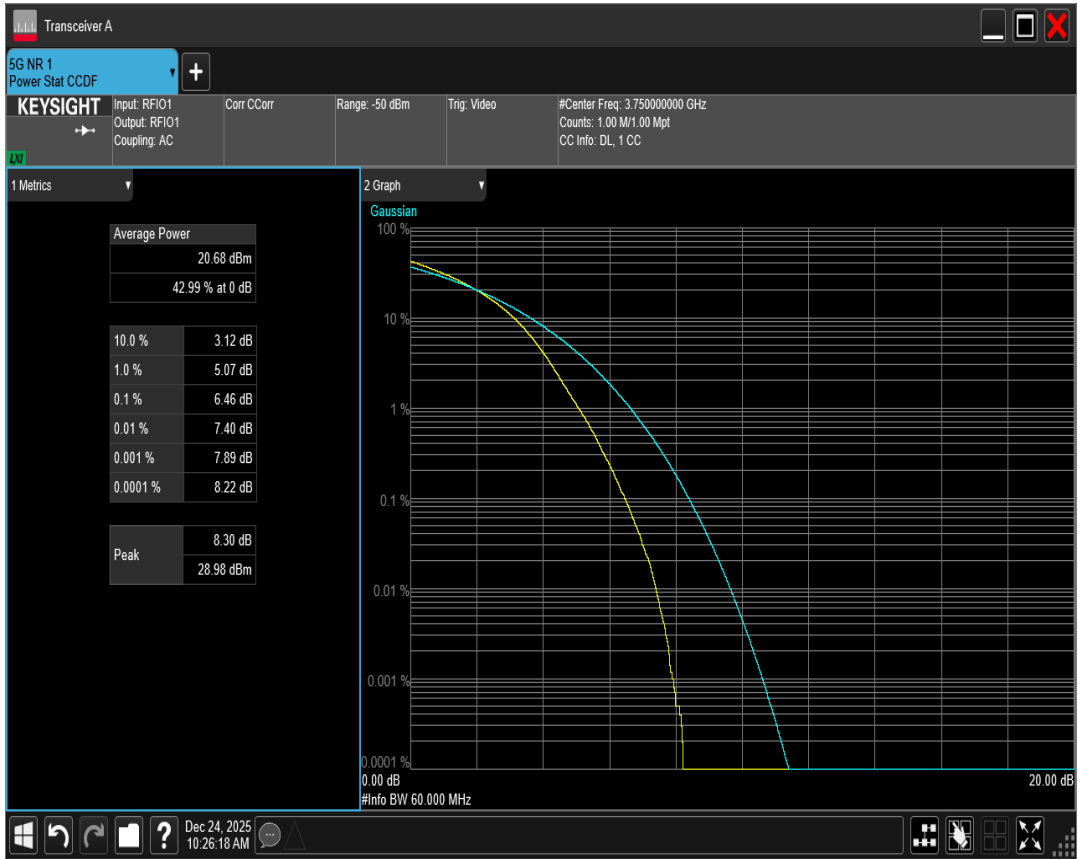
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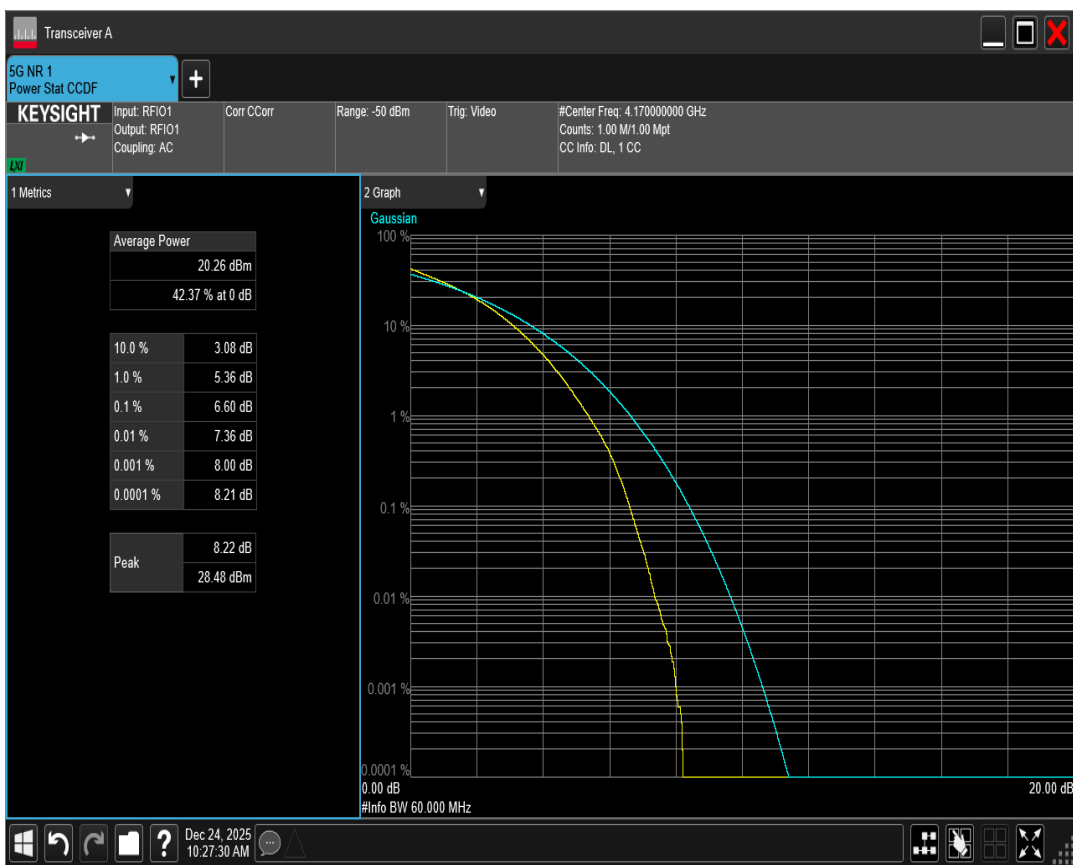
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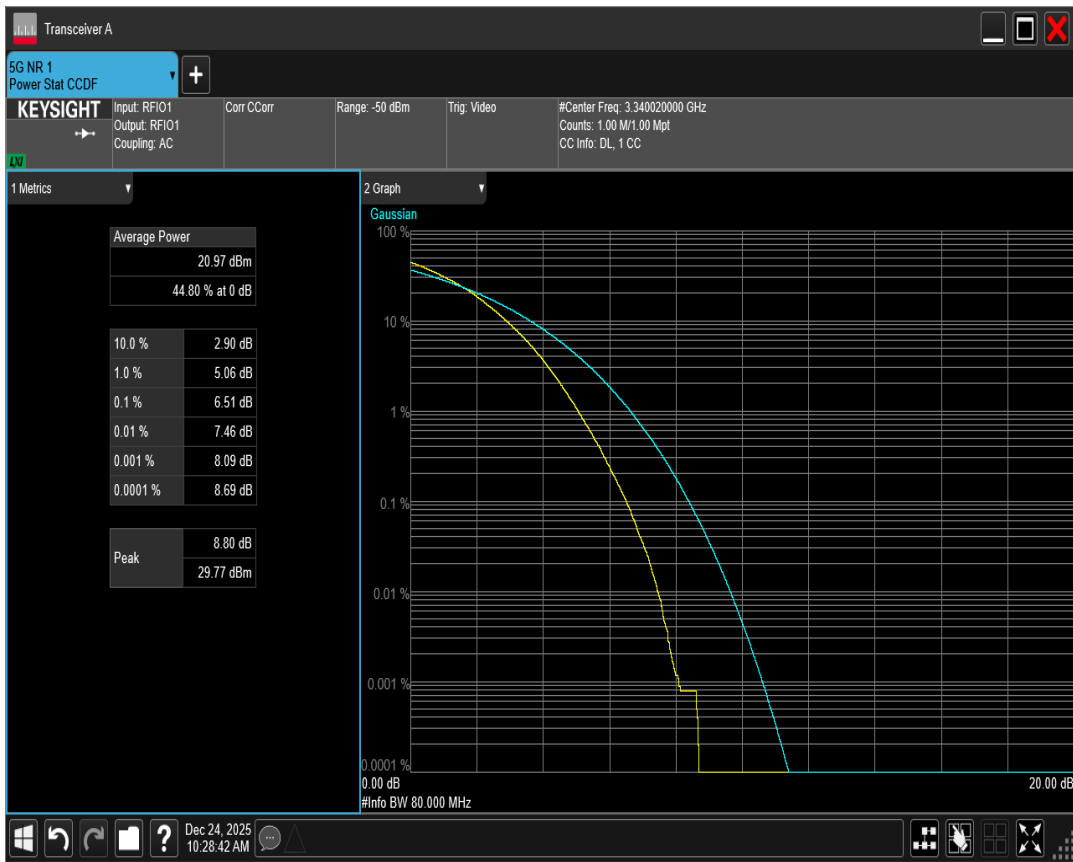
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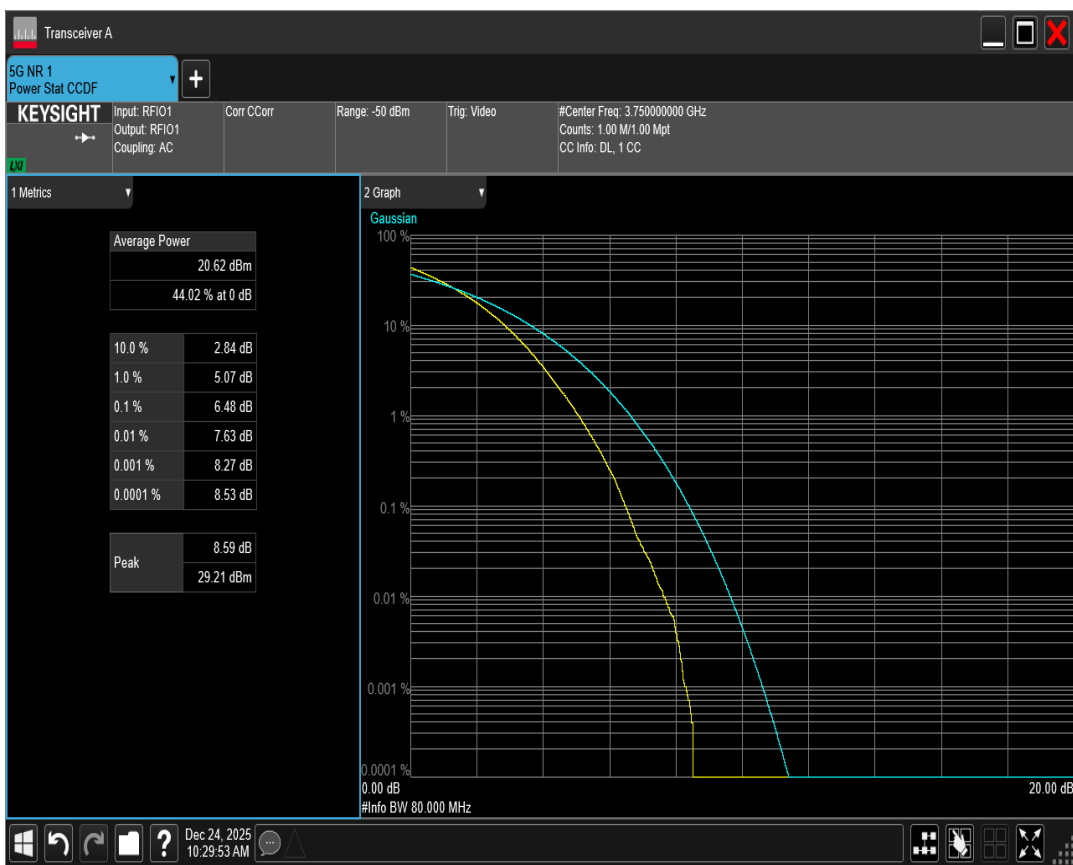
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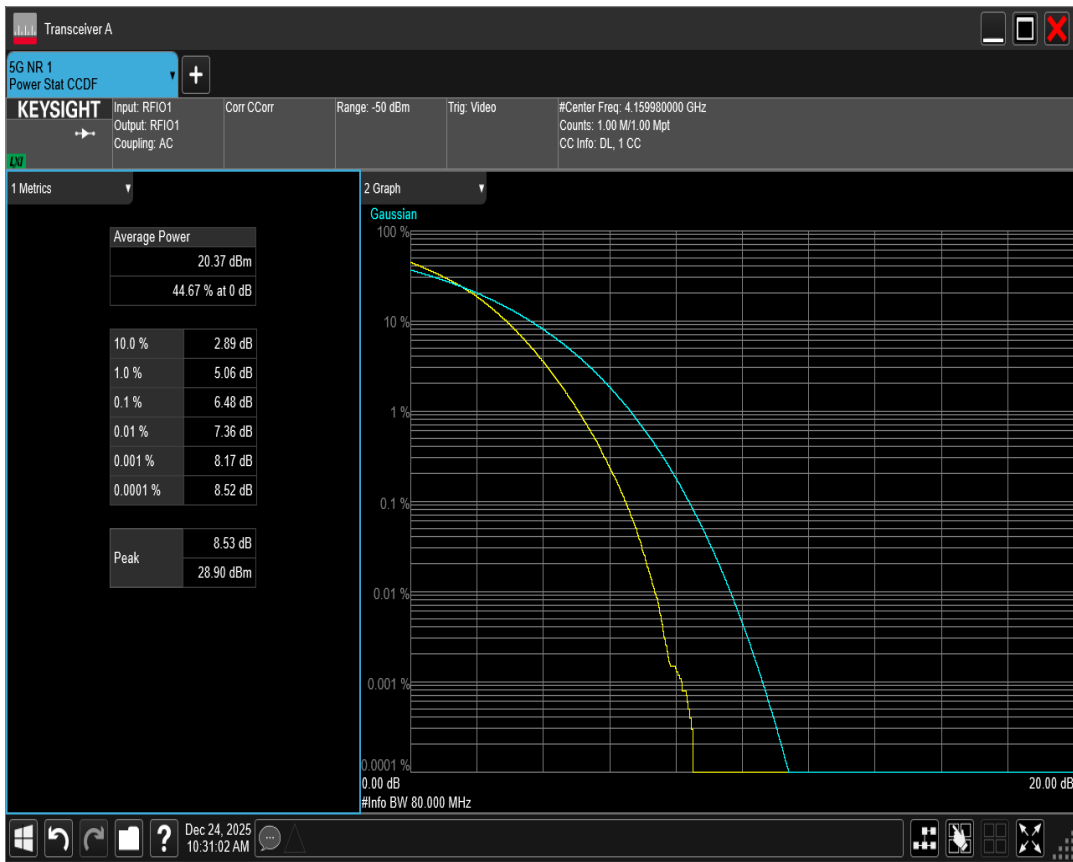
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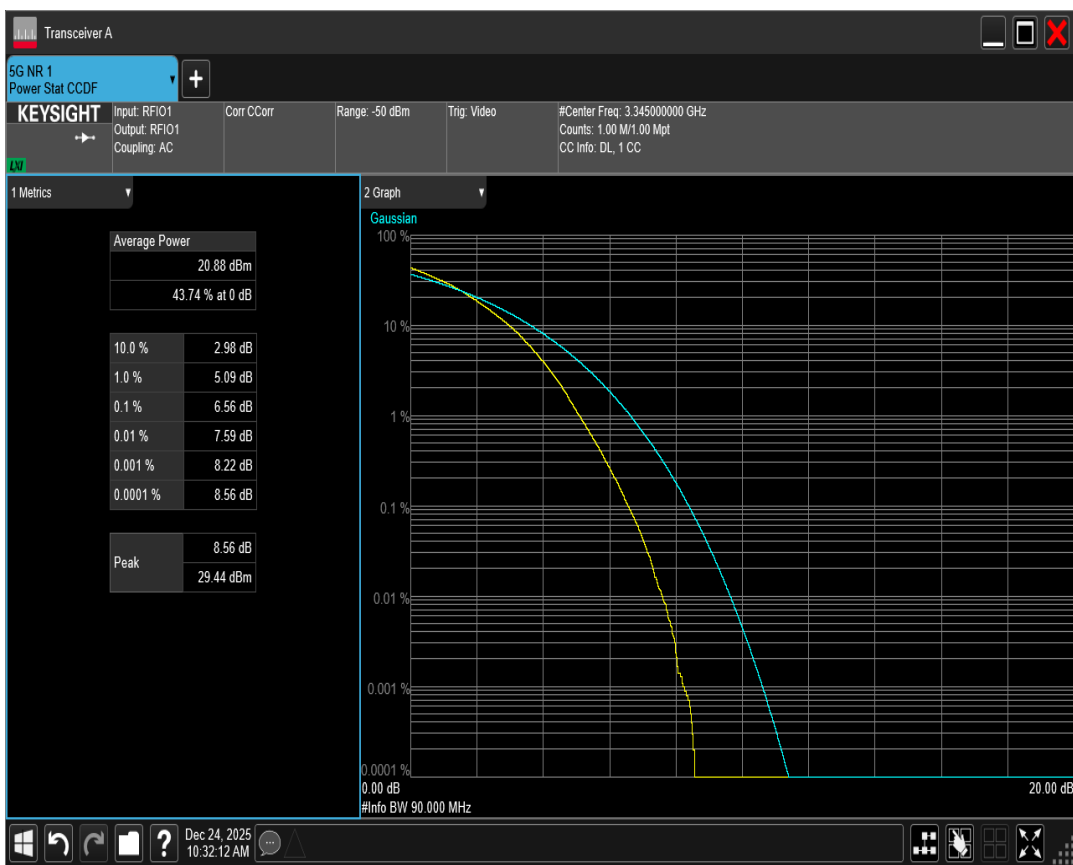
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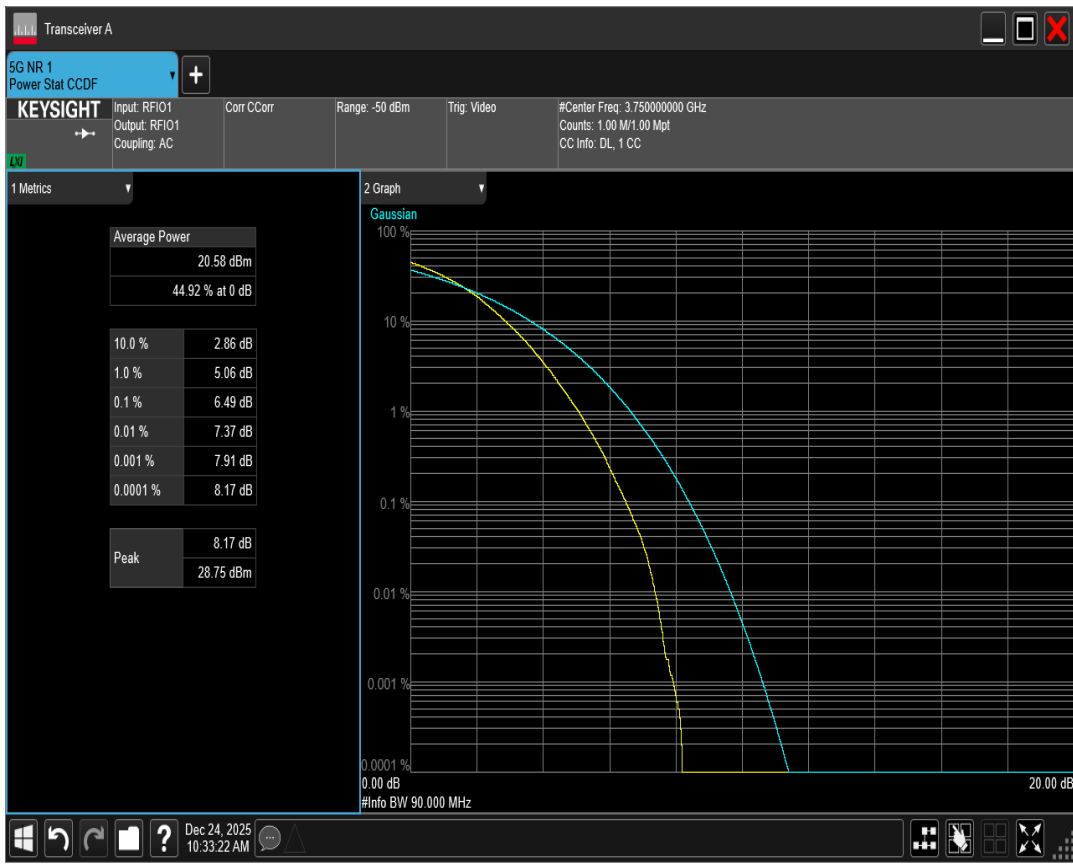
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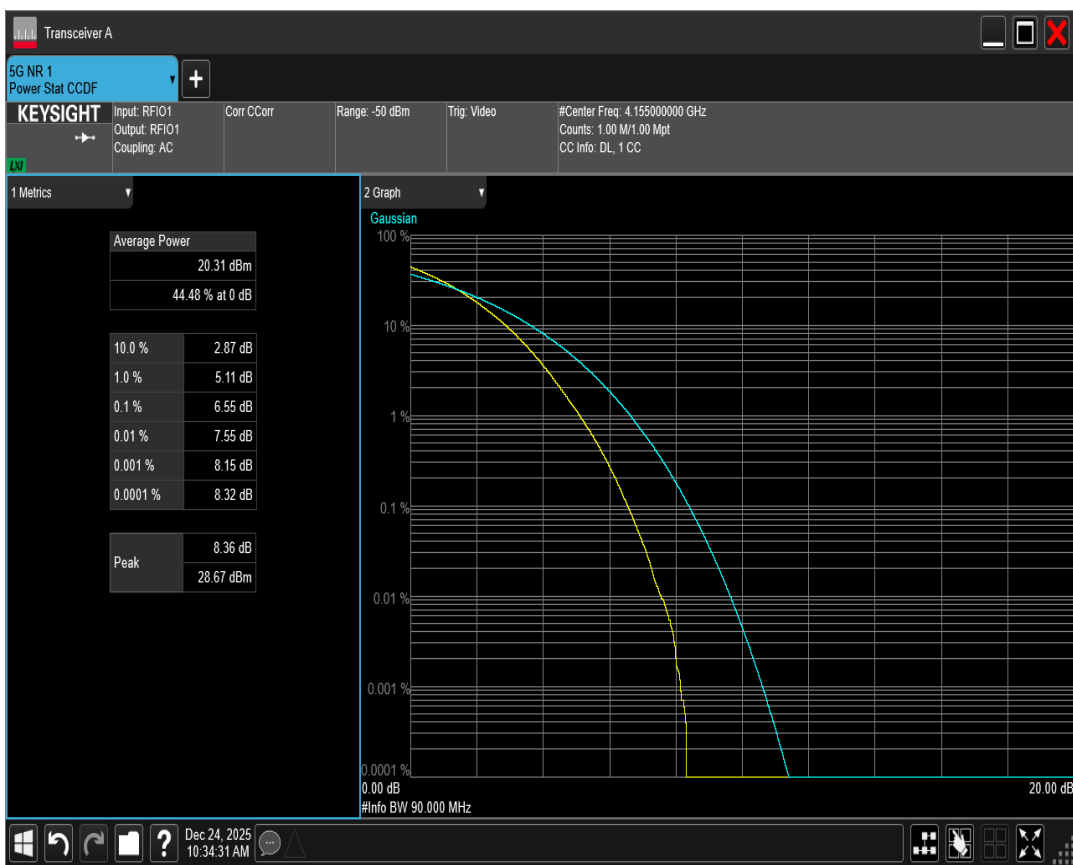
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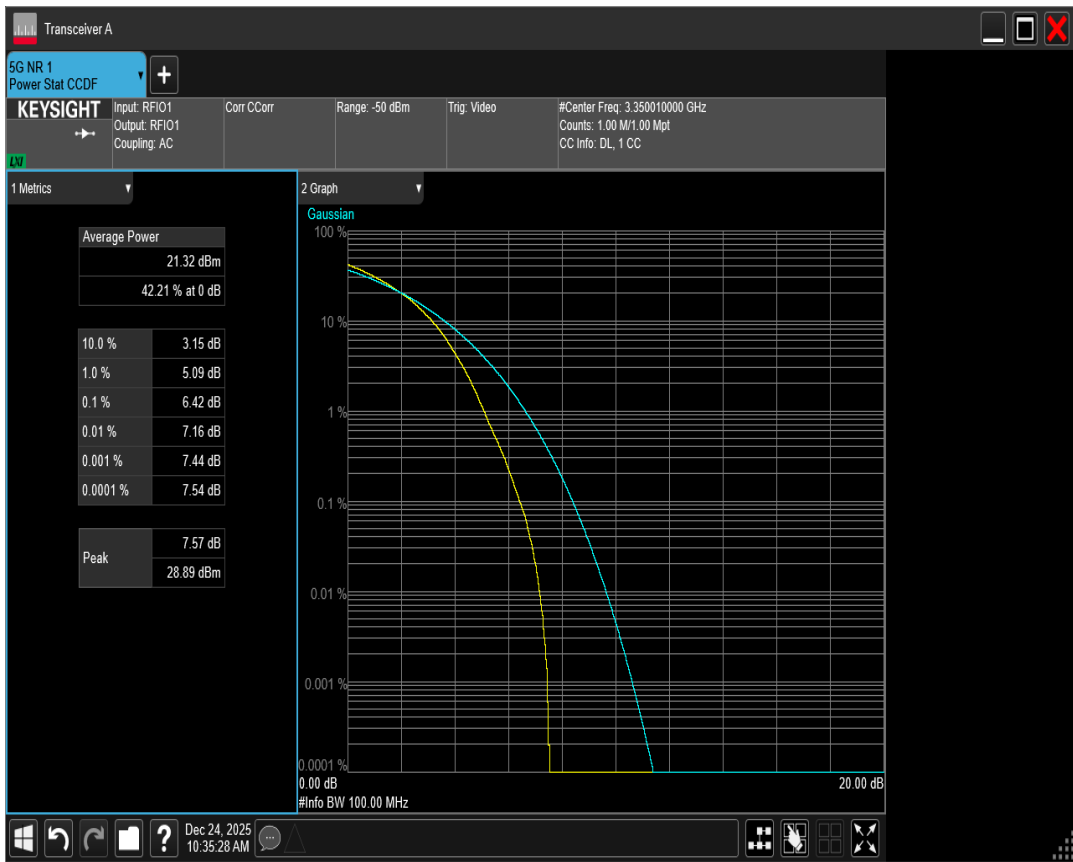
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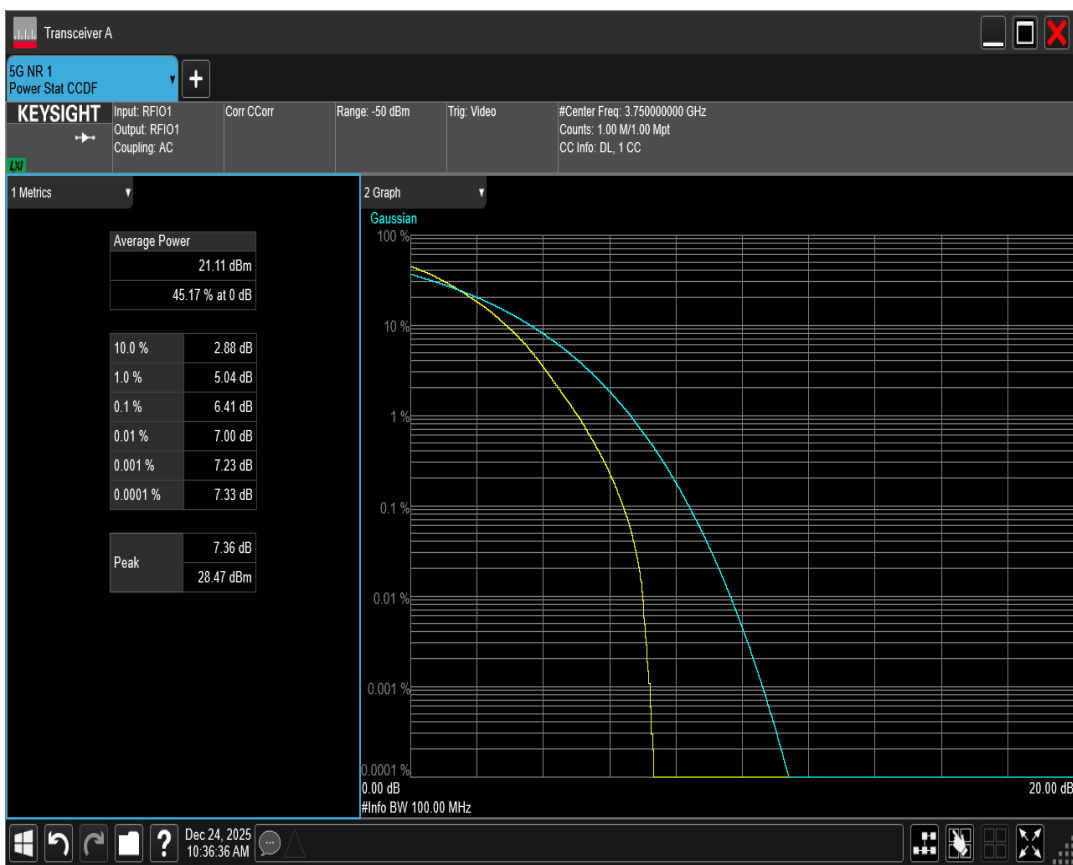
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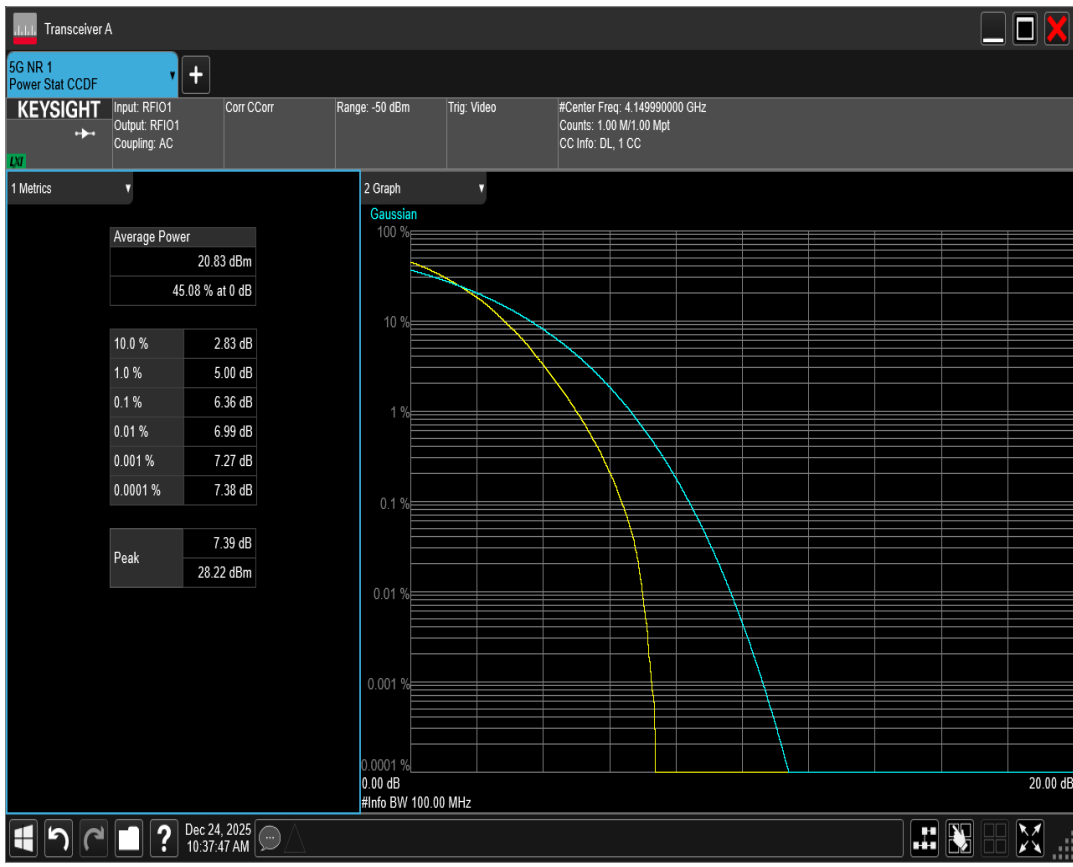
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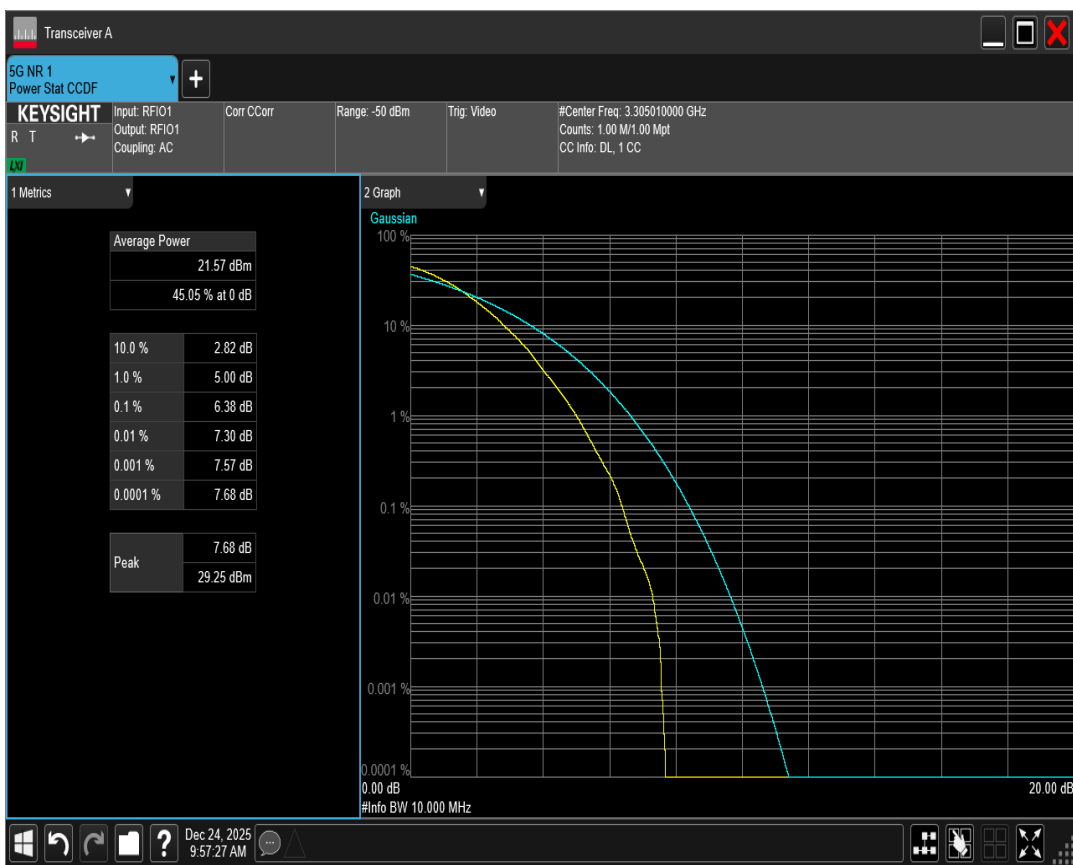
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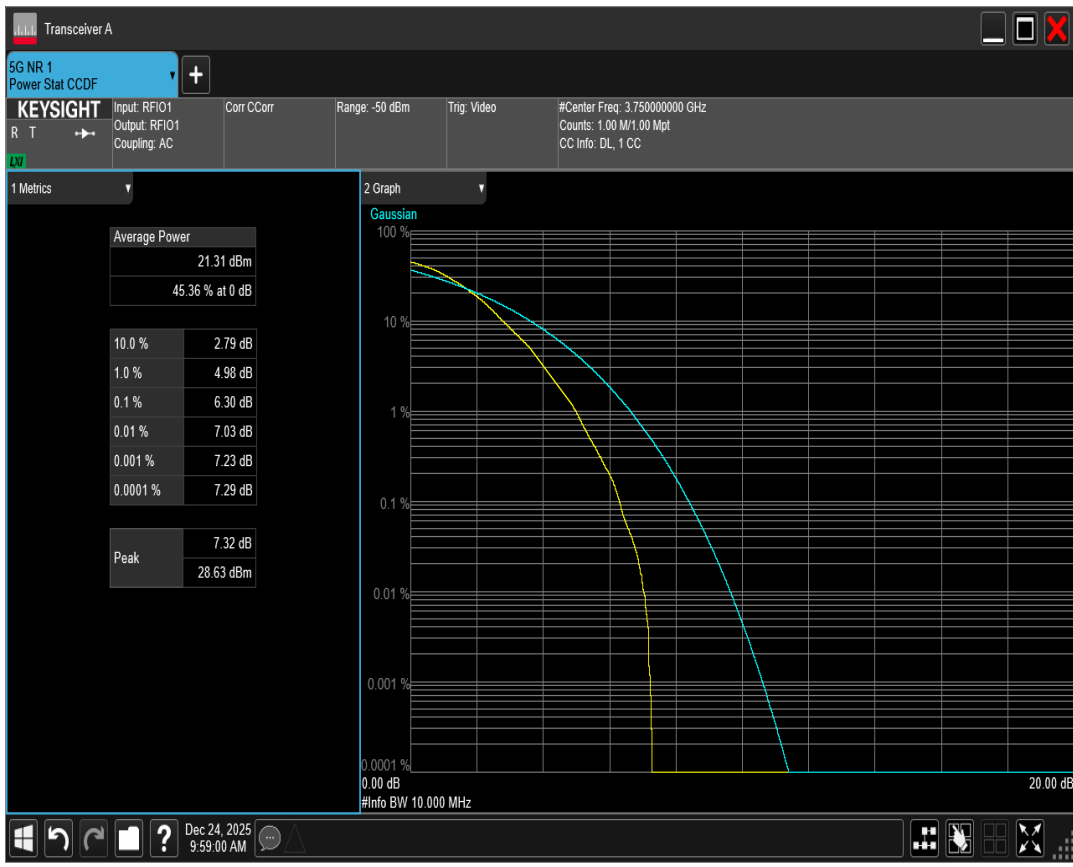
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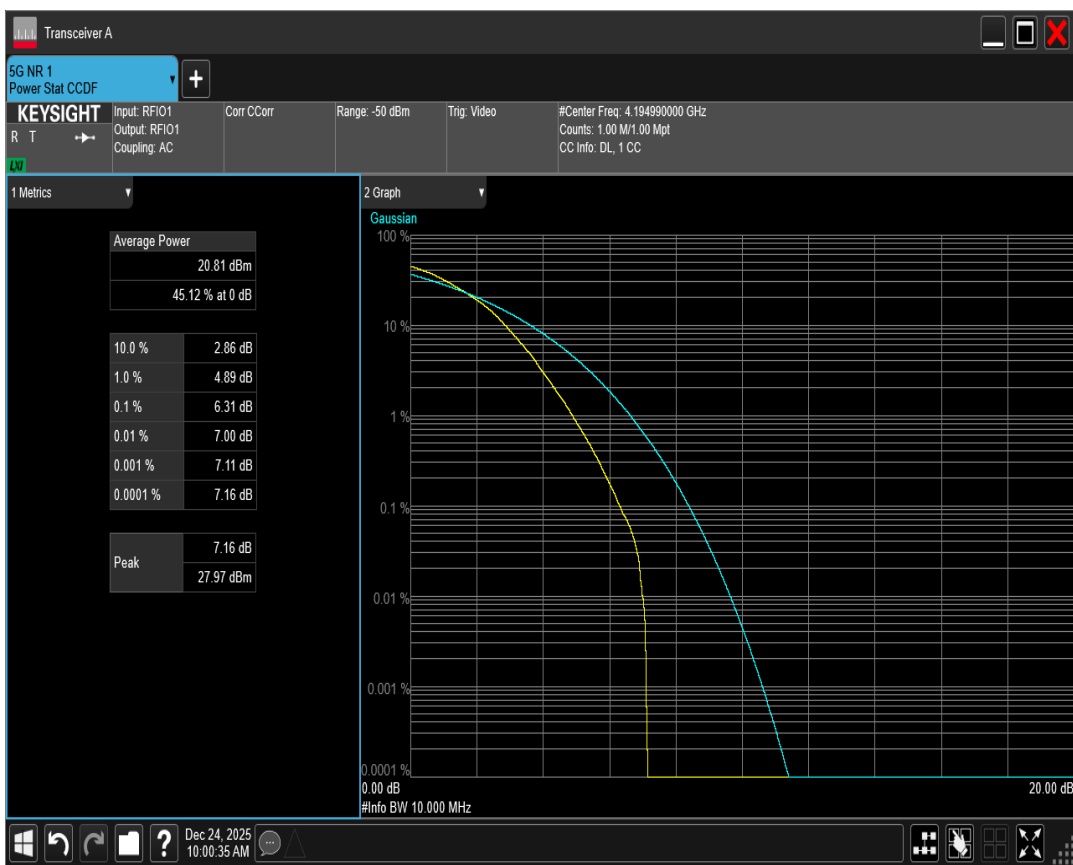
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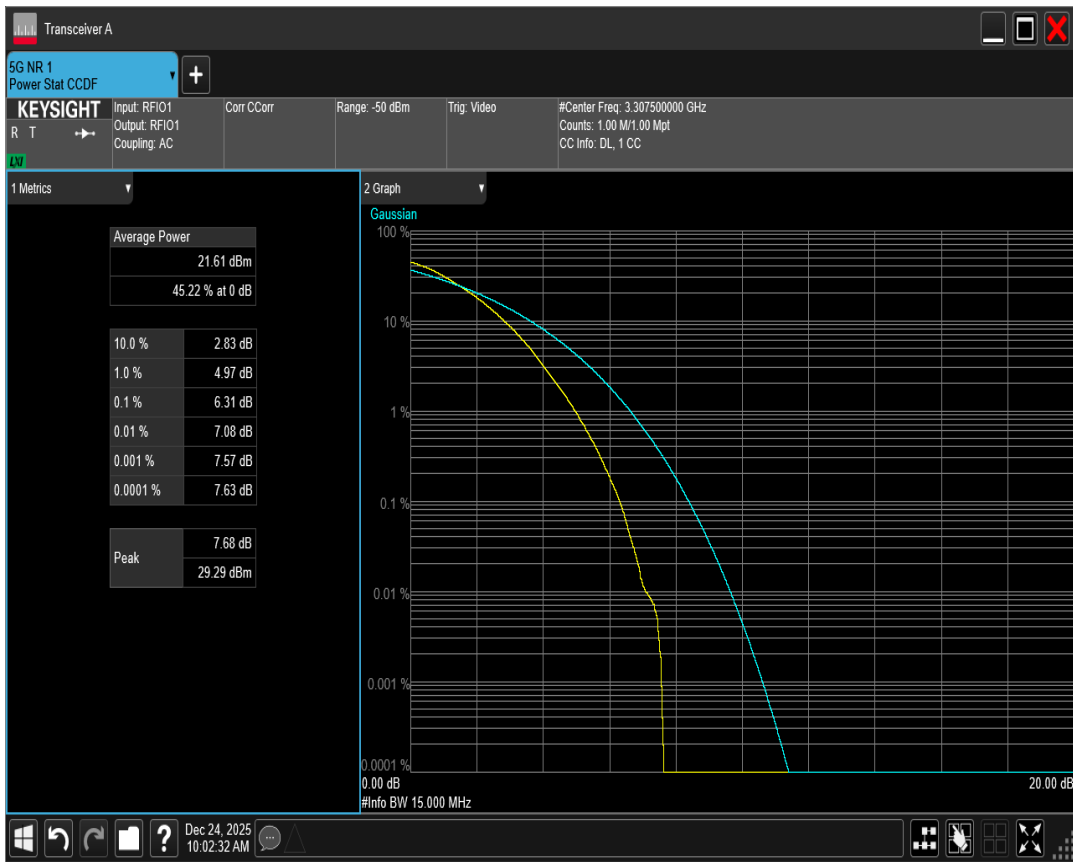
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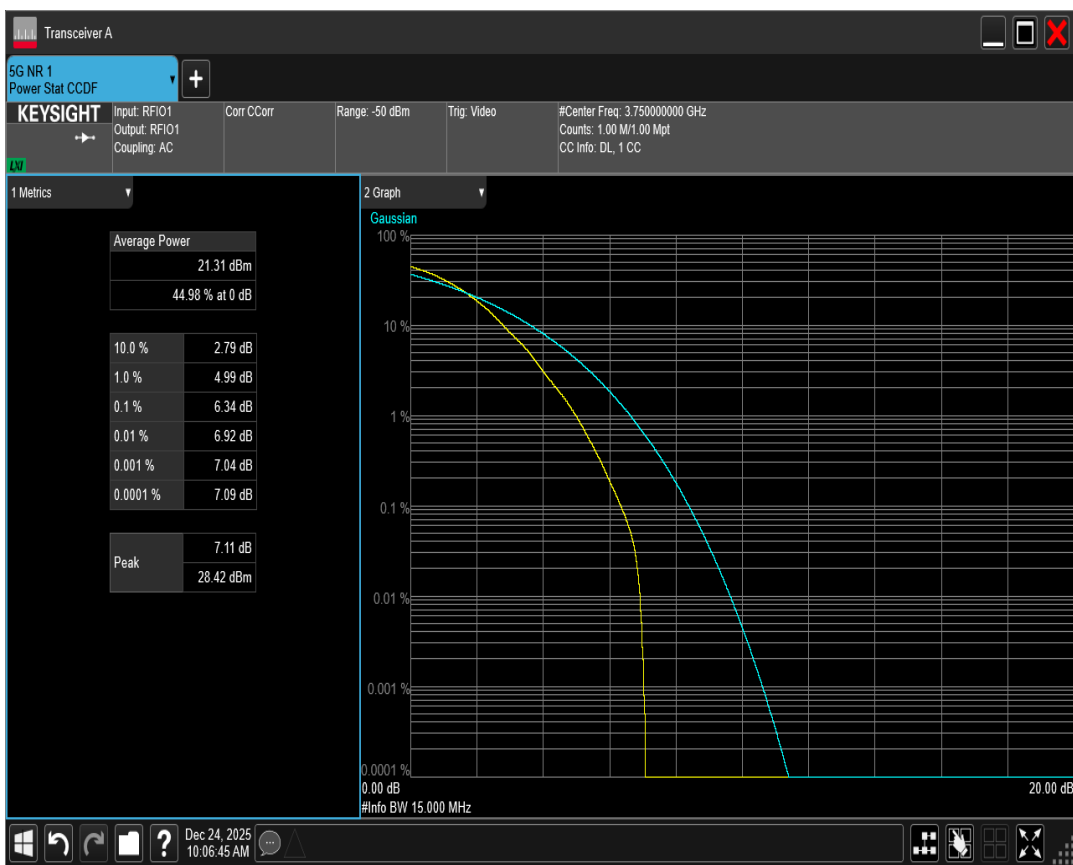
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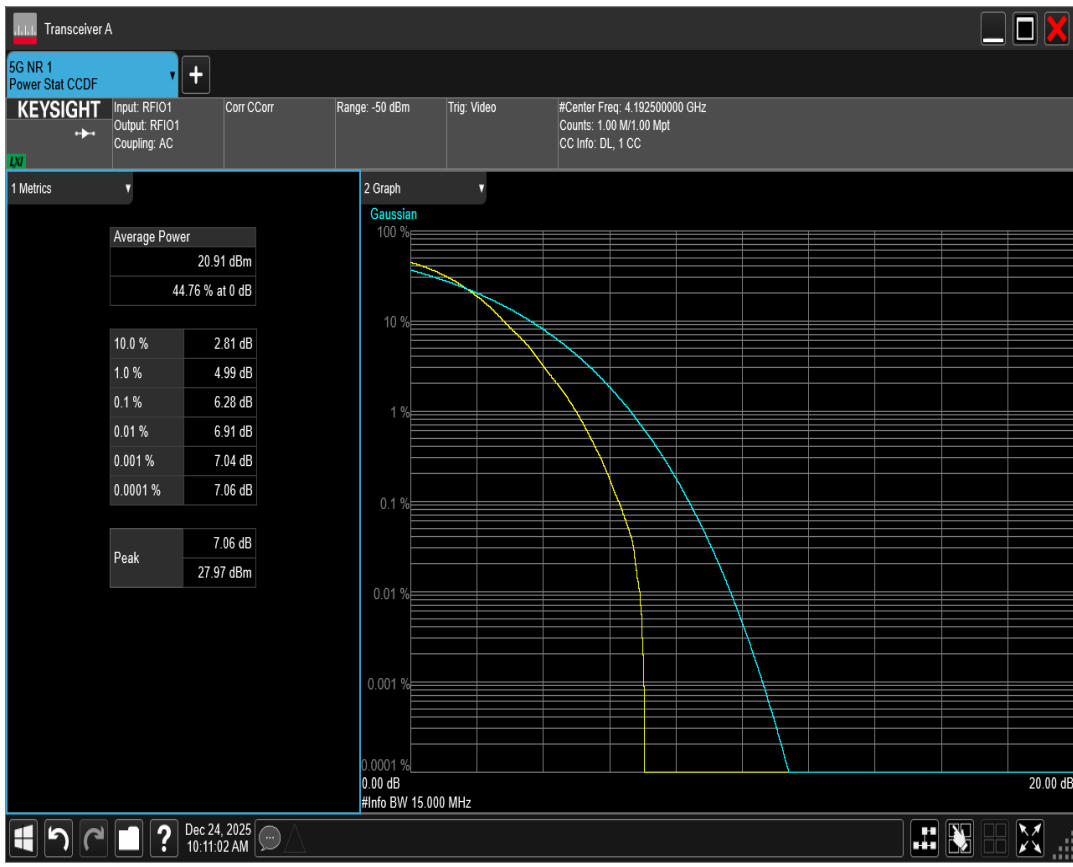
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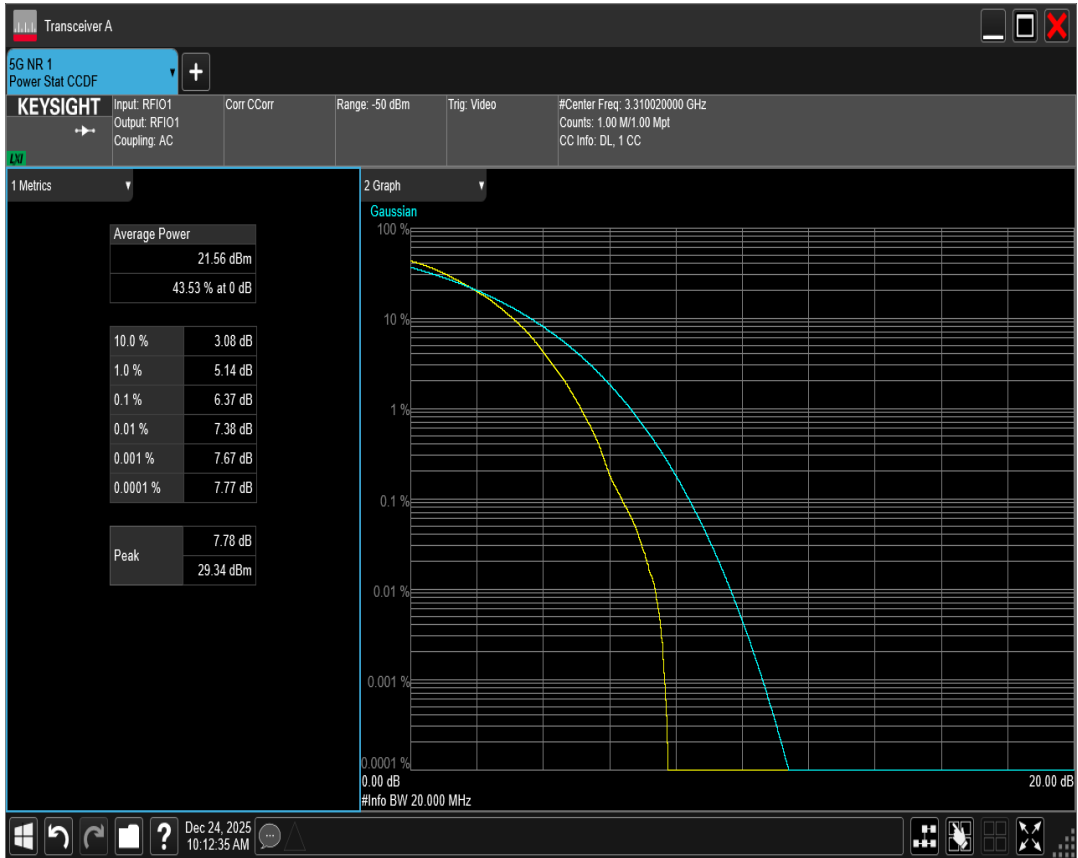
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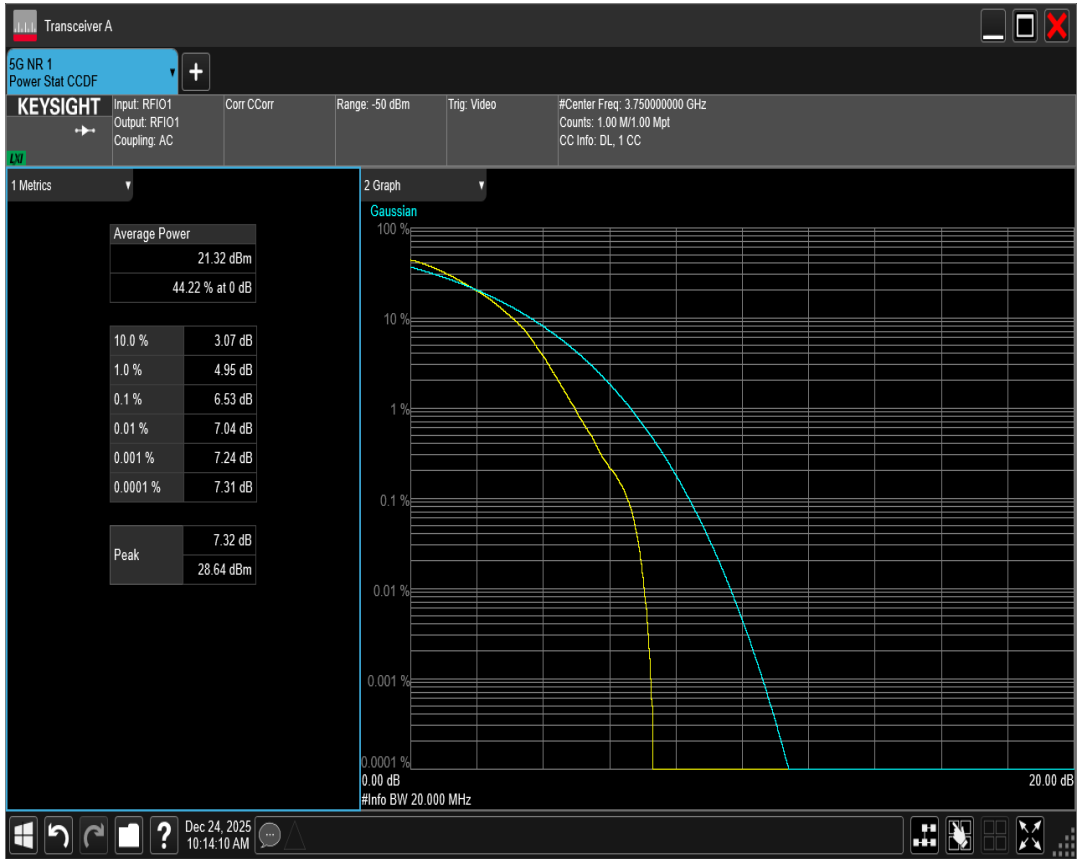
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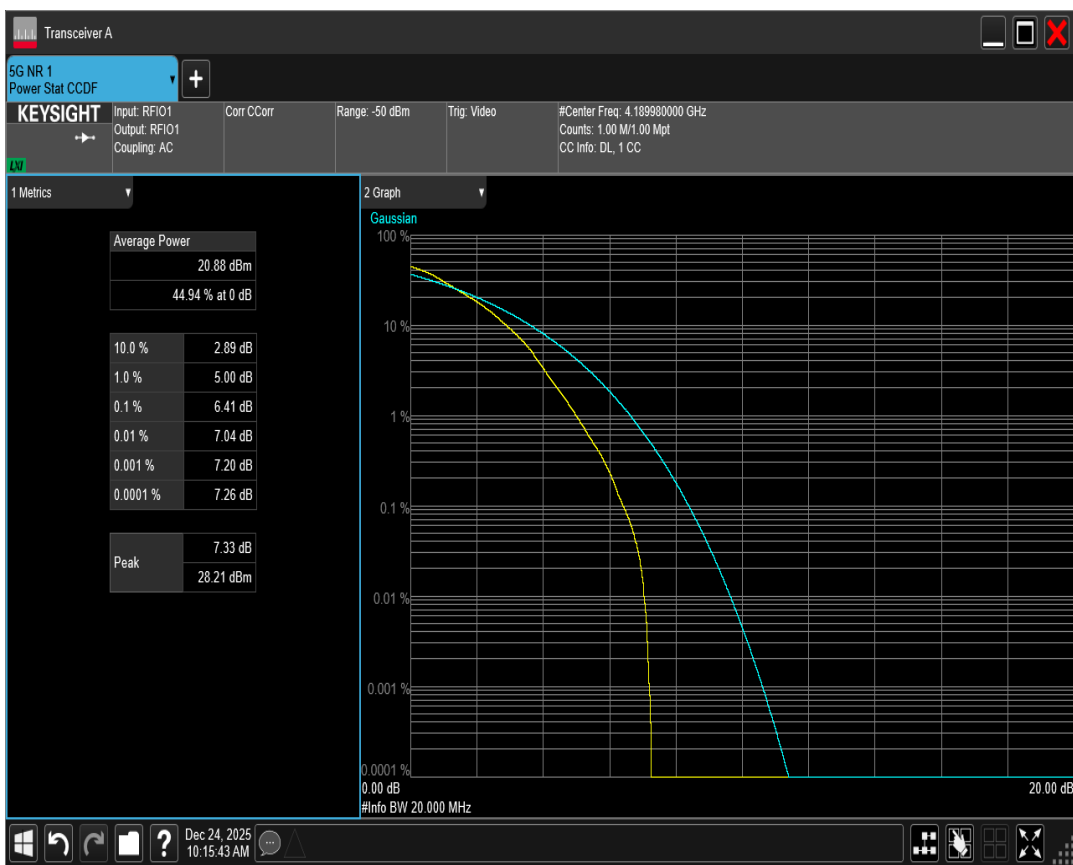
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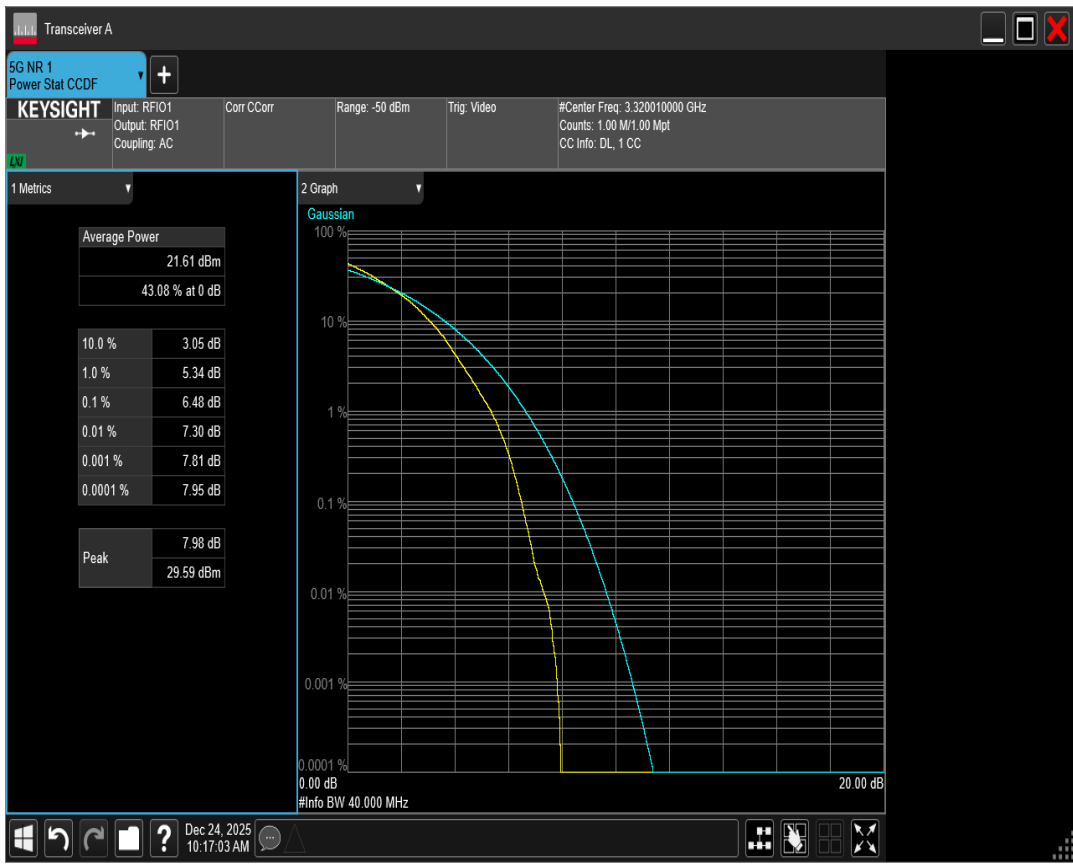
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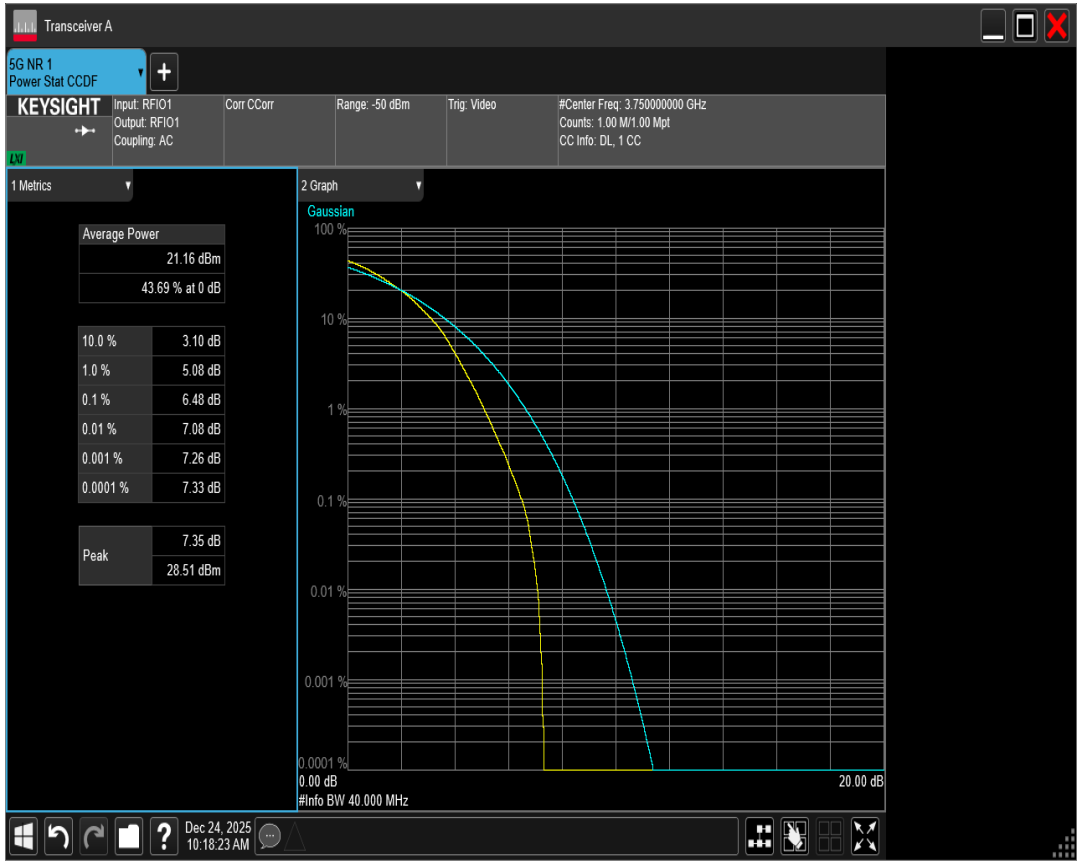
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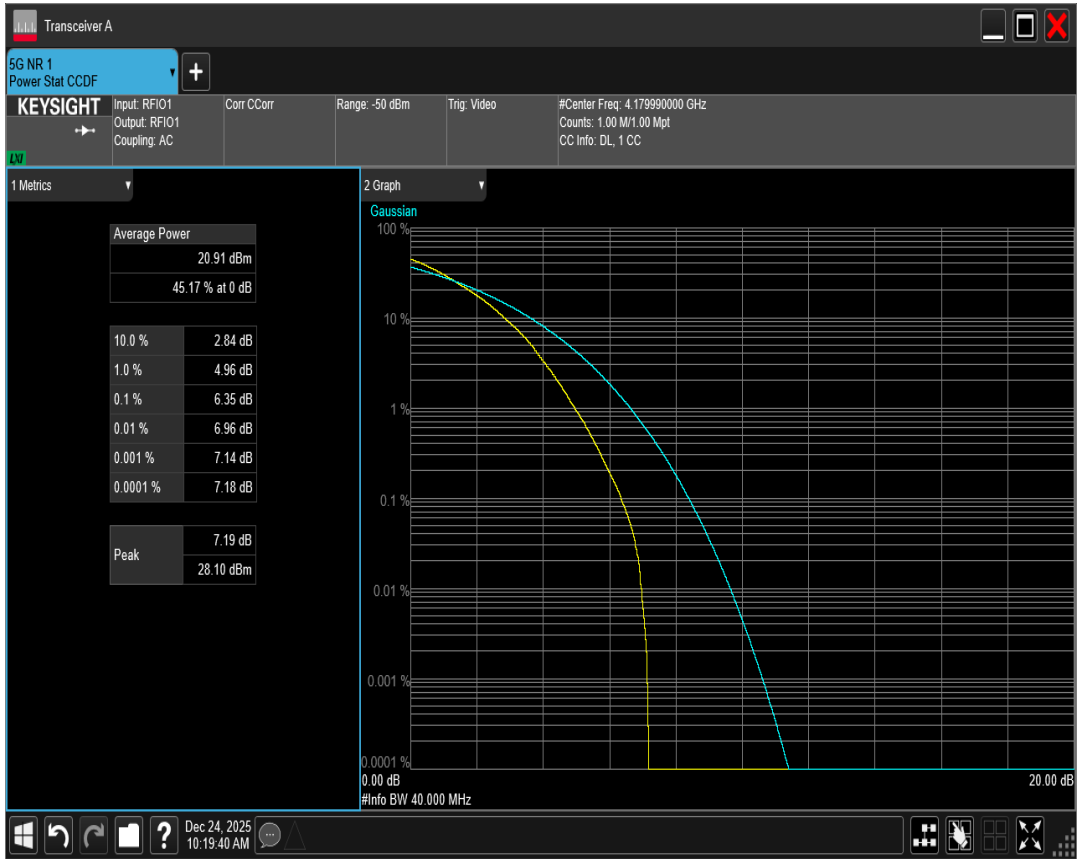
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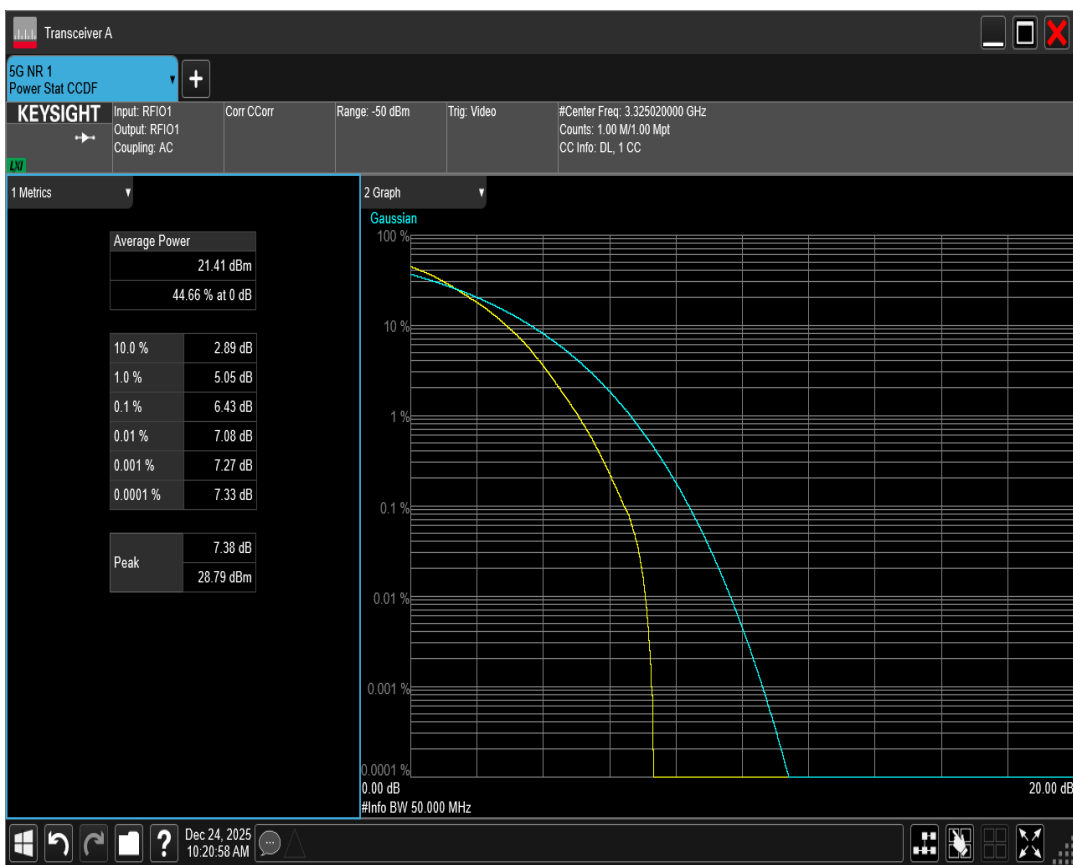
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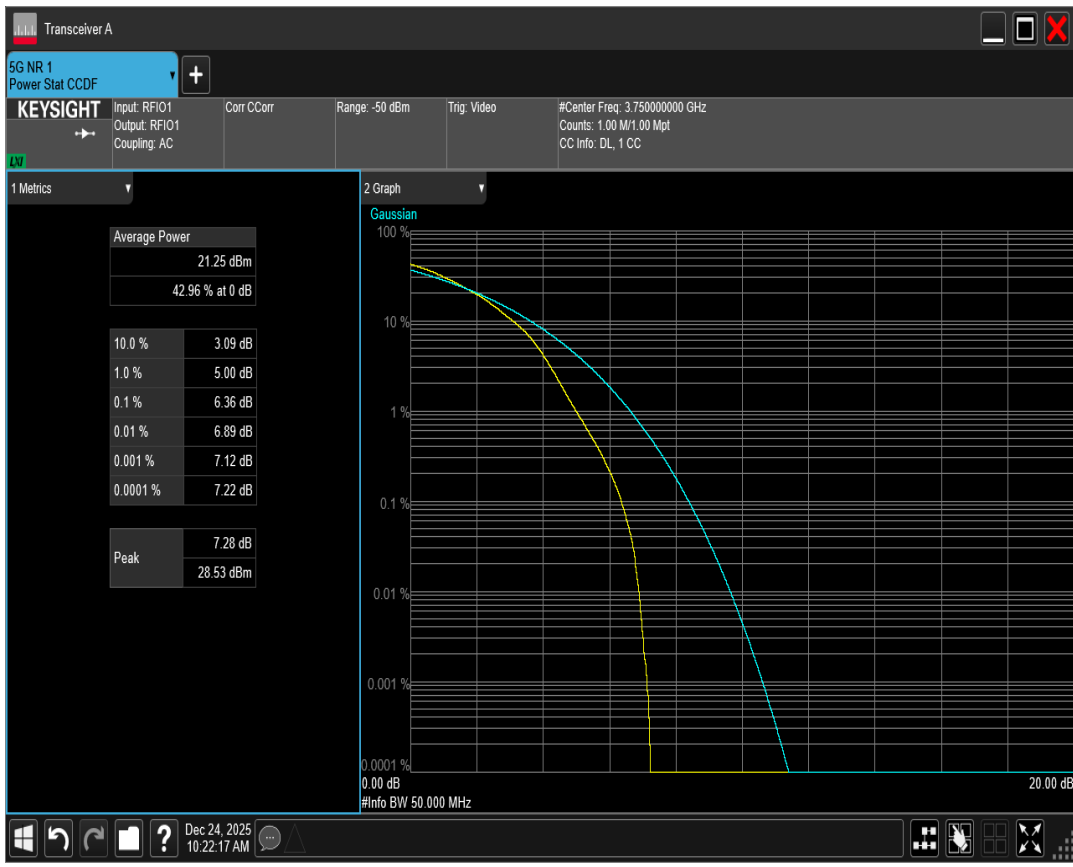
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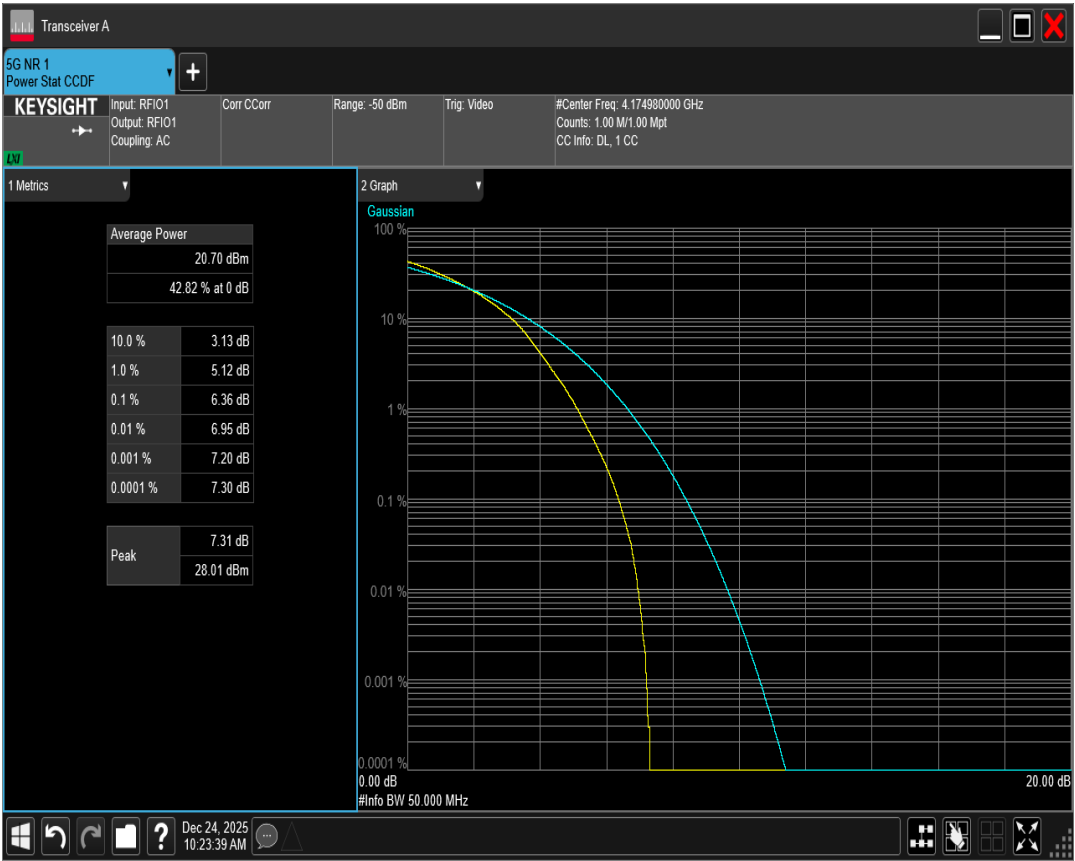
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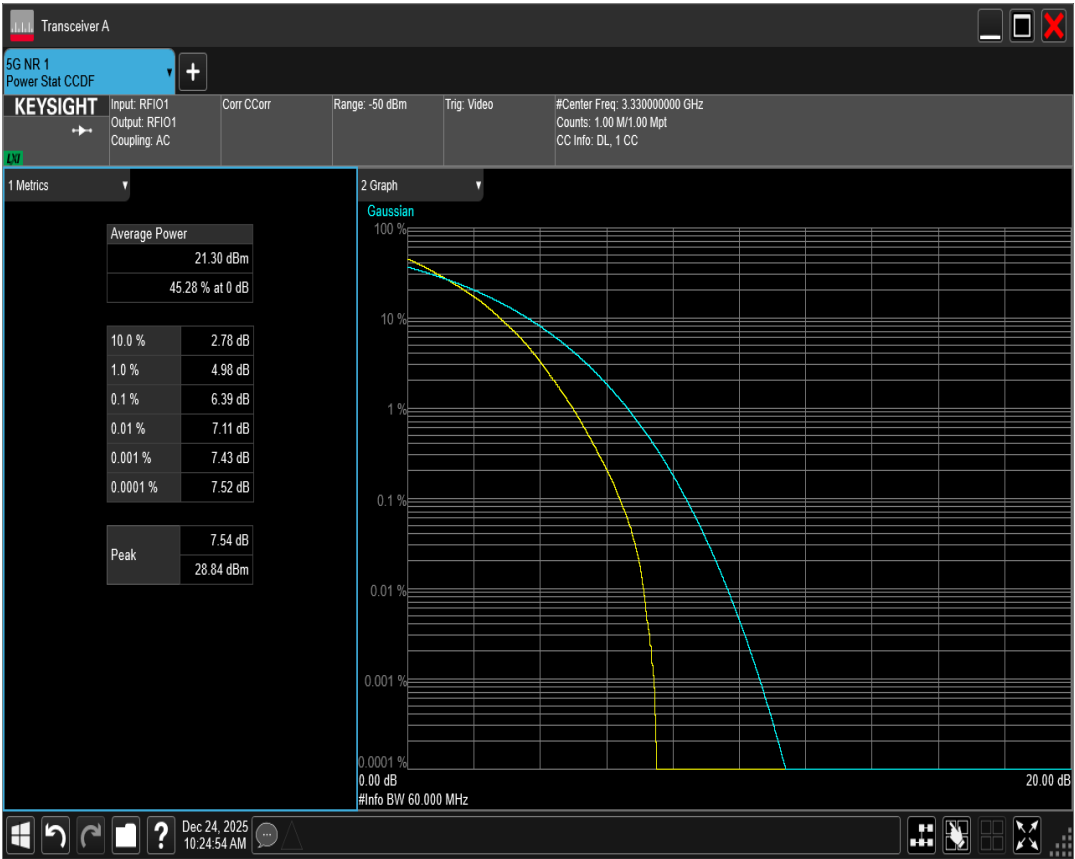
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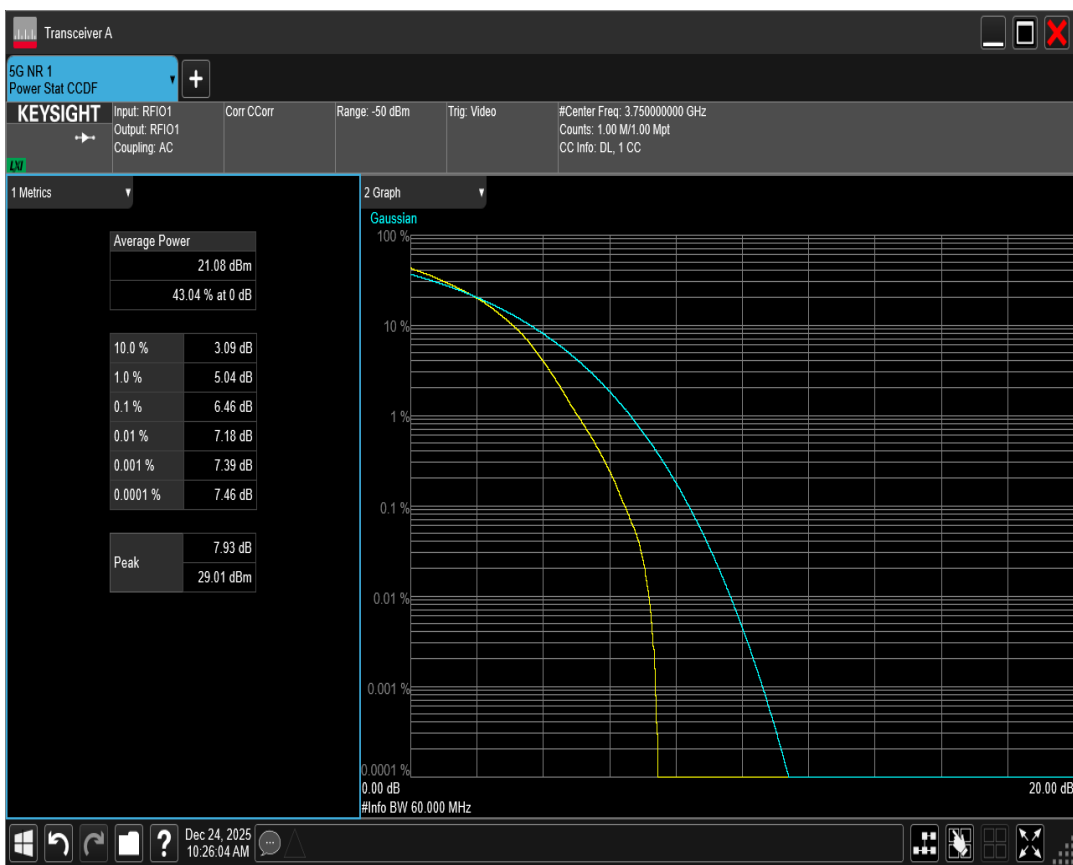
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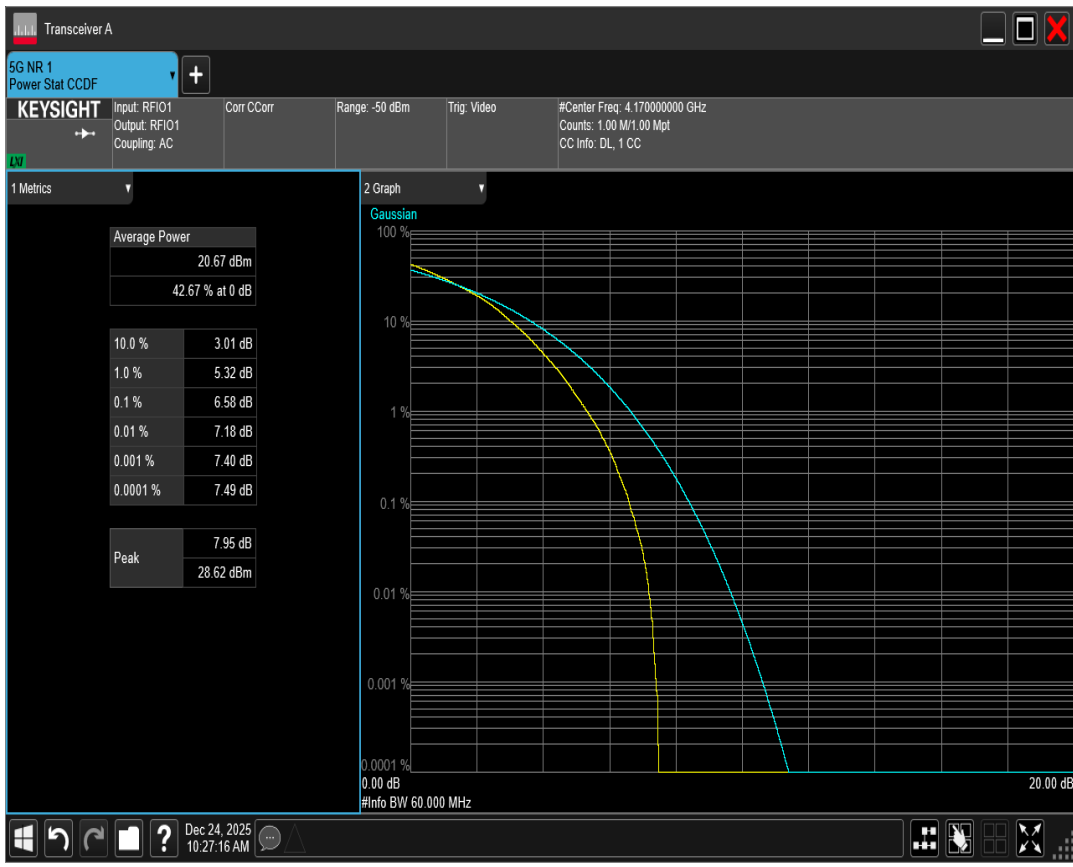
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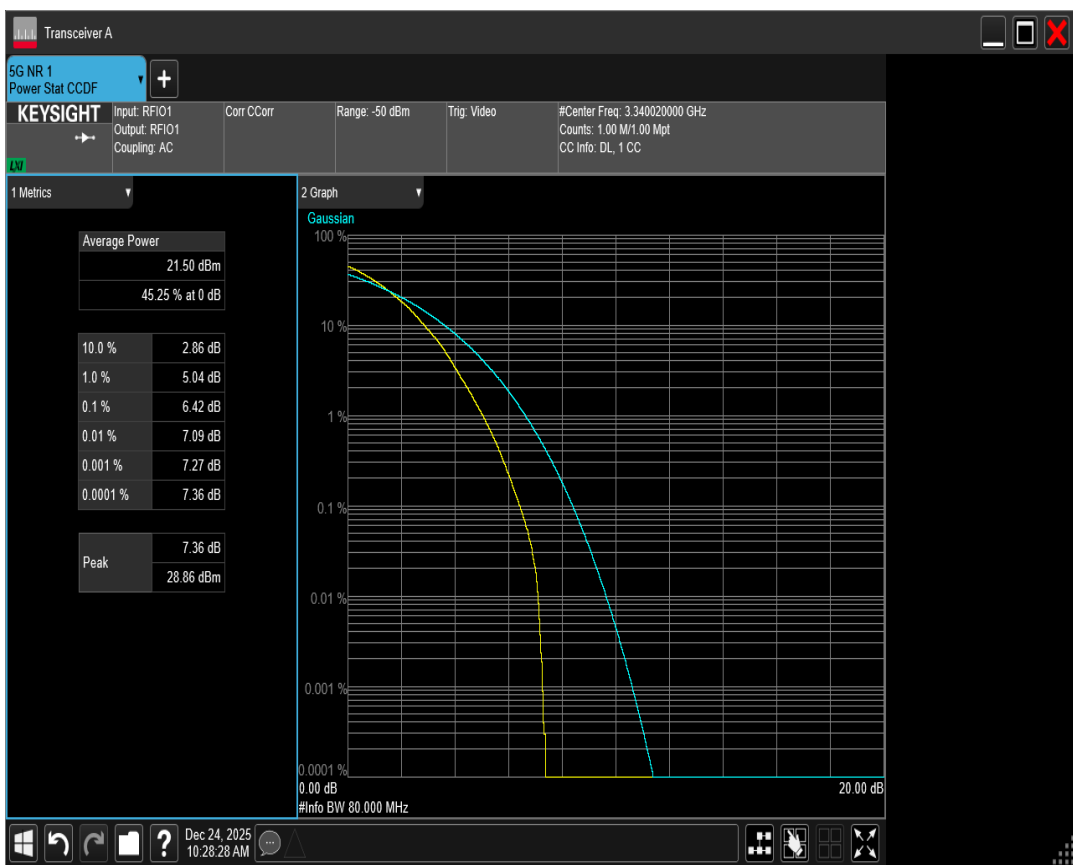
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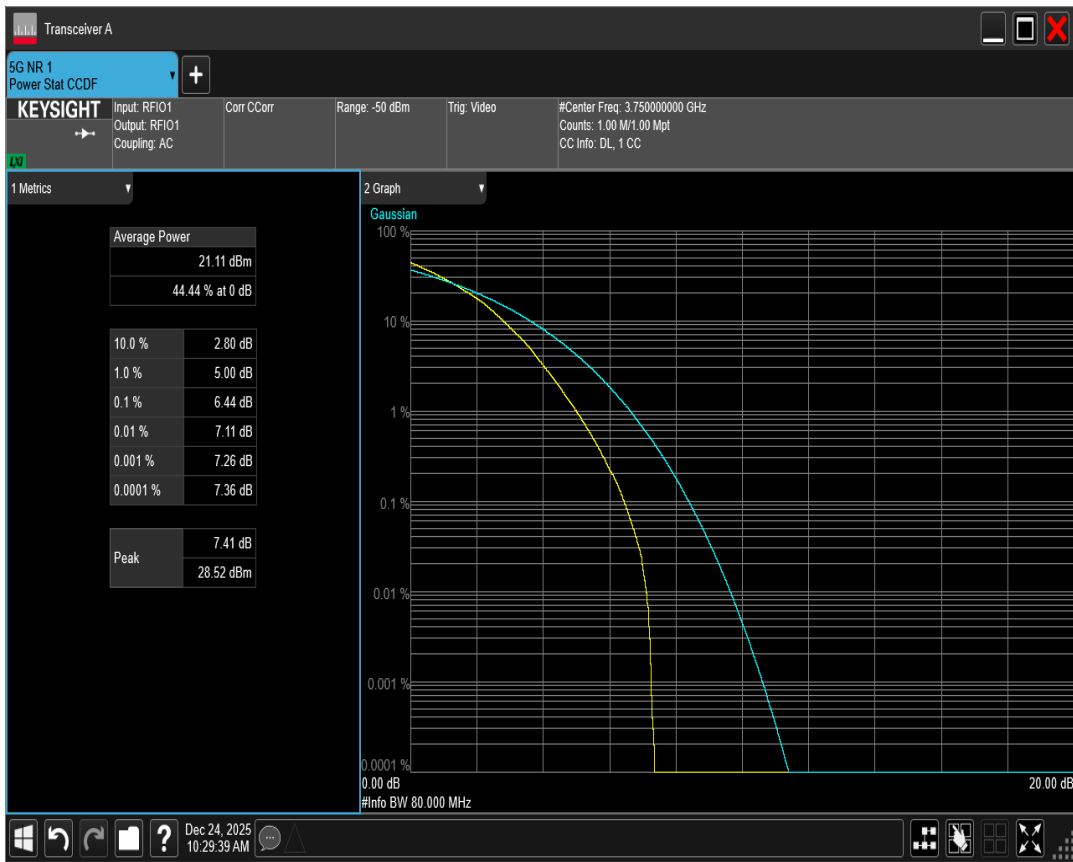
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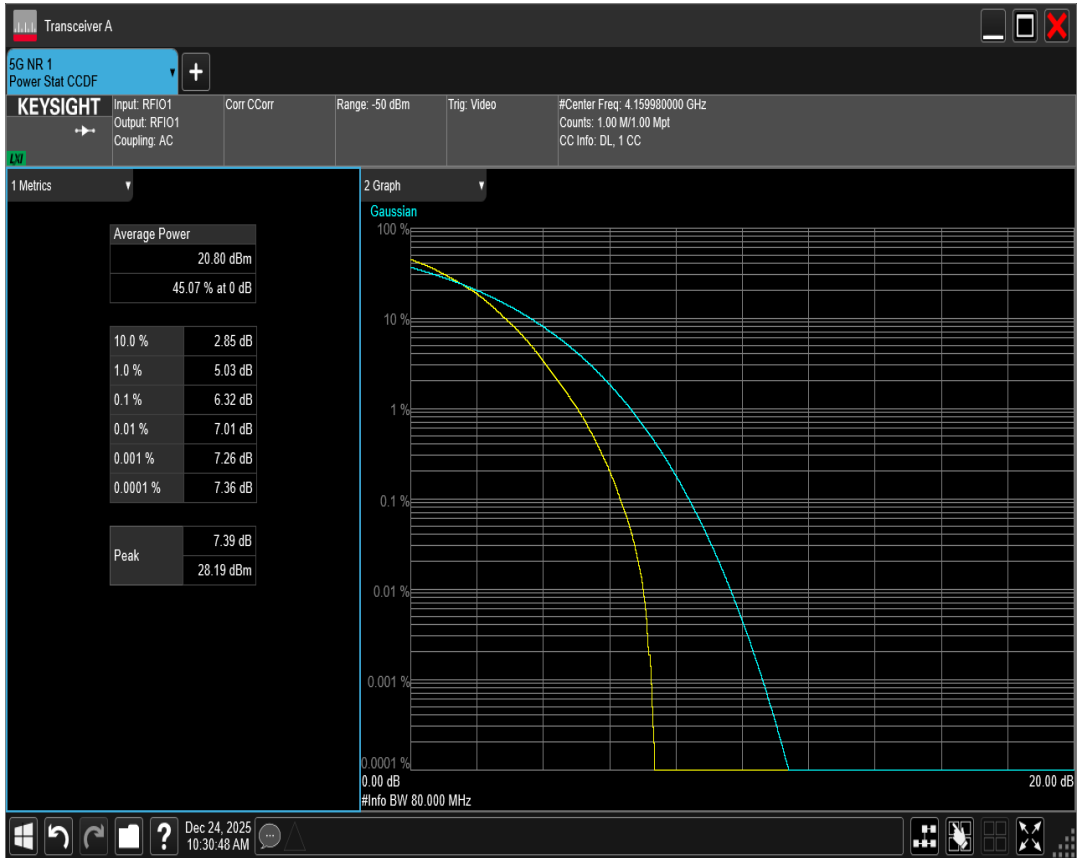
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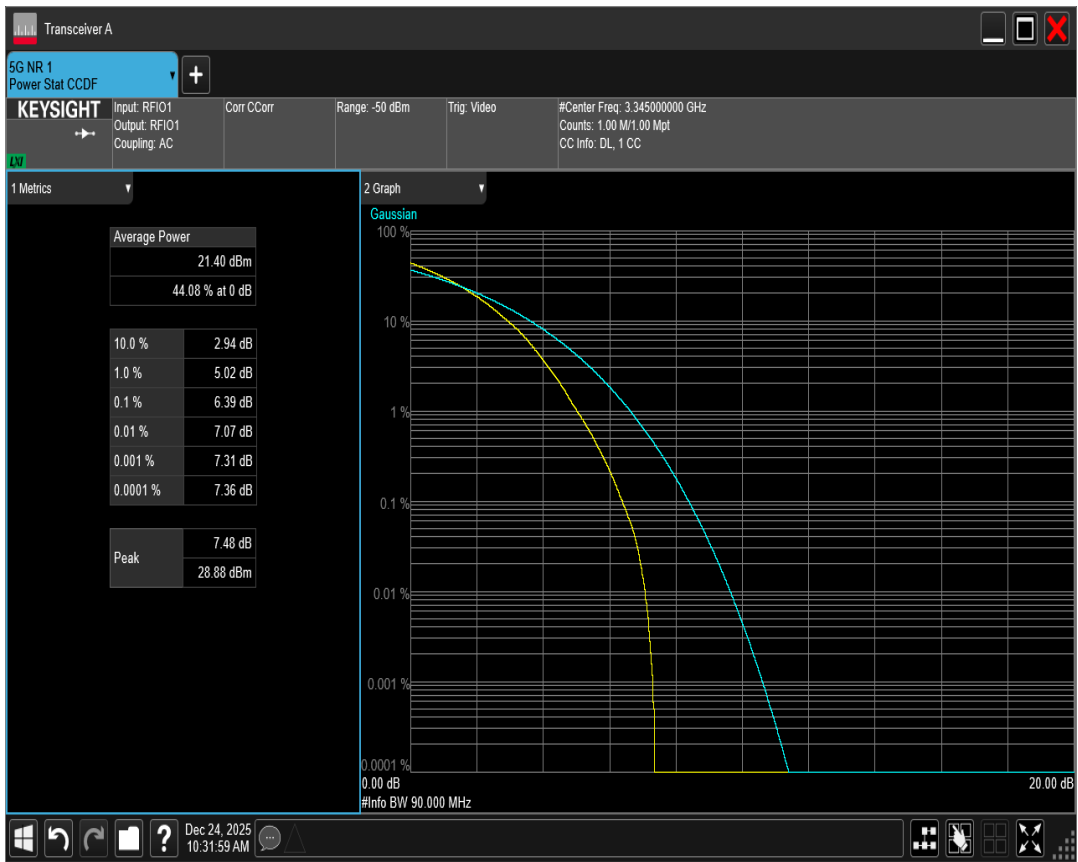
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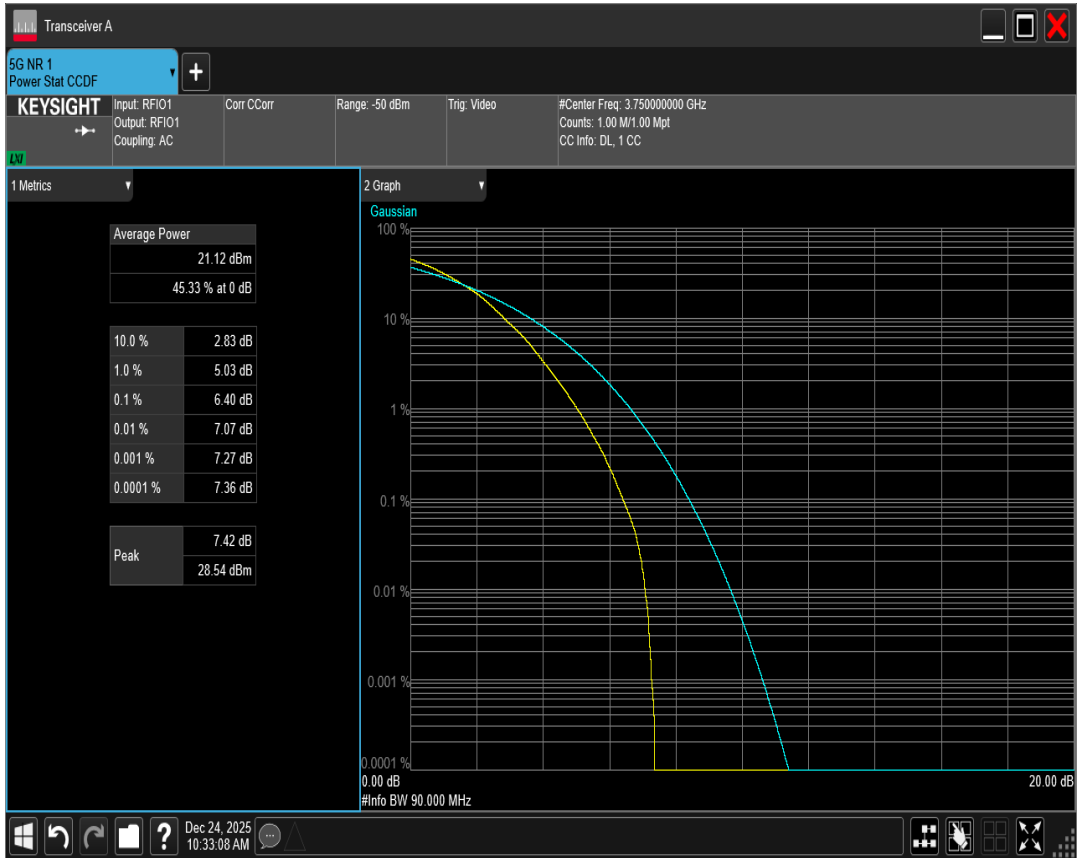
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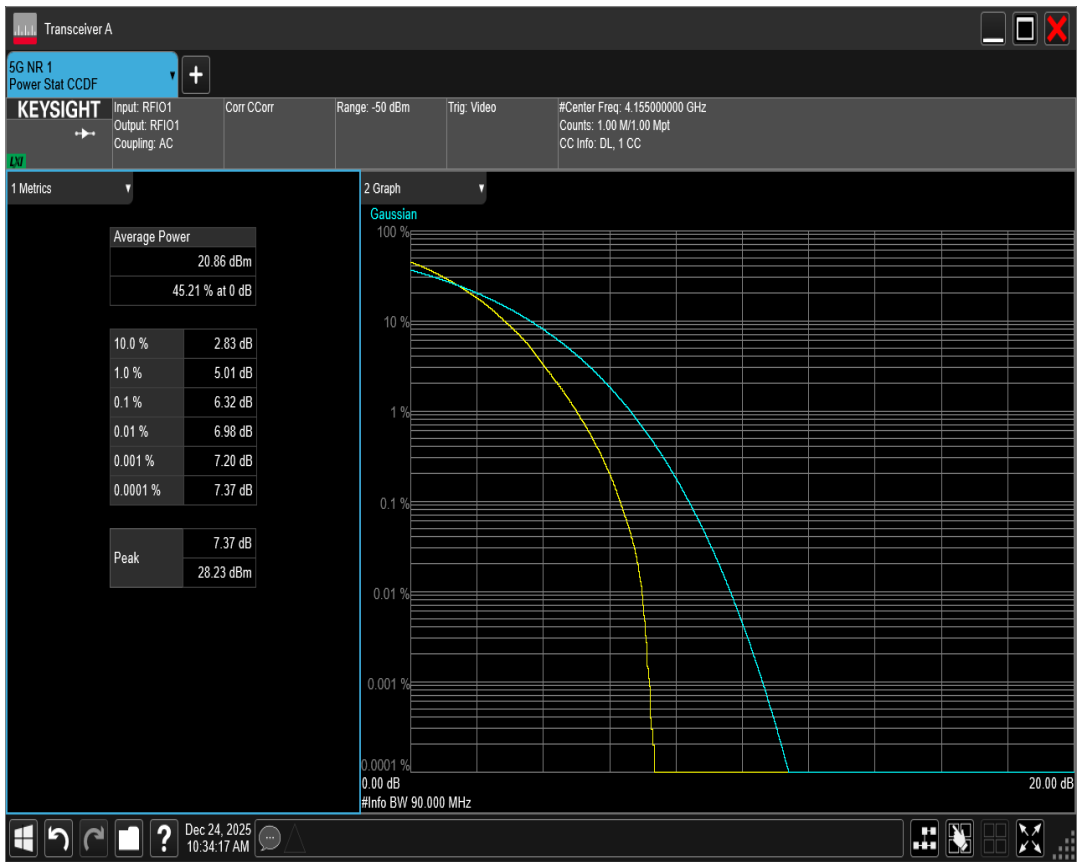
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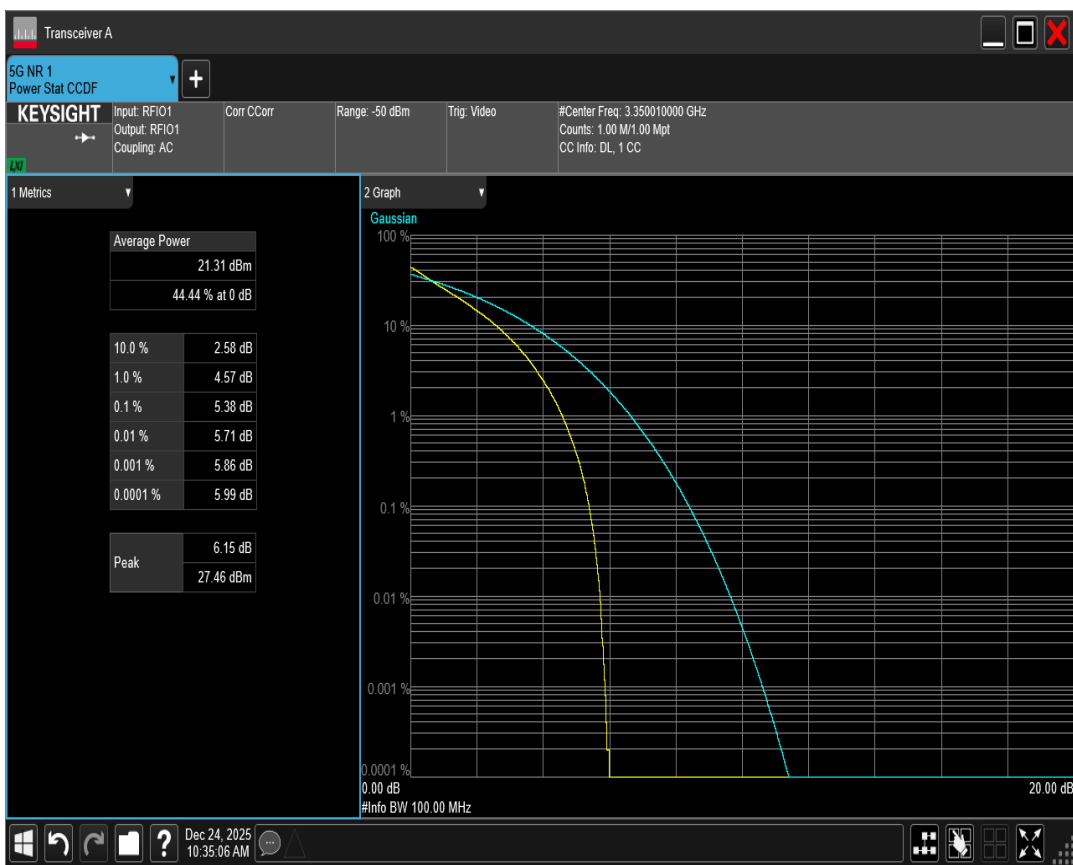
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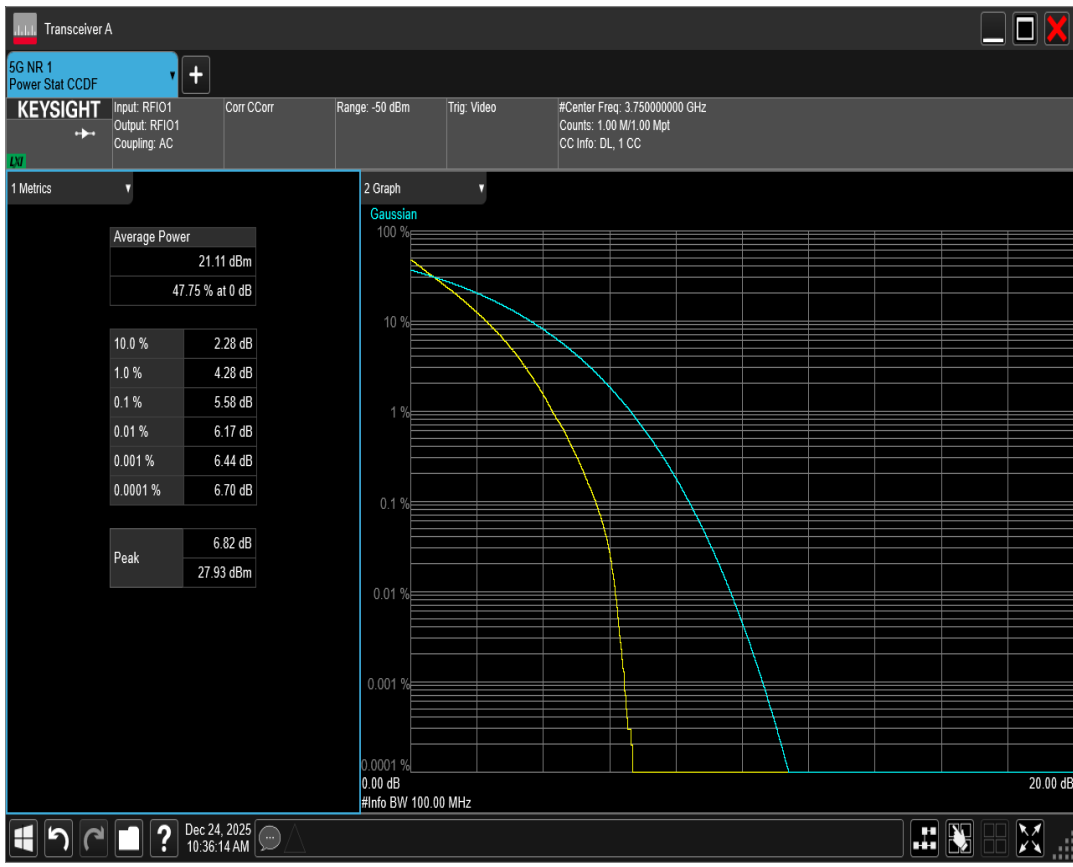
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n77 SCS=30kHz DFT_QPSK BW=100MHz Channel=623334 RB=270@0



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



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