

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.....	62
5 Band edge for EN-DC	81
6 Out-of-band emissions for EN-DC	91

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	6.09			
n41	30	20	501204	1@0	DFT_BPSK	20.79			
Sum	30					20.93	19	26	PASS
Band5	30	5	20525	8@0	QPSK	5.53			
n41	30	20	518598	25@12	DFT_BPSK	20.85			
Sum	30					20.97	19	26	PASS
Band5	30	5	20525	8@0	QPSK	5.51			
n41	30	20	518598	25@12	DFT_QPSK	20.82			
Sum	30					20.94	19	26	PASS
Band5	30	5	20625	1@17	QPSK	6.71			
n41	30	20	535998	1@50	DFT_BPSK	20.81			
Sum	30					20.97	19	26	PASS
Band5	30	5	20625	8@17	QPSK	6.71			
n41	30	20	535998	25@12	DFT_BPSK	20.73			
Sum	30					20.89	19	26	PASS
Band5	30	5	20625	1@17	QPSK	6.62			
n41	30	20	535998	1@50	DFT_QPSK	20.70			
Sum	30					20.86	19	26	PASS
Band5	30	5	20625	8@17	QPSK	6.72			
n41	30	20	535998	25@12	DFT_QPSK	20.68			
Sum	30					20.85	19	26	PASS
Band5	30	10	20450	1@0	QPSK	3.95			
n41	30	100	509202	1@0	DFT_BPSK	20.54			
Sum	30					20.63	19	26	PASS
Band5	30	10	20525	12@0	QPSK	5.61			
n41	30	100	518598	135@67	DFT_BPSK	20.86			
Sum	30					20.98	19	26	PASS
Band5	30	10	20525	12@0	QPSK	5.62			
n41	30	100	518598	135@67	DFT_QPSK	20.85			
Sum	30					20.97	19	26	PASS
Band5	30	10	20600	1@38	QPSK	6.74			
n41	30	100	528000	1@272	DFT_BPSK	20.42			
Sum	30					20.60	19	26	PASS
Band5	30	10	20600	12@38	QPSK	6.56			
n41	30	100	528000	135@67	DFT_BPSK	20.83			
Sum	30					20.98	19	26	PASS
Band5	30	10	20600	1@38	QPSK	6.64			
n41	30	100	528000	1@272	DFT_QPSK	20.30			

Sum	30					20.48	19	26	PASS
Band5	30	10	20600	12@38	QPSK	6.73			
n41	30	100	528000	135@67	DFT_QPSK	20.82			
Sum	30					20.98	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	-6.03	-0.00241	-2.5	2.5	PASS
n41	30	20	501204	1@1	DFT_BPSK	-4.26	-0.00170	-2.5	2.5	PASS
n41	30	20	501204	1@49	DFT_BPSK	-0.83	-0.00033	-2.5	2.5	PASS
n41	30	20	501204	25@12	DFT_QPSK	-5.95	-0.00237	-2.5	2.5	PASS
n41	30	20	501204	1@1	DFT_QPSK	-6.45	-0.00257	-2.5	2.5	PASS
n41	30	20	501204	1@49	DFT_QPSK	-2.24	-0.00089	-2.5	2.5	PASS
n41	30	20	518598	25@12	DFT_BPSK	-3.92	-0.00151	-2.5	2.5	PASS
n41	30	20	518598	1@1	DFT_BPSK	-3.10	-0.00120	-2.5	2.5	PASS
n41	30	20	518598	1@49	DFT_BPSK	-0.81	-0.00031	-2.5	2.5	PASS
n41	30	20	518598	25@12	DFT_QPSK	1.90	0.00073	-2.5	2.5	PASS
n41	30	20	518598	1@1	DFT_QPSK	-1.81	-0.00070	-2.5	2.5	PASS
n41	30	20	518598	1@49	DFT_QPSK	-2.00	-0.00077	-2.5	2.5	PASS
n41	30	20	535998	25@12	DFT_BPSK	-8.26	-0.00308	-2.5	2.5	PASS
n41	30	20	535998	1@1	DFT_BPSK	-11.31	-0.00422	-2.5	2.5	PASS
n41	30	20	535998	1@49	DFT_BPSK	-3.37	-0.00126	-2.5	2.5	PASS
n41	30	20	535998	25@12	DFT_QPSK	-3.56	-0.00133	-2.5	2.5	PASS
n41	30	20	535998	1@1	DFT_QPSK	-7.29	-0.00272	-2.5	2.5	PASS
n41	30	20	535998	1@49	DFT_QPSK	-3.94	-0.00147	-2.5	2.5	PASS
n41	30	50	504204	64@32	DFT_BPSK	-0.79	-0.00031	-2.5	2.5	PASS
n41	30	50	504204	1@1	DFT_BPSK	-4.28	-0.00170	-2.5	2.5	PASS
n41	30	50	504204	1@131	DFT_BPSK	-2.09	-0.00083	-2.5	2.5	PASS
n41	30	50	504204	64@32	DFT_QPSK	0.79	0.00031	-2.5	2.5	PASS
n41	30	50	504204	1@1	DFT_QPSK	-4.83	-0.00192	-2.5	2.5	PASS
n41	30	50	504204	1@131	DFT_QPSK	-2.66	-0.00106	-2.5	2.5	PASS
n41	30	50	518598	64@32	DFT_BPSK	-0.14	-0.00005	-2.5	2.5	PASS
n41	30	50	518598	1@1	DFT_BPSK	-0.11	-0.00004	-2.5	2.5	PASS
n41	30	50	518598	1@131	DFT_BPSK	-2.12	-0.00082	-2.5	2.5	PASS
n41	30	50	518598	64@32	DFT_QPSK	-5.29	-0.00204	-2.5	2.5	PASS
n41	30	50	518598	1@1	DFT_QPSK	-2.46	-0.00095	-2.5	2.5	PASS
n41	30	50	518598	1@131	DFT_QPSK	-0.95	-0.00037	-2.5	2.5	PASS
n41	30	50	532998	64@32	DFT_BPSK	-4.69	-0.00176	-2.5	2.5	PASS
n41	30	50	532998	1@1	DFT_BPSK	-5.16	-0.00194	-2.5	2.5	PASS
n41	30	50	532998	1@131	DFT_BPSK	-4.34	-0.00163	-2.5	2.5	PASS
n41	30	50	532998	64@32	DFT_QPSK	-1.20	-0.00045	-2.5	2.5	PASS
n41	30	50	532998	1@1	DFT_QPSK	-0.36	-0.00014	-2.5	2.5	PASS
n41	30	50	532998	1@131	DFT_QPSK	-2.34	-0.00088	-2.5	2.5	PASS
n41	30	100	509202	135@67	DFT_BPSK	-4.09	-0.00161	-2.5	2.5	PASS
n41	30	100	509202	1@1	DFT_BPSK	-5.20	-0.00204	-2.5	2.5	PASS
n41	30	100	509202	1@271	DFT_BPSK	-9.61	-0.00377	-2.5	2.5	PASS

n41	30	100	509202	135@67	DFT_QPSK	-2.27	-0.00089	-2.5	2.5	PASS
n41	30	100	509202	1@1	DFT_QPSK	-2.29	-0.00090	-2.5	2.5	PASS
n41	30	100	509202	1@271	DFT_QPSK	-1.10	-0.00043	-2.5	2.5	PASS
n41	30	100	518598	135@67	DFT_BPSK	-7.88	-0.00304	-2.5	2.5	PASS
n41	30	100	518598	1@1	DFT_BPSK	-8.70	-0.00336	-2.5	2.5	PASS
n41	30	100	518598	1@271	DFT_BPSK	-2.02	-0.00078	-2.5	2.5	PASS
n41	30	100	518598	135@67	DFT_QPSK	-2.90	-0.00112	-2.5	2.5	PASS
n41	30	100	518598	1@1	DFT_QPSK	-5.72	-0.00221	-2.5	2.5	PASS
n41	30	100	518598	1@271	DFT_QPSK	-3.73	-0.00144	-2.5	2.5	PASS
n41	30	100	528000	135@67	DFT_BPSK	-3.89	-0.00147	-2.5	2.5	PASS
n41	30	100	528000	1@1	DFT_BPSK	0.54	0.00020	-2.5	2.5	PASS
n41	30	100	528000	1@271	DFT_BPSK	-1.67	-0.00063	-2.5	2.5	PASS
n41	30	100	528000	135@67	DFT_QPSK	-2.78	-0.00105	-2.5	2.5	PASS
n41	30	100	528000	1@1	DFT_QPSK	-5.24	-0.00198	-2.5	2.5	PASS
n41	30	100	528000	1@271	DFT_QPSK	-5.86	-0.00222	-2.5	2.5	PASS

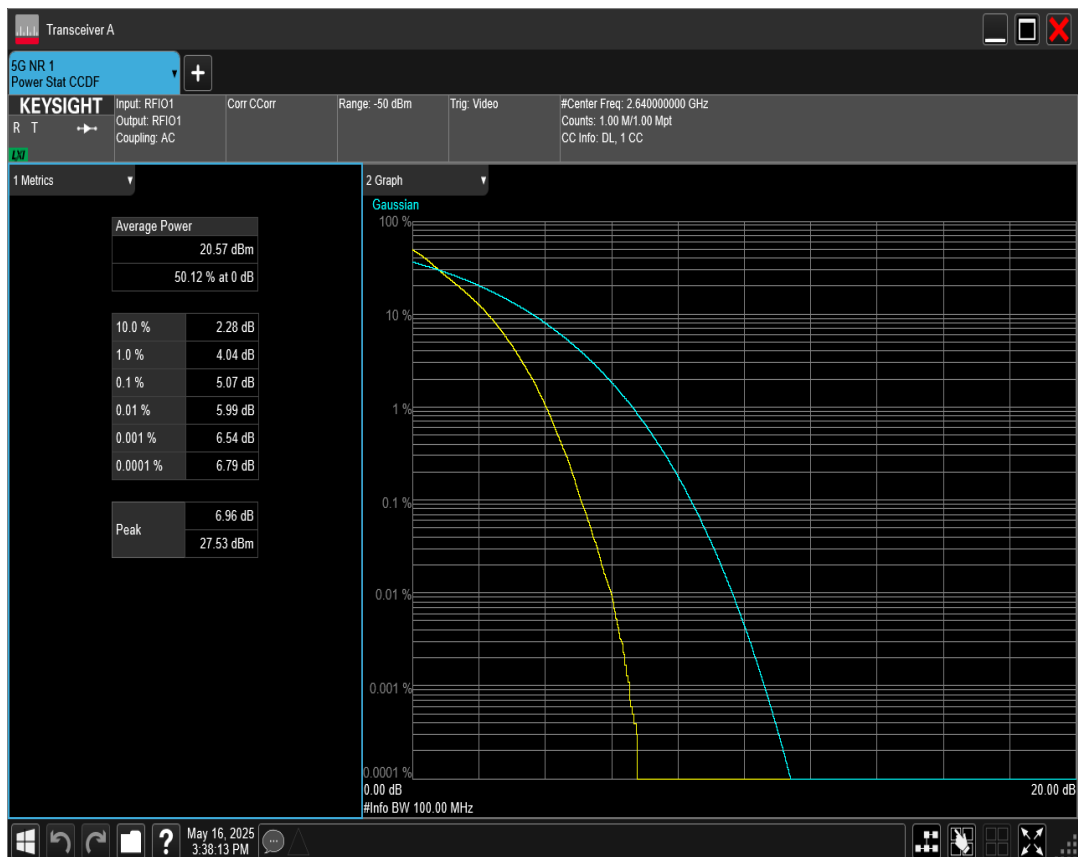
3 Peak-to-Average Ratio for EN-DC

<i>Band</i>	<i>SCS (kHz)</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Allocation</i>	<i>Modulation</i>	<i>Result (dB)</i>	<i>high Limit (dB)</i>	<i>Verdict</i>
n41	30	20	501204	50@0	DFT_BPSK	5.83	13	PASS
n41	30	20	501204	50@0	DFT_QPSK	6.68	13	PASS
n41	30	20	501204	50@0	DFT_QAM16	6.70	13	PASS
n41	30	20	501204	50@0	DFT_QAM64	6.85	13	PASS
n41	30	20	501204	50@0	DFT_QAM256	6.98	13	PASS
n41	30	20	518598	50@0	DFT_BPSK	4.86	13	PASS
n41	30	20	518598	50@0	DFT_QPSK	5.65	13	PASS
n41	30	20	518598	50@0	DFT_QAM16	6.86	13	PASS
n41	30	20	518598	50@0	DFT_QAM64	6.96	13	PASS
n41	30	20	518598	50@0	DFT_QAM256	6.96	13	PASS
n41	30	20	535998	50@0	DFT_BPSK	5.03	13	PASS
n41	30	20	535998	50@0	DFT_QPSK	6.11	13	PASS
n41	30	20	535998	50@0	DFT_QAM16	6.71	13	PASS
n41	30	20	535998	50@0	DFT_QAM64	6.94	13	PASS
n41	30	20	535998	50@0	DFT_QAM256	7.01	13	PASS
n41	30	40	503202	100@0	DFT_BPSK	5.35	13	PASS
n41	30	40	503202	100@0	DFT_QPSK	6.17	13	PASS
n41	30	40	503202	100@0	DFT_QAM16	6.61	13	PASS
n41	30	40	503202	100@0	DFT_QAM64	6.72	13	PASS
n41	30	40	503202	100@0	DFT_QAM256	6.97	13	PASS
n41	30	40	518598	100@0	DFT_BPSK	4.76	13	PASS
n41	30	40	518598	100@0	DFT_QPSK	5.77	13	PASS
n41	30	40	518598	100@0	DFT_QAM16	6.75	13	PASS
n41	30	40	518598	100@0	DFT_QAM64	6.84	13	PASS
n41	30	40	518598	100@0	DFT_QAM256	7.01	13	PASS
n41	30	40	534000	100@0	DFT_BPSK	5.07	13	PASS
n41	30	40	534000	100@0	DFT_QPSK	6.05	13	PASS
n41	30	40	534000	100@0	DFT_QAM16	6.56	13	PASS
n41	30	40	534000	100@0	DFT_QAM64	6.98	13	PASS
n41	30	40	534000	100@0	DFT_QAM256	7.12	13	PASS
n41	30	50	504204	128@0	DFT_BPSK	4.78	13	PASS
n41	30	50	504204	128@0	DFT_QPSK	6.07	13	PASS
n41	30	50	504204	128@0	DFT_QAM16	7.02	13	PASS
n41	30	50	504204	128@0	DFT_QAM64	7.01	13	PASS
n41	30	50	504204	128@0	DFT_QAM256	6.95	13	PASS
n41	30	50	518598	128@0	DFT_BPSK	4.79	13	PASS
n41	30	50	518598	128@0	DFT_QPSK	6.13	13	PASS
n41	30	50	518598	128@0	DFT_QAM16	6.73	13	PASS
n41	30	50	518598	128@0	DFT_QAM64	6.93	13	PASS

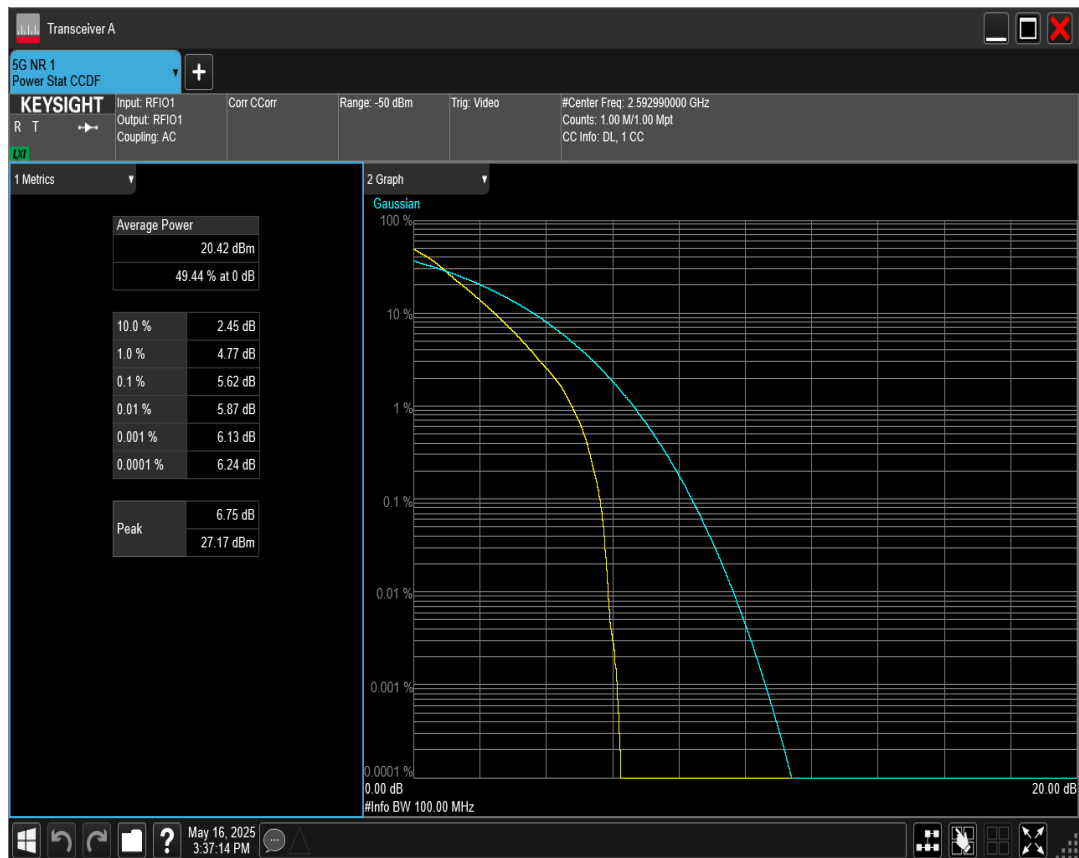
n41	30	50	518598	128@0	DFT_QAM256	6.97	13	PASS
n41	30	50	532998	128@0	DFT_BPSK	4.99	13	PASS
n41	30	50	532998	128@0	DFT_QPSK	6.29	13	PASS
n41	30	50	532998	128@0	DFT_QAM16	6.69	13	PASS
n41	30	50	532998	128@0	DFT_QAM64	7.37	13	PASS
n41	30	50	532998	128@0	DFT_QAM256	6.97	13	PASS
n41	30	60	505200	162@0	DFT_BPSK	5.08	13	PASS
n41	30	60	505200	162@0	DFT_QPSK	6.19	13	PASS
n41	30	60	505200	162@0	DFT_QAM16	6.92	13	PASS
n41	30	60	505200	162@0	DFT_QAM64	6.82	13	PASS
n41	30	60	505200	162@0	DFT_QAM256	6.82	13	PASS
n41	30	60	518598	162@0	DFT_BPSK	4.69	13	PASS
n41	30	60	518598	162@0	DFT_QPSK	6.08	13	PASS
n41	30	60	518598	162@0	DFT_QAM16	6.80	13	PASS
n41	30	60	518598	162@0	DFT_QAM64	6.69	13	PASS
n41	30	60	518598	162@0	DFT_QAM256	6.95	13	PASS
n41	30	60	531996	162@0	DFT_BPSK	5.67	13	PASS
n41	30	60	531996	162@0	DFT_QPSK	6.13	13	PASS
n41	30	60	531996	162@0	DFT_QAM16	6.63	13	PASS
n41	30	60	531996	162@0	DFT_QAM64	7.06	13	PASS
n41	30	60	531996	162@0	DFT_QAM256	7.62	13	PASS
n41	30	80	507204	216@0	DFT_BPSK	5.28	13	PASS
n41	30	80	507204	216@0	DFT_QPSK	5.91	13	PASS
n41	30	80	507204	216@0	DFT_QAM16	6.81	13	PASS
n41	30	80	507204	216@0	DFT_QAM64	6.70	13	PASS
n41	30	80	507204	216@0	DFT_QAM256	6.93	13	PASS
n41	30	80	518598	216@0	DFT_BPSK	5.22	13	PASS
n41	30	80	518598	216@0	DFT_QPSK	5.97	13	PASS
n41	30	80	518598	216@0	DFT_QAM16	6.84	13	PASS
n41	30	80	518598	216@0	DFT_QAM64	6.67	13	PASS
n41	30	80	518598	216@0	DFT_QAM256	6.77	13	PASS
n41	30	80	529998	216@0	DFT_BPSK	5.17	13	PASS
n41	30	80	529998	216@0	DFT_QPSK	5.99	13	PASS
n41	30	80	529998	216@0	DFT_QAM16	6.86	13	PASS
n41	30	80	529998	216@0	DFT_QAM64	7.00	13	PASS
n41	30	80	529998	216@0	DFT_QAM256	7.31	13	PASS
n41	30	90	508200	240@0	DFT_BPSK	4.74	13	PASS
n41	30	90	508200	240@0	DFT_QPSK	6.37	13	PASS
n41	30	90	508200	240@0	DFT_QAM16	6.69	13	PASS
n41	30	90	508200	240@0	DFT_QAM64	6.99	13	PASS
n41	30	90	508200	240@0	DFT_QAM256	6.78	13	PASS
n41	30	90	518598	240@0	DFT_BPSK	4.97	13	PASS
n41	30	90	518598	240@0	DFT_QPSK	5.70	13	PASS
n41	30	90	518598	240@0	DFT_QAM16	7.17	13	PASS

n41	30	90	518598	240@0	DFT_QAM64	6.74	13	PASS
n41	30	90	518598	240@0	DFT_QAM256	6.64	13	PASS
n41	30	90	528996	240@0	DFT_BPSK	5.04	13	PASS
n41	30	90	528996	240@0	DFT_QPSK	5.99	13	PASS
n41	30	90	528996	240@0	DFT_QAM16	7.22	13	PASS
n41	30	90	528996	240@0	DFT_QAM64	7.03	13	PASS
n41	30	90	528996	240@0	DFT_QAM256	7.14	13	PASS
n41	30	100	509202	270@0	DFT_BPSK	5.24	13	PASS
n41	30	100	509202	270@0	DFT_QPSK	6.17	13	PASS
n41	30	100	509202	270@0	DFT_QAM16	6.82	13	PASS
n41	30	100	509202	270@0	DFT_QAM64	6.91	13	PASS
n41	30	100	509202	270@0	DFT_QAM256	6.77	13	PASS
n41	30	100	518598	270@0	DFT_BPSK	5.62	13	PASS
n41	30	100	518598	270@0	DFT_QPSK	5.97	13	PASS
n41	30	100	518598	270@0	DFT_QAM16	6.44	13	PASS
n41	30	100	518598	270@0	DFT_QAM64	6.85	13	PASS
n41	30	100	518598	270@0	DFT_QAM256	6.71	13	PASS
n41	30	100	528000	270@0	DFT_BPSK	5.07	13	PASS
n41	30	100	528000	270@0	DFT_QPSK	5.92	13	PASS
n41	30	100	528000	270@0	DFT_QAM16	6.96	13	PASS
n41	30	100	528000	270@0	DFT_QAM64	6.79	13	PASS
n41	30	100	528000	270@0	DFT_QAM256	6.96	13	PASS

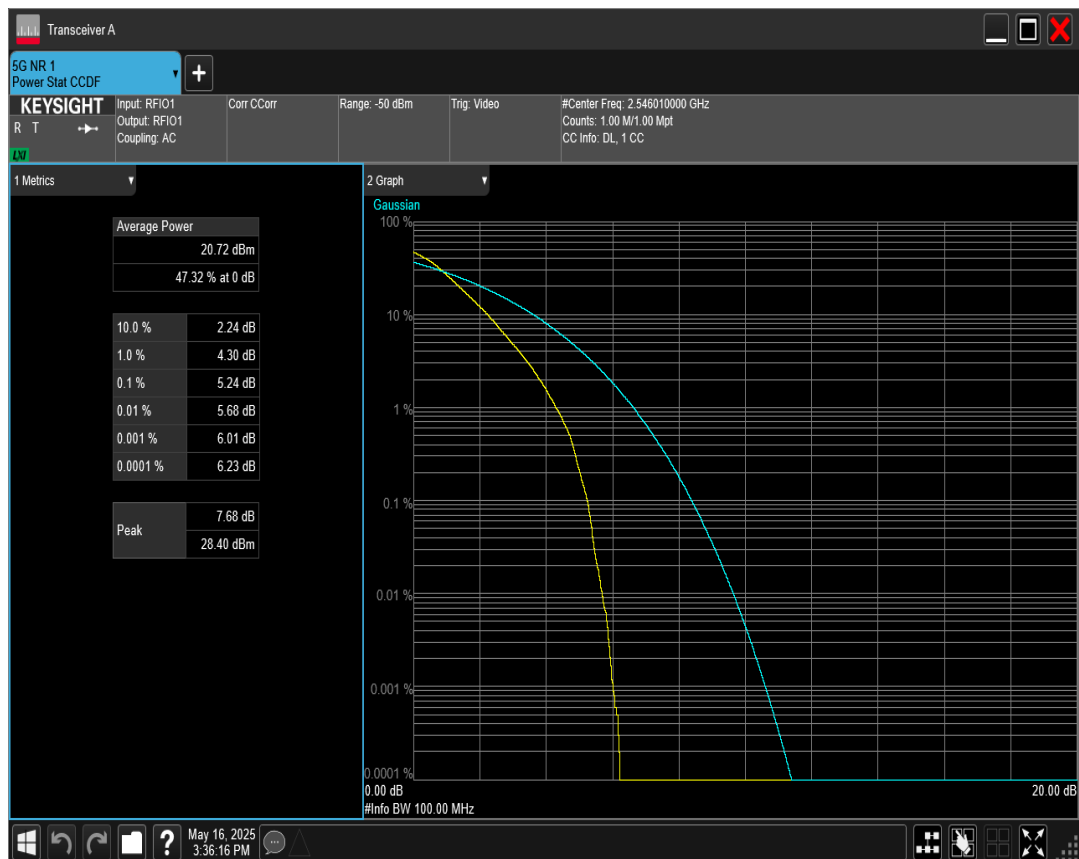
n41 SCS=30kHz DFT_BPSK BW=100MHz Channel=528000 RB=270@0

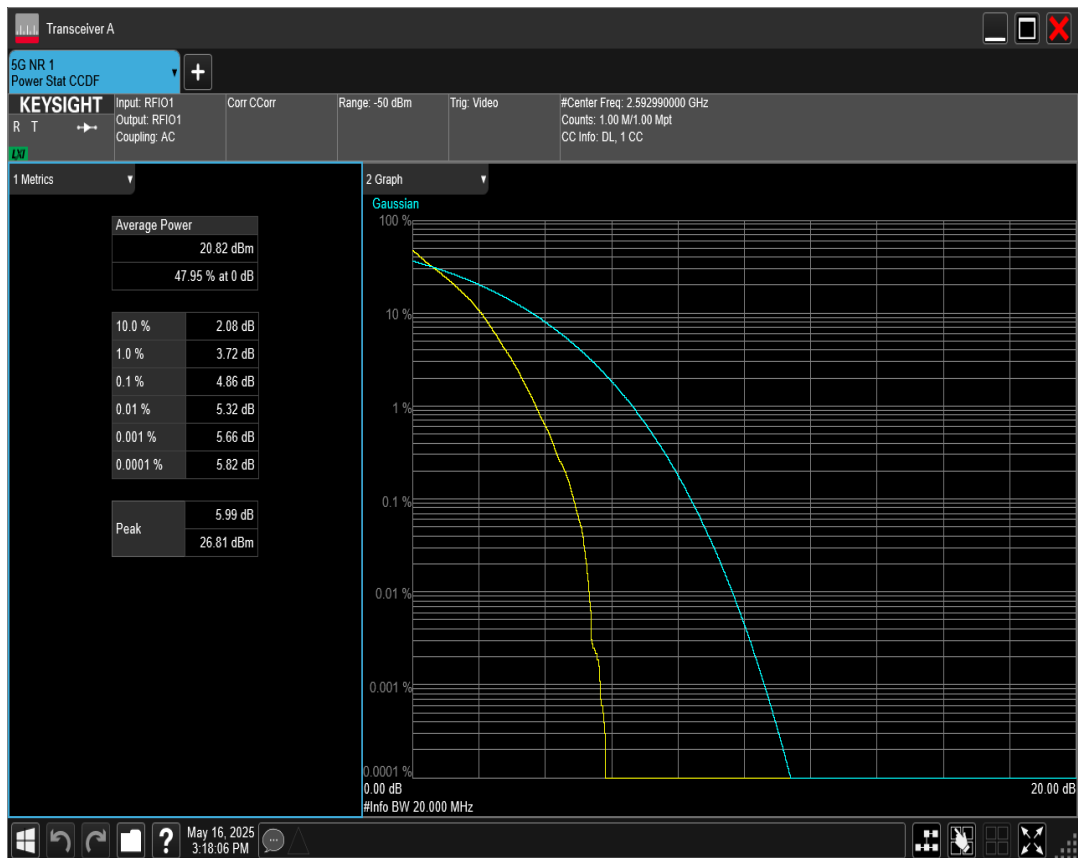
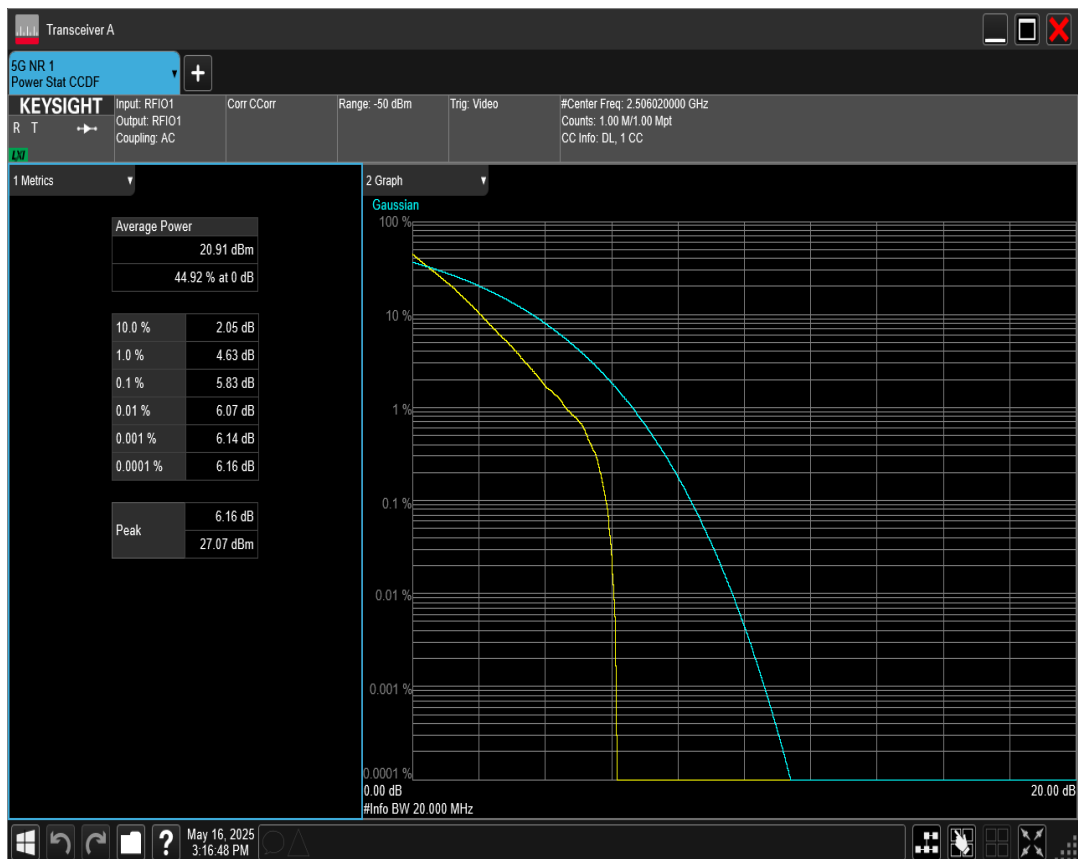


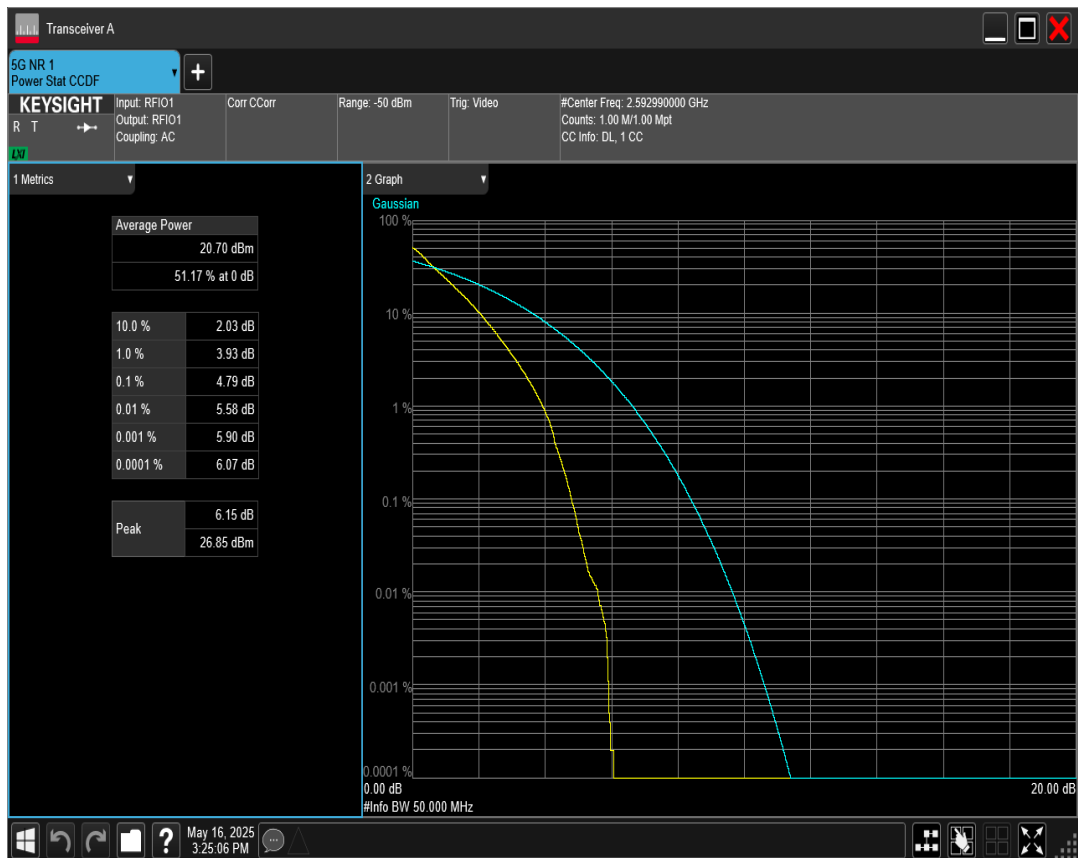
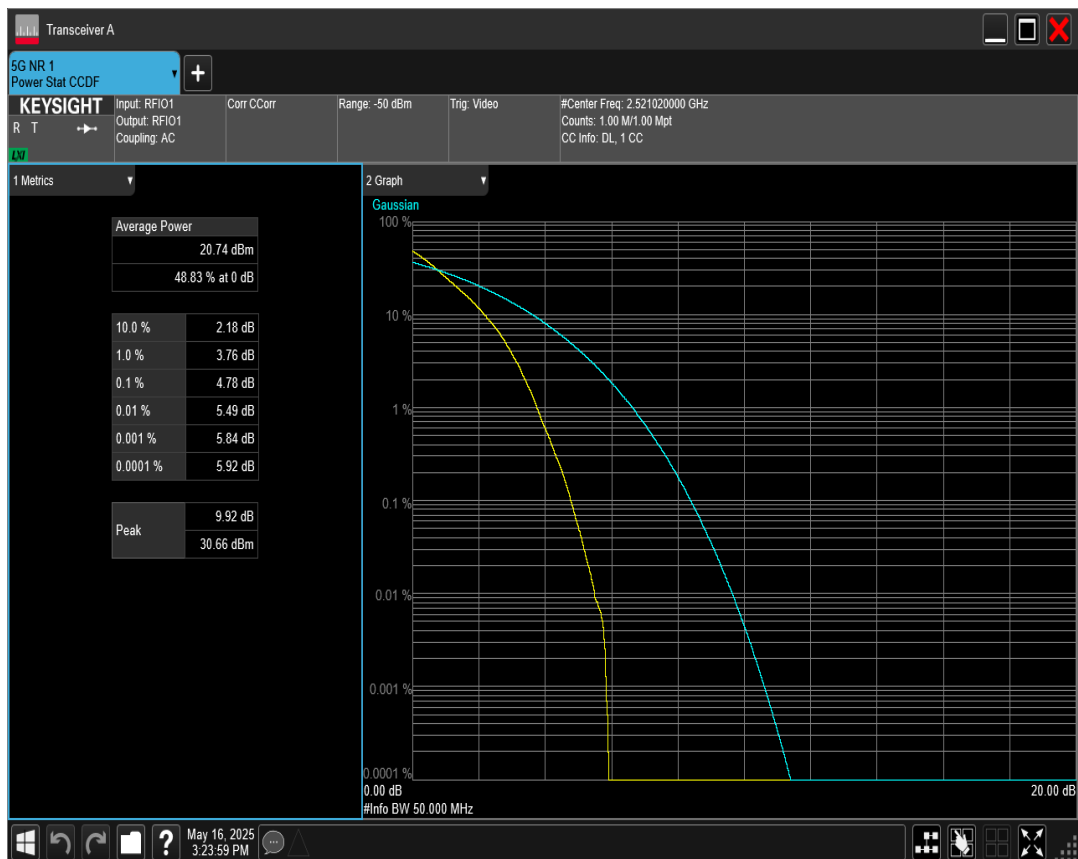
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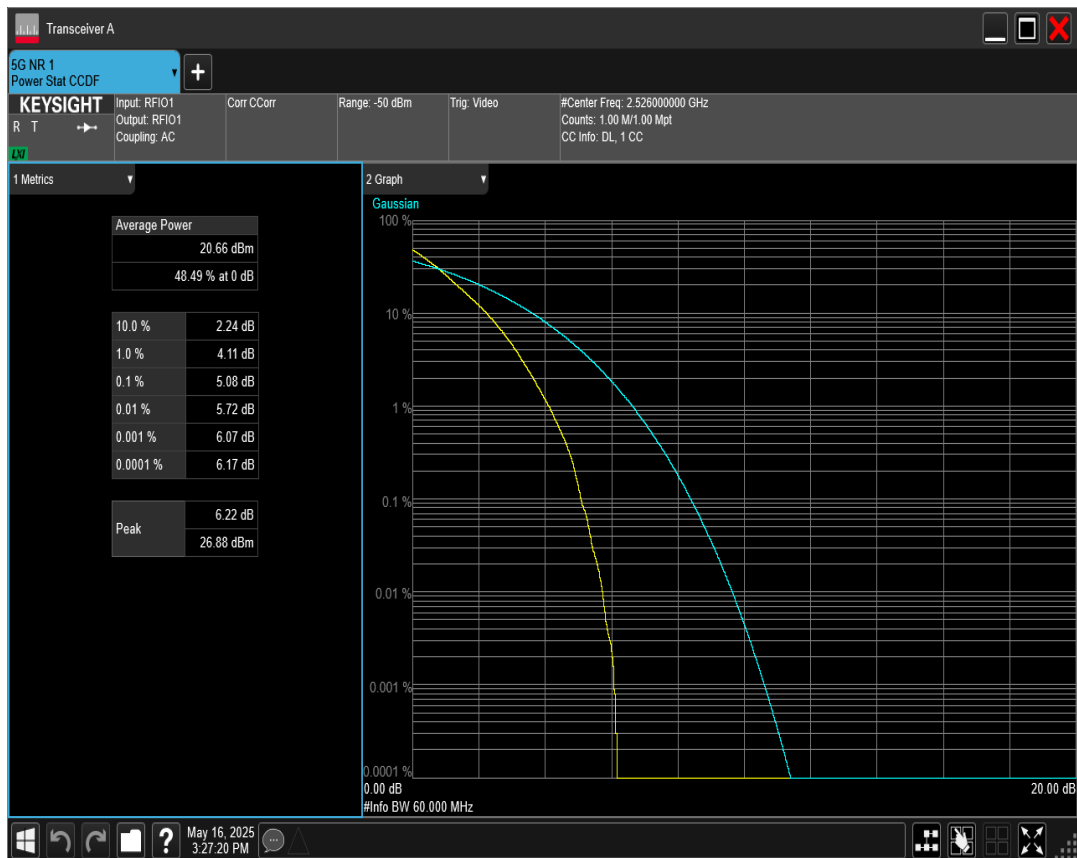
n41 SCS=30kHz DFT_BPSK BW=100MHz Channel=509202 RB=270@0



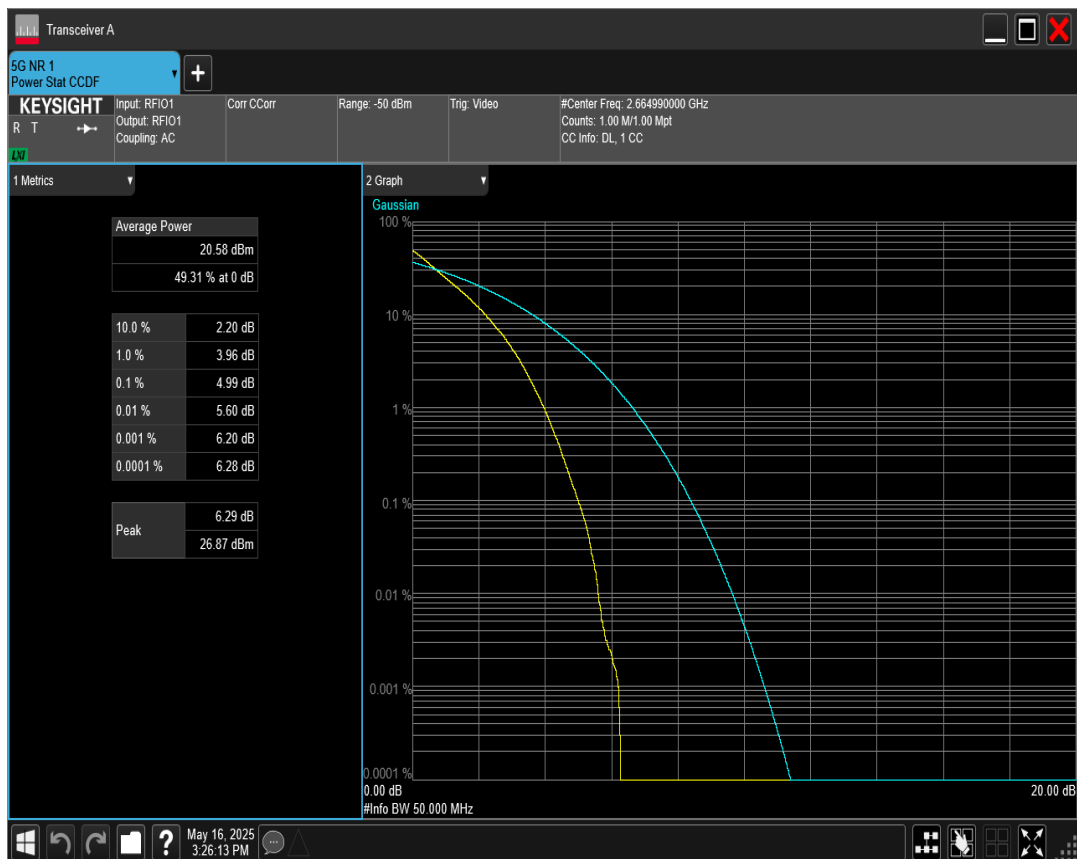
n41 SCS=30kHz DFT_BPSK BW=20MHz Channel=518598 RB=50@0***n41 SCS=30kHz DFT_BPSK BW=20MHz Channel=501204 RB=50@0***

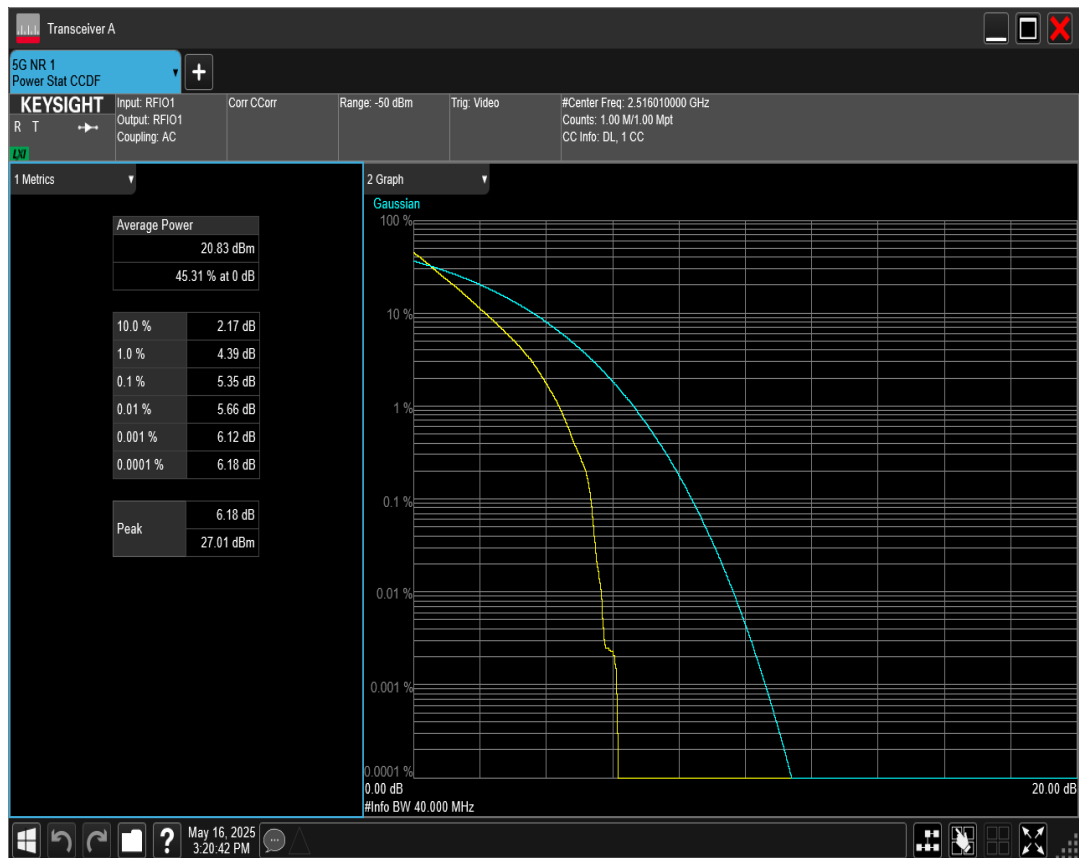
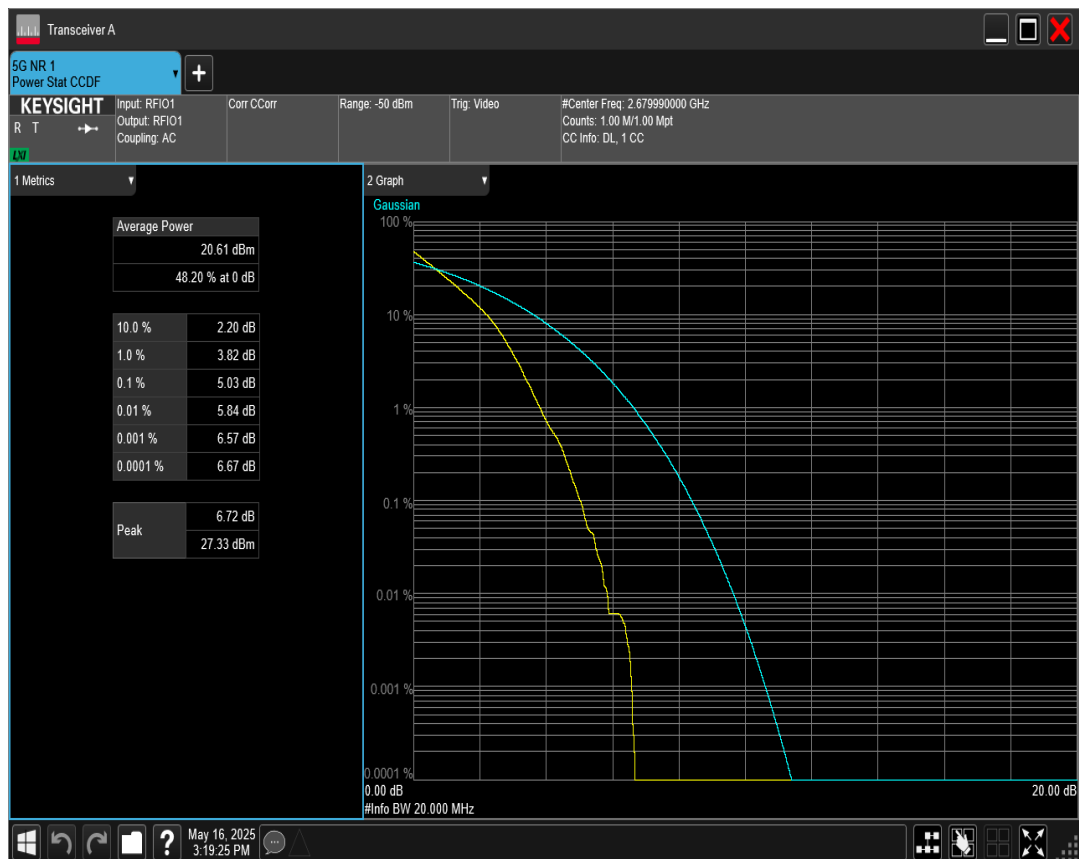
n41 SCS=30kHz DFT_BPSK BW=50MHz Channel=518598 RB=128@0***n41 SCS=30kHz DFT_BPSK BW=50MHz Channel=504204 RB=128@0***

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

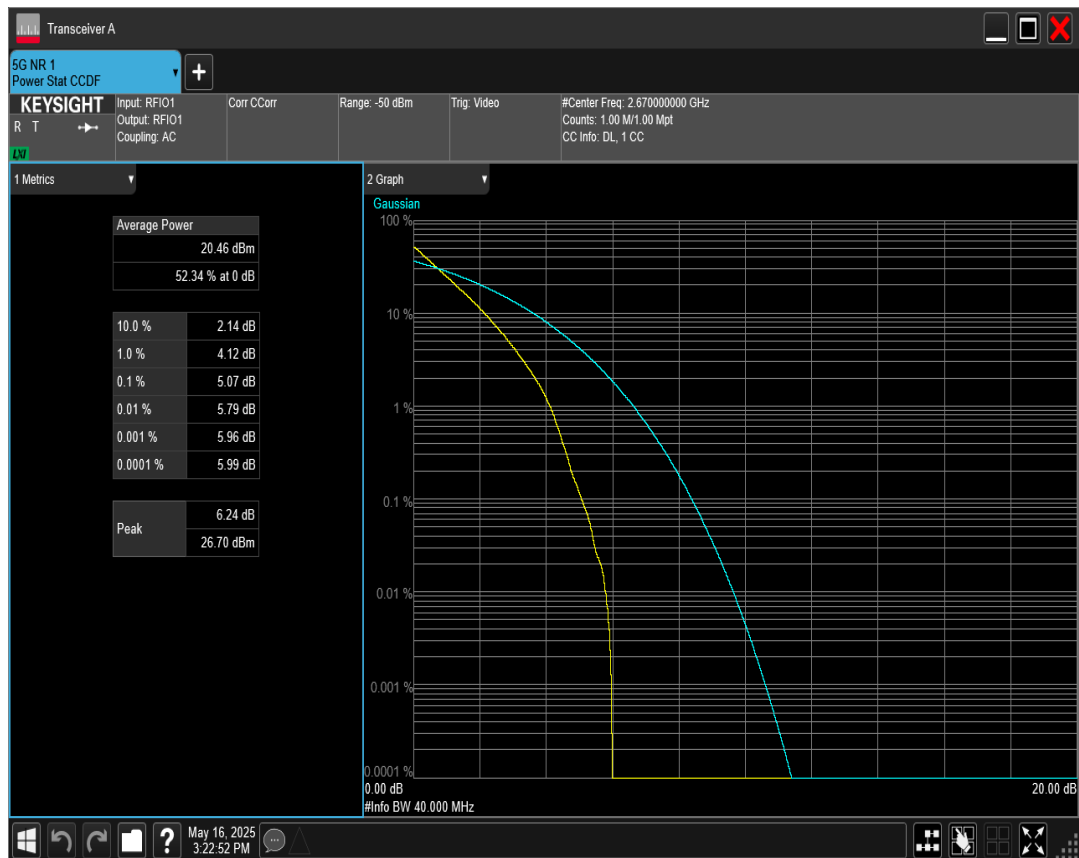


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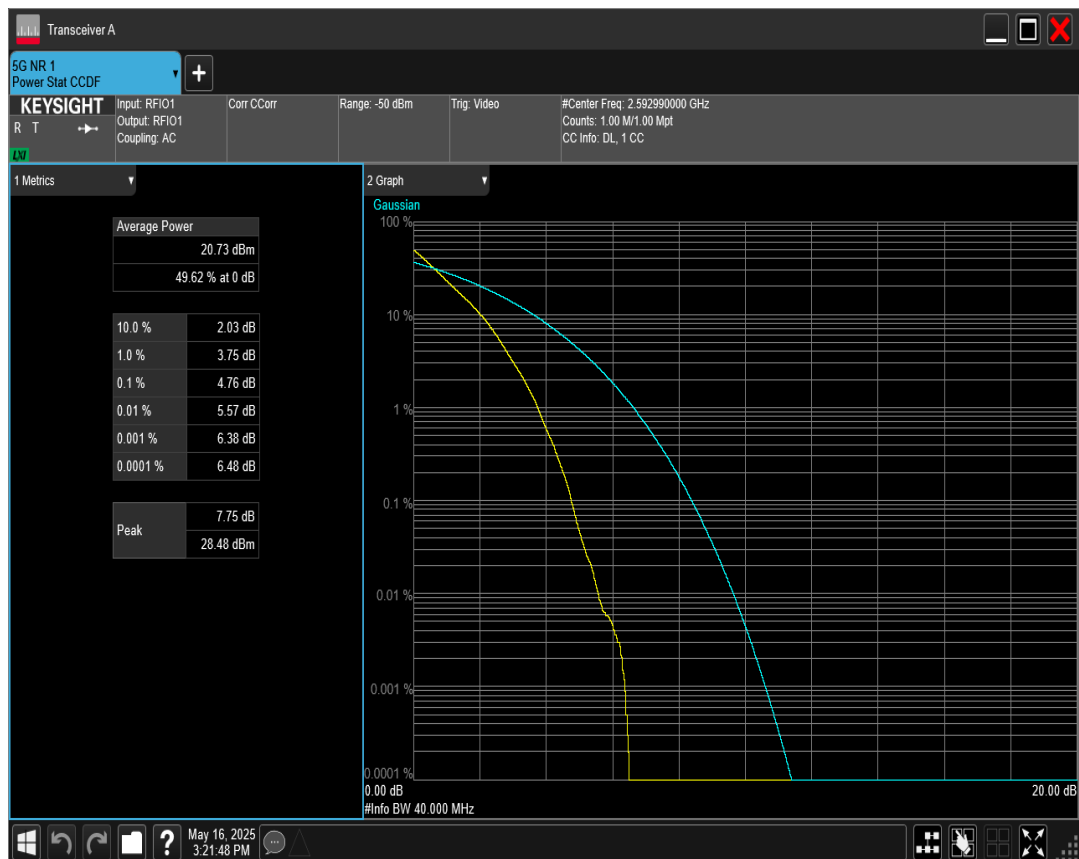


n41 SCS=30kHz DFT_BPSK BW=40MHz Channel=503202 RB=100@0***n41 SCS=30kHz DFT_BPSK BW=20MHz Channel=535998 RB=50@0***

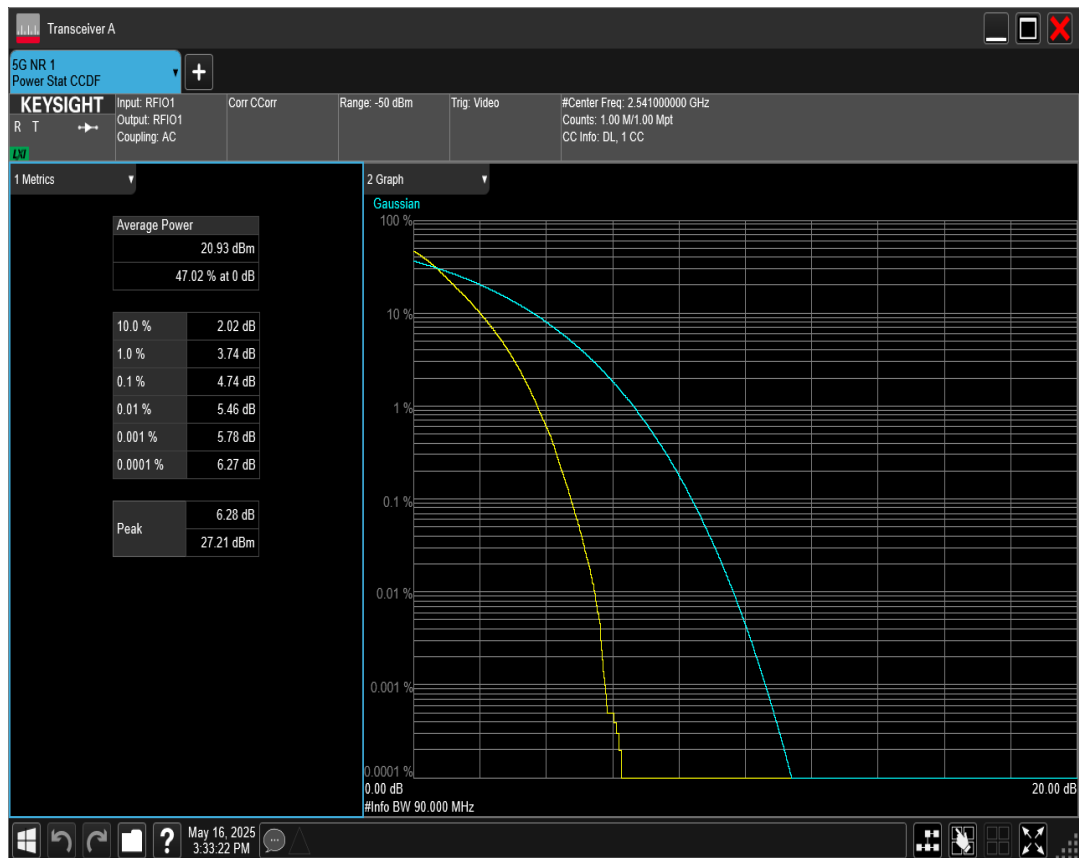
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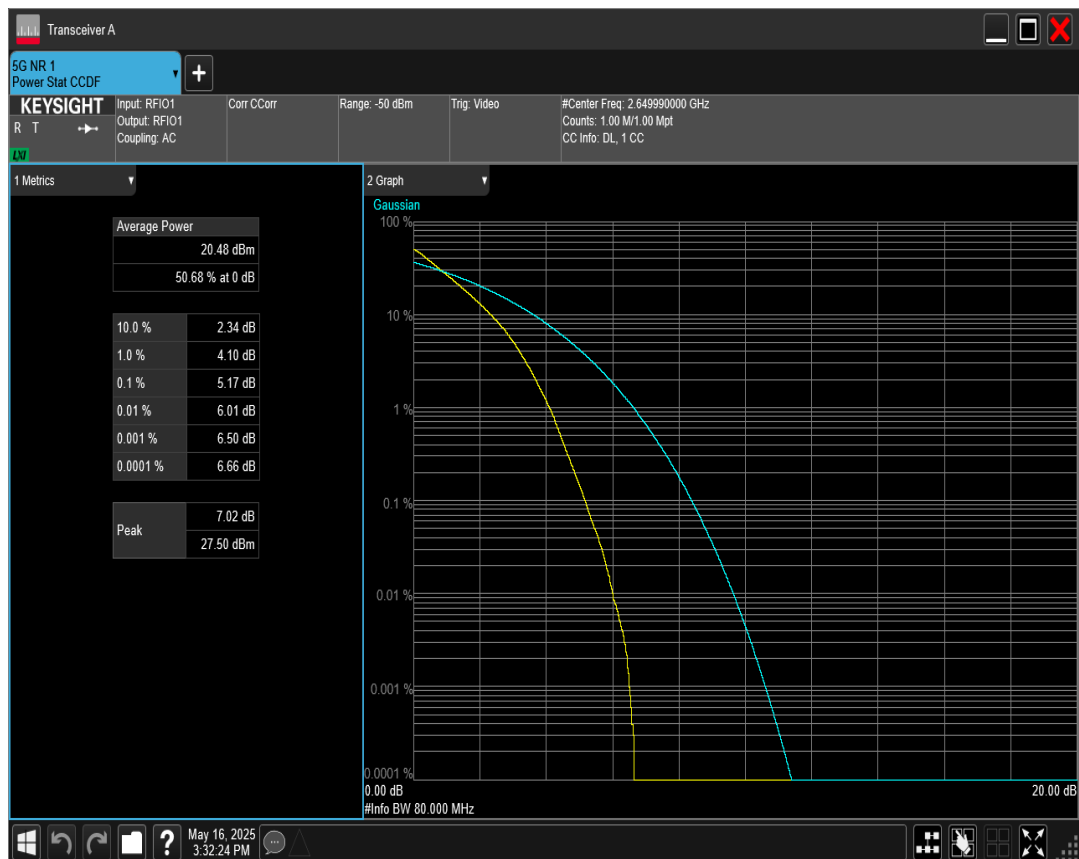
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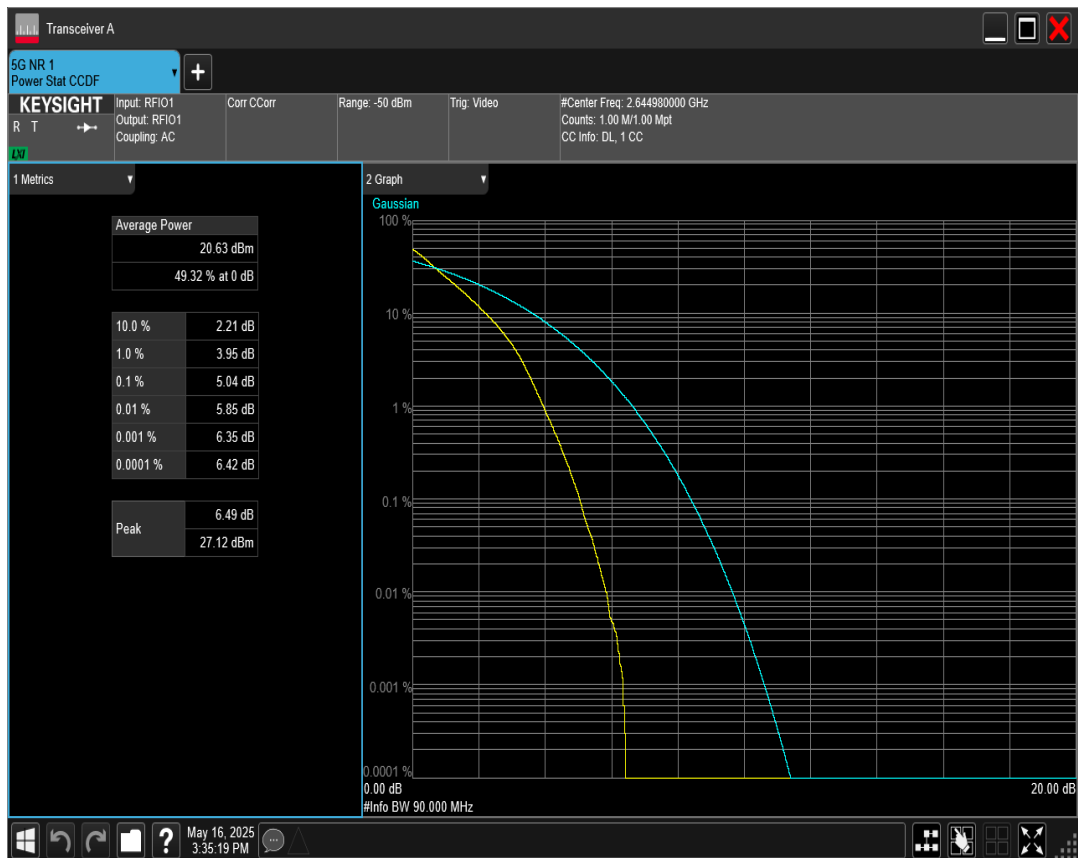
n41 SCS=30kHz DFT_BPSK BW=90MHz Channel=508200 RB=240@0



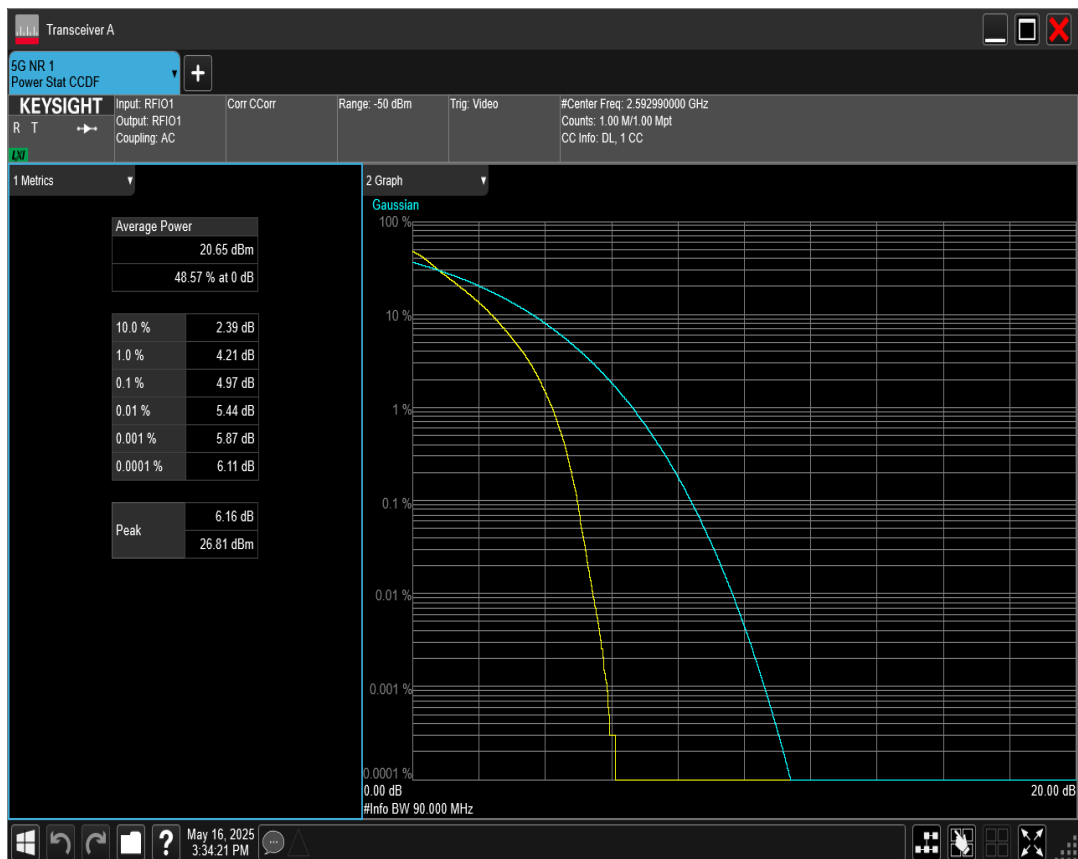
n41 SCS=30kHz DFT_BPSK BW=80MHz Channel=529998 RB=216@0



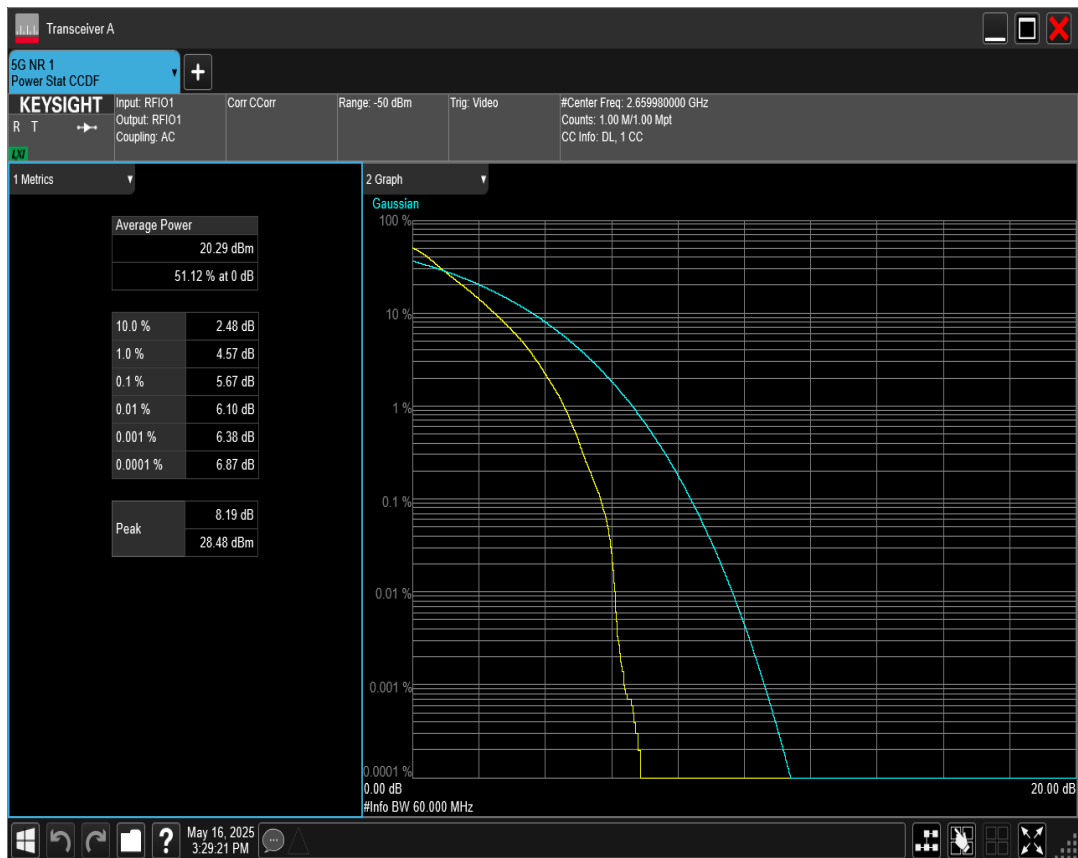
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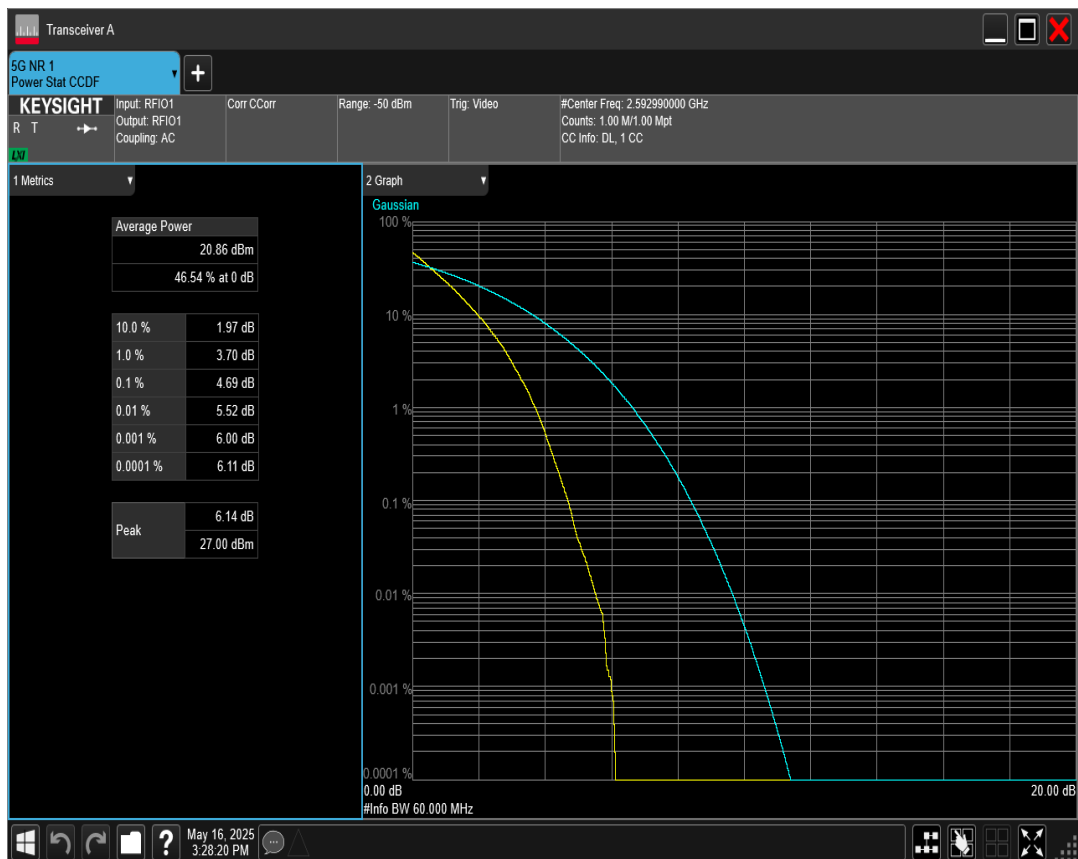
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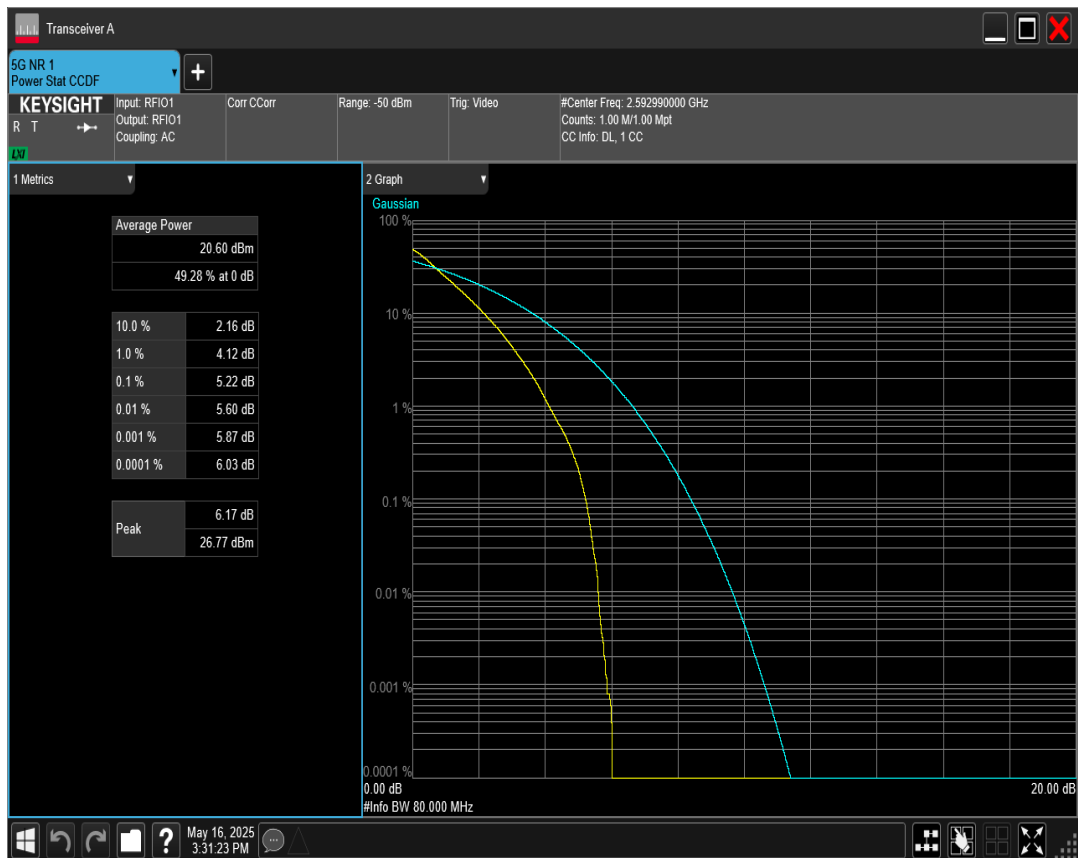
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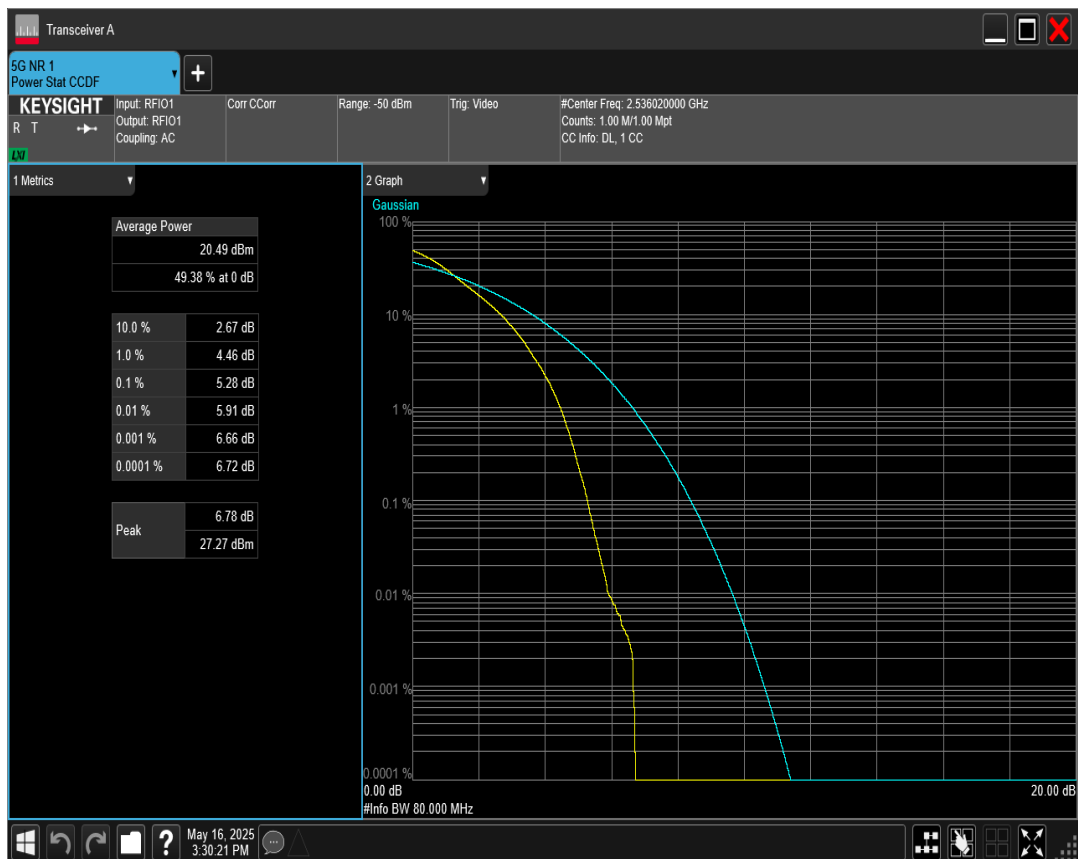
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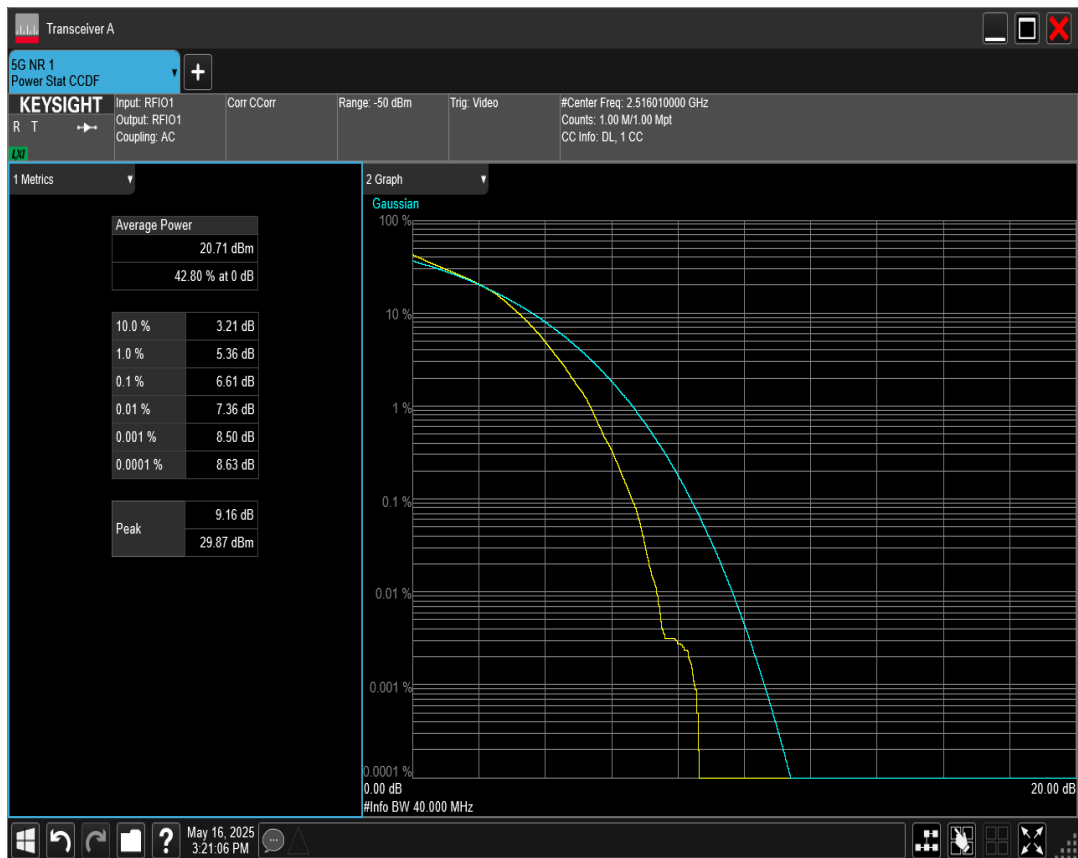
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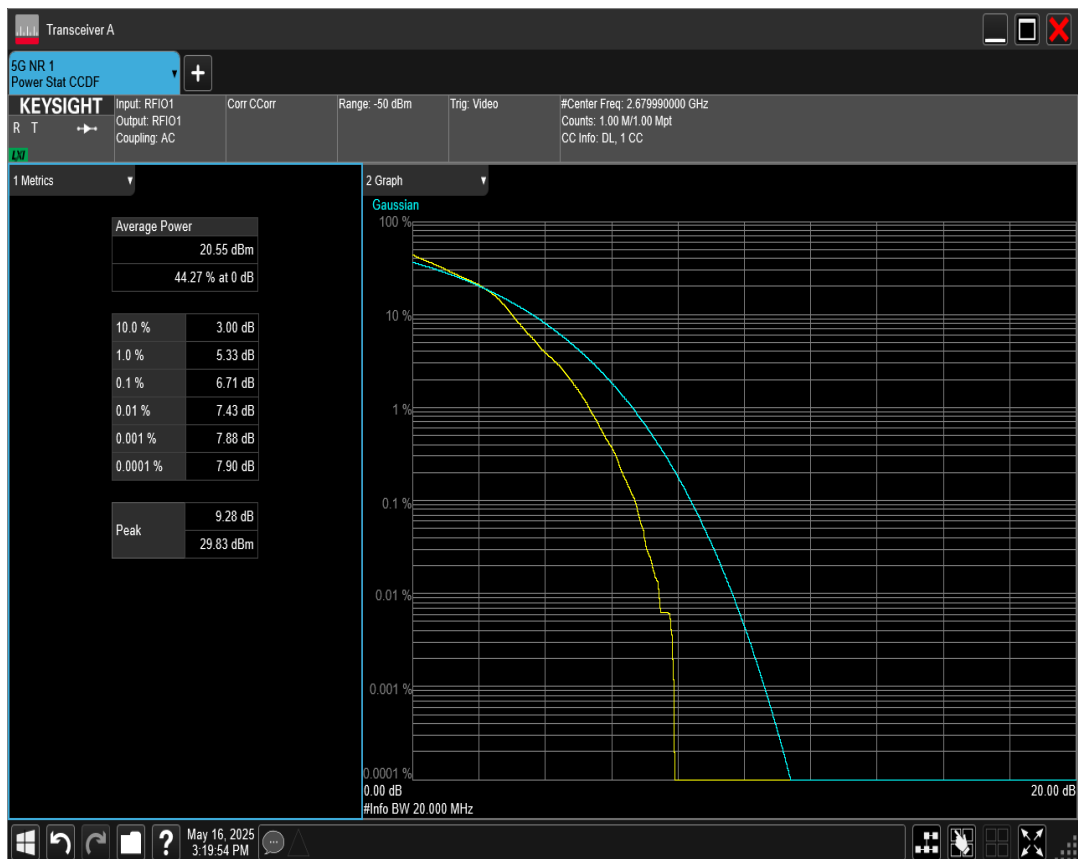
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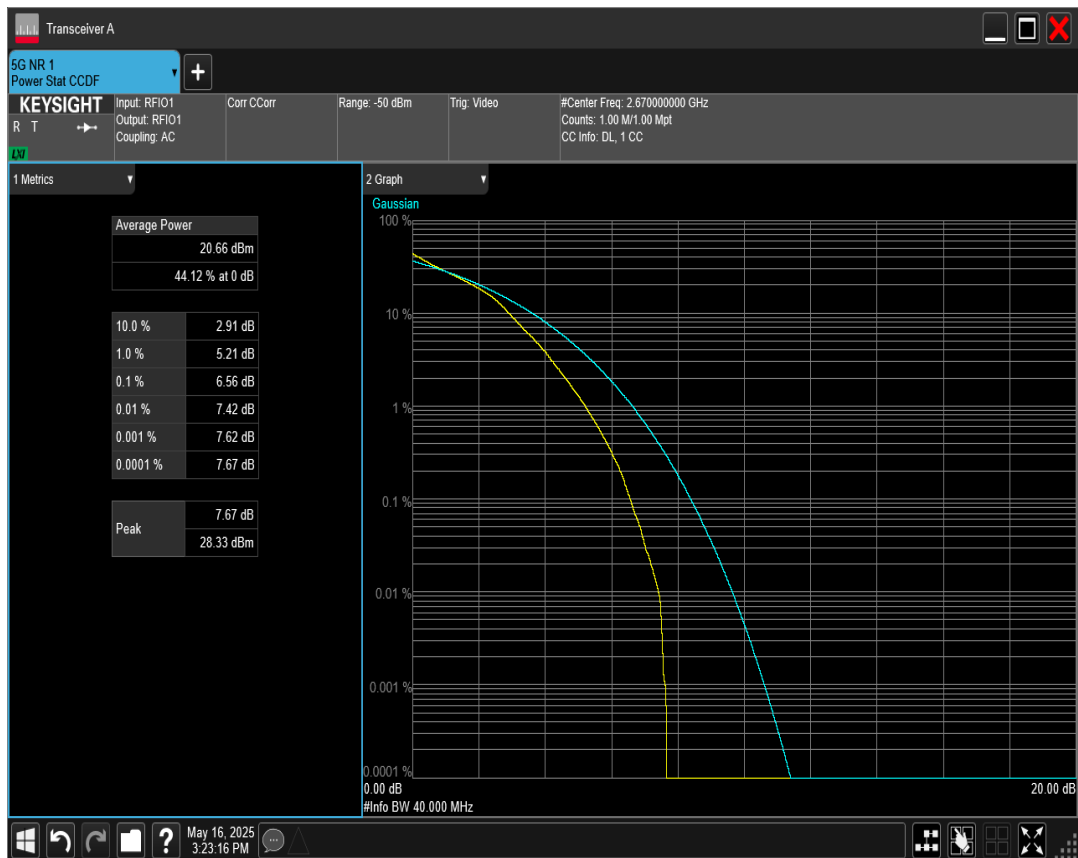
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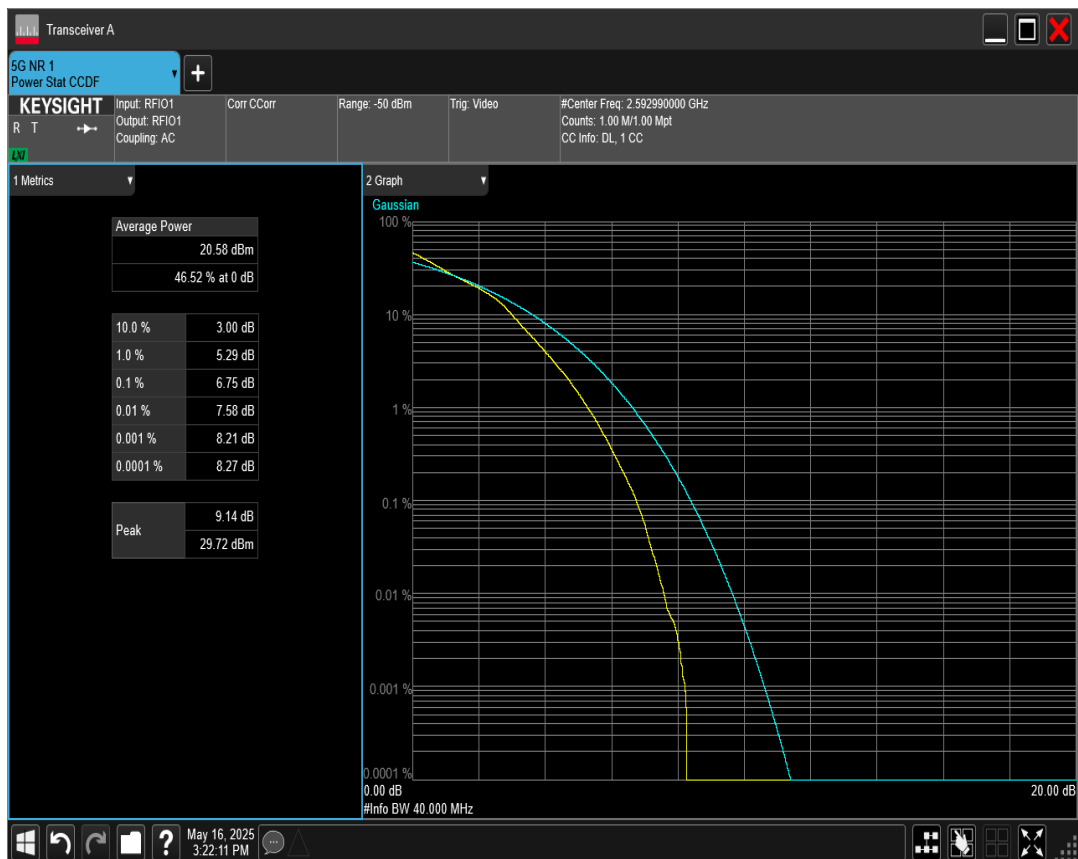
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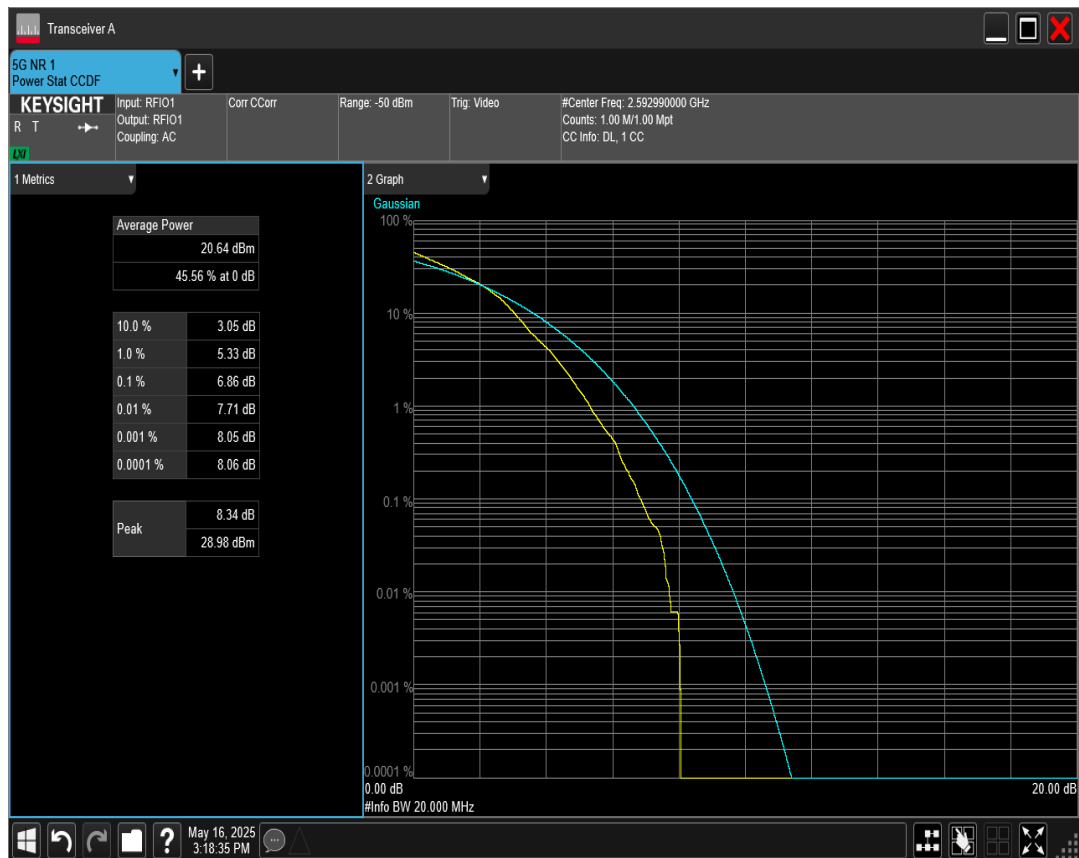
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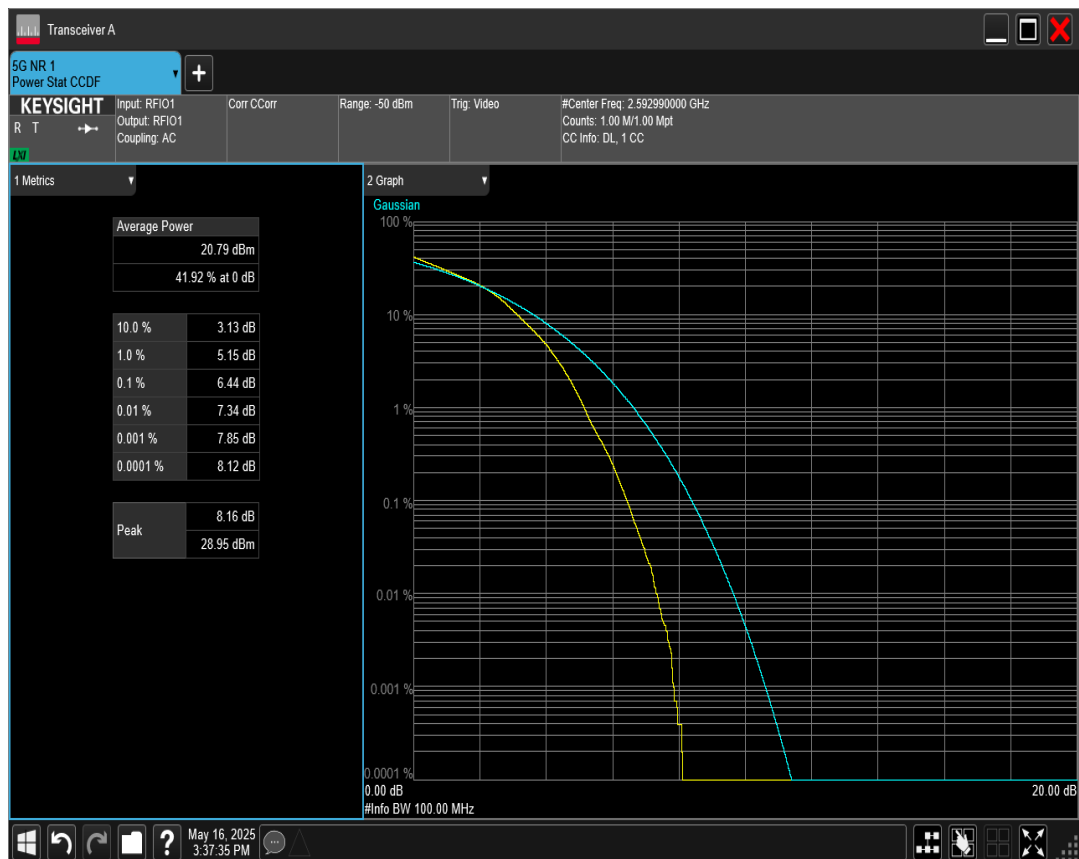
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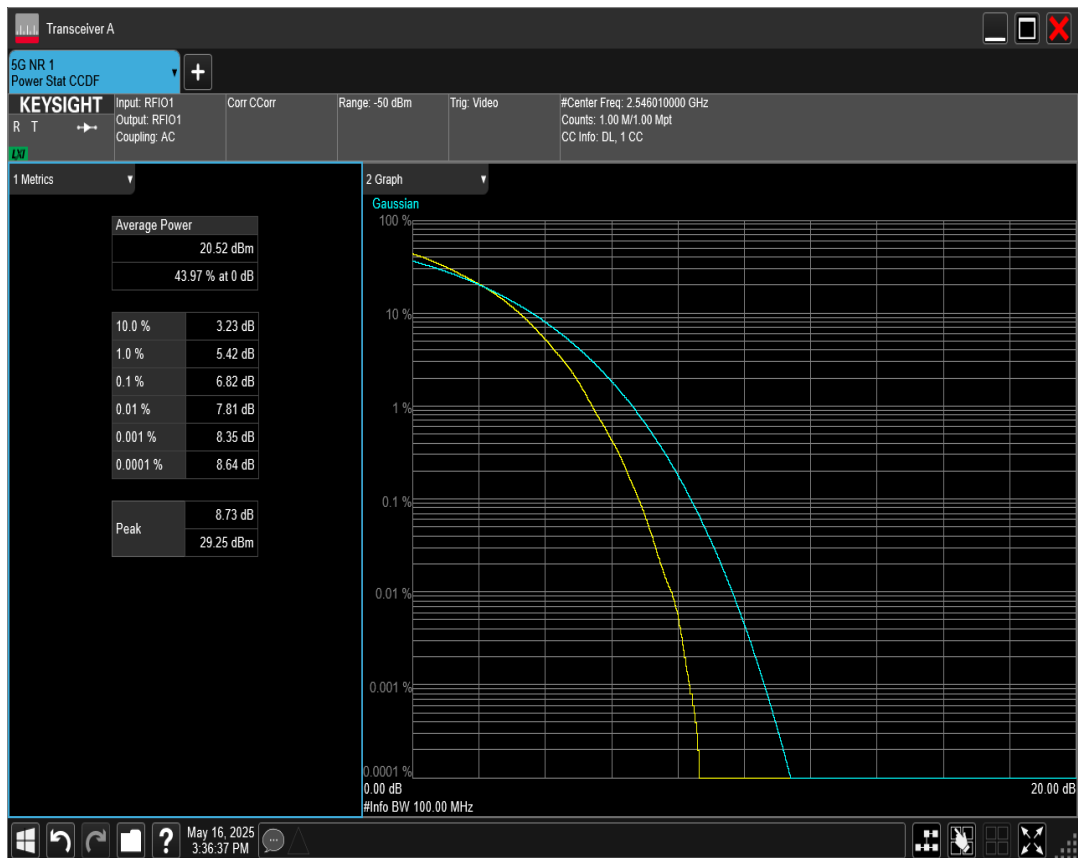
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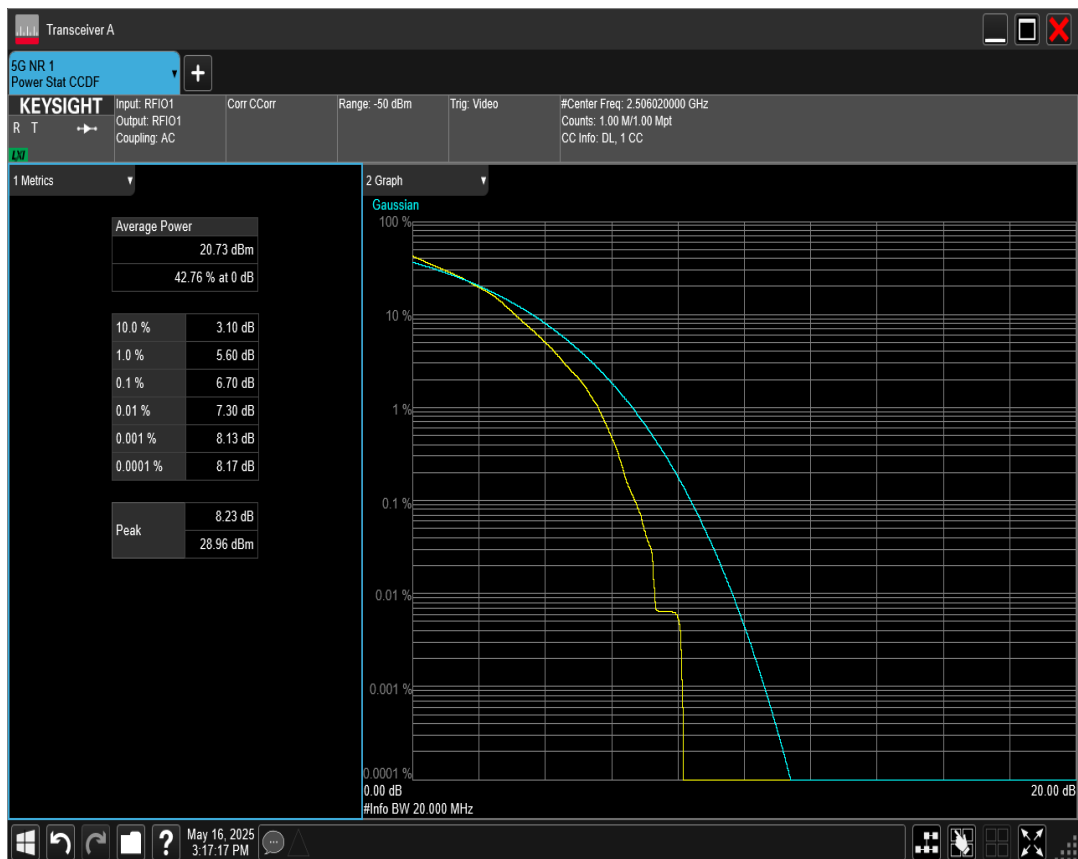
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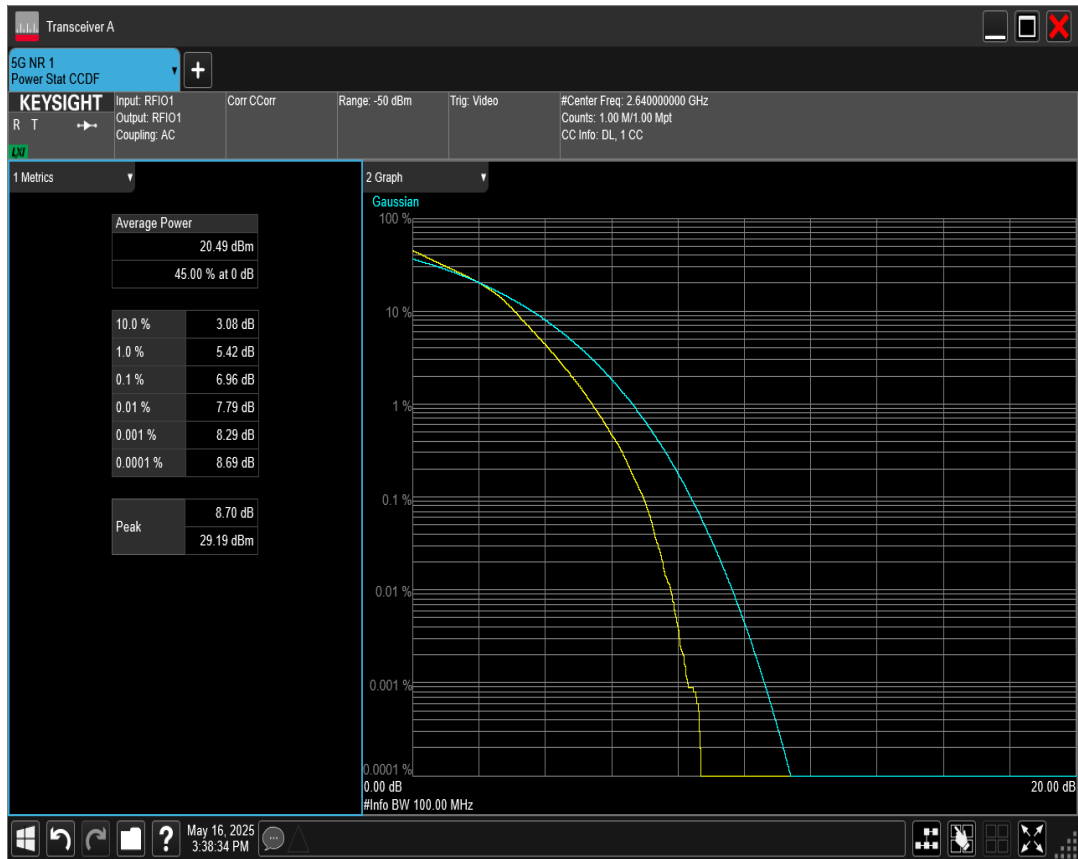
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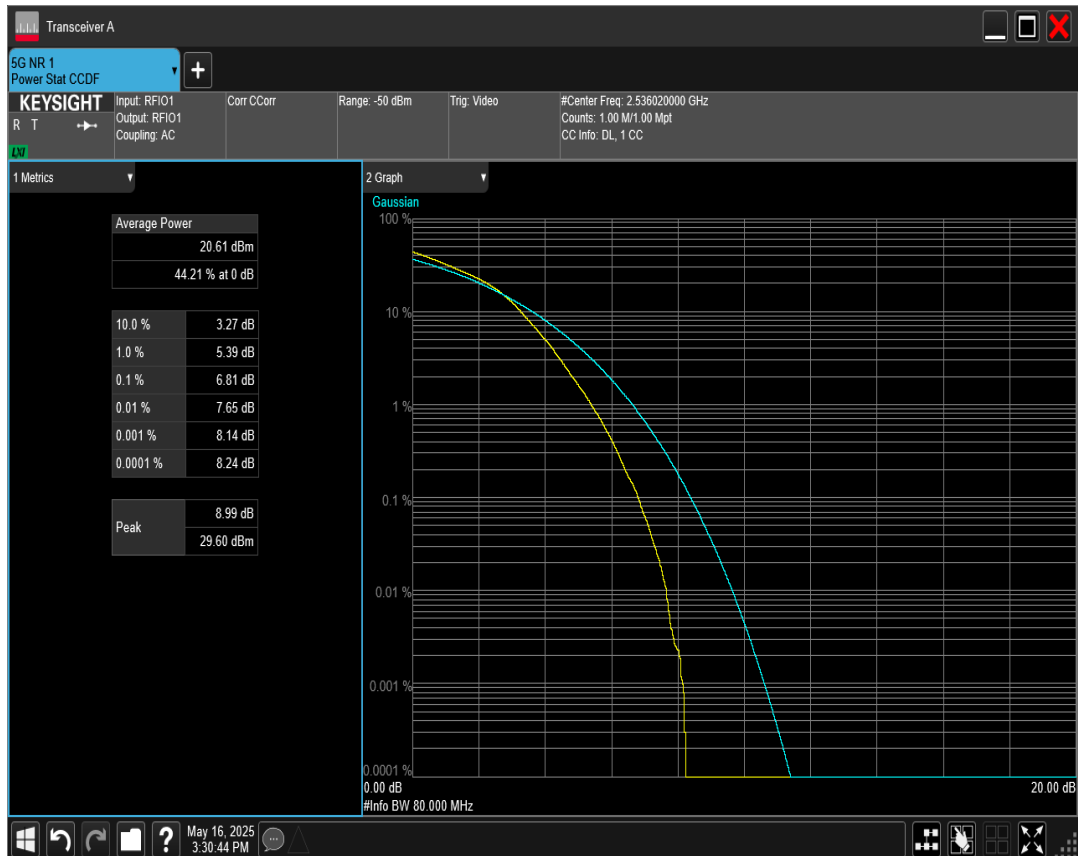
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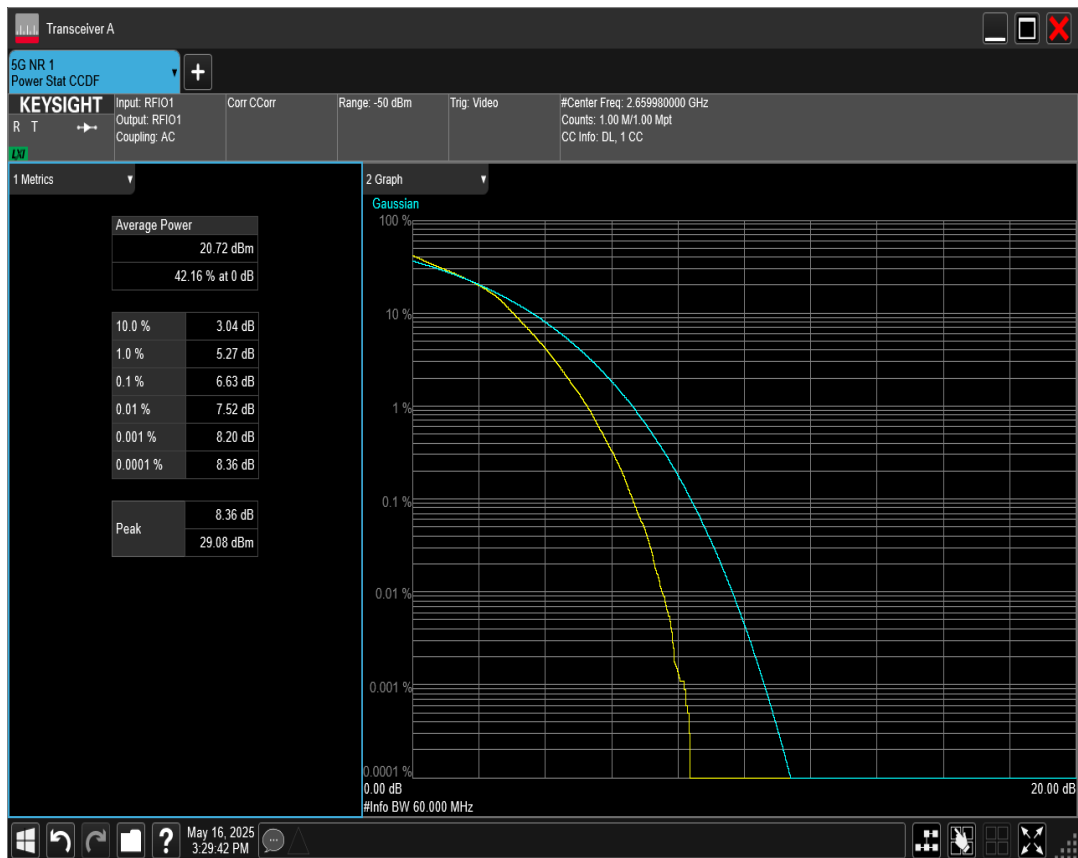
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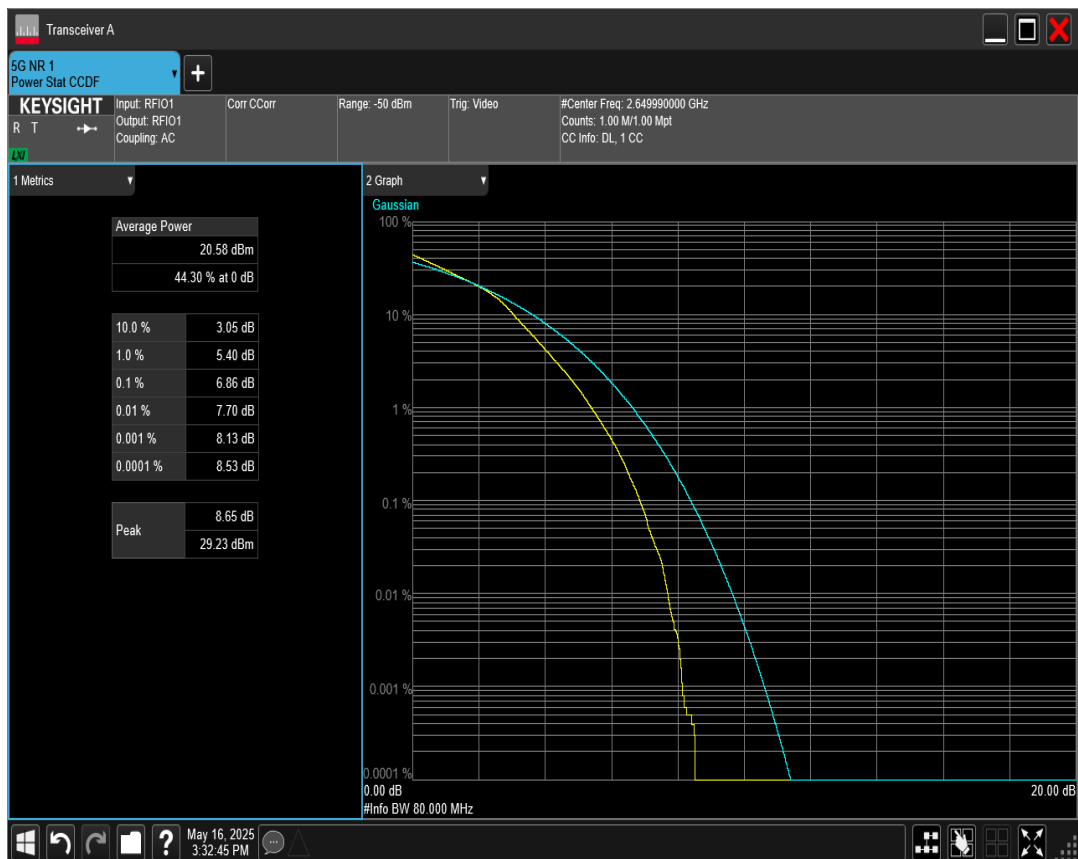
n41 SCS=30kHz DFT_QAM16 BW=80MHz Channel=507204 RB=216@0

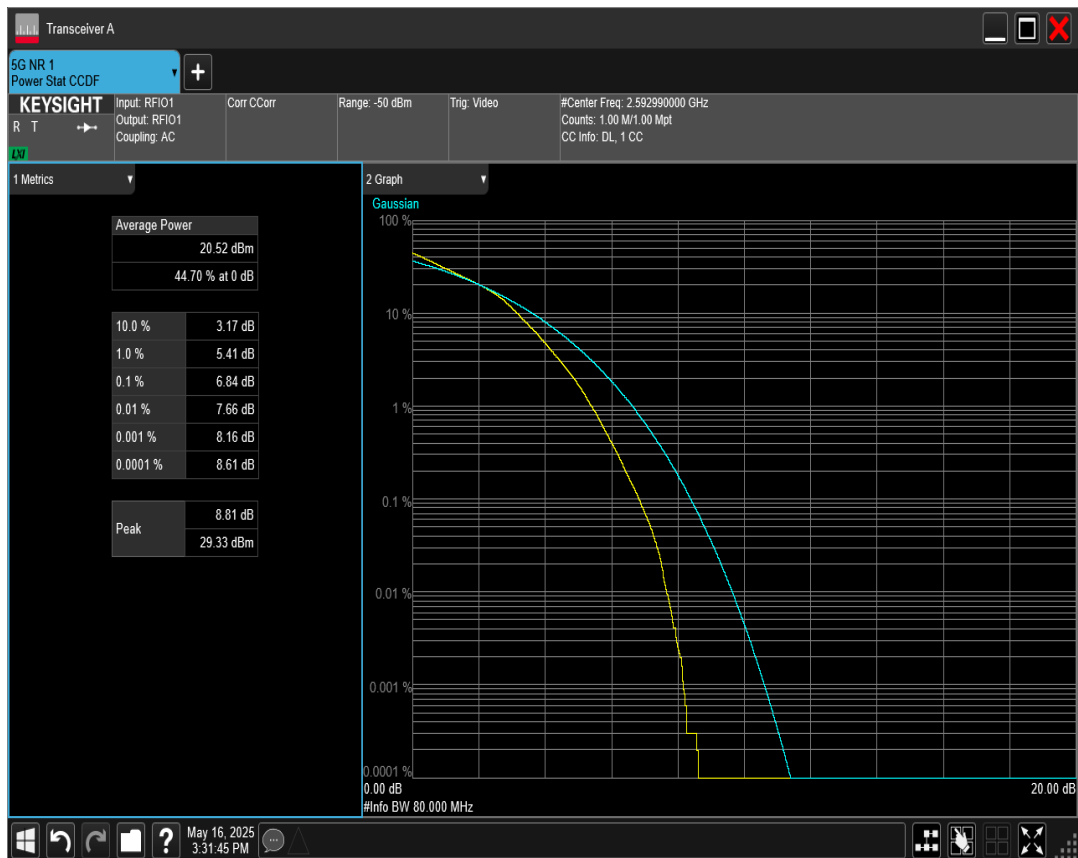
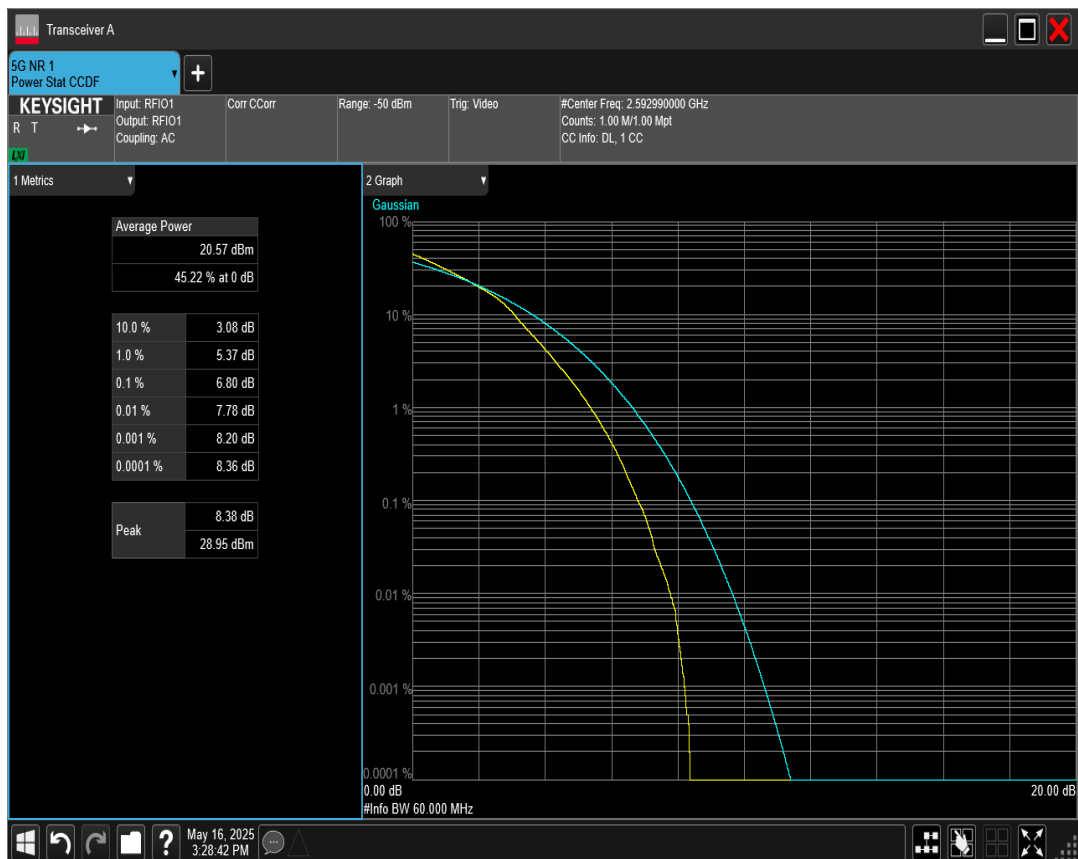


n41 SCS=30kHz DFT_QAM16 BW=60MHz Channel=531996 RB=162@0

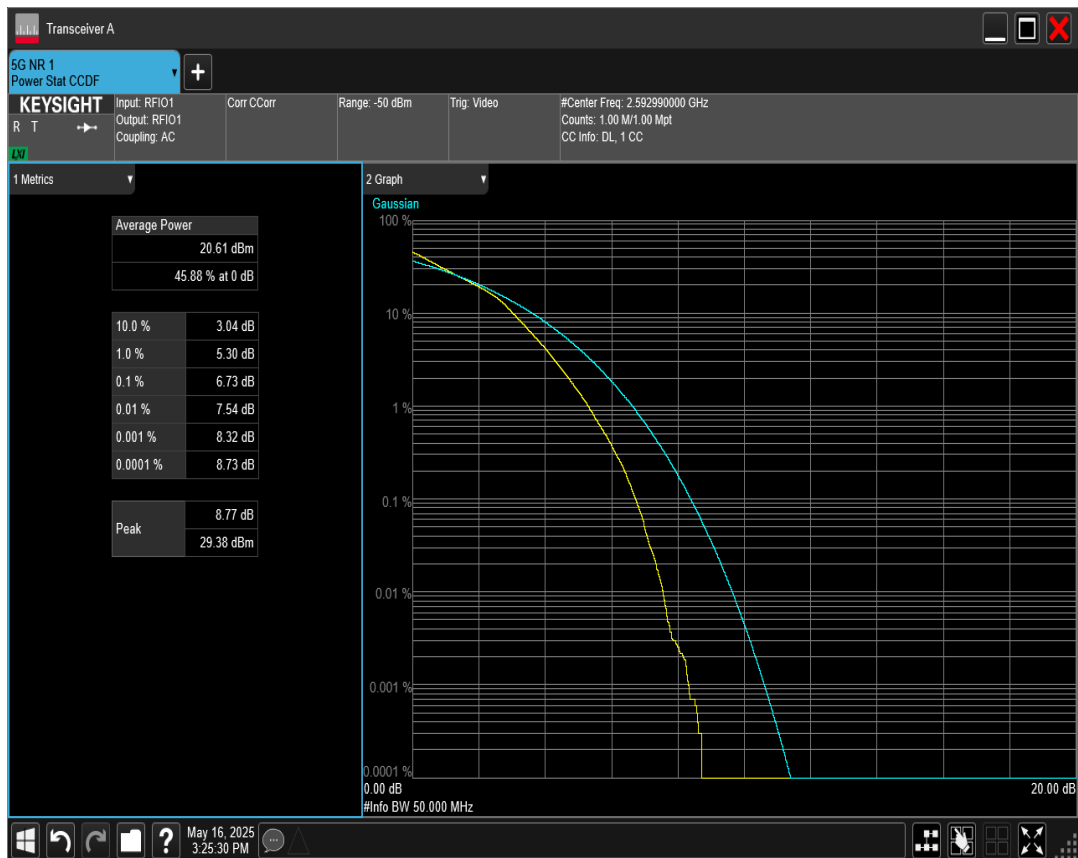


n41 SCS=30kHz DFT_QAM16 BW=80MHz Channel=529998 RB=216@0

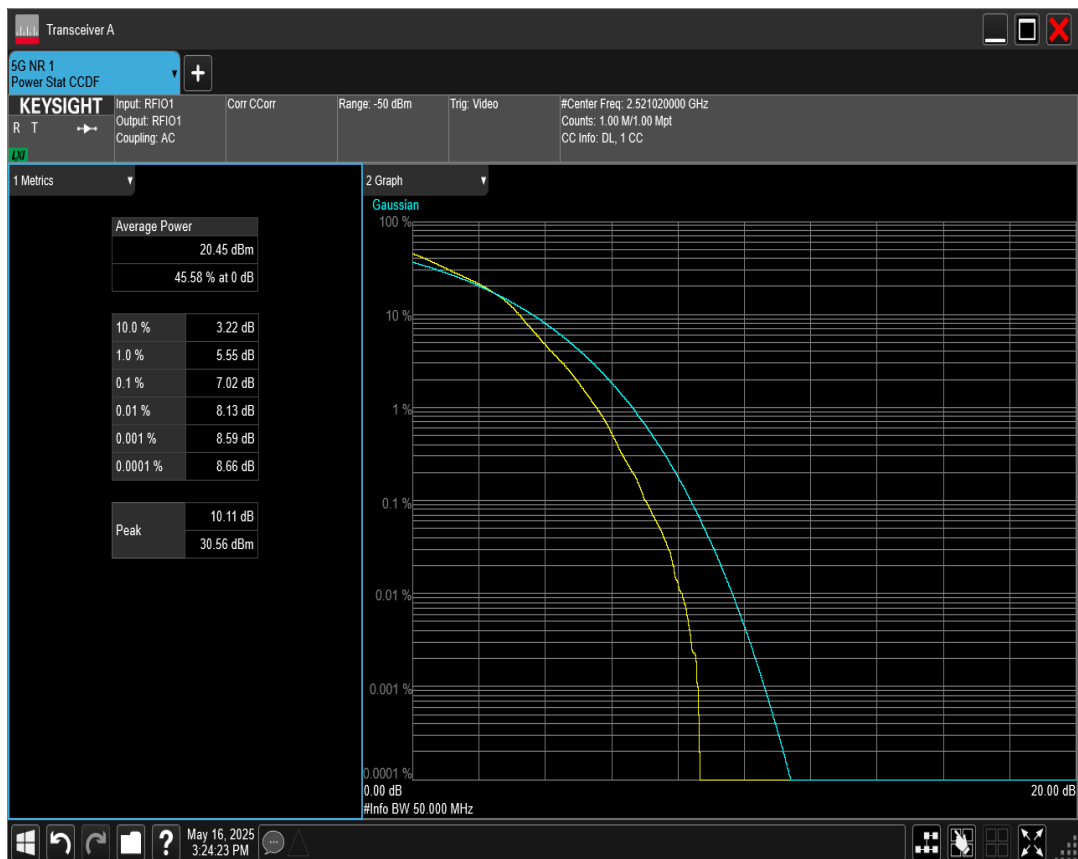


n41 SCS=30kHz DFT_QAM16 BW=80MHz Channel=518598 RB=216@0**n41 SCS=30kHz DFT_QAM16 BW=60MHz Channel=518598 RB=162@0**

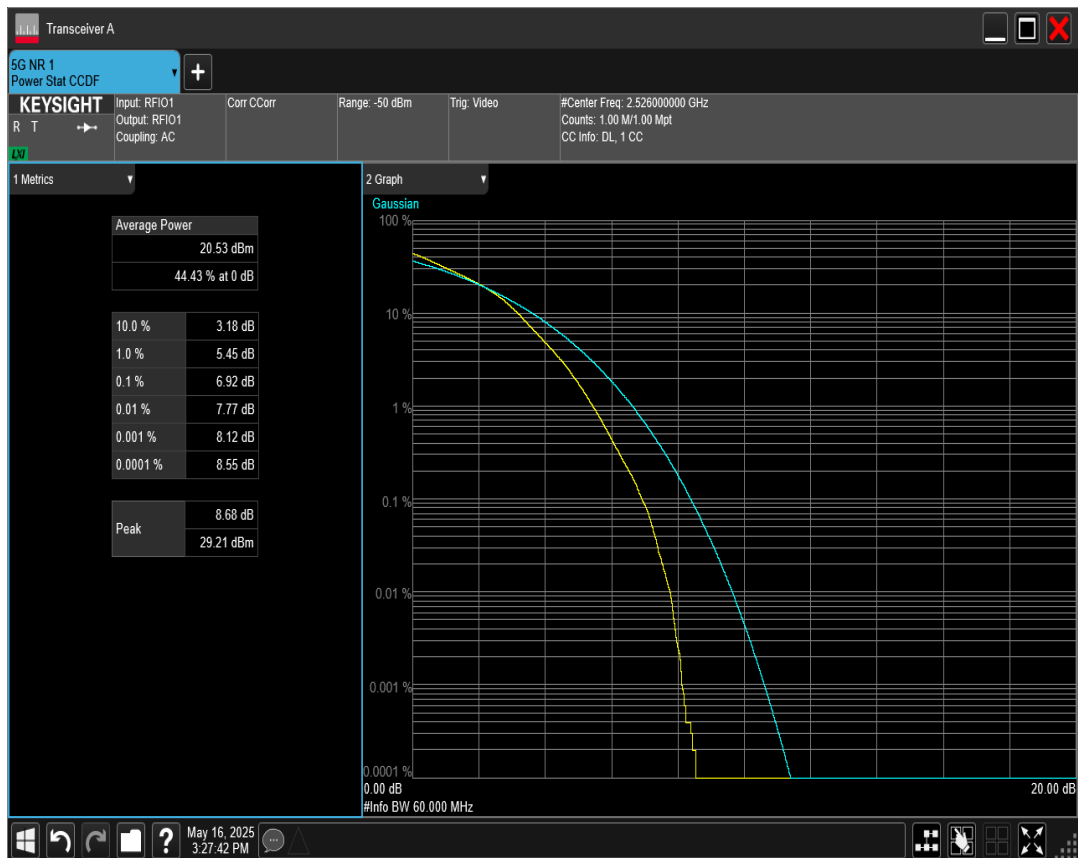
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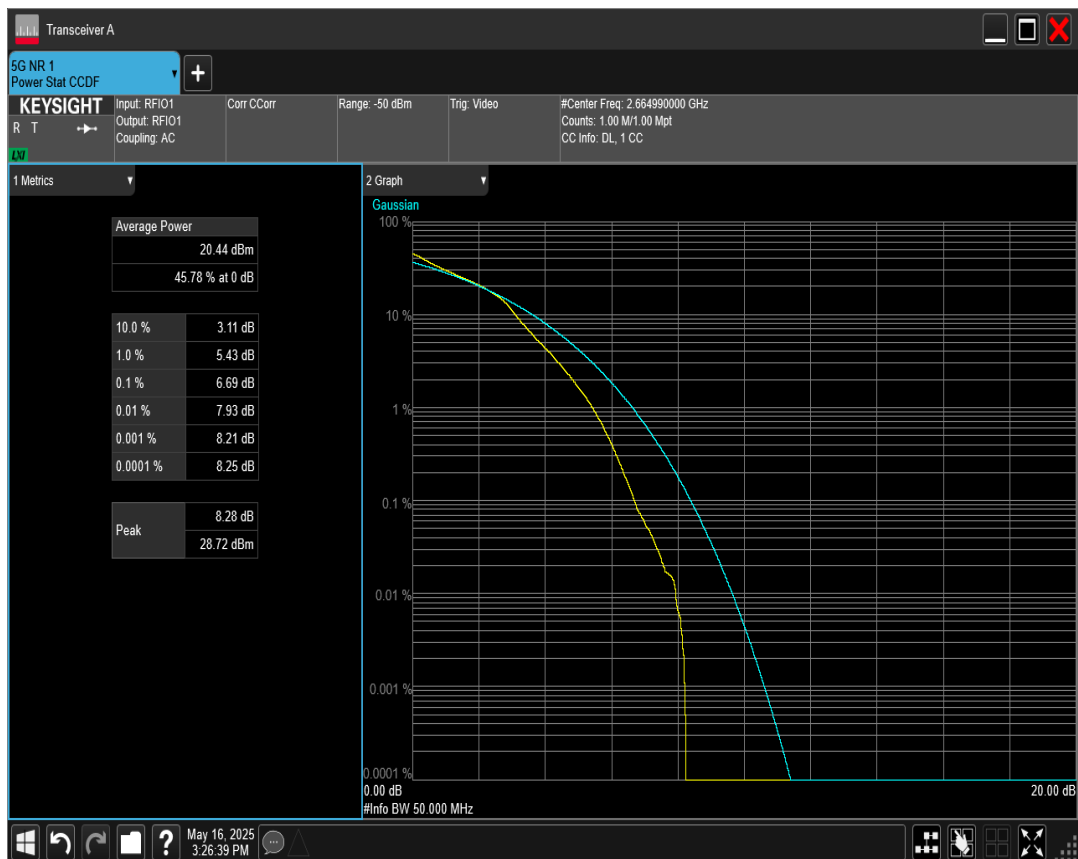
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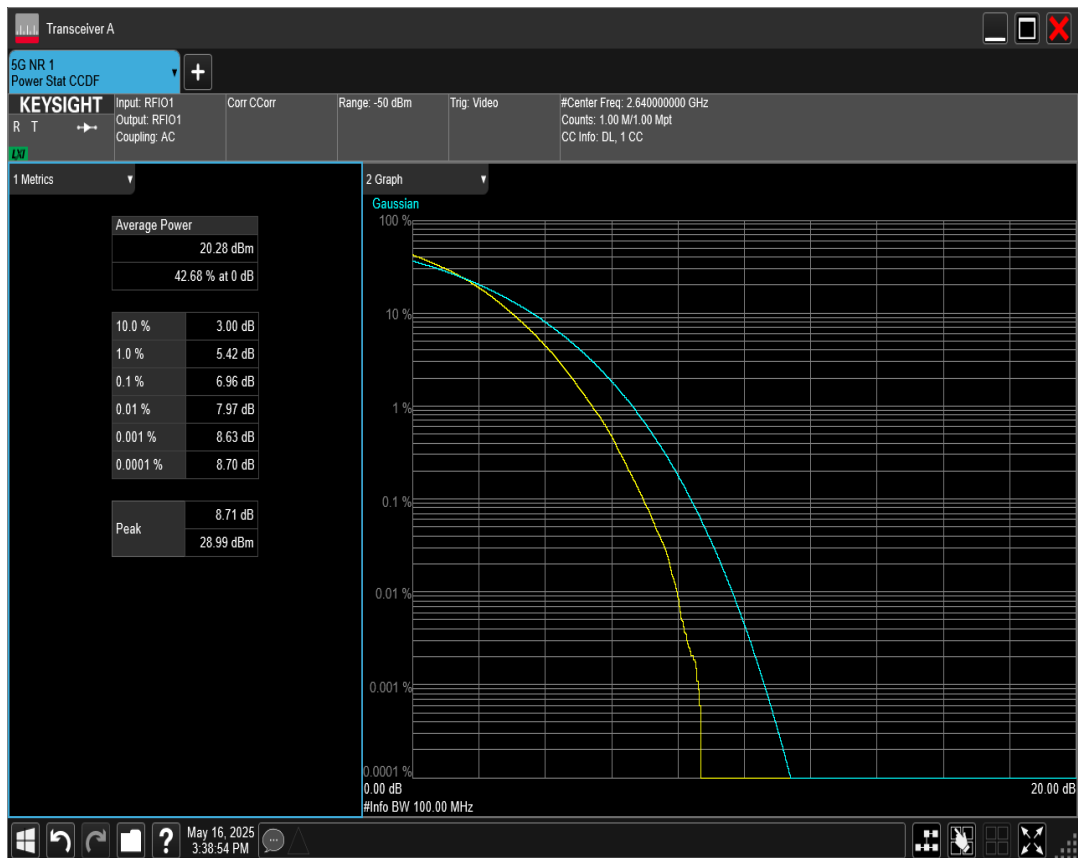
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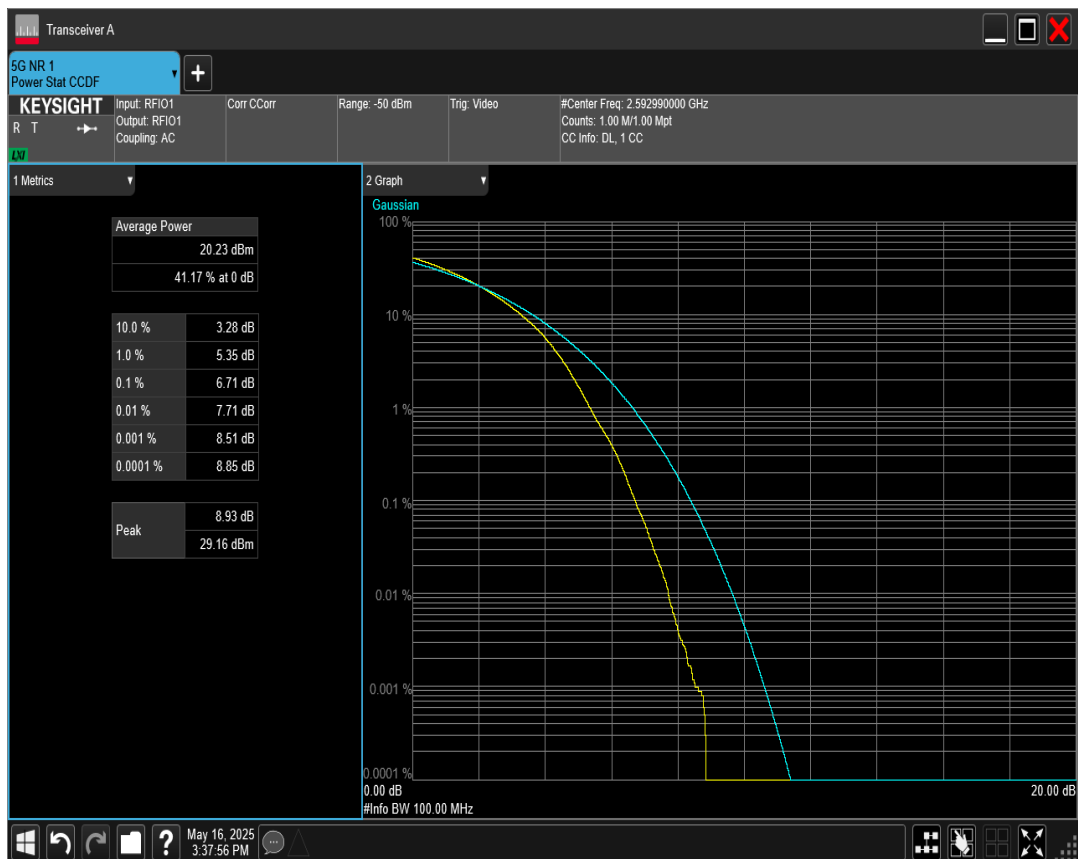
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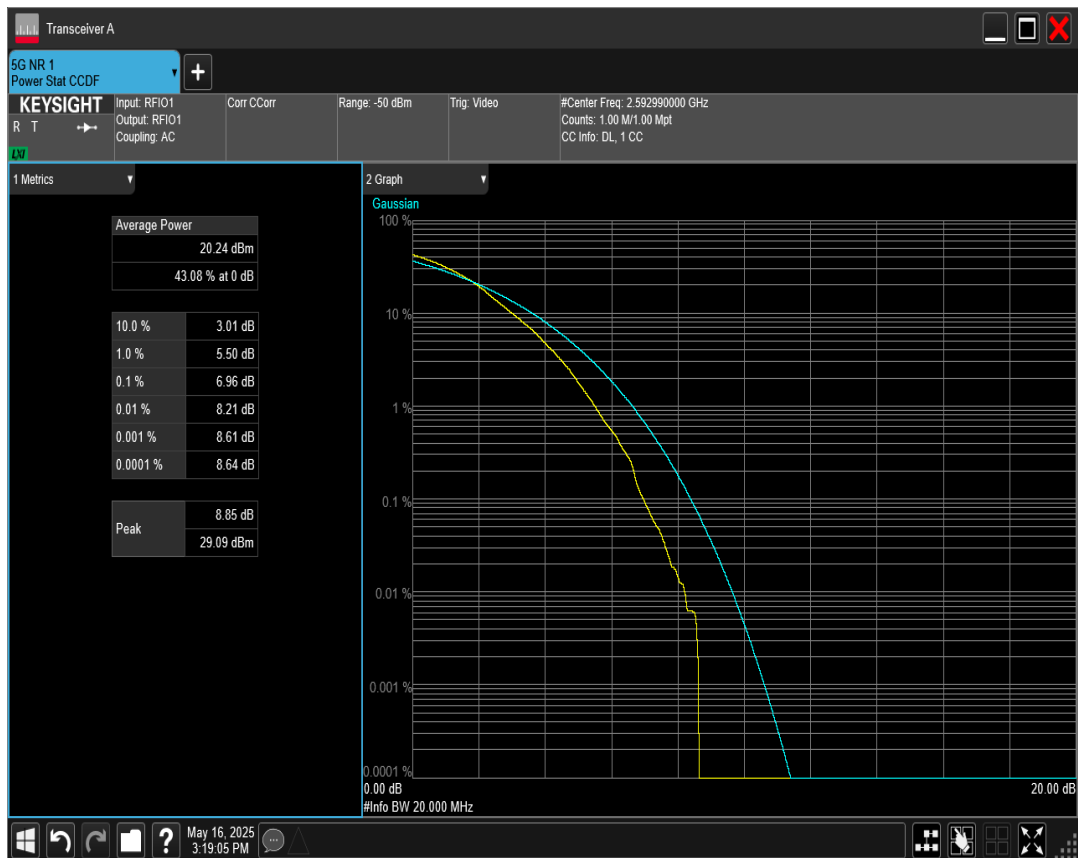
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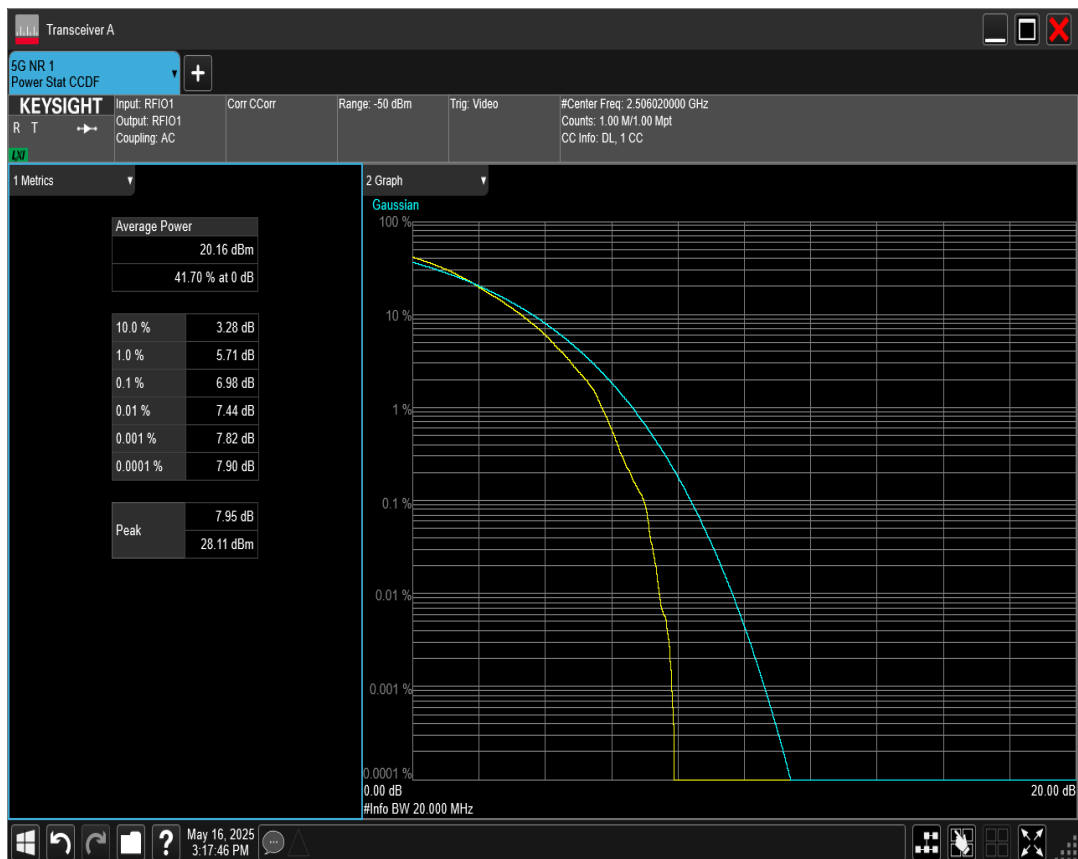
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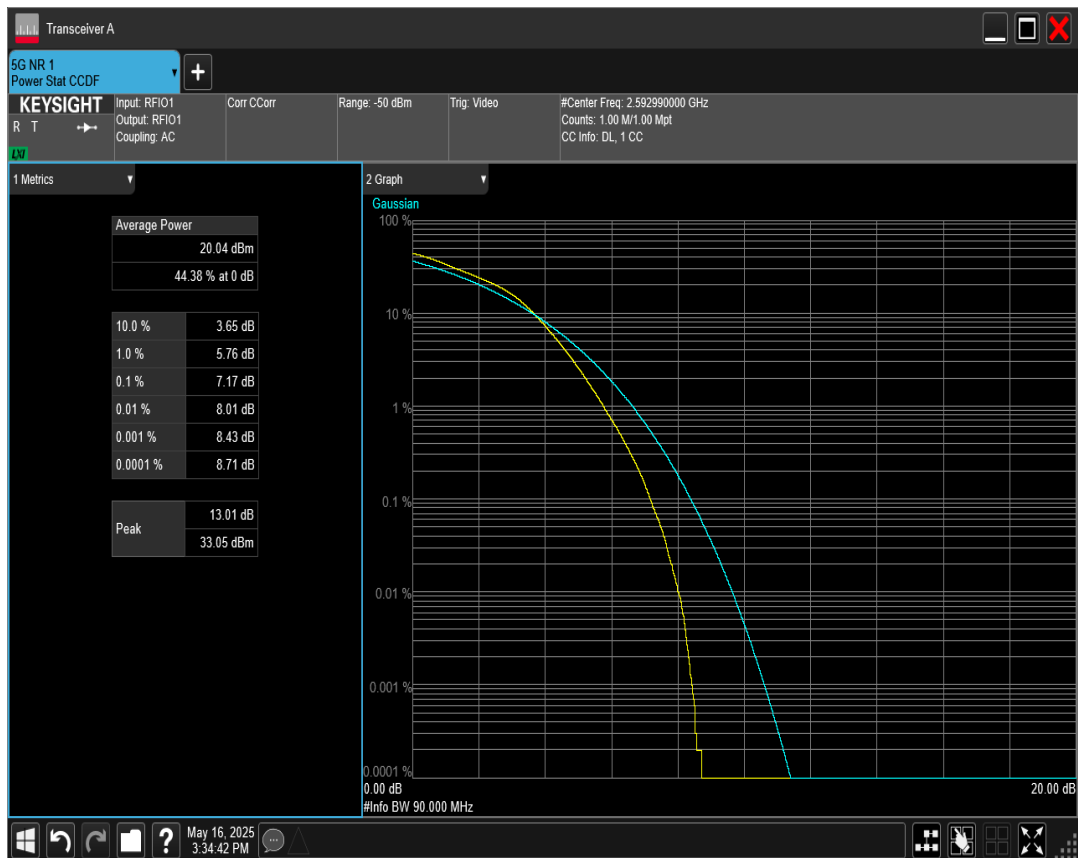
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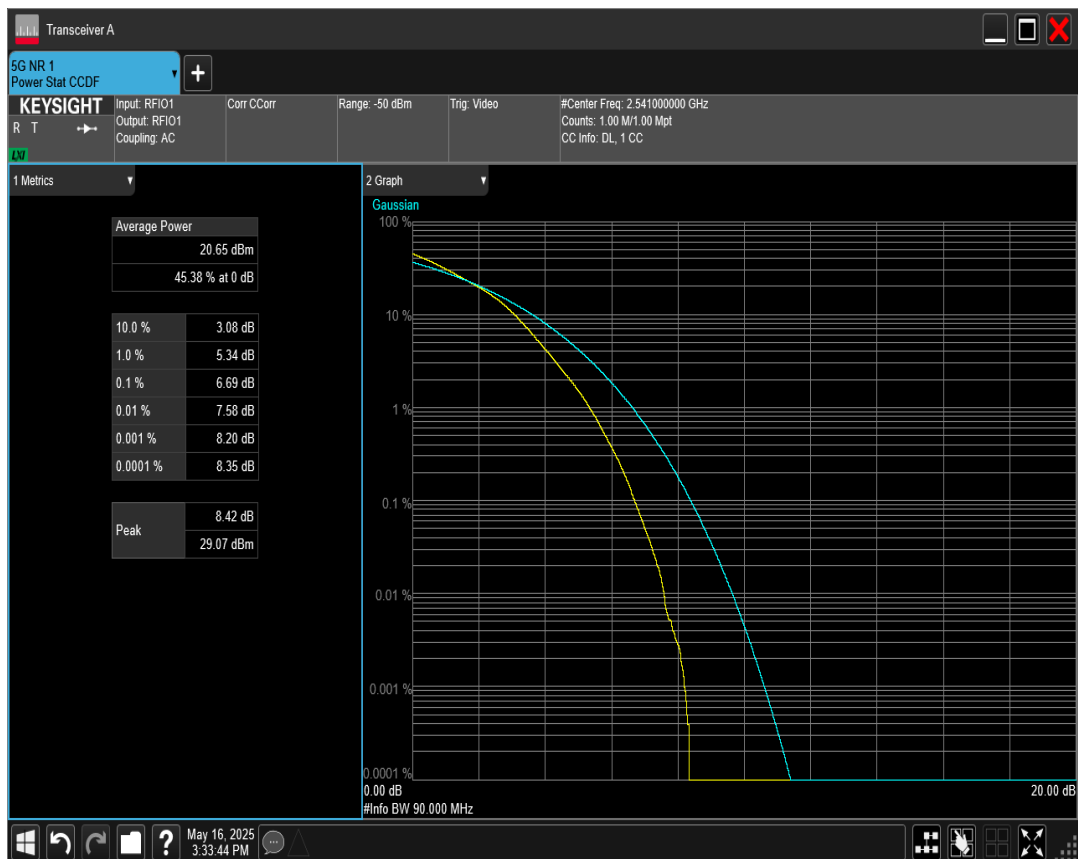
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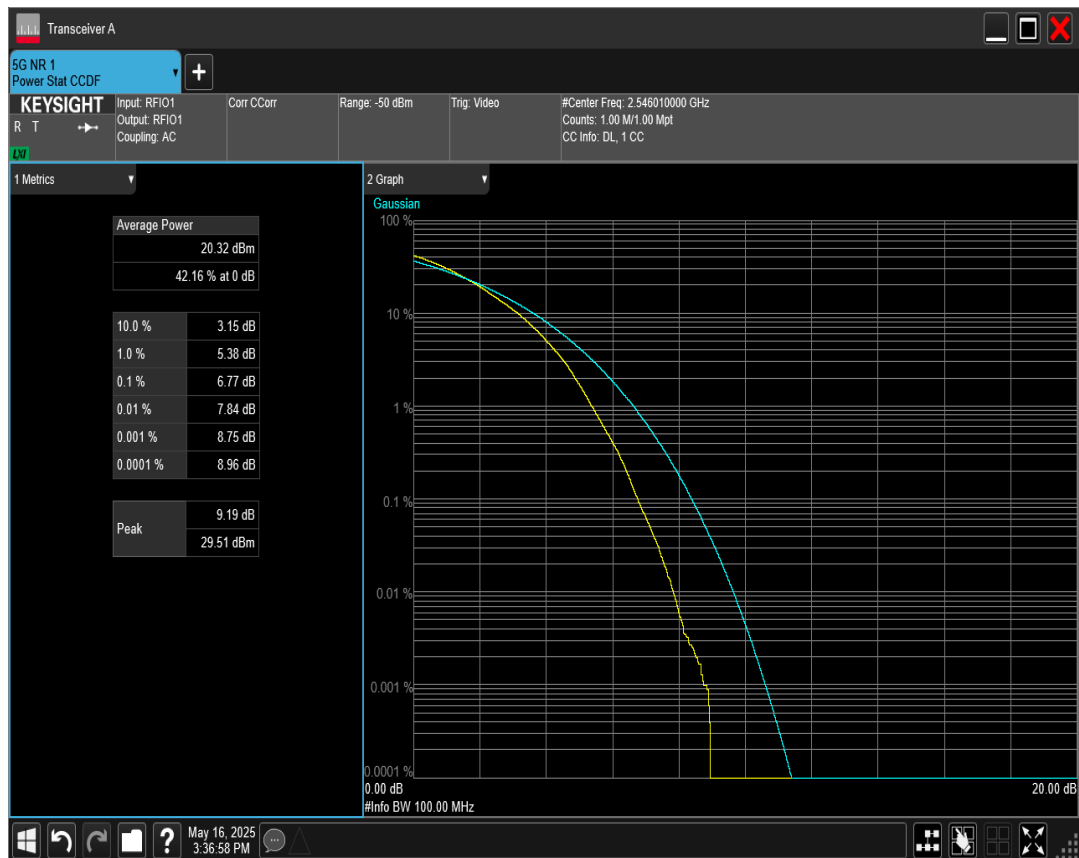
n41 SCS=30kHz DFT_QAM16 BW=90MHz Channel=518598 RB=240@0



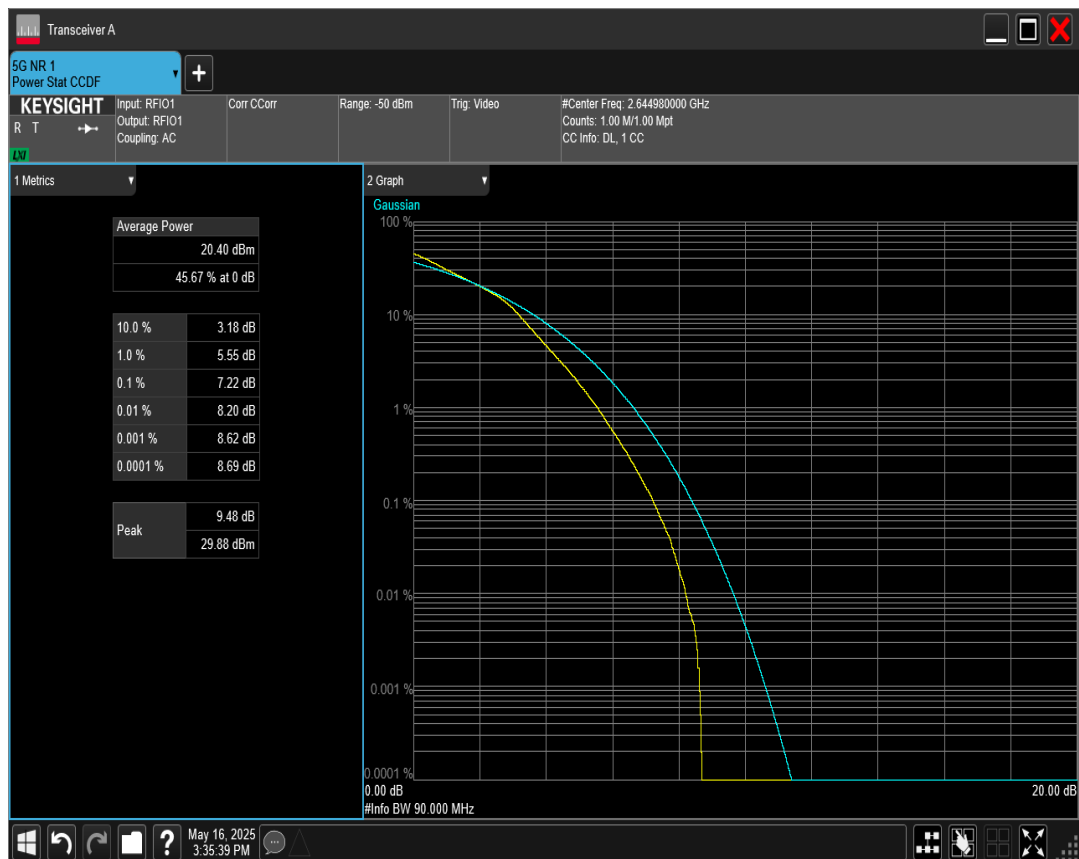
n41 SCS=30kHz DFT_QAM16 BW=90MHz Channel=508200 RB=240@0



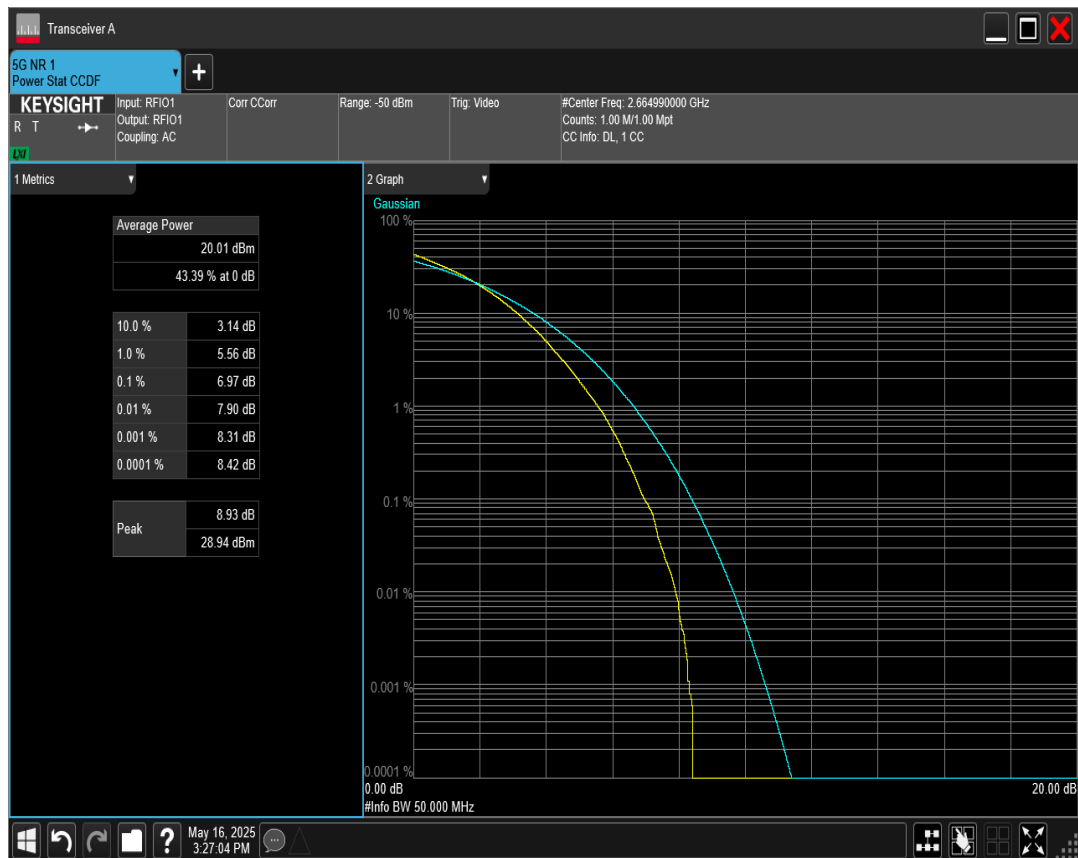
n41 SCS=30kHz DFT_QAM256 BW=100MHz Channel=509202 RB=270@0



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



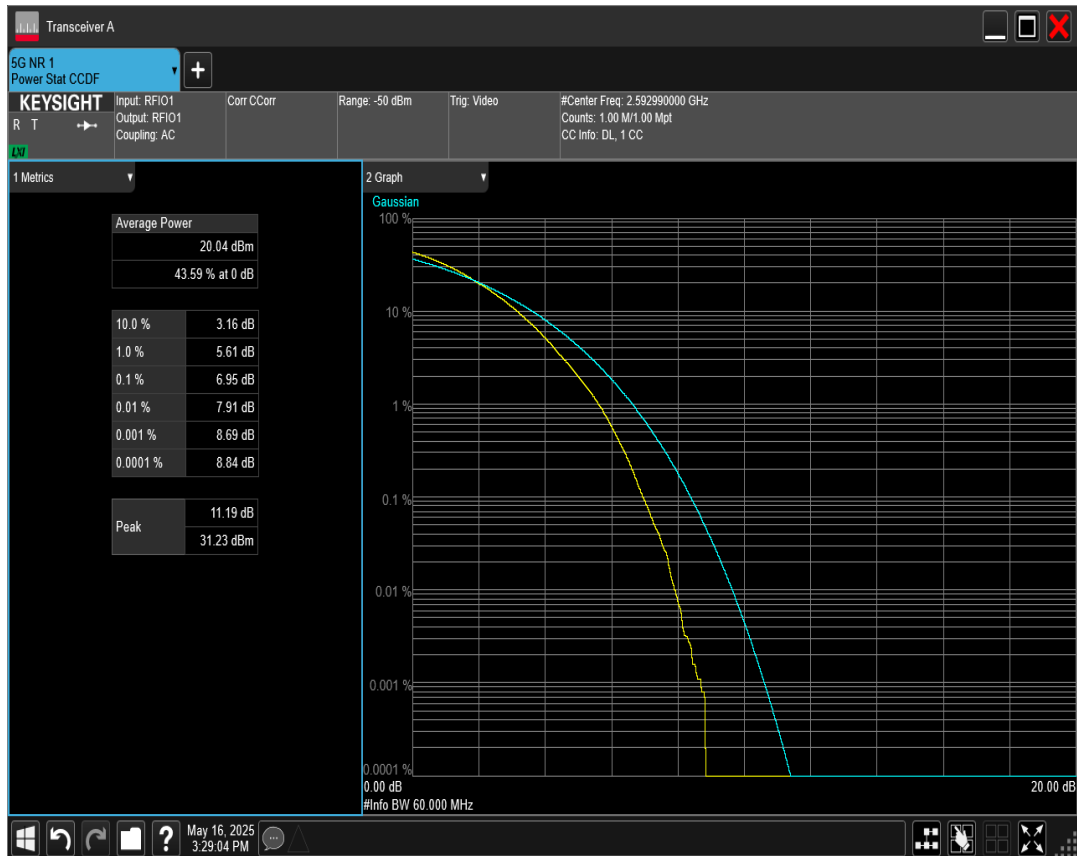
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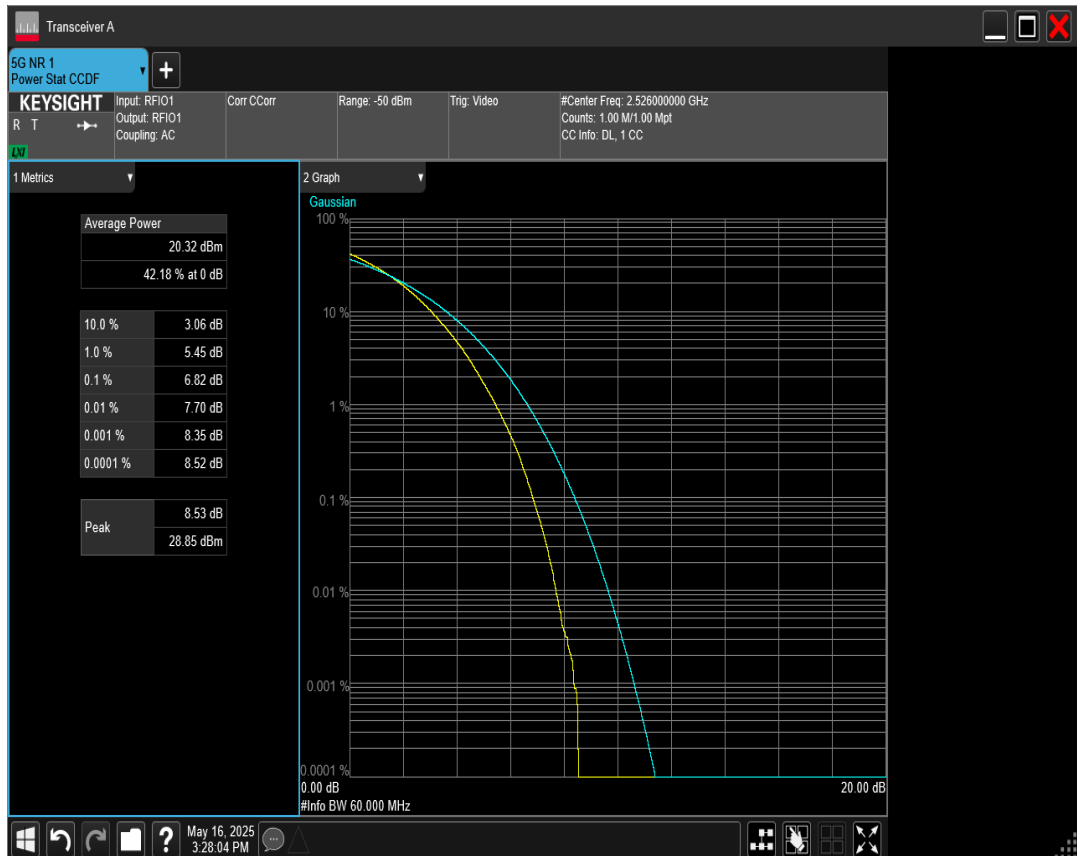
n41 SCS=30kHz DFT_QAM256 BW=50MHz Channel=518598 RB=128@0

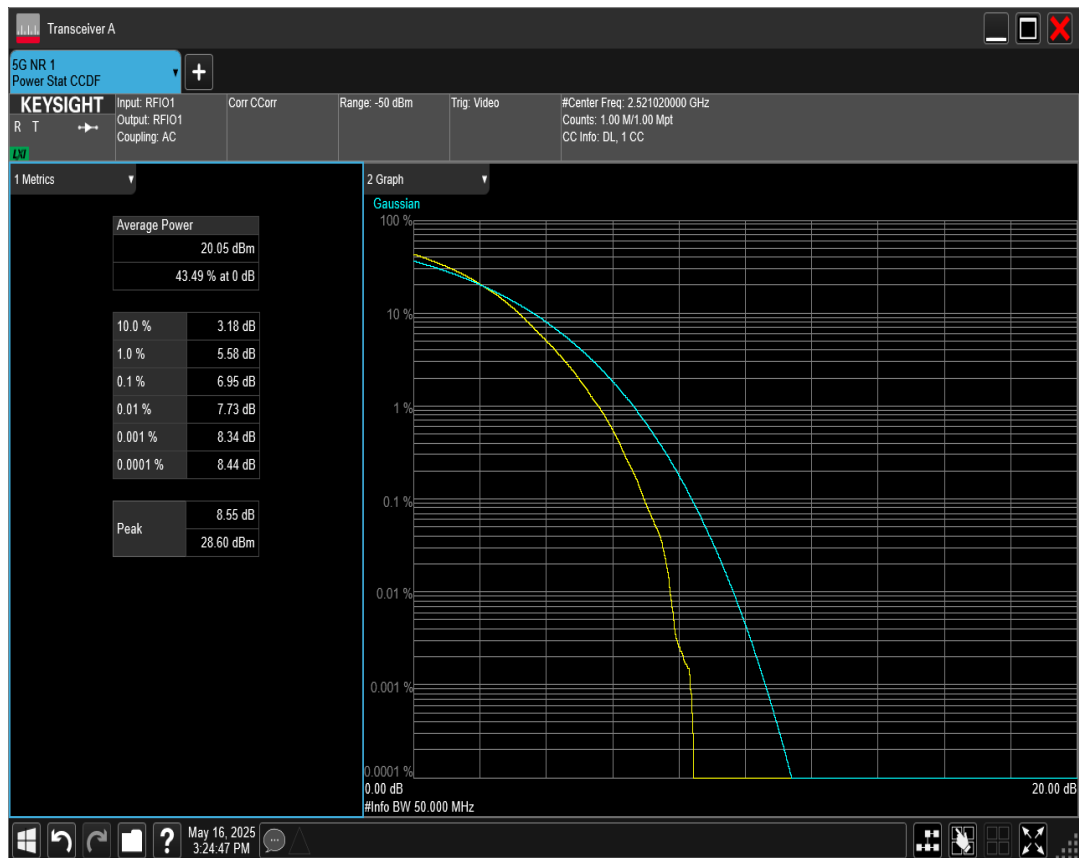
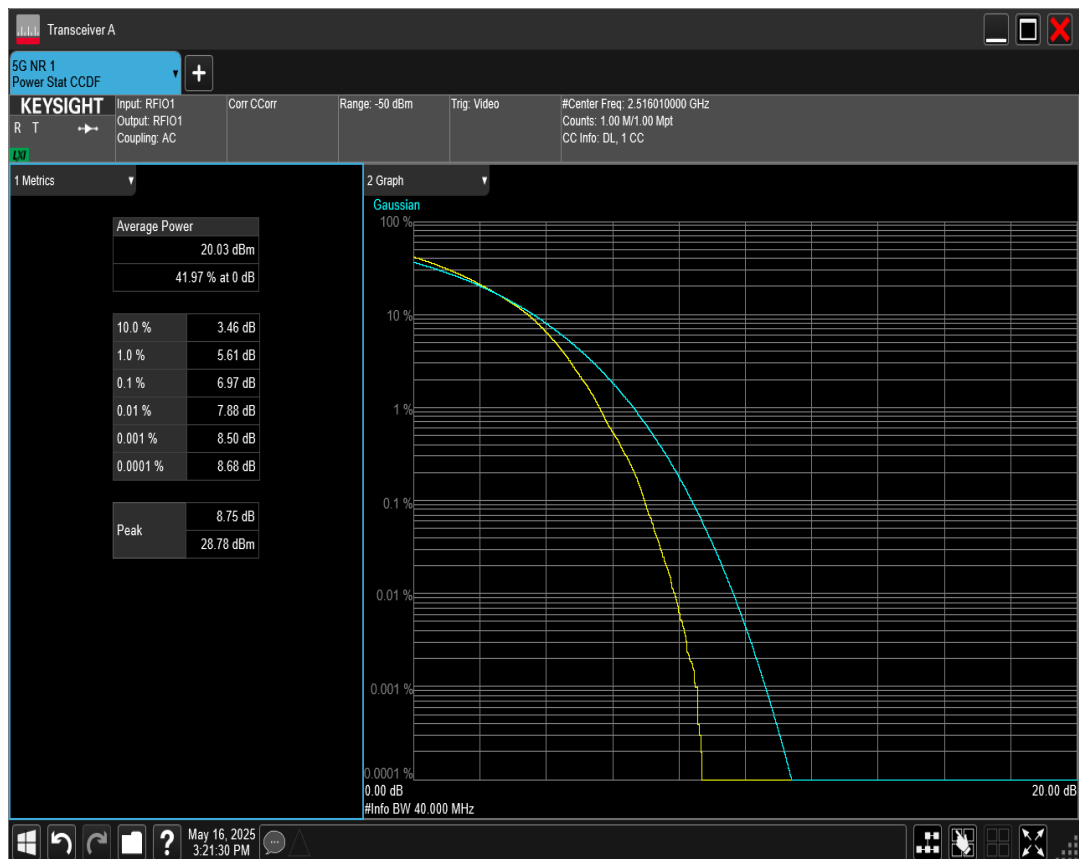


n41 SCS=30kHz DFT_QAM256 BW=60MHz Channel=518598 RB=162@0

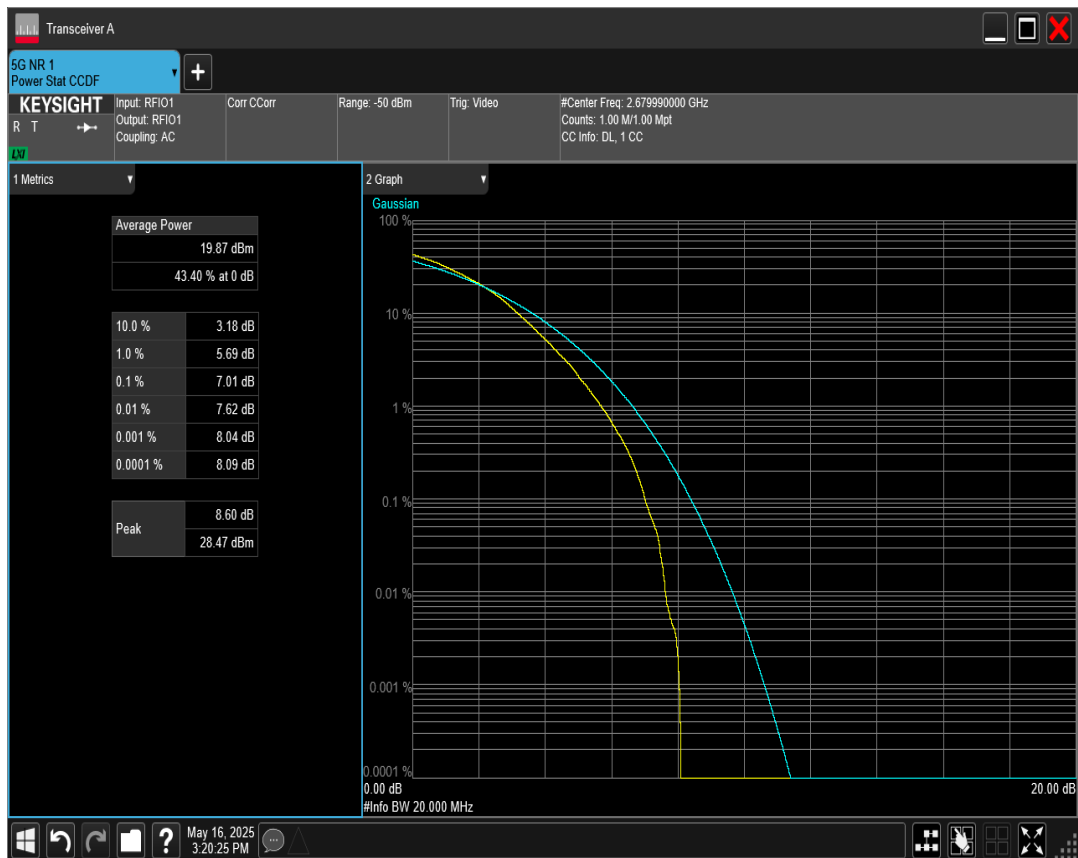


n41 SCS=30kHz DFT_QAM256 BW=60MHz Channel=505200 RB=162@0

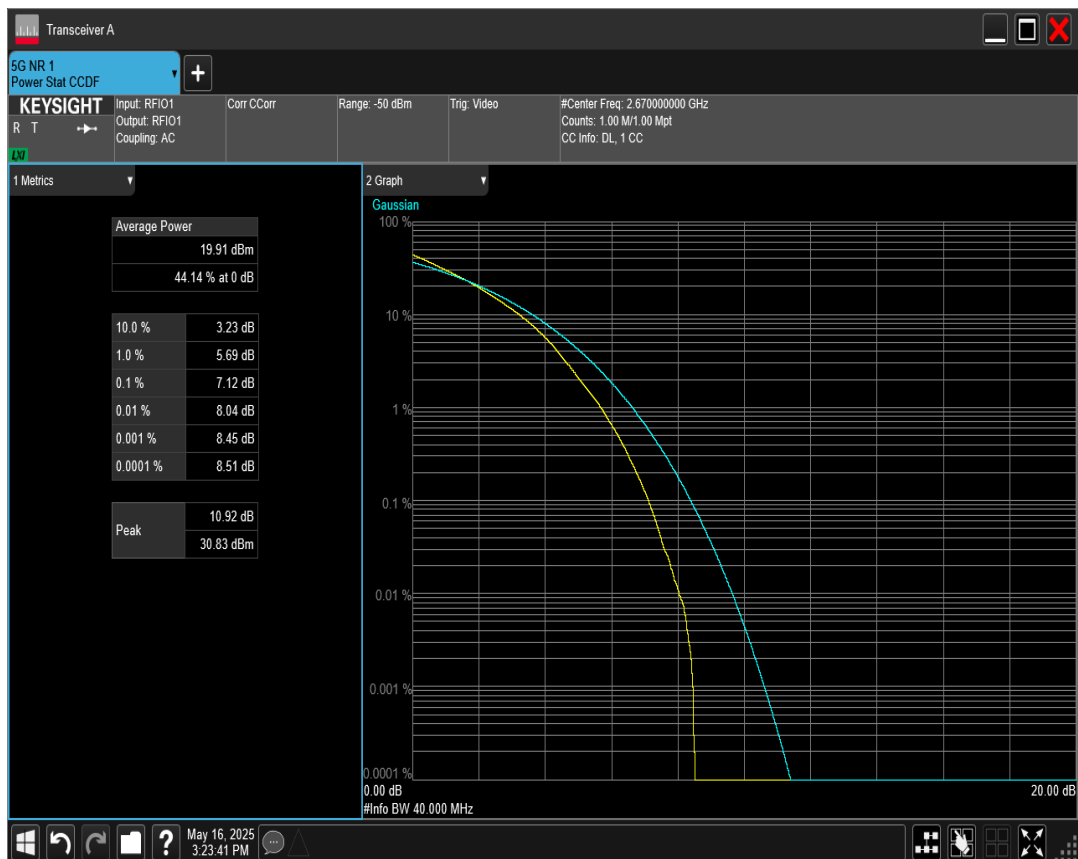


n41 SCS=30kHz DFT_QAM256 BW=50MHz Channel=504204 RB=128@0***n41 SCS=30kHz DFT_QAM256 BW=40MHz Channel=503202 RB=100@0***

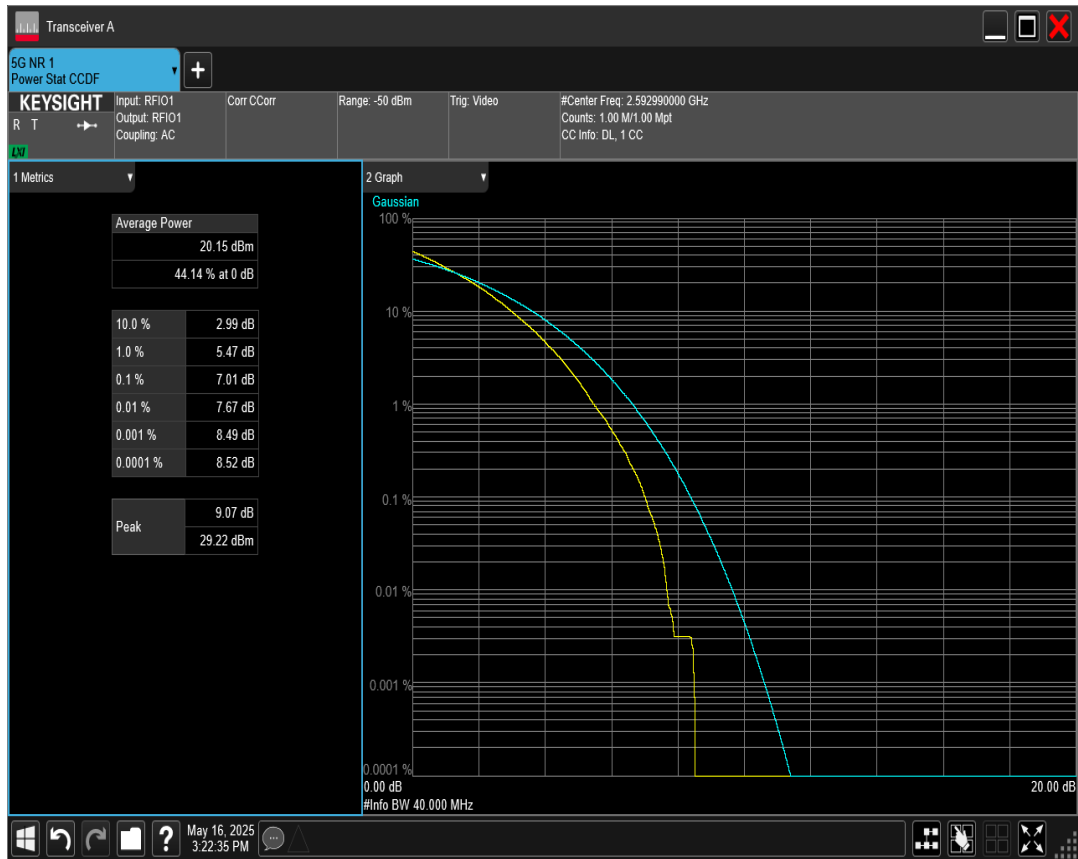
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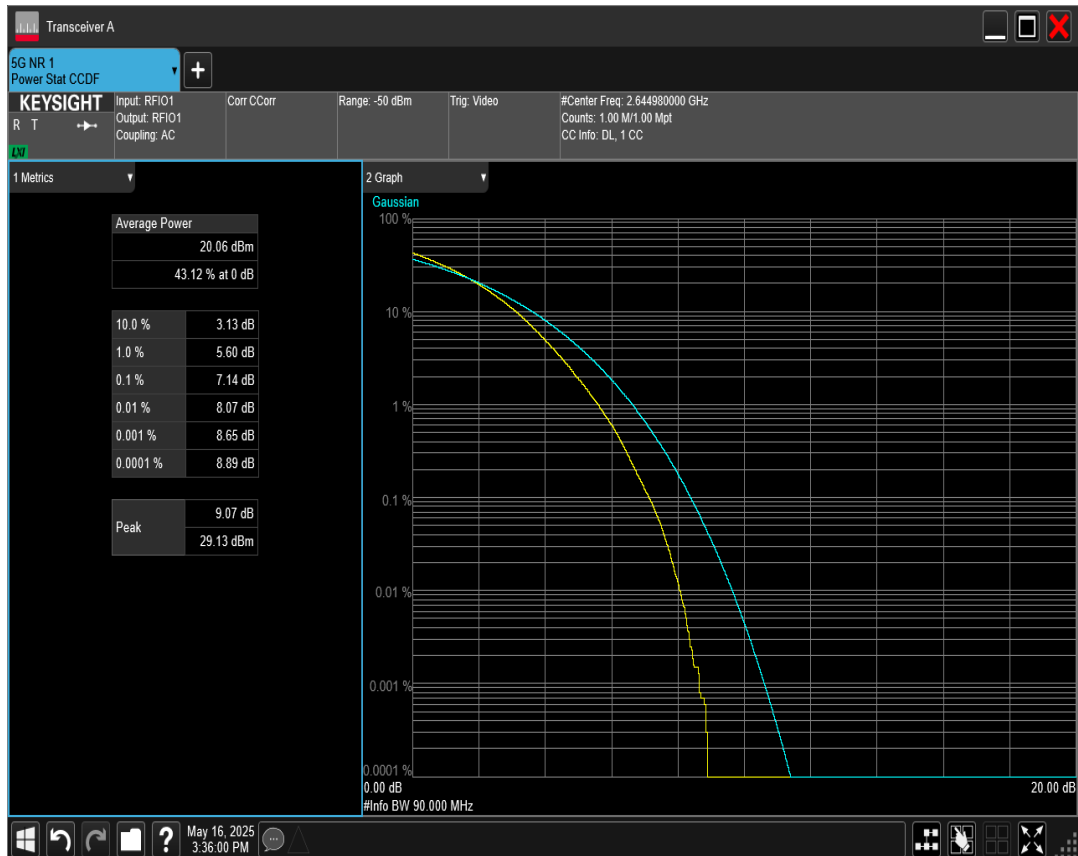
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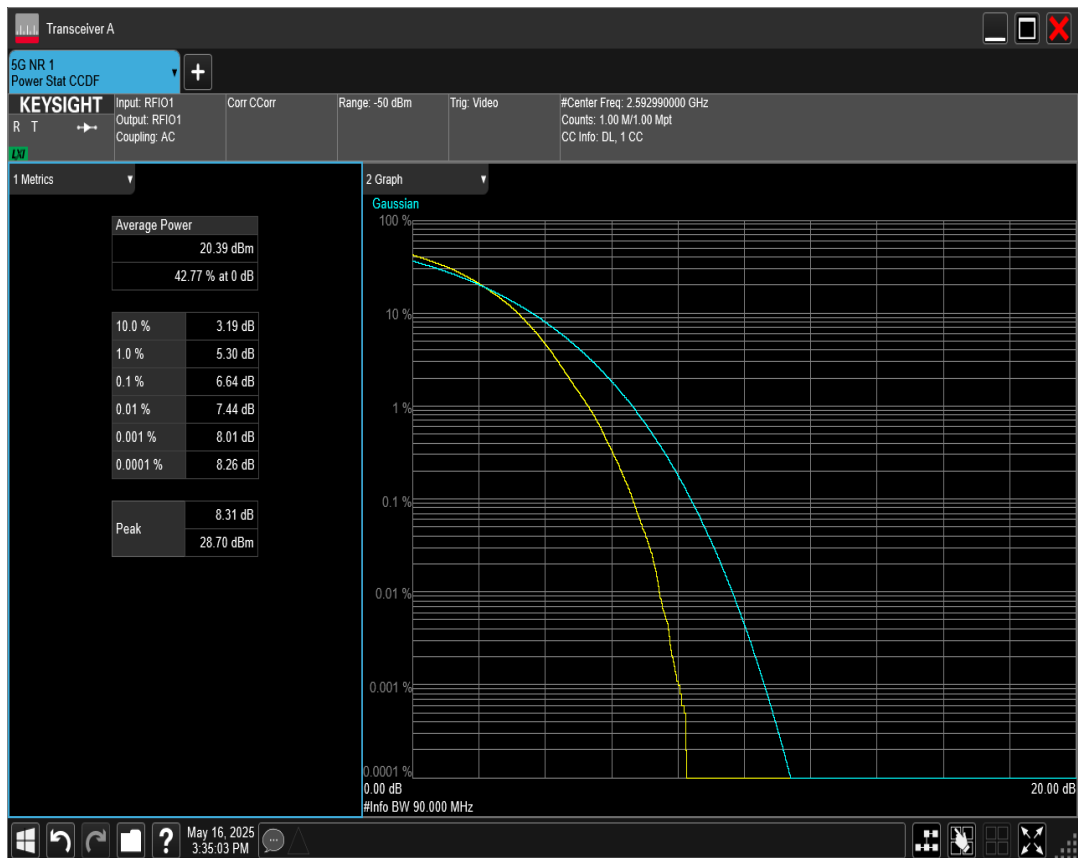
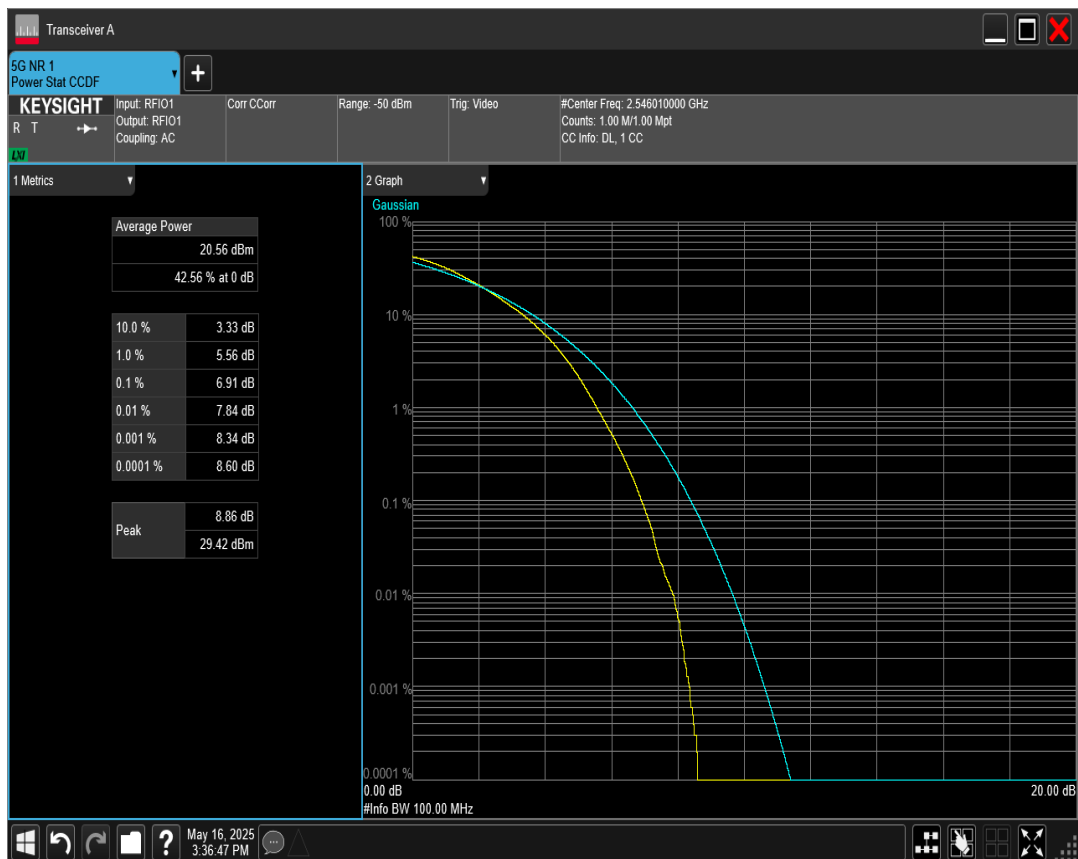


n41 SCS=30kHz DFT_QAM256 BW=40MHz Channel=518598 RB=100@0

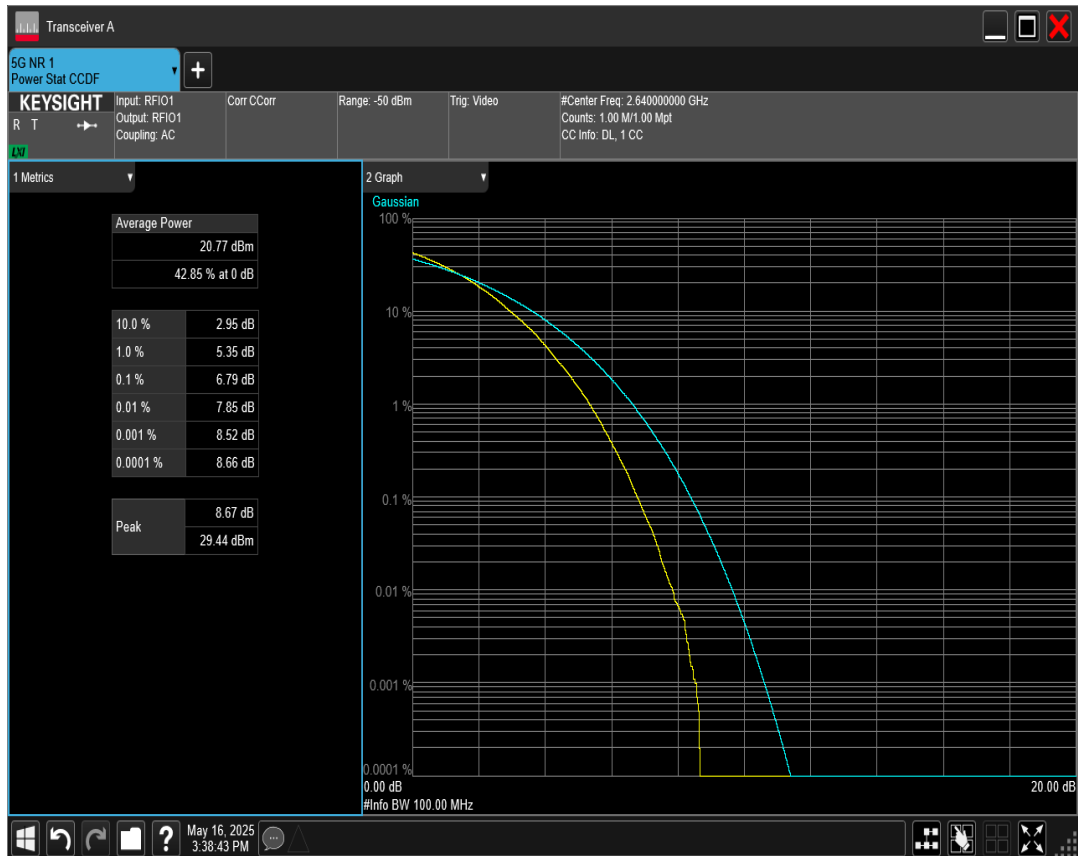


n41 SCS=30kHz DFT_QAM256 BW=90MHz Channel=528996 RB=240@0

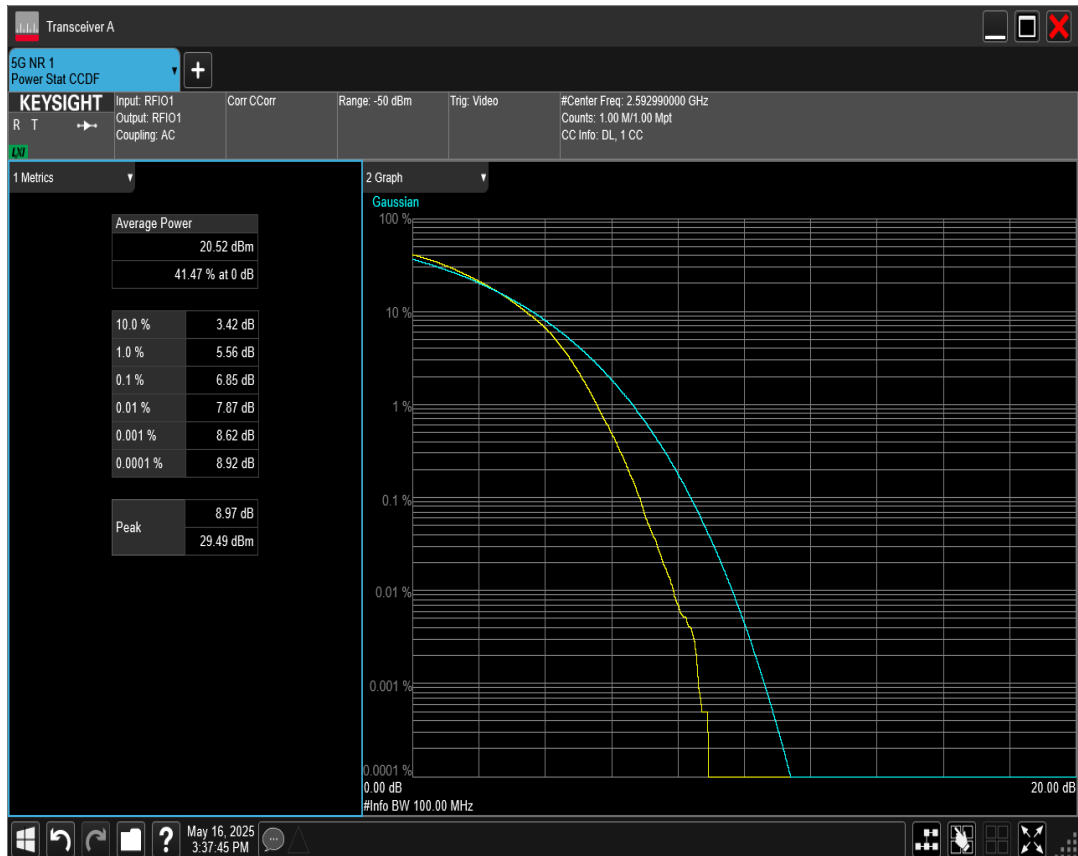


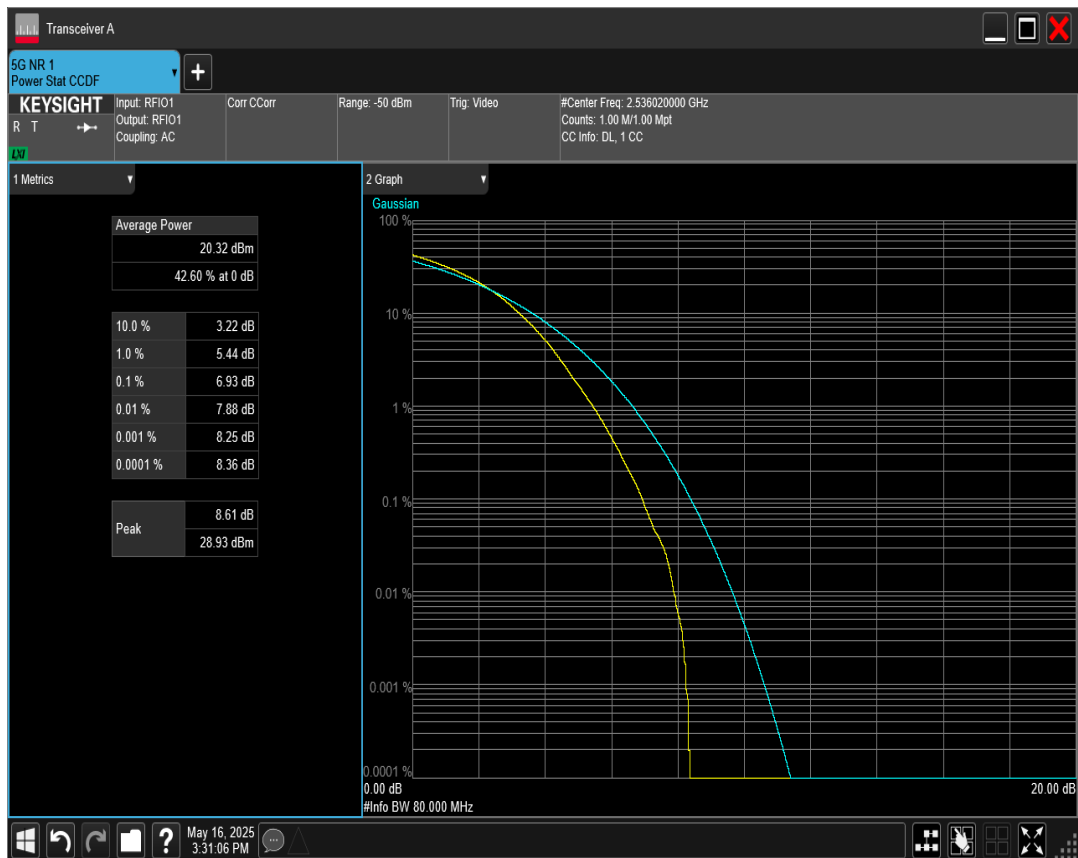
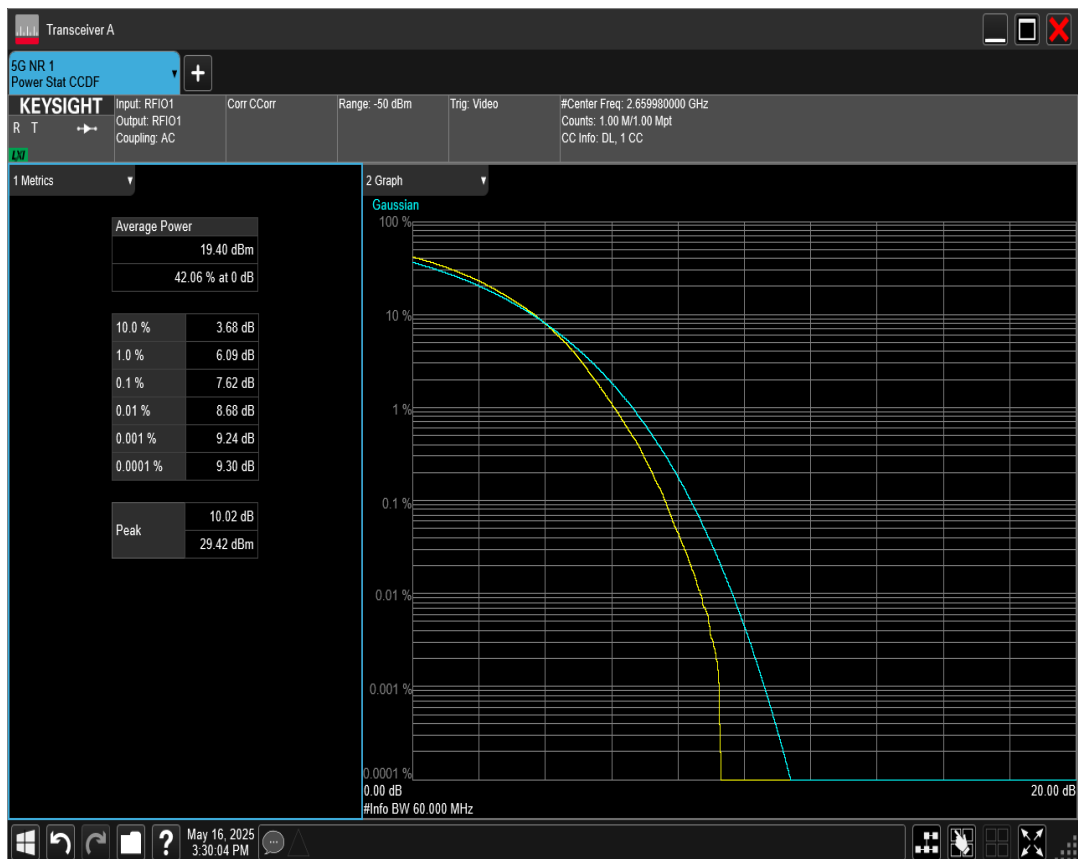
n41 SCS=30kHz DFT_QAM256 BW=90MHz Channel=518598 RB=240@0***n41 SCS=30kHz DFT_QAM64 BW=100MHz Channel=509202 RB=270@0***

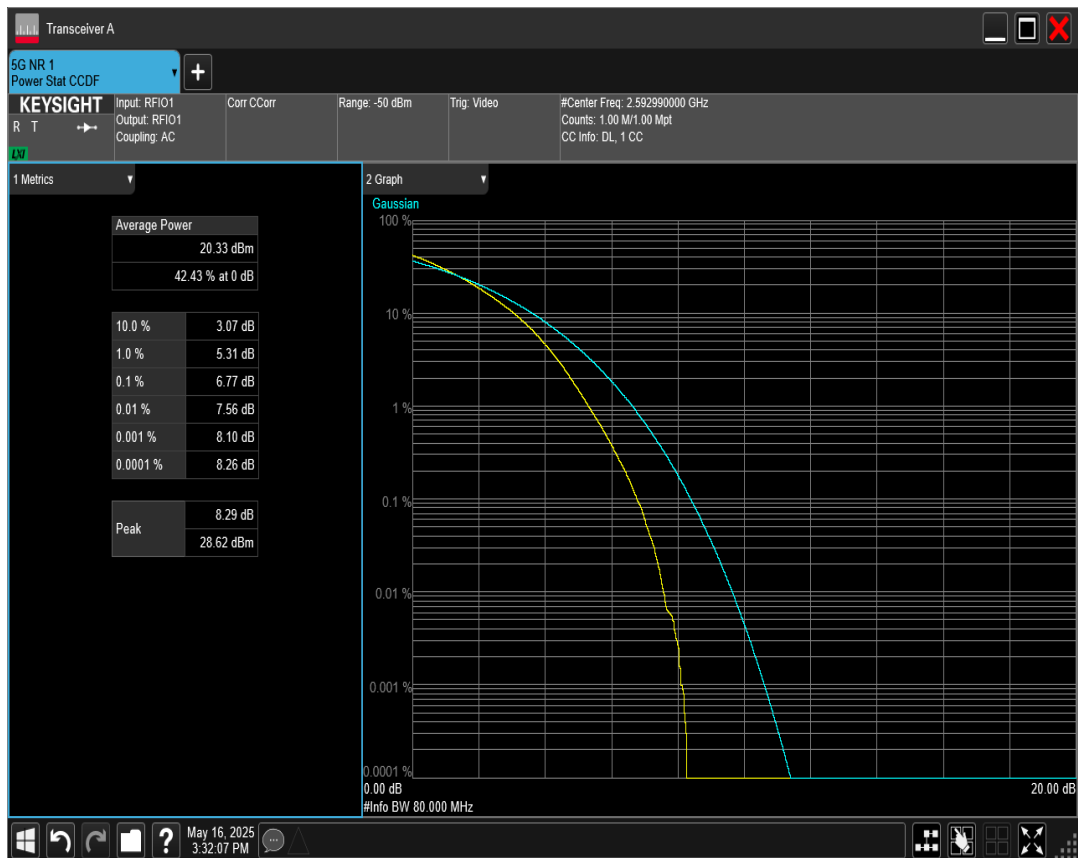
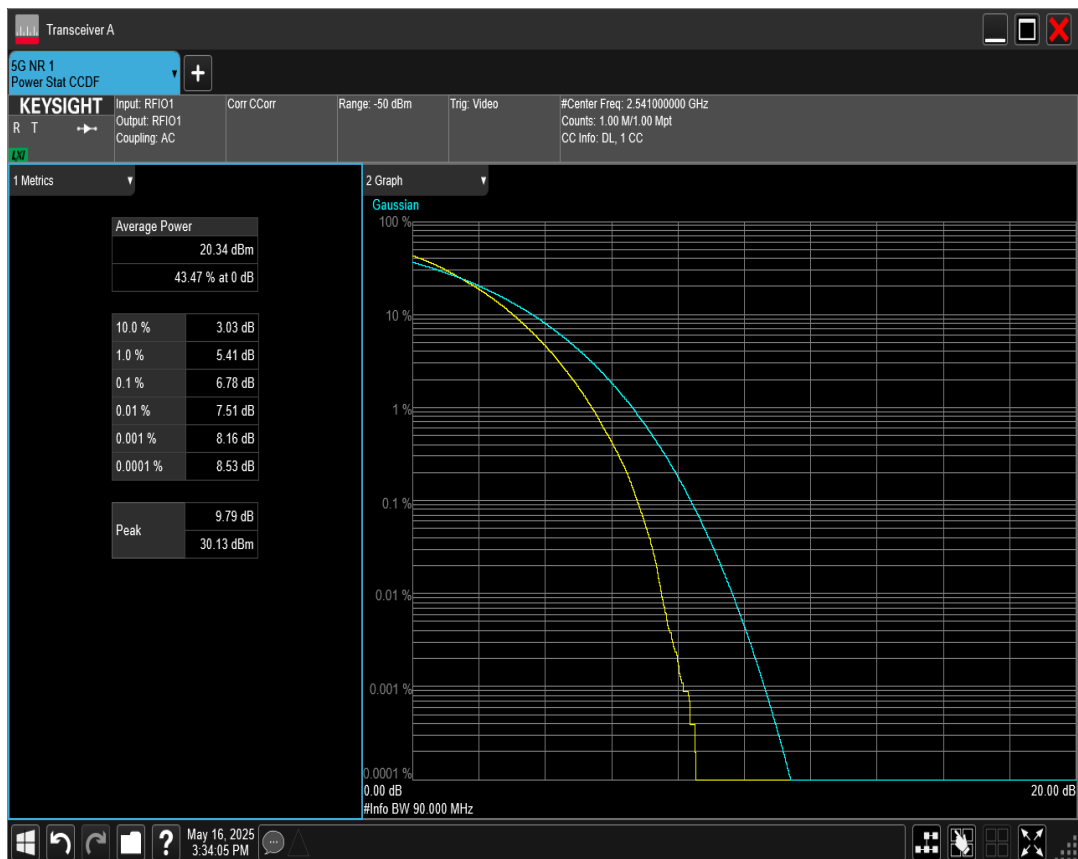
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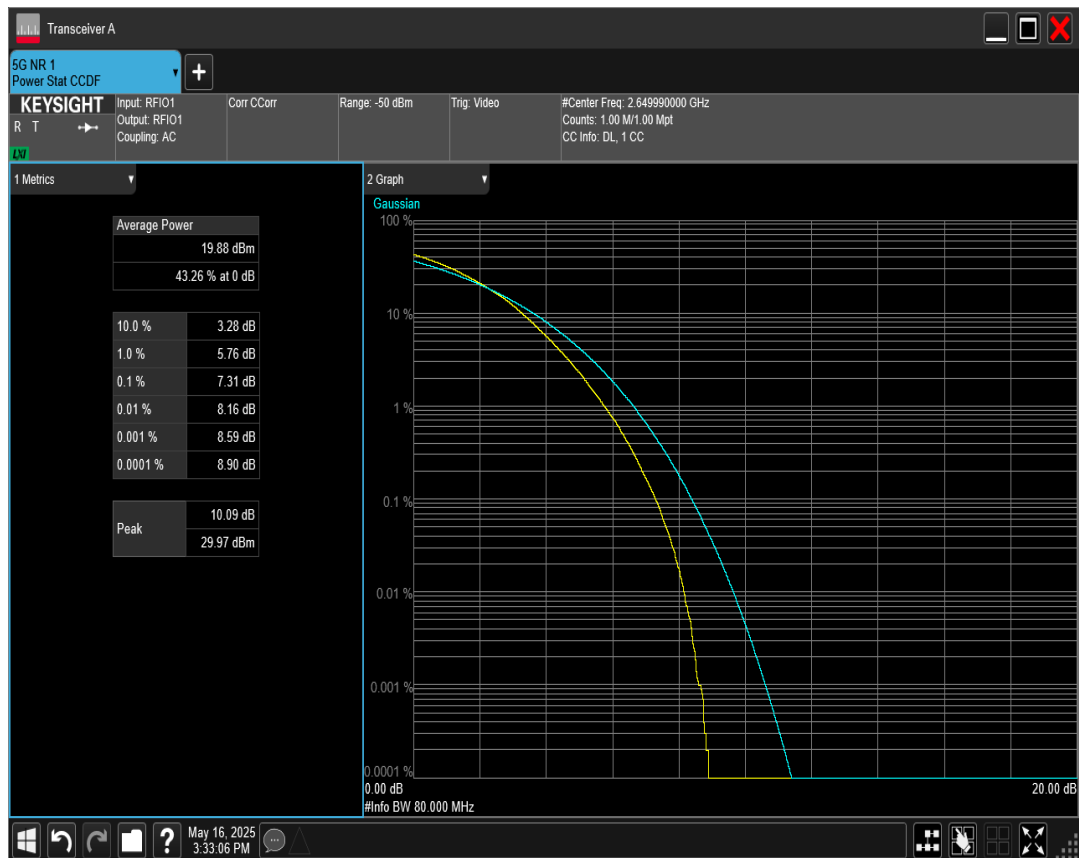
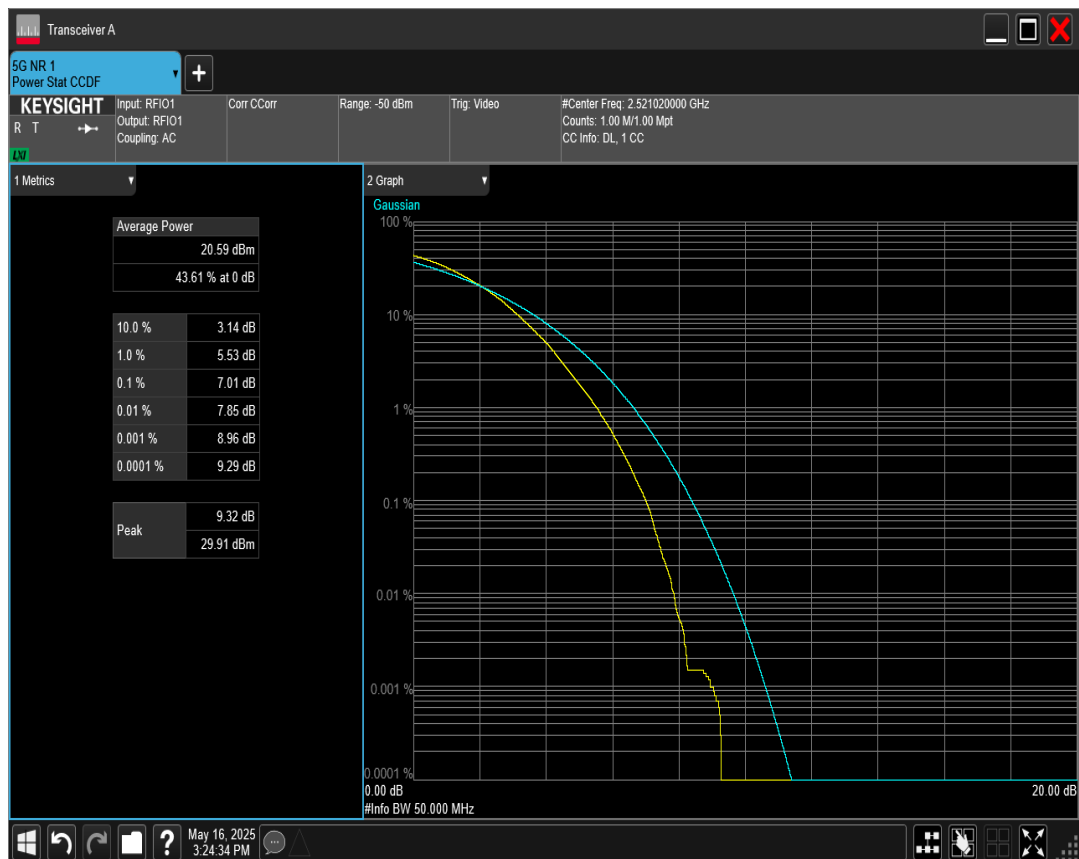


n41 SCS=30kHz DFT_QAM64 BW=100MHz Channel=518598 RB=270@0

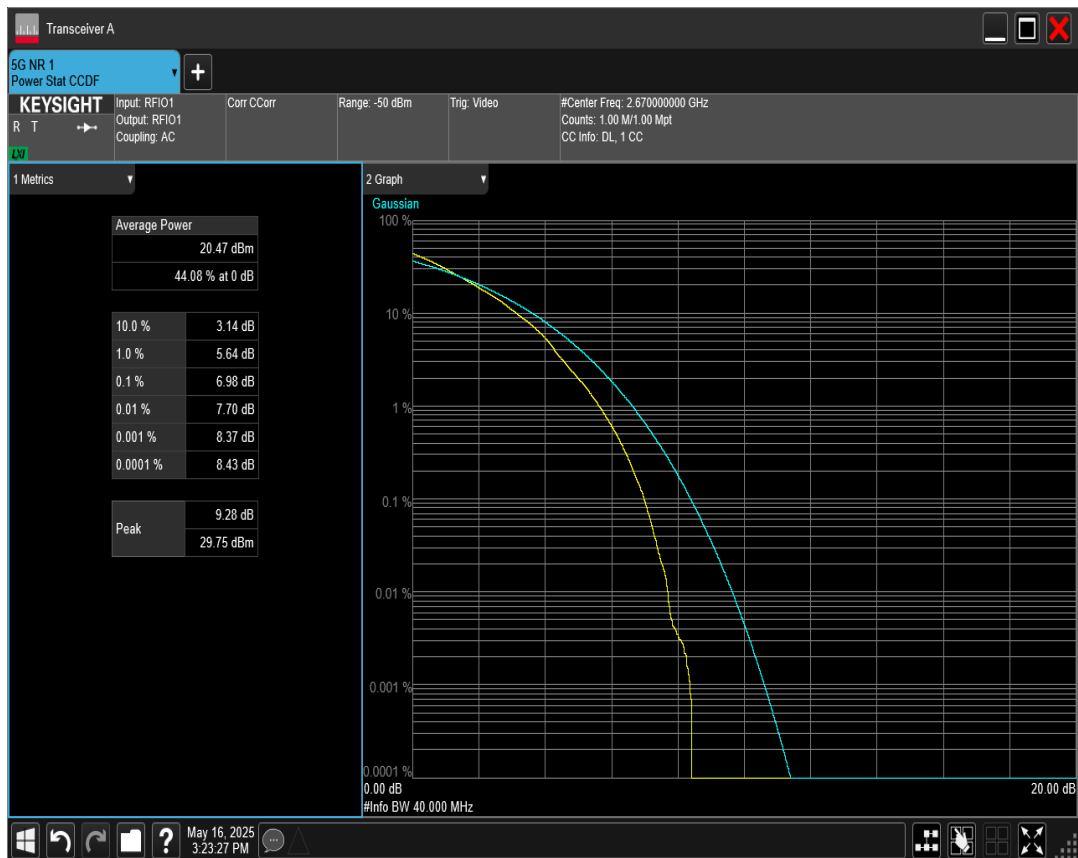


n41 SCS=30kHz DFT_QAM256 BW=80MHz Channel=507204 RB=216@0***n41 SCS=30kHz DFT_QAM256 BW=60MHz Channel=531996 RB=162@0***

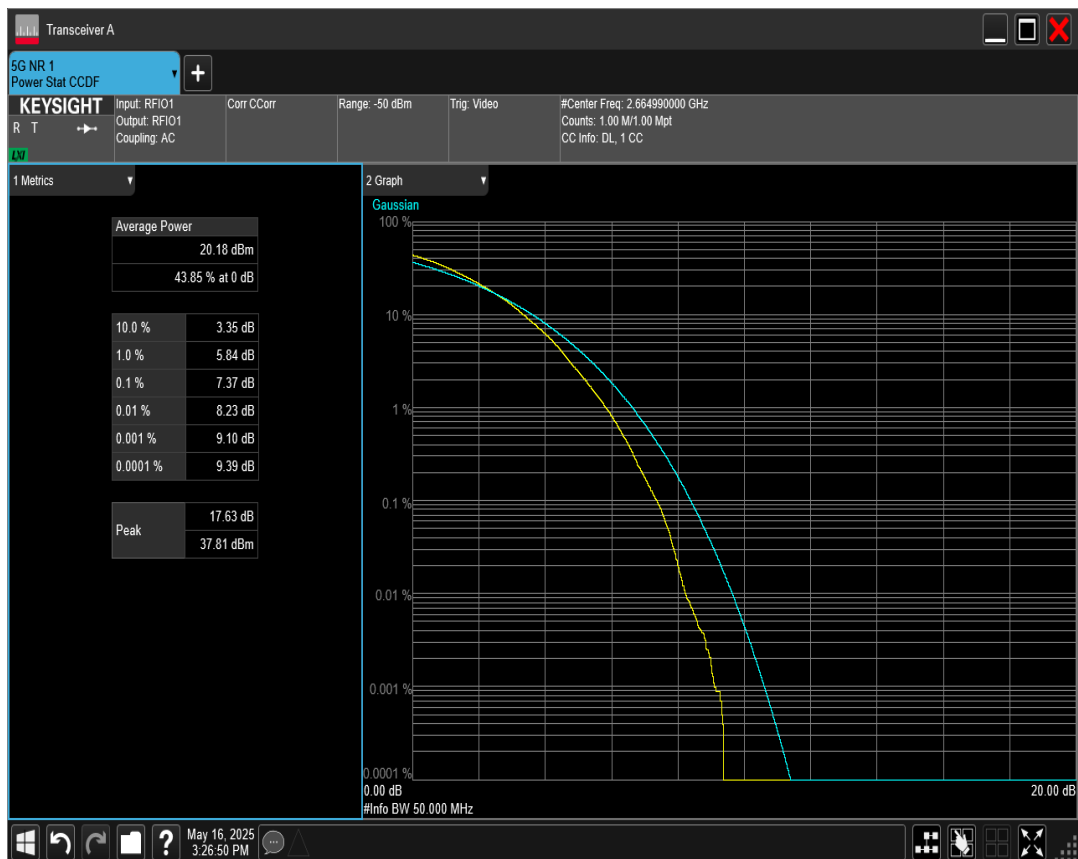
n41 SCS=30kHz DFT_QAM256 BW=80MHz Channel=518598 RB=216@0**n41 SCS=30kHz DFT_QAM256 BW=90MHz Channel=508200 RB=240@0**

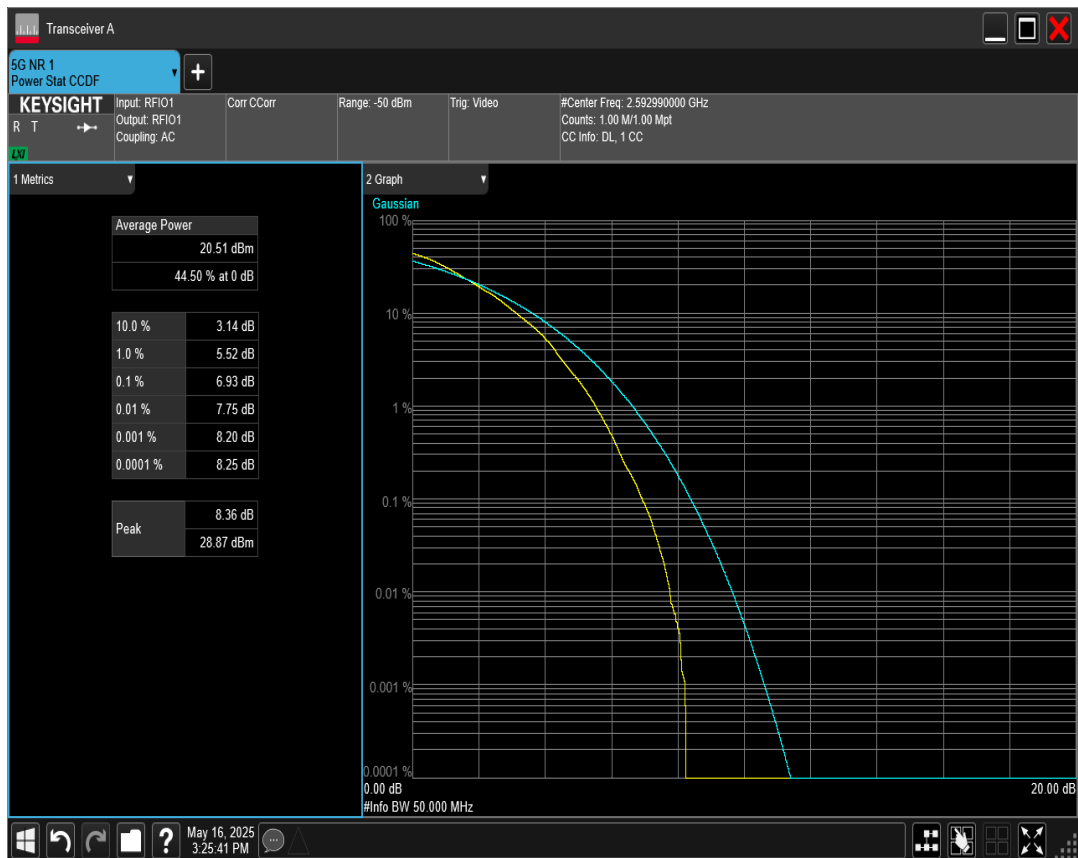
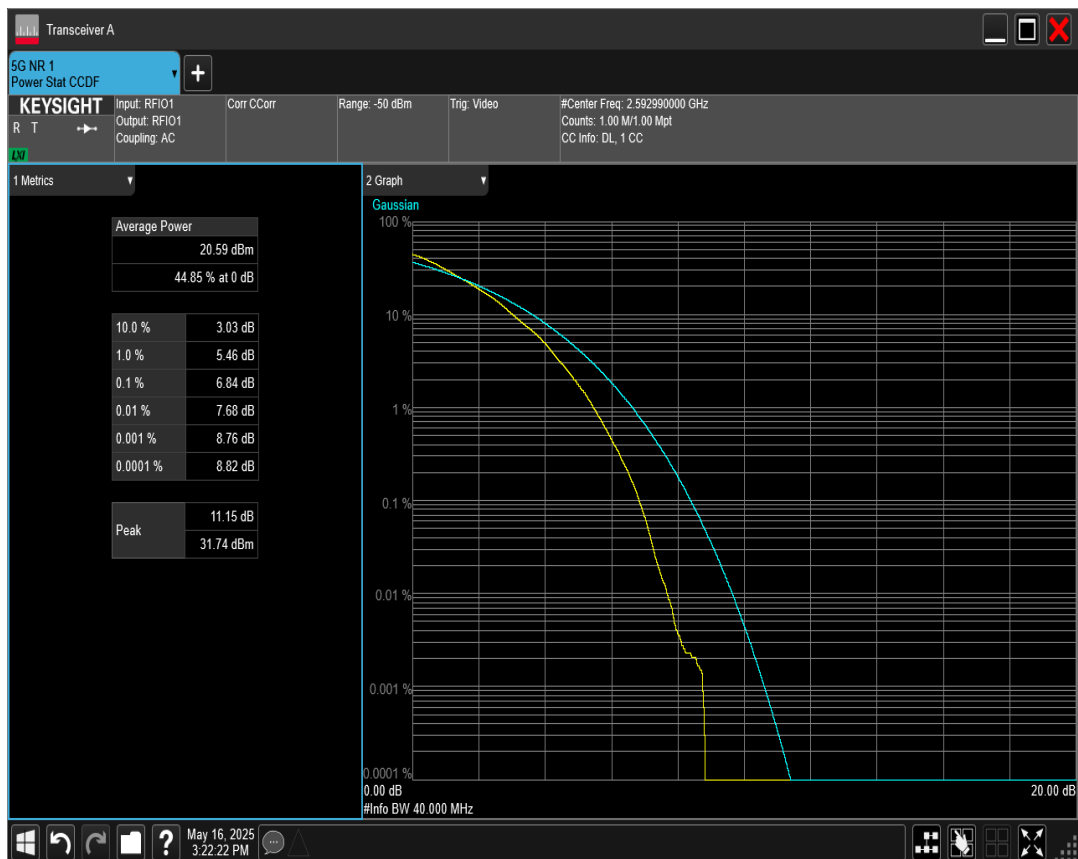
n41 SCS=30kHz DFT_QAM256 BW=80MHz Channel=529998 RB=216@0**n41 SCS=30kHz DFT_QAM64 BW=50MHz Channel=504204 RB=128@0**

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

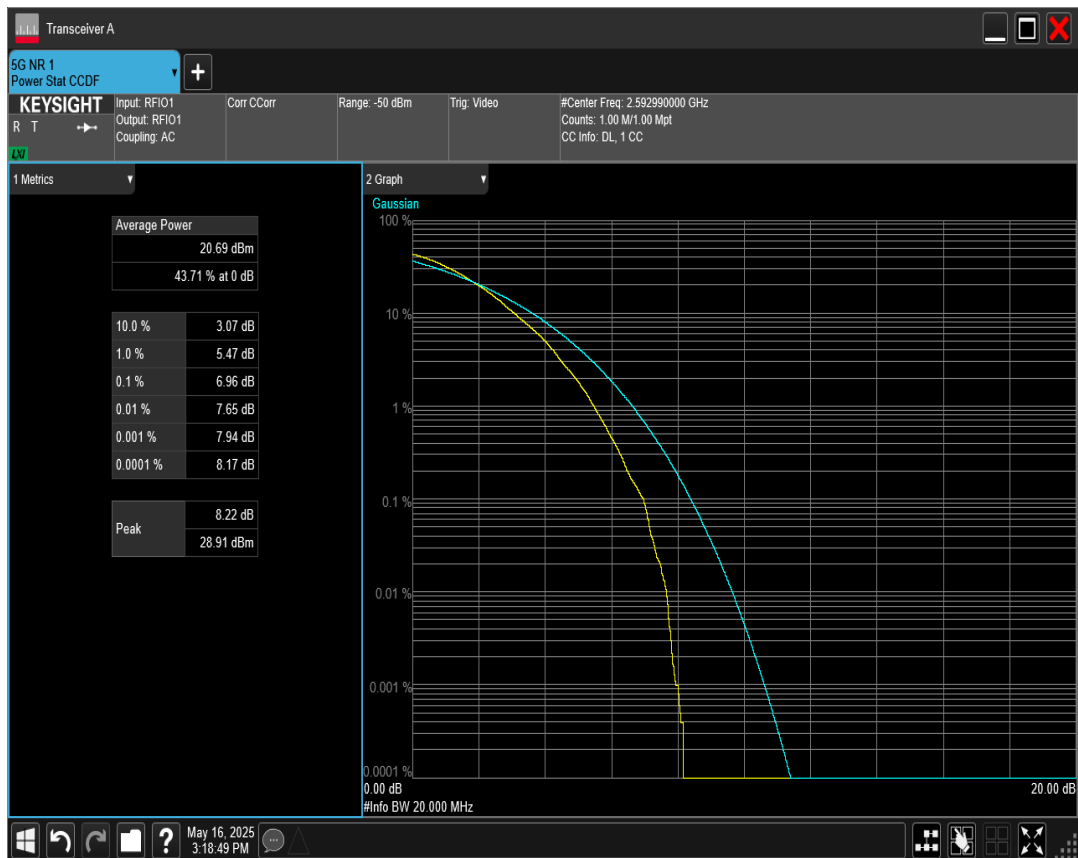


n41 SCS=30kHz DFT_QAM64 BW=50MHz Channel=532998 RB=128@0

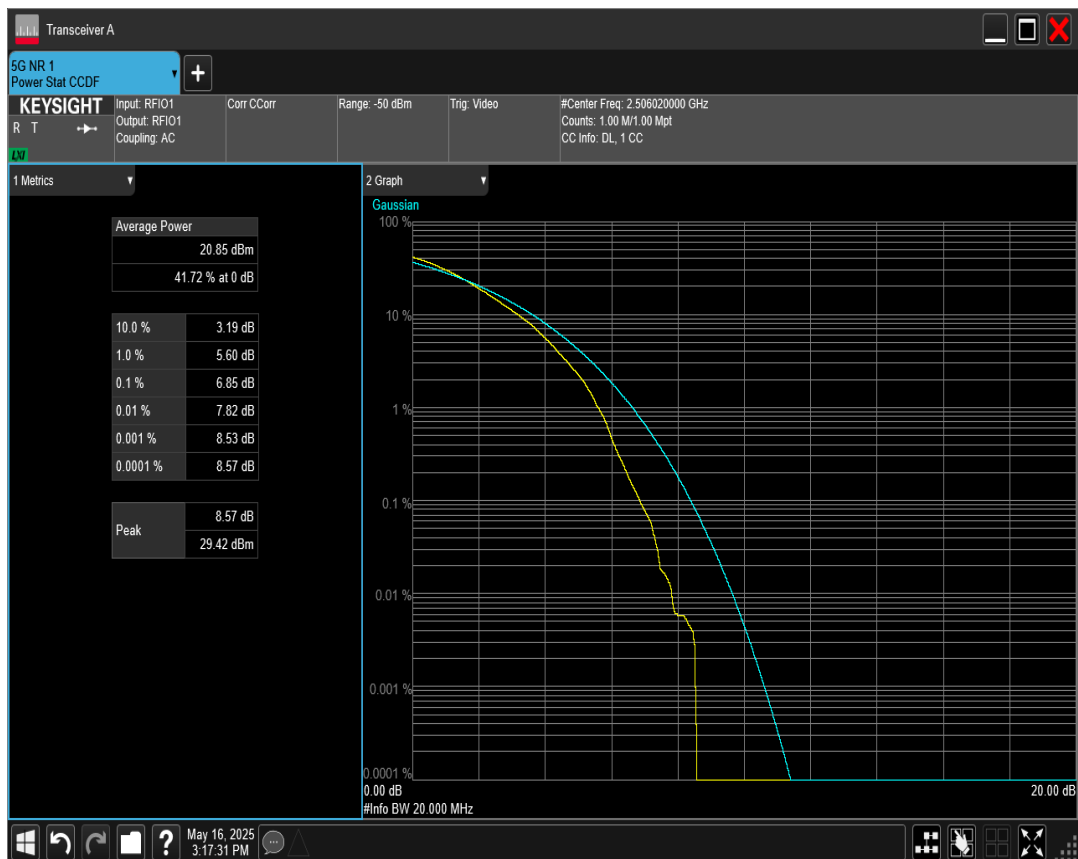


n41 SCS=30kHz DFT_QAM64 BW=50MHz Channel=518598 RB=128@0***n41 SCS=30kHz DFT_QAM64 BW=40MHz Channel=518598 RB=100@0***

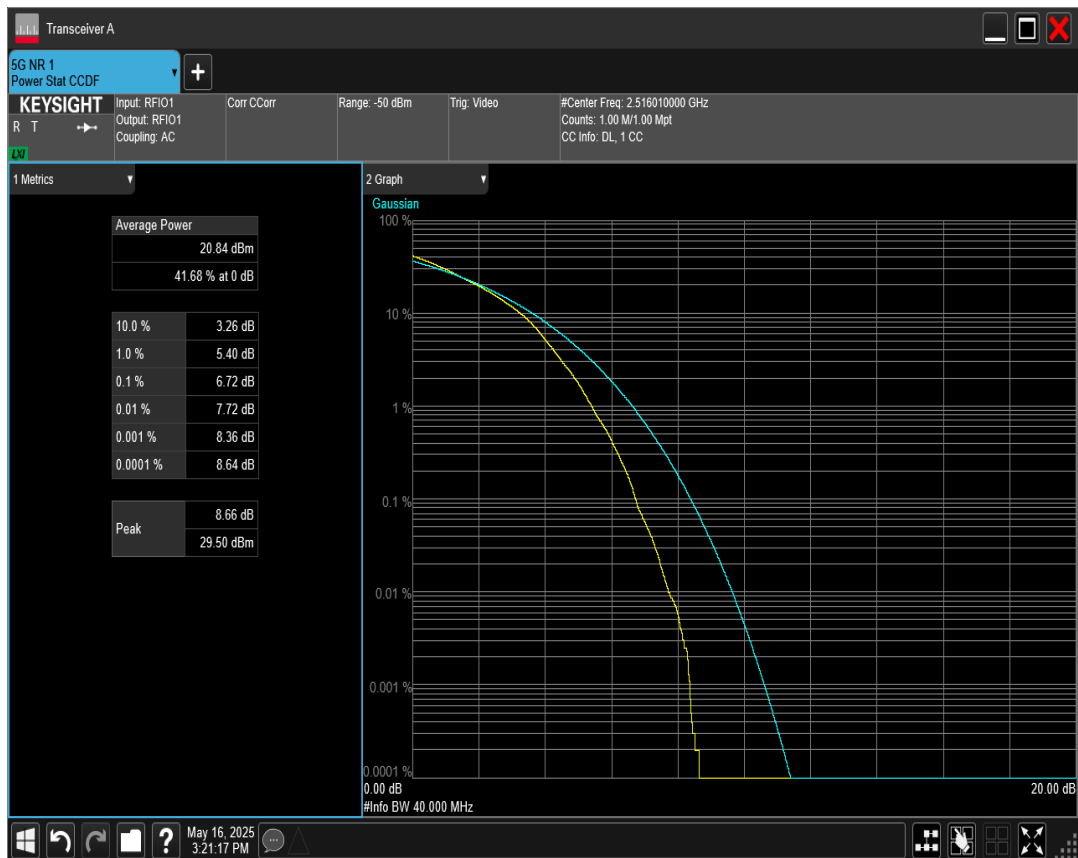
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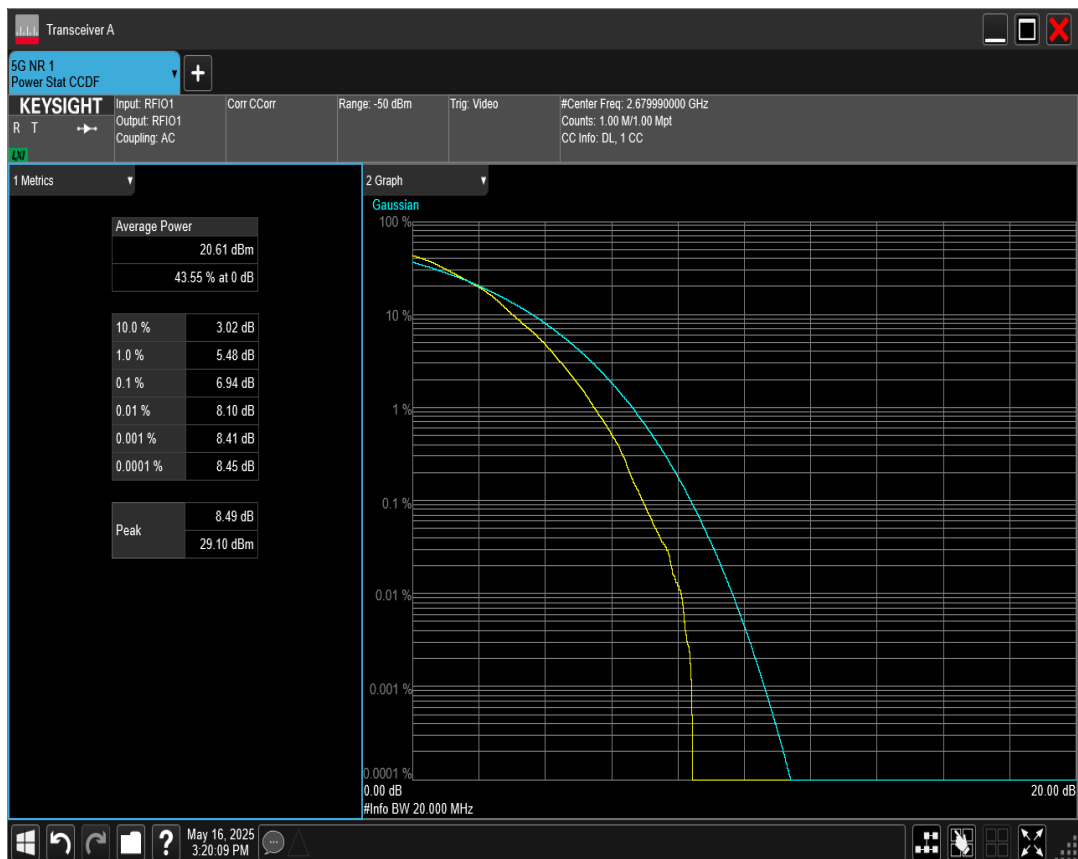
n41 SCS=30kHz DFT_QAM64 BW=20MHz Channel=501204 RB=50@0



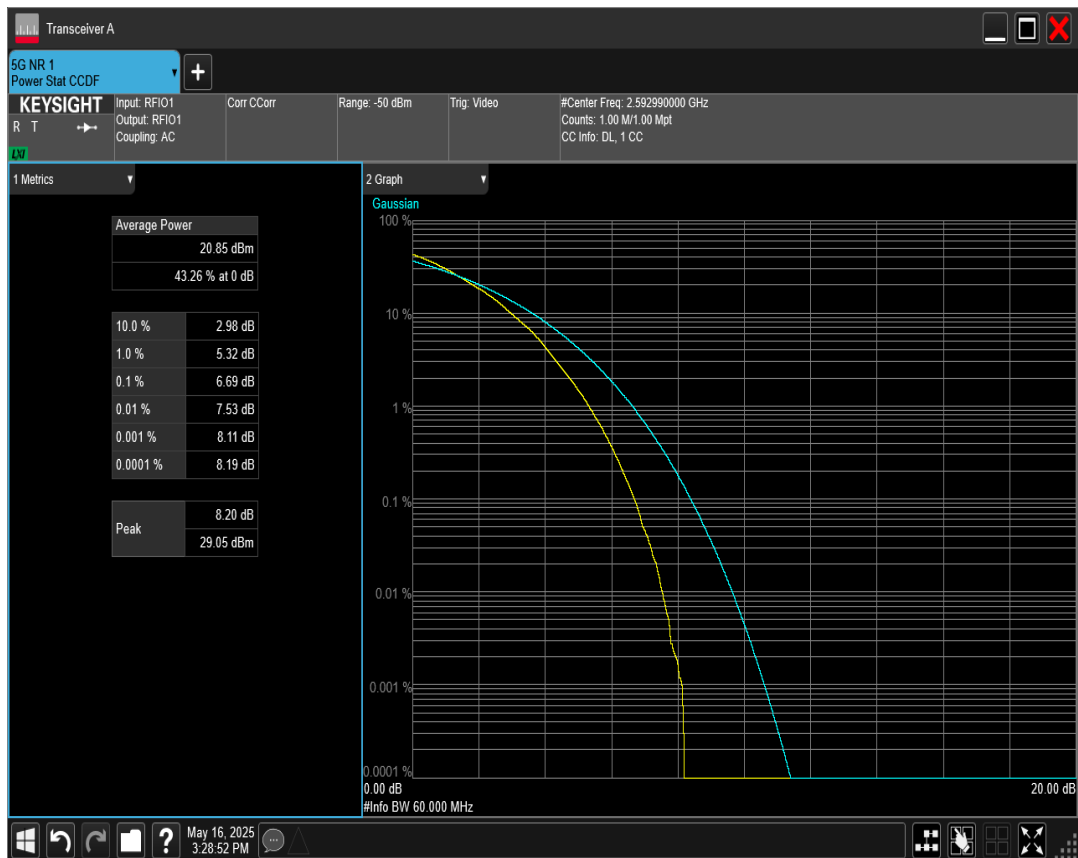
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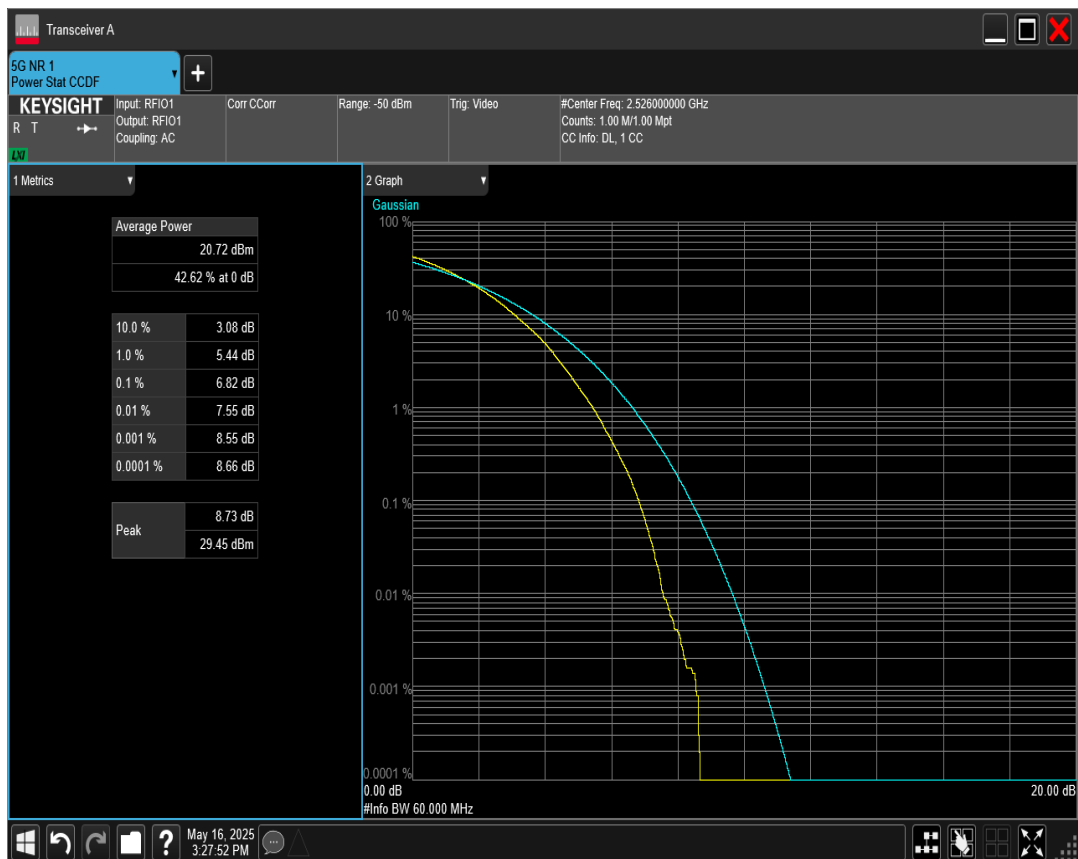
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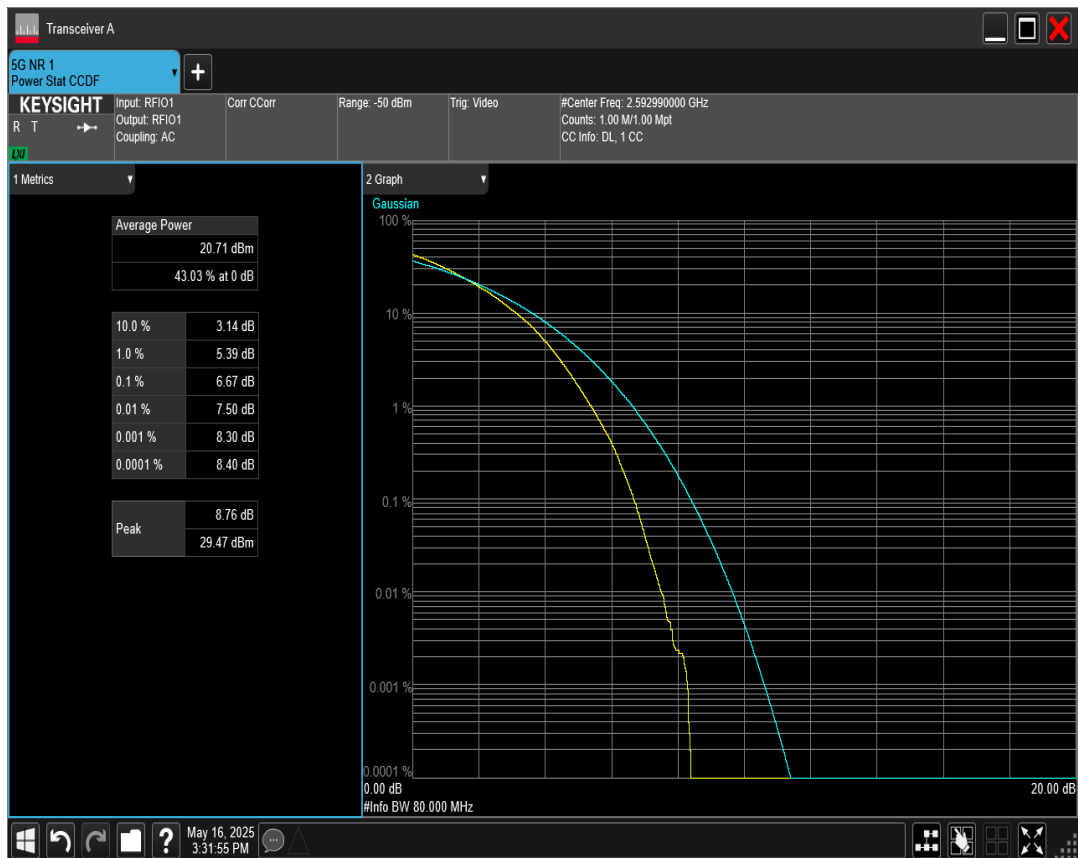
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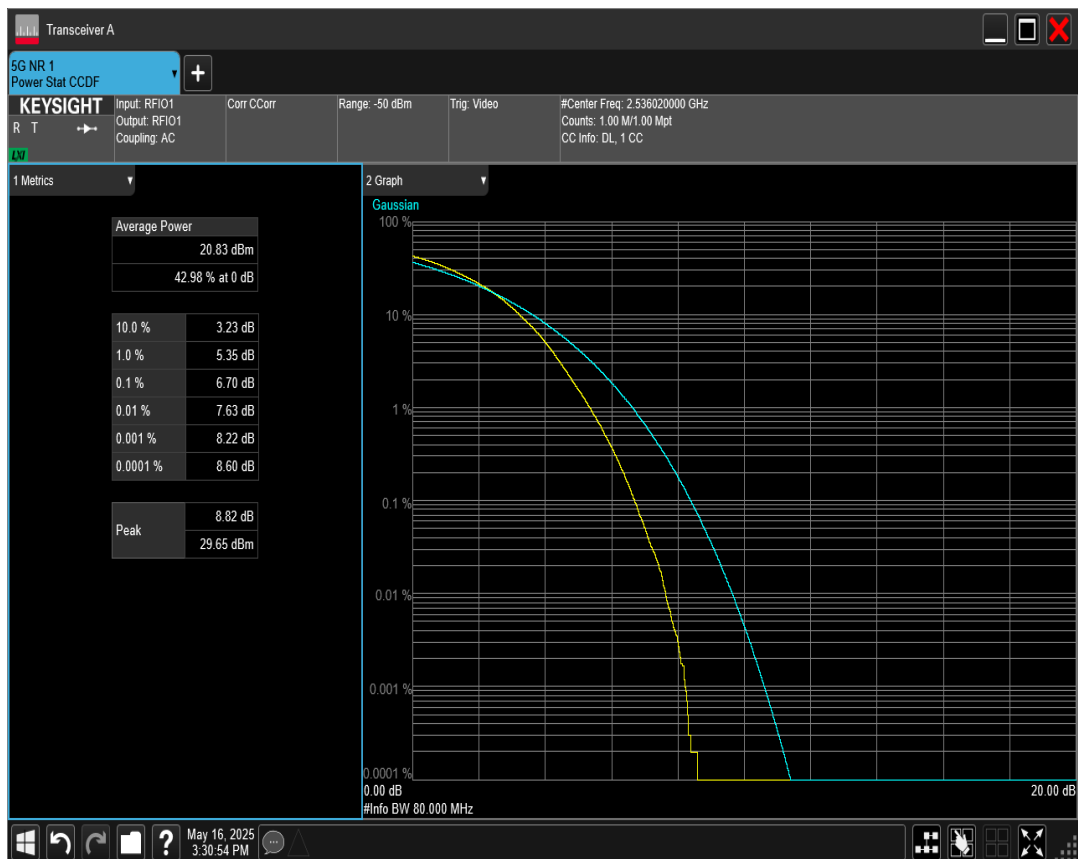
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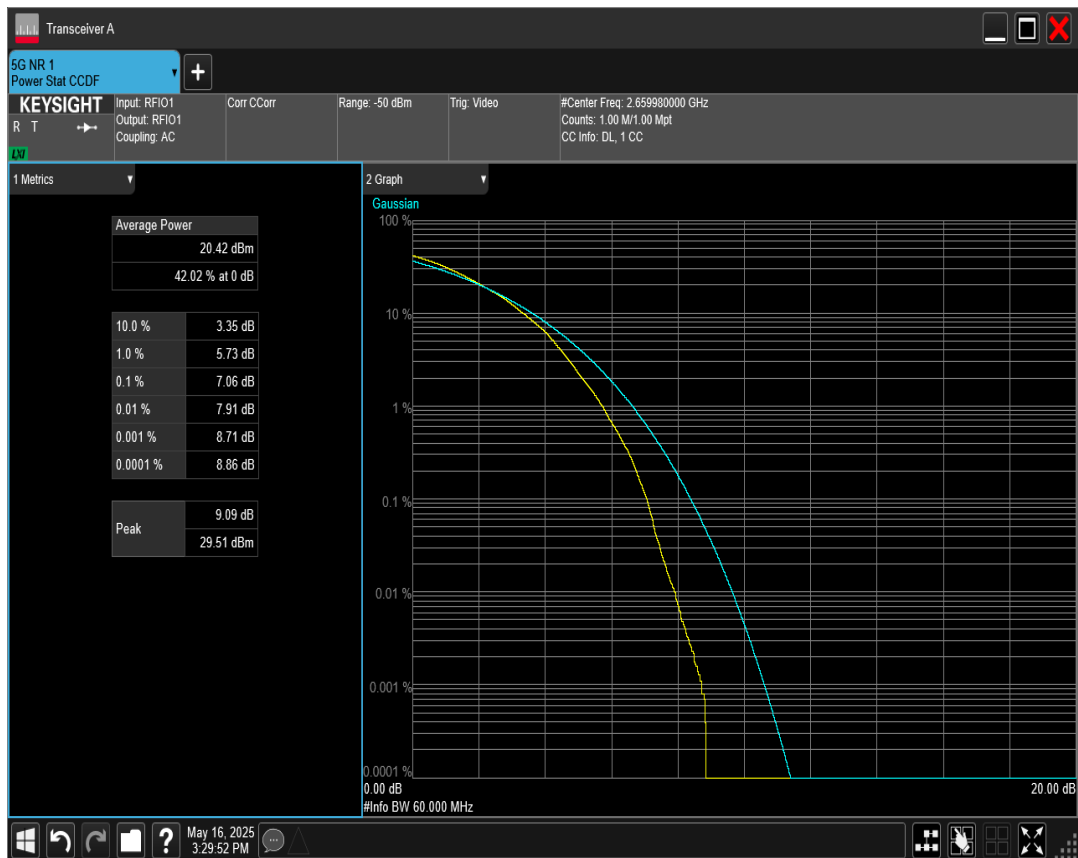
n41 SCS=30kHz DFT_QAM64 BW=80MHz Channel=518598 RB=216@0



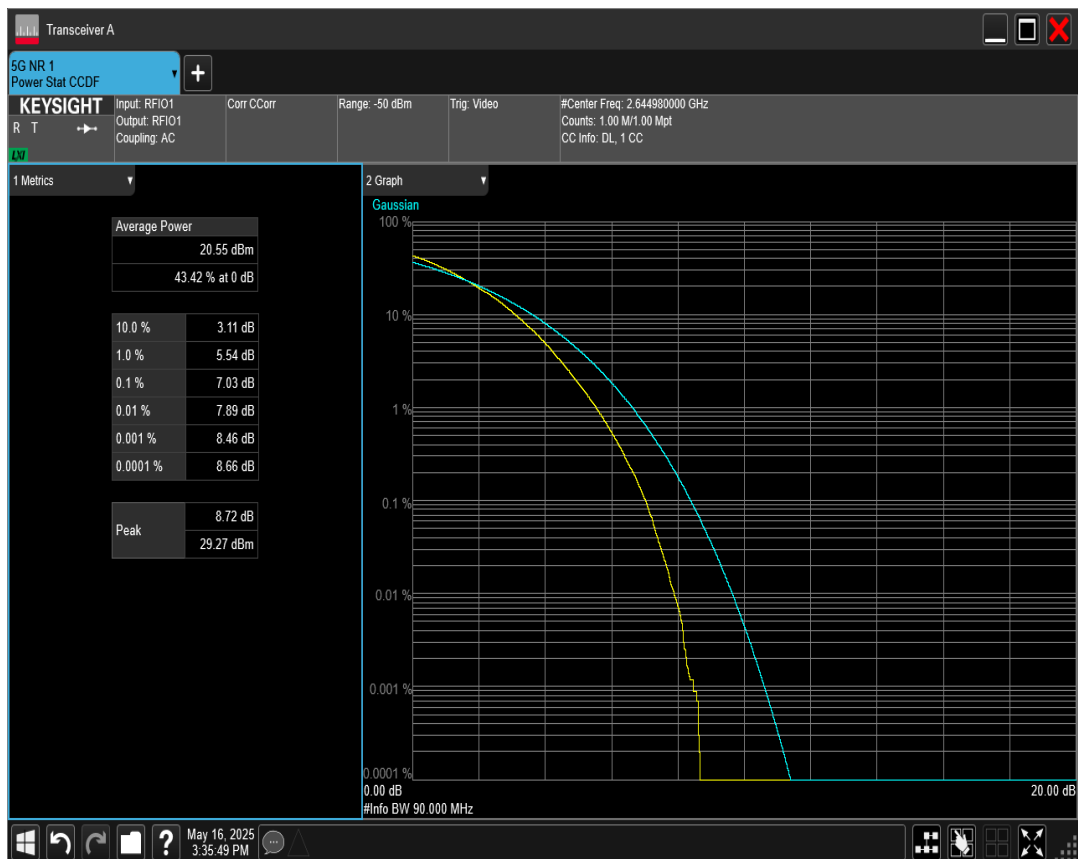
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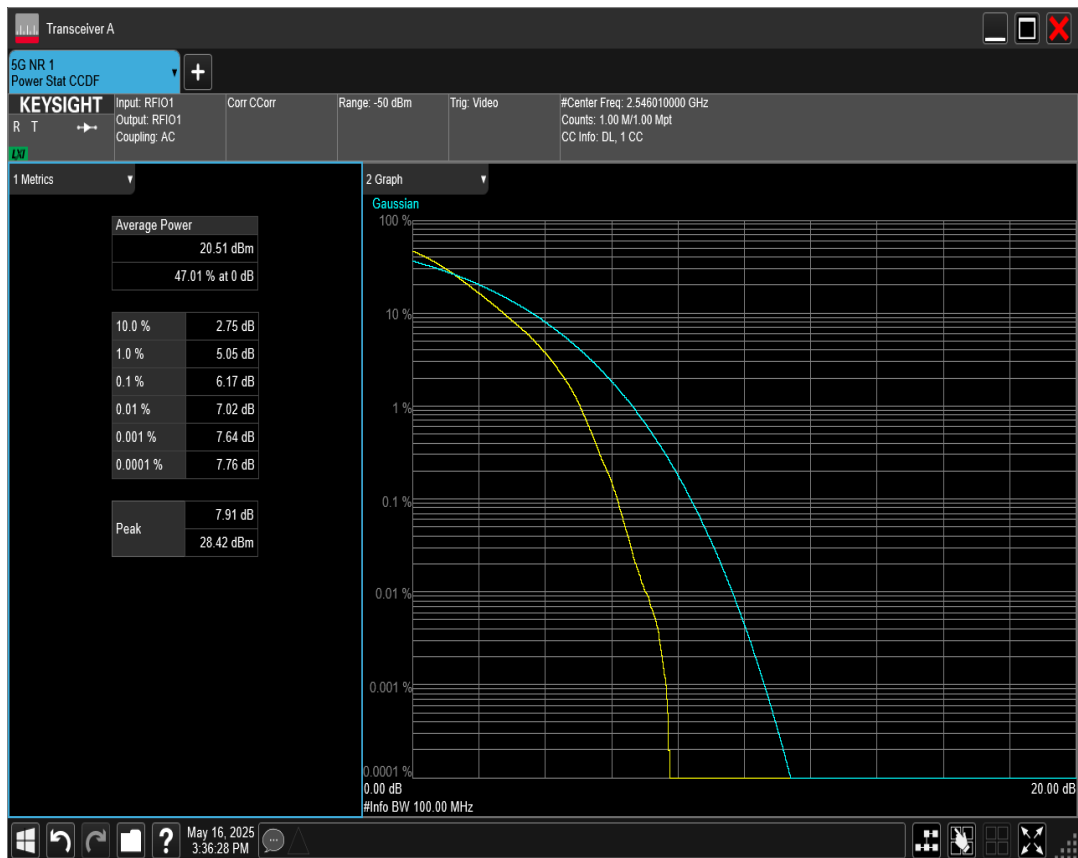
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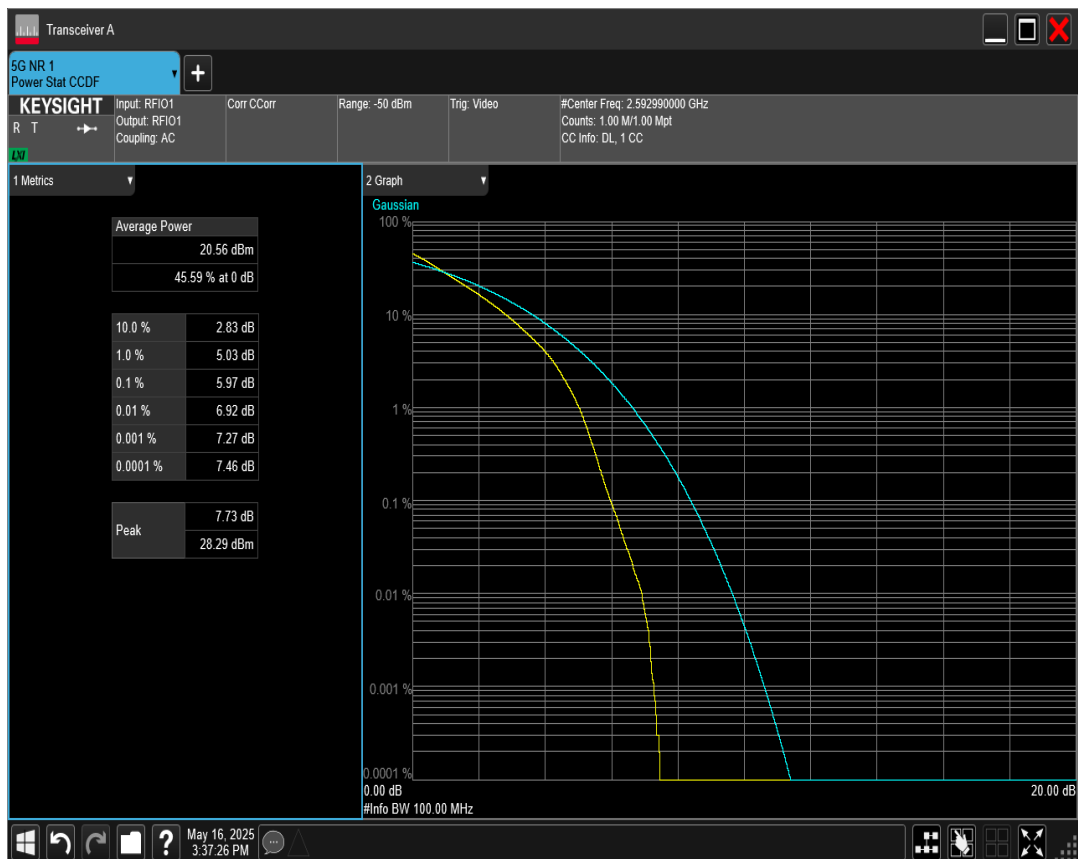
n41 SCS=30kHz DFT_QAM64 BW=90MHz Channel=528996 RB=240@0



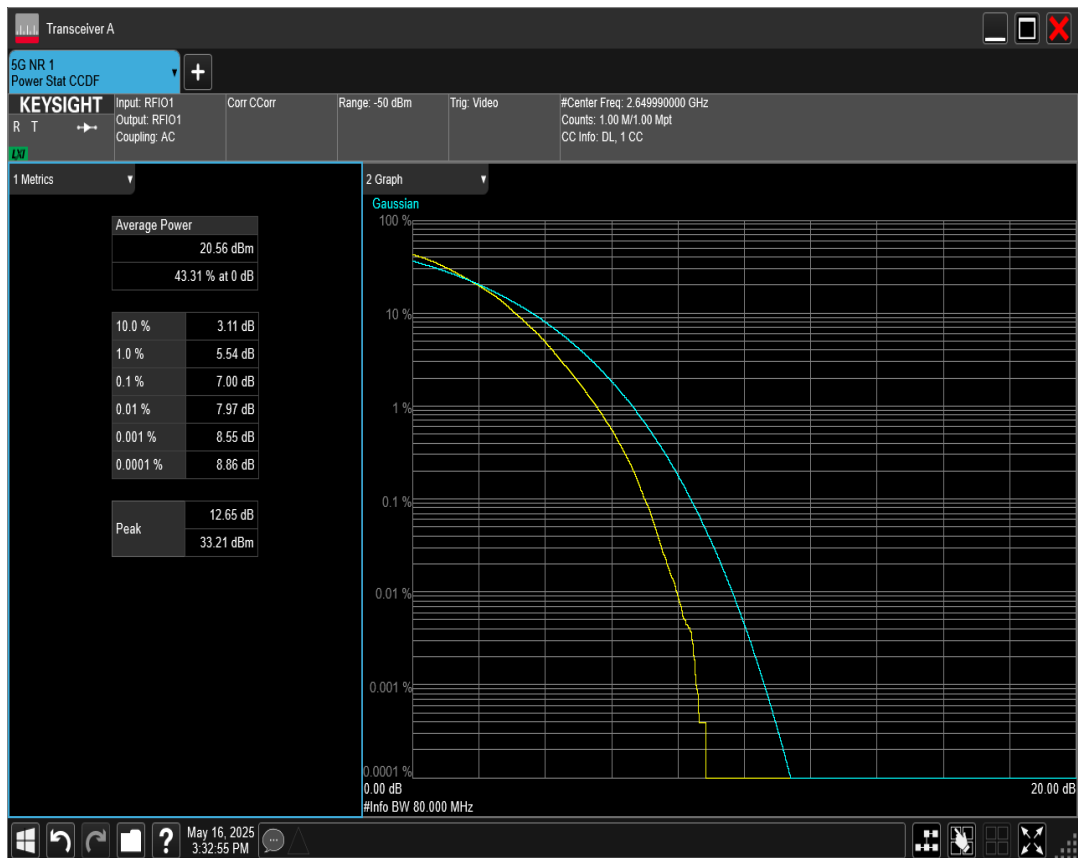
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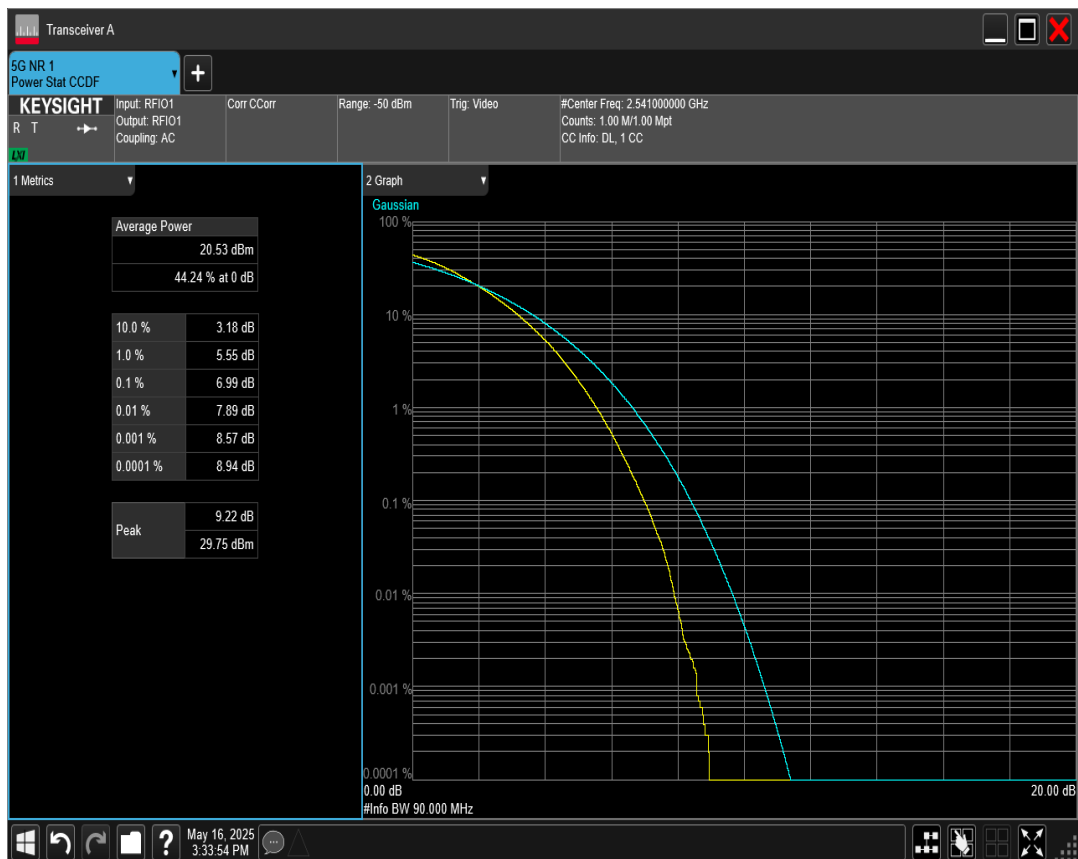
n41 SCS=30kHz DFT_QPSK BW=100MHz Channel=518598 RB=270@0

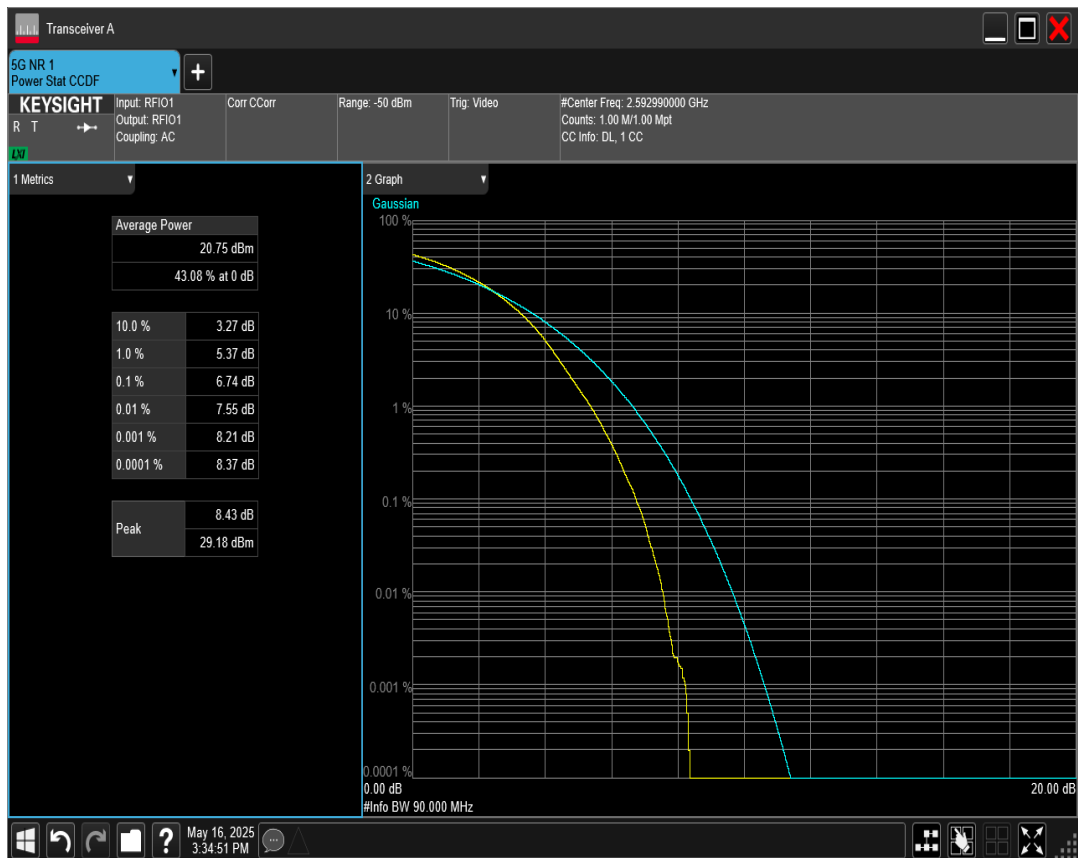
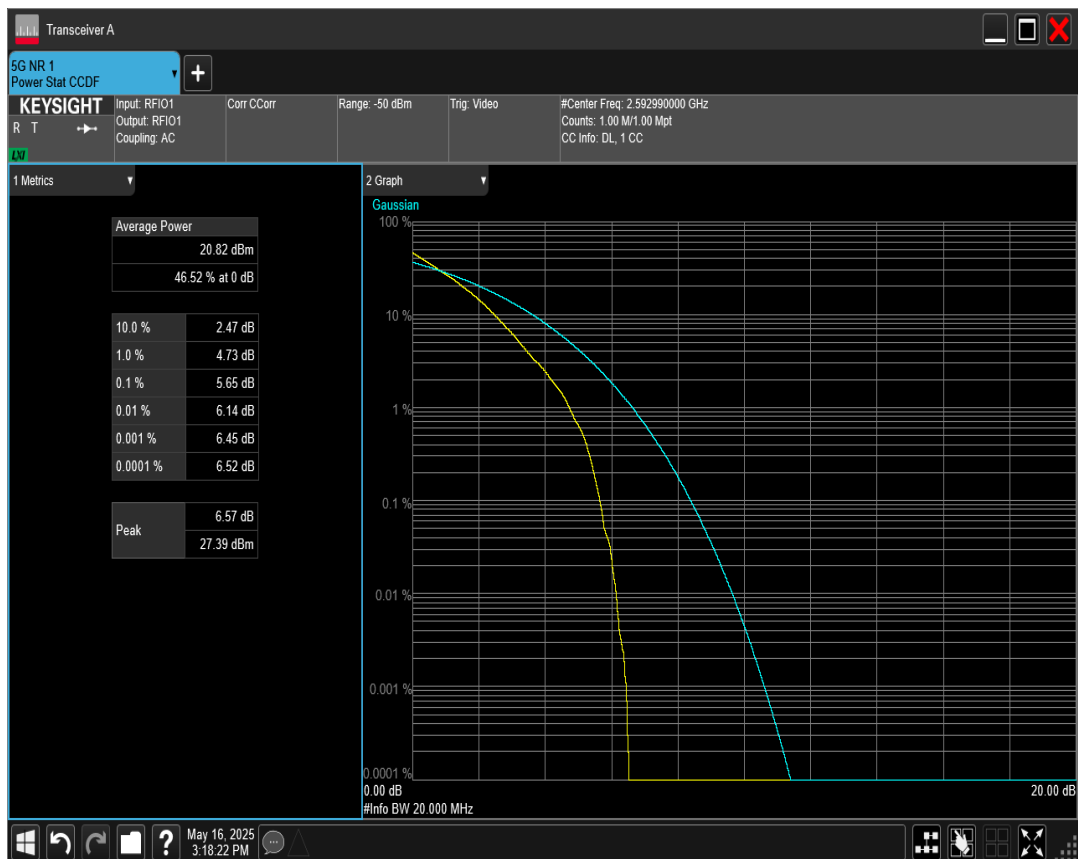


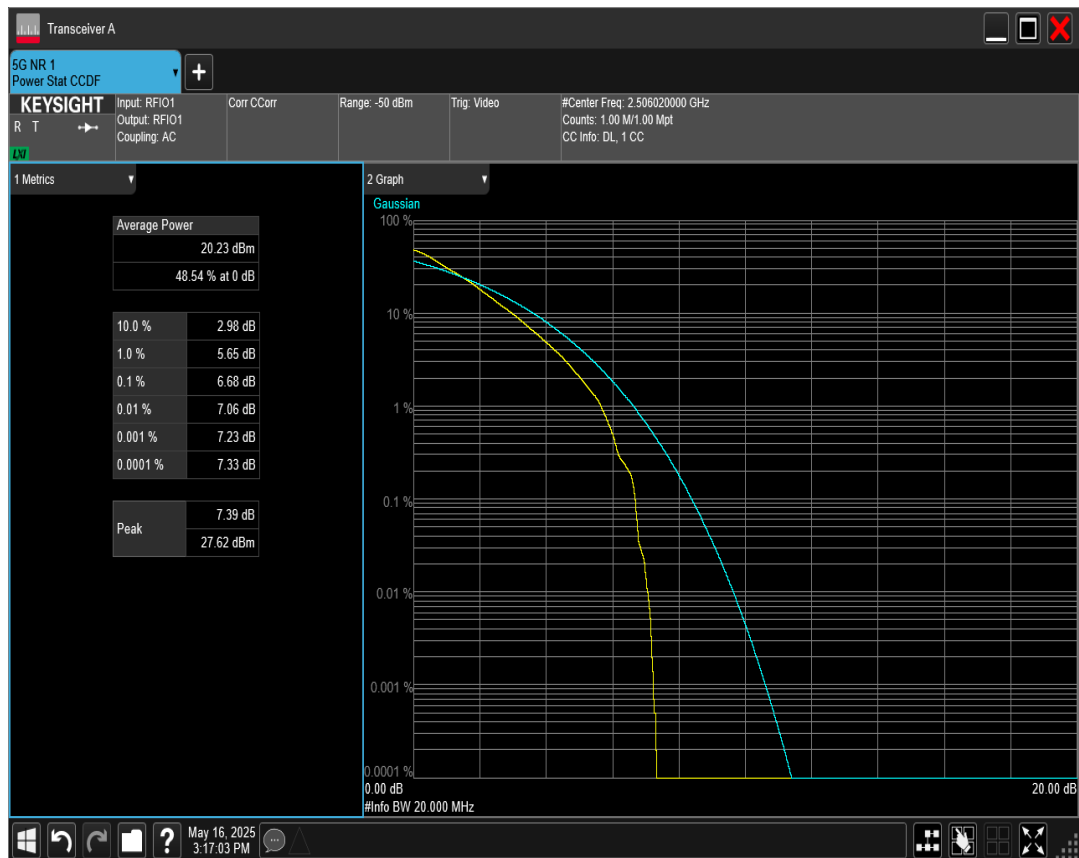
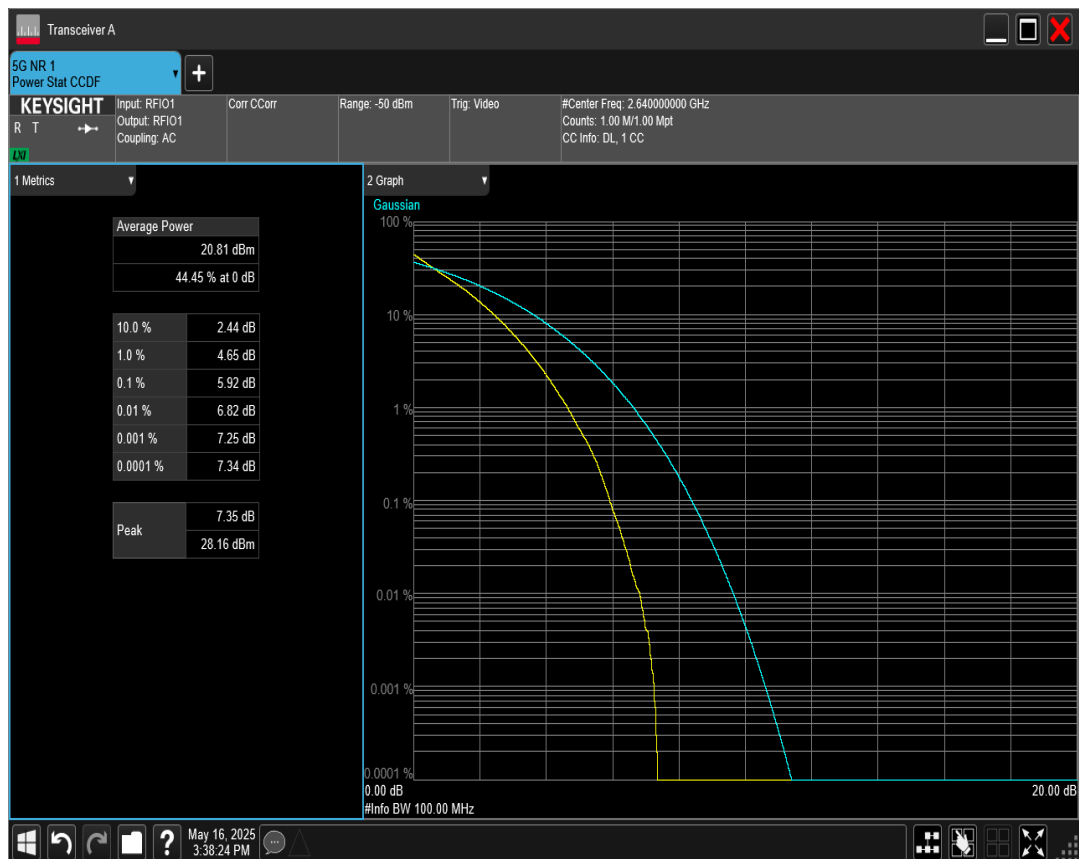
n41 SCS=30kHz DFT_QAM64 BW=80MHz Channel=529998 RB=216@0

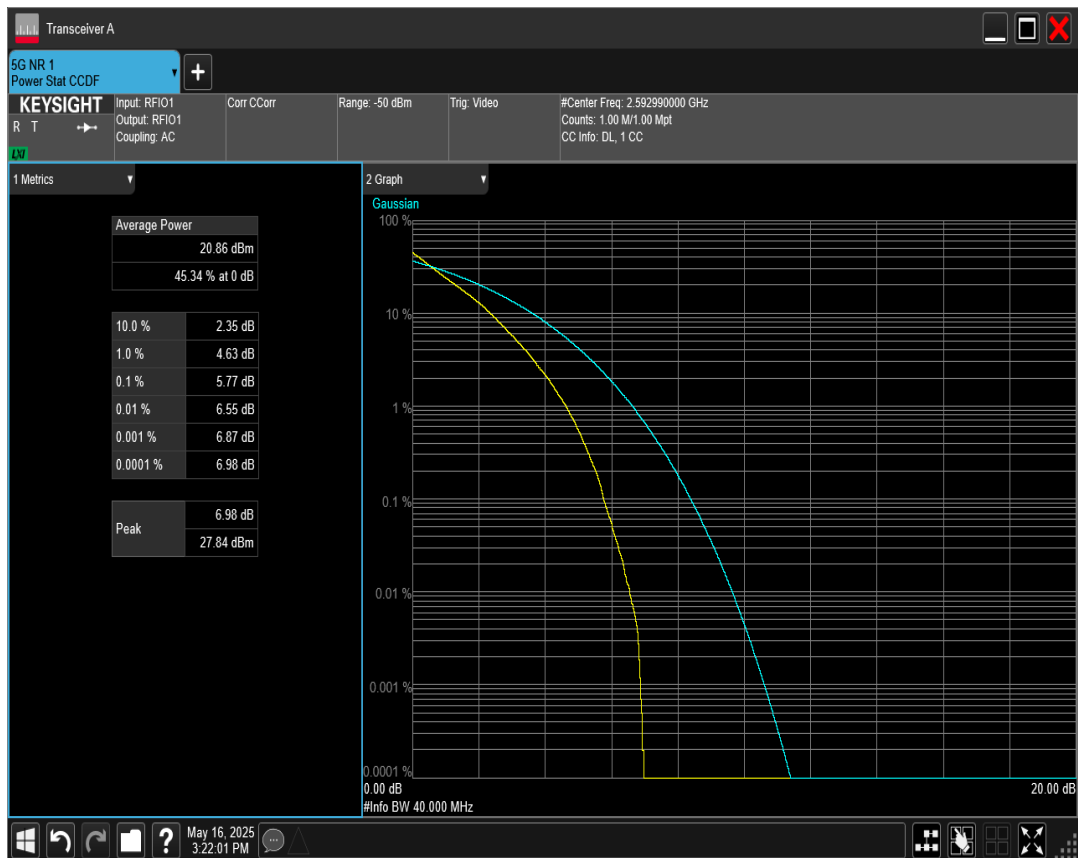
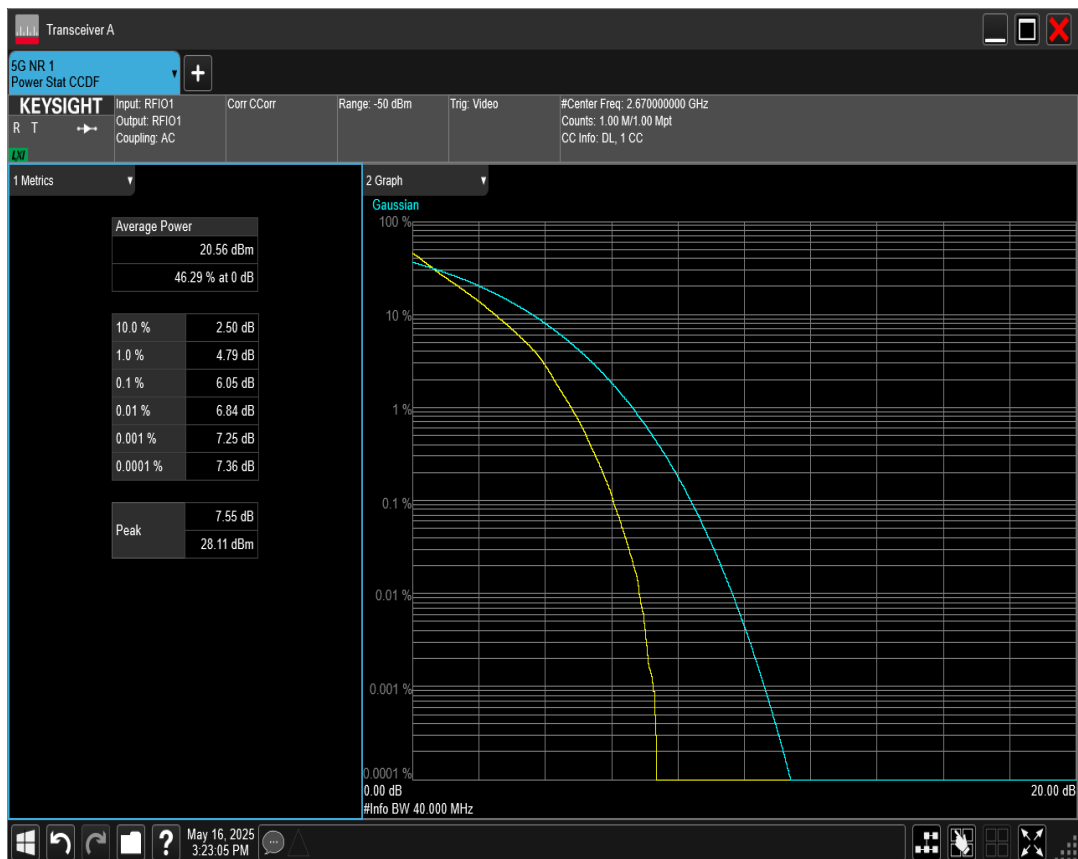


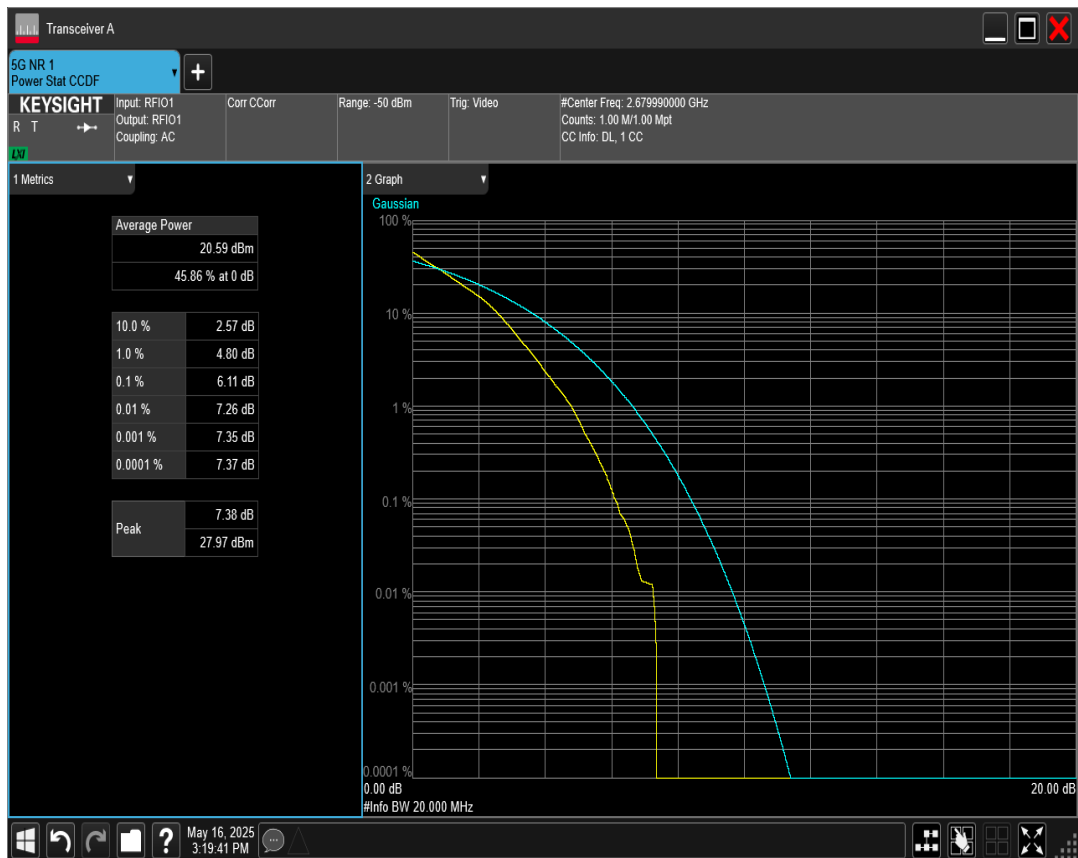
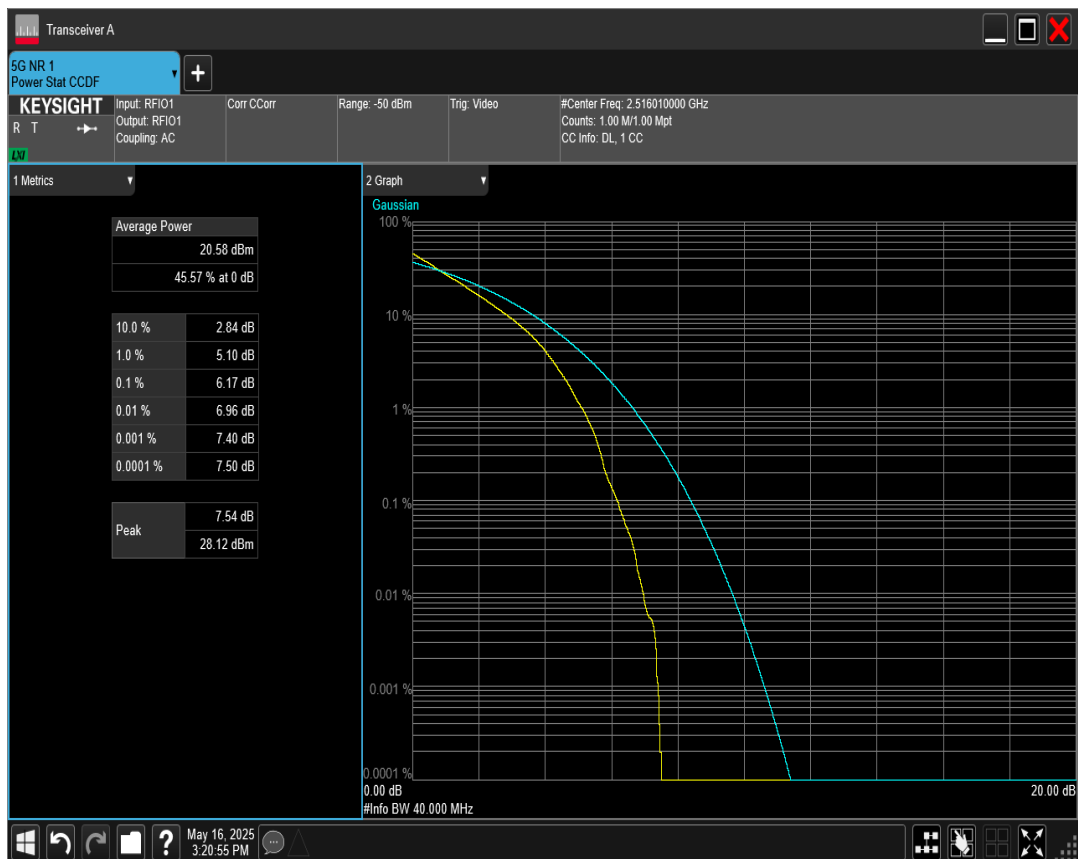
n41 SCS=30kHz DFT_QAM64 BW=90MHz Channel=508200 RB=240@0



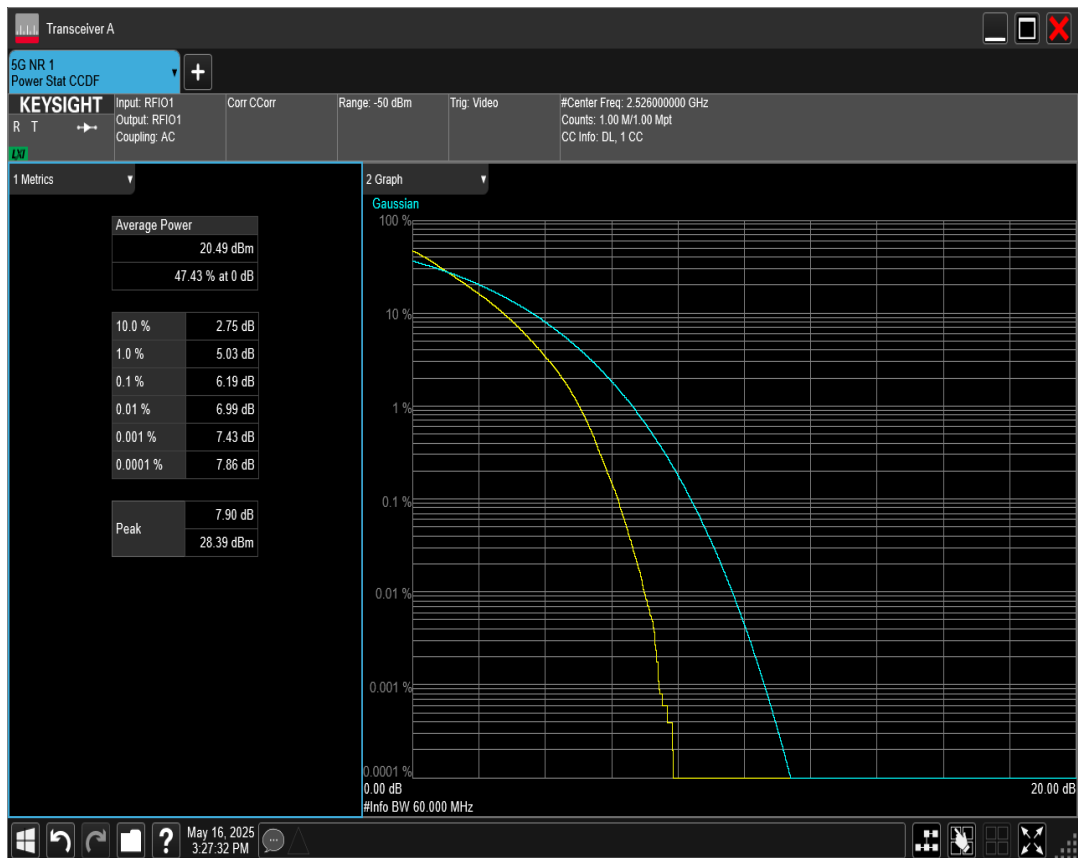
n41 SCS=30kHz DFT_QAM64 BW=90MHz Channel=518598 RB=240@0***n41 SCS=30kHz DFT_QPSK BW=20MHz Channel=518598 RB=50@0***

n41 SCS=30kHz DFT_QPSK BW=20MHz Channel=501204 RB=50@0***n41 SCS=30kHz DFT_QPSK BW=100MHz Channel=528000 RB=270@0***

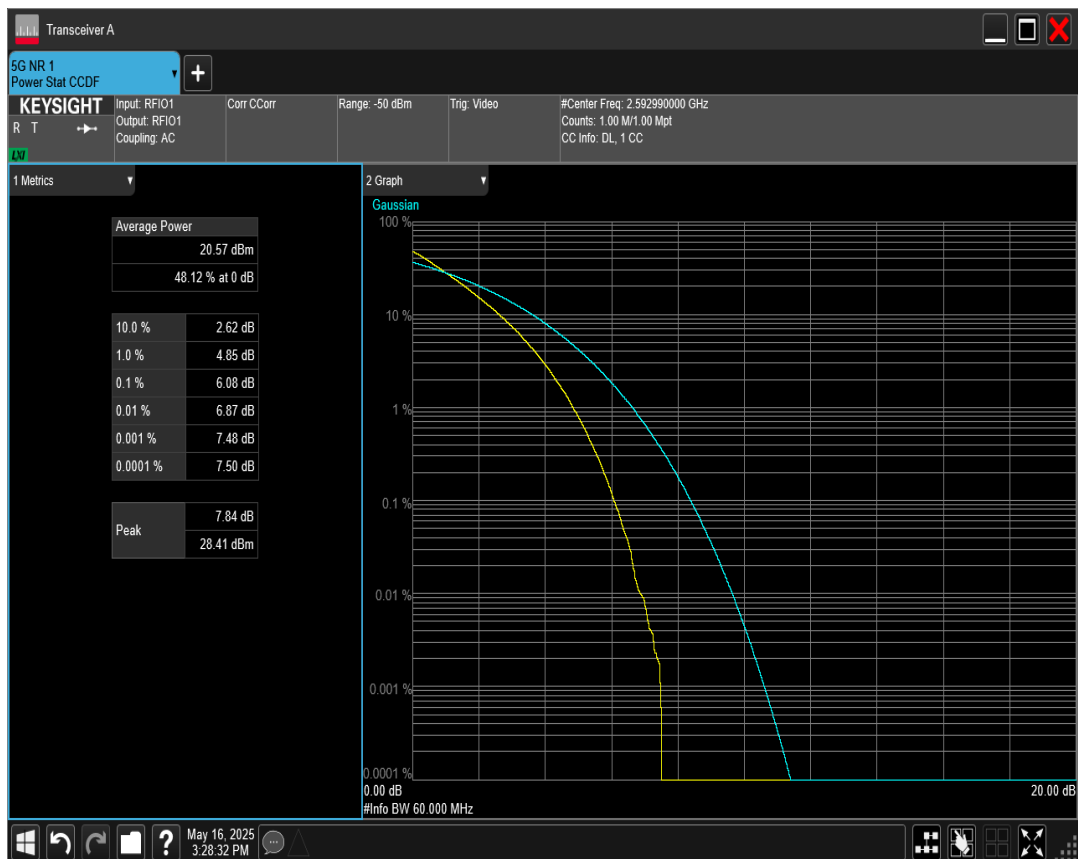
n41 SCS=30kHz DFT_QPSK BW=40MHz Channel=518598 RB=100@0***n41 SCS=30kHz DFT_QPSK BW=40MHz Channel=534000 RB=100@0***

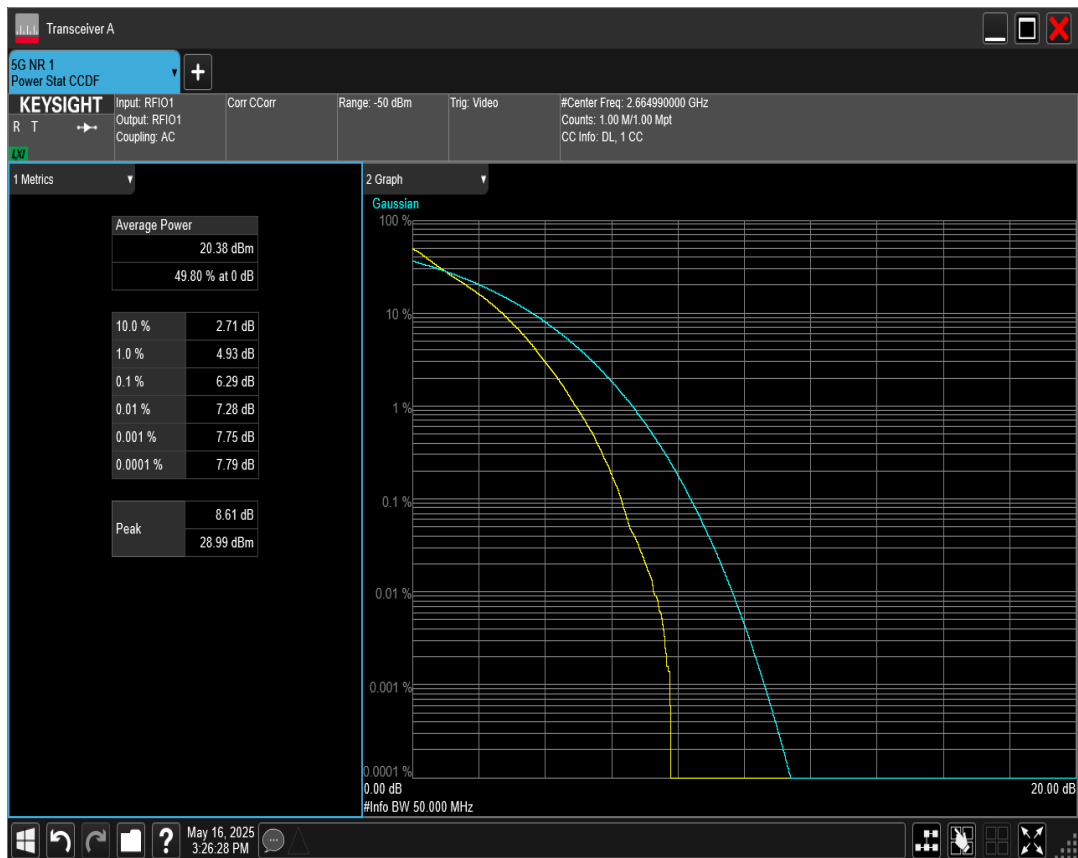
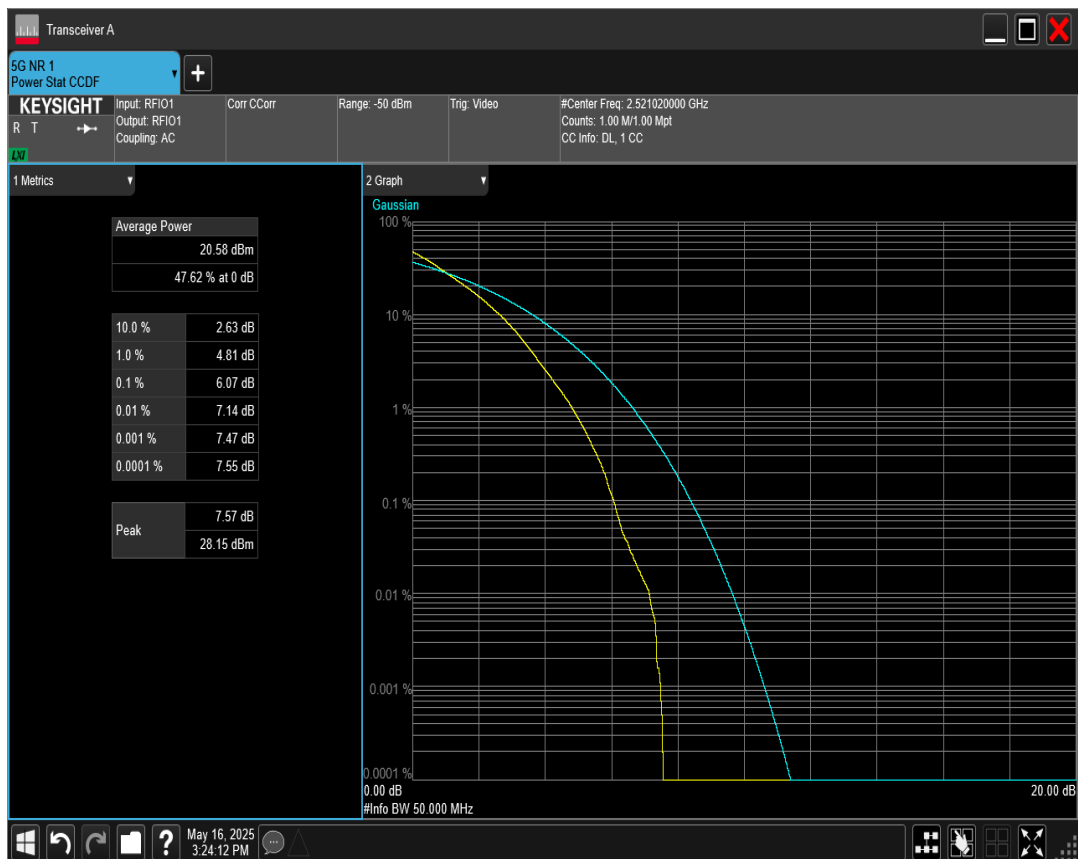
n41 SCS=30kHz DFT_QPSK BW=20MHz Channel=535998 RB=50@0***n41 SCS=30kHz DFT_QPSK BW=40MHz Channel=503202 RB=100@0***

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

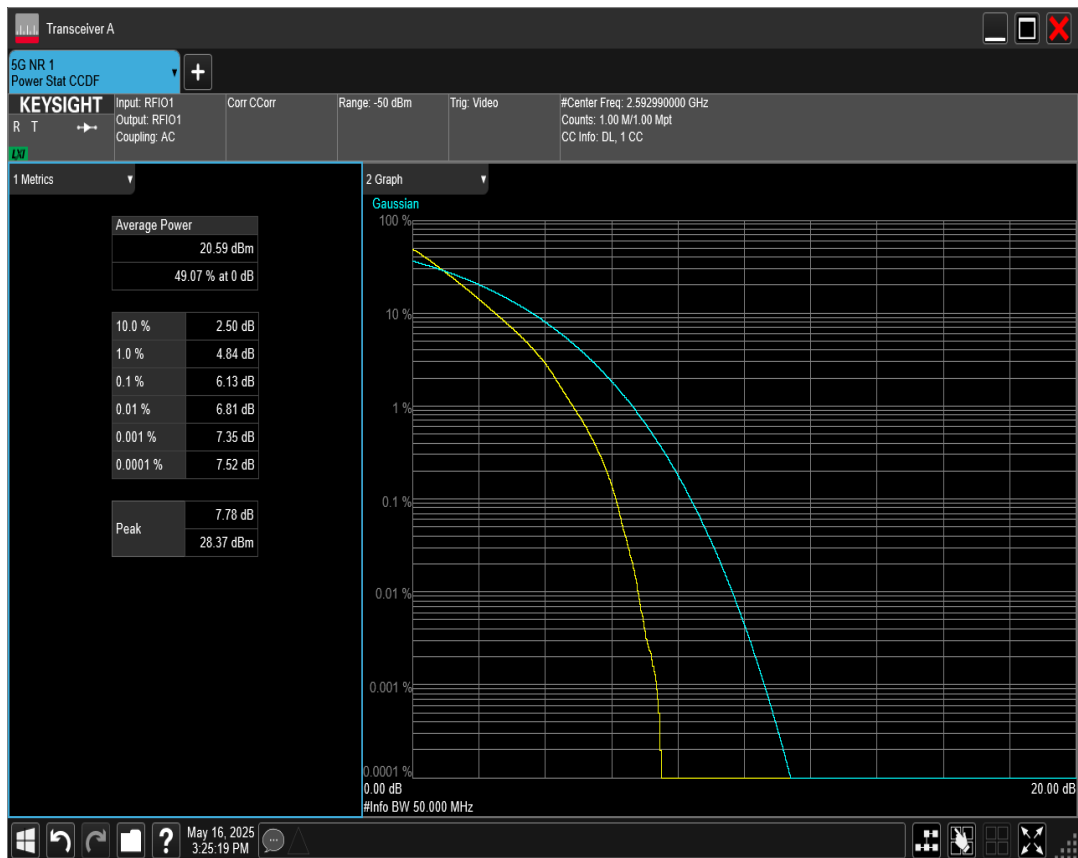


n41 SCS=30kHz DFT_QPSK BW=60MHz Channel=518598 RB=162@0

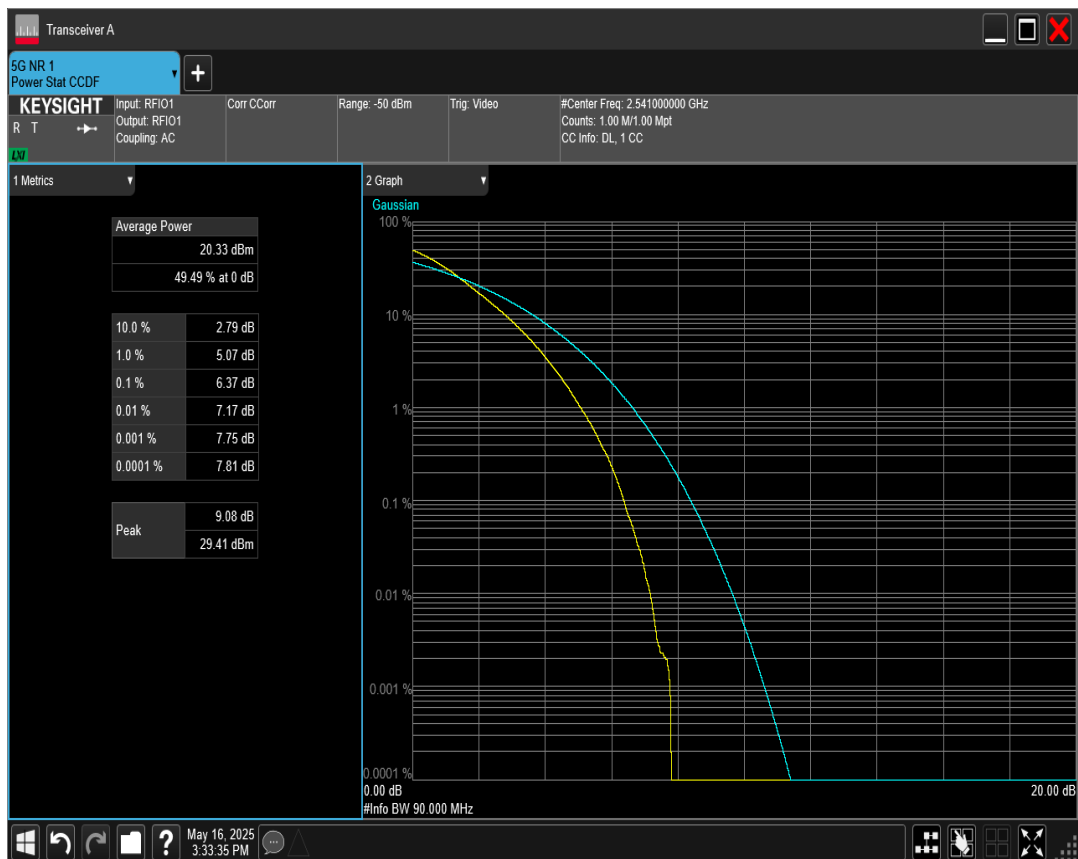


n41 SCS=30kHz DFT_QPSK BW=50MHz Channel=532998 RB=128@0***n41 SCS=30kHz DFT_QPSK BW=50MHz Channel=504204 RB=128@0***

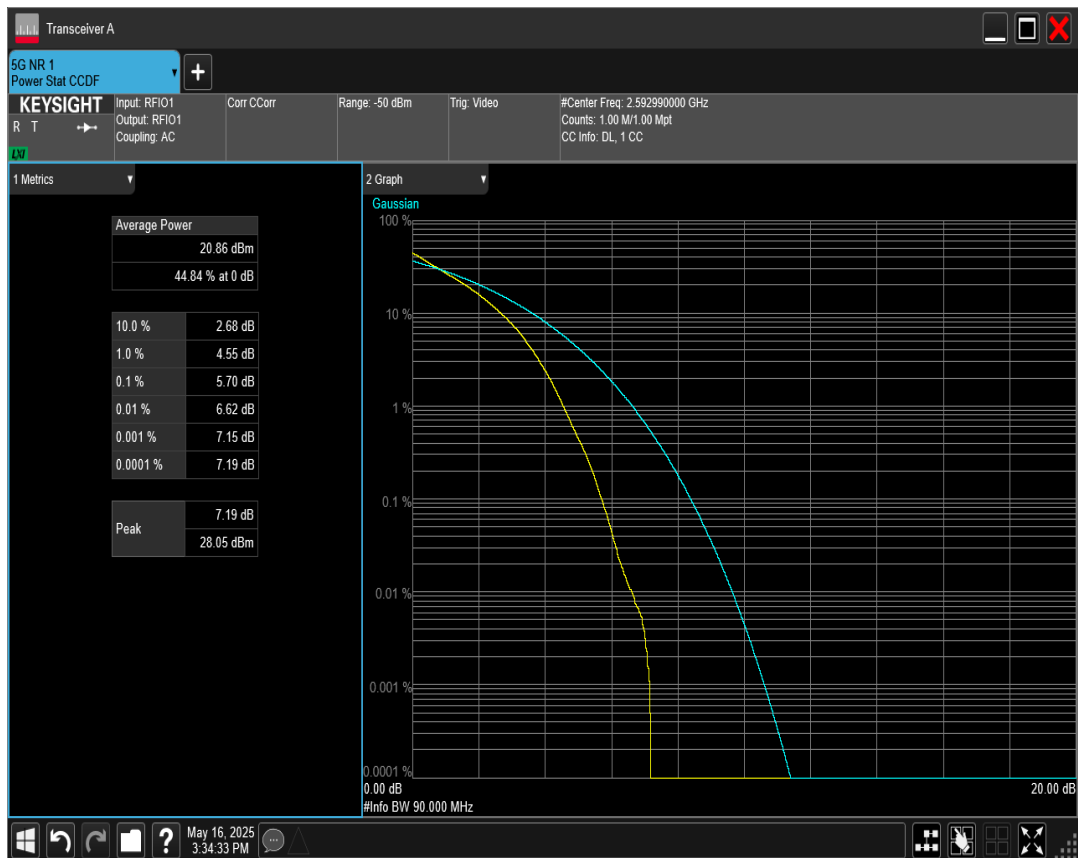
n41 SCS=30kHz DFT_QPSK BW=50MHz Channel=518598 RB=128@0



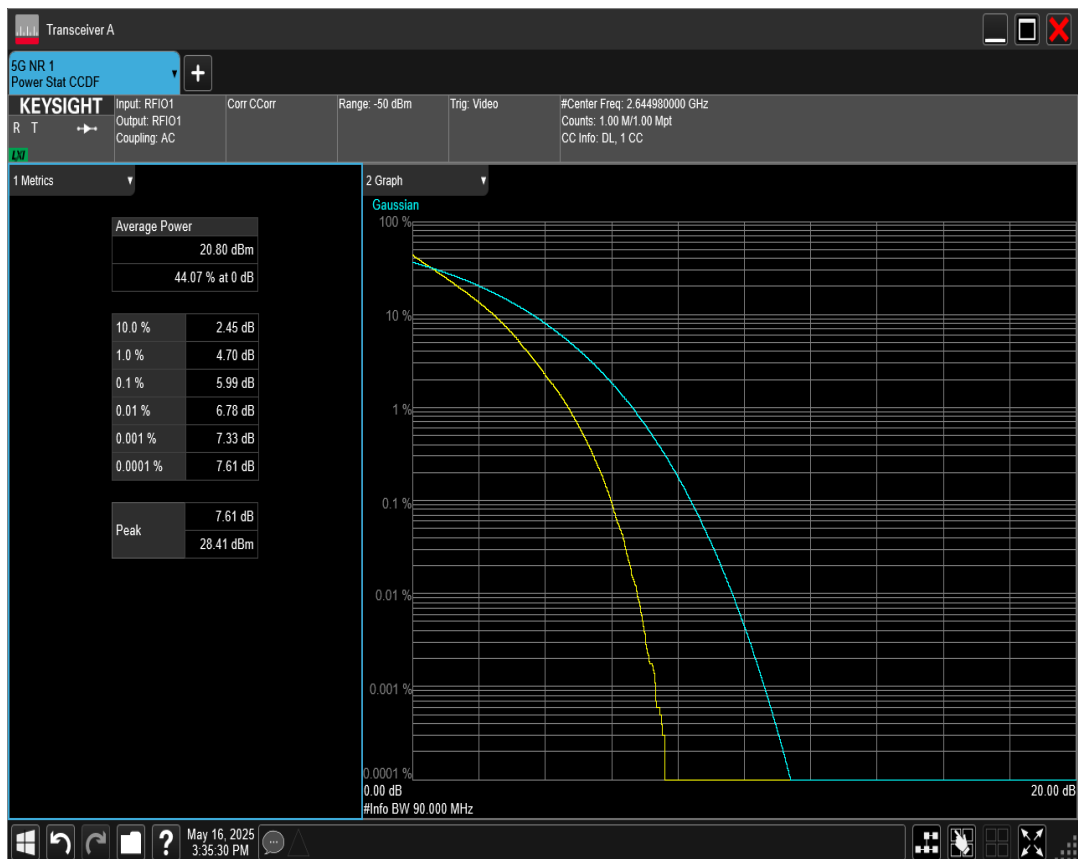
n41 SCS=30kHz DFT_QPSK BW=90MHz Channel=508200 RB=240@0



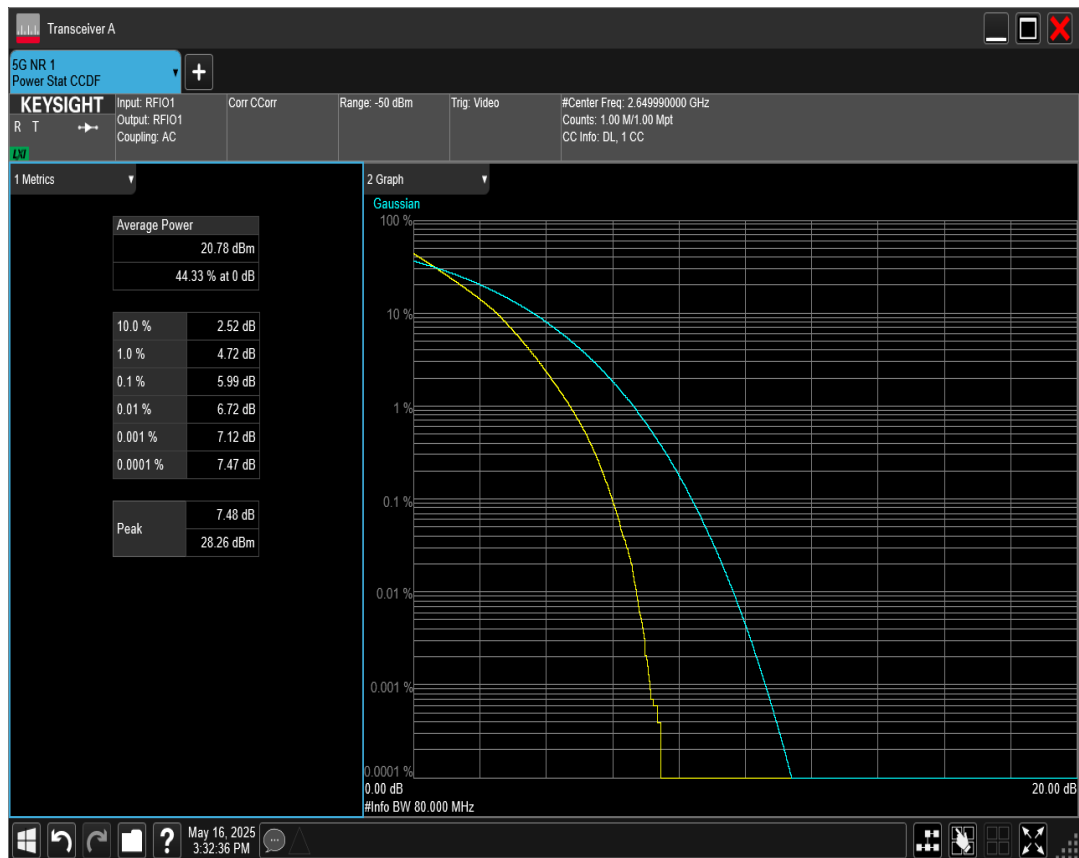
n41 SCS=30kHz DFT_QPSK BW=90MHz Channel=518598 RB=240@0



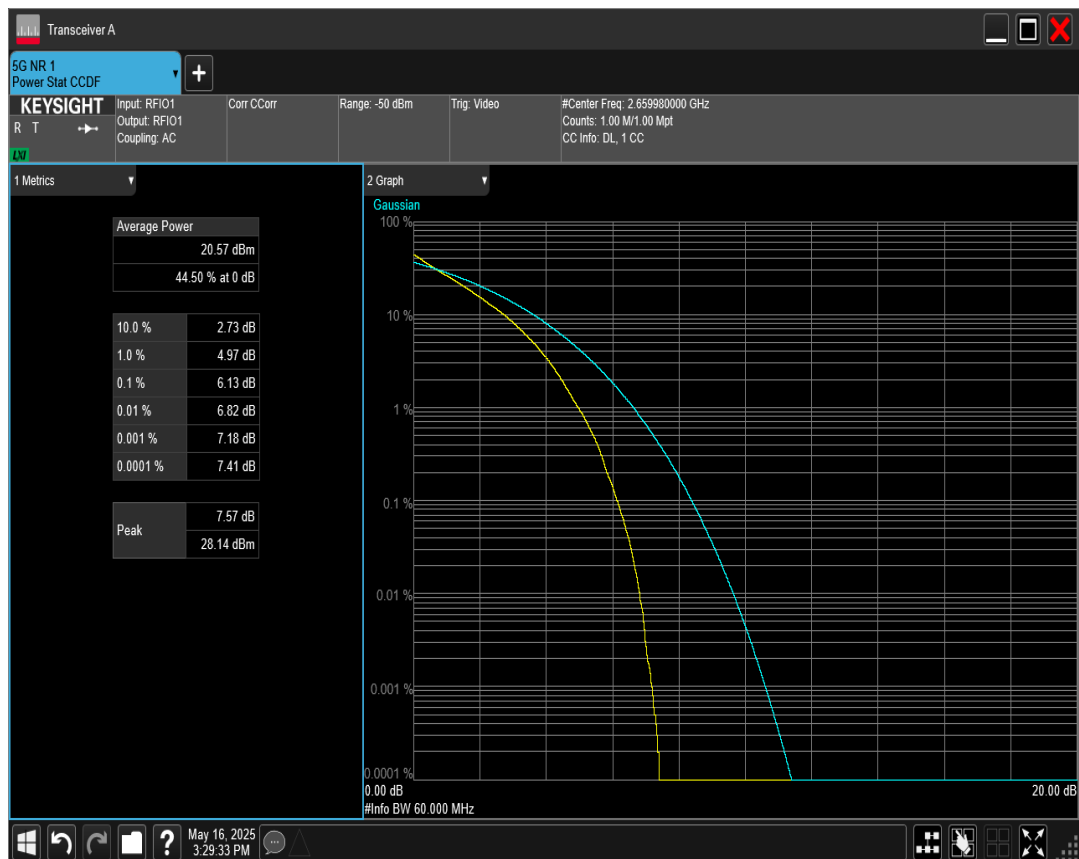
n41 SCS=30kHz DFT_QPSK BW=90MHz Channel=528996 RB=240@0



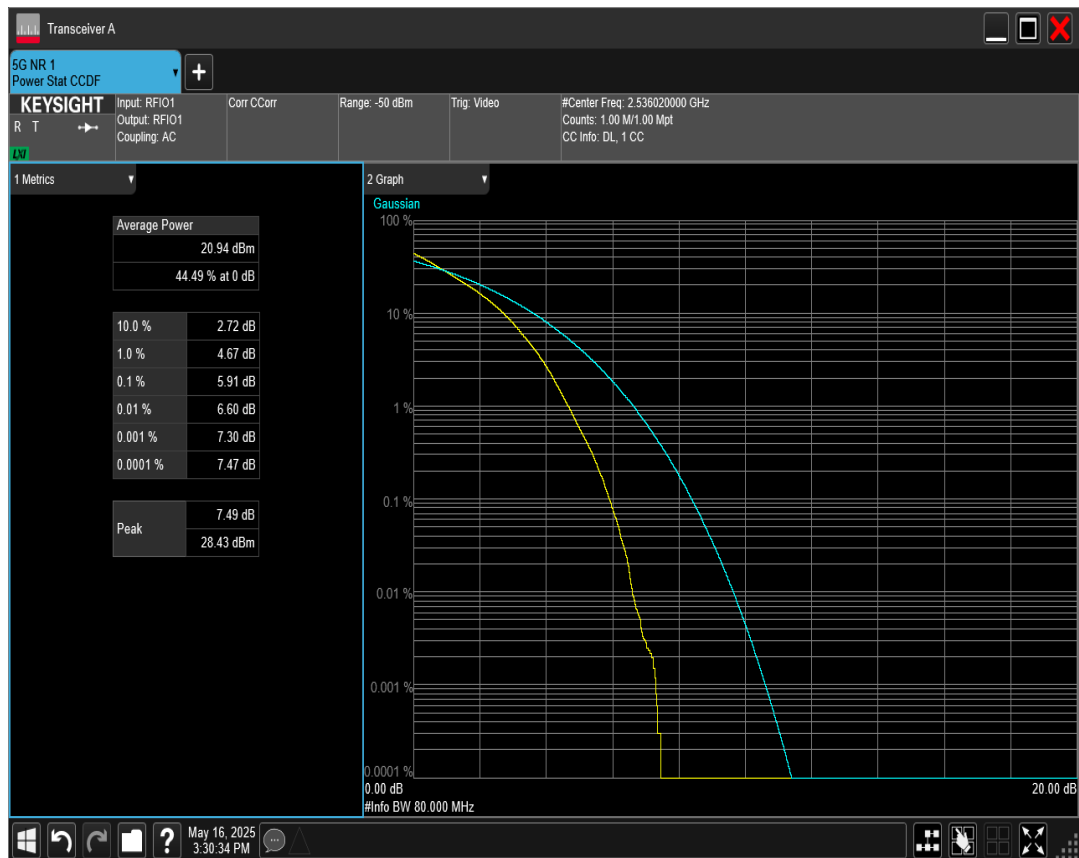
n41 SCS=30kHz DFT_QPSK BW=80MHz Channel=529998 RB=216@0



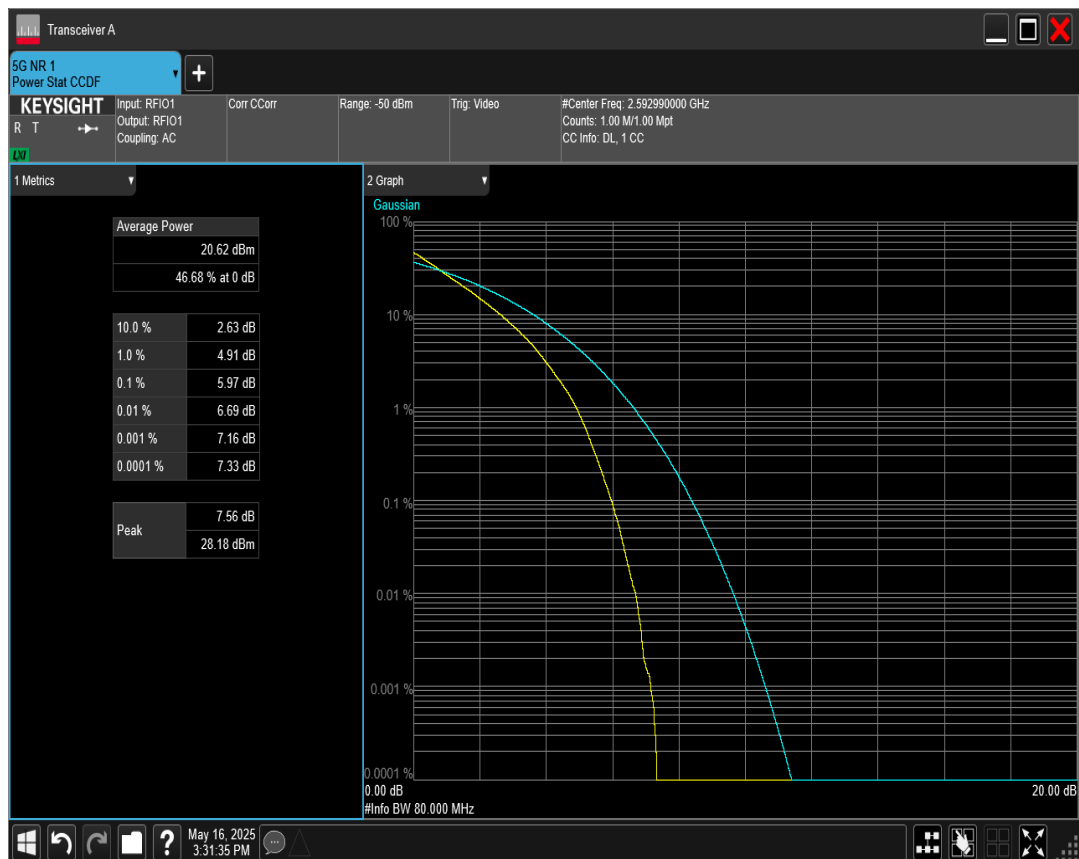
n41 SCS=30kHz DFT_QPSK BW=60MHz Channel=531996 RB=162@0



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



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



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	18.060	18.310	PASS
n41	30	20	518598	50@0	DFT_QPSK	18.060	18.260	PASS
n41	30	20	518598	50@0	DFT_QAM16	18.110	18.270	PASS
n41	30	20	518598	50@0	DFT_QAM64	18.030	18.210	PASS
n41	30	20	518598	50@0	DFT_QAM256	18.010	18.290	PASS
n41	30	40	518598	100@0	DFT_BPSK	37.560	36.320	PASS
n41	30	40	518598	100@0	DFT_QPSK	37.660	36.290	PASS
n41	30	40	518598	100@0	DFT_QAM16	37.360	36.340	PASS
n41	30	40	518598	100@0	DFT_QAM64	37.550	36.250	PASS
n41	30	40	518598	100@0	DFT_QAM256	37.440	36.270	PASS
n41	30	50	518598	128@0	DFT_BPSK	47.080	46.490	PASS
n41	30	50	518598	128@0	DFT_QPSK	47.070	46.420	PASS
n41	30	50	518598	128@0	DFT_QAM16	47.080	46.360	PASS
n41	30	50	518598	128@0	DFT_QAM64	47.000	46.390	PASS
n41	30	50	518598	128@0	DFT_QAM256	46.890	46.470	PASS
n41	30	60	518598	162@0	DFT_BPSK	57.620	58.610	PASS
n41	30	60	518598	162@0	DFT_QPSK	57.700	58.630	PASS
n41	30	60	518598	162@0	DFT_QAM16	57.690	58.520	PASS
n41	30	60	518598	162@0	DFT_QAM64	57.700	58.630	PASS
n41	30	60	518598	162@0	DFT_QAM256	57.770	58.620	PASS
n41	30	80	518598	216@0	DFT_BPSK	77.050	78.090	PASS
n41	30	80	518598	216@0	DFT_QPSK	77.020	78.030	PASS
n41	30	80	518598	216@0	DFT_QAM16	76.920	78.010	PASS
n41	30	80	518598	216@0	DFT_QAM64	76.960	78.070	PASS
n41	30	80	518598	216@0	DFT_QAM256	77.040	77.990	PASS
n41	30	90	518598	240@0	DFT_BPSK	86.310	86.720	PASS
n41	30	90	518598	240@0	DFT_QPSK	86.540	86.770	PASS
n41	30	90	518598	240@0	DFT_QAM16	86.310	86.740	PASS
n41	30	90	518598	240@0	DFT_QAM64	86.200	86.750	PASS
n41	30	90	518598	240@0	DFT_QAM256	86.310	86.730	PASS
n41	30	100	518598	270@0	DFT_BPSK	96.330	97.510	PASS
n41	30	100	518598	270@0	DFT_QPSK	96.280	97.500	PASS
n41	30	100	518598	270@0	DFT_QAM16	96.270	97.540	PASS
n41	30	100	518598	270@0	DFT_QAM64	96.270	97.510	PASS
n41	30	100	518598	270@0	DFT_QAM256	96.160	97.470	PASS

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