

TABLE OF CONTENTS

1 Conducted output power for EN-DC	2
2 Frequency stability for EN-DC	4
3 Peak-to-Average Ratio for EN-DC.....	6
4 Occupied bandwidth for EN-DC.....	77
5 Band edge for EN-DC	101
6 Out-of-band emissions for EN-DC	111

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	18.23			
n77	30	10	620334	1@0	DFT_BPSK	20.09			
Sum	30					22.26	19	26	PASS
Band7	30	5	21100	8@0	QPSK	18.20			
n77	30	10	650000	12@6	DFT_BPSK	19.86			
Sum	30					22.11	19	26	PASS
Band7	30	5	21100	8@0	QPSK	18.22			
n77	30	10	650000	12@6	DFT_QPSK	20.01			
Sum	30					22.21	19	26	PASS
Band7	30	5	21425	1@17	QPSK	17.96			
n77	30	10	679666	1@23	DFT_BPSK	19.44			
Sum	30					21.77	19	26	PASS
Band7	30	5	21425	8@17	QPSK	18.20			
n77	30	10	679666	12@6	DFT_BPSK	19.56			
Sum	30					21.94	19	26	PASS
Band7	30	5	21425	1@17	QPSK	18.01			
n77	30	10	679666	1@23	DFT_QPSK	19.53			
Sum	30					21.84	19	26	PASS
Band7	30	5	21425	8@17	QPSK	18.22			
n77	30	10	679666	12@6	DFT_QPSK	19.54			
Sum	30					21.94	19	26	PASS
Band7	30	20	20850	1@0	QPSK	18.46			
n77	30	100	623334	1@0	DFT_BPSK	19.62			
Sum	30					22.08	19	26	PASS
Band7	30	20	21100	18@0	QPSK	18.23			
n77	30	100	650000	135@67	DFT_BPSK	19.97			
Sum	30					22.19	19	26	PASS
Band7	30	20	21100	18@0	QPSK	18.37			
n77	30	100	650000	135@67	DFT_QPSK	19.99			
Sum	30					22.26	19	26	PASS
Band7	30	20	21350	1@72	QPSK	18.38			
n77	30	100	676666	1@272	DFT_BPSK	19.25			
Sum	30					21.84	19	26	PASS
Band7	30	20	21350	18@72	QPSK	18.28			
n77	30	100	676666	135@67	DFT_BPSK	19.43			
Sum	30					21.90	19	26	PASS
Band7	30	20	21350	1@72	QPSK	18.09			
n77	30	100	676666	1@272	DFT_QPSK	19.28			

Sum	30					21.73	19	26	PASS
Band7	30	20	21350	18@72	QPSK	18.27			
n77	30	100	676666	135@67	DFT_QPSK	19.51			
Sum	30					21.94	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	-7.23	-0.00219	-2.5	2.5	PASS
n77	30	10	620334	1@1	DFT_BPSK	-8.44	-0.00255	-2.5	2.5	PASS
n77	30	10	620334	1@22	DFT_BPSK	-7.64	-0.00231	-2.5	2.5	PASS
n77	30	10	620334	12@6	DFT_QPSK	-9.27	-0.00280	-2.5	2.5	PASS
n77	30	10	620334	1@1	DFT_QPSK	-8.19	-0.00248	-2.5	2.5	PASS
n77	30	10	620334	1@22	DFT_QPSK	-11.85	-0.00359	-2.5	2.5	PASS
n77	30	10	650000	12@6	DFT_BPSK	-10.35	-0.00276	-2.5	2.5	PASS
n77	30	10	650000	1@1	DFT_BPSK	-9.72	-0.00259	-2.5	2.5	PASS
n77	30	10	650000	1@22	DFT_BPSK	-10.56	-0.00282	-2.5	2.5	PASS
n77	30	10	650000	12@6	DFT_QPSK	-10.76	-0.00287	-2.5	2.5	PASS
n77	30	10	650000	1@1	DFT_QPSK	-10.67	-0.00285	-2.5	2.5	PASS
n77	30	10	650000	1@22	DFT_QPSK	-10.03	-0.00267	-2.5	2.5	PASS
n77	30	10	679666	12@6	DFT_BPSK	-12.17	-0.00290	-2.5	2.5	PASS
n77	30	10	679666	1@1	DFT_BPSK	-12.57	-0.00300	-2.5	2.5	PASS
n77	30	10	679666	1@22	DFT_BPSK	-13.93	-0.00332	-2.5	2.5	PASS
n77	30	10	679666	12@6	DFT_QPSK	-15.30	-0.00365	-2.5	2.5	PASS
n77	30	10	679666	1@1	DFT_QPSK	-14.29	-0.00341	-2.5	2.5	PASS
n77	30	10	679666	1@22	DFT_QPSK	-13.42	-0.00320	-2.5	2.5	PASS
n77	30	50	621668	64@32	DFT_BPSK	-8.53	-0.00257	-2.5	2.5	PASS
n77	30	50	621668	1@1	DFT_BPSK	-8.13	-0.00245	-2.5	2.5	PASS
n77	30	50	621668	1@131	DFT_BPSK	-7.62	-0.00229	-2.5	2.5	PASS
n77	30	50	621668	64@32	DFT_QPSK	-9.77	-0.00294	-2.5	2.5	PASS
n77	30	50	621668	1@1	DFT_QPSK	-9.12	-0.00274	-2.5	2.5	PASS
n77	30	50	621668	1@131	DFT_QPSK	-8.63	-0.00260	-2.5	2.5	PASS
n77	30	50	650000	64@32	DFT_BPSK	-9.10	-0.00243	-2.5	2.5	PASS
n77	30	50	650000	1@1	DFT_BPSK	-10.12	-0.00270	-2.5	2.5	PASS
n77	30	50	650000	1@131	DFT_BPSK	-6.69	-0.00178	-2.5	2.5	PASS
n77	30	50	650000	64@32	DFT_QPSK	-12.77	-0.00341	-2.5	2.5	PASS
n77	30	50	650000	1@1	DFT_QPSK	-10.54	-0.00281	-2.5	2.5	PASS
n77	30	50	650000	1@131	DFT_QPSK	-13.37	-0.00357	-2.5	2.5	PASS
n77	30	50	678332	64@32	DFT_BPSK	-12.81	-0.00307	-2.5	2.5	PASS
n77	30	50	678332	1@1	DFT_BPSK	-11.39	-0.00273	-2.5	2.5	PASS
n77	30	50	678332	1@131	DFT_BPSK	-12.15	-0.00291	-2.5	2.5	PASS
n77	30	50	678332	64@32	DFT_QPSK	-11.35	-0.00272	-2.5	2.5	PASS
n77	30	50	678332	1@1	DFT_QPSK	-13.41	-0.00321	-2.5	2.5	PASS
n77	30	50	678332	1@131	DFT_QPSK	-11.71	-0.00280	-2.5	2.5	PASS
n77	30	100	623334	135@67	DFT_BPSK	-7.44	-0.00222	-2.5	2.5	PASS
n77	30	100	623334	1@1	DFT_BPSK	-7.69	-0.00230	-2.5	2.5	PASS
n77	30	100	623334	1@271	DFT_BPSK	-9.82	-0.00293	-2.5	2.5	PASS

n77	30	100	623334	135@67	DFT_QPSK	-8.42	-0.00251	-2.5	2.5	PASS
n77	30	100	623334	1@1	DFT_QPSK	-7.17	-0.00214	-2.5	2.5	PASS
n77	30	100	623334	1@271	DFT_QPSK	-7.44	-0.00222	-2.5	2.5	PASS
n77	30	100	650000	135@67	DFT_BPSK	-9.38	-0.00250	-2.5	2.5	PASS
n77	30	100	650000	1@1	DFT_BPSK	-9.27	-0.00247	-2.5	2.5	PASS
n77	30	100	650000	1@271	DFT_BPSK	-9.32	-0.00249	-2.5	2.5	PASS
n77	30	100	650000	135@67	DFT_QPSK	-10.77	-0.00287	-2.5	2.5	PASS
n77	30	100	650000	1@1	DFT_QPSK	-11.06	-0.00295	-2.5	2.5	PASS
n77	30	100	650000	1@271	DFT_QPSK	-12.39	-0.00330	-2.5	2.5	PASS
n77	30	100	676666	135@67	DFT_BPSK	-10.86	-0.00262	-2.5	2.5	PASS
n77	30	100	676666	1@1	DFT_BPSK	-12.74	-0.00307	-2.5	2.5	PASS
n77	30	100	676666	1@271	DFT_BPSK	-12.88	-0.00310	-2.5	2.5	PASS
n77	30	100	676666	135@67	DFT_QPSK	-12.01	-0.00289	-2.5	2.5	PASS
n77	30	100	676666	1@1	DFT_QPSK	-13.70	-0.00330	-2.5	2.5	PASS
n77	30	100	676666	1@271	DFT_QPSK	-17.22	-0.00415	-2.5	2.5	PASS

3 Peak-to-Average Ratio for EN-DC

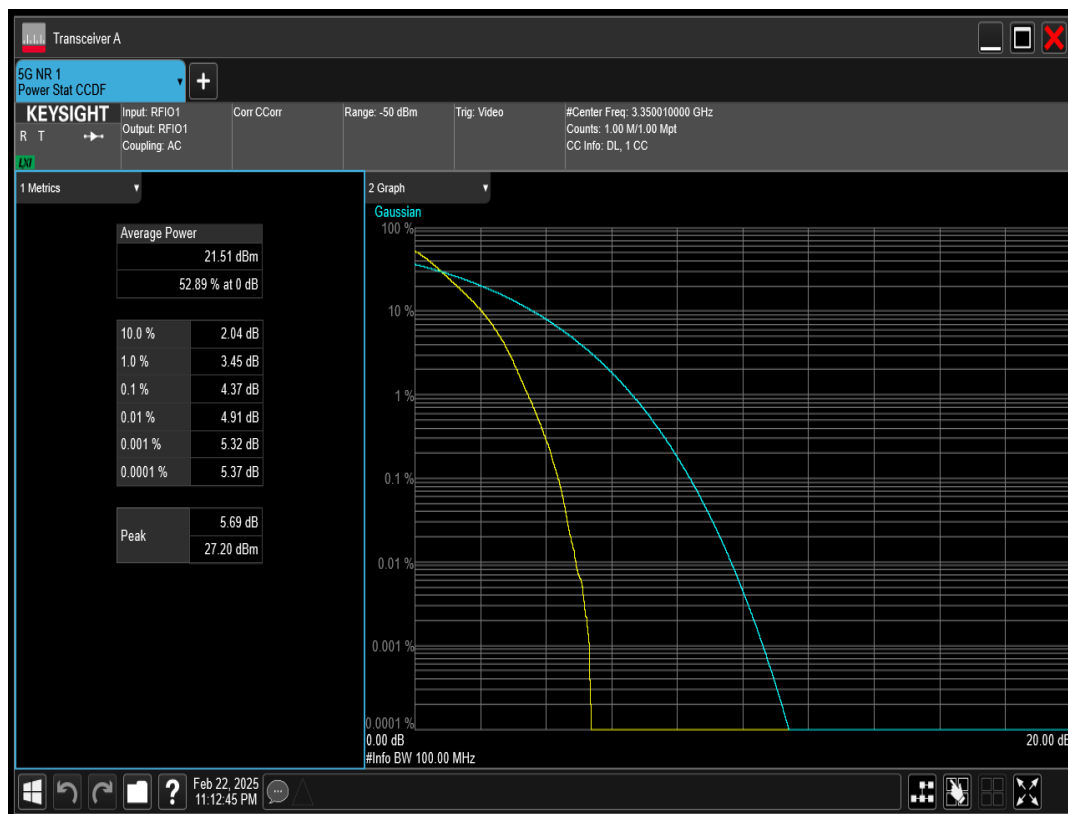
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n77	30	10	620334	24@0	DFT_BPSK	3.92	13	PASS
n77	30	10	620334	24@0	DFT_QPSK	5.10	13	PASS
n77	30	10	620334	24@0	DFT_QAM16	5.95	13	PASS
n77	30	10	620334	24@0	DFT_QAM64	6.12	13	PASS
n77	30	10	620334	24@0	DFT_QAM256	6.61	13	PASS
n77	30	10	650000	24@0	DFT_BPSK	4.44	13	PASS
n77	30	10	650000	24@0	DFT_QPSK	5.26	13	PASS
n77	30	10	650000	24@0	DFT_QAM16	6.14	13	PASS
n77	30	10	650000	24@0	DFT_QAM64	6.50	13	PASS
n77	30	10	650000	24@0	DFT_QAM256	6.46	13	PASS
n77	30	10	679666	24@0	DFT_BPSK	4.39	13	PASS
n77	30	10	679666	24@0	DFT_QPSK	5.56	13	PASS
n77	30	10	679666	24@0	DFT_QAM16	6.23	13	PASS
n77	30	10	679666	24@0	DFT_QAM64	6.39	13	PASS
n77	30	10	679666	24@0	DFT_QAM256	6.65	13	PASS
n77	30	15	620500	36@0	DFT_BPSK	4.05	13	PASS
n77	30	15	620500	36@0	DFT_QPSK	5.07	13	PASS
n77	30	15	620500	36@0	DFT_QAM16	5.99	13	PASS
n77	30	15	620500	36@0	DFT_QAM64	6.08	13	PASS
n77	30	15	620500	36@0	DFT_QAM256	6.52	13	PASS
n77	30	15	650000	36@0	DFT_BPSK	4.35	13	PASS
n77	30	15	650000	36@0	DFT_QPSK	5.25	13	PASS
n77	30	15	650000	36@0	DFT_QAM16	5.93	13	PASS
n77	30	15	650000	36@0	DFT_QAM64	6.39	13	PASS
n77	30	15	650000	36@0	DFT_QAM256	6.62	13	PASS
n77	30	15	679500	36@0	DFT_BPSK	4.74	13	PASS
n77	30	15	679500	36@0	DFT_QPSK	5.49	13	PASS
n77	30	15	679500	36@0	DFT_QAM16	6.32	13	PASS
n77	30	15	679500	36@0	DFT_QAM64	6.59	13	PASS
n77	30	15	679500	36@0	DFT_QAM256	6.87	13	PASS
n77	30	20	620668	50@0	DFT_BPSK	4.20	13	PASS
n77	30	20	620668	50@0	DFT_QPSK	5.05	13	PASS
n77	30	20	620668	50@0	DFT_QAM16	6.14	13	PASS
n77	30	20	620668	50@0	DFT_QAM64	6.38	13	PASS
n77	30	20	620668	50@0	DFT_QAM256	6.48	13	PASS
n77	30	20	650000	50@0	DFT_BPSK	4.63	13	PASS
n77	30	20	650000	50@0	DFT_QPSK	5.49	13	PASS
n77	30	20	650000	50@0	DFT_QAM16	6.37	13	PASS
n77	30	20	650000	50@0	DFT_QAM64	6.53	13	PASS

n77	30	20	650000	50@0	DFT_QAM256	6.63	13	PASS
n77	30	20	679332	50@0	DFT_BPSK	4.56	13	PASS
n77	30	20	679332	50@0	DFT_QPSK	5.65	13	PASS
n77	30	20	679332	50@0	DFT_QAM16	6.38	13	PASS
n77	30	20	679332	50@0	DFT_QAM64	6.57	13	PASS
n77	30	20	679332	50@0	DFT_QAM256	6.74	13	PASS
n77	30	40	621334	100@0	DFT_BPSK	4.37	13	PASS
n77	30	40	621334	100@0	DFT_QPSK	5.28	13	PASS
n77	30	40	621334	100@0	DFT_QAM16	6.21	13	PASS
n77	30	40	621334	100@0	DFT_QAM64	6.44	13	PASS
n77	30	40	621334	100@0	DFT_QAM256	6.62	13	PASS
n77	30	40	650000	100@0	DFT_BPSK	5.39	13	PASS
n77	30	40	650000	100@0	DFT_QPSK	5.76	13	PASS
n77	30	40	650000	100@0	DFT_QAM16	6.20	13	PASS
n77	30	40	650000	100@0	DFT_QAM64	6.44	13	PASS
n77	30	40	650000	100@0	DFT_QAM256	6.58	13	PASS
n77	30	40	678666	100@0	DFT_BPSK	4.56	13	PASS
n77	30	40	678666	100@0	DFT_QPSK	5.52	13	PASS
n77	30	40	678666	100@0	DFT_QAM16	6.22	13	PASS
n77	30	40	678666	100@0	DFT_QAM64	6.26	13	PASS
n77	30	40	678666	100@0	DFT_QAM256	6.67	13	PASS
n77	30	50	621668	128@0	DFT_BPSK	5.02	13	PASS
n77	30	50	621668	128@0	DFT_QPSK	5.38	13	PASS
n77	30	50	621668	128@0	DFT_QAM16	6.22	13	PASS
n77	30	50	621668	128@0	DFT_QAM64	6.14	13	PASS
n77	30	50	621668	128@0	DFT_QAM256	6.51	13	PASS
n77	30	50	650000	128@0	DFT_BPSK	4.24	13	PASS
n77	30	50	650000	128@0	DFT_QPSK	5.66	13	PASS
n77	30	50	650000	128@0	DFT_QAM16	6.11	13	PASS
n77	30	50	650000	128@0	DFT_QAM64	6.62	13	PASS
n77	30	50	650000	128@0	DFT_QAM256	6.78	13	PASS
n77	30	50	678332	128@0	DFT_BPSK	4.53	13	PASS
n77	30	50	678332	128@0	DFT_QPSK	5.72	13	PASS
n77	30	50	678332	128@0	DFT_QAM16	6.51	13	PASS
n77	30	50	678332	128@0	DFT_QAM64	6.49	13	PASS
n77	30	50	678332	128@0	DFT_QAM256	6.63	13	PASS
n77	30	60	622000	162@0	DFT_BPSK	5.21	13	PASS
n77	30	60	622000	162@0	DFT_QPSK	5.46	13	PASS
n77	30	60	622000	162@0	DFT_QAM16	6.17	13	PASS
n77	30	60	622000	162@0	DFT_QAM64	6.50	13	PASS
n77	30	60	622000	162@0	DFT_QAM256	6.85	13	PASS
n77	30	60	650000	162@0	DFT_BPSK	4.85	13	PASS
n77	30	60	650000	162@0	DFT_QPSK	5.26	13	PASS
n77	30	60	650000	162@0	DFT_QAM16	6.38	13	PASS

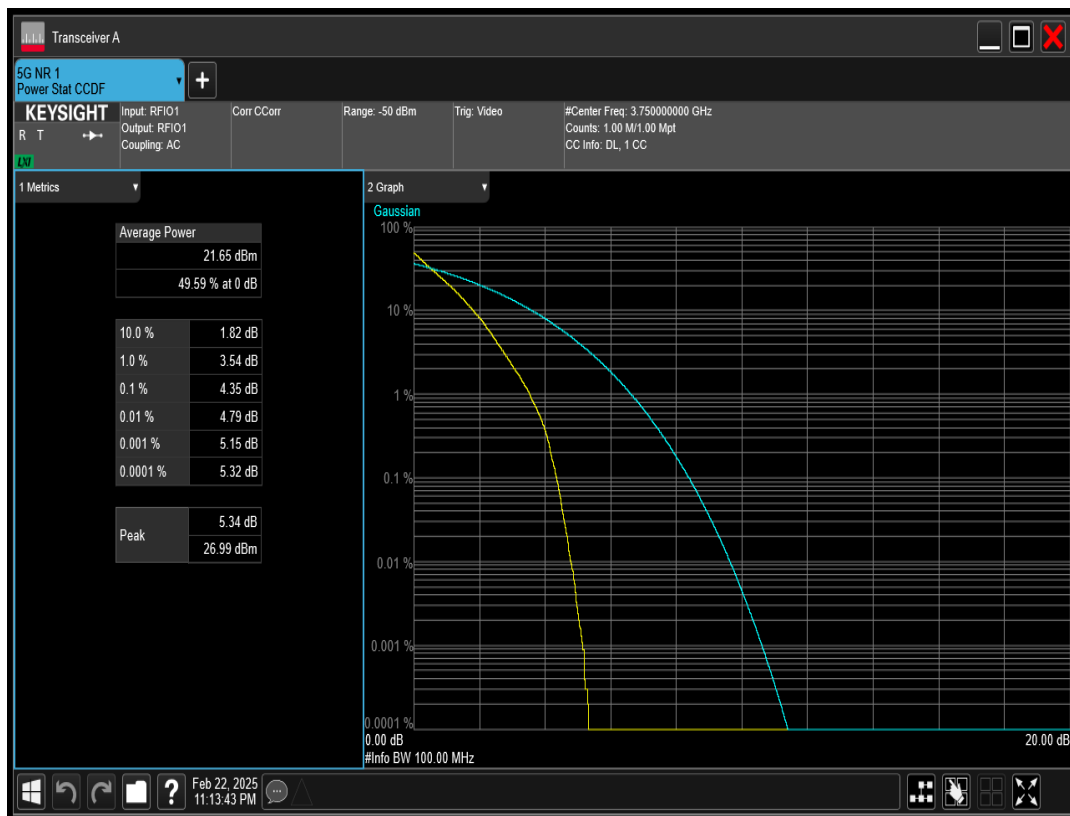
n77	30	60	650000	162@0	DFT_QAM64	6.35	13	PASS
n77	30	60	650000	162@0	DFT_QAM256	6.60	13	PASS
n77	30	60	678000	162@0	DFT_BPSK	5.31	13	PASS
n77	30	60	678000	162@0	DFT_QPSK	5.93	13	PASS
n77	30	60	678000	162@0	DFT_QAM16	6.24	13	PASS
n77	30	60	678000	162@0	DFT_QAM64	6.45	13	PASS
n77	30	60	678000	162@0	DFT_QAM256	6.60	13	PASS
n77	30	80	622668	216@0	DFT_BPSK	4.31	13	PASS
n77	30	80	622668	216@0	DFT_QPSK	5.80	13	PASS
n77	30	80	622668	216@0	DFT_QAM16	6.33	13	PASS
n77	30	80	622668	216@0	DFT_QAM64	6.38	13	PASS
n77	30	80	622668	216@0	DFT_QAM256	6.76	13	PASS
n77	30	80	650000	216@0	DFT_BPSK	4.89	13	PASS
n77	30	80	650000	216@0	DFT_QPSK	5.45	13	PASS
n77	30	80	650000	216@0	DFT_QAM16	5.99	13	PASS
n77	30	80	650000	216@0	DFT_QAM64	6.60	13	PASS
n77	30	80	650000	216@0	DFT_QAM256	6.51	13	PASS
n77	30	80	677332	216@0	DFT_BPSK	4.39	13	PASS
n77	30	80	677332	216@0	DFT_QPSK	5.60	13	PASS
n77	30	80	677332	216@0	DFT_QAM16	6.34	13	PASS
n77	30	80	677332	216@0	DFT_QAM64	6.44	13	PASS
n77	30	80	677332	216@0	DFT_QAM256	6.47	13	PASS
n77	30	90	623000	240@0	DFT_BPSK	4.21	13	PASS
n77	30	90	623000	240@0	DFT_QPSK	5.22	13	PASS
n77	30	90	623000	240@0	DFT_QAM16	6.24	13	PASS
n77	30	90	623000	240@0	DFT_QAM64	6.83	13	PASS
n77	30	90	623000	240@0	DFT_QAM256	6.81	13	PASS
n77	30	90	650000	240@0	DFT_BPSK	4.14	13	PASS
n77	30	90	650000	240@0	DFT_QPSK	5.36	13	PASS
n77	30	90	650000	240@0	DFT_QAM16	6.01	13	PASS
n77	30	90	650000	240@0	DFT_QAM64	6.30	13	PASS
n77	30	90	650000	240@0	DFT_QAM256	6.94	13	PASS
n77	30	90	677000	240@0	DFT_BPSK	4.68	13	PASS
n77	30	90	677000	240@0	DFT_QPSK	5.64	13	PASS
n77	30	90	677000	240@0	DFT_QAM16	6.29	13	PASS
n77	30	90	677000	240@0	DFT_QAM64	6.57	13	PASS
n77	30	90	677000	240@0	DFT_QAM256	6.54	13	PASS
n77	30	100	623334	270@0	DFT_BPSK	4.37	13	PASS
n77	30	100	623334	270@0	DFT_QPSK	5.42	13	PASS
n77	30	100	623334	270@0	DFT_QAM16	6.12	13	PASS
n77	30	100	623334	270@0	DFT_QAM64	6.41	13	PASS
n77	30	100	623334	270@0	DFT_QAM256	6.35	13	PASS
n77	30	100	650000	270@0	DFT_BPSK	4.35	13	PASS
n77	30	100	650000	270@0	DFT_QPSK	5.81	13	PASS

n77	30	100	650000	270@0	DFT_QAM16	6.51	13	PASS
n77	30	100	650000	270@0	DFT_QAM64	6.23	13	PASS
n77	30	100	650000	270@0	DFT_QAM256	6.67	13	PASS
n77	30	100	676666	270@0	DFT_BPSK	4.45	13	PASS
n77	30	100	676666	270@0	DFT_QPSK	5.66	13	PASS
n77	30	100	676666	270@0	DFT_QAM16	6.88	13	PASS
n77	30	100	676666	270@0	DFT_QAM64	6.67	13	PASS
n77	30	100	676666	270@0	DFT_QAM256	7.02	13	PASS

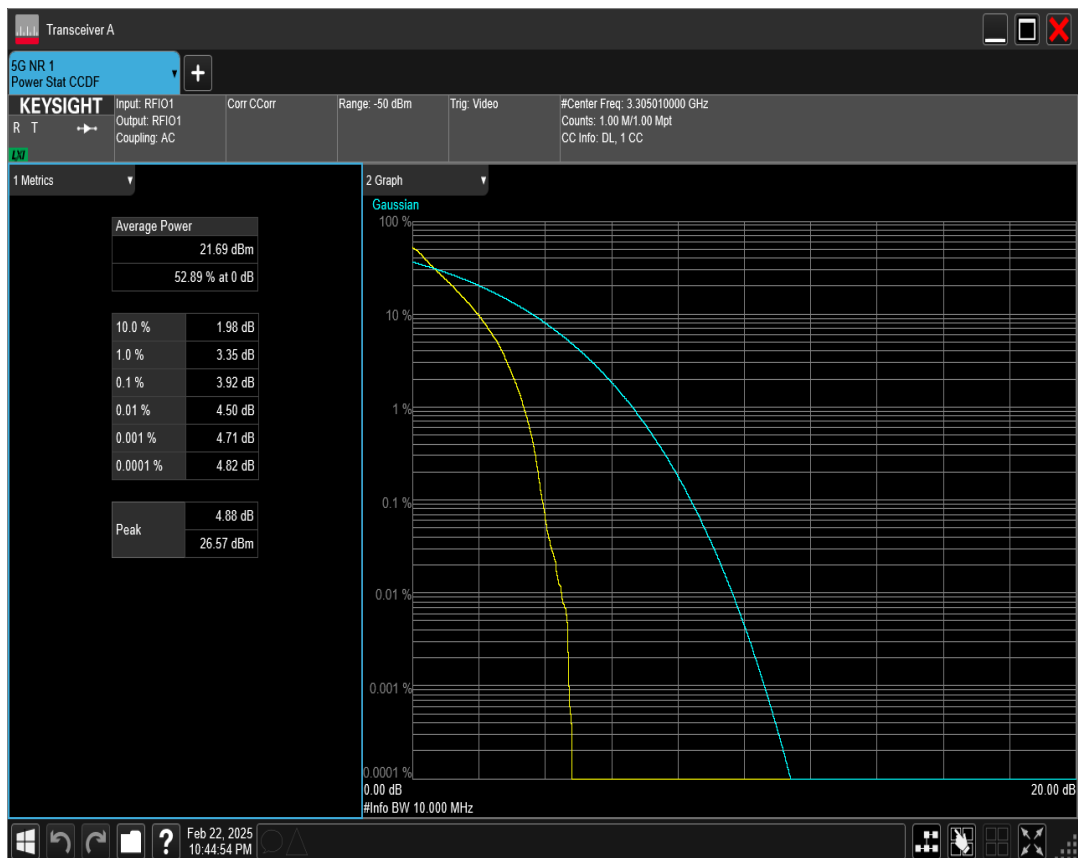
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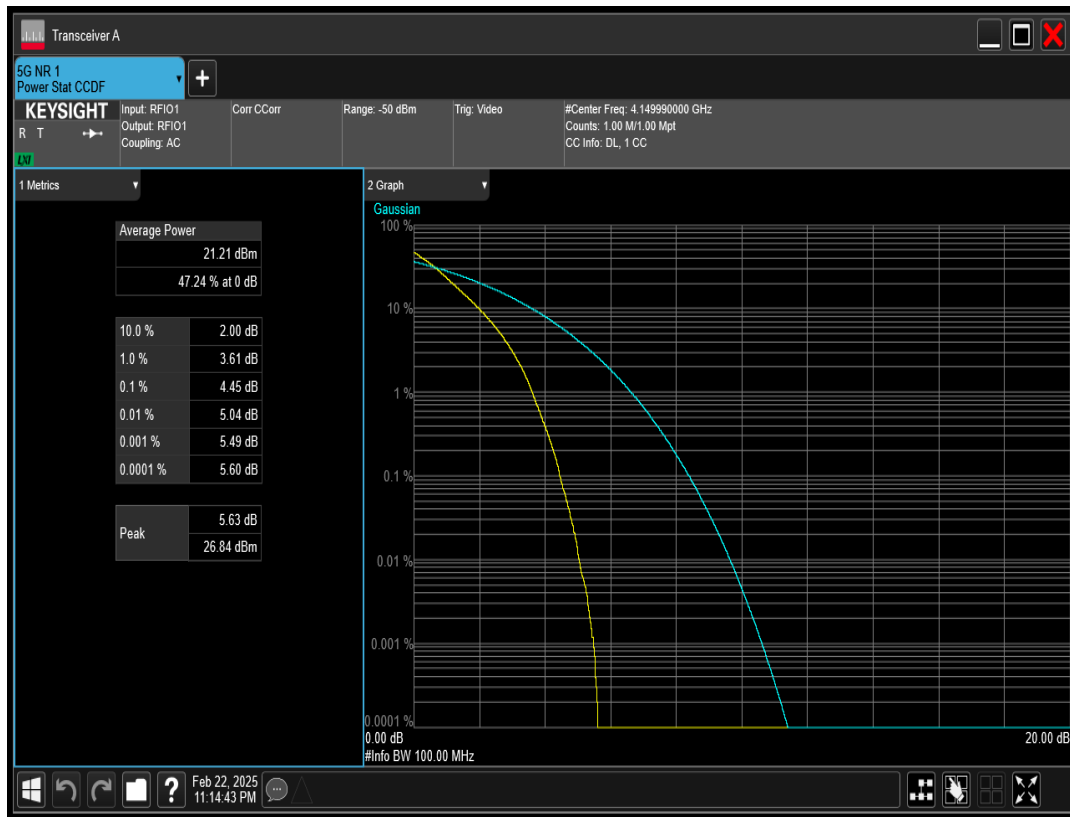
n77 SCS=30kHz DFT_BPSK BW=100MHz Channel=650000 RB=270@0



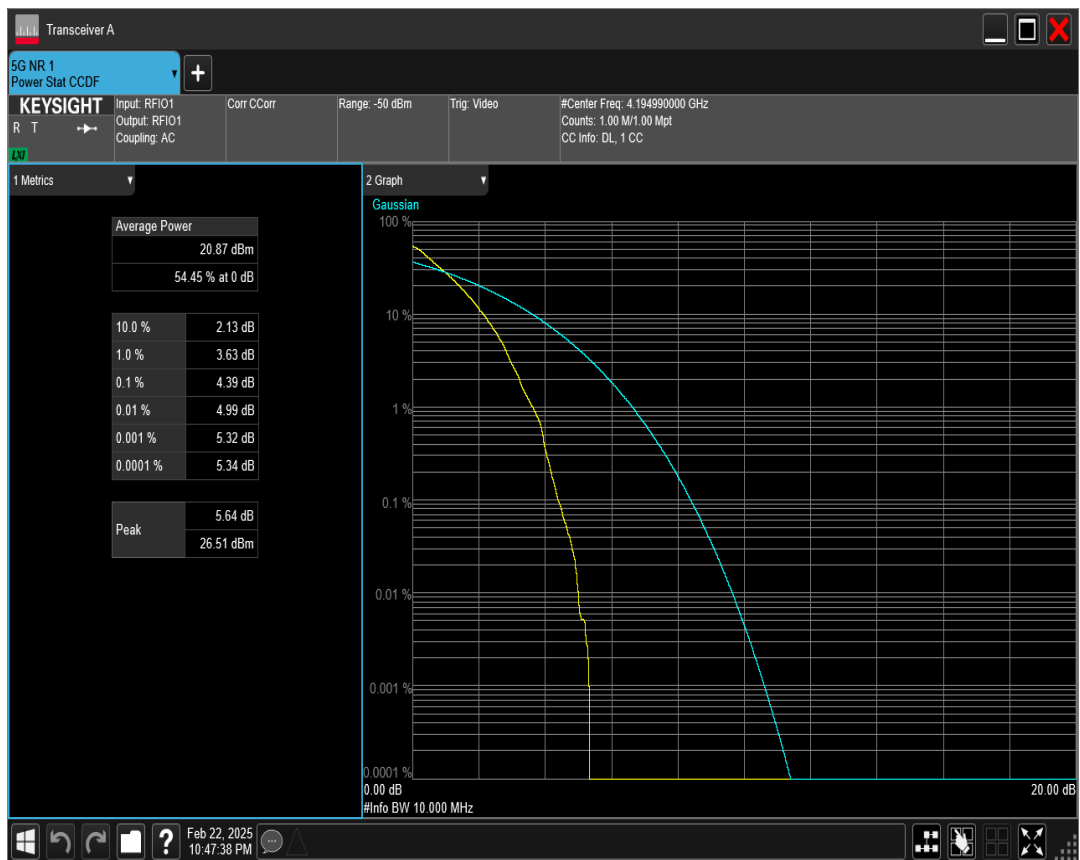
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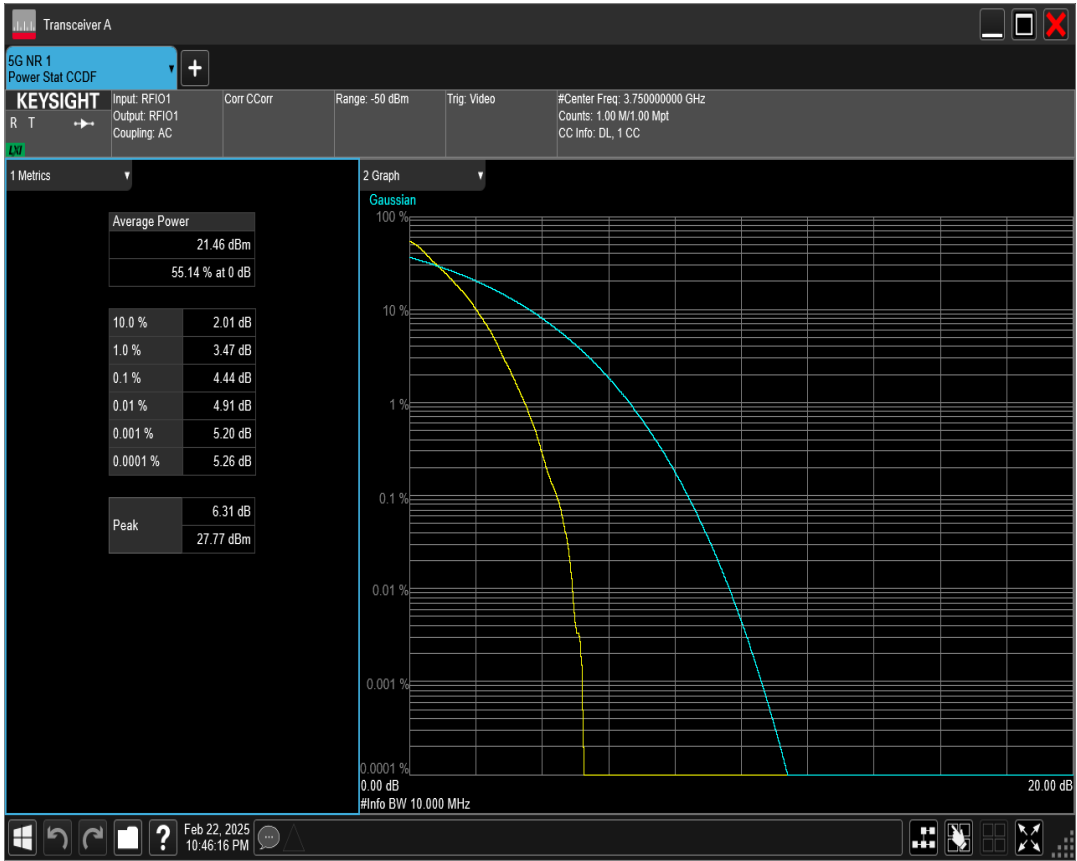
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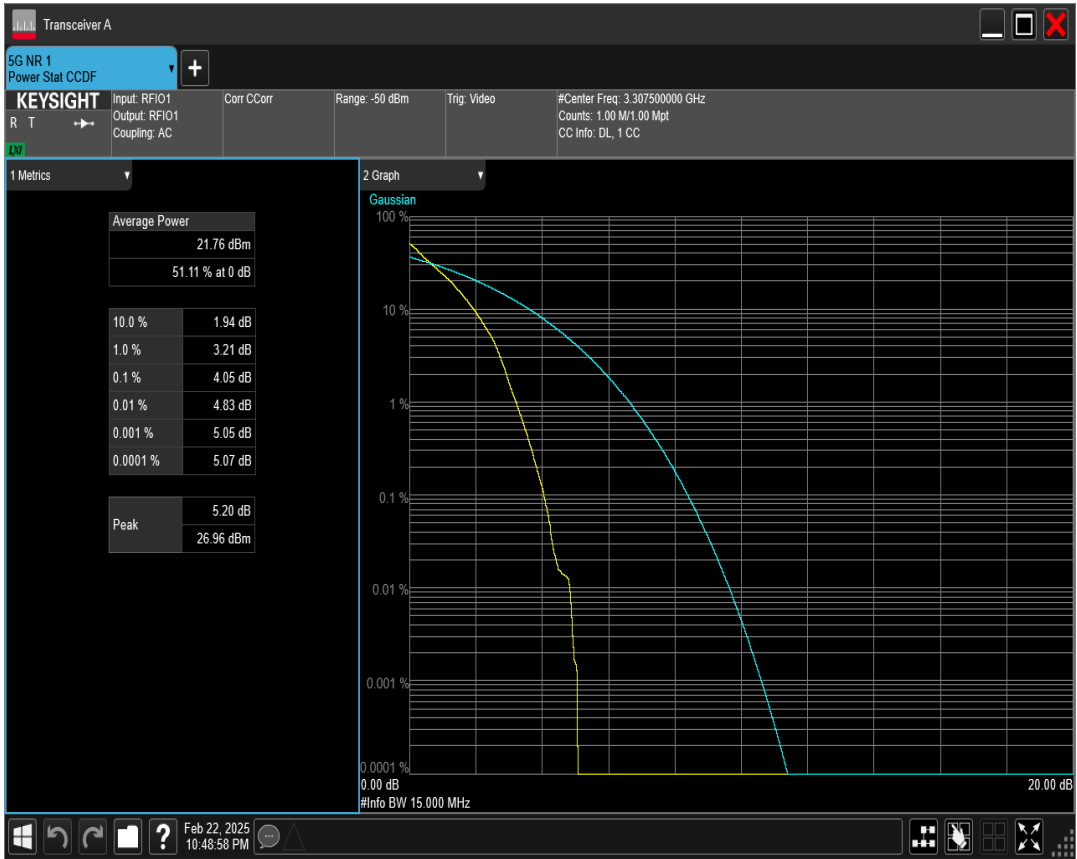
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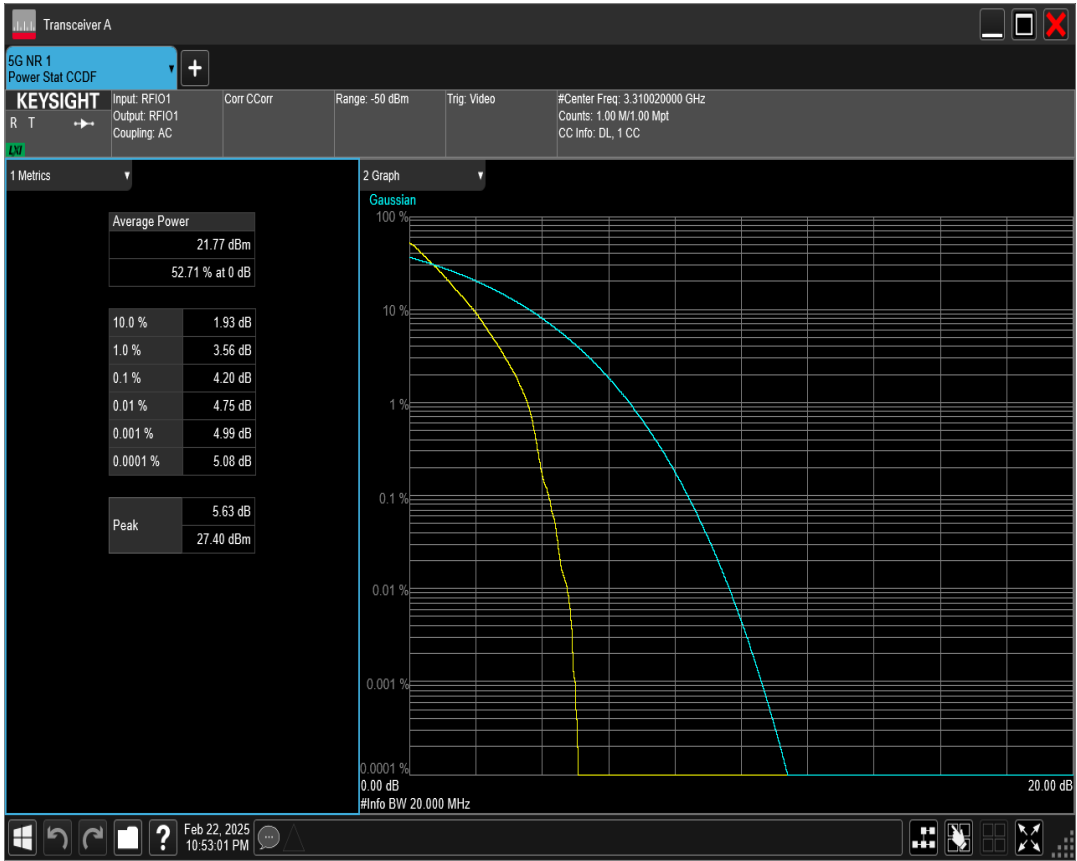
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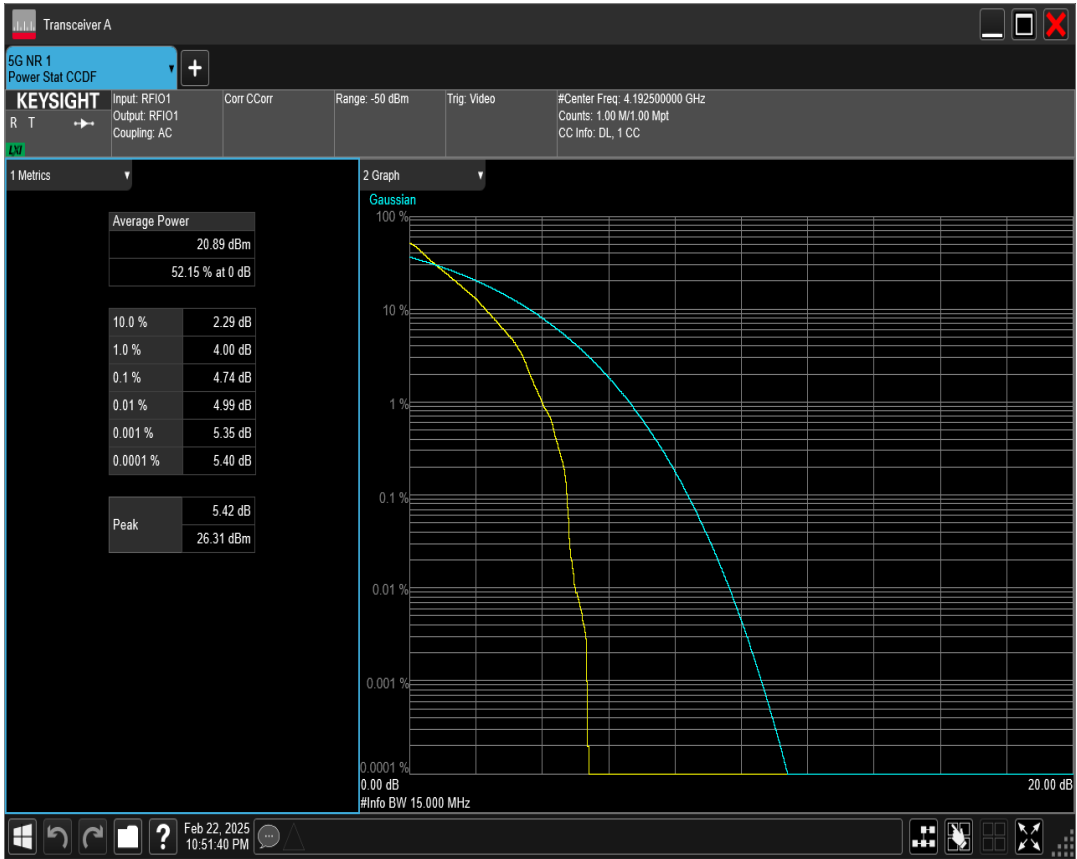
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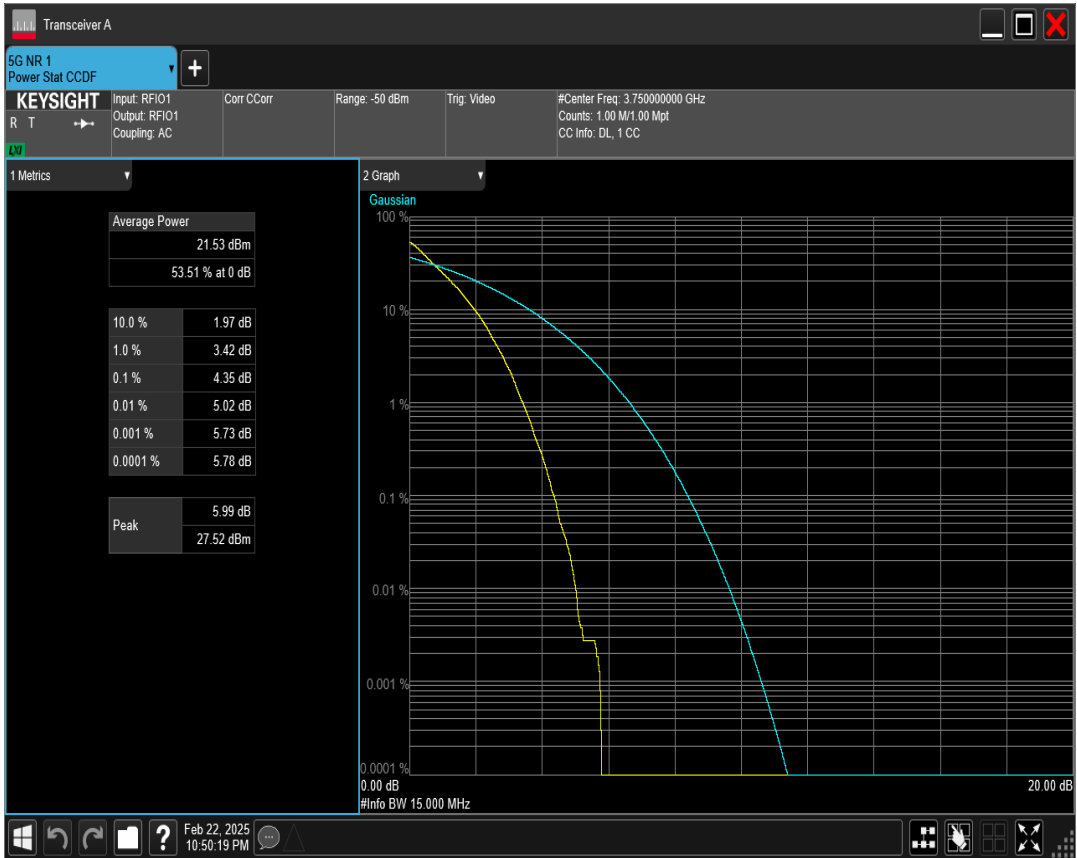
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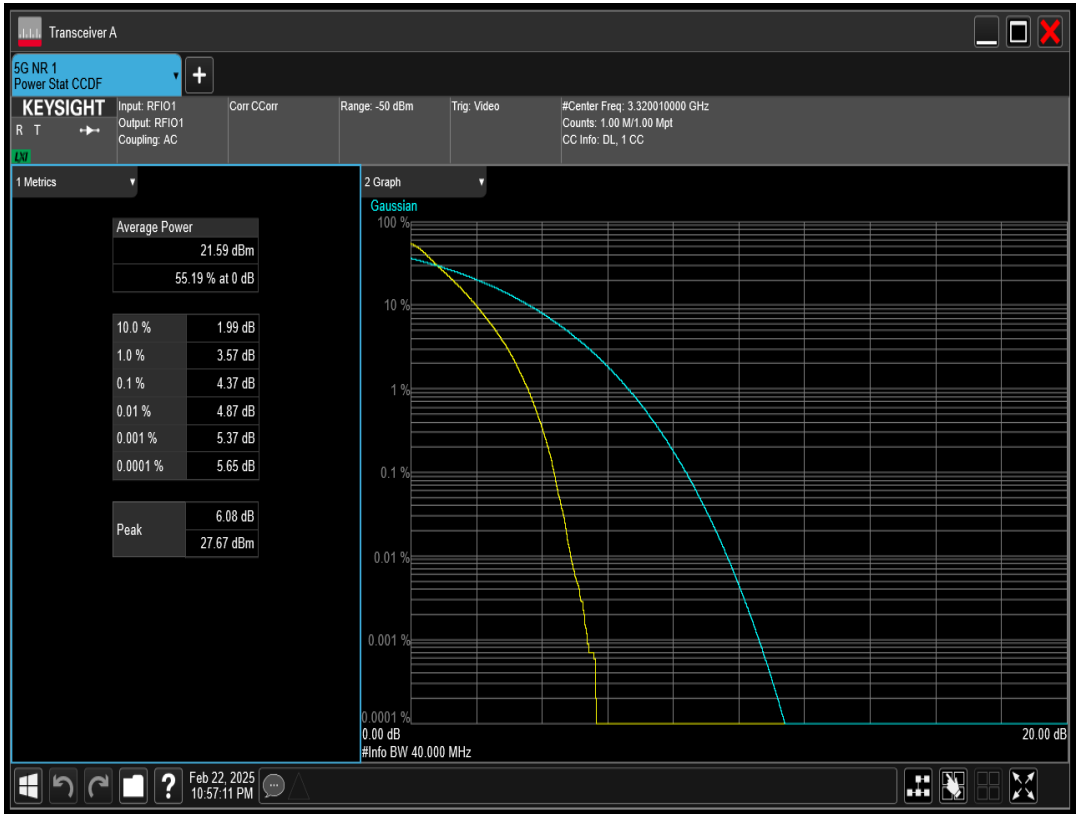
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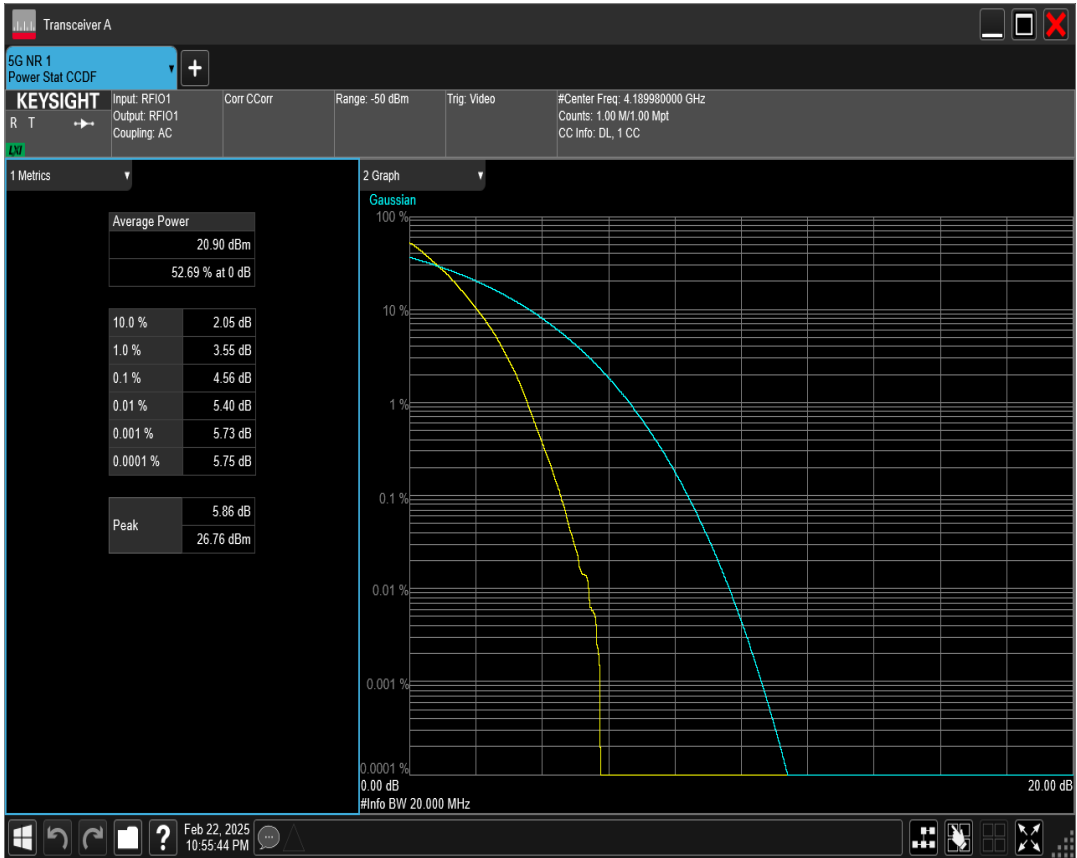
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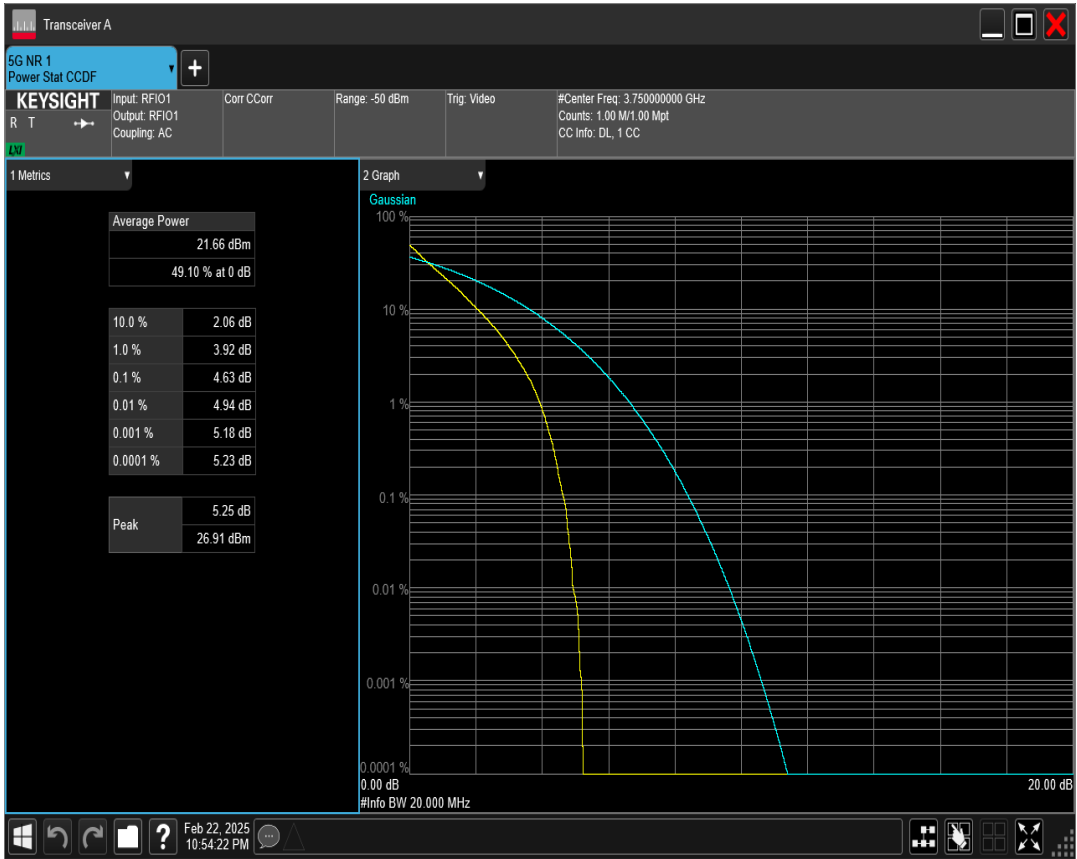
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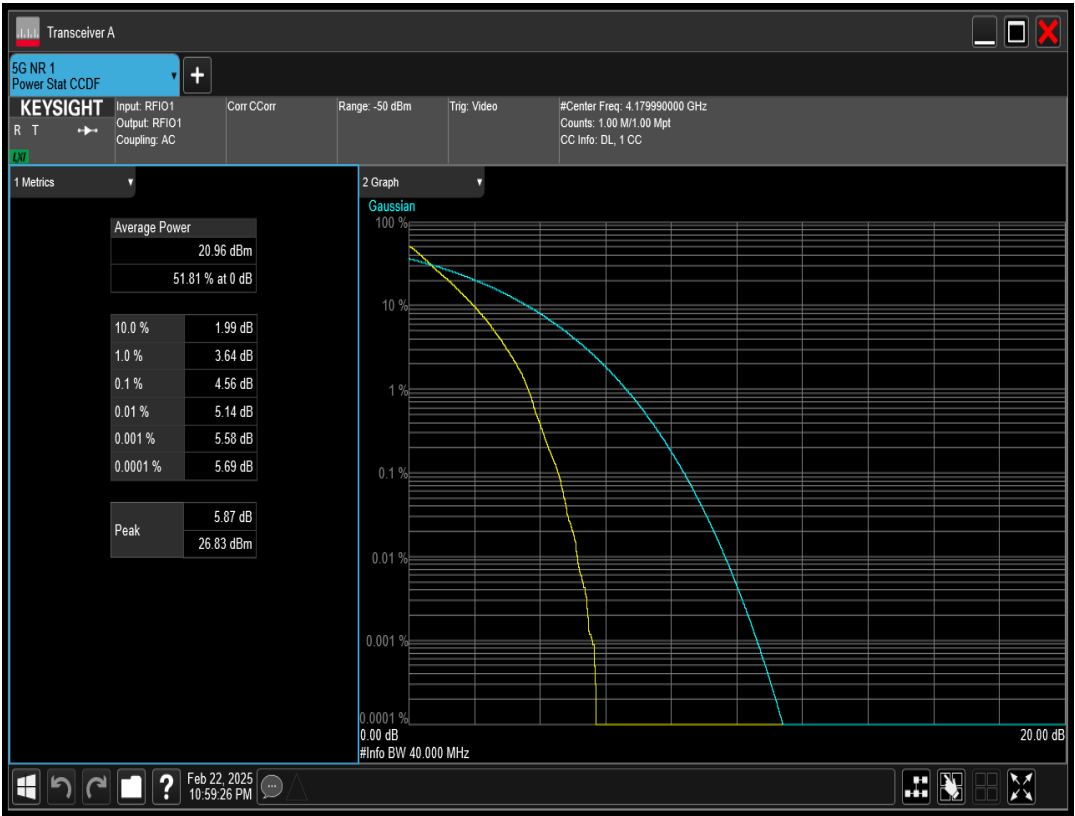
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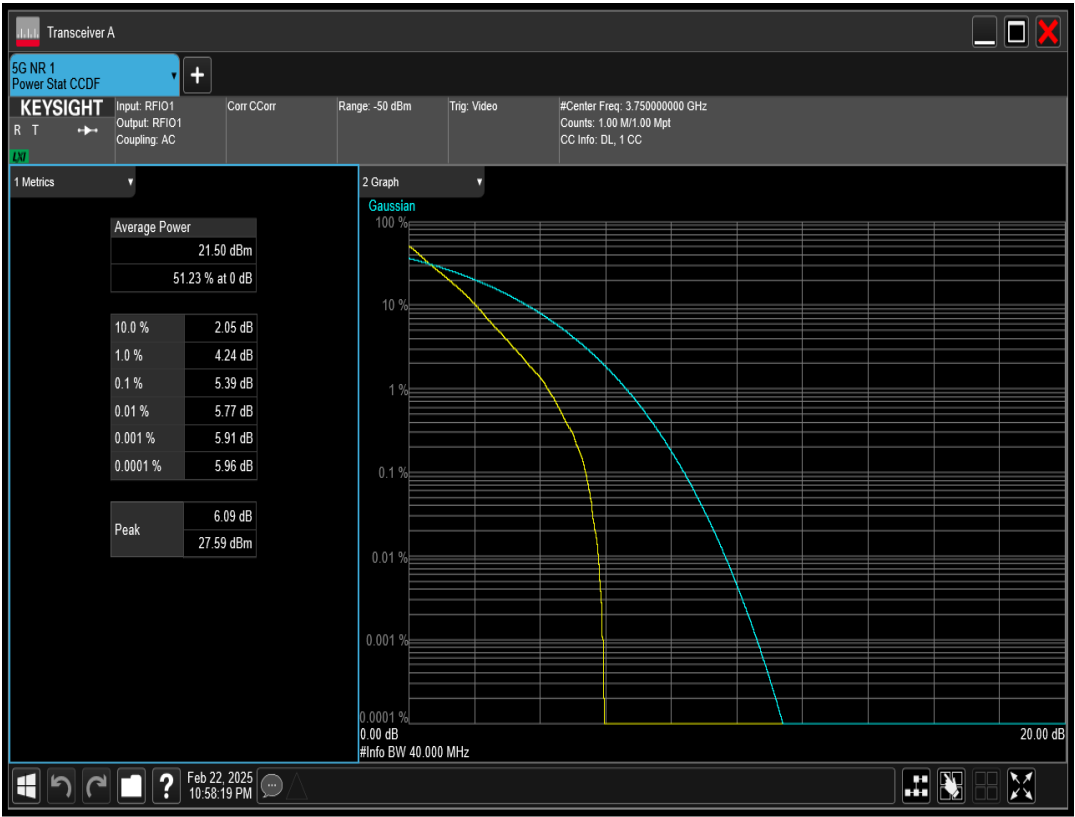
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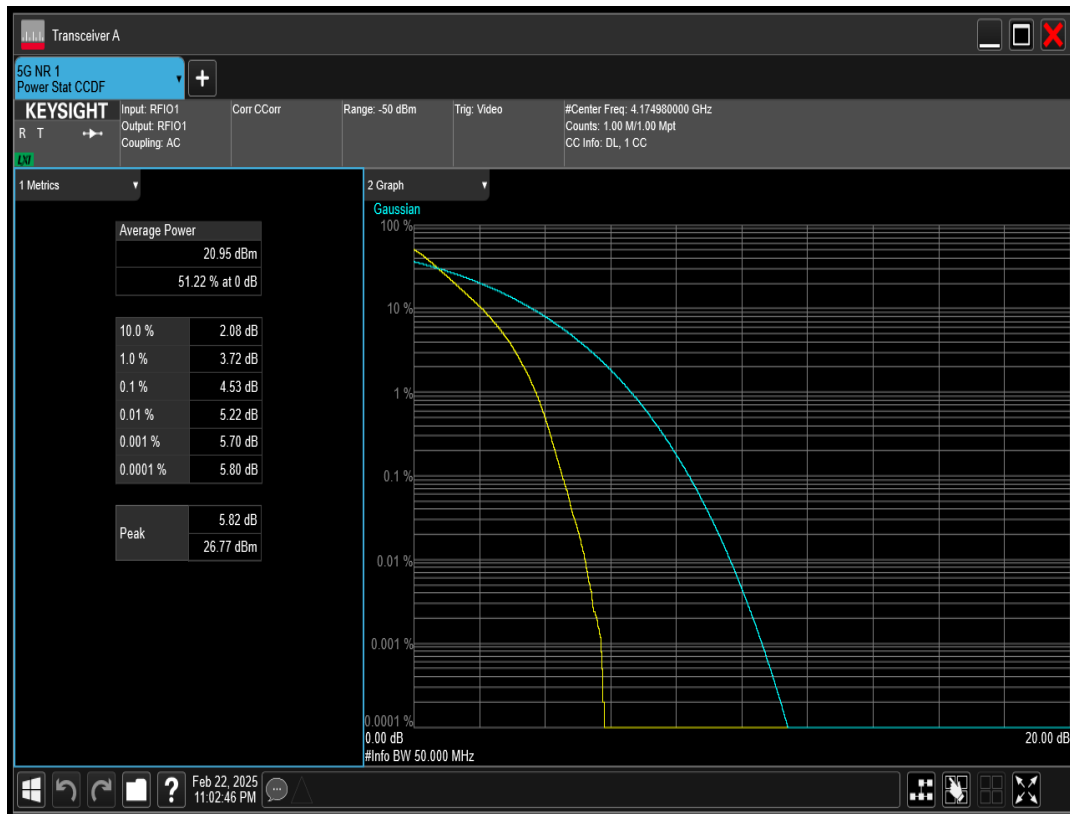
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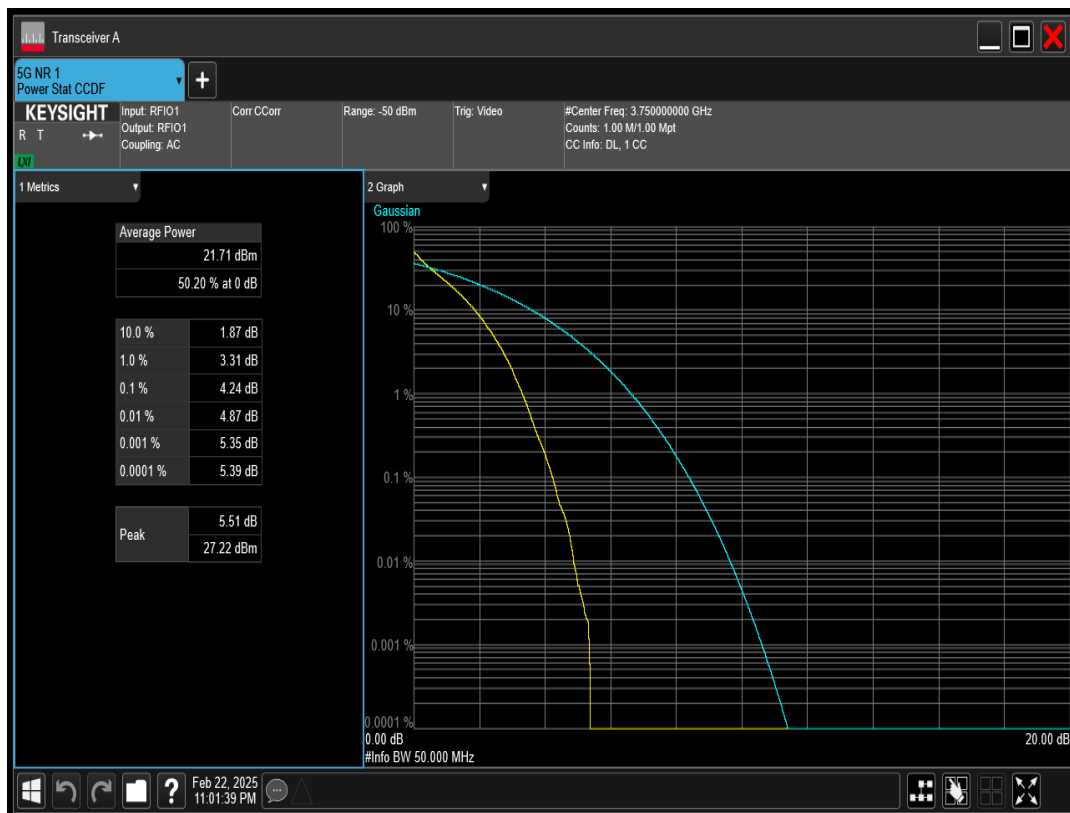
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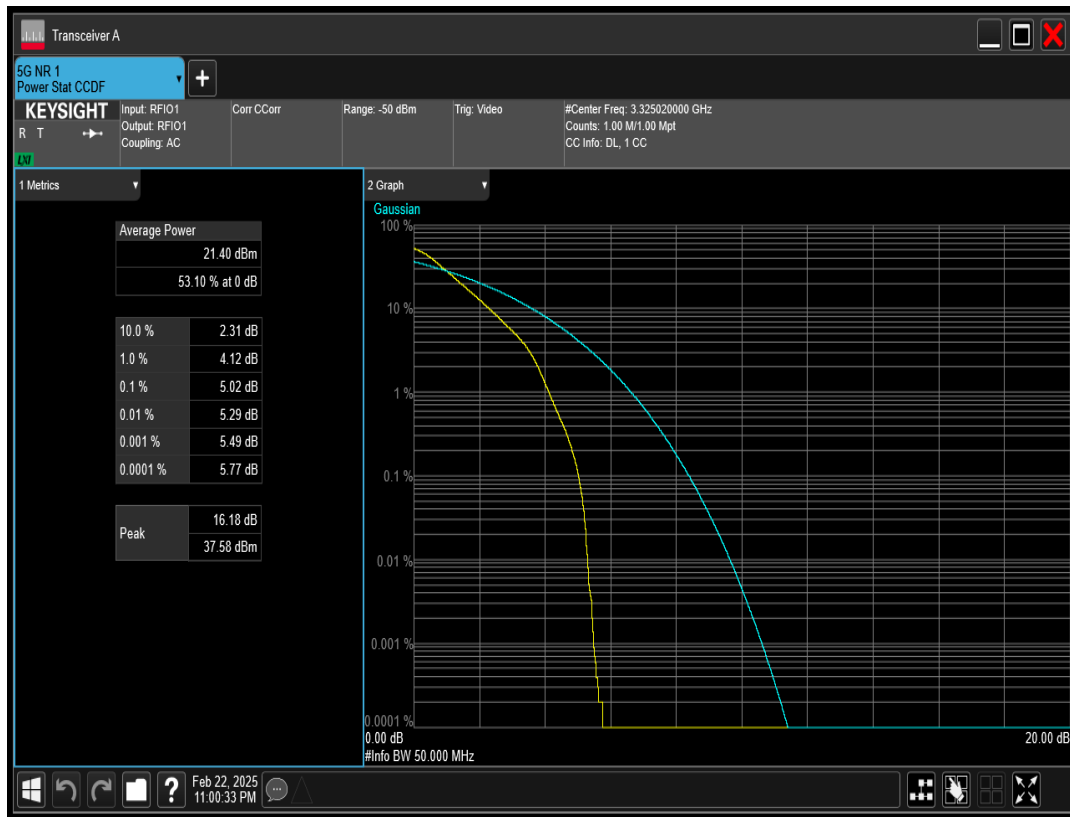
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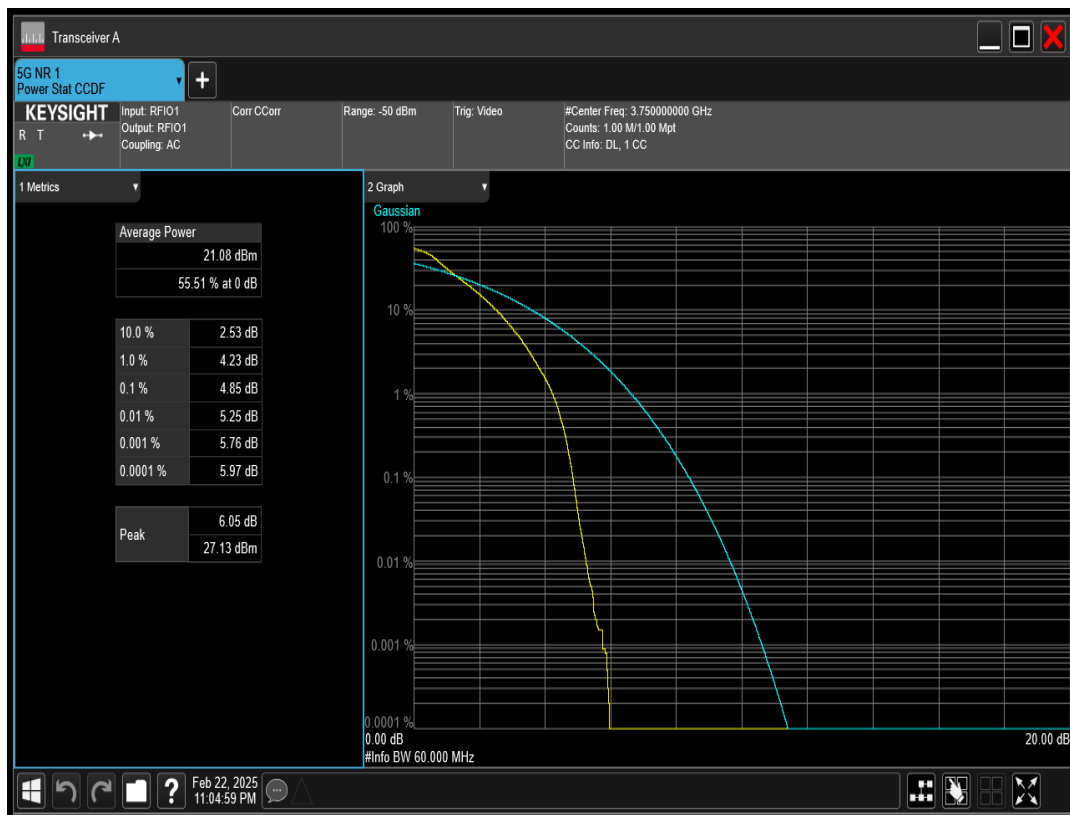
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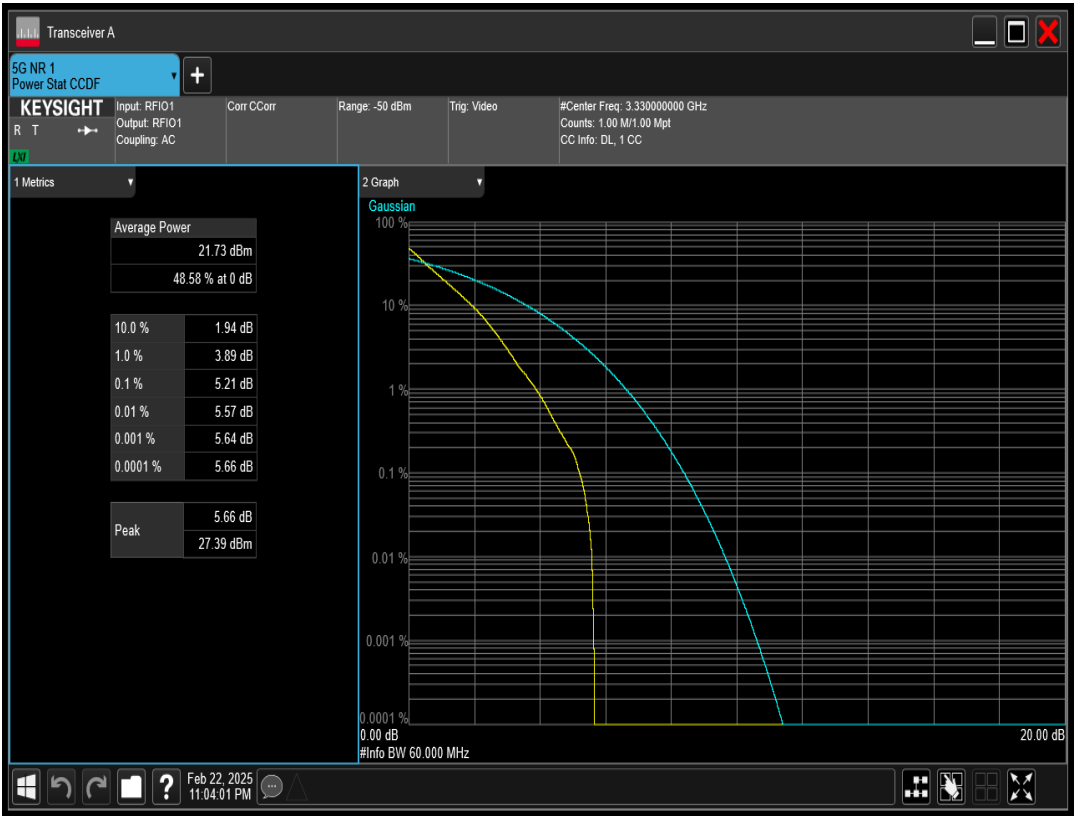
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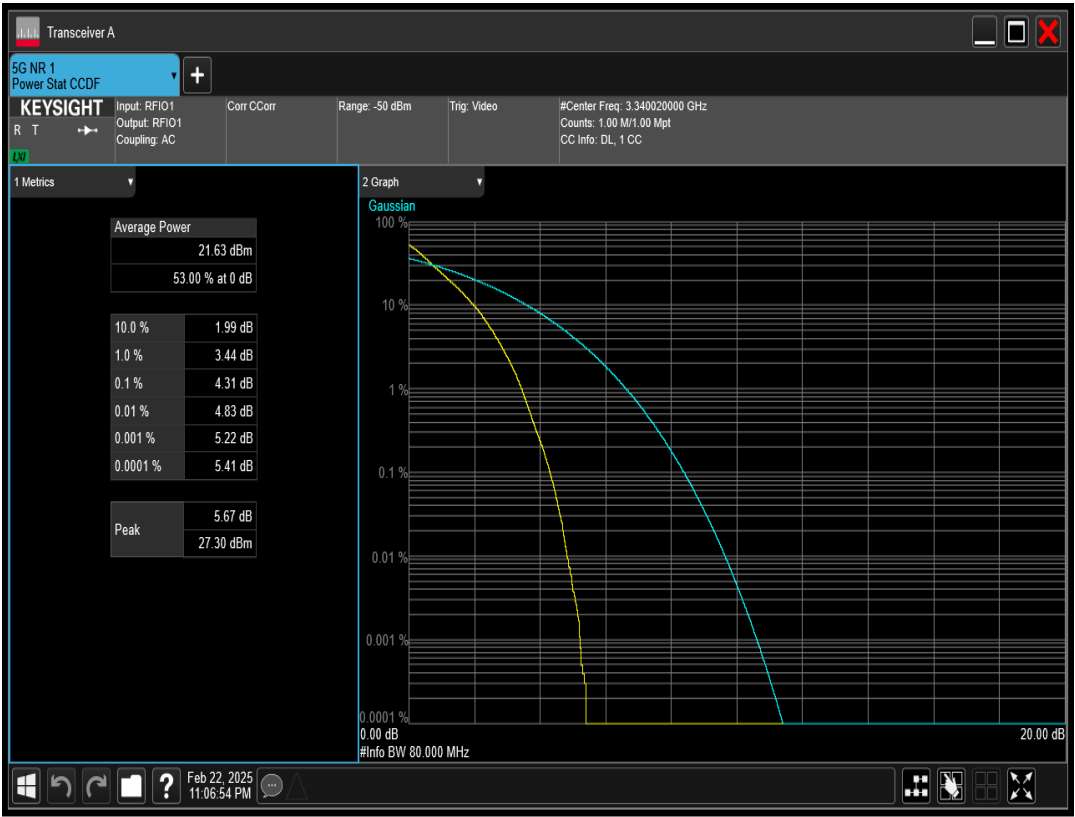
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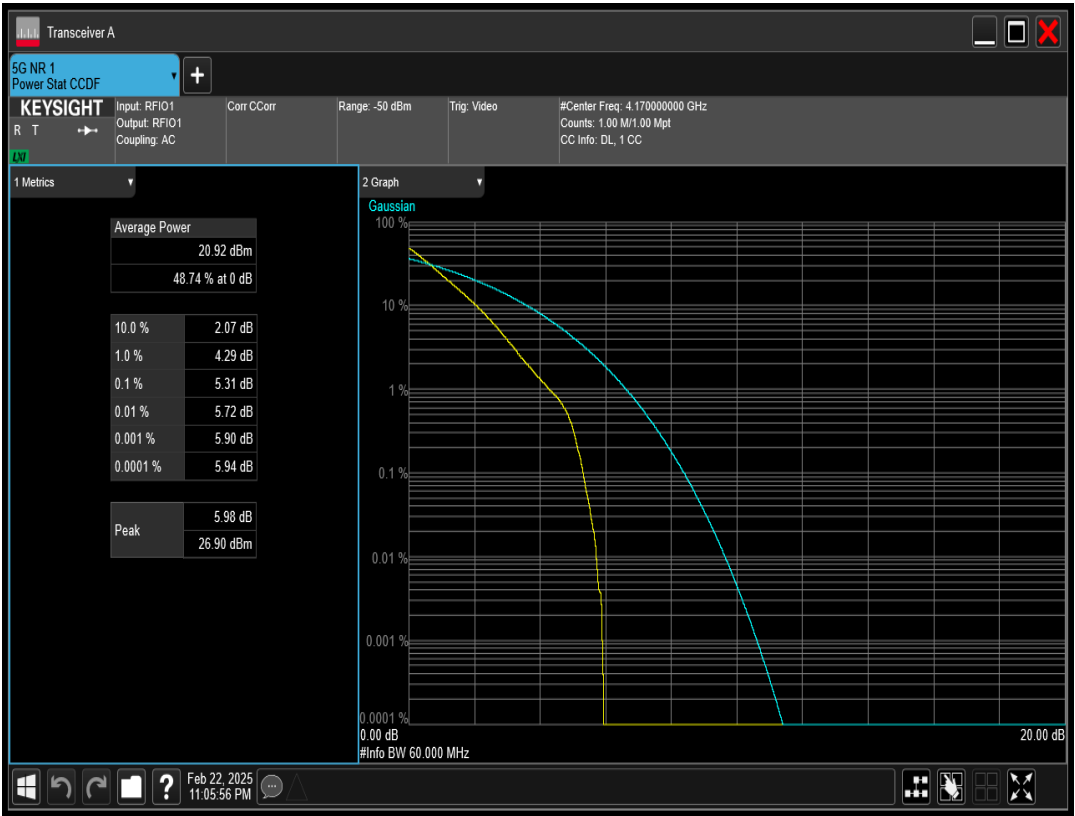
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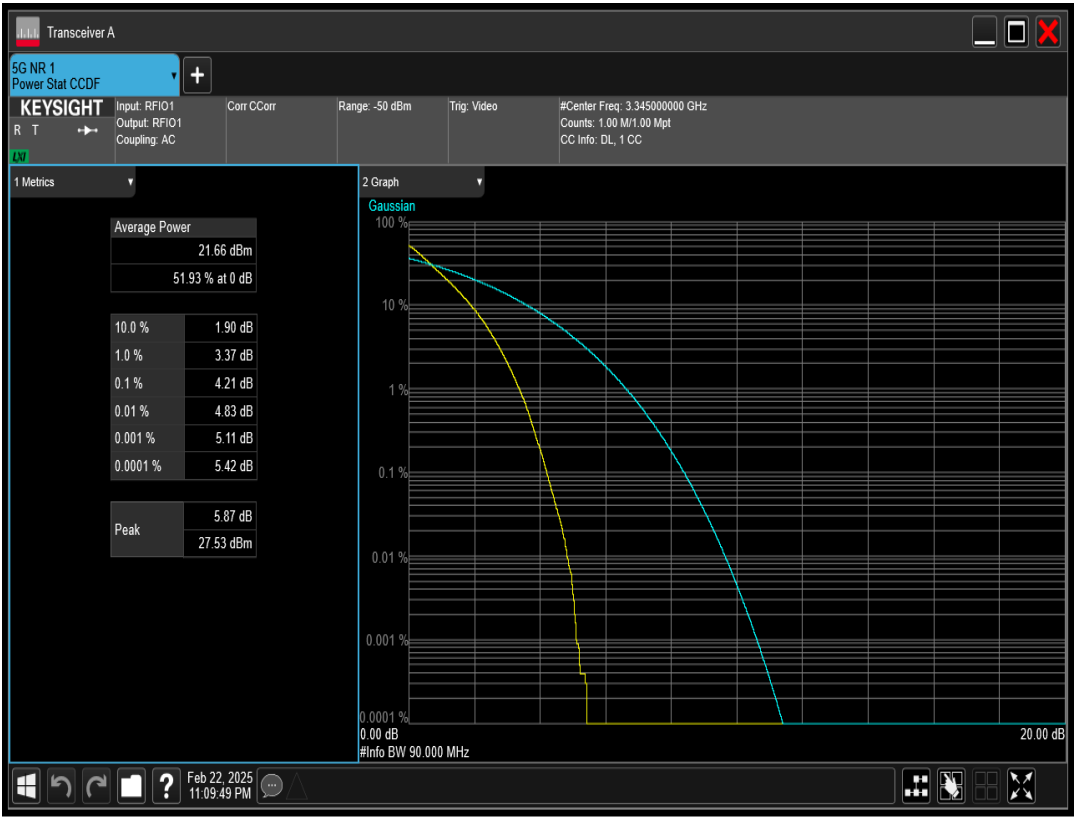
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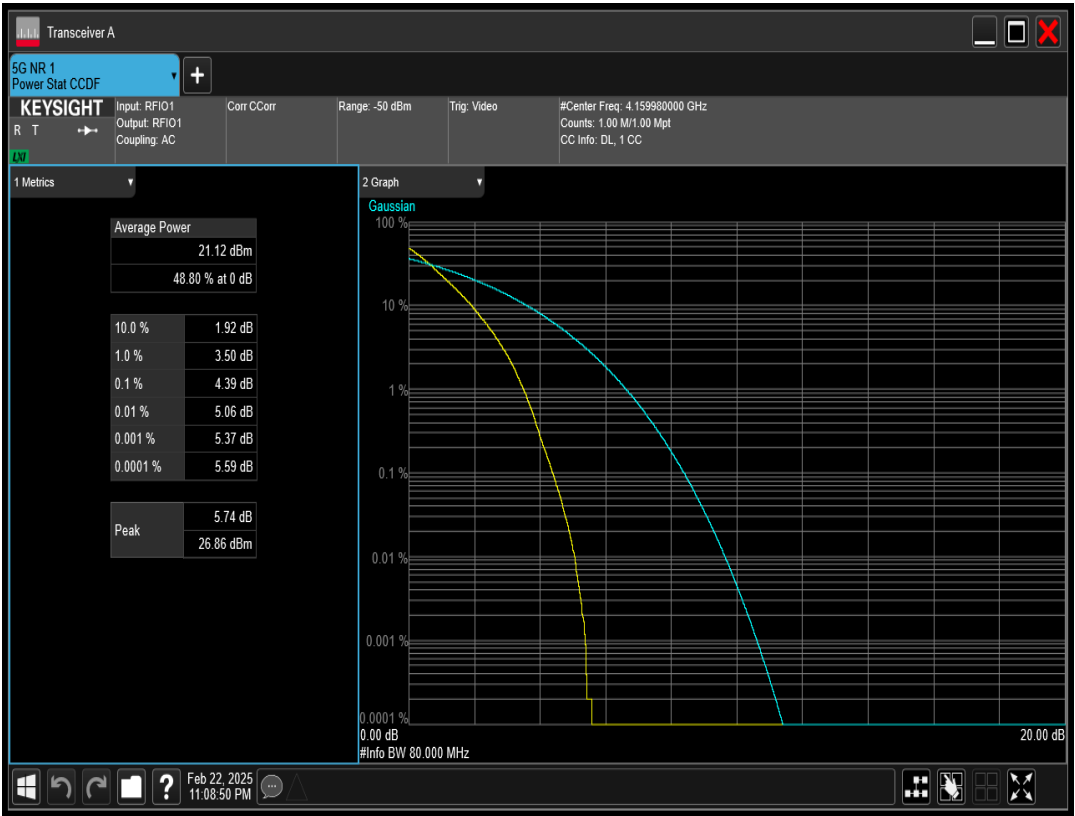
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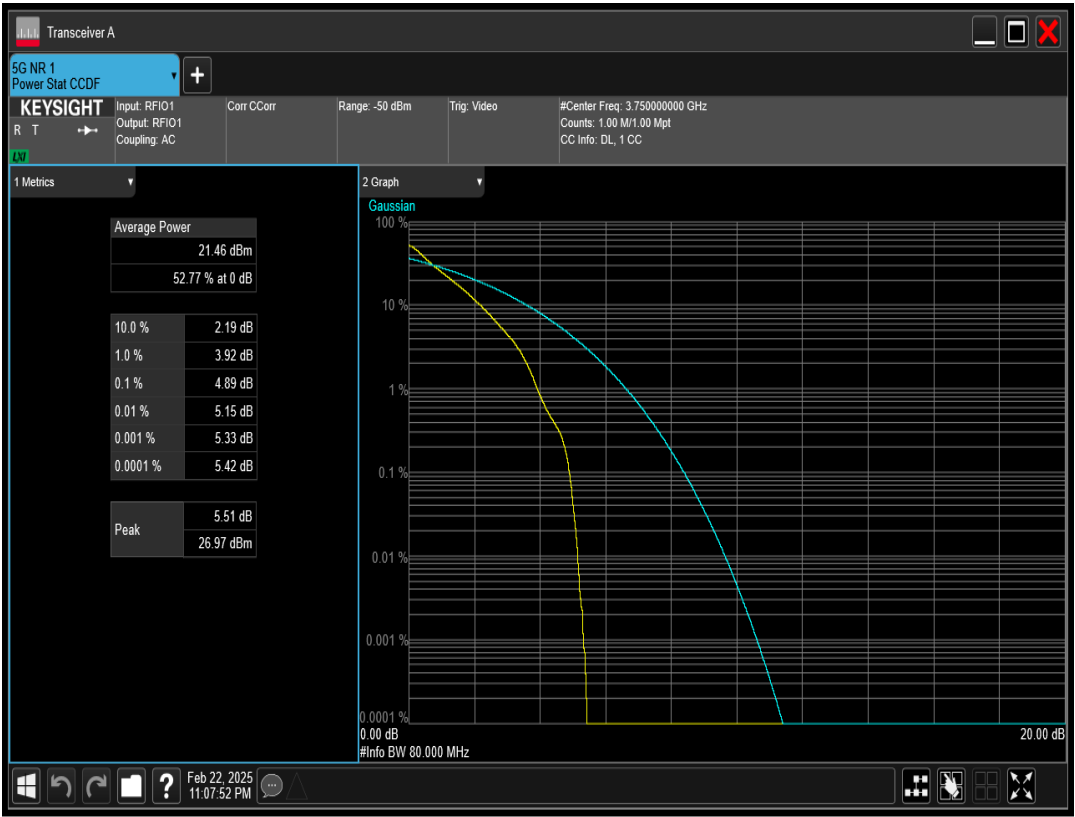
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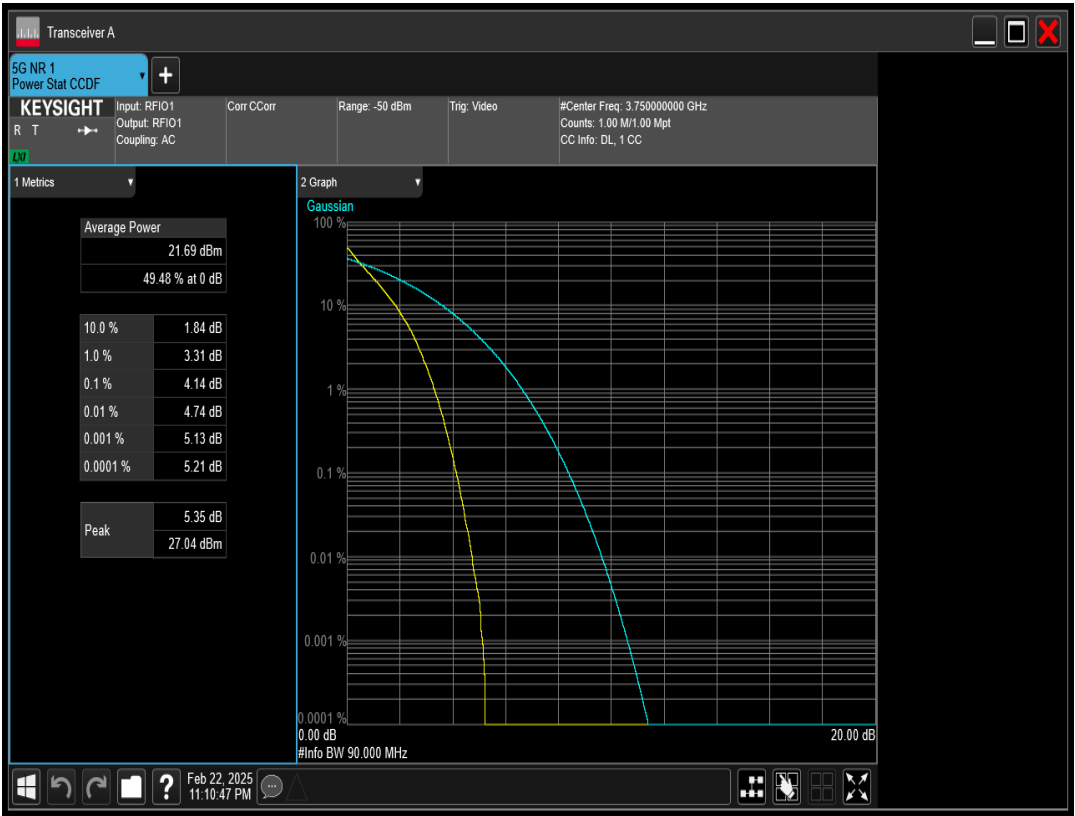
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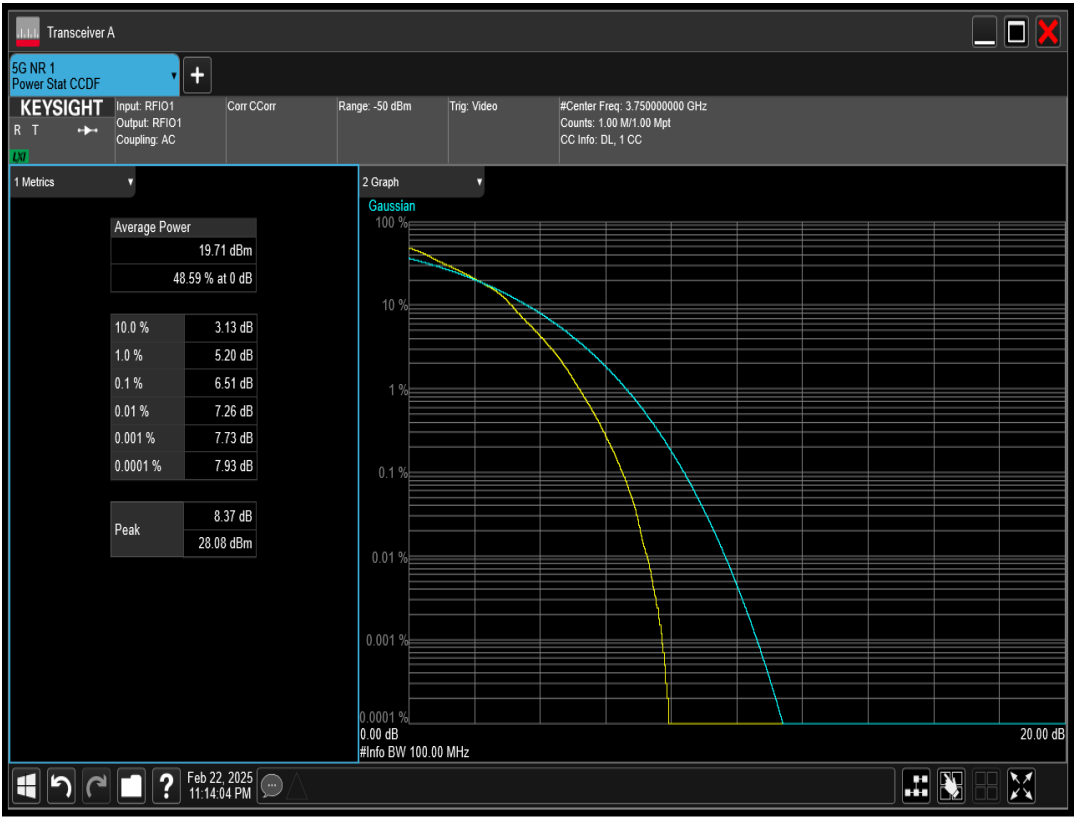
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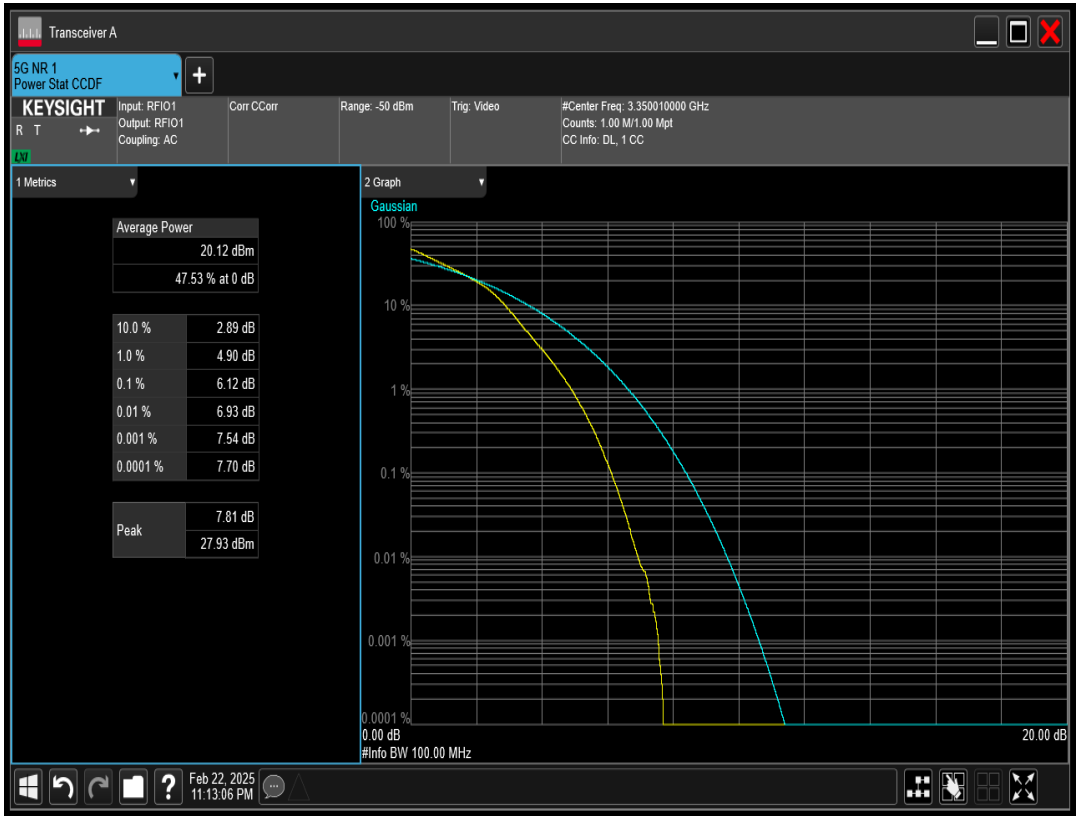
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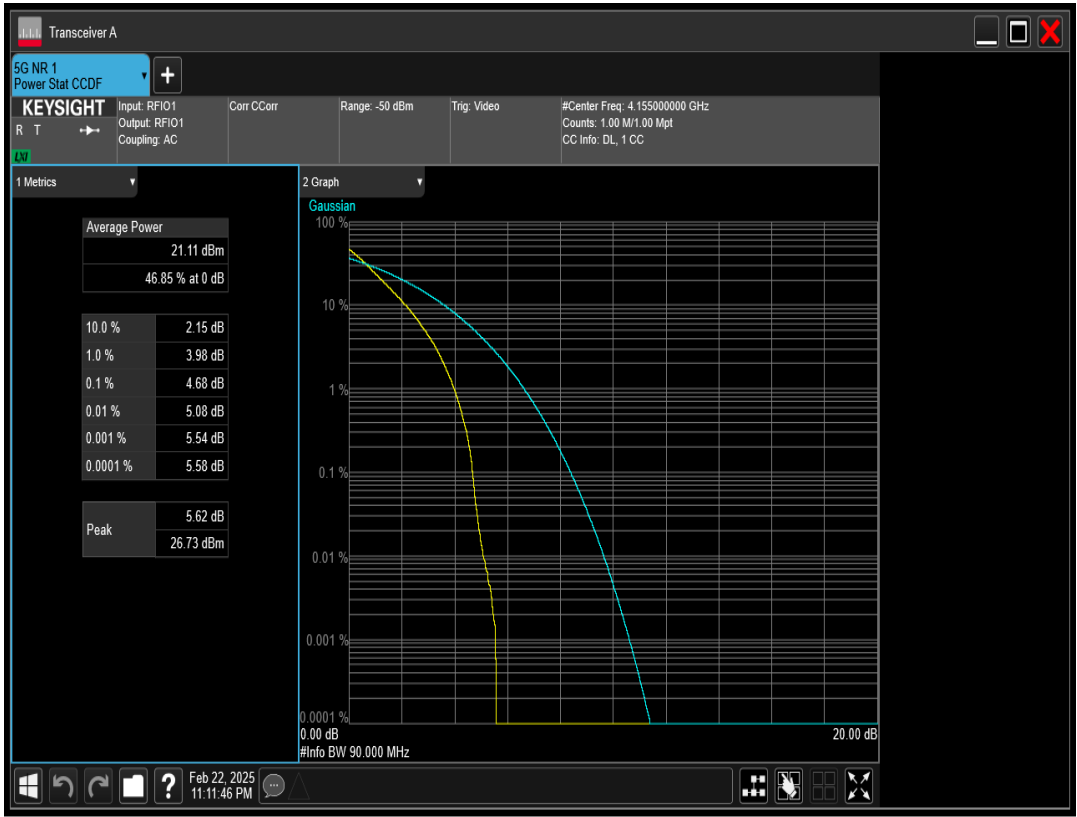
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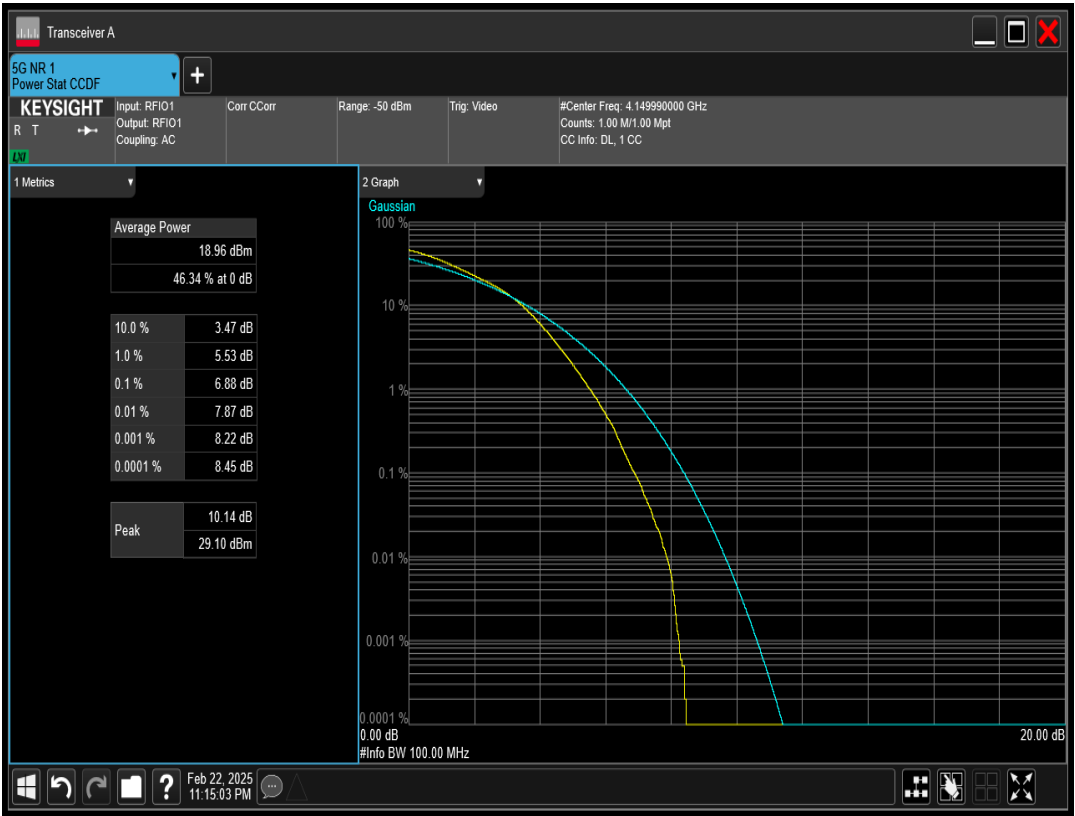
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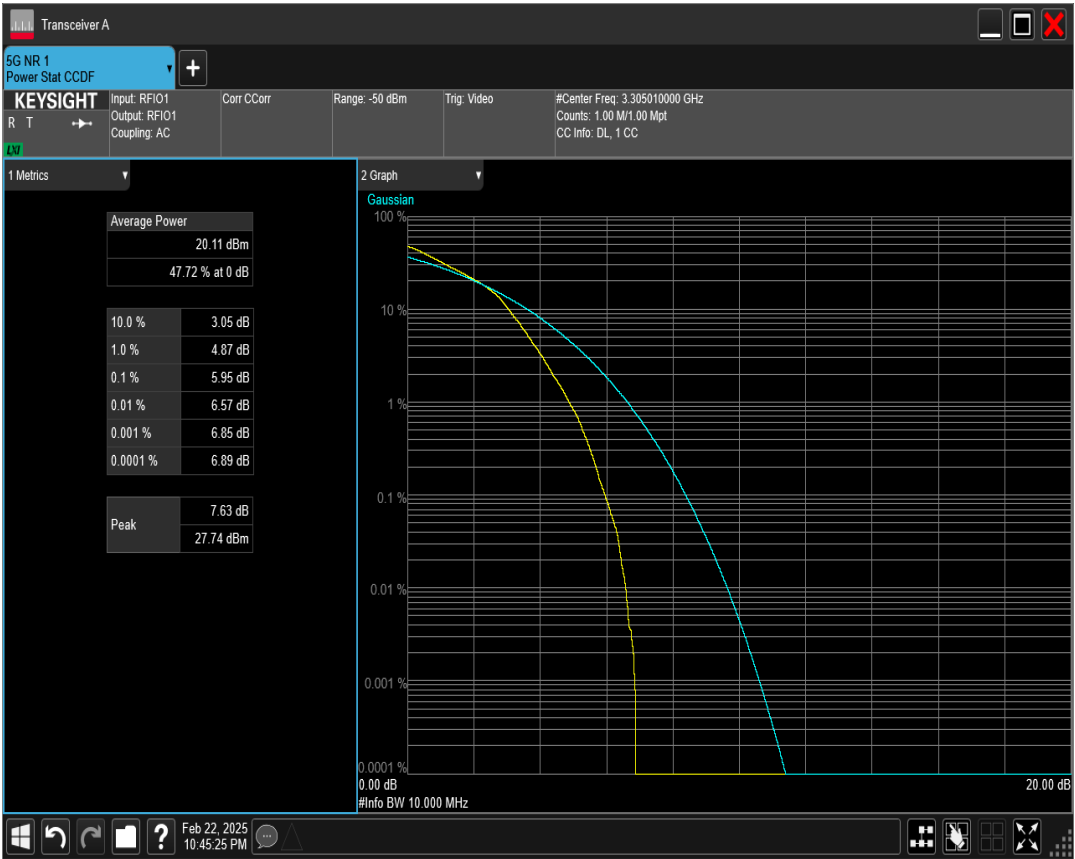
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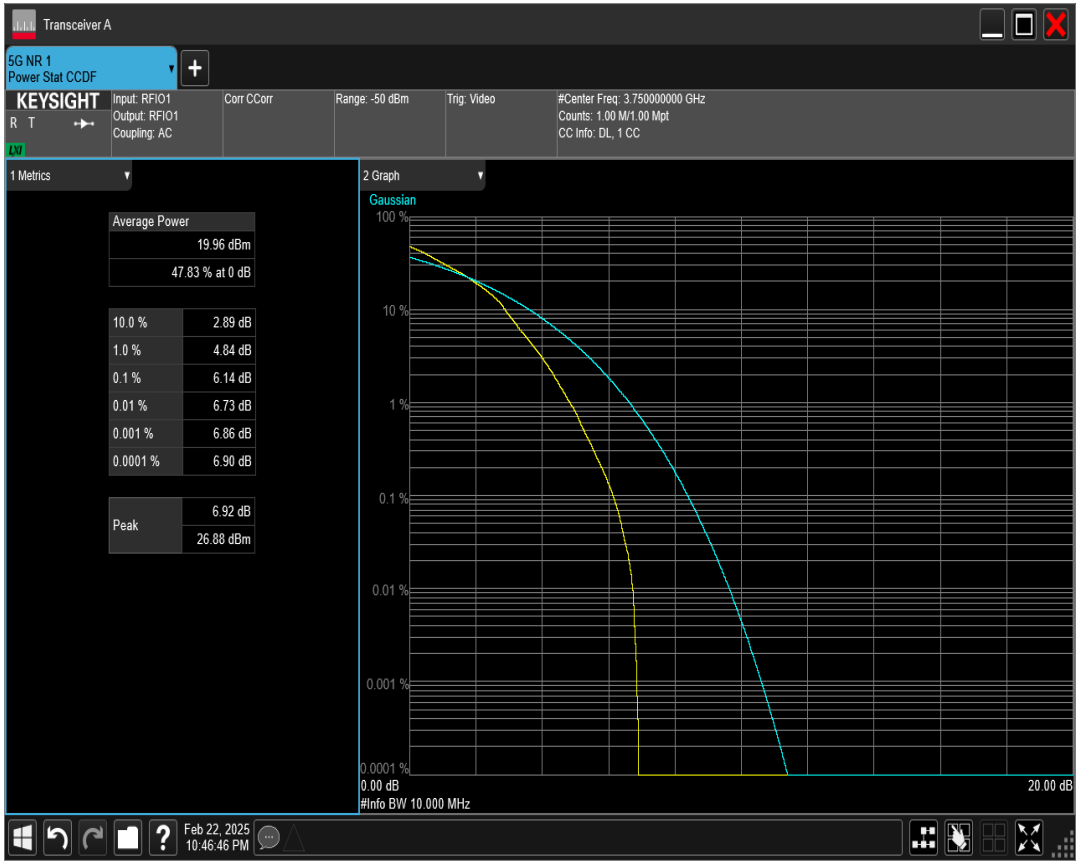
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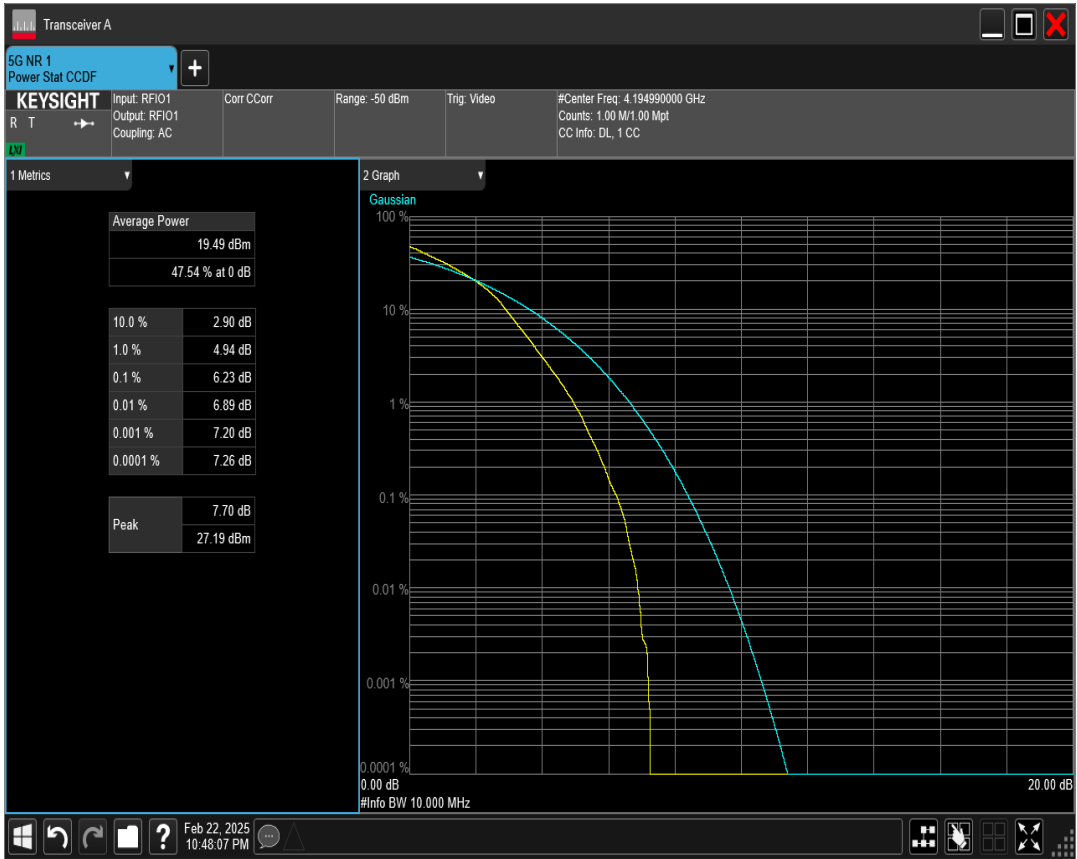
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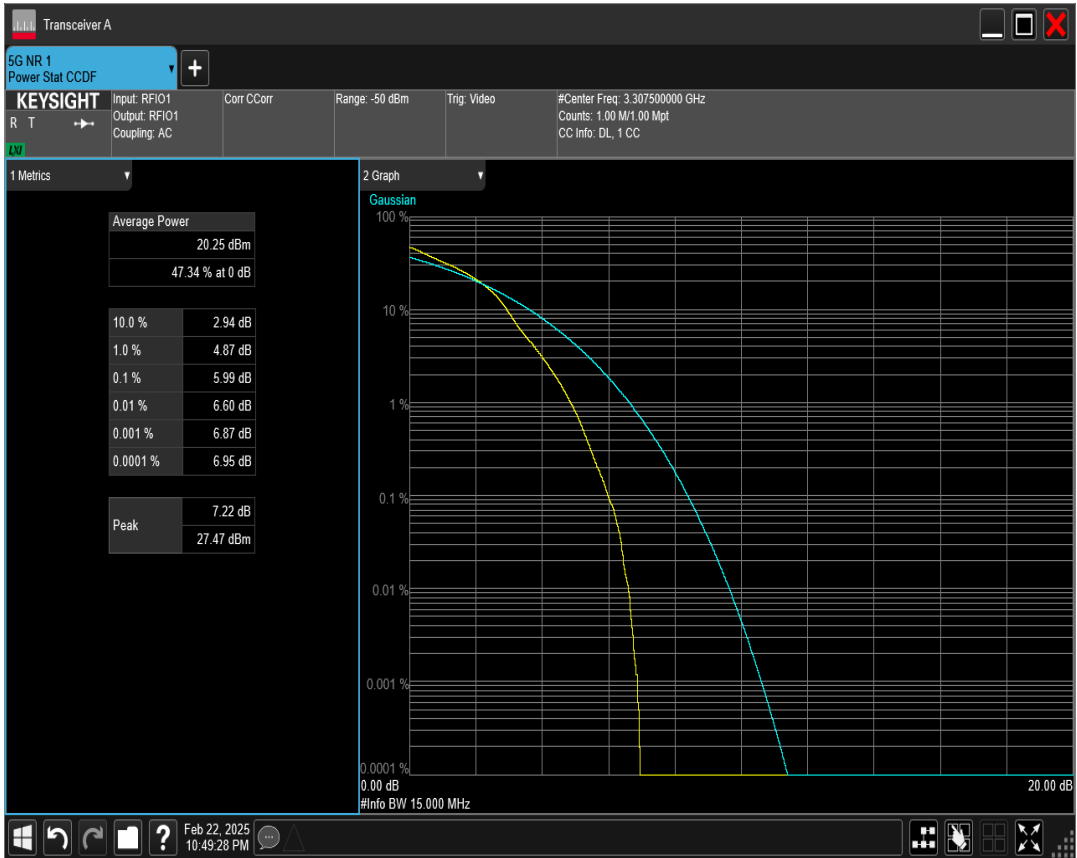
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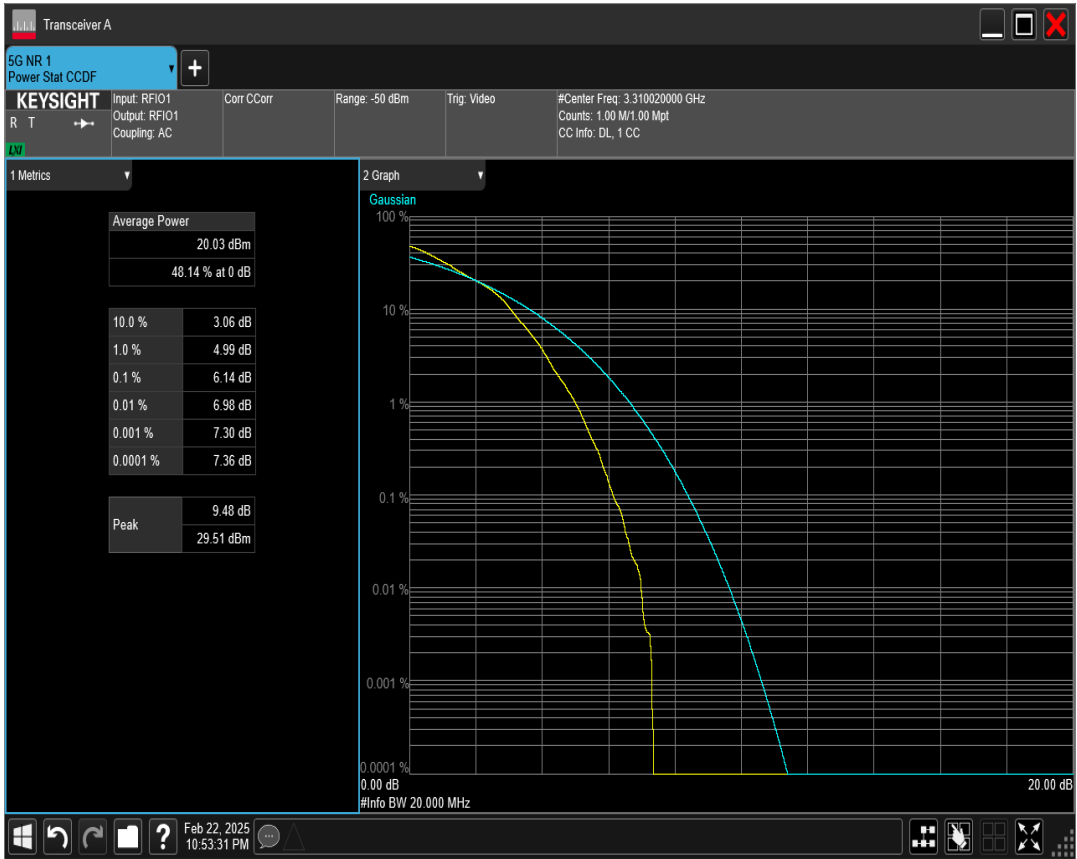
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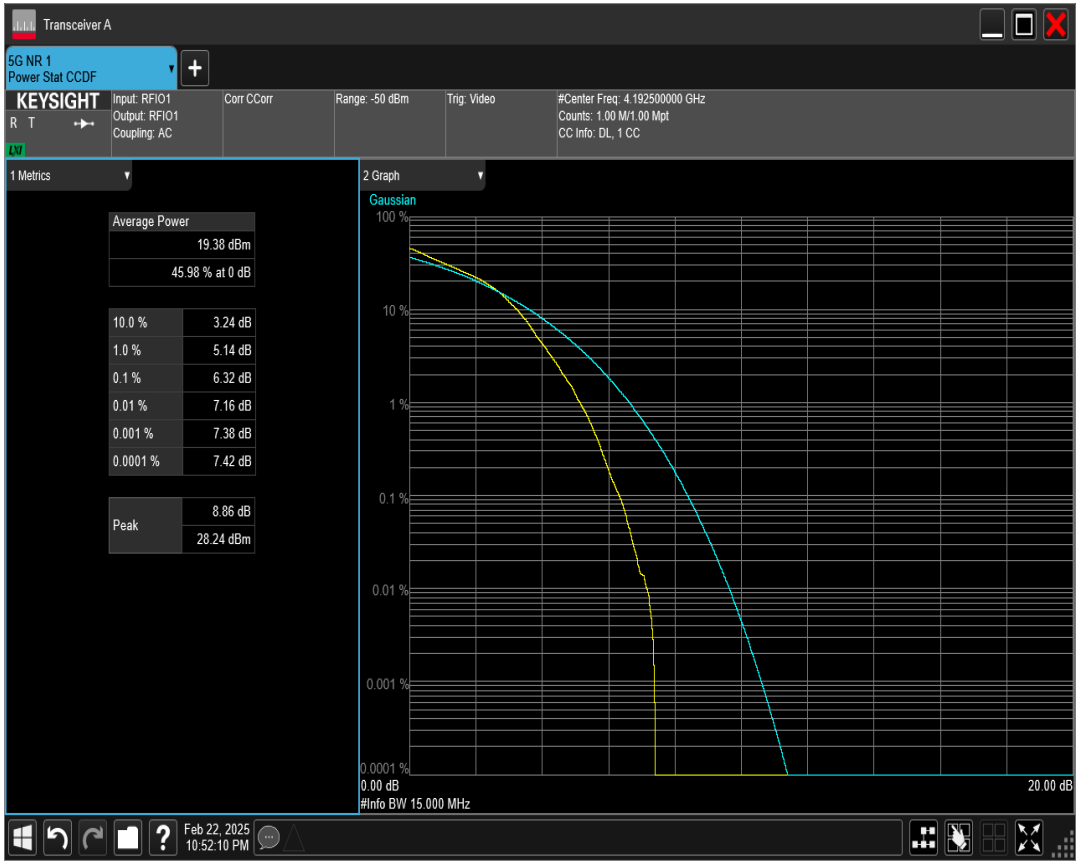
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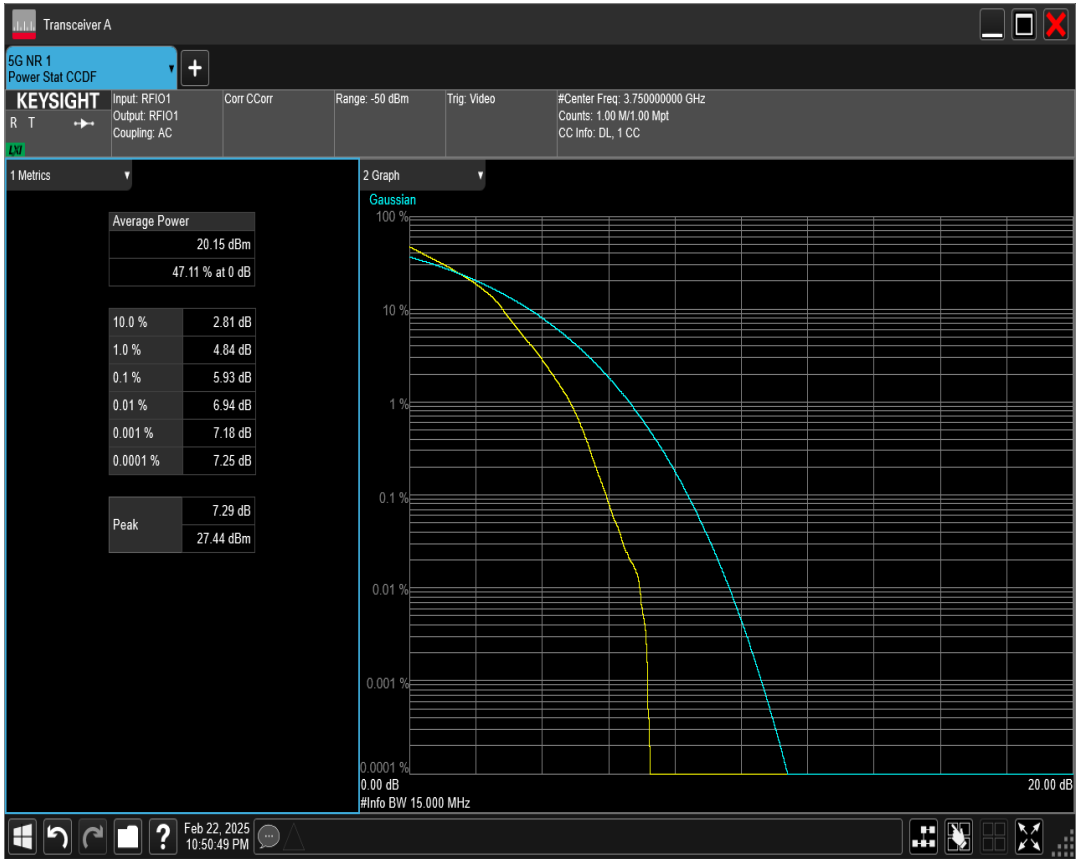
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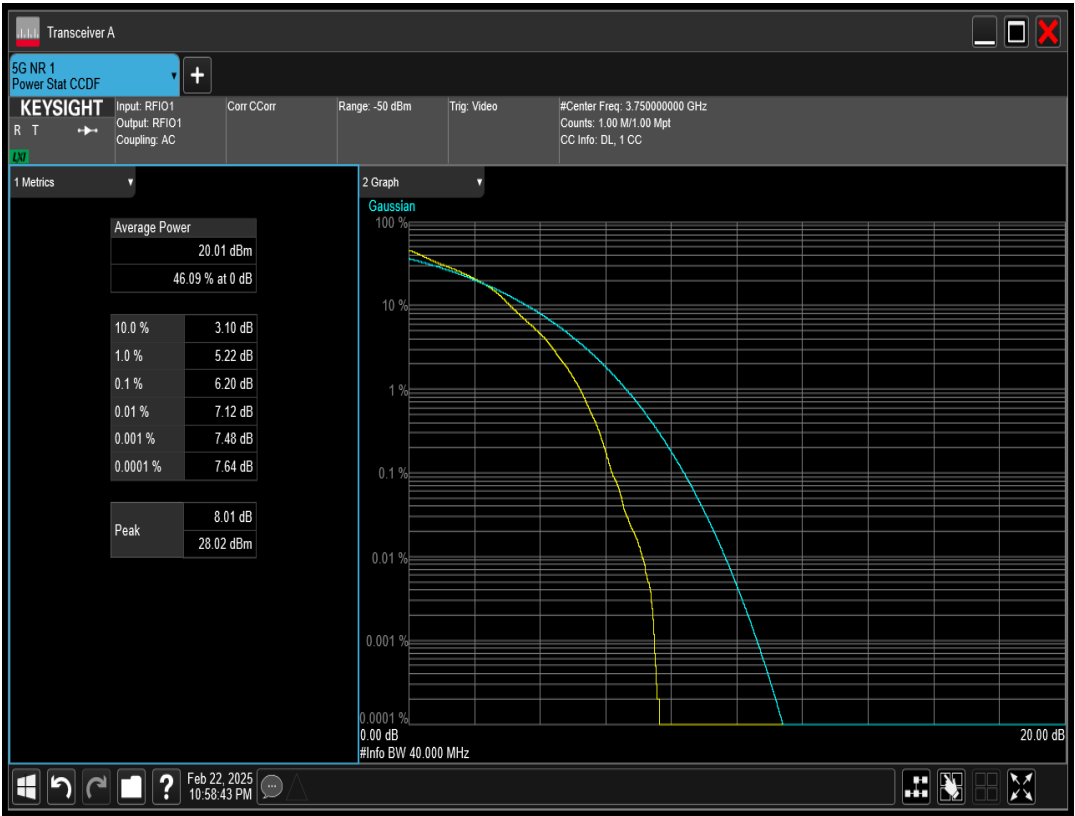
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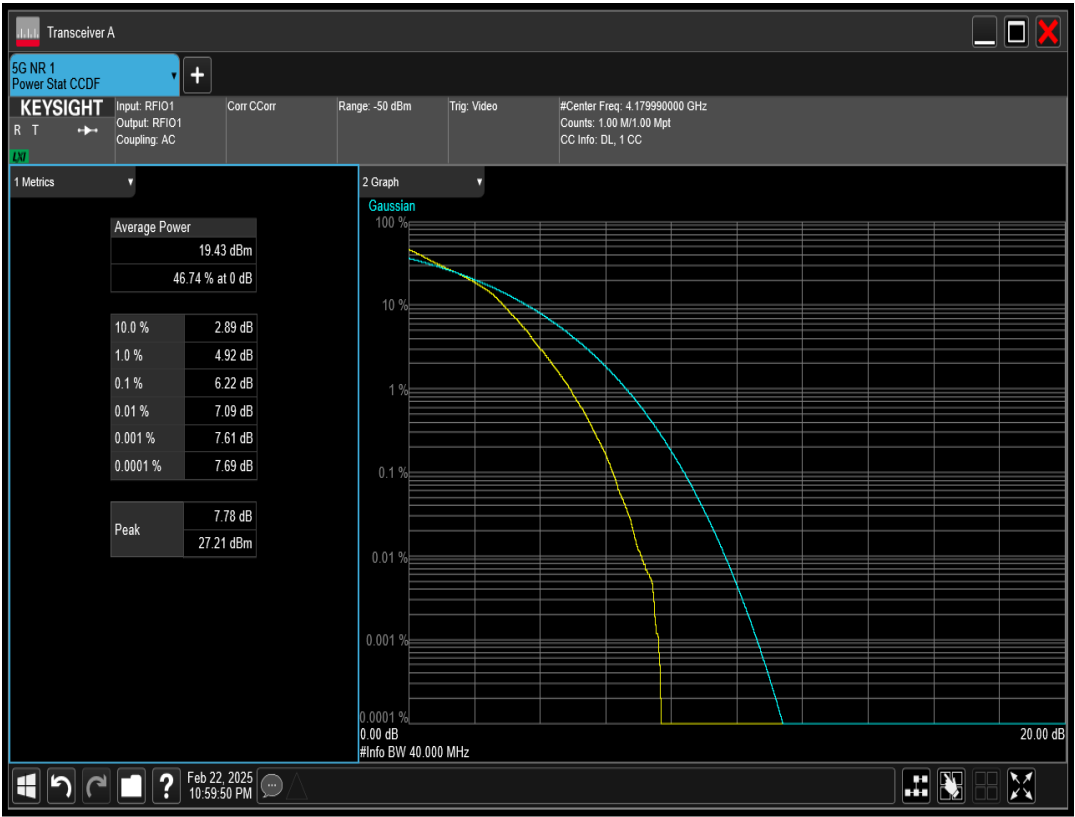
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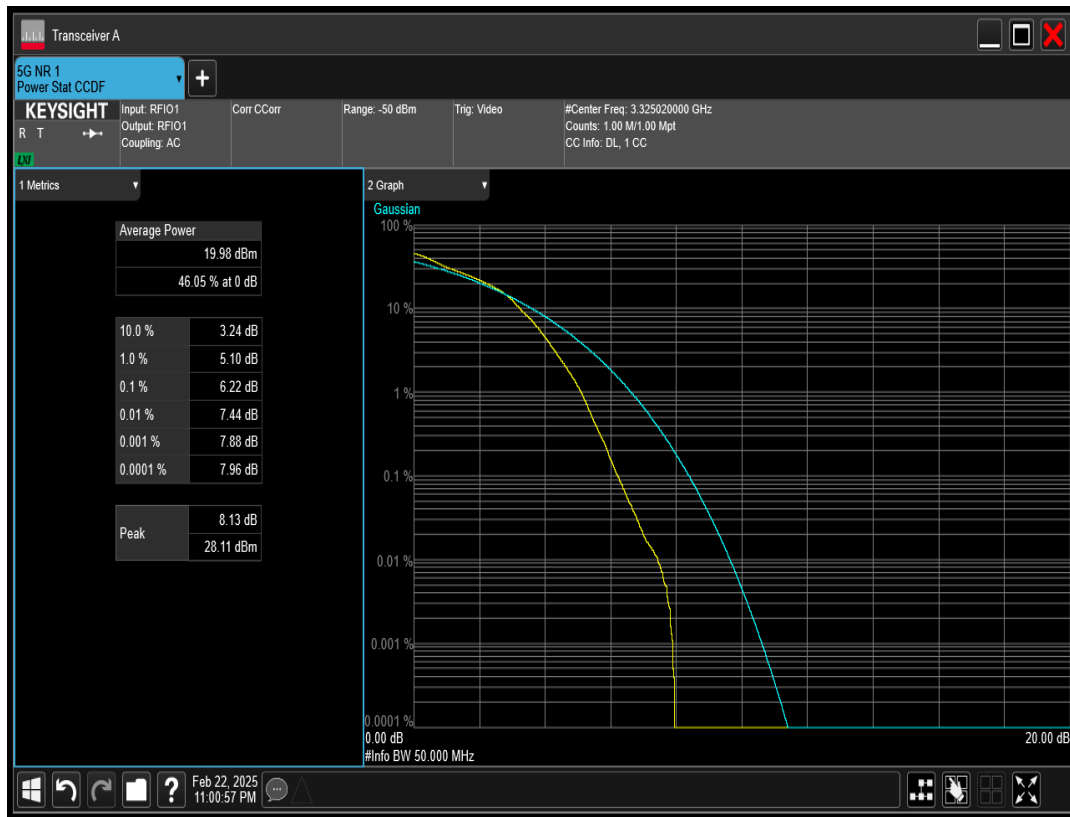
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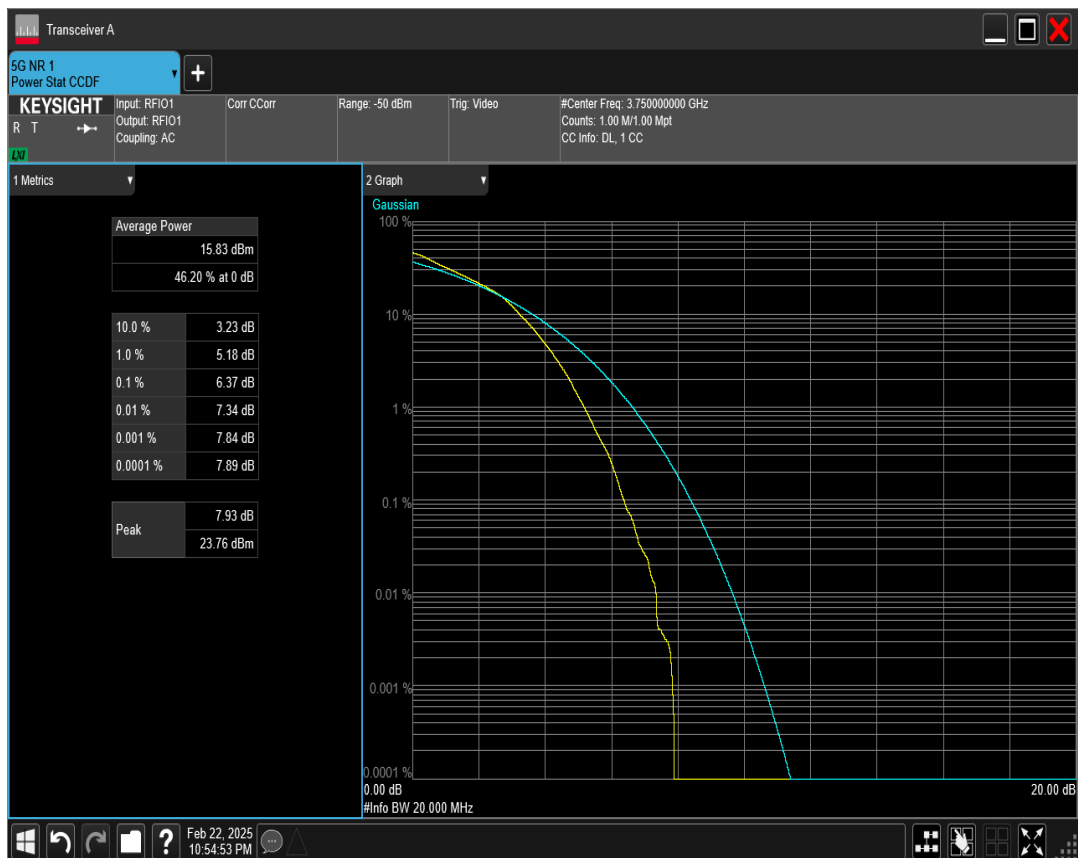
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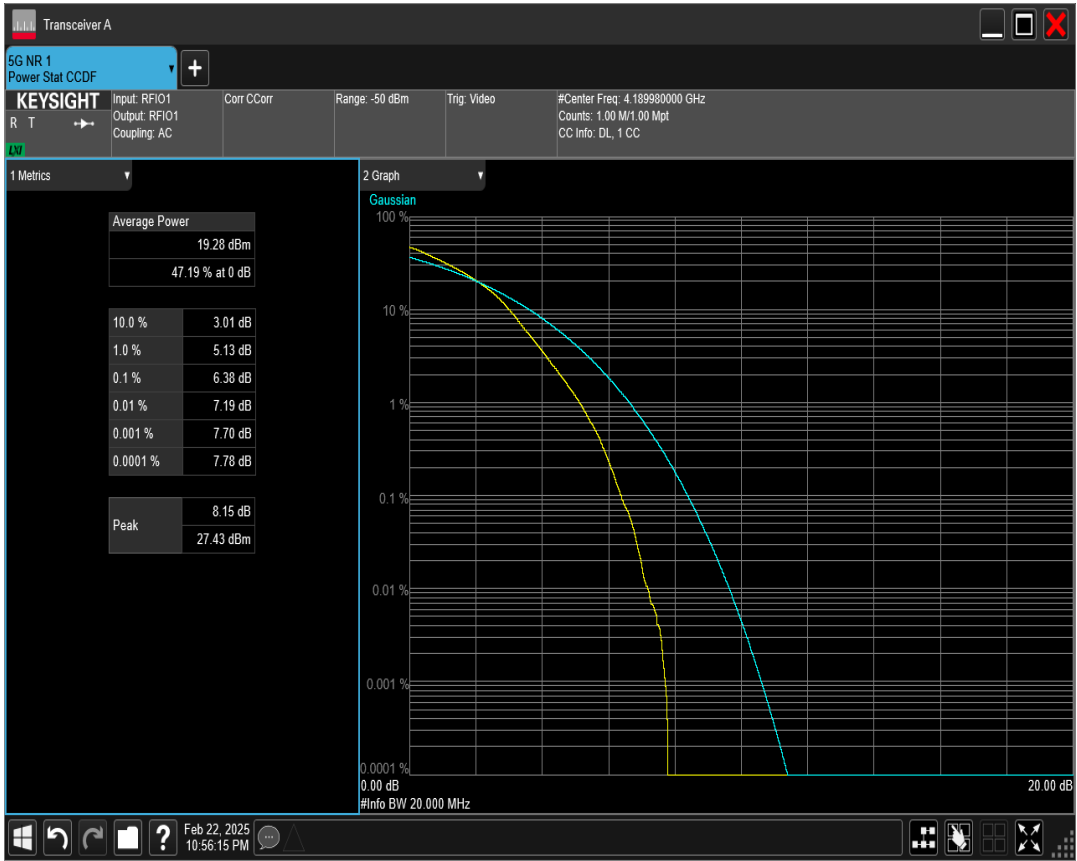
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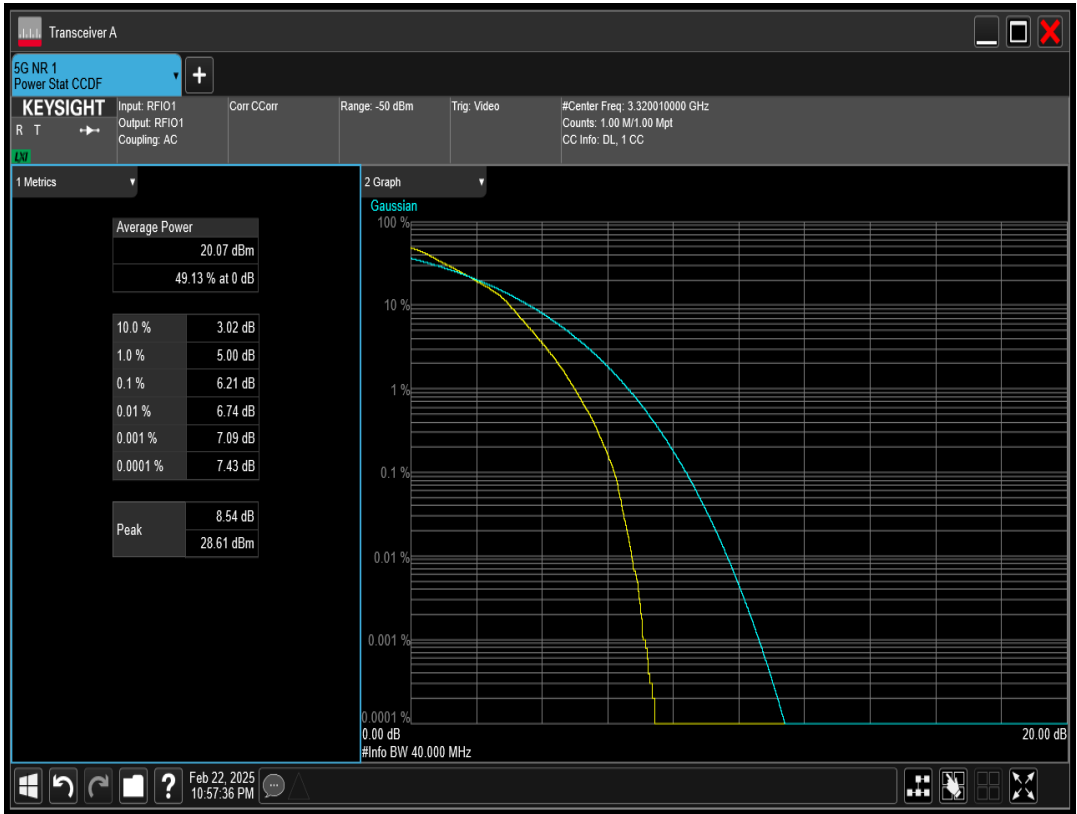
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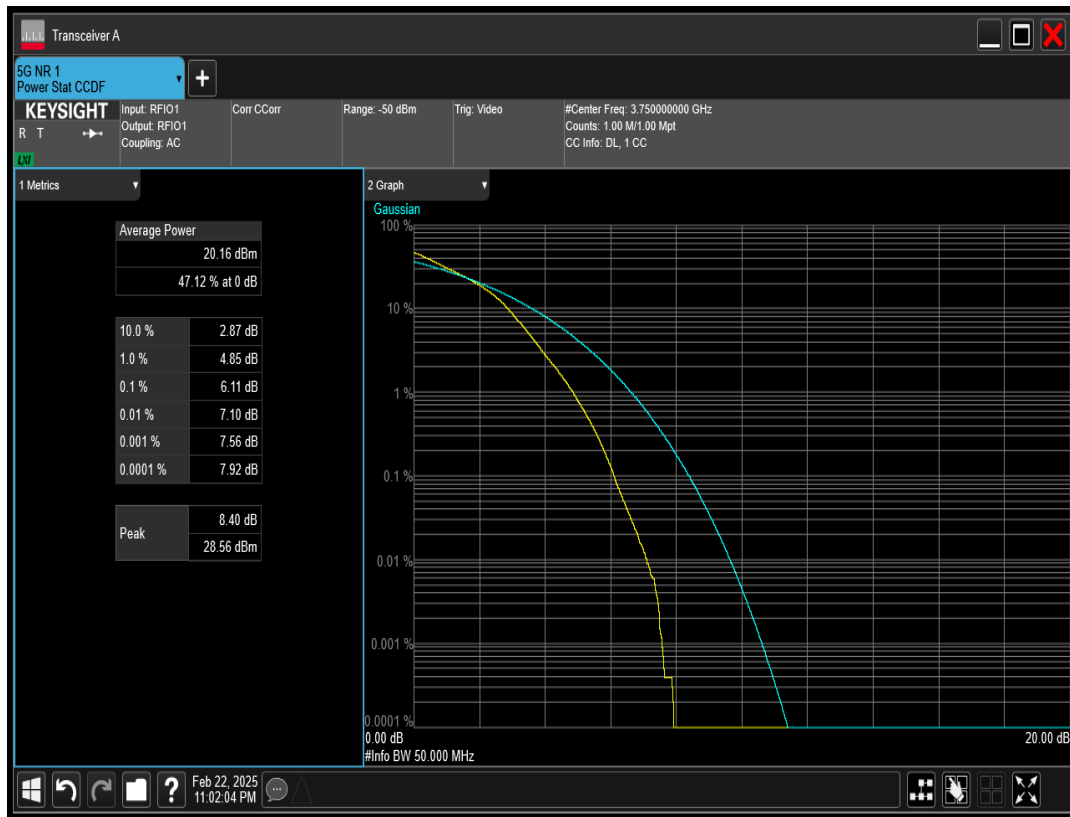
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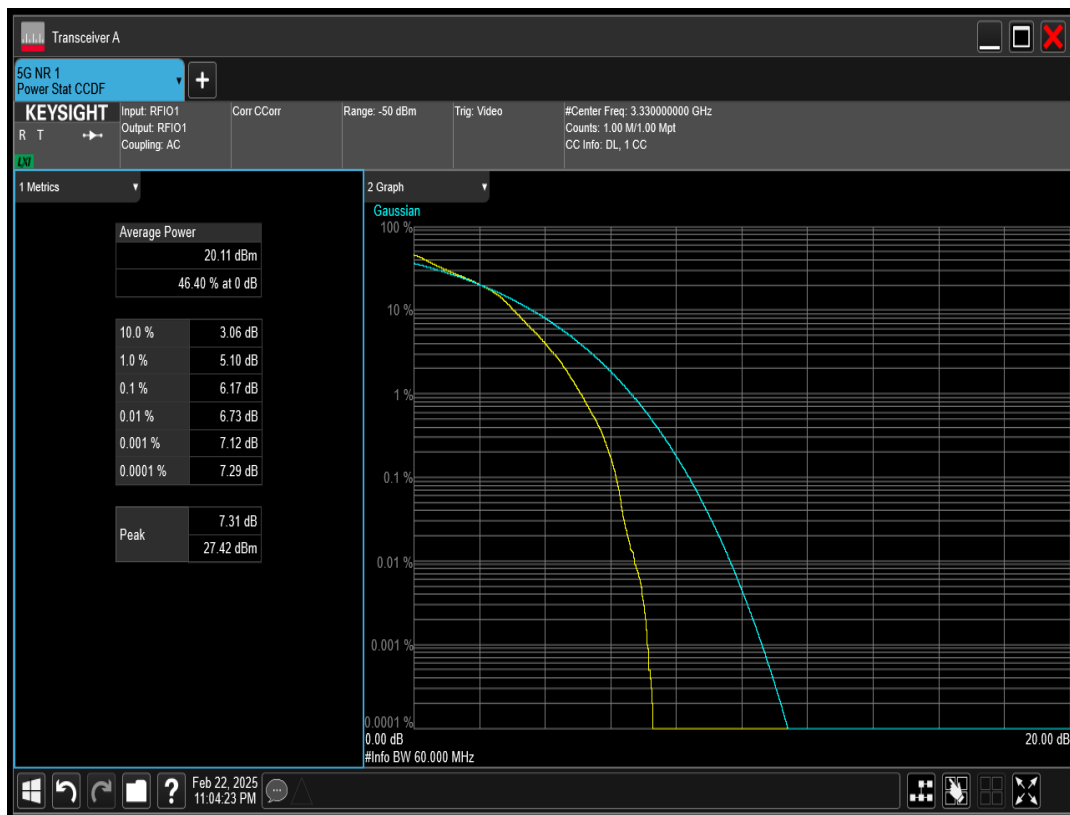
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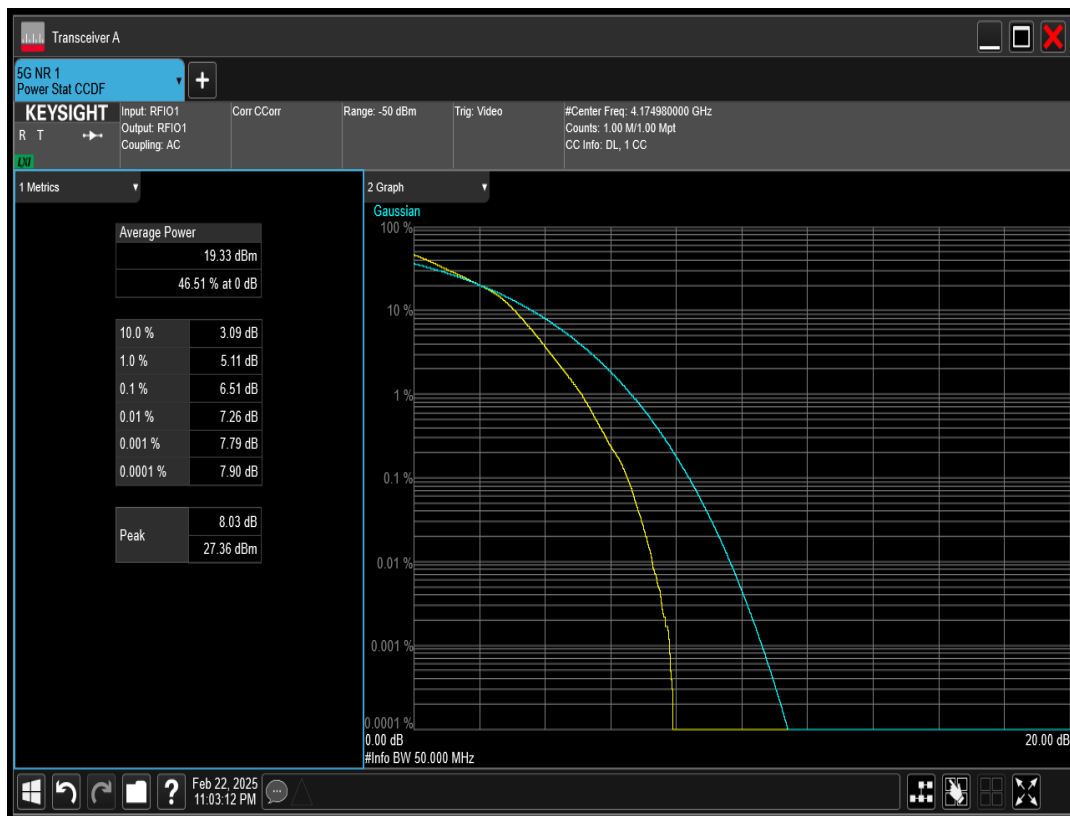
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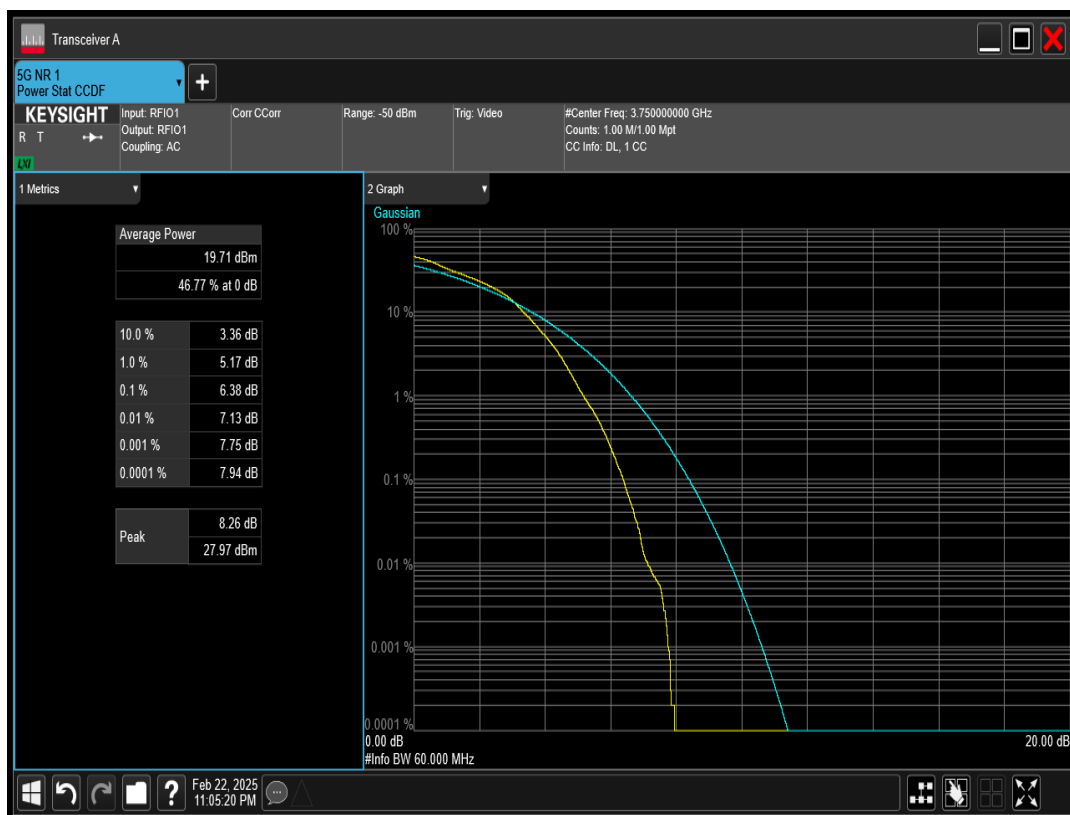
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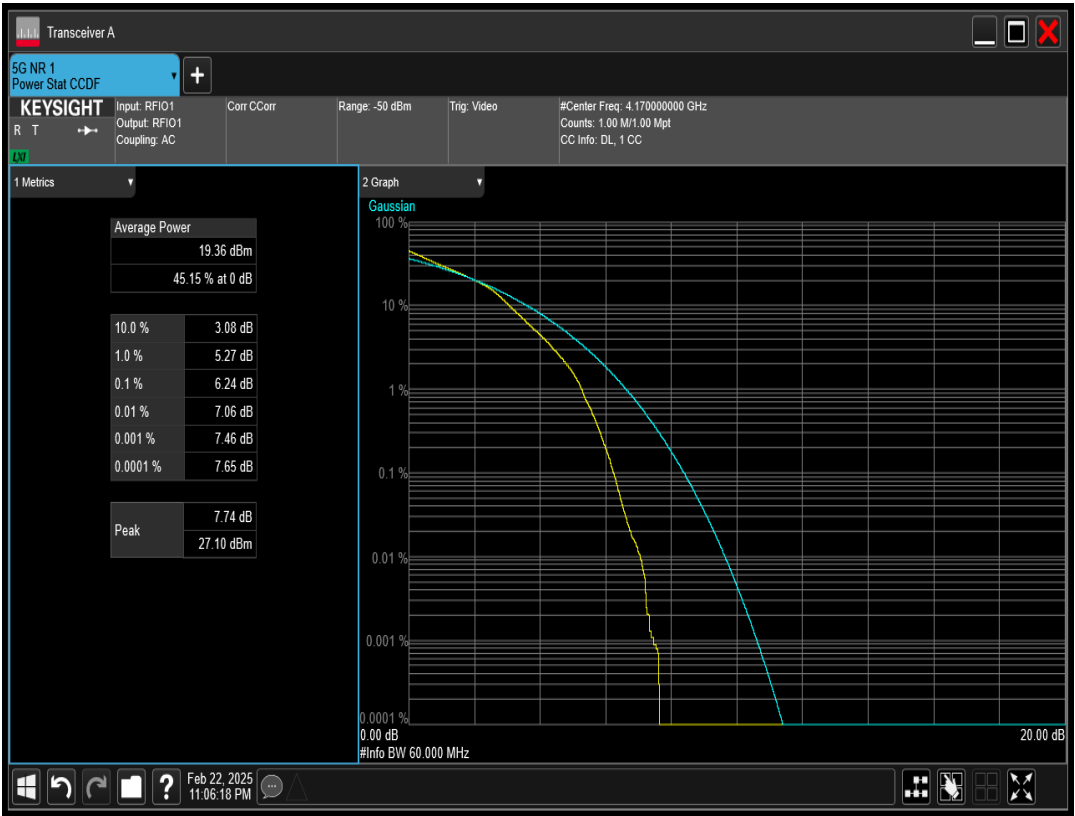
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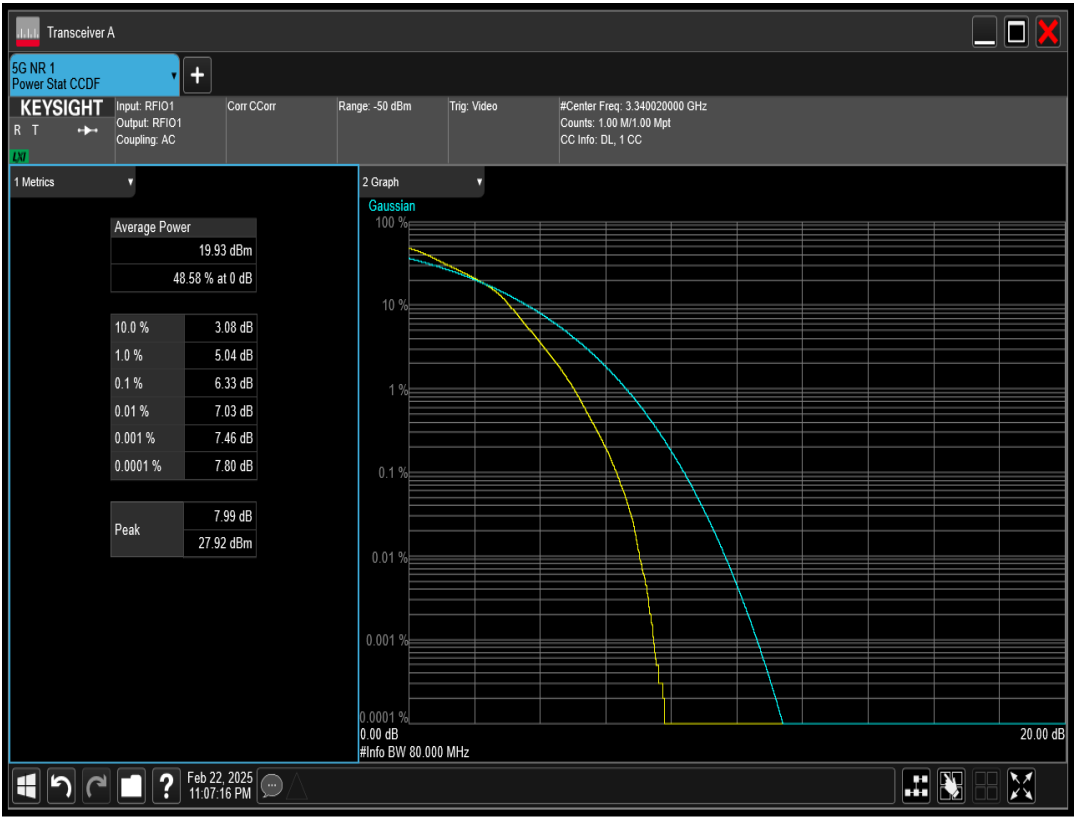
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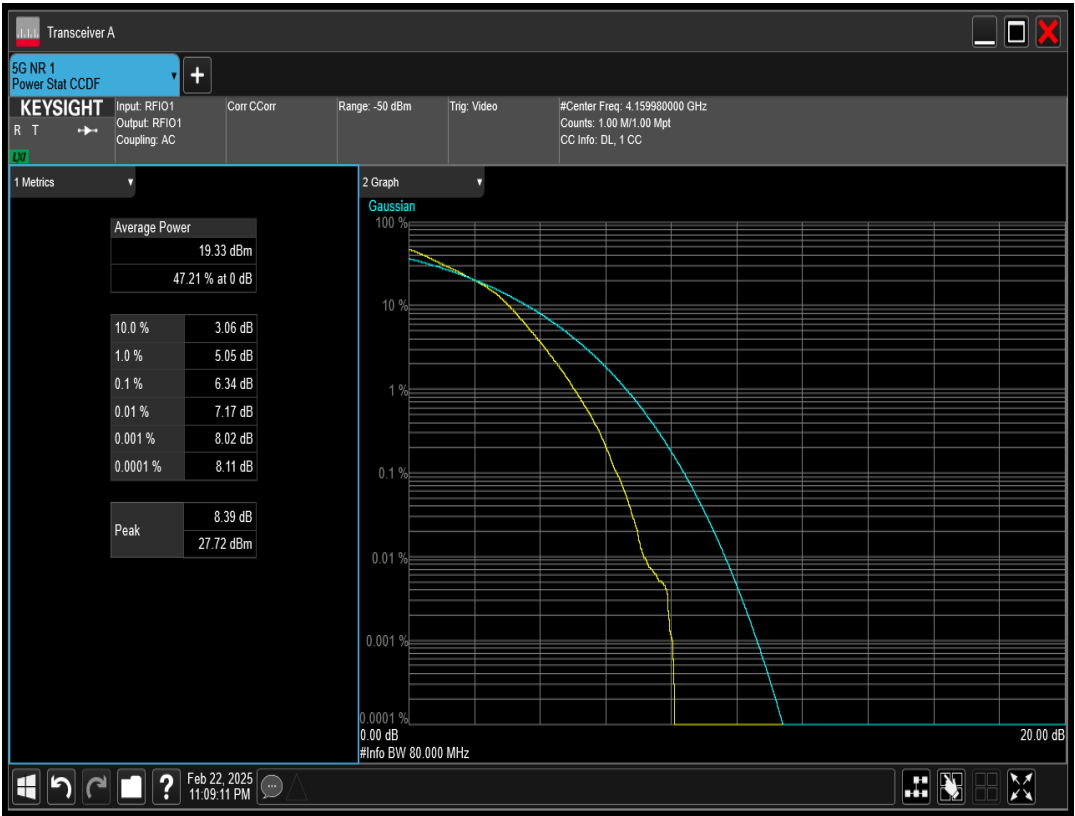
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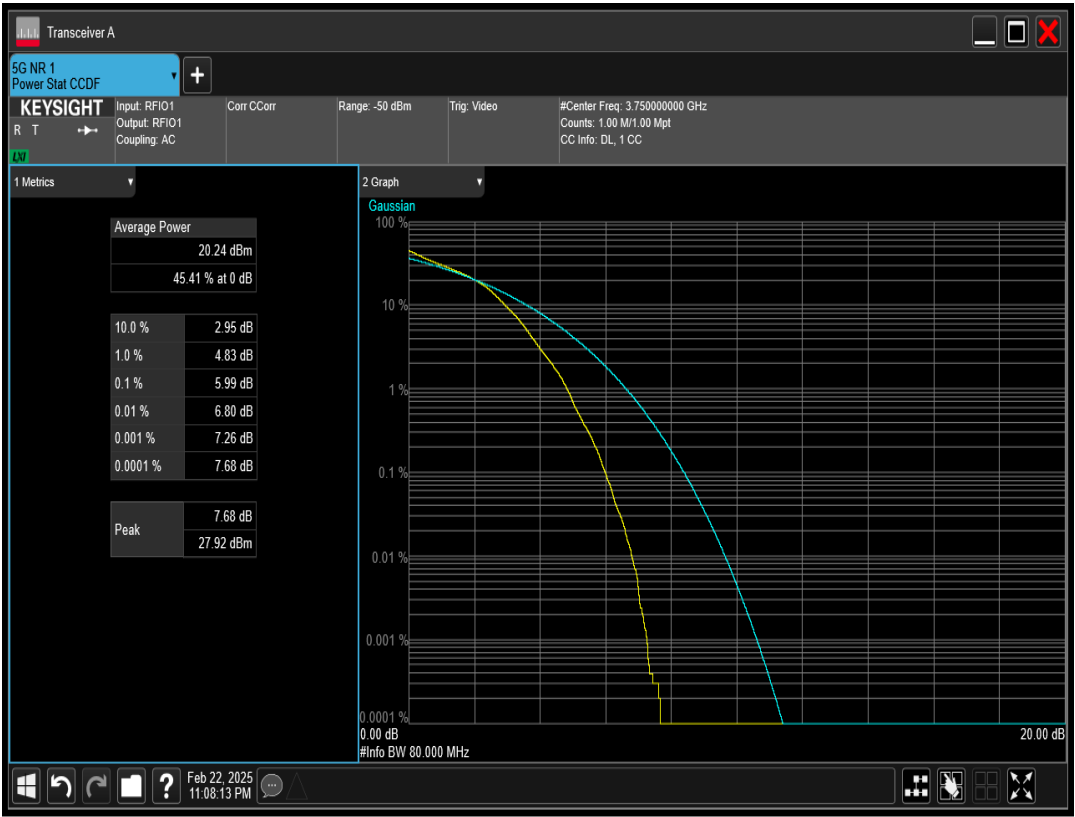
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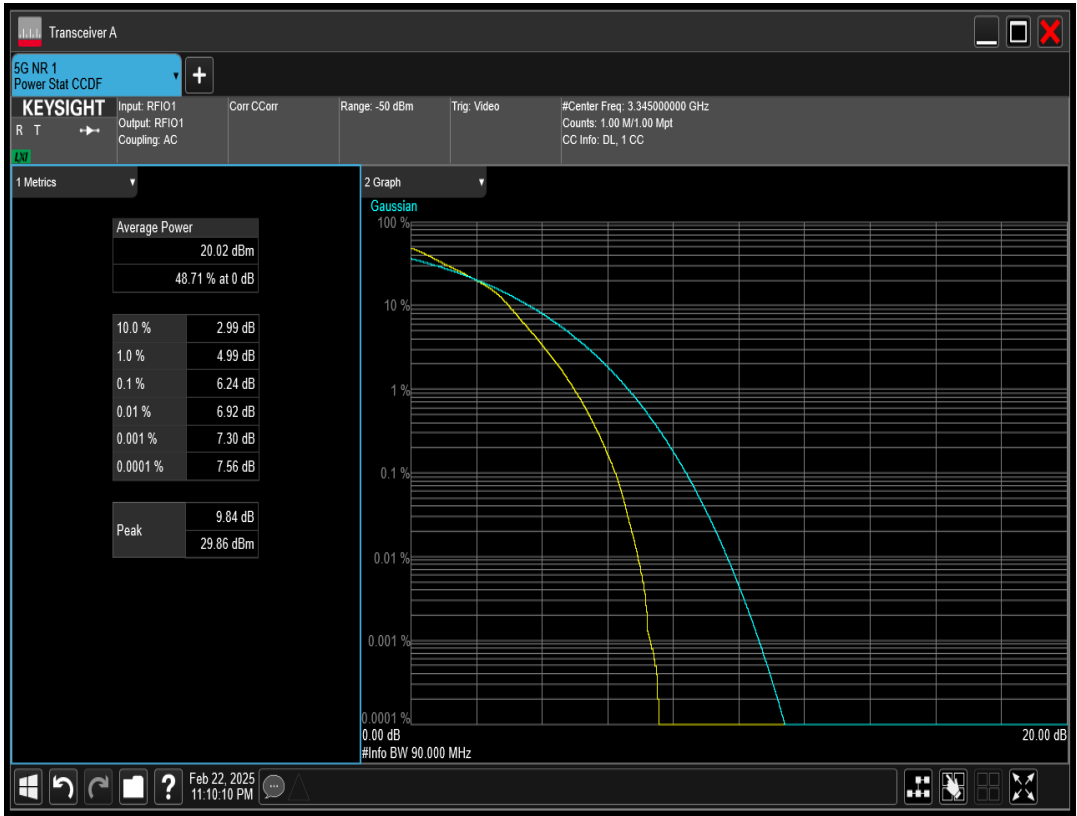
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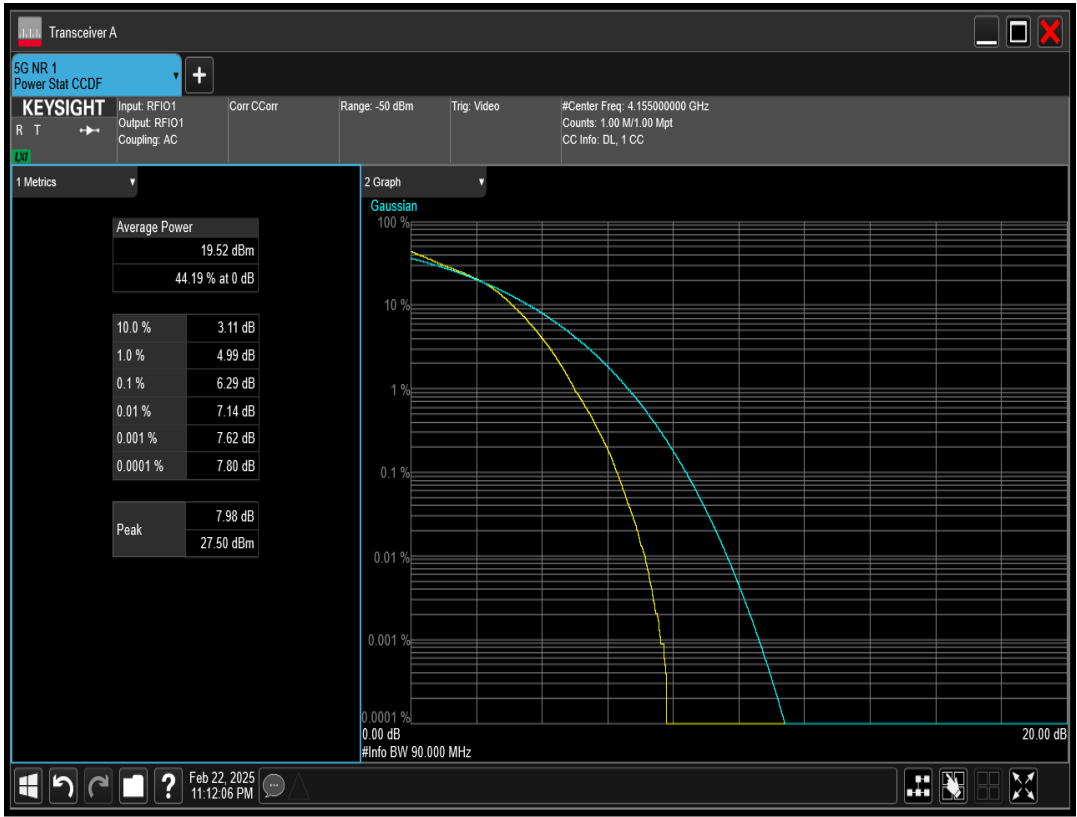
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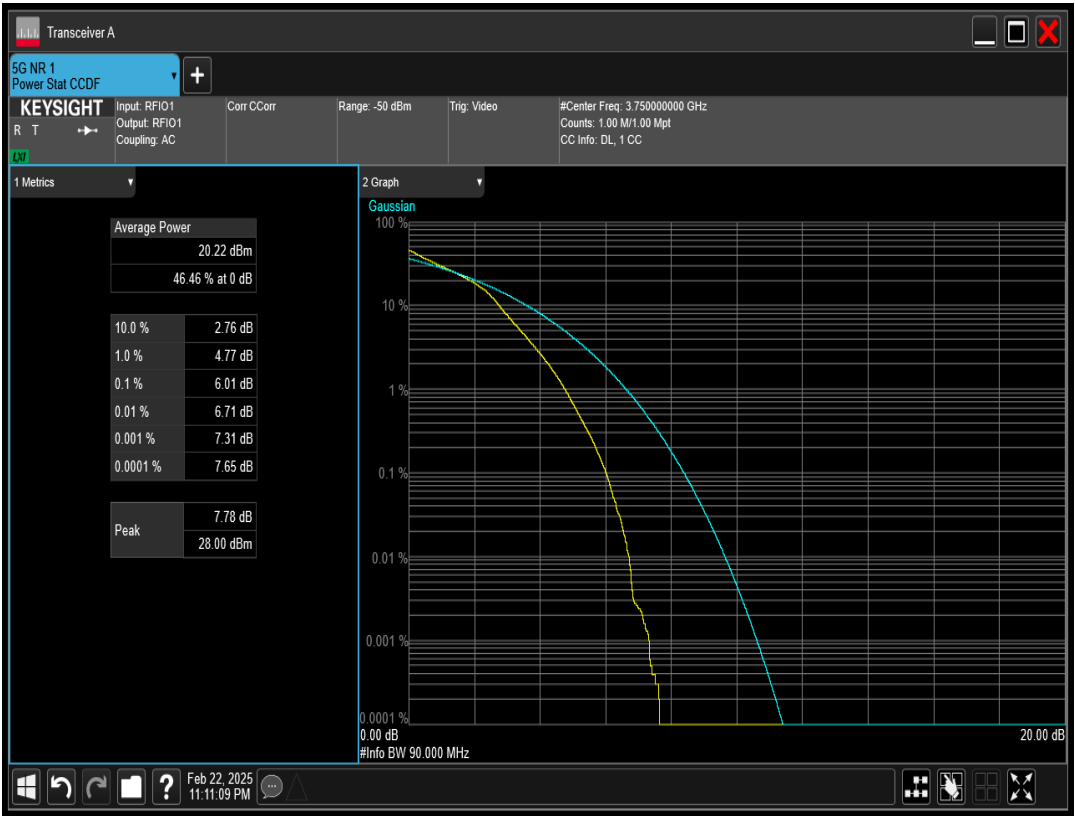
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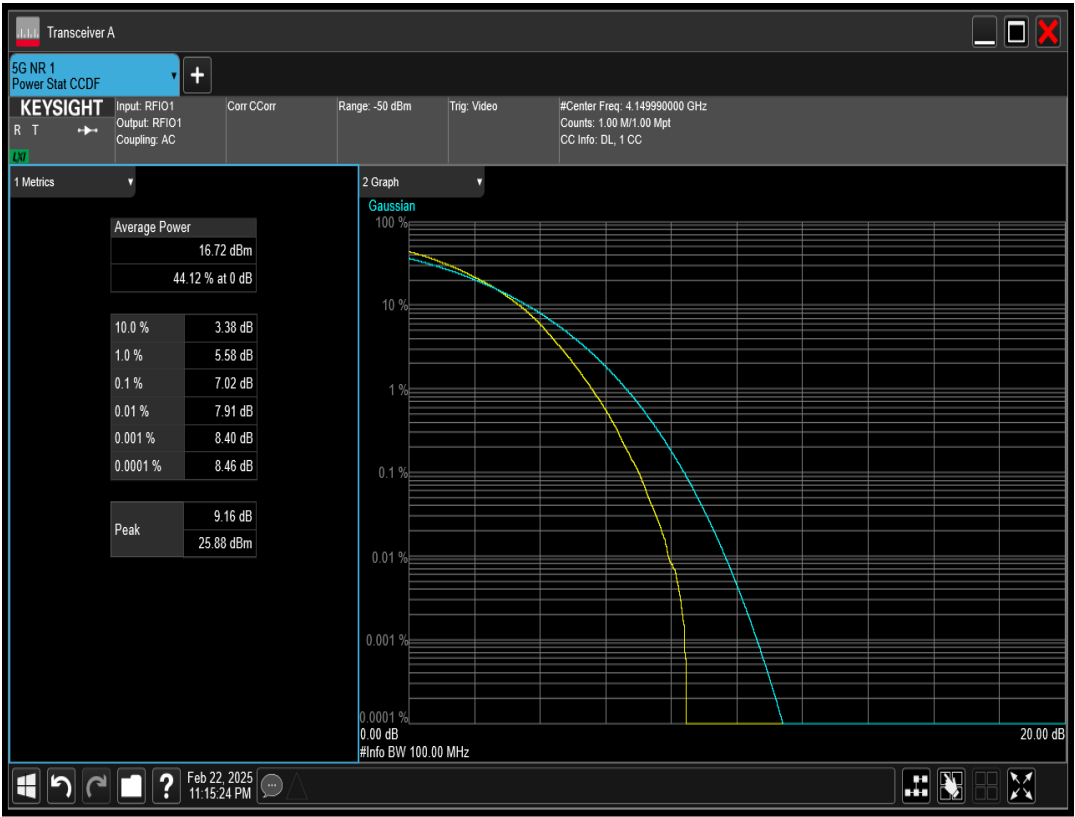
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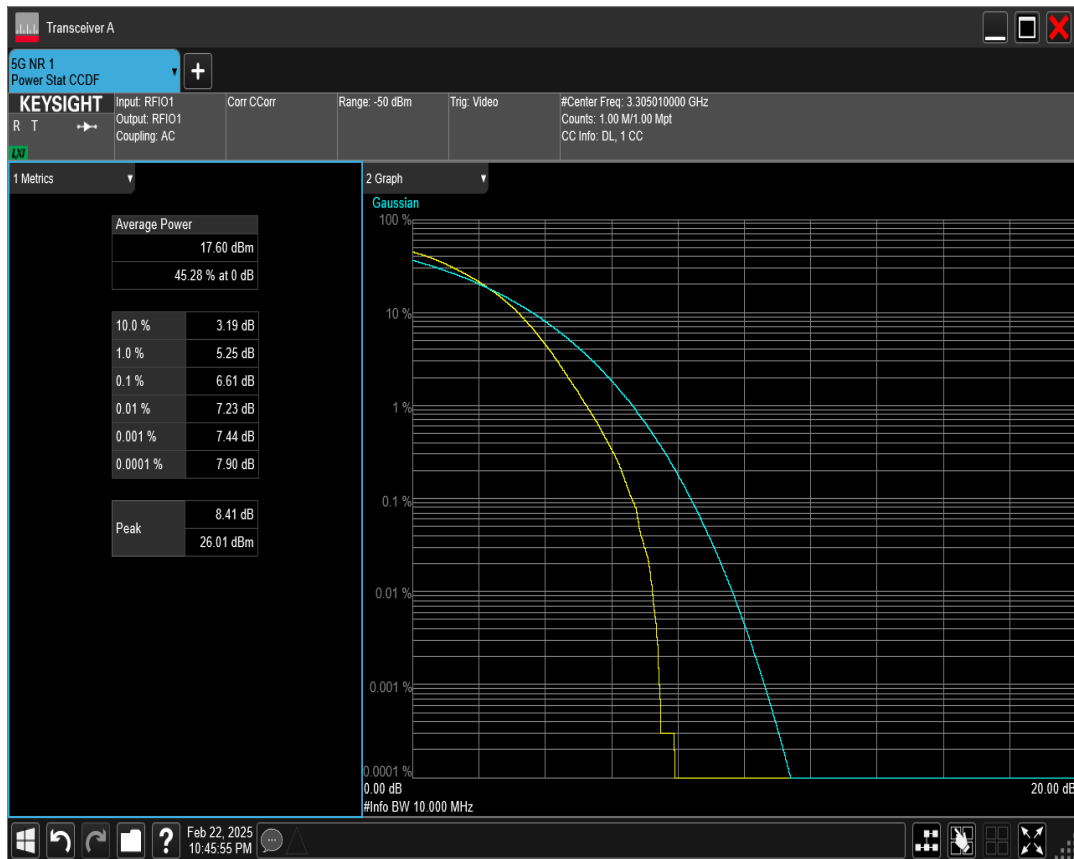
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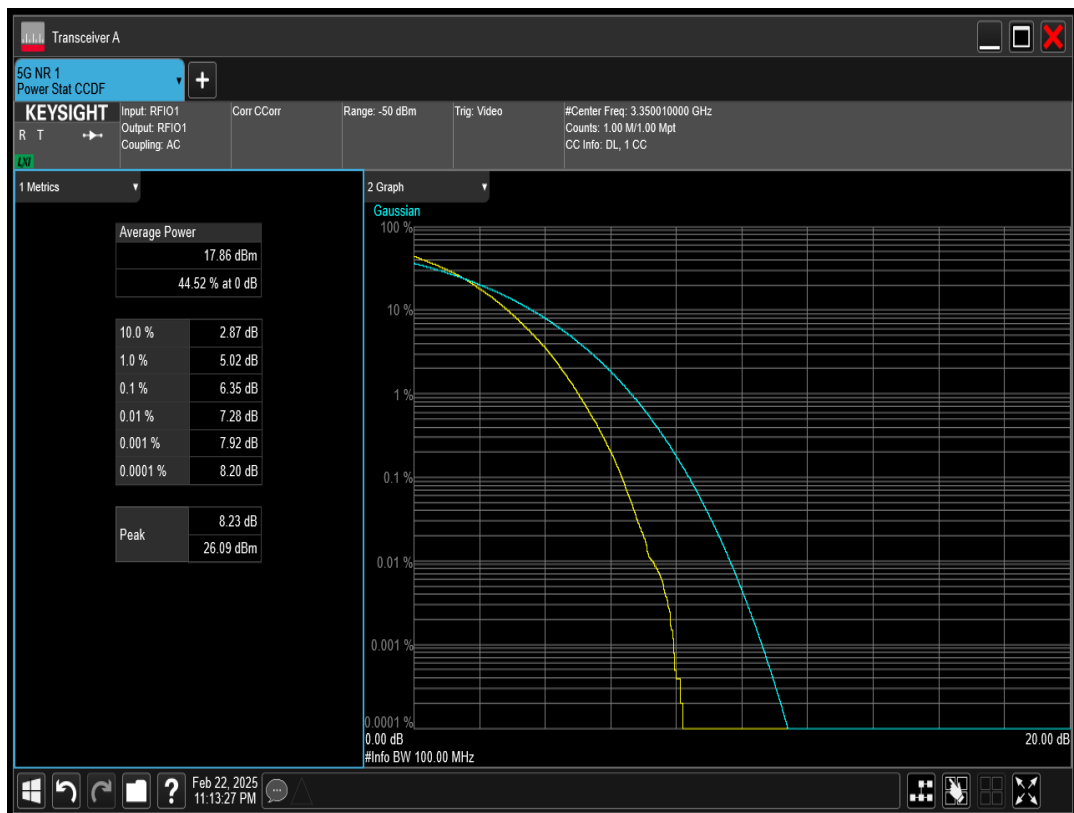
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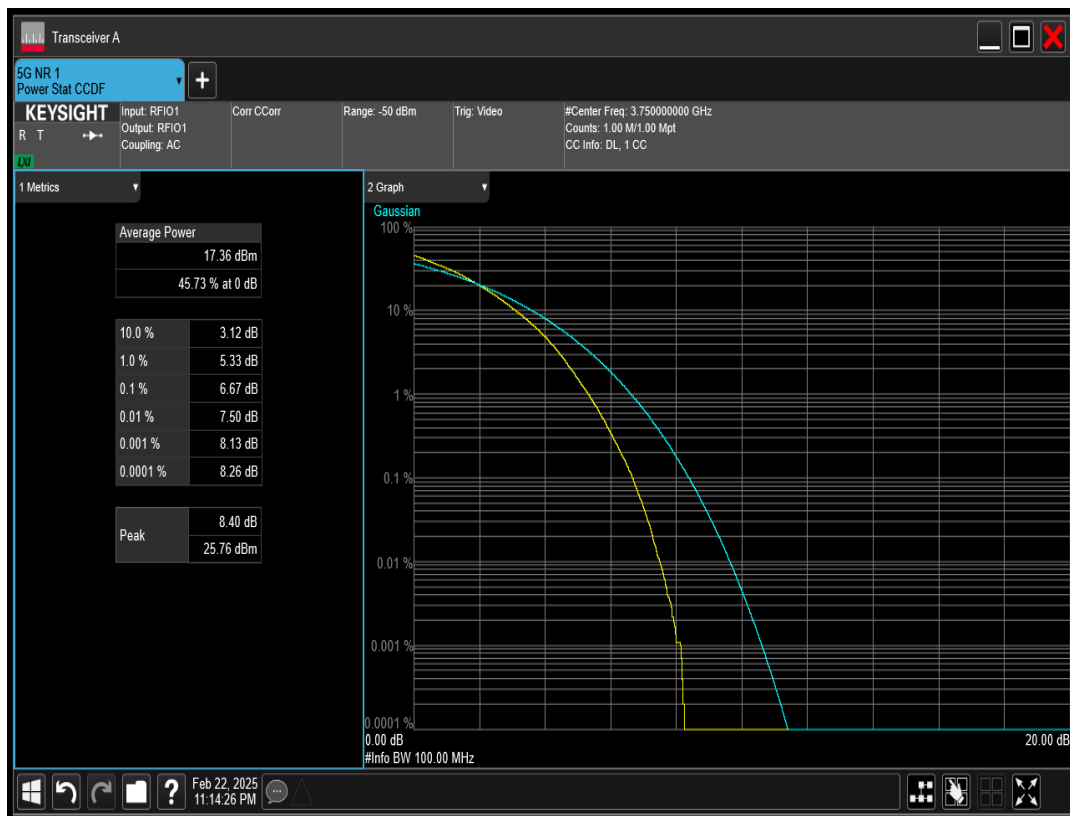
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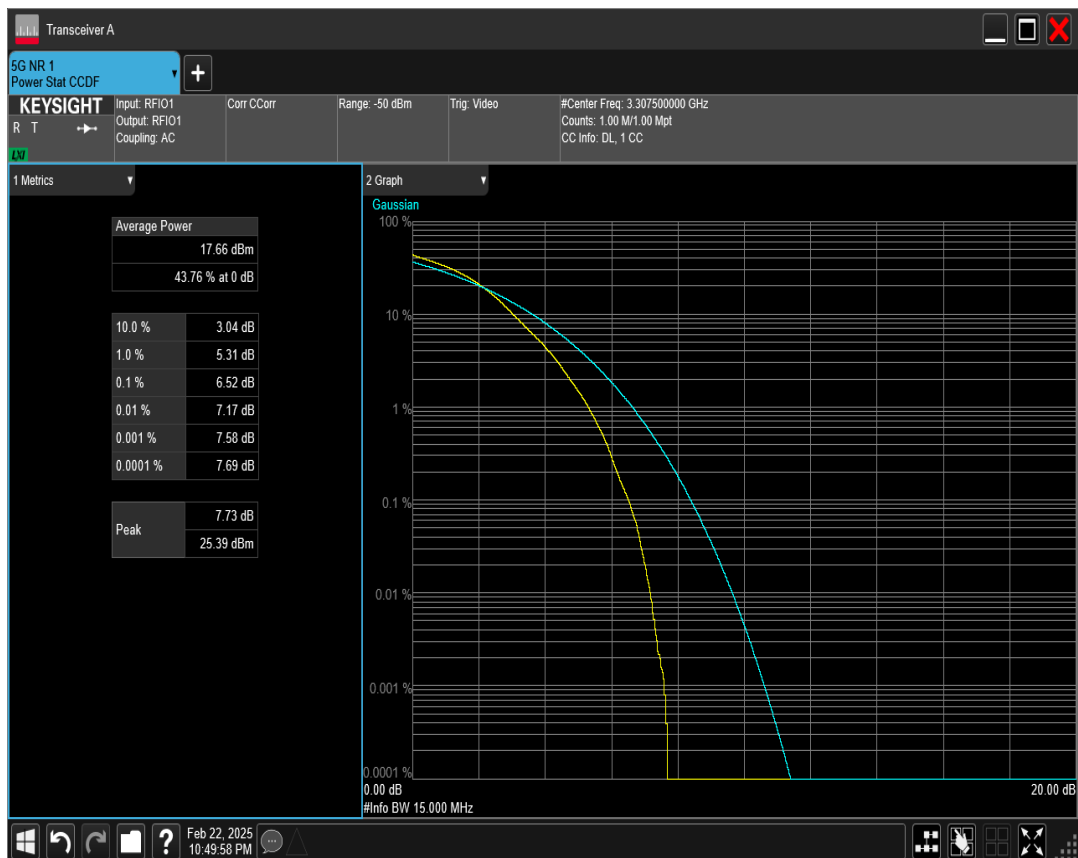
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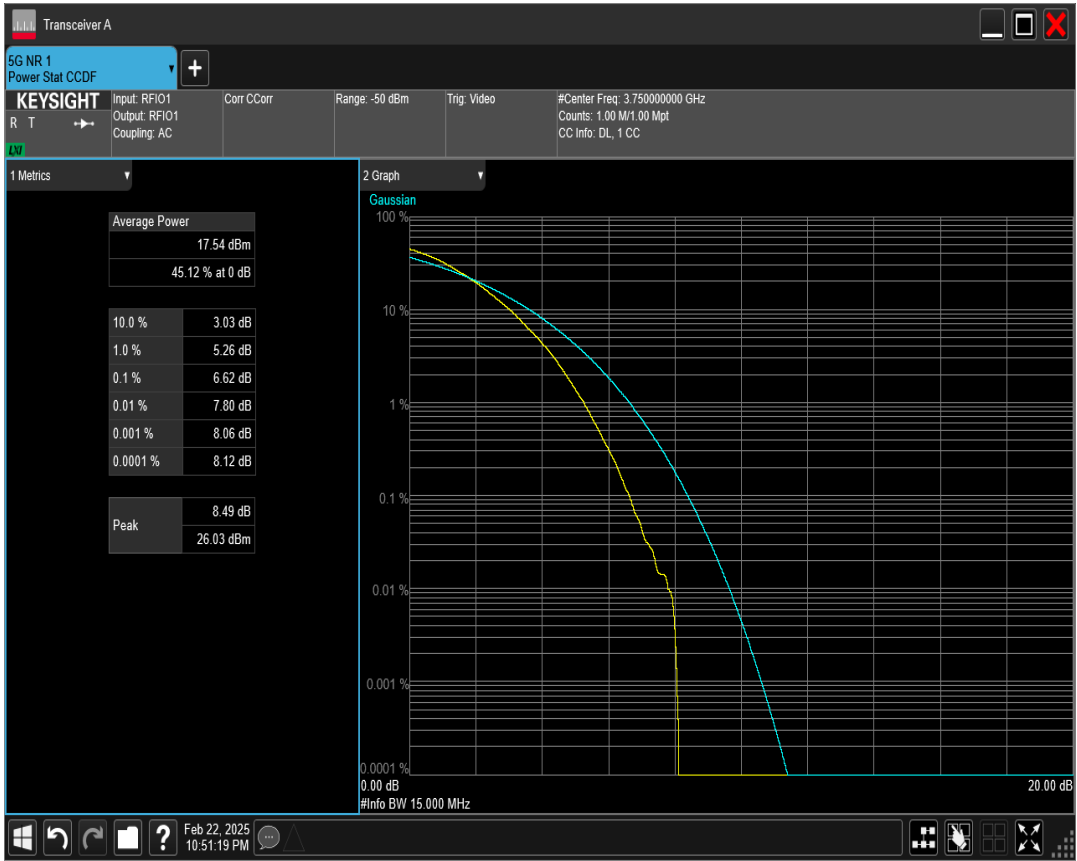
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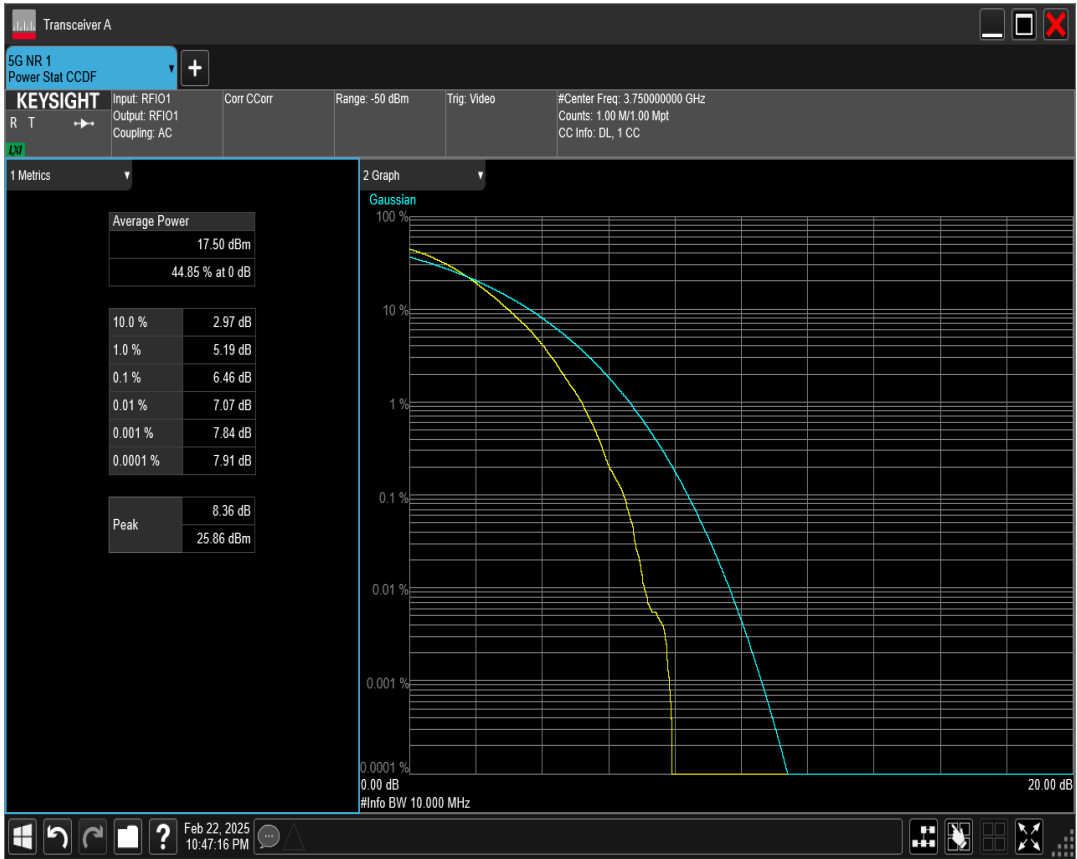
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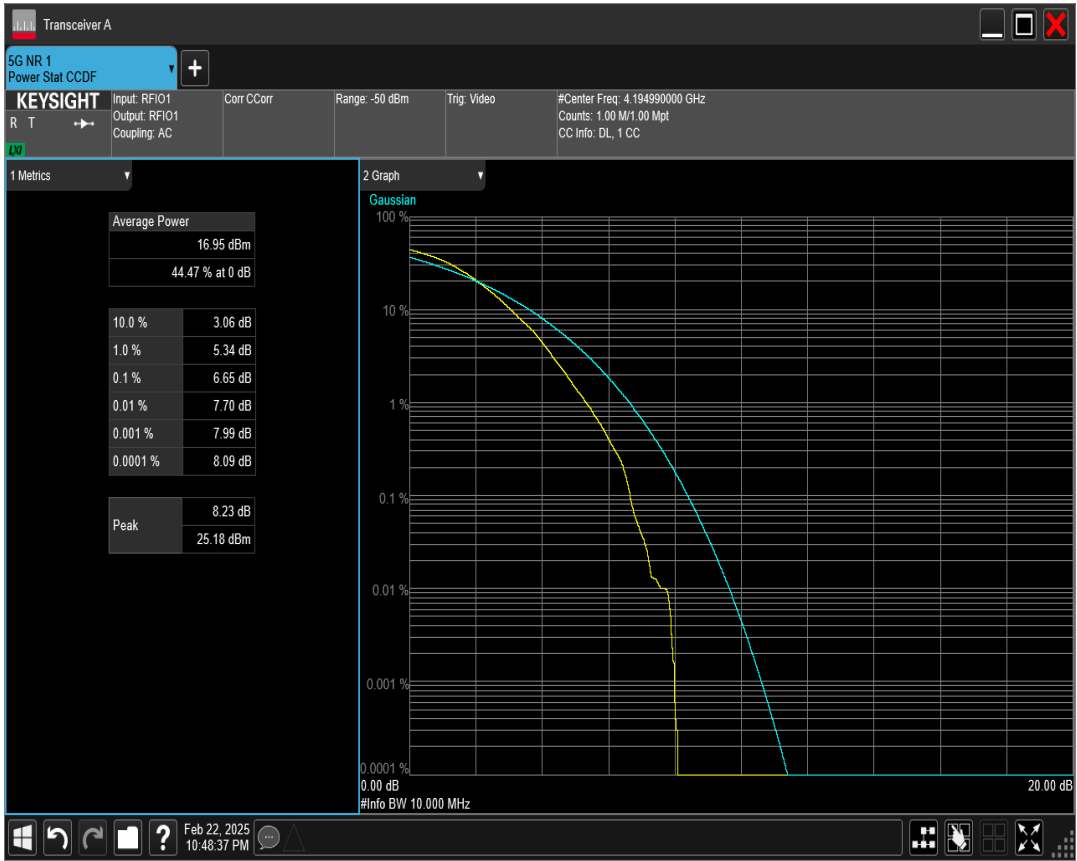
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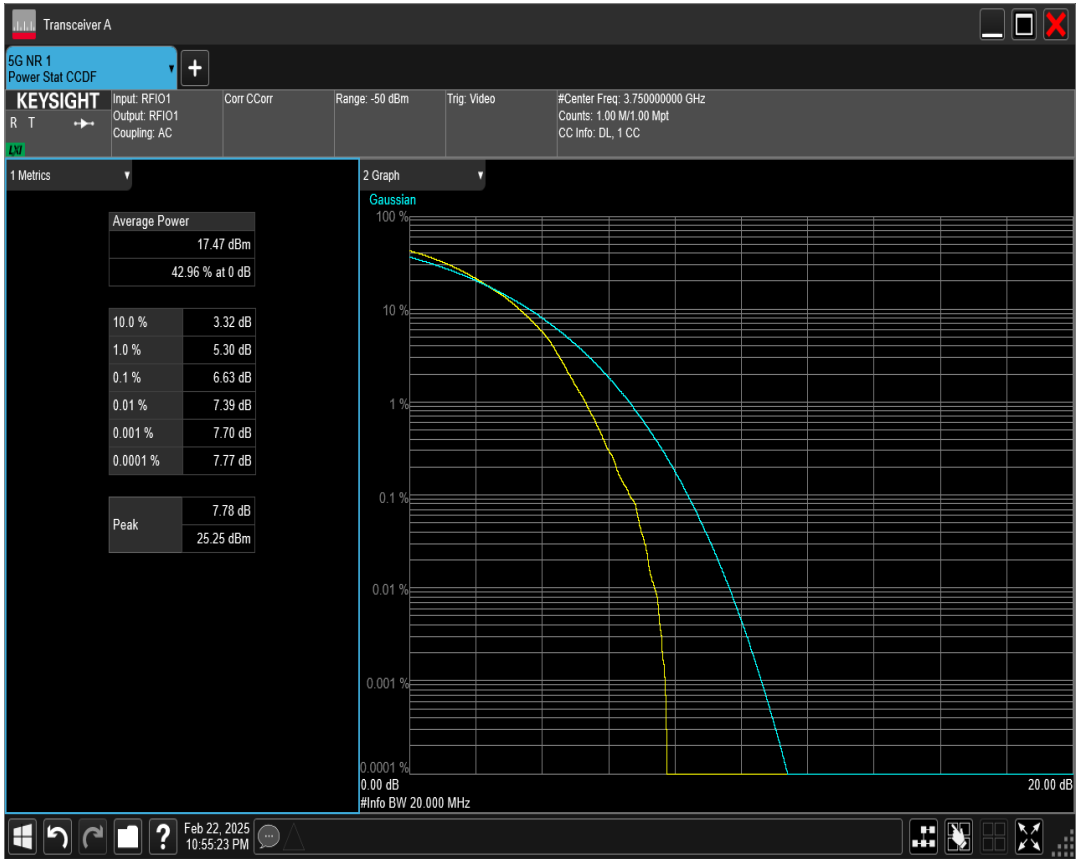
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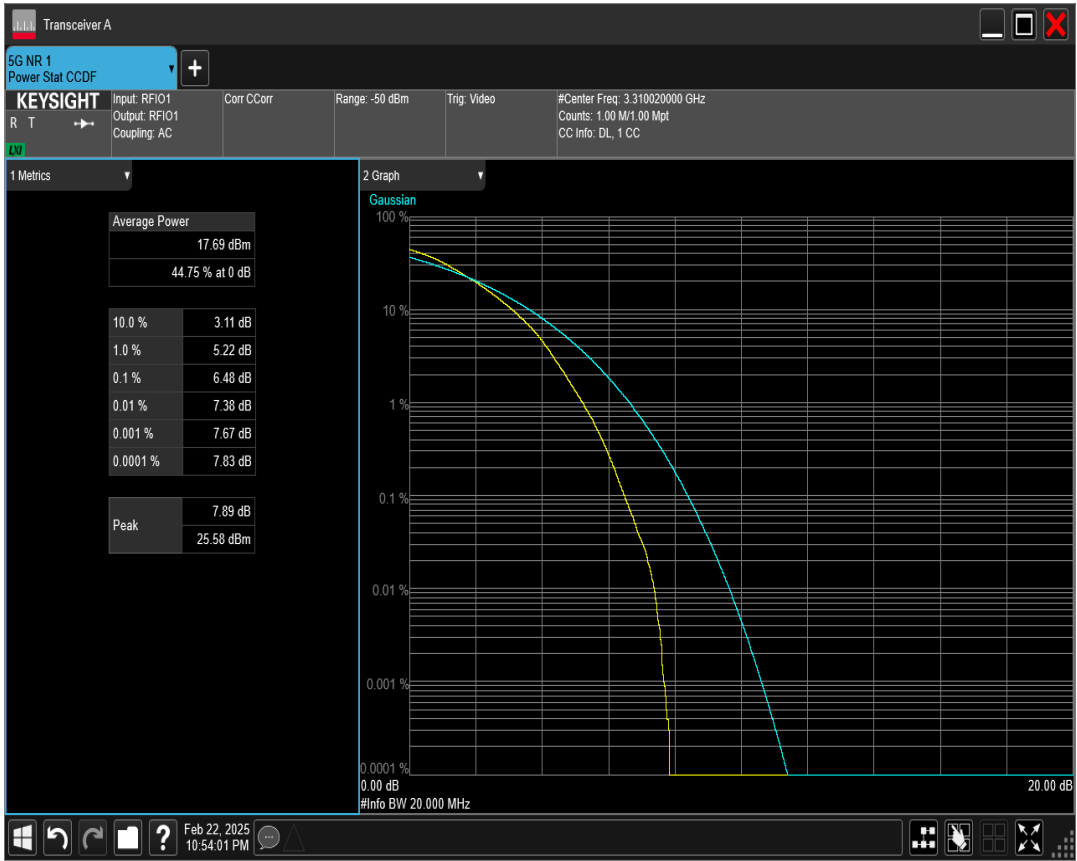
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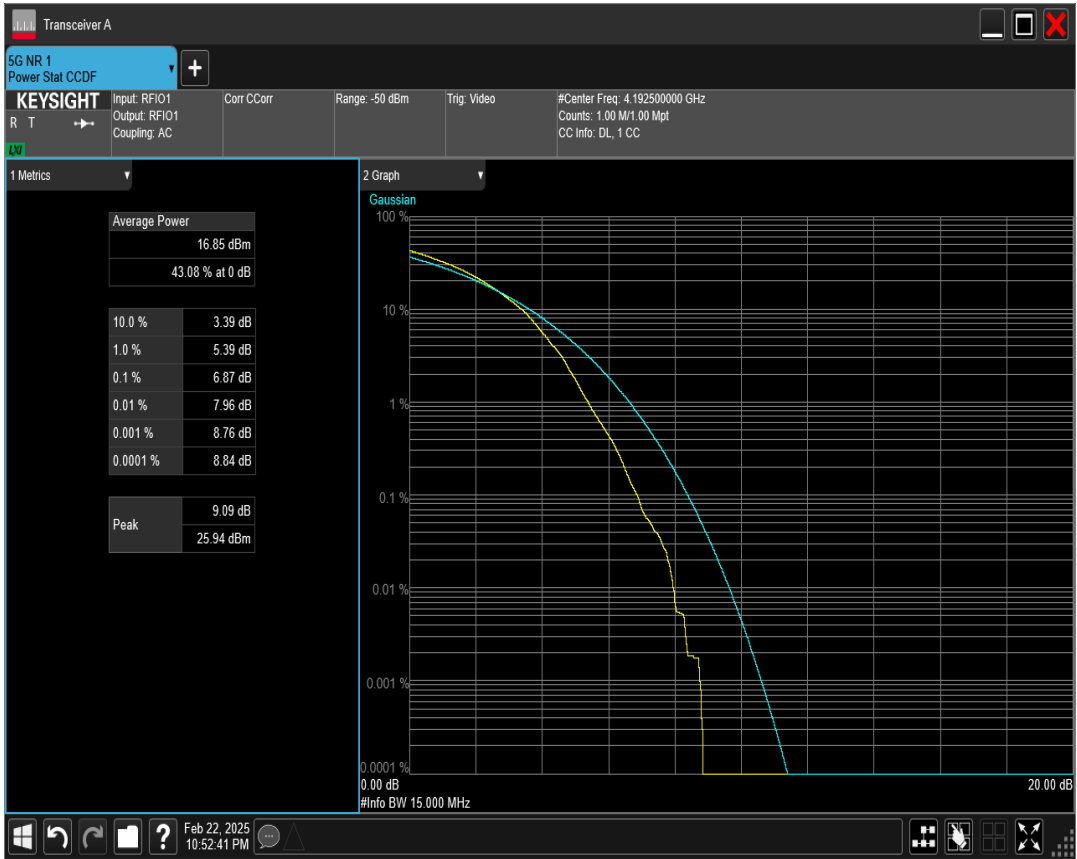
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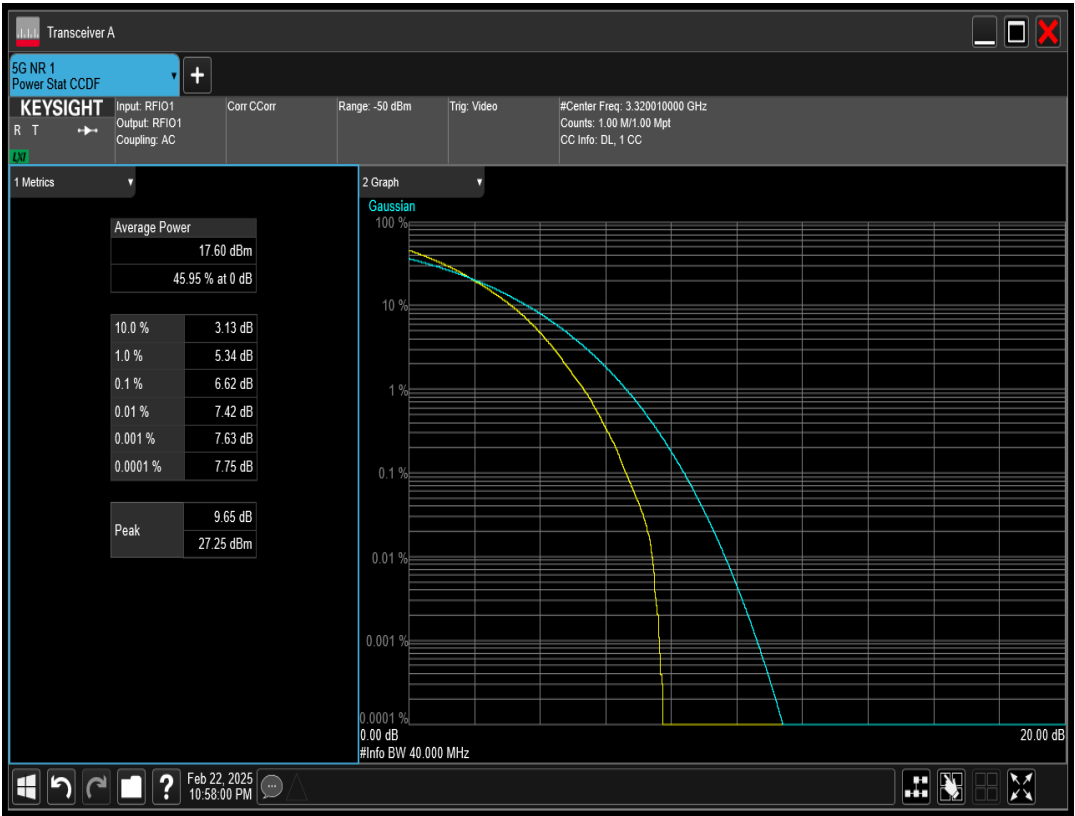
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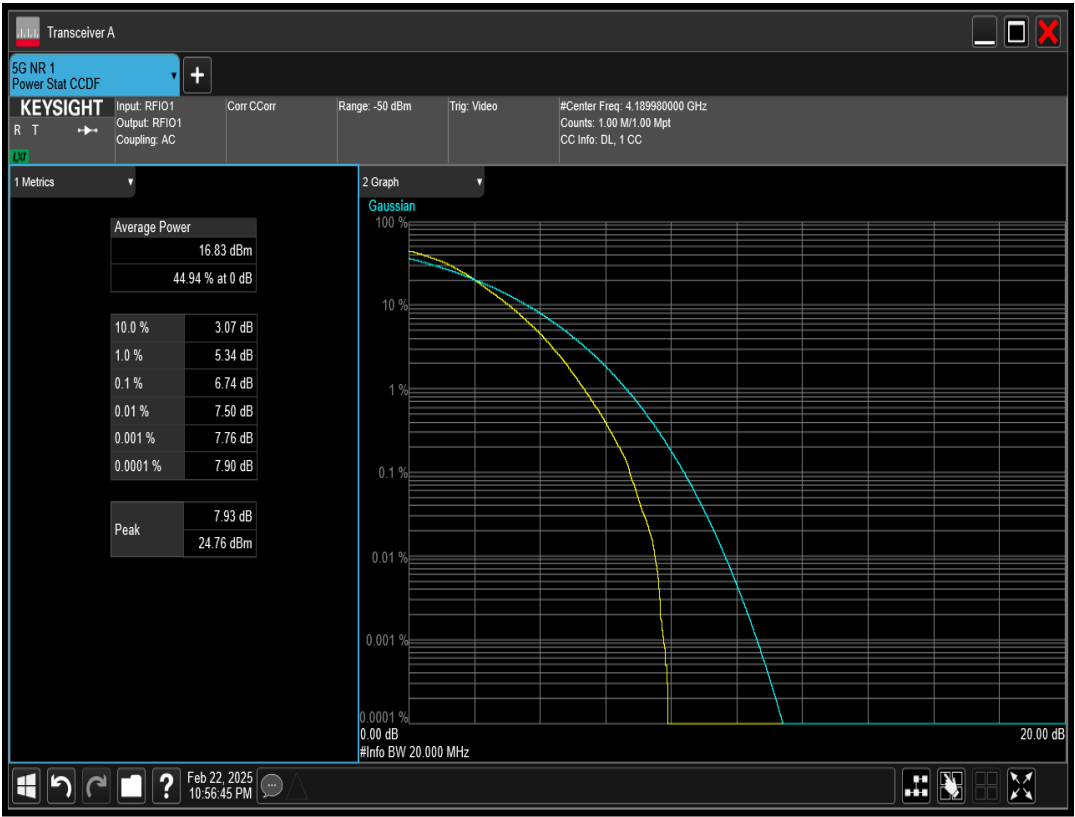
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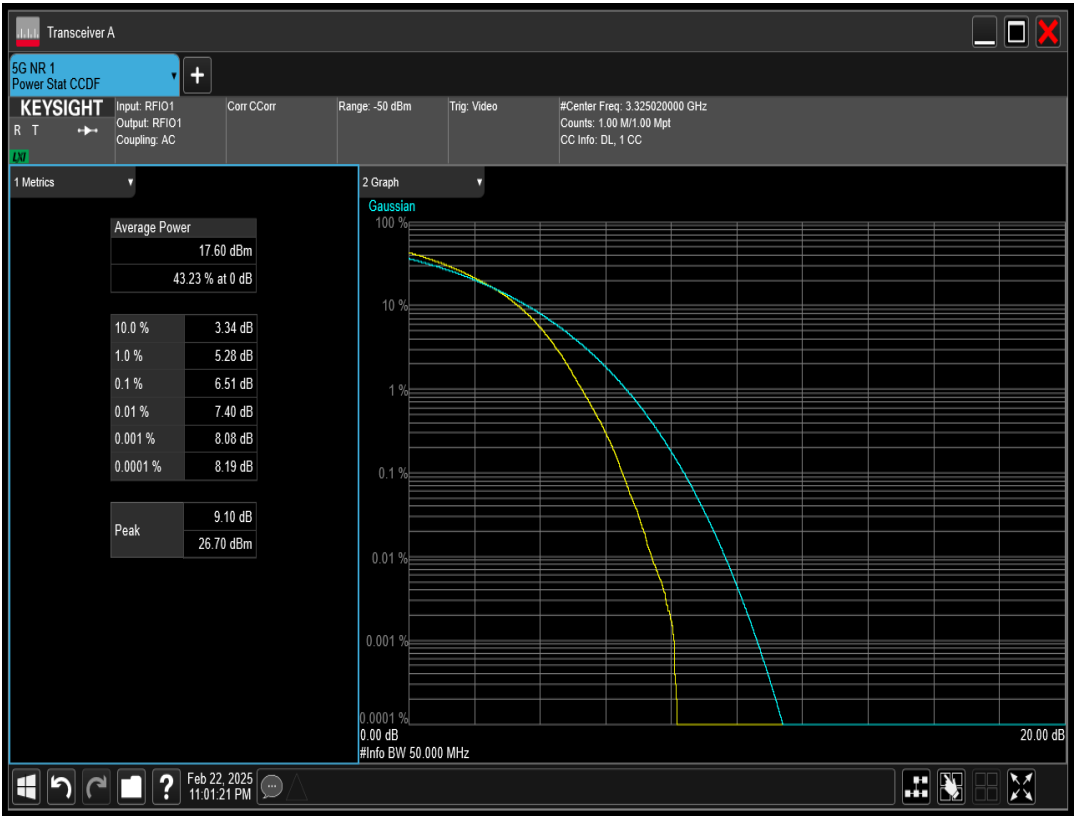
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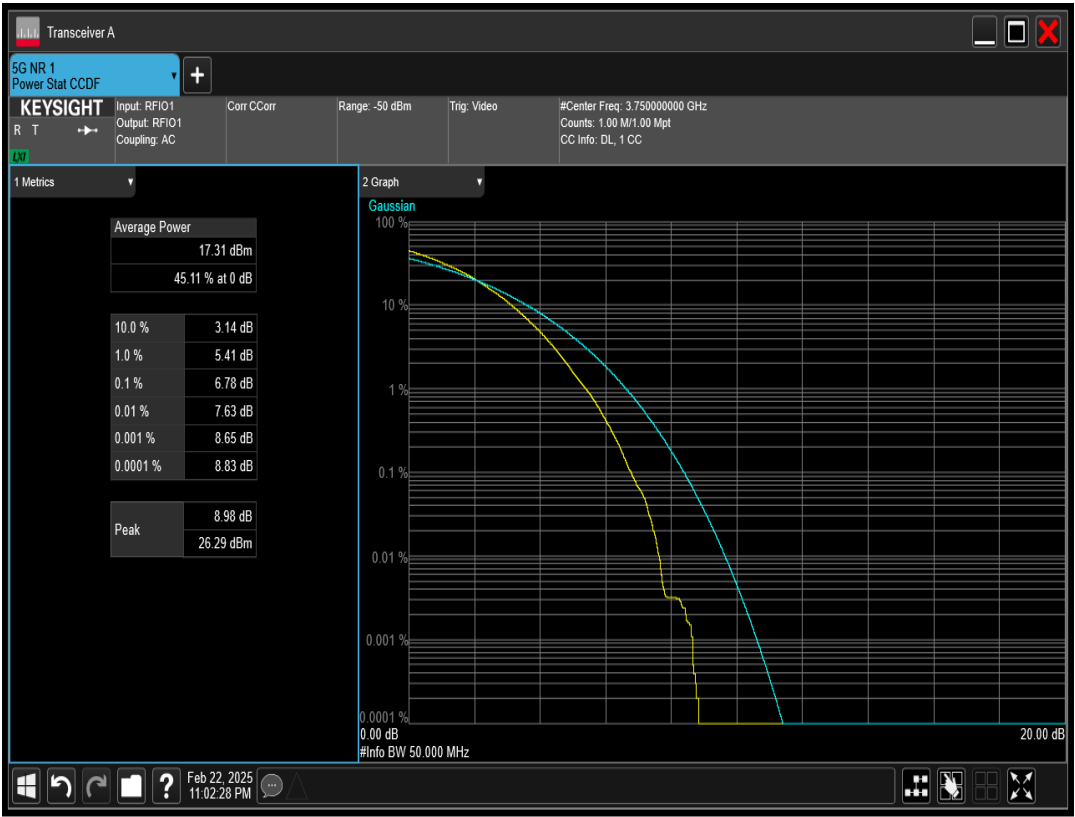
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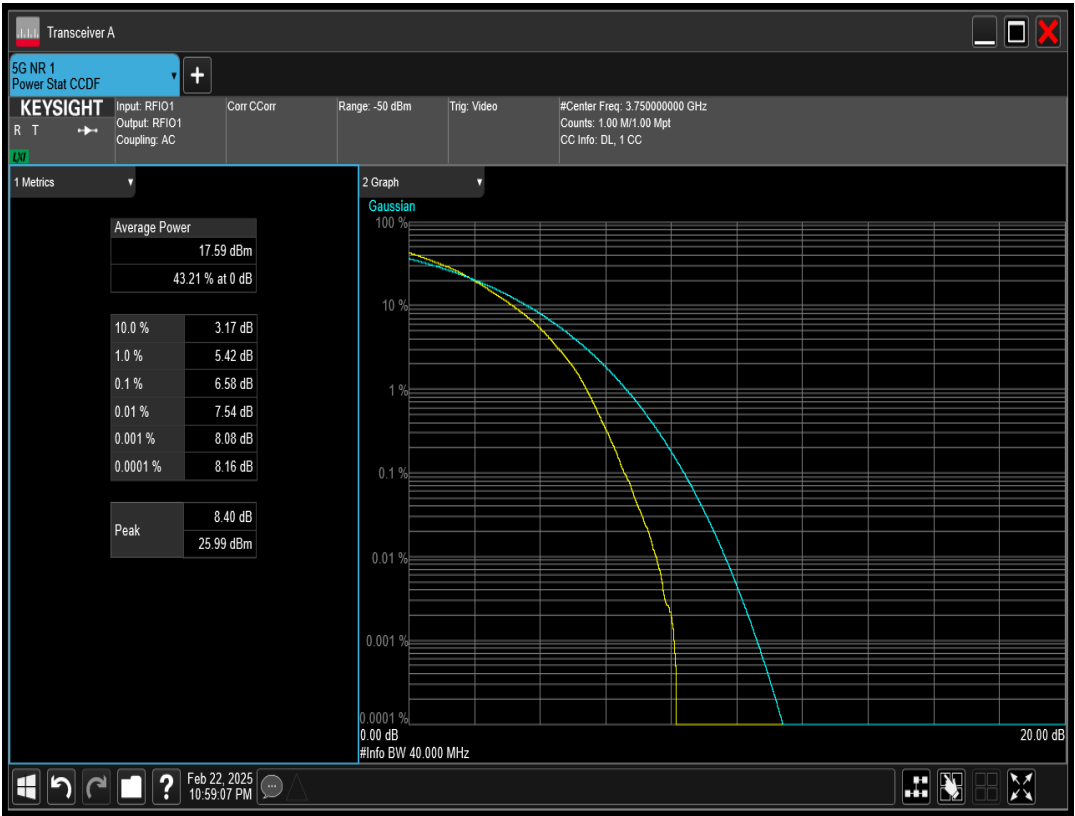
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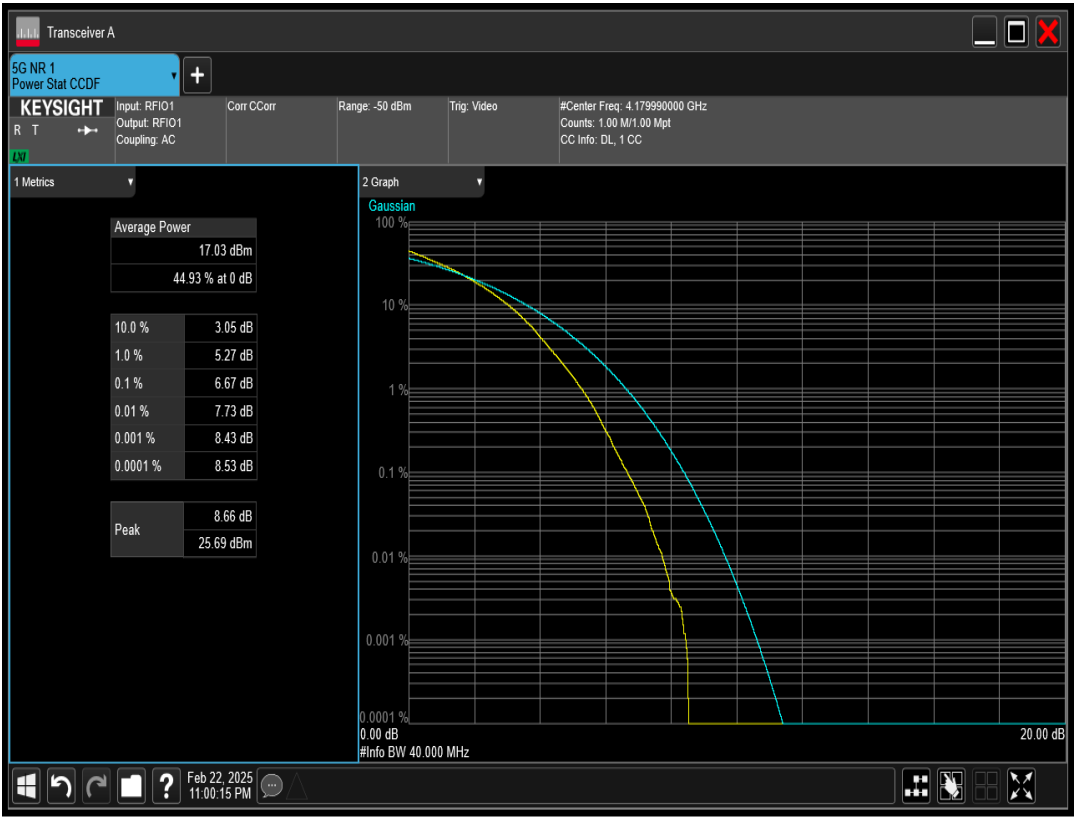
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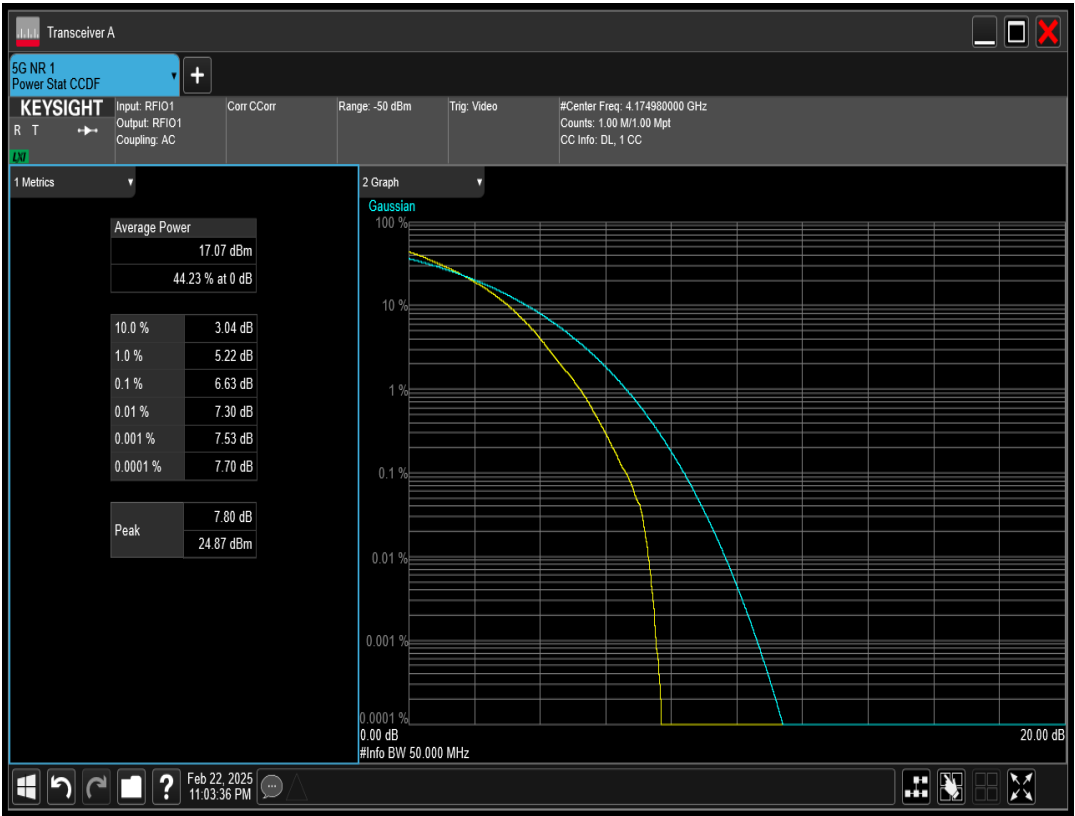
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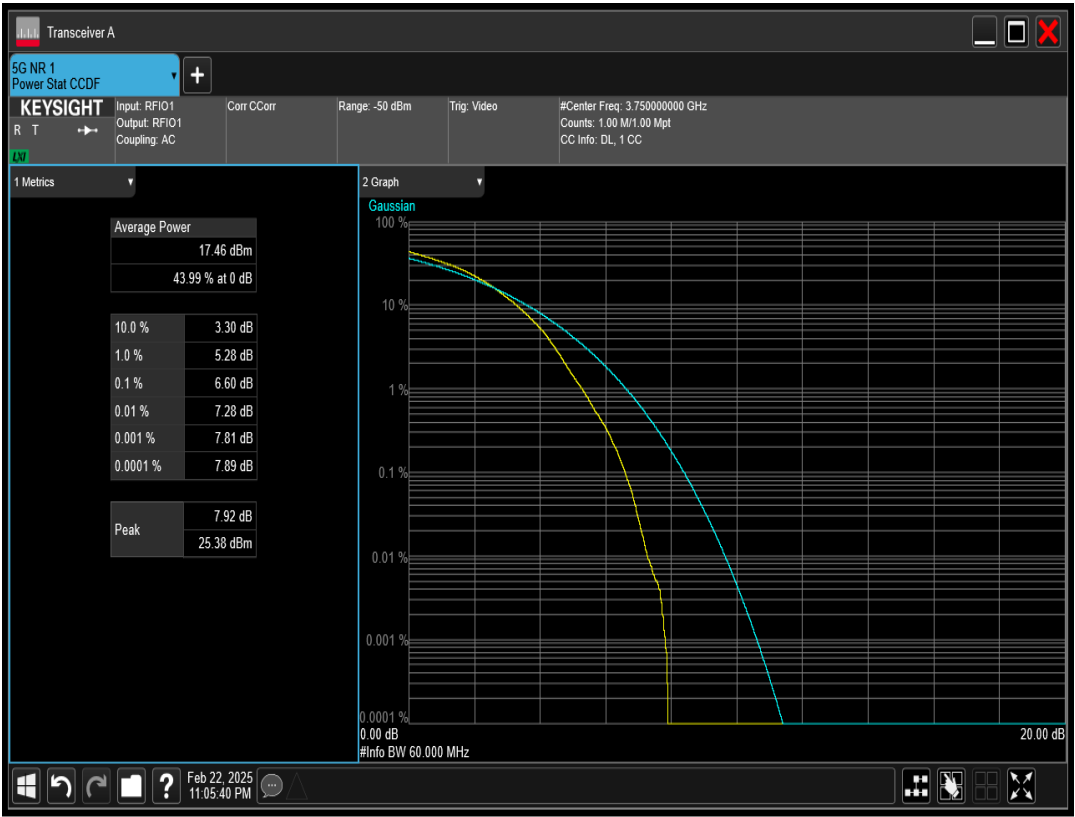
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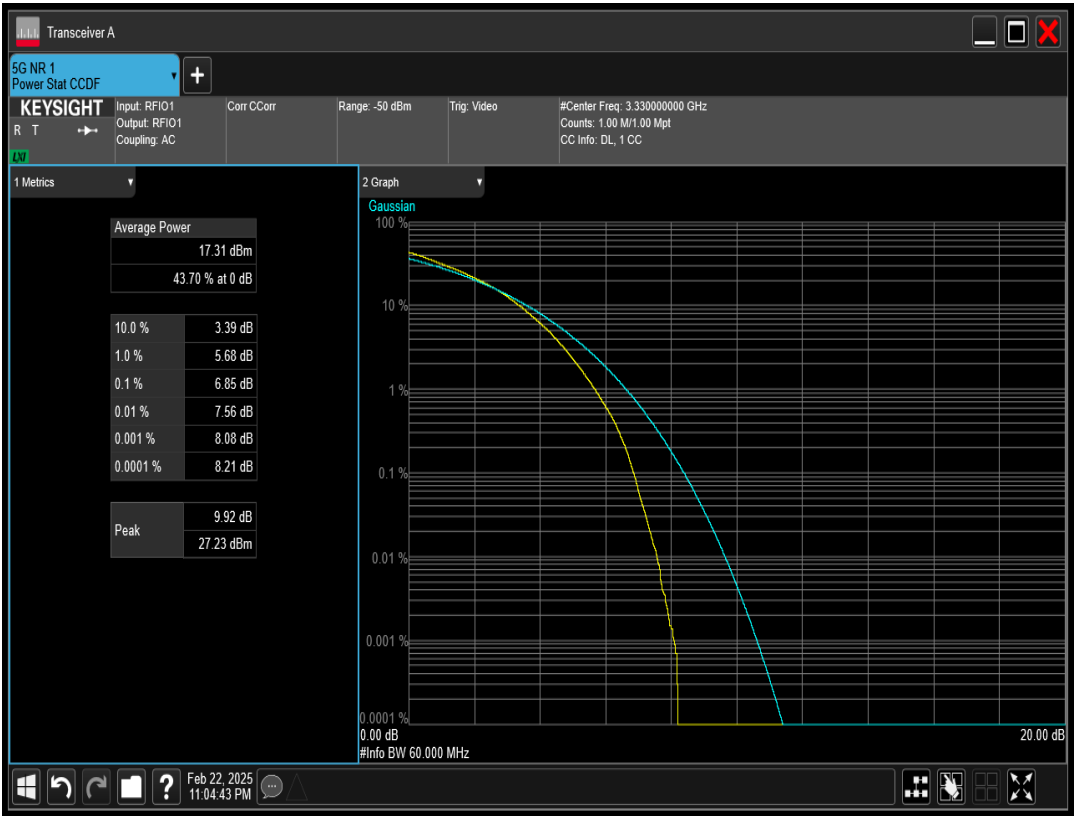
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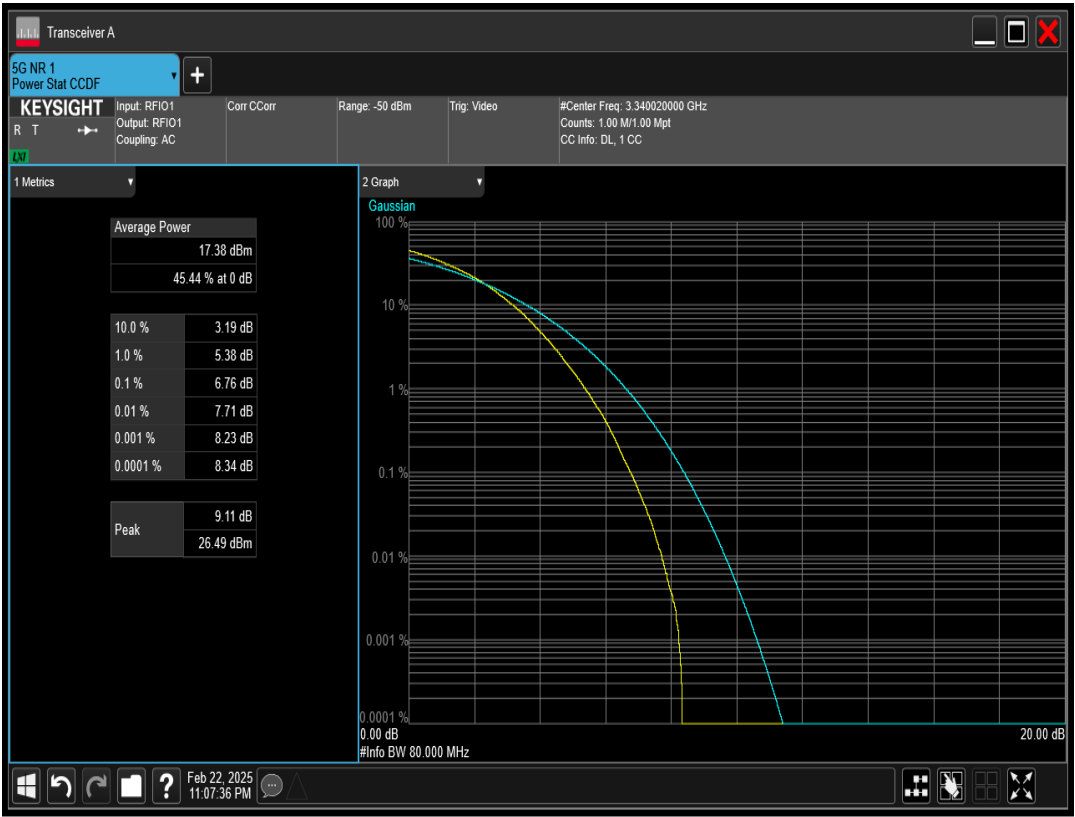
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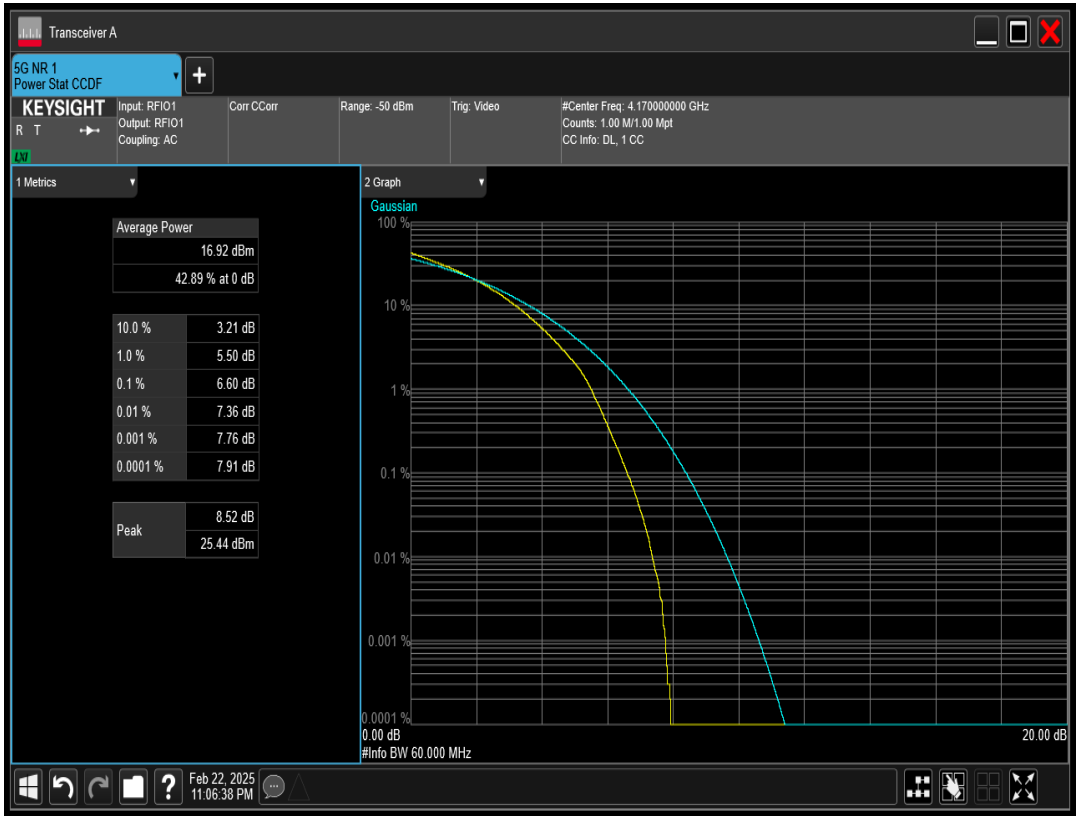
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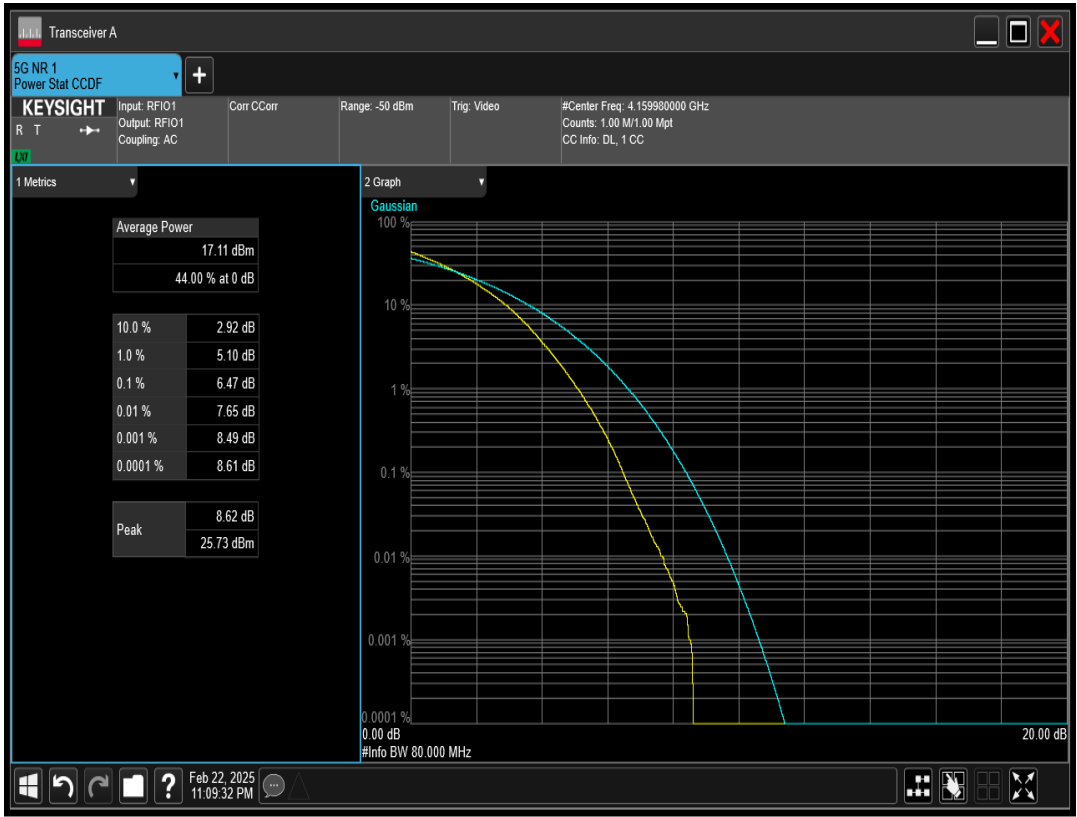
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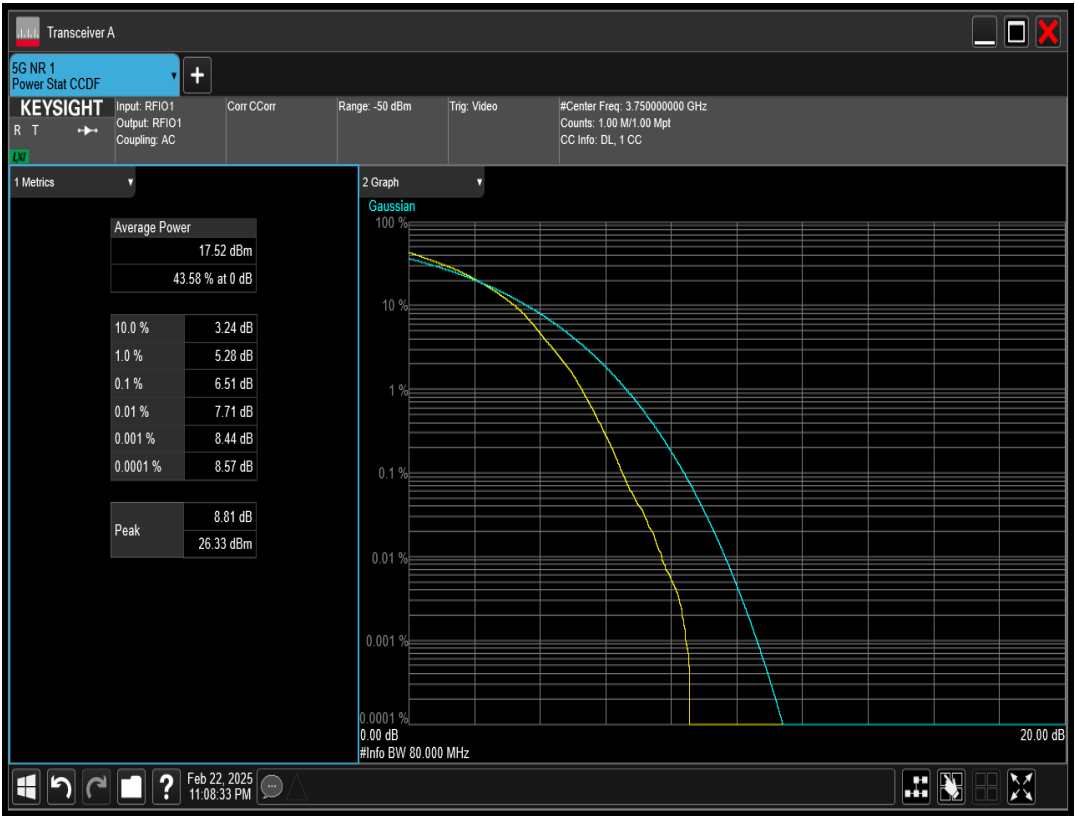
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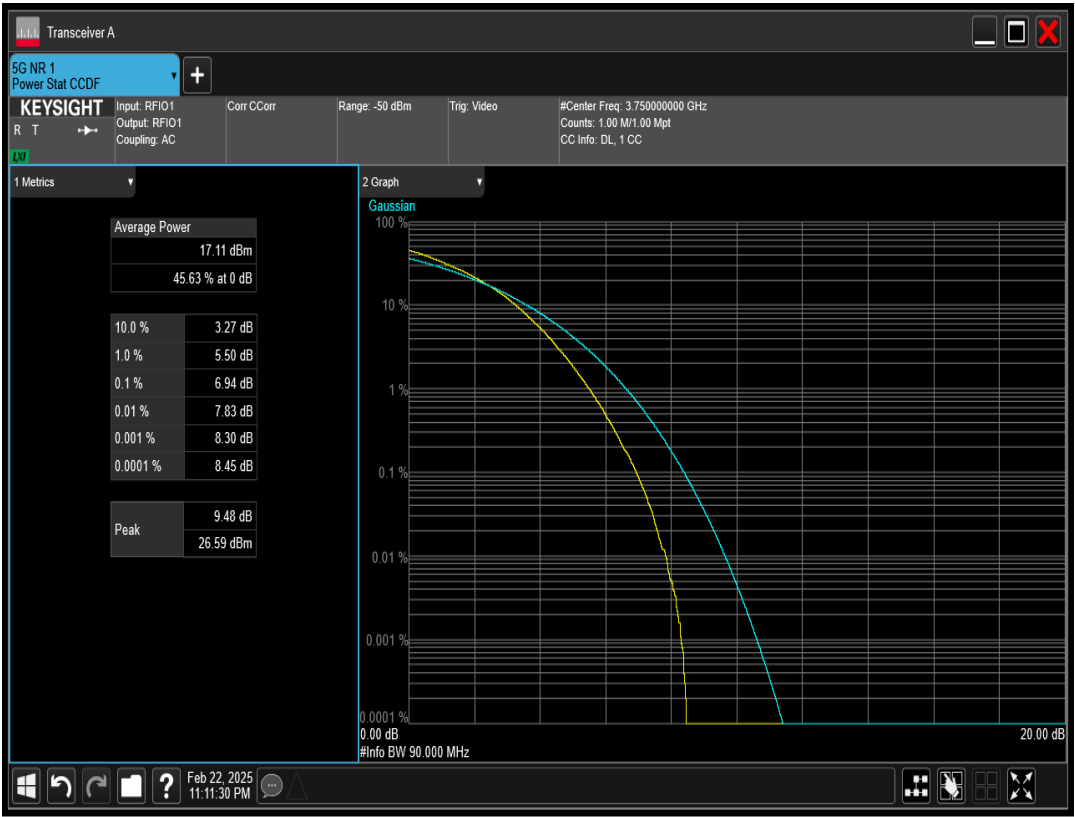
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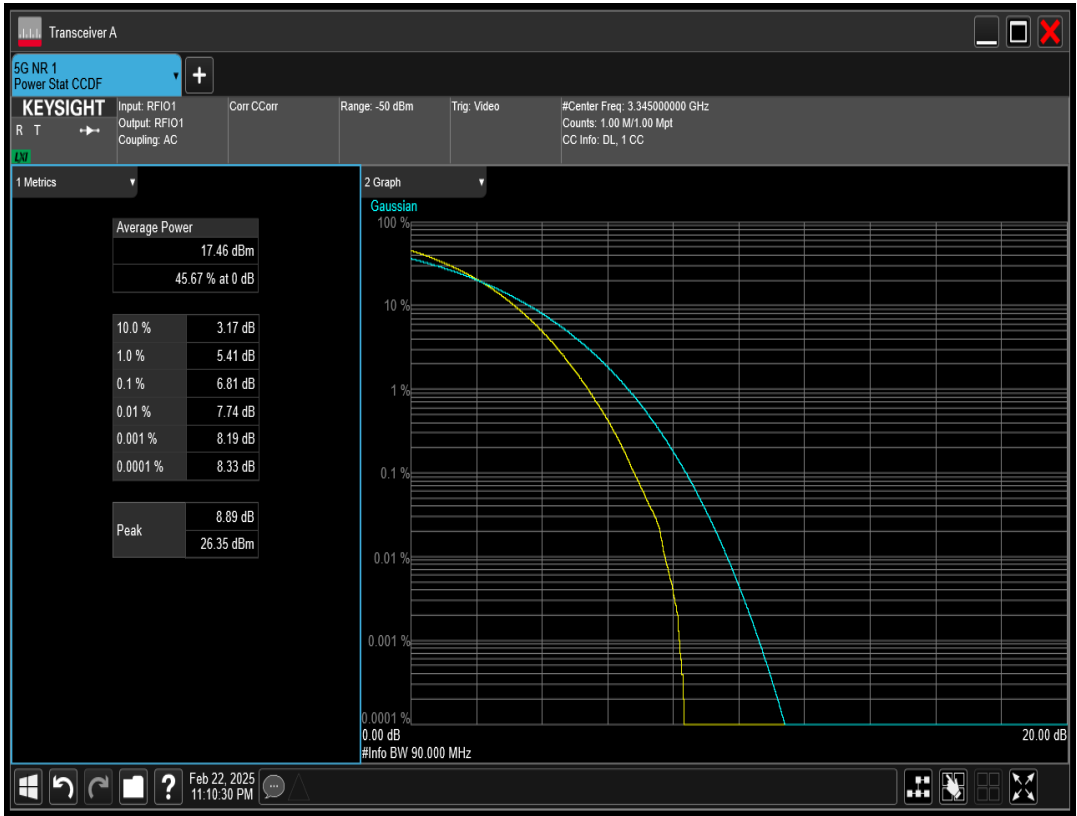
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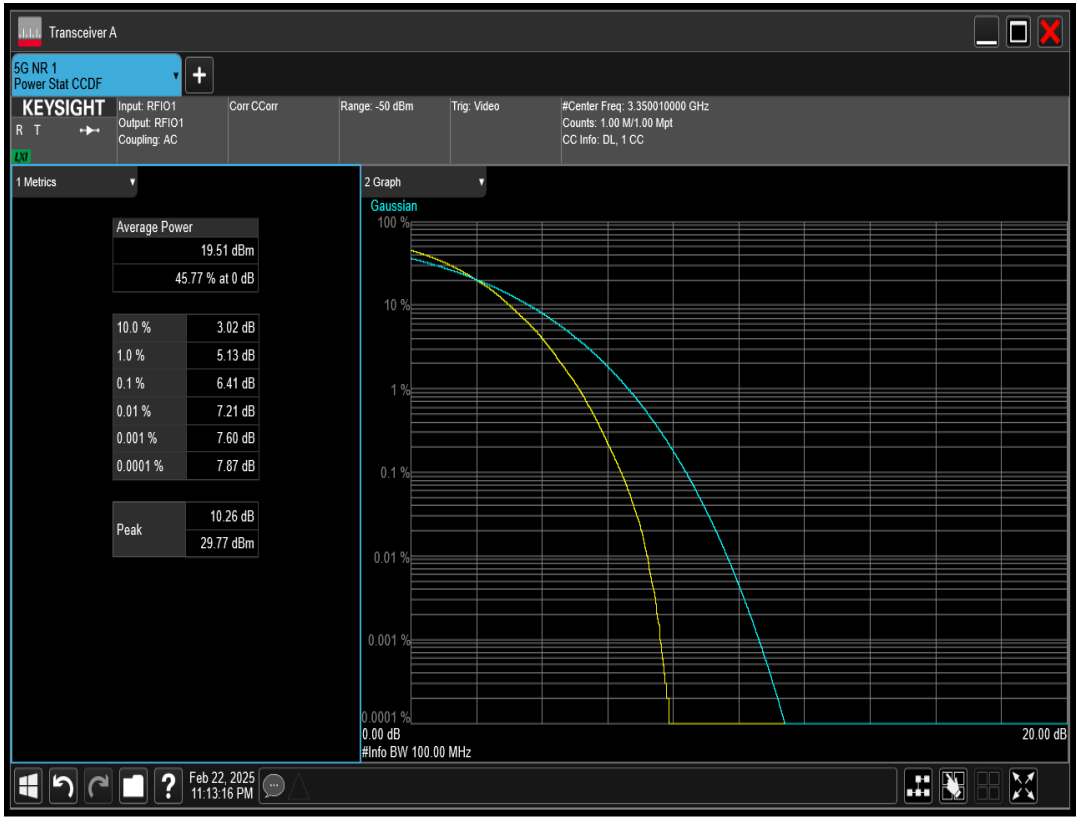
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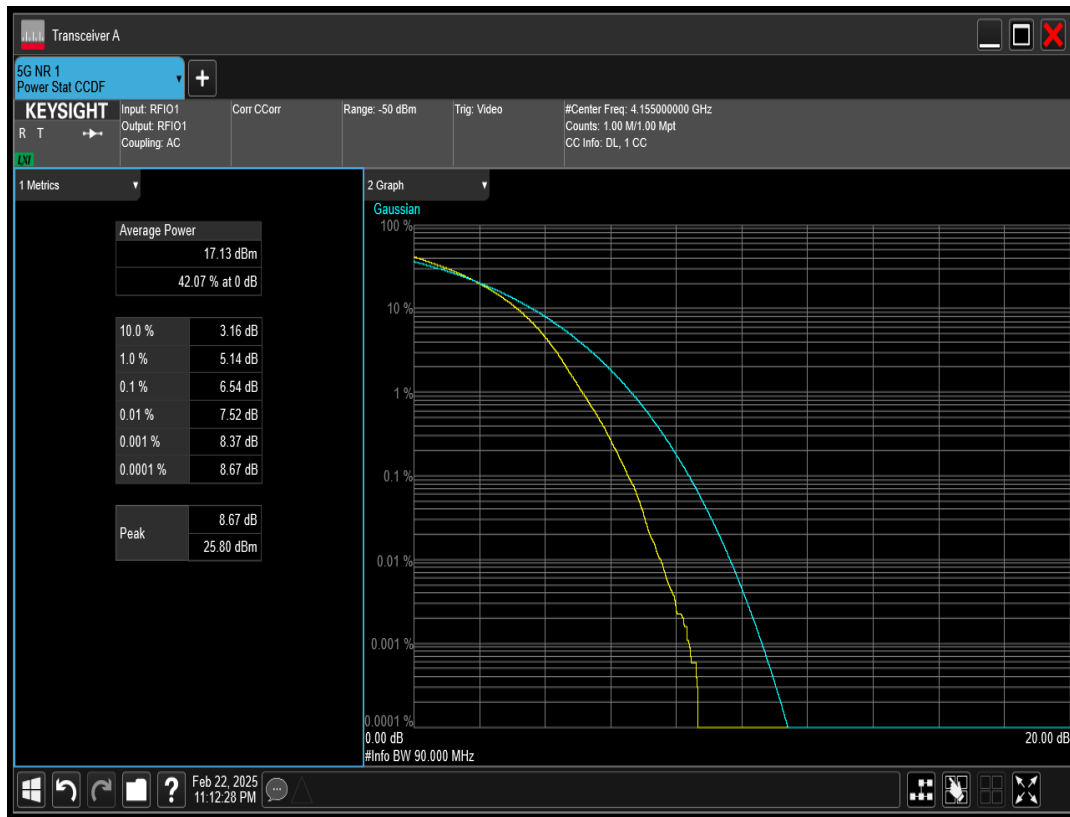
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n77 SCS=30kHz DFT_QAM64 BW=100MHz Channel=623334 RB=270@0



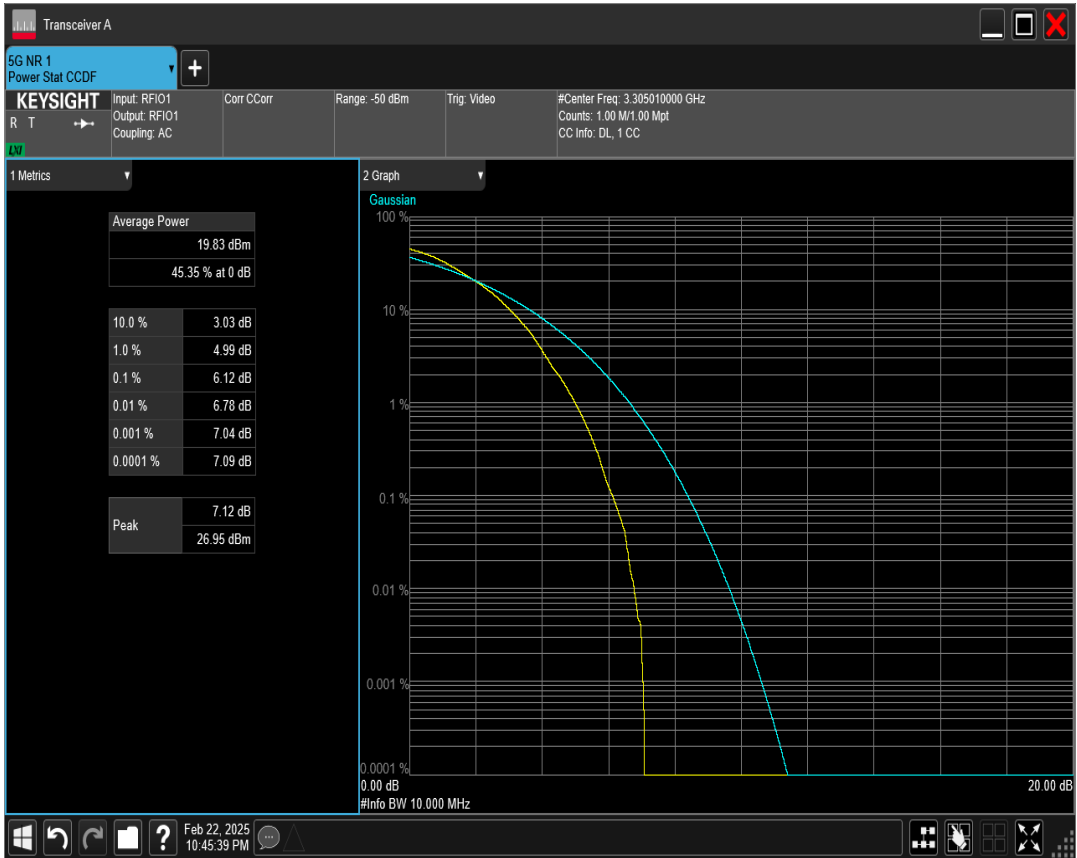
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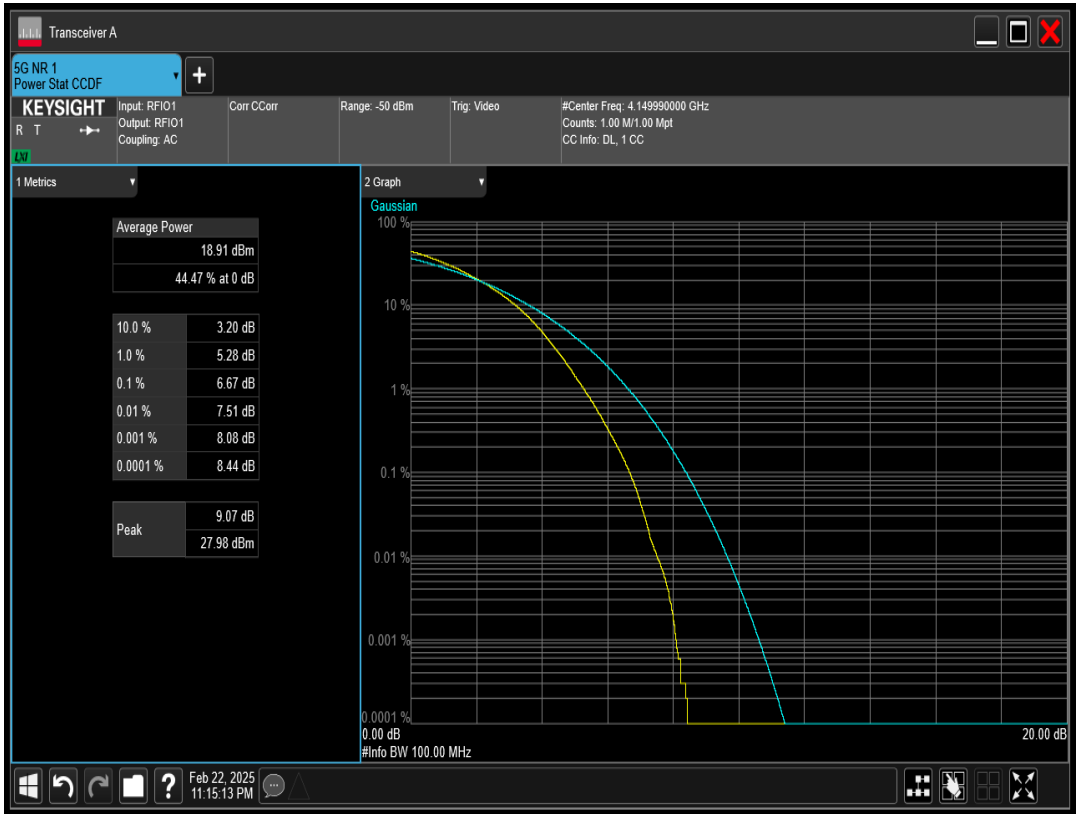
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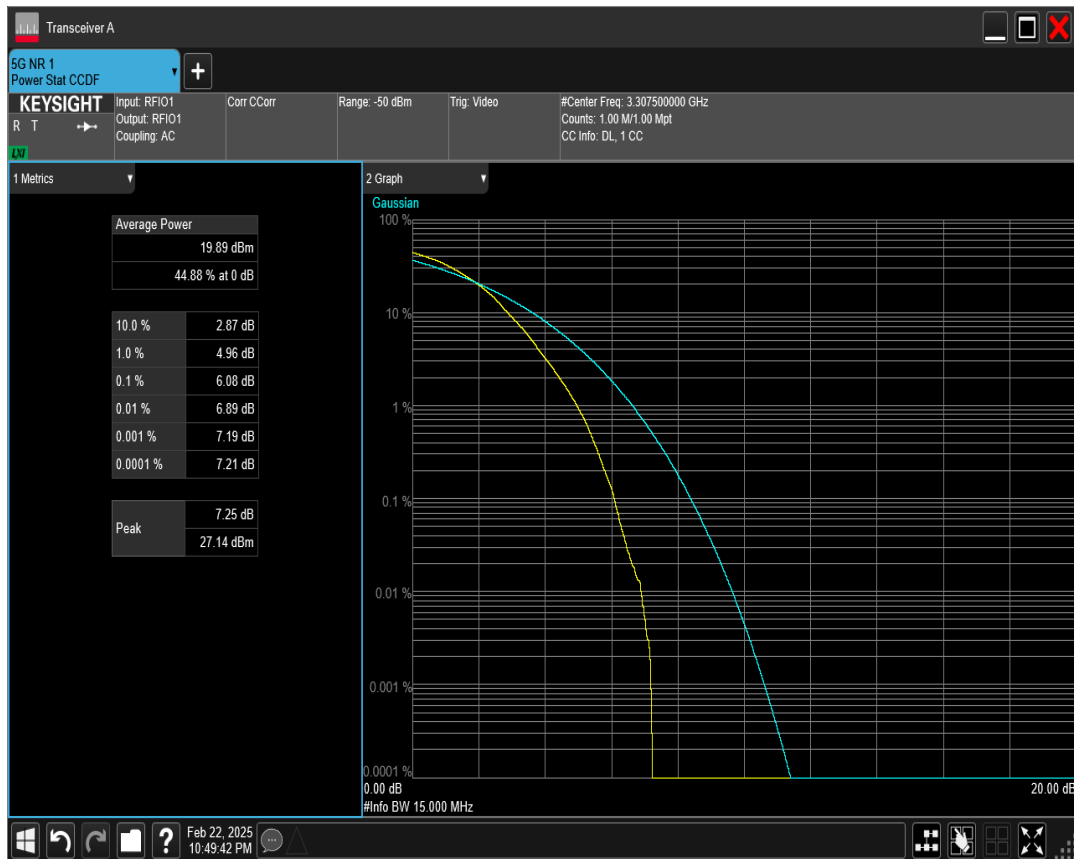
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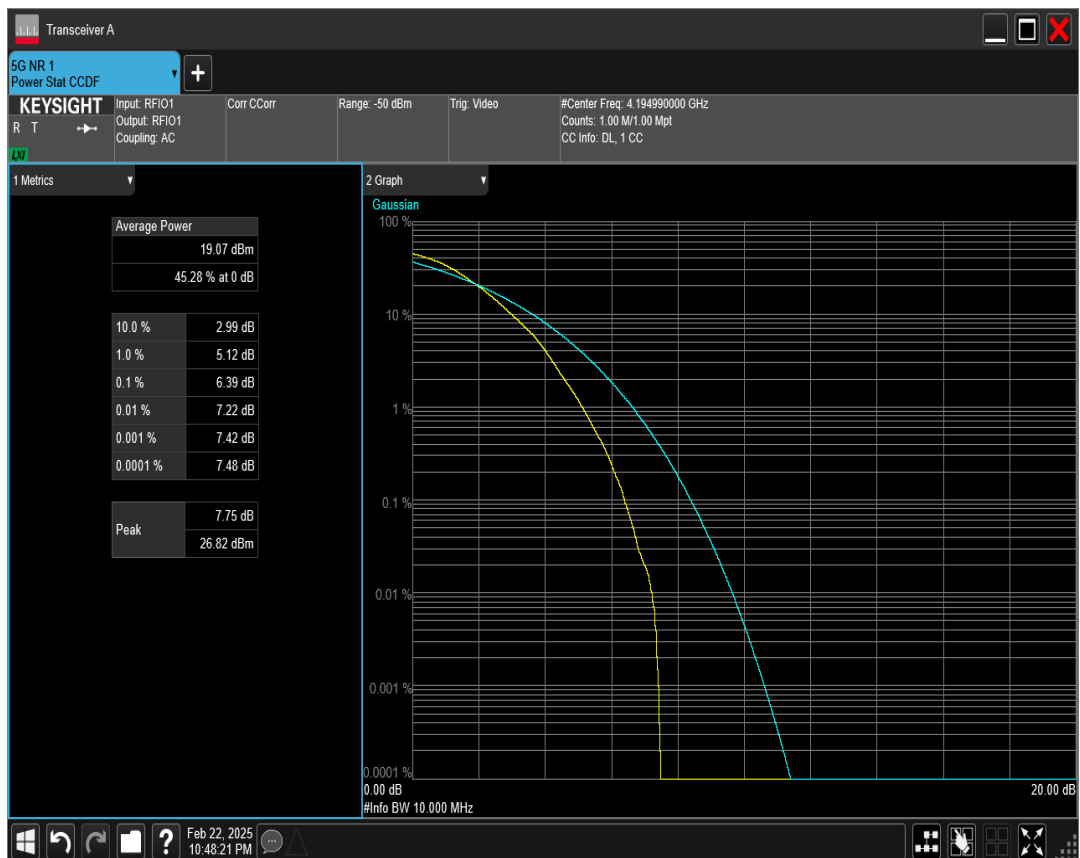
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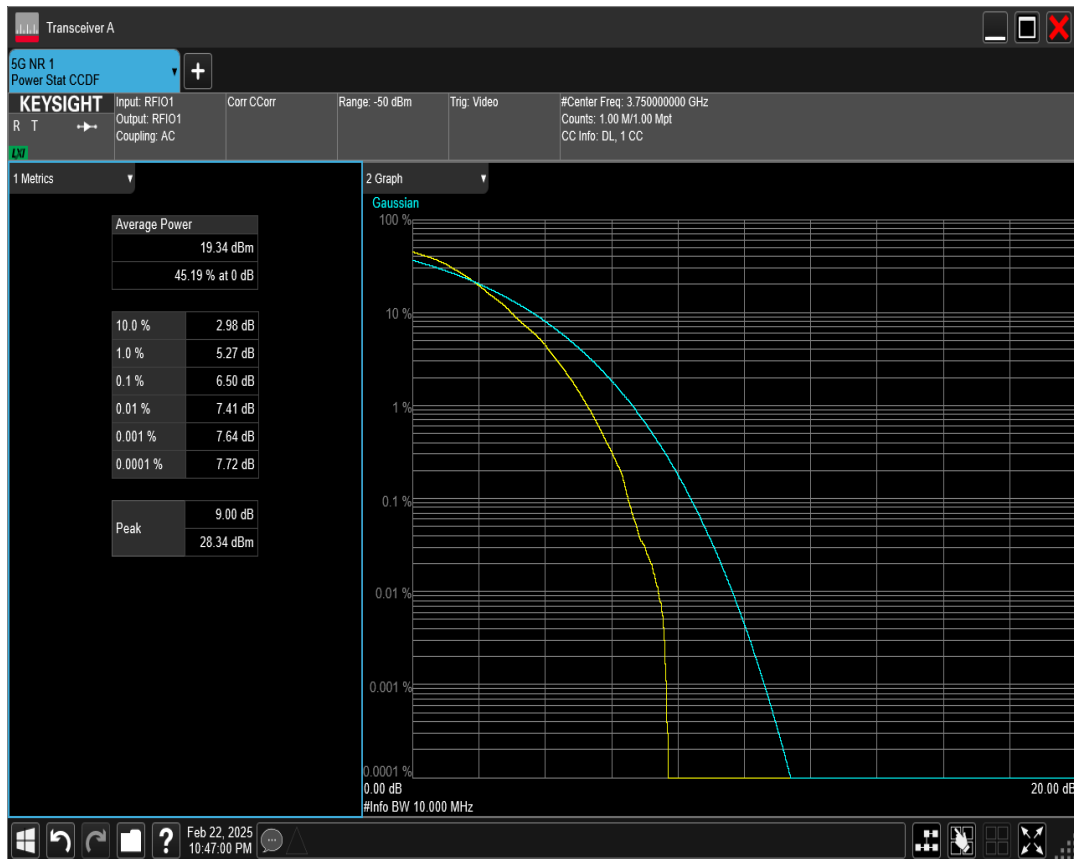
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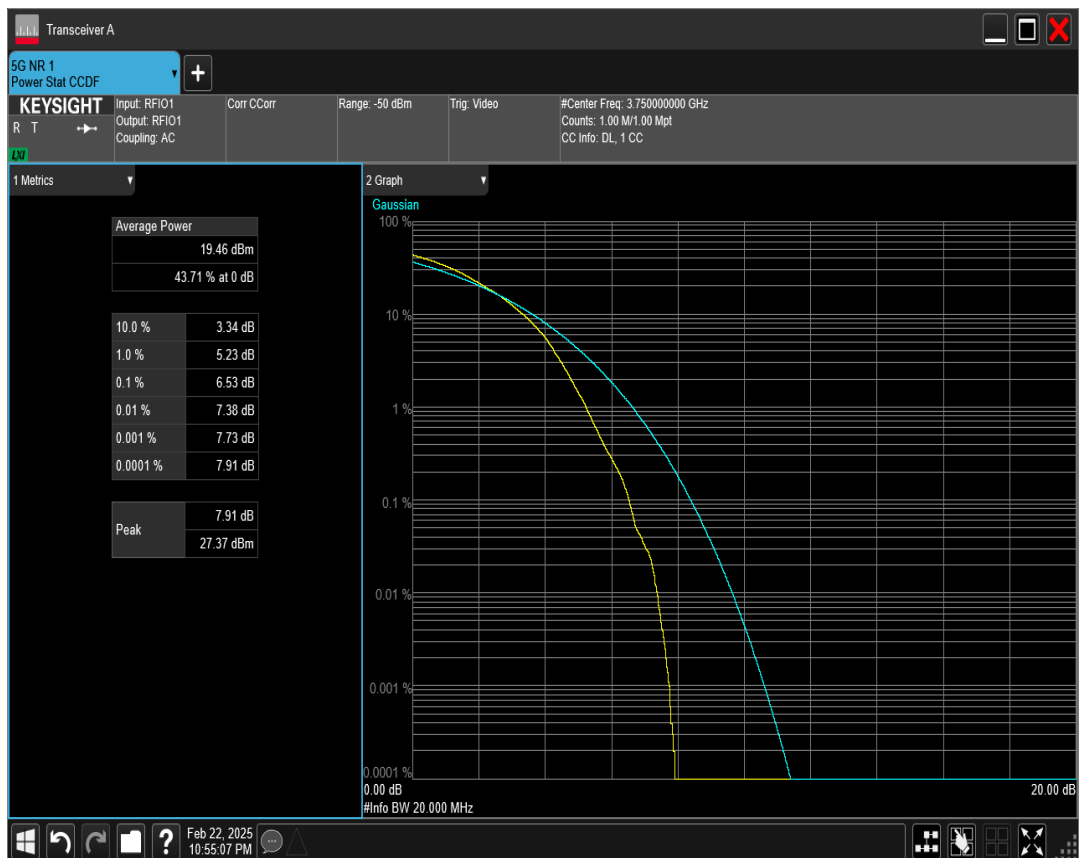
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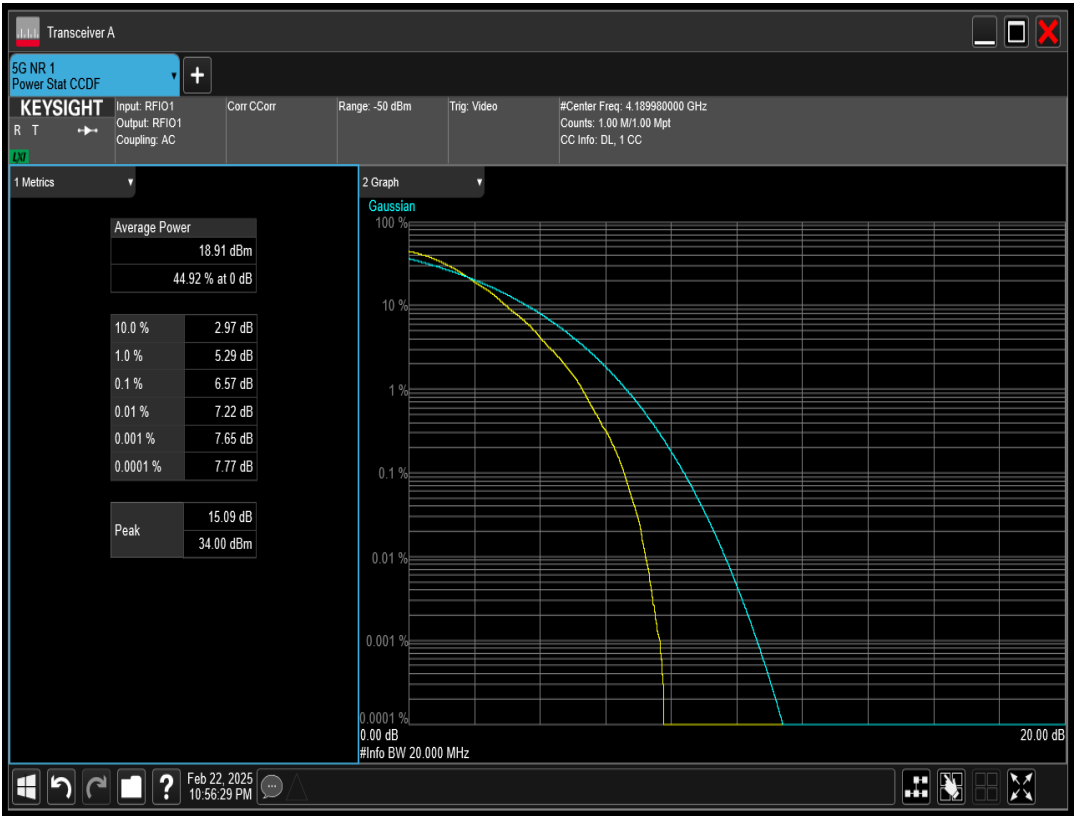
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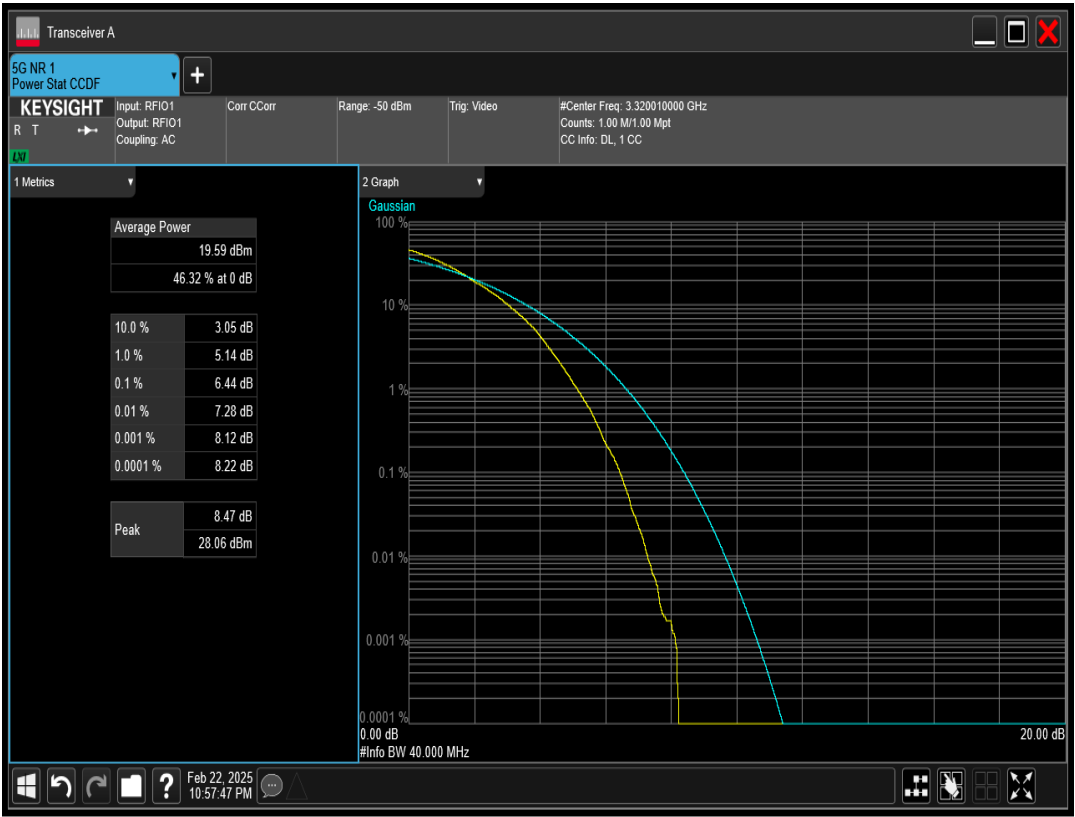
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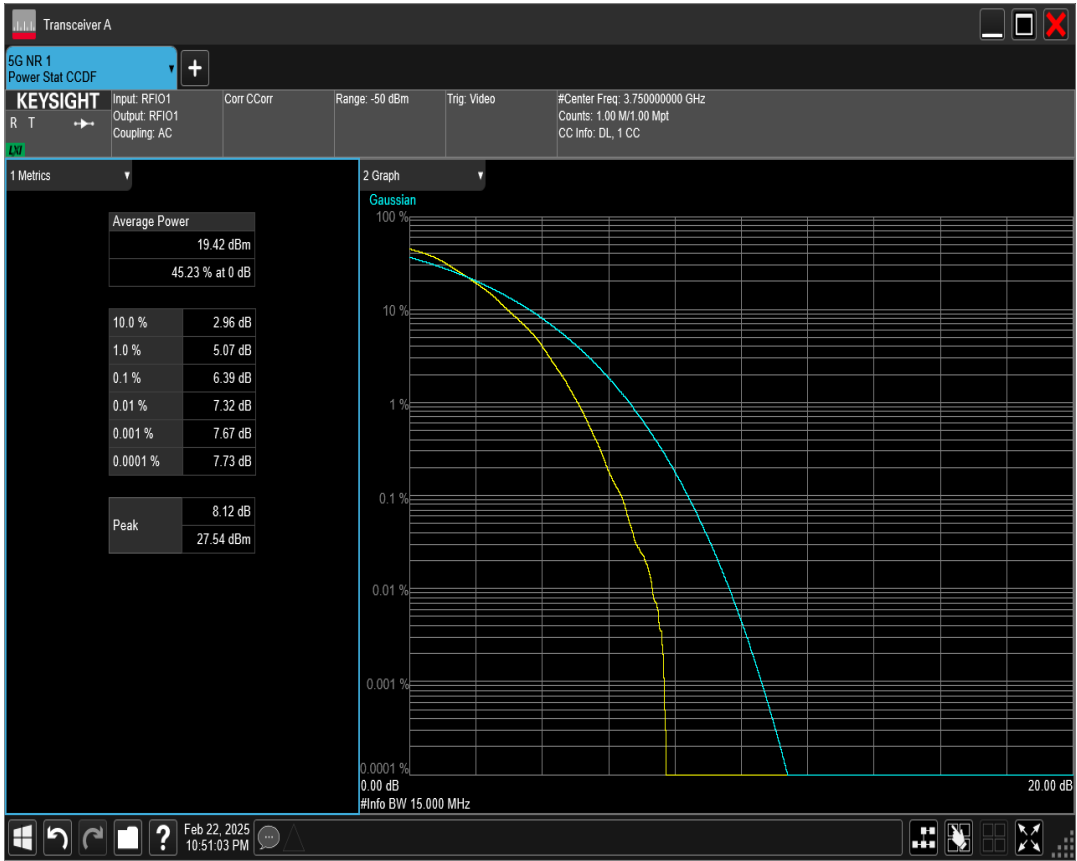
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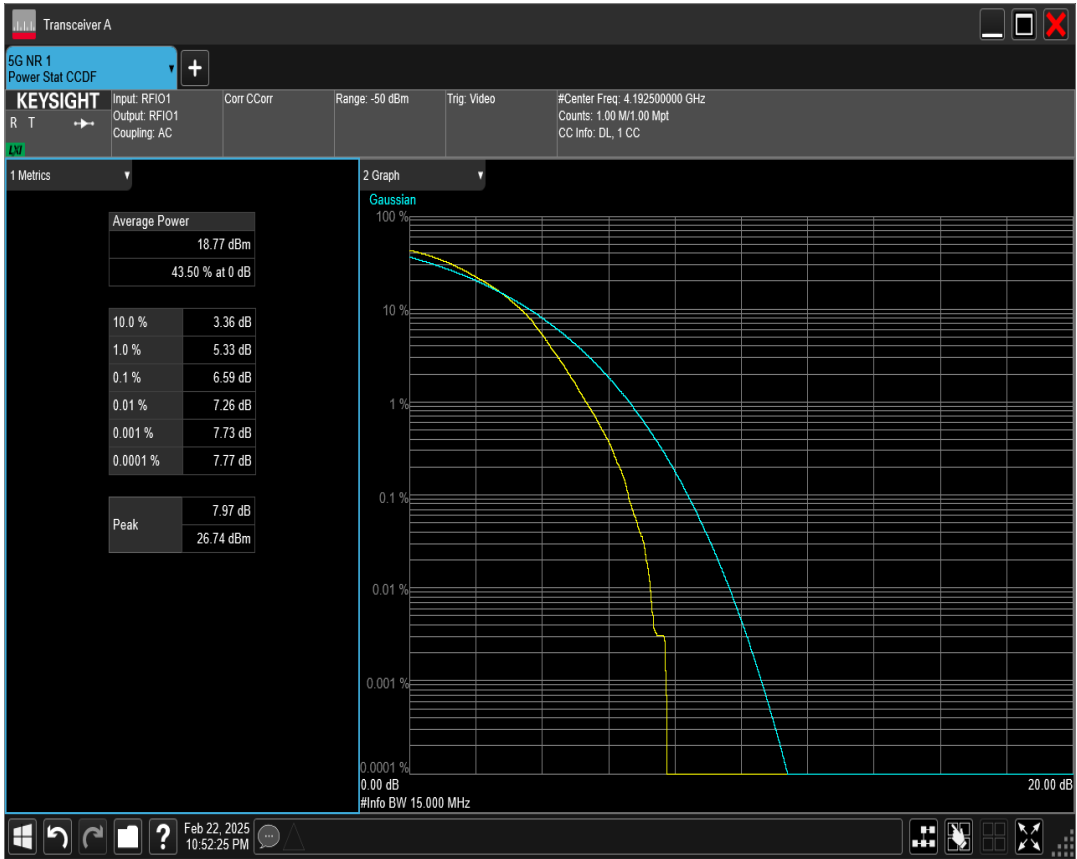
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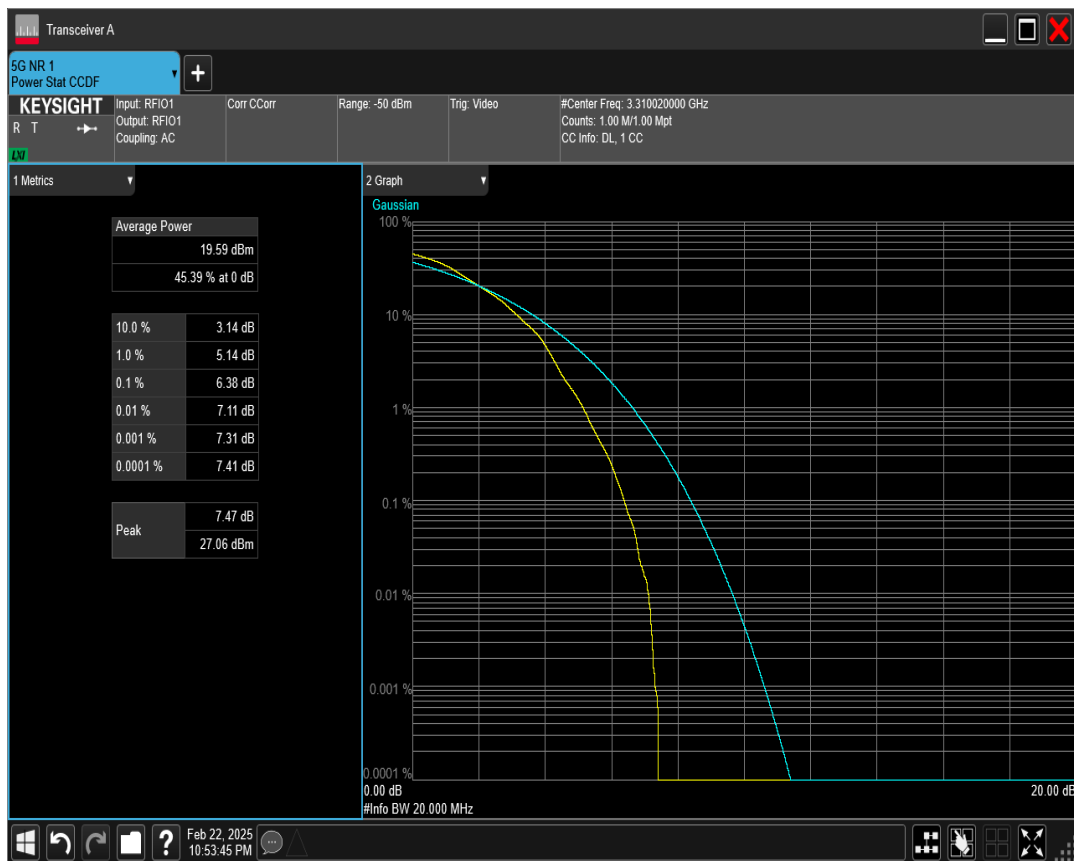
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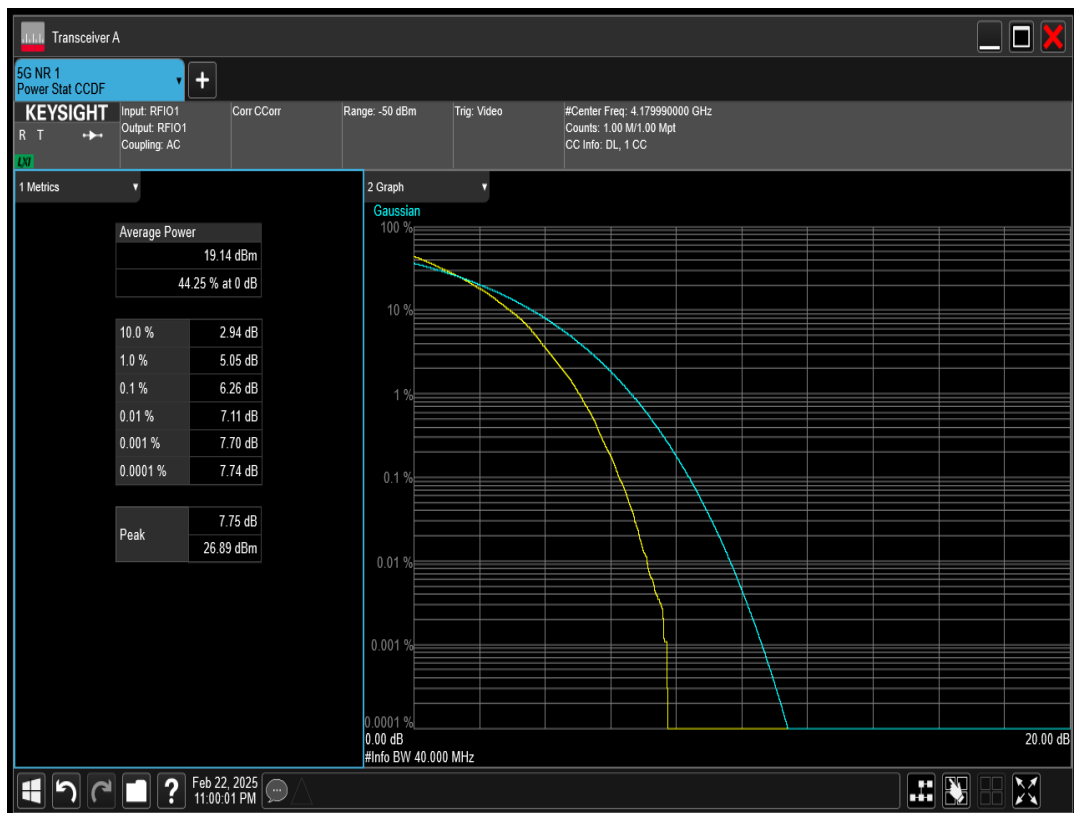
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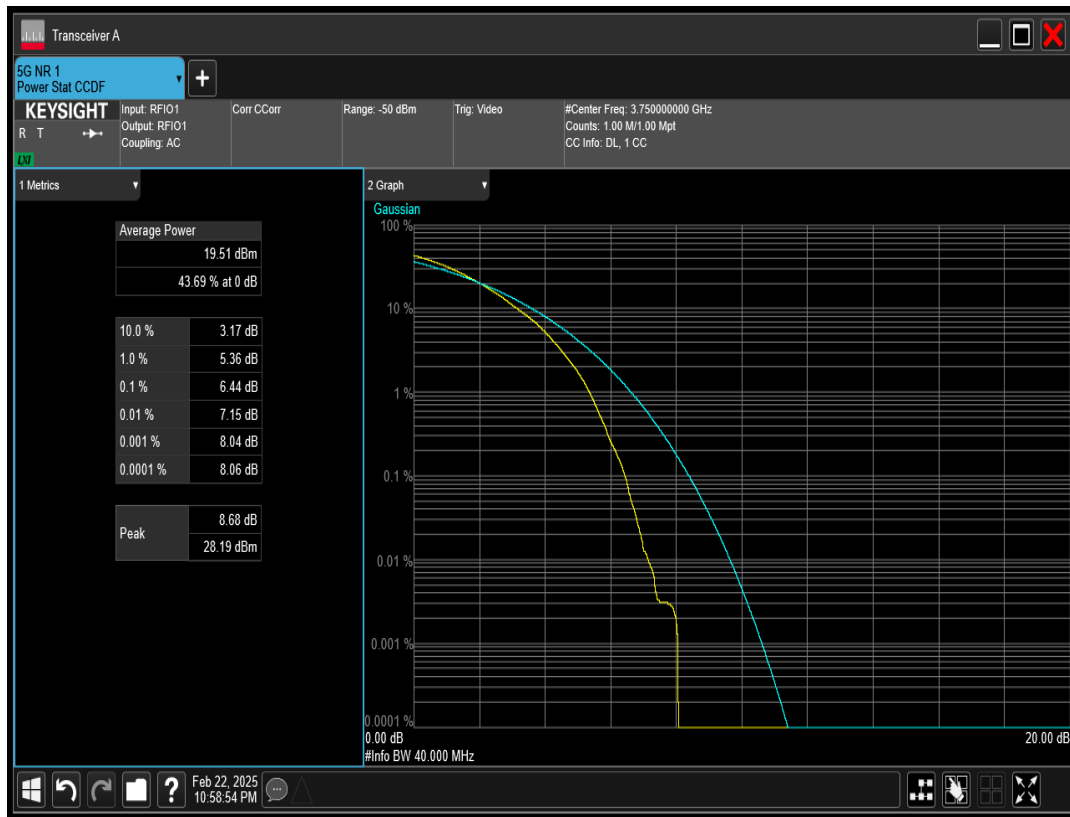
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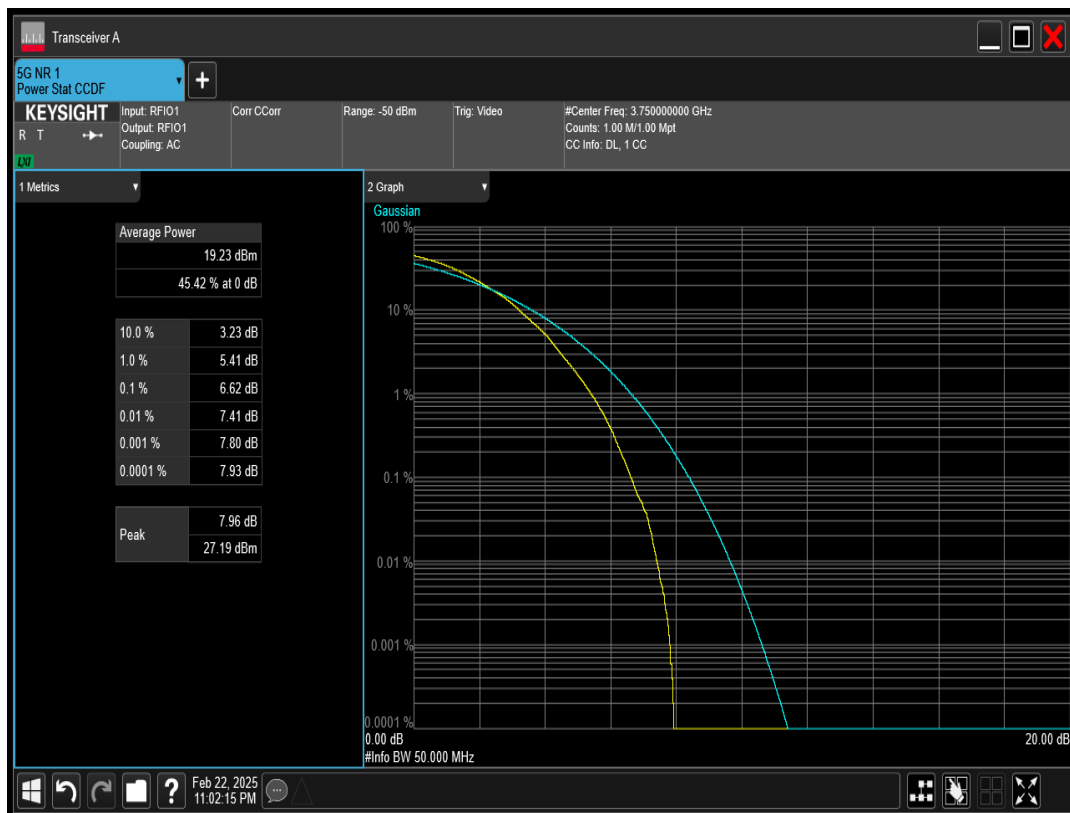
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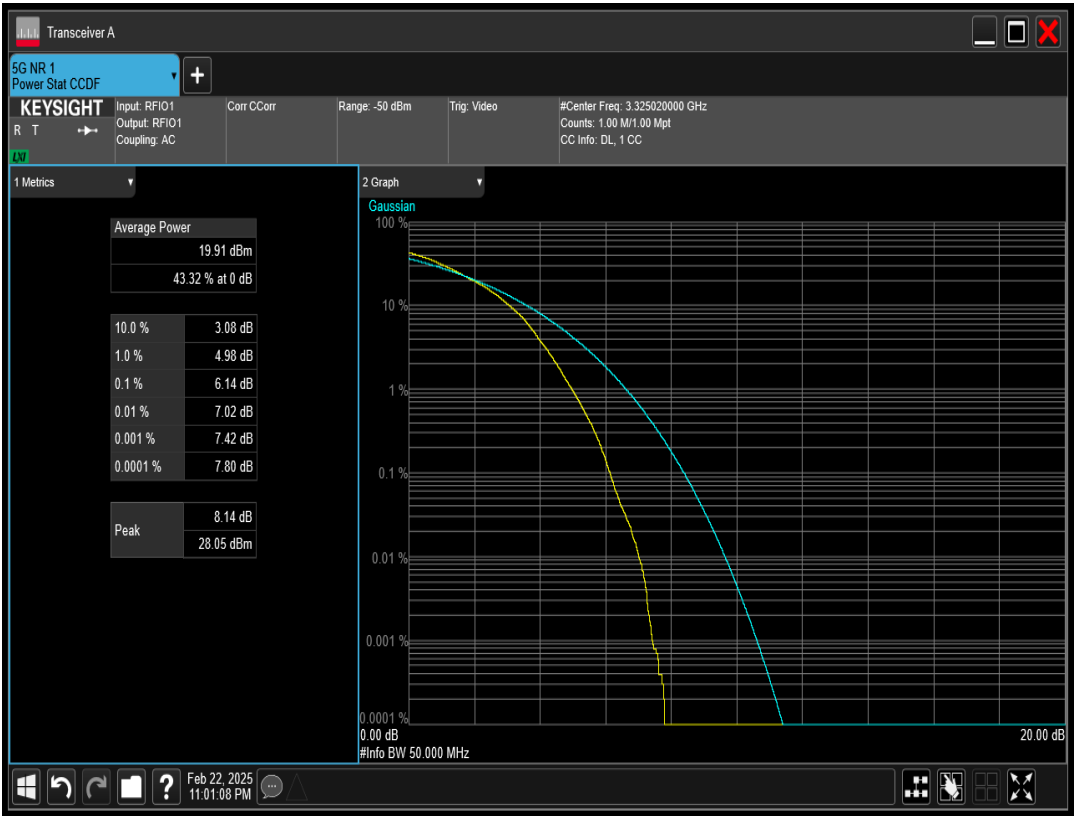
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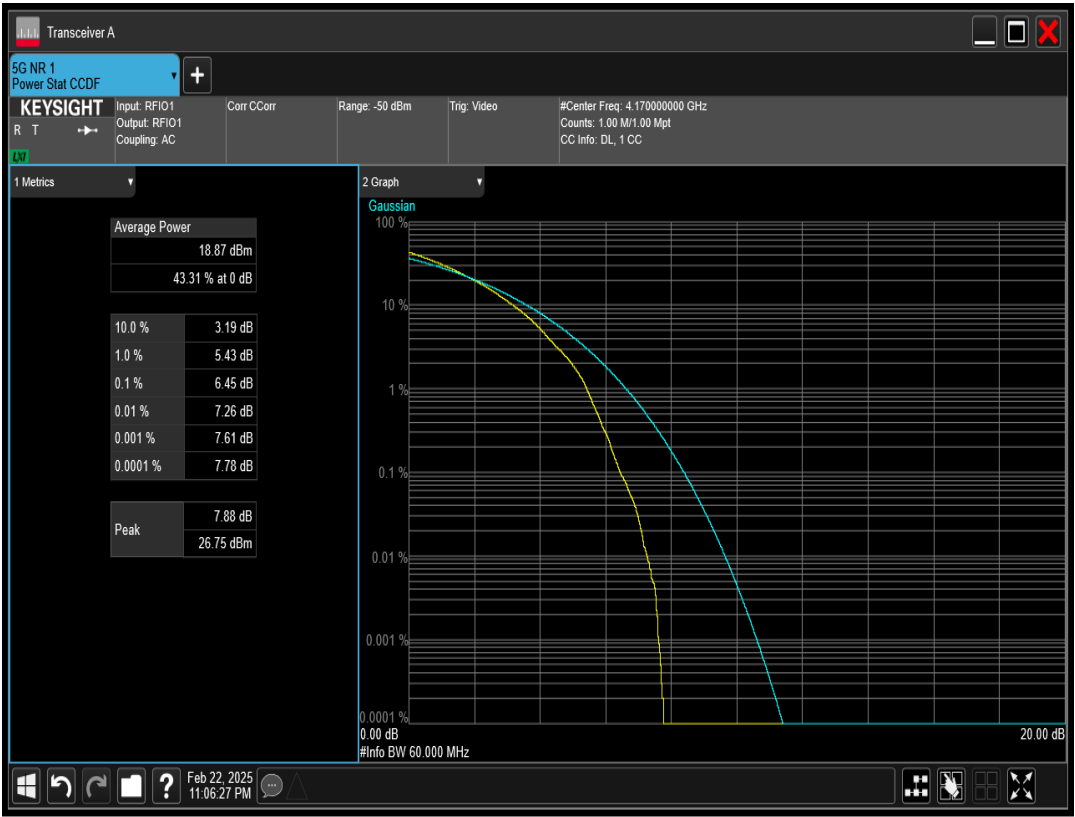
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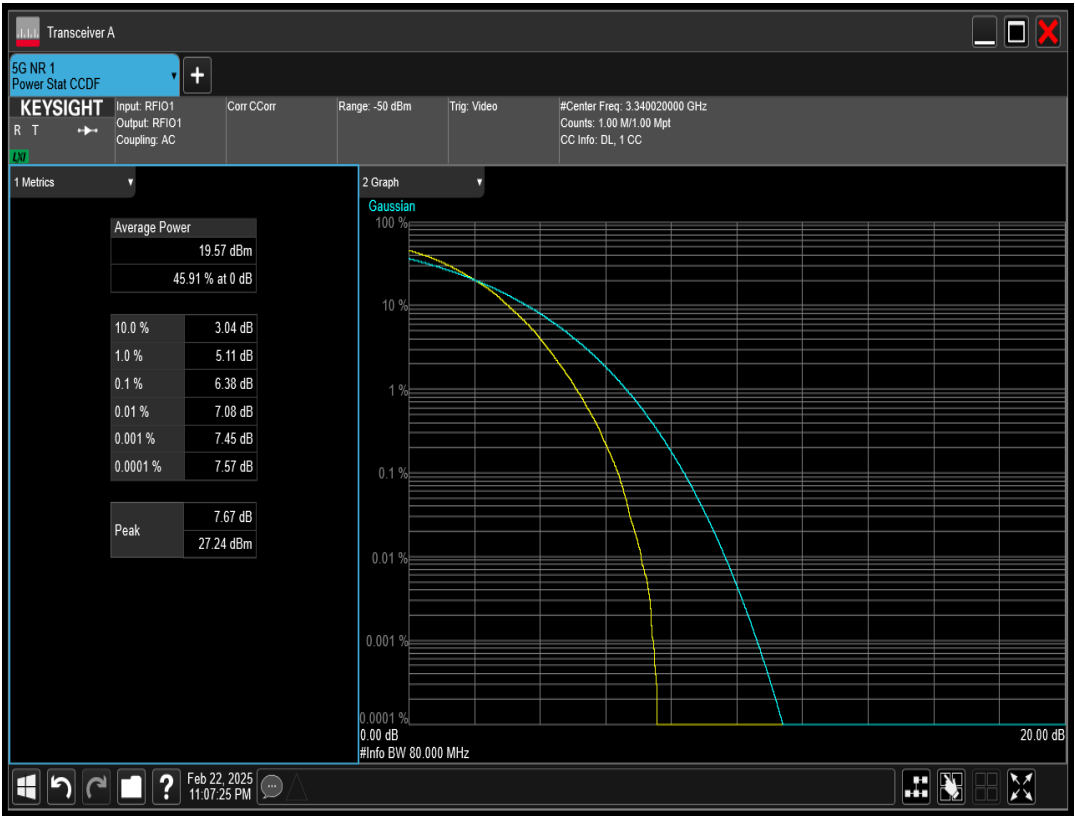
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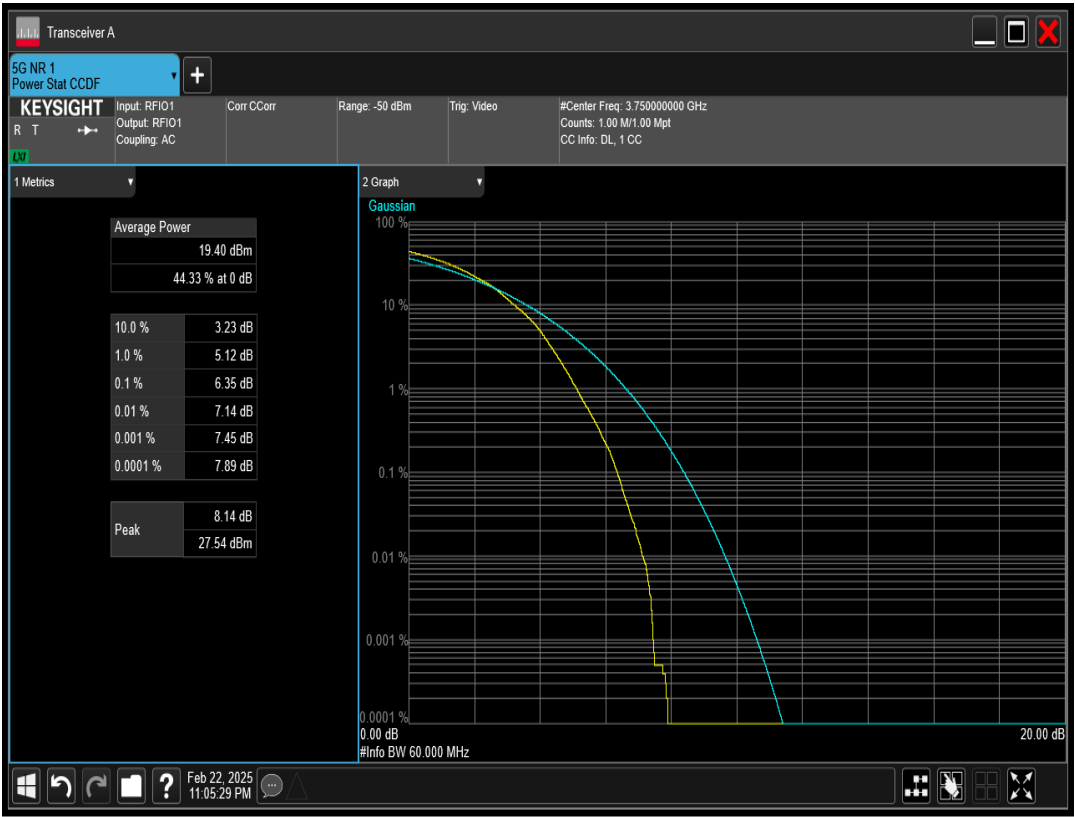
n77 SCS=30kHz DFT_QAM64 BW=60MHz Channel=678000 RB=162@0



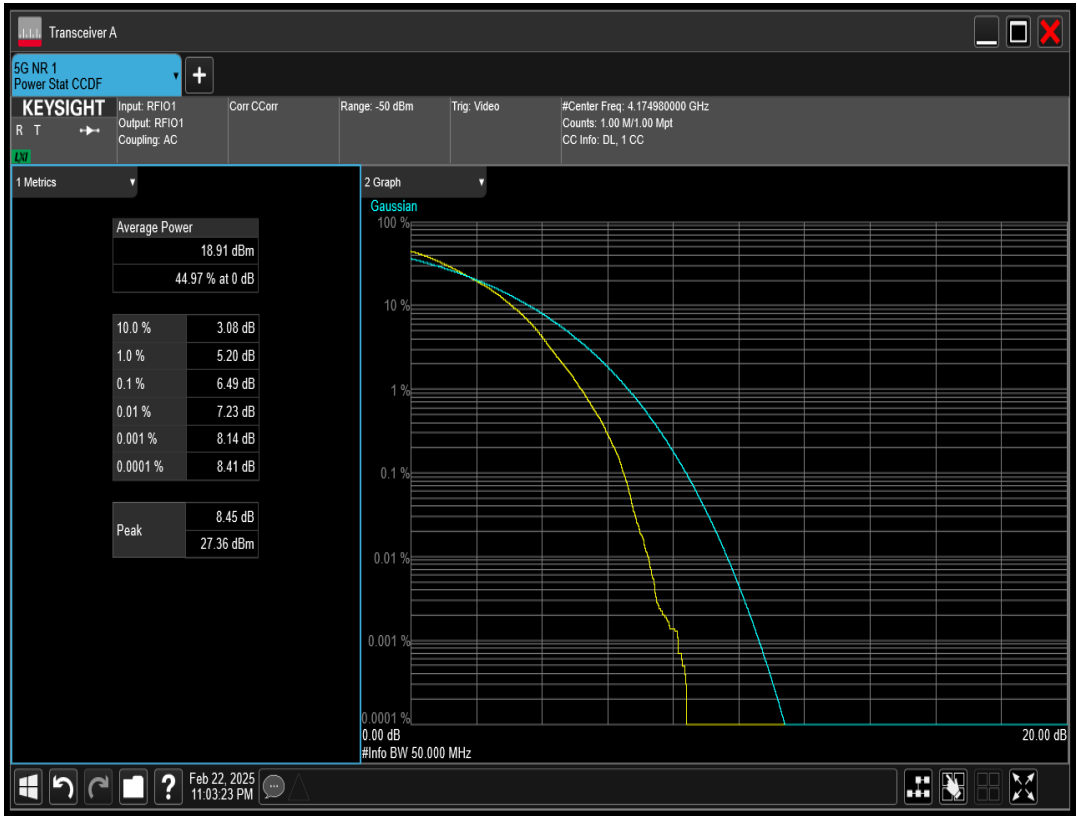
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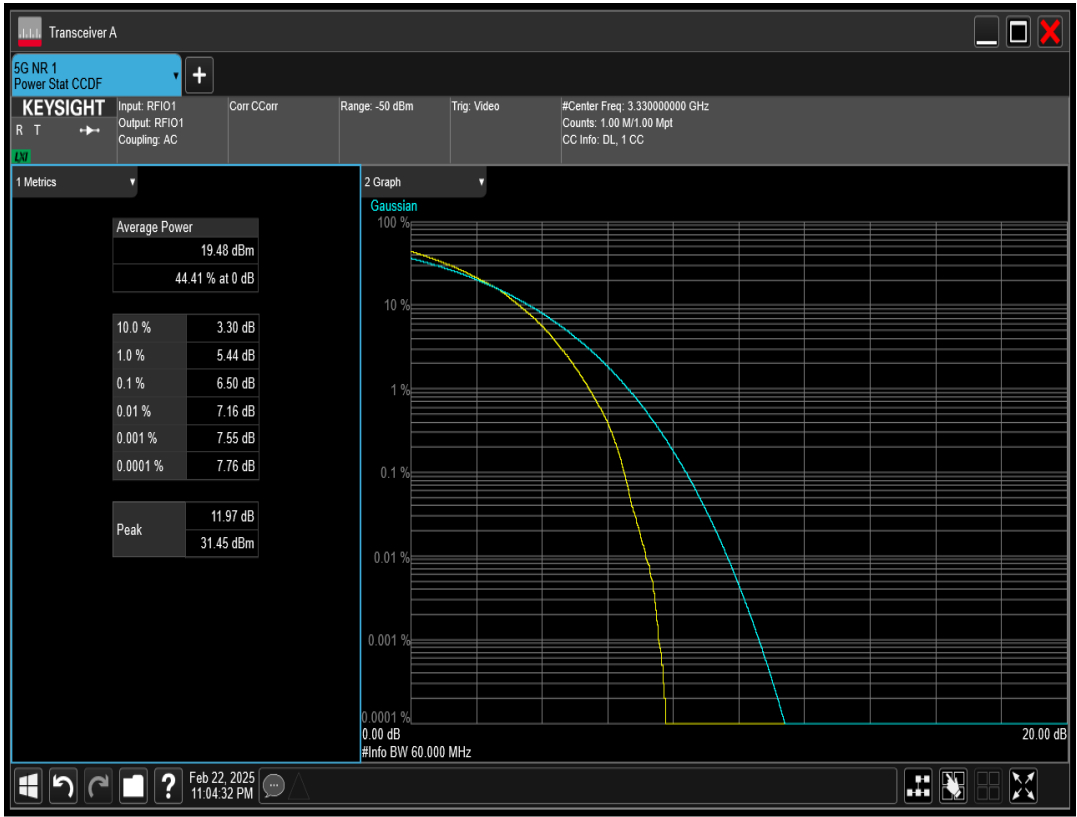
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n77 SCS=30kHz DFT_QAM64 BW=50MHz Channel=678332 RB=128@0



n77 SCS=30kHz DFT_QAM64 BW=60MHz Channel=622000 RB=162@0



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