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1 Conducted output power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limt (dBm)	Verdict
n77(3700-3980)	30	10	647000	1@1	DFT_BPSK	22.12	-3.88	18.24	30.00	PASS
n77(3700-3980)	30	10	647000	24@0	DFT_QPSK	20.95	-3.88	17.07	30.00	PASS
n77(3700-3980)	30	10	647000	12@6	DFT_QPSK	22.02	-3.88	18.14	30.00	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_QPSK	22.09	-3.88	18.21	30.00	PASS
n77(3700-3980)	30	10	647000	1@22	DFT_QPSK	22.17	-3.88	18.29	30.00	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_QAM16	21.19	-3.88	17.31	30.00	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_QAM64	19.32	-3.88	15.44	30.00	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_QAM256	17.68	-3.88	13.80	30.00	PASS
n77(3700-3980)	30	10	647000	1@1	CP_QPSK	20.47	-3.88	16.59	30.00	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_BPSK	22.09	-3.88	18.21	30.00	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QPSK	20.91	-3.88	17.03	30.00	PASS
n77(3700-3980)	30	10	656000	12@6	DFT_QPSK	21.92	-3.88	18.04	30.00	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_QPSK	22.05	-3.88	18.17	30.00	PASS
n77(3700-3980)	30	10	656000	1@22	DFT_QPSK	22.07	-3.88	18.19	30.00	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_QAM16	21.01	-3.88	17.13	30.00	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_QAM64	19.66	-3.88	15.78	30.00	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_QAM256	17.55	-3.88	13.67	30.00	PASS
n77(3700-3980)	30	10	656000	1@1	CP_QPSK	20.39	-3.88	16.51	30.00	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_BPSK	21.88	-3.88	18.00	30.00	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_QPSK	20.78	-3.88	16.90	30.00	PASS
n77(3700-3980)	30	10	665000	12@6	DFT_QPSK	21.79	-3.88	17.91	30.00	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_QPSK	21.66	-3.88	17.78	30.00	PASS
n77(3700-3980)	30	10	665000	1@22	DFT_QPSK	21.85	-3.88	17.97	30.00	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_QAM16	20.17	-3.88	16.29	30.00	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_QAM64	19.36	-3.88	15.48	30.00	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_QAM256	17.42	-3.88	13.54	30.00	PASS
n77(3700-3980)	30	10	665000	1@1	CP_QPSK	20.72	-3.88	16.84	30.00	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_BPSK	21.77	-3.88	17.89	30.00	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_QPSK	20.87	-3.88	16.99	30.00	PASS
n77(3700-3980)	30	50	648334	64@32	DFT_QPSK	21.85	-3.88	17.97	30.00	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_QPSK	21.87	-3.88	17.99	30.00	PASS
n77(3700-3980)	30	50	648334	1@131	DFT_QPSK	21.79	-3.88	17.91	30.00	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_QAM16	20.96	-3.88	17.08	30.00	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_QAM64	19.60	-3.88	15.72	30.00	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_QAM256	17.17	-3.88	13.29	30.00	PASS
n77(3700-3980)	30	50	648334	1@1	CP_QPSK	20.51	-3.88	16.63	30.00	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_BPSK	21.81	-3.88	17.93	30.00	PASS

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n77(3700-3980)	30	50	656000	128@0	DFT_QPSK	20.90	-3.88	17.02	30.00	PASS
n77(3700-3980)	30	50	656000	64@32	DFT_QPSK	21.96	-3.88	18.08	30.00	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_QPSK	21.76	-3.88	17.88	30.00	PASS
n77(3700-3980)	30	50	656000	1@131	DFT_QPSK	21.60	-3.88	17.72	30.00	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_QAM16	20.90	-3.88	17.02	30.00	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_QAM64	19.28	-3.88	15.40	30.00	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_QAM256	17.37	-3.88	13.49	30.00	PASS
n77(3700-3980)	30	50	656000	1@1	CP_QPSK	20.36	-3.88	16.48	30.00	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_BPSK	21.23	-3.88	17.35	30.00	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_QPSK	20.58	-3.88	16.70	30.00	PASS
n77(3700-3980)	30	50	663666	64@32	DFT_QPSK	21.55	-3.88	17.67	30.00	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_QPSK	21.16	-3.88	17.28	30.00	PASS
n77(3700-3980)	30	50	663666	1@131	DFT_QPSK	21.77	-3.88	17.89	30.00	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_QAM16	20.04	-3.88	16.16	30.00	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_QAM64	18.63	-3.88	14.75	30.00	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_QAM256	16.61	-3.88	12.73	30.00	PASS
n77(3700-3980)	30	50	663666	1@1	CP_QPSK	19.62	-3.88	15.74	30.00	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_BPSK	21.90	-3.88	18.02	30.00	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_QPSK	20.83	-3.88	16.95	30.00	PASS
n77(3700-3980)	30	100	650000	135@67	DFT_QPSK	21.92	-3.88	18.04	30.00	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_QPSK	21.85	-3.88	17.97	30.00	PASS
n77(3700-3980)	30	100	650000	1@271	DFT_QPSK	21.80	-3.88	17.92	30.00	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_QAM16	21.03	-3.88	17.15	30.00	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_QAM64	19.53	-3.88	15.65	30.00	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_QAM256	17.57	-3.88	13.69	30.00	PASS
n77(3700-3980)	30	100	650000	1@1	CP_QPSK	20.21	-3.88	16.33	30.00	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_BPSK	21.78	-3.88	17.90	30.00	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QPSK	20.87	-3.88	16.99	30.00	PASS
n77(3700-3980)	30	100	656000	135@67	DFT_QPSK	22.00	-3.88	18.12	30.00	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_QPSK	21.81	-3.88	17.93	30.00	PASS
n77(3700-3980)	30	100	656000	1@271	DFT_QPSK	21.33	-3.88	17.45	30.00	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_QAM16	20.73	-3.88	16.85	30.00	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_QAM64	19.37	-3.88	15.49	30.00	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_QAM256	17.32	-3.88	13.44	30.00	PASS
n77(3700-3980)	30	100	656000	1@1	CP_QPSK	20.43	-3.88	16.55	30.00	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_BPSK	21.47	-3.88	17.59	30.00	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_QPSK	20.59	-3.88	16.71	30.00	PASS
n77(3700-3980)	30	100	662000	135@67	DFT_QPSK	21.48	-3.88	17.60	30.00	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_QPSK	21.48	-3.88	17.60	30.00	PASS
n77(3700-3980)	30	100	662000	1@271	DFT_QPSK	21.76	-3.88	17.88	30.00	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_QAM16	20.74	-3.88	16.86	30.00	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_QAM64	18.98	-3.88	15.10	30.00	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_QAM256	17.03	-3.88	13.15	30.00	PASS
n77(3700-3980)	30	100	662000	1@1	CP_QPSK	19.90	-3.88	16.02	30.00	PASS

2 Frequency stability for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result(Hz)	Result (ppm)	Low Limit (ppm)	high Limit (ppm)	Verdict
n77(3700-3980)	30	10	647000	12@6	DFT_BPSK	-13.53	-0.00365	-2.5	2.5	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_BPSK	-13.87	-0.00374	-2.5	2.5	PASS
n77(3700-3980)	30	10	647000	1@22	DFT_BPSK	-16.00	-0.00432	-2.5	2.5	PASS
n77(3700-3980)	30	10	647000	12@6	DFT_QPSK	-17.90	-0.00483	-2.5	2.5	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_QPSK	-14.14	-0.00382	-2.5	2.5	PASS
n77(3700-3980)	30	10	647000	1@22	DFT_QPSK	-12.82	-0.00346	-2.5	2.5	PASS
n77(3700-3980)	30	10	656000	12@6	DFT_BPSK	-9.05	-0.00236	-2.5	2.5	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_BPSK	-14.68	-0.00382	-2.5	2.5	PASS
n77(3700-3980)	30	10	656000	1@22	DFT_BPSK	-16.65	-0.00434	-2.5	2.5	PASS
n77(3700-3980)	30	10	656000	12@6	DFT_QPSK	-13.30	-0.00346	-2.5	2.5	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_QPSK	-9.48	-0.00247	-2.5	2.5	PASS
n77(3700-3980)	30	10	656000	1@22	DFT_QPSK	-18.72	-0.00488	-2.5	2.5	PASS
n77(3700-3980)	30	10	665000	12@6	DFT_BPSK	-13.29	-0.00334	-2.5	2.5	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_BPSK	-15.00	-0.00377	-2.5	2.5	PASS
n77(3700-3980)	30	10	665000	1@22	DFT_BPSK	-17.21	-0.00433	-2.5	2.5	PASS
n77(3700-3980)	30	10	665000	12@6	DFT_QPSK	-8.83	-0.00222	-2.5	2.5	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_QPSK	-8.17	-0.00206	-2.5	2.5	PASS
n77(3700-3980)	30	10	665000	1@22	DFT_QPSK	-17.15	-0.00431	-2.5	2.5	PASS
n77(3700-3980)	30	50	648334	64@32	DFT_BPSK	-16.02	-0.00430	-2.5	2.5	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_BPSK	-10.74	-0.00288	-2.5	2.5	PASS
n77(3700-3980)	30	50	648334	1@131	DFT_BPSK	-13.00	-0.00349	-2.5	2.5	PASS
n77(3700-3980)	30	50	648334	64@32	DFT_QPSK	-12.13	-0.00326	-2.5	2.5	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_QPSK	-13.37	-0.00359	-2.5	2.5	PASS
n77(3700-3980)	30	50	648334	1@131	DFT_QPSK	-7.48	-0.00201	-2.5	2.5	PASS
n77(3700-3980)	30	50	656000	64@32	DFT_BPSK	-12.26	-0.00319	-2.5	2.5	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_BPSK	-16.76	-0.00436	-2.5	2.5	PASS
n77(3700-3980)	30	50	656000	1@131	DFT_BPSK	-13.95	-0.00363	-2.5	2.5	PASS
n77(3700-3980)	30	50	656000	64@32	DFT_QPSK	-10.13	-0.00264	-2.5	2.5	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_QPSK	-12.32	-0.00321	-2.5	2.5	PASS
n77(3700-3980)	30	50	656000	1@131	DFT_QPSK	-8.54	-0.00222	-2.5	2.5	PASS
n77(3700-3980)	30	50	663666	64@32	DFT_BPSK	-9.66	-0.00244	-2.5	2.5	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_BPSK	-14.50	-0.00367	-2.5	2.5	PASS
n77(3700-3980)	30	50	663666	1@131	DFT_BPSK	-11.11	-0.00281	-2.5	2.5	PASS
n77(3700-3980)	30	50	663666	64@32	DFT_QPSK	-10.15	-0.00257	-2.5	2.5	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_QPSK	-8.05	-0.00204	-2.5	2.5	PASS
n77(3700-3980)	30	50	663666	1@131	DFT_QPSK	-13.63	-0.00345	-2.5	2.5	PASS
n77(3700-3980)	30	100	650000	135@67	DFT_BPSK	-10.24	-0.00273	-2.5	2.5	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_BPSK	-5.07	-0.00135	-2.5	2.5	PASS
n77(3700-3980)	30	100	650000	1@271	DFT_BPSK	-12.35	-0.00329	-2.5	2.5	PASS

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n77(3700-3980)	30	100	650000	135@67	DFT_QPSK	-13.09	-0.00349	-2.5	2.5	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_QPSK	-13.28	-0.00354	-2.5	2.5	PASS
n77(3700-3980)	30	100	650000	1@271	DFT_QPSK	-12.44	-0.00332	-2.5	2.5	PASS
n77(3700-3980)	30	100	656000	135@67	DFT_BPSK	-8.90	-0.00232	-2.5	2.5	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_BPSK	-10.48	-0.00273	-2.5	2.5	PASS
n77(3700-3980)	30	100	656000	1@271	DFT_BPSK	-11.62	-0.00303	-2.5	2.5	PASS
n77(3700-3980)	30	100	656000	135@67	DFT_QPSK	-9.86	-0.00257	-2.5	2.5	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_QPSK	-10.40	-0.00271	-2.5	2.5	PASS
n77(3700-3980)	30	100	656000	1@271	DFT_QPSK	-10.82	-0.00282	-2.5	2.5	PASS
n77(3700-3980)	30	100	662000	135@67	DFT_BPSK	-13.31	-0.00339	-2.5	2.5	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_BPSK	-10.09	-0.00257	-2.5	2.5	PASS
n77(3700-3980)	30	100	662000	1@271	DFT_BPSK	-17.40	-0.00443	-2.5	2.5	PASS
n77(3700-3980)	30	100	662000	135@67	DFT_QPSK	-13.75	-0.00350	-2.5	2.5	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_QPSK	-16.27	-0.00414	-2.5	2.5	PASS
n77(3700-3980)	30	100	662000	1@271	DFT_QPSK	-30.93	-0.00787	-2.5	2.5	PASS

Note: (Voltage: 3.92V, Temperature: 25°C) only reflect the worst mode.

3 Peak-to-Average Ratio for NR FR1

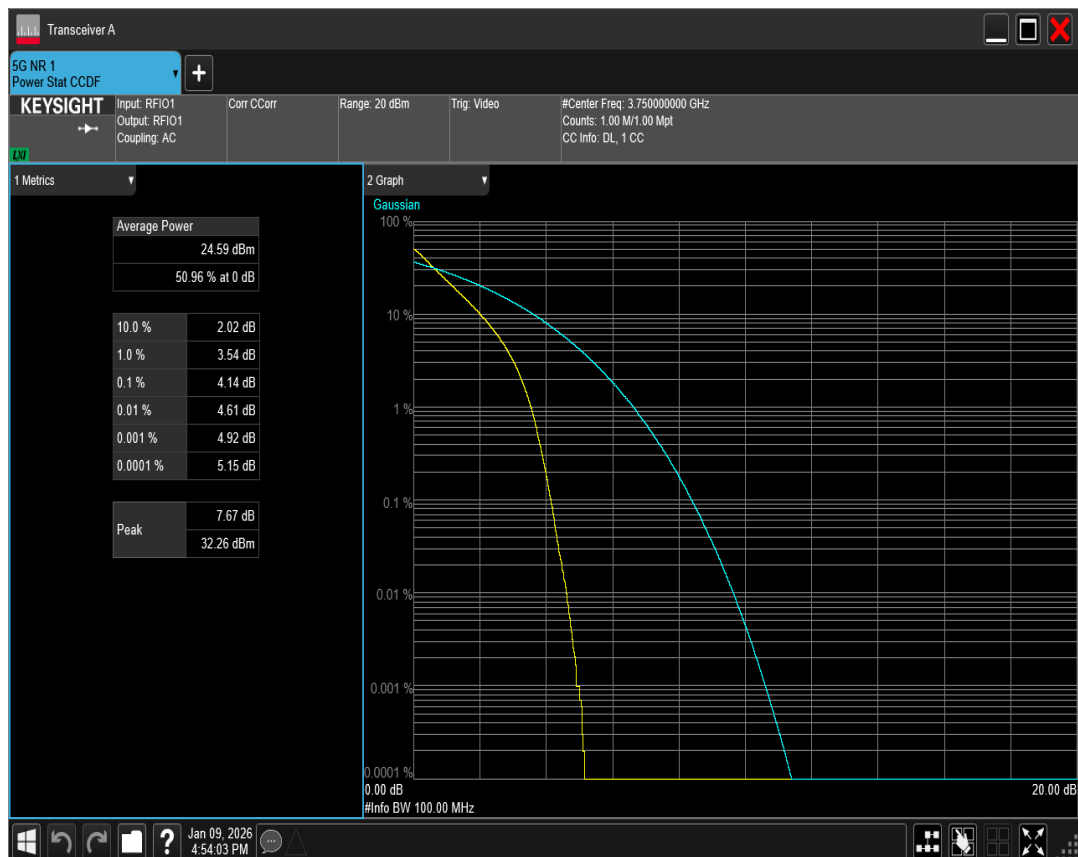
<i>Band</i>	<i>SCS (kHz)</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Allocation</i>	<i>Modulation</i>	<i>Result (dB)</i>	<i>high Limit (dB)</i>	<i>Verdict</i>
n77(3700-3980)	30	10	647000	24@0	DFT_BPSK	4.09	13	PASS
n77(3700-3980)	30	10	647000	24@0	DFT_QPSK	5.19	13	PASS
n77(3700-3980)	30	10	647000	24@0	DFT_QAM16	6.04	13	PASS
n77(3700-3980)	30	10	647000	24@0	DFT_QAM64	6.21	13	PASS
n77(3700-3980)	30	10	647000	24@0	DFT_QAM256	6.43	13	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_BPSK	4.24	13	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QPSK	5.29	13	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QAM16	5.84	13	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QAM64	6.21	13	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QAM256	6.43	13	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_BPSK	4.20	13	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_QPSK	5.22	13	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_QAM16	6.03	13	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_QAM64	6.40	13	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_QAM256	6.60	13	PASS
n77(3700-3980)	30	15	647168	36@0	DFT_BPSK	4.08	13	PASS
n77(3700-3980)	30	15	647168	36@0	DFT_QPSK	5.11	13	PASS
n77(3700-3980)	30	15	647168	36@0	DFT_QAM16	5.81	13	PASS
n77(3700-3980)	30	15	647168	36@0	DFT_QAM64	6.11	13	PASS
n77(3700-3980)	30	15	647168	36@0	DFT_QAM256	6.56	13	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_BPSK	4.09	13	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_QPSK	5.18	13	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_QAM16	5.96	13	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_QAM64	6.05	13	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_QAM256	6.65	13	PASS
n77(3700-3980)	30	15	664832	36@0	DFT_BPSK	4.18	13	PASS
n77(3700-3980)	30	15	664832	36@0	DFT_QPSK	6.04	13	PASS
n77(3700-3980)	30	15	664832	36@0	DFT_QAM16	5.91	13	PASS
n77(3700-3980)	30	15	664832	36@0	DFT_QAM64	6.17	13	PASS
n77(3700-3980)	30	15	664832	36@0	DFT_QAM256	6.70	13	PASS
n77(3700-3980)	30	20	647334	50@0	DFT_BPSK	4.31	13	PASS
n77(3700-3980)	30	20	647334	50@0	DFT_QPSK	5.22	13	PASS
n77(3700-3980)	30	20	647334	50@0	DFT_QAM16	5.84	13	PASS
n77(3700-3980)	30	20	647334	50@0	DFT_QAM64	6.07	13	PASS
n77(3700-3980)	30	20	647334	50@0	DFT_QAM256	6.63	13	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_BPSK	4.12	13	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_QPSK	5.14	13	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_QAM16	5.78	13	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_QAM64	6.07	13	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_QAM256	6.45	13	PASS

n77(3700-3980)	30	20	664666	50@0	DFT_BPSK	4.33	13	PASS
n77(3700-3980)	30	20	664666	50@0	DFT_QPSK	5.15	13	PASS
n77(3700-3980)	30	20	664666	50@0	DFT_QAM16	5.86	13	PASS
n77(3700-3980)	30	20	664666	50@0	DFT_QAM64	6.17	13	PASS
n77(3700-3980)	30	20	664666	50@0	DFT_QAM256	6.62	13	PASS
n77(3700-3980)	30	30	647668	75@0	DFT_BPSK	4.43	13	PASS
n77(3700-3980)	30	30	647668	75@0	DFT_QPSK	5.13	13	PASS
n77(3700-3980)	30	30	647668	75@0	DFT_QAM16	5.93	13	PASS
n77(3700-3980)	30	30	647668	75@0	DFT_QAM64	6.16	13	PASS
n77(3700-3980)	30	30	647668	75@0	DFT_QAM256	6.56	13	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_BPSK	4.13	13	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_QPSK	5.17	13	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_QAM16	5.95	13	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_QAM64	6.28	13	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_QAM256	6.63	13	PASS
n77(3700-3980)	30	30	664332	75@0	DFT_BPSK	4.22	13	PASS
n77(3700-3980)	30	30	664332	75@0	DFT_QPSK	5.21	13	PASS
n77(3700-3980)	30	30	664332	75@0	DFT_QAM16	6.02	13	PASS
n77(3700-3980)	30	30	664332	75@0	DFT_QAM64	6.24	13	PASS
n77(3700-3980)	30	30	664332	75@0	DFT_QAM256	6.66	13	PASS
n77(3700-3980)	30	40	648000	100@0	DFT_BPSK	4.20	13	PASS
n77(3700-3980)	30	40	648000	100@0	DFT_QPSK	5.20	13	PASS
n77(3700-3980)	30	40	648000	100@0	DFT_QAM16	5.92	13	PASS
n77(3700-3980)	30	40	648000	100@0	DFT_QAM64	6.19	13	PASS
n77(3700-3980)	30	40	648000	100@0	DFT_QAM256	6.74	13	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_BPSK	4.52	13	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_QPSK	5.21	13	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_QAM16	6.05	13	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_QAM64	6.17	13	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_QAM256	6.68	13	PASS
n77(3700-3980)	30	40	664000	100@0	DFT_BPSK	4.18	13	PASS
n77(3700-3980)	30	40	664000	100@0	DFT_QPSK	5.23	13	PASS
n77(3700-3980)	30	40	664000	100@0	DFT_QAM16	6.04	13	PASS
n77(3700-3980)	30	40	664000	100@0	DFT_QAM64	6.28	13	PASS
n77(3700-3980)	30	40	664000	100@0	DFT_QAM256	6.85	13	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_BPSK	4.21	13	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_QPSK	5.28	13	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_QAM16	6.07	13	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_QAM64	6.12	13	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_QAM256	6.70	13	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_BPSK	4.21	13	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_QPSK	5.28	13	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_QAM16	6.02	13	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_QAM64	6.16	13	PASS

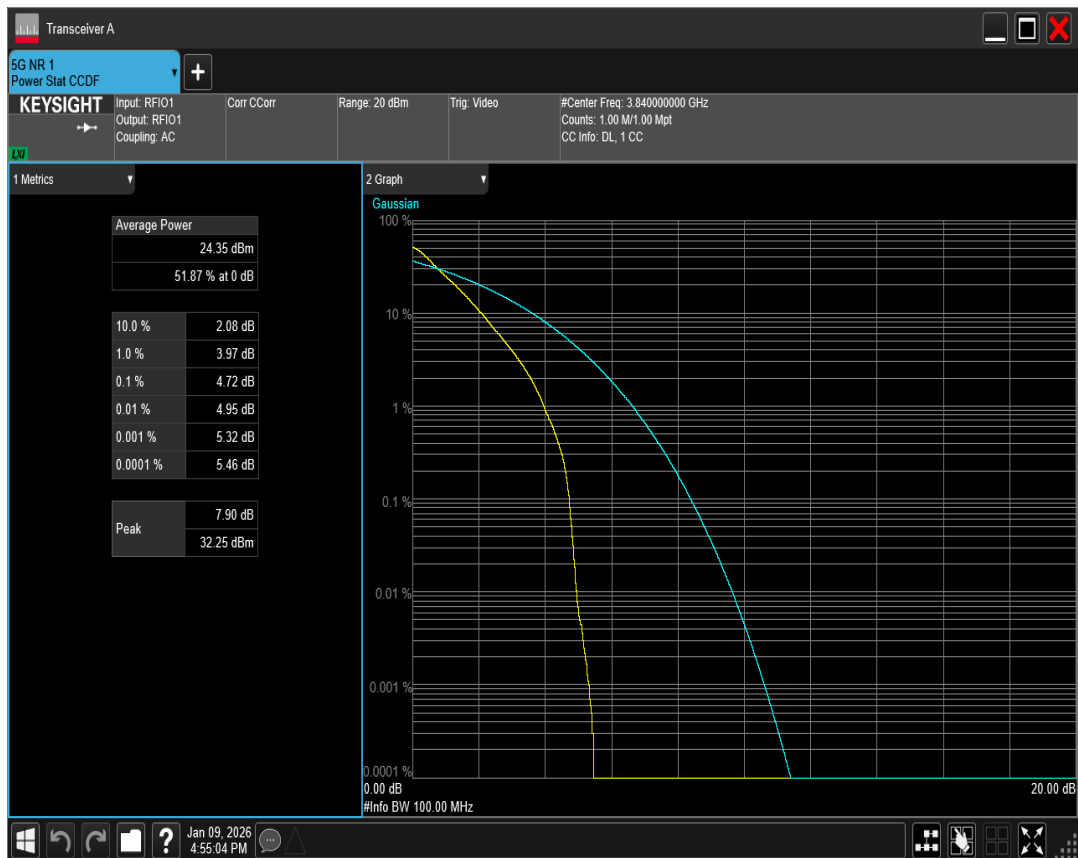
n77(3700-3980)	30	50	656000	128@0	DFT_QAM256	6.70	13	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_BPSK	4.28	13	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_QPSK	5.29	13	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_QAM16	5.99	13	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_QAM64	6.19	13	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_QAM256	6.63	13	PASS
n77(3700-3980)	30	60	648668	162@0	DFT_BPSK	4.85	13	PASS
n77(3700-3980)	30	60	648668	162@0	DFT_QPSK	5.36	13	PASS
n77(3700-3980)	30	60	648668	162@0	DFT_QAM16	6.05	13	PASS
n77(3700-3980)	30	60	648668	162@0	DFT_QAM64	6.25	13	PASS
n77(3700-3980)	30	60	648668	162@0	DFT_QAM256	6.93	13	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_BPSK	4.53	13	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_QPSK	5.25	13	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_QAM16	5.98	13	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_QAM64	6.27	13	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_QAM256	6.84	13	PASS
n77(3700-3980)	30	60	663332	162@0	DFT_BPSK	4.52	13	PASS
n77(3700-3980)	30	60	663332	162@0	DFT_QPSK	5.31	13	PASS
n77(3700-3980)	30	60	663332	162@0	DFT_QAM16	6.01	13	PASS
n77(3700-3980)	30	60	663332	162@0	DFT_QAM64	6.34	13	PASS
n77(3700-3980)	30	60	663332	162@0	DFT_QAM256	6.94	13	PASS
n77(3700-3980)	30	80	649334	216@0	DFT_BPSK	4.30	13	PASS
n77(3700-3980)	30	80	649334	216@0	DFT_QPSK	5.23	13	PASS
n77(3700-3980)	30	80	649334	216@0	DFT_QAM16	5.96	13	PASS
n77(3700-3980)	30	80	649334	216@0	DFT_QAM64	6.22	13	PASS
n77(3700-3980)	30	80	649334	216@0	DFT_QAM256	6.89	13	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_BPSK	4.43	13	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_QPSK	5.32	13	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_QAM16	6.01	13	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_QAM64	6.27	13	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_QAM256	6.86	13	PASS
n77(3700-3980)	30	80	662666	216@0	DFT_BPSK	4.64	13	PASS
n77(3700-3980)	30	80	662666	216@0	DFT_QPSK	5.30	13	PASS
n77(3700-3980)	30	80	662666	216@0	DFT_QAM16	6.07	13	PASS
n77(3700-3980)	30	80	662666	216@0	DFT_QAM64	6.27	13	PASS
n77(3700-3980)	30	80	662666	216@0	DFT_QAM256	6.92	13	PASS
n77(3700-3980)	30	90	649668	240@0	DFT_BPSK	4.33	13	PASS
n77(3700-3980)	30	90	649668	240@0	DFT_QPSK	5.38	13	PASS
n77(3700-3980)	30	90	649668	240@0	DFT_QAM16	6.01	13	PASS
n77(3700-3980)	30	90	649668	240@0	DFT_QAM64	6.25	13	PASS
n77(3700-3980)	30	90	649668	240@0	DFT_QAM256	6.83	13	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_BPSK	4.08	13	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_QPSK	5.36	13	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_QAM16	5.93	13	PASS

n77(3700-3980)	30	90	656000	240@0	DFT_QAM64	6.17	13	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_QAM256	6.74	13	PASS
n77(3700-3980)	30	90	662332	240@0	DFT_BPSK	4.28	13	PASS
n77(3700-3980)	30	90	662332	240@0	DFT_QPSK	5.34	13	PASS
n77(3700-3980)	30	90	662332	240@0	DFT_QAM16	5.98	13	PASS
n77(3700-3980)	30	90	662332	240@0	DFT_QAM64	6.28	13	PASS
n77(3700-3980)	30	90	662332	240@0	DFT_QAM256	6.78	13	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_BPSK	4.14	13	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_QPSK	5.29	13	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_QAM16	6.09	13	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_QAM64	6.23	13	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_QAM256	6.88	13	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_BPSK	4.72	13	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QPSK	5.36	13	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QAM16	6.03	13	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QAM64	6.25	13	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QAM256	6.95	13	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_BPSK	4.54	13	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_QPSK	5.33	13	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_QAM16	6.03	13	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_QAM64	6.25	13	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_QAM256	6.88	13	PASS

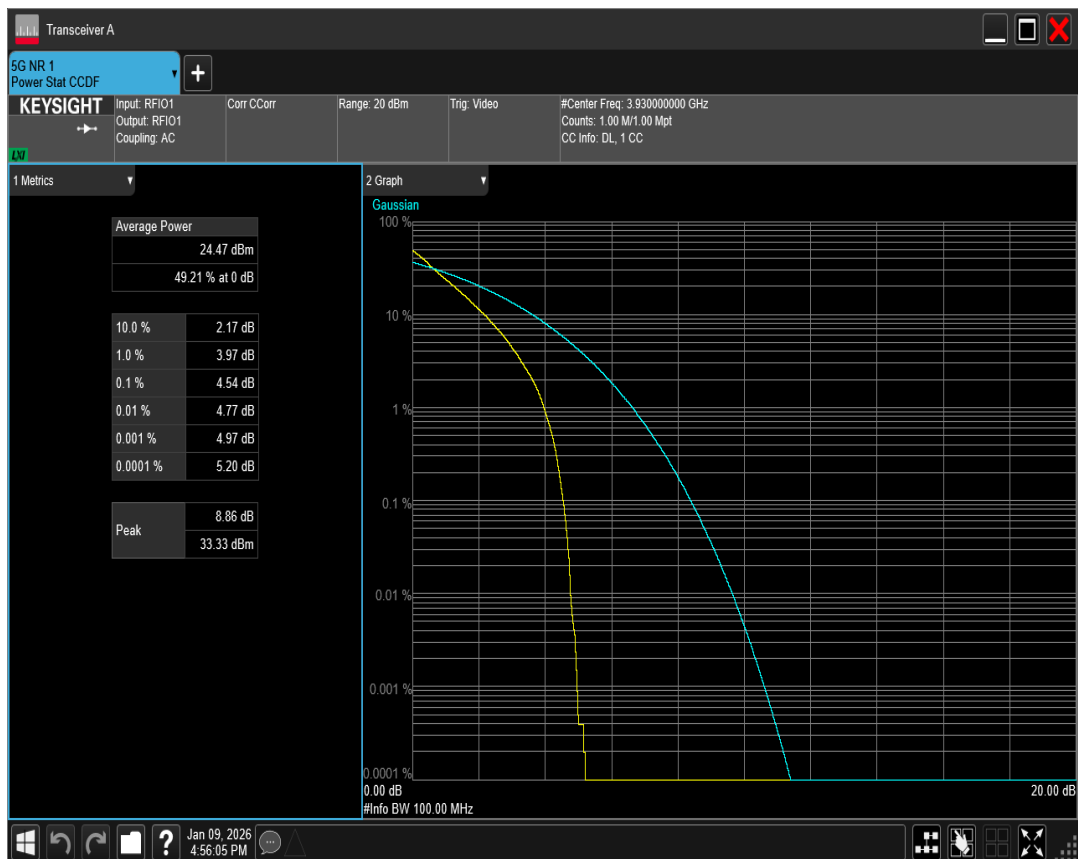
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz Channel=650000 RB=270@0



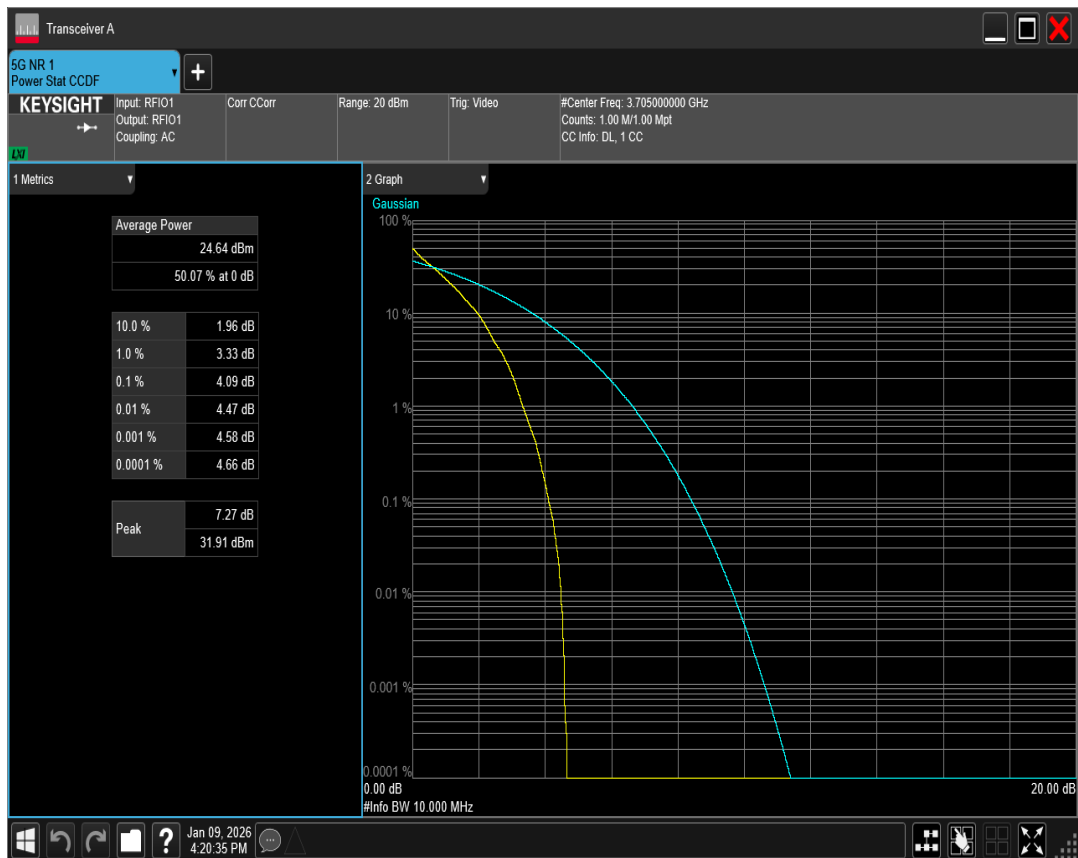
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz Channel=656000 RB=270@0



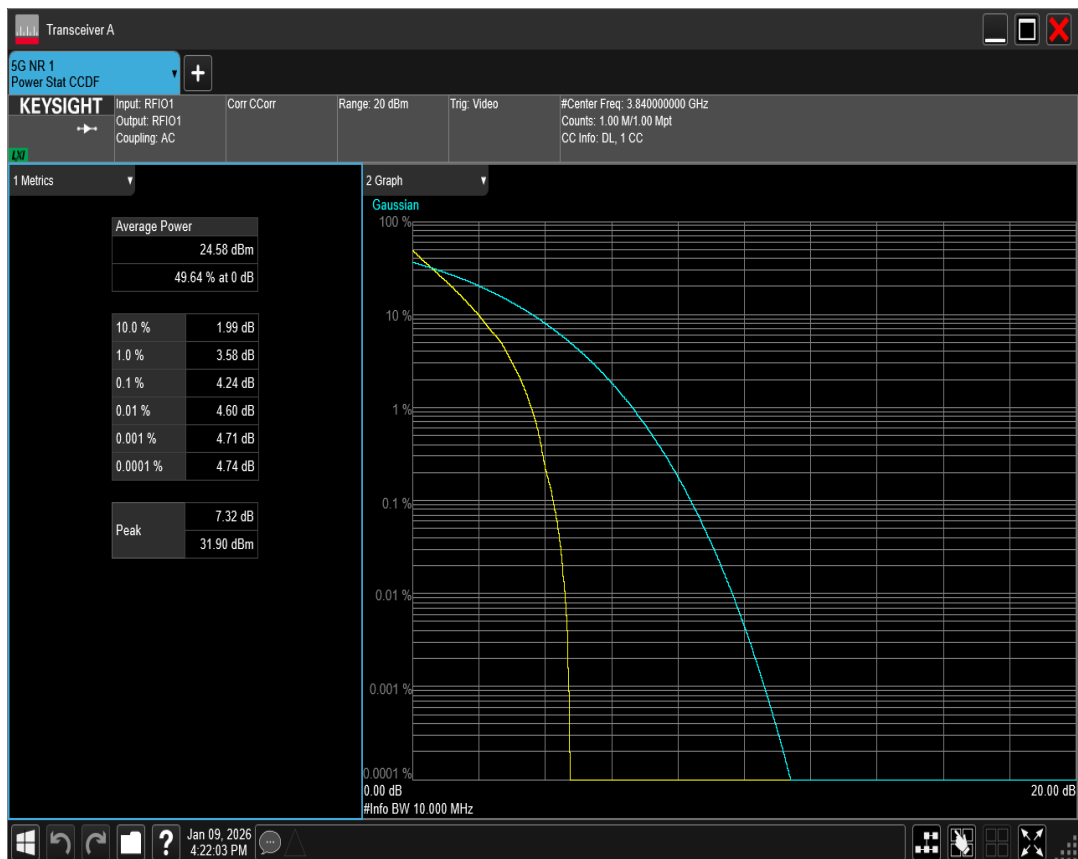
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz Channel=662000 RB=270@0



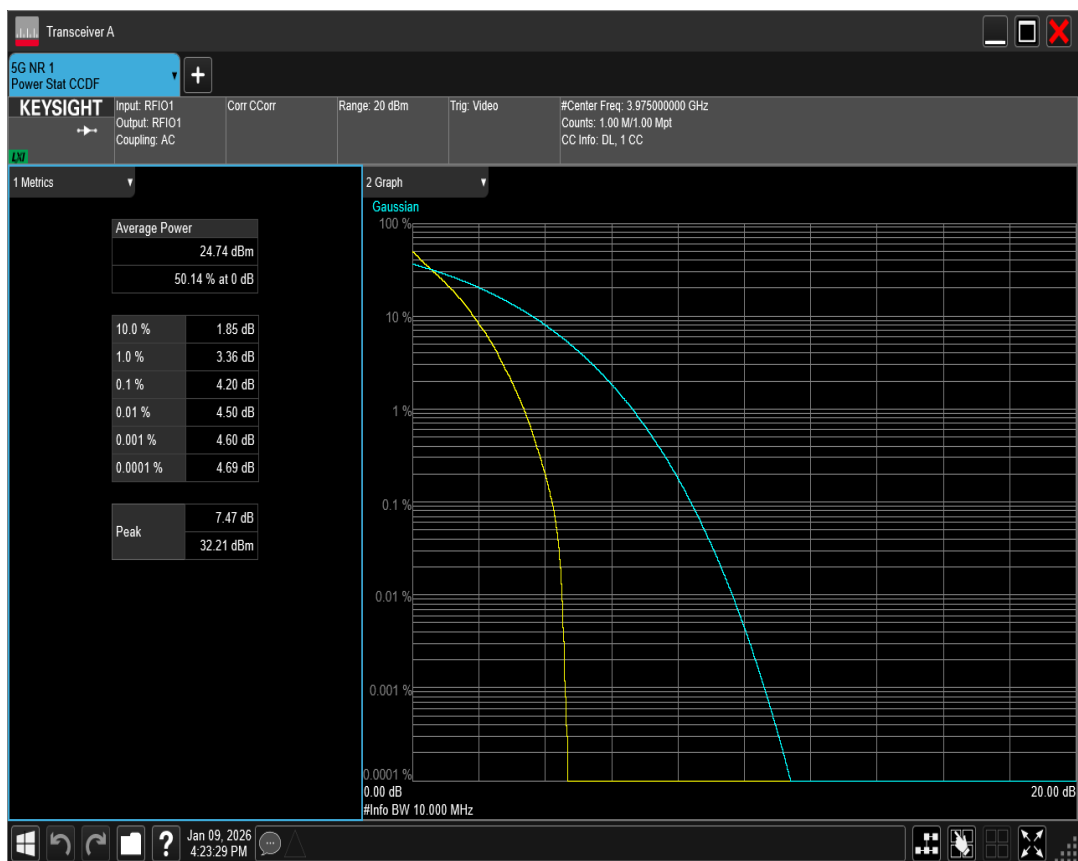
n77(3700-3980) SCS=30kHz DFT_BPSK BW=10MHz Channel=647000 RB=24@0



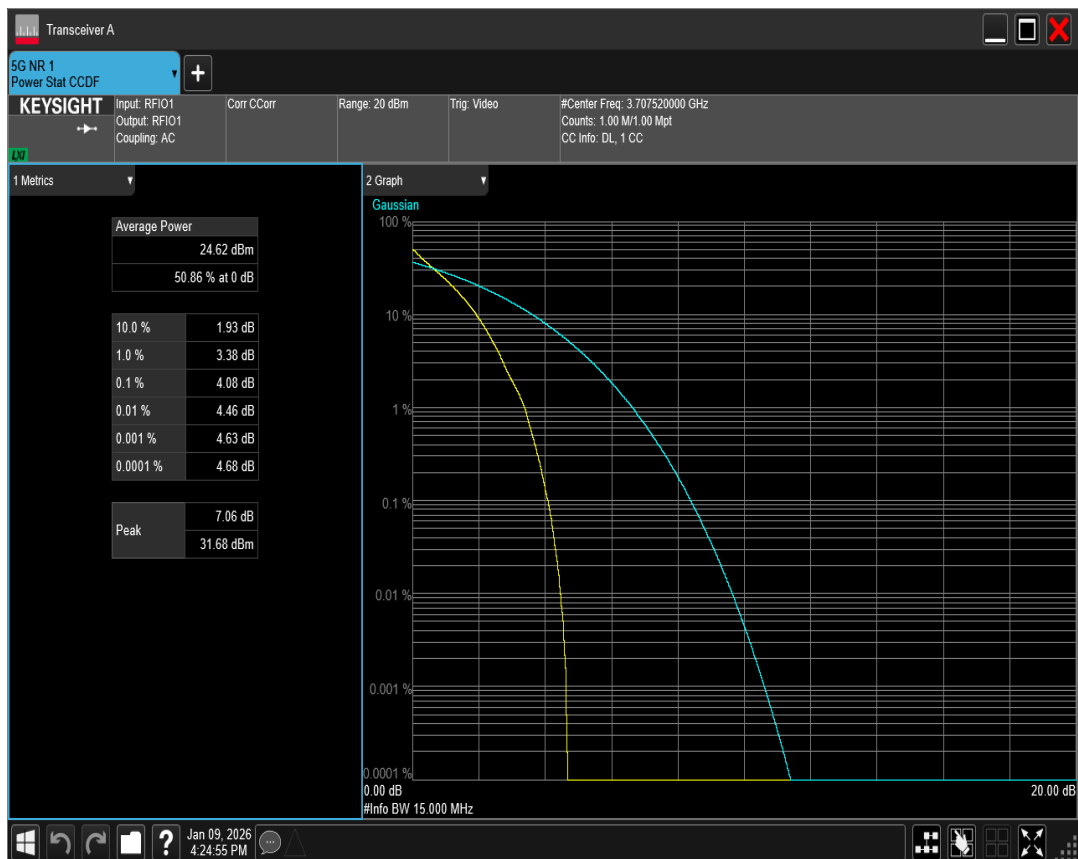
n77(3700-3980) SCS=30kHz DFT_BPSK BW=10MHz Channel=656000 RB=24@0



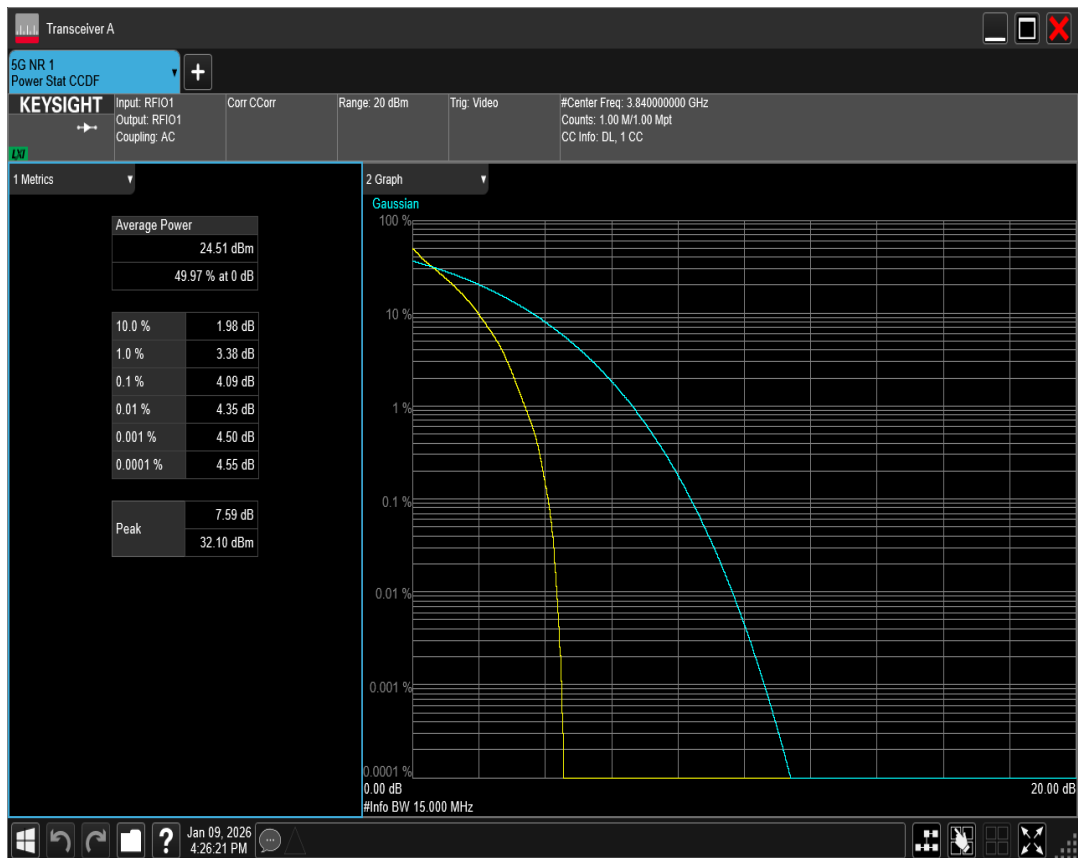
n77(3700-3980) SCS=30kHz DFT_BPSK BW=10MHz Channel=665000 RB=24@0



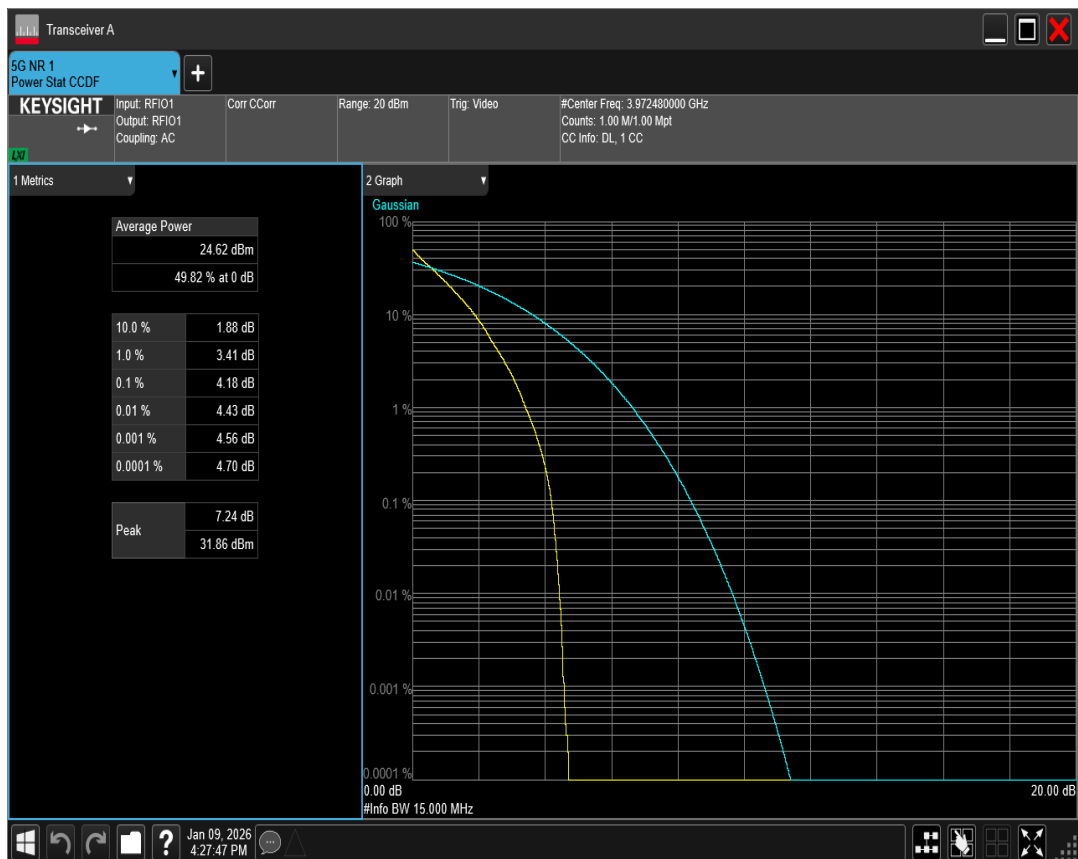
n77(3700-3980) SCS=30kHz DFT_BPSK BW=15MHz Channel=647168 RB=36@0



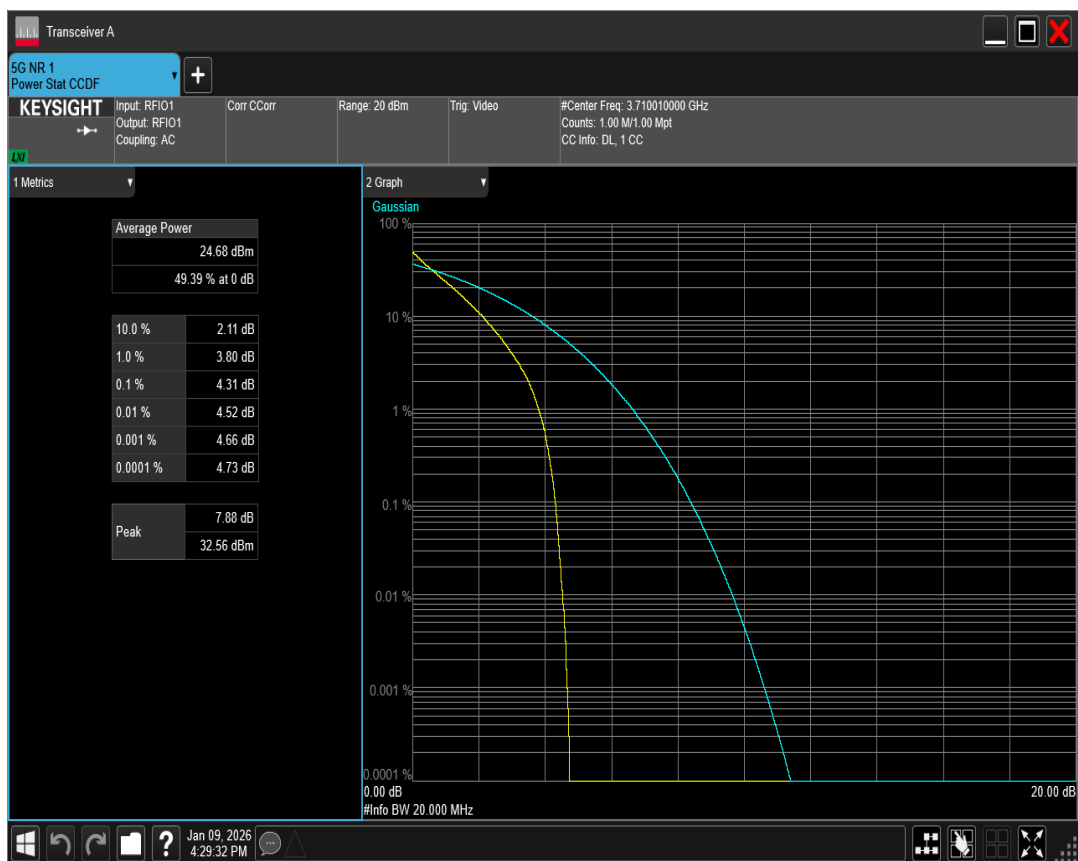
n77(3700-3980) SCS=30kHz DFT_BPSK BW=15MHz Channel=656000 RB=36@0



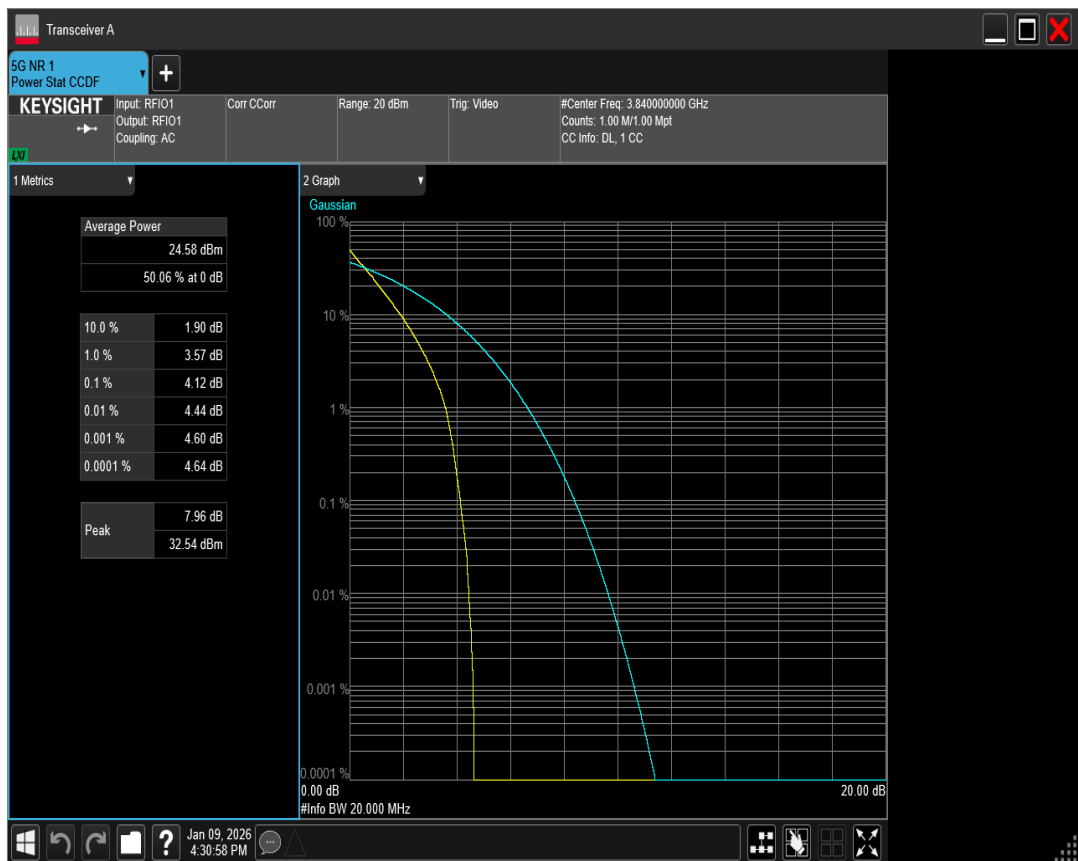
n77(3700-3980) SCS=30kHz DFT_BPSK BW=15MHz Channel=664832 RB=36@0



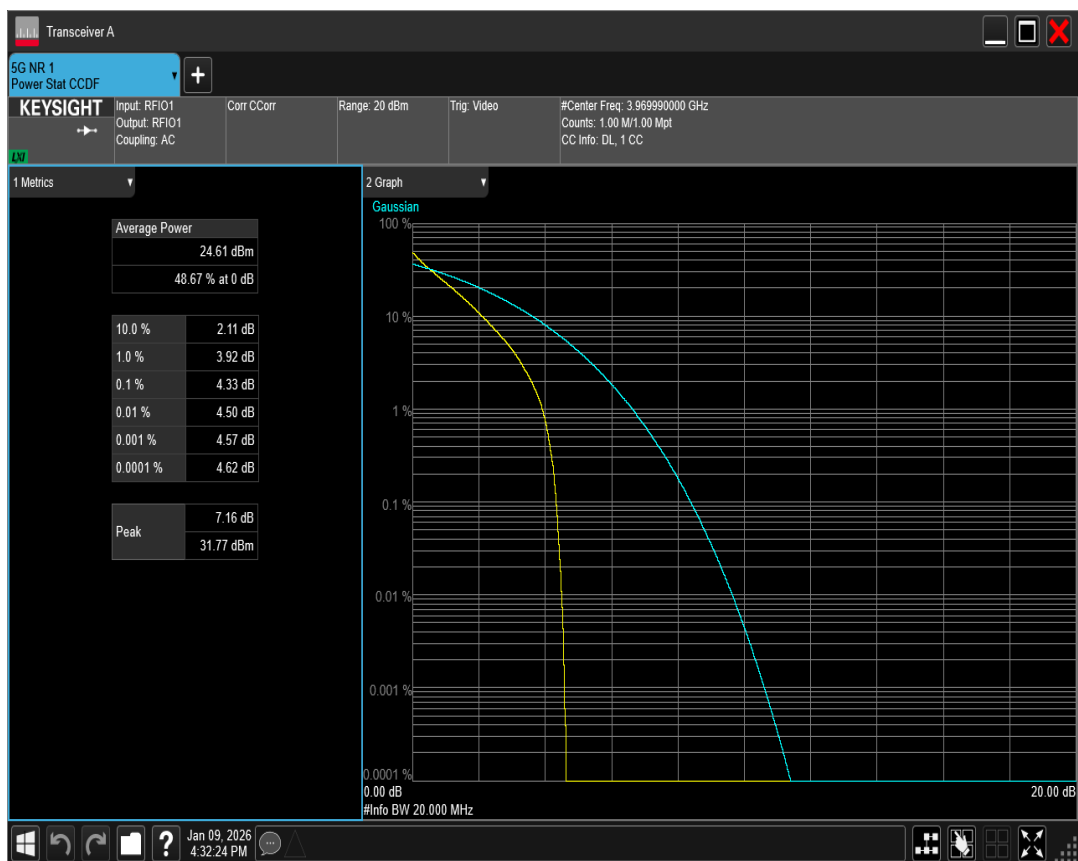
n77(3700-3980) SCS=30kHz DFT_BPSK BW=20MHz Channel=647334 RB=50@0



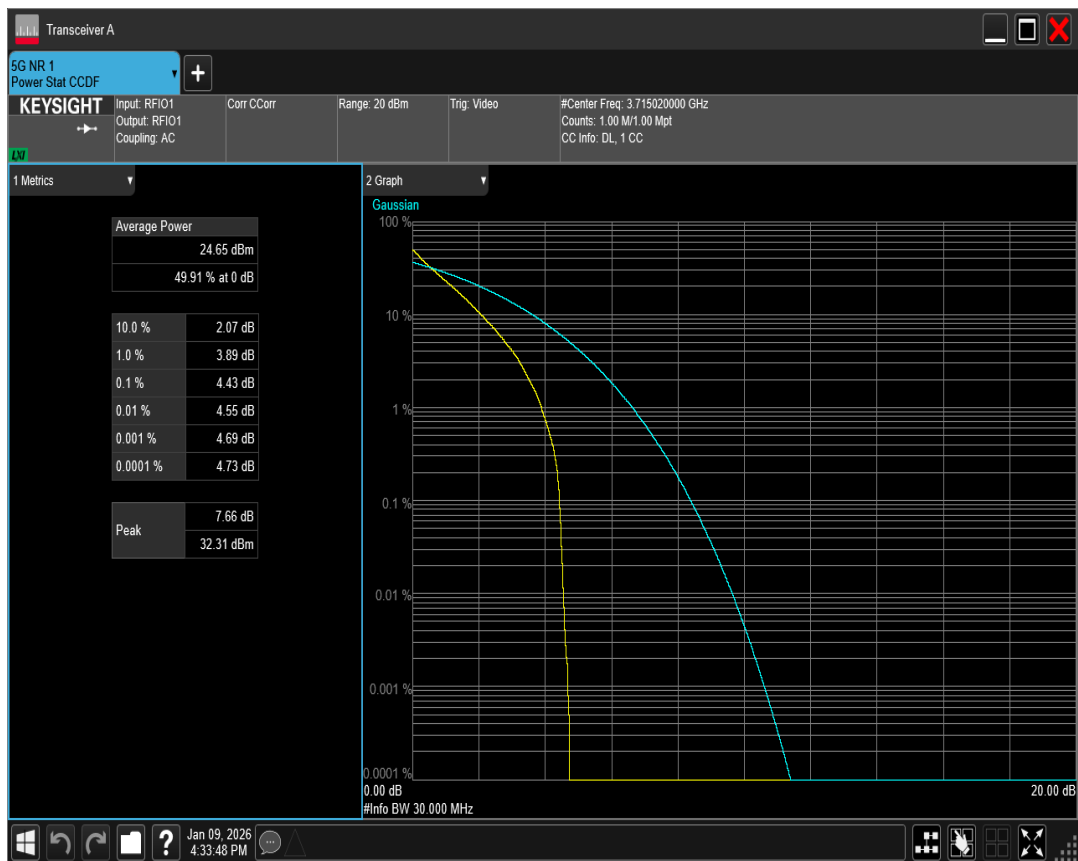
n77(3700-3980) SCS=30kHz DFT_BPSK BW=20MHz Channel=656000 RB=50@0



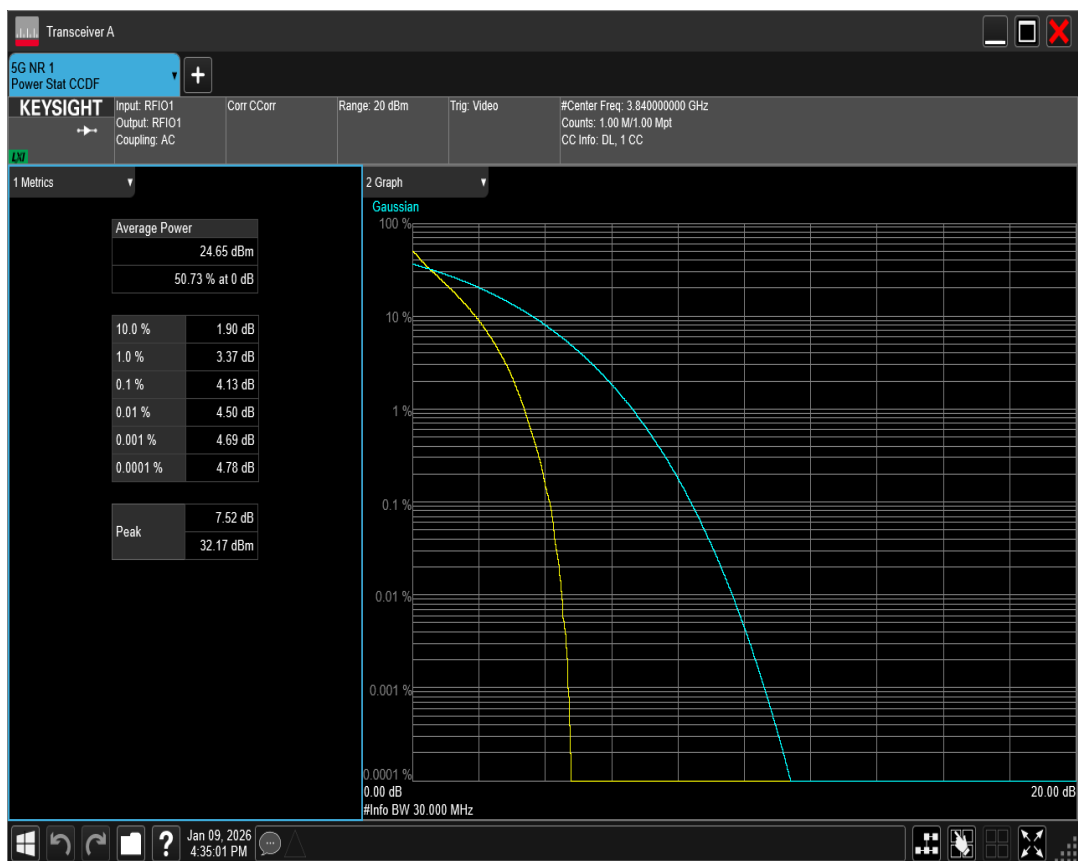
n77(3700-3980) SCS=30kHz DFT_BPSK BW=20MHz Channel=664666 RB=50@0



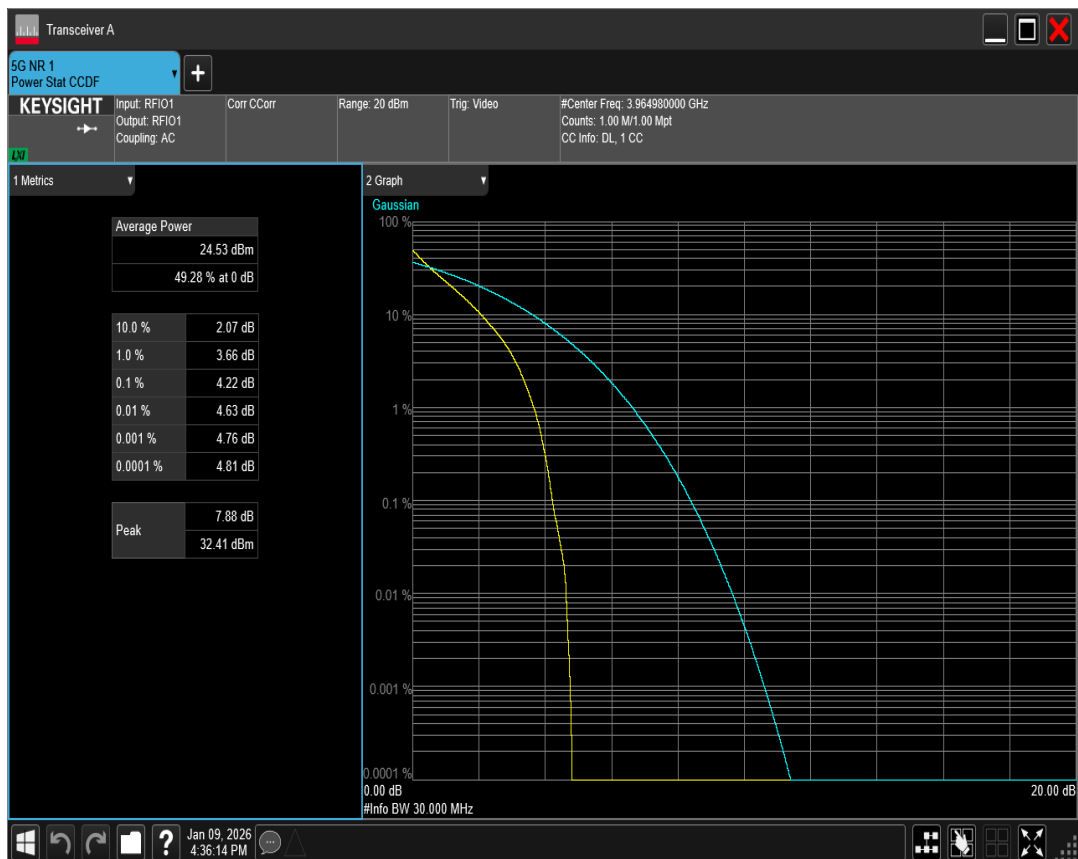
n77(3700-3980) SCS=30kHz DFT_BPSK BW=30MHz Channel=647668 RB=75@0



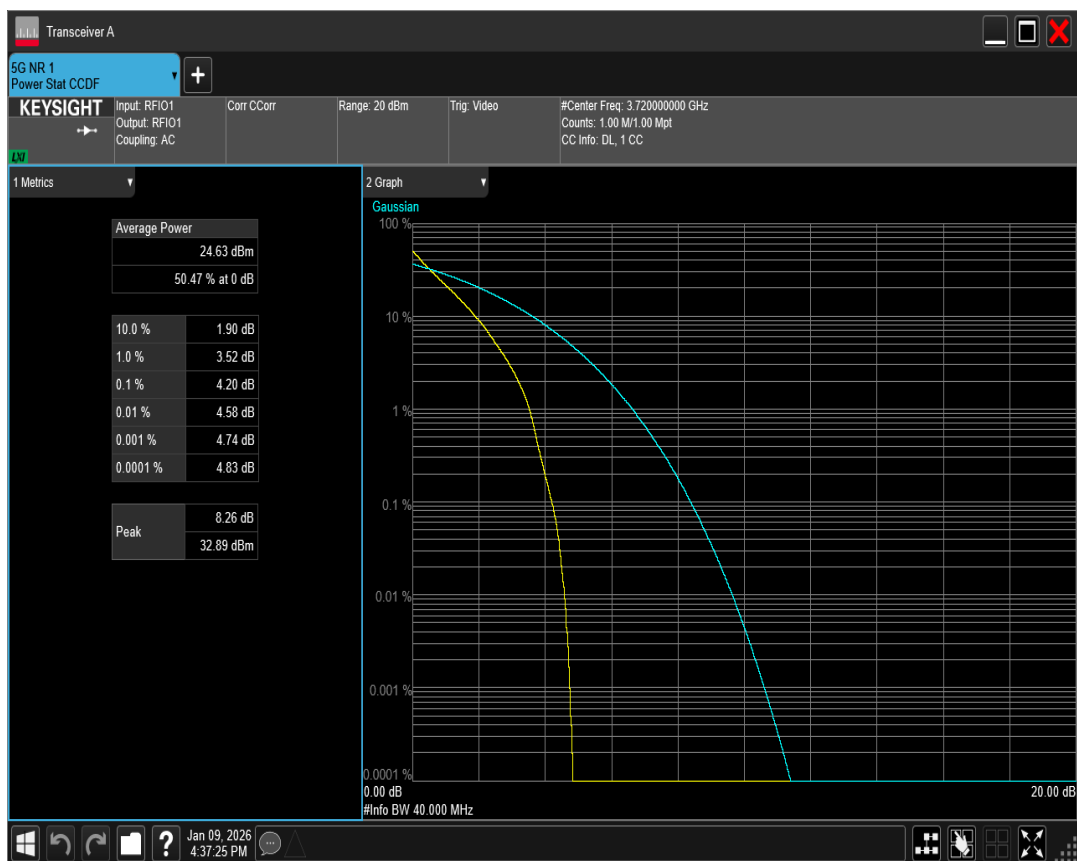
n77(3700-3980) SCS=30kHz DFT_BPSK BW=30MHz Channel=656000 RB=75@0



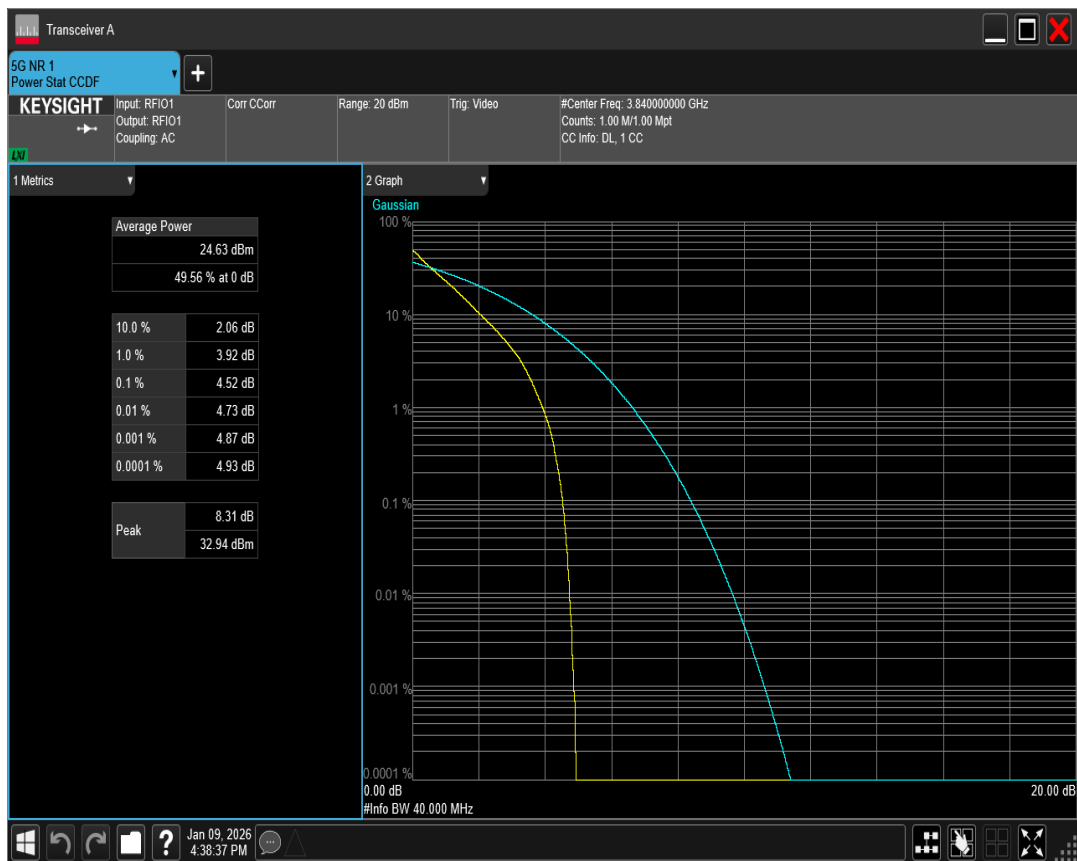
n77(3700-3980) SCS=30kHz DFT_BPSK BW=30MHz Channel=664332 RB=75@0



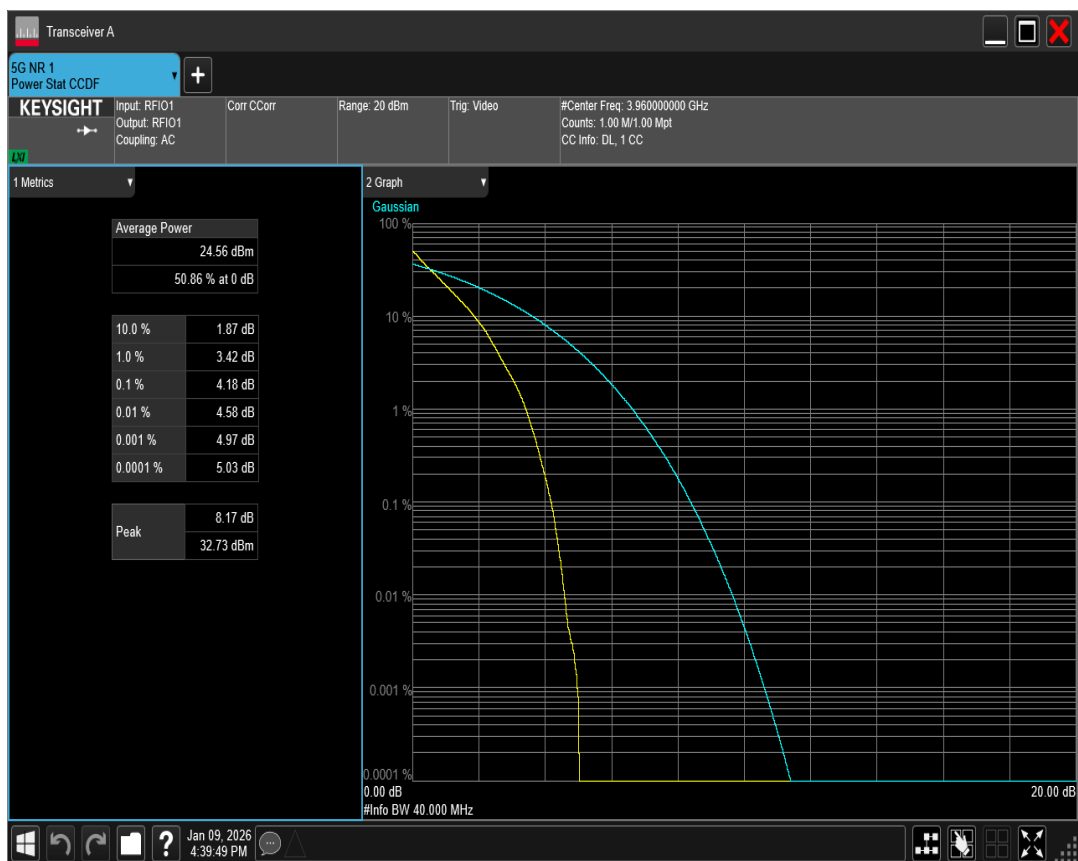
n77(3700-3980) SCS=30kHz DFT_BPSK BW=40MHz Channel=648000 RB=100@0



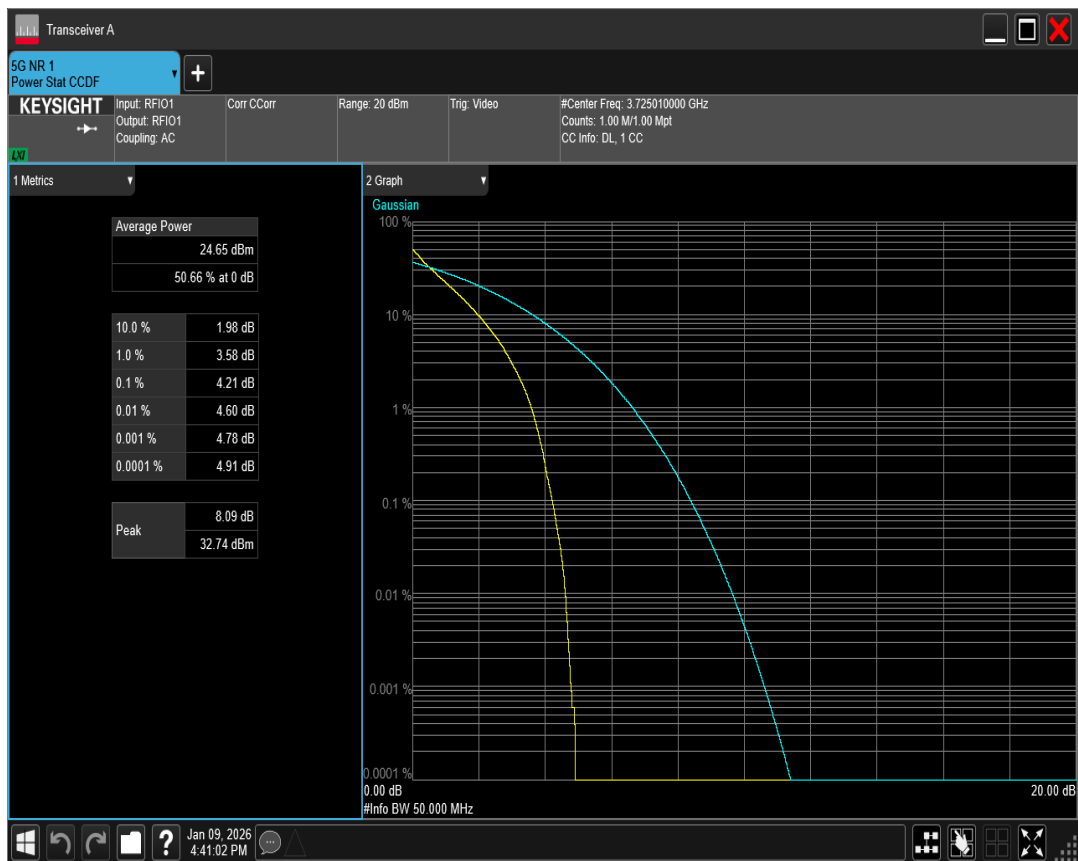
n77(3700-3980) SCS=30kHz DFT_BPSK BW=40MHz Channel=656000 RB=100@0



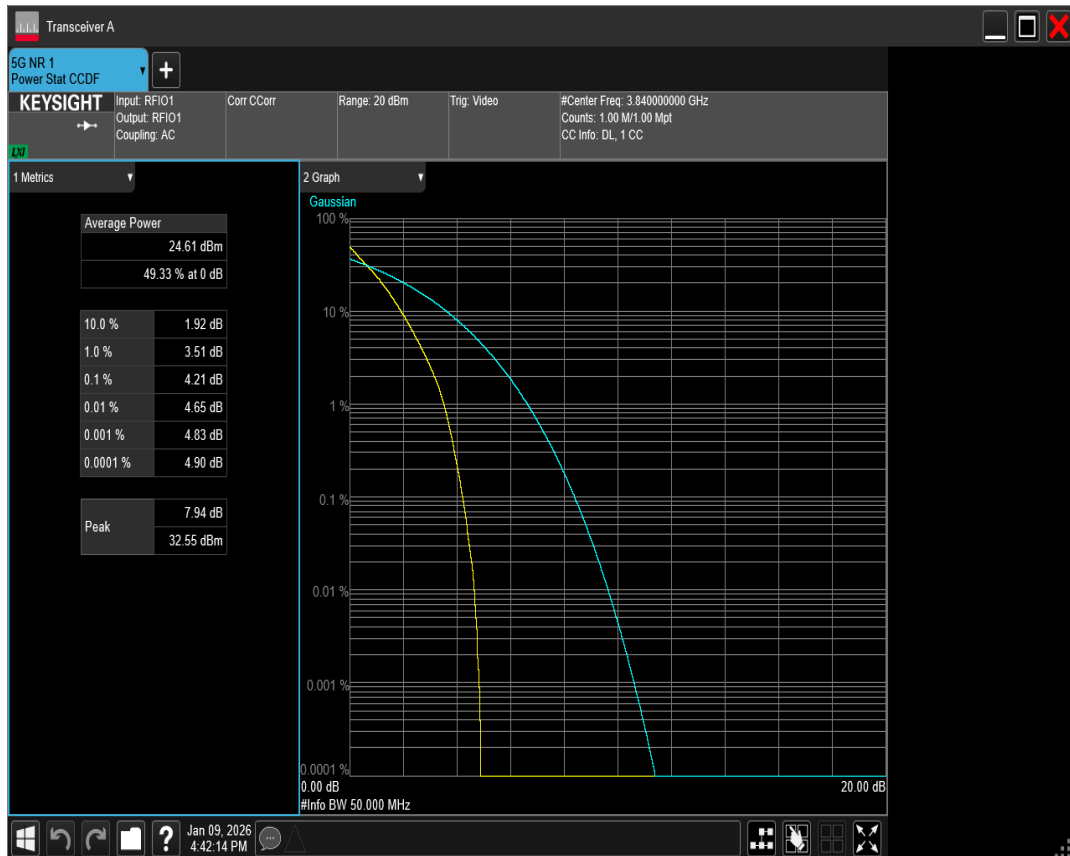
n77(3700-3980) SCS=30kHz DFT_BPSK BW=40MHz Channel=664000 RB=100@0



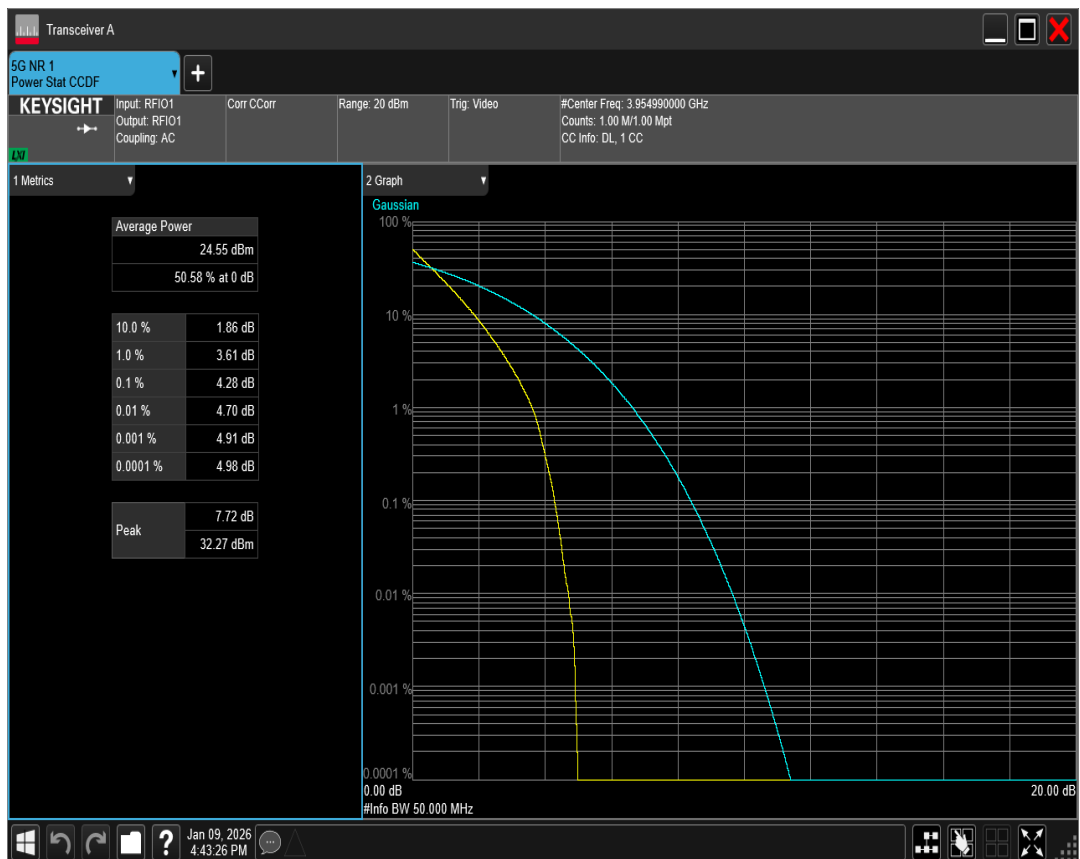
n77(3700-3980) SCS=30kHz DFT_BPSK BW=50MHz Channel=648334 RB=128@0



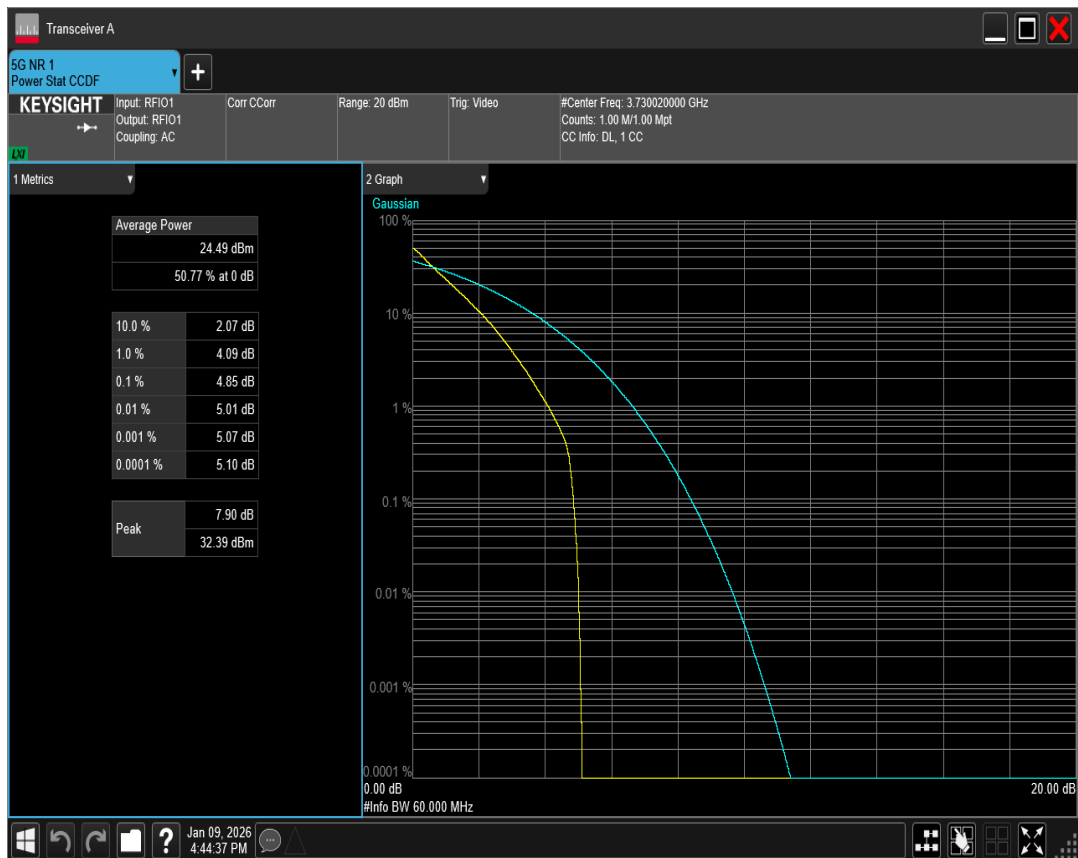
n77(3700-3980) SCS=30kHz DFT_BPSK BW=50MHz Channel=656000 RB=128@0



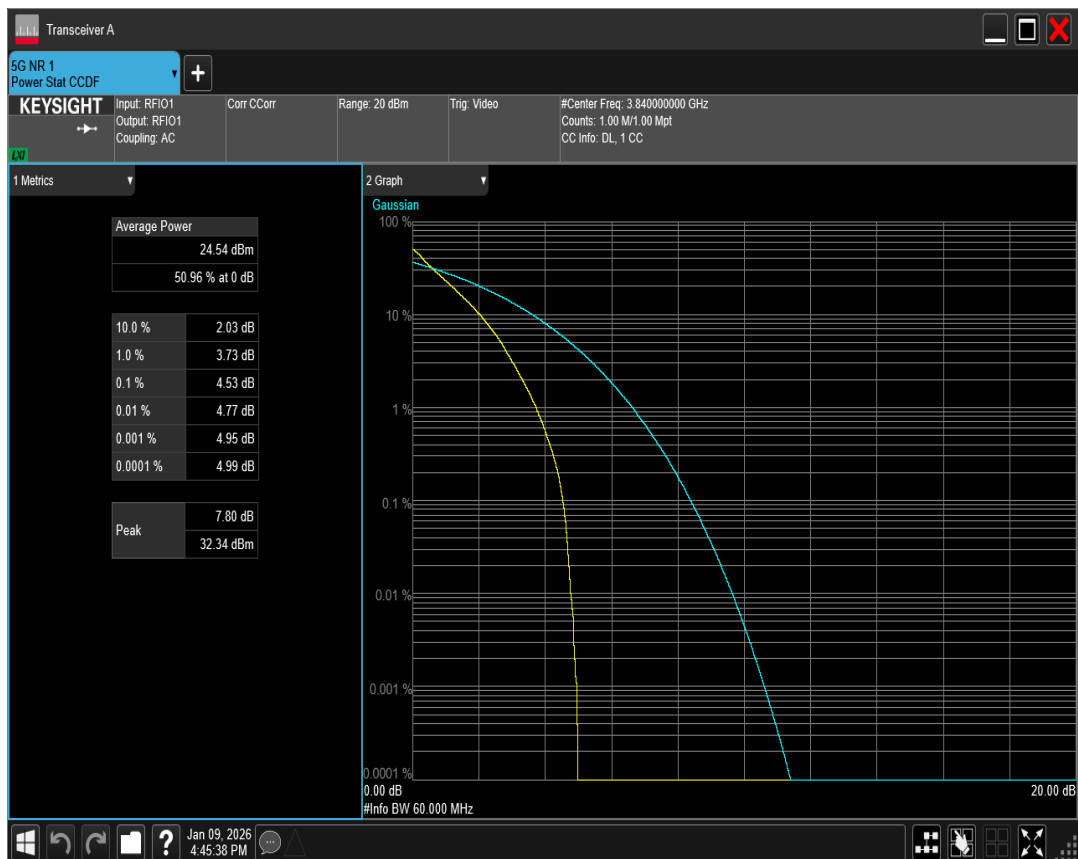
n77(3700-3980) SCS=30kHz DFT_BPSK BW=50MHz Channel=663666 RB=128@0



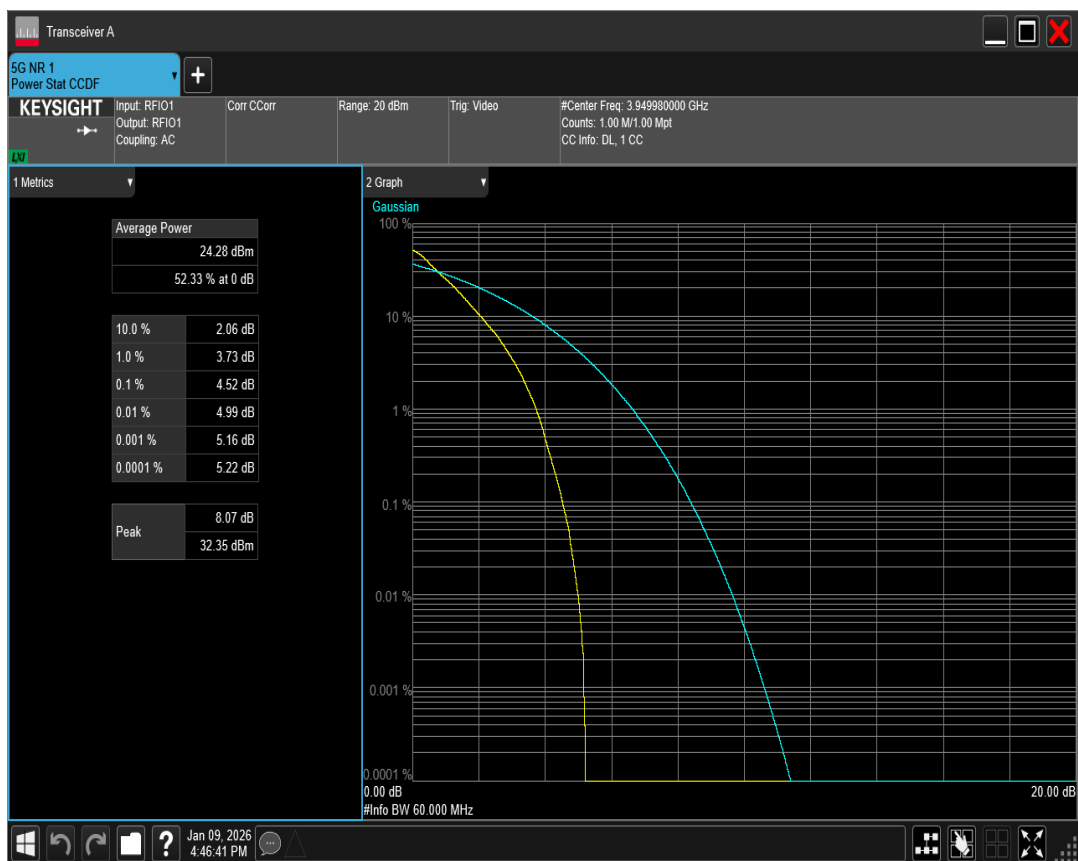
n77(3700-3980) SCS=30kHz DFT_BPSK BW=60MHz Channel=648668 RB=162@0



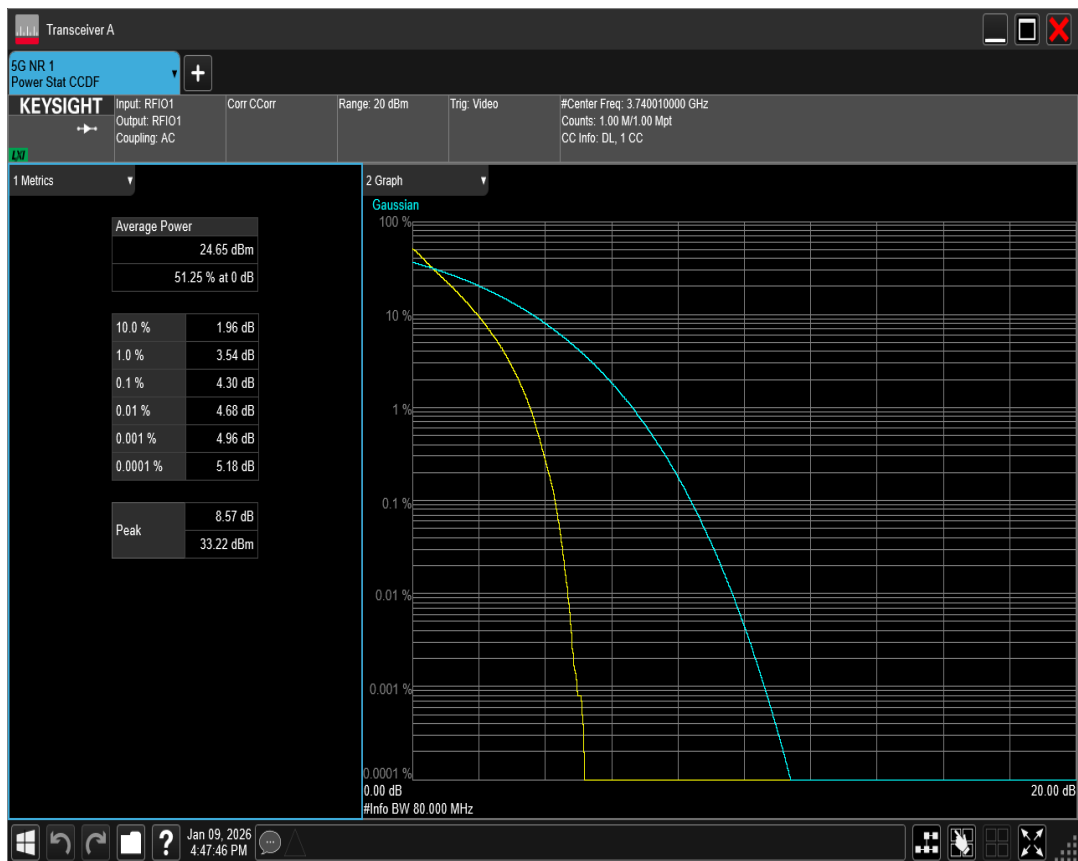
n77(3700-3980) SCS=30kHz DFT_BPSK BW=60MHz Channel=656000 RB=162@0



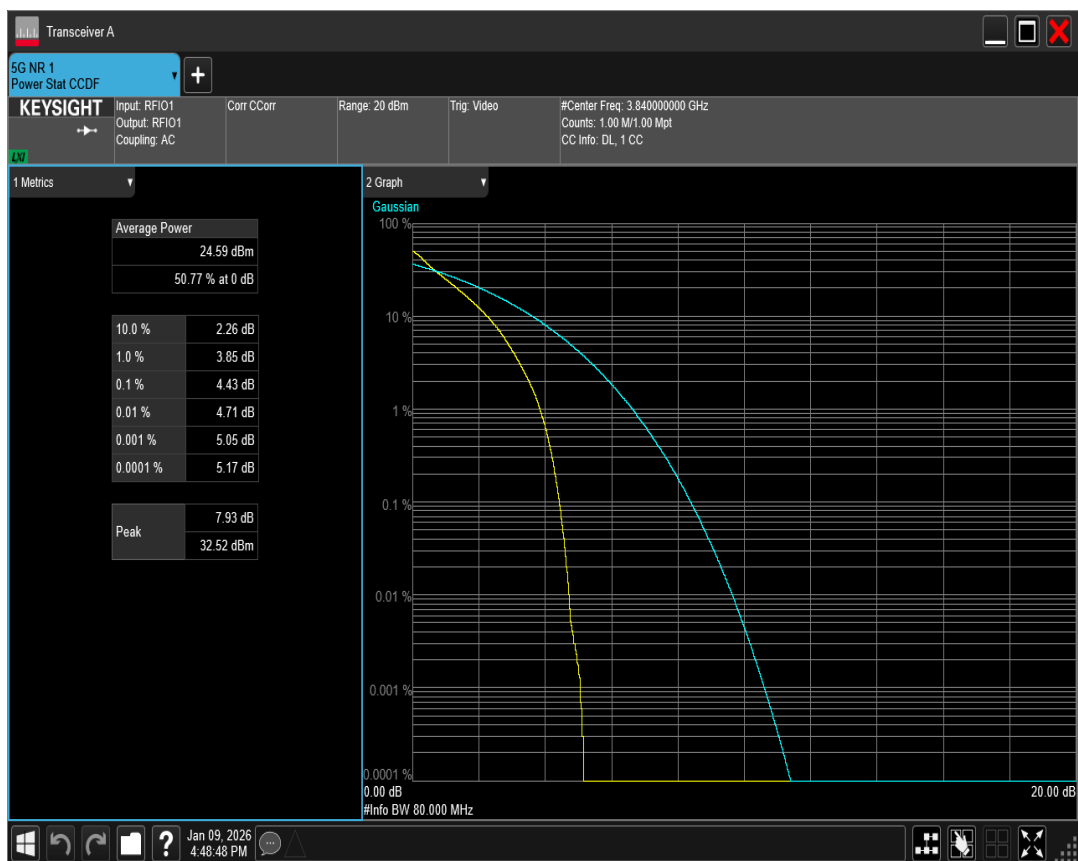
n77(3700-3980) SCS=30kHz DFT_BPSK BW=60MHz Channel=663332 RB=162@0



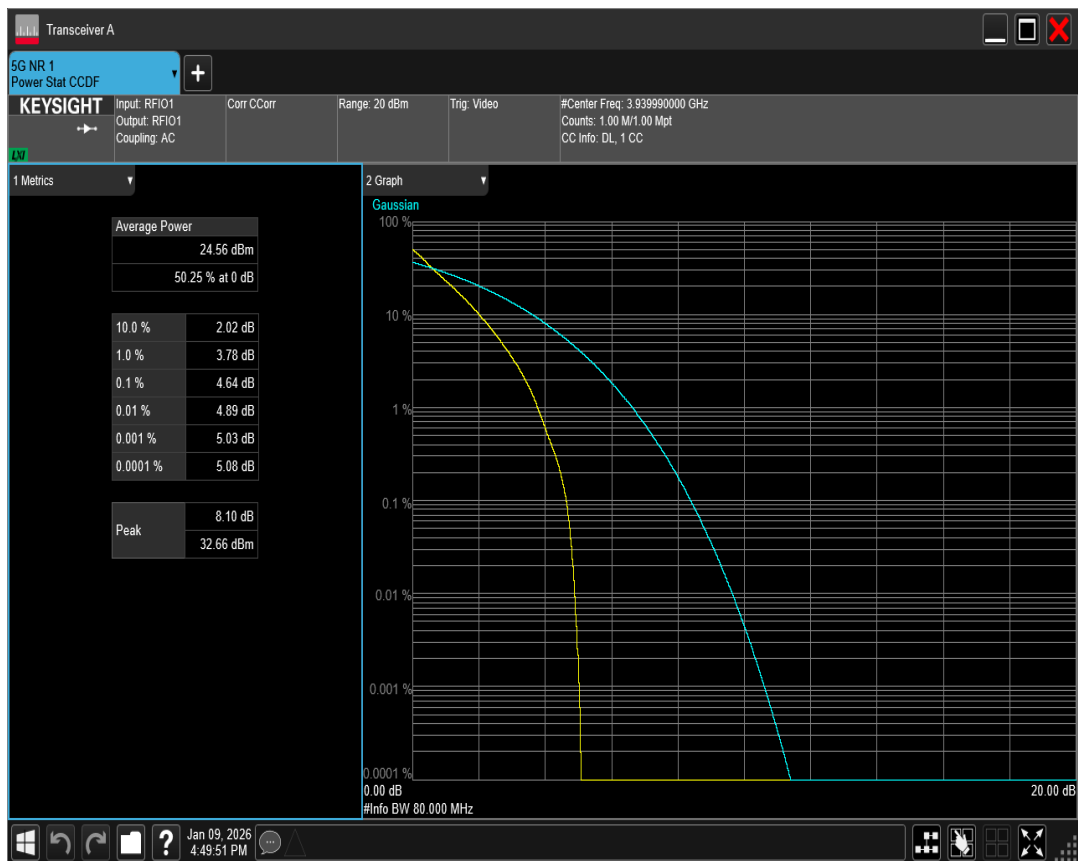
n77(3700-3980) SCS=30kHz DFT_BPSK BW=80MHz Channel=649334 RB=216@0



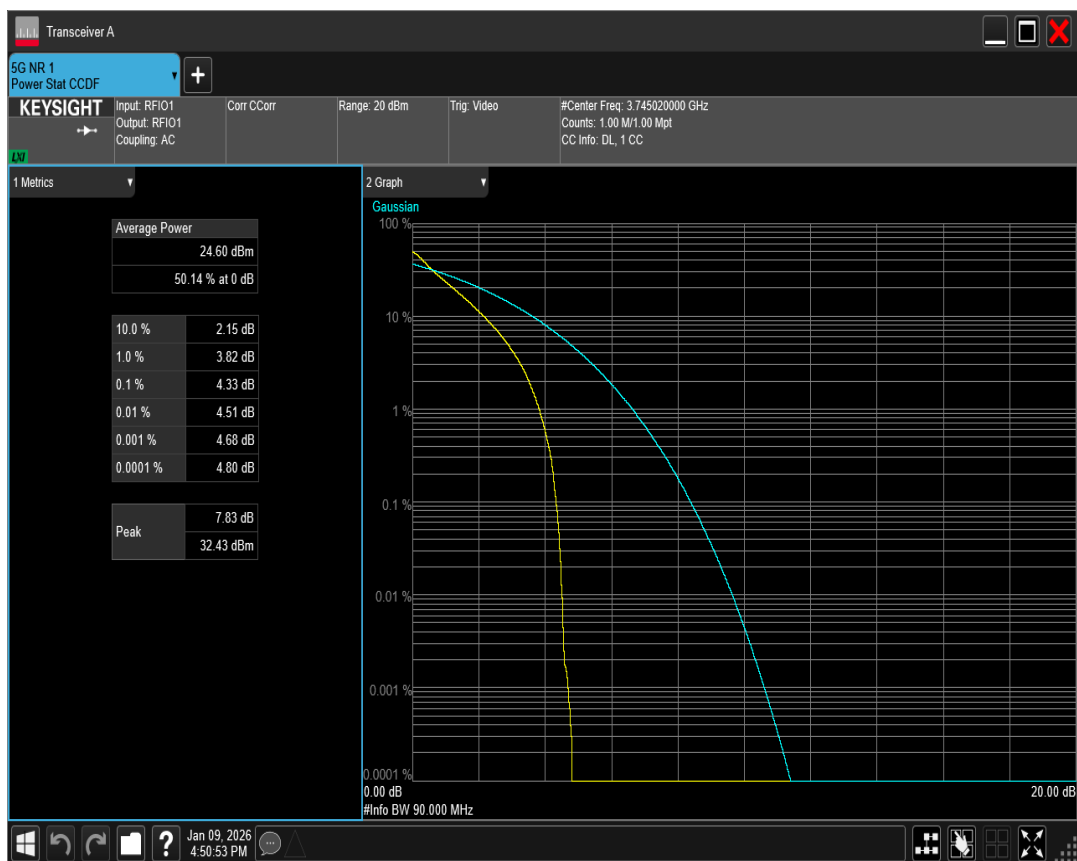
n77(3700-3980) SCS=30kHz DFT_BPSK BW=80MHz Channel=656000 RB=216@0



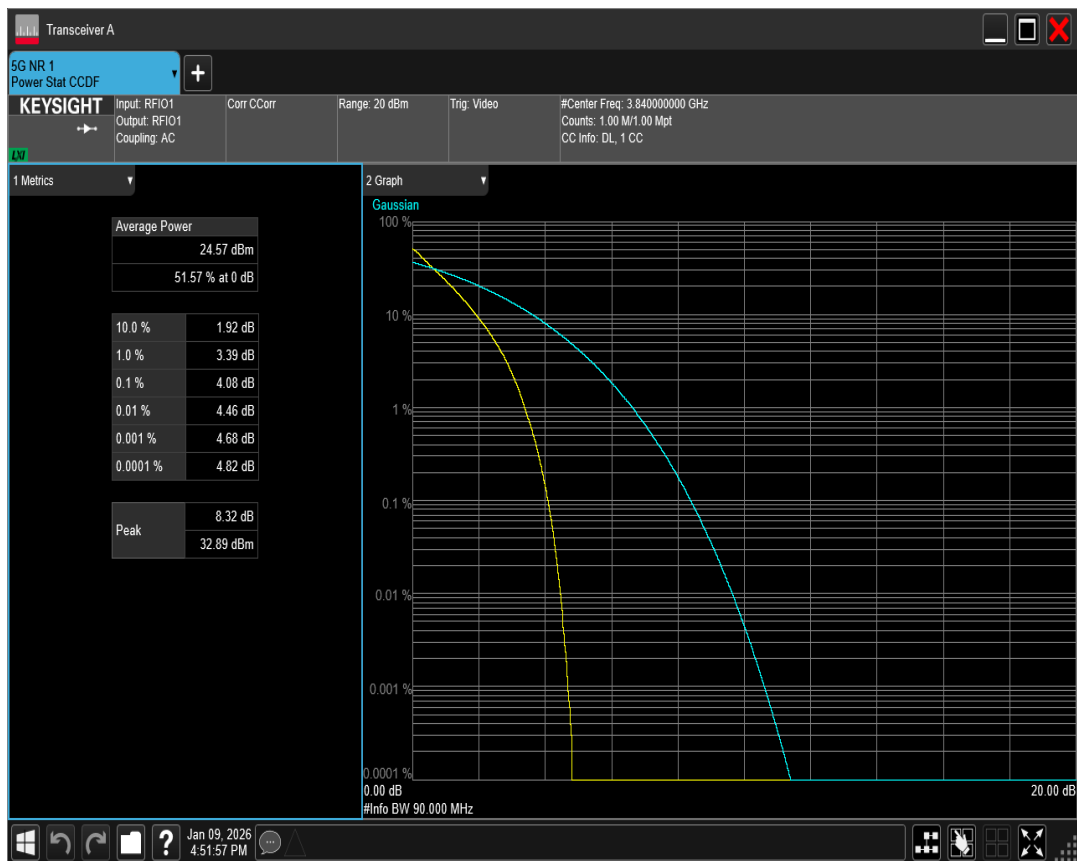
n77(3700-3980) SCS=30kHz DFT_BPSK BW=80MHz Channel=662666 RB=216@0



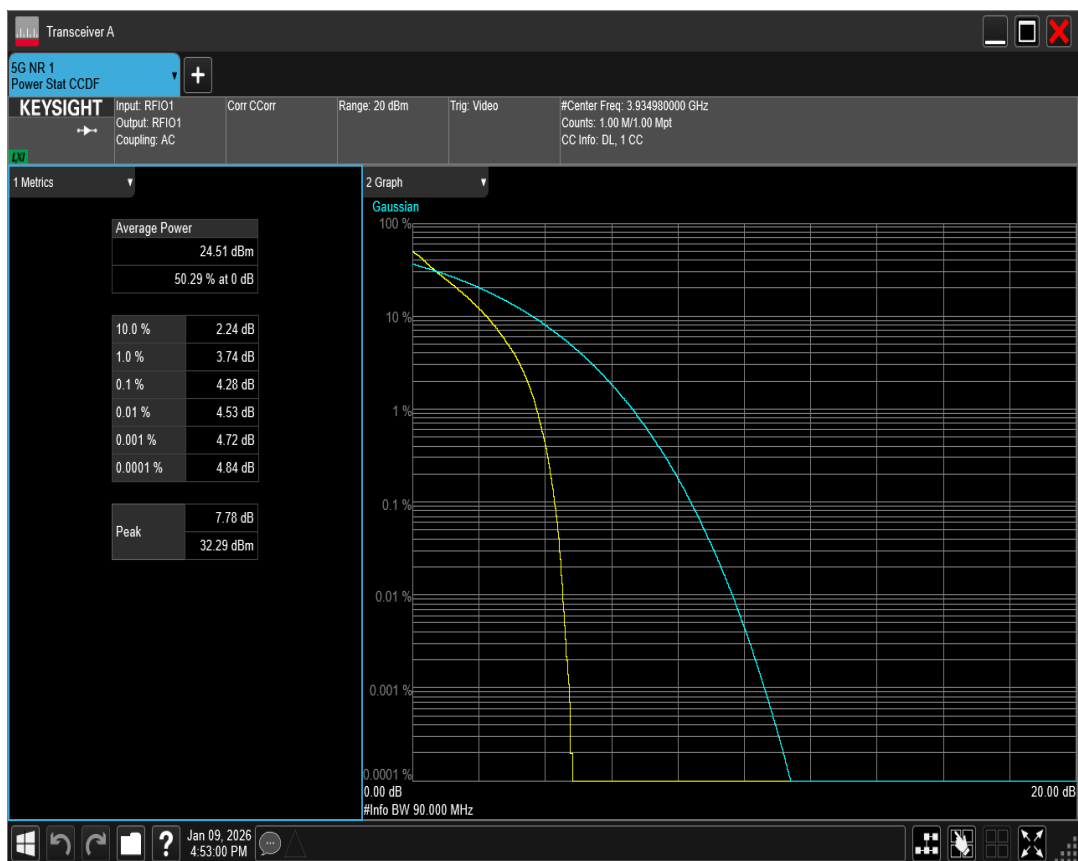
n77(3700-3980) SCS=30kHz DFT_BPSK BW=90MHz Channel=649668 RB=240@0



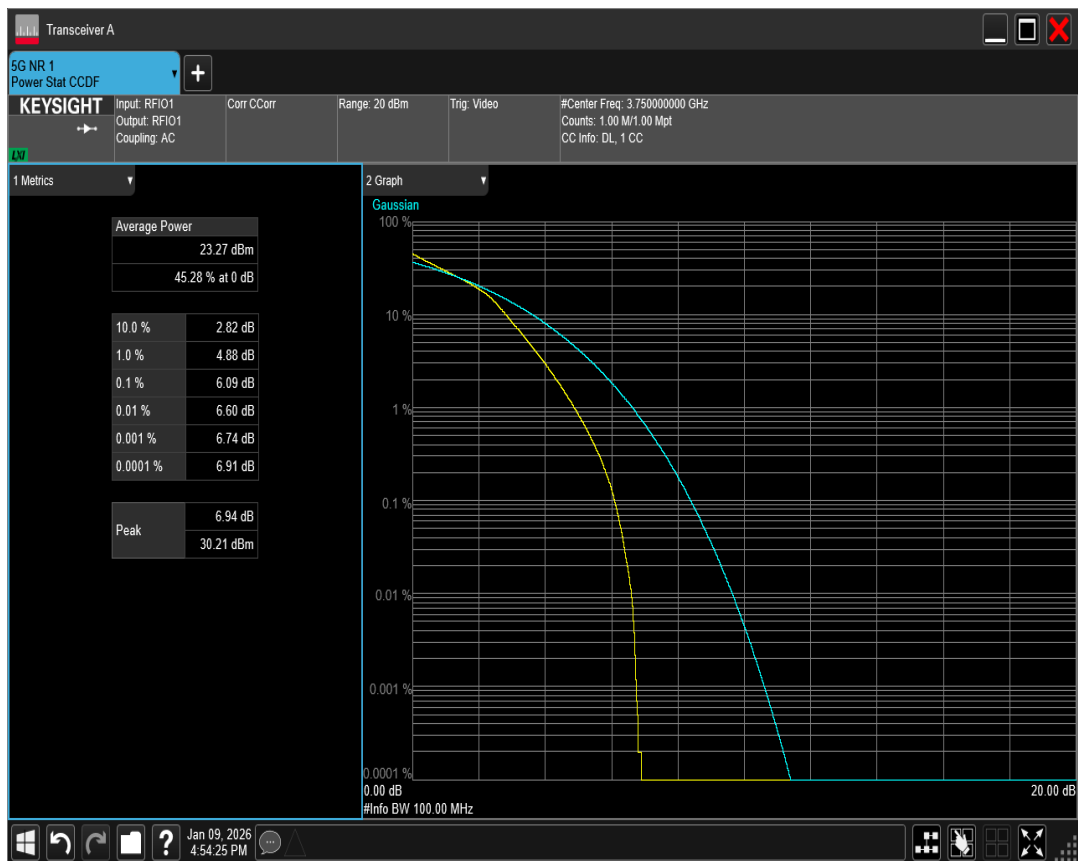
n77(3700-3980) SCS=30kHz DFT_BPSK BW=90MHz Channel=656000 RB=240@0



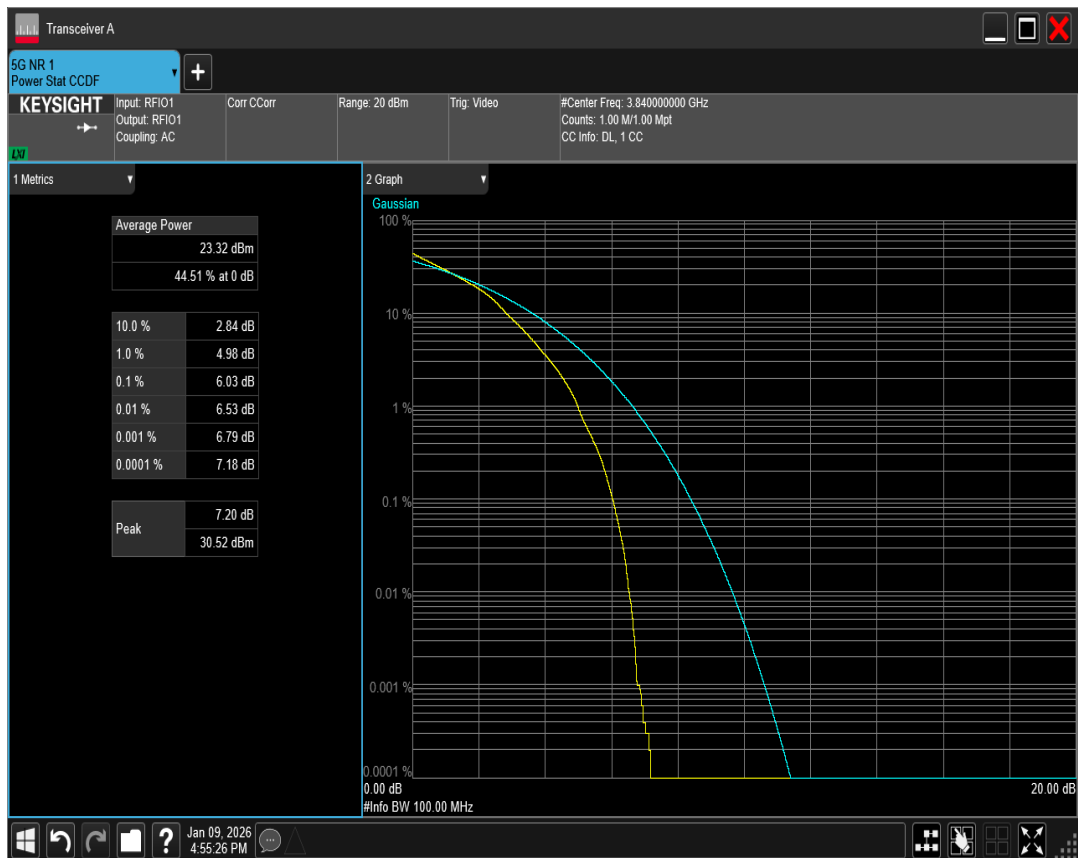
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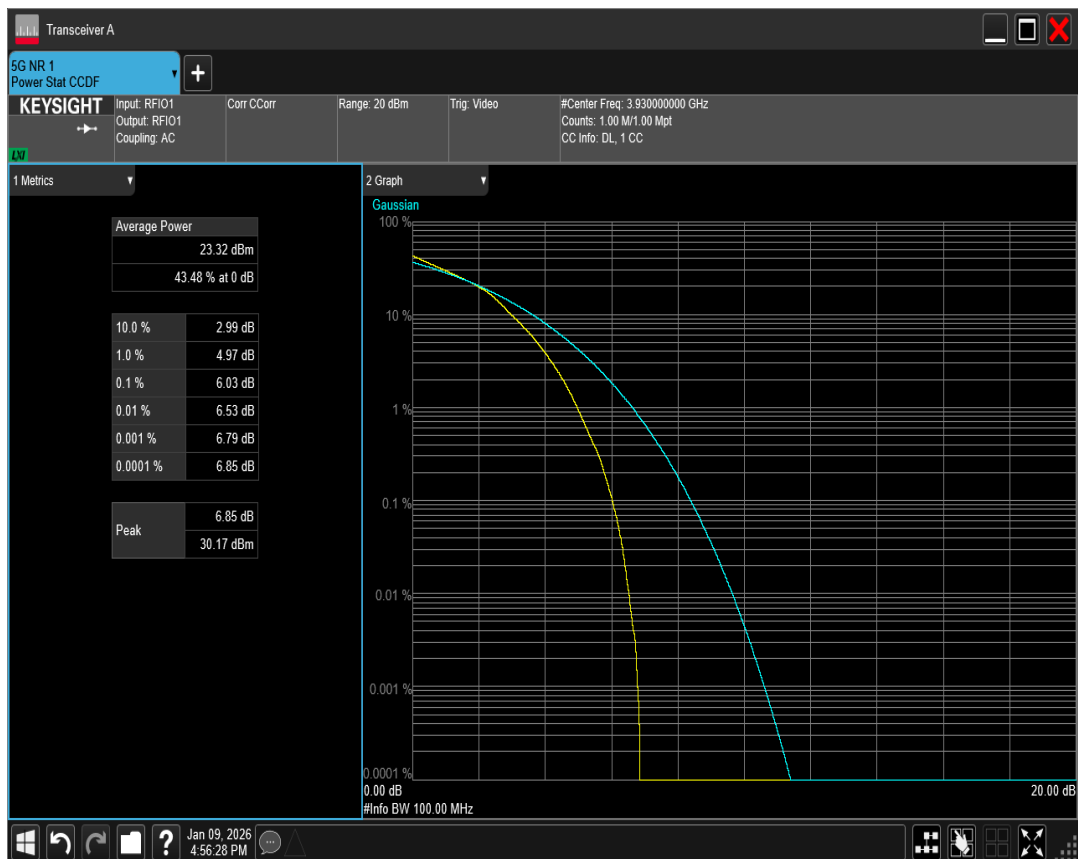
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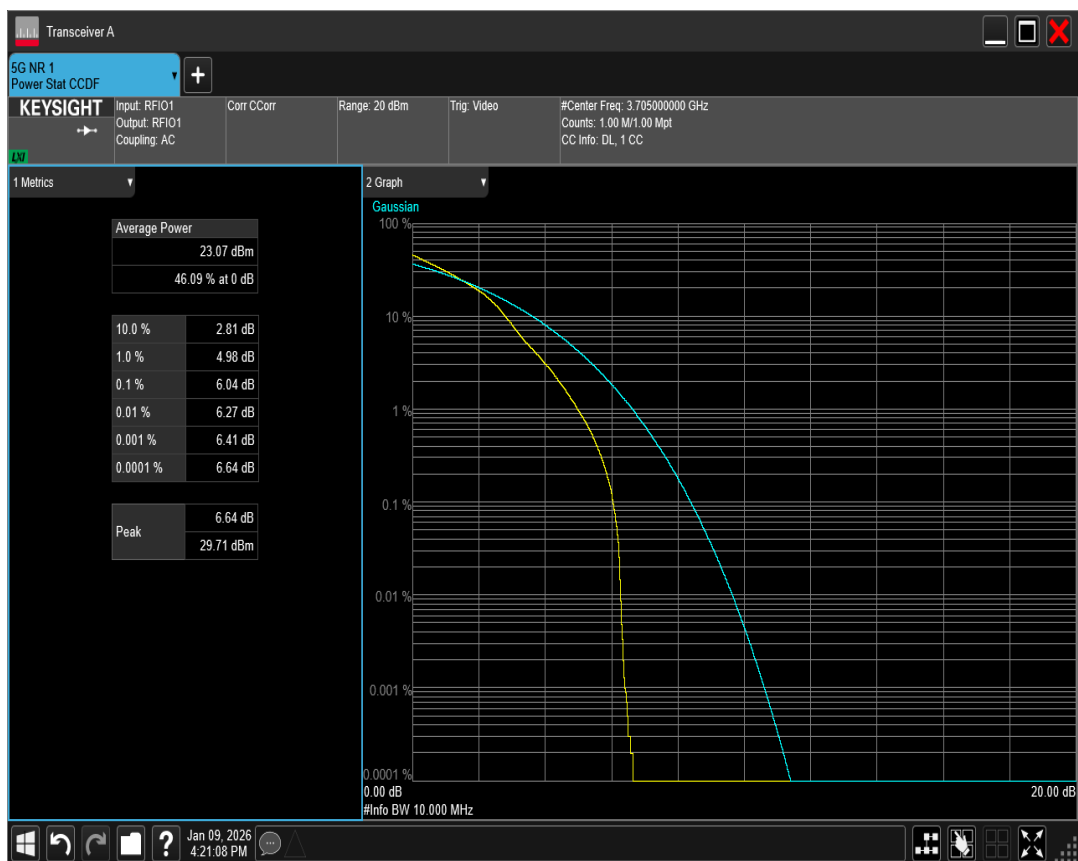
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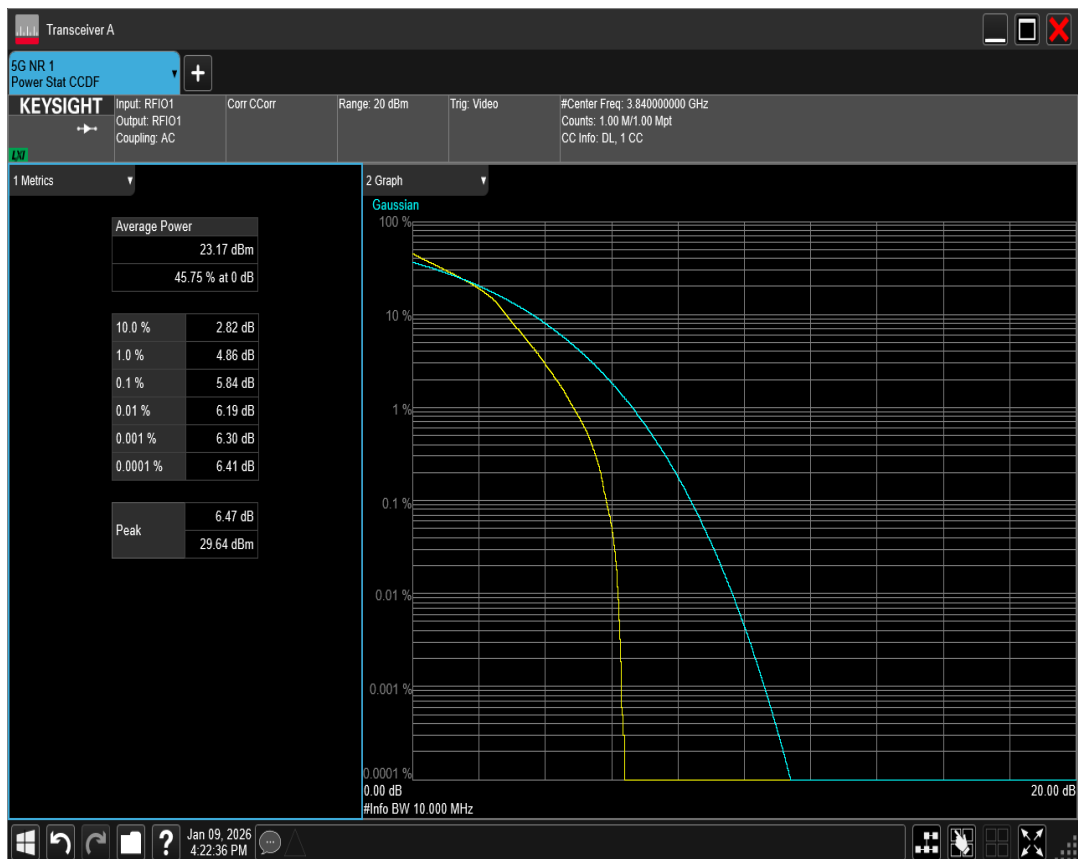
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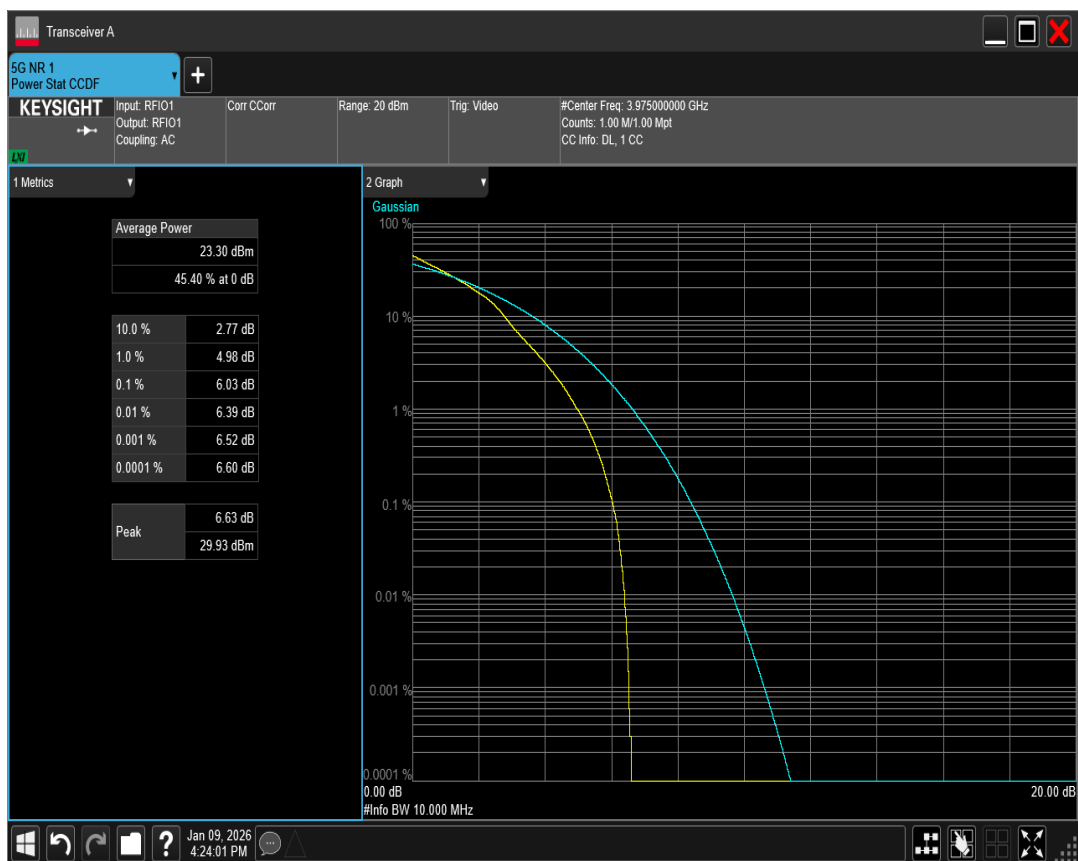
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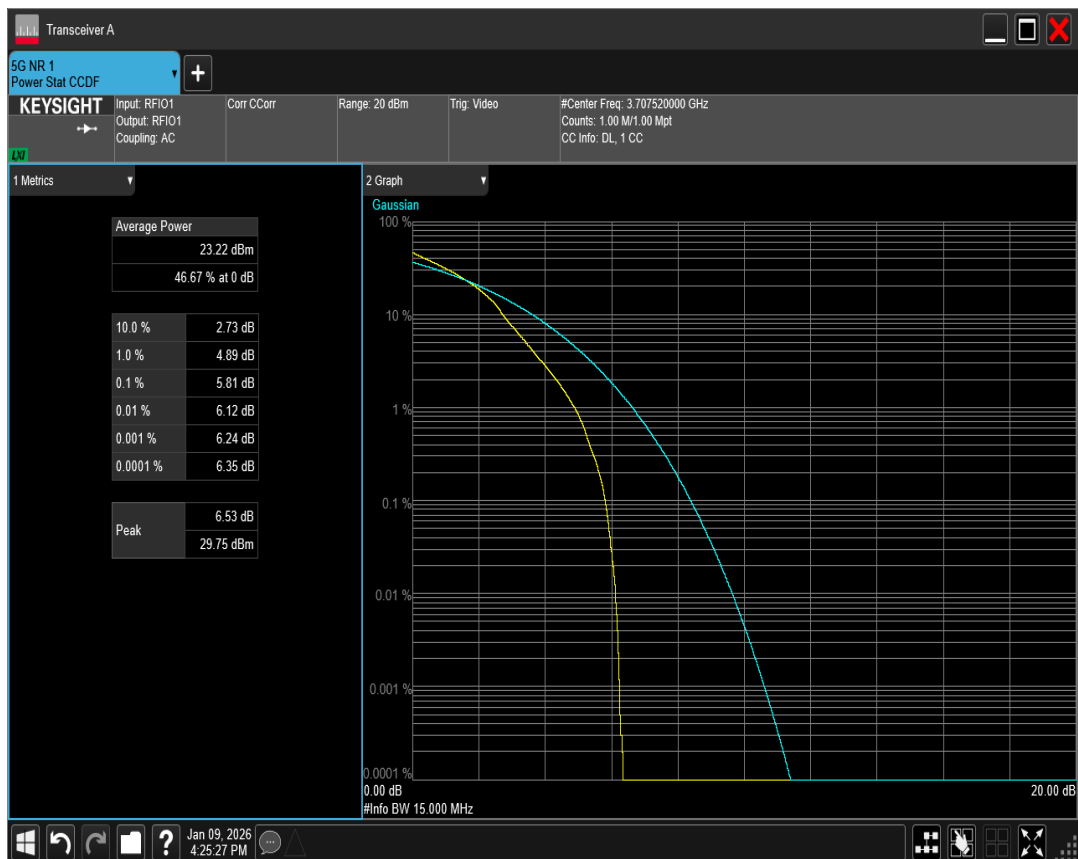
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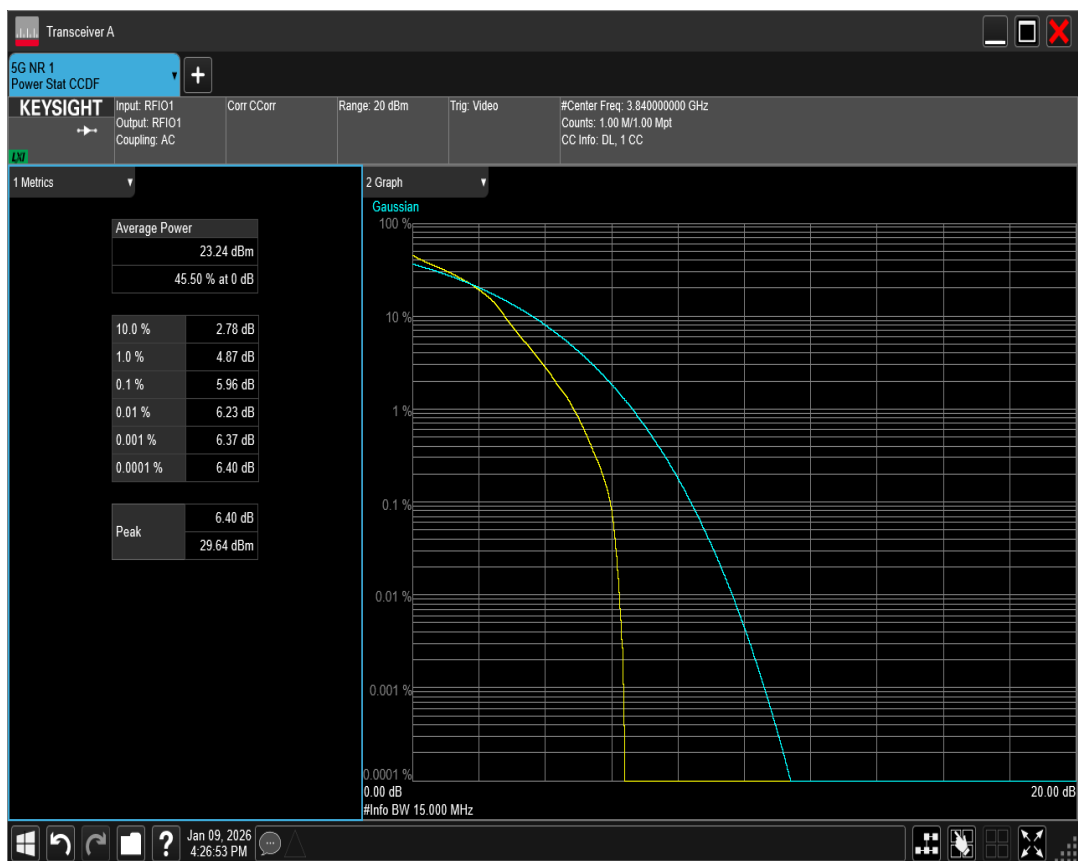
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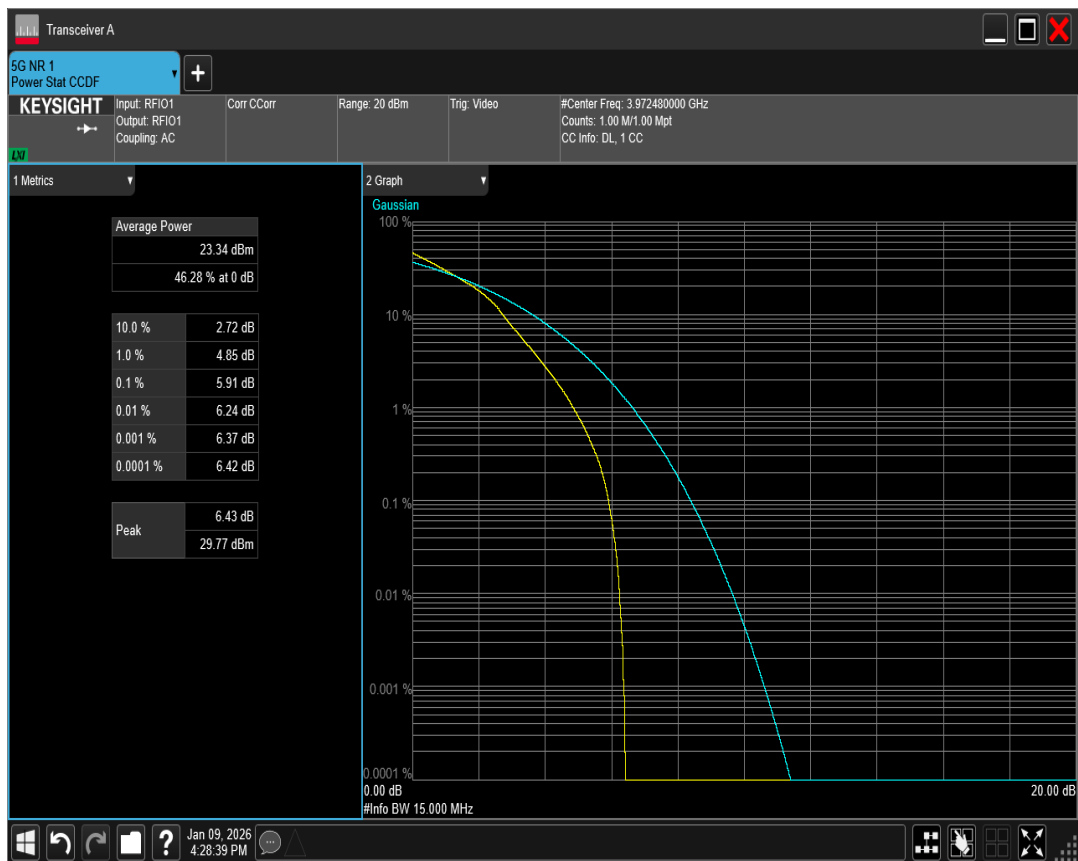
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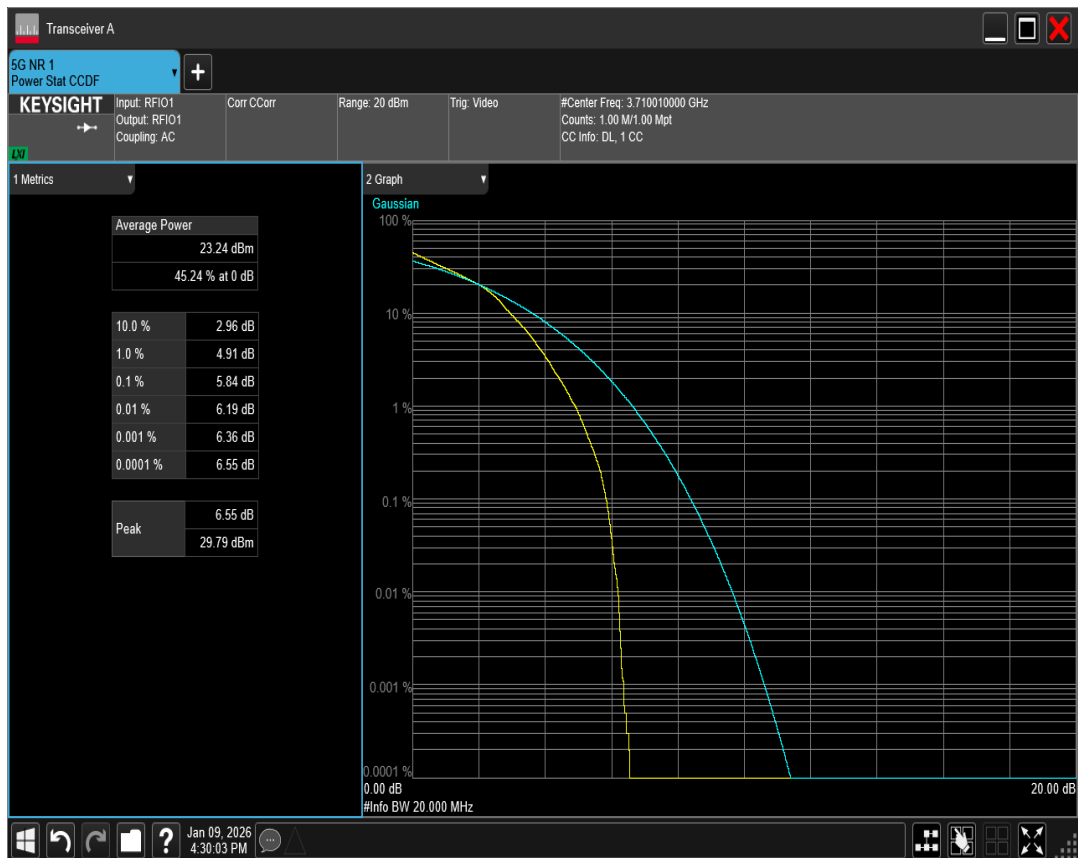
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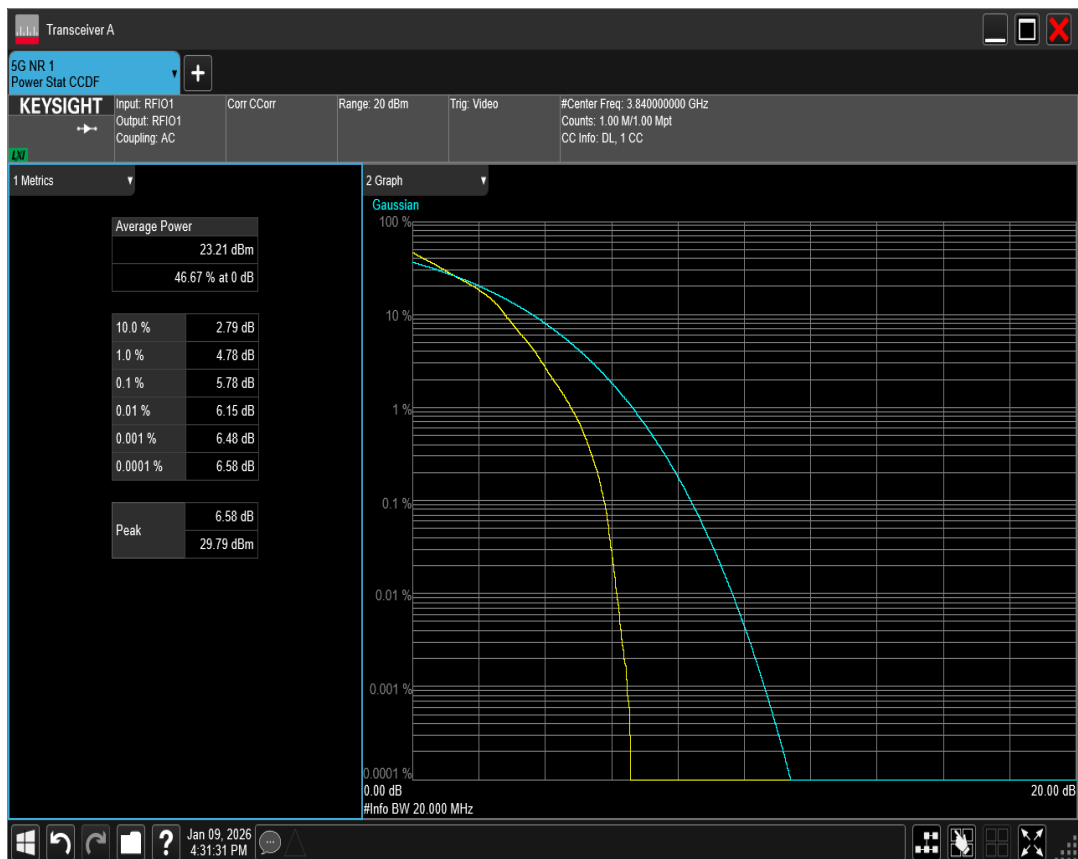
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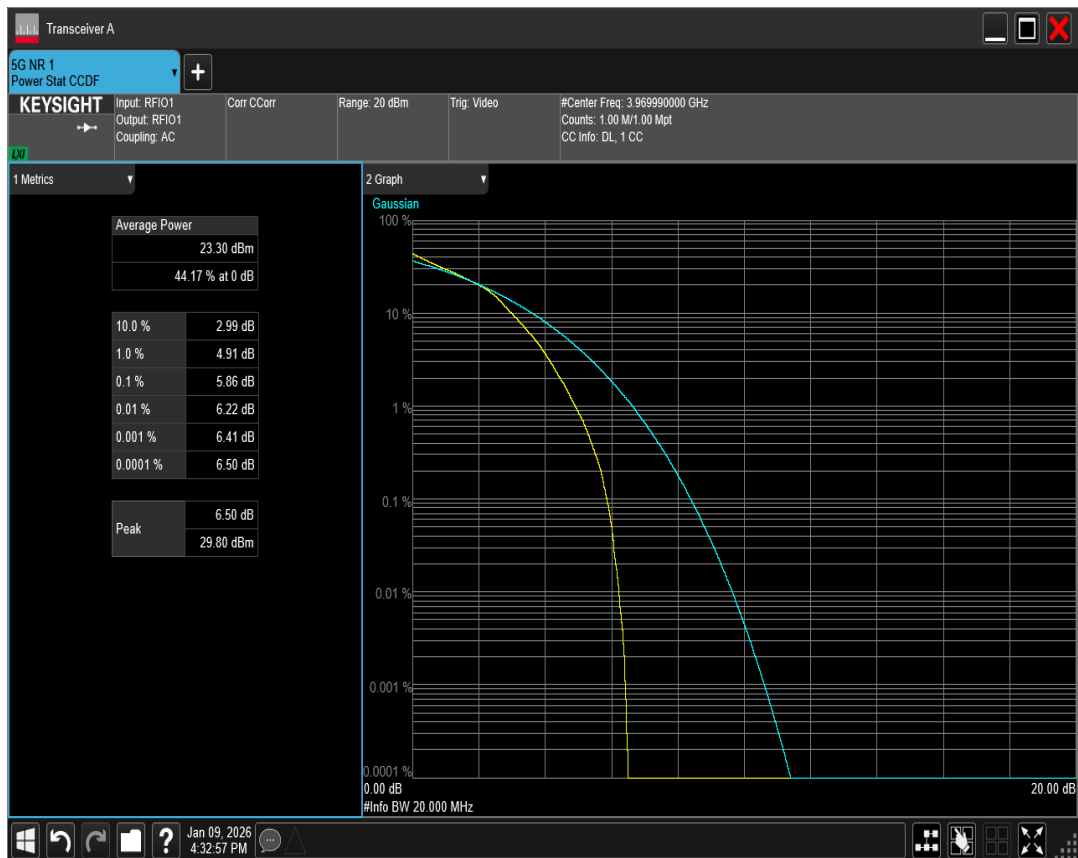
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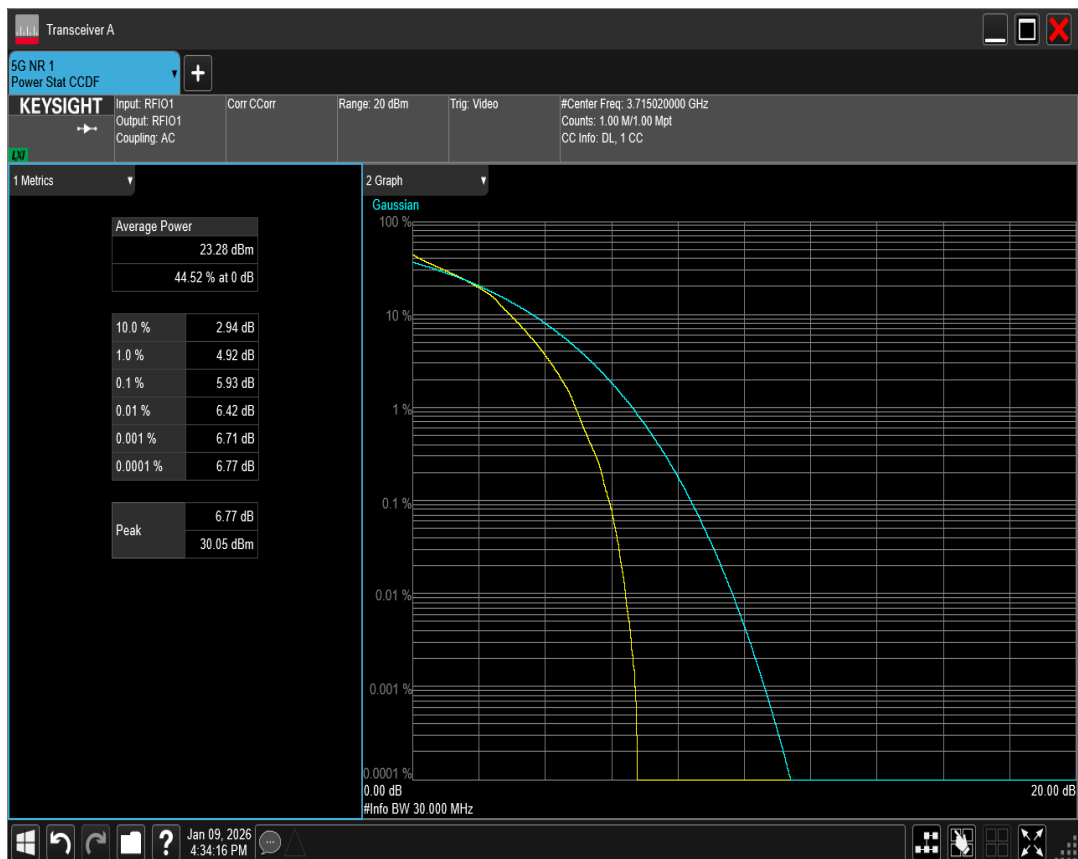
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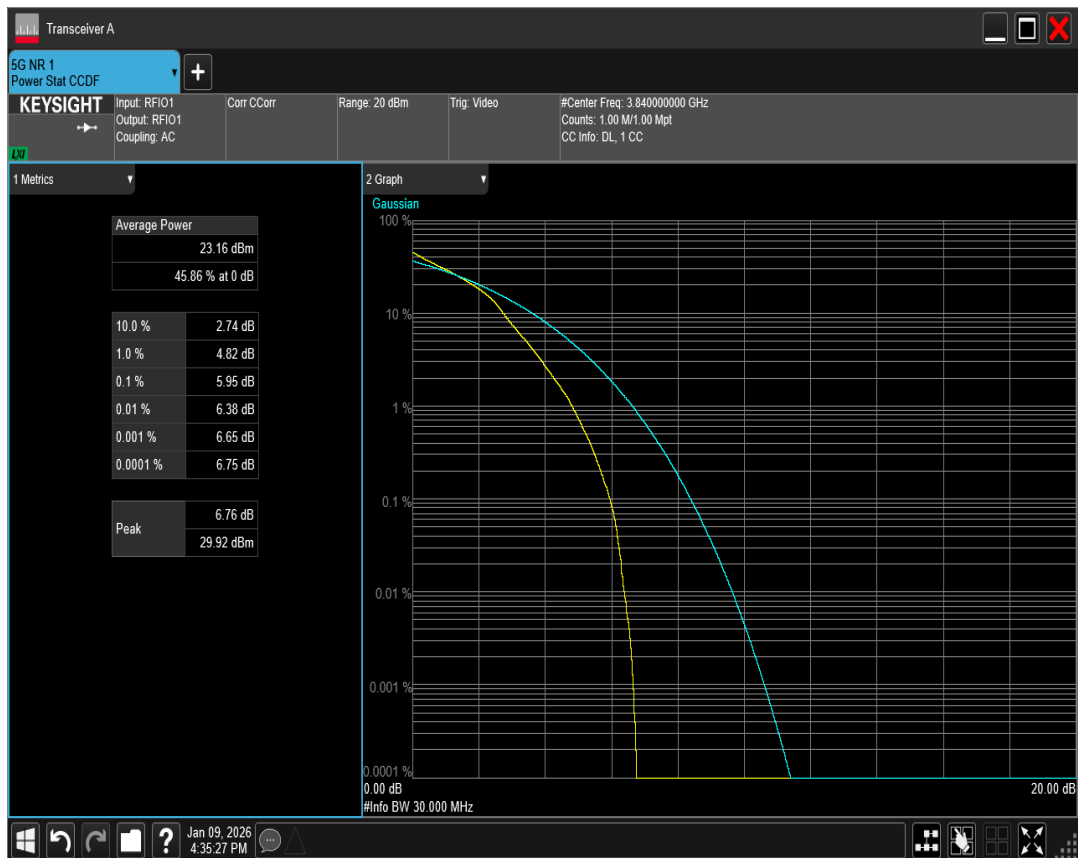
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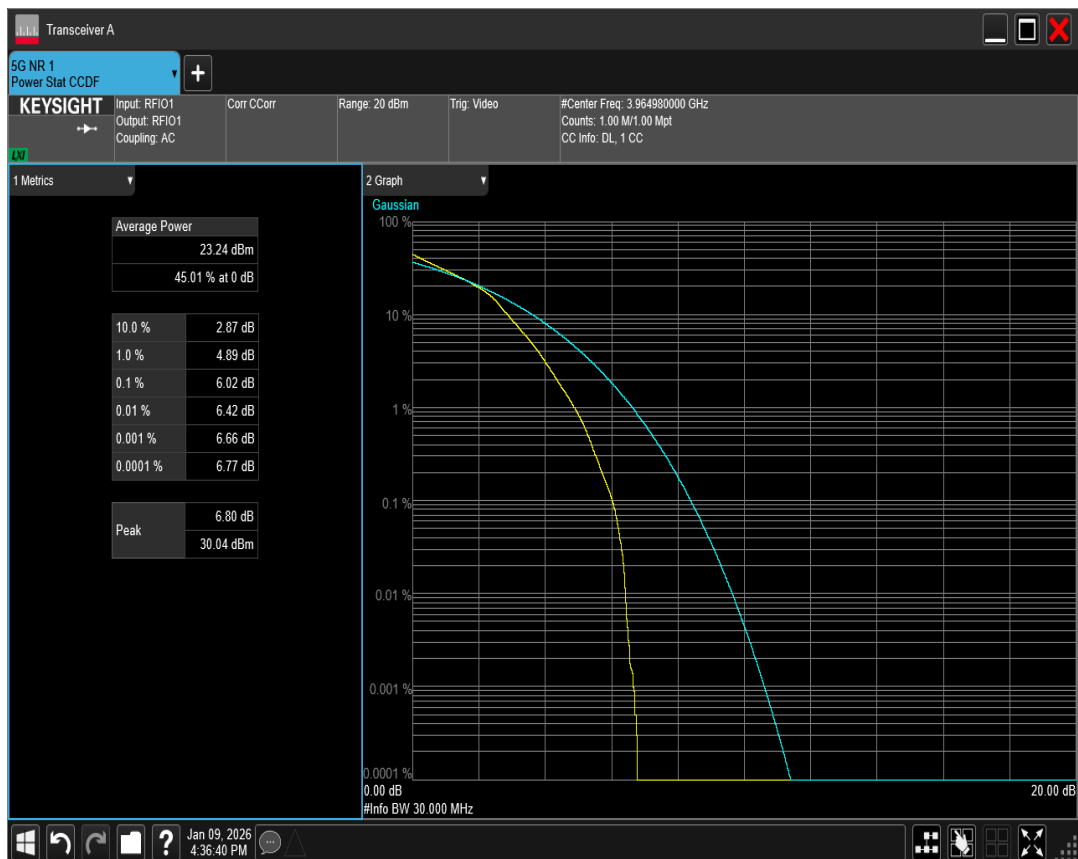
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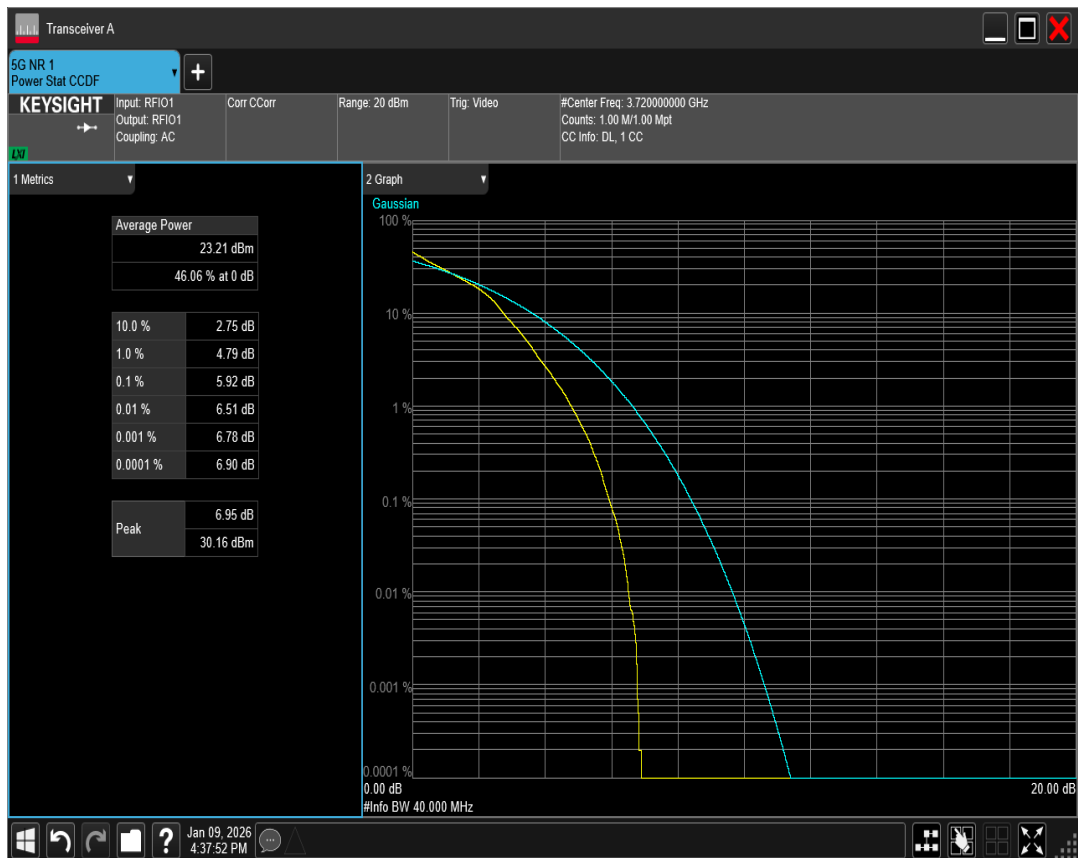
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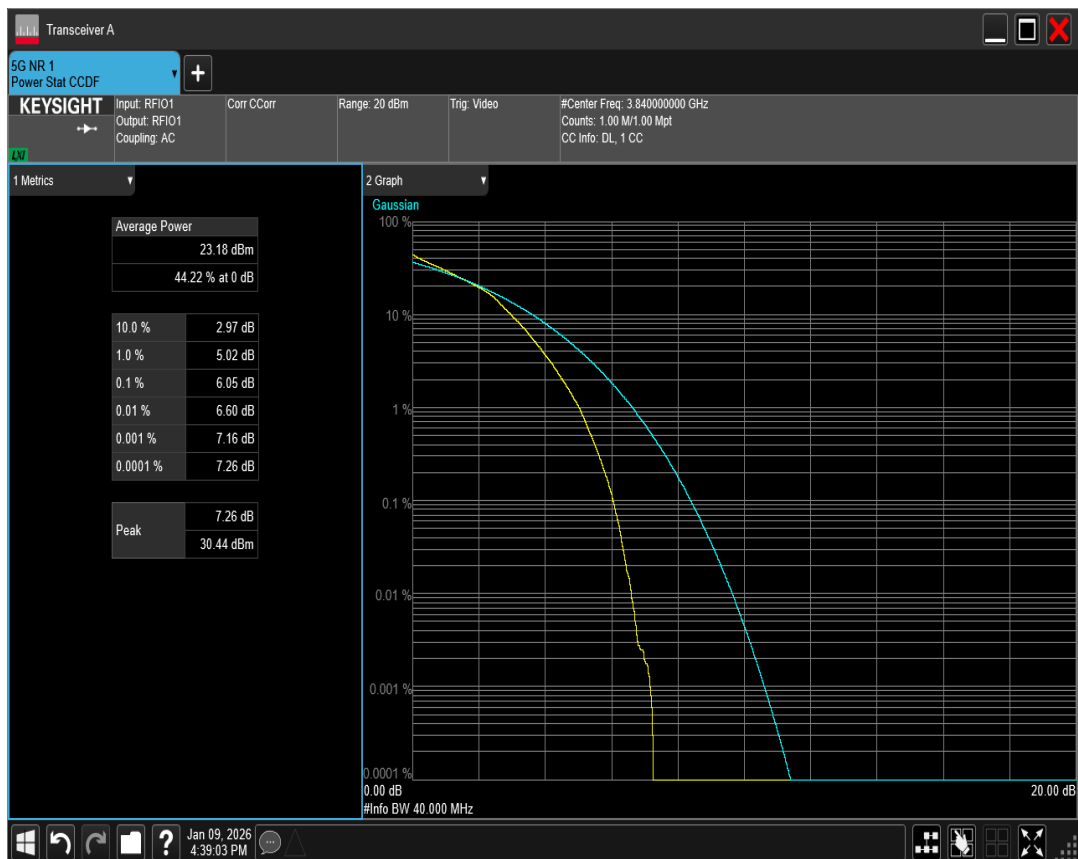
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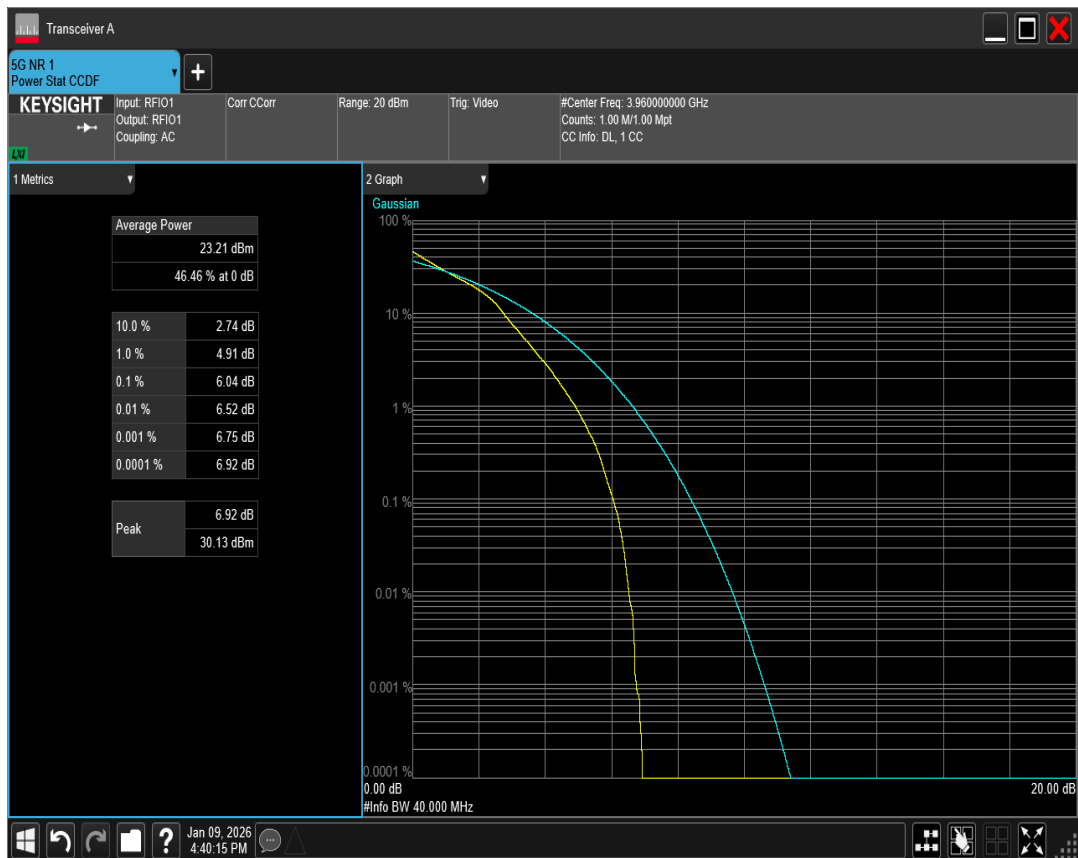
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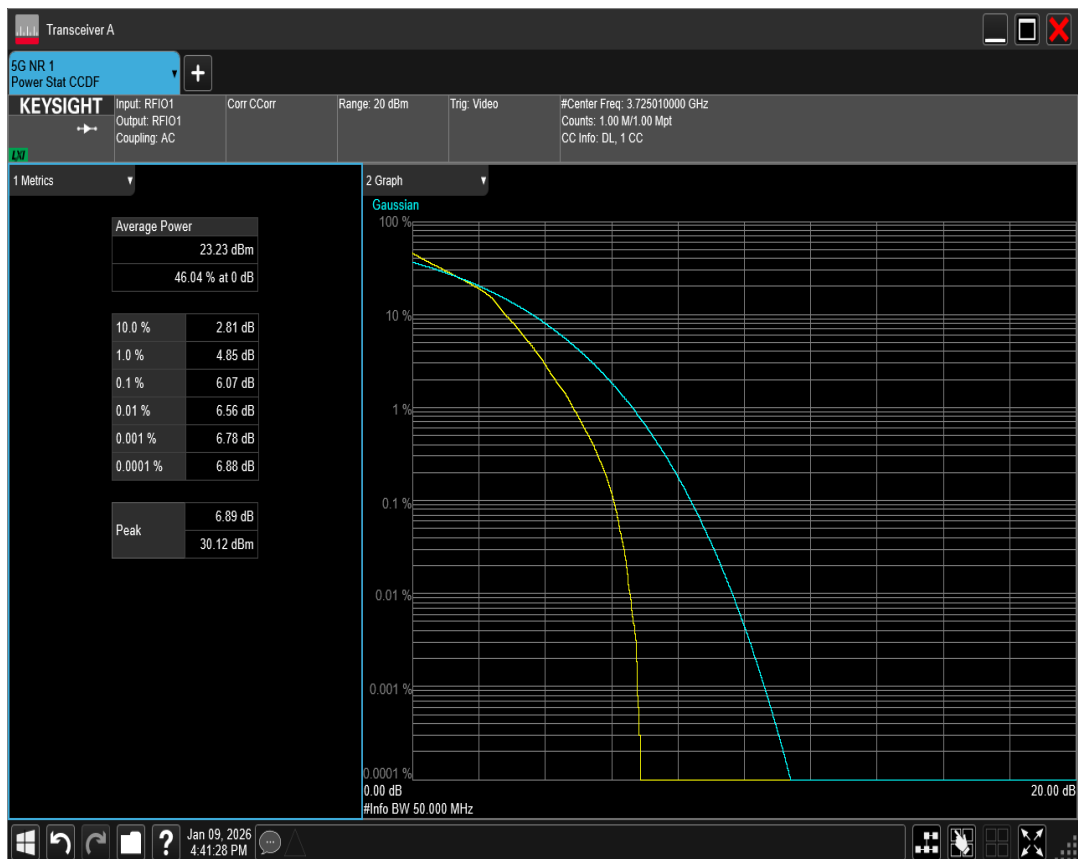
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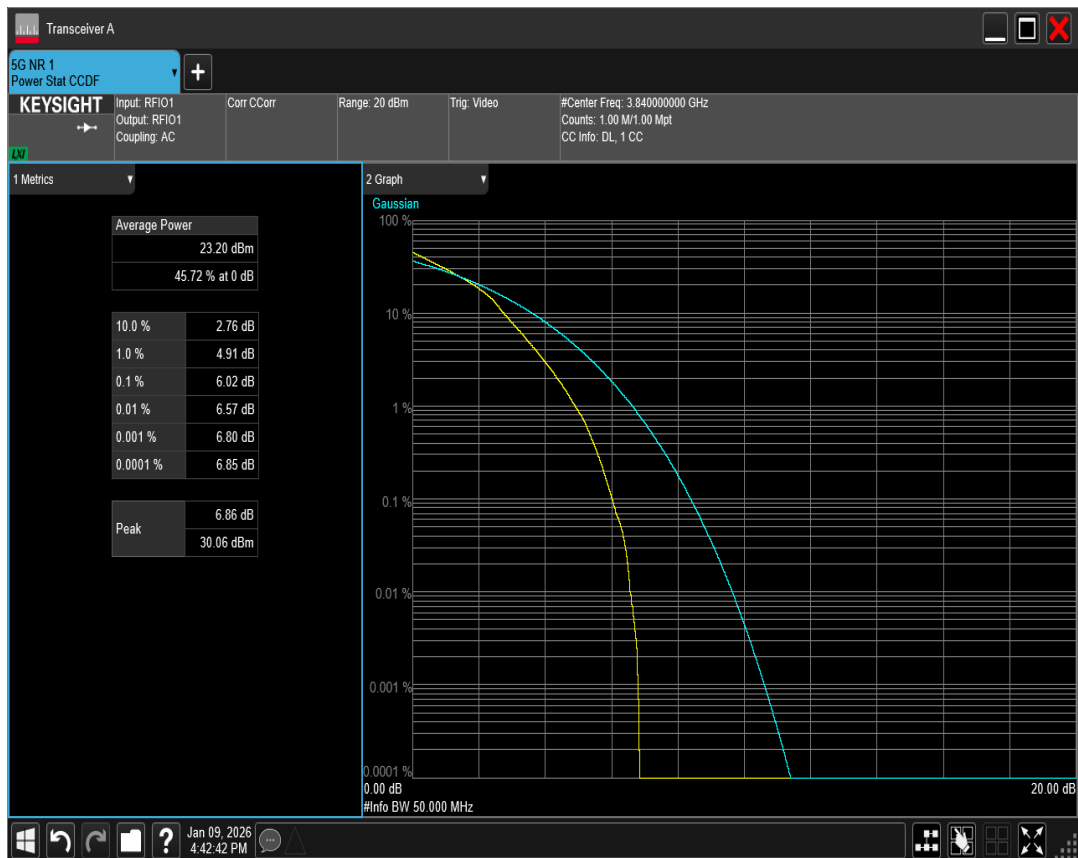
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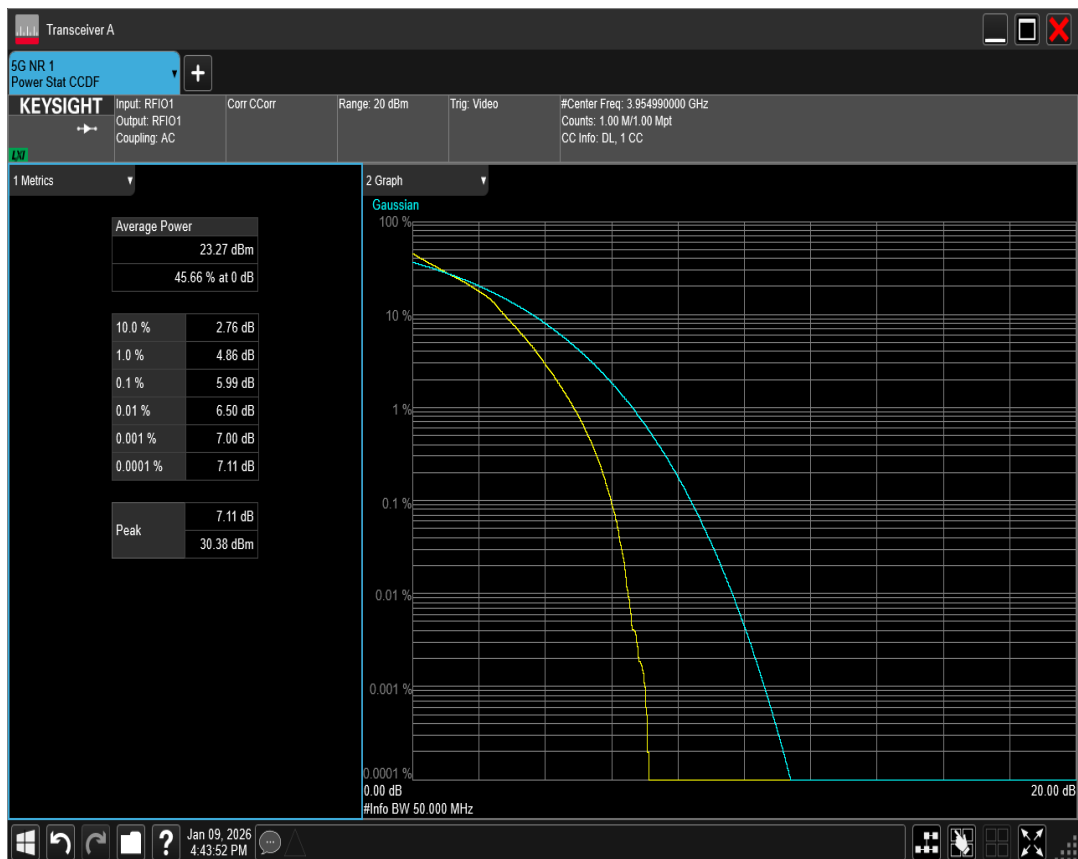
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=50MHz Channel=648334 RB=128@0



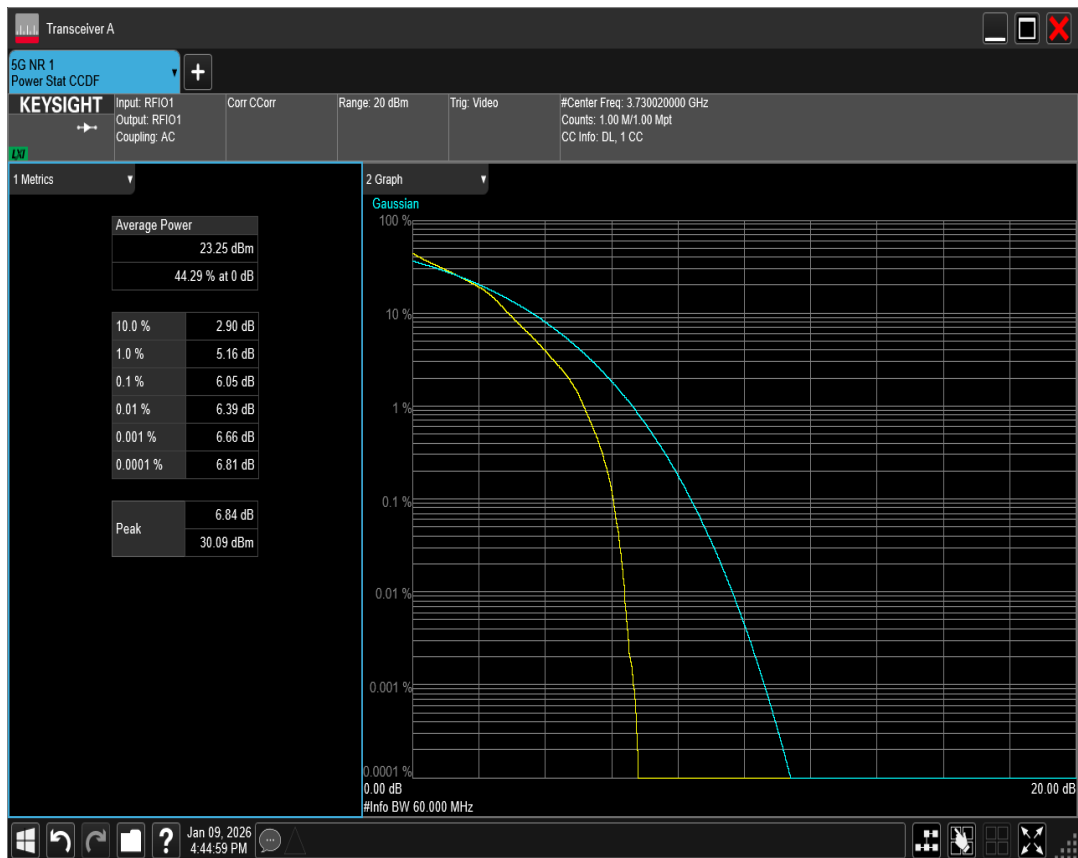
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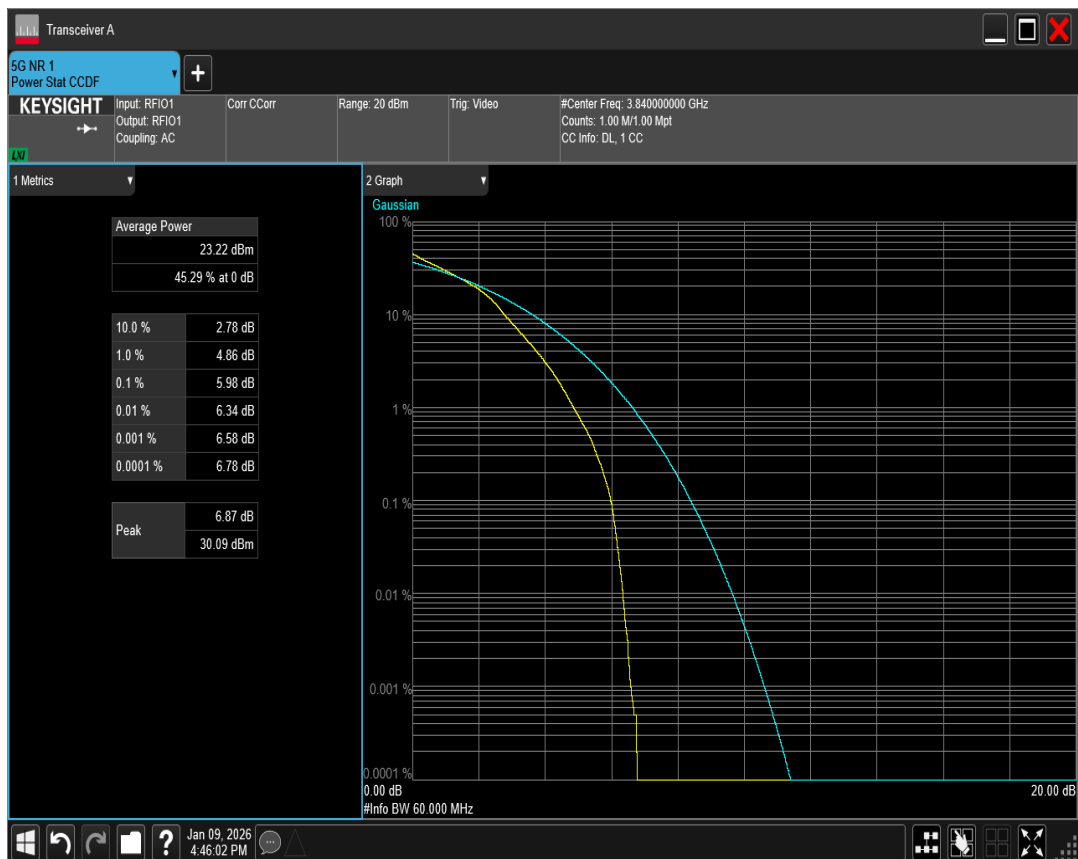
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=50MHz Channel=663666 RB=128@0



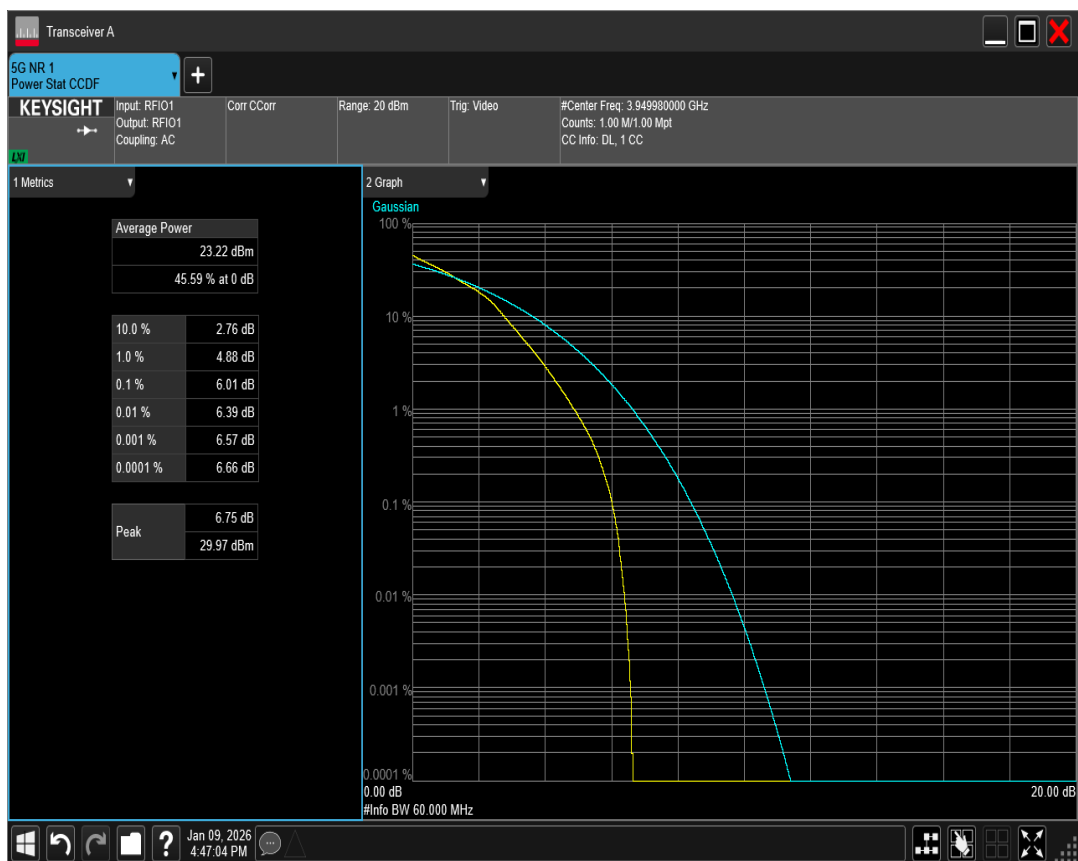
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=60MHz Channel=648668 RB=162@0



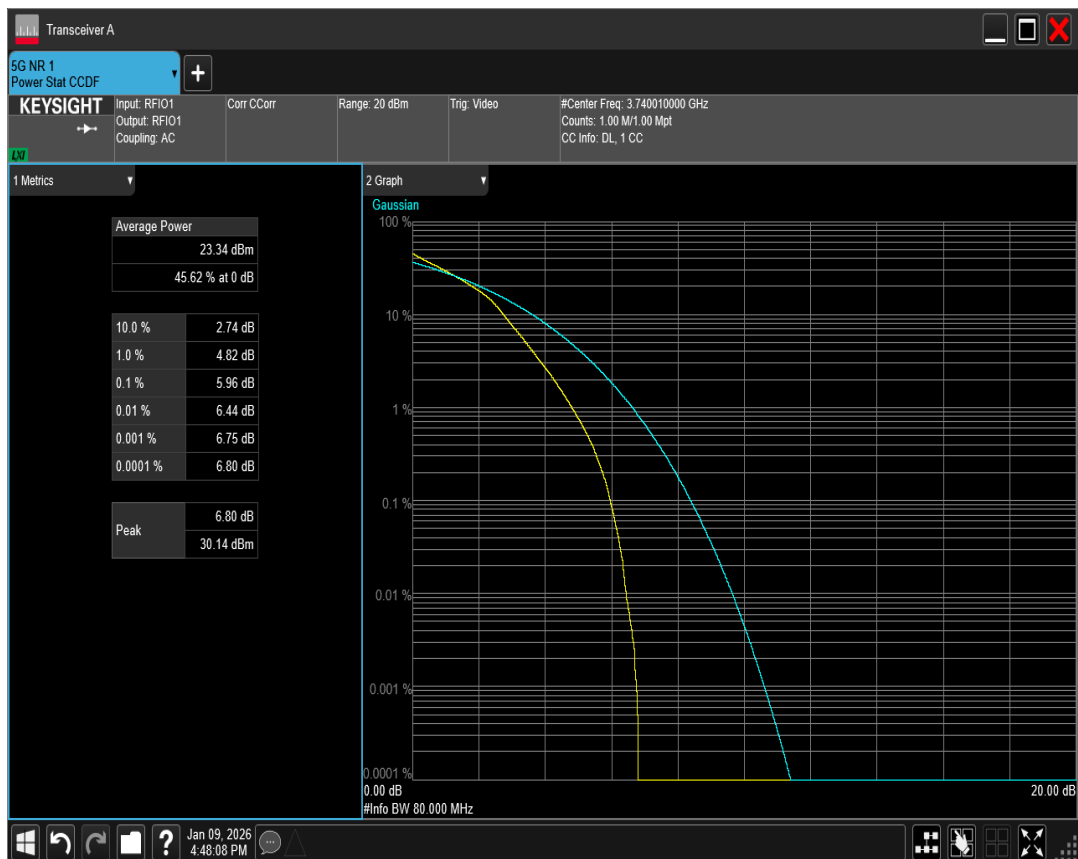
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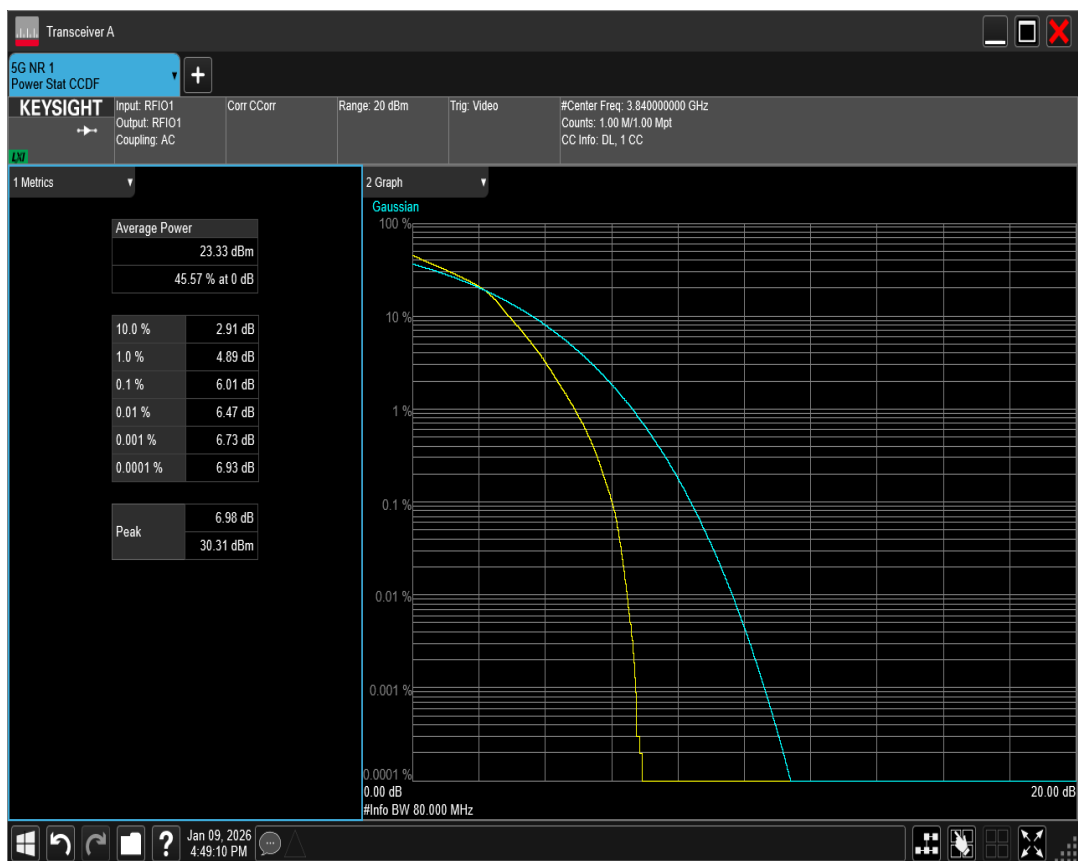
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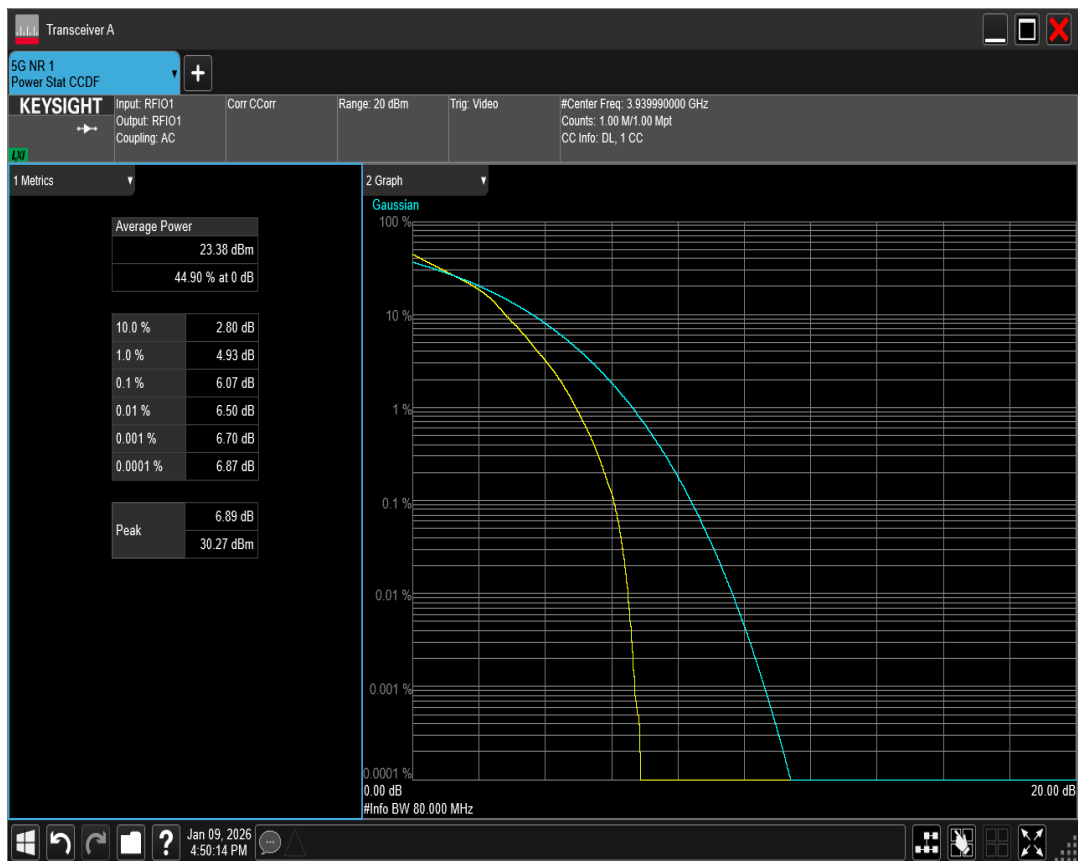
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=80MHz Channel=649334 RB=216@0



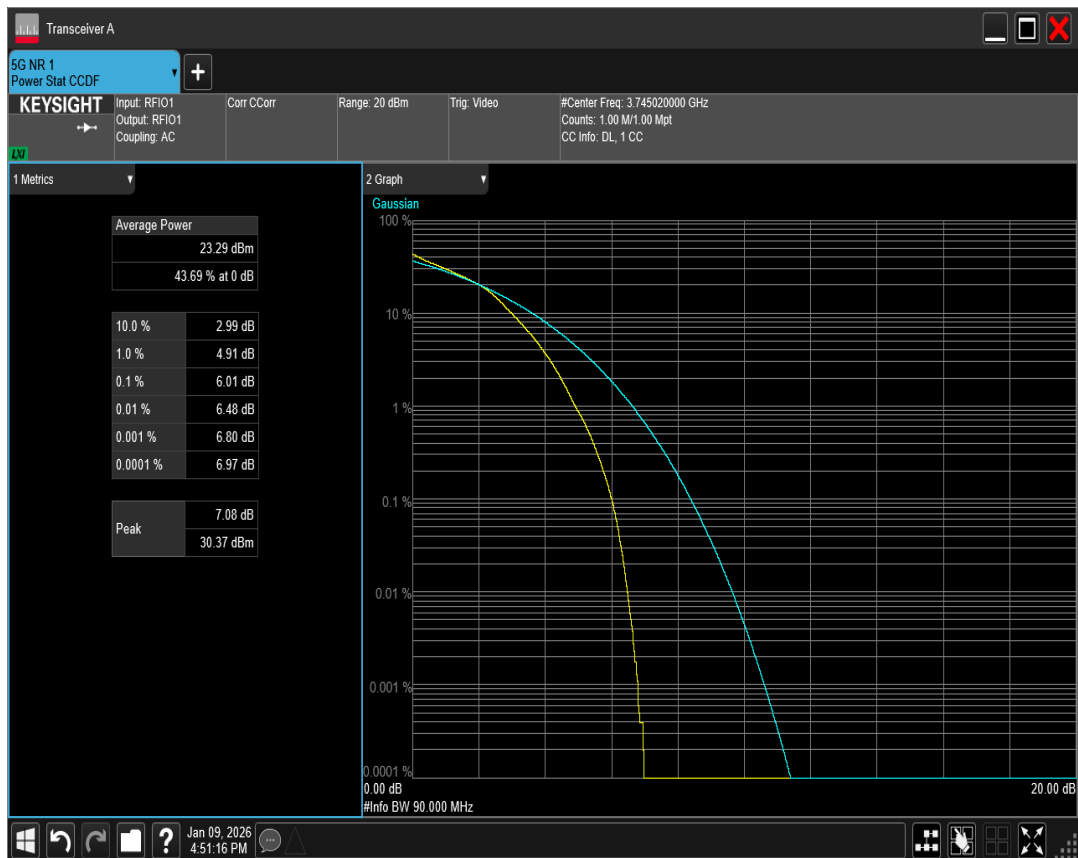
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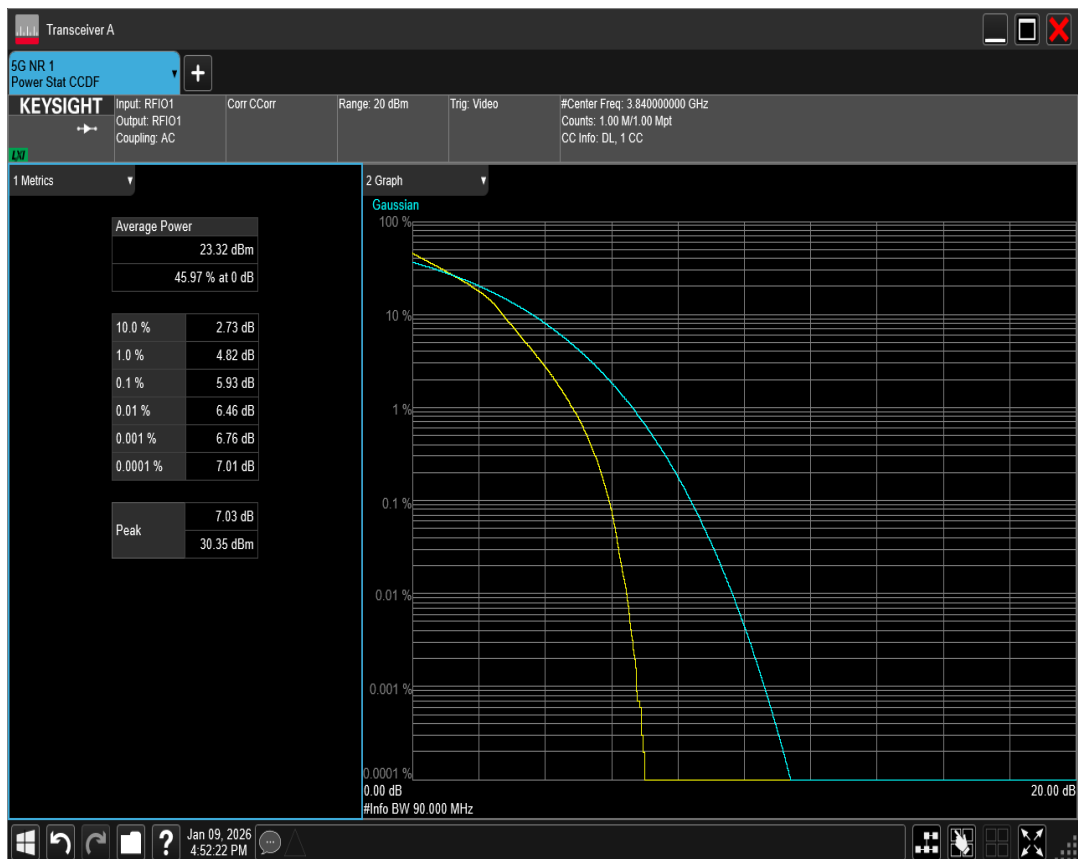
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=80MHz Channel=662666 RB=216@0



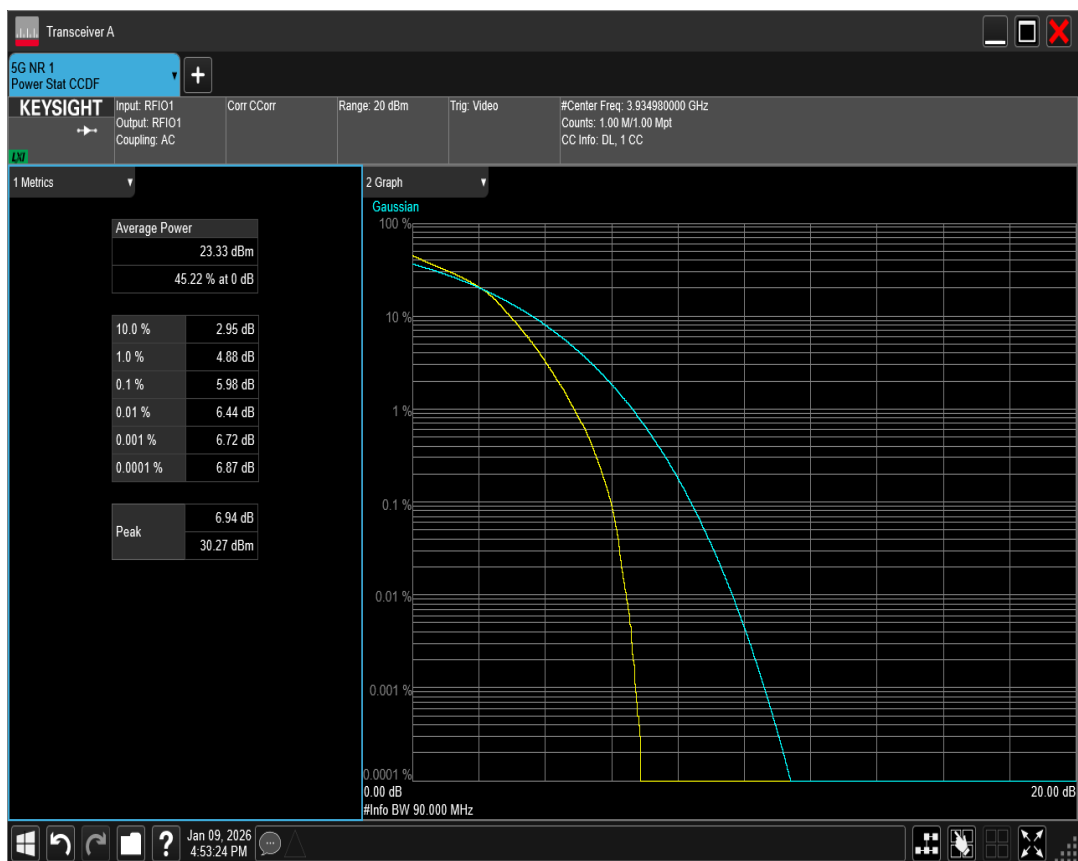
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=90MHz Channel=649668 RB=240@0



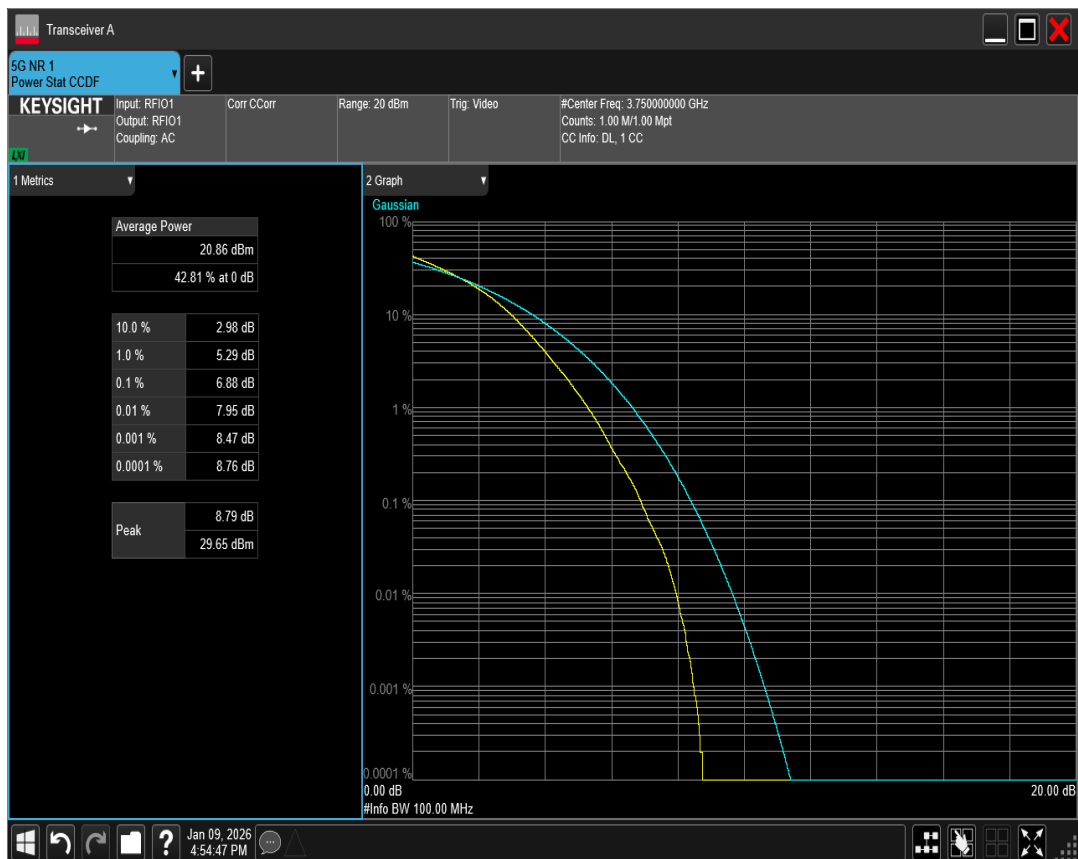
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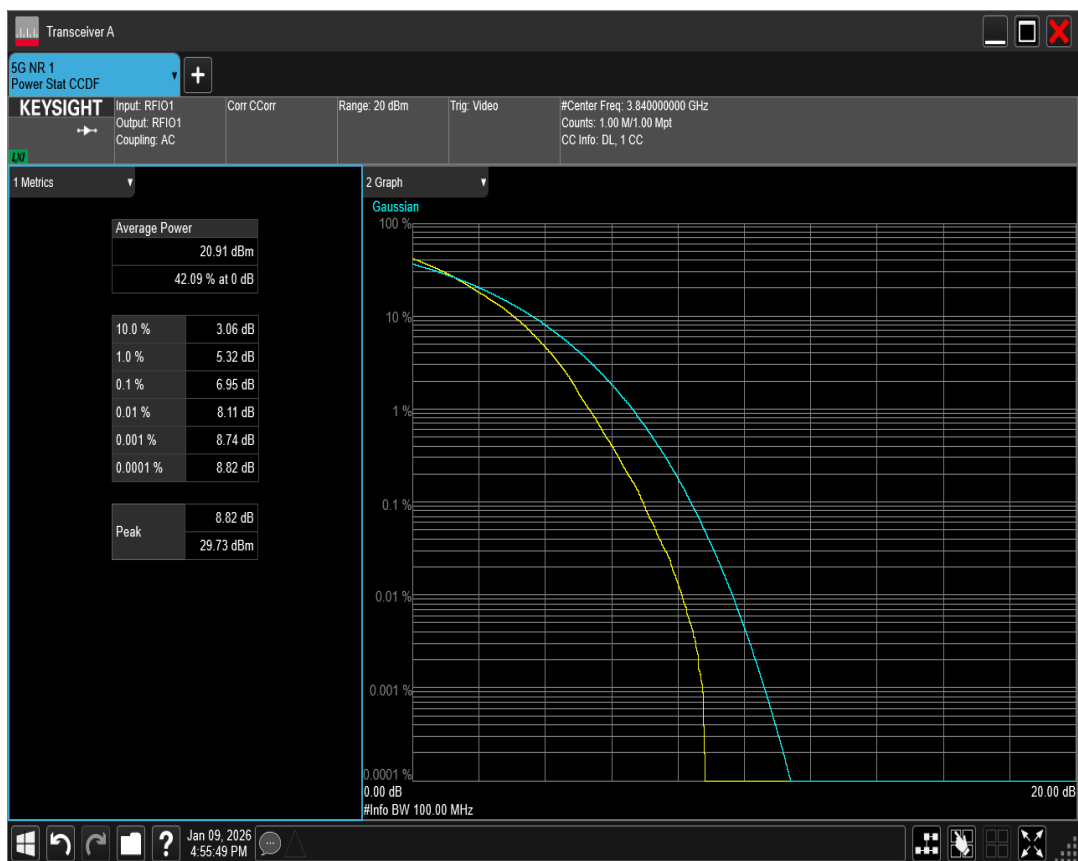
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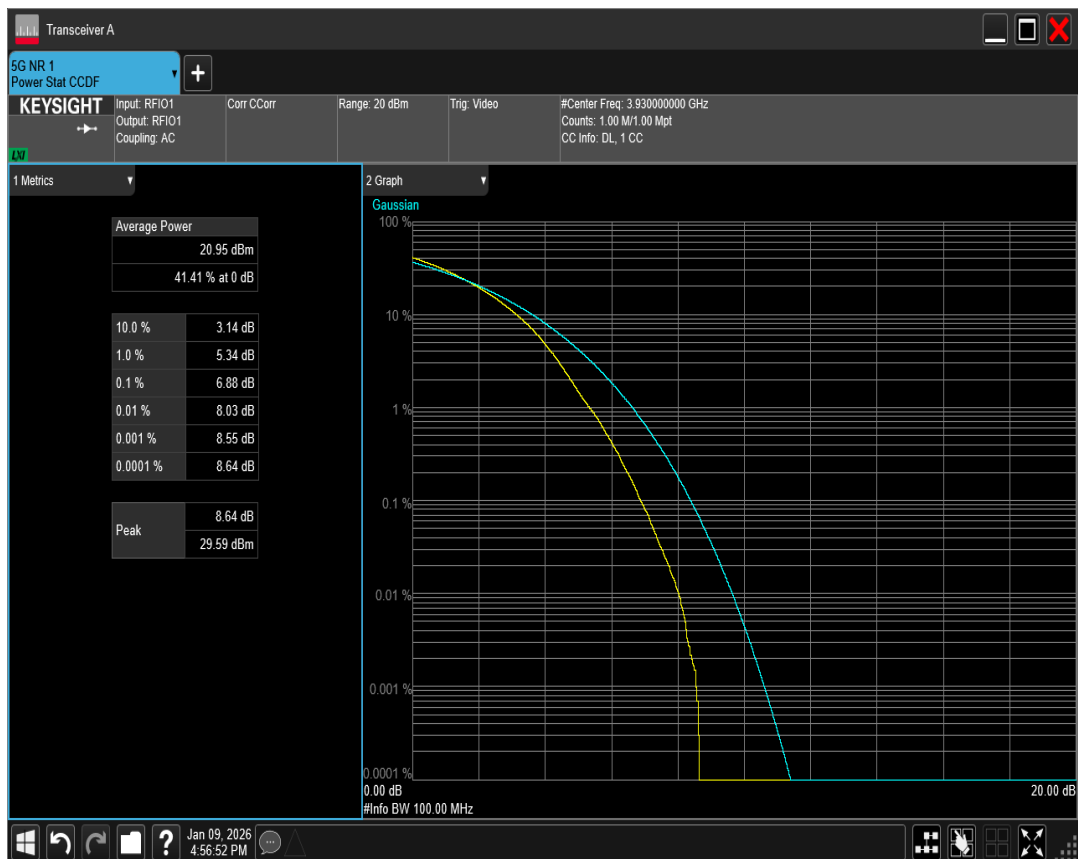
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=100MHz Channel=650000 RB=270@0



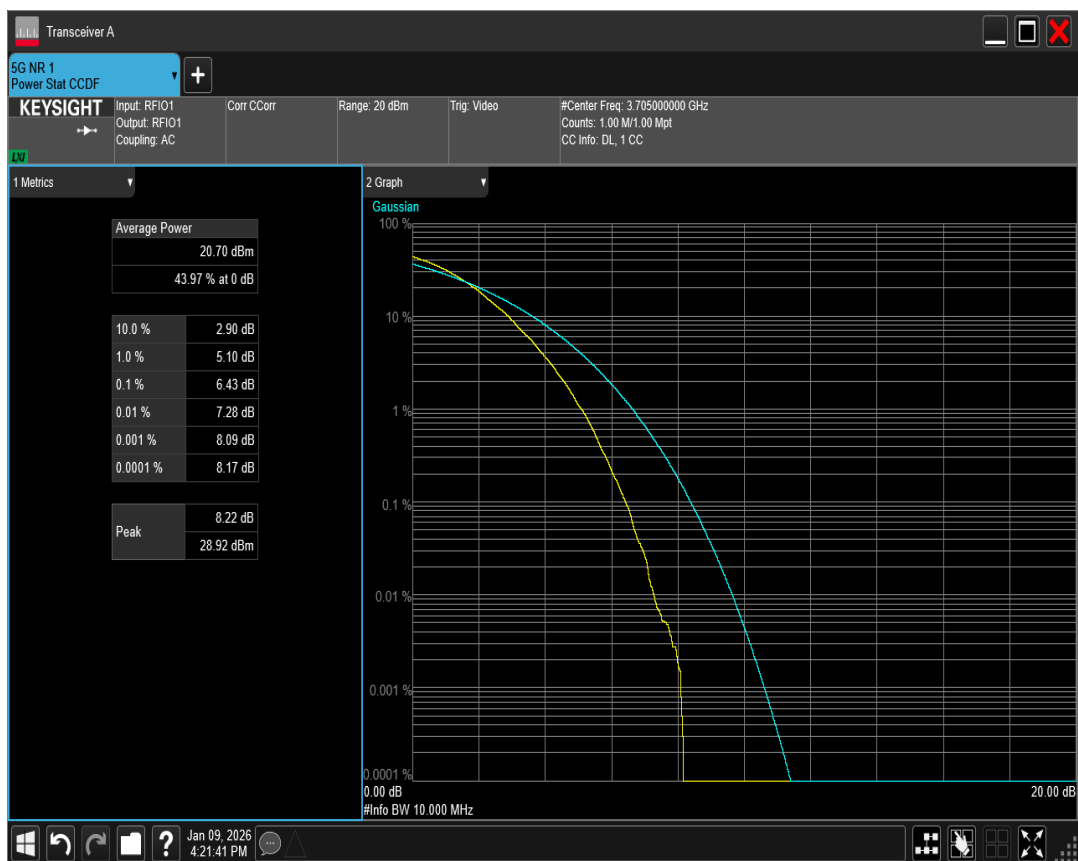
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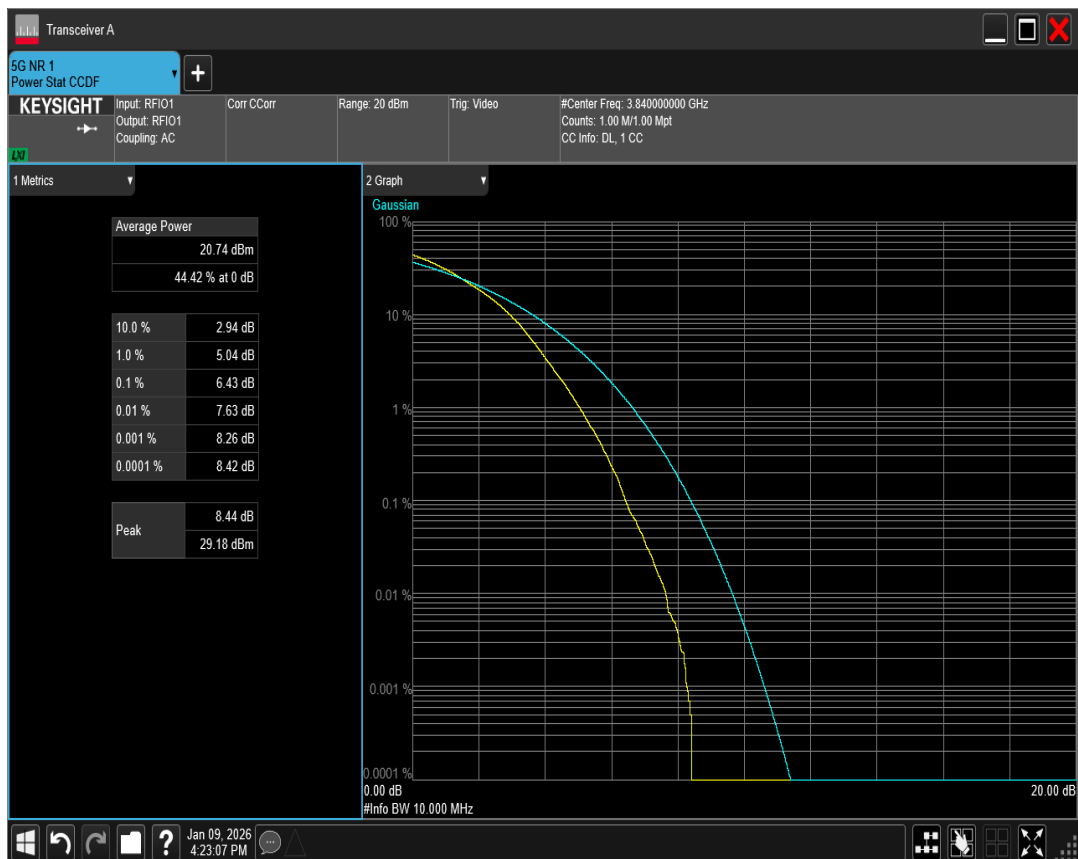
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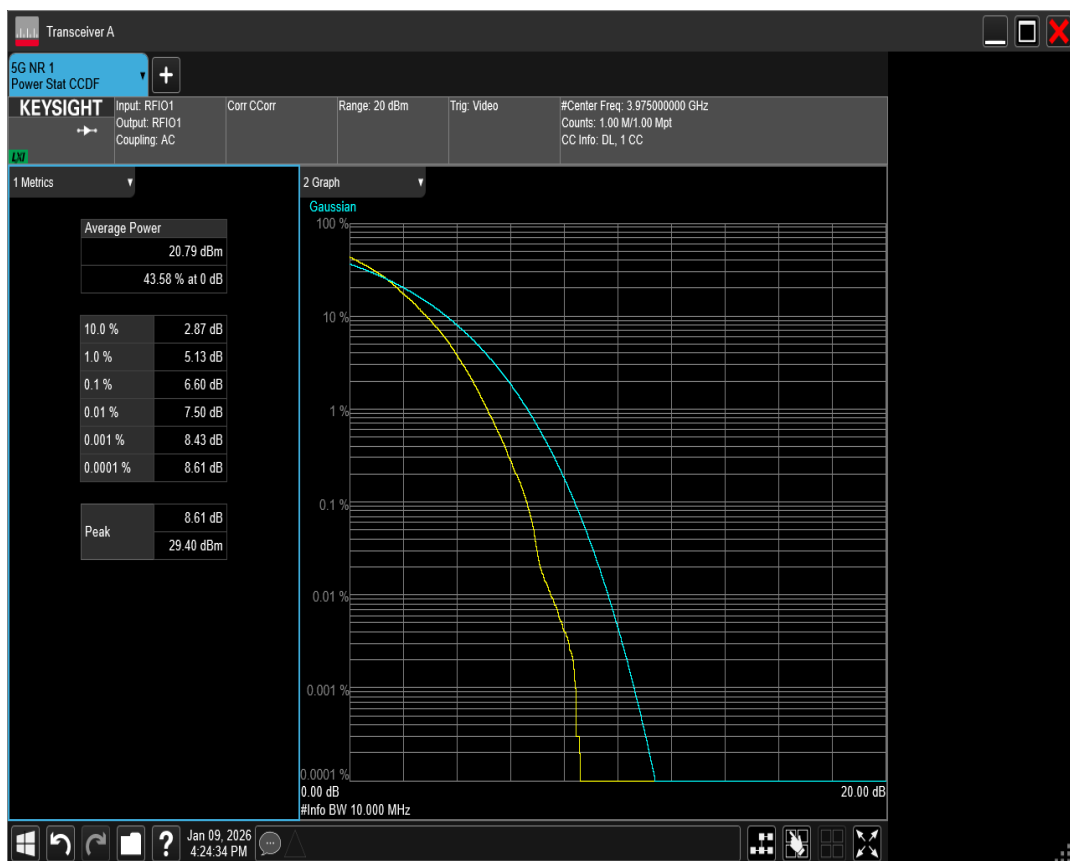
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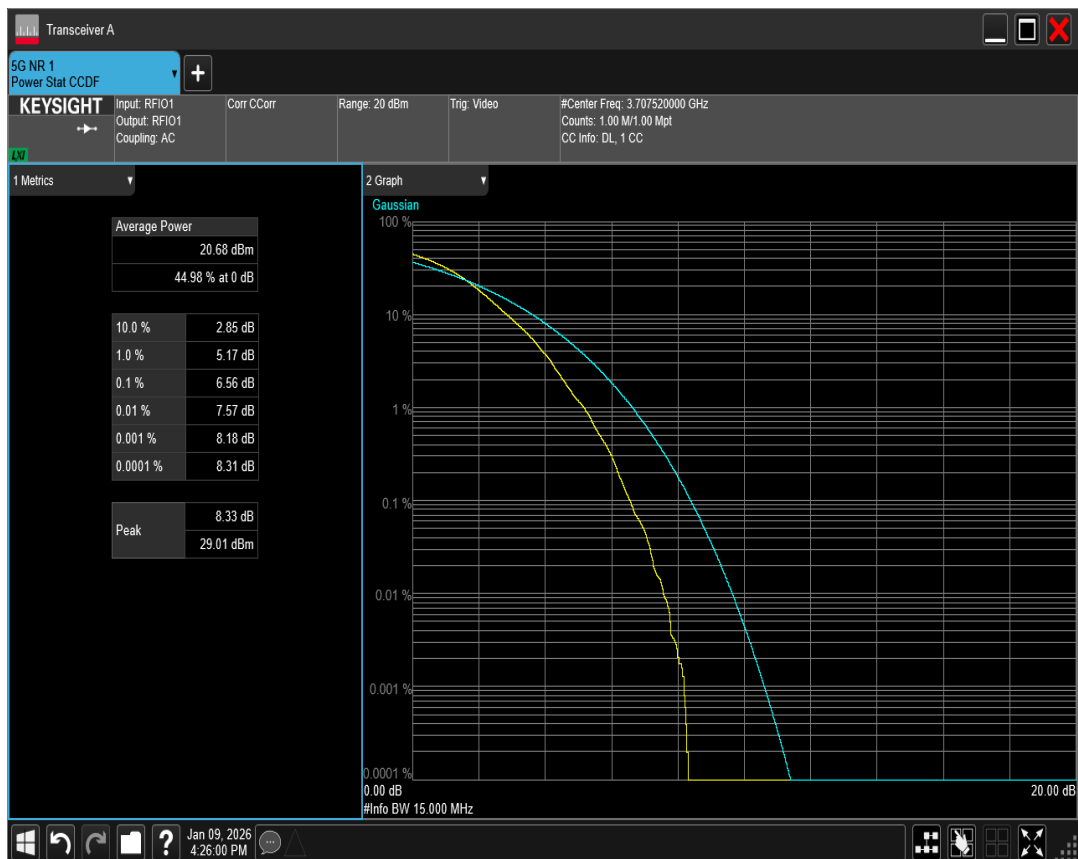
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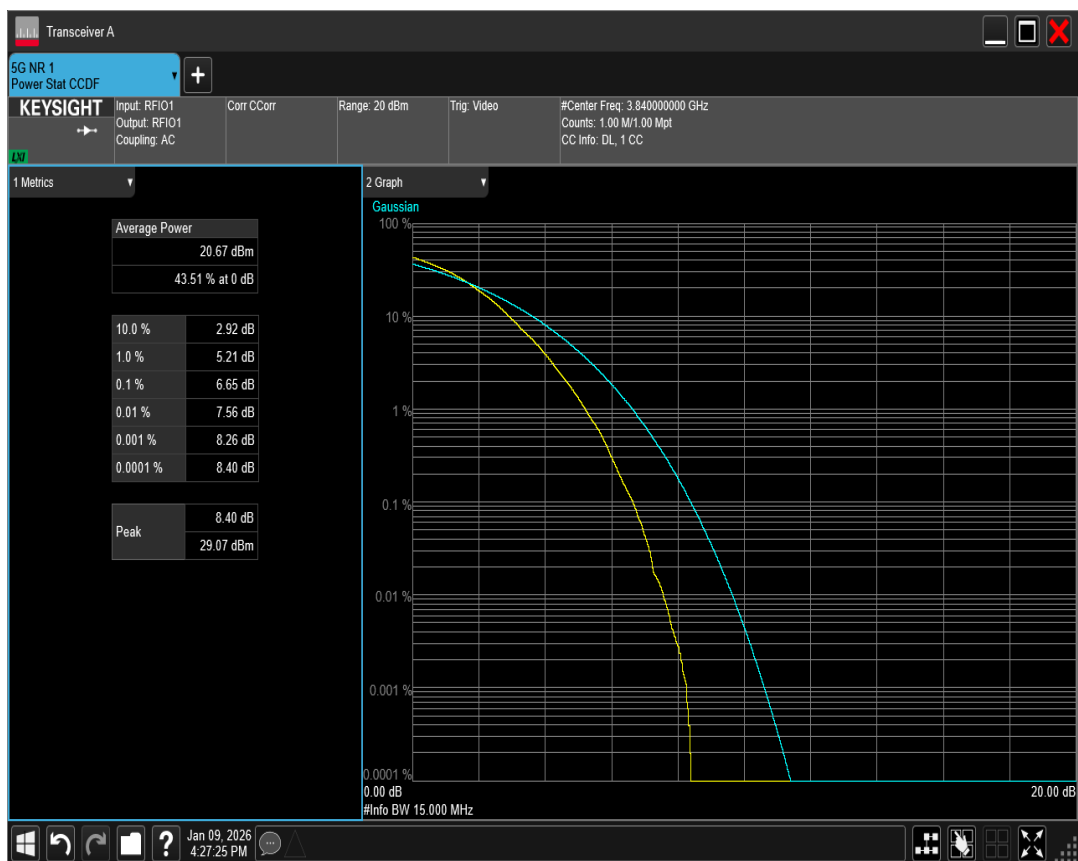
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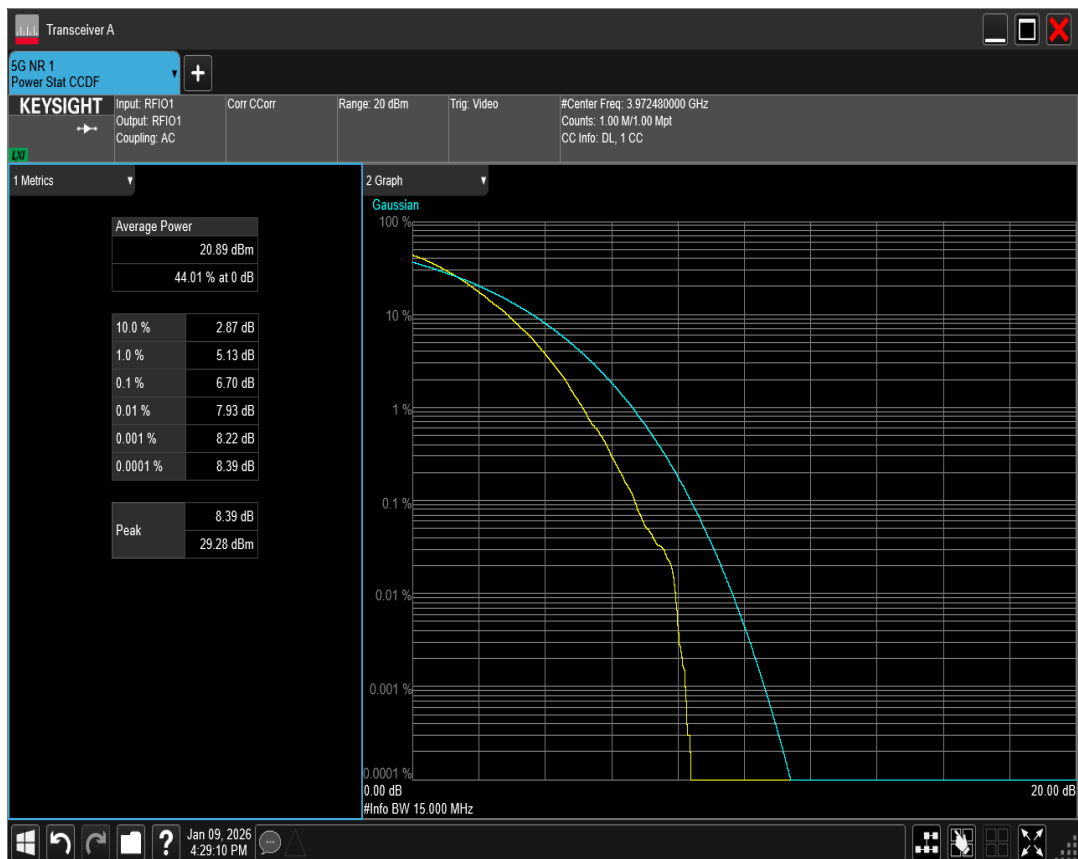
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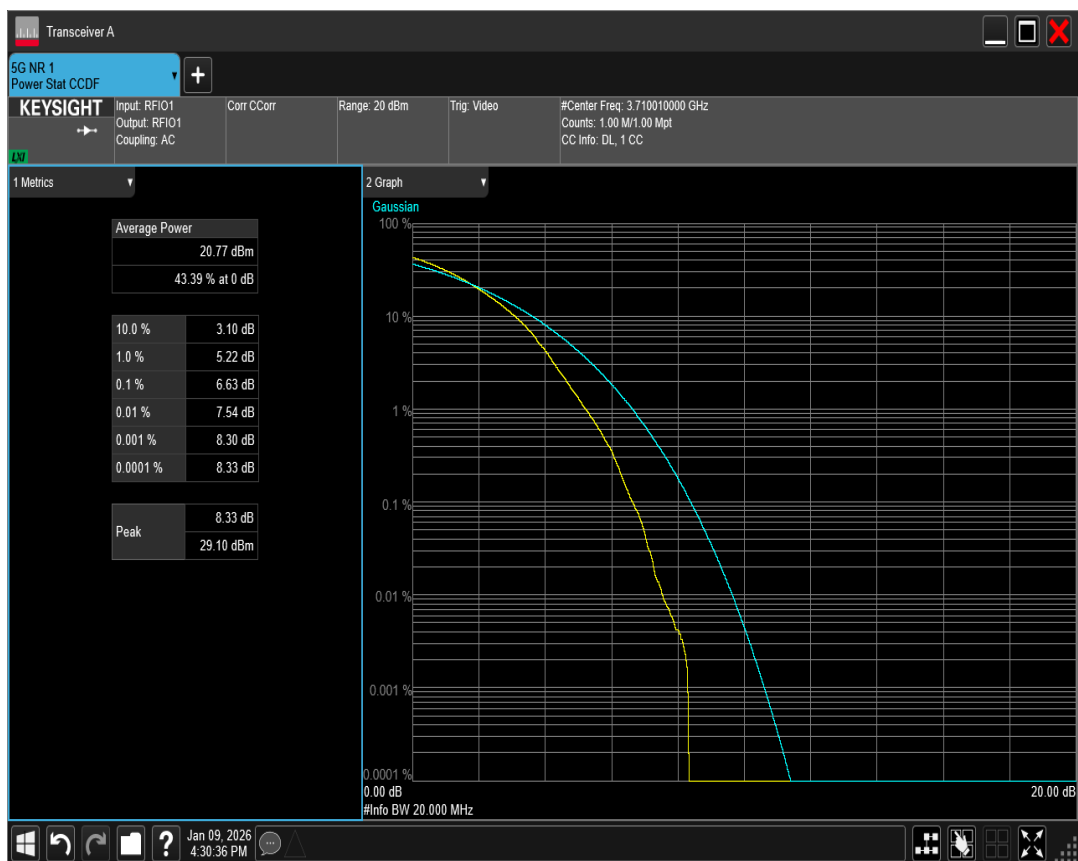
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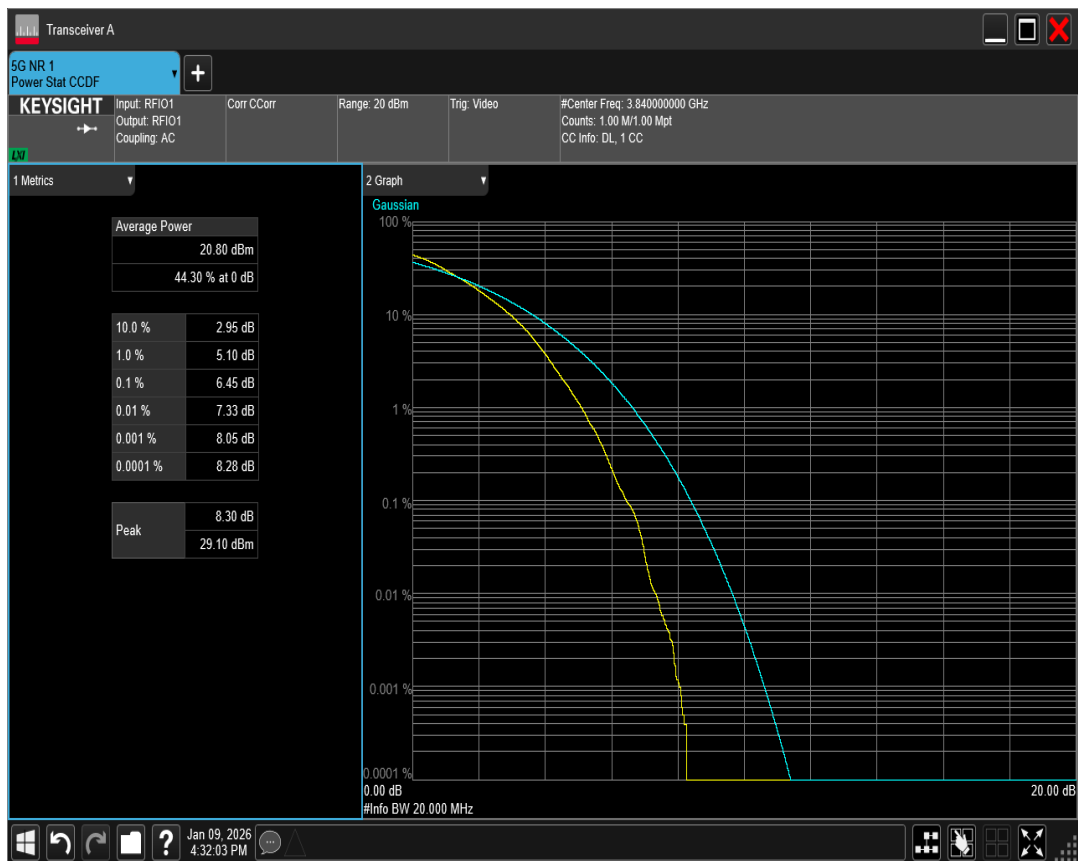
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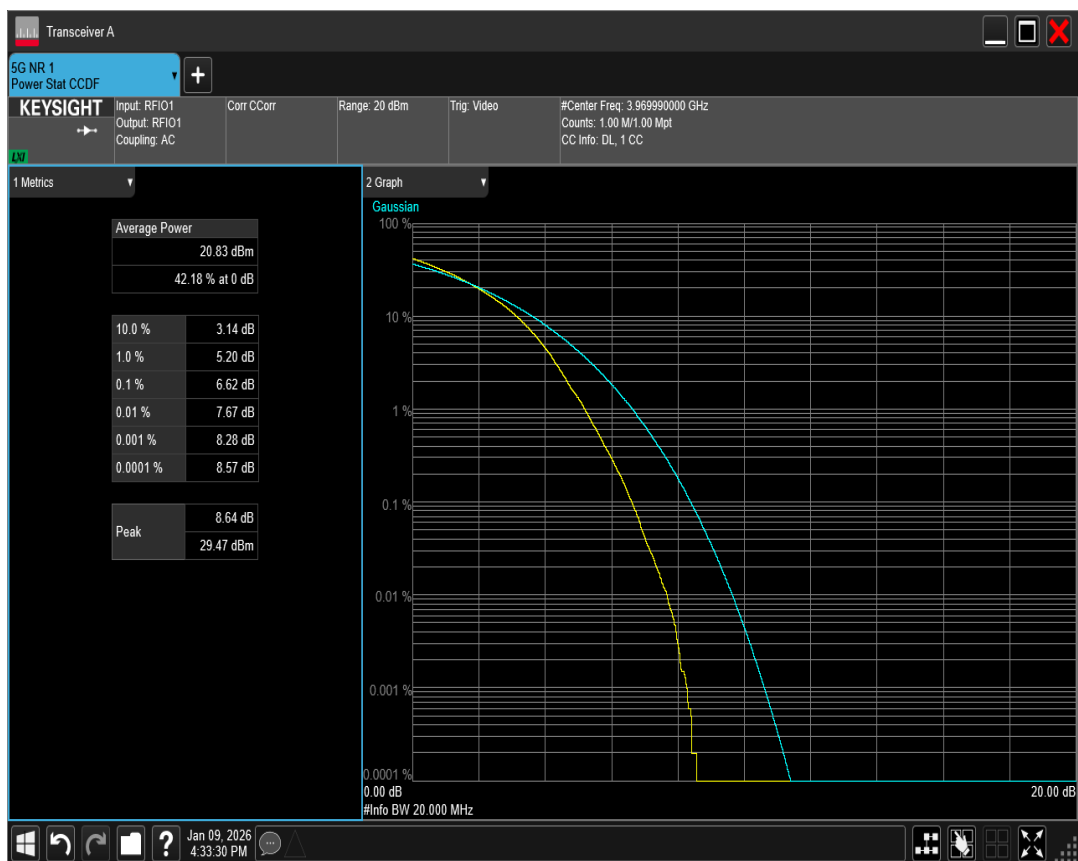
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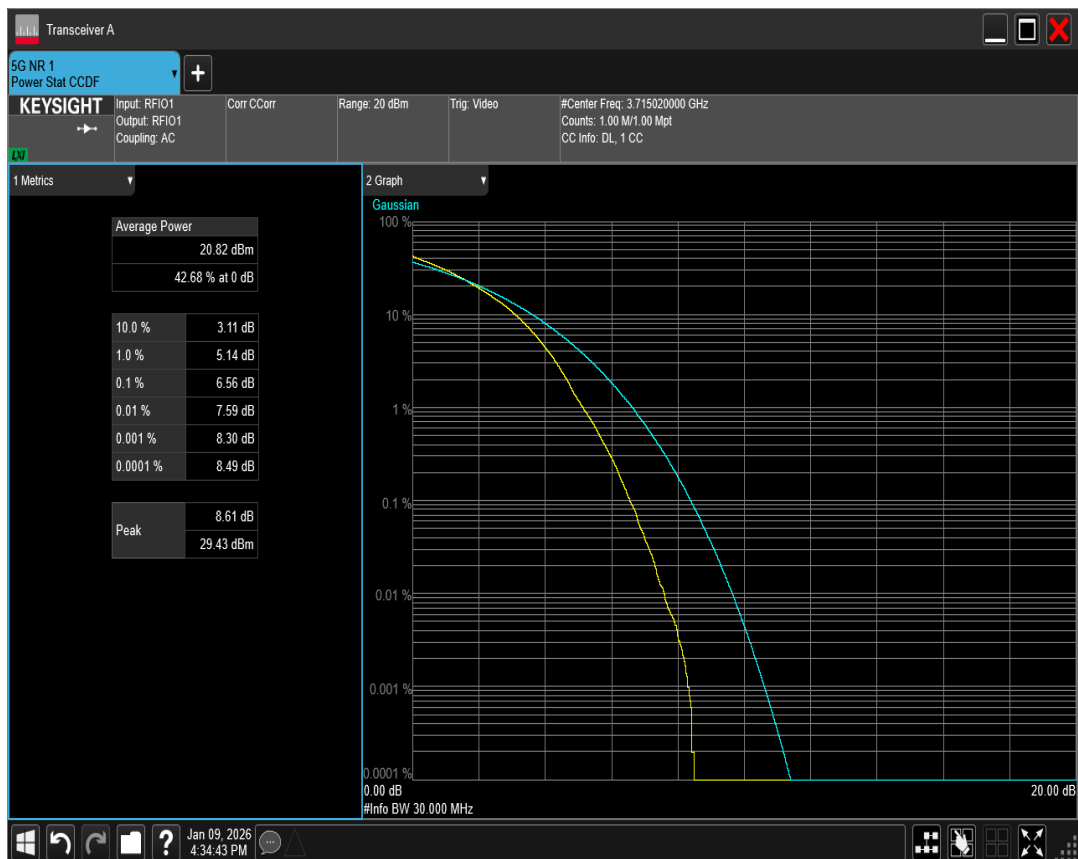
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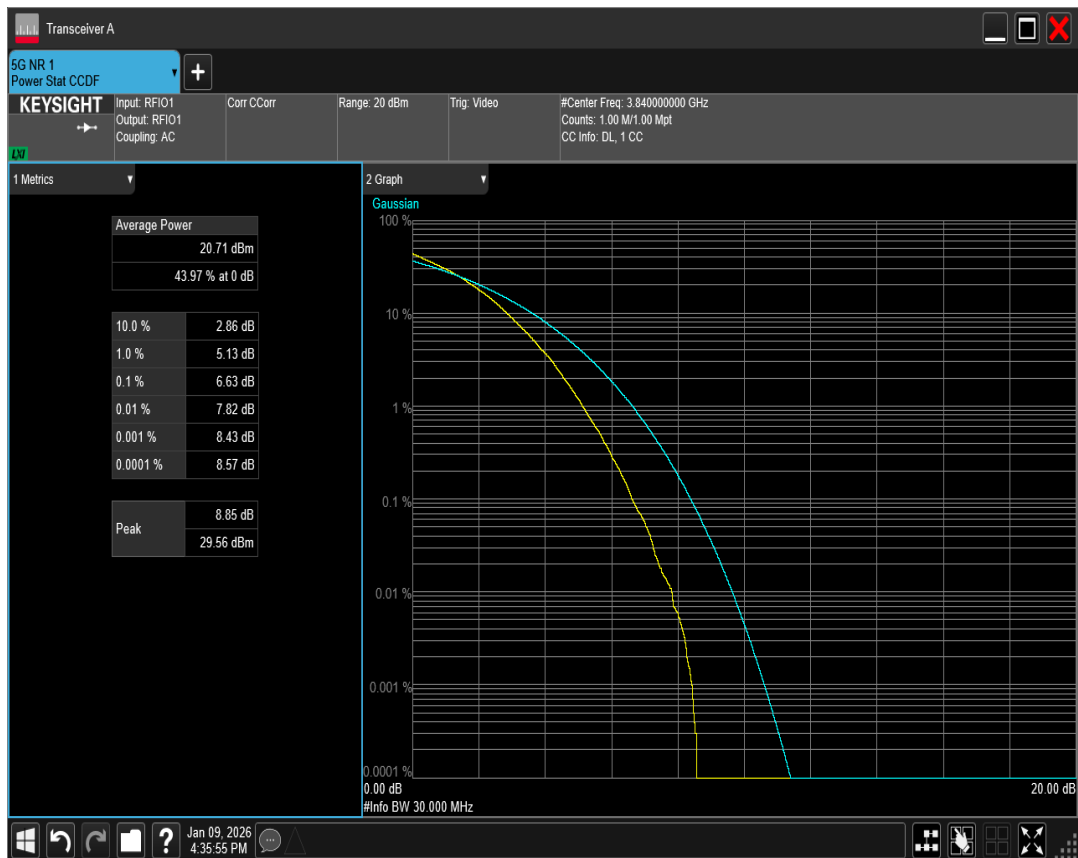
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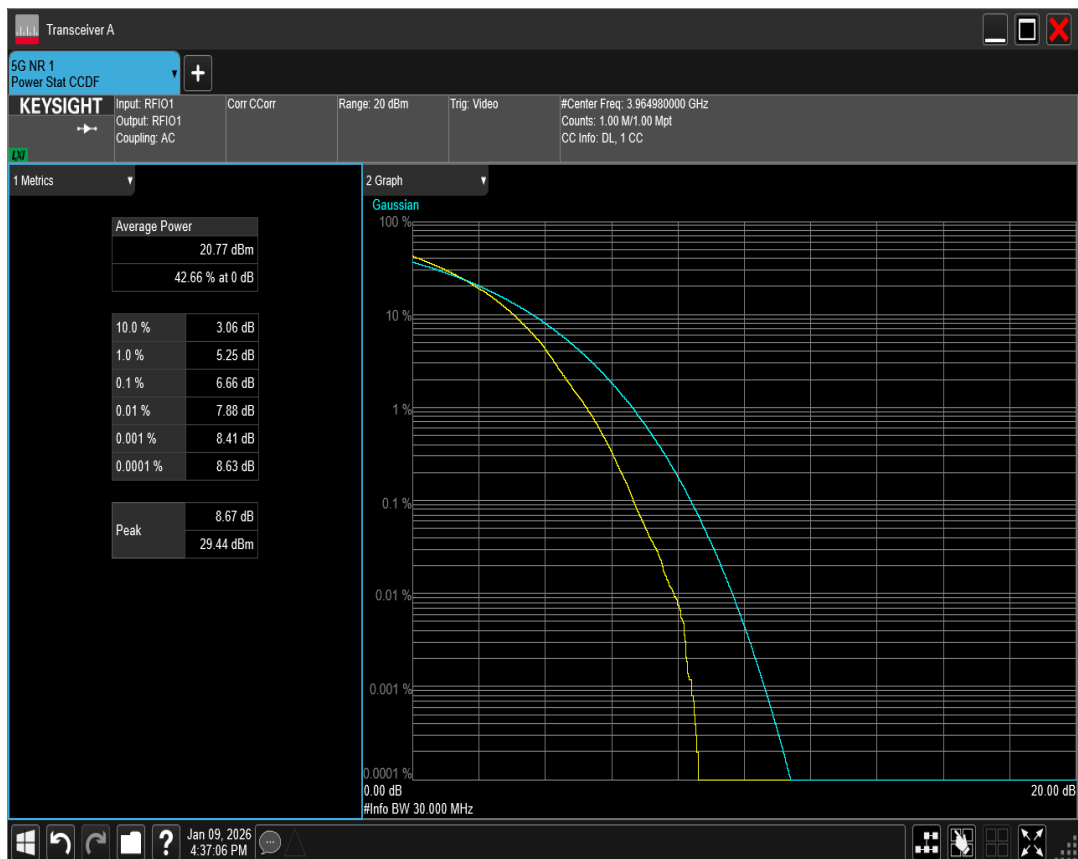
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=30MHz Channel=647668 RB=75@0



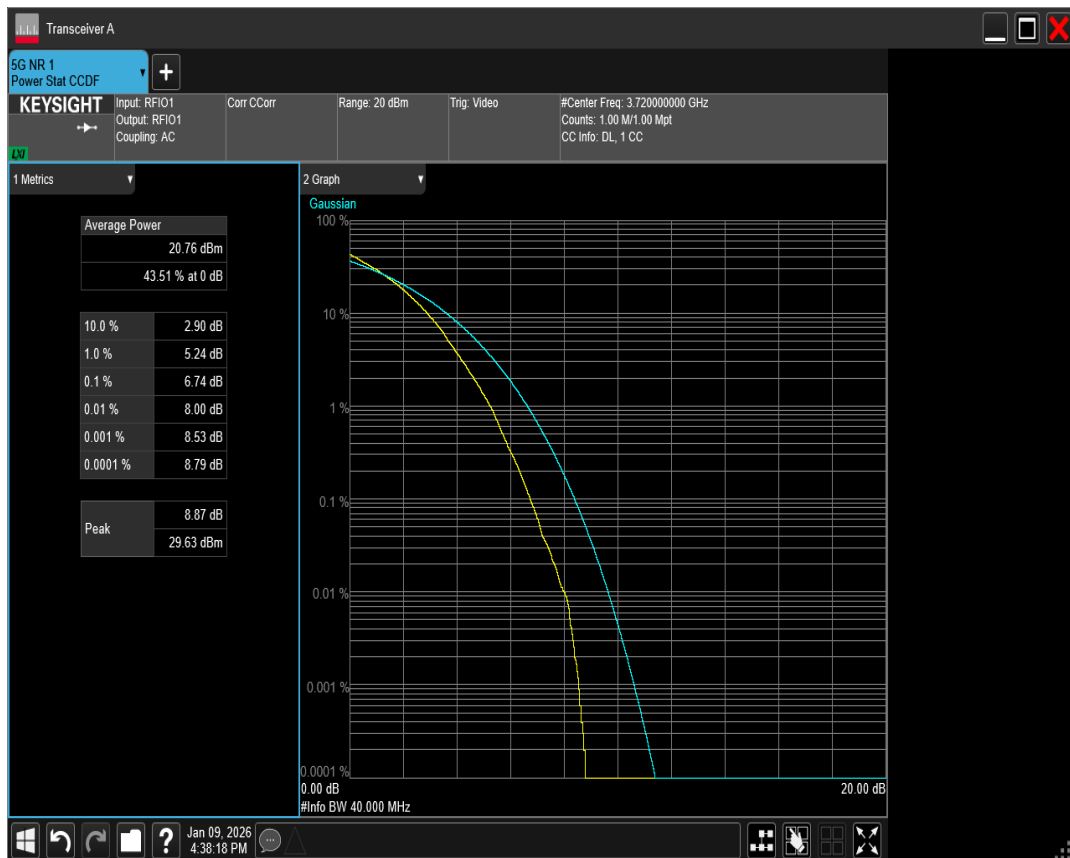
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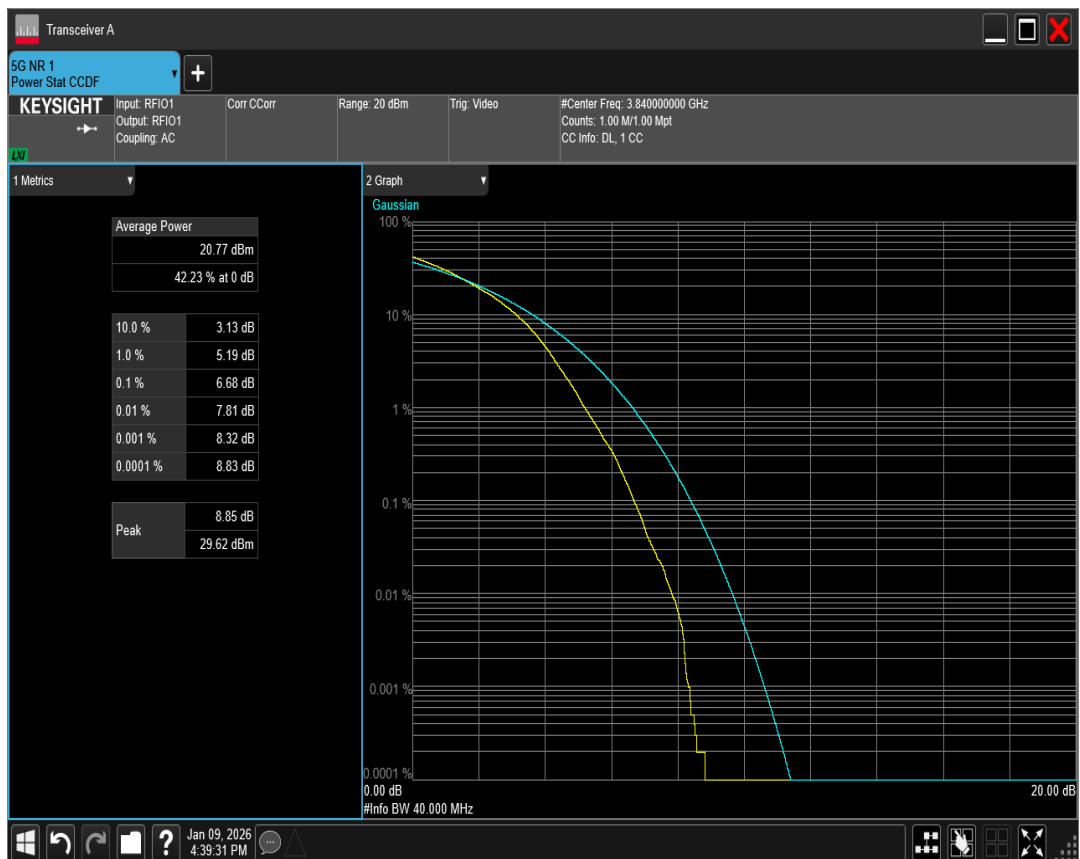
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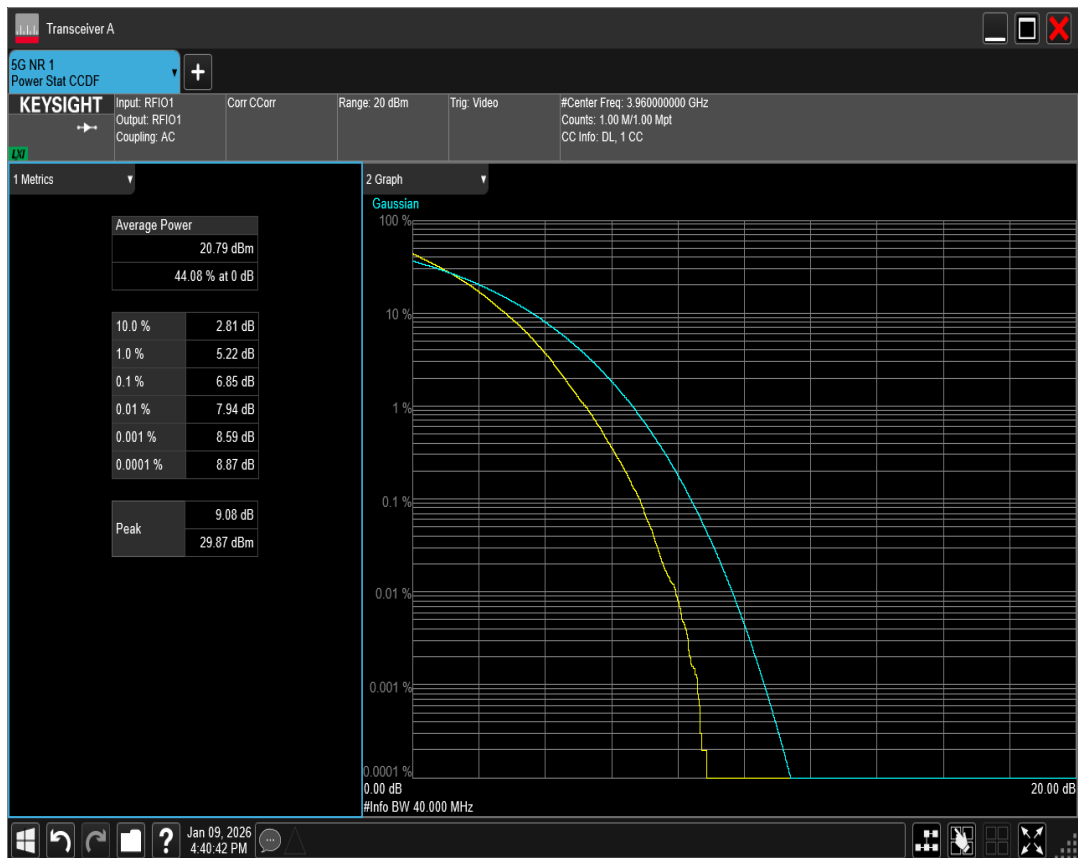
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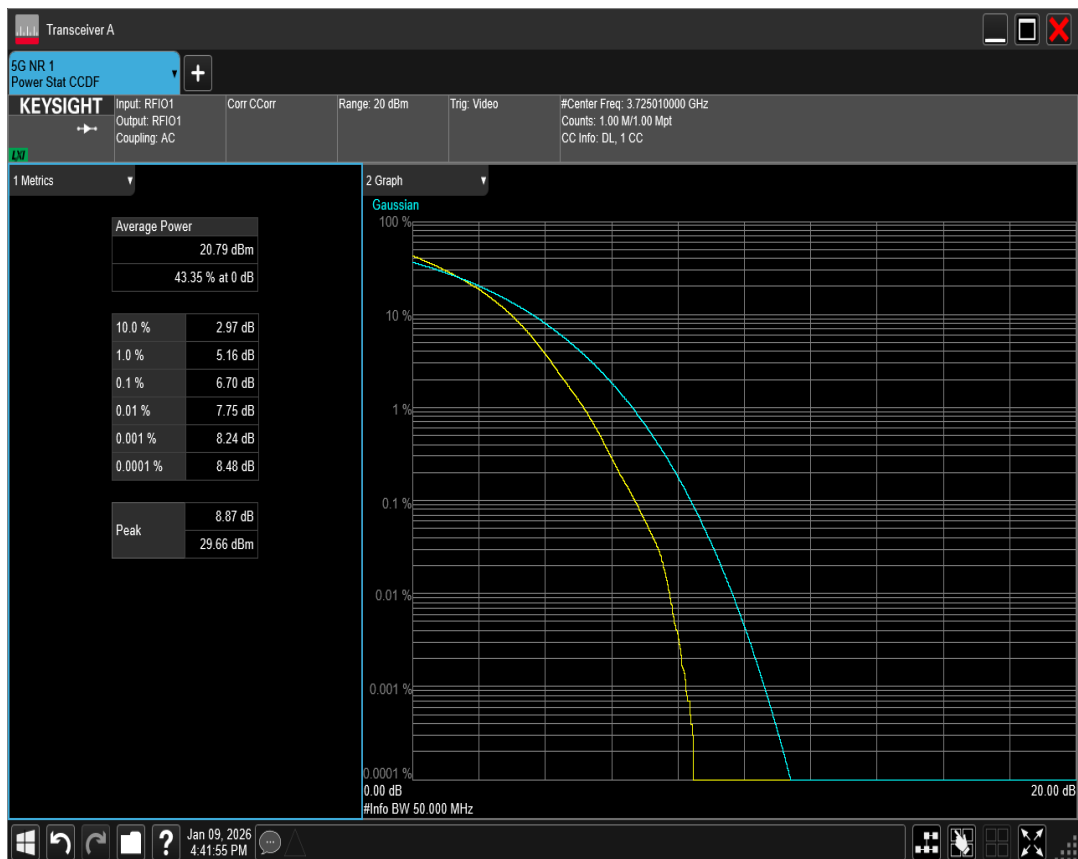
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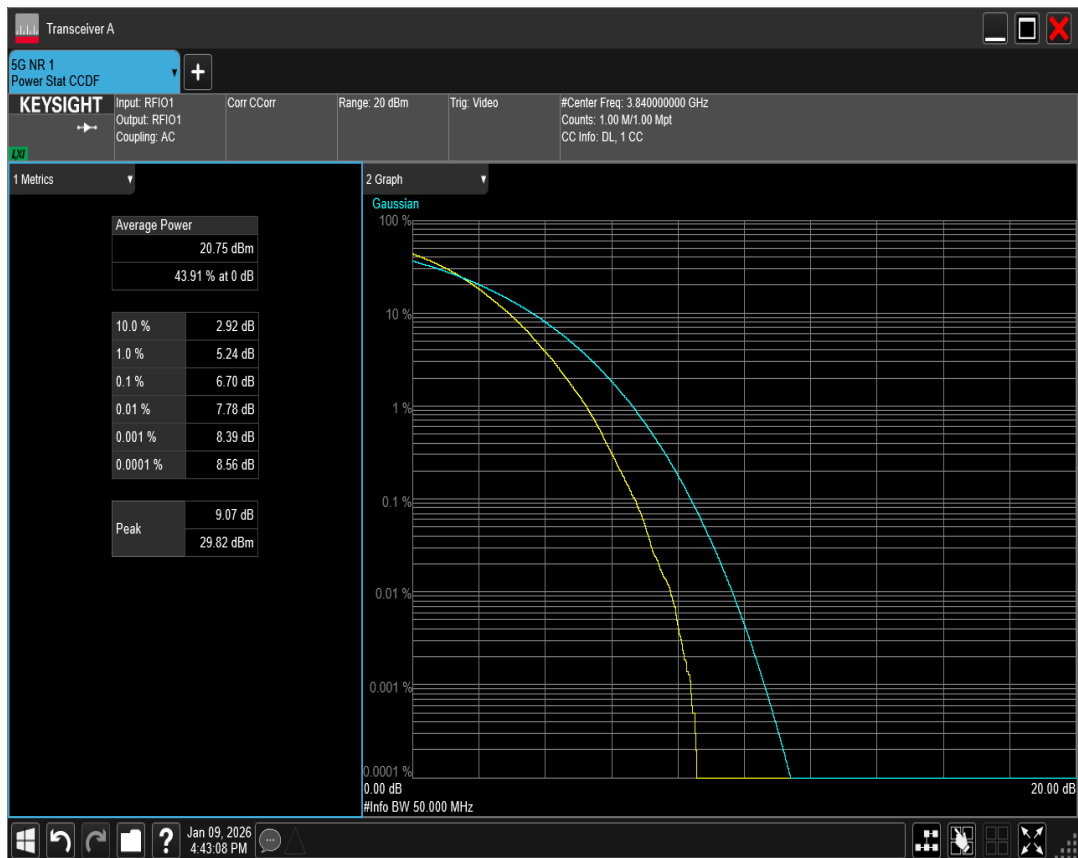
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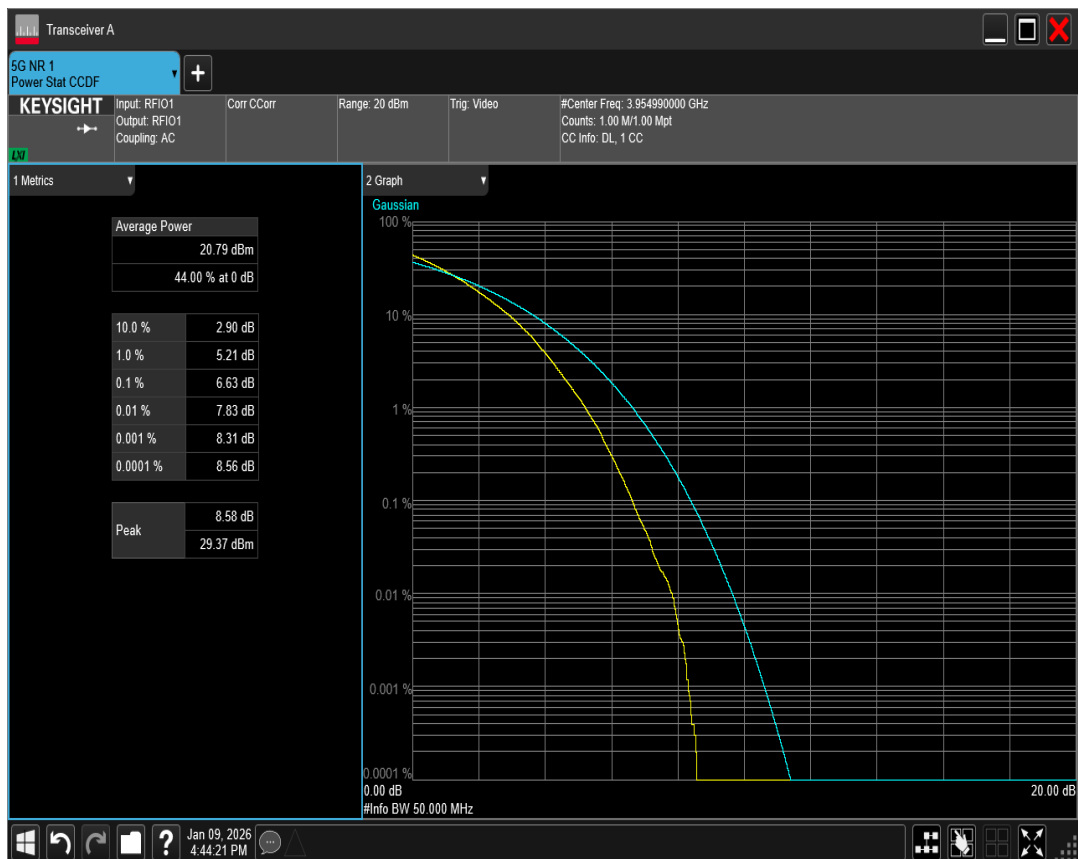
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=50MHz Channel=648334 RB=128@0



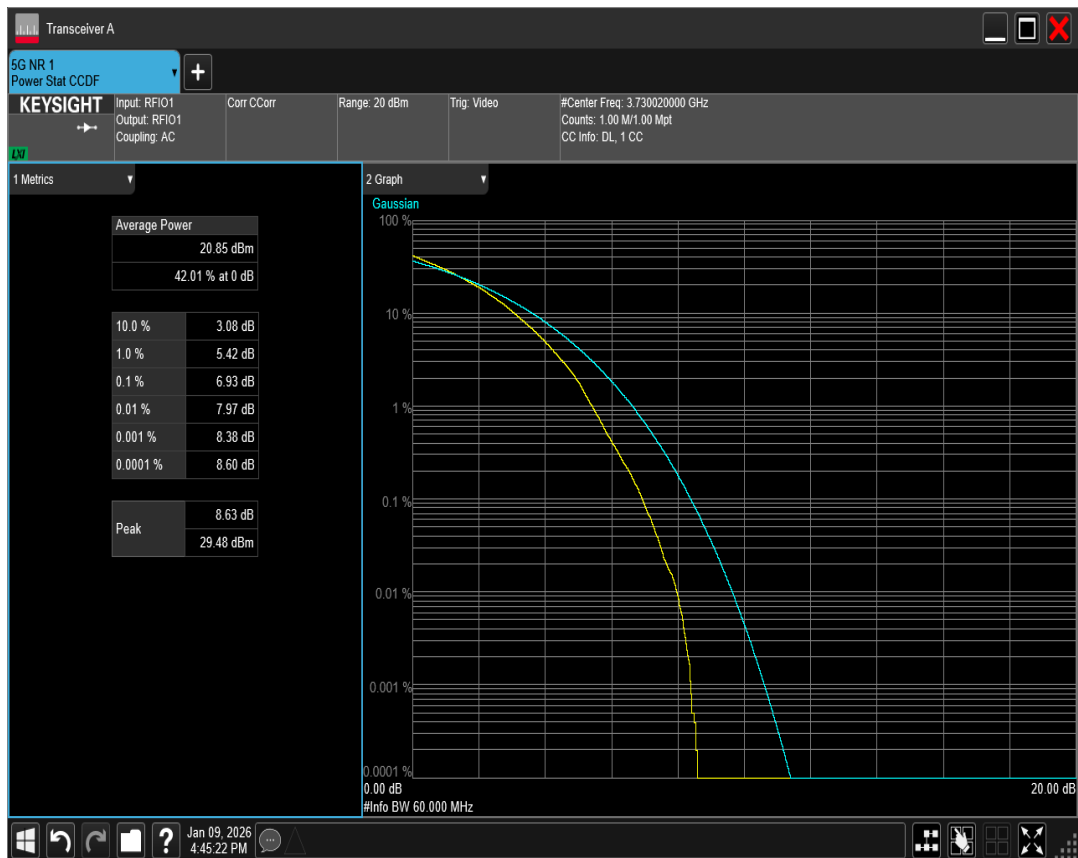
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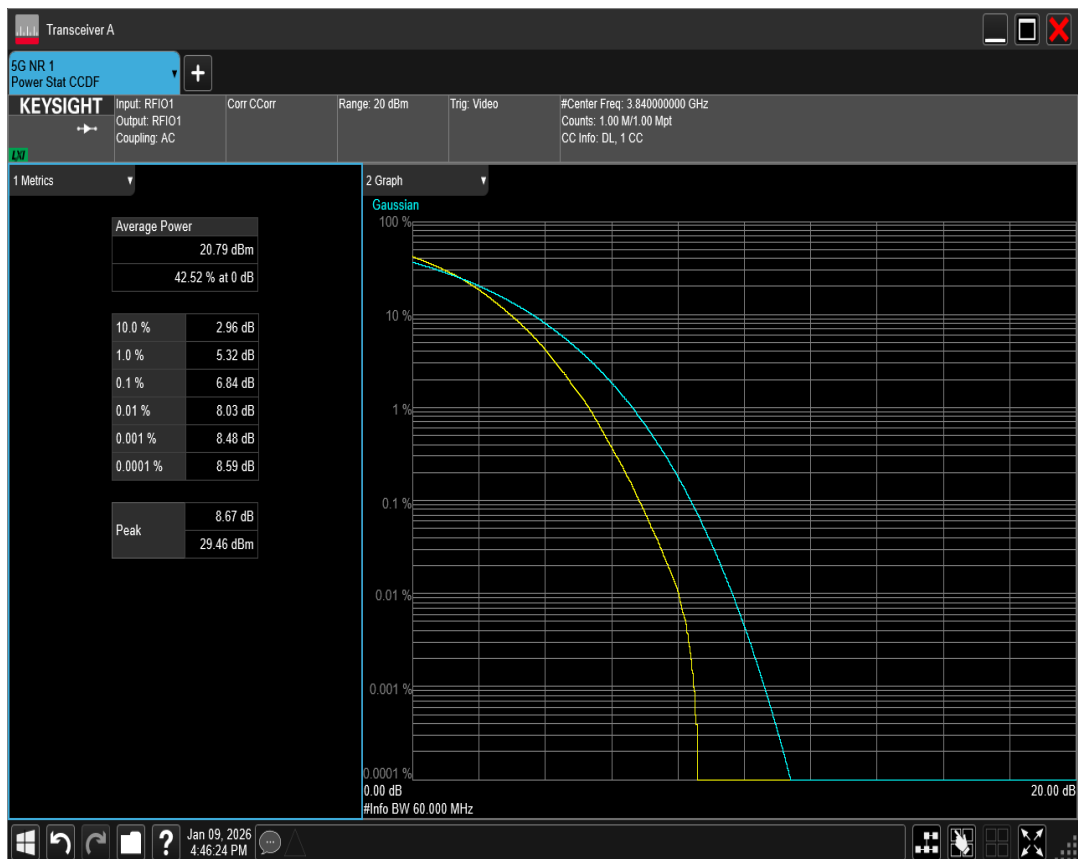
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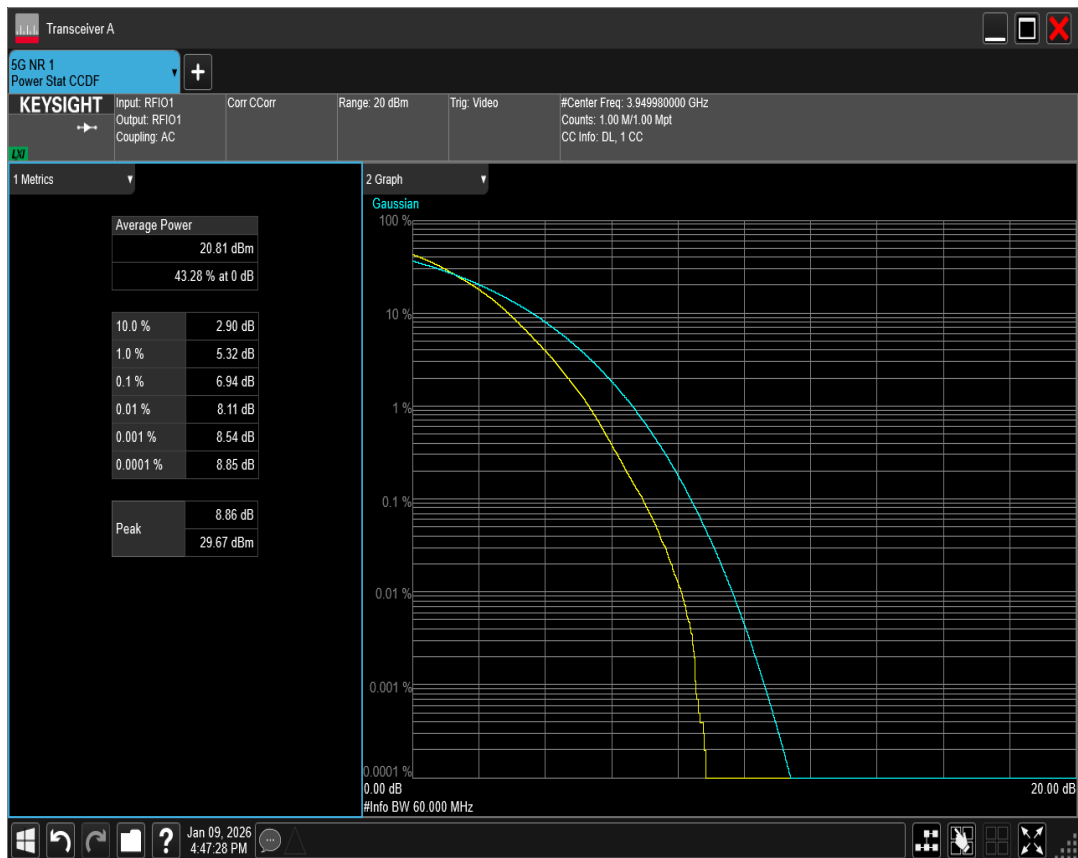
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=60MHz Channel=648668 RB=162@0



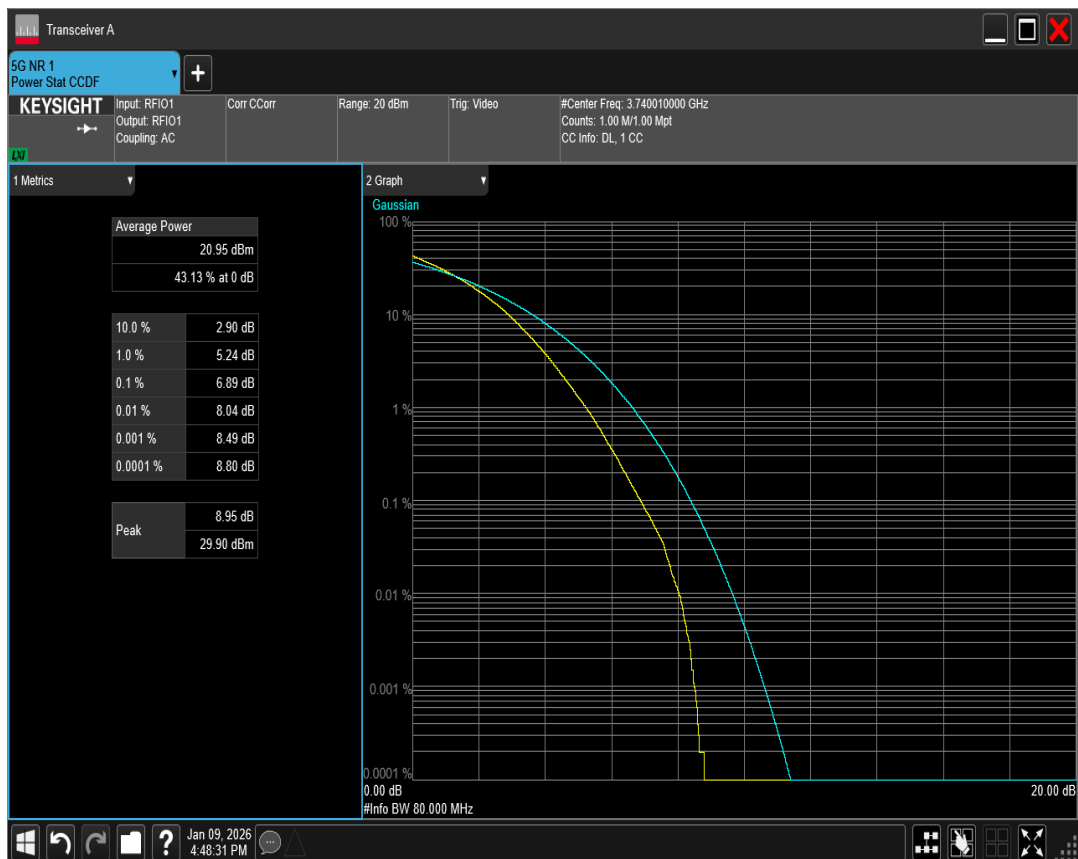
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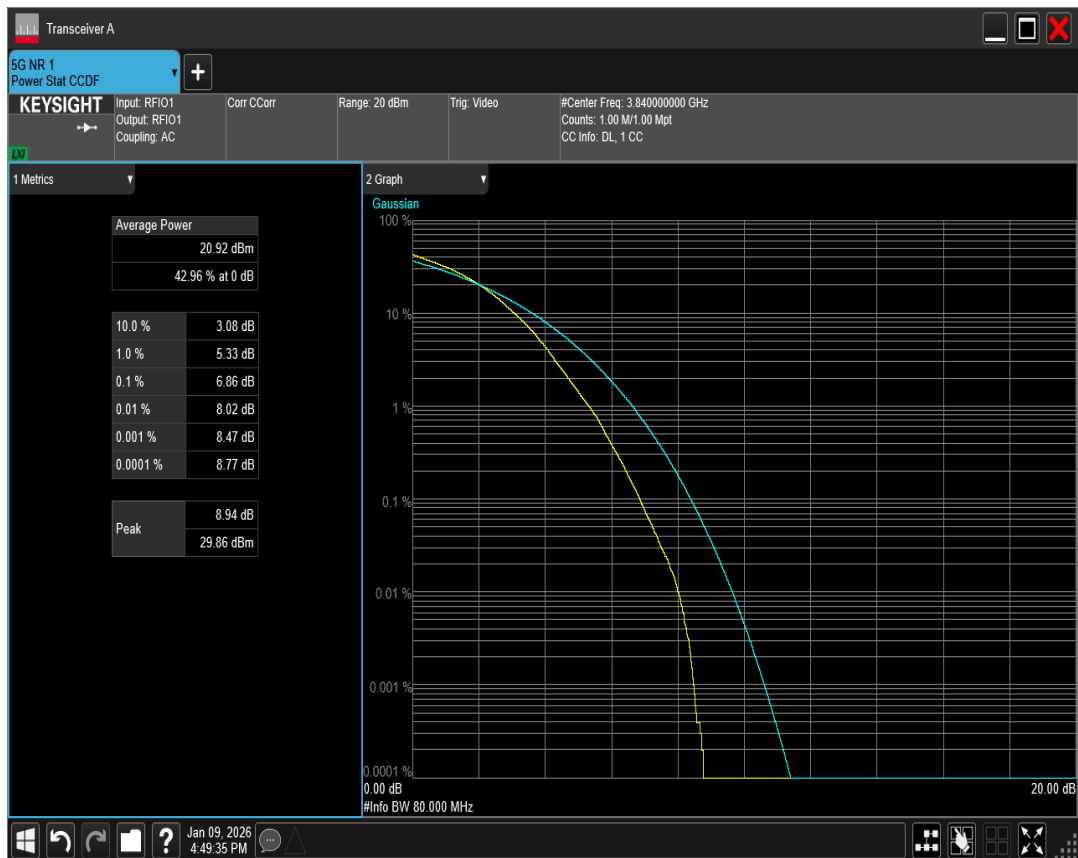
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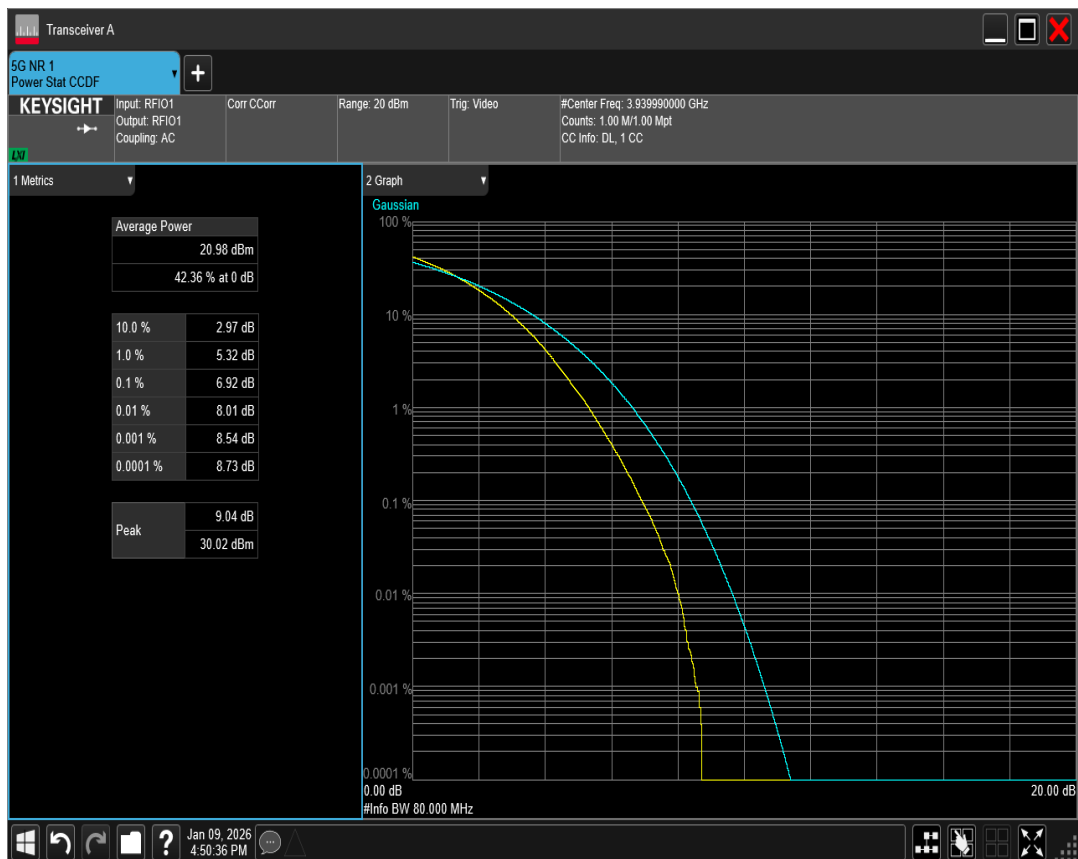
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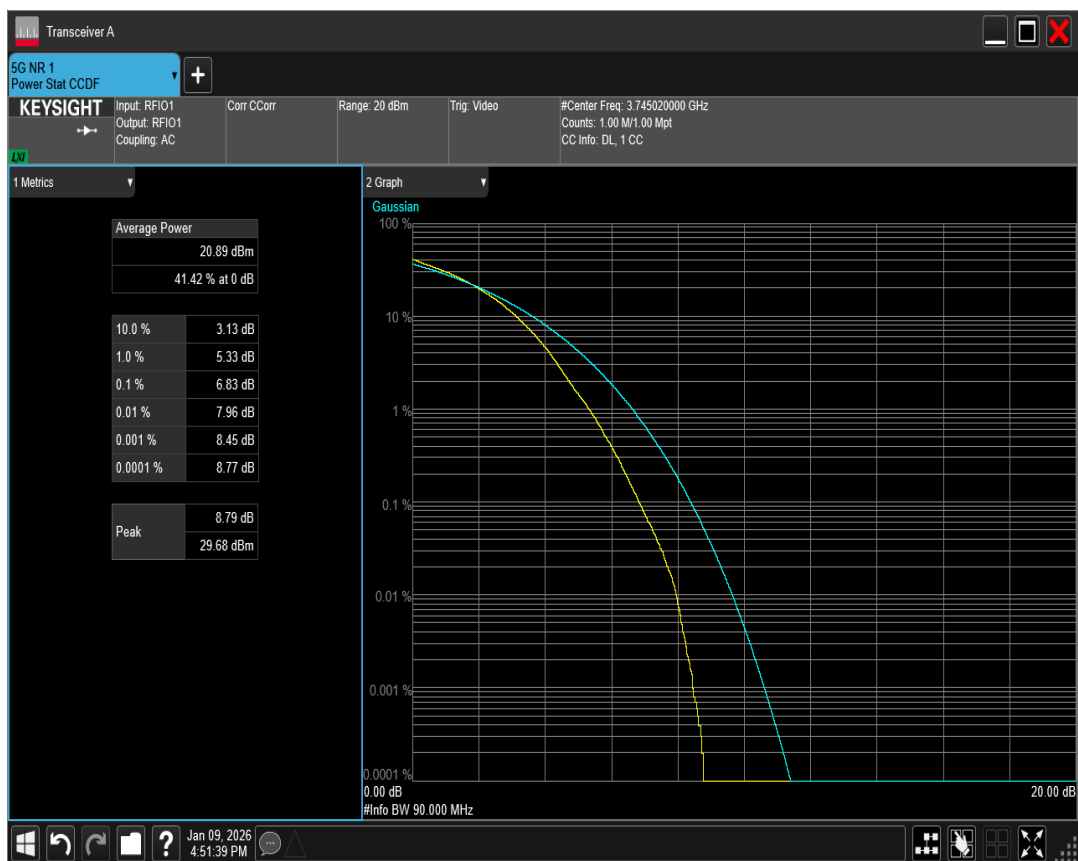
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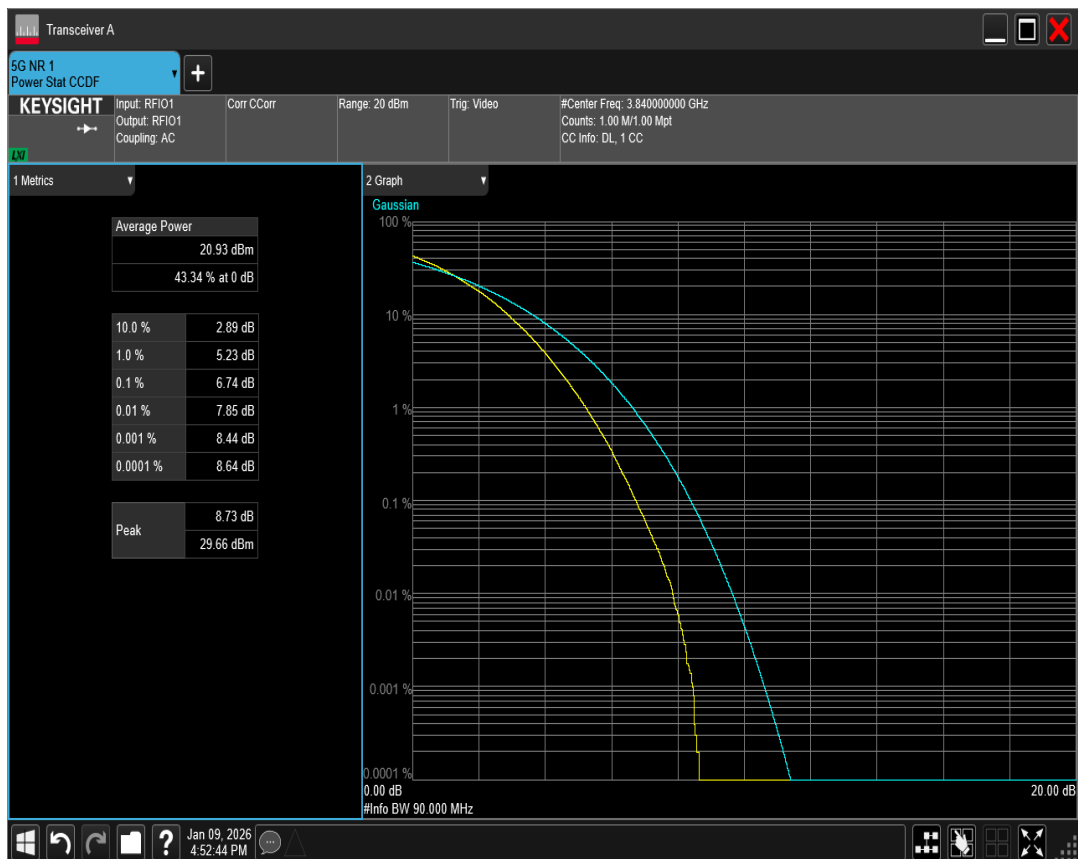
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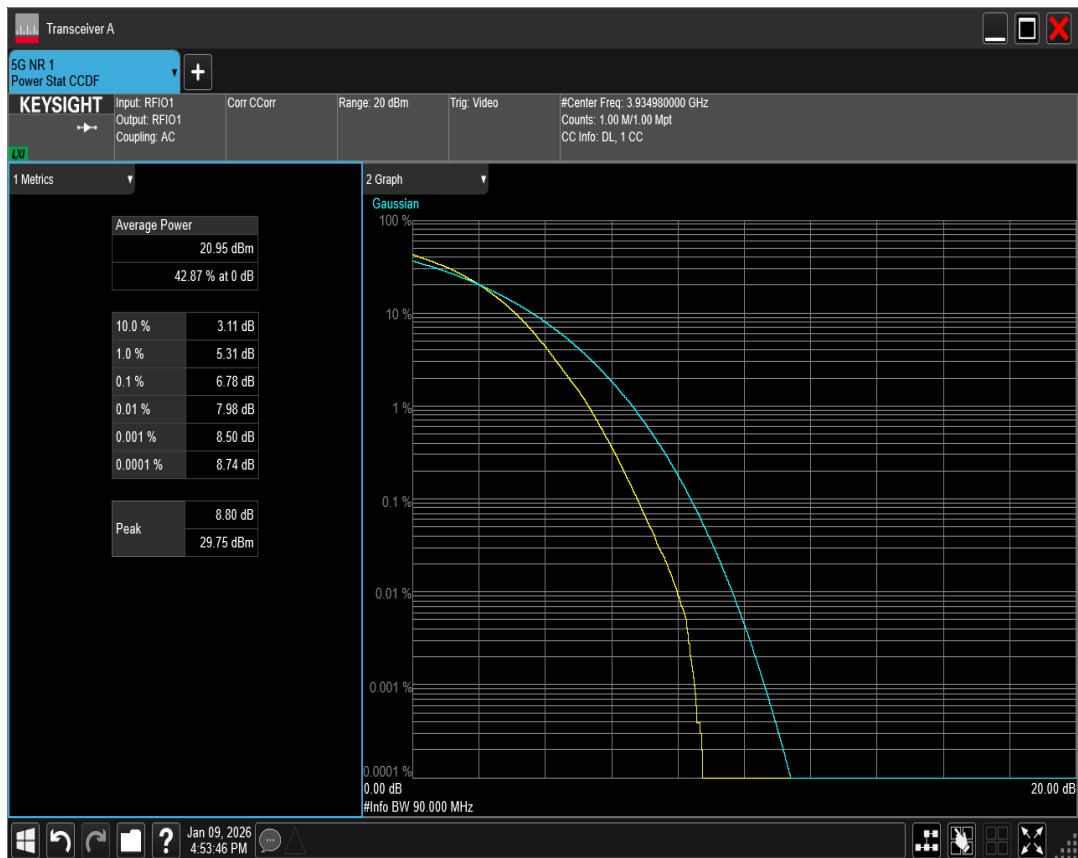
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=90MHz Channel=649668 RB=240@0



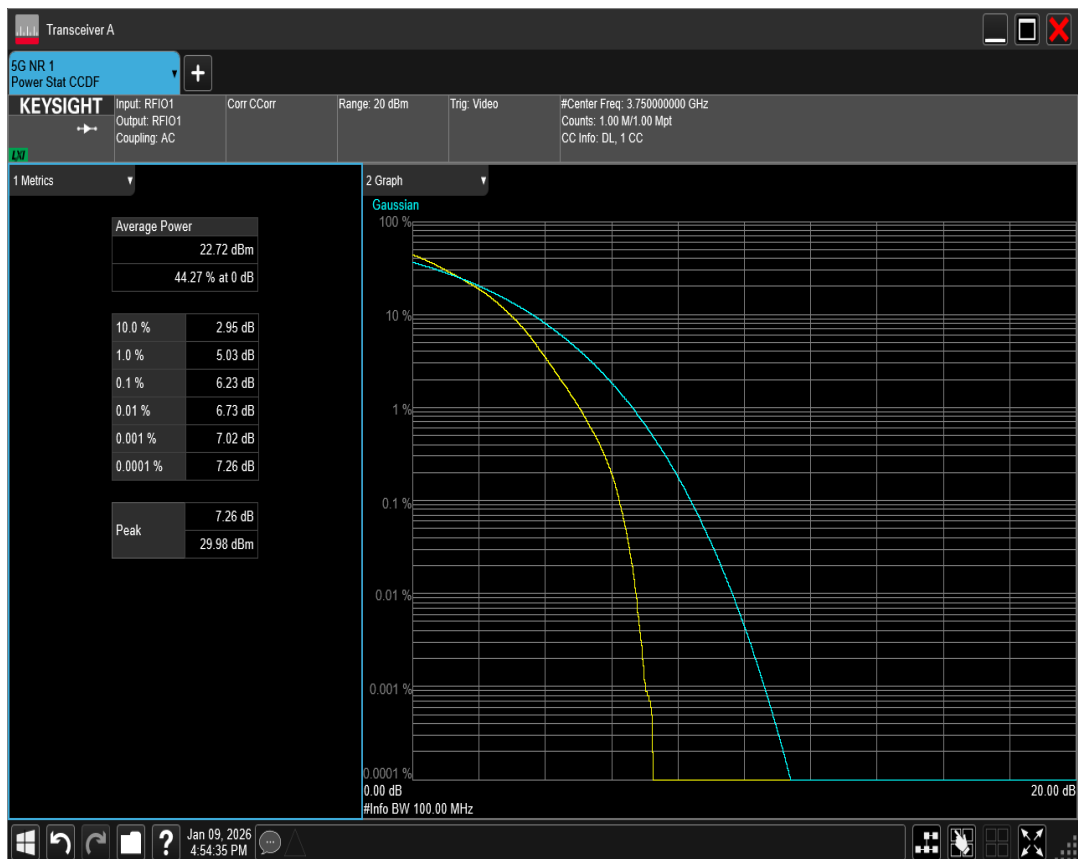
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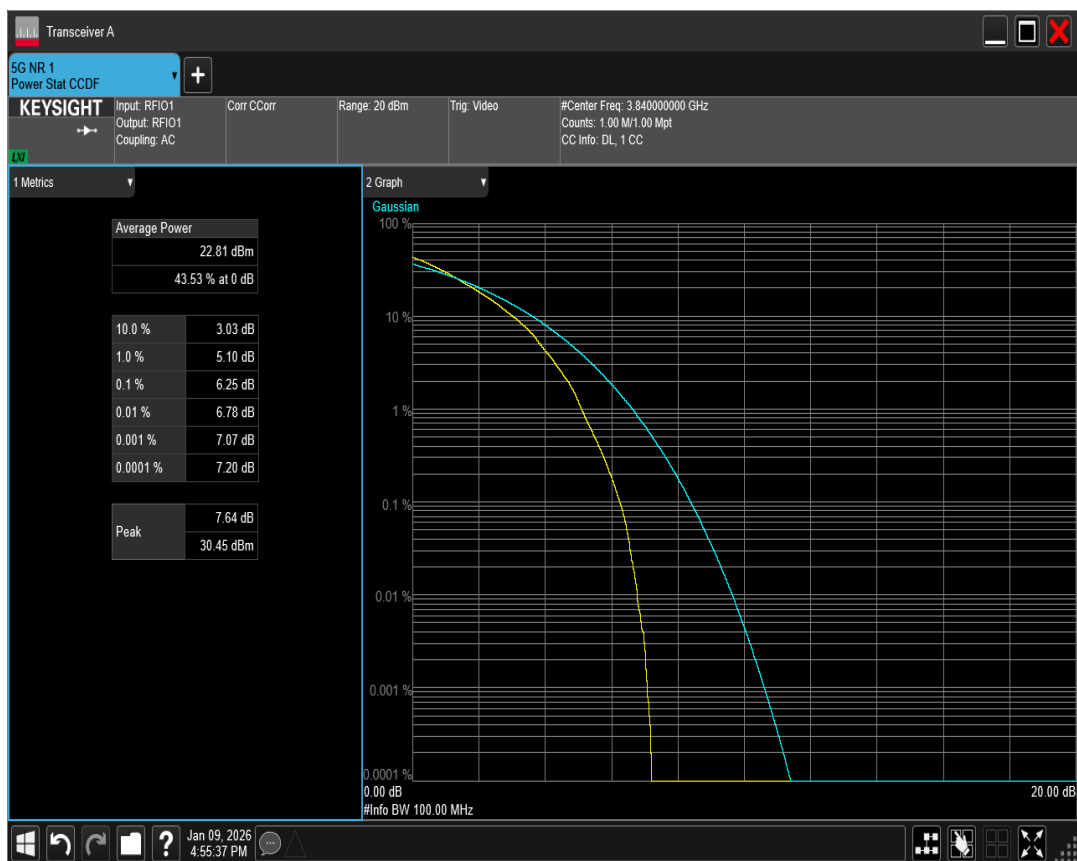
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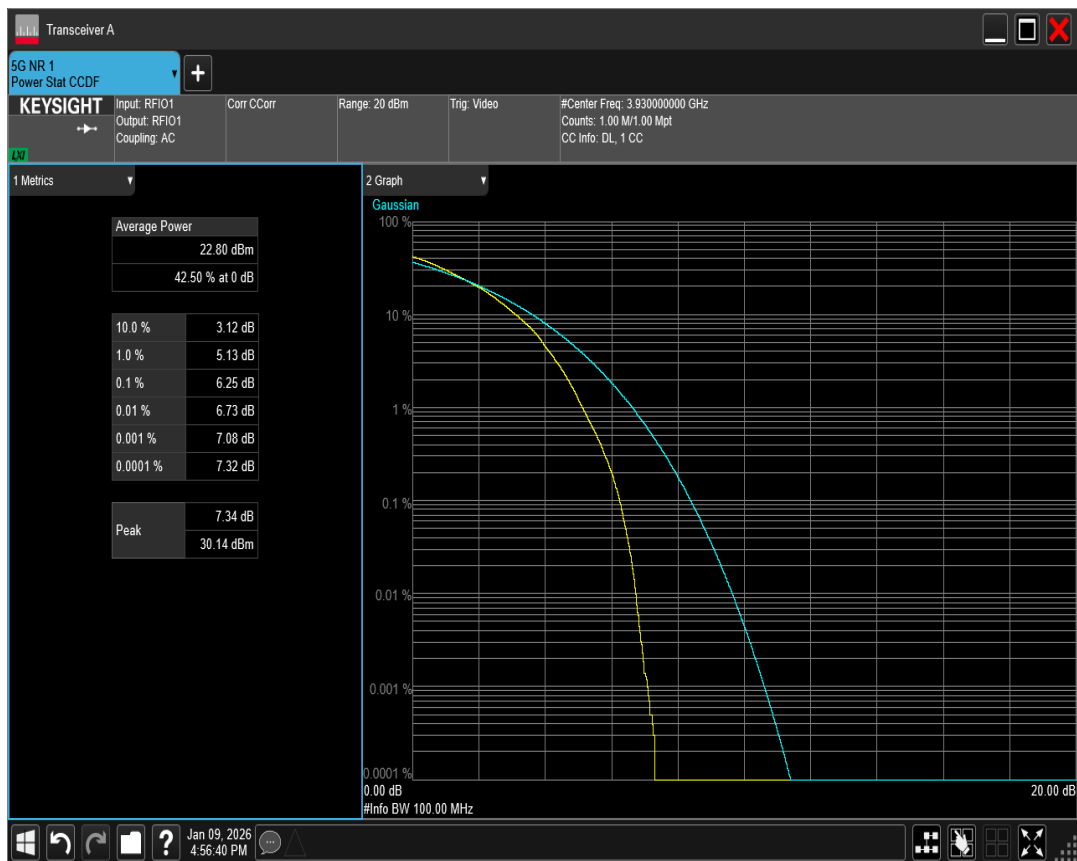
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=100MHz Channel=650000 RB=270@0



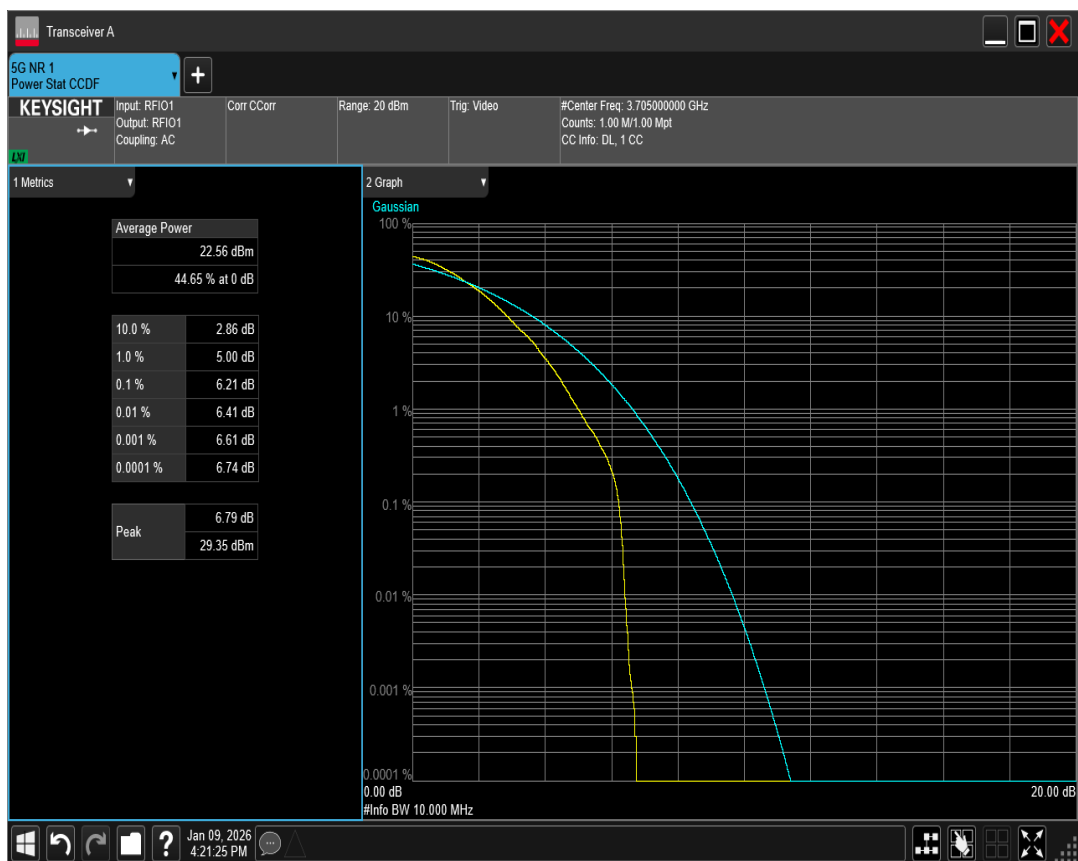
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=100MHz Channel=656000 RB=270@0



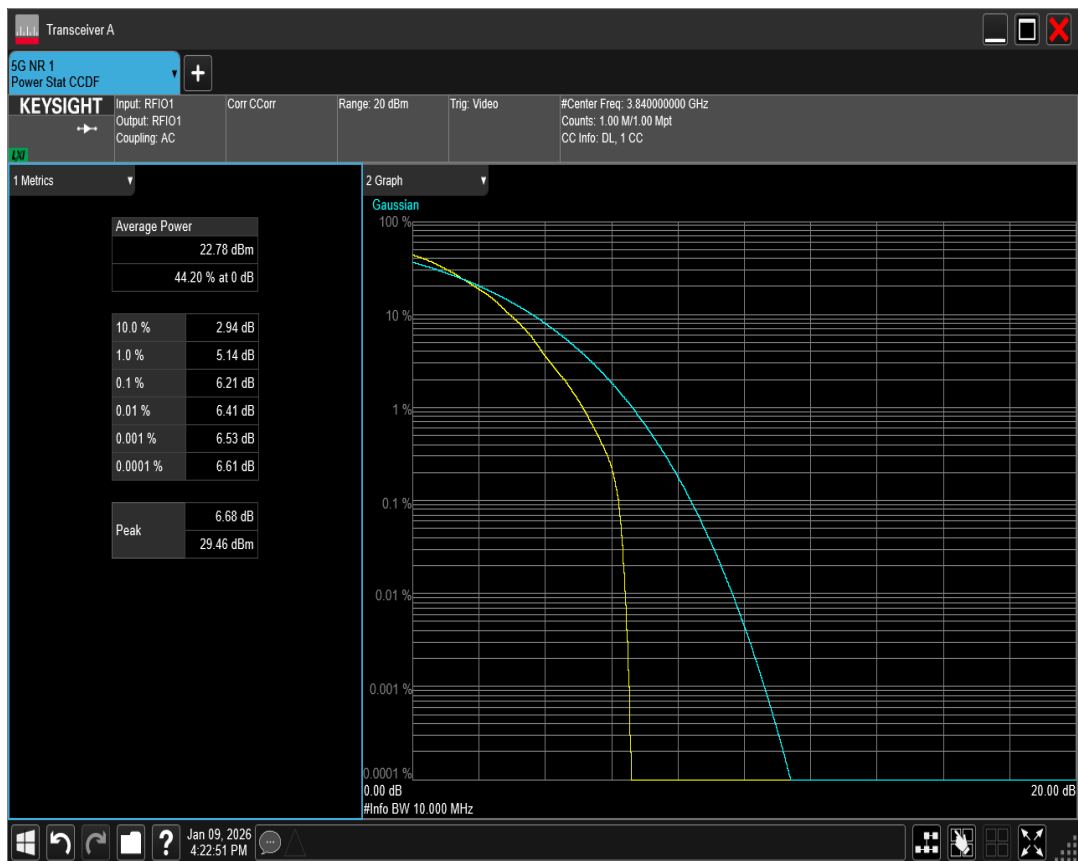
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=100MHz Channel=662000 RB=270@0



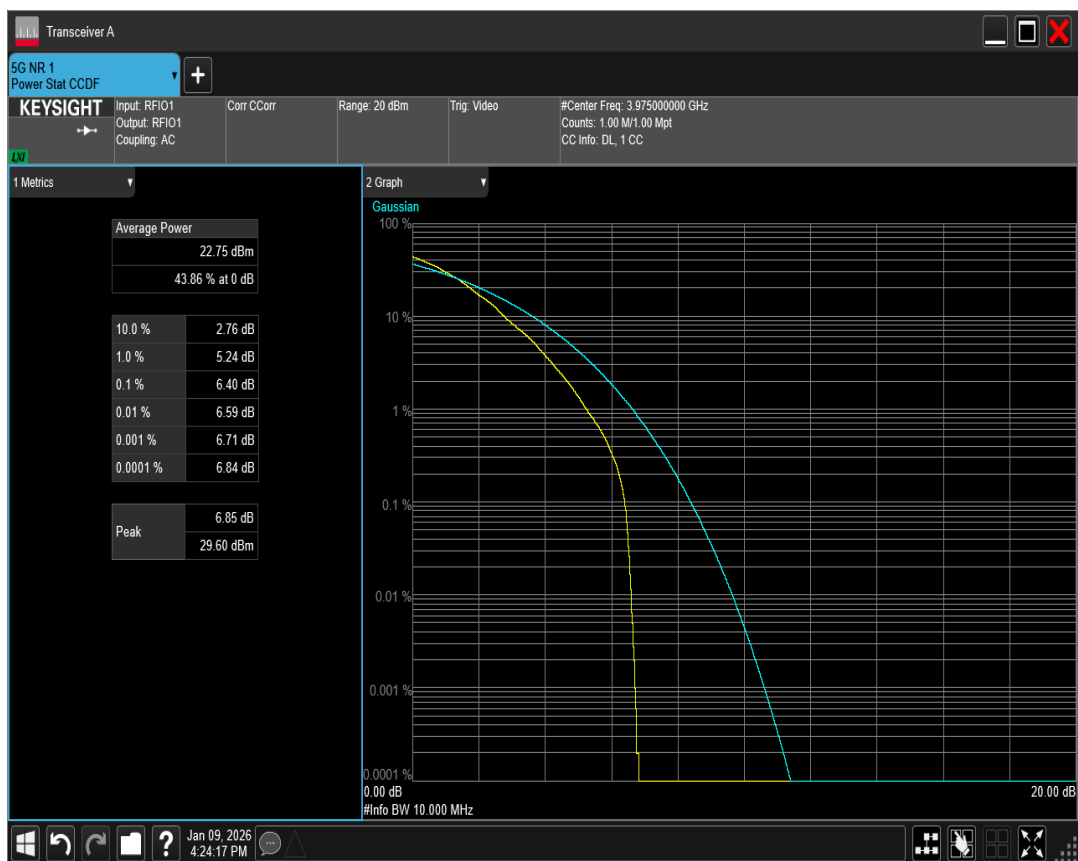
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=10MHz Channel=647000 RB=24@0



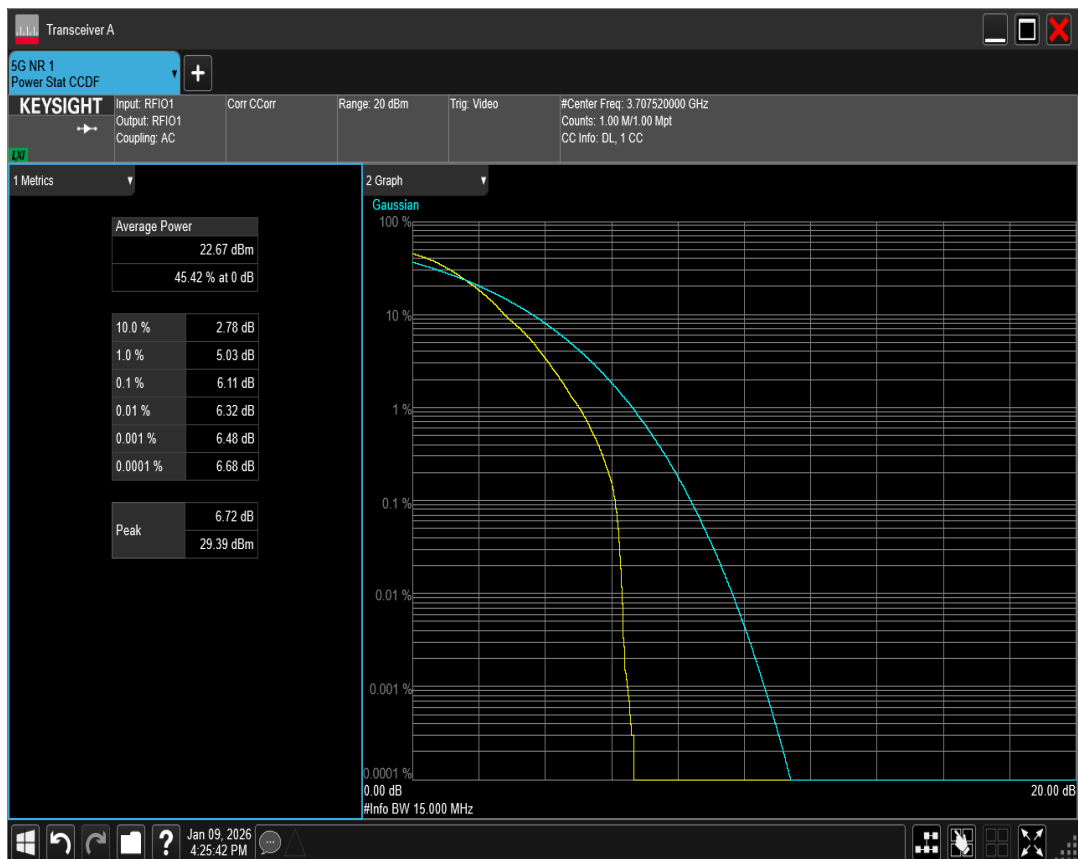
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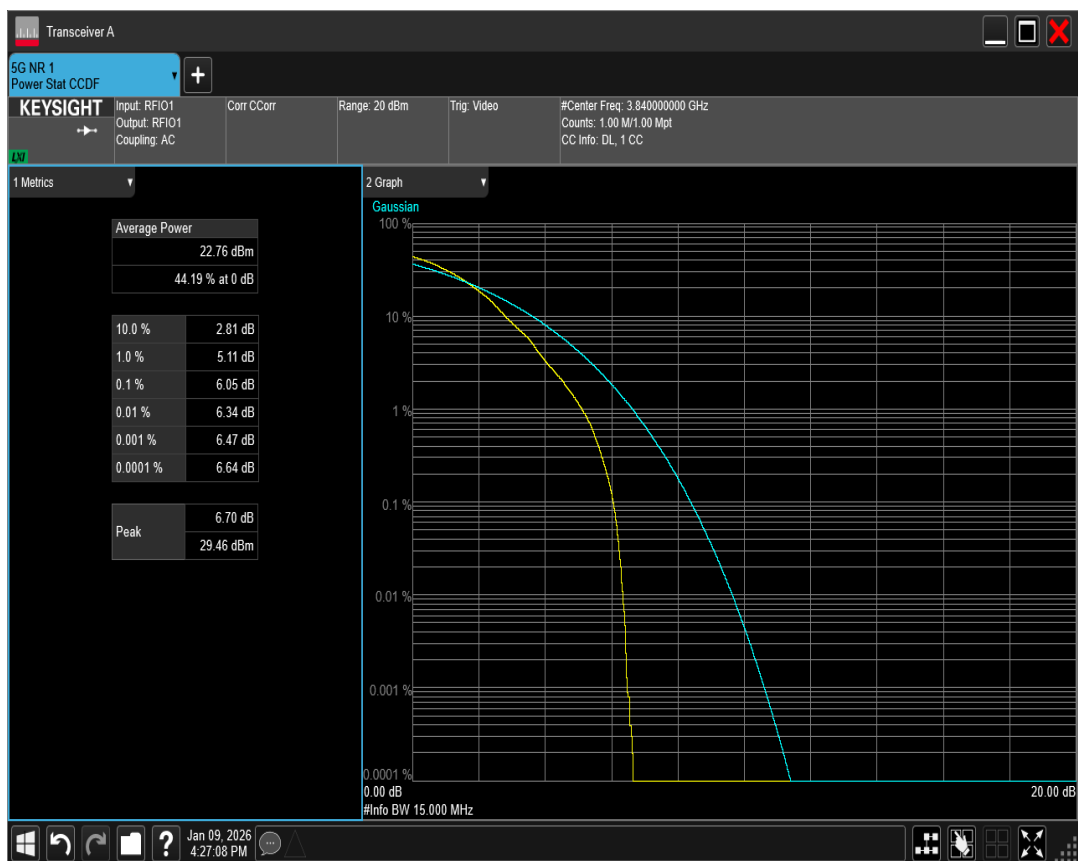
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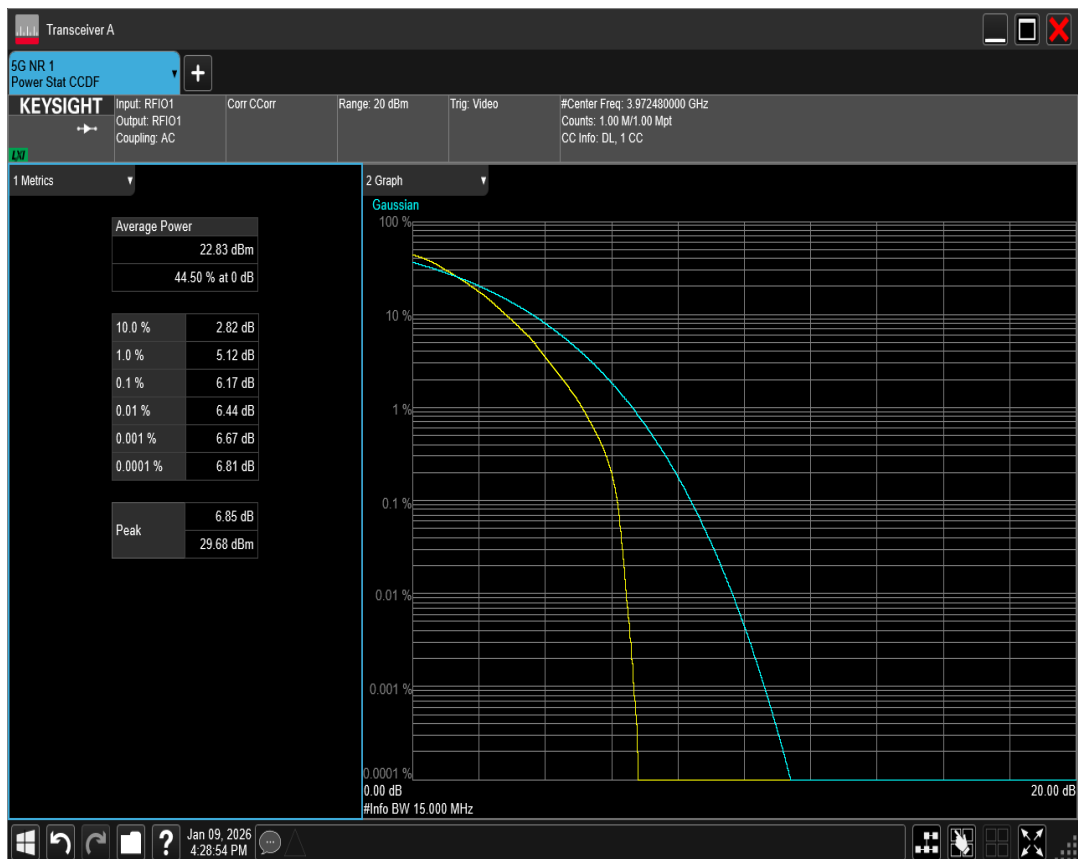
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=15MHz Channel=647168 RB=36@0



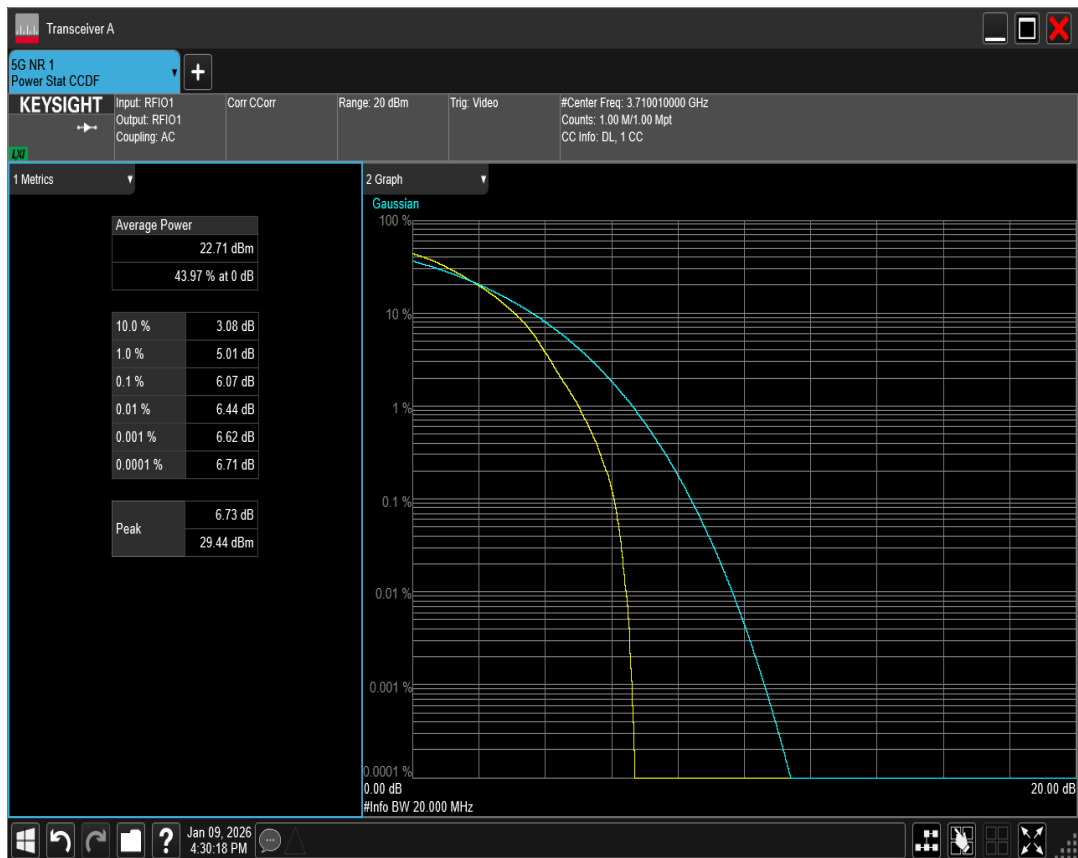
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=15MHz Channel=656000 RB=36@0



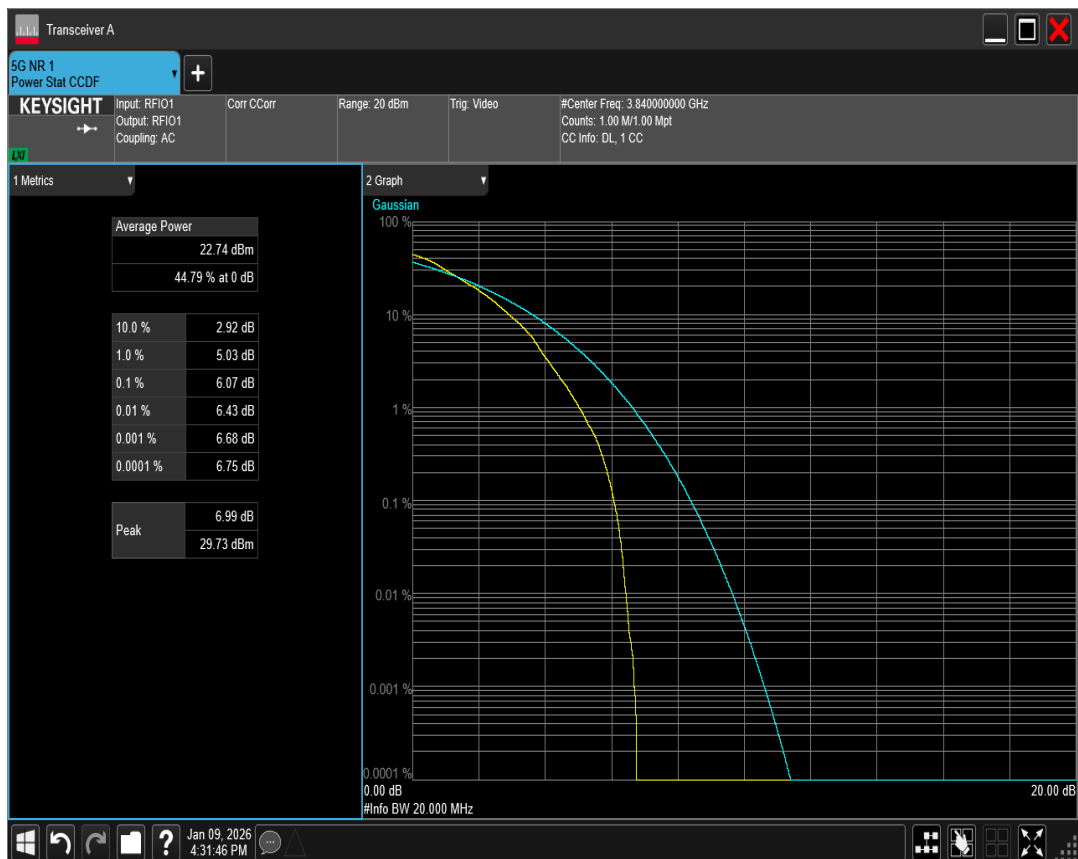
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=15MHz Channel=664832 RB=36@0



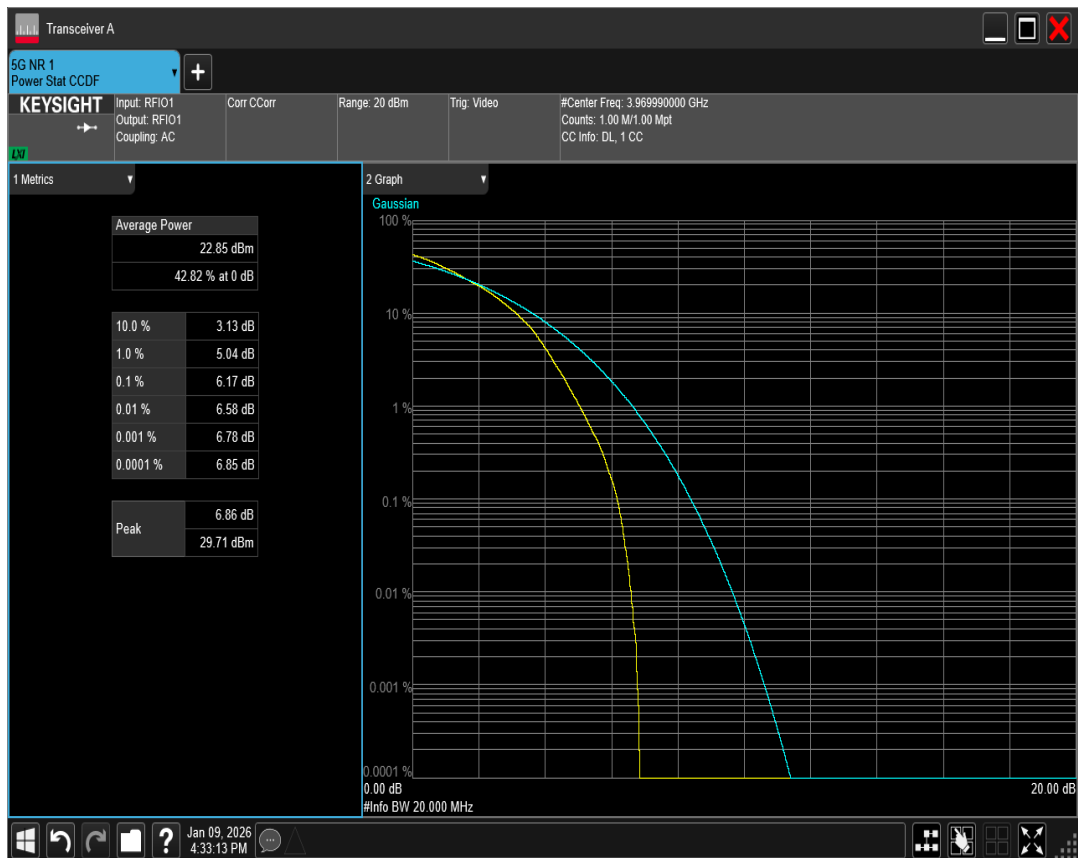
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=20MHz Channel=647334 RB=50@0



n77(3700-3980) SCS=30kHz DFT_QAM64 BW=20MHz Channel=656000 RB=50@0



n77(3700-3980) SCS=30kHz DFT_QAM64 BW=20MHz Channel=664666 RB=50@0



n77(3700-3980) SCS=30kHz DFT_QAM64 BW=30MHz Channel=647668 RB=75@0

