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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
Band5	30	5	20425	1@0	QPSK	8.08			
n77	30	10	620334	1@0	DFT_BPSK	21.02			
Sum	30					21.23	19	26	PASS
Band5	30	5	20525	8@0	QPSK	8.01			
n77	30	10	650000	12@6	DFT_BPSK	20.39			
Sum	30					20.63	19	26	PASS
Band5	30	5	20525	8@0	QPSK	7.98			
n77	30	10	650000	12@6	DFT_QPSK	20.38			
Sum	30					20.62	19	26	PASS
Band5	30	5	20625	1@17	QPSK	7.72			
n77	30	10	679666	1@23	DFT_BPSK	19.72			
Sum	30					19.98	19	26	PASS
Band5	30	5	20625	8@17	QPSK	7.78			
n77	30	10	679666	12@6	DFT_BPSK	19.72			
Sum	30					19.98	19	26	PASS
Band5	30	5	20625	1@17	QPSK	7.73			
n77	30	10	679666	1@23	DFT_QPSK	19.91			
Sum	30					20.16	19	26	PASS
Band5	30	5	20625	8@17	QPSK	7.80			
n77	30	10	679666	12@6	DFT_QPSK	19.73			
Sum	30					19.99	19	26	PASS
Band5	30	10	20450	1@0	QPSK	9.13			
n77	30	100	623334	1@0	DFT_BPSK	20.76			
Sum	30					21.04	19	26	PASS
Band5	30	10	20525	12@0	QPSK	8.03			
n77	30	100	650000	135@67	DFT_BPSK	20.37			
Sum	30					20.61	19	26	PASS
Band5	30	10	20525	12@0	QPSK	8.05			
n77	30	100	650000	135@67	DFT_QPSK	20.40			
Sum	30					20.64	19	26	PASS
Band5	30	10	20600	1@38	QPSK	7.80			
n77	30	100	676666	1@272	DFT_BPSK	19.44			
Sum	30					19.72	19	26	PASS
Band5	30	10	20600	12@38	QPSK	7.74			
n77	30	100	676666	135@67	DFT_BPSK	20.13			
Sum	30					20.37	19	26	PASS
Band5	30	10	20600	1@38	QPSK	7.82			
n77	30	100	676666	1@272	DFT_QPSK	19.54			
Sum	30					19.82	19	26	PASS

Band5	30	10	20600	12@38	QPSK	7.73			
n77	30	100	676666	135@67	DFT_QPSK	20.10			
Sum	30					20.34	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	-10.17	-0.00308	-2.5	2.5	PASS
n77	30	10	620334	1@1	DFT_BPSK	-7.35	-0.00222	-2.5	2.5	PASS
n77	30	10	620334	1@22	DFT_BPSK	-8.29	-0.00251	-2.5	2.5	PASS
n77	30	10	620334	12@6	DFT_QPSK	-6.31	-0.00191	-2.5	2.5	PASS
n77	30	10	620334	1@1	DFT_QPSK	-7.81	-0.00236	-2.5	2.5	PASS
n77	30	10	620334	1@22	DFT_QPSK	-7.37	-0.00223	-2.5	2.5	PASS
n77	30	10	650000	12@6	DFT_BPSK	-9.55	-0.00255	-2.5	2.5	PASS
n77	30	10	650000	1@1	DFT_BPSK	-9.13	-0.00243	-2.5	2.5	PASS
n77	30	10	650000	1@22	DFT_BPSK	-7.96	-0.00212	-2.5	2.5	PASS
n77	30	10	650000	12@6	DFT_QPSK	-10.00	-0.00267	-2.5	2.5	PASS
n77	30	10	650000	1@1	DFT_QPSK	-8.89	-0.00237	-2.5	2.5	PASS
n77	30	10	650000	1@22	DFT_QPSK	-9.93	-0.00265	-2.5	2.5	PASS
n77	30	10	679666	12@6	DFT_BPSK	-12.93	-0.00308	-2.5	2.5	PASS
n77	30	10	679666	1@1	DFT_BPSK	-10.55	-0.00251	-2.5	2.5	PASS
n77	30	10	679666	1@22	DFT_BPSK	-12.68	-0.00302	-2.5	2.5	PASS
n77	30	10	679666	12@6	DFT_QPSK	-17.04	-0.00406	-2.5	2.5	PASS
n77	30	10	679666	1@1	DFT_QPSK	-14.99	-0.00357	-2.5	2.5	PASS
n77	30	10	679666	1@22	DFT_QPSK	-14.02	-0.00334	-2.5	2.5	PASS
n77	30	50	621668	64@32	DFT_BPSK	-10.85	-0.00326	-2.5	2.5	PASS
n77	30	50	621668	1@1	DFT_BPSK	-8.22	-0.00247	-2.5	2.5	PASS
n77	30	50	621668	1@131	DFT_BPSK	-7.99	-0.00240	-2.5	2.5	PASS
n77	30	50	621668	64@32	DFT_QPSK	-10.44	-0.00314	-2.5	2.5	PASS
n77	30	50	621668	1@1	DFT_QPSK	-10.48	-0.00315	-2.5	2.5	PASS
n77	30	50	621668	1@131	DFT_QPSK	-6.04	-0.00182	-2.5	2.5	PASS
n77	30	50	650000	64@32	DFT_BPSK	-8.16	-0.00218	-2.5	2.5	PASS
n77	30	50	650000	1@1	DFT_BPSK	-7.46	-0.00199	-2.5	2.5	PASS
n77	30	50	650000	1@131	DFT_BPSK	-5.57	-0.00149	-2.5	2.5	PASS
n77	30	50	650000	64@32	DFT_QPSK	-4.56	-0.00122	-2.5	2.5	PASS
n77	30	50	650000	1@1	DFT_QPSK	-11.85	-0.00316	-2.5	2.5	PASS
n77	30	50	650000	1@131	DFT_QPSK	-8.42	-0.00225	-2.5	2.5	PASS
n77	30	50	678332	64@32	DFT_BPSK	-13.00	-0.00311	-2.5	2.5	PASS
n77	30	50	678332	1@1	DFT_BPSK	-11.38	-0.00273	-2.5	2.5	PASS
n77	30	50	678332	1@131	DFT_BPSK	-10.71	-0.00257	-2.5	2.5	PASS
n77	30	50	678332	64@32	DFT_QPSK	-12.24	-0.00293	-2.5	2.5	PASS
n77	30	50	678332	1@1	DFT_QPSK	-12.20	-0.00292	-2.5	2.5	PASS
n77	30	50	678332	1@131	DFT_QPSK	-11.43	-0.00274	-2.5	2.5	PASS
n77	30	100	623334	135@67	DFT_BPSK	-8.54	-0.00255	-2.5	2.5	PASS
n77	30	100	623334	1@1	DFT_BPSK	-7.13	-0.00213	-2.5	2.5	PASS
n77	30	100	623334	1@271	DFT_BPSK	-8.77	-0.00262	-2.5	2.5	PASS

n77	30	100	623334	135@67	DFT_QPSK	-9.34	-0.00279	-2.5	2.5	PASS
n77	30	100	623334	1@1	DFT_QPSK	-10.35	-0.00309	-2.5	2.5	PASS
n77	30	100	623334	1@271	DFT_QPSK	-9.15	-0.00273	-2.5	2.5	PASS
n77	30	100	650000	135@67	DFT_BPSK	-11.80	-0.00315	-2.5	2.5	PASS
n77	30	100	650000	1@1	DFT_BPSK	-5.63	-0.00150	-2.5	2.5	PASS
n77	30	100	650000	1@271	DFT_BPSK	-8.16	-0.00218	-2.5	2.5	PASS
n77	30	100	650000	135@67	DFT_QPSK	-9.17	-0.00245	-2.5	2.5	PASS
n77	30	100	650000	1@1	DFT_QPSK	-5.21	-0.00139	-2.5	2.5	PASS
n77	30	100	650000	1@271	DFT_QPSK	-11.22	-0.00299	-2.5	2.5	PASS
n77	30	100	676666	135@67	DFT_BPSK	-11.22	-0.00270	-2.5	2.5	PASS
n77	30	100	676666	1@1	DFT_BPSK	-9.07	-0.00219	-2.5	2.5	PASS
n77	30	100	676666	1@271	DFT_BPSK	-12.50	-0.00301	-2.5	2.5	PASS
n77	30	100	676666	135@67	DFT_QPSK	-9.88	-0.00238	-2.5	2.5	PASS
n77	30	100	676666	1@1	DFT_QPSK	-9.75	-0.00235	-2.5	2.5	PASS
n77	30	100	676666	1@271	DFT_QPSK	-10.66	-0.00257	-2.5	2.5	PASS

3 Peak-to-Average Ratio for EN-DC

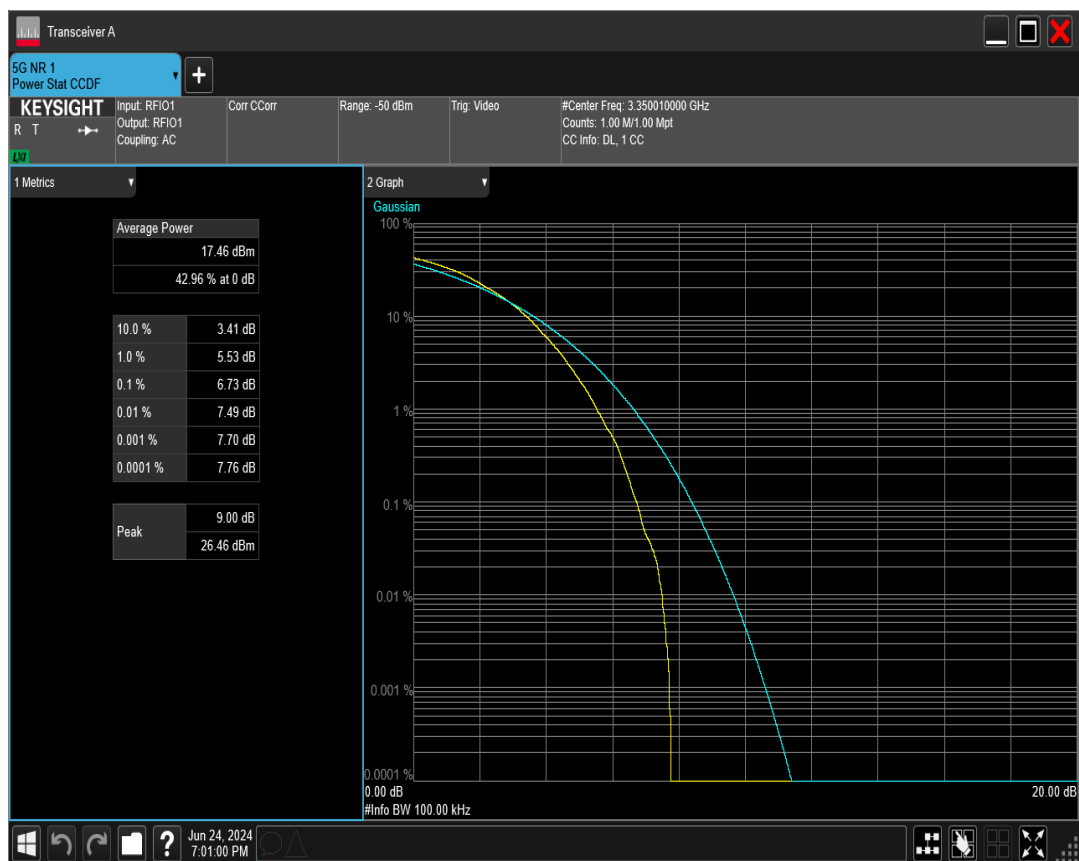
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n77	30	10	620334	24@0	DFT_BPSK	4.54	13	PASS
n77	30	10	620334	24@0	DFT_QPSK	5.94	13	PASS
n77	30	10	620334	24@0	DFT_QAM16	6.77	13	PASS
n77	30	10	620334	24@0	DFT_QAM64	6.83	13	PASS
n77	30	10	620334	24@0	DFT_QAM256	6.70	13	PASS
n77	30	10	650000	24@0	DFT_BPSK	4.59	13	PASS
n77	30	10	650000	24@0	DFT_QPSK	5.77	13	PASS
n77	30	10	650000	24@0	DFT_QAM16	6.54	13	PASS
n77	30	10	650000	24@0	DFT_QAM64	6.87	13	PASS
n77	30	10	650000	24@0	DFT_QAM256	6.73	13	PASS
n77	30	10	679666	24@0	DFT_BPSK	4.90	13	PASS
n77	30	10	679666	24@0	DFT_QPSK	6.19	13	PASS
n77	30	10	679666	24@0	DFT_QAM16	7.15	13	PASS
n77	30	10	679666	24@0	DFT_QAM64	7.13	13	PASS
n77	30	10	679666	24@0	DFT_QAM256	7.33	13	PASS
n77	30	15	620500	36@0	DFT_BPSK	4.46	13	PASS
n77	30	15	620500	36@0	DFT_QPSK	5.92	13	PASS
n77	30	15	620500	36@0	DFT_QAM16	6.64	13	PASS
n77	30	15	620500	36@0	DFT_QAM64	6.46	13	PASS
n77	30	15	620500	36@0	DFT_QAM256	6.78	13	PASS
n77	30	15	650000	36@0	DFT_BPSK	4.55	13	PASS
n77	30	15	650000	36@0	DFT_QPSK	6.16	13	PASS
n77	30	15	650000	36@0	DFT_QAM16	6.67	13	PASS
n77	30	15	650000	36@0	DFT_QAM64	9.01	13	PASS
n77	30	15	650000	36@0	DFT_QAM256	6.94	13	PASS
n77	30	15	679500	36@0	DFT_BPSK	4.79	13	PASS
n77	30	15	679500	36@0	DFT_QPSK	6.57	13	PASS
n77	30	15	679500	36@0	DFT_QAM16	6.80	13	PASS
n77	30	15	679500	36@0	DFT_QAM64	7.24	13	PASS
n77	30	15	679500	36@0	DFT_QAM256	7.32	13	PASS
n77	30	20	620668	50@0	DFT_BPSK	4.98	13	PASS
n77	30	20	620668	50@0	DFT_QPSK	5.81	13	PASS
n77	30	20	620668	50@0	DFT_QAM16	6.46	13	PASS
n77	30	20	620668	50@0	DFT_QAM64	6.70	13	PASS
n77	30	20	620668	50@0	DFT_QAM256	6.84	13	PASS
n77	30	20	650000	50@0	DFT_BPSK	4.40	13	PASS
n77	30	20	650000	50@0	DFT_QPSK	6.15	13	PASS
n77	30	20	650000	50@0	DFT_QAM16	6.78	13	PASS
n77	30	20	650000	50@0	DFT_QAM64	6.93	13	PASS
n77	30	20	650000	50@0	DFT_QAM256	6.67	13	PASS

n77	30	20	679332	50@0	DFT_BPSK	4.87	13	PASS
n77	30	20	679332	50@0	DFT_QPSK	6.28	13	PASS
n77	30	20	679332	50@0	DFT_QAM16	7.03	13	PASS
n77	30	20	679332	50@0	DFT_QAM64	6.99	13	PASS
n77	30	20	679332	50@0	DFT_QAM256	7.11	13	PASS
n77	30	40	621334	100@0	DFT_BPSK	4.89	13	PASS
n77	30	40	621334	100@0	DFT_QPSK	5.80	13	PASS
n77	30	40	621334	100@0	DFT_QAM16	6.72	13	PASS
n77	30	40	621334	100@0	DFT_QAM64	6.86	13	PASS
n77	30	40	621334	100@0	DFT_QAM256	7.13	13	PASS
n77	30	40	650000	100@0	DFT_BPSK	4.35	13	PASS
n77	30	40	650000	100@0	DFT_QPSK	5.95	13	PASS
n77	30	40	650000	100@0	DFT_QAM16	6.62	13	PASS
n77	30	40	650000	100@0	DFT_QAM64	7.16	13	PASS
n77	30	40	650000	100@0	DFT_QAM256	7.16	13	PASS
n77	30	40	678666	100@0	DFT_BPSK	5.22	13	PASS
n77	30	40	678666	100@0	DFT_QPSK	5.82	13	PASS
n77	30	40	678666	100@0	DFT_QAM16	6.84	13	PASS
n77	30	40	678666	100@0	DFT_QAM64	7.32	13	PASS
n77	30	40	678666	100@0	DFT_QAM256	7.21	13	PASS
n77	30	50	621668	128@0	DFT_BPSK	5.98	13	PASS
n77	30	50	621668	128@0	DFT_QPSK	6.41	13	PASS
n77	30	50	621668	128@0	DFT_QAM16	7.03	13	PASS
n77	30	50	621668	128@0	DFT_QAM64	7.23	13	PASS
n77	30	50	621668	128@0	DFT_QAM256	7.49	13	PASS
n77	30	50	650000	128@0	DFT_BPSK	5.01	13	PASS
n77	30	50	650000	128@0	DFT_QPSK	6.30	13	PASS
n77	30	50	650000	128@0	DFT_QAM16	7.20	13	PASS
n77	30	50	650000	128@0	DFT_QAM64	7.29	13	PASS
n77	30	50	650000	128@0	DFT_QAM256	7.08	13	PASS
n77	30	50	678332	128@0	DFT_BPSK	5.18	13	PASS
n77	30	50	678332	128@0	DFT_QPSK	6.57	13	PASS
n77	30	50	678332	128@0	DFT_QAM16	7.61	13	PASS
n77	30	50	678332	128@0	DFT_QAM64	7.68	13	PASS
n77	30	50	678332	128@0	DFT_QAM256	7.45	13	PASS
n77	30	60	622000	162@0	DFT_BPSK	5.83	13	PASS
n77	30	60	622000	162@0	DFT_QPSK	6.92	13	PASS
n77	30	60	622000	162@0	DFT_QAM16	7.52	13	PASS
n77	30	60	622000	162@0	DFT_QAM64	7.59	13	PASS
n77	30	60	622000	162@0	DFT_QAM256	7.67	13	PASS
n77	30	60	650000	162@0	DFT_BPSK	5.65	13	PASS
n77	30	60	650000	162@0	DFT_QPSK	6.77	13	PASS
n77	30	60	650000	162@0	DFT_QAM16	7.50	13	PASS
n77	30	60	650000	162@0	DFT_QAM64	7.51	13	PASS

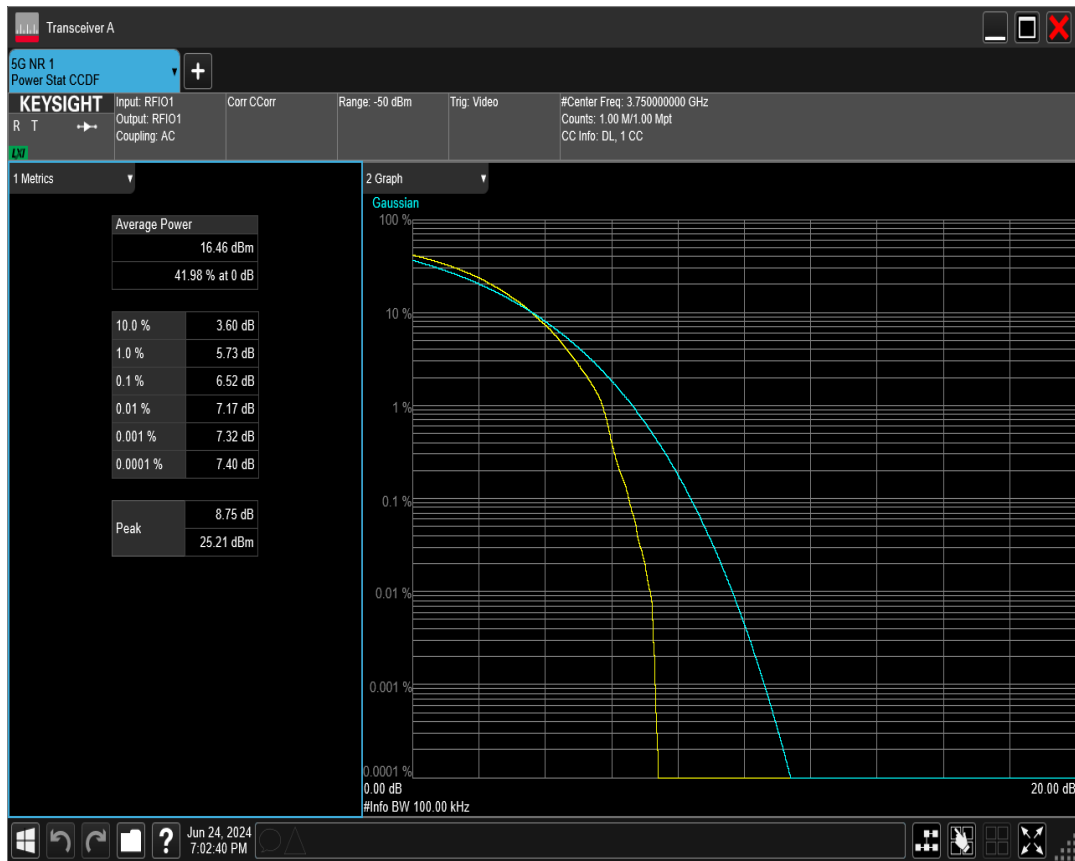
n77	30	60	650000	162@0	DFT_QAM256	7.66	13	PASS
n77	30	60	678000	162@0	DFT_BPSK	5.71	13	PASS
n77	30	60	678000	162@0	DFT_QPSK	6.75	13	PASS
n77	30	60	678000	162@0	DFT_QAM16	7.72	13	PASS
n77	30	60	678000	162@0	DFT_QAM64	7.65	13	PASS
n77	30	60	678000	162@0	DFT_QAM256	7.70	13	PASS
n77	30	80	622668	216@0	DFT_BPSK	6.82	13	PASS
n77	30	80	622668	216@0	DFT_QPSK	7.42	13	PASS
n77	30	80	622668	216@0	DFT_QAM16	7.68	13	PASS
n77	30	80	622668	216@0	DFT_QAM64	7.92	13	PASS
n77	30	80	622668	216@0	DFT_QAM256	7.89	13	PASS
n77	30	80	650000	216@0	DFT_BPSK	6.06	13	PASS
n77	30	80	650000	216@0	DFT_QPSK	7.40	13	PASS
n77	30	80	650000	216@0	DFT_QAM16	7.71	13	PASS
n77	30	80	650000	216@0	DFT_QAM64	7.75	13	PASS
n77	30	80	650000	216@0	DFT_QAM256	7.96	13	PASS
n77	30	80	677332	216@0	DFT_BPSK	5.96	13	PASS
n77	30	80	677332	216@0	DFT_QPSK	7.21	13	PASS
n77	30	80	677332	216@0	DFT_QAM16	7.80	13	PASS
n77	30	80	677332	216@0	DFT_QAM64	8.06	13	PASS
n77	30	80	677332	216@0	DFT_QAM256	7.61	13	PASS
n77	30	90	623000	240@0	DFT_BPSK	6.33	13	PASS
n77	30	90	623000	240@0	DFT_QPSK	7.19	13	PASS
n77	30	90	623000	240@0	DFT_QAM16	7.86	13	PASS
n77	30	90	623000	240@0	DFT_QAM64	8.06	13	PASS
n77	30	90	623000	240@0	DFT_QAM256	7.95	13	PASS
n77	30	90	650000	240@0	DFT_BPSK	6.58	13	PASS
n77	30	90	650000	240@0	DFT_QPSK	7.17	13	PASS
n77	30	90	650000	240@0	DFT_QAM16	7.77	13	PASS
n77	30	90	650000	240@0	DFT_QAM64	7.67	13	PASS
n77	30	90	650000	240@0	DFT_QAM256	7.87	13	PASS
n77	30	90	677000	240@0	DFT_BPSK	6.47	13	PASS
n77	30	90	677000	240@0	DFT_QPSK	7.64	13	PASS
n77	30	90	677000	240@0	DFT_QAM16	7.81	13	PASS
n77	30	90	677000	240@0	DFT_QAM64	7.95	13	PASS
n77	30	90	677000	240@0	DFT_QAM256	7.81	13	PASS
n77	30	100	623334	270@0	DFT_BPSK	6.73	13	PASS
n77	30	100	623334	270@0	DFT_QPSK	9.52	13	PASS
n77	30	100	623334	270@0	DFT_QAM16	7.93	13	PASS
n77	30	100	623334	270@0	DFT_QAM64	8.30	13	PASS
n77	30	100	623334	270@0	DFT_QAM256	8.12	13	PASS
n77	30	100	650000	270@0	DFT_BPSK	6.52	13	PASS
n77	30	100	650000	270@0	DFT_QPSK	7.33	13	PASS
n77	30	100	650000	270@0	DFT_QAM16	8.00	13	PASS

n77	30	100	650000	270@0	DFT_QAM64	8.09	13	PASS
n77	30	100	650000	270@0	DFT_QAM256	7.79	13	PASS
n77	30	100	676666	270@0	DFT_BPSK	6.47	13	PASS
n77	30	100	676666	270@0	DFT_QPSK	7.65	13	PASS
n77	30	100	676666	270@0	DFT_QAM16	7.85	13	PASS
n77	30	100	676666	270@0	DFT_QAM64	7.95	13	PASS
n77	30	100	676666	270@0	DFT_QAM256	7.92	13	PASS

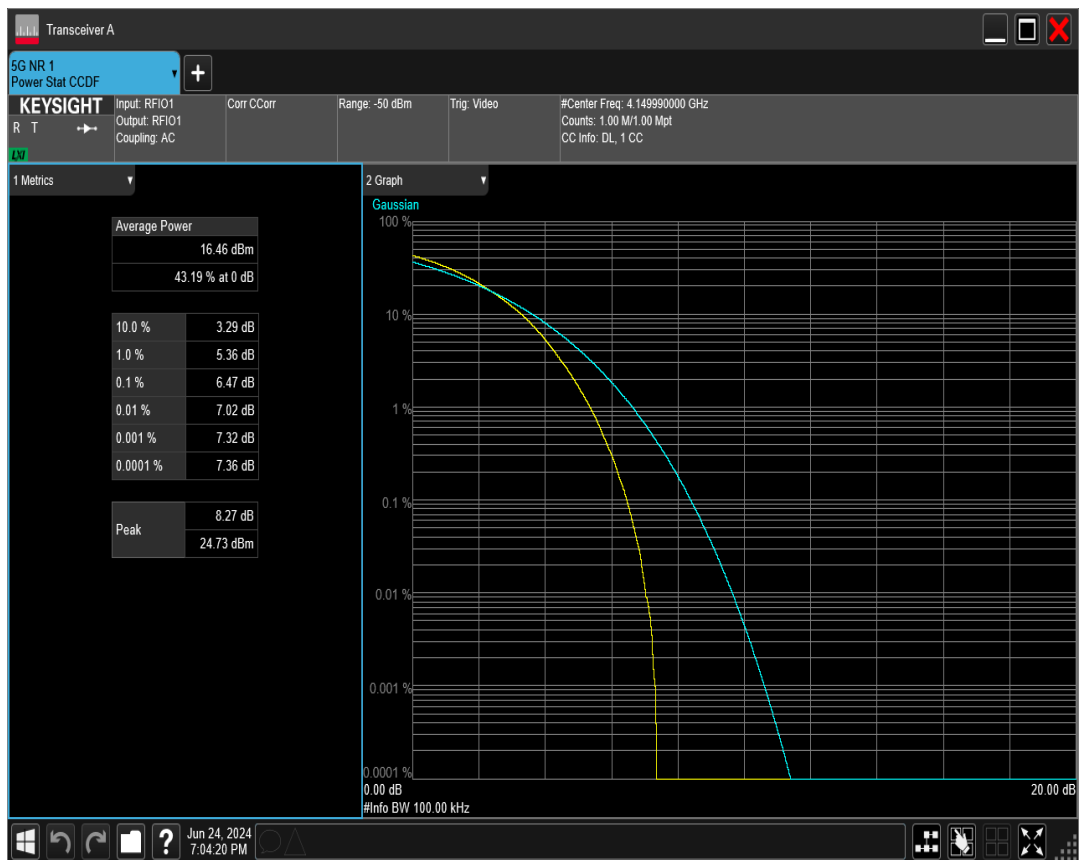
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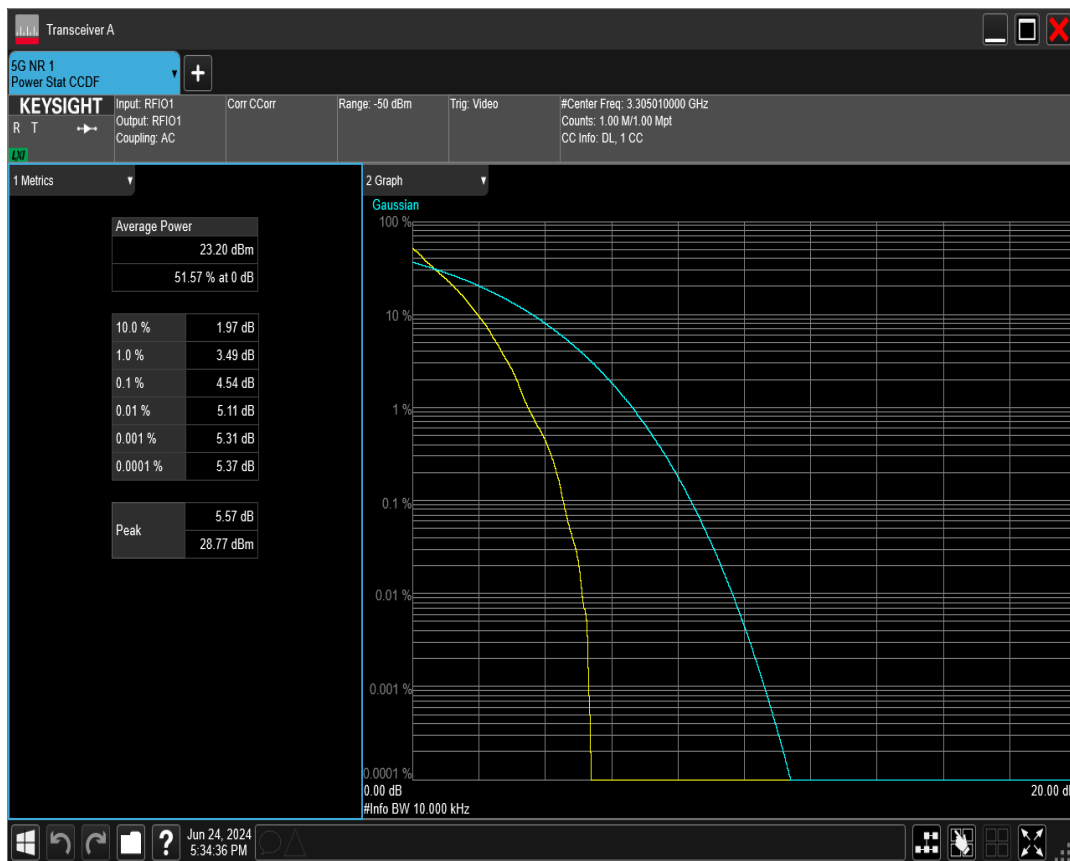
n77 SCS=30kHz DFT_BPSK BW=100MHz Channel=650000 RB=270@0



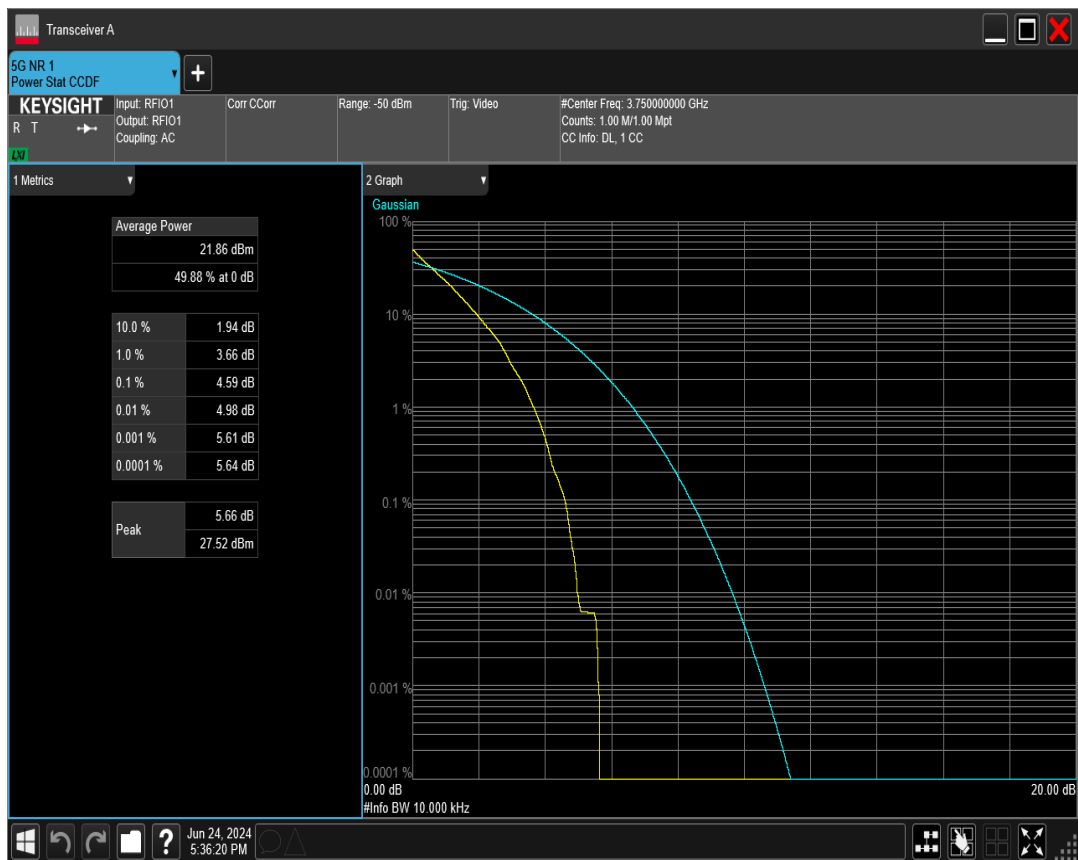
n77 SCS=30kHz DFT_BPSK BW=100MHz Channel=676666 RB=270@0



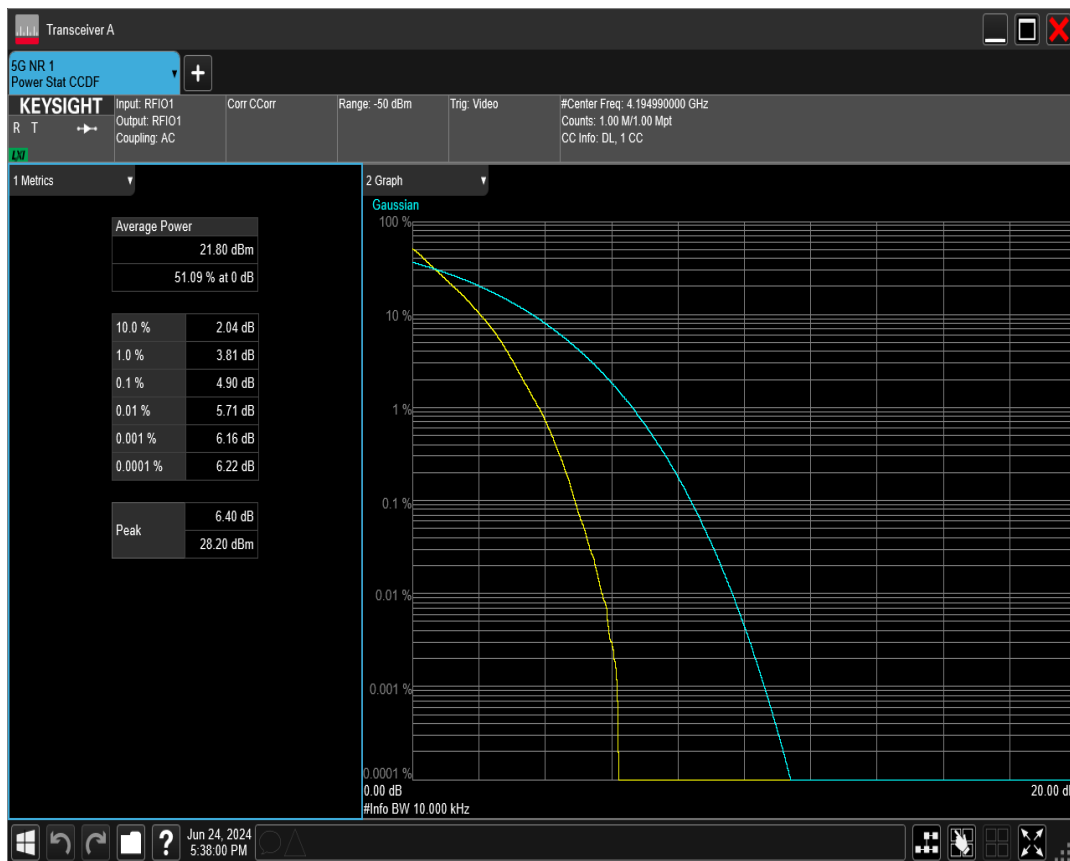
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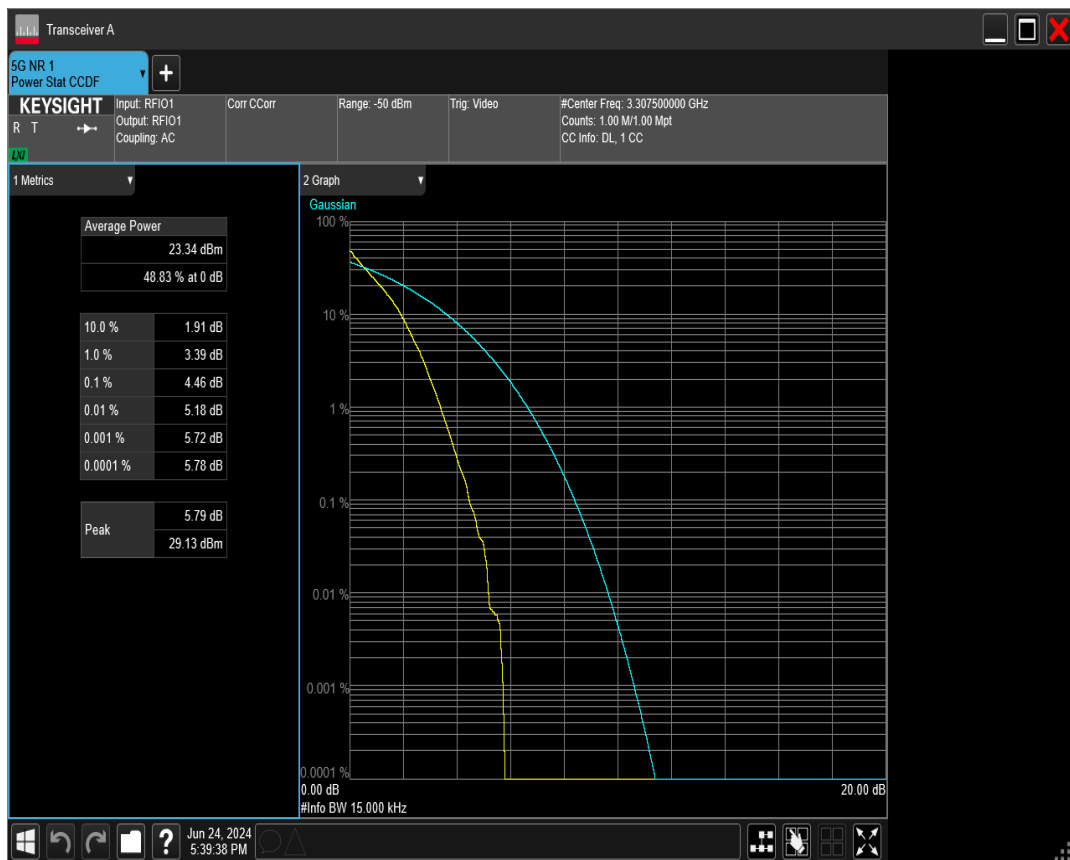
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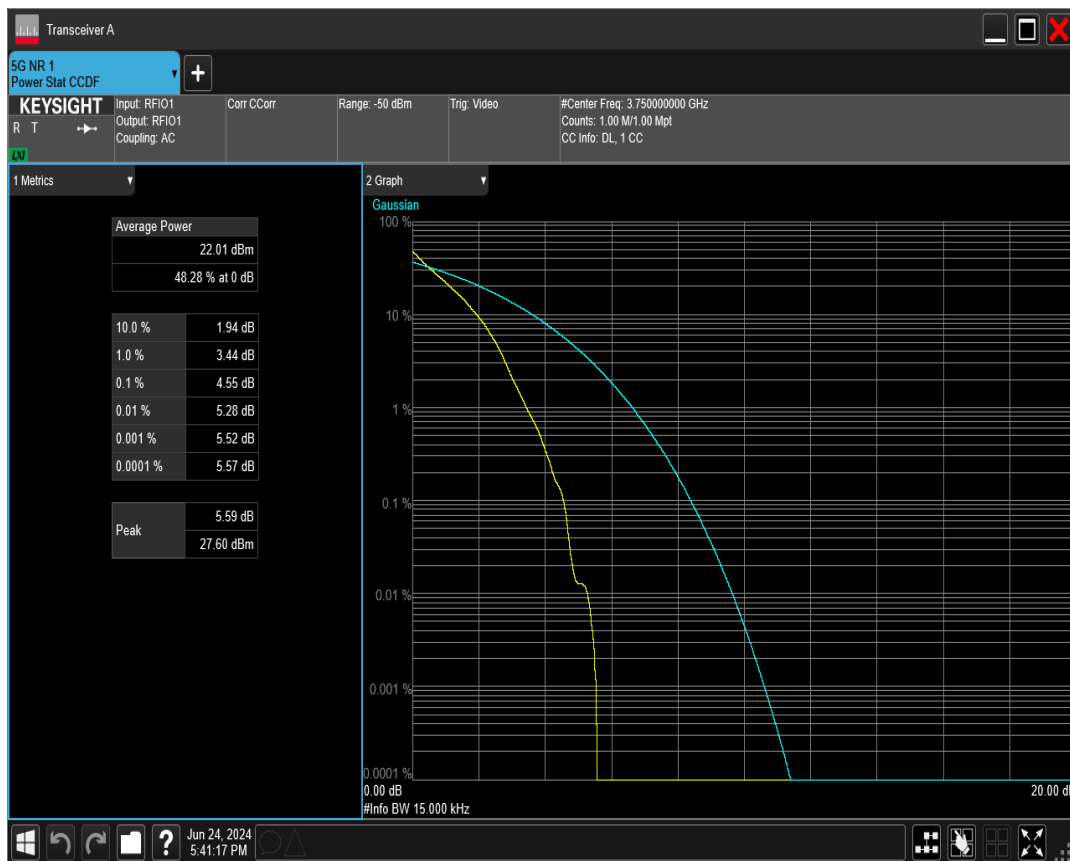
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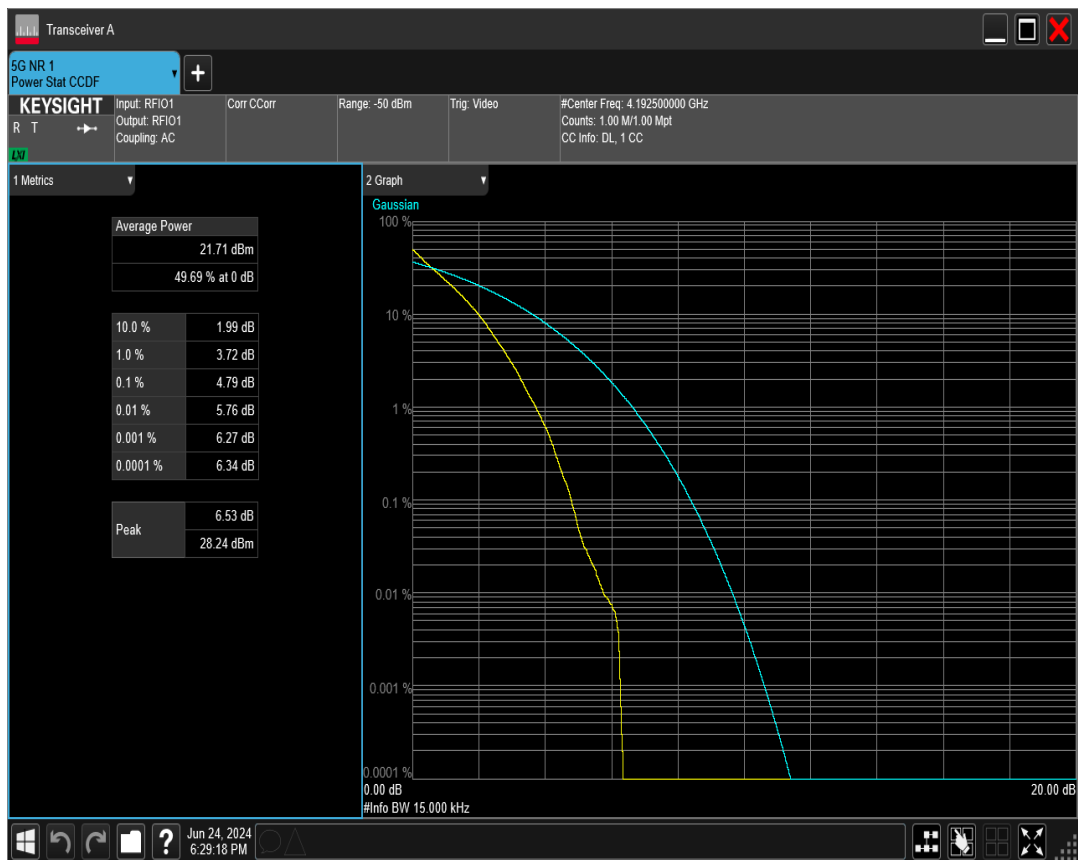
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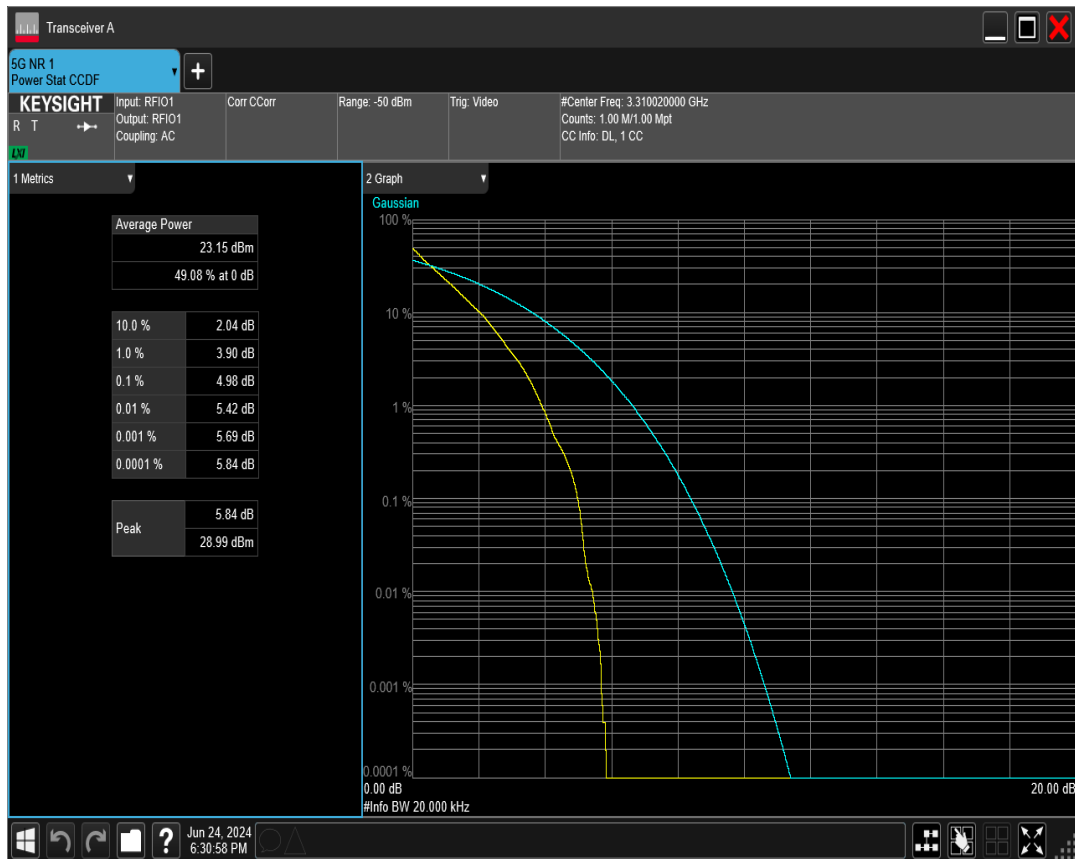
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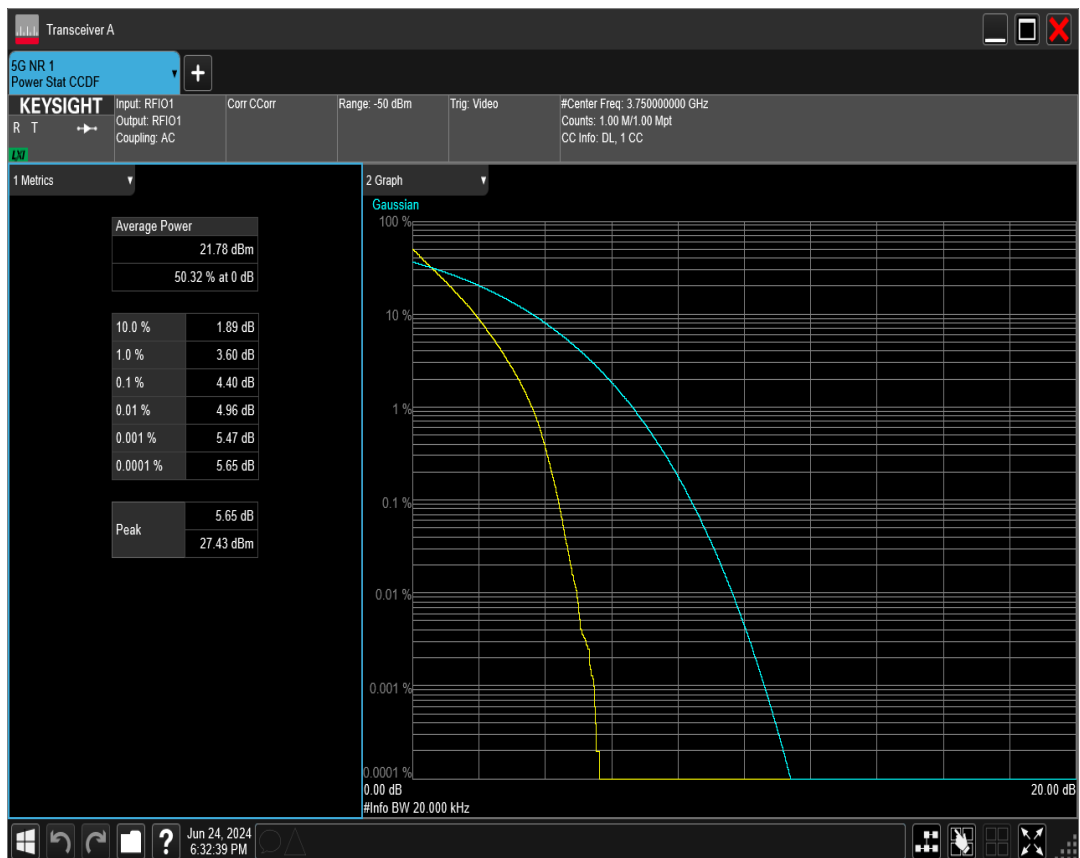
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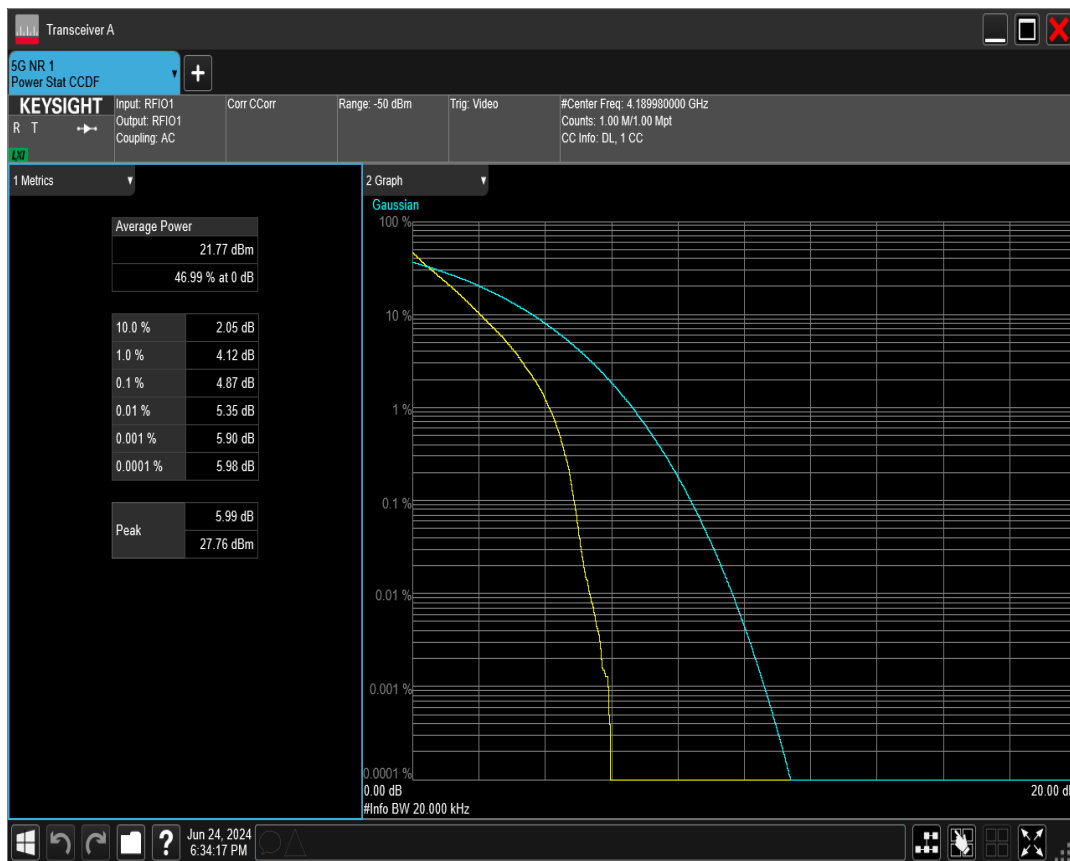
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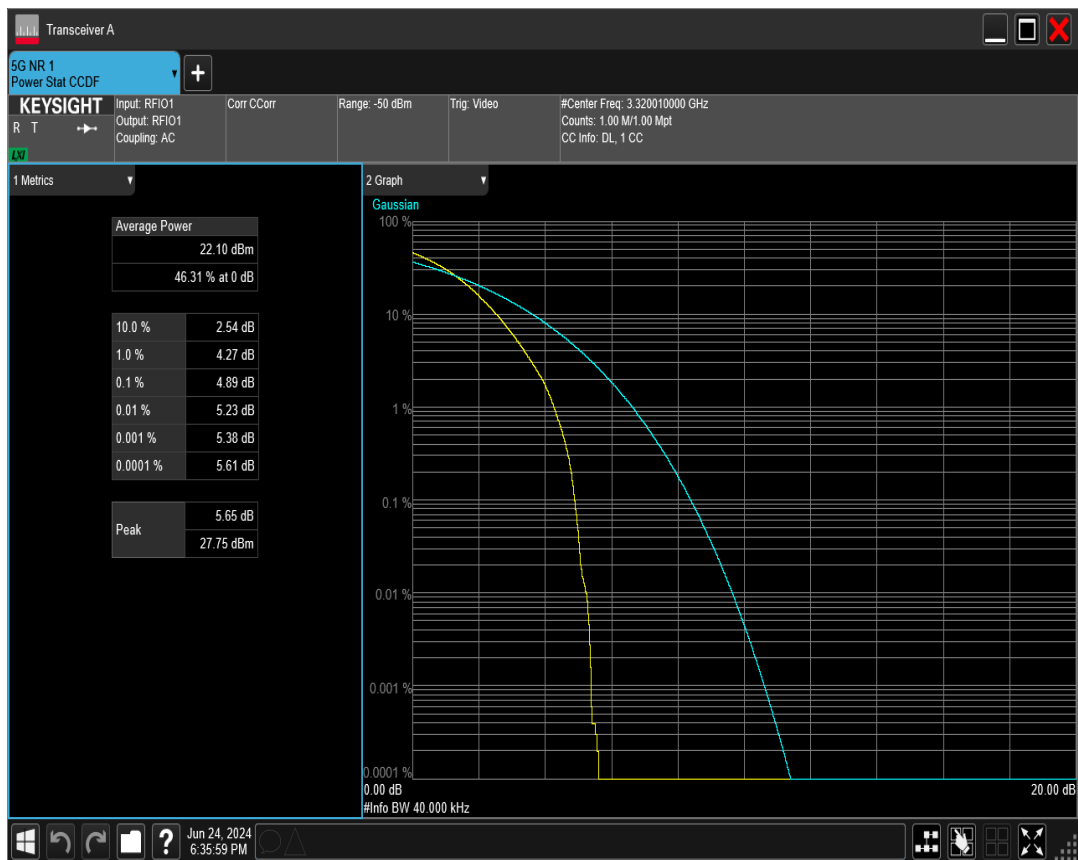
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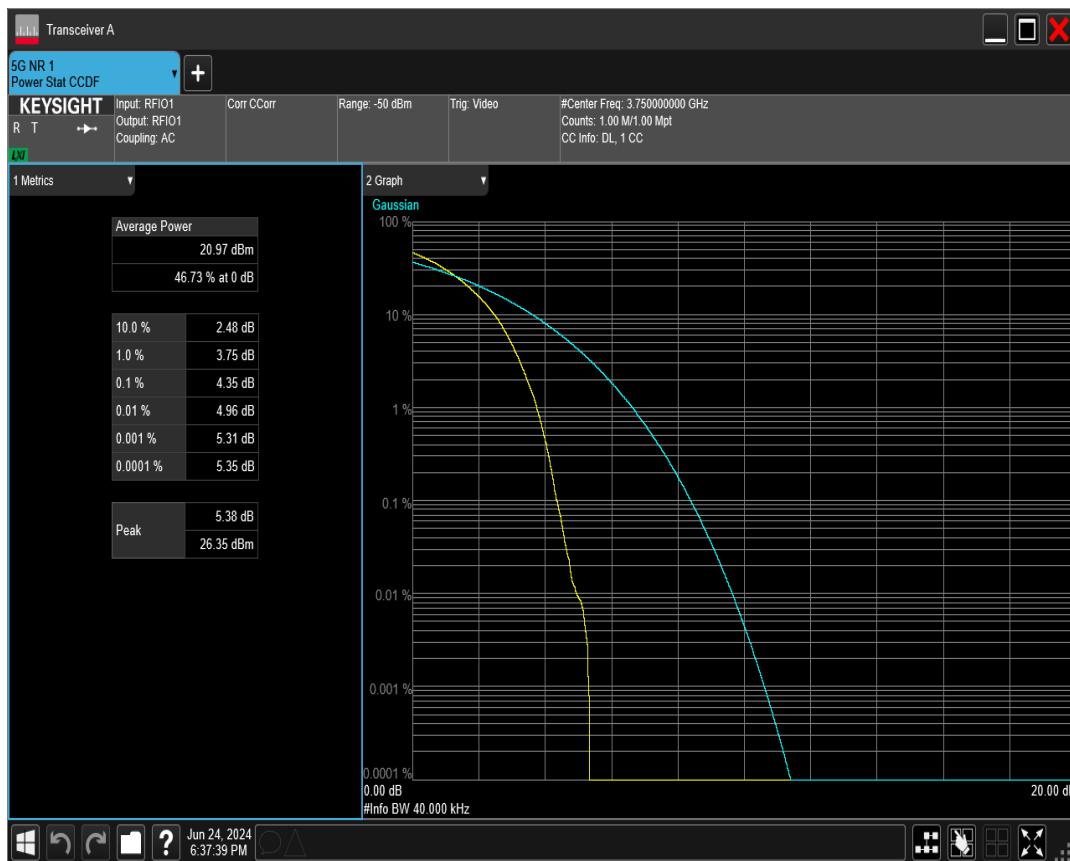
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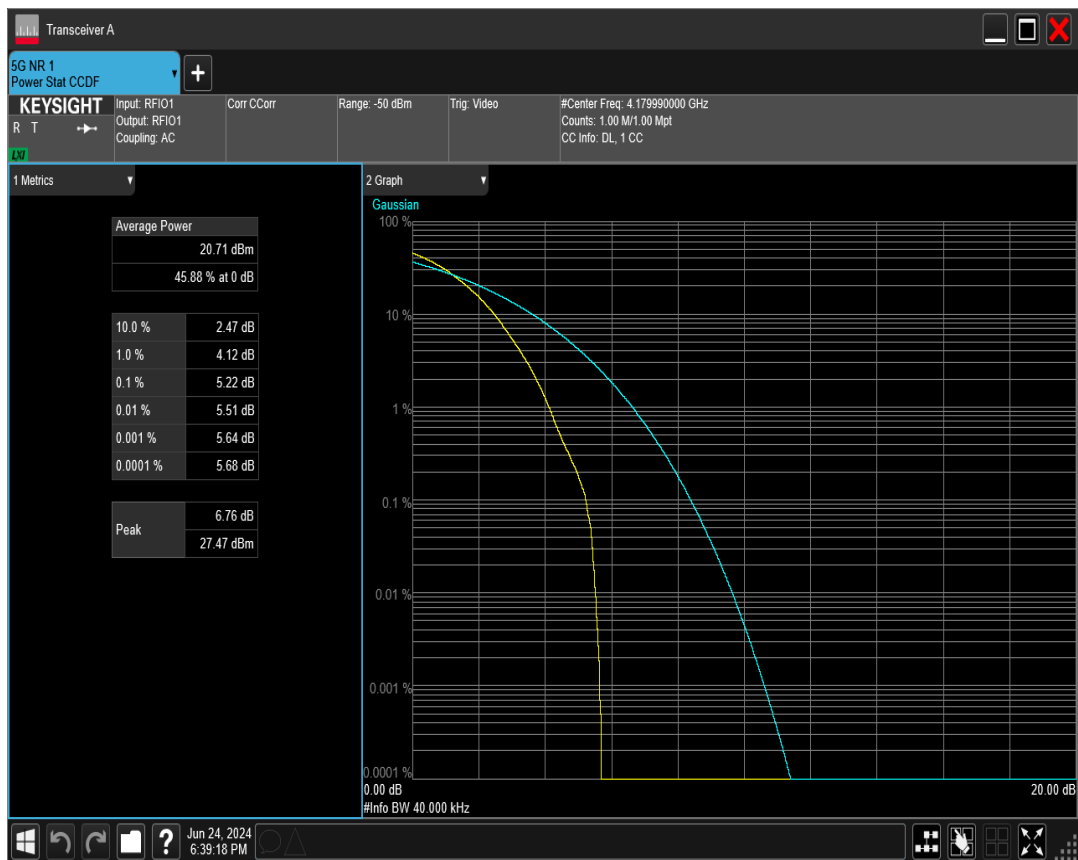
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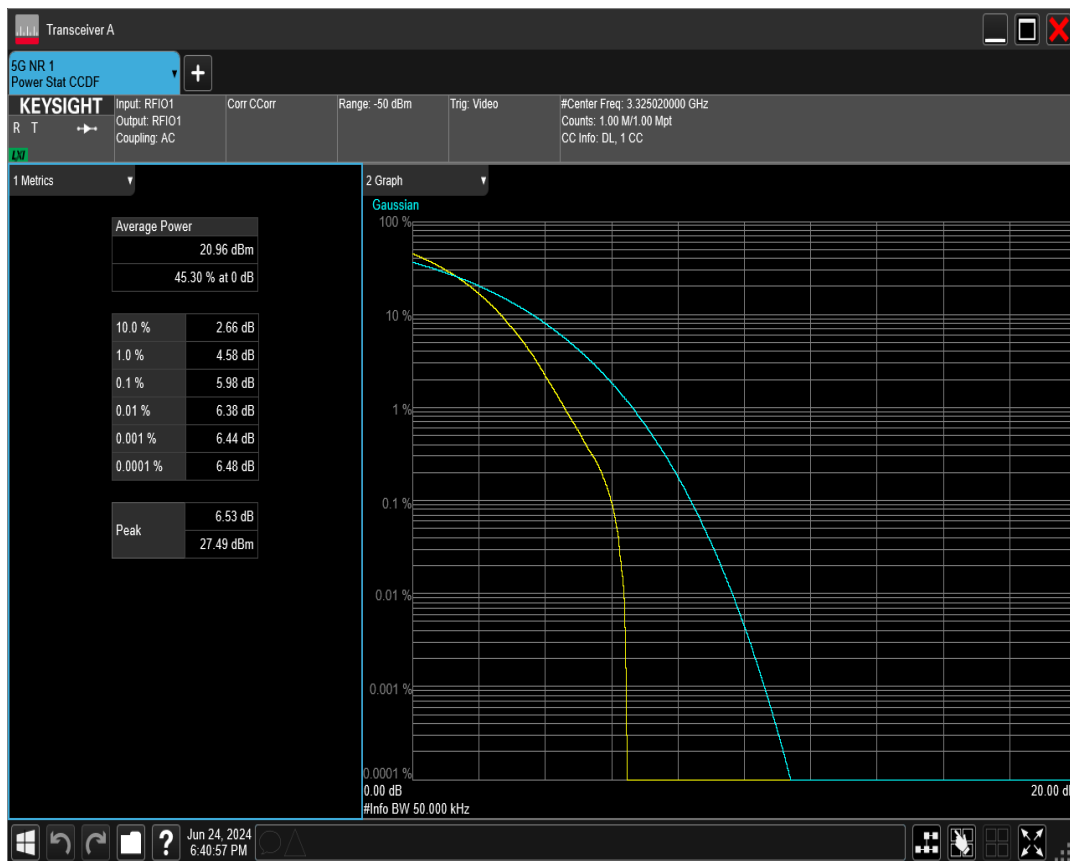
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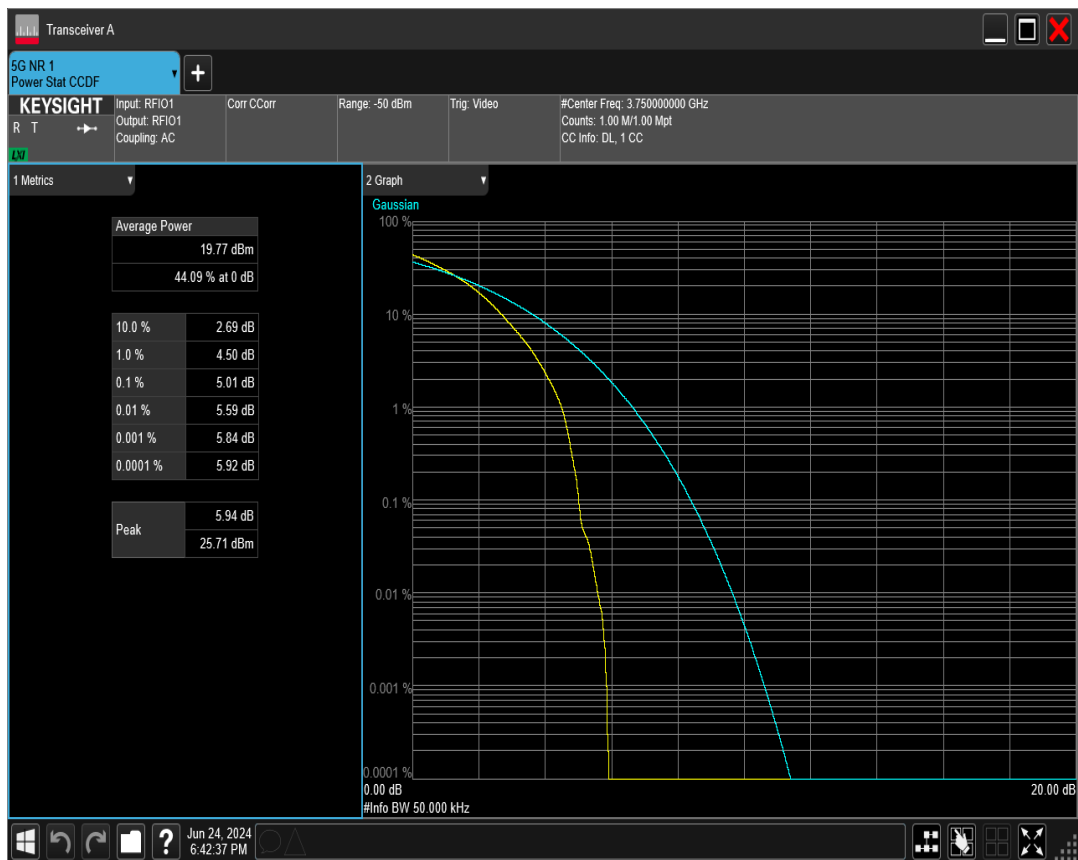
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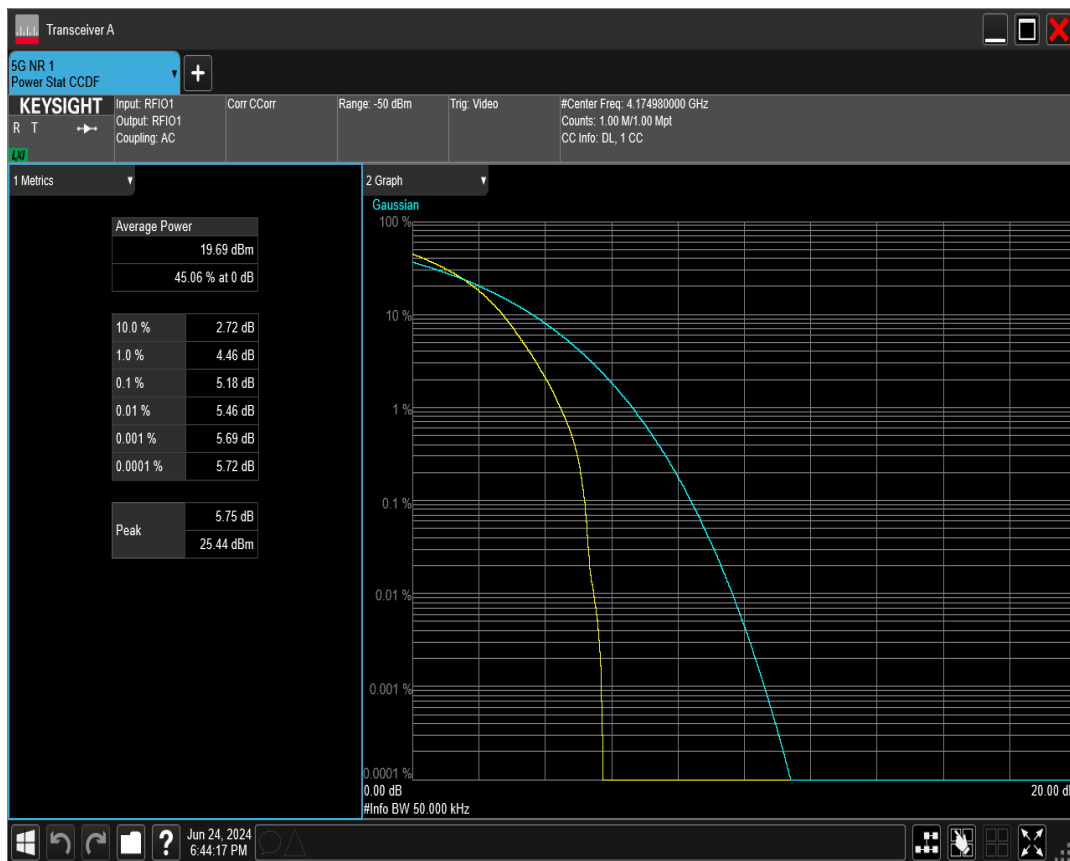
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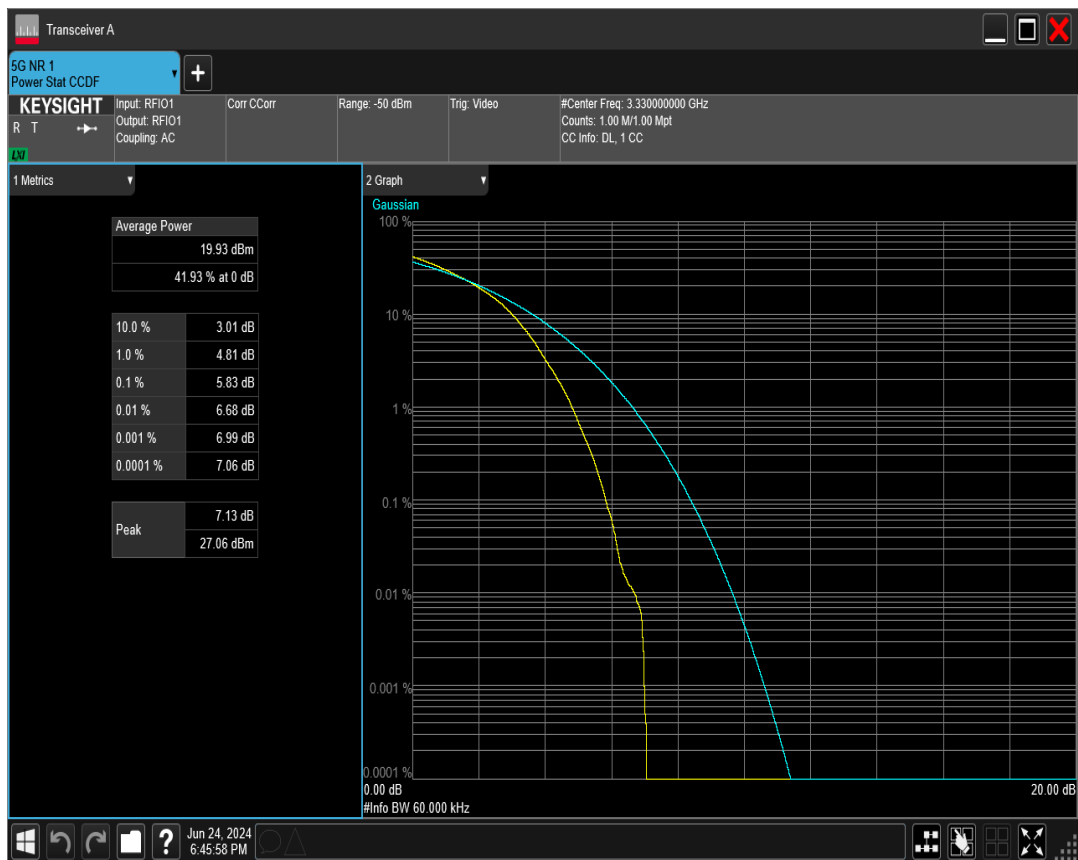
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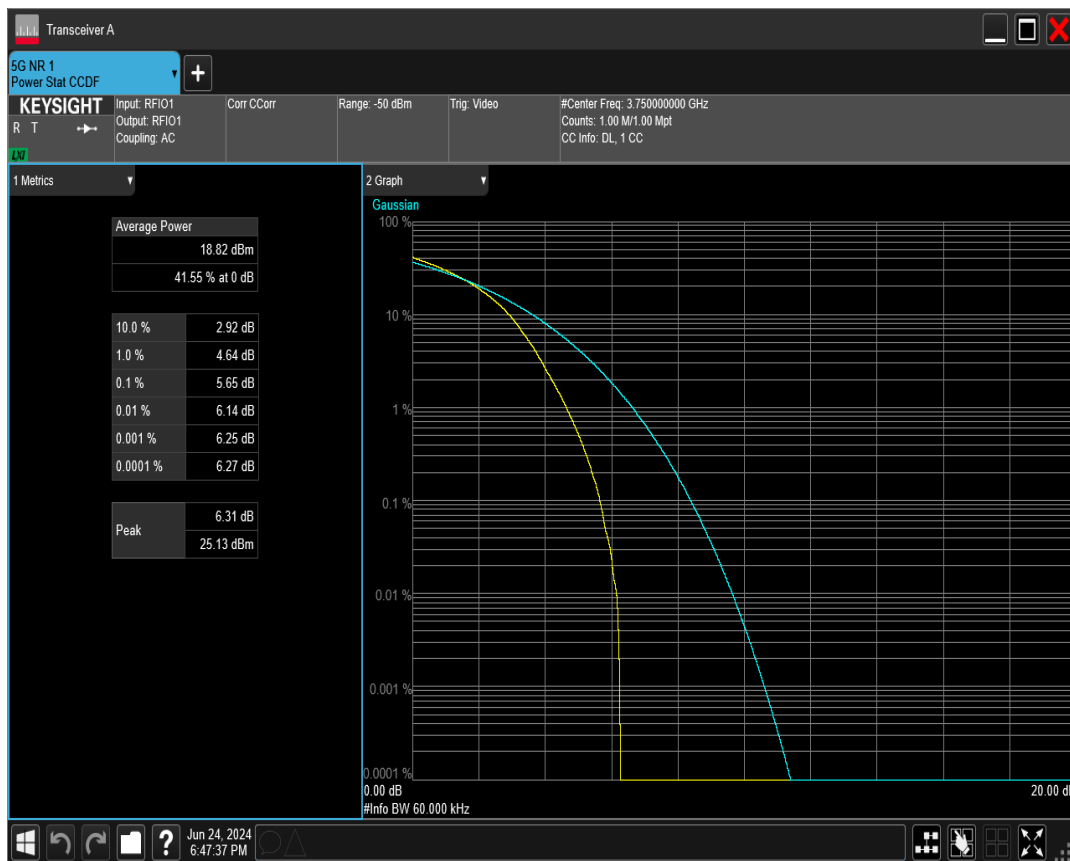
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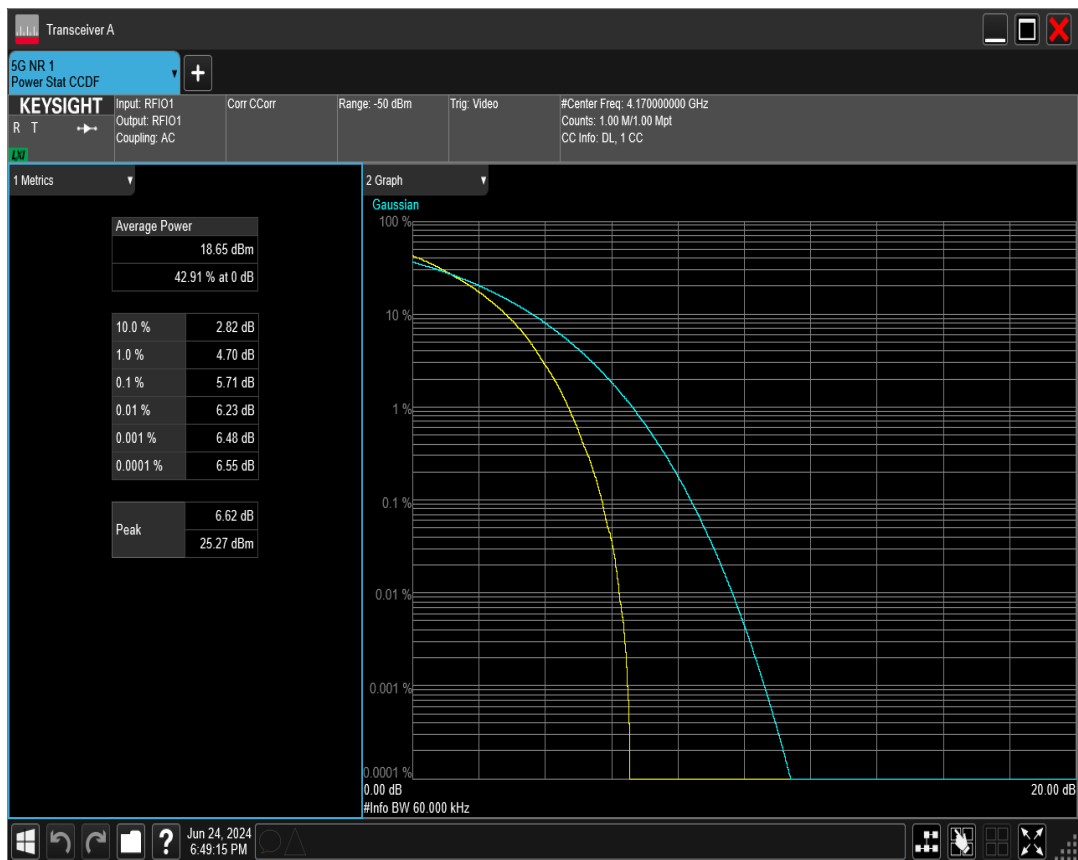
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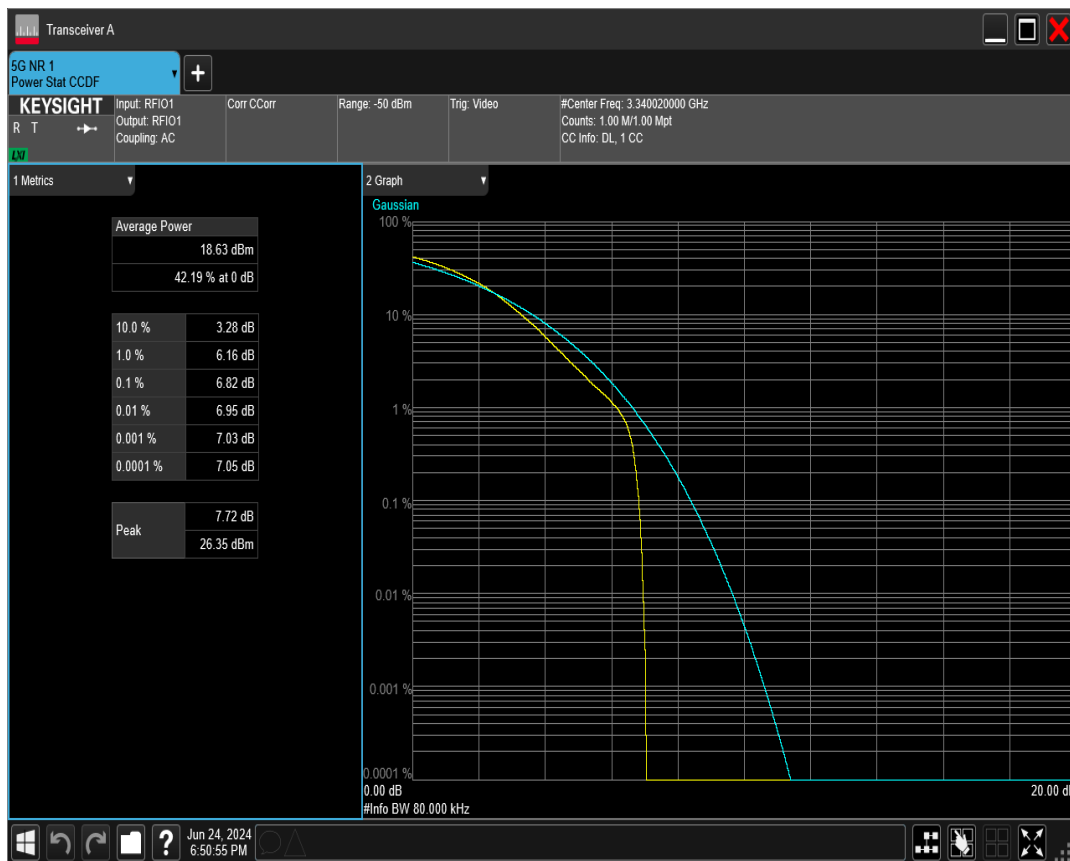
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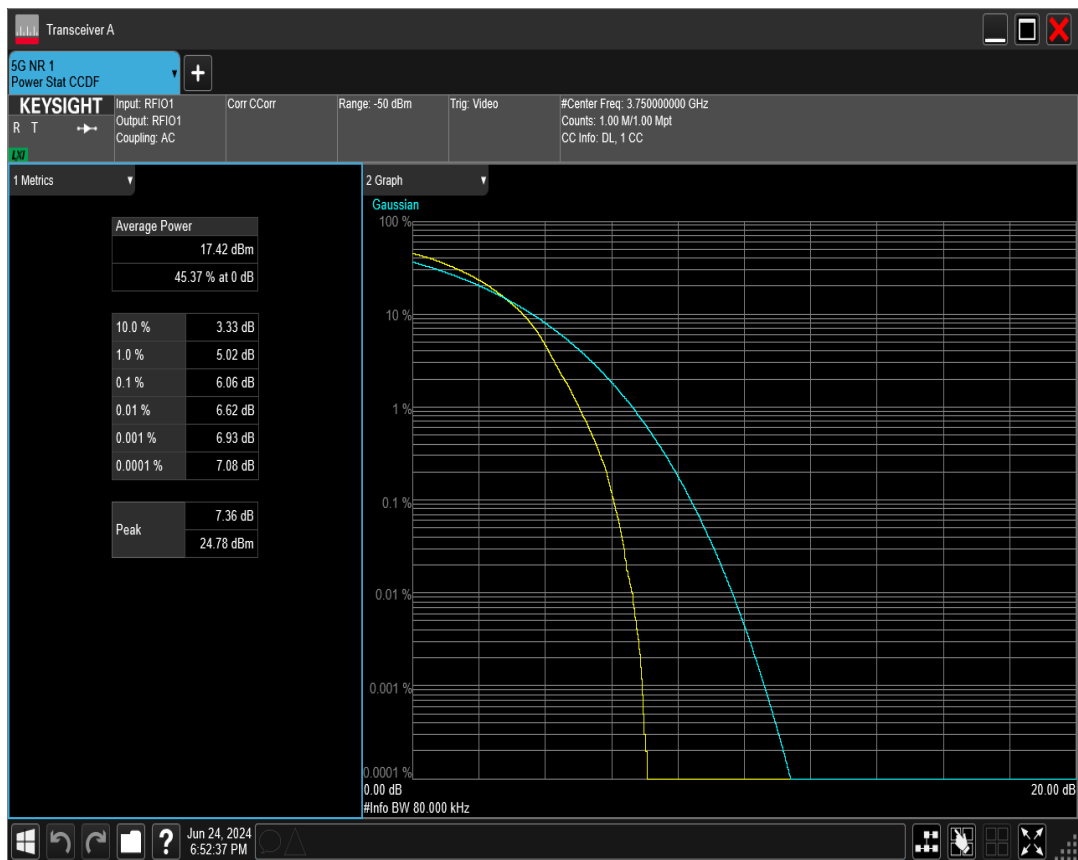
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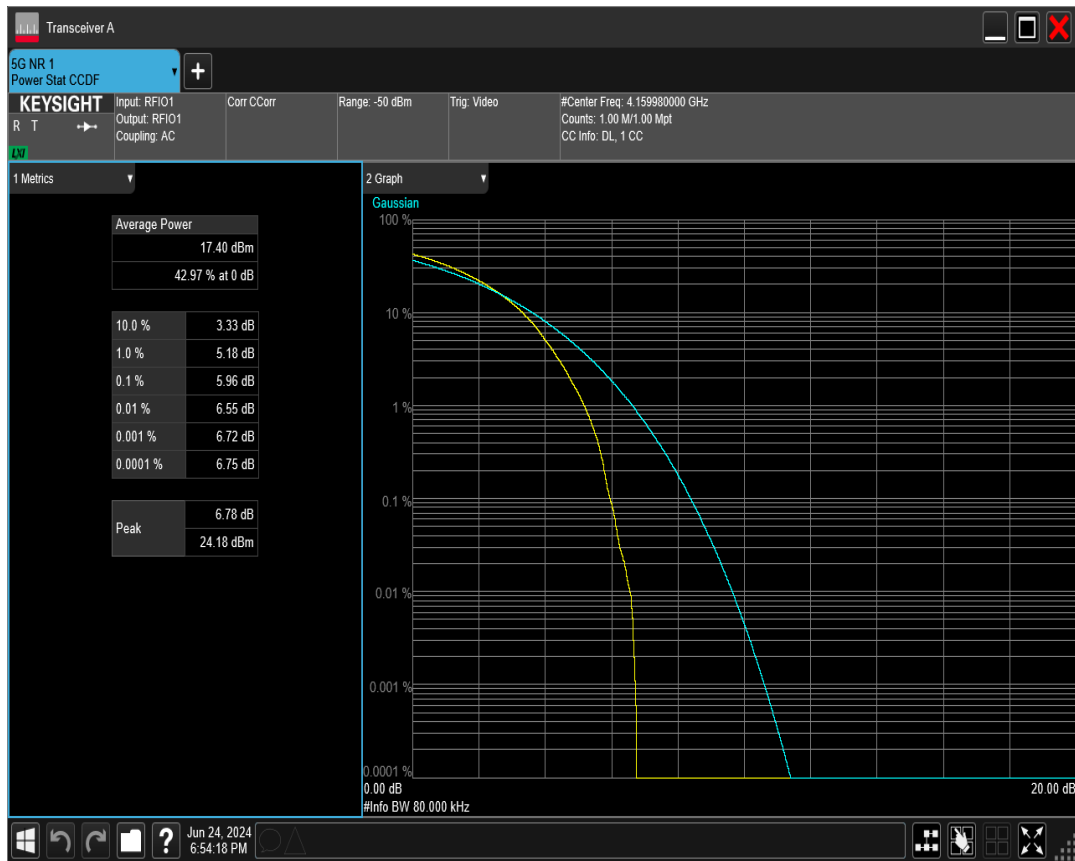
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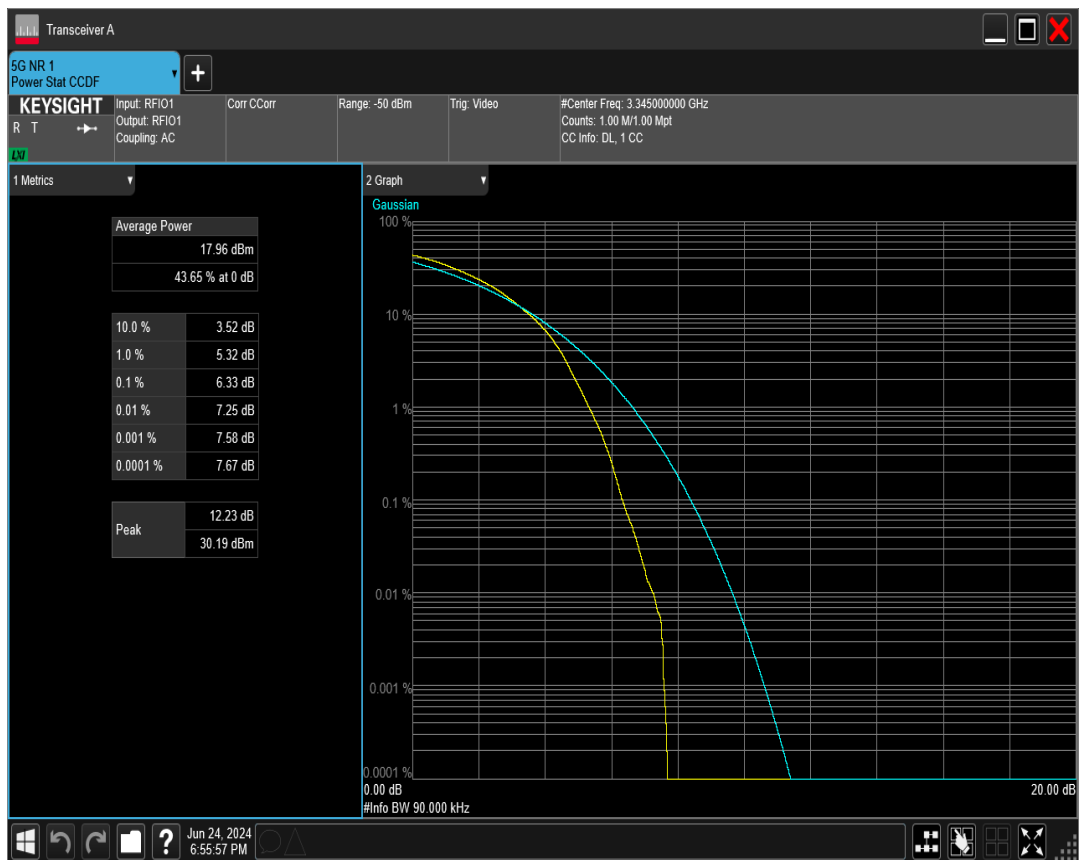
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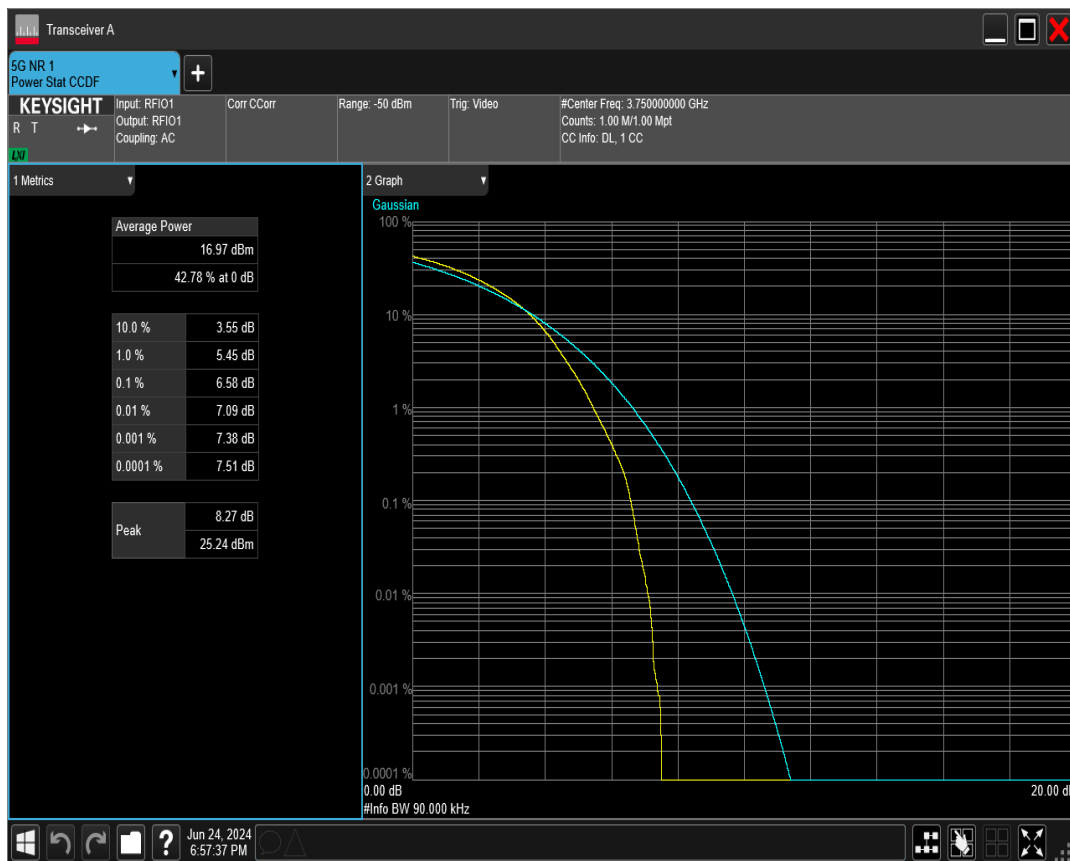
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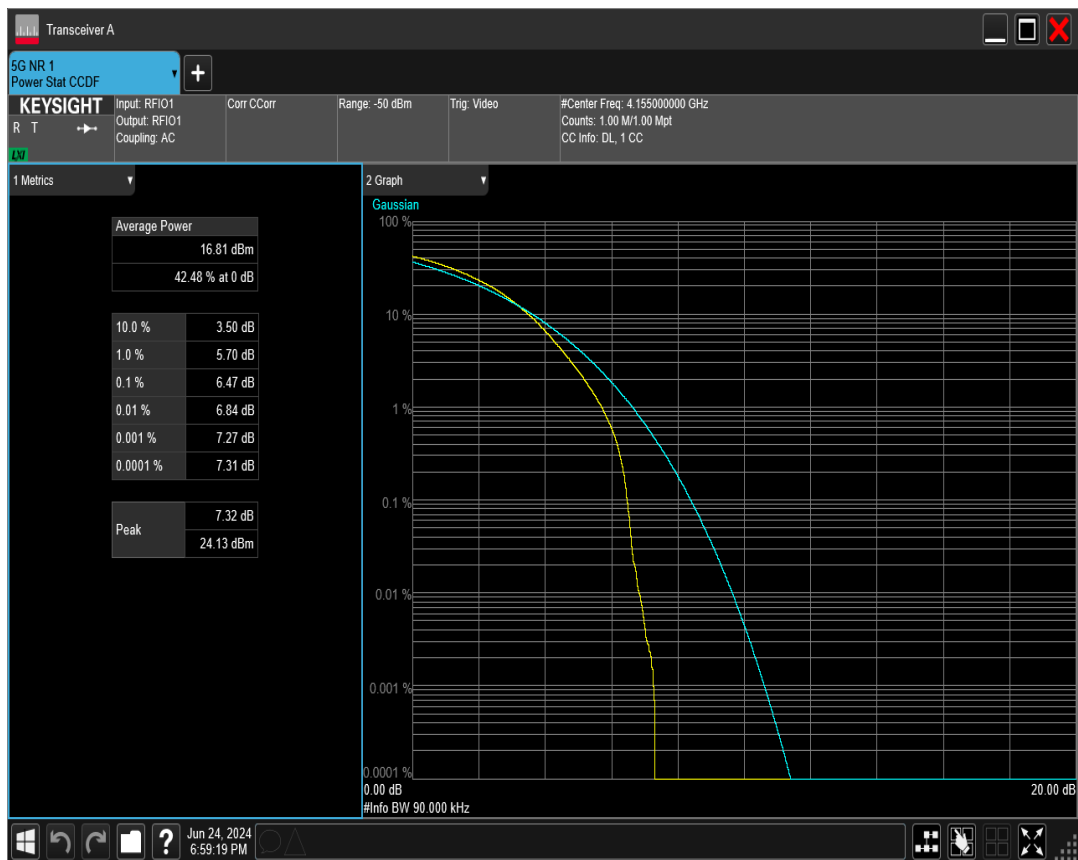
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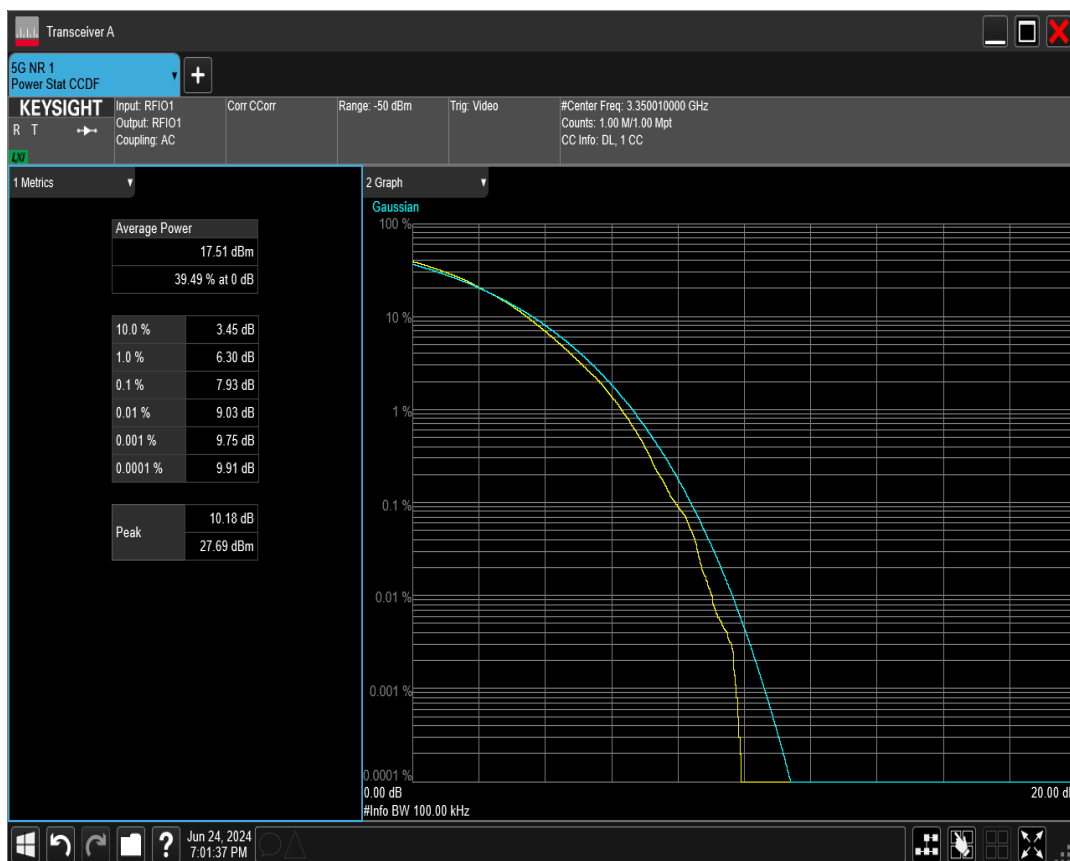
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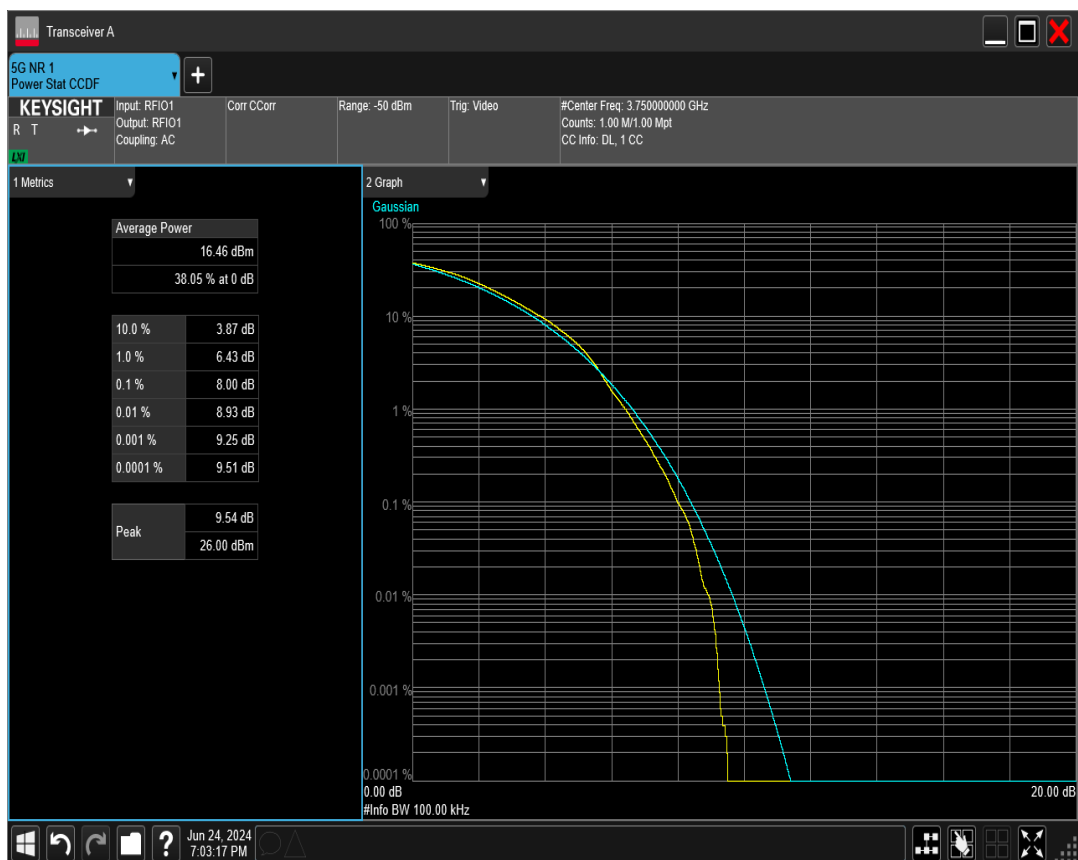
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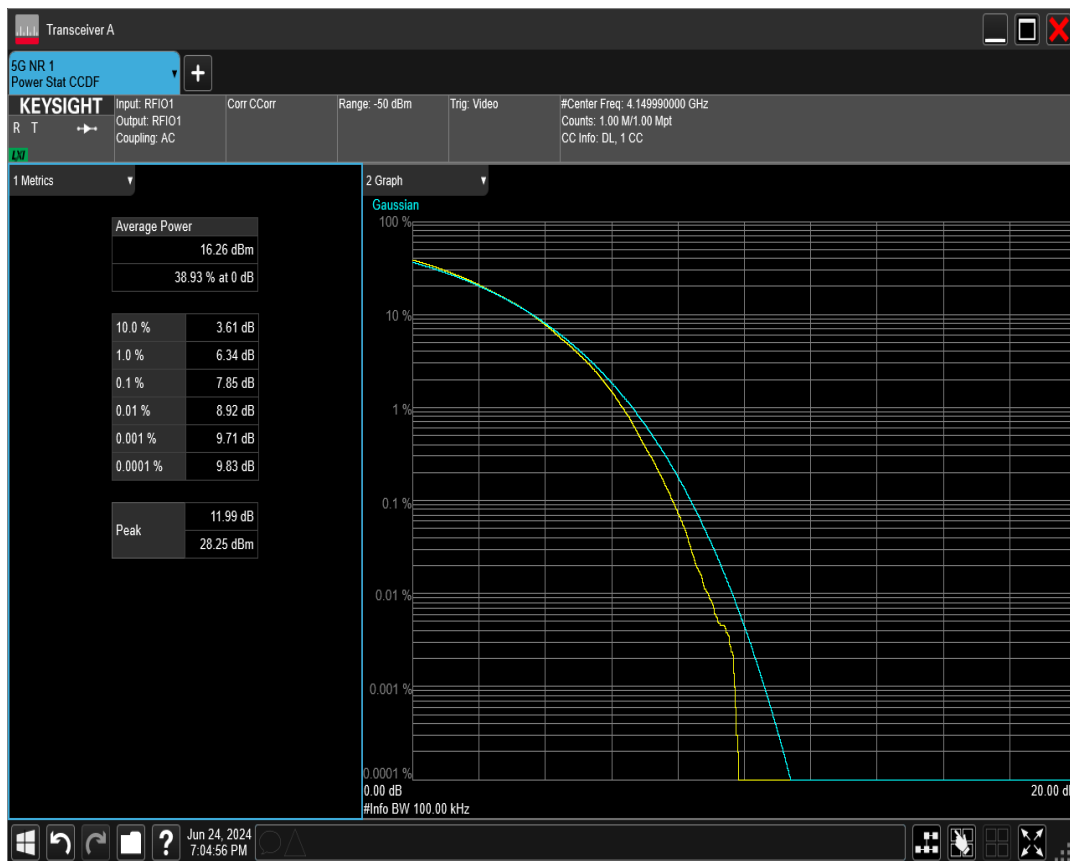
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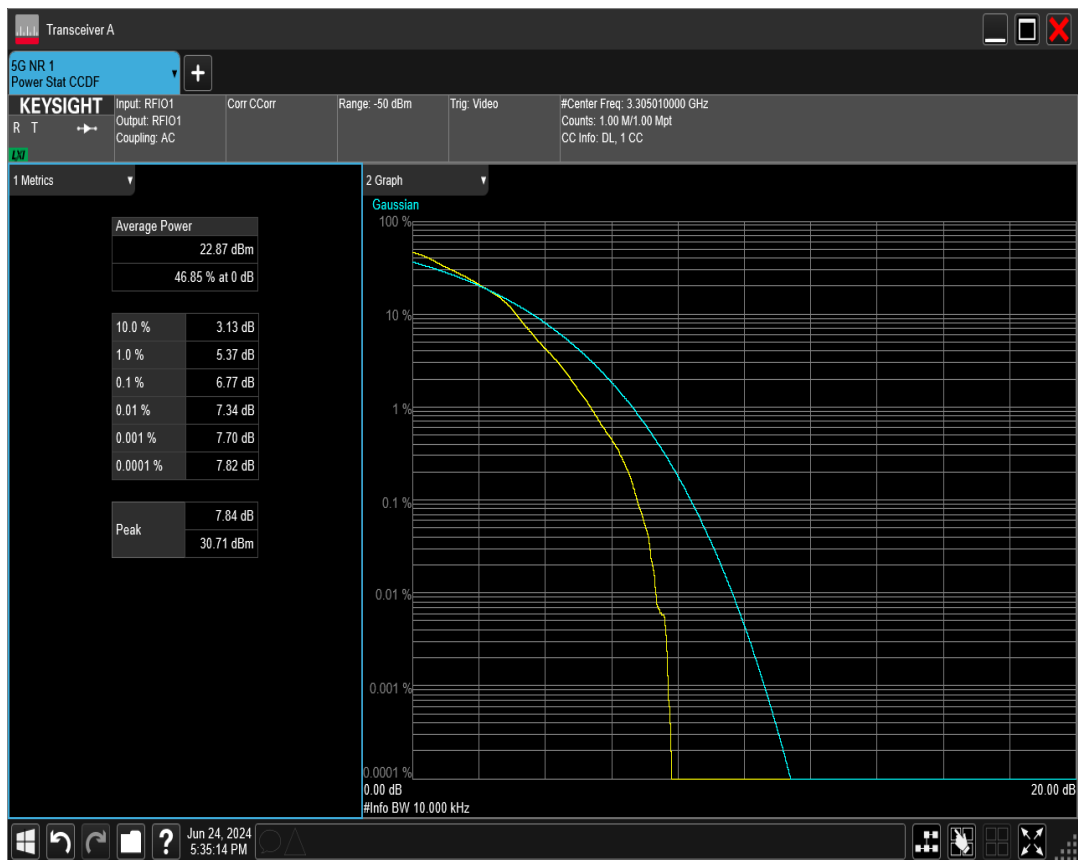
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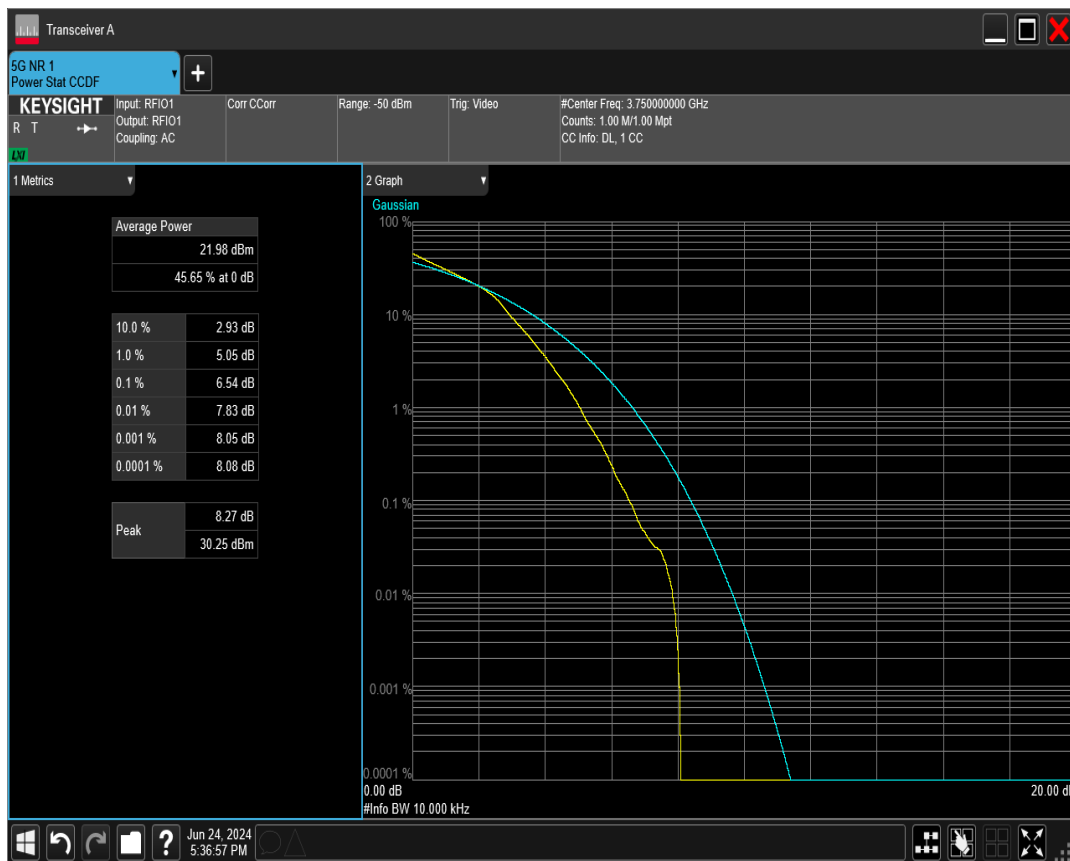
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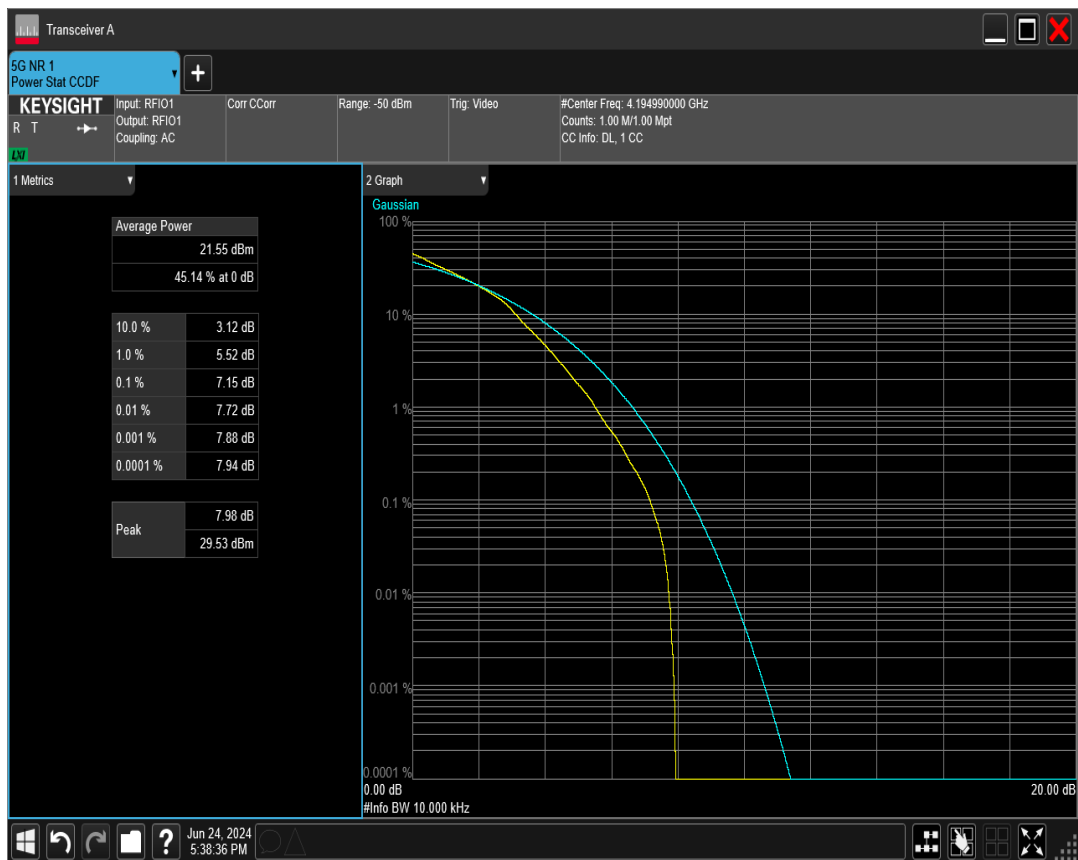
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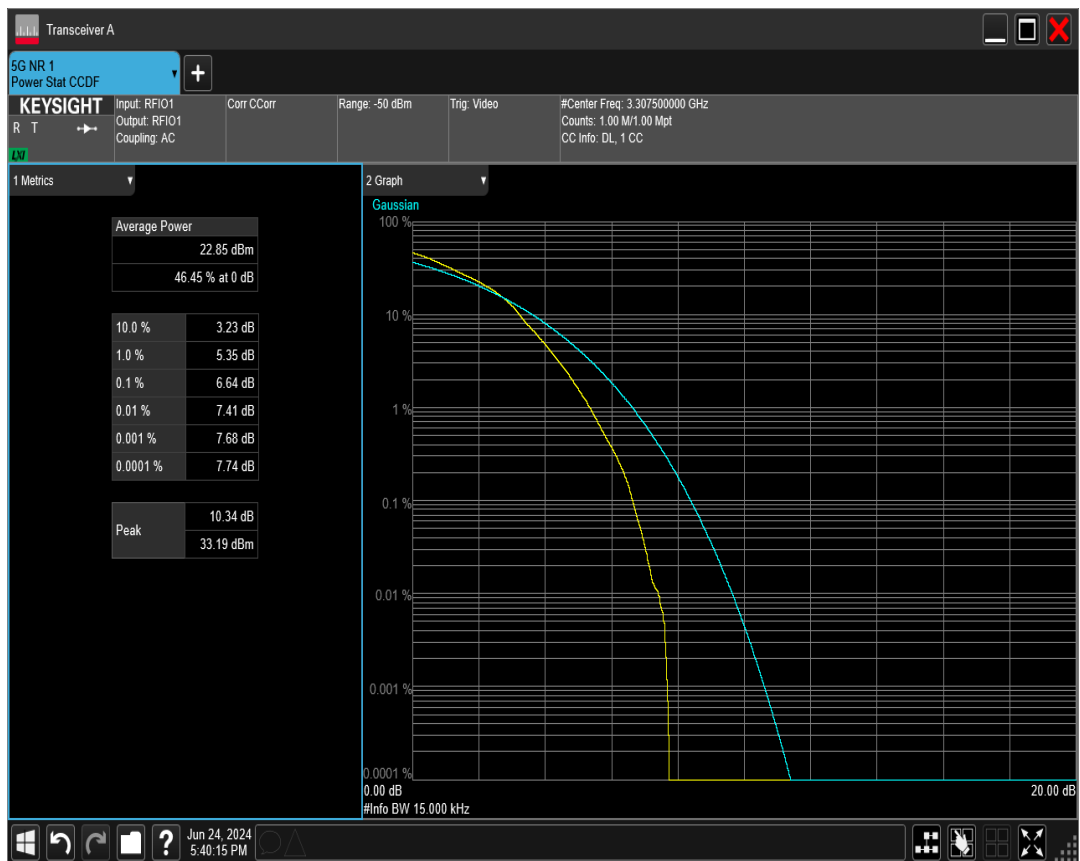
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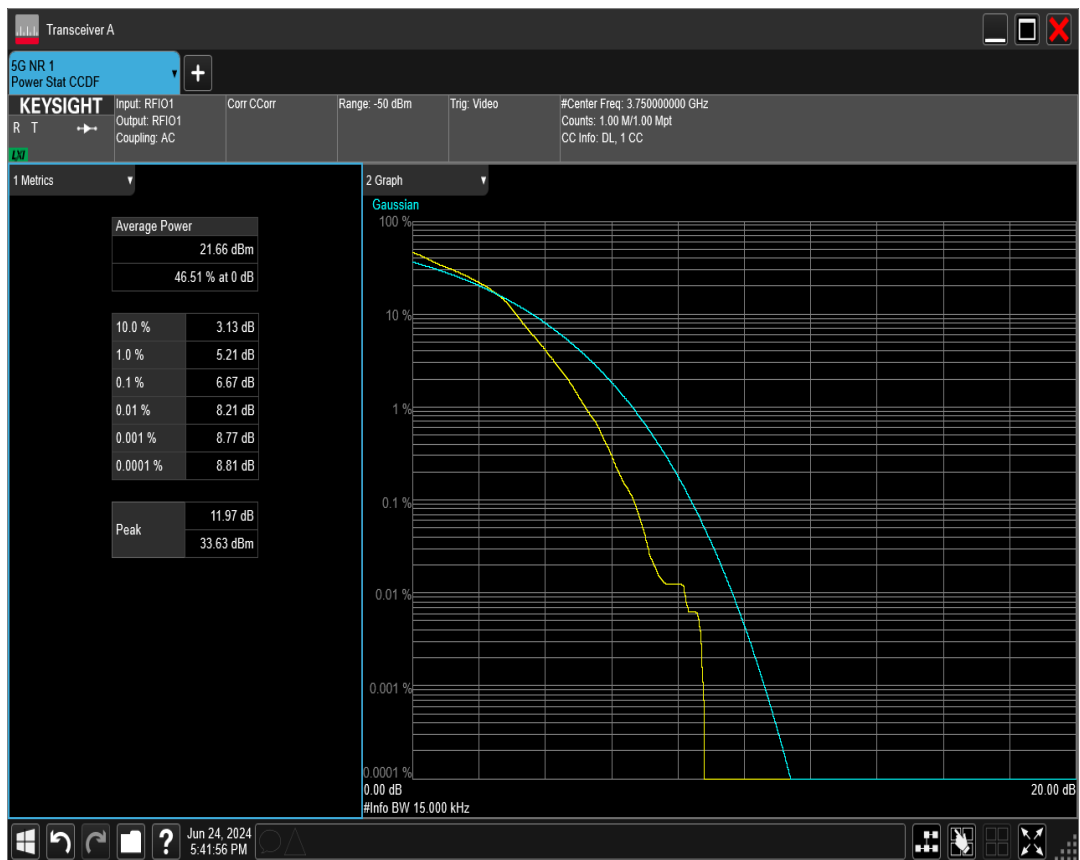
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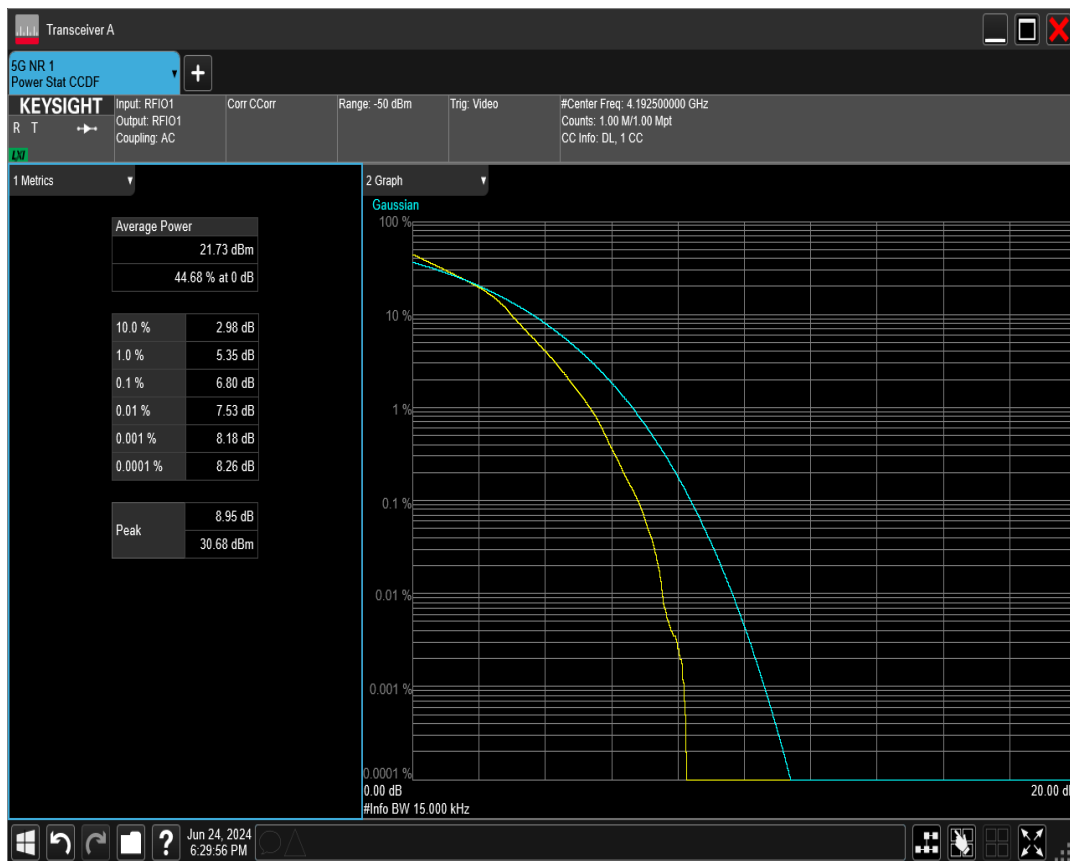
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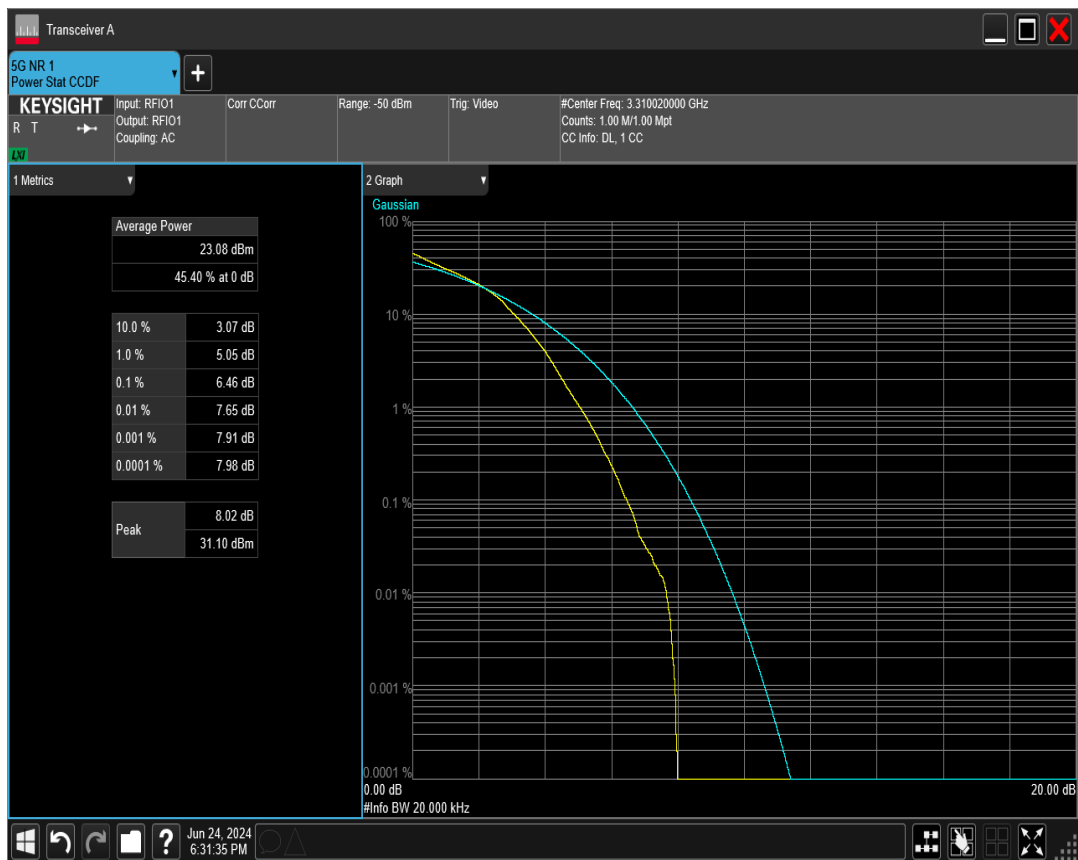
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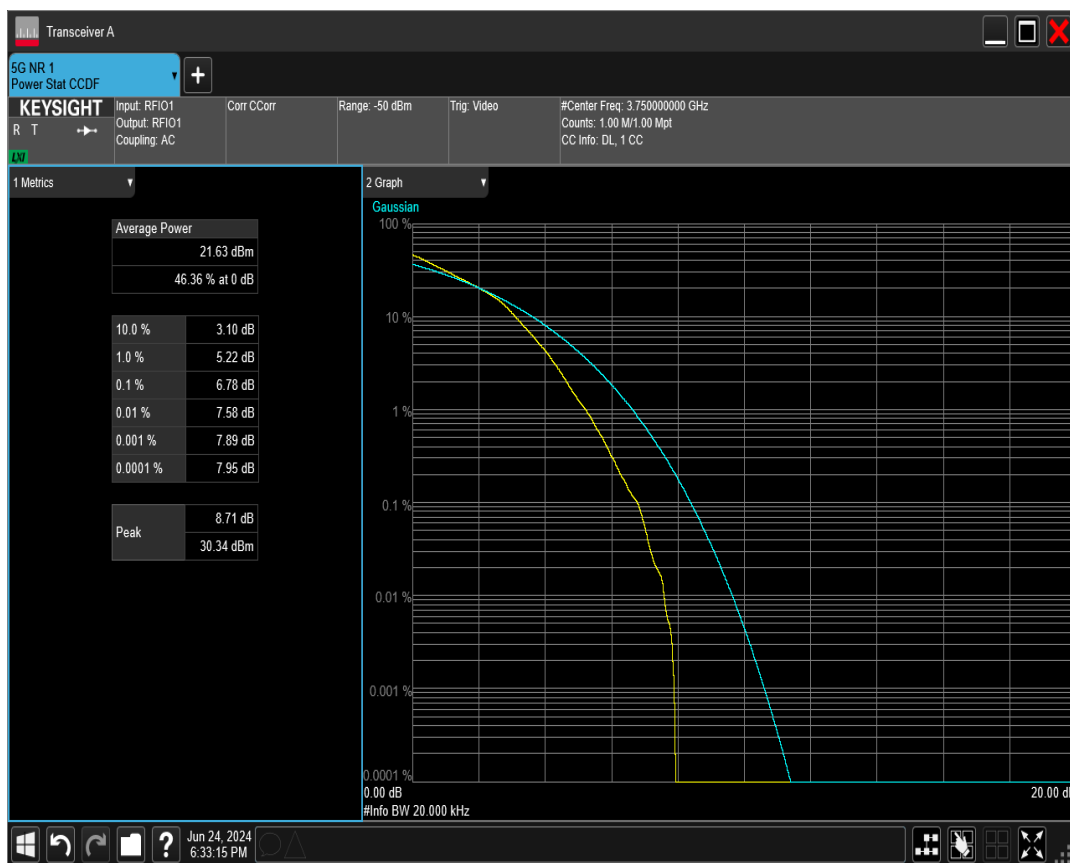
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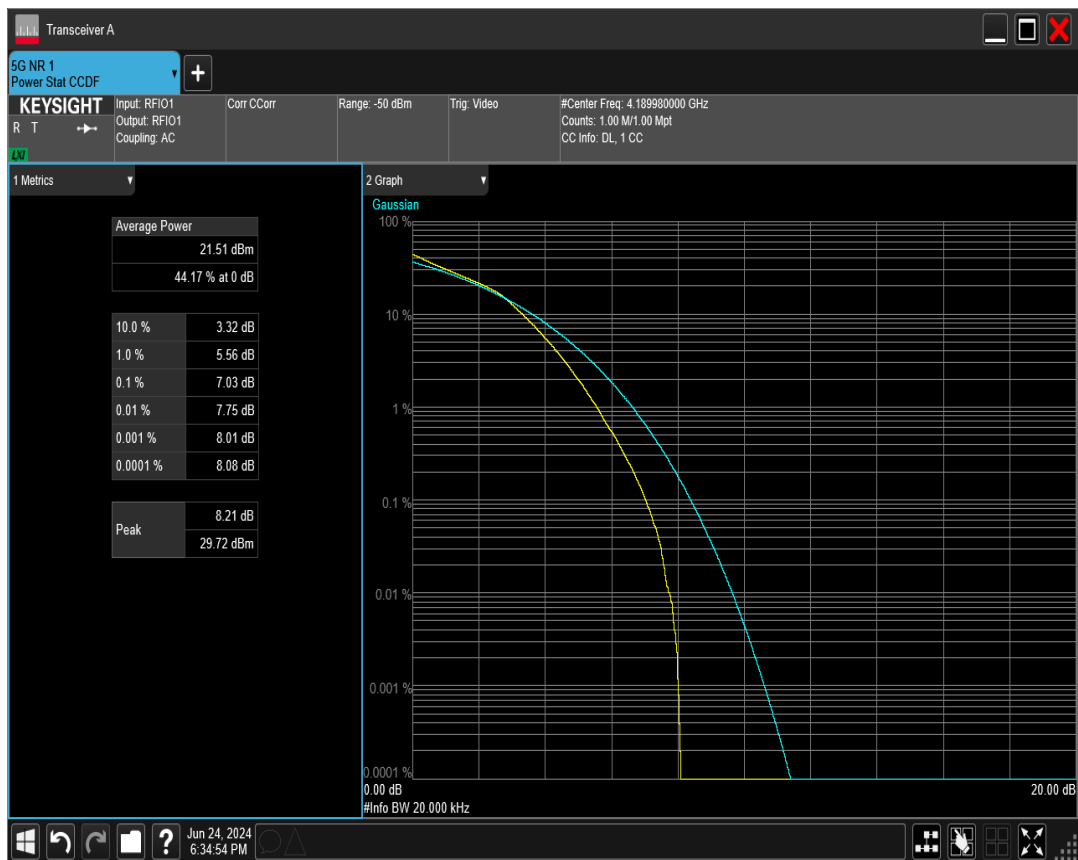
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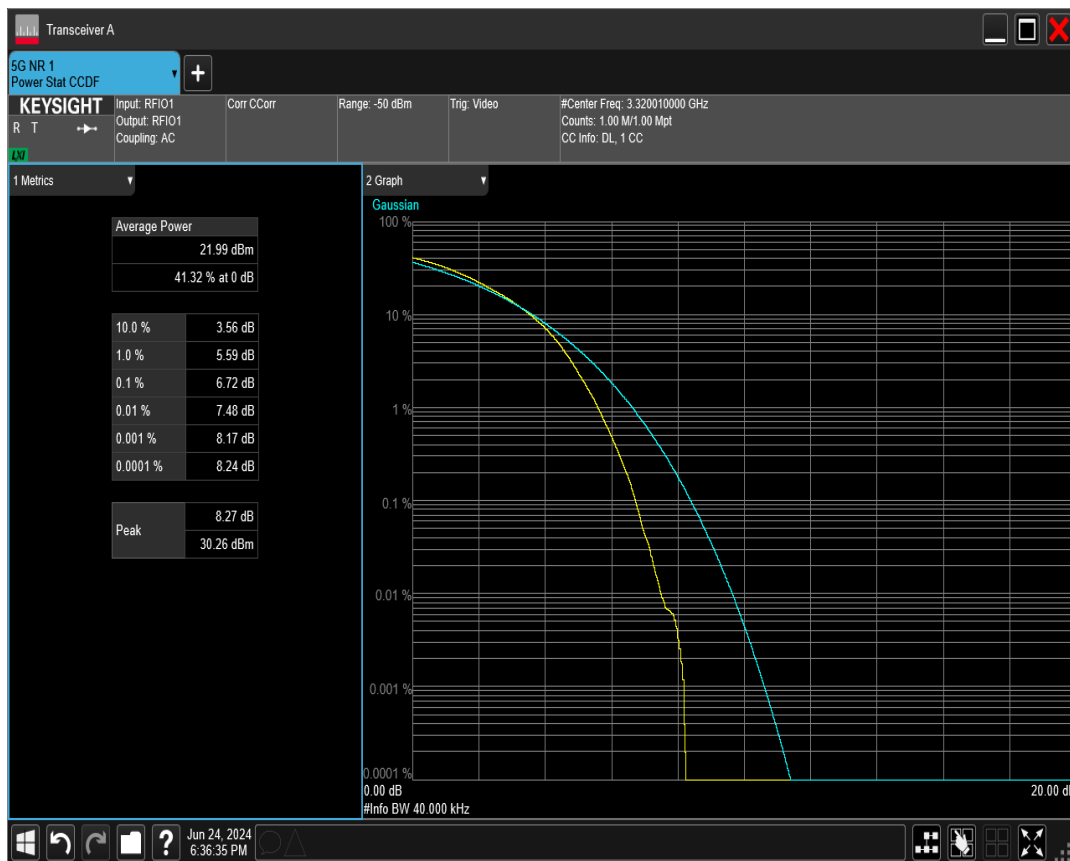
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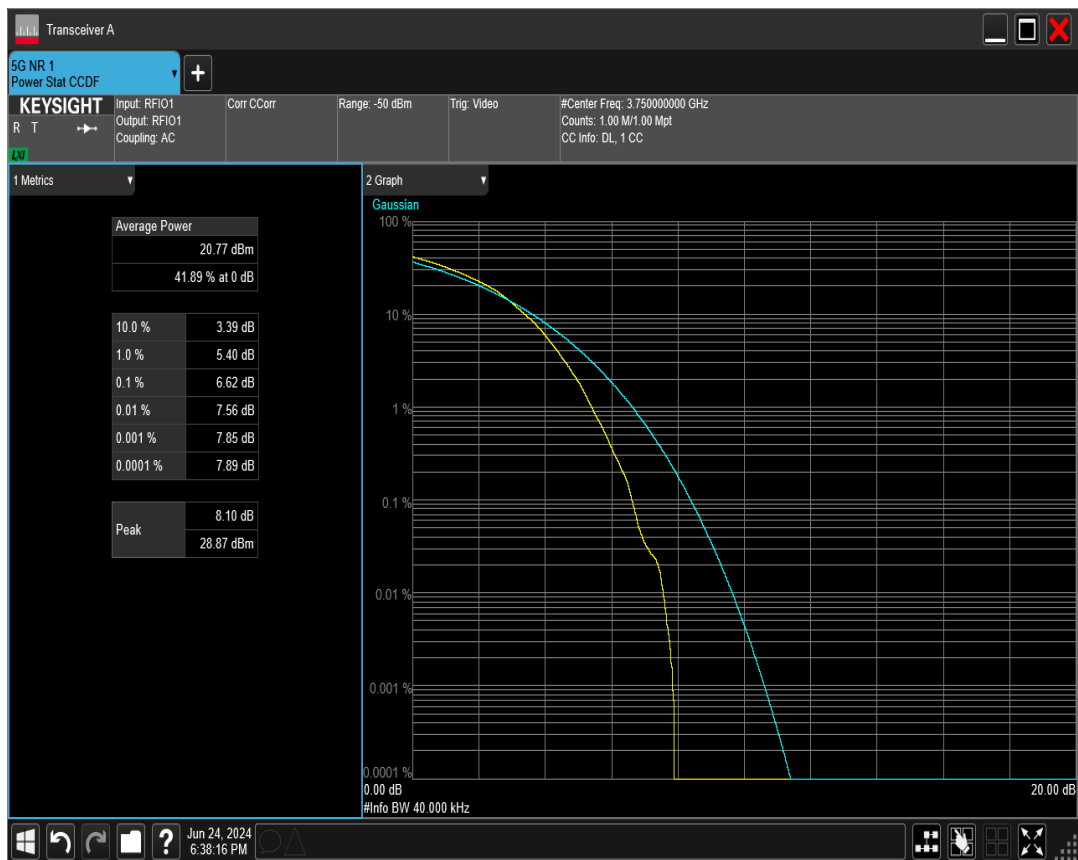
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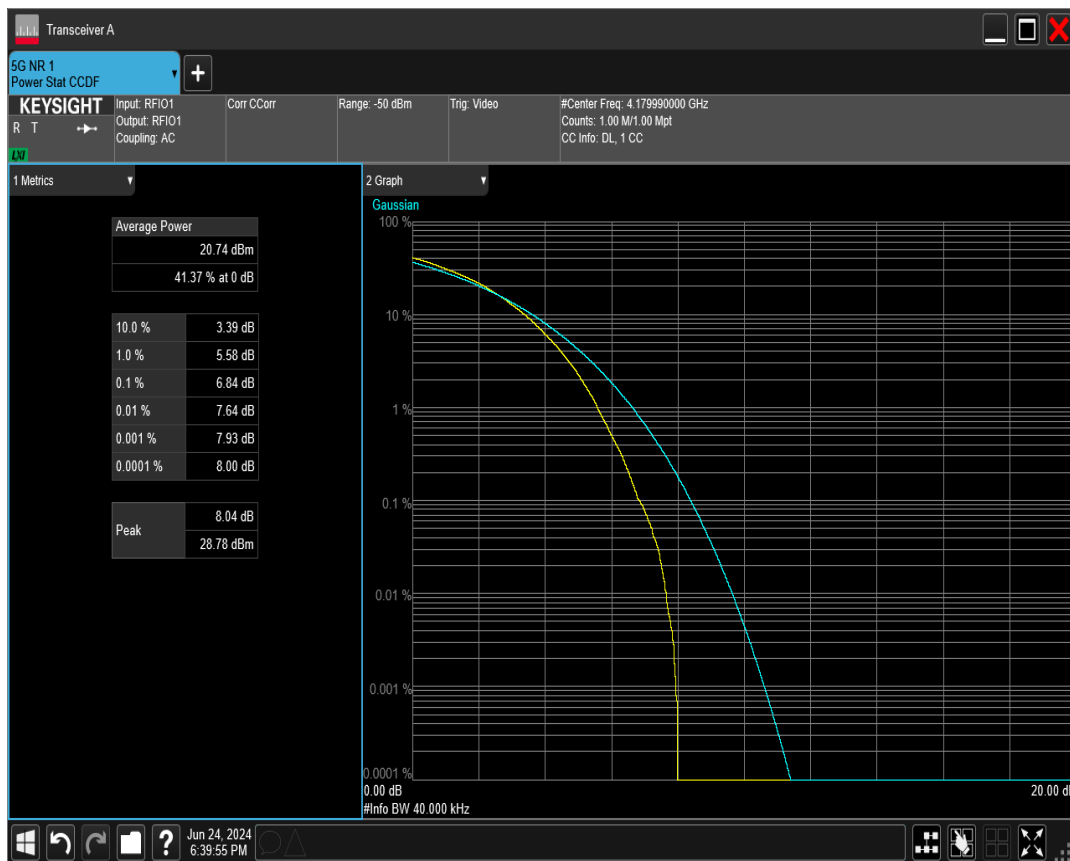
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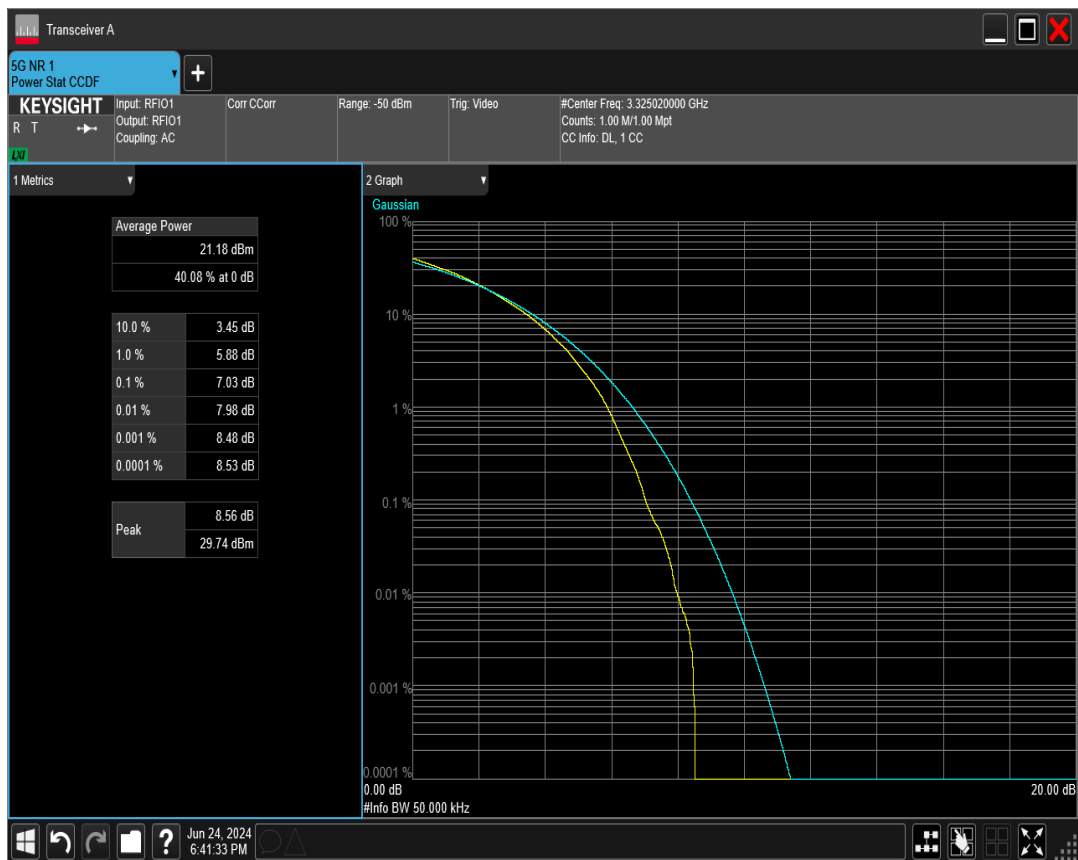
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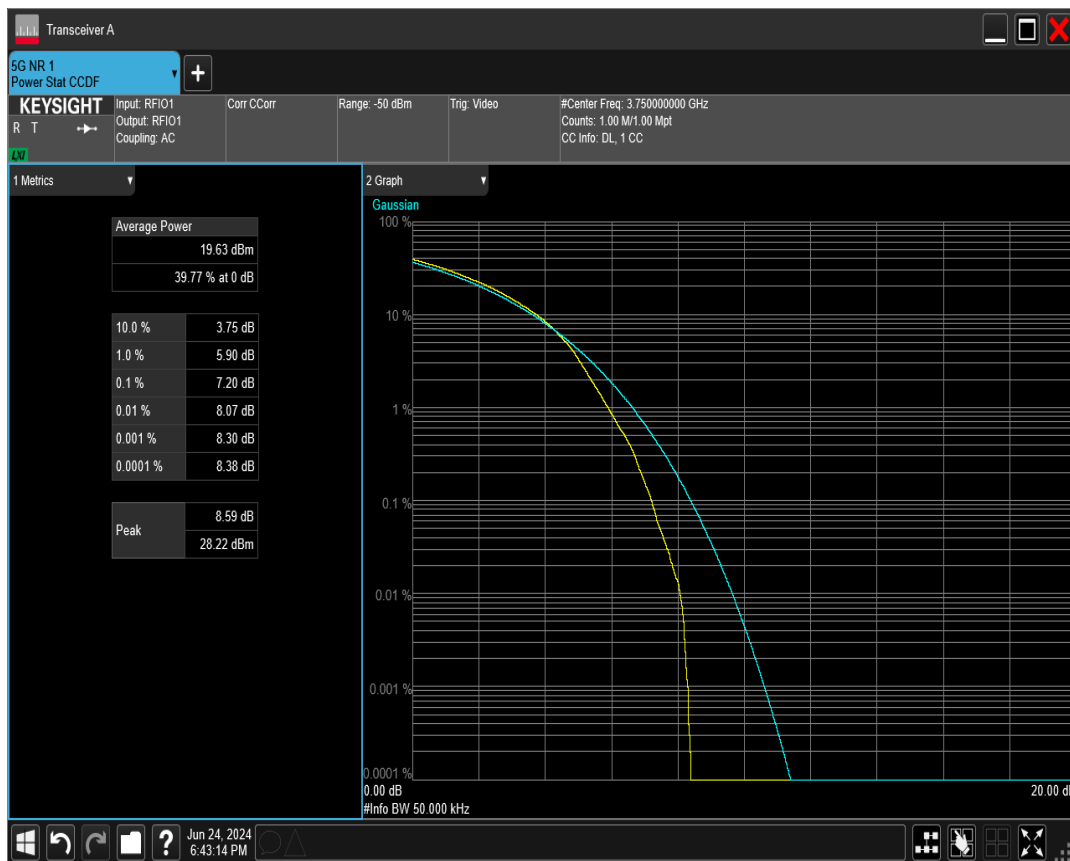
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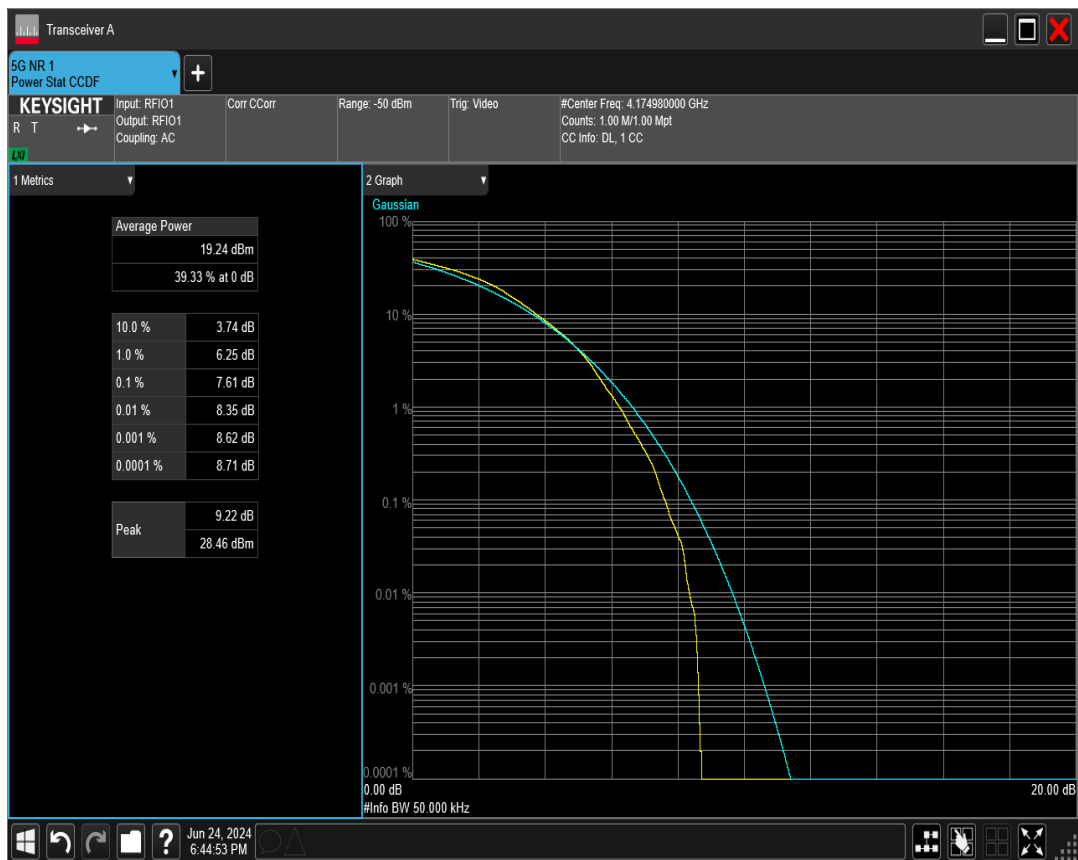
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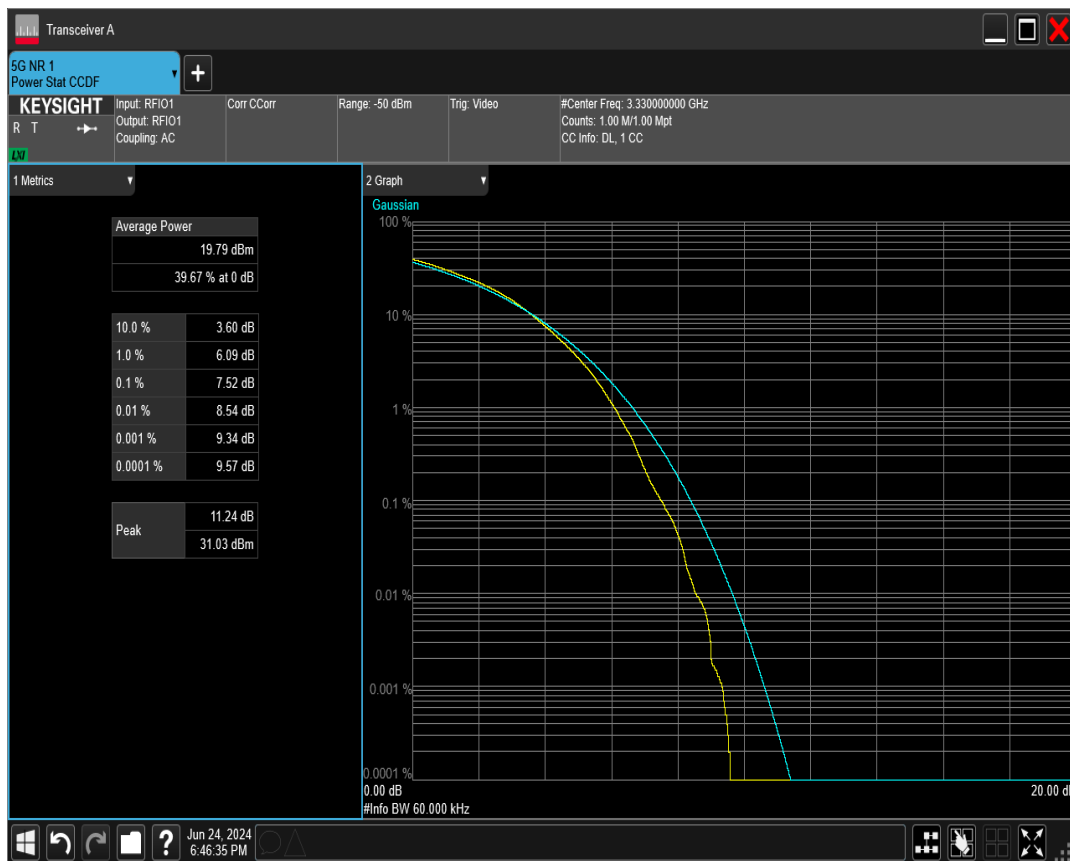
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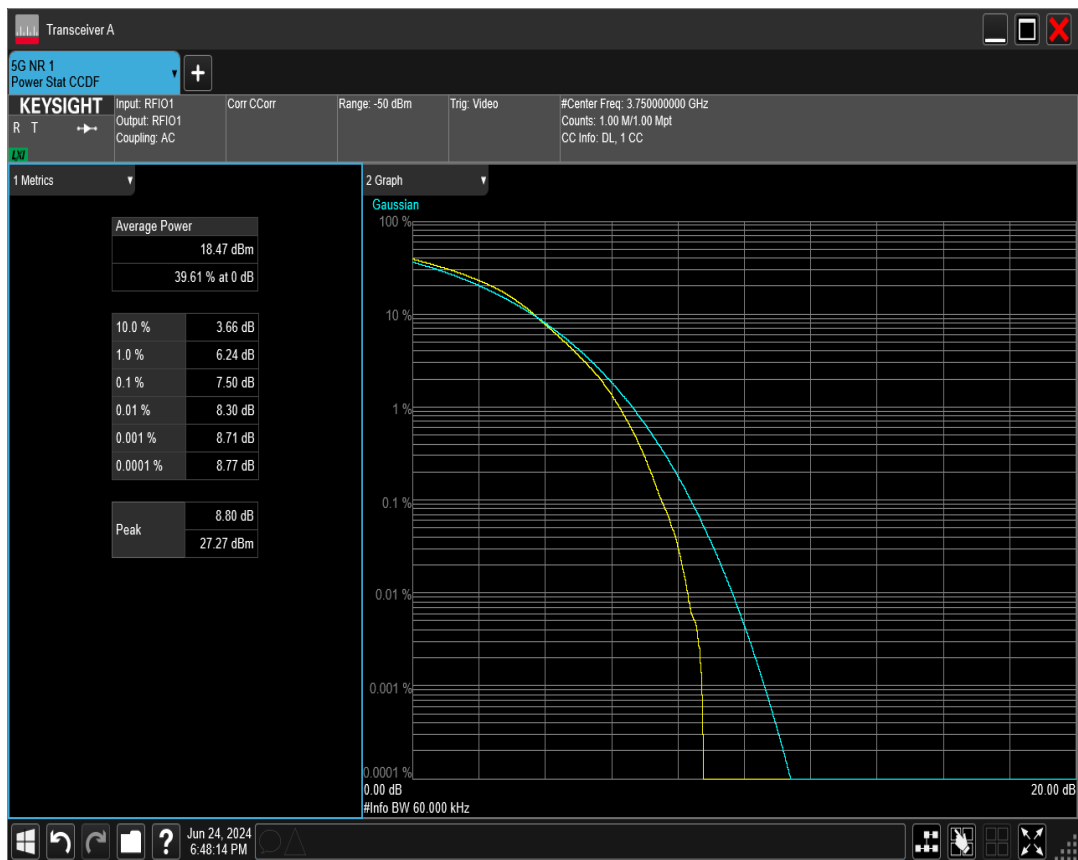
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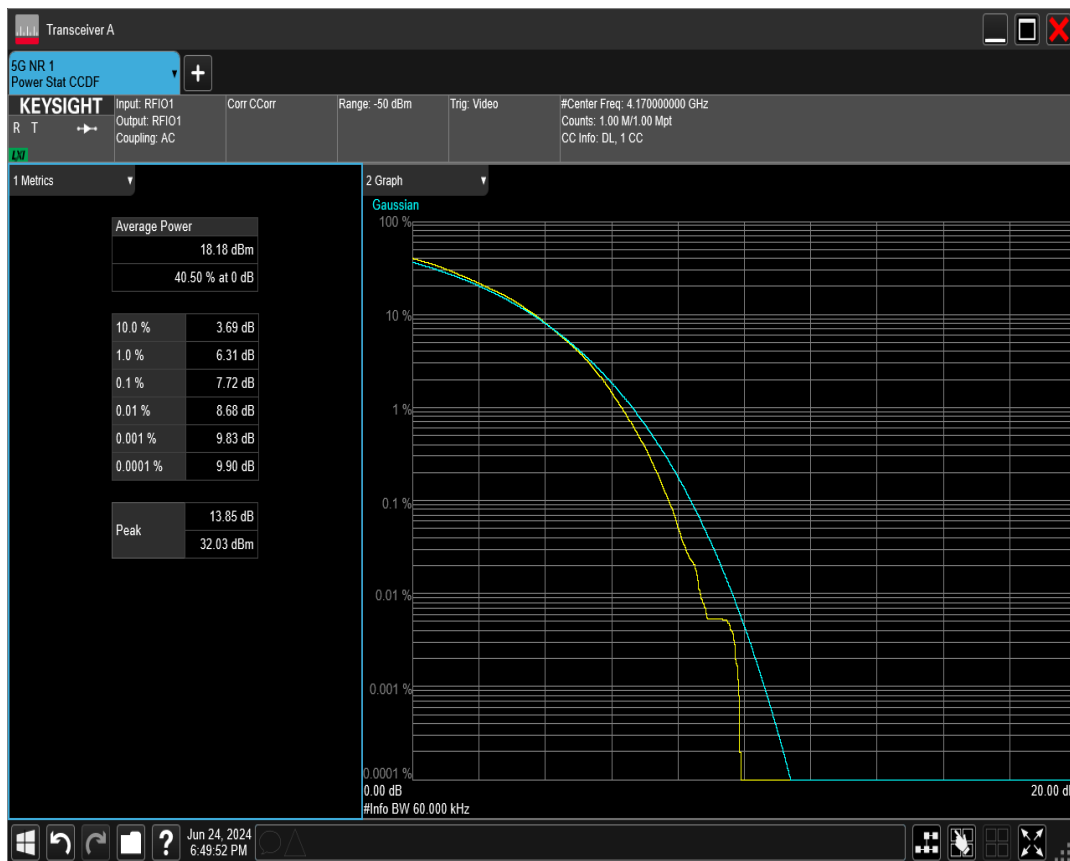
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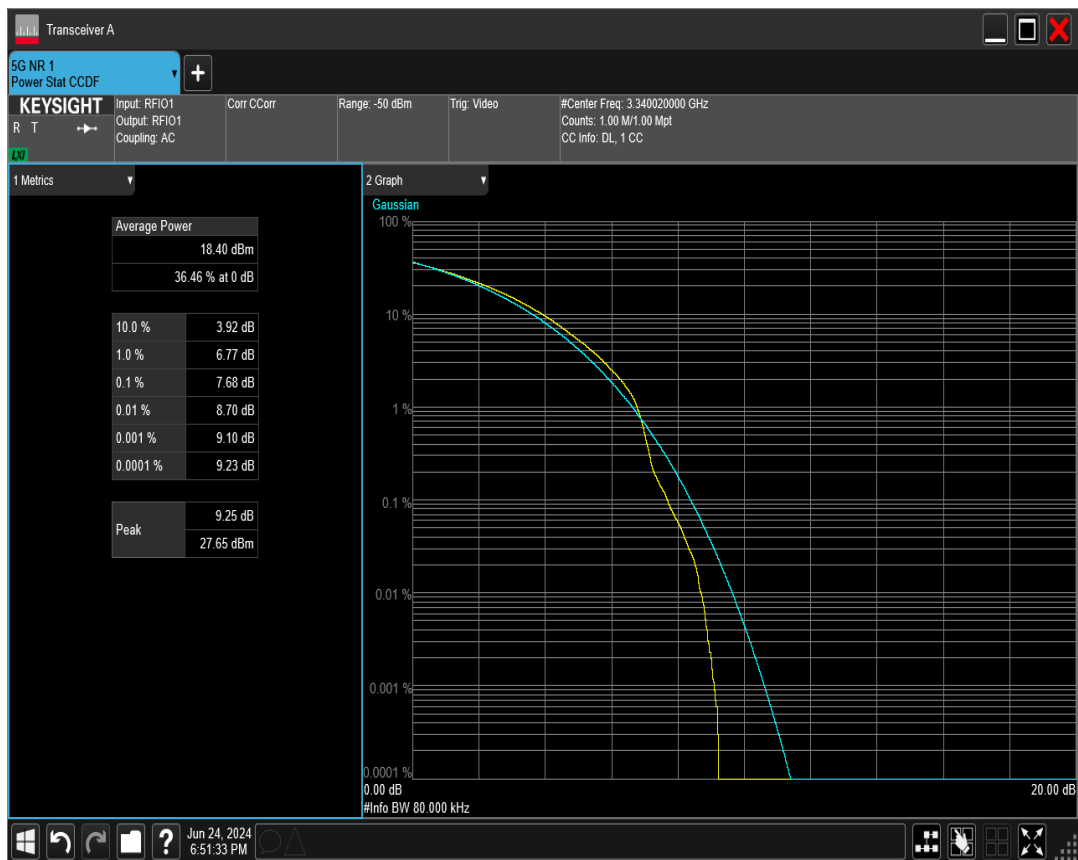
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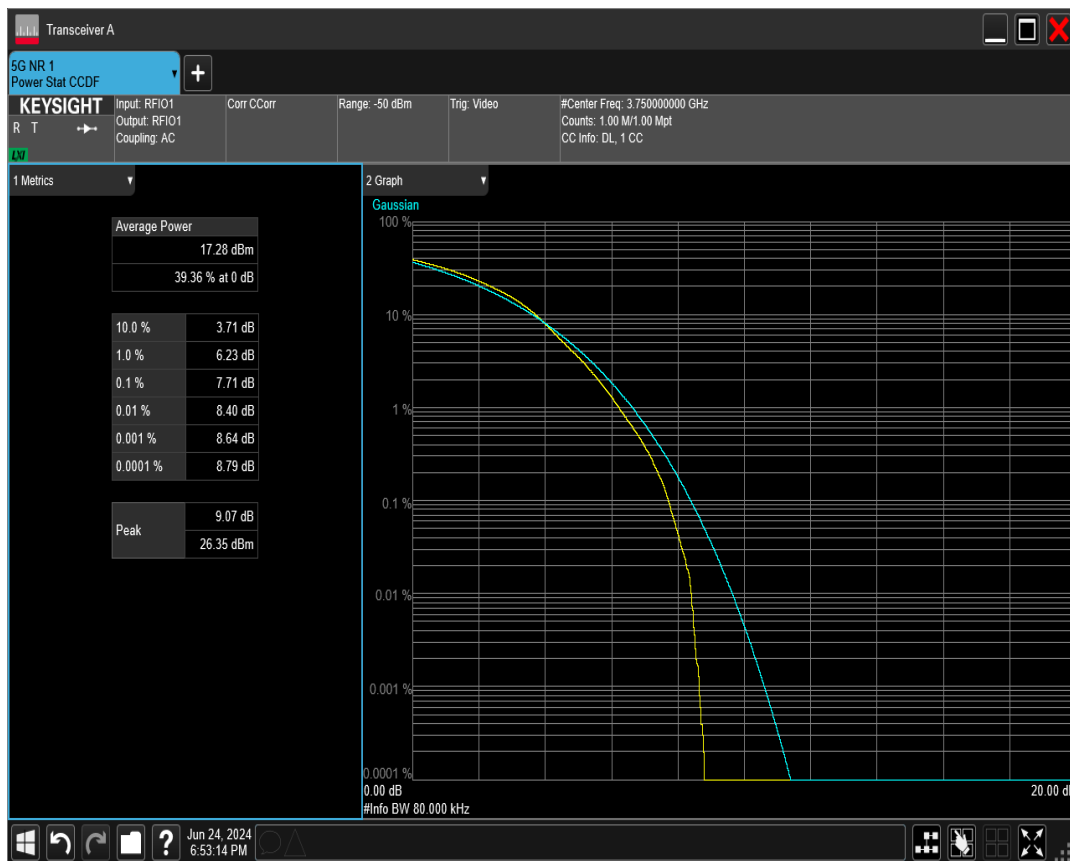
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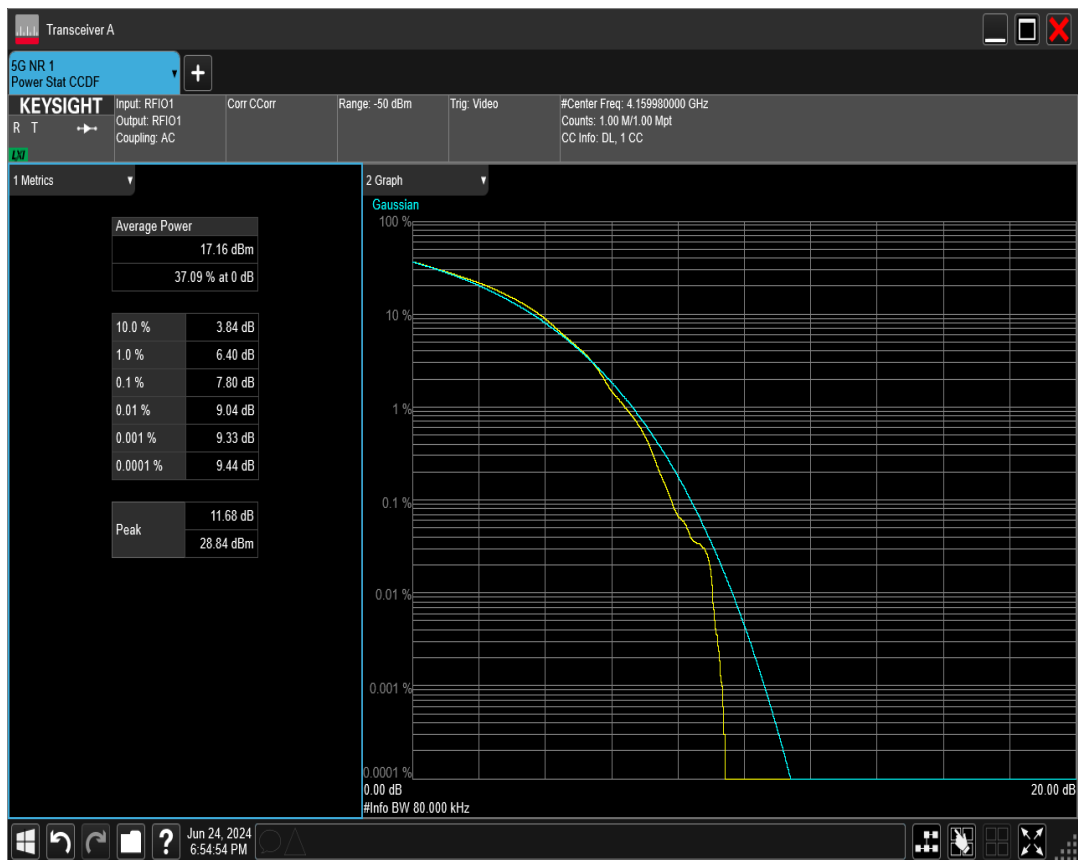
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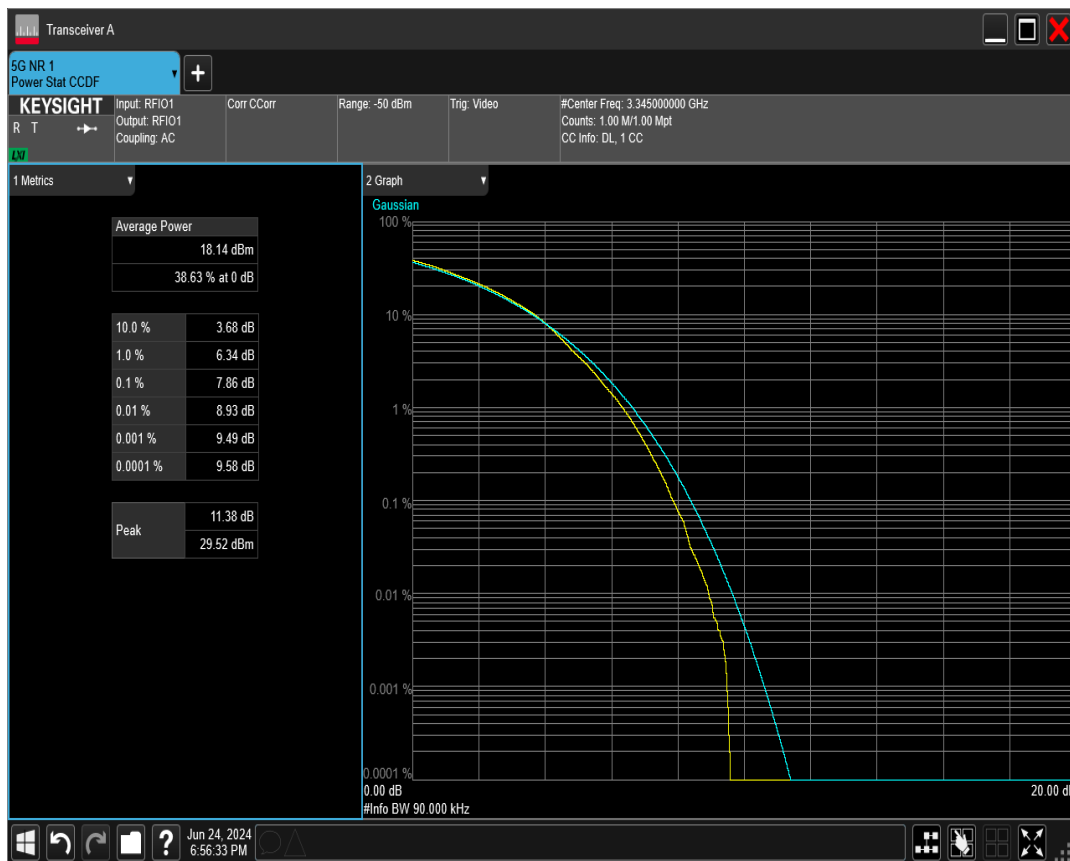
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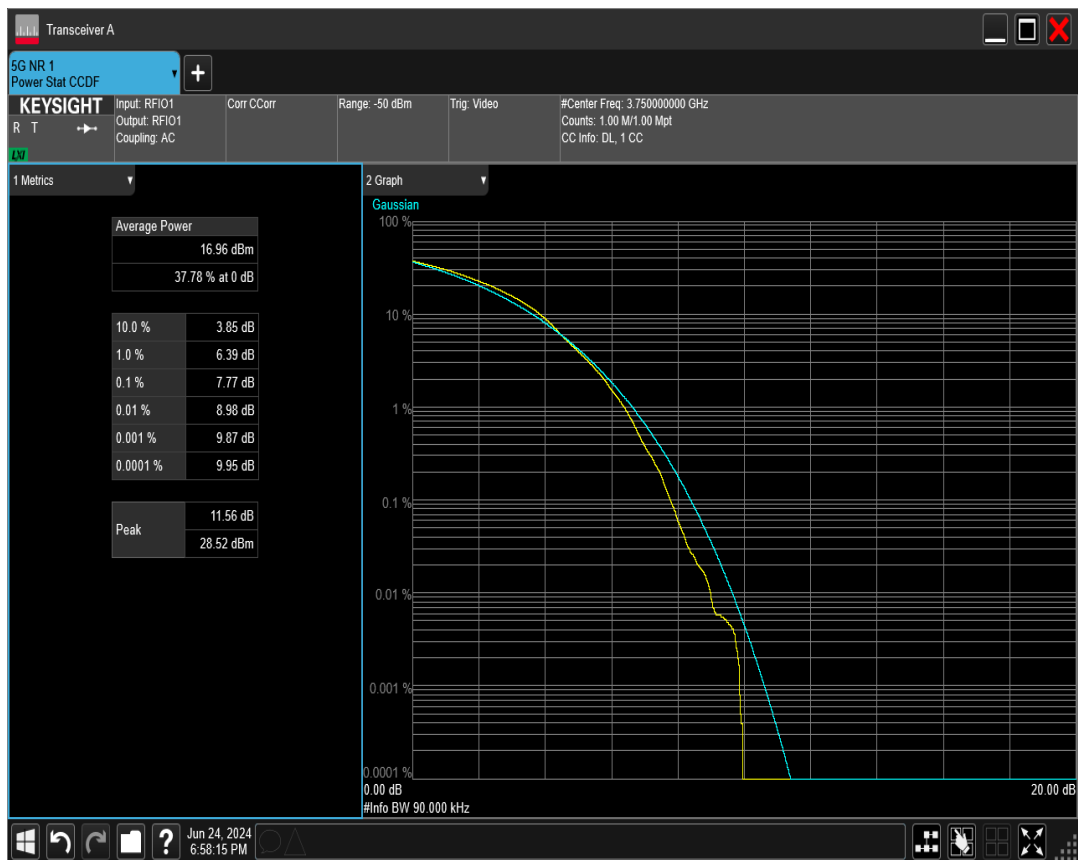
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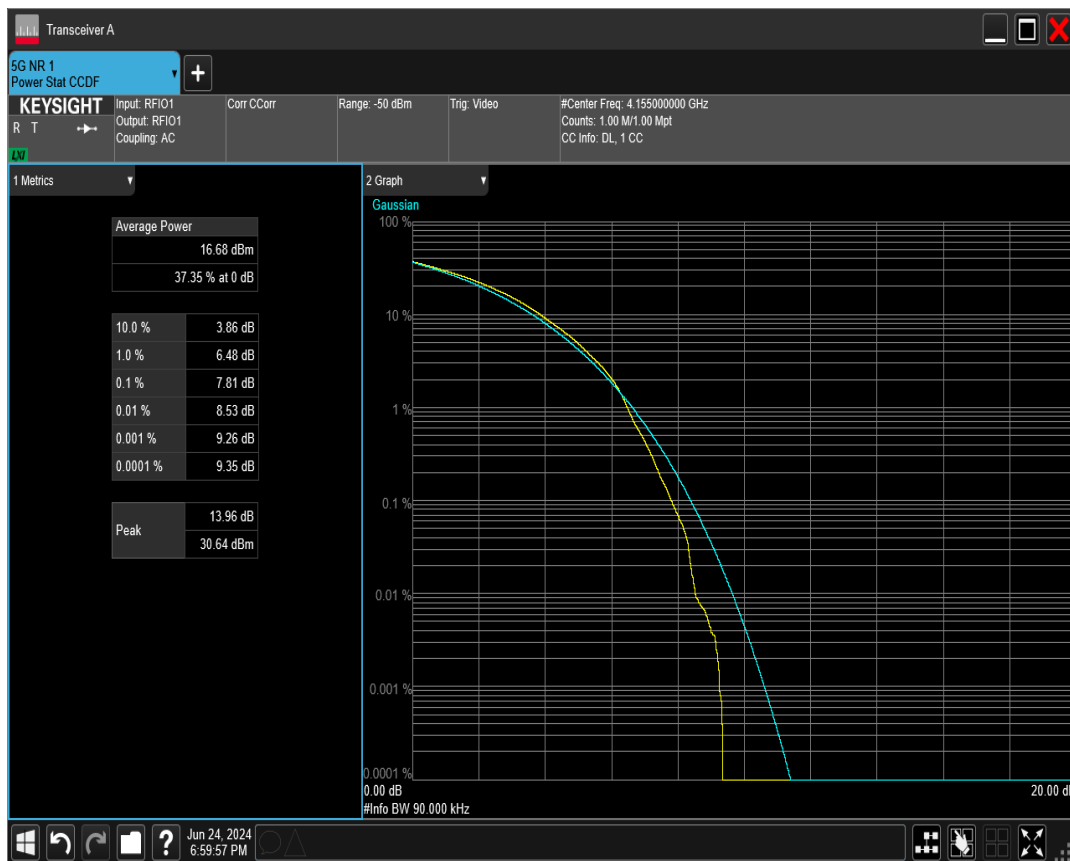
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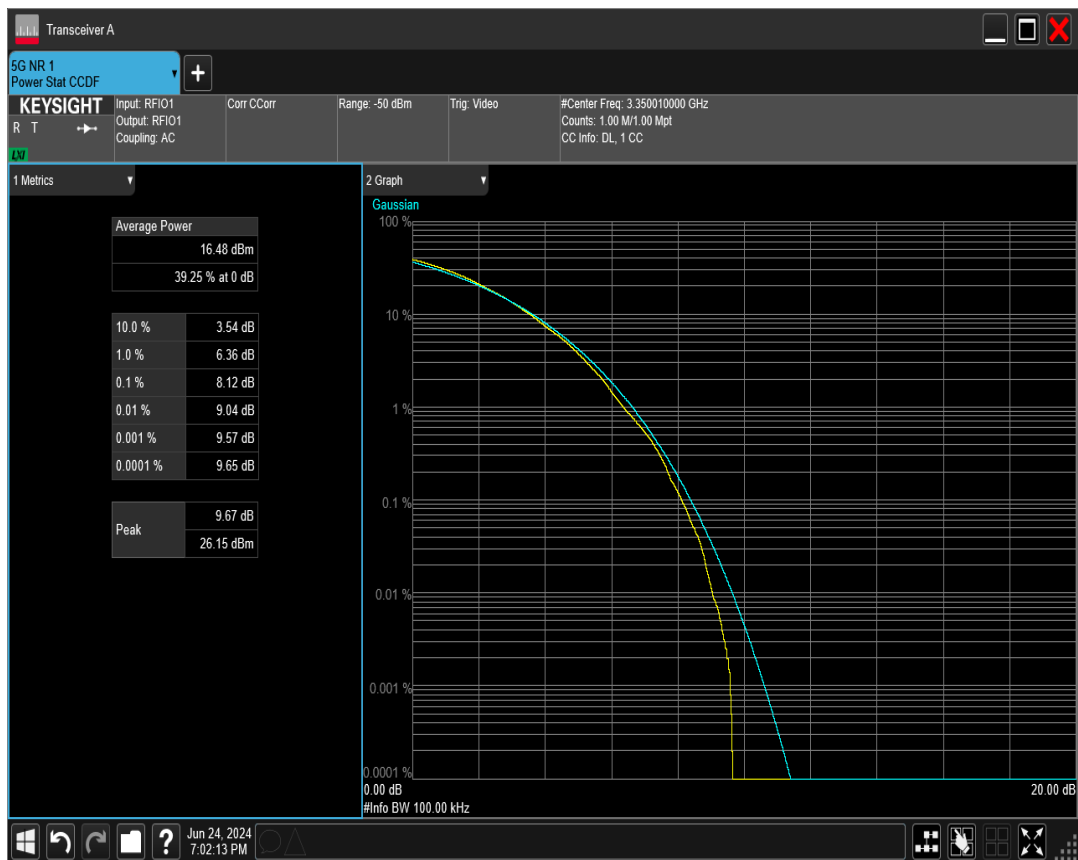
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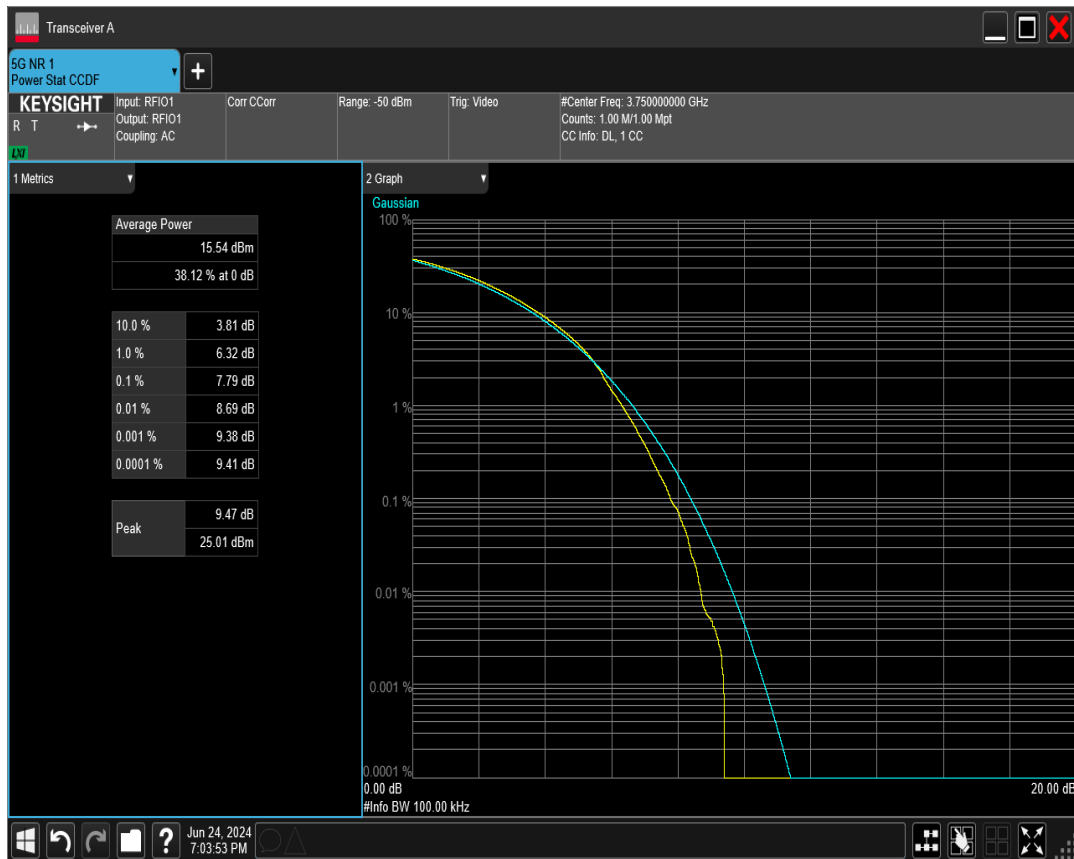
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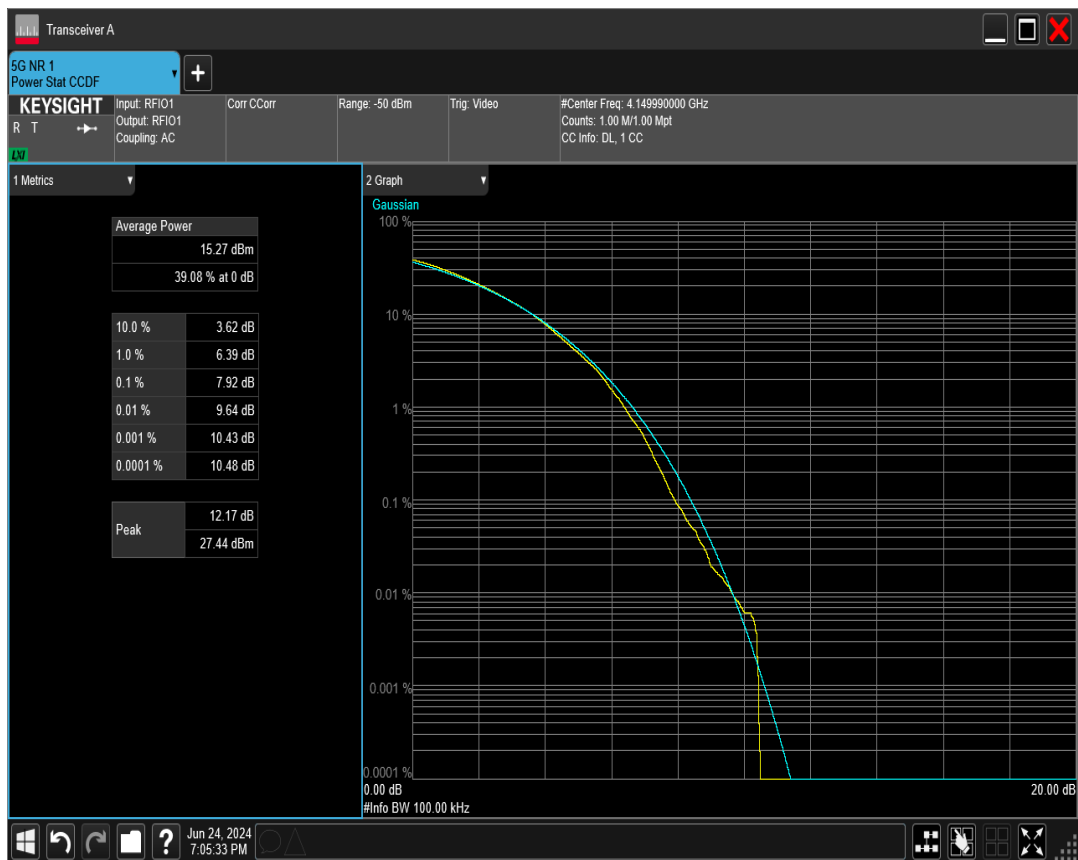
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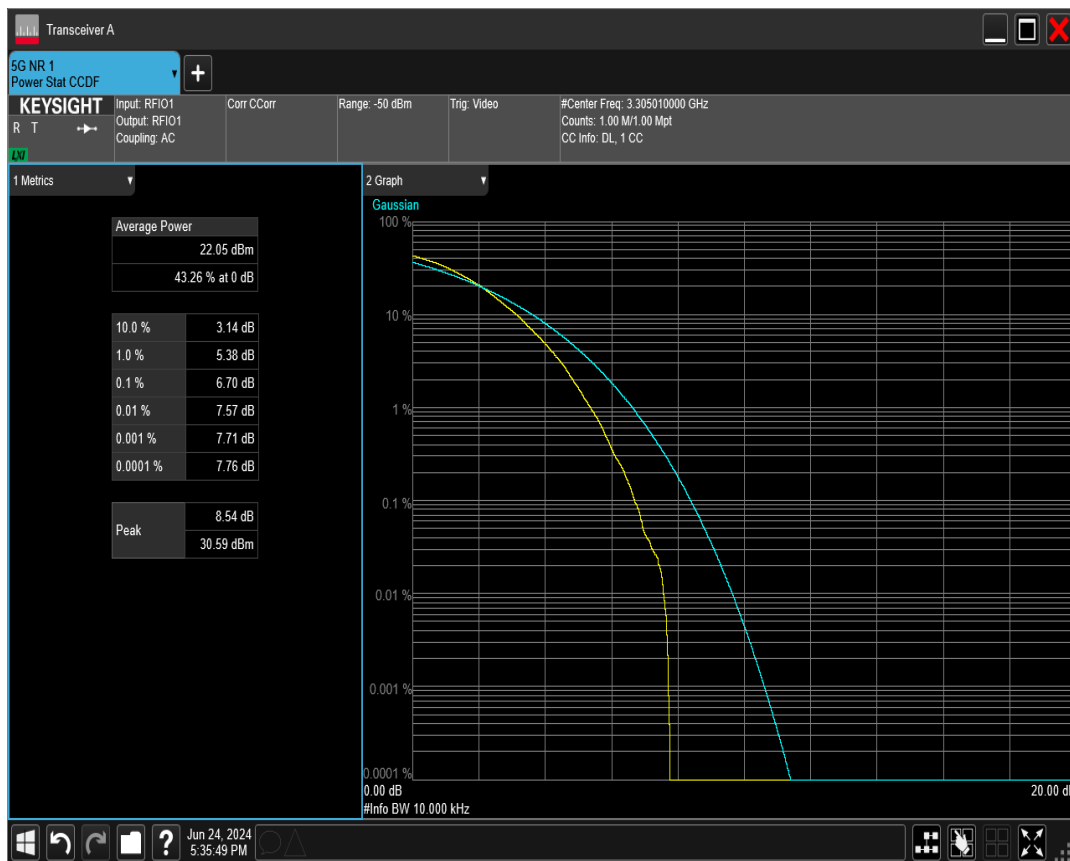
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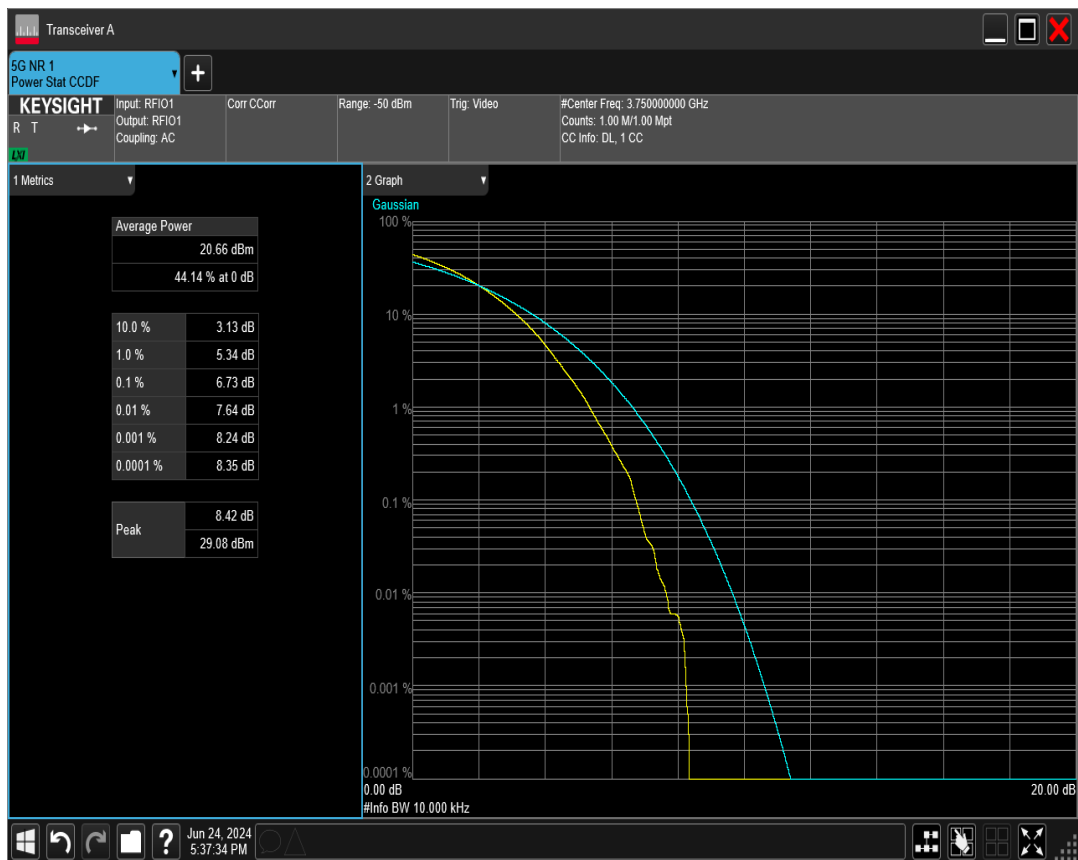
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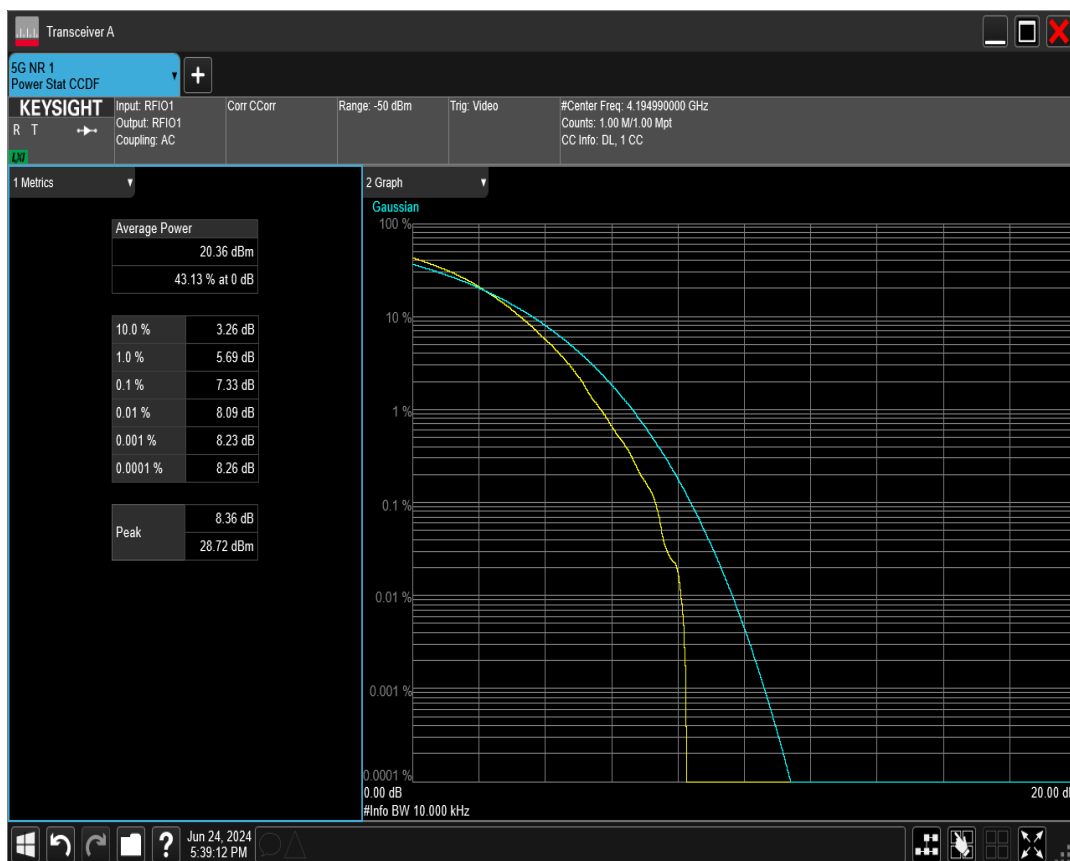
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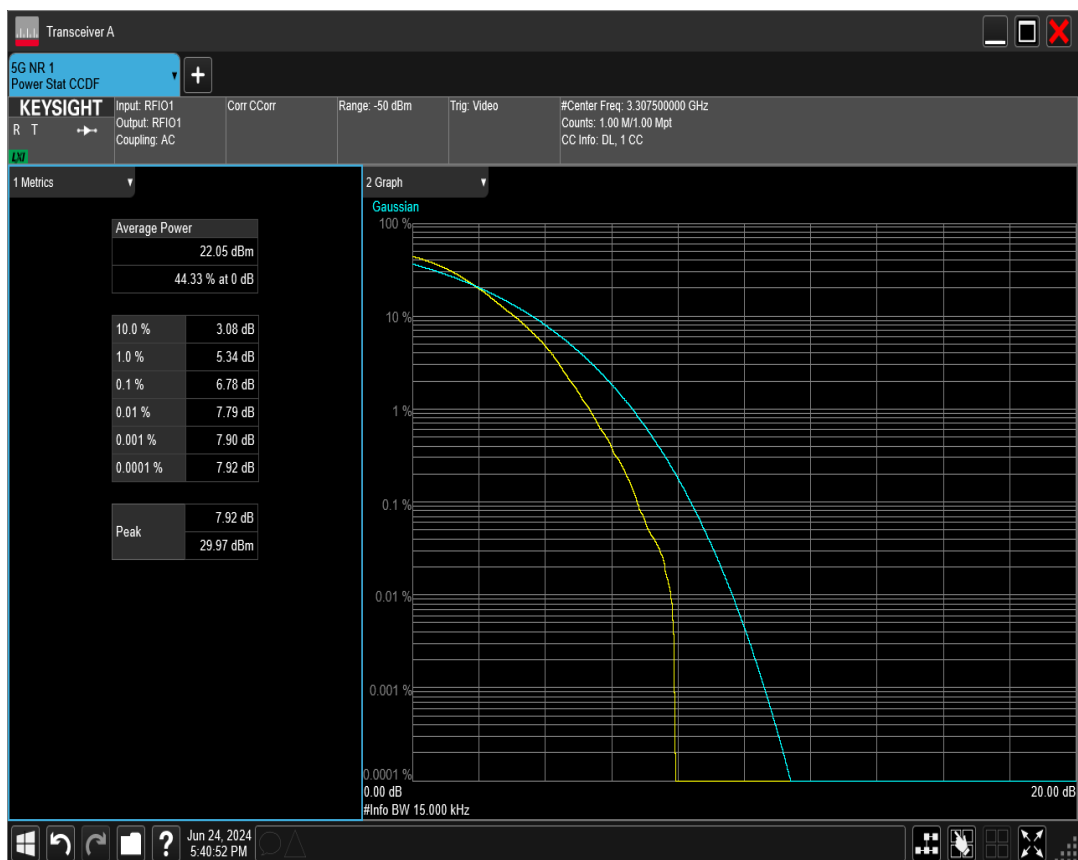
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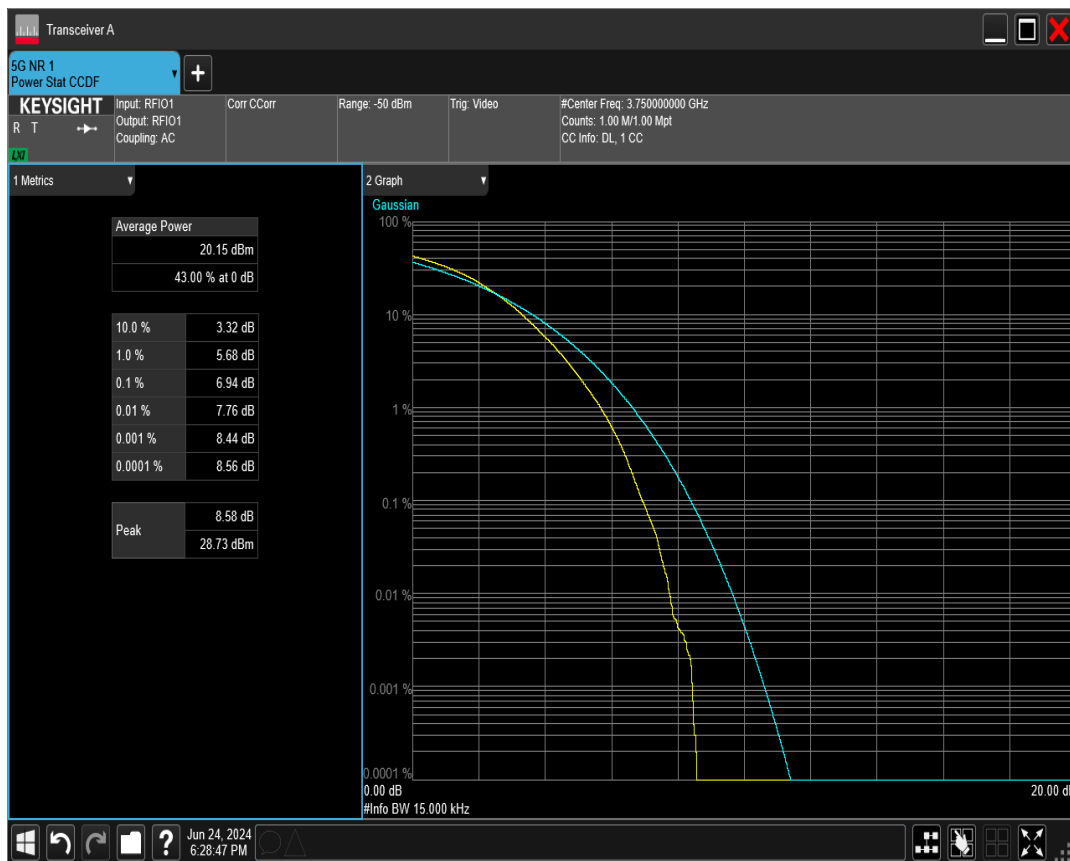
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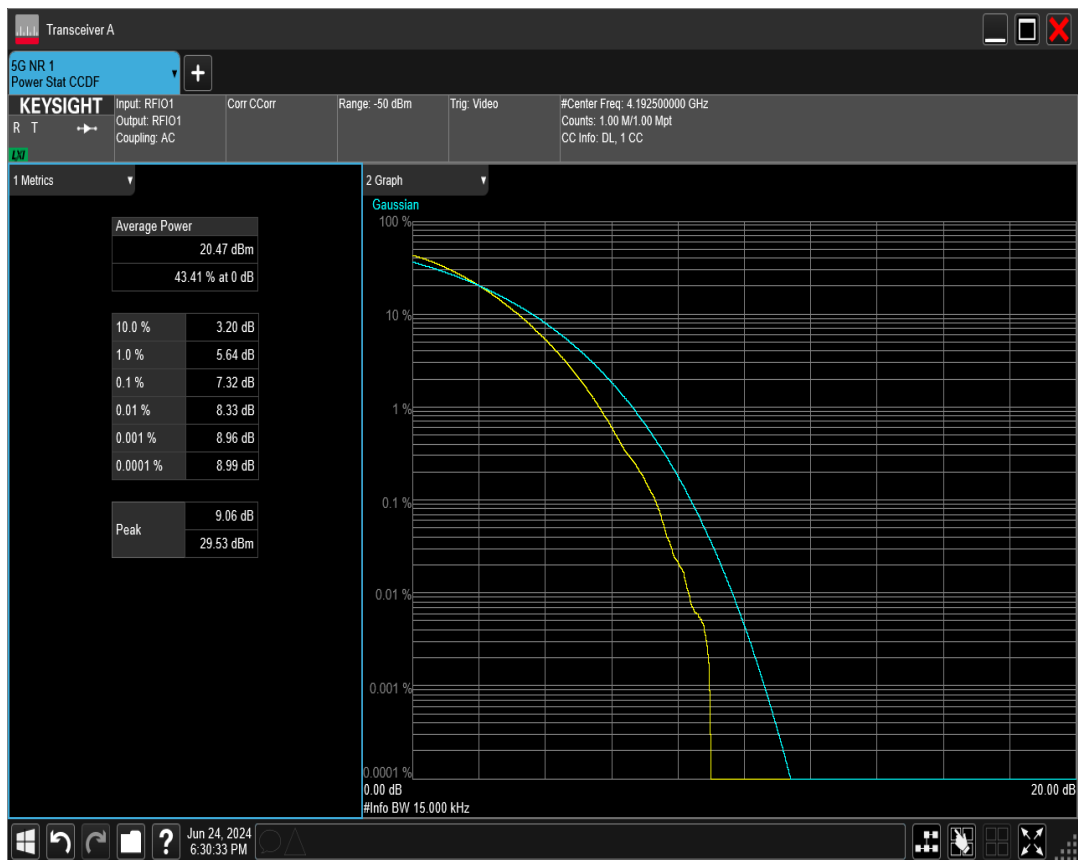
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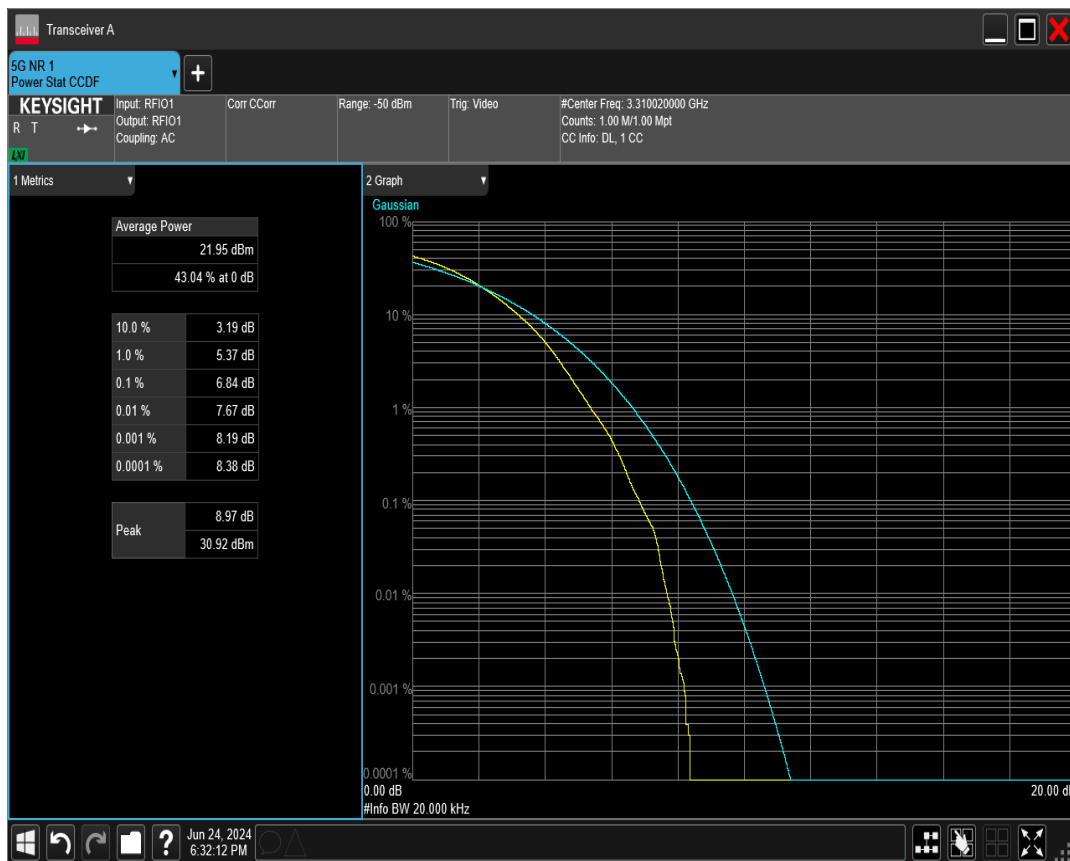
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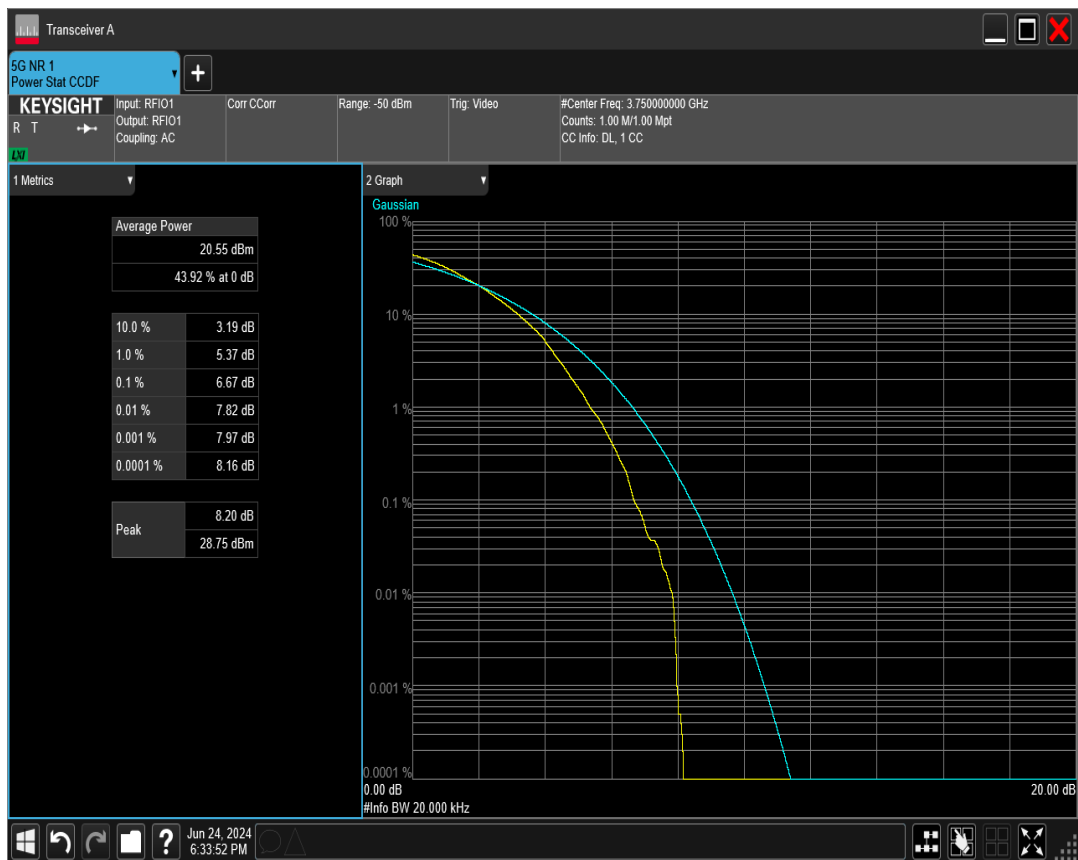
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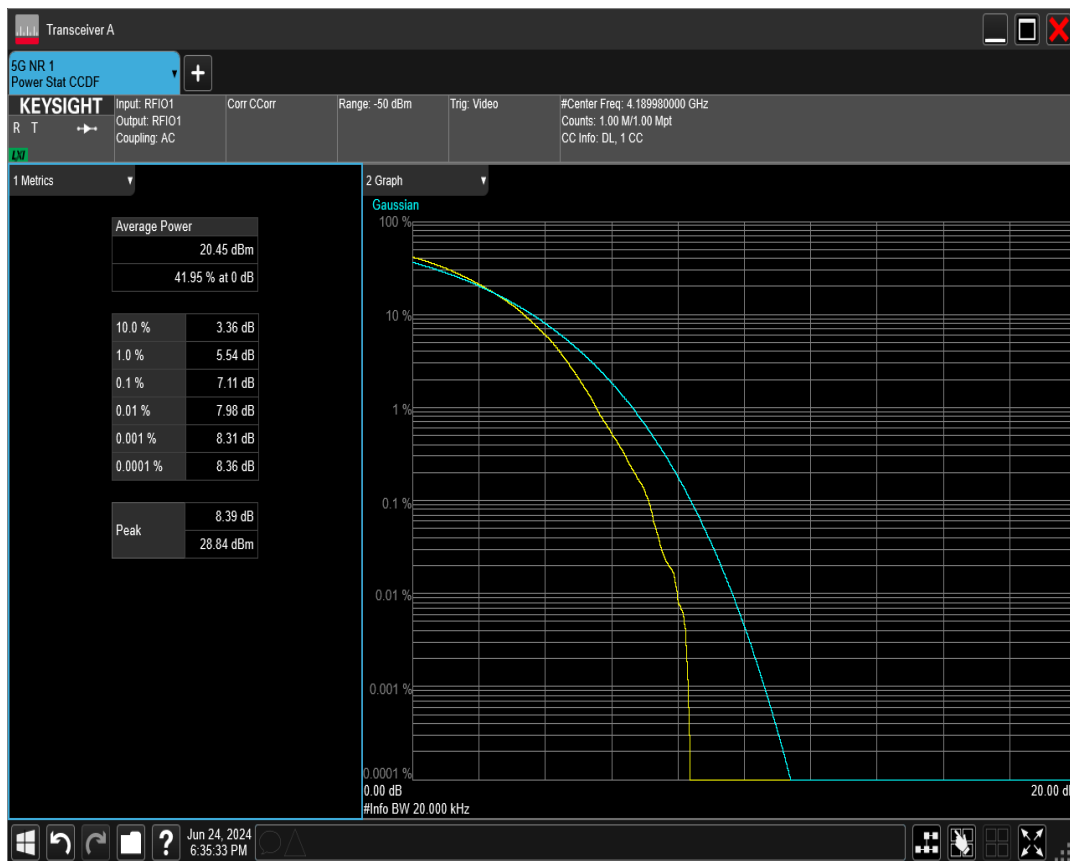
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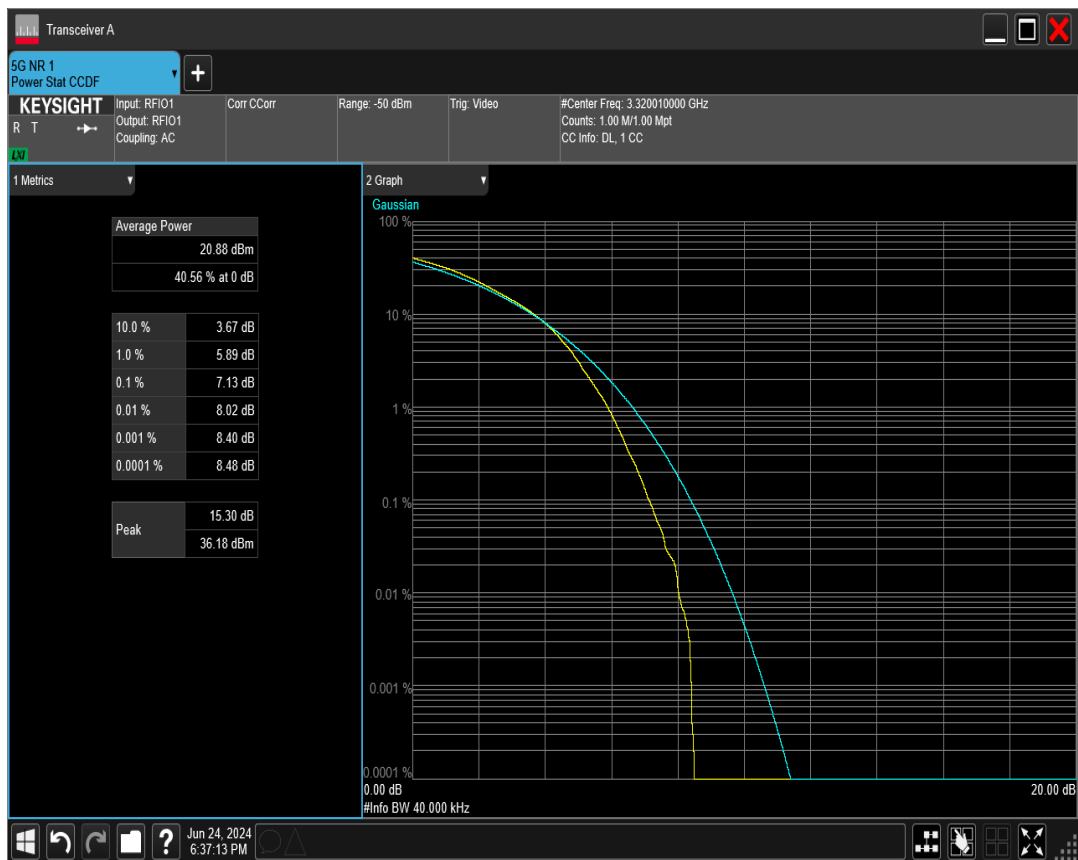
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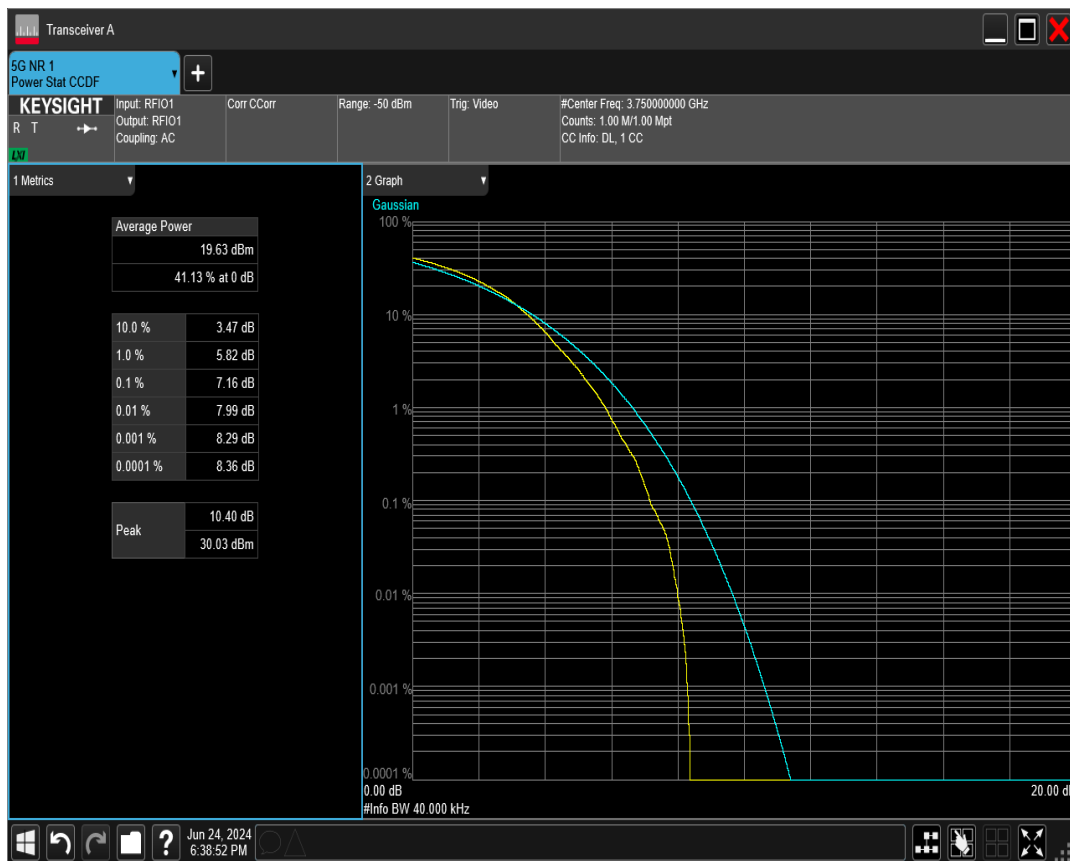
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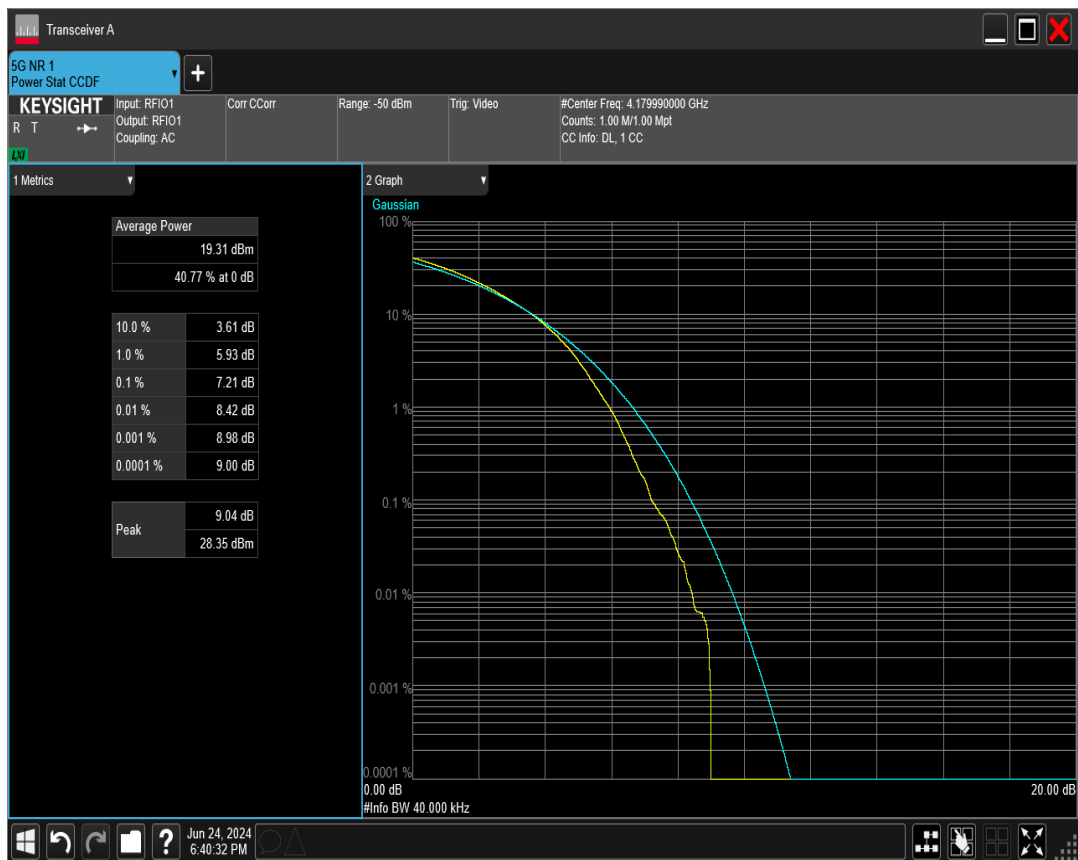
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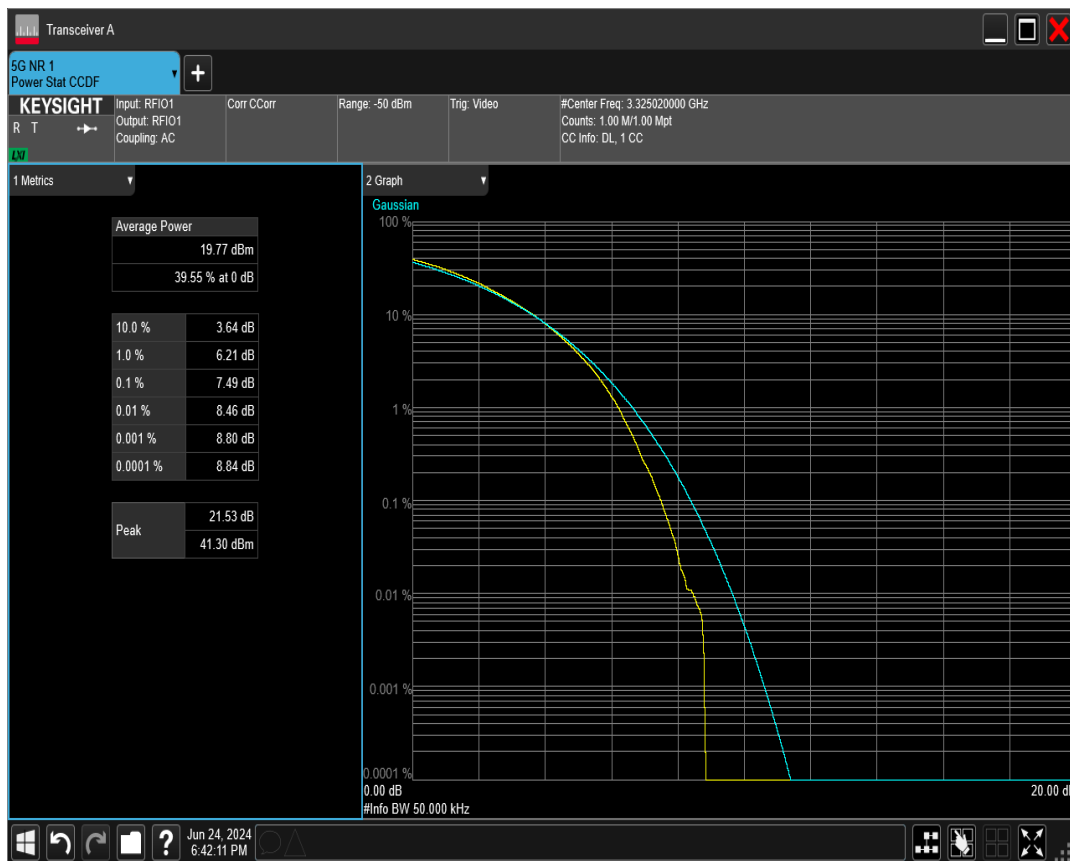
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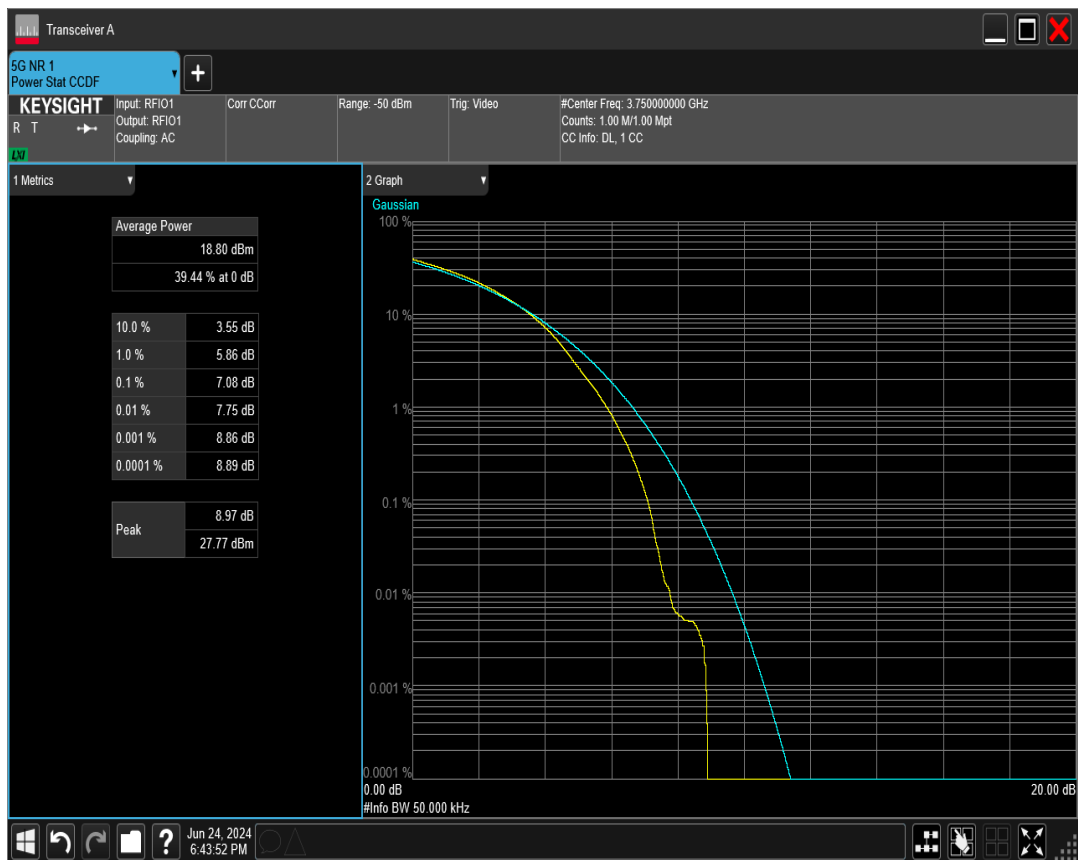
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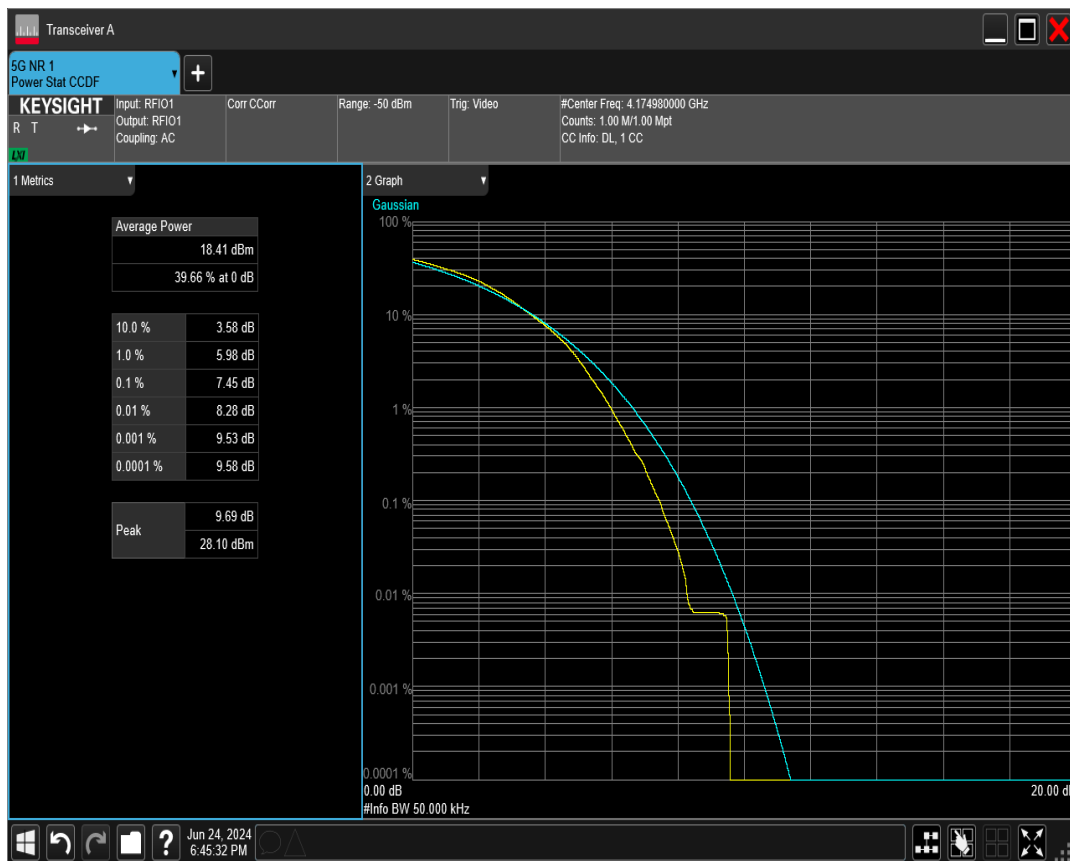
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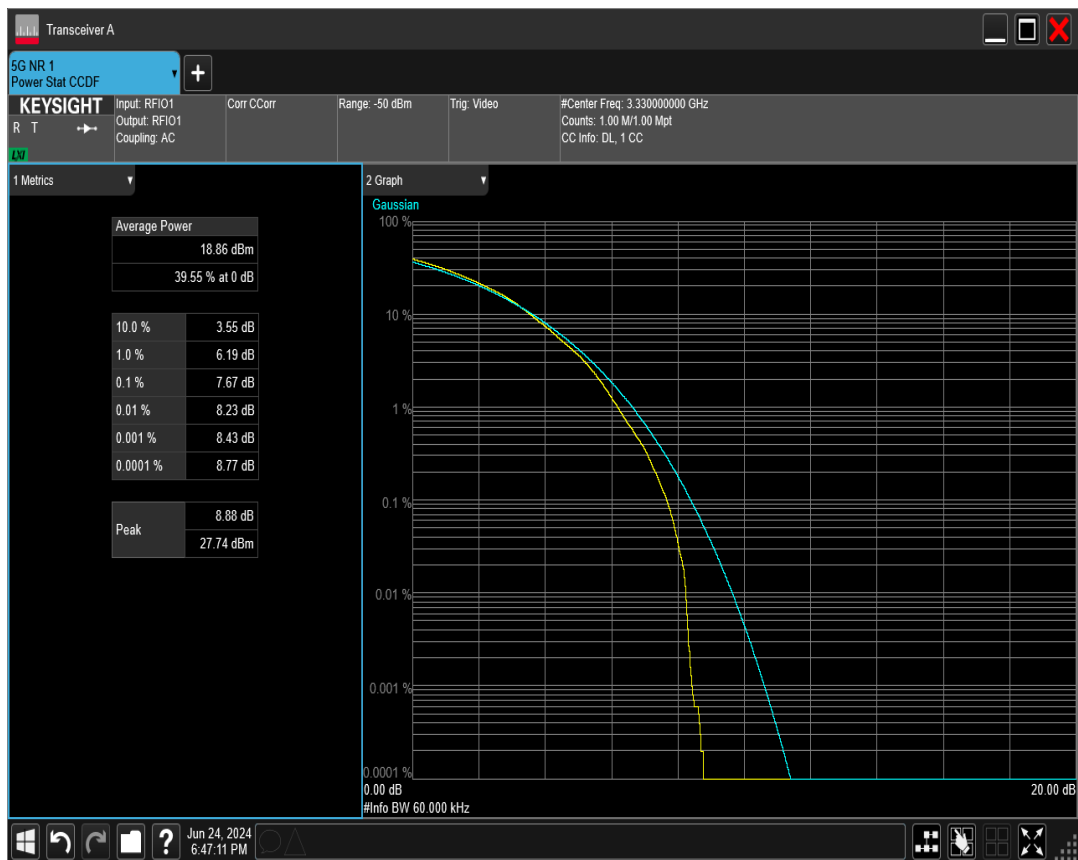
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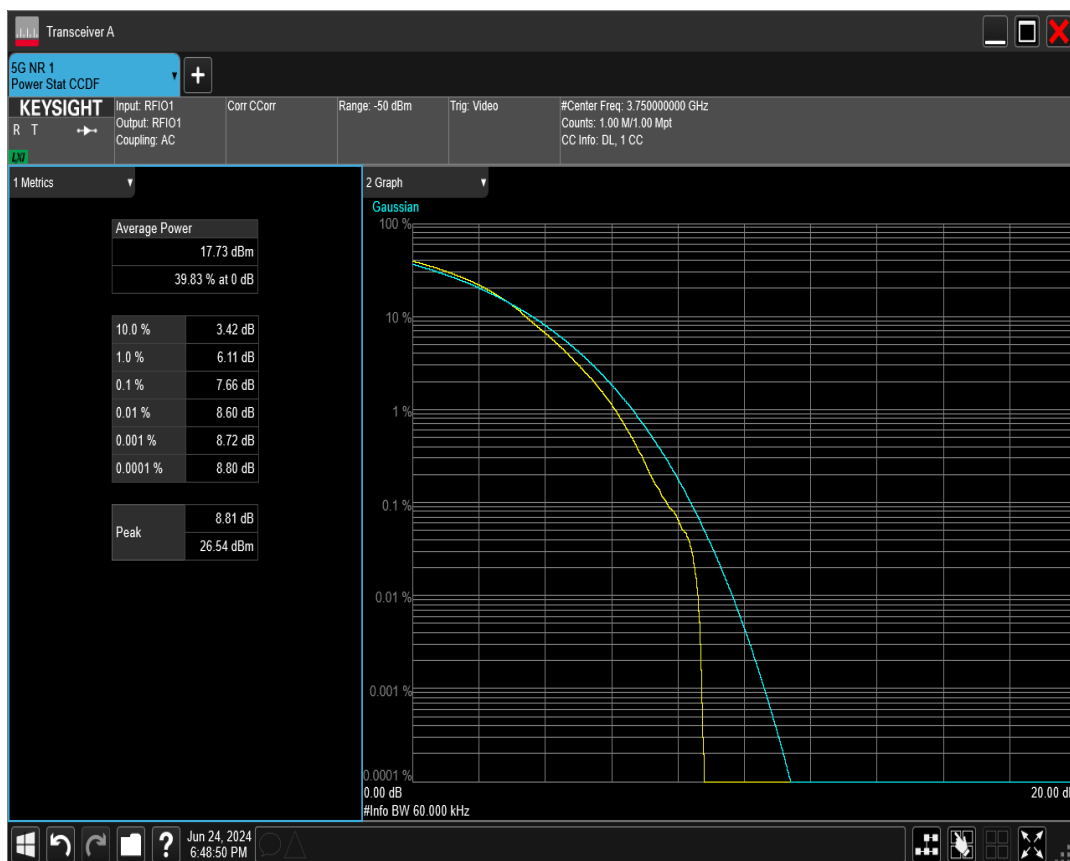
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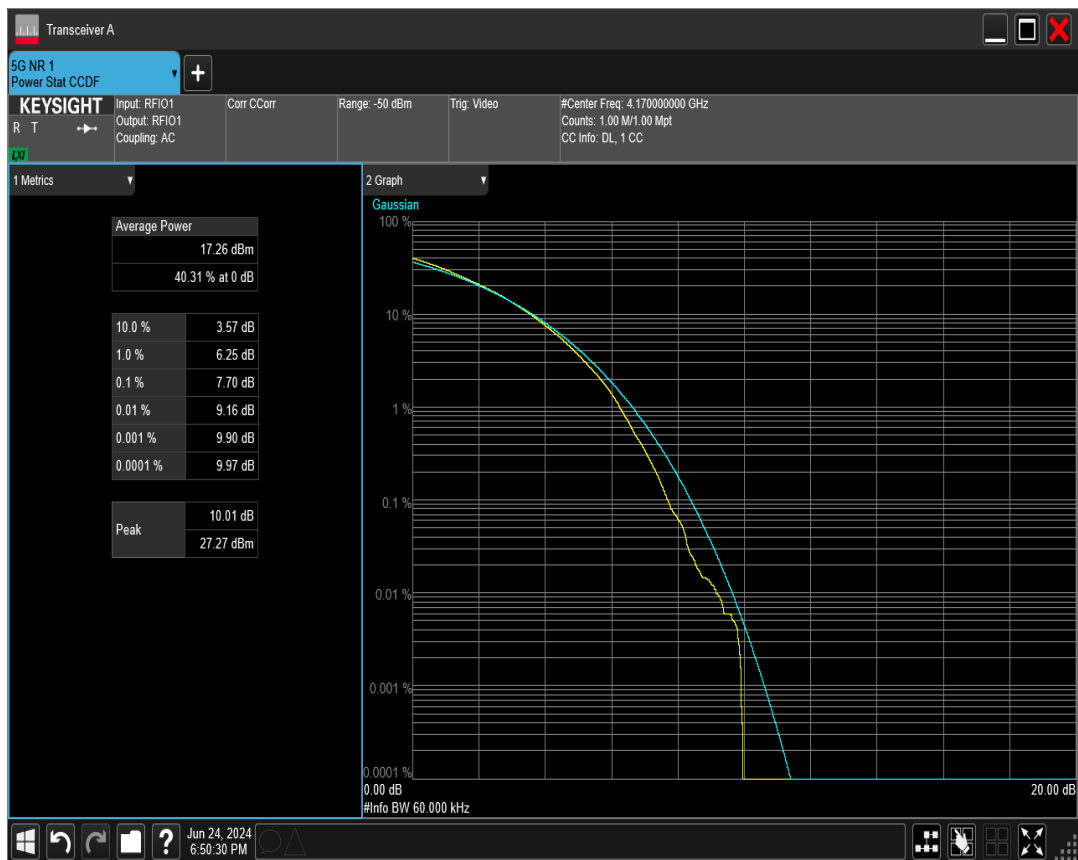
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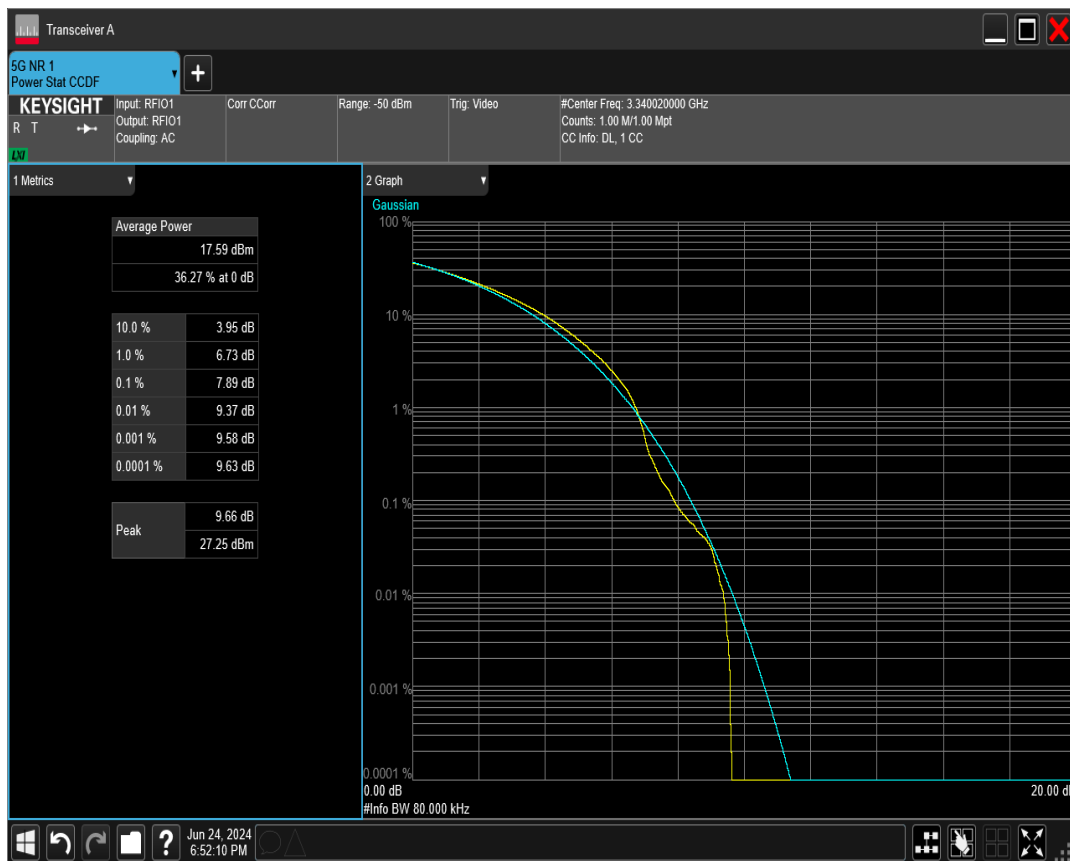
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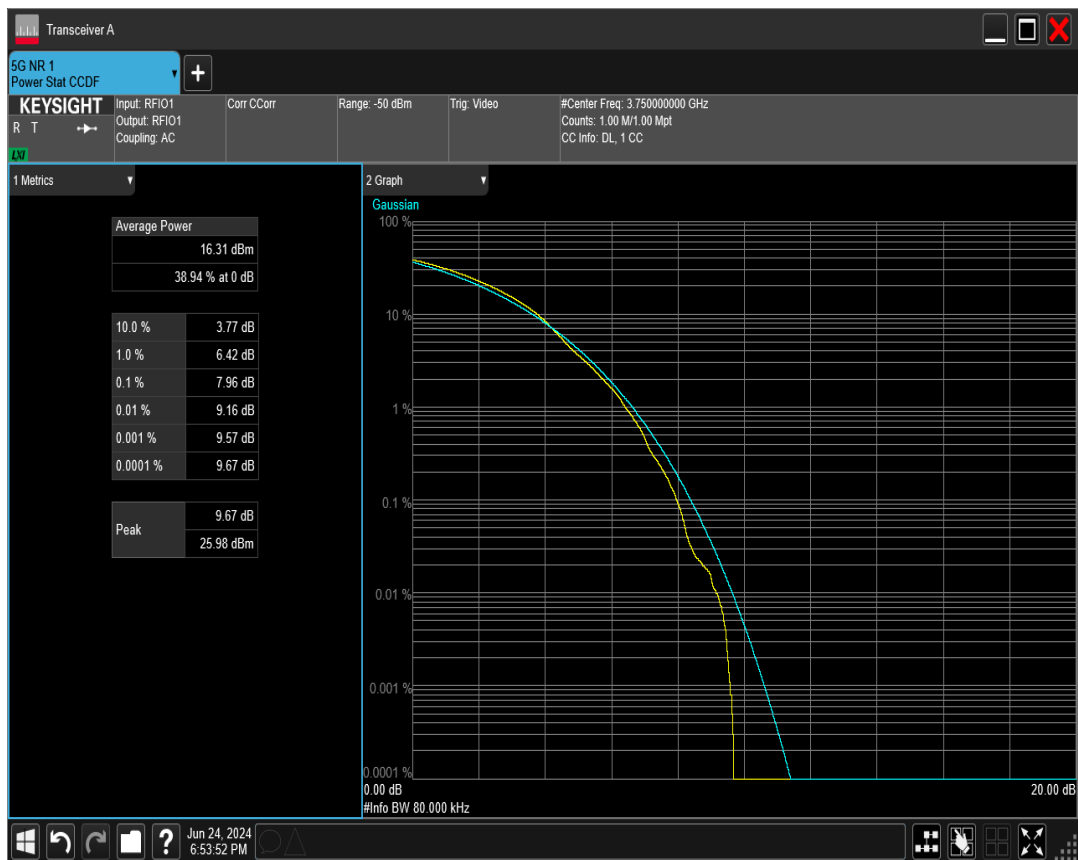
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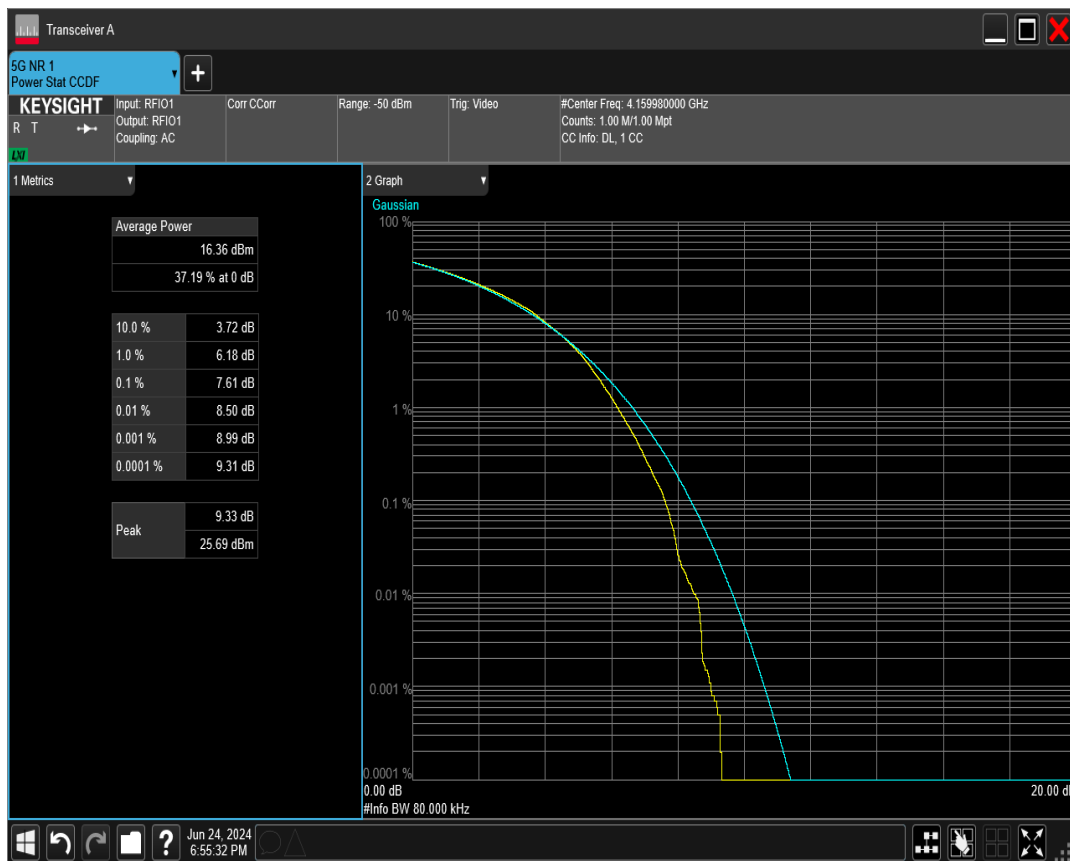
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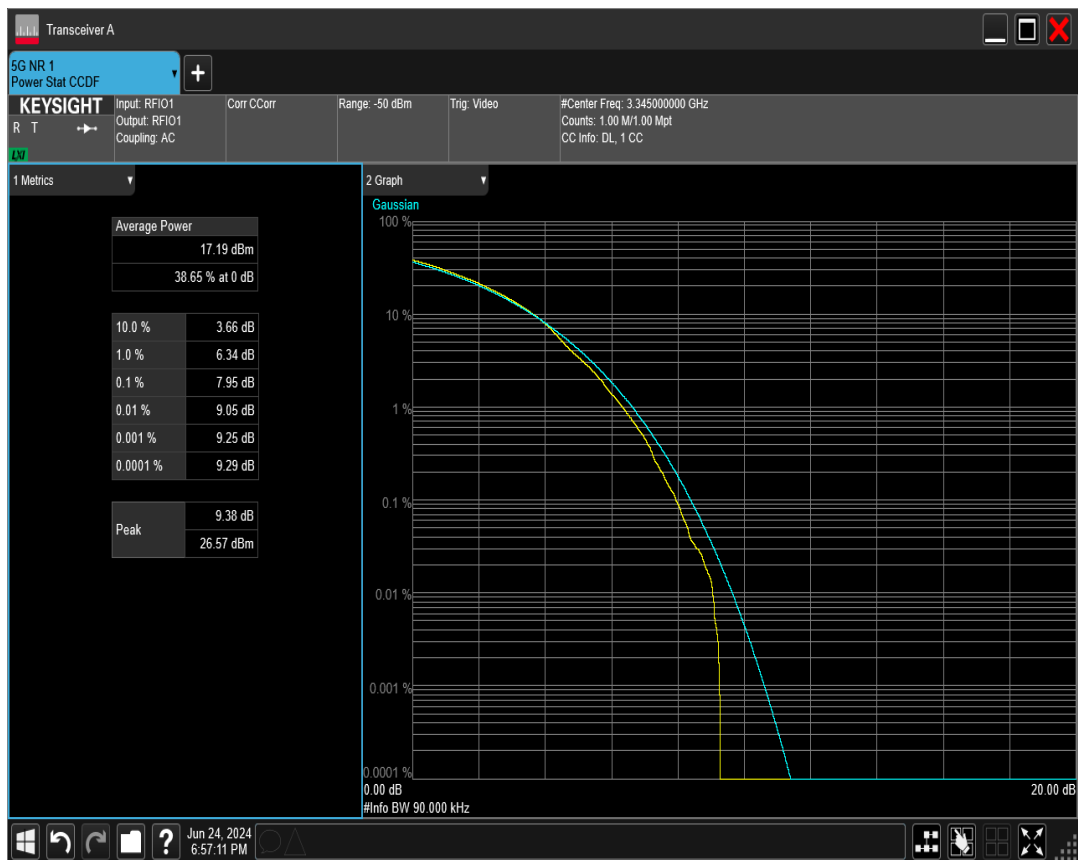
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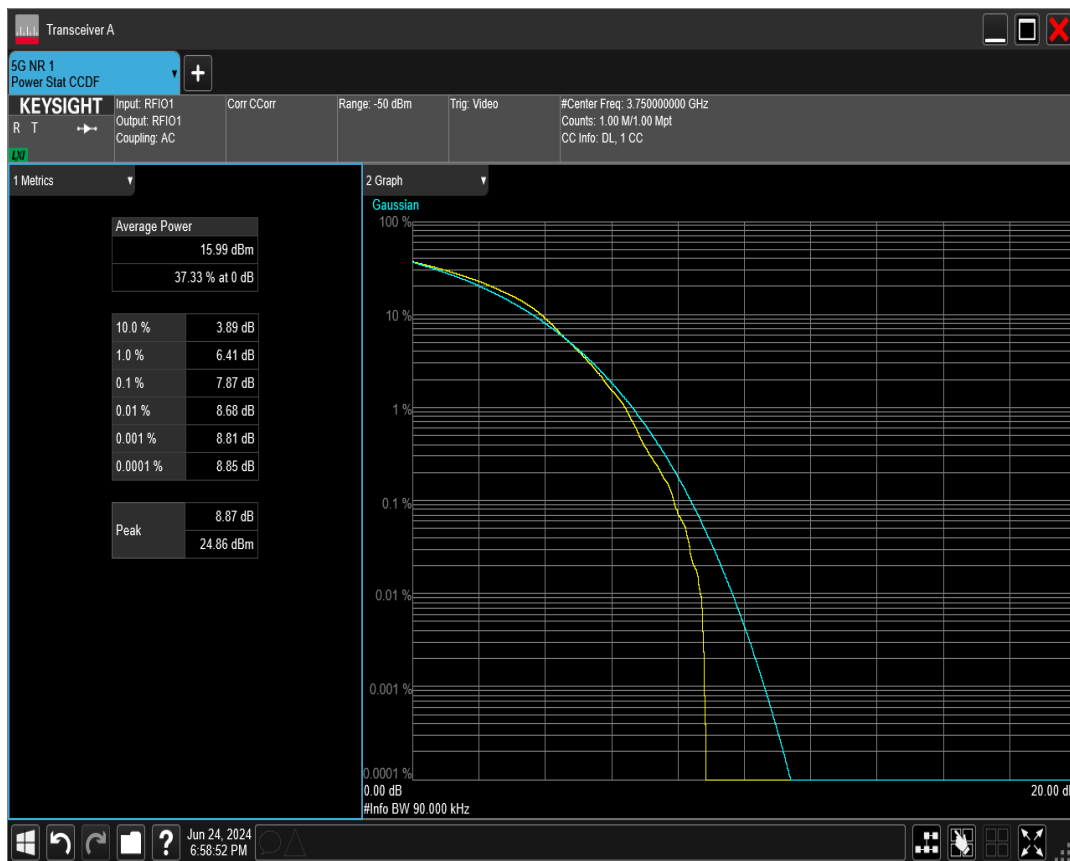
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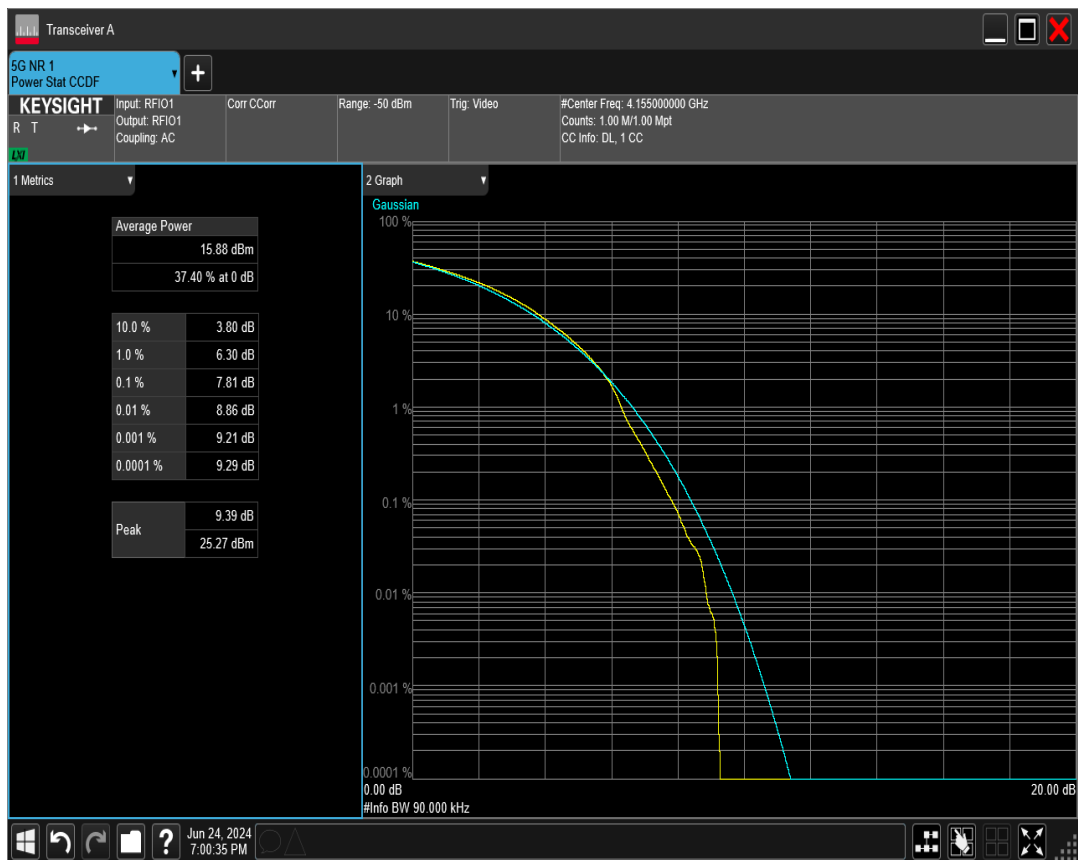
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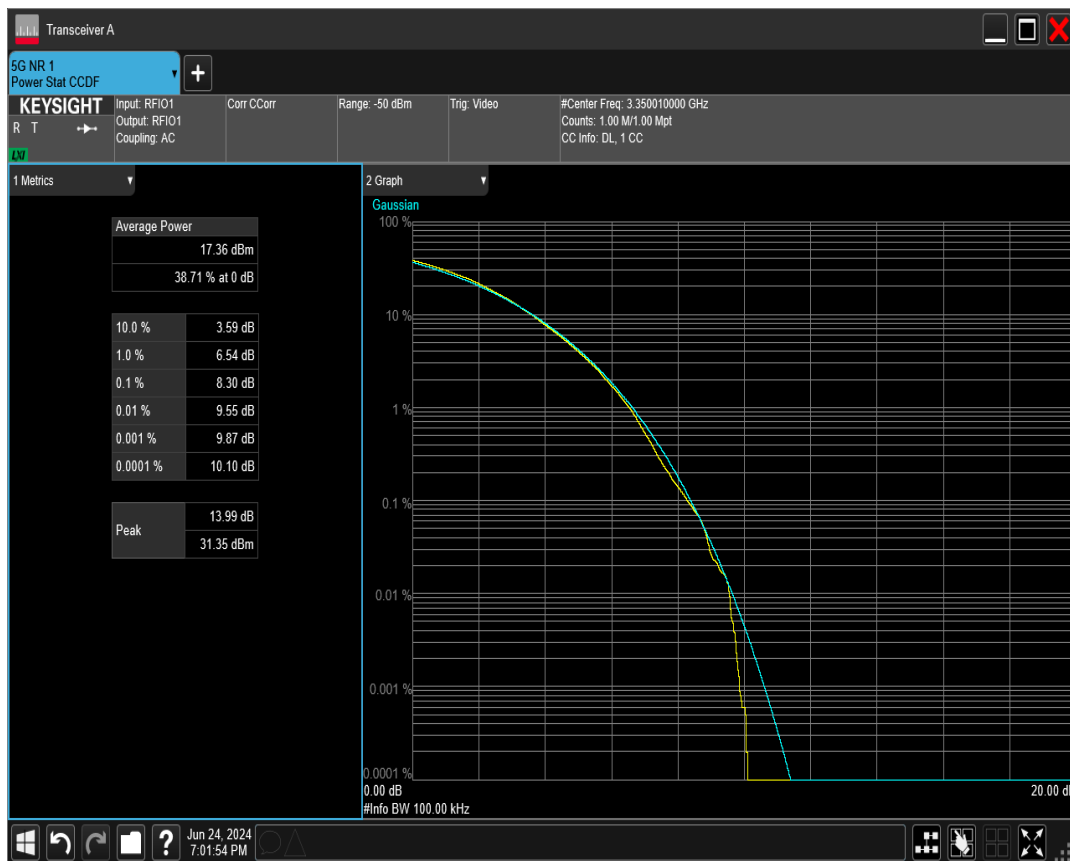
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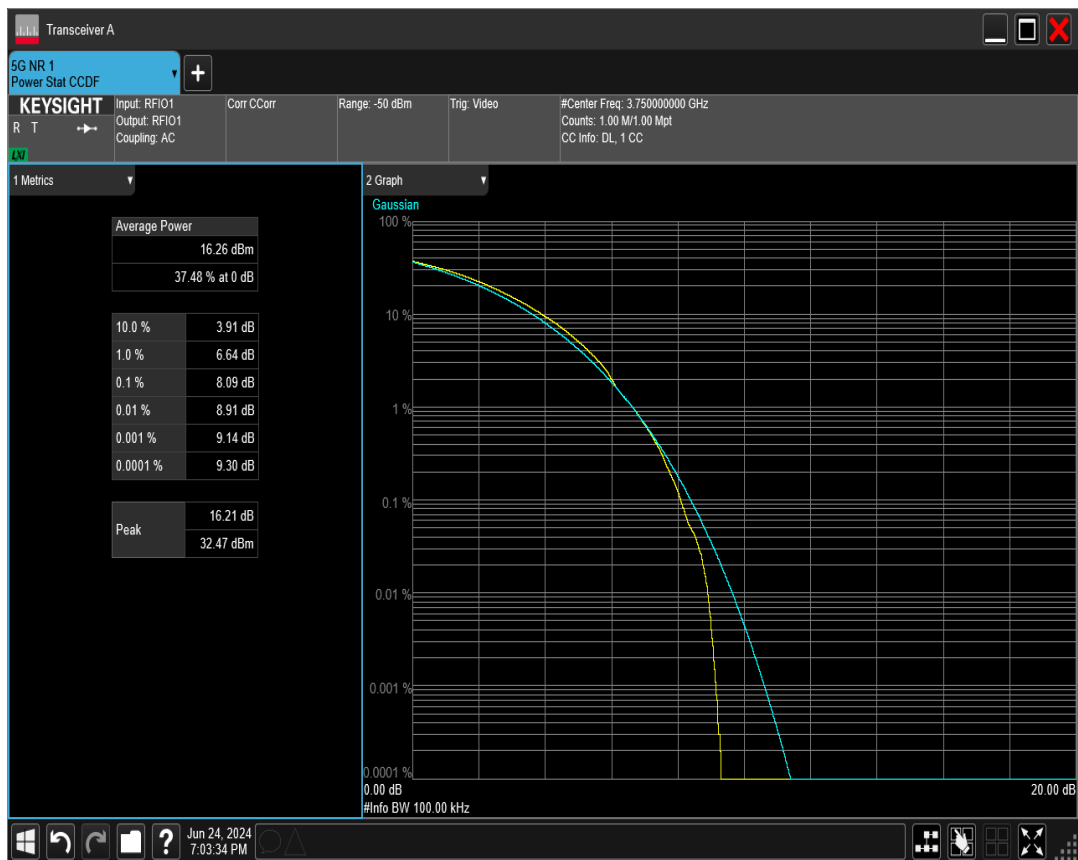
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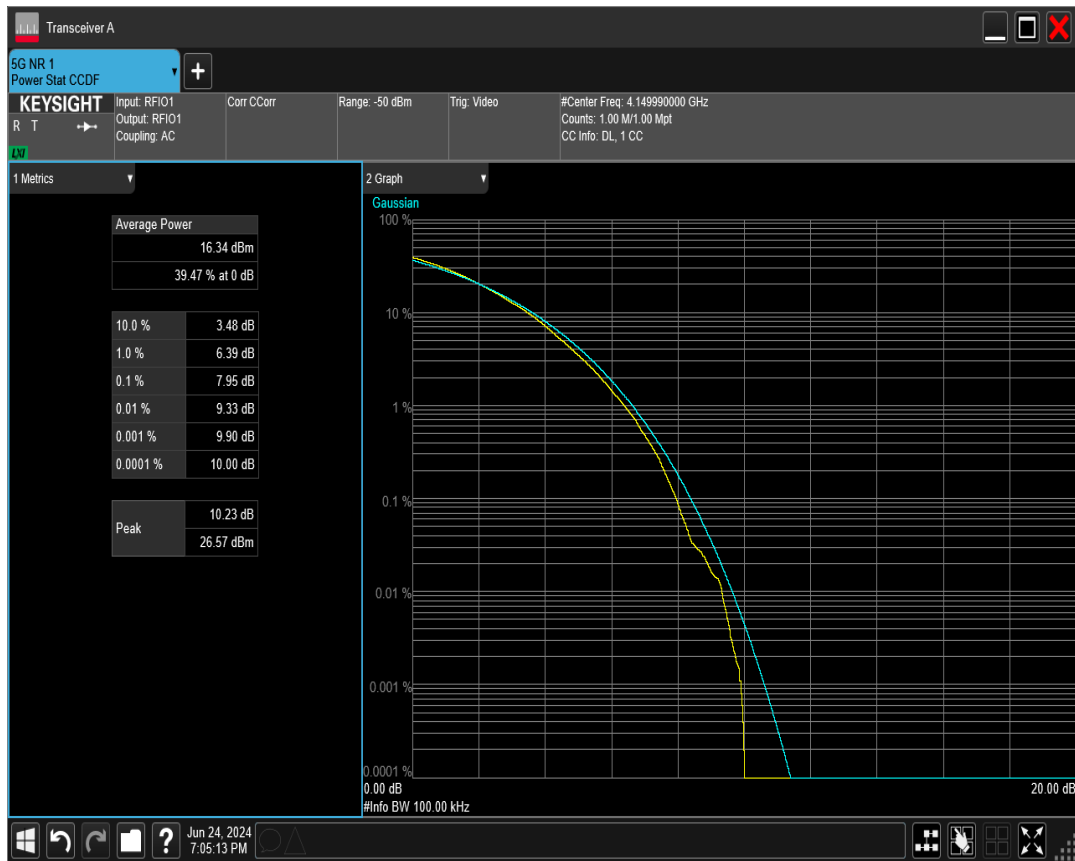
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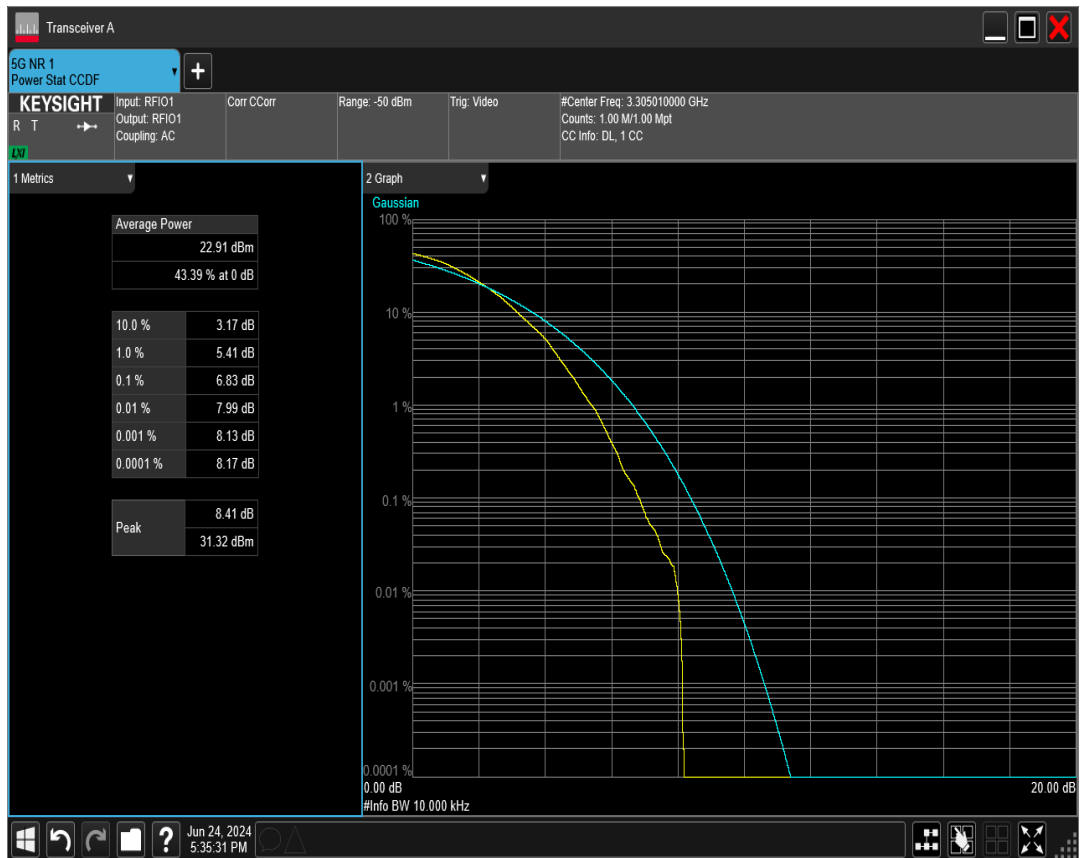
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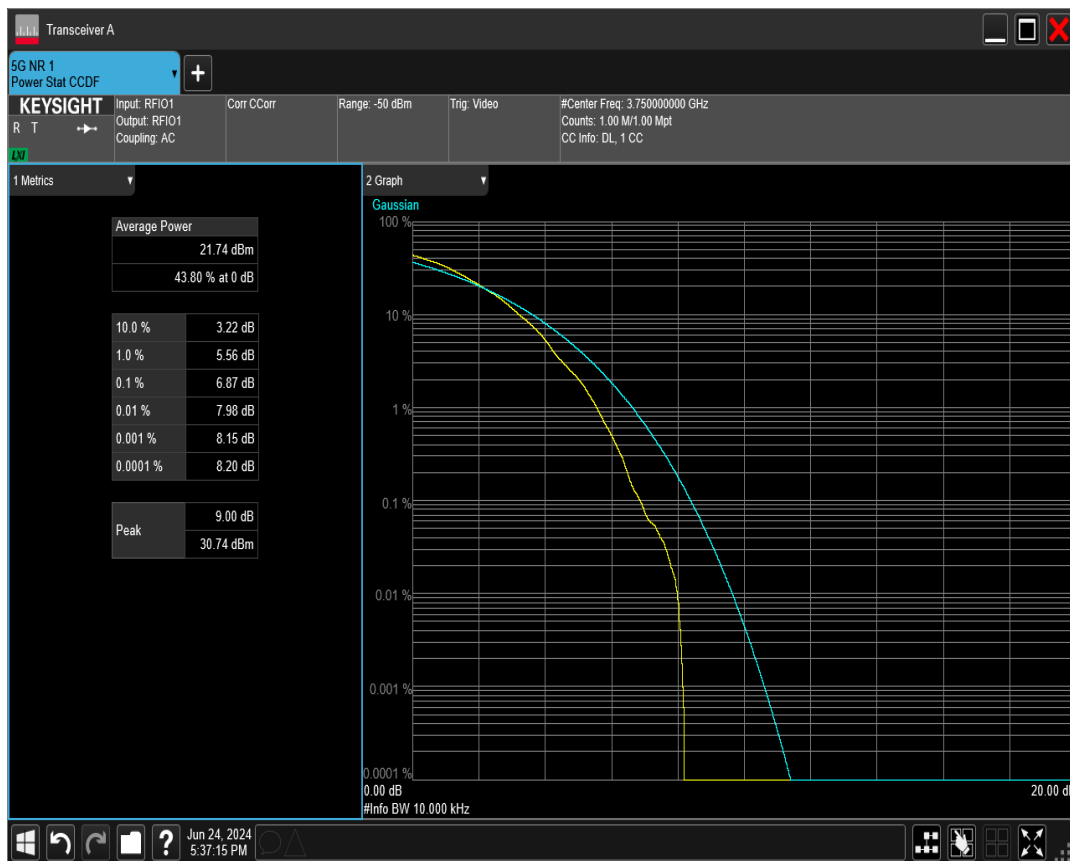
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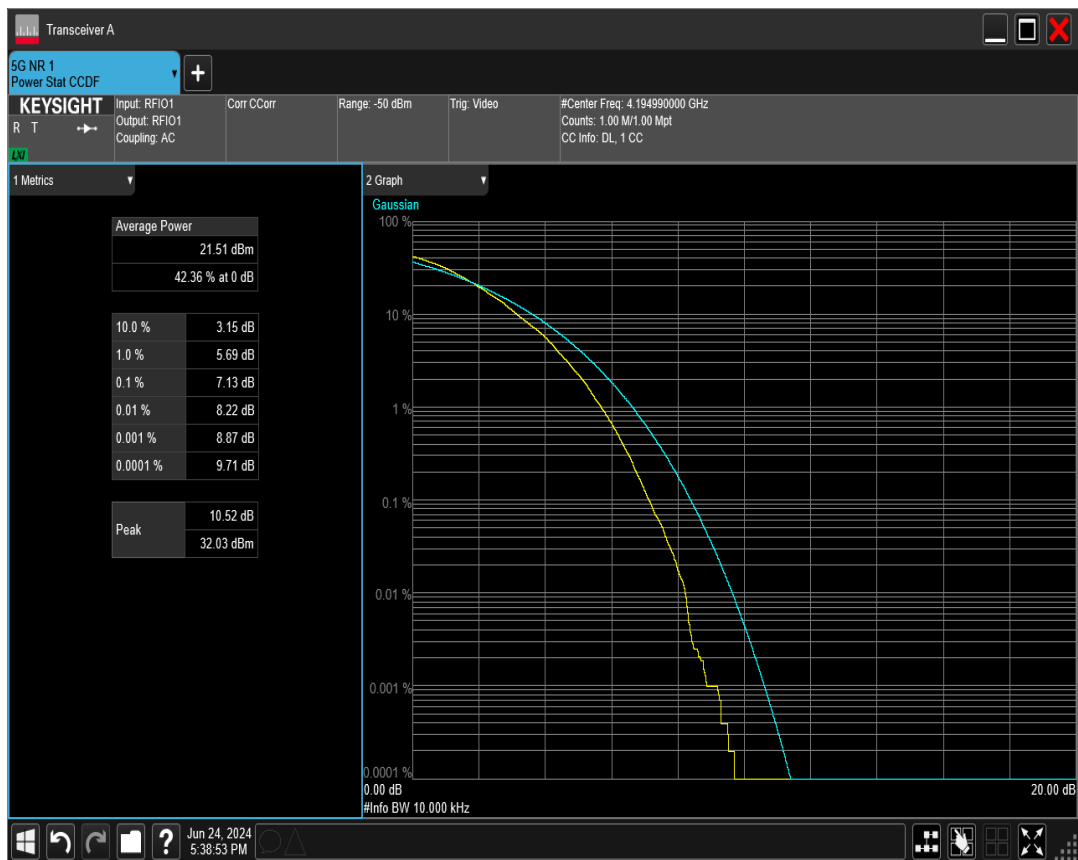
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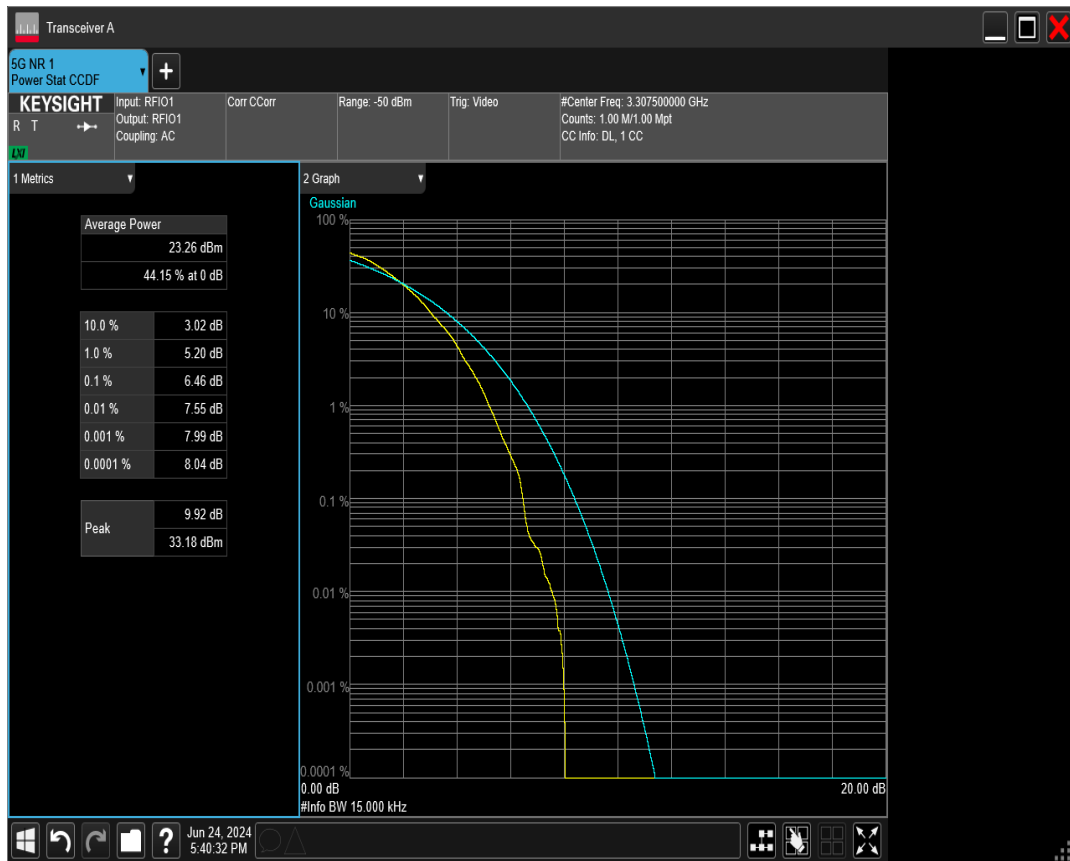
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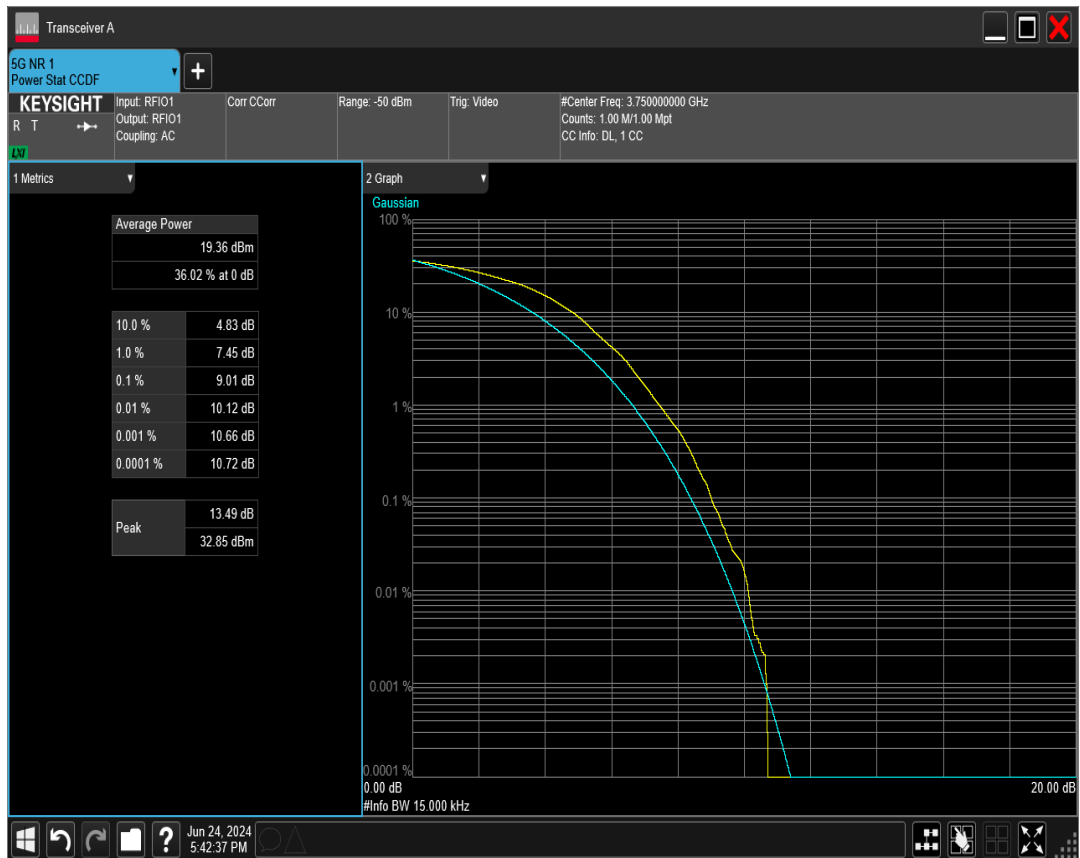
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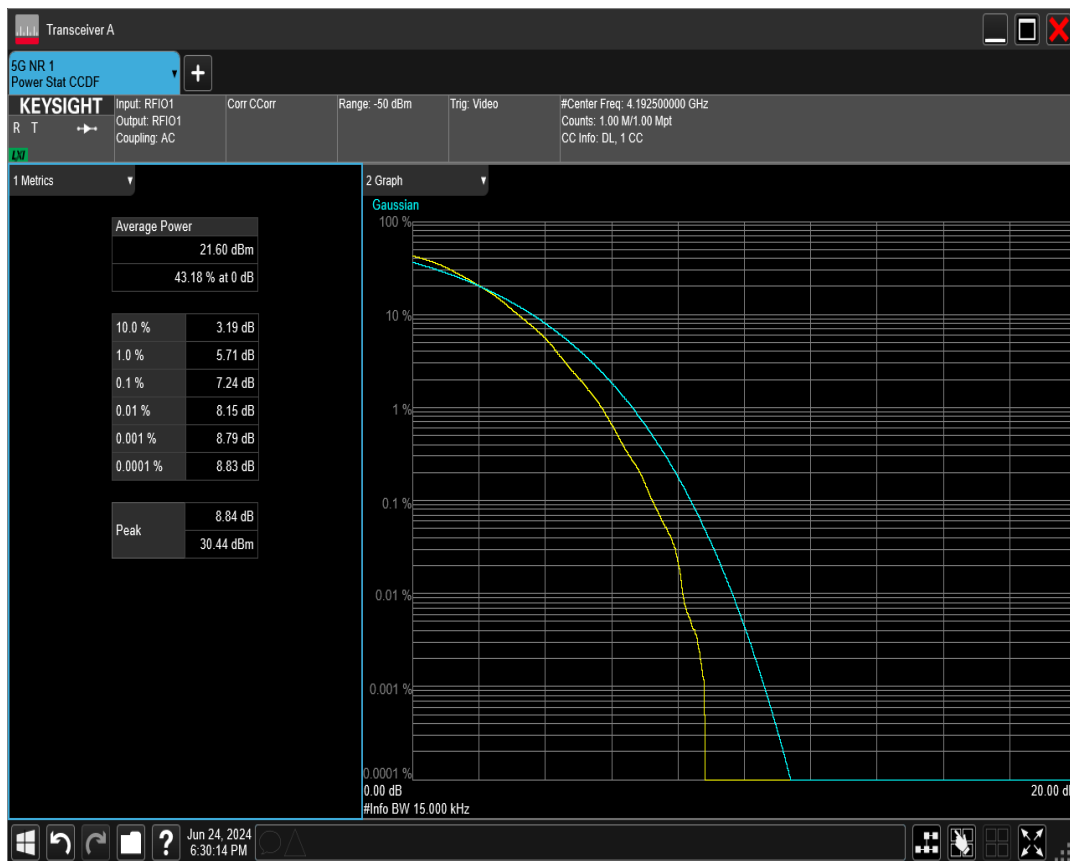
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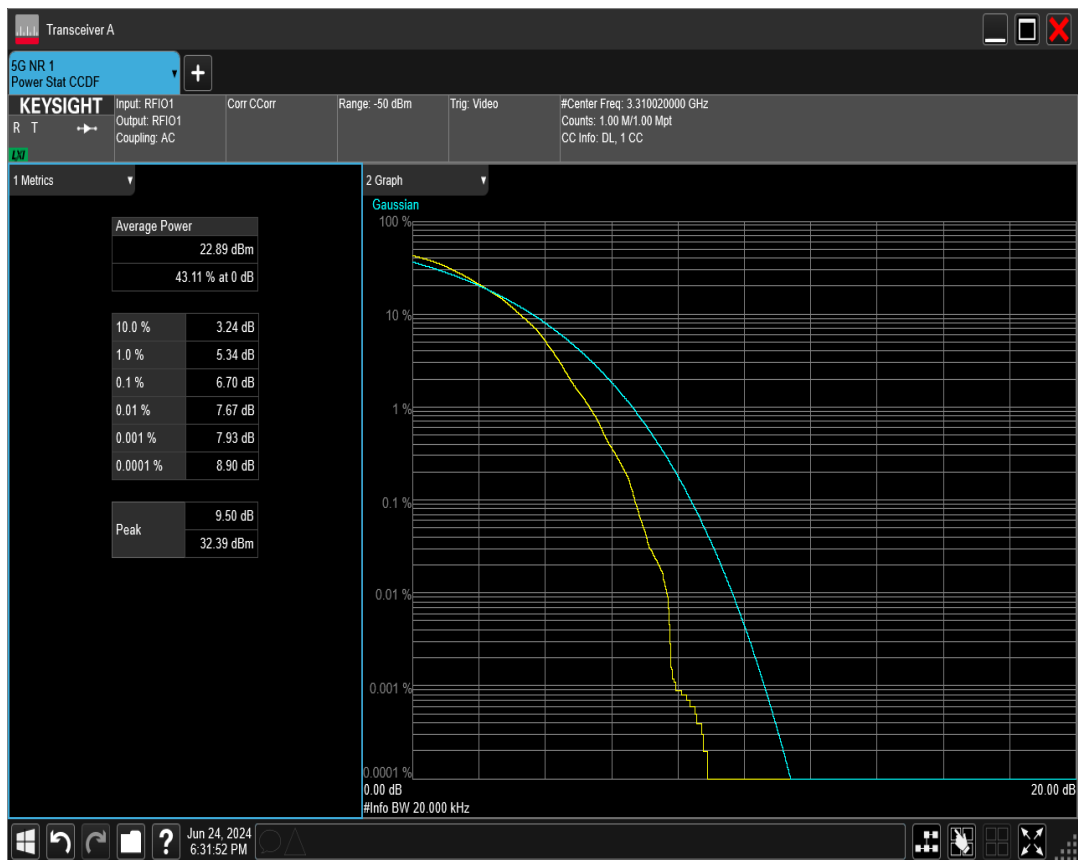
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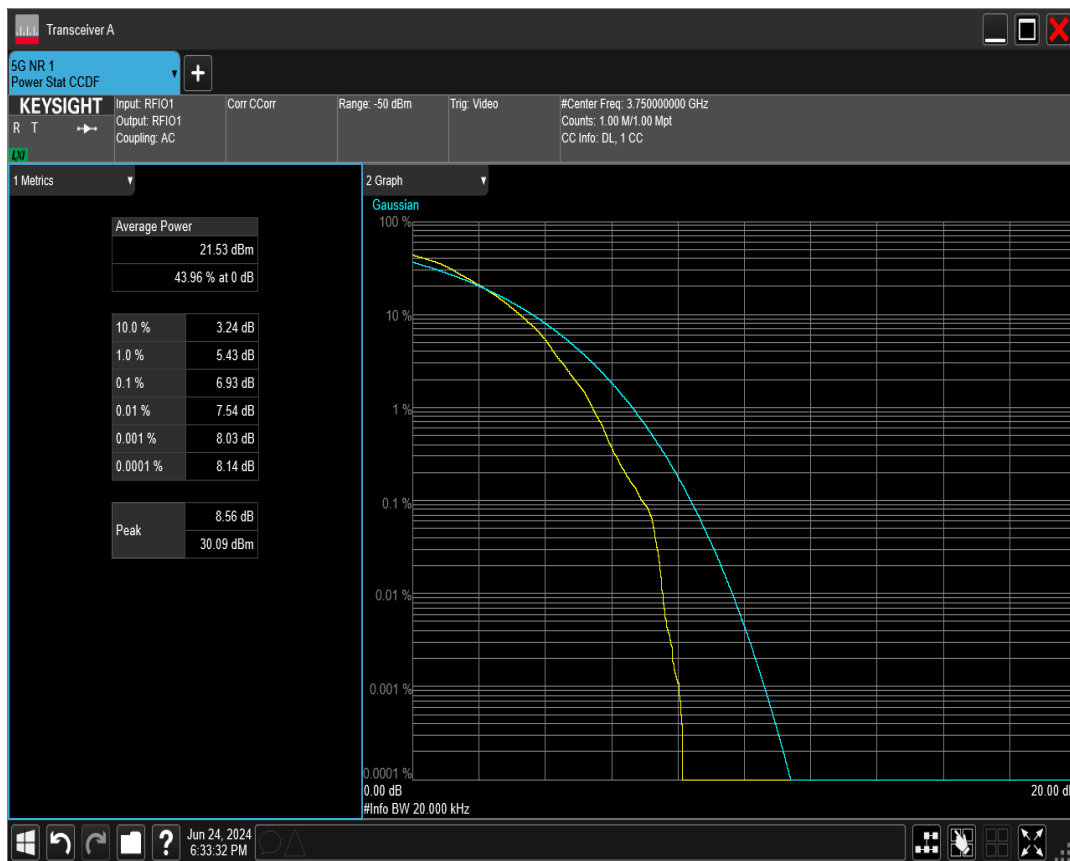
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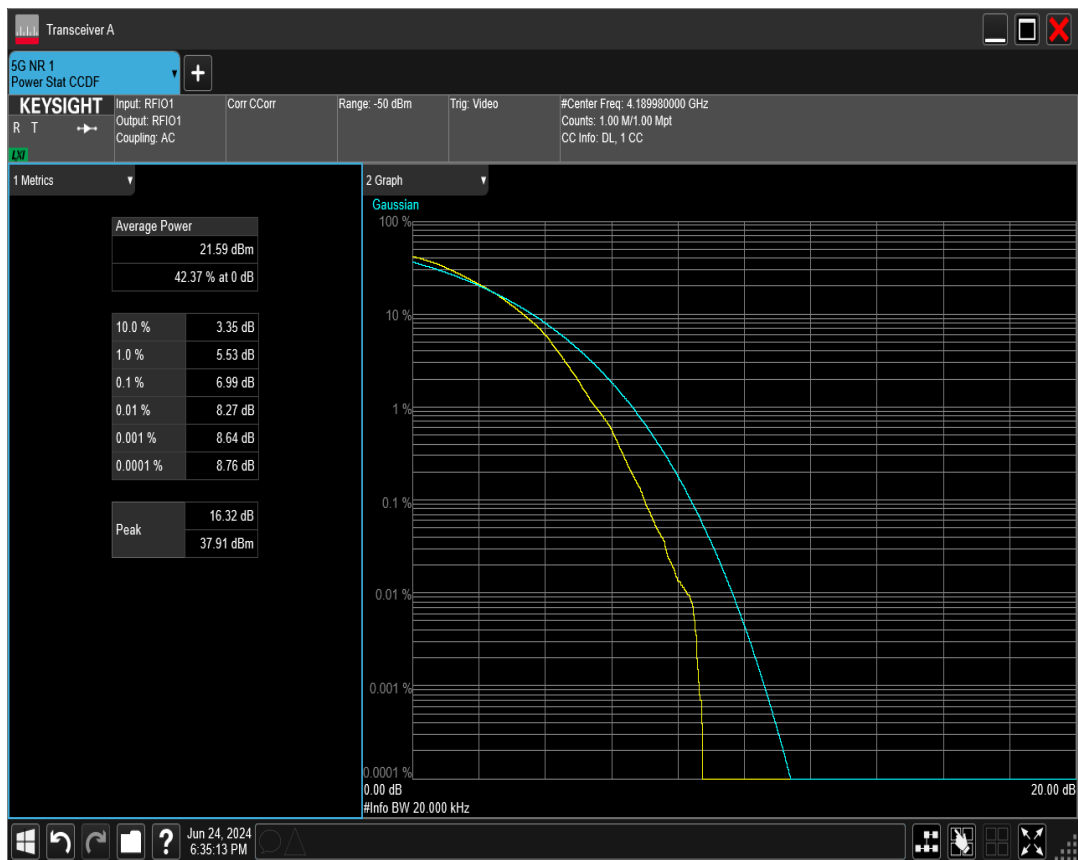
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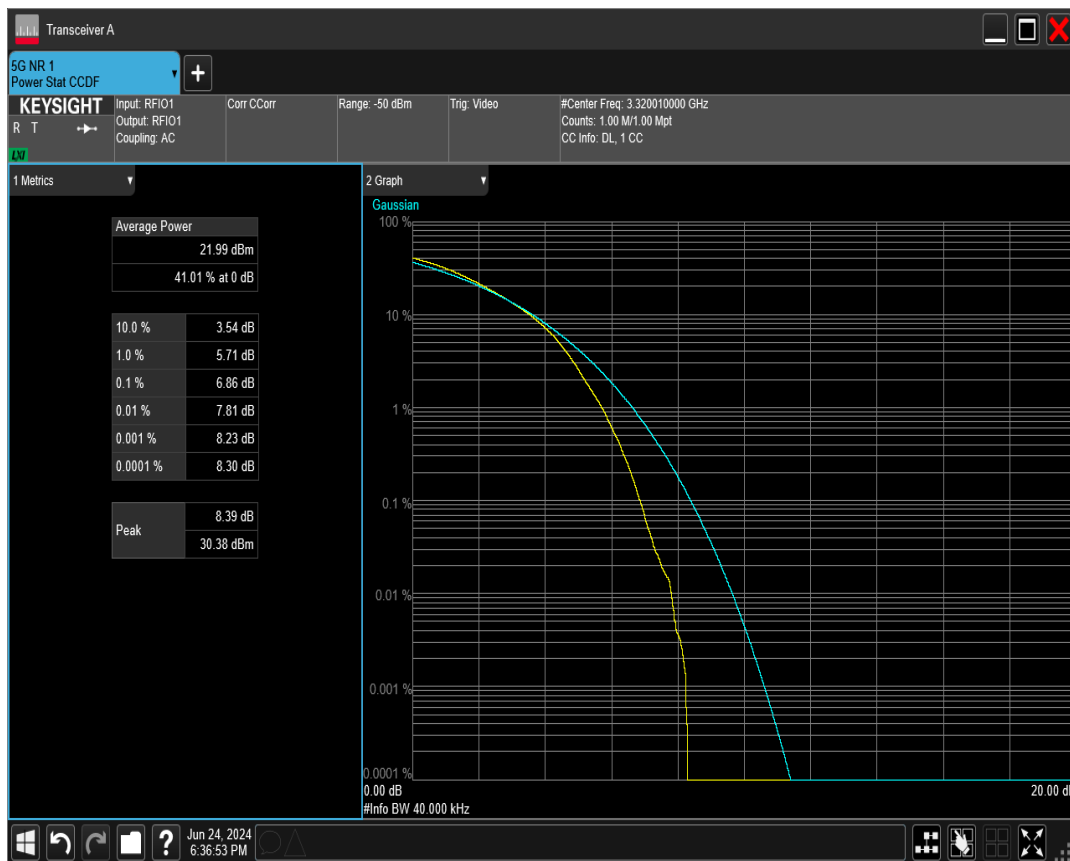
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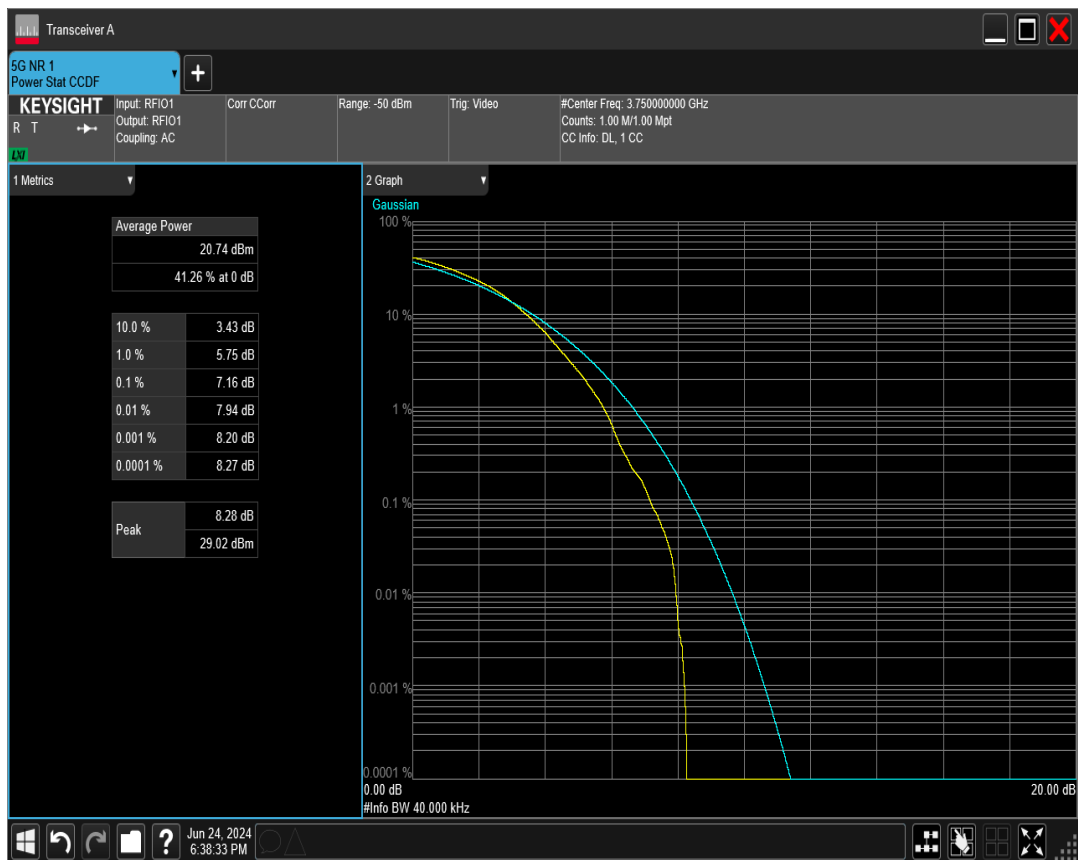
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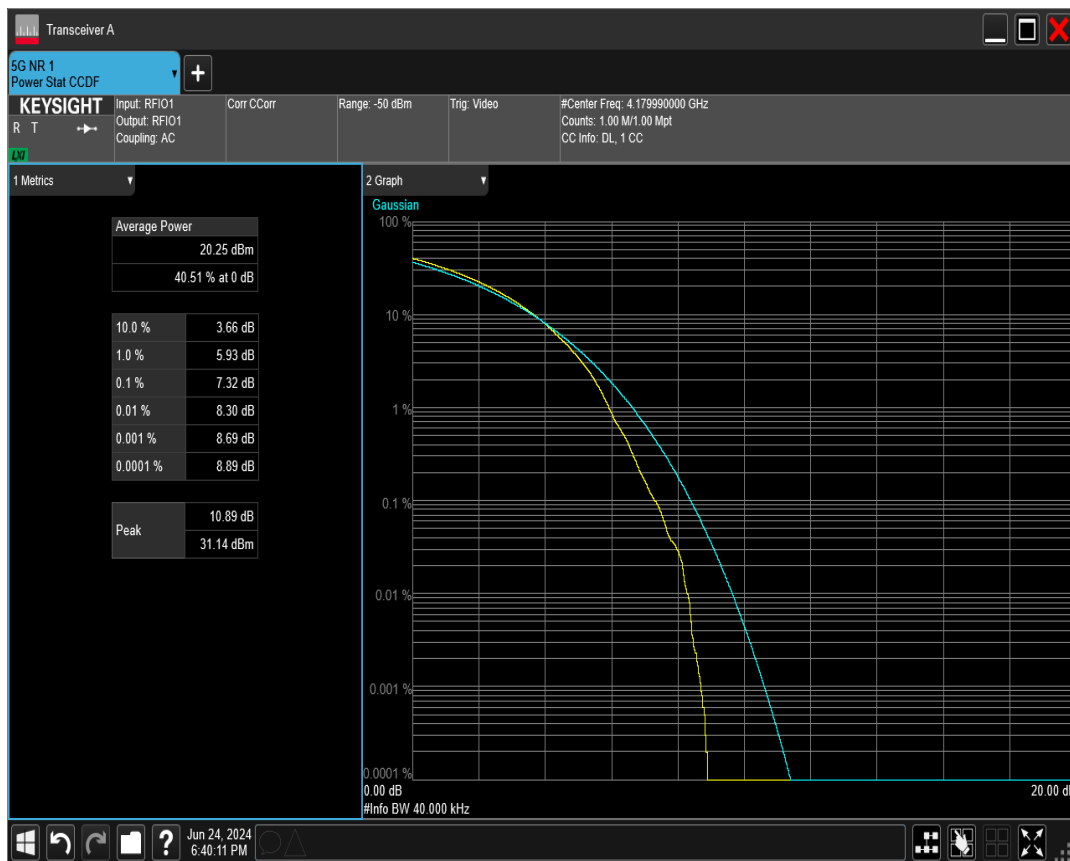
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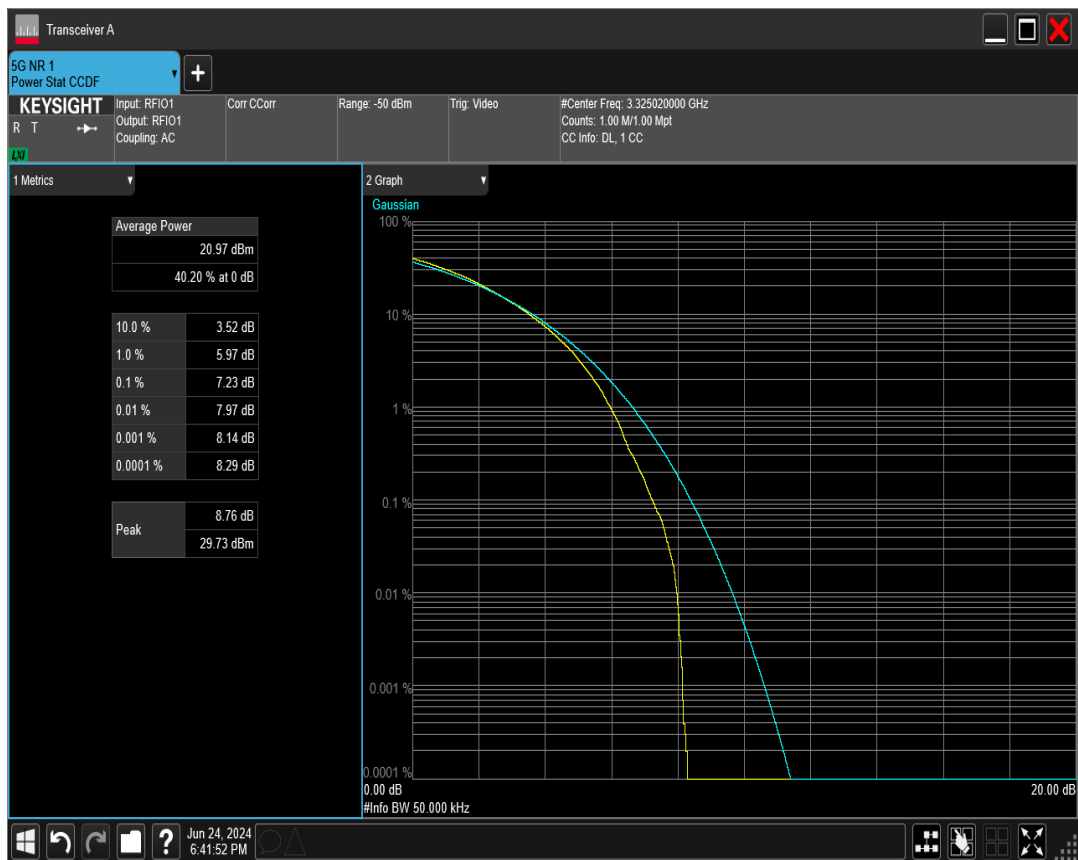
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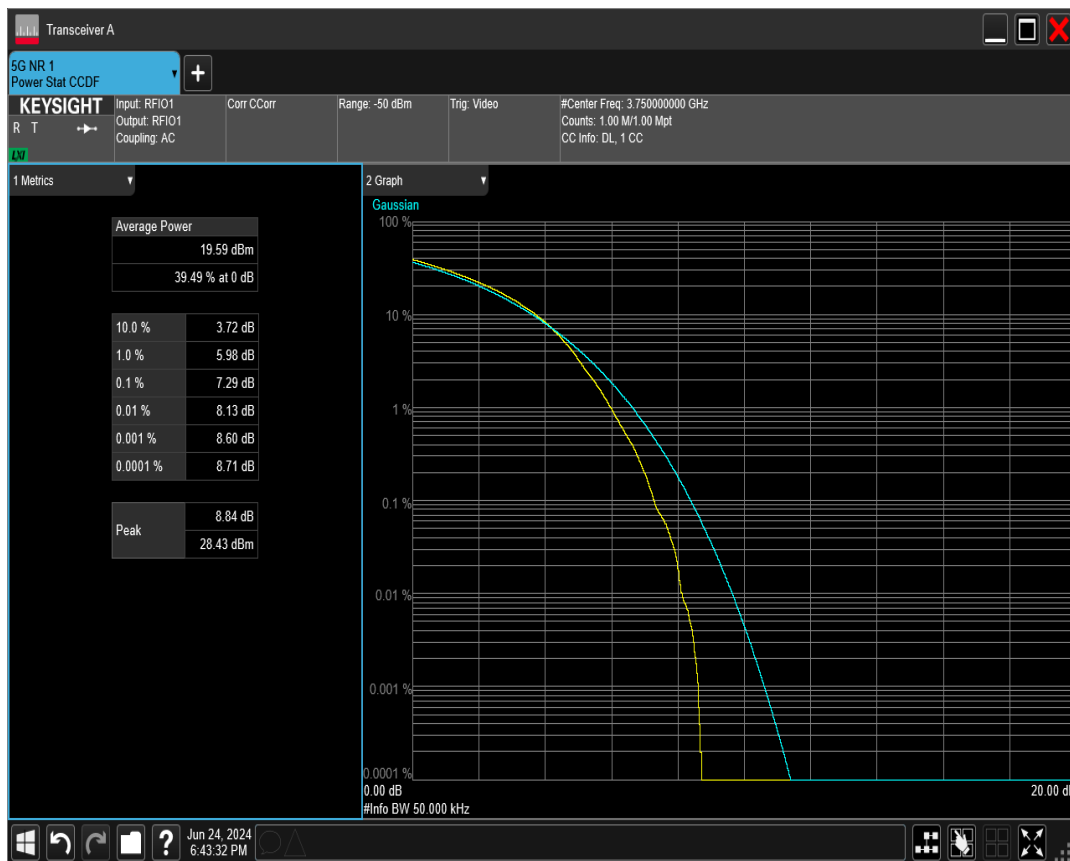
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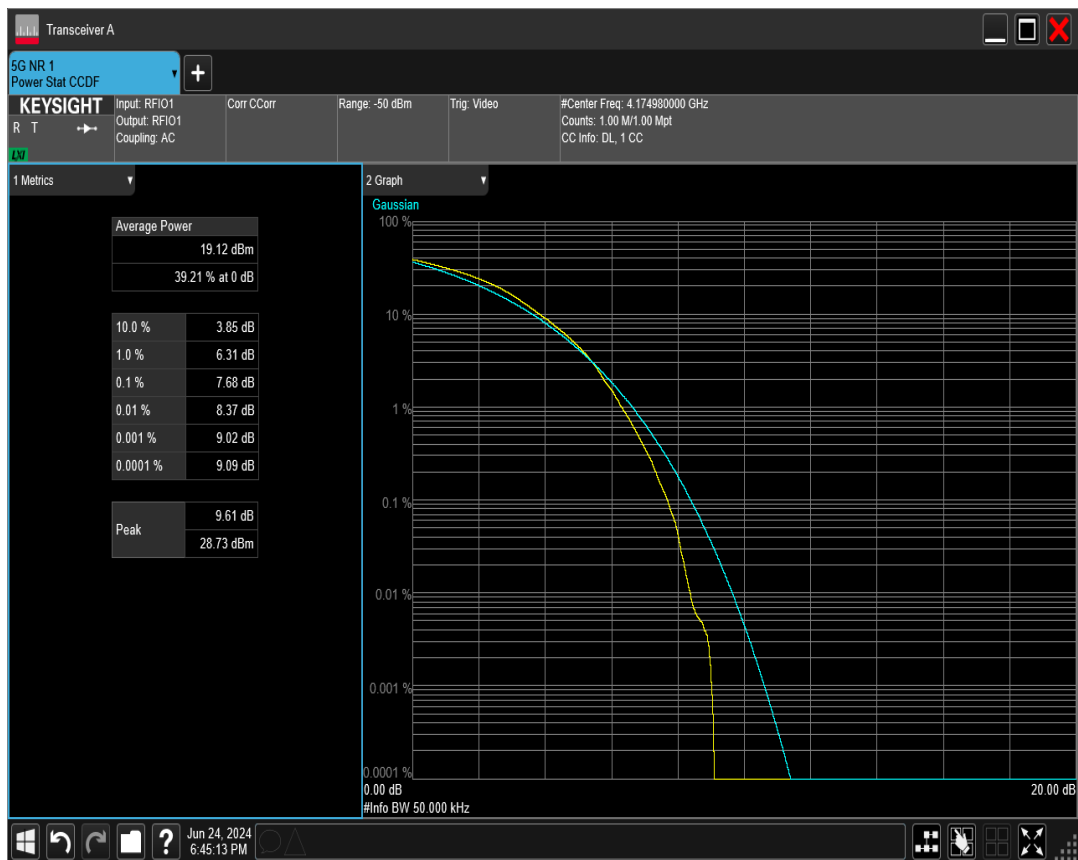
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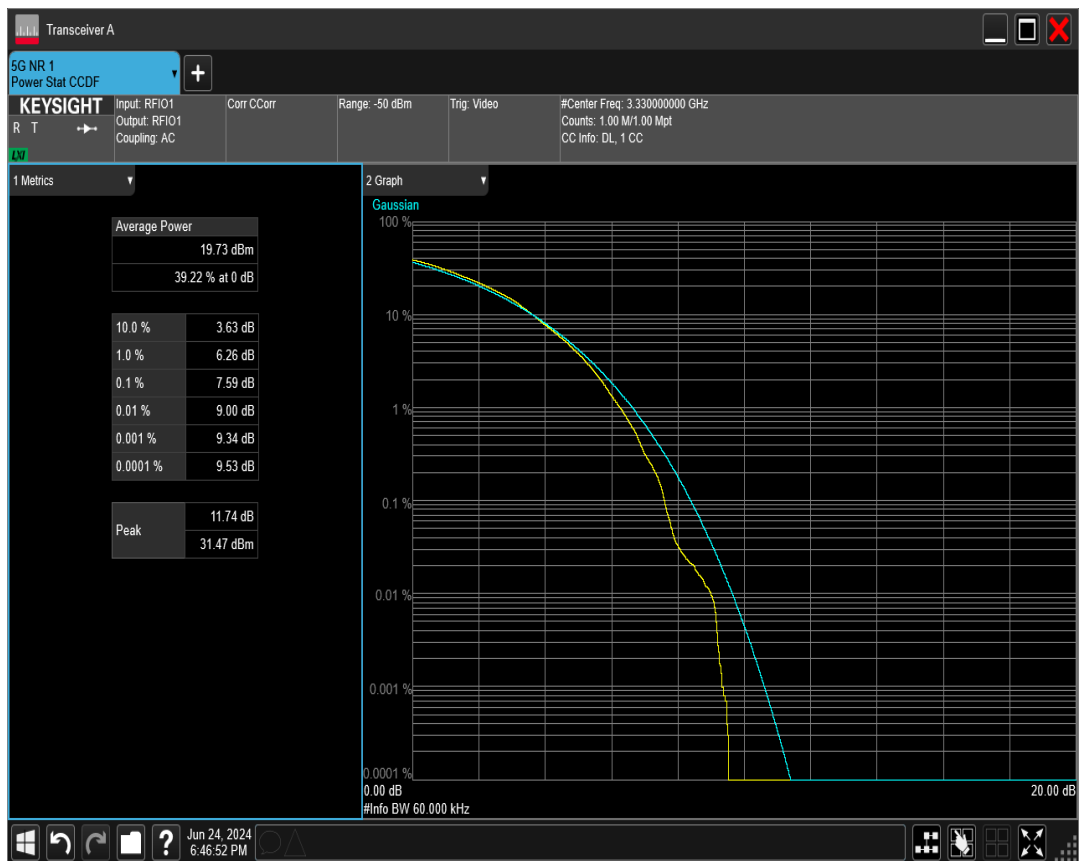
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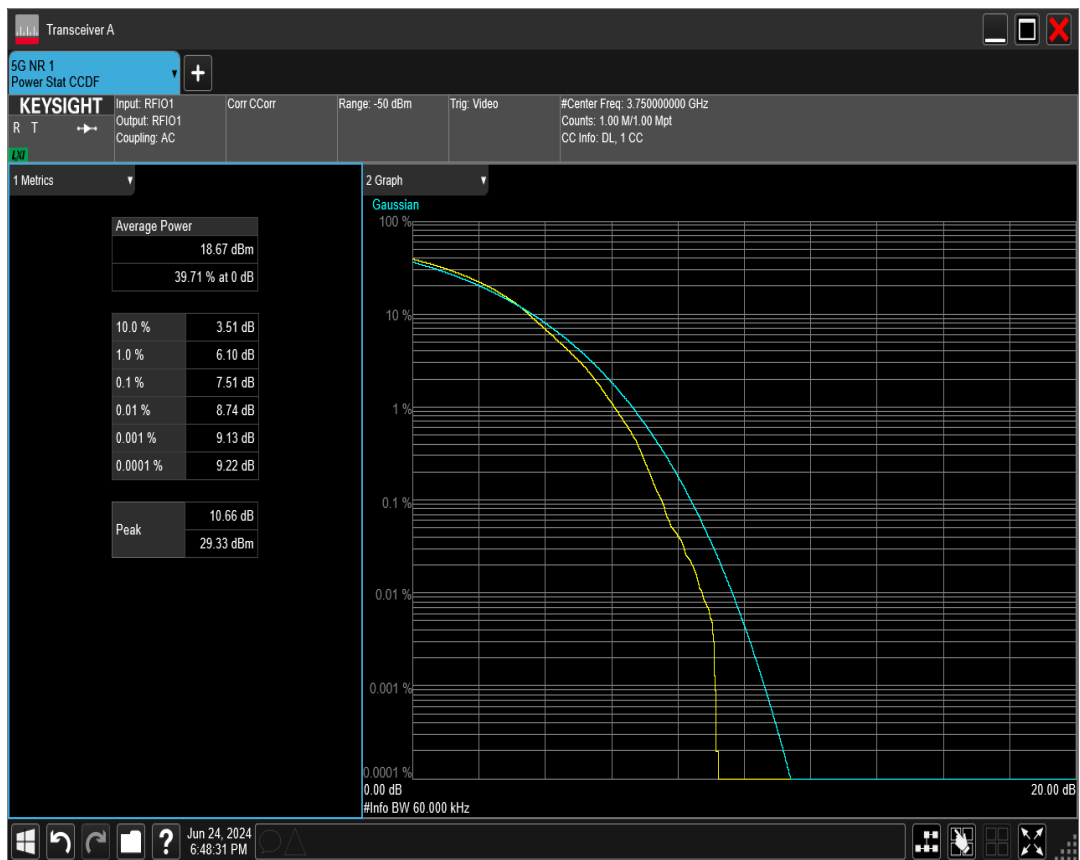
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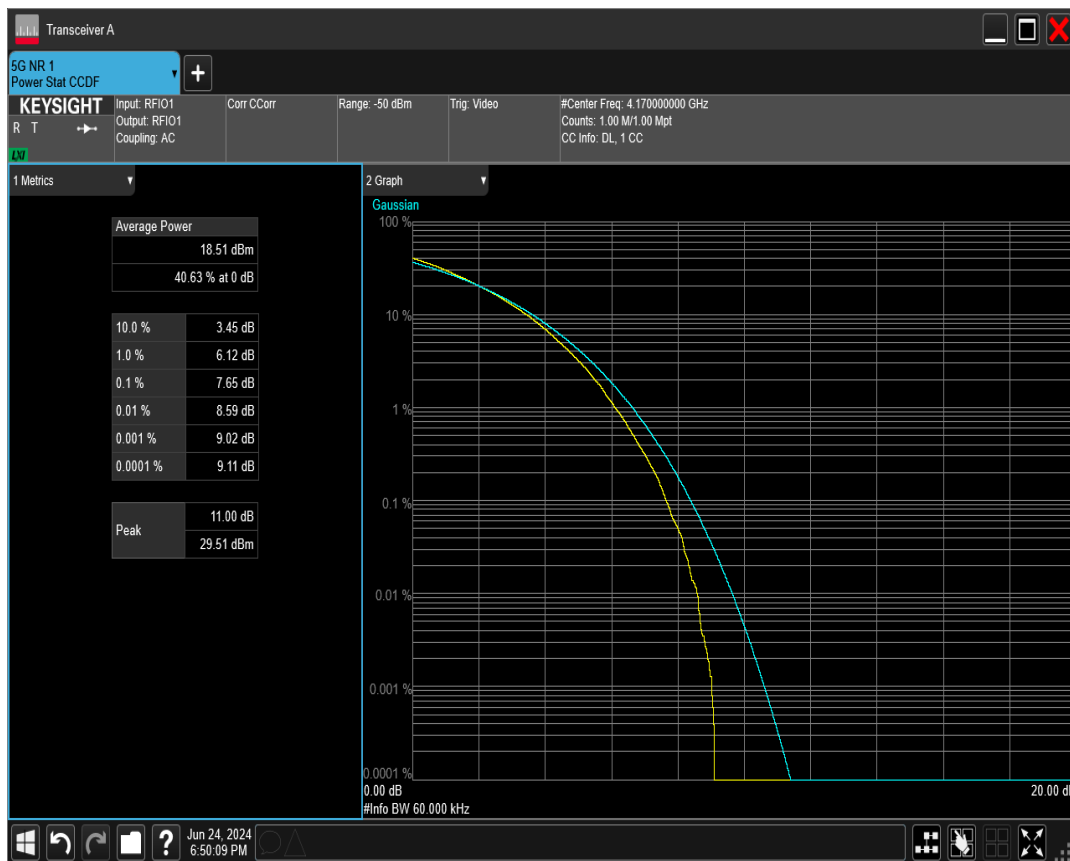
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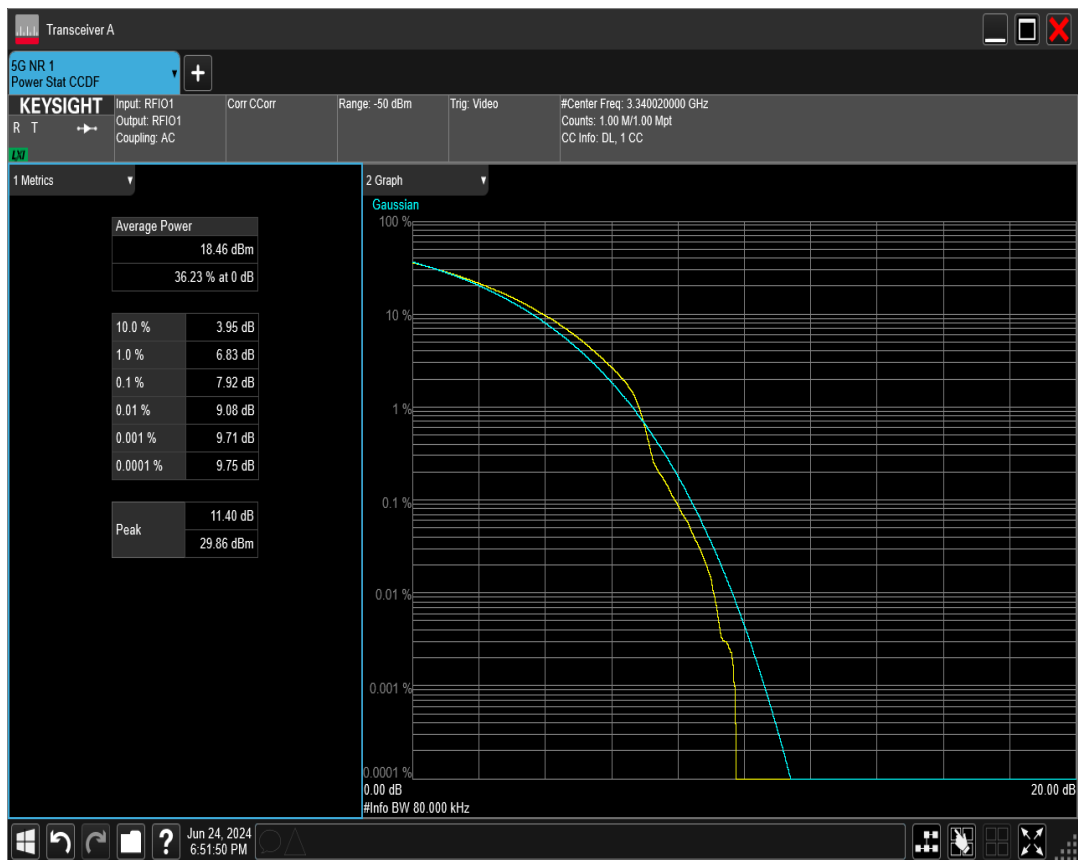
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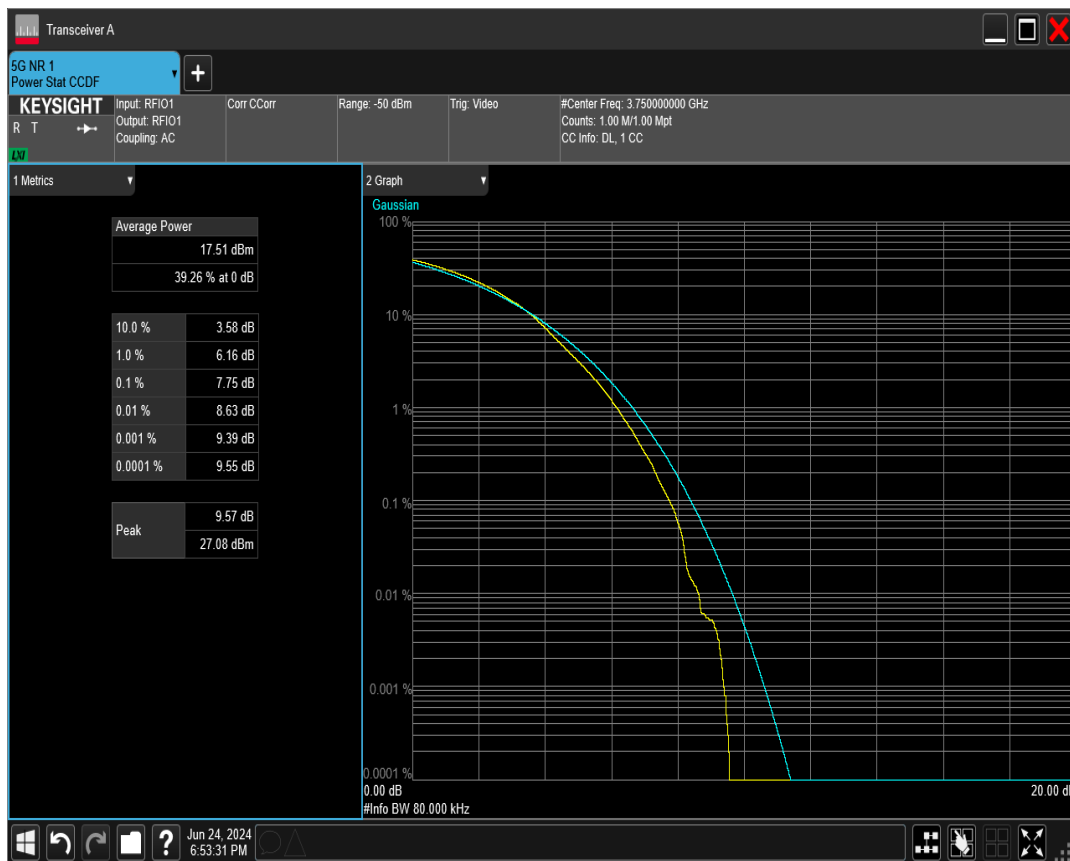
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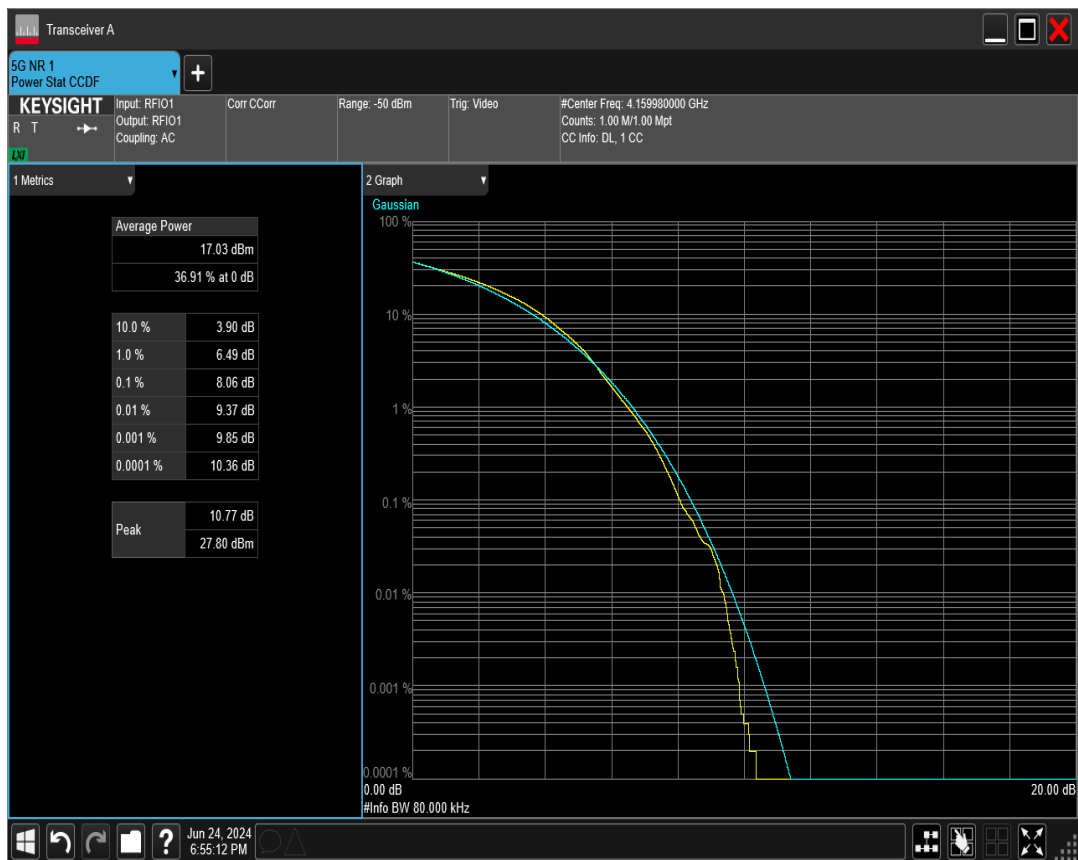
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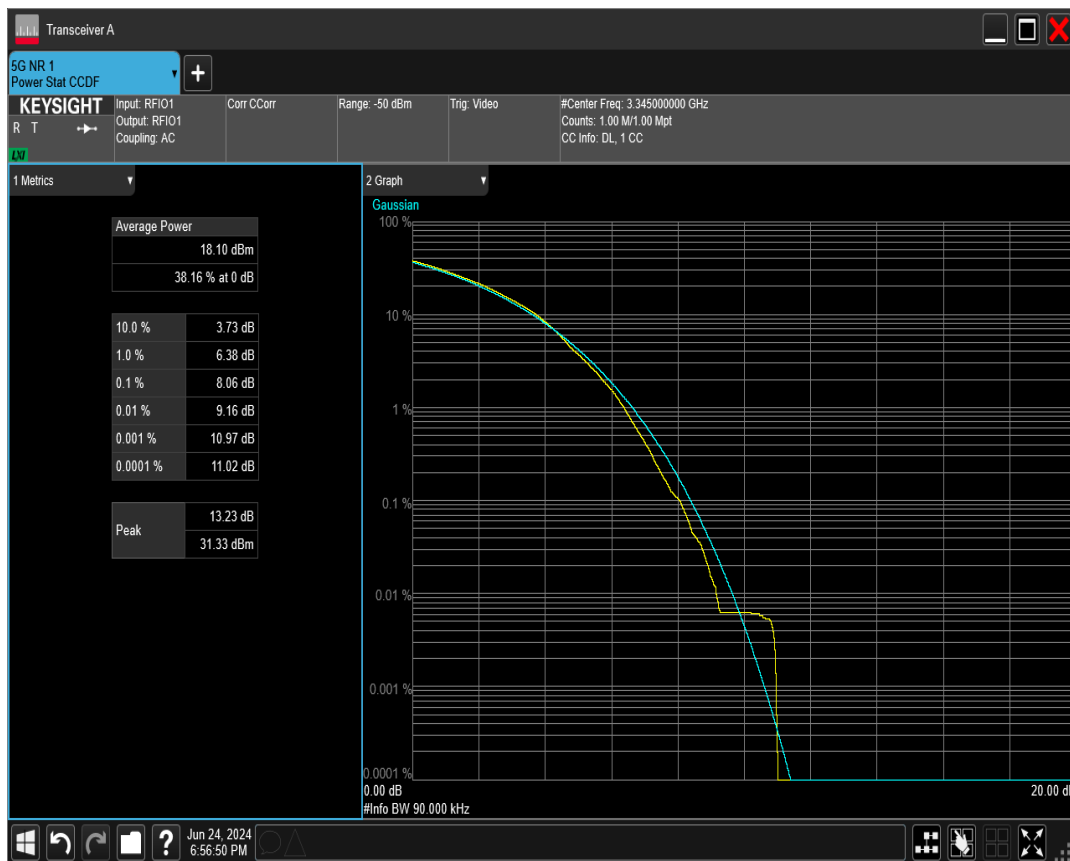
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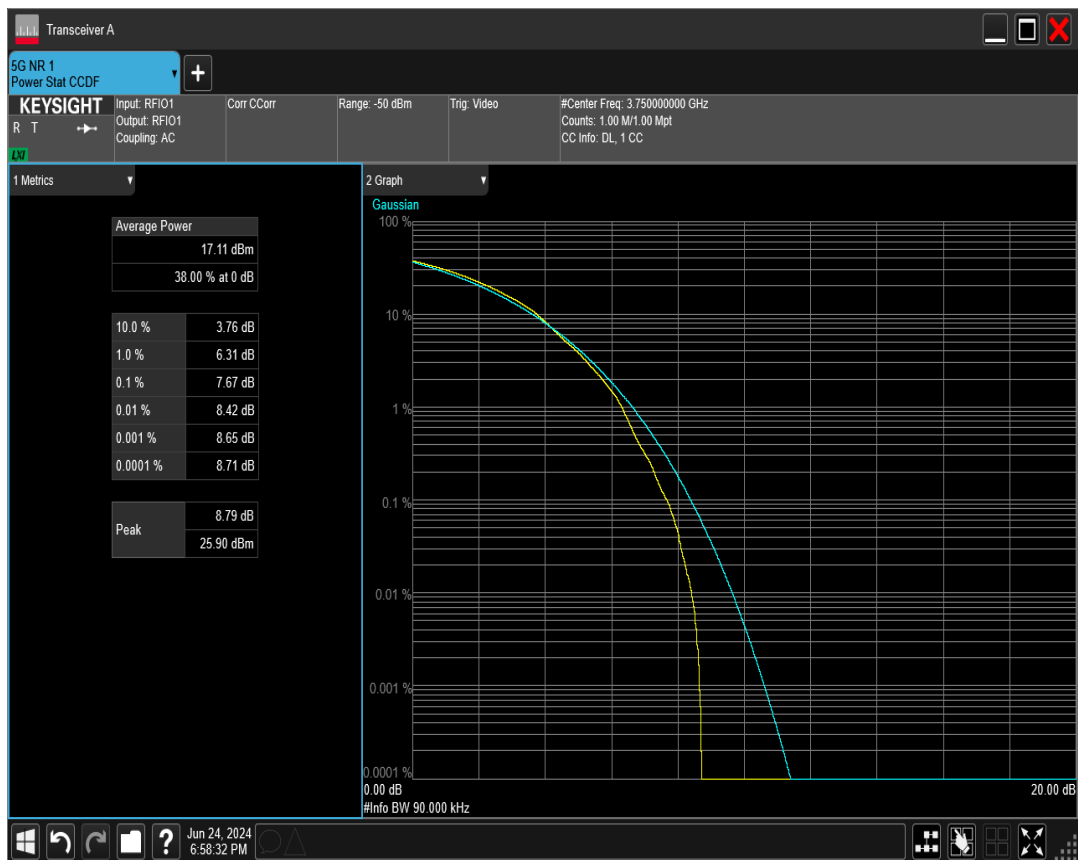
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n77 SCS=30kHz DFT_QAM64 BW=90MHz Channel=623000 RB=240@0



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



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