

TABLE OF CONTENTS

1 Conducted output power for EN-DC	2
2 Frequency stability for EN-DC	4
3 Peak-to-Average Ratio for EN-DC.....	6
4 Occupied bandwidth for EN-DC.....	61
5 Band edge for EN-DC	80
6 Out-of-band emissions for EN-DC	90

1 Conducted output power for EN-DC

<i>Band</i>	<i>SCS (kHz)</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Allocation</i>	<i>Modulation</i>	<i>Power (dBm)</i>	<i>Low Limit (dBm)</i>	<i>high Limit (dBm)</i>	<i>Verdict</i>
Band4	30	5	19975	1@0	QPSK	8.15			
n41	30	20	501204	1@0	DFT_BPSK	23.65			
Sum	30					23.77	19	26	PASS
Band4	30	5	20175	8@0	QPSK	8.64			
n41	30	20	518598	25@12	DFT_BPSK	23.10			
Sum	30					23.25	19	26	PASS
Band4	30	5	20175	8@0	QPSK	8.63			
n41	30	20	518598	25@12	DFT_QPSK	23.10			
Sum	30					23.25	19	26	PASS
Band4	30	5	20375	1@17	QPSK	9.31			
n41	30	20	535998	1@50	DFT_BPSK	23.03			
Sum	30					23.21	19	26	PASS
Band4	30	5	20375	8@17	QPSK	9.01			
n41	30	20	535998	25@12	DFT_BPSK	23.05			
Sum	30					23.21	19	26	PASS
Band4	30	5	20375	1@17	QPSK	9.07			
n41	30	20	535998	1@50	DFT_QPSK	22.97			
Sum	30					23.14	19	26	PASS
Band4	30	5	20375	8@17	QPSK	9.06			
n41	30	20	535998	25@12	DFT_QPSK	23.07			
Sum	30					23.23	19	26	PASS
Band4	30	20	20050	1@0	QPSK	8.55			
n41	30	100	509202	1@0	DFT_BPSK	23.42			
Sum	30					23.55	19	26	PASS
Band4	30	20	20175	18@0	QPSK	8.48			
n41	30	100	518598	135@67	DFT_BPSK	23.22			
Sum	30					23.36	19	26	PASS
Band4	30	20	20175	18@0	QPSK	8.54			
n41	30	100	518598	135@67	DFT_QPSK	23.17			
Sum	30					23.31	19	26	PASS
Band4	30	20	20300	1@72	QPSK	9.15			
n41	30	100	528000	1@272	DFT_BPSK	22.93			
Sum	30					23.10	19	26	PASS
Band4	30	20	20300	18@72	QPSK	8.99			
n41	30	100	528000	135@67	DFT_BPSK	23.30			
Sum	30					23.45	19	26	PASS
Band4	30	20	20300	1@72	QPSK	9.13			
n41	30	100	528000	1@272	DFT_QPSK	22.85			
Sum	30					23.03	19	26	PASS

Band4	30	20	20300	18@72	QPSK	8.98			
n41	30	100	528000	135@67	DFT_QPSK	23.26			
Sum	30					23.41	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
n41	30	20	501204	25@12	DFT_BPSK	-6.07	-0.00242	-2.5	2.5	PASS
n41	30	20	501204	1@1	DFT_BPSK	-6.29	-0.00251	-2.5	2.5	PASS
n41	30	20	501204	1@49	DFT_BPSK	-4.86	-0.00194	-2.5	2.5	PASS
n41	30	20	501204	25@12	DFT_QPSK	-5.58	-0.00223	-2.5	2.5	PASS
n41	30	20	501204	1@1	DFT_QPSK	-5.57	-0.00222	-2.5	2.5	PASS
n41	30	20	501204	1@49	DFT_QPSK	-4.57	-0.00182	-2.5	2.5	PASS
n41	30	20	518598	25@12	DFT_BPSK	-5.53	-0.00213	-2.5	2.5	PASS
n41	30	20	518598	1@1	DFT_BPSK	-6.30	-0.00243	-2.5	2.5	PASS
n41	30	20	518598	1@49	DFT_BPSK	-7.52	-0.00290	-2.5	2.5	PASS
n41	30	20	518598	25@12	DFT_QPSK	-4.72	-0.00182	-2.5	2.5	PASS
n41	30	20	518598	1@1	DFT_QPSK	-4.85	-0.00187	-2.5	2.5	PASS
n41	30	20	518598	1@49	DFT_QPSK	-6.75	-0.00260	-2.5	2.5	PASS
n41	30	20	535998	25@12	DFT_BPSK	-5.18	-0.00193	-2.5	2.5	PASS
n41	30	20	535998	1@1	DFT_BPSK	-5.85	-0.00218	-2.5	2.5	PASS
n41	30	20	535998	1@49	DFT_BPSK	-6.39	-0.00238	-2.5	2.5	PASS
n41	30	20	535998	25@12	DFT_QPSK	-4.88	-0.00182	-2.5	2.5	PASS
n41	30	20	535998	1@1	DFT_QPSK	-5.81	-0.00217	-2.5	2.5	PASS
n41	30	20	535998	1@49	DFT_QPSK	-4.69	-0.00175	-2.5	2.5	PASS
n41	30	50	504204	64@32	DFT_BPSK	-4.44	-0.00176	-2.5	2.5	PASS
n41	30	50	504204	1@1	DFT_BPSK	-4.91	-0.00195	-2.5	2.5	PASS
n41	30	50	504204	1@131	DFT_BPSK	-5.98	-0.00237	-2.5	2.5	PASS
n41	30	50	504204	64@32	DFT_QPSK	-7.34	-0.00291	-2.5	2.5	PASS
n41	30	50	504204	1@1	DFT_QPSK	-8.11	-0.00322	-2.5	2.5	PASS
n41	30	50	504204	1@131	DFT_QPSK	-6.16	-0.00244	-2.5	2.5	PASS
n41	30	50	518598	64@32	DFT_BPSK	-4.39	-0.00169	-2.5	2.5	PASS
n41	30	50	518598	1@1	DFT_BPSK	-6.33	-0.00244	-2.5	2.5	PASS
n41	30	50	518598	1@131	DFT_BPSK	-6.59	-0.00254	-2.5	2.5	PASS
n41	30	50	518598	64@32	DFT_QPSK	-6.72	-0.00259	-2.5	2.5	PASS
n41	30	50	518598	1@1	DFT_QPSK	-4.13	-0.00159	-2.5	2.5	PASS
n41	30	50	518598	1@131	DFT_QPSK	-5.96	-0.00230	-2.5	2.5	PASS
n41	30	50	532998	64@32	DFT_BPSK	-7.86	-0.00295	-2.5	2.5	PASS
n41	30	50	532998	1@1	DFT_BPSK	-5.35	-0.00201	-2.5	2.5	PASS
n41	30	50	532998	1@131	DFT_BPSK	-5.21	-0.00195	-2.5	2.5	PASS
n41	30	50	532998	64@32	DFT_QPSK	-7.67	-0.00288	-2.5	2.5	PASS
n41	30	50	532998	1@1	DFT_QPSK	-6.76	-0.00254	-2.5	2.5	PASS
n41	30	50	532998	1@131	DFT_QPSK	-8.44	-0.00317	-2.5	2.5	PASS
n41	30	100	509202	135@67	DFT_BPSK	-5.81	-0.00228	-2.5	2.5	PASS
n41	30	100	509202	1@1	DFT_BPSK	-7.18	-0.00282	-2.5	2.5	PASS
n41	30	100	509202	1@271	DFT_BPSK	-6.11	-0.00240	-2.5	2.5	PASS

n41	30	100	509202	135@67	DFT_QPSK	-3.93	-0.00154	-2.5	2.5	PASS
n41	30	100	509202	1@1	DFT_QPSK	-4.60	-0.00181	-2.5	2.5	PASS
n41	30	100	509202	1@271	DFT_QPSK	-6.22	-0.00244	-2.5	2.5	PASS
n41	30	100	518598	135@67	DFT_BPSK	-5.12	-0.00197	-2.5	2.5	PASS
n41	30	100	518598	1@1	DFT_BPSK	-6.87	-0.00265	-2.5	2.5	PASS
n41	30	100	518598	1@271	DFT_BPSK	-7.53	-0.00290	-2.5	2.5	PASS
n41	30	100	518598	135@67	DFT_QPSK	-6.96	-0.00268	-2.5	2.5	PASS
n41	30	100	518598	1@1	DFT_QPSK	-3.32	-0.00128	-2.5	2.5	PASS
n41	30	100	518598	1@271	DFT_QPSK	-6.47	-0.00250	-2.5	2.5	PASS
n41	30	100	528000	135@67	DFT_BPSK	-3.66	-0.00139	-2.5	2.5	PASS
n41	30	100	528000	1@1	DFT_BPSK	-6.14	-0.00233	-2.5	2.5	PASS
n41	30	100	528000	1@271	DFT_BPSK	-5.90	-0.00223	-2.5	2.5	PASS
n41	30	100	528000	135@67	DFT_QPSK	-5.70	-0.00216	-2.5	2.5	PASS
n41	30	100	528000	1@1	DFT_QPSK	-3.68	-0.00139	-2.5	2.5	PASS
n41	30	100	528000	1@271	DFT_QPSK	-5.61	-0.00213	-2.5	2.5	PASS

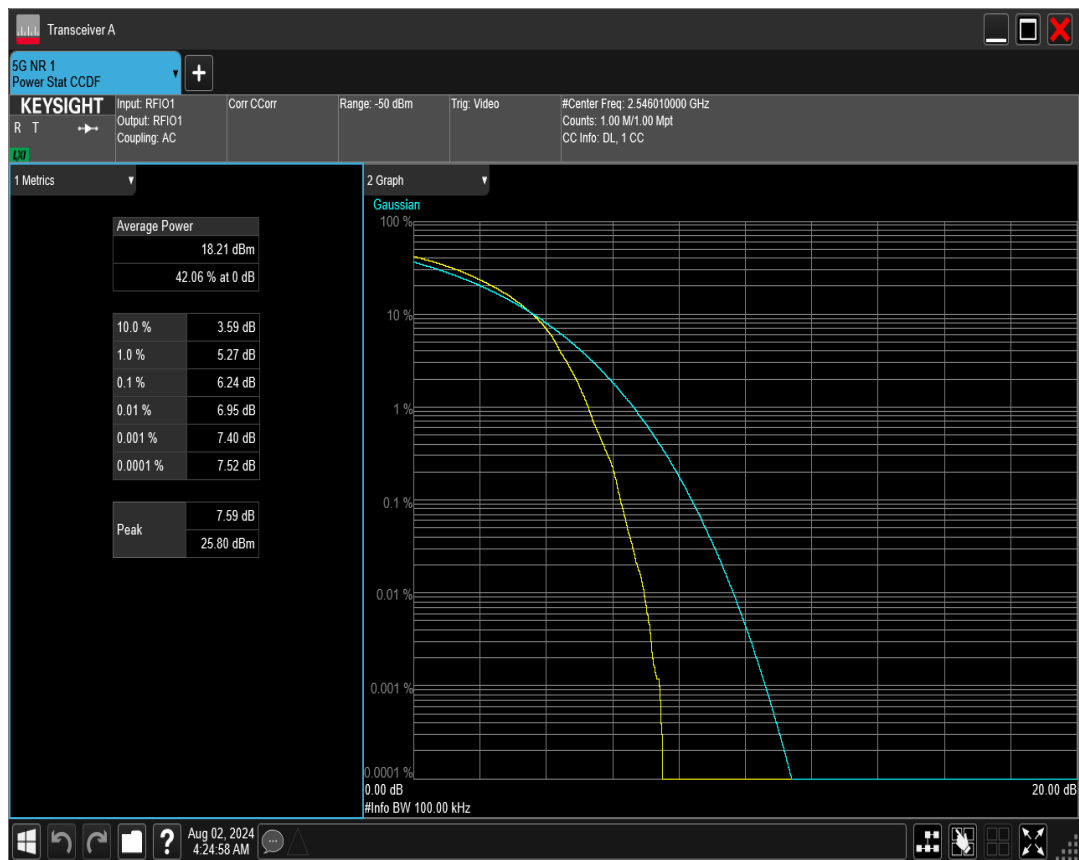
3 Peak-to-Average Ratio for EN-DC

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n41	30	20	501204	50@0	DFT_BPSK	5.00	13	PASS
n41	30	20	501204	50@0	DFT_QPSK	6.27	13	PASS
n41	30	20	501204	50@0	DFT_QAM16	6.72	13	PASS
n41	30	20	501204	50@0	DFT_QAM64	7.08	13	PASS
n41	30	20	501204	50@0	DFT_QAM256	6.93	13	PASS
n41	30	20	518598	50@0	DFT_BPSK	5.80	13	PASS
n41	30	20	518598	50@0	DFT_QPSK	6.15	13	PASS
n41	30	20	518598	50@0	DFT_QAM16	6.84	13	PASS
n41	30	20	518598	50@0	DFT_QAM64	6.97	13	PASS
n41	30	20	518598	50@0	DFT_QAM256	7.16	13	PASS
n41	30	20	535998	50@0	DFT_BPSK	5.13	13	PASS
n41	30	20	535998	50@0	DFT_QPSK	6.19	13	PASS
n41	30	20	535998	50@0	DFT_QAM16	6.68	13	PASS
n41	30	20	535998	50@0	DFT_QAM64	6.76	13	PASS
n41	30	20	535998	50@0	DFT_QAM256	7.15	13	PASS
n41	30	40	503202	100@0	DFT_BPSK	4.57	13	PASS
n41	30	40	503202	100@0	DFT_QPSK	5.75	13	PASS
n41	30	40	503202	100@0	DFT_QAM16	6.69	13	PASS
n41	30	40	503202	100@0	DFT_QAM64	7.31	13	PASS
n41	30	40	503202	100@0	DFT_QAM256	6.99	13	PASS
n41	30	40	518598	100@0	DFT_BPSK	4.53	13	PASS
n41	30	40	518598	100@0	DFT_QPSK	5.80	13	PASS
n41	30	40	518598	100@0	DFT_QAM16	6.89	13	PASS
n41	30	40	518598	100@0	DFT_QAM64	6.77	13	PASS
n41	30	40	518598	100@0	DFT_QAM256	7.11	13	PASS
n41	30	40	534000	100@0	DFT_BPSK	4.90	13	PASS
n41	30	40	534000	100@0	DFT_QPSK	5.77	13	PASS
n41	30	40	534000	100@0	DFT_QAM16	6.77	13	PASS
n41	30	40	534000	100@0	DFT_QAM64	6.97	13	PASS
n41	30	40	534000	100@0	DFT_QAM256	7.05	13	PASS
n41	30	50	504204	128@0	DFT_BPSK	5.50	13	PASS
n41	30	50	504204	128@0	DFT_QPSK	6.44	13	PASS
n41	30	50	504204	128@0	DFT_QAM16	7.27	13	PASS
n41	30	50	504204	128@0	DFT_QAM64	7.23	13	PASS
n41	30	50	504204	128@0	DFT_QAM256	7.52	13	PASS
n41	30	50	518598	128@0	DFT_BPSK	4.82	13	PASS
n41	30	50	518598	128@0	DFT_QPSK	6.49	13	PASS
n41	30	50	518598	128@0	DFT_QAM16	7.16	13	PASS
n41	30	50	518598	128@0	DFT_QAM64	7.40	13	PASS
n41	30	50	518598	128@0	DFT_QAM256	7.53	13	PASS

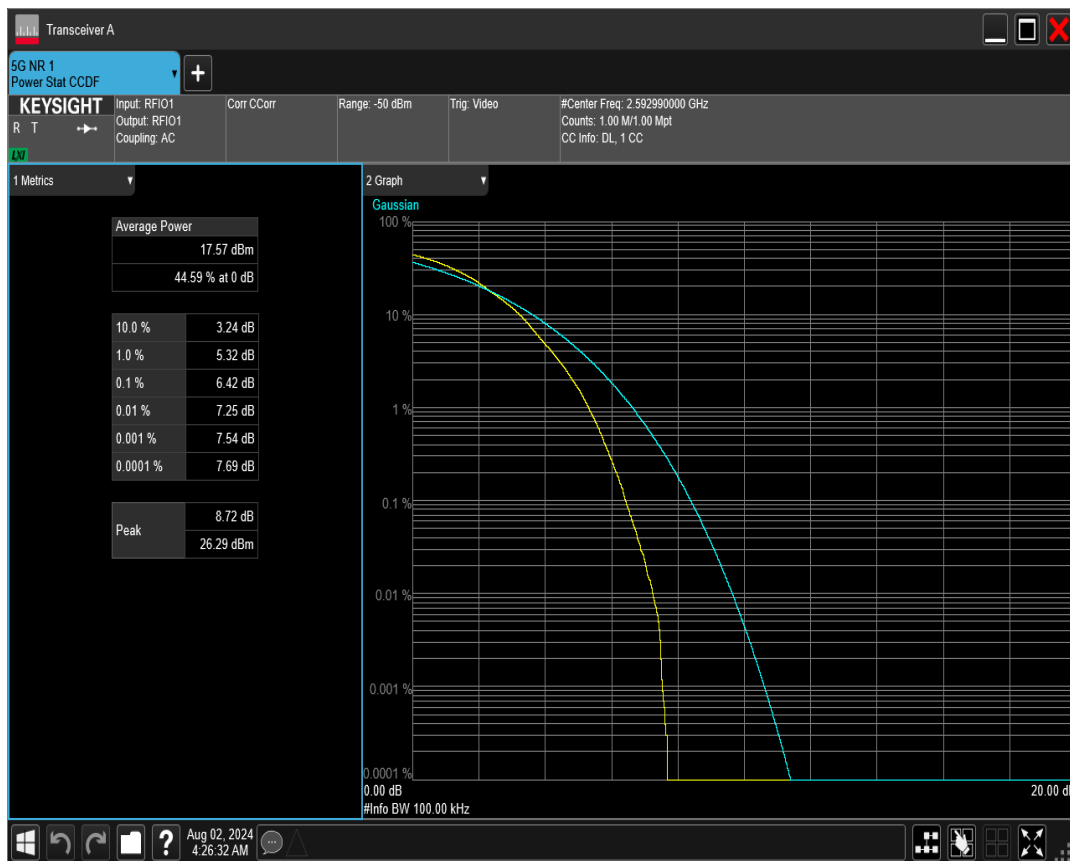
n41	30	50	532998	128@0	DFT_BPSK	5.96	13	PASS
n41	30	50	532998	128@0	DFT_QPSK	6.37	13	PASS
n41	30	50	532998	128@0	DFT_QAM16	7.42	13	PASS
n41	30	50	532998	128@0	DFT_QAM64	7.35	13	PASS
n41	30	50	532998	128@0	DFT_QAM256	7.58	13	PASS
n41	30	60	505200	162@0	DFT_BPSK	5.77	13	PASS
n41	30	60	505200	162@0	DFT_QPSK	6.78	13	PASS
n41	30	60	505200	162@0	DFT_QAM16	7.47	13	PASS
n41	30	60	505200	162@0	DFT_QAM64	7.48	13	PASS
n41	30	60	505200	162@0	DFT_QAM256	7.69	13	PASS
n41	30	60	518598	162@0	DFT_BPSK	5.72	13	PASS
n41	30	60	518598	162@0	DFT_QPSK	6.64	13	PASS
n41	30	60	518598	162@0	DFT_QAM16	7.37	13	PASS
n41	30	60	518598	162@0	DFT_QAM64	7.63	13	PASS
n41	30	60	518598	162@0	DFT_QAM256	7.74	13	PASS
n41	30	60	531996	162@0	DFT_BPSK	5.67	13	PASS
n41	30	60	531996	162@0	DFT_QPSK	6.61	13	PASS
n41	30	60	531996	162@0	DFT_QAM16	7.15	13	PASS
n41	30	60	531996	162@0	DFT_QAM64	7.65	13	PASS
n41	30	60	531996	162@0	DFT_QAM256	7.39	13	PASS
n41	30	80	507204	216@0	DFT_BPSK	6.33	13	PASS
n41	30	80	507204	216@0	DFT_QPSK	6.94	13	PASS
n41	30	80	507204	216@0	DFT_QAM16	7.88	13	PASS
n41	30	80	507204	216@0	DFT_QAM64	7.68	13	PASS
n41	30	80	507204	216@0	DFT_QAM256	7.97	13	PASS
n41	30	80	518598	216@0	DFT_BPSK	6.02	13	PASS
n41	30	80	518598	216@0	DFT_QPSK	7.10	13	PASS
n41	30	80	518598	216@0	DFT_QAM16	7.66	13	PASS
n41	30	80	518598	216@0	DFT_QAM64	7.89	13	PASS
n41	30	80	518598	216@0	DFT_QAM256	7.85	13	PASS
n41	30	80	529998	216@0	DFT_BPSK	6.93	13	PASS
n41	30	80	529998	216@0	DFT_QPSK	7.22	13	PASS
n41	30	80	529998	216@0	DFT_QAM16	7.92	13	PASS
n41	30	80	529998	216@0	DFT_QAM64	7.69	13	PASS
n41	30	80	529998	216@0	DFT_QAM256	7.72	13	PASS
n41	30	90	508200	240@0	DFT_BPSK	6.18	13	PASS
n41	30	90	508200	240@0	DFT_QPSK	7.26	13	PASS
n41	30	90	508200	240@0	DFT_QAM16	7.49	13	PASS
n41	30	90	508200	240@0	DFT_QAM64	7.74	13	PASS
n41	30	90	508200	240@0	DFT_QAM256	8.17	13	PASS
n41	30	90	518598	240@0	DFT_BPSK	6.20	13	PASS
n41	30	90	518598	240@0	DFT_QPSK	7.32	13	PASS
n41	30	90	518598	240@0	DFT_QAM16	7.88	13	PASS
n41	30	90	518598	240@0	DFT_QAM64	7.77	13	PASS

n41	30	90	518598	240@0	DFT_QAM256	7.96	13	PASS
n41	30	90	528996	240@0	DFT_BPSK	6.01	13	PASS
n41	30	90	528996	240@0	DFT_QPSK	7.33	13	PASS
n41	30	90	528996	240@0	DFT_QAM16	8.21	13	PASS
n41	30	90	528996	240@0	DFT_QAM64	7.73	13	PASS
n41	30	90	528996	240@0	DFT_QAM256	7.90	13	PASS
n41	30	100	509202	270@0	DFT_BPSK	6.24	13	PASS
n41	30	100	509202	270@0	DFT_QPSK	7.27	13	PASS
n41	30	100	509202	270@0	DFT_QAM16	7.84	13	PASS
n41	30	100	509202	270@0	DFT_QAM64	7.82	13	PASS
n41	30	100	509202	270@0	DFT_QAM256	7.77	13	PASS
n41	30	100	518598	270@0	DFT_BPSK	6.42	13	PASS
n41	30	100	518598	270@0	DFT_QPSK	7.42	13	PASS
n41	30	100	518598	270@0	DFT_QAM16	7.81	13	PASS
n41	30	100	518598	270@0	DFT_QAM64	7.77	13	PASS
n41	30	100	518598	270@0	DFT_QAM256	7.89	13	PASS
n41	30	100	528000	270@0	DFT_BPSK	6.38	13	PASS
n41	30	100	528000	270@0	DFT_QPSK	7.37	13	PASS
n41	30	100	528000	270@0	DFT_QAM16	8.00	13	PASS
n41	30	100	528000	270@0	DFT_QAM64	7.77	13	PASS
n41	30	100	528000	270@0	DFT_QAM256	7.96	13	PASS

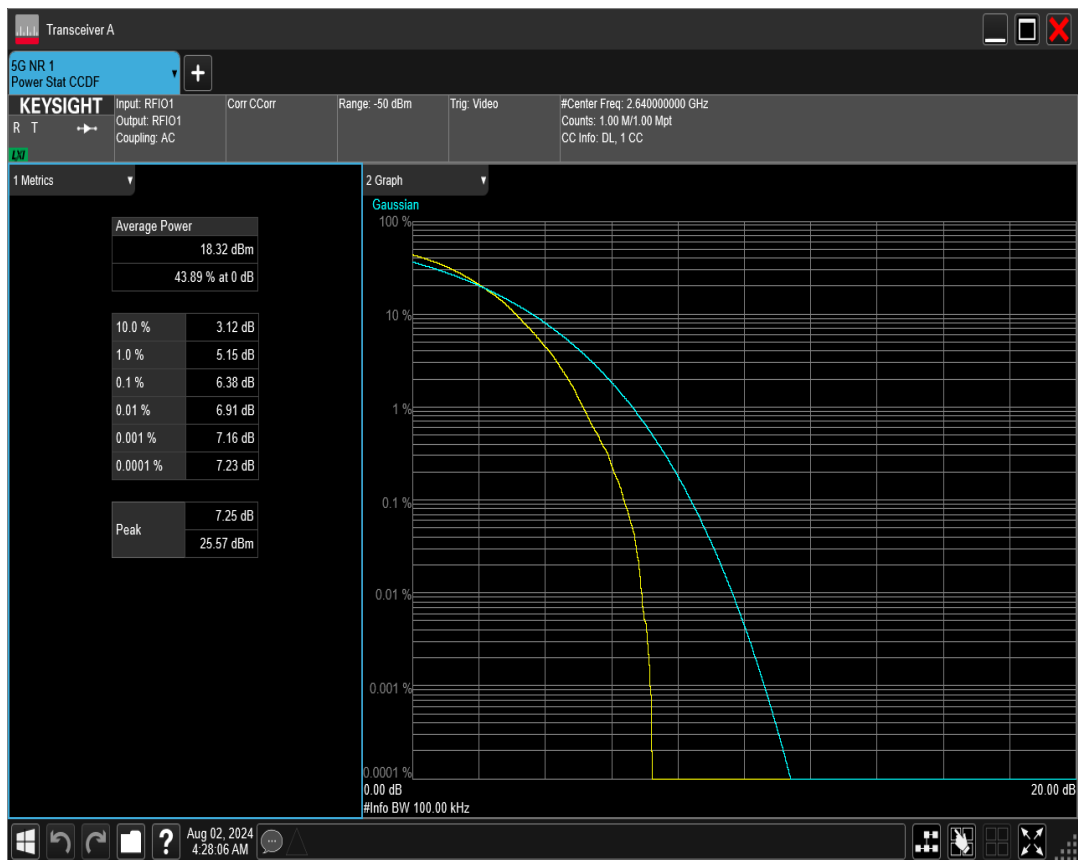
n41 SCS=30kHz DFT_BPSK BW=100MHz Channel=509202 RB=270@0



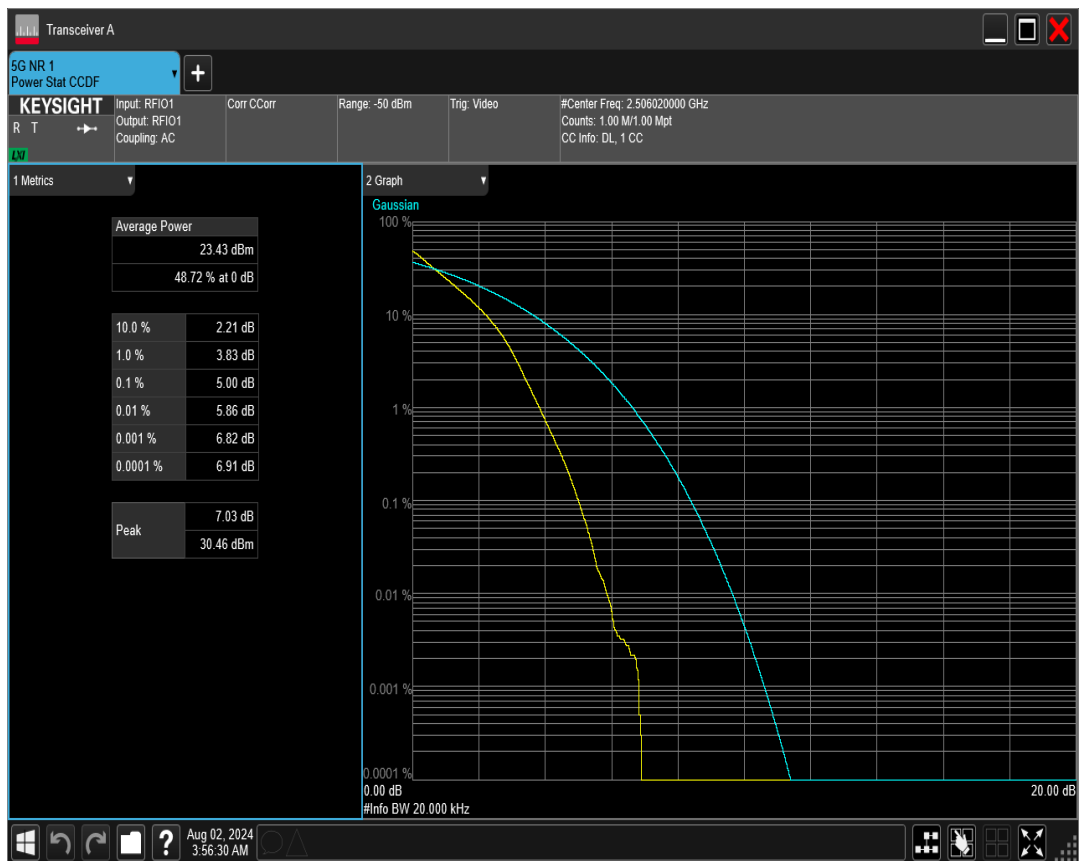
n41 SCS=30kHz DFT_BPSK BW=100MHz Channel=518598 RB=270@0



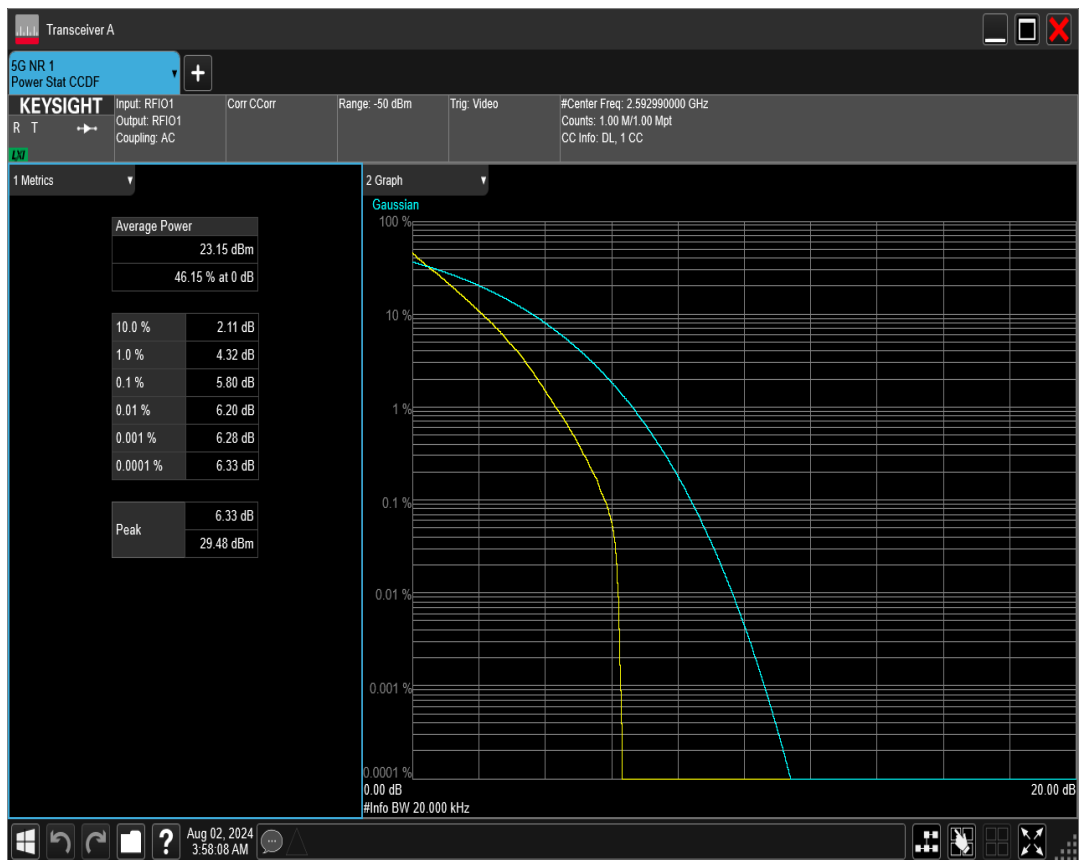
n41 SCS=30kHz DFT_BPSK BW=100MHz Channel=528000 RB=270@0



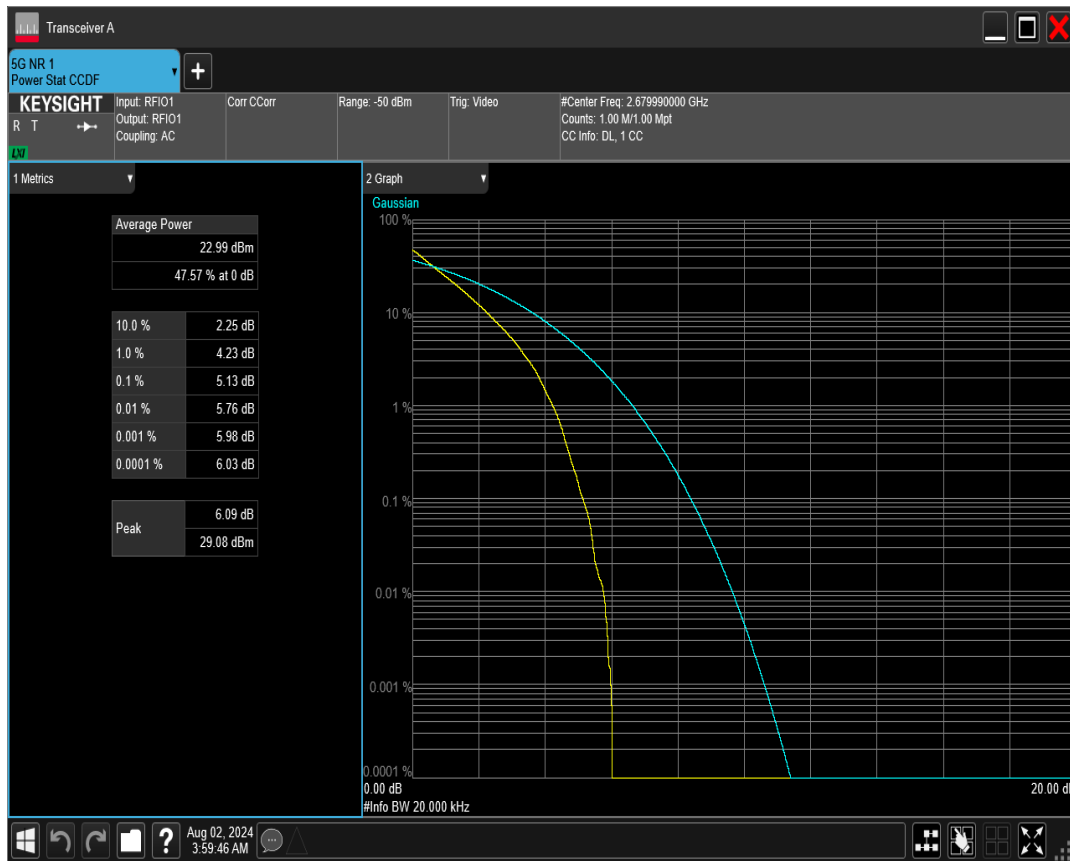
n41 SCS=30kHz DFT_BPSK BW=20MHz Channel=501204 RB=50@0



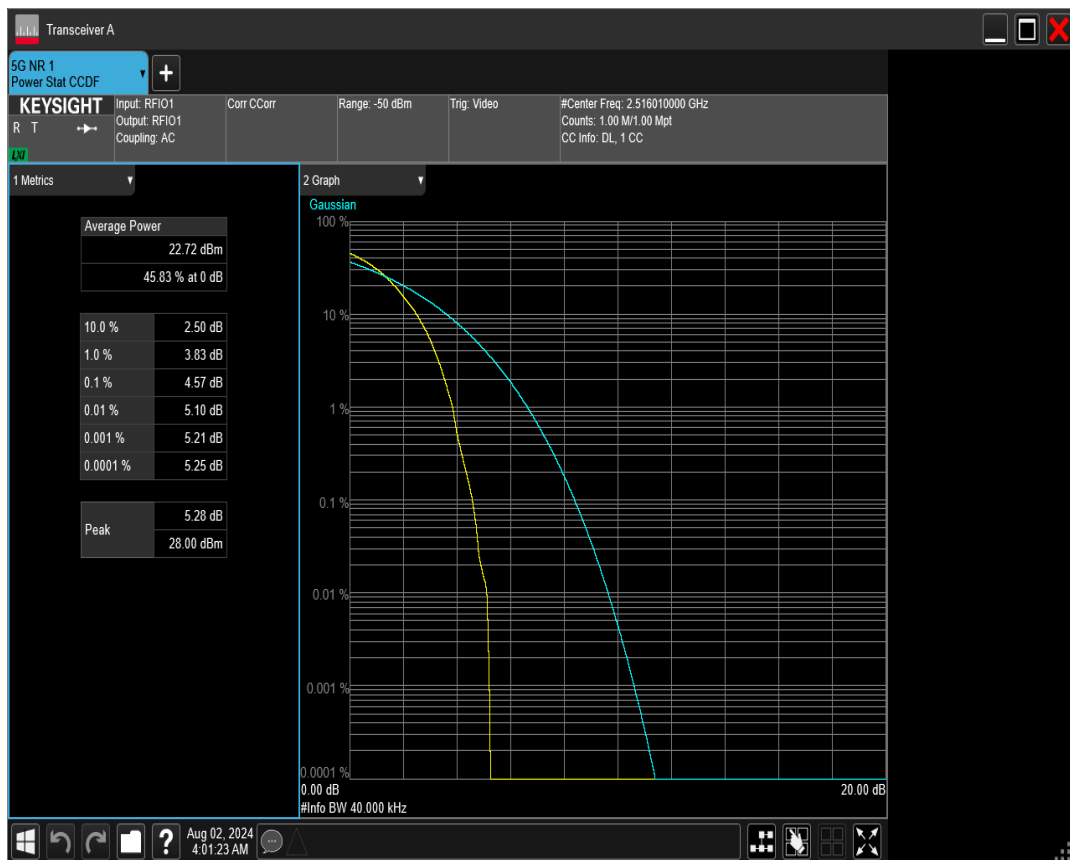
n41 SCS=30kHz DFT_BPSK BW=20MHz Channel=518598 RB=50@0



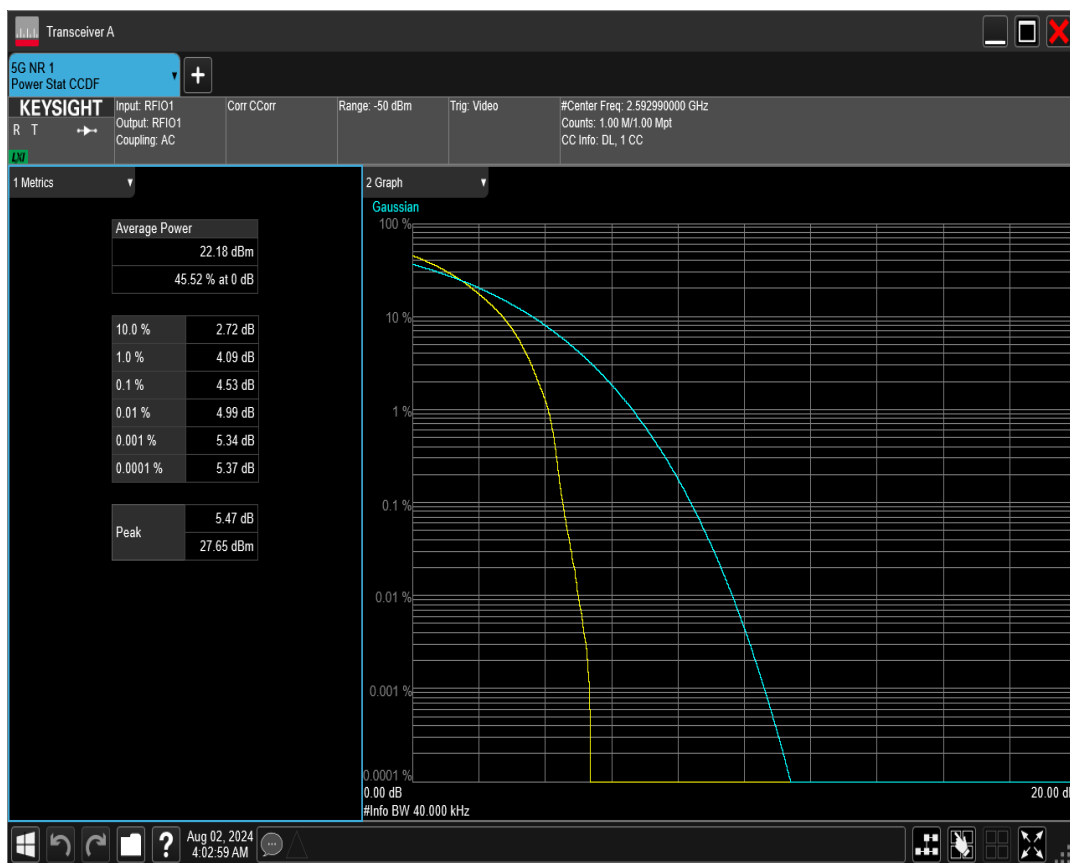
n41 SCS=30kHz DFT_BPSK BW=20MHz Channel=535998 RB=50@0



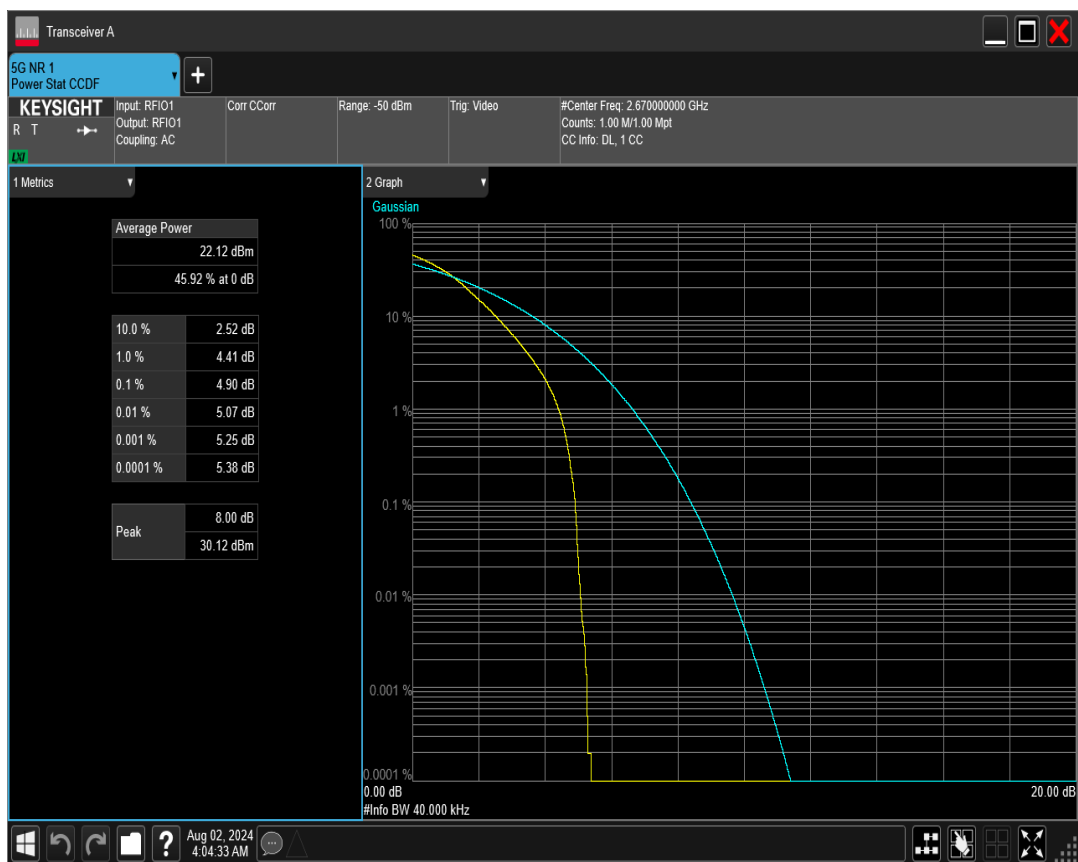
n41 SCS=30kHz DFT_BPSK BW=40MHz Channel=503202 RB=100@0



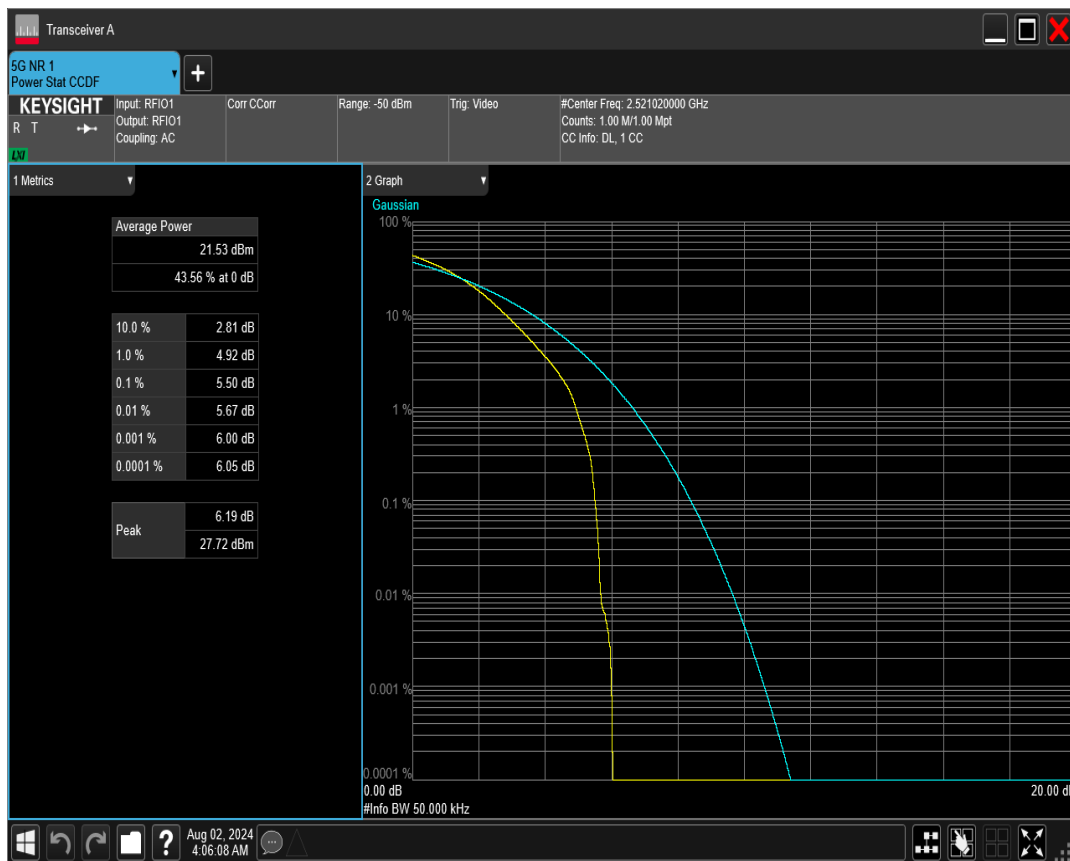
n41 SCS=30kHz DFT_BPSK BW=40MHz Channel=518598 RB=100@0



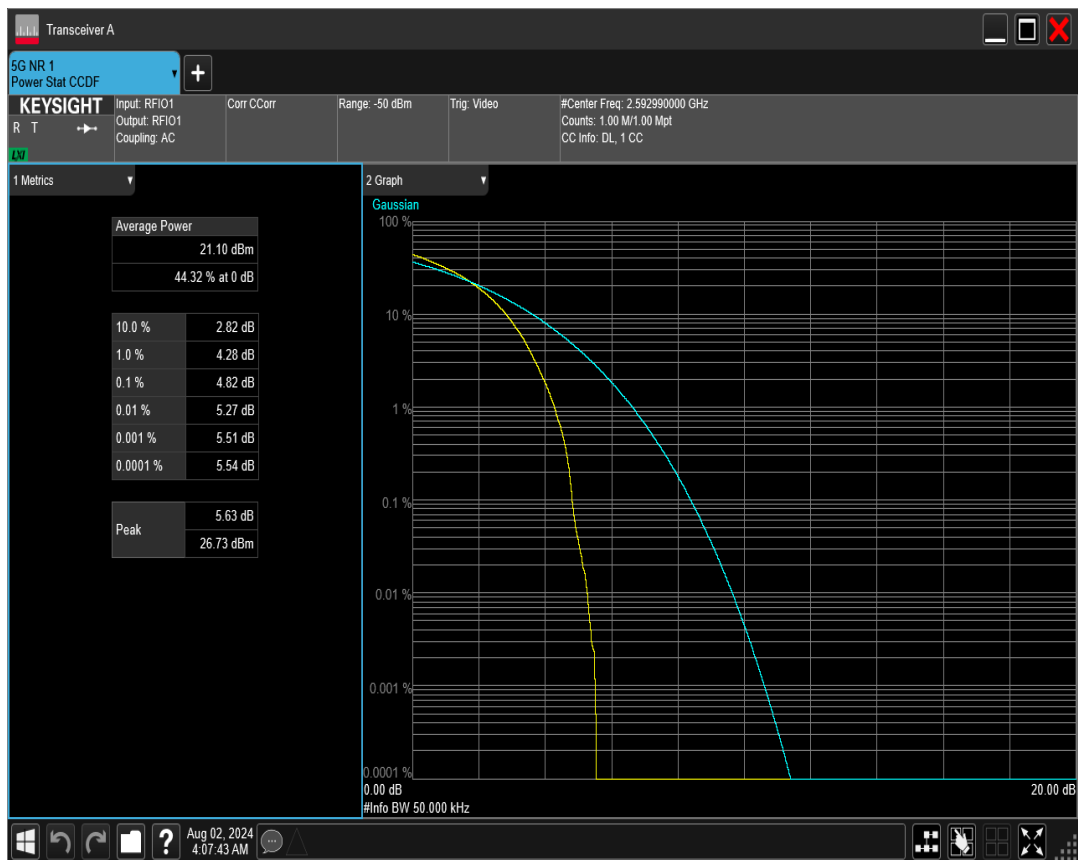
n41 SCS=30kHz DFT_BPSK BW=40MHz Channel=534000 RB=100@0



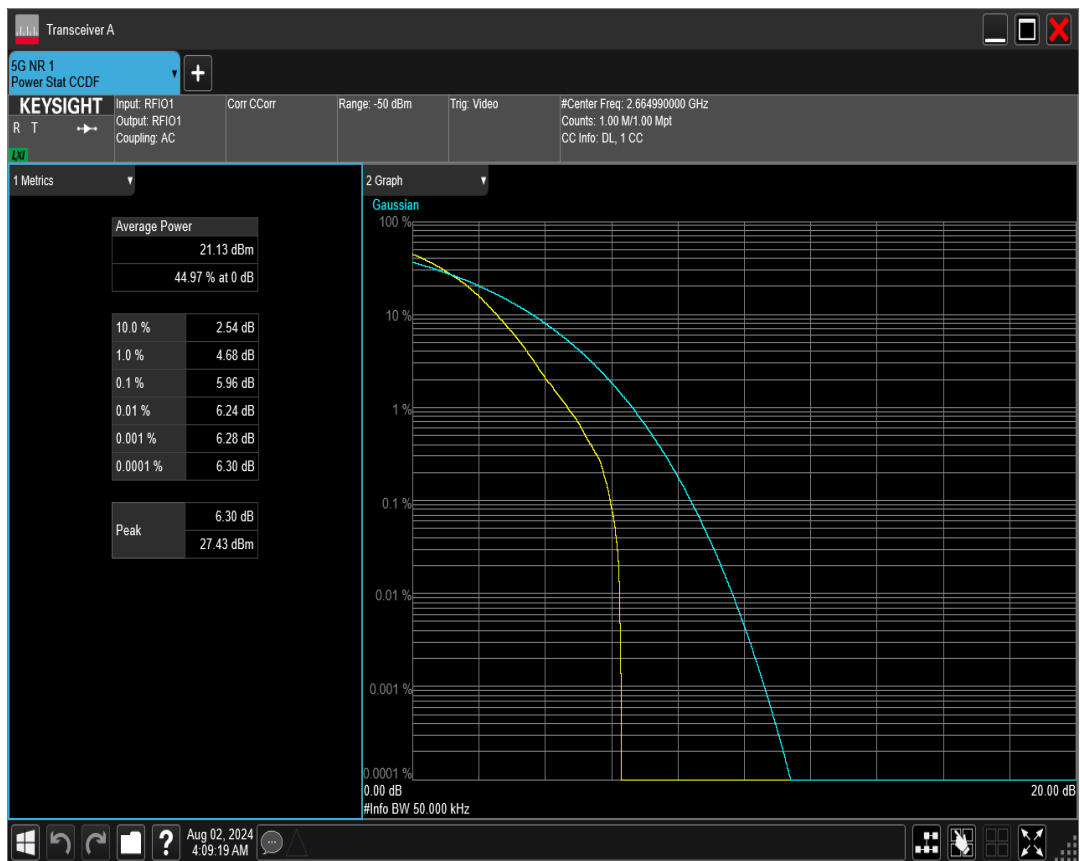
n41 SCS=30kHz DFT_BPSK BW=50MHz Channel=504204 RB=128@0



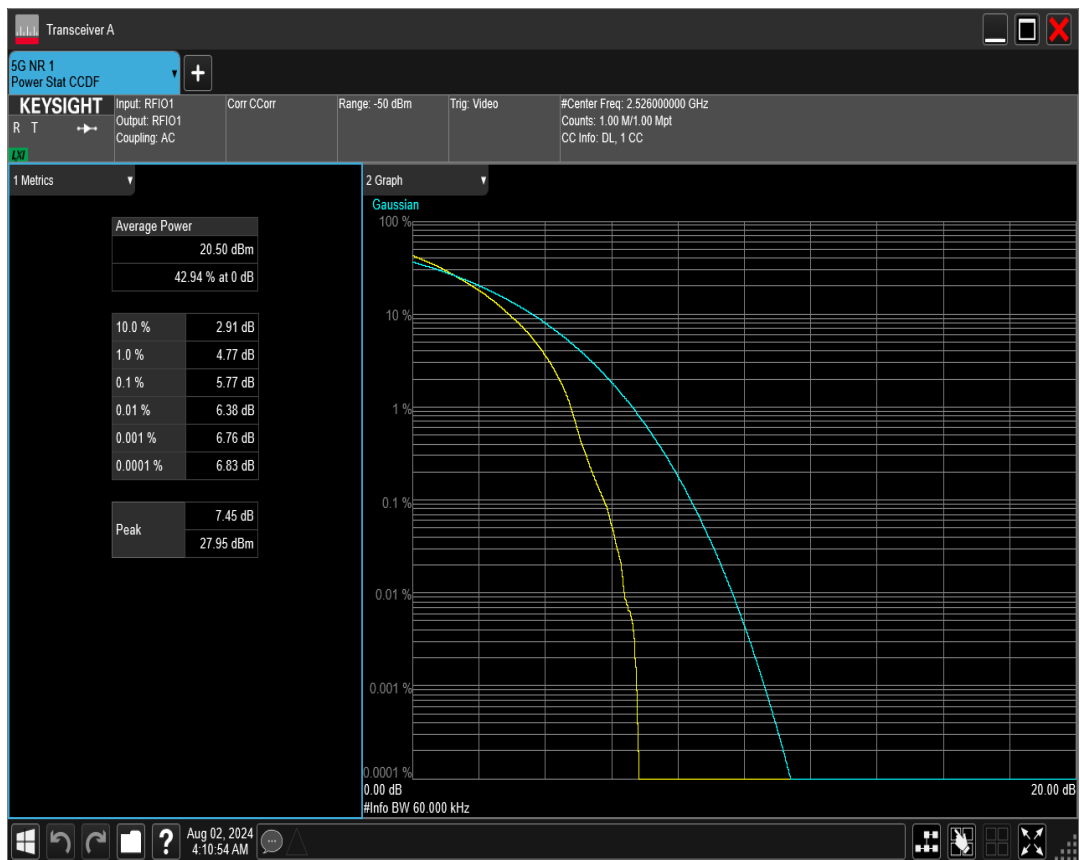
n41 SCS=30kHz DFT_BPSK BW=50MHz Channel=518598 RB=128@0



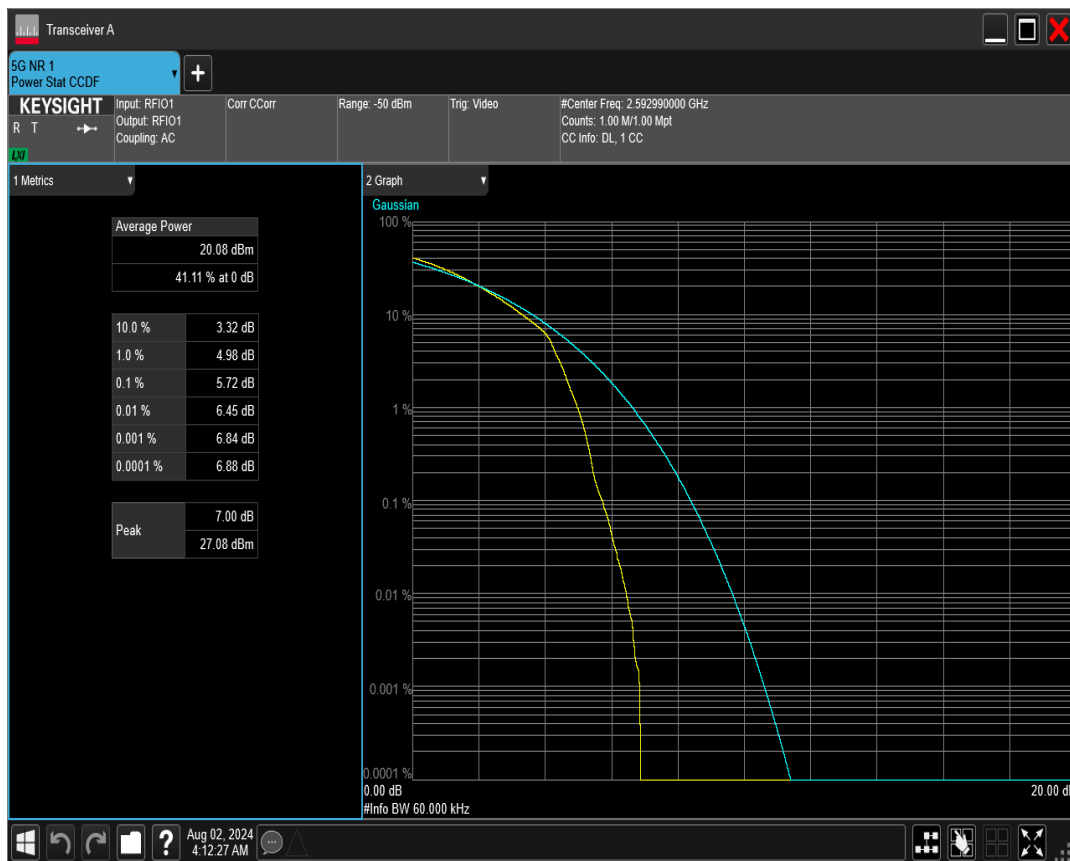
n41 SCS=30kHz DFT_BPSK BW=50MHz Channel=532998 RB=128@0



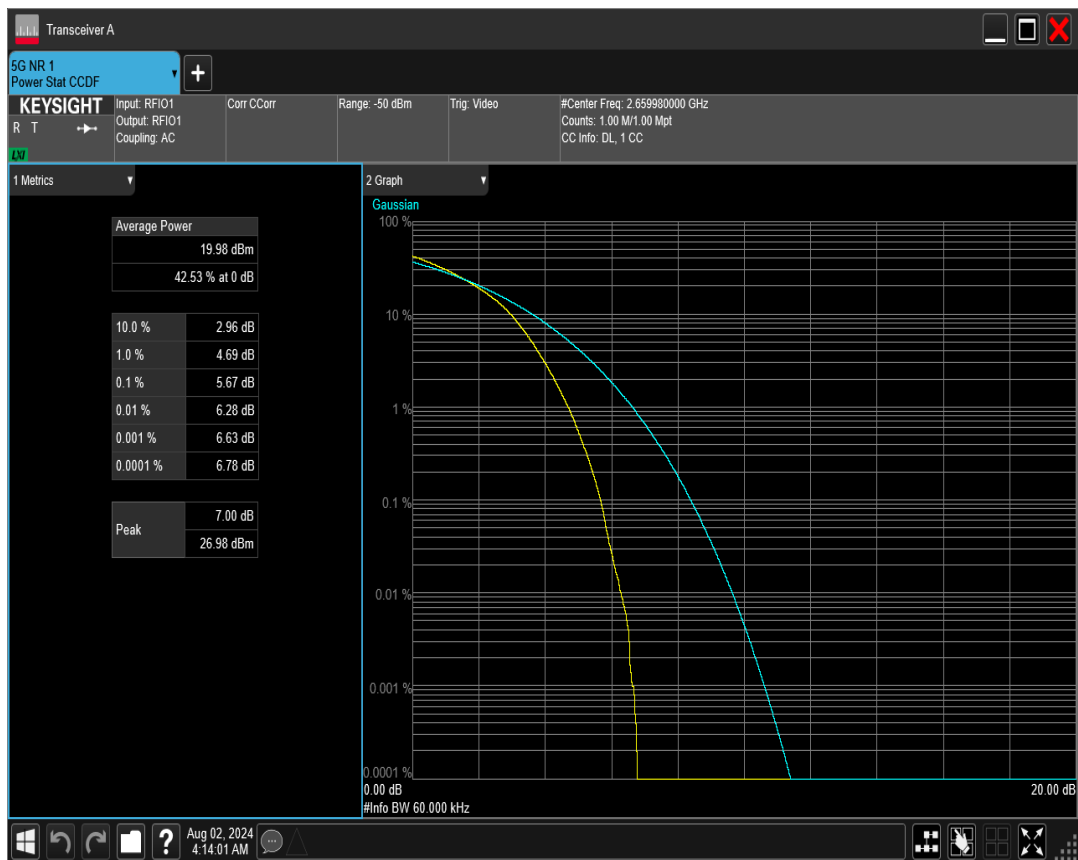
n41 SCS=30kHz DFT_BPSK BW=60MHz Channel=505200 RB=162@0



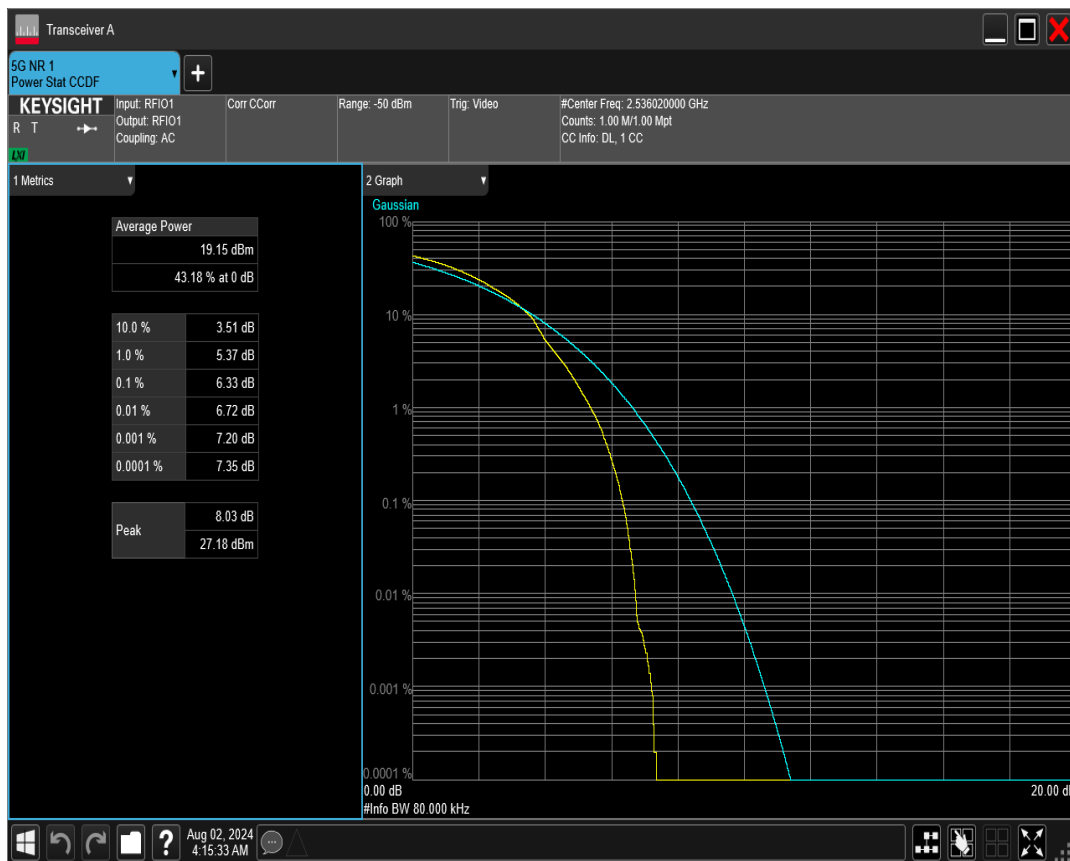
n41 SCS=30kHz DFT_BPSK BW=60MHz Channel=518598 RB=162@0



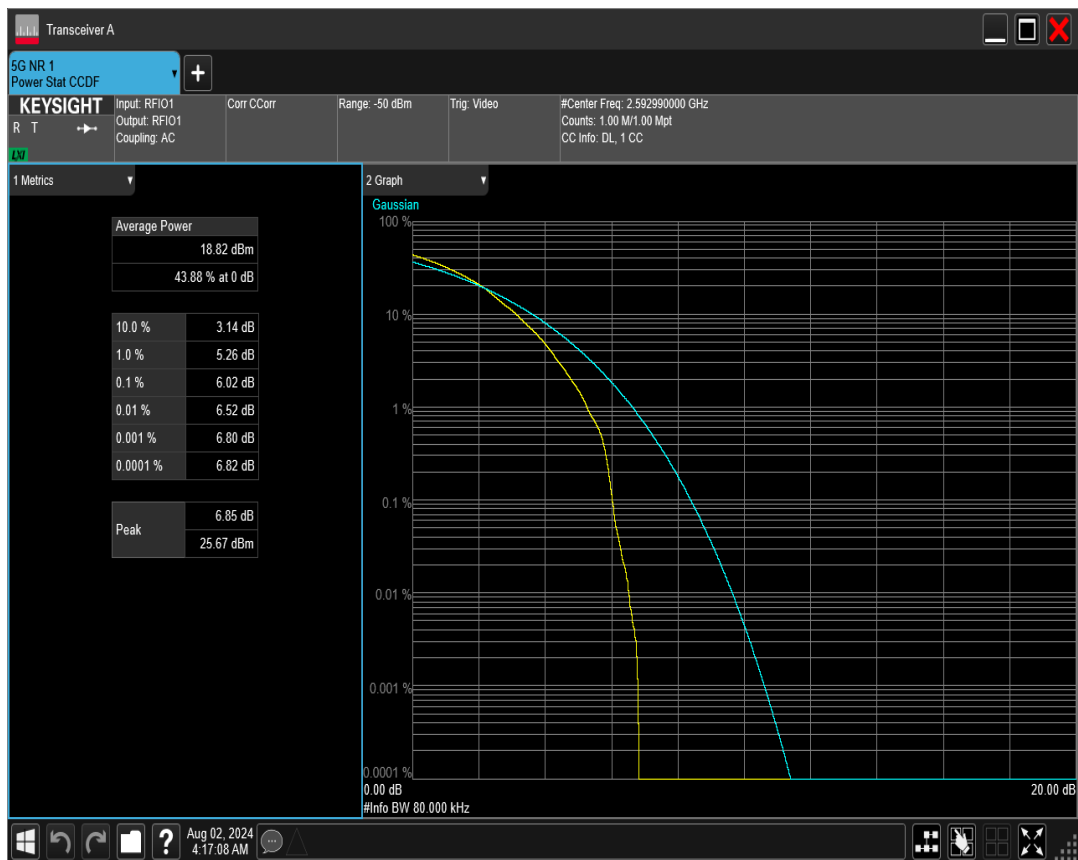
n41 SCS=30kHz DFT_BPSK BW=60MHz Channel=531996 RB=162@0



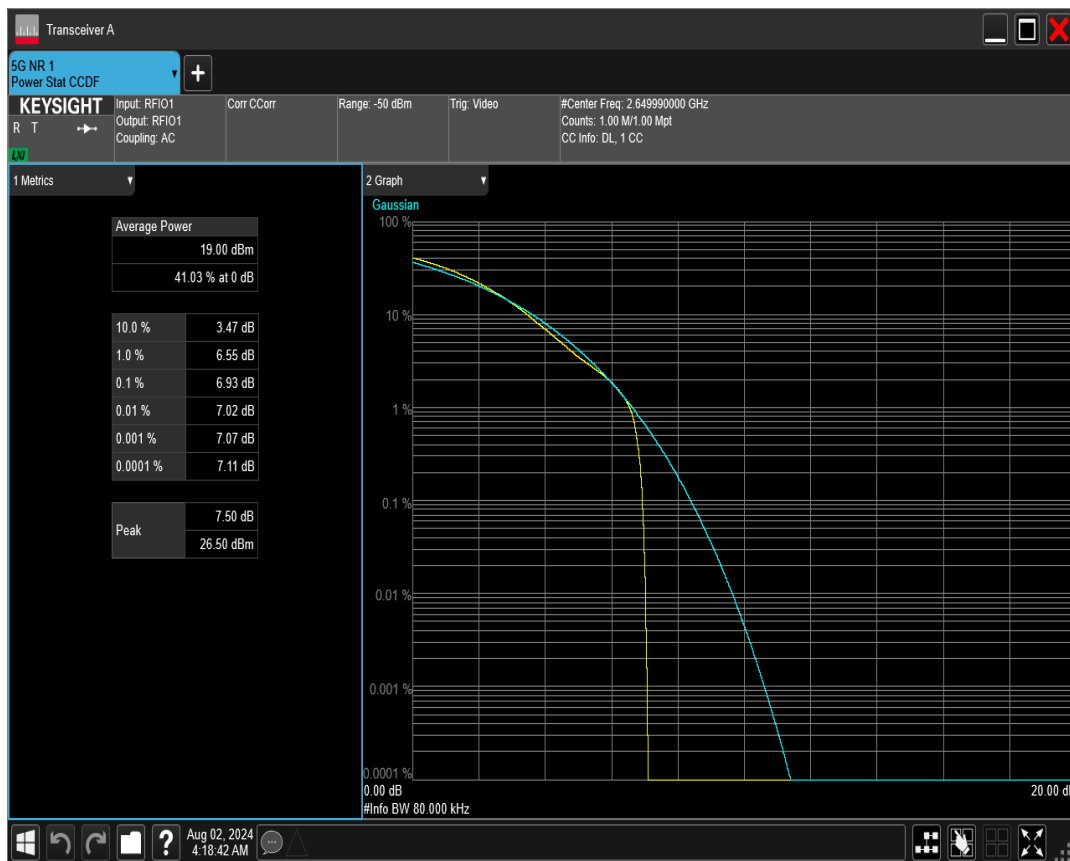
n41 SCS=30kHz DFT_BPSK BW=80MHz Channel=507204 RB=216@0



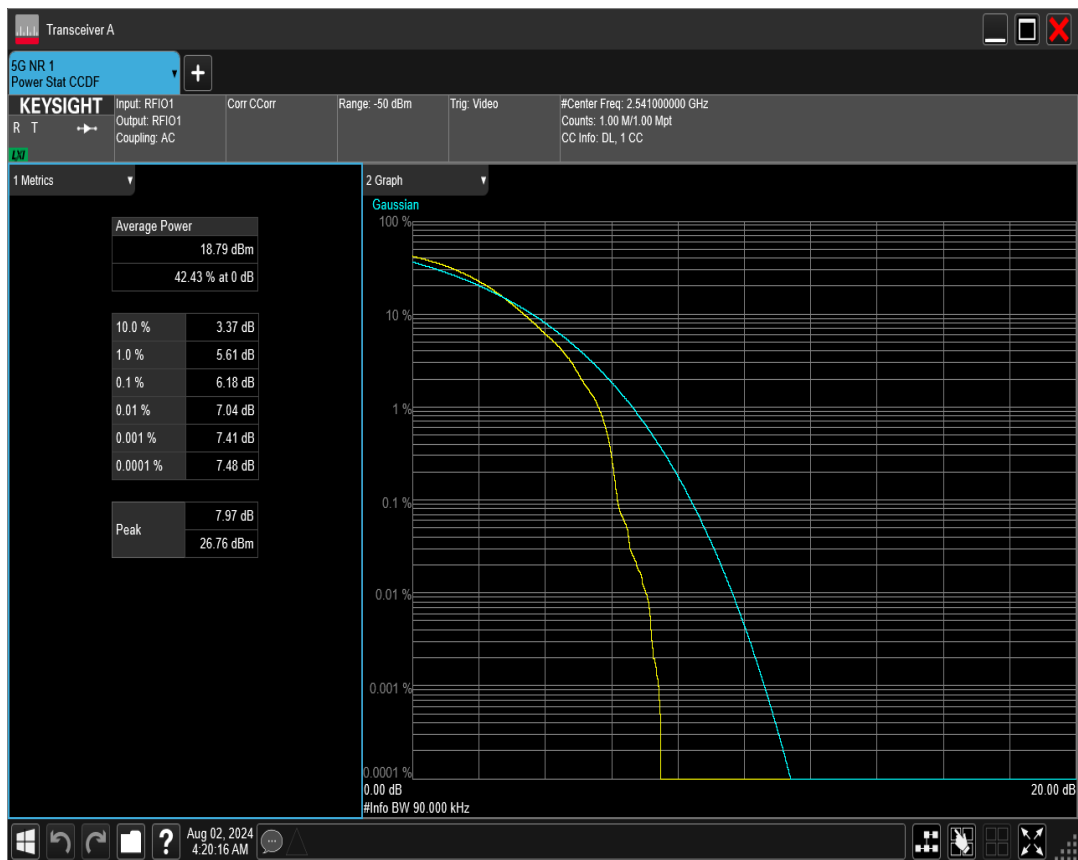
n41 SCS=30kHz DFT_BPSK BW=80MHz Channel=518598 RB=216@0



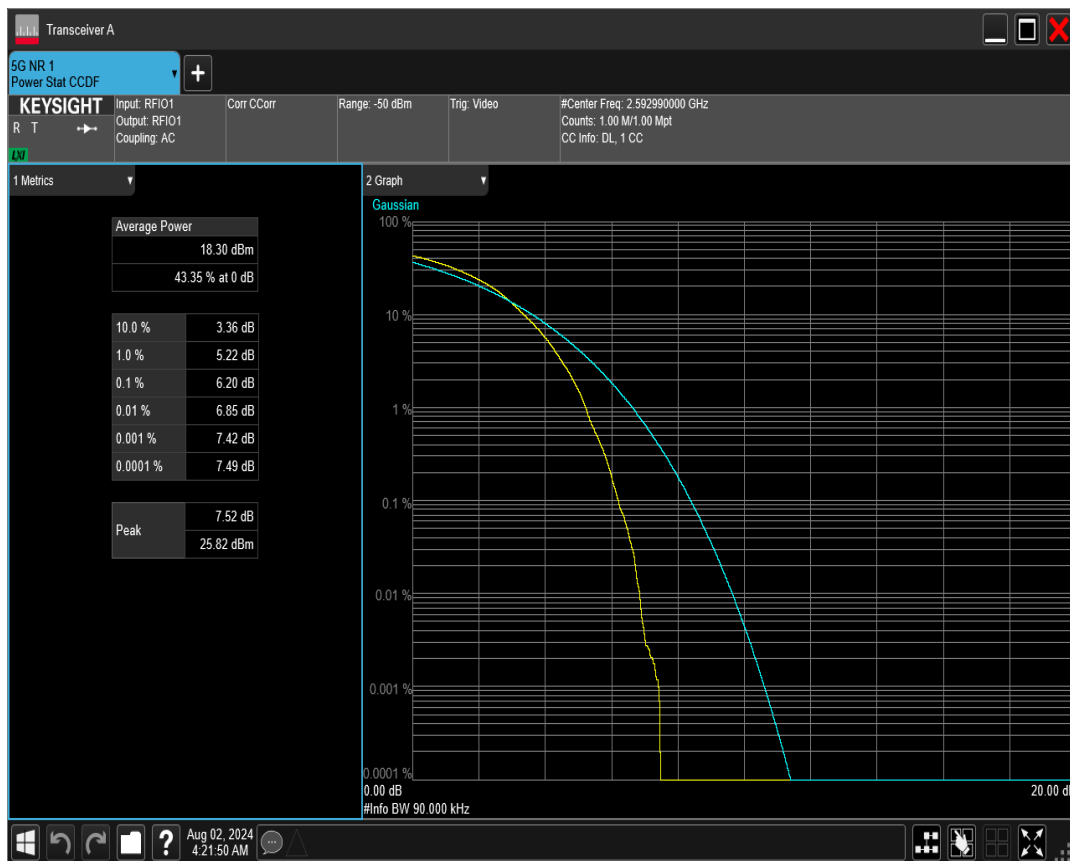
n41 SCS=30kHz DFT_BPSK BW=80MHz Channel=529998 RB=216@0



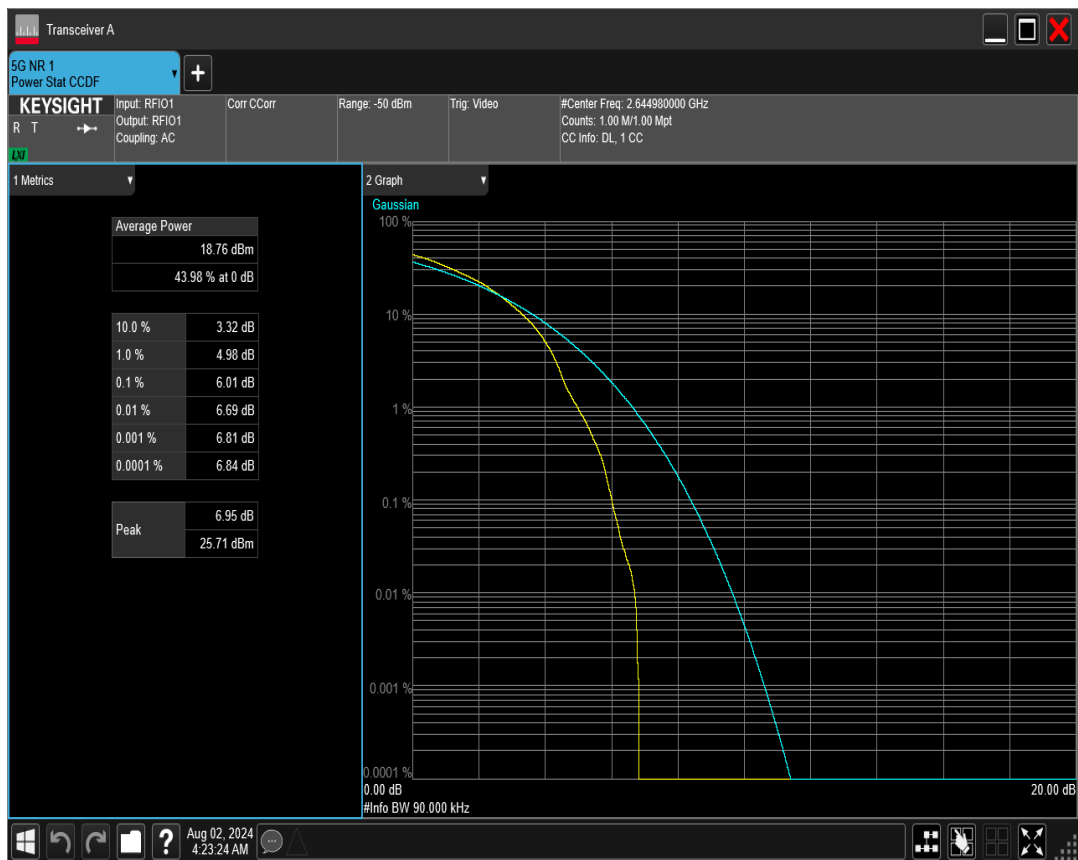
n41 SCS=30kHz DFT_BPSK BW=90MHz Channel=508200 RB=240@0



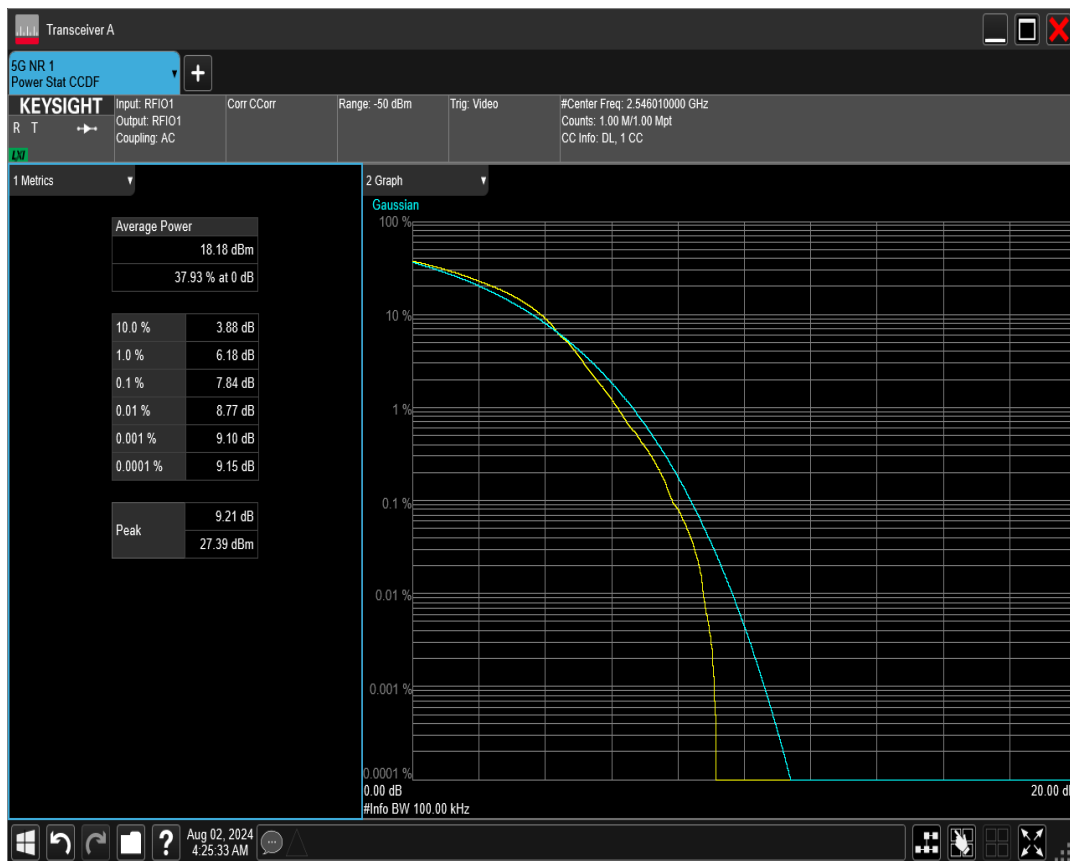
n41 SCS=30kHz DFT_BPSK BW=90MHz Channel=518598 RB=240@0



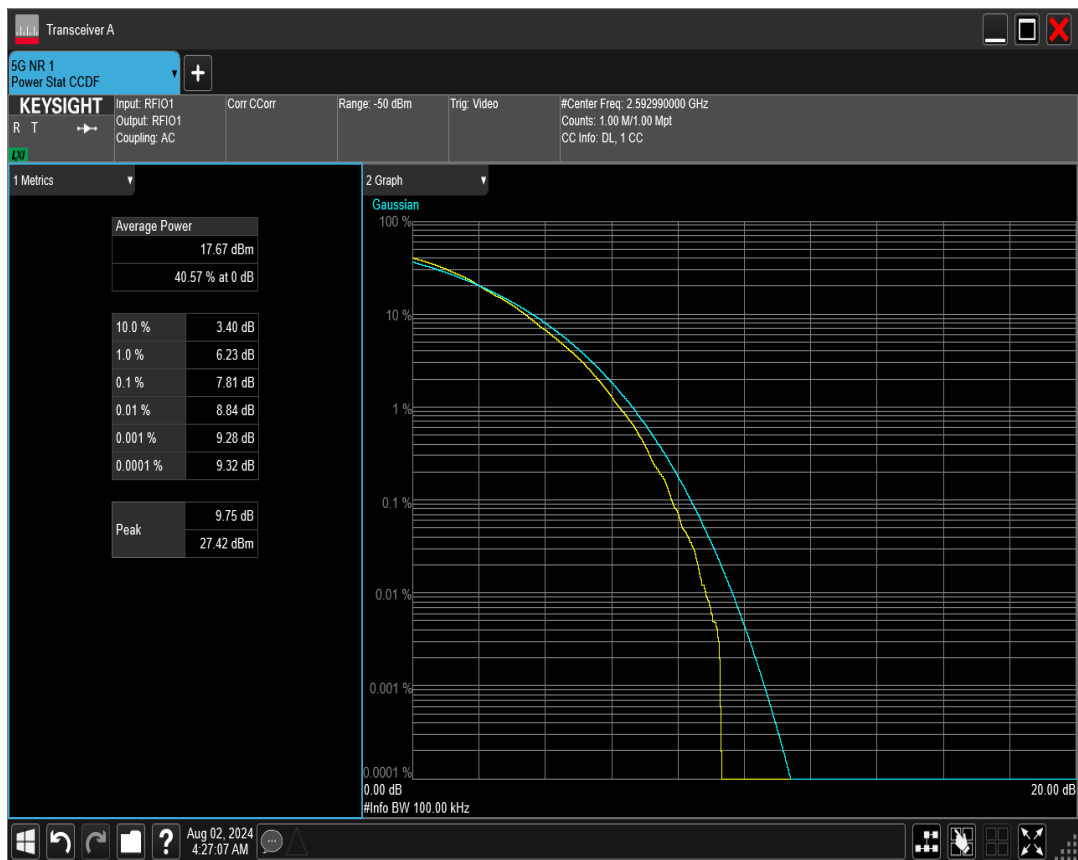
n41 SCS=30kHz DFT_BPSK BW=90MHz Channel=528996 RB=240@0



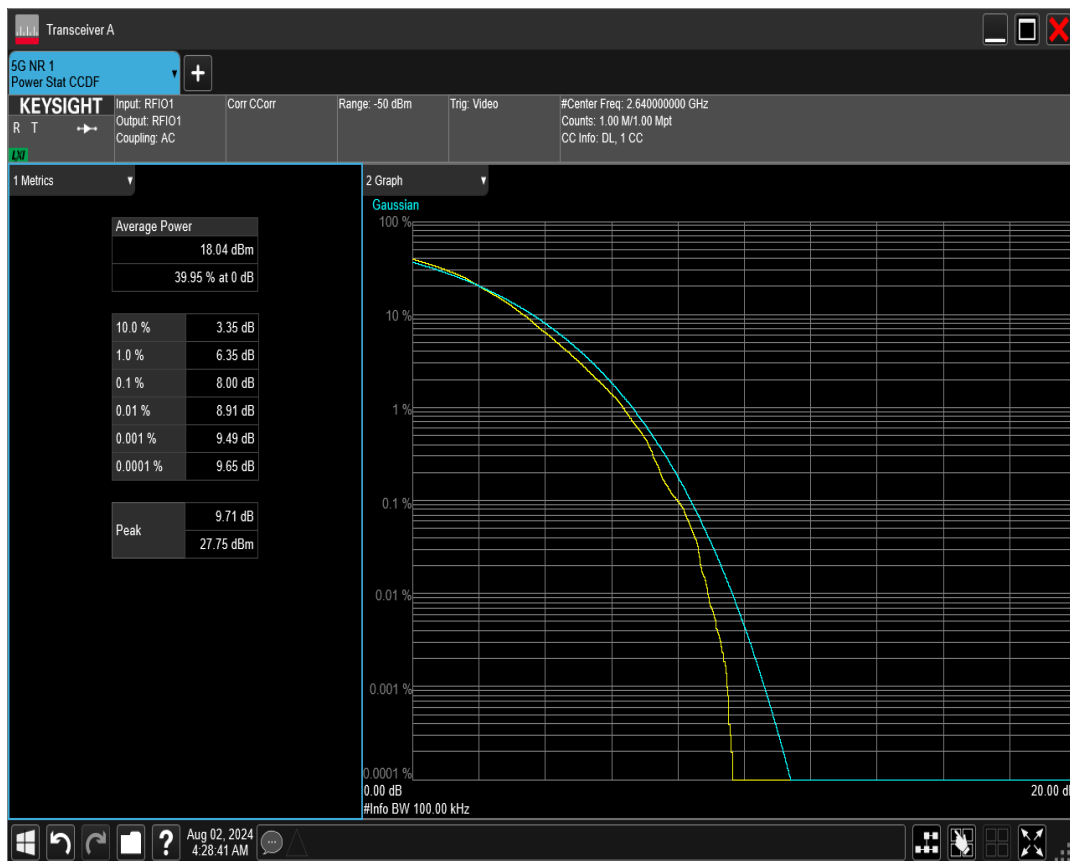
n41 SCS=30kHz DFT_QAM16 BW=100MHz Channel=509202 RB=270@0



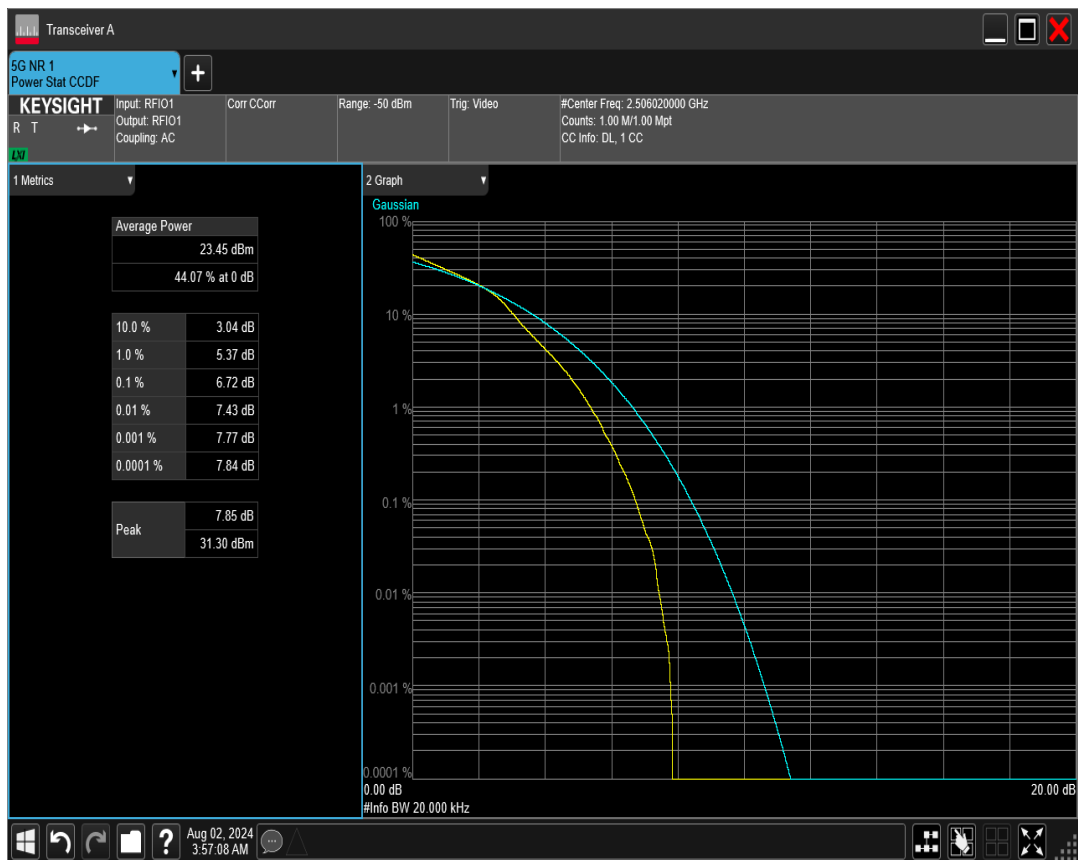
n41 SCS=30kHz DFT_QAM16 BW=100MHz Channel=518598 RB=270@0



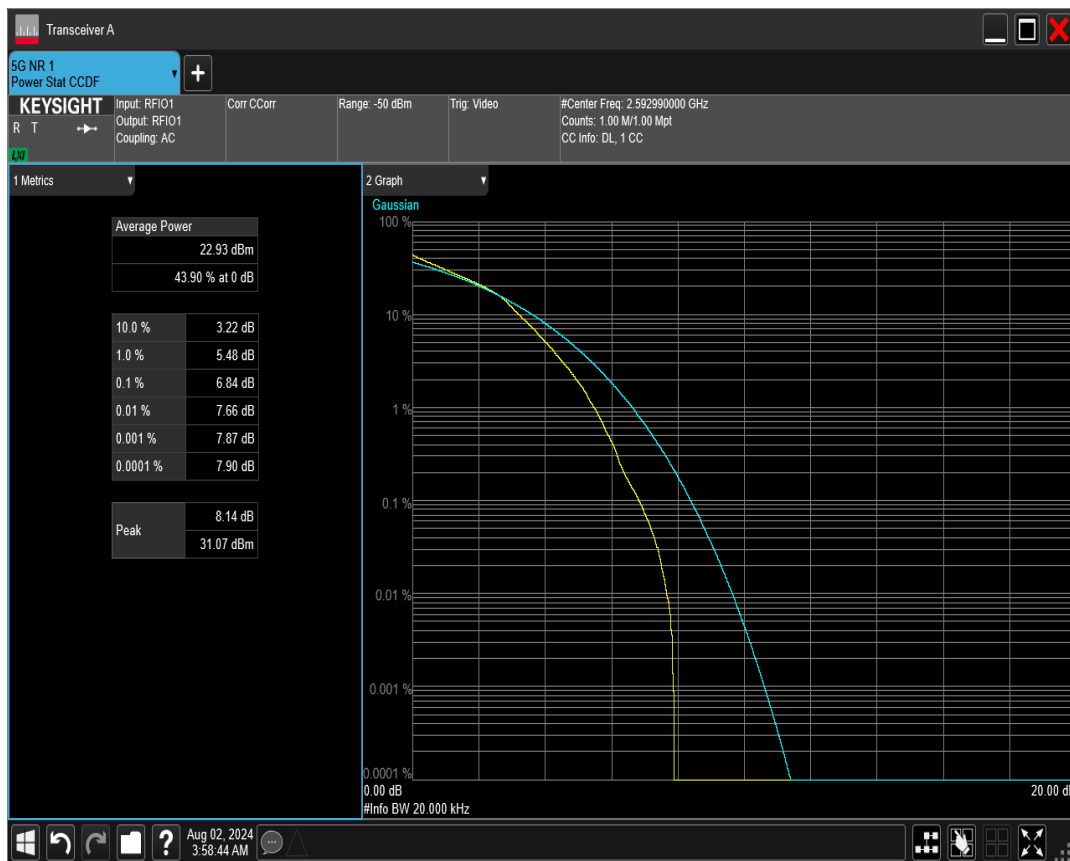
n41 SCS=30kHz DFT_QAM16 BW=100MHz Channel=528000 RB=270@0



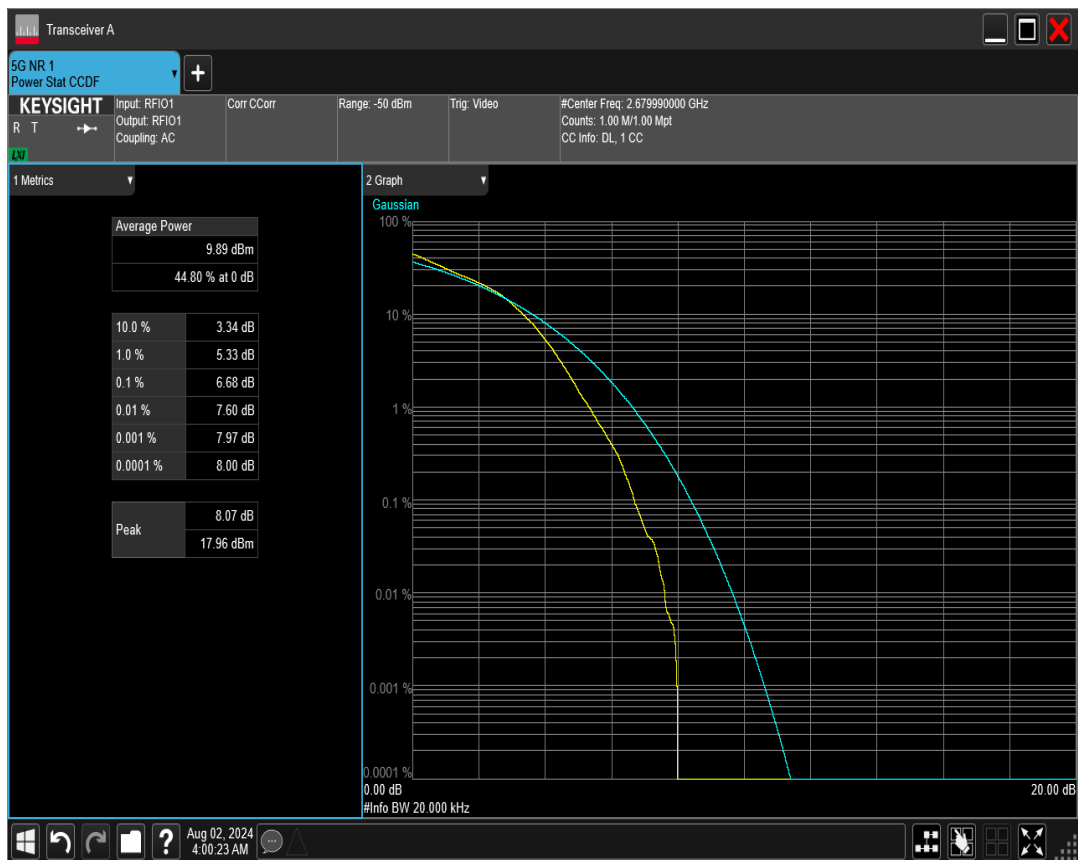
n41 SCS=30kHz DFT_QAM16 BW=20MHz Channel=501204 RB=50@0



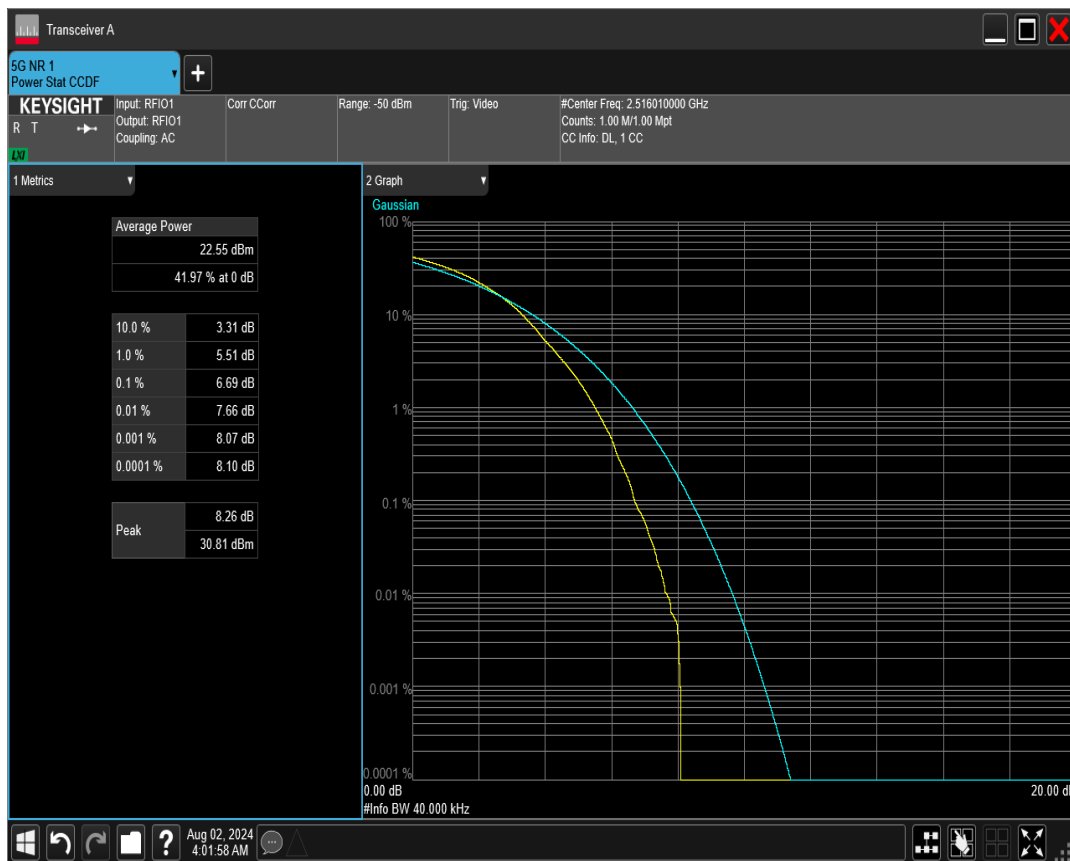
n41 SCS=30kHz DFT_QAM16 BW=20MHz Channel=518598 RB=50@0



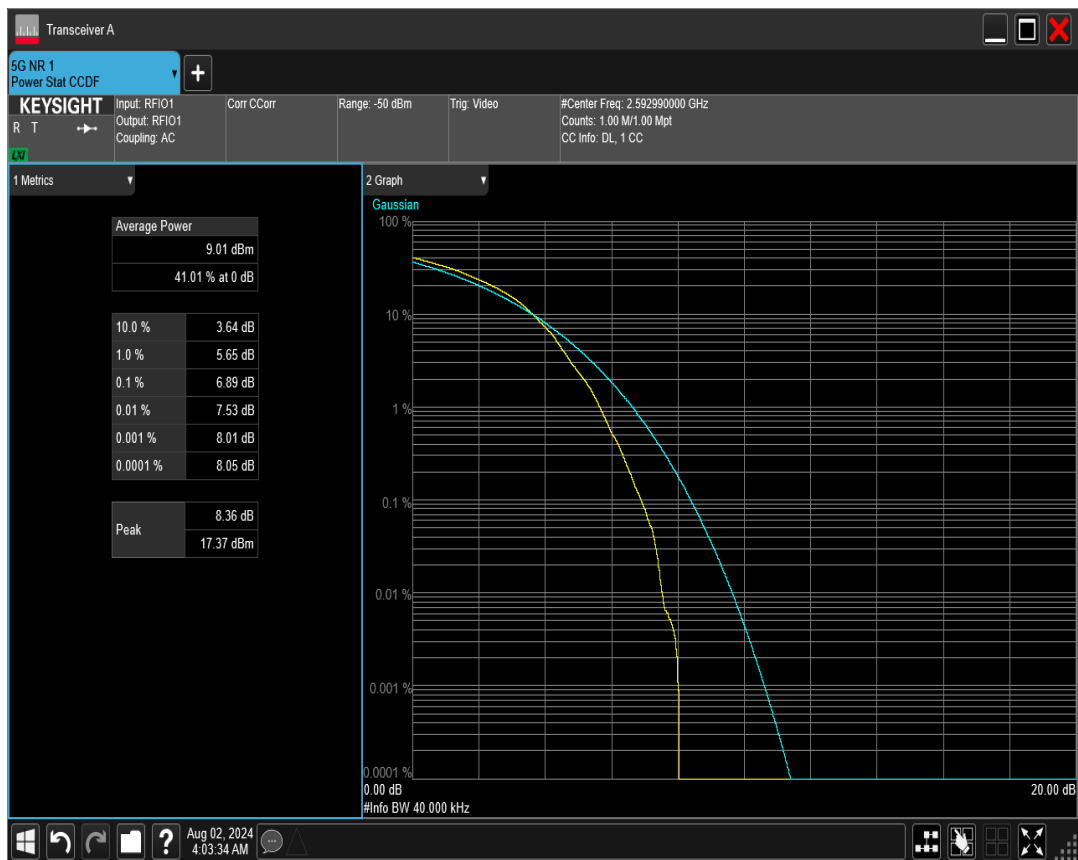
n41 SCS=30kHz DFT_QAM16 BW=20MHz Channel=535998 RB=50@0



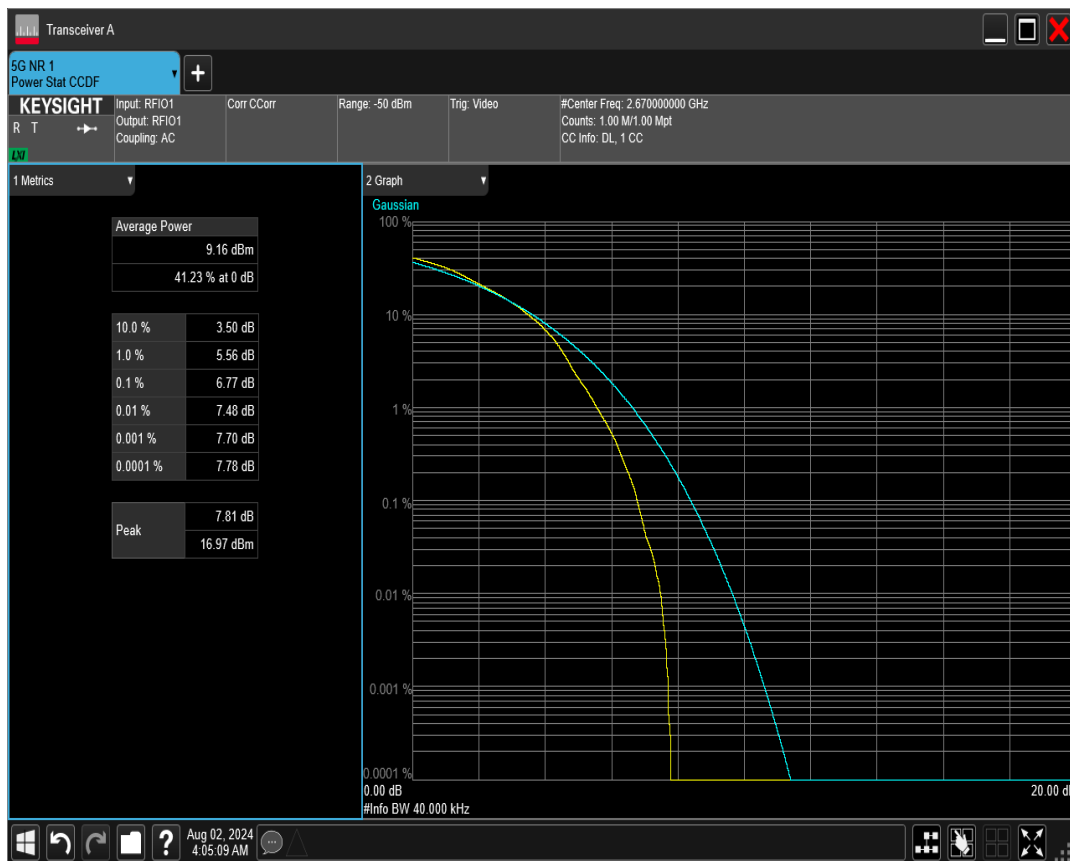
n41 SCS=30kHz DFT_QAM16 BW=40MHz Channel=503202 RB=100@0



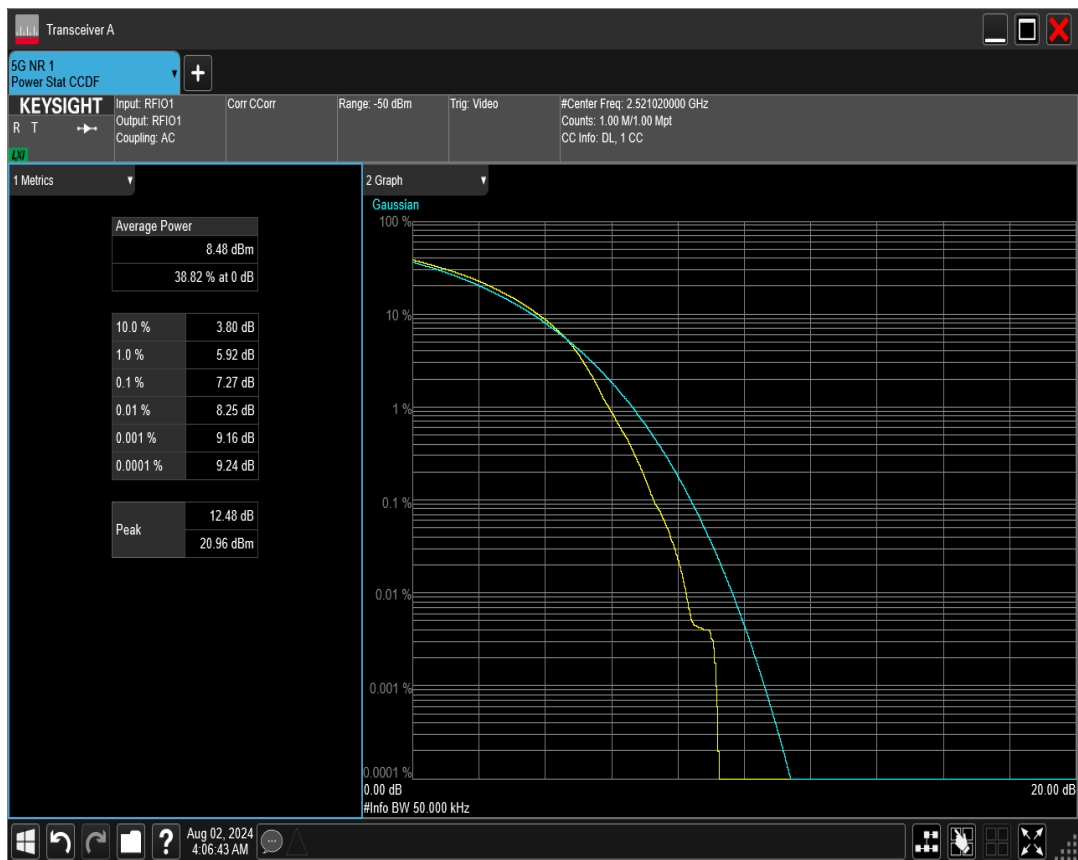
n41 SCS=30kHz DFT_QAM16 BW=40MHz Channel=518598 RB=100@0



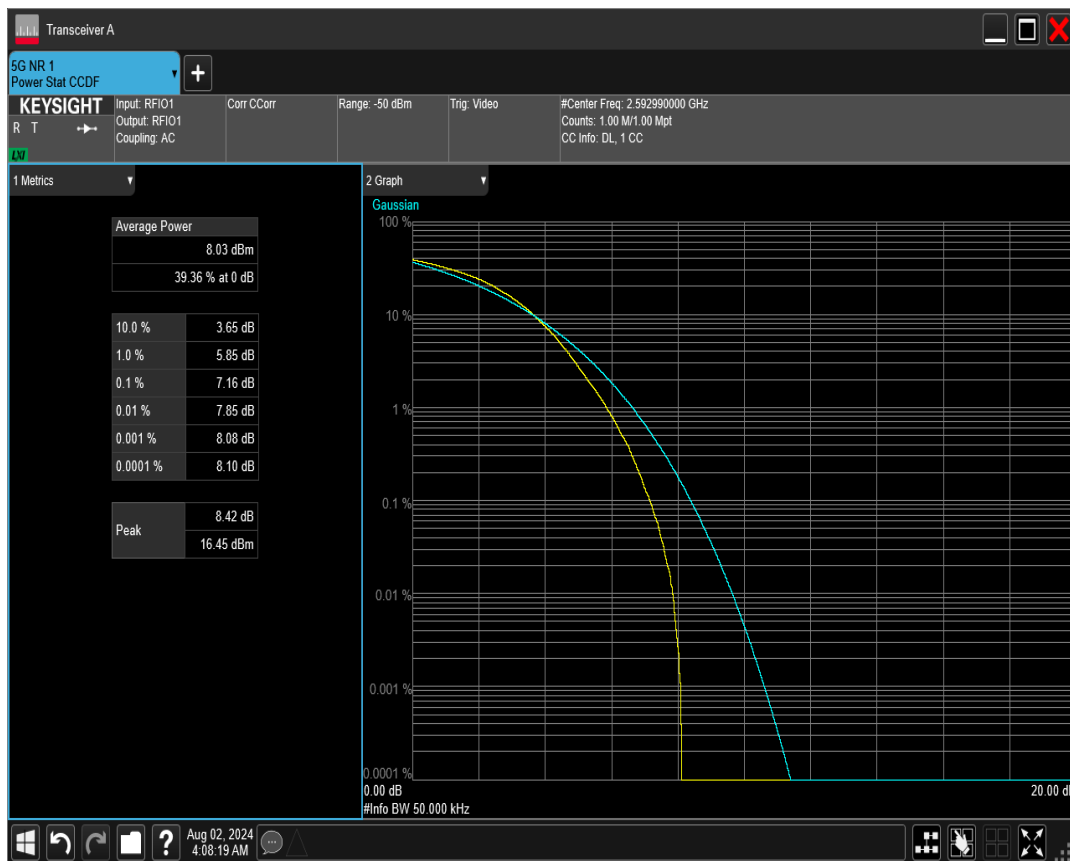
n41 SCS=30kHz DFT_QAM16 BW=40MHz Channel=534000 RB=100@0



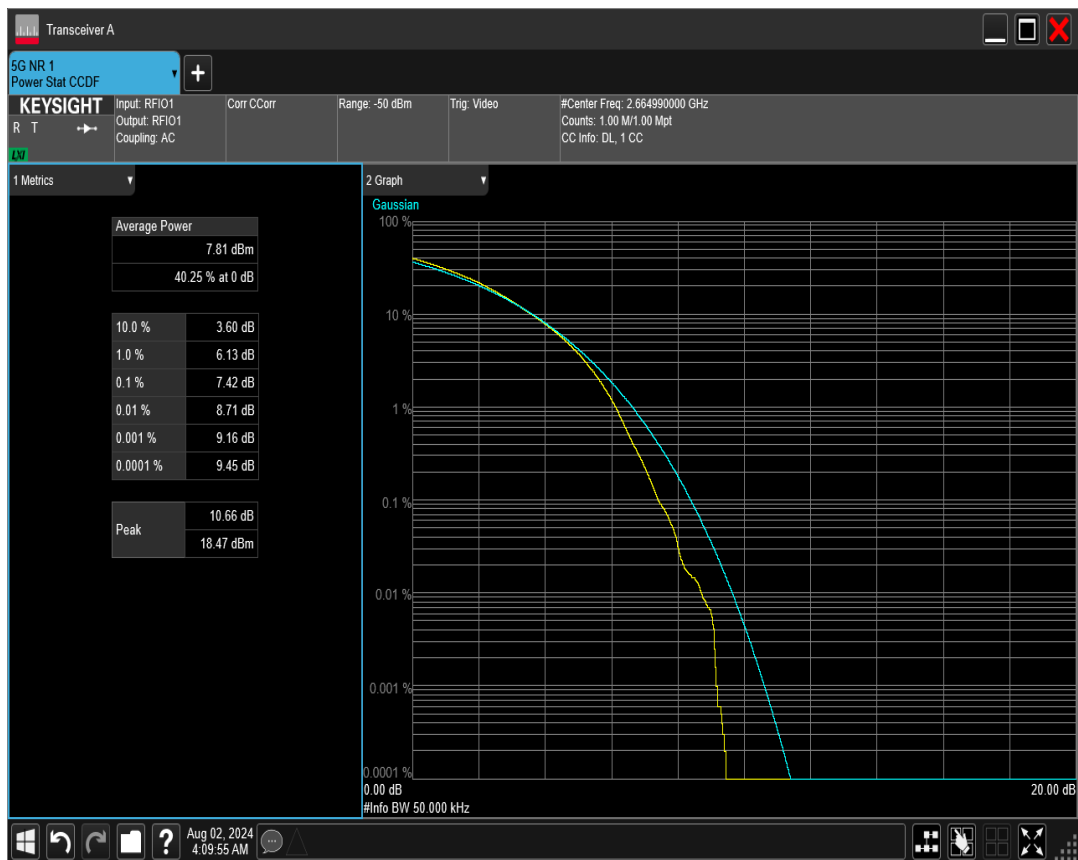
n41 SCS=30kHz DFT_QAM16 BW=50MHz Channel=504204 RB=128@0



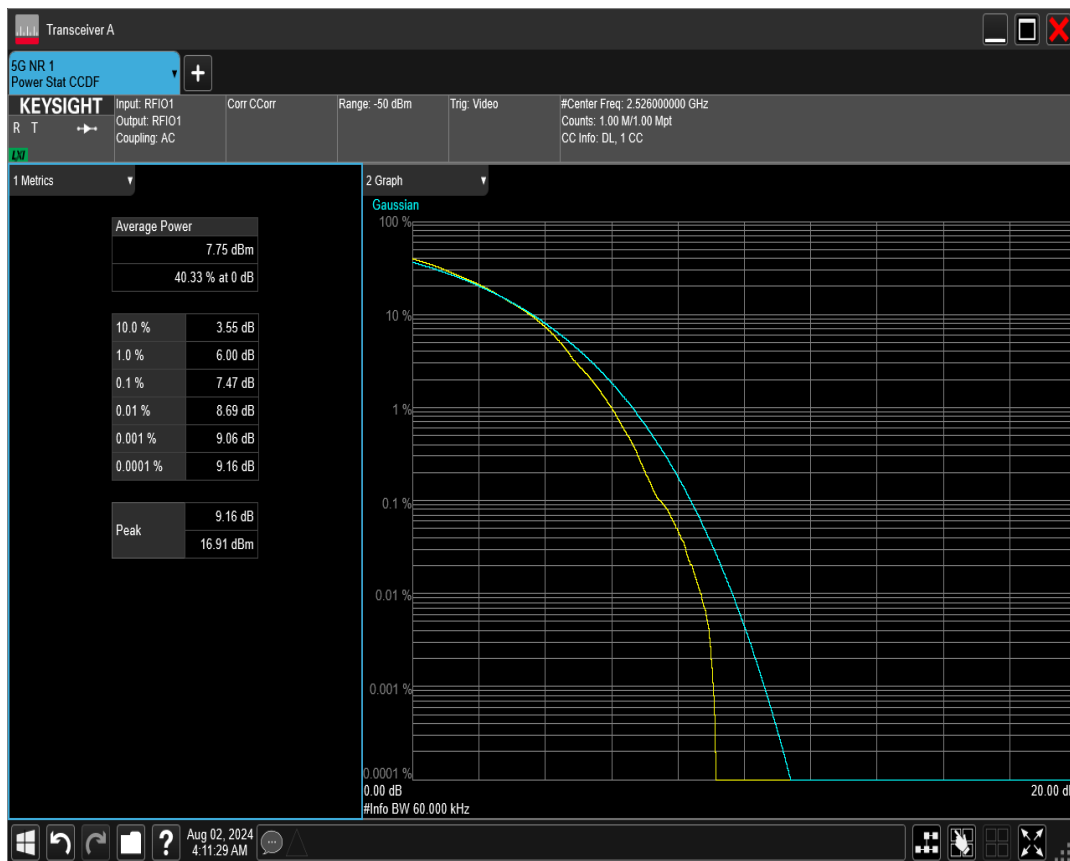
n41 SCS=30kHz DFT_QAM16 BW=50MHz Channel=518598 RB=128@0



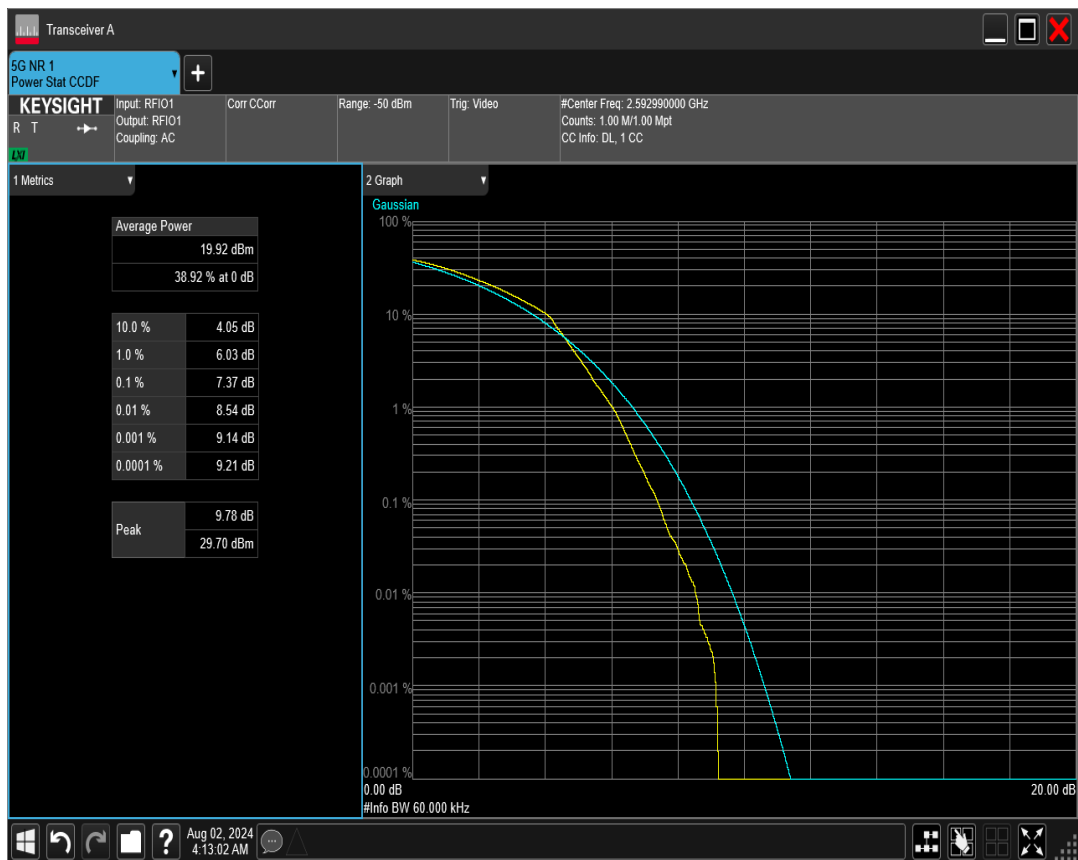
n41 SCS=30kHz DFT_QAM16 BW=50MHz Channel=532998 RB=128@0



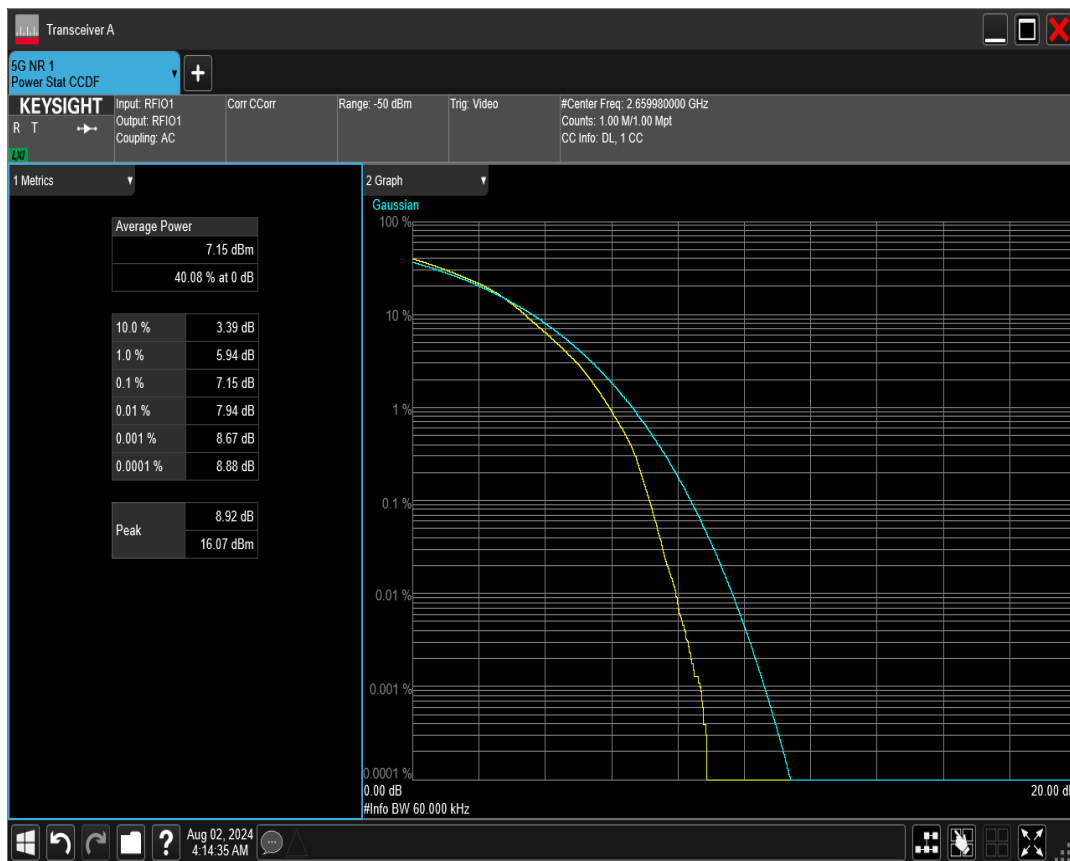
n41 SCS=30kHz DFT_QAM16 BW=60MHz Channel=505200 RB=162@0



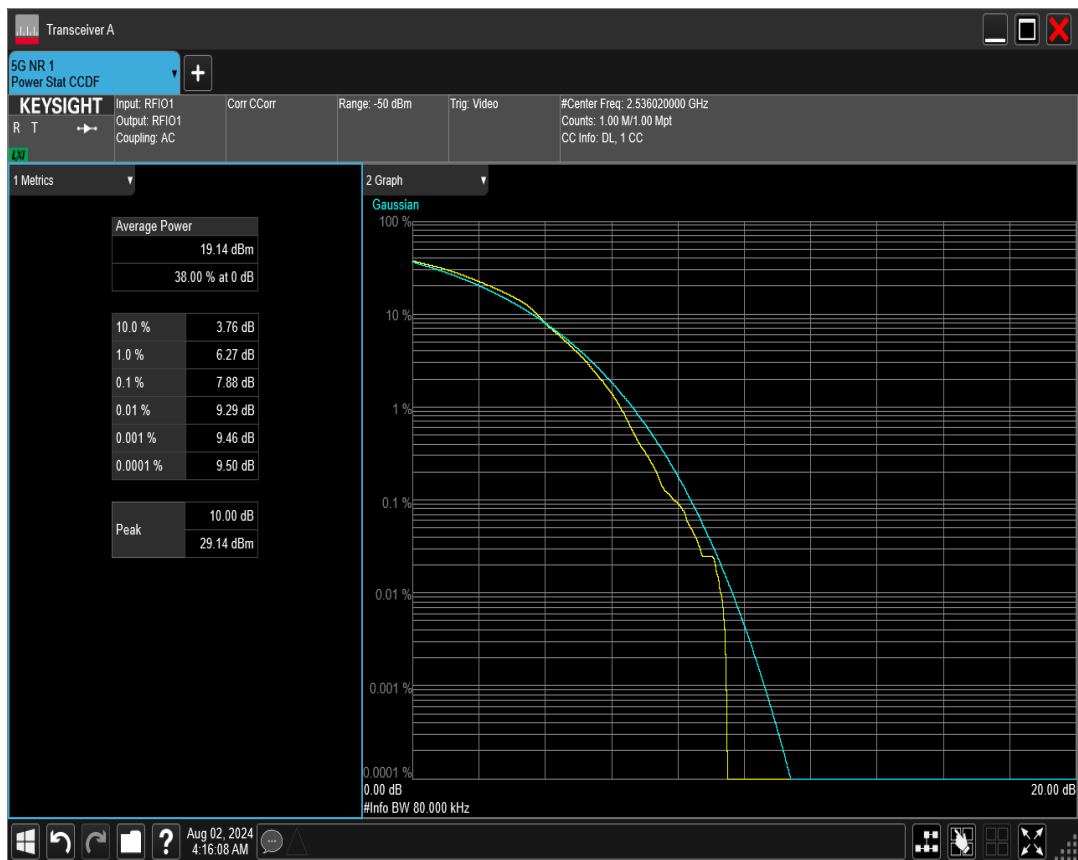
n41 SCS=30kHz DFT_QAM16 BW=60MHz Channel=518598 RB=162@0



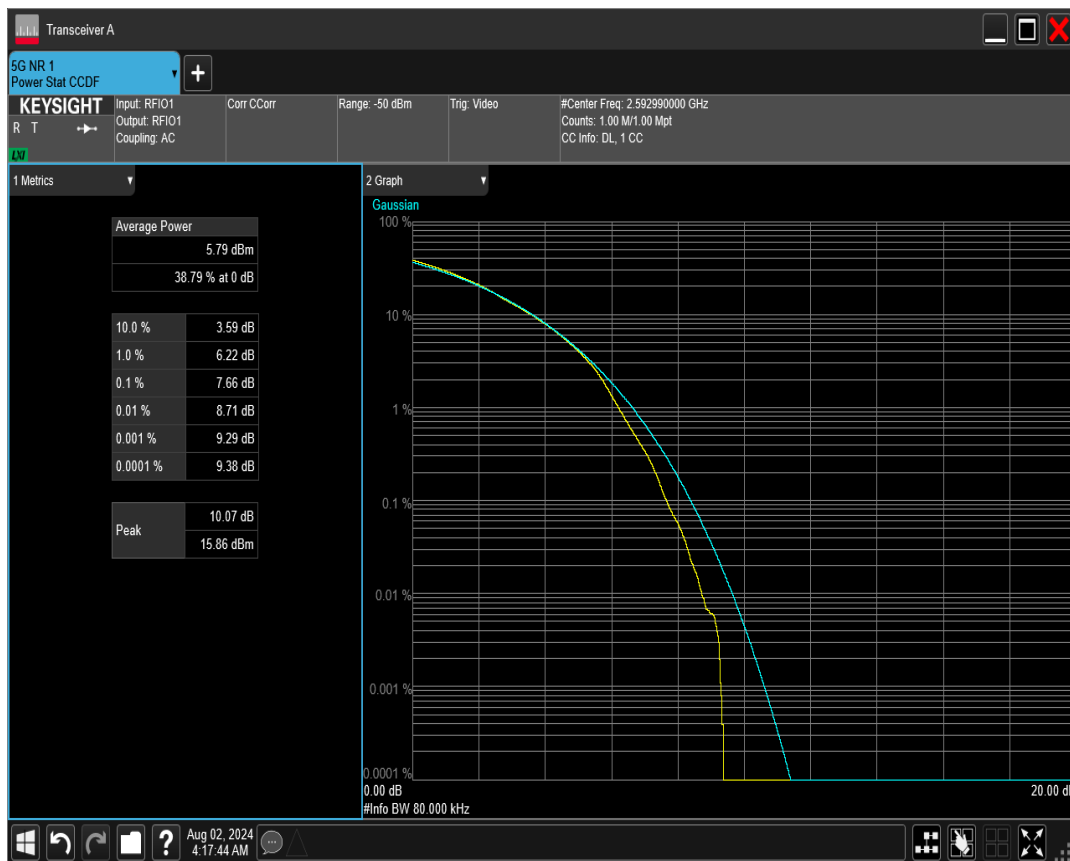
n41 SCS=30kHz DFT_QAM16 BW=60MHz Channel=531996 RB=162@0



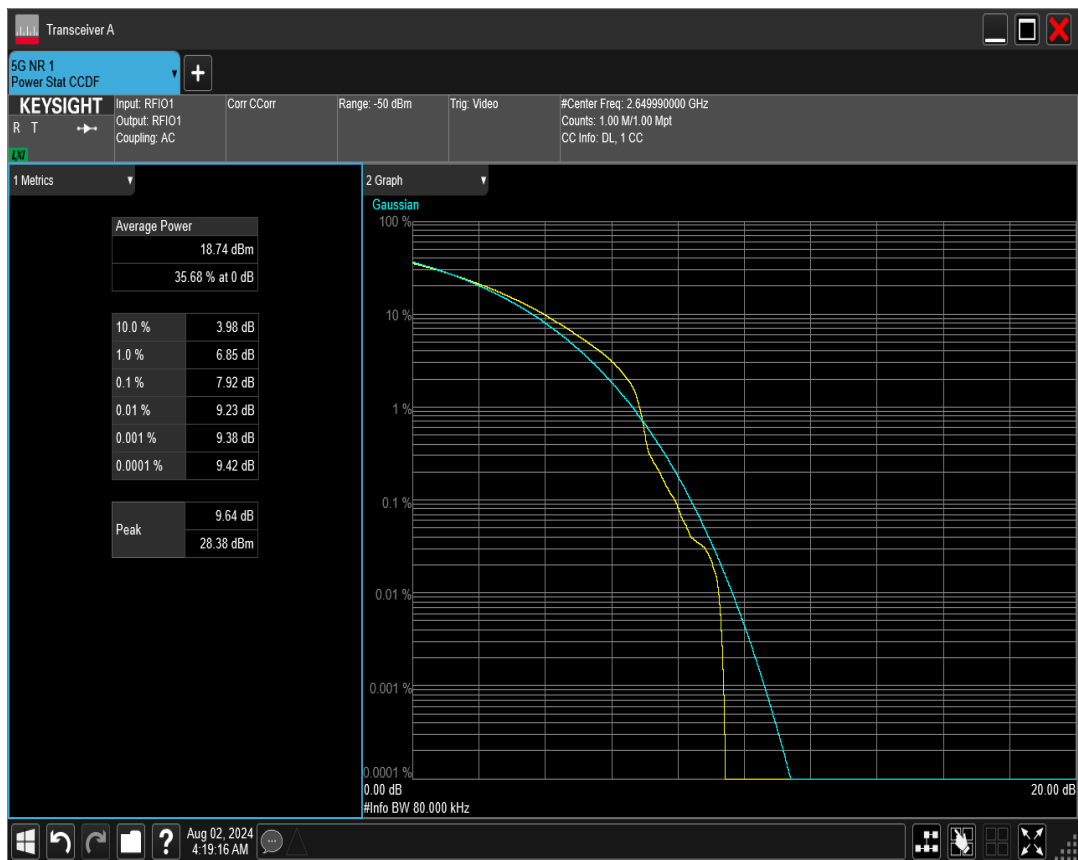
n41 SCS=30kHz DFT_QAM16 BW=80MHz Channel=507204 RB=216@0



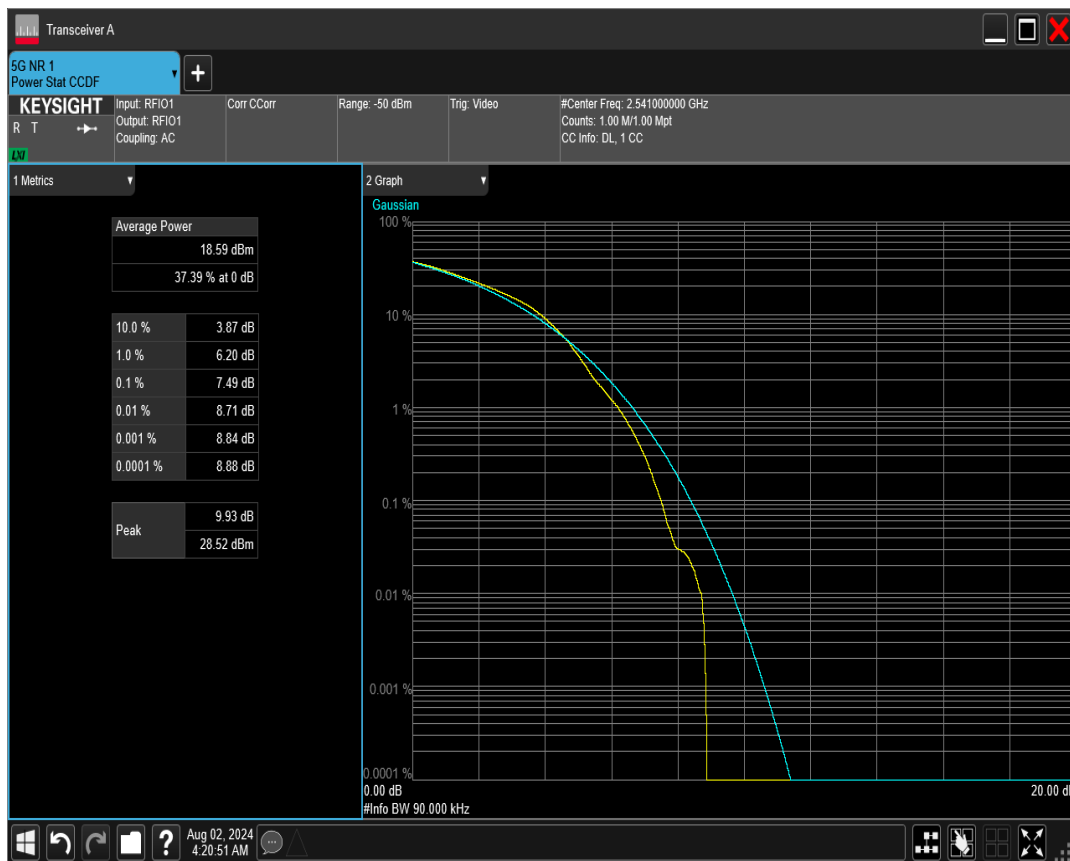
n41 SCS=30kHz DFT_QAM16 BW=80MHz Channel=518598 RB=216@0



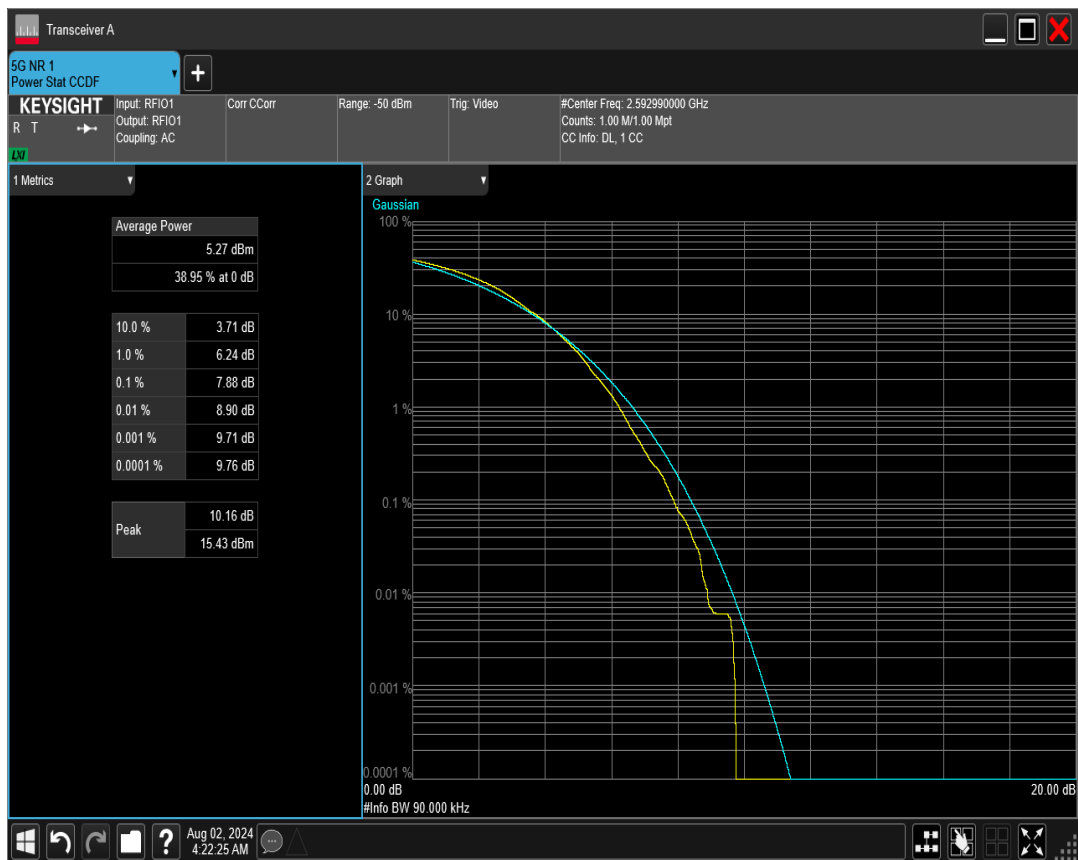
n41 SCS=30kHz DFT_QAM16 BW=80MHz Channel=529998 RB=216@0



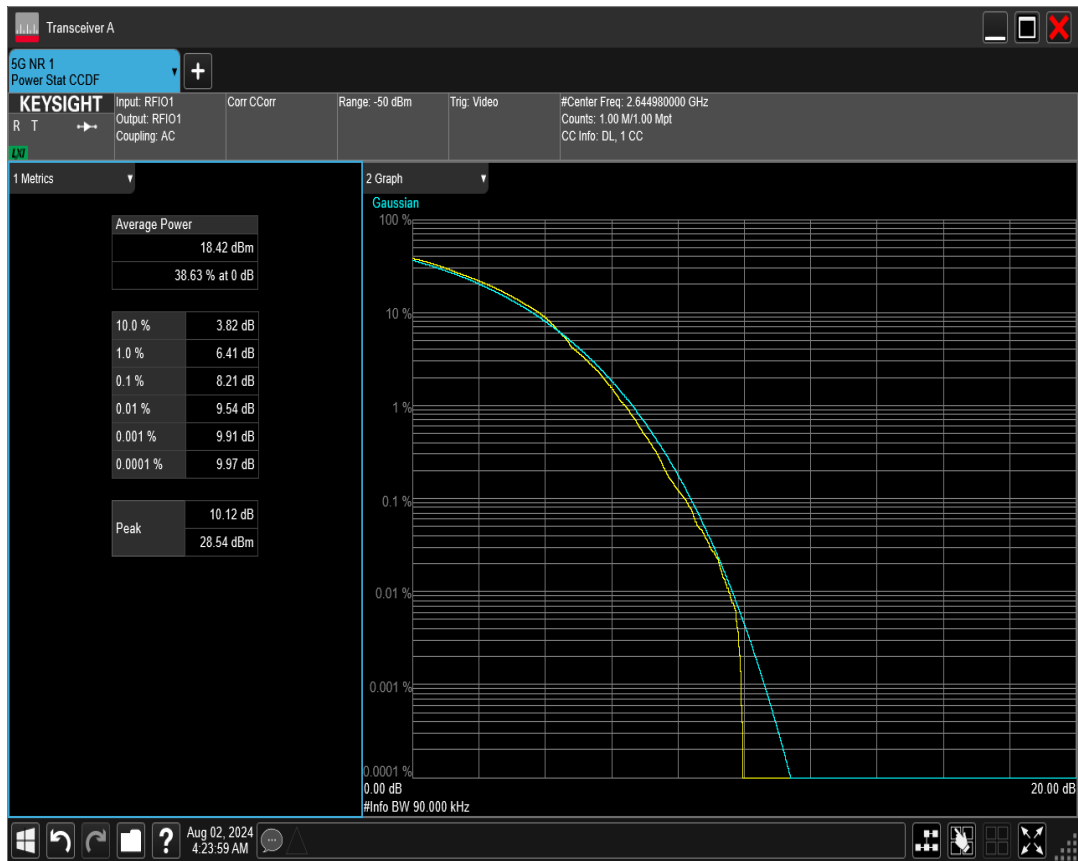
n41 SCS=30kHz DFT_QAM16 BW=90MHz Channel=508200 RB=240@0



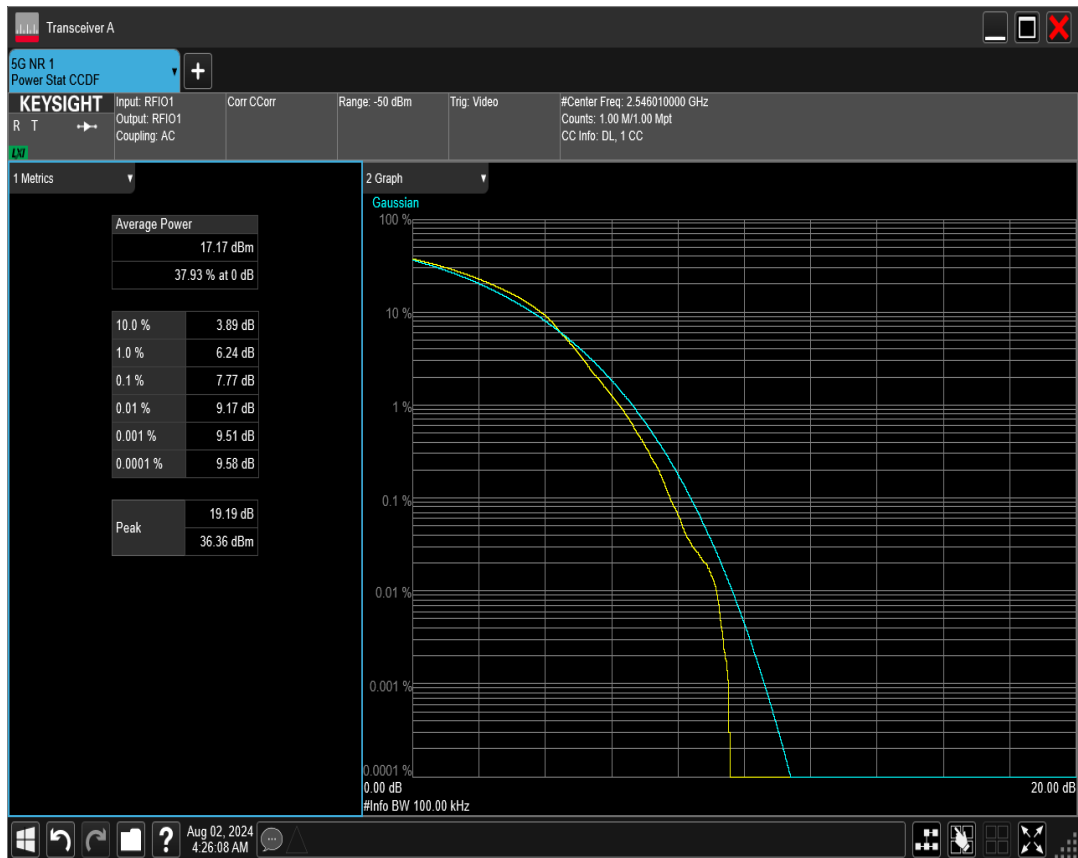
n41 SCS=30kHz DFT_QAM16 BW=90MHz Channel=518598 RB=240@0



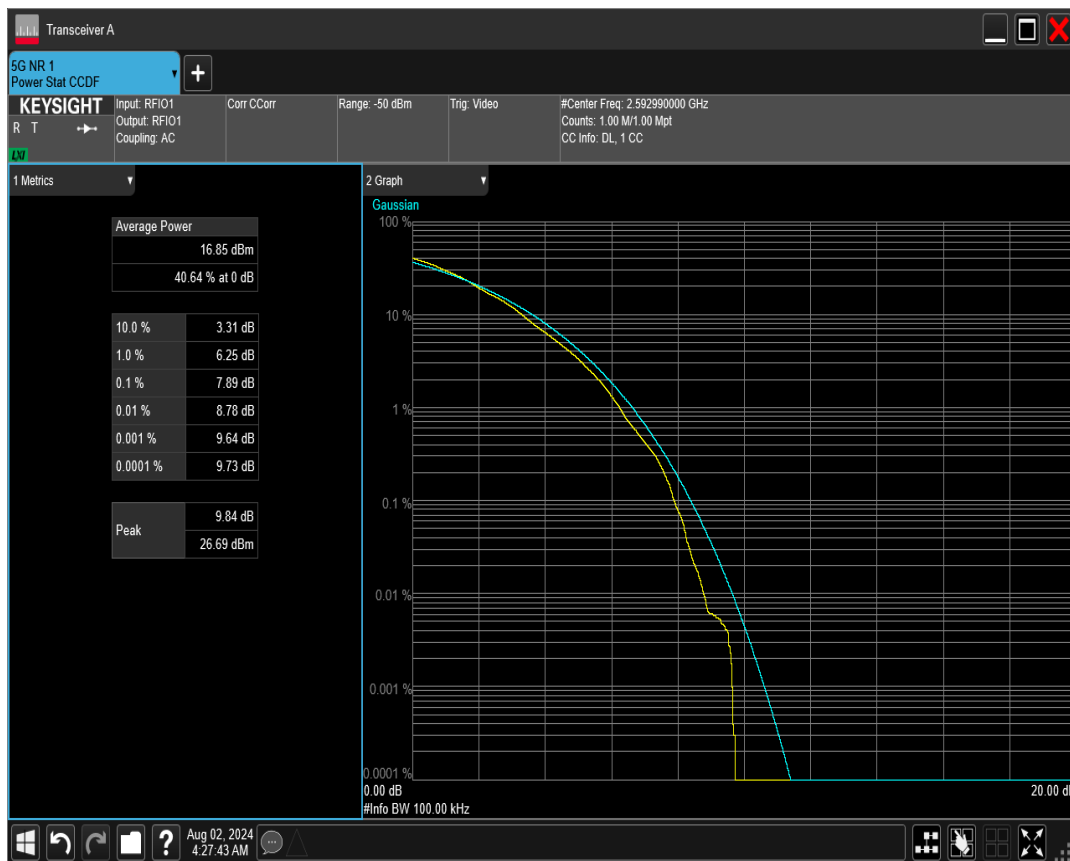
n41 SCS=30kHz DFT_QAM16 BW=90MHz Channel=528996 RB=240@0



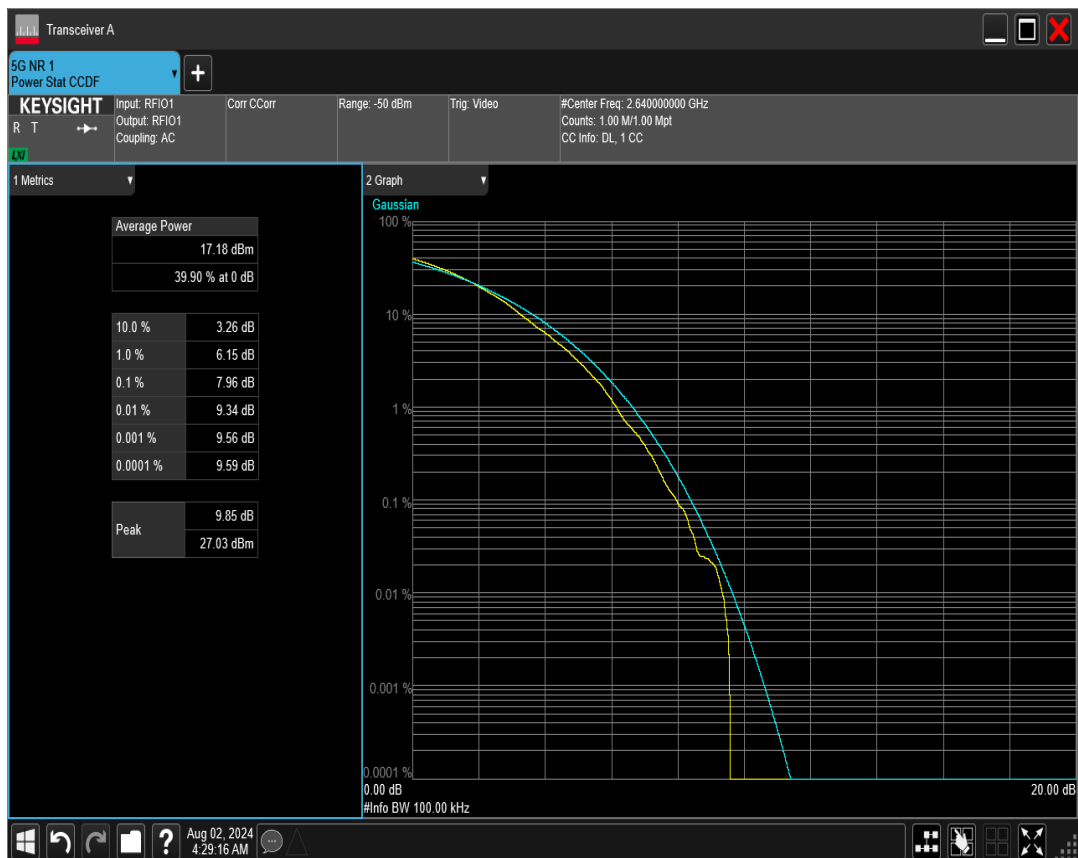
n41 SCS=30kHz DFT_QAM256 BW=100MHz Channel=509202 RB=270@0



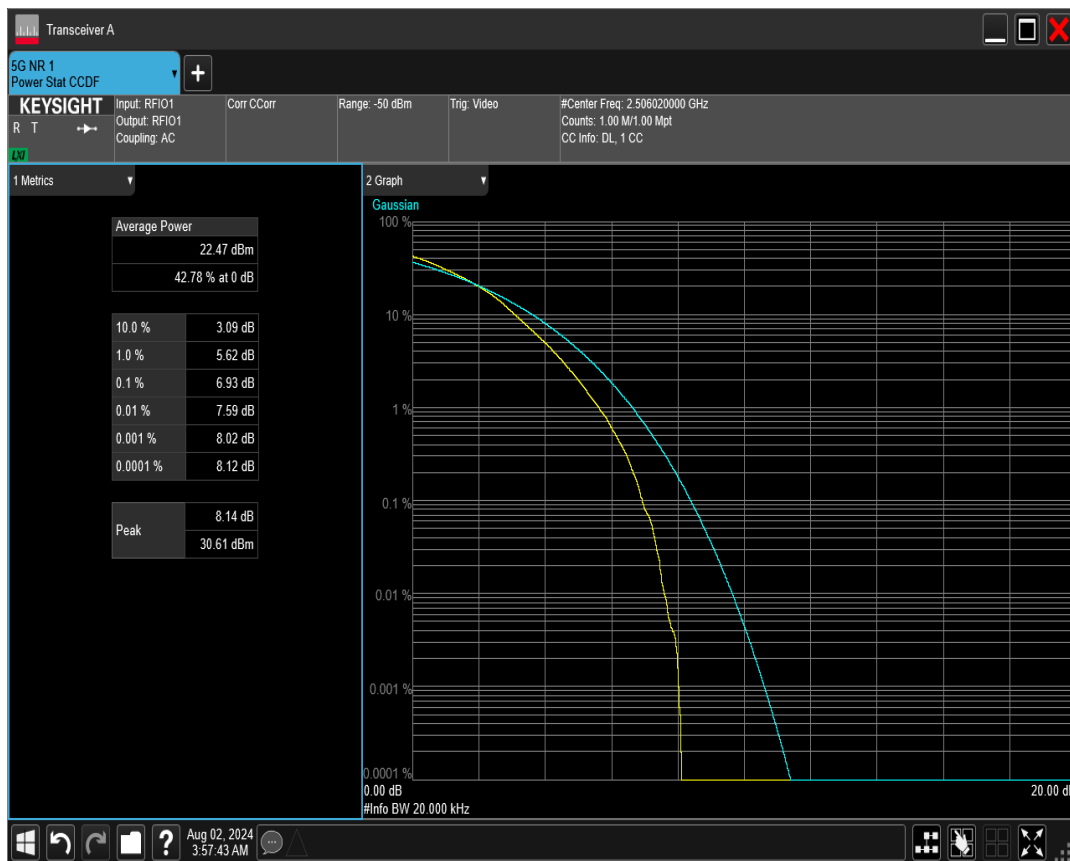
n41 SCS=30kHz DFT_QAM256 BW=100MHz Channel=518598 RB=270@0



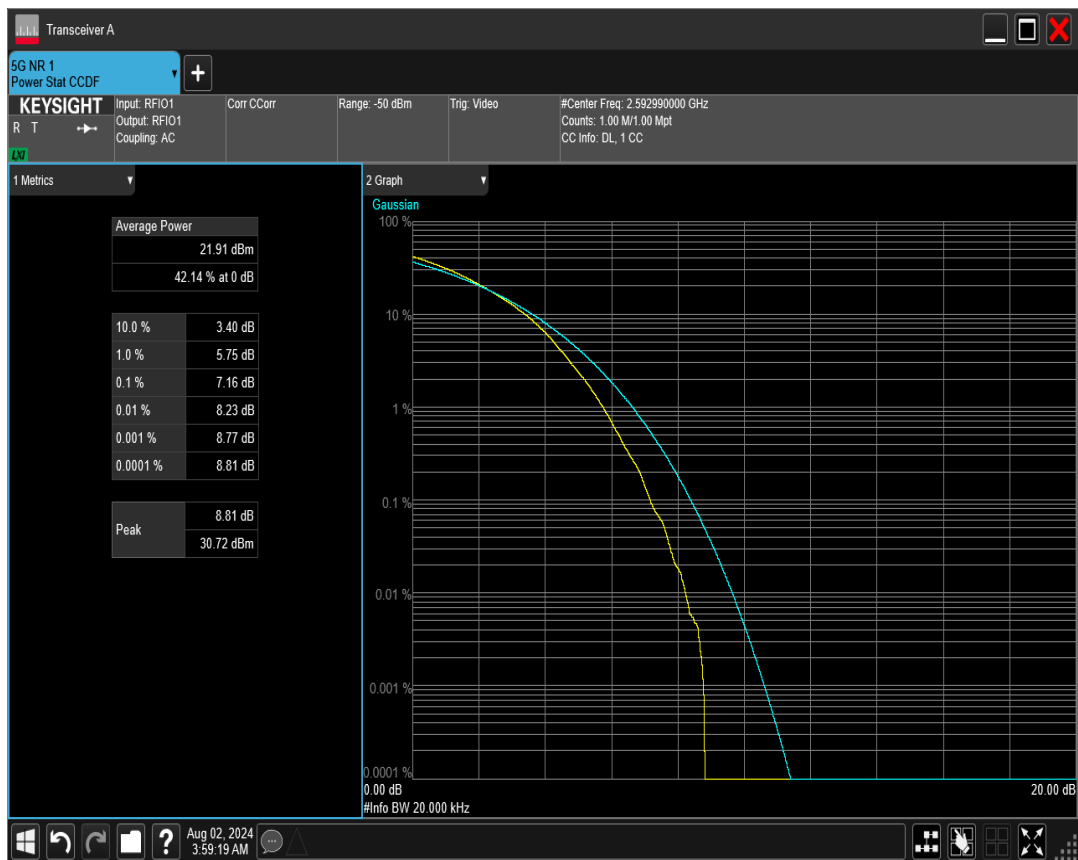
n41 SCS=30kHz DFT_QAM256 BW=100MHz Channel=528000 RB=270@0



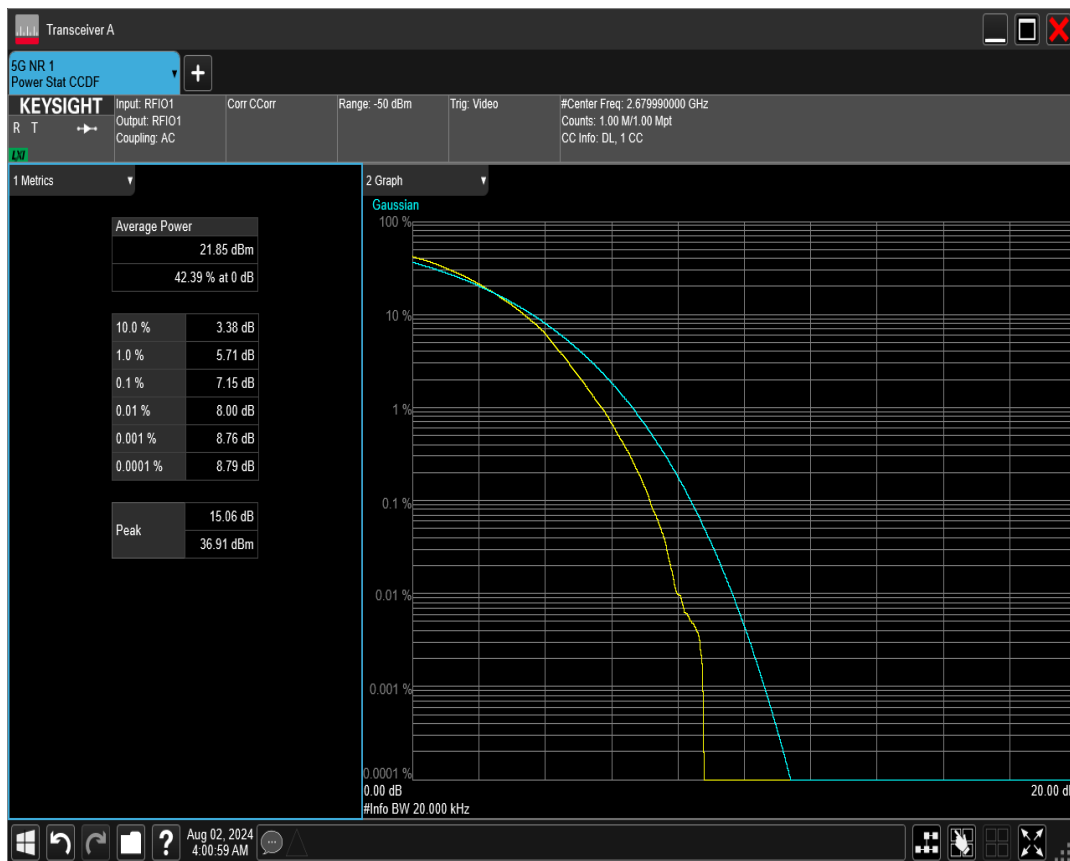
n41 SCS=30kHz DFT_QAM256 BW=20MHz Channel=501204 RB=50@0



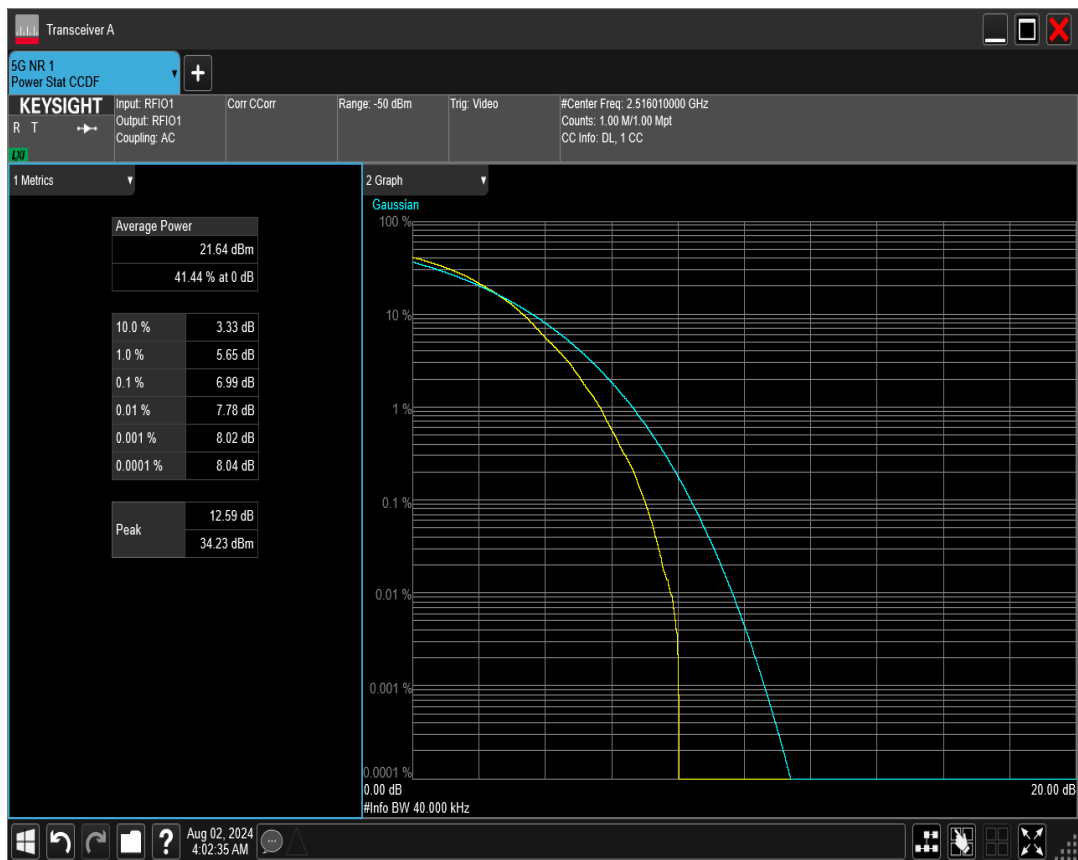
n41 SCS=30kHz DFT_QAM256 BW=20MHz Channel=518598 RB=50@0



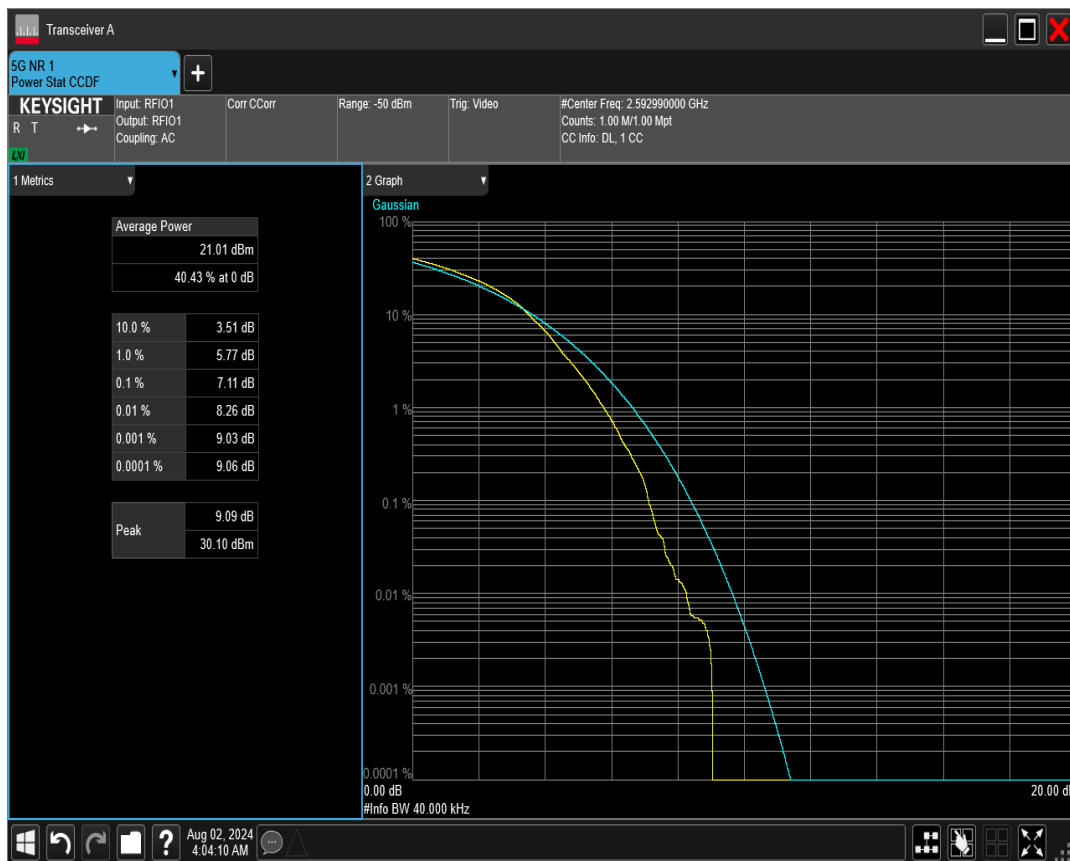
n41 SCS=30kHz DFT_QAM256 BW=20MHz Channel=535998 RB=50@0



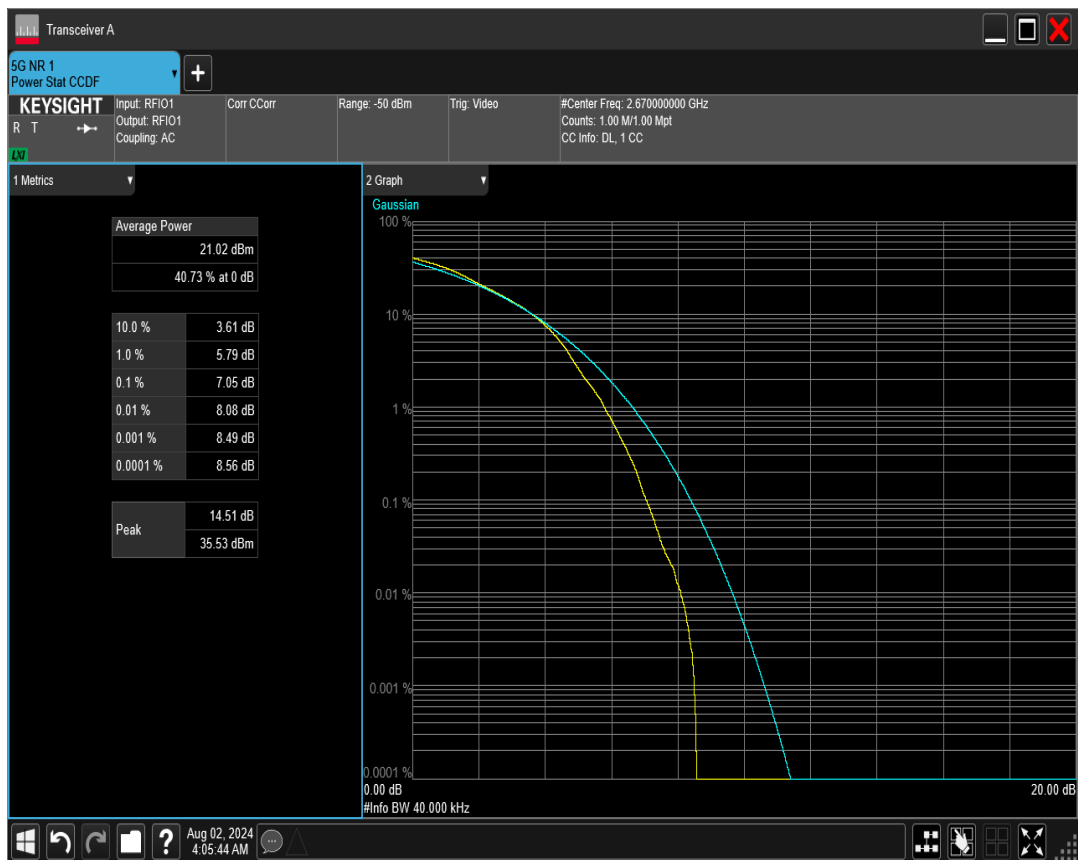
n41 SCS=30kHz DFT_QAM256 BW=40MHz Channel=503202 RB=100@0



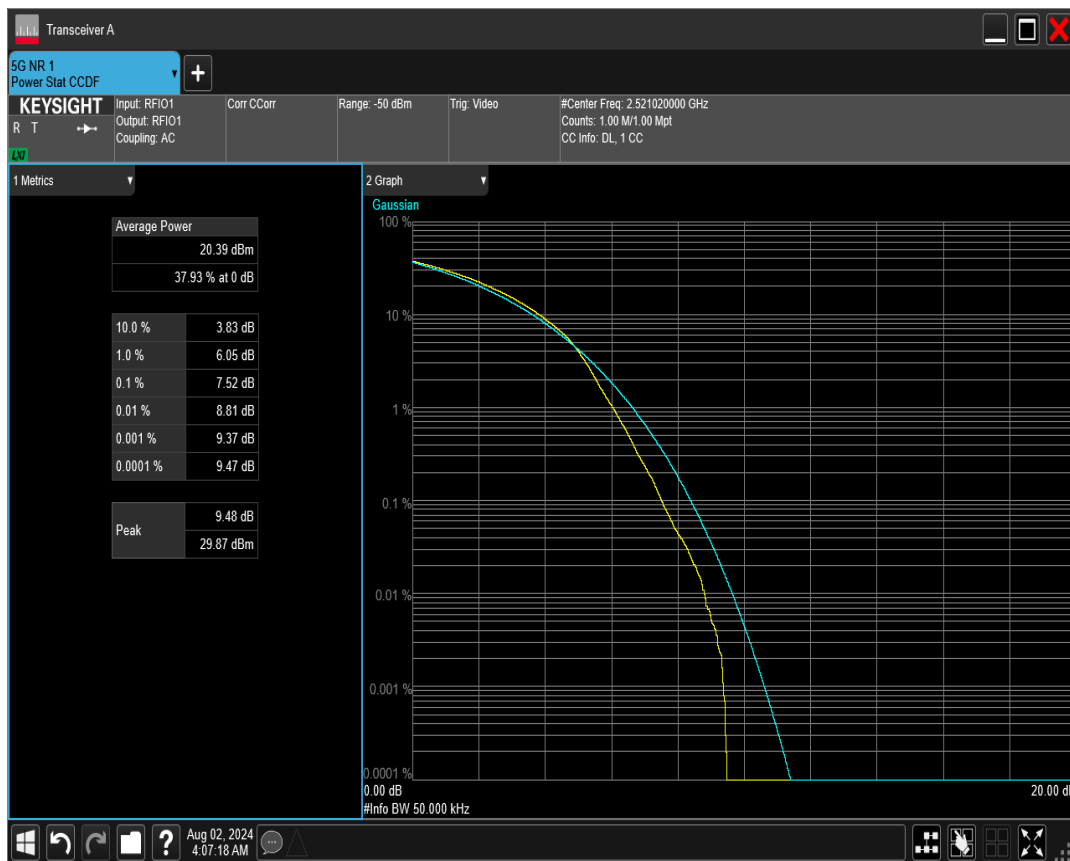
n41 SCS=30kHz DFT_QAM256 BW=40MHz Channel=518598 RB=100@0



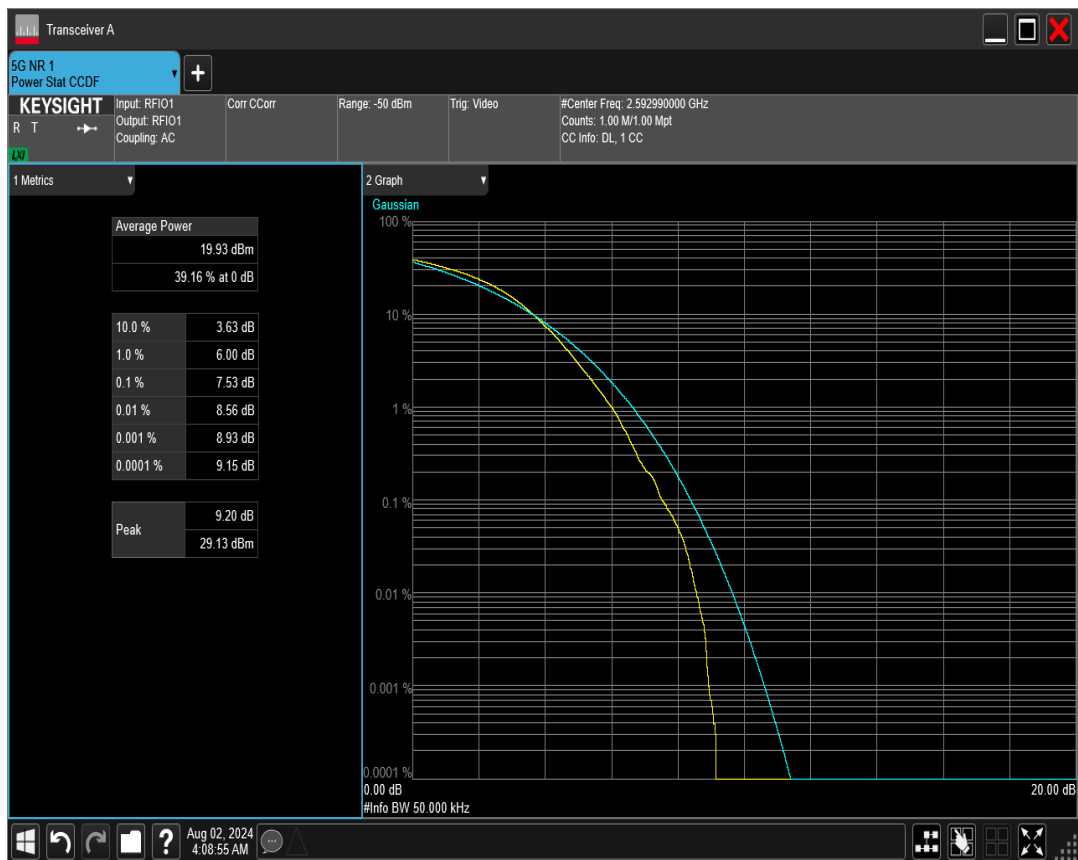
n41 SCS=30kHz DFT_QAM256 BW=40MHz Channel=534000 RB=100@0



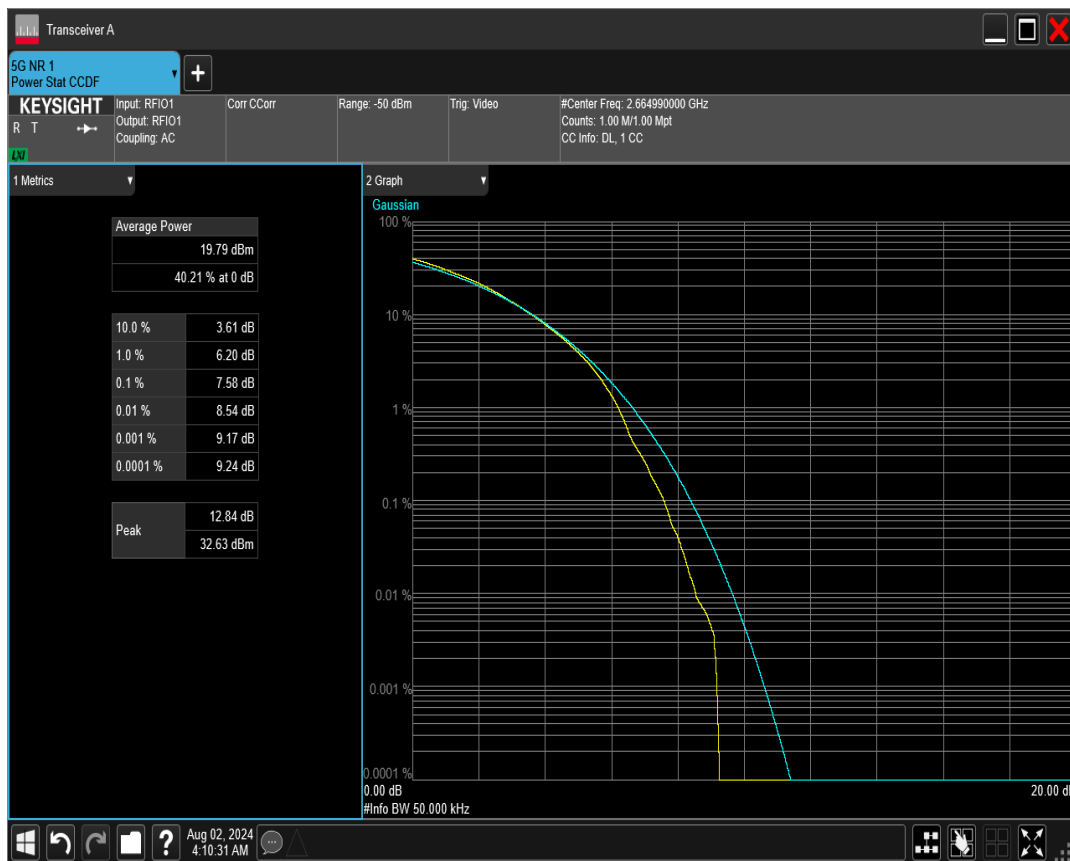
n41 SCS=30kHz DFT_QAM256 BW=50MHz Channel=504204 RB=128@0



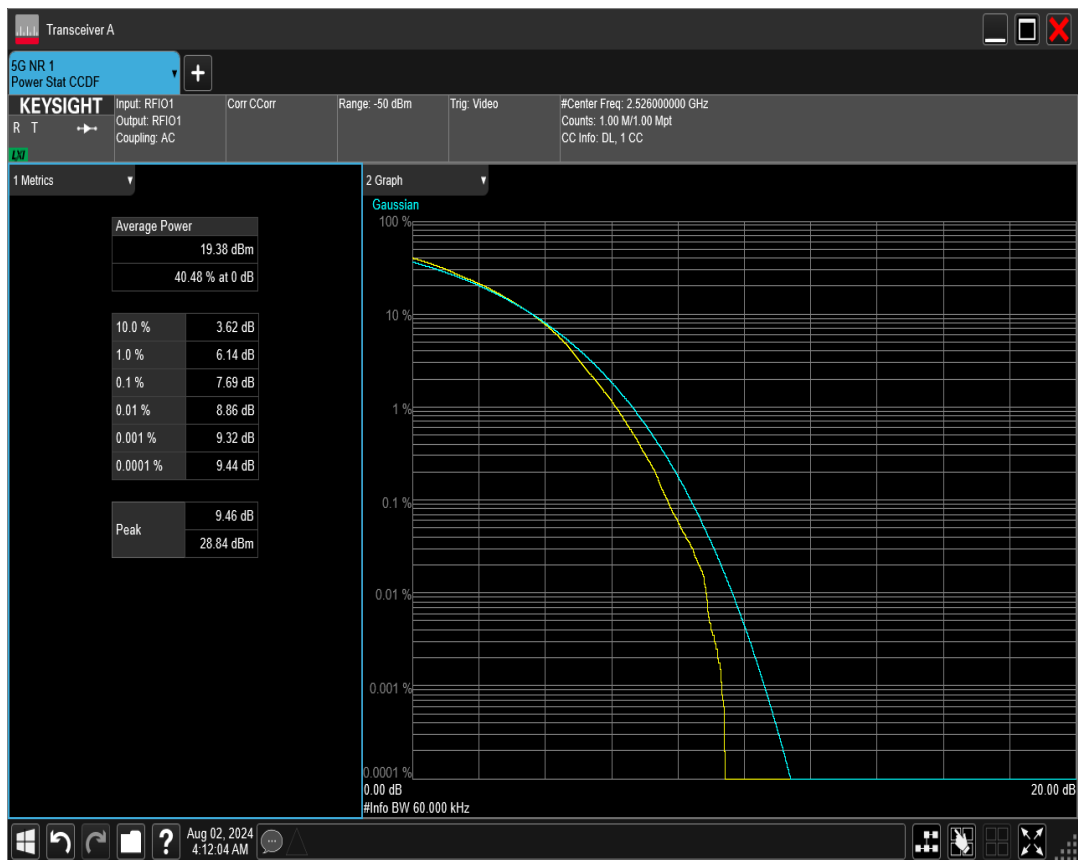
n41 SCS=30kHz DFT_QAM256 BW=50MHz Channel=518598 RB=128@0



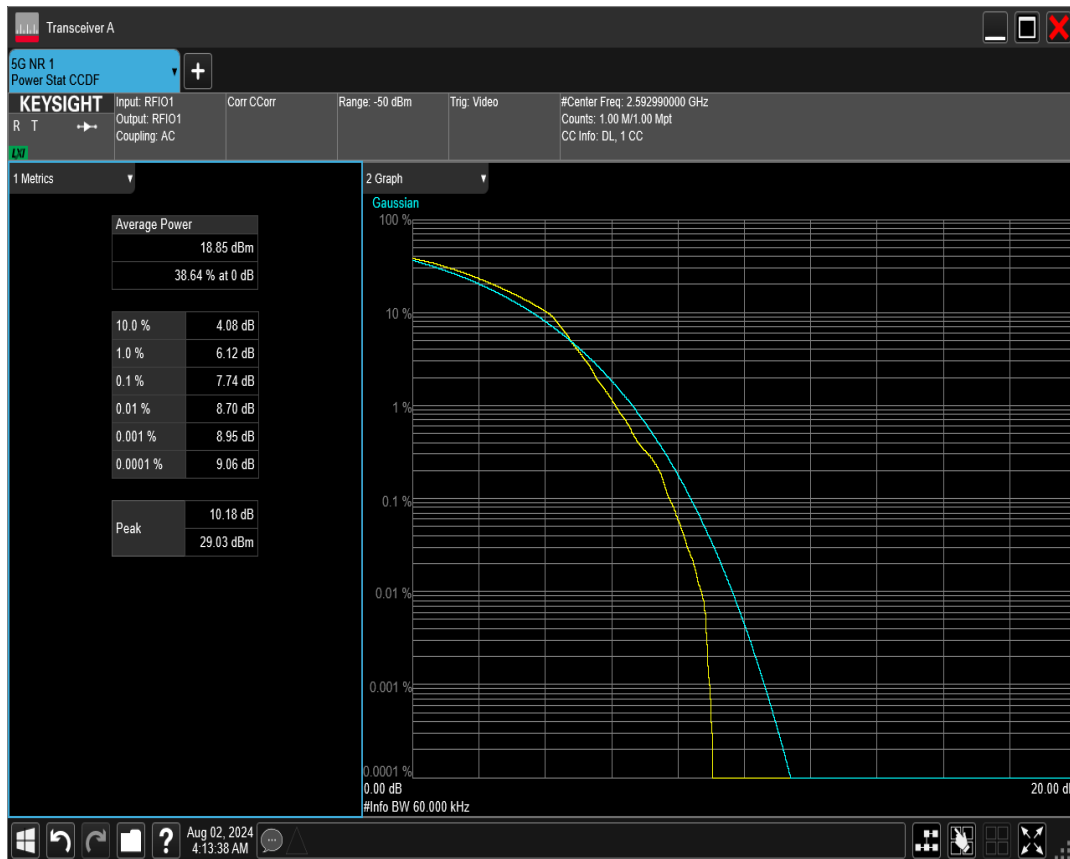
n41 SCS=30kHz DFT_QAM256 BW=50MHz Channel=532998 RB=128@0



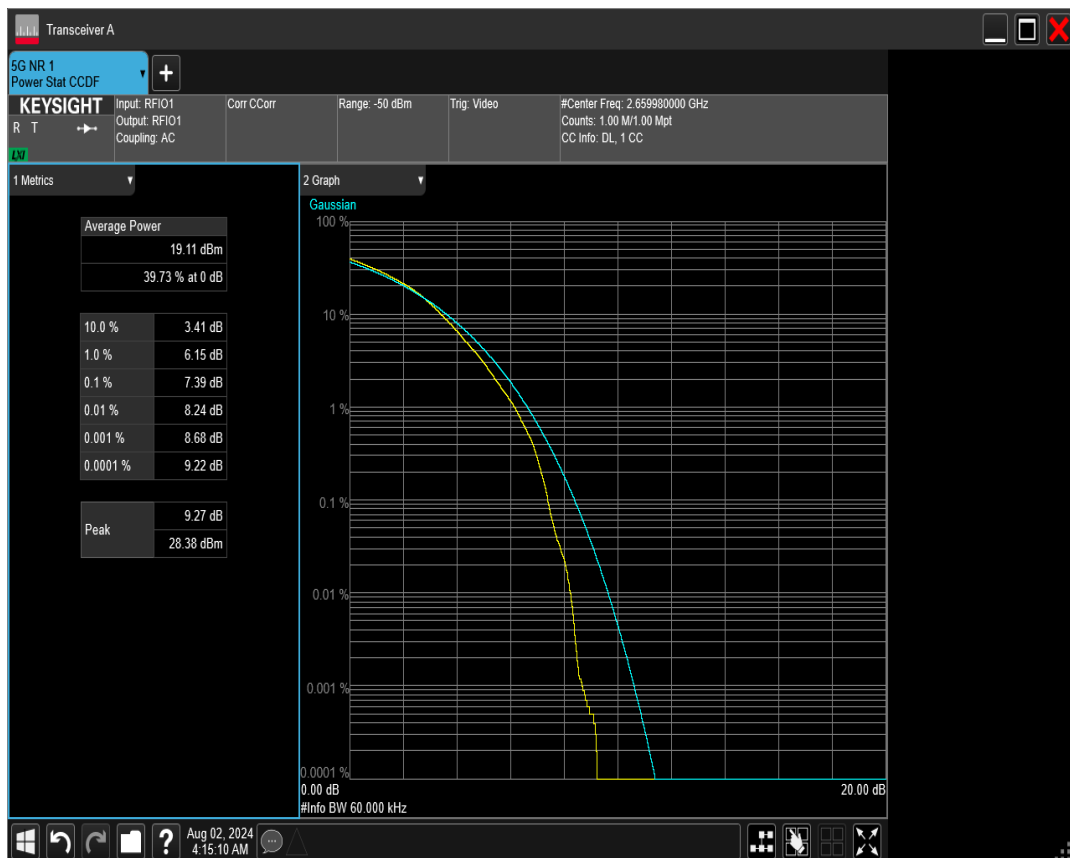
n41 SCS=30kHz DFT_QAM256 BW=60MHz Channel=505200 RB=162@0



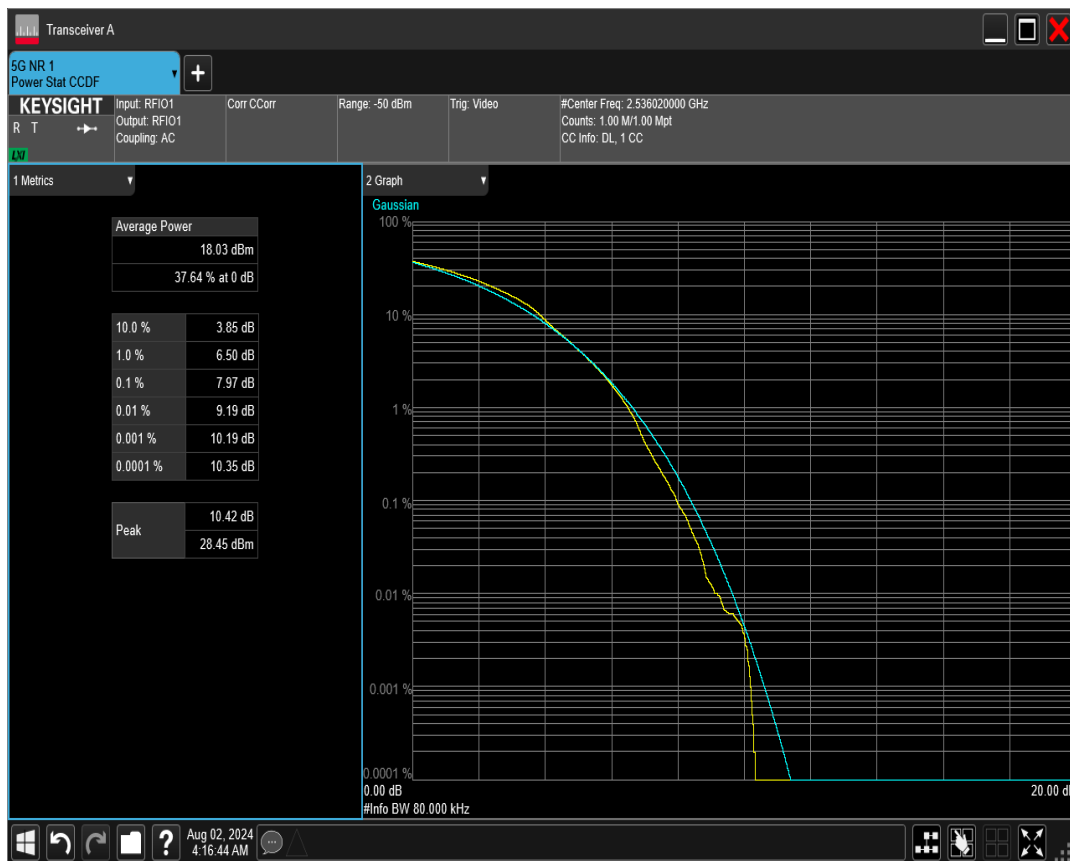
n41 SCS=30kHz DFT_QAM256 BW=60MHz Channel=518598 RB=162@0



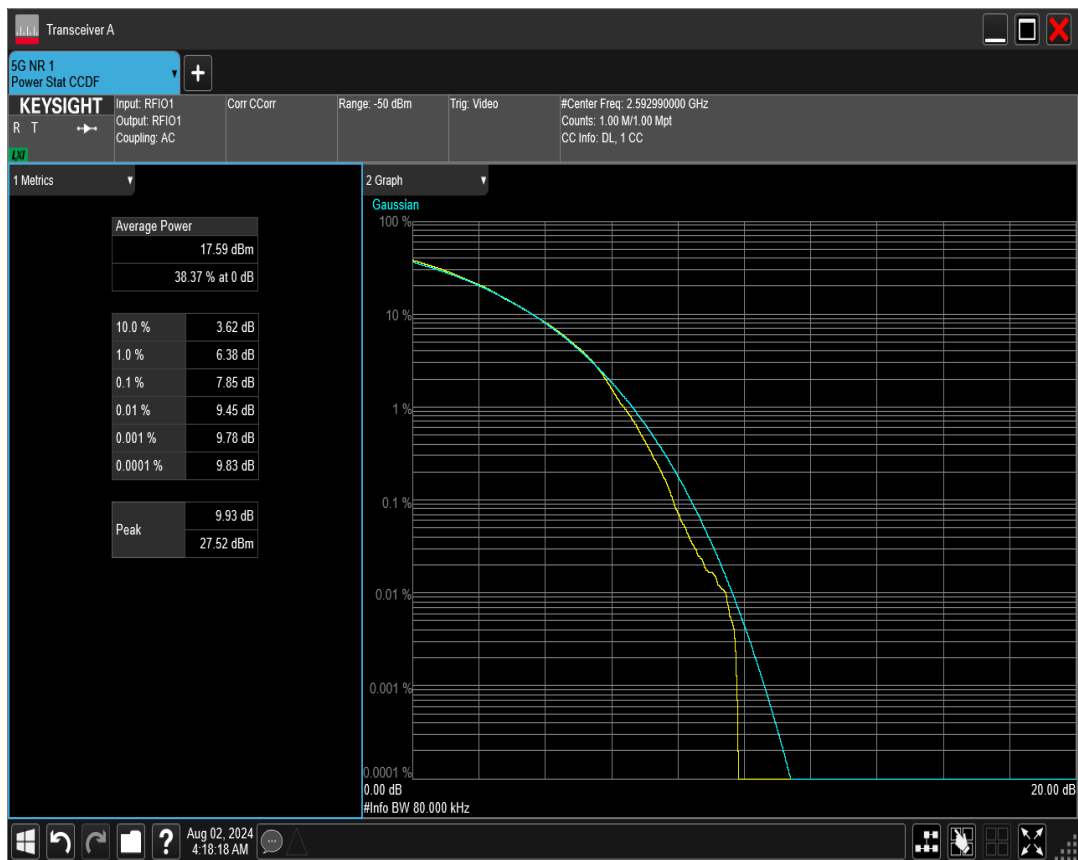
n41 SCS=30kHz DFT_QAM256 BW=60MHz Channel=531996 RB=162@0



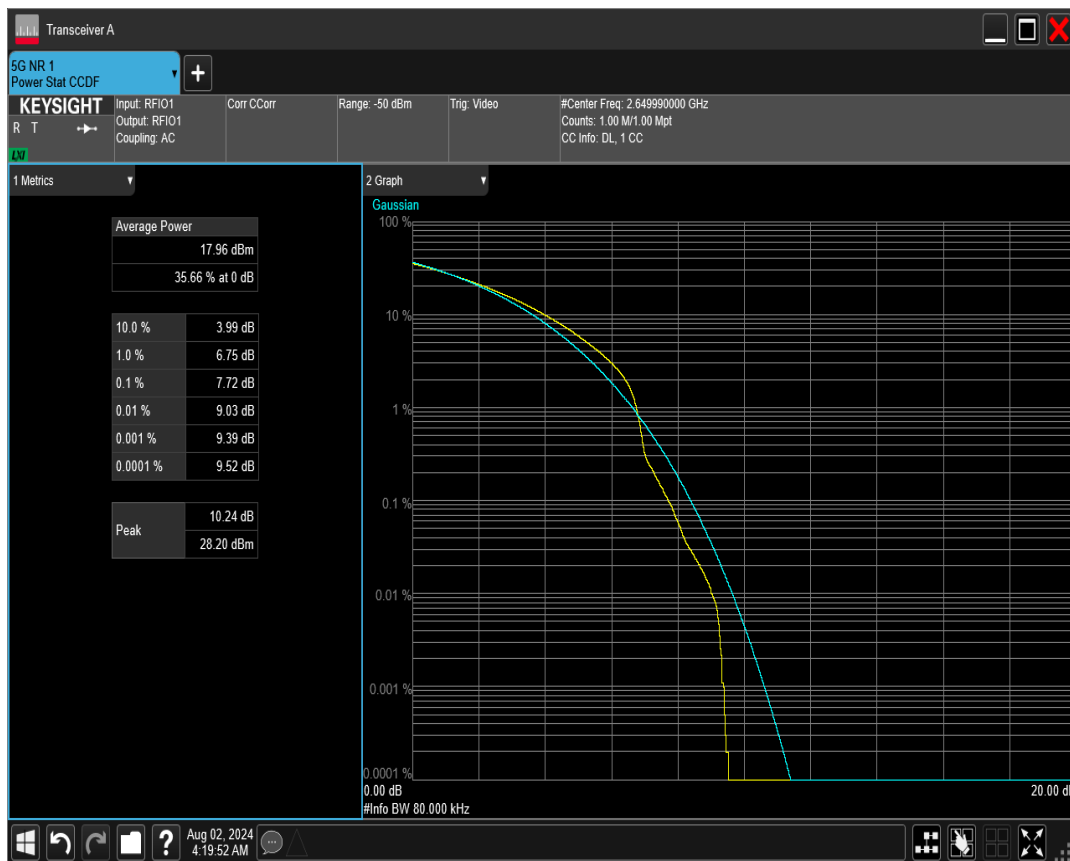
n41 SCS=30kHz DFT_QAM256 BW=80MHz Channel=507204 RB=216@0



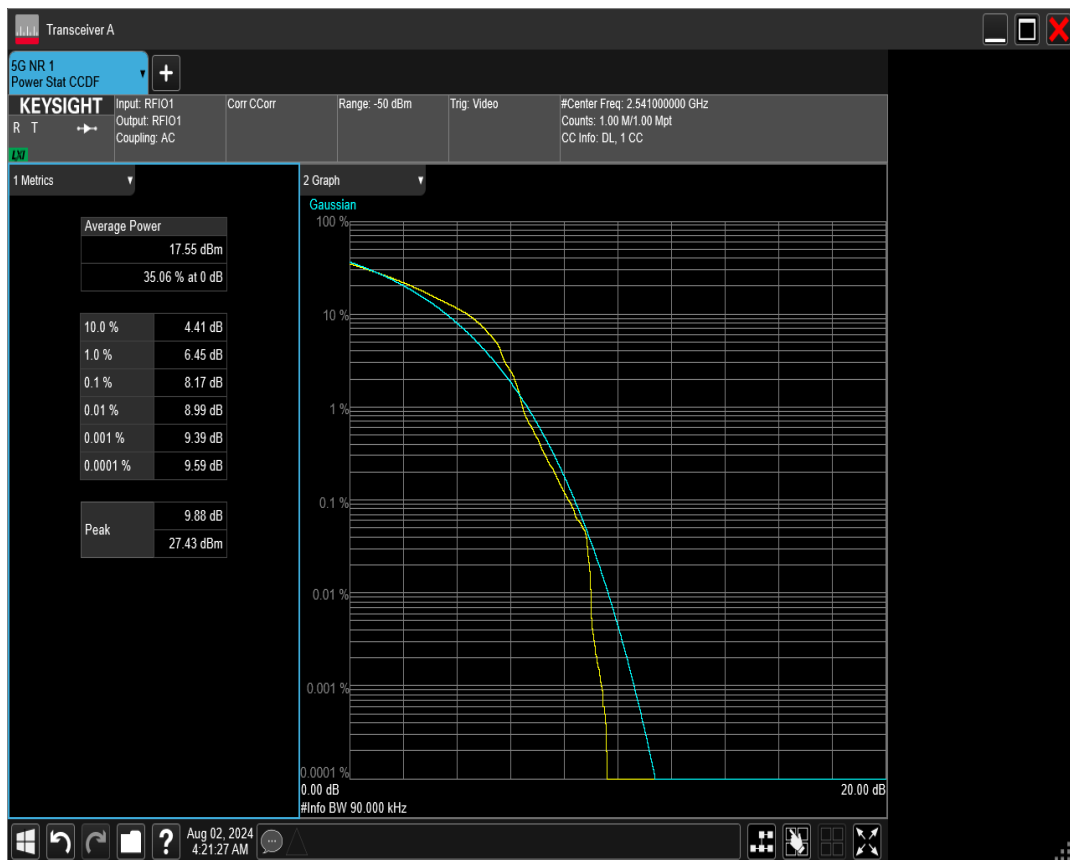
n41 SCS=30kHz DFT_QAM256 BW=80MHz Channel=518598 RB=216@0



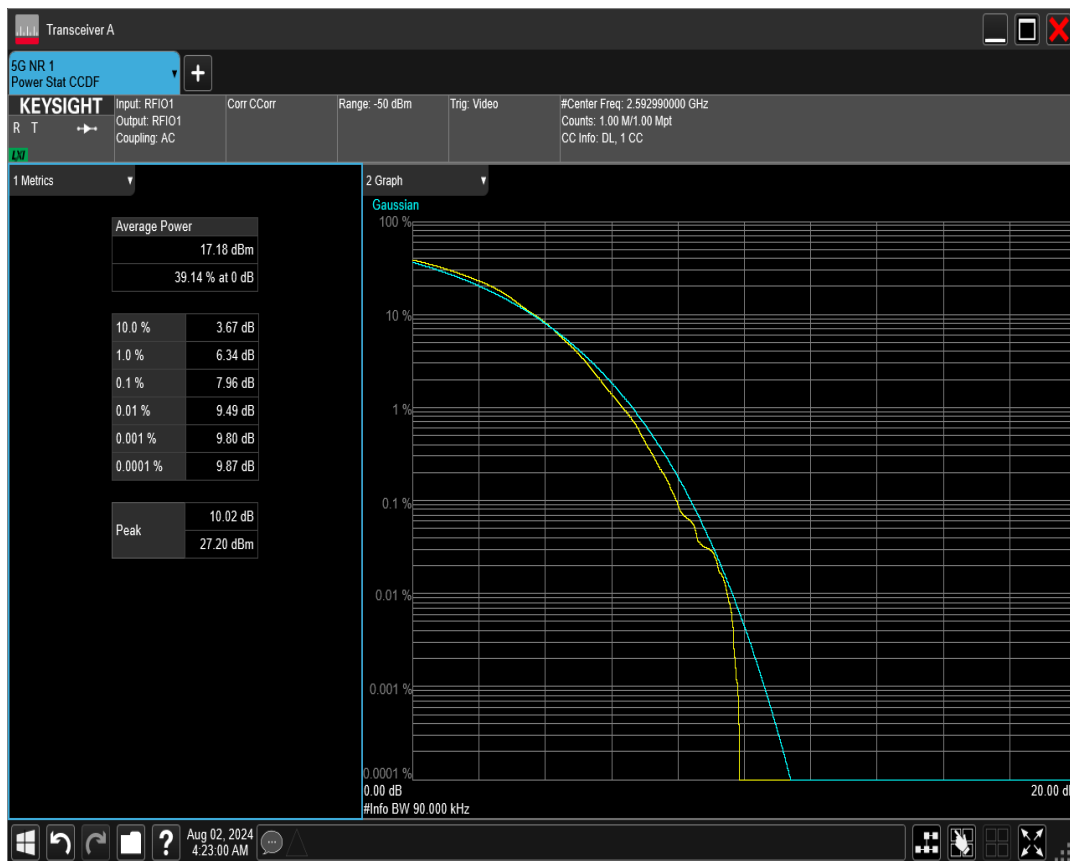
n41 SCS=30kHz DFT_QAM256 BW=80MHz Channel=529998 RB=216@0



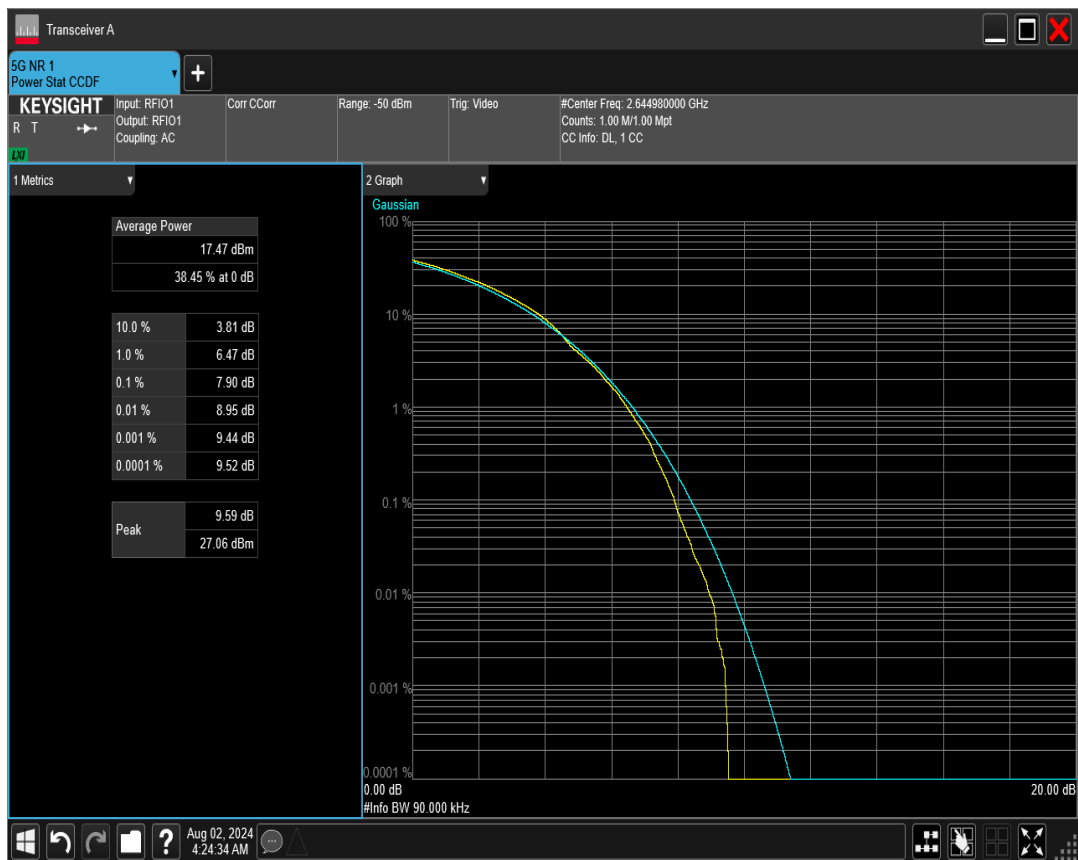
n41 SCS=30kHz DFT_QAM256 BW=90MHz Channel=508200 RB=240@0



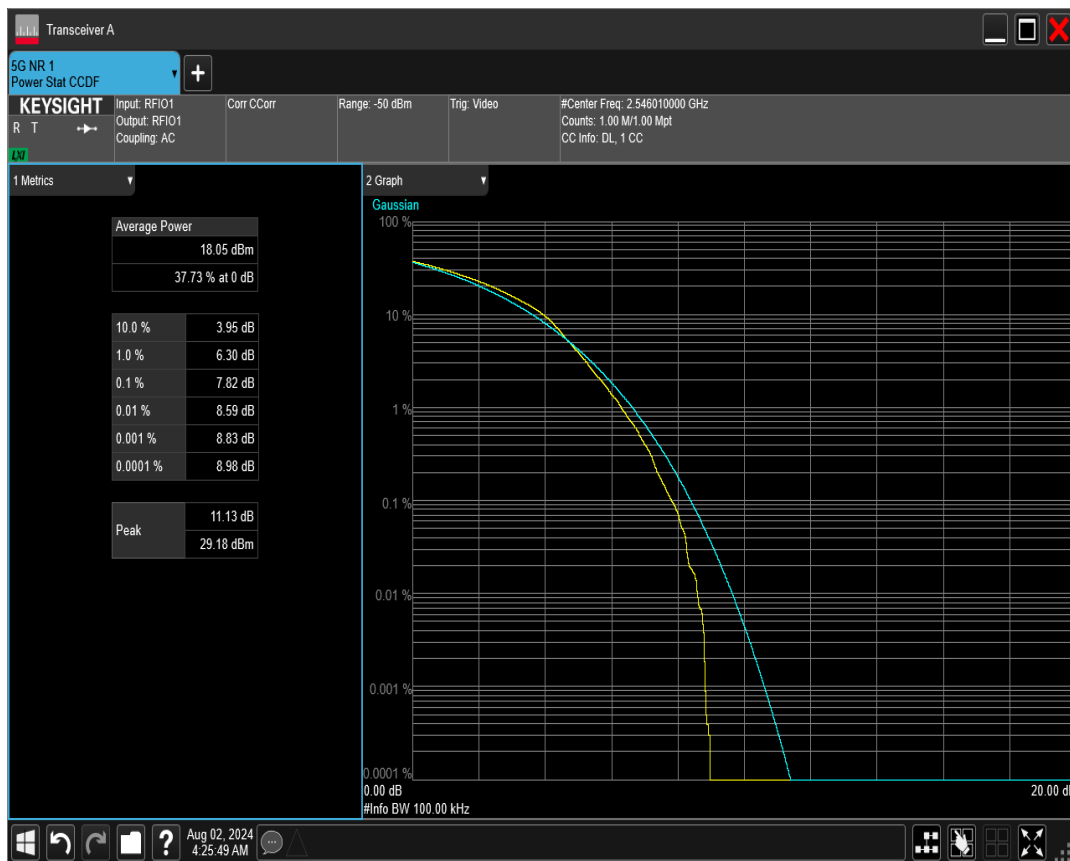
n41 SCS=30kHz DFT_QAM256 BW=90MHz Channel=518598 RB=240@0



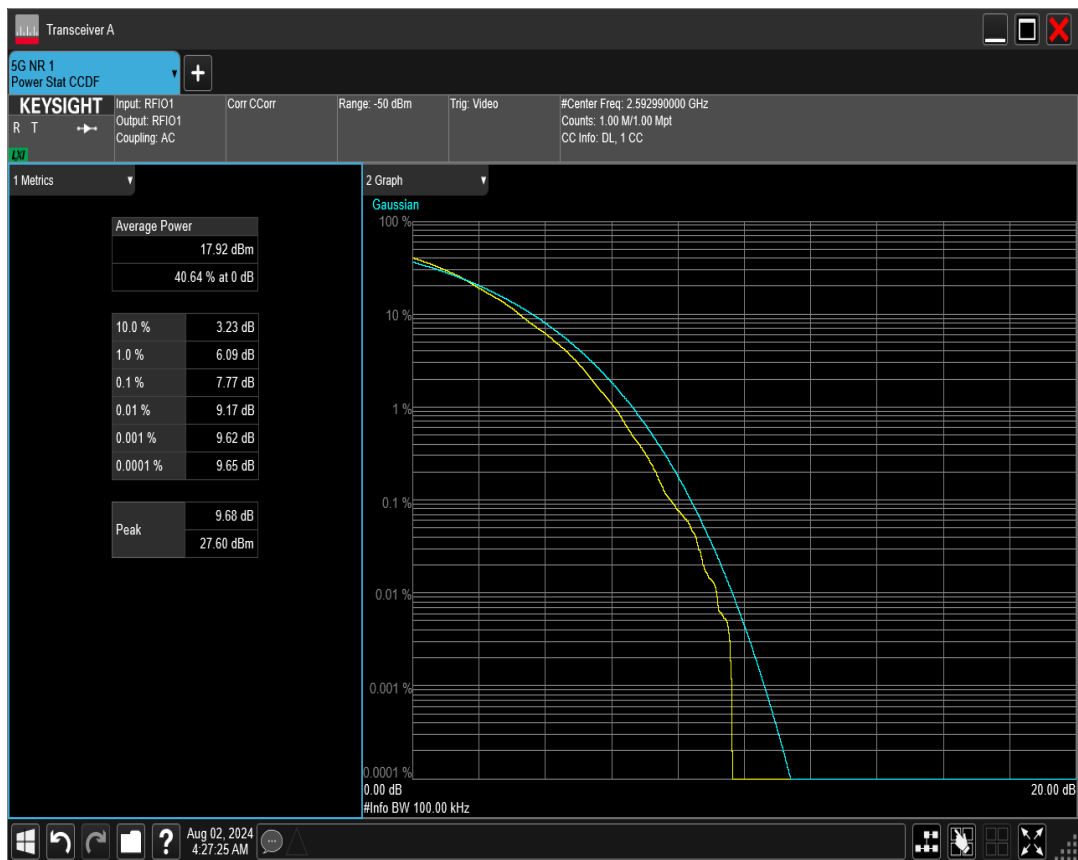
n41 SCS=30kHz DFT_QAM256 BW=90MHz Channel=528996 RB=240@0



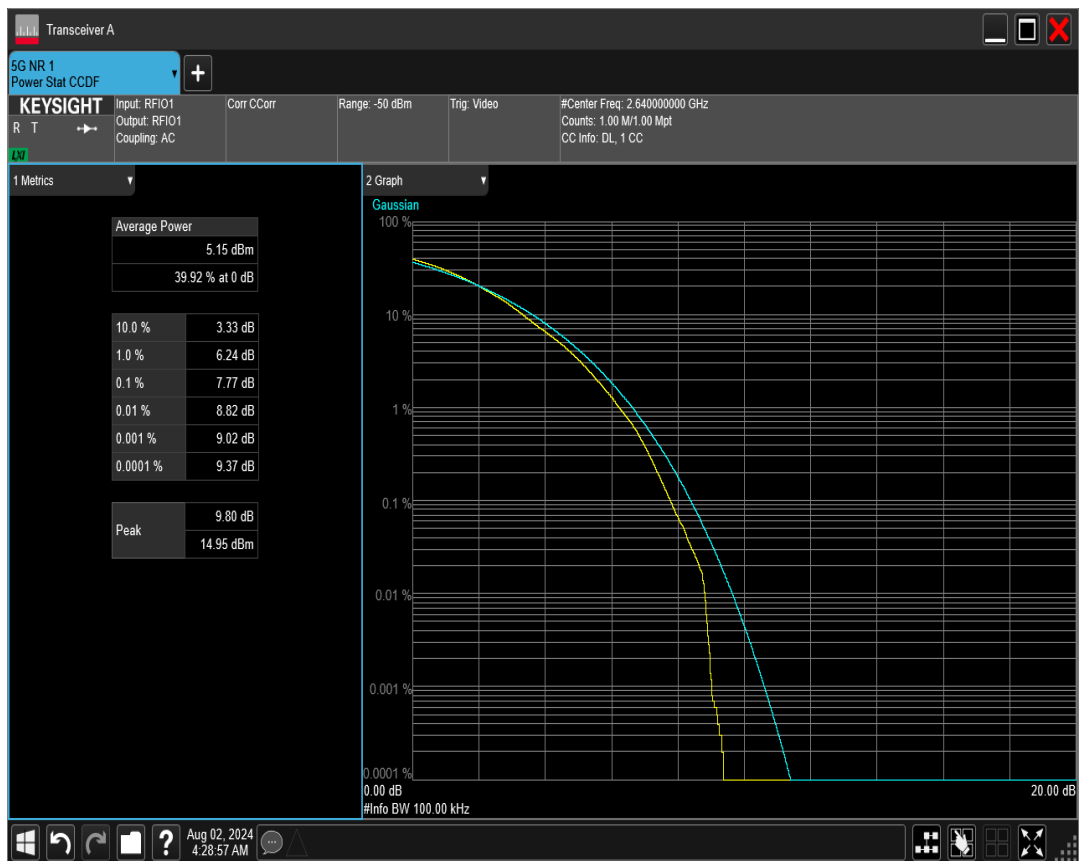
n41 SCS=30kHz DFT_QAM64 BW=100MHz Channel=509202 RB=270@0



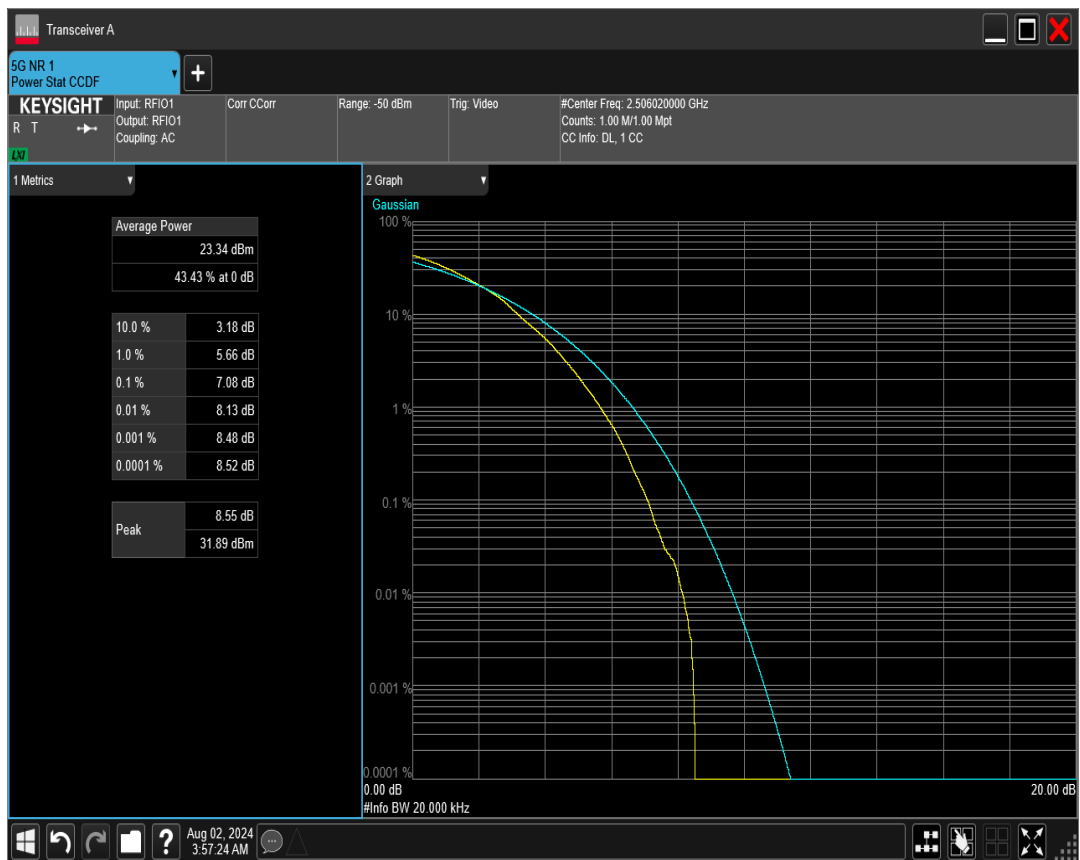
n41 SCS=30kHz DFT_QAM64 BW=100MHz Channel=518598 RB=270@0



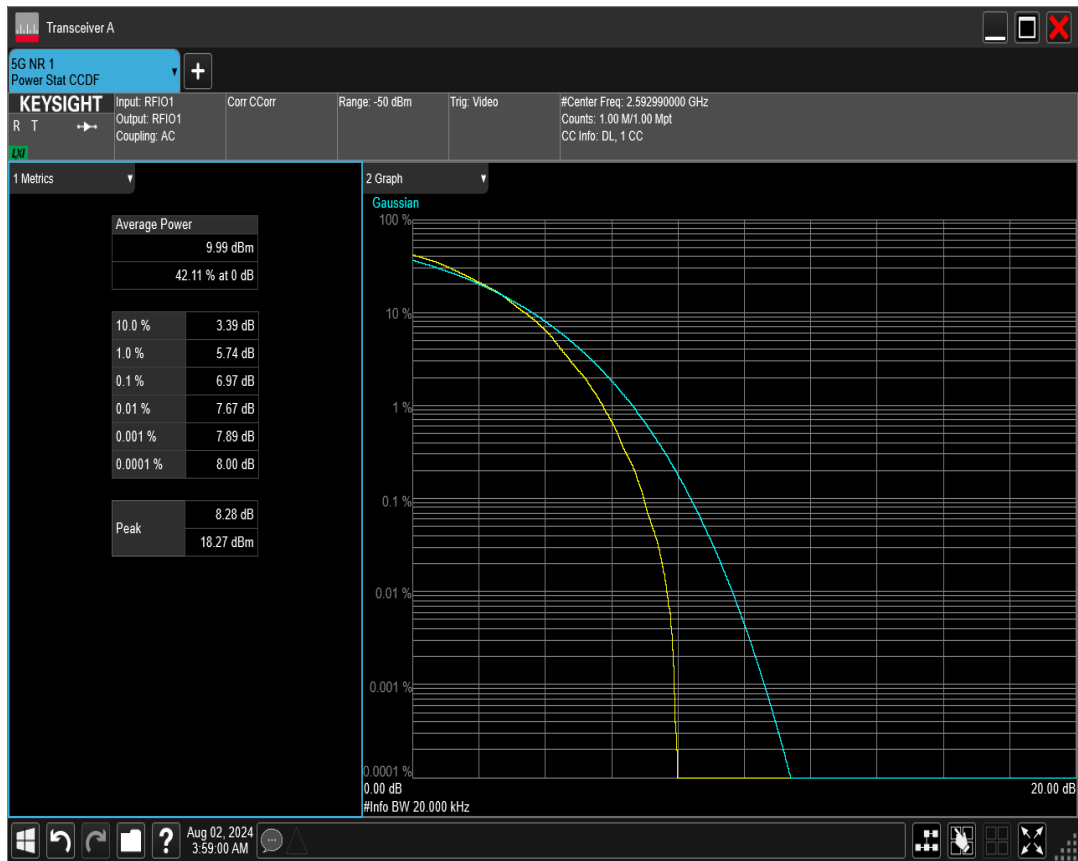
n41 SCS=30kHz DFT_QAM64 BW=100MHz Channel=528000 RB=270@0



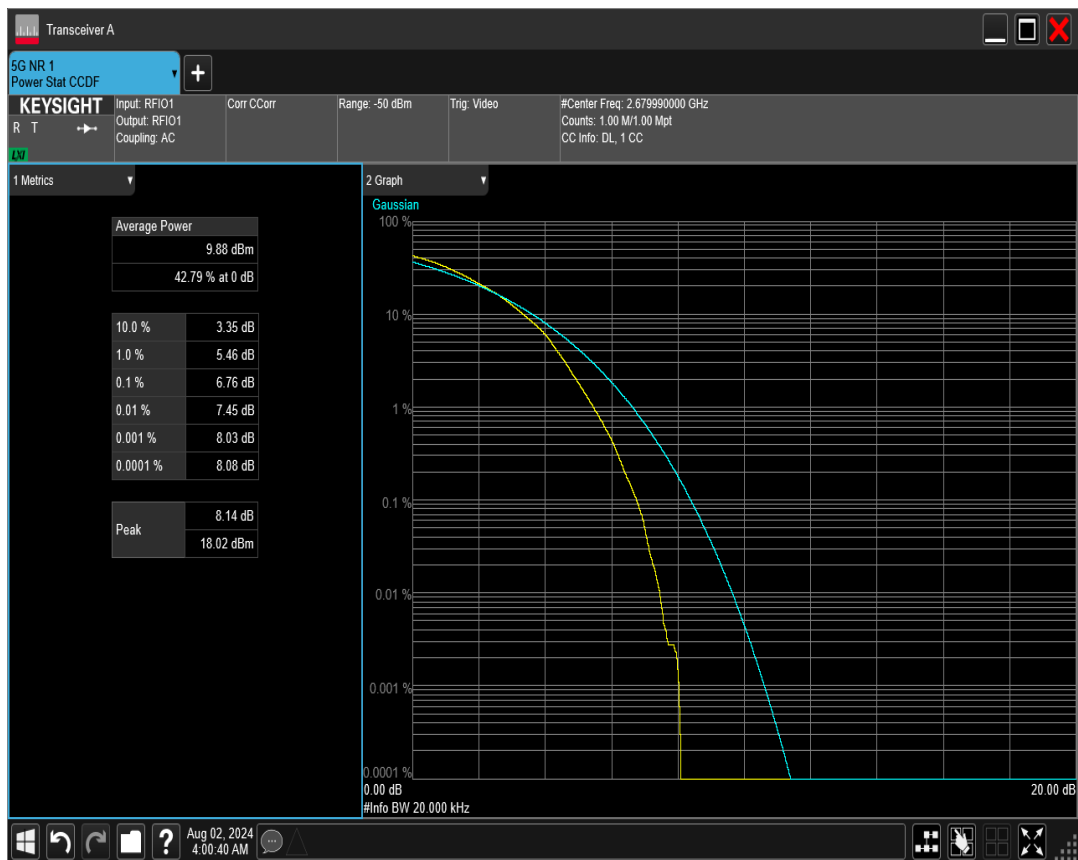
n41 SCS=30kHz DFT_QAM64 BW=20MHz Channel=501204 RB=50@0



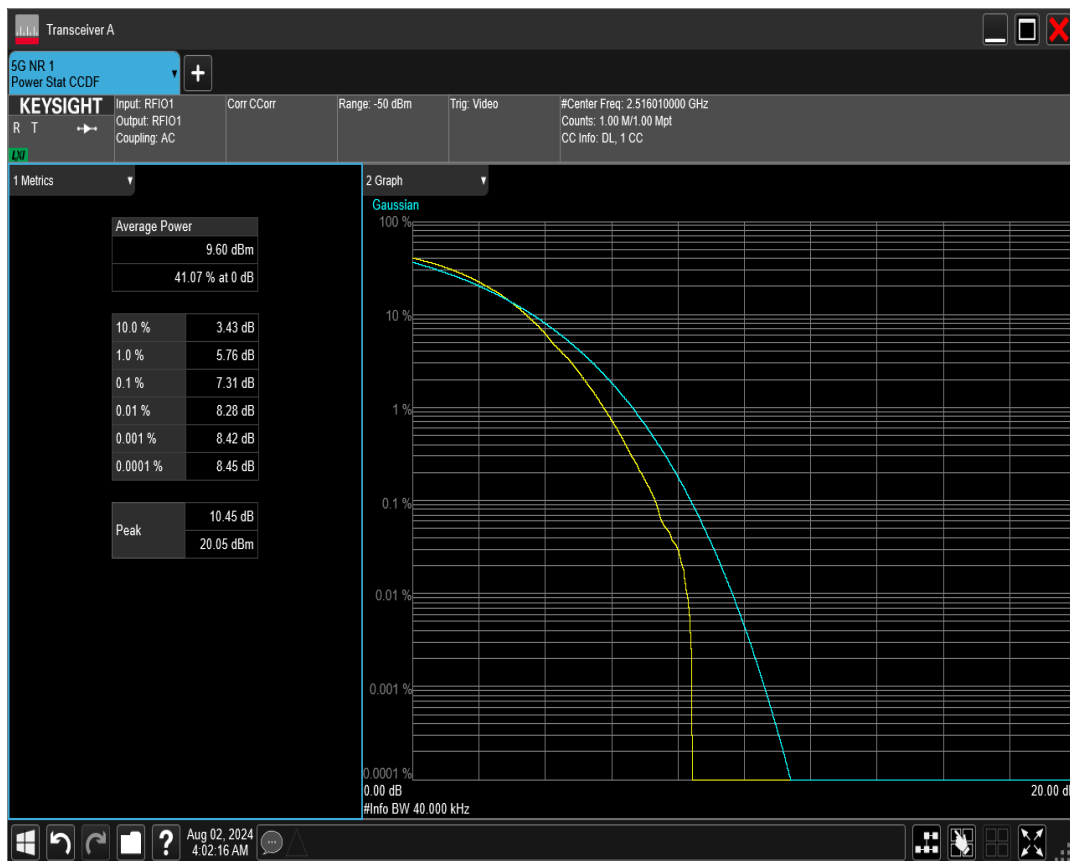
n41 SCS=30kHz DFT_QAM64 BW=20MHz Channel=518598 RB=50@0



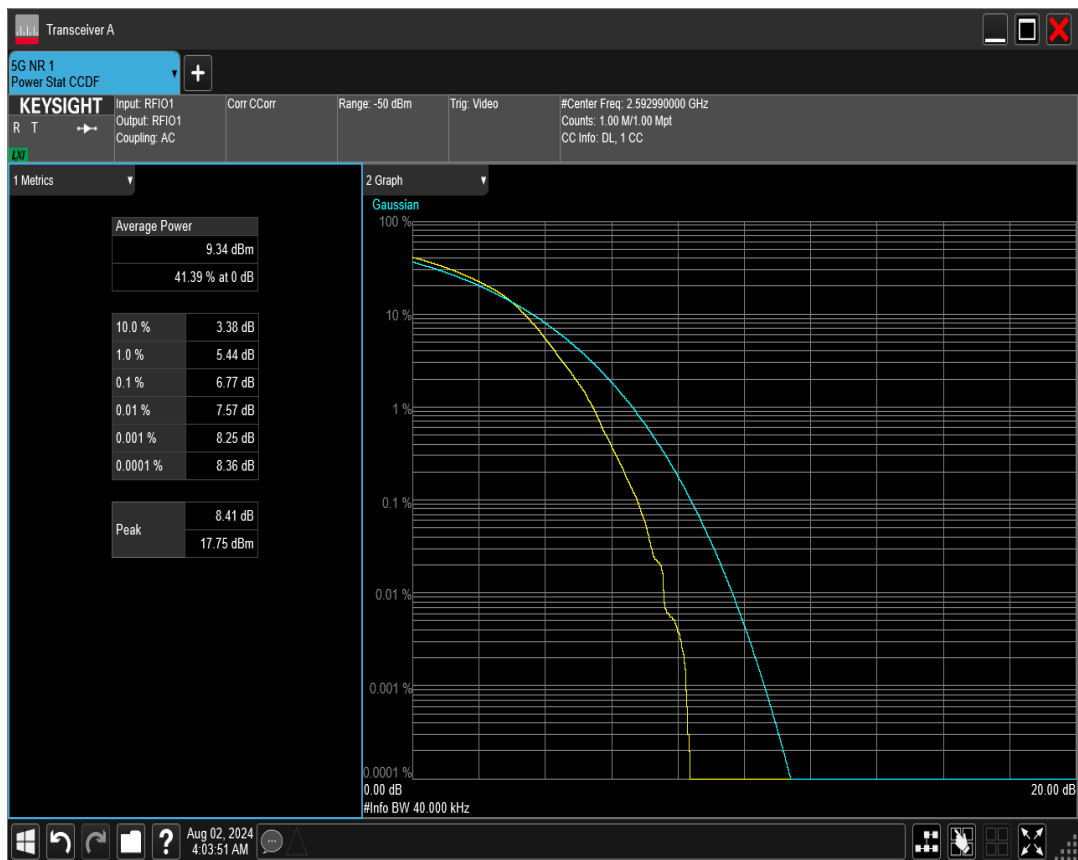
n41 SCS=30kHz DFT_QAM64 BW=20MHz Channel=535998 RB=50@0



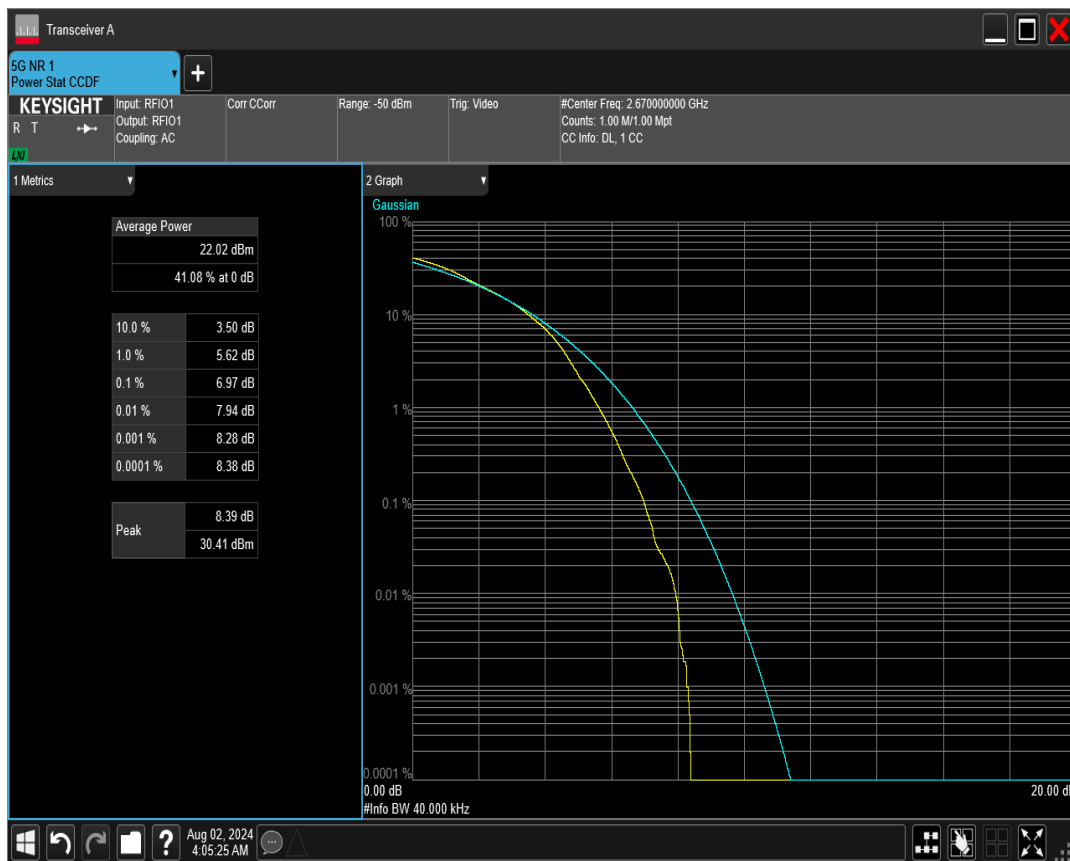
n41 SCS=30kHz DFT_QAM64 BW=40MHz Channel=503202 RB=100@0



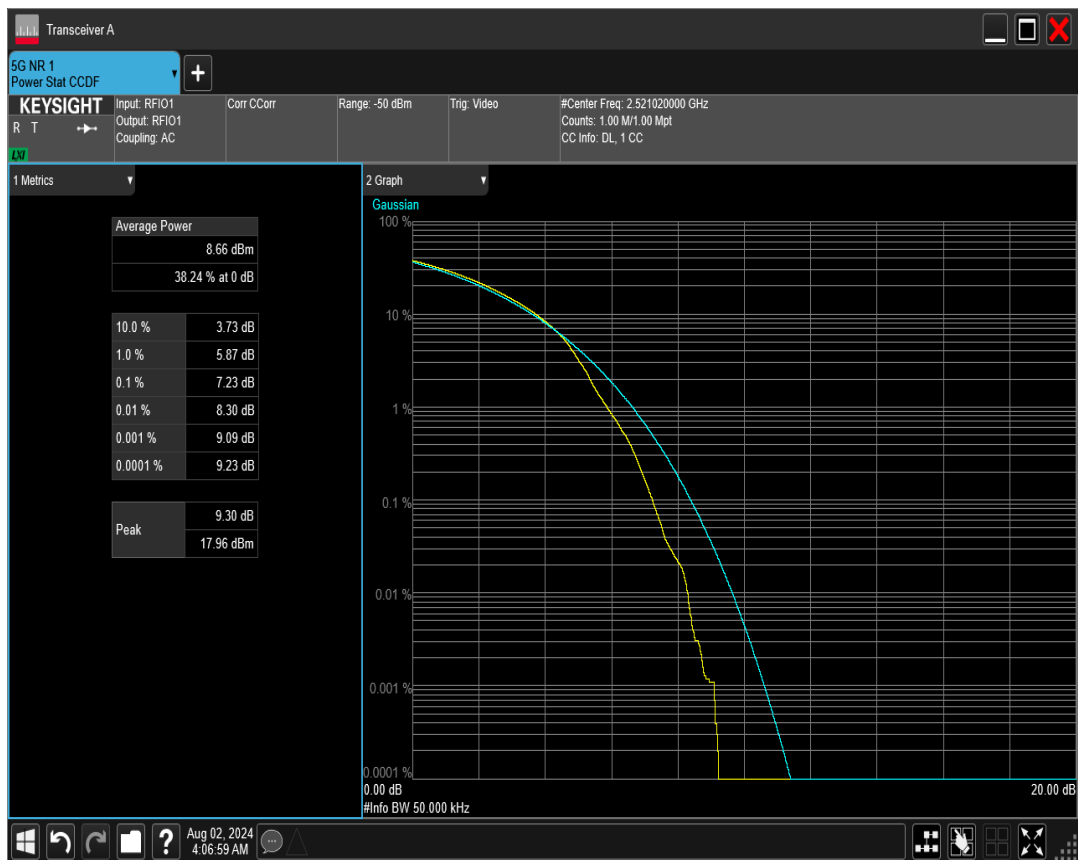
n41 SCS=30kHz DFT_QAM64 BW=40MHz Channel=518598 RB=100@0



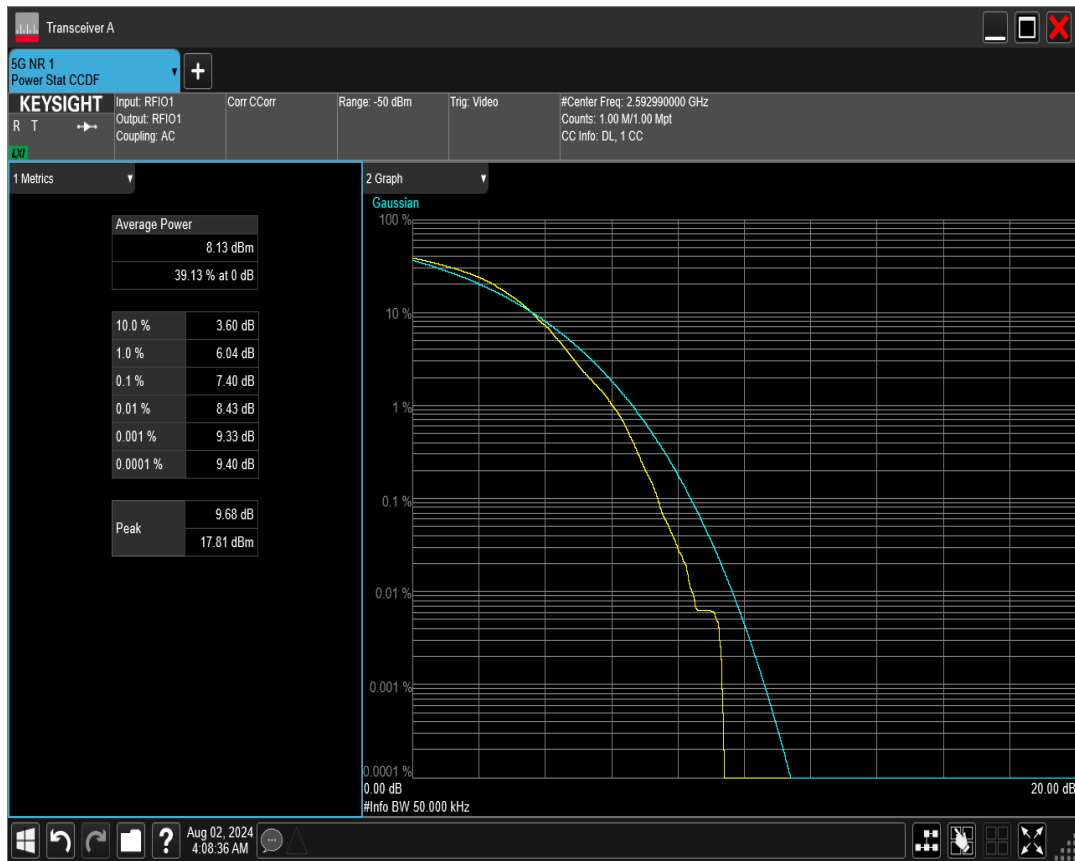
n41 SCS=30kHz DFT_QAM64 BW=40MHz Channel=534000 RB=100@0



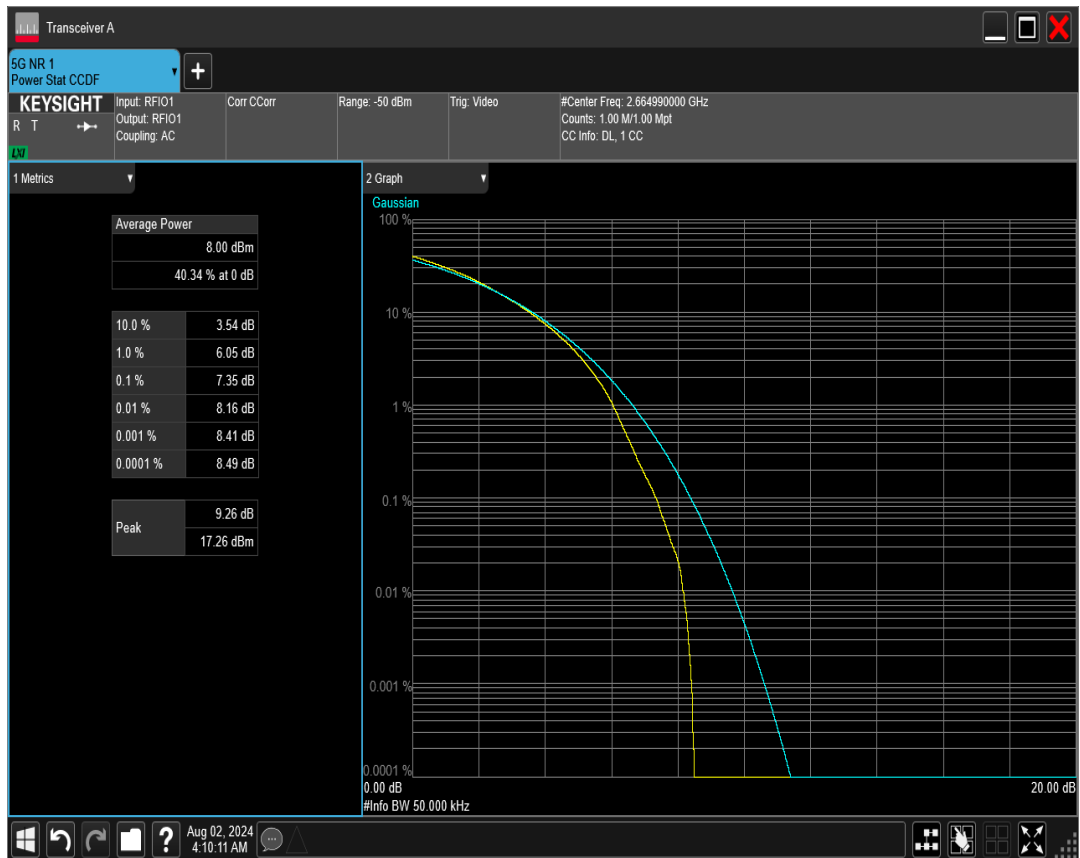
n41 SCS=30kHz DFT_QAM64 BW=50MHz Channel=504204 RB=128@0



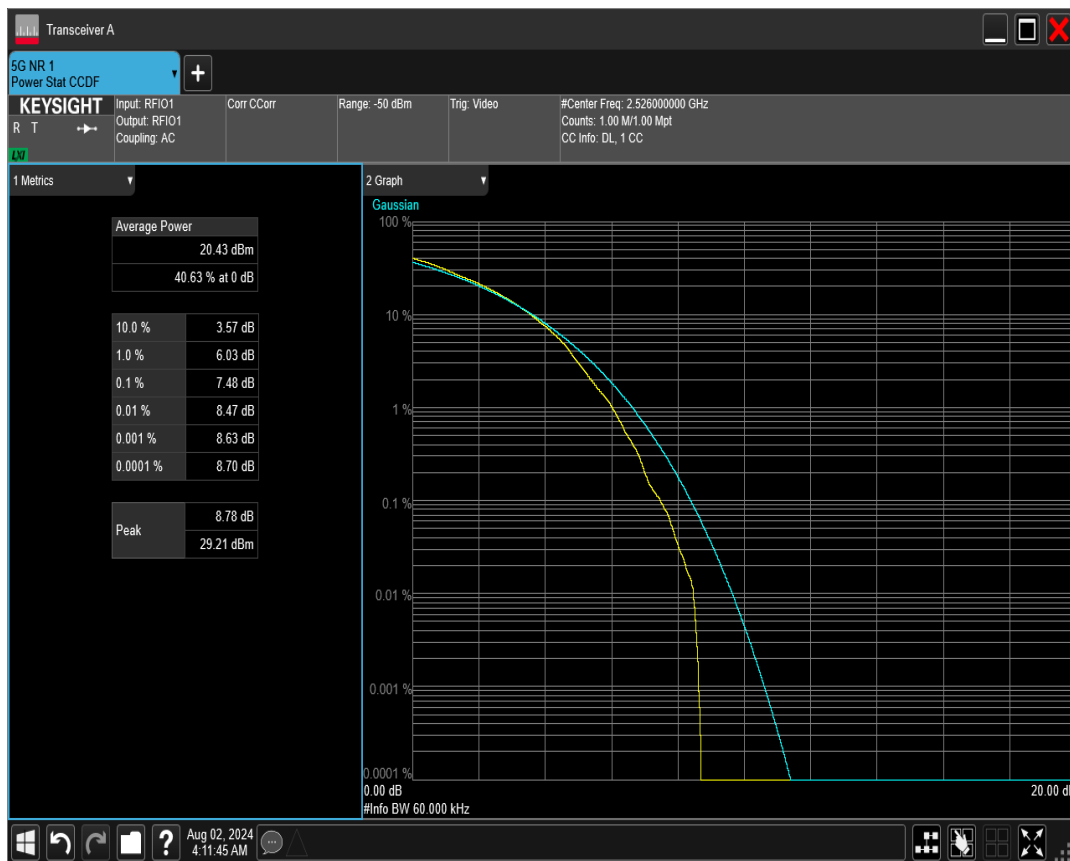
n41 SCS=30kHz DFT_QAM64 BW=50MHz Channel=518598 RB=128@0



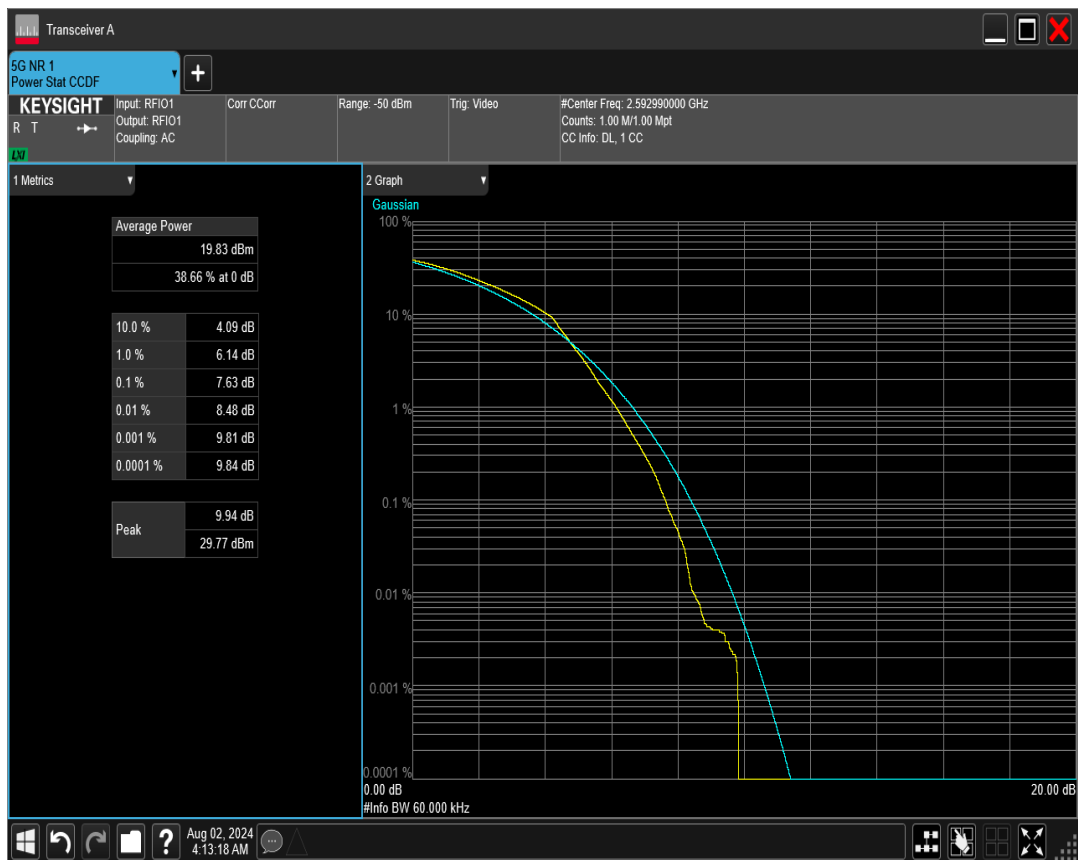
n41 SCS=30kHz DFT_QAM64 BW=50MHz Channel=532998 RB=128@0



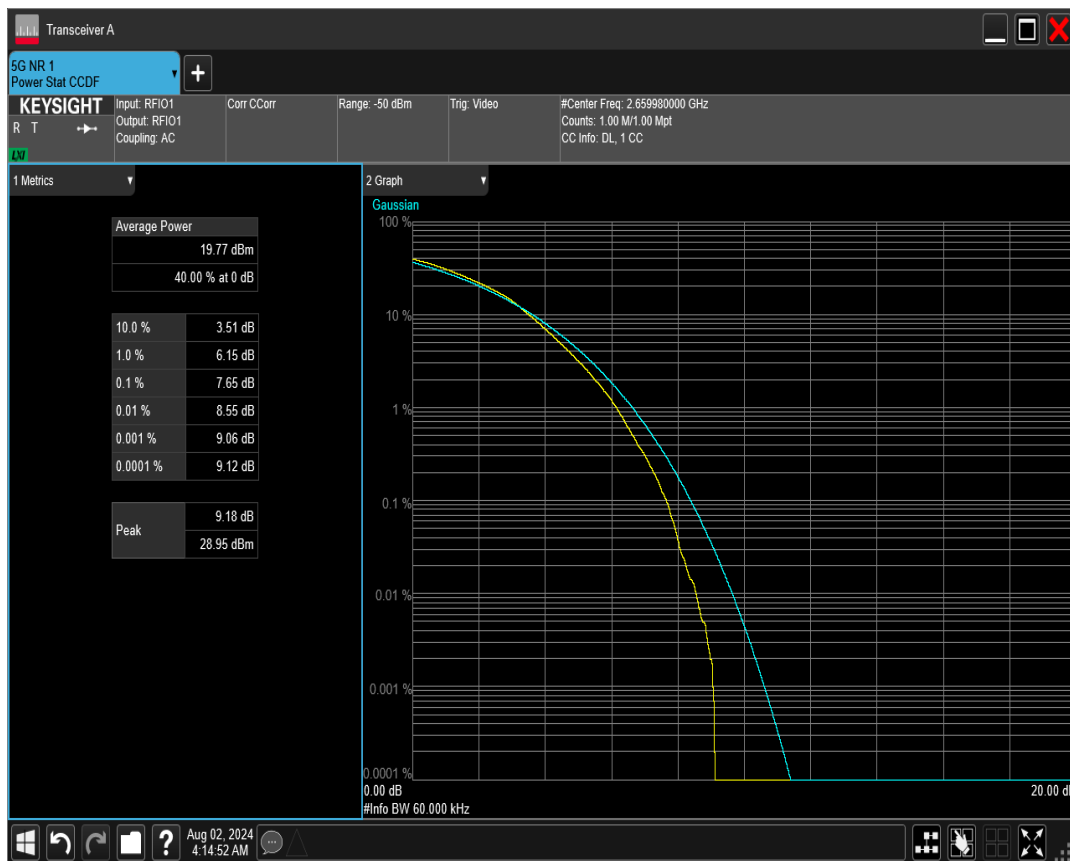
n41 SCS=30kHz DFT_QAM64 BW=60MHz Channel=505200 RB=162@0



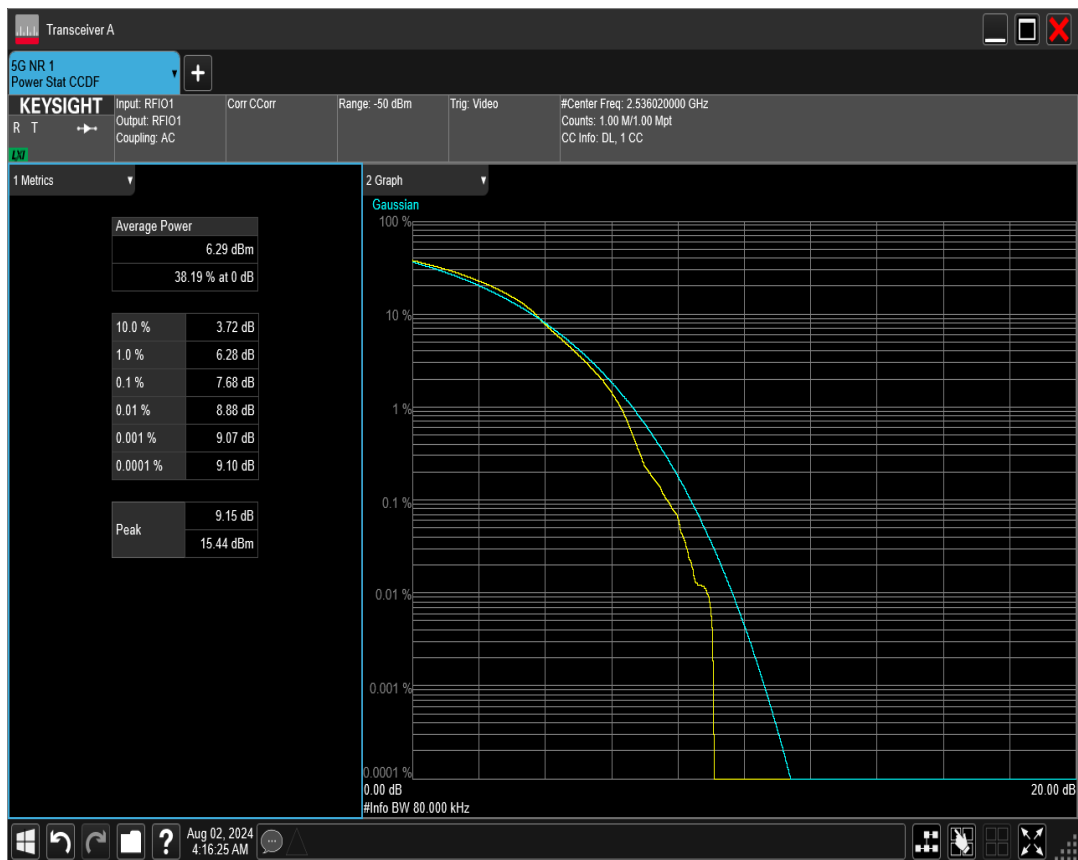
n41 SCS=30kHz DFT_QAM64 BW=60MHz Channel=518598 RB=162@0



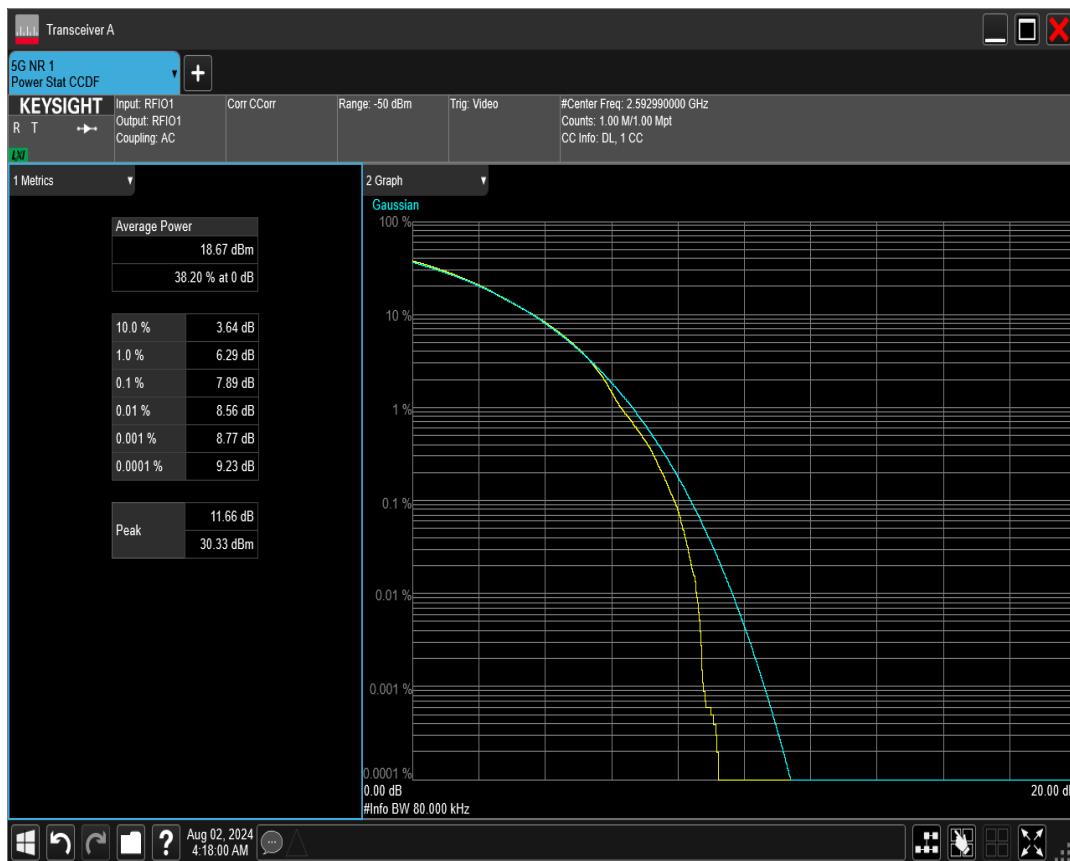
n41 SCS=30kHz DFT_QAM64 BW=60MHz Channel=531996 RB=162@0



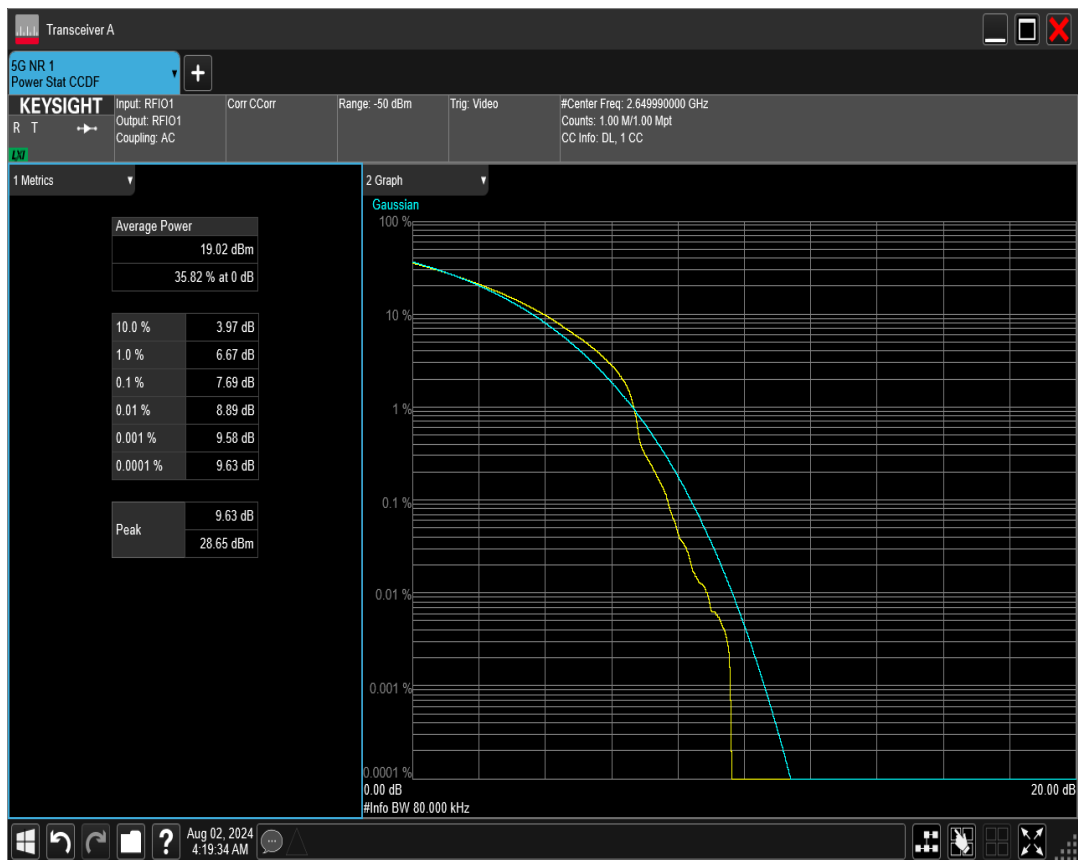
n41 SCS=30kHz DFT_QAM64 BW=80MHz Channel=507204 RB=216@0



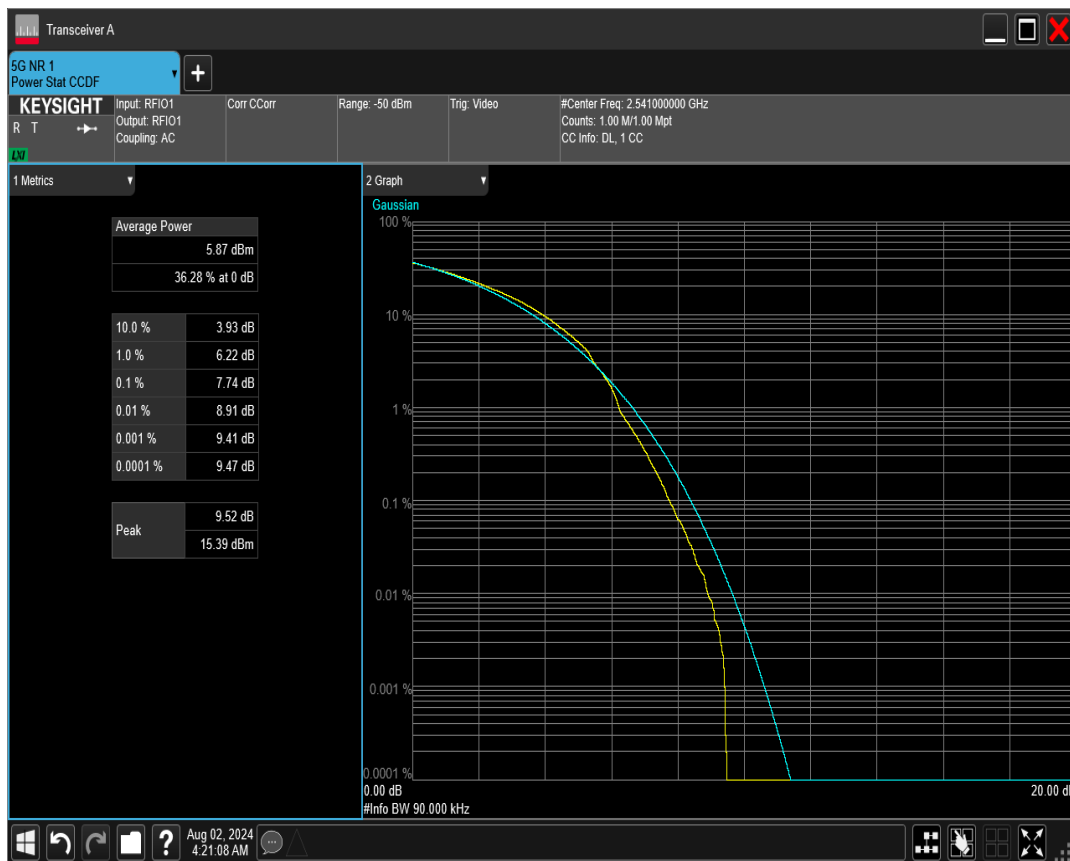
n41 SCS=30kHz DFT_QAM64 BW=80MHz Channel=518598 RB=216@0



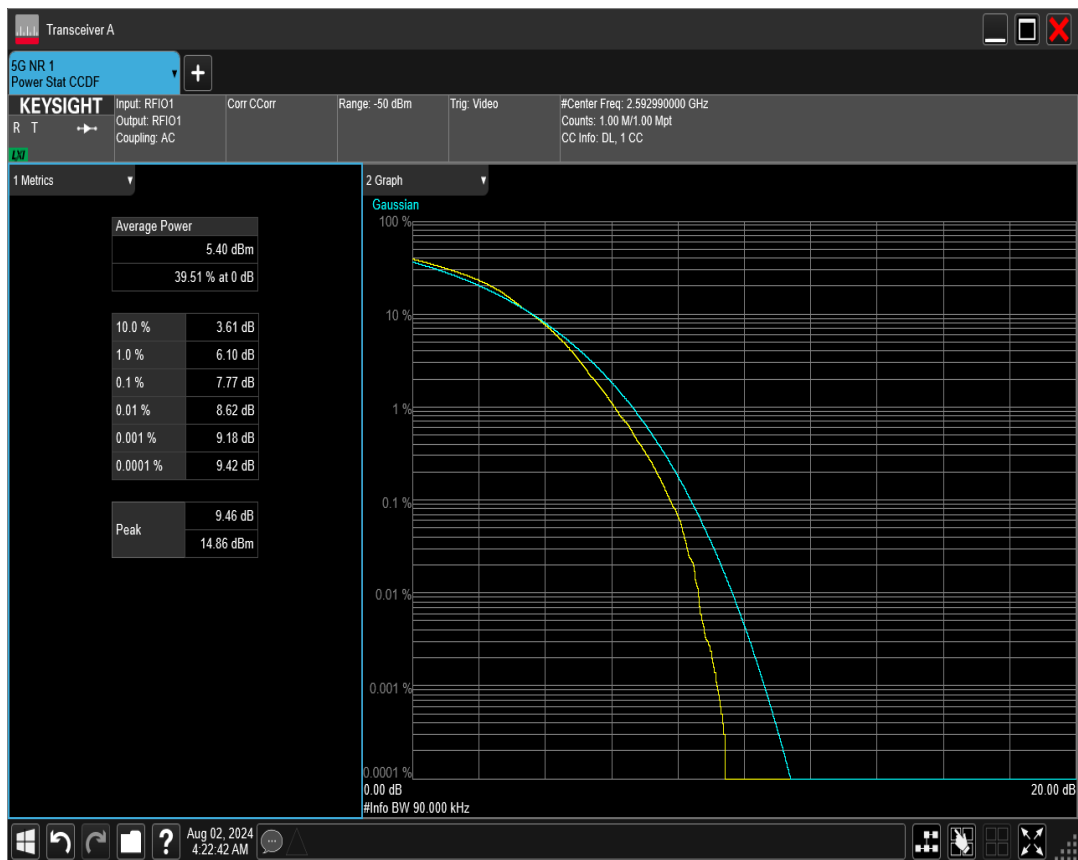
n41 SCS=30kHz DFT_QAM64 BW=80MHz Channel=529998 RB=216@0



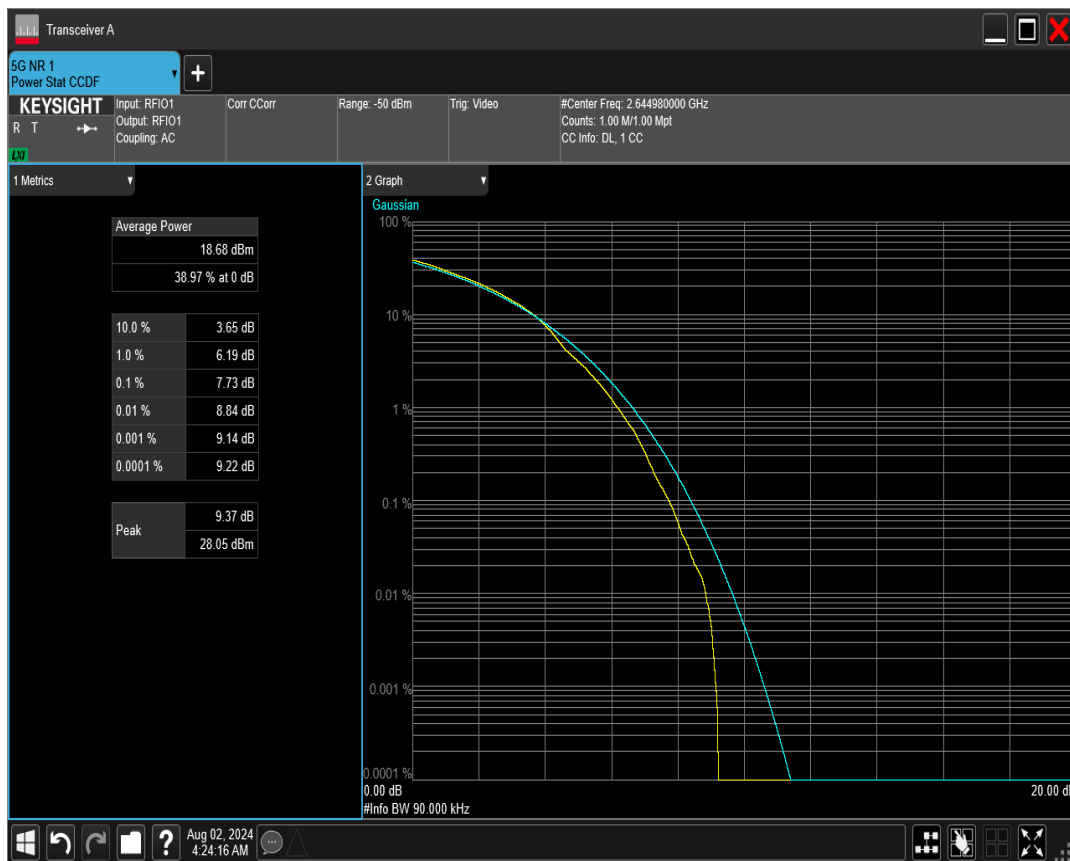
n41 SCS=30kHz DFT_QAM64 BW=90MHz Channel=508200 RB=240@0



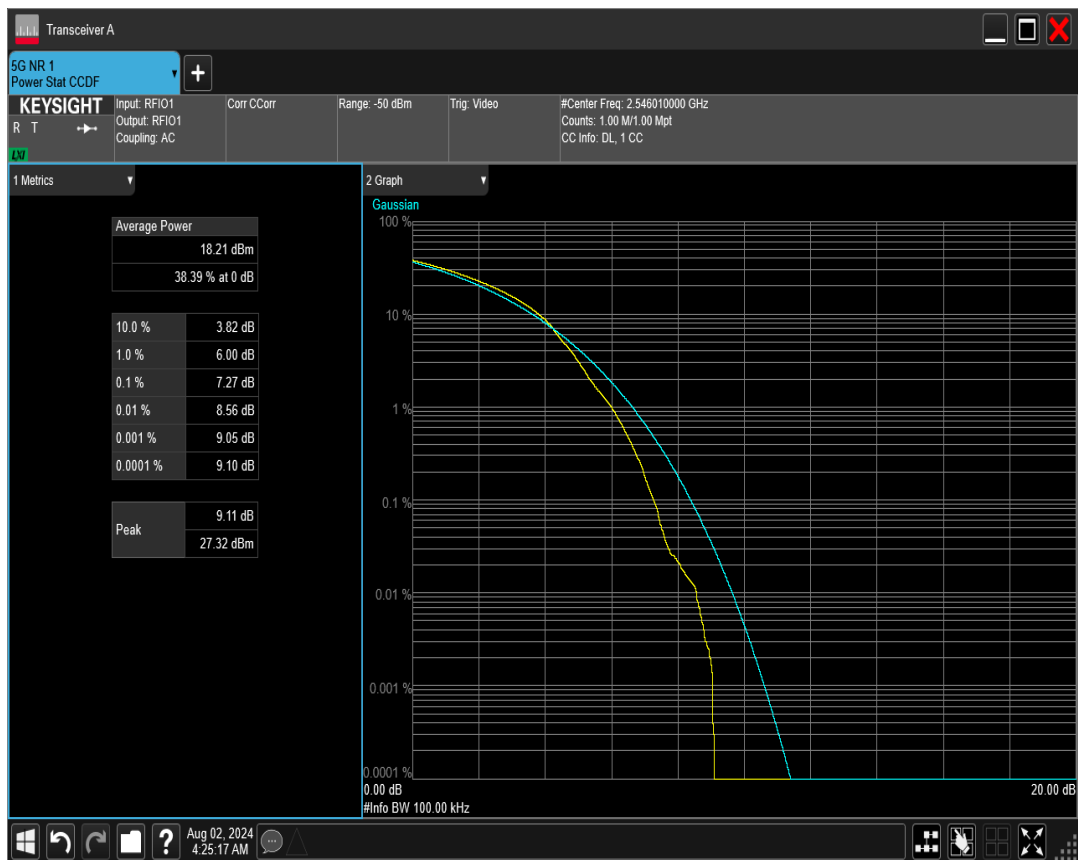
n41 SCS=30kHz DFT_QAM64 BW=90MHz Channel=518598 RB=240@0



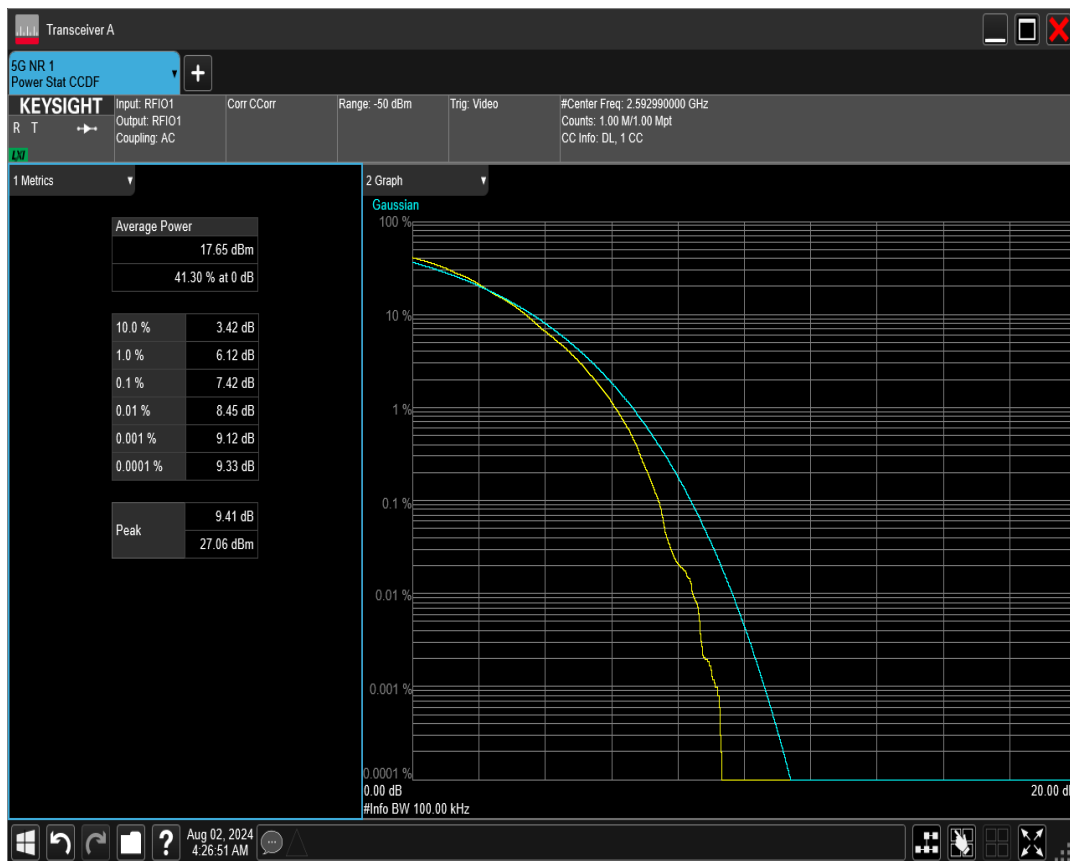
n41 SCS=30kHz DFT_QAM64 BW=90MHz Channel=528996 RB=240@0



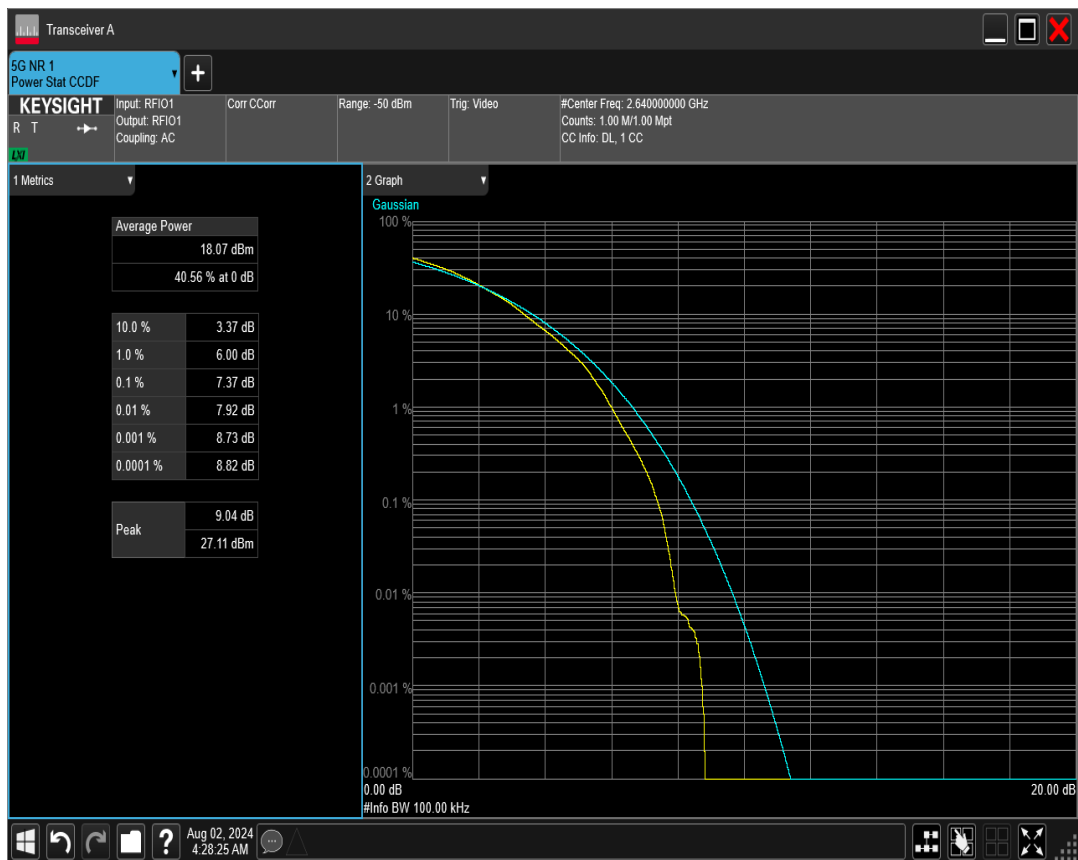
n41 SCS=30kHz DFT_QPSK BW=100MHz Channel=509202 RB=270@0



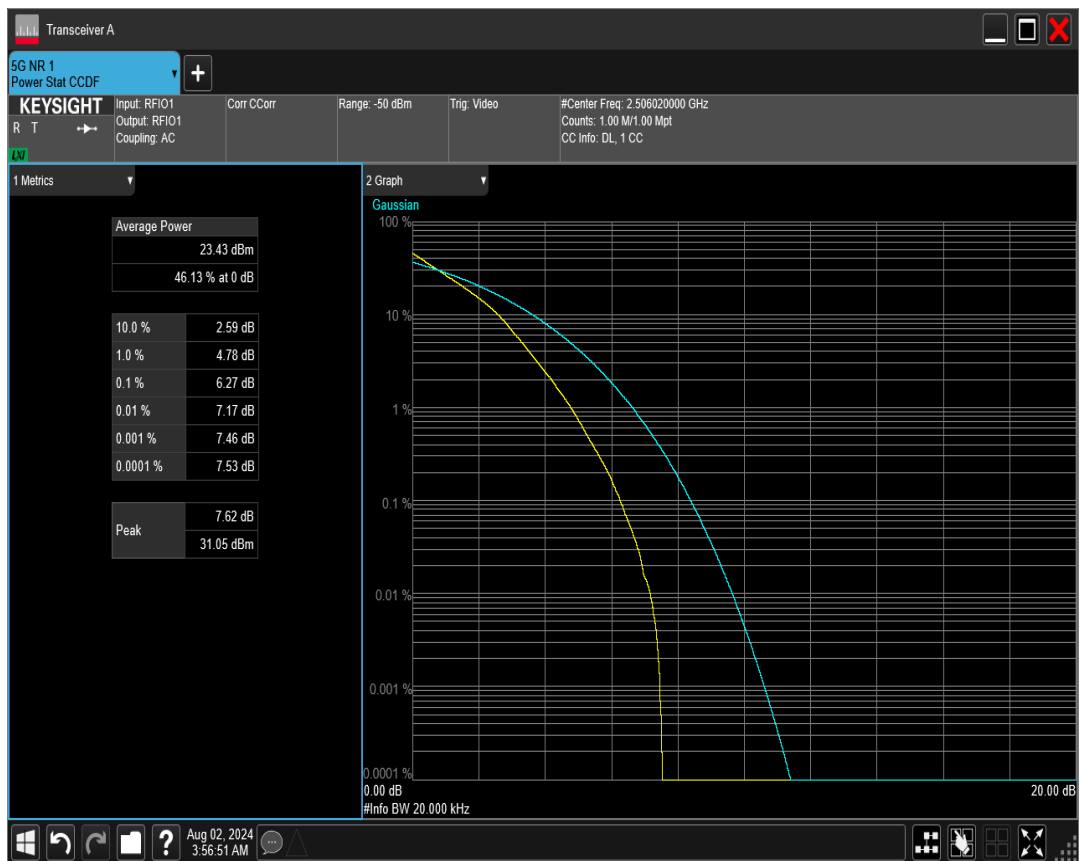
n41 SCS=30kHz DFT_QPSK BW=100MHz Channel=518598 RB=270@0



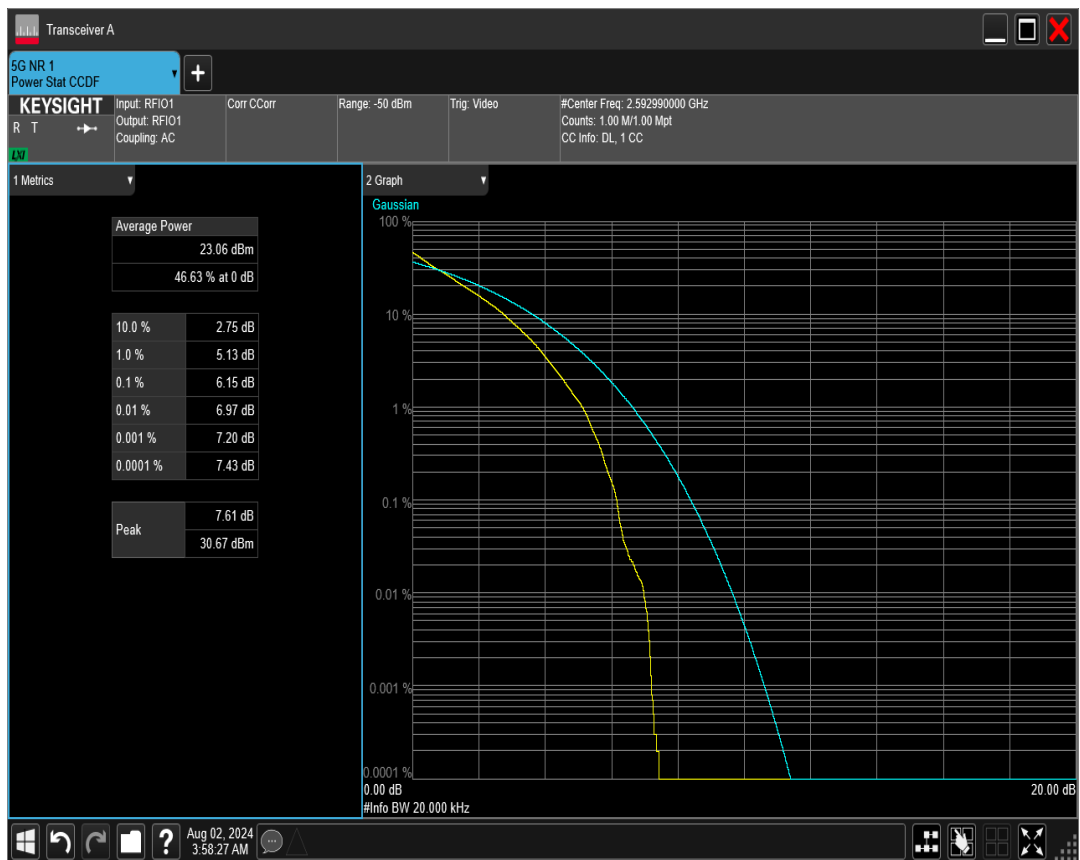
n41 SCS=30kHz DFT_QPSK BW=100MHz Channel=528000 RB=270@0



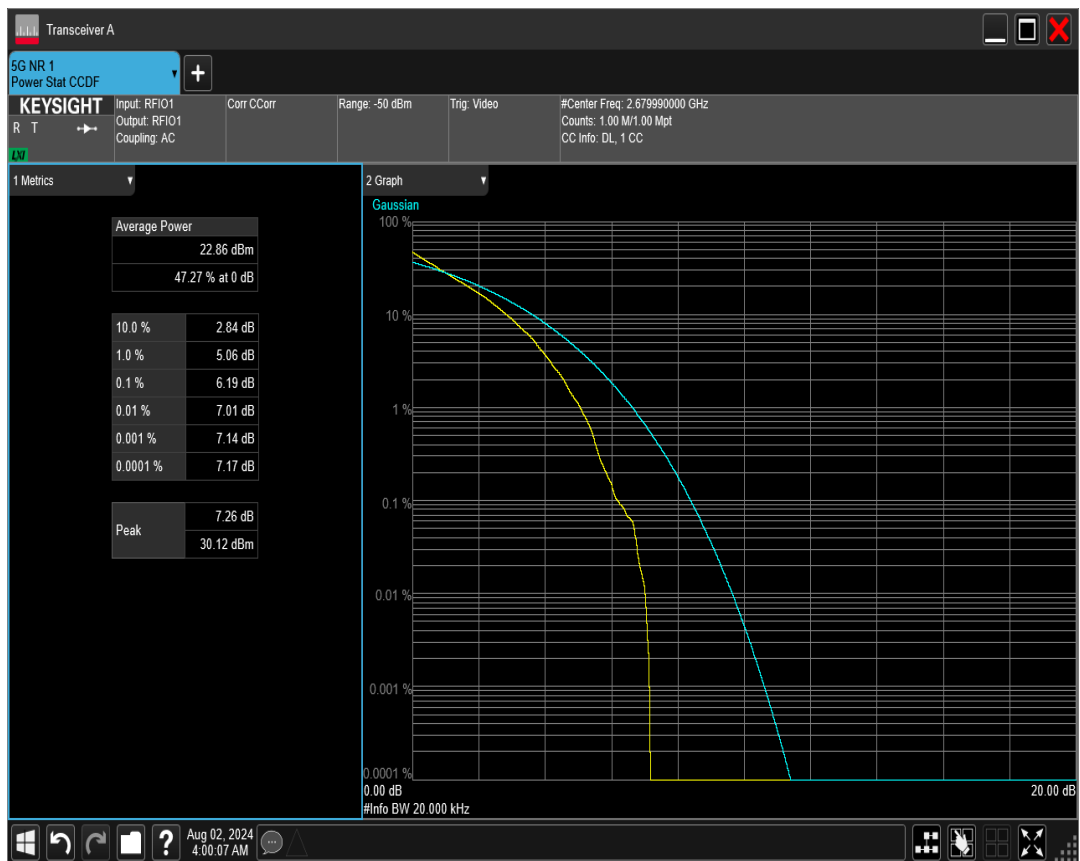
n41 SCS=30kHz DFT_QPSK BW=20MHz Channel=501204 RB=50@0



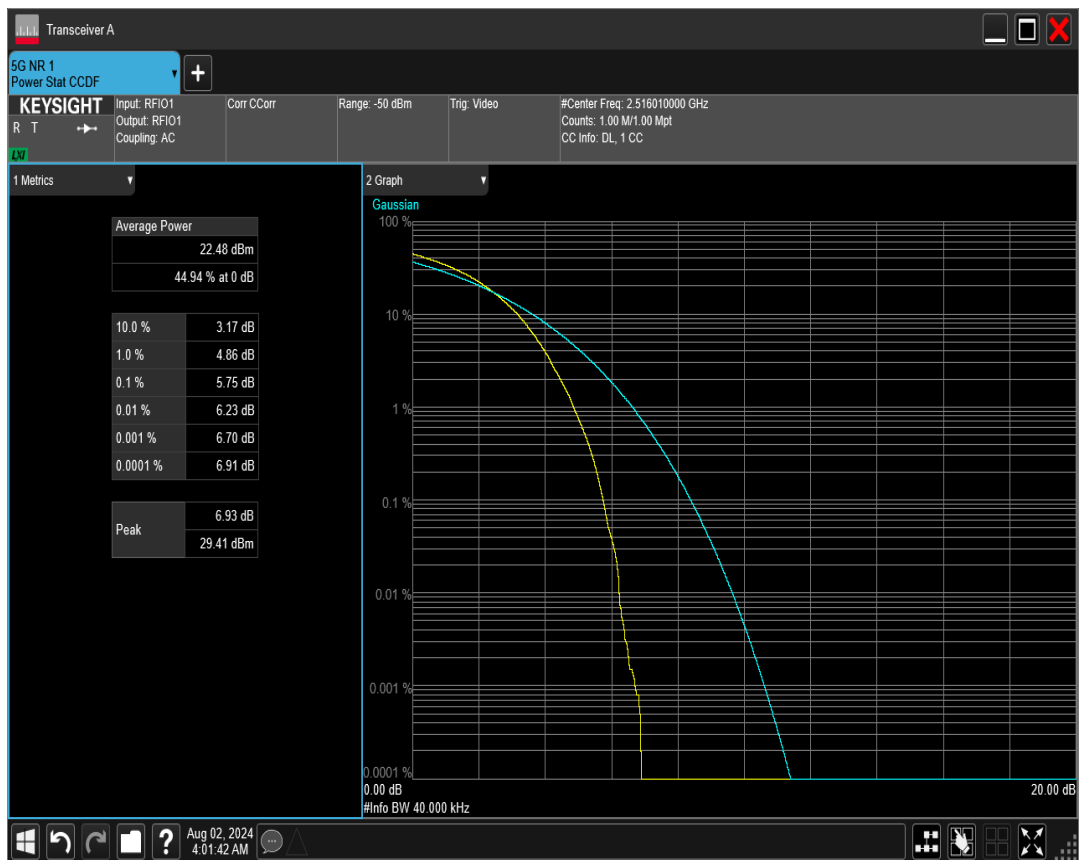
n41 SCS=30kHz DFT_QPSK BW=20MHz Channel=518598 RB=50@0



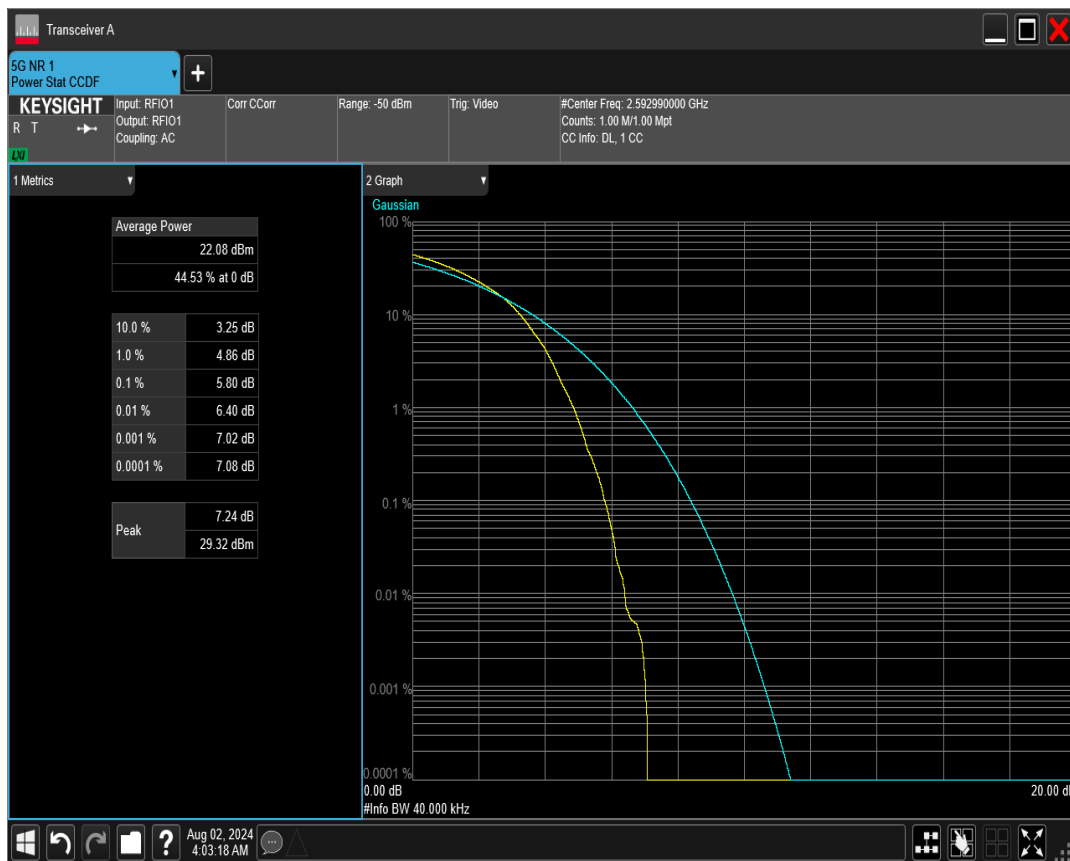
n41 SCS=30kHz DFT_QPSK BW=20MHz Channel=535998 RB=50@0



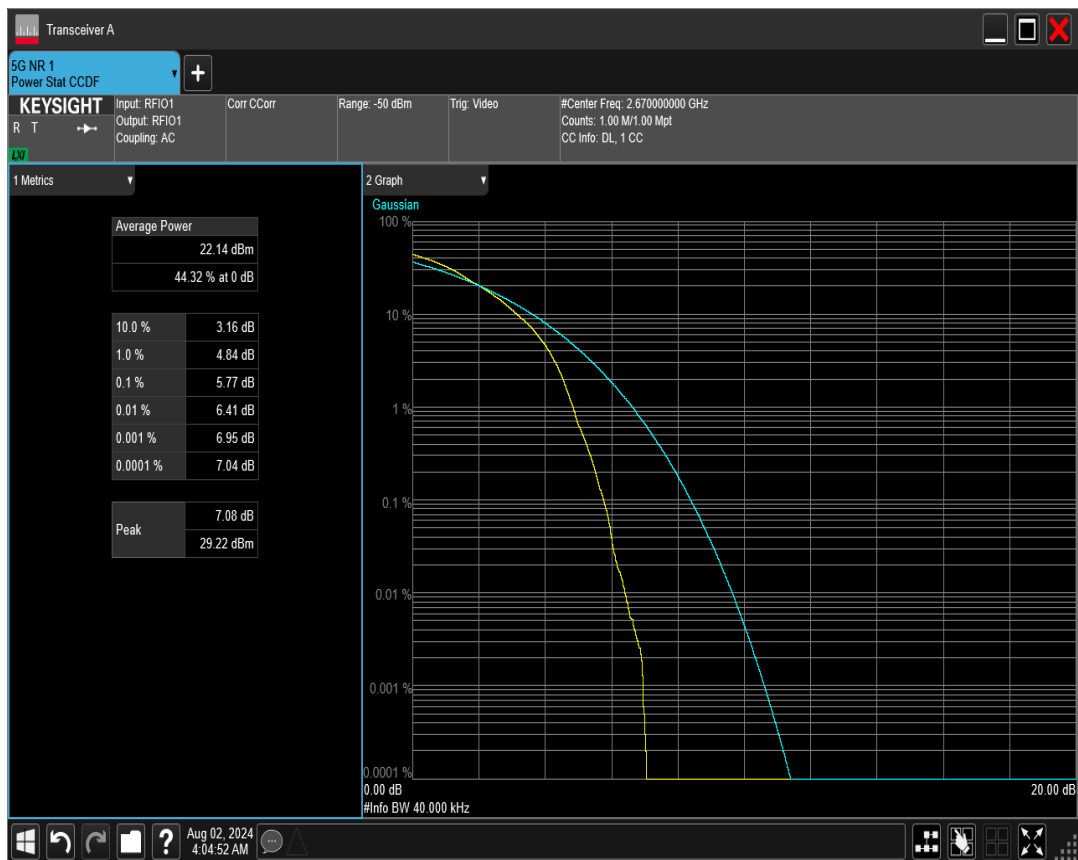
n41 SCS=30kHz DFT_QPSK BW=40MHz Channel=503202 RB=100@0



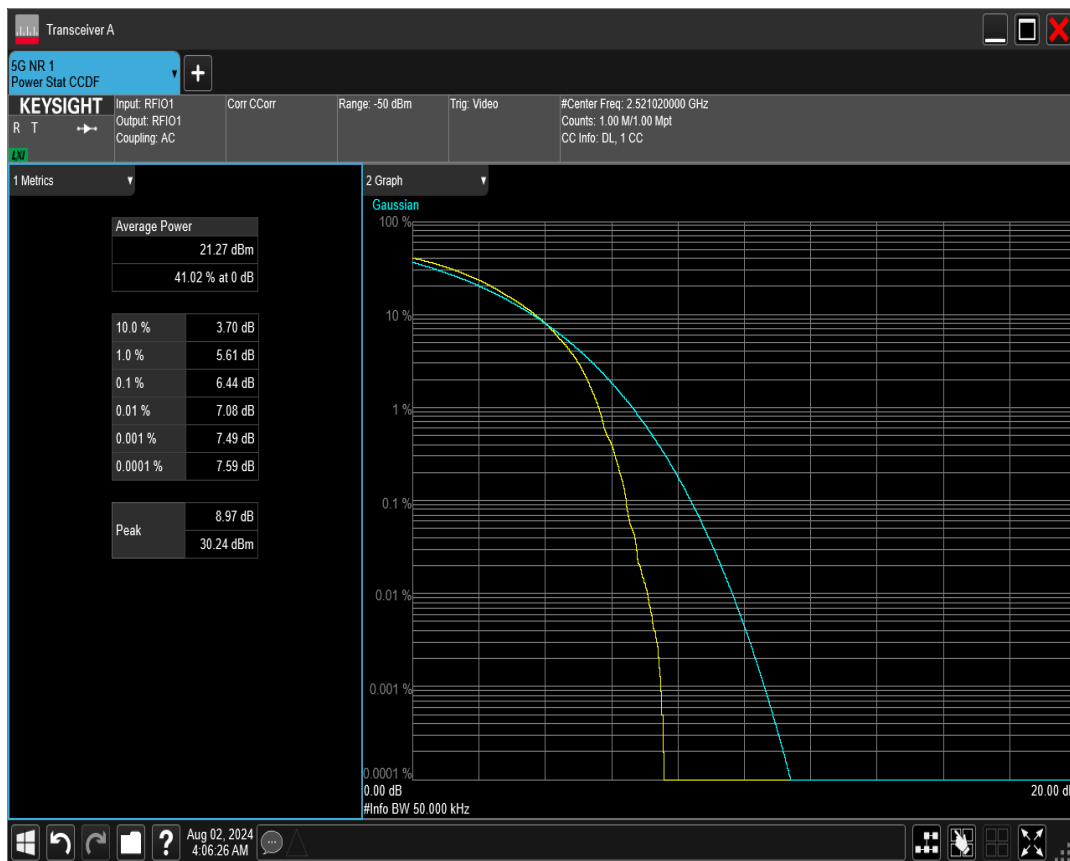
n41 SCS=30kHz DFT_QPSK BW=40MHz Channel=518598 RB=100@0



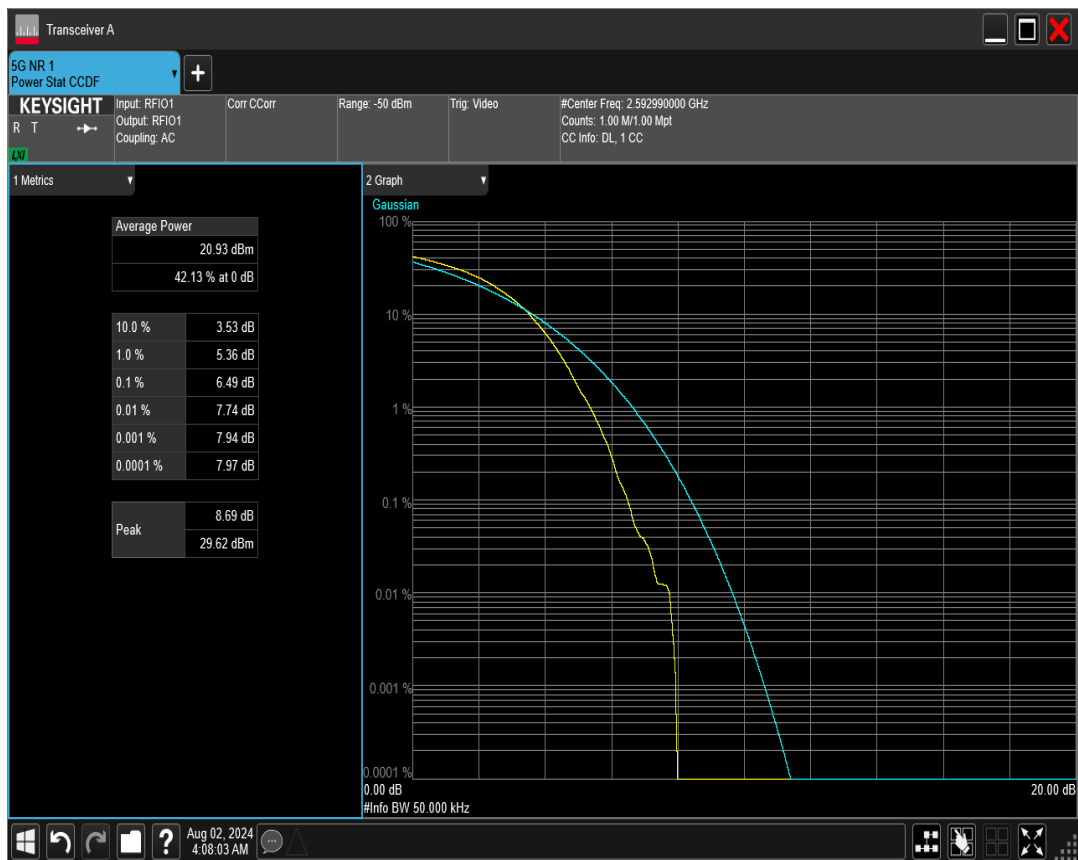
n41 SCS=30kHz DFT_QPSK BW=40MHz Channel=534000 RB=100@0



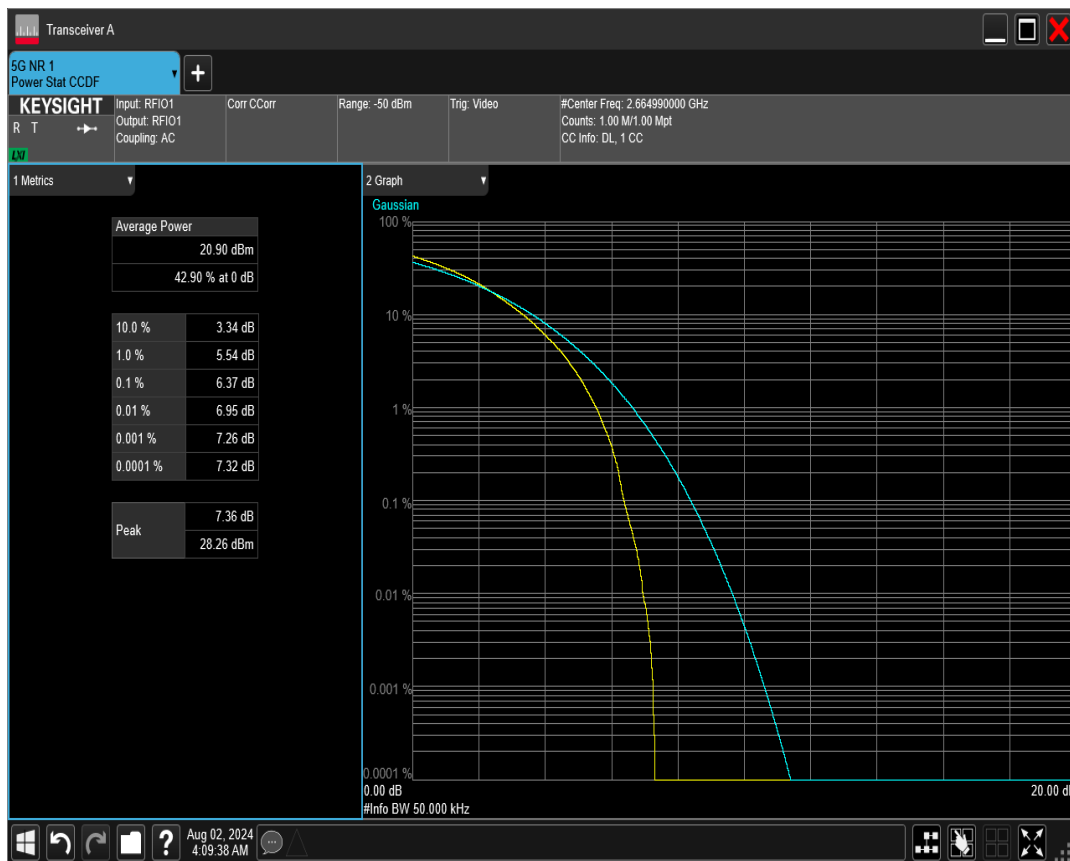
n41 SCS=30kHz DFT_QPSK BW=50MHz Channel=504204 RB=128@0



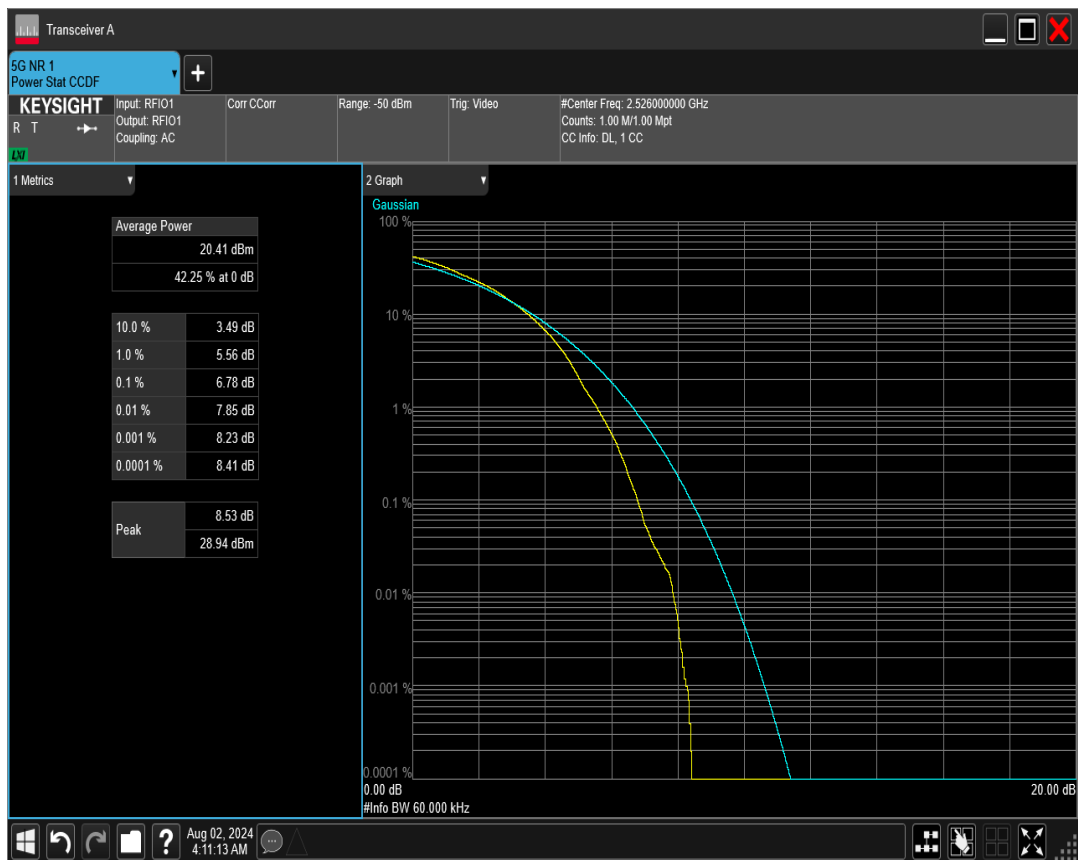
n41 SCS=30kHz DFT_QPSK BW=50MHz Channel=518598 RB=128@0



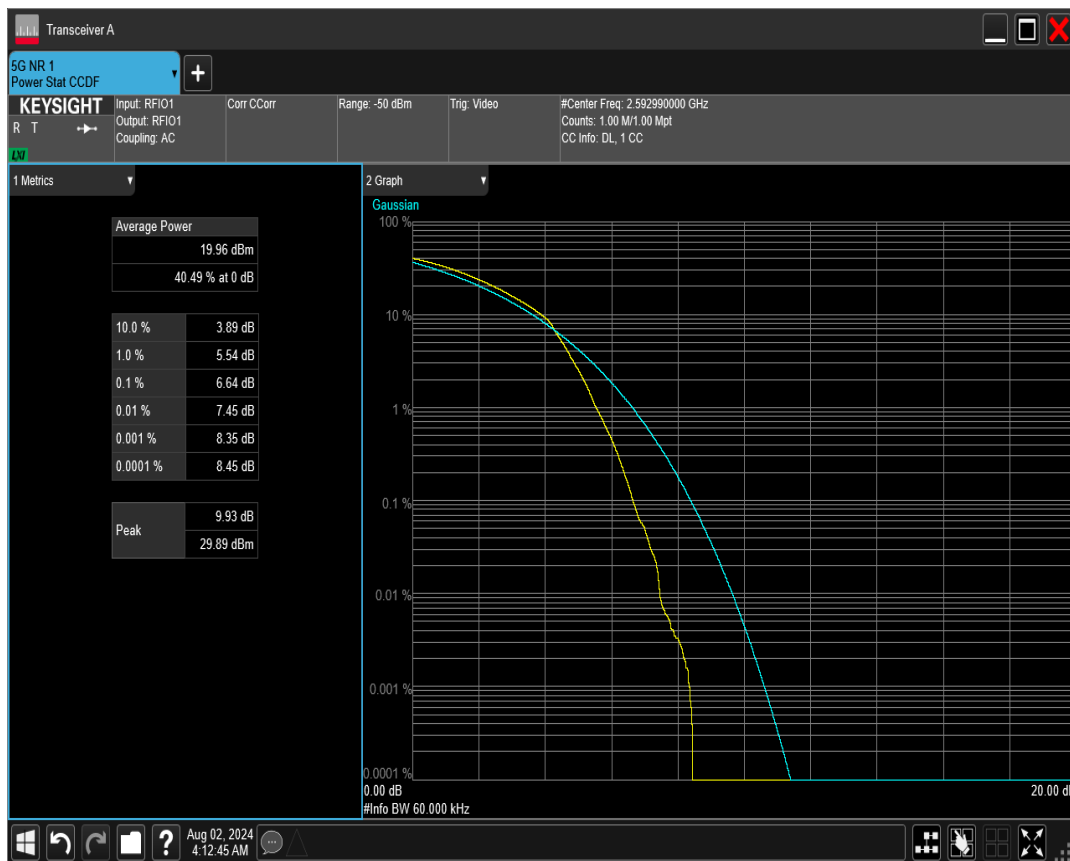
n41 SCS=30kHz DFT_QPSK BW=50MHz Channel=532998 RB=128@0



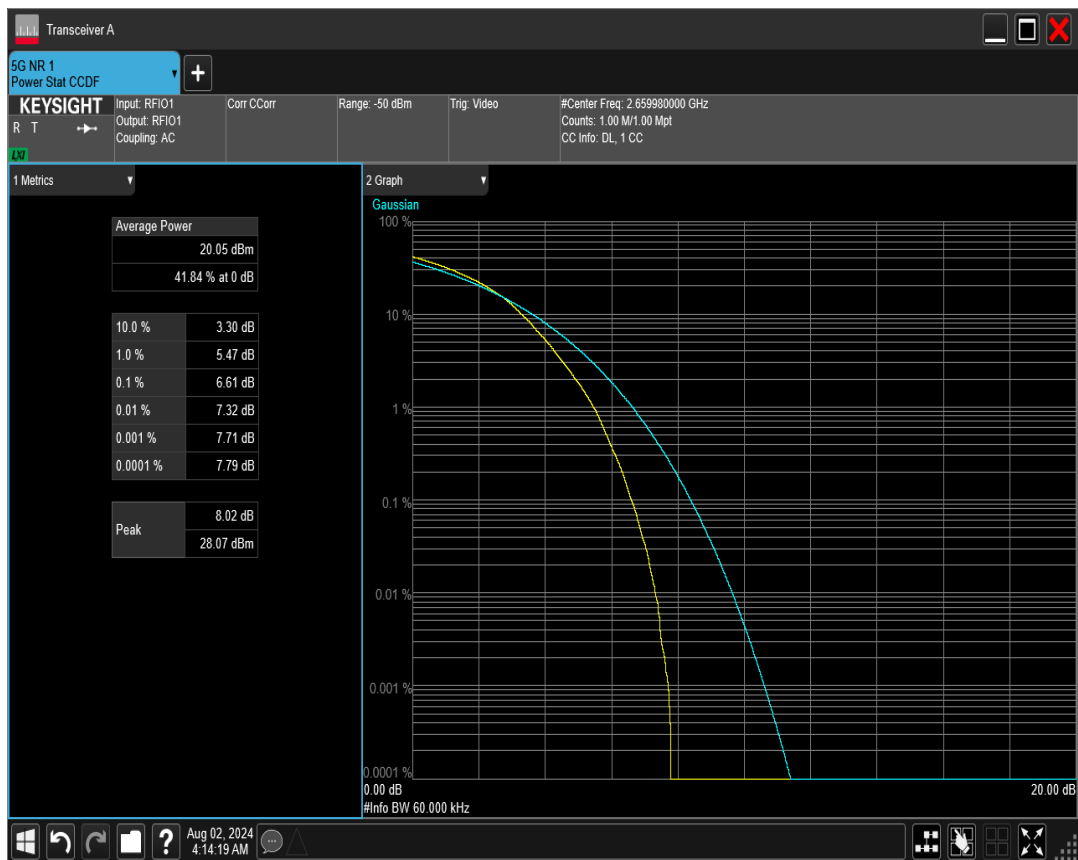
n41 SCS=30kHz DFT_QPSK BW=60MHz Channel=505200 RB=162@0



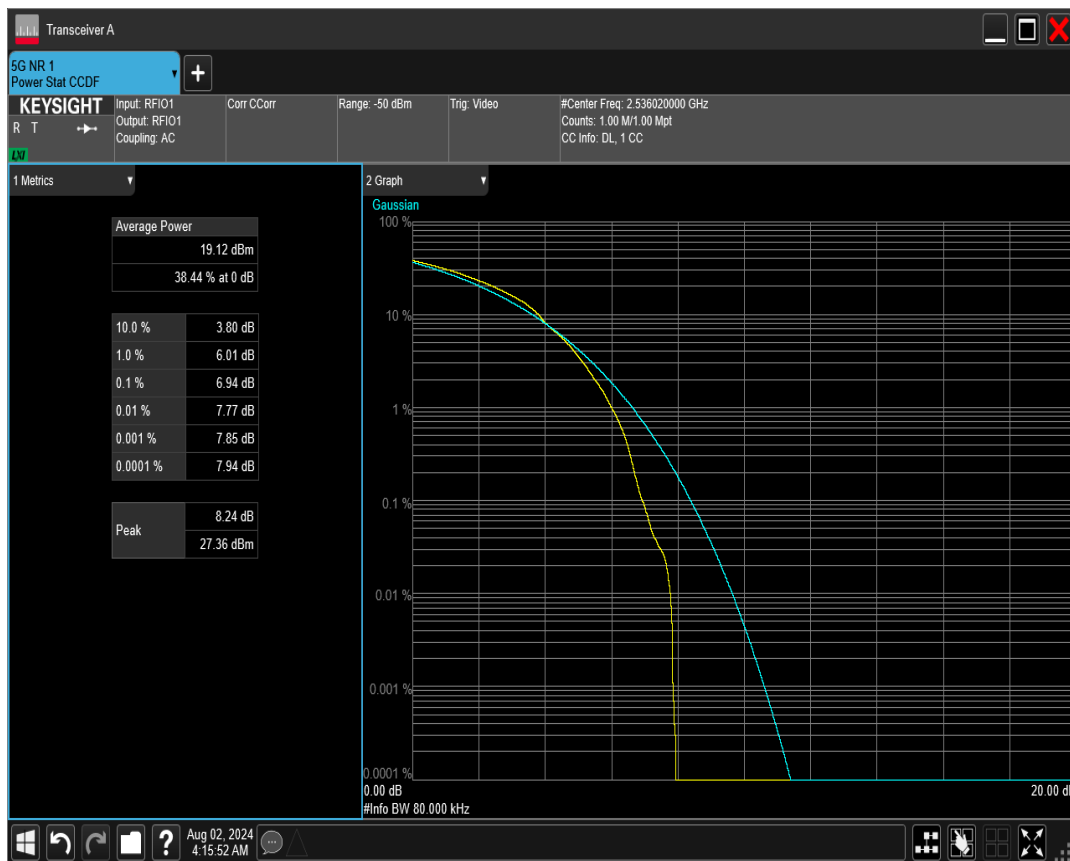
n41 SCS=30kHz DFT_QPSK BW=60MHz Channel=518598 RB=162@0



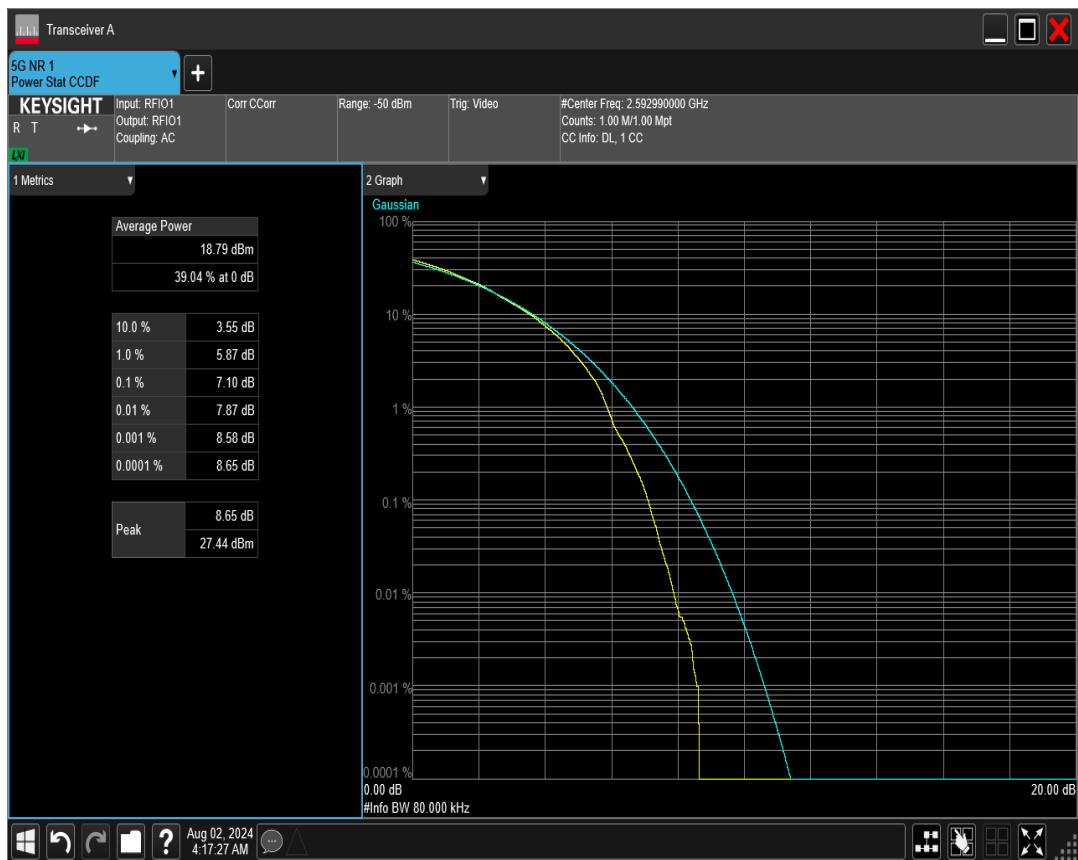
n41 SCS=30kHz DFT_QPSK BW=60MHz Channel=531996 RB=162@0



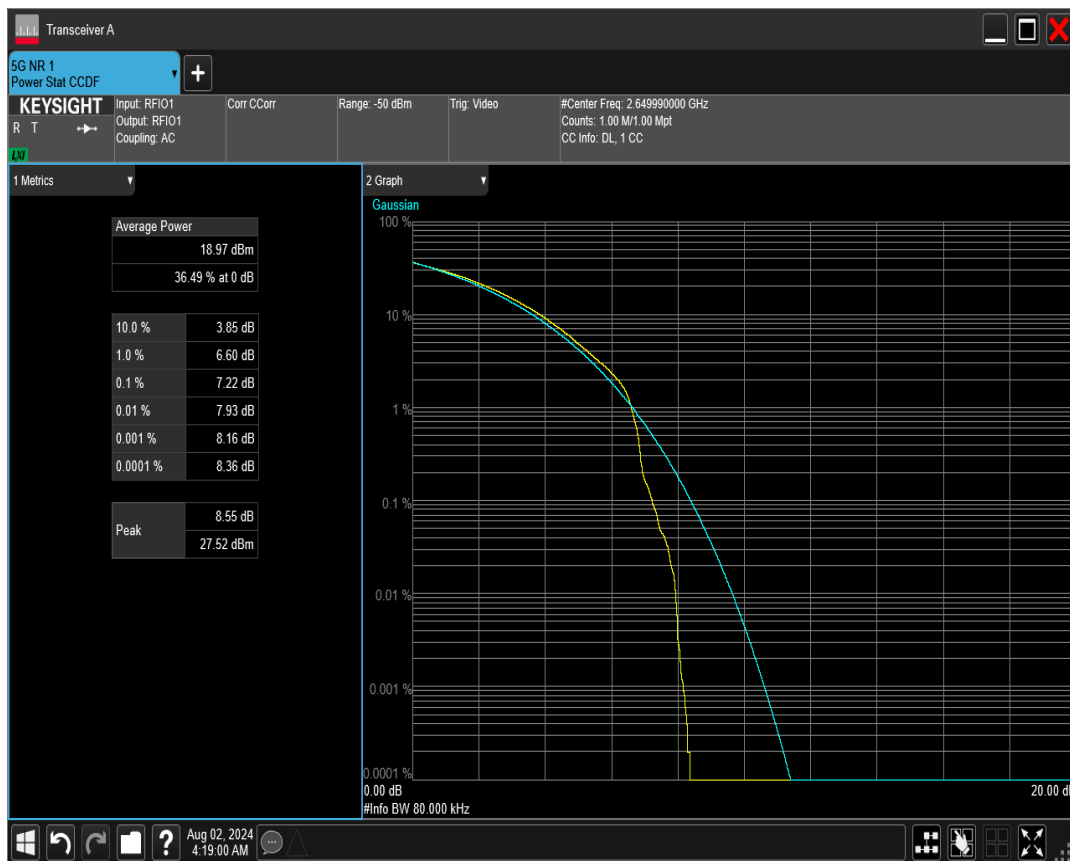
n41 SCS=30kHz DFT_QPSK BW=80MHz Channel=507204 RB=216@0



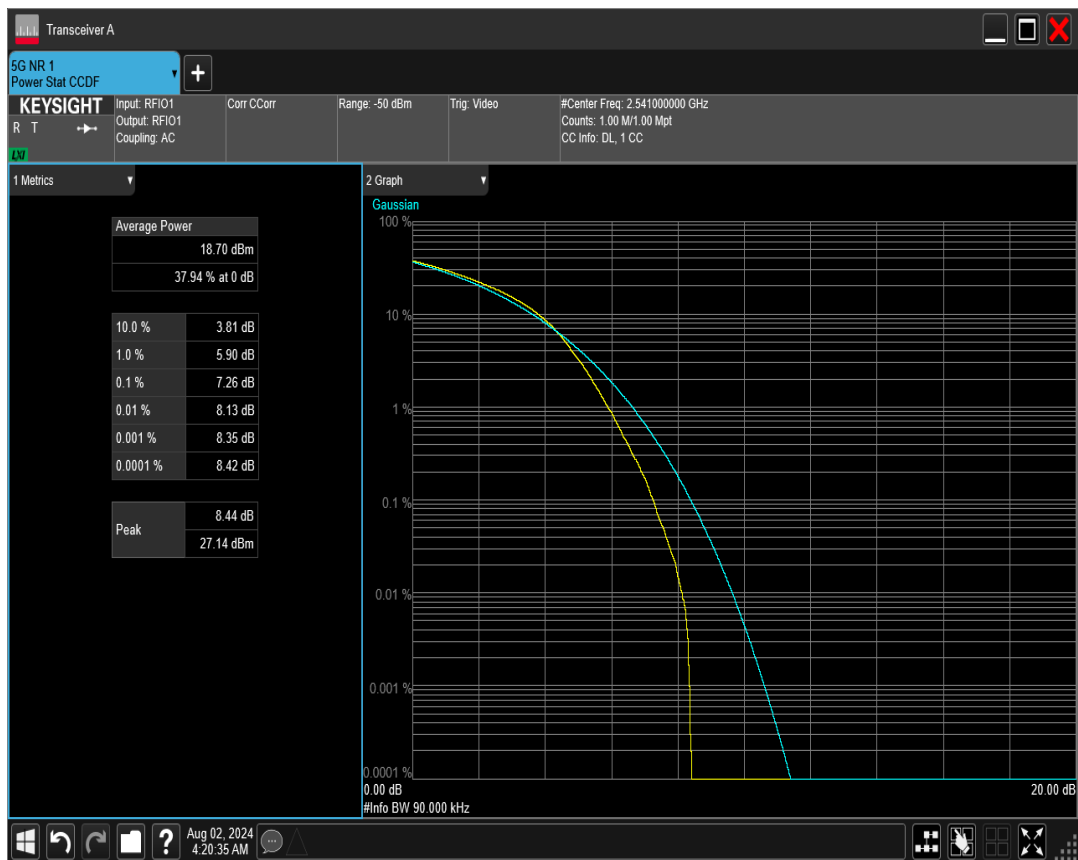
n41 SCS=30kHz DFT_QPSK BW=80MHz Channel=518598 RB=216@0



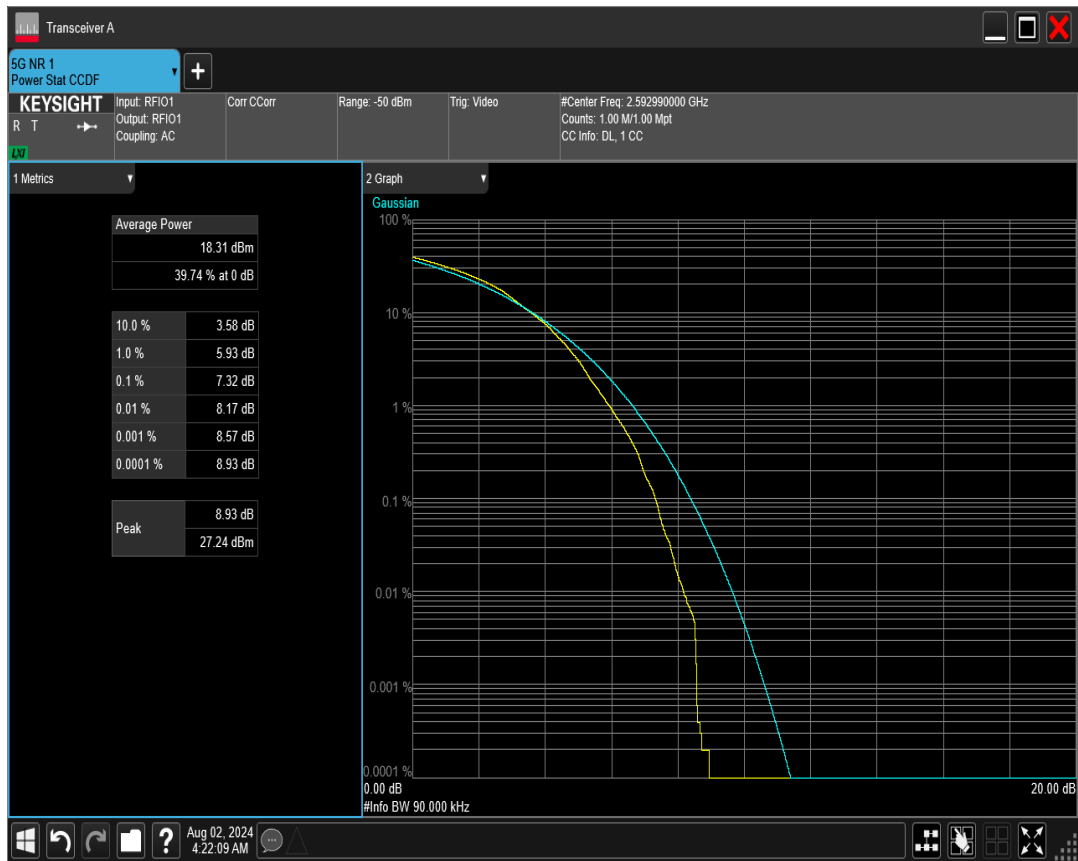
n41 SCS=30kHz DFT_QPSK BW=80MHz Channel=529998 RB=216@0



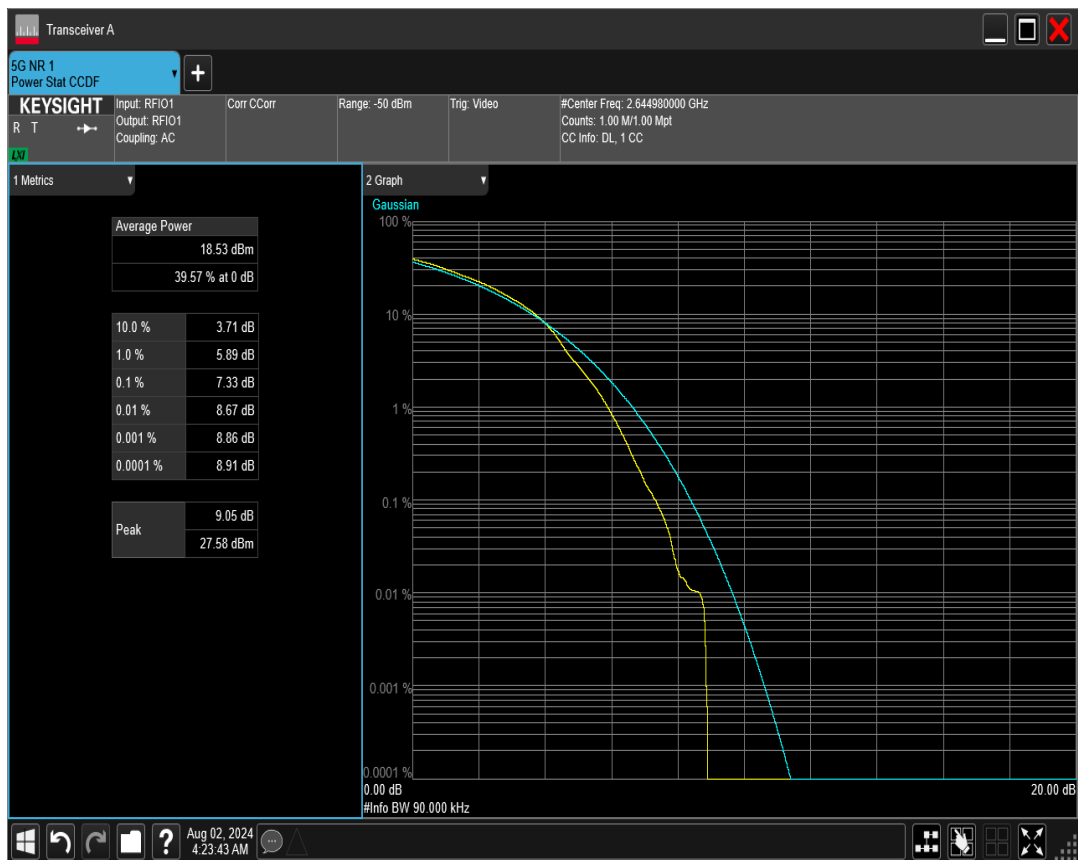
n41 SCS=30kHz DFT_QPSK BW=90MHz Channel=508200 RB=240@0



n41 SCS=30kHz DFT_QPSK BW=90MHz Channel=518598 RB=240@0



n41 SCS=30kHz DFT_QPSK BW=90MHz Channel=528996 RB=240@0



4 Occupied bandwidth for EN-DC

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n41	30	20	518598	50@0	DFT_BPSK	18.000	18.250	PASS
n41	30	20	518598	50@0	DFT_QPSK	18.010	18.340	PASS
n41	30	20	518598	50@0	DFT_QAM16	18.030	18.330	PASS
n41	30	20	518598	50@0	DFT_QAM64	17.960	18.280	PASS
n41	30	20	518598	50@0	DFT_QAM256	17.960	18.280	PASS
n41	30	40	518598	100@0	DFT_BPSK	37.450	36.410	PASS
n41	30	40	518598	100@0	DFT_QPSK	37.570	36.430	PASS
n41	30	40	518598	100@0	DFT_QAM16	37.560	36.360	PASS
n41	30	40	518598	100@0	DFT_QAM64	37.410	36.260	PASS
n41	30	40	518598	100@0	DFT_QAM256	37.350	36.330	PASS
n41	30	50	518598	128@0	DFT_BPSK	46.820	46.430	PASS
n41	30	50	518598	128@0	DFT_QPSK	46.950	46.420	PASS
n41	30	50	518598	128@0	DFT_QAM16	47.030	46.380	PASS
n41	30	50	518598	128@0	DFT_QAM64	47.070	46.470	PASS
n41	30	50	518598	128@0	DFT_QAM256	47.020	46.510	PASS
n41	30	60	518598	162@0	DFT_BPSK	57.710	58.610	PASS
n41	30	60	518598	162@0	DFT_QPSK	57.720	58.600	PASS
n41	30	60	518598	162@0	DFT_QAM16	57.760	58.640	PASS
n41	30	60	518598	162@0	DFT_QAM64	57.790	58.540	PASS
n41	30	60	518598	162@0	DFT_QAM256	57.780	58.640	PASS
n41	30	80	518598	216@0	DFT_BPSK	77.060	78.130	PASS
n41	30	80	518598	216@0	DFT_QPSK	77.050	78.020	PASS
n41	30	80	518598	216@0	DFT_QAM16	77.030	78.140	PASS
n41	30	80	518598	216@0	DFT_QAM64	77.040	78.070	PASS
n41	30	80	518598	216@0	DFT_QAM256	77.060	78.110	PASS
n41	30	90	518598	240@0	DFT_BPSK	86.680	86.770	PASS
n41	30	90	518598	240@0	DFT_QPSK	86.640	86.720	PASS
n41	30	90	518598	240@0	DFT_QAM16	86.660	86.860	PASS
n41	30	90	518598	240@0	DFT_QAM64	86.660	86.820	PASS
n41	30	90	518598	240@0	DFT_QAM256	86.550	86.900	PASS
n41	30	100	518598	270@0	DFT_BPSK	96.290	97.520	PASS
n41	30	100	518598	270@0	DFT_QPSK	96.420	97.610	PASS
n41	30	100	518598	270@0	DFT_QAM16	96.460	97.550	PASS
n41	30	100	518598	270@0	DFT_QAM64	96.670	97.540	PASS
n41	30	100	518598	270@0	DFT_QAM256	96.540	97.600	PASS

n41 SCS=30kHz DFT_BPSK BW=100MHz Channel=518598 RB=270@0