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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
Band41	30	5	39675	1@0	QPSK	13.73			
n41	30	20	501204	1@0	DFT_BPSK	21.48			
Sum	30					22.73	19	26	PASS
Band41	30	5	40620	8@0	QPSK	13.61			
n41	30	20	518598	25@12	DFT_BPSK	21.66			
Sum	30					22.29	19	26	PASS
Band41	30	5	40620	8@0	QPSK	13.64			
n41	30	20	518598	25@12	DFT_QPSK	21.67			
Sum	30					22.30	19	26	PASS
Band41	30	5	41565	1@17	QPSK	14.05			
n41	30	20	535998	1@50	DFT_BPSK	21.90			
Sum	30					22.05	19	26	PASS
Band41	30	5	41565	8@17	QPSK	13.98			
n41	30	20	535998	25@12	DFT_BPSK	21.42			
Sum	30					22.13	19	26	PASS
Band41	30	5	41565	1@17	QPSK	14.06			
n41	30	20	535998	1@50	DFT_QPSK	21.64			
Sum	30					22.06	19	26	PASS
Band41	30	5	41565	8@17	QPSK	13.98			
n41	30	20	535998	25@12	DFT_QPSK	21.53			
Sum	30					22.23	19	26	PASS
Band41	30	20	39750	1@0	QPSK	13.58			
n41	30	100	509202	1@0	DFT_BPSK	21.36			
Sum	30					22.58	19	26	PASS
Band41	30	20	40620	18@0	QPSK	13.65			
n41	30	100	518598	135@67	DFT_BPSK	21.61			
Sum	30					22.25	19	26	PASS
Band41	30	20	40620	18@0	QPSK	13.64			
n41	30	100	518598	135@67	DFT_QPSK	21.60			
Sum	30					22.24	19	26	PASS
Band41	30	20	41490	1@72	QPSK	14.13			
n41	30	100	528000	1@272	DFT_BPSK	21.92			
Sum	30					22.13	19	26	PASS
Band41	30	20	41490	18@72	QPSK	13.97			
n41	30	100	528000	135@67	DFT_BPSK	21.47			
Sum	30					22.18	19	26	PASS
Band41	30	20	41490	1@72	QPSK	14.14			
n41	30	100	528000	1@272	DFT_QPSK	21.15			
Sum	30					22.14	19	26	PASS

Band41	30	20	41490	18@72	QPSK	13.96			
n41	30	100	528000	135@67	DFT_QPSK	21.48			
Sum	30					22.18	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	-1.07	-0.00043	-2.5	2.5	PASS
n41	30	20	501204	1@1	DFT_BPSK	-2.73	-0.00109	-2.5	2.5	PASS
n41	30	20	501204	1@49	DFT_BPSK	-2.66	-0.00106	-2.5	2.5	PASS
n41	30	20	501204	25@12	DFT_QPSK	-1.35	-0.00054	-2.5	2.5	PASS
n41	30	20	501204	1@1	DFT_QPSK	-1.25	-0.00050	-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	-1.52	-0.00059	-2.5	2.5	PASS
n41	30	20	518598	1@1	DFT_BPSK	-2.13	-0.00082	-2.5	2.5	PASS
n41	30	20	518598	1@49	DFT_BPSK	-2.11	-0.00081	-2.5	2.5	PASS
n41	30	20	518598	25@12	DFT_QPSK	-2.38	-0.00092	-2.5	2.5	PASS
n41	30	20	518598	1@1	DFT_QPSK	-2.68	-0.00103	-2.5	2.5	PASS
n41	30	20	518598	1@49	DFT_QPSK	-3.13	-0.00121	-2.5	2.5	PASS
n41	30	20	535998	25@12	DFT_BPSK	-2.71	-0.00101	-2.5	2.5	PASS
n41	30	20	535998	1@1	DFT_BPSK	-1.50	-0.00056	-2.5	2.5	PASS
n41	30	20	535998	1@49	DFT_BPSK	-1.51	-0.00056	-2.5	2.5	PASS
n41	30	20	535998	25@12	DFT_QPSK	-2.03	-0.00076	-2.5	2.5	PASS
n41	30	20	535998	1@1	DFT_QPSK	-1.98	-0.00074	-2.5	2.5	PASS
n41	30	20	535998	1@49	DFT_QPSK	-1.68	-0.00063	-2.5	2.5	PASS
n41	30	50	504204	64@32	DFT_BPSK	-5.08	-0.00202	-2.5	2.5	PASS
n41	30	50	504204	1@1	DFT_BPSK	-2.59	-0.00103	-2.5	2.5	PASS
n41	30	50	504204	1@131	DFT_BPSK	-3.48	-0.00138	-2.5	2.5	PASS
n41	30	50	504204	64@32	DFT_QPSK	-2.43	-0.00096	-2.5	2.5	PASS
n41	30	50	504204	1@1	DFT_QPSK	-2.96	-0.00117	-2.5	2.5	PASS
n41	30	50	504204	1@131	DFT_QPSK	-3.68	-0.00146	-2.5	2.5	PASS
n41	30	50	518598	64@32	DFT_BPSK	-2.08	-0.00080	-2.5	2.5	PASS
n41	30	50	518598	1@1	DFT_BPSK	-0.41	-0.00016	-2.5	2.5	PASS
n41	30	50	518598	1@131	DFT_BPSK	-3.92	-0.00151	-2.5	2.5	PASS
n41	30	50	518598	64@32	DFT_QPSK	-1.44	-0.00056	-2.5	2.5	PASS
n41	30	50	518598	1@1	DFT_QPSK	-1.72	-0.00066	-2.5	2.5	PASS
n41	30	50	518598	1@131	DFT_QPSK	-3.77	-0.00145	-2.5	2.5	PASS
n41	30	50	532998	64@32	DFT_BPSK	-1.63	-0.00061	-2.5	2.5	PASS
n41	30	50	532998	1@1	DFT_BPSK	-2.82	-0.00106	-2.5	2.5	PASS
n41	30	50	532998	1@131	DFT_BPSK	-2.13	-0.00080	-2.5	2.5	PASS
n41	30	50	532998	64@32	DFT_QPSK	-2.72	-0.00102	-2.5	2.5	PASS
n41	30	50	532998	1@1	DFT_QPSK	-3.30	-0.00124	-2.5	2.5	PASS
n41	30	50	532998	1@131	DFT_QPSK	-4.07	-0.00153	-2.5	2.5	PASS
n41	30	100	509202	135@67	DFT_BPSK	-3.07	-0.00121	-2.5	2.5	PASS
n41	30	100	509202	1@1	DFT_BPSK	-2.85	-0.00112	-2.5	2.5	PASS
n41	30	100	509202	1@271	DFT_BPSK	-5.18	-0.00203	-2.5	2.5	PASS

n41	30	100	509202	135@67	DFT_QPSK	-2.41	-0.00095	-2.5	2.5	PASS
n41	30	100	509202	1@1	DFT_QPSK	-1.81	-0.00071	-2.5	2.5	PASS
n41	30	100	509202	1@271	DFT_QPSK	-0.90	-0.00035	-2.5	2.5	PASS
n41	30	100	518598	135@67	DFT_BPSK	-1.91	-0.00074	-2.5	2.5	PASS
n41	30	100	518598	1@1	DFT_BPSK	-4.01	-0.00155	-2.5	2.5	PASS
n41	30	100	518598	1@271	DFT_BPSK	-2.72	-0.00105	-2.5	2.5	PASS
n41	30	100	518598	135@67	DFT_QPSK	-3.79	-0.00146	-2.5	2.5	PASS
n41	30	100	518598	1@1	DFT_QPSK	-4.20	-0.00162	-2.5	2.5	PASS
n41	30	100	518598	1@271	DFT_QPSK	-1.82	-0.00070	-2.5	2.5	PASS
n41	30	100	528000	135@67	DFT_BPSK	-3.21	-0.00122	-2.5	2.5	PASS
n41	30	100	528000	1@1	DFT_BPSK	-3.76	-0.00142	-2.5	2.5	PASS
n41	30	100	528000	1@271	DFT_BPSK	-1.47	-0.00056	-2.5	2.5	PASS
n41	30	100	528000	135@67	DFT_QPSK	-2.32	-0.00088	-2.5	2.5	PASS
n41	30	100	528000	1@1	DFT_QPSK	-3.38	-0.00128	-2.5	2.5	PASS
n41	30	100	528000	1@271	DFT_QPSK	-1.28	-0.00048	-2.5	2.5	PASS

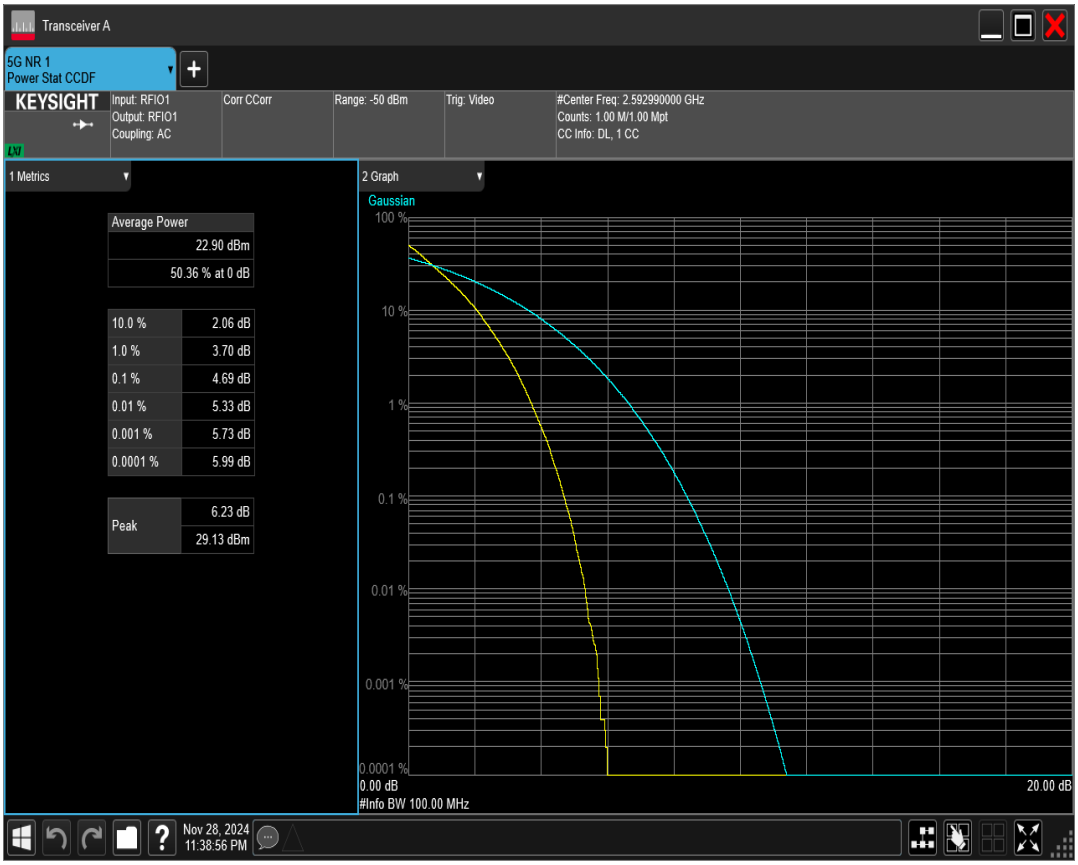
3 Peak-to-Average Ratio for EN-DC

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n41	30	20	501204	50@0	DFT_BPSK	5.20	13	PASS
n41	30	20	501204	50@0	DFT_QPSK	5.78	13	PASS
n41	30	20	501204	50@0	DFT_QAM16	6.16	13	PASS
n41	30	20	501204	50@0	DFT_QAM64	6.51	13	PASS
n41	30	20	501204	50@0	DFT_QAM256	6.86	13	PASS
n41	30	20	518598	50@0	DFT_BPSK	4.69	13	PASS
n41	30	20	518598	50@0	DFT_QPSK	5.91	13	PASS
n41	30	20	518598	50@0	DFT_QAM16	6.67	13	PASS
n41	30	20	518598	50@0	DFT_QAM64	7.09	13	PASS
n41	30	20	518598	50@0	DFT_QAM256	7.23	13	PASS
n41	30	20	535998	50@0	DFT_BPSK	4.21	13	PASS
n41	30	20	535998	50@0	DFT_QPSK	5.49	13	PASS
n41	30	20	535998	50@0	DFT_QAM16	6.35	13	PASS
n41	30	20	535998	50@0	DFT_QAM64	6.59	13	PASS
n41	30	20	535998	50@0	DFT_QAM256	6.81	13	PASS
n41	30	40	503202	100@0	DFT_BPSK	5.34	13	PASS
n41	30	40	503202	100@0	DFT_QPSK	5.70	13	PASS
n41	30	40	503202	100@0	DFT_QAM16	6.69	13	PASS
n41	30	40	503202	100@0	DFT_QAM64	6.38	13	PASS
n41	30	40	503202	100@0	DFT_QAM256	6.71	13	PASS
n41	30	40	518598	100@0	DFT_BPSK	4.89	13	PASS
n41	30	40	518598	100@0	DFT_QPSK	5.79	13	PASS
n41	30	40	518598	100@0	DFT_QAM16	6.46	13	PASS
n41	30	40	518598	100@0	DFT_QAM64	6.86	13	PASS
n41	30	40	518598	100@0	DFT_QAM256	6.79	13	PASS
n41	30	40	534000	100@0	DFT_BPSK	4.62	13	PASS
n41	30	40	534000	100@0	DFT_QPSK	5.79	13	PASS
n41	30	40	534000	100@0	DFT_QAM16	6.43	13	PASS
n41	30	40	534000	100@0	DFT_QAM64	6.81	13	PASS
n41	30	40	534000	100@0	DFT_QAM256	6.93	13	PASS
n41	30	50	504204	128@0	DFT_BPSK	4.60	13	PASS
n41	30	50	504204	128@0	DFT_QPSK	5.46	13	PASS
n41	30	50	504204	128@0	DFT_QAM16	6.31	13	PASS
n41	30	50	504204	128@0	DFT_QAM64	6.56	13	PASS
n41	30	50	504204	128@0	DFT_QAM256	6.66	13	PASS
n41	30	50	518598	128@0	DFT_BPSK	4.81	13	PASS
n41	30	50	518598	128@0	DFT_QPSK	6.17	13	PASS
n41	30	50	518598	128@0	DFT_QAM16	6.48	13	PASS
n41	30	50	518598	128@0	DFT_QAM64	6.51	13	PASS
n41	30	50	518598	128@0	DFT_QAM256	7.10	13	PASS

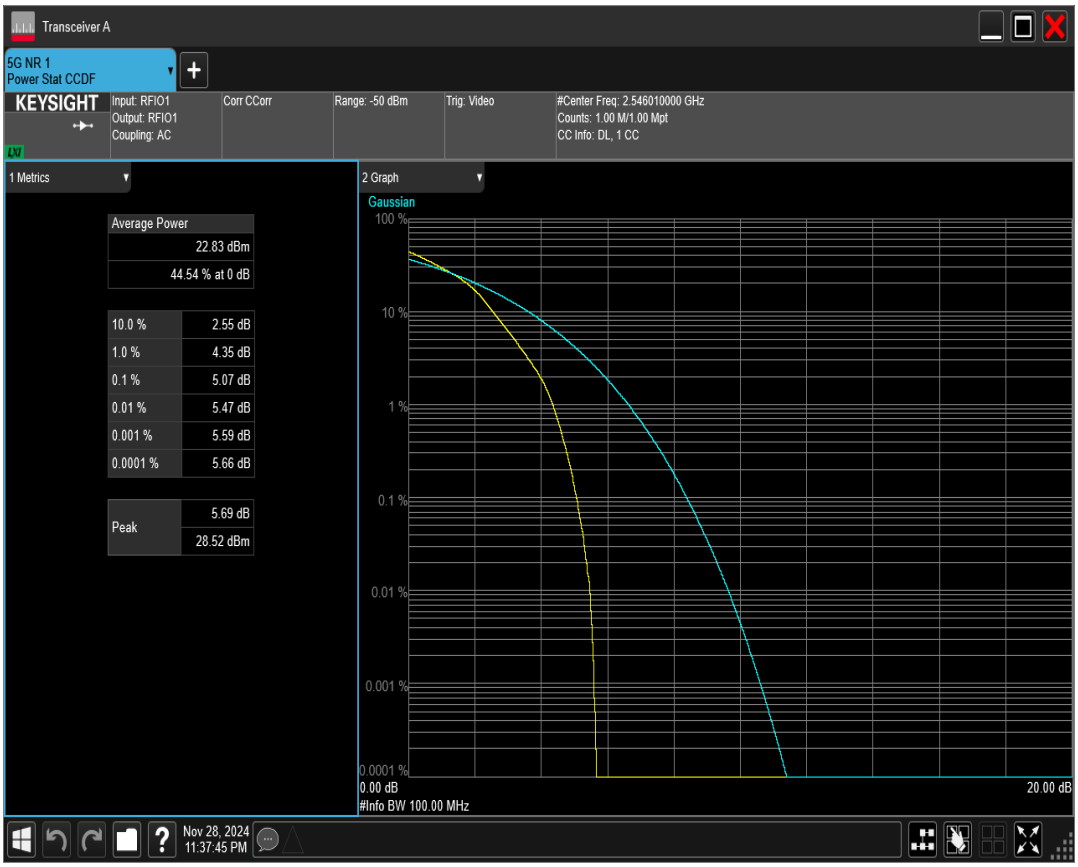
n41	30	50	532998	128@0	DFT_BPSK	5.07	13	PASS
n41	30	50	532998	128@0	DFT_QPSK	5.83	13	PASS
n41	30	50	532998	128@0	DFT_QAM16	6.31	13	PASS
n41	30	50	532998	128@0	DFT_QAM64	7.03	13	PASS
n41	30	50	532998	128@0	DFT_QAM256	6.96	13	PASS
n41	30	60	505200	162@0	DFT_BPSK	4.30	13	PASS
n41	30	60	505200	162@0	DFT_QPSK	5.62	13	PASS
n41	30	60	505200	162@0	DFT_QAM16	6.18	13	PASS
n41	30	60	505200	162@0	DFT_QAM64	6.33	13	PASS
n41	30	60	505200	162@0	DFT_QAM256	7.19	13	PASS
n41	30	60	518598	162@0	DFT_BPSK	4.70	13	PASS
n41	30	60	518598	162@0	DFT_QPSK	5.56	13	PASS
n41	30	60	518598	162@0	DFT_QAM16	6.33	13	PASS
n41	30	60	518598	162@0	DFT_QAM64	6.49	13	PASS
n41	30	60	518598	162@0	DFT_QAM256	7.04	13	PASS
n41	30	60	531996	162@0	DFT_BPSK	6.04	13	PASS
n41	30	60	531996	162@0	DFT_QPSK	6.60	13	PASS
n41	30	60	531996	162@0	DFT_QAM16	6.58	13	PASS
n41	30	60	531996	162@0	DFT_QAM64	6.96	13	PASS
n41	30	60	531996	162@0	DFT_QAM256	7.13	13	PASS
n41	30	80	507204	216@0	DFT_BPSK	4.82	13	PASS
n41	30	80	507204	216@0	DFT_QPSK	5.81	13	PASS
n41	30	80	507204	216@0	DFT_QAM16	6.65	13	PASS
n41	30	80	507204	216@0	DFT_QAM64	6.40	13	PASS
n41	30	80	507204	216@0	DFT_QAM256	6.83	13	PASS
n41	30	80	518598	216@0	DFT_BPSK	4.91	13	PASS
n41	30	80	518598	216@0	DFT_QPSK	5.70	13	PASS
n41	30	80	518598	216@0	DFT_QAM16	6.61	13	PASS
n41	30	80	518598	216@0	DFT_QAM64	6.65	13	PASS
n41	30	80	518598	216@0	DFT_QAM256	6.79	13	PASS
n41	30	80	529998	216@0	DFT_BPSK	4.88	13	PASS
n41	30	80	529998	216@0	DFT_QPSK	5.68	13	PASS
n41	30	80	529998	216@0	DFT_QAM16	6.40	13	PASS
n41	30	80	529998	216@0	DFT_QAM64	7.11	13	PASS
n41	30	80	529998	216@0	DFT_QAM256	7.20	13	PASS
n41	30	90	508200	240@0	DFT_BPSK	4.52	13	PASS
n41	30	90	508200	240@0	DFT_QPSK	5.71	13	PASS
n41	30	90	508200	240@0	DFT_QAM16	6.49	13	PASS
n41	30	90	508200	240@0	DFT_QAM64	6.43	13	PASS
n41	30	90	508200	240@0	DFT_QAM256	6.70	13	PASS
n41	30	90	518598	240@0	DFT_BPSK	4.75	13	PASS
n41	30	90	518598	240@0	DFT_QPSK	6.01	13	PASS
n41	30	90	518598	240@0	DFT_QAM16	6.40	13	PASS
n41	30	90	518598	240@0	DFT_QAM64	6.85	13	PASS

n41	30	90	518598	240@0	DFT_QAM256	6.87	13	PASS
n41	30	90	528996	240@0	DFT_BPSK	4.90	13	PASS
n41	30	90	528996	240@0	DFT_QPSK	6.01	13	PASS
n41	30	90	528996	240@0	DFT_QAM16	6.55	13	PASS
n41	30	90	528996	240@0	DFT_QAM64	6.70	13	PASS
n41	30	90	528996	240@0	DFT_QAM256	6.96	13	PASS
n41	30	100	509202	270@0	DFT_BPSK	5.07	13	PASS
n41	30	100	509202	270@0	DFT_QPSK	5.55	13	PASS
n41	30	100	509202	270@0	DFT_QAM16	6.48	13	PASS
n41	30	100	509202	270@0	DFT_QAM64	6.52	13	PASS
n41	30	100	509202	270@0	DFT_QAM256	6.69	13	PASS
n41	30	100	518598	270@0	DFT_BPSK	4.69	13	PASS
n41	30	100	518598	270@0	DFT_QPSK	5.95	13	PASS
n41	30	100	518598	270@0	DFT_QAM16	6.76	13	PASS
n41	30	100	518598	270@0	DFT_QAM64	7.08	13	PASS
n41	30	100	518598	270@0	DFT_QAM256	7.20	13	PASS
n41	30	100	528000	270@0	DFT_BPSK	4.70	13	PASS
n41	30	100	528000	270@0	DFT_QPSK	5.74	13	PASS
n41	30	100	528000	270@0	DFT_QAM16	6.38	13	PASS
n41	30	100	528000	270@0	DFT_QAM64	6.79	13	PASS
n41	30	100	528000	270@0	DFT_QAM256	6.83	13	PASS

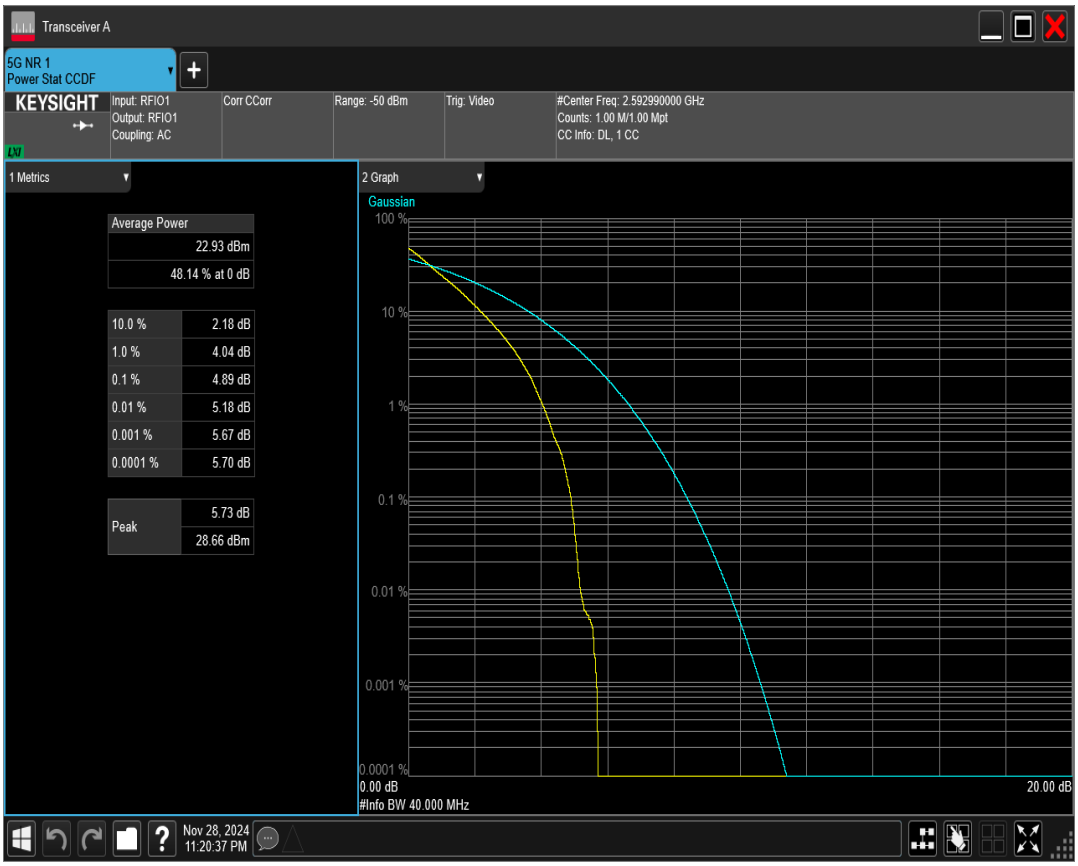
n41 SCS=30kHz DFT_BPSK BW=100MHz Channel=518598 RB=270@0



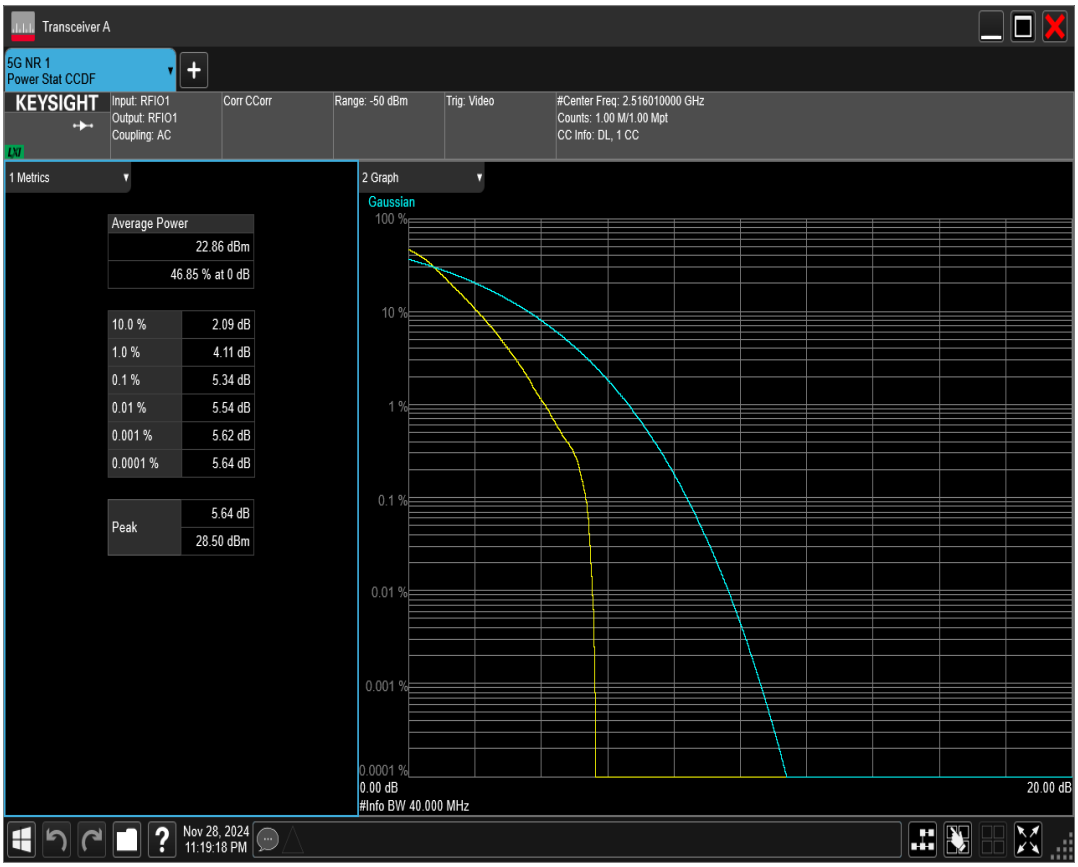
n41 SCS=30kHz DFT_BPSK BW=100MHz Channel=509202 RB=270@0



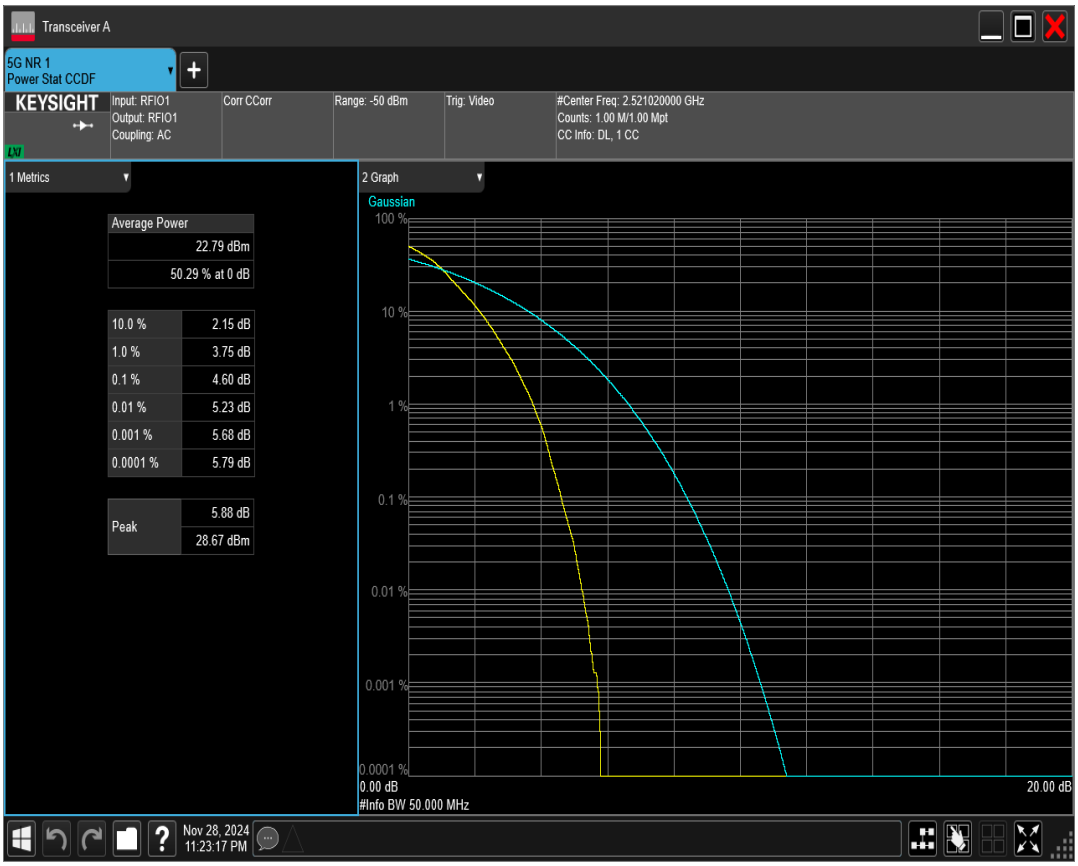
n41 SCS=30kHz DFT_BPSK BW=40MHz Channel=518598 RB=100@0



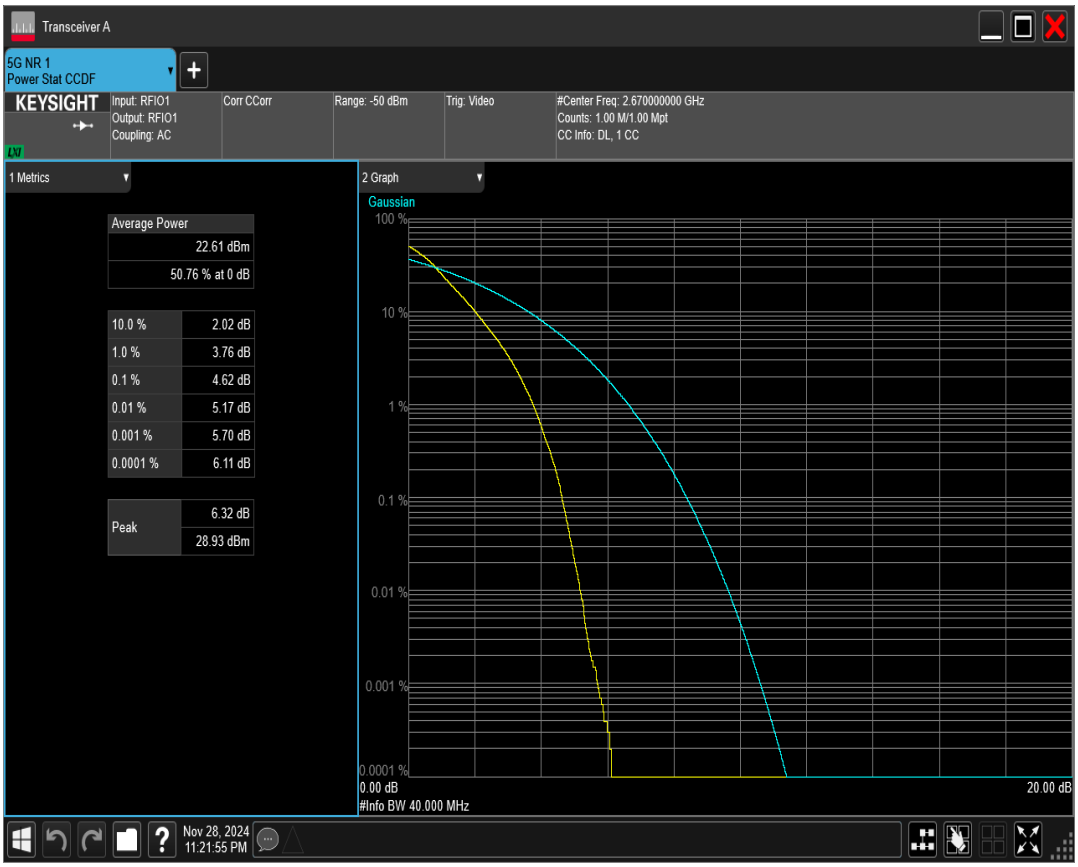
n41 SCS=30kHz DFT_BPSK BW=40MHz Channel=503202 RB=100@0



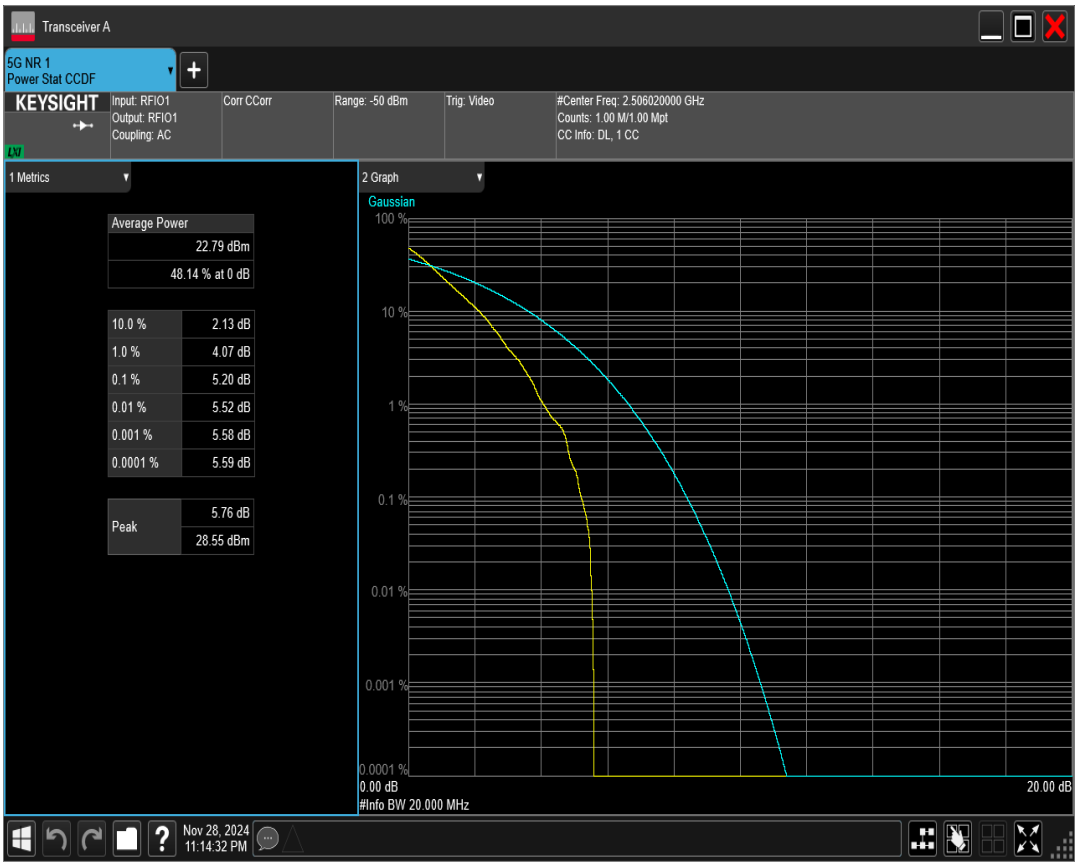
n41 SCS=30kHz DFT_BPSK BW=50MHz Channel=504204 RB=128@0



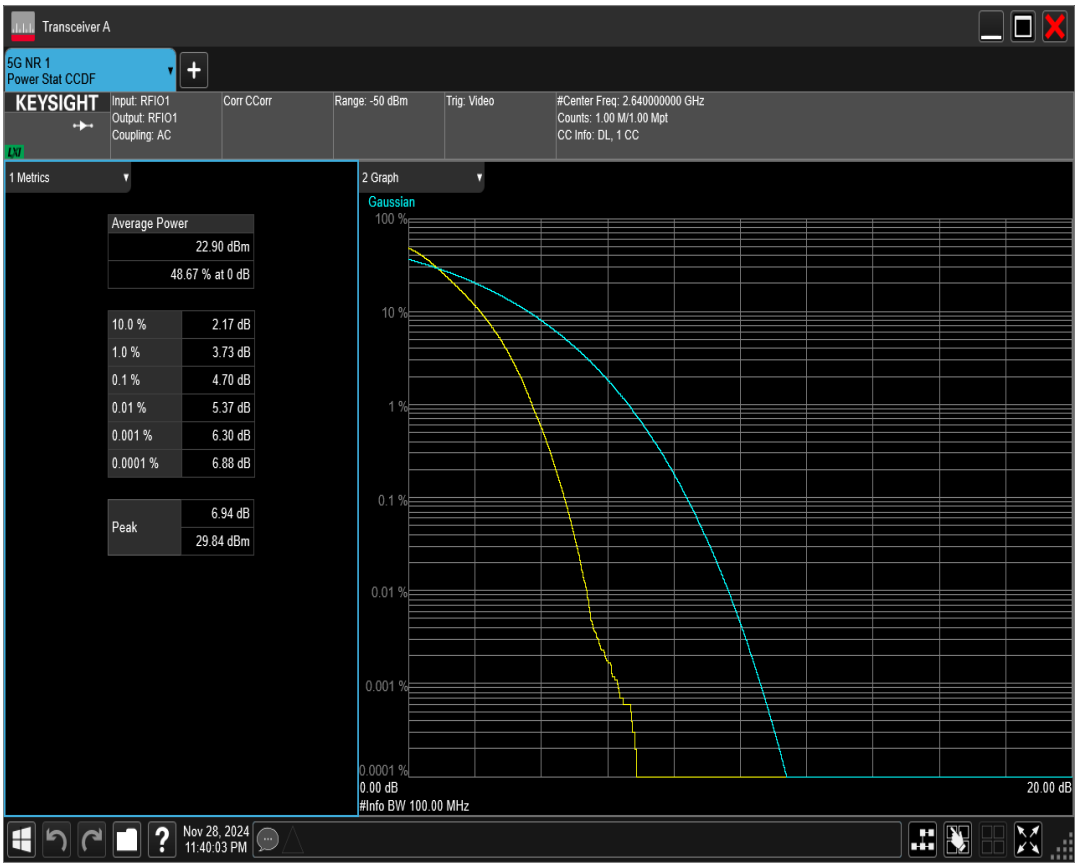
n41 SCS=30kHz DFT_BPSK BW=40MHz Channel=534000 RB=100@0



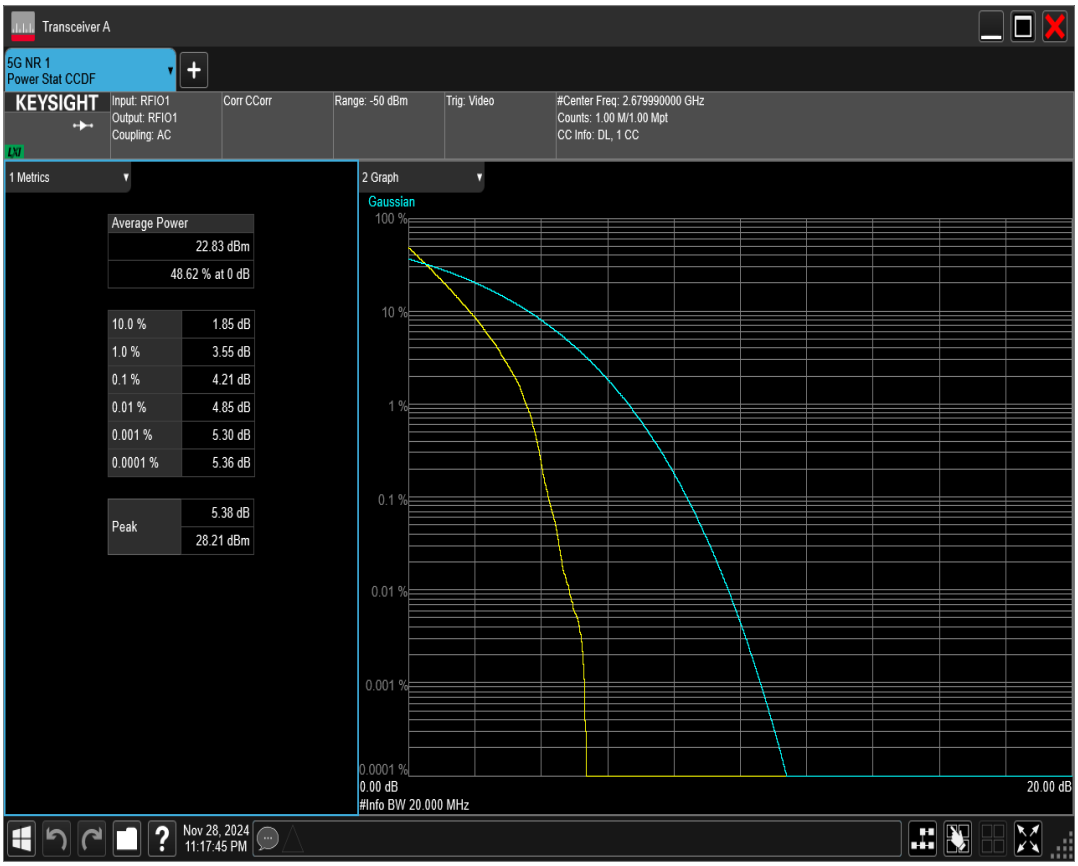
n41 SCS=30kHz DFT_BPSK BW=20MHz Channel=501204 RB=50@0



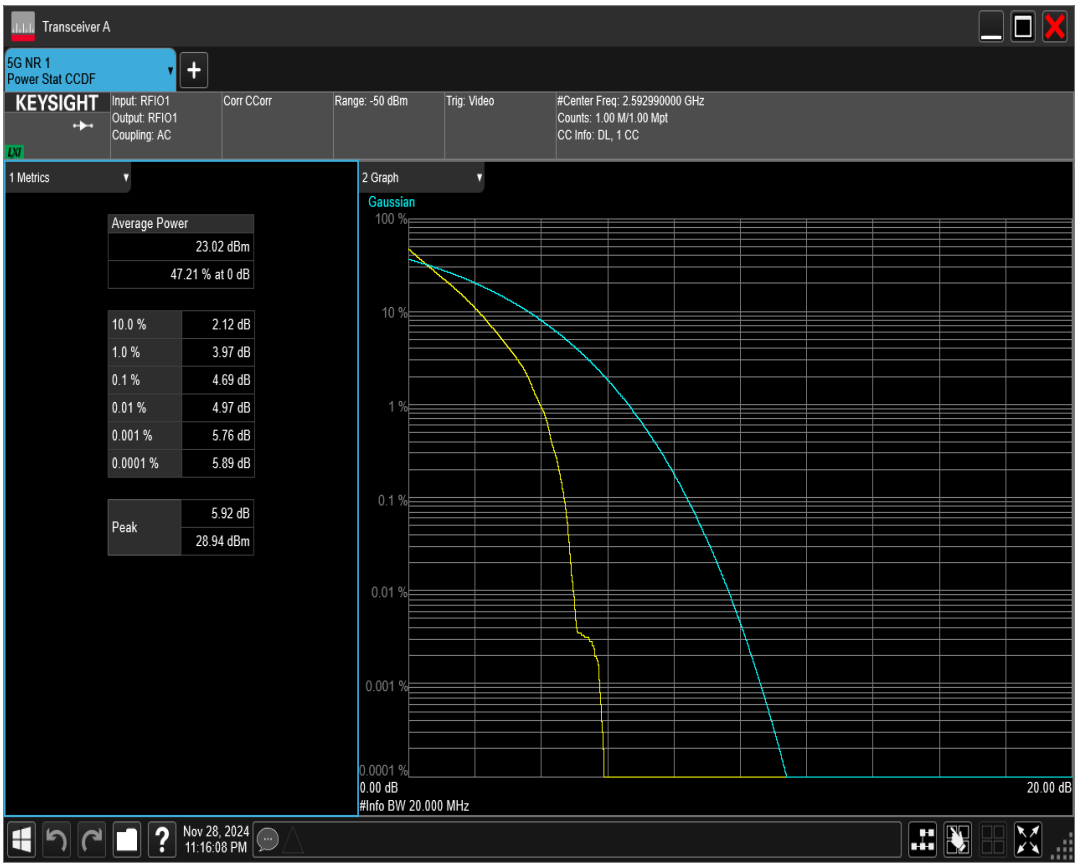
n41 SCS=30kHz DFT_BPSK BW=100MHz Channel=528000 RB=270@0



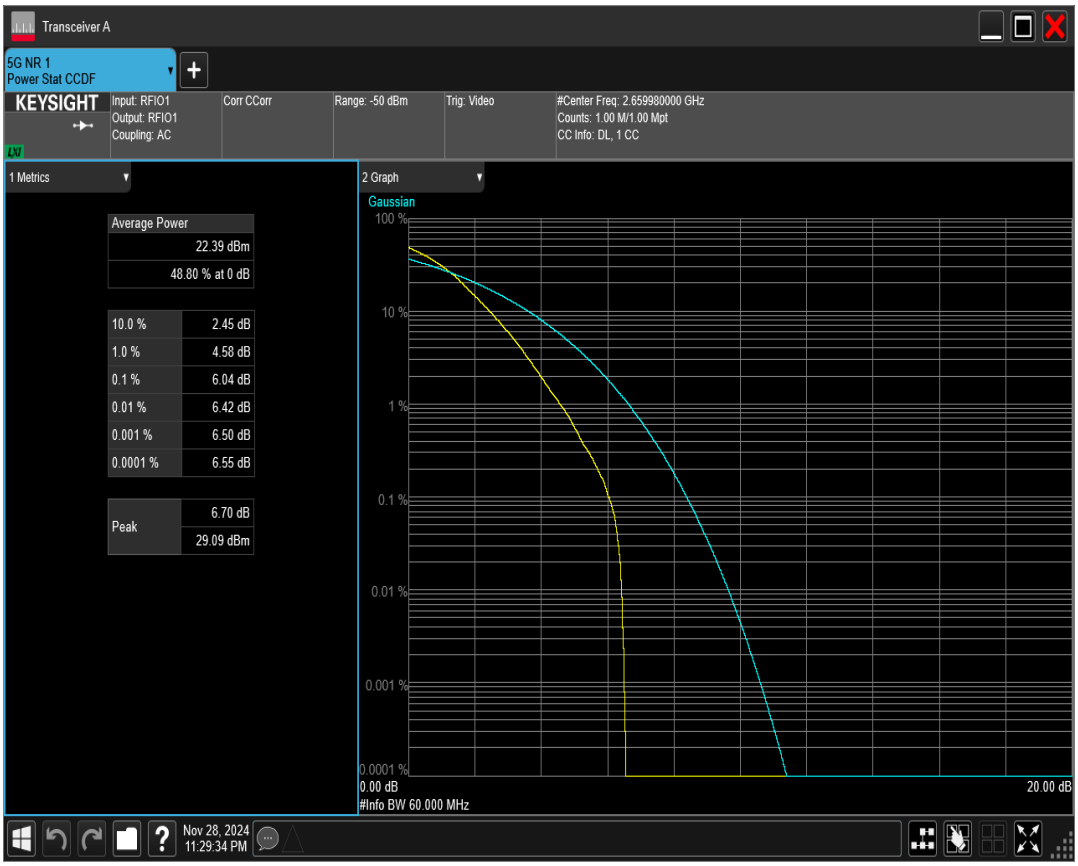
n41 SCS=30kHz DFT_BPSK BW=20MHz Channel=535998 RB=50@0



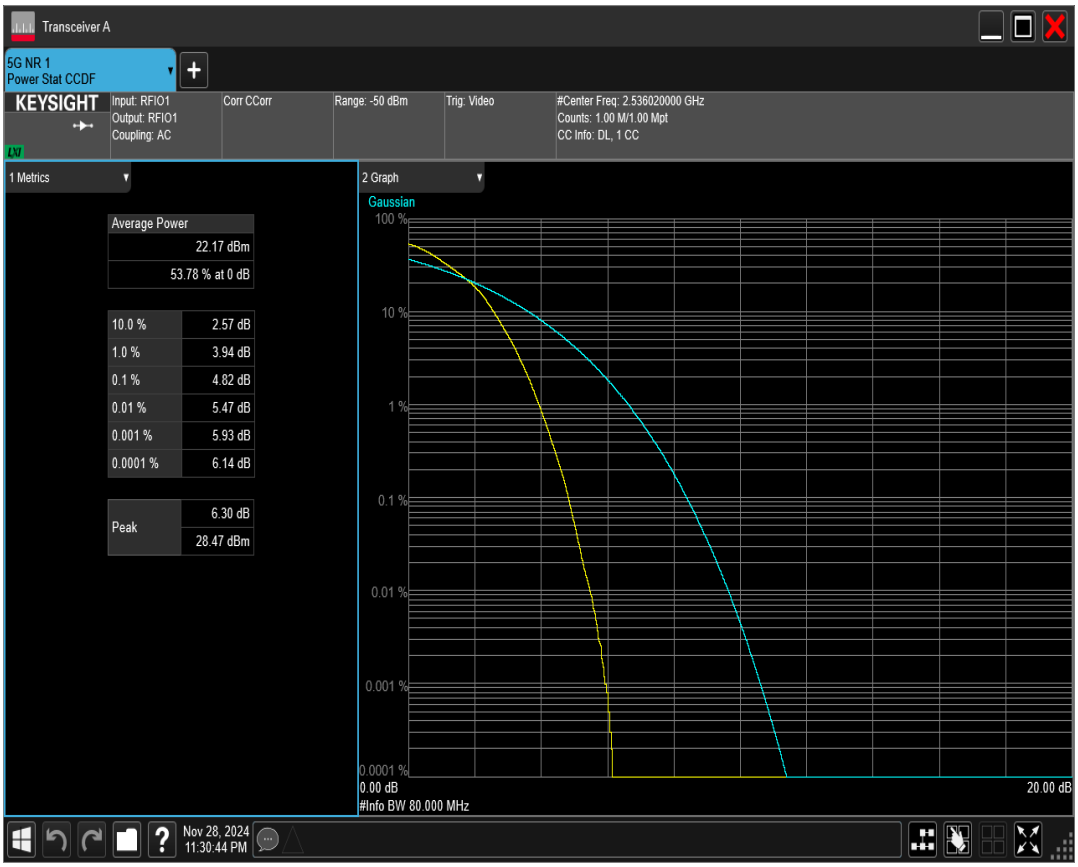
n41 SCS=30kHz DFT_BPSK BW=20MHz Channel=518598 RB=50@0



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



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



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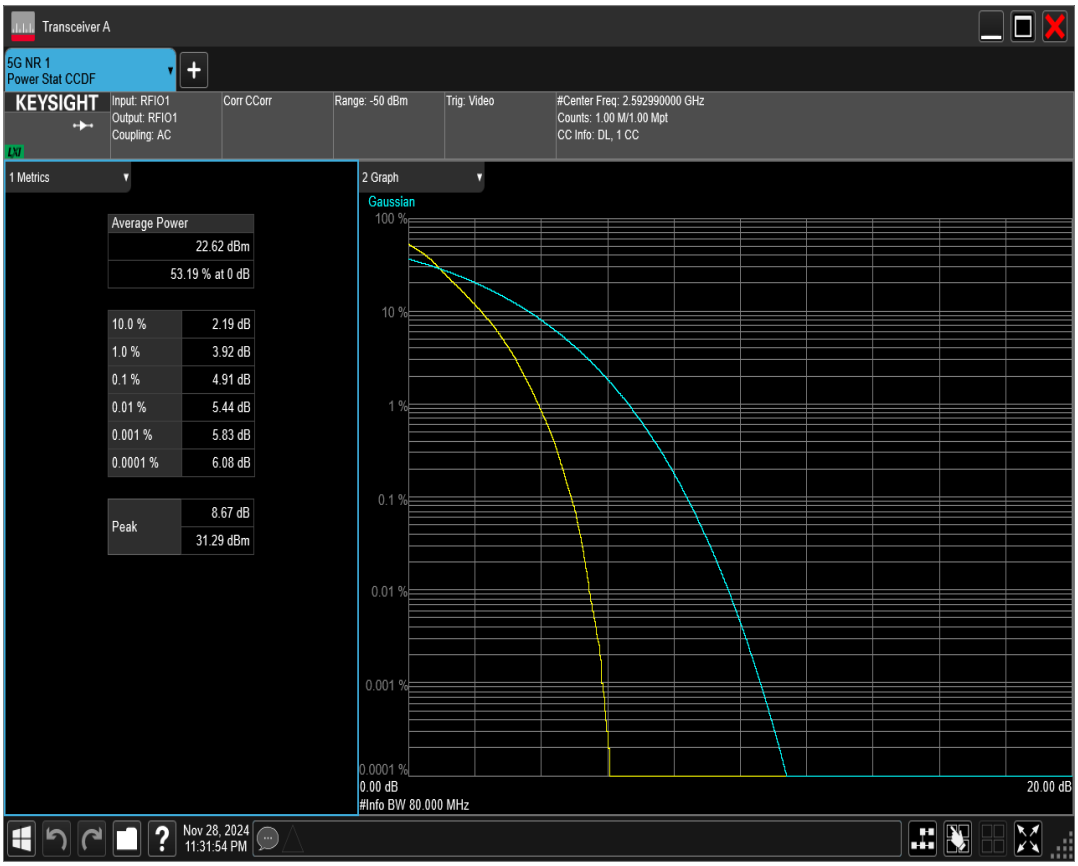

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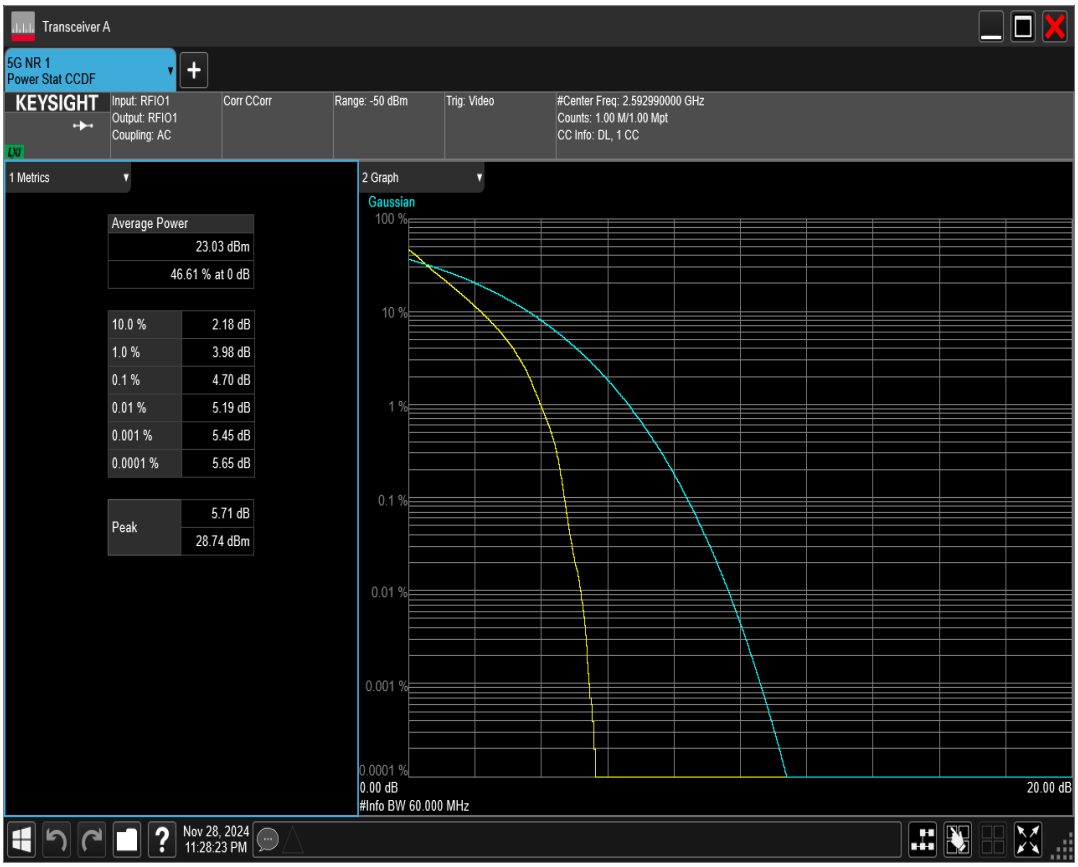

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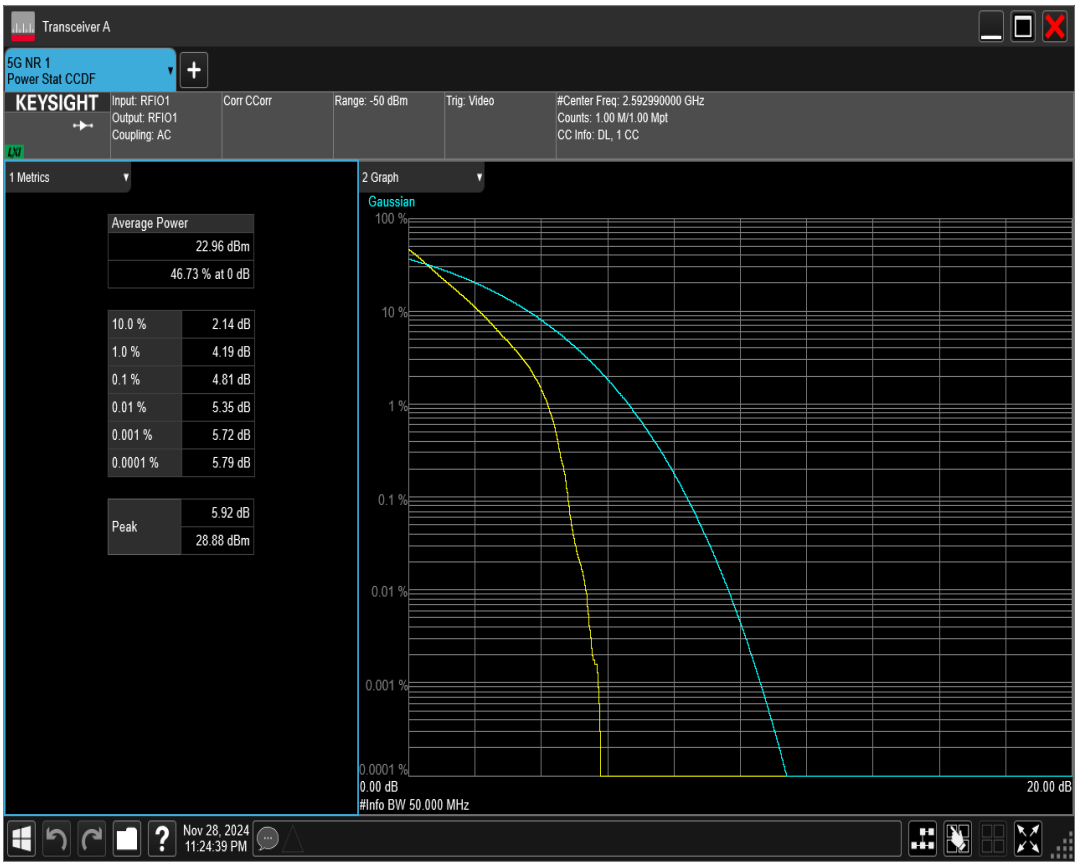

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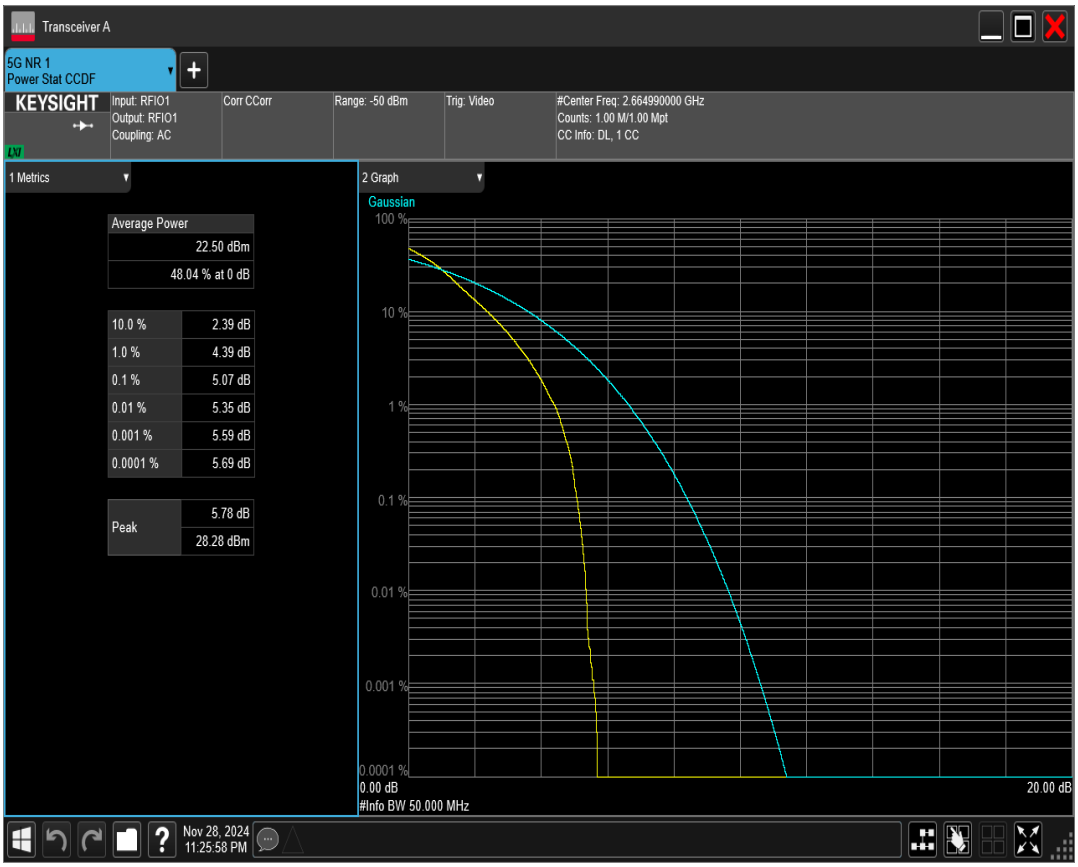
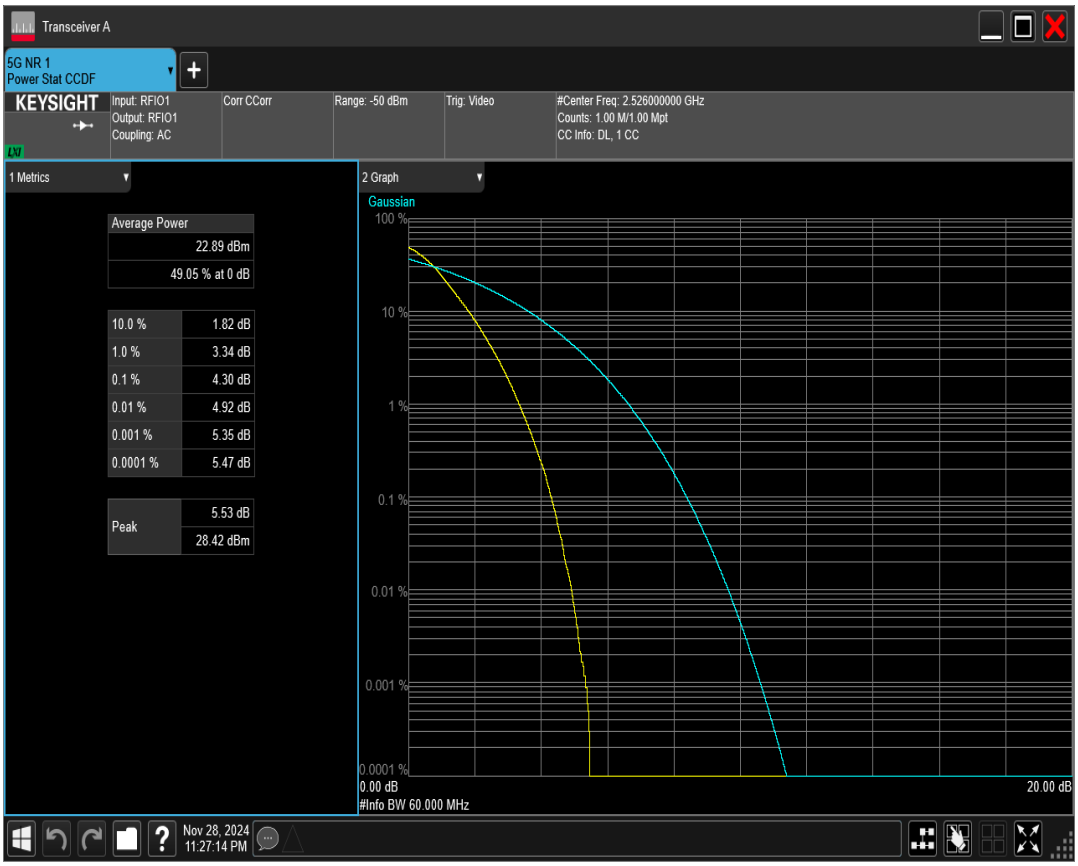


n41 SCS=30kHz DFT_BPSK BW=60MHz Channel=505200 RB=162@0



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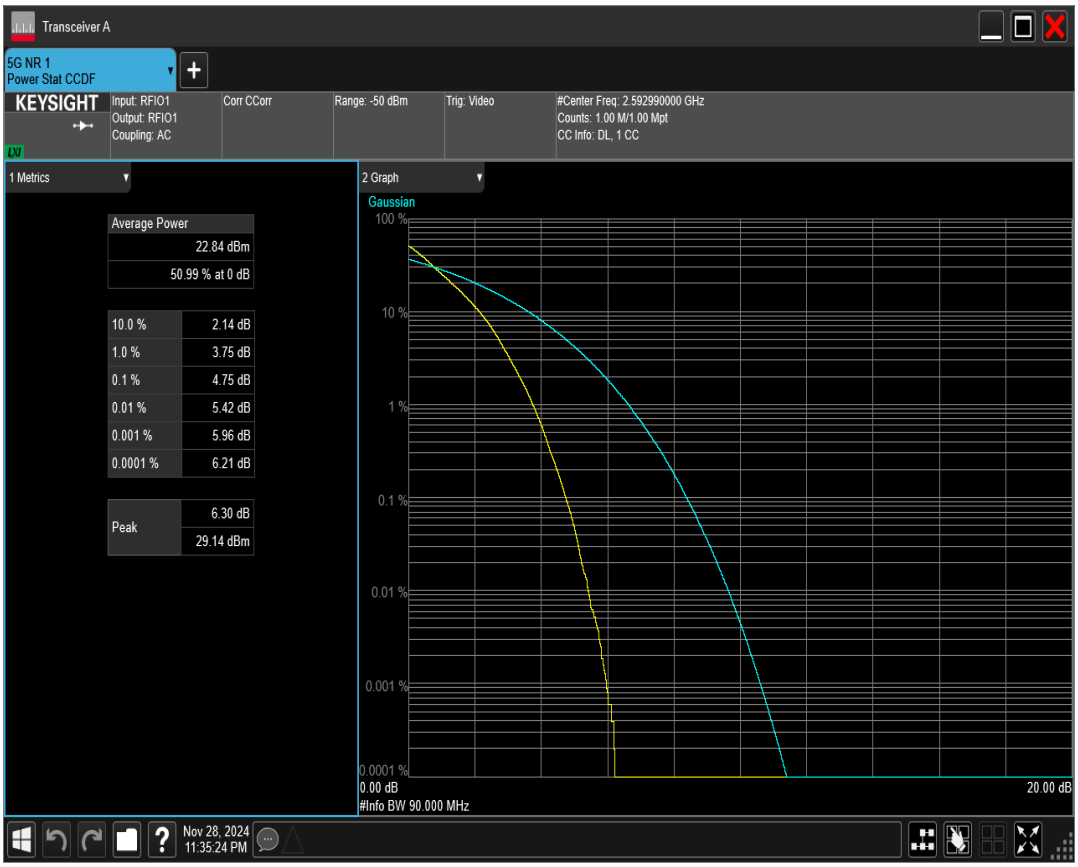
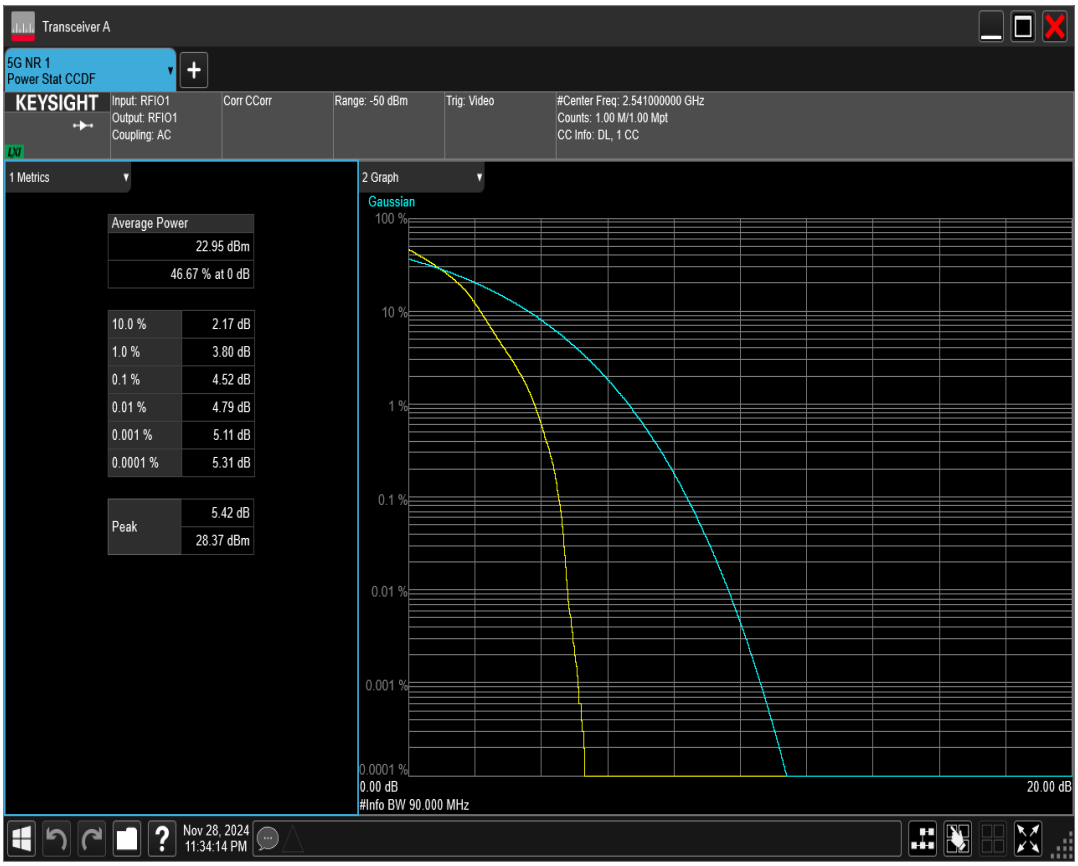


n41 SCS=30kHz DFT_BPSK BW=90MHz Channel=508200 RB=240@0



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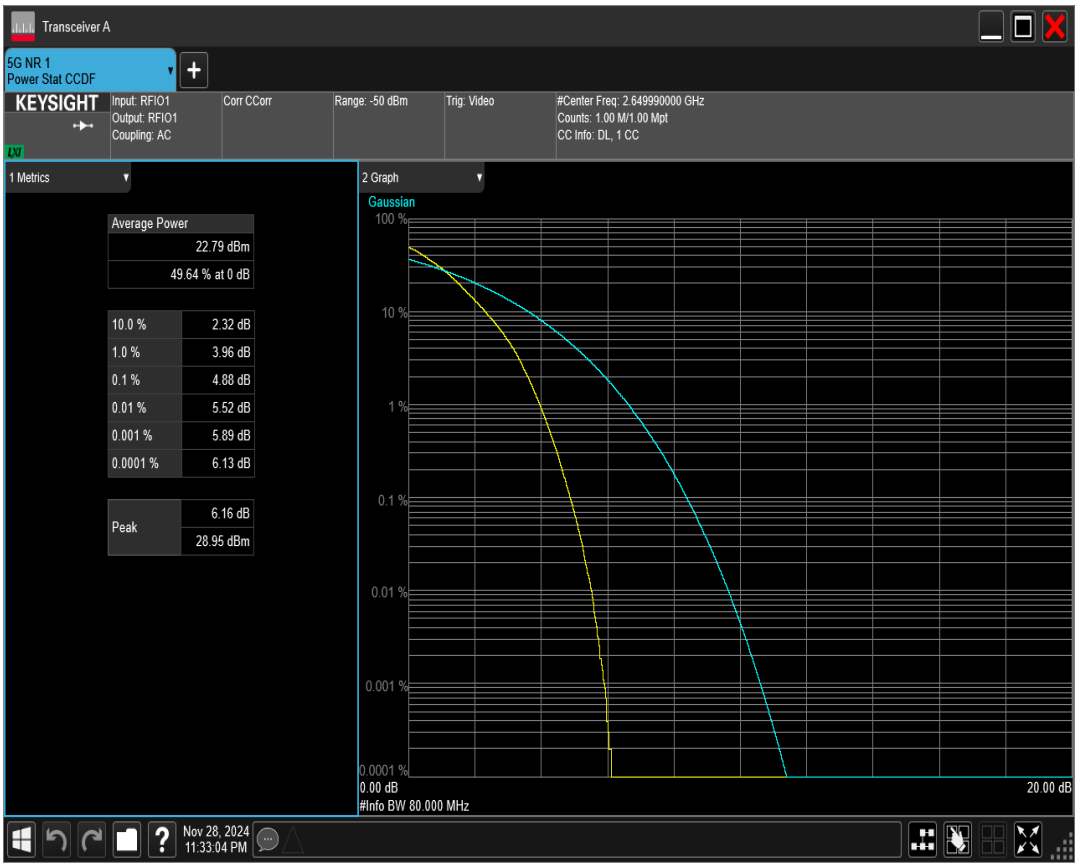

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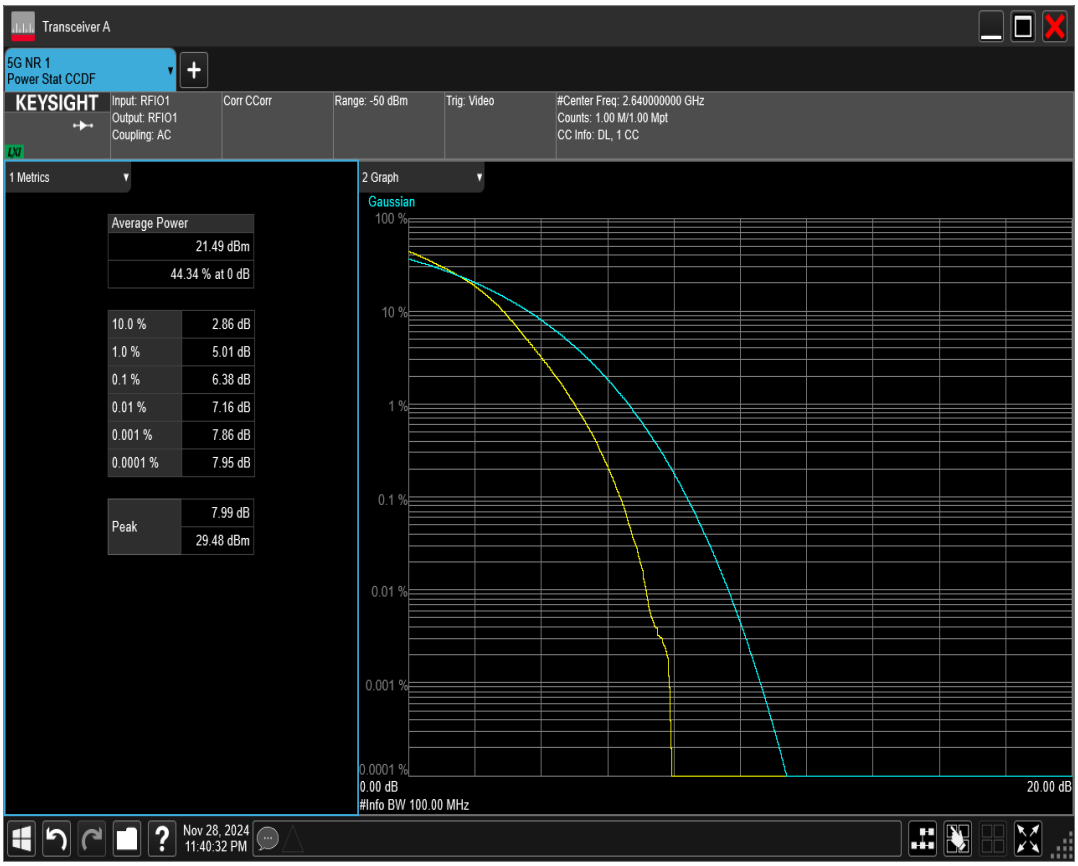

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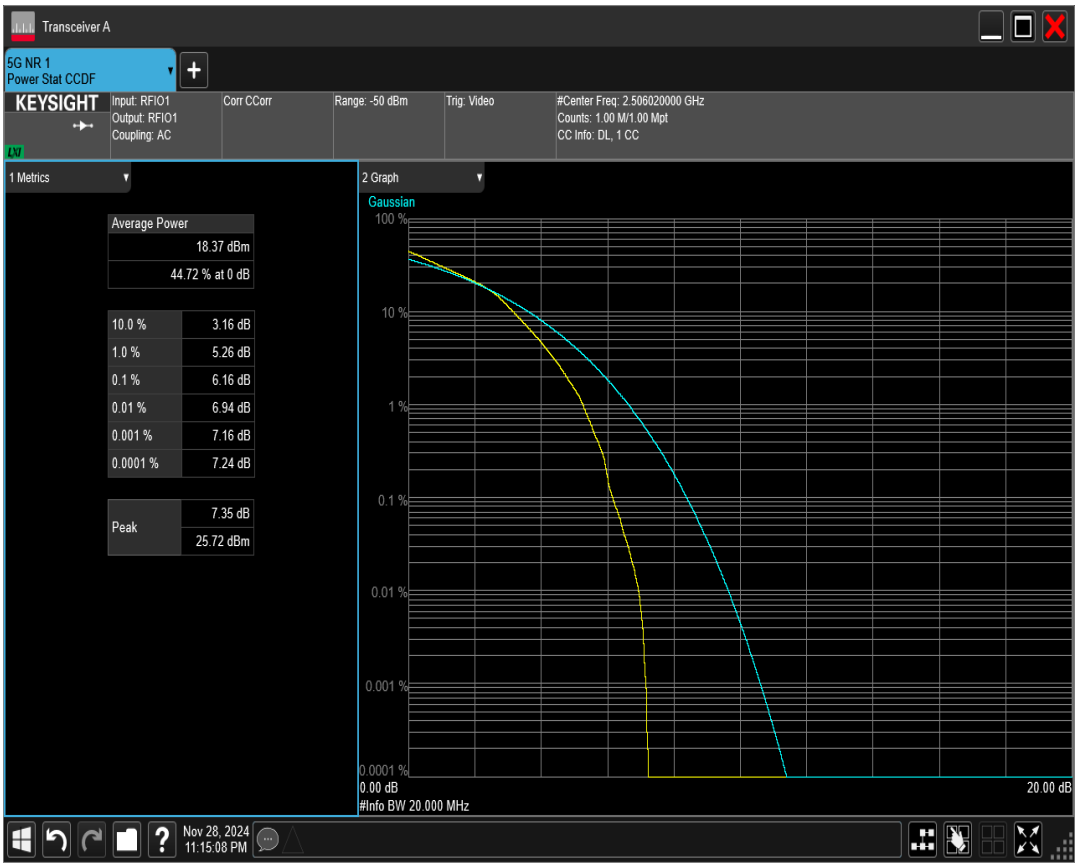
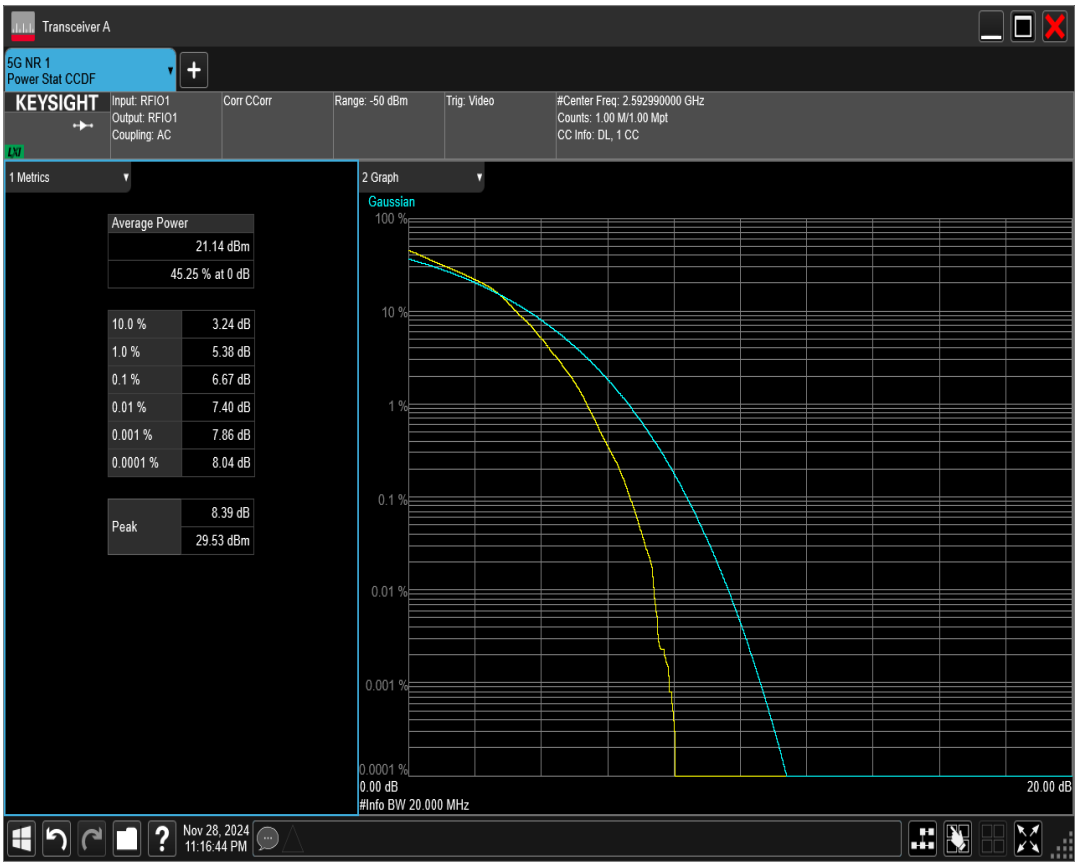


n41 SCS=30kHz DFT_QAM16 BW=20MHz Channel=518598 RB=50@0



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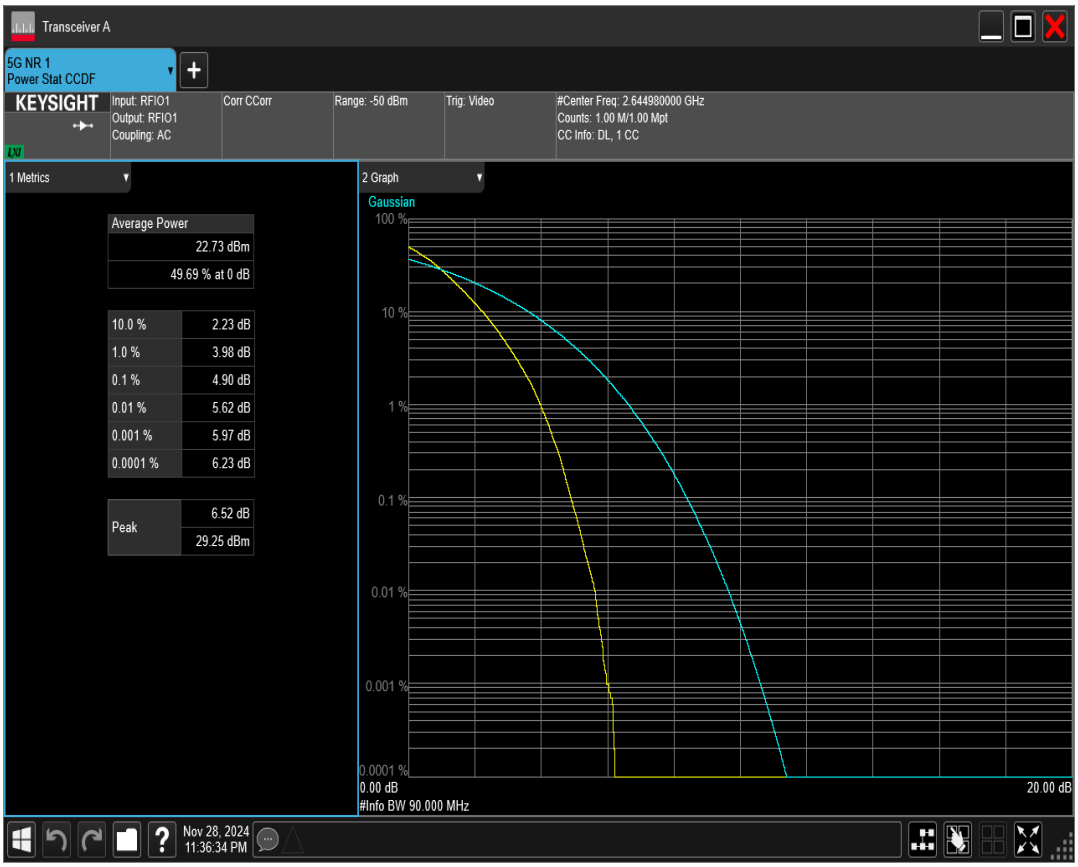

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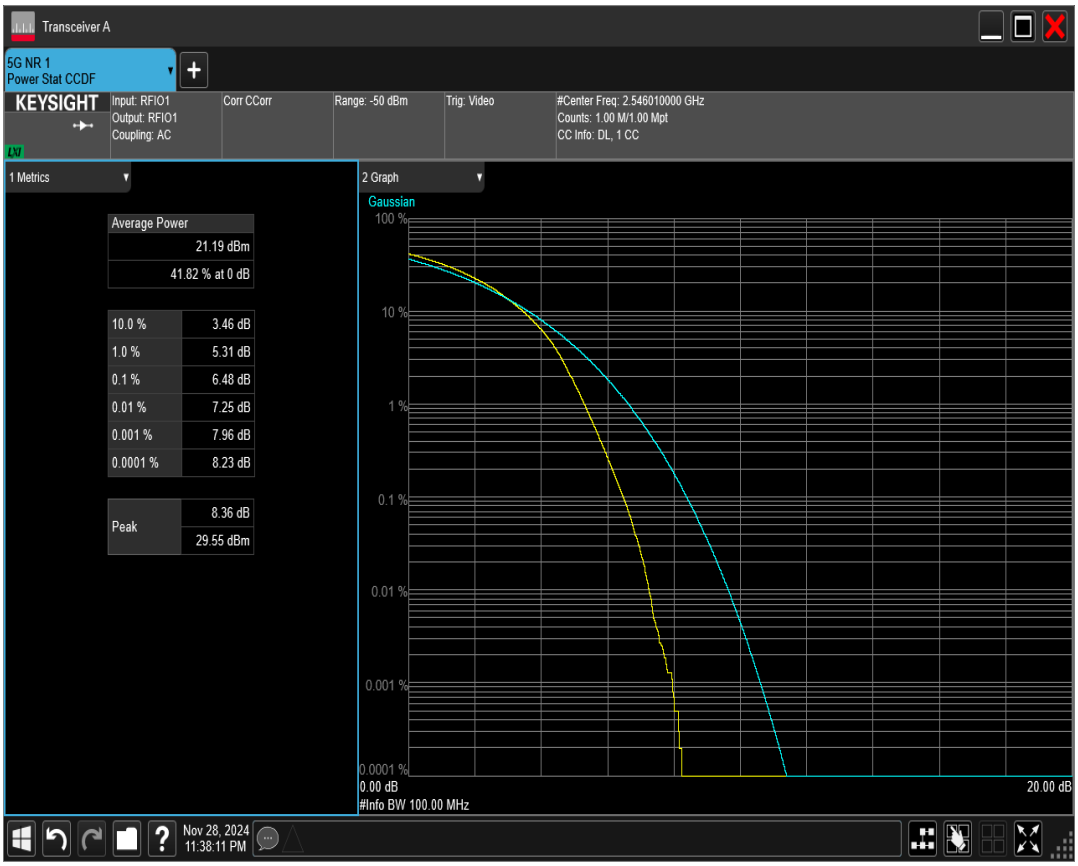
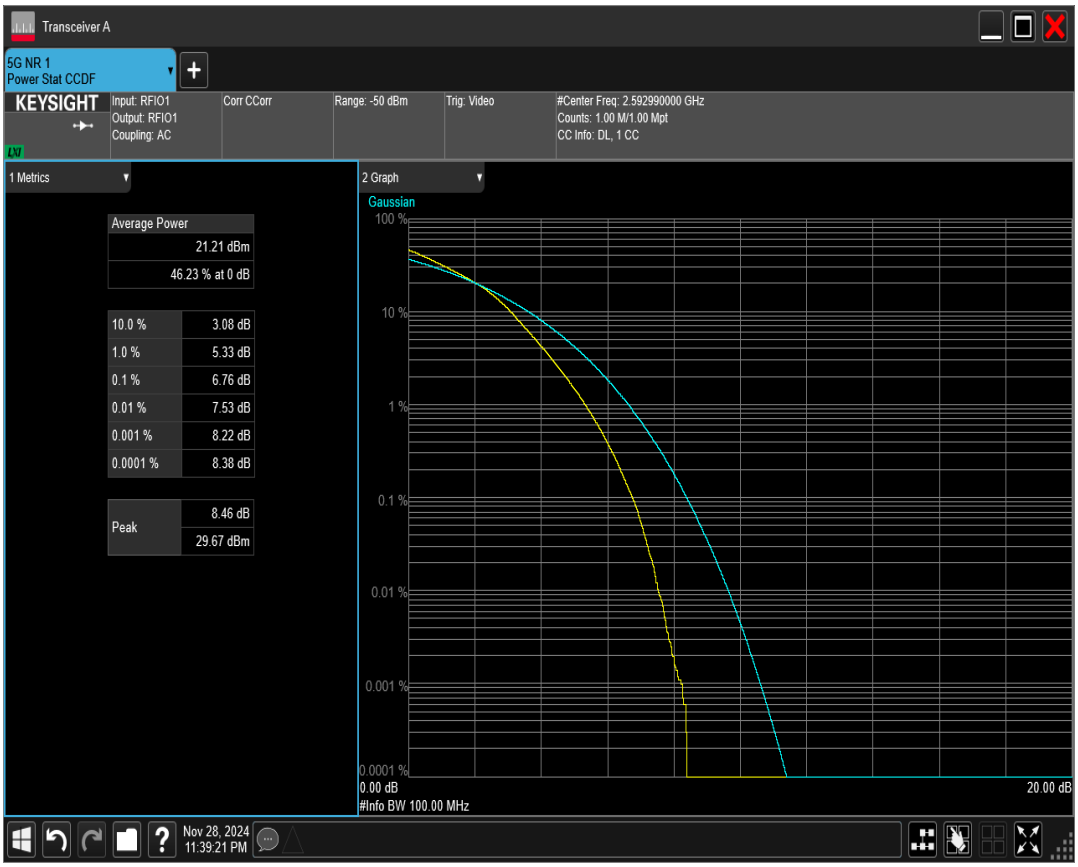
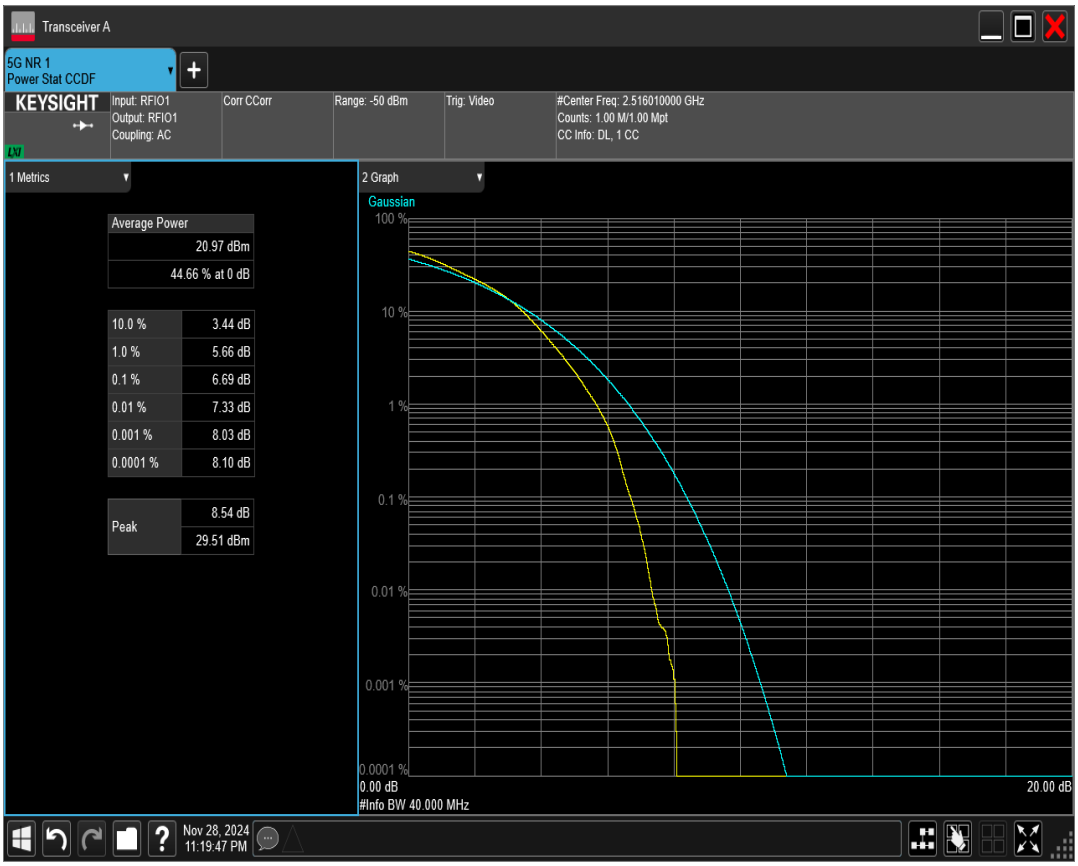


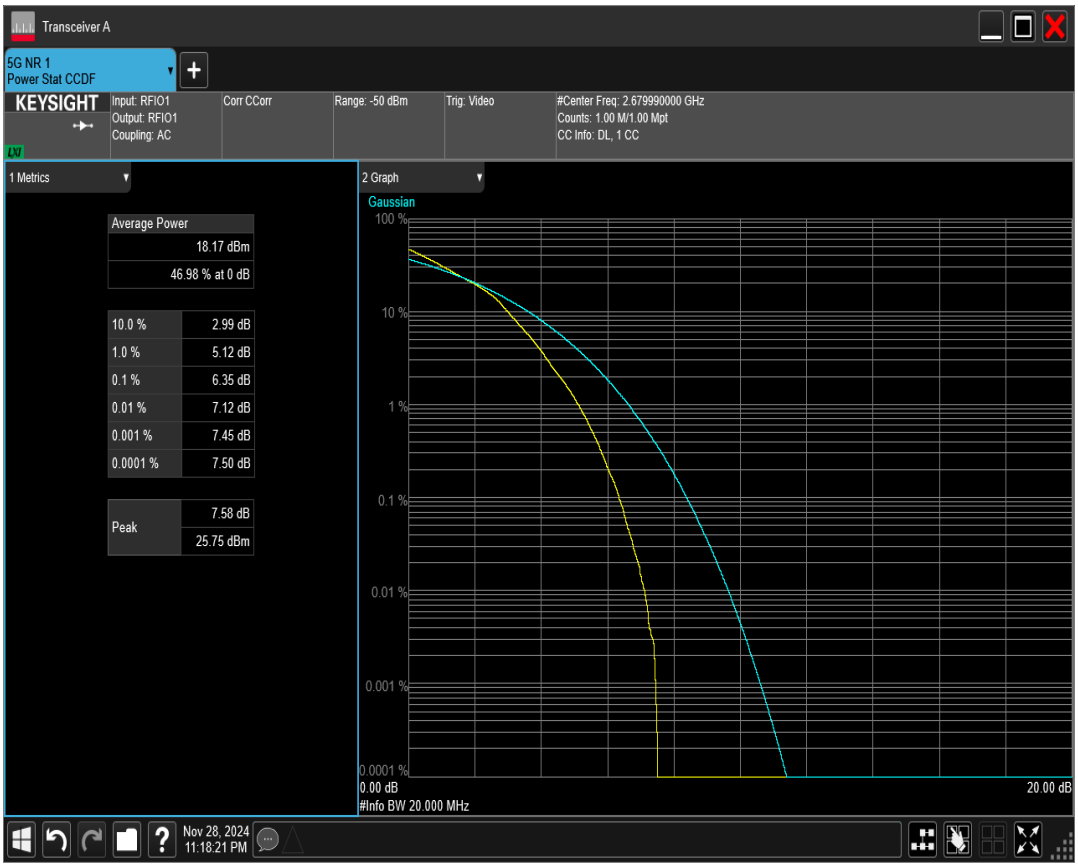
n41 SCS=30kHz DFT_QAM16 BW=100MHz Channel=518598 RB=270@0



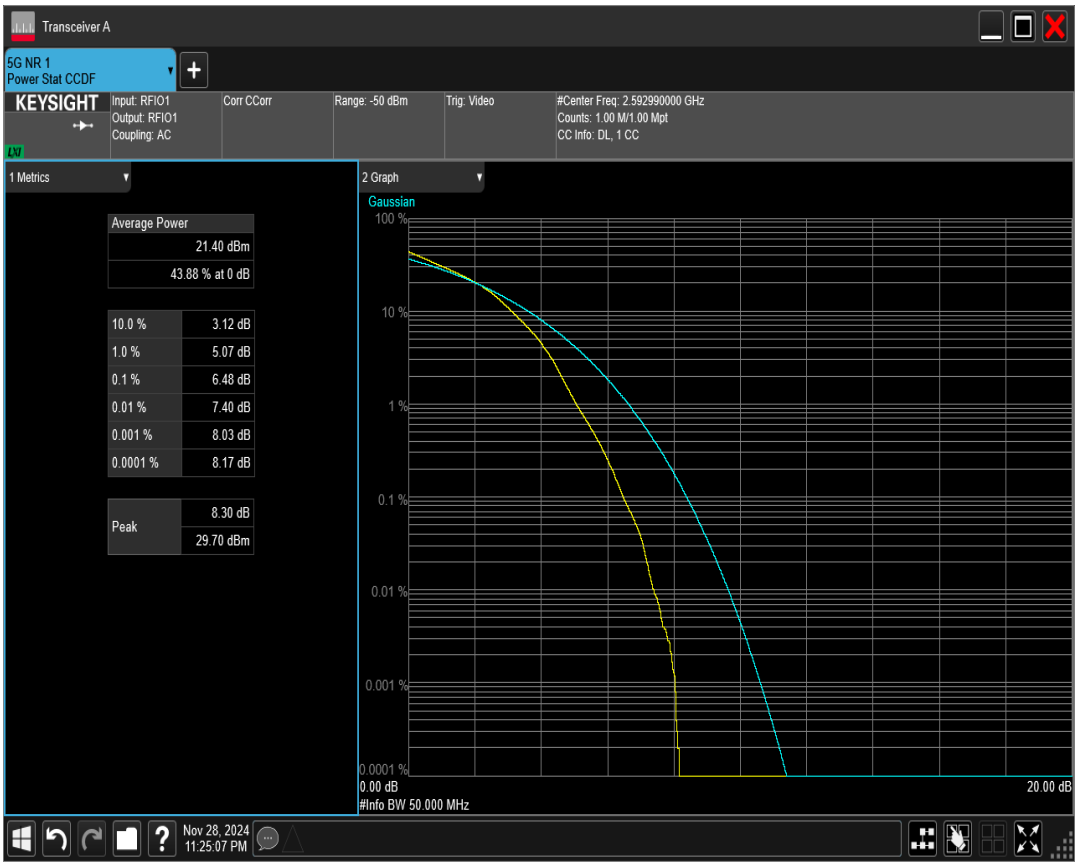
n41 SCS=30kHz DFT_QAM16 BW=40MHz Channel=503202 RB=100@0



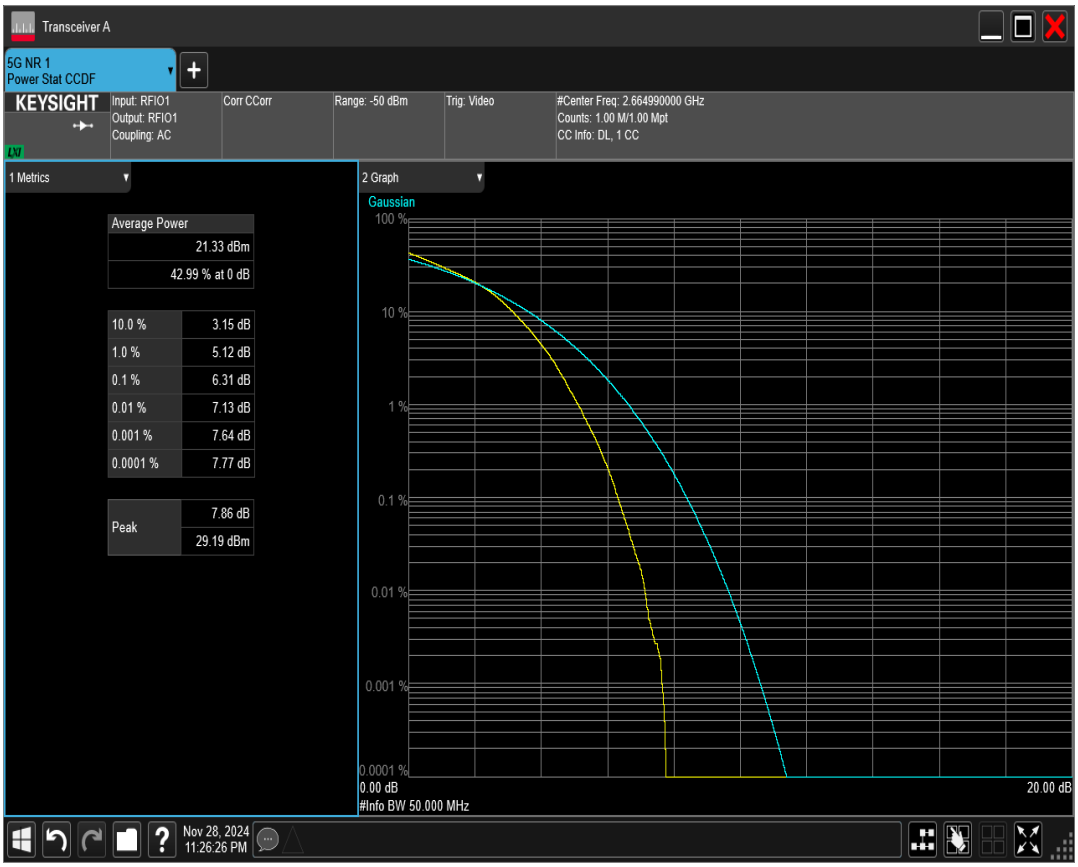
n41 SCS=30kHz DFT_QAM16 BW=20MHz Channel=535998 RB=50@0



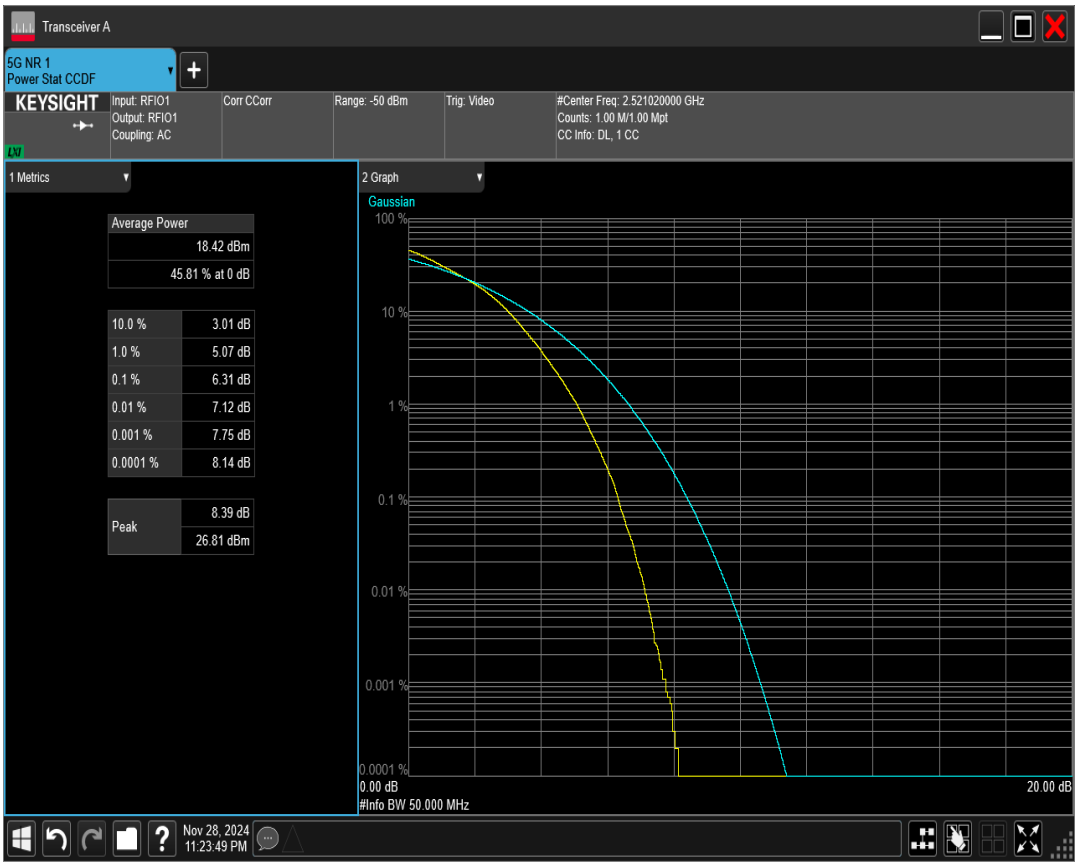
n41 SCS=30kHz DFT_QAM16 BW=50MHz Channel=518598 RB=128@0



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



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



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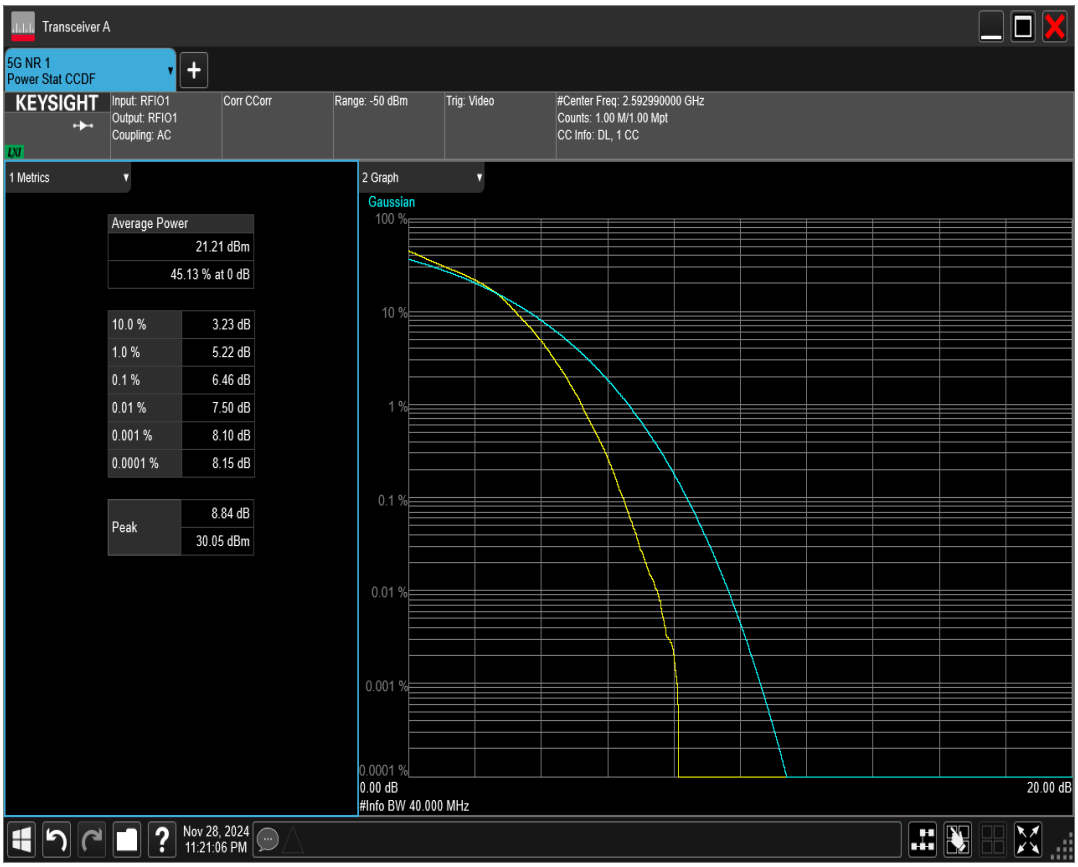

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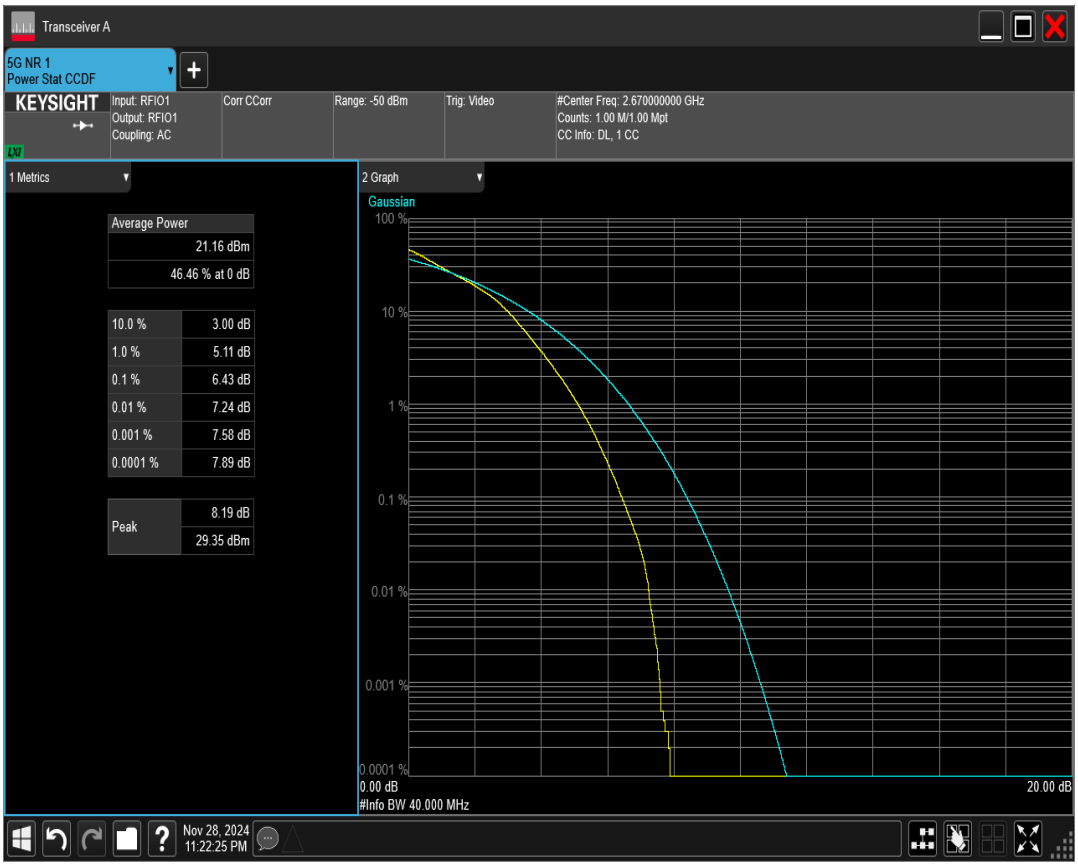
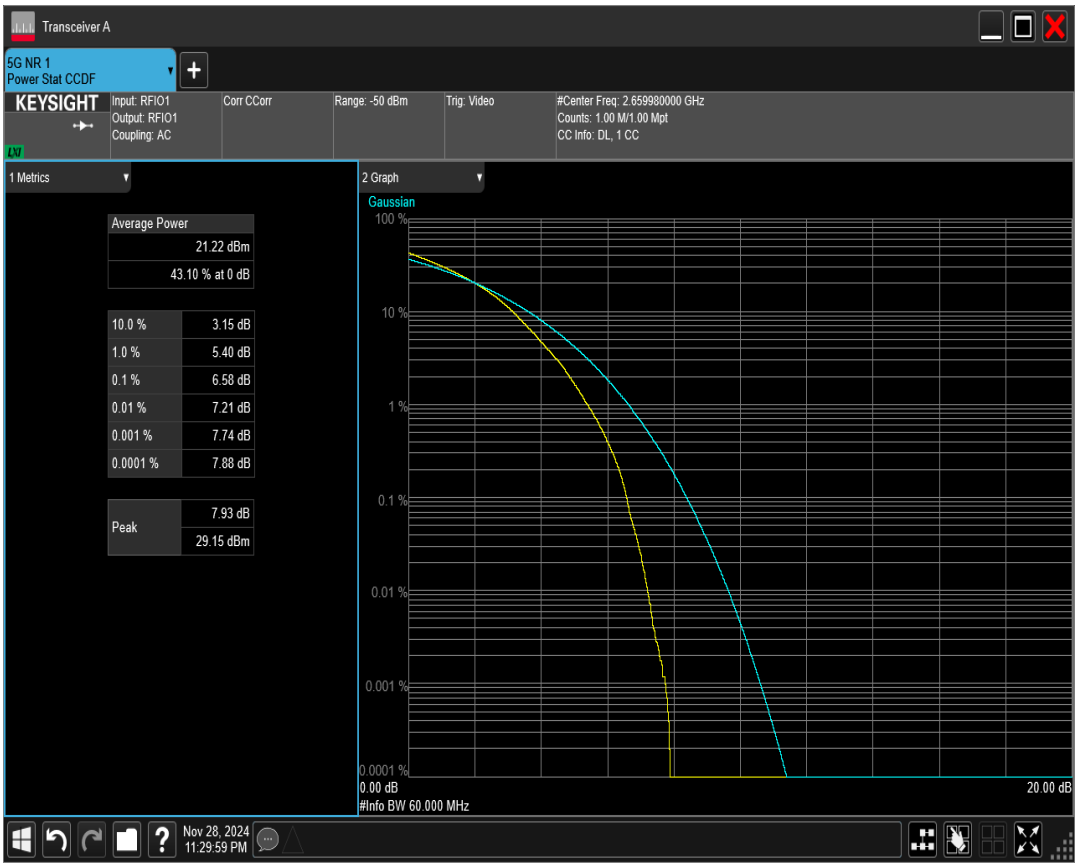


n41 SCS=30kHz DFT_QAM16 BW=60MHz Channel=531996 RB=162@0



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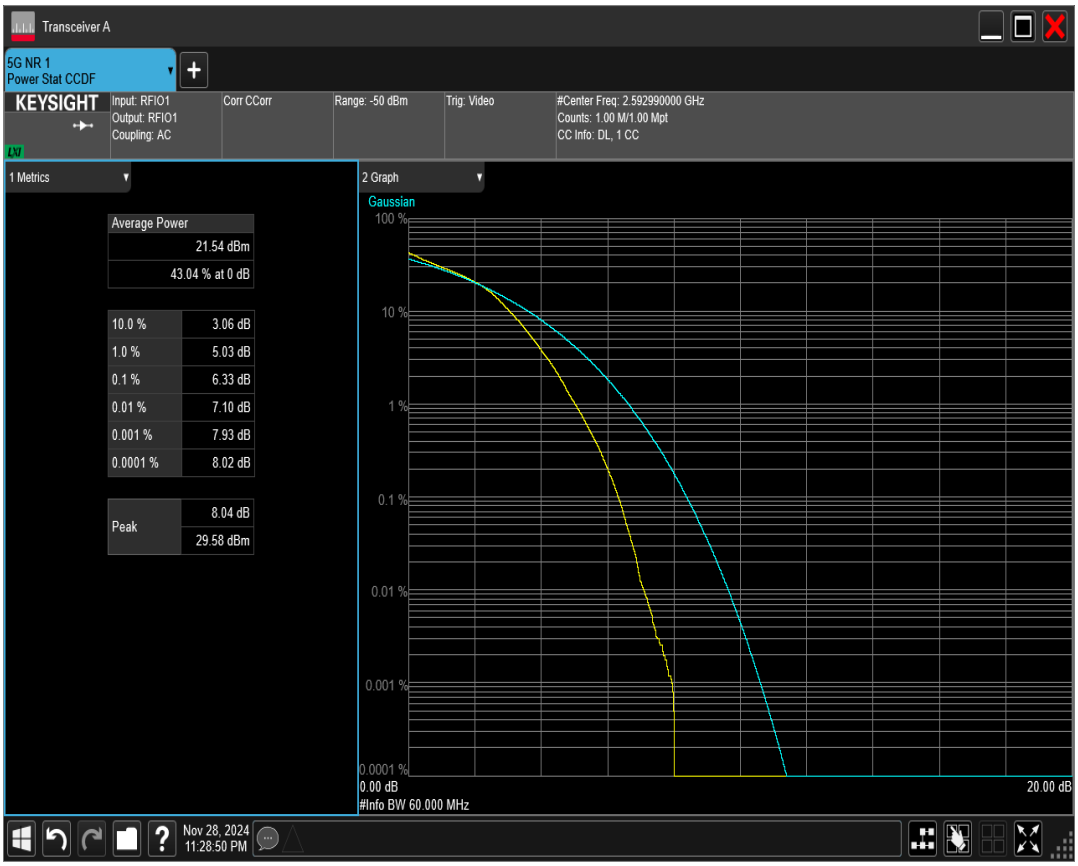

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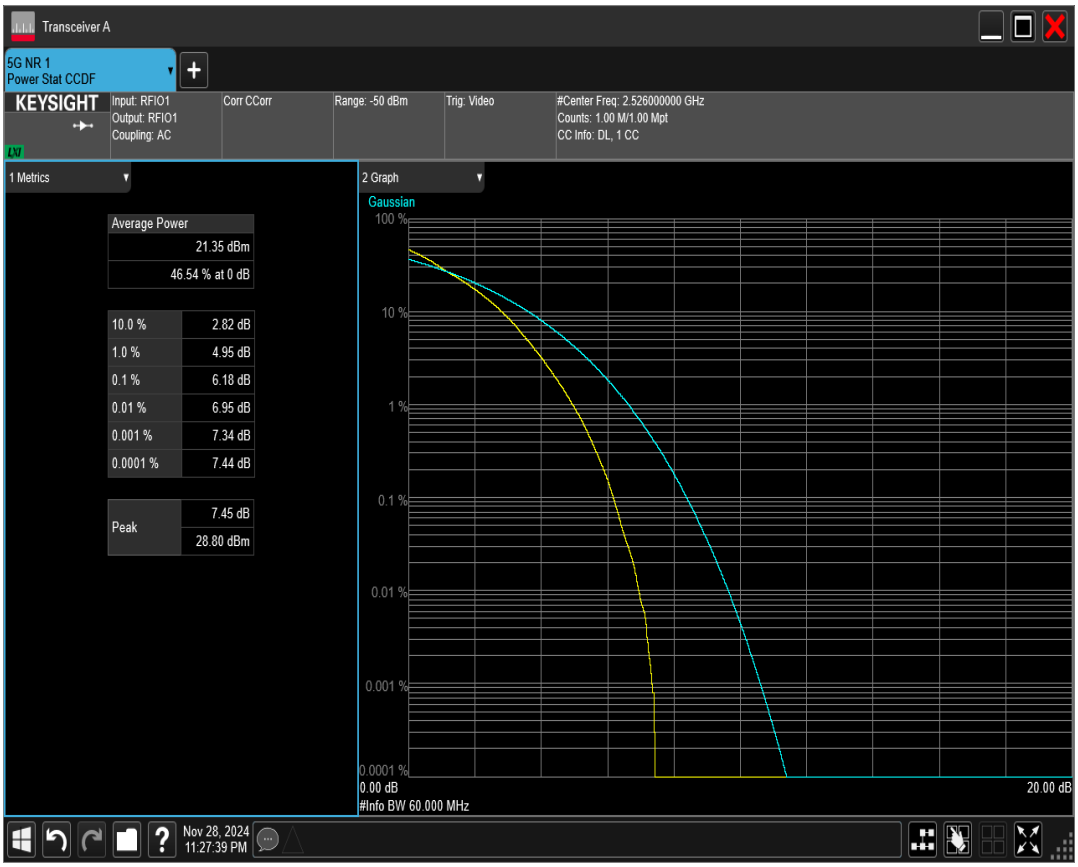
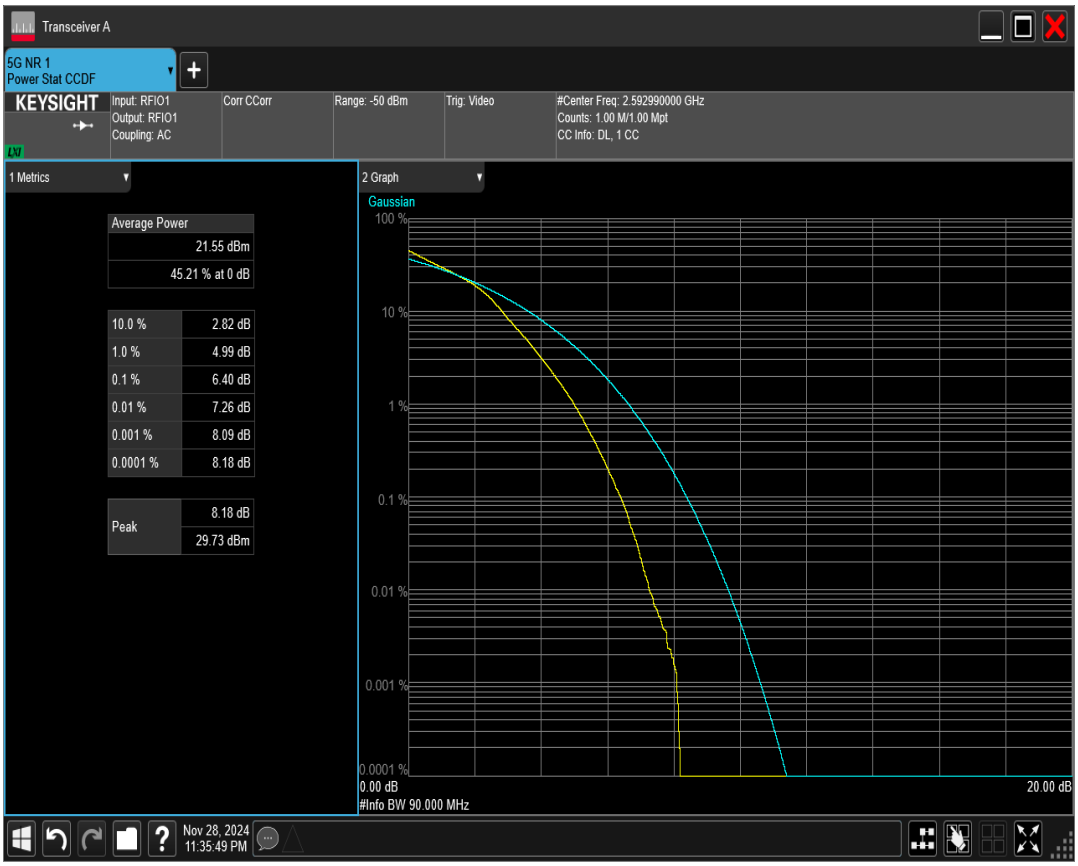


n41 SCS=30kHz DFT_QAM16 BW=90MHz Channel=518598 RB=240@0



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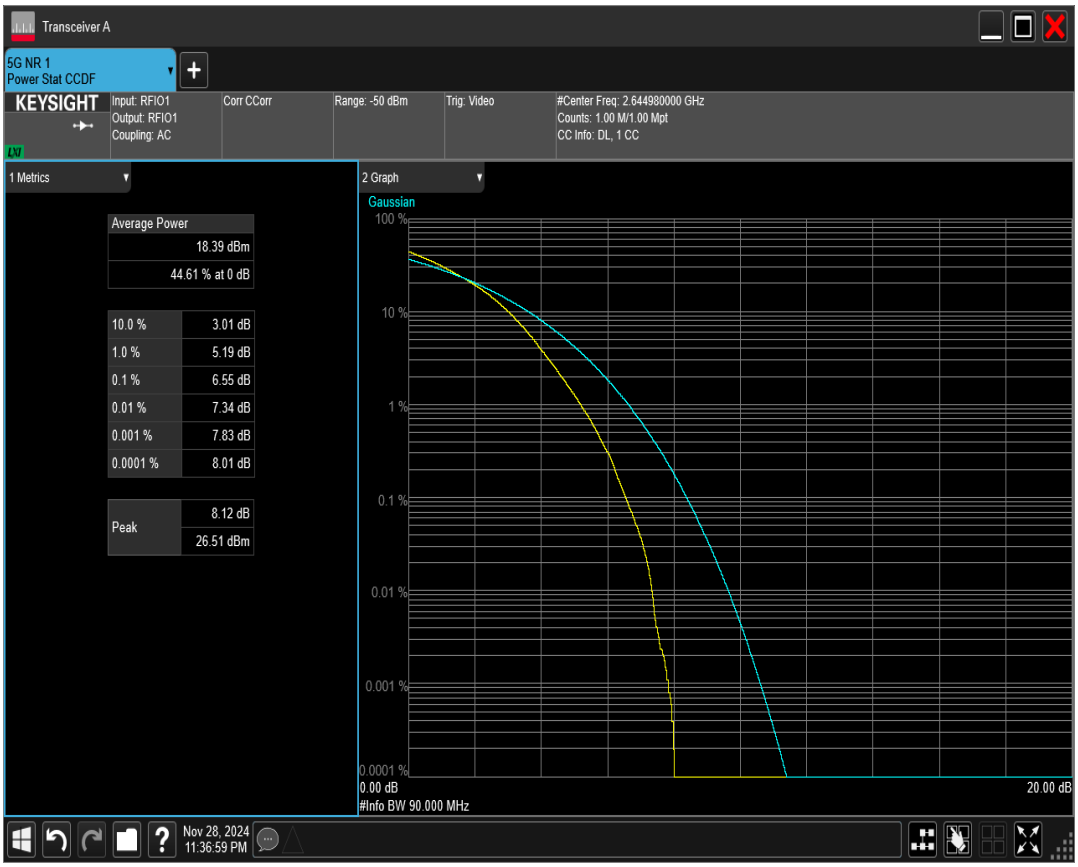
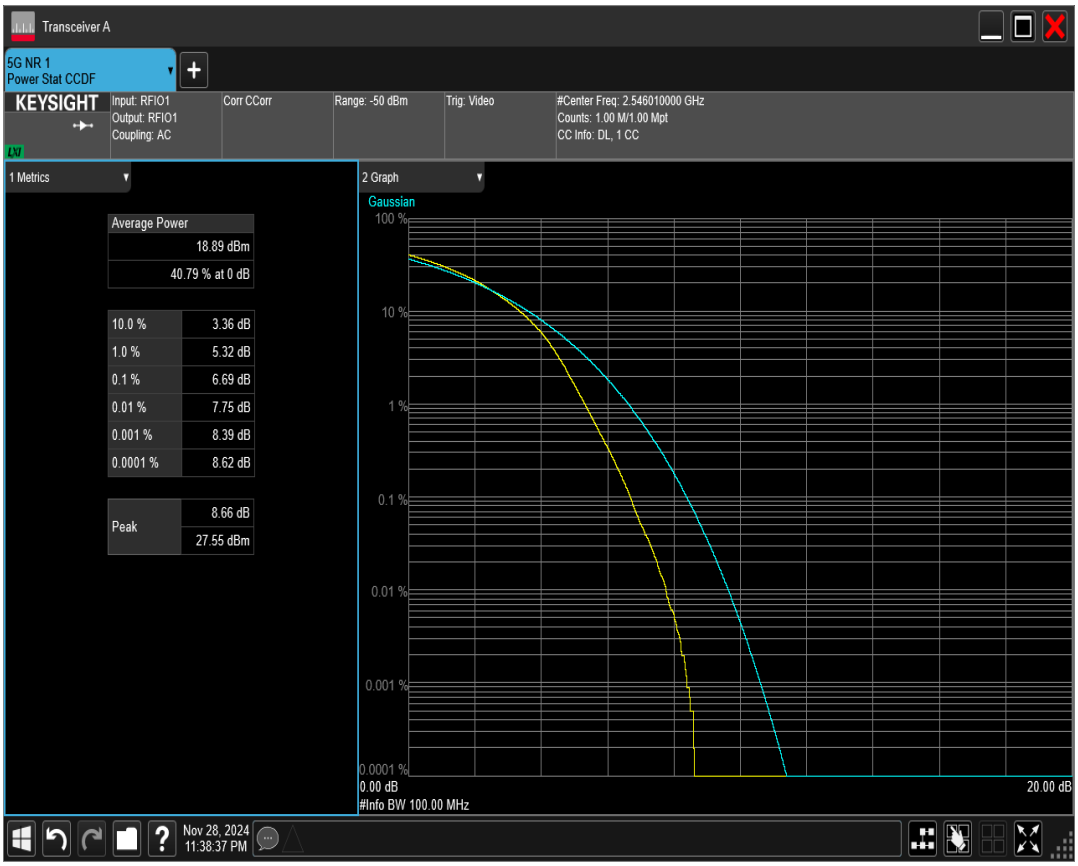
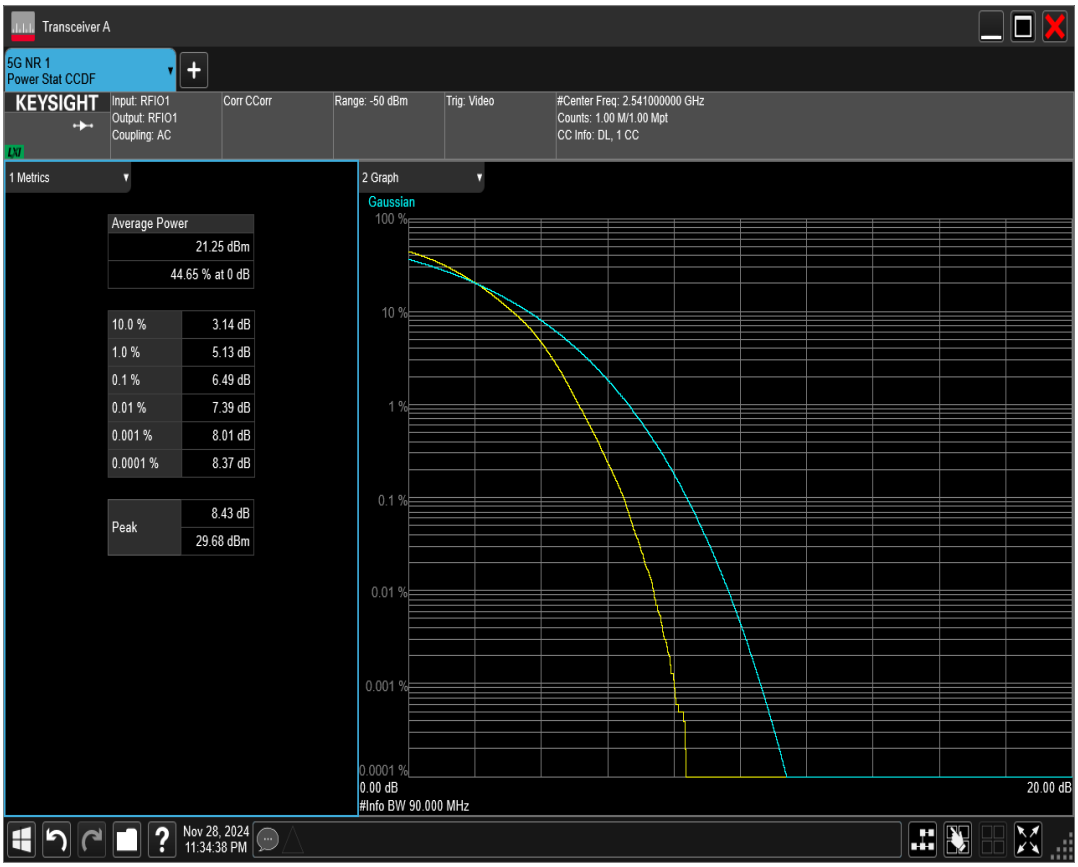


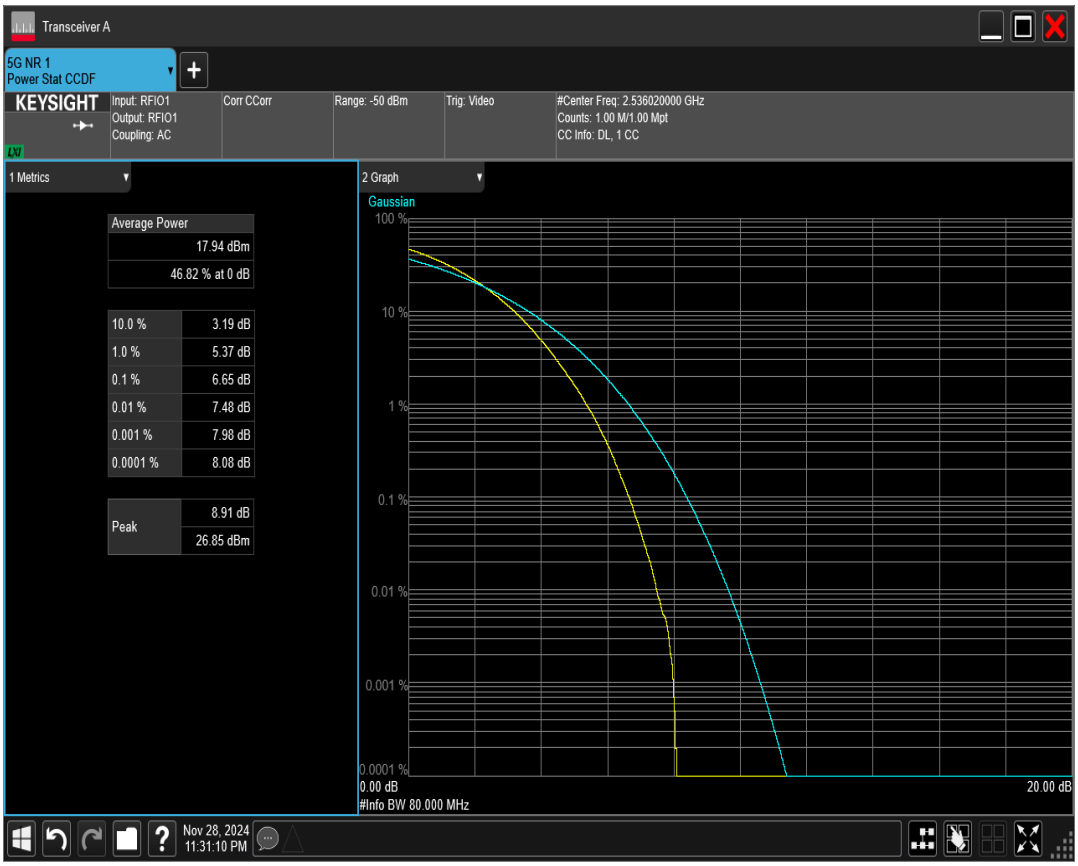
n41 SCS=30kHz DFT_QAM256 BW=100MHz Channel=509202 RB=270@0



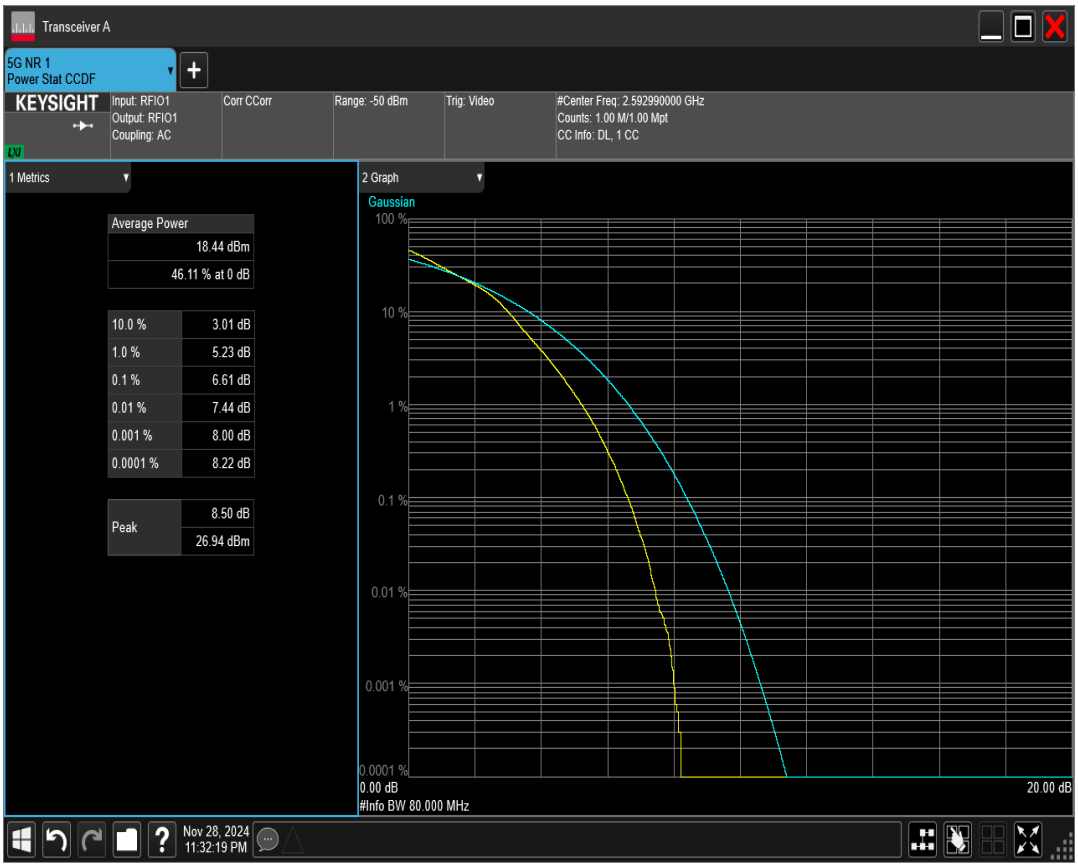
n41 SCS=30kHz DFT_QAM16 BW=90MHz Channel=508200 RB=240@0



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



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



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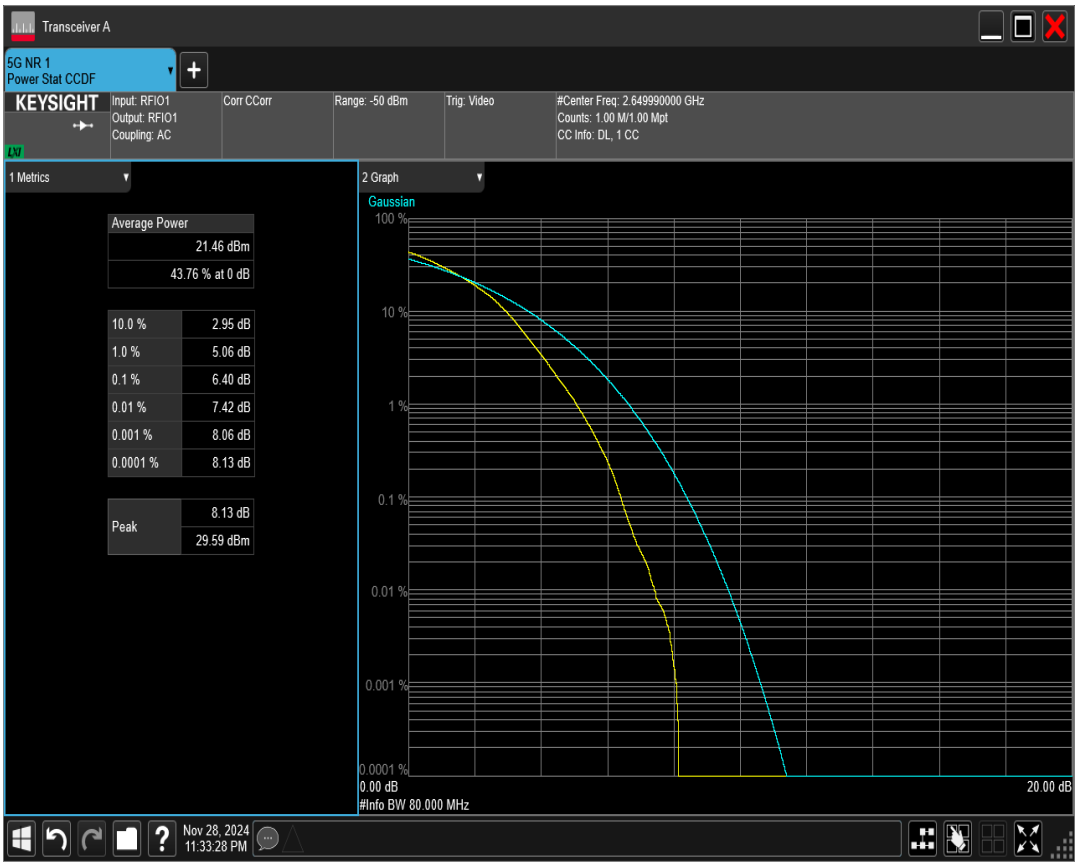
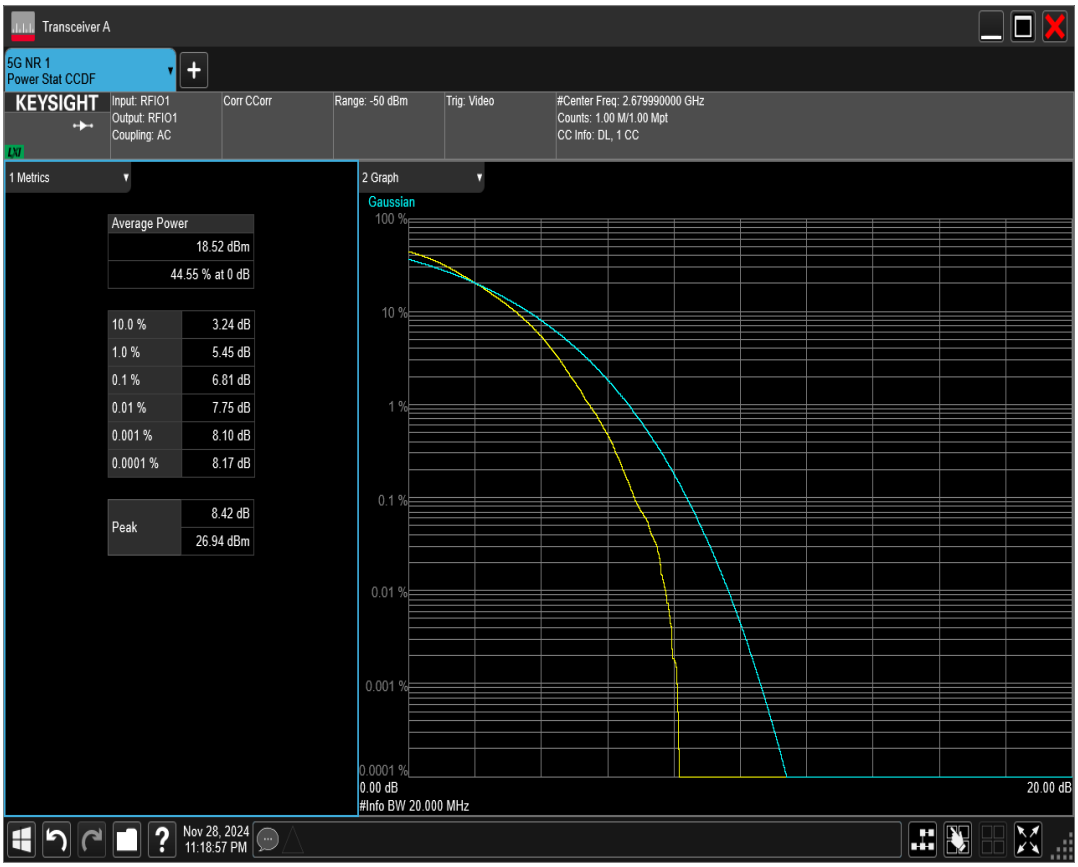


n41 SCS=30kHz DFT_QAM256 BW=20MHz Channel=535998 RB=50@0



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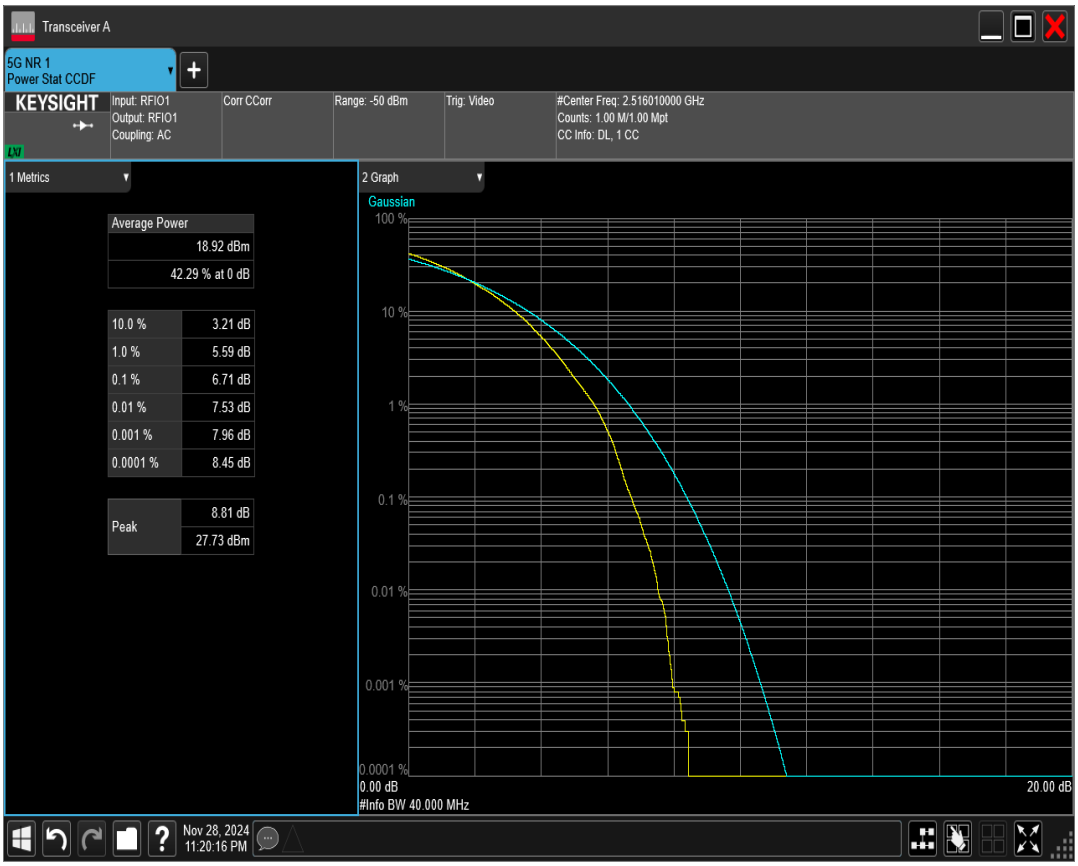

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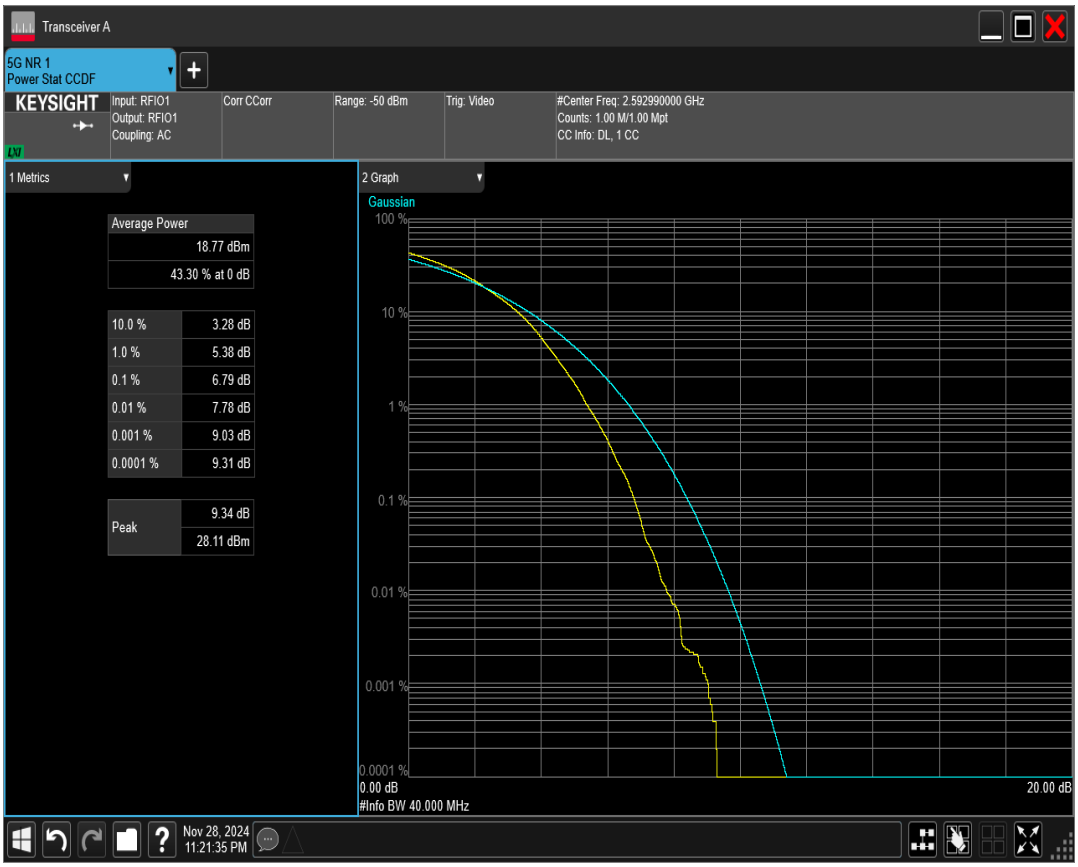
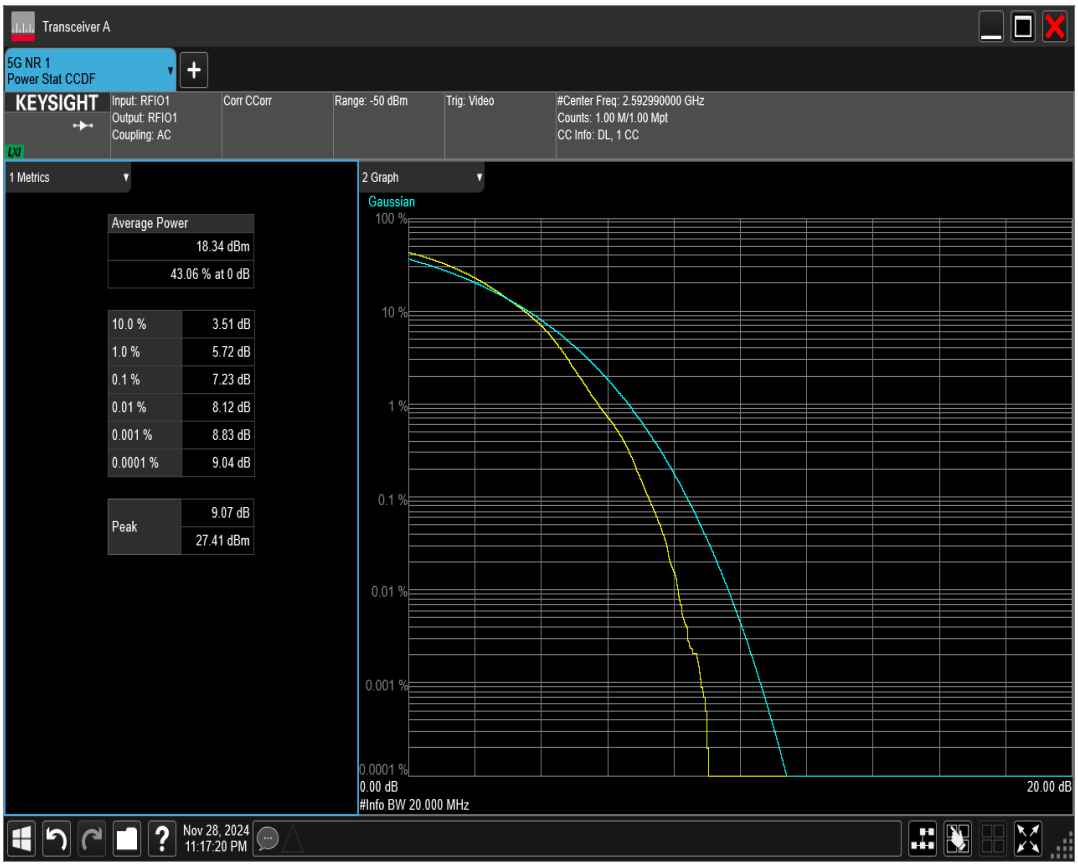
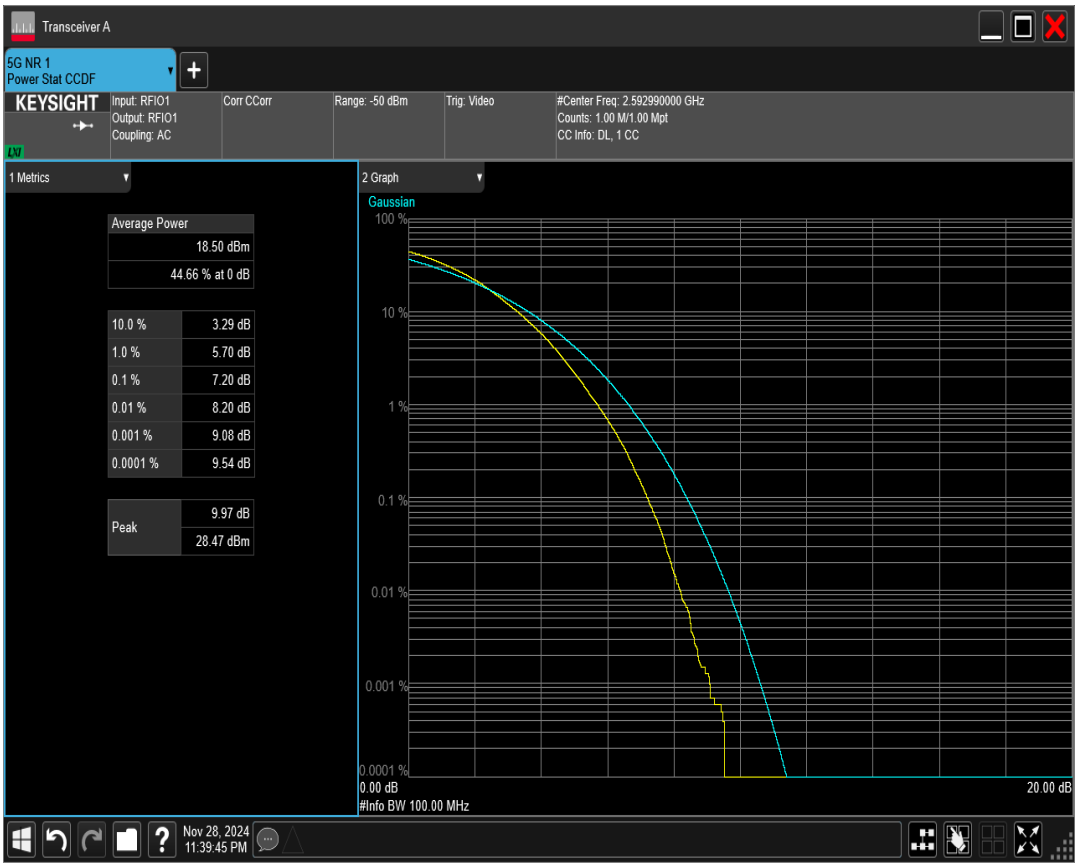


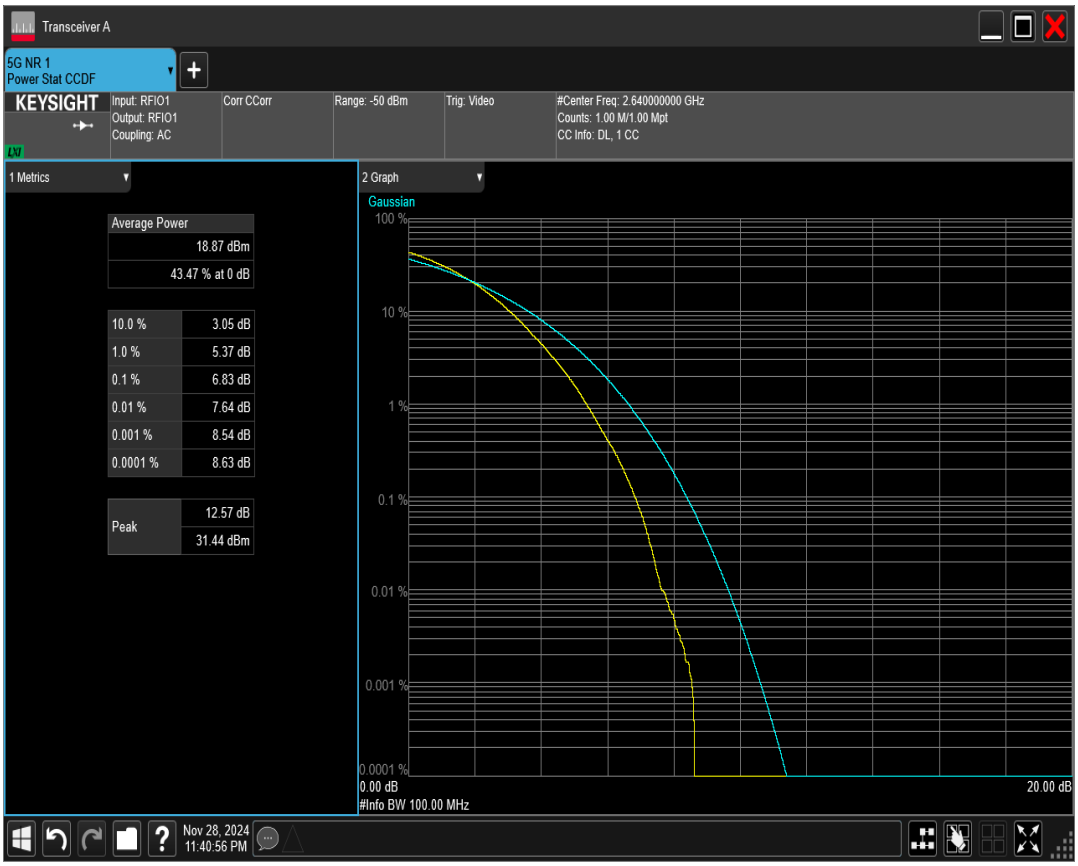
n41 SCS=30kHz DFT_QAM256 BW=20MHz Channel=518598 RB=50@0



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



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



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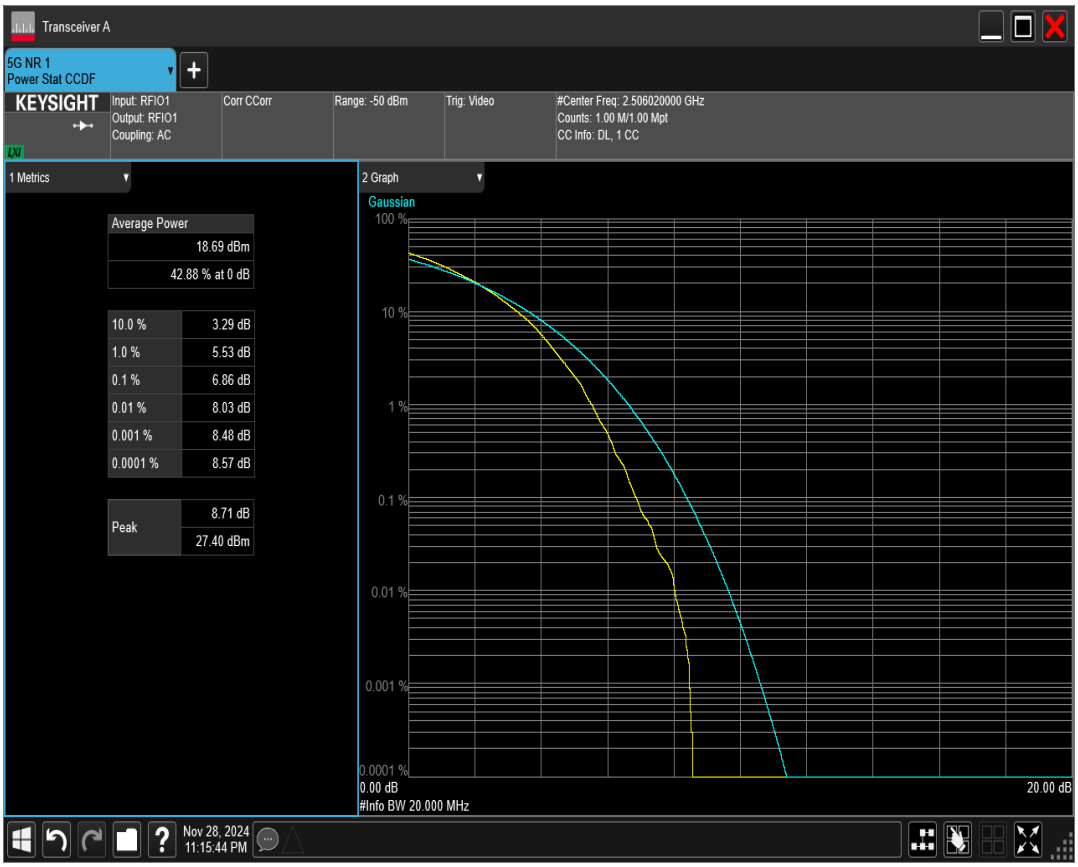

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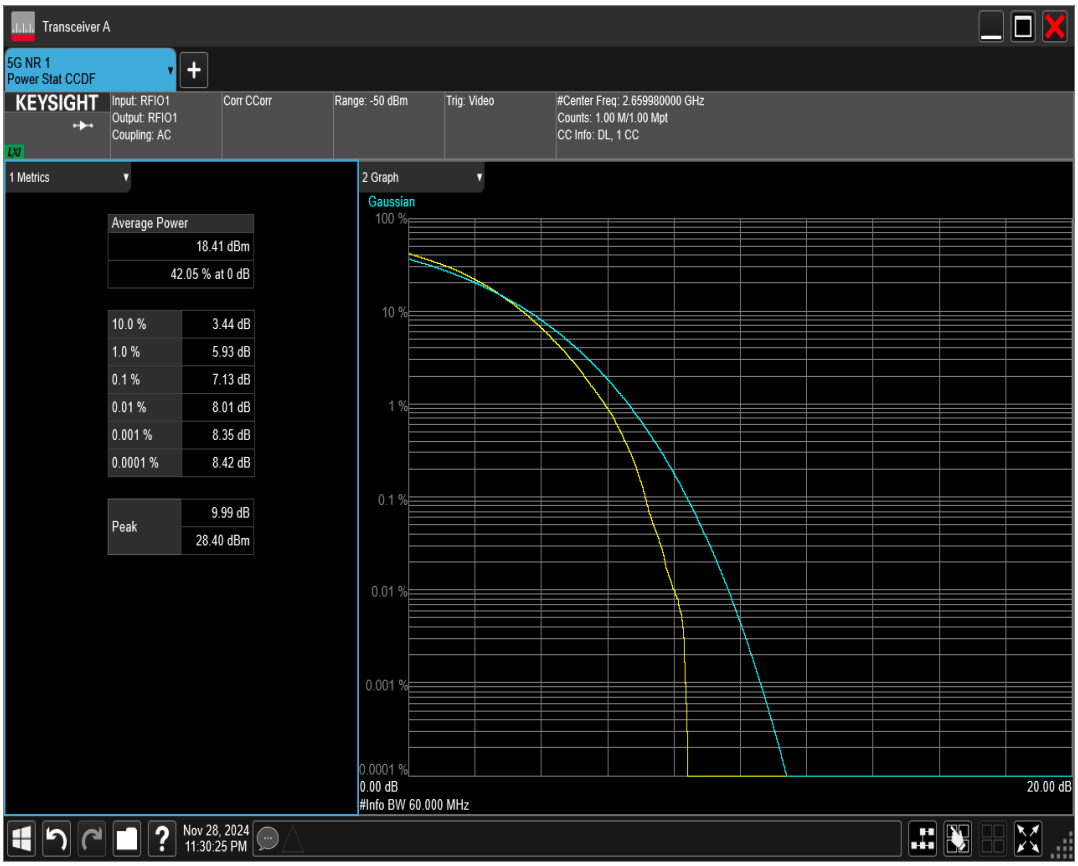
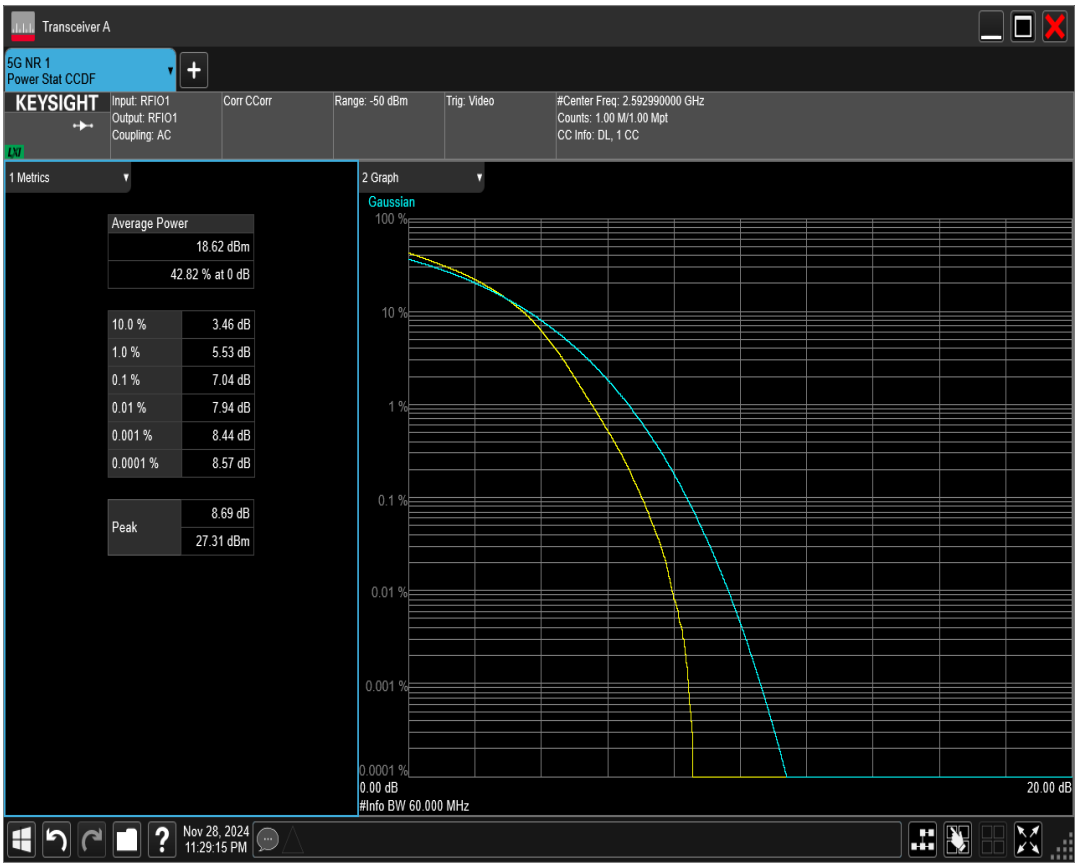
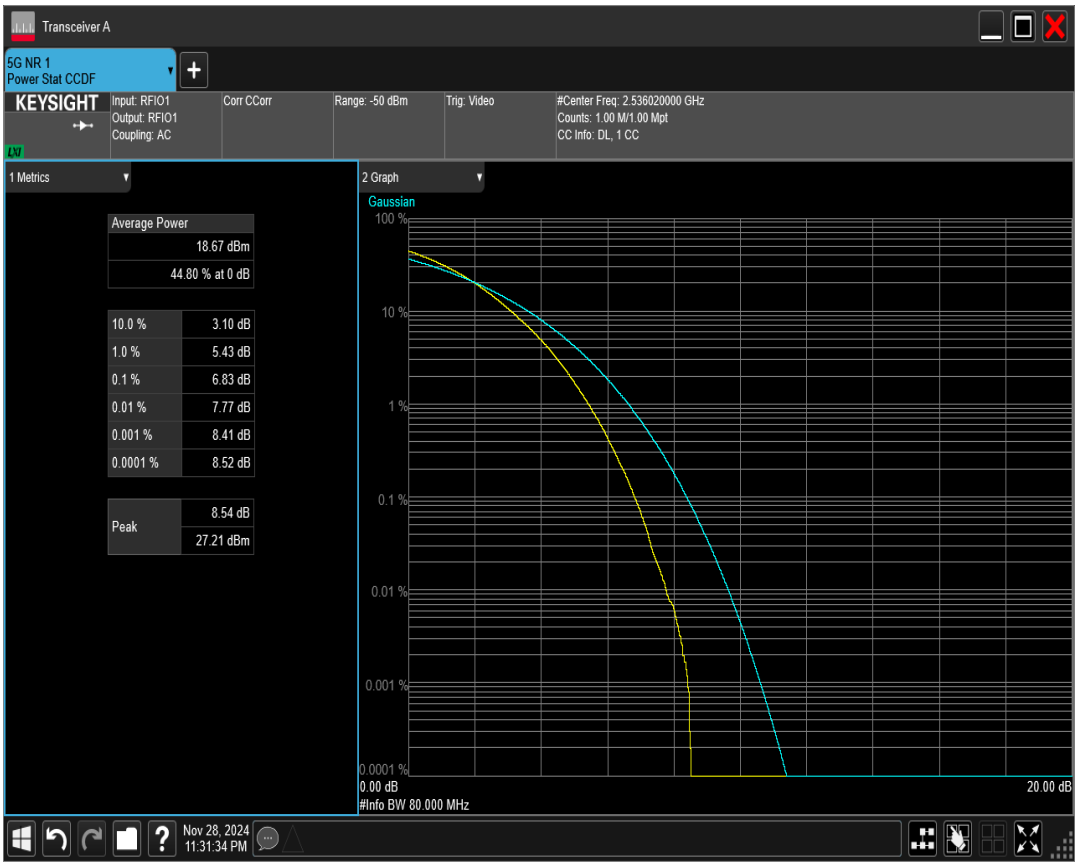


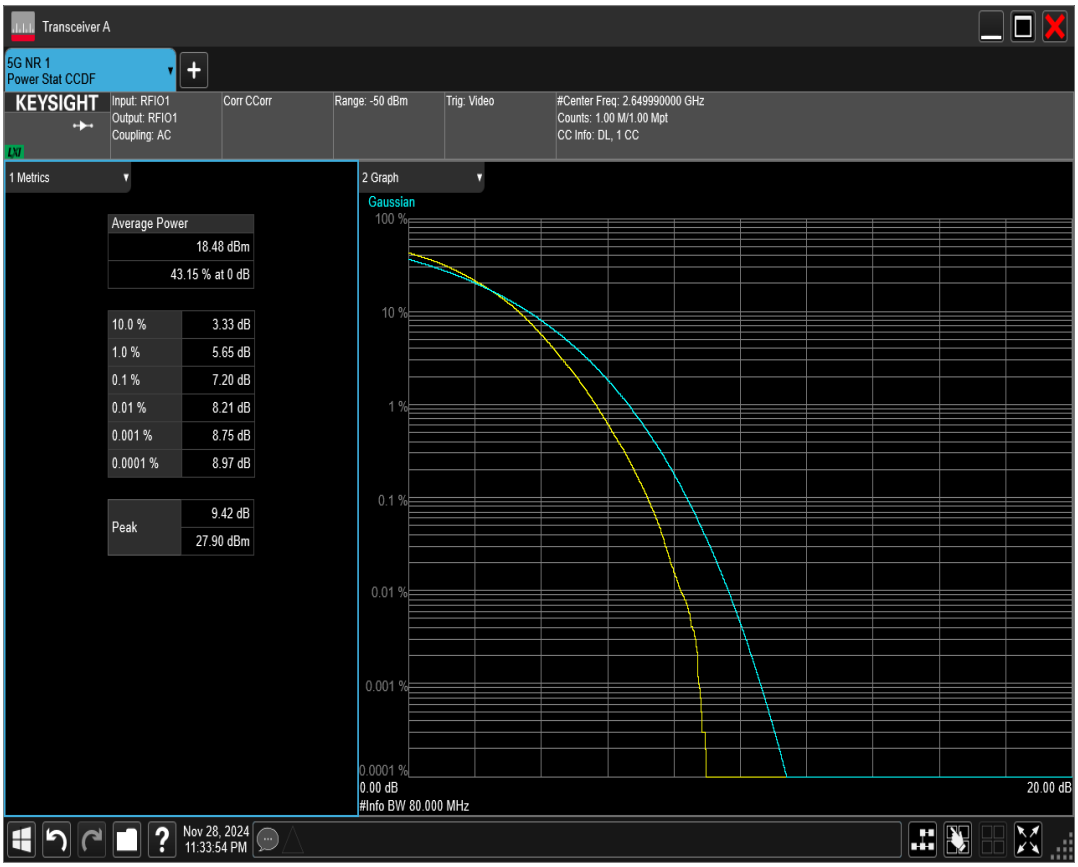
n41 SCS=30kHz DFT_QAM256 BW=60MHz Channel=518598 RB=162@0



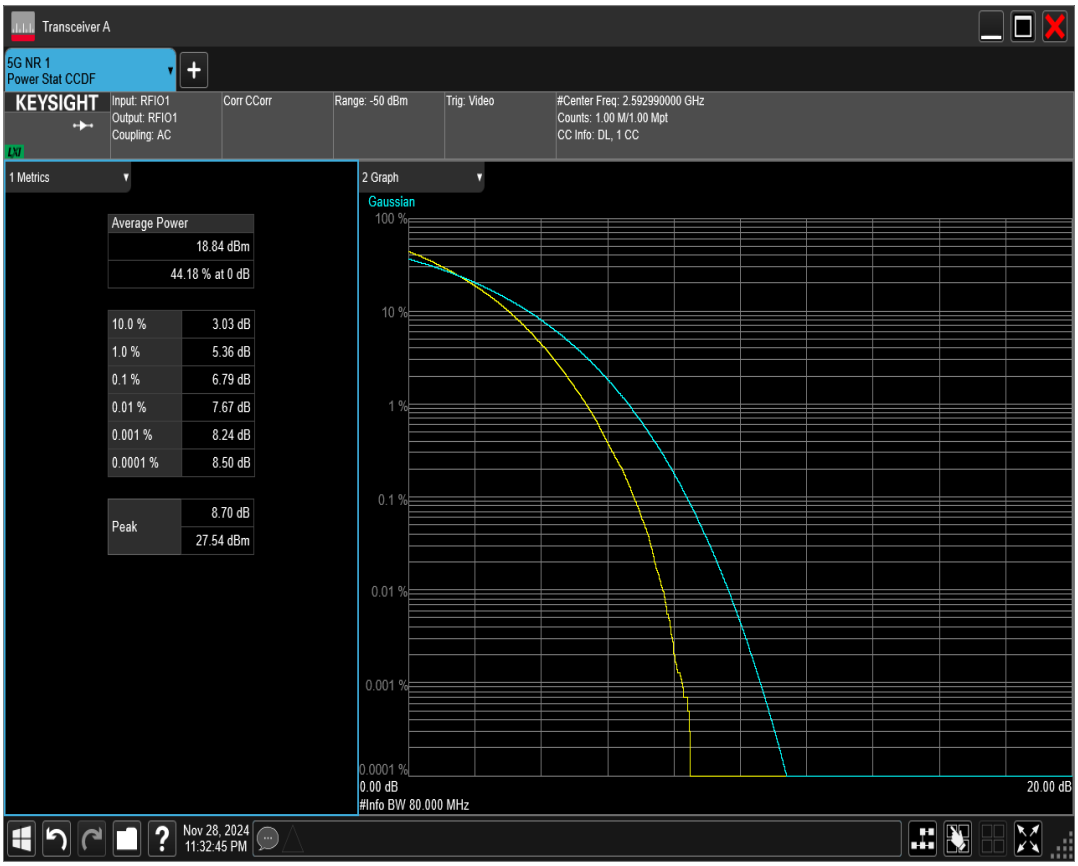
n41 SCS=30kHz DFT_QAM256 BW=80MHz Channel=507204 RB=216@0



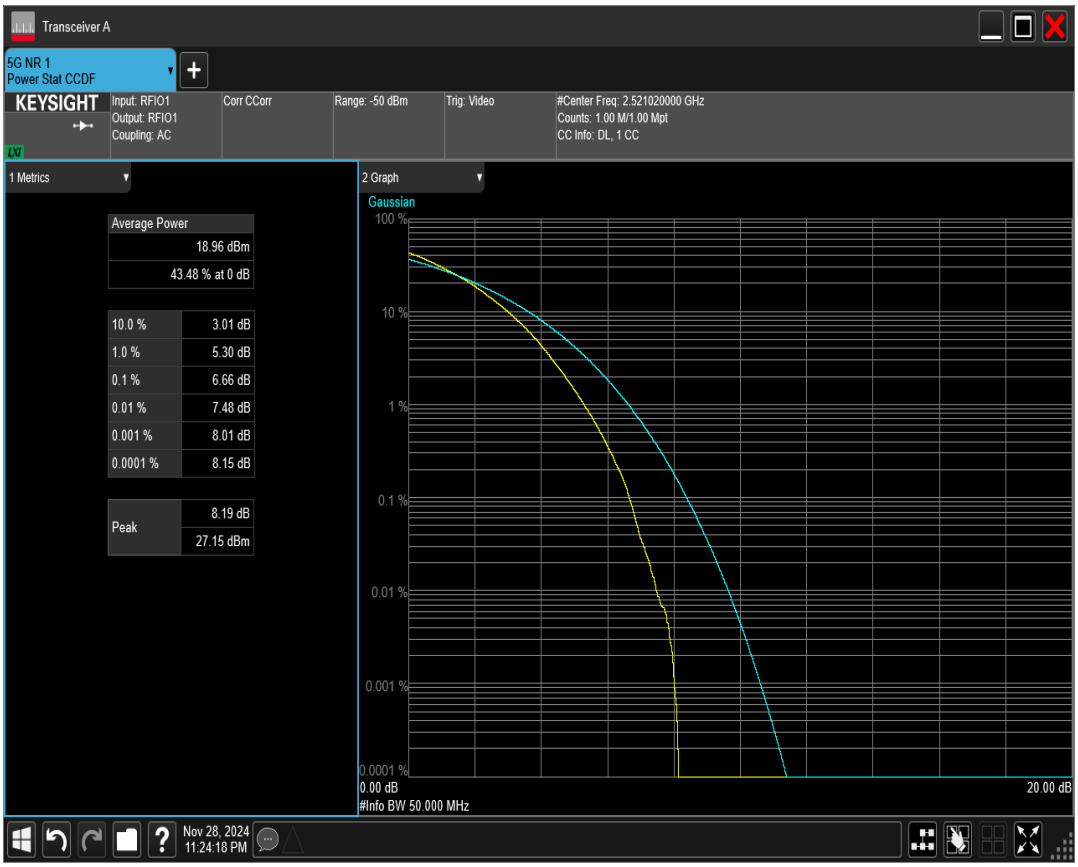
n41 SCS=30kHz DFT_QAM256 BW=80MHz Channel=529998 RB=216@0



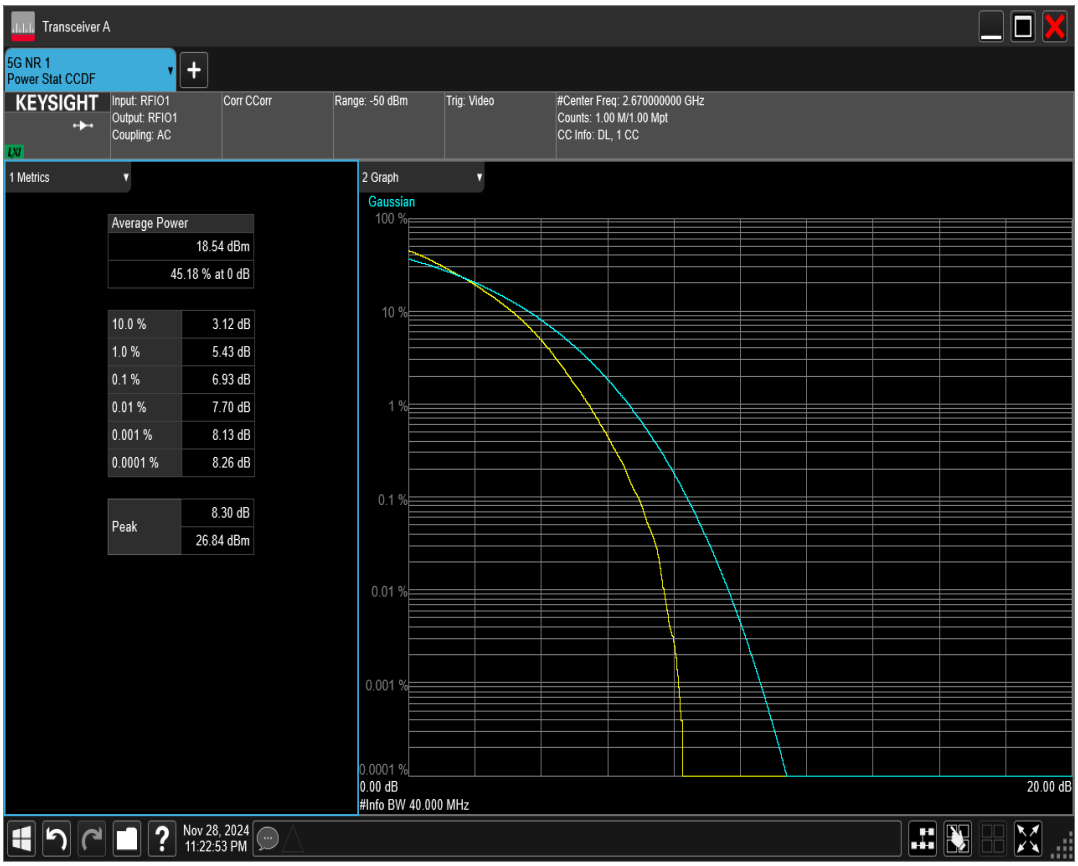
n41 SCS=30kHz DFT_QAM256 BW=80MHz Channel=518598 RB=216@0



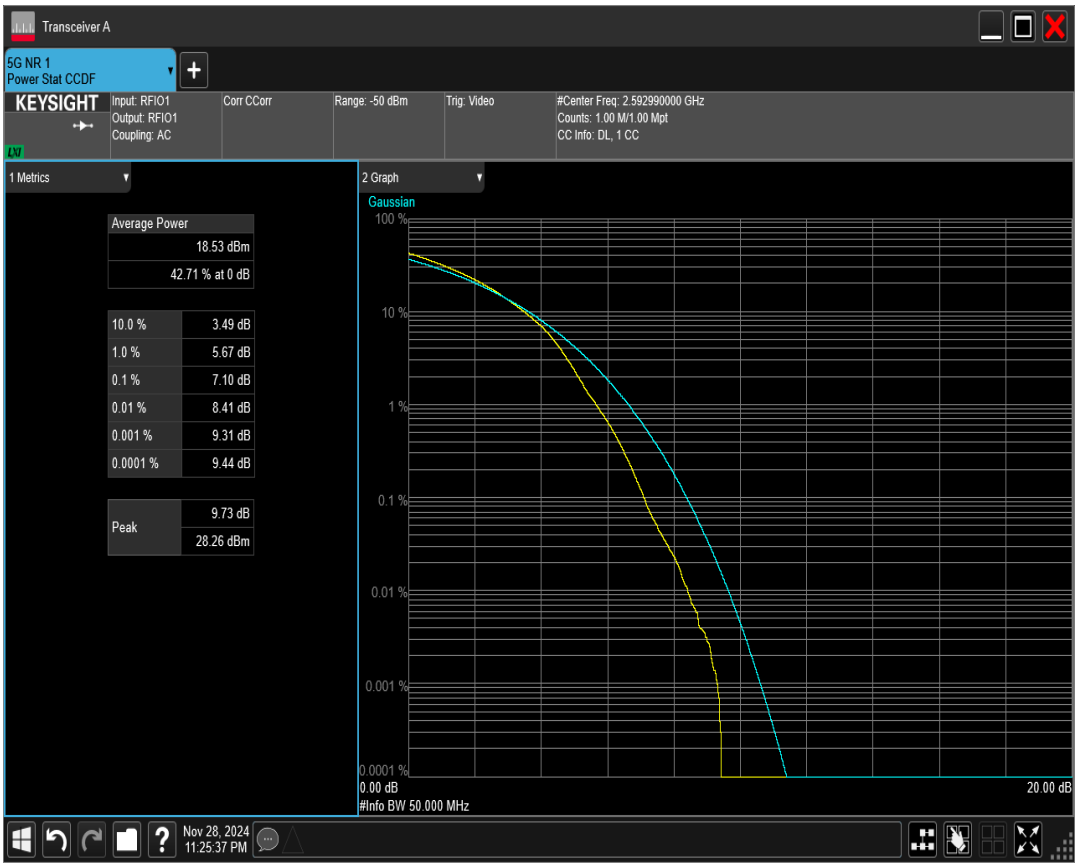
n41 SCS=30kHz DFT_QAM256 BW=50MHz Channel=504204 RB=128@0



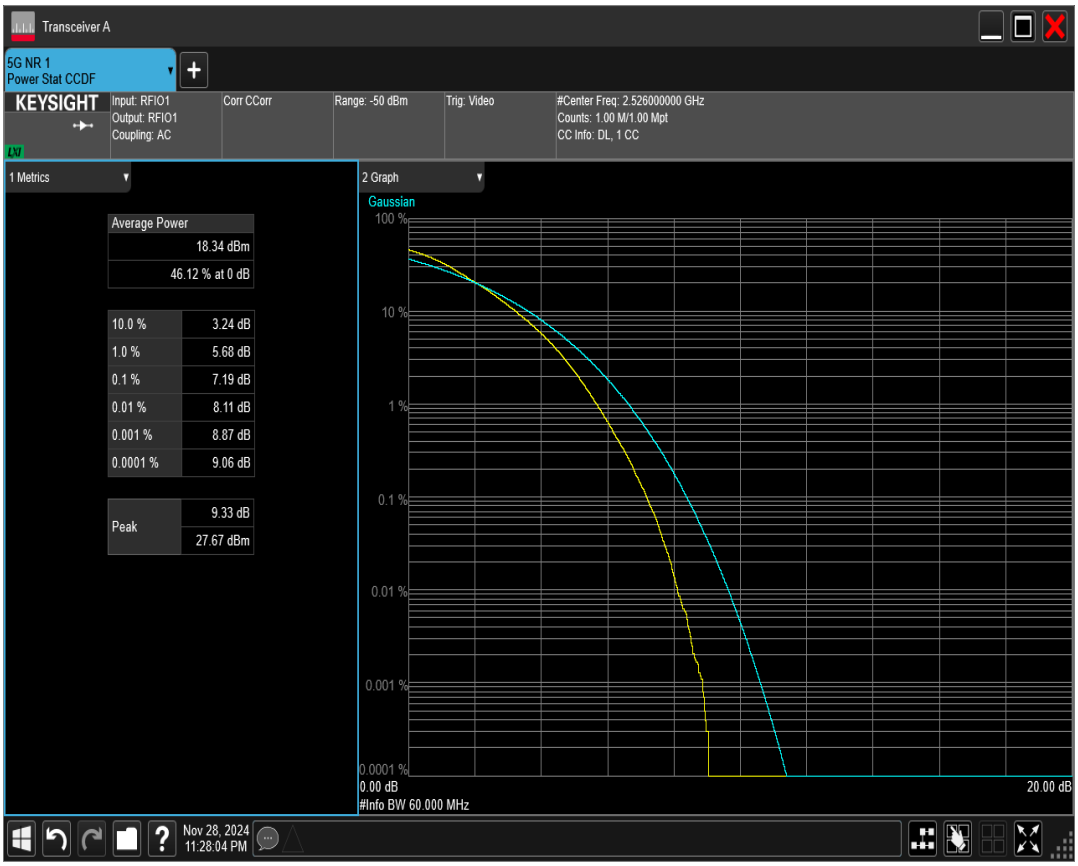
n41 SCS=30kHz DFT_QAM256 BW=40MHz Channel=534000 RB=100@0



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



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



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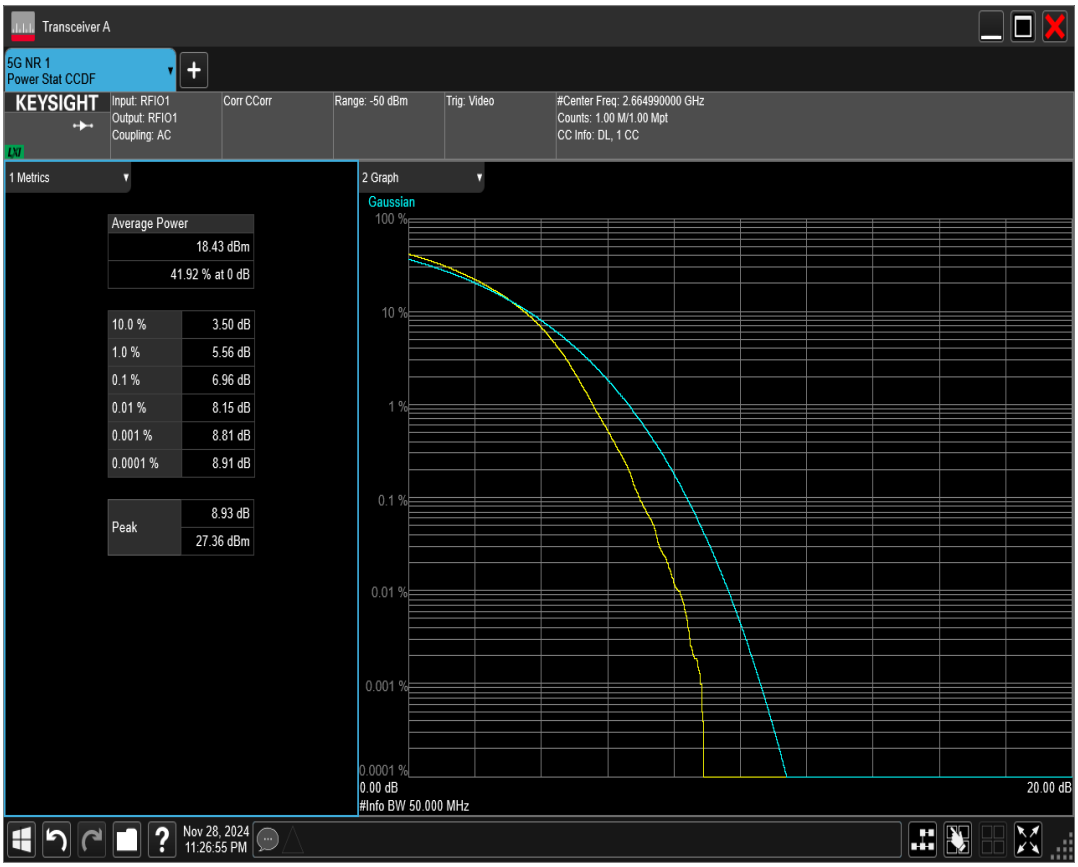

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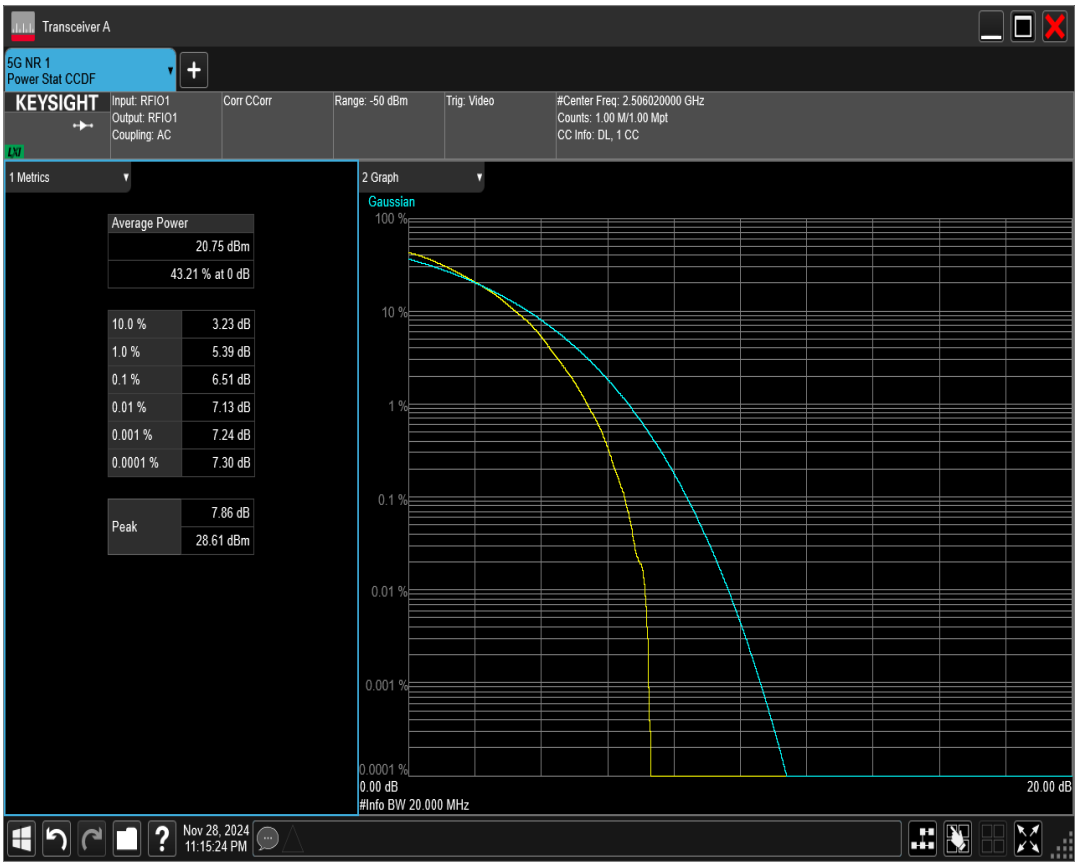
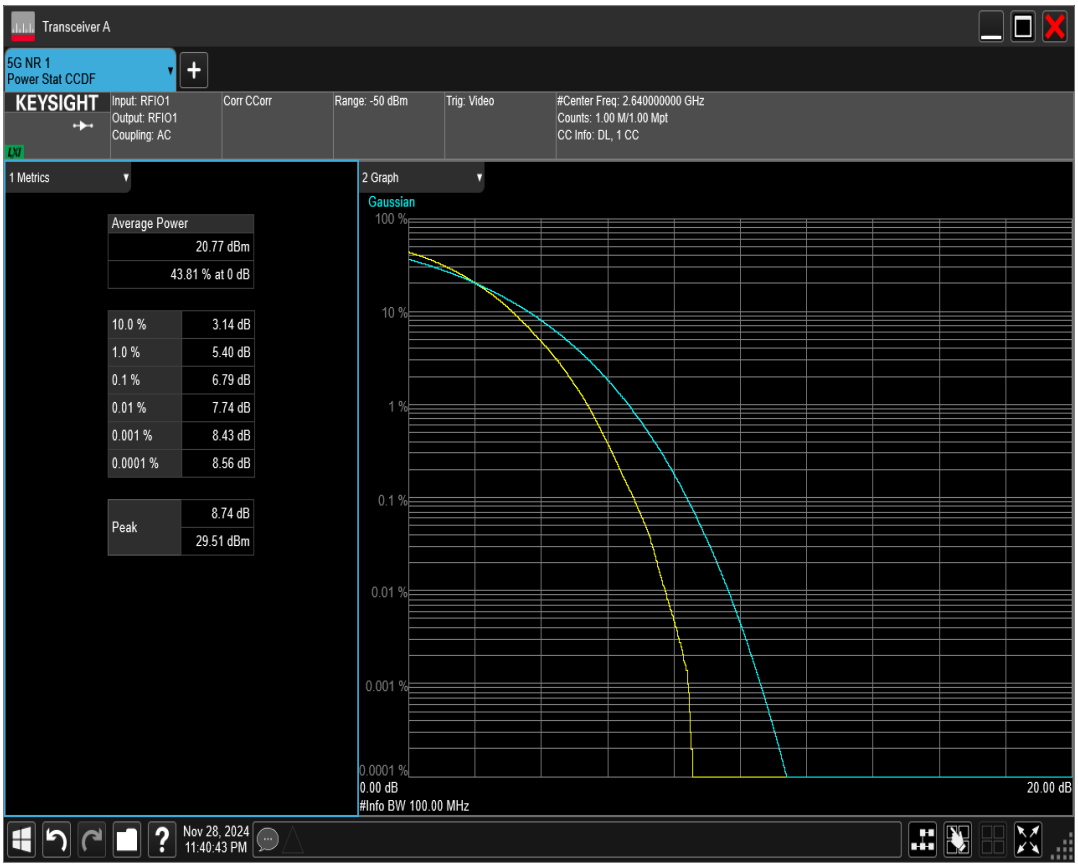
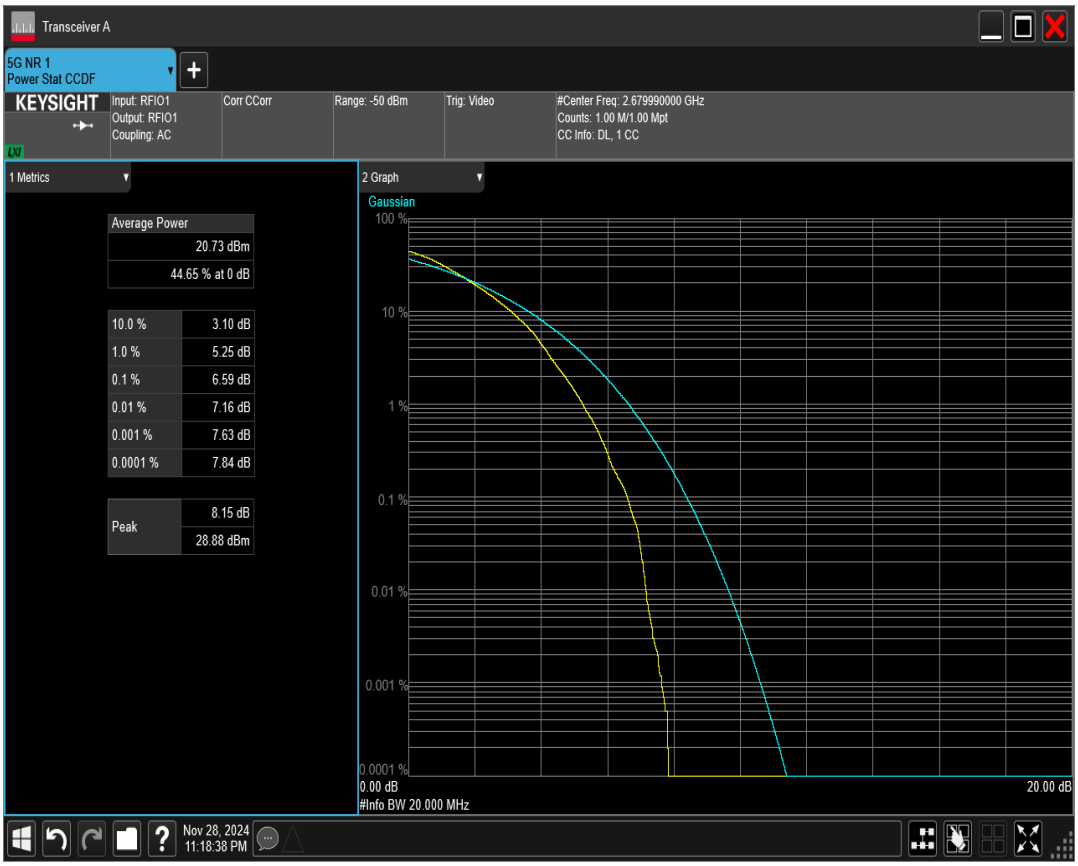


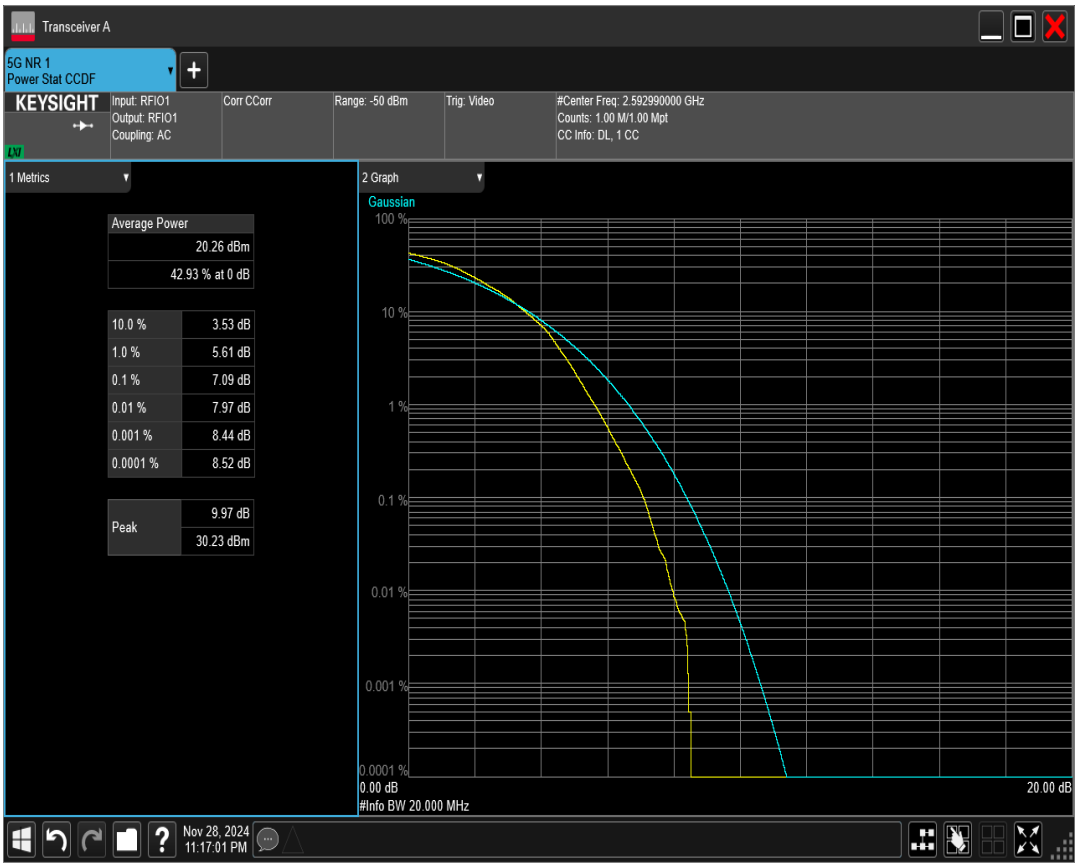
n41 SCS=30kHz DFT_QAM64 BW=100MHz Channel=528000 RB=270@0



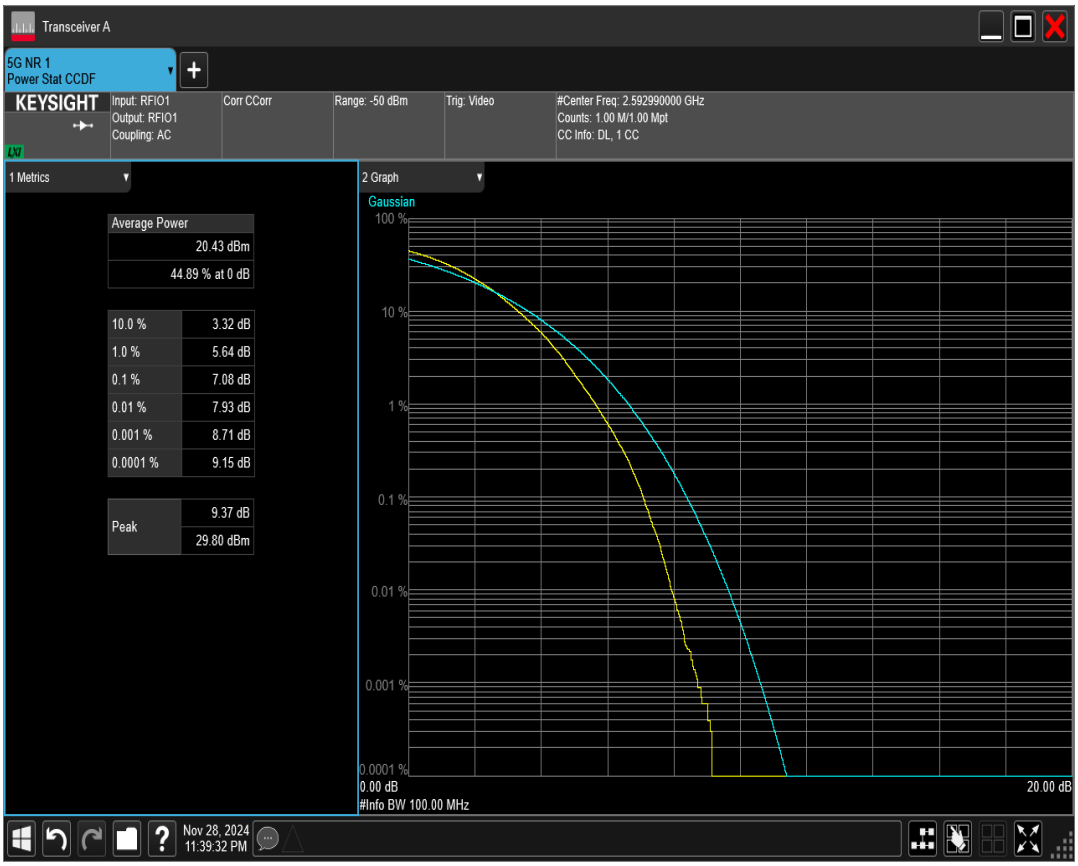
n41 SCS=30kHz DFT_QAM64 BW=20MHz Channel=535998 RB=50@0



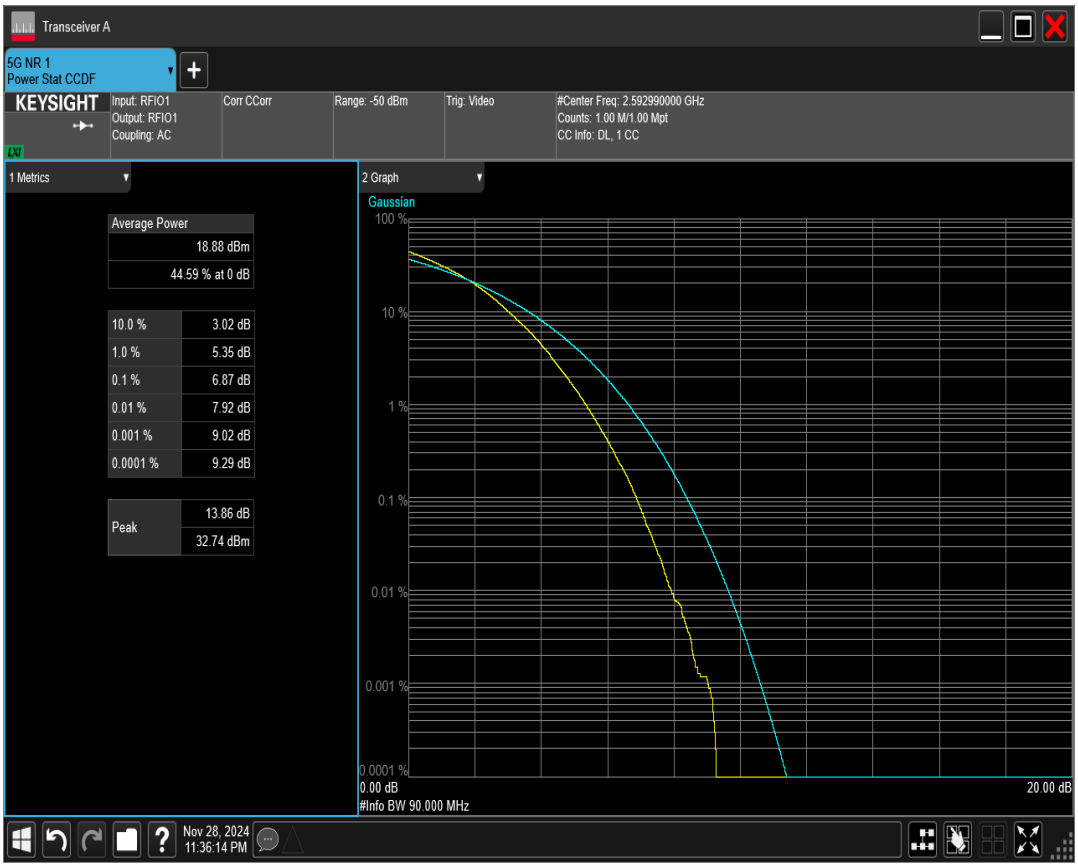
n41 SCS=30kHz DFT_QAM64 BW=20MHz Channel=518598 RB=50@0



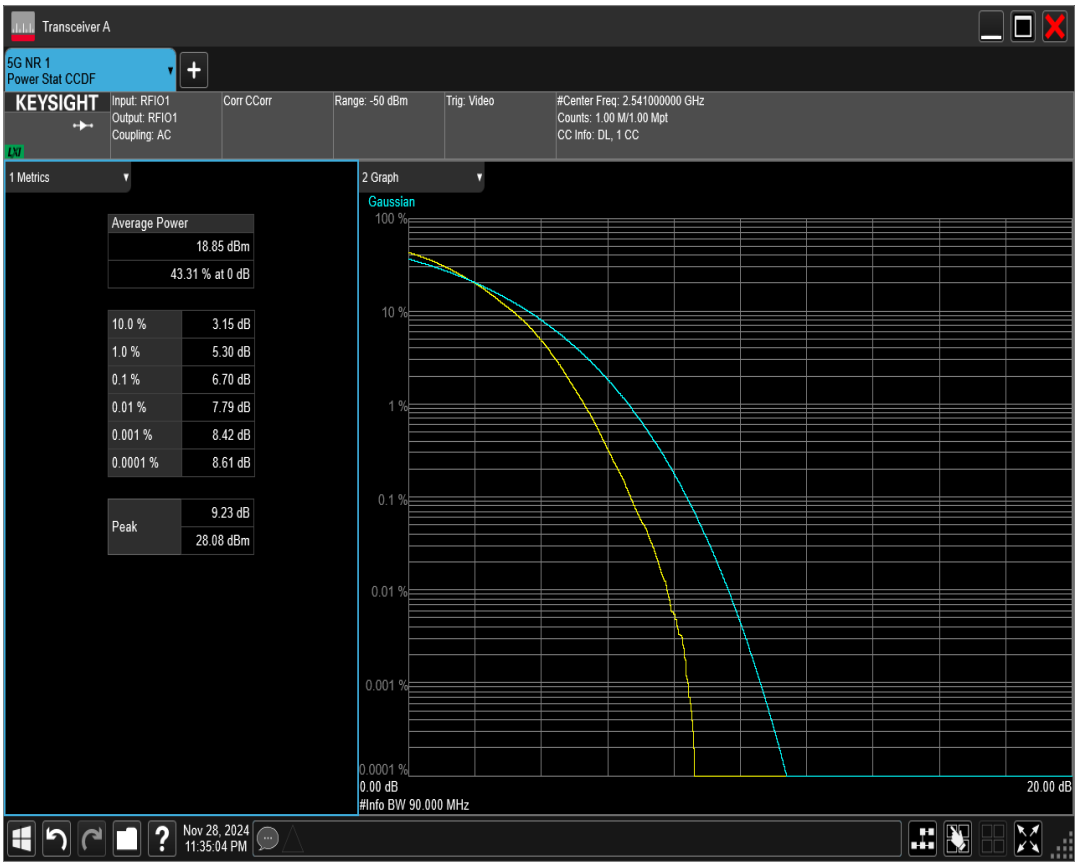
n41 SCS=30kHz DFT_QAM64 BW=100MHz Channel=518598 RB=270@0



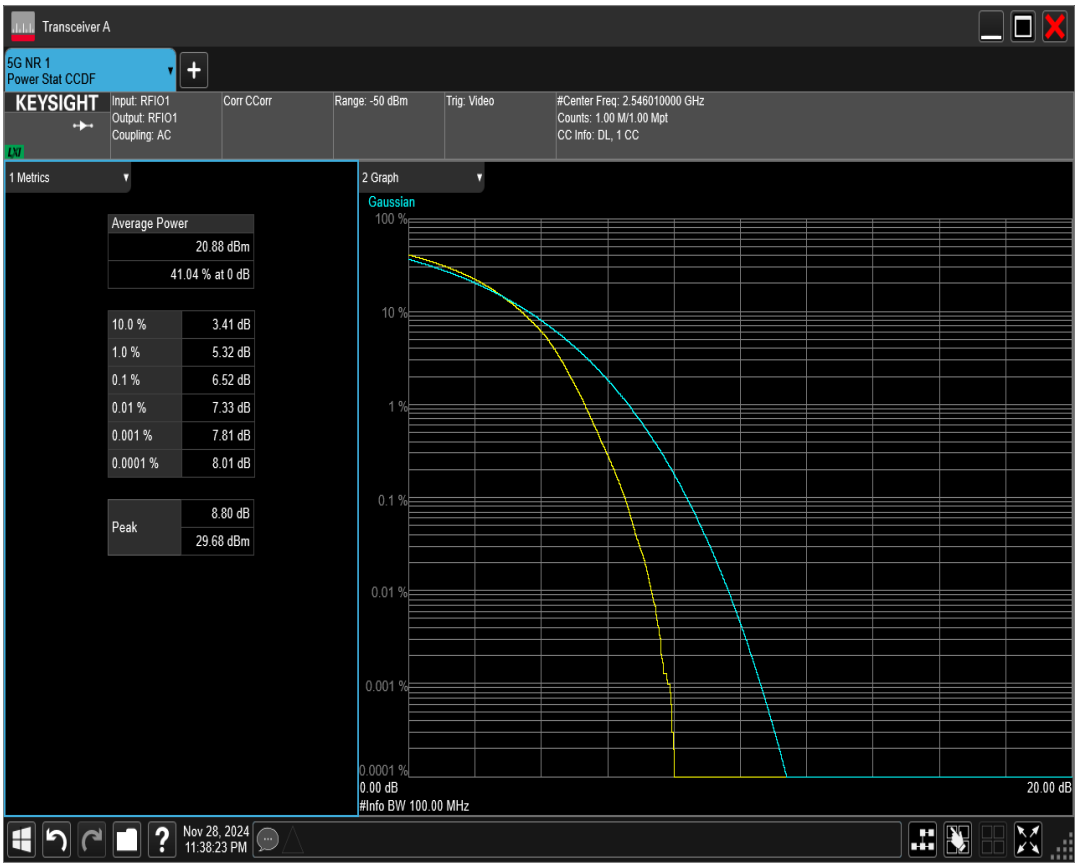
n41 SCS=30kHz DFT_QAM256 BW=90MHz Channel=518598 RB=240@0



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



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



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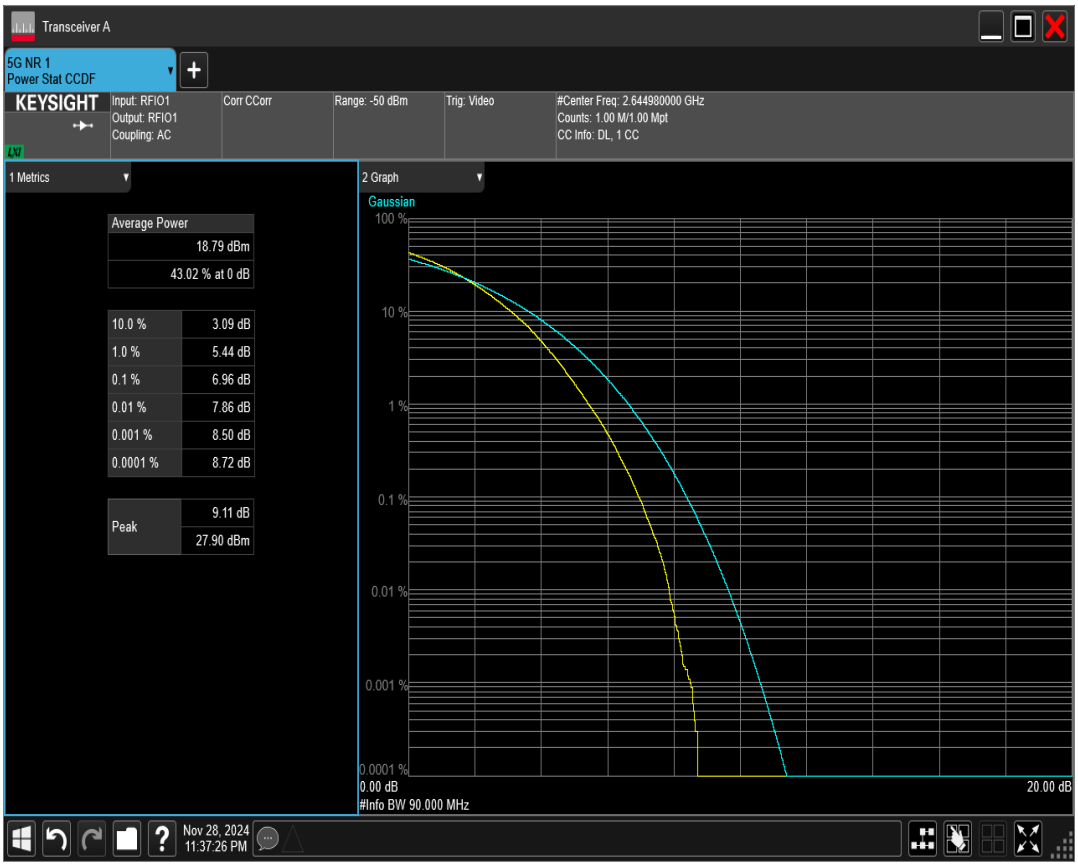
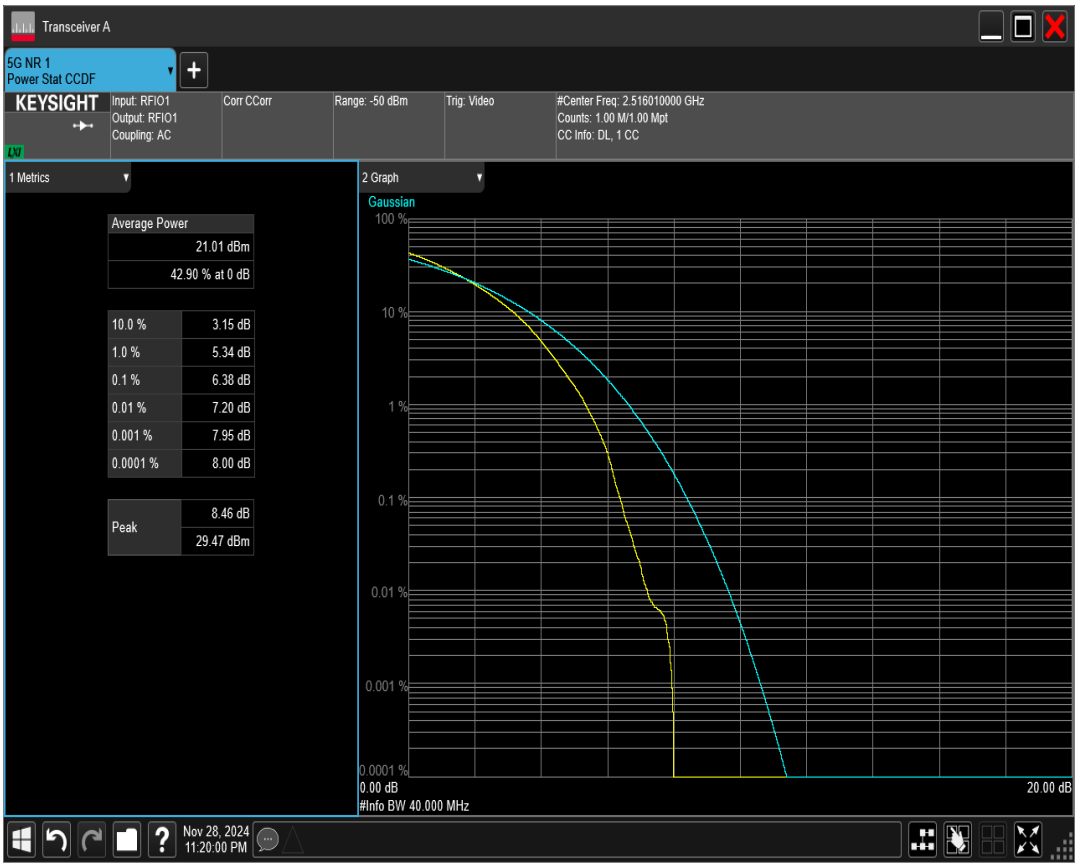
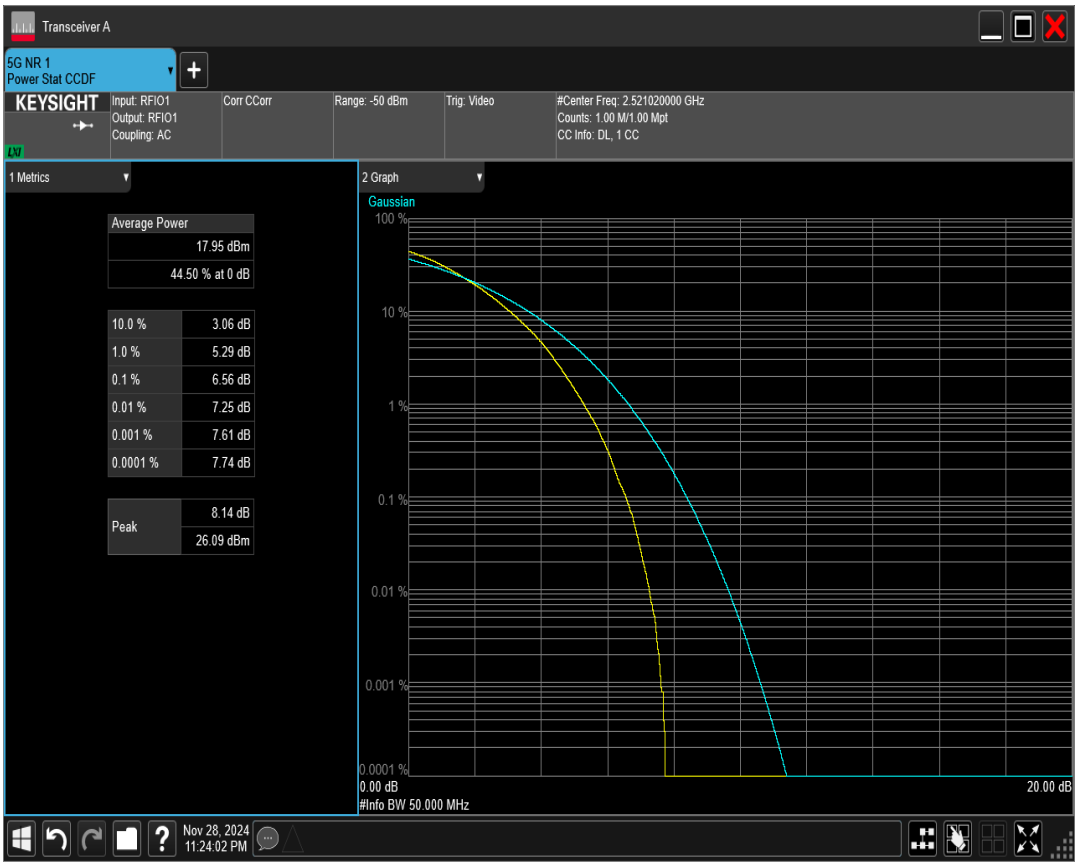


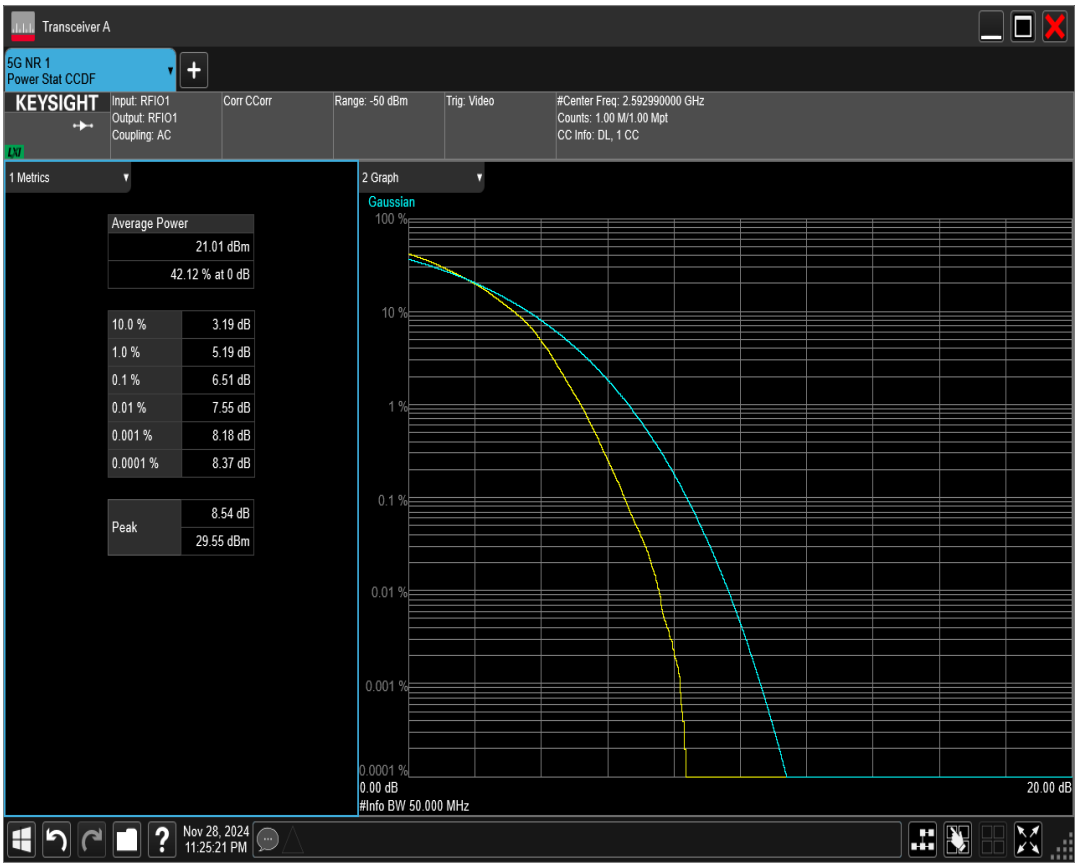
n41 SCS=30kHz DFT_QAM64 BW=40MHz Channel=503202 RB=100@0



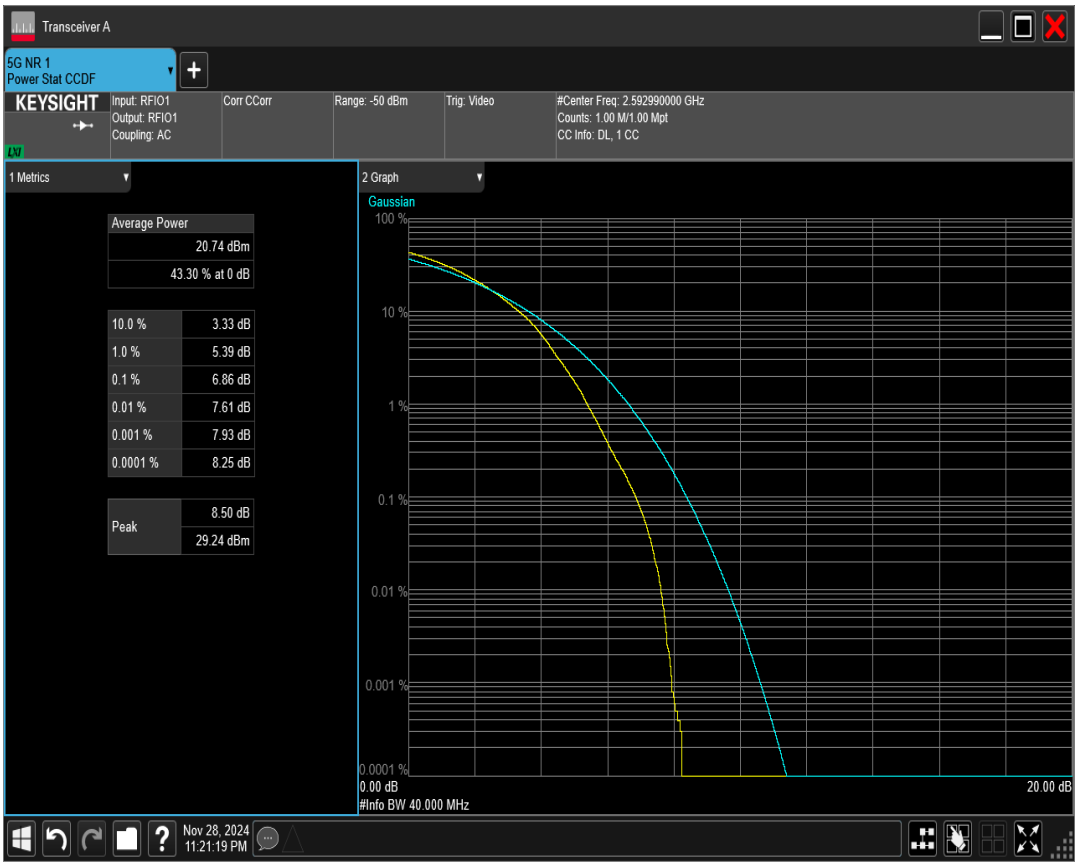
n41 SCS=30kHz DFT_QAM64 BW=50MHz Channel=504204 RB=128@0



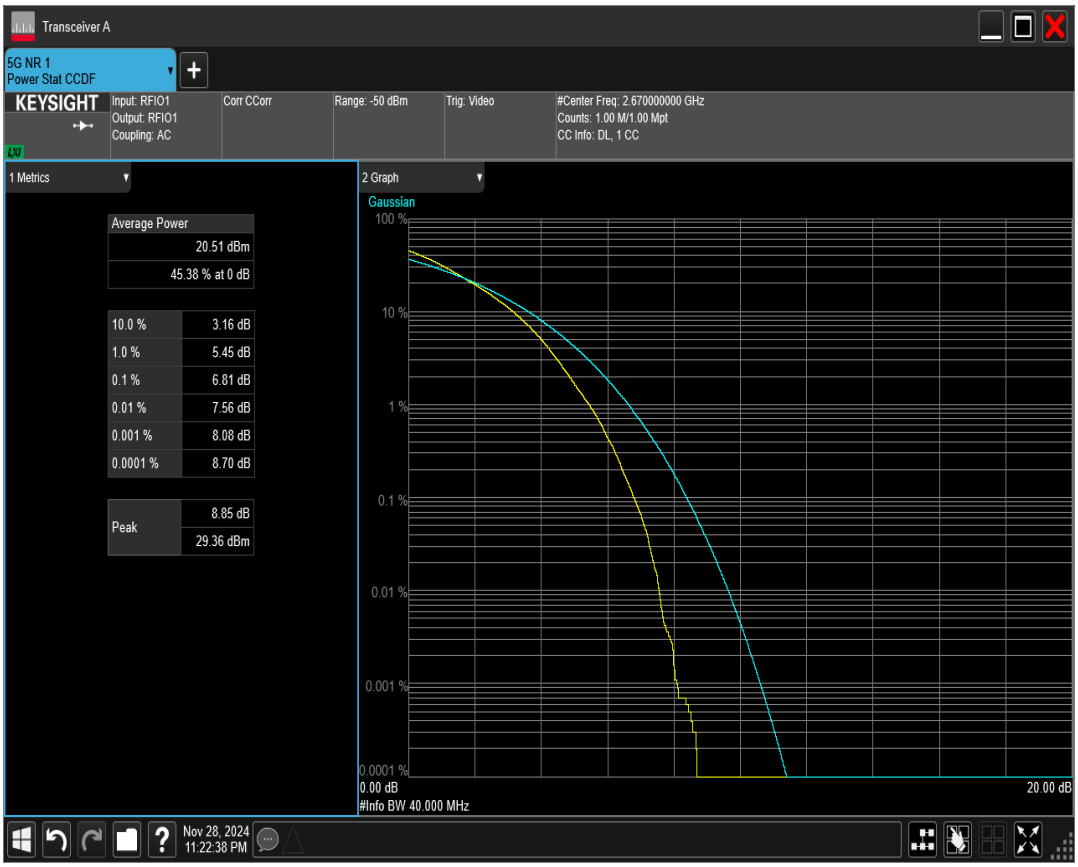
n41 SCS=30kHz DFT_QAM64 BW=50MHz Channel=518598 RB=128@0



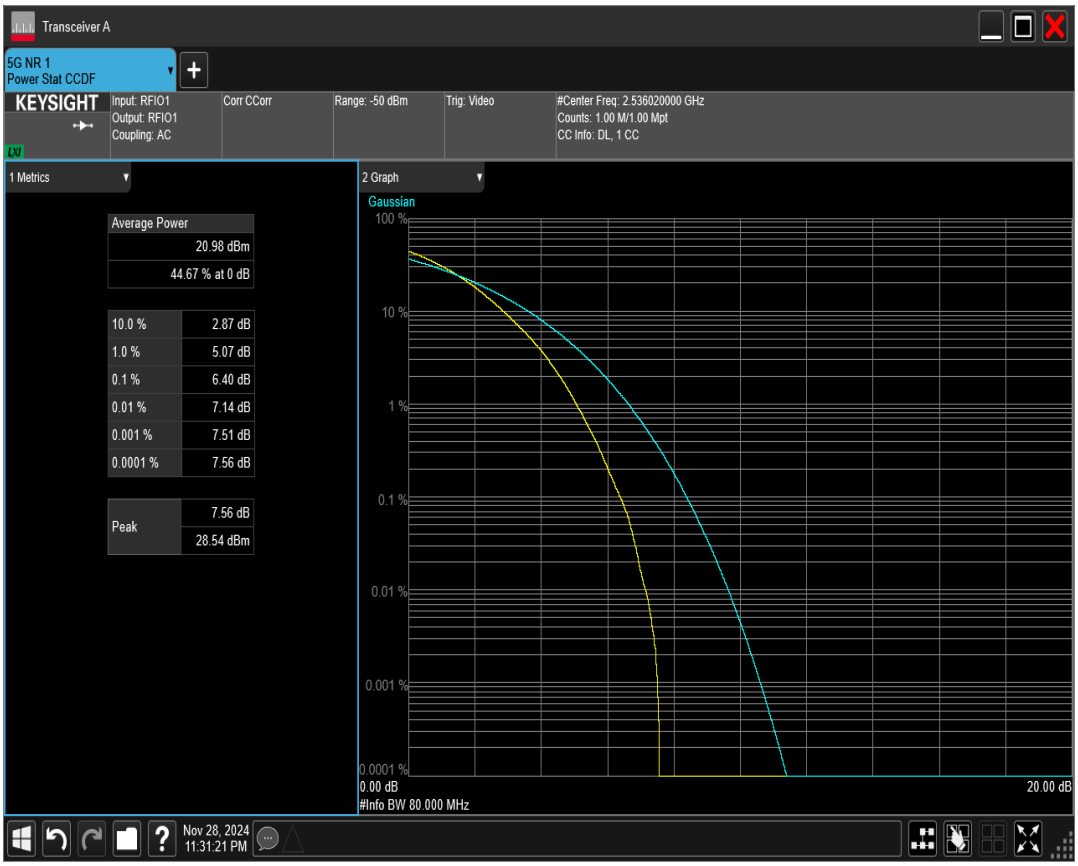
n41 SCS=30kHz DFT_QAM64 BW=40MHz Channel=518598 RB=100@0



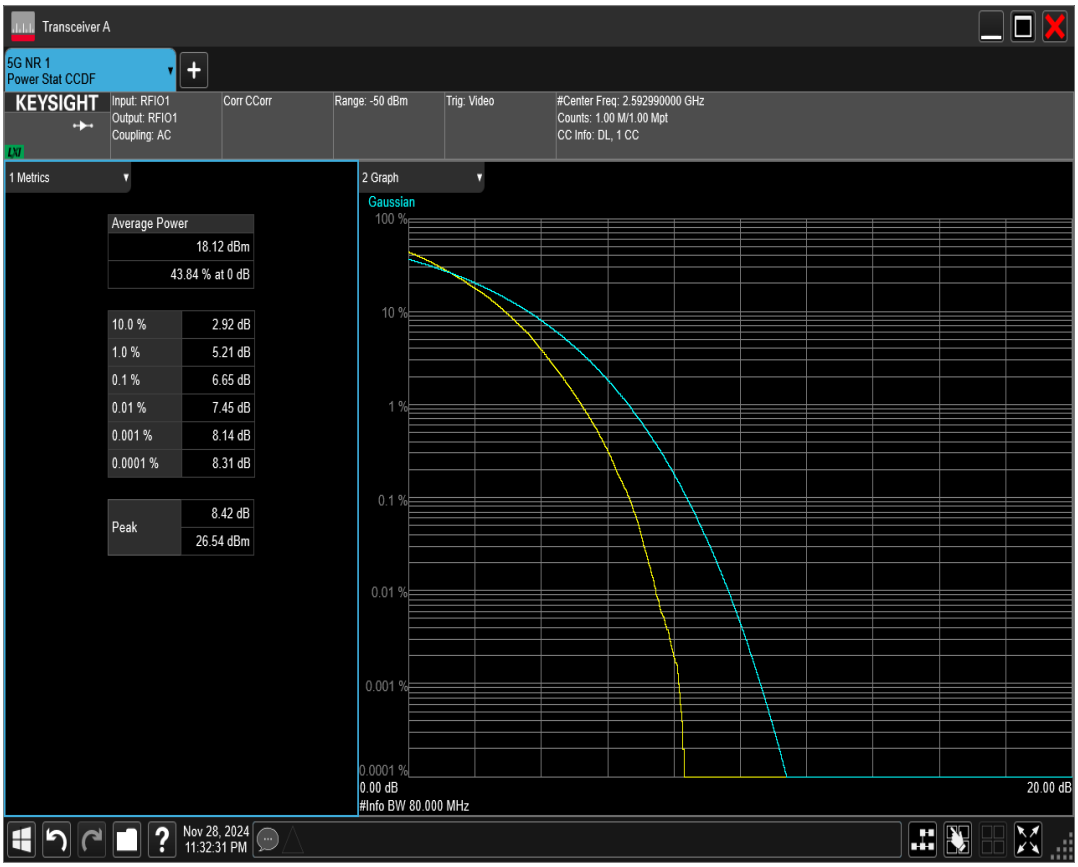
n41 SCS=30kHz DFT_QAM64 BW=40MHz Channel=534000 RB=100@0



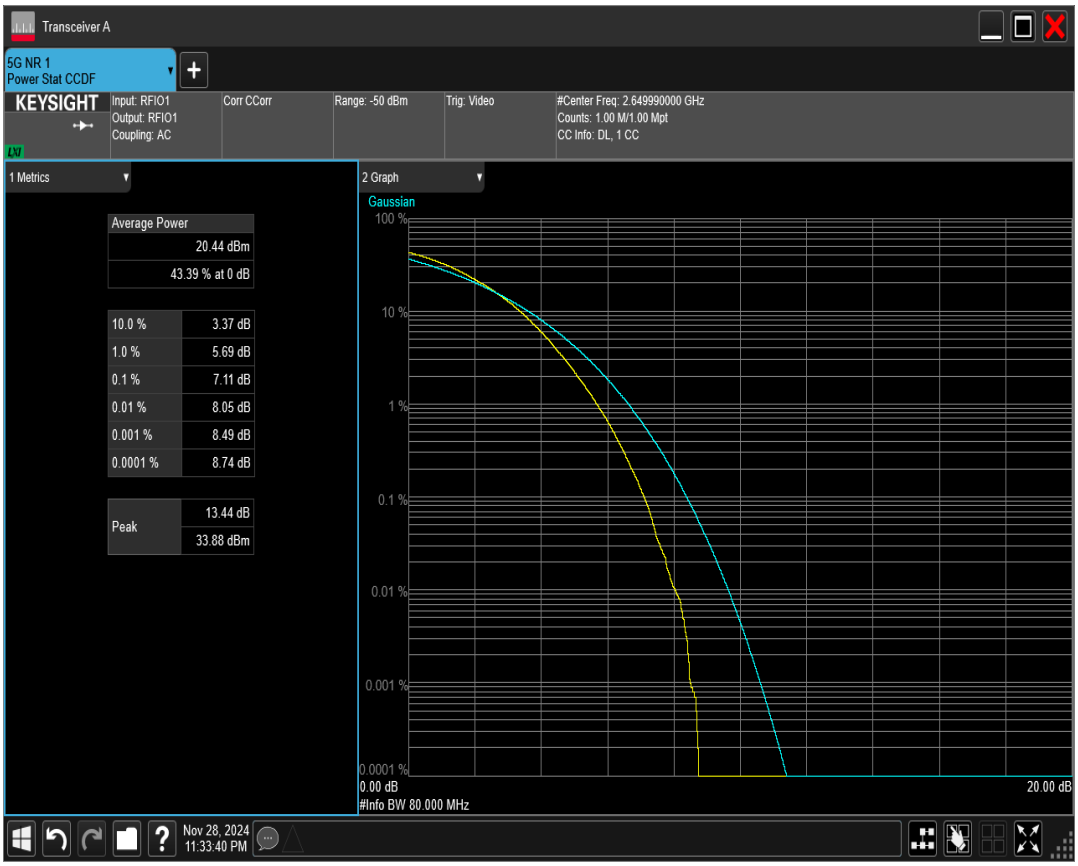
n41 SCS=30kHz DFT_QAM64 BW=80MHz Channel=507204 RB=216@0



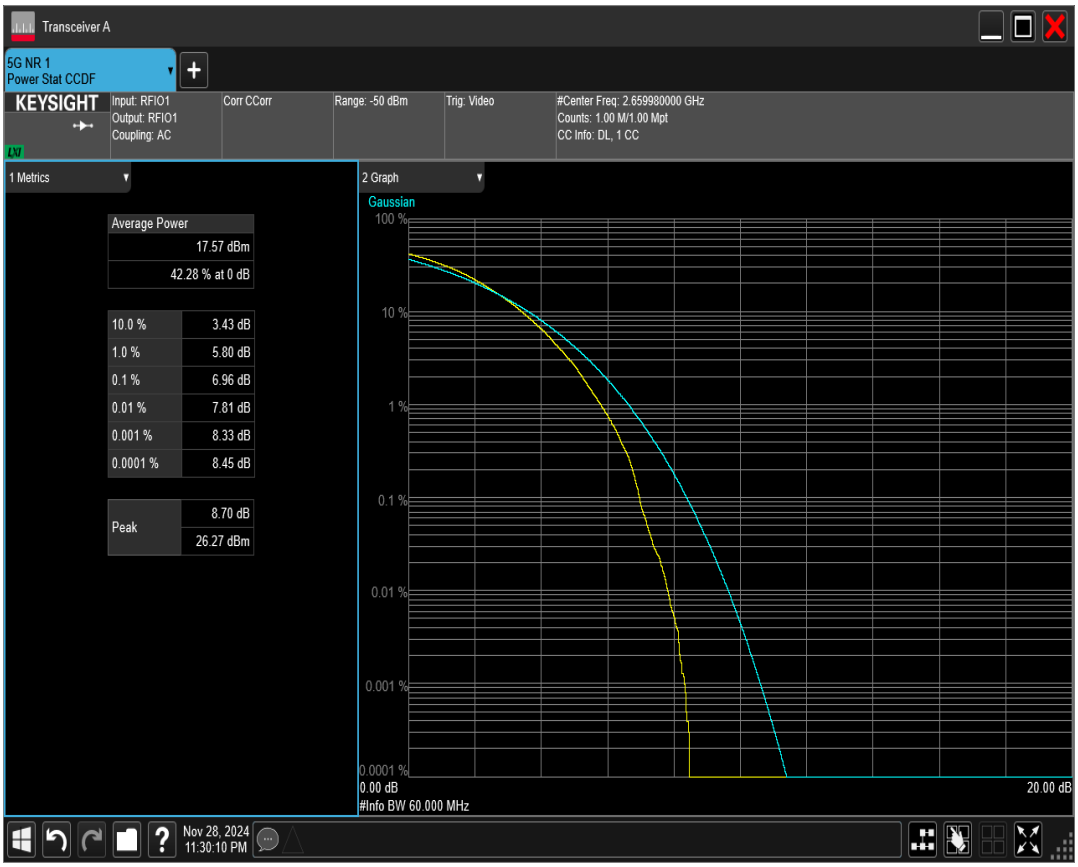
n41 SCS=30kHz DFT_QAM64 BW=80MHz Channel=518598 RB=216@0



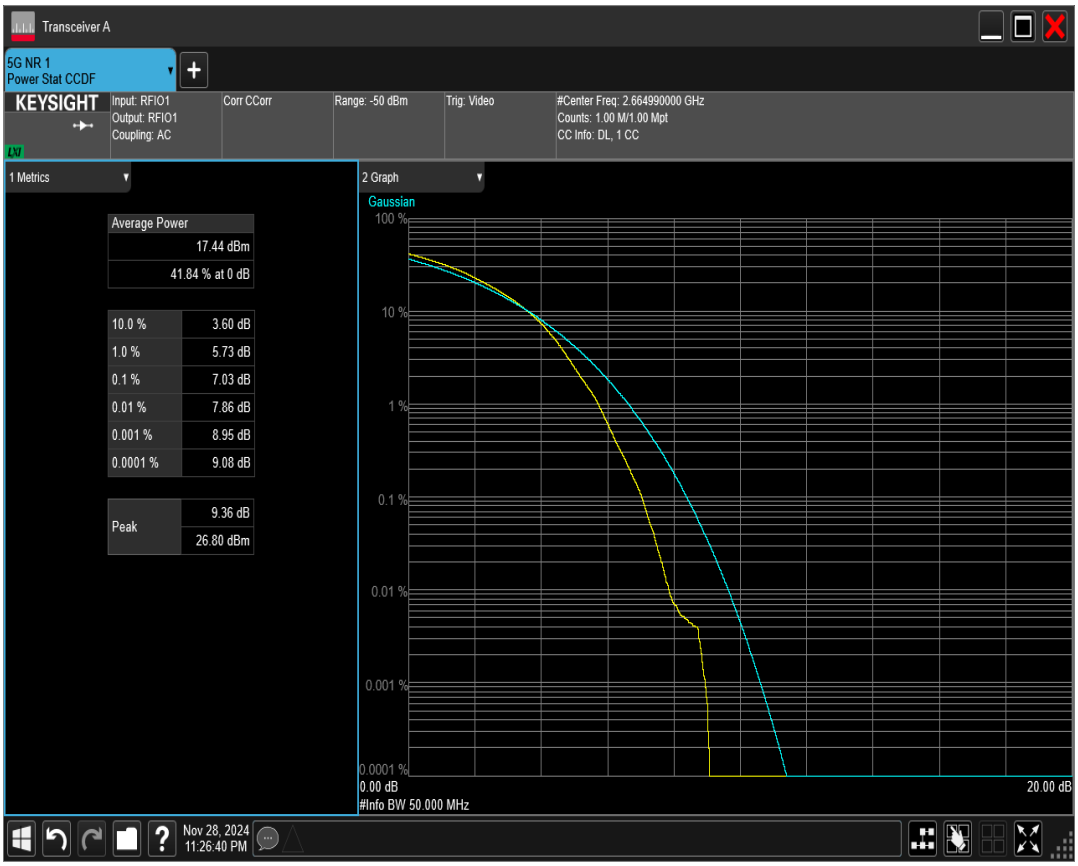
n41 SCS=30kHz DFT_QAM64 BW=80MHz Channel=529998 RB=216@0



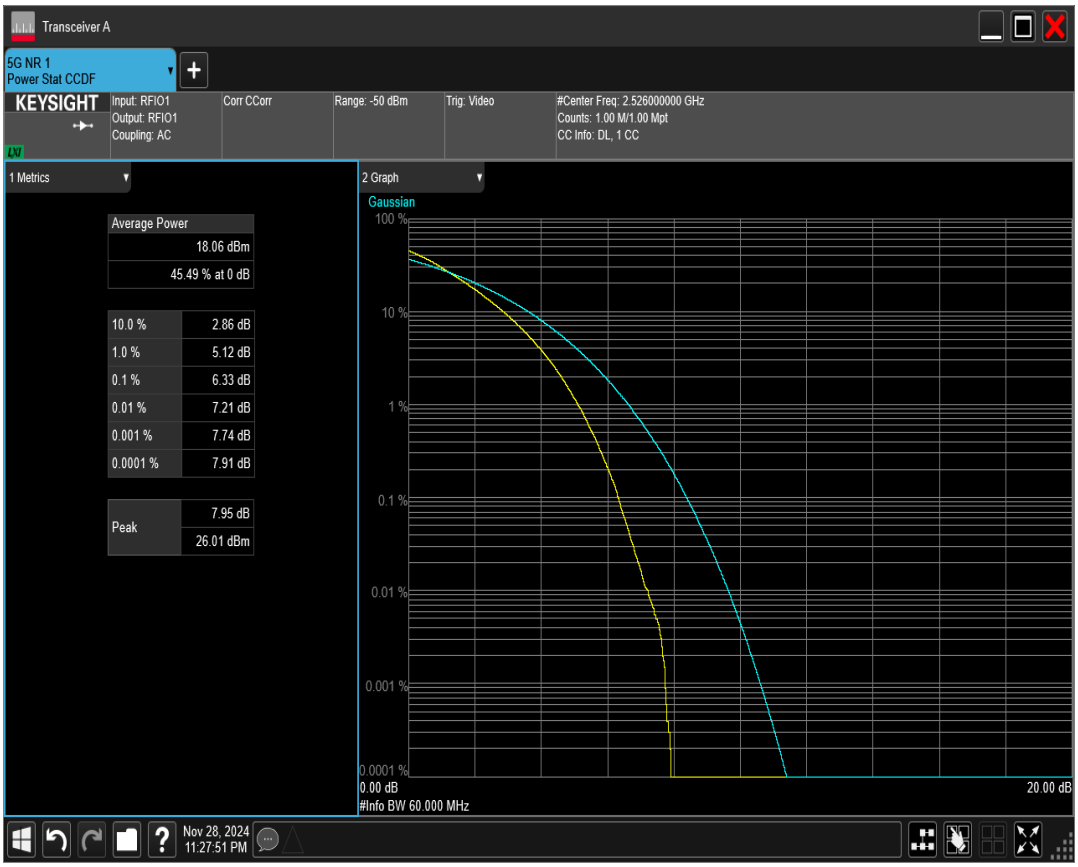
n41 SCS=30kHz DFT_QAM64 BW=60MHz Channel=531996 RB=162@0



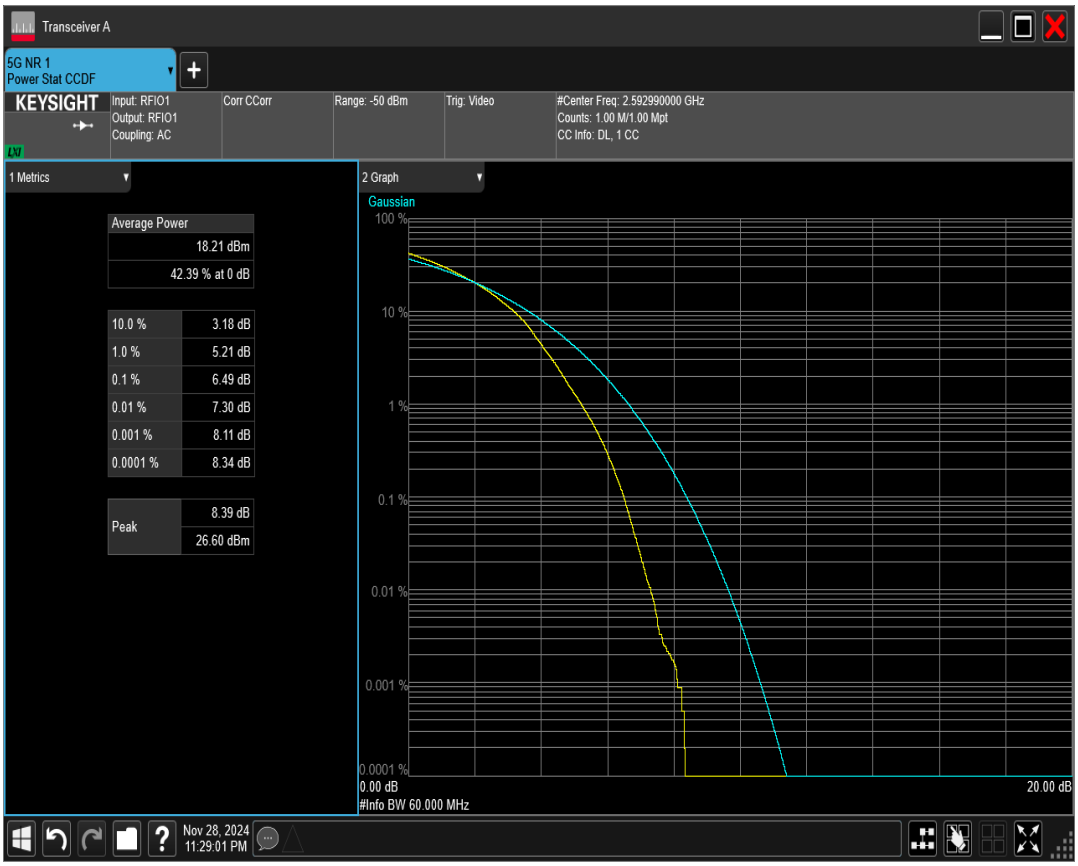
n41 SCS=30kHz DFT_QAM64 BW=50MHz Channel=532998 RB=128@0



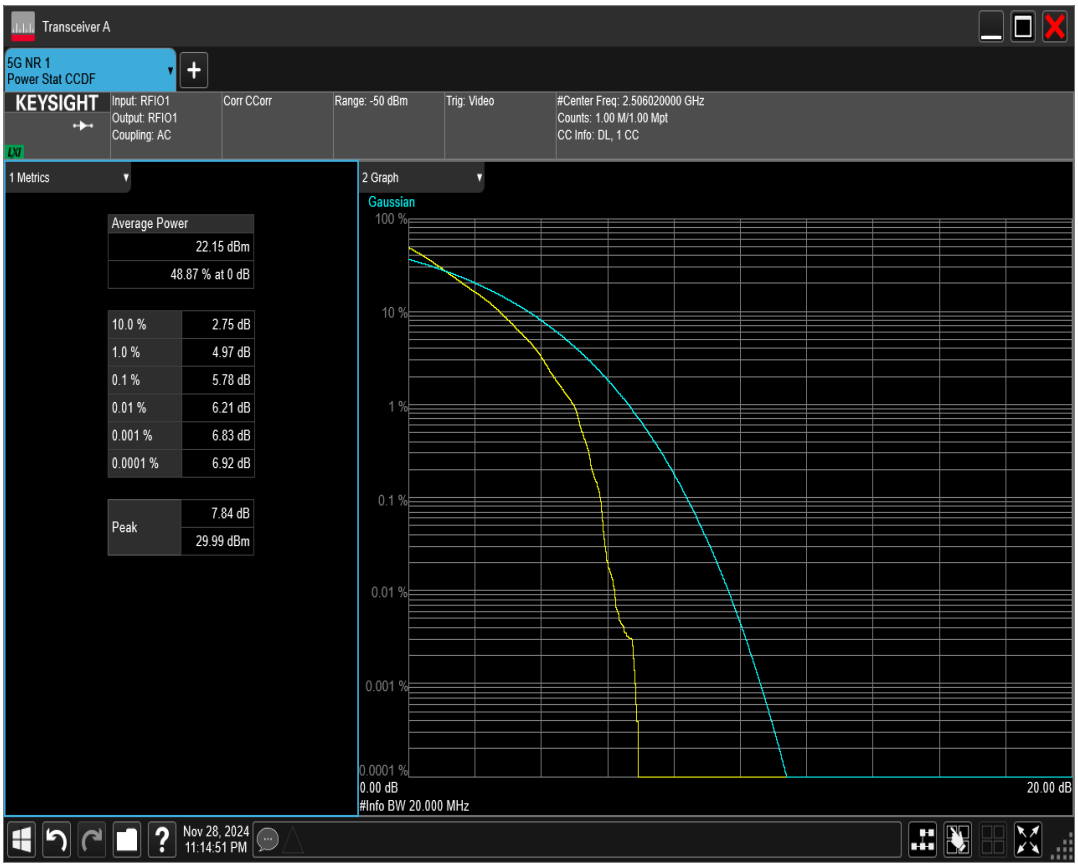
n41 SCS=30kHz DFT_QAM64 BW=60MHz Channel=505200 RB=162@0



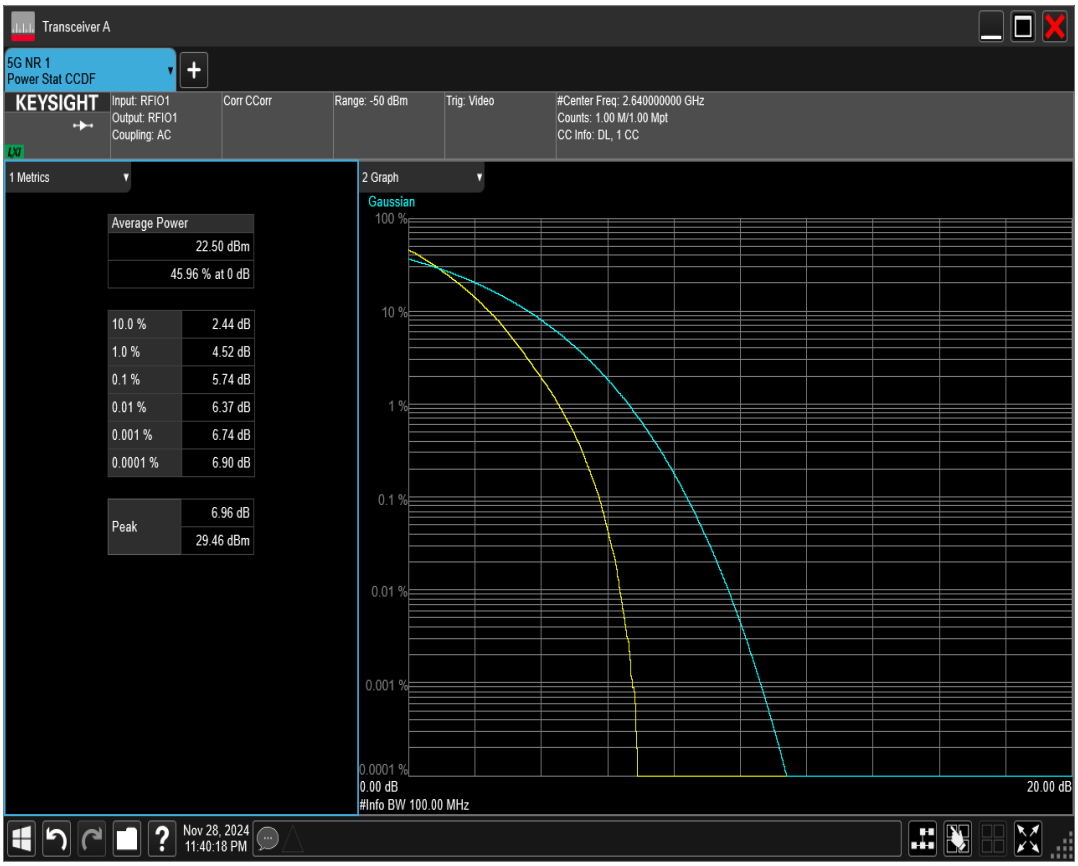
n41 SCS=30kHz DFT_QAM64 BW=60MHz Channel=518598 RB=162@0



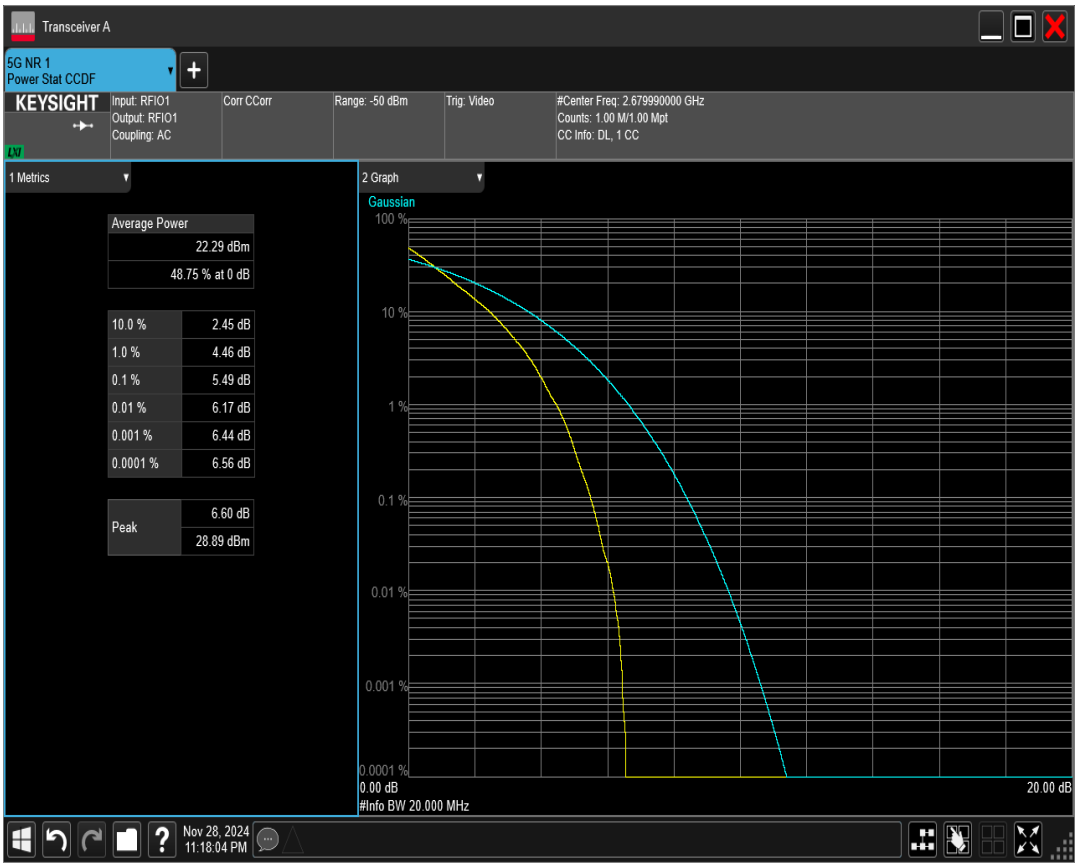
n41 SCS=30kHz DFT_QPSK BW=20MHz Channel=501204 RB=50@0



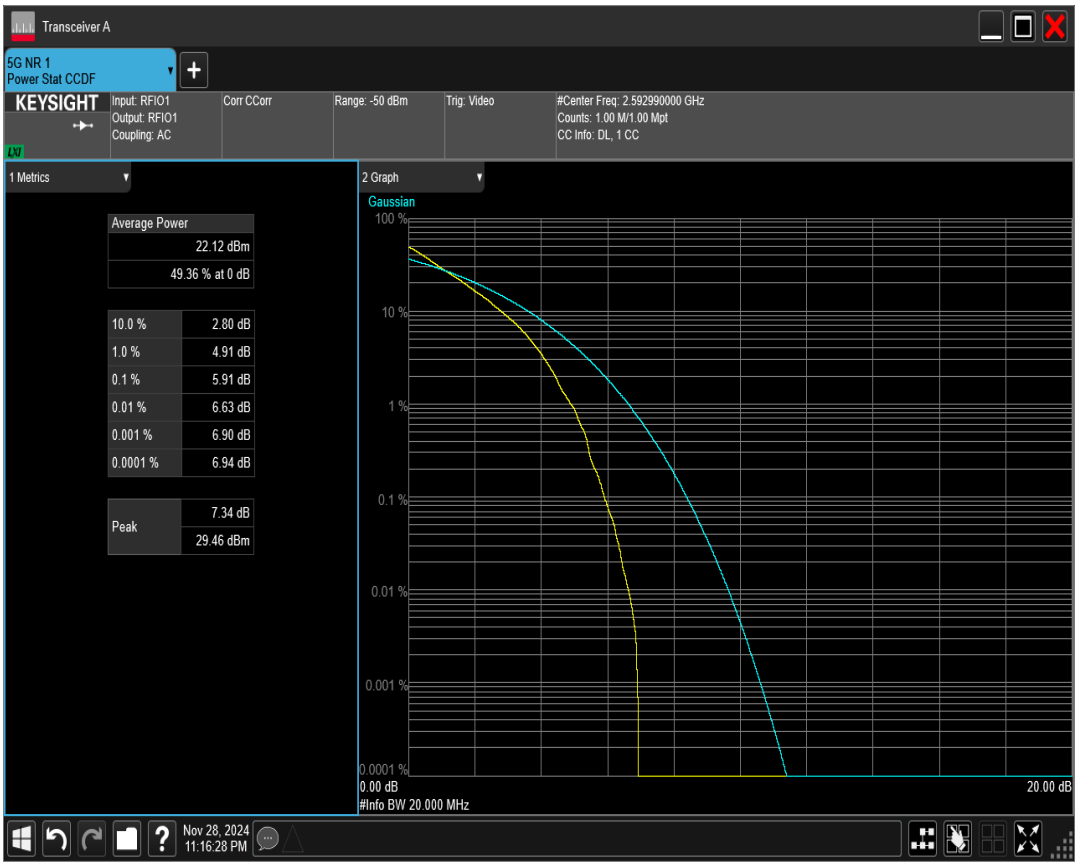
n41 SCS=30kHz DFT_QPSK BW=100MHz Channel=528000 RB=270@0



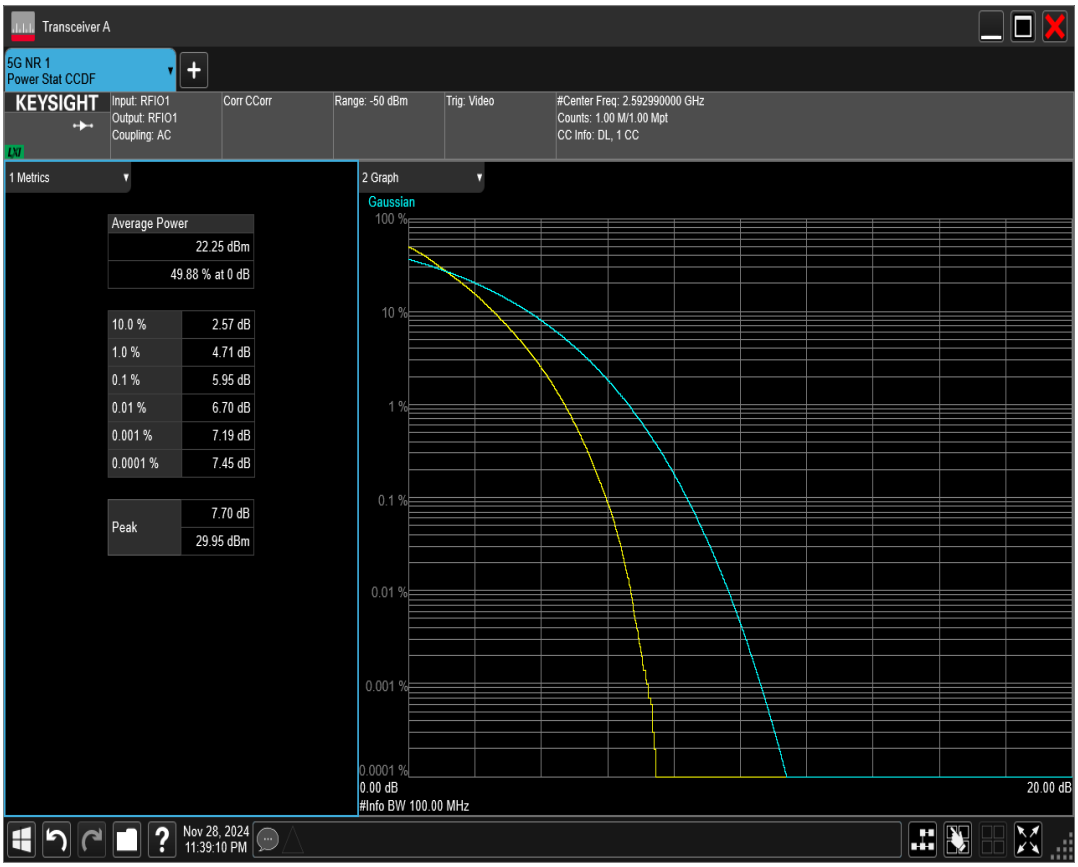
n41 SCS=30kHz DFT_QPSK BW=20MHz Channel=535998 RB=50@0



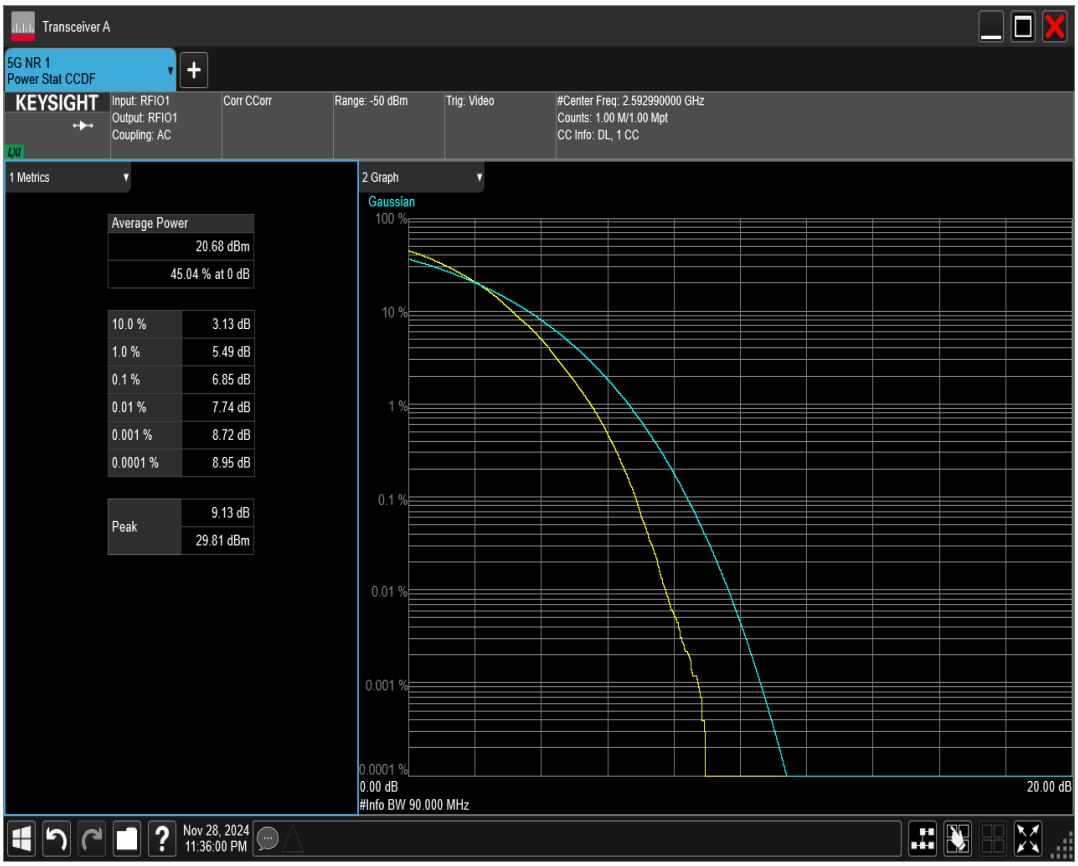
n41 SCS=30kHz DFT_QPSK BW=20MHz Channel=518598 RB=50@0



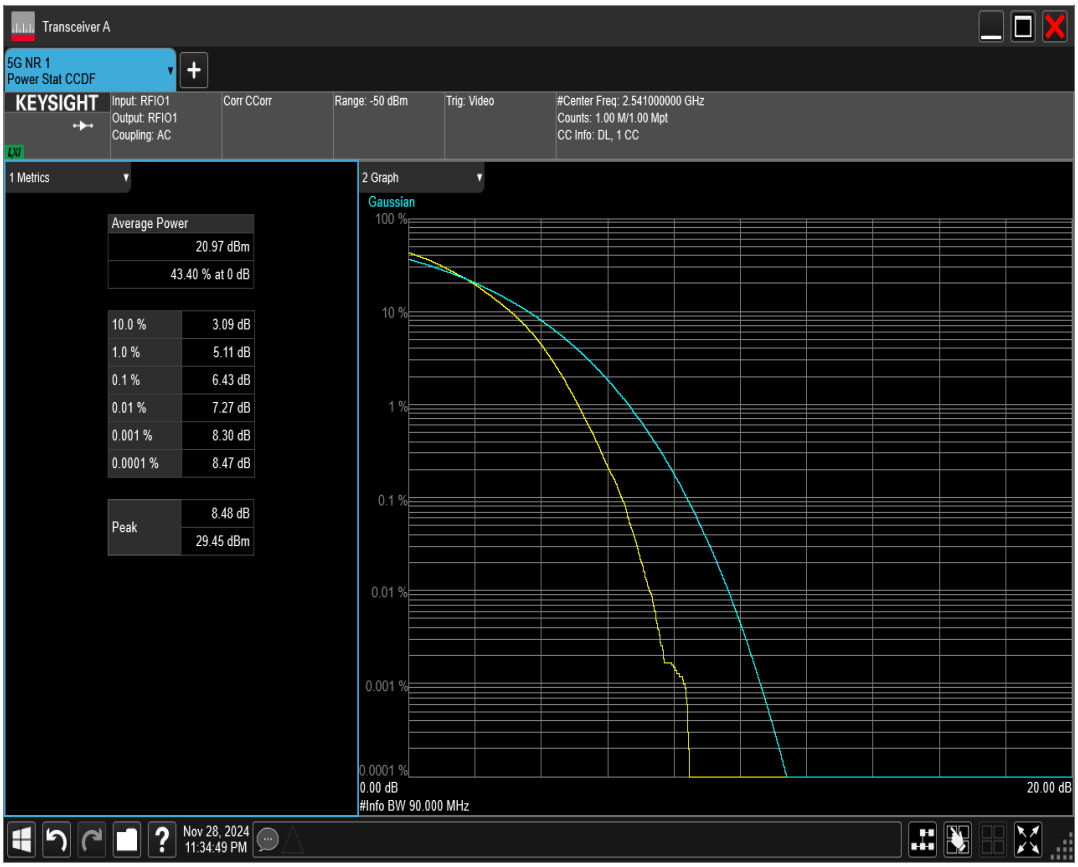
n41 SCS=30kHz DFT_QPSK BW=100MHz Channel=518598 RB=270@0



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



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



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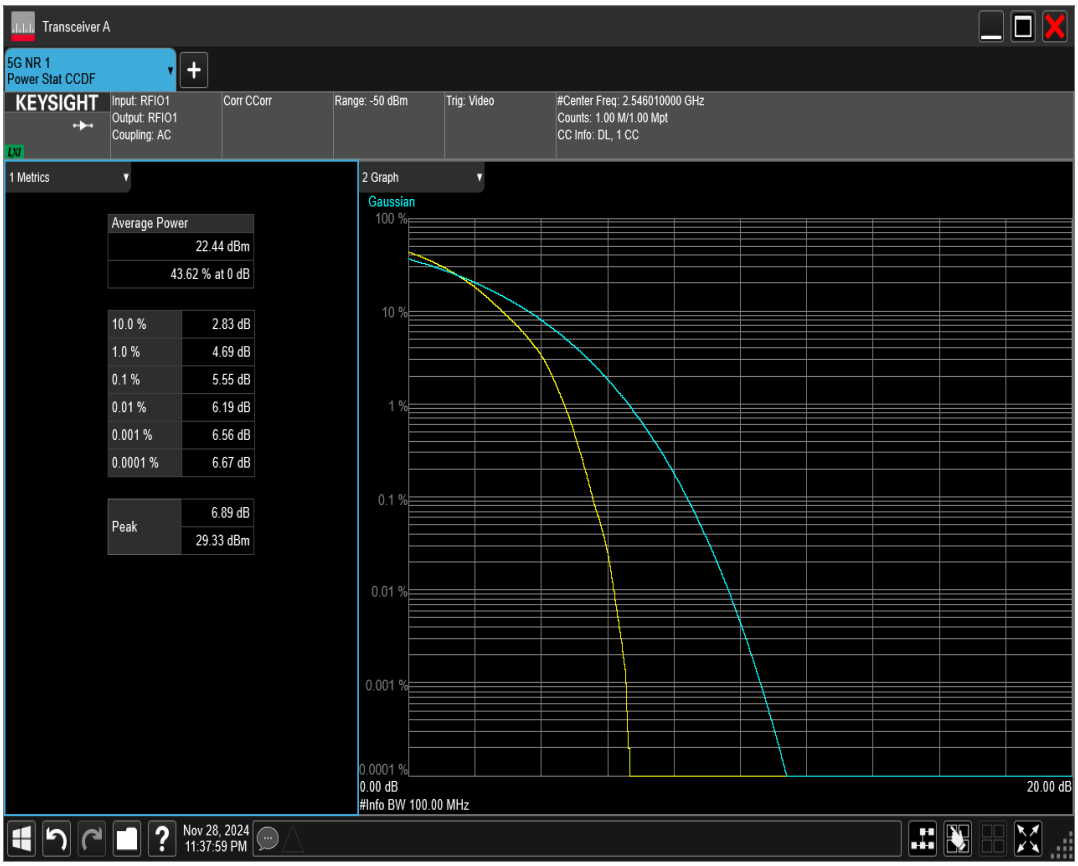

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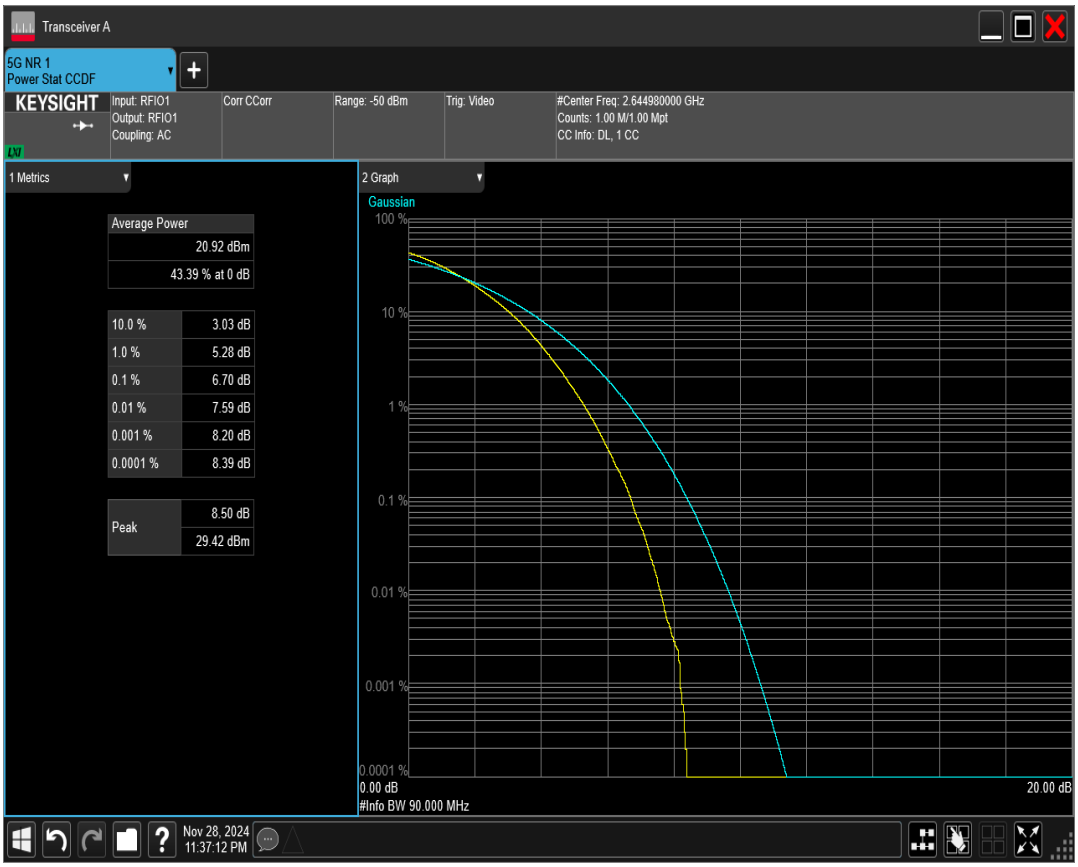
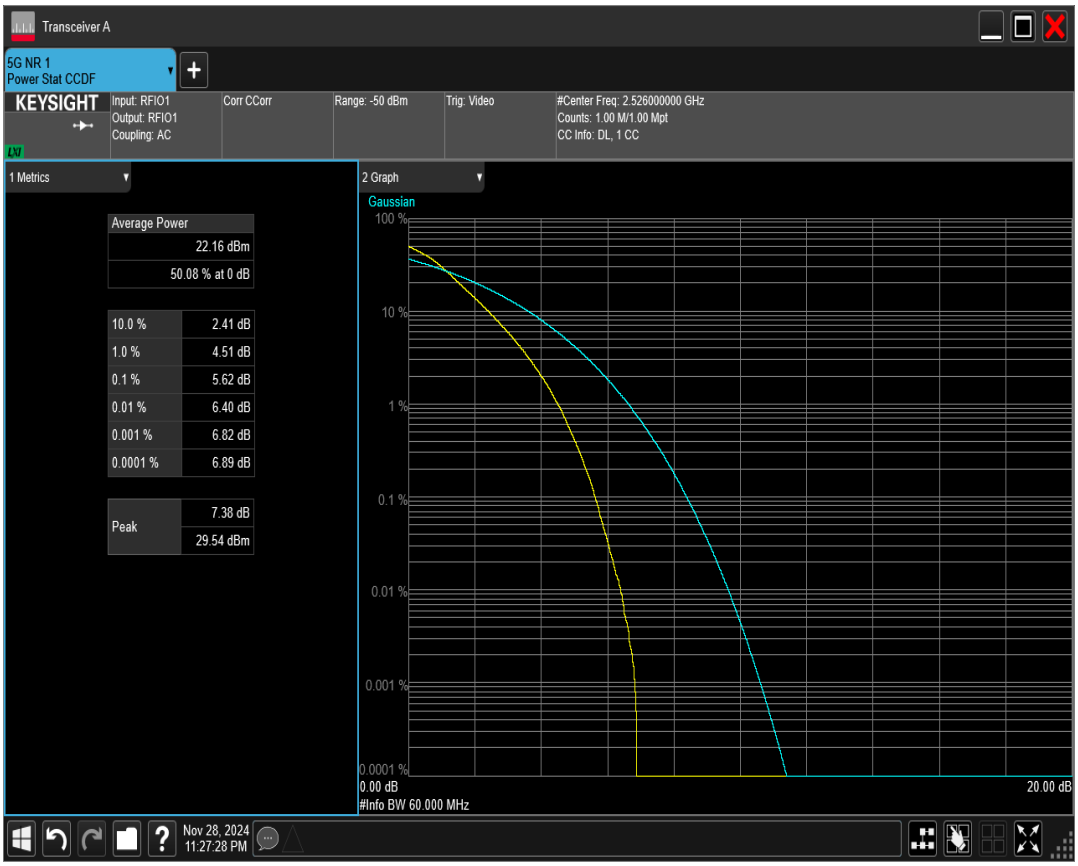
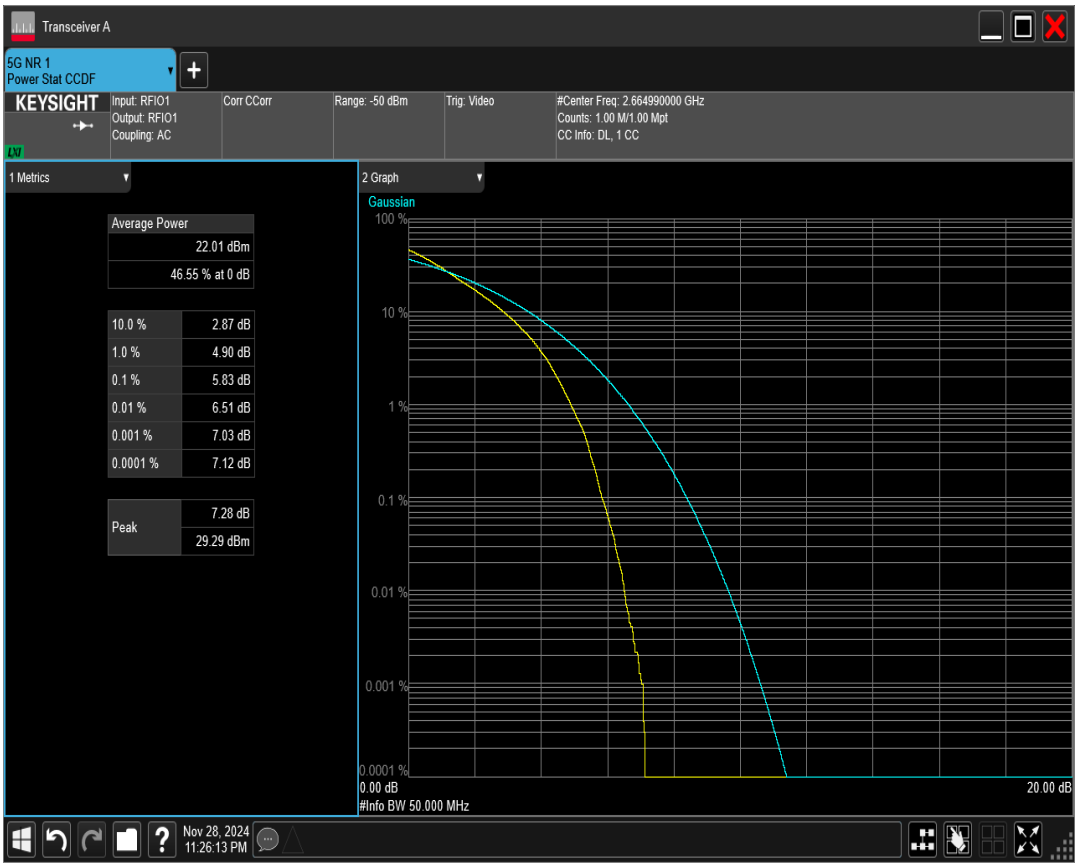


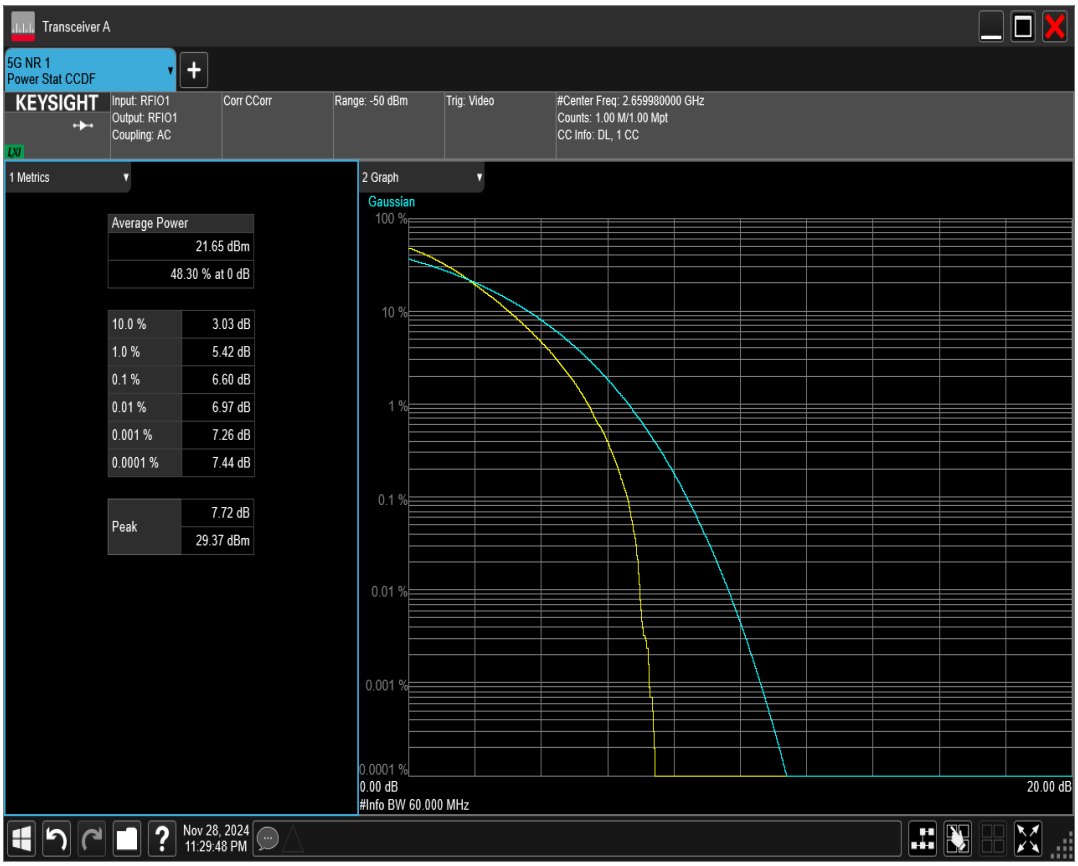
n41 SCS=30kHz DFT_QPSK BW=60MHz Channel=505200 RB=162@0



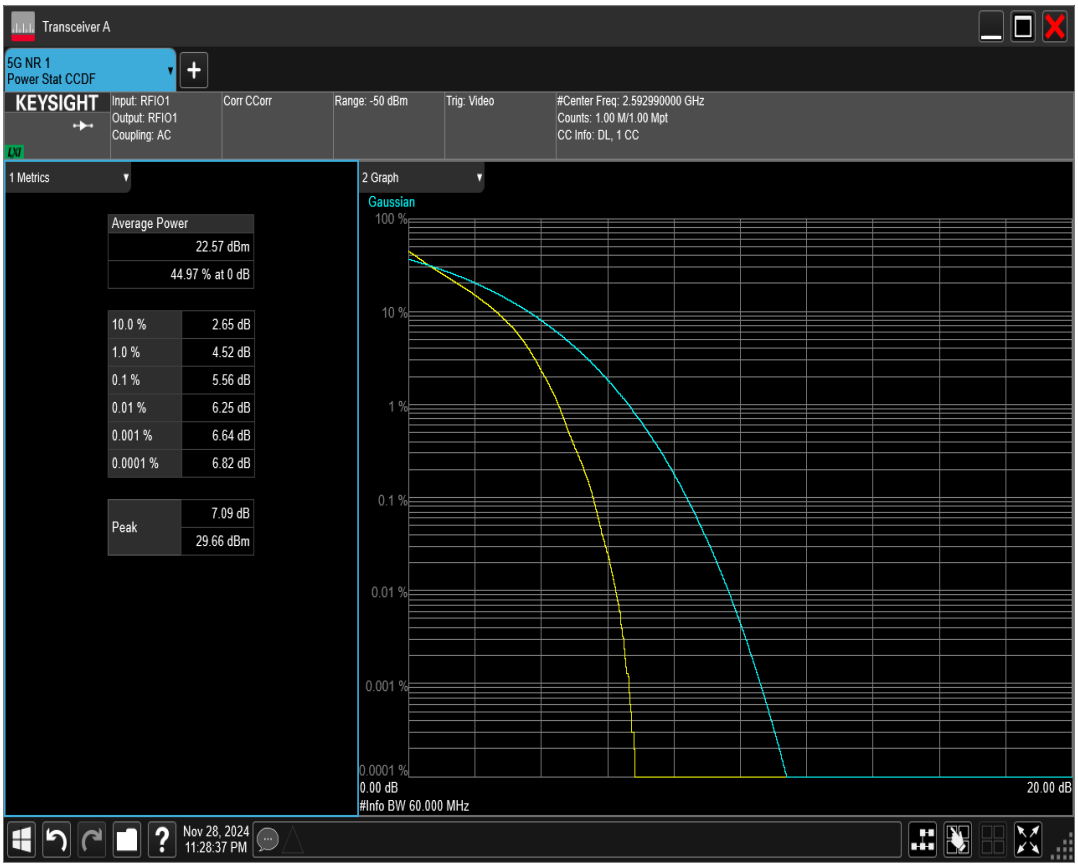
n41 SCS=30kHz DFT_QPSK BW=50MHz Channel=532998 RB=128@0



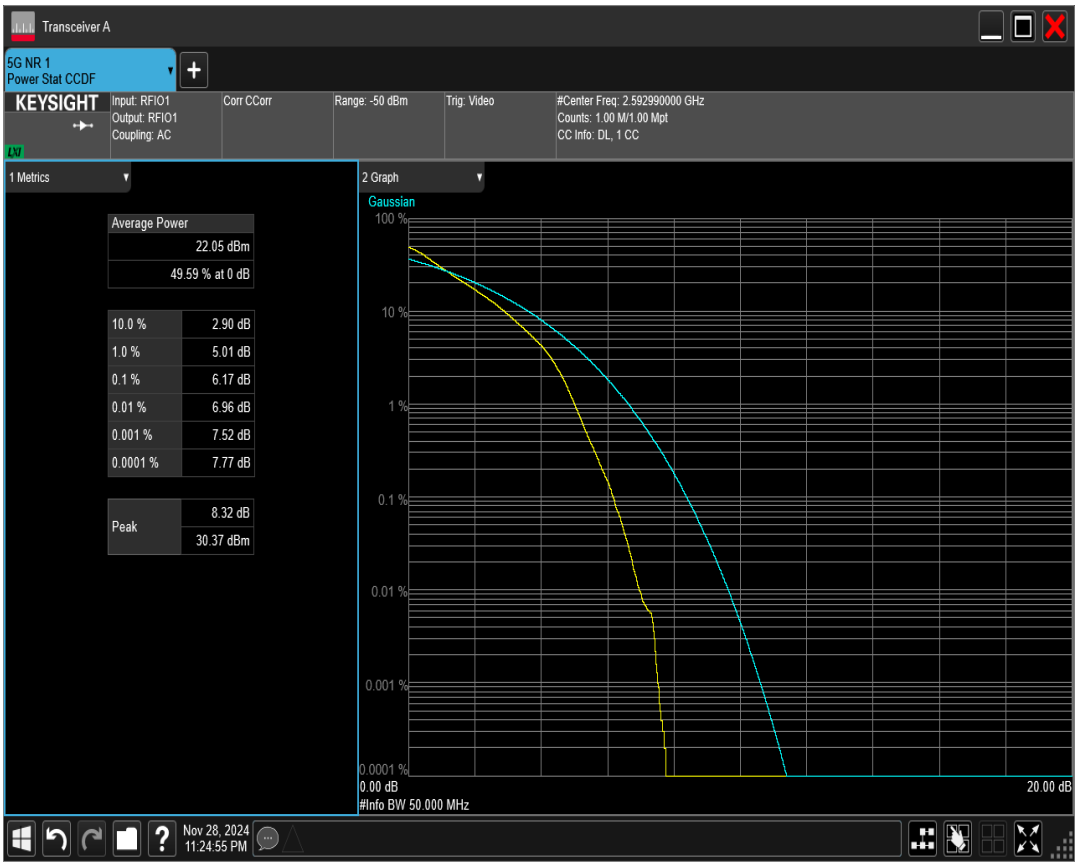
n41 SCS=30kHz DFT_QPSK BW=60MHz Channel=531996 RB=162@0



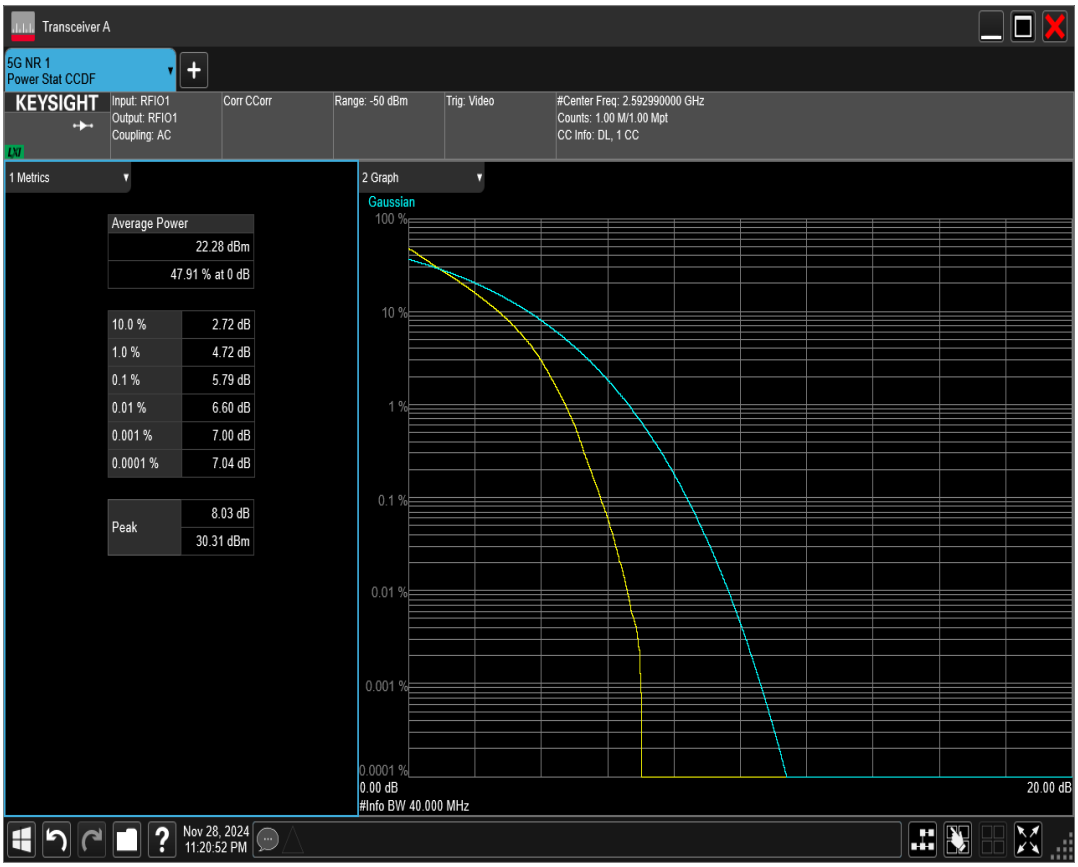
n41 SCS=30kHz DFT_QPSK BW=60MHz Channel=518598 RB=162@0



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



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



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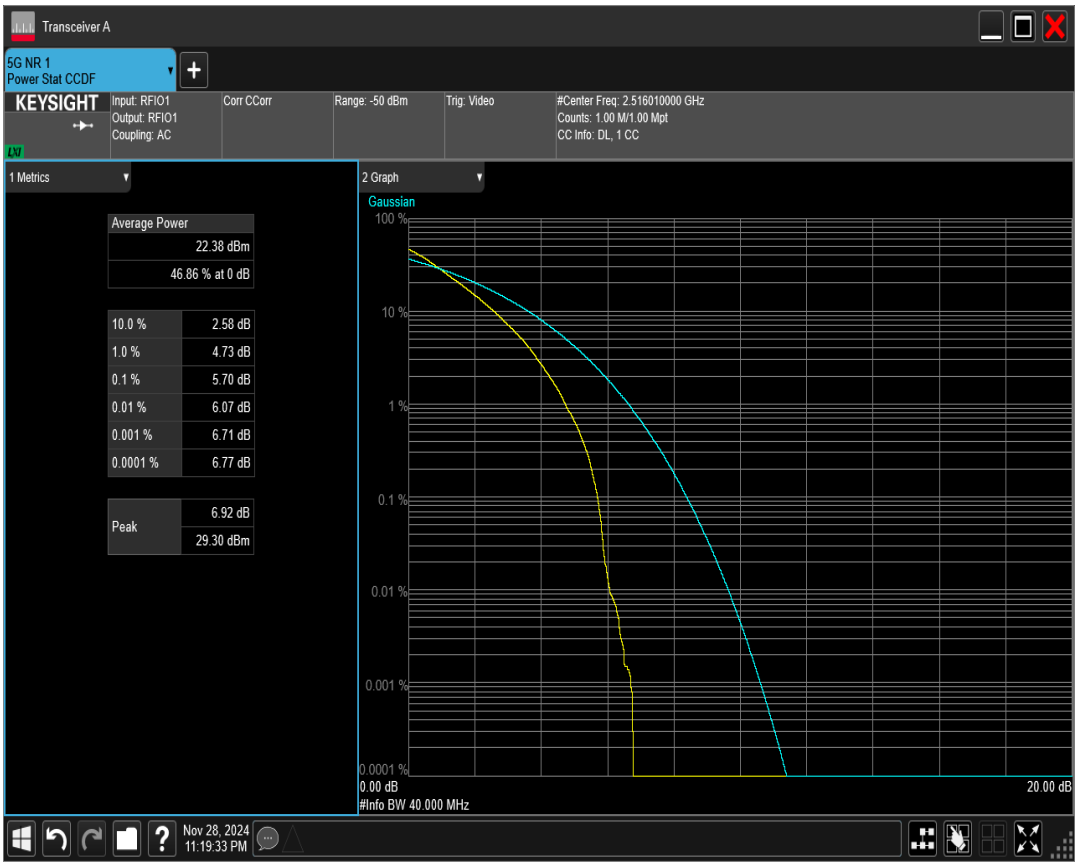
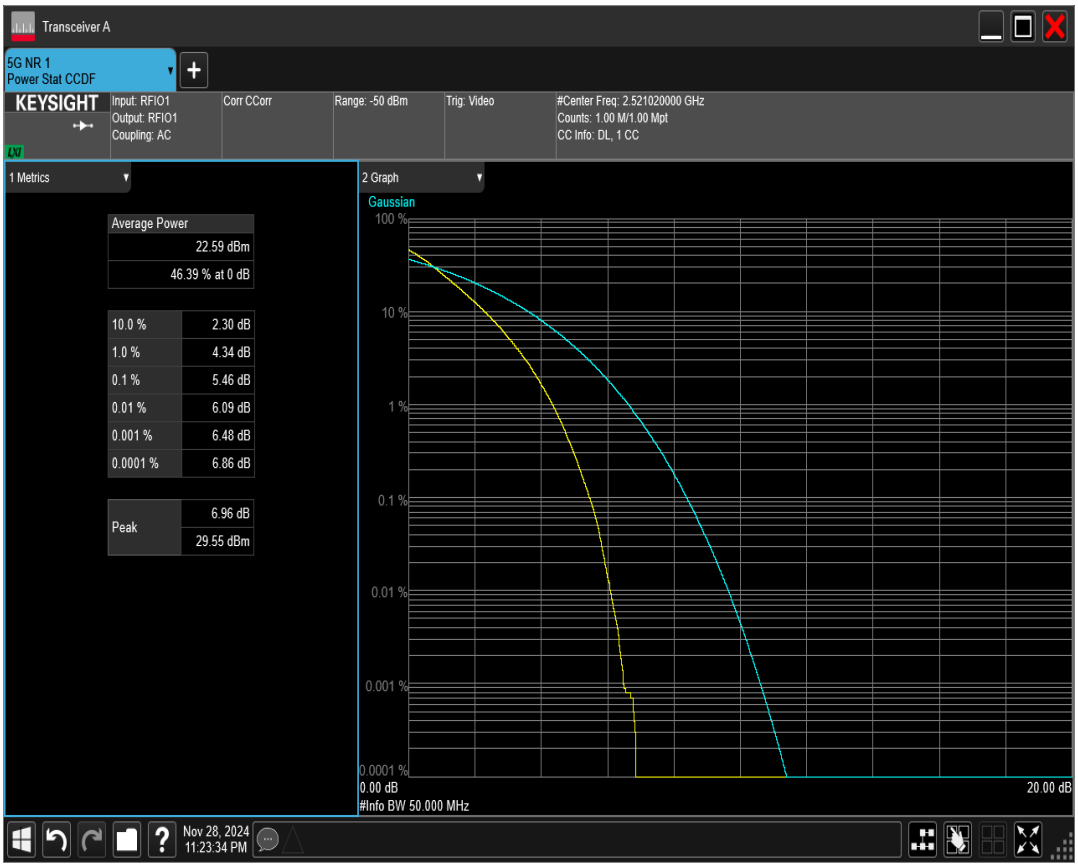
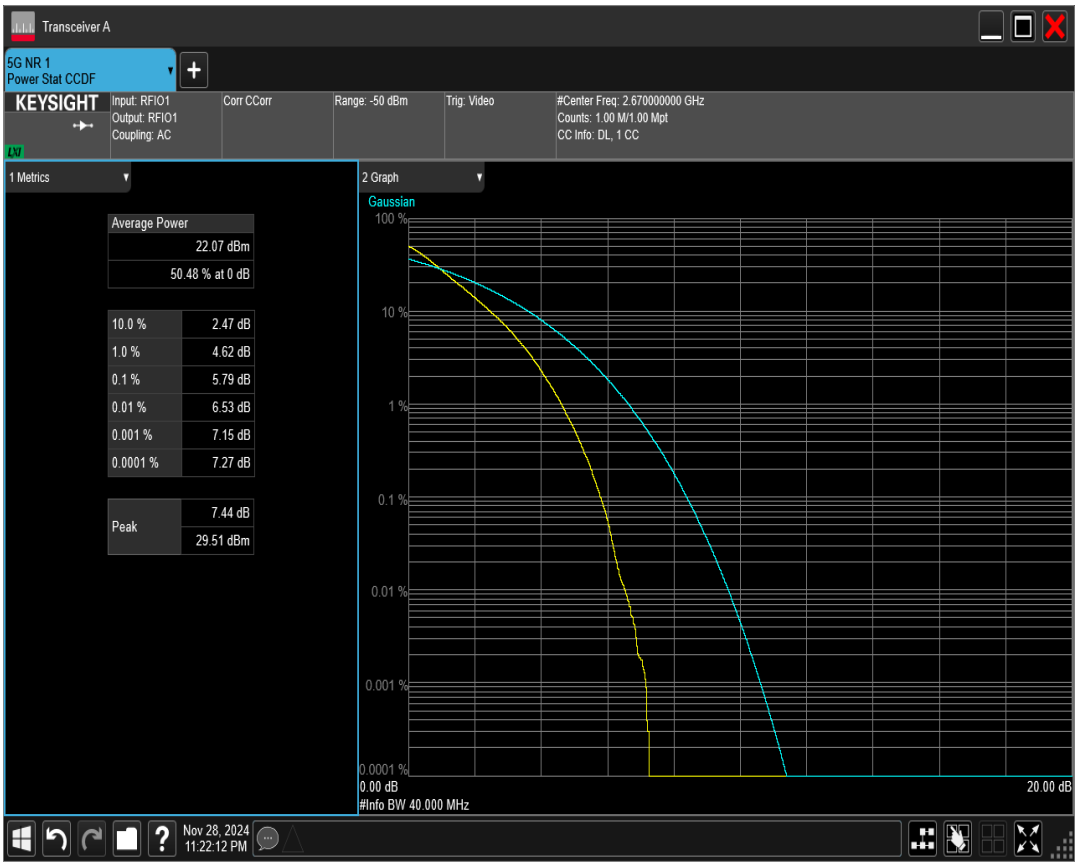


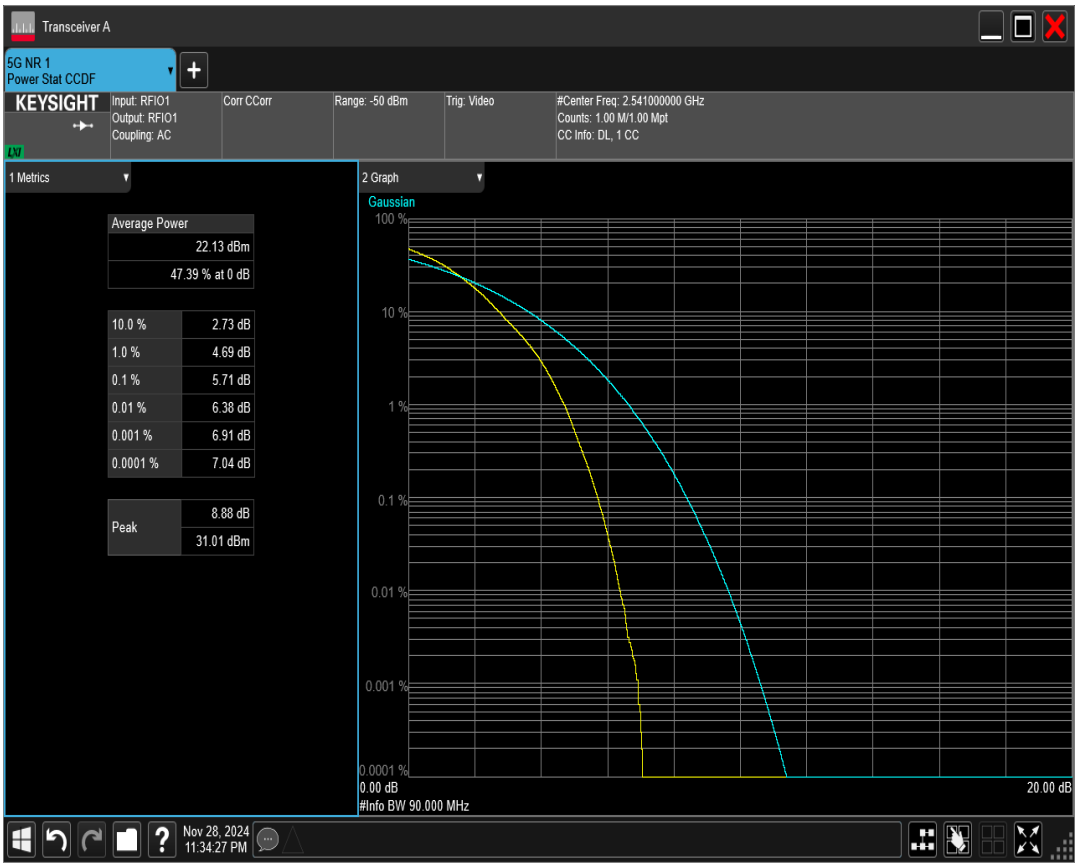
n41 SCS=30kHz DFT_QPSK BW=50MHz Channel=504204 RB=128@0



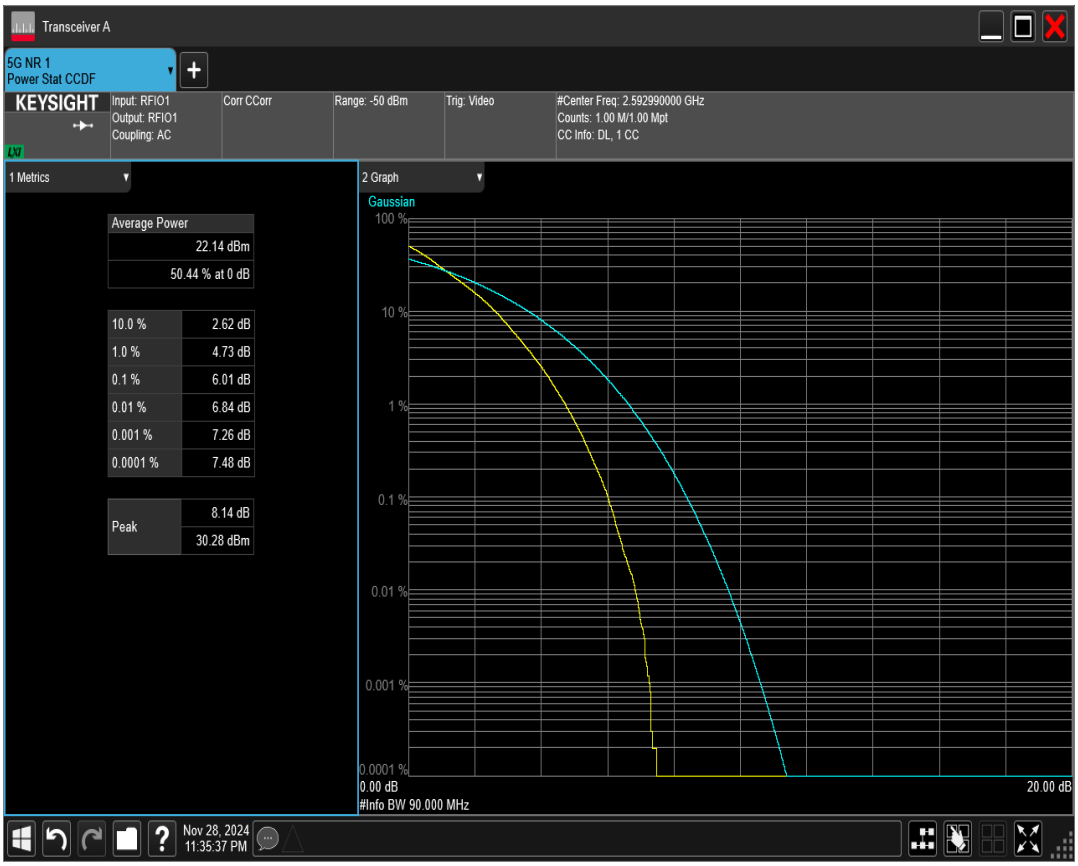
n41 SCS=30kHz DFT_QPSK BW=40MHz Channel=534000 RB=100@0



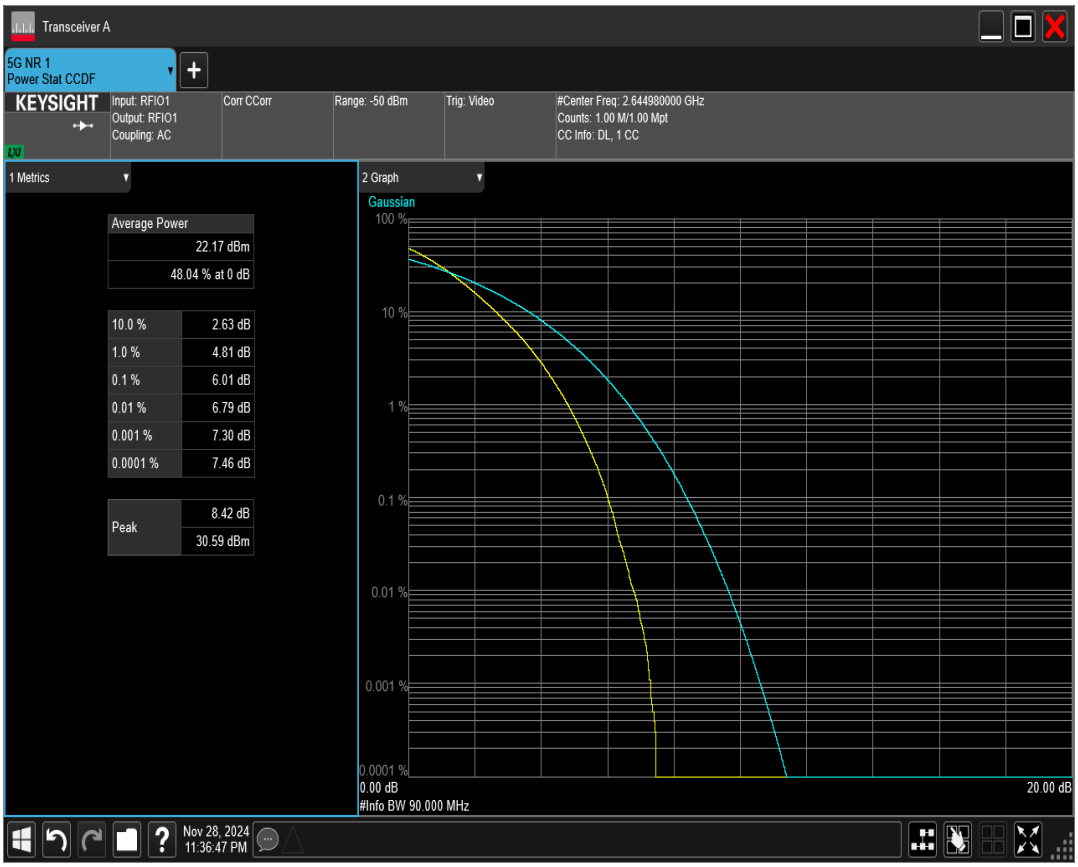
n41 SCS=30kHz DFT_QPSK BW=90MHz Channel=508200 RB=240@0



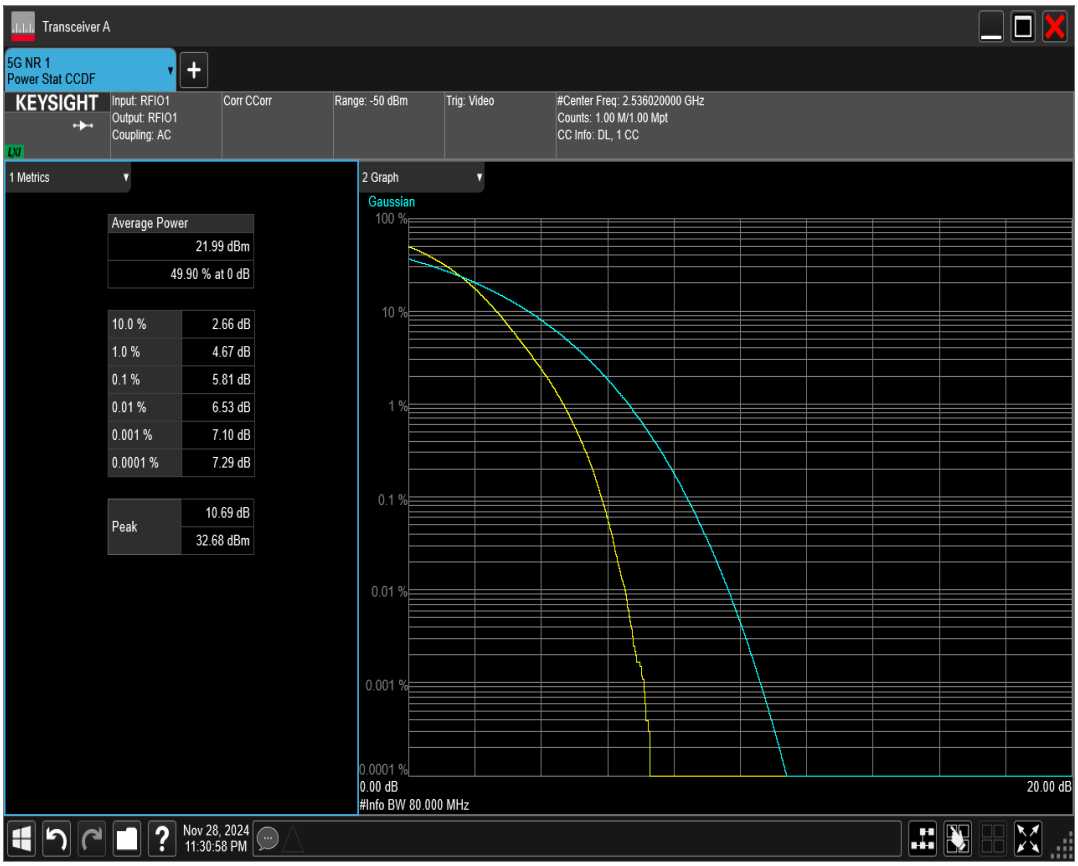
n41 SCS=30kHz DFT_QPSK BW=90MHz Channel=518598 RB=240@0



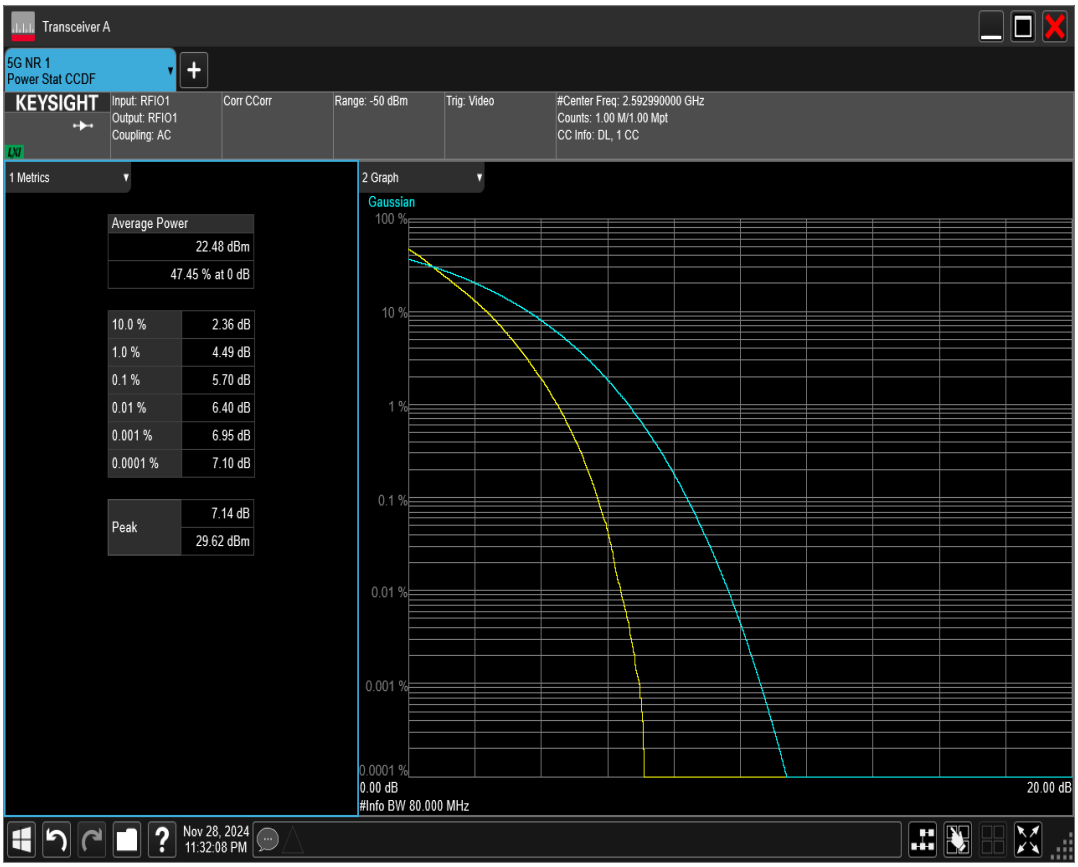
n41 SCS=30kHz DFT_QPSK BW=90MHz Channel=528996 RB=240@0



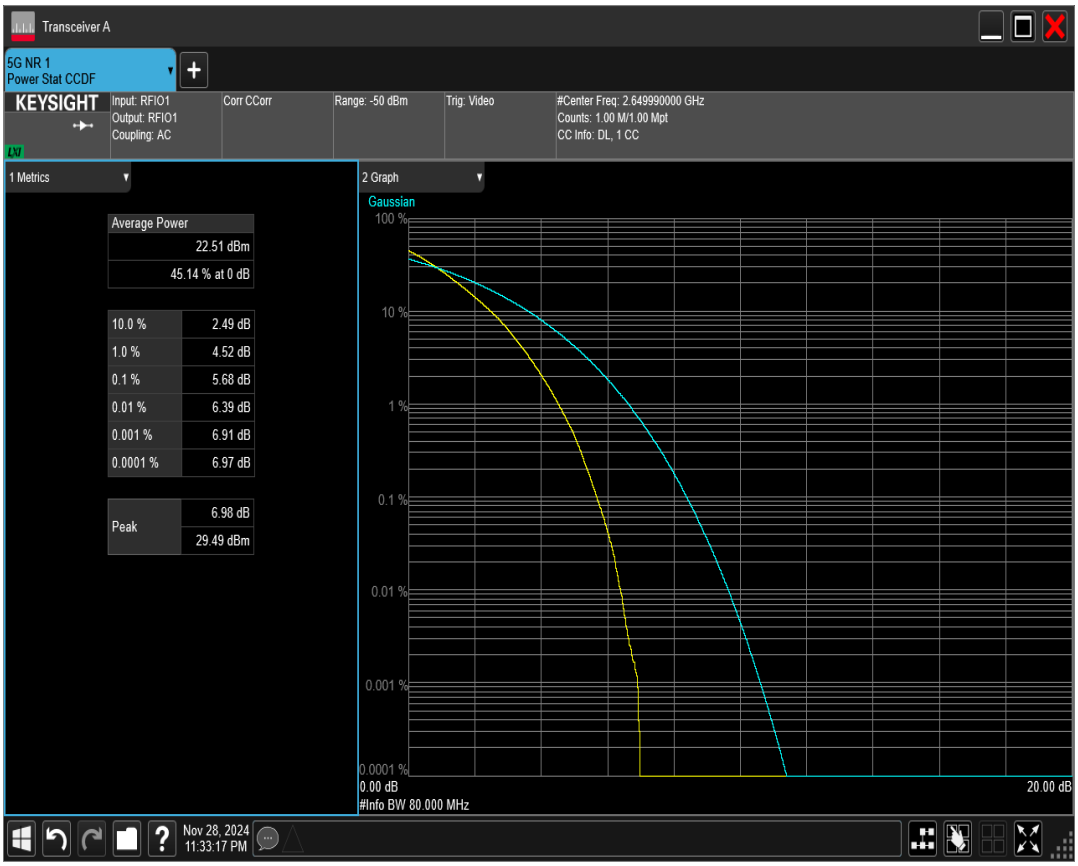
n41 SCS=30kHz DFT_QPSK BW=80MHz Channel=507204 RB=216@0



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



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



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	18.080	18.290	PASS
n41	30	20	518598	50@0	DFT_QPSK	18.040	18.290	PASS
n41	30	20	518598	50@0	DFT_QAM16	18.010	18.230	PASS
n41	30	20	518598	50@0	DFT_QAM64	18.010	18.310	PASS
n41	30	20	518598	50@0	DFT_QAM256	18.000	18.220	PASS
n41	30	40	518598	100@0	DFT_BPSK	37.390	36.420	PASS
n41	30	40	518598	100@0	DFT_QPSK	37.390	36.350	PASS
n41	30	40	518598	100@0	DFT_QAM16	37.390	36.350	PASS
n41	30	40	518598	100@0	DFT_QAM64	37.400	36.330	PASS
n41	30	40	518598	100@0	DFT_QAM256	37.340	36.370	PASS
n41	30	50	518598	128@0	DFT_BPSK	46.960	46.410	PASS
n41	30	50	518598	128@0	DFT_QPSK	47.010	46.330	PASS
n41	30	50	518598	128@0	DFT_QAM16	47.010	46.360	PASS
n41	30	50	518598	128@0	DFT_QAM64	46.940	46.310	PASS
n41	30	50	518598	128@0	DFT_QAM256	46.810	46.370	PASS
n41	30	60	518598	162@0	DFT_BPSK	57.780	58.680	PASS
n41	30	60	518598	162@0	DFT_QPSK	57.780	58.670	PASS
n41	30	60	518598	162@0	DFT_QAM16	57.790	58.640	PASS
n41	30	60	518598	162@0	DFT_QAM64	57.770	58.590	PASS
n41	30	60	518598	162@0	DFT_QAM256	57.790	58.580	PASS
n41	30	80	518598	216@0	DFT_BPSK	77.020	78.030	PASS
n41	30	80	518598	216@0	DFT_QPSK	77.020	78.020	PASS
n41	30	80	518598	216@0	DFT_QAM16	76.930	78.170	PASS
n41	30	80	518598	216@0	DFT_QAM64	77.060	78.120	PASS
n41	30	80	518598	216@0	DFT_QAM256	77.040	78.200	PASS
n41	30	90	518598	240@0	DFT_BPSK	86.930	86.630	PASS
n41	30	90	518598	240@0	DFT_QPSK	86.800	86.740	PASS
n41	30	90	518598	240@0	DFT_QAM16	86.880	86.700	PASS
n41	30	90	518598	240@0	DFT_QAM64	86.790	86.710	PASS
n41	30	90	518598	240@0	DFT_QAM256	87.020	86.650	PASS
n41	30	100	518598	270@0	DFT_BPSK	96.720	97.510	PASS
n41	30	100	518598	270@0	DFT_QPSK	96.730	97.580	PASS
n41	30	100	518598	270@0	DFT_QAM16	96.820	97.650	PASS
n41	30	100	518598	270@0	DFT_QAM64	96.830	97.550	PASS
n41	30	100	518598	270@0	DFT_QAM256	96.540	97.560	PASS

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