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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
Band4	30	5	19975	1@0	QPSK	14.25			
n78	30	10	620334	1@0	DFT_BPSK	22.12			
Sum	30					22.77	19	26	PASS
Band4	30	5	20175	8@0	QPSK	12.44			
n78	30	10	636666	12@6	DFT_BPSK	22.16			
Sum	30					22.60	19	26	PASS
Band4	30	5	20175	8@0	QPSK	12.43			
n78	30	10	636666	12@6	DFT_QPSK	22.12			
Sum	30					22.56	19	26	PASS
Band4	30	5	20375	1@17	QPSK	9.74			
n78	30	10	653000	1@23	DFT_BPSK	21.56			
Sum	30					21.83	19	26	PASS
Band4	30	5	20375	8@17	QPSK	9.95			
n78	30	10	653000	12@6	DFT_BPSK	21.44			
Sum	30					21.73	19	26	PASS
Band4	30	5	20375	1@17	QPSK	9.72			
n78	30	10	653000	1@23	DFT_QPSK	21.63			
Sum	30					21.90	19	26	PASS
Band4	30	5	20375	8@17	QPSK	9.92			
n78	30	10	653000	12@6	DFT_QPSK	21.37			
Sum	30					21.67	19	26	PASS
Band4	30	20	20050	1@0	QPSK	14.19			
n78	30	100	623334	1@0	DFT_BPSK	21.84			
Sum	30					22.52	19	26	PASS
Band4	30	20	20175	18@0	QPSK	13.13			
n78	30	100	636666	135@67	DFT_BPSK	22.34			
Sum	30					22.83	19	26	PASS
Band4	30	20	20175	18@0	QPSK	13.13			
n78	30	100	636666	135@67	DFT_QPSK	22.31			
Sum	30					22.80	19	26	PASS
Band4	30	20	20300	1@72	QPSK	10.34			
n78	30	100	650000	1@272	DFT_BPSK	21.29			
Sum	30					21.62	19	26	PASS
Band4	30	20	20300	18@72	QPSK	10.24			
n78	30	100	650000	135@67	DFT_BPSK	21.45			
Sum	30					21.76	19	26	PASS
Band4	30	20	20300	1@72	QPSK	10.38			
n78	30	100	650000	1@272	DFT_QPSK	21.26			
Sum	30					21.60	19	26	PASS

Band4	30	20	20300	18@72	QPSK	10.28			
n78	30	100	650000	135@67	DFT_QPSK	21.48			
Sum	30					21.79	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
n78	30	10	620334	12@6	DFT_BPSK	-6.02	-0.00182	-2.5	2.5	PASS
n78	30	10	620334	1@1	DFT_BPSK	-5.87	-0.00178	-2.5	2.5	PASS
n78	30	10	620334	1@22	DFT_BPSK	-8.05	-0.00244	-2.5	2.5	PASS
n78	30	10	620334	12@6	DFT_QPSK	-5.20	-0.00157	-2.5	2.5	PASS
n78	30	10	620334	1@1	DFT_QPSK	-5.73	-0.00173	-2.5	2.5	PASS
n78	30	10	620334	1@22	DFT_QPSK	-4.82	-0.00146	-2.5	2.5	PASS
n78	30	10	636666	12@6	DFT_BPSK	-8.98	-0.00253	-2.5	2.5	PASS
n78	30	10	636666	1@1	DFT_BPSK	-8.71	-0.00245	-2.5	2.5	PASS
n78	30	10	636666	1@22	DFT_BPSK	-9.50	-0.00268	-2.5	2.5	PASS
n78	30	10	636666	12@6	DFT_QPSK	-3.94	-0.00111	-2.5	2.5	PASS
n78	30	10	636666	1@1	DFT_QPSK	-8.40	-0.00237	-2.5	2.5	PASS
n78	30	10	636666	1@22	DFT_QPSK	-3.29	-0.00093	-2.5	2.5	PASS
n78	30	10	653000	12@6	DFT_BPSK	-9.29	-0.00245	-2.5	2.5	PASS
n78	30	10	653000	1@1	DFT_BPSK	-9.21	-0.00243	-2.5	2.5	PASS
n78	30	10	653000	1@22	DFT_BPSK	-10.26	-0.00270	-2.5	2.5	PASS
n78	30	10	653000	12@6	DFT_QPSK	-11.65	-0.00307	-2.5	2.5	PASS
n78	30	10	653000	1@1	DFT_QPSK	-10.56	-0.00278	-2.5	2.5	PASS
n78	30	10	653000	1@22	DFT_QPSK	-13.01	-0.00343	-2.5	2.5	PASS
n78	30	50	621668	64@32	DFT_BPSK	-8.18	-0.00246	-2.5	2.5	PASS
n78	30	50	621668	1@1	DFT_BPSK	-9.60	-0.00289	-2.5	2.5	PASS
n78	30	50	621668	1@131	DFT_BPSK	-5.08	-0.00153	-2.5	2.5	PASS
n78	30	50	621668	64@32	DFT_QPSK	-3.52	-0.00106	-2.5	2.5	PASS
n78	30	50	621668	1@1	DFT_QPSK	-8.56	-0.00257	-2.5	2.5	PASS
n78	30	50	621668	1@131	DFT_QPSK	-6.67	-0.00201	-2.5	2.5	PASS
n78	30	50	636666	64@32	DFT_BPSK	-6.83	-0.00192	-2.5	2.5	PASS
n78	30	50	636666	1@1	DFT_BPSK	-5.66	-0.00159	-2.5	2.5	PASS
n78	30	50	636666	1@131	DFT_BPSK	-7.49	-0.00211	-2.5	2.5	PASS
n78	30	50	636666	64@32	DFT_QPSK	-7.55	-0.00213	-2.5	2.5	PASS
n78	30	50	636666	1@1	DFT_QPSK	-7.45	-0.00210	-2.5	2.5	PASS
n78	30	50	636666	1@131	DFT_QPSK	-8.40	-0.00237	-2.5	2.5	PASS
n78	30	50	651666	64@32	DFT_BPSK	-7.45	-0.00197	-2.5	2.5	PASS
n78	30	50	651666	1@1	DFT_BPSK	-7.51	-0.00199	-2.5	2.5	PASS
n78	30	50	651666	1@131	DFT_BPSK	-5.65	-0.00150	-2.5	2.5	PASS
n78	30	50	651666	64@32	DFT_QPSK	-6.91	-0.00183	-2.5	2.5	PASS
n78	30	50	651666	1@1	DFT_QPSK	-6.51	-0.00172	-2.5	2.5	PASS
n78	30	50	651666	1@131	DFT_QPSK	-7.48	-0.00198	-2.5	2.5	PASS
n78	30	100	623334	135@67	DFT_BPSK	-10.76	-0.00321	-2.5	2.5	PASS
n78	30	100	623334	1@1	DFT_BPSK	-8.90	-0.00266	-2.5	2.5	PASS
n78	30	100	623334	1@271	DFT_BPSK	-7.20	-0.00215	-2.5	2.5	PASS

n78	30	100	623334	135@67	DFT_QPSK	-7.76	-0.00232	-2.5	2.5	PASS
n78	30	100	623334	1@1	DFT_QPSK	-6.45	-0.00193	-2.5	2.5	PASS
n78	30	100	623334	1@271	DFT_QPSK	-5.50	-0.00164	-2.5	2.5	PASS
n78	30	100	636666	135@67	DFT_BPSK	-6.53	-0.00184	-2.5	2.5	PASS
n78	30	100	636666	1@1	DFT_BPSK	-7.03	-0.00198	-2.5	2.5	PASS
n78	30	100	636666	1@271	DFT_BPSK	-6.05	-0.00170	-2.5	2.5	PASS
n78	30	100	636666	135@67	DFT_QPSK	-8.71	-0.00245	-2.5	2.5	PASS
n78	30	100	636666	1@1	DFT_QPSK	-8.91	-0.00251	-2.5	2.5	PASS
n78	30	100	636666	1@271	DFT_QPSK	-5.58	-0.00157	-2.5	2.5	PASS
n78	30	100	650000	135@67	DFT_BPSK	-7.62	-0.00203	-2.5	2.5	PASS
n78	30	100	650000	1@1	DFT_BPSK	-8.16	-0.00218	-2.5	2.5	PASS
n78	30	100	650000	1@271	DFT_BPSK	-5.82	-0.00155	-2.5	2.5	PASS
n78	30	100	650000	135@67	DFT_QPSK	-8.22	-0.00219	-2.5	2.5	PASS
n78	30	100	650000	1@1	DFT_QPSK	-9.82	-0.00262	-2.5	2.5	PASS
n78	30	100	650000	1@271	DFT_QPSK	-7.11	-0.00190	-2.5	2.5	PASS

3 Peak-to-Average Ratio for EN-DC

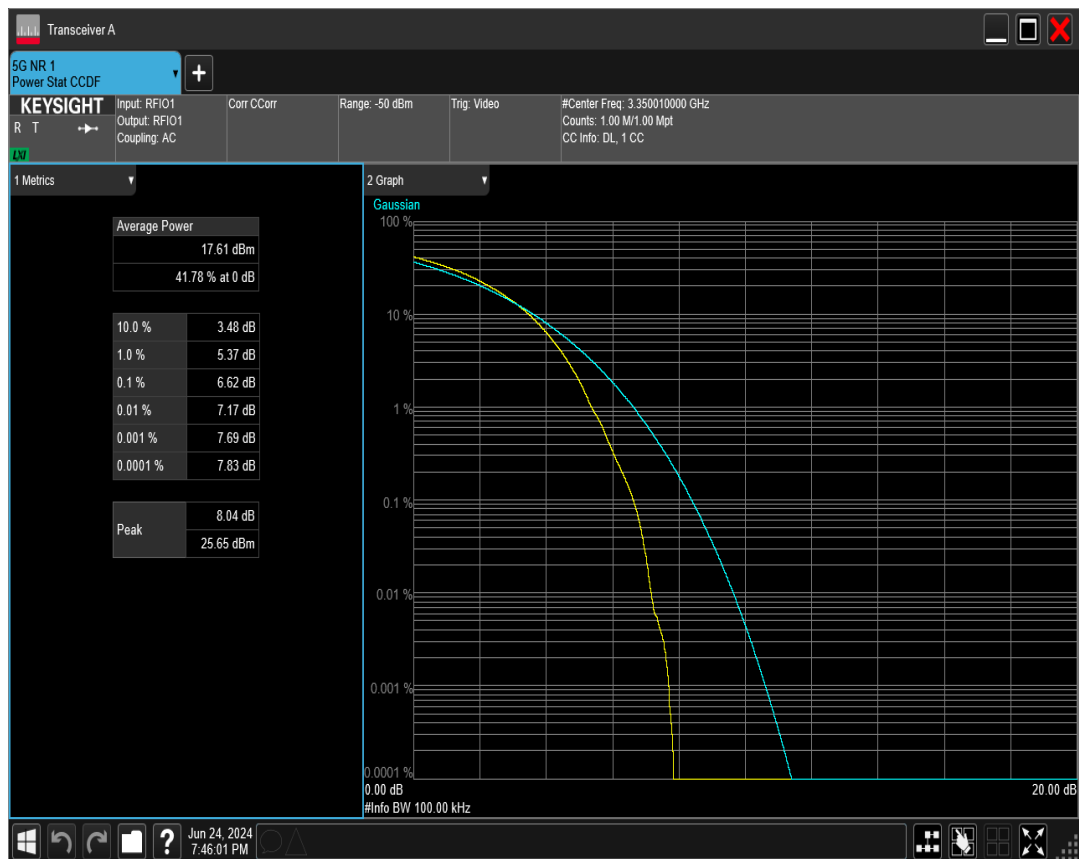
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n78	30	10	620334	24@0	DFT_BPSK	4.45	13	PASS
n78	30	10	620334	24@0	DFT_QPSK	5.77	13	PASS
n78	30	10	620334	24@0	DFT_QAM16	6.41	13	PASS
n78	30	10	620334	24@0	DFT_QAM64	6.64	13	PASS
n78	30	10	620334	24@0	DFT_QAM256	6.72	13	PASS
n78	30	10	636666	24@0	DFT_BPSK	4.47	13	PASS
n78	30	10	636666	24@0	DFT_QPSK	5.96	13	PASS
n78	30	10	636666	24@0	DFT_QAM16	6.66	13	PASS
n78	30	10	636666	24@0	DFT_QAM64	6.86	13	PASS
n78	30	10	636666	24@0	DFT_QAM256	6.77	13	PASS
n78	30	10	653000	24@0	DFT_BPSK	4.65	13	PASS
n78	30	10	653000	24@0	DFT_QPSK	5.95	13	PASS
n78	30	10	653000	24@0	DFT_QAM16	6.40	13	PASS
n78	30	10	653000	24@0	DFT_QAM64	6.57	13	PASS
n78	30	10	653000	24@0	DFT_QAM256	6.92	13	PASS
n78	30	15	620500	36@0	DFT_BPSK	4.70	13	PASS
n78	30	15	620500	36@0	DFT_QPSK	5.94	13	PASS
n78	30	15	620500	36@0	DFT_QAM16	6.64	13	PASS
n78	30	15	620500	36@0	DFT_QAM64	6.85	13	PASS
n78	30	15	620500	36@0	DFT_QAM256	6.91	13	PASS
n78	30	15	636666	36@0	DFT_BPSK	5.26	13	PASS
n78	30	15	636666	36@0	DFT_QPSK	5.99	13	PASS
n78	30	15	636666	36@0	DFT_QAM16	6.82	13	PASS
n78	30	15	636666	36@0	DFT_QAM64	6.28	13	PASS
n78	30	15	636666	36@0	DFT_QAM256	6.90	13	PASS
n78	30	15	652832	36@0	DFT_BPSK	4.60	13	PASS
n78	30	15	652832	36@0	DFT_QPSK	5.70	13	PASS
n78	30	15	652832	36@0	DFT_QAM16	6.90	13	PASS
n78	30	15	652832	36@0	DFT_QAM64	6.67	13	PASS
n78	30	15	652832	36@0	DFT_QAM256	6.73	13	PASS
n78	30	20	620668	50@0	DFT_BPSK	4.61	13	PASS
n78	30	20	620668	50@0	DFT_QPSK	5.75	13	PASS
n78	30	20	620668	50@0	DFT_QAM16	6.58	13	PASS
n78	30	20	620668	50@0	DFT_QAM64	9.16	13	PASS
n78	30	20	620668	50@0	DFT_QAM256	6.80	13	PASS
n78	30	20	636666	50@0	DFT_BPSK	5.44	13	PASS
n78	30	20	636666	50@0	DFT_QPSK	5.83	13	PASS
n78	30	20	636666	50@0	DFT_QAM16	6.78	13	PASS
n78	30	20	636666	50@0	DFT_QAM64	6.82	13	PASS
n78	30	20	636666	50@0	DFT_QAM256	6.83	13	PASS

n78	30	20	652666	50@0	DFT_BPSK	4.50	13	PASS
n78	30	20	652666	50@0	DFT_QPSK	5.85	13	PASS
n78	30	20	652666	50@0	DFT_QAM16	6.72	13	PASS
n78	30	20	652666	50@0	DFT_QAM64	6.69	13	PASS
n78	30	20	652666	50@0	DFT_QAM256	6.82	13	PASS
n78	30	40	621334	100@0	DFT_BPSK	4.52	13	PASS
n78	30	40	621334	100@0	DFT_QPSK	6.11	13	PASS
n78	30	40	621334	100@0	DFT_QAM16	6.80	13	PASS
n78	30	40	621334	100@0	DFT_QAM64	7.04	13	PASS
n78	30	40	621334	100@0	DFT_QAM256	7.09	13	PASS
n78	30	40	636666	100@0	DFT_BPSK	5.01	13	PASS
n78	30	40	636666	100@0	DFT_QPSK	5.84	13	PASS
n78	30	40	636666	100@0	DFT_QAM16	6.66	13	PASS
n78	30	40	636666	100@0	DFT_QAM64	7.03	13	PASS
n78	30	40	636666	100@0	DFT_QAM256	6.95	13	PASS
n78	30	40	652000	100@0	DFT_BPSK	4.42	13	PASS
n78	30	40	652000	100@0	DFT_QPSK	5.70	13	PASS
n78	30	40	652000	100@0	DFT_QAM16	6.93	13	PASS
n78	30	40	652000	100@0	DFT_QAM64	7.33	13	PASS
n78	30	40	652000	100@0	DFT_QAM256	6.89	13	PASS
n78	30	50	621668	128@0	DFT_BPSK	6.20	13	PASS
n78	30	50	621668	128@0	DFT_QPSK	6.57	13	PASS
n78	30	50	621668	128@0	DFT_QAM16	7.26	13	PASS
n78	30	50	621668	128@0	DFT_QAM64	7.31	13	PASS
n78	30	50	621668	128@0	DFT_QAM256	7.25	13	PASS
n78	30	50	636666	128@0	DFT_BPSK	5.78	13	PASS
n78	30	50	636666	128@0	DFT_QPSK	6.50	13	PASS
n78	30	50	636666	128@0	DFT_QAM16	7.21	13	PASS
n78	30	50	636666	128@0	DFT_QAM64	7.21	13	PASS
n78	30	50	636666	128@0	DFT_QAM256	7.32	13	PASS
n78	30	50	651666	128@0	DFT_BPSK	5.97	13	PASS
n78	30	50	651666	128@0	DFT_QPSK	6.74	13	PASS
n78	30	50	651666	128@0	DFT_QAM16	7.09	13	PASS
n78	30	50	651666	128@0	DFT_QAM64	7.34	13	PASS
n78	30	50	651666	128@0	DFT_QAM256	7.47	13	PASS
n78	30	60	622000	162@0	DFT_BPSK	5.80	13	PASS
n78	30	60	622000	162@0	DFT_QPSK	6.88	13	PASS
n78	30	60	622000	162@0	DFT_QAM16	7.81	13	PASS
n78	30	60	622000	162@0	DFT_QAM64	7.44	13	PASS
n78	30	60	622000	162@0	DFT_QAM256	7.73	13	PASS
n78	30	60	636666	162@0	DFT_BPSK	6.30	13	PASS
n78	30	60	636666	162@0	DFT_QPSK	6.90	13	PASS
n78	30	60	636666	162@0	DFT_QAM16	7.62	13	PASS
n78	30	60	636666	162@0	DFT_QAM64	7.70	13	PASS

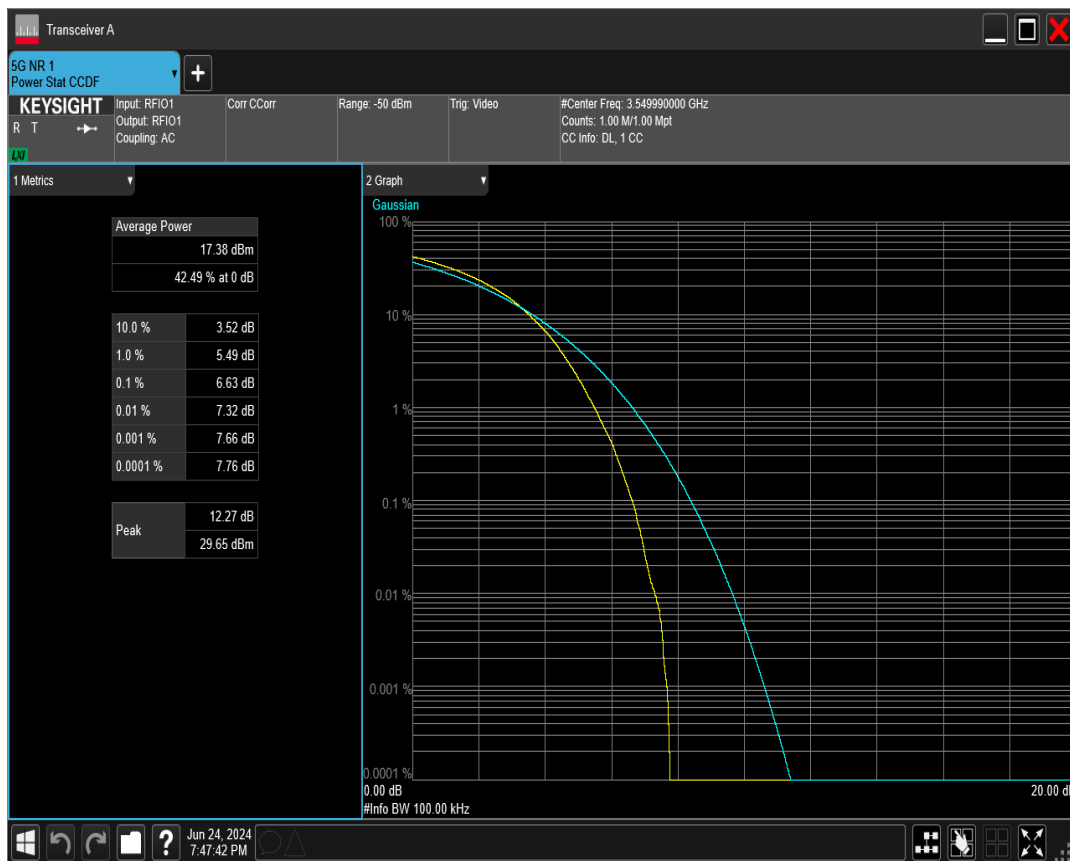
n78	30	60	636666	162@0	DFT_QAM256	7.72	13	PASS
n78	30	60	651332	162@0	DFT_BPSK	7.29	13	PASS
n78	30	60	651332	162@0	DFT_QPSK	7.30	13	PASS
n78	30	60	651332	162@0	DFT_QAM16	7.54	13	PASS
n78	30	60	651332	162@0	DFT_QAM64	7.57	13	PASS
n78	30	60	651332	162@0	DFT_QAM256	7.76	13	PASS
n78	30	80	622668	216@0	DFT_BPSK	6.09	13	PASS
n78	30	80	622668	216@0	DFT_QPSK	7.12	13	PASS
n78	30	80	622668	216@0	DFT_QAM16	7.54	13	PASS
n78	30	80	622668	216@0	DFT_QAM64	7.76	13	PASS
n78	30	80	622668	216@0	DFT_QAM256	7.93	13	PASS
n78	30	80	636666	216@0	DFT_BPSK	6.02	13	PASS
n78	30	80	636666	216@0	DFT_QPSK	7.22	13	PASS
n78	30	80	636666	216@0	DFT_QAM16	7.77	13	PASS
n78	30	80	636666	216@0	DFT_QAM64	7.97	13	PASS
n78	30	80	636666	216@0	DFT_QAM256	7.85	13	PASS
n78	30	80	650666	216@0	DFT_BPSK	6.13	13	PASS
n78	30	80	650666	216@0	DFT_QPSK	7.37	13	PASS
n78	30	80	650666	216@0	DFT_QAM16	7.69	13	PASS
n78	30	80	650666	216@0	DFT_QAM64	7.73	13	PASS
n78	30	80	650666	216@0	DFT_QAM256	7.49	13	PASS
n78	30	90	623000	240@0	DFT_BPSK	6.52	13	PASS
n78	30	90	623000	240@0	DFT_QPSK	7.61	13	PASS
n78	30	90	623000	240@0	DFT_QAM16	7.97	13	PASS
n78	30	90	623000	240@0	DFT_QAM64	7.87	13	PASS
n78	30	90	623000	240@0	DFT_QAM256	7.82	13	PASS
n78	30	90	636666	240@0	DFT_BPSK	6.85	13	PASS
n78	30	90	636666	240@0	DFT_QPSK	7.37	13	PASS
n78	30	90	636666	240@0	DFT_QAM16	7.69	13	PASS
n78	30	90	636666	240@0	DFT_QAM64	7.78	13	PASS
n78	30	90	636666	240@0	DFT_QAM256	7.80	13	PASS
n78	30	90	650332	240@0	DFT_BPSK	6.21	13	PASS
n78	30	90	650332	240@0	DFT_QPSK	7.30	13	PASS
n78	30	90	650332	240@0	DFT_QAM16	7.78	13	PASS
n78	30	90	650332	240@0	DFT_QAM64	7.91	13	PASS
n78	30	90	650332	240@0	DFT_QAM256	7.77	13	PASS
n78	30	100	623334	270@0	DFT_BPSK	6.62	13	PASS
n78	30	100	623334	270@0	DFT_QPSK	7.56	13	PASS
n78	30	100	623334	270@0	DFT_QAM16	7.98	13	PASS
n78	30	100	623334	270@0	DFT_QAM64	7.98	13	PASS
n78	30	100	623334	270@0	DFT_QAM256	7.86	13	PASS
n78	30	100	636666	270@0	DFT_BPSK	6.63	13	PASS
n78	30	100	636666	270@0	DFT_QPSK	7.35	13	PASS
n78	30	100	636666	270@0	DFT_QAM16	8.09	13	PASS

n78	30	100	636666	270@0	DFT_QAM64	8.01	13	PASS
n78	30	100	636666	270@0	DFT_QAM256	8.32	13	PASS
n78	30	100	650000	270@0	DFT_BPSK	6.41	13	PASS
n78	30	100	650000	270@0	DFT_QPSK	7.36	13	PASS
n78	30	100	650000	270@0	DFT_QAM16	7.89	13	PASS
n78	30	100	650000	270@0	DFT_QAM64	7.88	13	PASS
n78	30	100	650000	270@0	DFT_QAM256	8.01	13	PASS

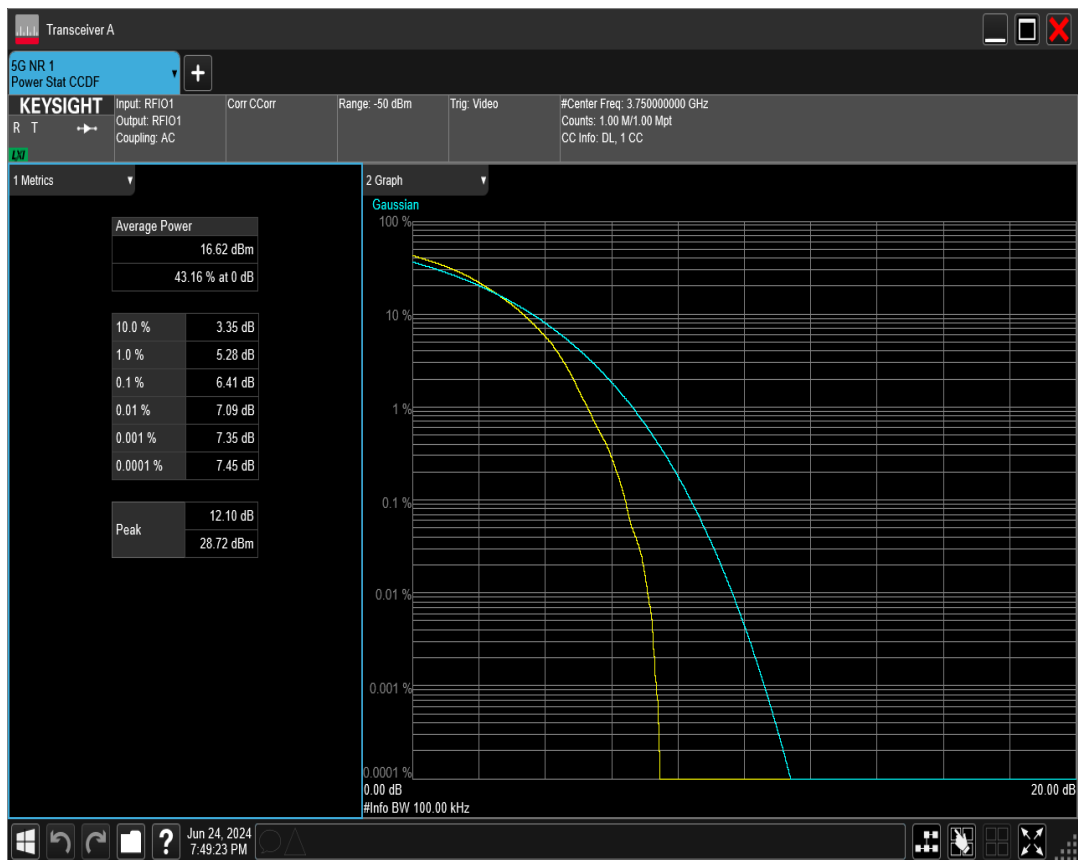
n78 SCS=30kHz DFT_BPSK BW=100MHz Channel=623334 RB=270@0



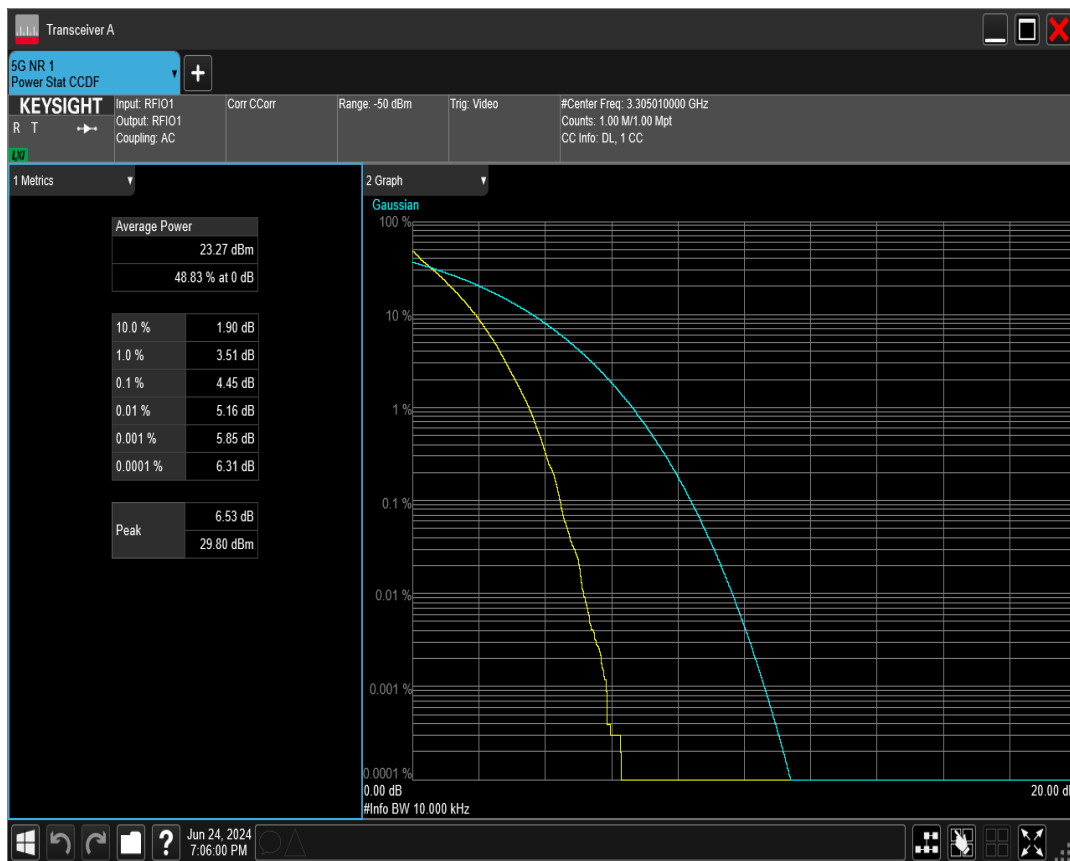
n78 SCS=30kHz DFT_BPSK BW=100MHz Channel=636666 RB=270@0



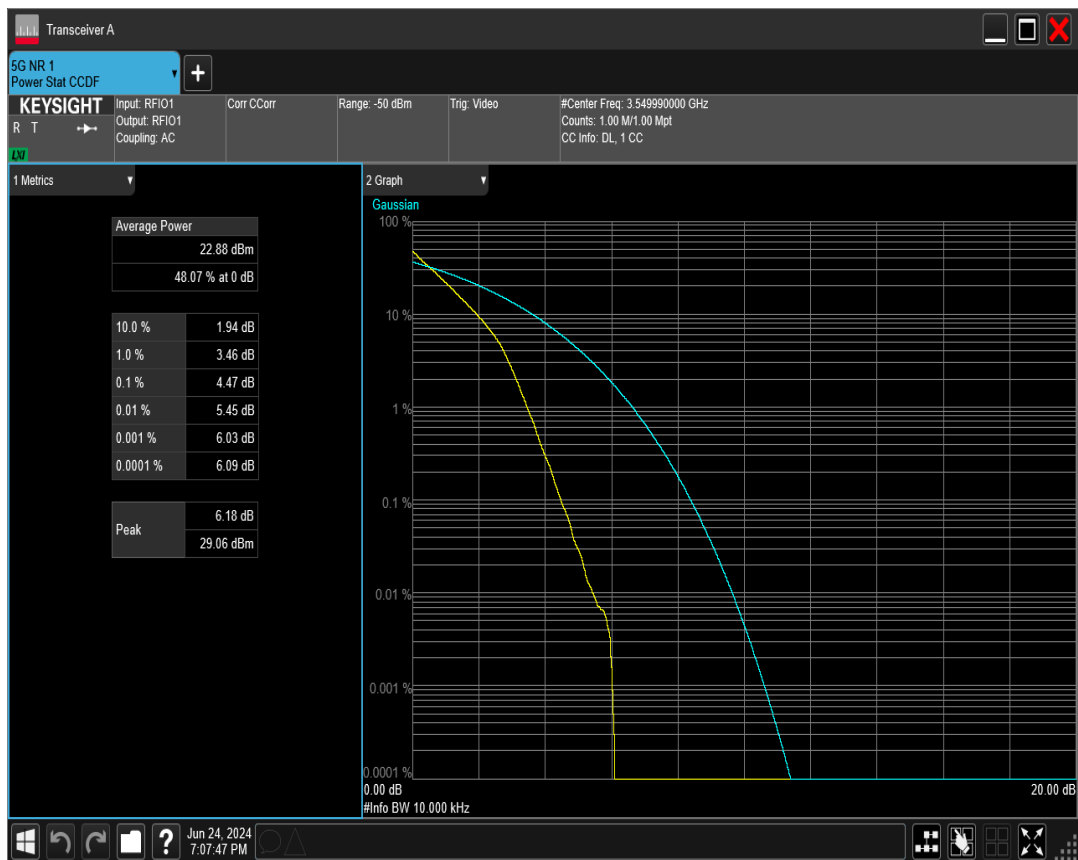
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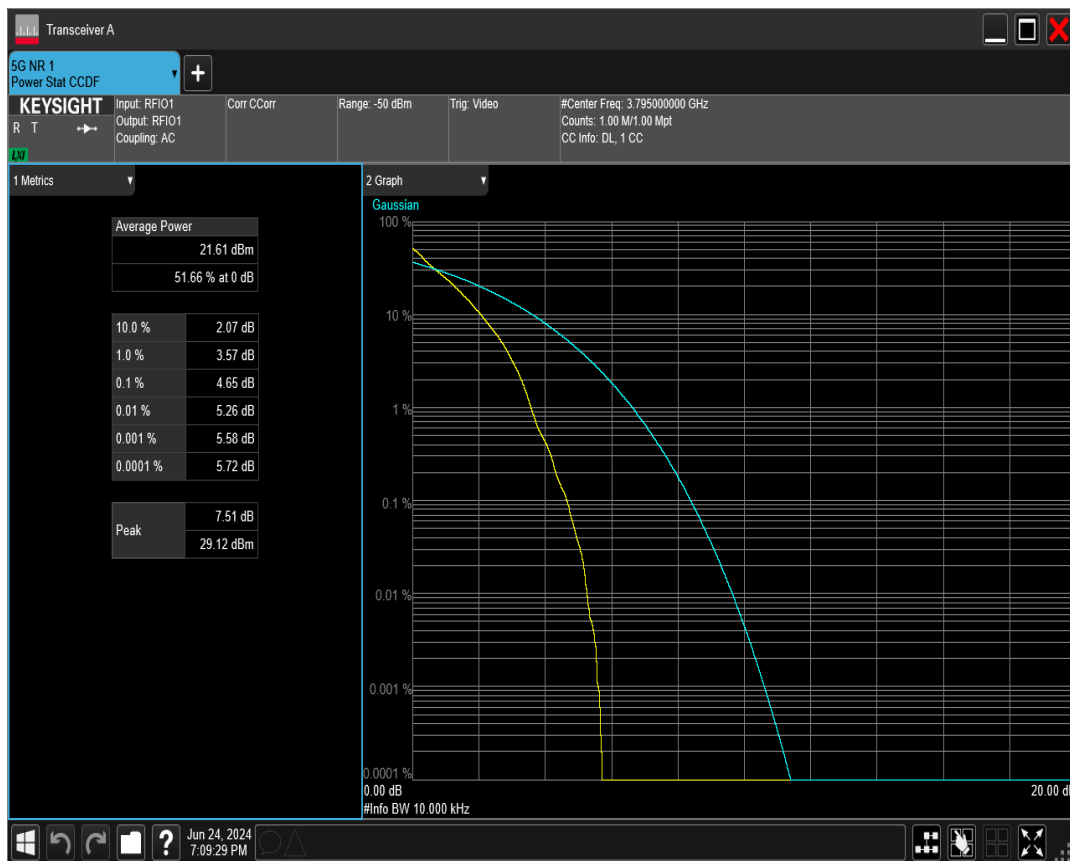
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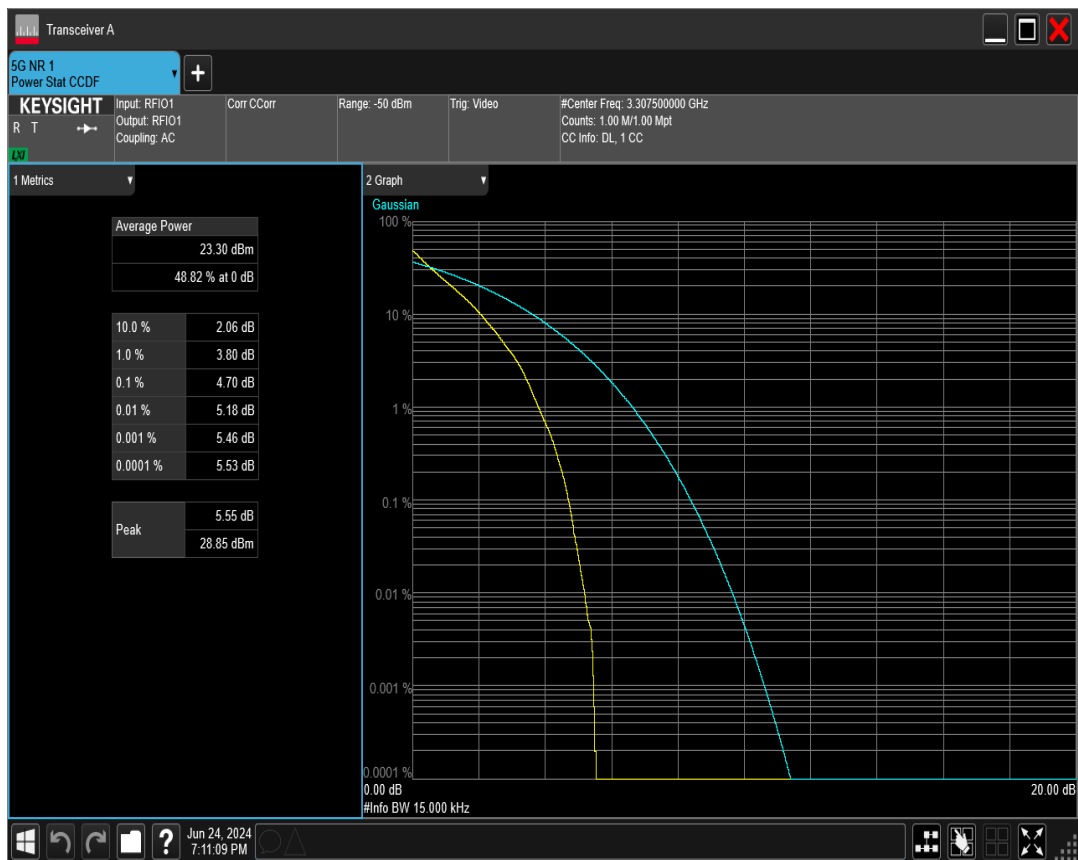
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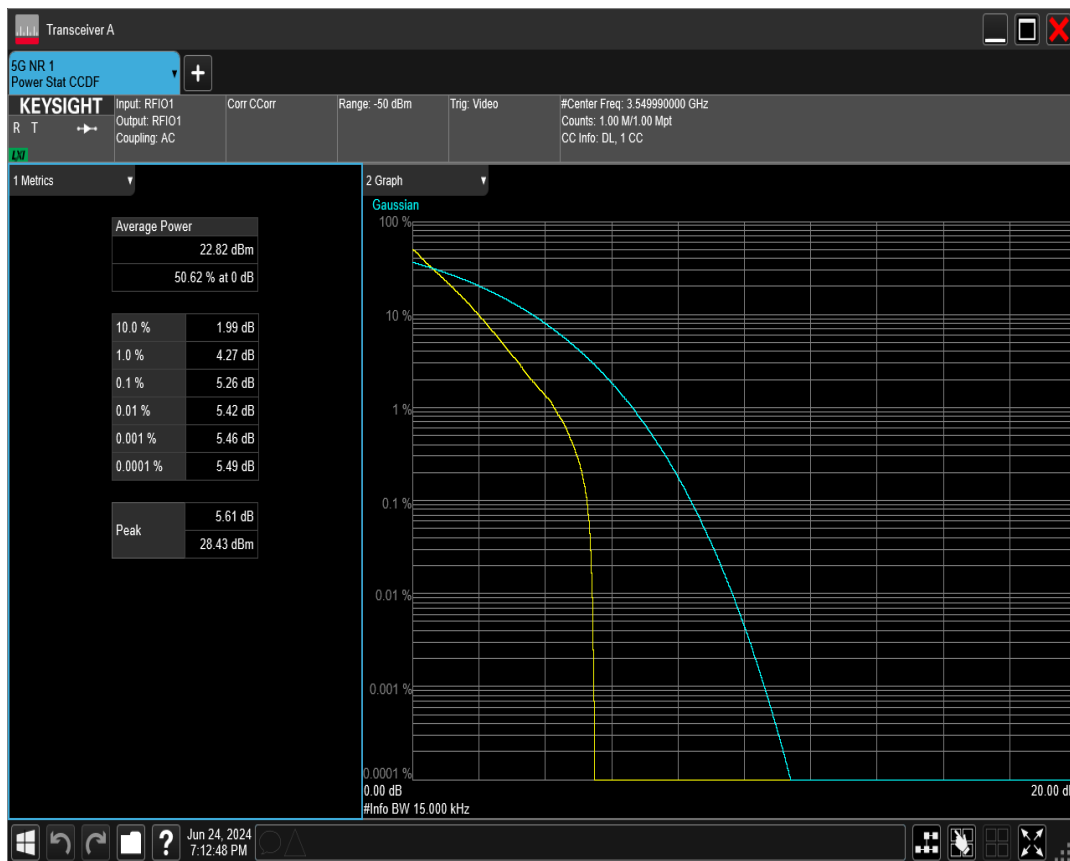
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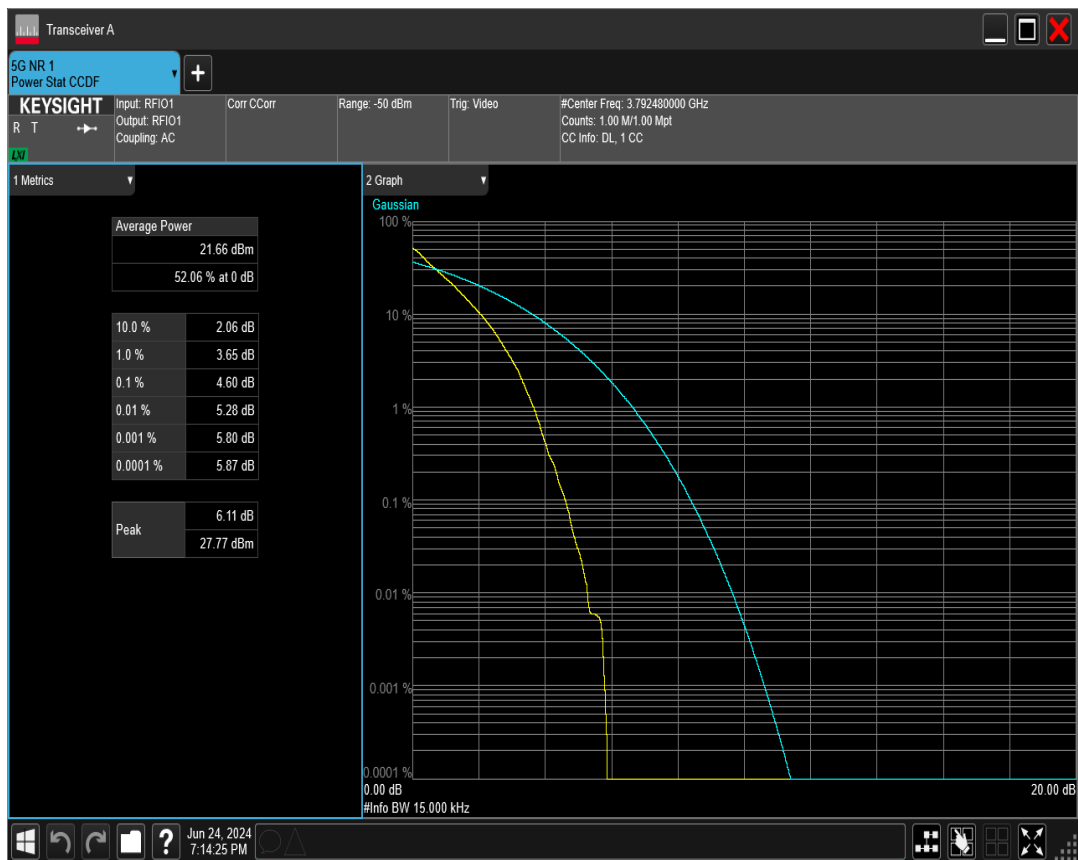
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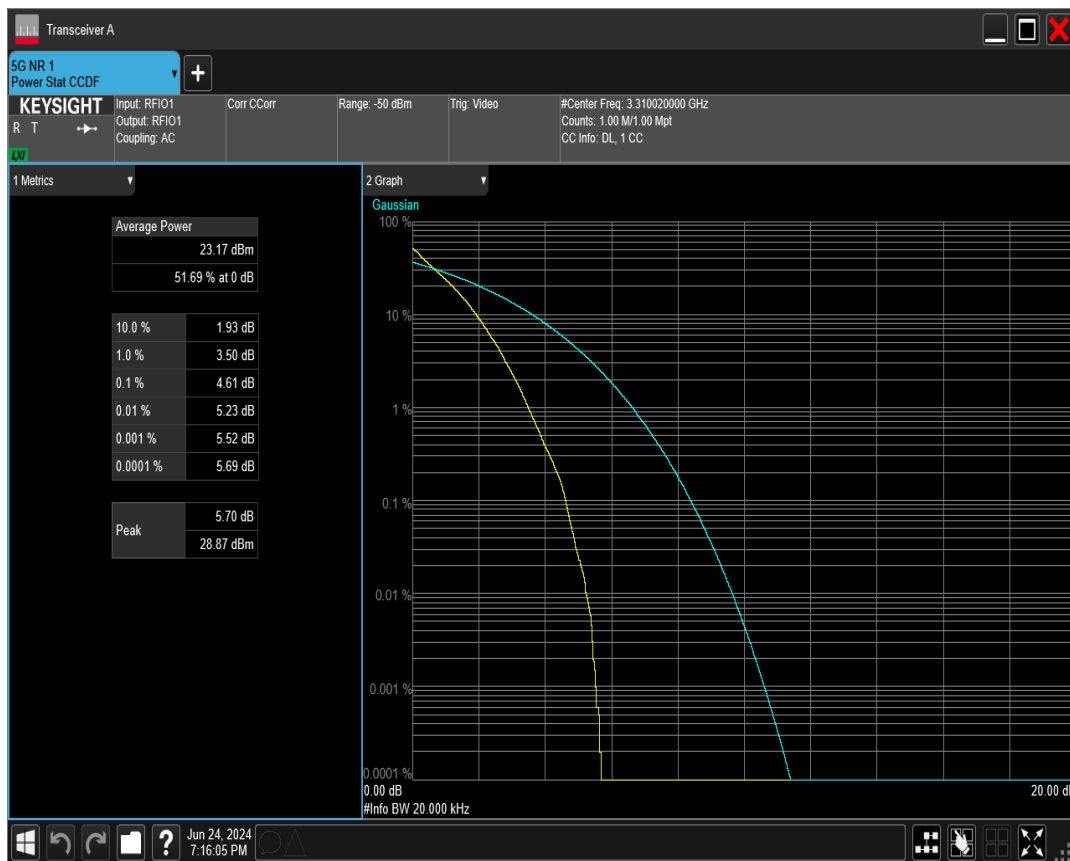
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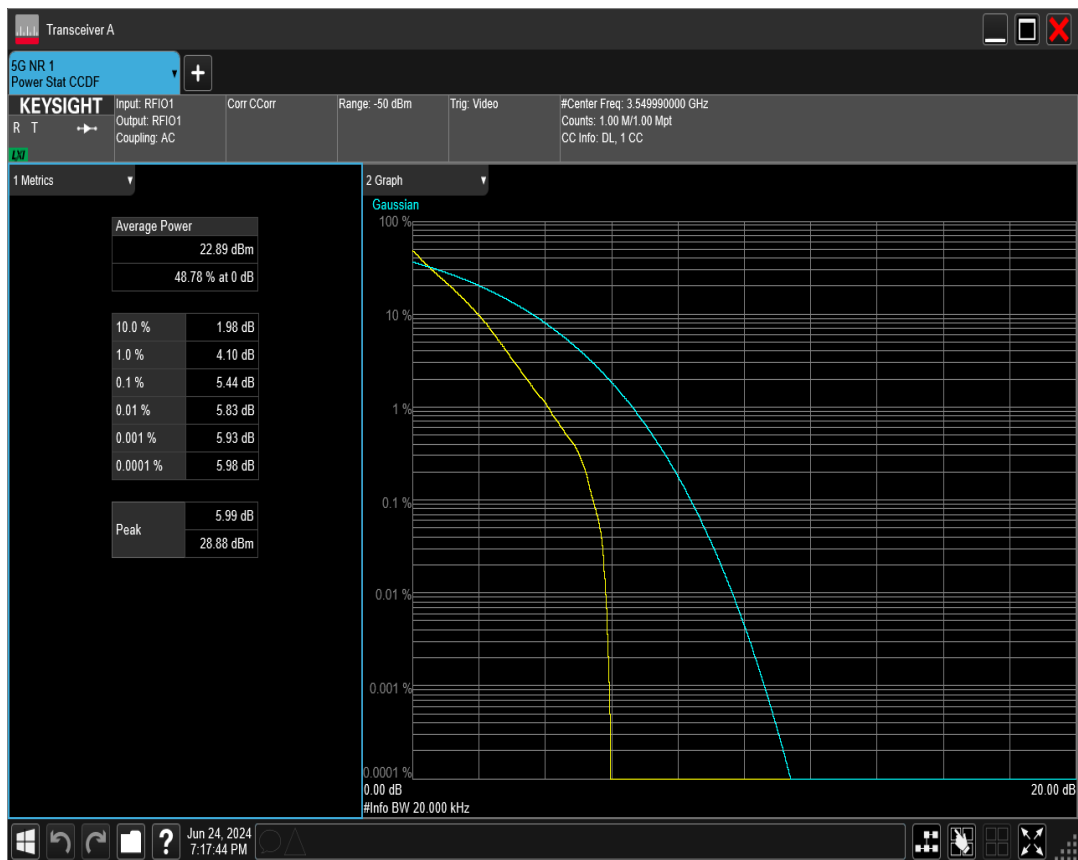
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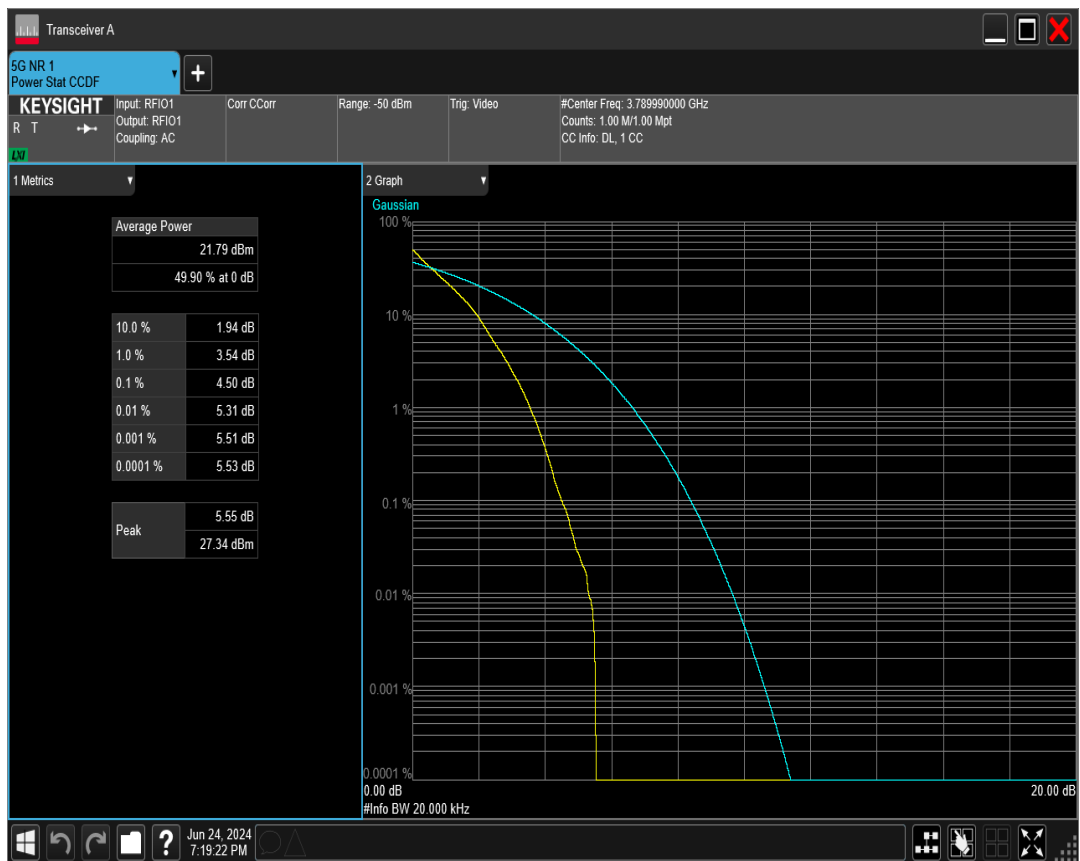
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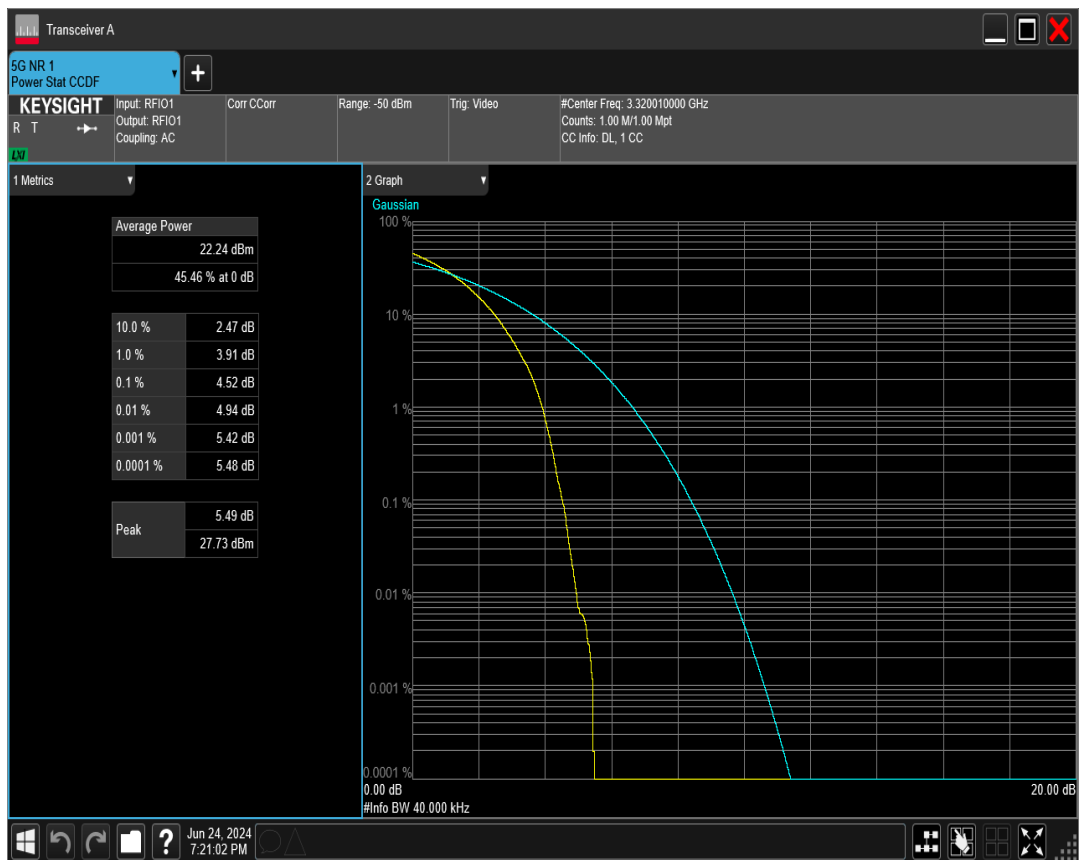
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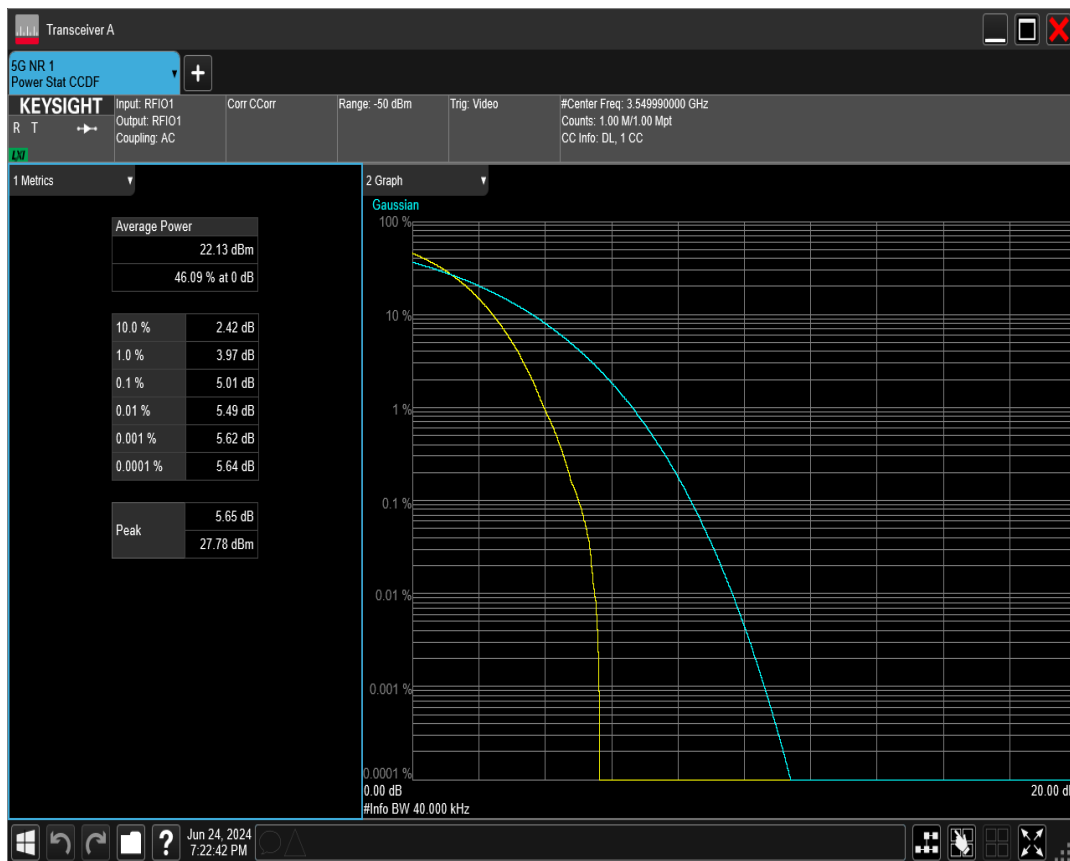
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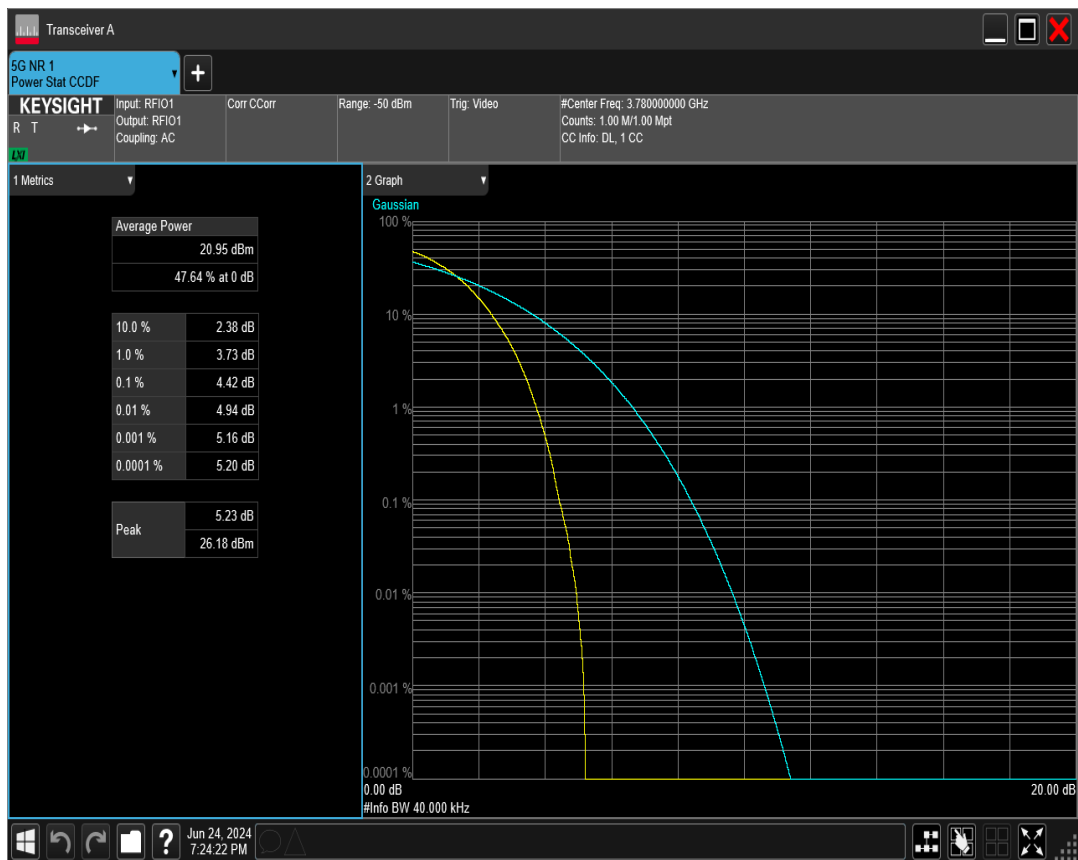
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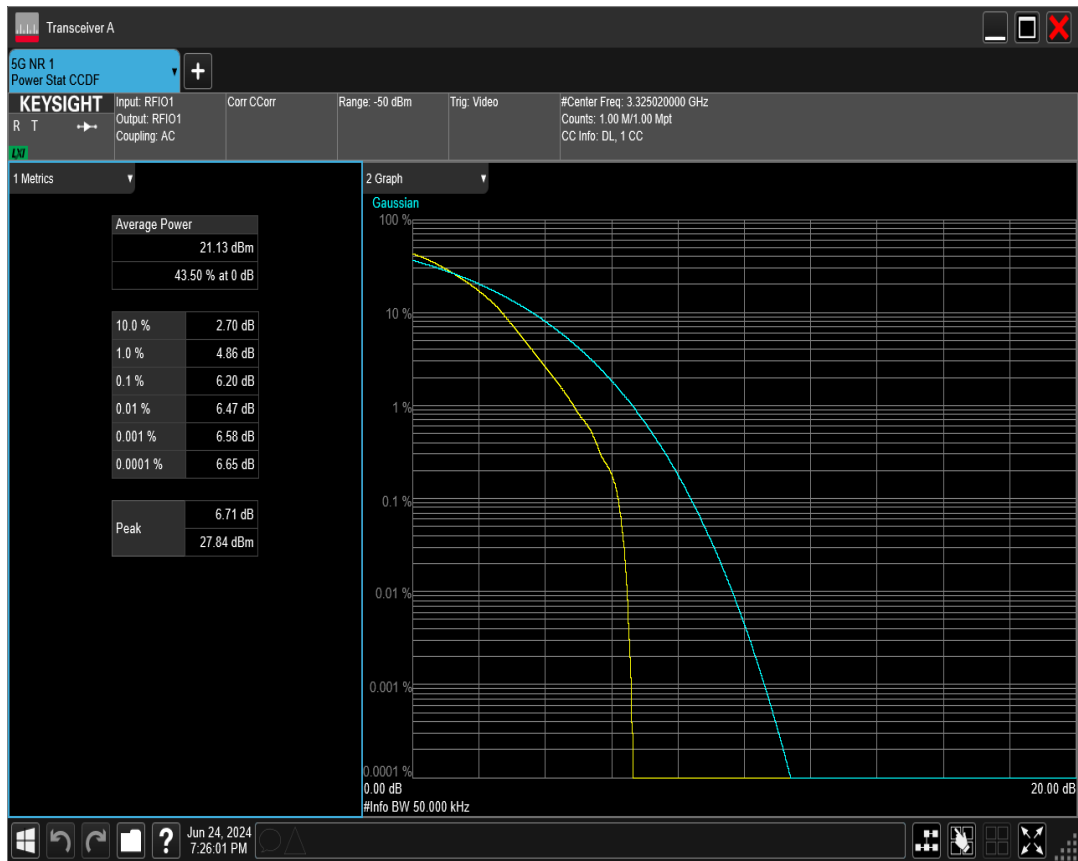
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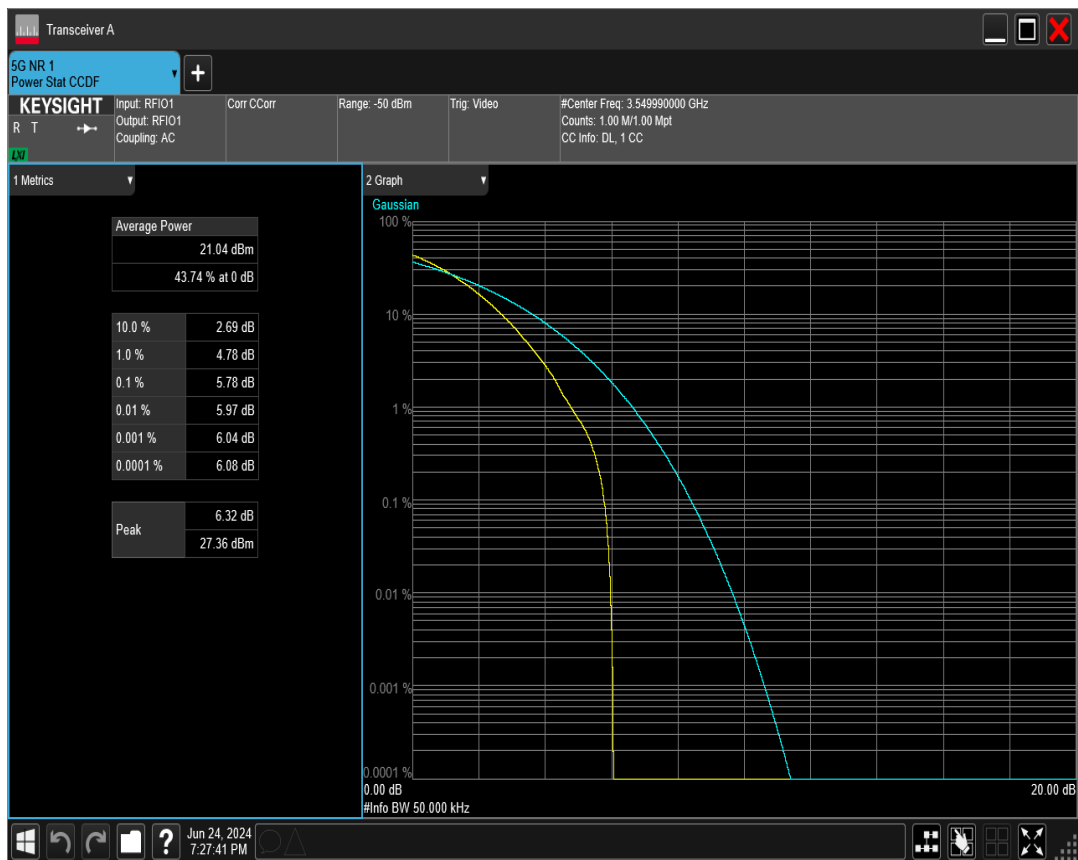
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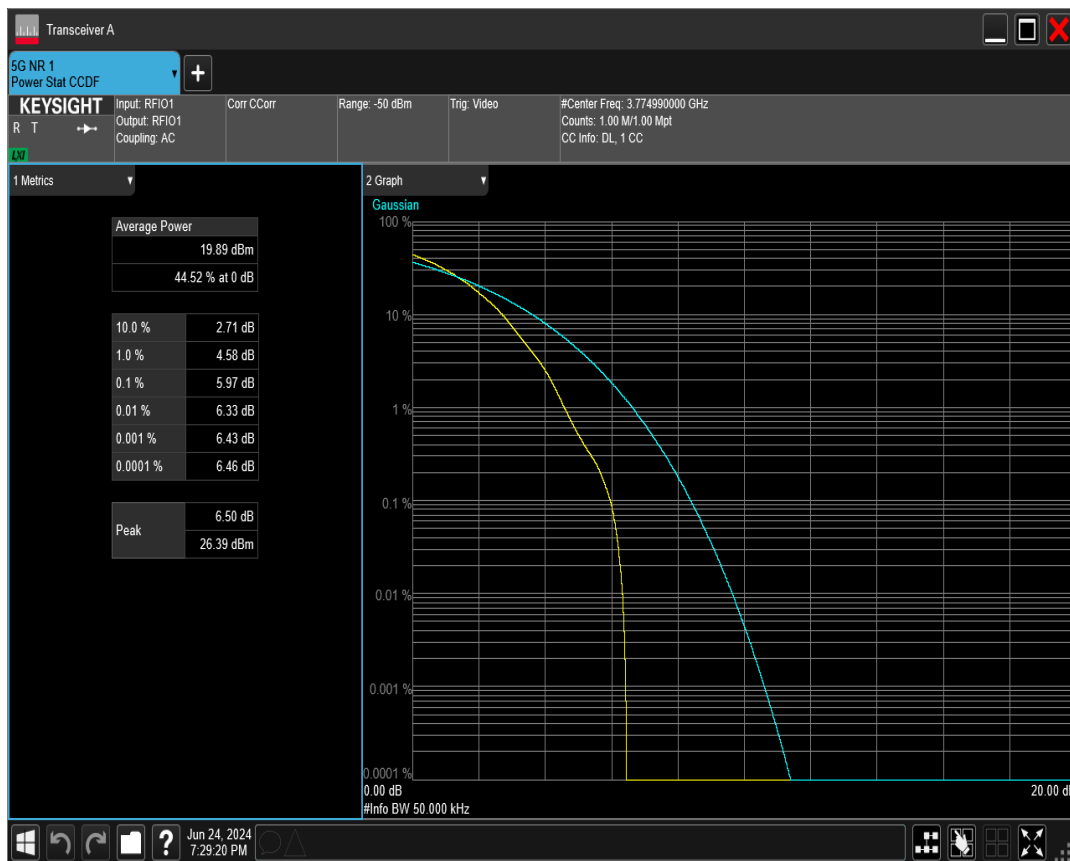
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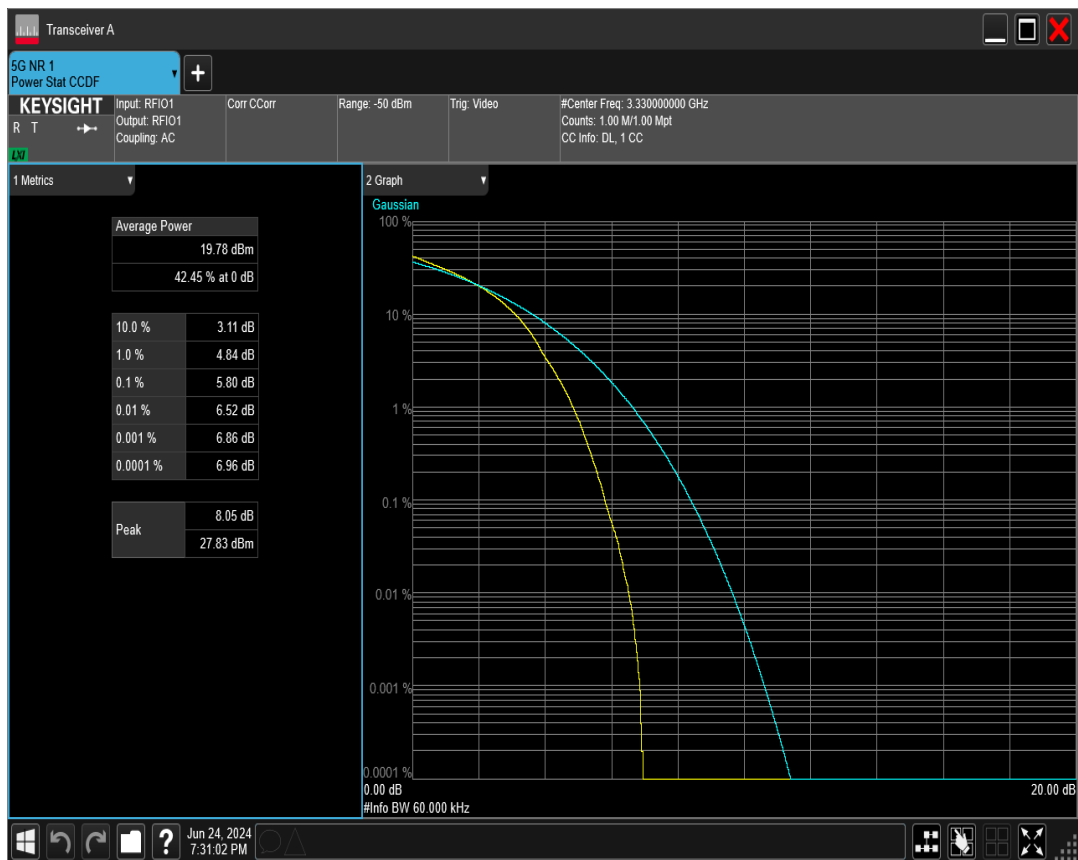
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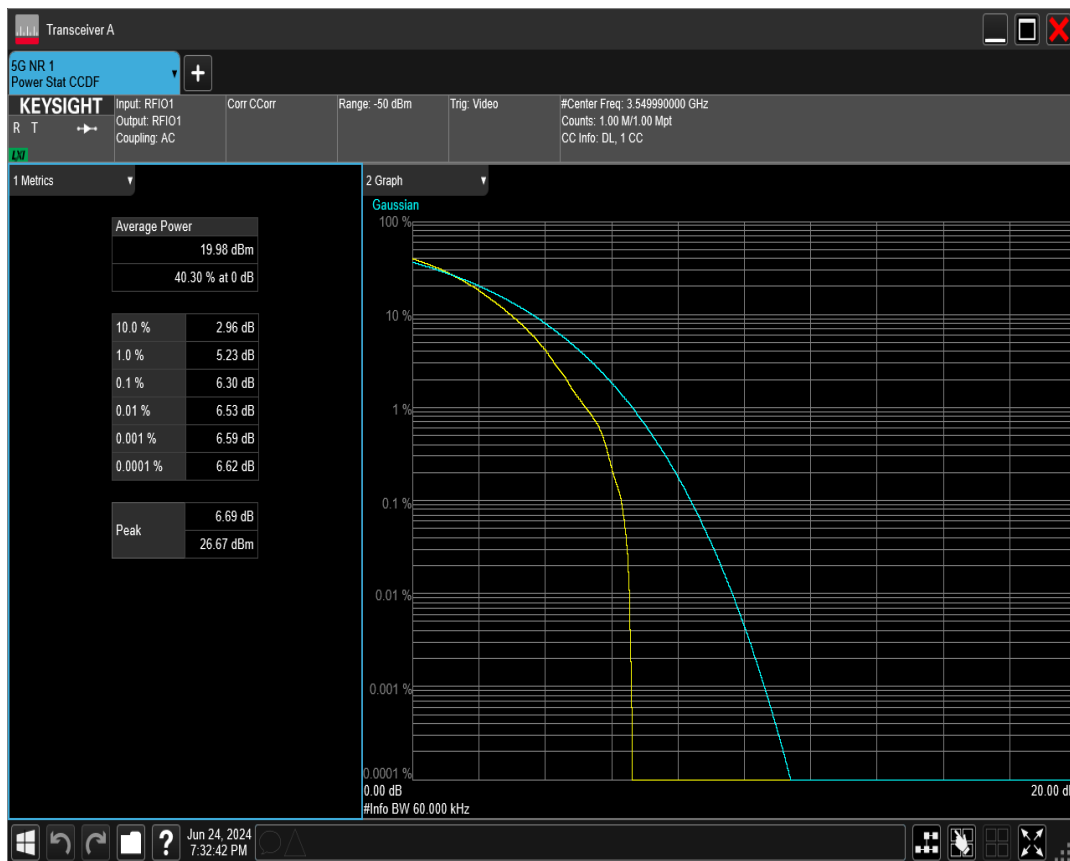
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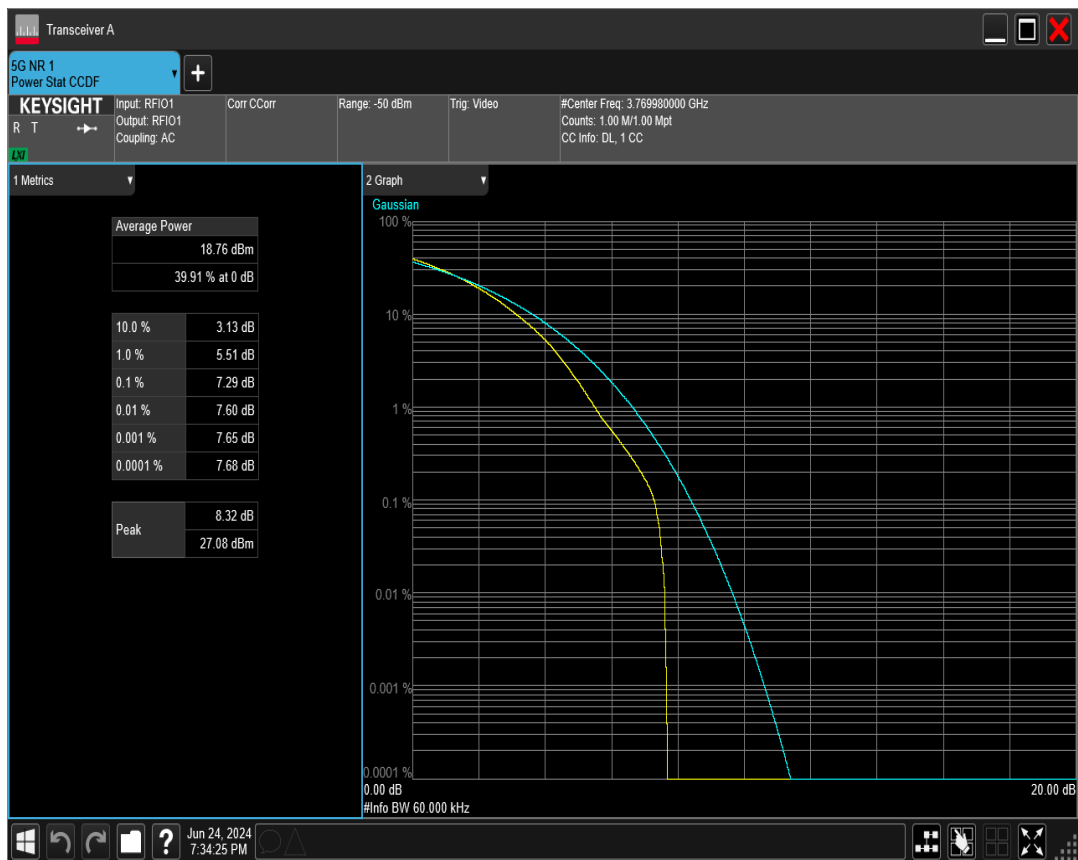
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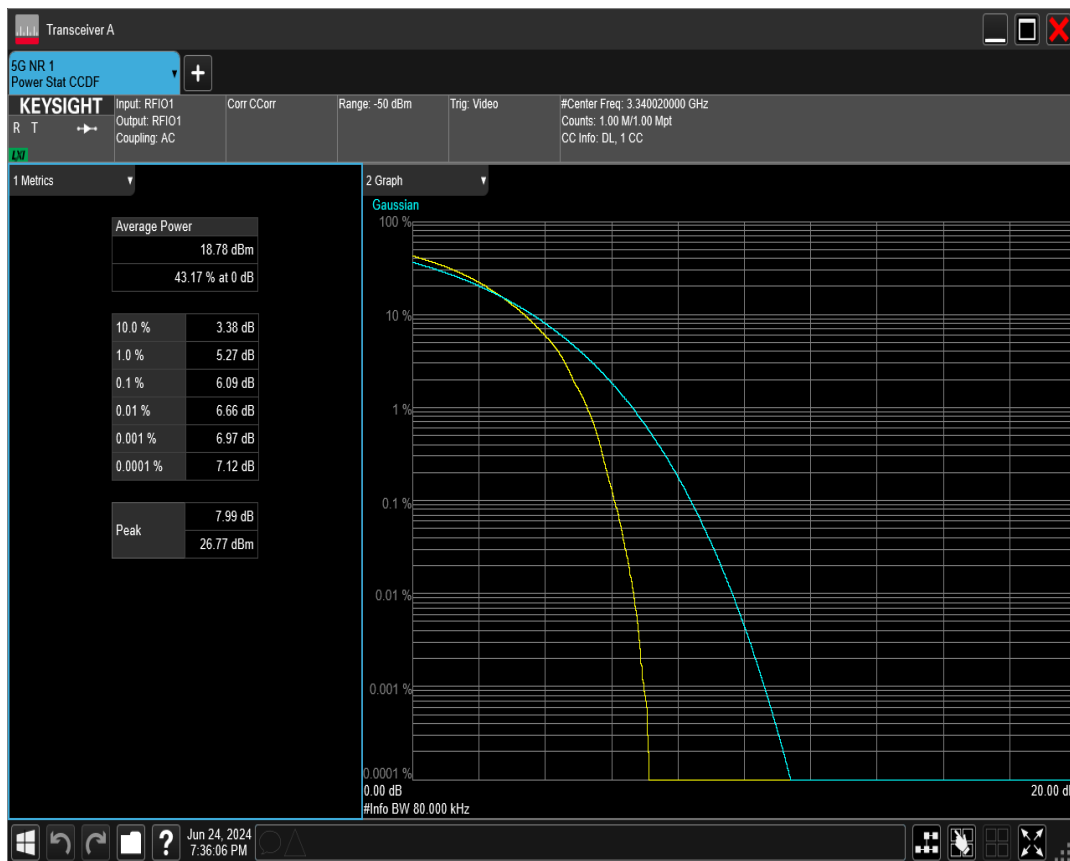
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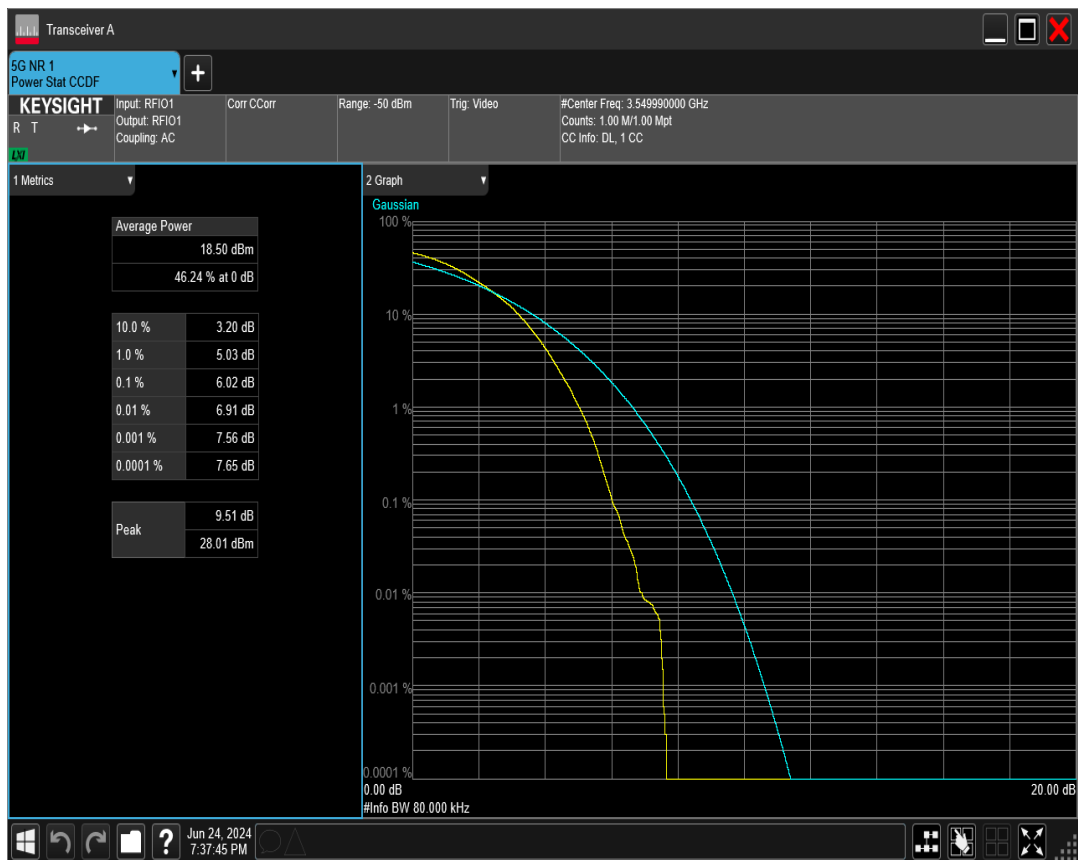
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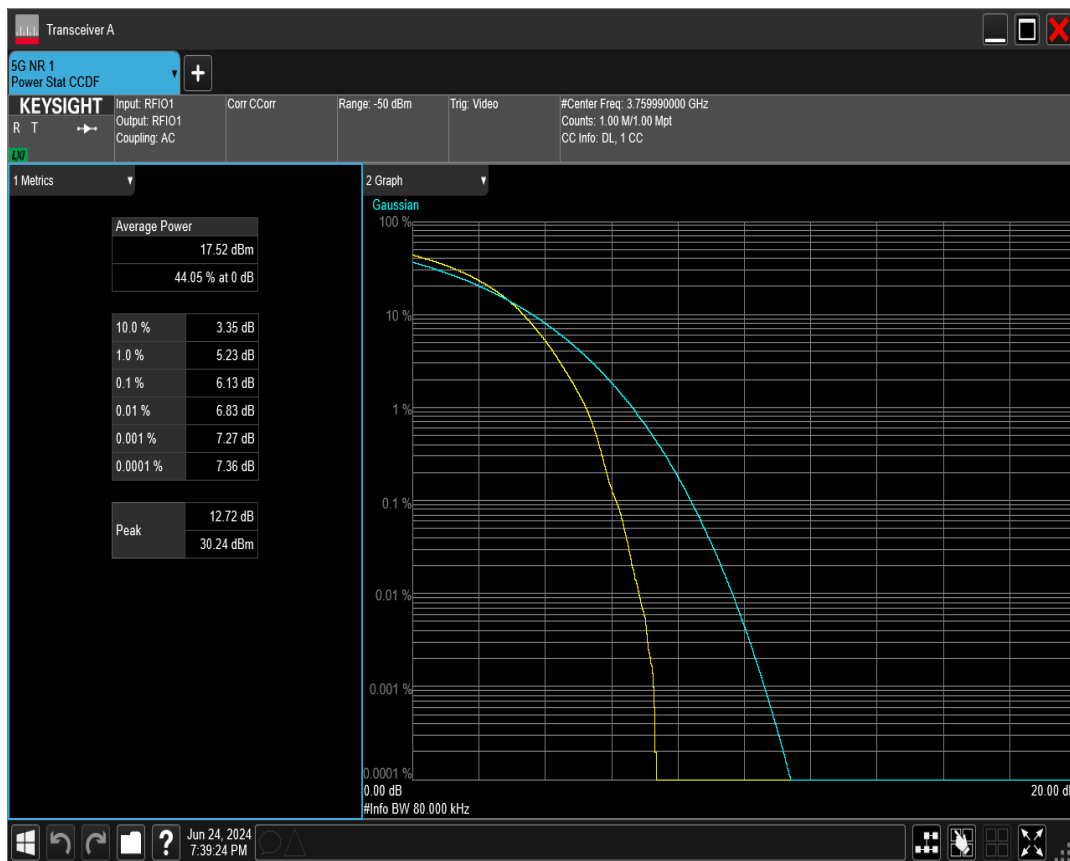
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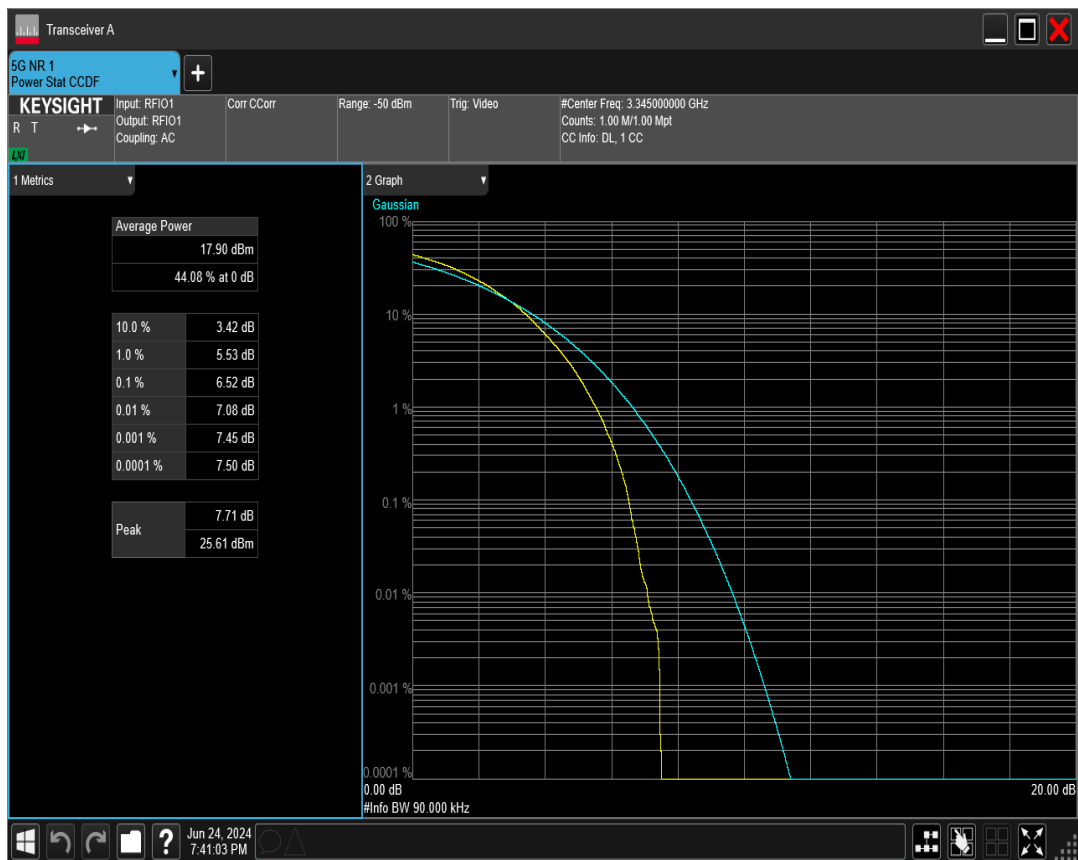
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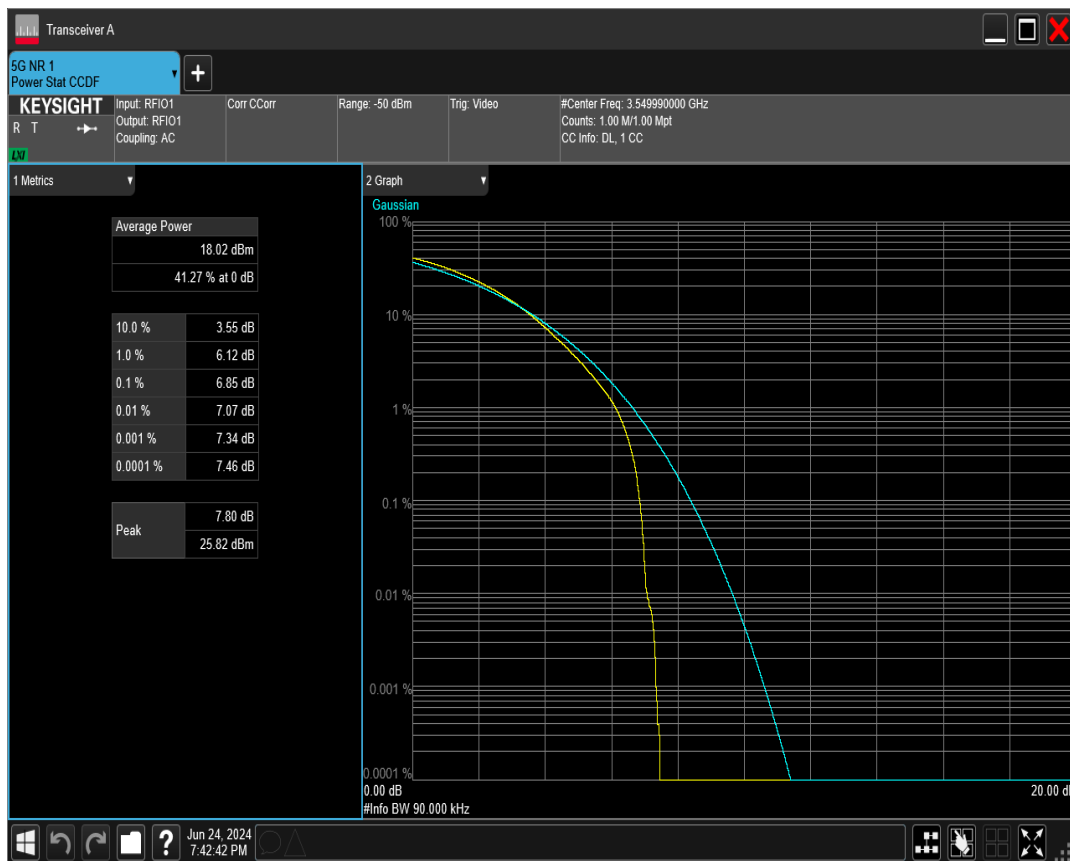
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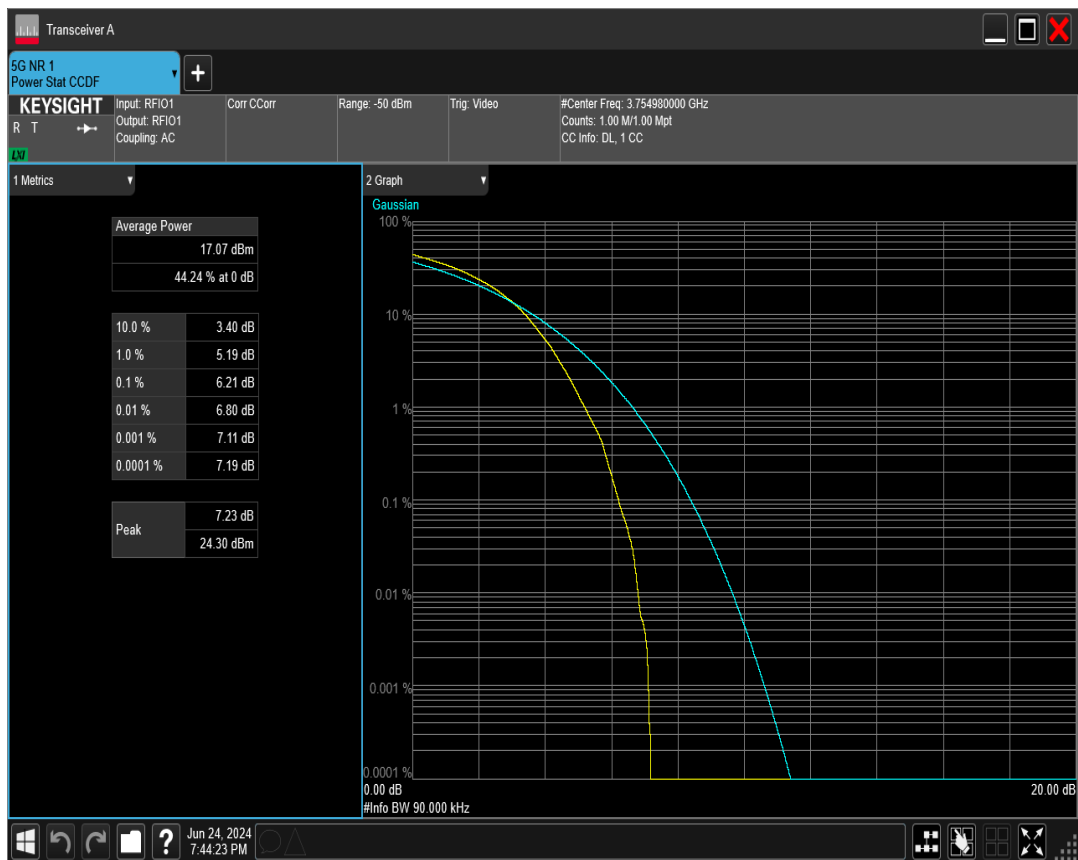
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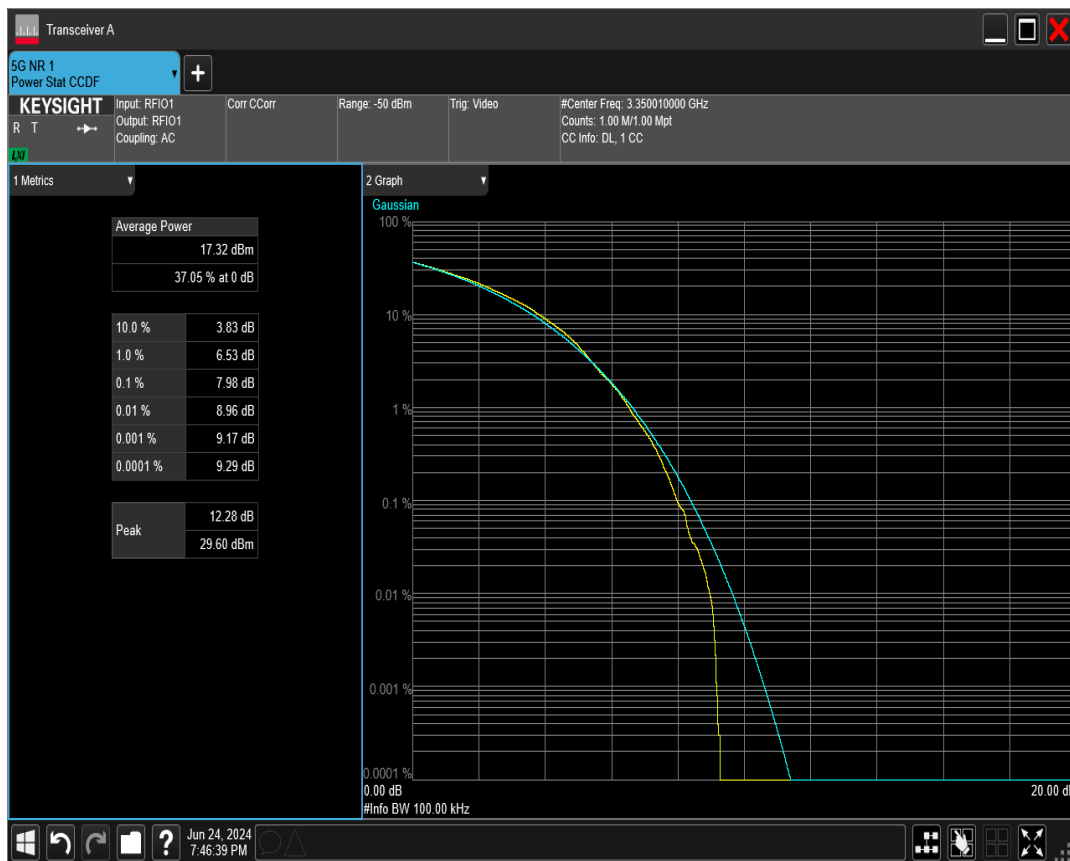
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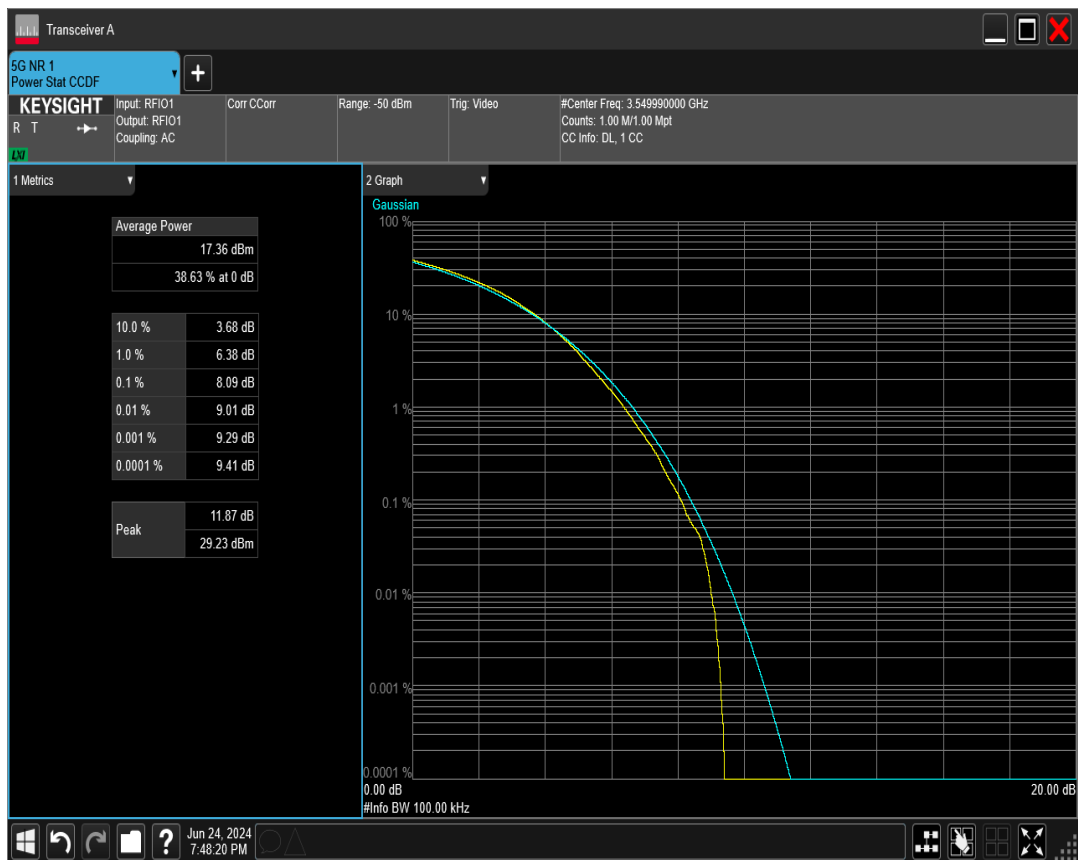
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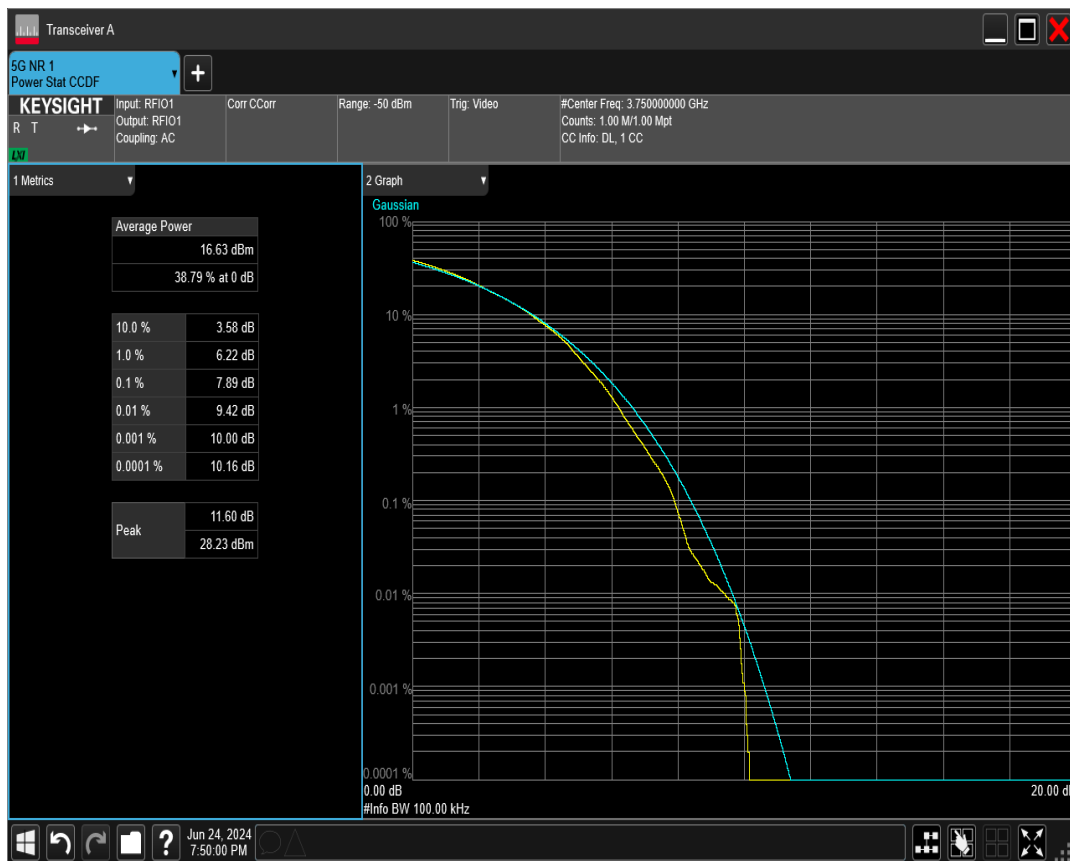
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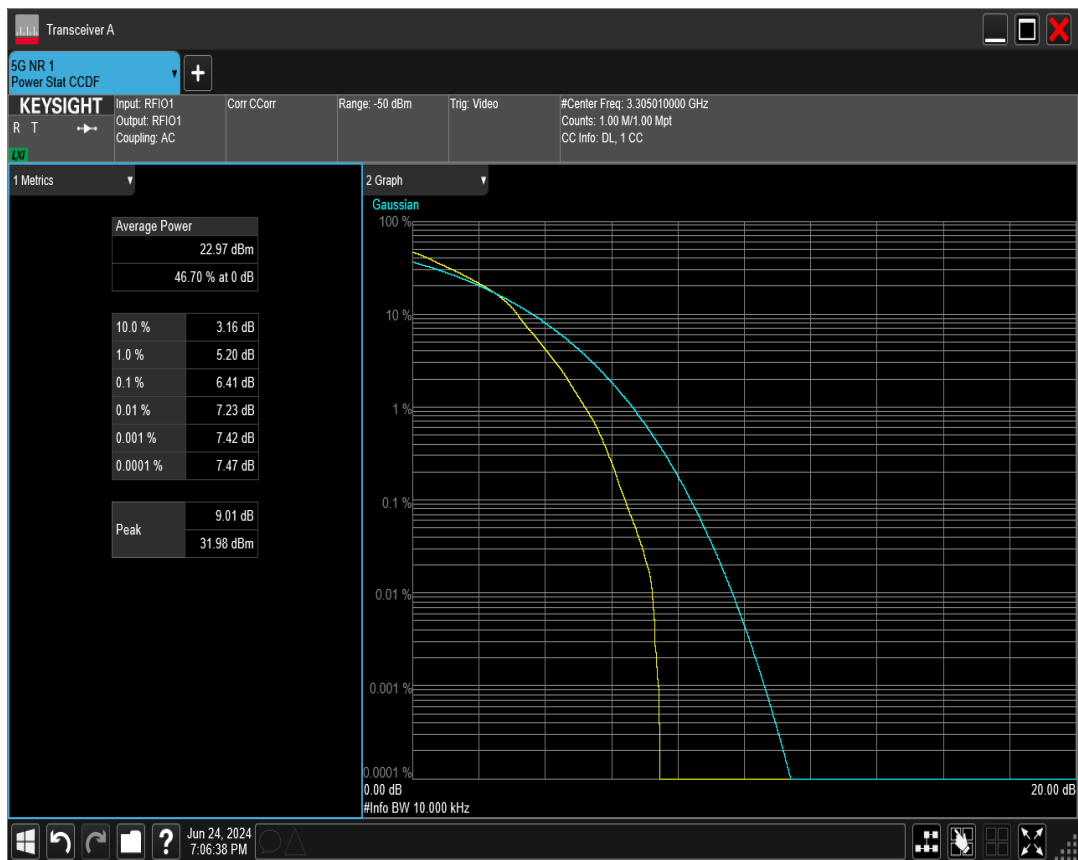
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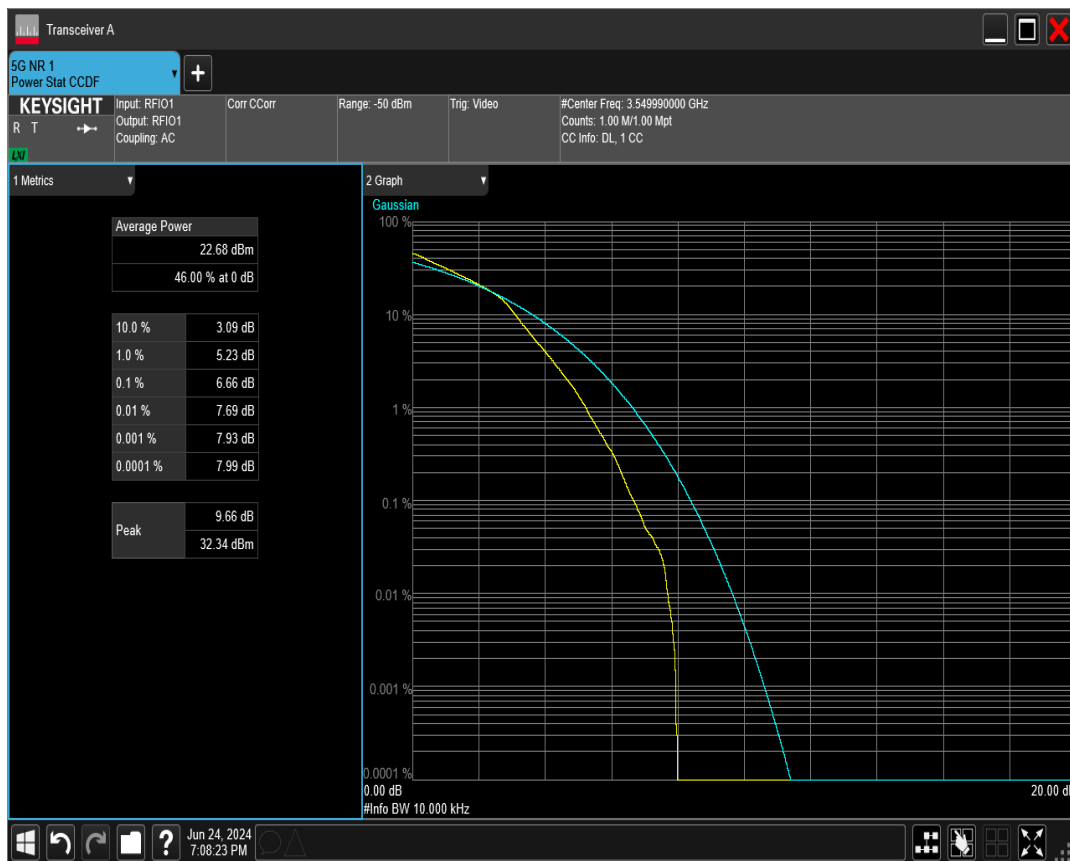
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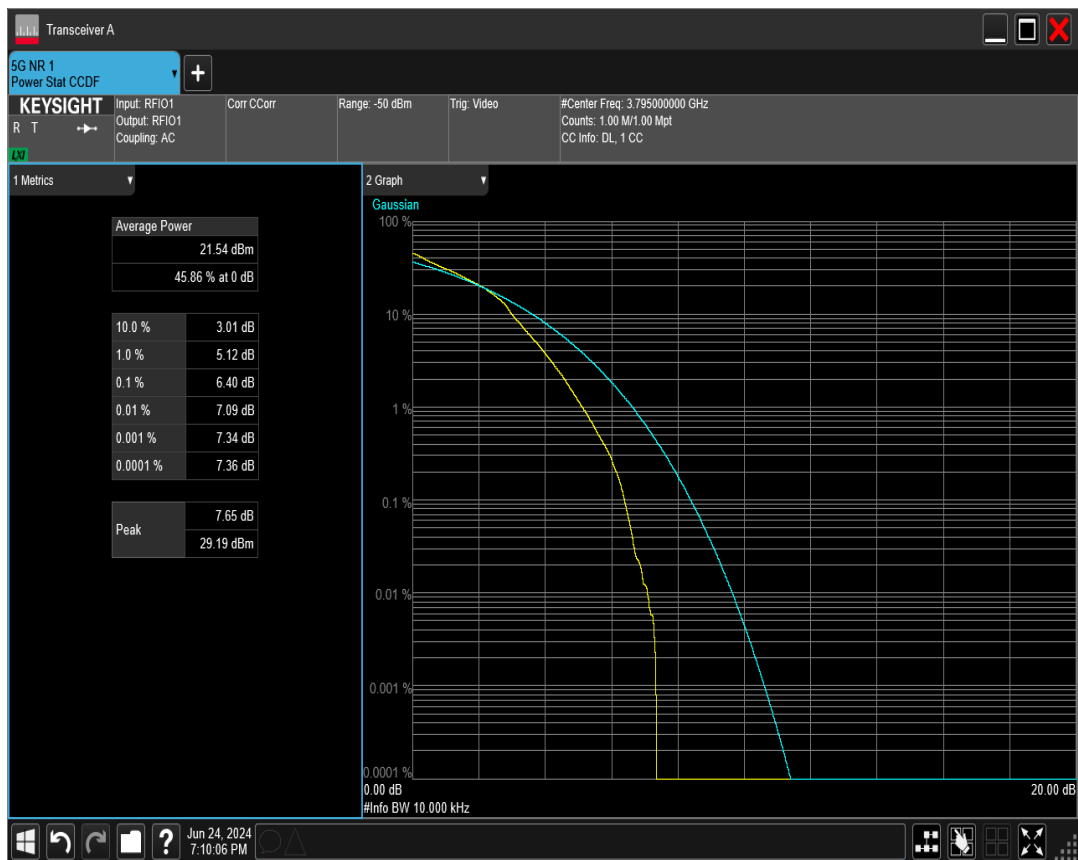
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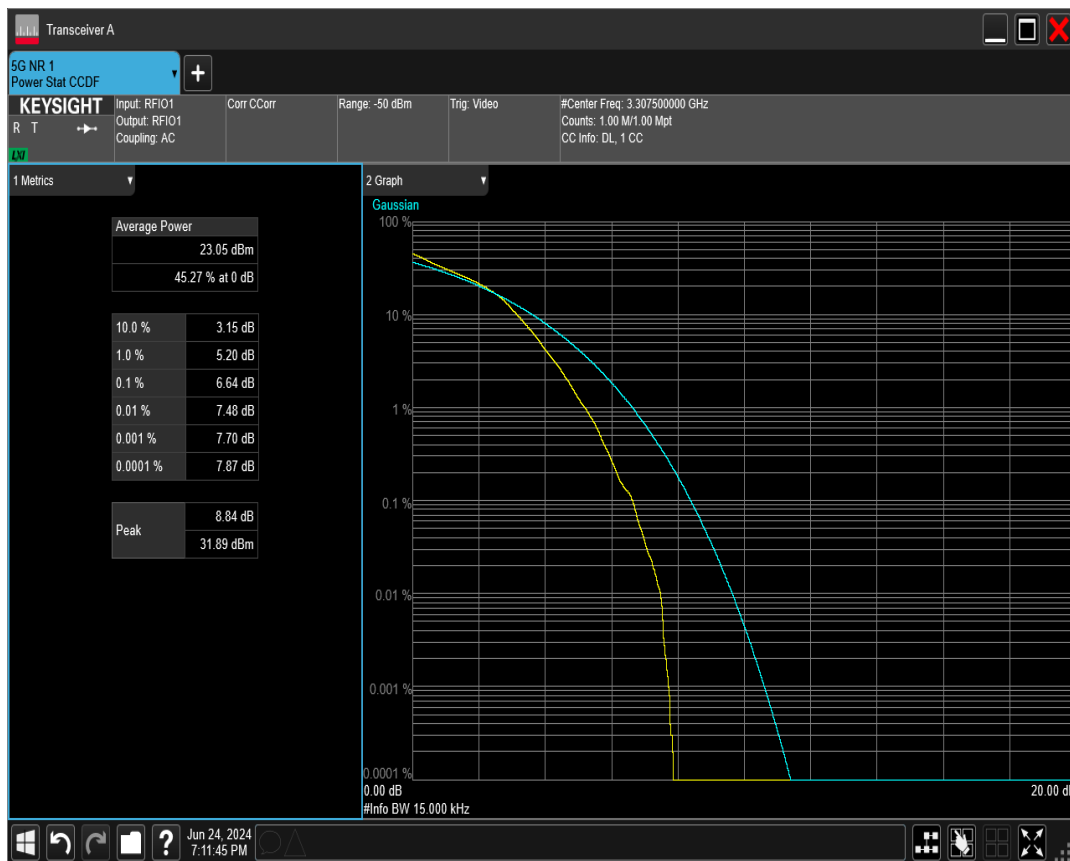
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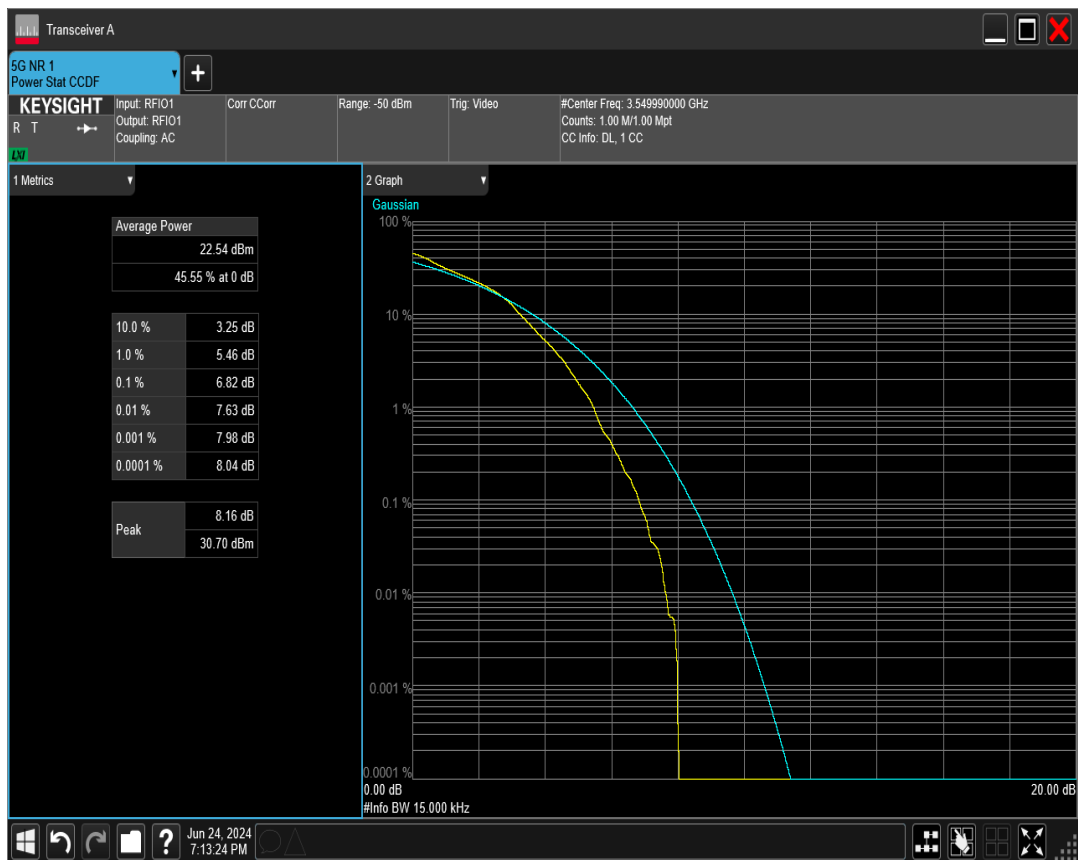
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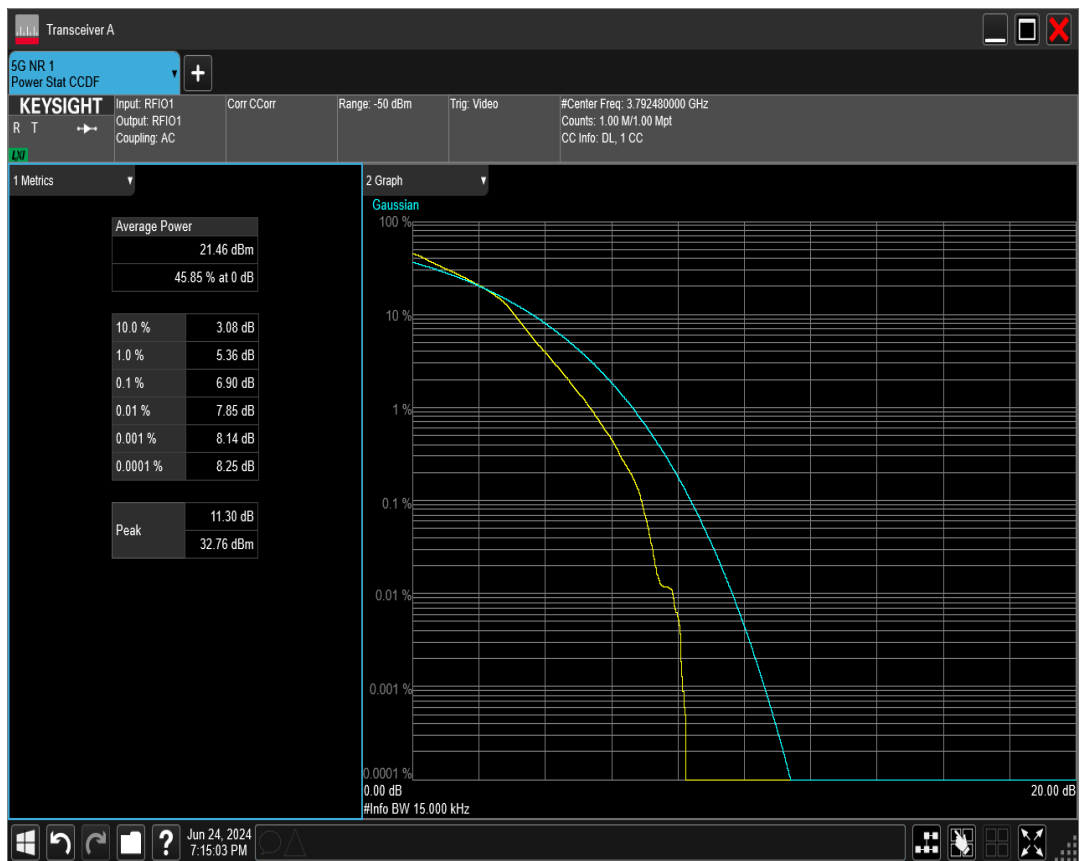
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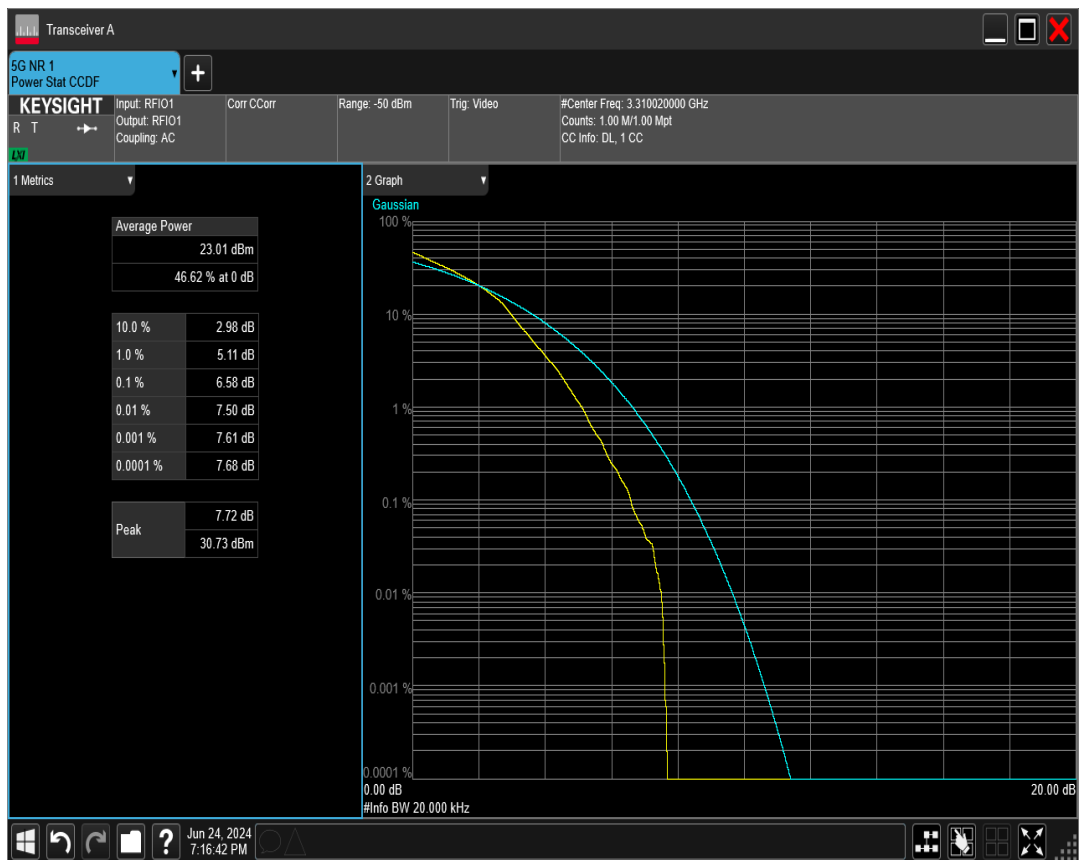
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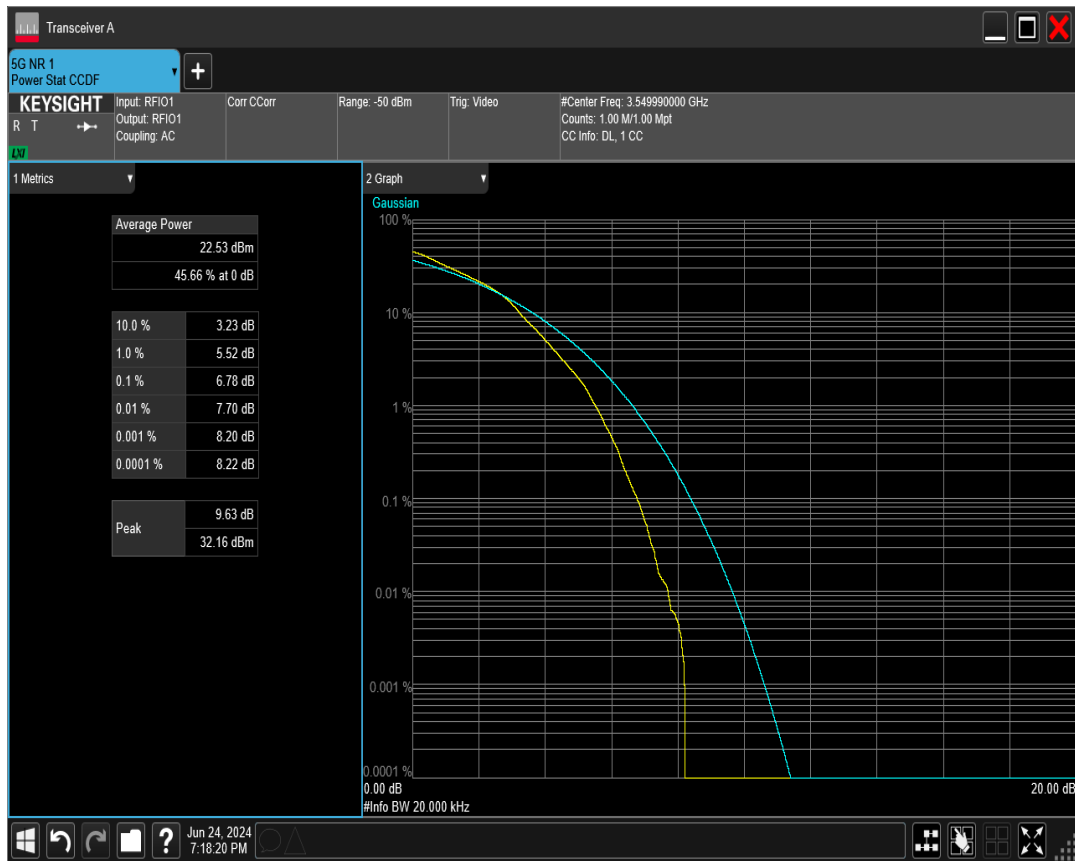
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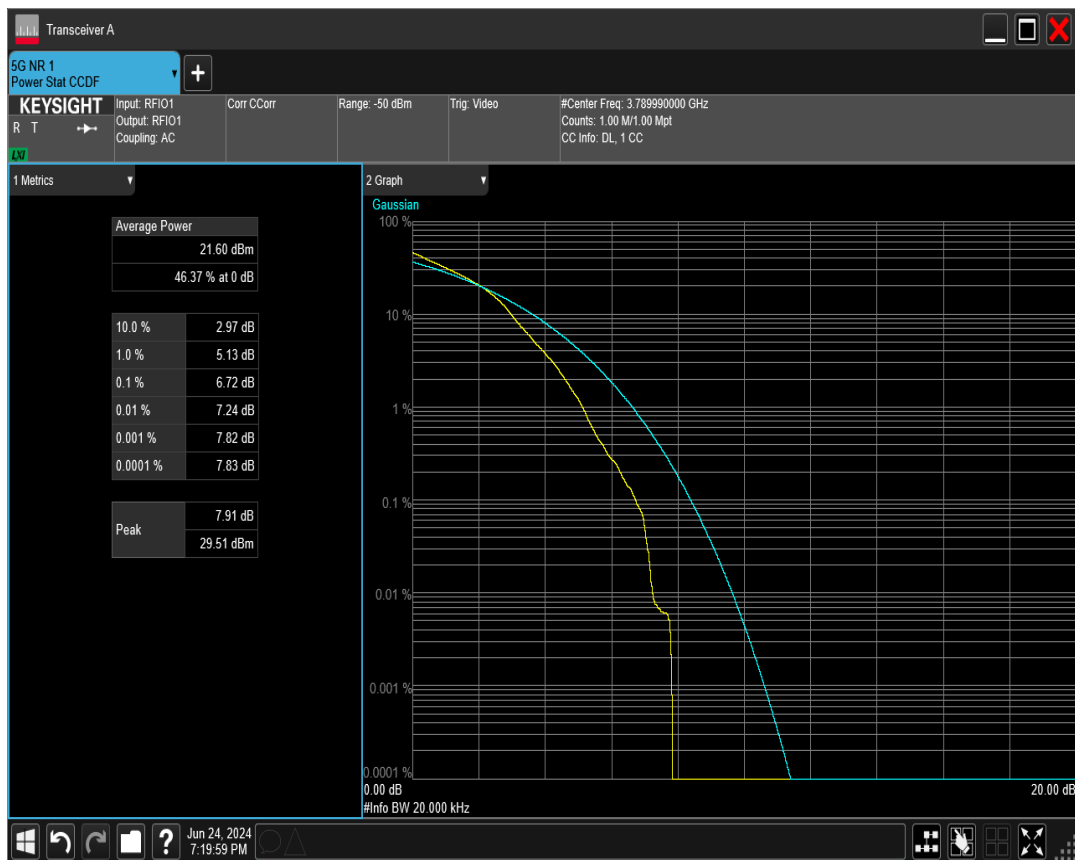
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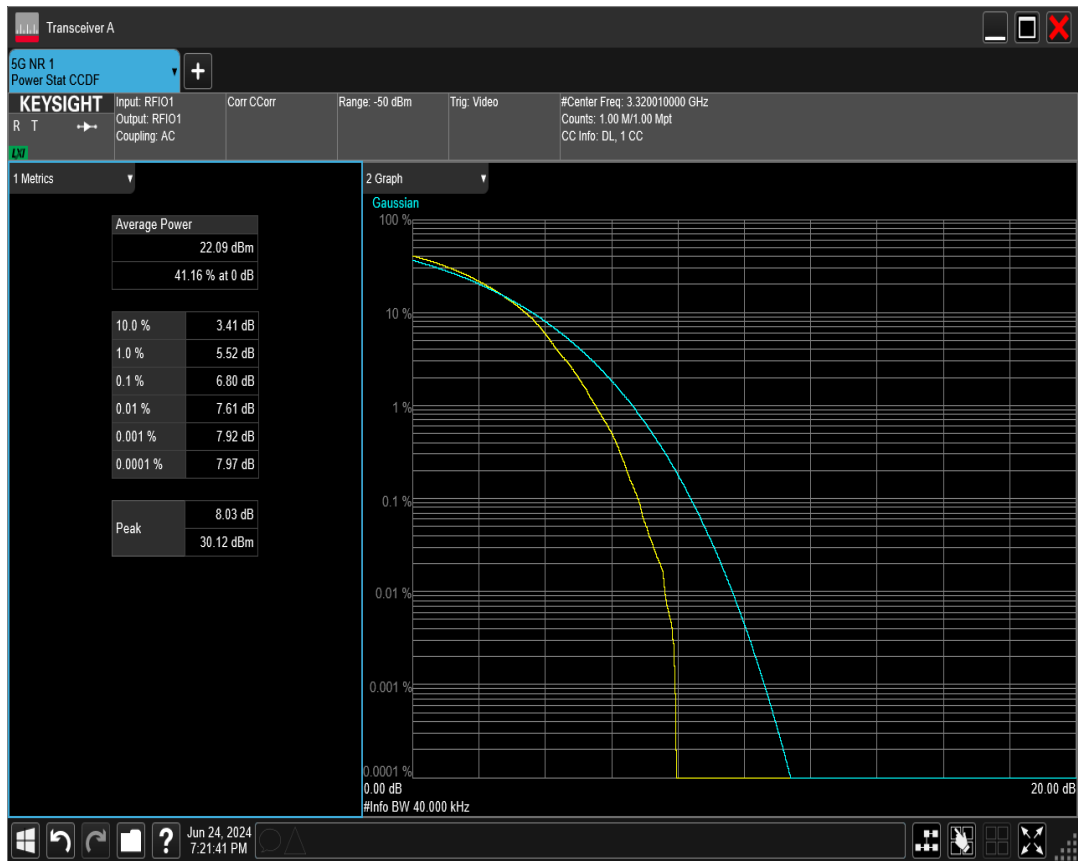
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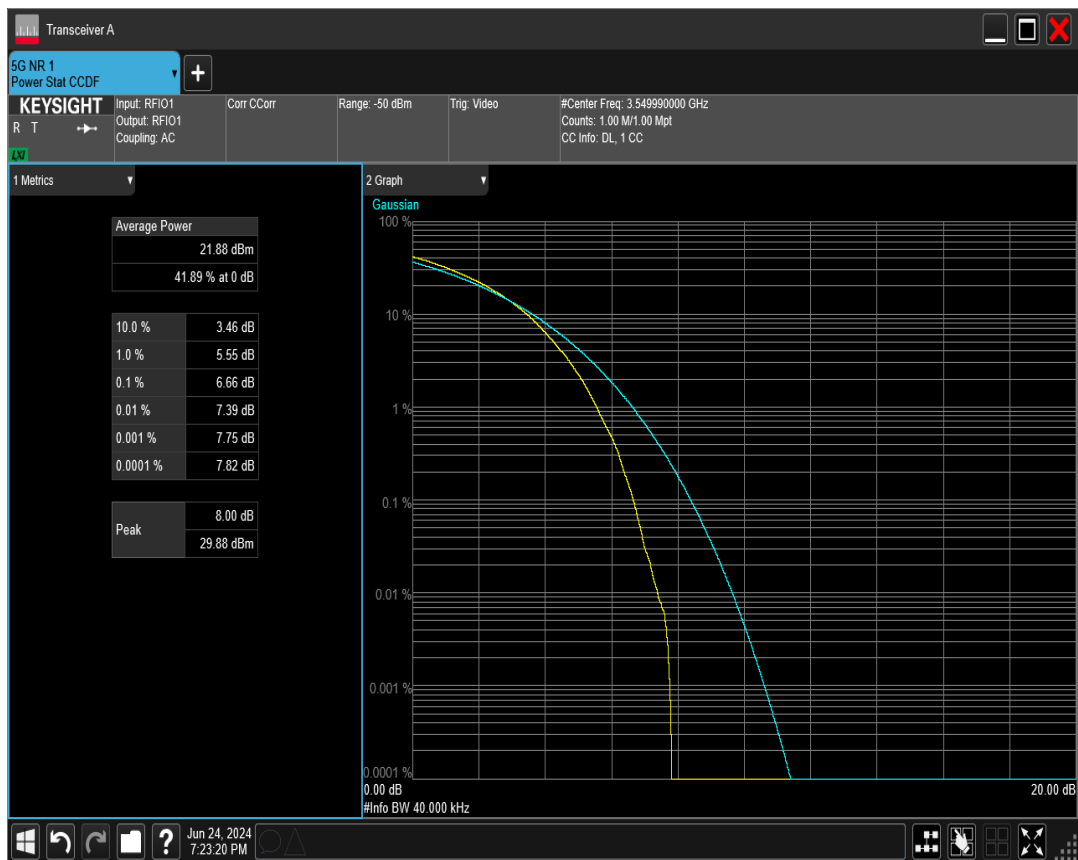
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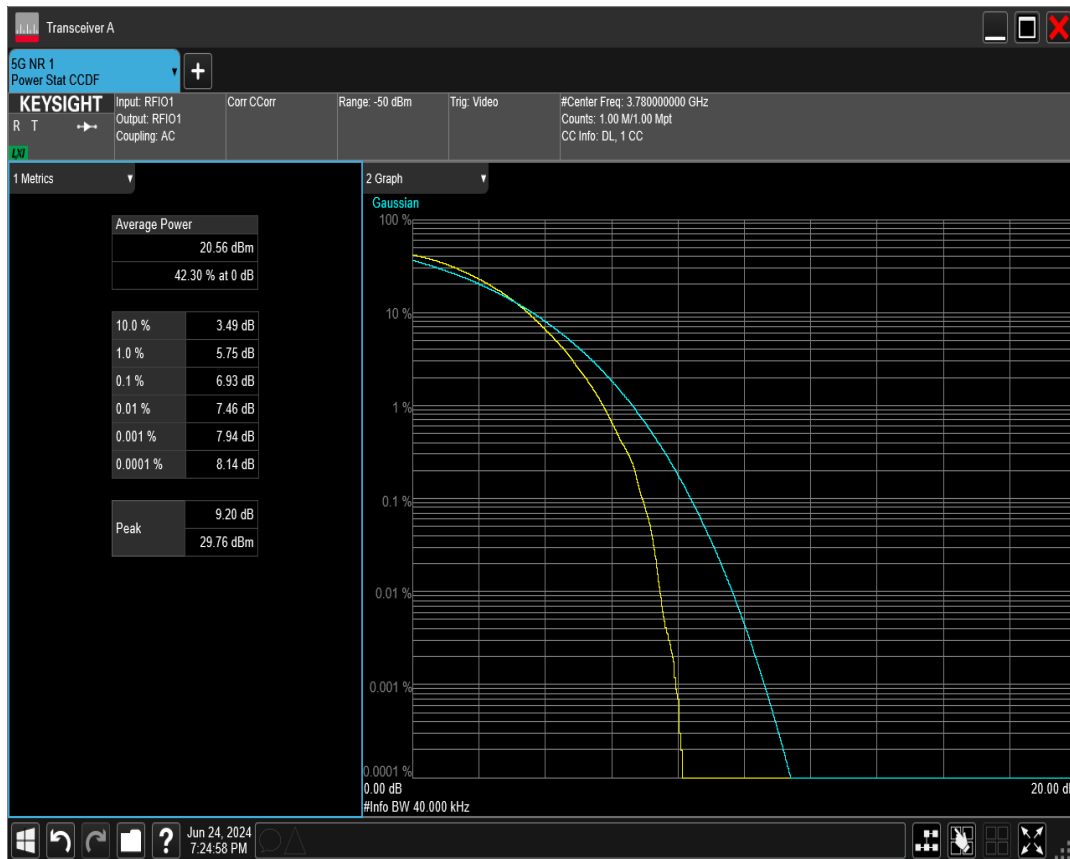
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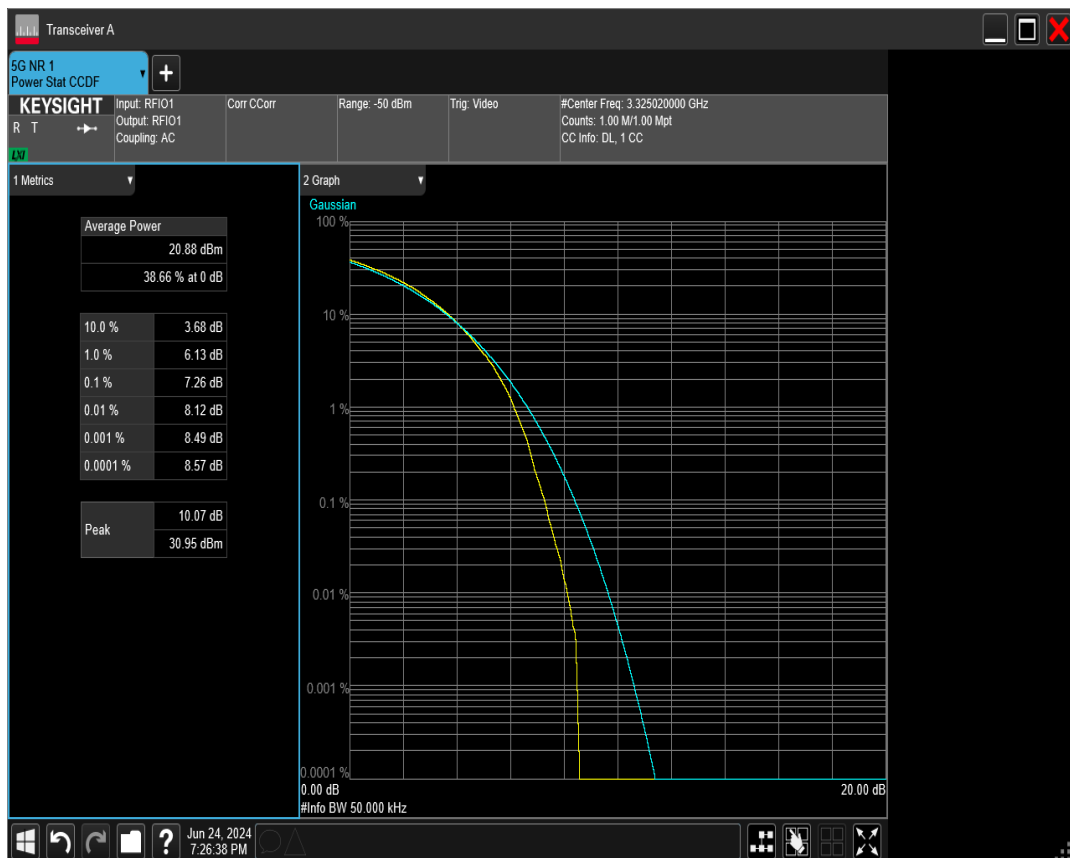
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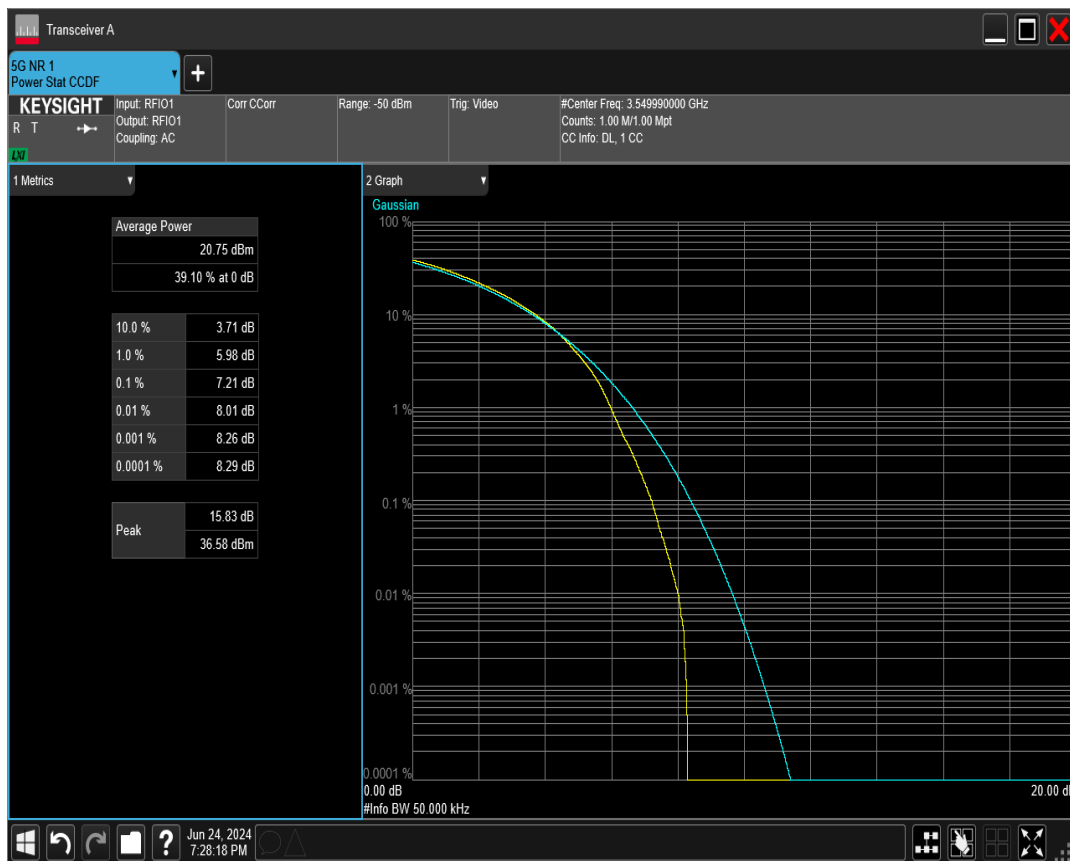
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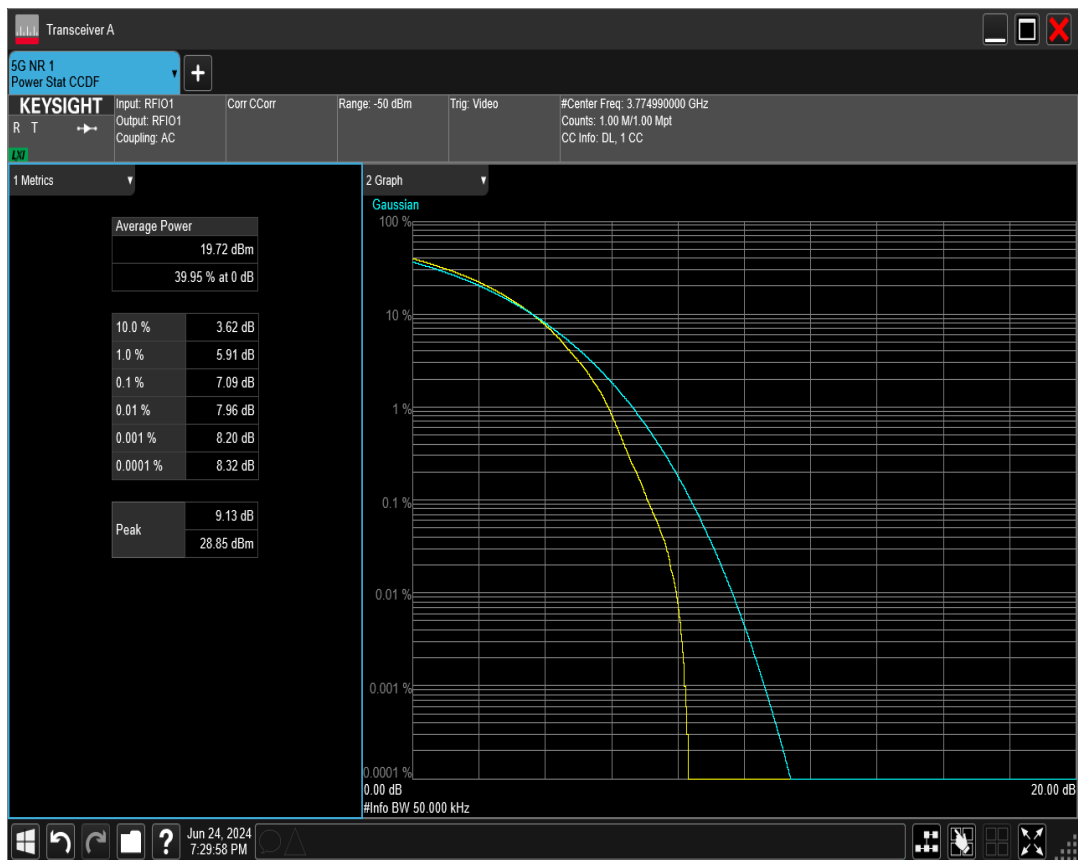
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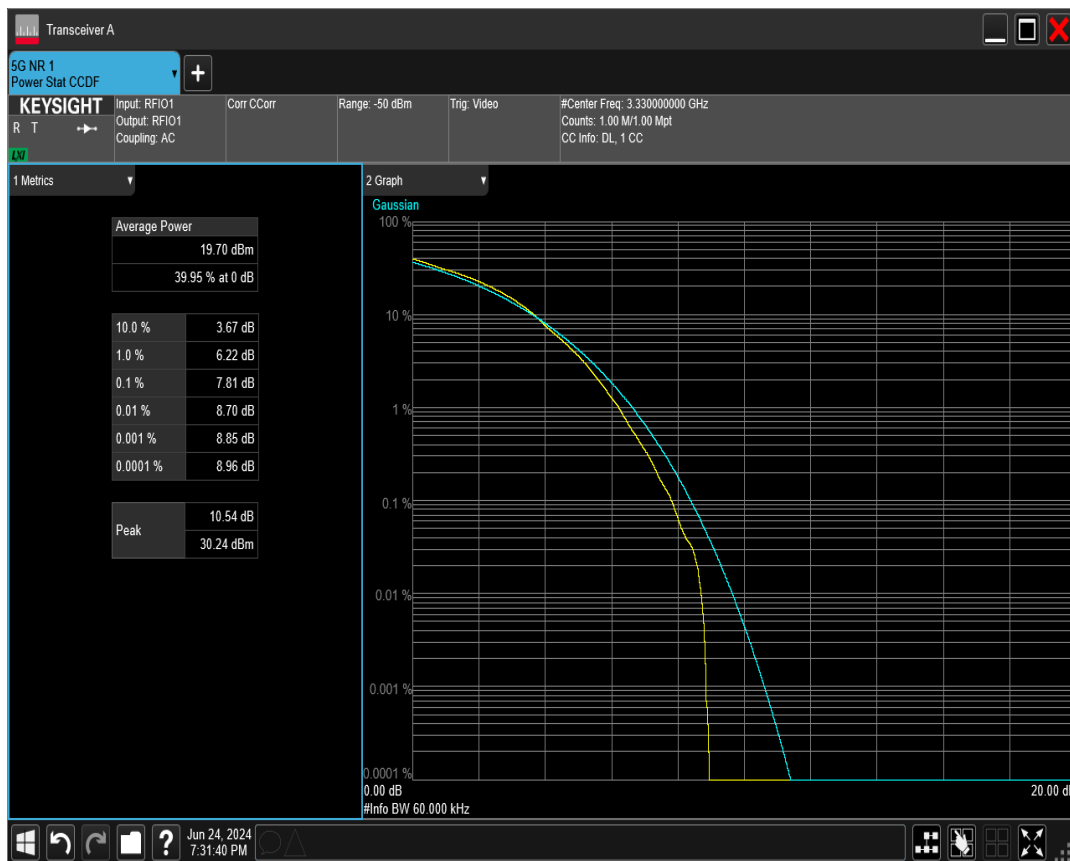
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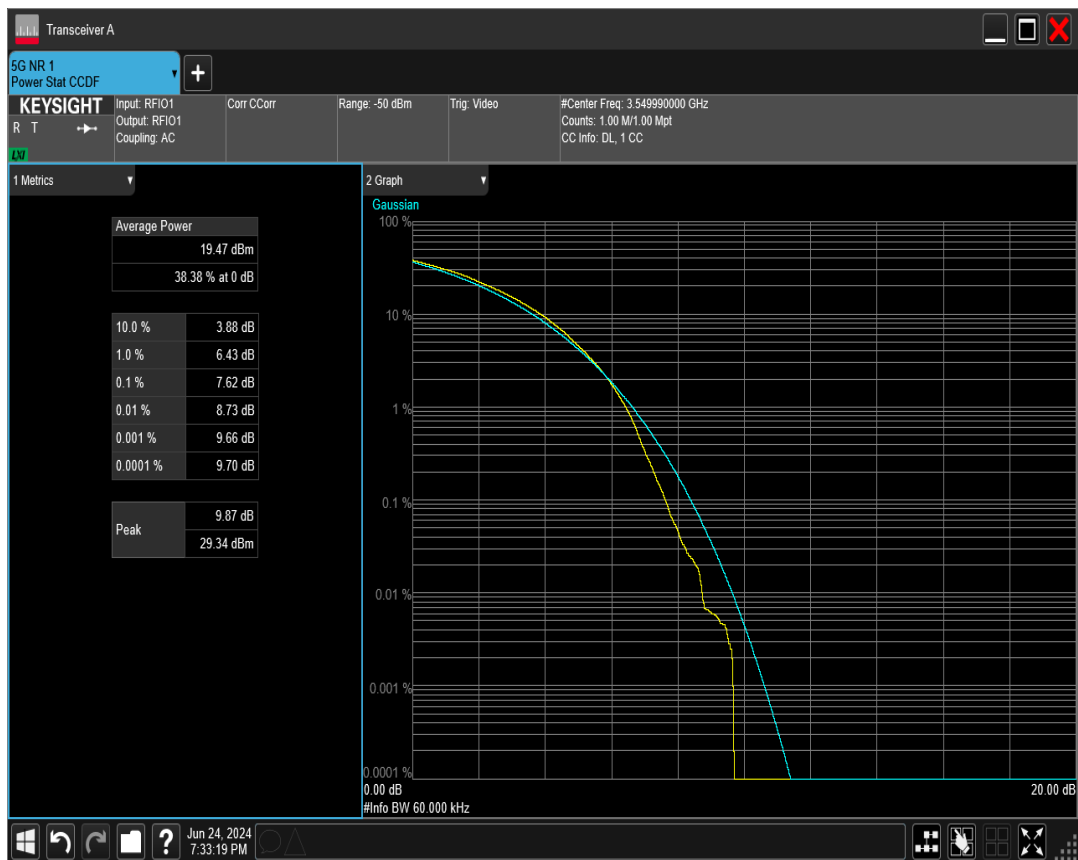
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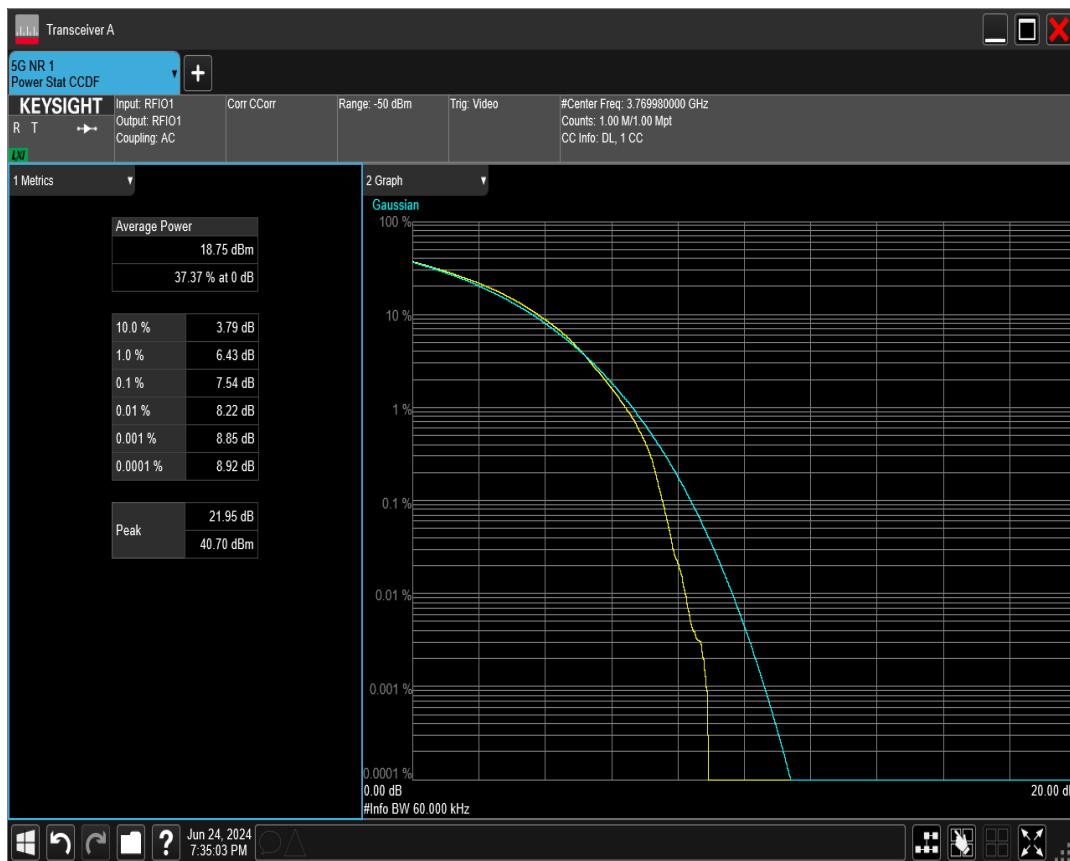
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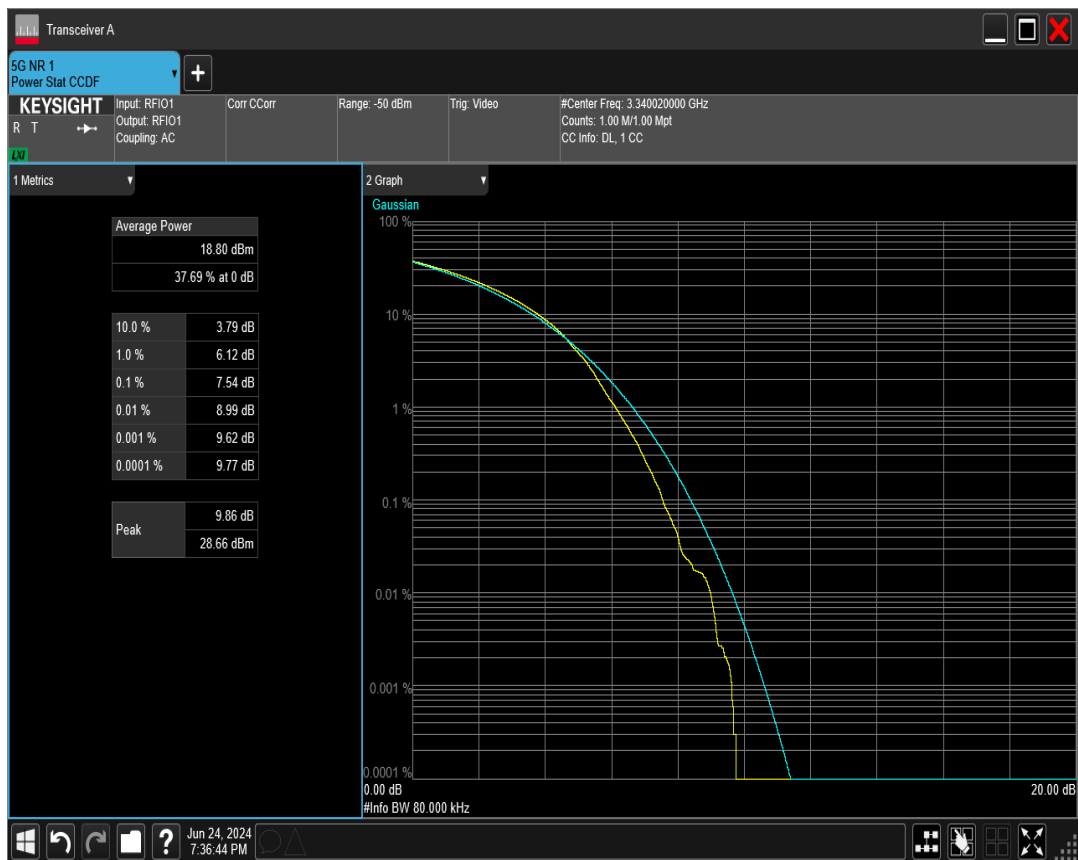
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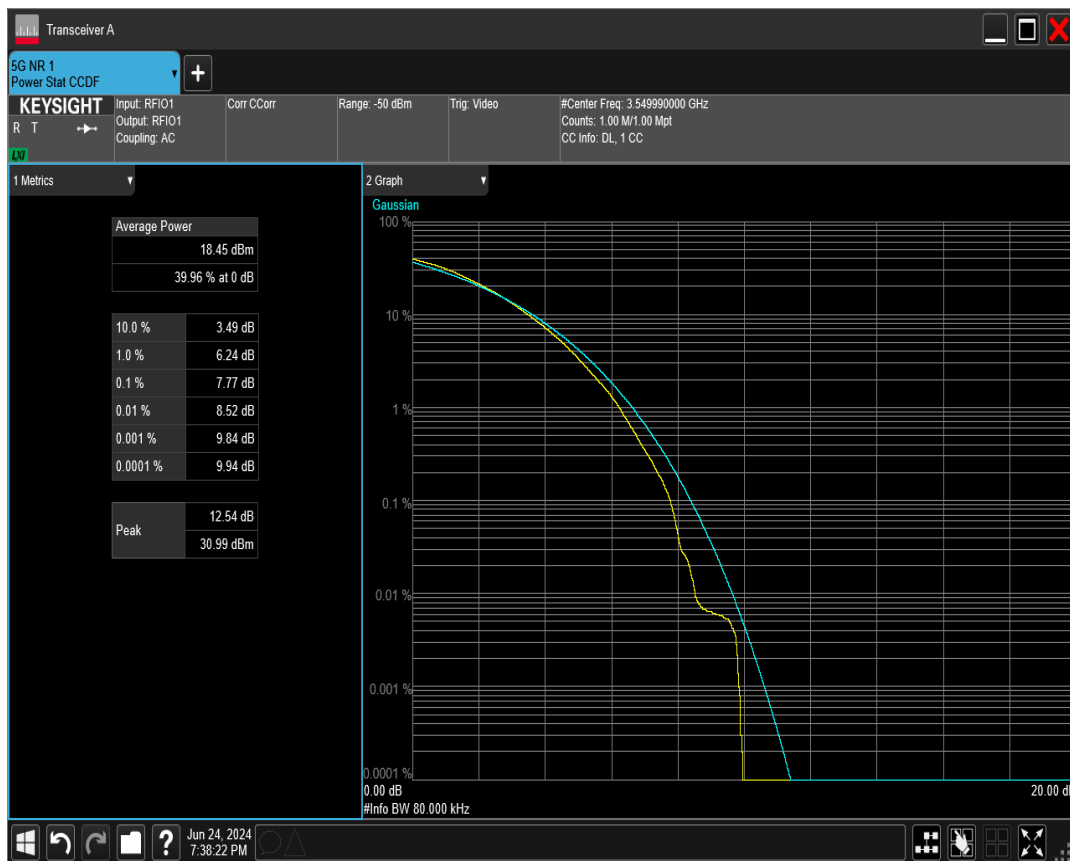
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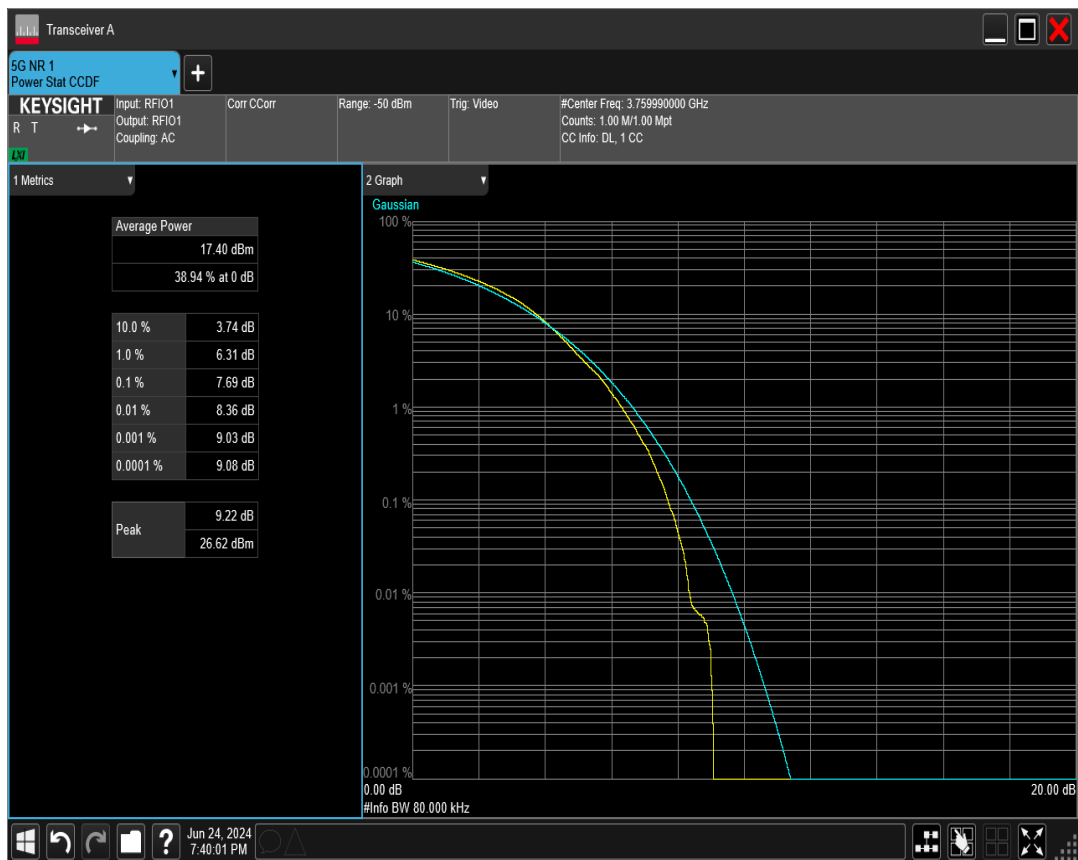
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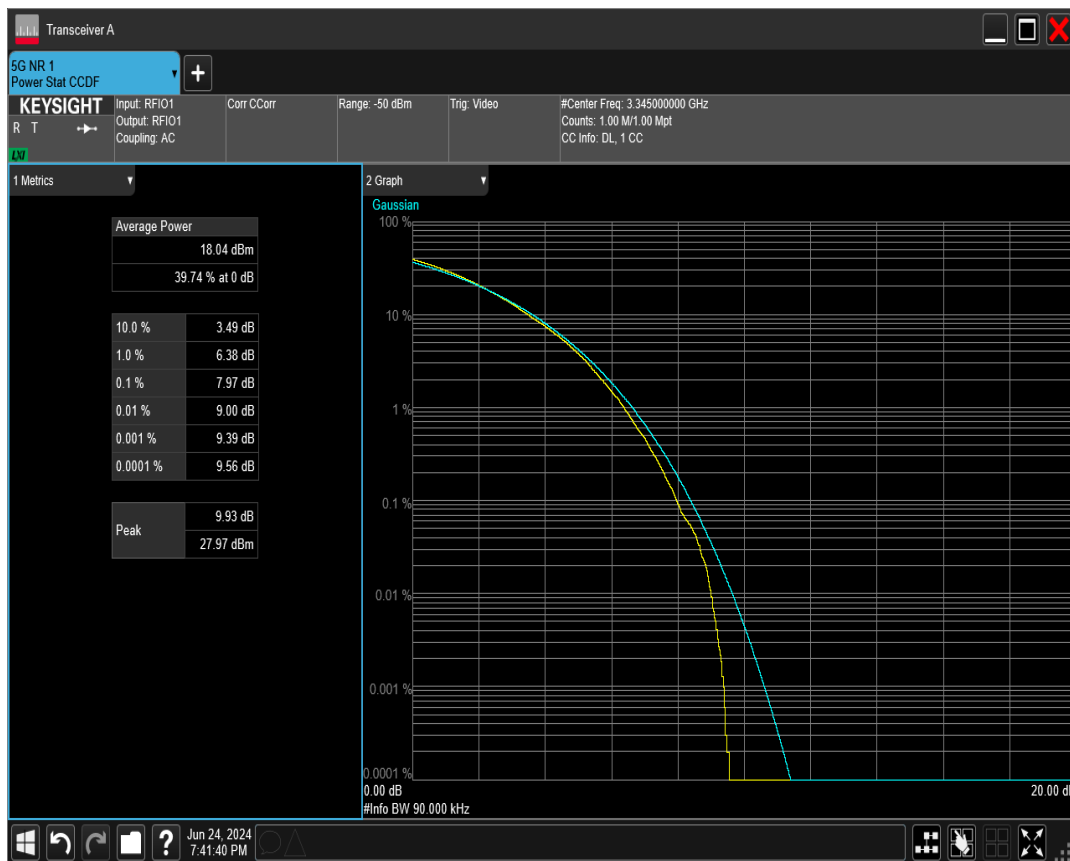
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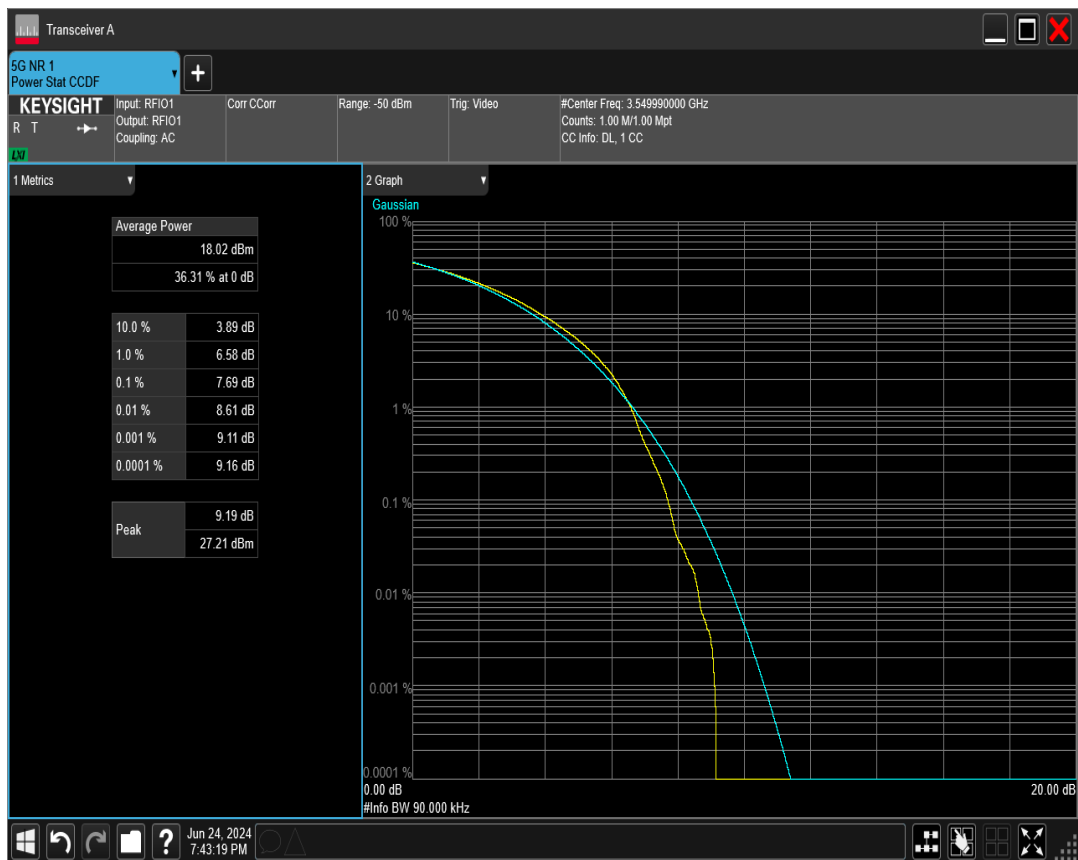
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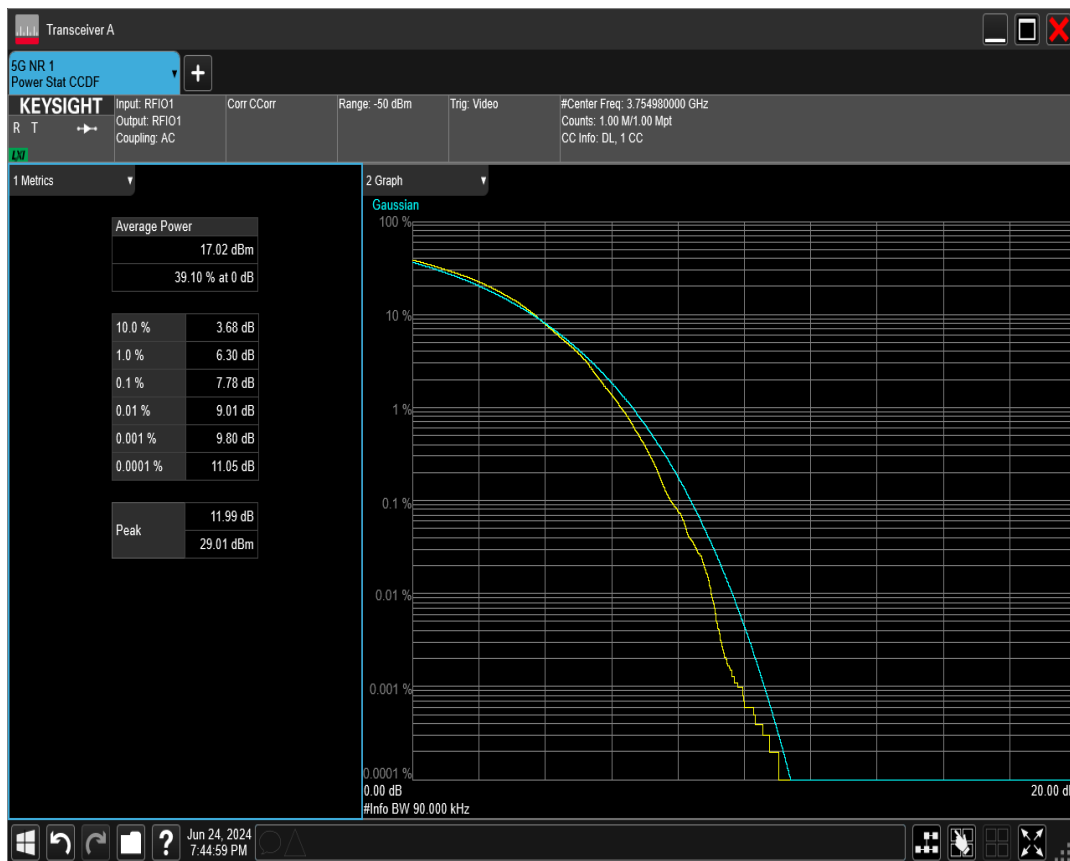
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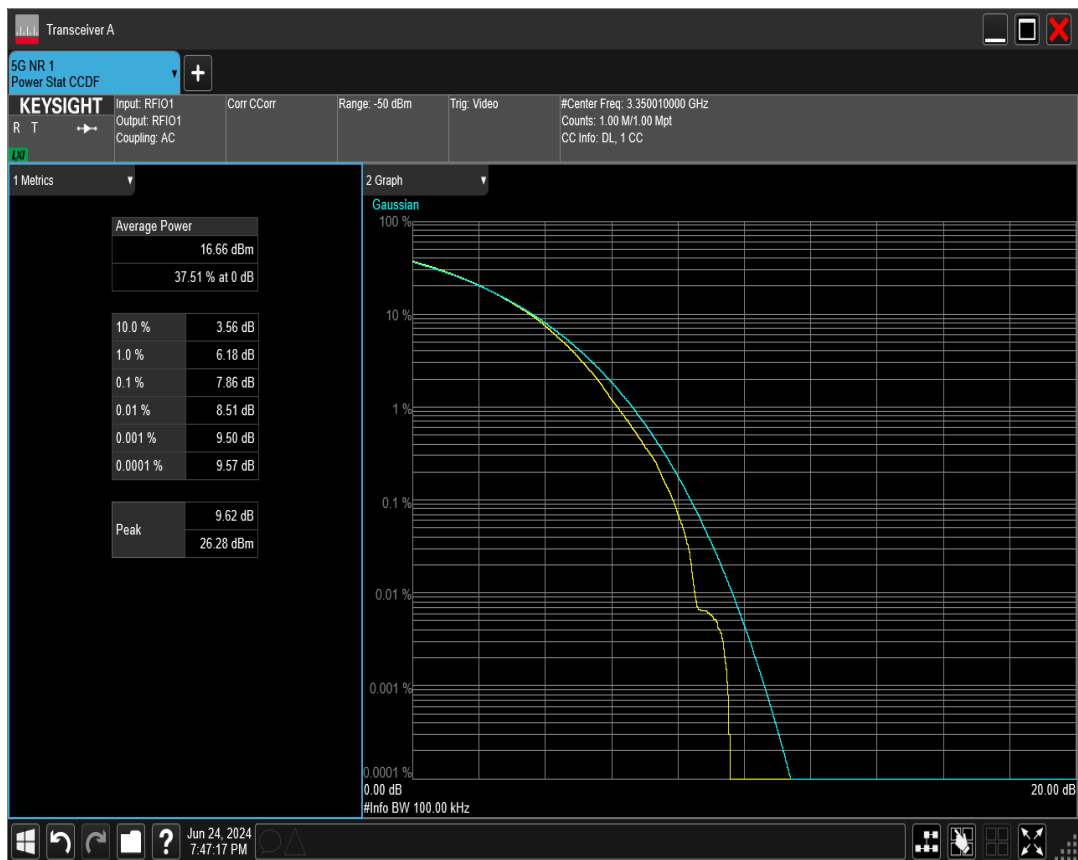
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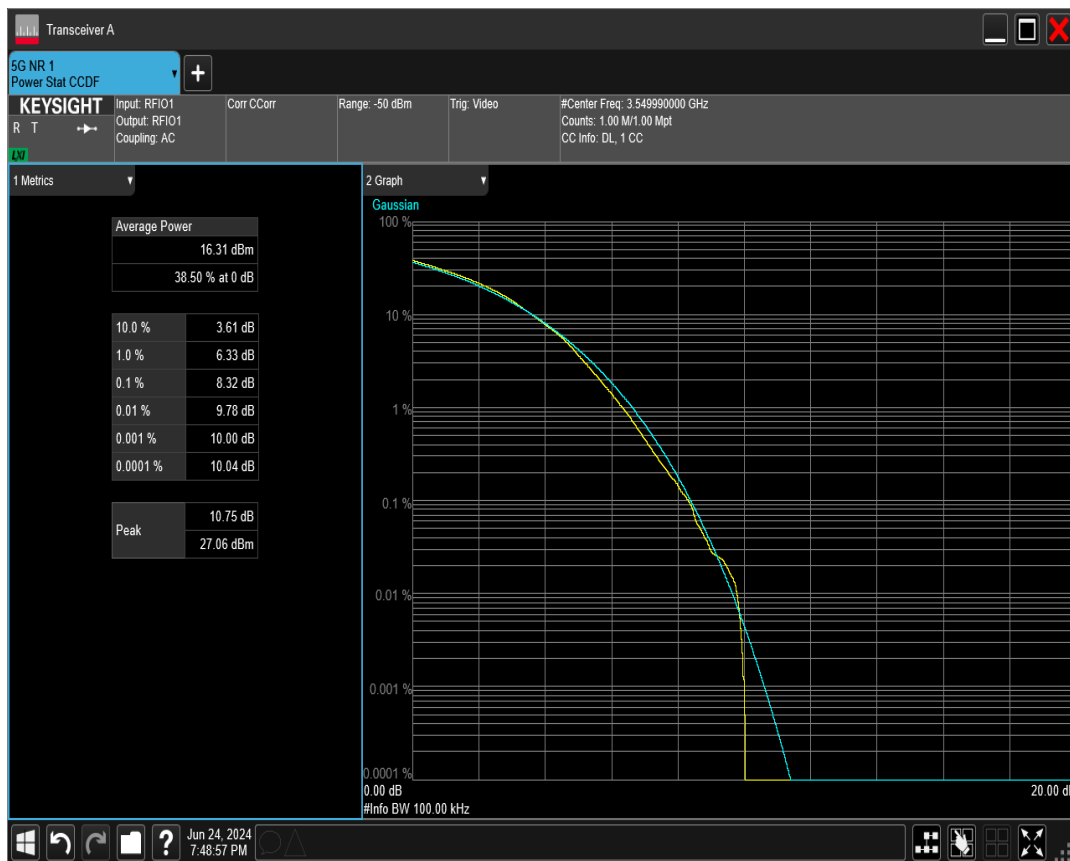
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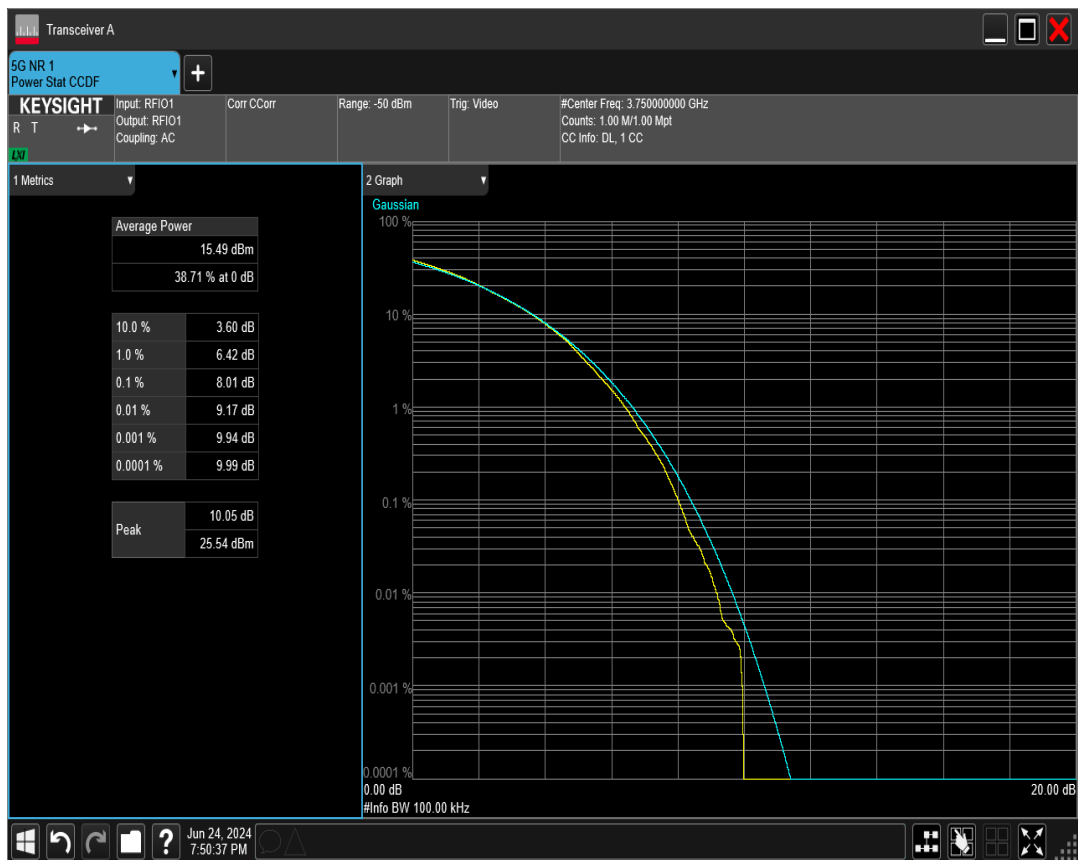
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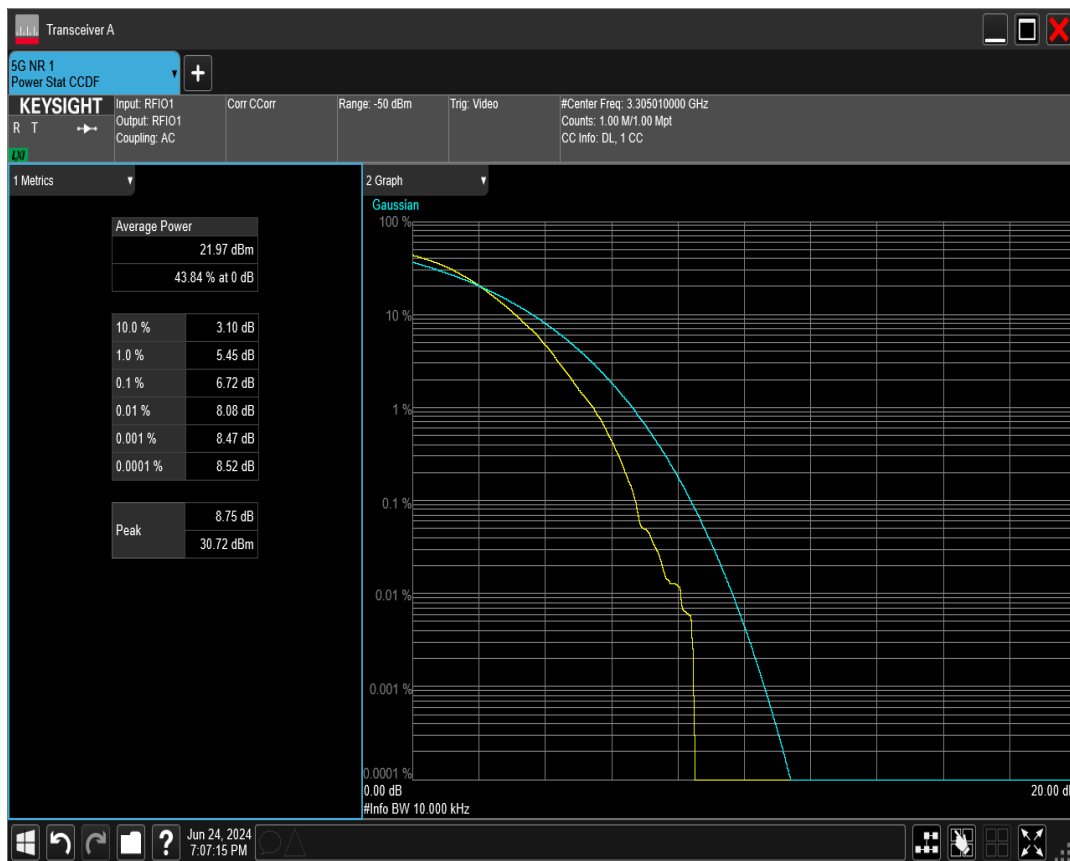
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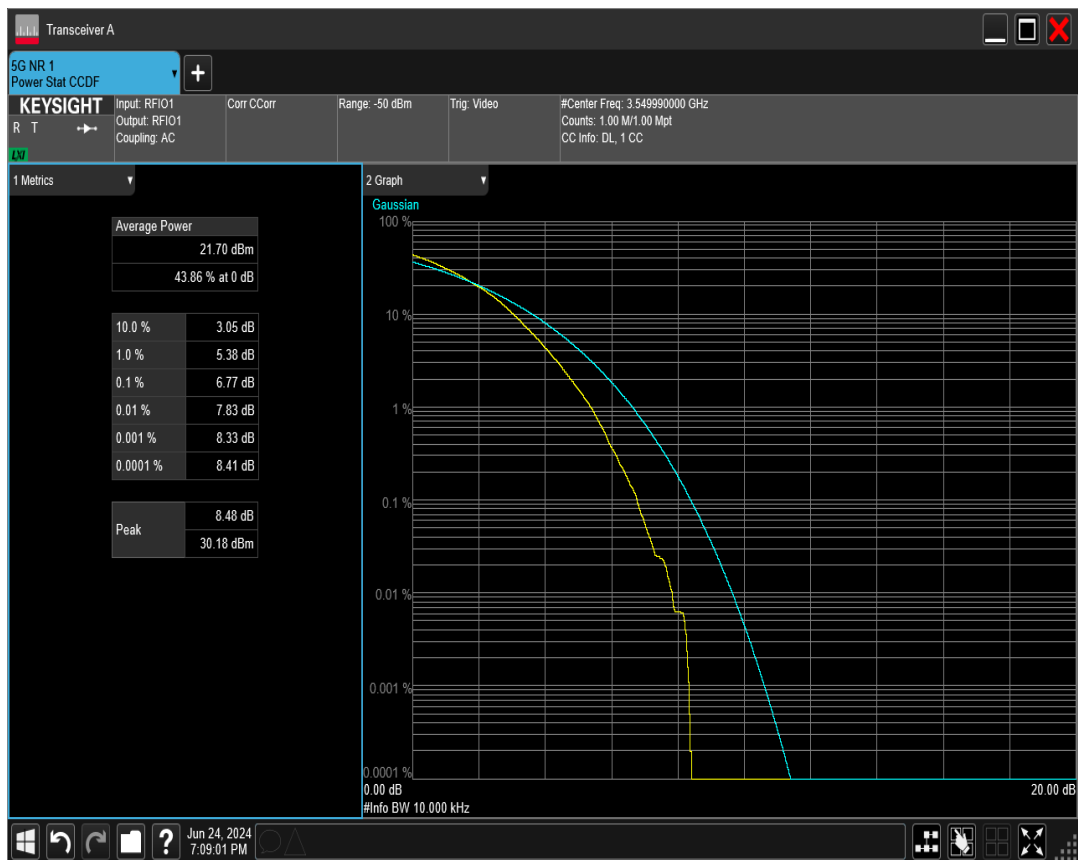
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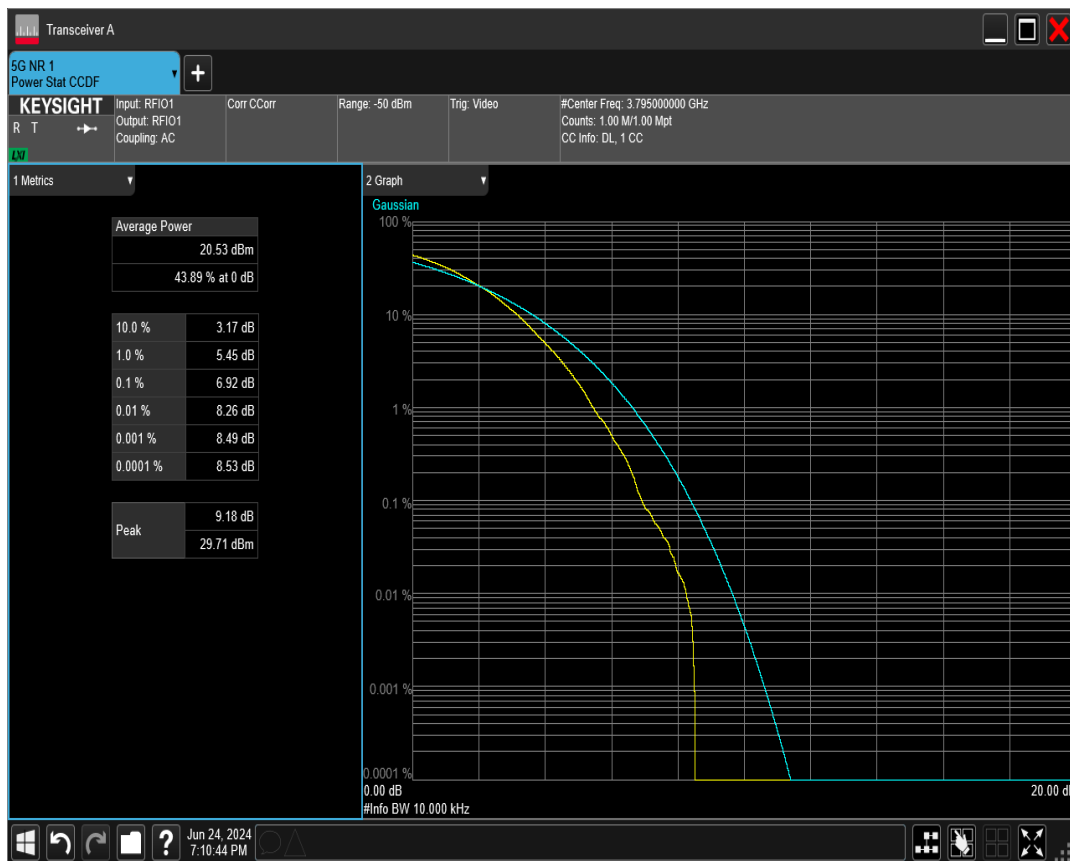
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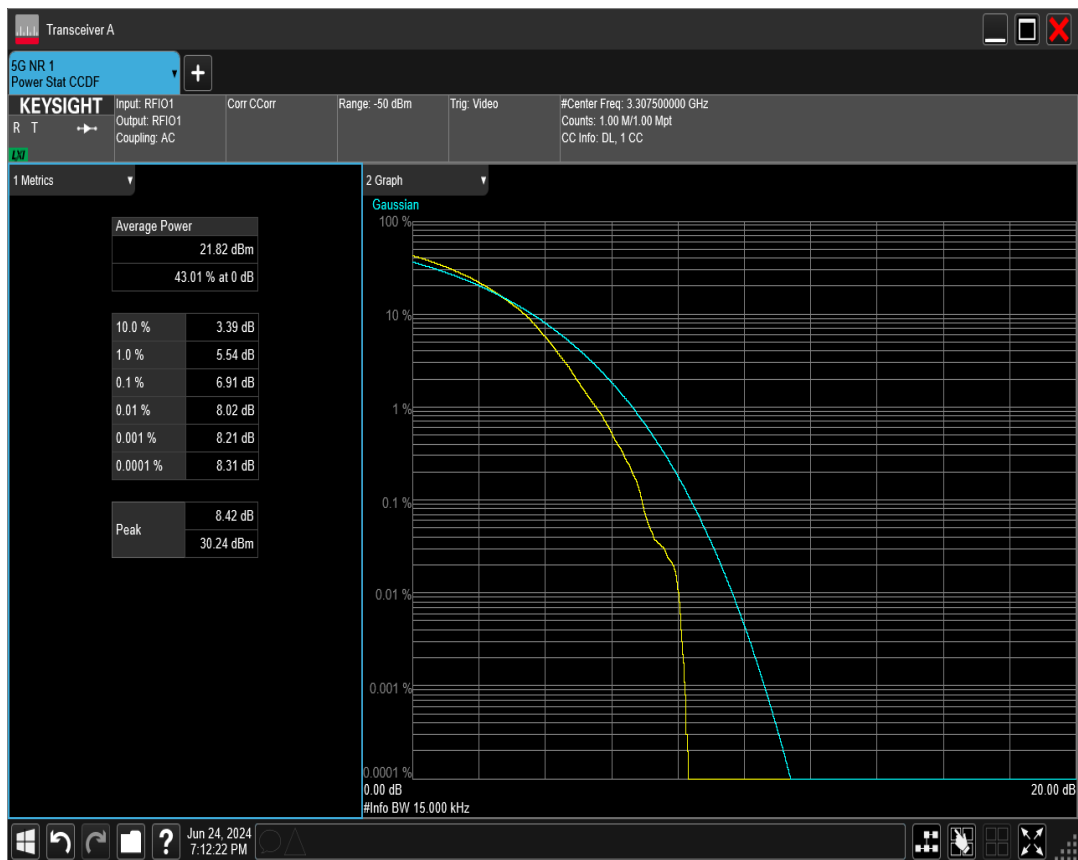
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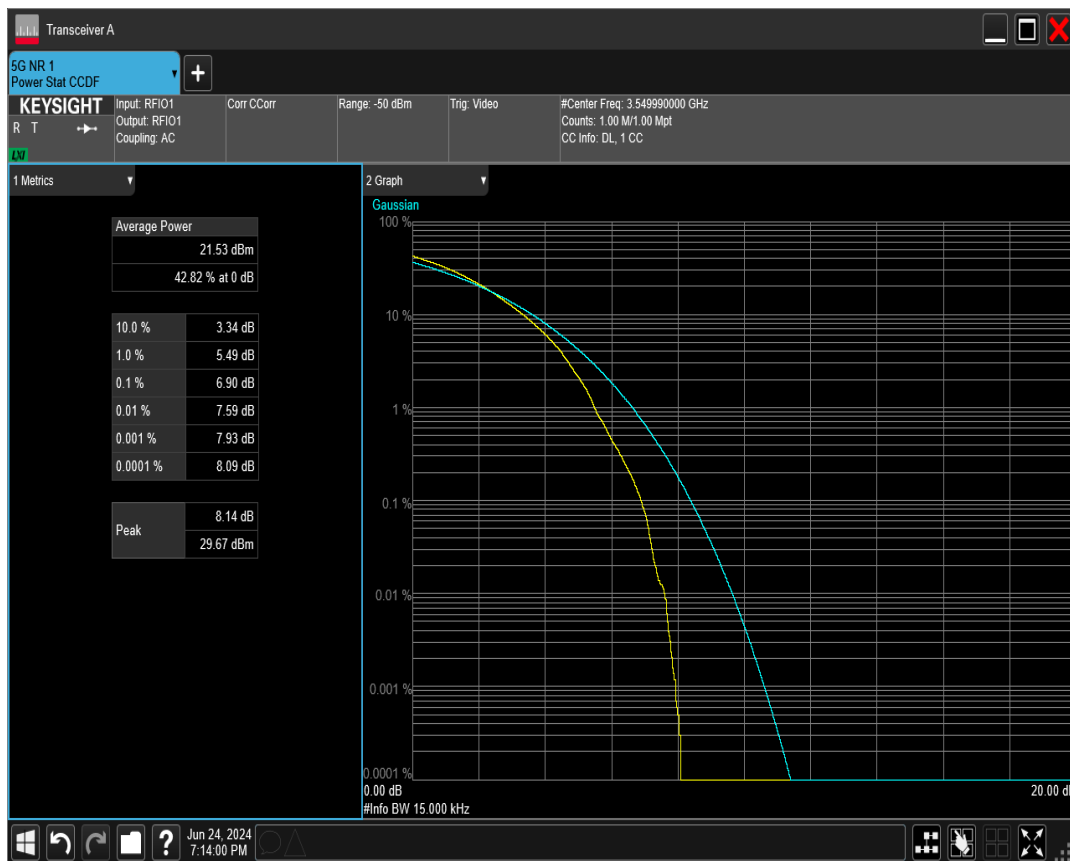
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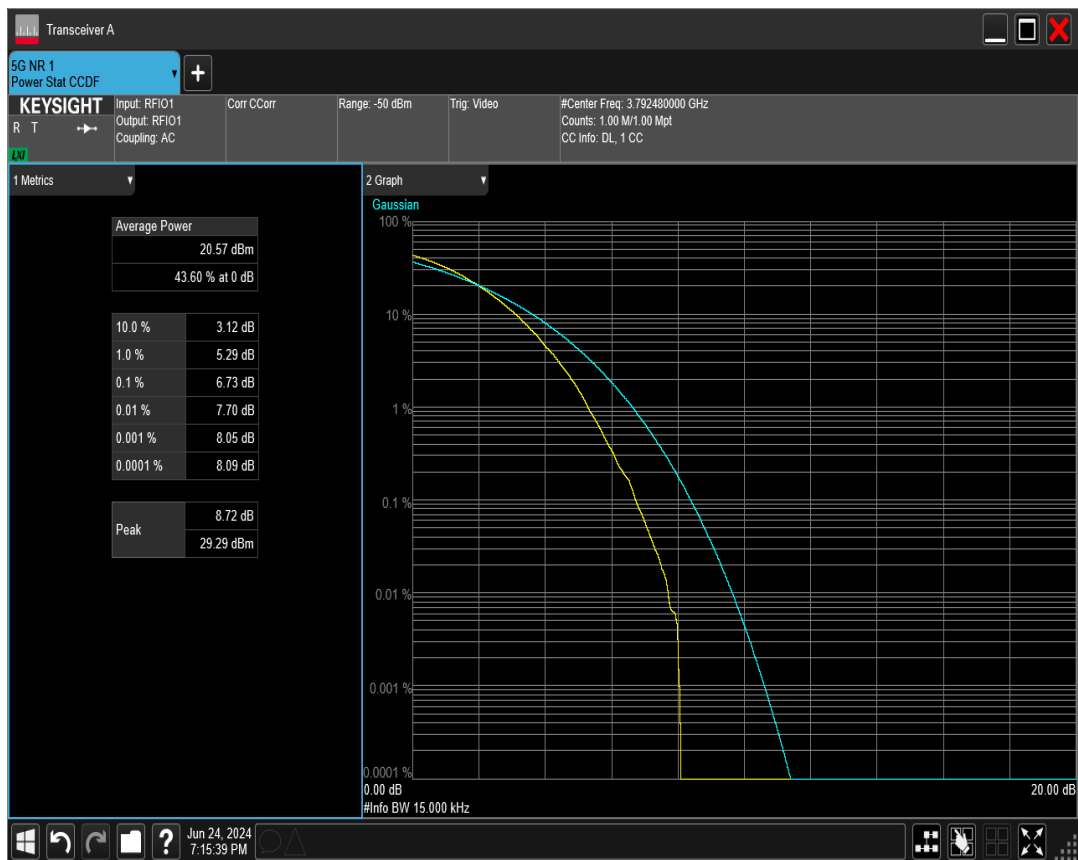
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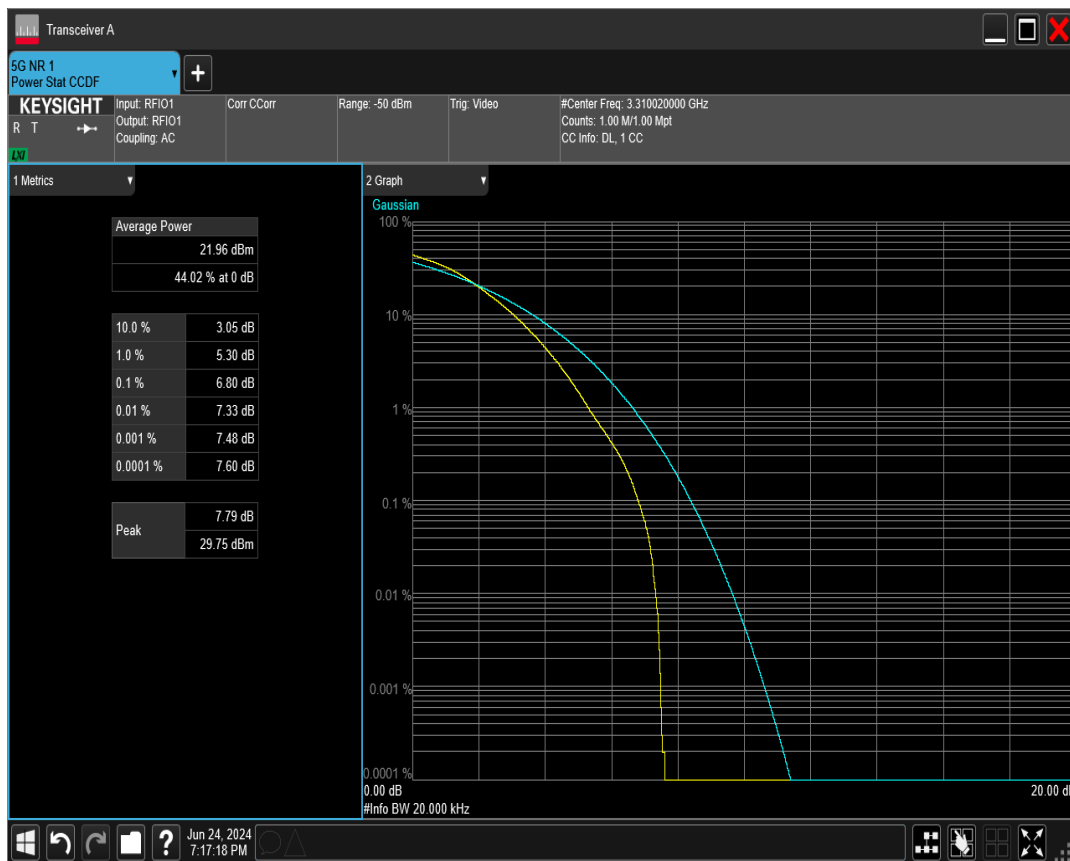
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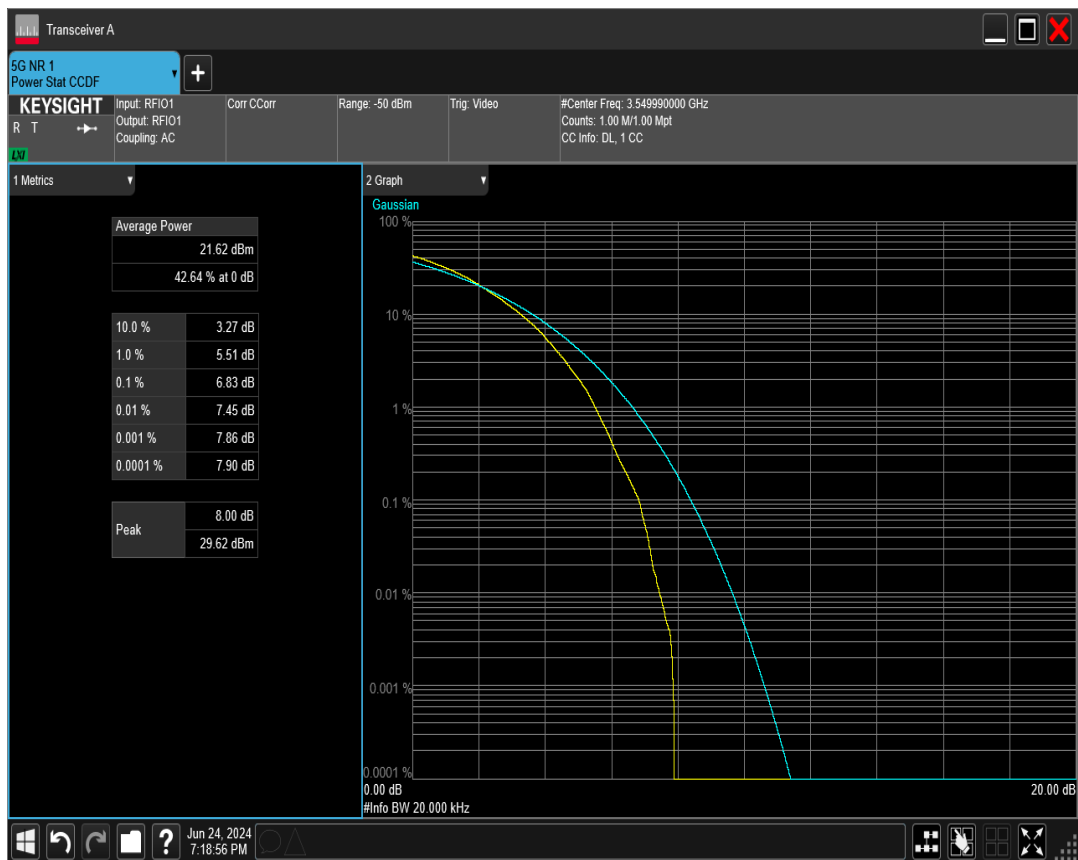
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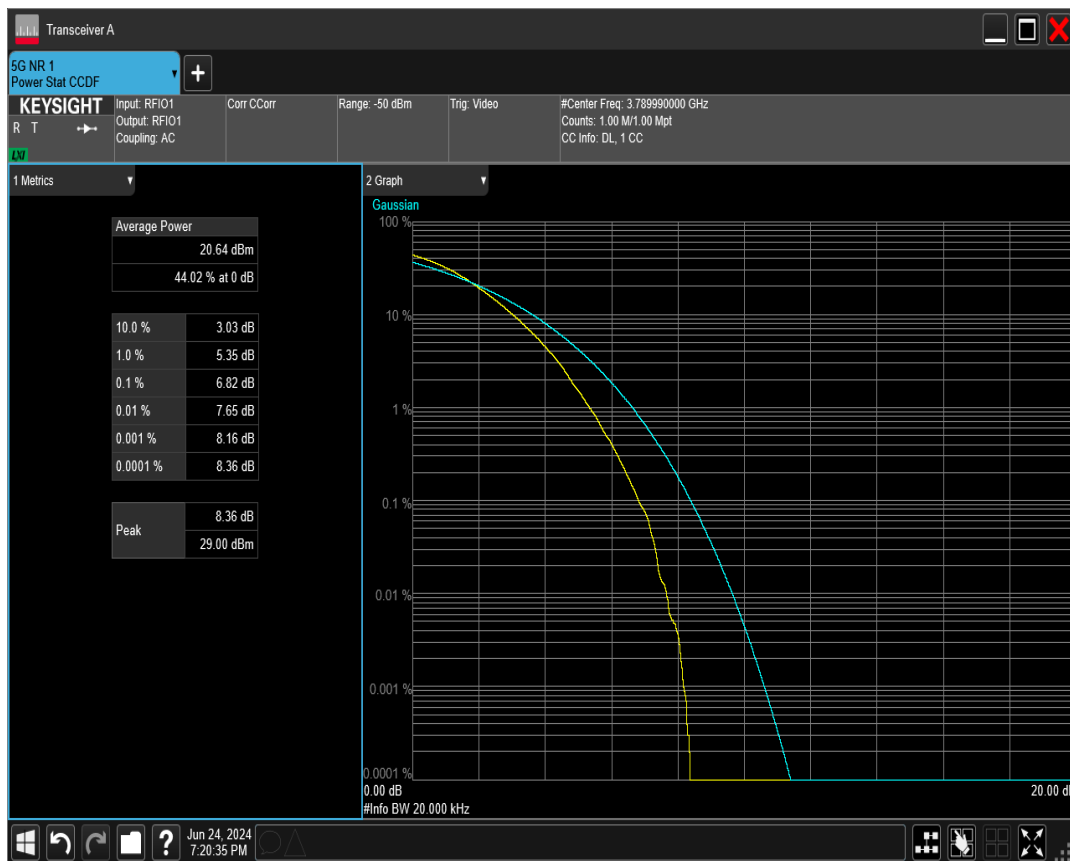
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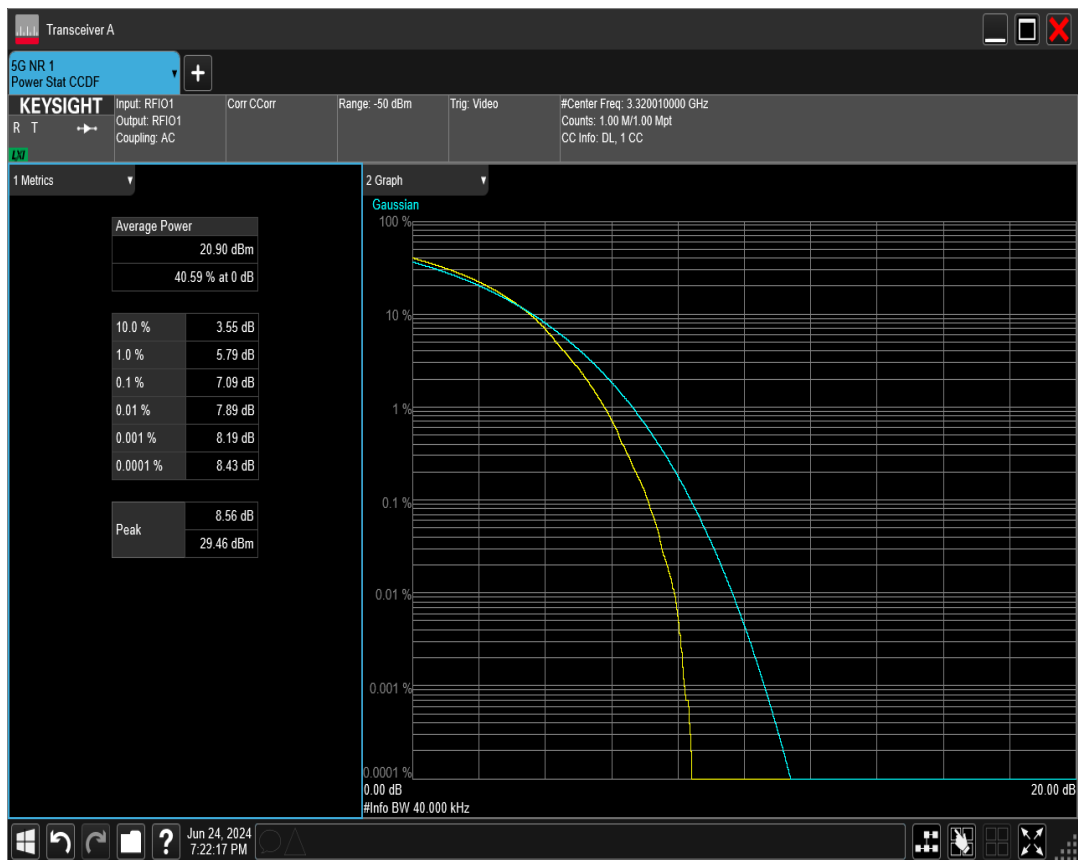
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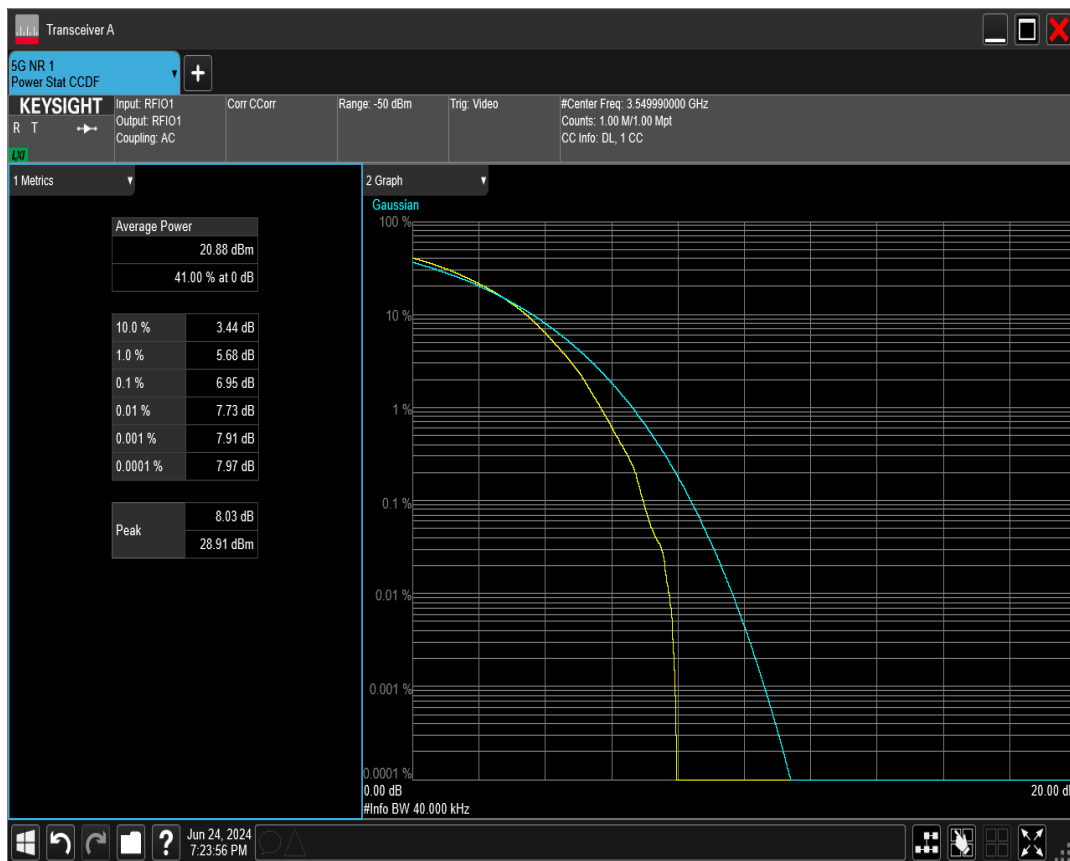
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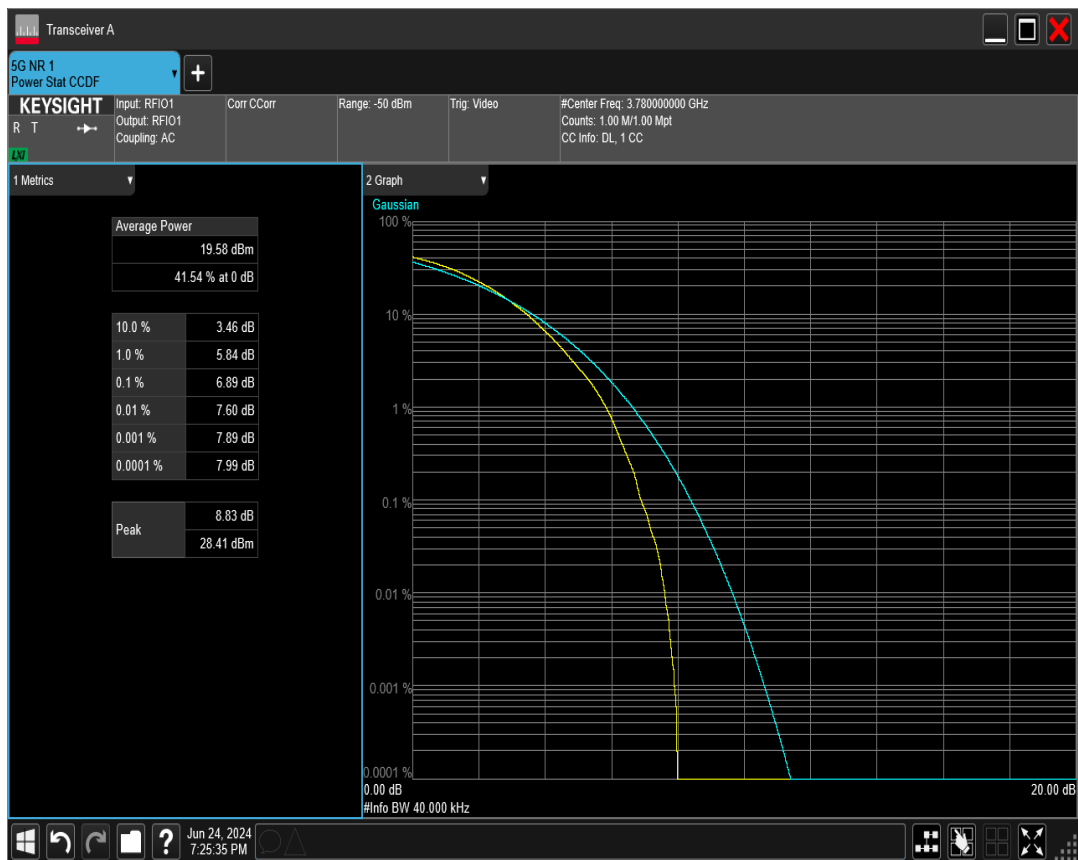
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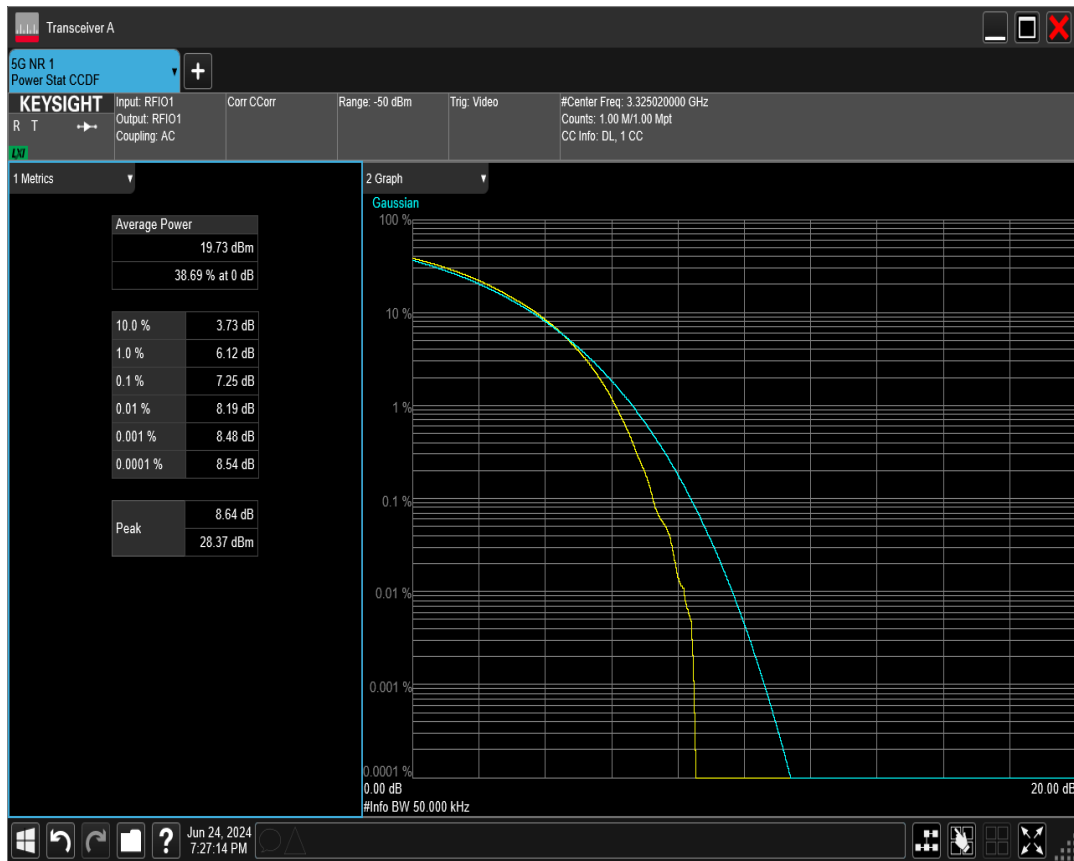
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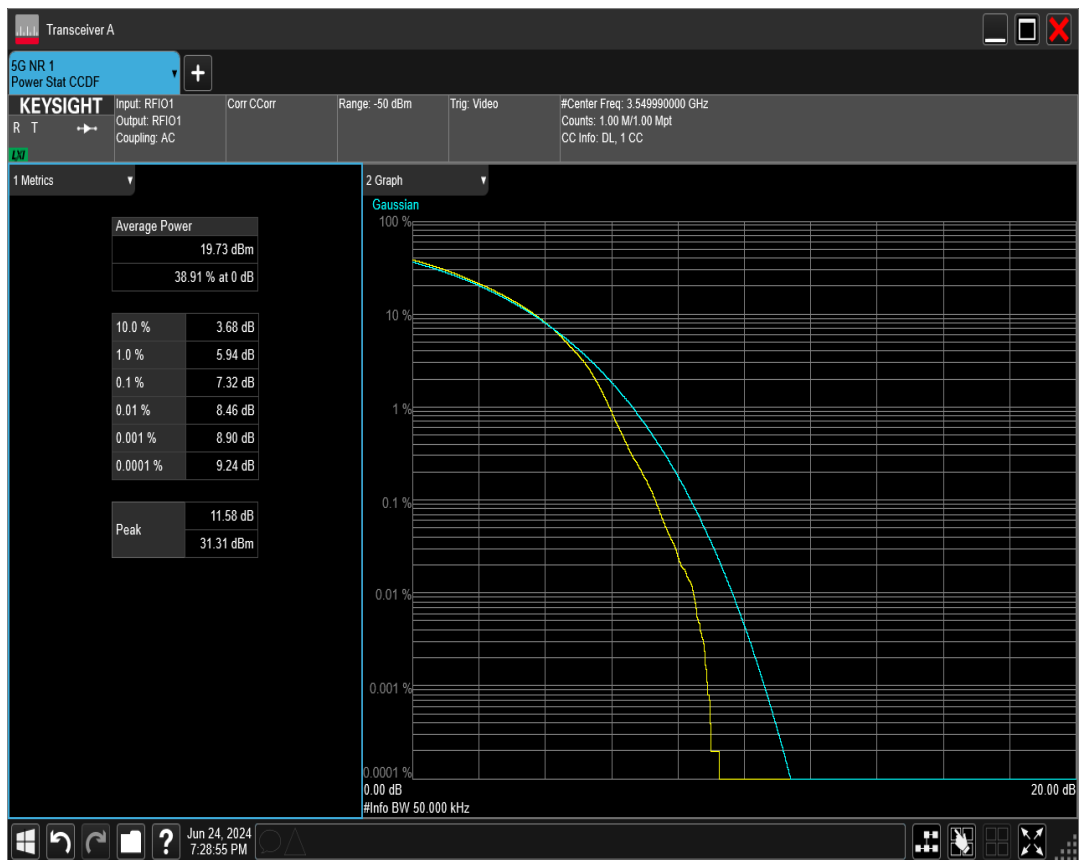
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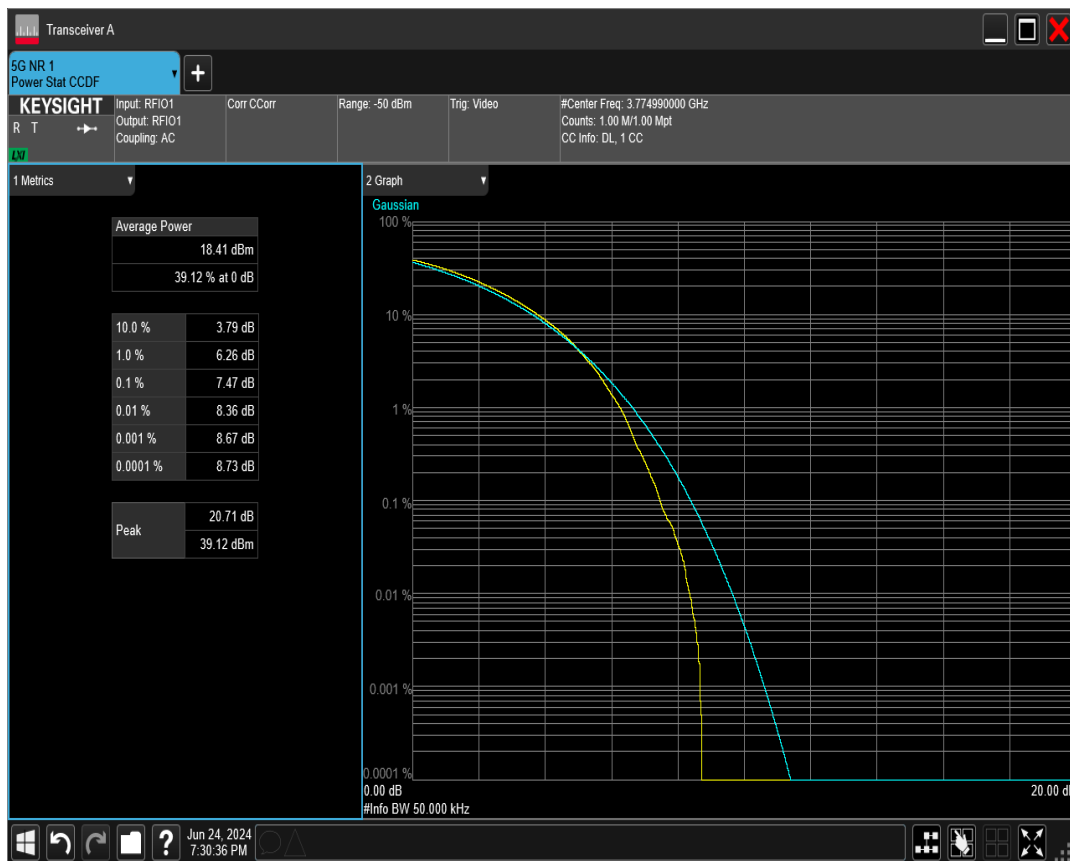
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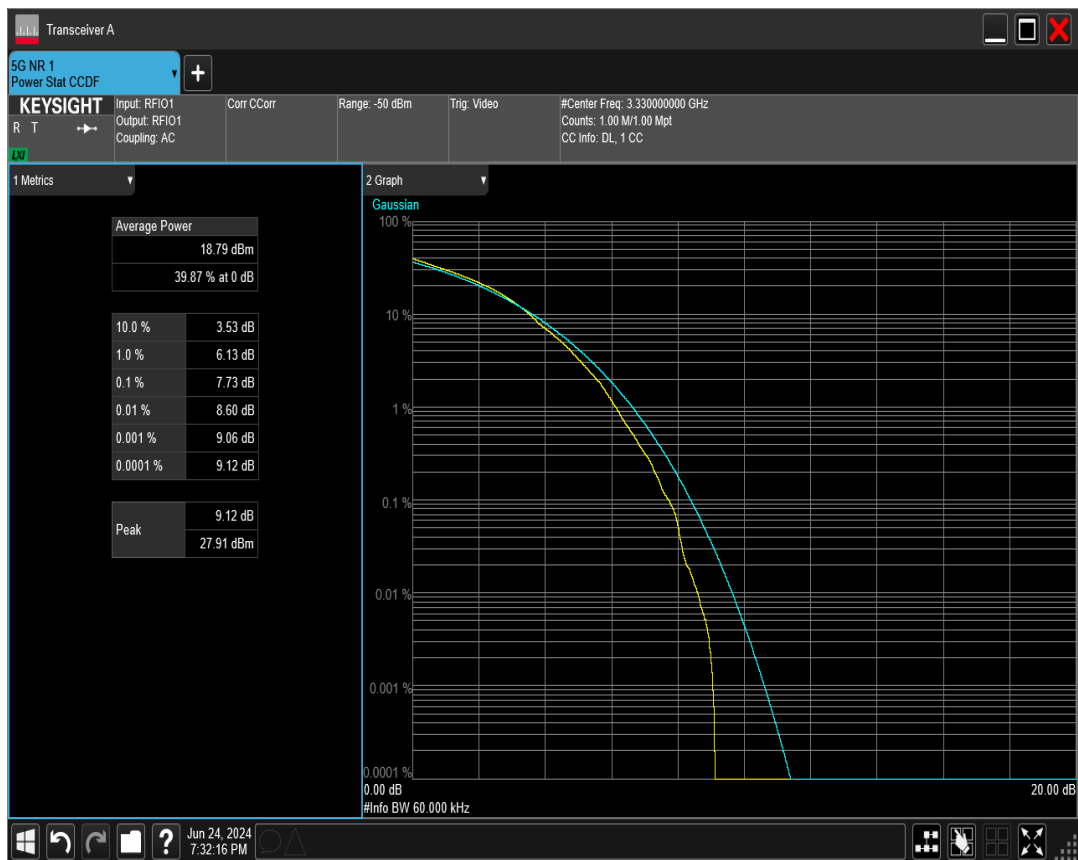
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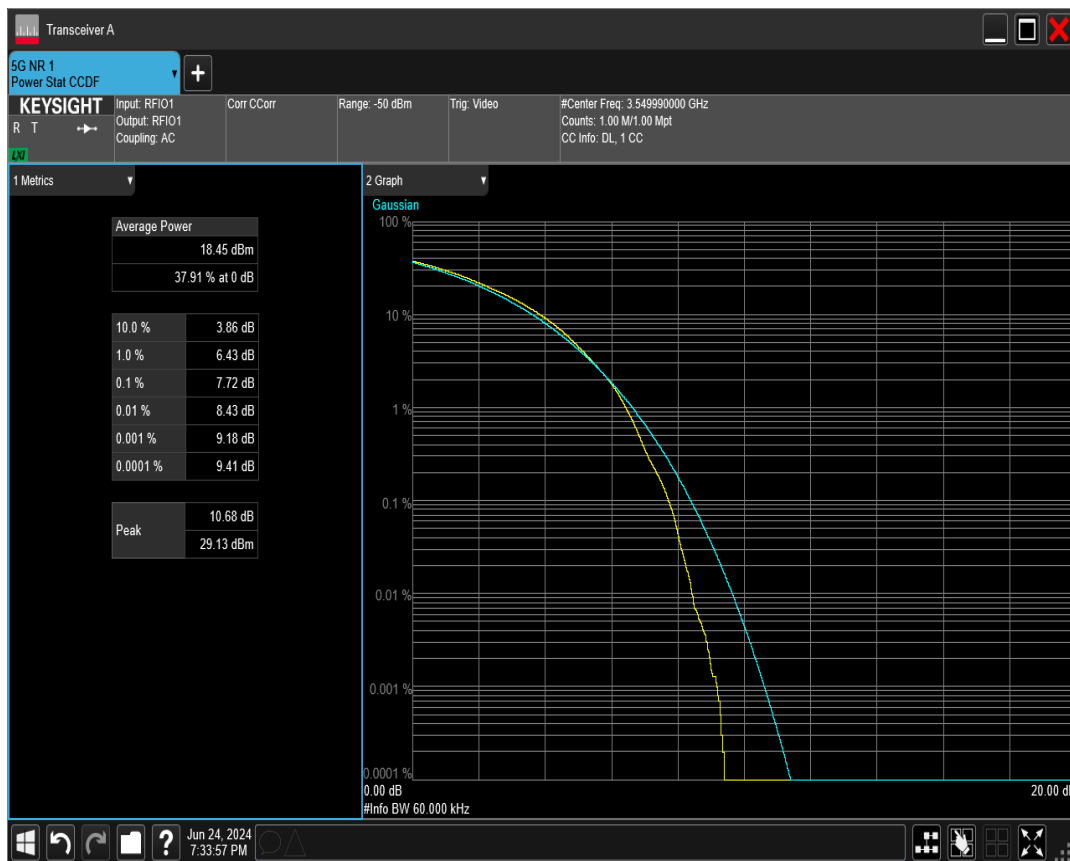
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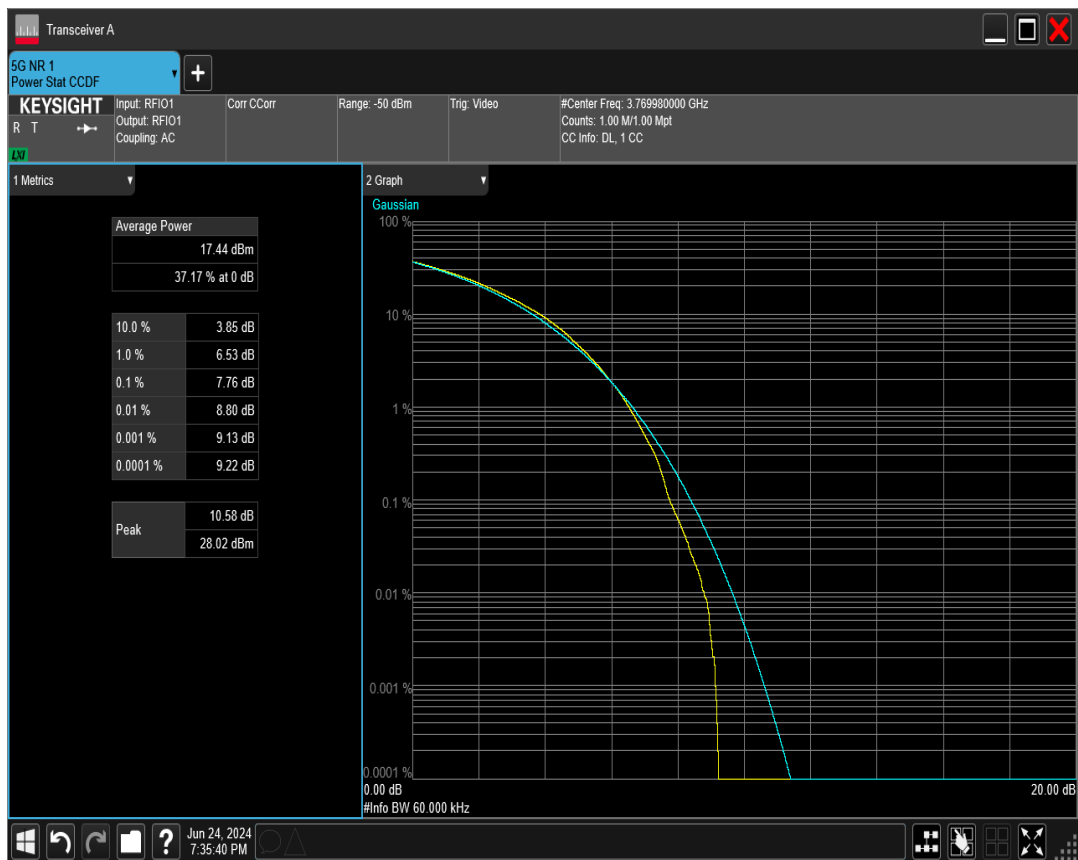
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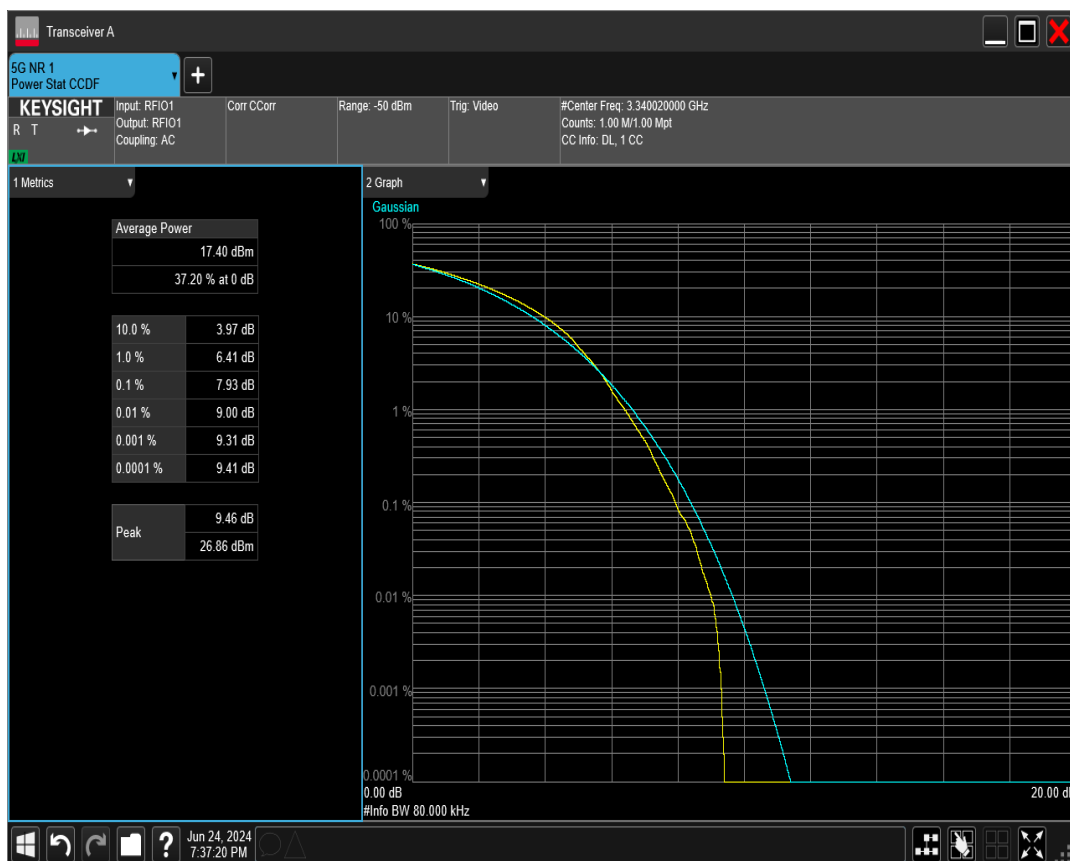
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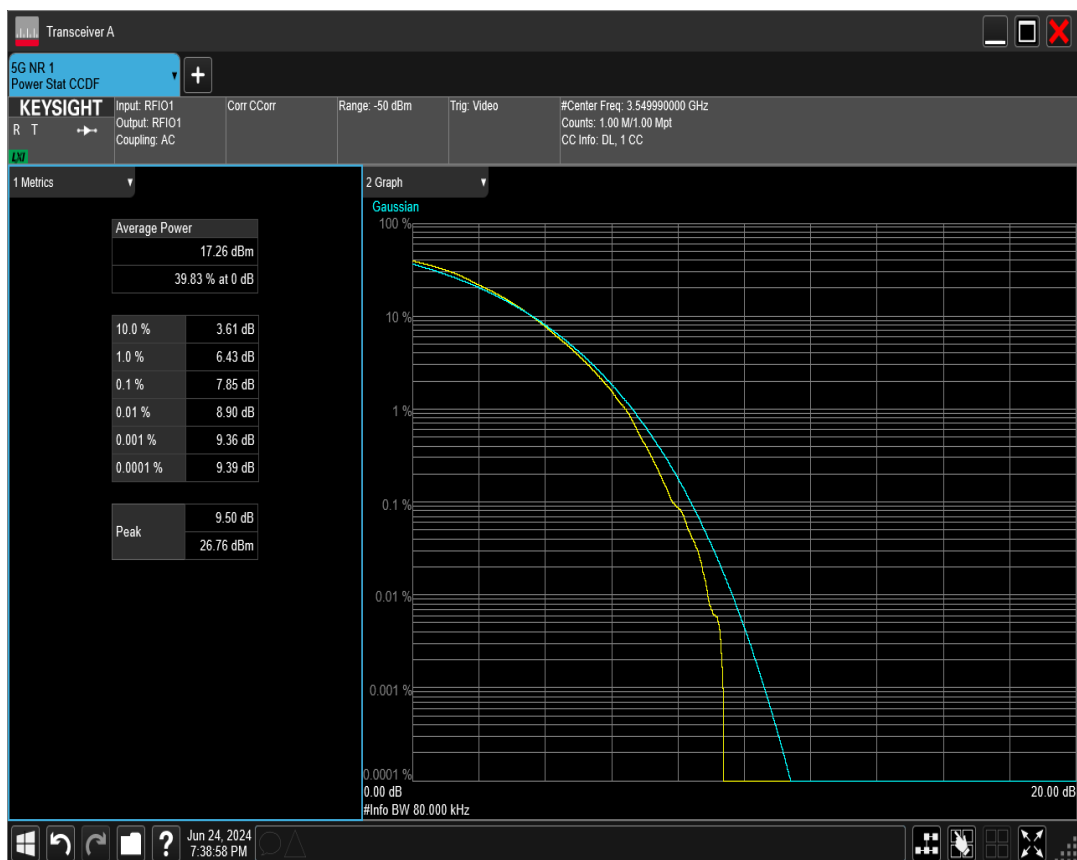
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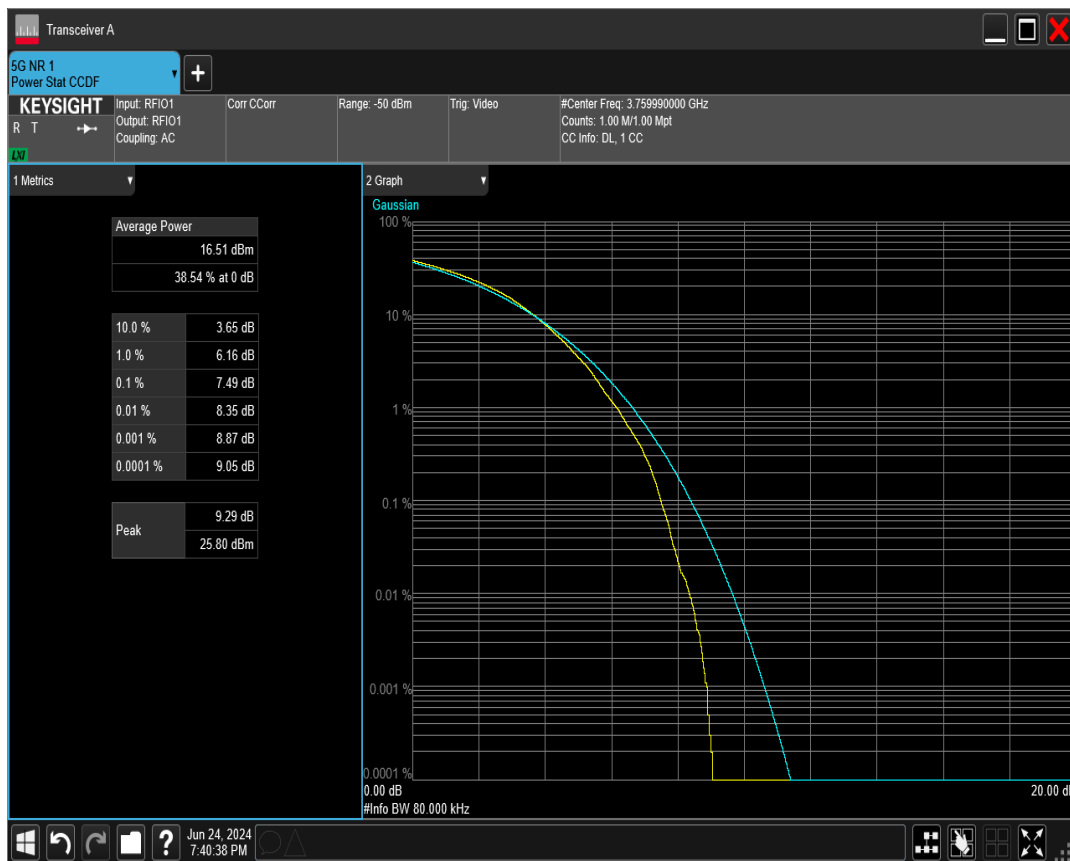
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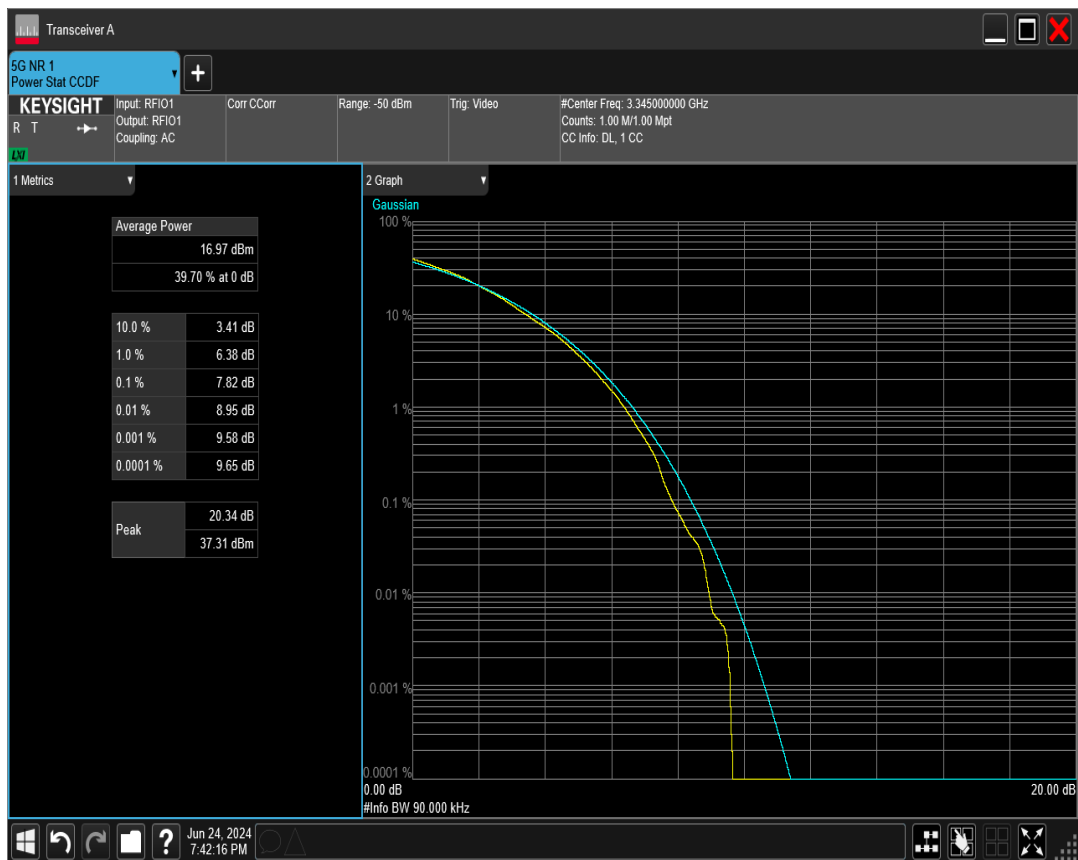
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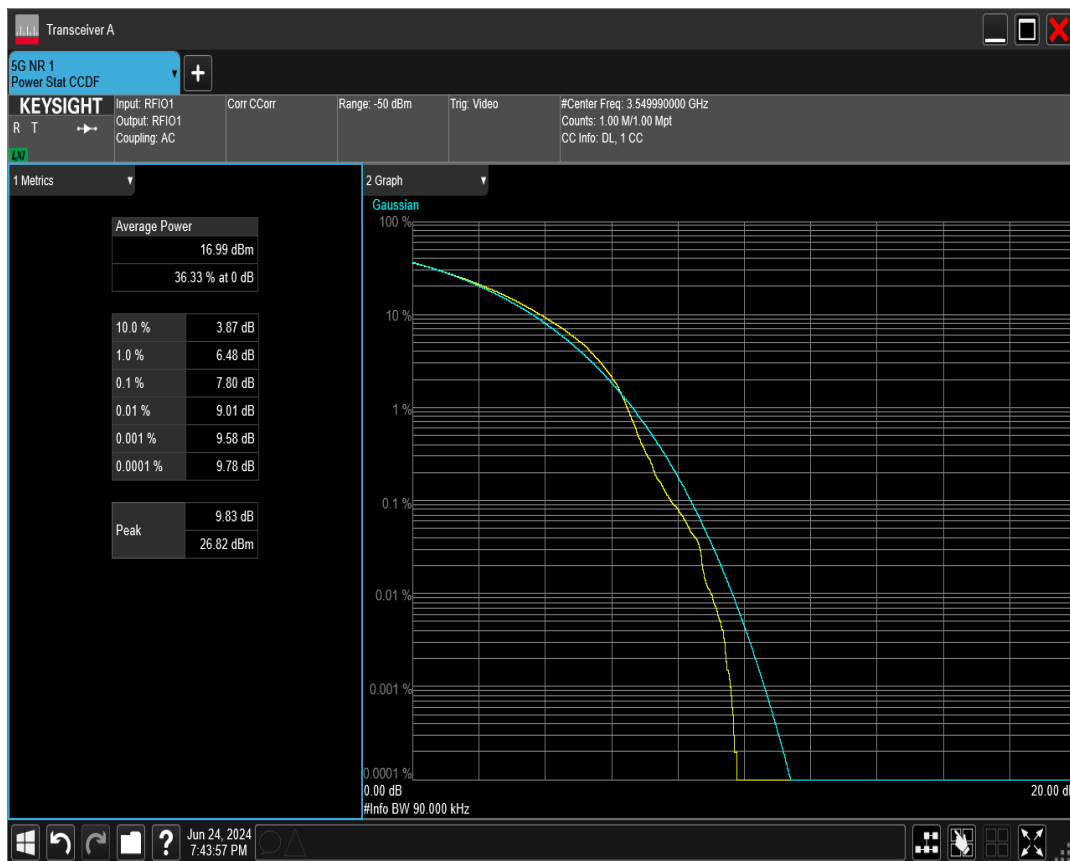
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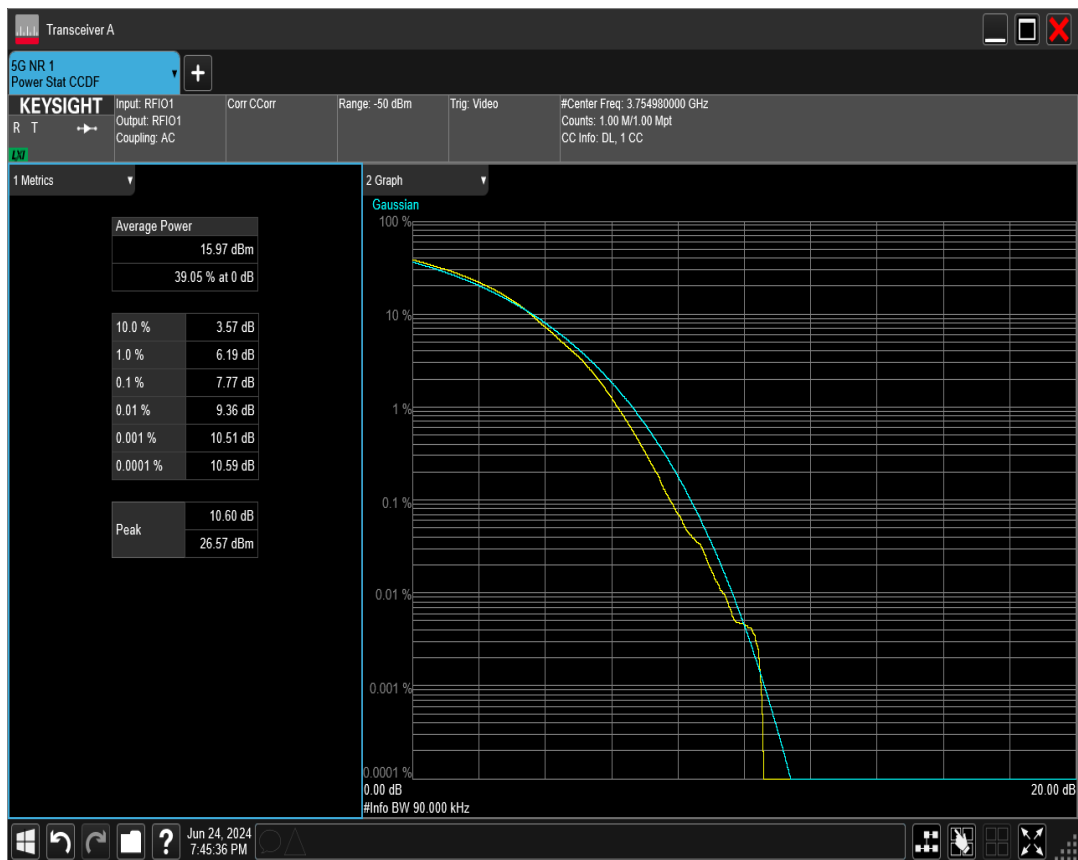
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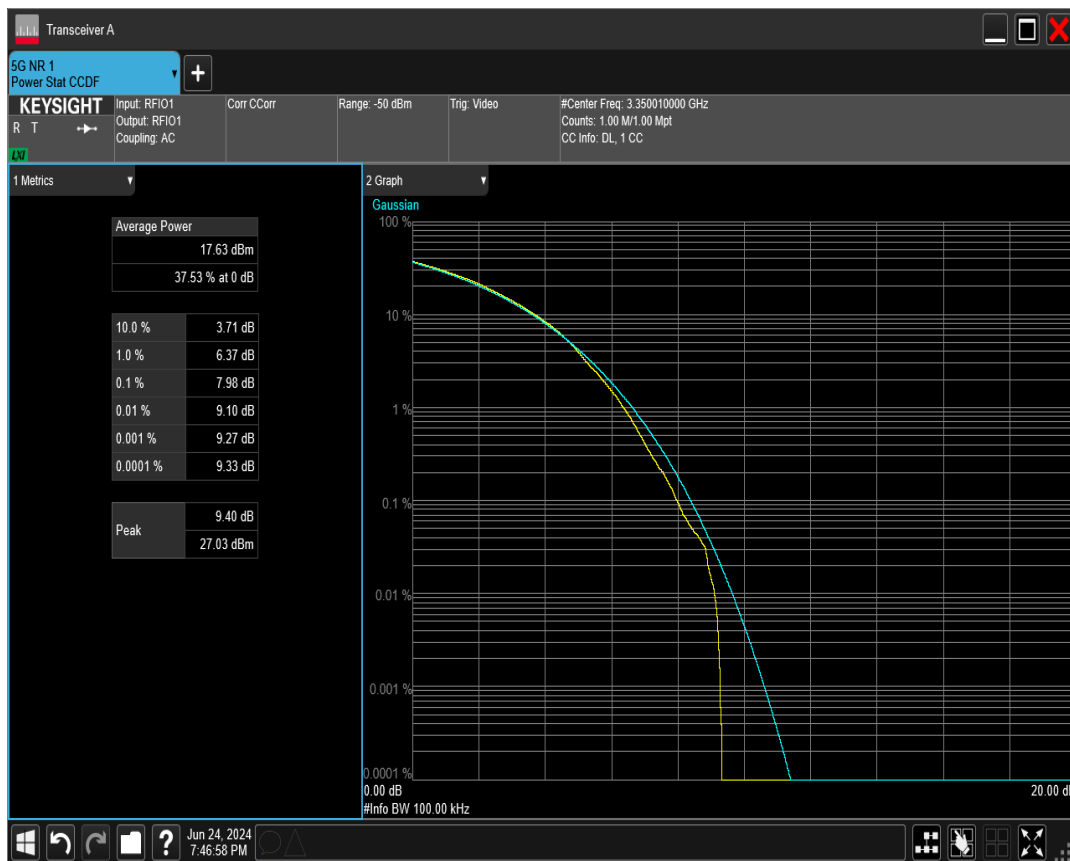
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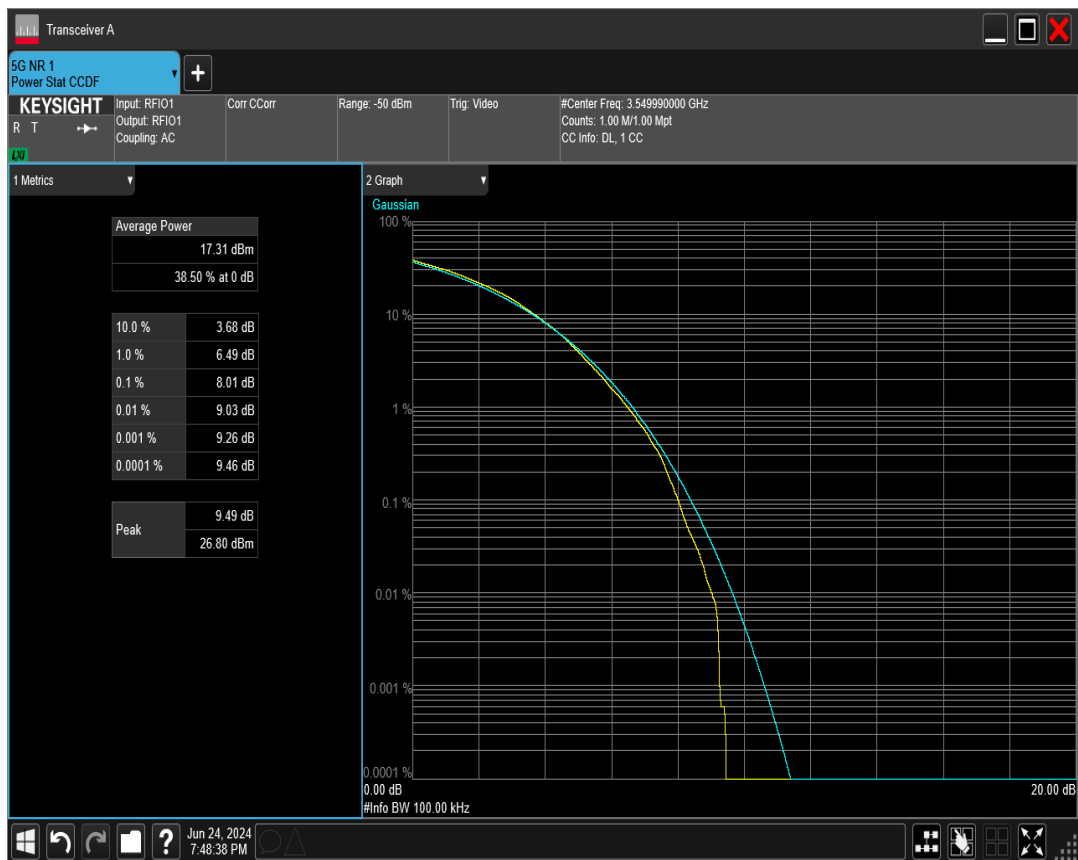
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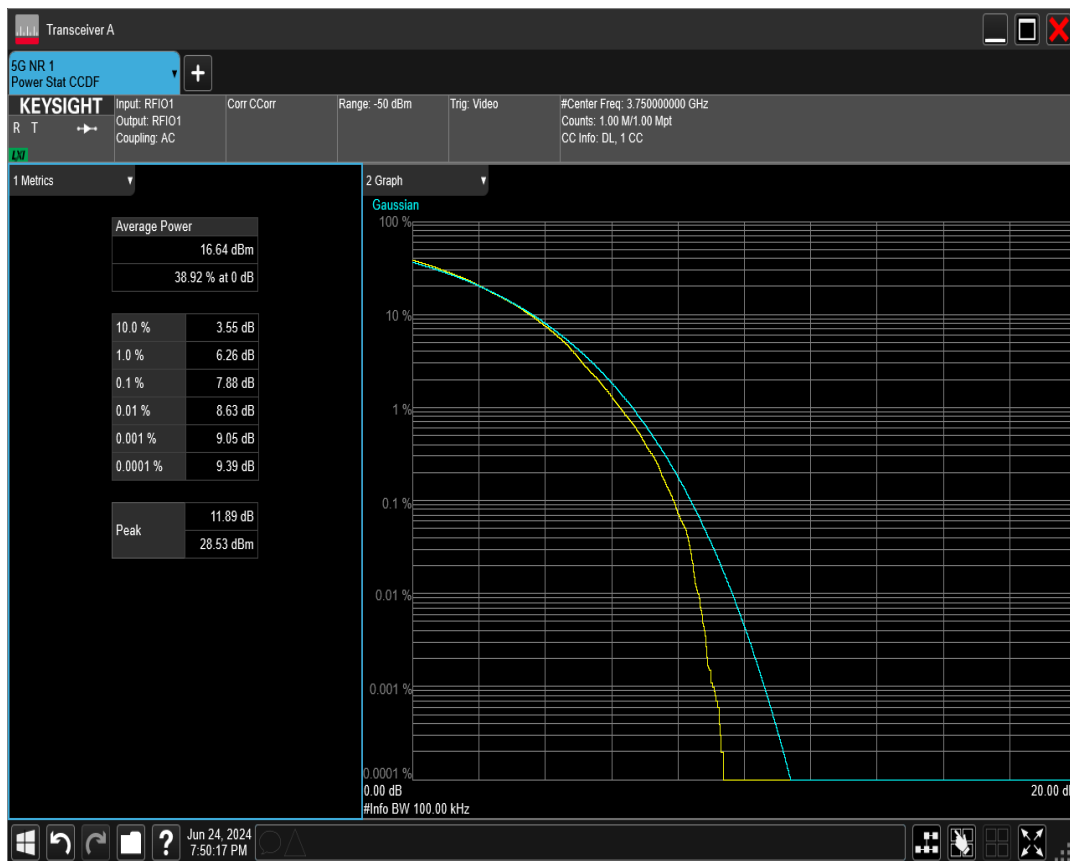
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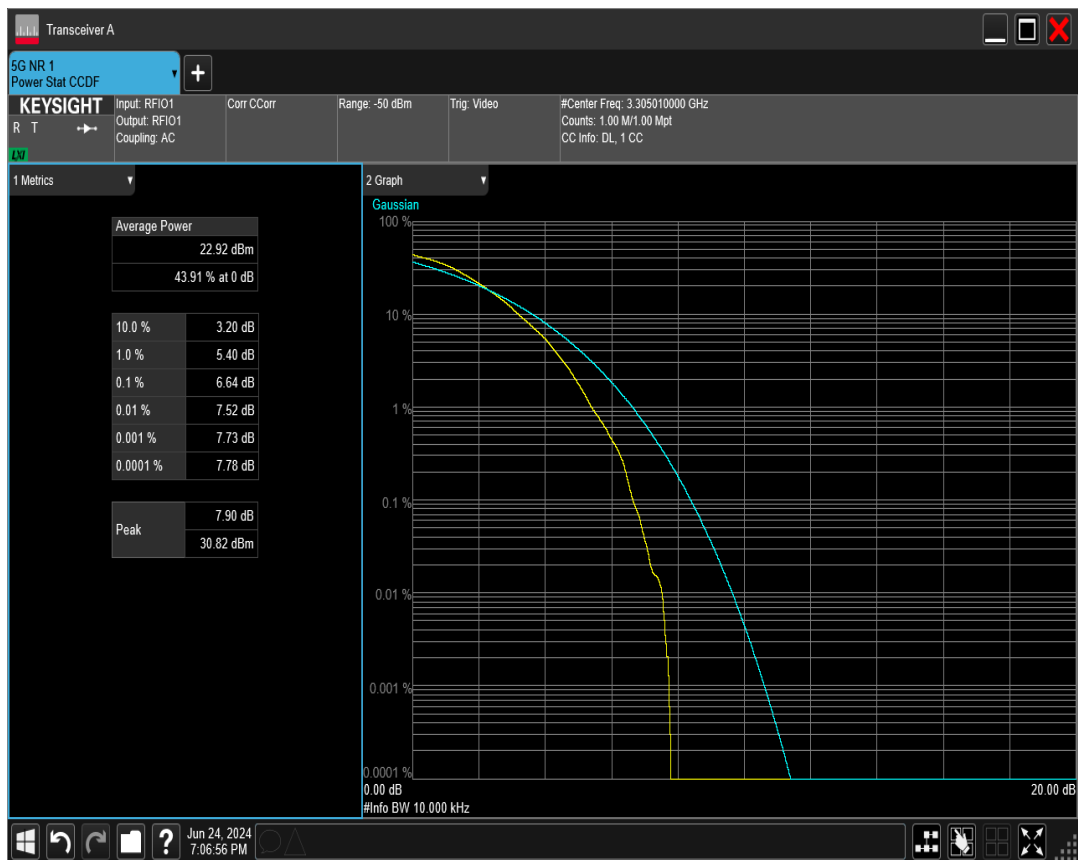
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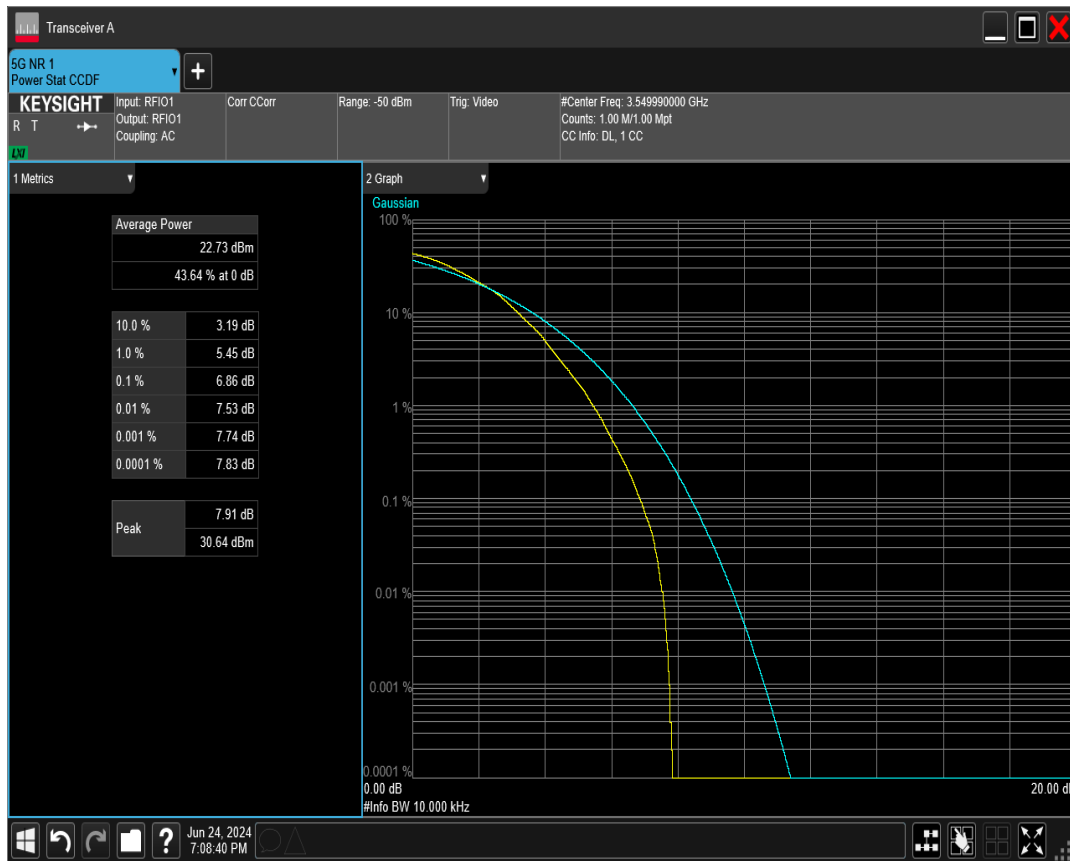
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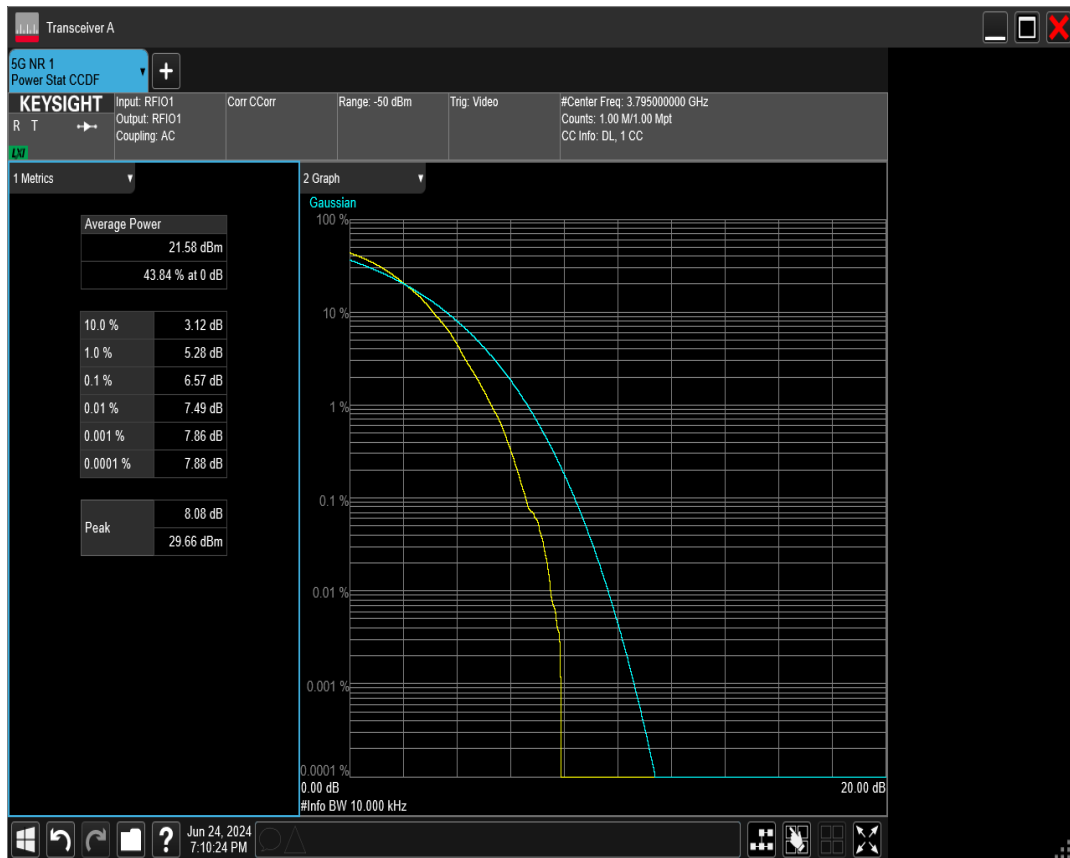
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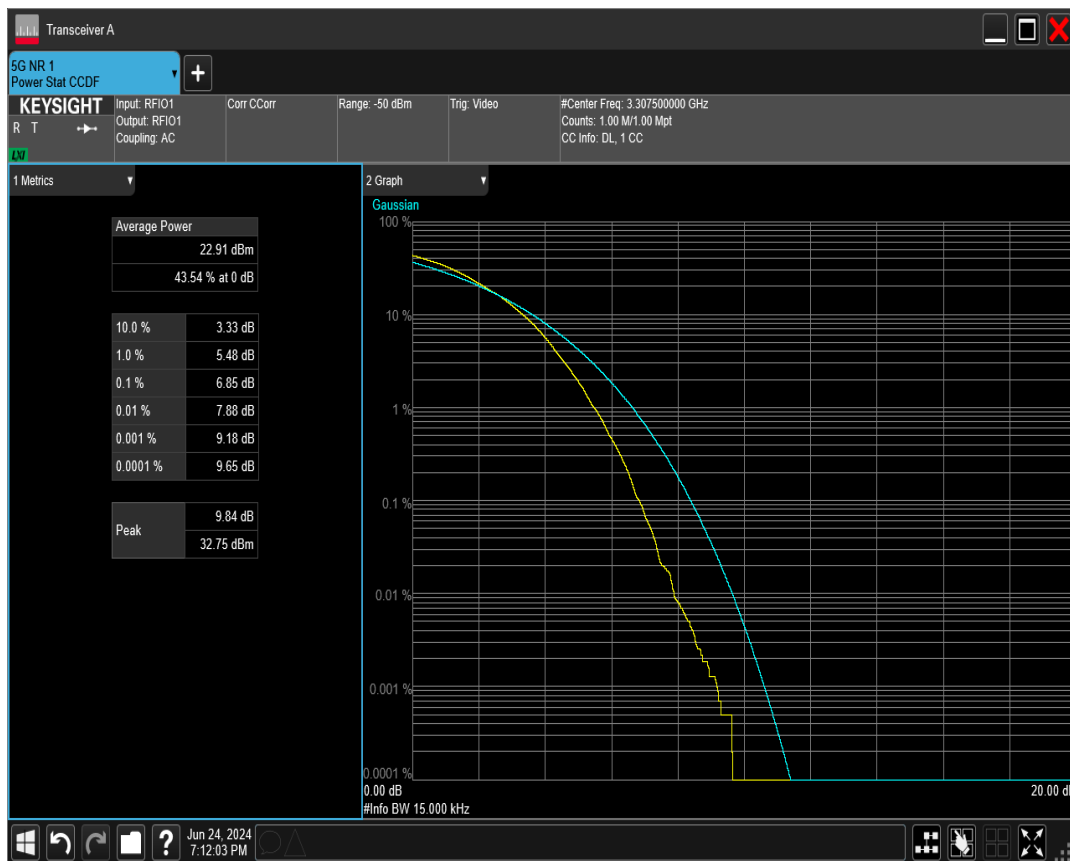
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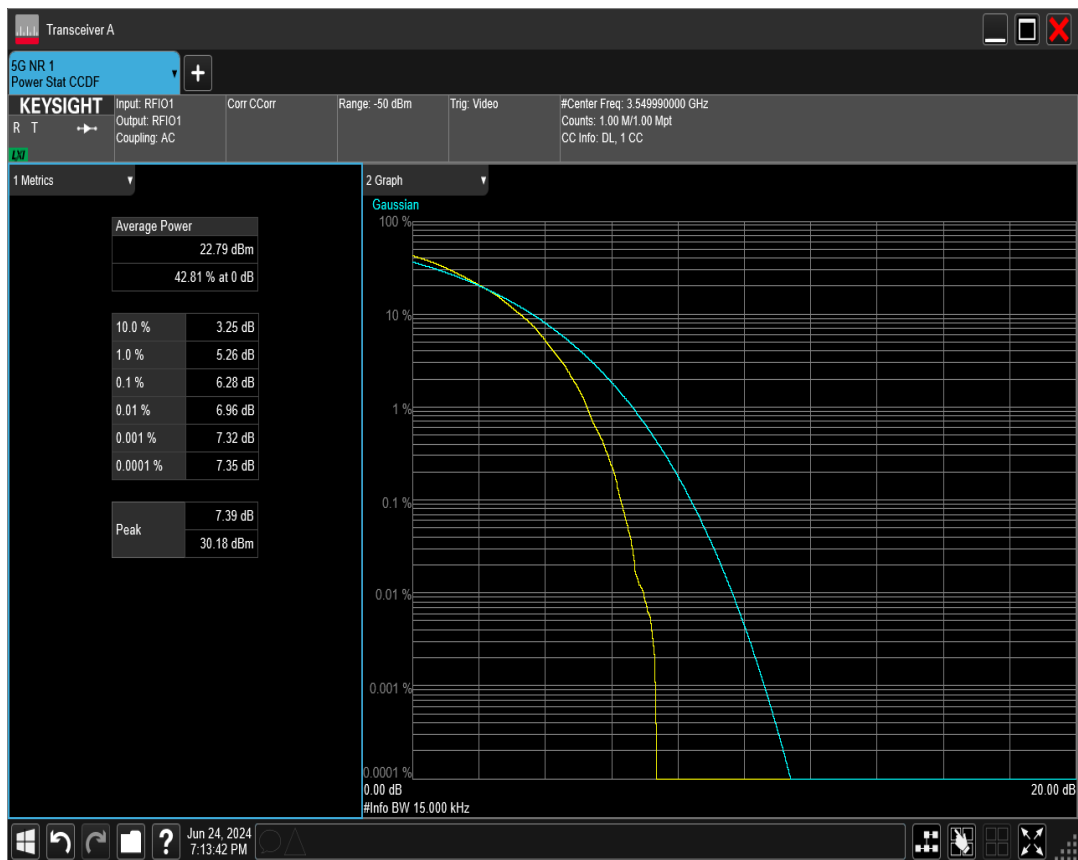
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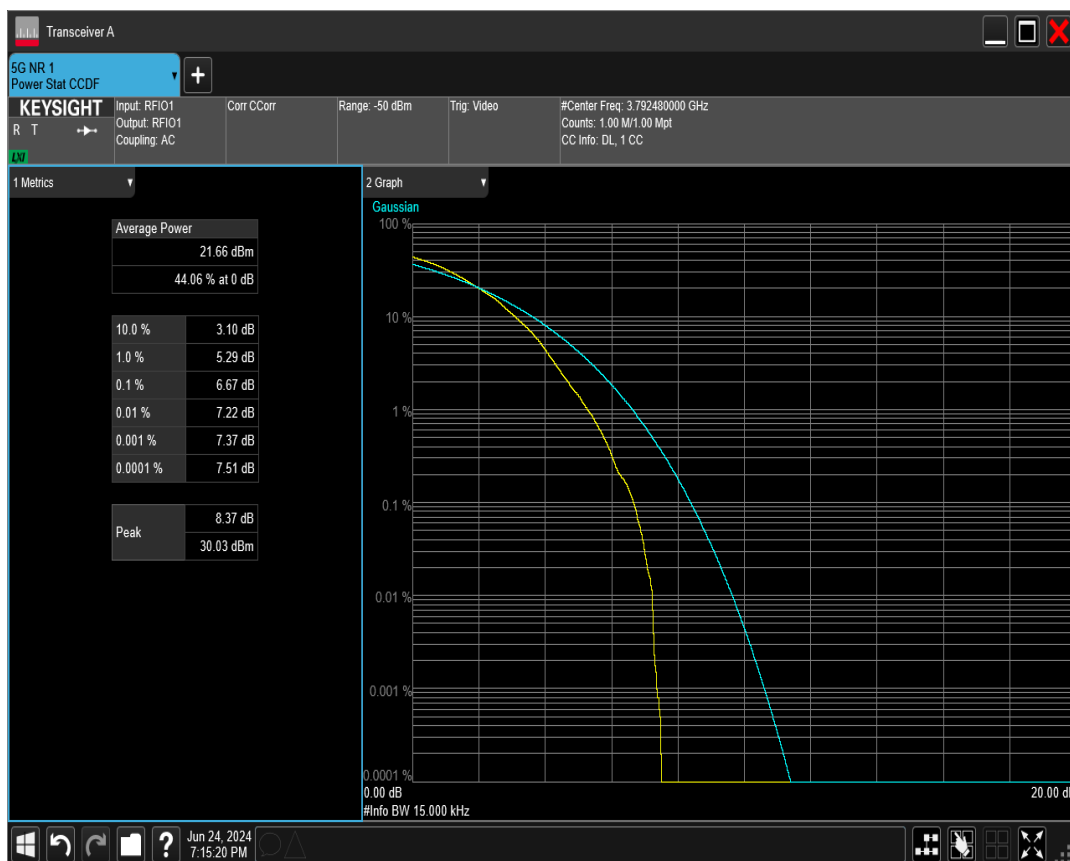
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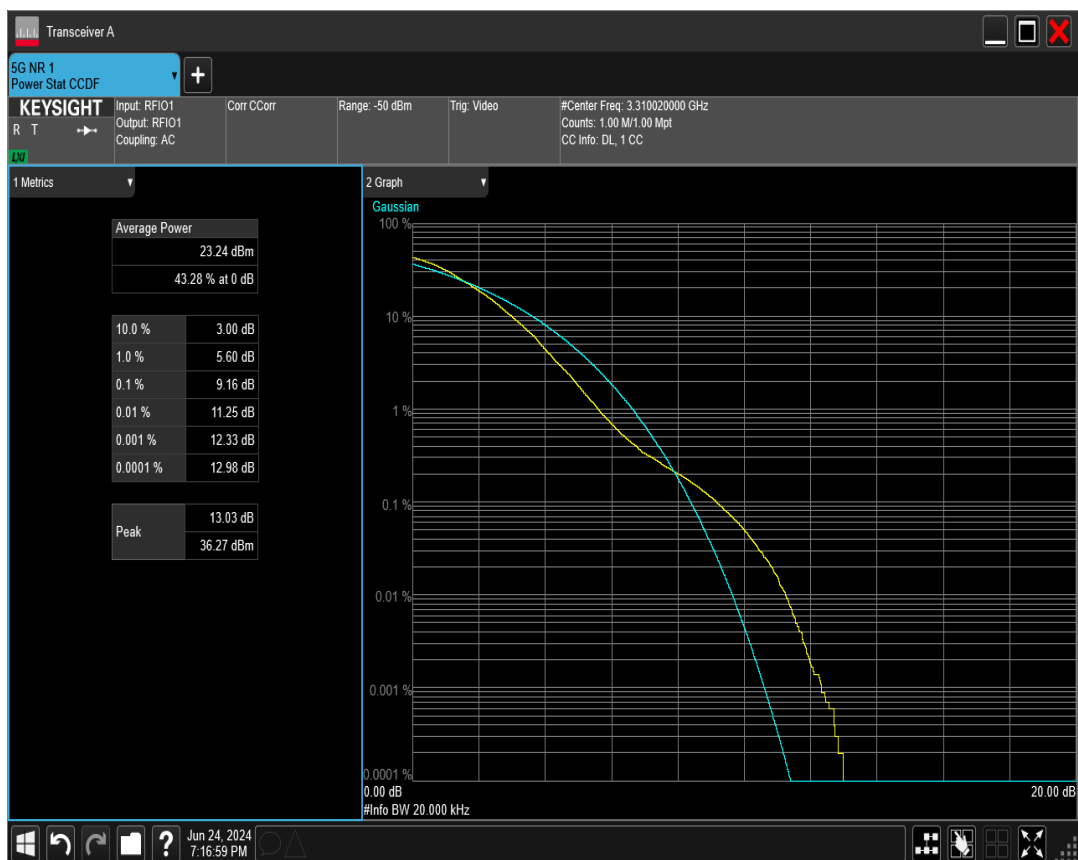
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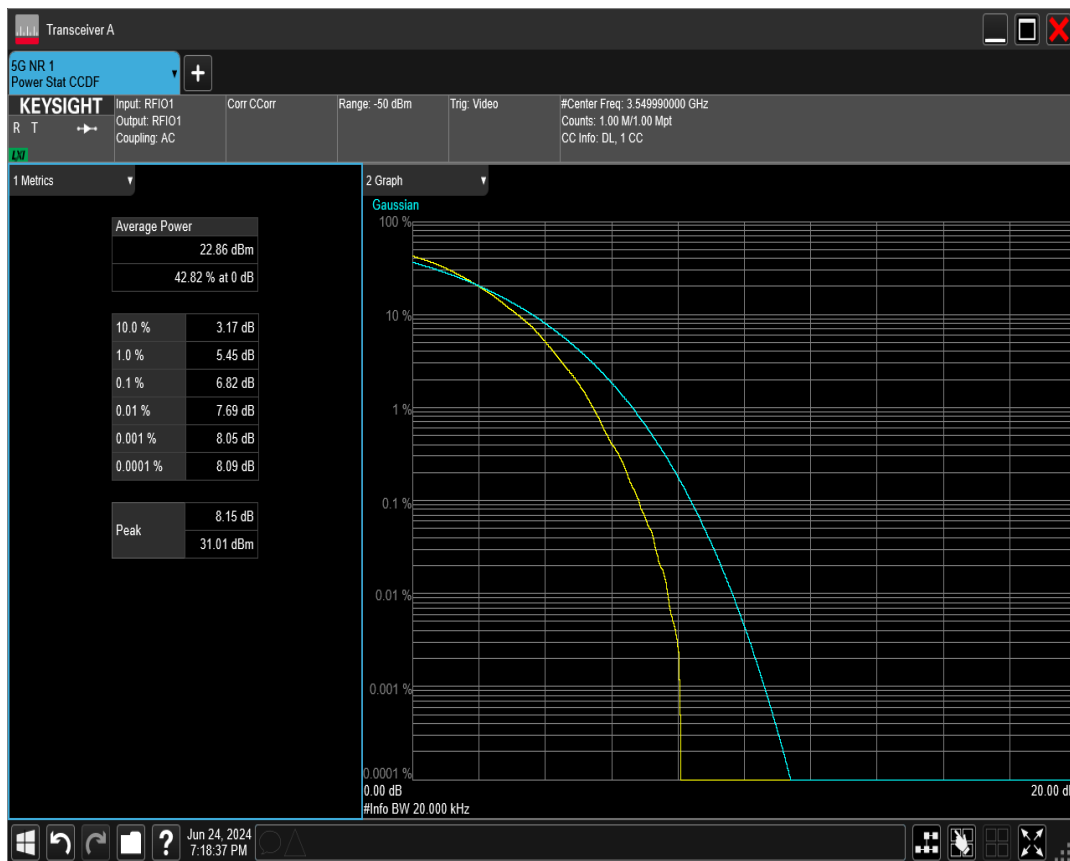
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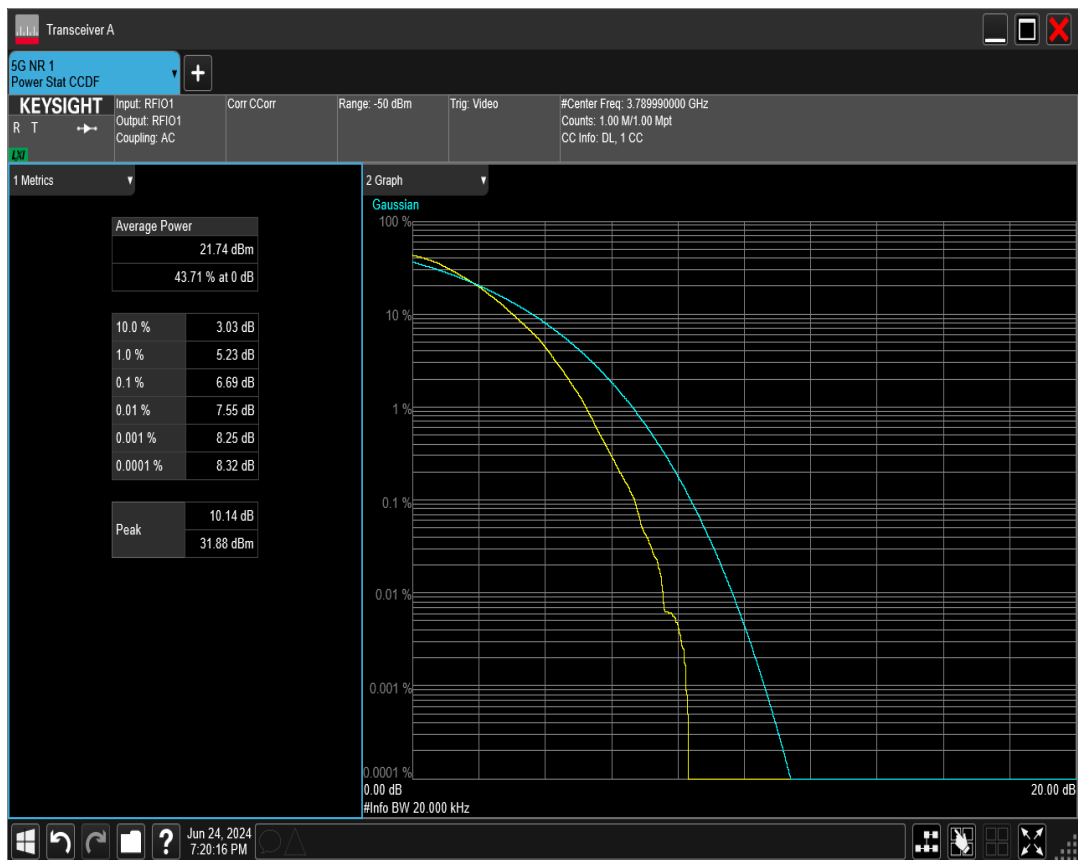
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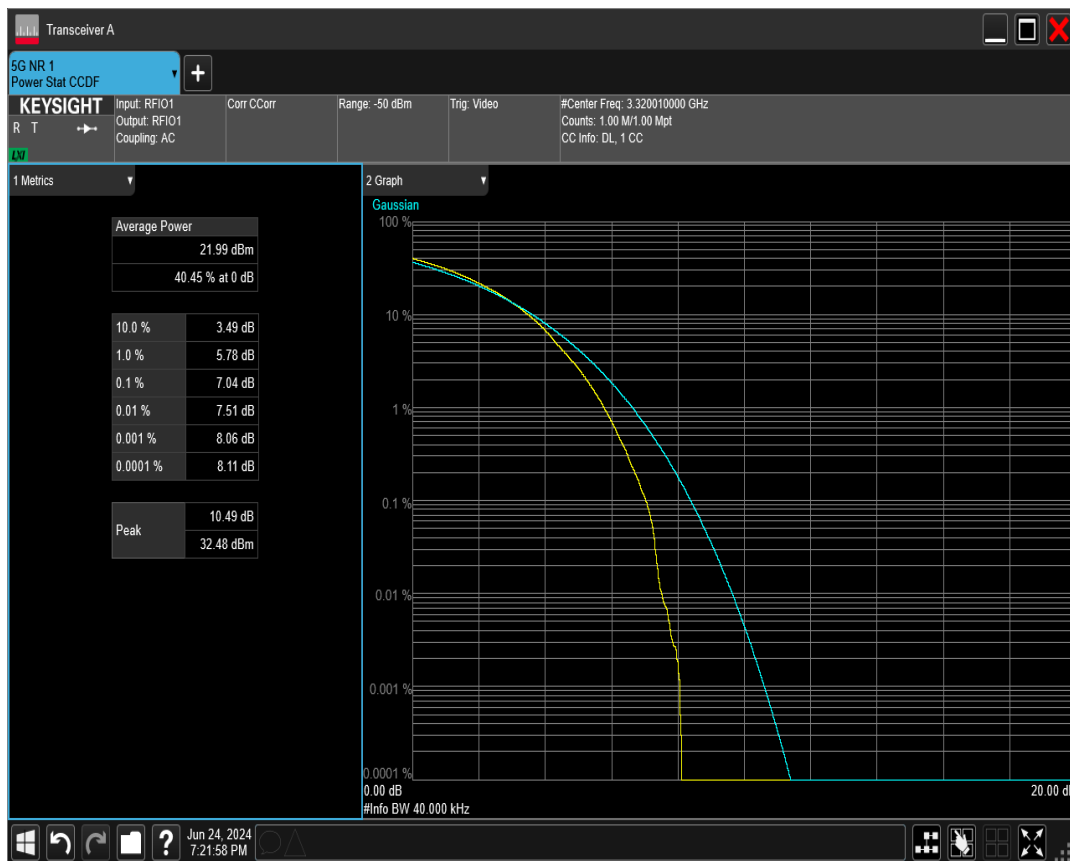
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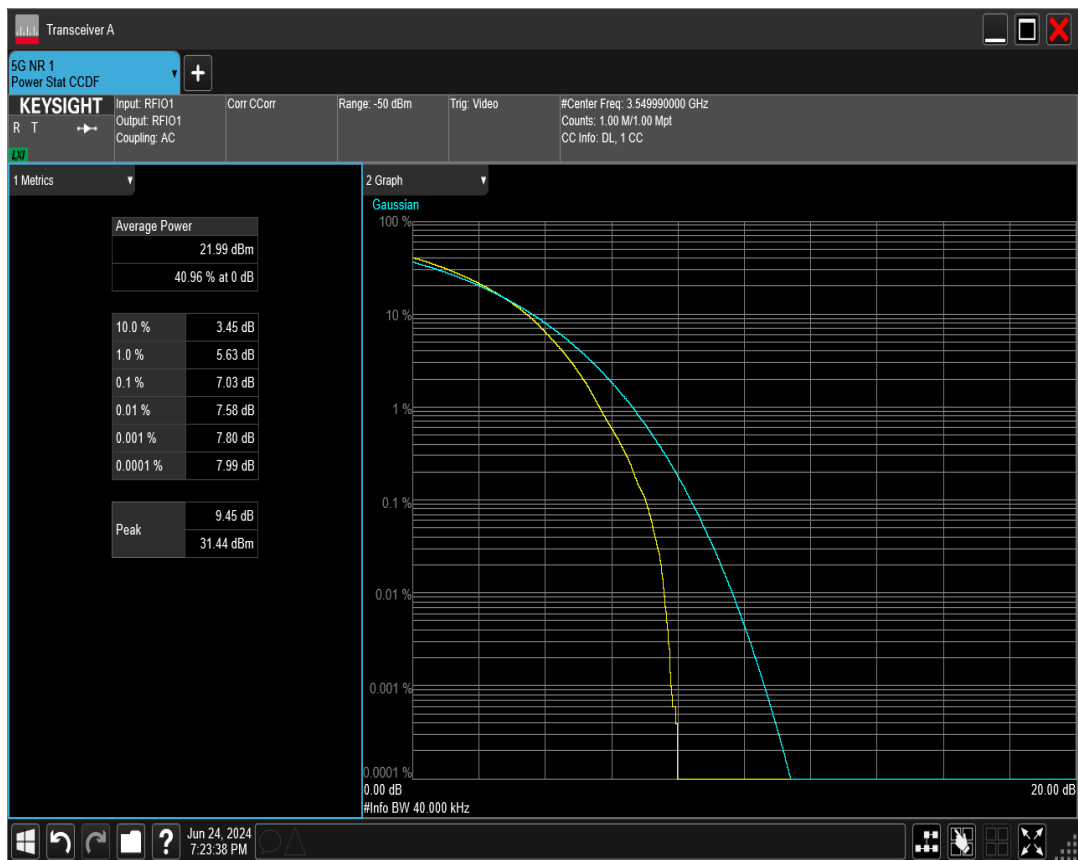
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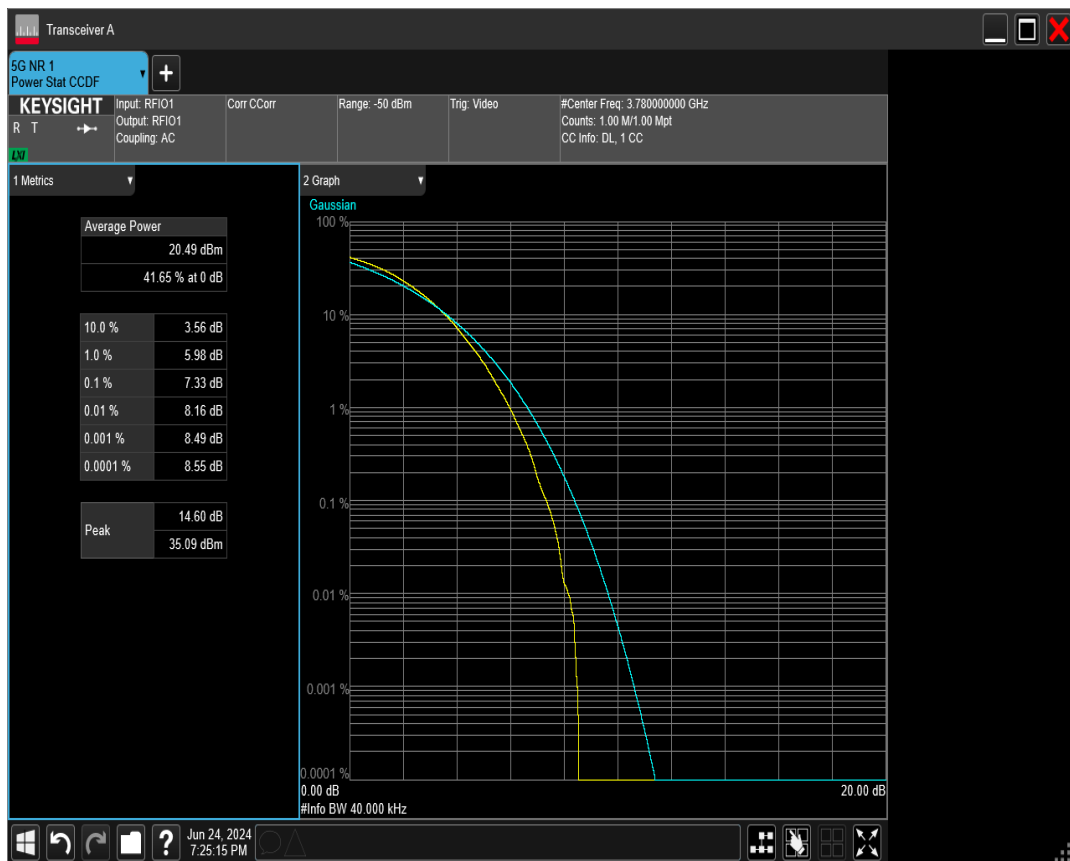
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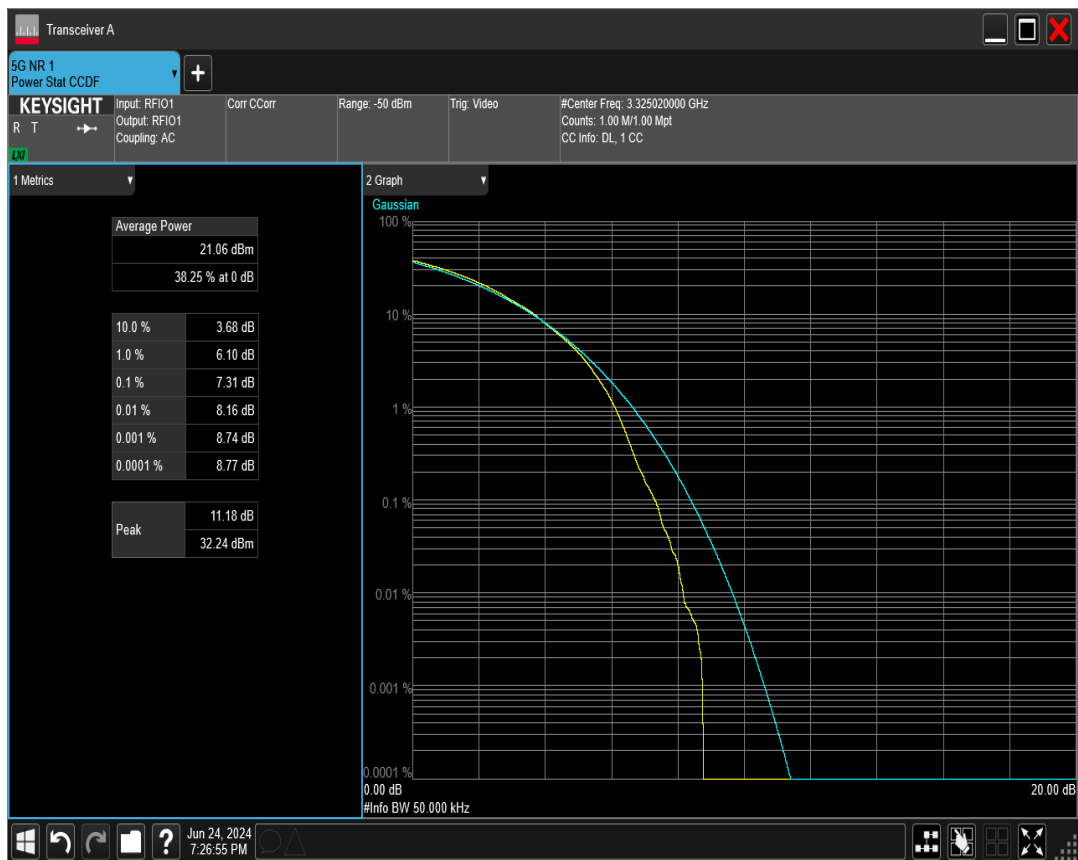
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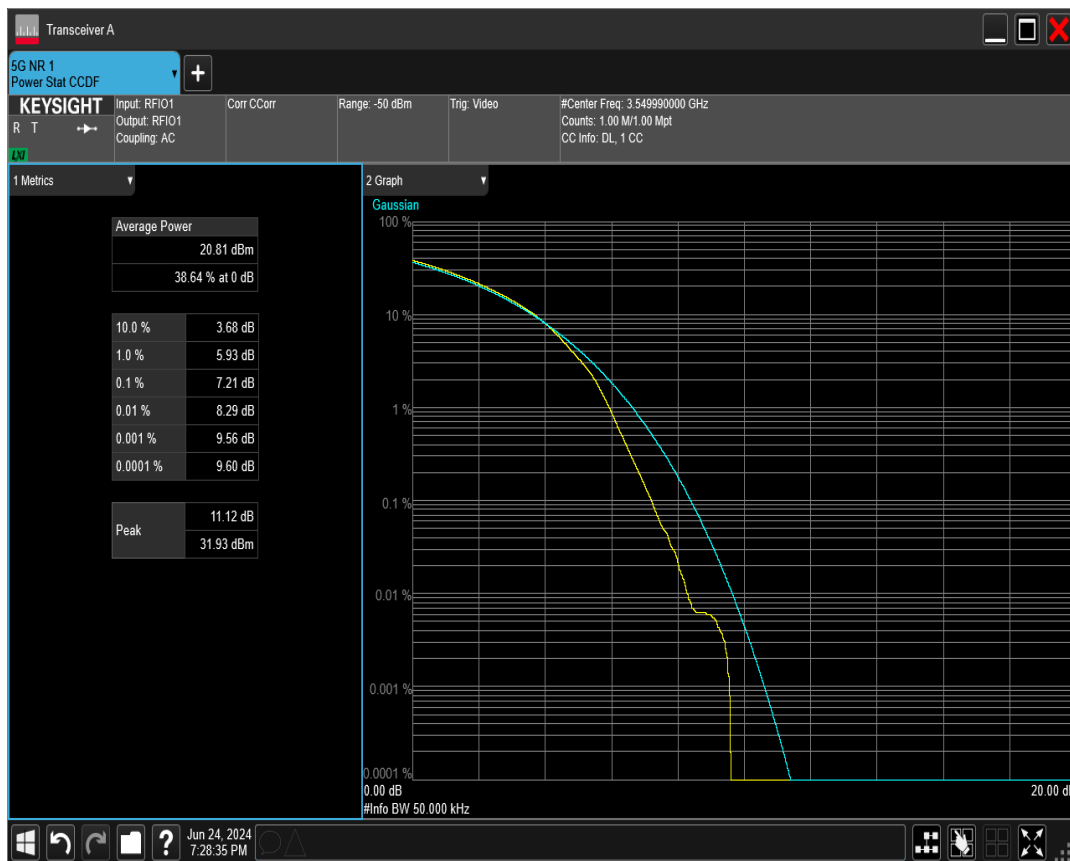
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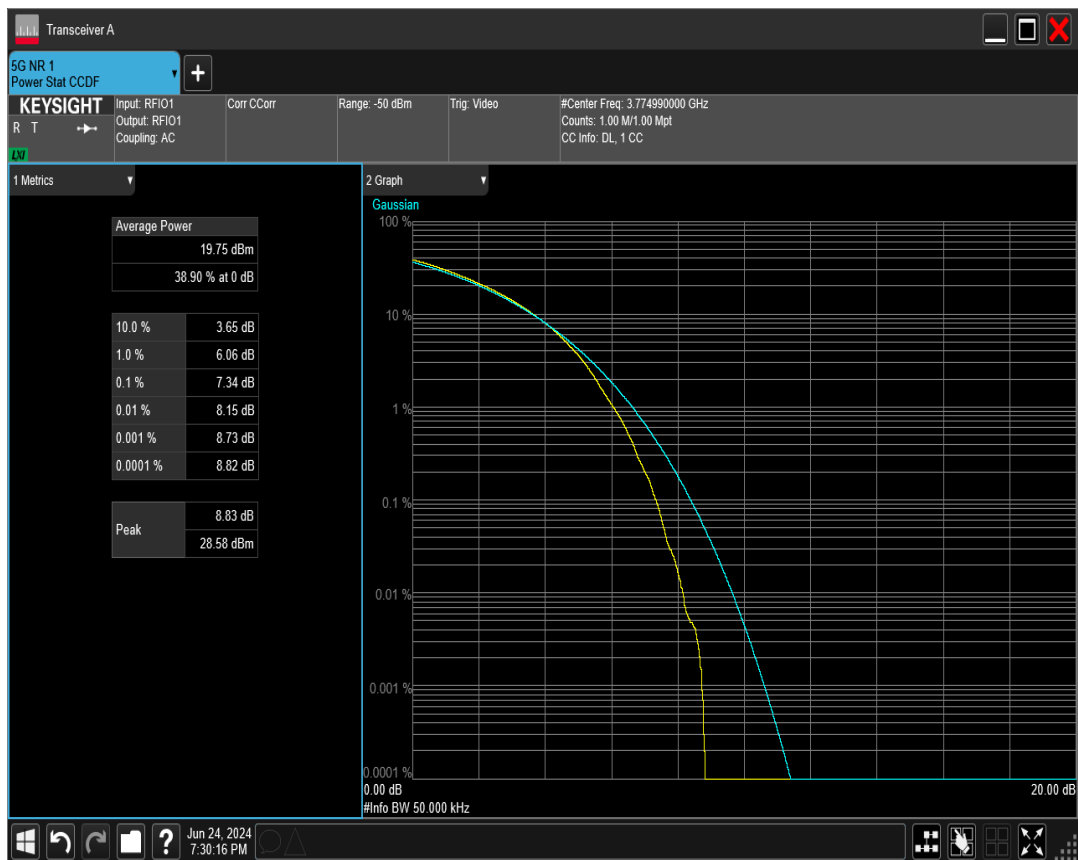
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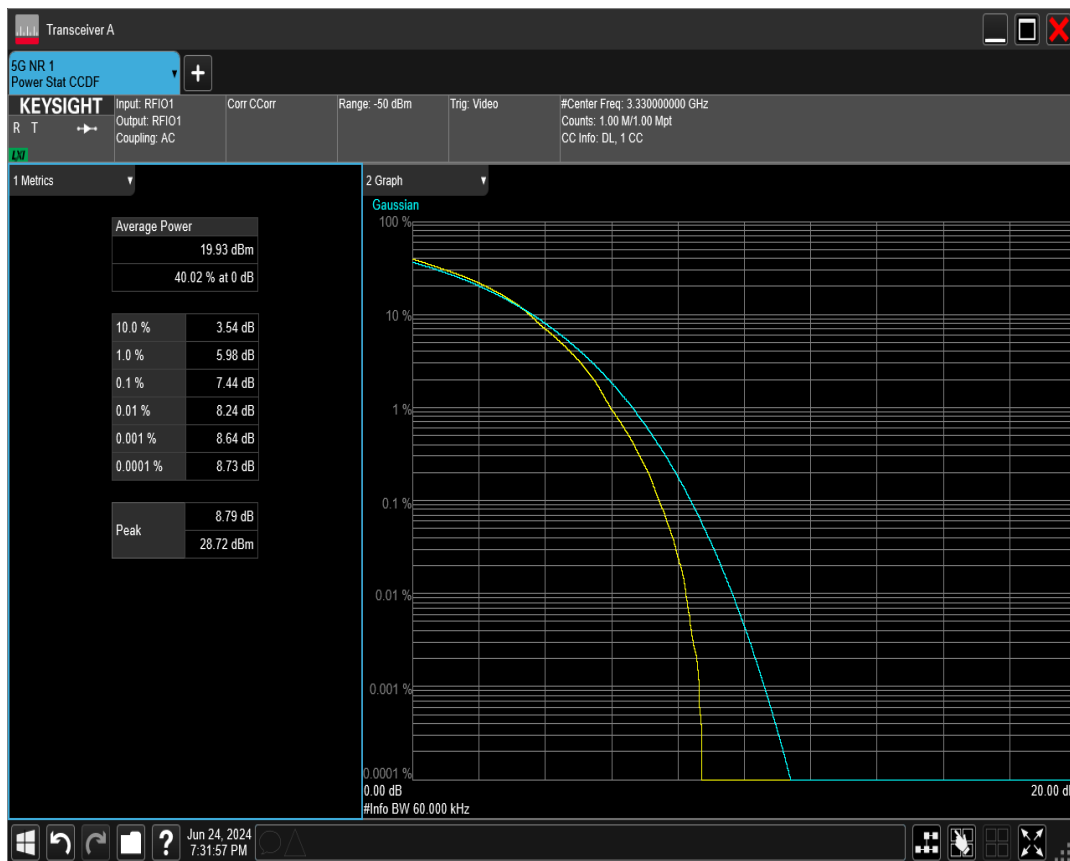
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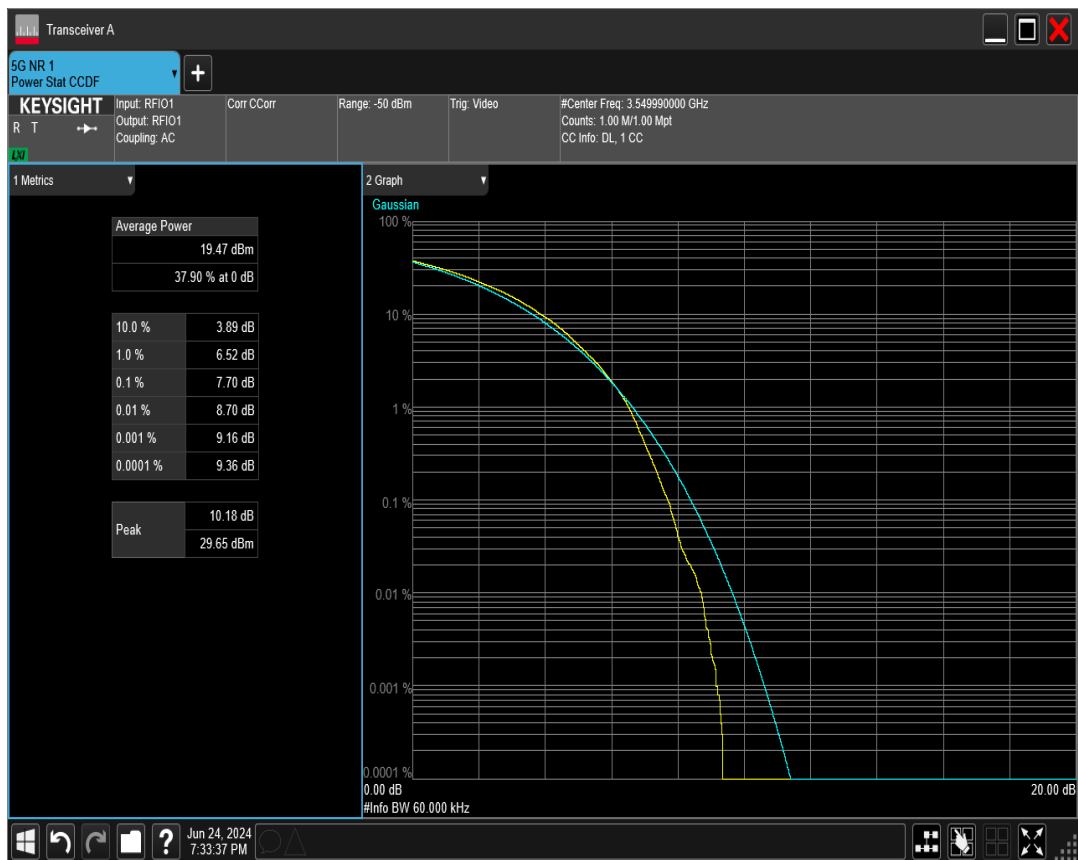
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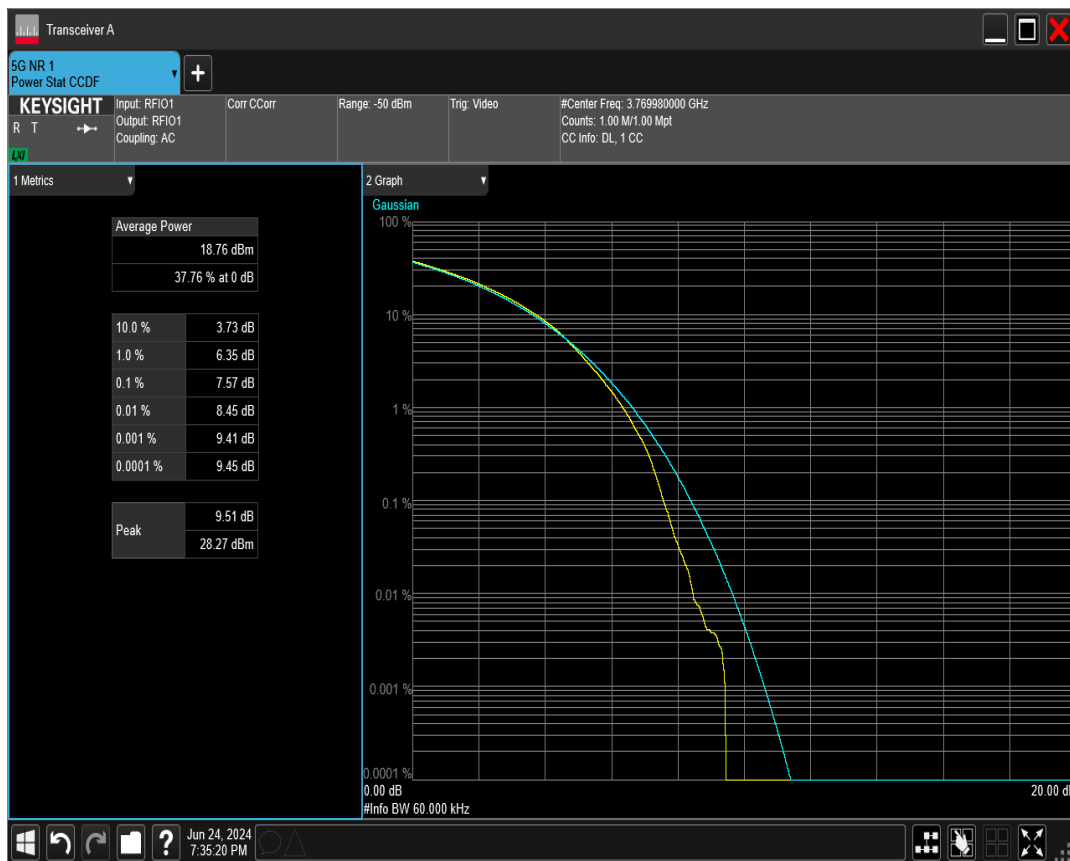
n78 SCS=30kHz DFT_QAM64 BW=60MHz Channel=622000 RB=162@0



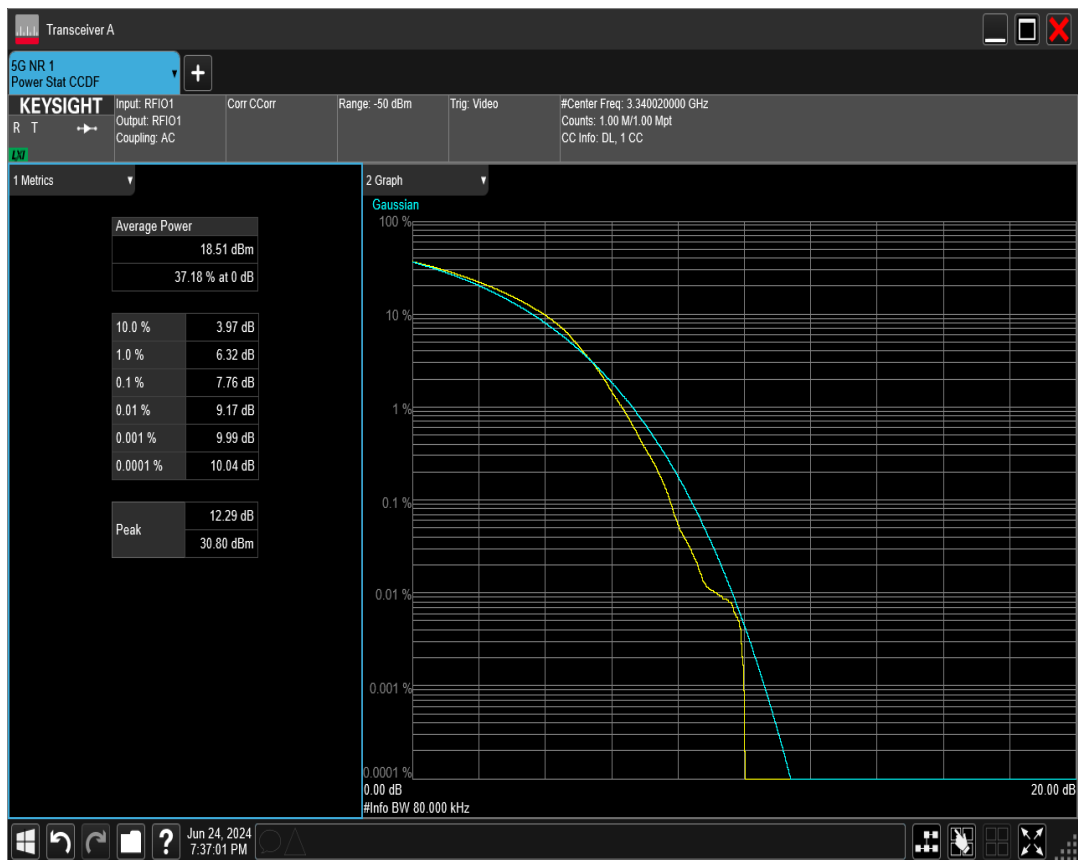
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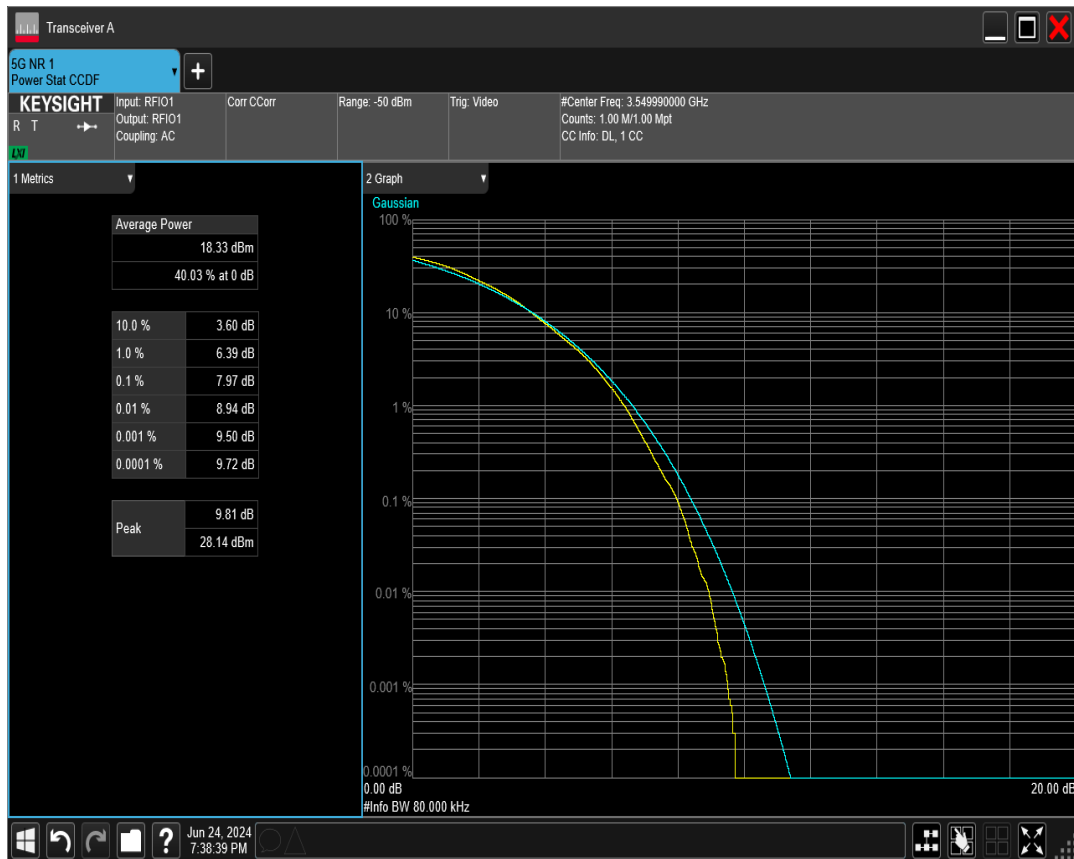
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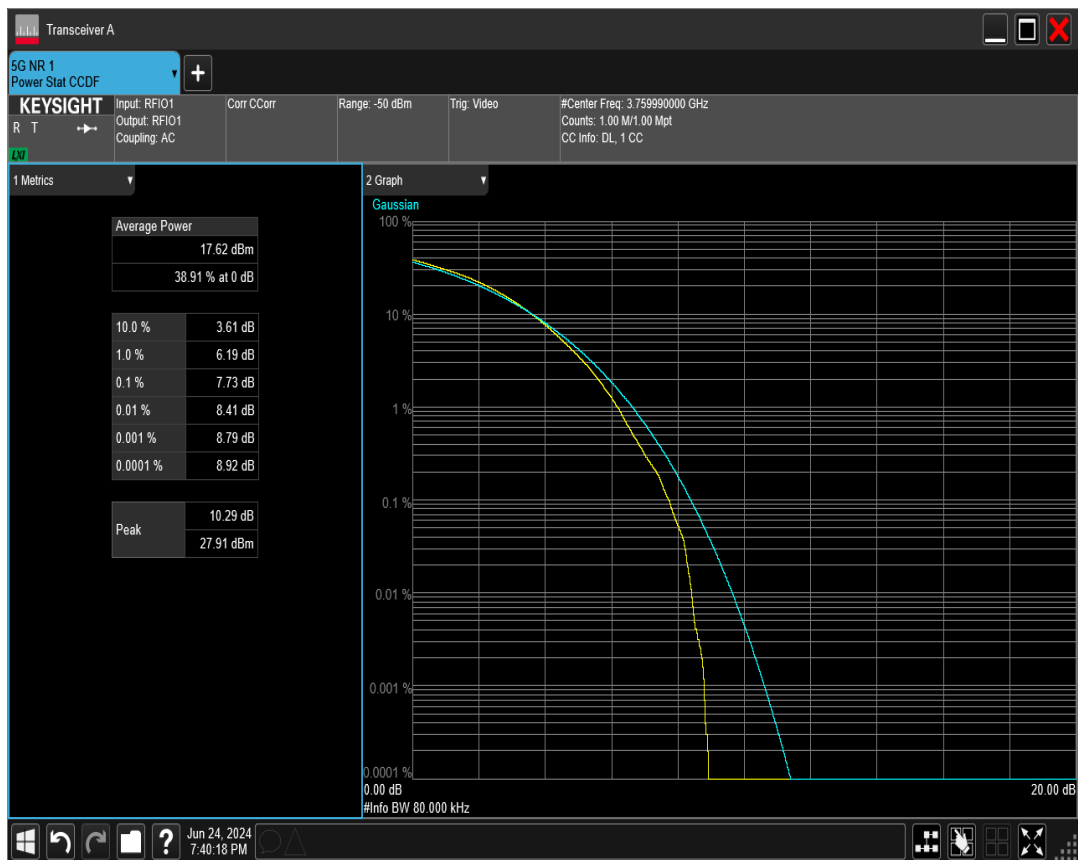
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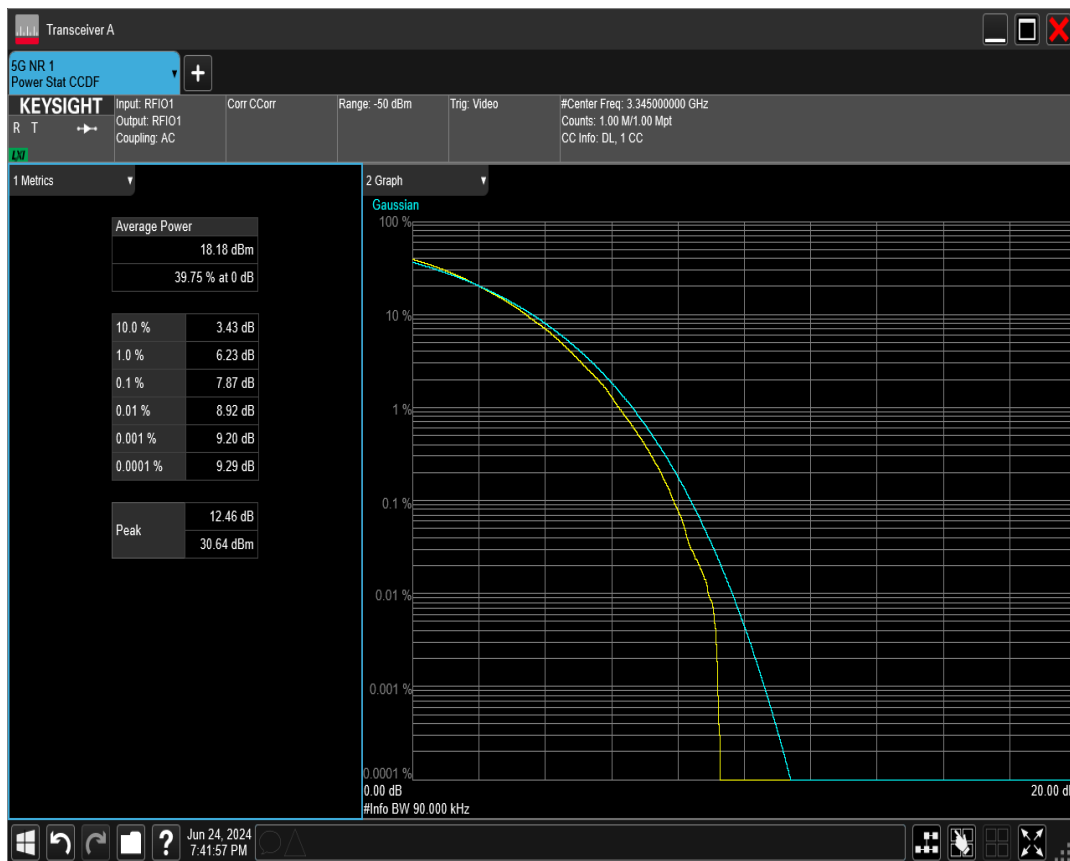
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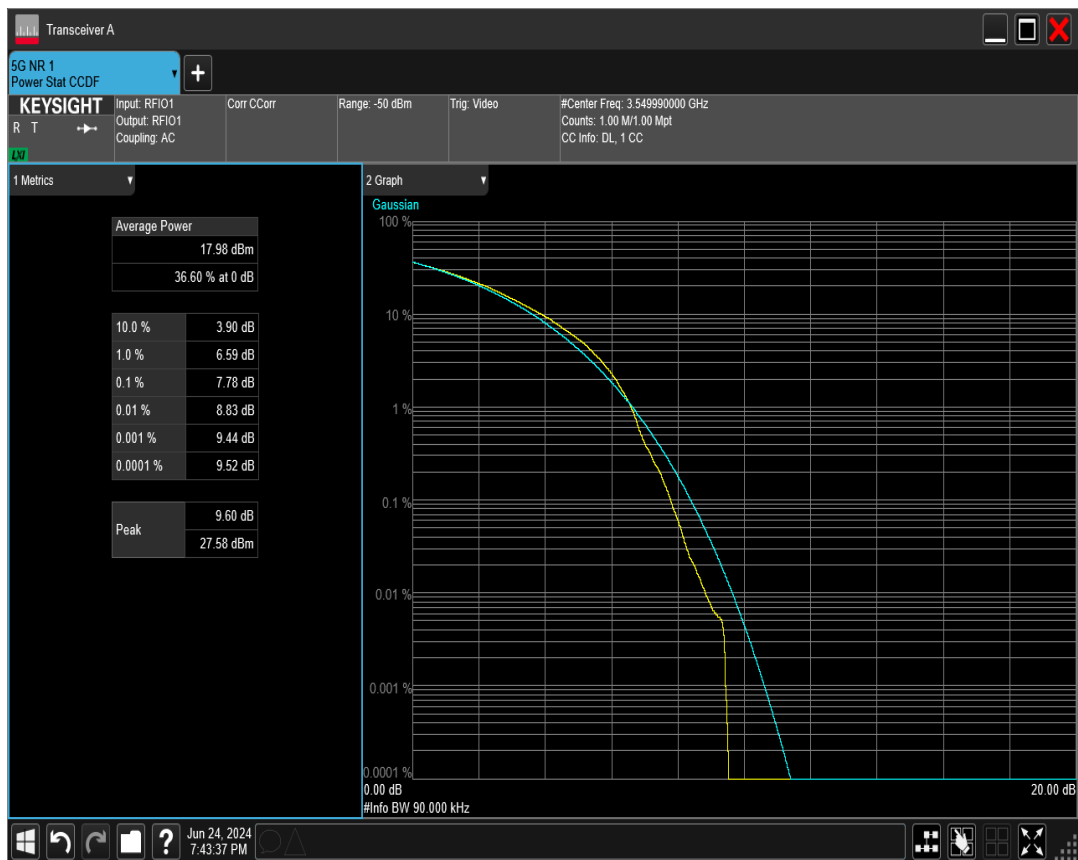
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n78 SCS=30kHz DFT_QAM64 BW=90MHz Channel=623000 RB=240@0



n78 SCS=30kHz DFT_QAM64 BW=90MHz Channel=636666 RB=240@0



n78 SCS=30kHz DFT_QAM64 BW=90MHz Channel=650332 RB=240@0