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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	18.38			
n77	30	10	620334	1@0	DFT_BPSK	21.56			
Sum	30					23.26	19	26	PASS
Band7	30	5	21100	8@0	QPSK	18.71			
n77	30	10	650000	12@6	DFT_BPSK	21.42			
Sum	30					23.28	19	26	PASS
Band7	30	5	21100	8@0	QPSK	18.75			
n77	30	10	650000	12@6	DFT_QPSK	21.37			
Sum	30					23.26	19	26	PASS
Band7	30	5	21425	1@17	QPSK	18.81			
n77	30	10	679666	1@23	DFT_BPSK	21.02			
Sum	30					23.06	19	26	PASS
Band7	30	5	21425	8@17	QPSK	18.91			
n77	30	10	679666	12@6	DFT_BPSK	21.05			
Sum	30					23.12	19	26	PASS
Band7	30	5	21425	1@17	QPSK	18.82			
n77	30	10	679666	1@23	DFT_QPSK	21.01			
Sum	30					23.06	19	26	PASS
Band7	30	5	21425	8@17	QPSK	19.01			
n77	30	10	679666	12@6	DFT_QPSK	21.12			
Sum	30					23.20	19	26	PASS
Band7	30	20	20850	1@0	QPSK	18.88			
n77	30	100	623334	1@0	DFT_BPSK	21.51			
Sum	30					23.40	19	26	PASS
Band7	30	20	21100	18@0	QPSK	18.68			
n77	30	100	650000	135@67	DFT_BPSK	21.45			
Sum	30					23.29	19	26	PASS
Band7	30	20	21100	18@0	QPSK	18.68			
n77	30	100	650000	135@67	DFT_QPSK	21.45			
Sum	30					23.29	19	26	PASS
Band7	30	20	21350	1@72	QPSK	18.95			
n77	30	100	676666	1@272	DFT_BPSK	20.86			
Sum	30					23.01	19	26	PASS
Band7	30	20	21350	18@72	QPSK	18.79			
n77	30	100	676666	135@67	DFT_BPSK	21.17			
Sum	30					23.15	19	26	PASS
Band7	30	20	21350	1@72	QPSK	19.13			
n77	30	100	676666	1@272	DFT_QPSK	20.83			
Sum	30					23.07	19	26	PASS

Band7	30	20	21350	18@72	QPSK	19.00			
n77	30	100	676666	135@67	DFT_QPSK	21.14			
Sum	30					23.21	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	-9.41	-0.00285	-2.5	2.5	PASS
n77	30	10	620334	1@1	DFT_BPSK	-9.06	-0.00274	-2.5	2.5	PASS
n77	30	10	620334	1@22	DFT_BPSK	-5.26	-0.00159	-2.5	2.5	PASS
n77	30	10	620334	12@6	DFT_QPSK	-8.79	-0.00266	-2.5	2.5	PASS
n77	30	10	620334	1@1	DFT_QPSK	-8.70	-0.00263	-2.5	2.5	PASS
n77	30	10	620334	1@22	DFT_QPSK	-10.81	-0.00327	-2.5	2.5	PASS
n77	30	10	650000	12@6	DFT_BPSK	-6.91	-0.00184	-2.5	2.5	PASS
n77	30	10	650000	1@1	DFT_BPSK	-8.77	-0.00234	-2.5	2.5	PASS
n77	30	10	650000	1@22	DFT_BPSK	-6.79	-0.00181	-2.5	2.5	PASS
n77	30	10	650000	12@6	DFT_QPSK	-7.65	-0.00204	-2.5	2.5	PASS
n77	30	10	650000	1@1	DFT_QPSK	-6.90	-0.00184	-2.5	2.5	PASS
n77	30	10	650000	1@22	DFT_QPSK	-5.98	-0.00159	-2.5	2.5	PASS
n77	30	10	679666	12@6	DFT_BPSK	-9.53	-0.00227	-2.5	2.5	PASS
n77	30	10	679666	1@1	DFT_BPSK	-7.21	-0.00172	-2.5	2.5	PASS
n77	30	10	679666	1@22	DFT_BPSK	-9.13	-0.00218	-2.5	2.5	PASS
n77	30	10	679666	12@6	DFT_QPSK	-9.22	-0.00220	-2.5	2.5	PASS
n77	30	10	679666	1@1	DFT_QPSK	-9.41	-0.00224	-2.5	2.5	PASS
n77	30	10	679666	1@22	DFT_QPSK	-9.85	-0.00235	-2.5	2.5	PASS
n77	30	50	621668	64@32	DFT_BPSK	-8.07	-0.00243	-2.5	2.5	PASS
n77	30	50	621668	1@1	DFT_BPSK	-10.21	-0.00307	-2.5	2.5	PASS
n77	30	50	621668	1@131	DFT_BPSK	-8.54	-0.00257	-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	-9.32	-0.00280	-2.5	2.5	PASS
n77	30	50	621668	1@131	DFT_QPSK	-7.13	-0.00214	-2.5	2.5	PASS
n77	30	50	650000	64@32	DFT_BPSK	-9.49	-0.00253	-2.5	2.5	PASS
n77	30	50	650000	1@1	DFT_BPSK	-5.57	-0.00149	-2.5	2.5	PASS
n77	30	50	650000	1@131	DFT_BPSK	-5.43	-0.00145	-2.5	2.5	PASS
n77	30	50	650000	64@32	DFT_QPSK	-8.61	-0.00230	-2.5	2.5	PASS
n77	30	50	650000	1@1	DFT_QPSK	-8.03	-0.00214	-2.5	2.5	PASS
n77	30	50	650000	1@131	DFT_QPSK	-9.69	-0.00258	-2.5	2.5	PASS
n77	30	50	678332	64@32	DFT_BPSK	-7.58	-0.00182	-2.5	2.5	PASS
n77	30	50	678332	1@1	DFT_BPSK	-6.89	-0.00165	-2.5	2.5	PASS
n77	30	50	678332	1@131	DFT_BPSK	-7.83	-0.00188	-2.5	2.5	PASS
n77	30	50	678332	64@32	DFT_QPSK	-8.52	-0.00204	-2.5	2.5	PASS
n77	30	50	678332	1@1	DFT_QPSK	-8.51	-0.00204	-2.5	2.5	PASS
n77	30	50	678332	1@131	DFT_QPSK	-10.15	-0.00243	-2.5	2.5	PASS
n77	30	100	623334	135@67	DFT_BPSK	-8.05	-0.00240	-2.5	2.5	PASS
n77	30	100	623334	1@1	DFT_BPSK	-5.59	-0.00167	-2.5	2.5	PASS
n77	30	100	623334	1@271	DFT_BPSK	-7.53	-0.00225	-2.5	2.5	PASS

n77	30	100	623334	135@67	DFT_QPSK	-7.43	-0.00222	-2.5	2.5	PASS
n77	30	100	623334	1@1	DFT_QPSK	-9.81	-0.00293	-2.5	2.5	PASS
n77	30	100	623334	1@271	DFT_QPSK	-8.26	-0.00247	-2.5	2.5	PASS
n77	30	100	650000	135@67	DFT_BPSK	-7.94	-0.00212	-2.5	2.5	PASS
n77	30	100	650000	1@1	DFT_BPSK	-7.57	-0.00202	-2.5	2.5	PASS
n77	30	100	650000	1@271	DFT_BPSK	-8.74	-0.00233	-2.5	2.5	PASS
n77	30	100	650000	135@67	DFT_QPSK	-7.22	-0.00193	-2.5	2.5	PASS
n77	30	100	650000	1@1	DFT_QPSK	-9.38	-0.00250	-2.5	2.5	PASS
n77	30	100	650000	1@271	DFT_QPSK	-9.39	-0.00250	-2.5	2.5	PASS
n77	30	100	676666	135@67	DFT_BPSK	-9.84	-0.00237	-2.5	2.5	PASS
n77	30	100	676666	1@1	DFT_BPSK	-9.29	-0.00224	-2.5	2.5	PASS
n77	30	100	676666	1@271	DFT_BPSK	-8.78	-0.00212	-2.5	2.5	PASS
n77	30	100	676666	135@67	DFT_QPSK	-11.33	-0.00273	-2.5	2.5	PASS
n77	30	100	676666	1@1	DFT_QPSK	-9.10	-0.00219	-2.5	2.5	PASS
n77	30	100	676666	1@271	DFT_QPSK	-8.56	-0.00206	-2.5	2.5	PASS

3 Peak-to-Average Ratio for EN-DC

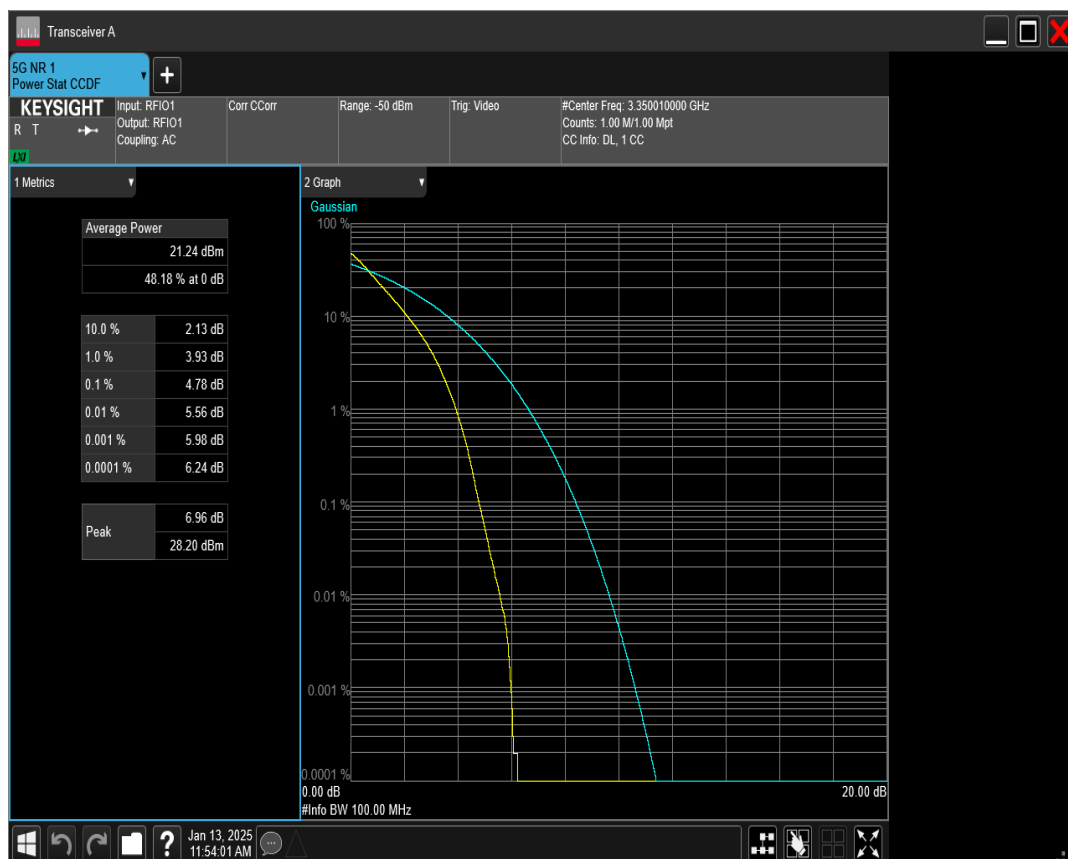
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n77	30	10	620334	24@0	DFT_BPSK	4.97	13	PASS
n77	30	10	620334	24@0	DFT_QPSK	5.93	13	PASS
n77	30	10	620334	24@0	DFT_QAM16	6.69	13	PASS
n77	30	10	620334	24@0	DFT_QAM64	6.89	13	PASS
n77	30	10	620334	24@0	DFT_QAM256	7.00	13	PASS
n77	30	10	650000	24@0	DFT_BPSK	4.48	13	PASS
n77	30	10	650000	24@0	DFT_QPSK	6.16	13	PASS
n77	30	10	650000	24@0	DFT_QAM16	6.71	13	PASS
n77	30	10	650000	24@0	DFT_QAM64	6.74	13	PASS
n77	30	10	650000	24@0	DFT_QAM256	6.94	13	PASS
n77	30	10	679666	24@0	DFT_BPSK	4.71	13	PASS
n77	30	10	679666	24@0	DFT_QPSK	6.25	13	PASS
n77	30	10	679666	24@0	DFT_QAM16	6.44	13	PASS
n77	30	10	679666	24@0	DFT_QAM64	7.12	13	PASS
n77	30	10	679666	24@0	DFT_QAM256	7.13	13	PASS
n77	30	15	620500	36@0	DFT_BPSK	4.79	13	PASS
n77	30	15	620500	36@0	DFT_QPSK	6.04	13	PASS
n77	30	15	620500	36@0	DFT_QAM16	6.77	13	PASS
n77	30	15	620500	36@0	DFT_QAM64	6.96	13	PASS
n77	30	15	620500	36@0	DFT_QAM256	6.97	13	PASS
n77	30	15	650000	36@0	DFT_BPSK	5.37	13	PASS
n77	30	15	650000	36@0	DFT_QPSK	5.78	13	PASS
n77	30	15	650000	36@0	DFT_QAM16	6.49	13	PASS
n77	30	15	650000	36@0	DFT_QAM64	6.56	13	PASS
n77	30	15	650000	36@0	DFT_QAM256	6.73	13	PASS
n77	30	15	679500	36@0	DFT_BPSK	4.67	13	PASS
n77	30	15	679500	36@0	DFT_QPSK	5.99	13	PASS
n77	30	15	679500	36@0	DFT_QAM16	7.02	13	PASS
n77	30	15	679500	36@0	DFT_QAM64	6.91	13	PASS
n77	30	15	679500	36@0	DFT_QAM256	6.91	13	PASS
n77	30	20	620668	50@0	DFT_BPSK	5.05	13	PASS
n77	30	20	620668	50@0	DFT_QPSK	5.94	13	PASS
n77	30	20	620668	50@0	DFT_QAM16	6.83	13	PASS
n77	30	20	620668	50@0	DFT_QAM64	7.01	13	PASS
n77	30	20	620668	50@0	DFT_QAM256	6.78	13	PASS
n77	30	20	650000	50@0	DFT_BPSK	5.75	13	PASS
n77	30	20	650000	50@0	DFT_QPSK	6.17	13	PASS
n77	30	20	650000	50@0	DFT_QAM16	6.52	13	PASS
n77	30	20	650000	50@0	DFT_QAM64	6.65	13	PASS
n77	30	20	650000	50@0	DFT_QAM256	6.83	13	PASS

n77	30	20	679332	50@0	DFT_BPSK	4.69	13	PASS
n77	30	20	679332	50@0	DFT_QPSK	5.88	13	PASS
n77	30	20	679332	50@0	DFT_QAM16	6.73	13	PASS
n77	30	20	679332	50@0	DFT_QAM64	6.84	13	PASS
n77	30	20	679332	50@0	DFT_QAM256	7.14	13	PASS
n77	30	40	621334	100@0	DFT_BPSK	4.52	13	PASS
n77	30	40	621334	100@0	DFT_QPSK	5.92	13	PASS
n77	30	40	621334	100@0	DFT_QAM16	6.71	13	PASS
n77	30	40	621334	100@0	DFT_QAM64	6.71	13	PASS
n77	30	40	621334	100@0	DFT_QAM256	6.67	13	PASS
n77	30	40	650000	100@0	DFT_BPSK	5.03	13	PASS
n77	30	40	650000	100@0	DFT_QPSK	5.71	13	PASS
n77	30	40	650000	100@0	DFT_QAM16	6.66	13	PASS
n77	30	40	650000	100@0	DFT_QAM64	6.50	13	PASS
n77	30	40	650000	100@0	DFT_QAM256	6.69	13	PASS
n77	30	40	678666	100@0	DFT_BPSK	4.72	13	PASS
n77	30	40	678666	100@0	DFT_QPSK	5.84	13	PASS
n77	30	40	678666	100@0	DFT_QAM16	6.79	13	PASS
n77	30	40	678666	100@0	DFT_QAM64	6.55	13	PASS
n77	30	40	678666	100@0	DFT_QAM256	6.86	13	PASS
n77	30	50	621668	128@0	DFT_BPSK	4.70	13	PASS
n77	30	50	621668	128@0	DFT_QPSK	5.95	13	PASS
n77	30	50	621668	128@0	DFT_QAM16	6.75	13	PASS
n77	30	50	621668	128@0	DFT_QAM64	6.76	13	PASS
n77	30	50	621668	128@0	DFT_QAM256	6.56	13	PASS
n77	30	50	650000	128@0	DFT_BPSK	4.58	13	PASS
n77	30	50	650000	128@0	DFT_QPSK	5.87	13	PASS
n77	30	50	650000	128@0	DFT_QAM16	6.80	13	PASS
n77	30	50	650000	128@0	DFT_QAM64	6.72	13	PASS
n77	30	50	650000	128@0	DFT_QAM256	6.73	13	PASS
n77	30	50	678332	128@0	DFT_BPSK	4.77	13	PASS
n77	30	50	678332	128@0	DFT_QPSK	5.77	13	PASS
n77	30	50	678332	128@0	DFT_QAM16	6.42	13	PASS
n77	30	50	678332	128@0	DFT_QAM64	7.03	13	PASS
n77	30	50	678332	128@0	DFT_QAM256	7.02	13	PASS
n77	30	60	622000	162@0	DFT_BPSK	5.79	13	PASS
n77	30	60	622000	162@0	DFT_QPSK	6.09	13	PASS
n77	30	60	622000	162@0	DFT_QAM16	6.60	13	PASS
n77	30	60	622000	162@0	DFT_QAM64	6.83	13	PASS
n77	30	60	622000	162@0	DFT_QAM256	6.77	13	PASS
n77	30	60	650000	162@0	DFT_BPSK	5.07	13	PASS
n77	30	60	650000	162@0	DFT_QPSK	6.57	13	PASS
n77	30	60	650000	162@0	DFT_QAM16	6.55	13	PASS
n77	30	60	650000	162@0	DFT_QAM64	6.89	13	PASS

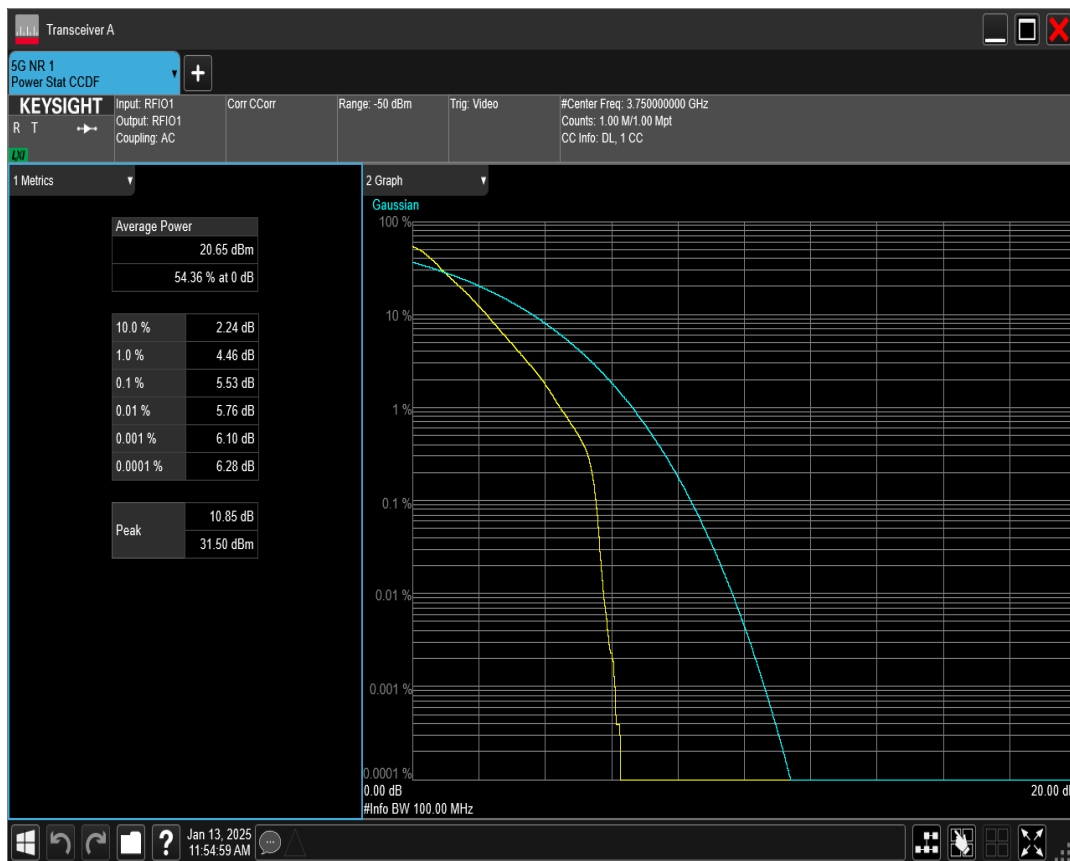
n77	30	60	650000	162@0	DFT_QAM256	6.67	13	PASS
n77	30	60	678000	162@0	DFT_BPSK	4.90	13	PASS
n77	30	60	678000	162@0	DFT_QPSK	5.87	13	PASS
n77	30	60	678000	162@0	DFT_QAM16	6.49	13	PASS
n77	30	60	678000	162@0	DFT_QAM64	6.99	13	PASS
n77	30	60	678000	162@0	DFT_QAM256	6.90	13	PASS
n77	30	80	622668	216@0	DFT_BPSK	4.53	13	PASS
n77	30	80	622668	216@0	DFT_QPSK	5.96	13	PASS
n77	30	80	622668	216@0	DFT_QAM16	6.67	13	PASS
n77	30	80	622668	216@0	DFT_QAM64	6.99	13	PASS
n77	30	80	622668	216@0	DFT_QAM256	7.08	13	PASS
n77	30	80	650000	216@0	DFT_BPSK	4.75	13	PASS
n77	30	80	650000	216@0	DFT_QPSK	5.63	13	PASS
n77	30	80	650000	216@0	DFT_QAM16	6.39	13	PASS
n77	30	80	650000	216@0	DFT_QAM64	6.61	13	PASS
n77	30	80	650000	216@0	DFT_QAM256	6.98	13	PASS
n77	30	80	677332	216@0	DFT_BPSK	5.01	13	PASS
n77	30	80	677332	216@0	DFT_QPSK	6.26	13	PASS
n77	30	80	677332	216@0	DFT_QAM16	6.76	13	PASS
n77	30	80	677332	216@0	DFT_QAM64	6.77	13	PASS
n77	30	80	677332	216@0	DFT_QAM256	7.25	13	PASS
n77	30	90	623000	240@0	DFT_BPSK	5.23	13	PASS
n77	30	90	623000	240@0	DFT_QPSK	5.73	13	PASS
n77	30	90	623000	240@0	DFT_QAM16	7.22	13	PASS
n77	30	90	623000	240@0	DFT_QAM64	6.91	13	PASS
n77	30	90	623000	240@0	DFT_QAM256	6.57	13	PASS
n77	30	90	650000	240@0	DFT_BPSK	4.74	13	PASS
n77	30	90	650000	240@0	DFT_QPSK	5.79	13	PASS
n77	30	90	650000	240@0	DFT_QAM16	6.36	13	PASS
n77	30	90	650000	240@0	DFT_QAM64	6.52	13	PASS
n77	30	90	650000	240@0	DFT_QAM256	6.80	13	PASS
n77	30	90	677000	240@0	DFT_BPSK	4.74	13	PASS
n77	30	90	677000	240@0	DFT_QPSK	5.85	13	PASS
n77	30	90	677000	240@0	DFT_QAM16	6.60	13	PASS
n77	30	90	677000	240@0	DFT_QAM64	6.88	13	PASS
n77	30	90	677000	240@0	DFT_QAM256	6.85	13	PASS
n77	30	100	623334	270@0	DFT_BPSK	4.78	13	PASS
n77	30	100	623334	270@0	DFT_QPSK	6.14	13	PASS
n77	30	100	623334	270@0	DFT_QAM16	6.83	13	PASS
n77	30	100	623334	270@0	DFT_QAM64	6.91	13	PASS
n77	30	100	623334	270@0	DFT_QAM256	7.22	13	PASS
n77	30	100	650000	270@0	DFT_BPSK	5.53	13	PASS
n77	30	100	650000	270@0	DFT_QPSK	5.63	13	PASS
n77	30	100	650000	270@0	DFT_QAM16	6.55	13	PASS

n77	30	100	650000	270@0	DFT_QAM64	6.50	13	PASS
n77	30	100	650000	270@0	DFT_QAM256	6.60	13	PASS
n77	30	100	676666	270@0	DFT_BPSK	5.37	13	PASS
n77	30	100	676666	270@0	DFT_QPSK	6.08	13	PASS
n77	30	100	676666	270@0	DFT_QAM16	6.49	13	PASS
n77	30	100	676666	270@0	DFT_QAM64	6.72	13	PASS
n77	30	100	676666	270@0	DFT_QAM256	6.64	13	PASS

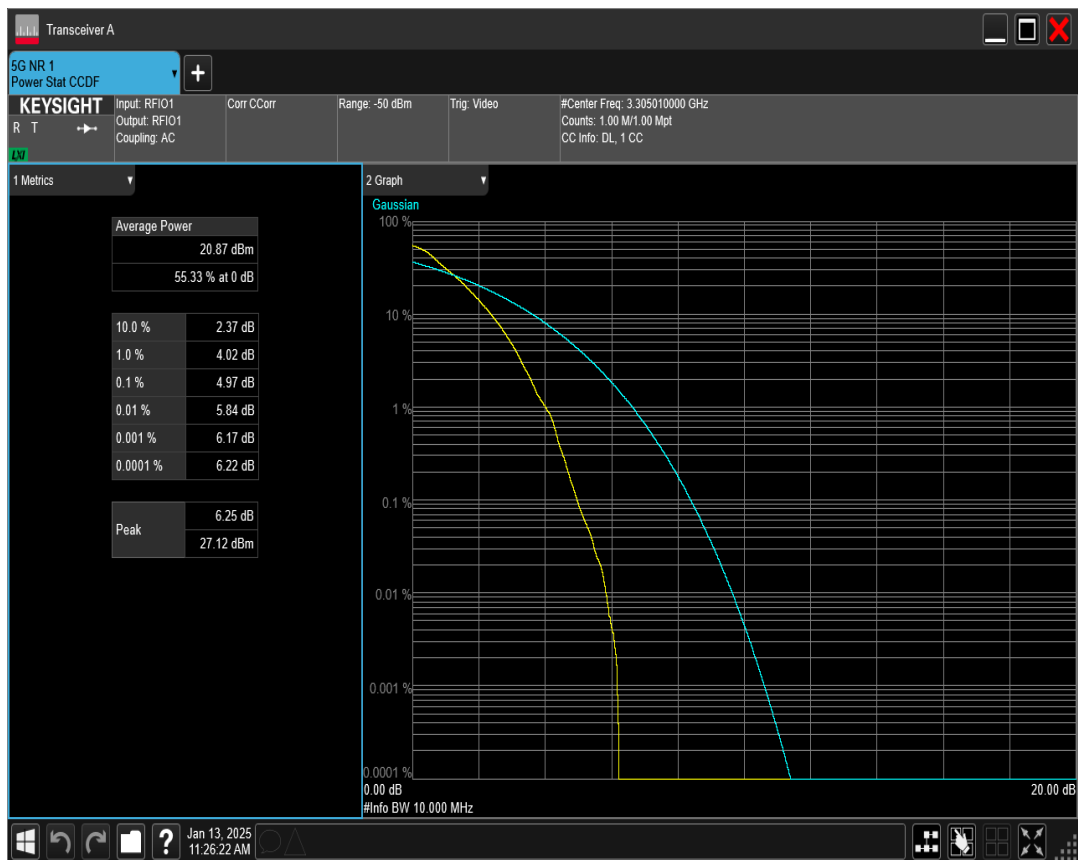
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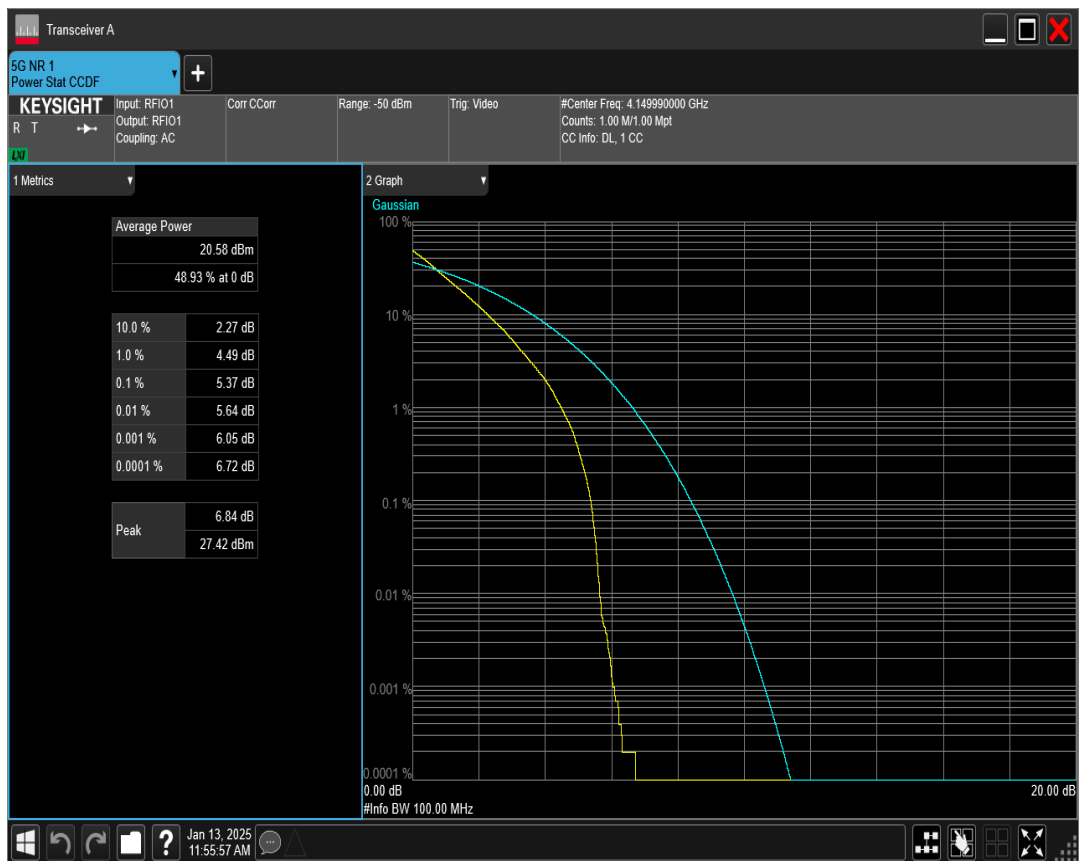
n77 SCS=30kHz DFT_BPSK BW=100MHz Channel=650000 RB=270@0



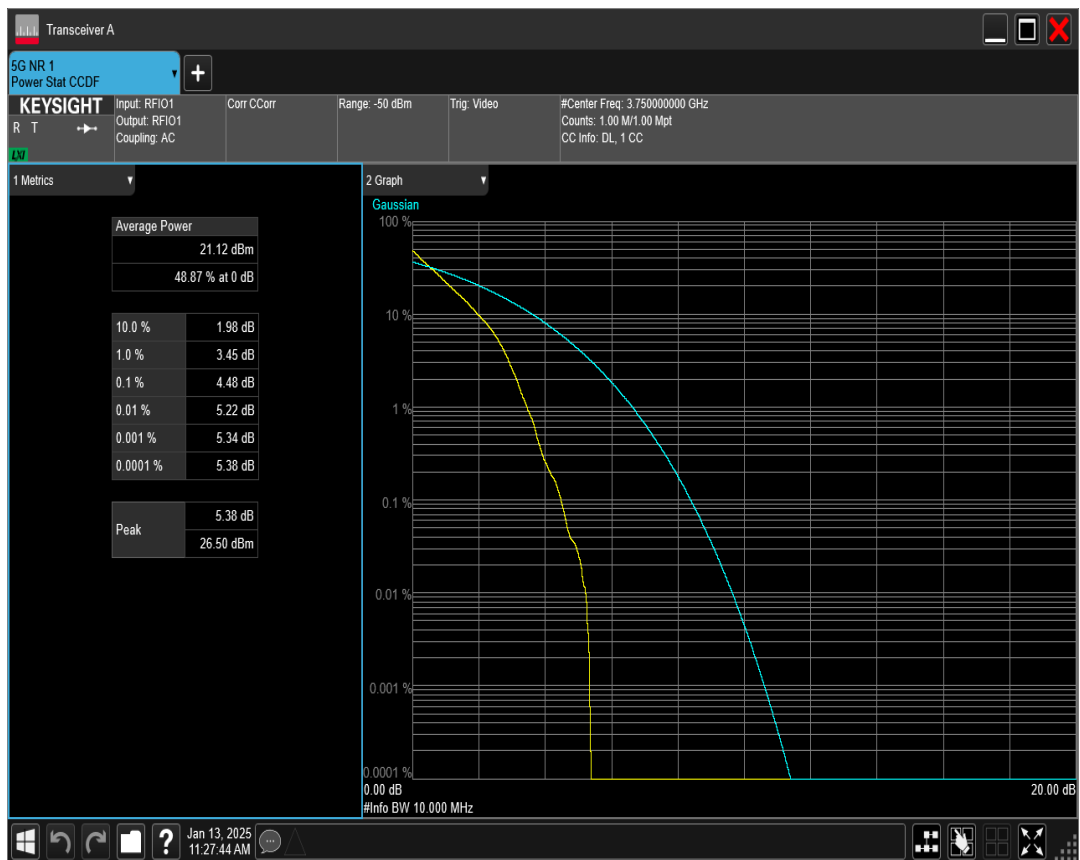
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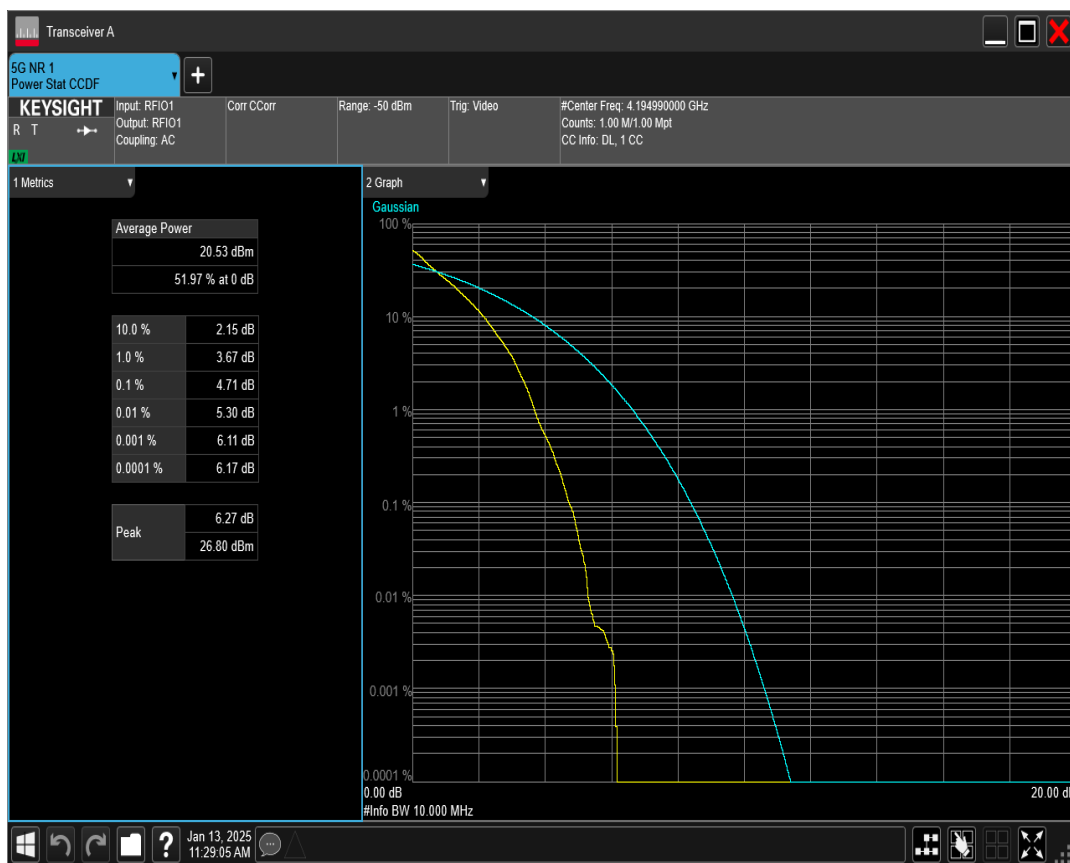
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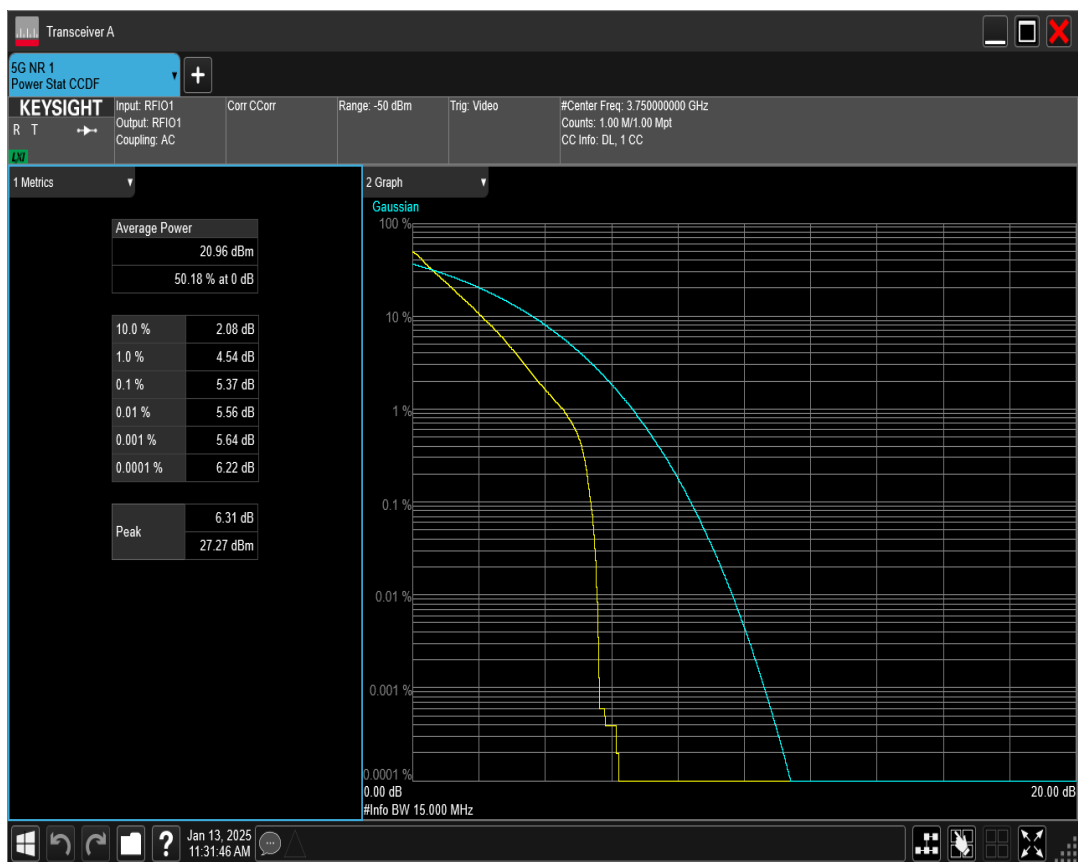
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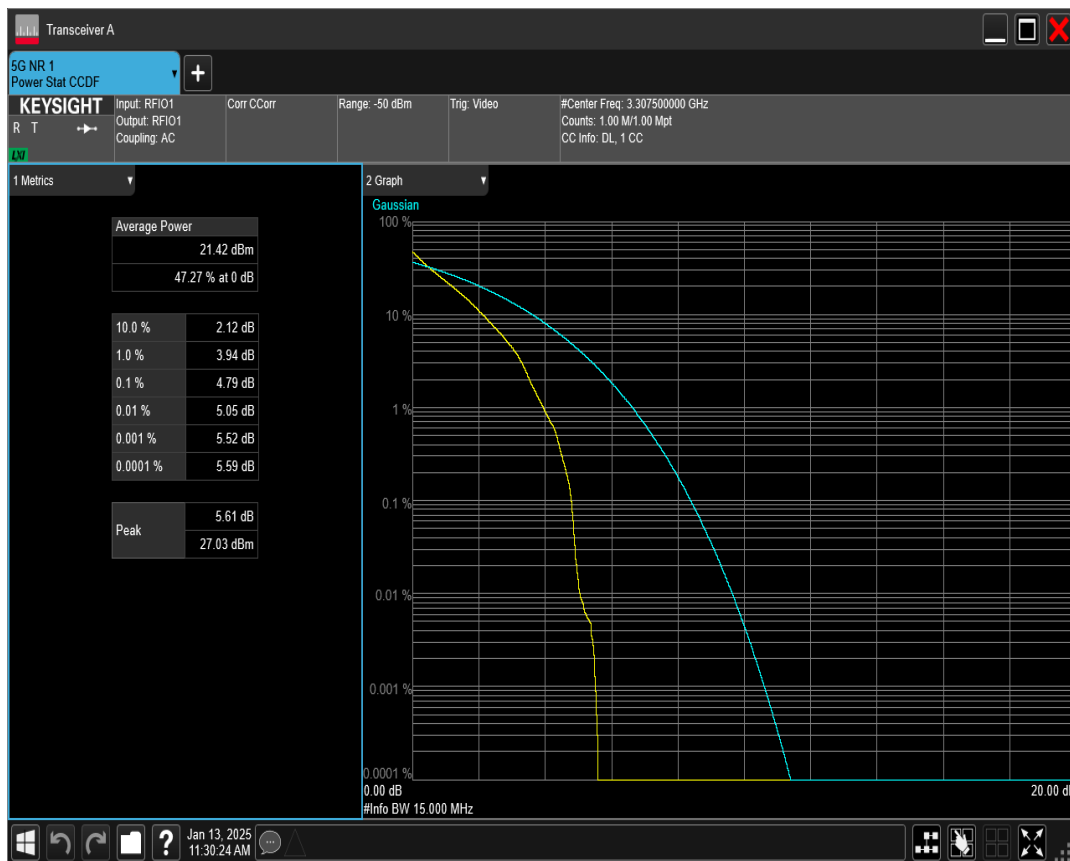
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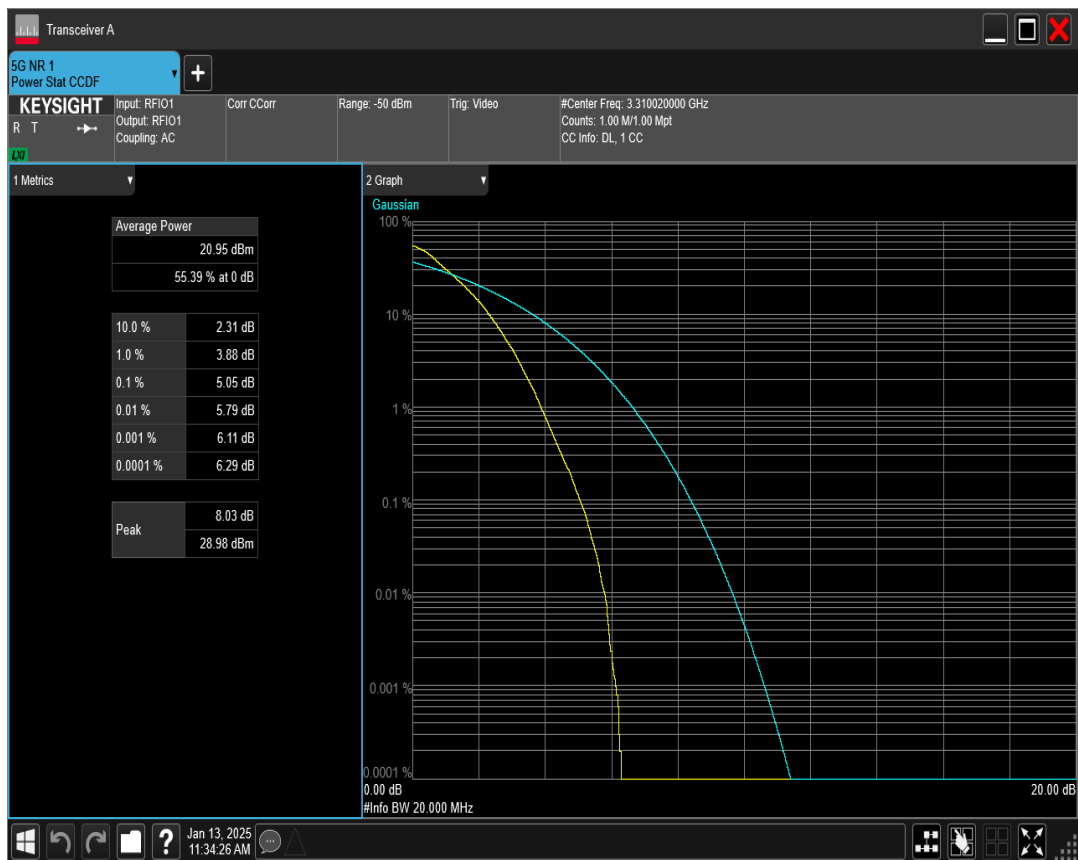
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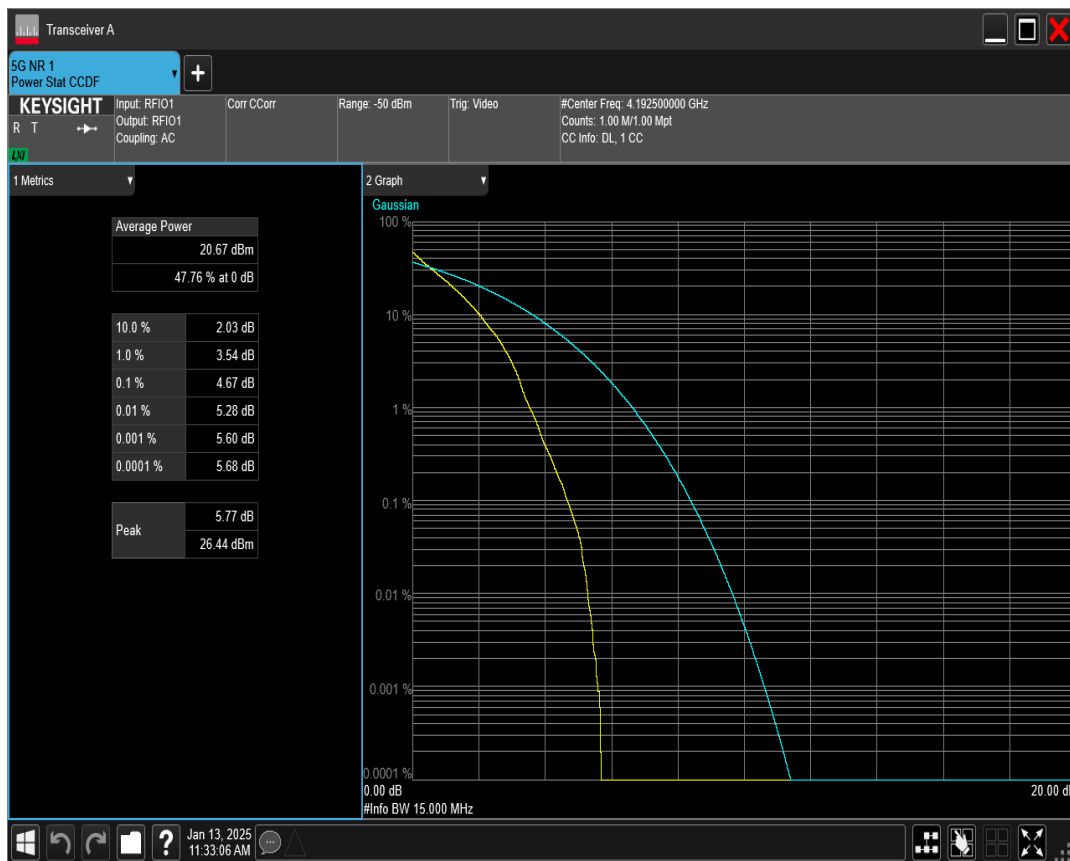
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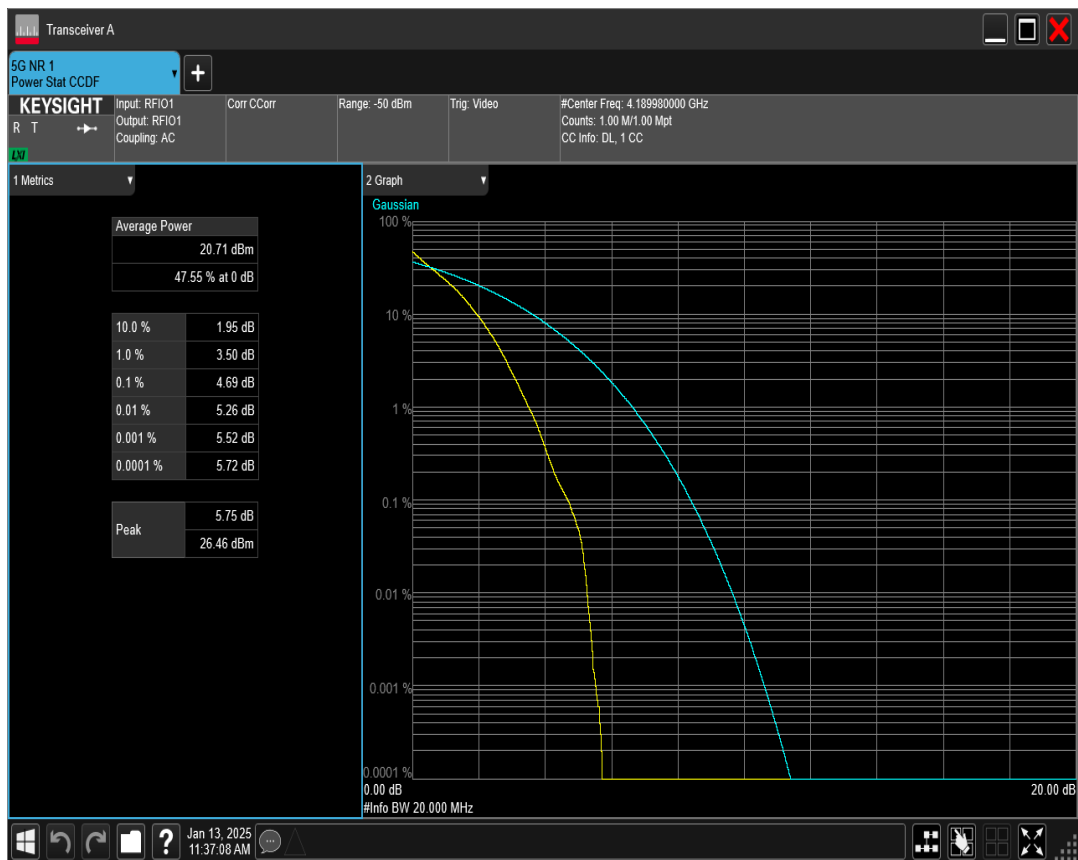
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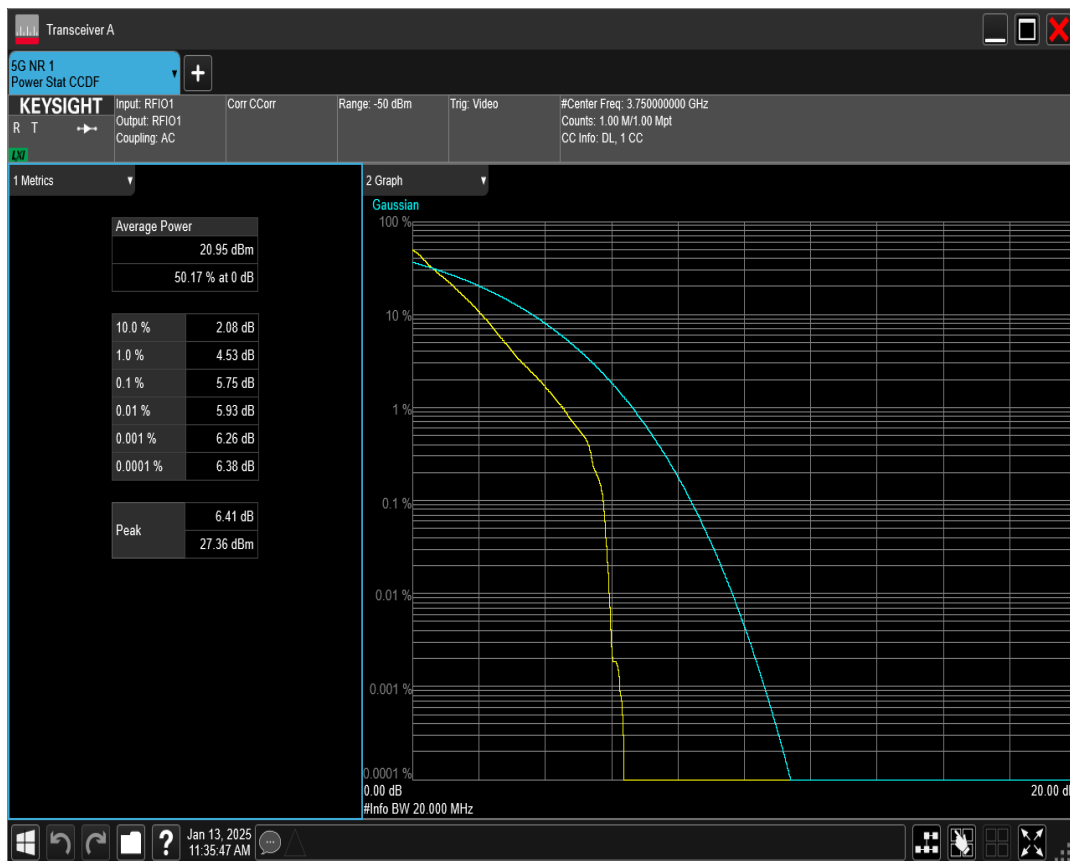
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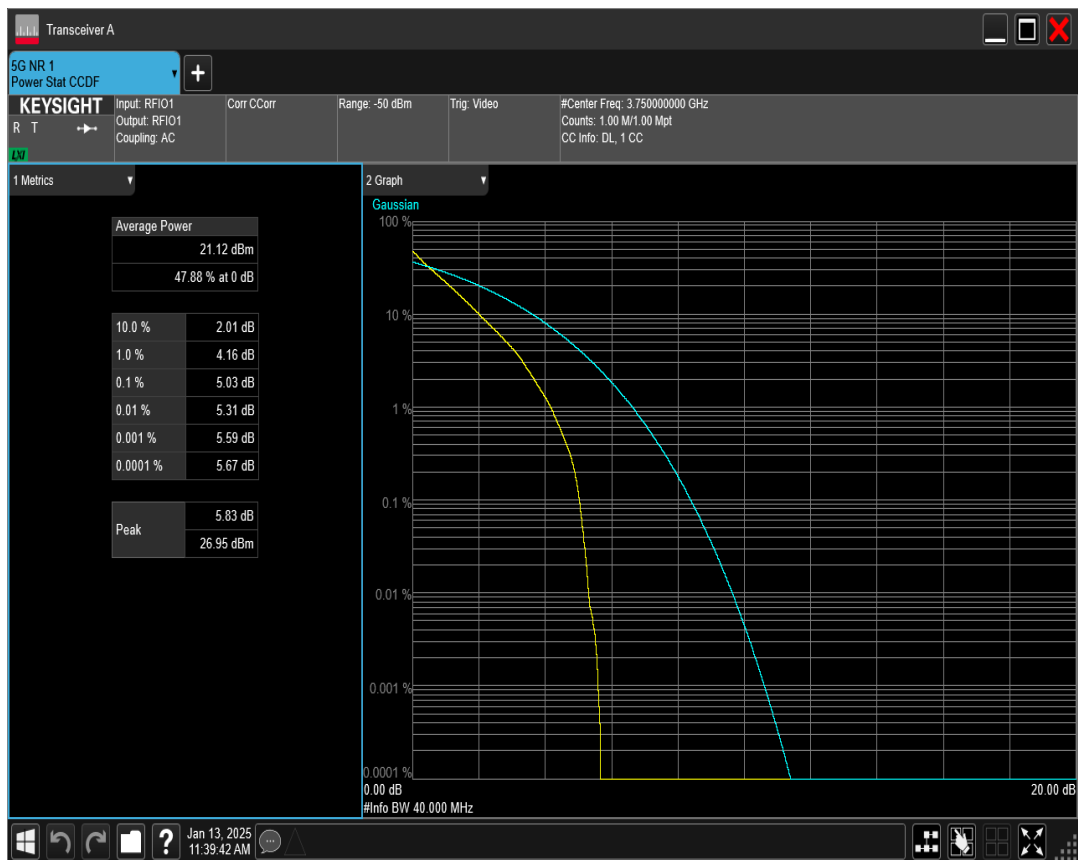
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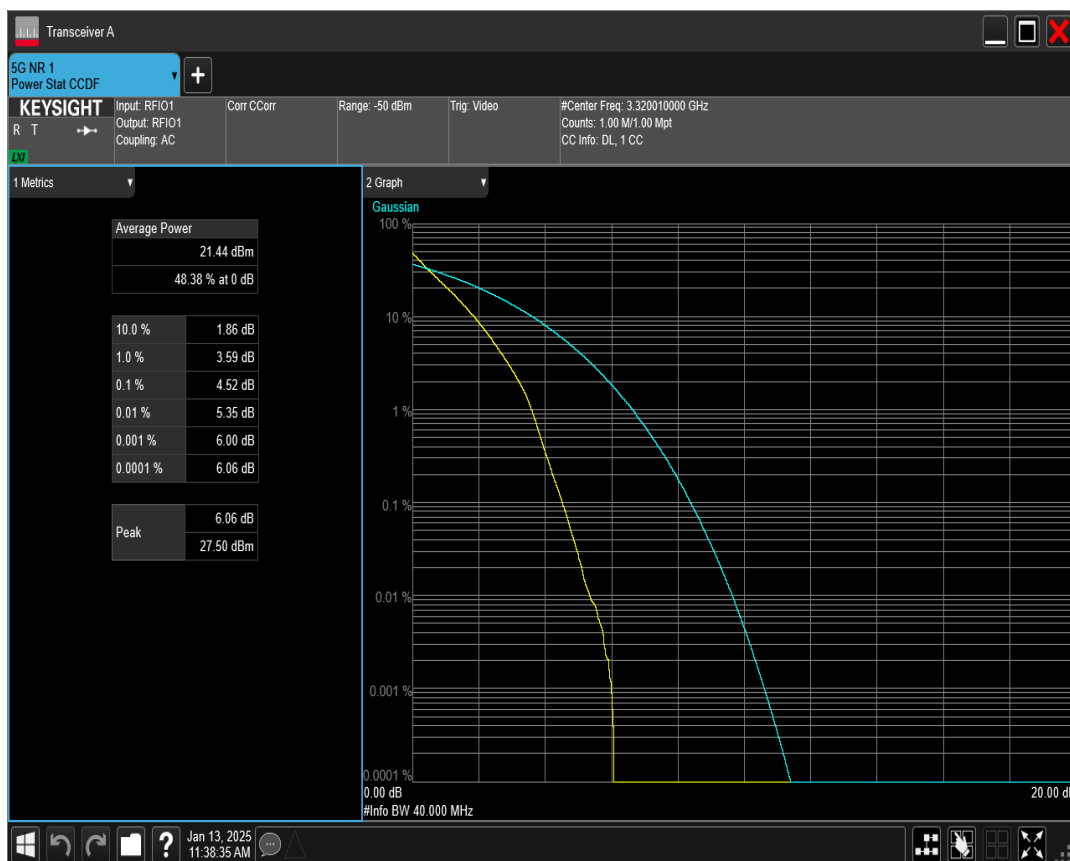
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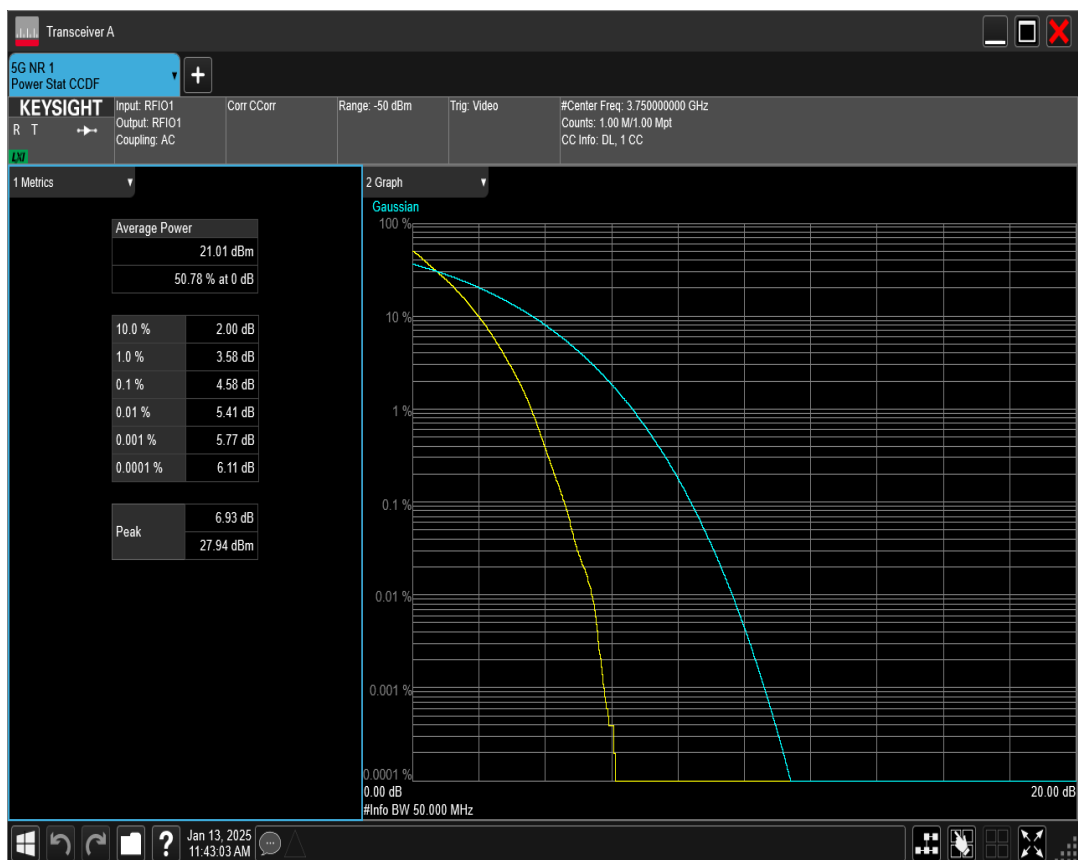
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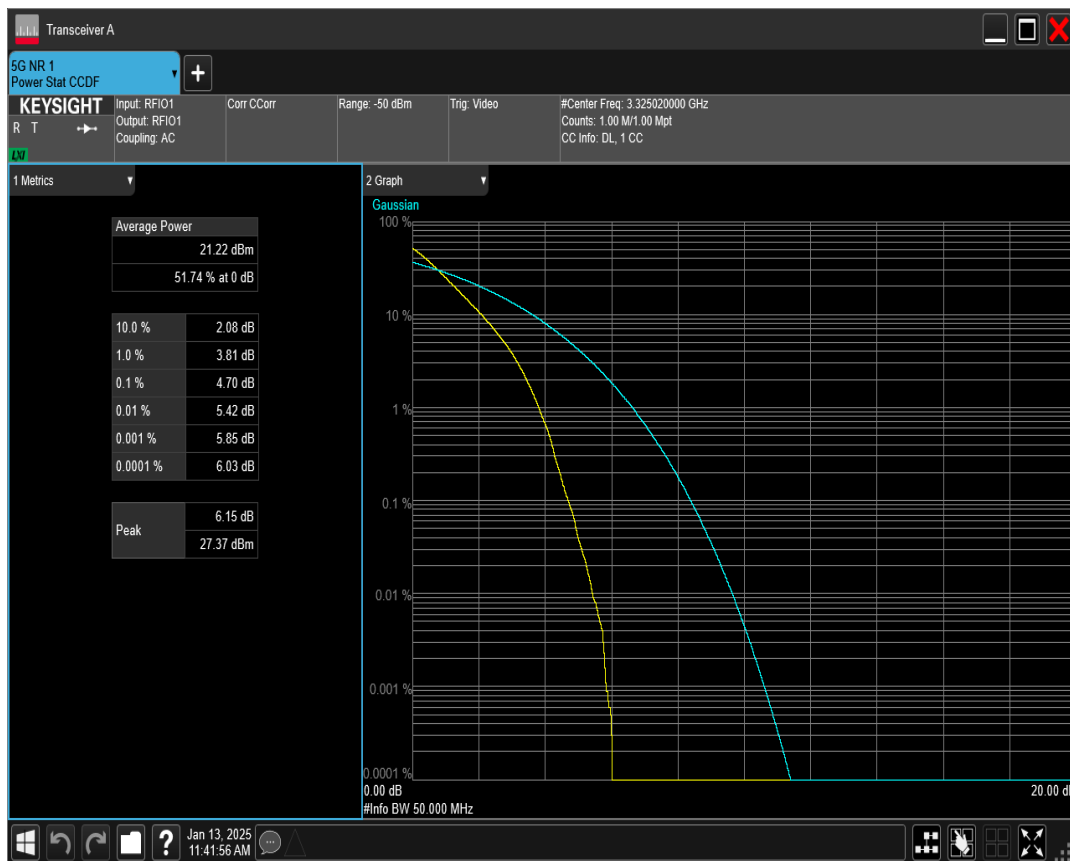
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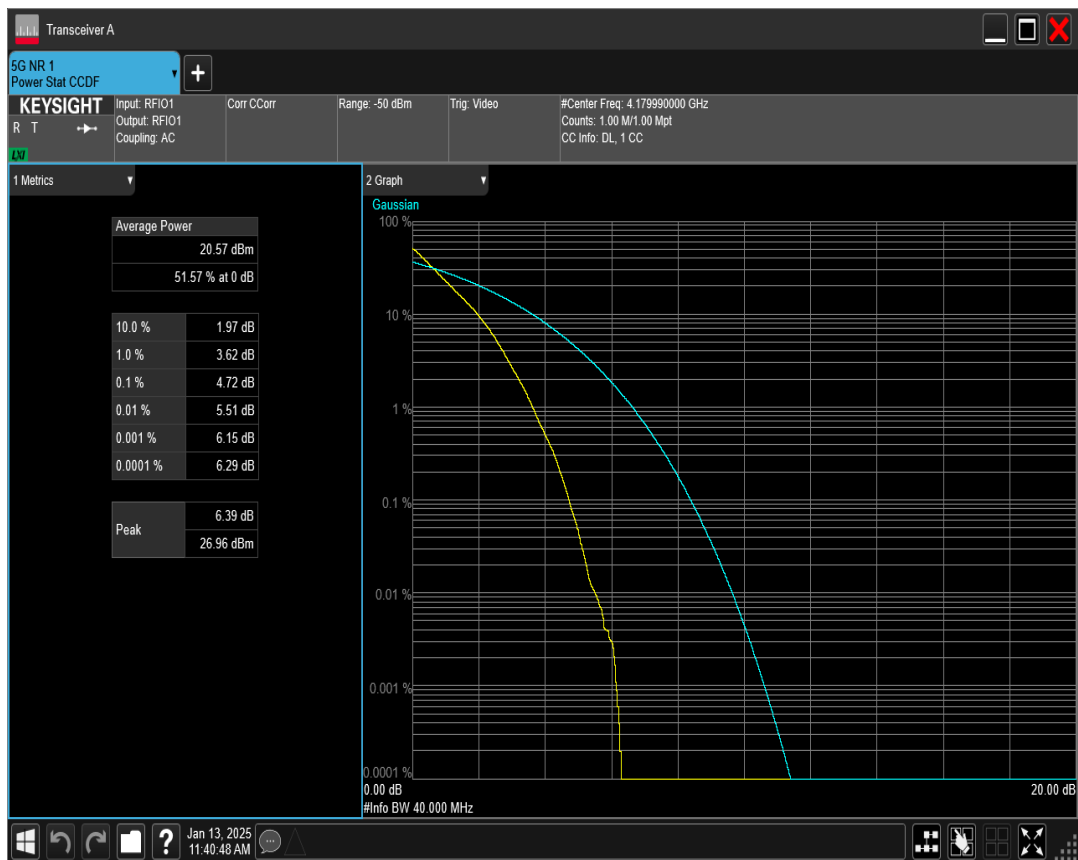
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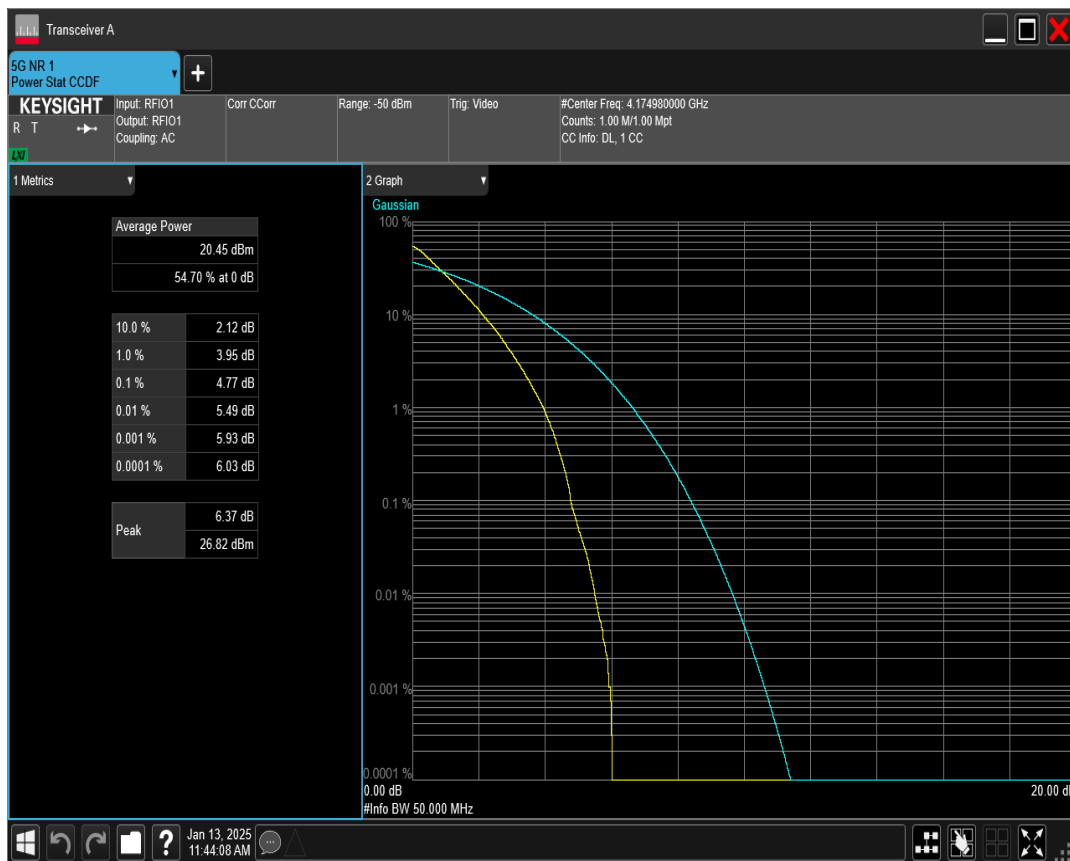
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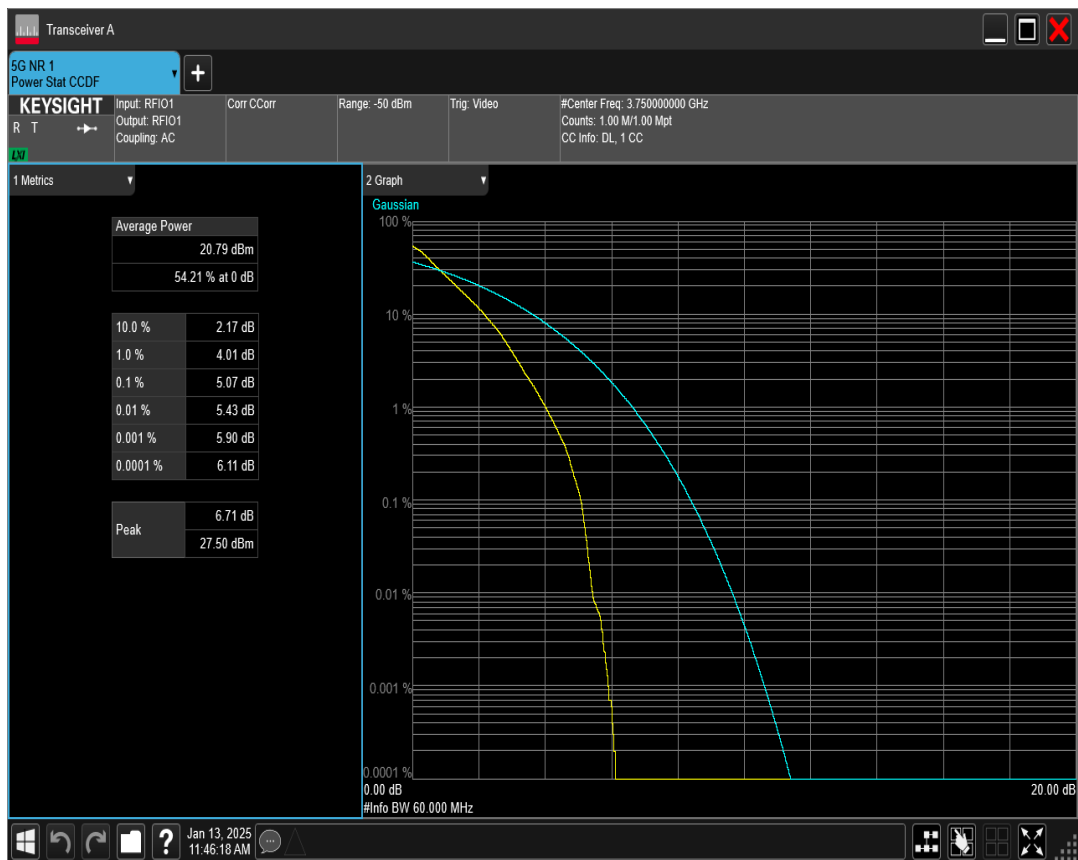
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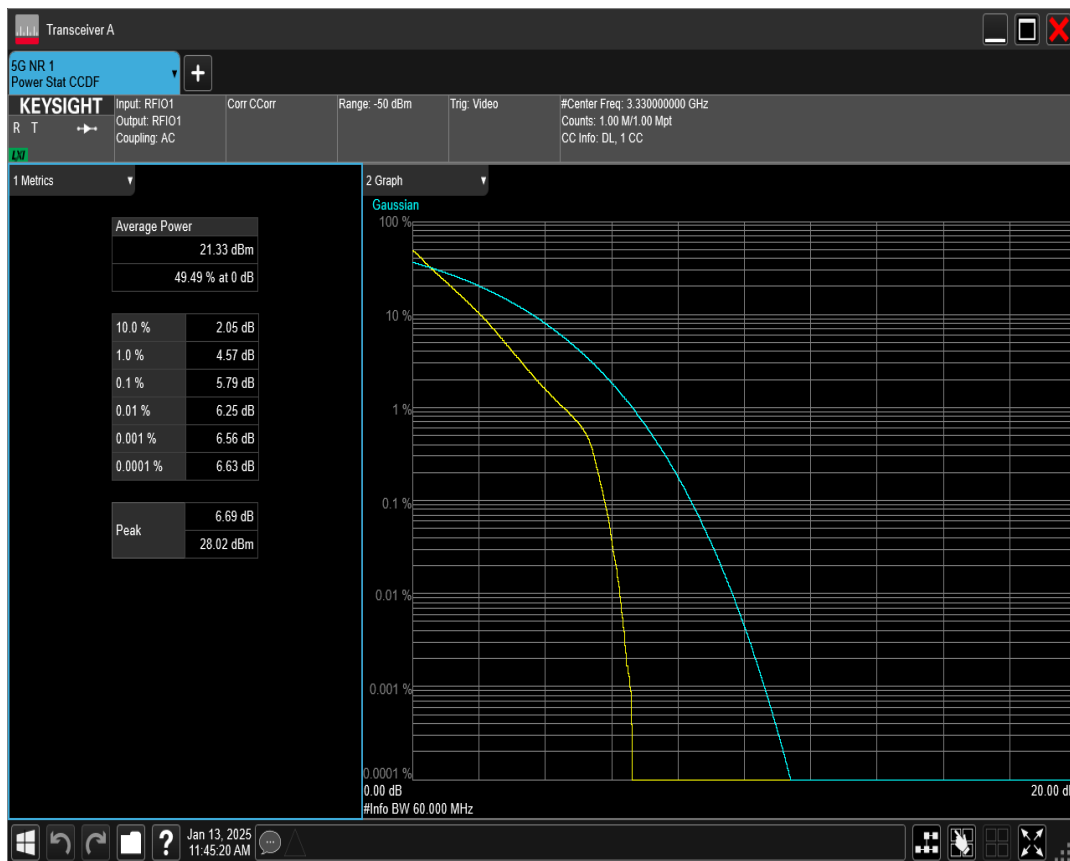
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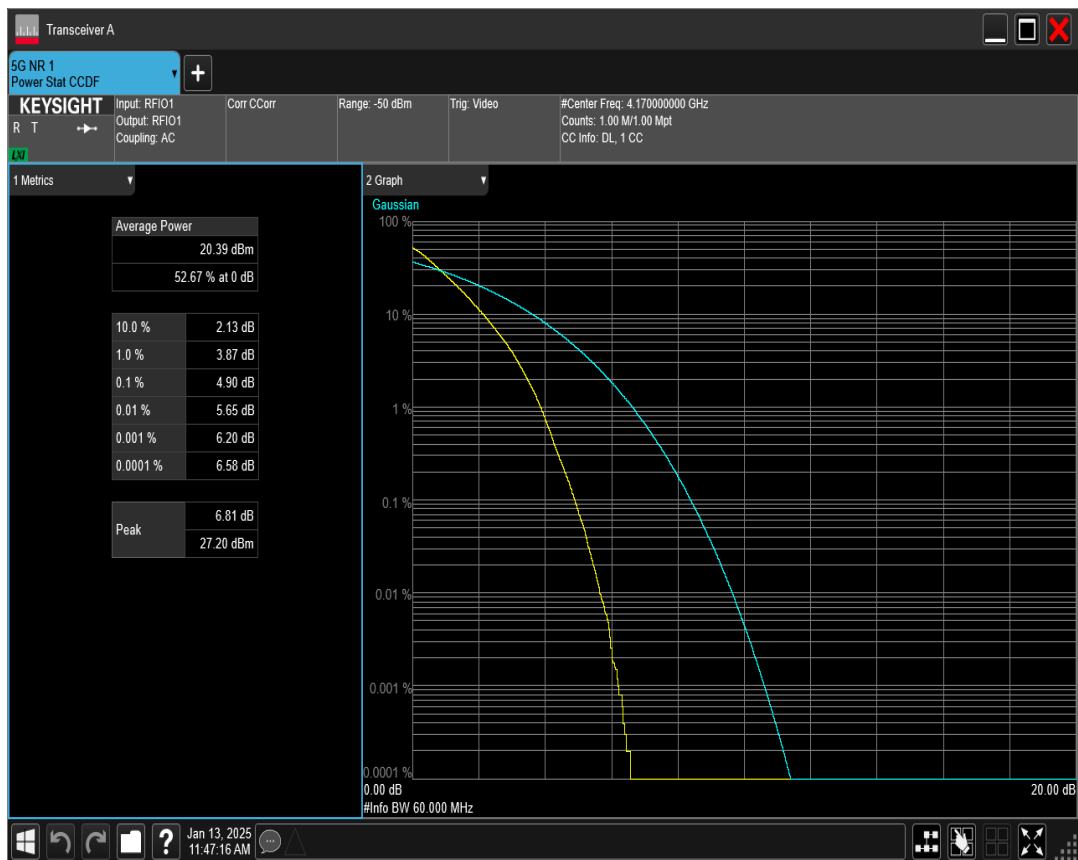
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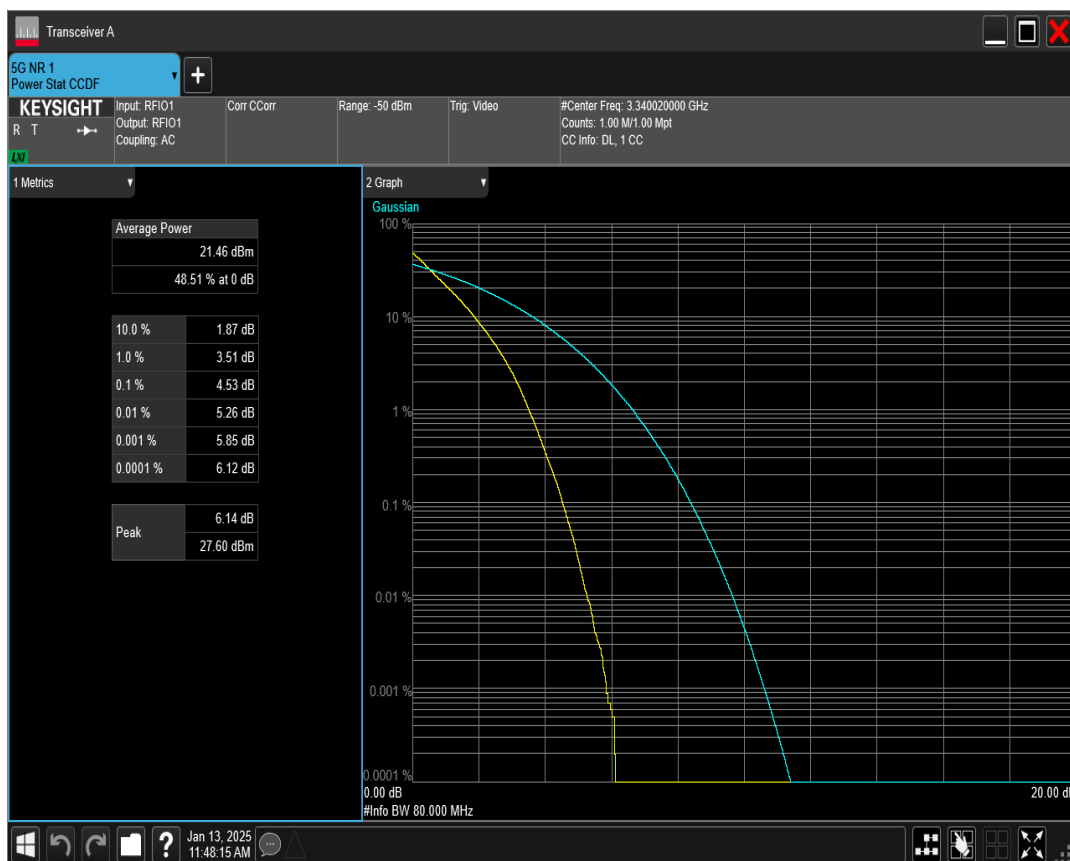
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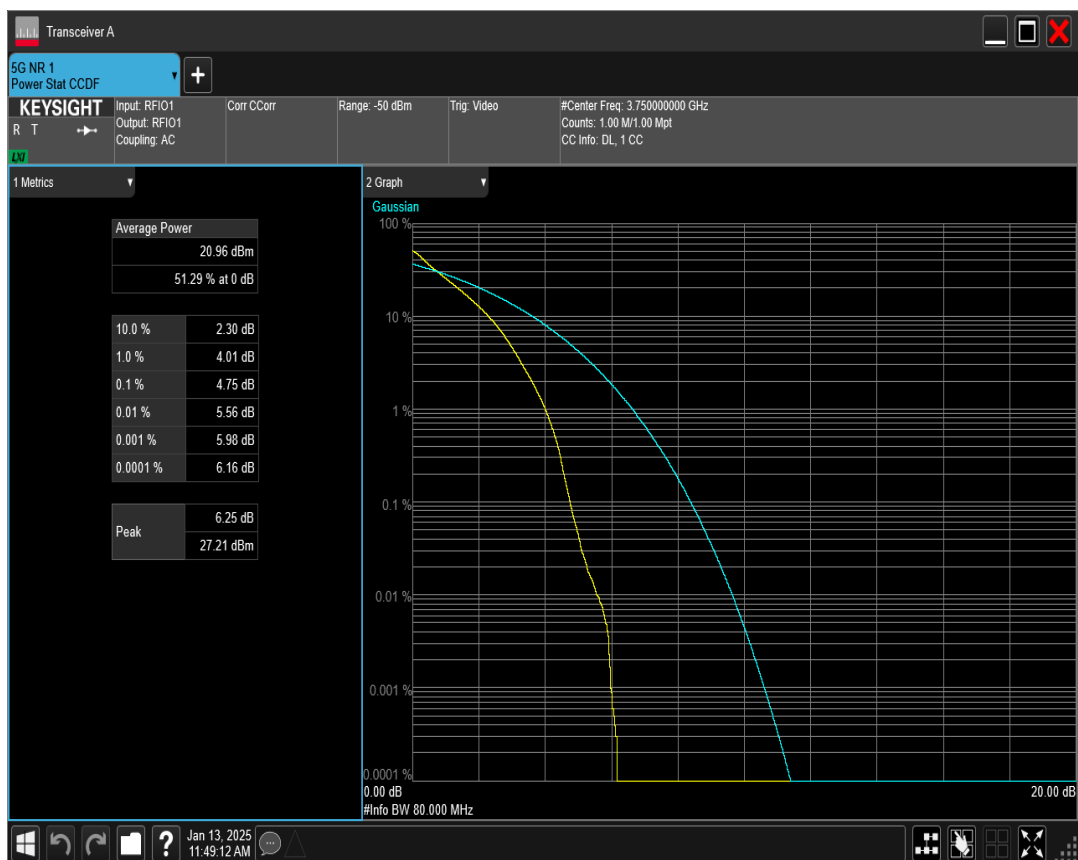
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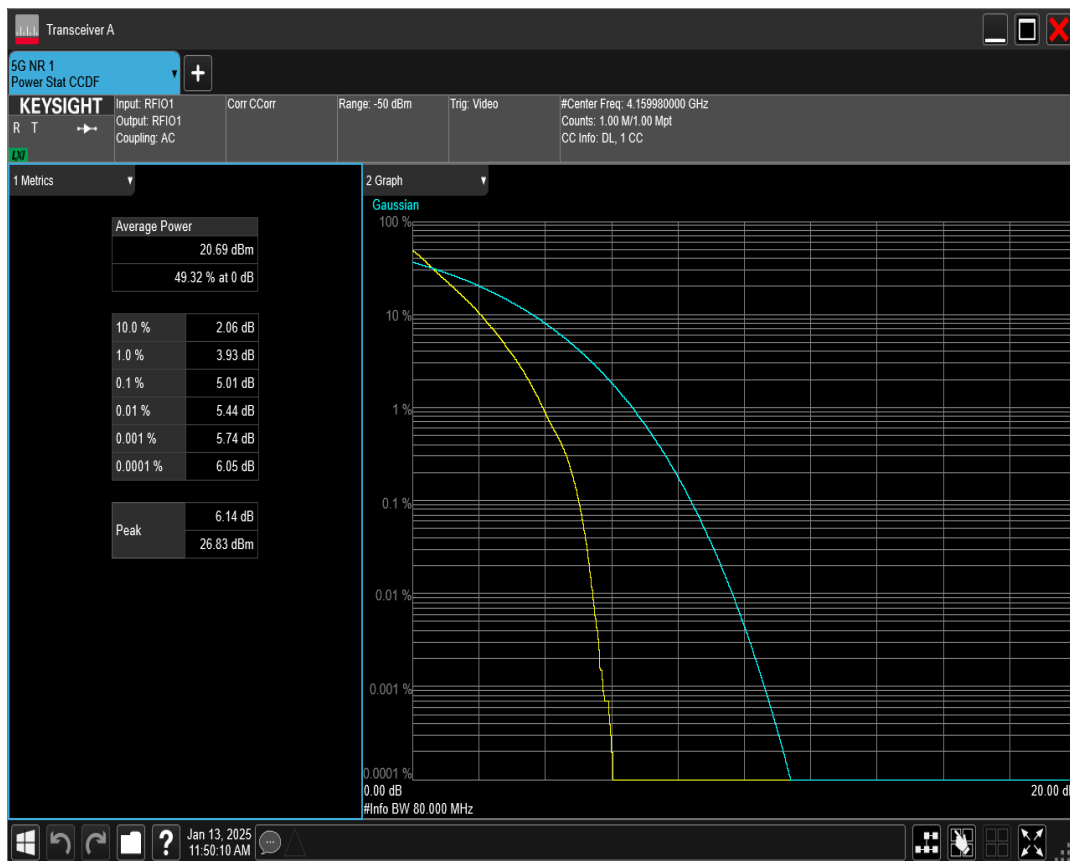
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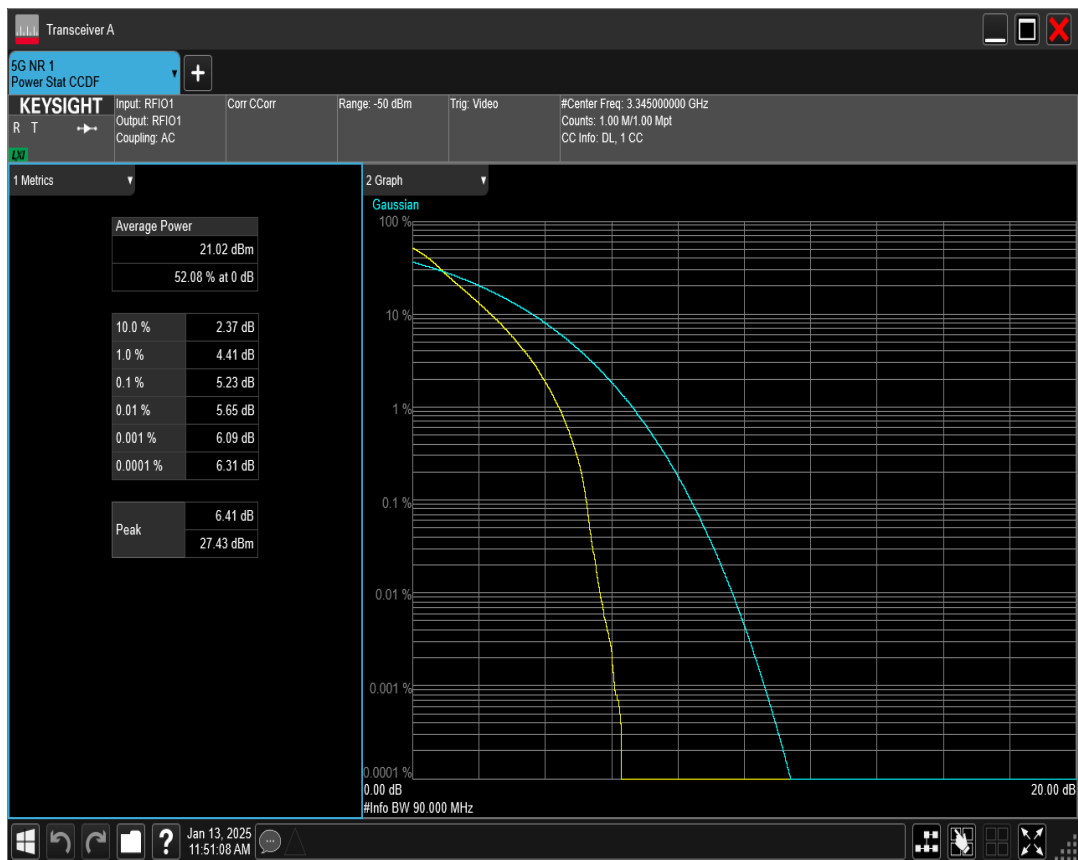
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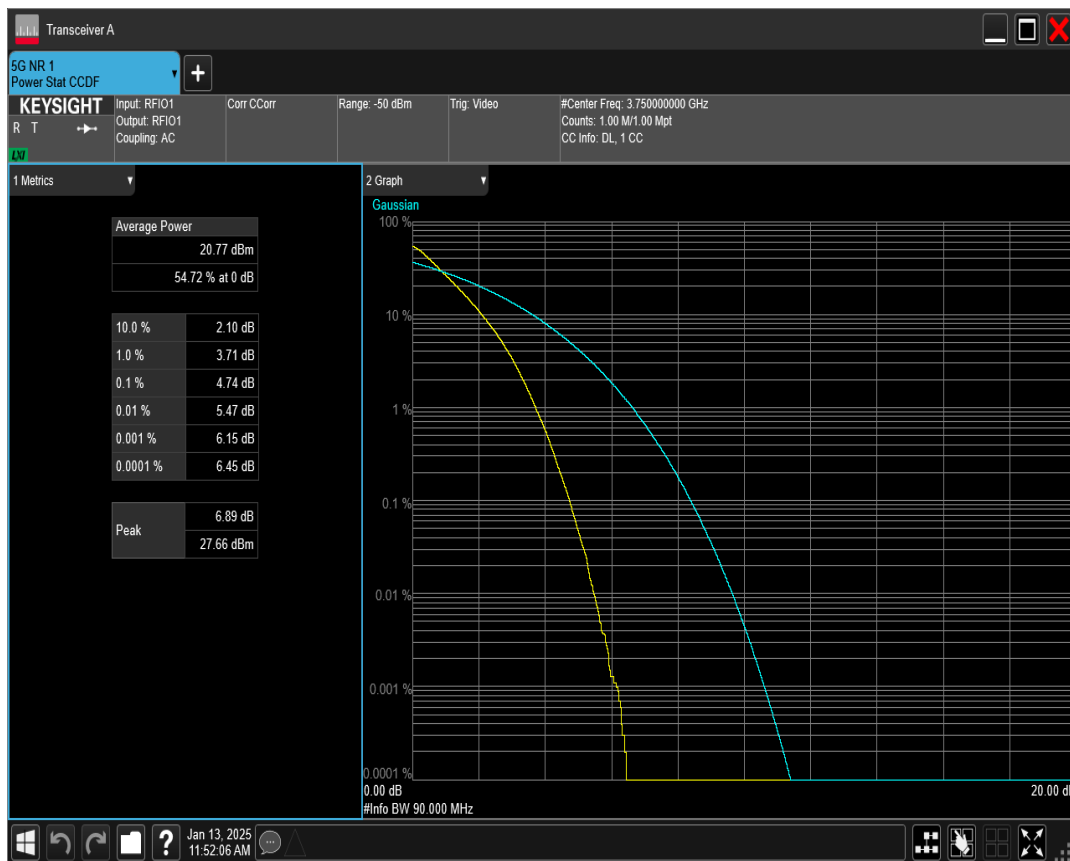
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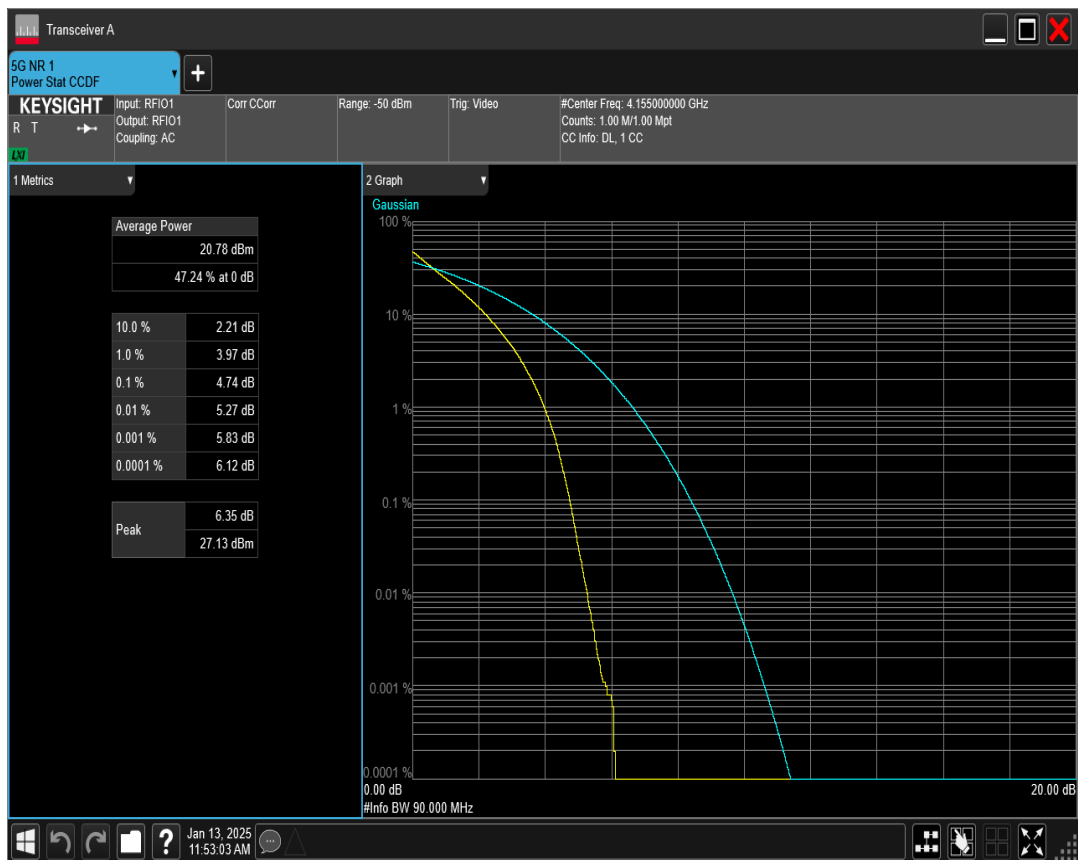
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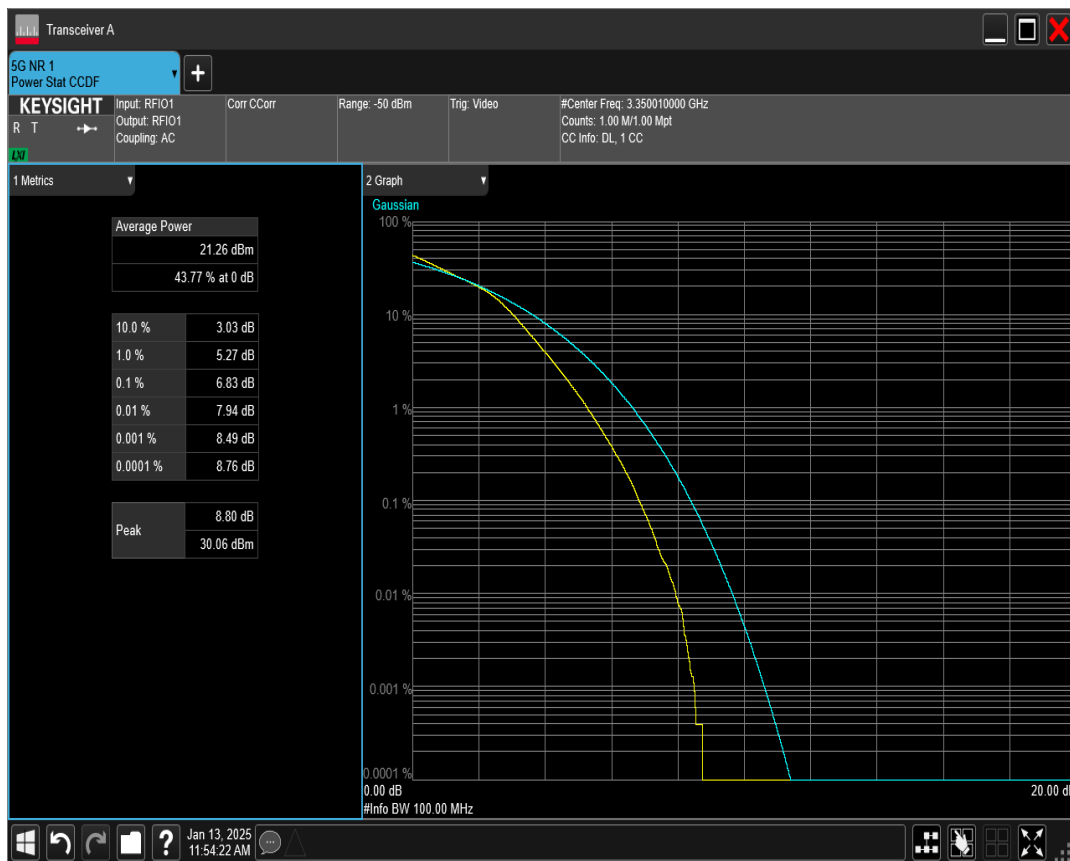
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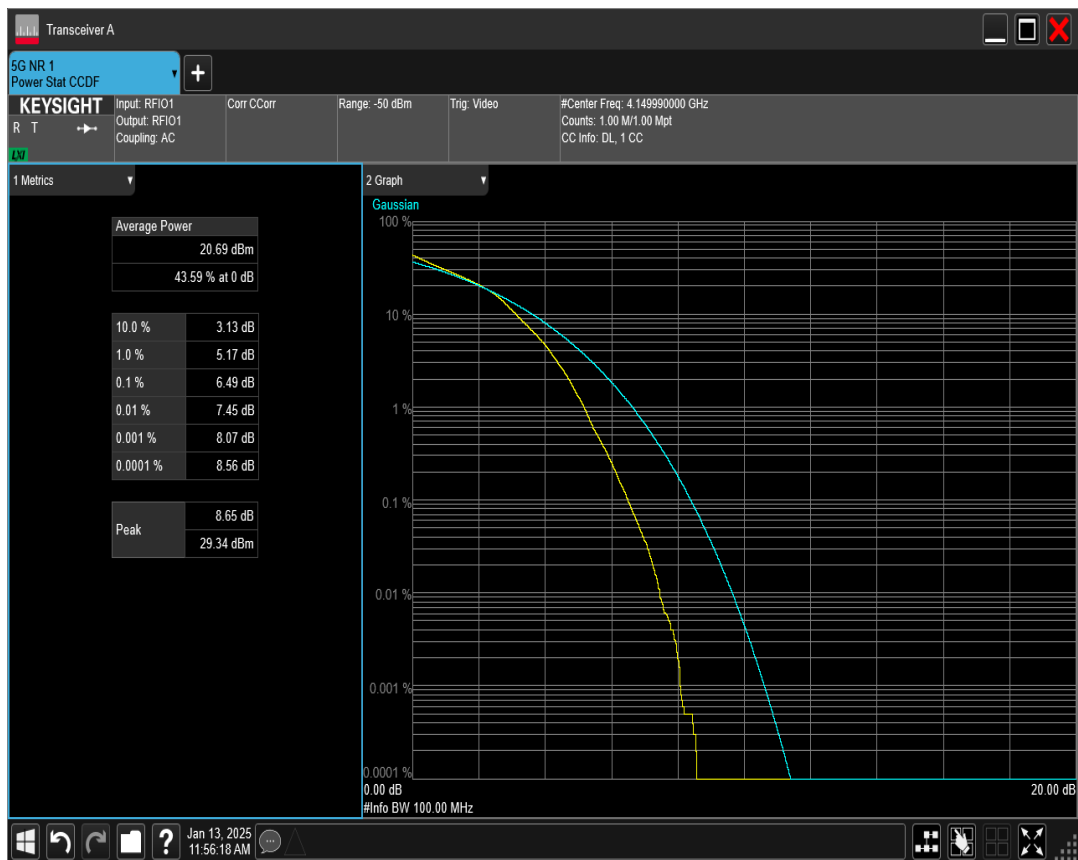
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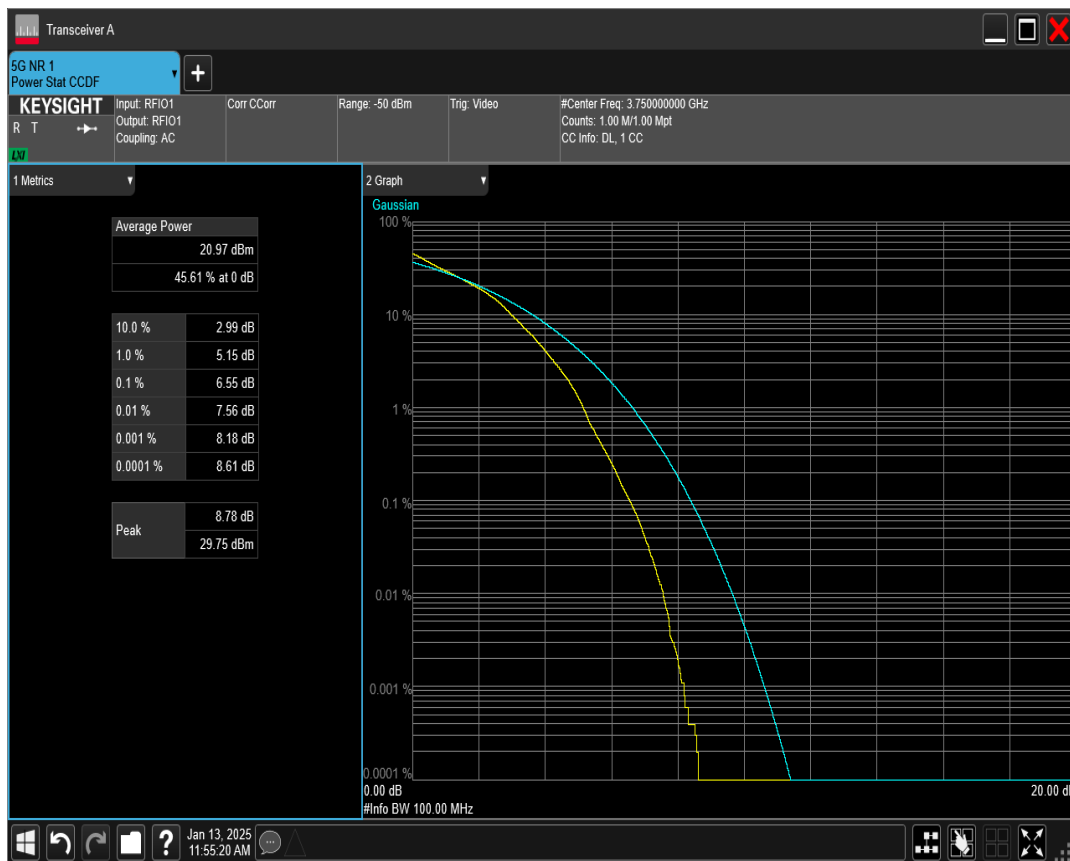
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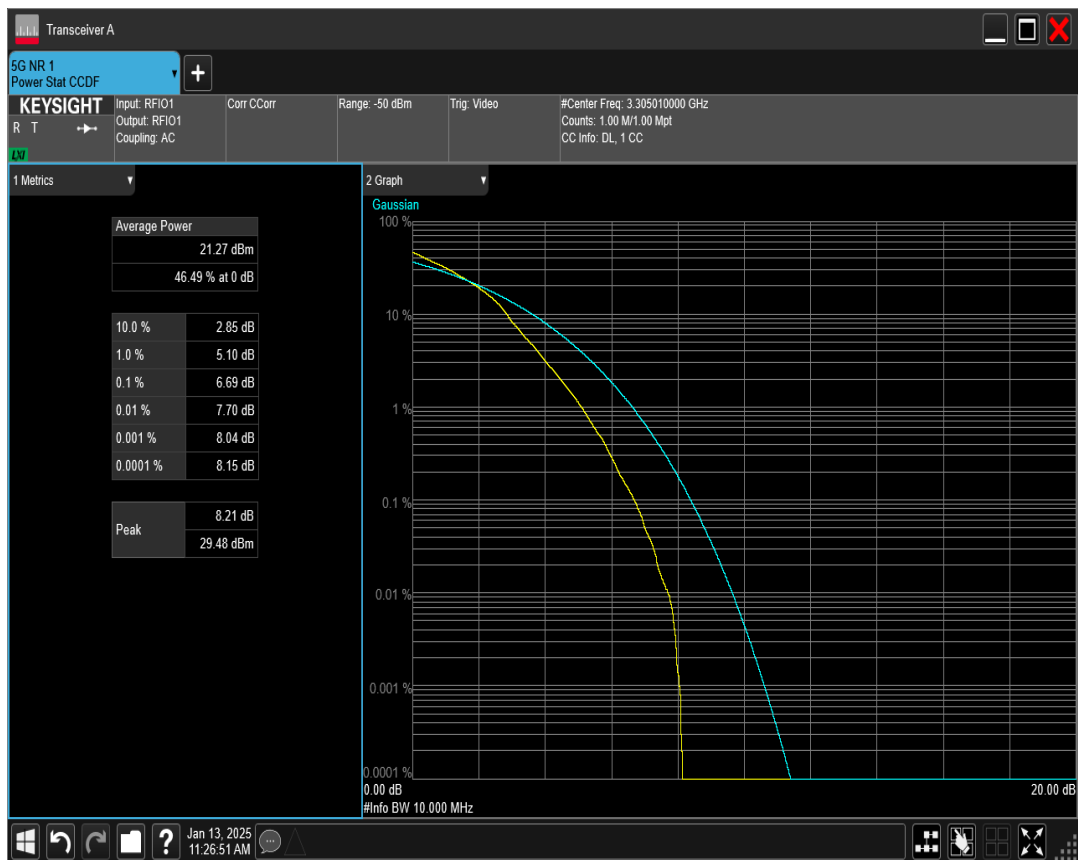
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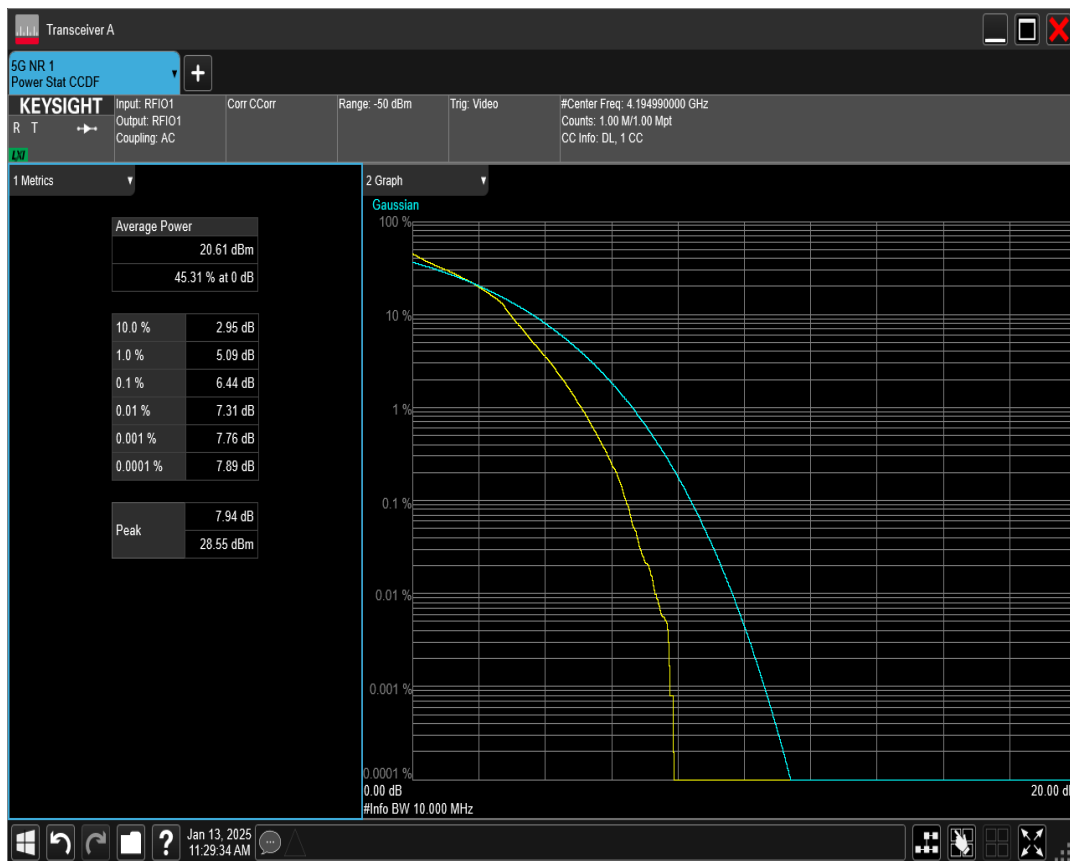
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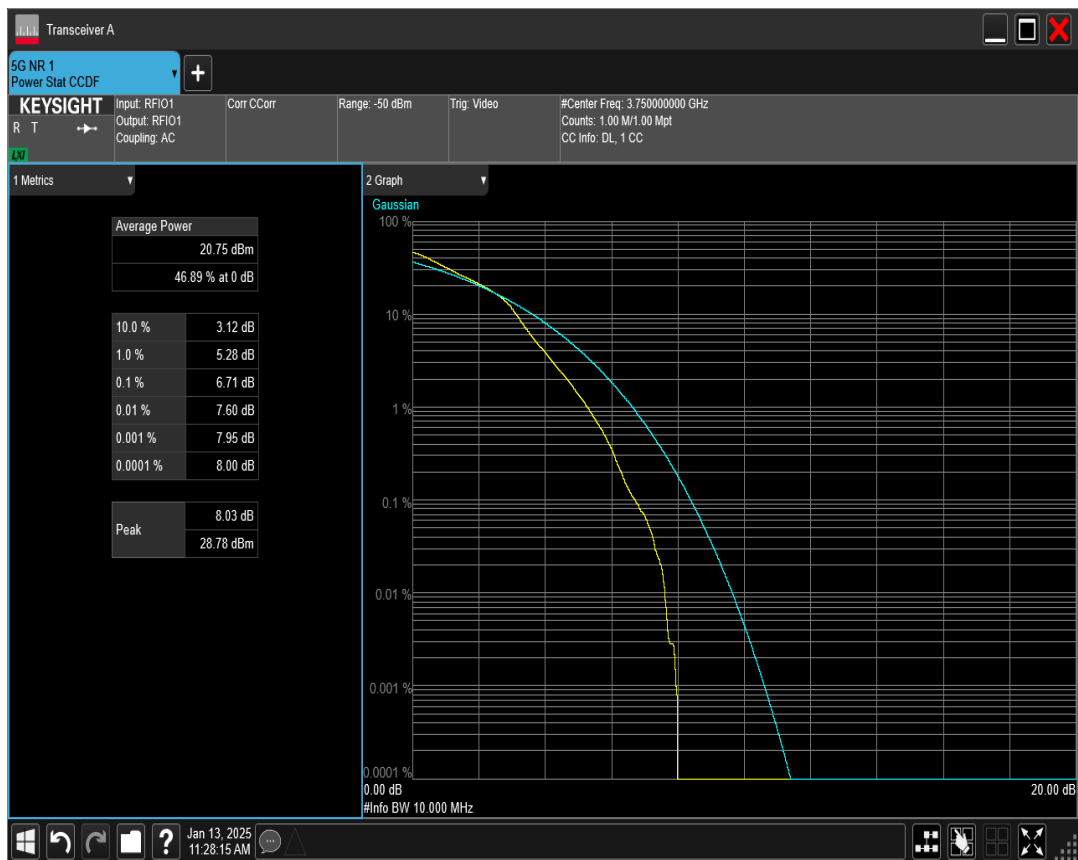
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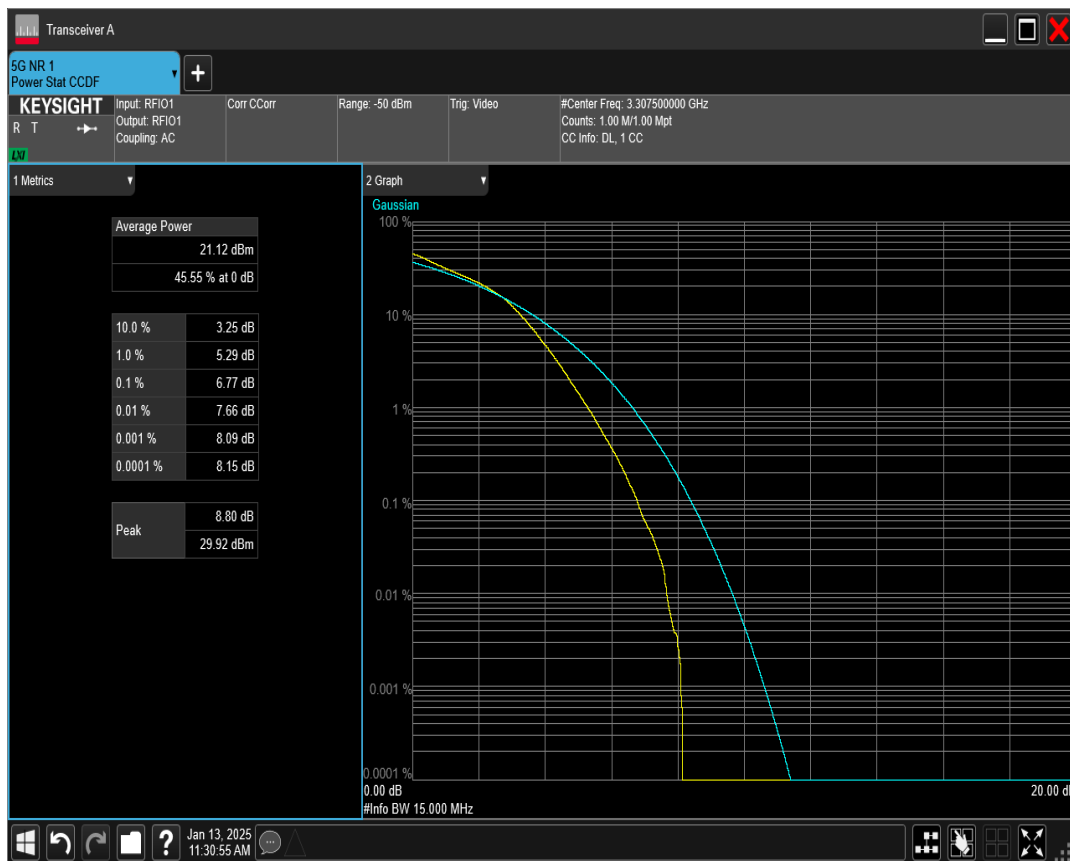
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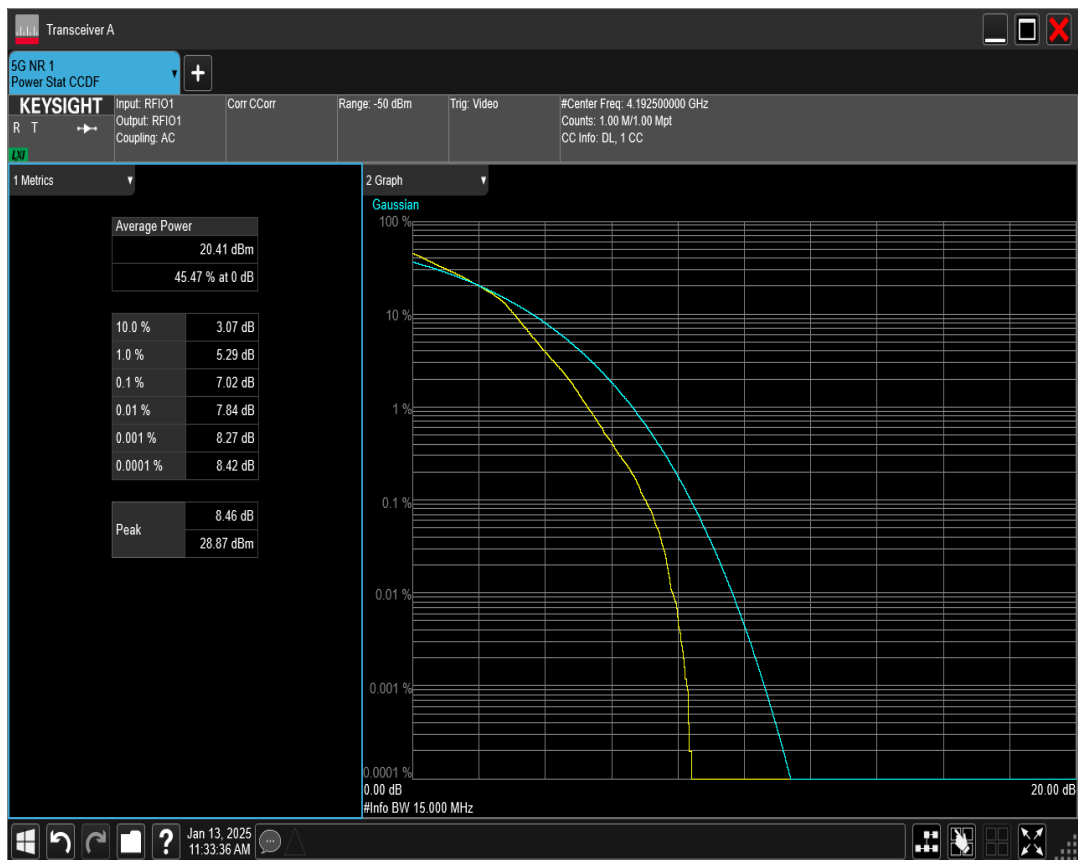
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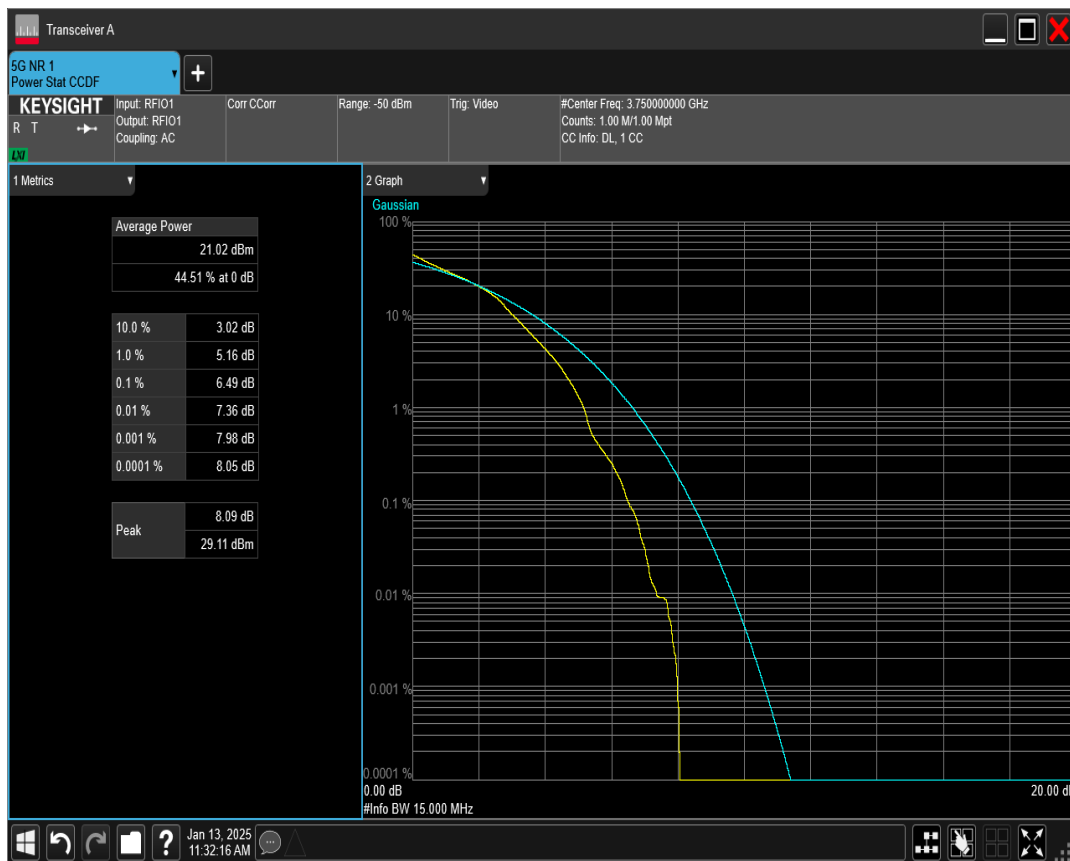
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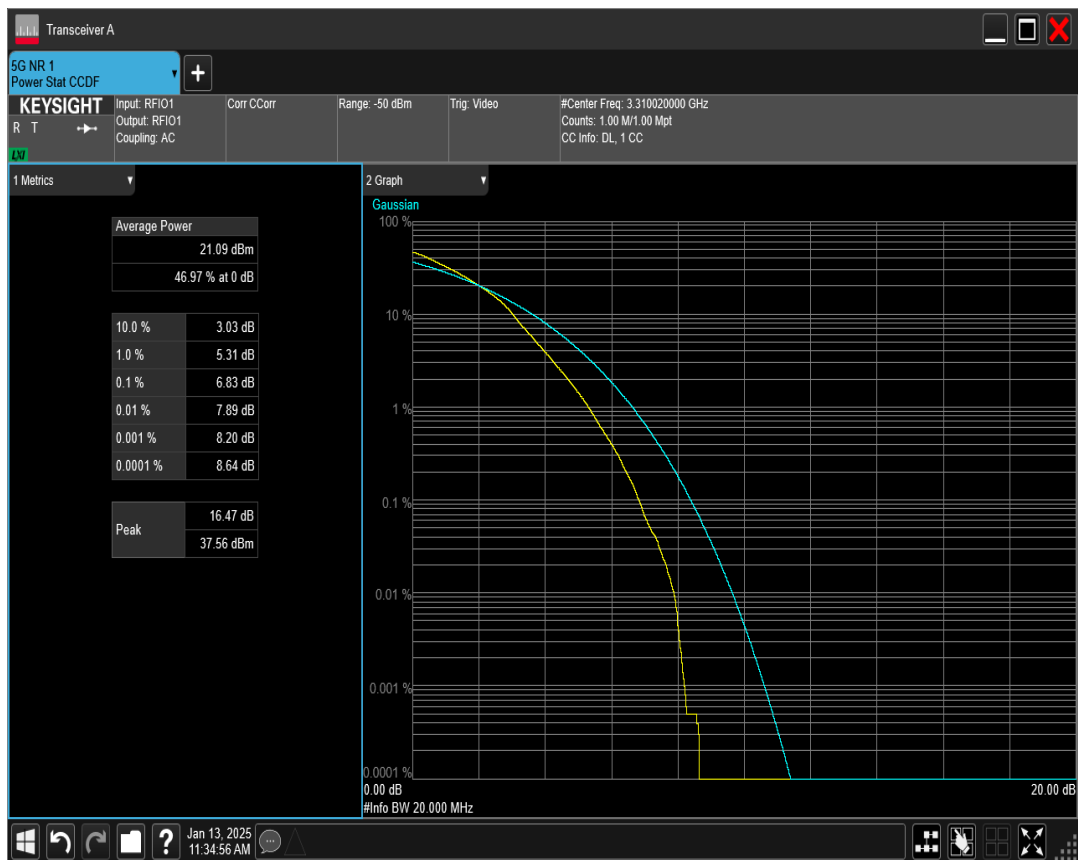
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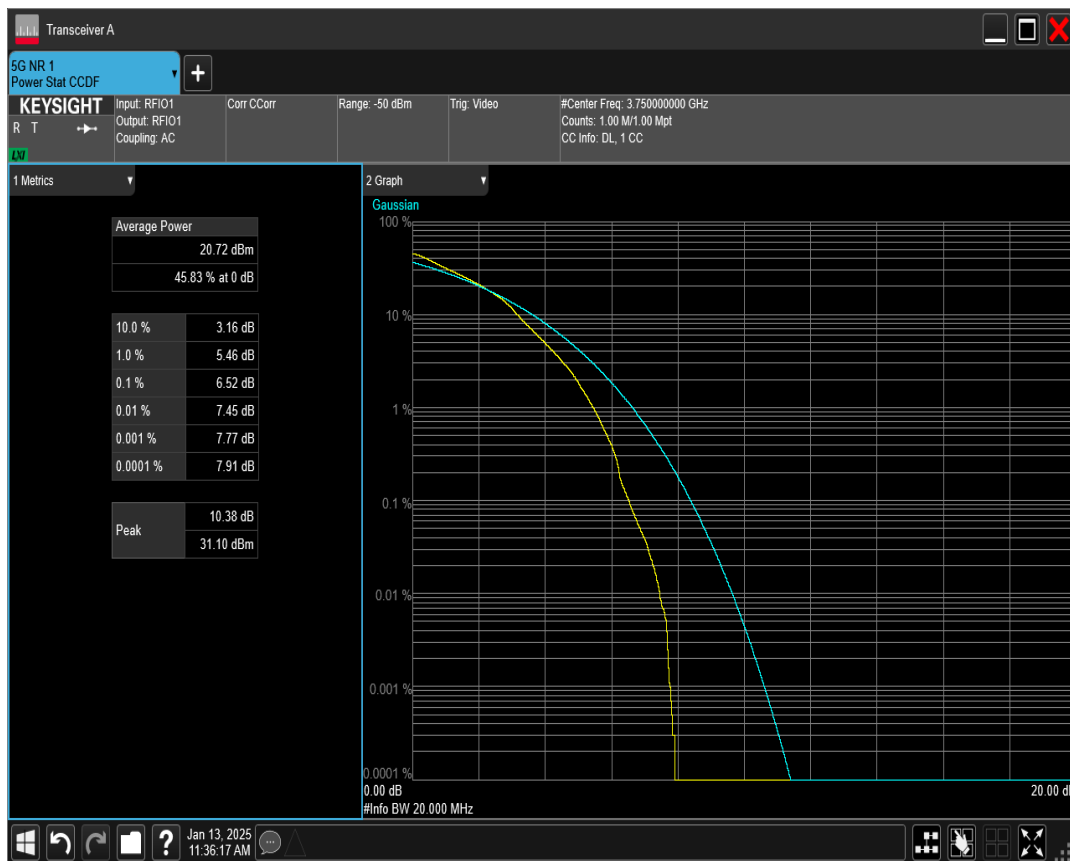
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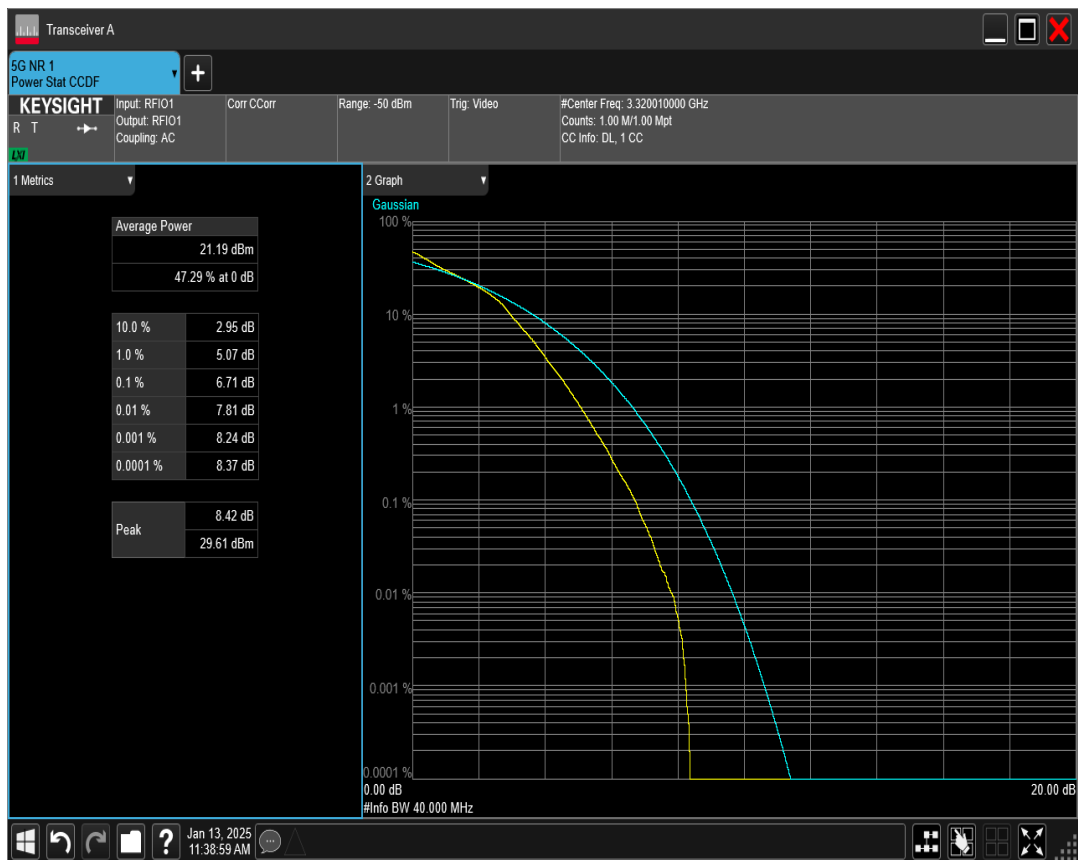
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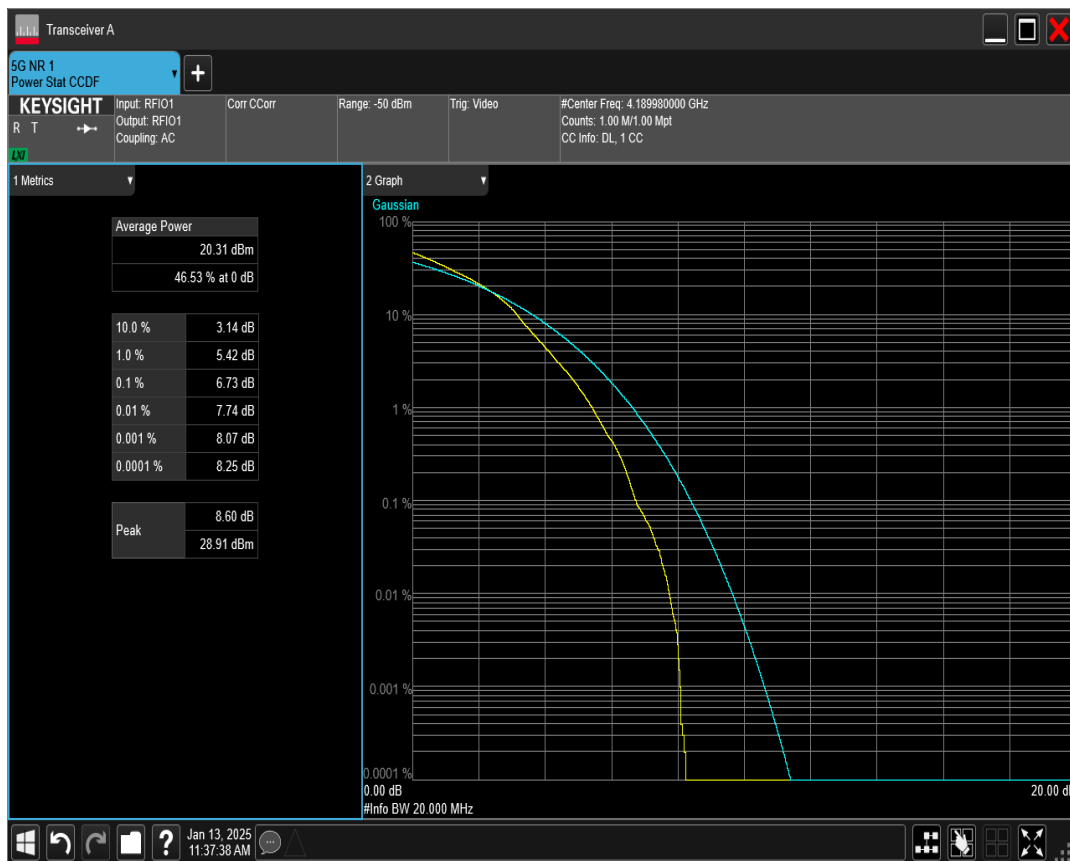
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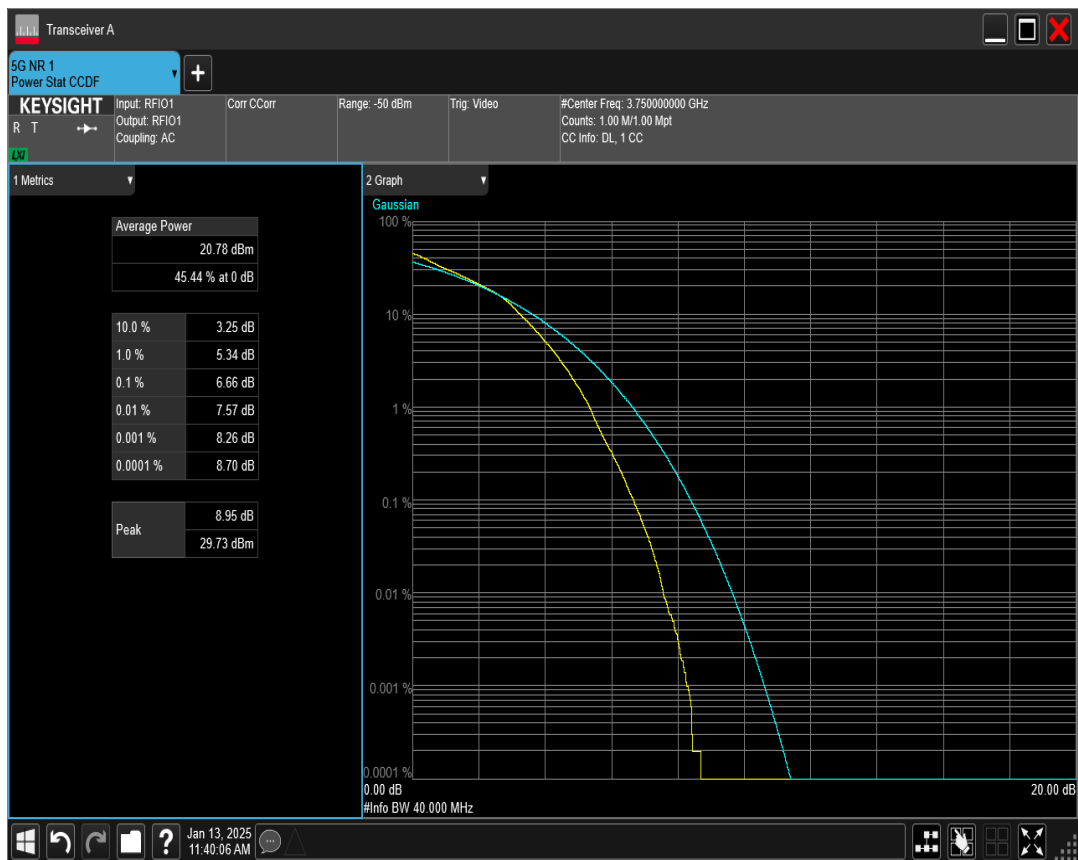
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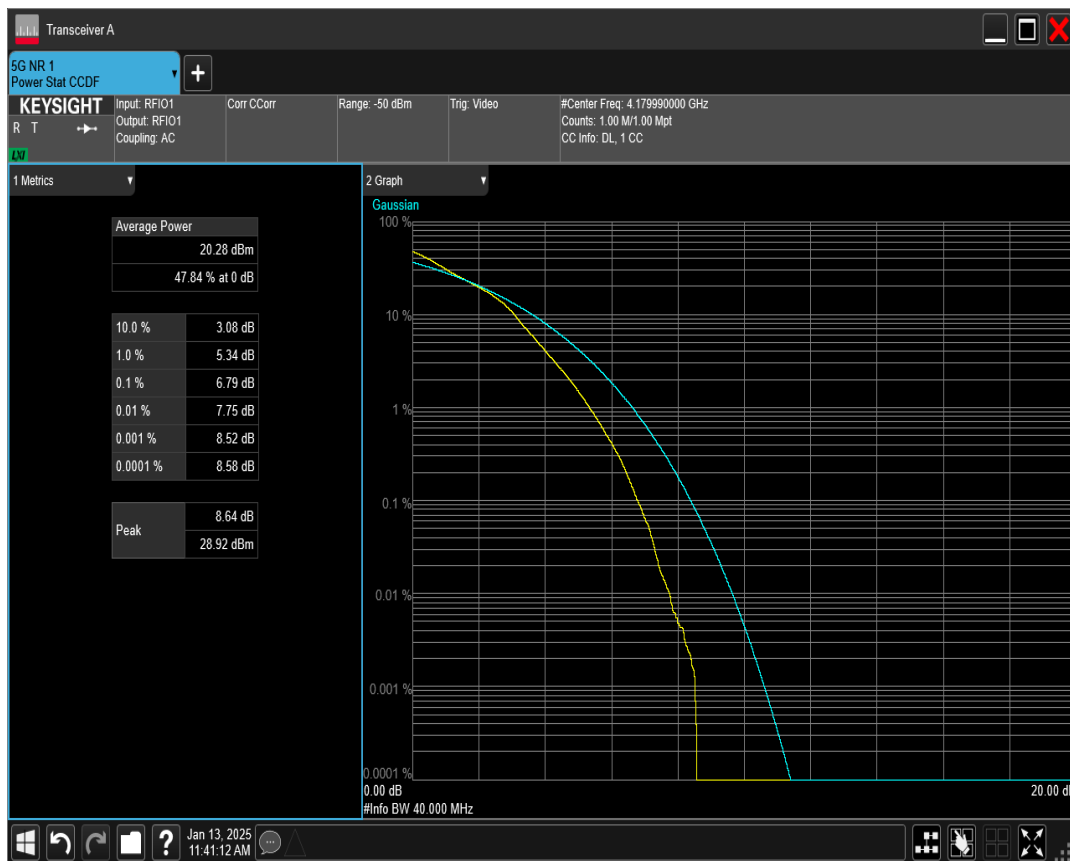
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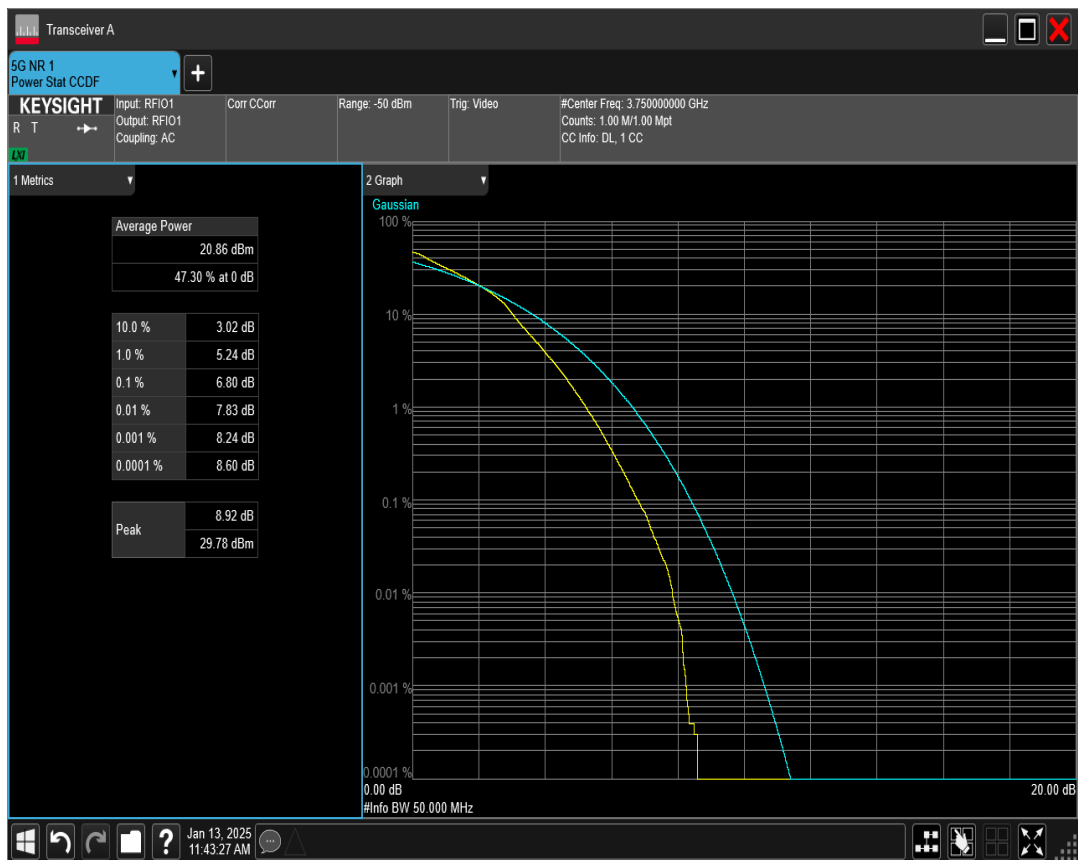
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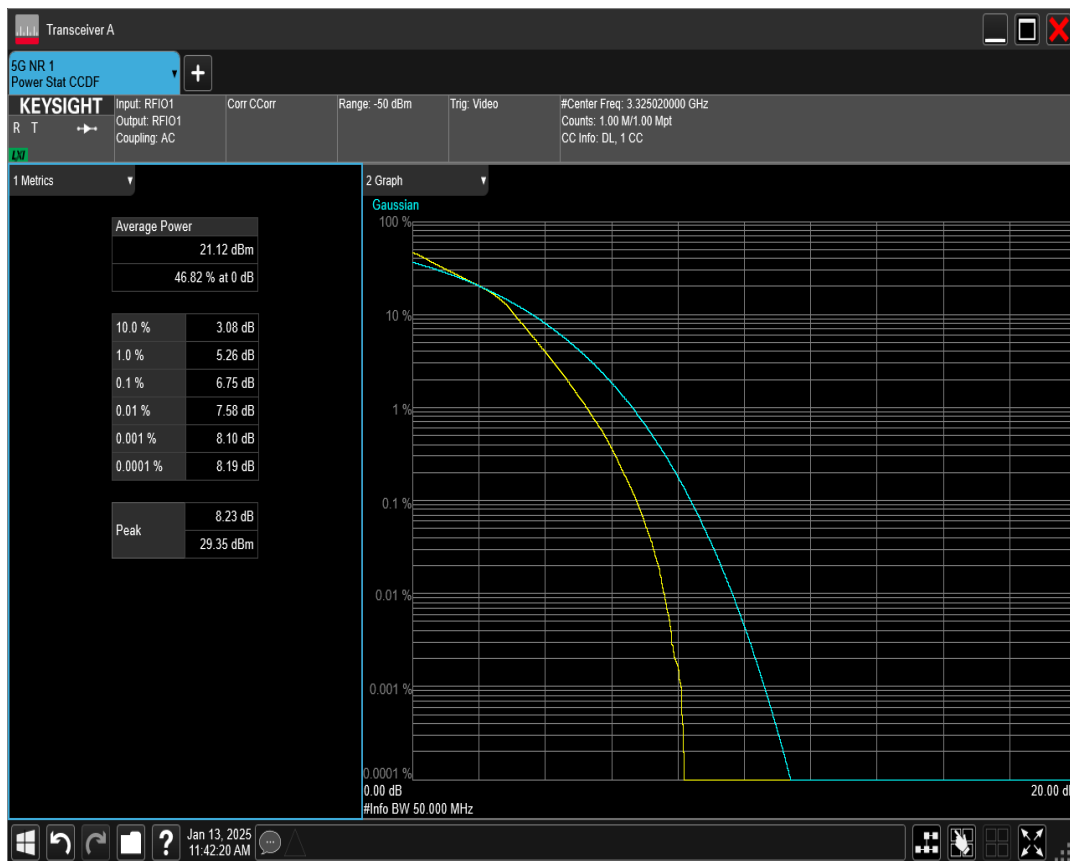
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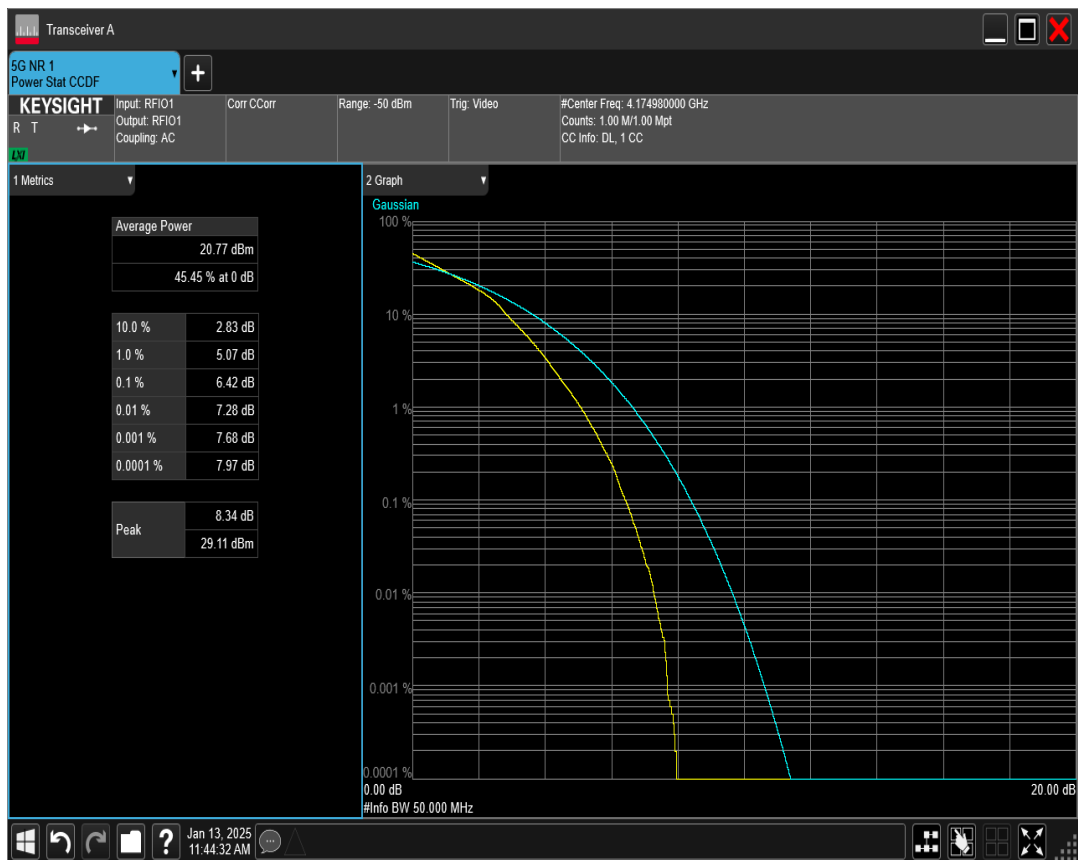
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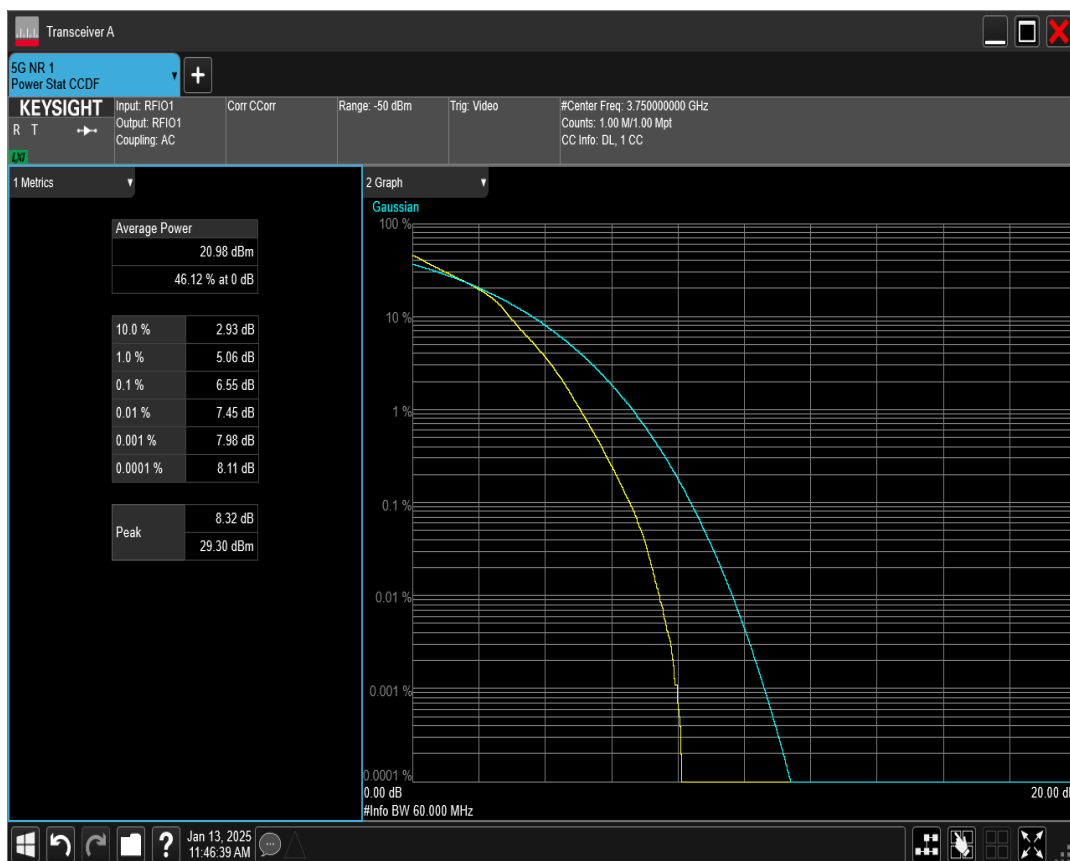
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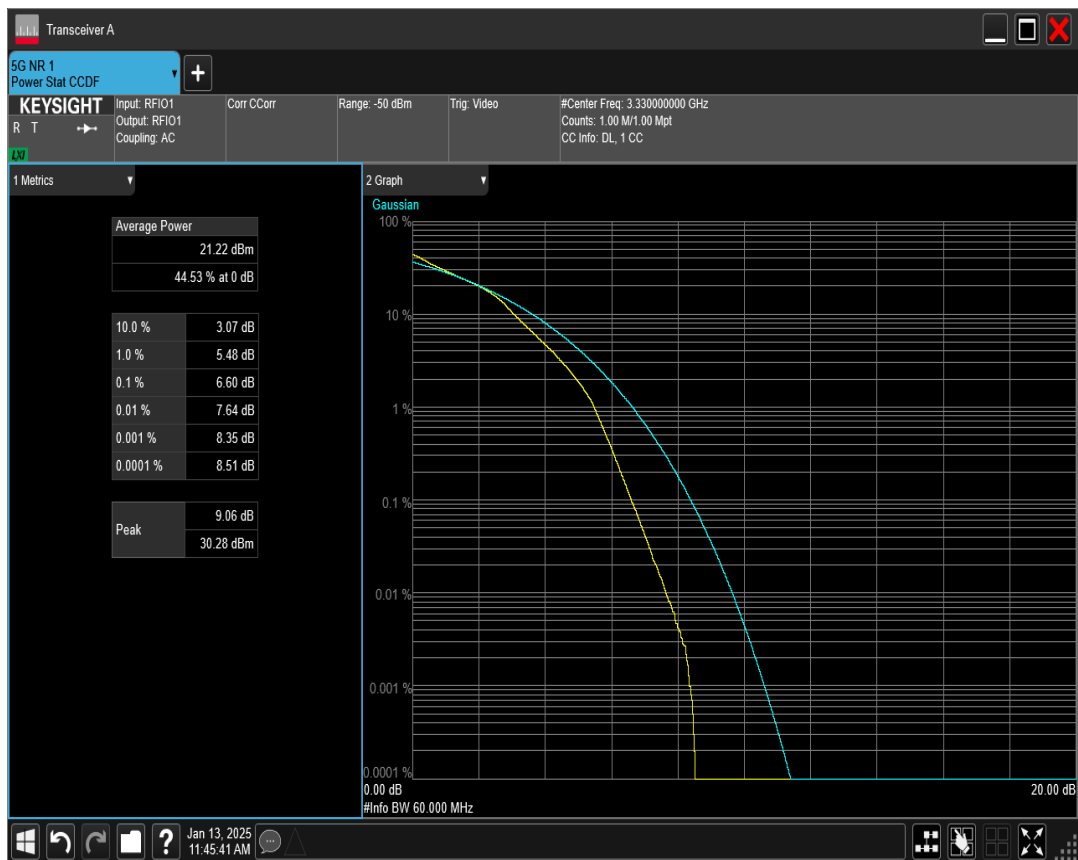
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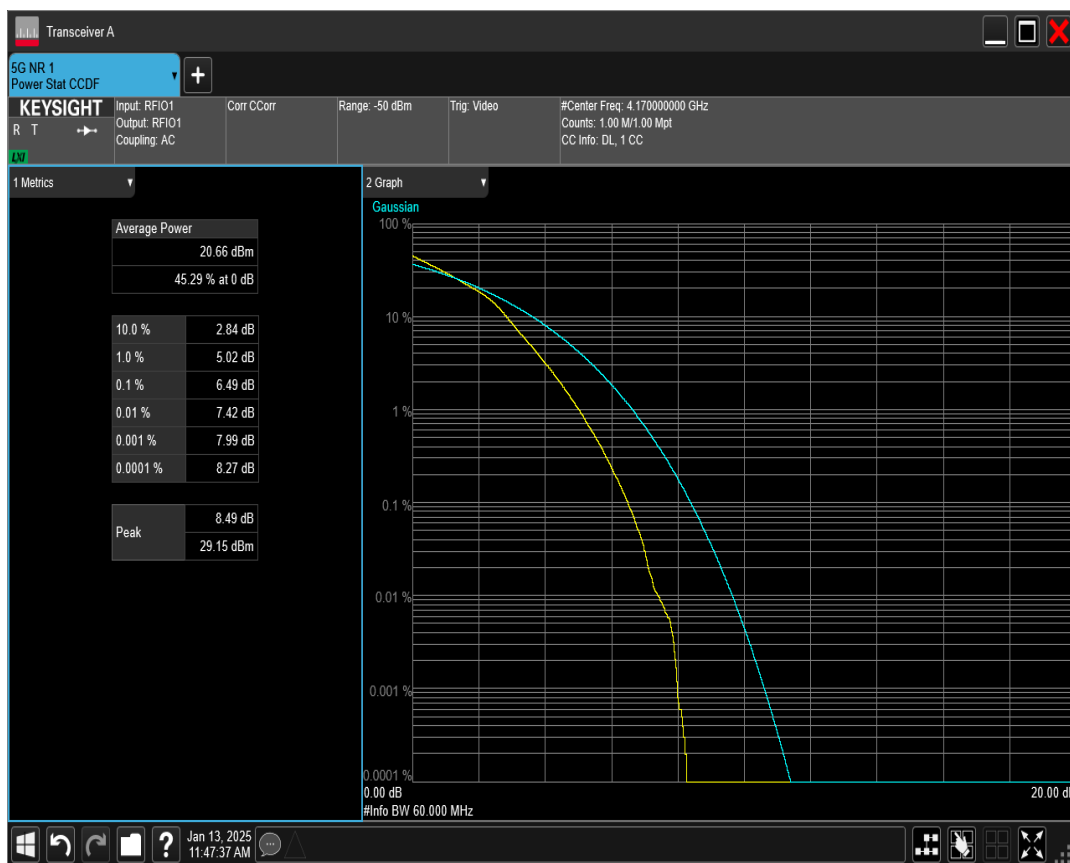
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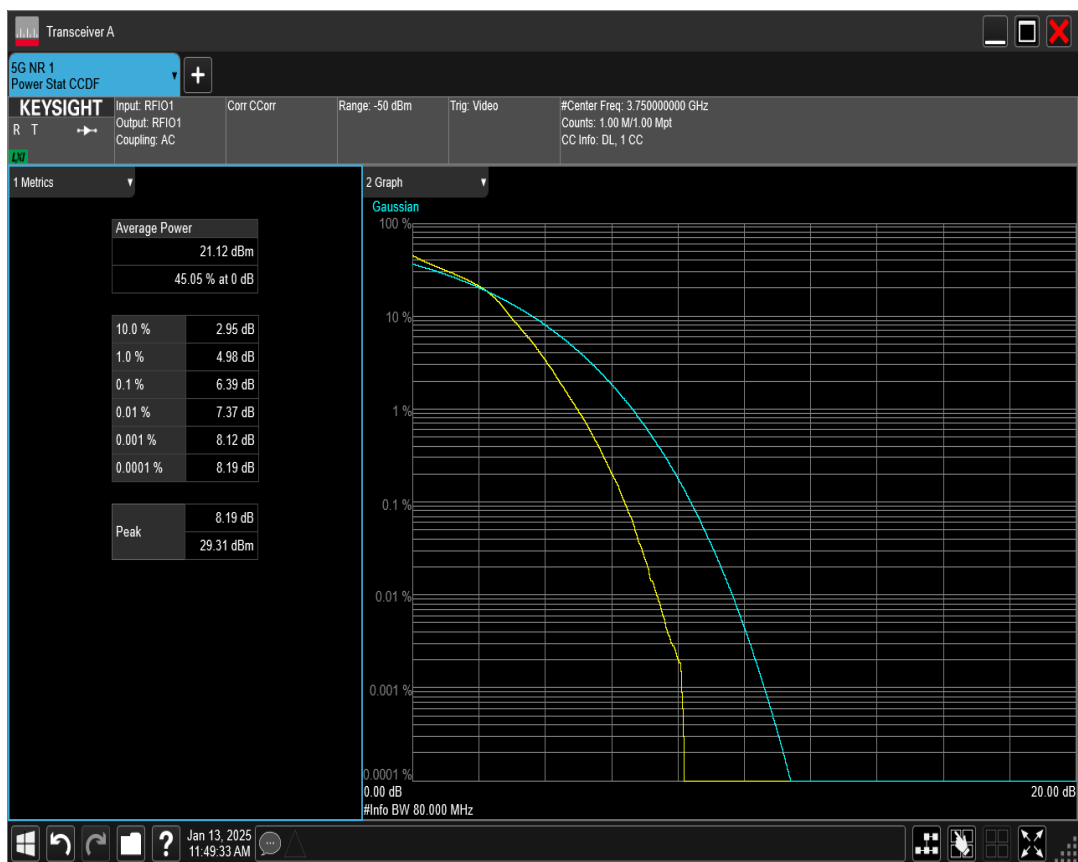
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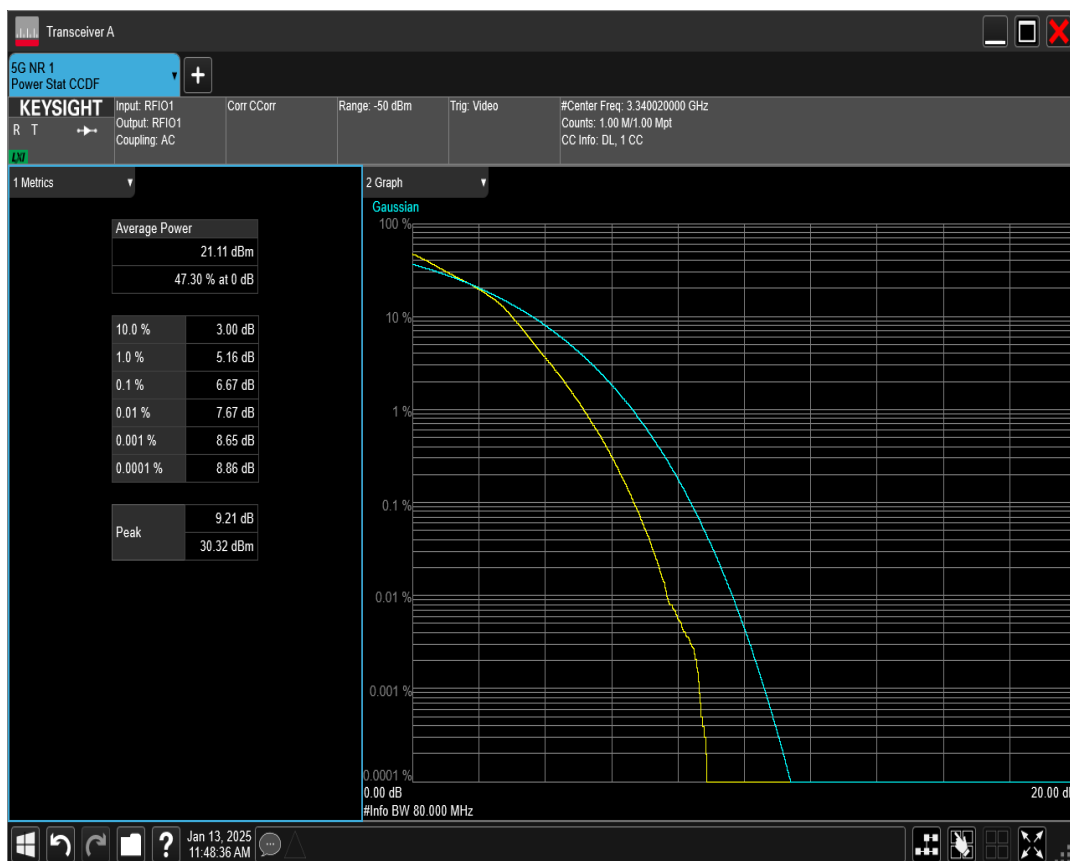
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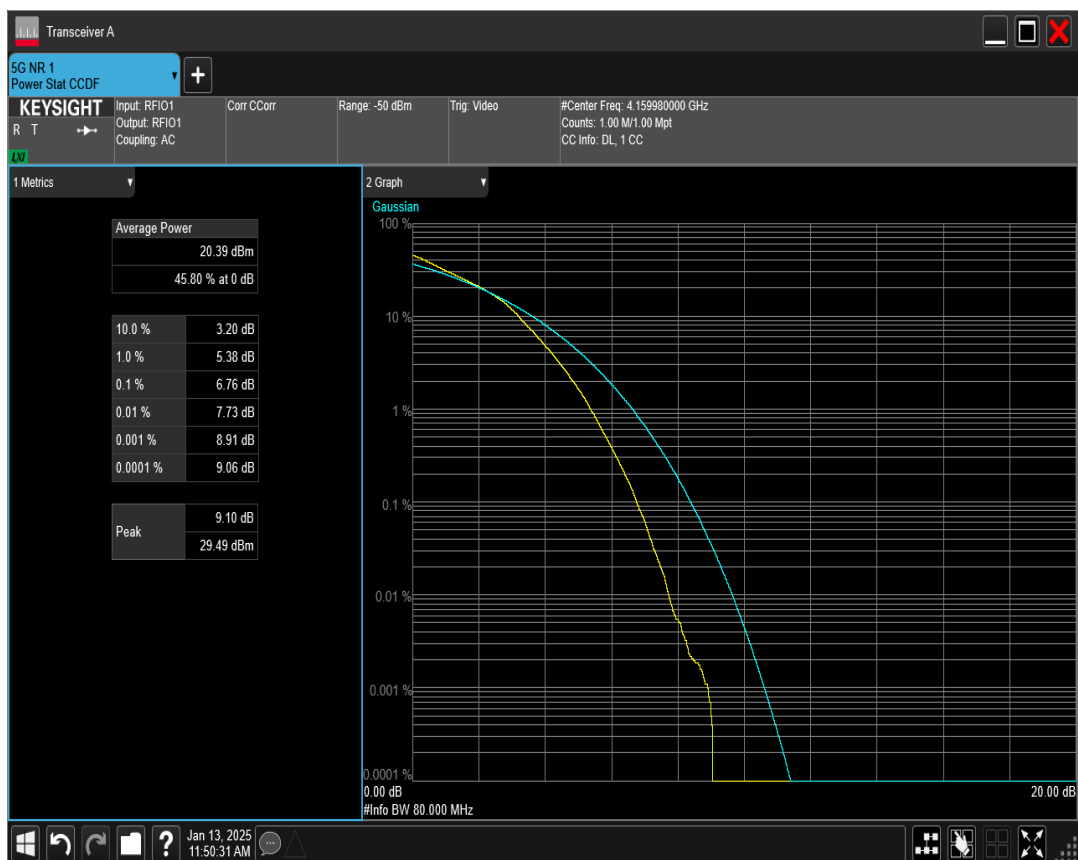
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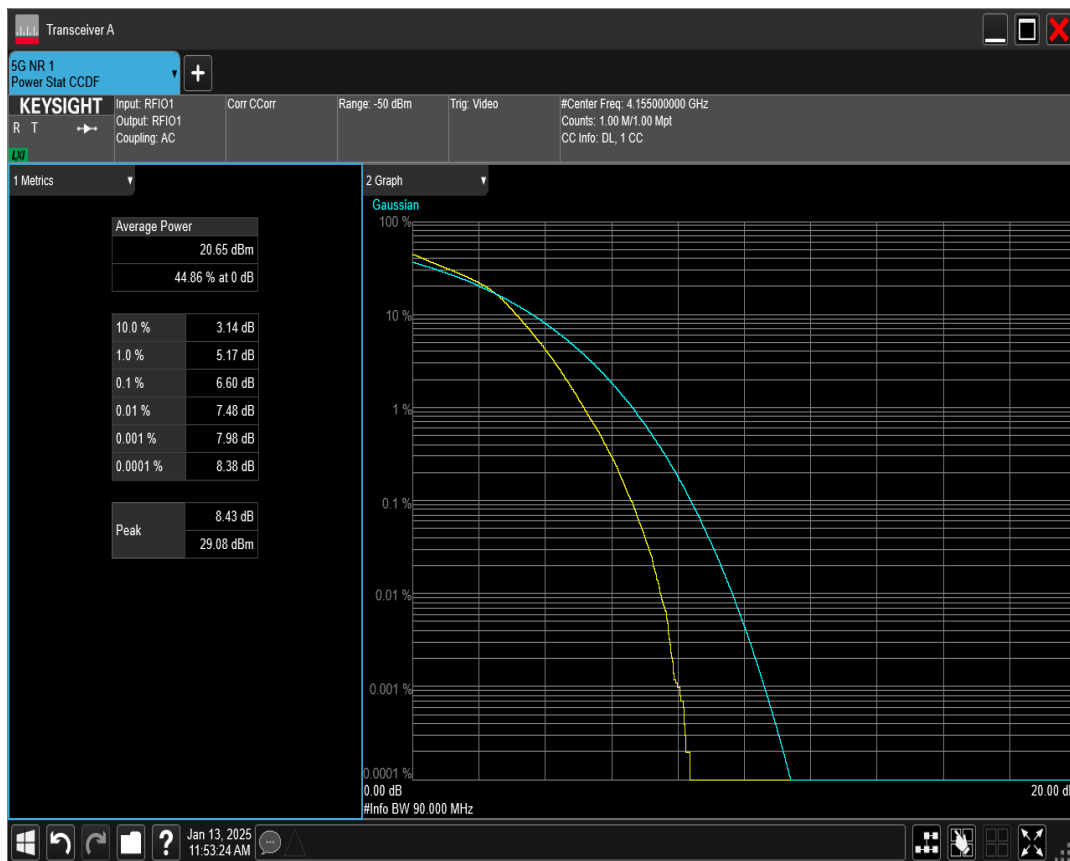
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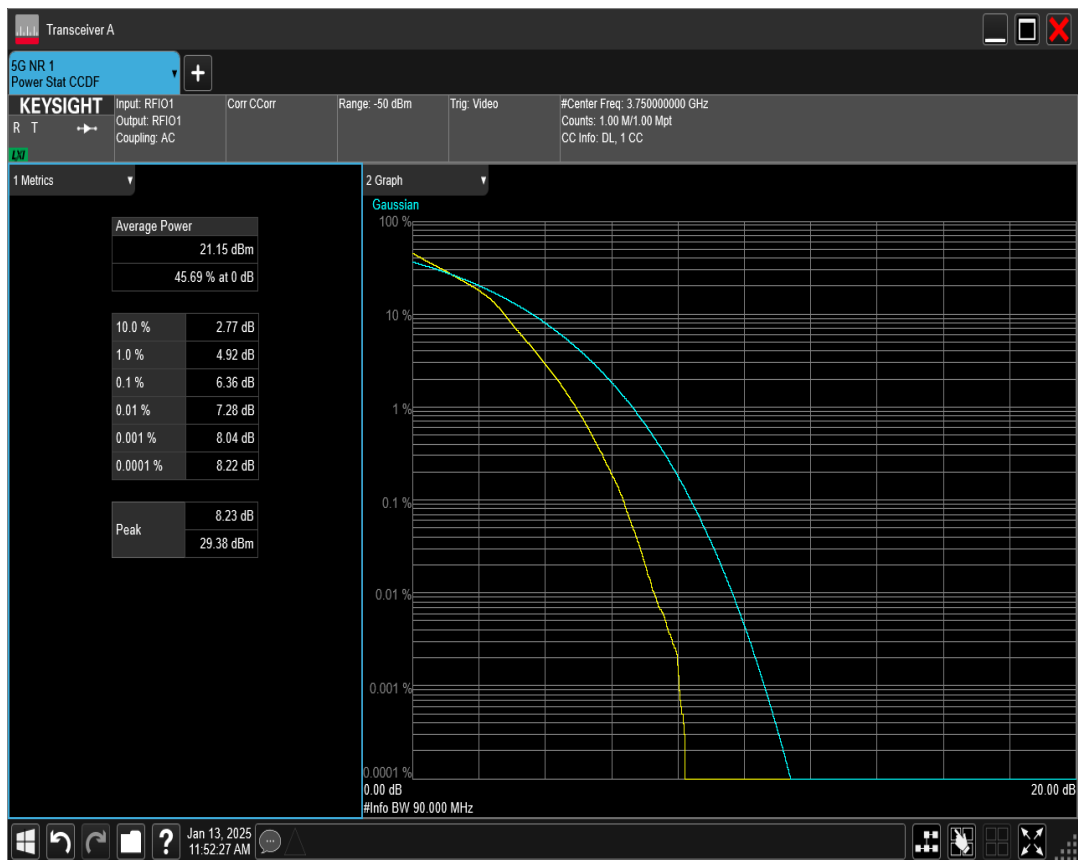
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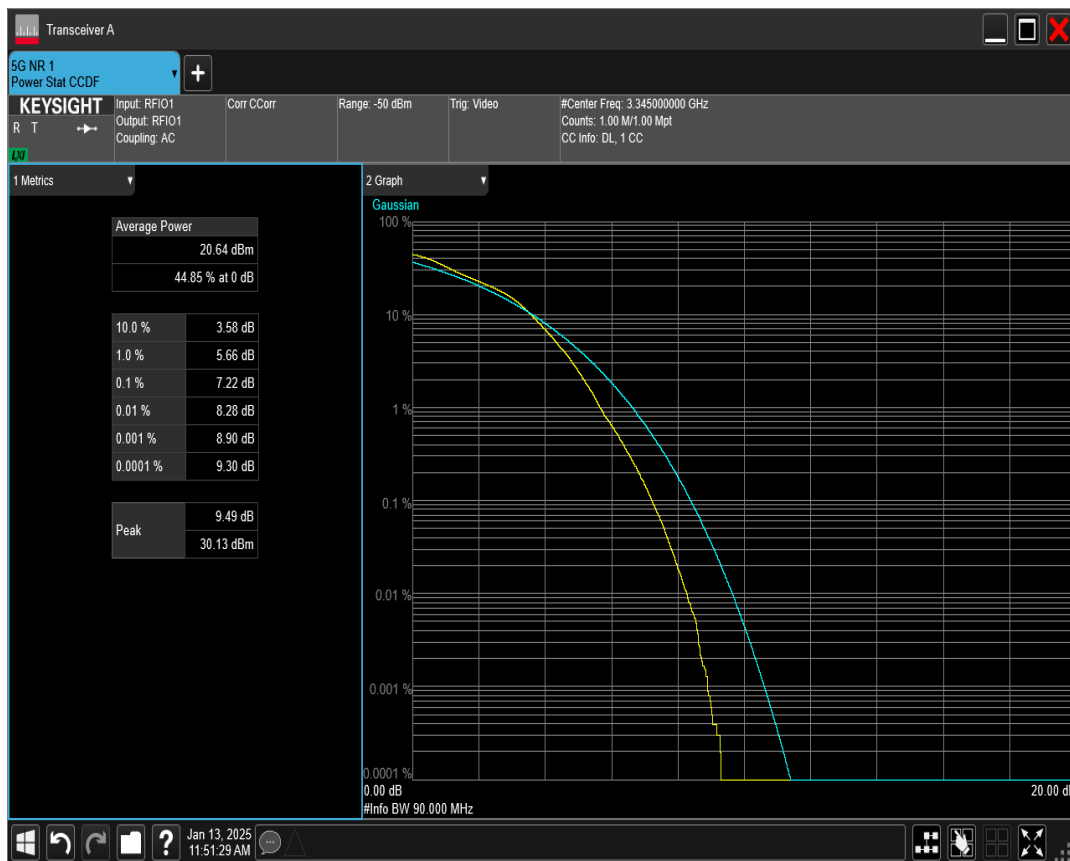
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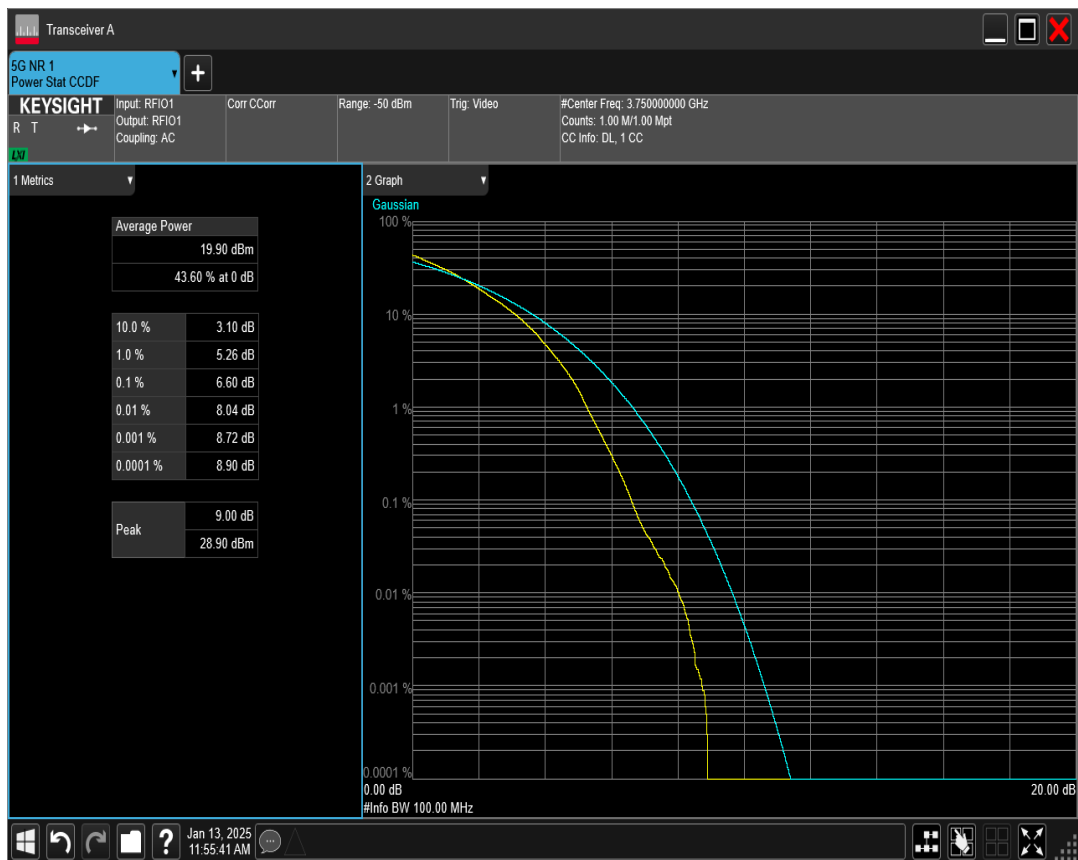
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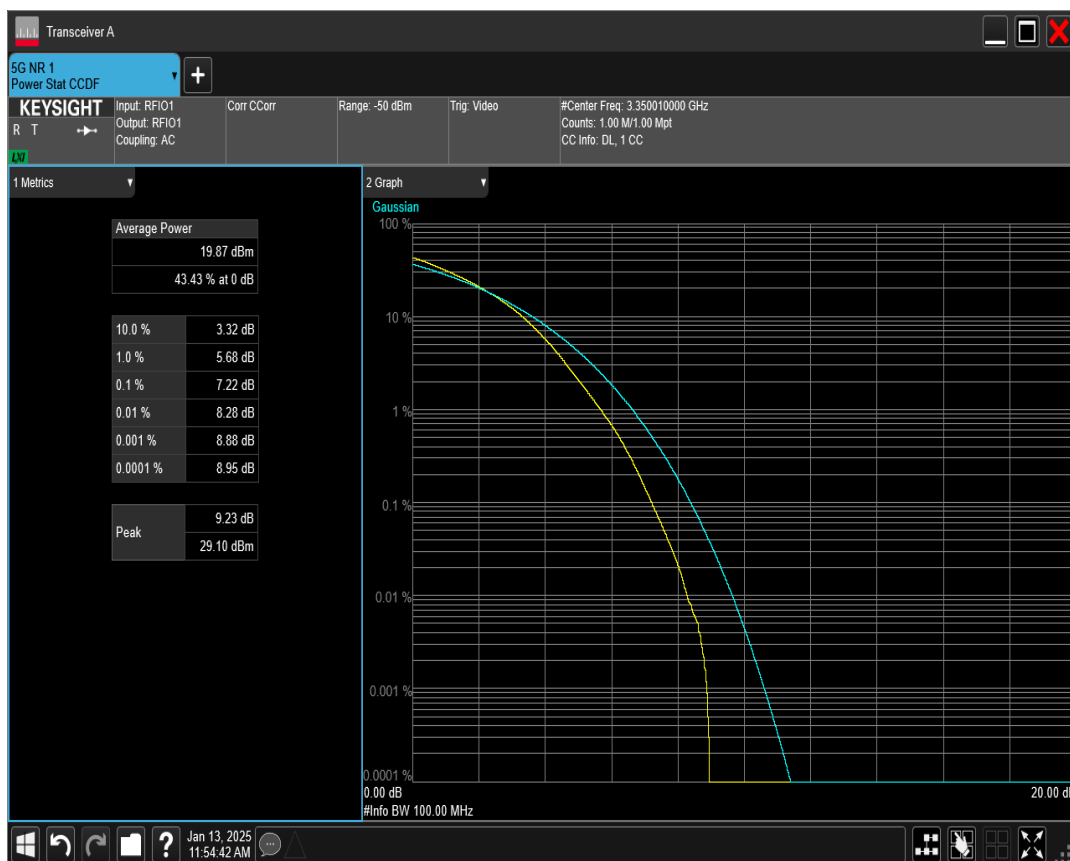
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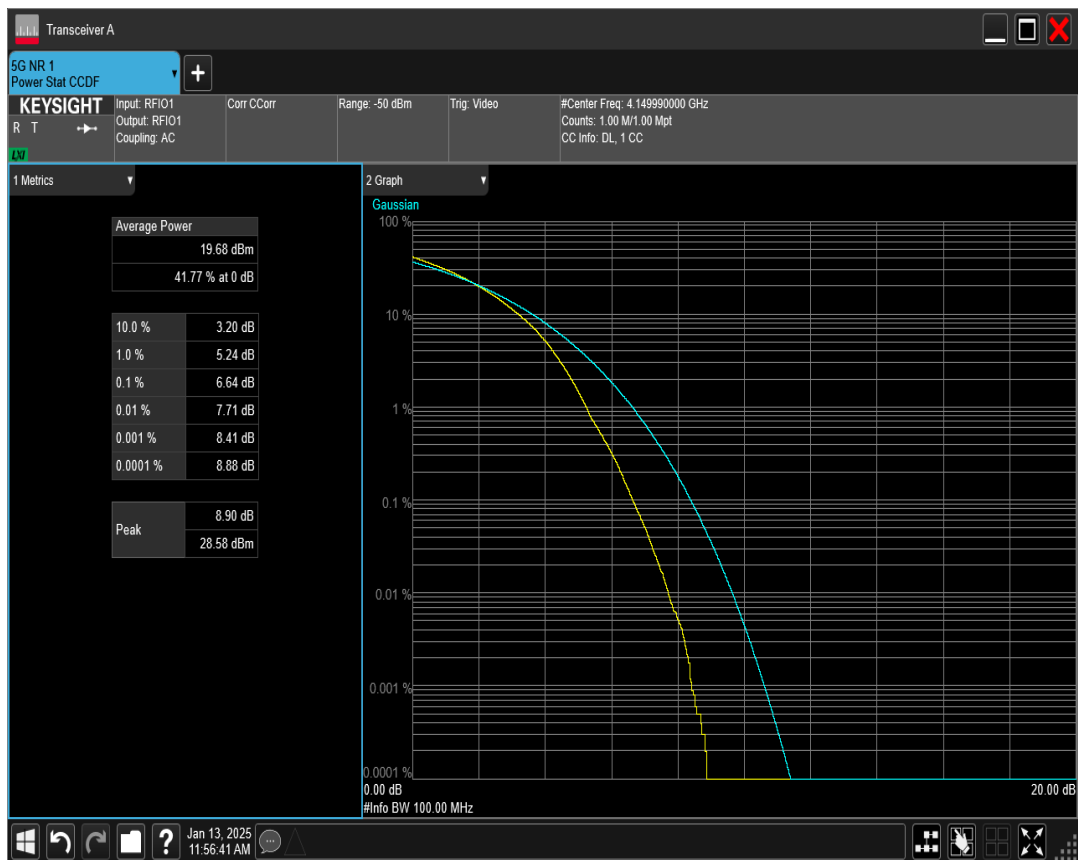
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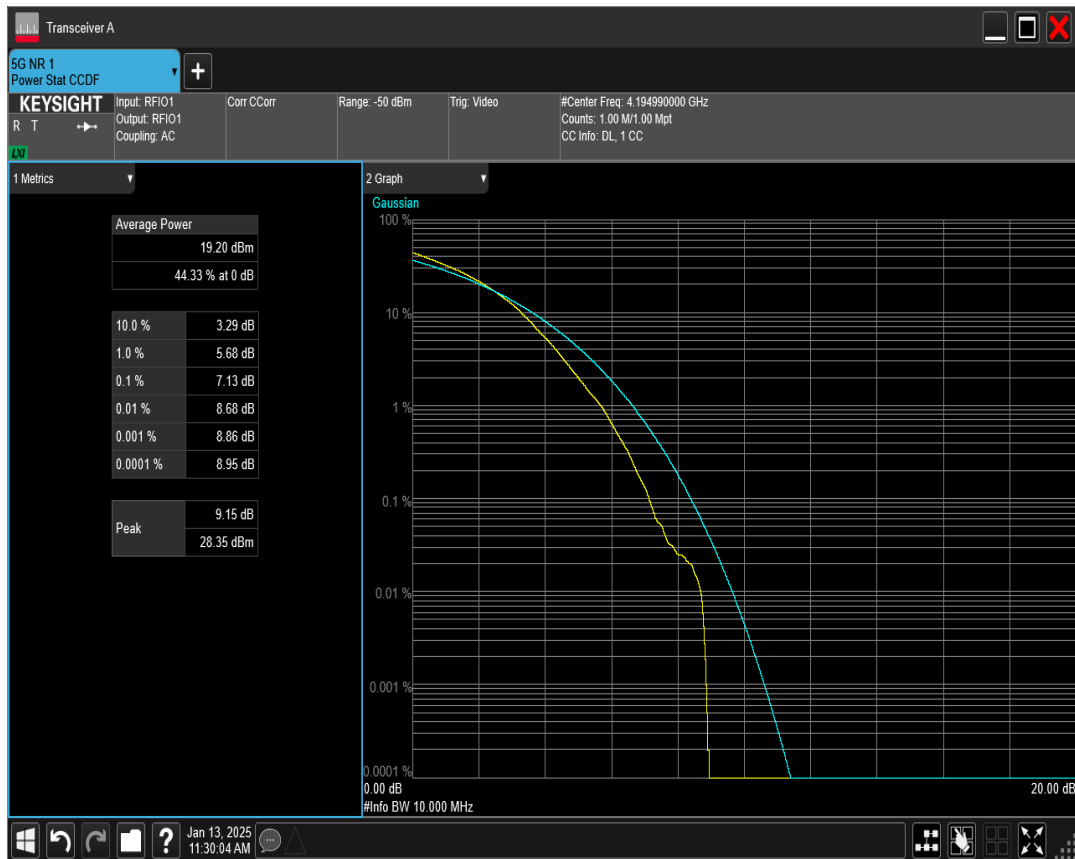
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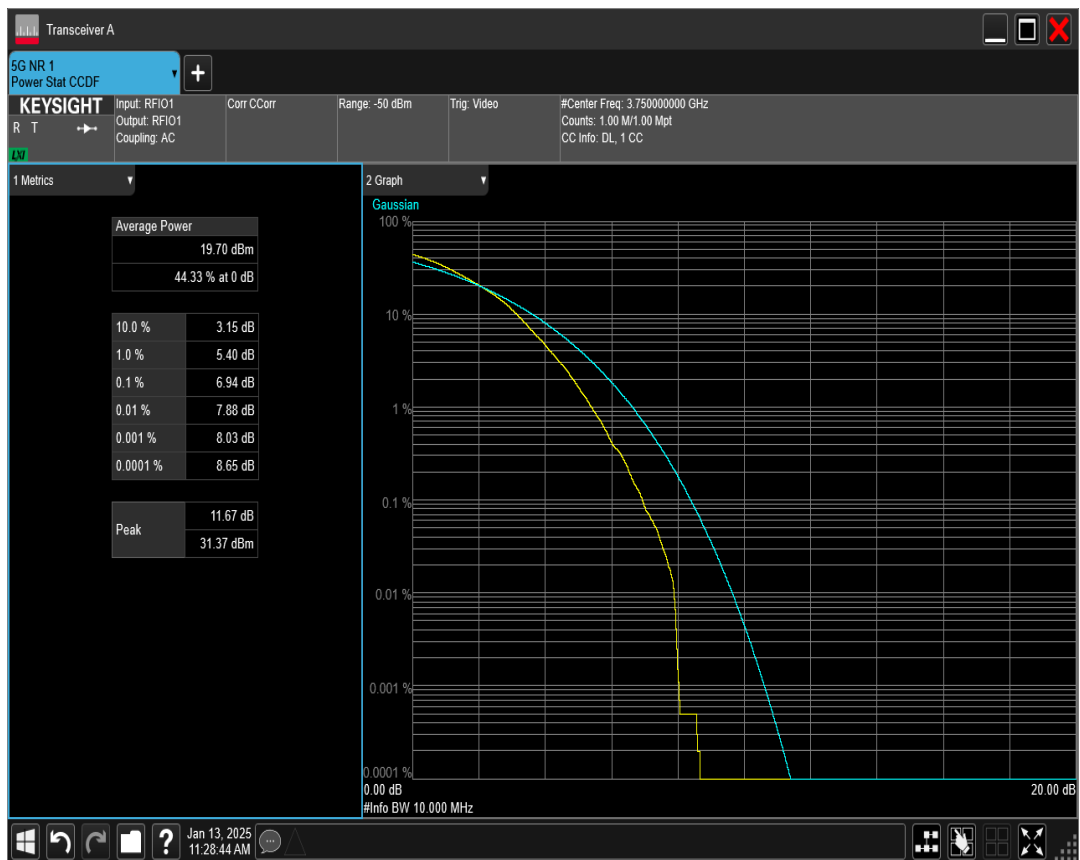
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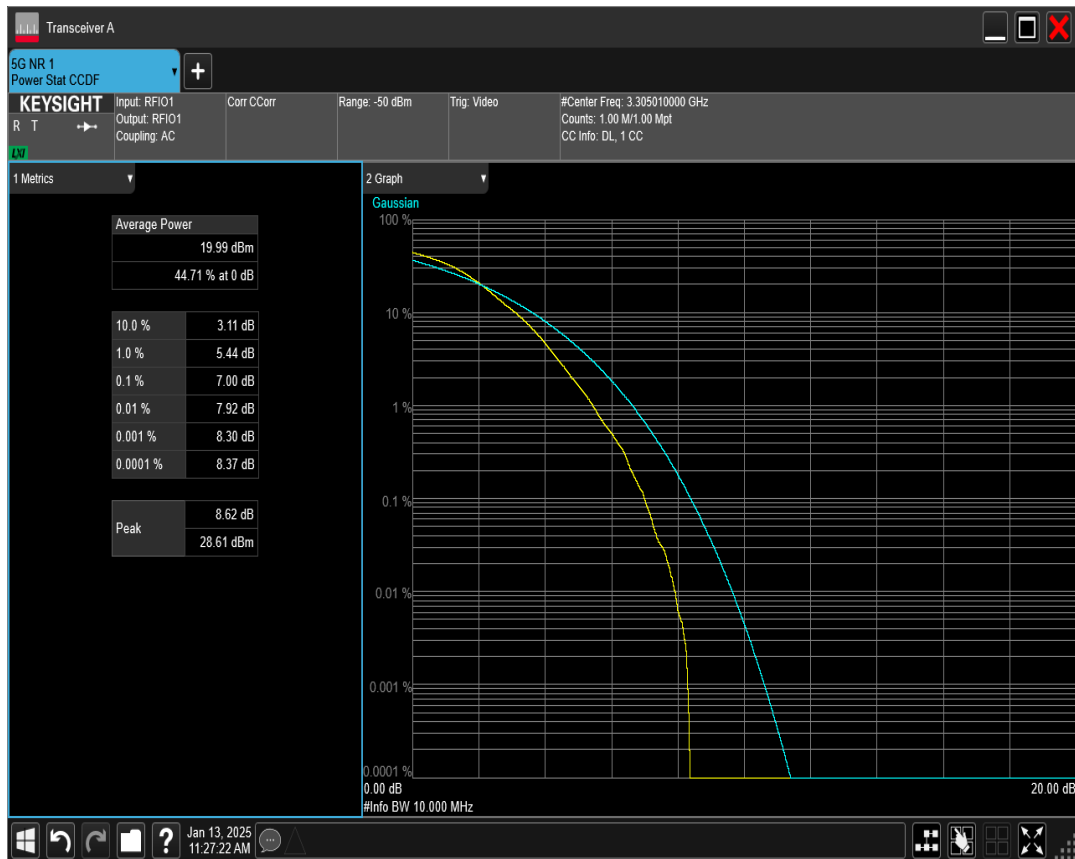
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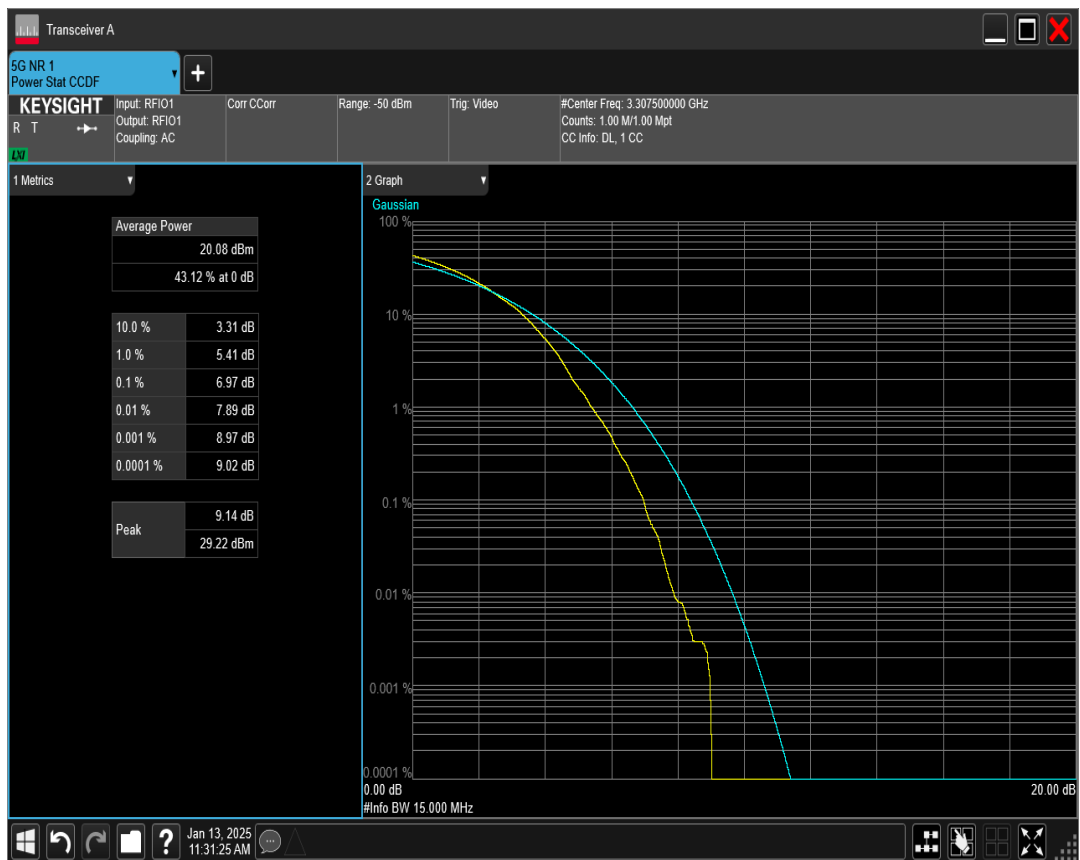
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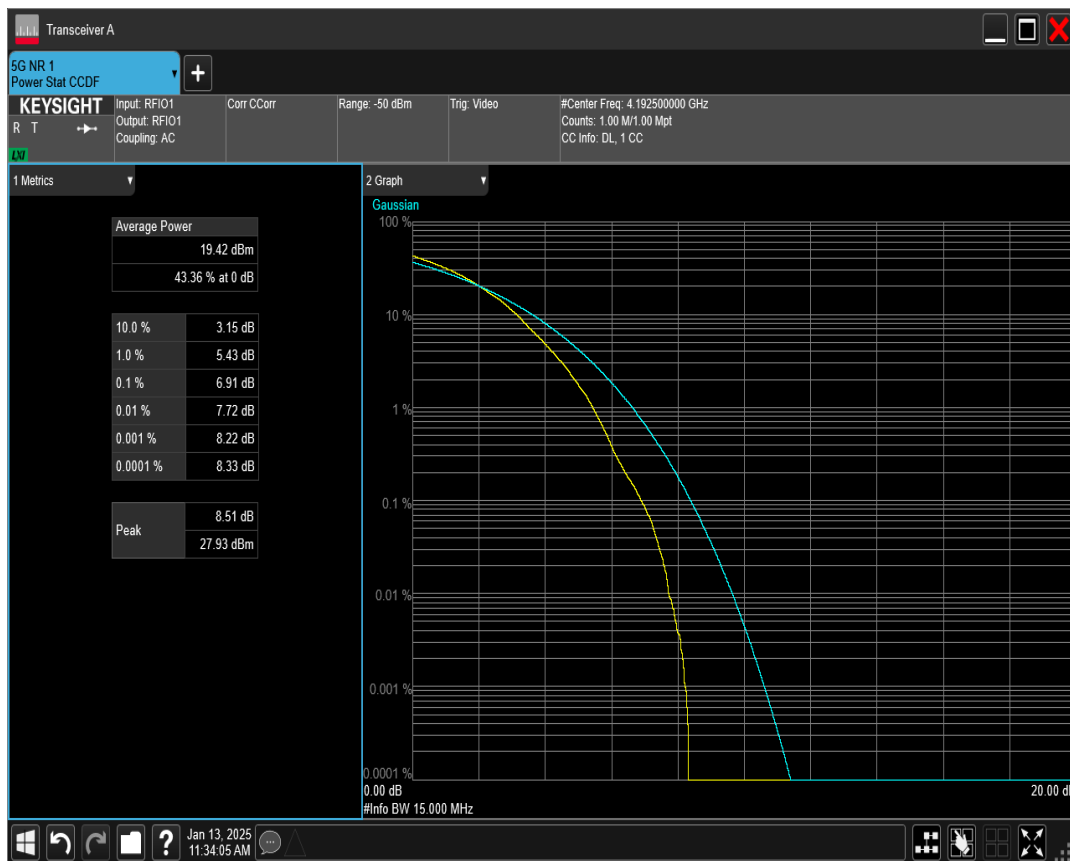
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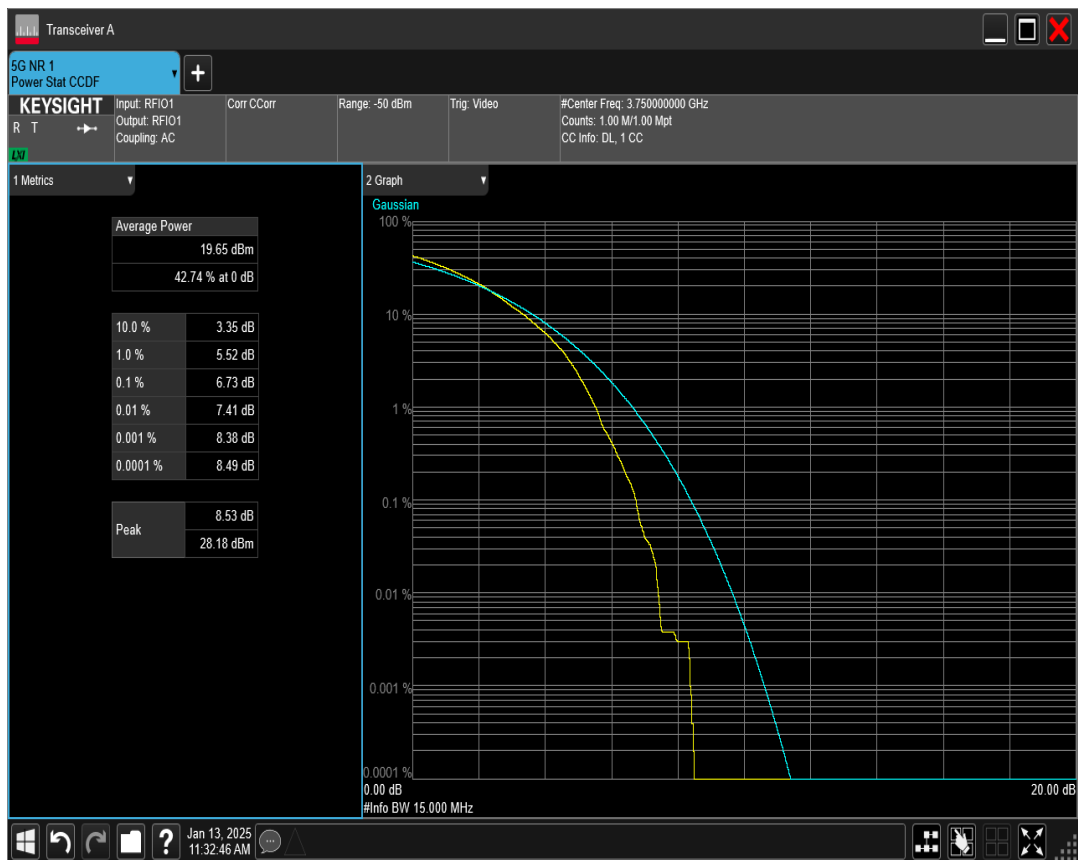
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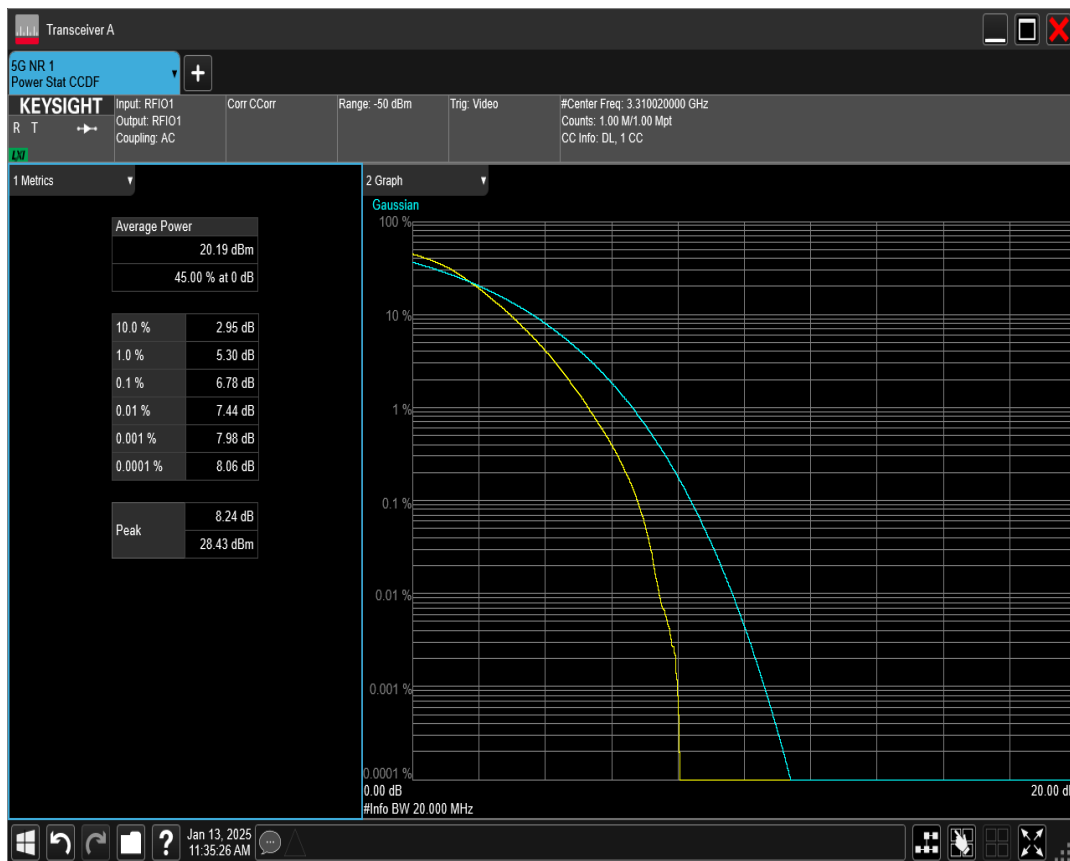
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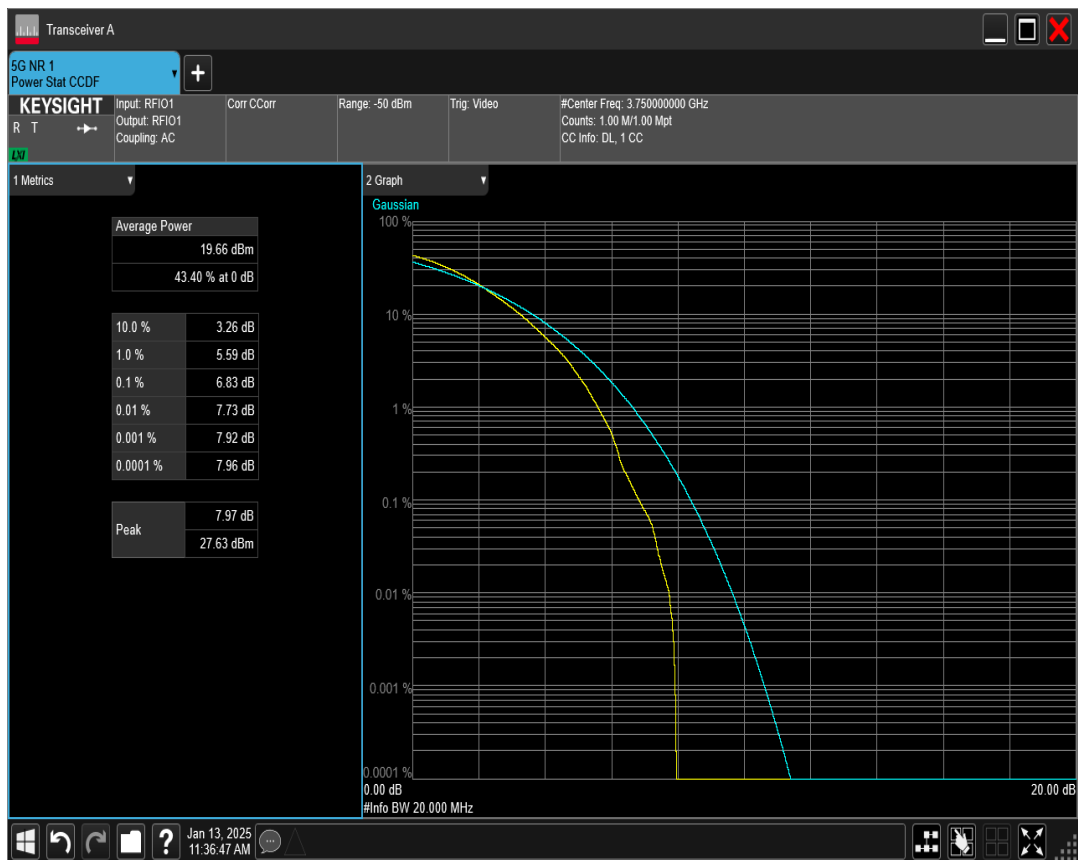
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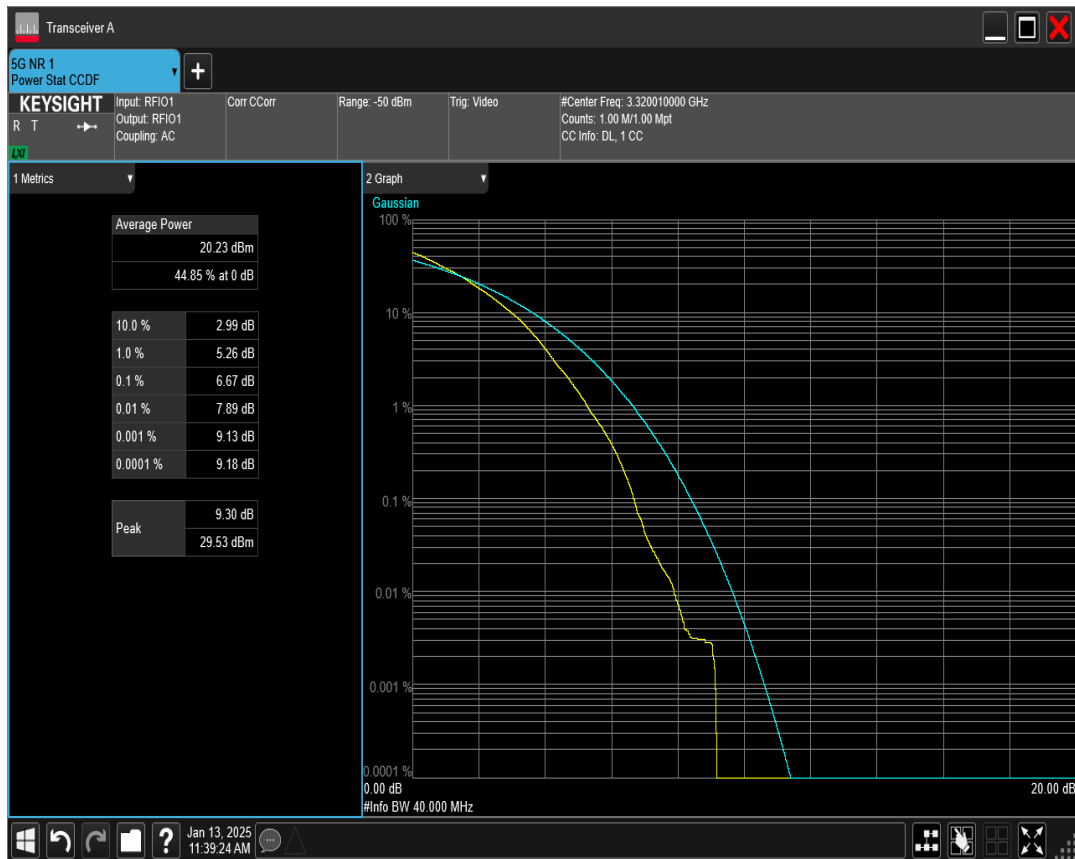
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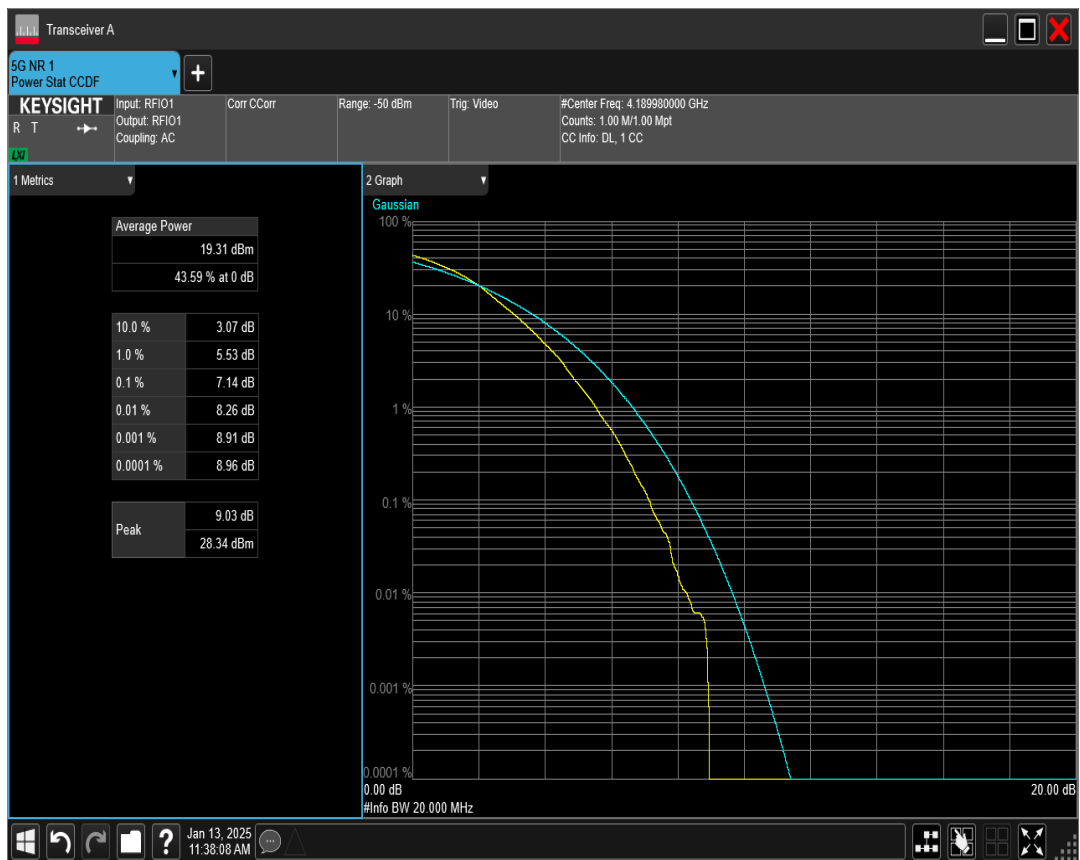
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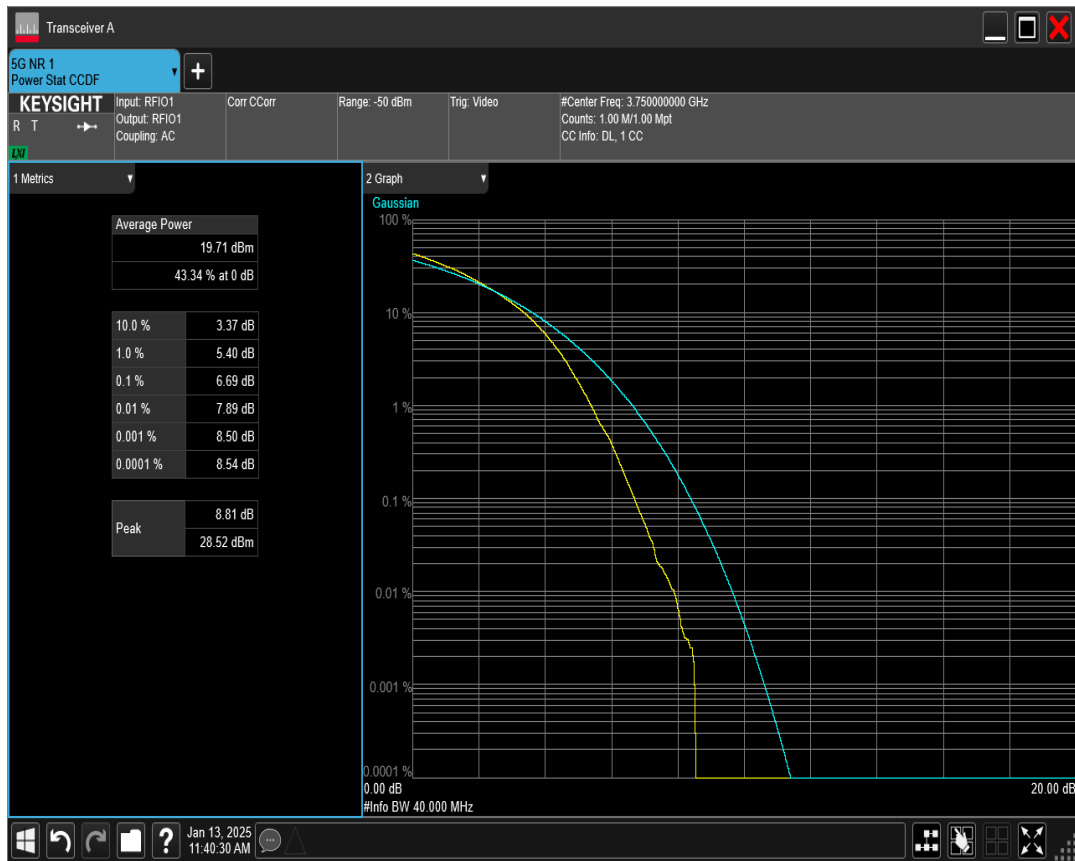
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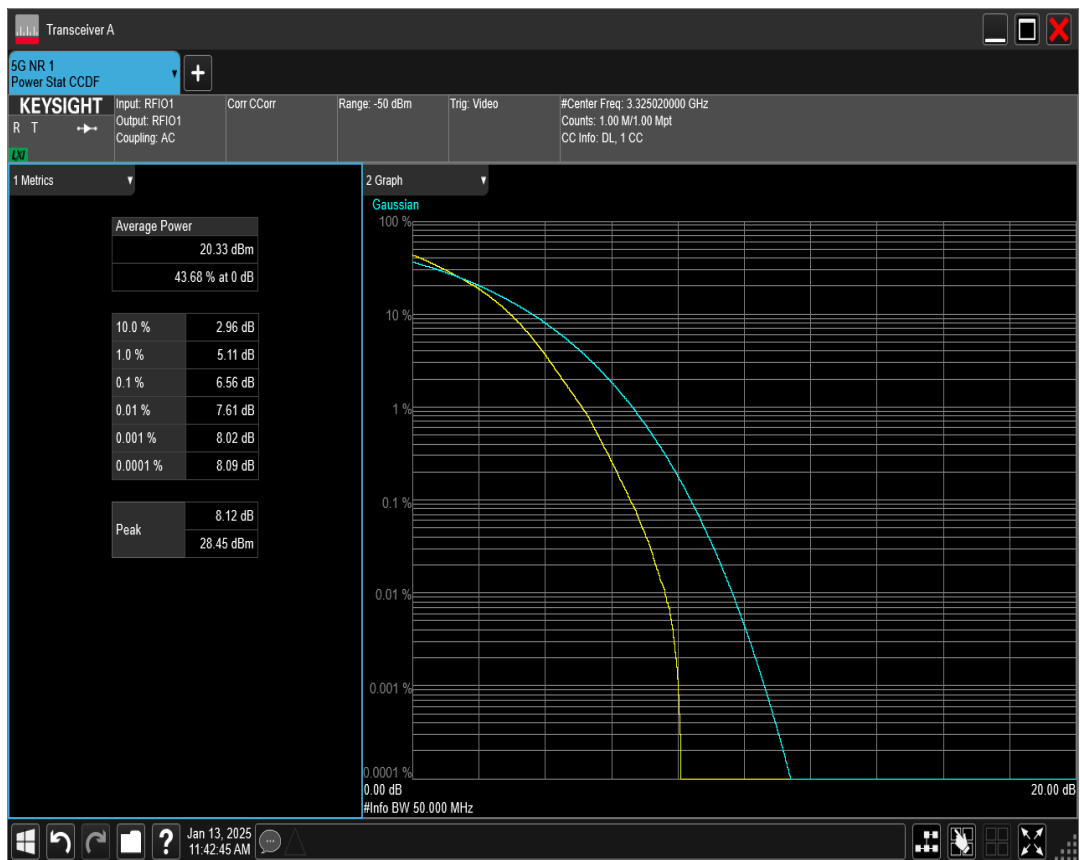
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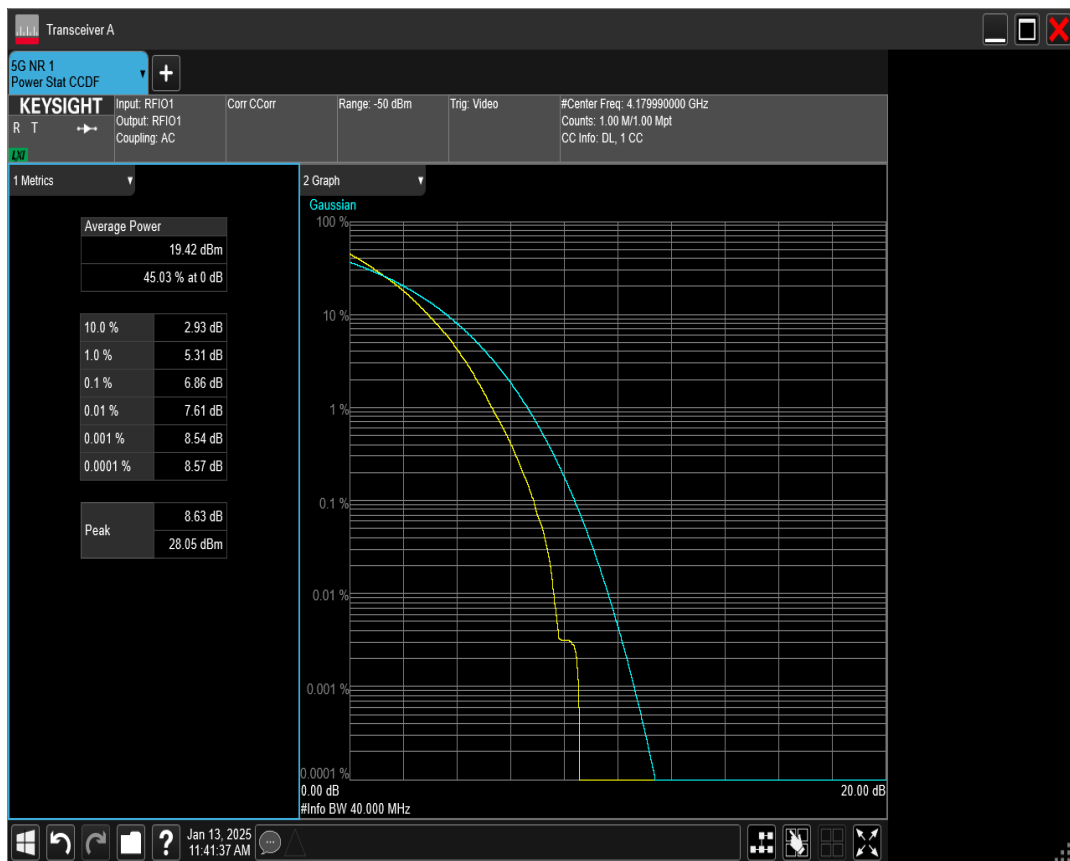
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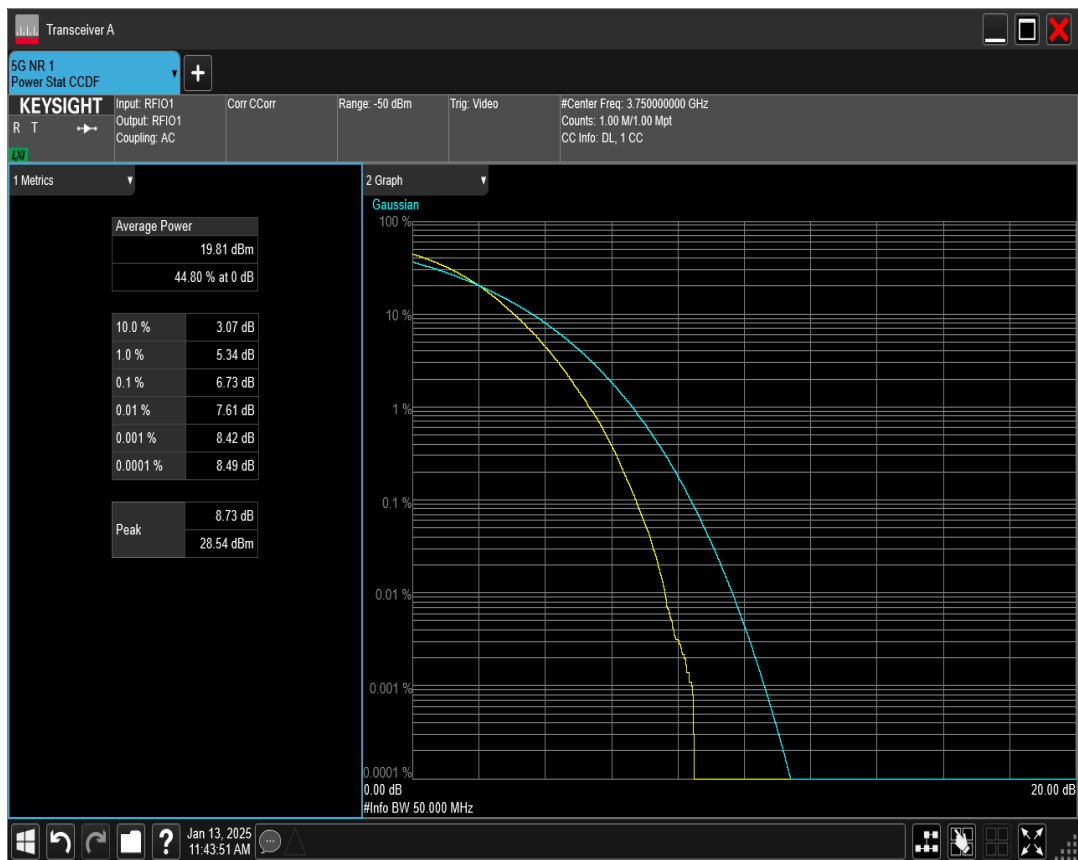
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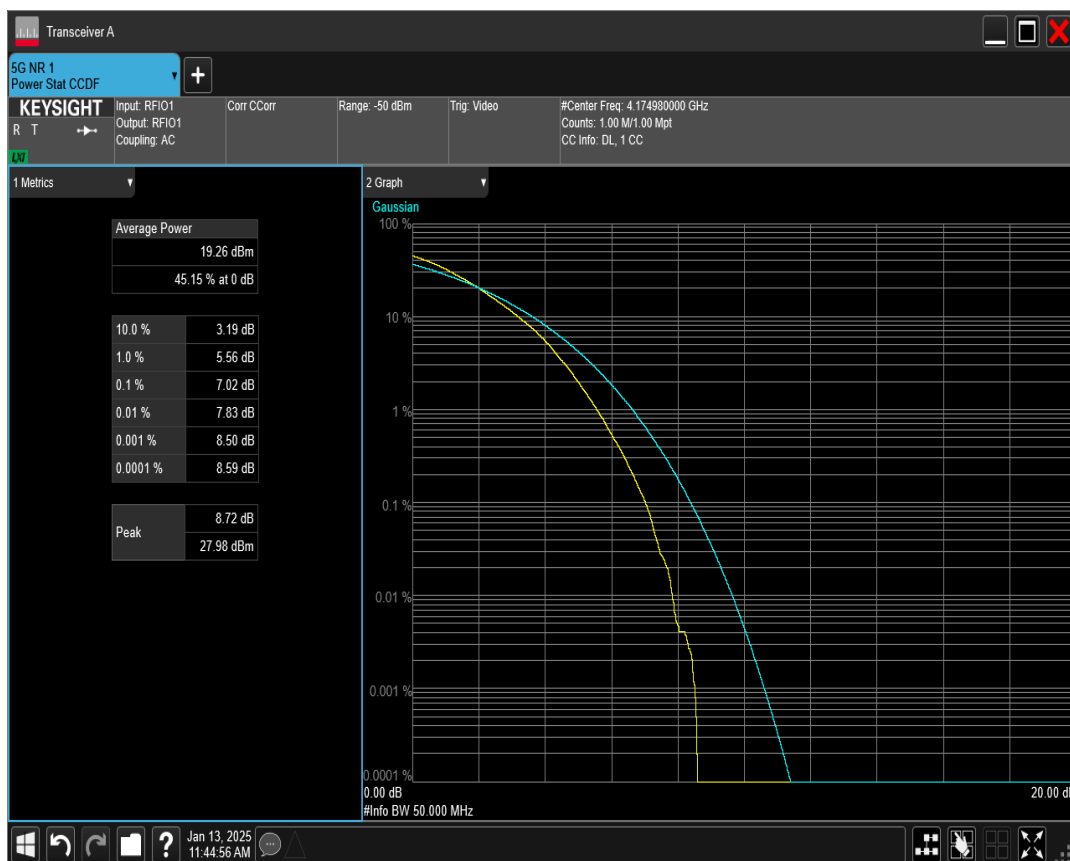
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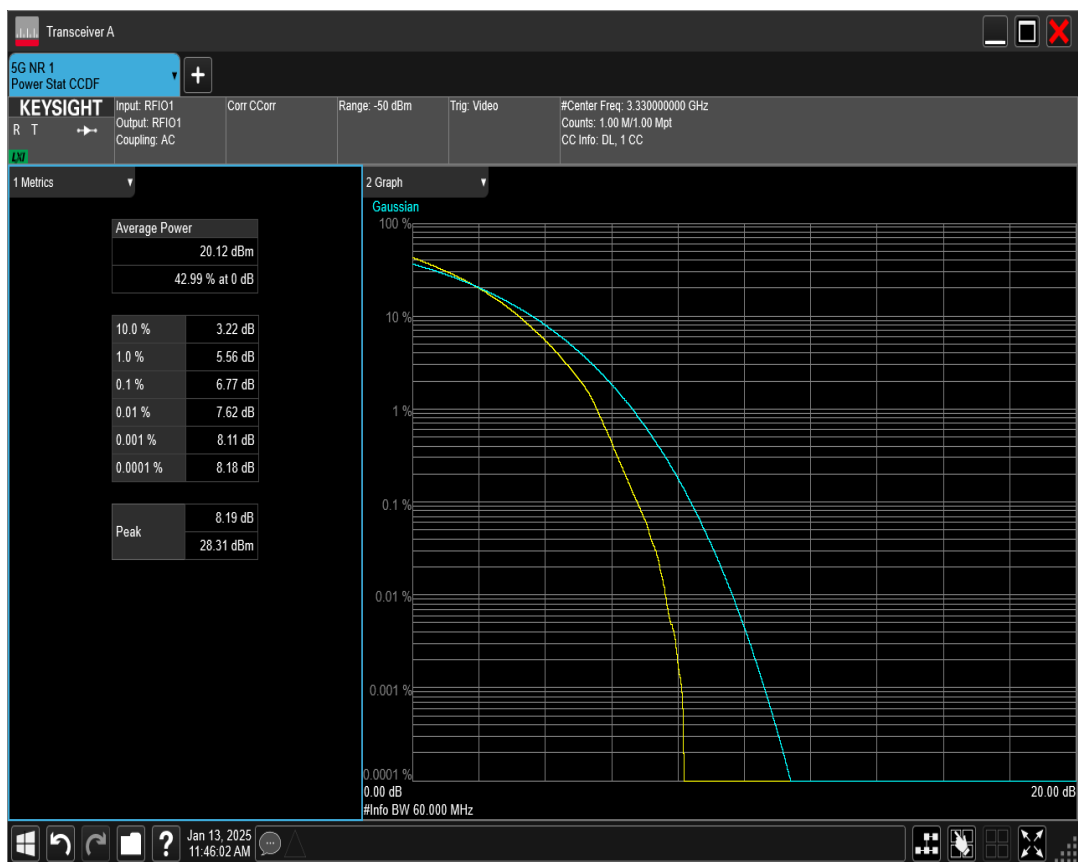
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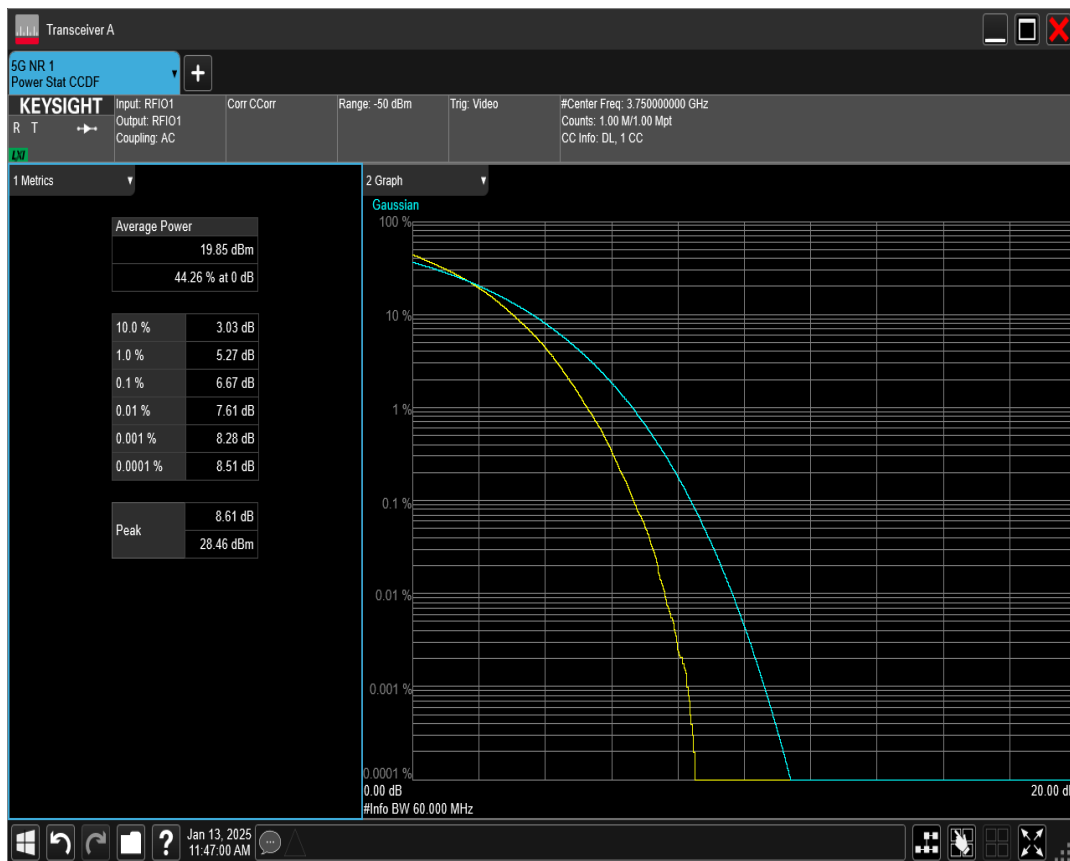
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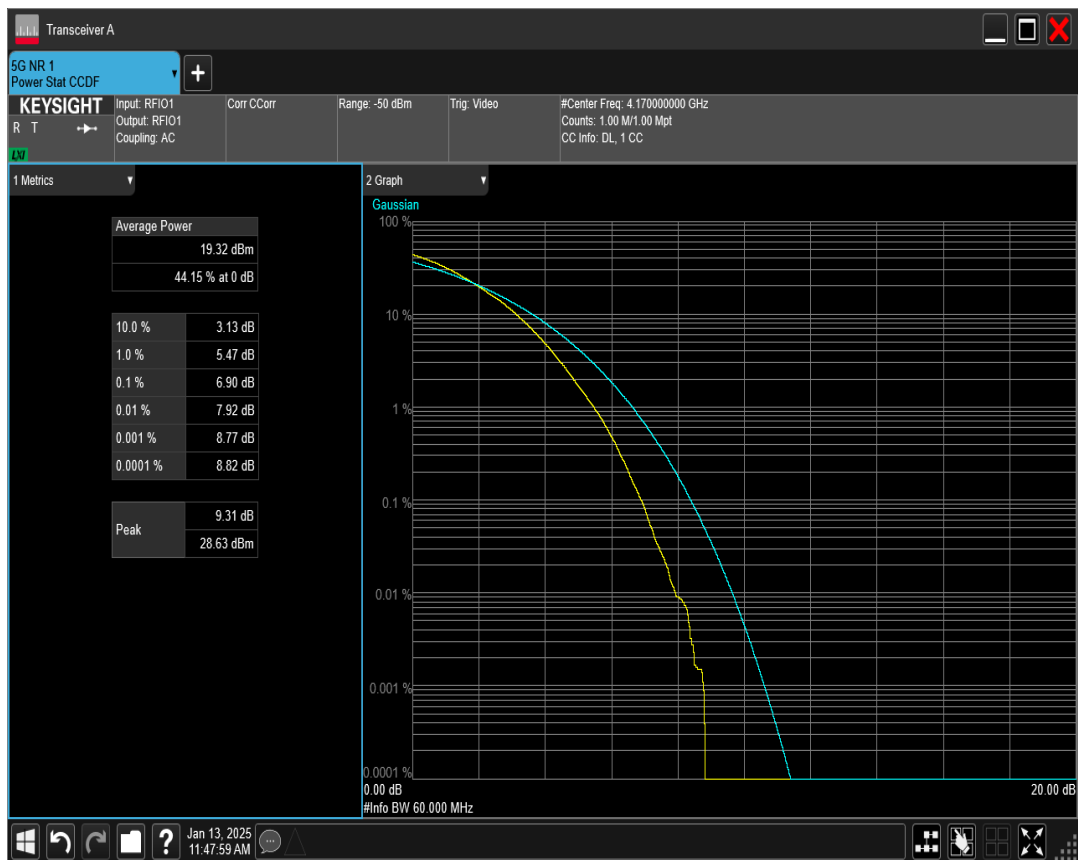
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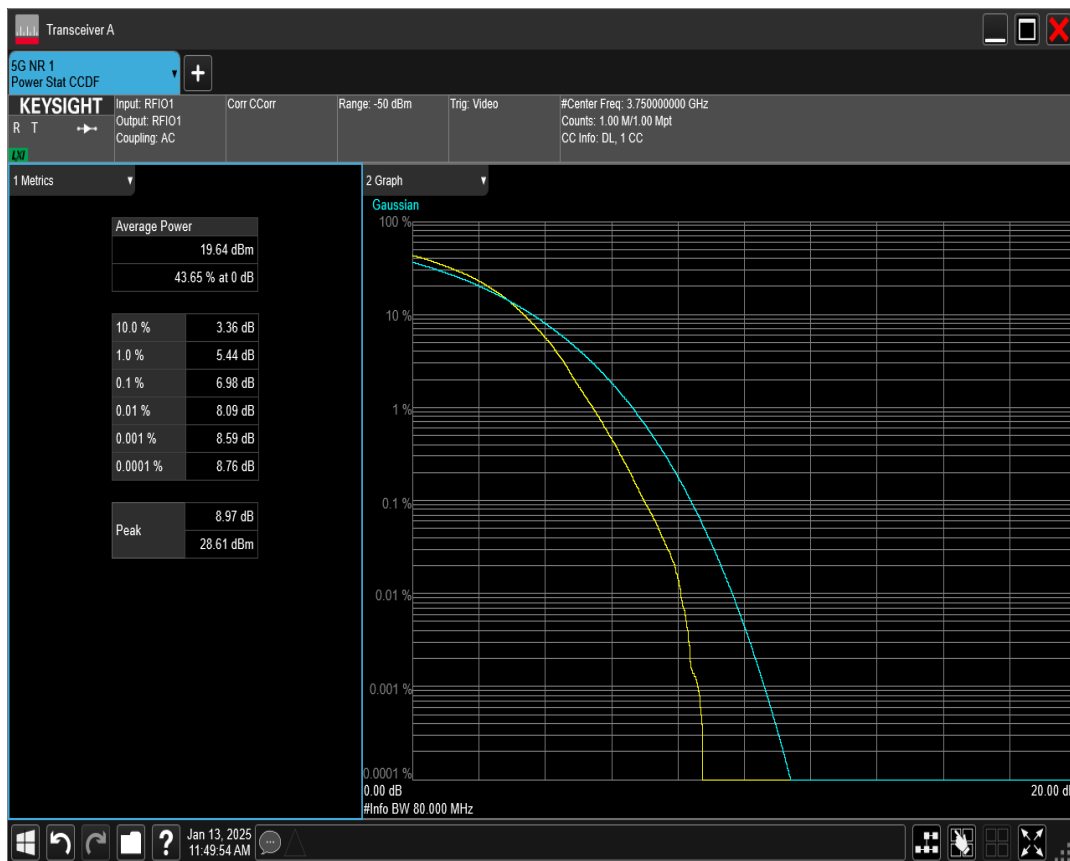
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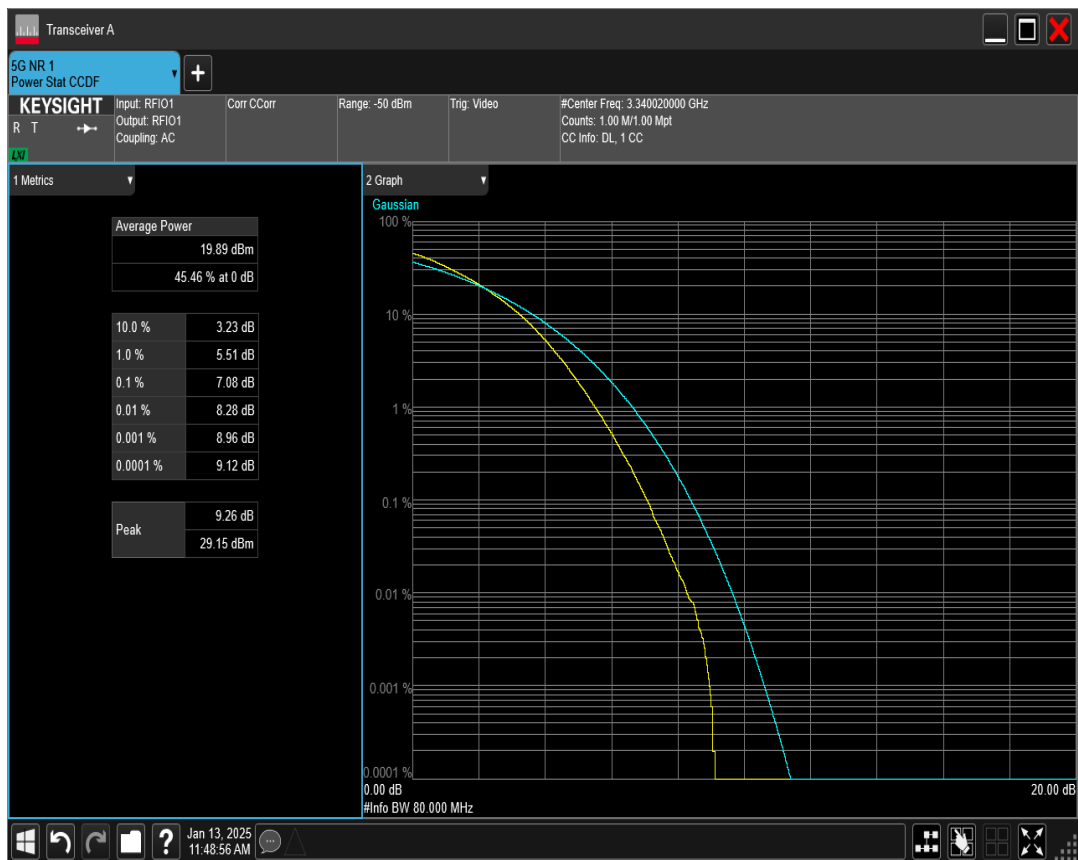
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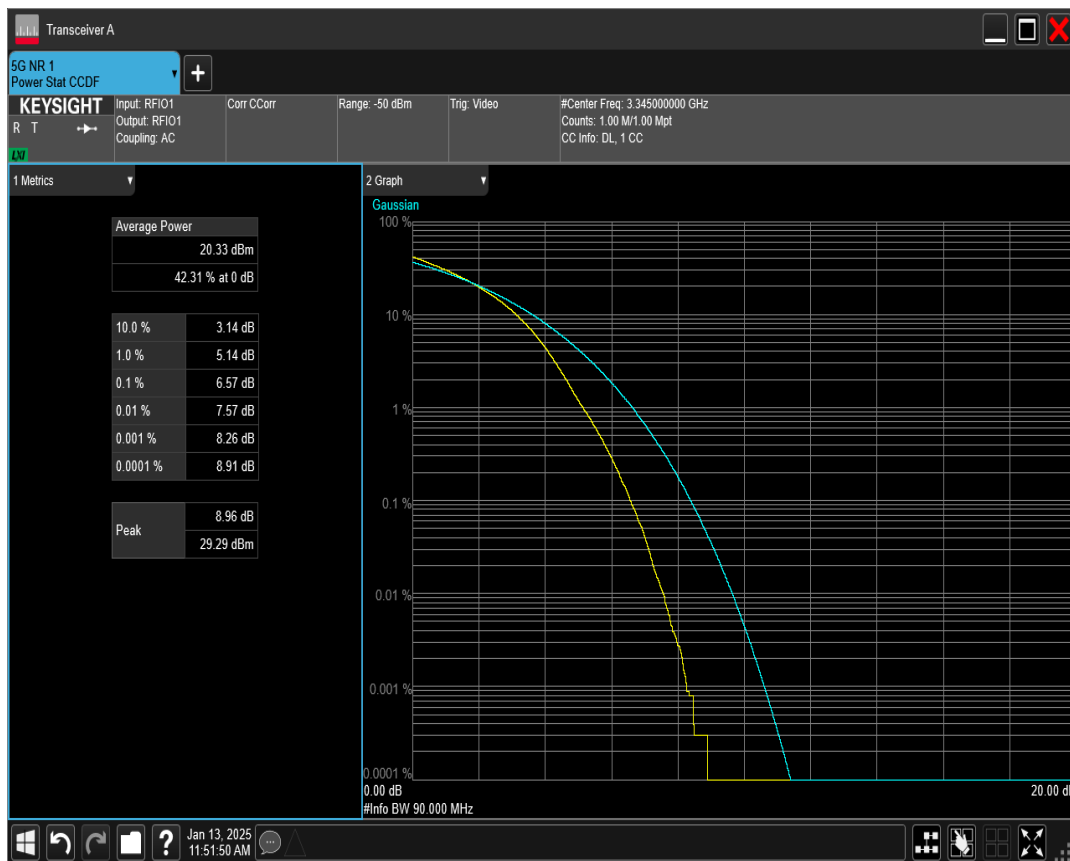
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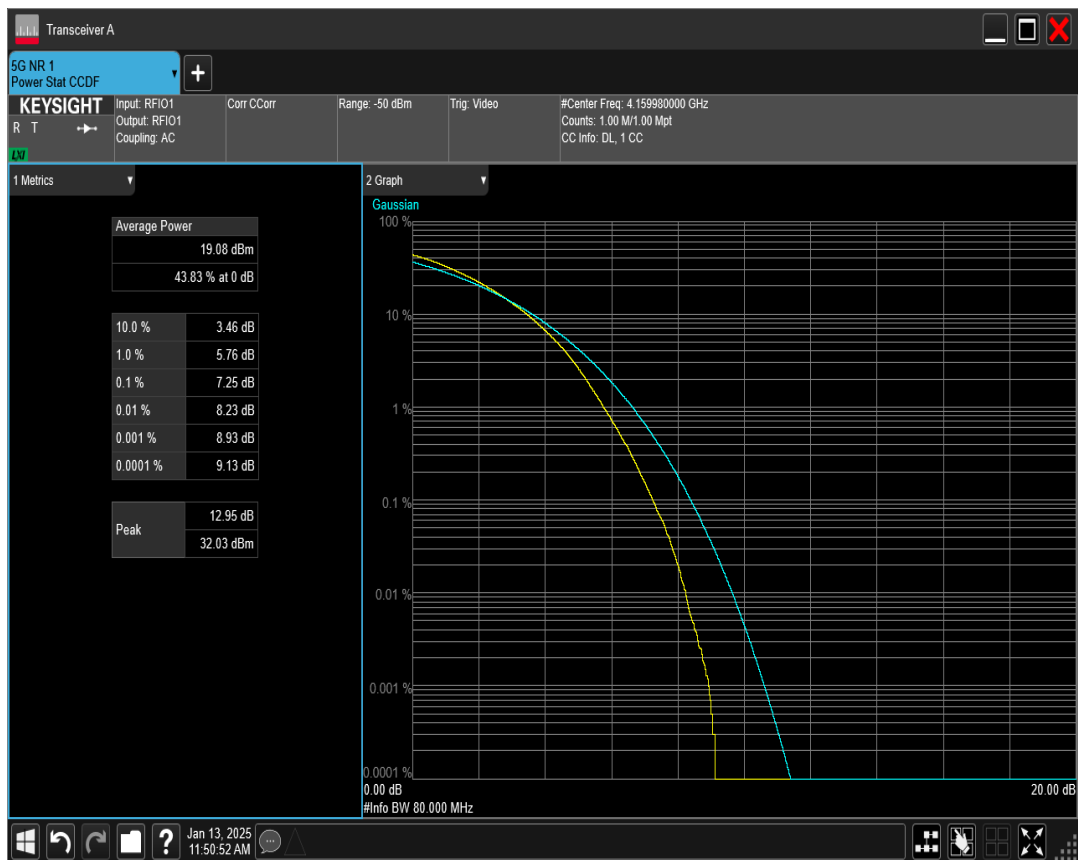
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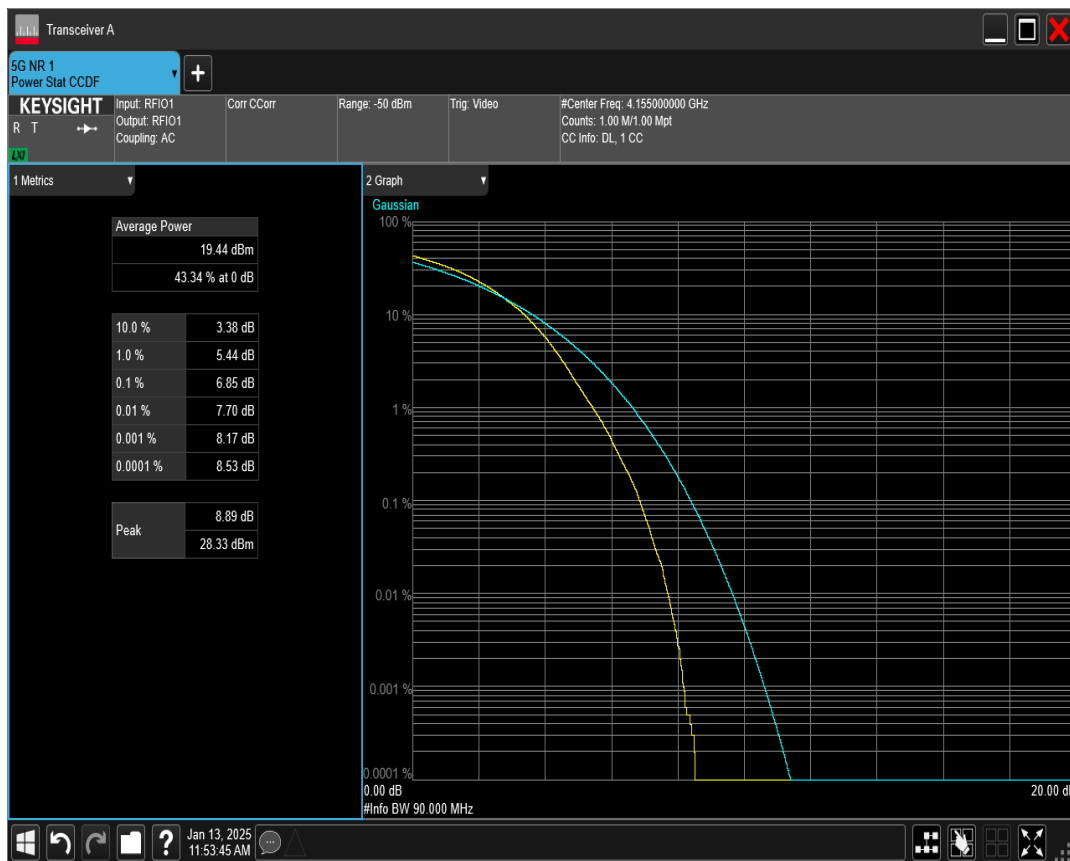
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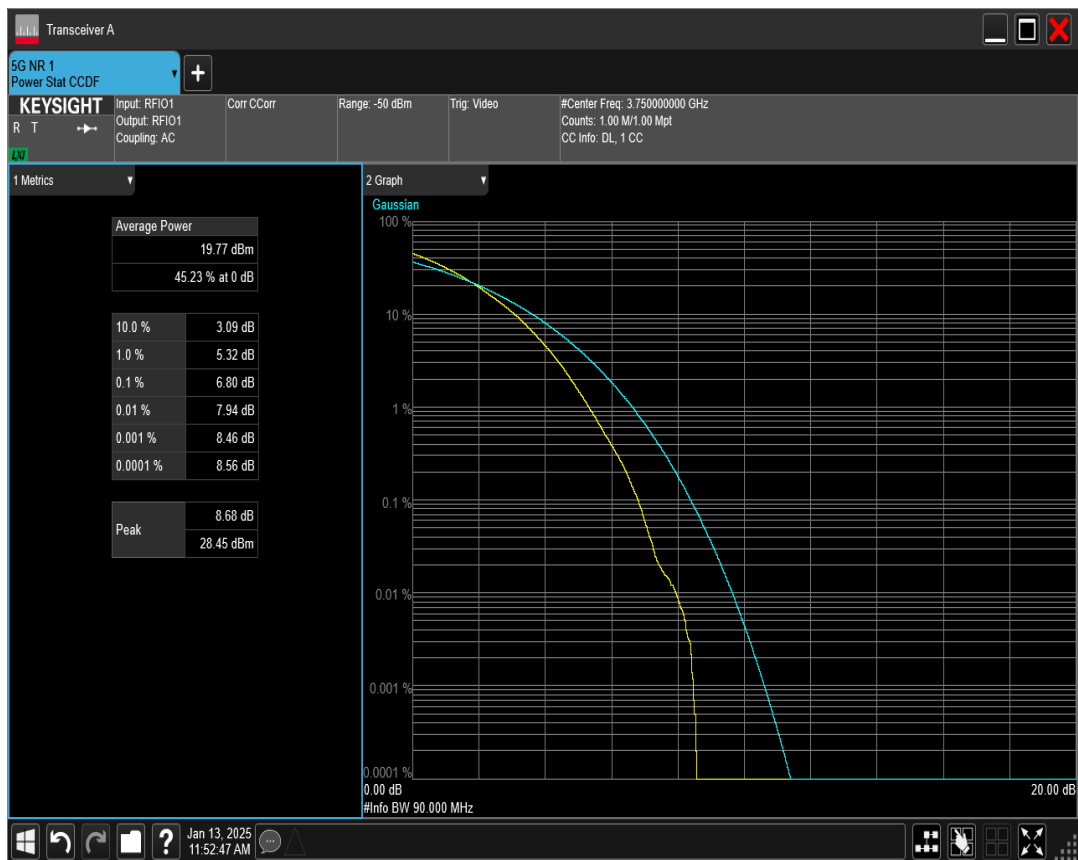
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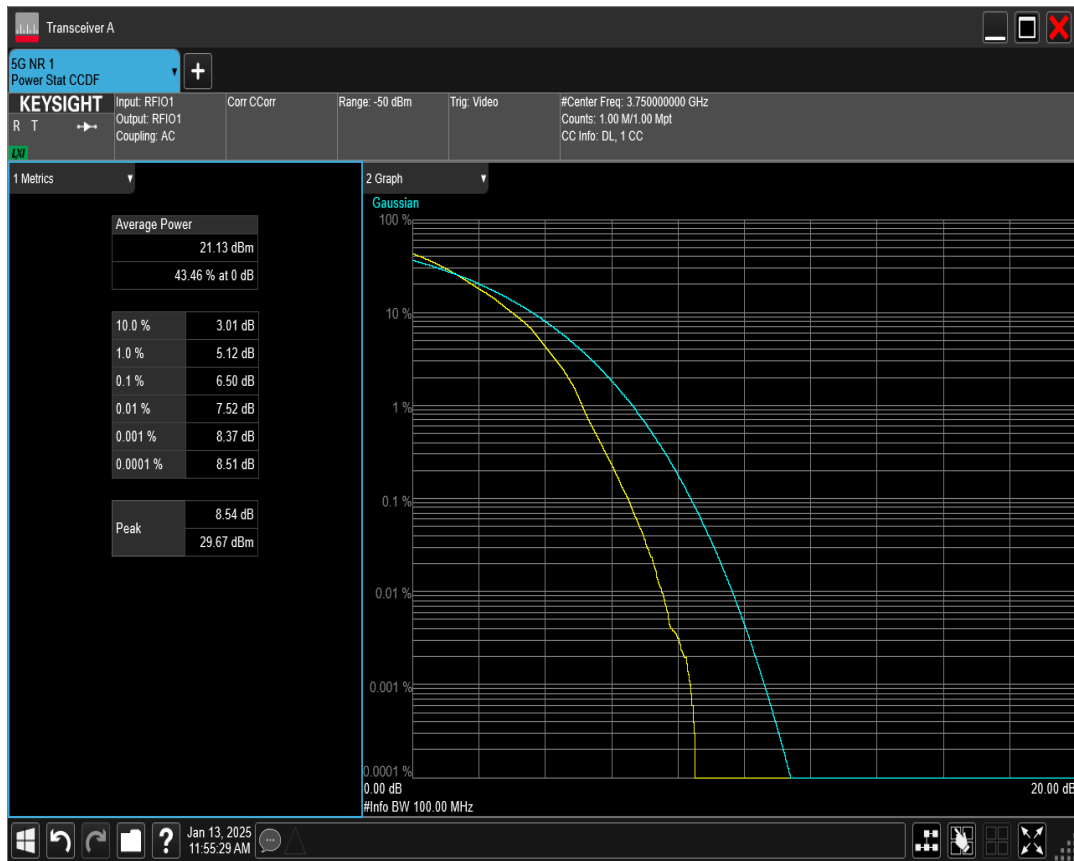
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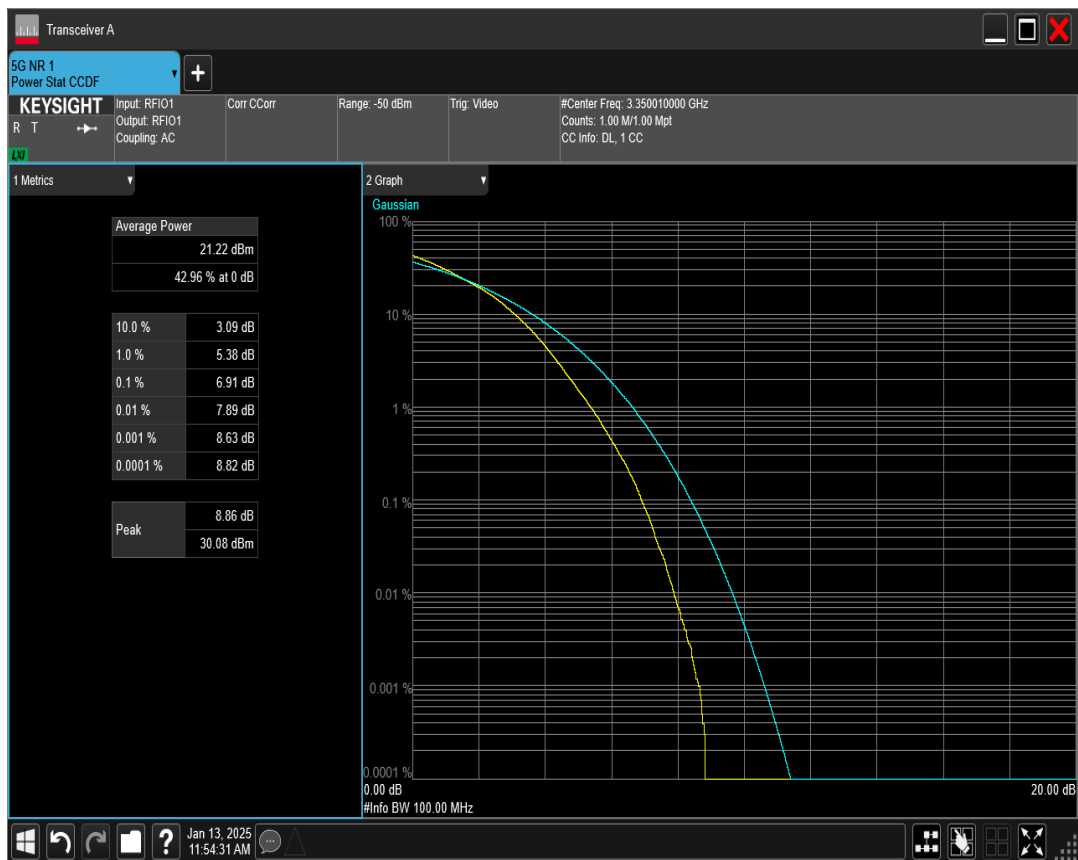
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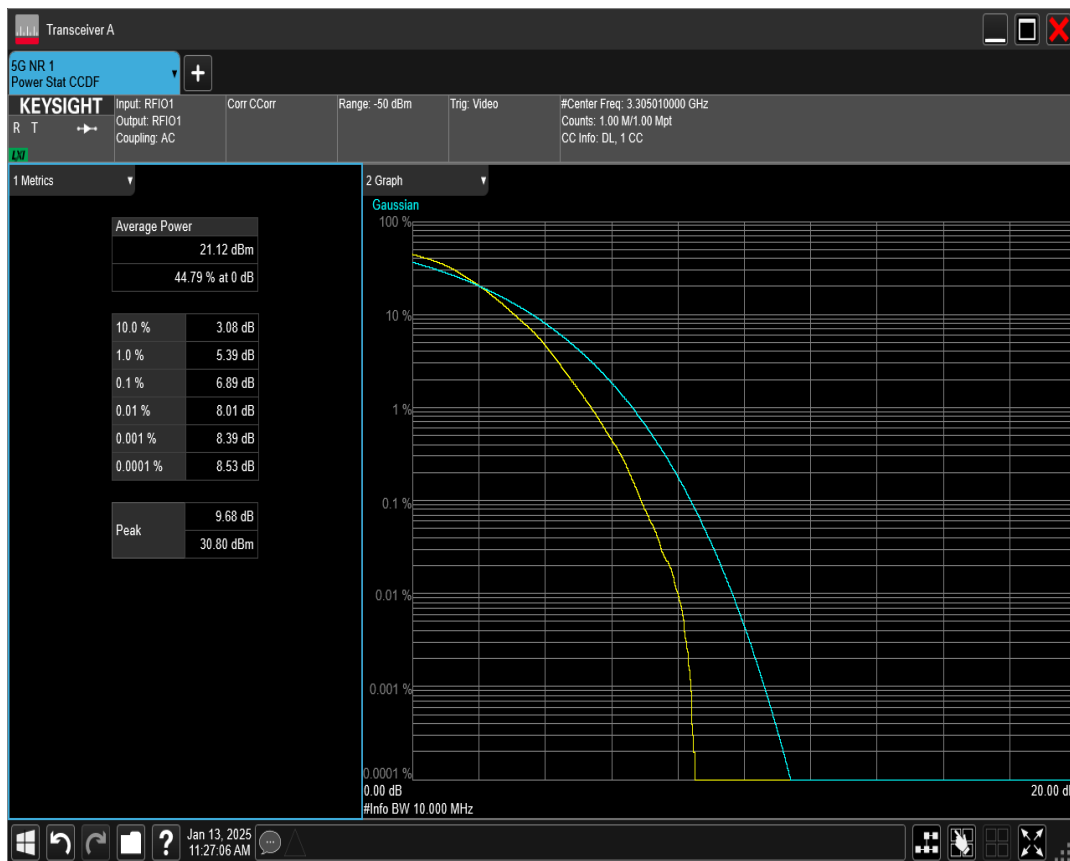
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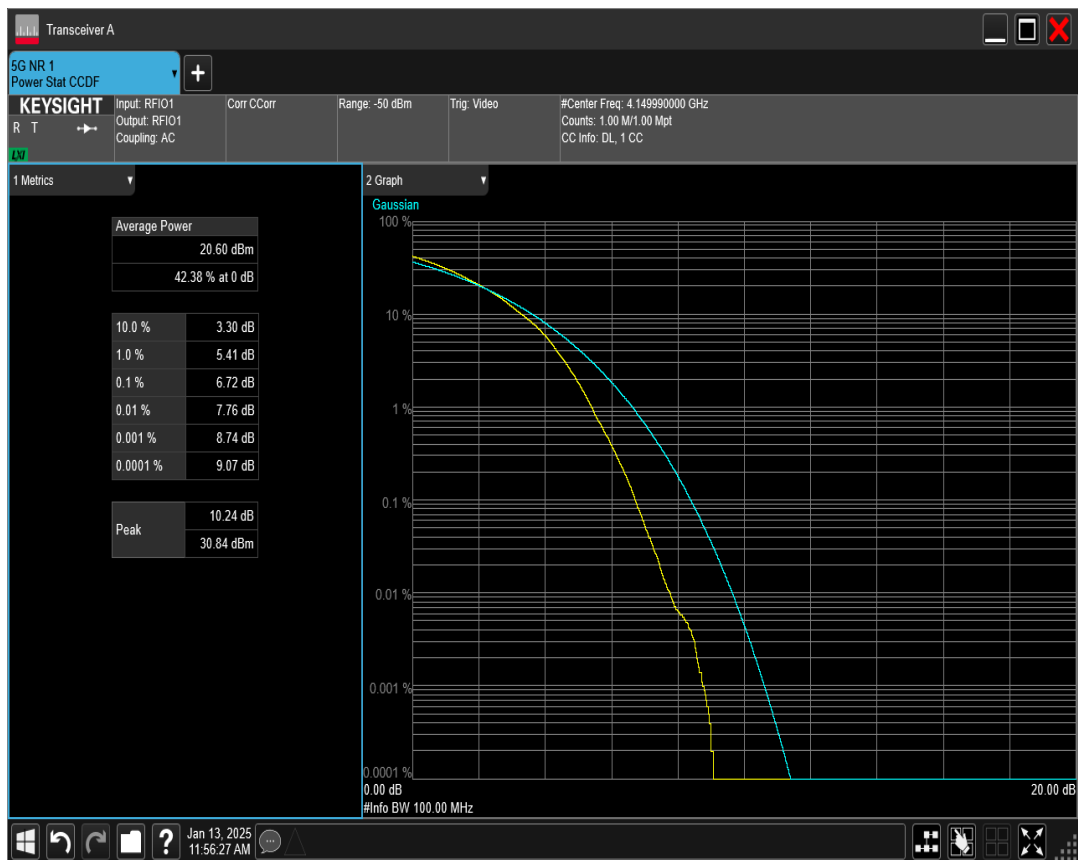
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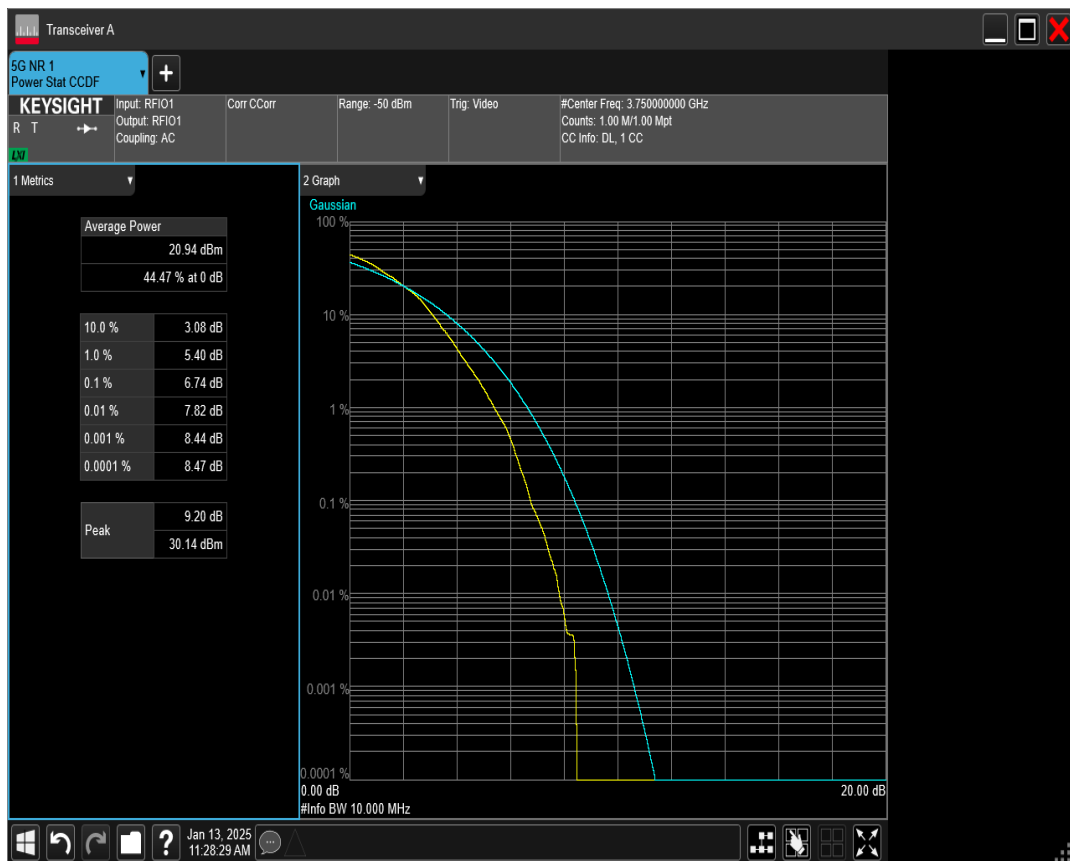
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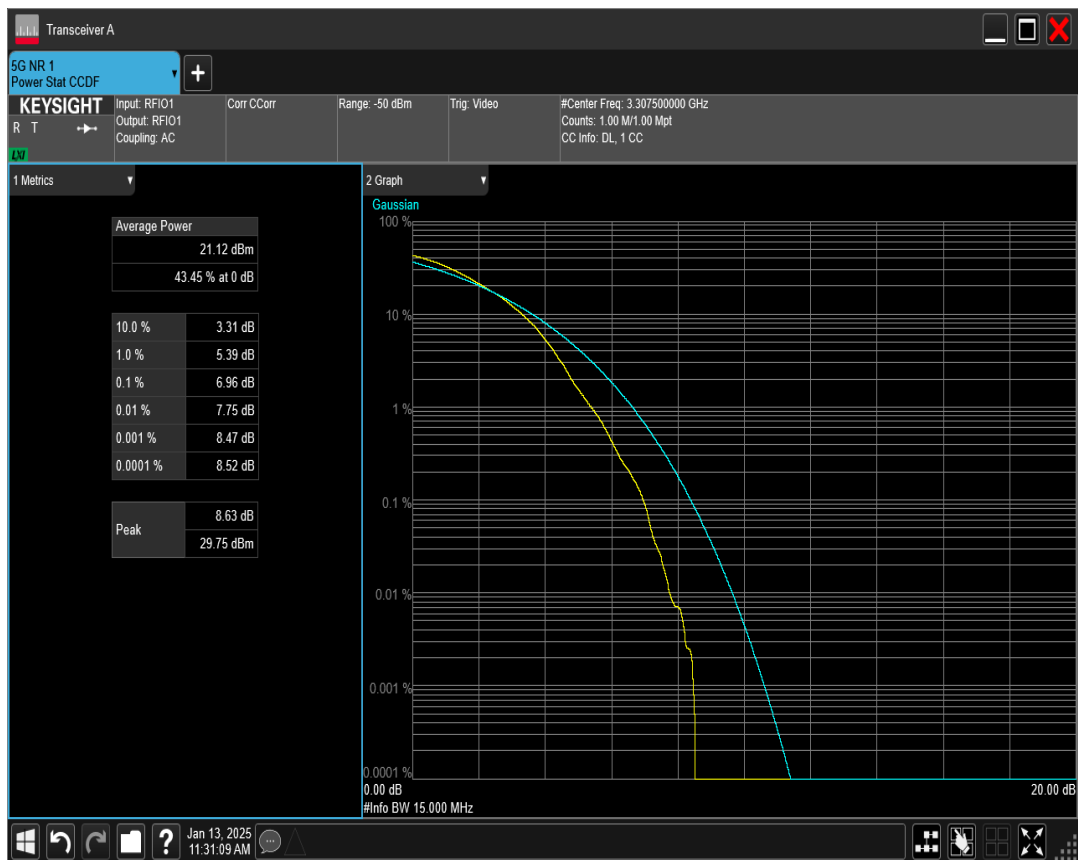
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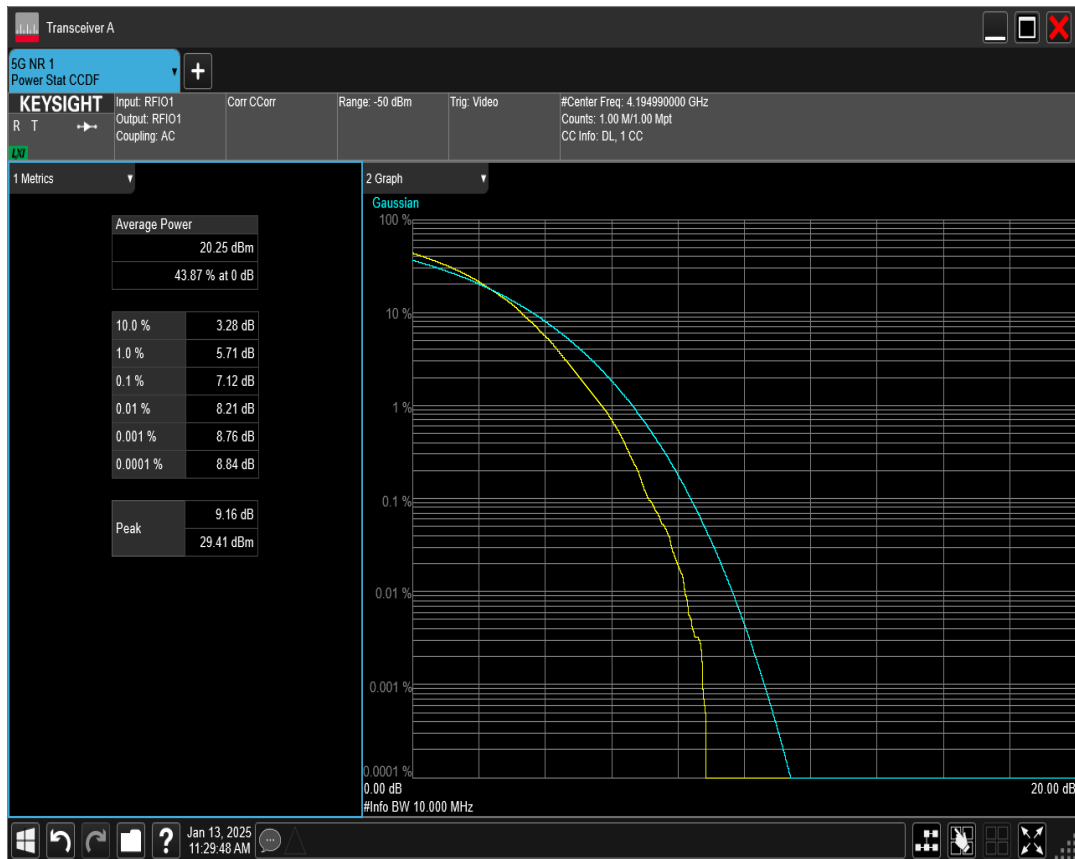
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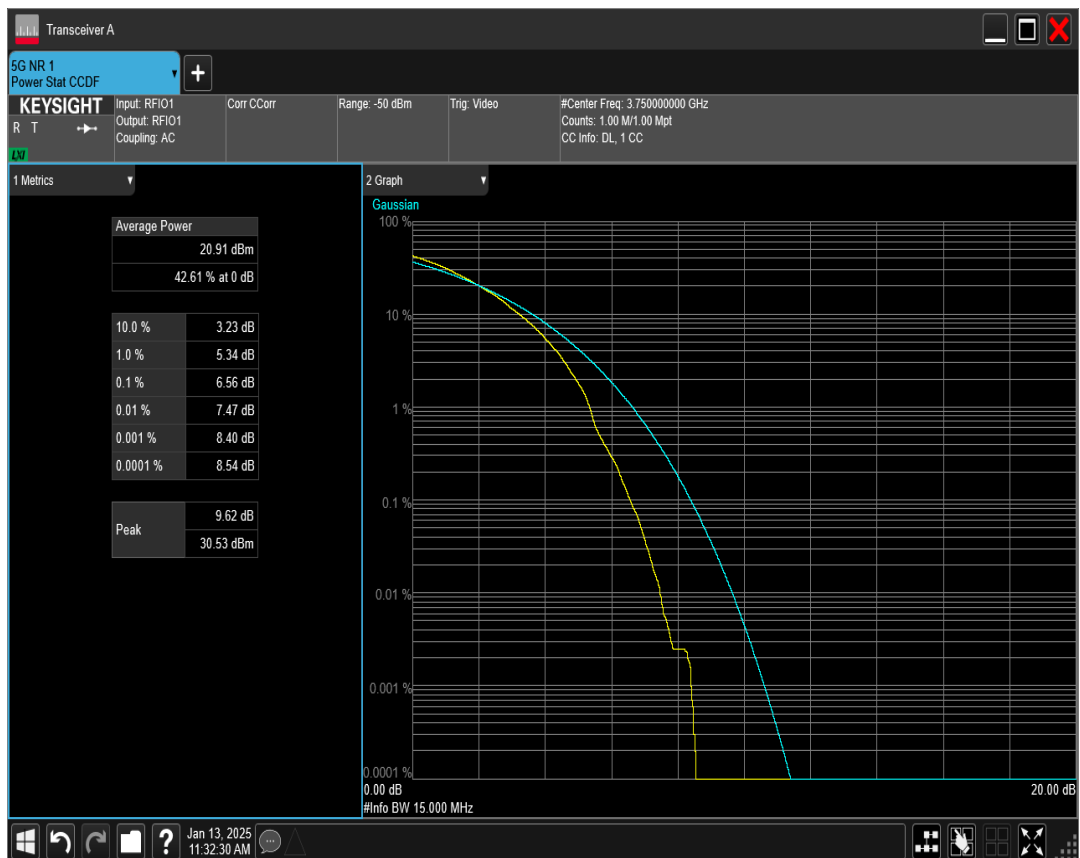
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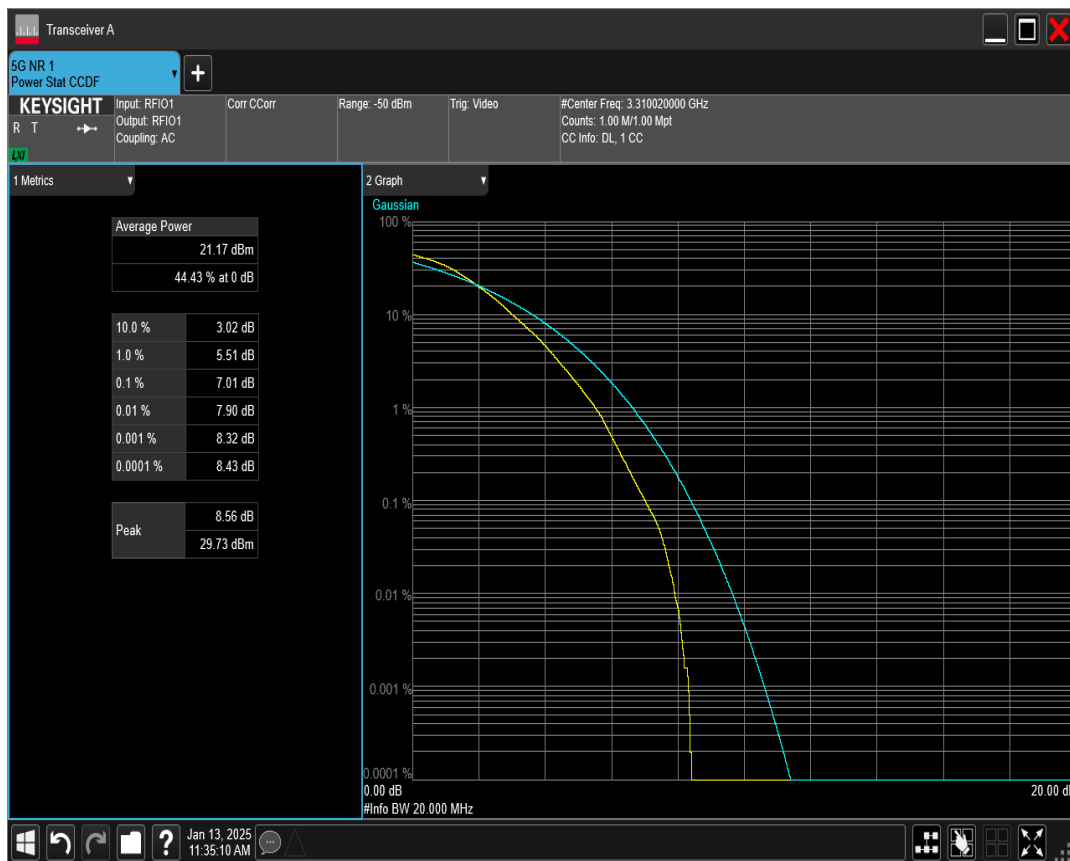
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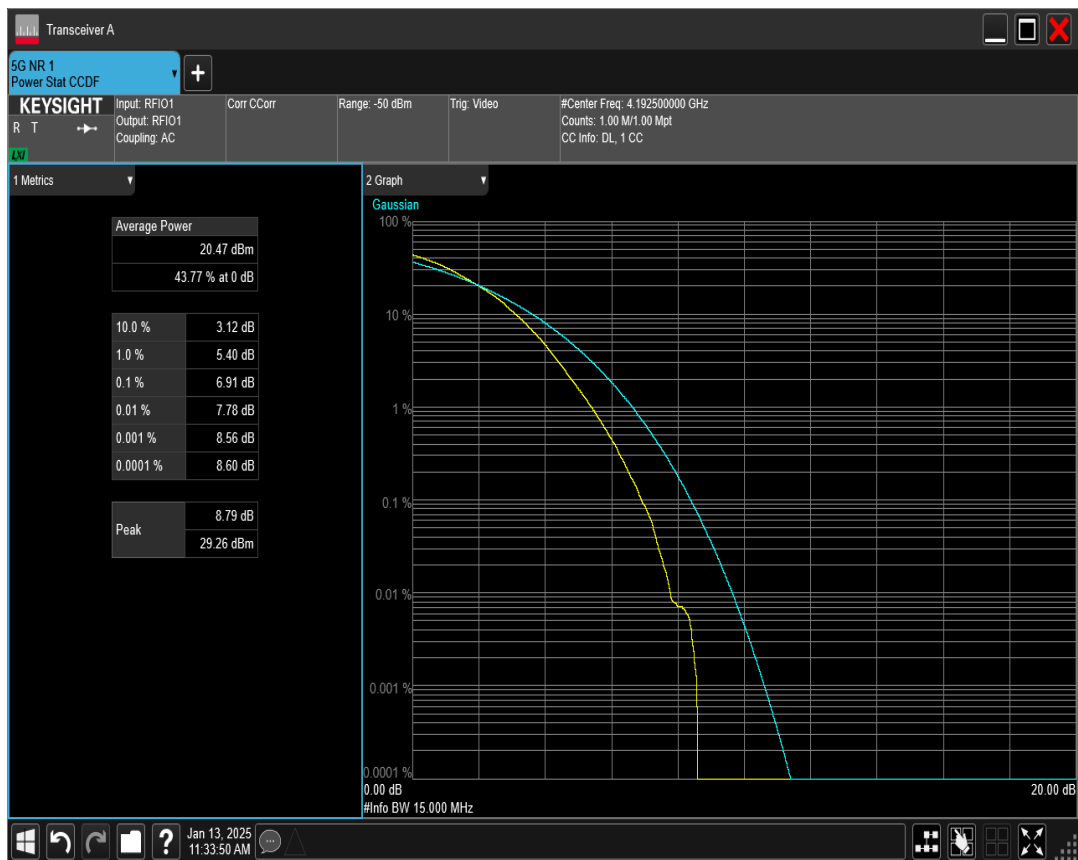
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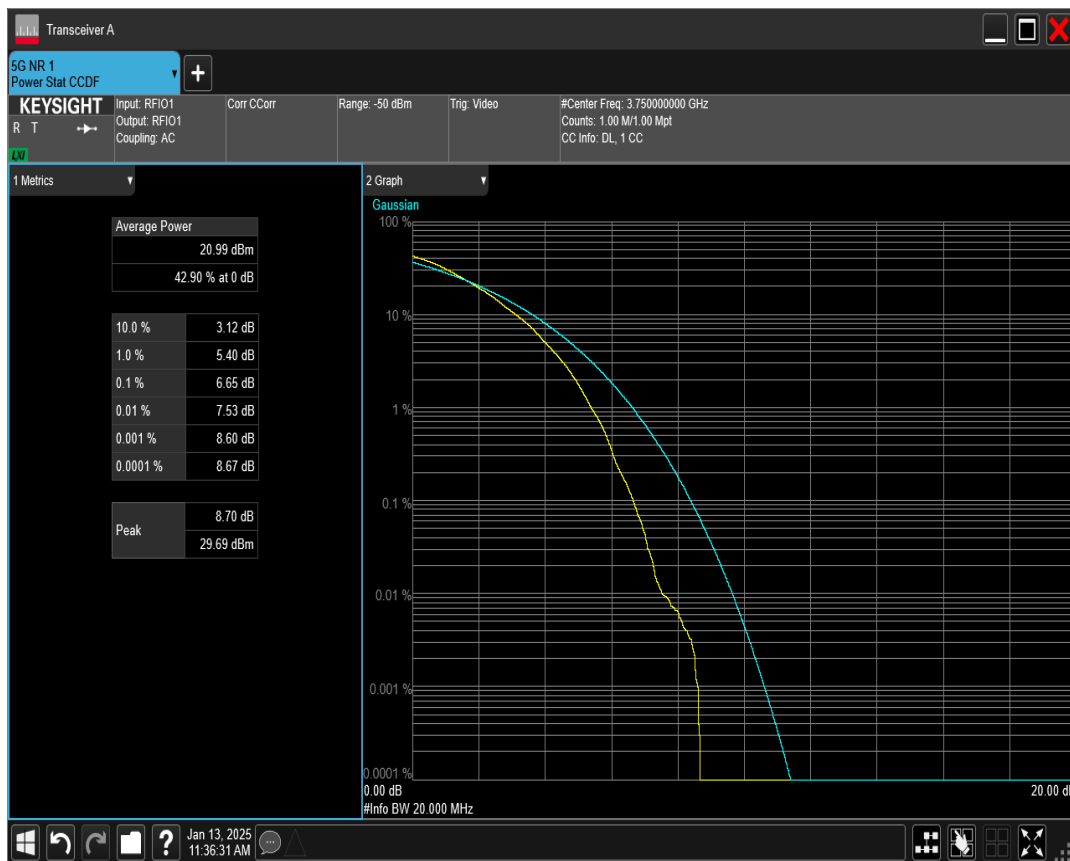
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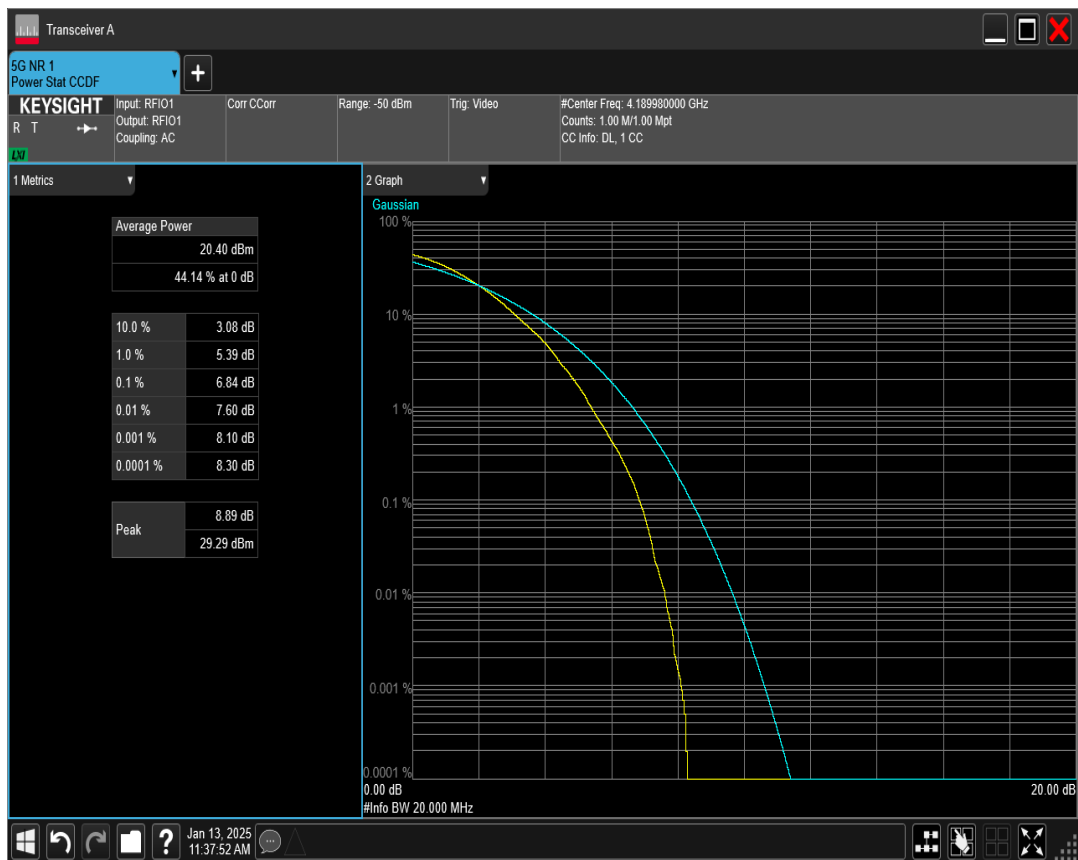
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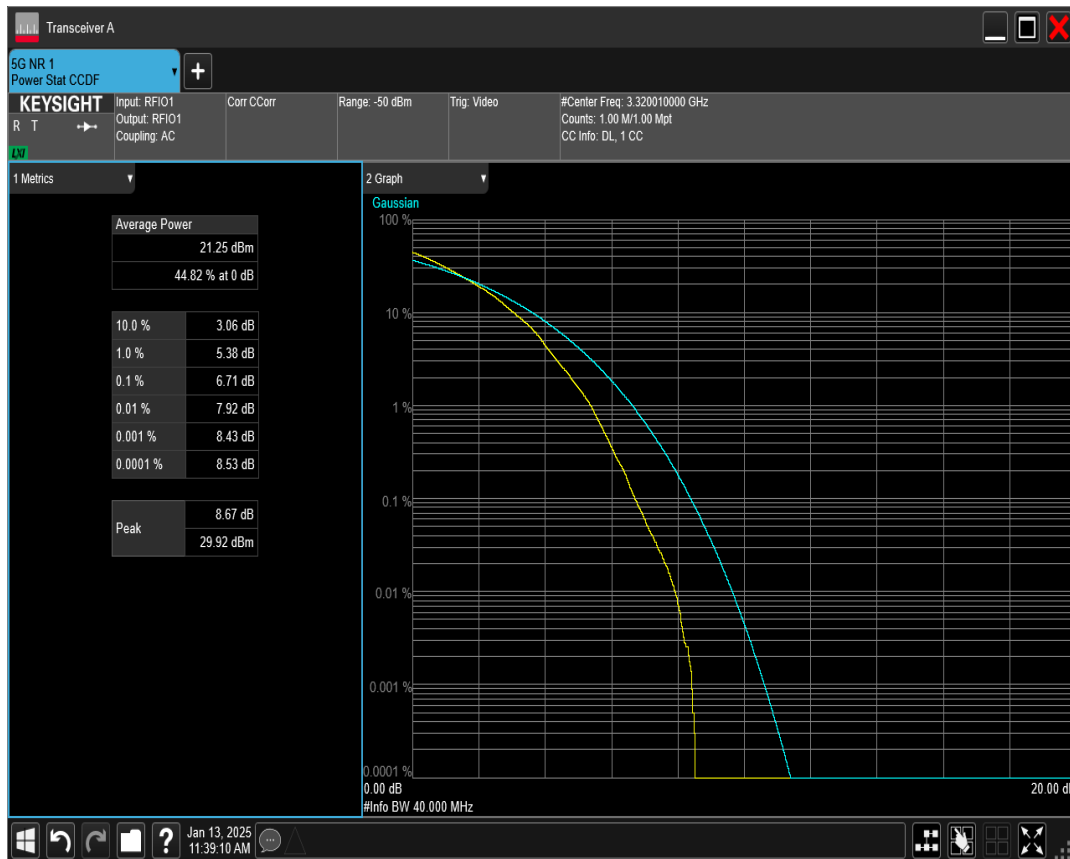
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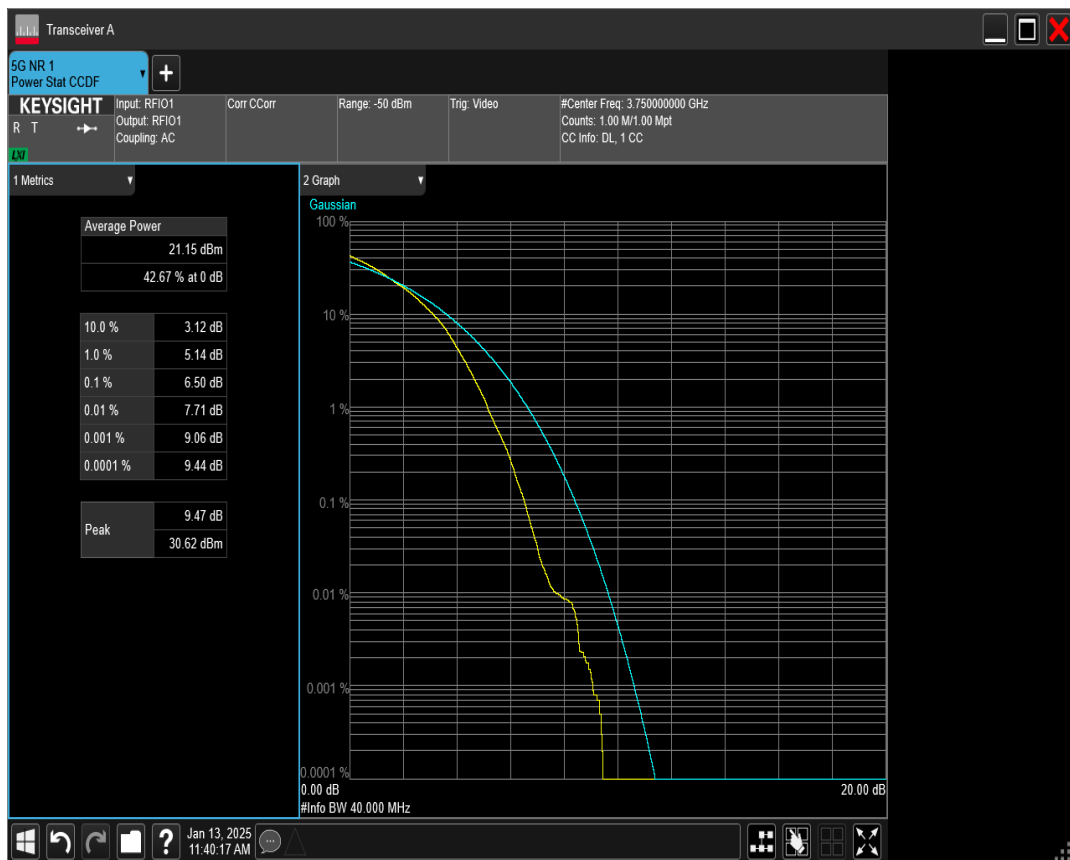
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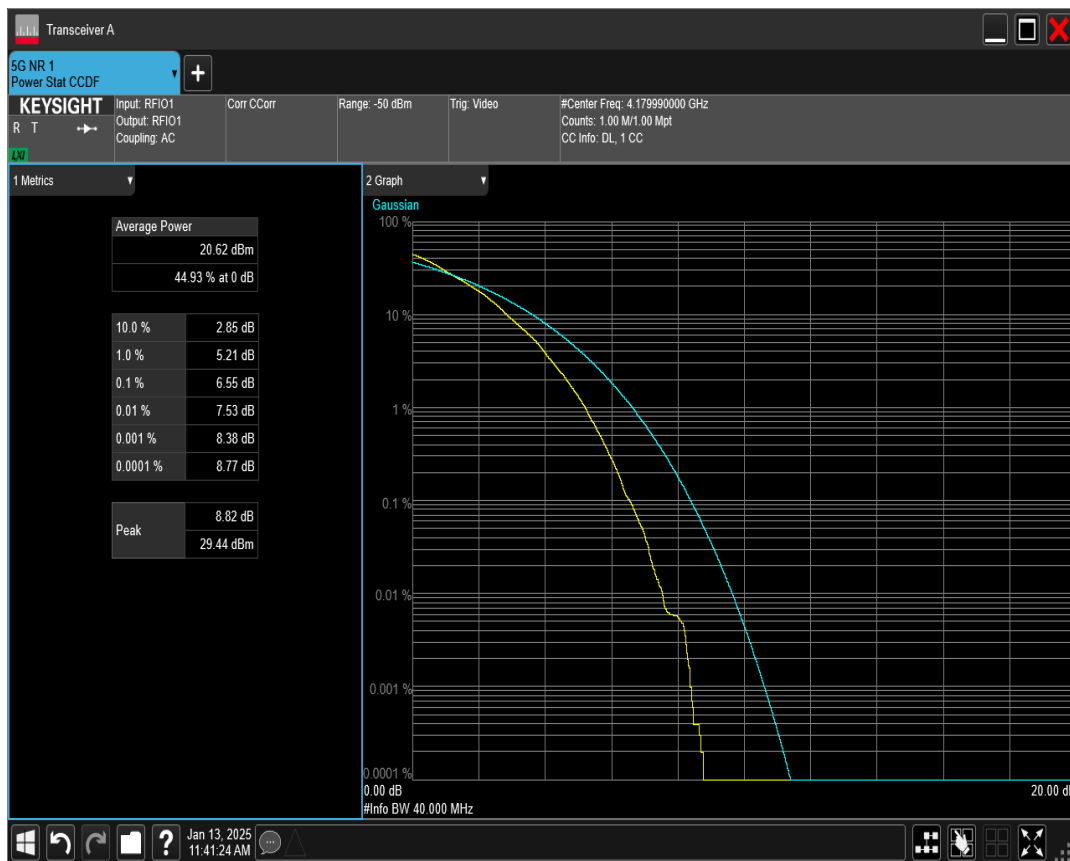
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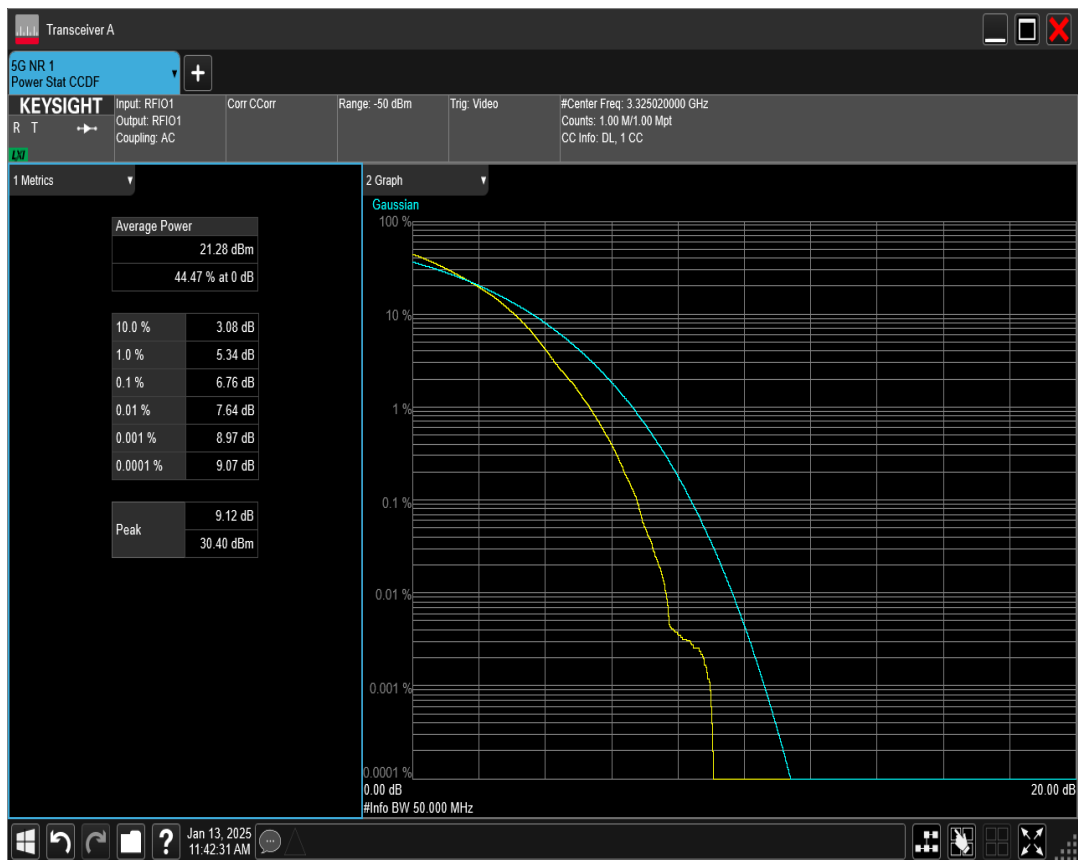
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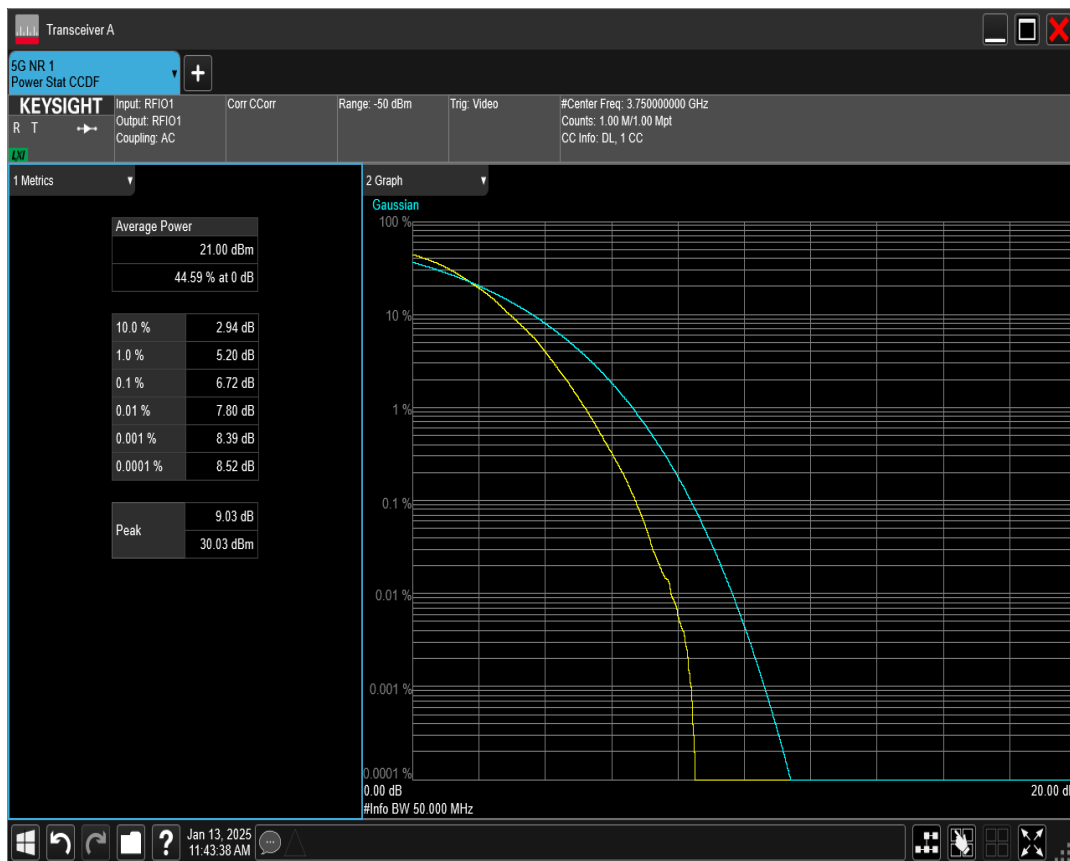
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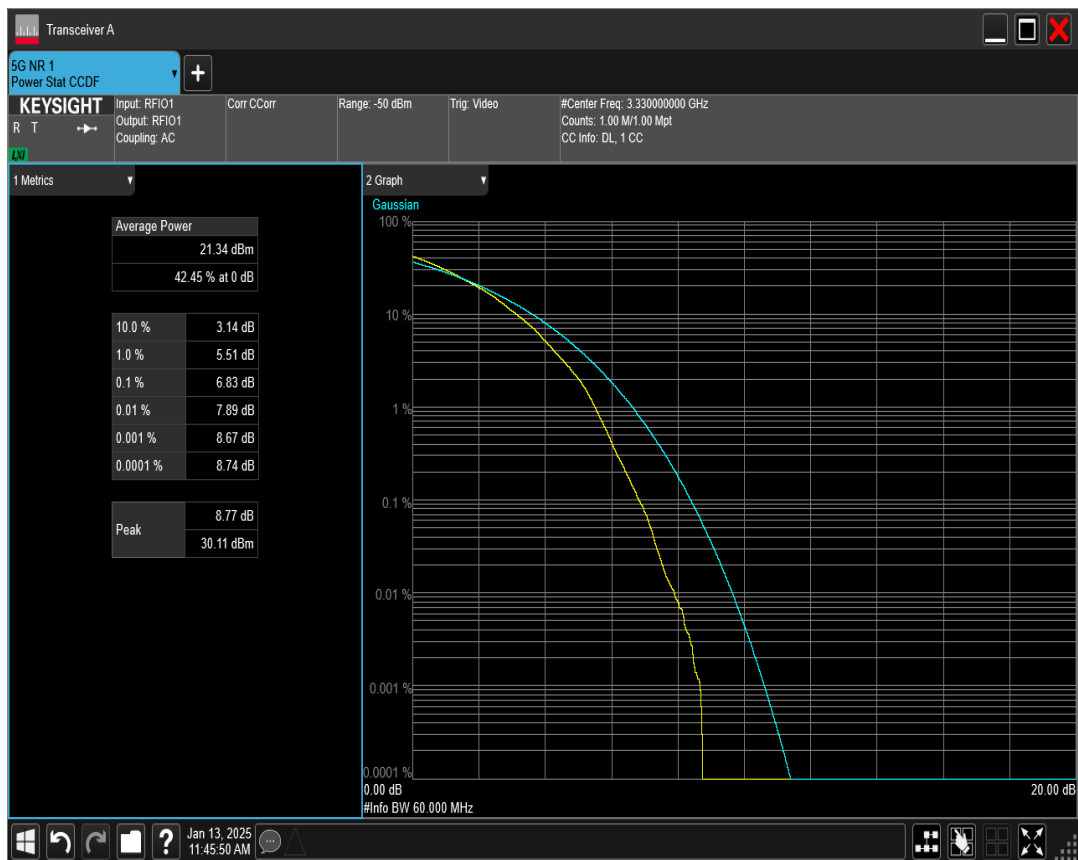
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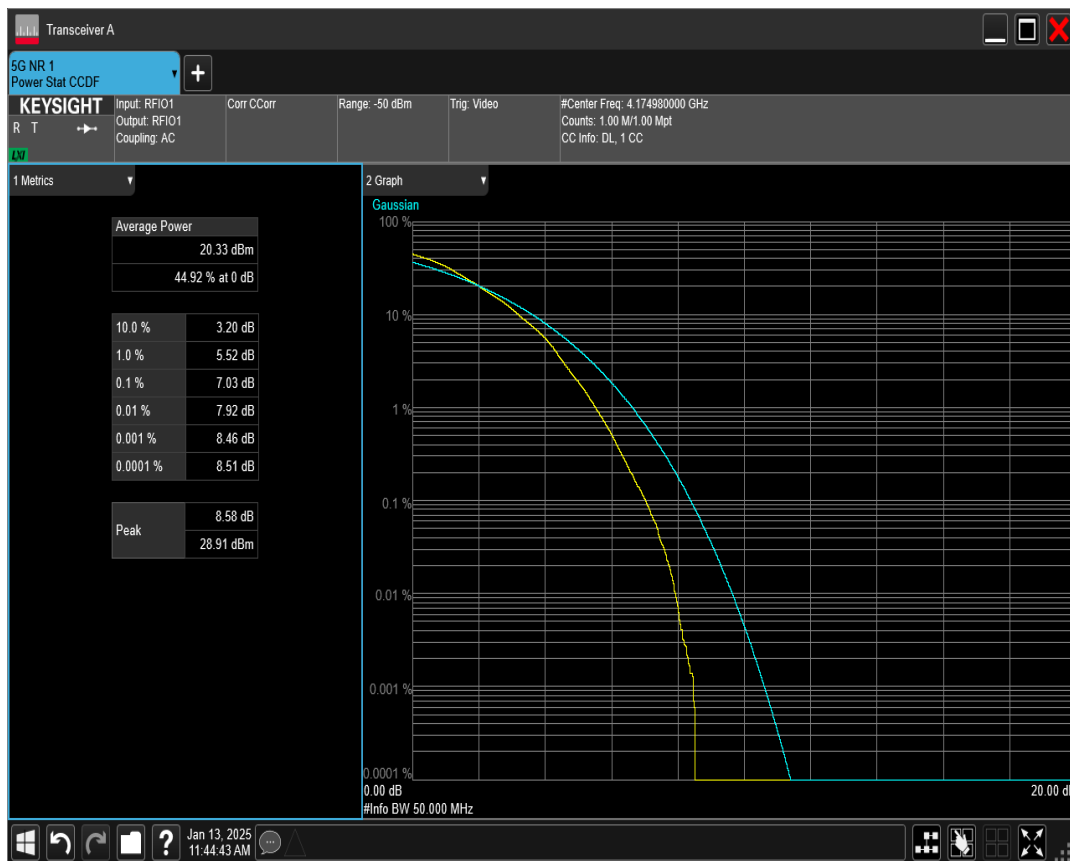
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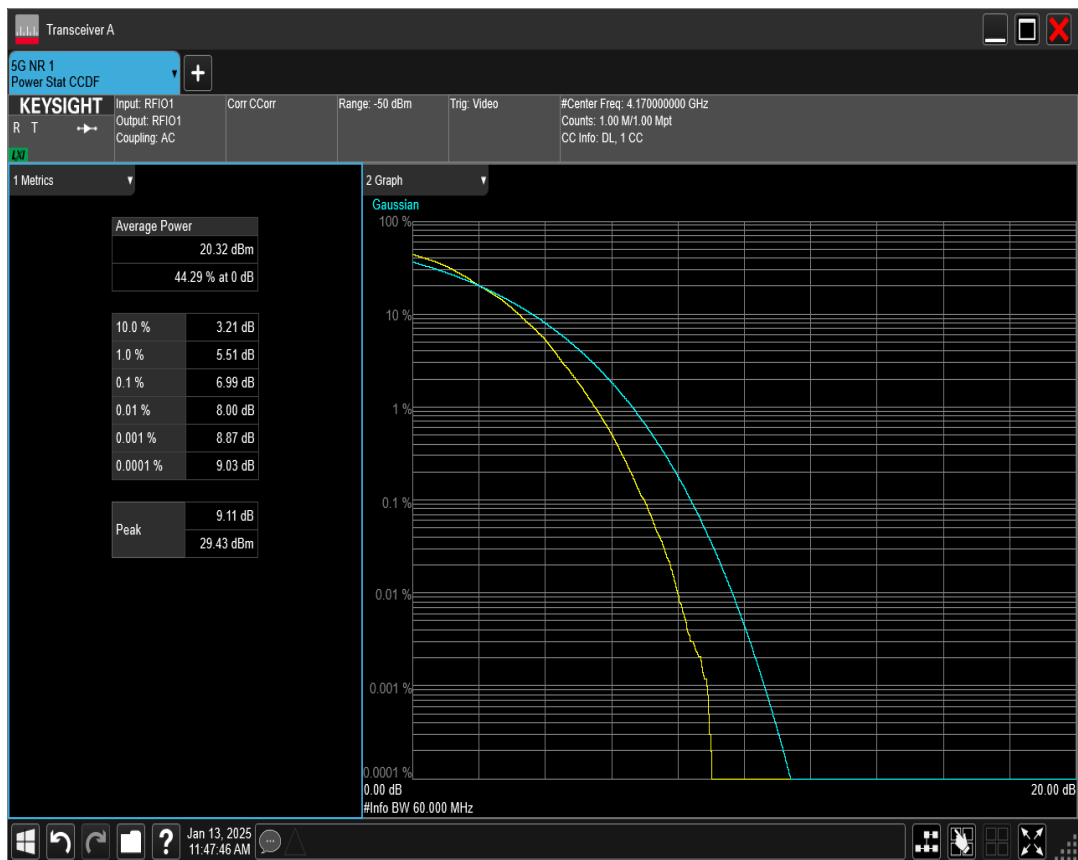
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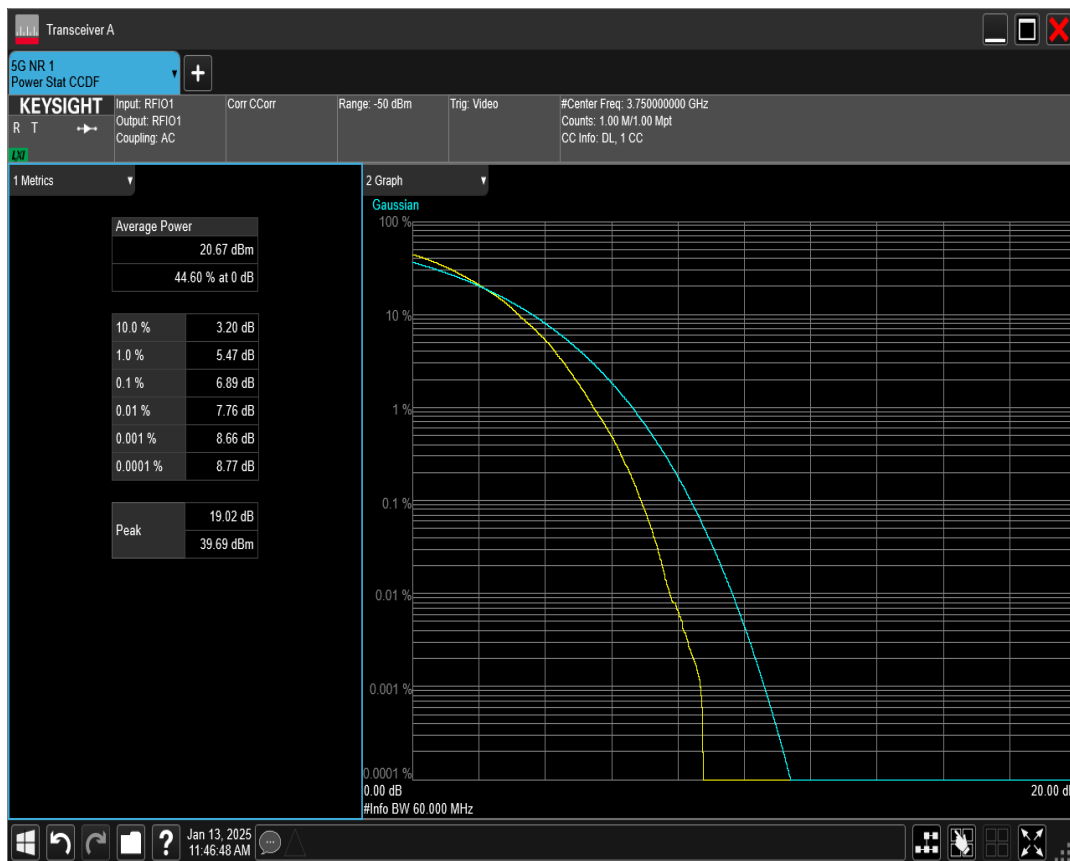
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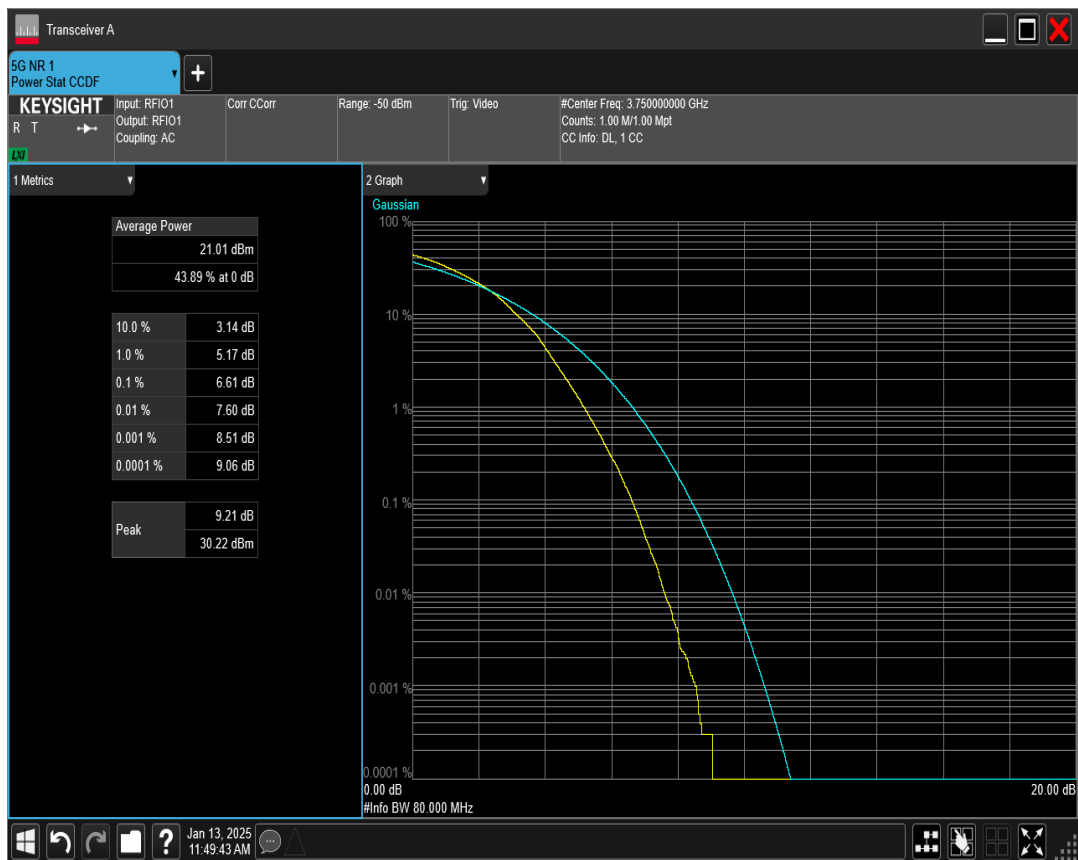
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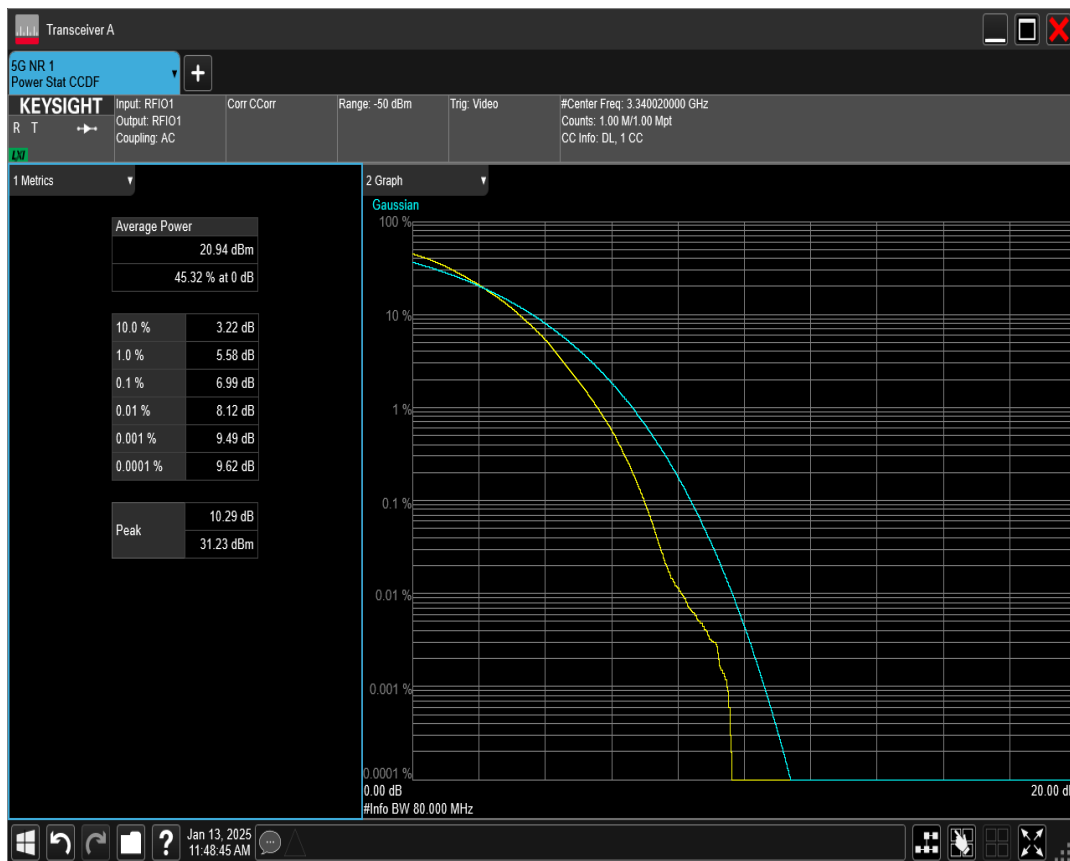
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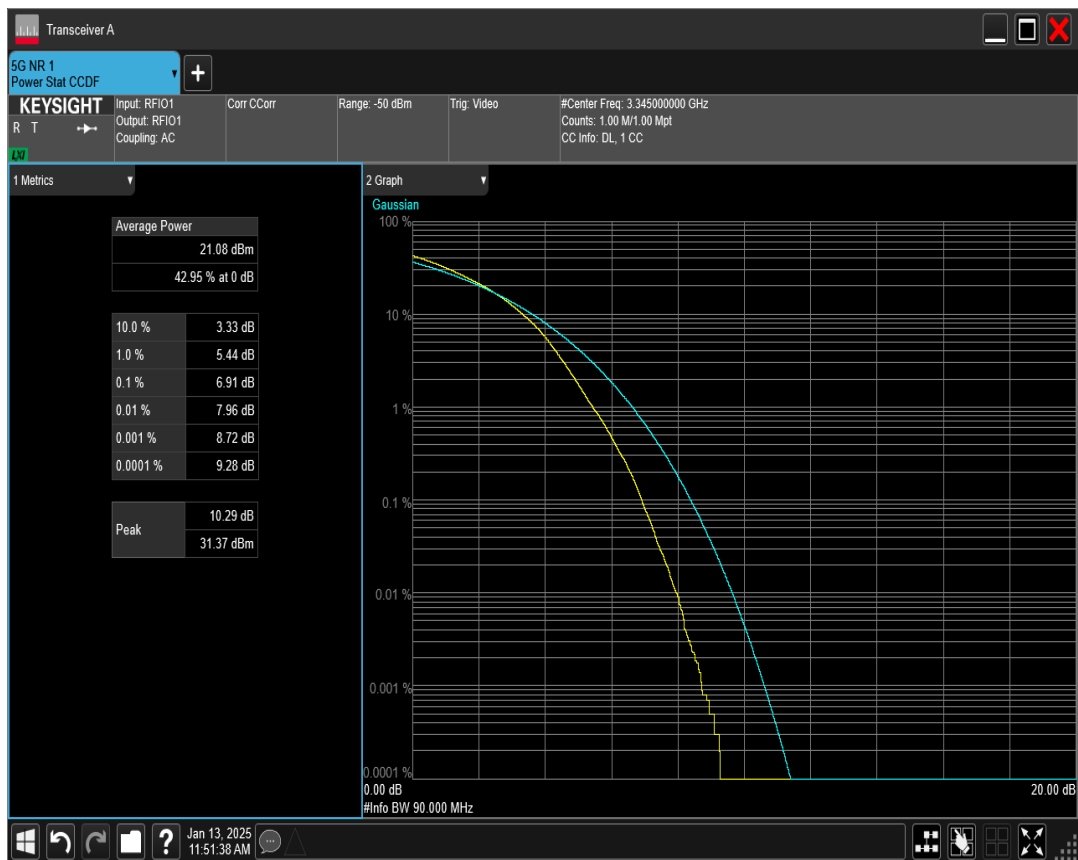
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n77 SCS=30kHz DFT_QAM64 BW=80MHz Channel=622668 RB=216@0



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



n77 SCS=30kHz DFT_QAM64 BW=80MHz Channel=677332 RB=216@0