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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	18.40			
n77	30	10	620334	1@0	DFT_BPSK	20.20			
Sum	30					22.40	19	26	PASS
Band7	30	5	21100	8@0	QPSK	18.69			
n77	30	10	650000	12@6	DFT_BPSK	20.02			
Sum	30					22.41	19	26	PASS
Band7	30	5	21100	8@0	QPSK	18.69			
n77	30	10	650000	12@6	DFT_QPSK	20.18			
Sum	30					22.50	19	26	PASS
Band7	30	5	21425	1@17	QPSK	18.51			
n77	30	10	679666	1@23	DFT_BPSK	19.90			
Sum	30					22.27	19	26	PASS
Band7	30	5	21425	8@17	QPSK	18.67			
n77	30	10	679666	12@6	DFT_BPSK	19.96			
Sum	30					22.37	19	26	PASS
Band7	30	5	21425	1@17	QPSK	18.54			
n77	30	10	679666	1@23	DFT_QPSK	19.94			
Sum	30					22.30	19	26	PASS
Band7	30	5	21425	8@17	QPSK	18.67			
n77	30	10	679666	12@6	DFT_QPSK	20.09			
Sum	30					22.44	19	26	PASS
Band7	30	20	20850	1@0	QPSK	18.77			
n77	30	100	623334	1@0	DFT_BPSK	19.84			
Sum	30					22.34	19	26	PASS
Band7	30	20	21100	18@0	QPSK	18.63			
n77	30	100	650000	135@67	DFT_BPSK	20.13			
Sum	30					22.45	19	26	PASS
Band7	30	20	21100	18@0	QPSK	18.62			
n77	30	100	650000	135@67	DFT_QPSK	20.15			
Sum	30					22.46	19	26	PASS
Band7	30	20	21350	1@72	QPSK	18.52			
n77	30	100	676666	1@272	DFT_BPSK	19.89			
Sum	30					22.26	19	26	PASS
Band7	30	20	21350	18@72	QPSK	18.59			
n77	30	100	676666	135@67	DFT_BPSK	20.00			
Sum	30					22.36	19	26	PASS
Band7	30	20	21350	1@72	QPSK	18.52			
n77	30	100	676666	1@272	DFT_QPSK	19.82			

Sum	30					22.22	19	26	PASS
Band7	30	20	21350	18@72	QPSK	18.62			
n77	30	100	676666	135@67	DFT_QPSK	20.01			
Sum	30					22.38	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	-12.67	-0.00383	-2.5	2.5	PASS
n77	30	10	620334	1@1	DFT_BPSK	-11.07	-0.00335	-2.5	2.5	PASS
n77	30	10	620334	1@22	DFT_BPSK	-11.73	-0.00355	-2.5	2.5	PASS
n77	30	10	620334	12@6	DFT_QPSK	-7.79	-0.00236	-2.5	2.5	PASS
n77	30	10	620334	1@1	DFT_QPSK	-13.02	-0.00394	-2.5	2.5	PASS
n77	30	10	620334	1@22	DFT_QPSK	-9.79	-0.00296	-2.5	2.5	PASS
n77	30	10	650000	12@6	DFT_BPSK	-8.00	-0.00213	-2.5	2.5	PASS
n77	30	10	650000	1@1	DFT_BPSK	-6.35	-0.00169	-2.5	2.5	PASS
n77	30	10	650000	1@22	DFT_BPSK	-4.39	-0.00117	-2.5	2.5	PASS
n77	30	10	650000	12@6	DFT_QPSK	-6.70	-0.00179	-2.5	2.5	PASS
n77	30	10	650000	1@1	DFT_QPSK	-7.62	-0.00203	-2.5	2.5	PASS
n77	30	10	650000	1@22	DFT_QPSK	-13.39	-0.00357	-2.5	2.5	PASS
n77	30	10	679666	12@6	DFT_BPSK	-16.47	-0.00393	-2.5	2.5	PASS
n77	30	10	679666	1@1	DFT_BPSK	-6.36	-0.00152	-2.5	2.5	PASS
n77	30	10	679666	1@22	DFT_BPSK	-7.03	-0.00168	-2.5	2.5	PASS
n77	30	10	679666	12@6	DFT_QPSK	-8.08	-0.00193	-2.5	2.5	PASS
n77	30	10	679666	1@1	DFT_QPSK	-11.69	-0.00279	-2.5	2.5	PASS
n77	30	10	679666	1@22	DFT_QPSK	-9.49	-0.00226	-2.5	2.5	PASS
n77	30	50	621668	64@32	DFT_BPSK	-11.23	-0.00338	-2.5	2.5	PASS
n77	30	50	621668	1@1	DFT_BPSK	-14.19	-0.00427	-2.5	2.5	PASS
n77	30	50	621668	1@131	DFT_BPSK	-8.48	-0.00255	-2.5	2.5	PASS
n77	30	50	621668	64@32	DFT_QPSK	-8.74	-0.00263	-2.5	2.5	PASS
n77	30	50	621668	1@1	DFT_QPSK	-14.88	-0.00448	-2.5	2.5	PASS
n77	30	50	621668	1@131	DFT_QPSK	-10.96	-0.00330	-2.5	2.5	PASS
n77	30	50	650000	64@32	DFT_BPSK	-6.54	-0.00174	-2.5	2.5	PASS
n77	30	50	650000	1@1	DFT_BPSK	-8.73	-0.00233	-2.5	2.5	PASS
n77	30	50	650000	1@131	DFT_BPSK	-5.75	-0.00153	-2.5	2.5	PASS
n77	30	50	650000	64@32	DFT_QPSK	-8.69	-0.00232	-2.5	2.5	PASS
n77	30	50	650000	1@1	DFT_QPSK	-8.93	-0.00238	-2.5	2.5	PASS
n77	30	50	650000	1@131	DFT_QPSK	-12.02	-0.00321	-2.5	2.5	PASS
n77	30	50	678332	64@32	DFT_BPSK	-7.96	-0.00191	-2.5	2.5	PASS
n77	30	50	678332	1@1	DFT_BPSK	-11.72	-0.00281	-2.5	2.5	PASS
n77	30	50	678332	1@131	DFT_BPSK	-10.61	-0.00254	-2.5	2.5	PASS
n77	30	50	678332	64@32	DFT_QPSK	-12.71	-0.00304	-2.5	2.5	PASS
n77	30	50	678332	1@1	DFT_QPSK	-11.31	-0.00271	-2.5	2.5	PASS
n77	30	50	678332	1@131	DFT_QPSK	-10.29	-0.00246	-2.5	2.5	PASS
n77	30	100	623334	135@67	DFT_BPSK	-11.64	-0.00347	-2.5	2.5	PASS
n77	30	100	623334	1@1	DFT_BPSK	-11.55	-0.00345	-2.5	2.5	PASS
n77	30	100	623334	1@271	DFT_BPSK	-13.21	-0.00394	-2.5	2.5	PASS

n77	30	100	623334	135@67	DFT_QPSK	-14.02	-0.00419	-2.5	2.5	PASS
n77	30	100	623334	1@1	DFT_QPSK	-13.02	-0.00389	-2.5	2.5	PASS
n77	30	100	623334	1@271	DFT_QPSK	-9.45	-0.00282	-2.5	2.5	PASS
n77	30	100	650000	135@67	DFT_BPSK	-9.56	-0.00255	-2.5	2.5	PASS
n77	30	100	650000	1@1	DFT_BPSK	-11.92	-0.00318	-2.5	2.5	PASS
n77	30	100	650000	1@271	DFT_BPSK	-6.90	-0.00184	-2.5	2.5	PASS
n77	30	100	650000	135@67	DFT_QPSK	-10.46	-0.00279	-2.5	2.5	PASS
n77	30	100	650000	1@1	DFT_QPSK	-11.07	-0.00295	-2.5	2.5	PASS
n77	30	100	650000	1@271	DFT_QPSK	-9.84	-0.00262	-2.5	2.5	PASS
n77	30	100	676666	135@67	DFT_BPSK	-9.50	-0.00229	-2.5	2.5	PASS
n77	30	100	676666	1@1	DFT_BPSK	-11.65	-0.00281	-2.5	2.5	PASS
n77	30	100	676666	1@271	DFT_BPSK	-15.26	-0.00368	-2.5	2.5	PASS
n77	30	100	676666	135@67	DFT_QPSK	-7.69	-0.00185	-2.5	2.5	PASS
n77	30	100	676666	1@1	DFT_QPSK	-11.90	-0.00287	-2.5	2.5	PASS
n77	30	100	676666	1@271	DFT_QPSK	-12.47	-0.00300	-2.5	2.5	PASS

Note: (Voltage: 3.92V, Temperature: 25°C) only reflect the worst mode.

3 Peak-to-Average Ratio for EN-DC

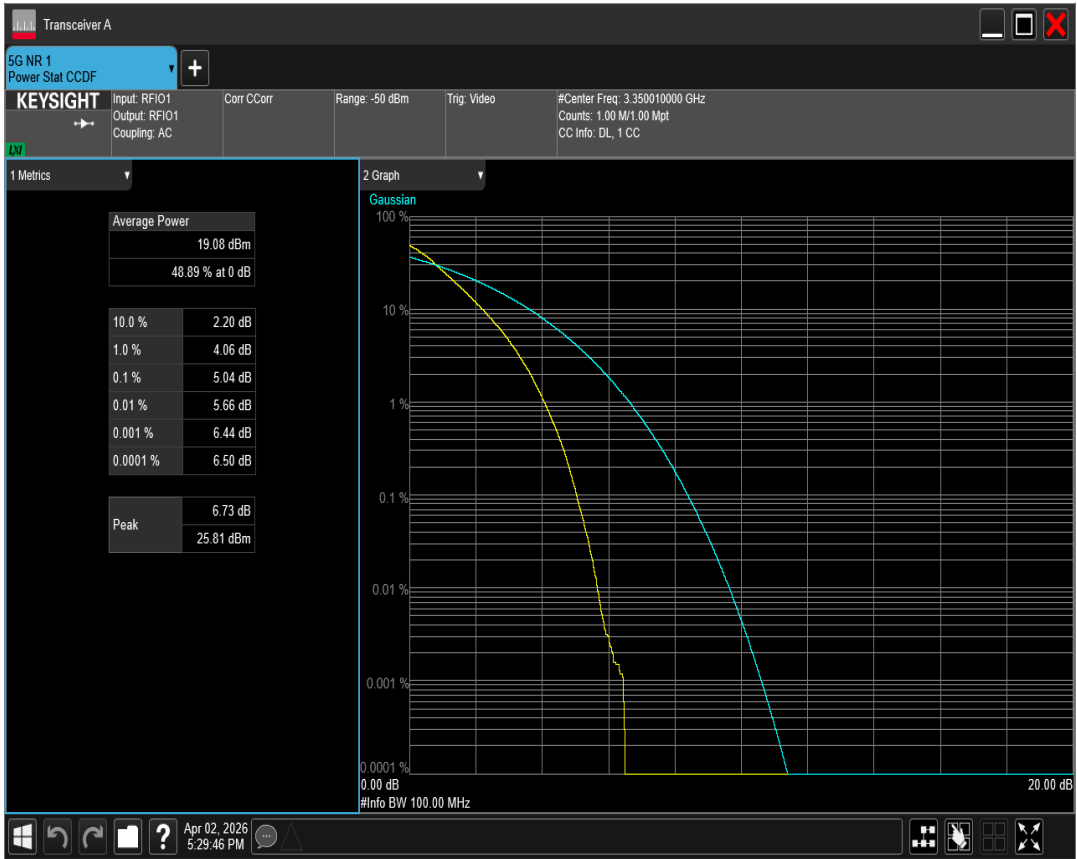
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n77	30	10	620334	24@0	DFT_BPSK	4.24	13	PASS
n77	30	10	620334	24@0	DFT_QPSK	5.58	13	PASS
n77	30	10	620334	24@0	DFT_QAM16	7.09	13	PASS
n77	30	10	620334	24@0	DFT_QAM64	7.01	13	PASS
n77	30	10	620334	24@0	DFT_QAM256	7.12	13	PASS
n77	30	10	650000	24@0	DFT_BPSK	4.48	13	PASS
n77	30	10	650000	24@0	DFT_QPSK	6.11	13	PASS
n77	30	10	650000	24@0	DFT_QAM16	6.85	13	PASS
n77	30	10	650000	24@0	DFT_QAM64	6.91	13	PASS
n77	30	10	650000	24@0	DFT_QAM256	6.88	13	PASS
n77	30	10	679666	24@0	DFT_BPSK	5.01	13	PASS
n77	30	10	679666	24@0	DFT_QPSK	6.25	13	PASS
n77	30	10	679666	24@0	DFT_QAM16	7.05	13	PASS
n77	30	10	679666	24@0	DFT_QAM64	7.45	13	PASS
n77	30	10	679666	24@0	DFT_QAM256	7.11	13	PASS
n77	30	15	620500	36@0	DFT_BPSK	4.80	13	PASS
n77	30	15	620500	36@0	DFT_QPSK	6.06	13	PASS
n77	30	15	620500	36@0	DFT_QAM16	7.07	13	PASS
n77	30	15	620500	36@0	DFT_QAM64	6.99	13	PASS
n77	30	15	620500	36@0	DFT_QAM256	7.18	13	PASS
n77	30	15	650000	36@0	DFT_BPSK	4.51	13	PASS
n77	30	15	650000	36@0	DFT_QPSK	6.11	13	PASS
n77	30	15	650000	36@0	DFT_QAM16	6.93	13	PASS
n77	30	15	650000	36@0	DFT_QAM64	6.92	13	PASS
n77	30	15	650000	36@0	DFT_QAM256	6.88	13	PASS
n77	30	15	679500	36@0	DFT_BPSK	4.81	13	PASS
n77	30	15	679500	36@0	DFT_QPSK	6.15	13	PASS
n77	30	15	679500	36@0	DFT_QAM16	6.83	13	PASS
n77	30	15	679500	36@0	DFT_QAM64	7.26	13	PASS
n77	30	15	679500	36@0	DFT_QAM256	7.17	13	PASS
n77	30	20	620668	50@0	DFT_BPSK	5.30	13	PASS
n77	30	20	620668	50@0	DFT_QPSK	6.07	13	PASS
n77	30	20	620668	50@0	DFT_QAM16	6.92	13	PASS
n77	30	20	620668	50@0	DFT_QAM64	7.06	13	PASS
n77	30	20	620668	50@0	DFT_QAM256	7.15	13	PASS
n77	30	20	650000	50@0	DFT_BPSK	4.52	13	PASS
n77	30	20	650000	50@0	DFT_QPSK	5.76	13	PASS
n77	30	20	650000	50@0	DFT_QAM16	6.62	13	PASS
n77	30	20	650000	50@0	DFT_QAM64	6.77	13	PASS

n77	30	20	650000	50@0	DFT_QAM256	6.72	13	PASS
n77	30	20	679332	50@0	DFT_BPSK	5.22	13	PASS
n77	30	20	679332	50@0	DFT_QPSK	6.08	13	PASS
n77	30	20	679332	50@0	DFT_QAM16	6.99	13	PASS
n77	30	20	679332	50@0	DFT_QAM64	7.11	13	PASS
n77	30	20	679332	50@0	DFT_QAM256	6.99	13	PASS
n77	30	40	621334	100@0	DFT_BPSK	5.11	13	PASS
n77	30	40	621334	100@0	DFT_QPSK	5.97	13	PASS
n77	30	40	621334	100@0	DFT_QAM16	6.58	13	PASS
n77	30	40	621334	100@0	DFT_QAM64	6.89	13	PASS
n77	30	40	621334	100@0	DFT_QAM256	6.94	13	PASS
n77	30	40	650000	100@0	DFT_BPSK	4.77	13	PASS
n77	30	40	650000	100@0	DFT_QPSK	6.05	13	PASS
n77	30	40	650000	100@0	DFT_QAM16	6.72	13	PASS
n77	30	40	650000	100@0	DFT_QAM64	6.86	13	PASS
n77	30	40	650000	100@0	DFT_QAM256	6.84	13	PASS
n77	30	40	678666	100@0	DFT_BPSK	6.47	13	PASS
n77	30	40	678666	100@0	DFT_QPSK	6.86	13	PASS
n77	30	40	678666	100@0	DFT_QAM16	6.95	13	PASS
n77	30	40	678666	100@0	DFT_QAM64	7.13	13	PASS
n77	30	40	678666	100@0	DFT_QAM256	7.10	13	PASS
n77	30	50	621668	128@0	DFT_BPSK	5.29	13	PASS
n77	30	50	621668	128@0	DFT_QPSK	5.99	13	PASS
n77	30	50	621668	128@0	DFT_QAM16	6.80	13	PASS
n77	30	50	621668	128@0	DFT_QAM64	6.95	13	PASS
n77	30	50	621668	128@0	DFT_QAM256	6.91	13	PASS
n77	30	50	650000	128@0	DFT_BPSK	5.30	13	PASS
n77	30	50	650000	128@0	DFT_QPSK	6.03	13	PASS
n77	30	50	650000	128@0	DFT_QAM16	6.63	13	PASS
n77	30	50	650000	128@0	DFT_QAM64	6.83	13	PASS
n77	30	50	650000	128@0	DFT_QAM256	6.74	13	PASS
n77	30	50	678332	128@0	DFT_BPSK	4.82	13	PASS
n77	30	50	678332	128@0	DFT_QPSK	6.04	13	PASS
n77	30	50	678332	128@0	DFT_QAM16	6.90	13	PASS
n77	30	50	678332	128@0	DFT_QAM64	6.94	13	PASS
n77	30	50	678332	128@0	DFT_QAM256	6.92	13	PASS
n77	30	60	622000	162@0	DFT_BPSK	5.17	13	PASS
n77	30	60	622000	162@0	DFT_QPSK	6.05	13	PASS
n77	30	60	622000	162@0	DFT_QAM16	6.78	13	PASS
n77	30	60	622000	162@0	DFT_QAM64	7.15	13	PASS
n77	30	60	622000	162@0	DFT_QAM256	7.02	13	PASS
n77	30	60	650000	162@0	DFT_BPSK	6.54	13	PASS
n77	30	60	650000	162@0	DFT_QPSK	6.38	13	PASS
n77	30	60	650000	162@0	DFT_QAM16	7.04	13	PASS

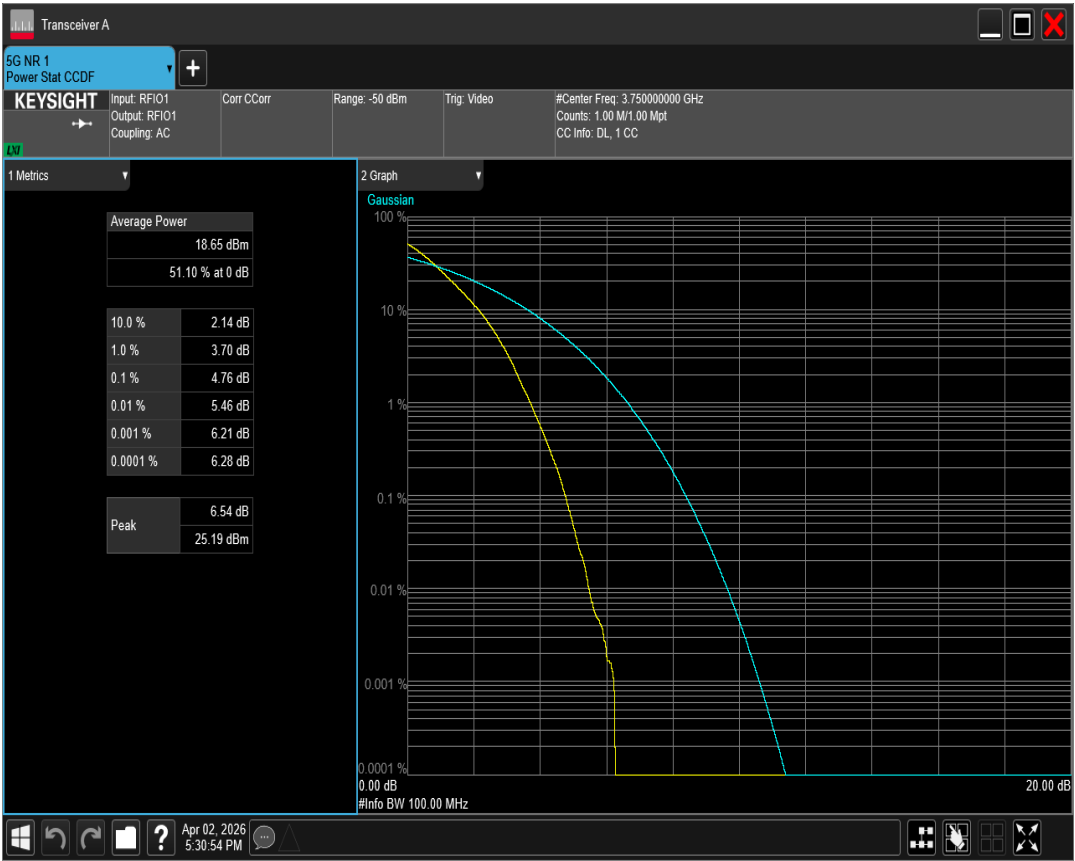
n77	30	60	650000	162@0	DFT_QAM64	6.74	13	PASS
n77	30	60	650000	162@0	DFT_QAM256	6.74	13	PASS
n77	30	60	678000	162@0	DFT_BPSK	5.12	13	PASS
n77	30	60	678000	162@0	DFT_QPSK	6.19	13	PASS
n77	30	60	678000	162@0	DFT_QAM16	6.73	13	PASS
n77	30	60	678000	162@0	DFT_QAM64	6.87	13	PASS
n77	30	60	678000	162@0	DFT_QAM256	6.78	13	PASS
n77	30	80	622668	216@0	DFT_BPSK	4.72	13	PASS
n77	30	80	622668	216@0	DFT_QPSK	5.92	13	PASS
n77	30	80	622668	216@0	DFT_QAM16	7.05	13	PASS
n77	30	80	622668	216@0	DFT_QAM64	6.99	13	PASS
n77	30	80	622668	216@0	DFT_QAM256	7.02	13	PASS
n77	30	80	650000	216@0	DFT_BPSK	5.14	13	PASS
n77	30	80	650000	216@0	DFT_QPSK	6.35	13	PASS
n77	30	80	650000	216@0	DFT_QAM16	6.92	13	PASS
n77	30	80	650000	216@0	DFT_QAM64	6.97	13	PASS
n77	30	80	650000	216@0	DFT_QAM256	6.88	13	PASS
n77	30	80	677332	216@0	DFT_BPSK	5.53	13	PASS
n77	30	80	677332	216@0	DFT_QPSK	6.68	13	PASS
n77	30	80	677332	216@0	DFT_QAM16	6.83	13	PASS
n77	30	80	677332	216@0	DFT_QAM64	6.82	13	PASS
n77	30	80	677332	216@0	DFT_QAM256	6.90	13	PASS
n77	30	90	623000	240@0	DFT_BPSK	5.07	13	PASS
n77	30	90	623000	240@0	DFT_QPSK	5.98	13	PASS
n77	30	90	623000	240@0	DFT_QAM16	6.75	13	PASS
n77	30	90	623000	240@0	DFT_QAM64	7.34	13	PASS
n77	30	90	623000	240@0	DFT_QAM256	6.92	13	PASS
n77	30	90	650000	240@0	DFT_BPSK	4.51	13	PASS
n77	30	90	650000	240@0	DFT_QPSK	5.76	13	PASS
n77	30	90	650000	240@0	DFT_QAM16	6.97	13	PASS
n77	30	90	650000	240@0	DFT_QAM64	6.60	13	PASS
n77	30	90	650000	240@0	DFT_QAM256	6.82	13	PASS
n77	30	90	677000	240@0	DFT_BPSK	5.09	13	PASS
n77	30	90	677000	240@0	DFT_QPSK	6.01	13	PASS
n77	30	90	677000	240@0	DFT_QAM16	6.70	13	PASS
n77	30	90	677000	240@0	DFT_QAM64	6.86	13	PASS
n77	30	90	677000	240@0	DFT_QAM256	7.12	13	PASS
n77	30	100	623334	270@0	DFT_BPSK	5.04	13	PASS
n77	30	100	623334	270@0	DFT_QPSK	6.18	13	PASS
n77	30	100	623334	270@0	DFT_QAM16	7.13	13	PASS
n77	30	100	623334	270@0	DFT_QAM64	6.95	13	PASS
n77	30	100	623334	270@0	DFT_QAM256	6.97	13	PASS
n77	30	100	650000	270@0	DFT_BPSK	4.76	13	PASS
n77	30	100	650000	270@0	DFT_QPSK	6.56	13	PASS

n77	30	100	650000	270@0	DFT_QAM16	6.72	13	PASS
n77	30	100	650000	270@0	DFT_QAM64	6.80	13	PASS
n77	30	100	650000	270@0	DFT_QAM256	6.78	13	PASS
n77	30	100	676666	270@0	DFT_BPSK	3.47	13	PASS
n77	30	100	676666	270@0	DFT_QPSK	4.52	13	PASS
n77	30	100	676666	270@0	DFT_QAM16	5.11	13	PASS
n77	30	100	676666	270@0	DFT_QAM64	5.16	13	PASS
n77	30	100	676666	270@0	DFT_QAM256	6.27	13	PASS

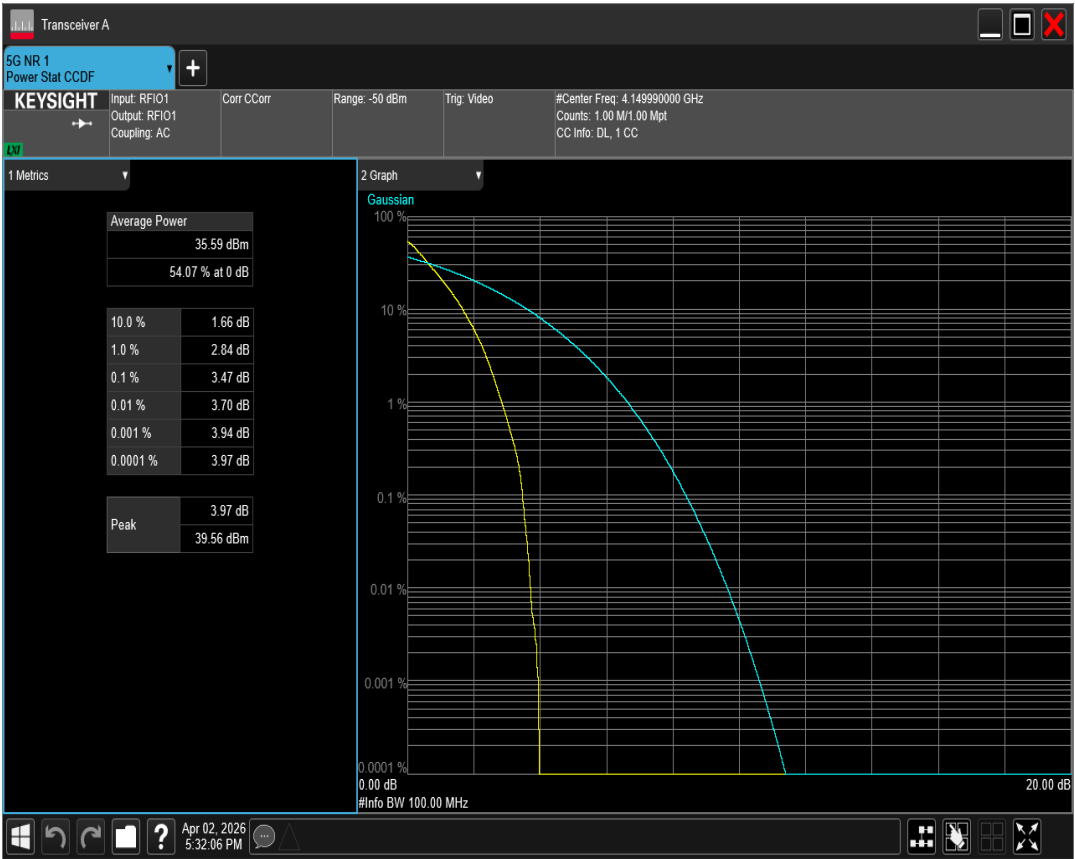
n77 SCS=30kHz DFT_BPSK BW=100MHz Channel=623334 RB=270@0



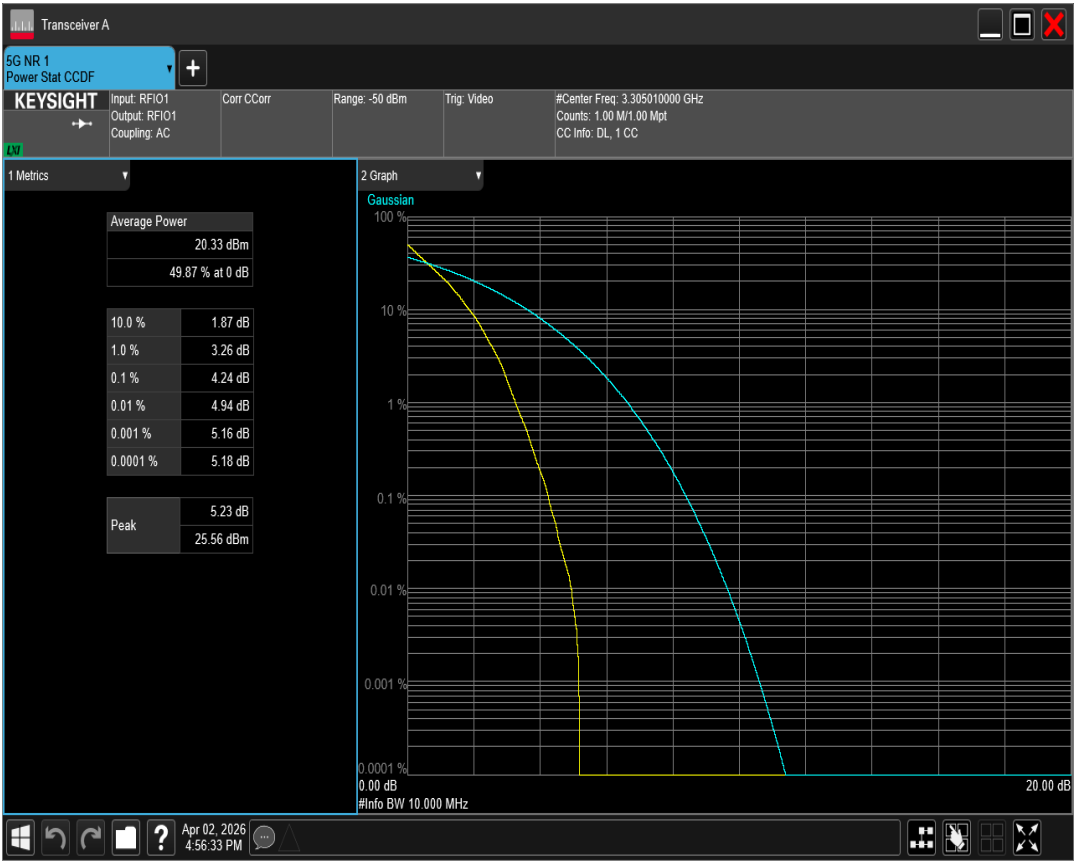
n77 SCS=30kHz DFT_BPSK BW=100MHz Channel=650000 RB=270@0



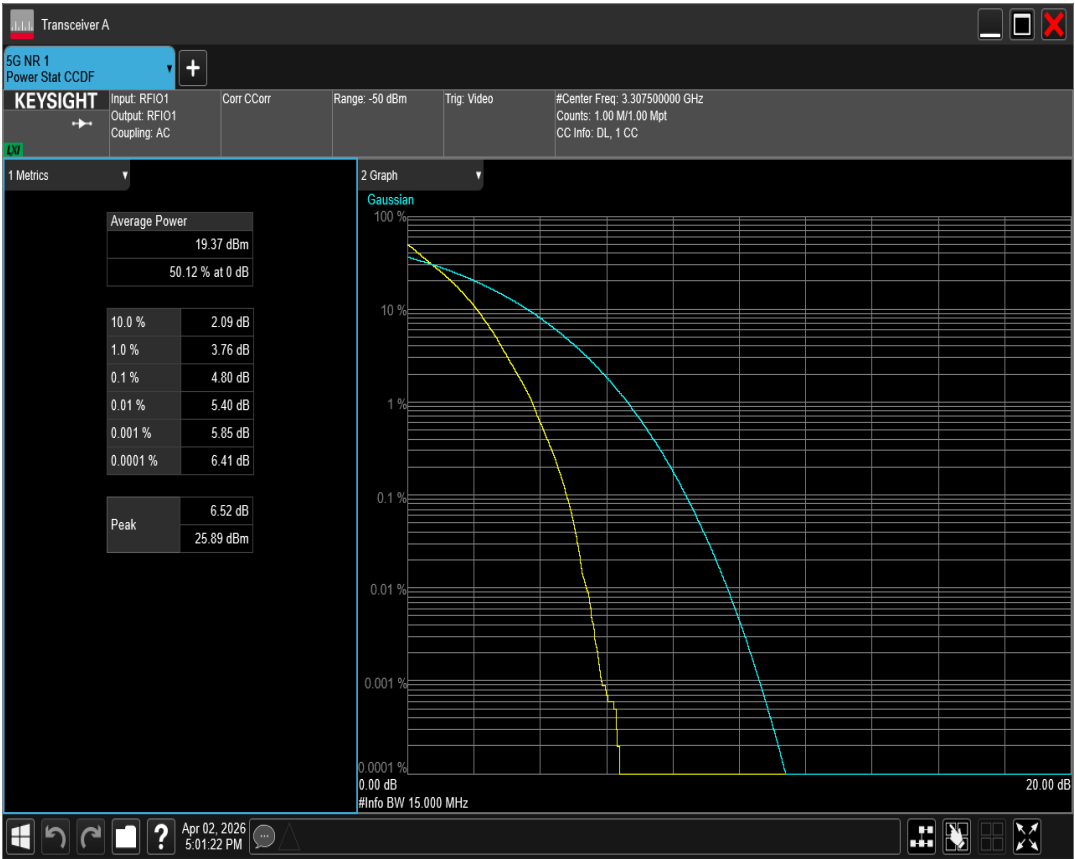
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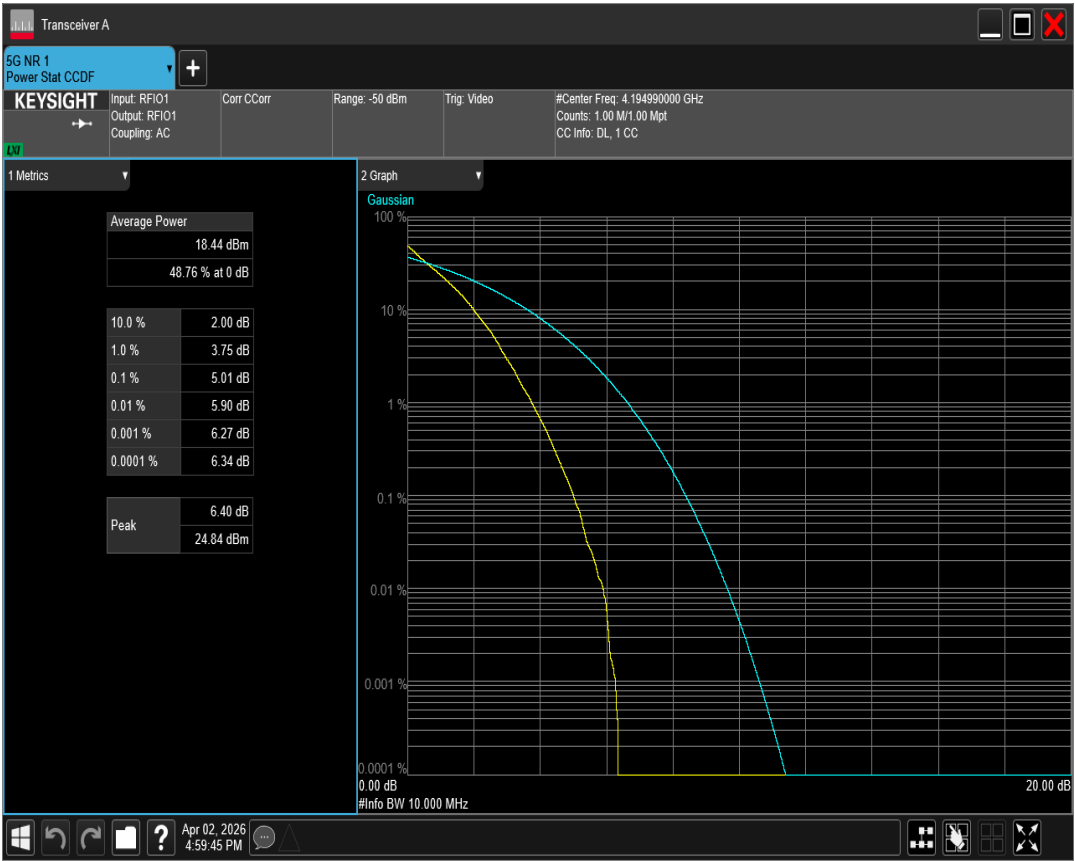
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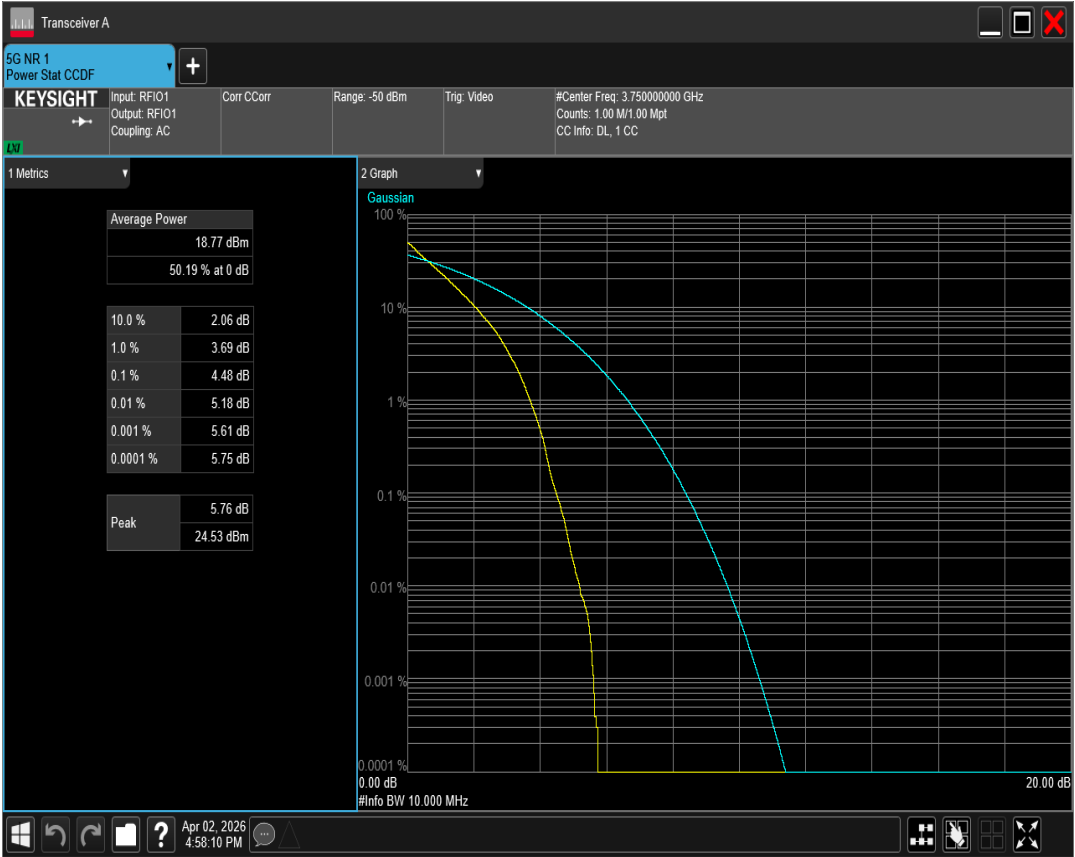
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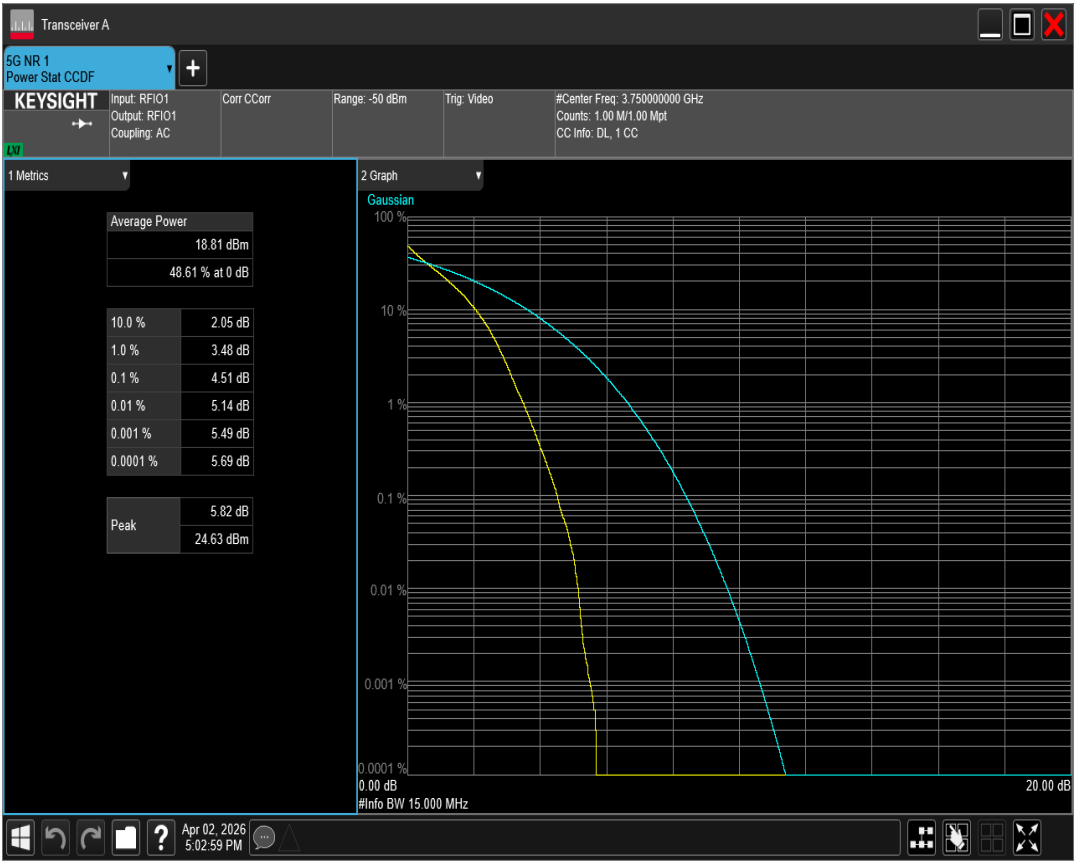
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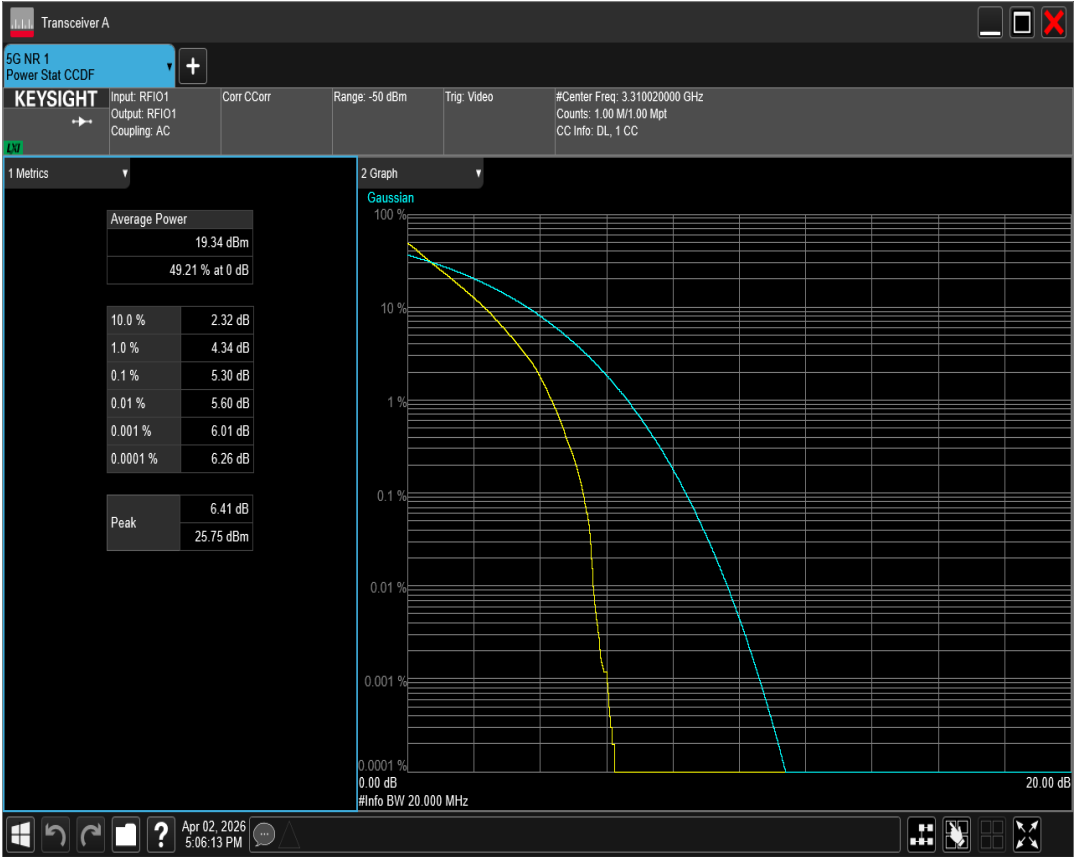
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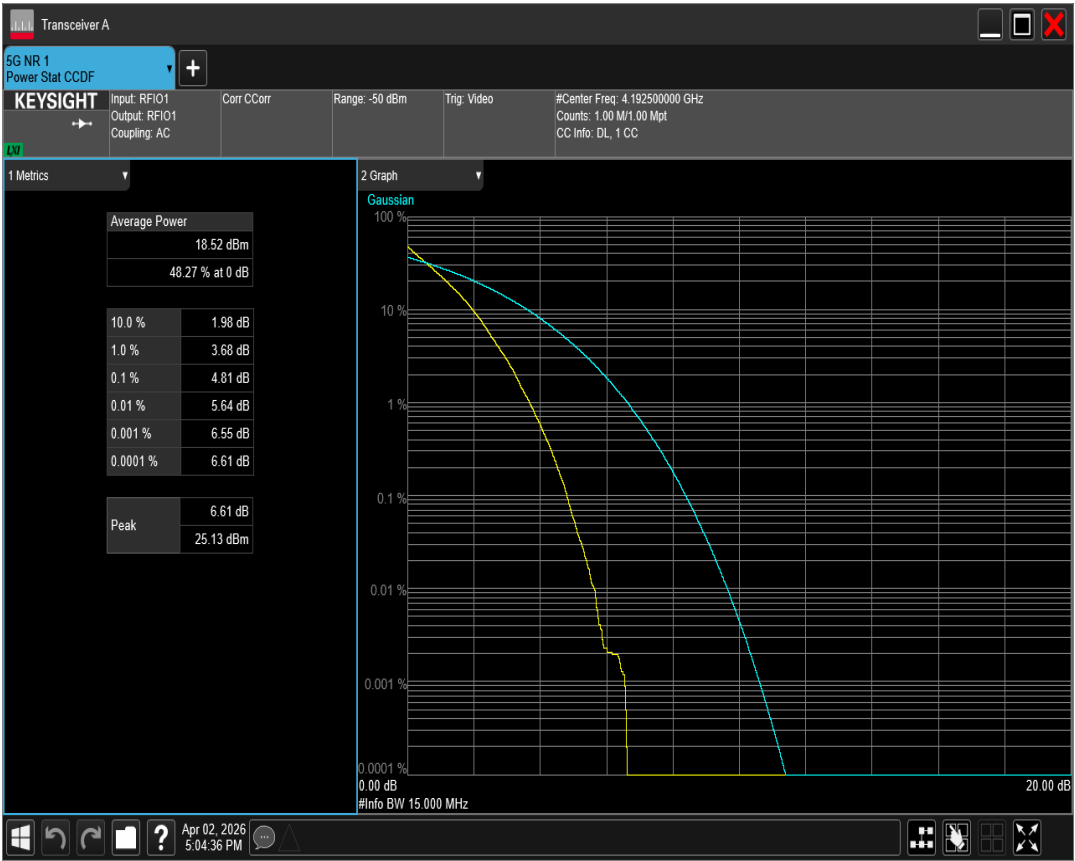
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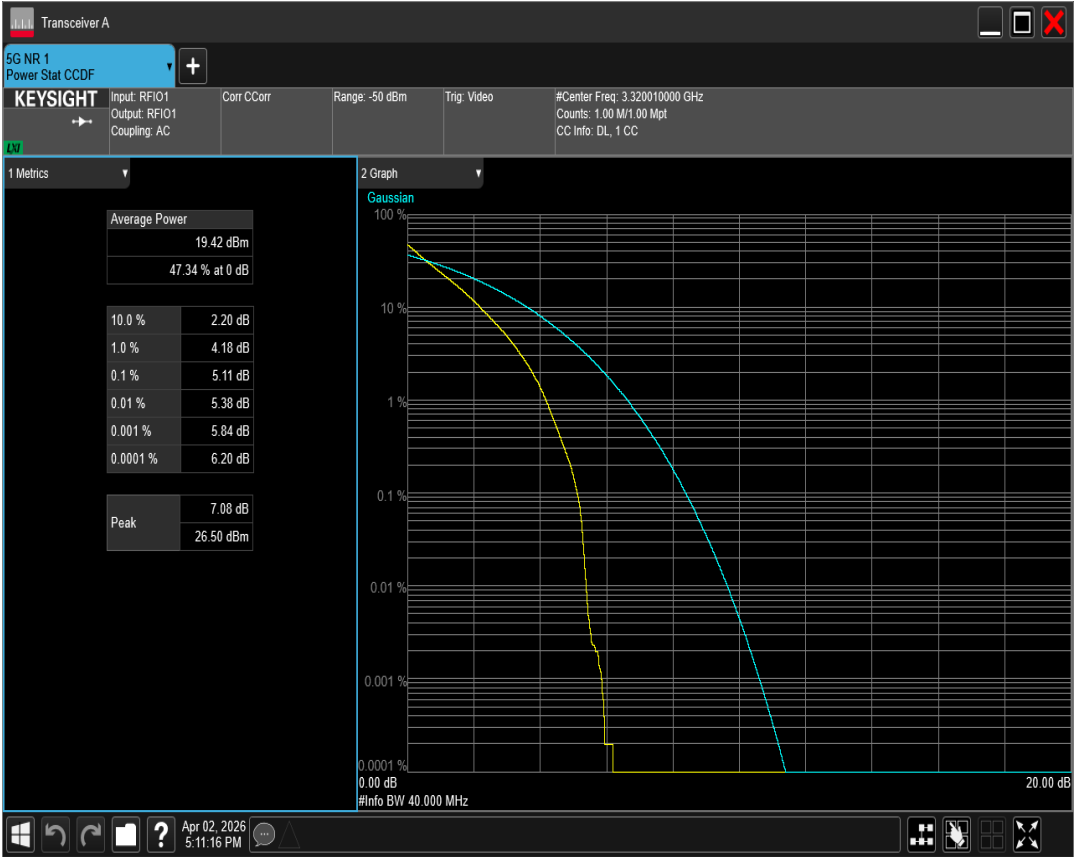
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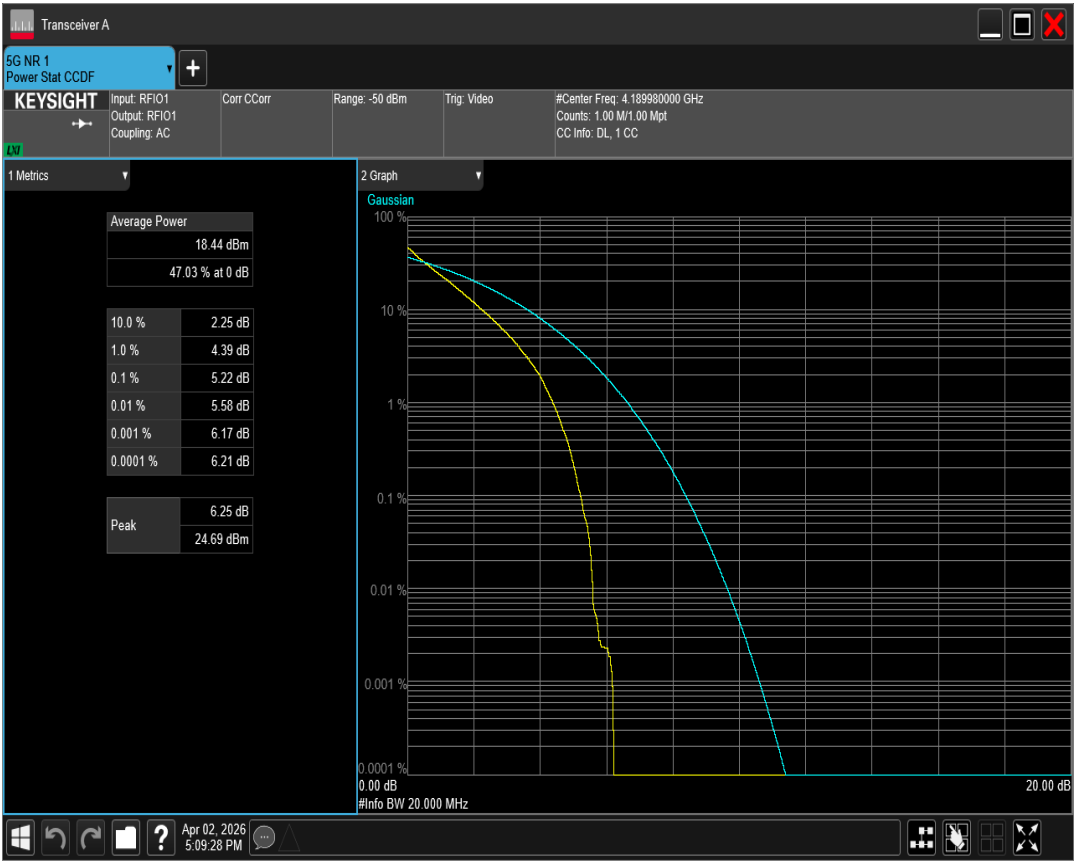
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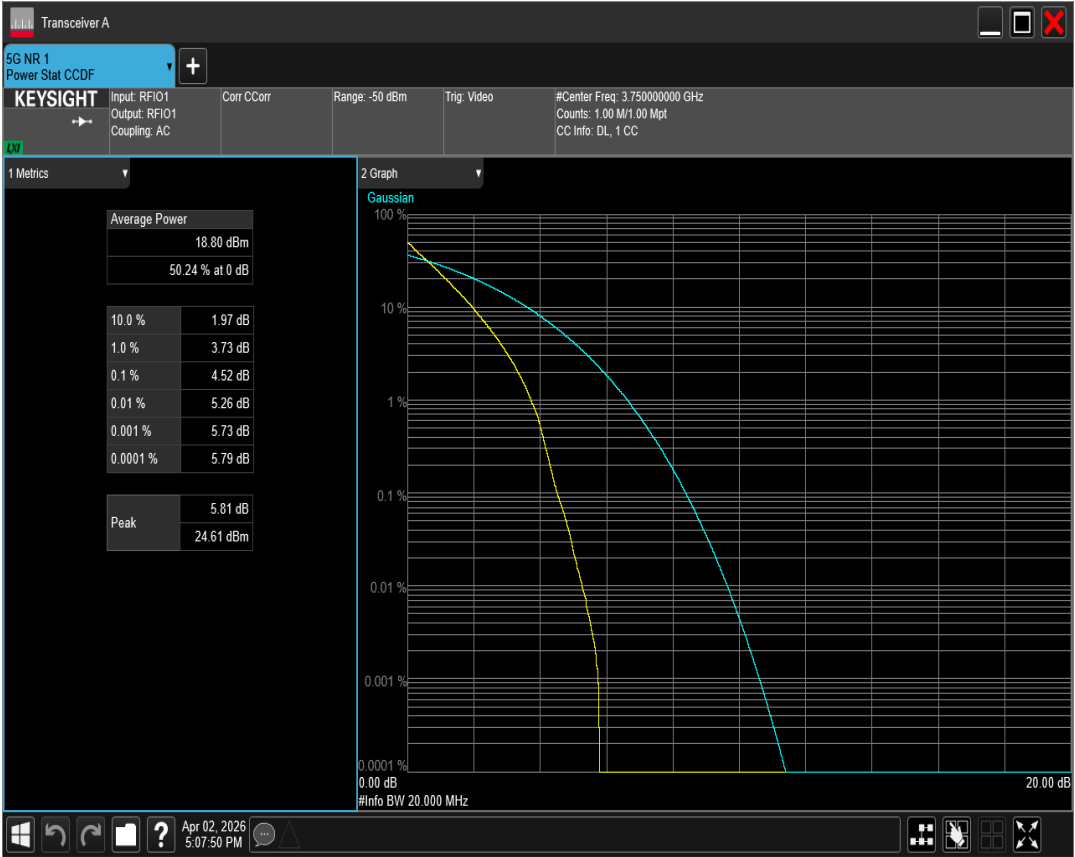
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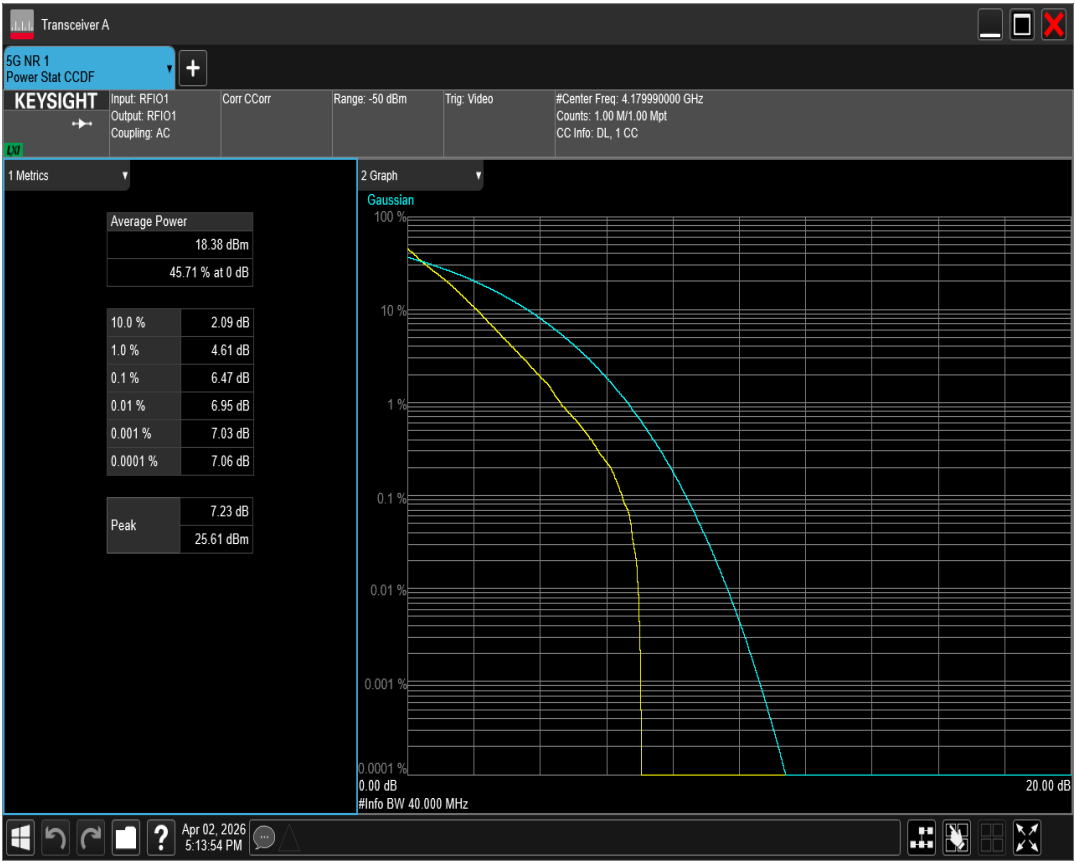
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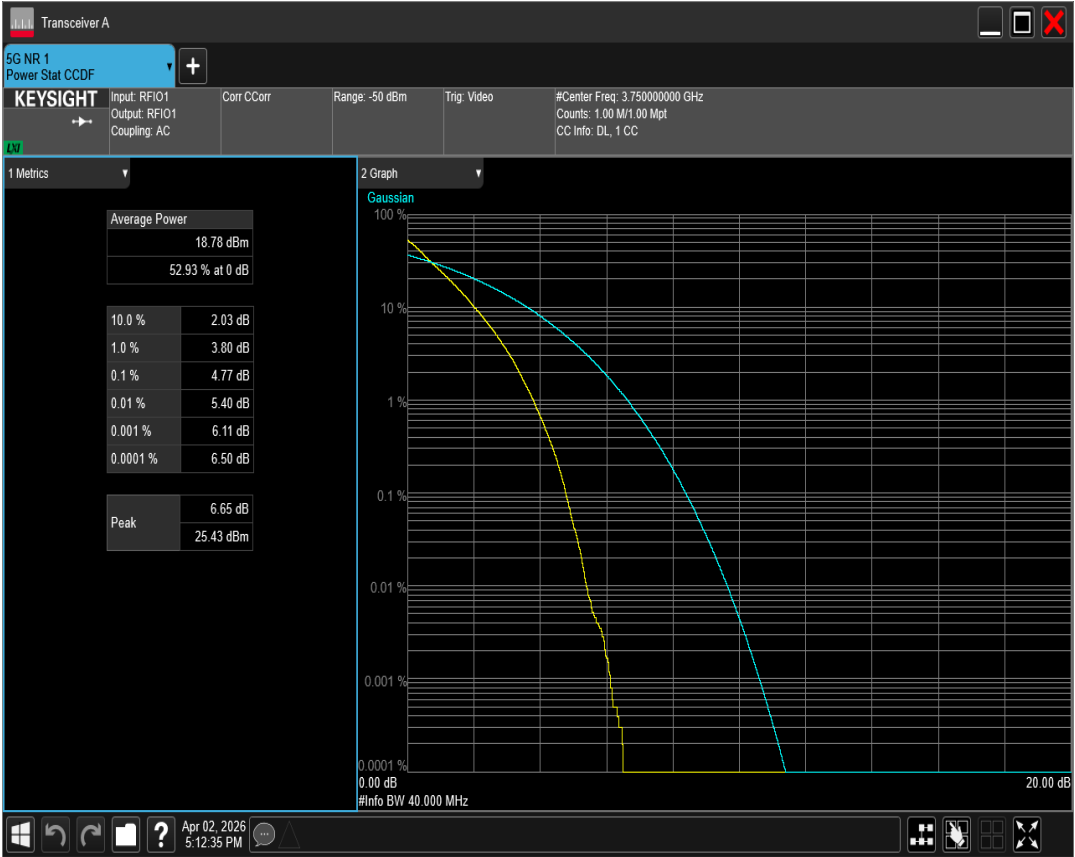
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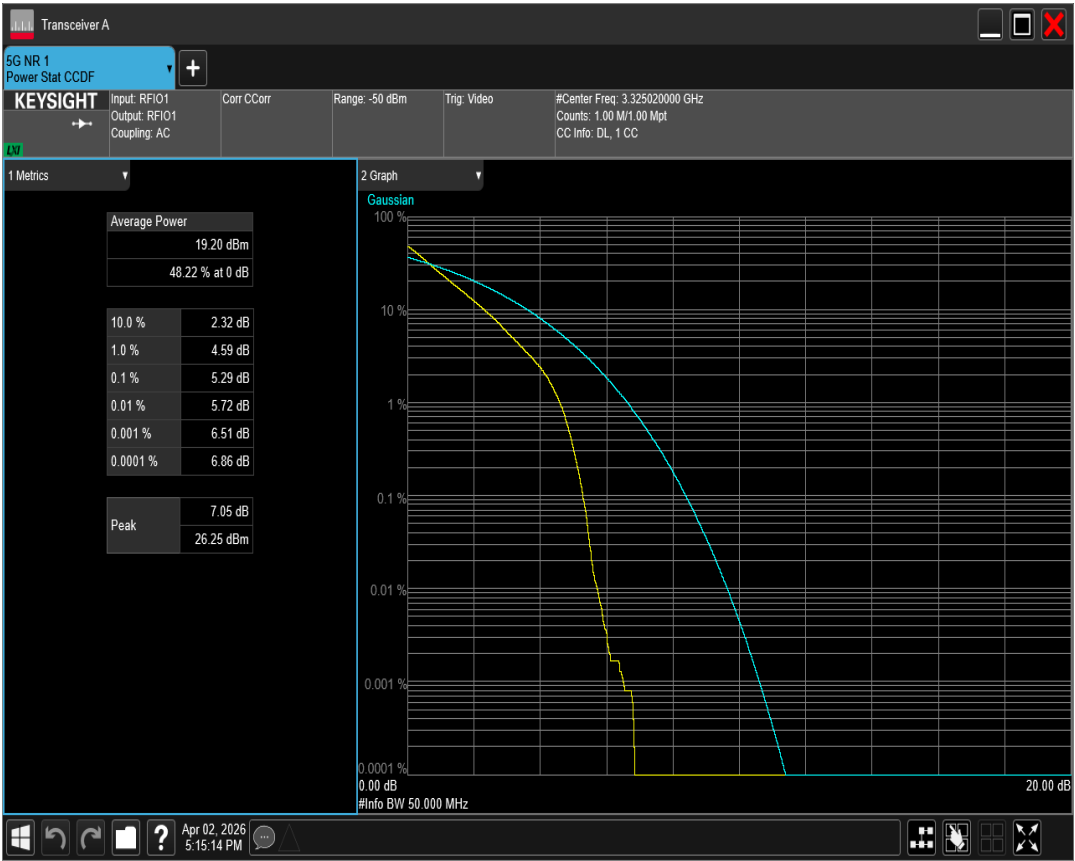
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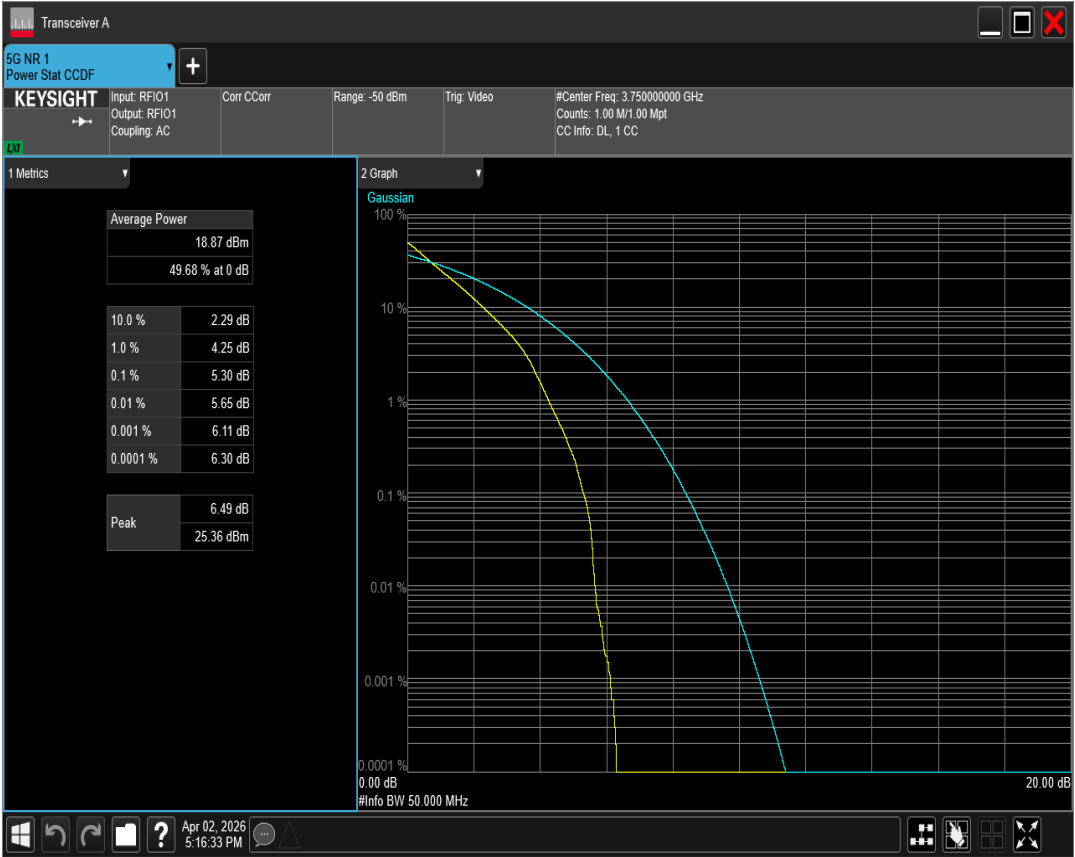
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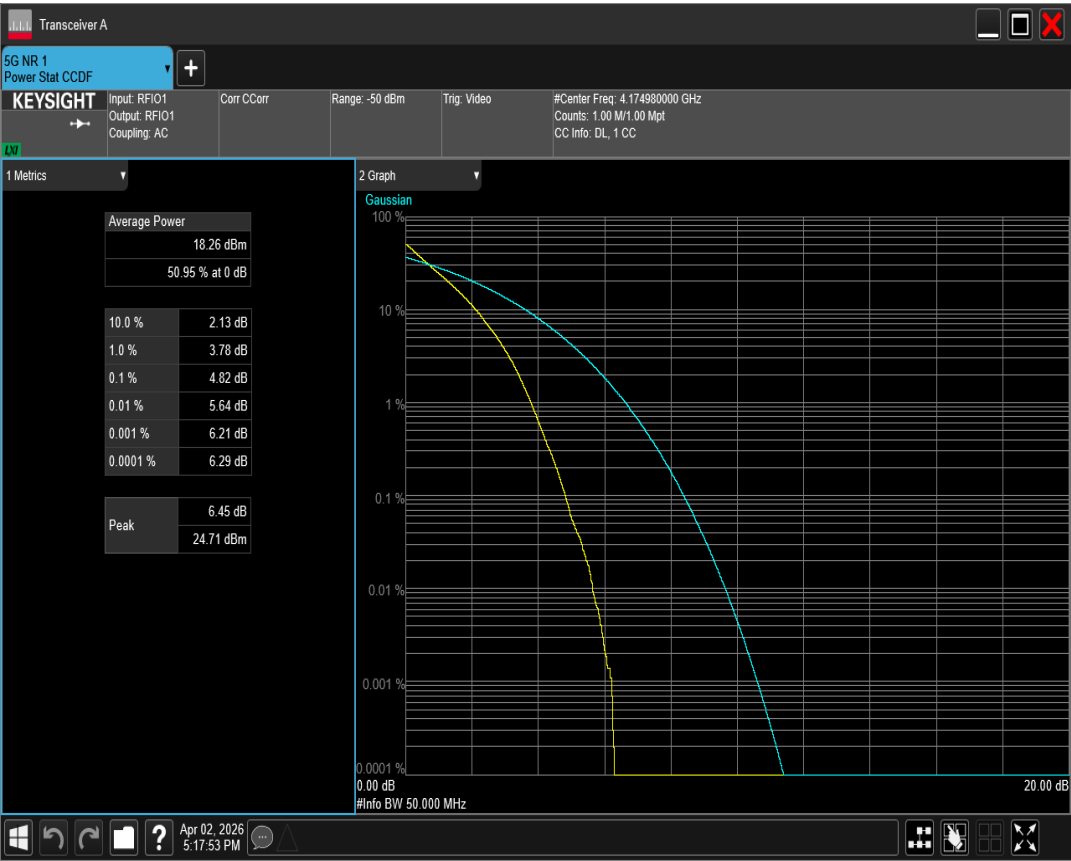
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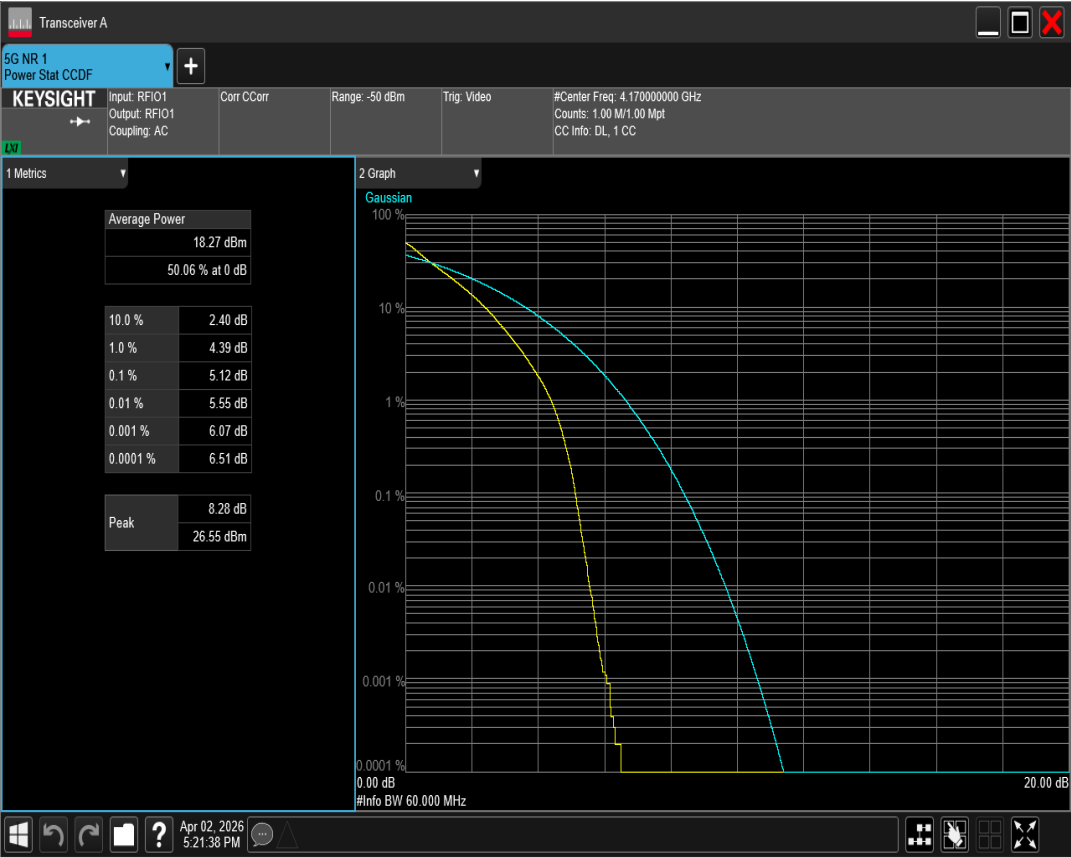
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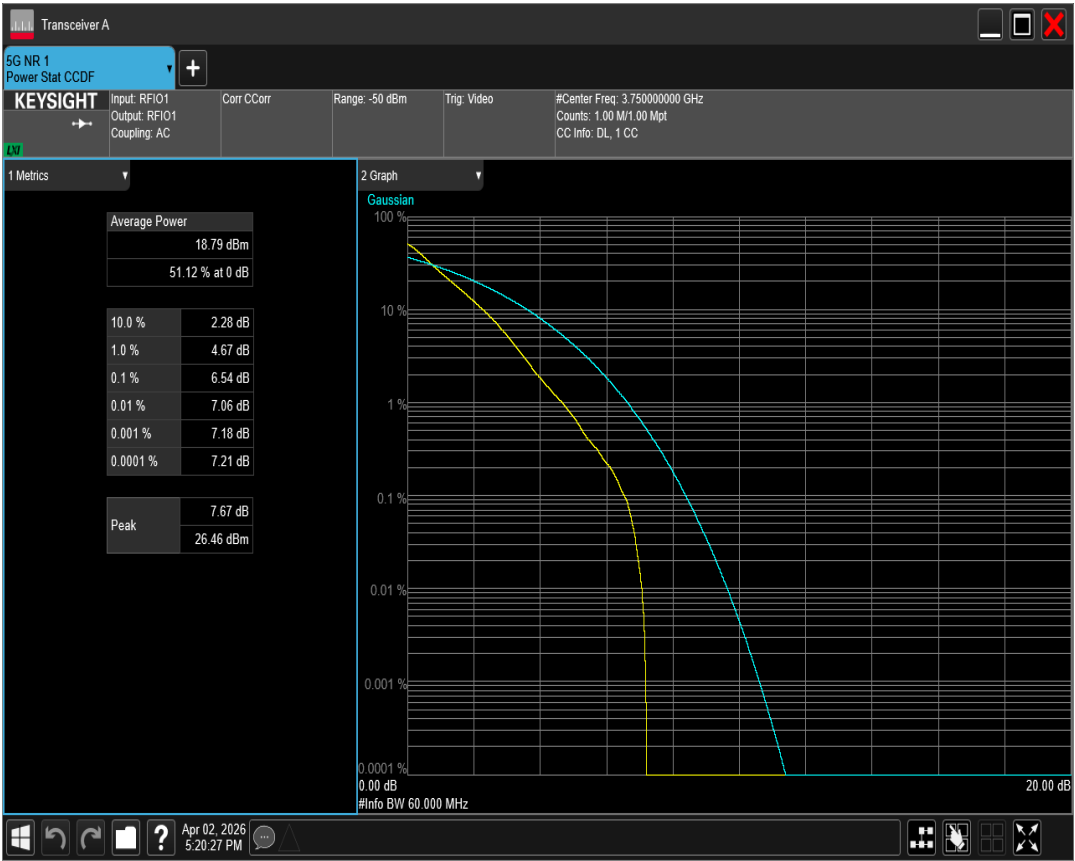
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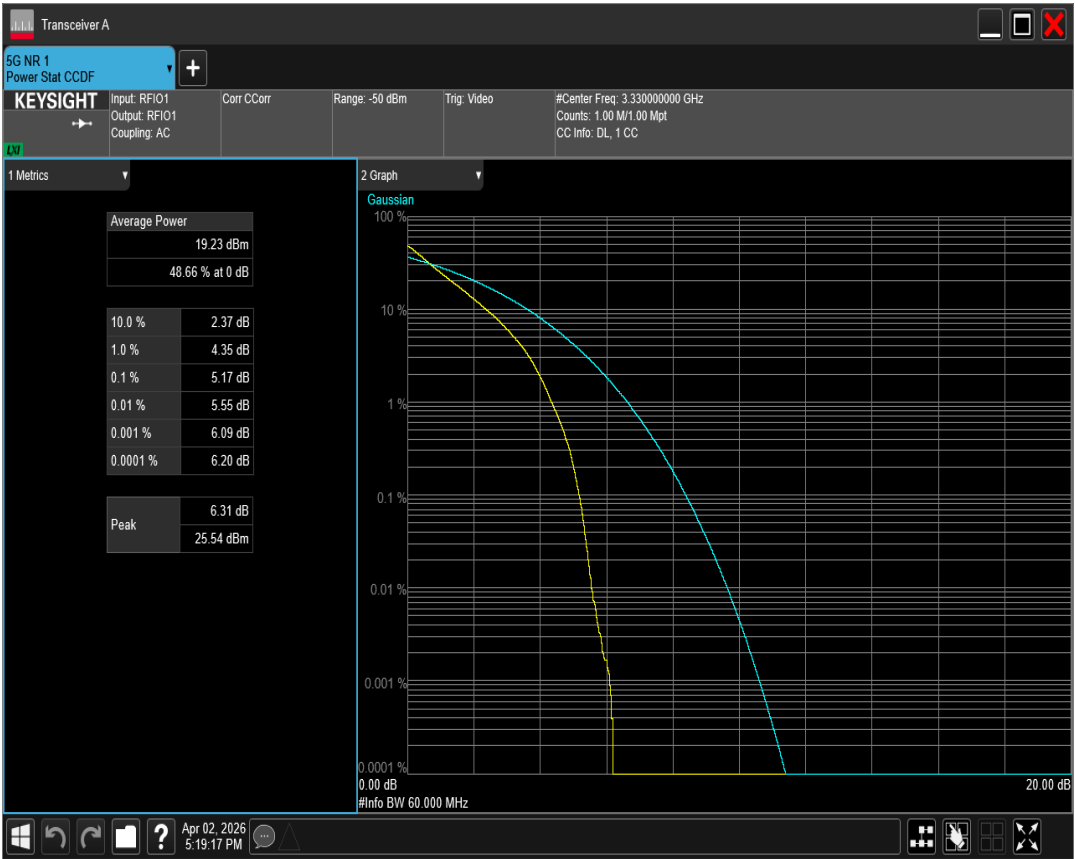
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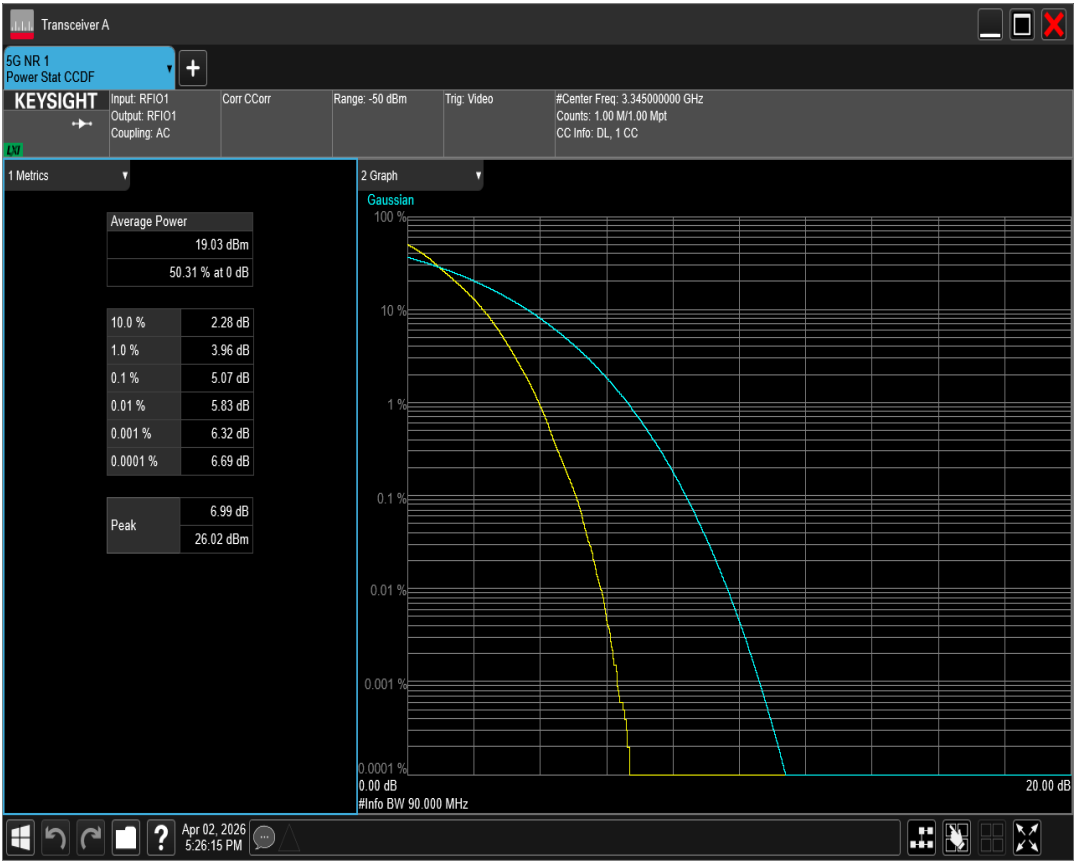
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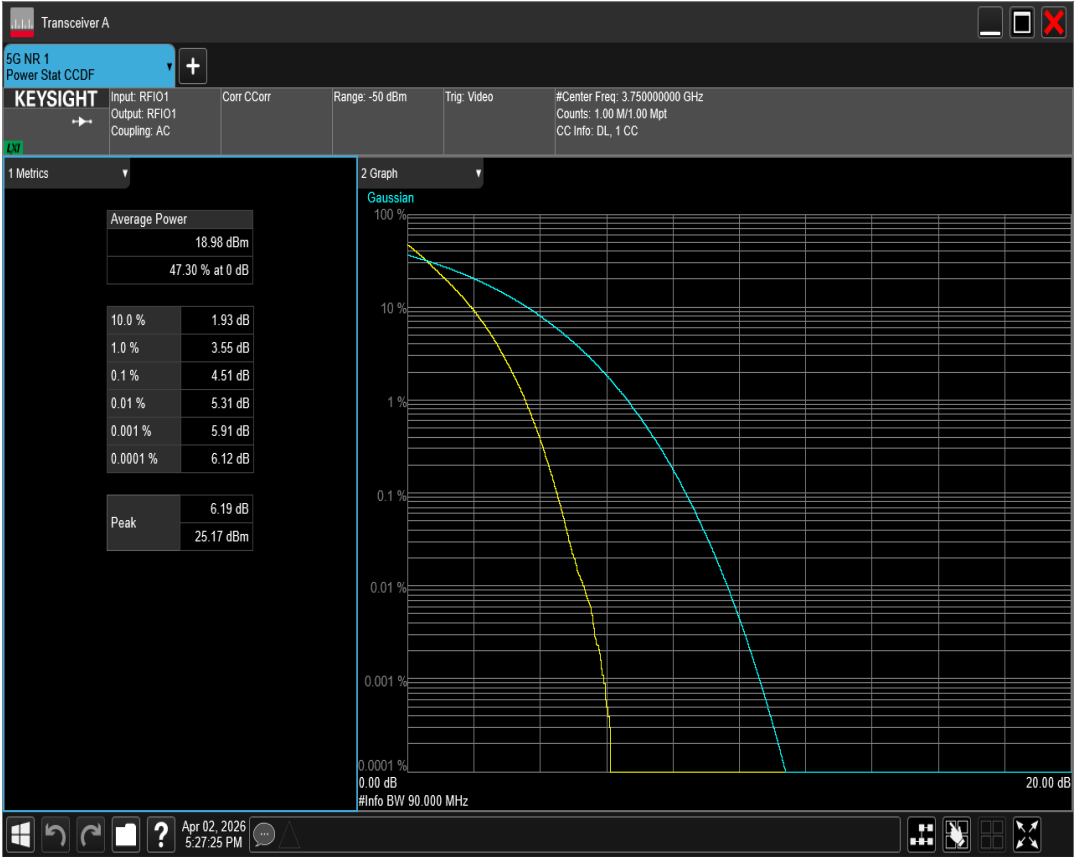
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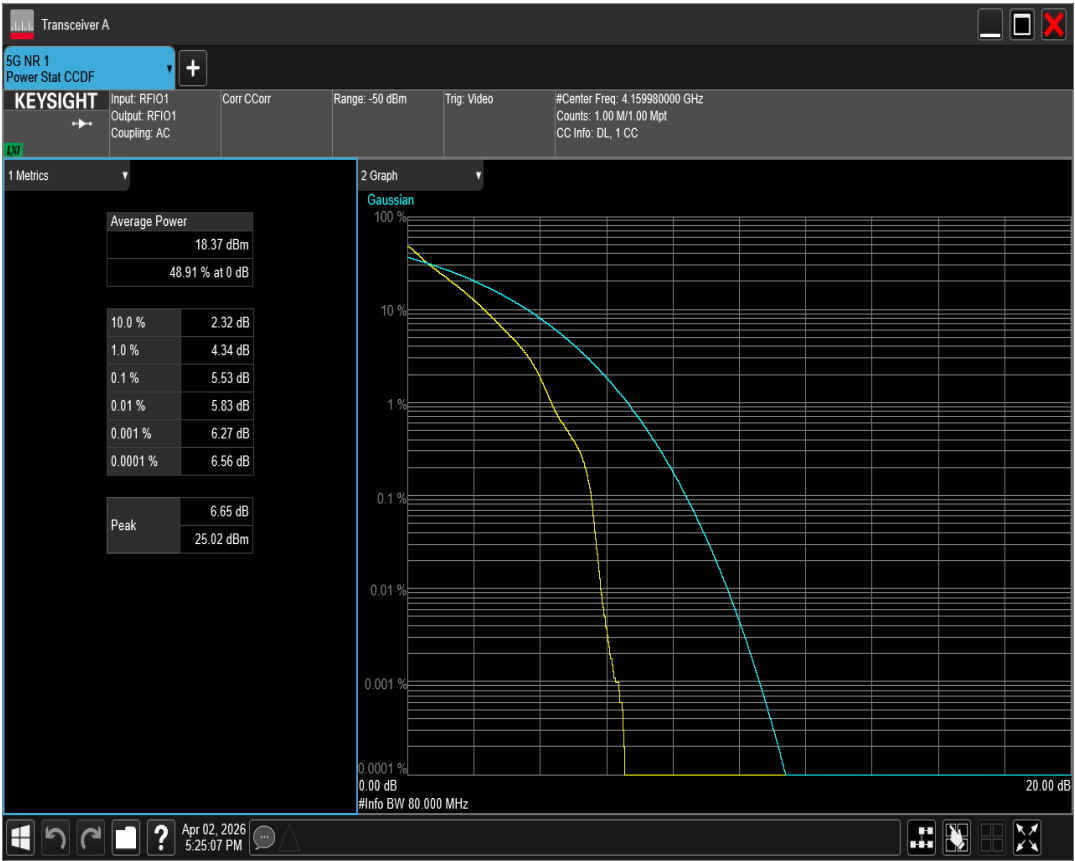
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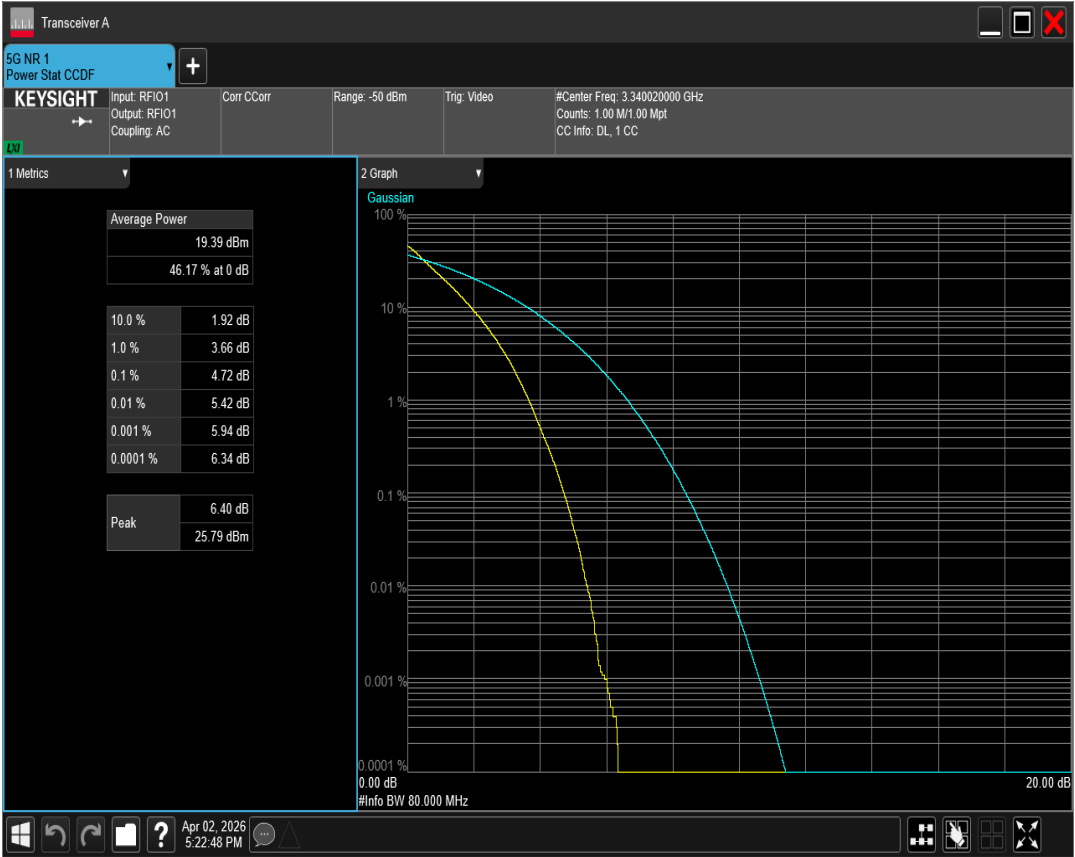
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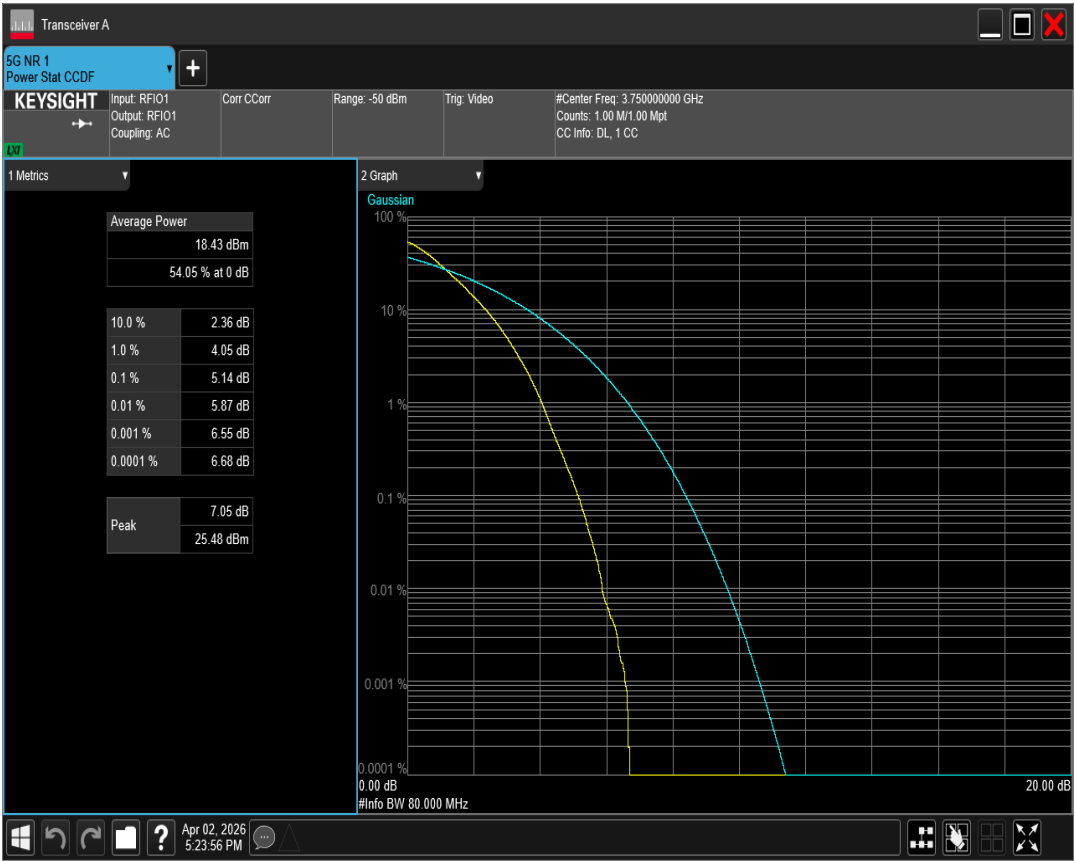
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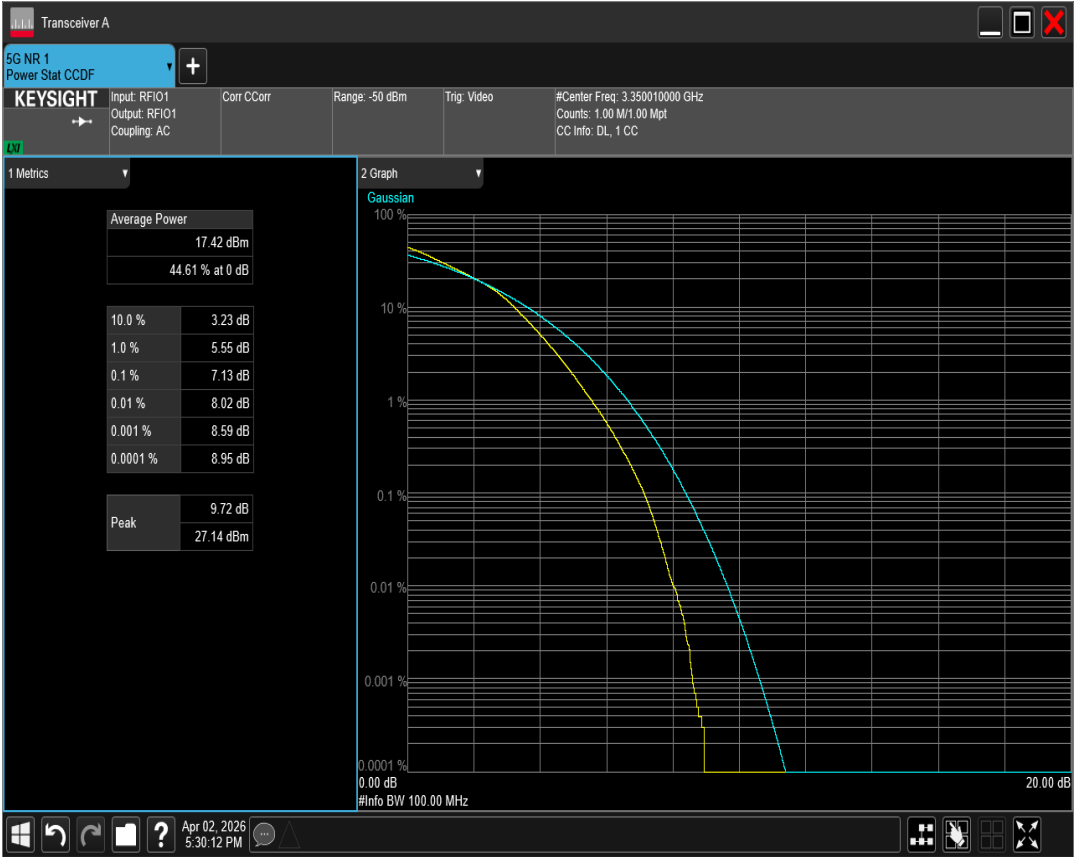
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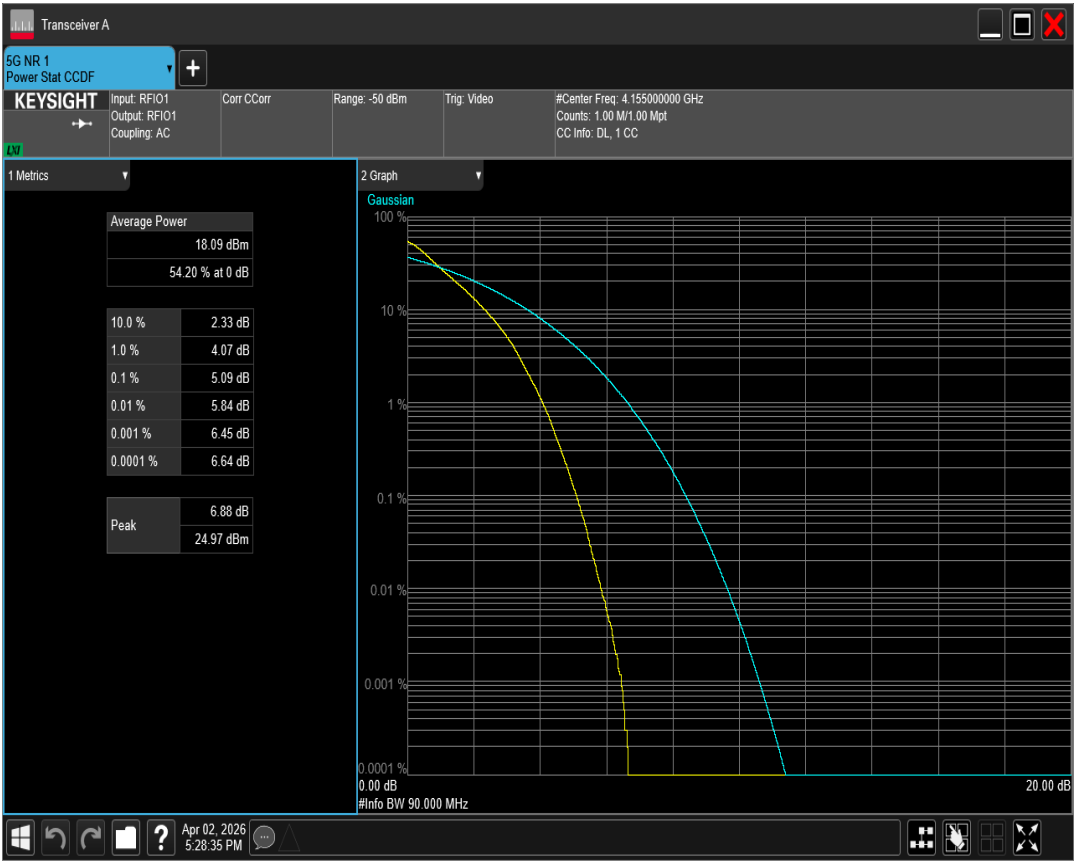
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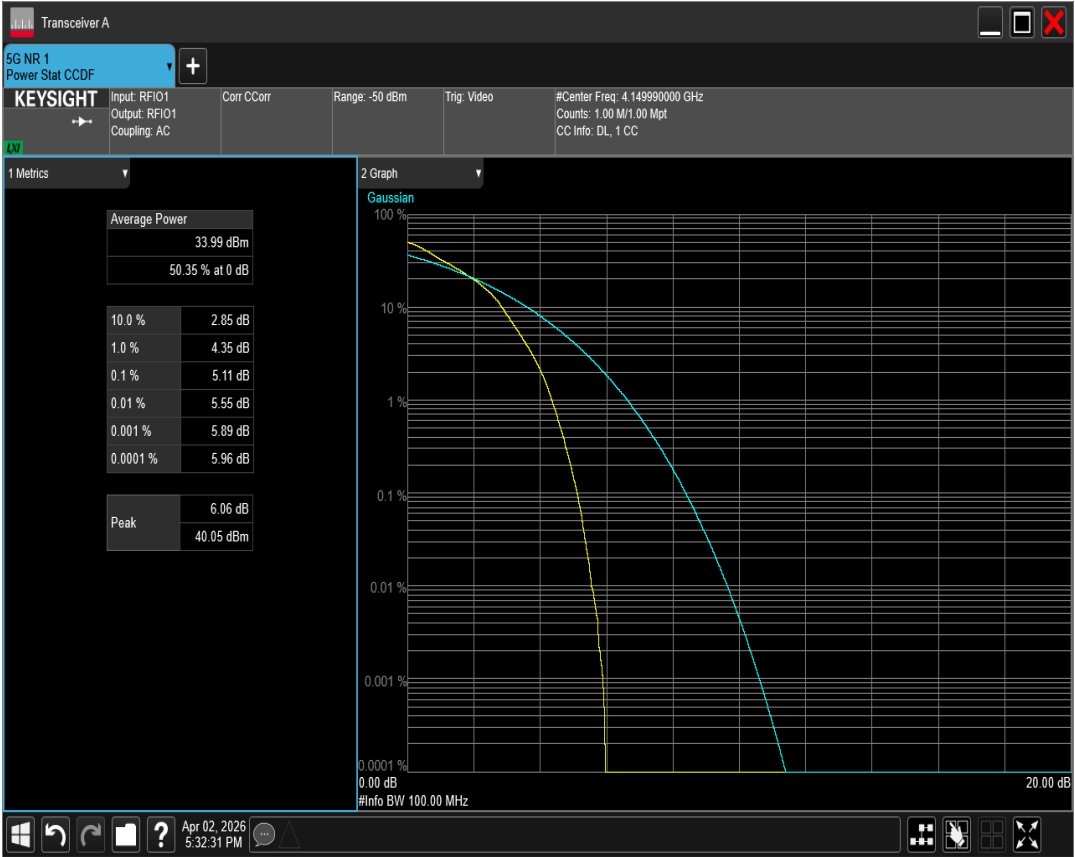
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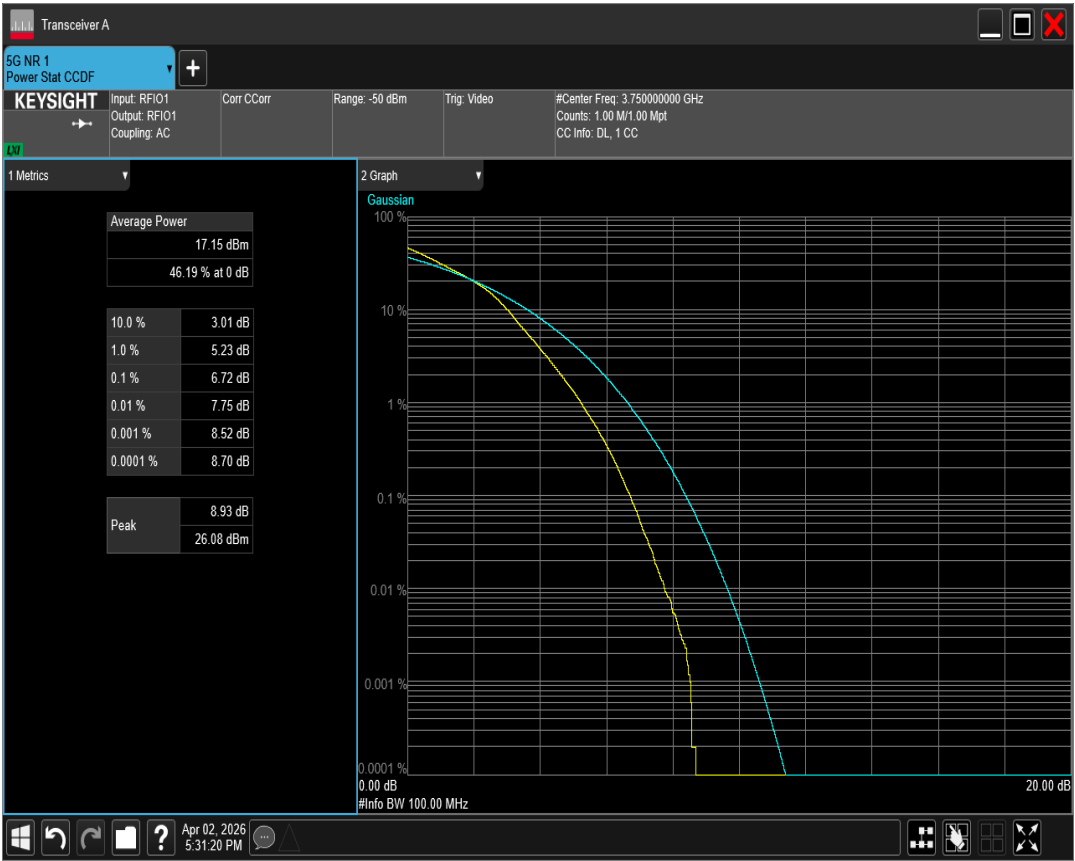
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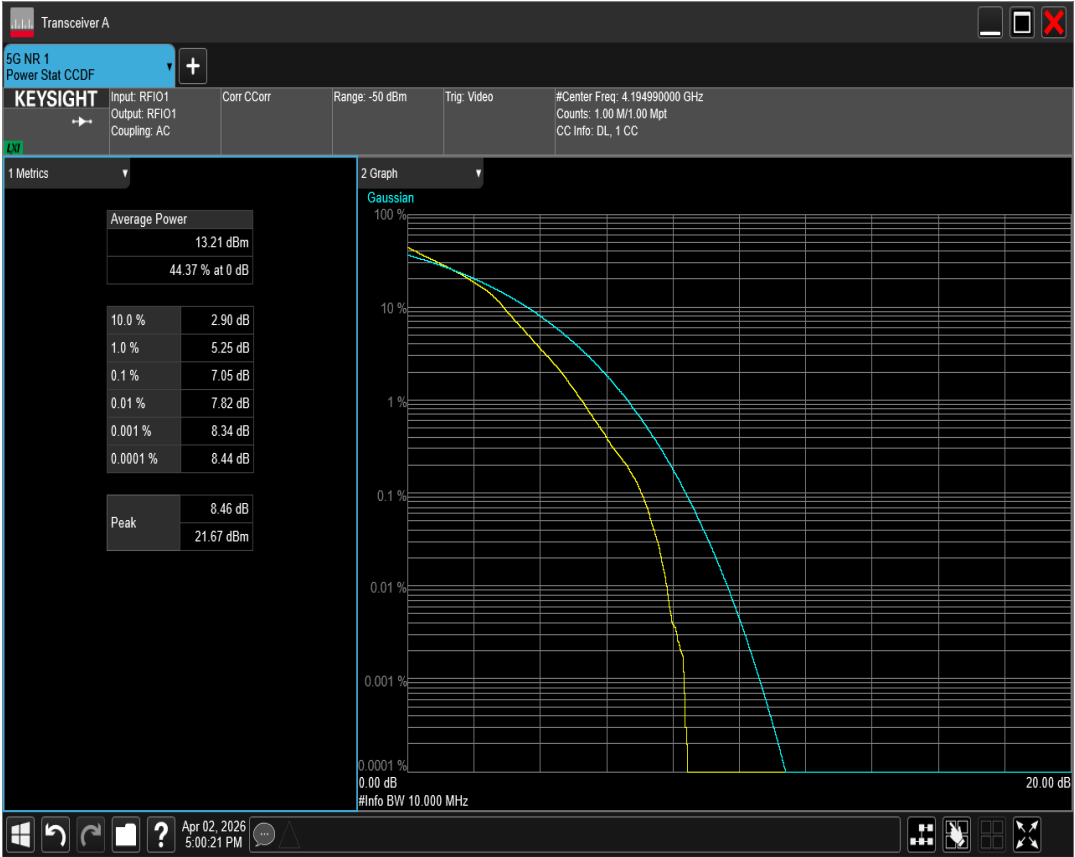
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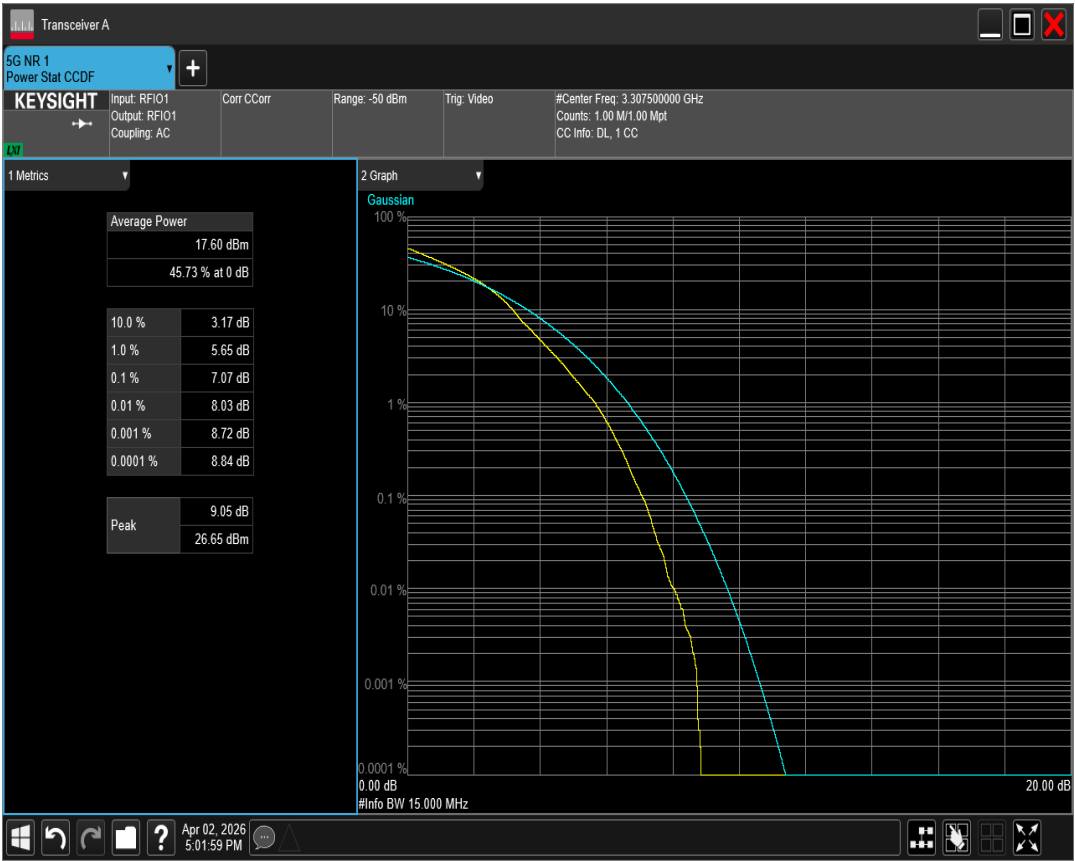
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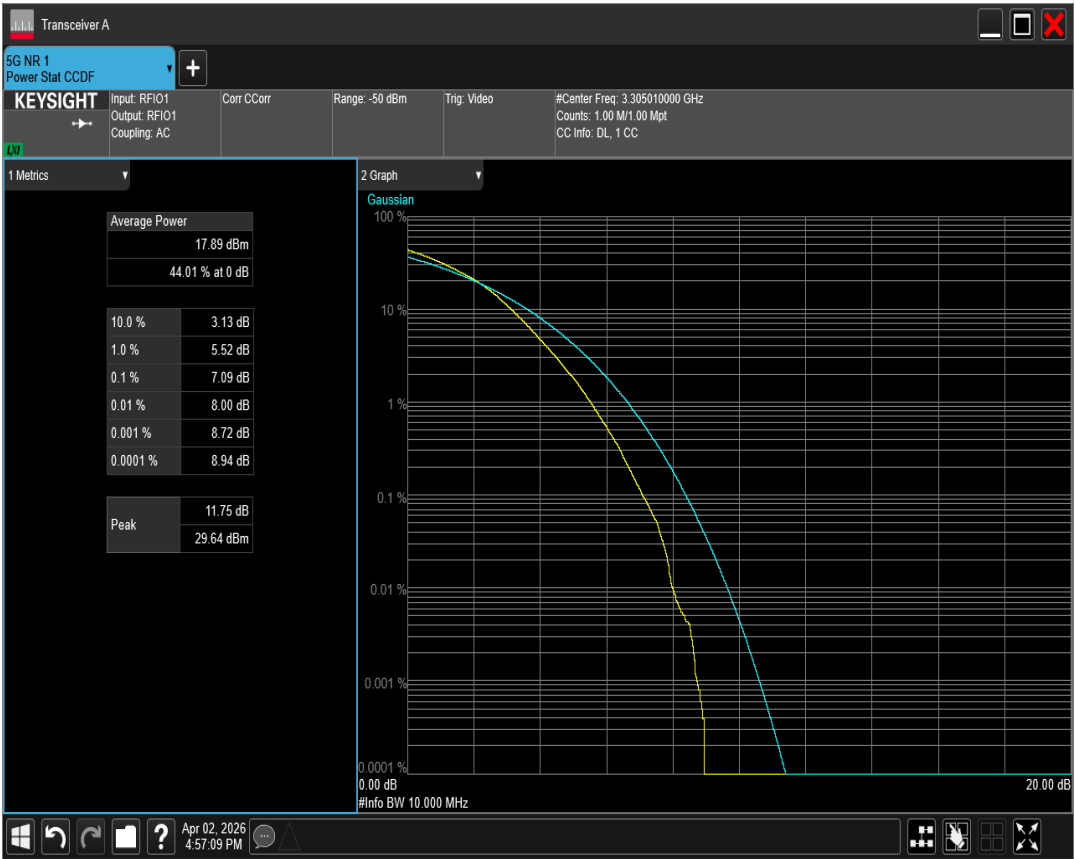
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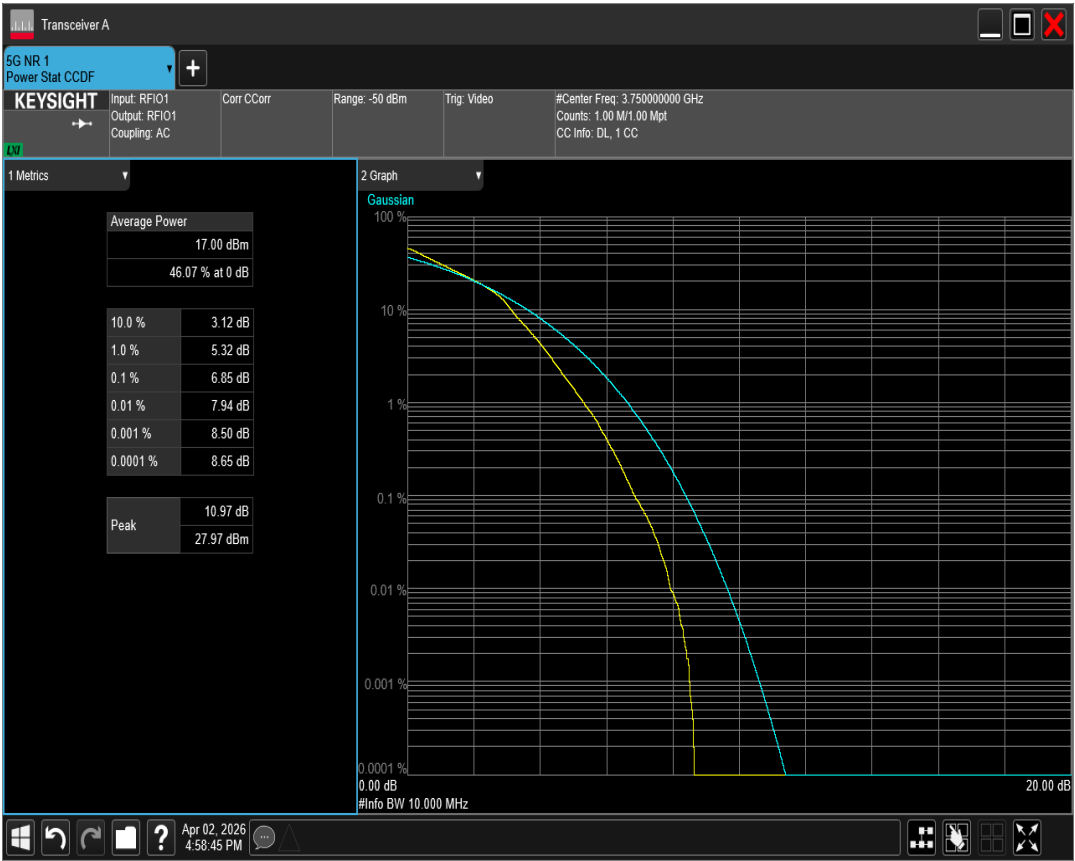
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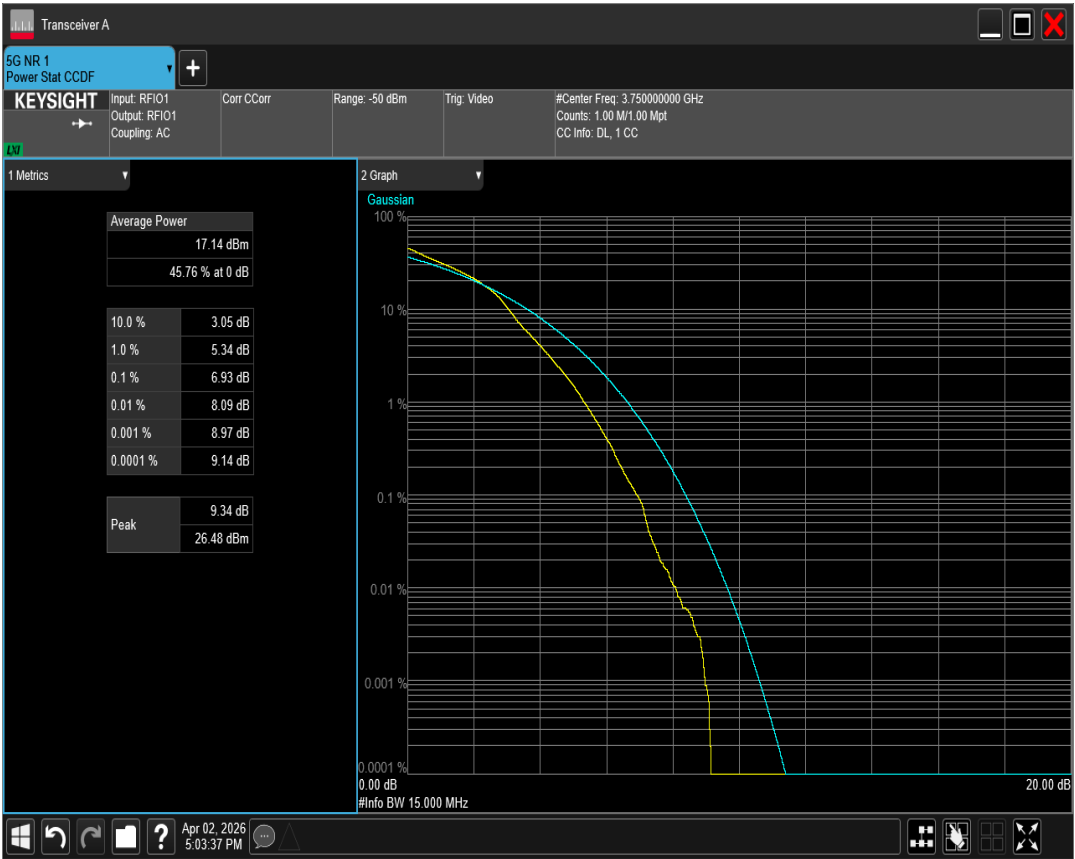
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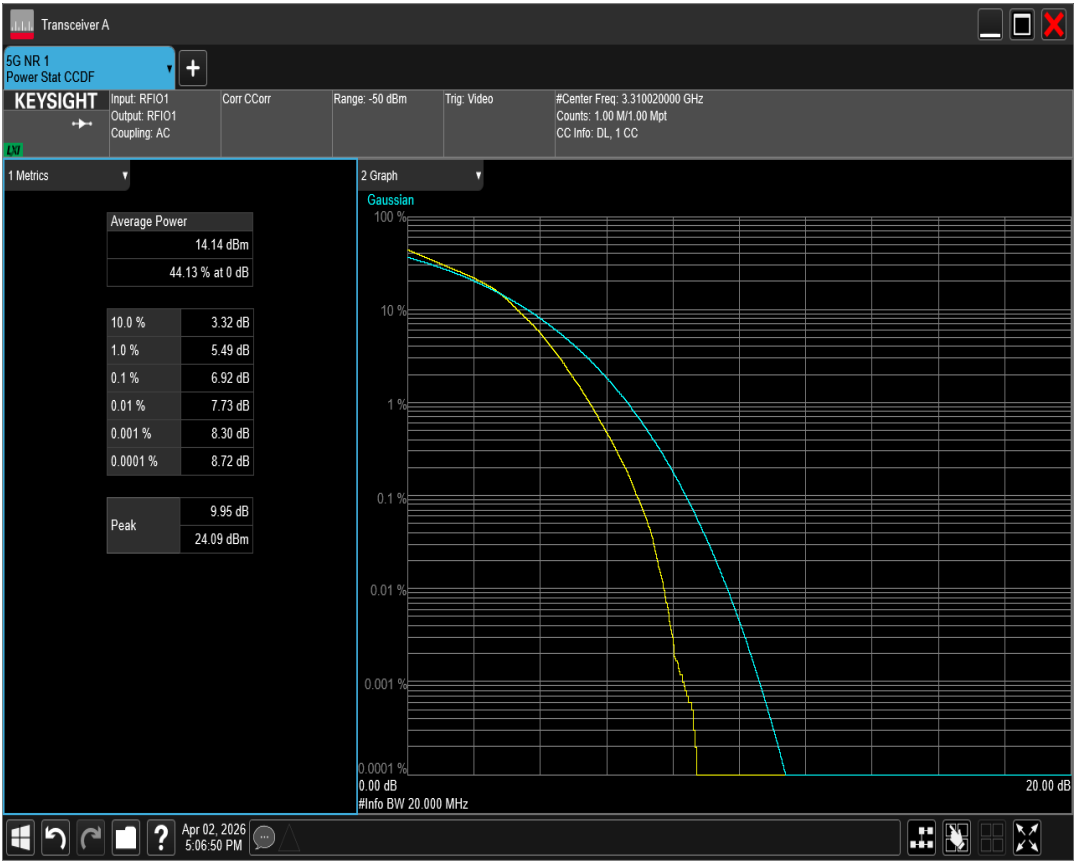
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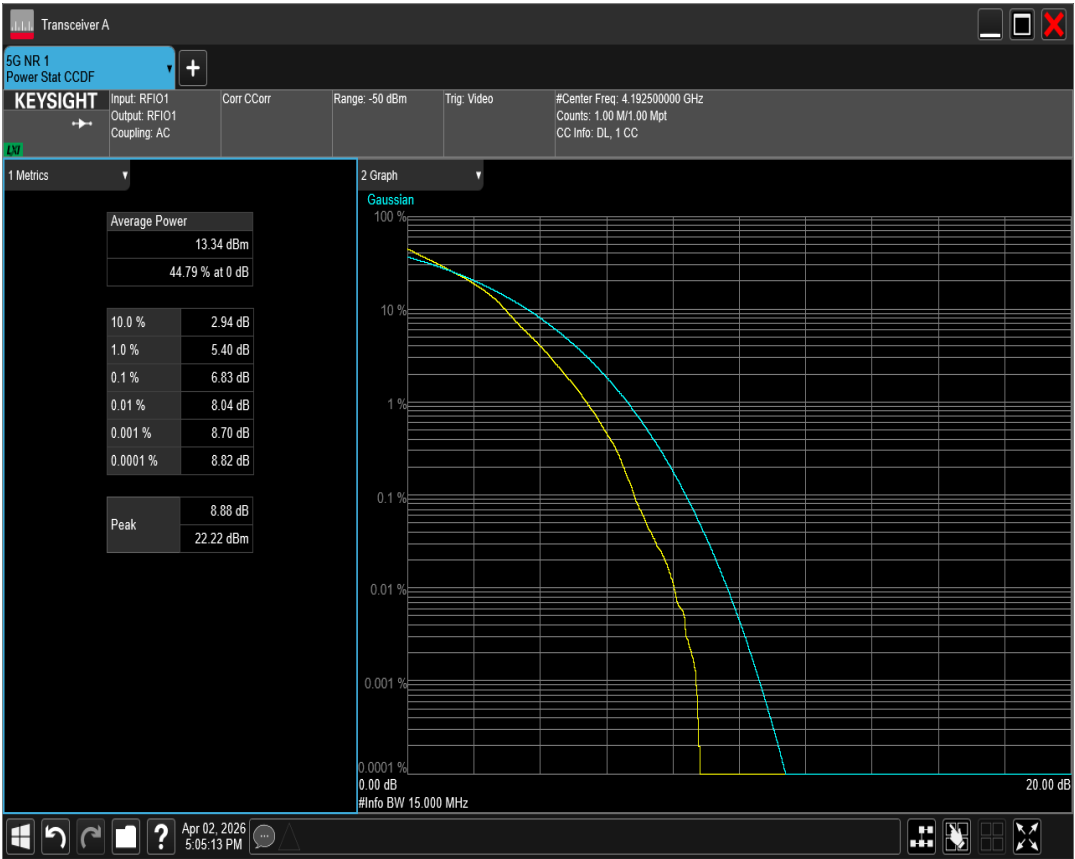
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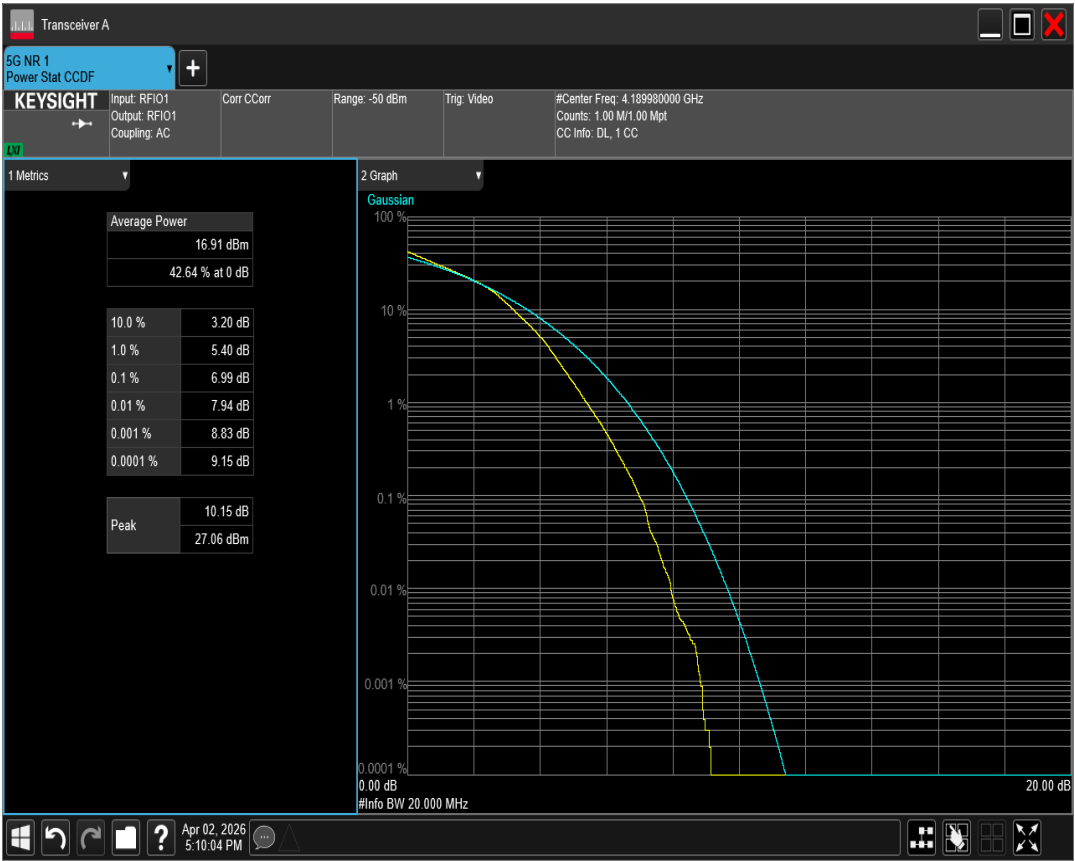
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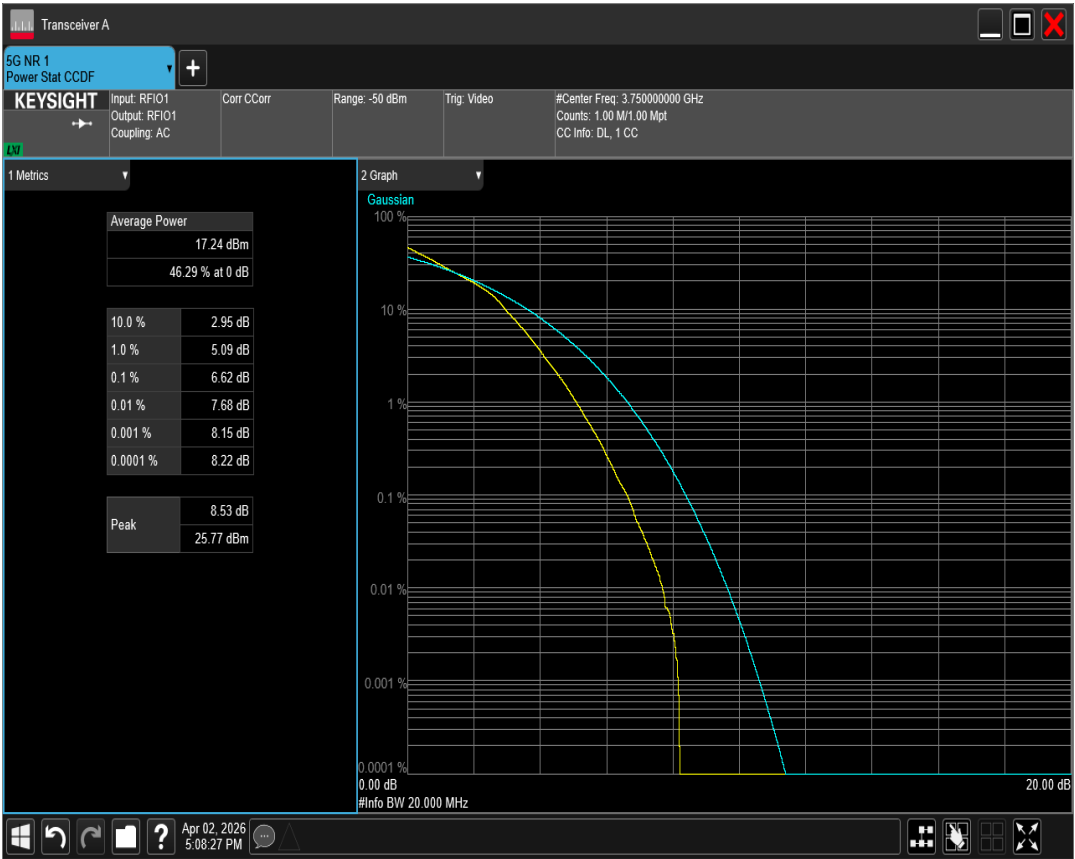
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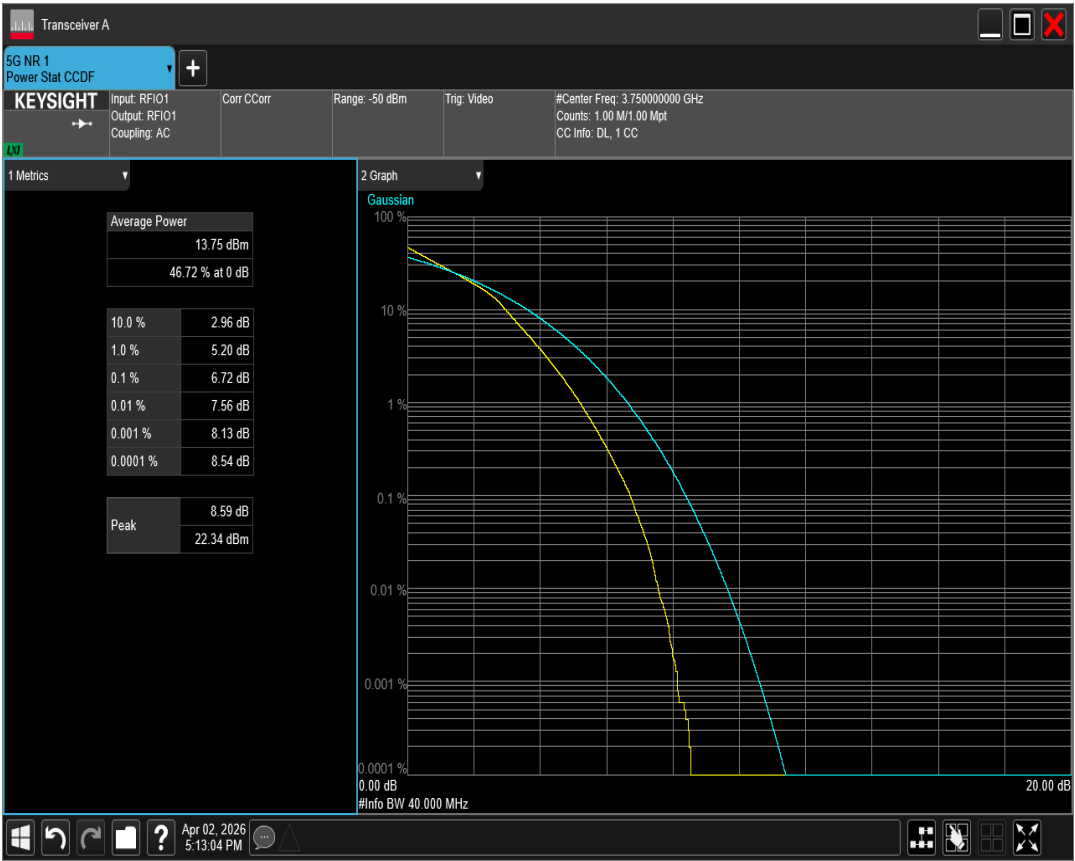
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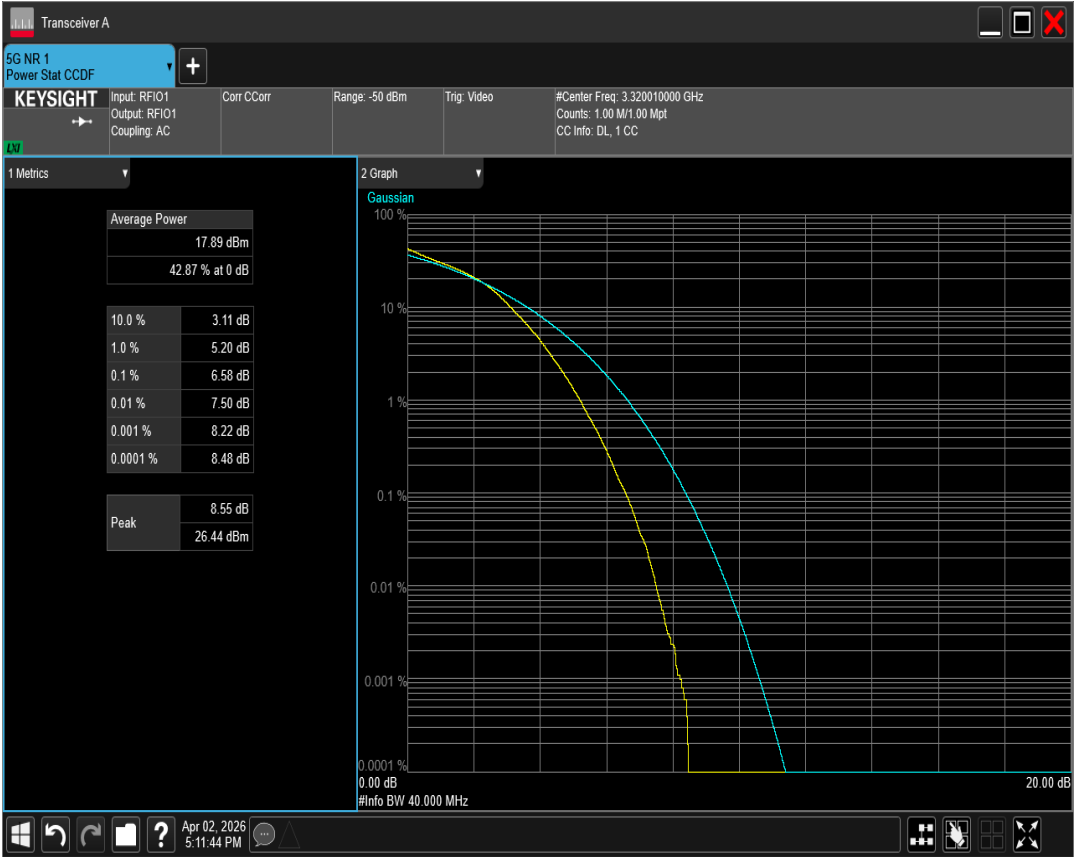
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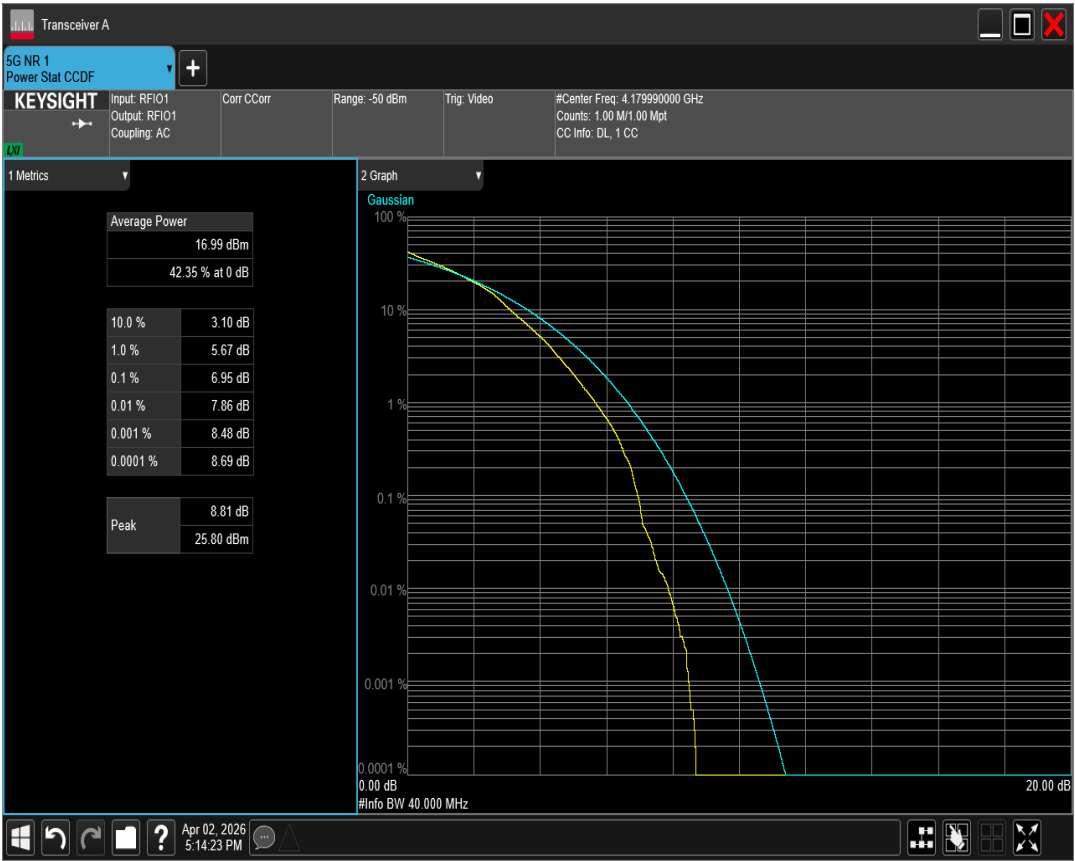
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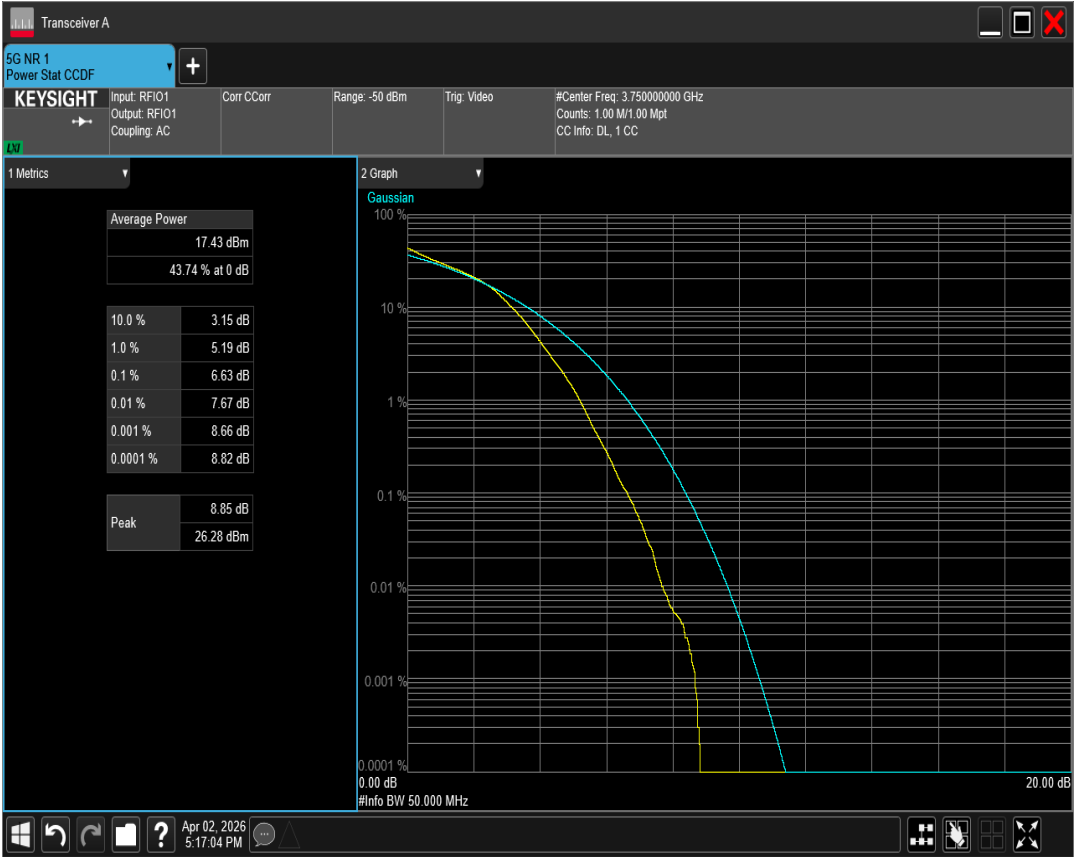
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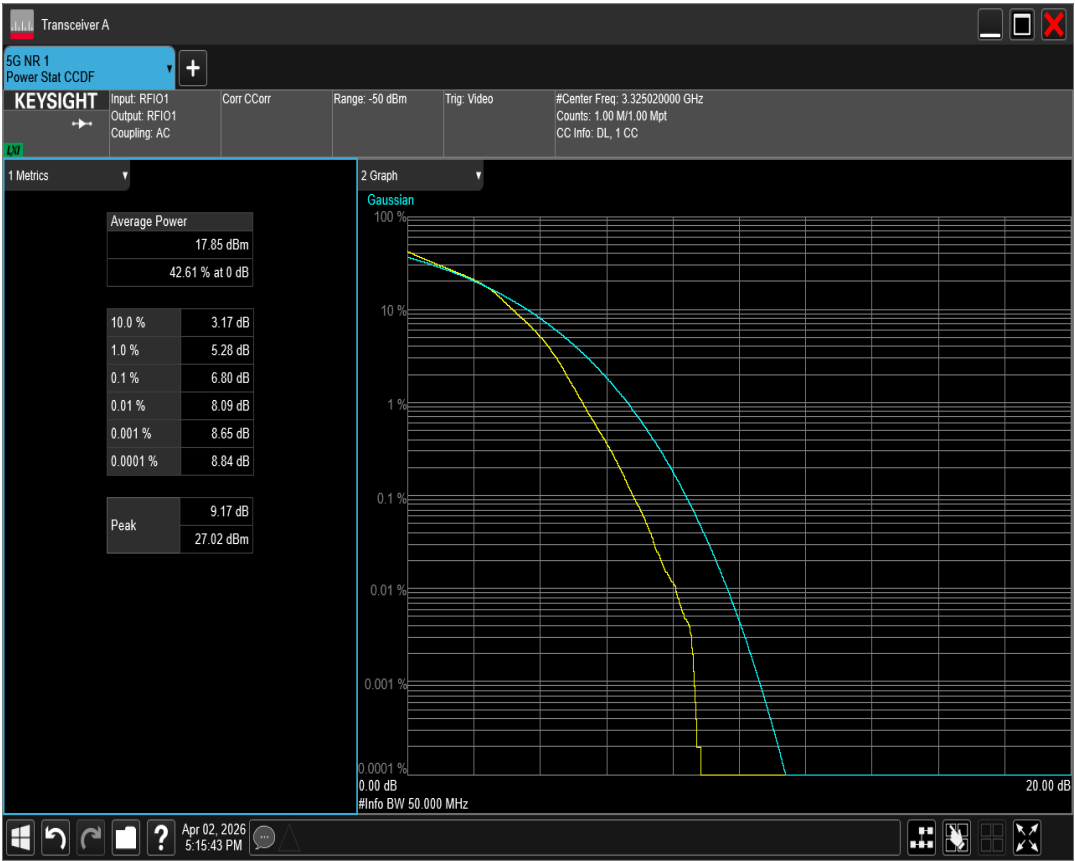
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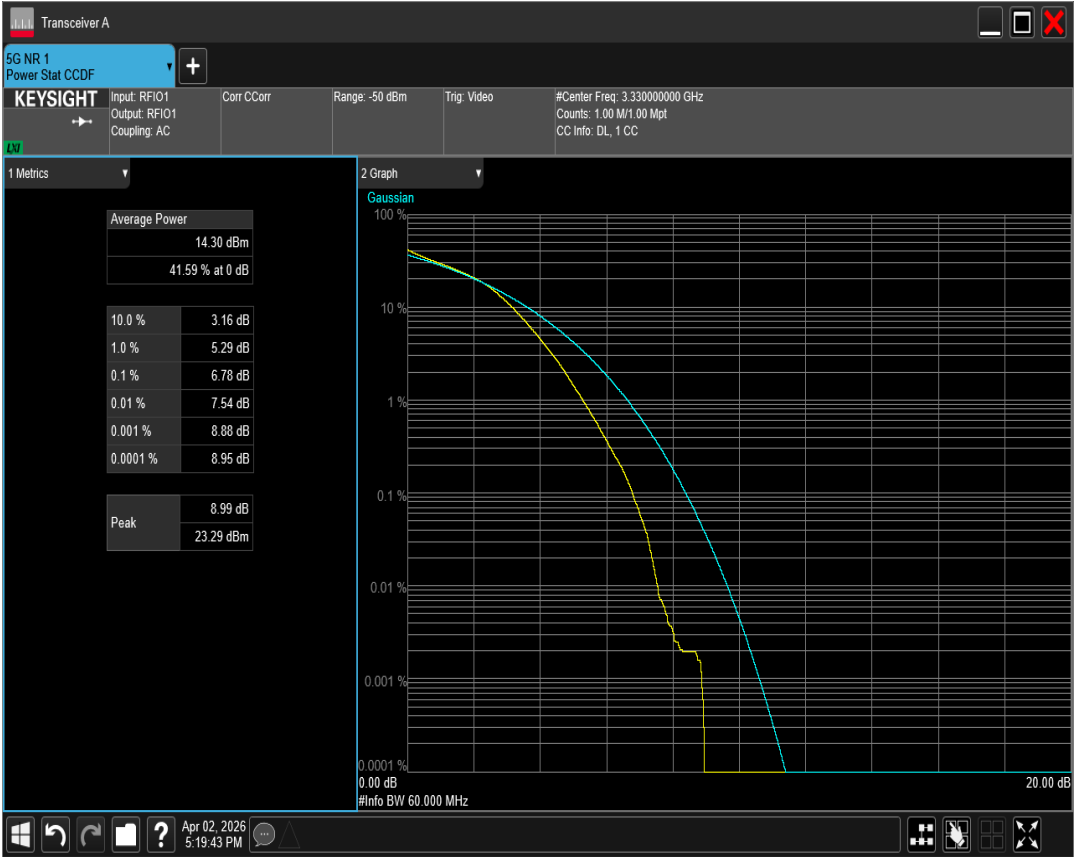
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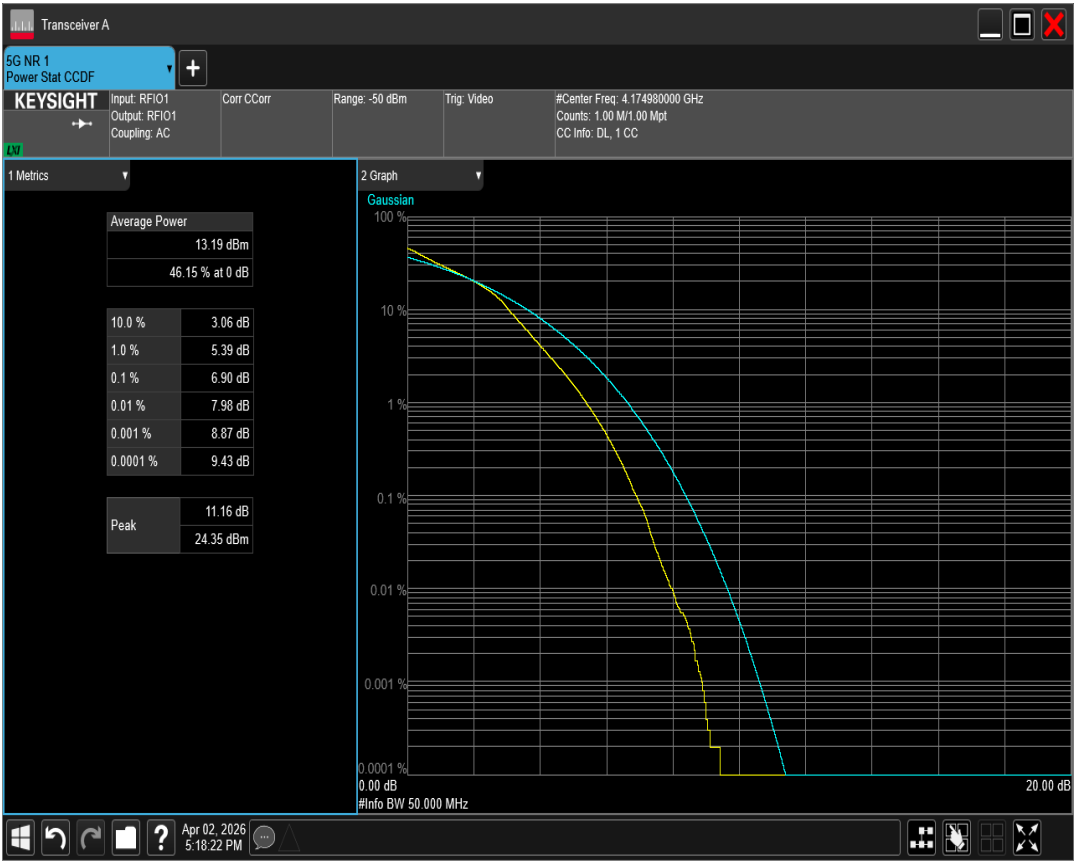
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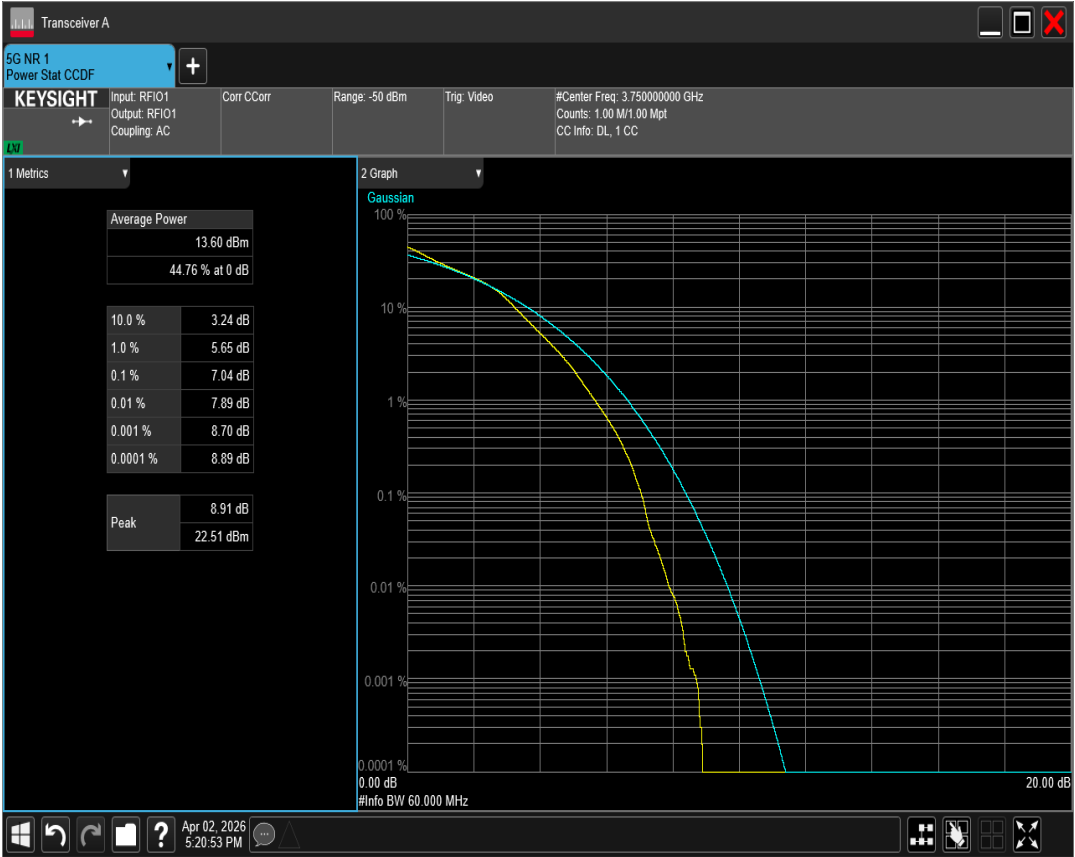
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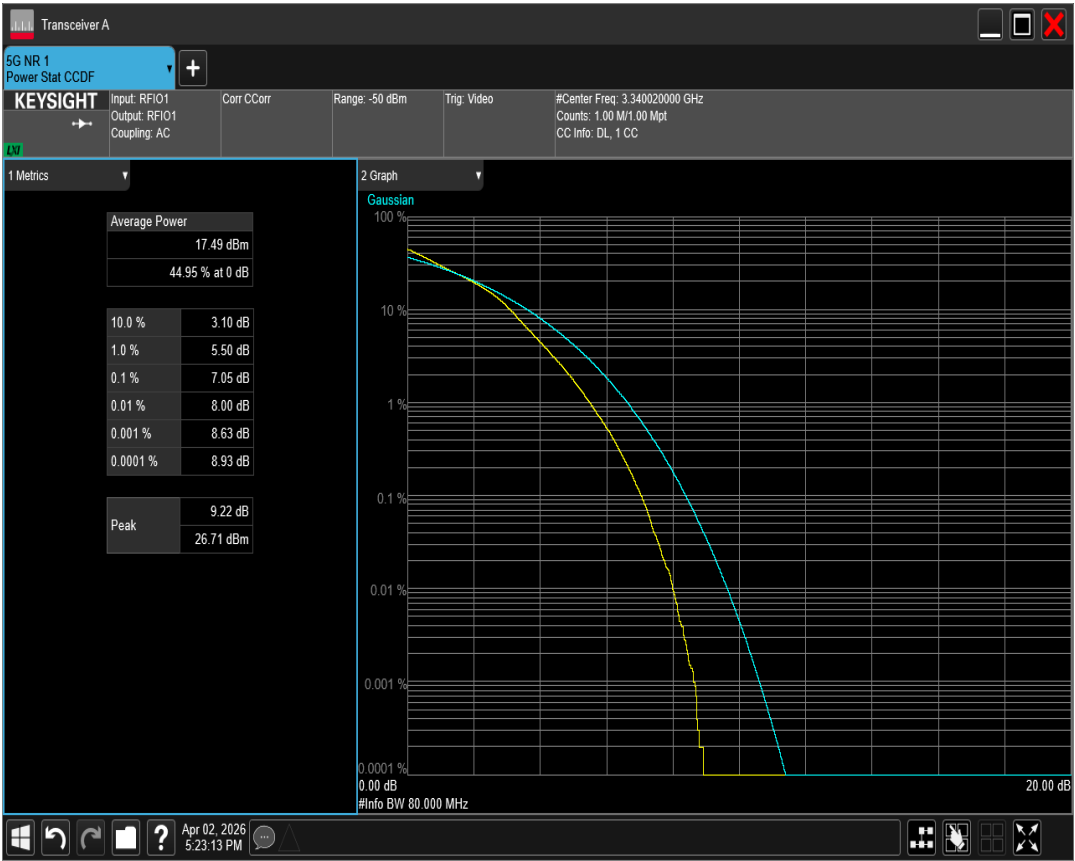
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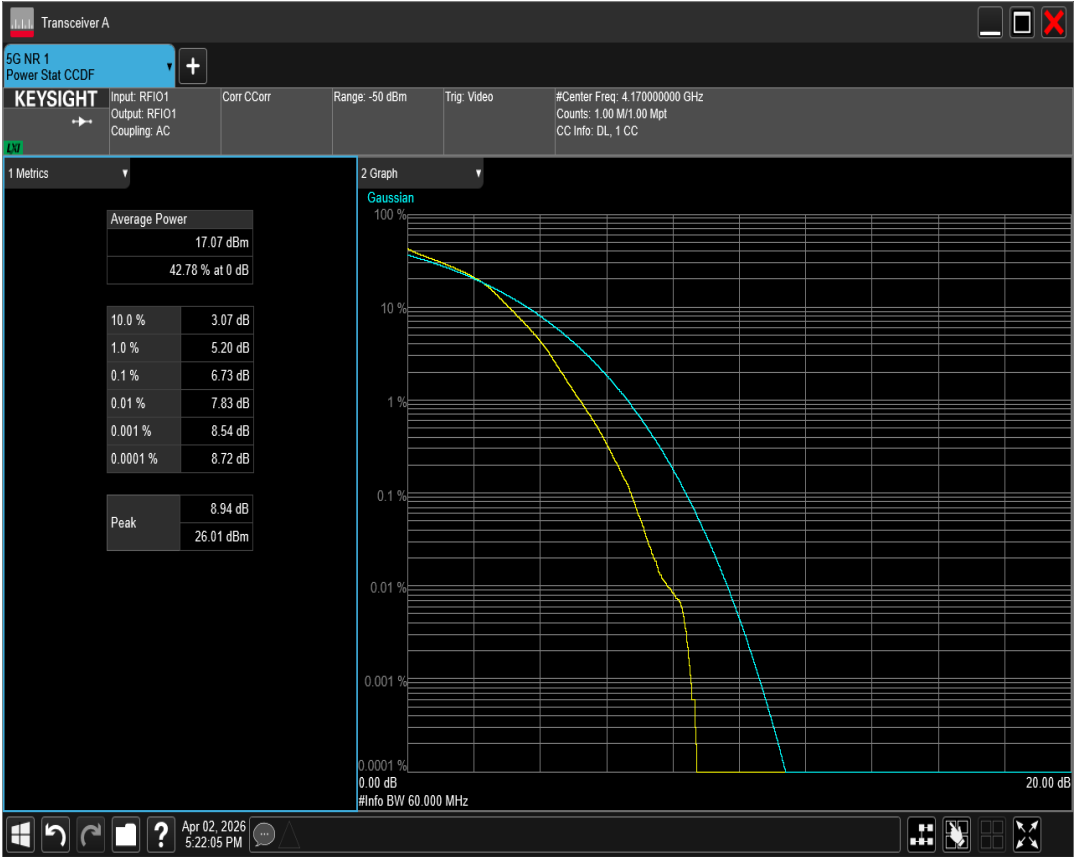
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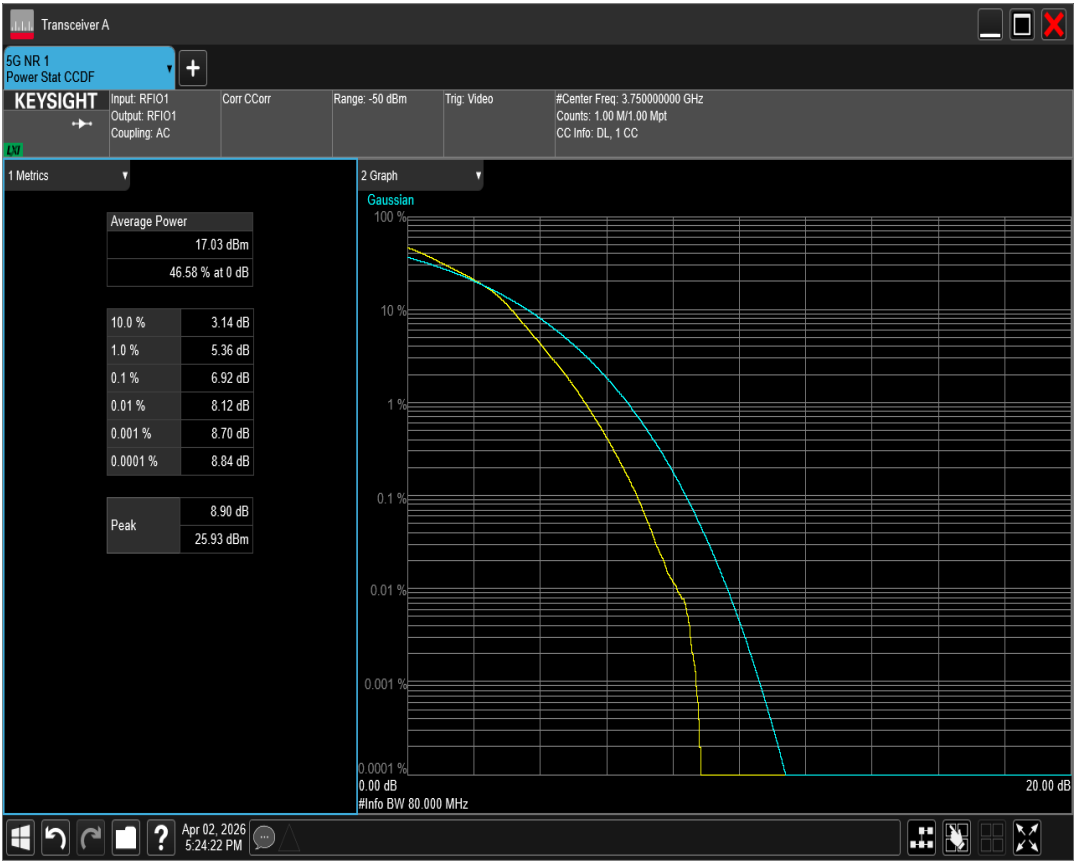
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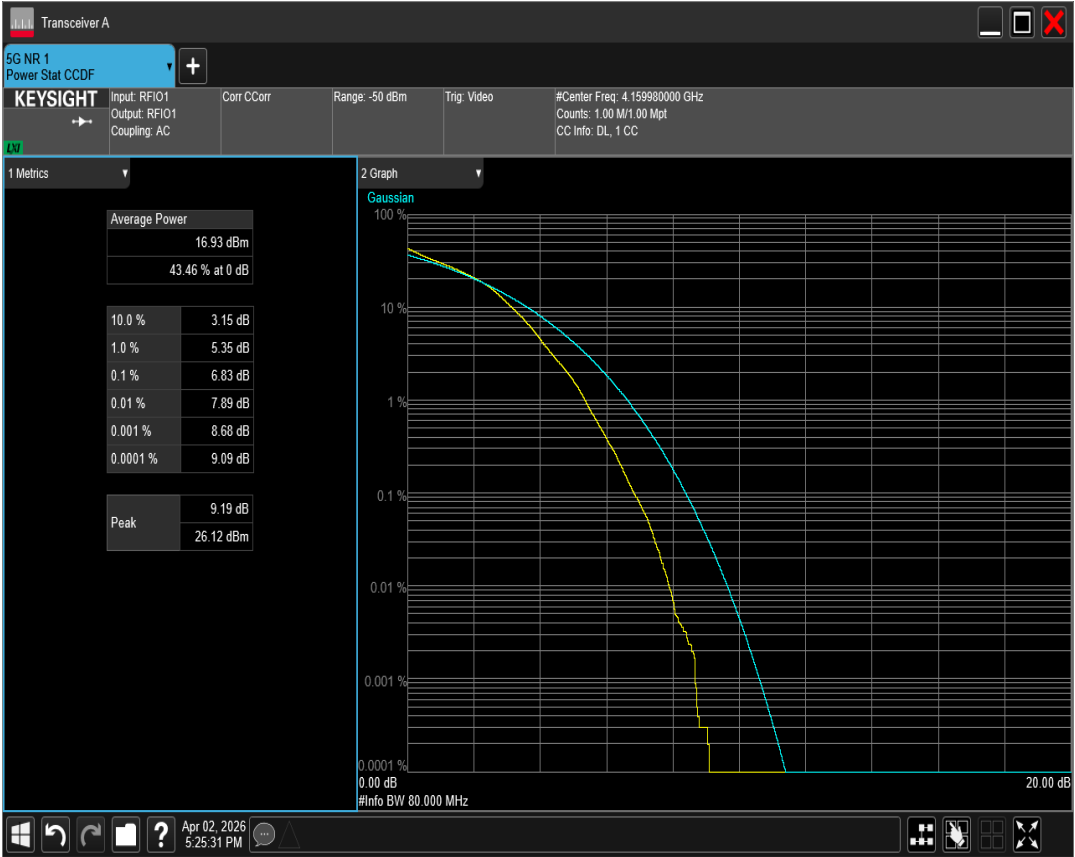
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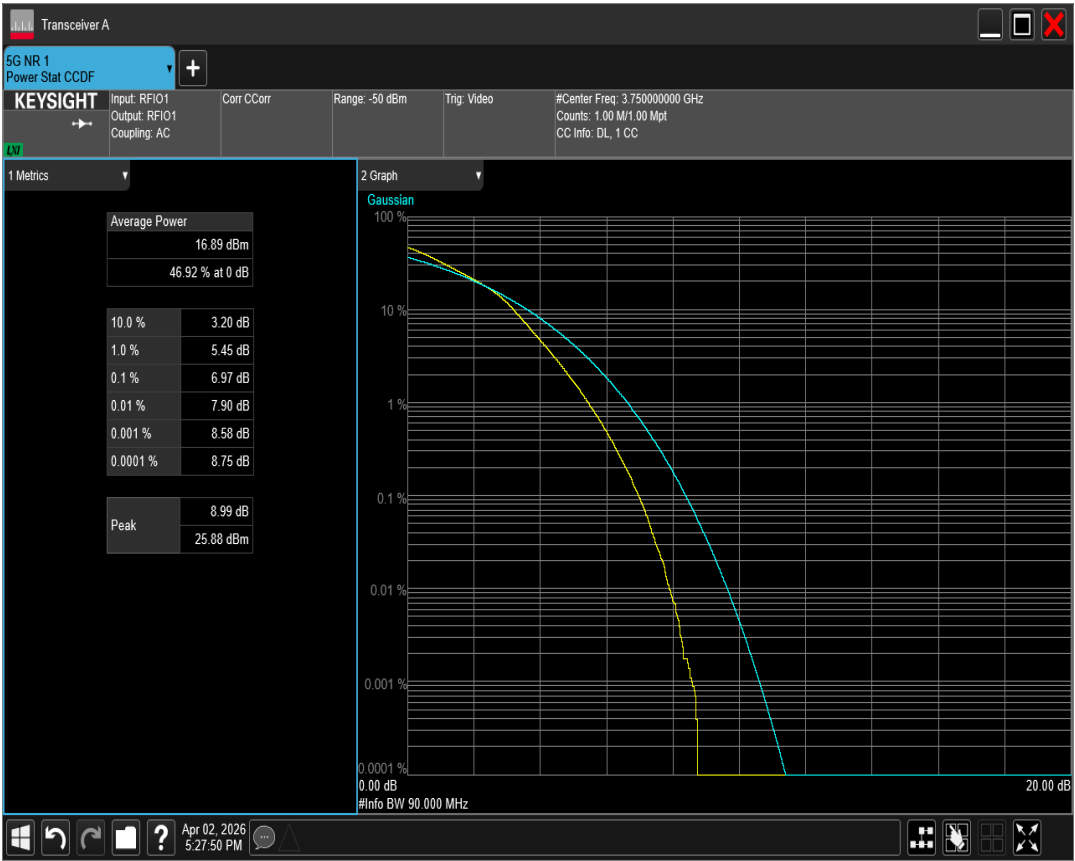
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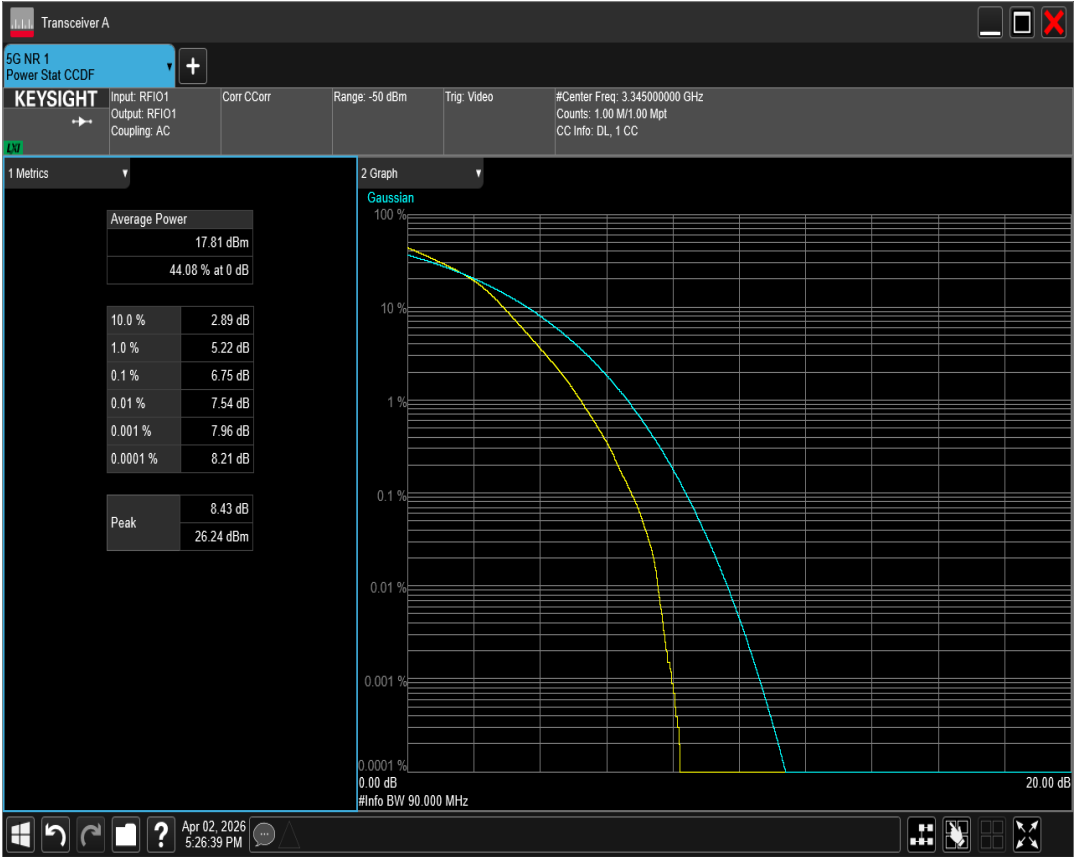
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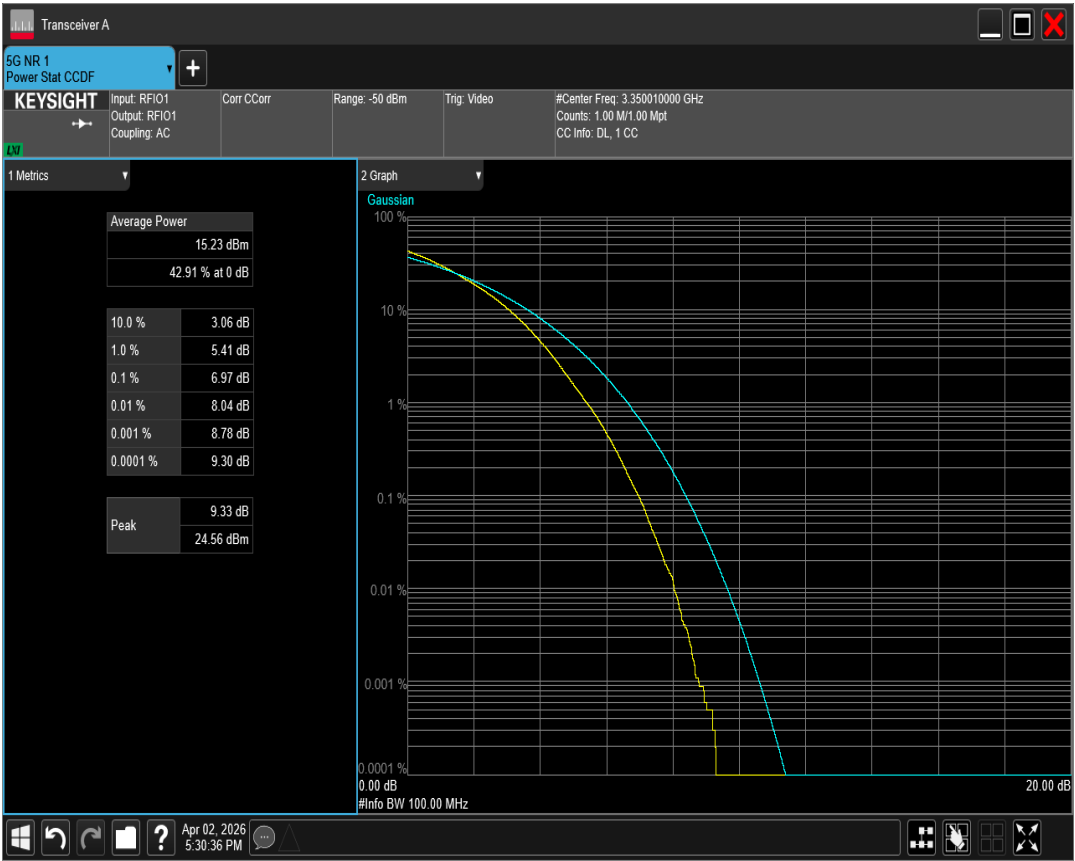
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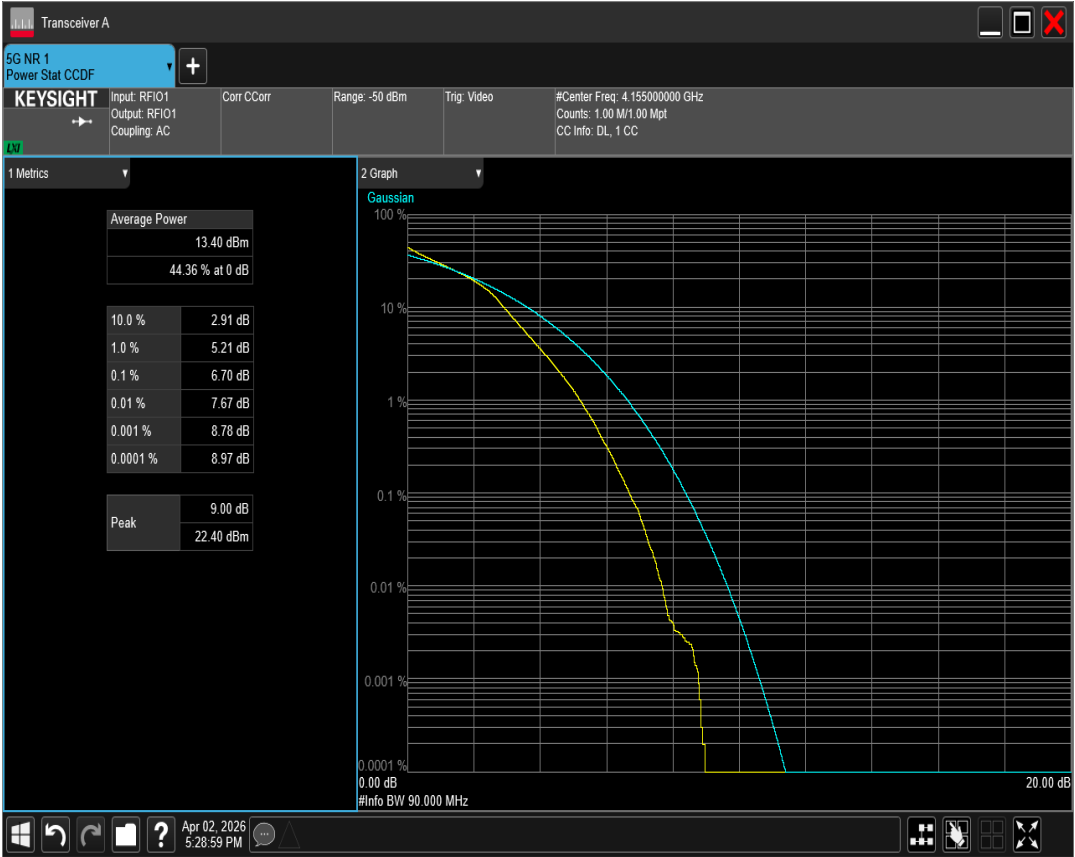
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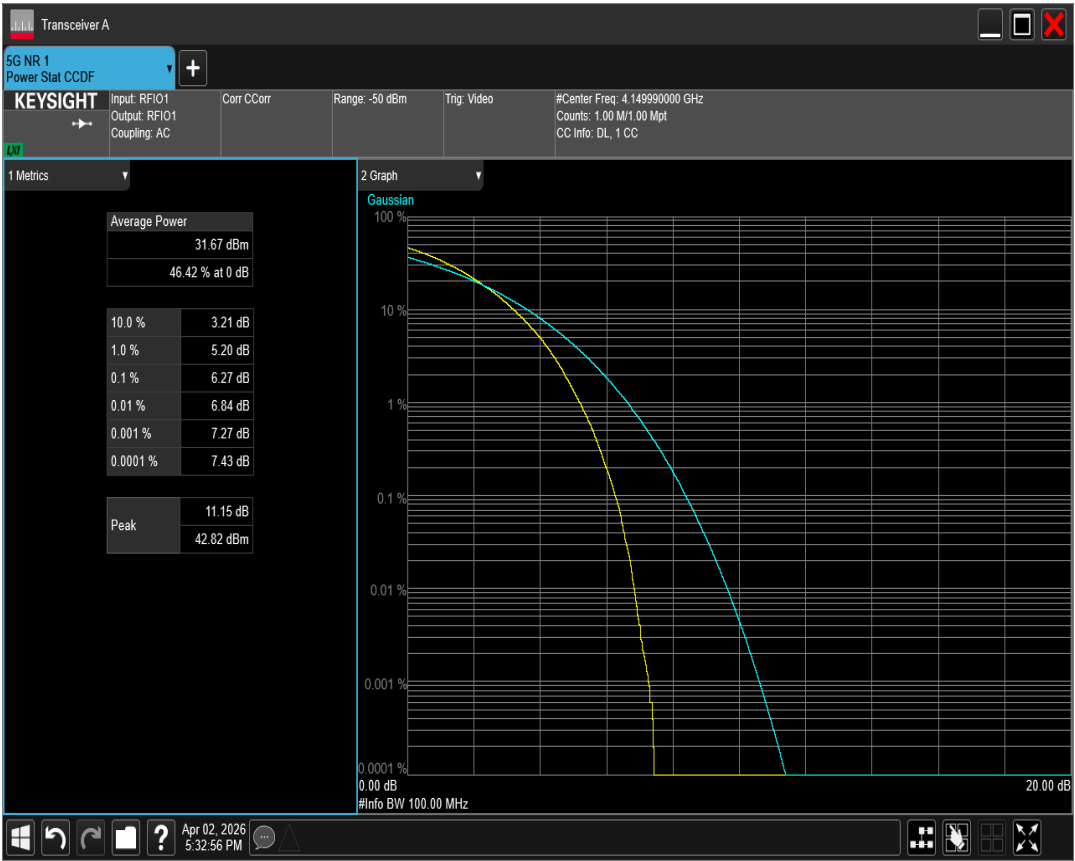
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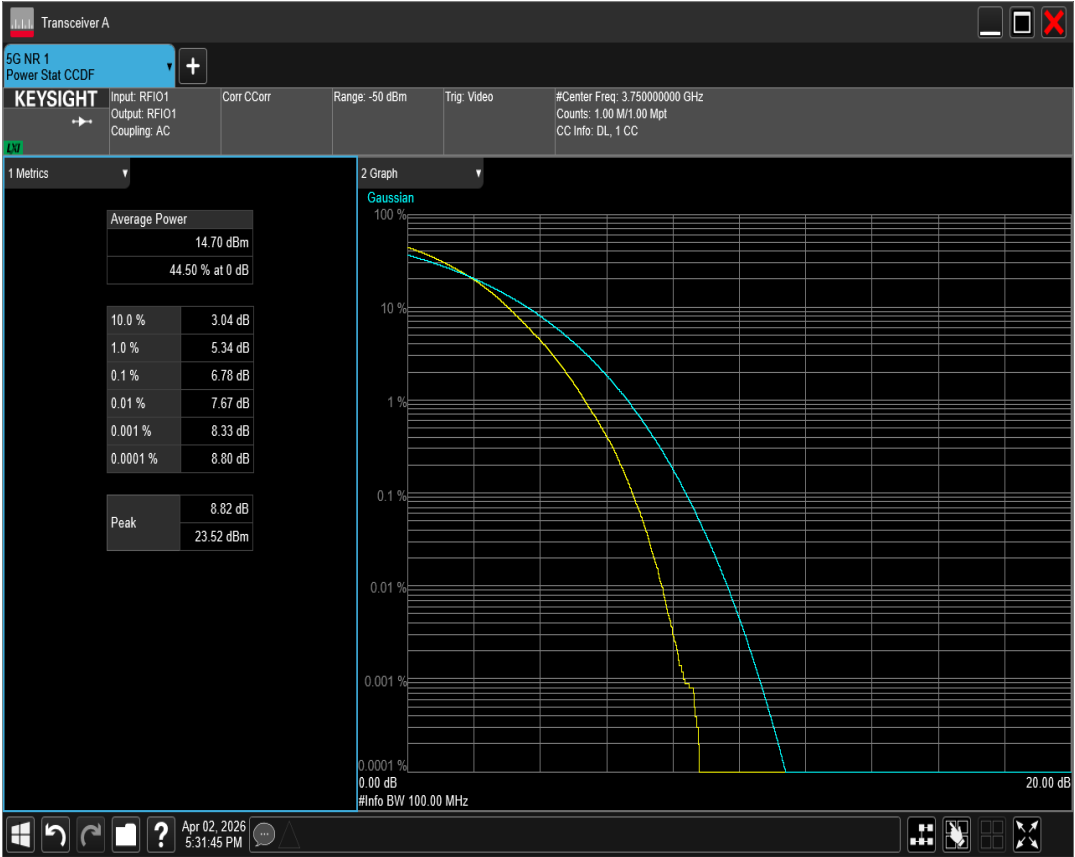
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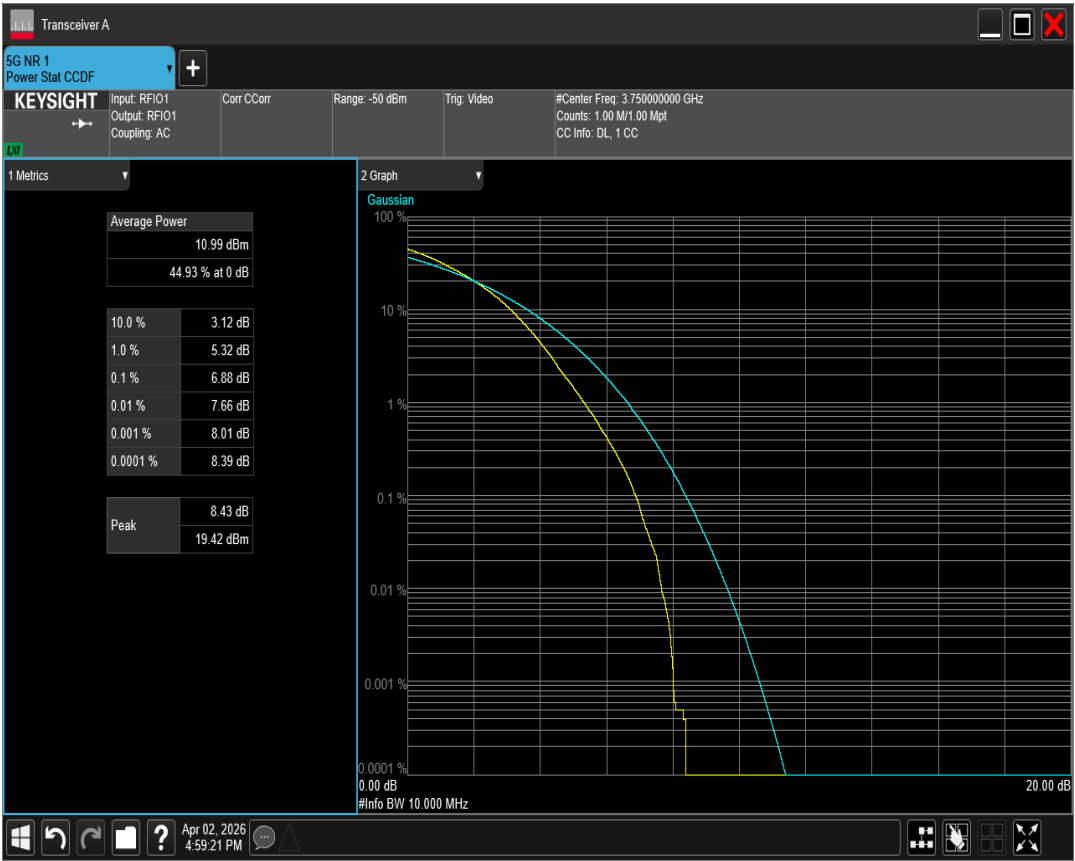
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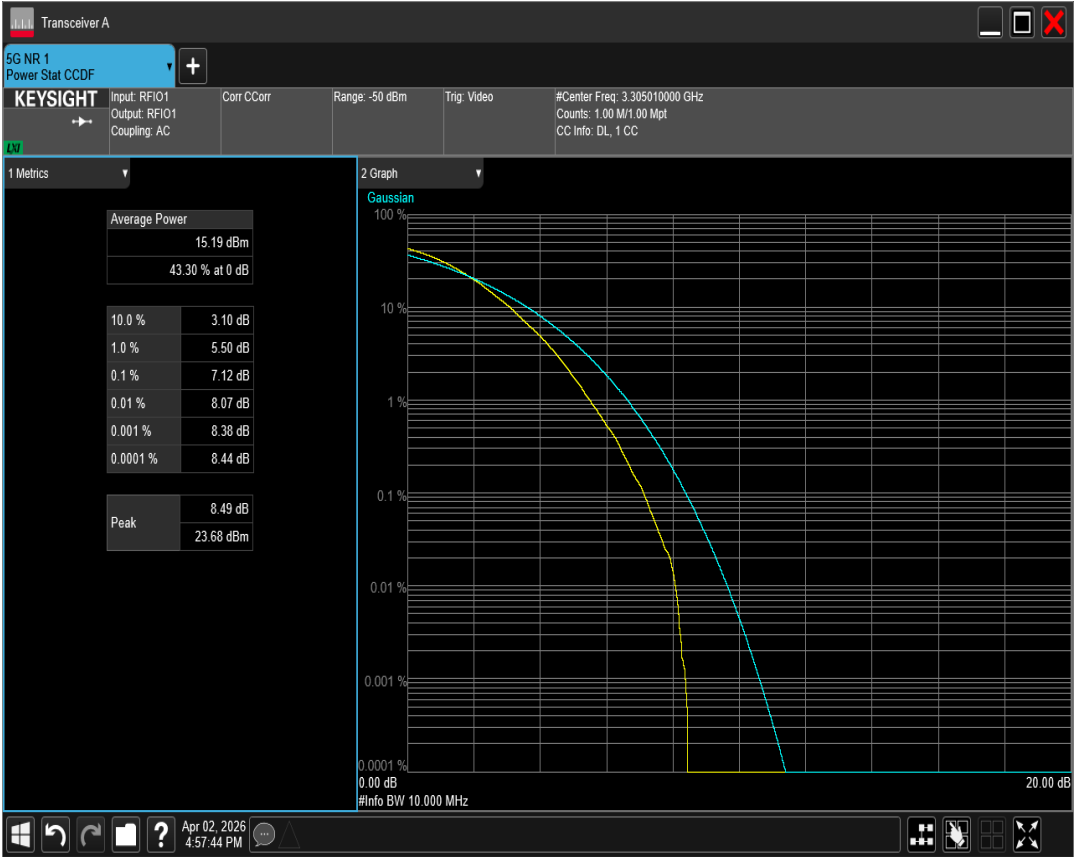
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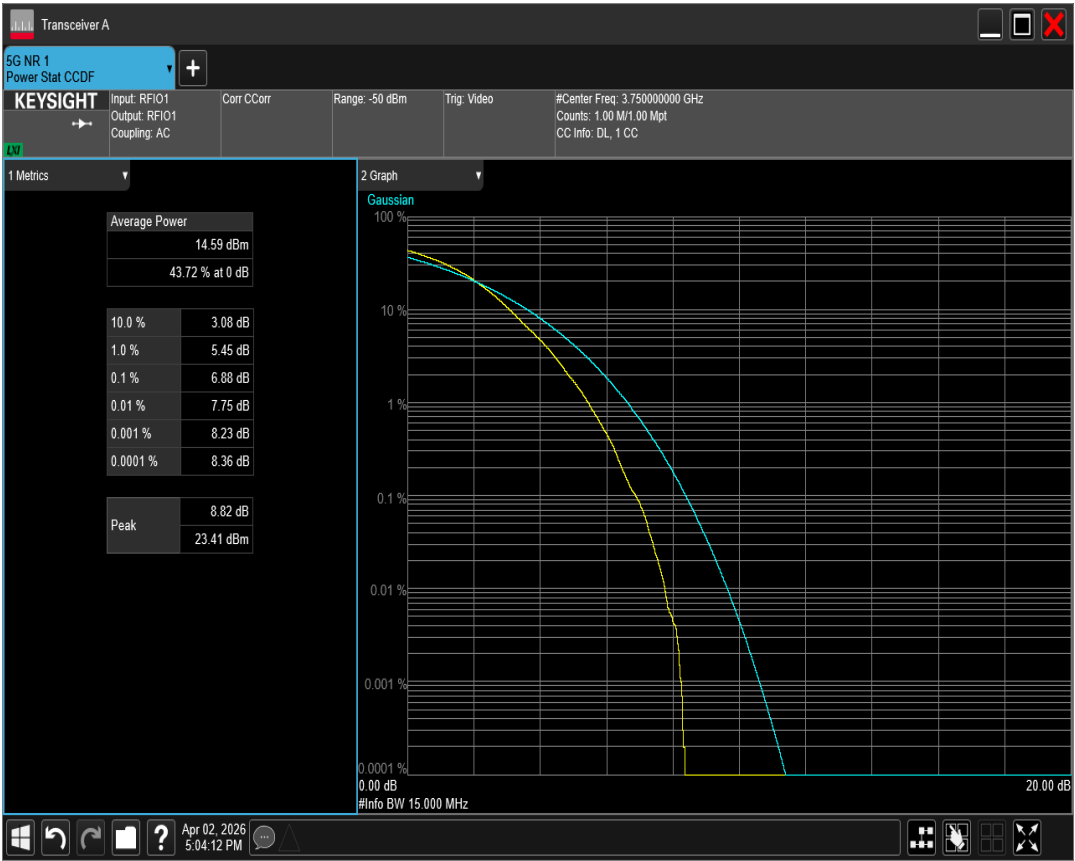
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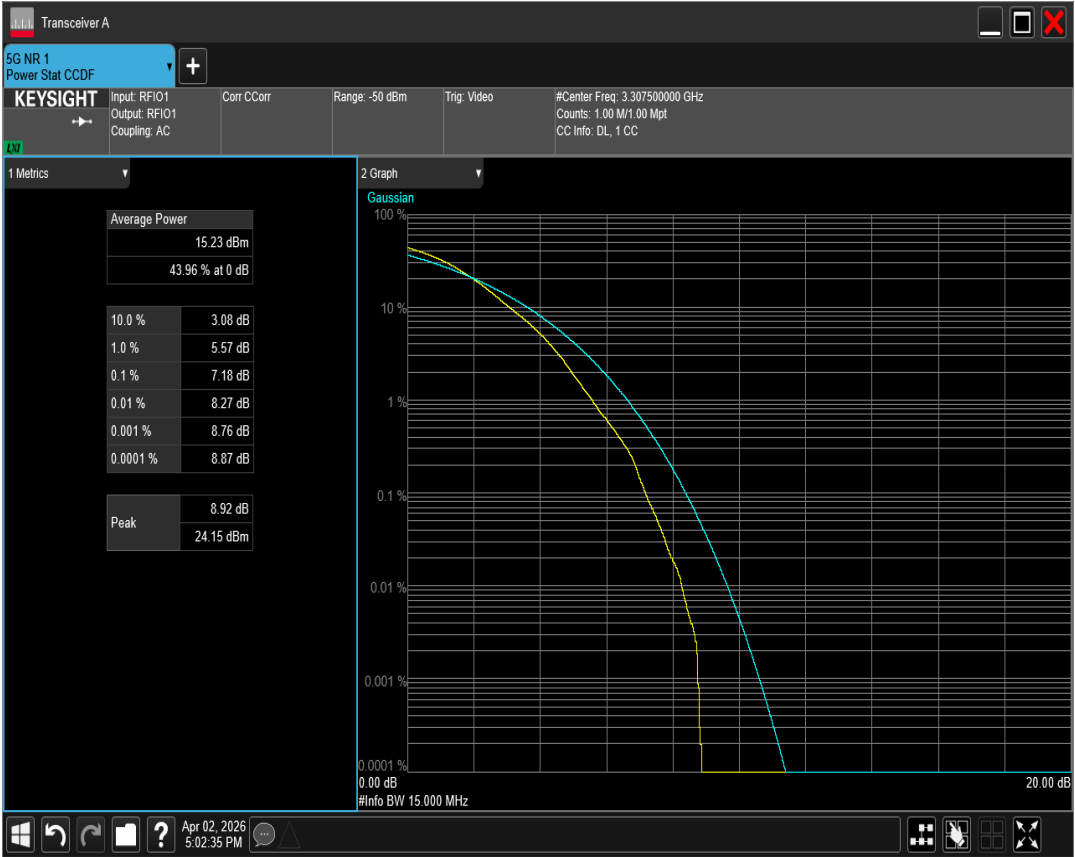
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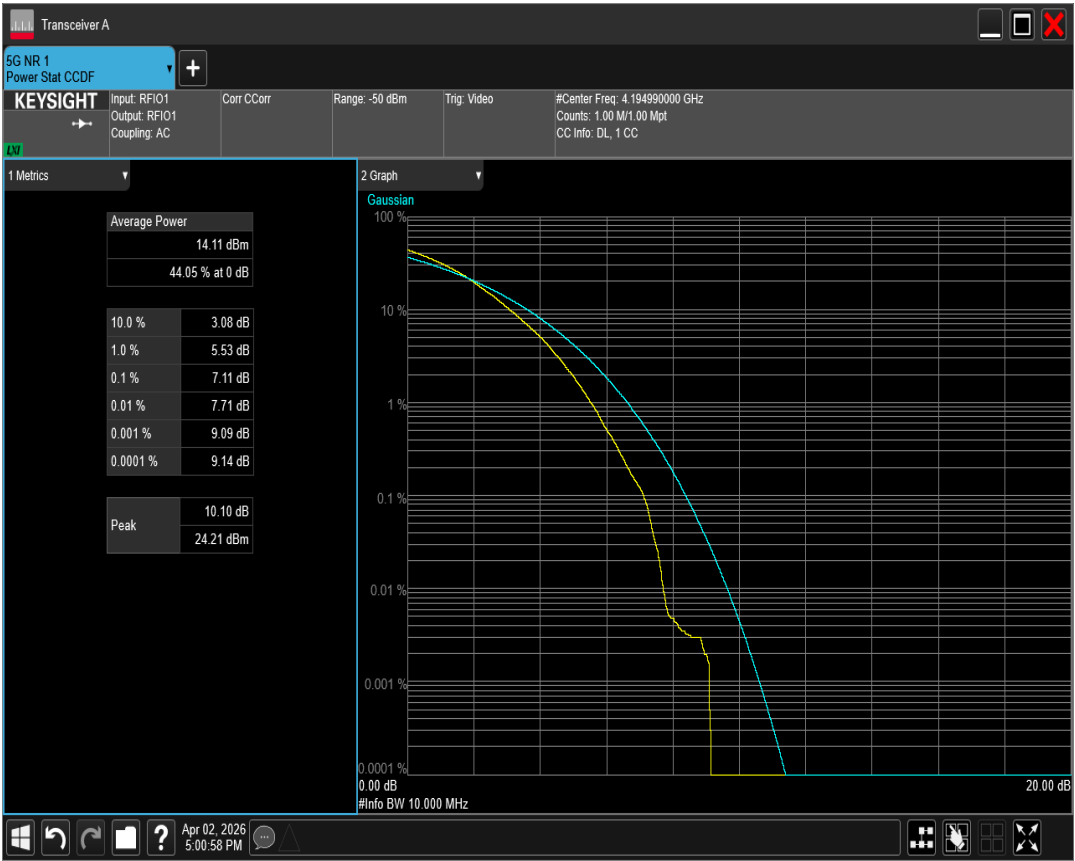
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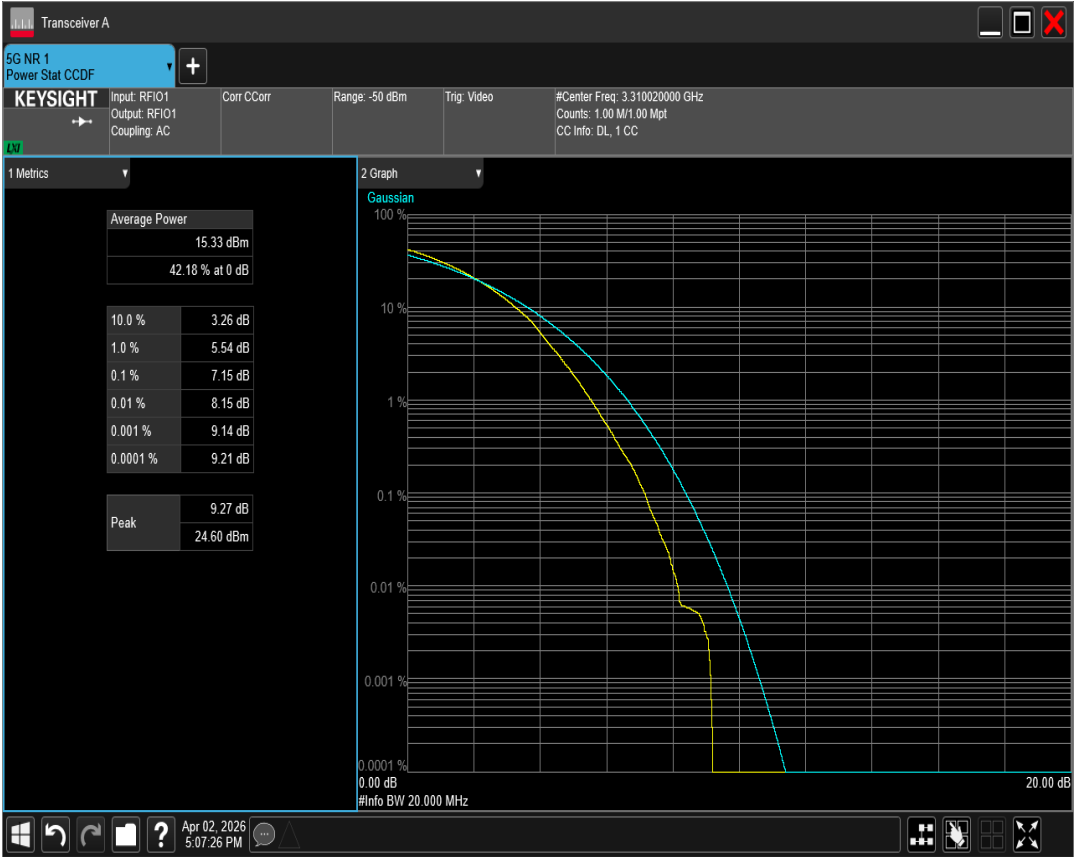
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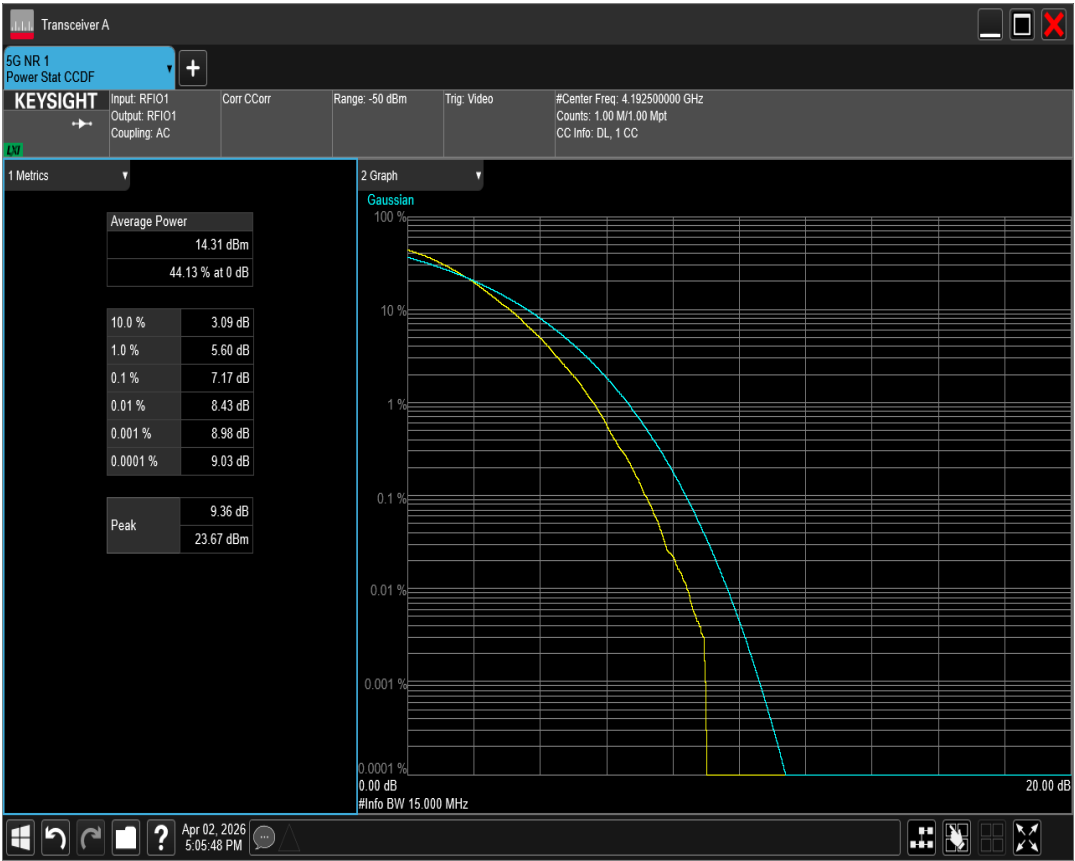
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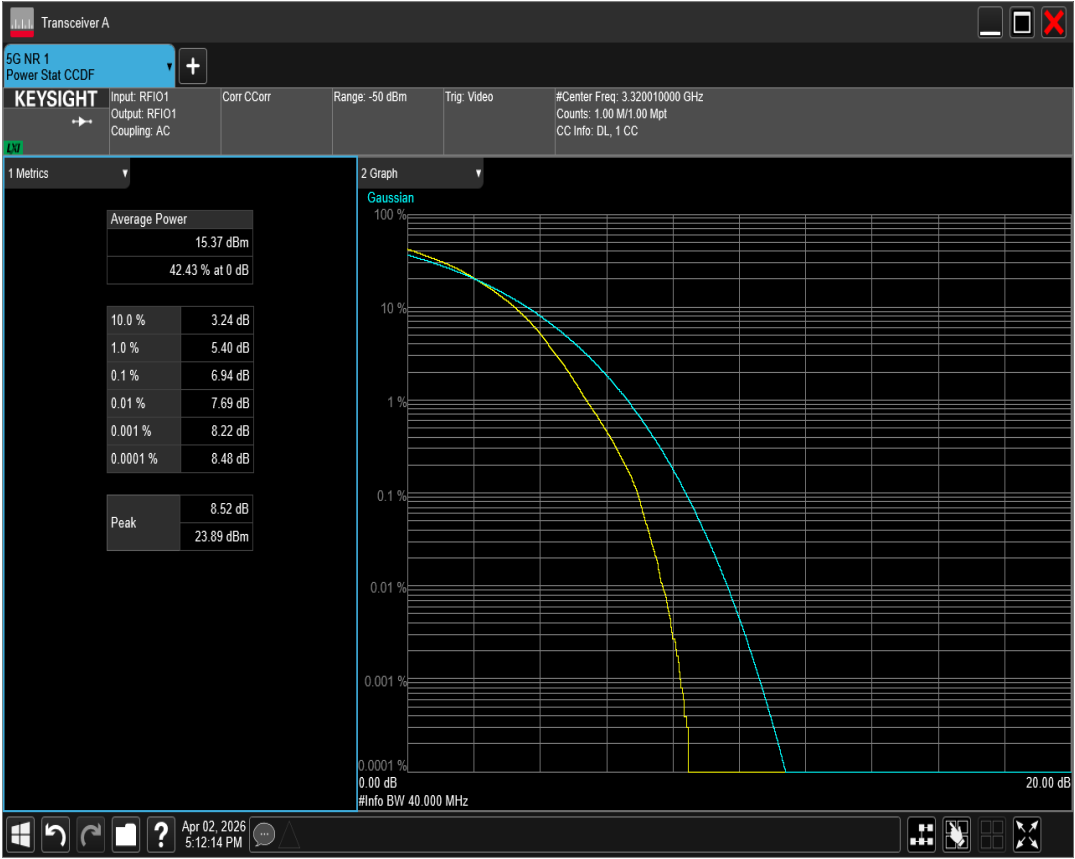
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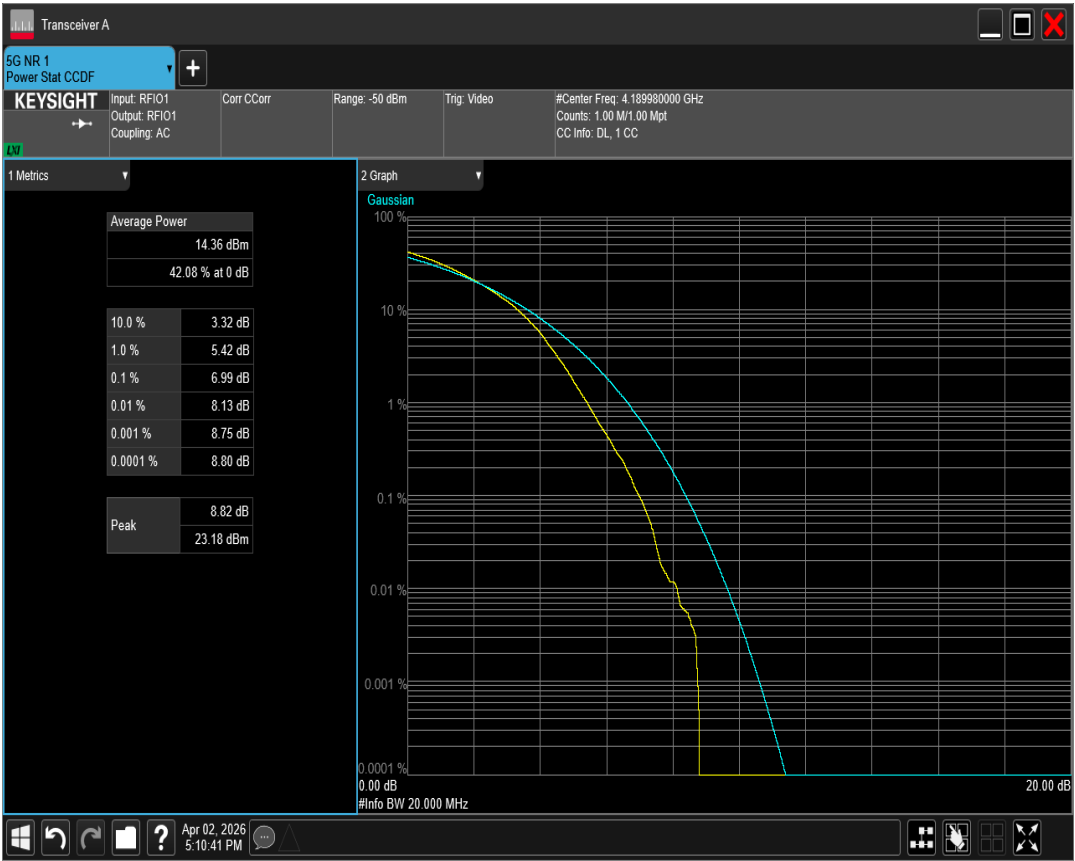
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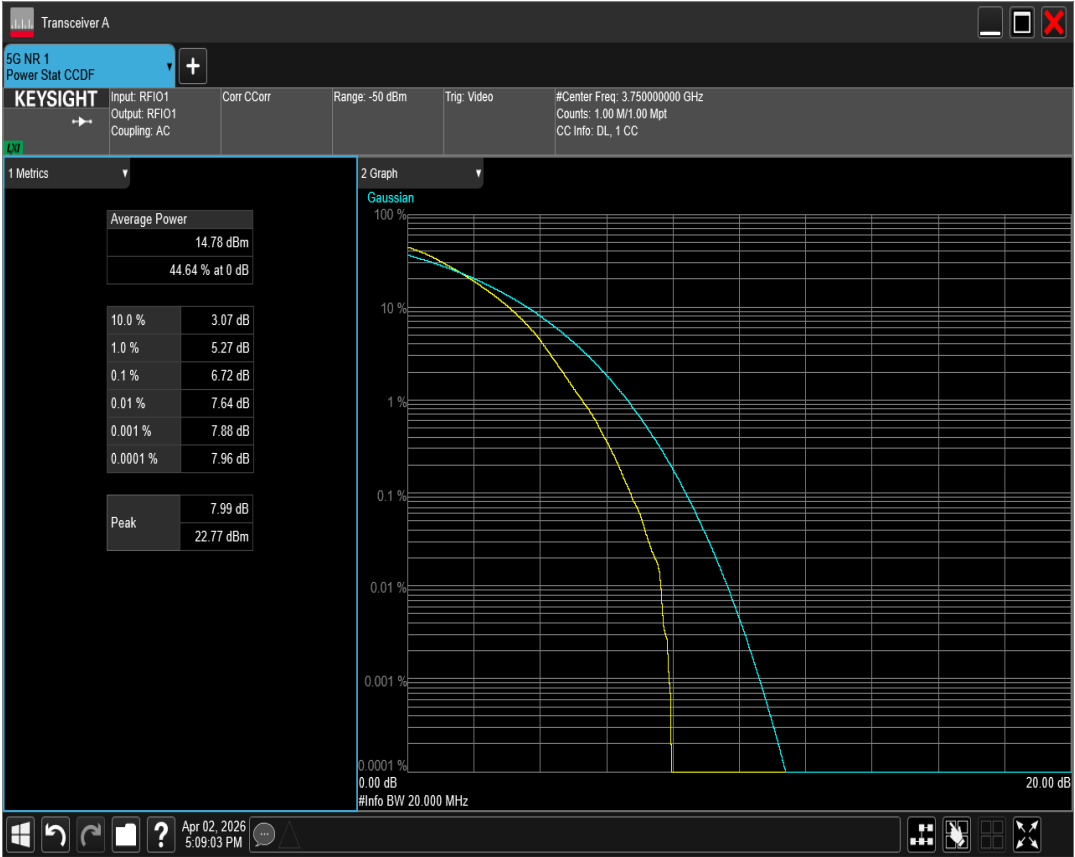
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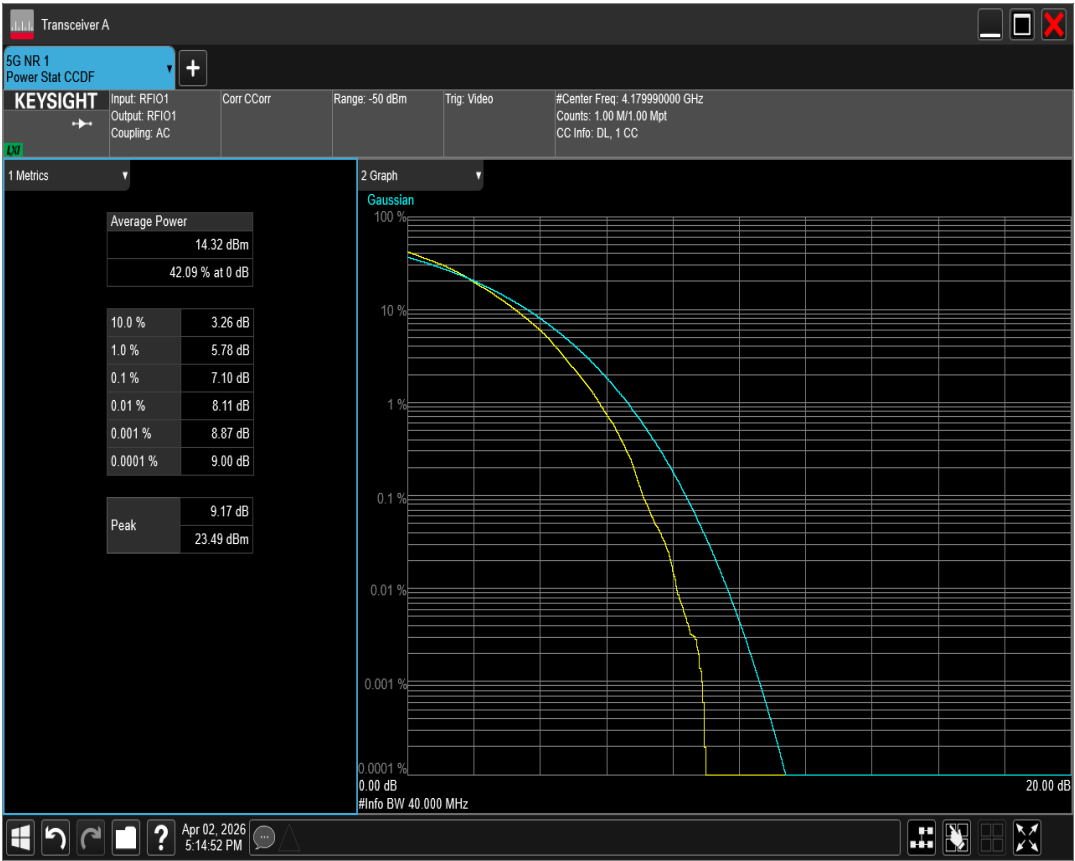
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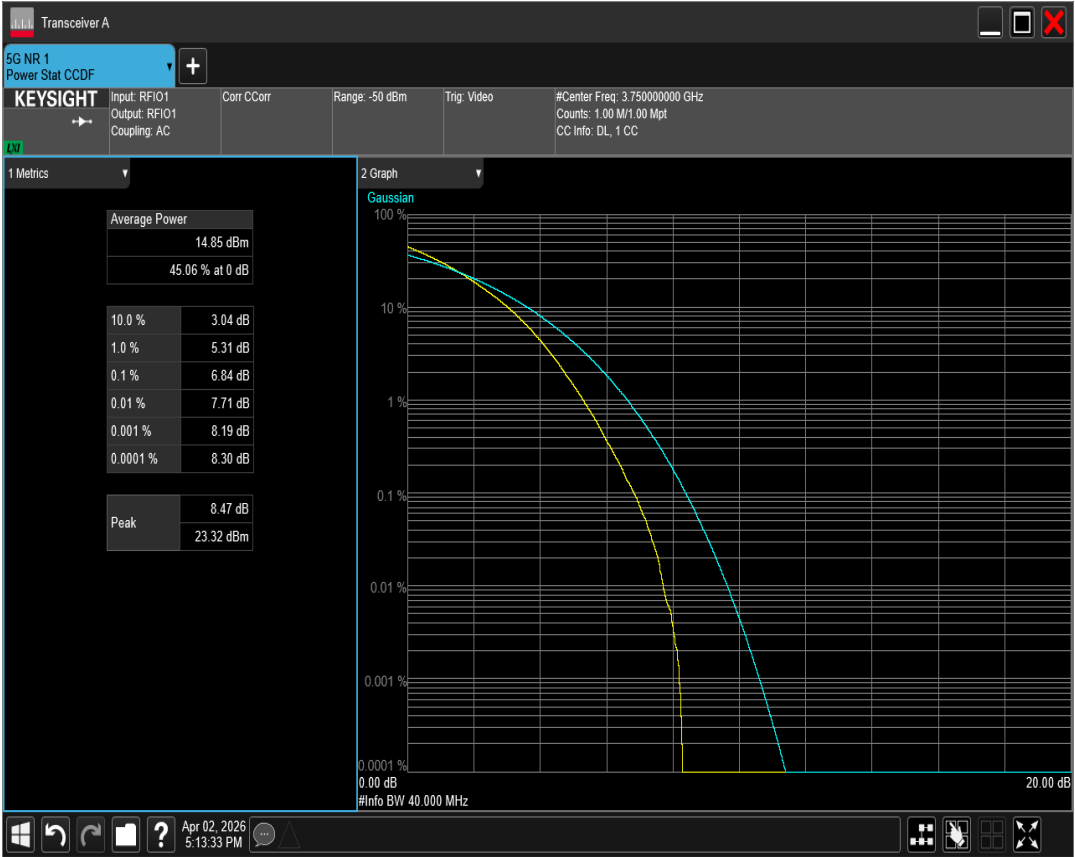
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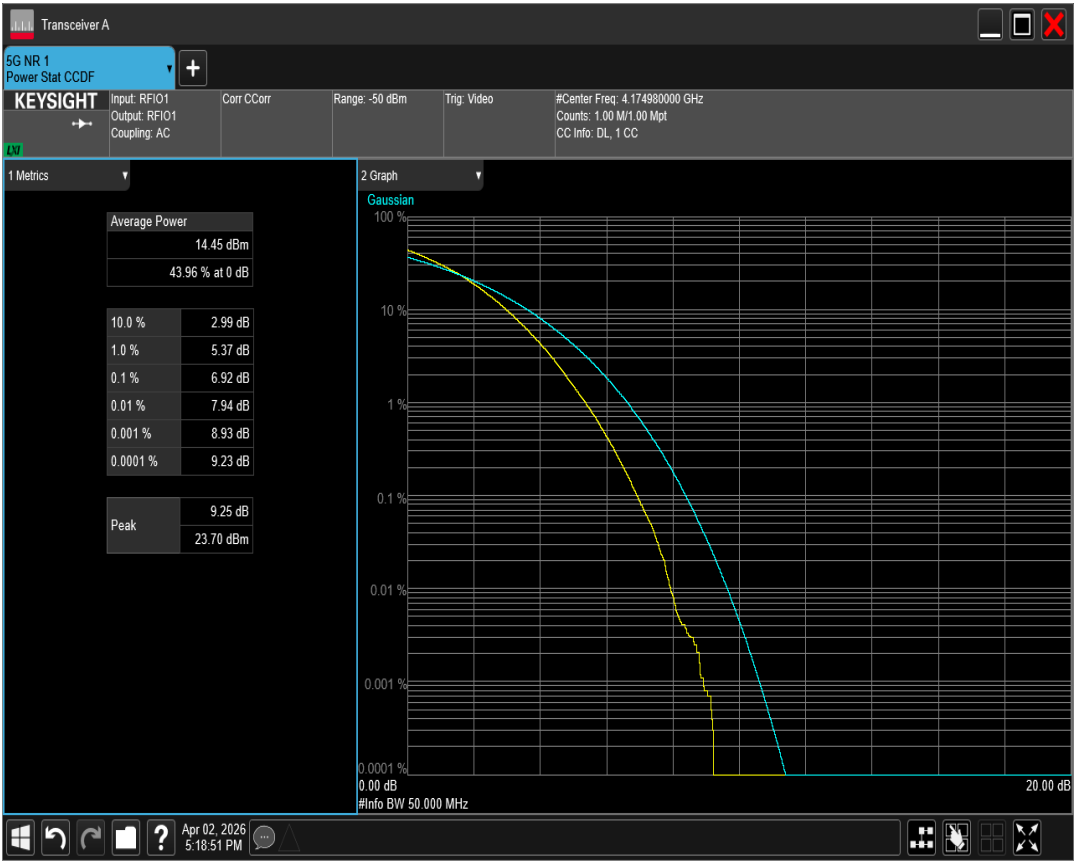
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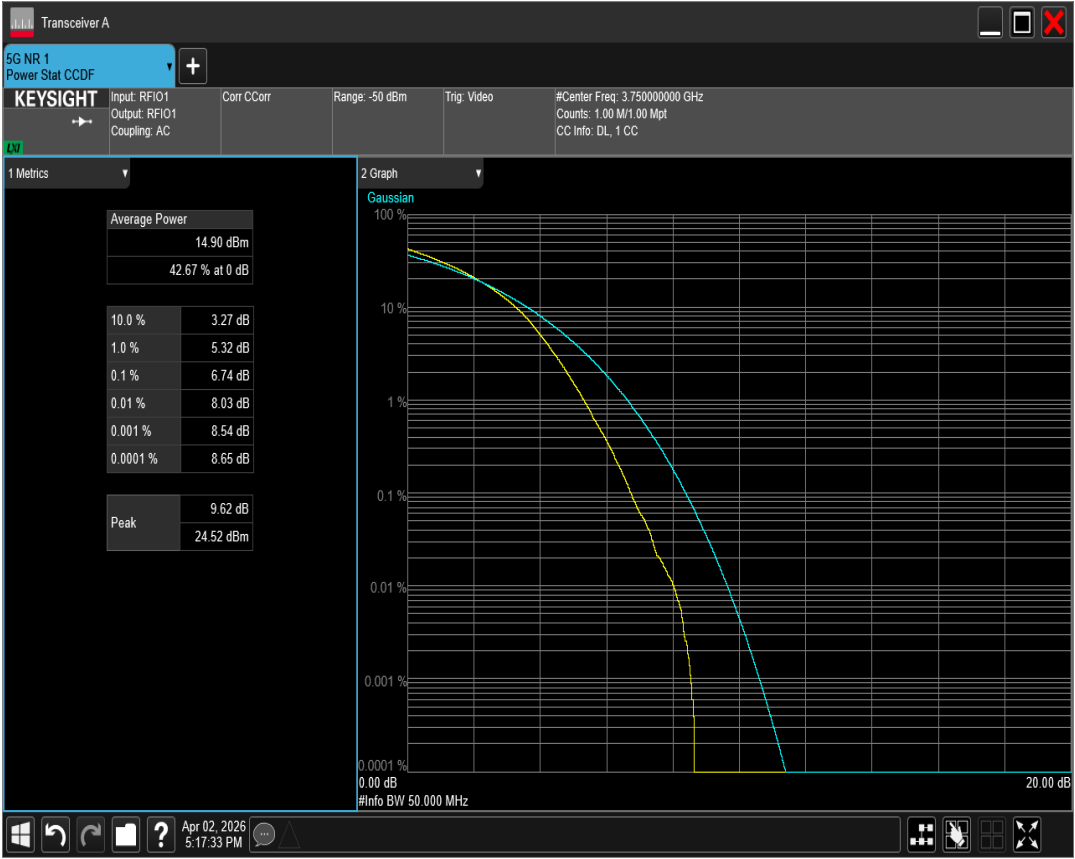
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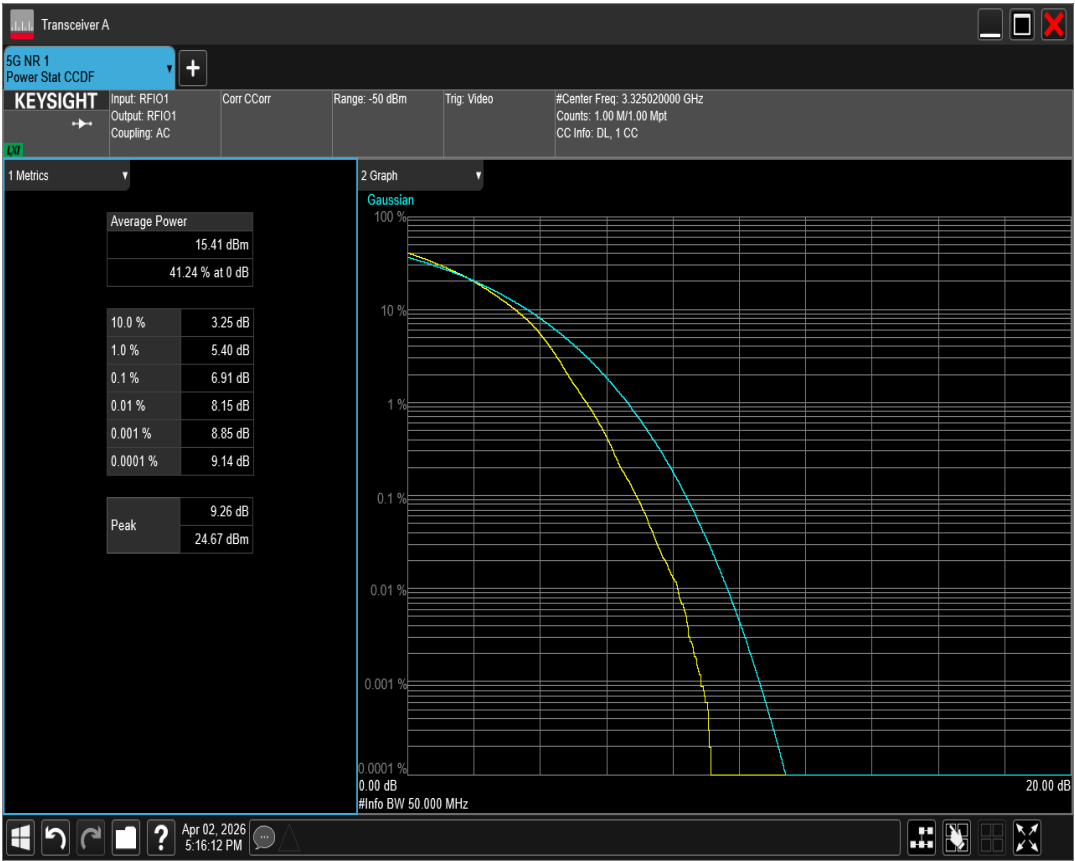
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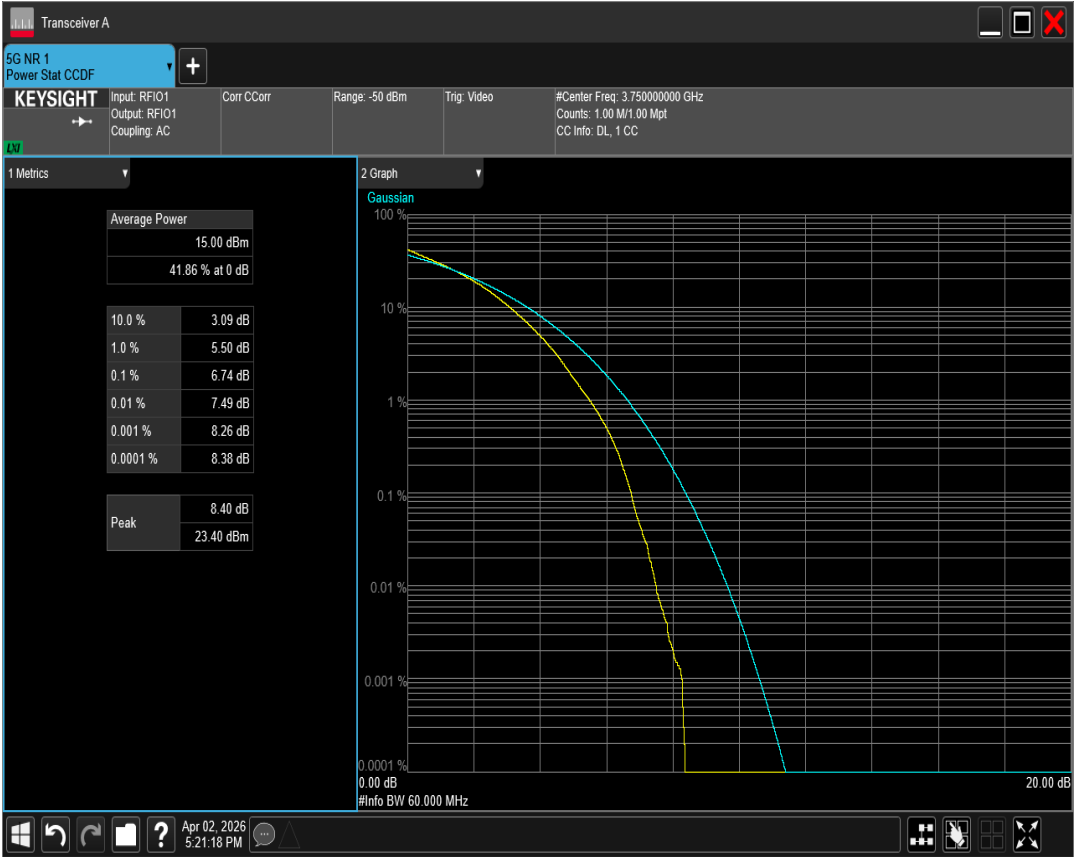
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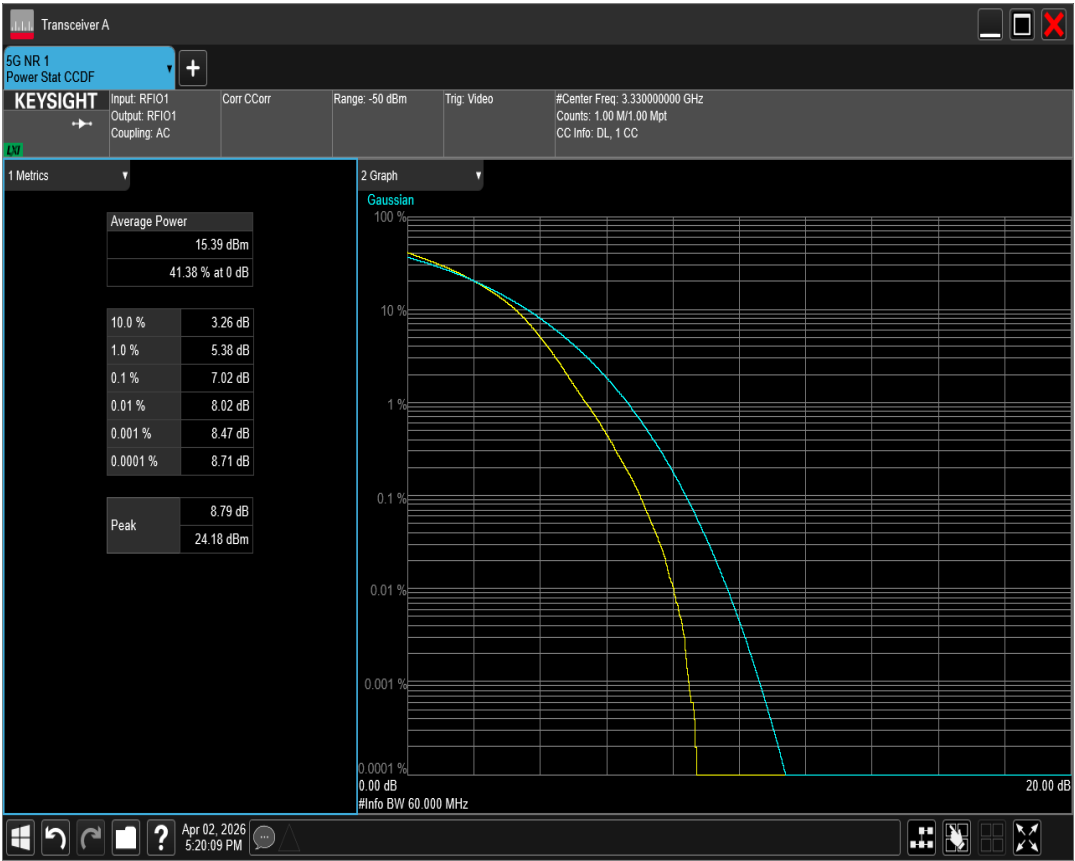
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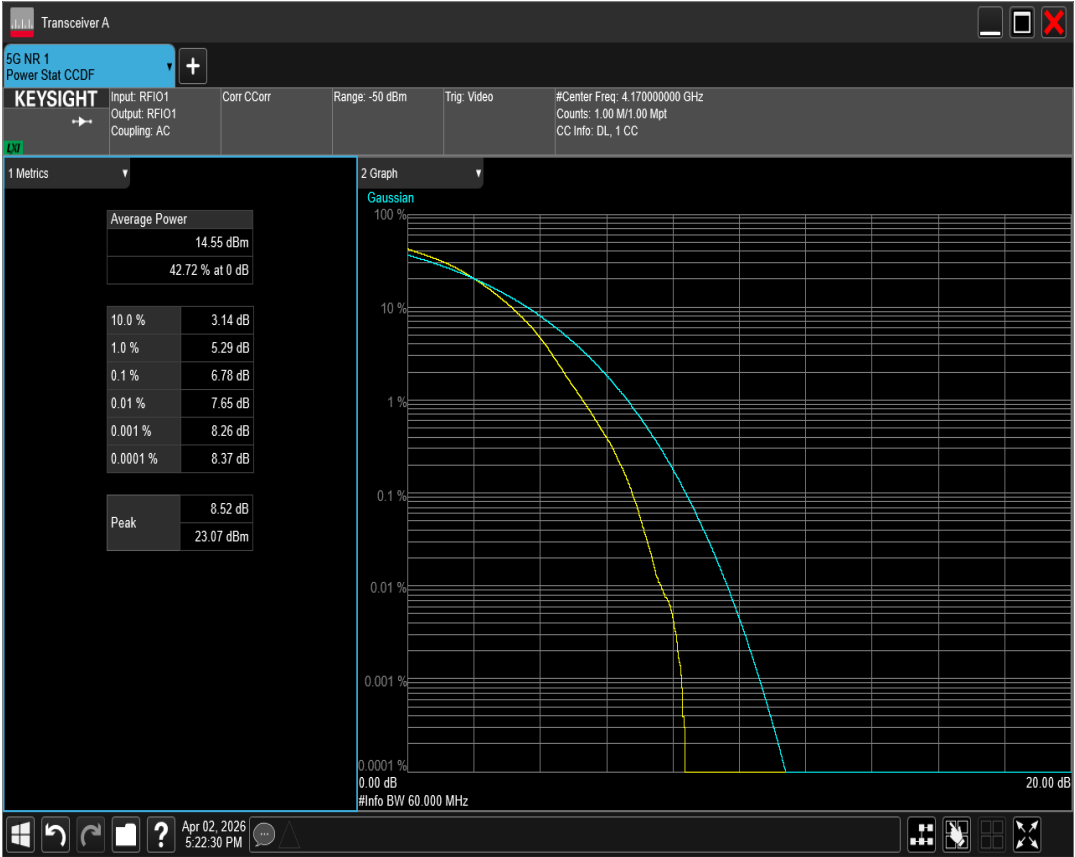
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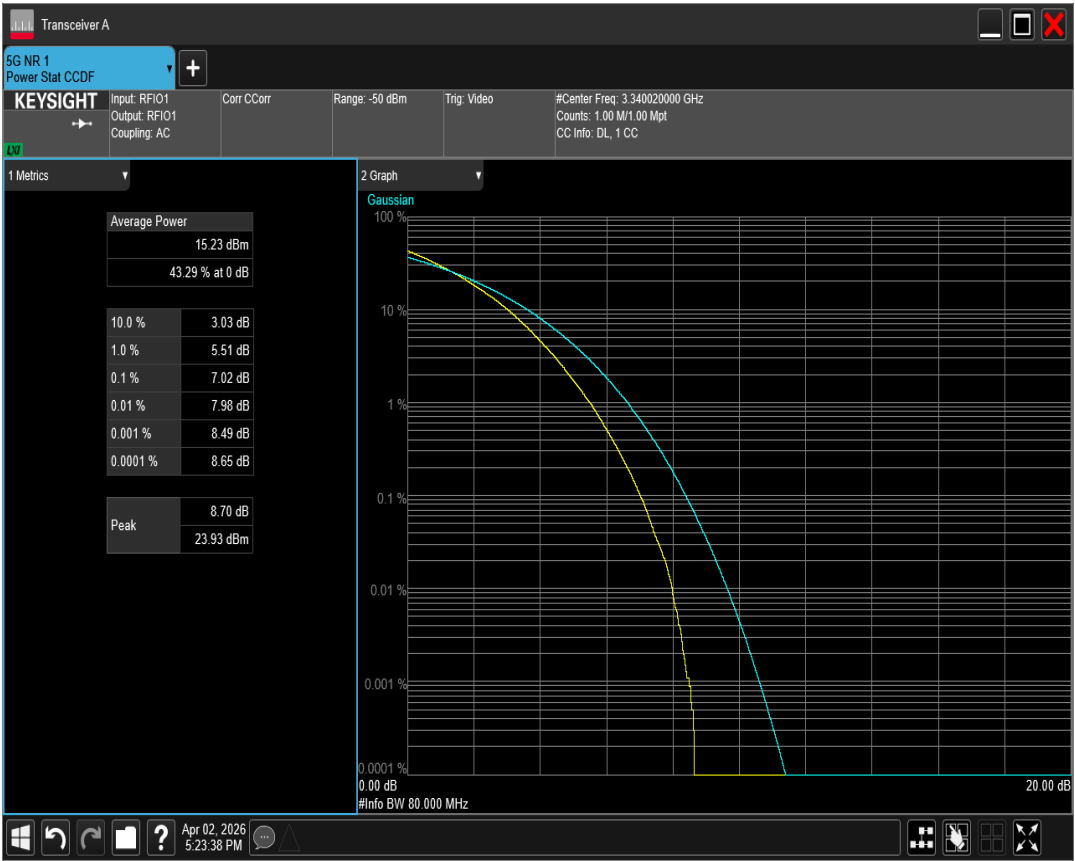
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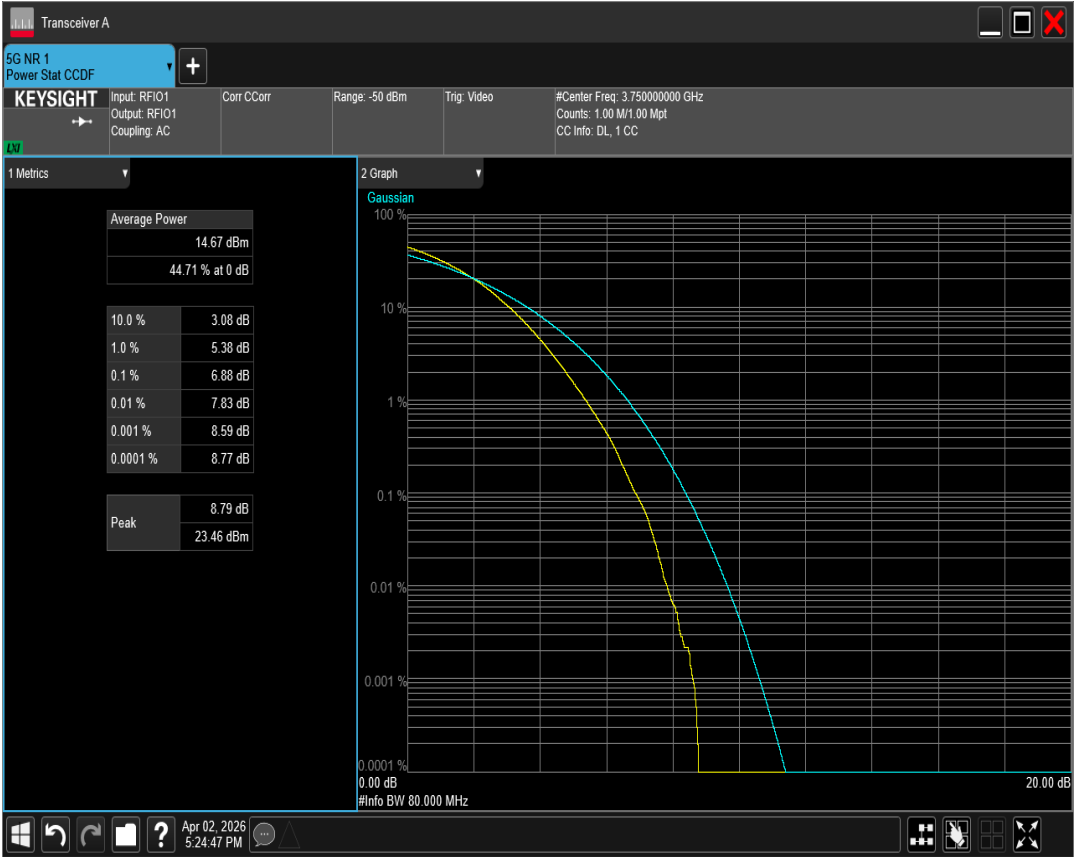
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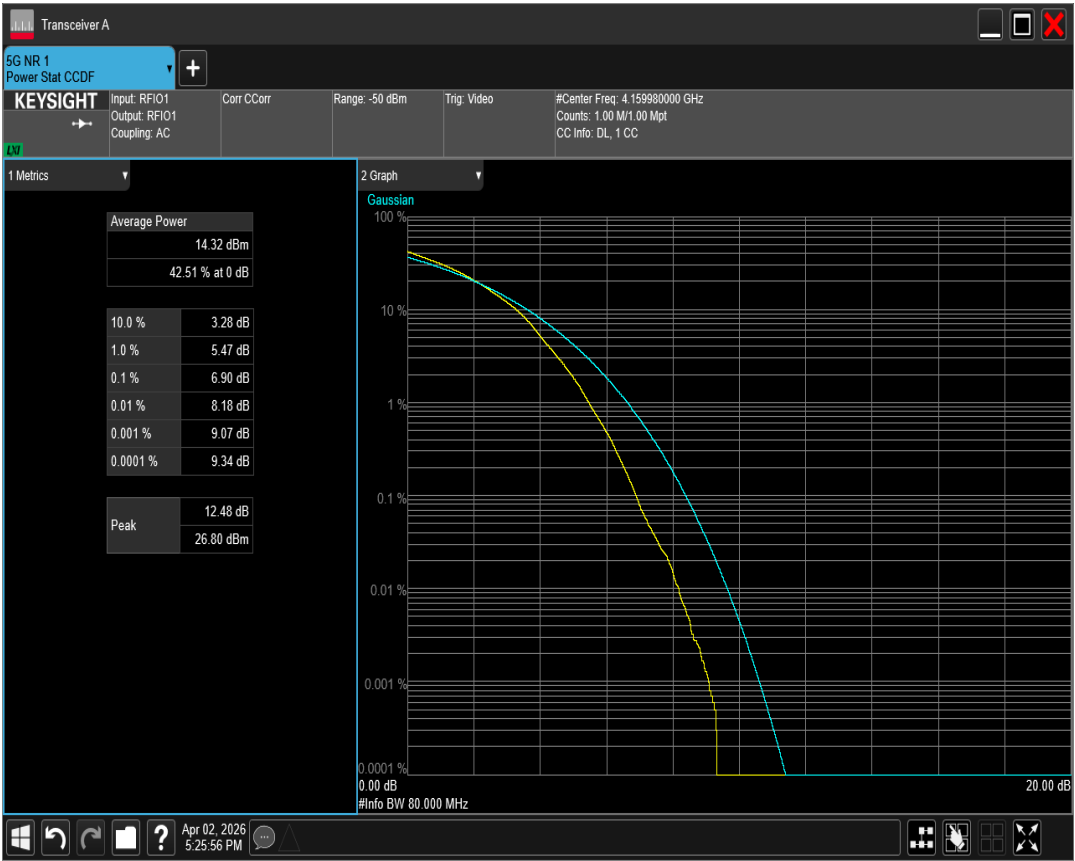
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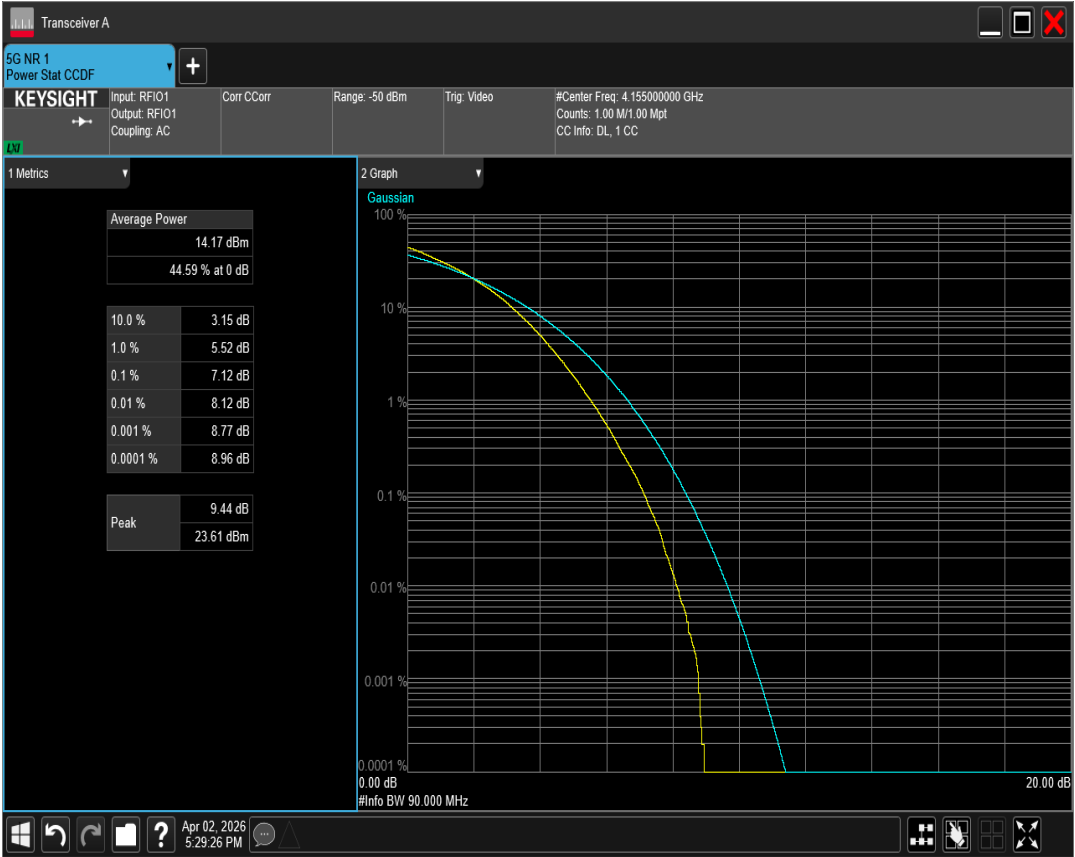
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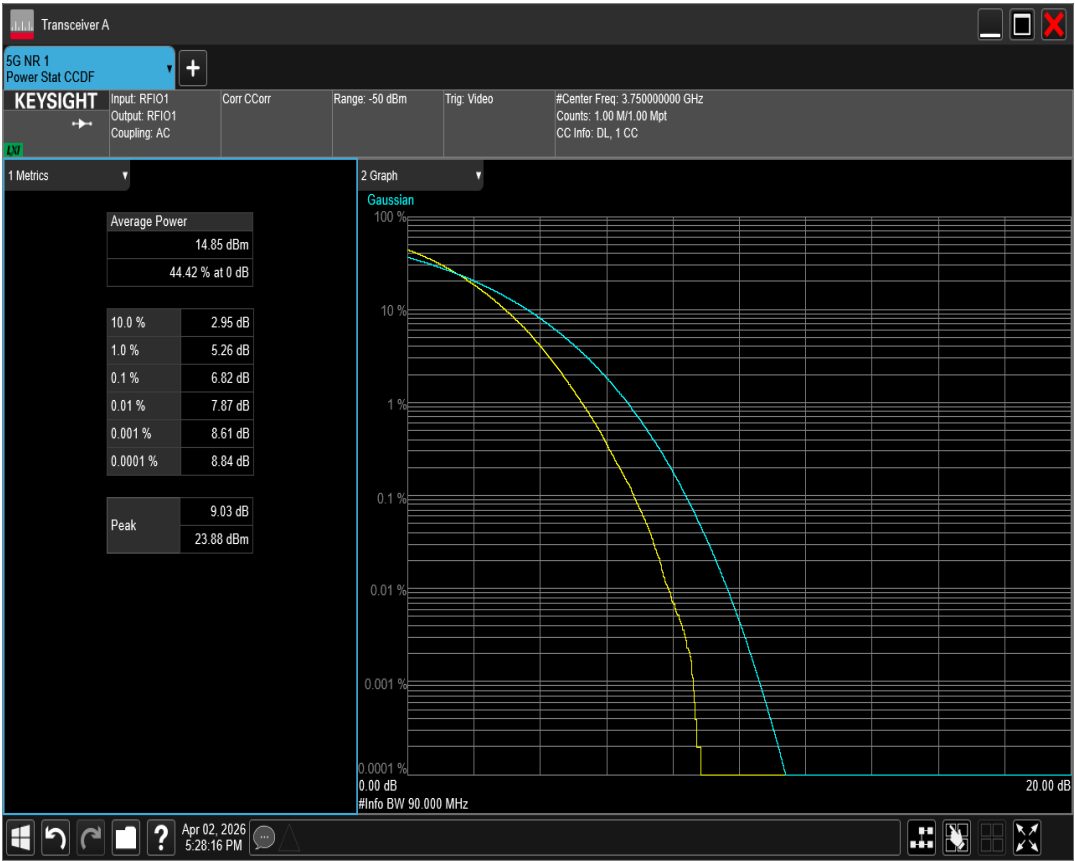
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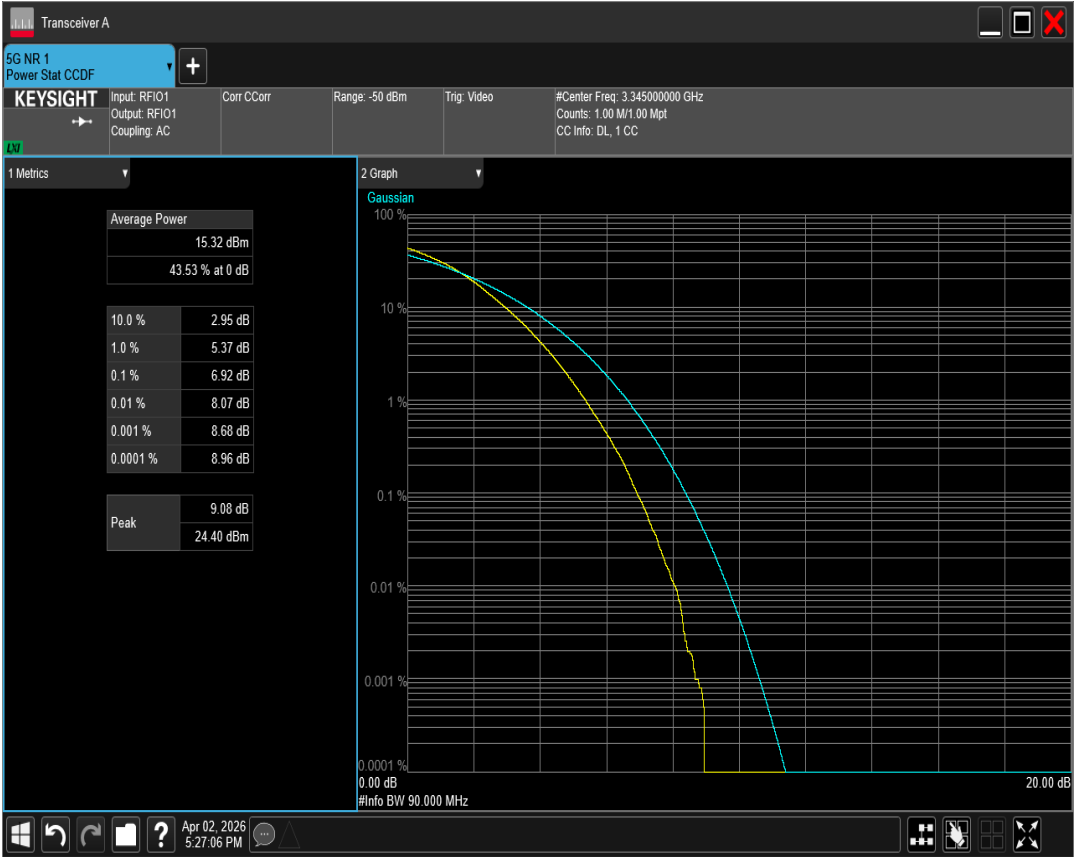
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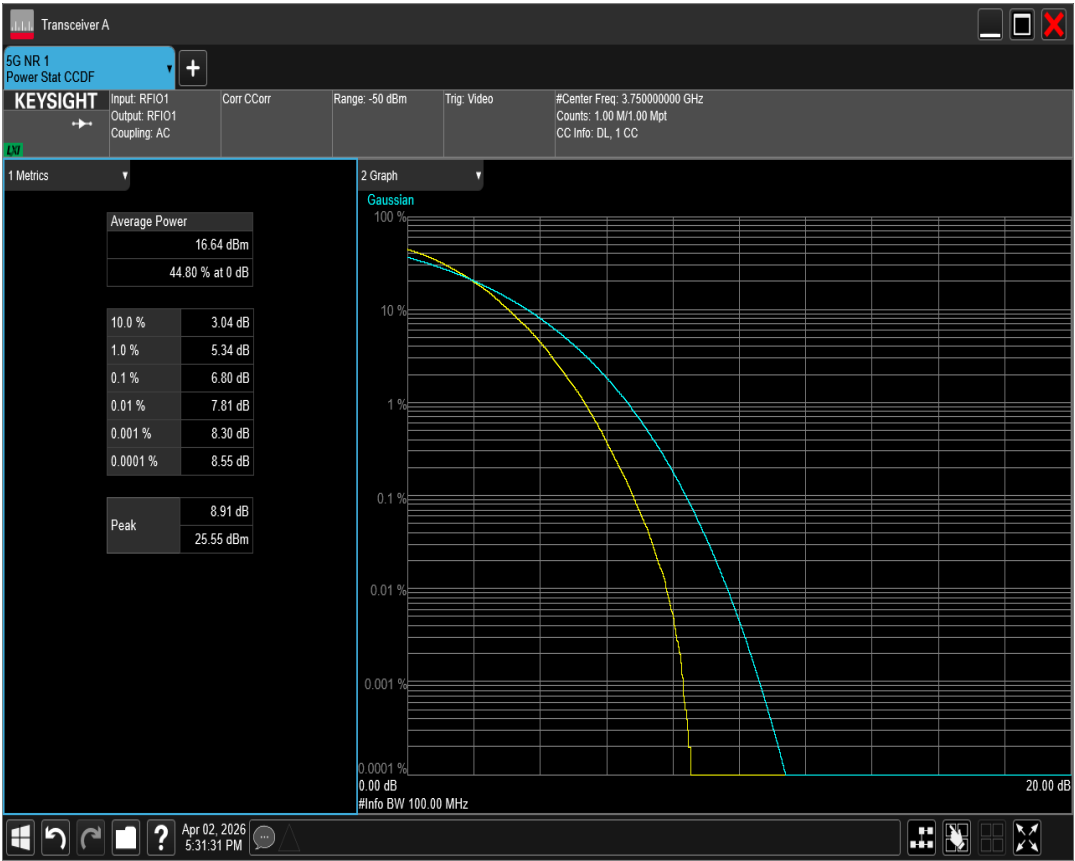
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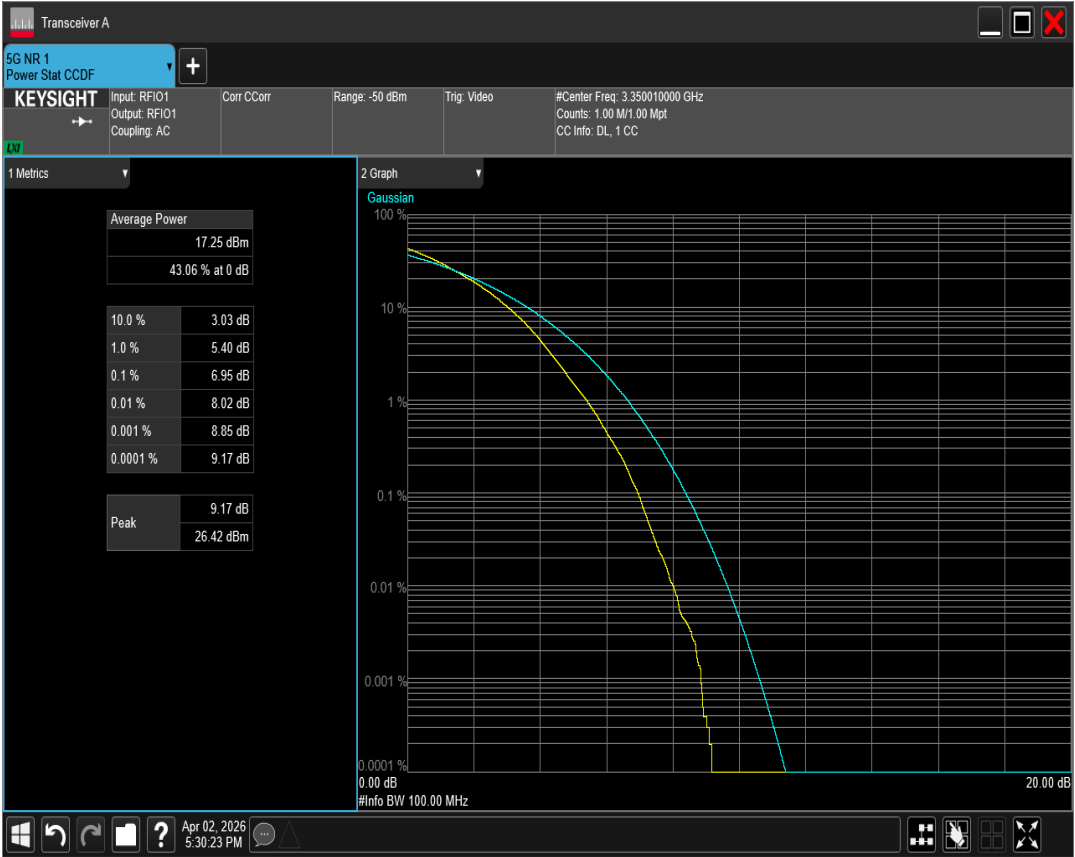
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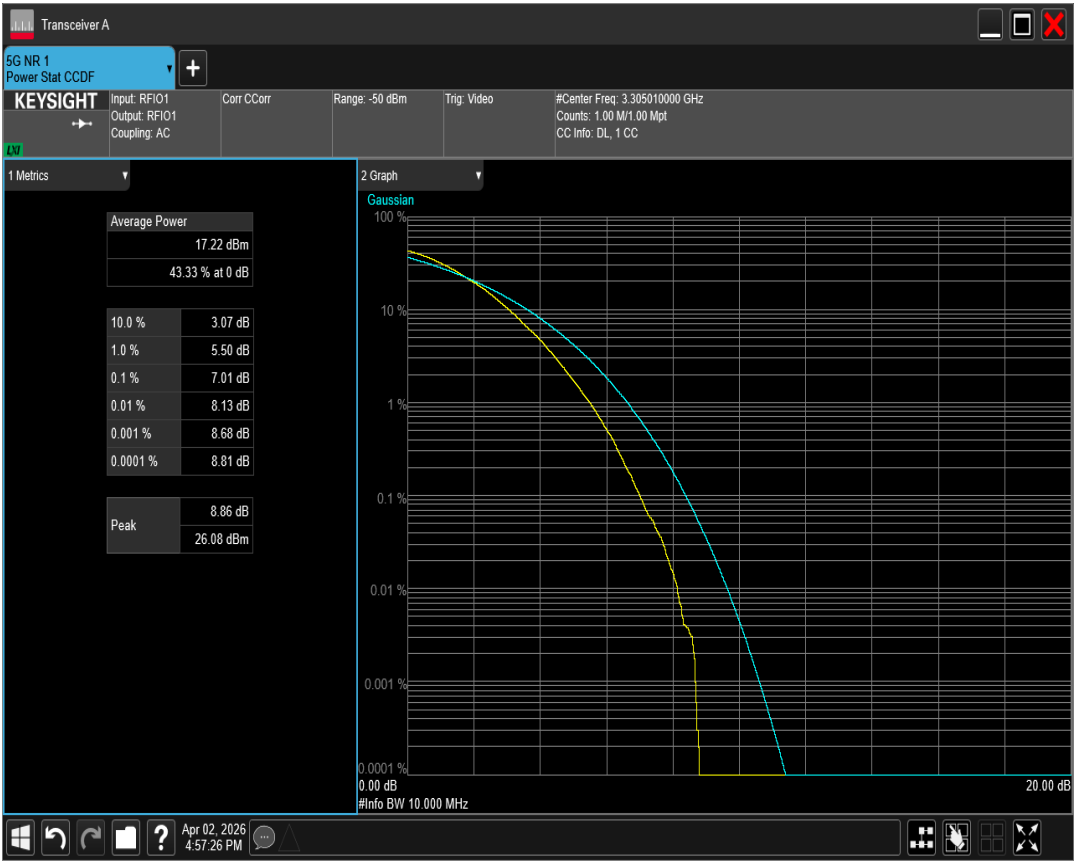
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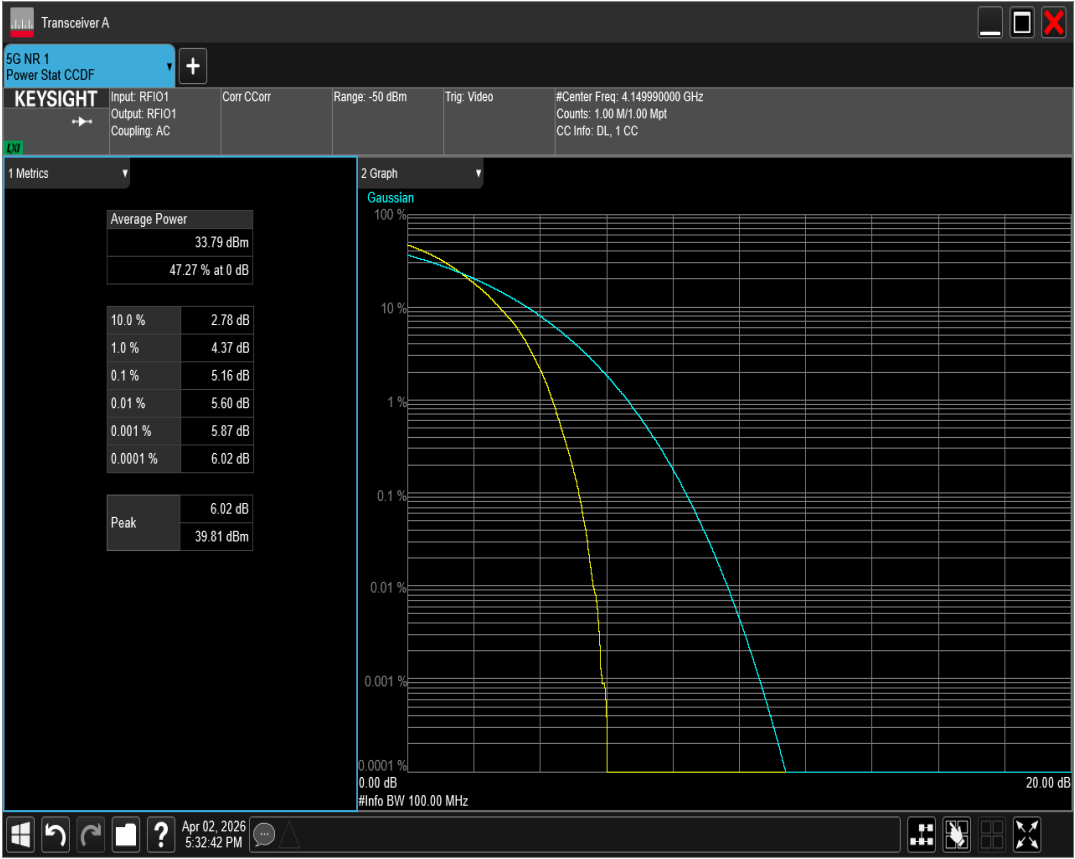
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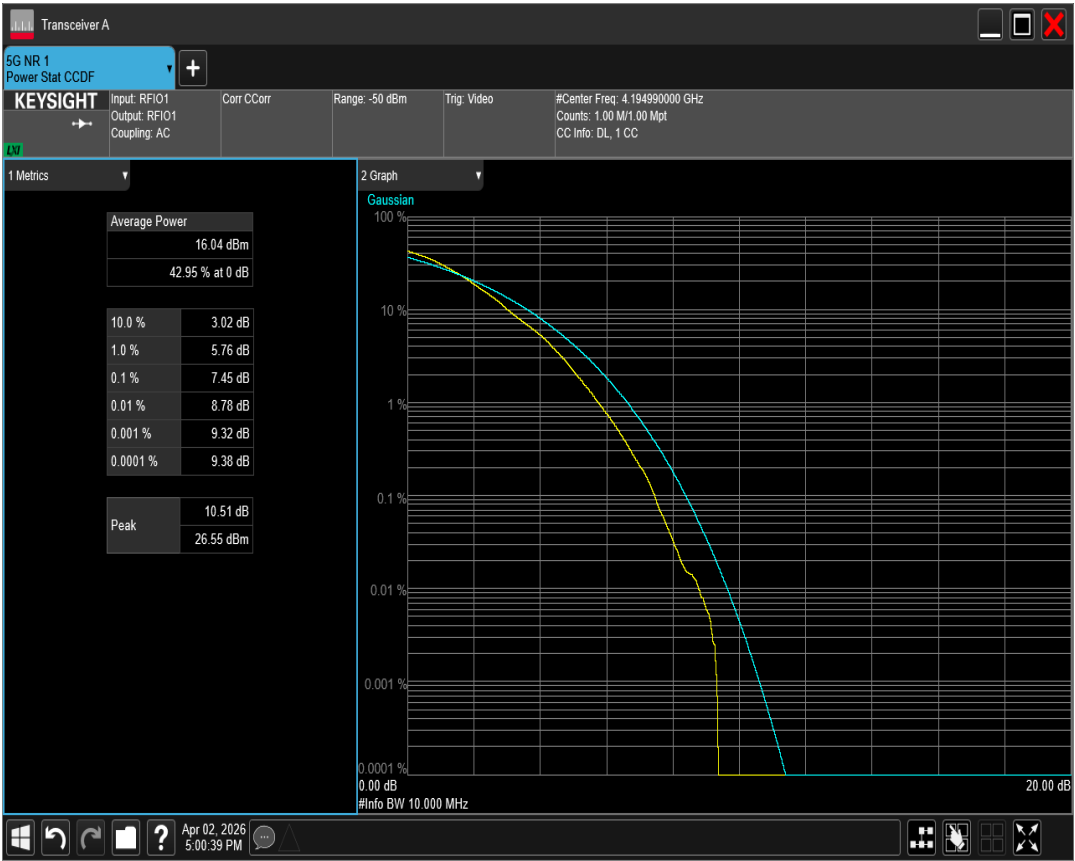
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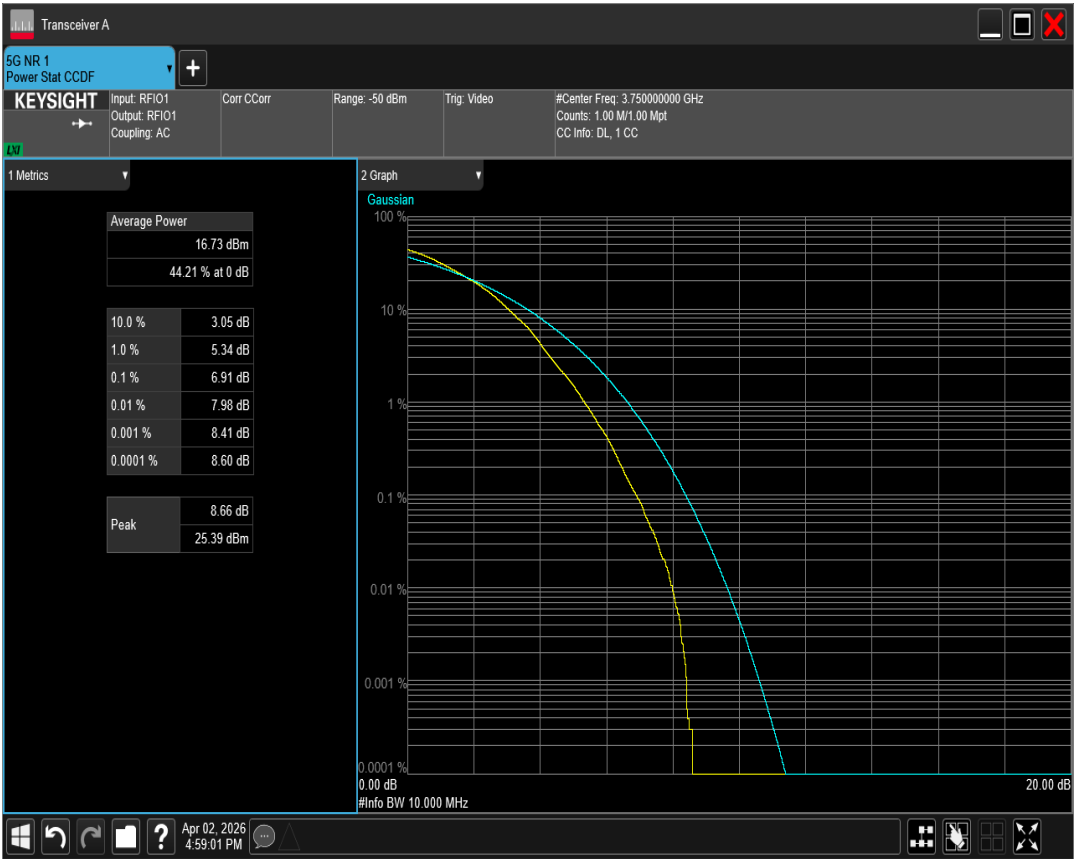
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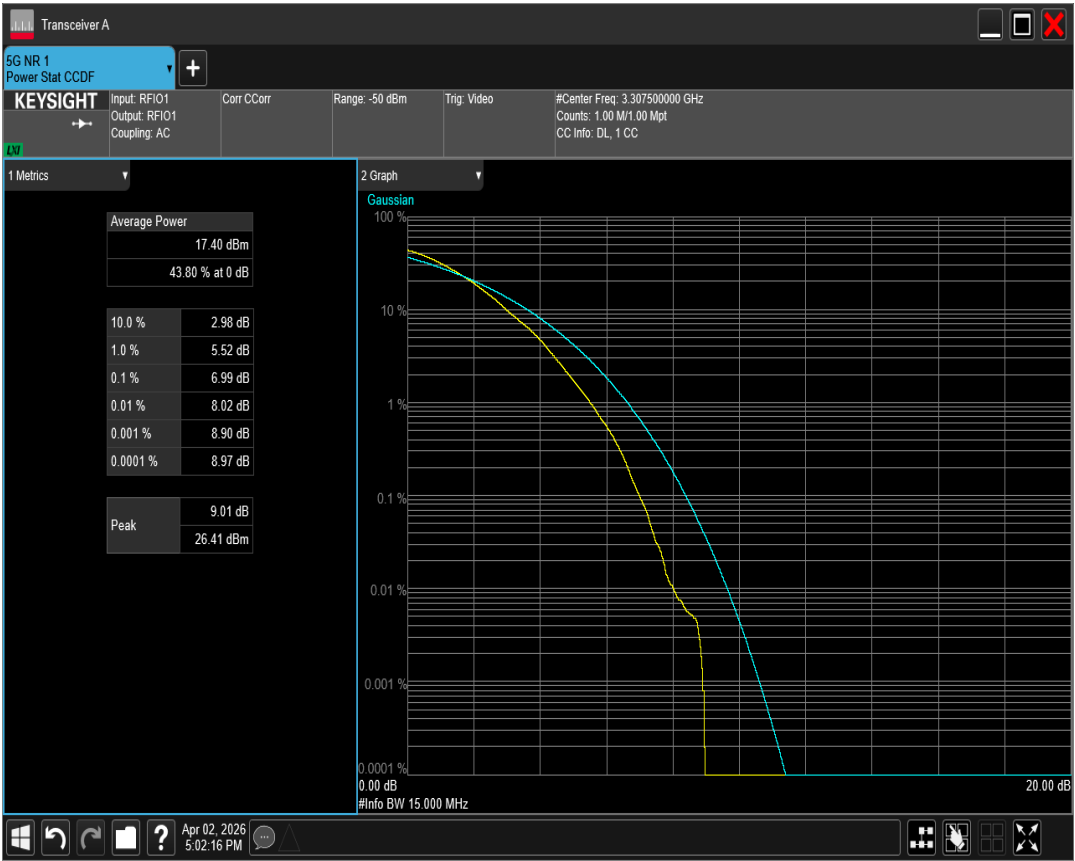
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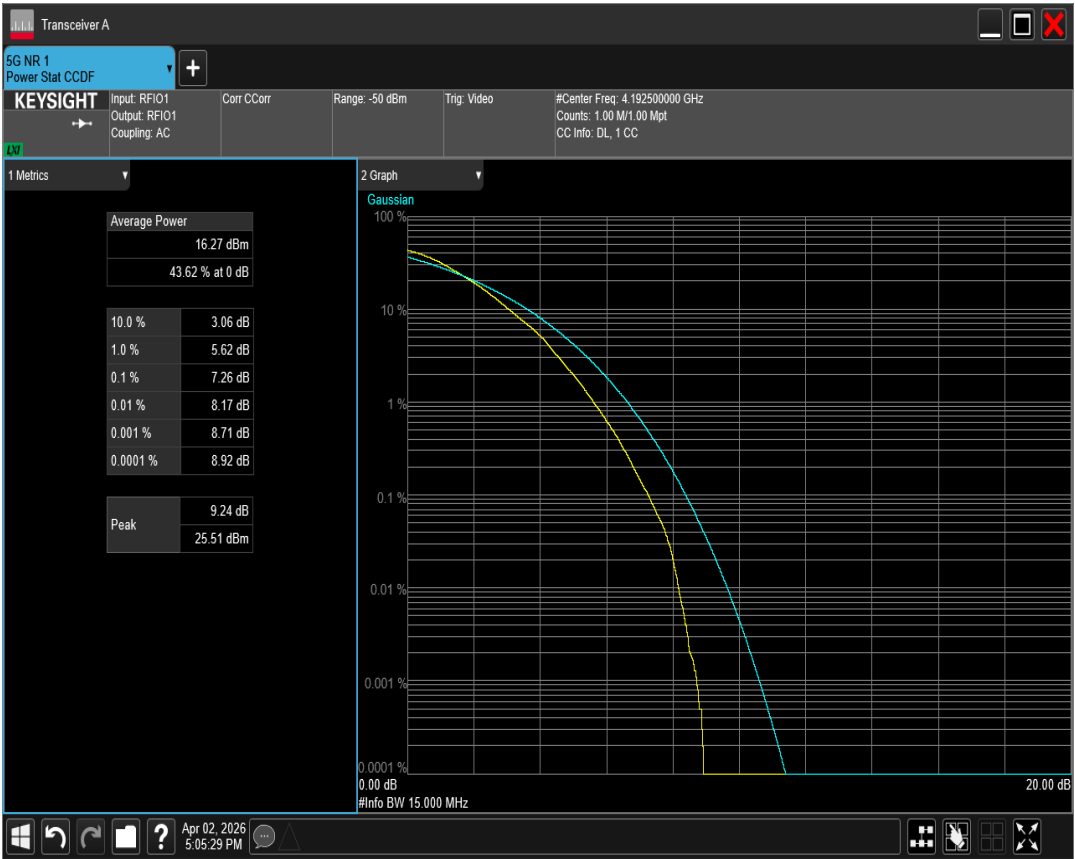
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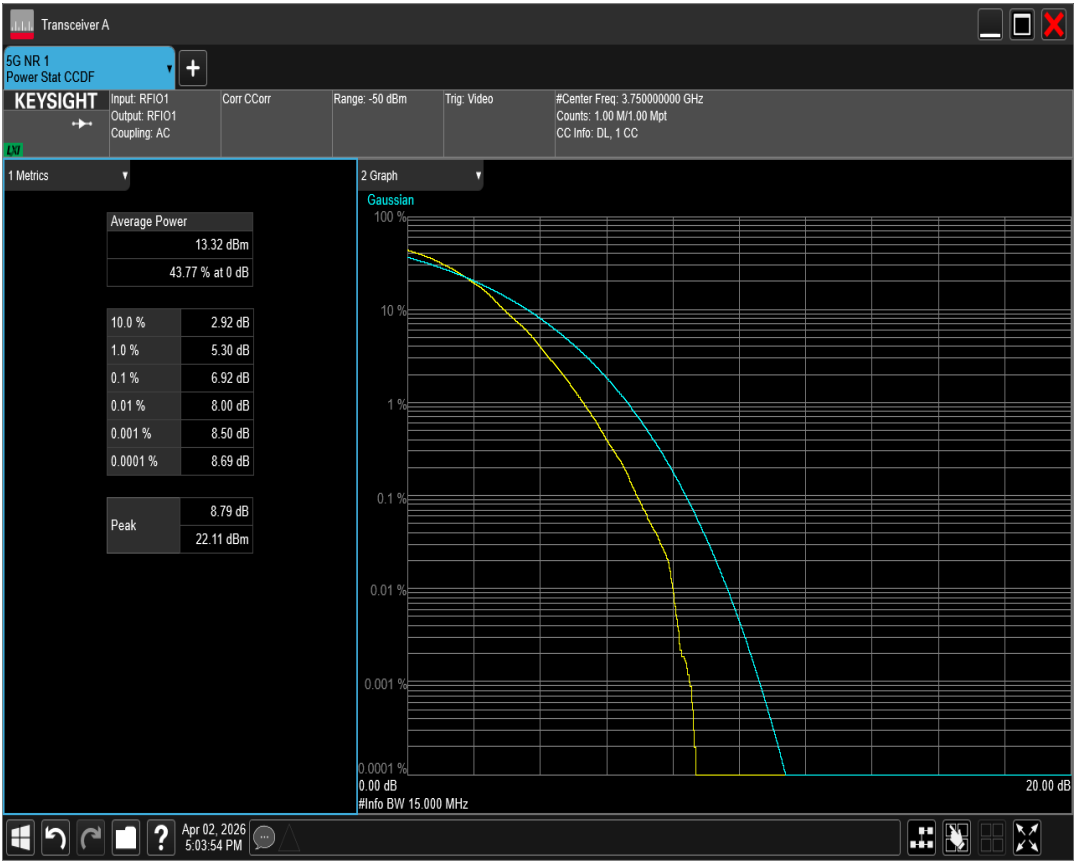
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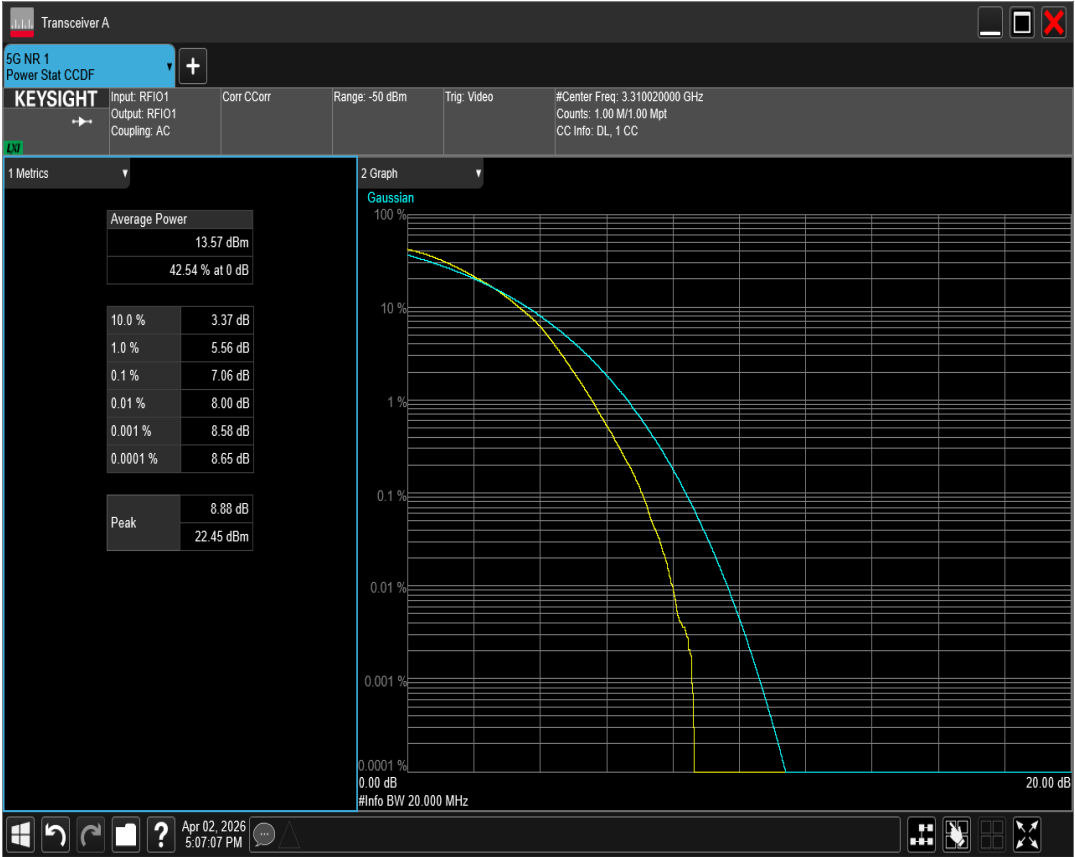
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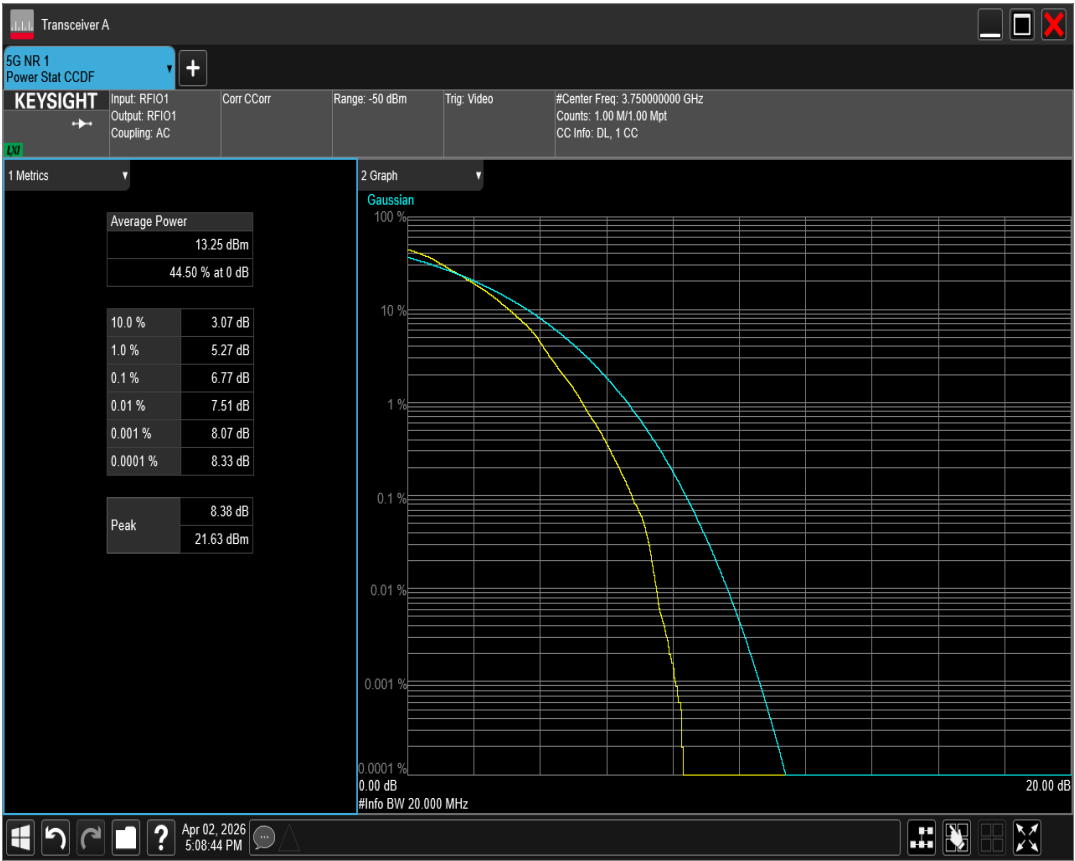
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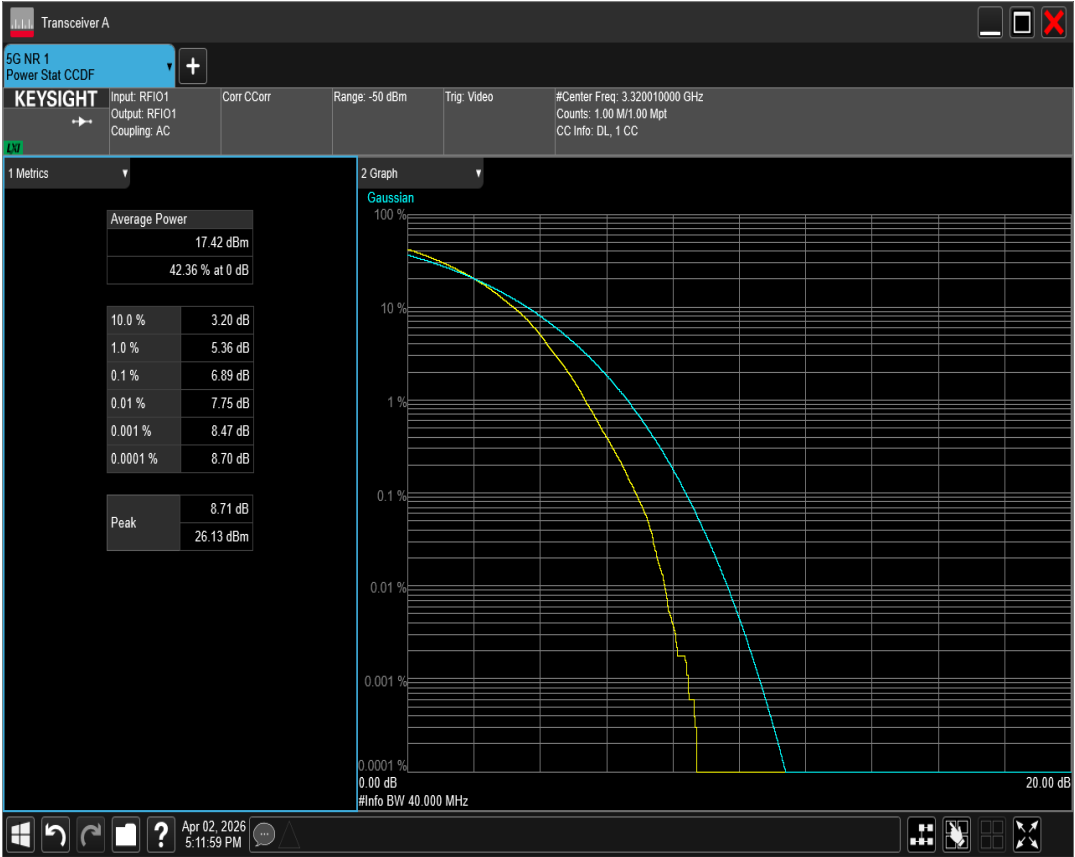
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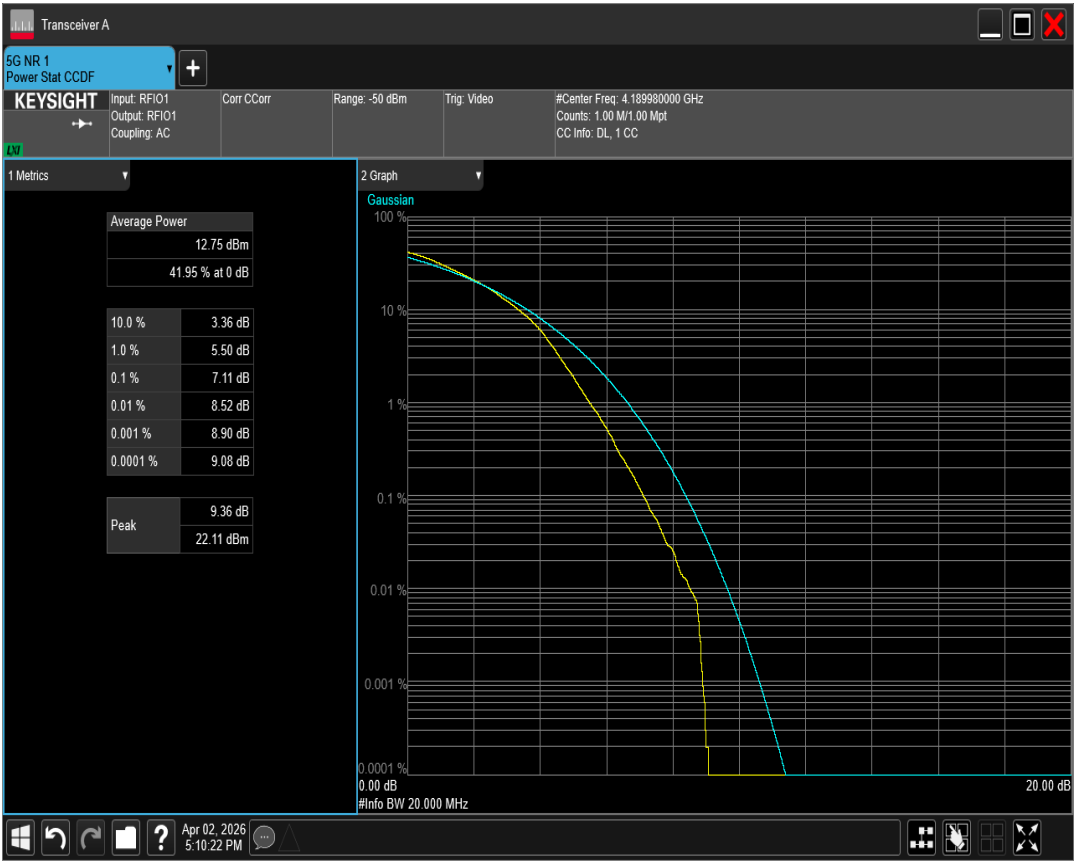
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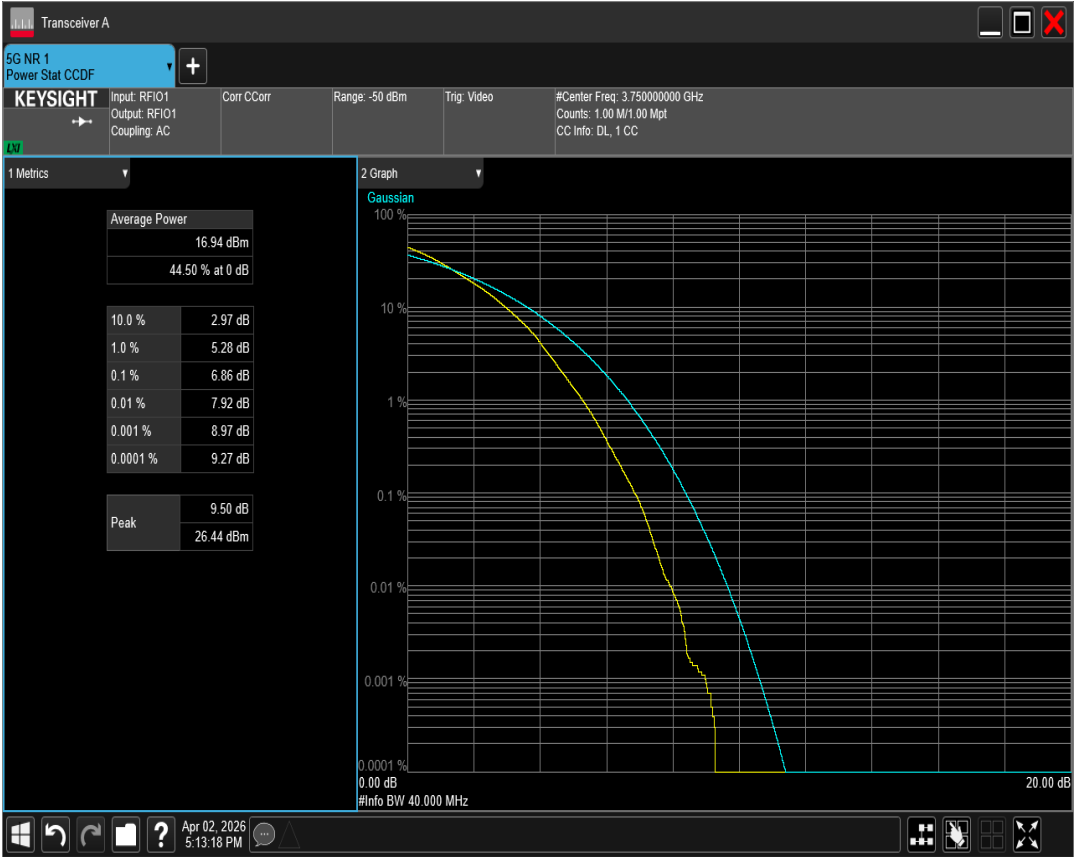
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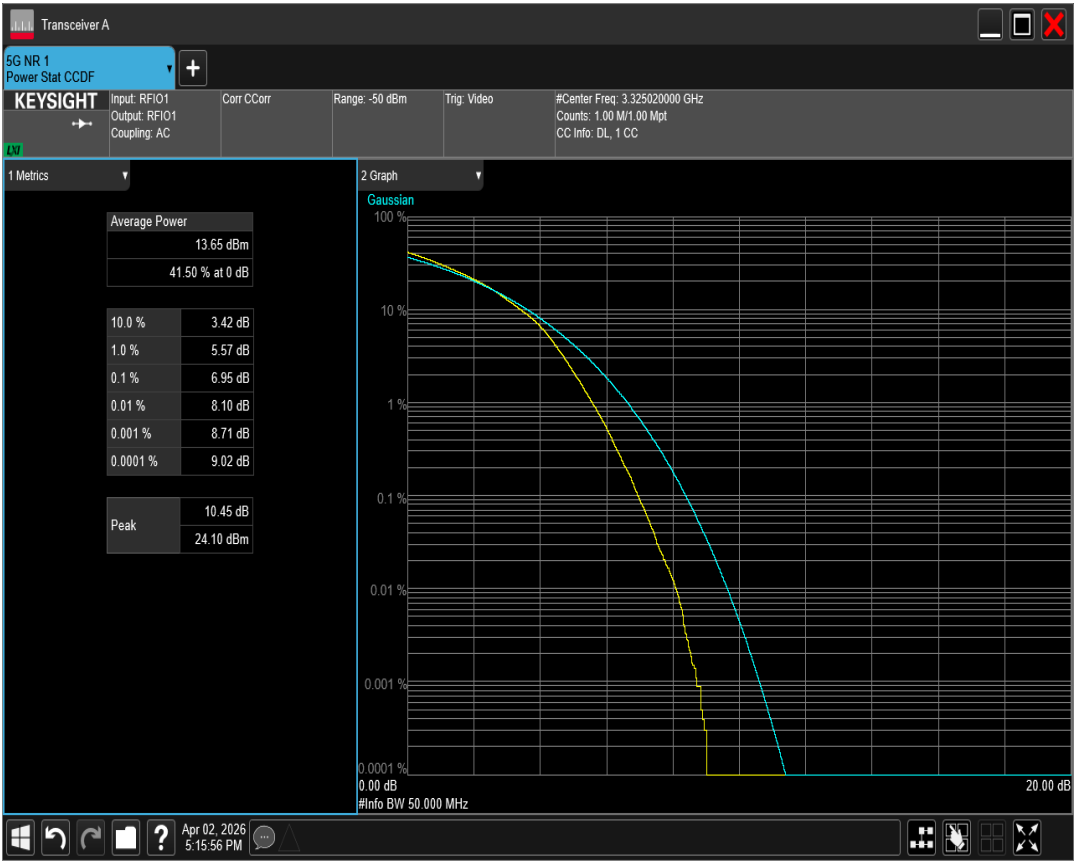
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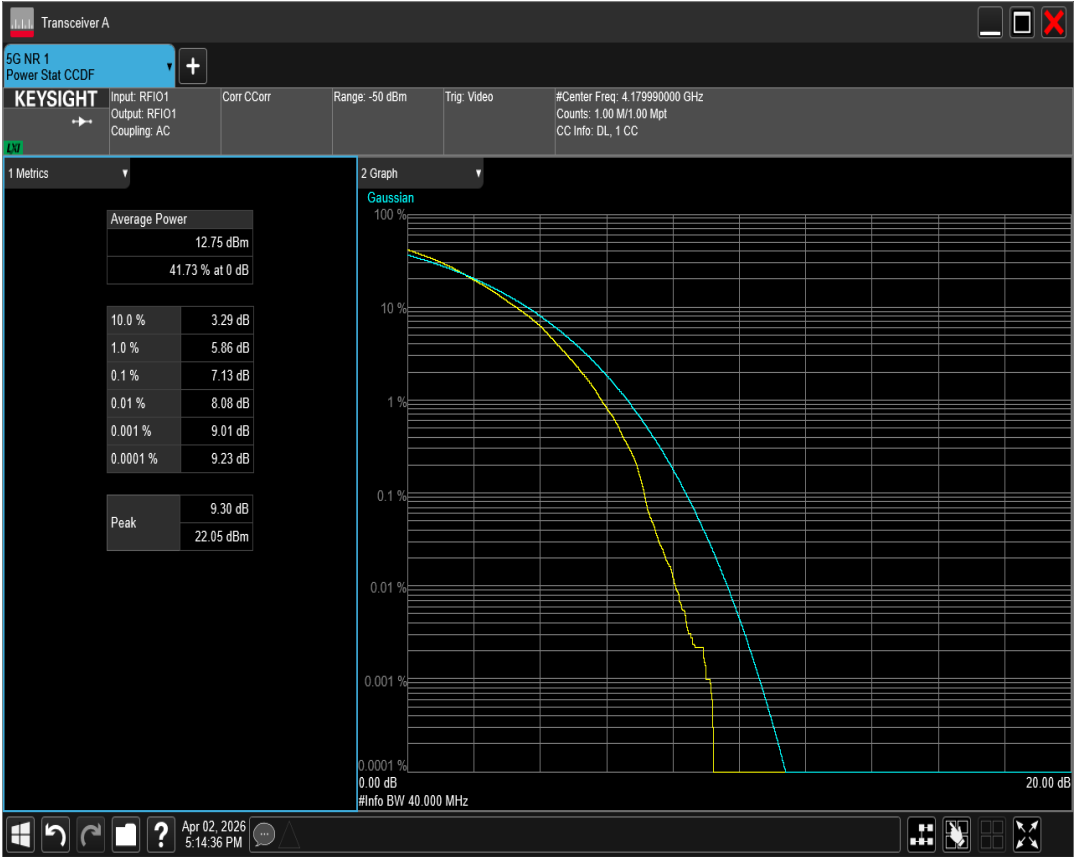
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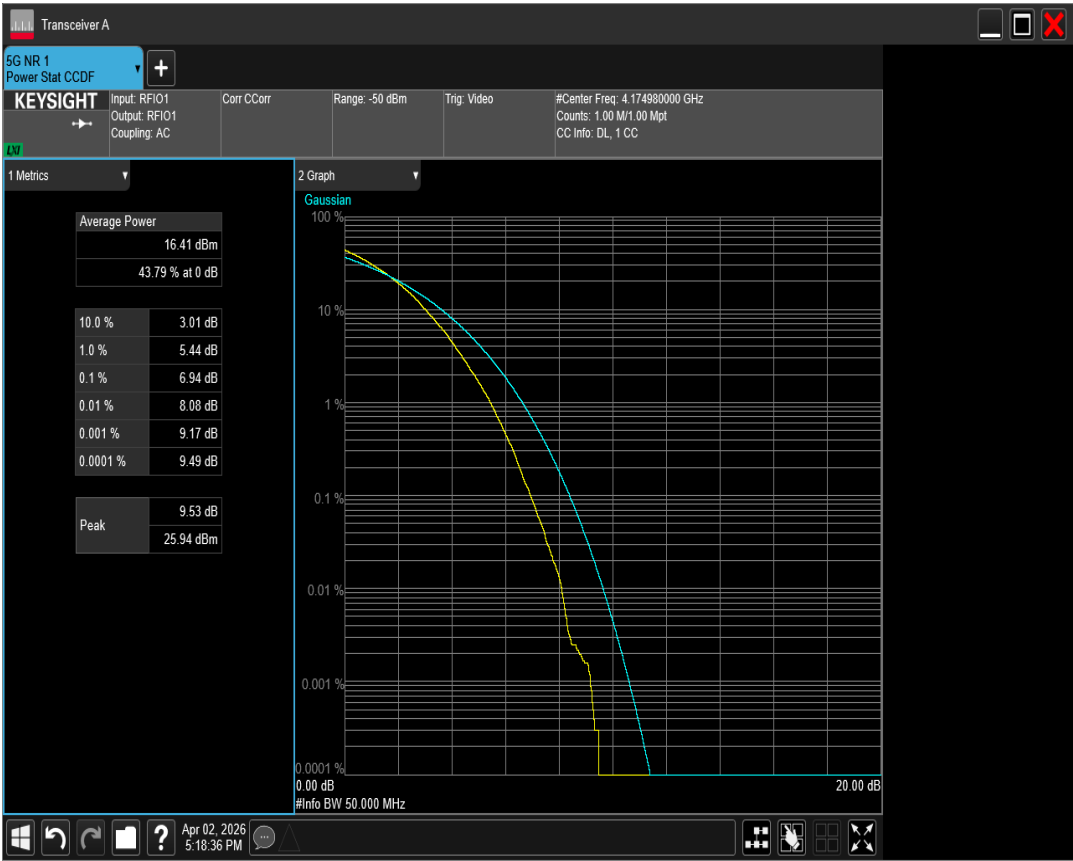
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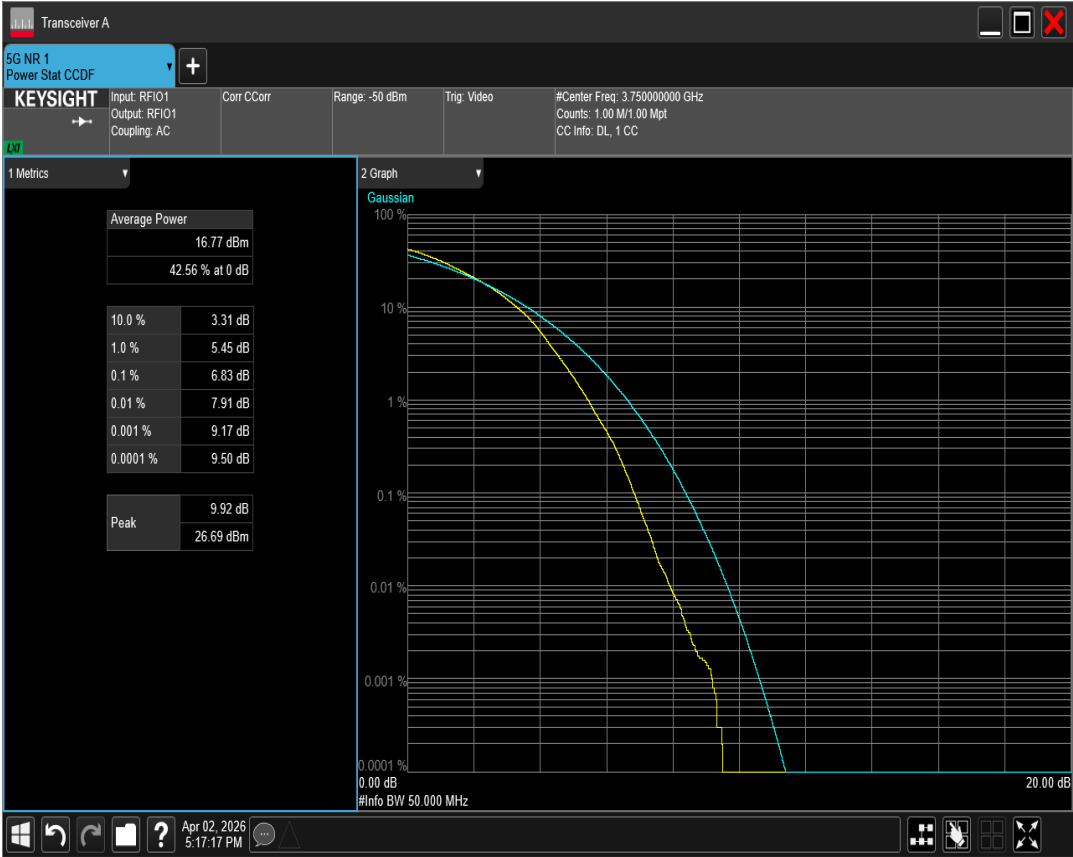
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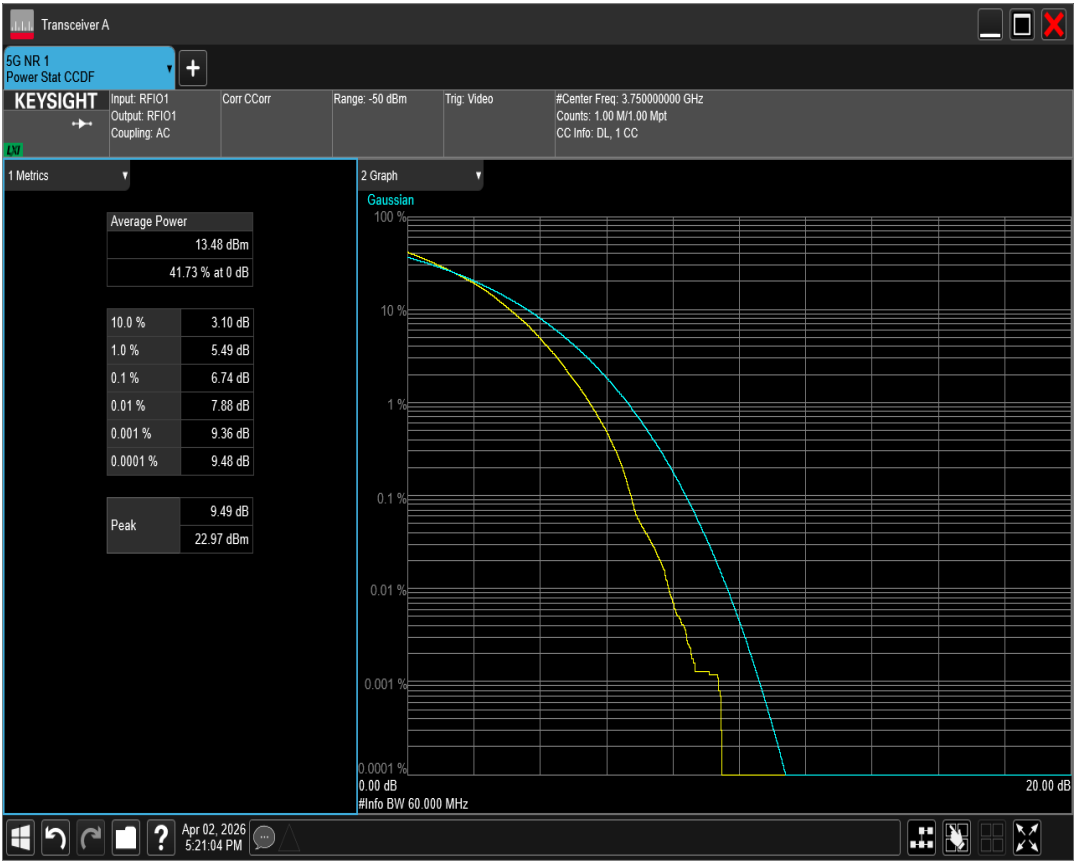
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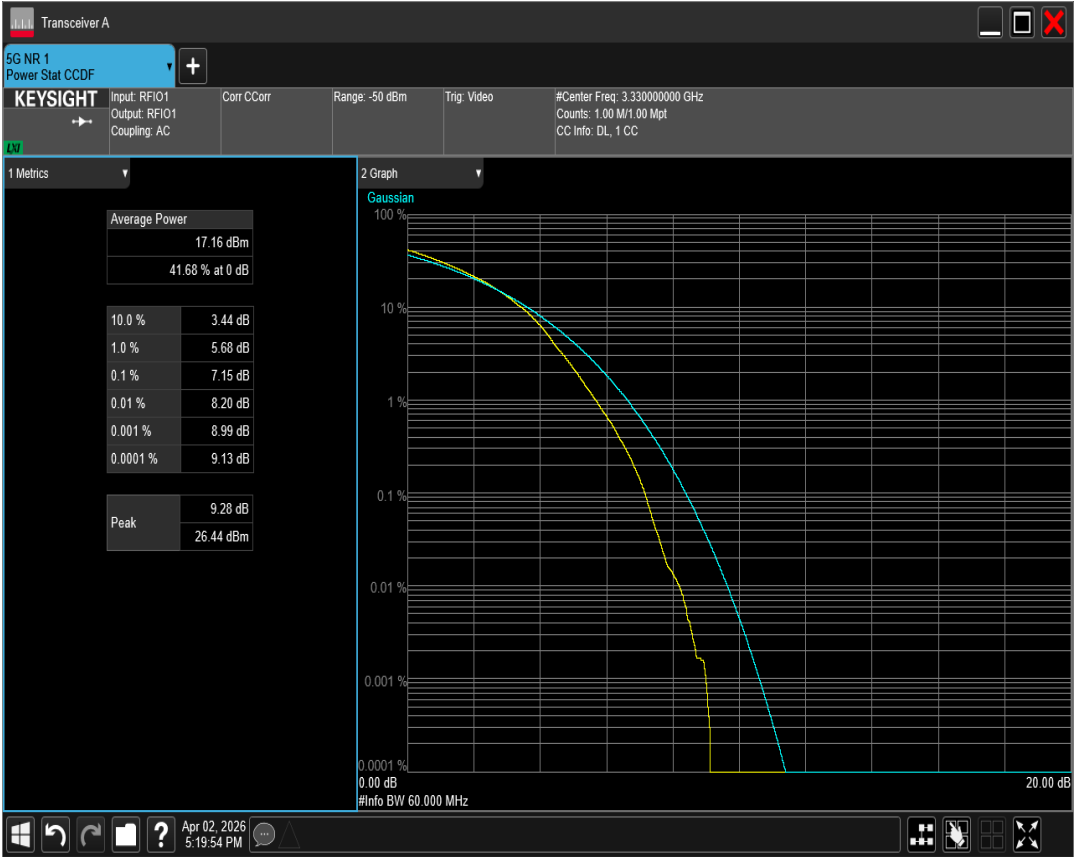
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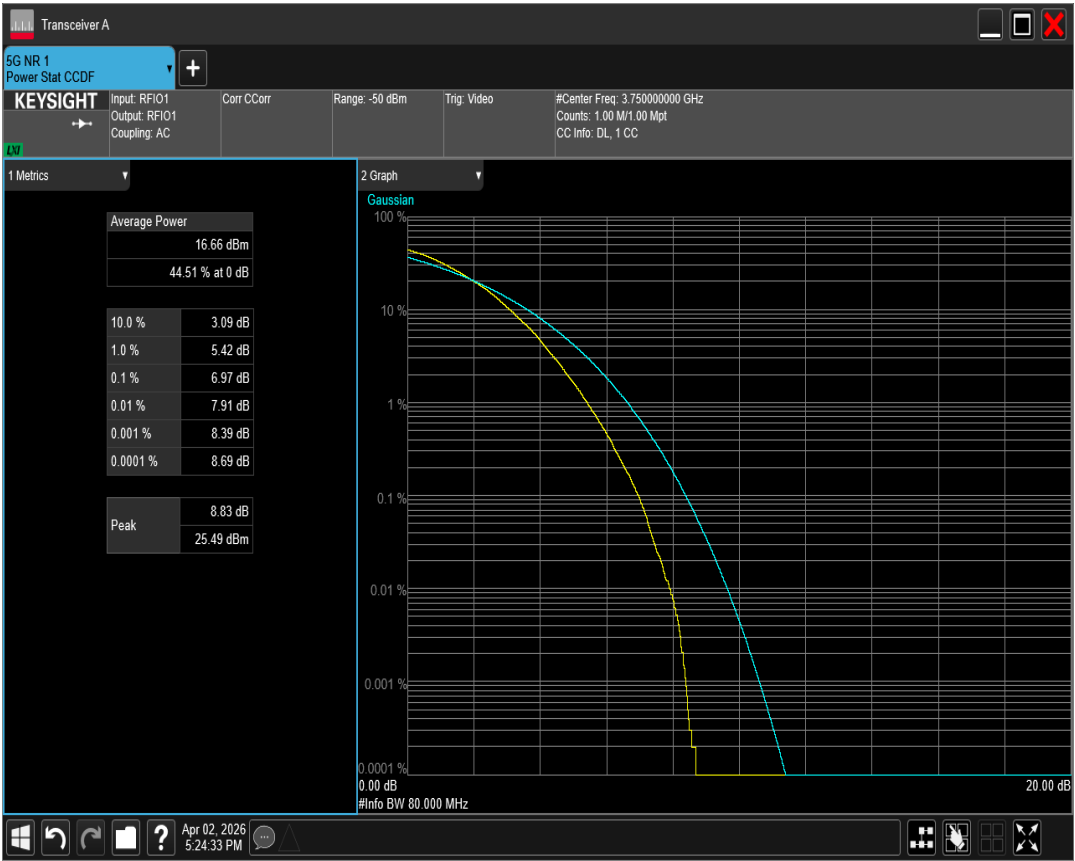
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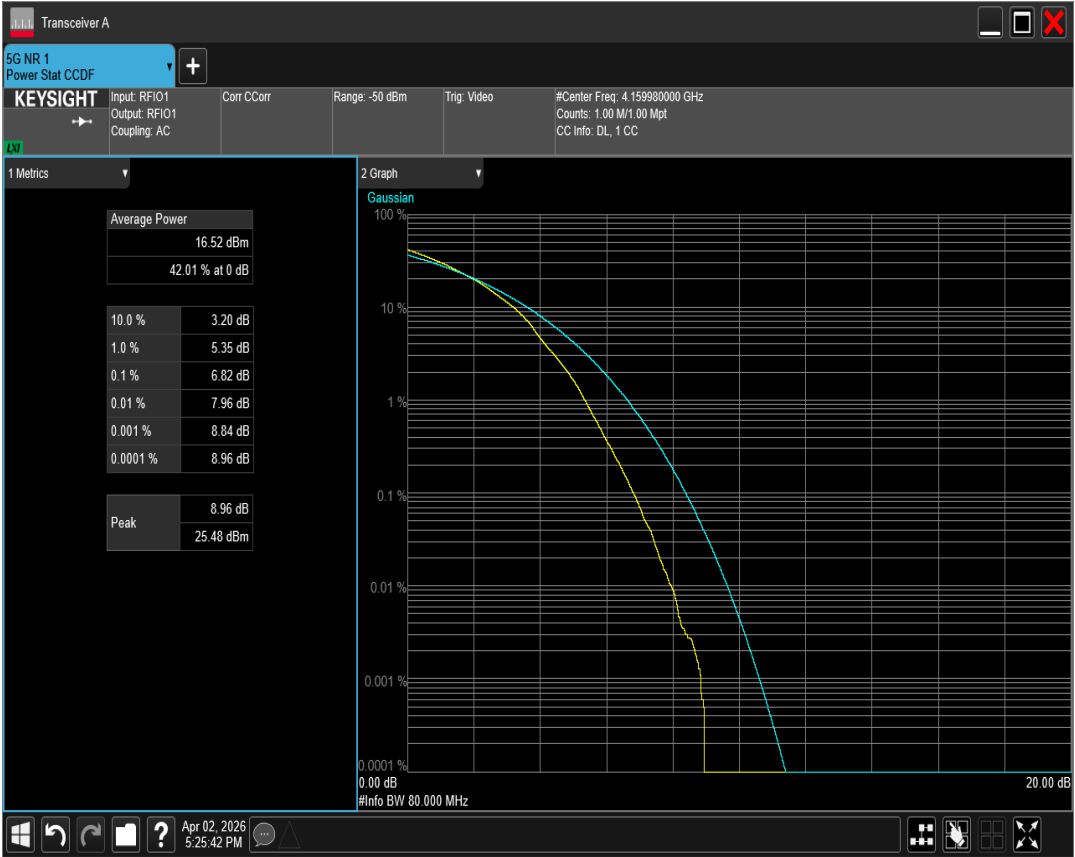
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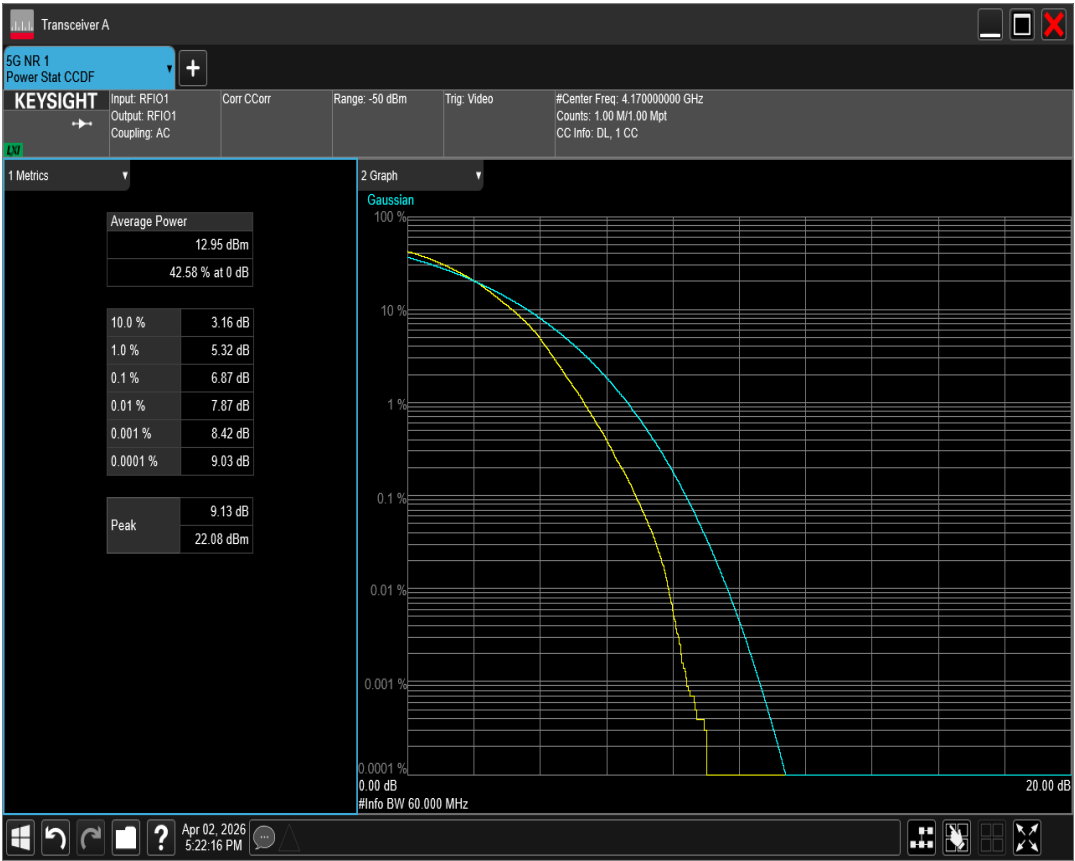
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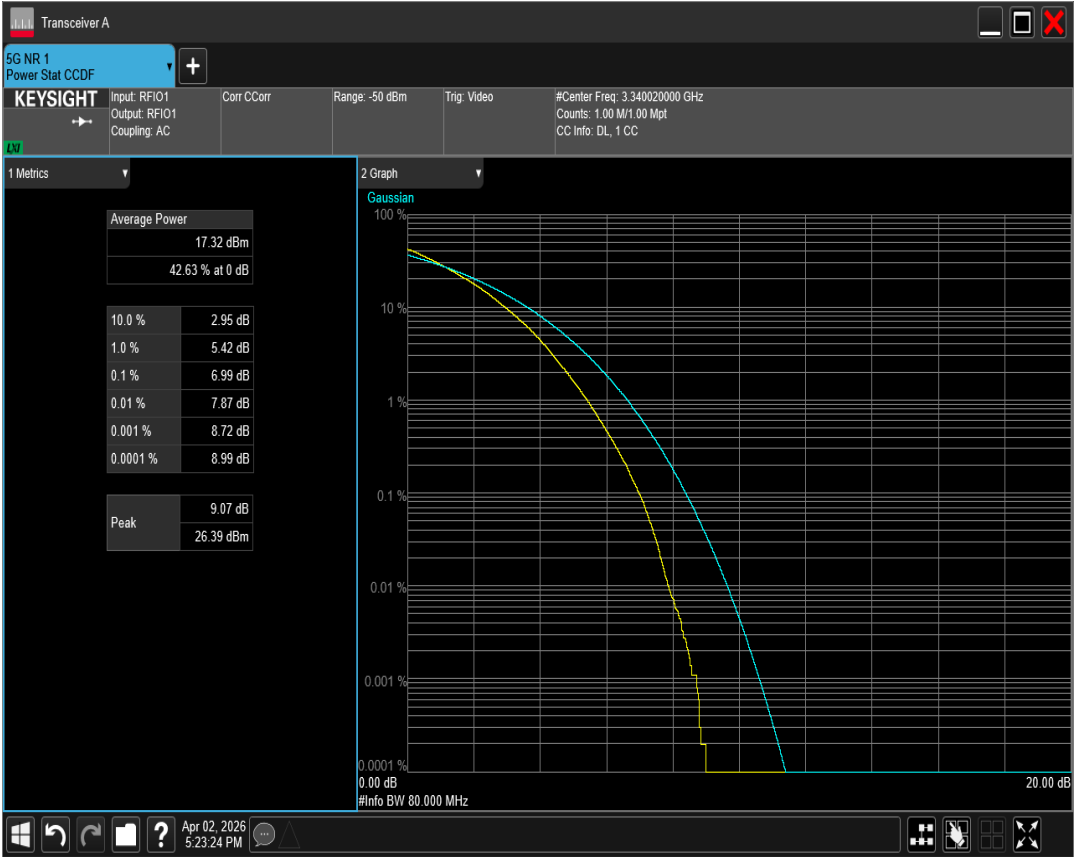
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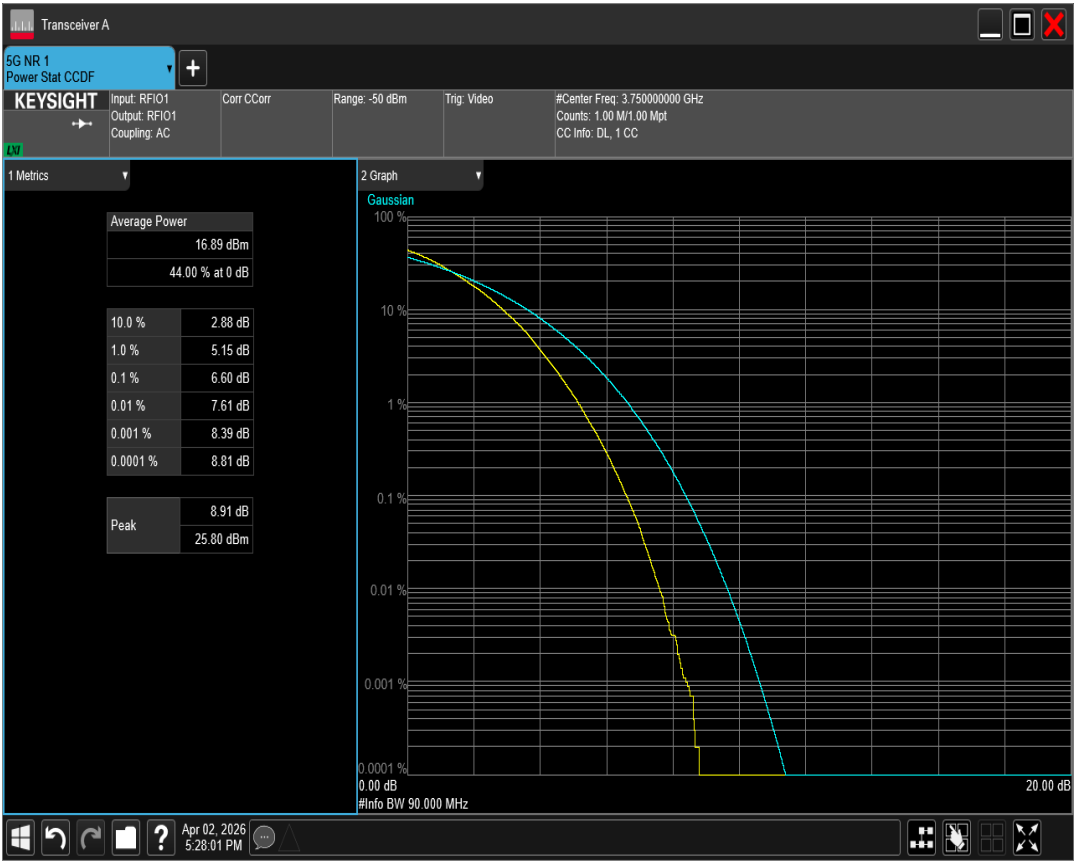
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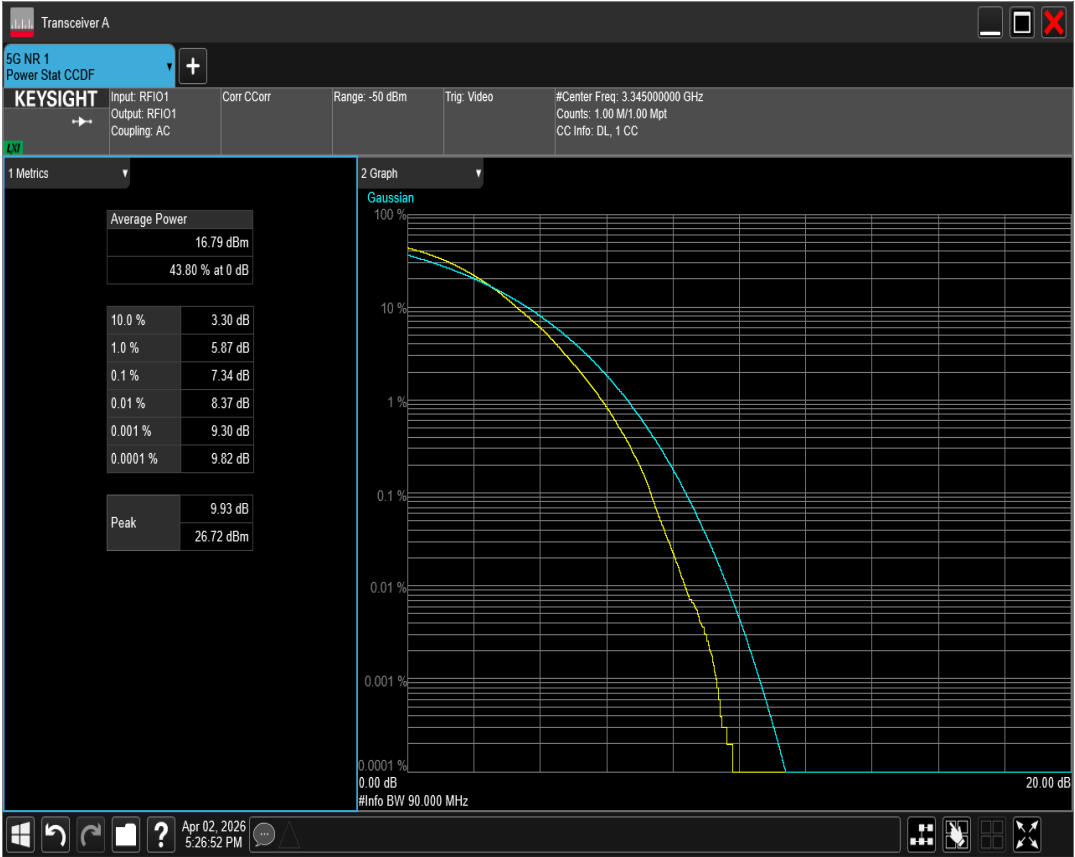
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n77 SCS=30kHz DFT_QAM64 BW=90MHz Channel=650000 RB=240@0



n77 SCS=30kHz DFT_QAM64 BW=90MHz Channel=623000 RB=240@0



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