

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
Band5	30	5	20425	1@0	QPSK	21.37			
n77	30	10	620334	1@0	DFT_BPSK	19.21			
Sum	30					23.43	19	26	PASS
Band5	30	5	20525	8@0	QPSK	21.10			
n77	30	10	650000	12@6	DFT_BPSK	18.77			
Sum	30					23.09	19	26	PASS
Band5	30	5	20525	8@0	QPSK	21.14			
n77	30	10	650000	12@6	DFT_QPSK	18.91			
Sum	30					23.17	19	26	PASS
Band5	30	5	20625	1@17	QPSK	20.75			
n77	30	10	679666	1@23	DFT_BPSK	19.16			
Sum	30					23.03	19	26	PASS
Band5	30	5	20625	8@17	QPSK	20.97			
n77	30	10	679666	12@6	DFT_BPSK	19.29			
Sum	30					23.22	19	26	PASS
Band5	30	5	20625	1@17	QPSK	20.76			
n77	30	10	679666	1@23	DFT_QPSK	19.28			
Sum	30					23.09	19	26	PASS
Band5	30	5	20625	8@17	QPSK	20.96			
n77	30	10	679666	12@6	DFT_QPSK	19.39			
Sum	30					23.25	19	26	PASS
Band5	30	10	20450	1@0	QPSK	21.37			
n77	30	100	623334	1@0	DFT_BPSK	18.99			
Sum	30					23.35	19	26	PASS
Band5	30	10	20525	12@0	QPSK	21.09			
n77	30	100	650000	135@67	DFT_BPSK	18.79			
Sum	30					23.10	19	26	PASS
Band5	30	10	20525	12@0	QPSK	21.05			
n77	30	100	650000	135@67	DFT_QPSK	18.88			
Sum	30					23.10	19	26	PASS
Band5	30	10	20600	1@38	QPSK	21.42			
n77	30	100	676666	1@272	DFT_BPSK	19.07			
Sum	30					23.41	19	26	PASS
Band5	30	10	20600	12@38	QPSK	21.01			
n77	30	100	676666	135@67	DFT_BPSK	19.27			
Sum	30					23.23	19	26	PASS
Band5	30	10	20600	1@38	QPSK	21.16			
n77	30	100	676666	1@272	DFT_QPSK	19.01			
Sum	30					23.22	19	26	PASS

Band5	30	10	20600	12@38	QPSK	20.98			
n77	30	100	676666	135@67	DFT_QPSK	19.33			
Sum	30					23.24	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	-12.61	-0.00382	-2.5	2.5	PASS
n77	30	10	620334	1@1	DFT_BPSK	-5.80	-0.00175	-2.5	2.5	PASS
n77	30	10	620334	1@22	DFT_BPSK	-8.22	-0.00249	-2.5	2.5	PASS
n77	30	10	620334	12@6	DFT_QPSK	-9.67	-0.00293	-2.5	2.5	PASS
n77	30	10	620334	1@1	DFT_QPSK	-10.14	-0.00307	-2.5	2.5	PASS
n77	30	10	620334	1@22	DFT_QPSK	-8.31	-0.00251	-2.5	2.5	PASS
n77	30	10	650000	12@6	DFT_BPSK	-2.56	-0.00068	-2.5	2.5	PASS
n77	30	10	650000	1@1	DFT_BPSK	-3.19	-0.00085	-2.5	2.5	PASS
n77	30	10	650000	1@22	DFT_BPSK	-7.06	-0.00188	-2.5	2.5	PASS
n77	30	10	650000	12@6	DFT_QPSK	-4.87	-0.00130	-2.5	2.5	PASS
n77	30	10	650000	1@1	DFT_QPSK	-13.09	-0.00349	-2.5	2.5	PASS
n77	30	10	650000	1@22	DFT_QPSK	-6.64	-0.00177	-2.5	2.5	PASS
n77	30	10	679666	12@6	DFT_BPSK	-11.61	-0.00277	-2.5	2.5	PASS
n77	30	10	679666	1@1	DFT_BPSK	-5.70	-0.00136	-2.5	2.5	PASS
n77	30	10	679666	1@22	DFT_BPSK	-6.11	-0.00146	-2.5	2.5	PASS
n77	30	10	679666	12@6	DFT_QPSK	-9.10	-0.00217	-2.5	2.5	PASS
n77	30	10	679666	1@1	DFT_QPSK	-11.50	-0.00274	-2.5	2.5	PASS
n77	30	10	679666	1@22	DFT_QPSK	-10.36	-0.00247	-2.5	2.5	PASS
n77	30	50	621668	64@32	DFT_BPSK	-13.02	-0.00392	-2.5	2.5	PASS
n77	30	50	621668	1@1	DFT_BPSK	-7.14	-0.00215	-2.5	2.5	PASS
n77	30	50	621668	1@131	DFT_BPSK	-7.88	-0.00237	-2.5	2.5	PASS
n77	30	50	621668	64@32	DFT_QPSK	-9.31	-0.00280	-2.5	2.5	PASS
n77	30	50	621668	1@1	DFT_QPSK	-7.59	-0.00228	-2.5	2.5	PASS
n77	30	50	621668	1@131	DFT_QPSK	-10.53	-0.00317	-2.5	2.5	PASS
n77	30	50	650000	64@32	DFT_BPSK	-8.20	-0.00219	-2.5	2.5	PASS
n77	30	50	650000	1@1	DFT_BPSK	-8.88	-0.00237	-2.5	2.5	PASS
n77	30	50	650000	1@131	DFT_BPSK	-3.48	-0.00093	-2.5	2.5	PASS
n77	30	50	650000	64@32	DFT_QPSK	-8.96	-0.00239	-2.5	2.5	PASS
n77	30	50	650000	1@1	DFT_QPSK	-9.46	-0.00252	-2.5	2.5	PASS
n77	30	50	650000	1@131	DFT_QPSK	-9.77	-0.00261	-2.5	2.5	PASS
n77	30	50	678332	64@32	DFT_BPSK	-5.83	-0.00140	-2.5	2.5	PASS
n77	30	50	678332	1@1	DFT_BPSK	-3.58	-0.00086	-2.5	2.5	PASS
n77	30	50	678332	1@131	DFT_BPSK	-10.80	-0.00259	-2.5	2.5	PASS
n77	30	50	678332	64@32	DFT_QPSK	-7.80	-0.00187	-2.5	2.5	PASS
n77	30	50	678332	1@1	DFT_QPSK	-10.04	-0.00240	-2.5	2.5	PASS
n77	30	50	678332	1@131	DFT_QPSK	-13.51	-0.00324	-2.5	2.5	PASS
n77	30	100	623334	135@67	DFT_BPSK	-14.52	-0.00433	-2.5	2.5	PASS
n77	30	100	623334	1@1	DFT_BPSK	-5.83	-0.00174	-2.5	2.5	PASS
n77	30	100	623334	1@271	DFT_BPSK	-12.77	-0.00381	-2.5	2.5	PASS

n77	30	100	623334	135@67	DFT_QPSK	-8.61	-0.00257	-2.5	2.5	PASS
n77	30	100	623334	1@1	DFT_QPSK	-10.31	-0.00308	-2.5	2.5	PASS
n77	30	100	623334	1@271	DFT_QPSK	-8.28	-0.00247	-2.5	2.5	PASS
n77	30	100	650000	135@67	DFT_BPSK	-7.61	-0.00203	-2.5	2.5	PASS
n77	30	100	650000	1@1	DFT_BPSK	-12.34	-0.00329	-2.5	2.5	PASS
n77	30	100	650000	1@271	DFT_BPSK	-8.53	-0.00227	-2.5	2.5	PASS
n77	30	100	650000	135@67	DFT_QPSK	-9.74	-0.00260	-2.5	2.5	PASS
n77	30	100	650000	1@1	DFT_QPSK	-10.83	-0.00289	-2.5	2.5	PASS
n77	30	100	650000	1@271	DFT_QPSK	-11.18	-0.00298	-2.5	2.5	PASS
n77	30	100	676666	135@67	DFT_BPSK	-7.79	-0.00188	-2.5	2.5	PASS
n77	30	100	676666	1@1	DFT_BPSK	-7.29	-0.00176	-2.5	2.5	PASS
n77	30	100	676666	1@271	DFT_BPSK	-8.71	-0.00210	-2.5	2.5	PASS
n77	30	100	676666	135@67	DFT_QPSK	-6.74	-0.00162	-2.5	2.5	PASS
n77	30	100	676666	1@1	DFT_QPSK	-17.38	-0.00419	-2.5	2.5	PASS
n77	30	100	676666	1@271	DFT_QPSK	-8.73	-0.00210	-2.5	2.5	PASS

3 Peak-to-Average Ratio for EN-DC

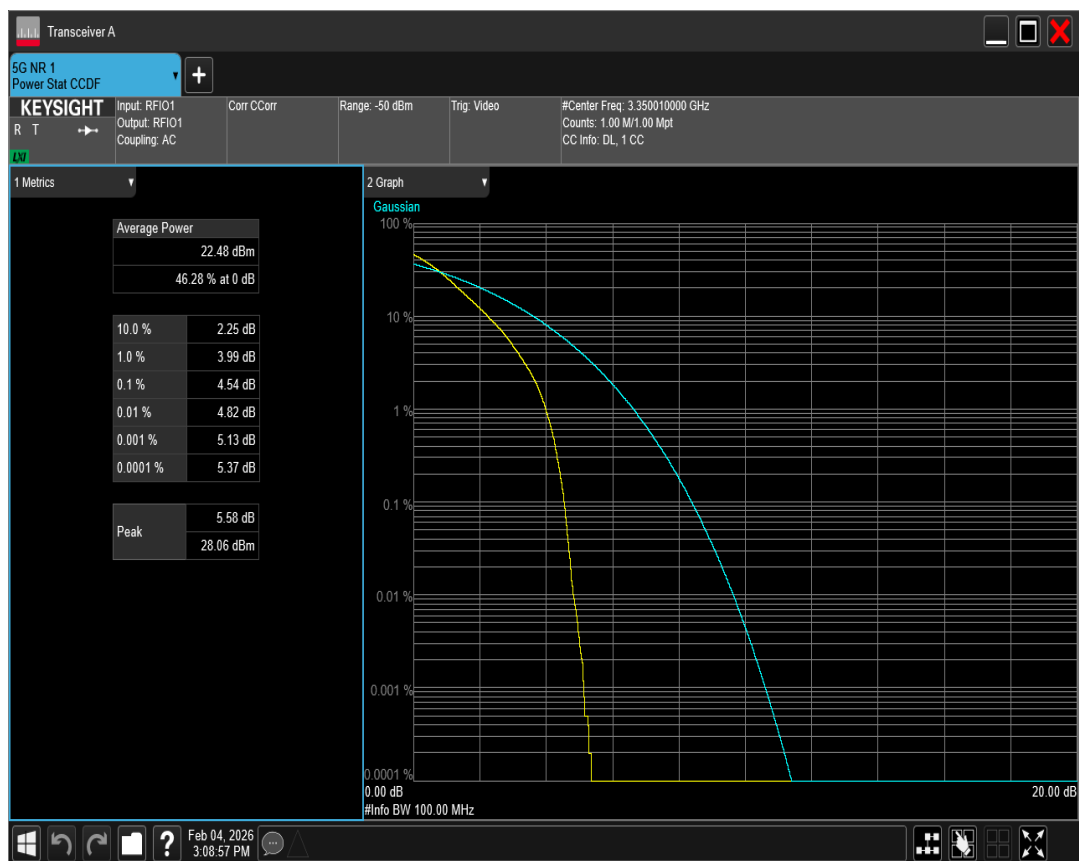
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n77	30	10	620334	24@0	DFT_BPSK	4.30	13	PASS
n77	30	10	620334	24@0	DFT_QPSK	5.30	13	PASS
n77	30	10	620334	24@0	DFT_QAM16	6.17	13	PASS
n77	30	10	620334	24@0	DFT_QAM64	6.54	13	PASS
n77	30	10	620334	24@0	DFT_QAM256	7.20	13	PASS
n77	30	10	650000	24@0	DFT_BPSK	4.40	13	PASS
n77	30	10	650000	24@0	DFT_QPSK	5.16	13	PASS
n77	30	10	650000	24@0	DFT_QAM16	6.02	13	PASS
n77	30	10	650000	24@0	DFT_QAM64	6.57	13	PASS
n77	30	10	650000	24@0	DFT_QAM256	6.88	13	PASS
n77	30	10	679666	24@0	DFT_BPSK	4.65	13	PASS
n77	30	10	679666	24@0	DFT_QPSK	5.76	13	PASS
n77	30	10	679666	24@0	DFT_QAM16	6.32	13	PASS
n77	30	10	679666	24@0	DFT_QAM64	6.46	13	PASS
n77	30	10	679666	24@0	DFT_QAM256	6.66	13	PASS
n77	30	15	620500	36@0	DFT_BPSK	4.19	13	PASS
n77	30	15	620500	36@0	DFT_QPSK	5.53	13	PASS
n77	30	15	620500	36@0	DFT_QAM16	6.19	13	PASS
n77	30	15	620500	36@0	DFT_QAM64	6.29	13	PASS
n77	30	15	620500	36@0	DFT_QAM256	7.25	13	PASS
n77	30	15	650000	36@0	DFT_BPSK	4.13	13	PASS
n77	30	15	650000	36@0	DFT_QPSK	5.29	13	PASS
n77	30	15	650000	36@0	DFT_QAM16	5.94	13	PASS
n77	30	15	650000	36@0	DFT_QAM64	6.32	13	PASS
n77	30	15	650000	36@0	DFT_QAM256	6.73	13	PASS
n77	30	15	679500	36@0	DFT_BPSK	4.23	13	PASS
n77	30	15	679500	36@0	DFT_QPSK	5.56	13	PASS
n77	30	15	679500	36@0	DFT_QAM16	6.12	13	PASS
n77	30	15	679500	36@0	DFT_QAM64	6.58	13	PASS
n77	30	15	679500	36@0	DFT_QAM256	6.99	13	PASS
n77	30	20	620668	50@0	DFT_BPSK	4.05	13	PASS
n77	30	20	620668	50@0	DFT_QPSK	5.35	13	PASS
n77	30	20	620668	50@0	DFT_QAM16	6.07	13	PASS
n77	30	20	620668	50@0	DFT_QAM64	6.40	13	PASS
n77	30	20	620668	50@0	DFT_QAM256	7.36	13	PASS
n77	30	20	650000	50@0	DFT_BPSK	4.31	13	PASS
n77	30	20	650000	50@0	DFT_QPSK	5.33	13	PASS
n77	30	20	650000	50@0	DFT_QAM16	5.97	13	PASS
n77	30	20	650000	50@0	DFT_QAM64	6.43	13	PASS
n77	30	20	650000	50@0	DFT_QAM256	6.72	13	PASS

n77	30	20	679332	50@0	DFT_BPSK	4.56	13	PASS
n77	30	20	679332	50@0	DFT_QPSK	5.53	13	PASS
n77	30	20	679332	50@0	DFT_QAM16	6.26	13	PASS
n77	30	20	679332	50@0	DFT_QAM64	6.50	13	PASS
n77	30	20	679332	50@0	DFT_QAM256	7.20	13	PASS
n77	30	40	621334	100@0	DFT_BPSK	4.05	13	PASS
n77	30	40	621334	100@0	DFT_QPSK	5.36	13	PASS
n77	30	40	621334	100@0	DFT_QAM16	6.59	13	PASS
n77	30	40	621334	100@0	DFT_QAM64	6.58	13	PASS
n77	30	40	621334	100@0	DFT_QAM256	7.08	13	PASS
n77	30	40	650000	100@0	DFT_BPSK	4.34	13	PASS
n77	30	40	650000	100@0	DFT_QPSK	5.29	13	PASS
n77	30	40	650000	100@0	DFT_QAM16	6.01	13	PASS
n77	30	40	650000	100@0	DFT_QAM64	6.48	13	PASS
n77	30	40	650000	100@0	DFT_QAM256	6.65	13	PASS
n77	30	40	678666	100@0	DFT_BPSK	4.83	13	PASS
n77	30	40	678666	100@0	DFT_QPSK	5.89	13	PASS
n77	30	40	678666	100@0	DFT_QAM16	6.47	13	PASS
n77	30	40	678666	100@0	DFT_QAM64	6.88	13	PASS
n77	30	40	678666	100@0	DFT_QAM256	7.03	13	PASS
n77	30	50	621668	128@0	DFT_BPSK	4.39	13	PASS
n77	30	50	621668	128@0	DFT_QPSK	5.52	13	PASS
n77	30	50	621668	128@0	DFT_QAM16	6.05	13	PASS
n77	30	50	621668	128@0	DFT_QAM64	6.33	13	PASS
n77	30	50	621668	128@0	DFT_QAM256	6.74	13	PASS
n77	30	50	650000	128@0	DFT_BPSK	4.17	13	PASS
n77	30	50	650000	128@0	DFT_QPSK	5.62	13	PASS
n77	30	50	650000	128@0	DFT_QAM16	6.22	13	PASS
n77	30	50	650000	128@0	DFT_QAM64	6.41	13	PASS
n77	30	50	650000	128@0	DFT_QAM256	6.66	13	PASS
n77	30	50	678332	128@0	DFT_BPSK	4.80	13	PASS
n77	30	50	678332	128@0	DFT_QPSK	5.51	13	PASS
n77	30	50	678332	128@0	DFT_QAM16	6.29	13	PASS
n77	30	50	678332	128@0	DFT_QAM64	6.28	13	PASS
n77	30	50	678332	128@0	DFT_QAM256	6.83	13	PASS
n77	30	60	622000	162@0	DFT_BPSK	4.24	13	PASS
n77	30	60	622000	162@0	DFT_QPSK	5.24	13	PASS
n77	30	60	622000	162@0	DFT_QAM16	6.12	13	PASS
n77	30	60	622000	162@0	DFT_QAM64	6.44	13	PASS
n77	30	60	622000	162@0	DFT_QAM256	6.87	13	PASS
n77	30	60	650000	162@0	DFT_BPSK	4.50	13	PASS
n77	30	60	650000	162@0	DFT_QPSK	5.30	13	PASS
n77	30	60	650000	162@0	DFT_QAM16	5.95	13	PASS
n77	30	60	650000	162@0	DFT_QAM64	6.18	13	PASS

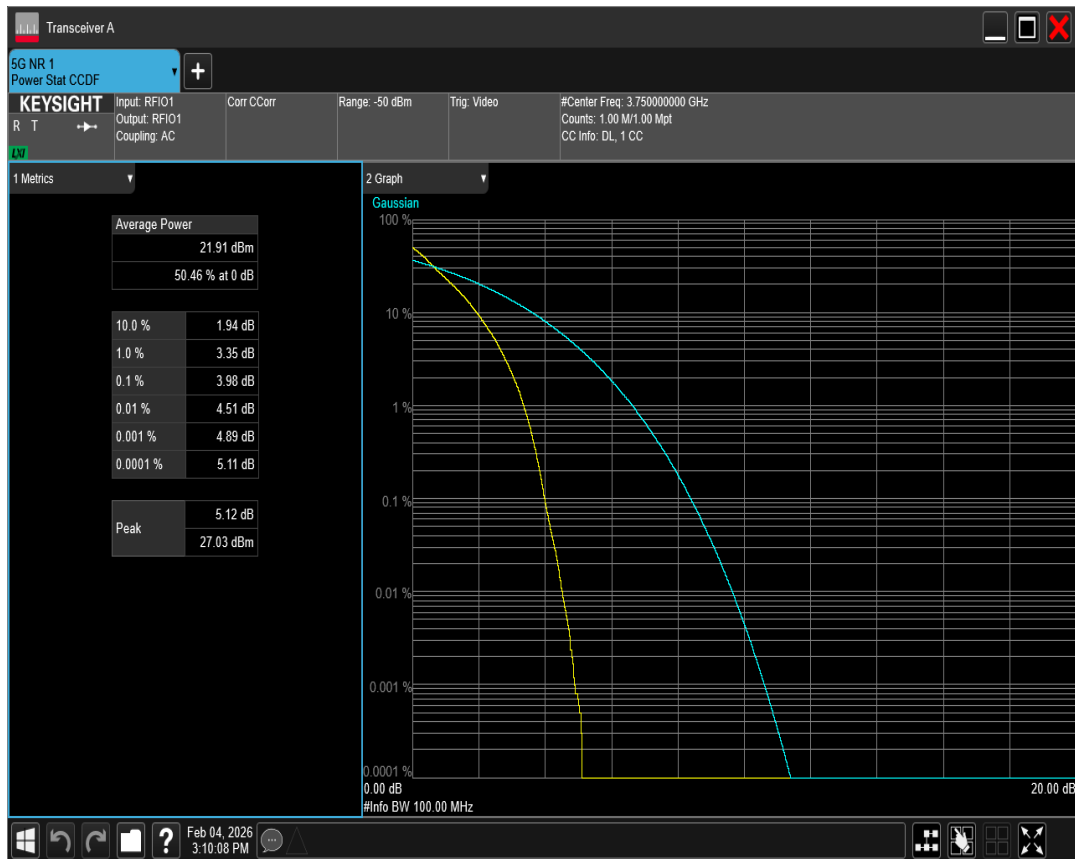
n77	30	60	650000	162@0	DFT_QAM256	6.56	13	PASS
n77	30	60	678000	162@0	DFT_BPSK	4.17	13	PASS
n77	30	60	678000	162@0	DFT_QPSK	5.45	13	PASS
n77	30	60	678000	162@0	DFT_QAM16	6.38	13	PASS
n77	30	60	678000	162@0	DFT_QAM64	6.59	13	PASS
n77	30	60	678000	162@0	DFT_QAM256	6.74	13	PASS
n77	30	80	622668	216@0	DFT_BPSK	4.57	13	PASS
n77	30	80	622668	216@0	DFT_QPSK	5.68	13	PASS
n77	30	80	622668	216@0	DFT_QAM16	6.10	13	PASS
n77	30	80	622668	216@0	DFT_QAM64	6.71	13	PASS
n77	30	80	622668	216@0	DFT_QAM256	7.13	13	PASS
n77	30	80	650000	216@0	DFT_BPSK	4.45	13	PASS
n77	30	80	650000	216@0	DFT_QPSK	5.36	13	PASS
n77	30	80	650000	216@0	DFT_QAM16	6.54	13	PASS
n77	30	80	650000	216@0	DFT_QAM64	6.42	13	PASS
n77	30	80	650000	216@0	DFT_QAM256	6.54	13	PASS
n77	30	80	677332	216@0	DFT_BPSK	4.40	13	PASS
n77	30	80	677332	216@0	DFT_QPSK	5.81	13	PASS
n77	30	80	677332	216@0	DFT_QAM16	6.31	13	PASS
n77	30	80	677332	216@0	DFT_QAM64	6.54	13	PASS
n77	30	80	677332	216@0	DFT_QAM256	6.83	13	PASS
n77	30	90	623000	240@0	DFT_BPSK	4.65	13	PASS
n77	30	90	623000	240@0	DFT_QPSK	5.41	13	PASS
n77	30	90	623000	240@0	DFT_QAM16	6.07	13	PASS
n77	30	90	623000	240@0	DFT_QAM64	6.40	13	PASS
n77	30	90	623000	240@0	DFT_QAM256	7.08	13	PASS
n77	30	90	650000	240@0	DFT_BPSK	4.19	13	PASS
n77	30	90	650000	240@0	DFT_QPSK	5.70	13	PASS
n77	30	90	650000	240@0	DFT_QAM16	5.97	13	PASS
n77	30	90	650000	240@0	DFT_QAM64	6.74	13	PASS
n77	30	90	650000	240@0	DFT_QAM256	7.20	13	PASS
n77	30	90	677000	240@0	DFT_BPSK	4.28	13	PASS
n77	30	90	677000	240@0	DFT_QPSK	5.83	13	PASS
n77	30	90	677000	240@0	DFT_QAM16	6.32	13	PASS
n77	30	90	677000	240@0	DFT_QAM64	6.36	13	PASS
n77	30	90	677000	240@0	DFT_QAM256	6.89	13	PASS
n77	30	100	623334	270@0	DFT_BPSK	4.54	13	PASS
n77	30	100	623334	270@0	DFT_QPSK	5.39	13	PASS
n77	30	100	623334	270@0	DFT_QAM16	6.38	13	PASS
n77	30	100	623334	270@0	DFT_QAM64	6.37	13	PASS
n77	30	100	623334	270@0	DFT_QAM256	7.00	13	PASS
n77	30	100	650000	270@0	DFT_BPSK	3.98	13	PASS
n77	30	100	650000	270@0	DFT_QPSK	5.55	13	PASS
n77	30	100	650000	270@0	DFT_QAM16	6.06	13	PASS

n77	30	100	650000	270@0	DFT_QAM64	6.45	13	PASS
n77	30	100	650000	270@0	DFT_QAM256	6.60	13	PASS
n77	30	100	676666	270@0	DFT_BPSK	2.68	13	PASS
n77	30	100	676666	270@0	DFT_QPSK	3.28	13	PASS
n77	30	100	676666	270@0	DFT_QAM16	3.75	13	PASS
n77	30	100	676666	270@0	DFT_QAM64	4.43	13	PASS
n77	30	100	676666	270@0	DFT_QAM256	4.40	13	PASS

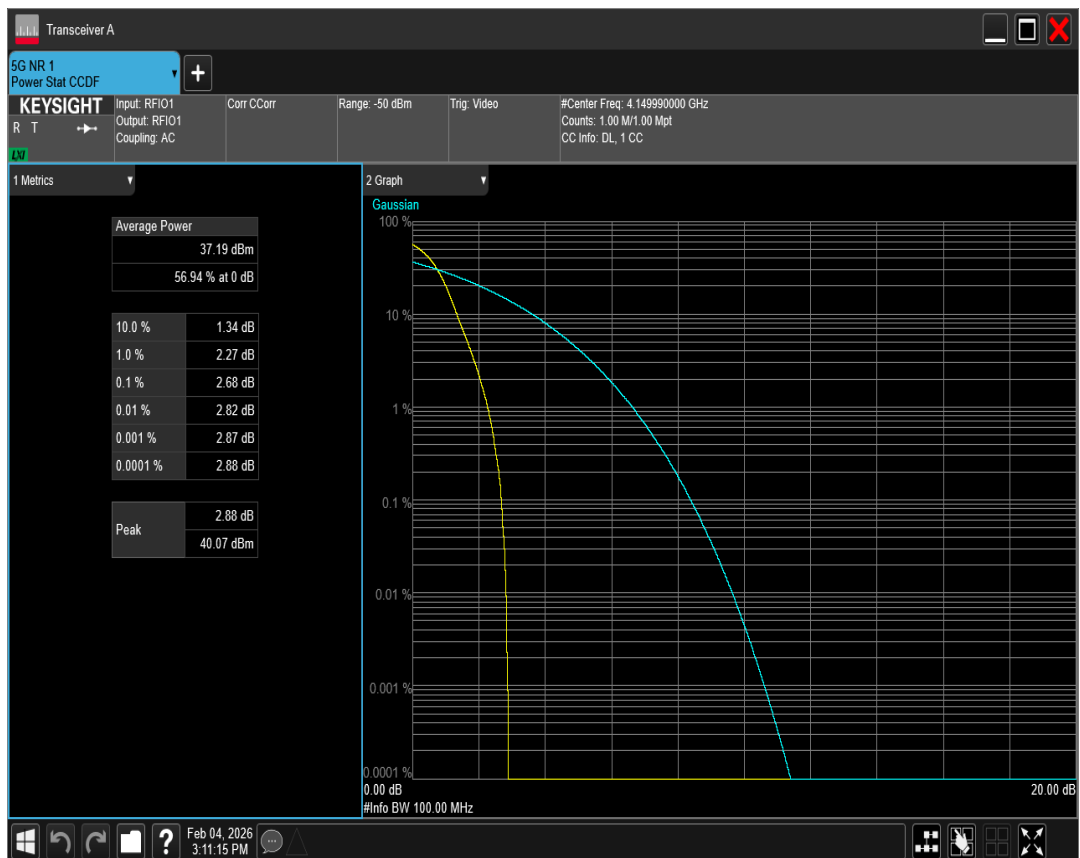
n77 SCS=30kHz DFT_BPSK BW=100MHz Channel=623334 RB=270@0



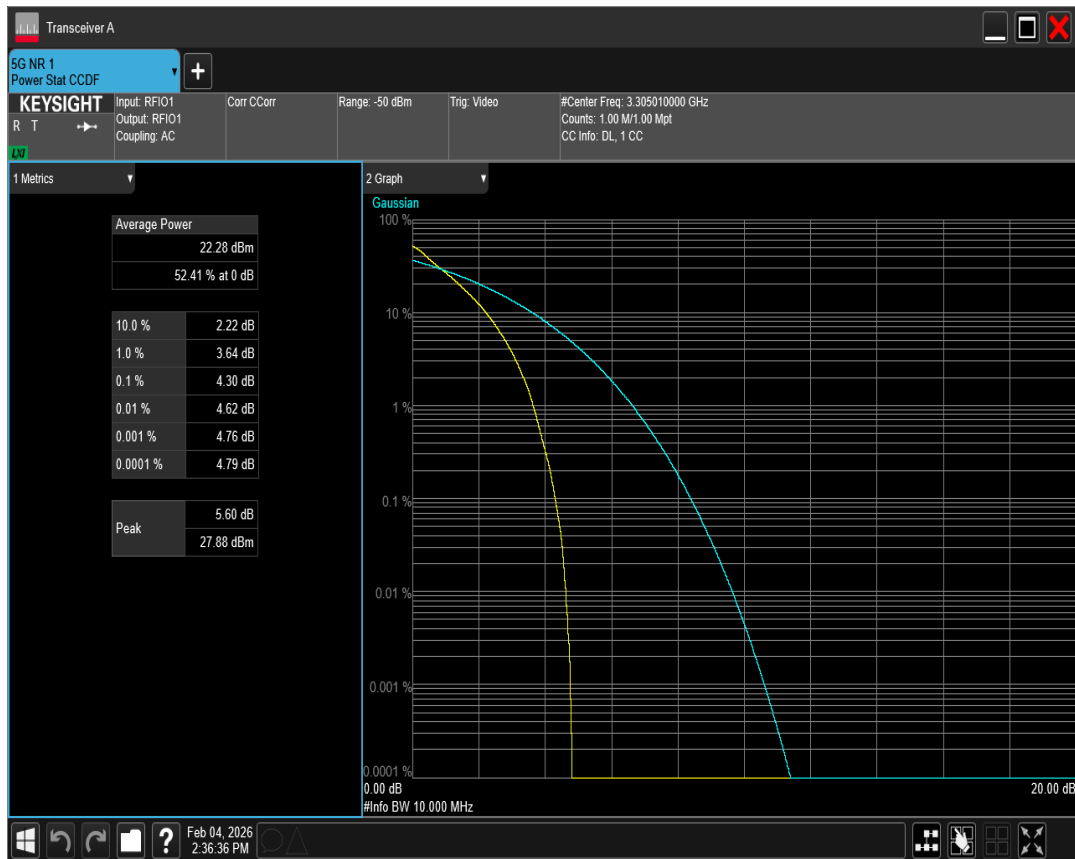
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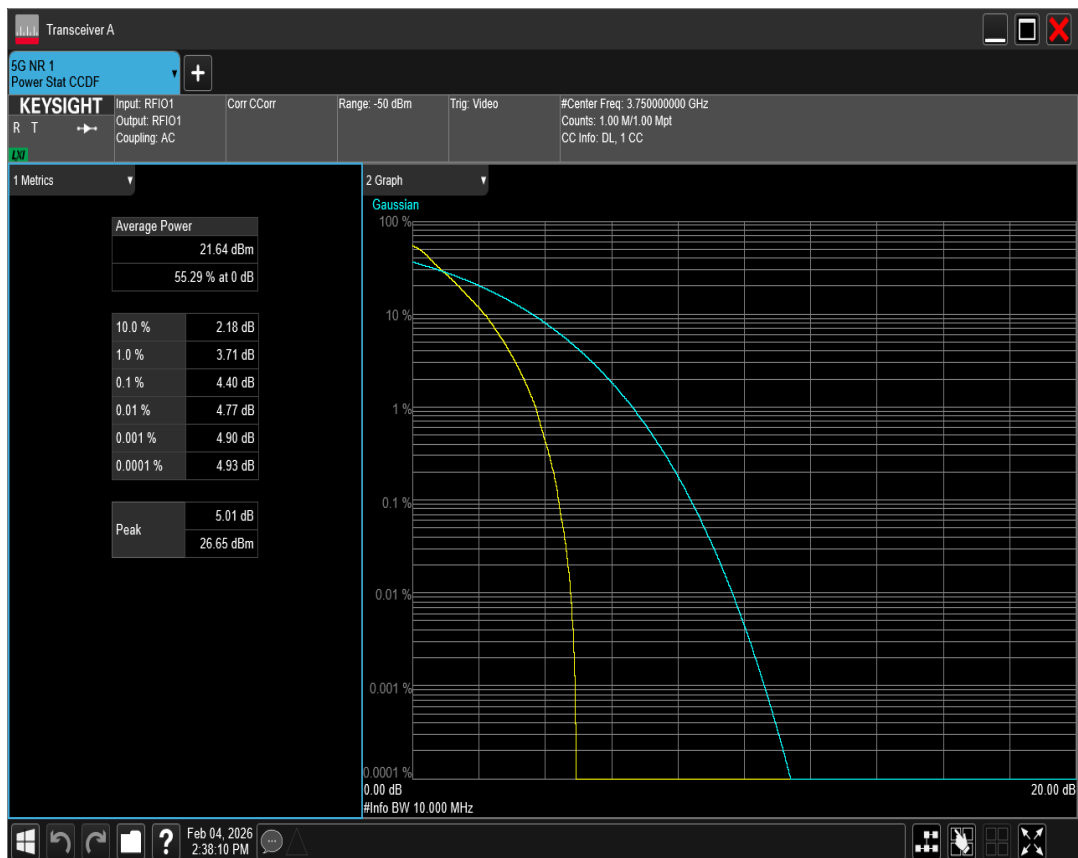
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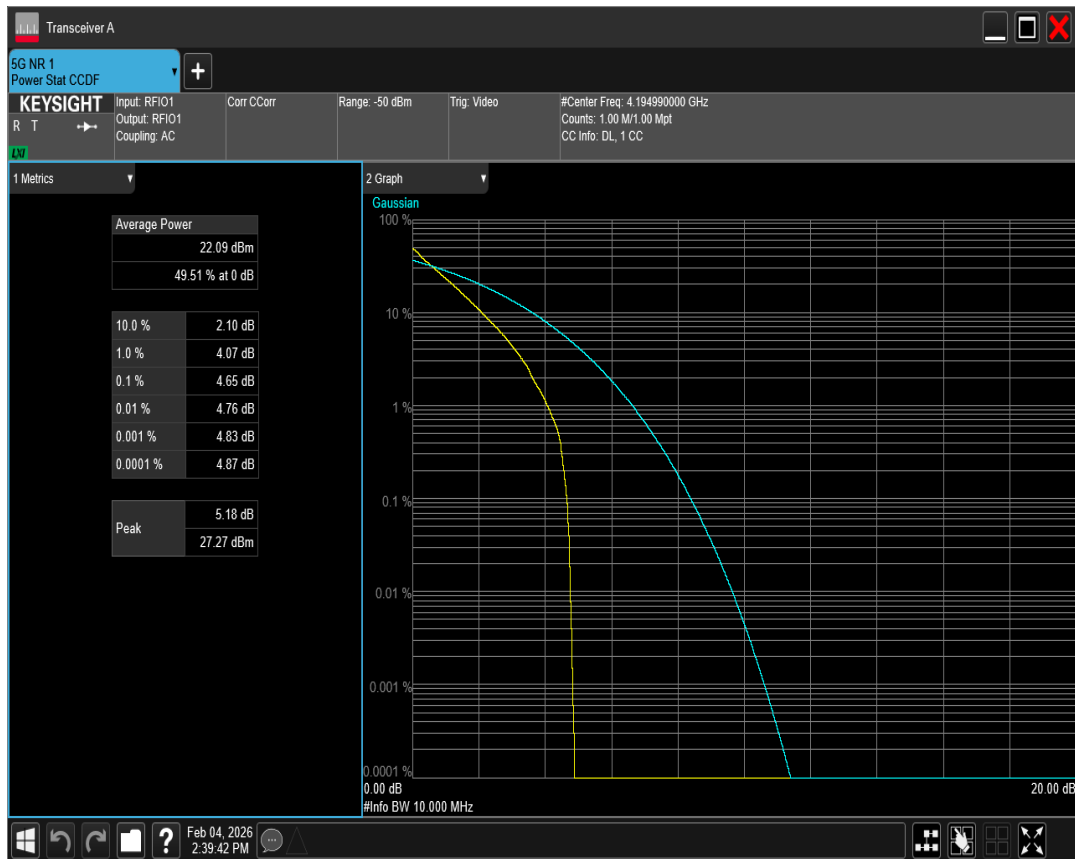
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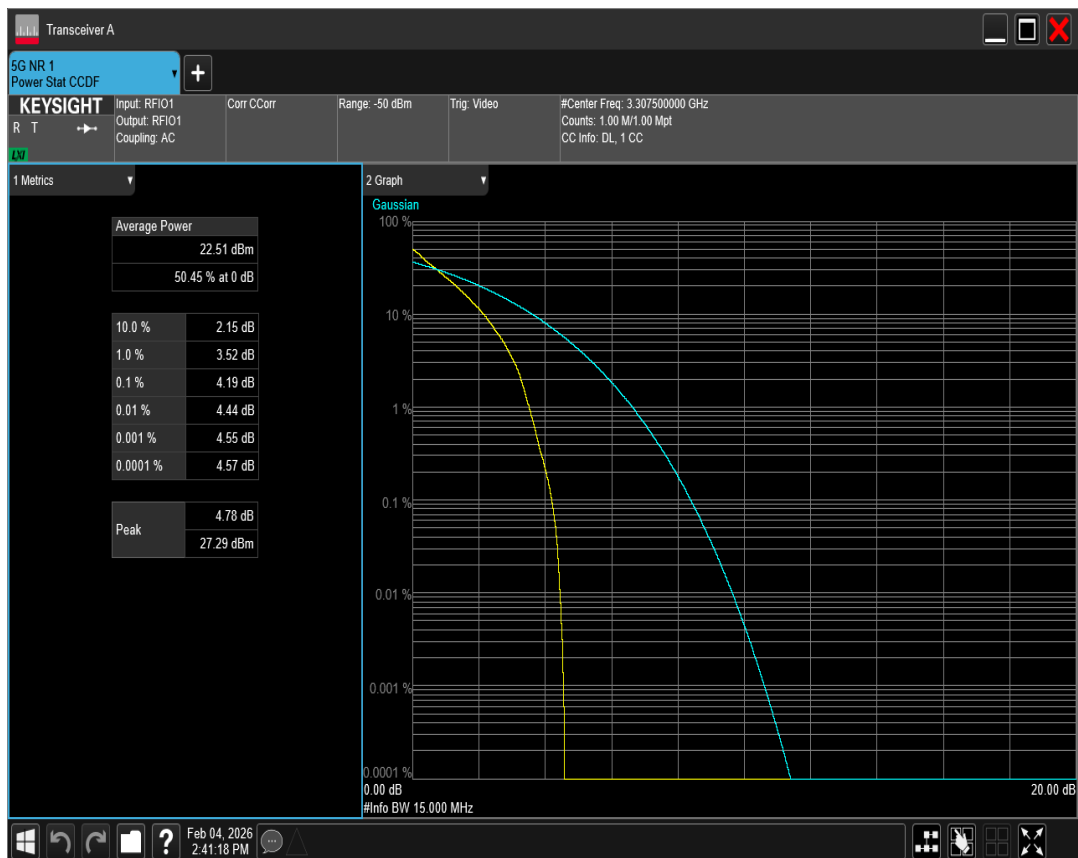
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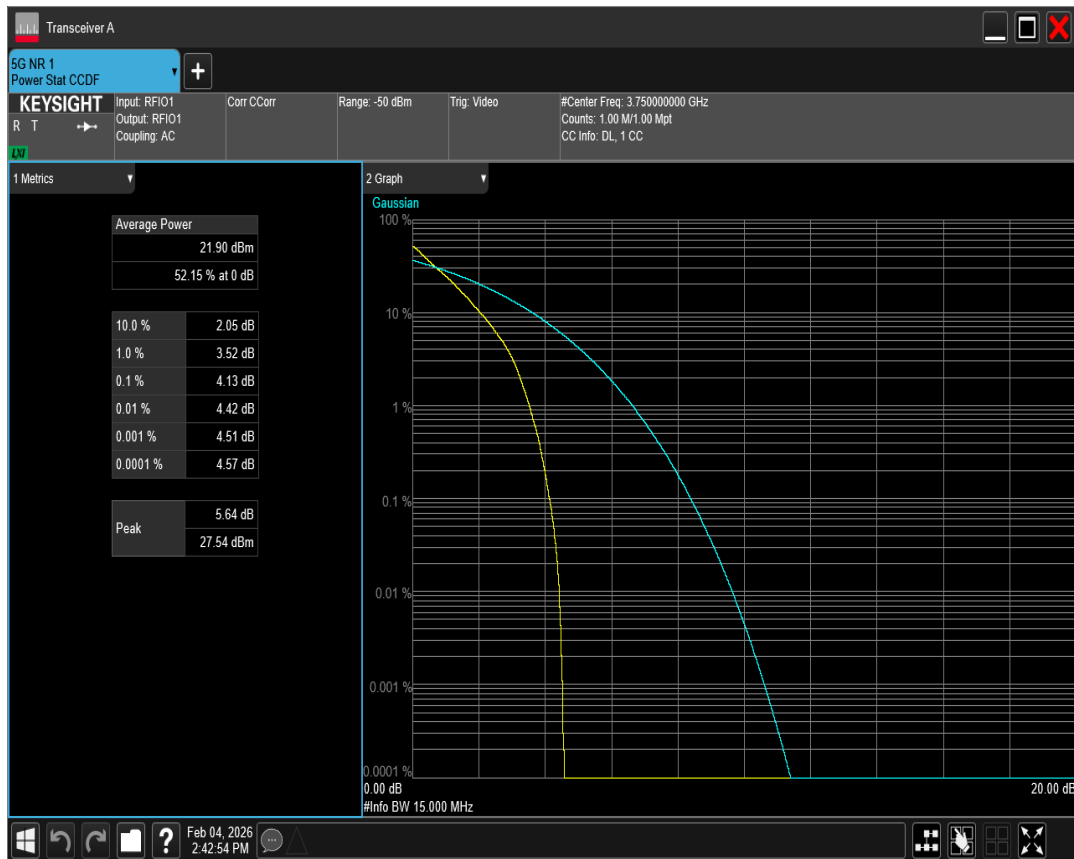
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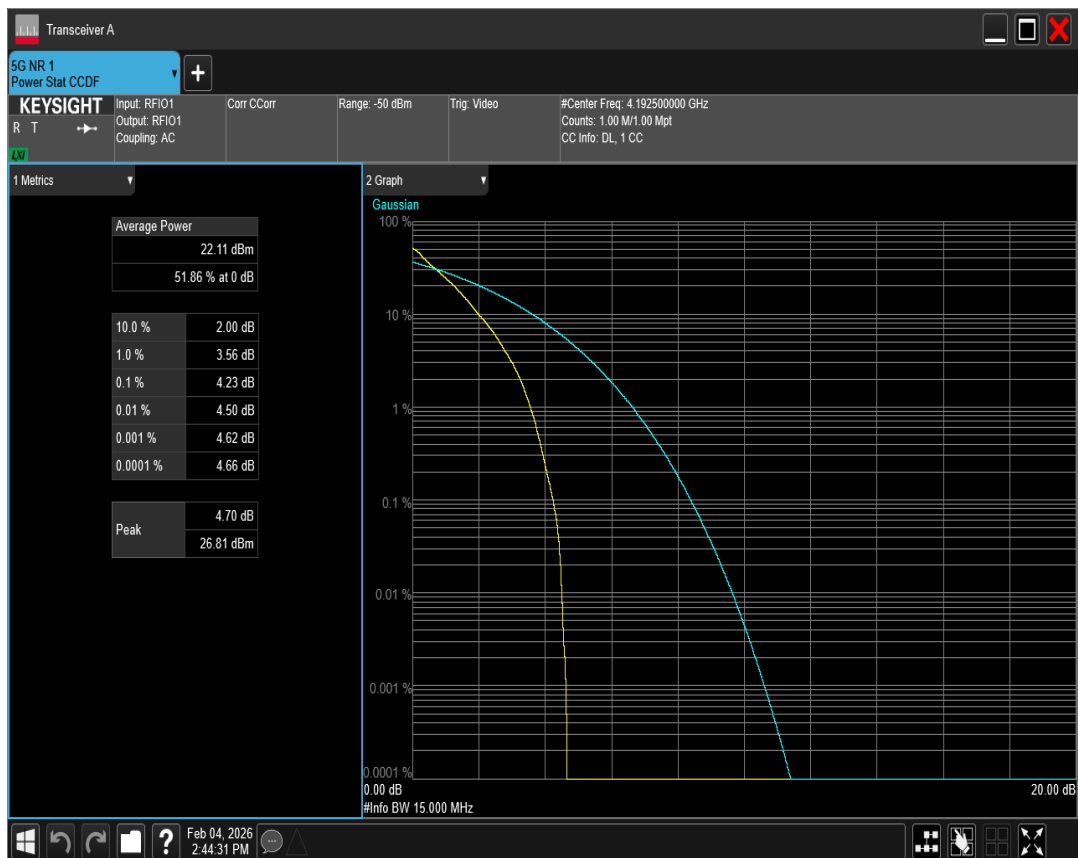
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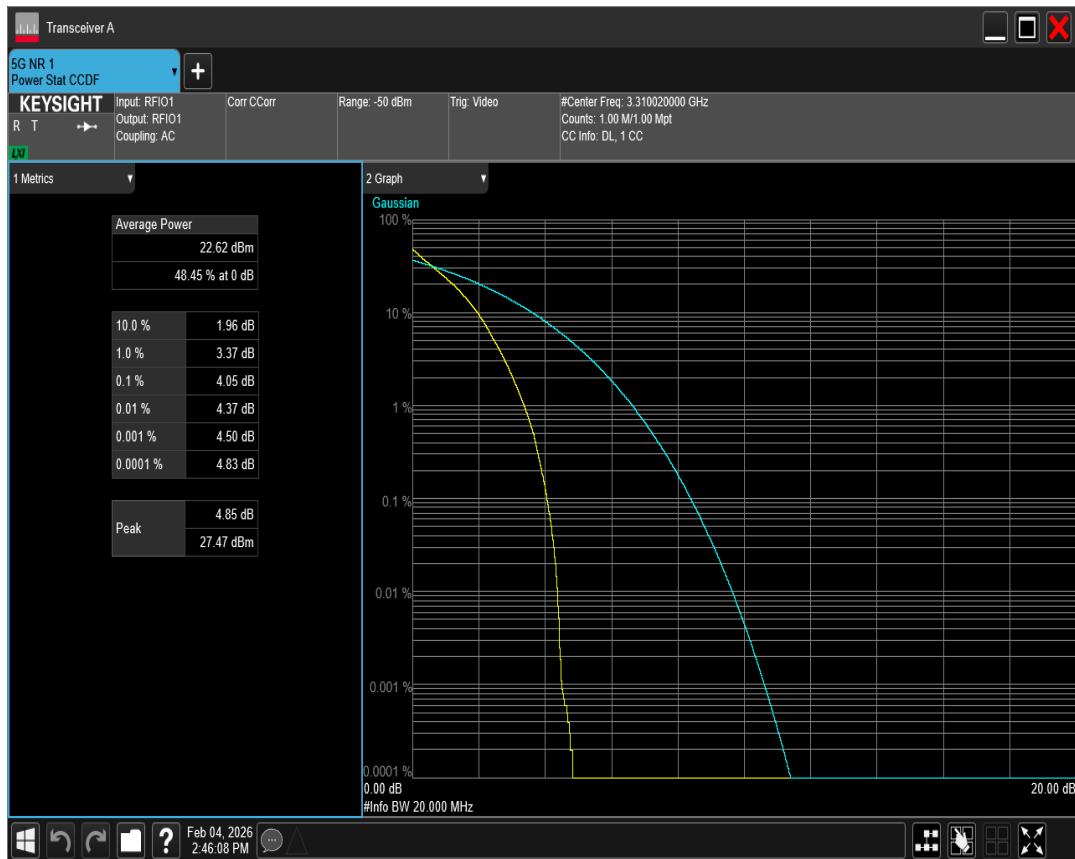
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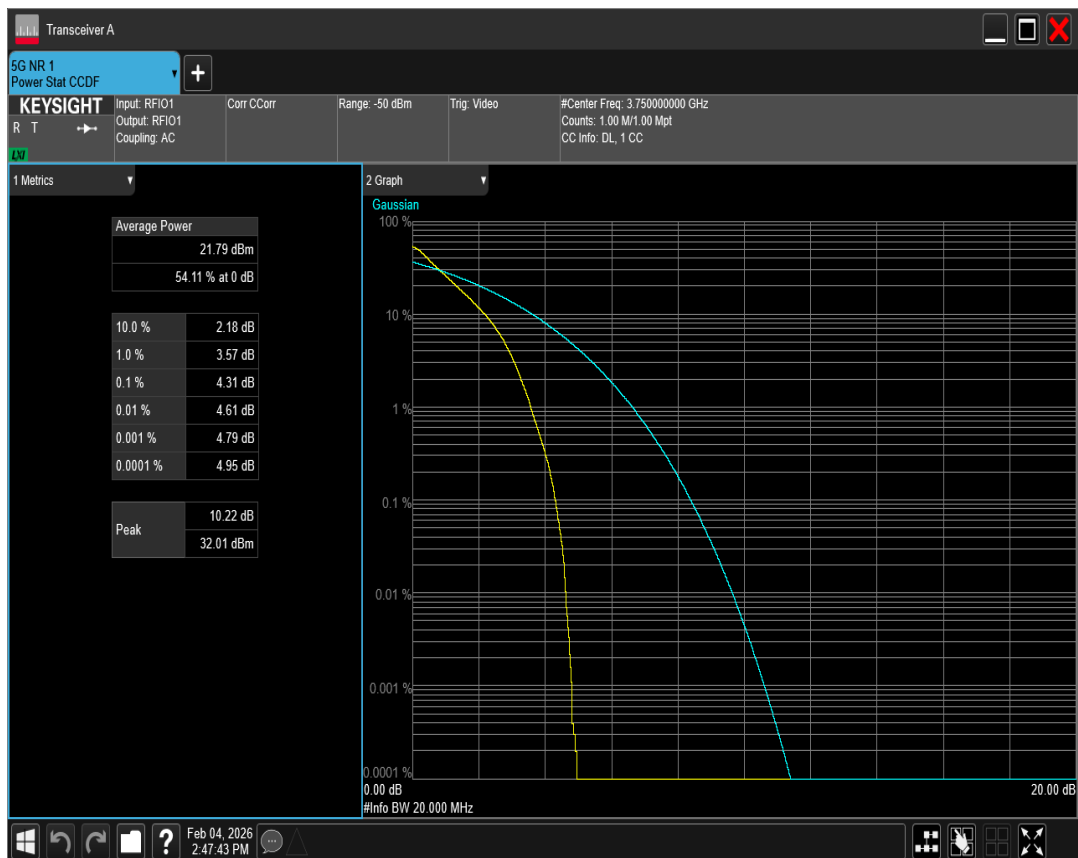
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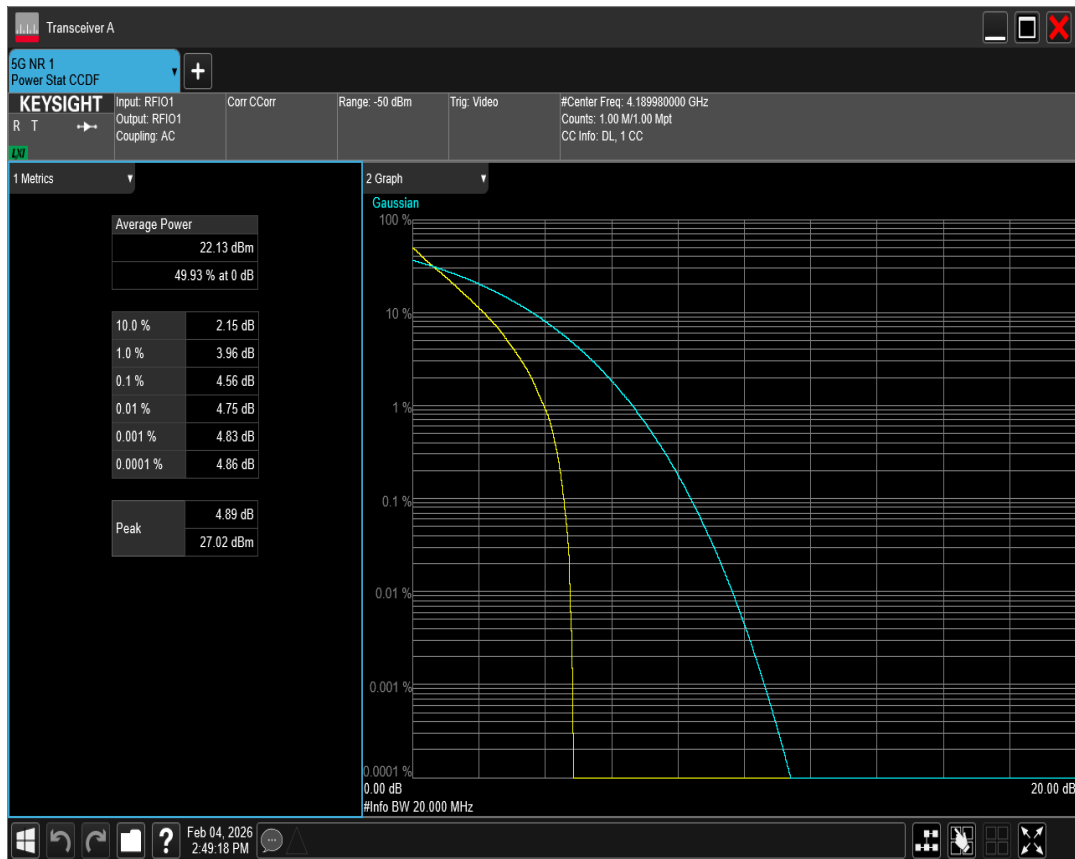
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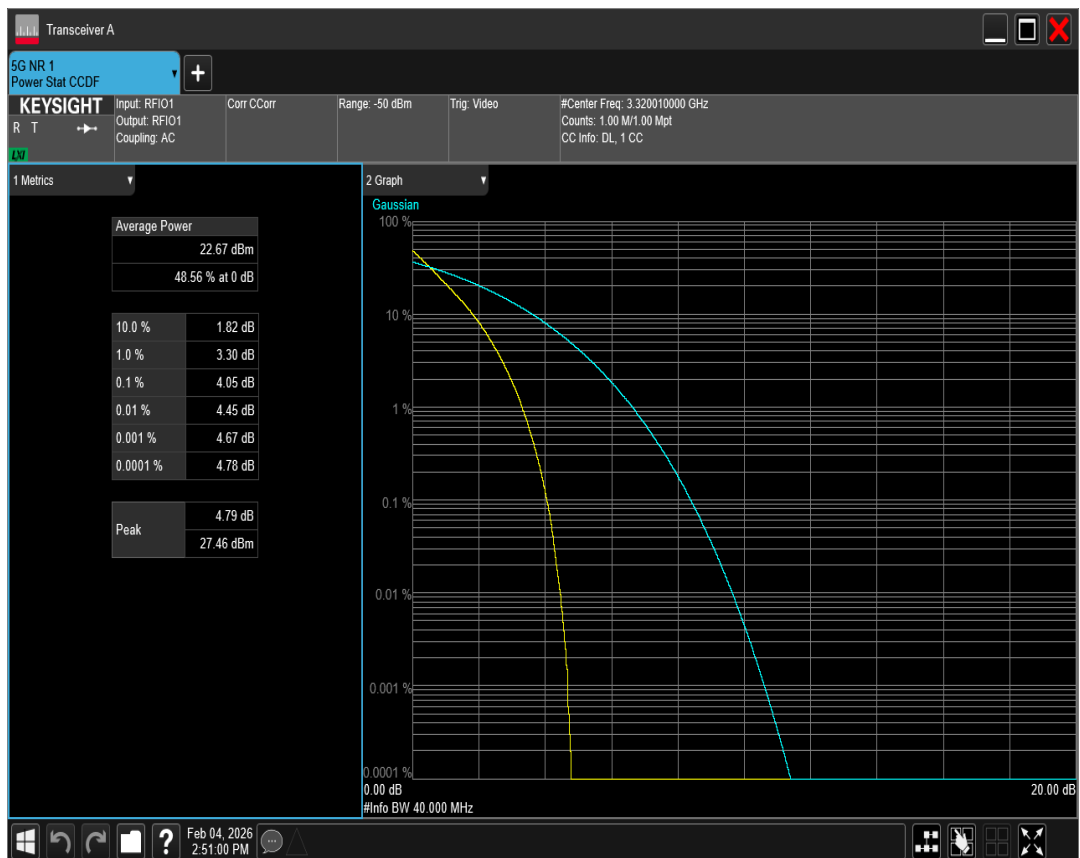
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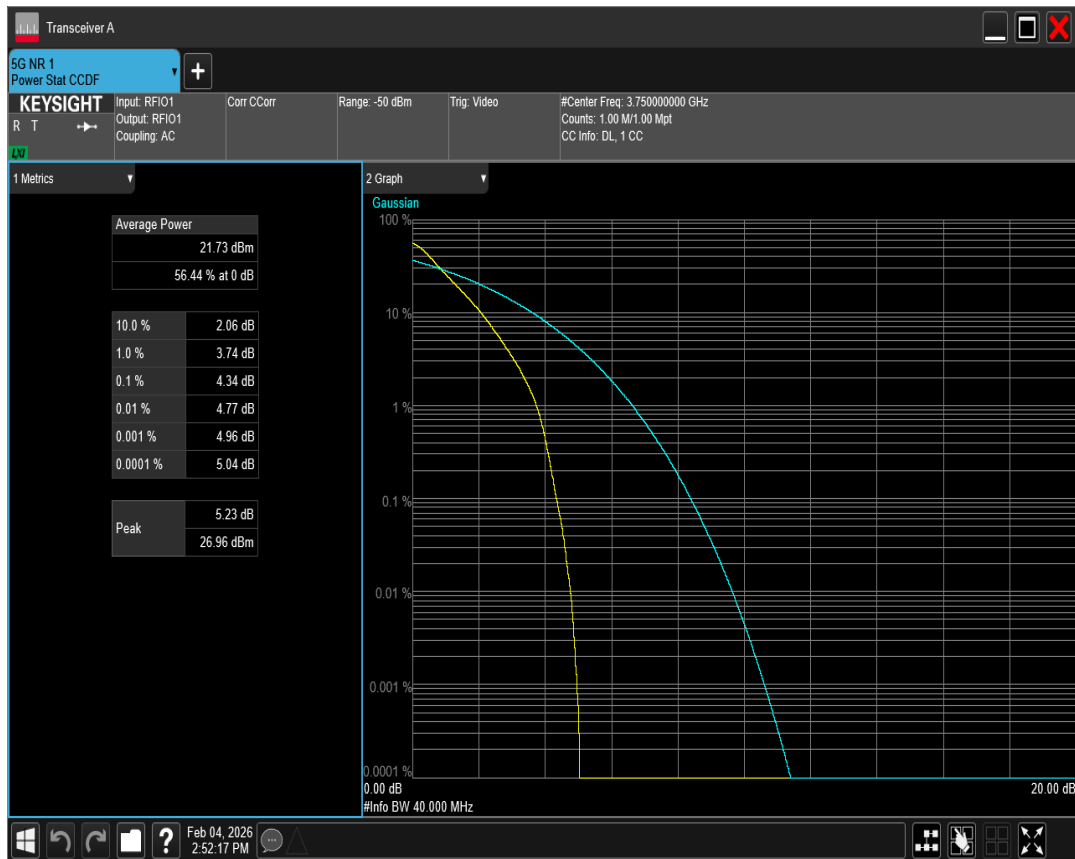
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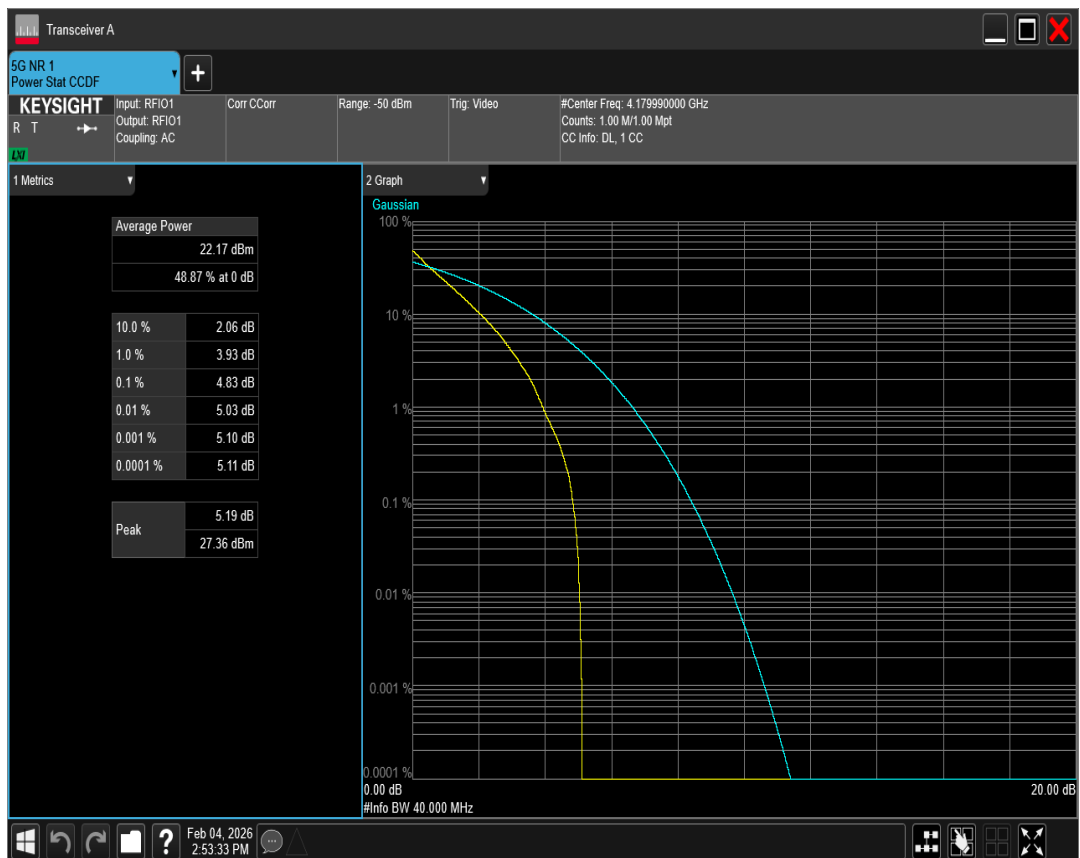
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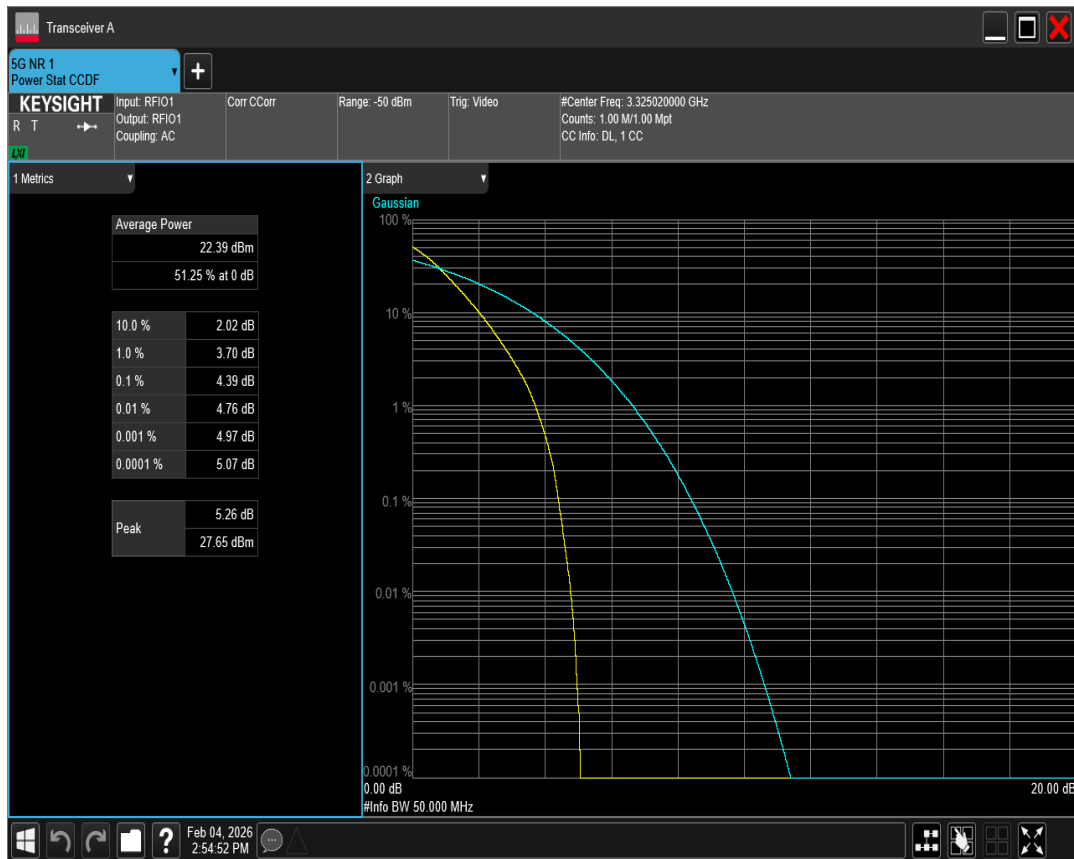
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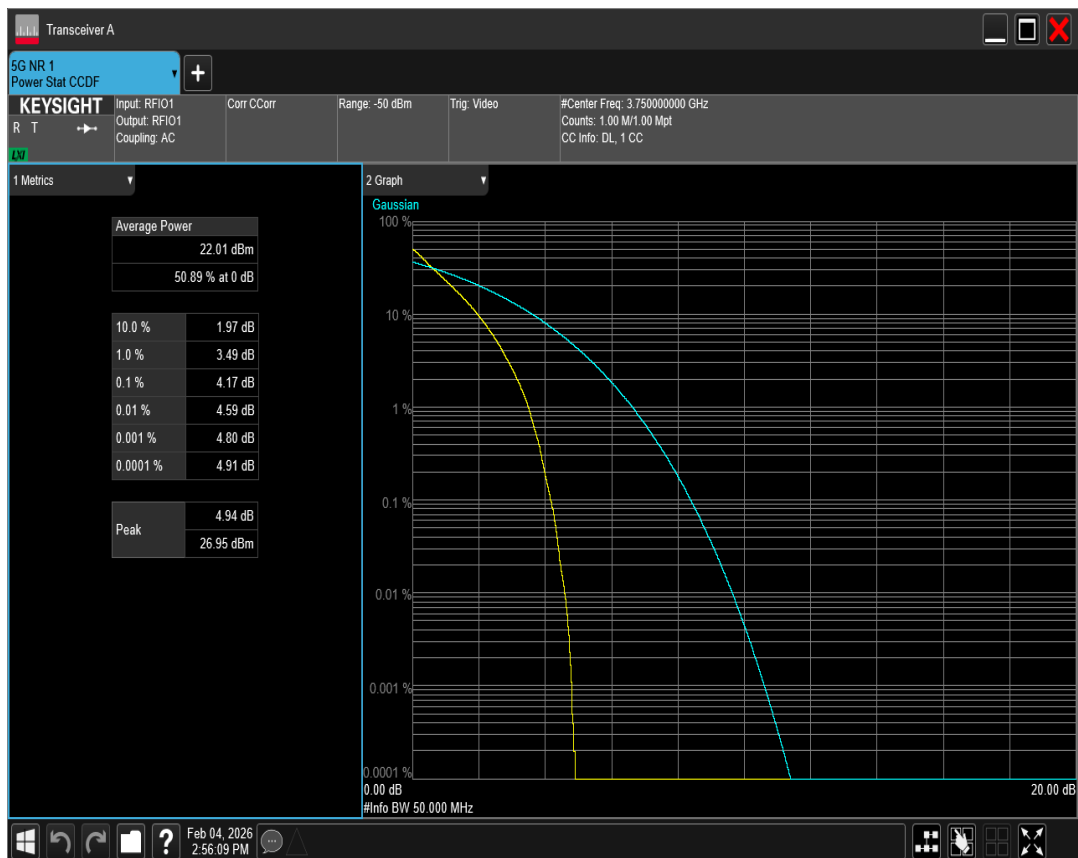
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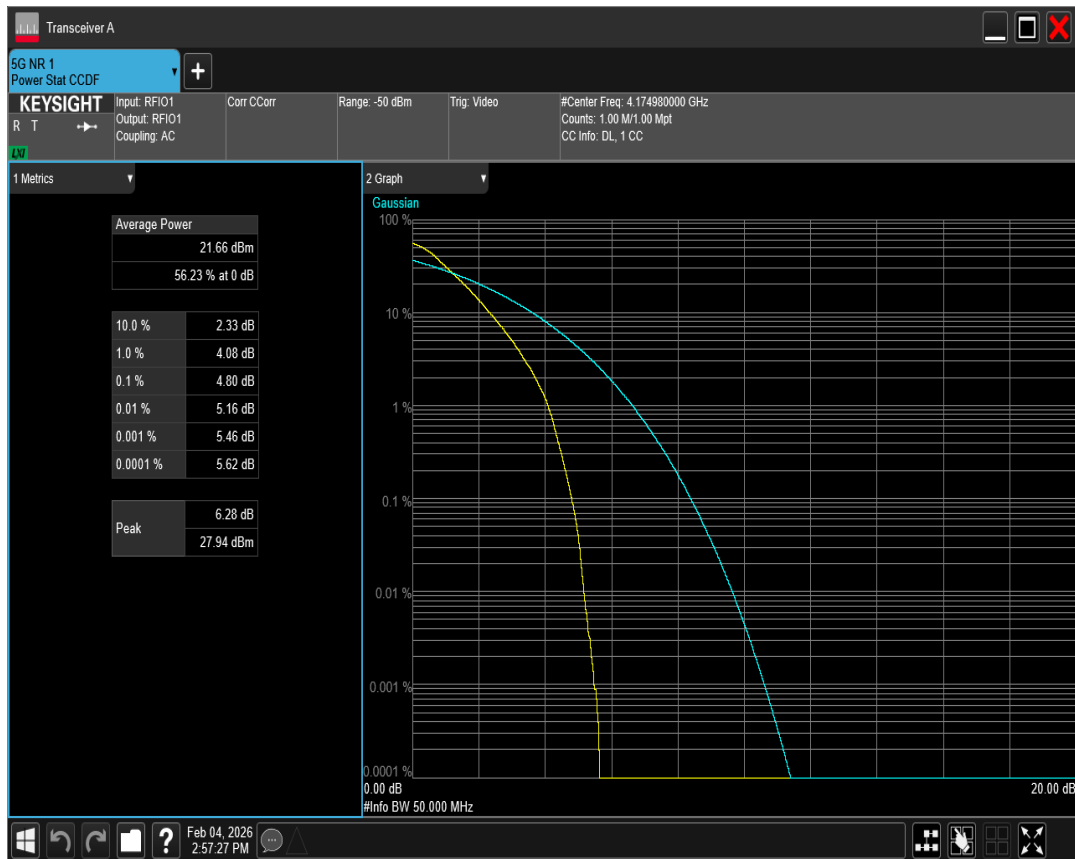
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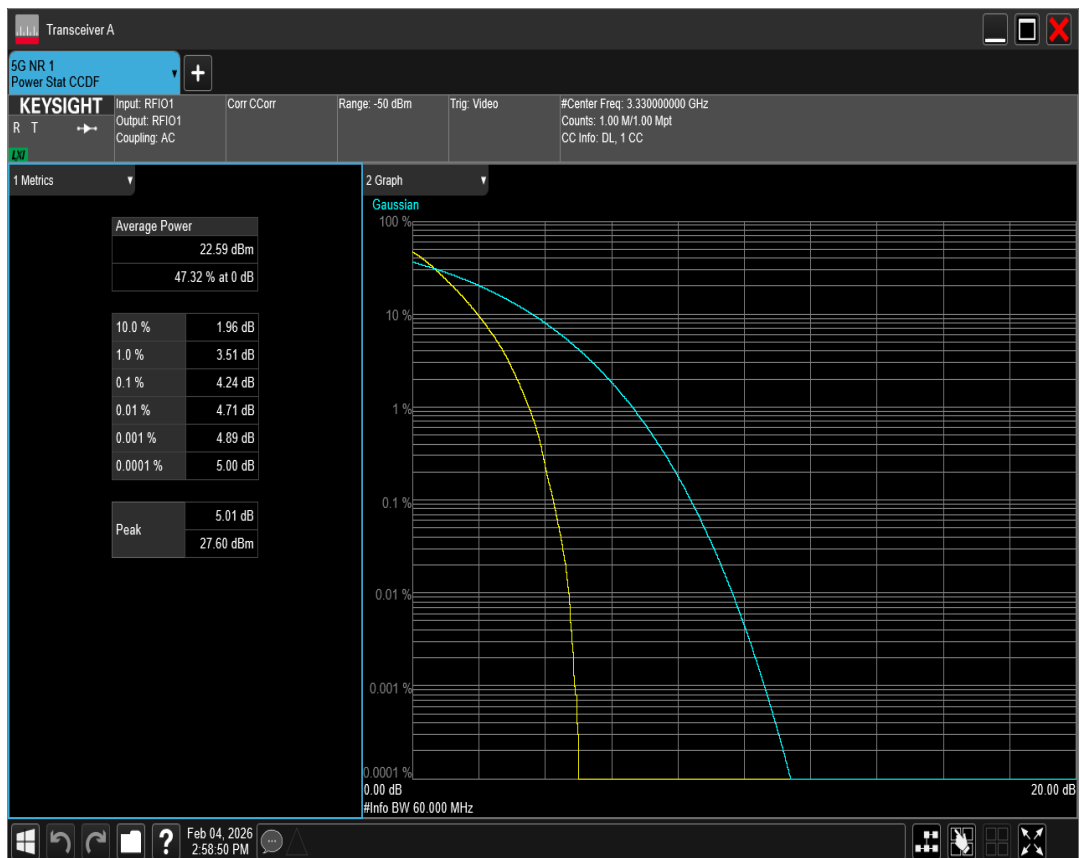
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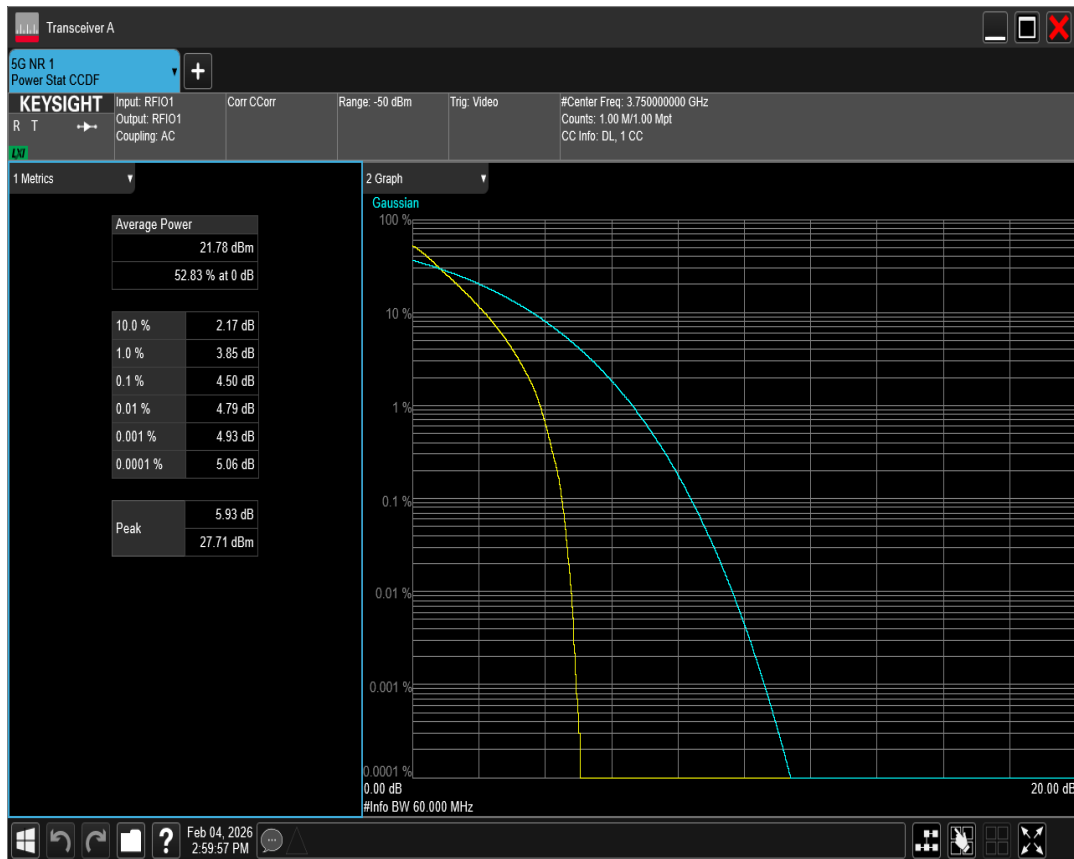
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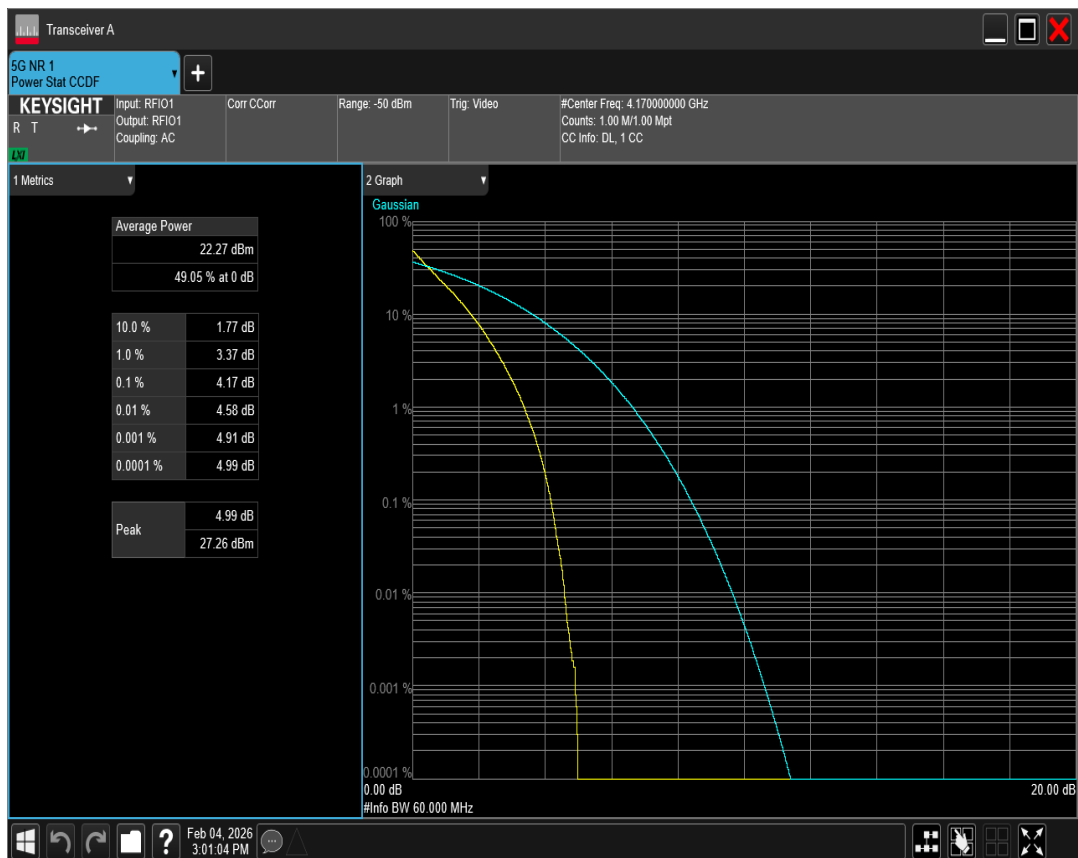
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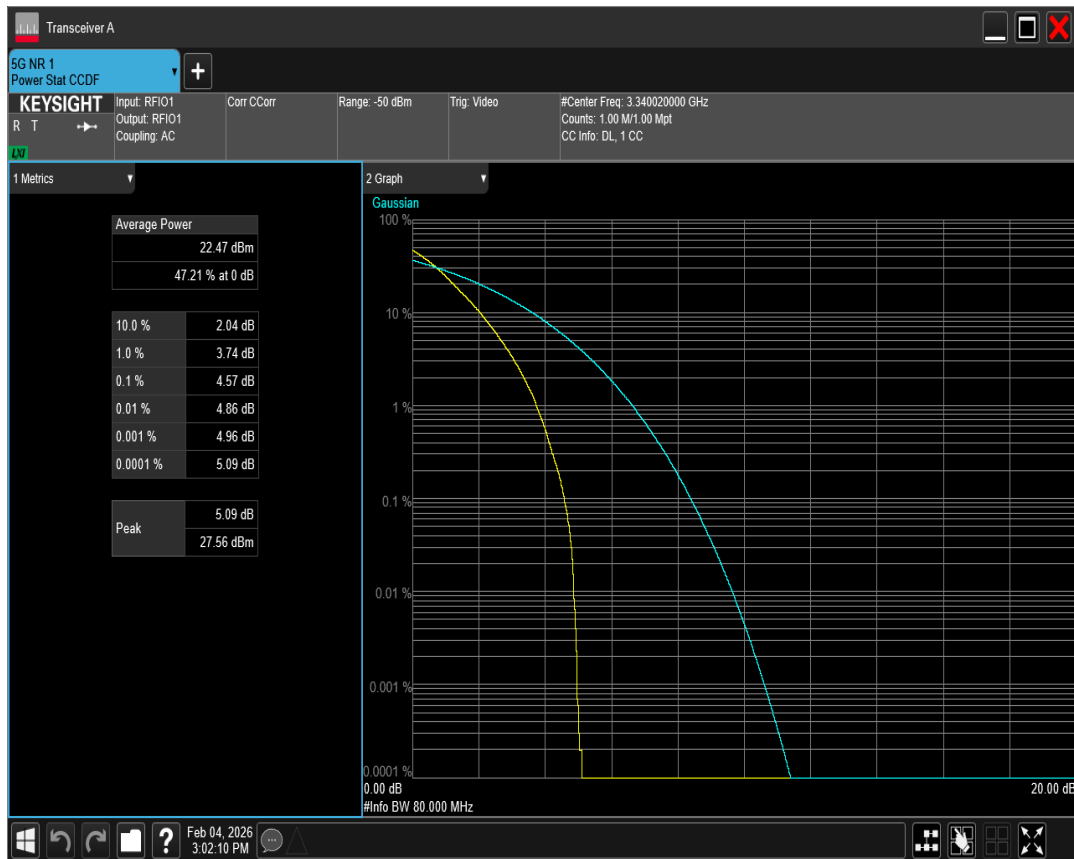
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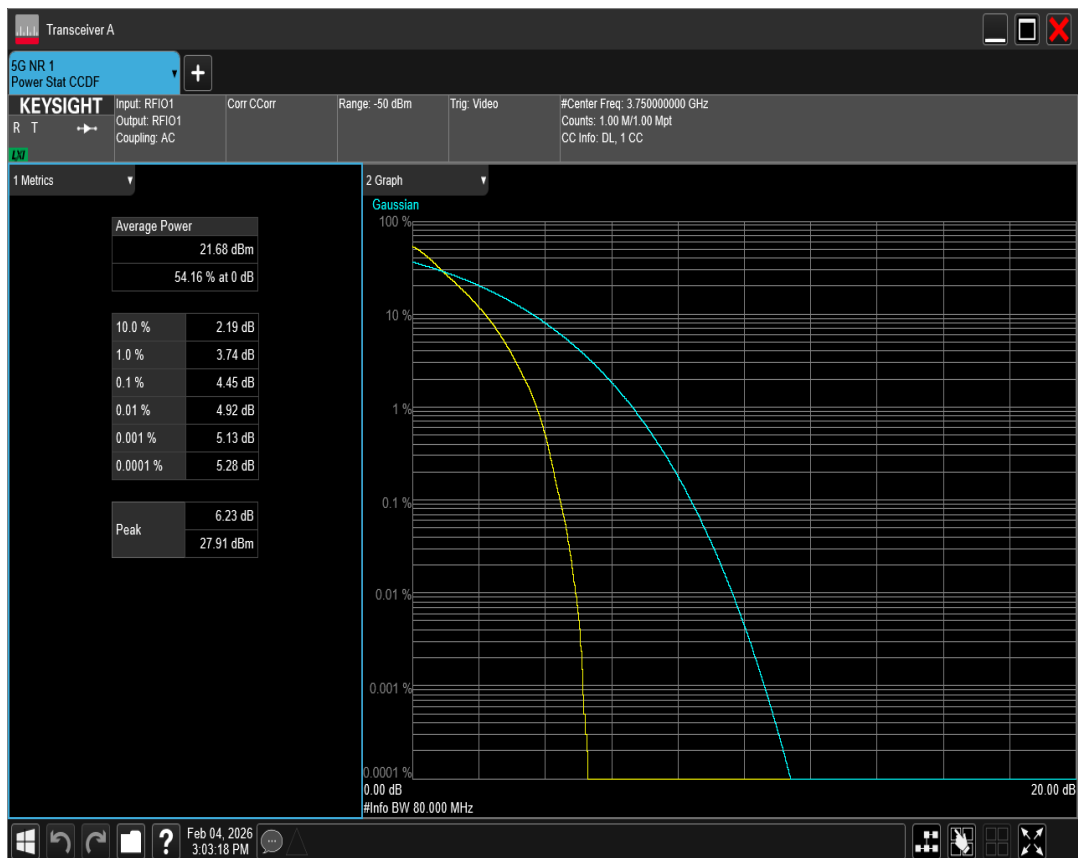
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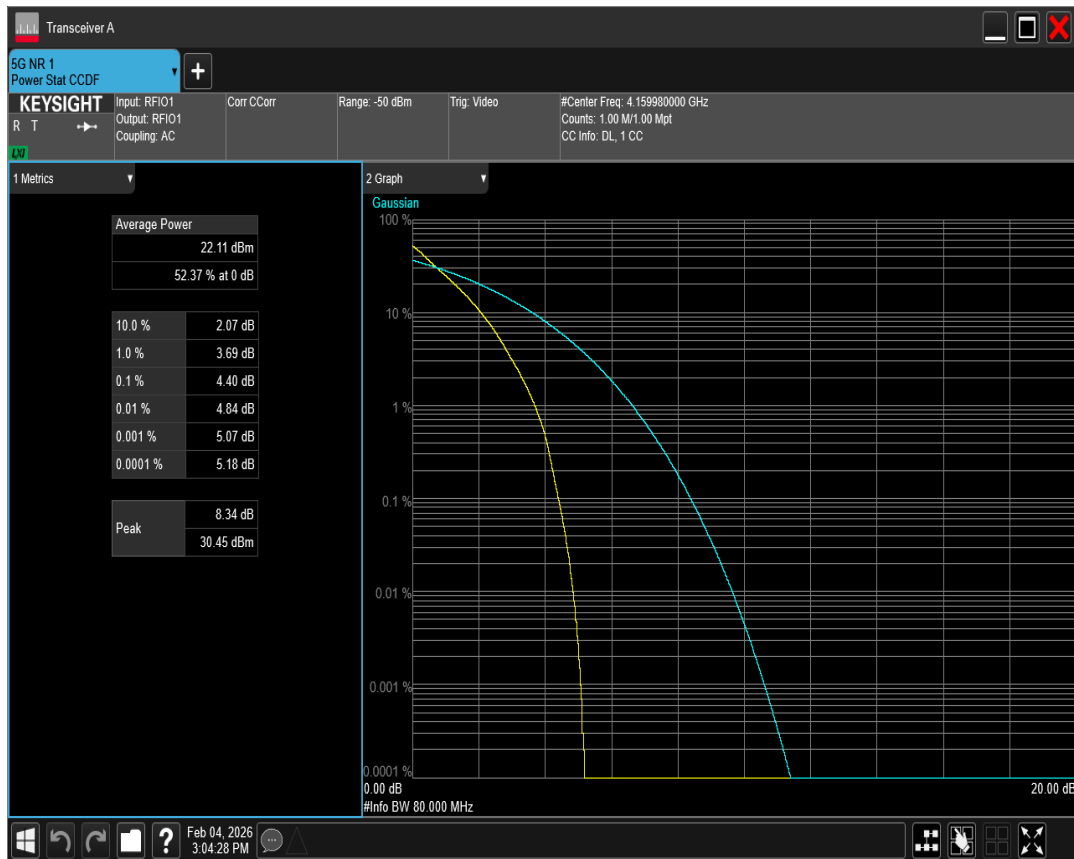
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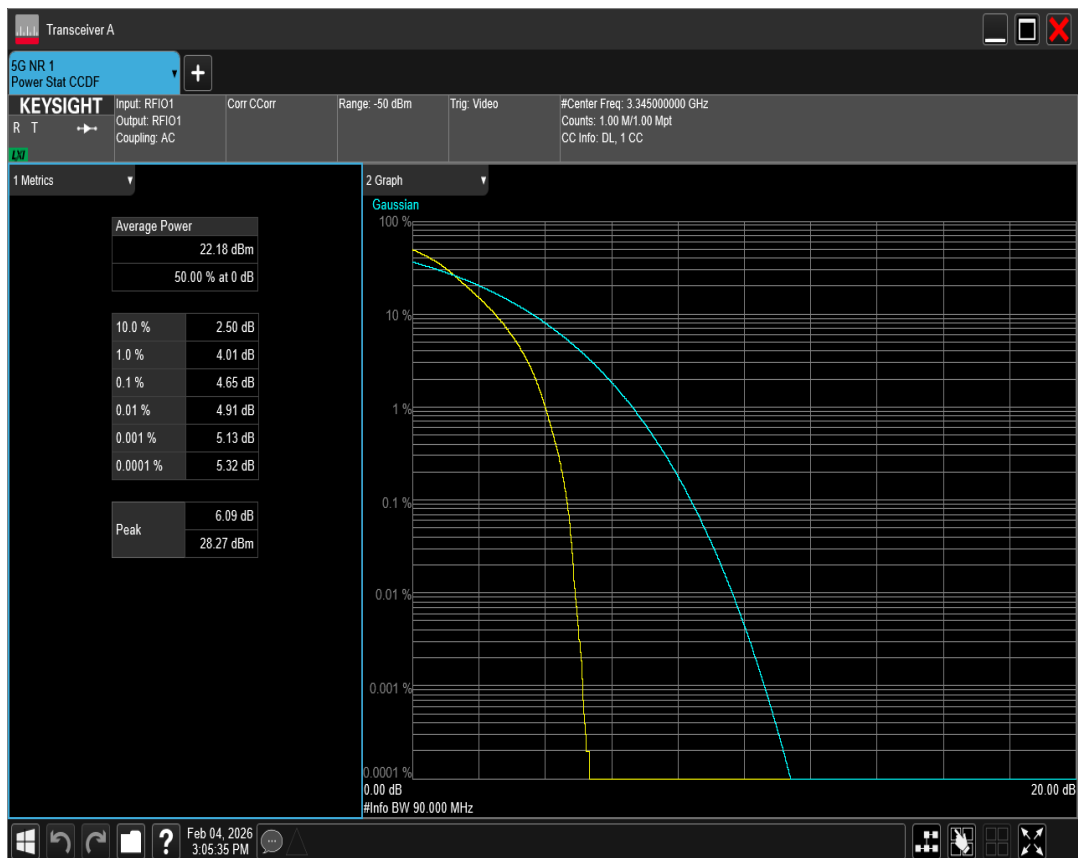
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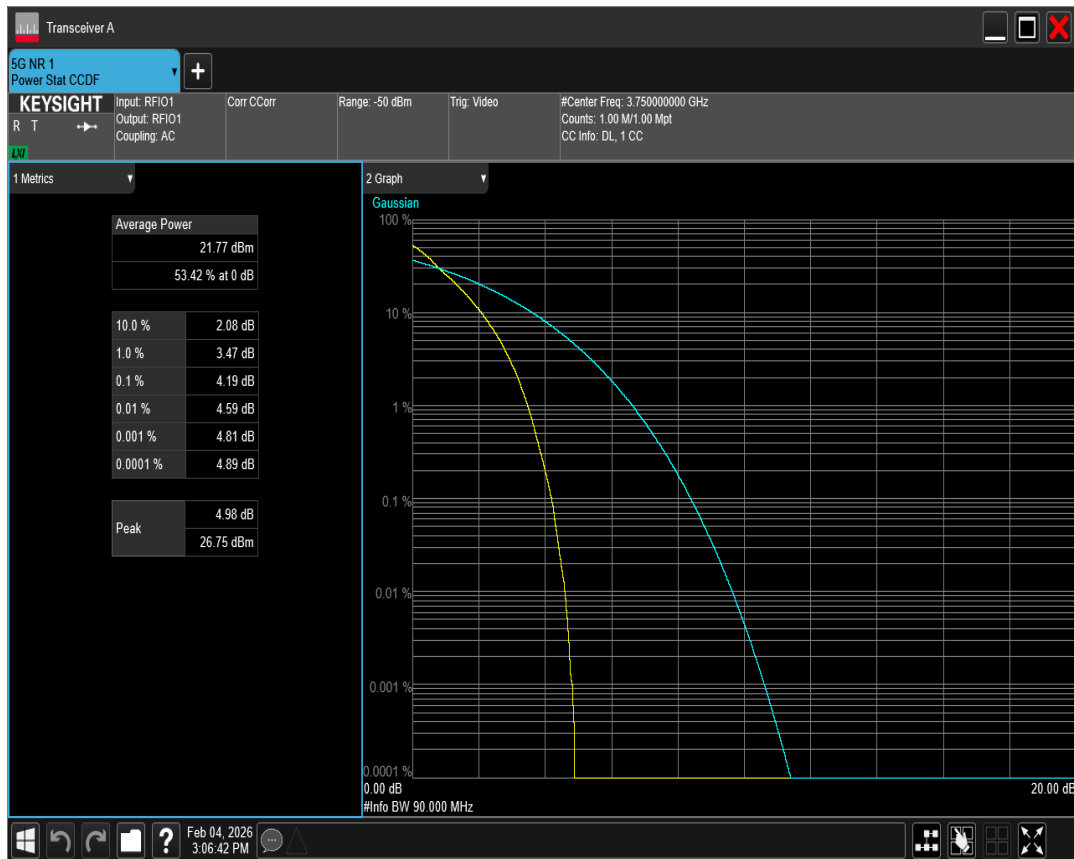
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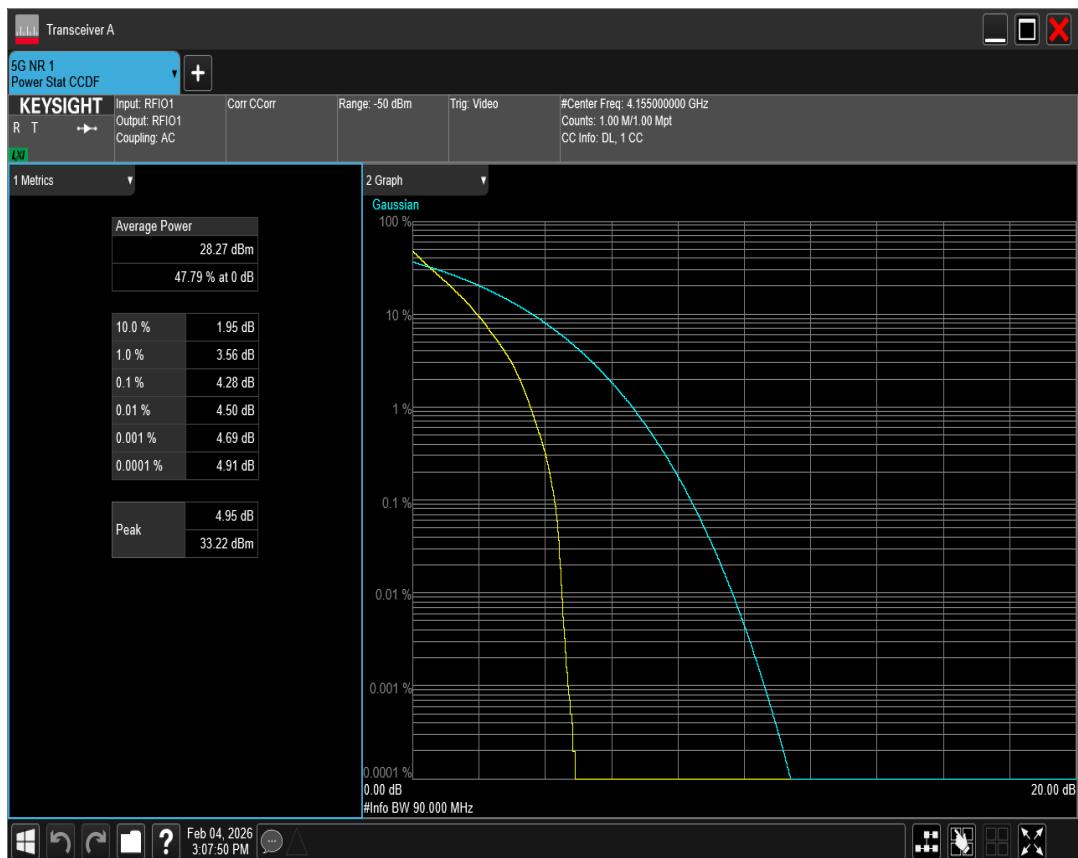
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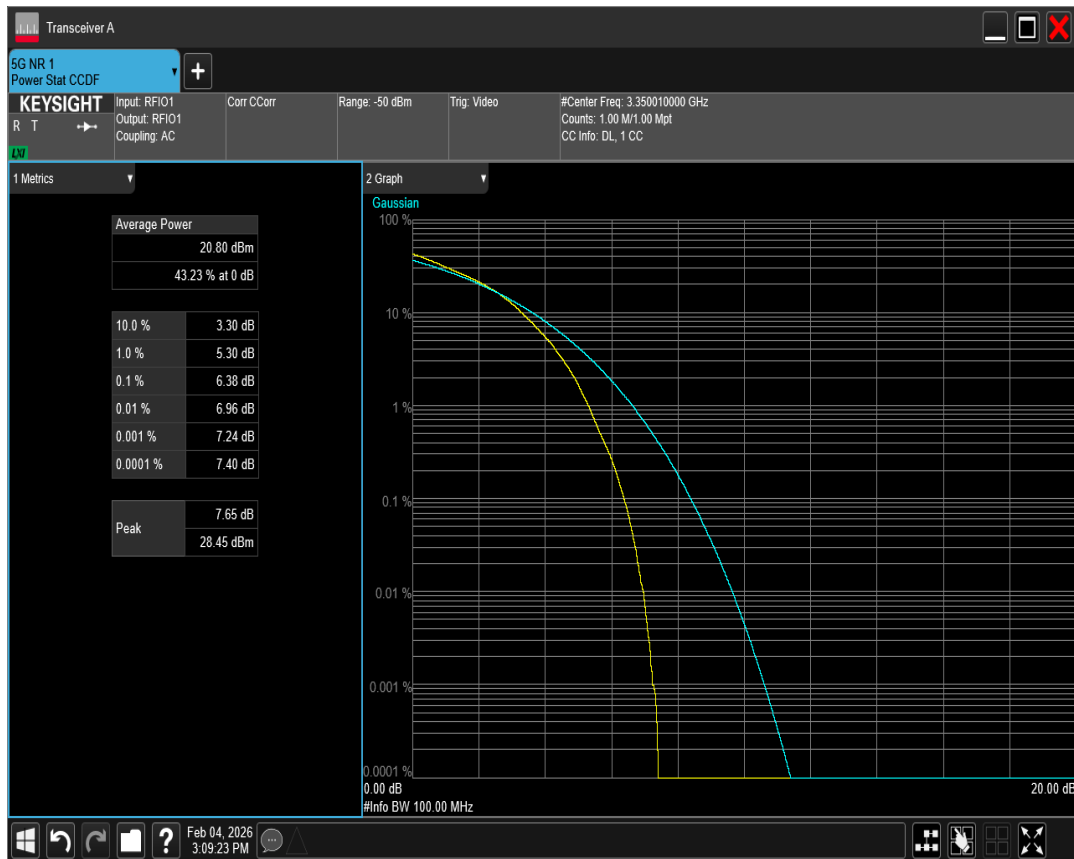
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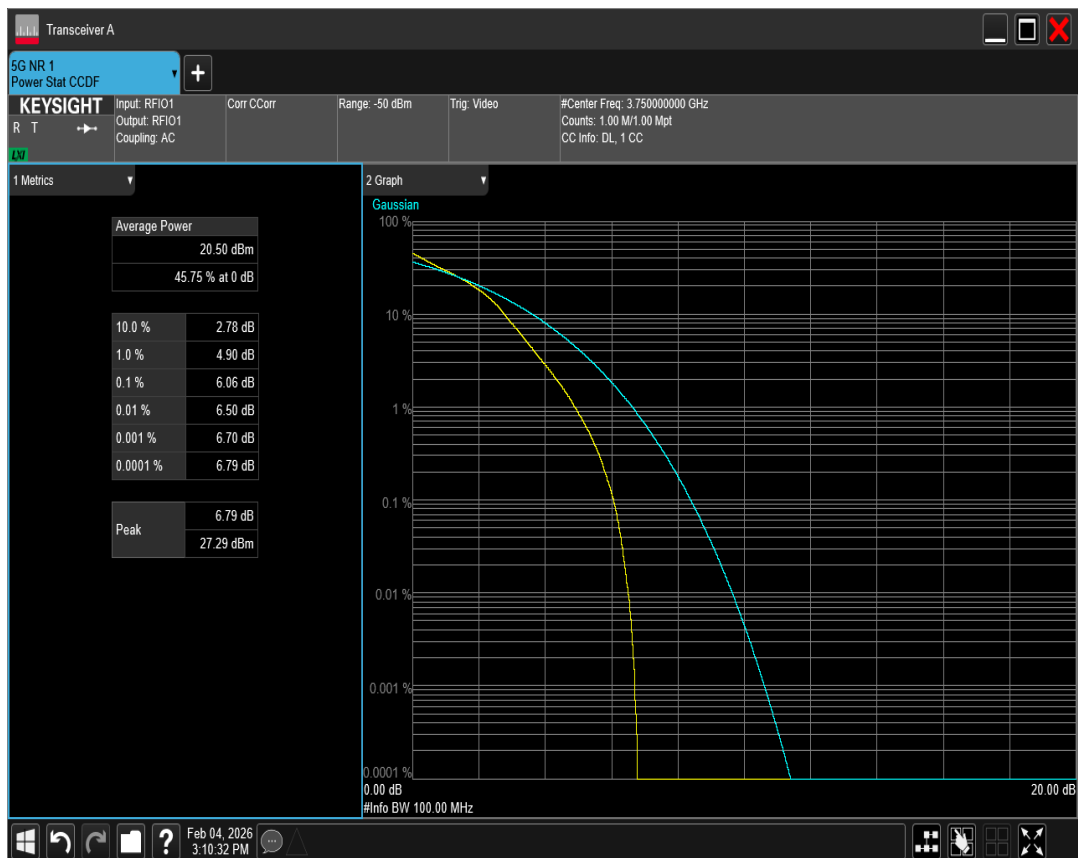
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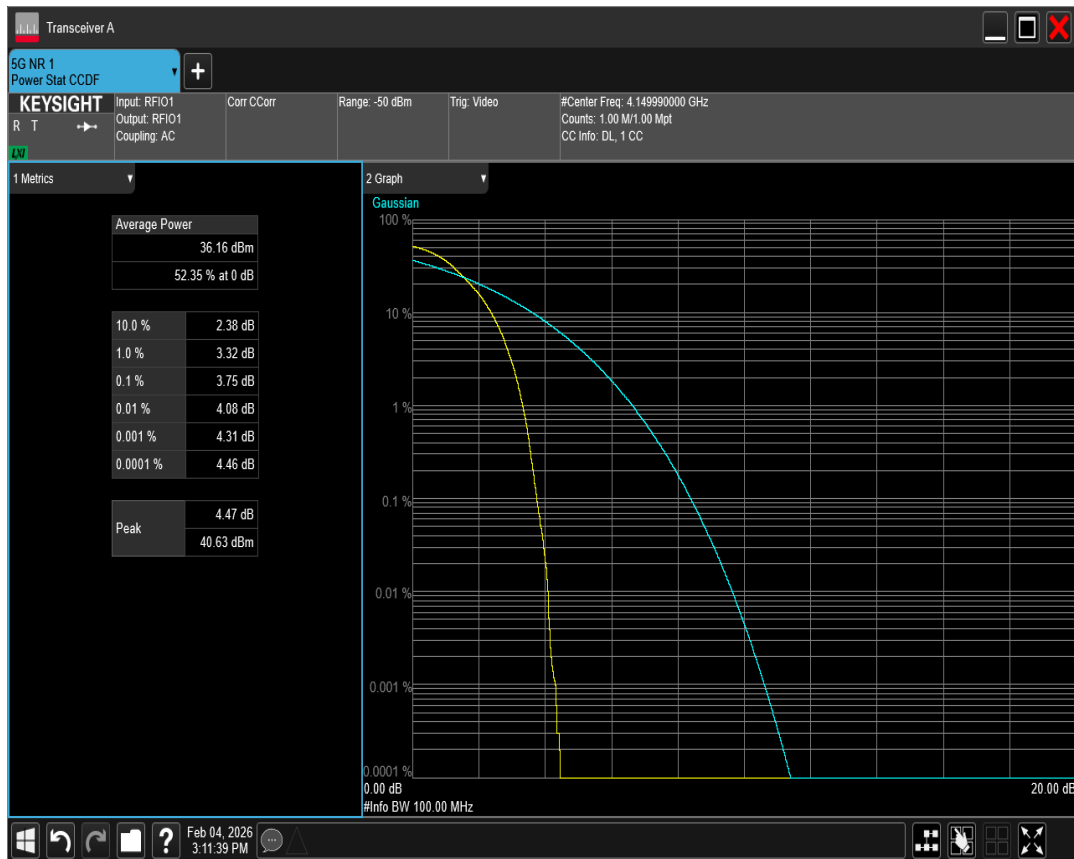
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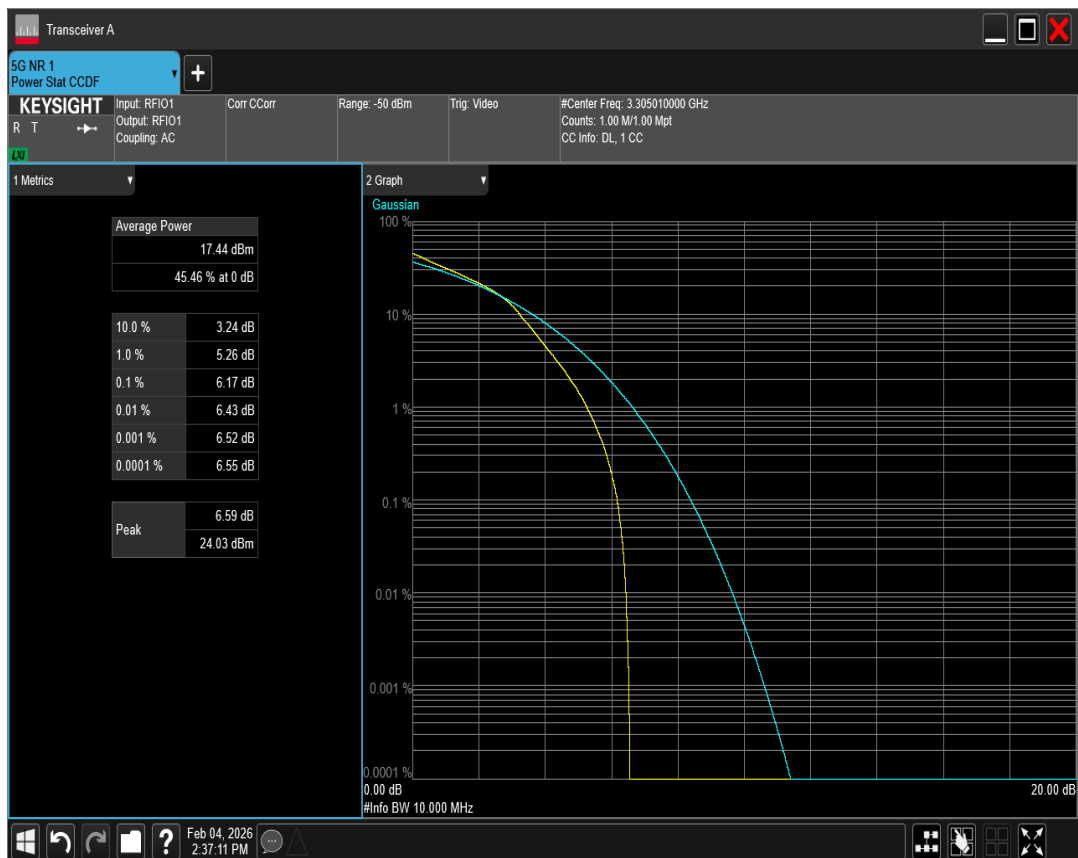
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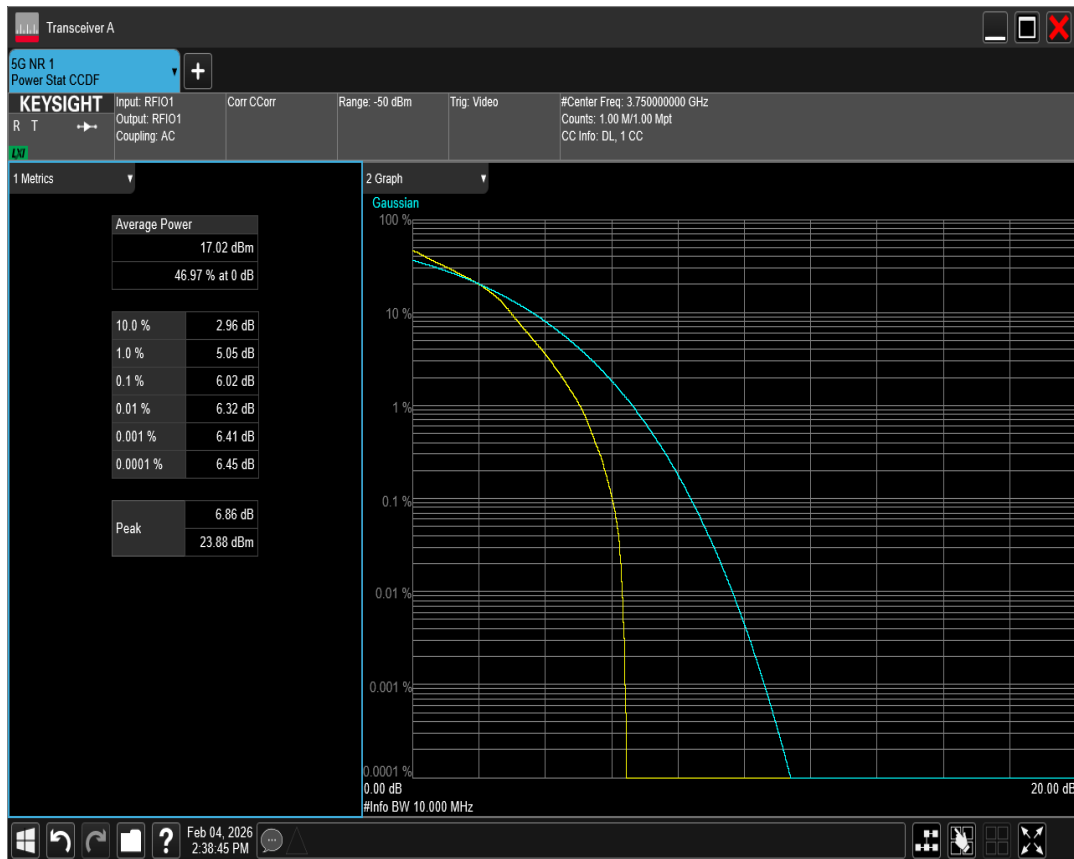
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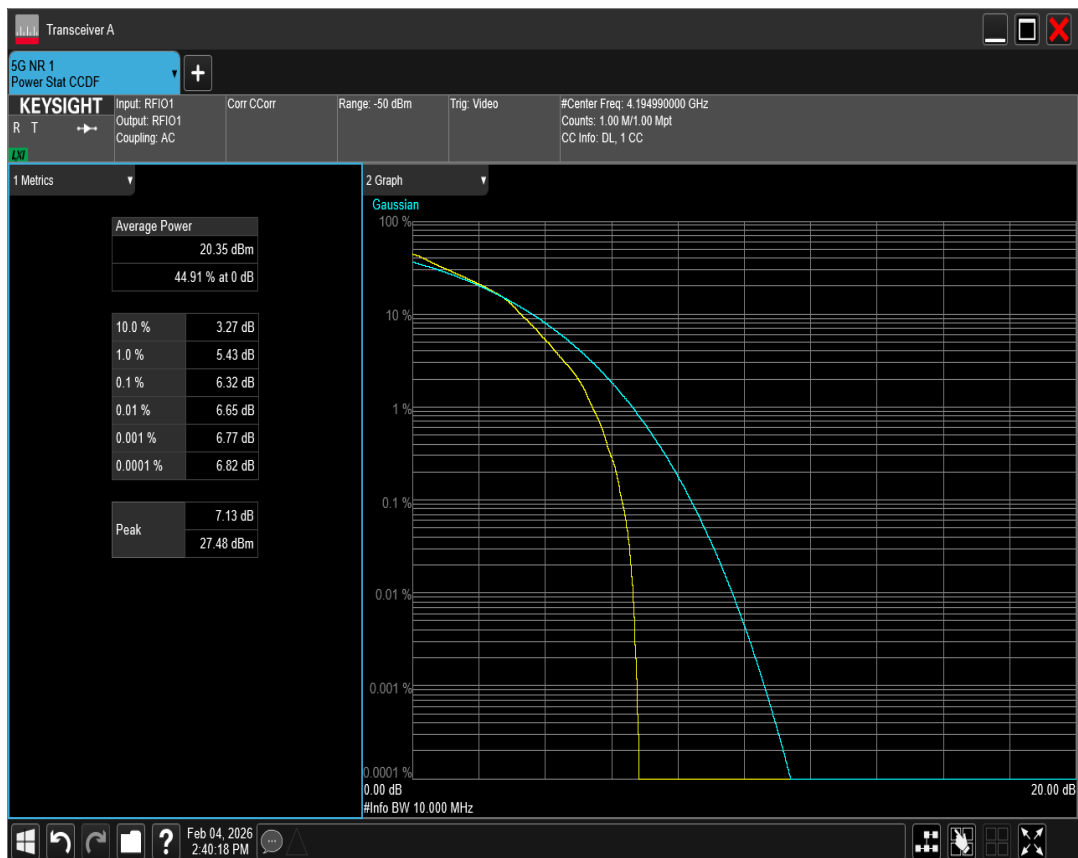
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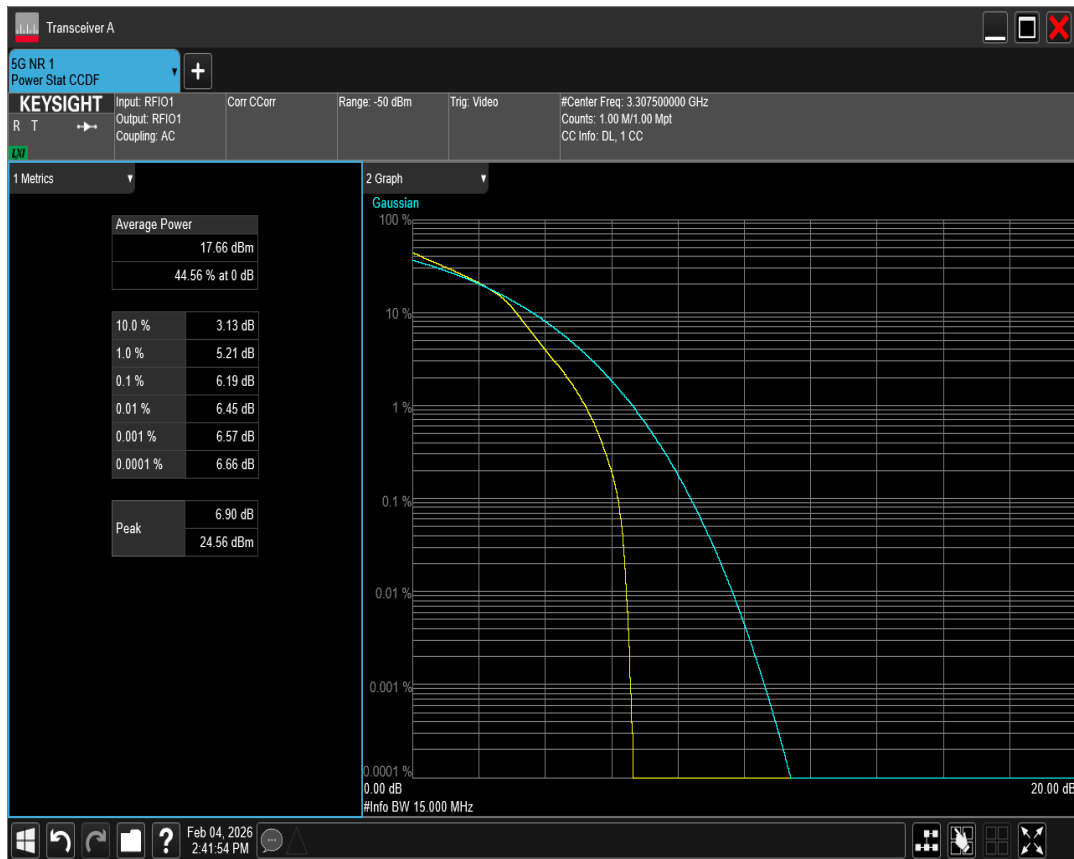
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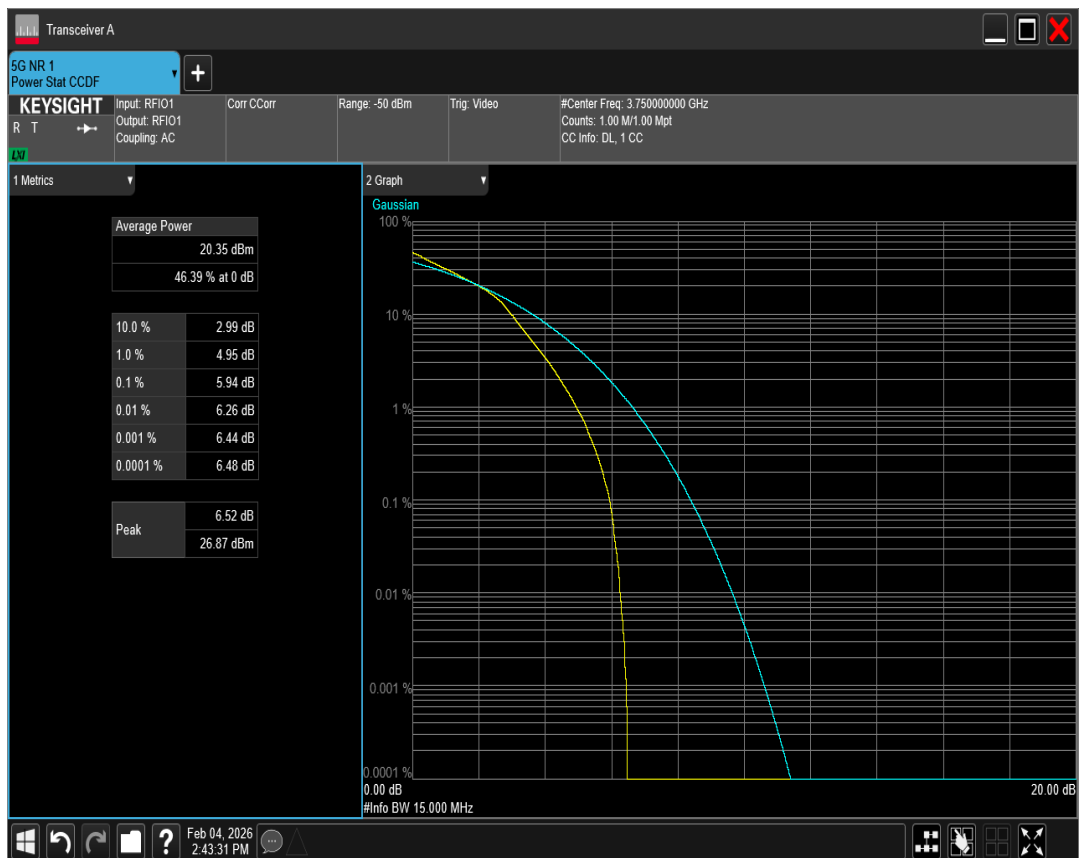
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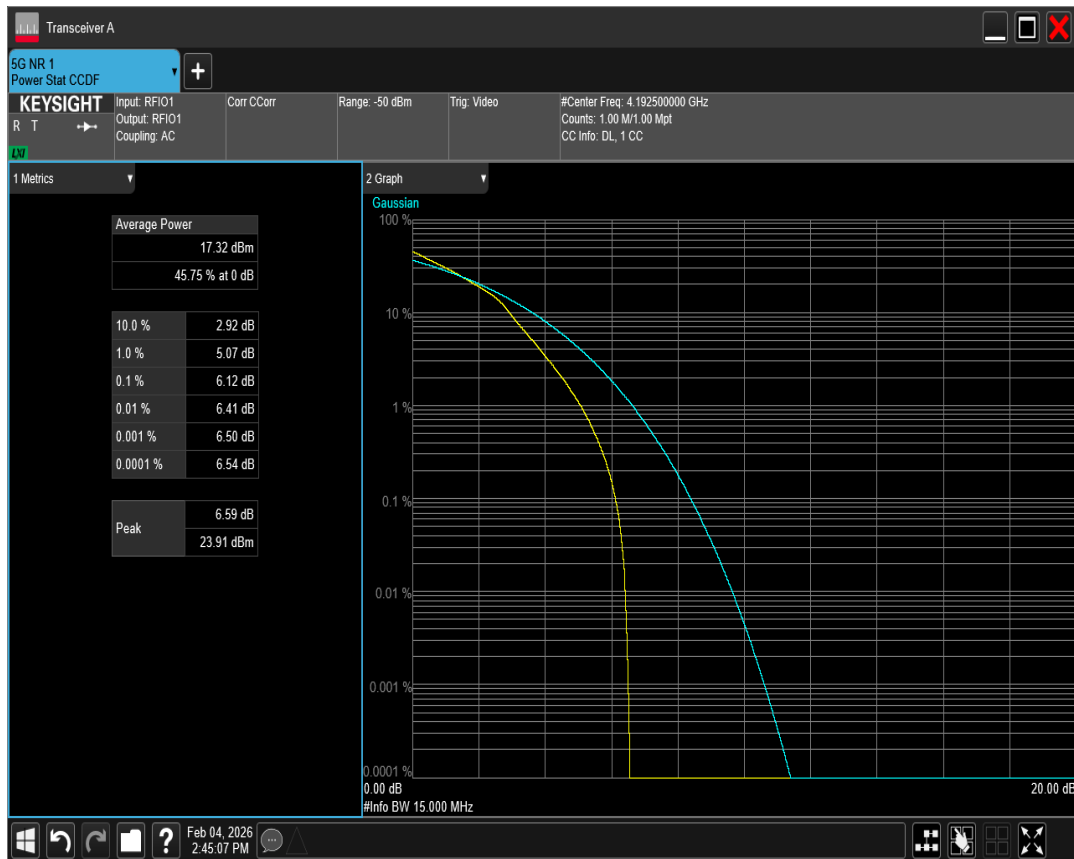
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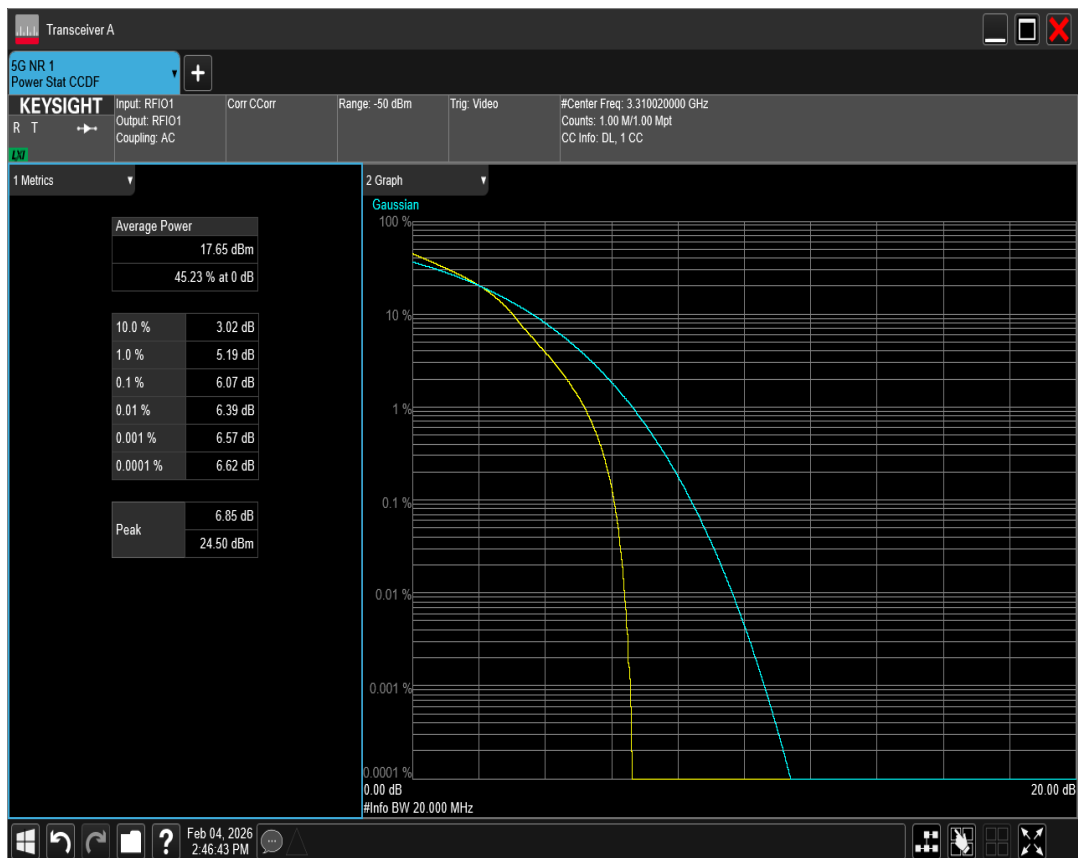
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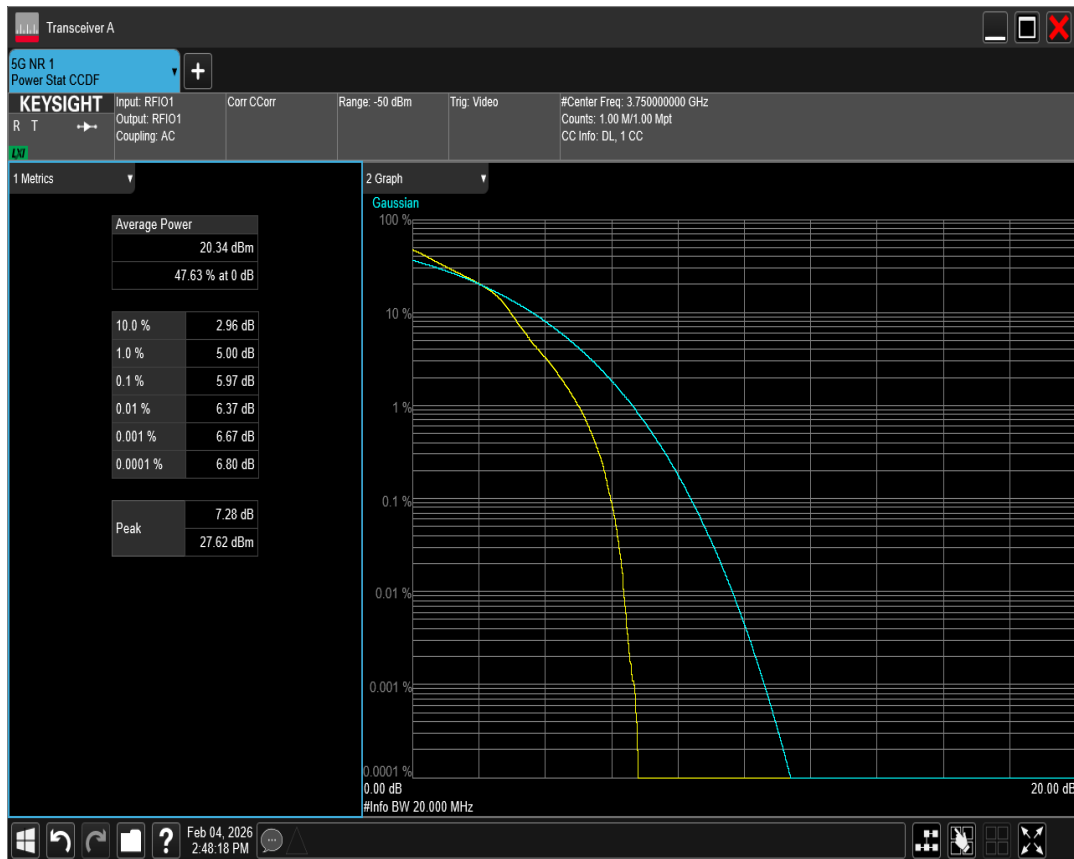
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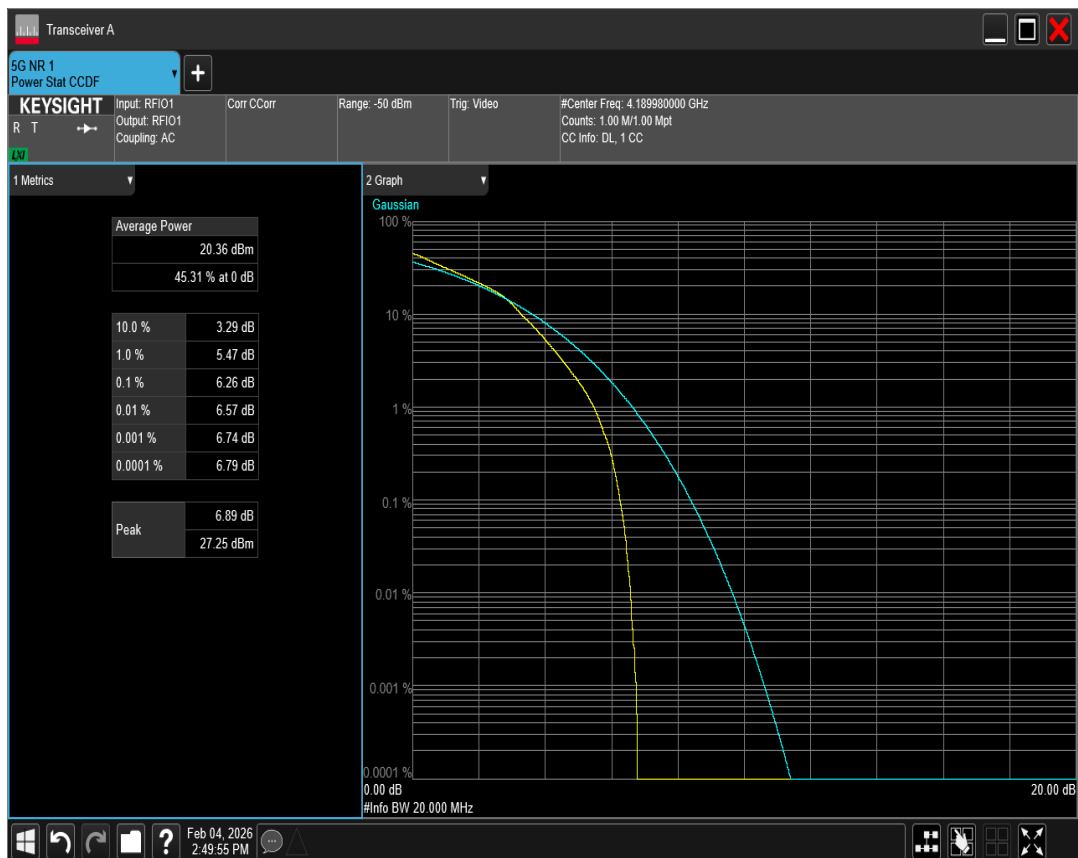
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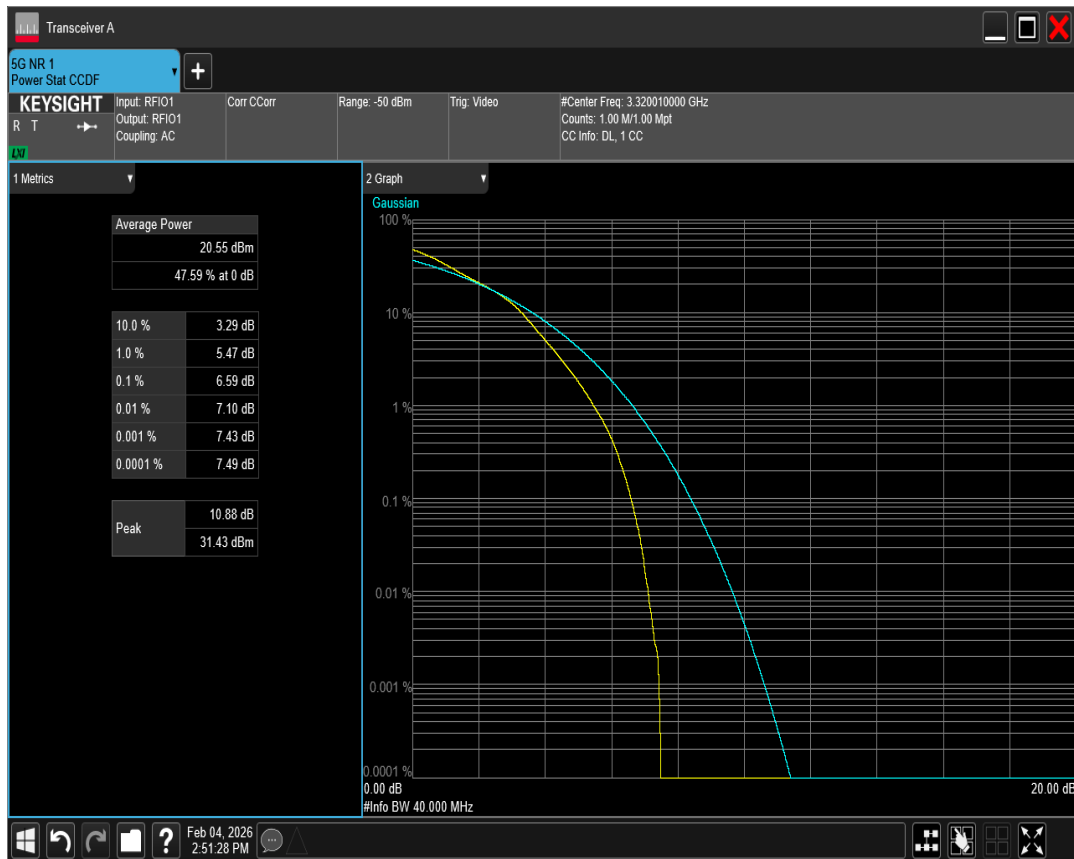
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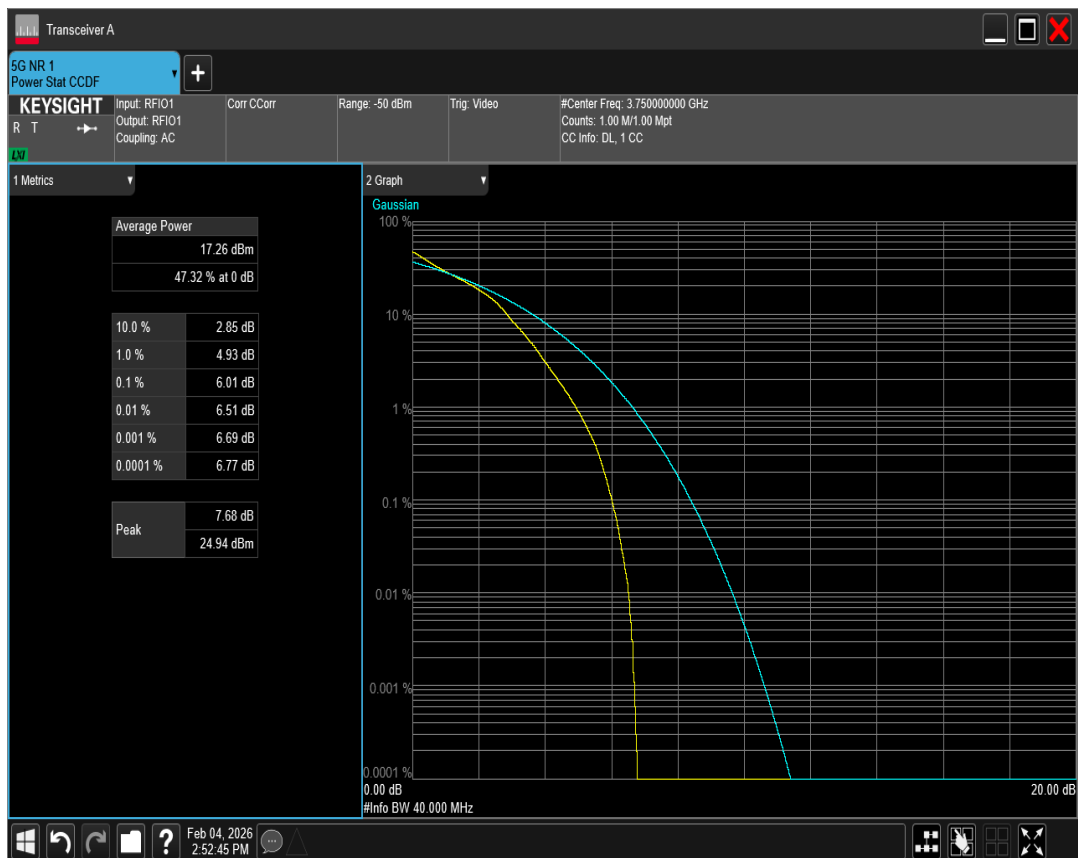
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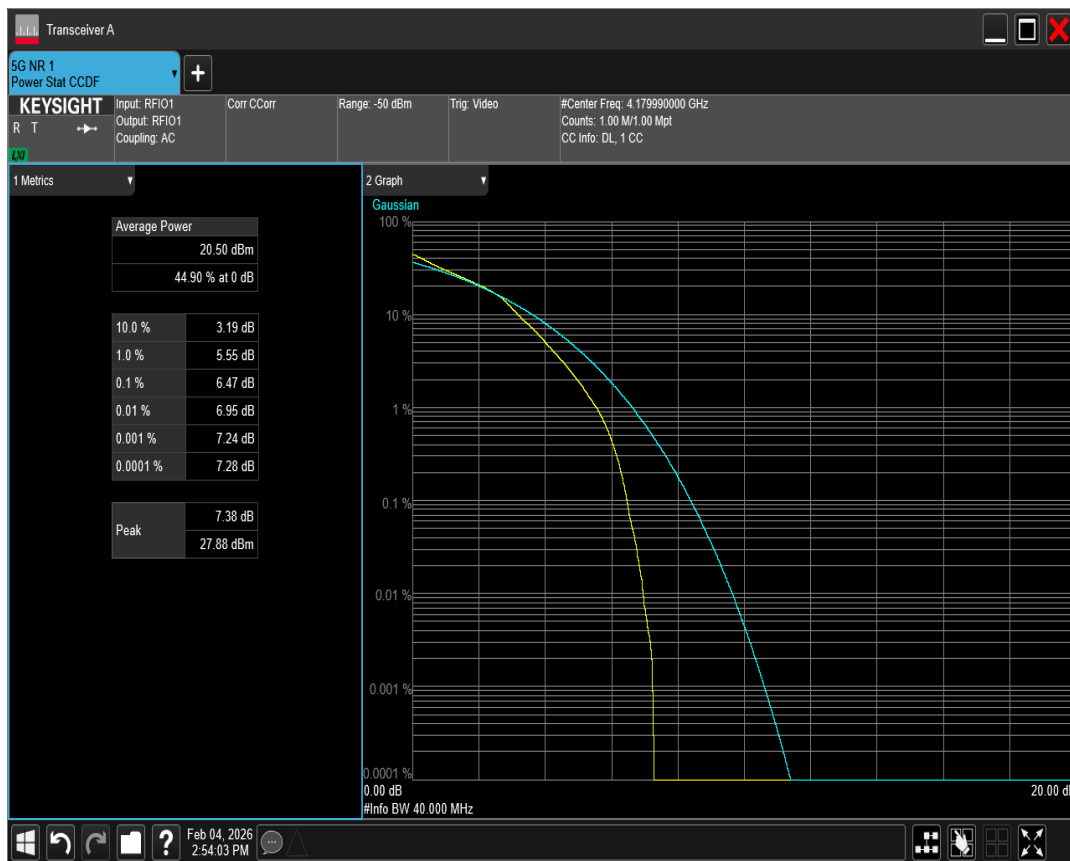
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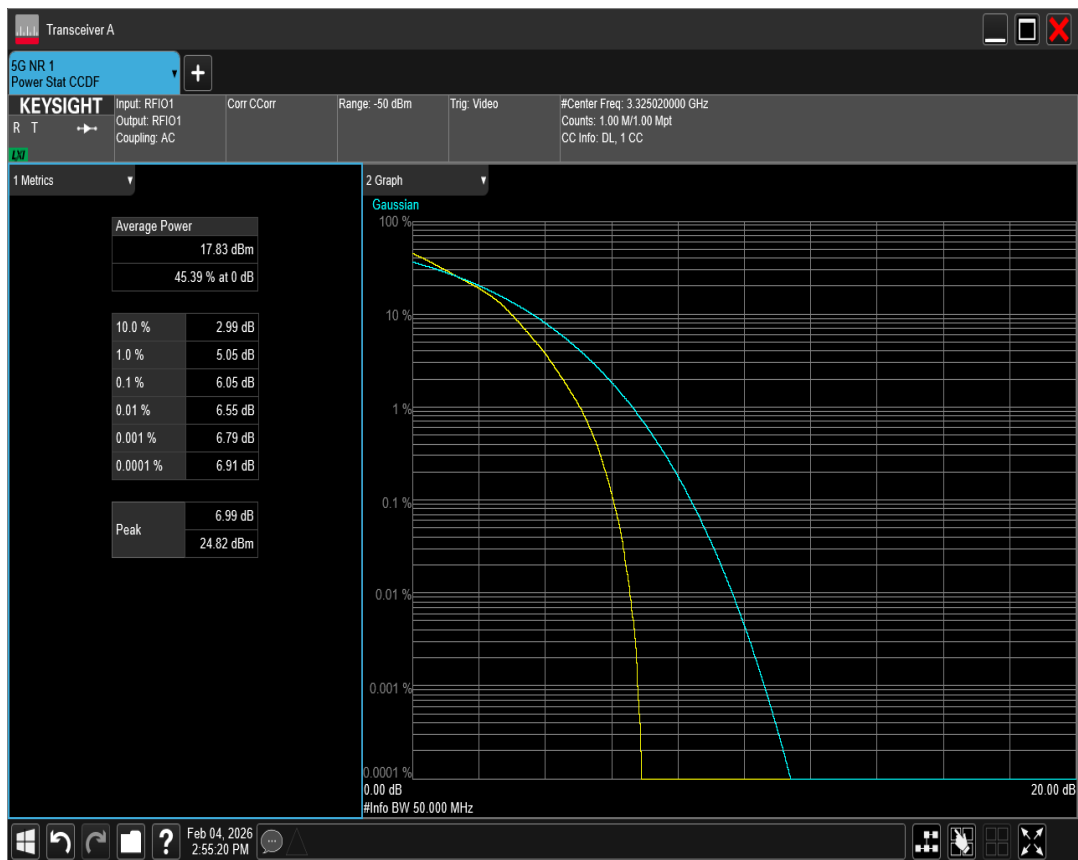
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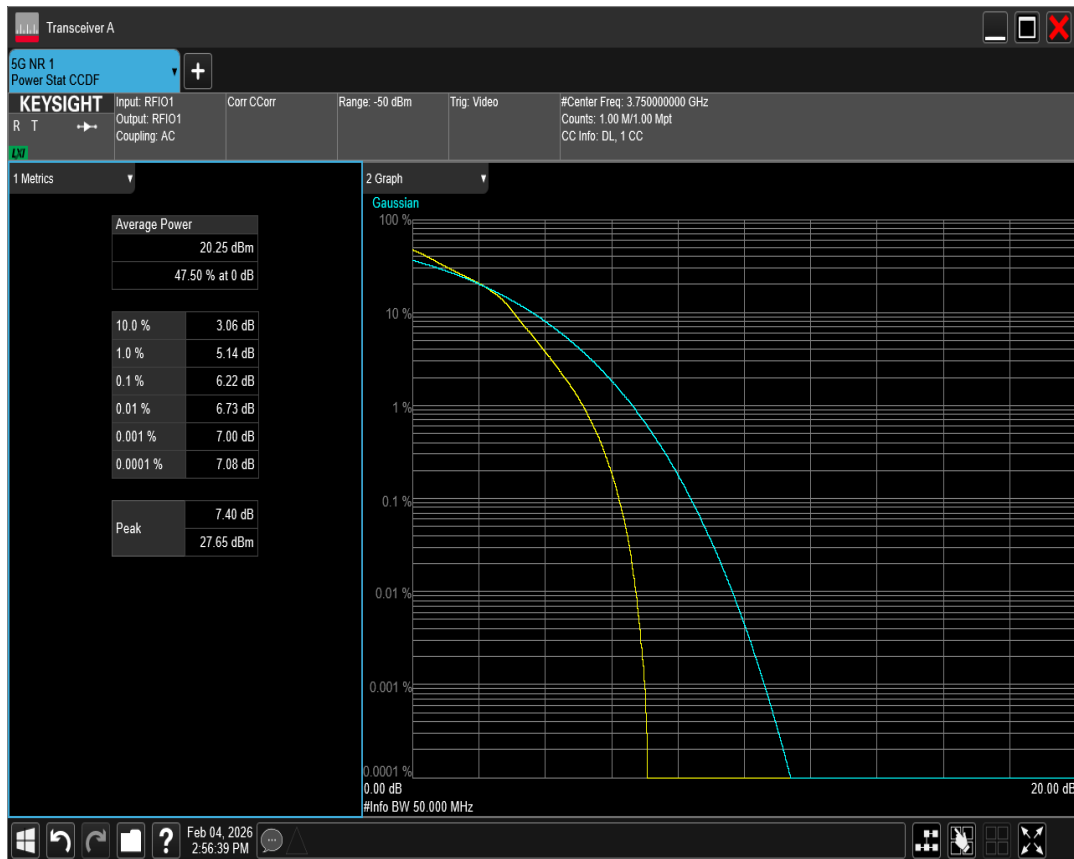
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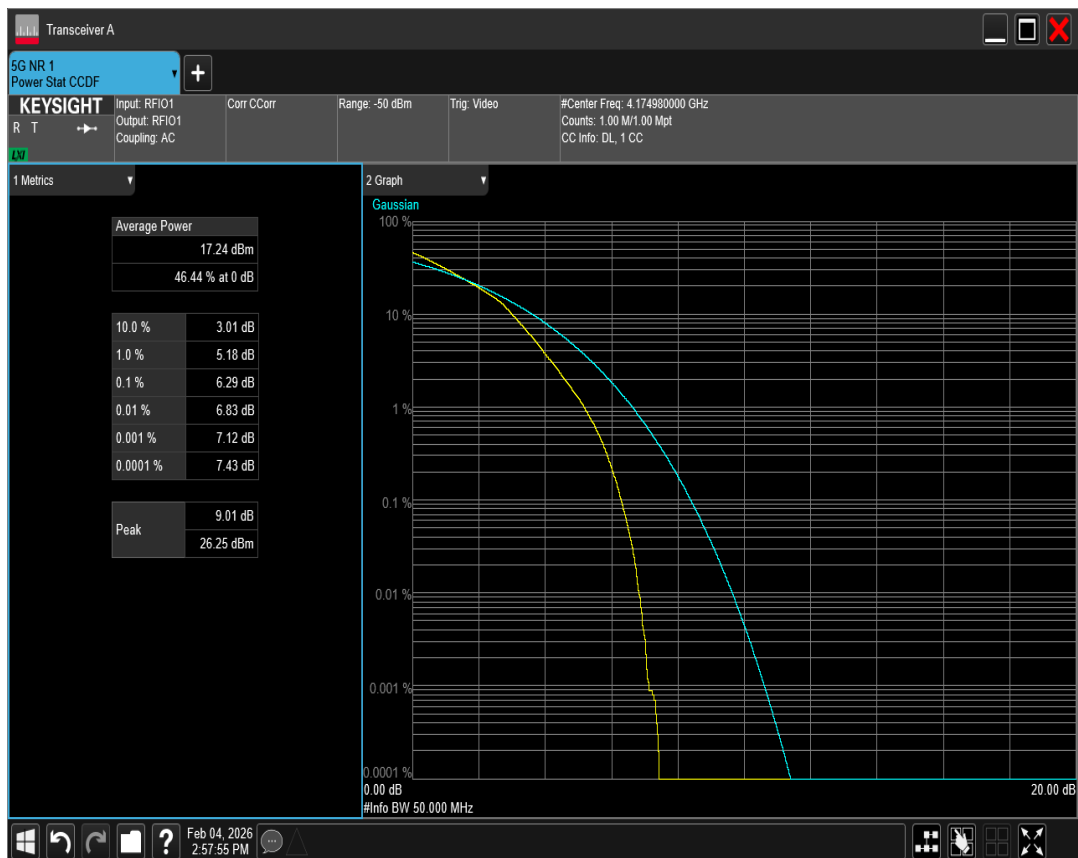
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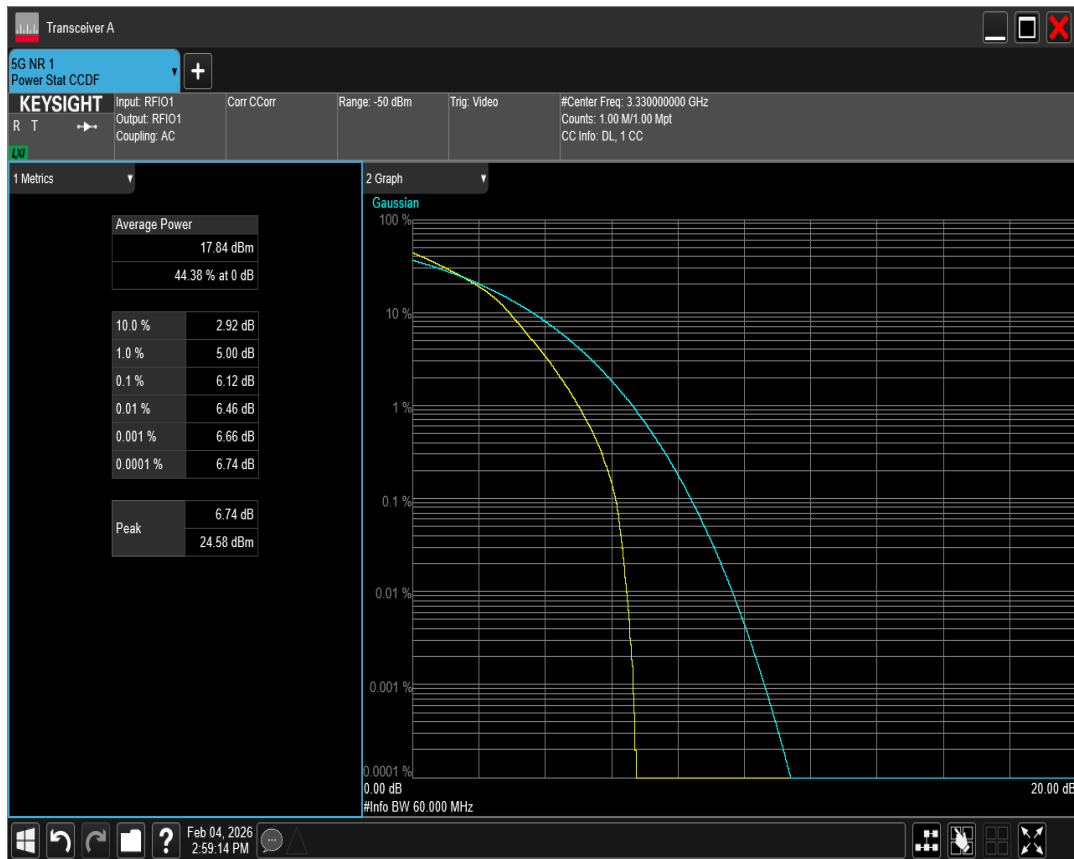
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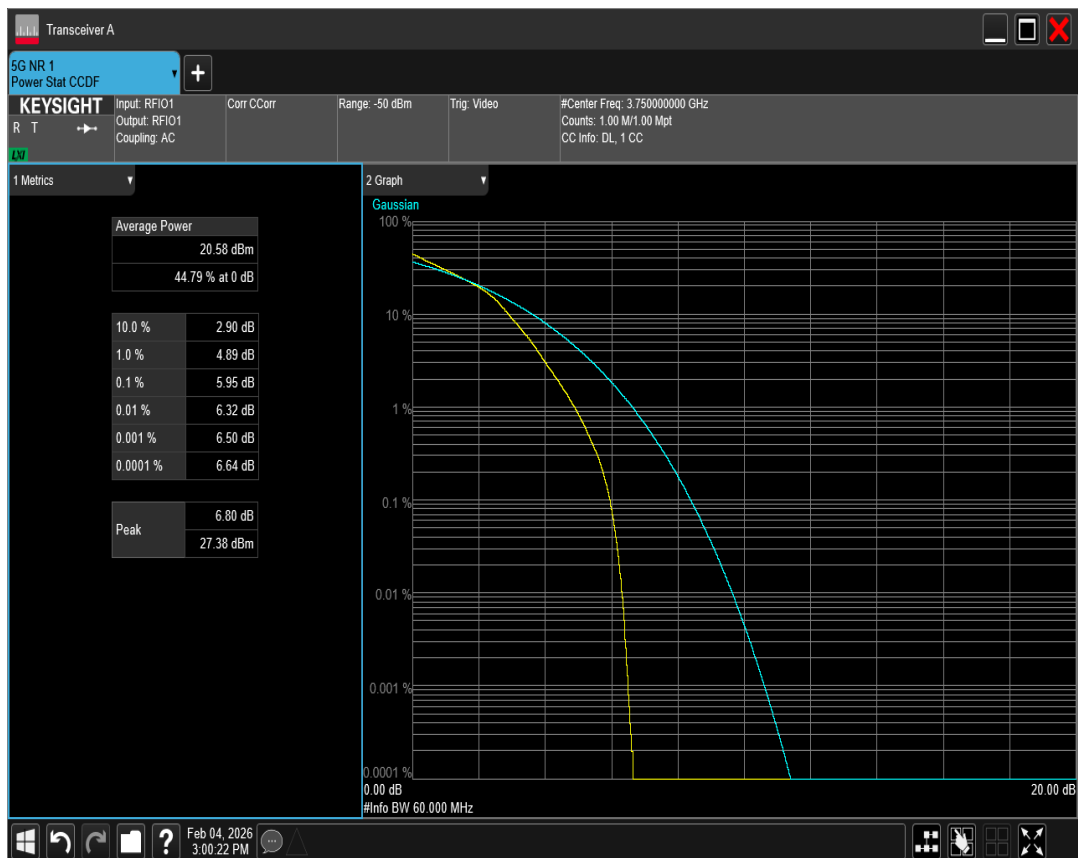
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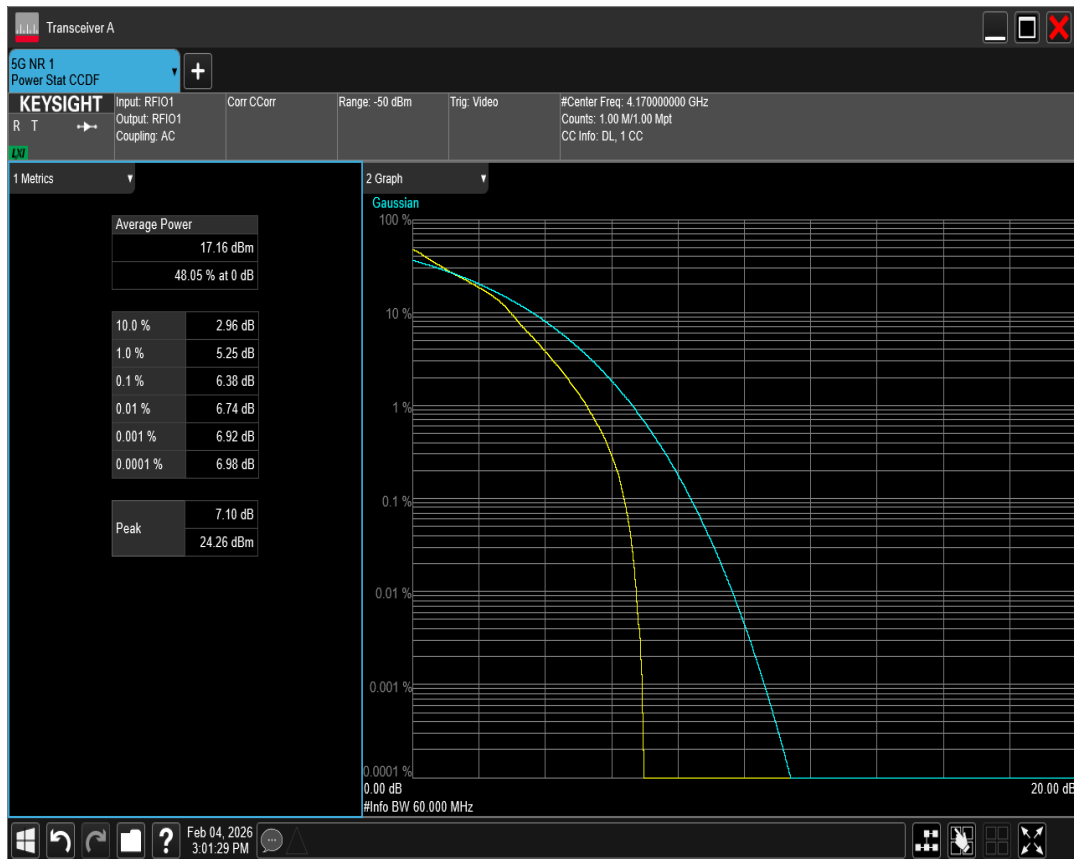
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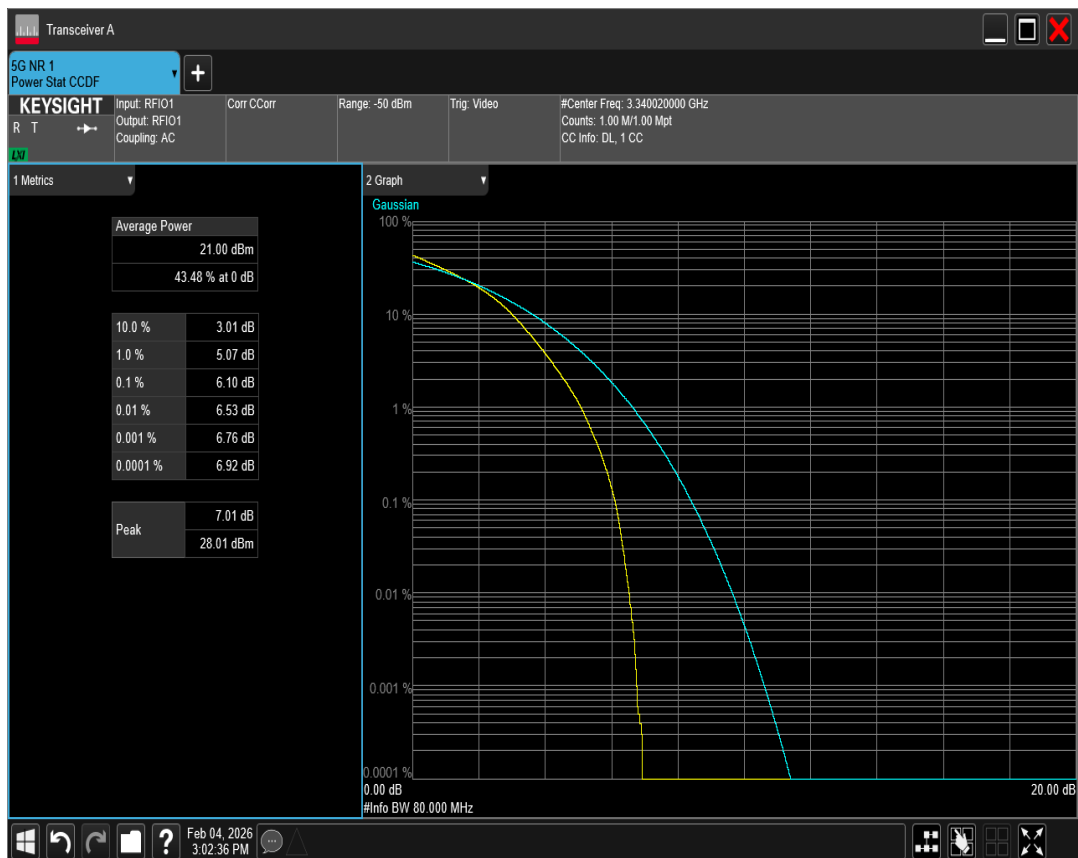
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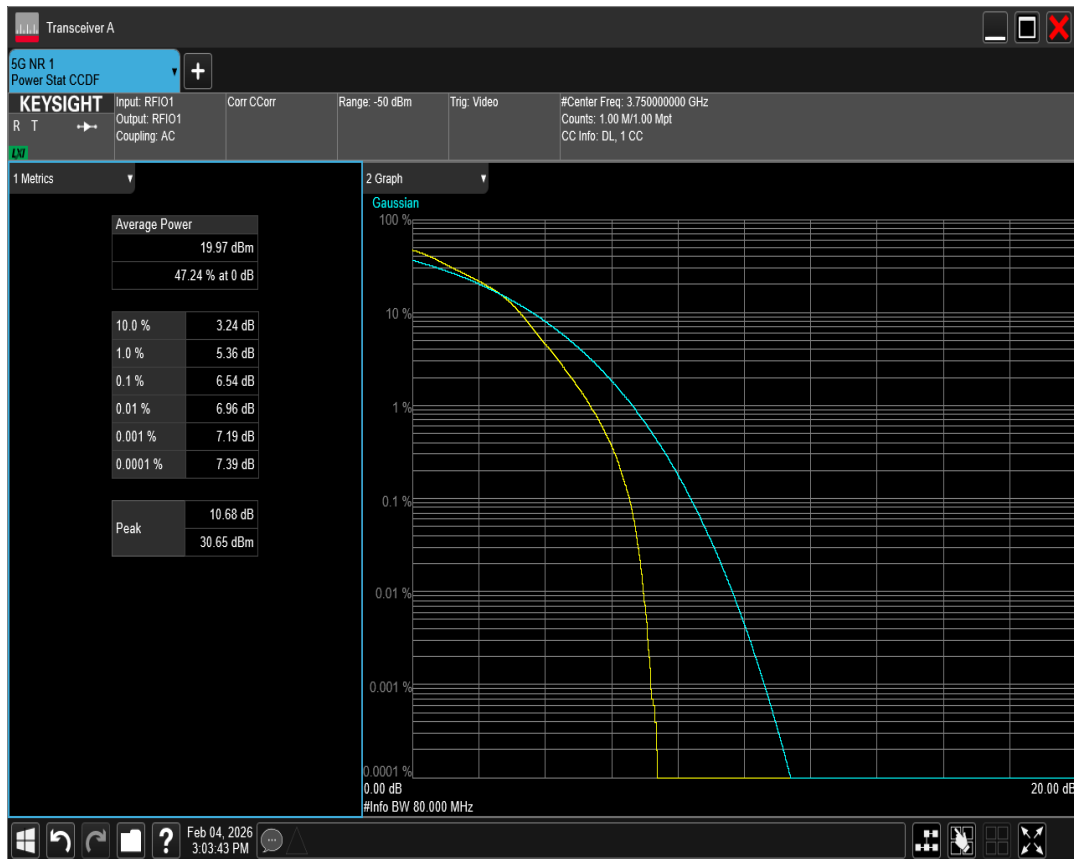
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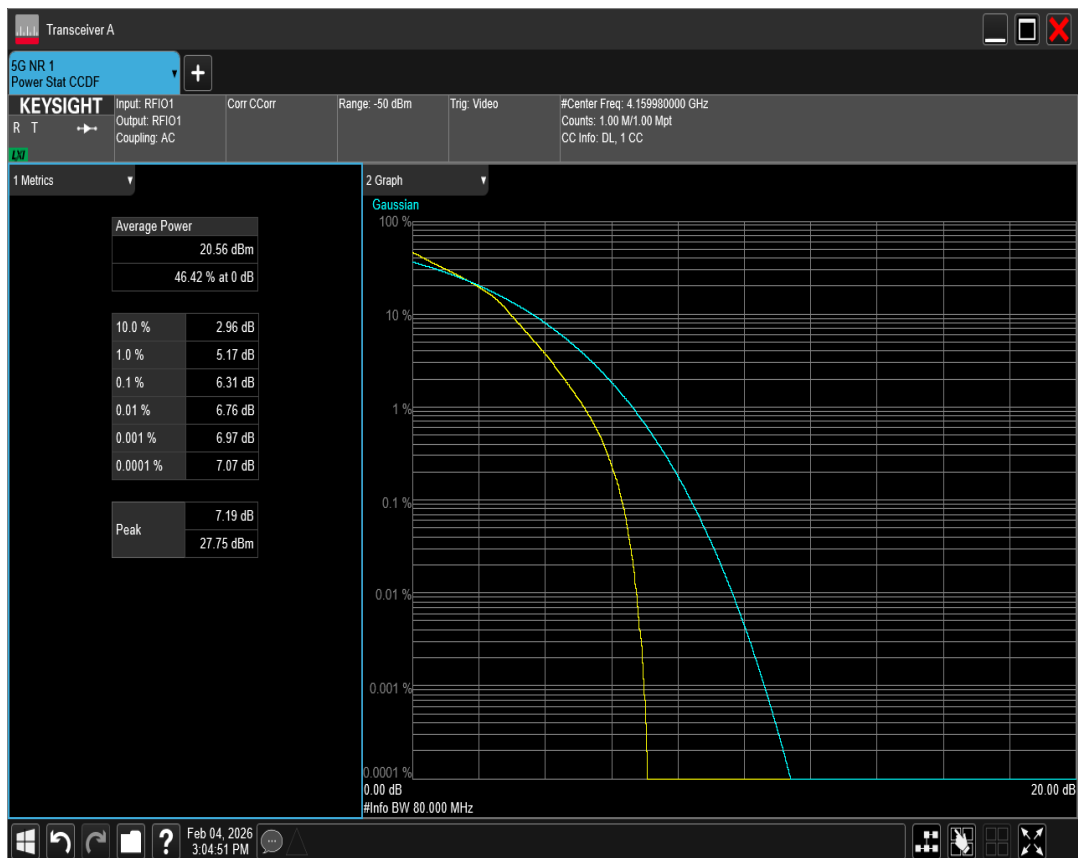
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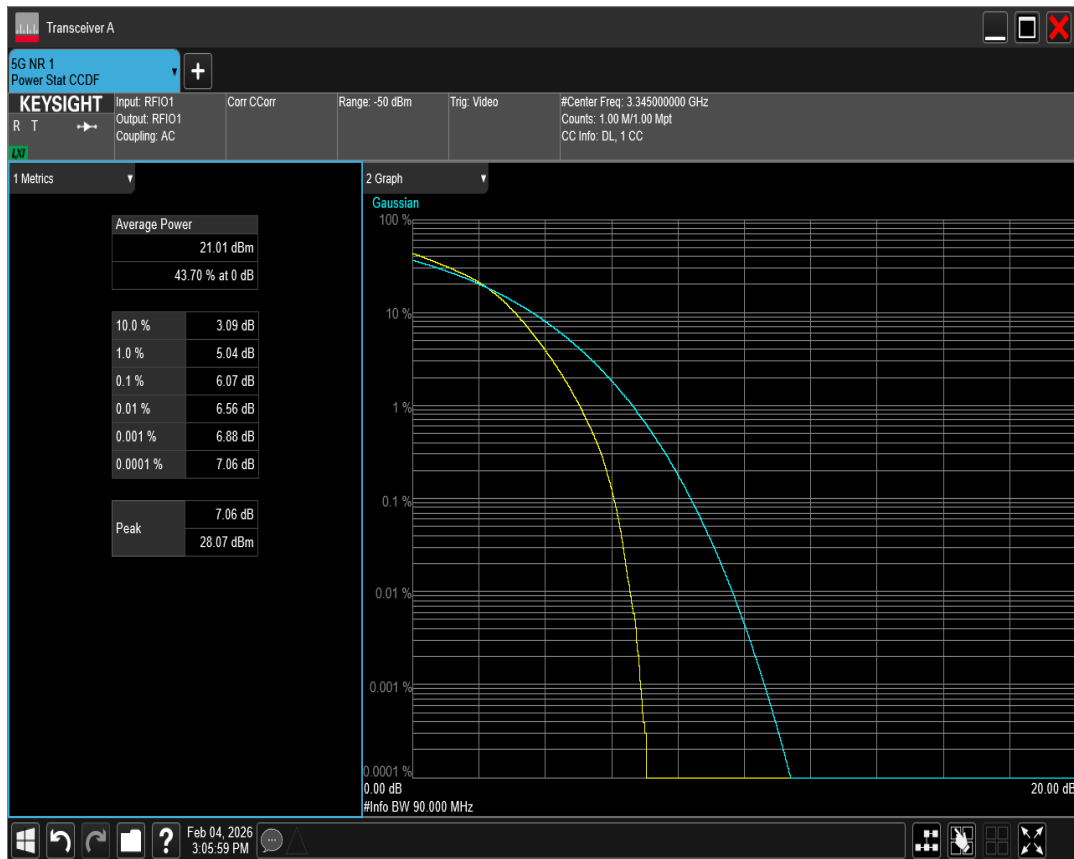
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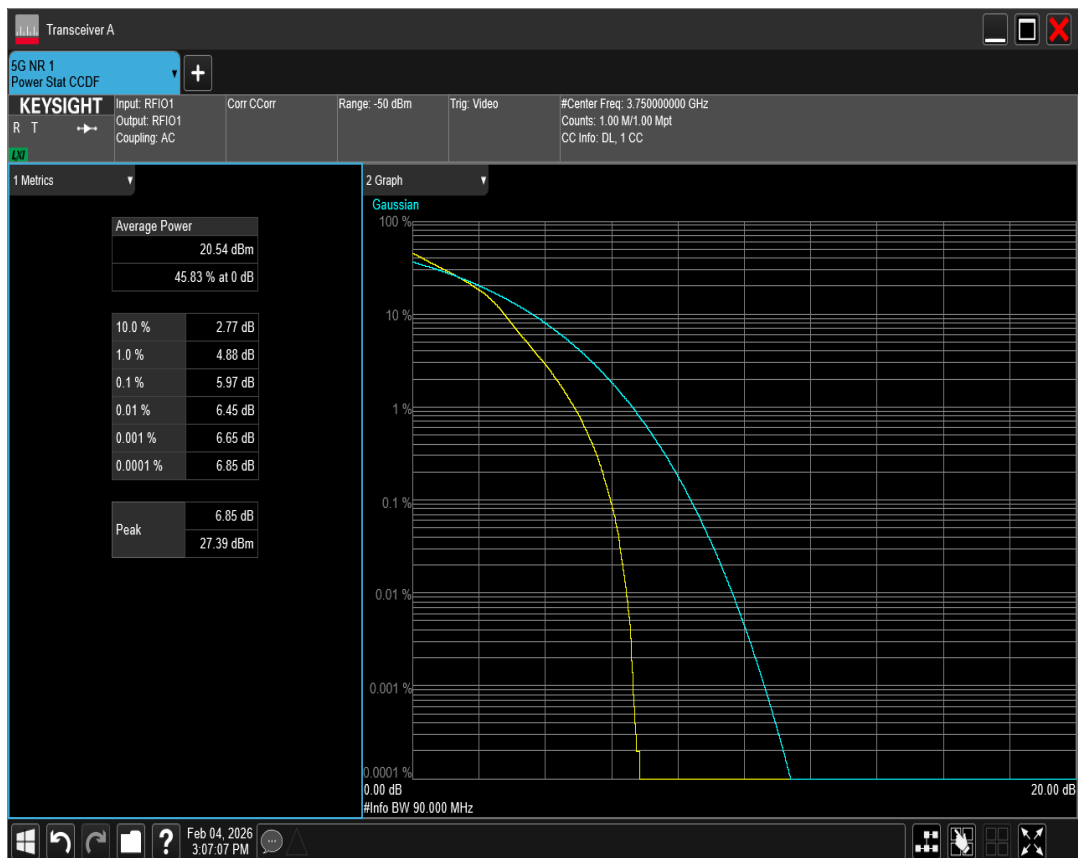
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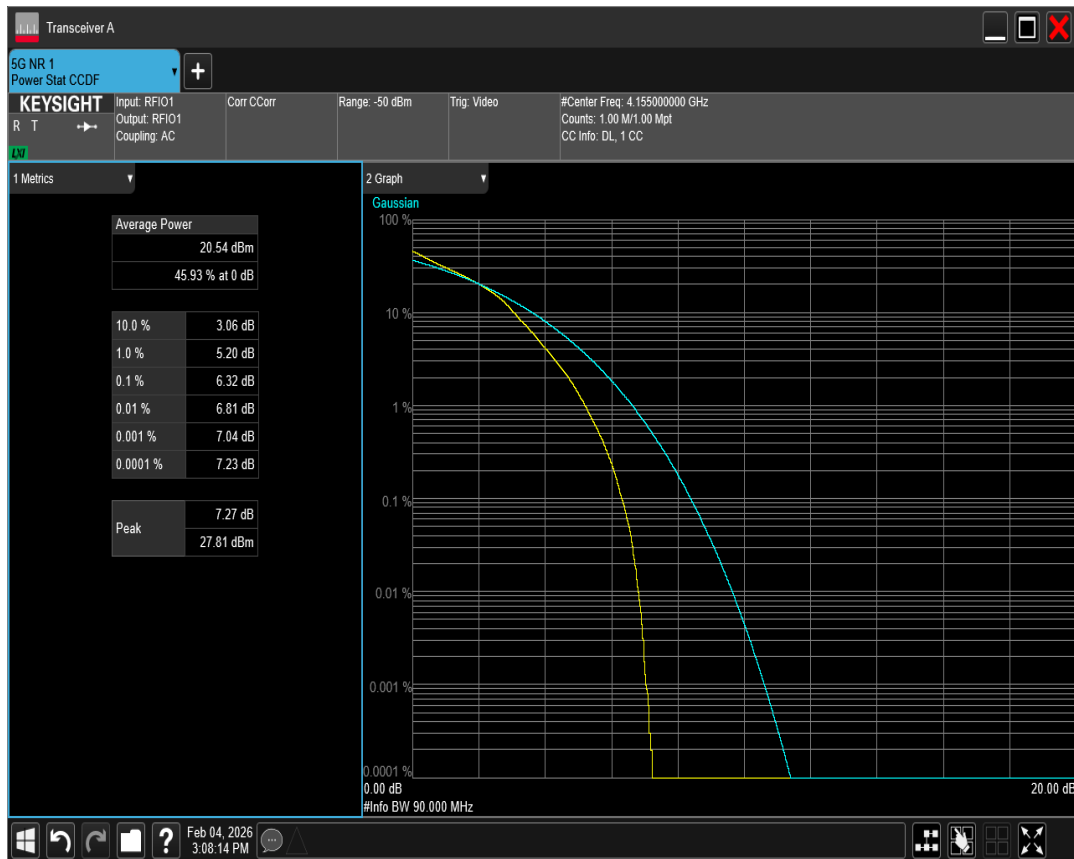
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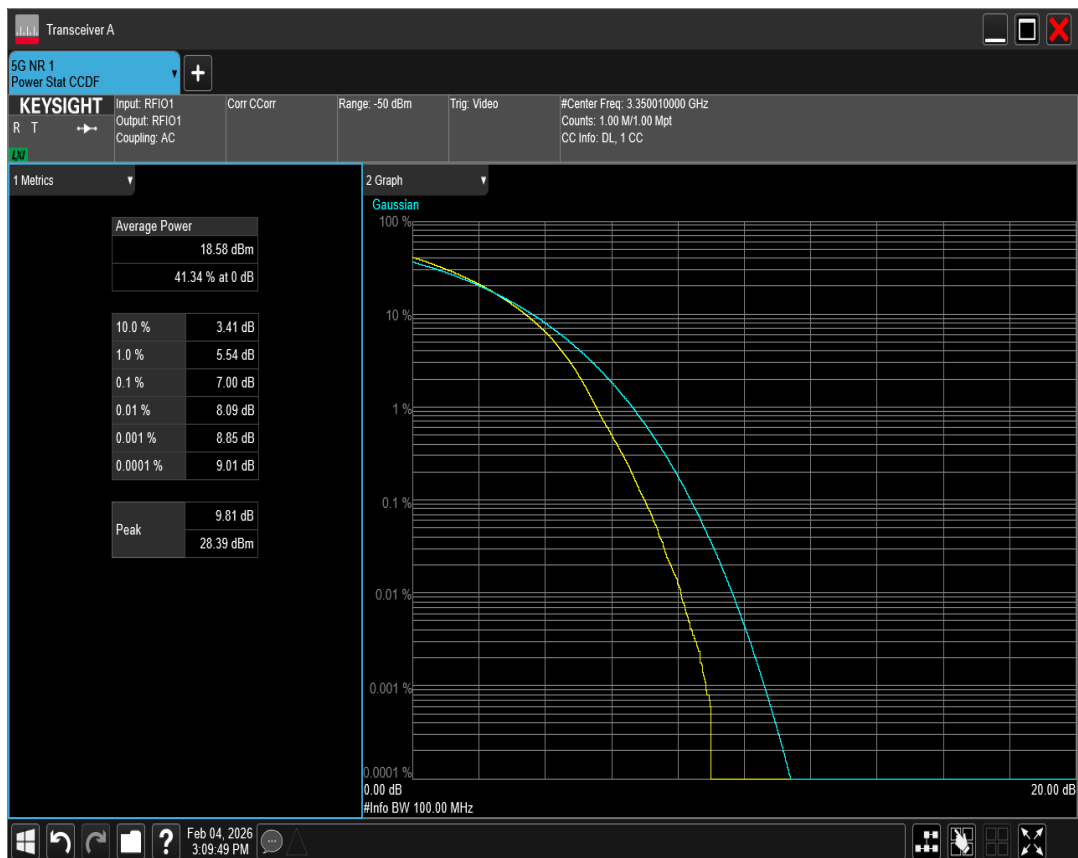
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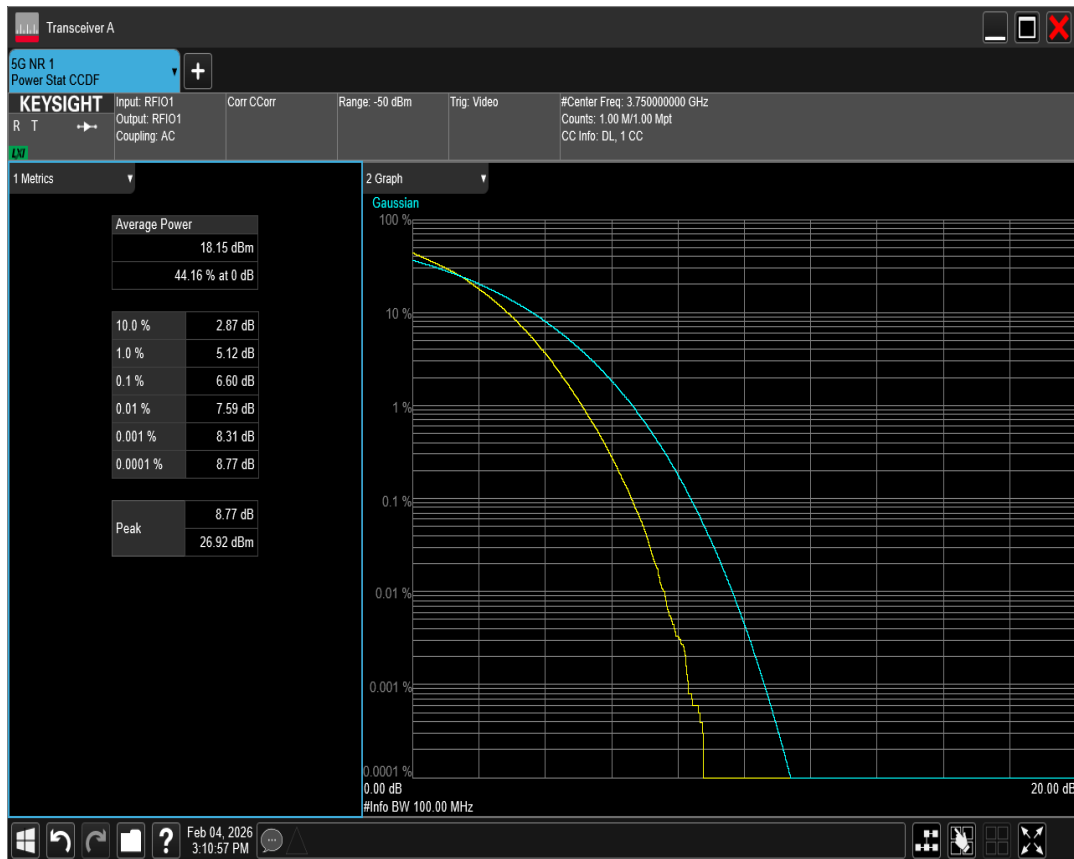
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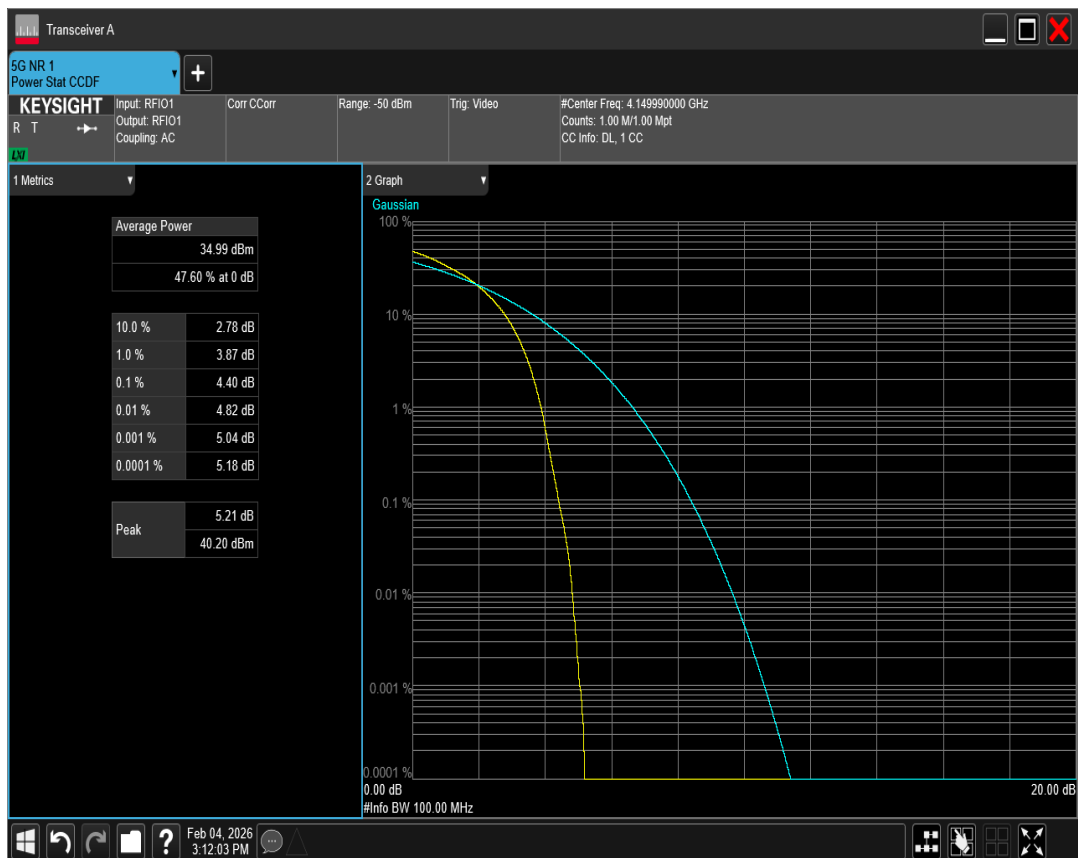
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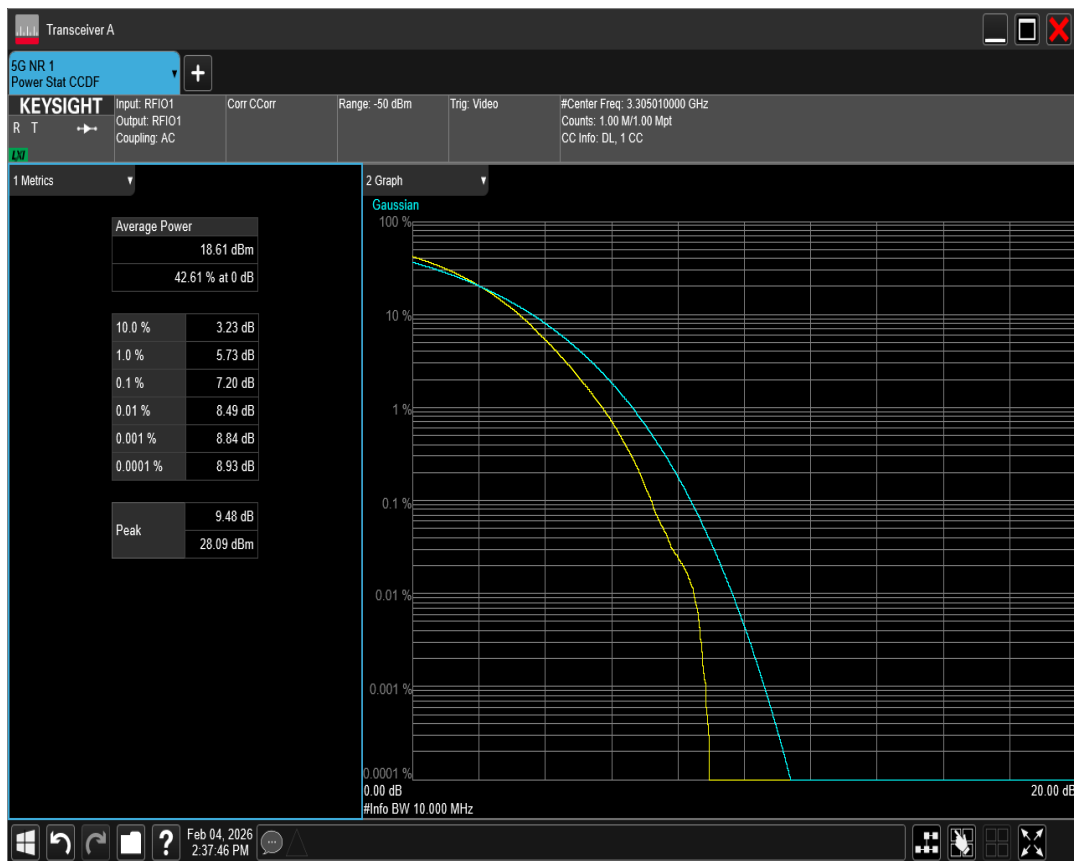
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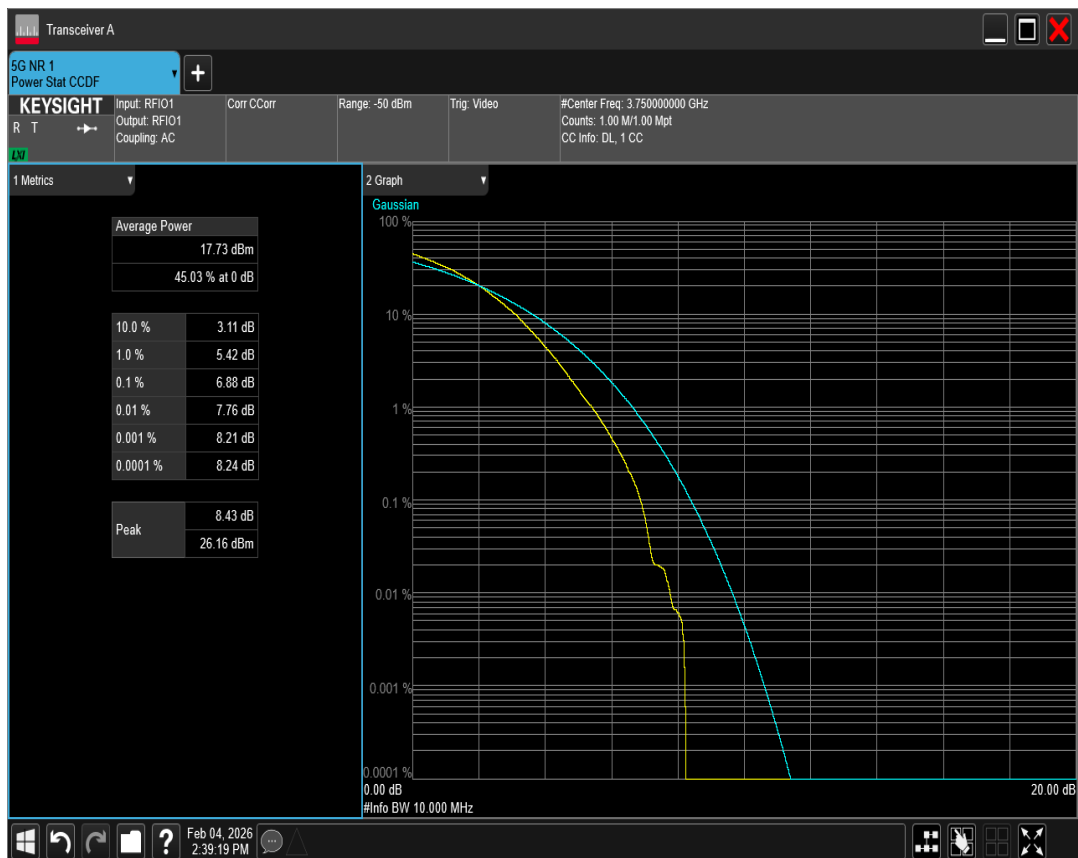
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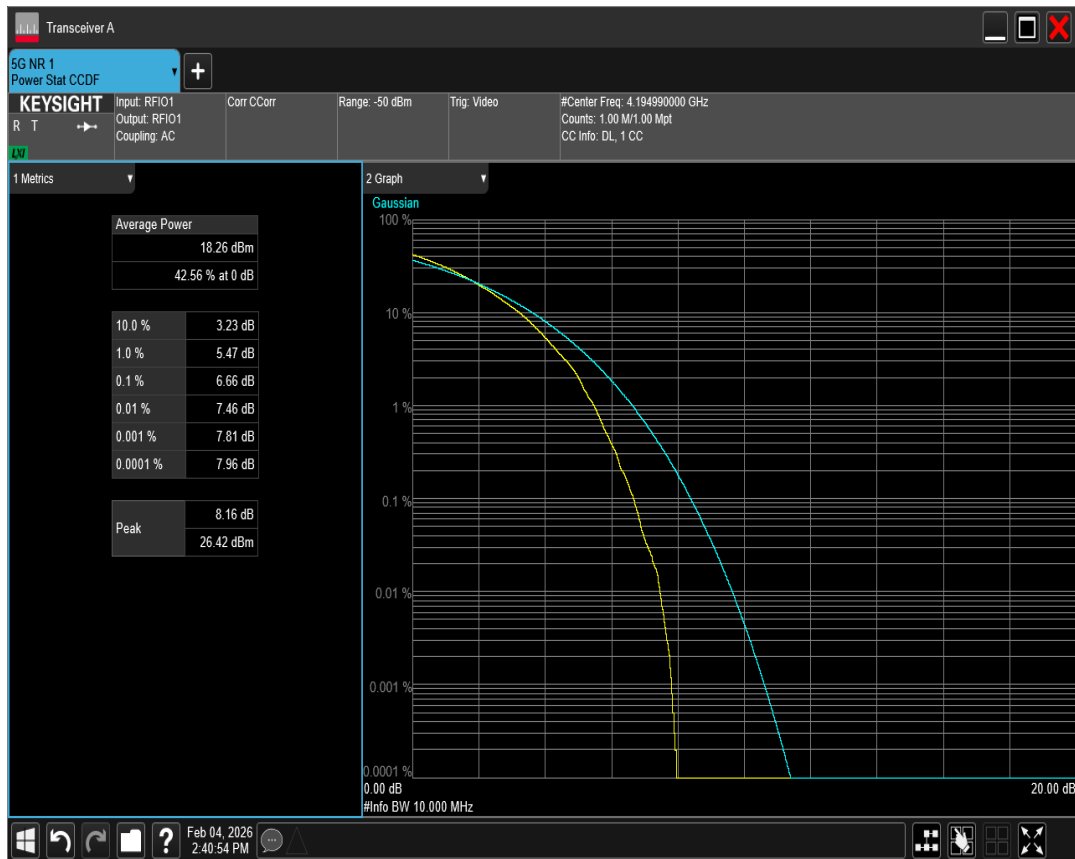
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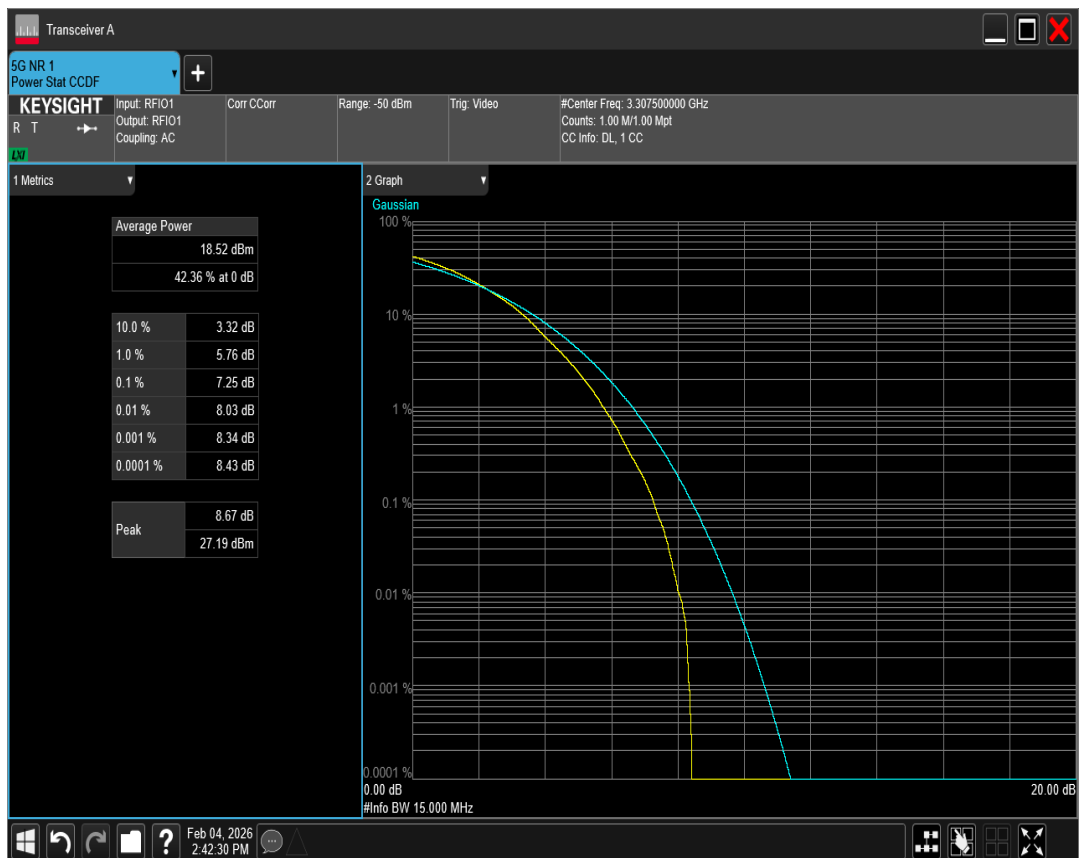
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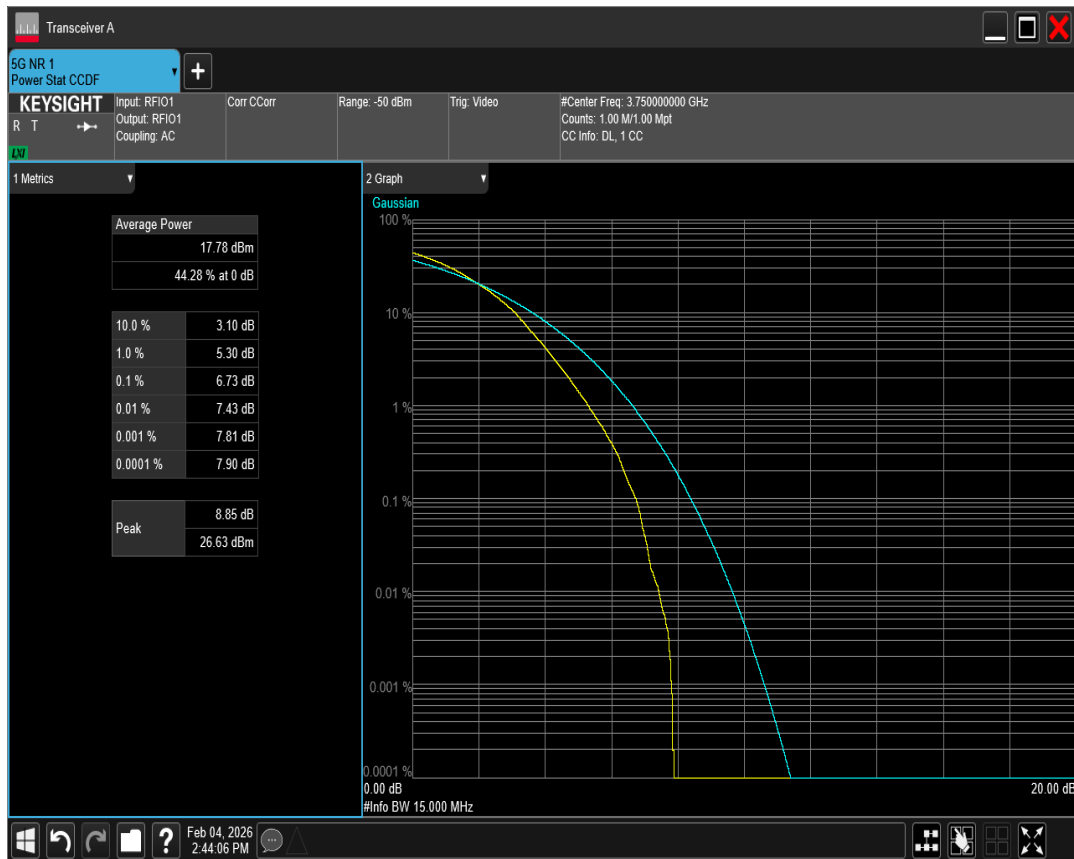
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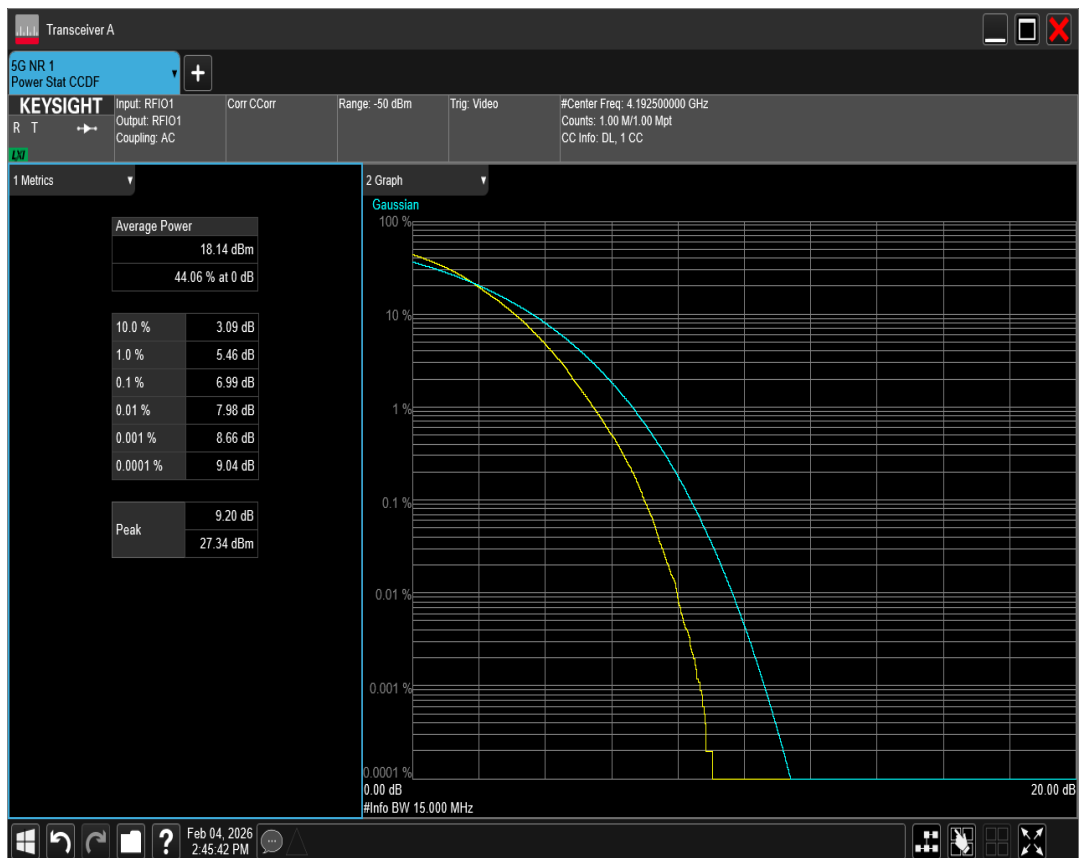
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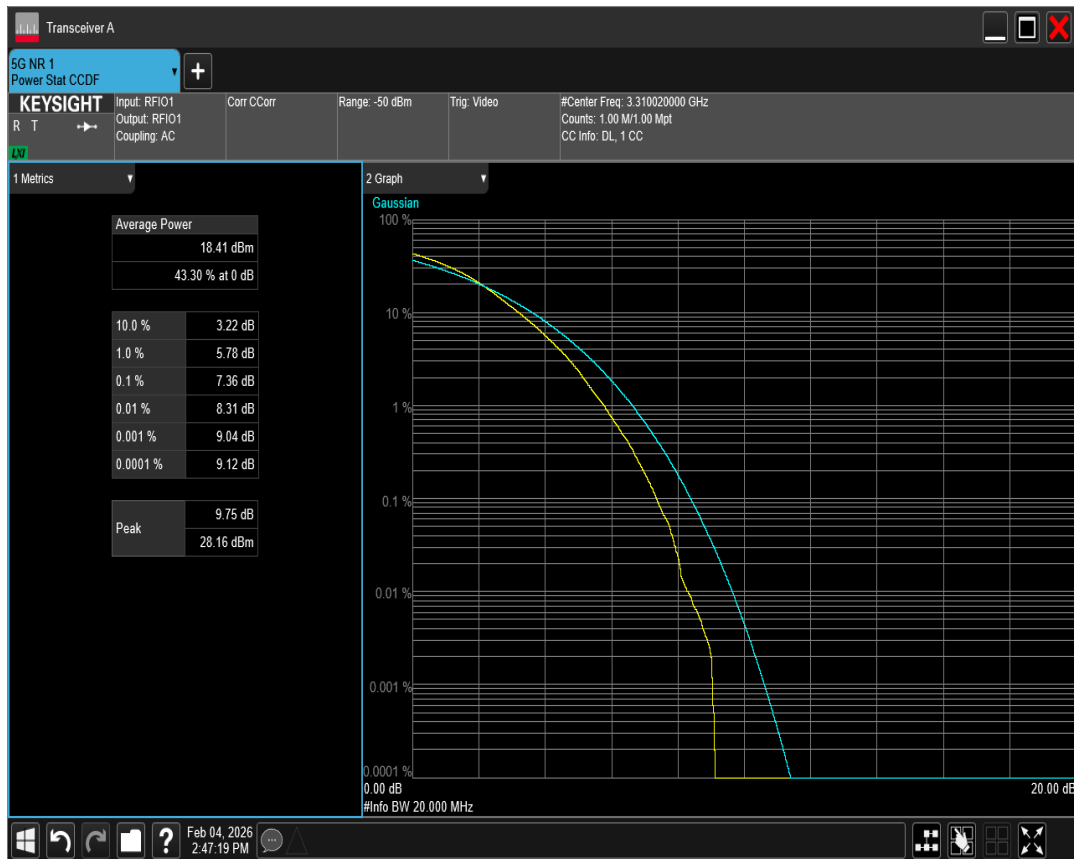
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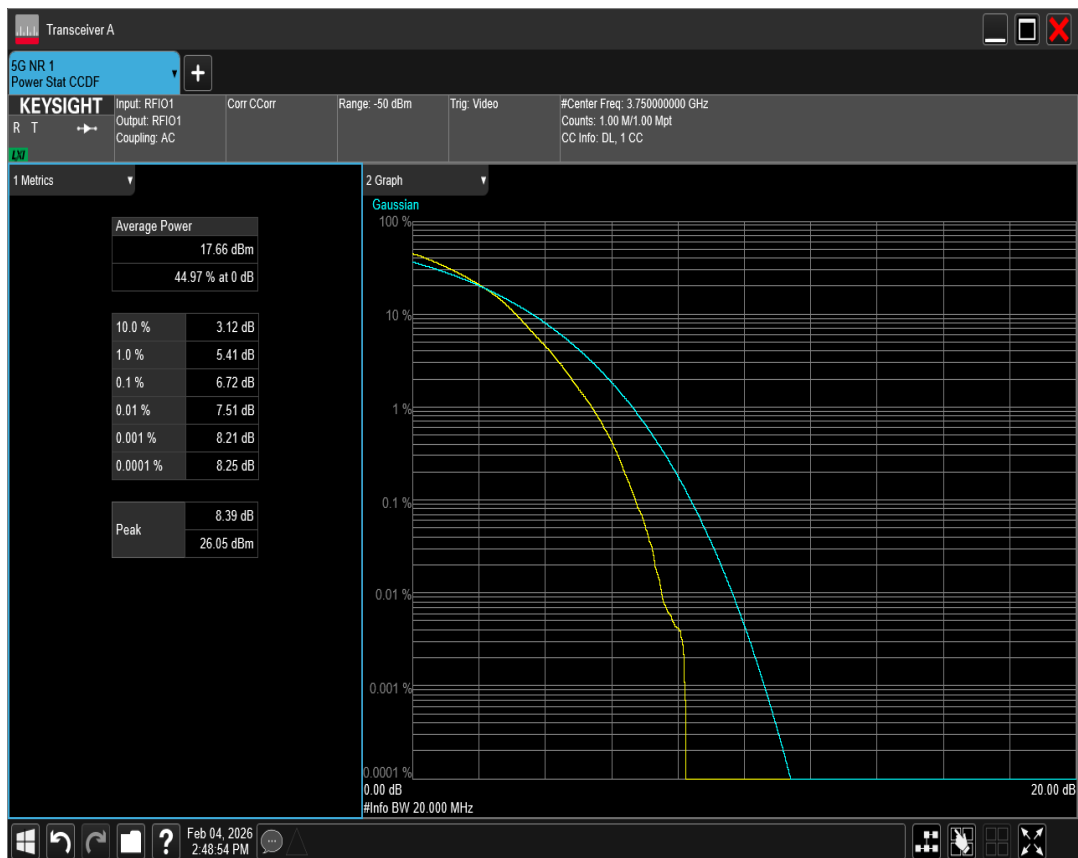
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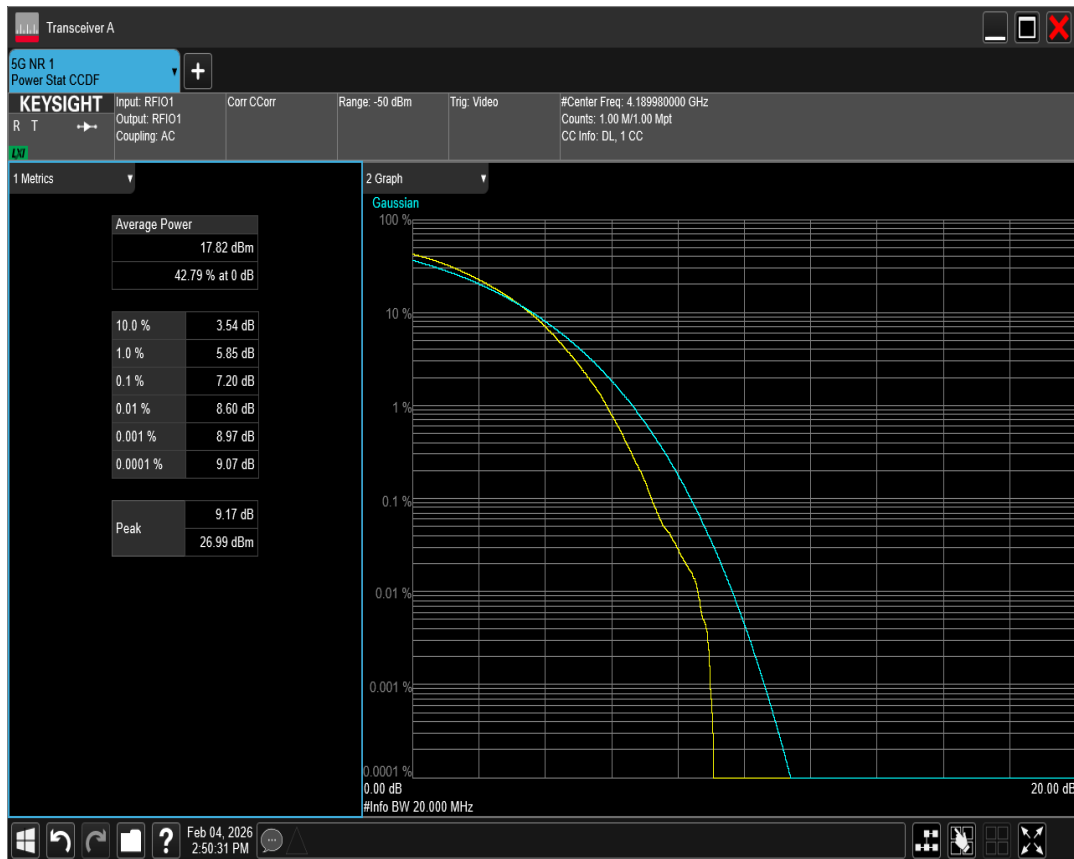
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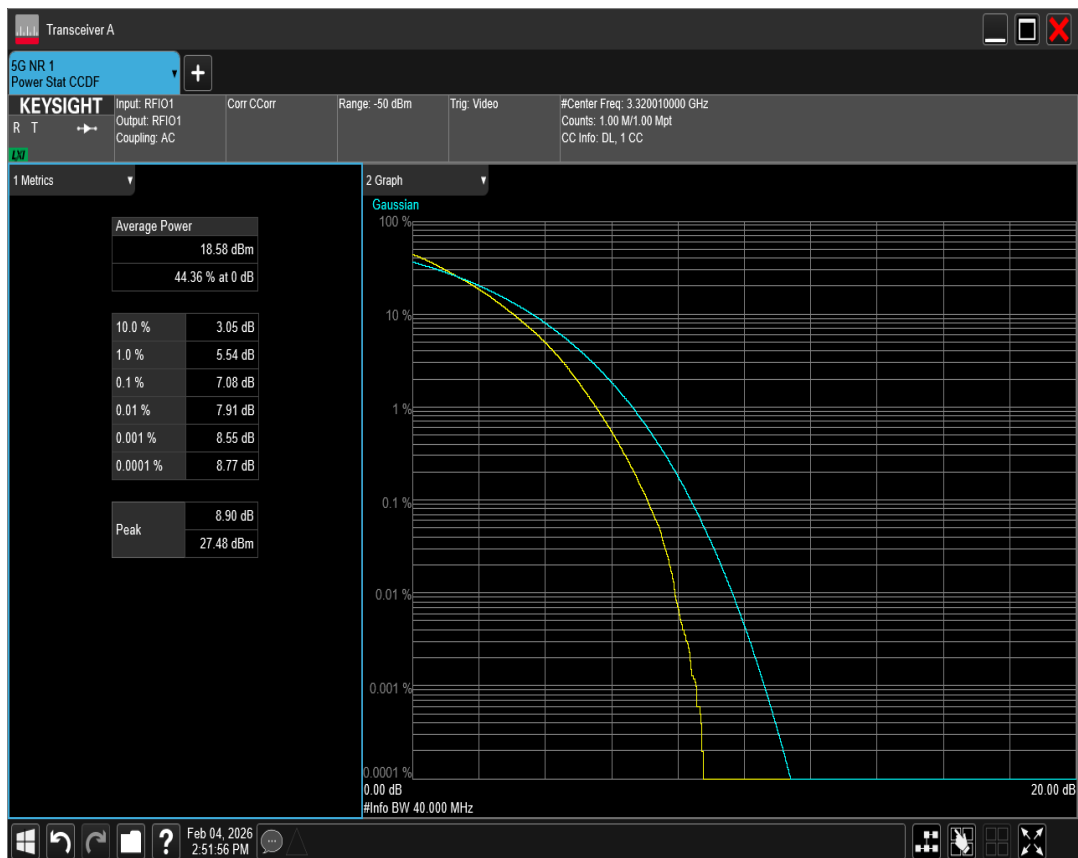
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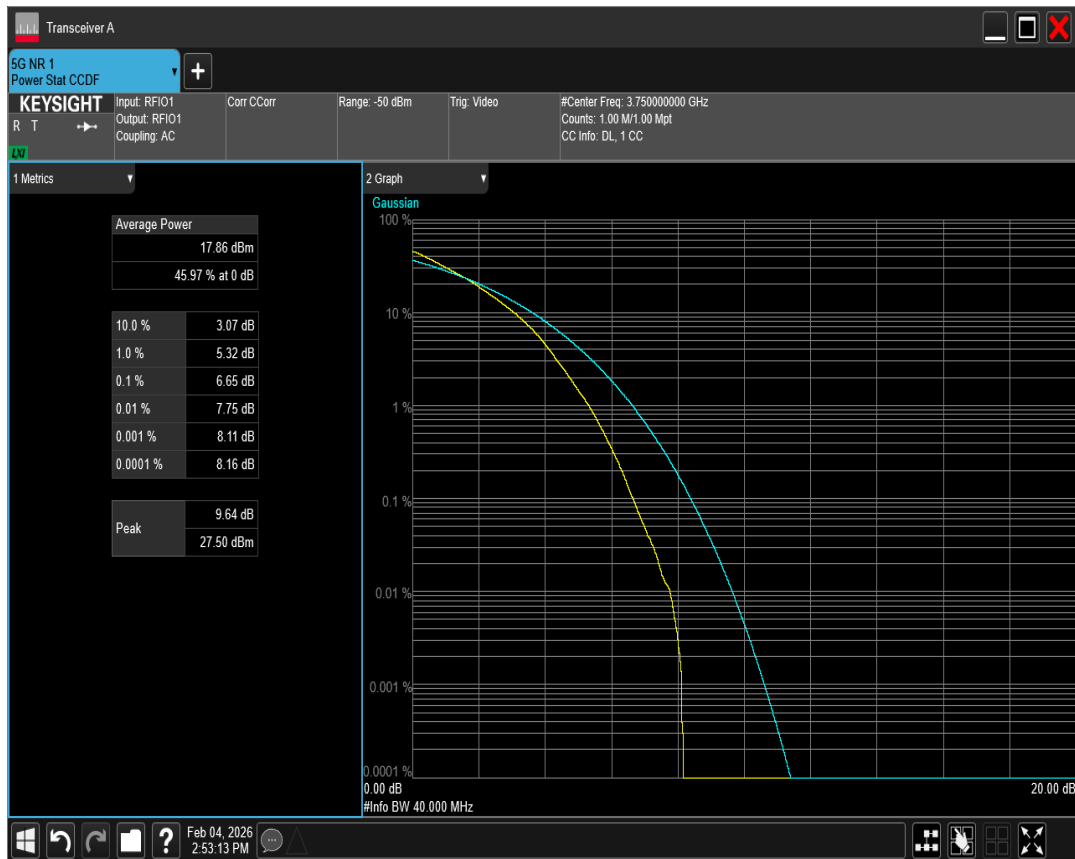
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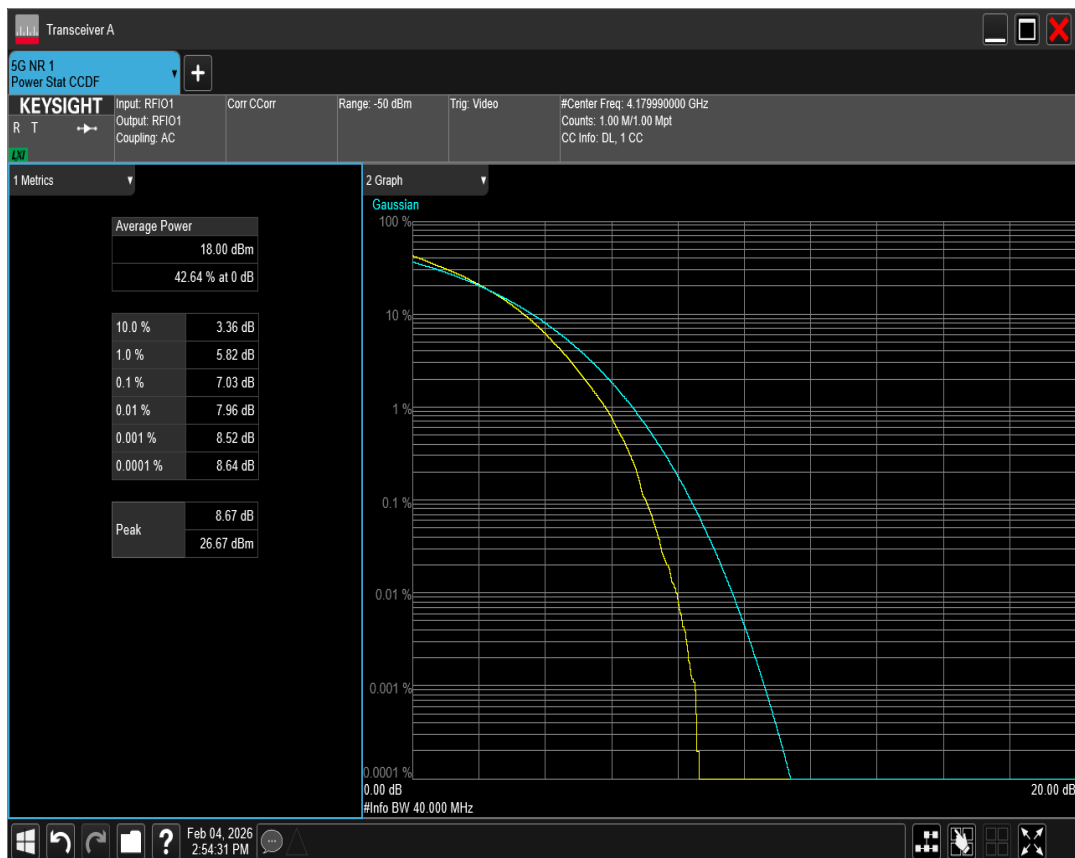
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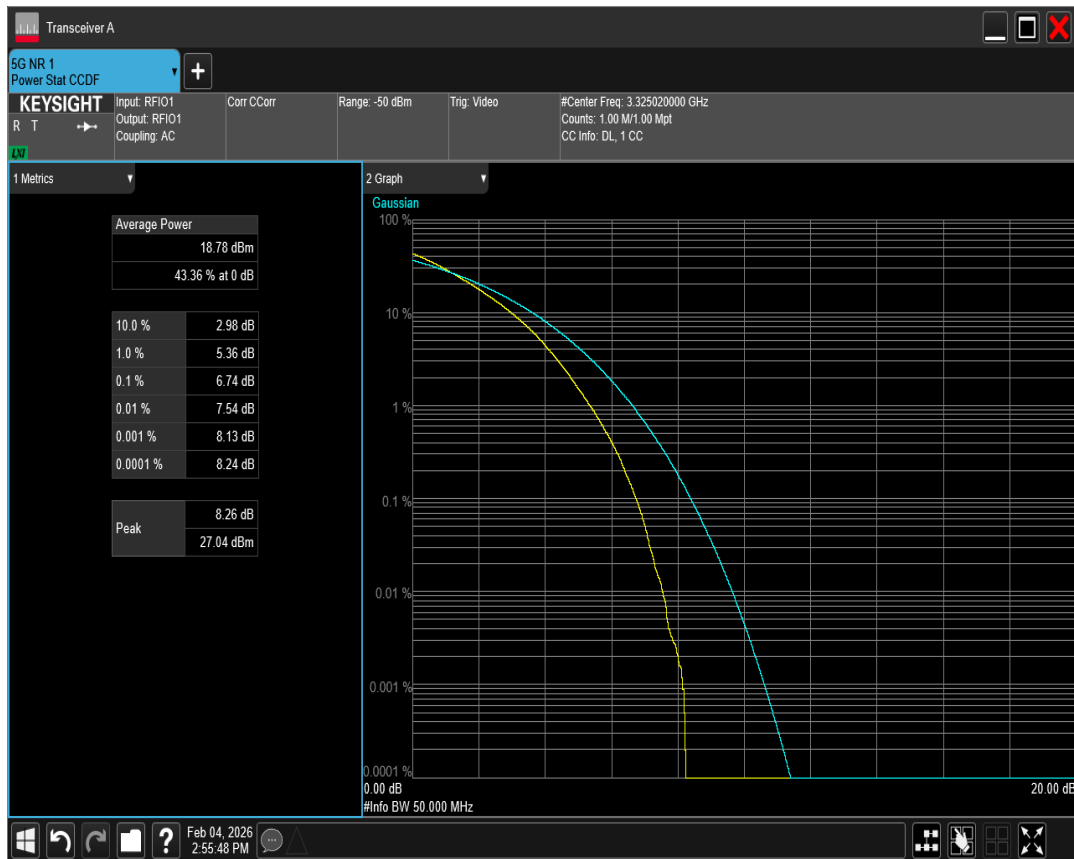
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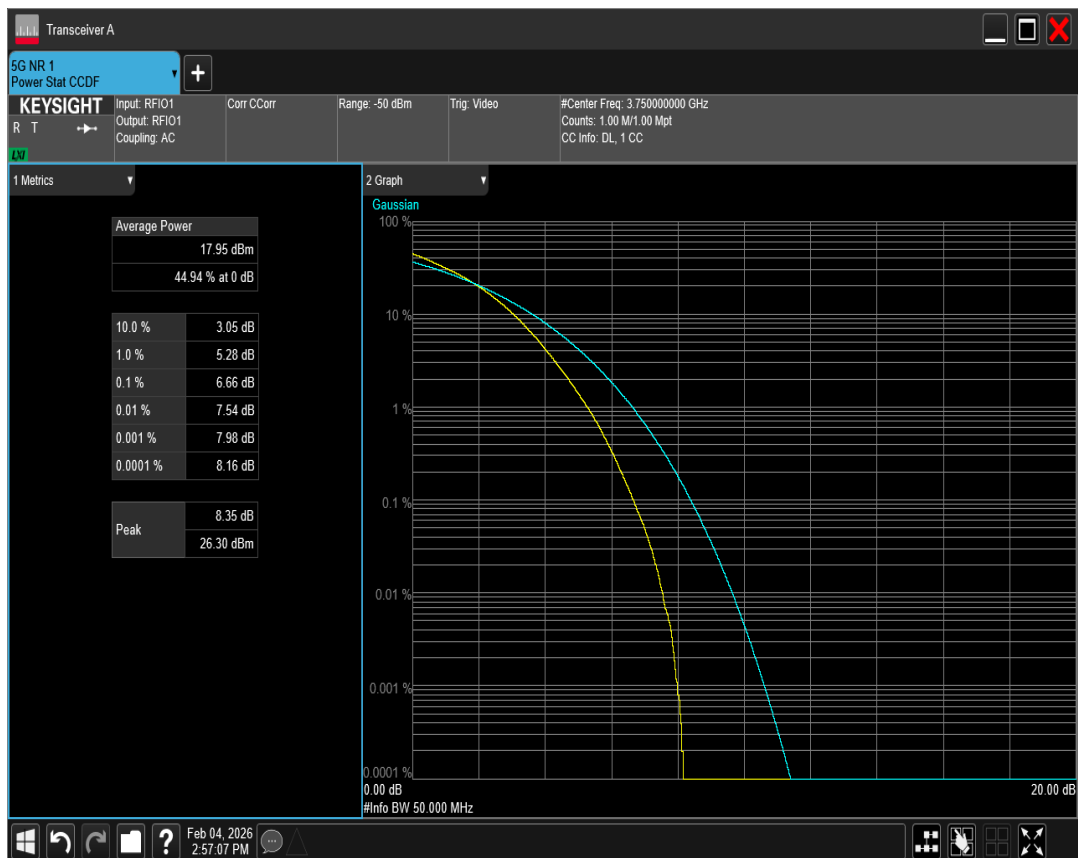
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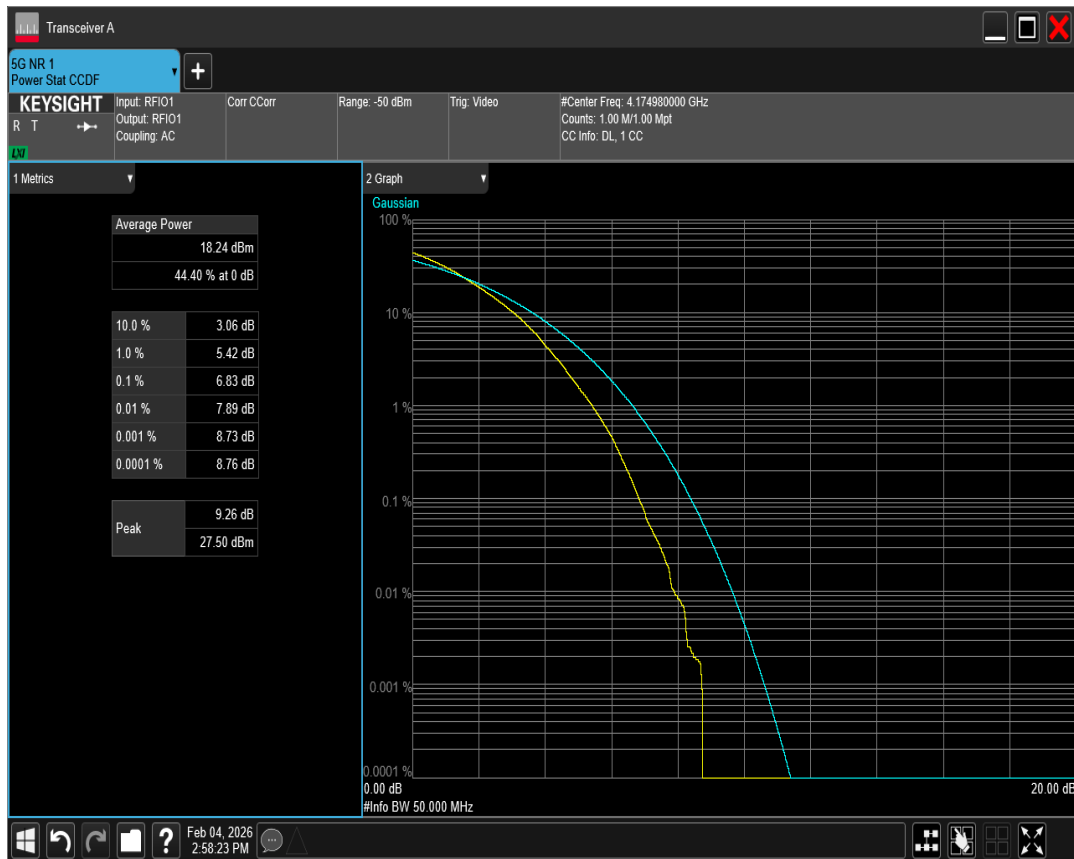
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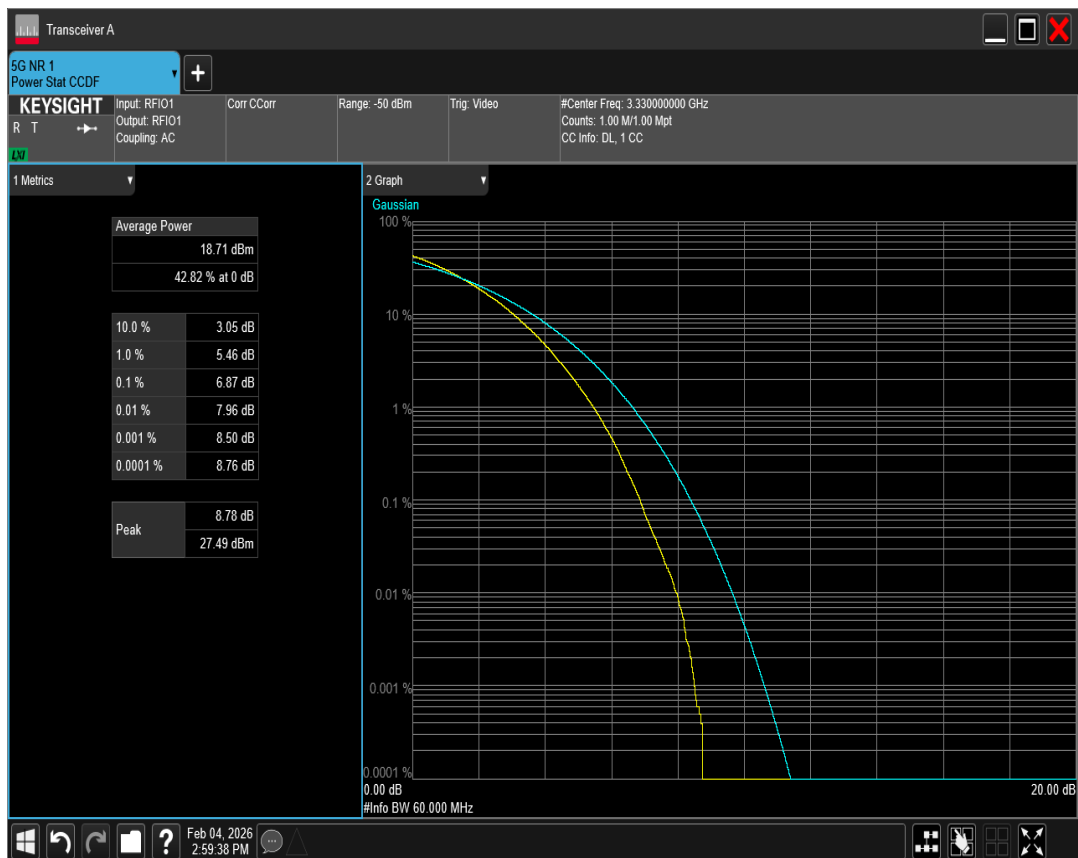
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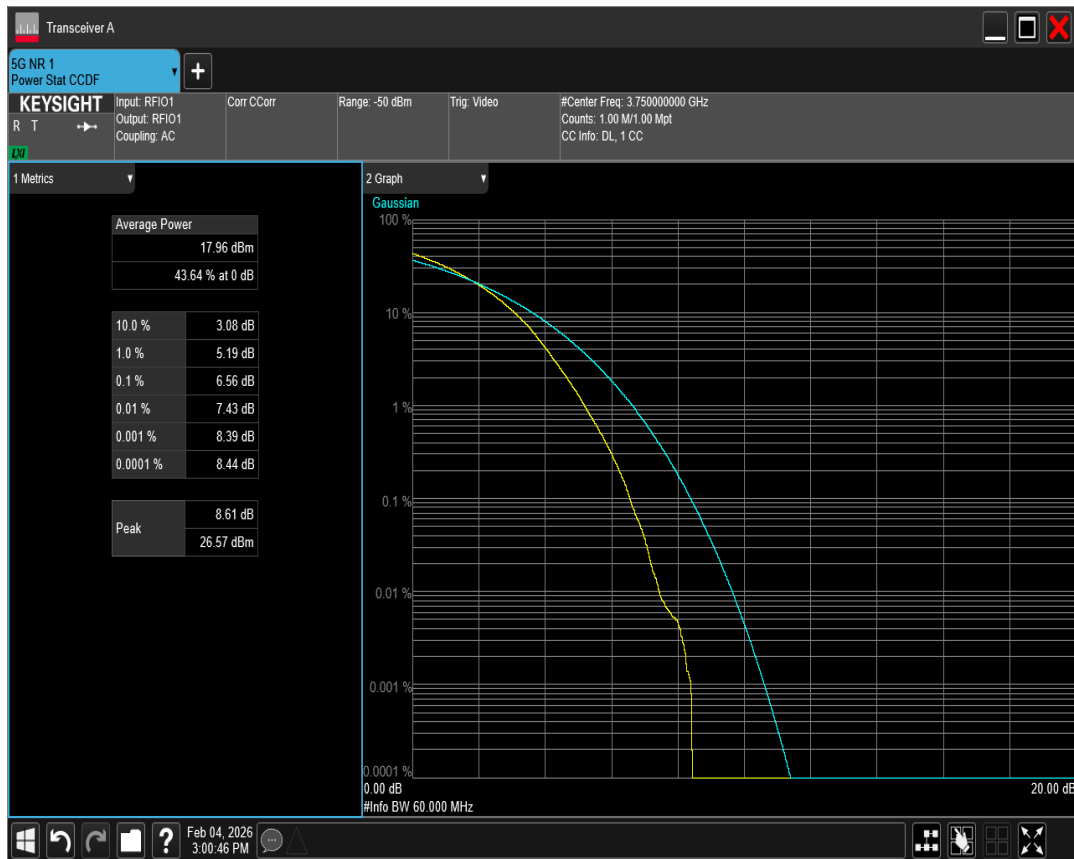
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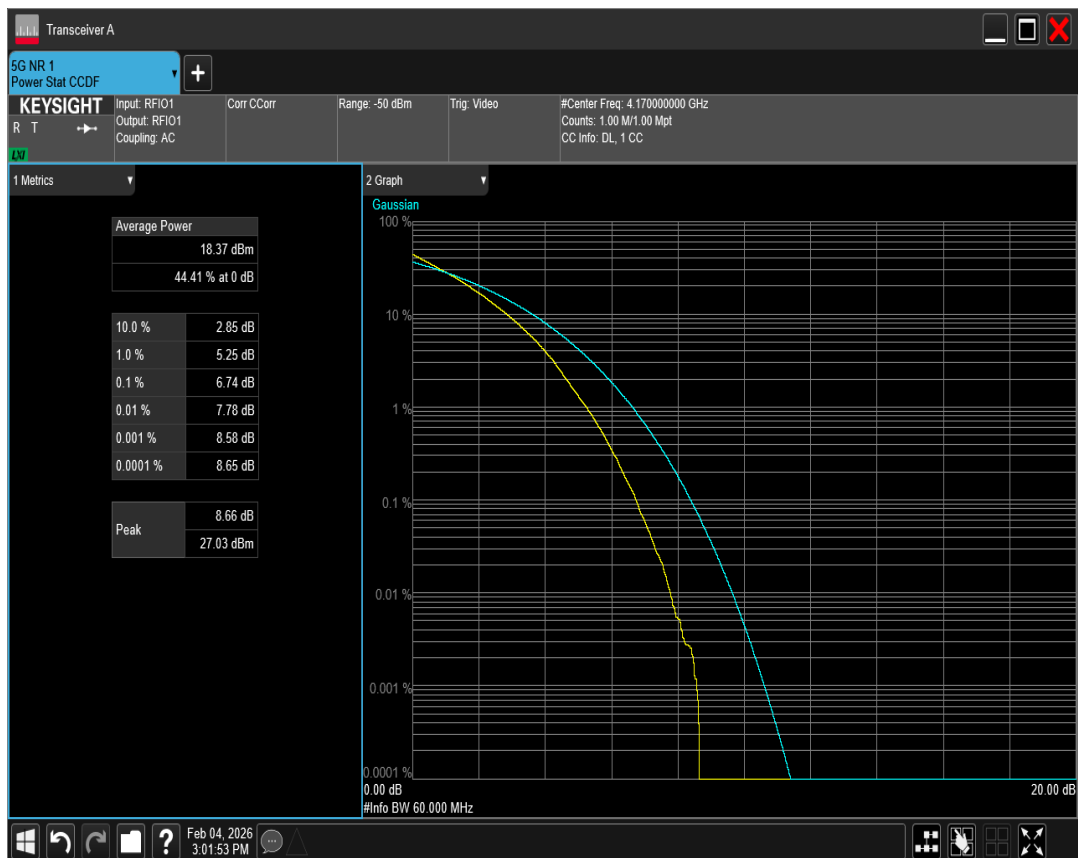
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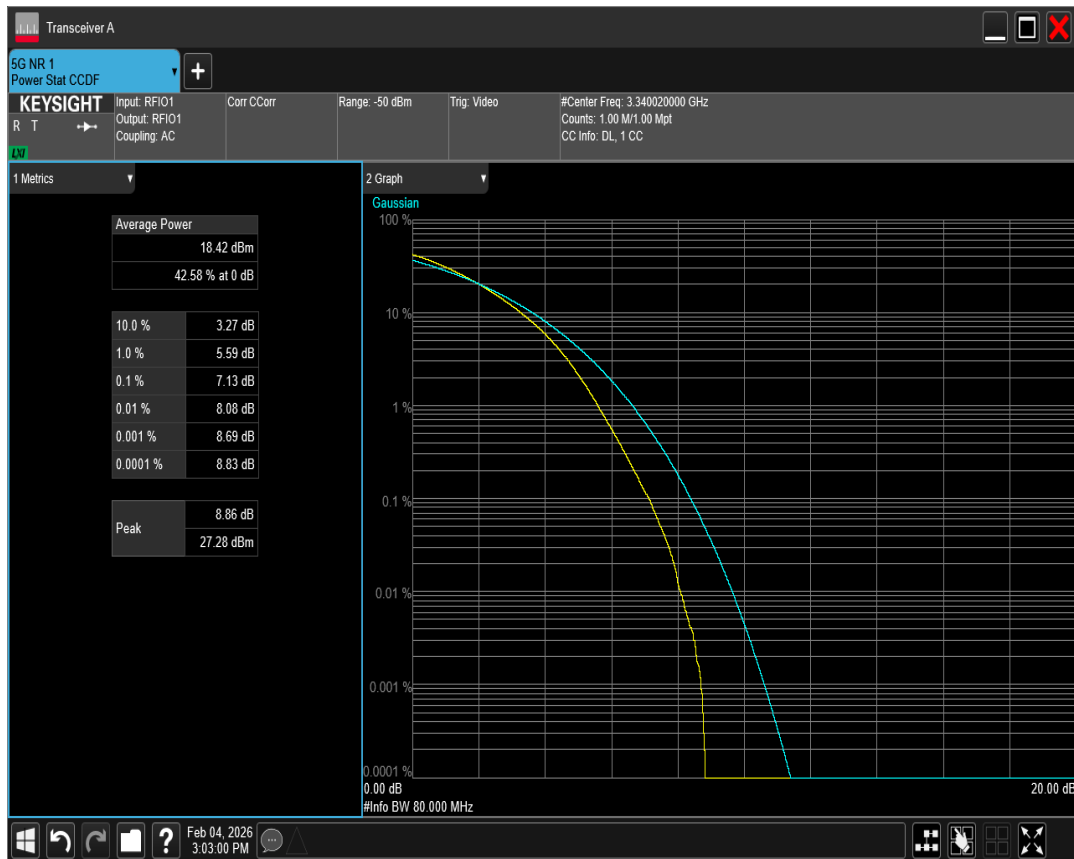
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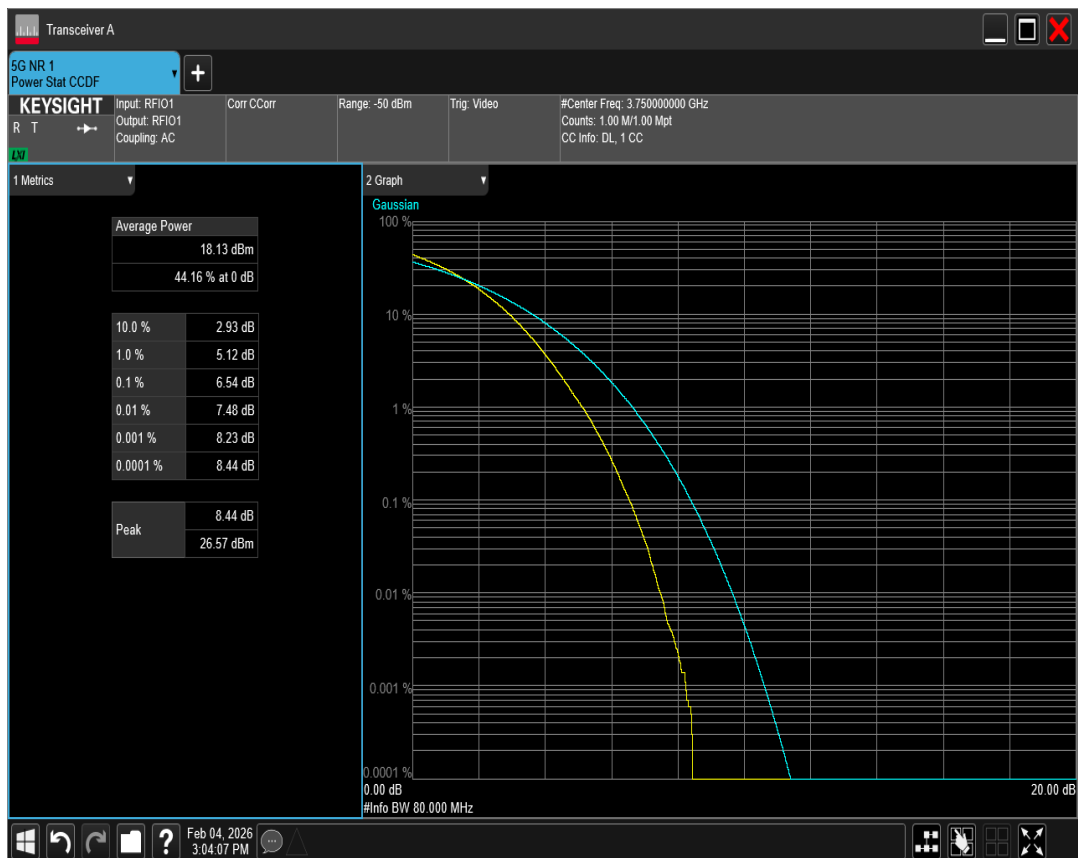
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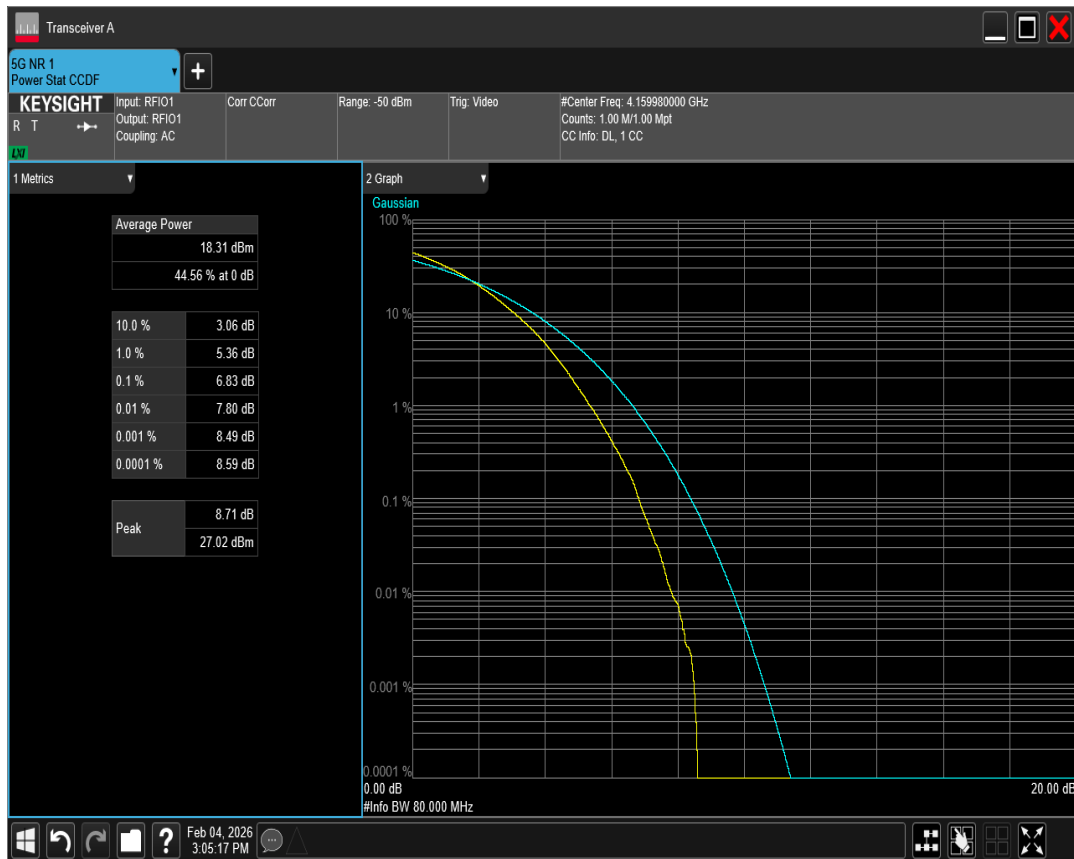
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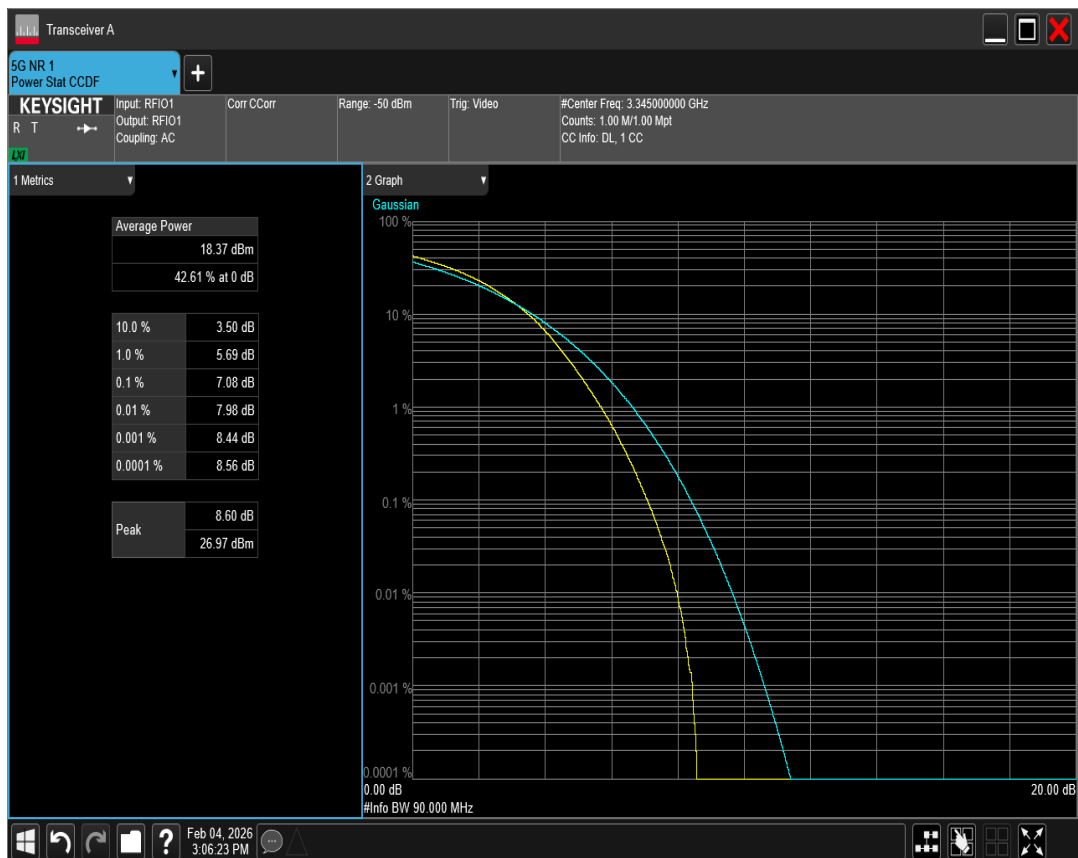
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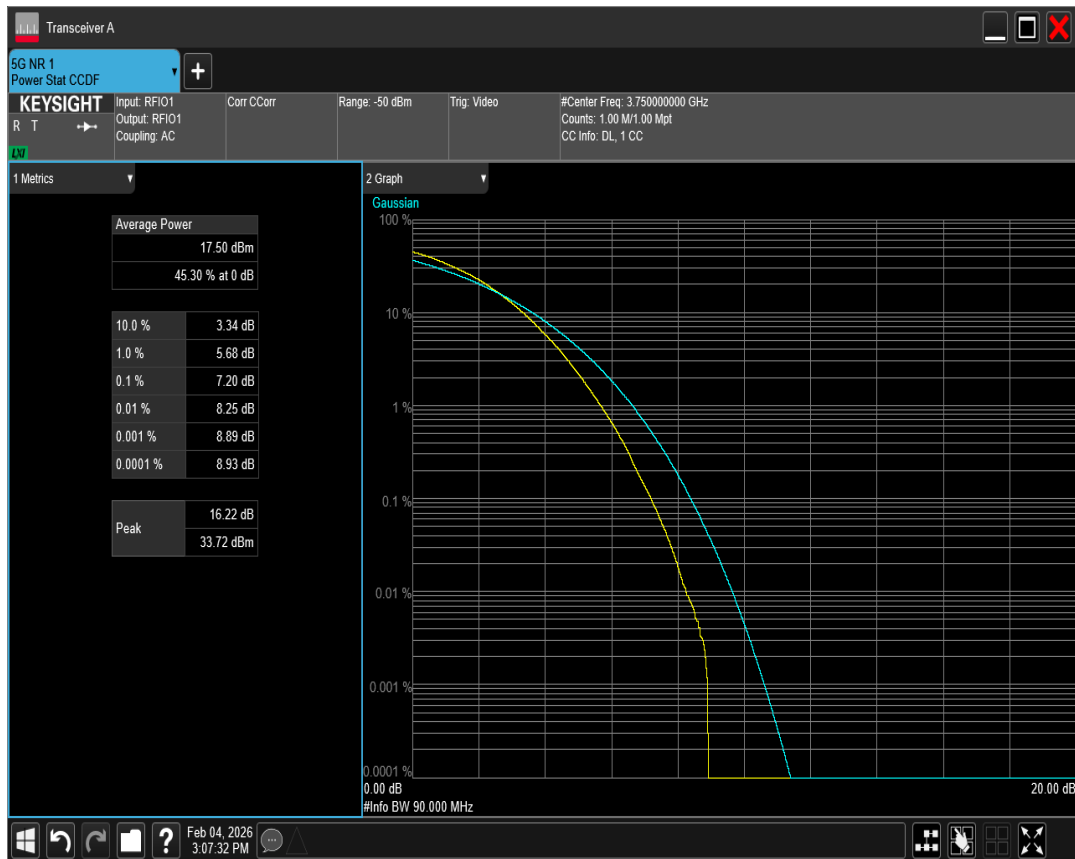
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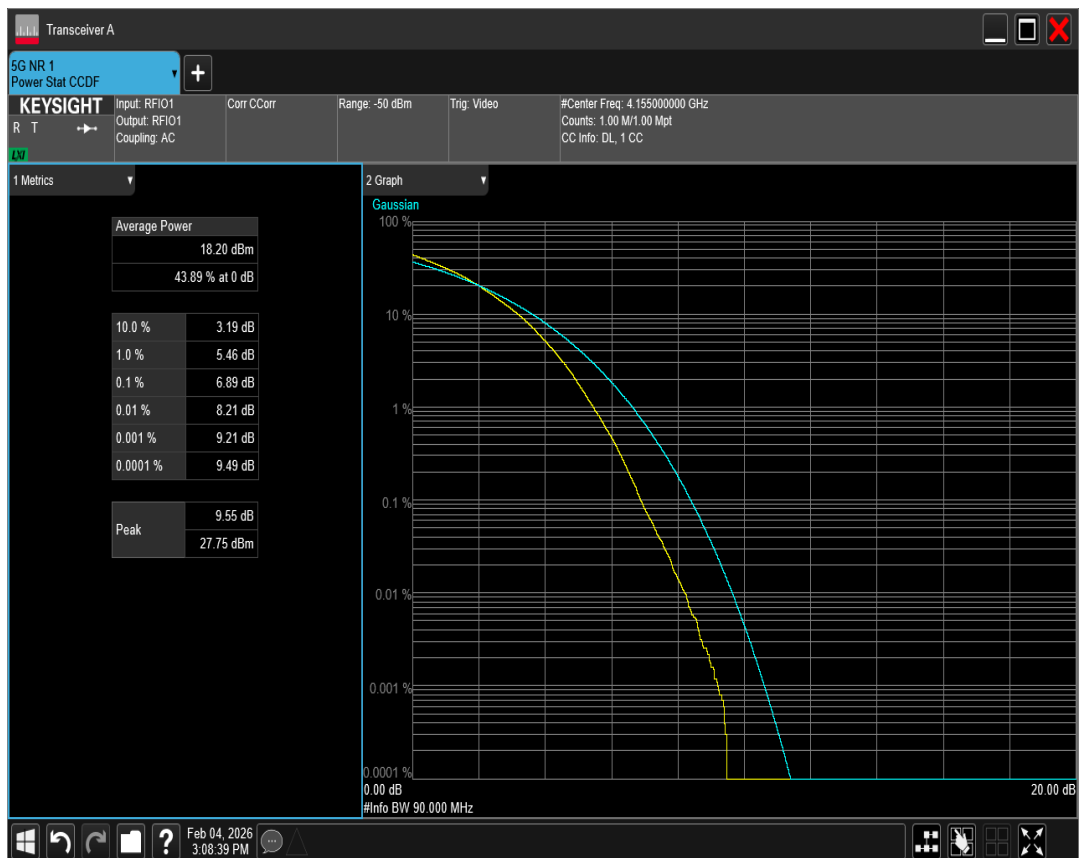
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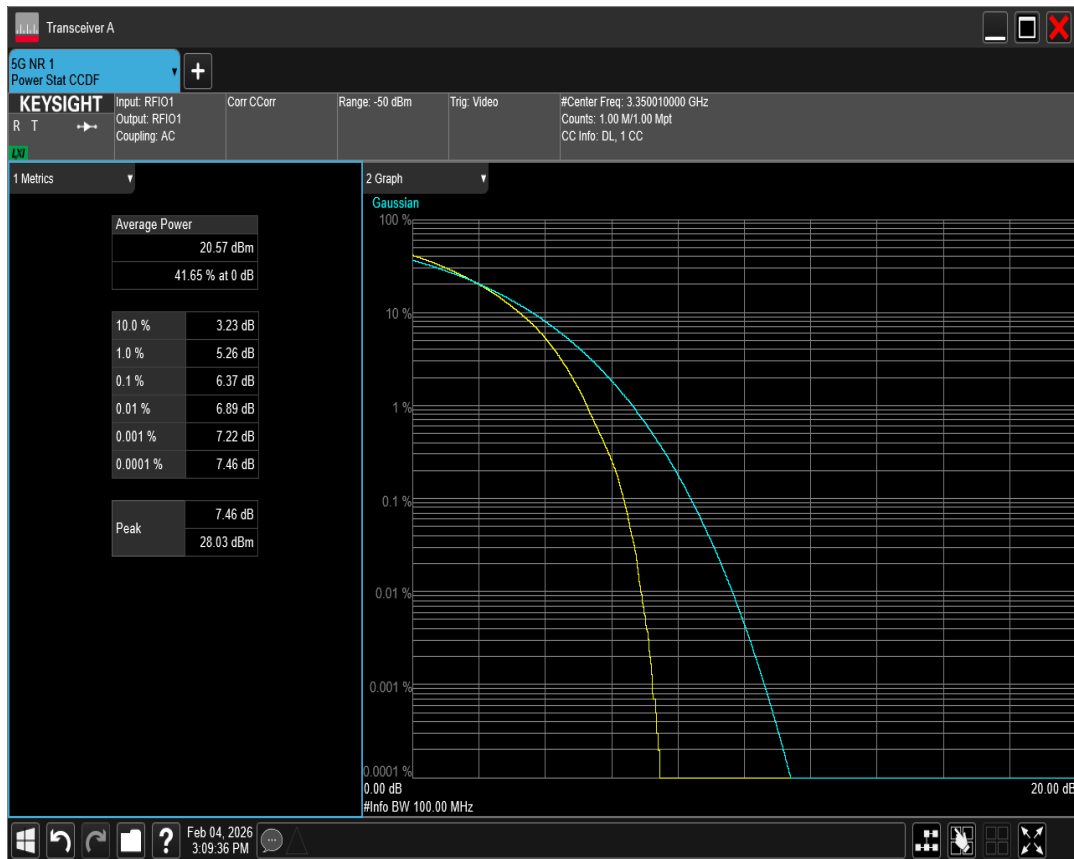
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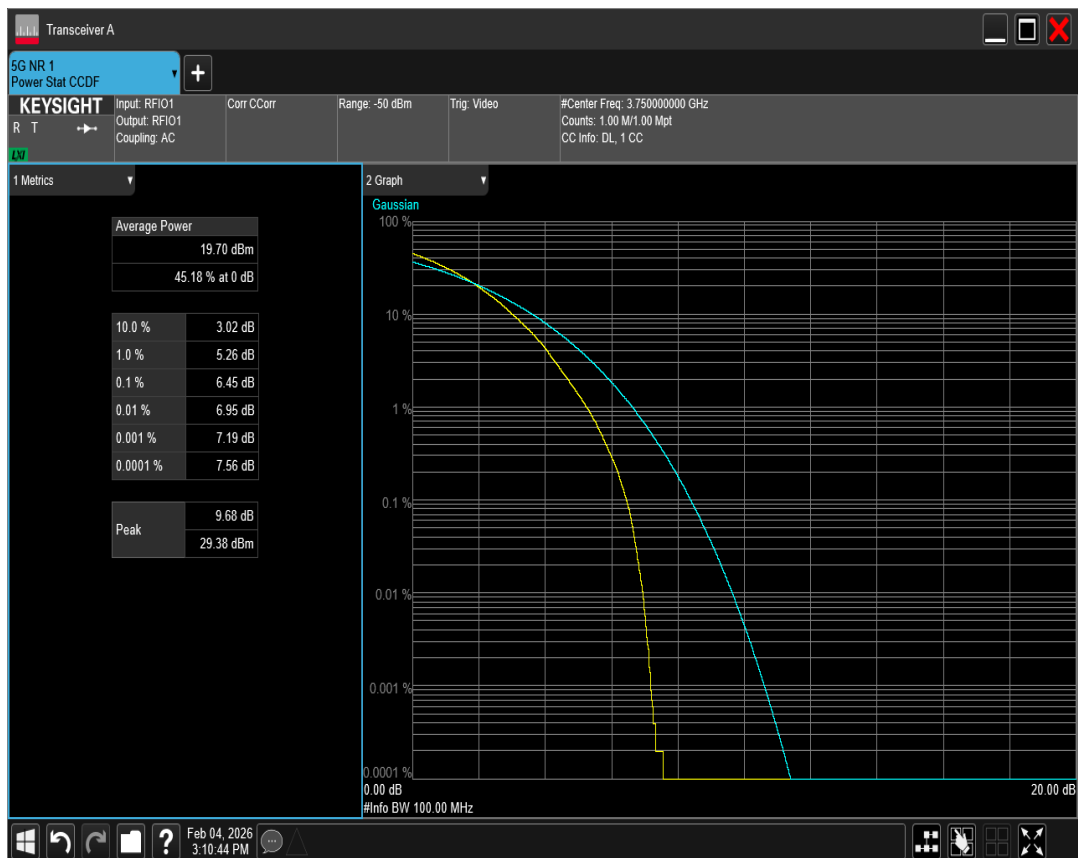
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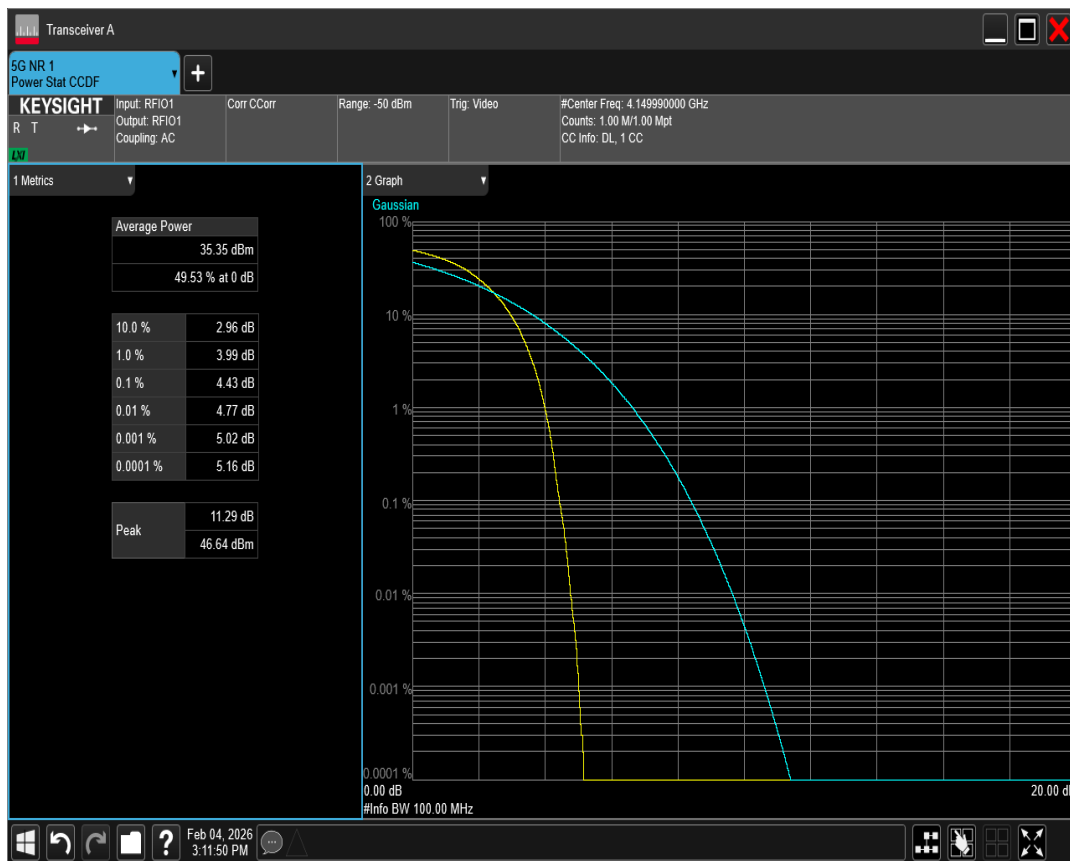
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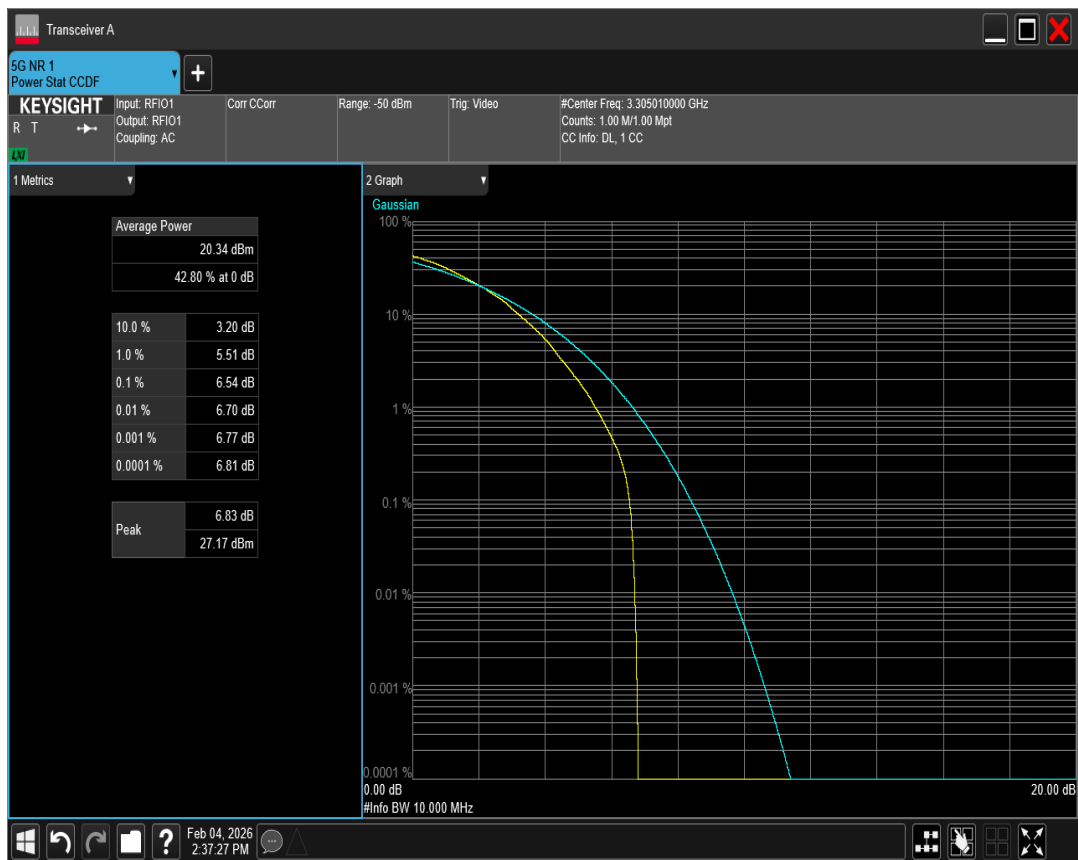
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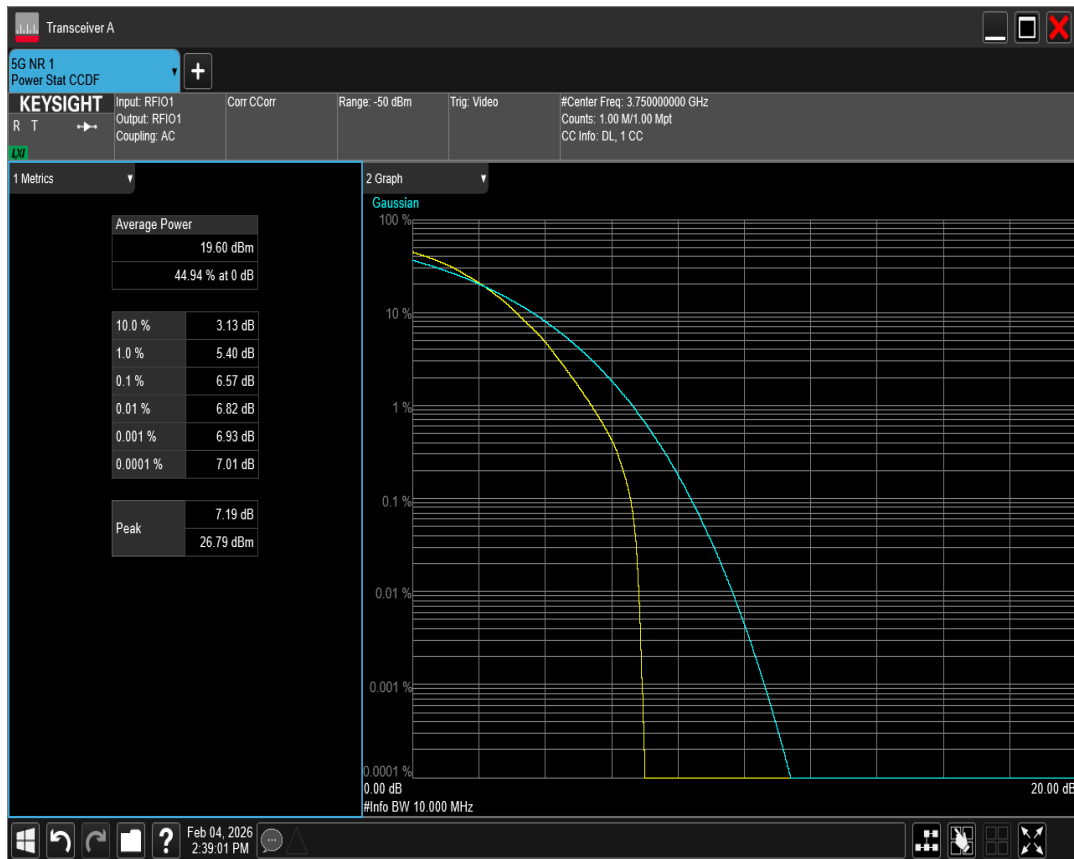
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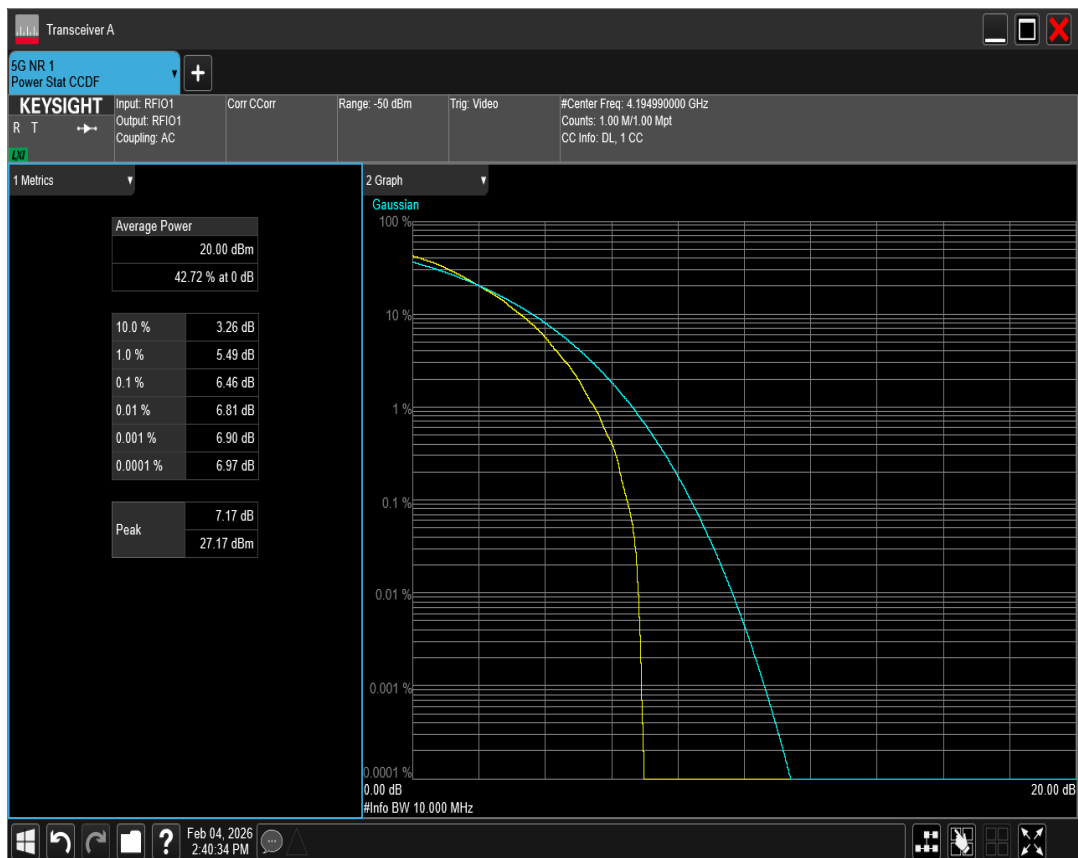
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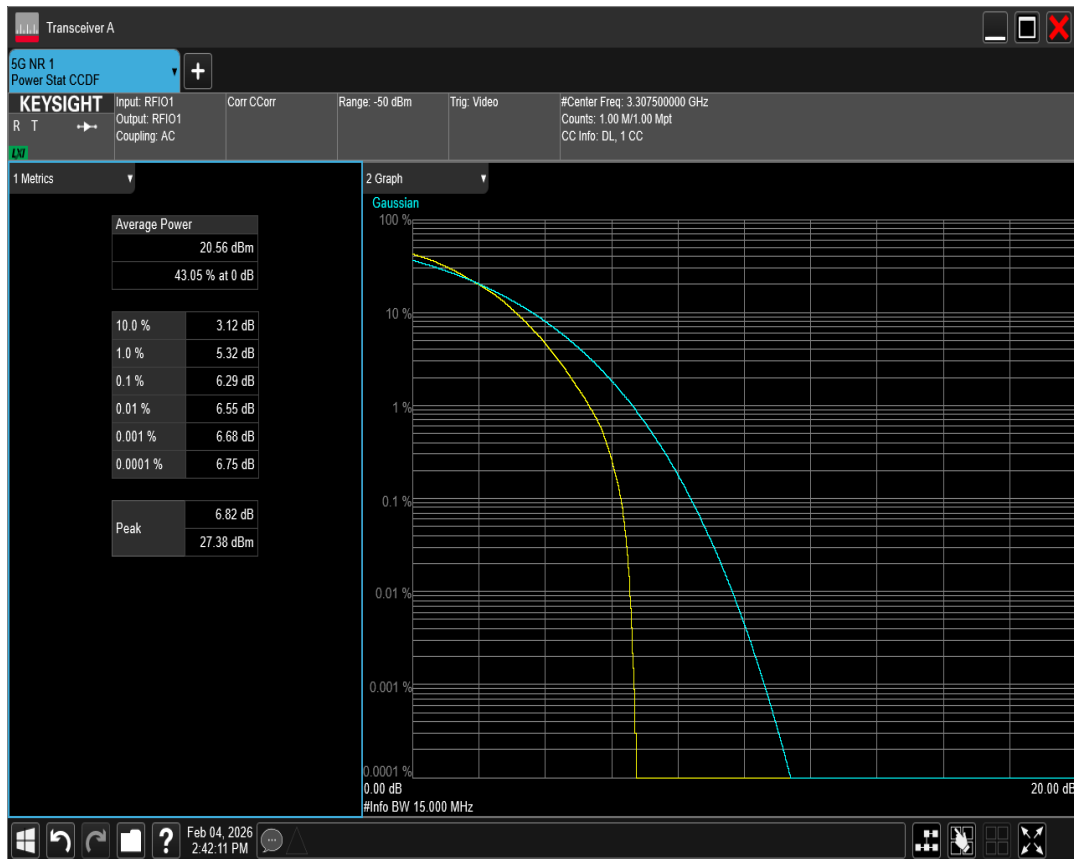
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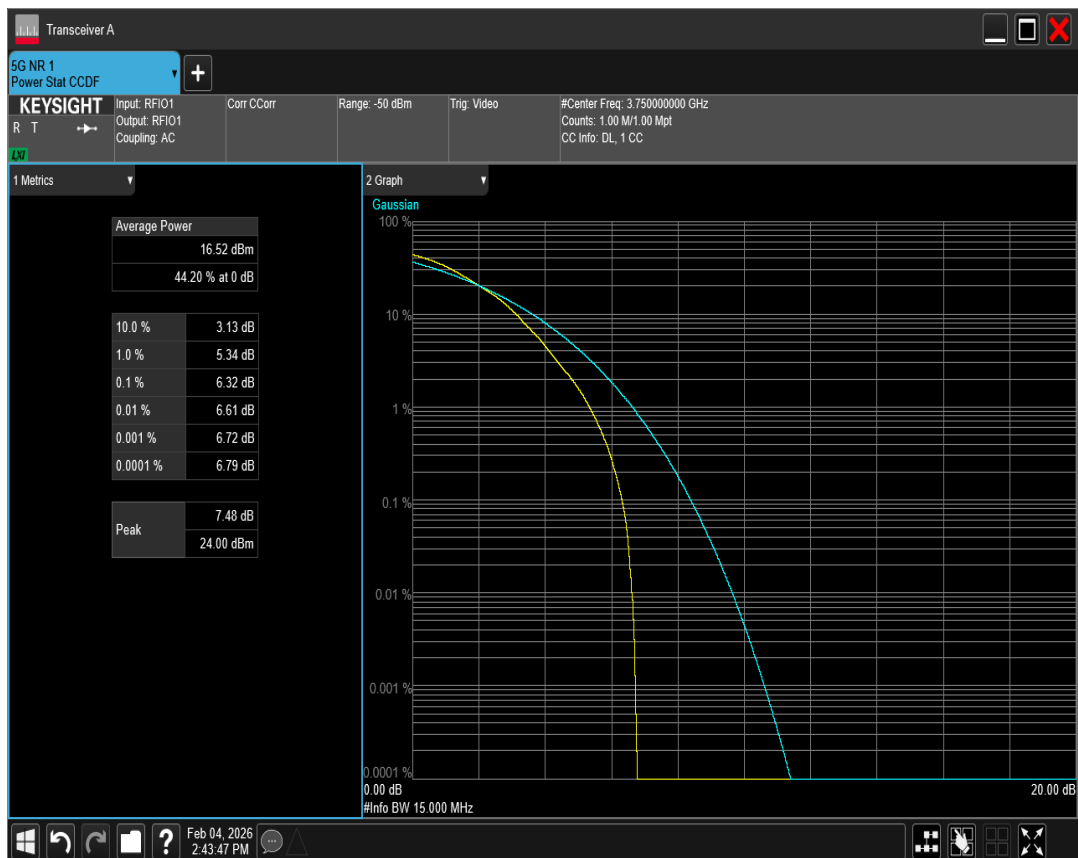
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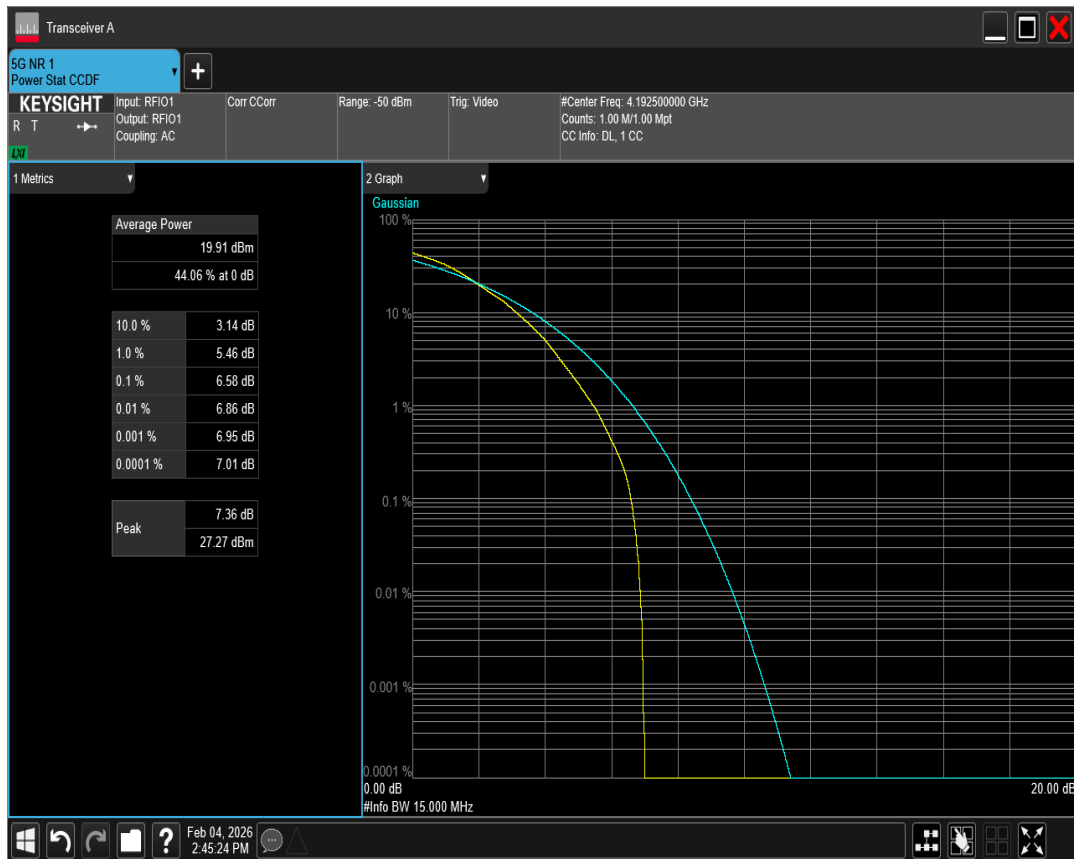
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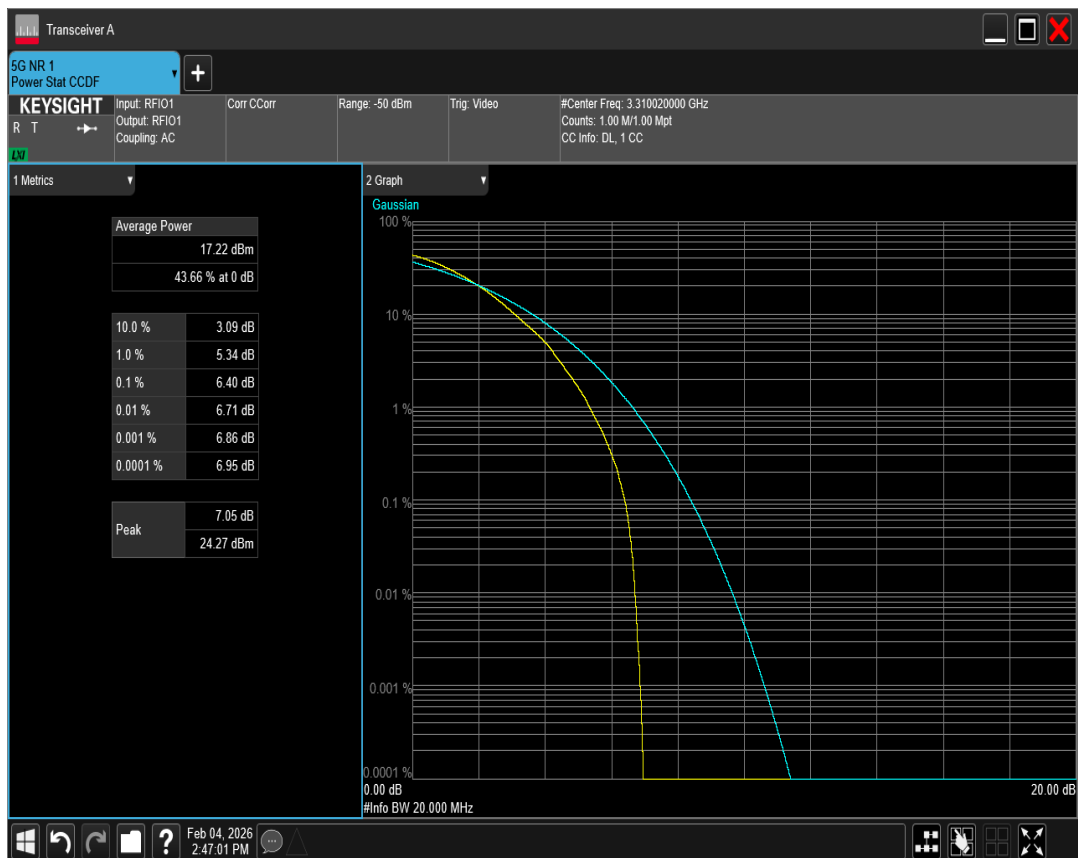
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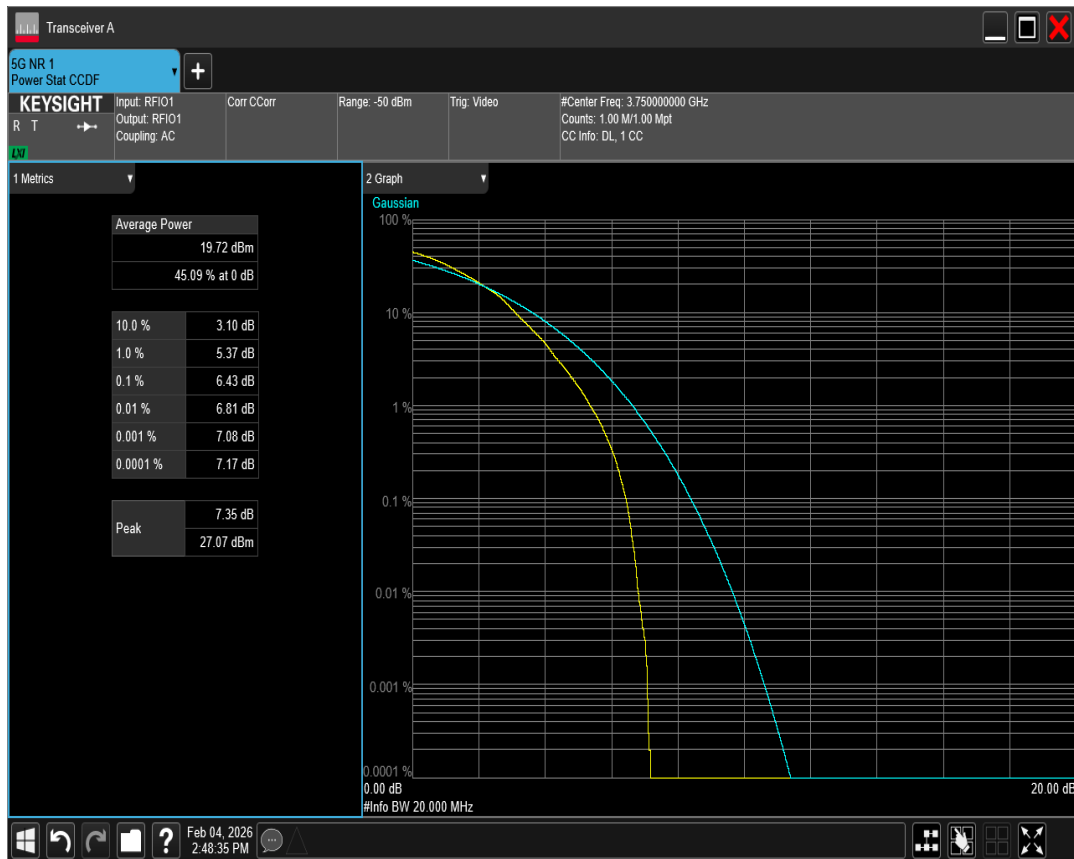
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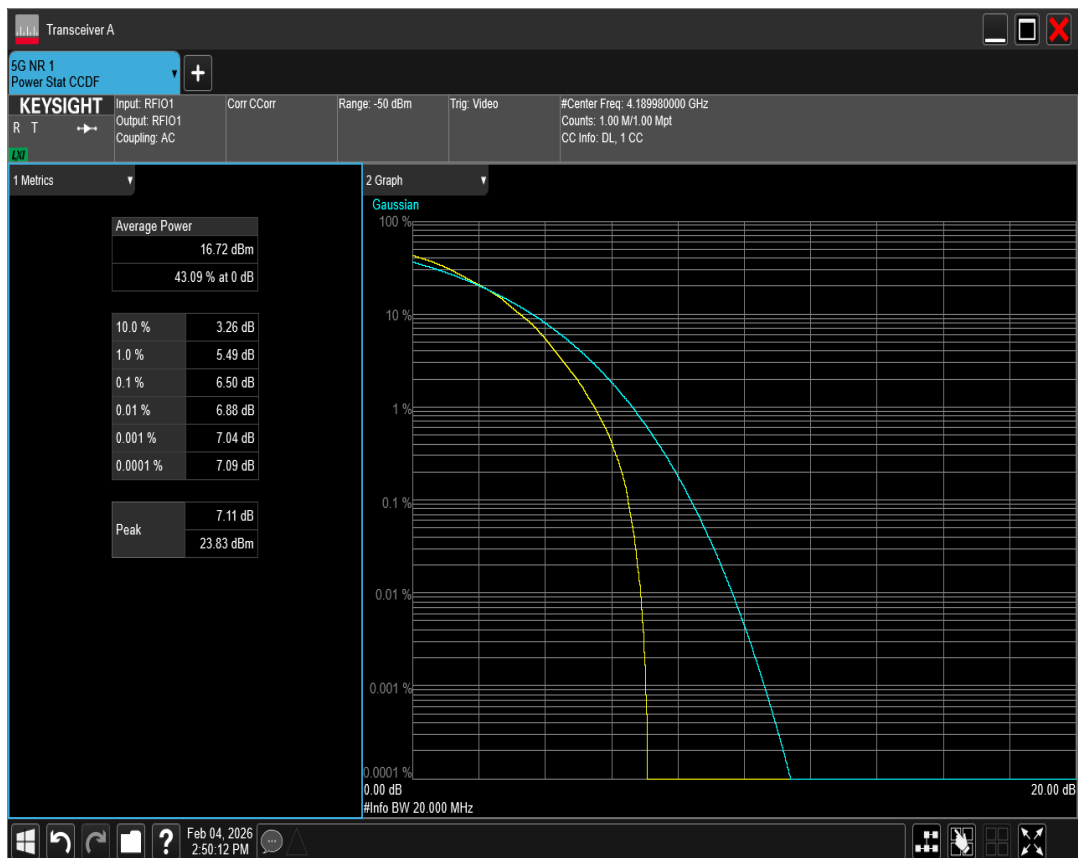
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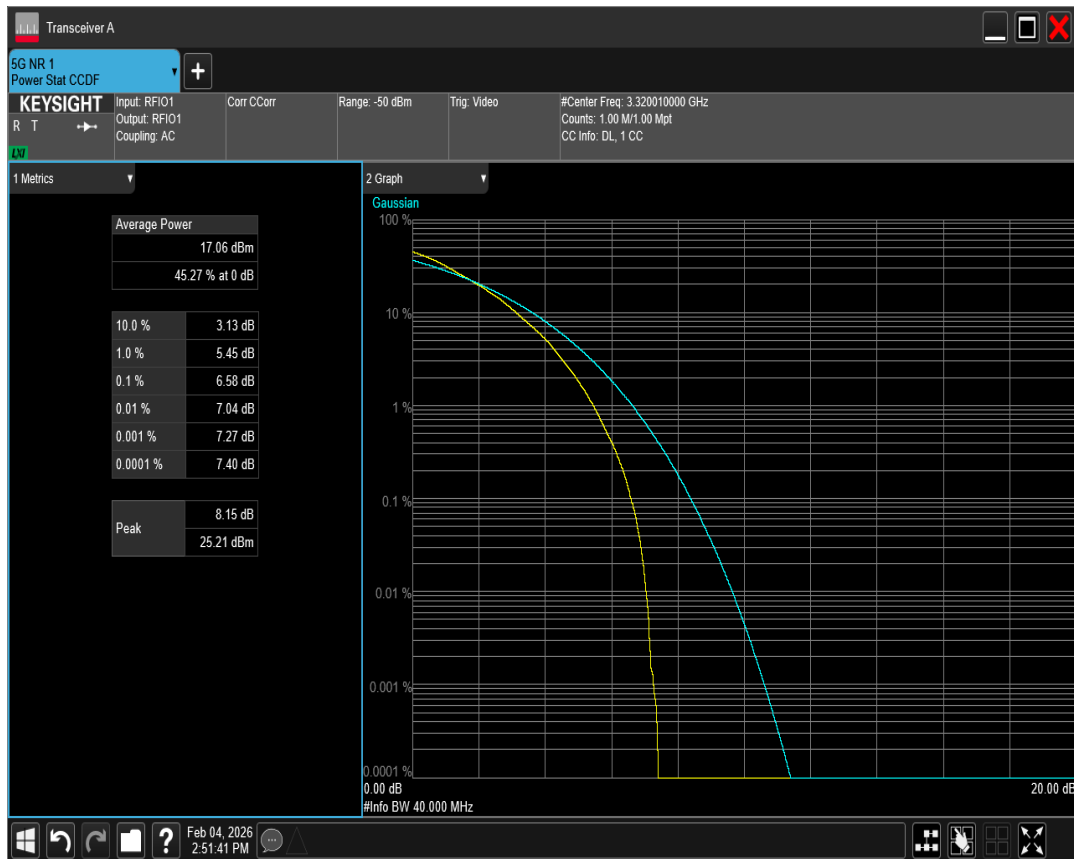
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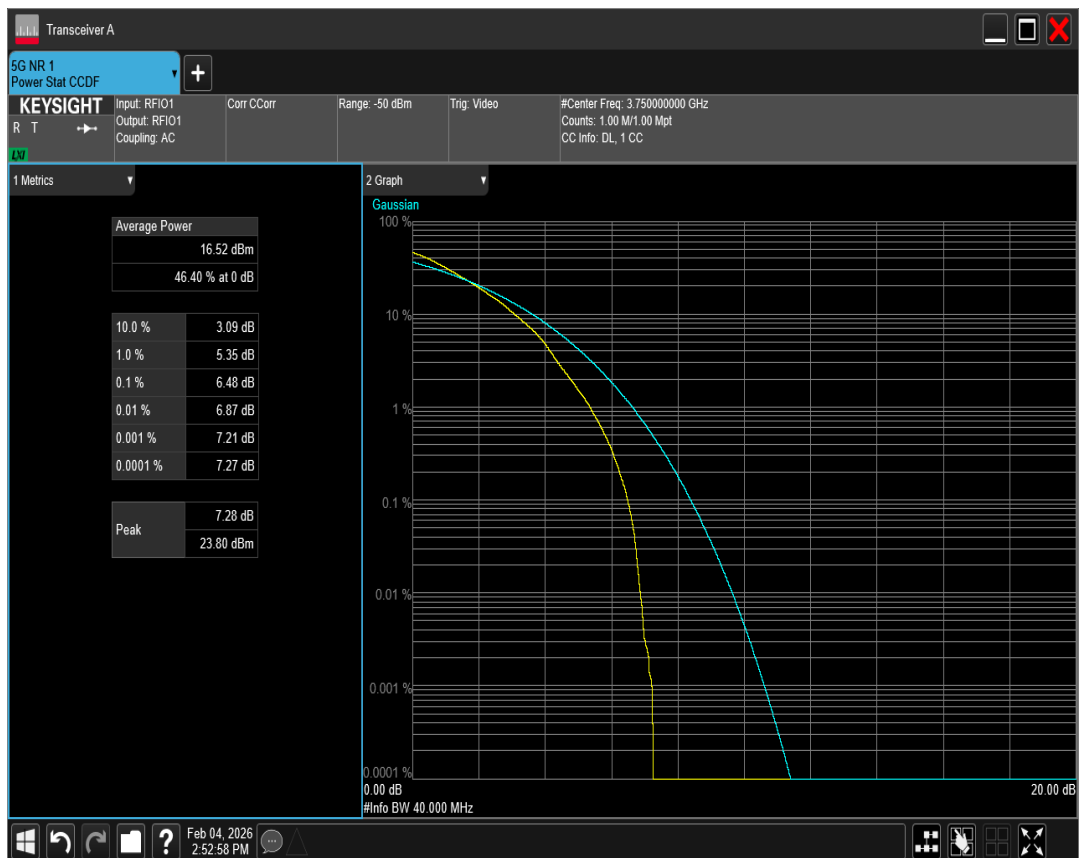
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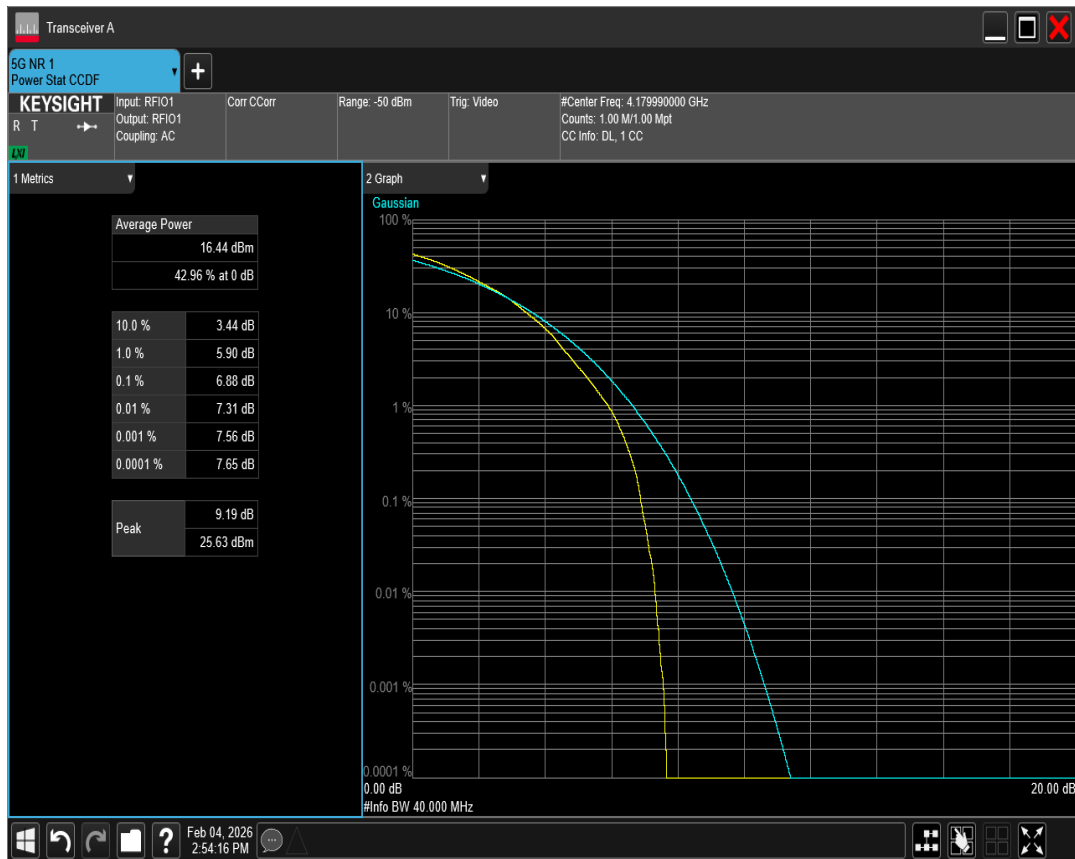
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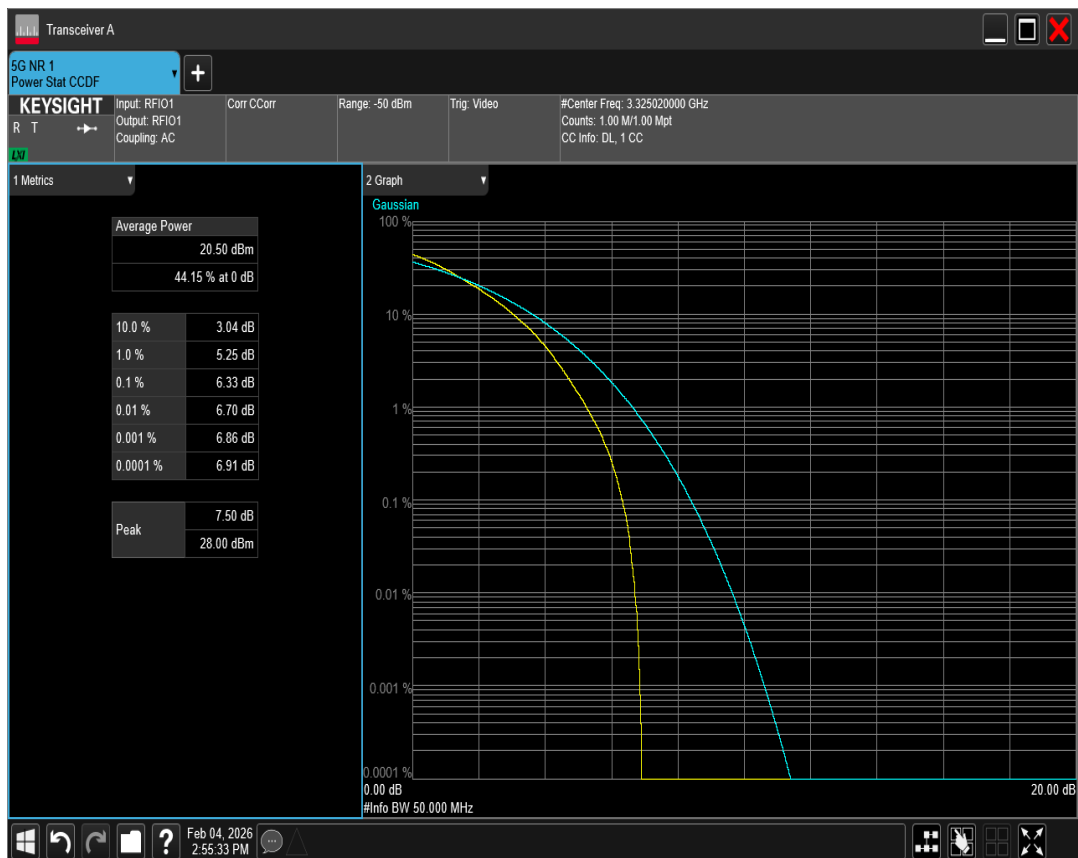
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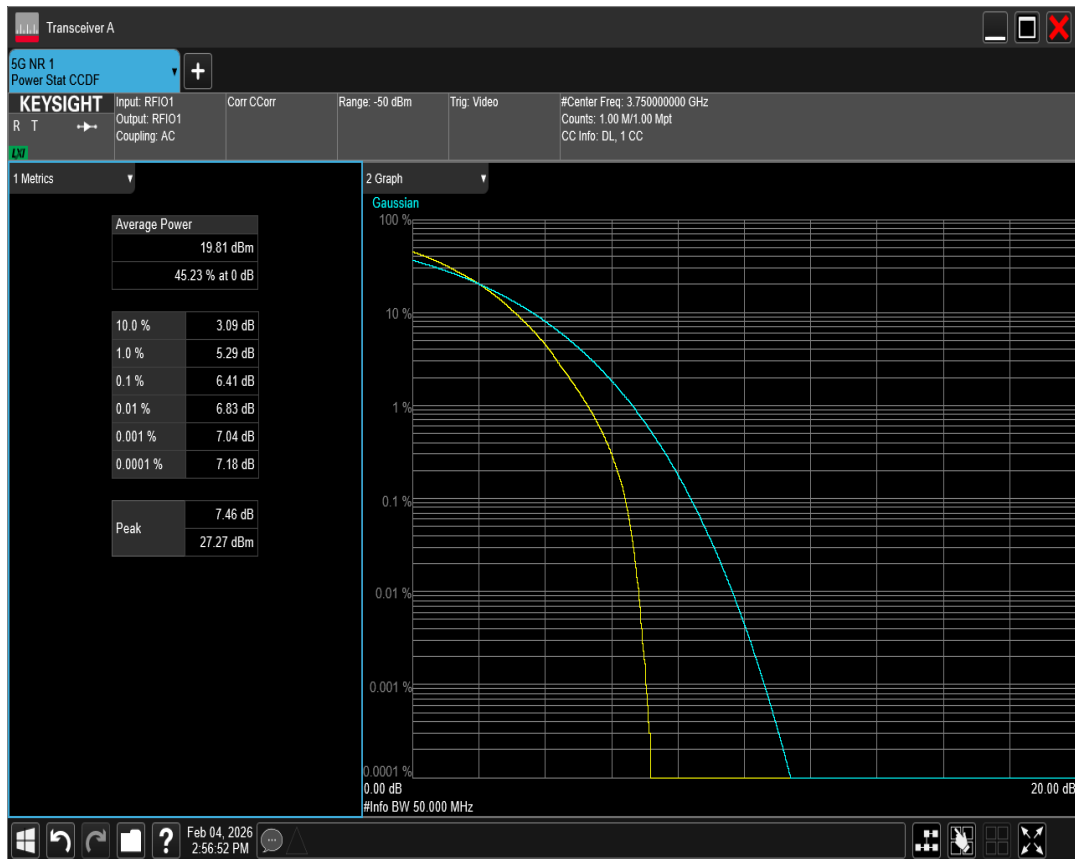
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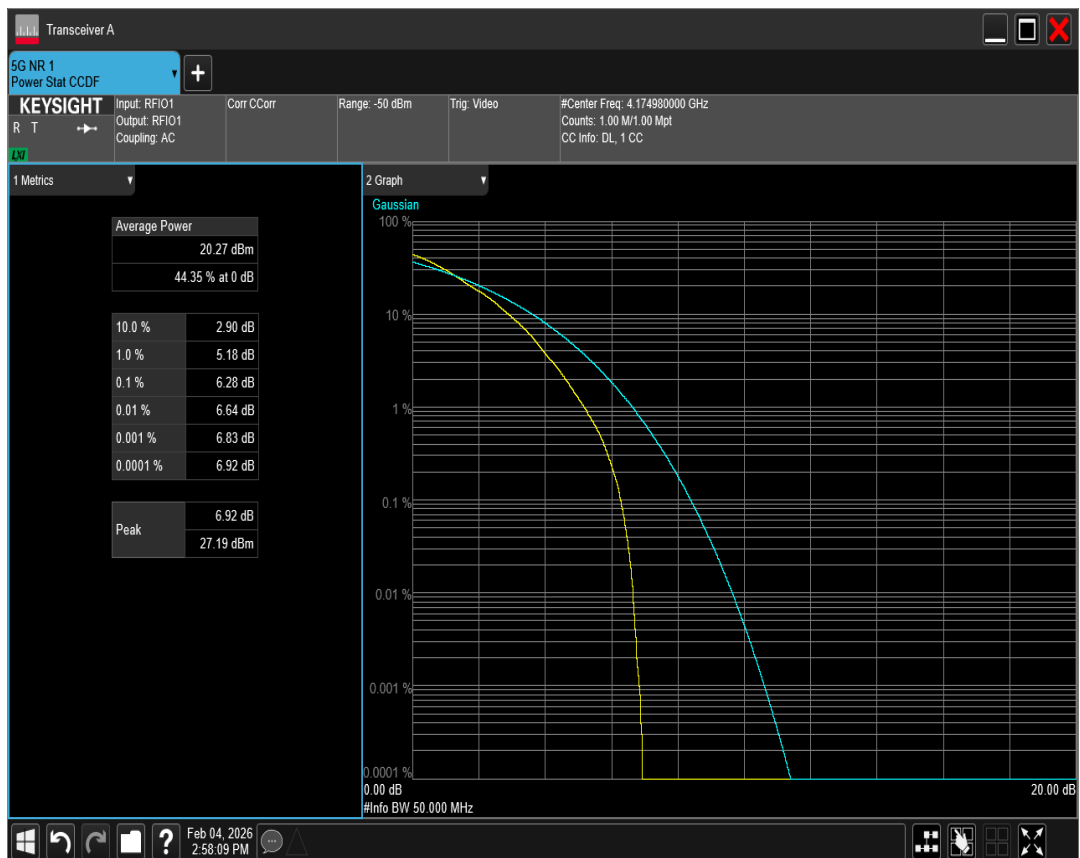
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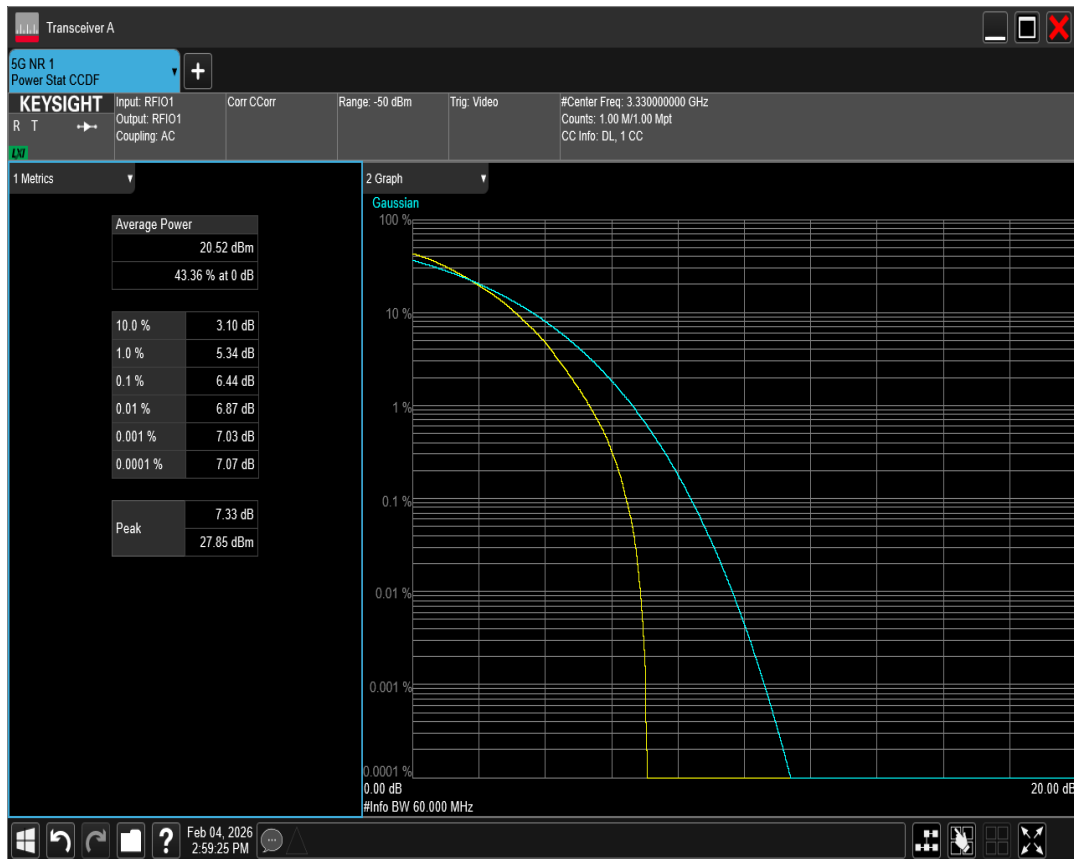
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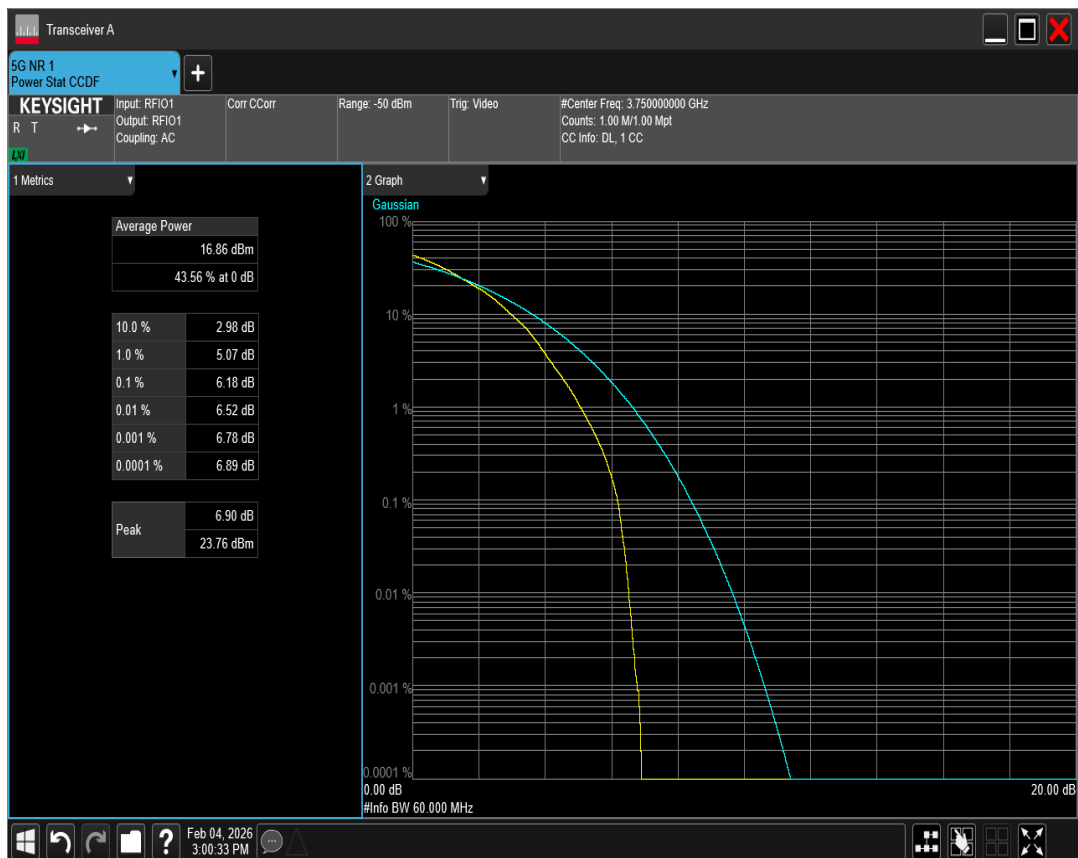
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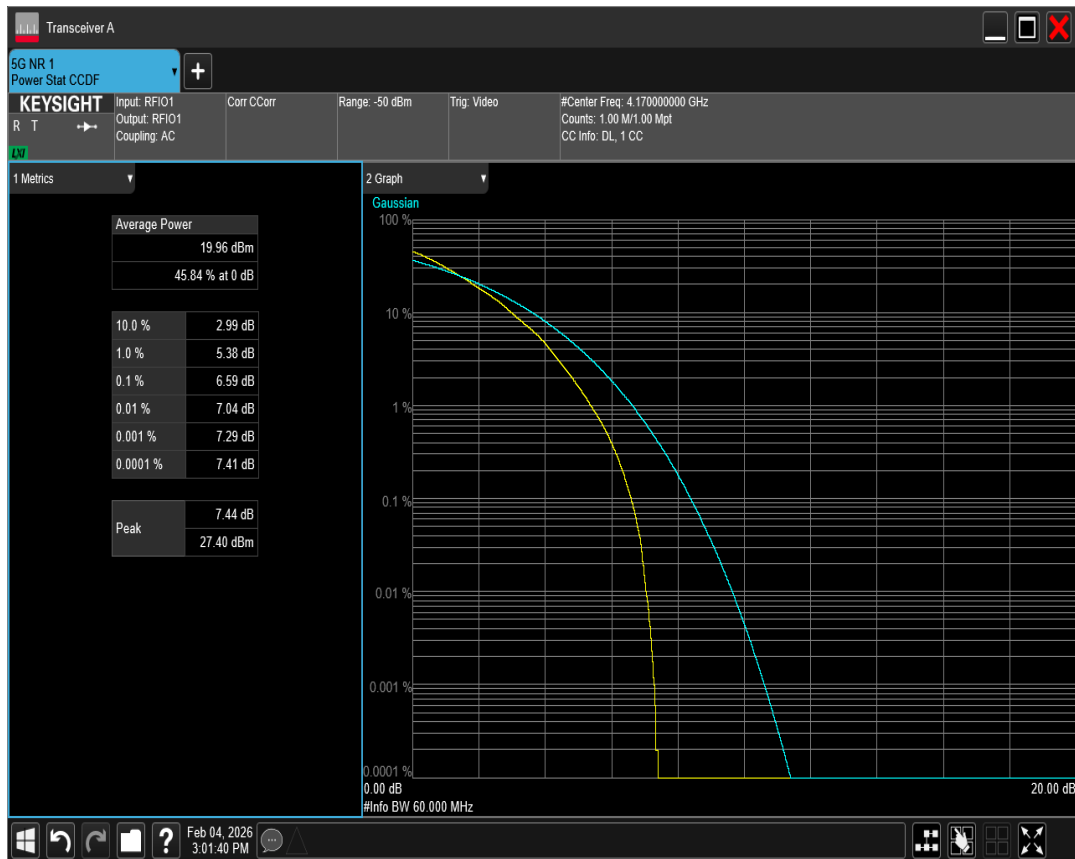
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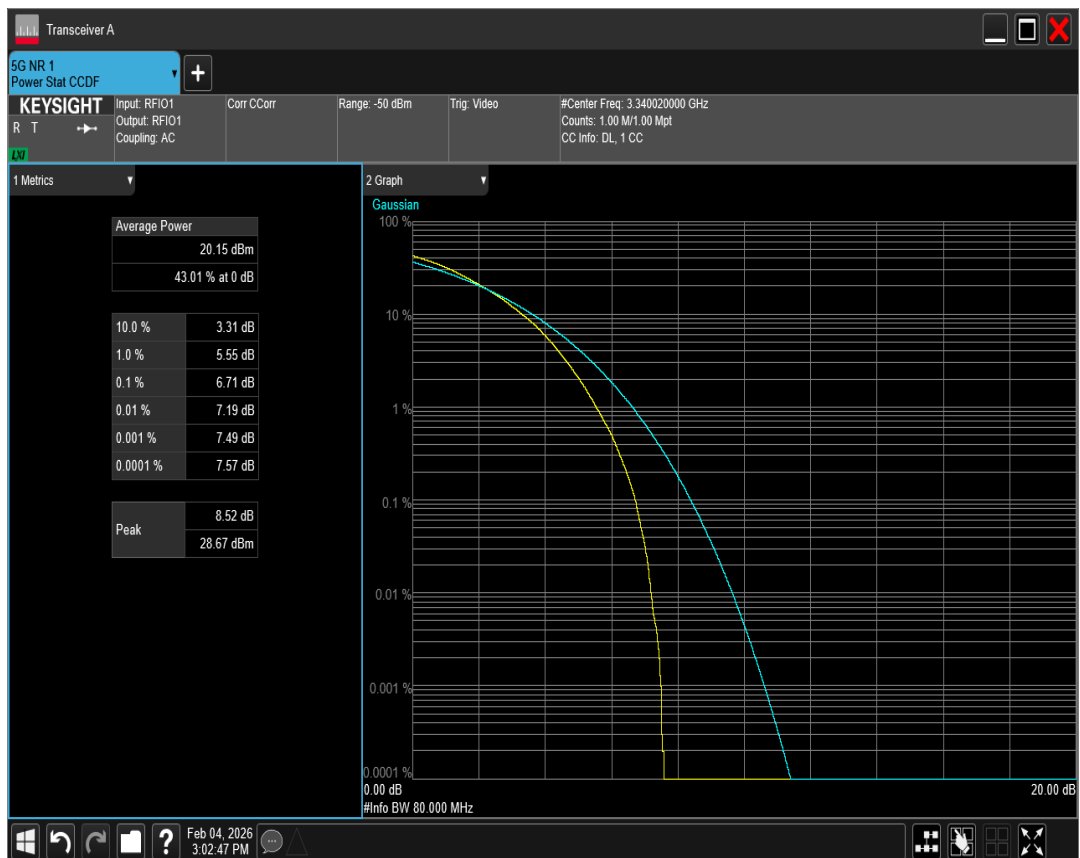
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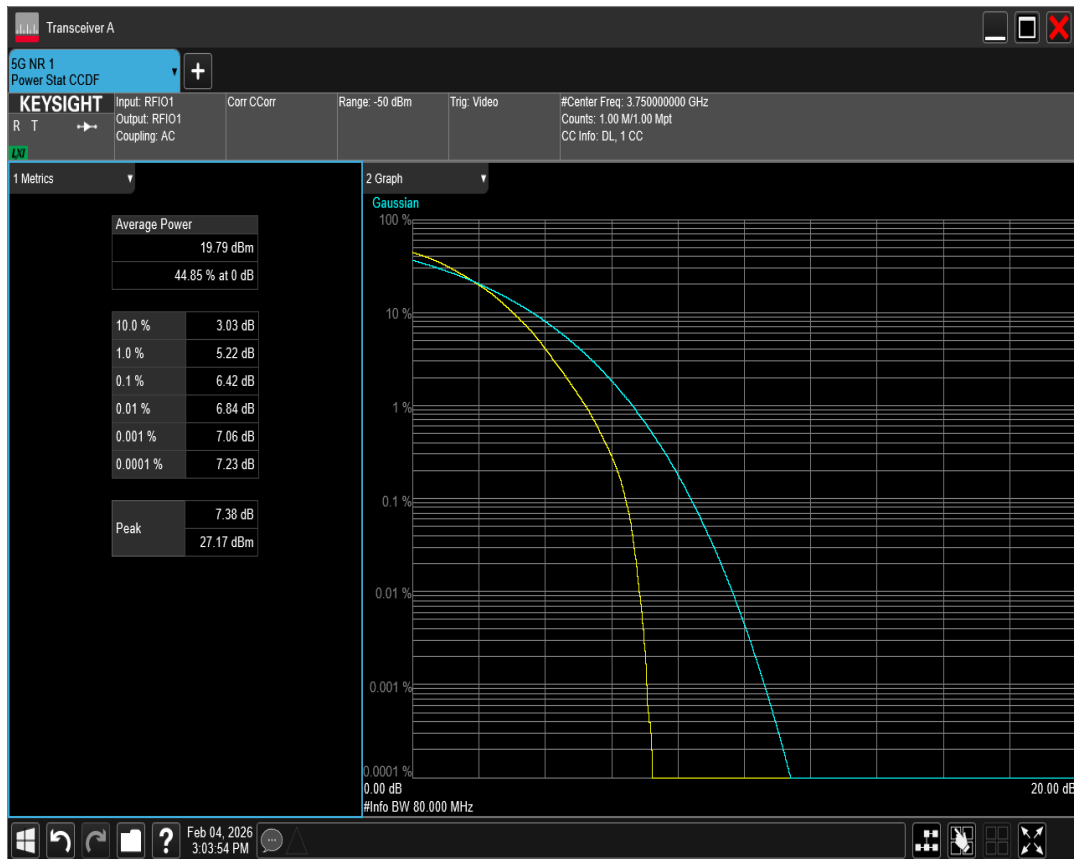
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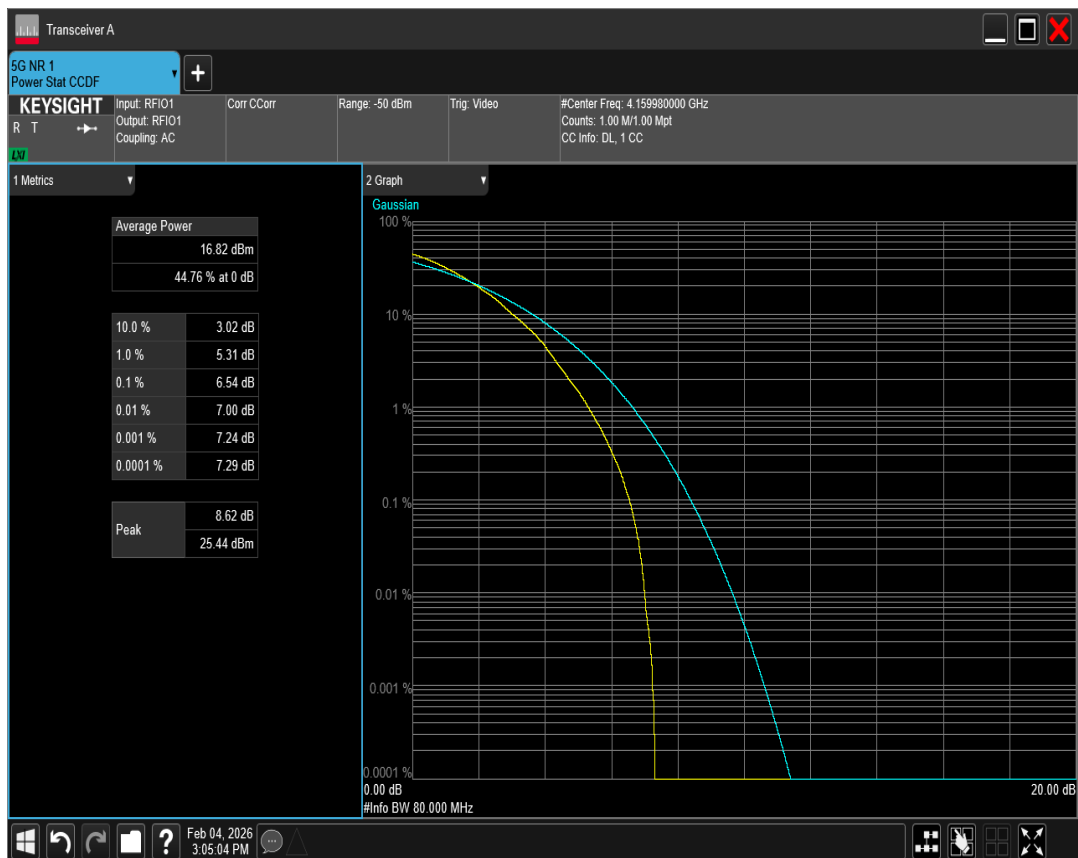
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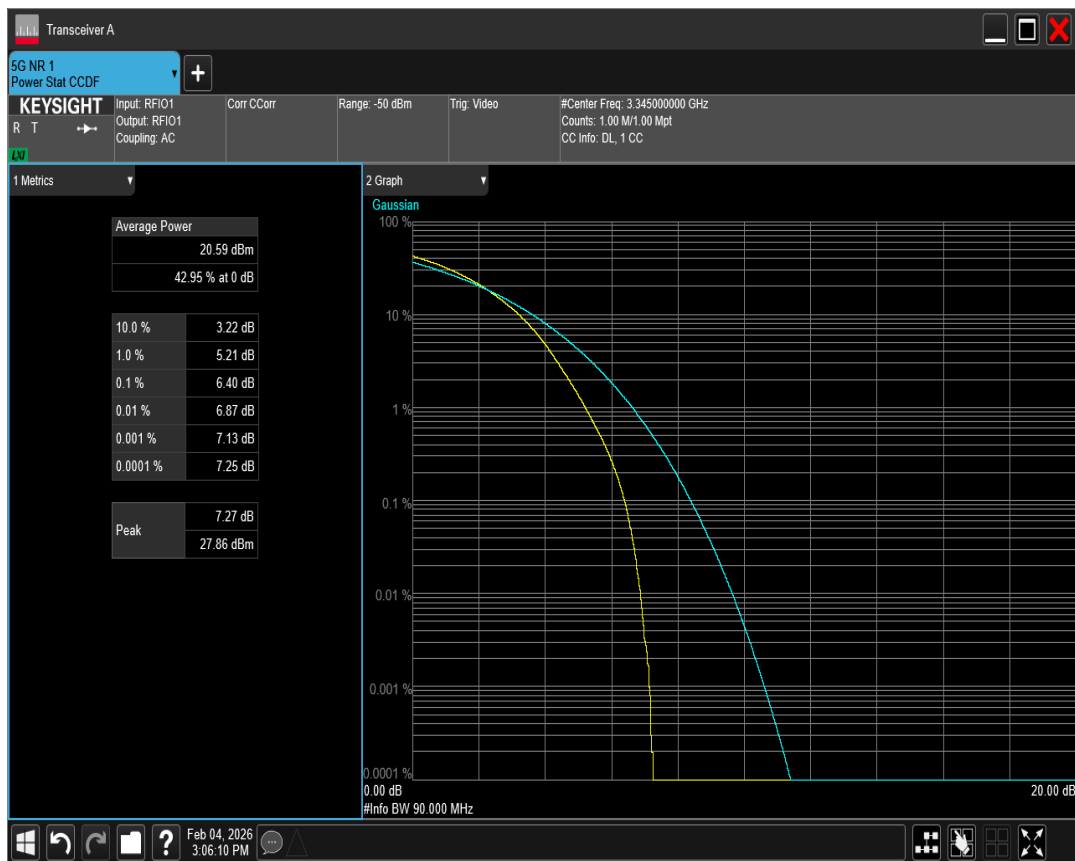
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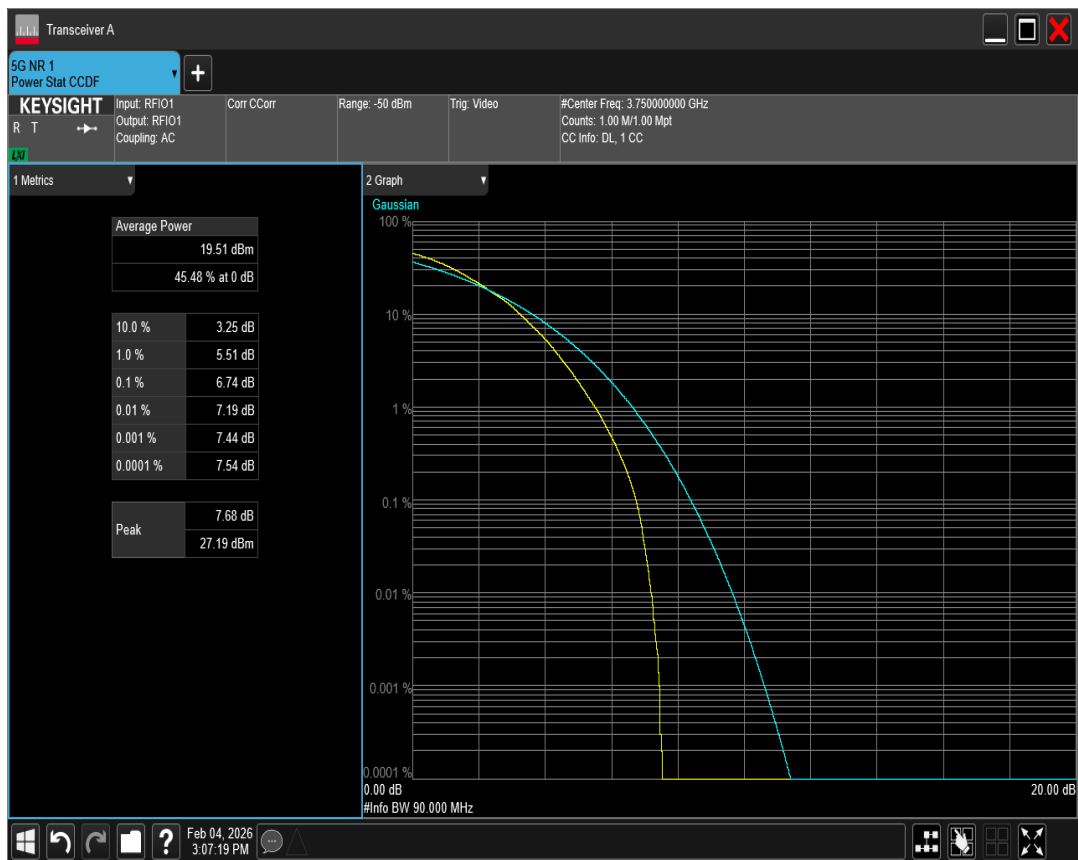
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n77 SCS=30kHz DFT_QAM64 BW=90MHz Channel=623000 RB=240@0



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



n77 SCS=30kHz DFT_QAM64 BW=90MHz Channel=677000 RB=240@0