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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)	Limit (dBm)	Verdict
n77(3700-3980)	30	10	647000	1@1	DFT_BPSK	25.77	-2.92	22.85	30.00	Pass
n77(3700-3980)	30	10	647000	24@0	DFT_QPSK	25.20	-2.92	22.28	30.00	Pass
n77(3700-3980)	30	10	647000	12@6	DFT_QPSK	25.95	-2.92	23.03	30.00	Pass
n77(3700-3980)	30	10	647000	1@1	DFT_QPSK	22.73	-2.92	19.81	30.00	Pass
n77(3700-3980)	30	10	647000	1@22	DFT_QPSK	25.85	-2.92	22.93	30.00	Pass
n77(3700-3980)	30	10	647000	1@1	DFT_QAM16	25.18	-2.92	22.26	30.00	Pass
n77(3700-3980)	30	10	647000	1@1	DFT_QAM64	24.04	-2.92	21.12	30.00	Pass
n77(3700-3980)	30	10	647000	1@1	DFT_QAM256	21.75	-2.92	18.83	30.00	Pass
n77(3700-3980)	30	10	647000	1@1	CP_QPSK	24.71	-2.92	21.79	30.00	Pass
n77(3700-3980)	30	10	656000	1@1	DFT_BPSK	26.17	-2.92	23.25	30.00	Pass
n77(3700-3980)	30	10	656000	24@0	DFT_QPSK	25.16	-2.92	22.24	30.00	Pass
n77(3700-3980)	30	10	656000	12@6	DFT_QPSK	26.21	-2.92	23.29	30.00	Pass
n77(3700-3980)	30	10	656000	1@1	DFT_QPSK	26.23	-2.92	23.31	30.00	Pass
n77(3700-3980)	30	10	656000	1@22	DFT_QPSK	26.27	-2.92	23.35	30.00	Pass
n77(3700-3980)	30	10	656000	1@1	DFT_QAM16	25.38	-2.92	22.46	30.00	Pass
n77(3700-3980)	30	10	656000	1@1	DFT_QAM64	23.78	-2.92	20.86	30.00	Pass
n77(3700-3980)	30	10	656000	1@1	DFT_QAM256	21.57	-2.92	18.65	30.00	Pass
n77(3700-3980)	30	10	656000	1@1	CP_QPSK	24.56	-2.92	21.64	30.00	Pass
n77(3700-3980)	30	10	665000	1@1	DFT_BPSK	22.75	-2.92	19.83	30.00	Pass
n77(3700-3980)	30	10	665000	24@0	DFT_QPSK	21.90	-2.92	18.98	30.00	Pass
n77(3700-3980)	30	10	665000	12@6	DFT_QPSK	25.93	-2.92	23.01	30.00	Pass
n77(3700-3980)	30	10	665000	1@1	DFT_QPSK	25.58	-2.92	22.66	30.00	Pass
n77(3700-3980)	30	10	665000	1@22	DFT_QPSK	25.64	-2.92	22.72	30.00	Pass
n77(3700-3980)	30	10	665000	1@1	DFT_QAM16	24.80	-2.92	21.88	30.00	Pass
n77(3700-3980)	30	10	665000	1@1	DFT_QAM64	23.67	-2.92	20.75	30.00	Pass
n77(3700-3980)	30	10	665000	1@1	DFT_QAM256	21.49	-2.92	18.57	30.00	Pass
n77(3700-3980)	30	10	665000	1@1	CP_QPSK	24.44	-2.92	21.52	30.00	Pass
n77(3700-3980)	30	50	648334	1@1	DFT_BPSK	25.97	-2.92	23.05	30.00	Pass
n77(3700-3980)	30	50	648334	128@0	DFT_QPSK	25.22	-2.92	22.30	30.00	Pass
n77(3700-3980)	30	50	648334	64@32	DFT_QPSK	26.21	-2.92	23.29	30.00	Pass
n77(3700-3980)	30	50	648334	1@1	DFT_QPSK	25.84	-2.92	22.92	30.00	Pass
n77(3700-3980)	30	50	648334	1@131	DFT_QPSK	26.23	-2.92	23.31	30.00	Pass
n77(3700-3980)	30	50	648334	1@1	DFT_QAM16	24.88	-2.92	21.96	30.00	Pass
n77(3700-3980)	30	50	648334	1@1	DFT_QAM64	23.68	-2.92	20.76	30.00	Pass
n77(3700-3980)	30	50	648334	1@1	DFT_QAM256	21.59	-2.92	18.67	30.00	Pass
n77(3700-3980)	30	50	648334	1@1	CP_QPSK	24.50	-2.92	21.58	30.00	Pass
n77(3700-3980)	30	50	656000	1@1	DFT_BPSK	26.06	-2.92	23.14	30.00	Pass

n77(3700-3980)	30	50	656000	128@0	DFT_QPSK	25.09	-2.92	22.17	30.00	Pass
n77(3700-3980)	30	50	656000	64@32	DFT_QPSK	26.15	-2.92	23.23	30.00	Pass
n77(3700-3980)	30	50	656000	1@1	DFT_QPSK	25.41	-2.92	22.49	30.00	Pass
n77(3700-3980)	30	50	656000	1@131	DFT_QPSK	26.14	-2.92	23.22	30.00	Pass
n77(3700-3980)	30	50	656000	1@1	DFT_QAM16	24.91	-2.92	21.99	30.00	Pass
n77(3700-3980)	30	50	656000	1@1	DFT_QAM64	23.86	-2.92	20.94	30.00	Pass
n77(3700-3980)	30	50	656000	1@1	DFT_QAM256	21.48	-2.92	18.56	30.00	Pass
n77(3700-3980)	30	50	656000	1@1	CP_QPSK	24.78	-2.92	21.86	30.00	Pass
n77(3700-3980)	30	50	663666	1@1	DFT_BPSK	25.59	-2.92	22.67	30.00	Pass
n77(3700-3980)	30	50	663666	128@0	DFT_QPSK	24.87	-2.92	21.95	30.00	Pass
n77(3700-3980)	30	50	663666	64@32	DFT_QPSK	25.80	-2.92	22.88	30.00	Pass
n77(3700-3980)	30	50	663666	1@1	DFT_QPSK	22.84	-2.92	19.92	30.00	Pass
n77(3700-3980)	30	50	663666	1@131	DFT_QPSK	26.20	-2.92	23.28	30.00	Pass
n77(3700-3980)	30	50	663666	1@1	DFT_QAM16	24.68	-2.92	21.76	30.00	Pass
n77(3700-3980)	30	50	663666	1@1	DFT_QAM64	23.16	-2.92	20.24	30.00	Pass
n77(3700-3980)	30	50	663666	1@1	DFT_QAM256	21.45	-2.92	18.53	30.00	Pass
n77(3700-3980)	30	50	663666	1@1	CP_QPSK	24.08	-2.92	21.16	30.00	Pass
n77(3700-3980)	30	100	650000	1@1	DFT_BPSK	25.96	-2.92	23.04	30.00	Pass
n77(3700-3980)	30	100	650000	270@0	DFT_QPSK	25.03	-2.92	22.11	30.00	Pass
n77(3700-3980)	30	100	650000	135@67	DFT_QPSK	26.13	-2.92	23.21	30.00	Pass
n77(3700-3980)	30	100	650000	1@1	DFT_QPSK	22.97	-2.92	20.05	30.00	Pass
n77(3700-3980)	30	100	650000	1@271	DFT_QPSK	26.27	-2.92	23.35	30.00	Pass
n77(3700-3980)	30	100	650000	1@1	DFT_QAM16	22.04	-2.92	19.12	30.00	Pass
n77(3700-3980)	30	100	650000	1@1	DFT_QAM64	23.83	-2.92	20.91	30.00	Pass
n77(3700-3980)	30	100	650000	1@1	DFT_QAM256	21.39	-2.92	18.47	30.00	Pass
n77(3700-3980)	30	100	650000	1@1	CP_QPSK	21.38	-2.92	18.46	30.00	Pass
n77(3700-3980)	30	100	656000	1@1	DFT_BPSK	25.84	-2.92	22.92	30.00	Pass
n77(3700-3980)	30	100	656000	270@0	DFT_QPSK	25.01	-2.92	22.09	30.00	Pass
n77(3700-3980)	30	100	656000	135@67	DFT_QPSK	22.95	-2.92	20.03	30.00	Pass
n77(3700-3980)	30	100	656000	1@1	DFT_QPSK	26.14	-2.92	23.22	30.00	Pass
n77(3700-3980)	30	100	656000	1@271	DFT_QPSK	26.03	-2.92	23.11	30.00	Pass
n77(3700-3980)	30	100	656000	1@1	DFT_QAM16	25.02	-2.92	22.10	30.00	Pass
n77(3700-3980)	30	100	656000	1@1	DFT_QAM64	23.34	-2.92	20.42	30.00	Pass
n77(3700-3980)	30	100	656000	1@1	DFT_QAM256	21.55	-2.92	18.63	30.00	Pass
n77(3700-3980)	30	100	656000	1@1	CP_QPSK	24.31	-2.92	21.39	30.00	Pass
n77(3700-3980)	30	100	662000	1@1	DFT_BPSK	25.73	-2.92	22.81	30.00	Pass
n77(3700-3980)	30	100	662000	270@0	DFT_QPSK	24.77	-2.92	21.85	30.00	Pass
n77(3700-3980)	30	100	662000	135@67	DFT_QPSK	25.67	-2.92	22.75	30.00	Pass
n77(3700-3980)	30	100	662000	1@1	DFT_QPSK	25.79	-2.92	22.87	30.00	Pass
n77(3700-3980)	30	100	662000	1@271	DFT_QPSK	25.88	-2.92	22.96	30.00	Pass
n77(3700-3980)	30	100	662000	1@1	DFT_QAM16	24.80	-2.92	21.88	30.00	Pass
n77(3700-3980)	30	100	662000	1@1	DFT_QAM64	23.69	-2.92	20.77	30.00	Pass
n77(3700-3980)	30	100	662000	1@1	DFT_QAM256	21.31	-2.92	18.39	30.00	Pass
n77(3700-3980)	30	100	662000	1@1	CP_QPSK	24.19	-2.92	21.27	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	-11.48	-0.00310	-2.5	2.5	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_BPSK	-11.12	-0.00300	-2.5	2.5	PASS
n77(3700-3980)	30	10	647000	1@22	DFT_BPSK	-8.40	-0.00227	-2.5	2.5	PASS
n77(3700-3980)	30	10	647000	12@6	DFT_QPSK	-10.31	-0.00278	-2.5	2.5	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_QPSK	-9.51	-0.00257	-2.5	2.5	PASS
n77(3700-3980)	30	10	647000	1@22	DFT_QPSK	-10.07	-0.00272	-2.5	2.5	PASS
n77(3700-3980)	30	10	656000	12@6	DFT_BPSK	-10.42	-0.00271	-2.5	2.5	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_BPSK	-12.17	-0.00317	-2.5	2.5	PASS
n77(3700-3980)	30	10	656000	1@22	DFT_BPSK	-10.96	-0.00285	-2.5	2.5	PASS
n77(3700-3980)	30	10	656000	12@6	DFT_QPSK	-9.98	-0.00260	-2.5	2.5	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_QPSK	-10.53	-0.00274	-2.5	2.5	PASS
n77(3700-3980)	30	10	656000	1@22	DFT_QPSK	-8.83	-0.00230	-2.5	2.5	PASS
n77(3700-3980)	30	10	665000	12@6	DFT_BPSK	-10.58	-0.00266	-2.5	2.5	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_BPSK	-10.26	-0.00258	-2.5	2.5	PASS
n77(3700-3980)	30	10	665000	1@22	DFT_BPSK	-10.39	-0.00261	-2.5	2.5	PASS
n77(3700-3980)	30	10	665000	12@6	DFT_QPSK	-13.57	-0.00341	-2.5	2.5	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_QPSK	-10.89	-0.00274	-2.5	2.5	PASS
n77(3700-3980)	30	10	665000	1@22	DFT_QPSK	-9.77	-0.00246	-2.5	2.5	PASS
n77(3700-3980)	30	50	648334	64@32	DFT_BPSK	-10.32	-0.00277	-2.5	2.5	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_BPSK	-8.68	-0.00233	-2.5	2.5	PASS
n77(3700-3980)	30	50	648334	1@131	DFT_BPSK	-12.95	-0.00348	-2.5	2.5	PASS
n77(3700-3980)	30	50	648334	64@32	DFT_QPSK	-8.89	-0.00239	-2.5	2.5	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_QPSK	-10.75	-0.00289	-2.5	2.5	PASS
n77(3700-3980)	30	50	648334	1@131	DFT_QPSK	-8.65	-0.00232	-2.5	2.5	PASS
n77(3700-3980)	30	50	656000	64@32	DFT_BPSK	-11.12	-0.00290	-2.5	2.5	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_BPSK	-8.71	-0.00227	-2.5	2.5	PASS
n77(3700-3980)	30	50	656000	1@131	DFT_BPSK	-10.08	-0.00263	-2.5	2.5	PASS
n77(3700-3980)	30	50	656000	64@32	DFT_QPSK	-9.56	-0.00249	-2.5	2.5	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_QPSK	-10.39	-0.00271	-2.5	2.5	PASS
n77(3700-3980)	30	50	656000	1@131	DFT_QPSK	-9.09	-0.00237	-2.5	2.5	PASS
n77(3700-3980)	30	50	663666	64@32	DFT_BPSK	-13.49	-0.00341	-2.5	2.5	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_BPSK	-12.24	-0.00309	-2.5	2.5	PASS
n77(3700-3980)	30	50	663666	1@131	DFT_BPSK	-12.67	-0.00320	-2.5	2.5	PASS
n77(3700-3980)	30	50	663666	64@32	DFT_QPSK	-13.08	-0.00331	-2.5	2.5	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_QPSK	-12.74	-0.00322	-2.5	2.5	PASS
n77(3700-3980)	30	50	663666	1@131	DFT_QPSK	-12.44	-0.00315	-2.5	2.5	PASS
n77(3700-3980)	30	100	650000	135@67	DFT_BPSK	-11.39	-0.00304	-2.5	2.5	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_BPSK	-10.36	-0.00276	-2.5	2.5	PASS

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n77(3700-3980)	30	100	650000	1@271	DFT_BPSK	-10.84	-0.00289	-2.5	2.5	PASS
n77(3700-3980)	30	100	650000	135@67	DFT_QPSK	-10.21	-0.00272	-2.5	2.5	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_QPSK	-10.56	-0.00282	-2.5	2.5	PASS
n77(3700-3980)	30	100	650000	1@271	DFT_QPSK	-8.52	-0.00227	-2.5	2.5	PASS
n77(3700-3980)	30	100	656000	135@67	DFT_BPSK	-8.89	-0.00232	-2.5	2.5	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_BPSK	-10.99	-0.00286	-2.5	2.5	PASS
n77(3700-3980)	30	100	656000	1@271	DFT_BPSK	-12.40	-0.00323	-2.5	2.5	PASS
n77(3700-3980)	30	100	656000	135@67	DFT_QPSK	-12.13	-0.00316	-2.5	2.5	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_QPSK	-9.79	-0.00255	-2.5	2.5	PASS
n77(3700-3980)	30	100	656000	1@271	DFT_QPSK	-10.30	-0.00268	-2.5	2.5	PASS
n77(3700-3980)	30	100	662000	135@67	DFT_BPSK	-9.88	-0.00251	-2.5	2.5	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_BPSK	-10.67	-0.00272	-2.5	2.5	PASS
n77(3700-3980)	30	100	662000	1@271	DFT_BPSK	-12.89	-0.00328	-2.5	2.5	PASS
n77(3700-3980)	30	100	662000	135@67	DFT_QPSK	-11.23	-0.00286	-2.5	2.5	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_QPSK	-10.62	-0.00270	-2.5	2.5	PASS
n77(3700-3980)	30	100	662000	1@271	DFT_QPSK	-12.05	-0.00307	-2.5	2.5	PASS

Note: (Voltage: 3.78V, Temperature: 25°C) only reflect the worst mode.

3 Peak-to-Average Ratio for NR FR1

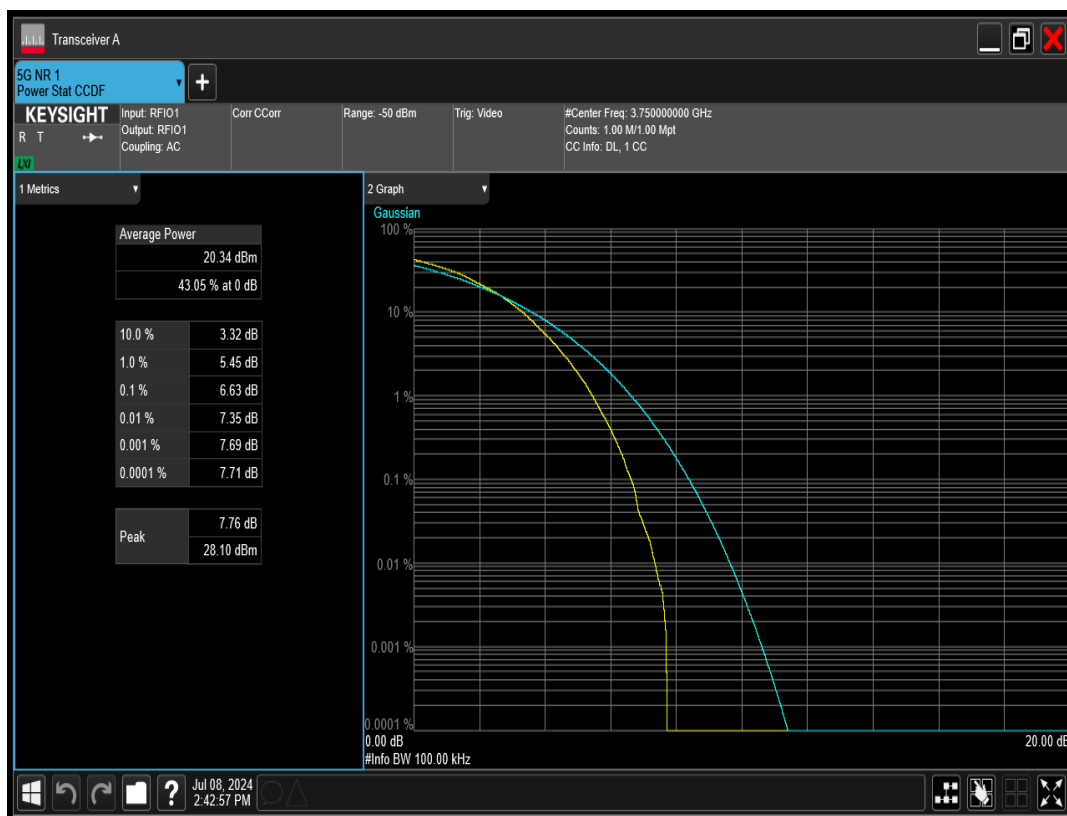
<i>Band</i>	<i>SCS (kHz)</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Allocation</i>	<i>Modulation</i>	<i>Result (dB)</i>	<i>high Limit (dB)</i>	<i>Verdict</i>
n77(3700-3980)	30	10	647000	24@0	DFT_BPSK	4.07	13	PASS
n77(3700-3980)	30	10	647000	24@0	DFT_QPSK	5.07	13	PASS
n77(3700-3980)	30	10	647000	24@0	DFT_QAM16	5.87	13	PASS
n77(3700-3980)	30	10	647000	24@0	DFT_QAM64	6.06	13	PASS
n77(3700-3980)	30	10	647000	24@0	DFT_QAM256	7.29	13	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_BPSK	3.70	13	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QPSK	4.79	13	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QAM16	5.60	13	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QAM64	5.72	13	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QAM256	6.51	13	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_BPSK	4.19	13	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_QPSK	5.06	13	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_QAM16	5.62	13	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_QAM64	6.04	13	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_QAM256	6.70	13	PASS
n77(3700-3980)	30	15	647168	36@0	DFT_BPSK	4.28	13	PASS
n77(3700-3980)	30	15	647168	36@0	DFT_QPSK	5.07	13	PASS
n77(3700-3980)	30	15	647168	36@0	DFT_QAM16	5.91	13	PASS
n77(3700-3980)	30	15	647168	36@0	DFT_QAM64	6.35	13	PASS
n77(3700-3980)	30	15	647168	36@0	DFT_QAM256	6.59	13	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_BPSK	3.84	13	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_QPSK	4.92	13	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_QAM16	5.86	13	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_QAM64	6.28	13	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_QAM256	6.39	13	PASS
n77(3700-3980)	30	15	664832	36@0	DFT_BPSK	3.93	13	PASS
n77(3700-3980)	30	15	664832	36@0	DFT_QPSK	5.00	13	PASS
n77(3700-3980)	30	15	664832	36@0	DFT_QAM16	5.74	13	PASS
n77(3700-3980)	30	15	664832	36@0	DFT_QAM64	6.28	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	4.22	13	PASS
n77(3700-3980)	30	20	647334	50@0	DFT_QPSK	5.33	13	PASS
n77(3700-3980)	30	20	647334	50@0	DFT_QAM16	6.41	13	PASS
n77(3700-3980)	30	20	647334	50@0	DFT_QAM64	6.52	13	PASS
n77(3700-3980)	30	20	647334	50@0	DFT_QAM256	6.91	13	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_BPSK	4.08	13	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_QPSK	5.23	13	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_QAM16	5.91	13	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_QAM64	6.21	13	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_QAM256	6.55	13	PASS

n77(3700-3980)	30	20	664666	50@0	DFT_BPSK	4.59	13	PASS
n77(3700-3980)	30	20	664666	50@0	DFT_QPSK	5.31	13	PASS
n77(3700-3980)	30	20	664666	50@0	DFT_QAM16	6.04	13	PASS
n77(3700-3980)	30	20	664666	50@0	DFT_QAM64	6.19	13	PASS
n77(3700-3980)	30	20	664666	50@0	DFT_QAM256	6.66	13	PASS
n77(3700-3980)	30	30	647668	75@0	DFT_BPSK	4.28	13	PASS
n77(3700-3980)	30	30	647668	75@0	DFT_QPSK	5.46	13	PASS
n77(3700-3980)	30	30	647668	75@0	DFT_QAM16	6.19	13	PASS
n77(3700-3980)	30	30	647668	75@0	DFT_QAM64	6.50	13	PASS
n77(3700-3980)	30	30	647668	75@0	DFT_QAM256	7.14	13	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_BPSK	4.43	13	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_QPSK	5.21	13	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_QAM16	6.11	13	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_QAM64	6.15	13	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_QAM256	6.52	13	PASS
n77(3700-3980)	30	30	664332	75@0	DFT_BPSK	4.13	13	PASS
n77(3700-3980)	30	30	664332	75@0	DFT_QPSK	5.61	13	PASS
n77(3700-3980)	30	30	664332	75@0	DFT_QAM16	6.48	13	PASS
n77(3700-3980)	30	30	664332	75@0	DFT_QAM64	6.46	13	PASS
n77(3700-3980)	30	30	664332	75@0	DFT_QAM256	6.62	13	PASS
n77(3700-3980)	30	40	648000	100@0	DFT_BPSK	4.94	13	PASS
n77(3700-3980)	30	40	648000	100@0	DFT_QPSK	5.96	13	PASS
n77(3700-3980)	30	40	648000	100@0	DFT_QAM16	6.60	13	PASS
n77(3700-3980)	30	40	648000	100@0	DFT_QAM64	6.89	13	PASS
n77(3700-3980)	30	40	648000	100@0	DFT_QAM256	6.99	13	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_BPSK	4.38	13	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_QPSK	5.92	13	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_QAM16	6.64	13	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_QAM64	6.97	13	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_QAM256	7.02	13	PASS
n77(3700-3980)	30	40	664000	100@0	DFT_BPSK	5.22	13	PASS
n77(3700-3980)	30	40	664000	100@0	DFT_QPSK	5.84	13	PASS
n77(3700-3980)	30	40	664000	100@0	DFT_QAM16	6.59	13	PASS
n77(3700-3980)	30	40	664000	100@0	DFT_QAM64	6.94	13	PASS
n77(3700-3980)	30	40	664000	100@0	DFT_QAM256	6.99	13	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_BPSK	5.90	13	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_QPSK	6.44	13	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_QAM16	7.09	13	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_QAM64	7.23	13	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_QAM256	7.28	13	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_BPSK	5.08	13	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_QPSK	6.50	13	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_QAM16	7.05	13	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_QAM64	7.56	13	PASS

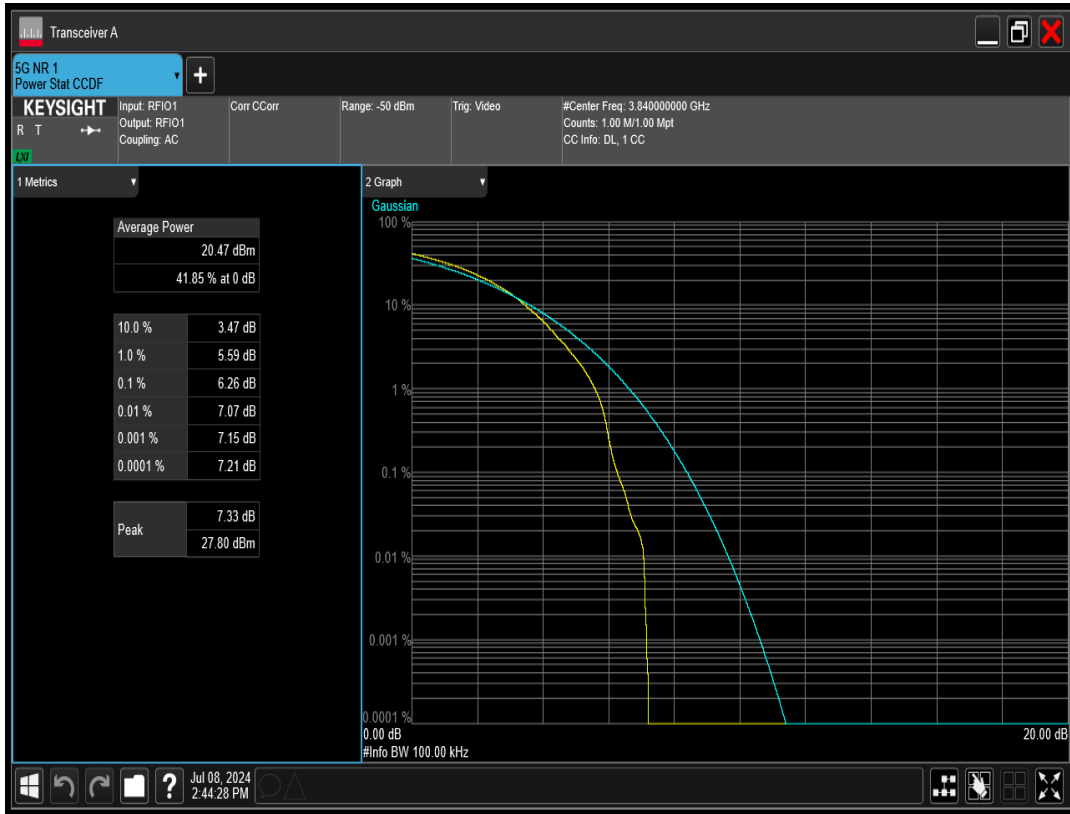
n77(3700-3980)	30	50	656000	128@0	DFT_QAM256	7.28	13	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_BPSK	5.08	13	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_QPSK	6.42	13	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_QAM16	7.13	13	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_QAM64	7.09	13	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_QAM256	7.38	13	PASS
n77(3700-3980)	30	60	648668	162@0	DFT_BPSK	5.61	13	PASS
n77(3700-3980)	30	60	648668	162@0	DFT_QPSK	6.71	13	PASS
n77(3700-3980)	30	60	648668	162@0	DFT_QAM16	7.25	13	PASS
n77(3700-3980)	30	60	648668	162@0	DFT_QAM64	7.38	13	PASS
n77(3700-3980)	30	60	648668	162@0	DFT_QAM256	7.42	13	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_BPSK	5.64	13	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_QPSK	6.93	13	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_QAM16	7.45	13	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_QAM64	7.59	13	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_QAM256	7.47	13	PASS
n77(3700-3980)	30	60	663332	162@0	DFT_BPSK	5.86	13	PASS
n77(3700-3980)	30	60	663332	162@0	DFT_QPSK	6.70	13	PASS
n77(3700-3980)	30	60	663332	162@0	DFT_QAM16	7.33	13	PASS
n77(3700-3980)	30	60	663332	162@0	DFT_QAM64	7.61	13	PASS
n77(3700-3980)	30	60	663332	162@0	DFT_QAM256	7.45	13	PASS
n77(3700-3980)	30	80	649334	216@0	DFT_BPSK	6.99	13	PASS
n77(3700-3980)	30	80	649334	216@0	DFT_QPSK	7.31	13	PASS
n77(3700-3980)	30	80	649334	216@0	DFT_QAM16	7.72	13	PASS
n77(3700-3980)	30	80	649334	216@0	DFT_QAM64	7.91	13	PASS
n77(3700-3980)	30	80	649334	216@0	DFT_QAM256	7.97	13	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_BPSK	5.99	13	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_QPSK	7.43	13	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_QAM16	7.69	13	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_QAM64	7.90	13	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_QAM256	8.05	13	PASS
n77(3700-3980)	30	80	662666	216@0	DFT_BPSK	5.86	13	PASS
n77(3700-3980)	30	80	662666	216@0	DFT_QPSK	7.34	13	PASS
n77(3700-3980)	30	80	662666	216@0	DFT_QAM16	7.76	13	PASS
n77(3700-3980)	30	80	662666	216@0	DFT_QAM64	7.79	13	PASS
n77(3700-3980)	30	80	662666	216@0	DFT_QAM256	7.69	13	PASS
n77(3700-3980)	30	90	649668	240@0	DFT_BPSK	6.34	13	PASS
n77(3700-3980)	30	90	649668	240@0	DFT_QPSK	7.20	13	PASS
n77(3700-3980)	30	90	649668	240@0	DFT_QAM16	7.78	13	PASS
n77(3700-3980)	30	90	649668	240@0	DFT_QAM64	7.83	13	PASS
n77(3700-3980)	30	90	649668	240@0	DFT_QAM256	8.01	13	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_BPSK	6.68	13	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_QPSK	7.27	13	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_QAM16	7.72	13	PASS

n77(3700-3980)	30	90	656000	240@0	DFT_QAM64	7.57	13	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_QAM256	7.95	13	PASS
n77(3700-3980)	30	90	662332	240@0	DFT_BPSK	6.41	13	PASS
n77(3700-3980)	30	90	662332	240@0	DFT_QPSK	7.57	13	PASS
n77(3700-3980)	30	90	662332	240@0	DFT_QAM16	7.76	13	PASS
n77(3700-3980)	30	90	662332	240@0	DFT_QAM64	7.99	13	PASS
n77(3700-3980)	30	90	662332	240@0	DFT_QAM256	7.94	13	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_BPSK	6.63	13	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_QPSK	7.45	13	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_QAM16	7.88	13	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_QAM64	8.09	13	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_QAM256	8.03	13	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_BPSK	6.26	13	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QPSK	7.39	13	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QAM16	7.77	13	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QAM64	7.96	13	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QAM256	7.87	13	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_BPSK	6.52	13	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_QPSK	7.58	13	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_QAM16	7.55	13	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_QAM64	8.28	13	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_QAM256	7.87	13	PASS

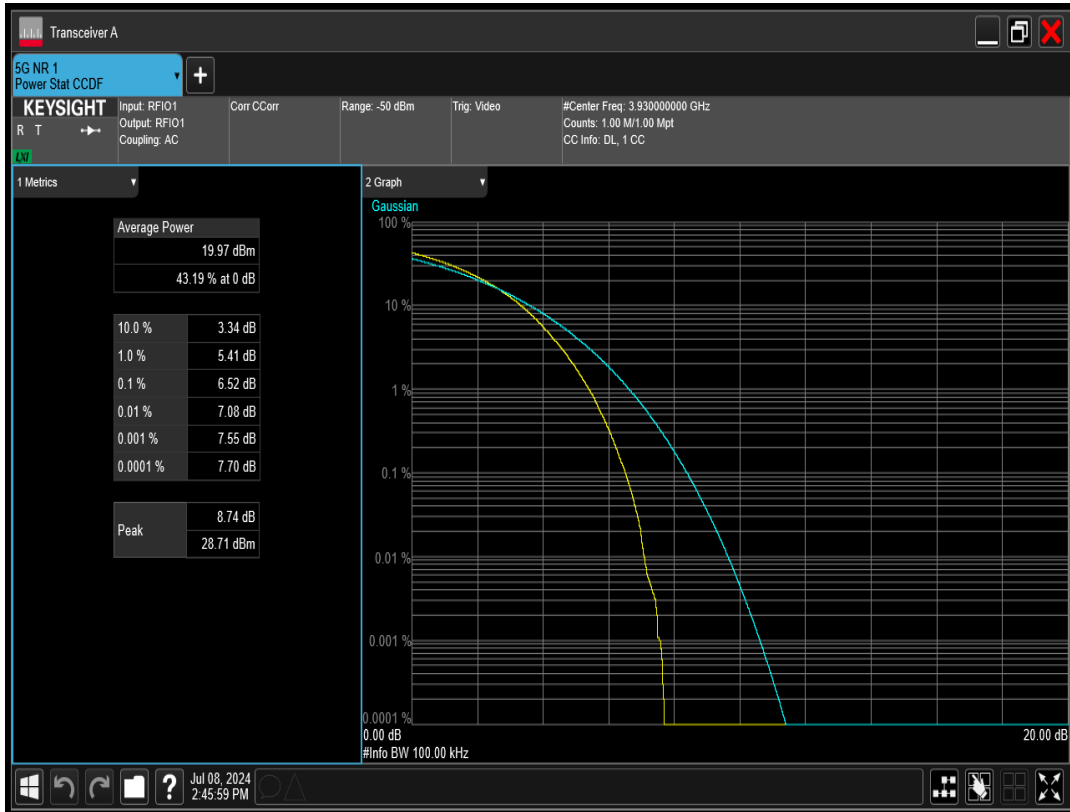
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz Channel=650000 RB=270@0



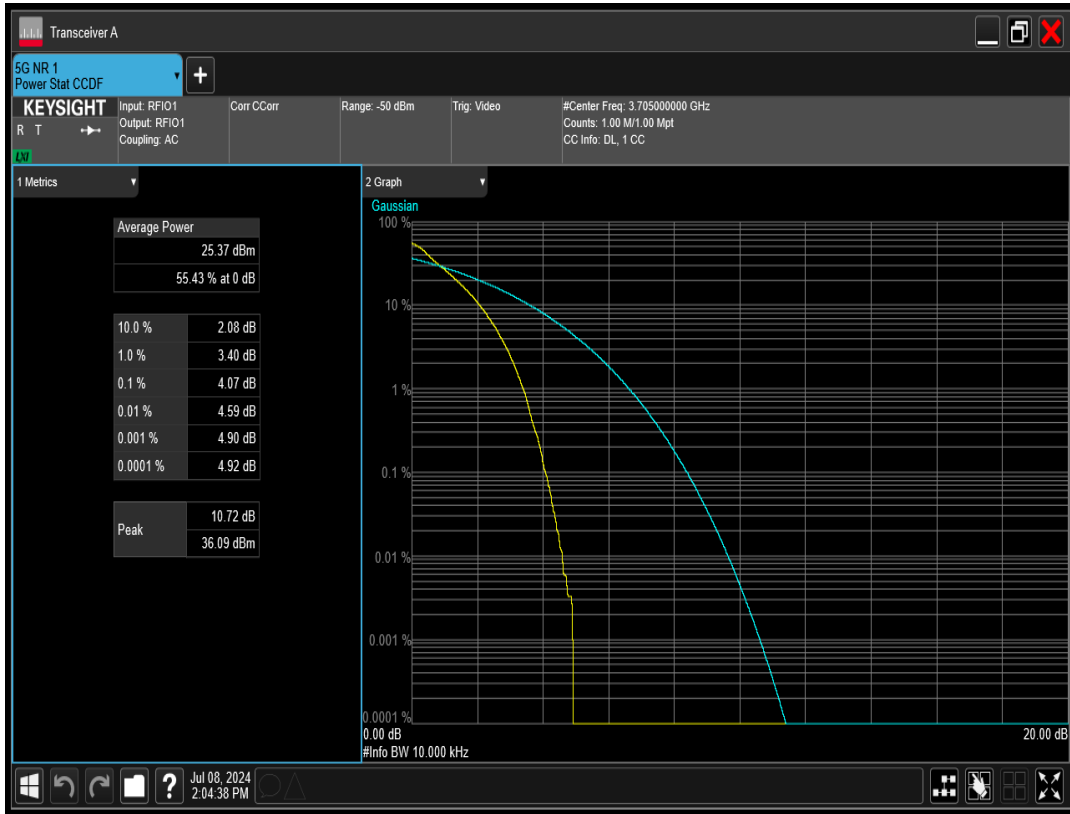
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz Channel=656000 RB=270@0



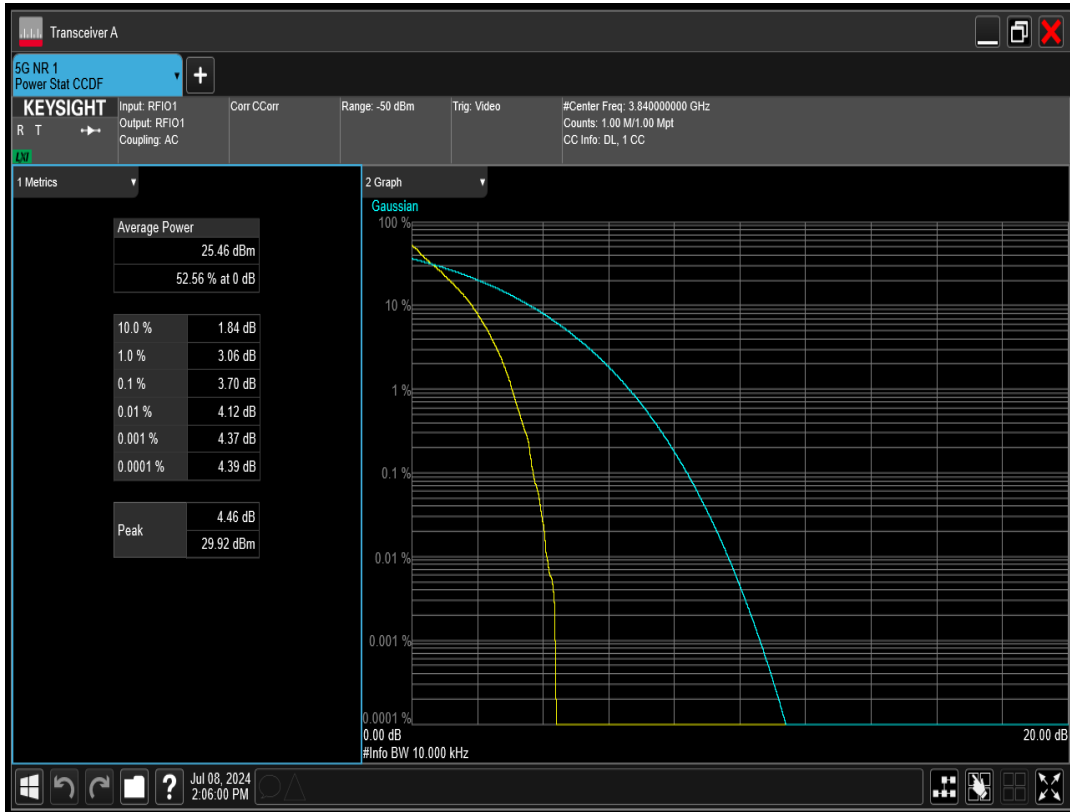
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz Channel=662000 RB=270@0



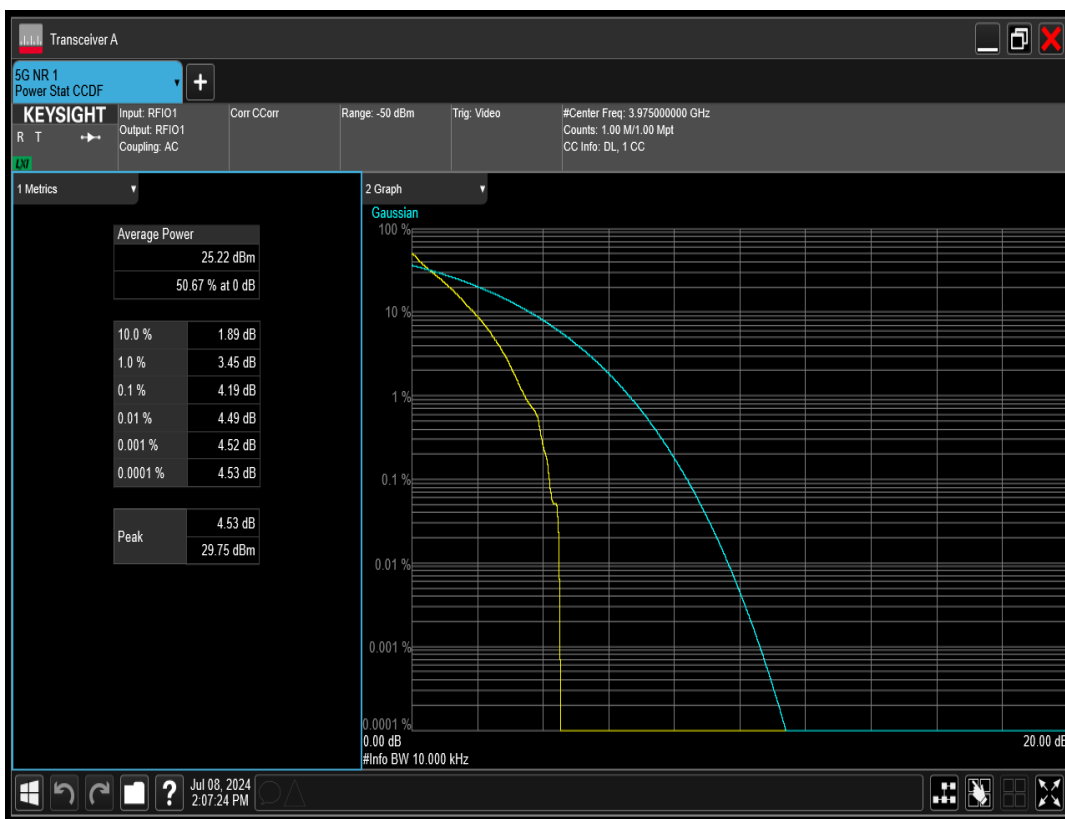
n77(3700-3980) SCS=30kHz DFT_BPSK BW=10MHz Channel=647000 RB=24@0



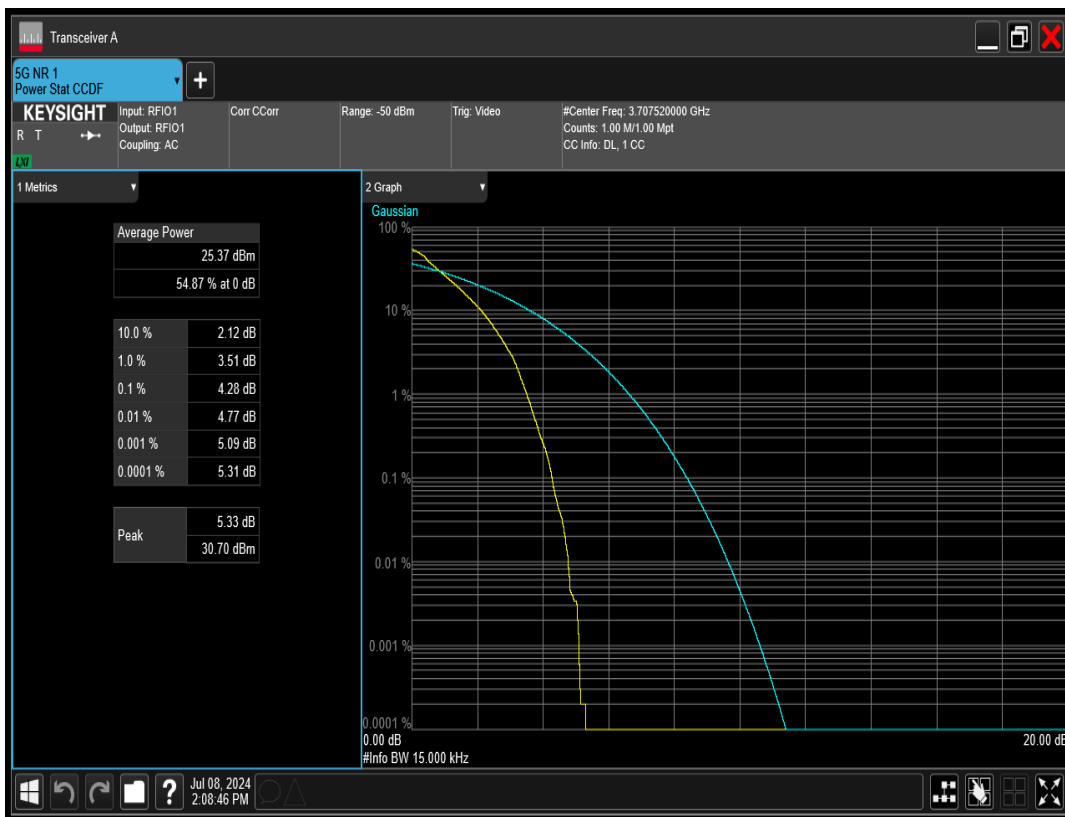
n77(3700-3980) SCS=30kHz DFT_BPSK BW=10MHz Channel=656000 RB=24@0



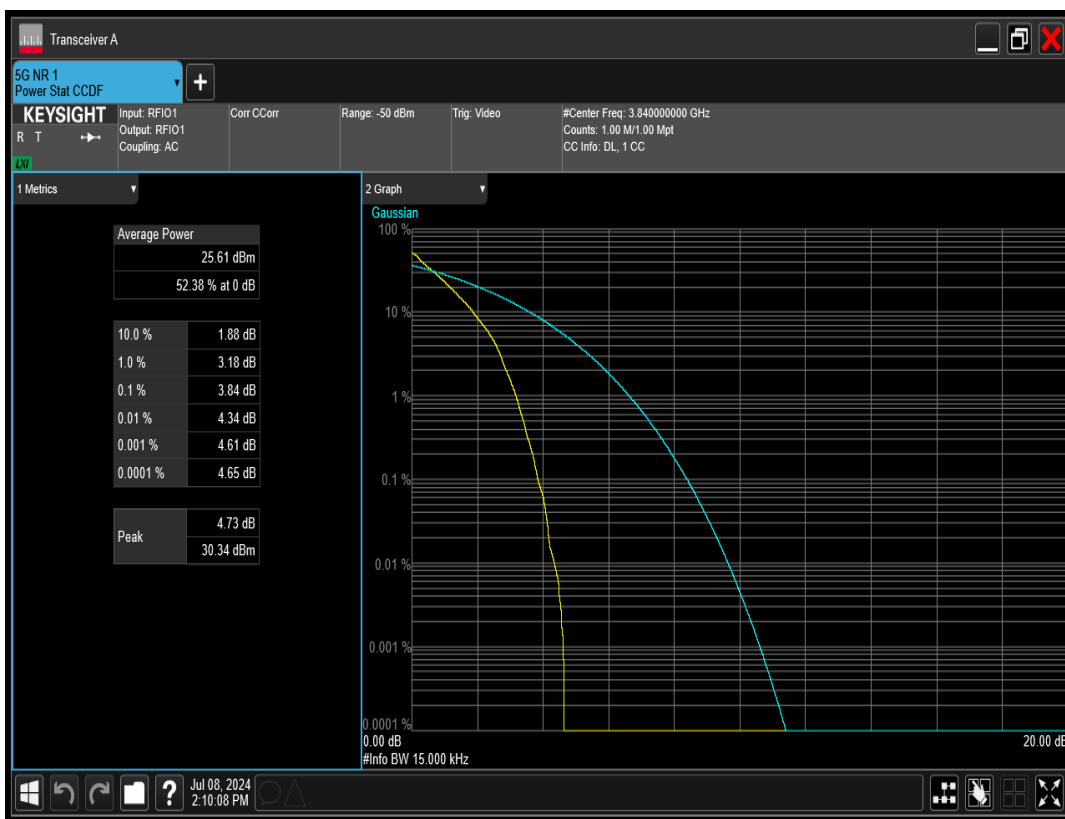
n77(3700-3980) SCS=30kHz DFT_BPSK BW=10MHz Channel=665000 RB=24@0



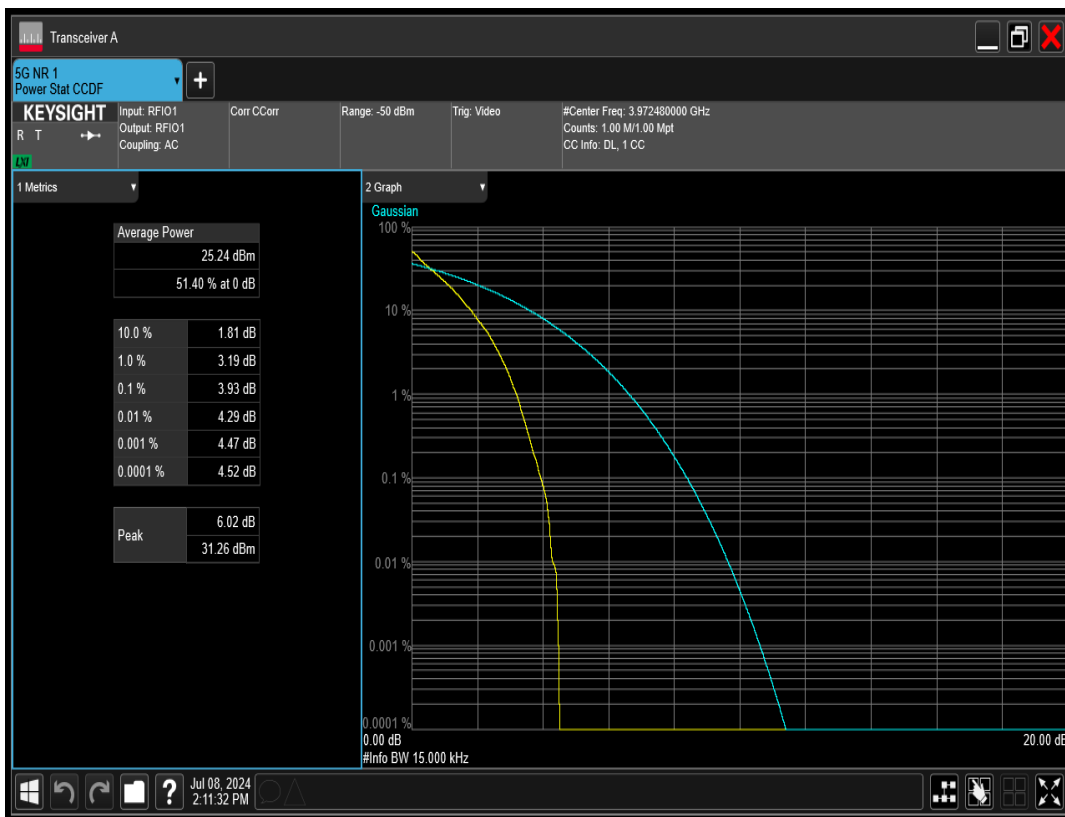
n77(3700-3980) SCS=30kHz DFT_BPSK BW=15MHz Channel=647168 RB=36@0



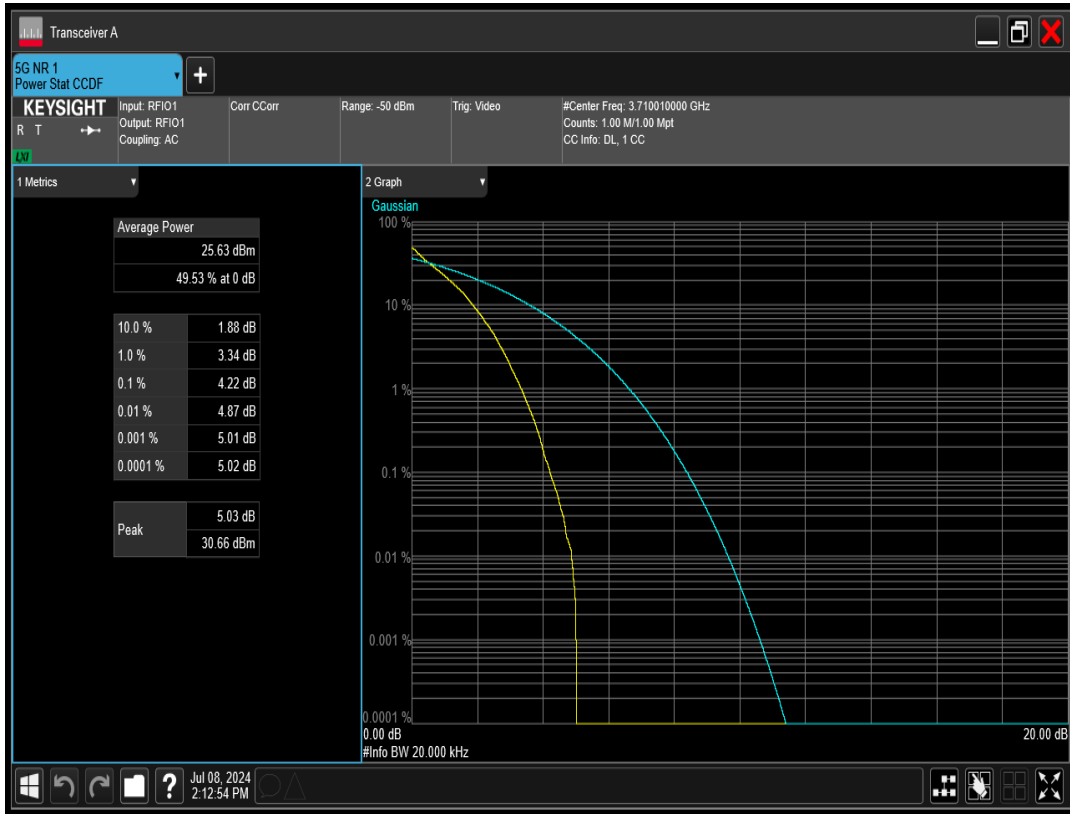
n77(3700-3980) SCS=30kHz DFT_BPSK BW=15MHz Channel=656000 RB=36 @0



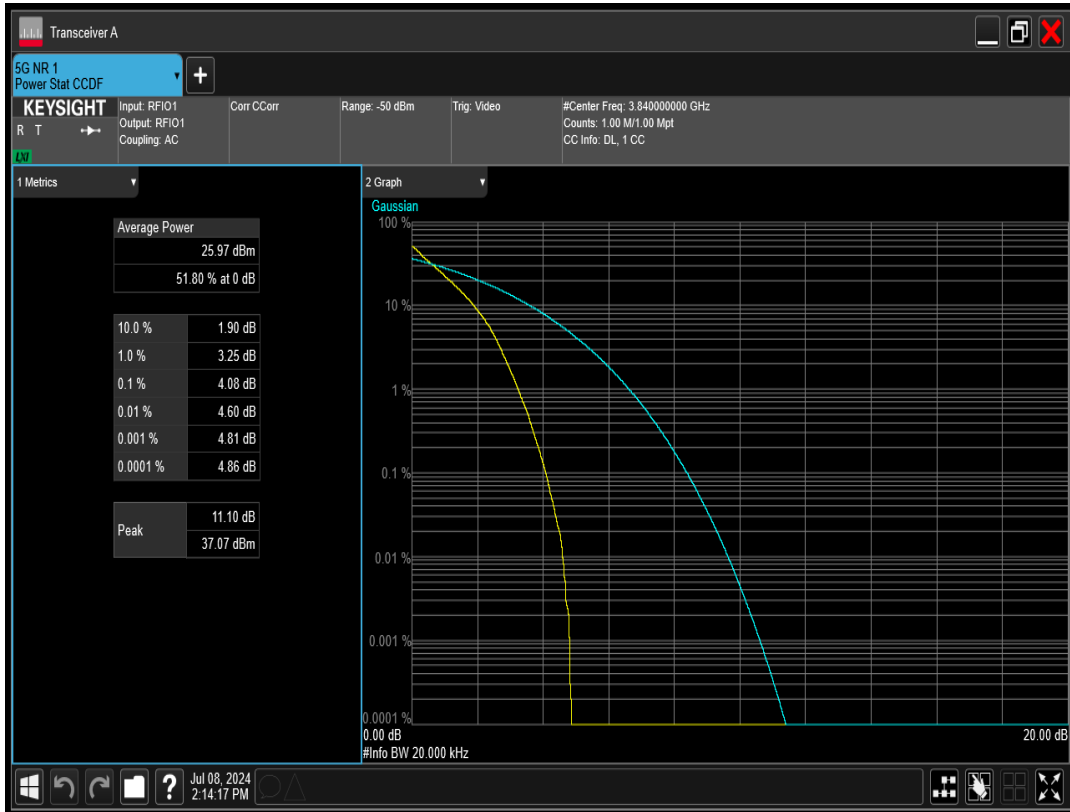
n77(3700-3980) SCS=30kHz DFT_BPSK BW=15MHz Channel=664832 RB=36 @0



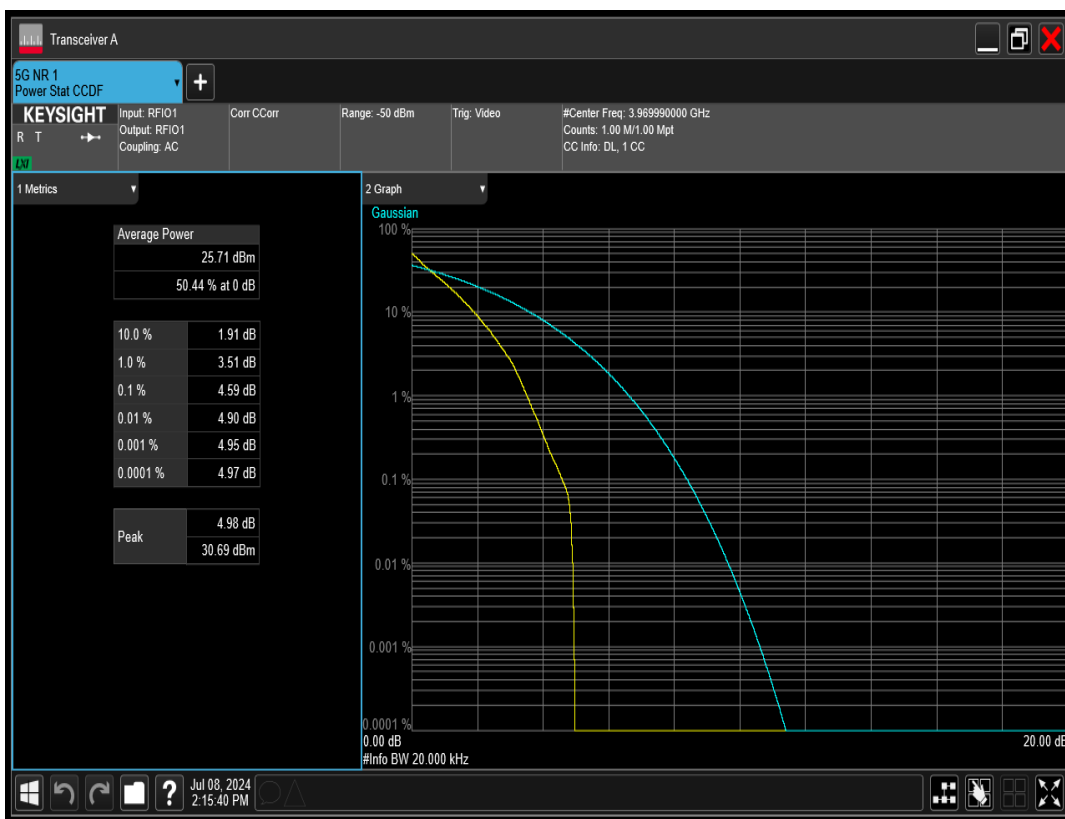
n77(3700-3980) SCS=30kHz DFT_BPSK BW=20MHz Channel=647334 RB=50@0



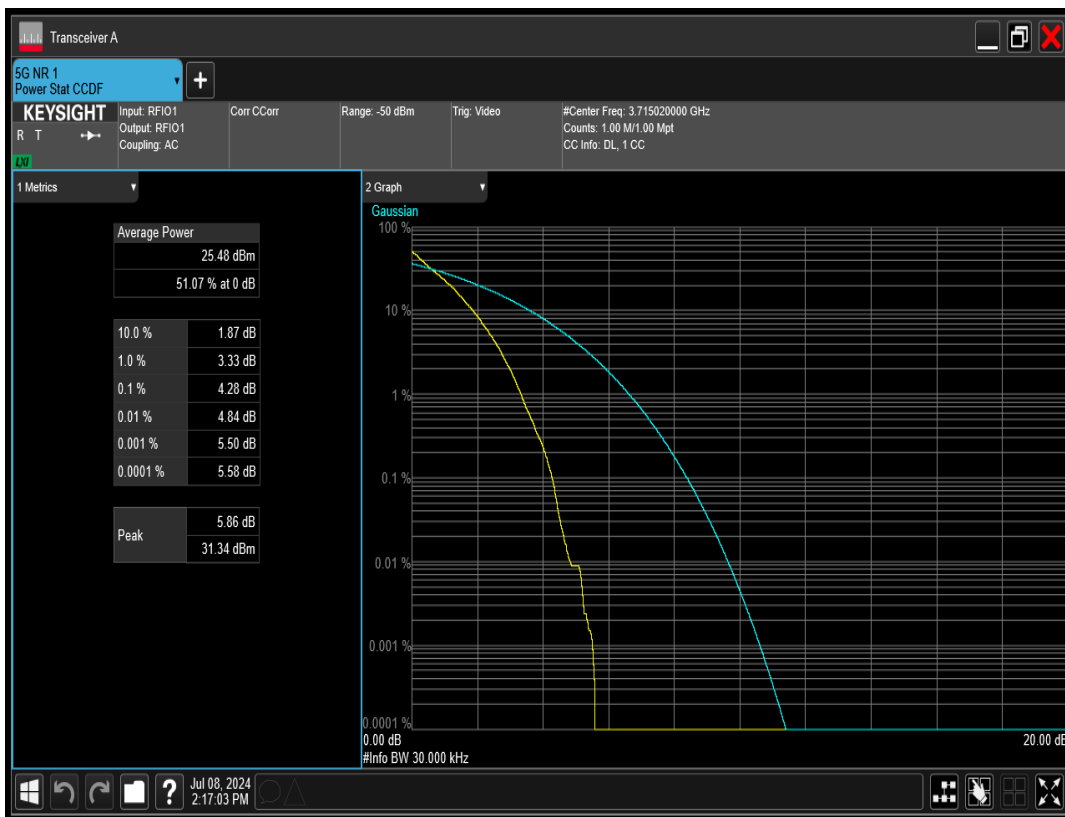
n77(3700-3980) SCS=30kHz DFT_BPSK BW=20MHz Channel=656000 RB=50@0



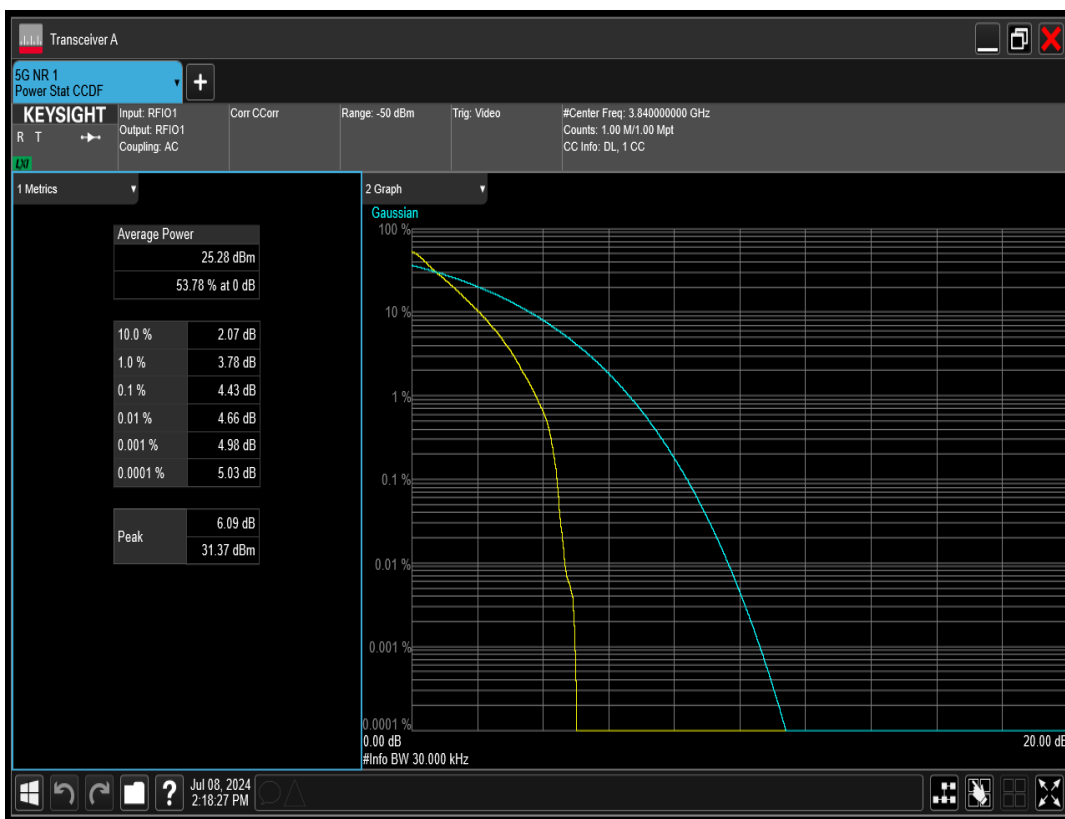
n77(3700-3980) SCS=30kHz DFT_BPSK BW=20MHz Channel=664666 RB=50@0



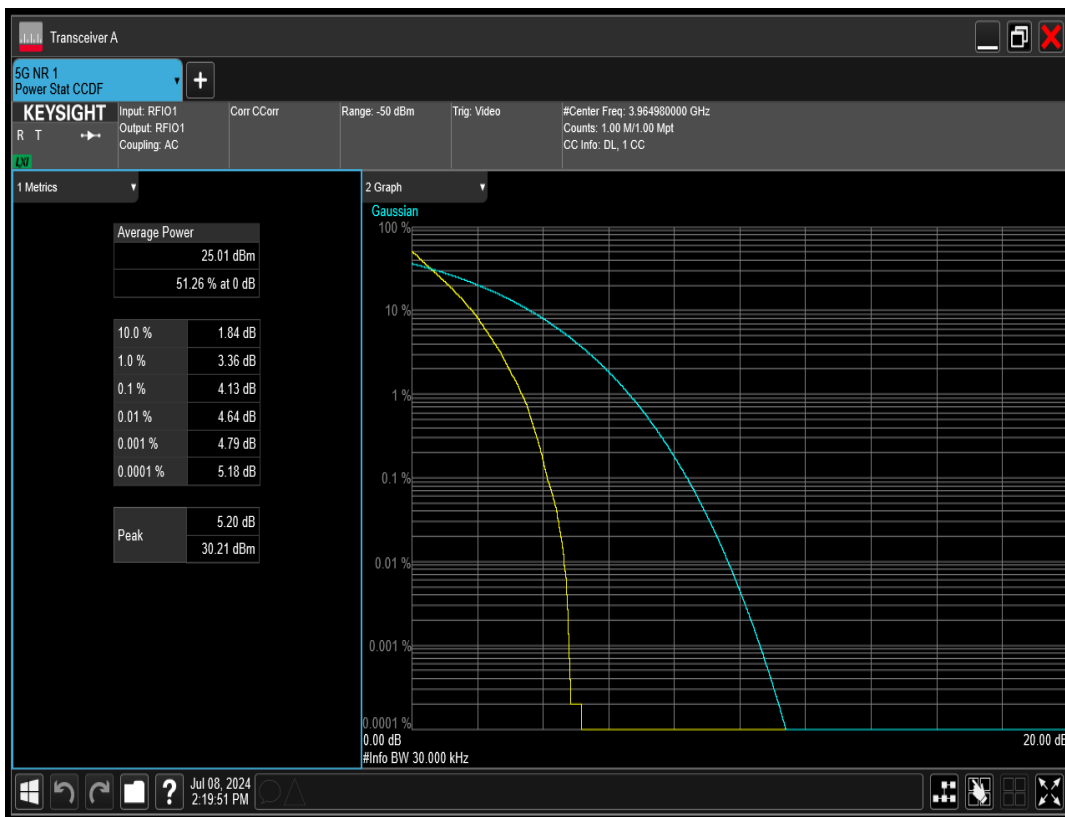
n77(3700-3980) SCS=30kHz DFT_BPSK BW=30MHz Channel=647668 RB=75@0



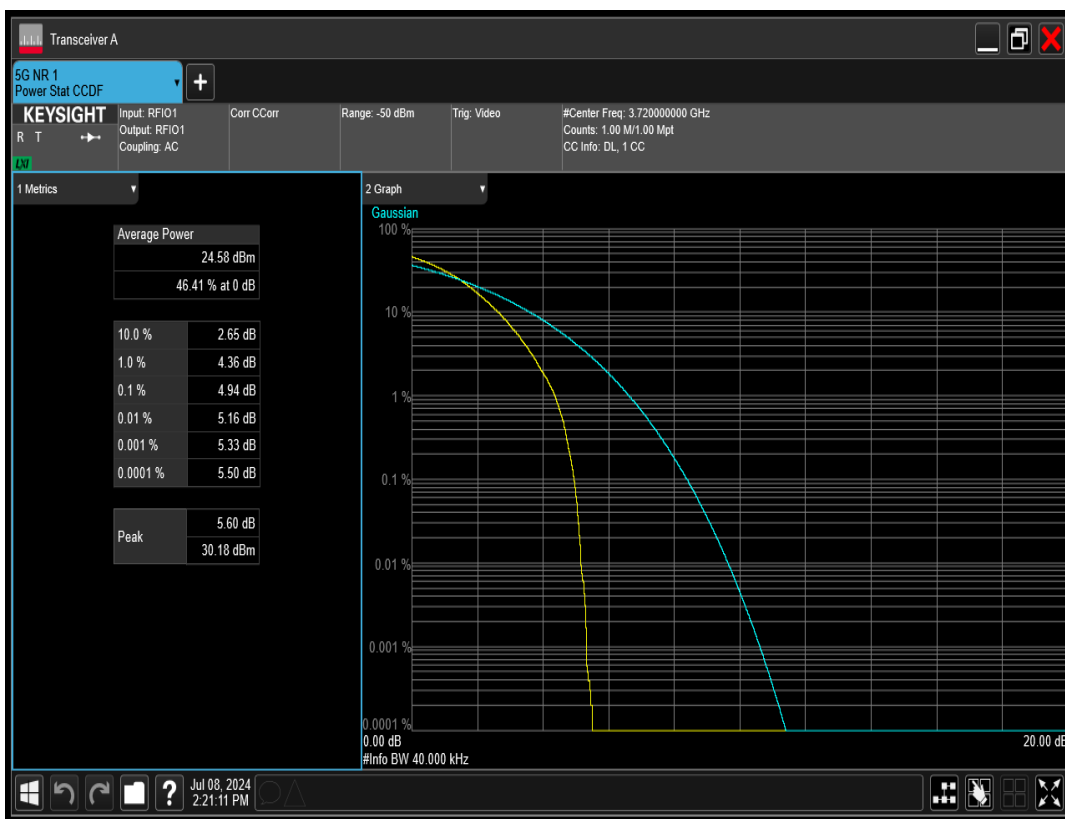
n77(3700-3980) SCS=30kHz DFT_BPSK BW=30MHz Channel=656000 RB=75 @0



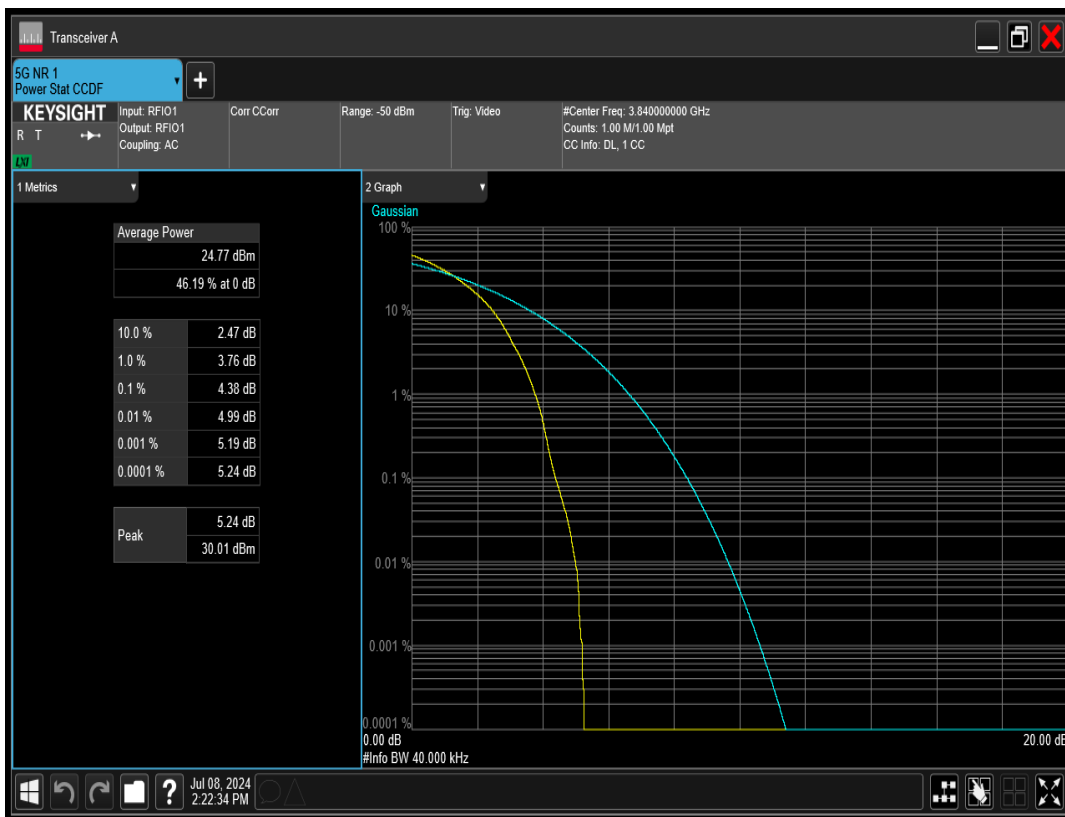
n77(3700-3980) SCS=30kHz DFT_BPSK BW=30MHz Channel=664332 RB=75 @0



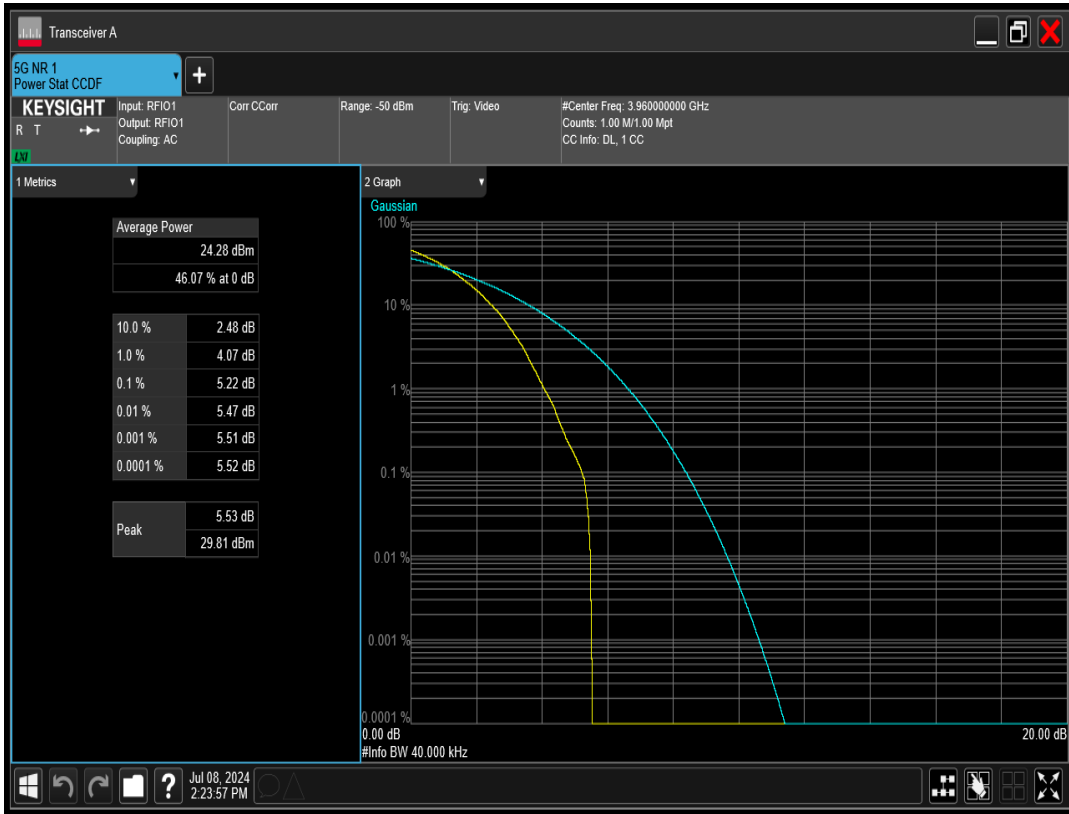
n77(3700-3980) SCS=30kHz DFT_BPSK BW=40MHz Channel=648000 RB=100@0



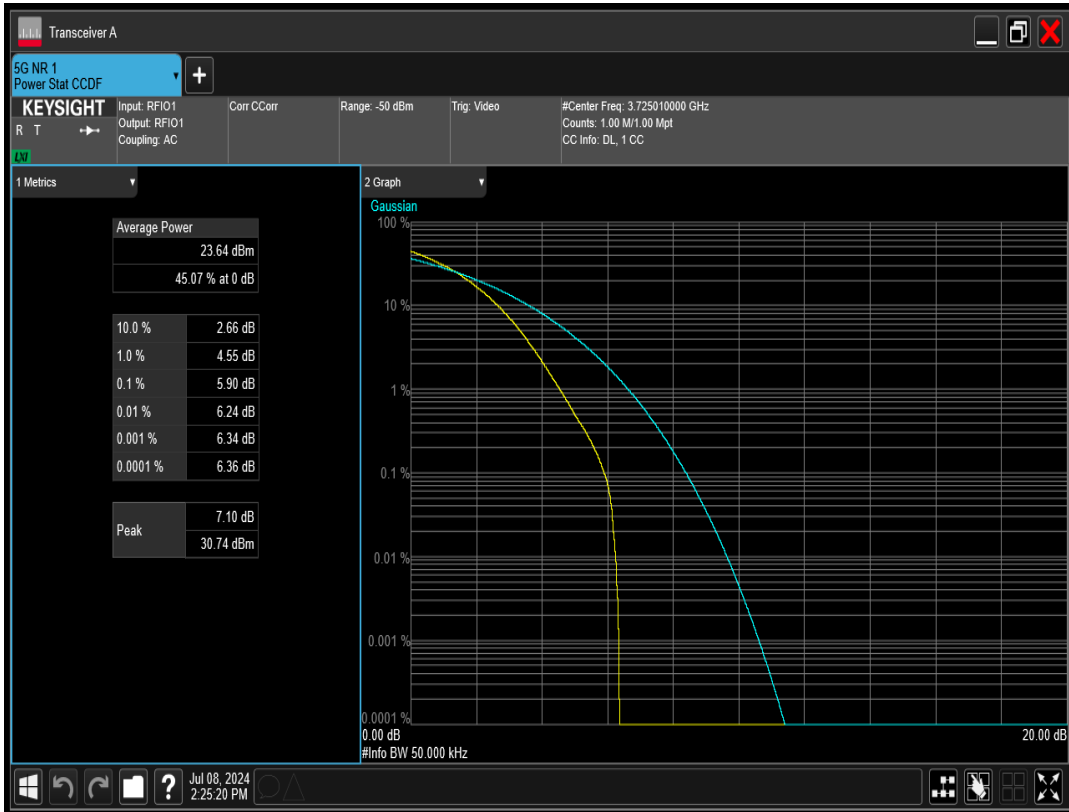
n77(3700-3980) SCS=30kHz DFT_BPSK BW=40MHz Channel=656000 RB=100@0



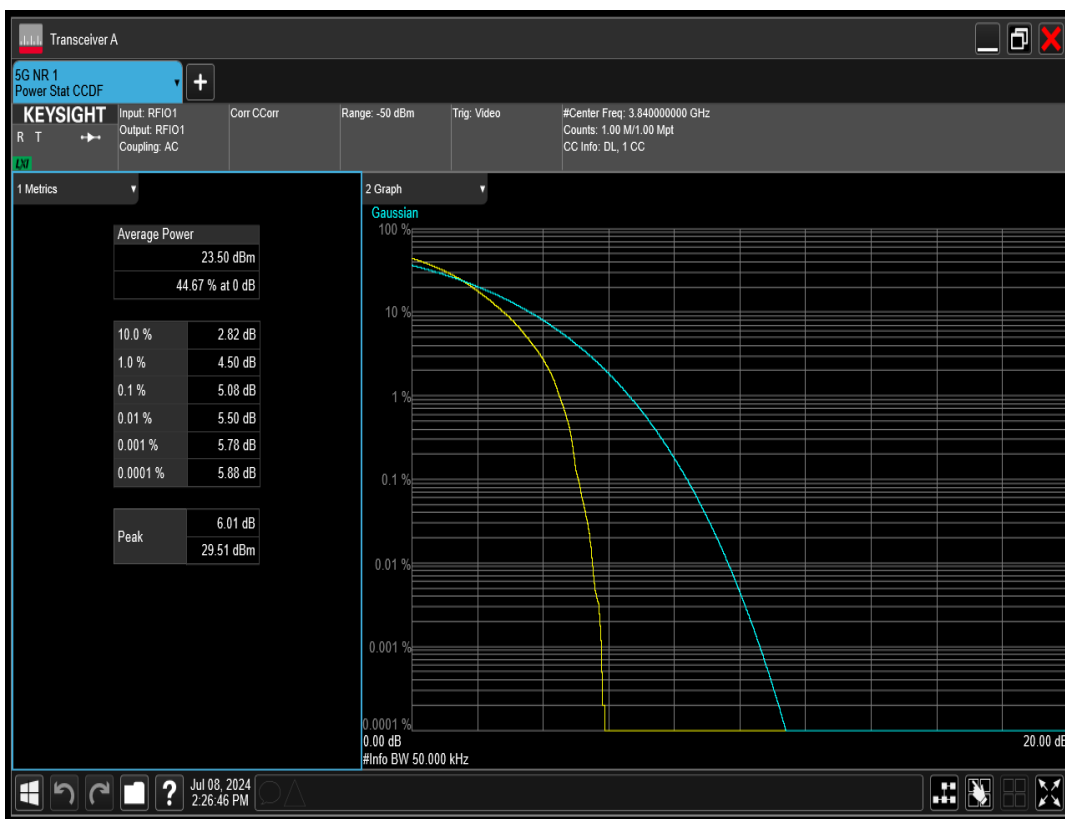
n77(3700-3980) SCS=30kHz DFT_BPSK BW=40MHz Channel=664000 RB=100@0



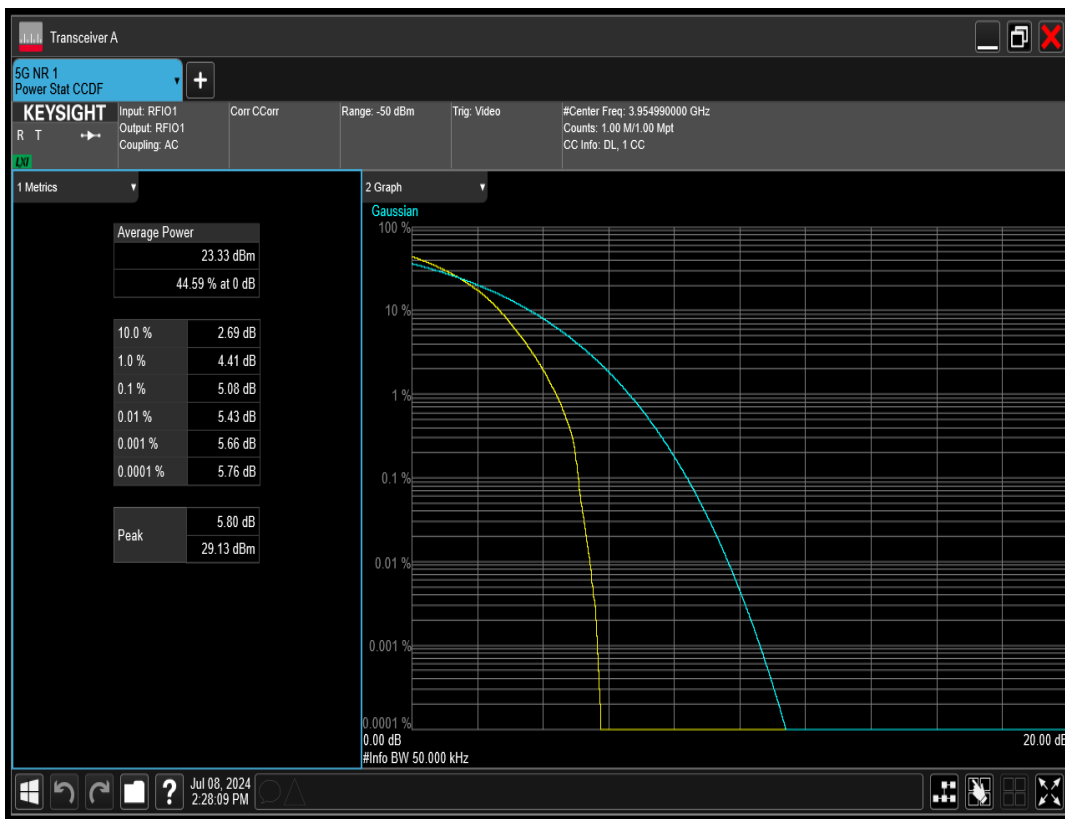
n77(3700-3980) SCS=30kHz DFT_BPSK BW=50MHz Channel=648334 RB=128@0



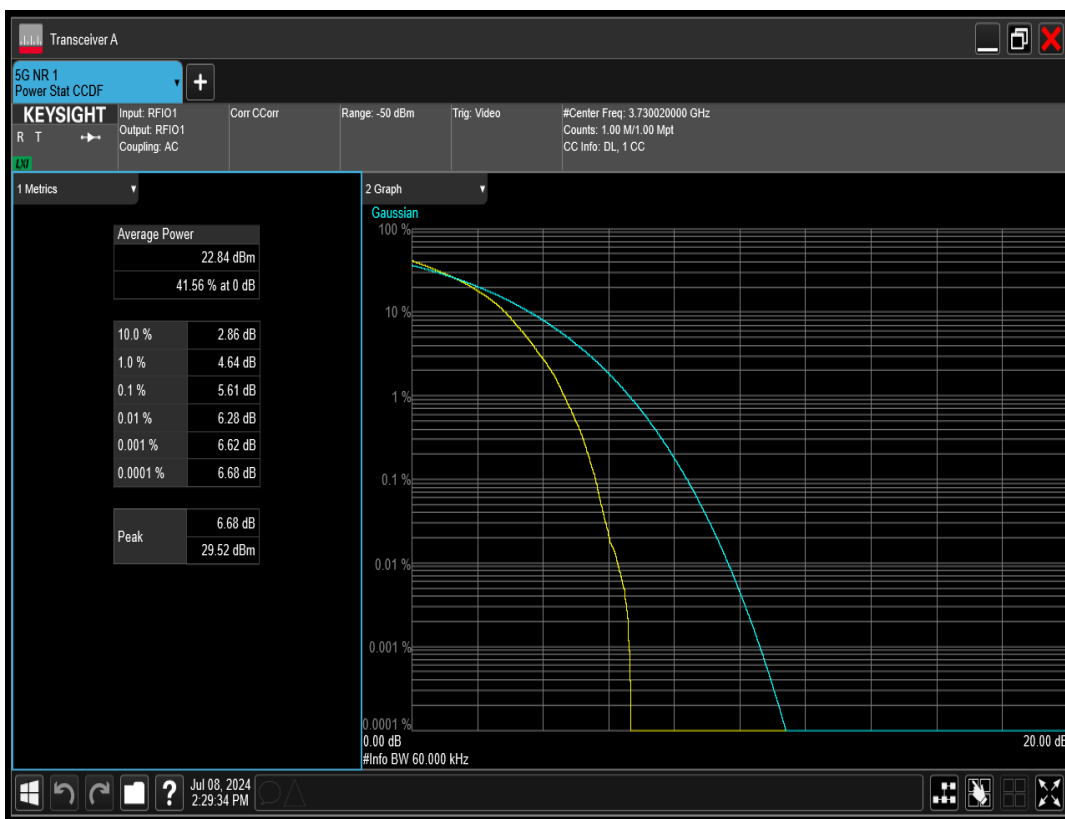
n77(3700-3980) SCS=30kHz DFT_BPSK BW=50MHz Channel=656000 RB=128@0



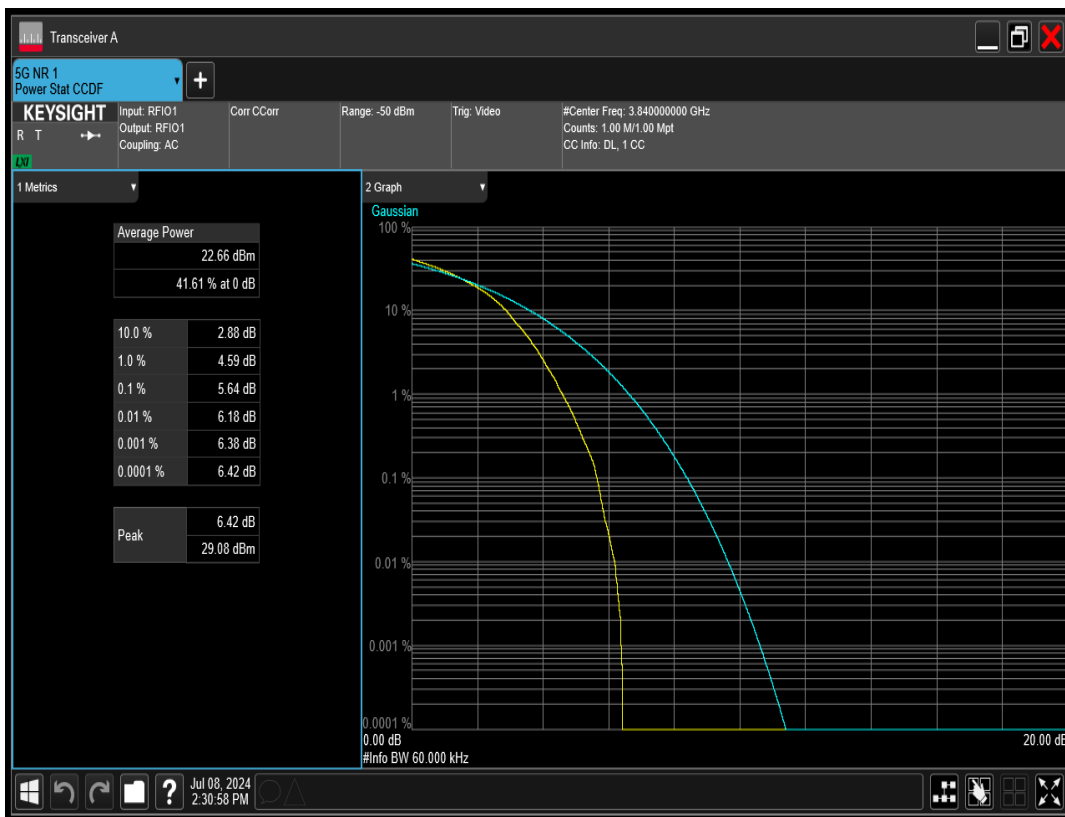
n77(3700-3980) SCS=30kHz DFT_BPSK BW=50MHz Channel=663666 RB=128@0



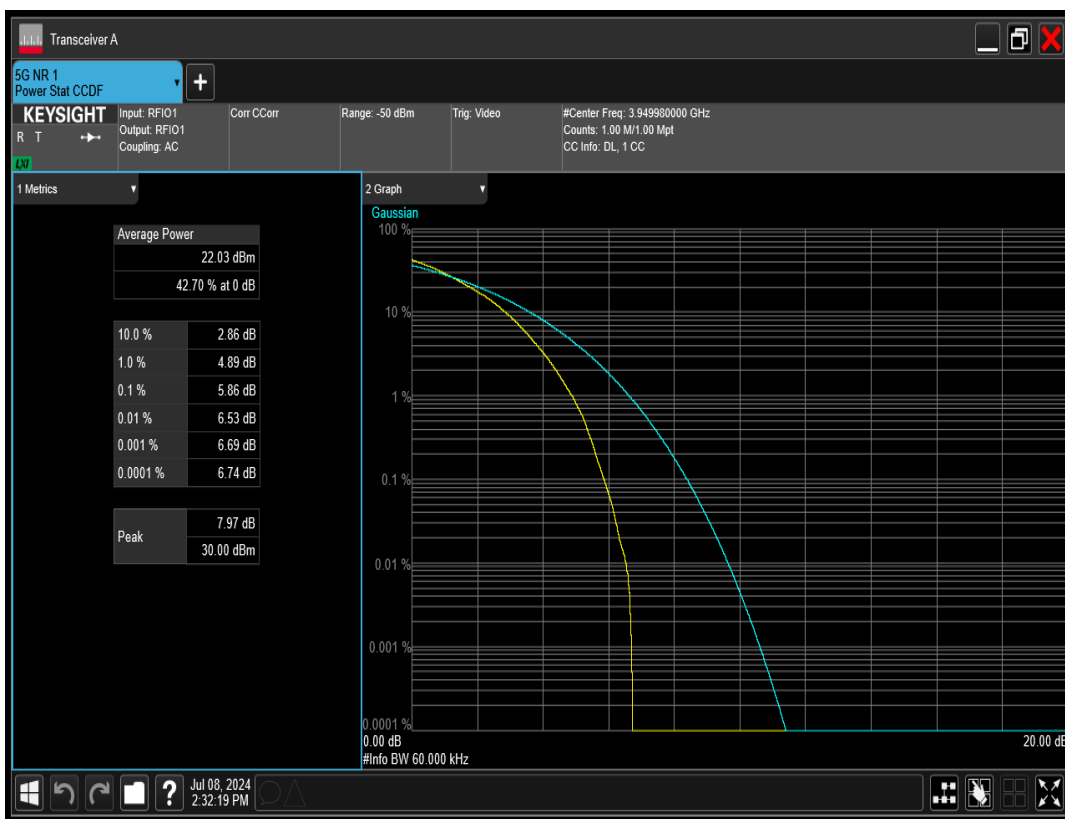
n77(3700-3980) SCS=30kHz DFT_BPSK BW=60MHz Channel=648668 RB=162@0



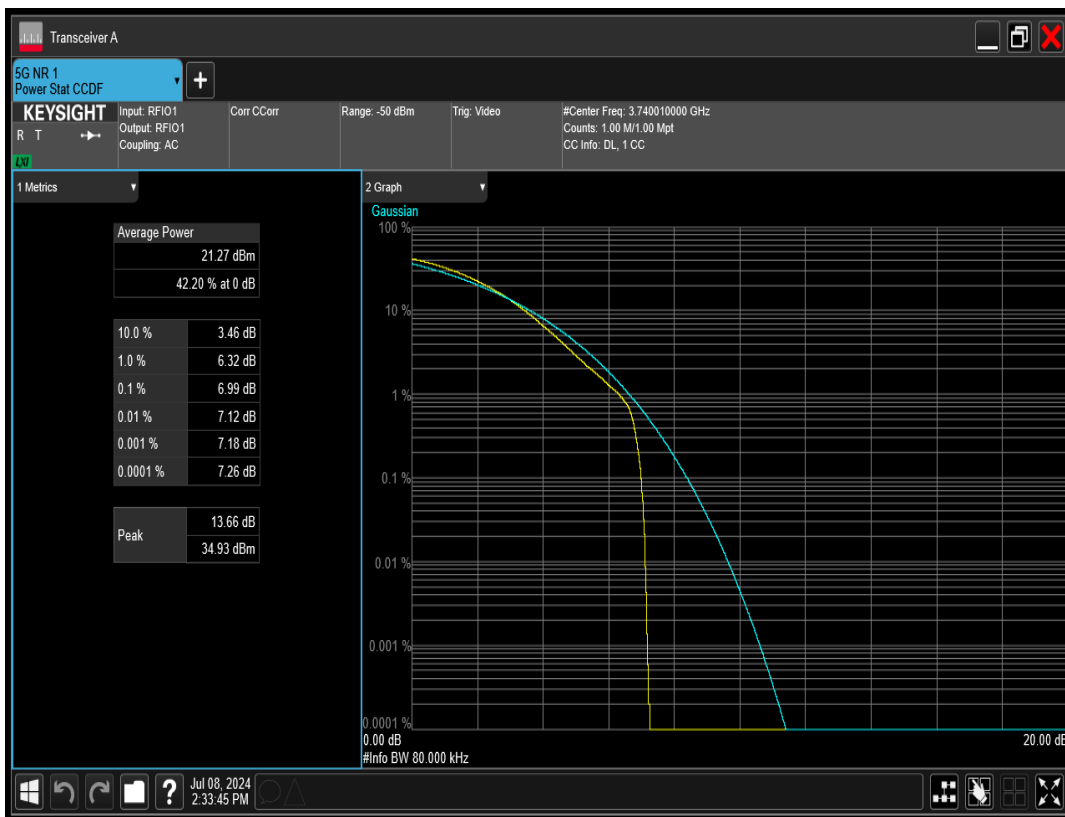
n77(3700-3980) SCS=30kHz DFT_BPSK BW=60MHz Channel=656000 RB=162@0



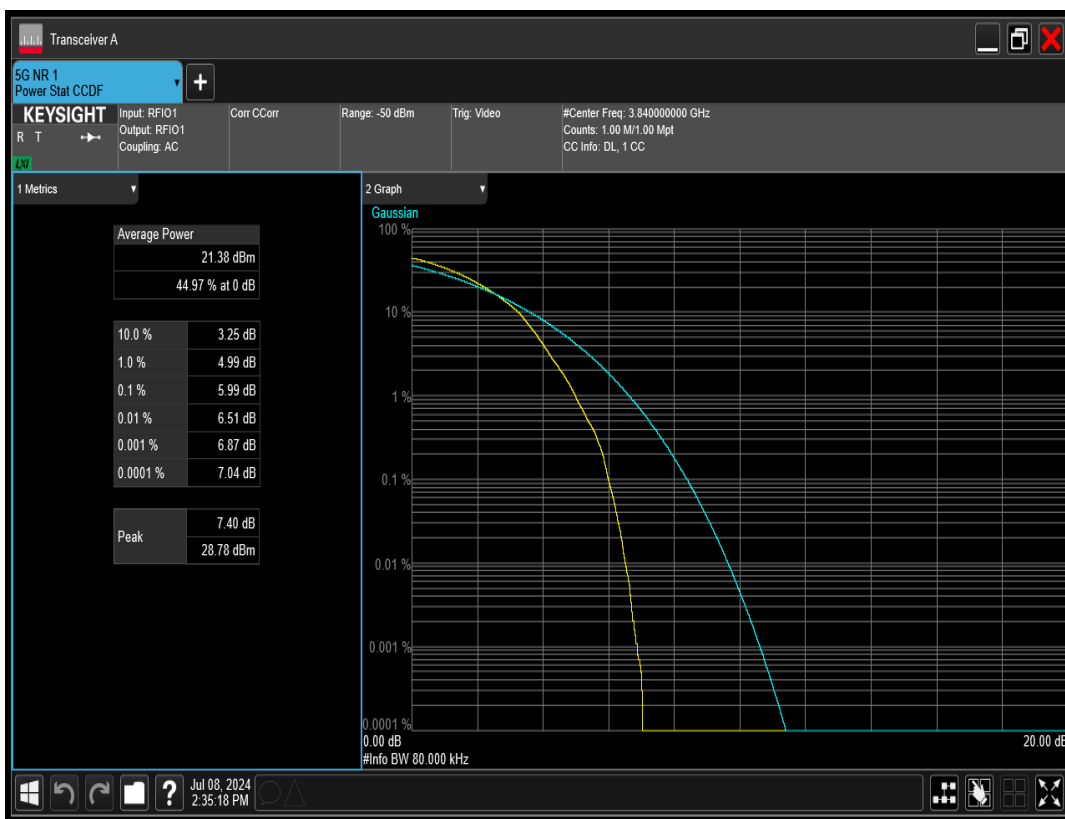
n77(3700-3980) SCS=30kHz DFT_BPSK BW=60MHz Channel=663332 RB=162@0



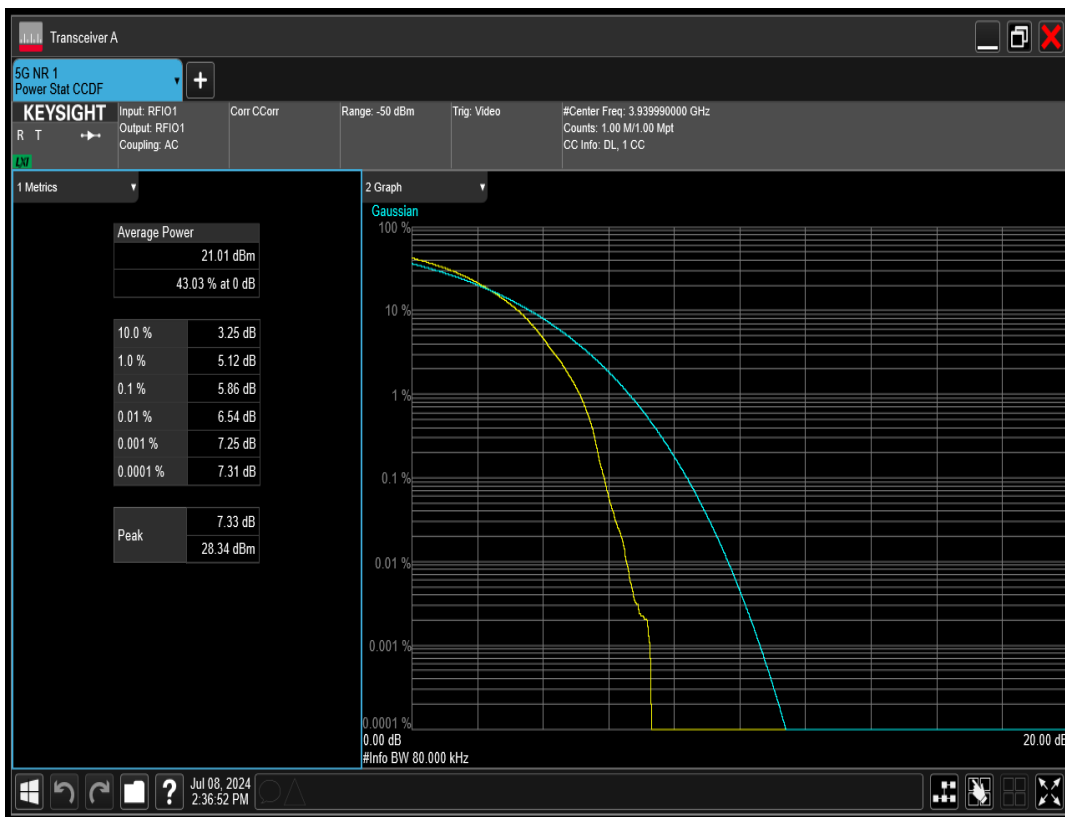
n77(3700-3980) SCS=30kHz DFT_BPSK BW=80MHz Channel=649334 RB=216@0



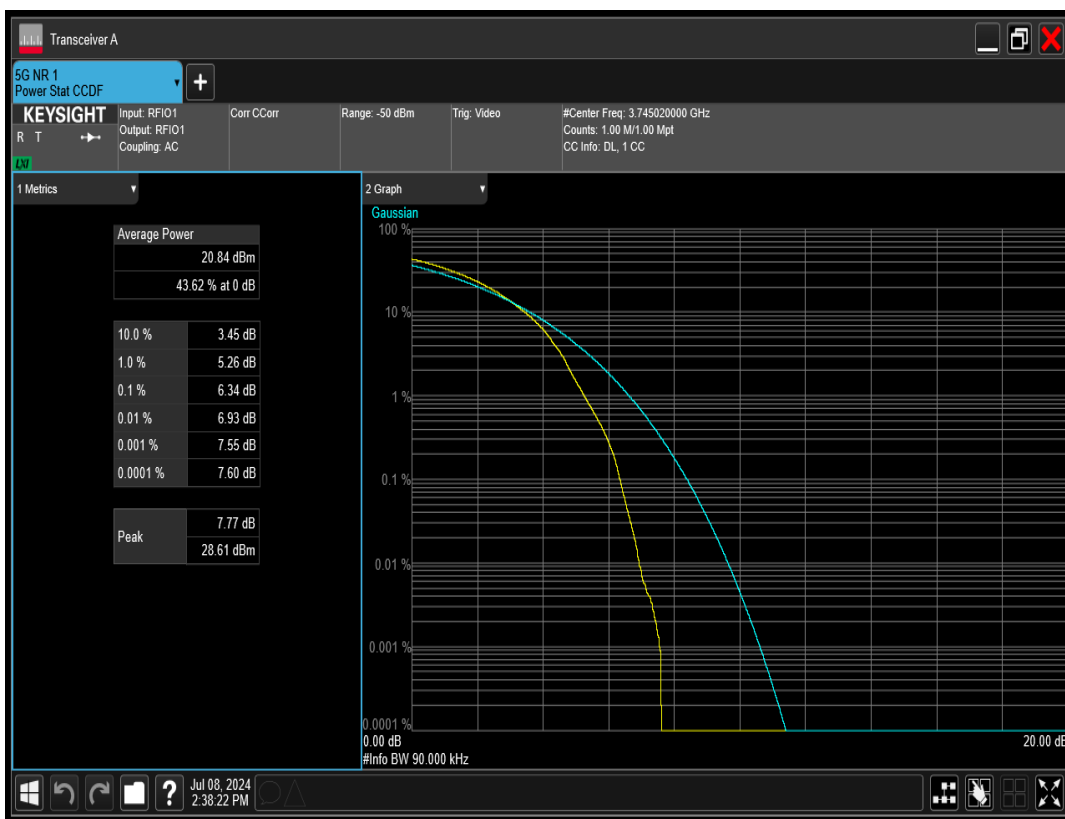
n77(3700-3980) SCS=30kHz DFT_BPSK BW=80MHz Channel=656000 RB=216@0



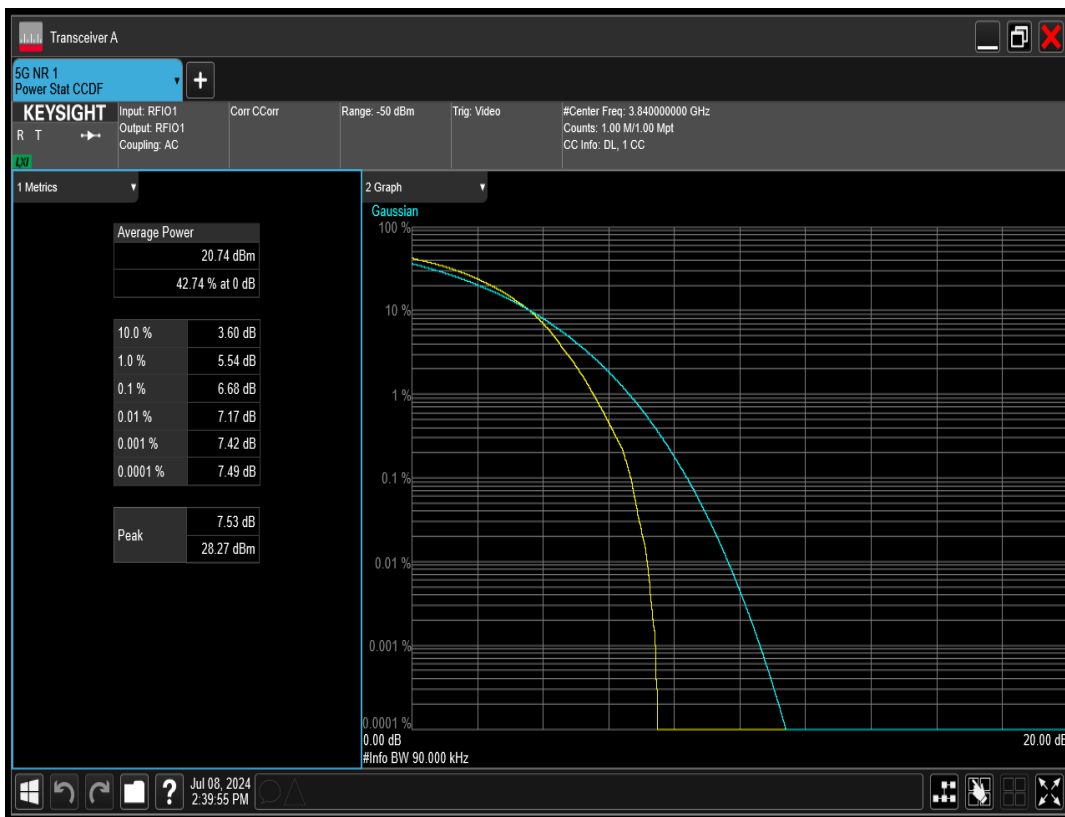
n77(3700-3980) SCS=30kHz DFT_BPSK BW=80MHz Channel=662666 RB=216@0



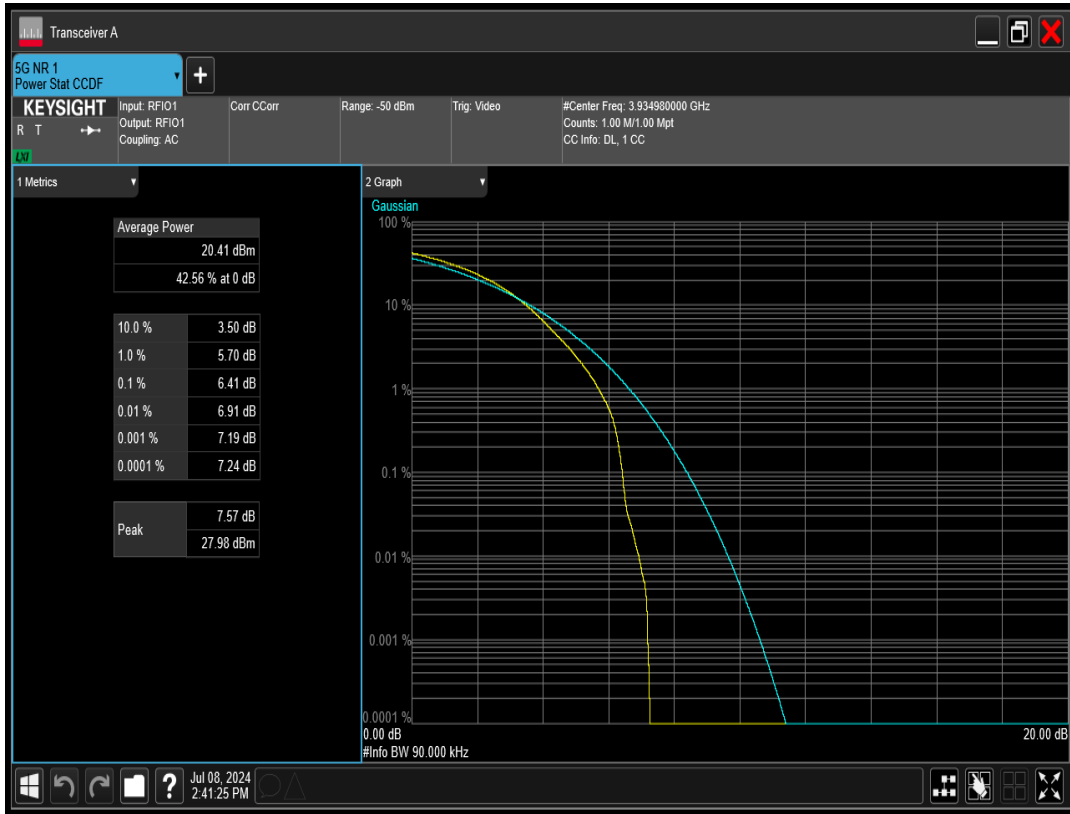
n77(3700-3980) SCS=30kHz DFT_BPSK BW=90MHz Channel=649668 RB=240@0



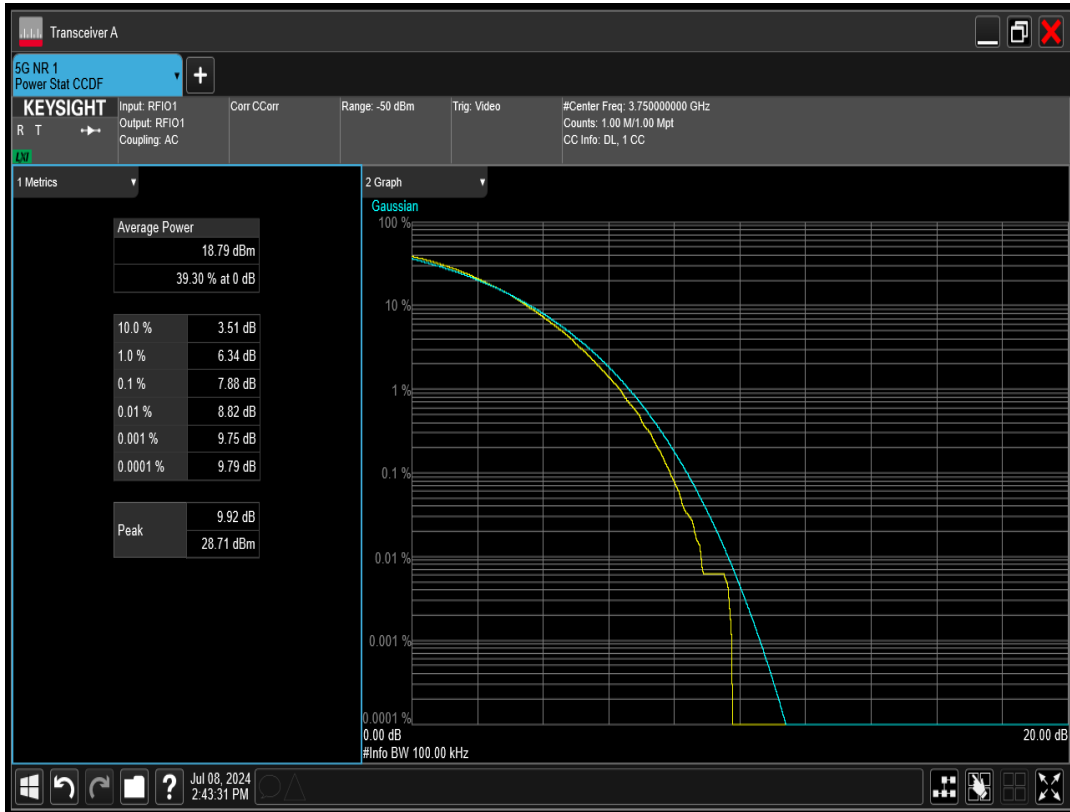
n77(3700-3980) SCS=30kHz DFT_BPSK BW=90MHz Channel=656000 RB=240@0



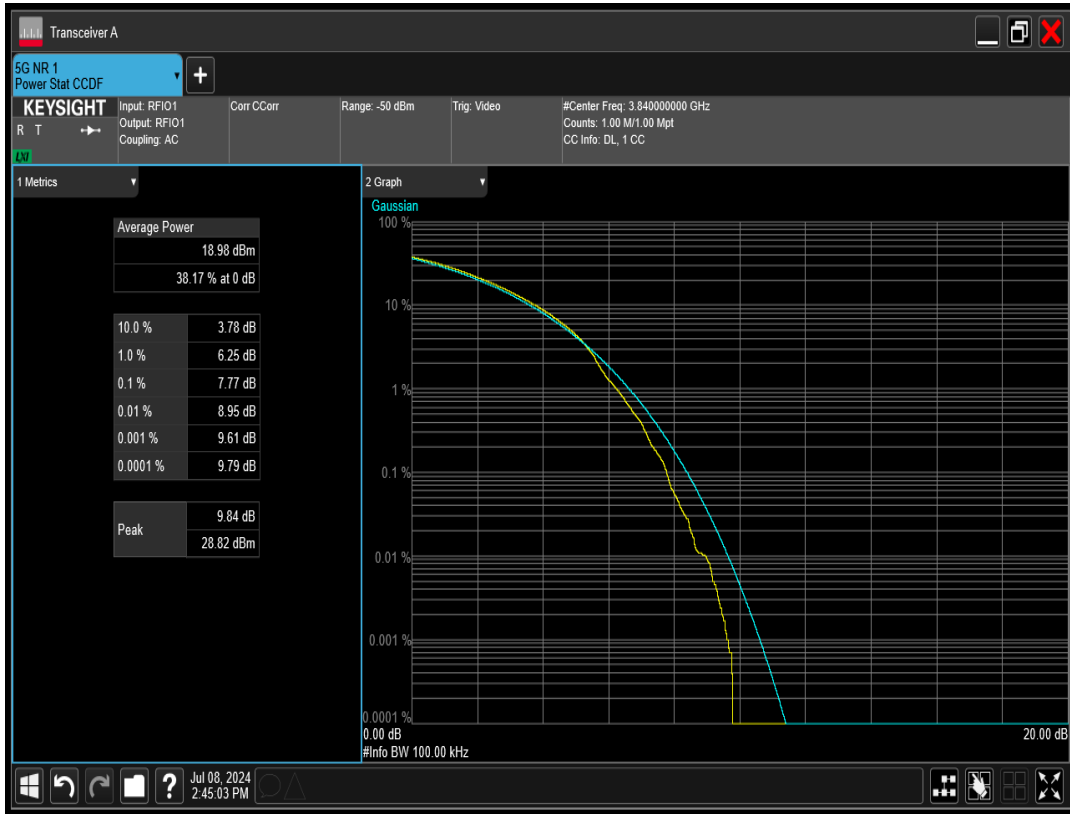
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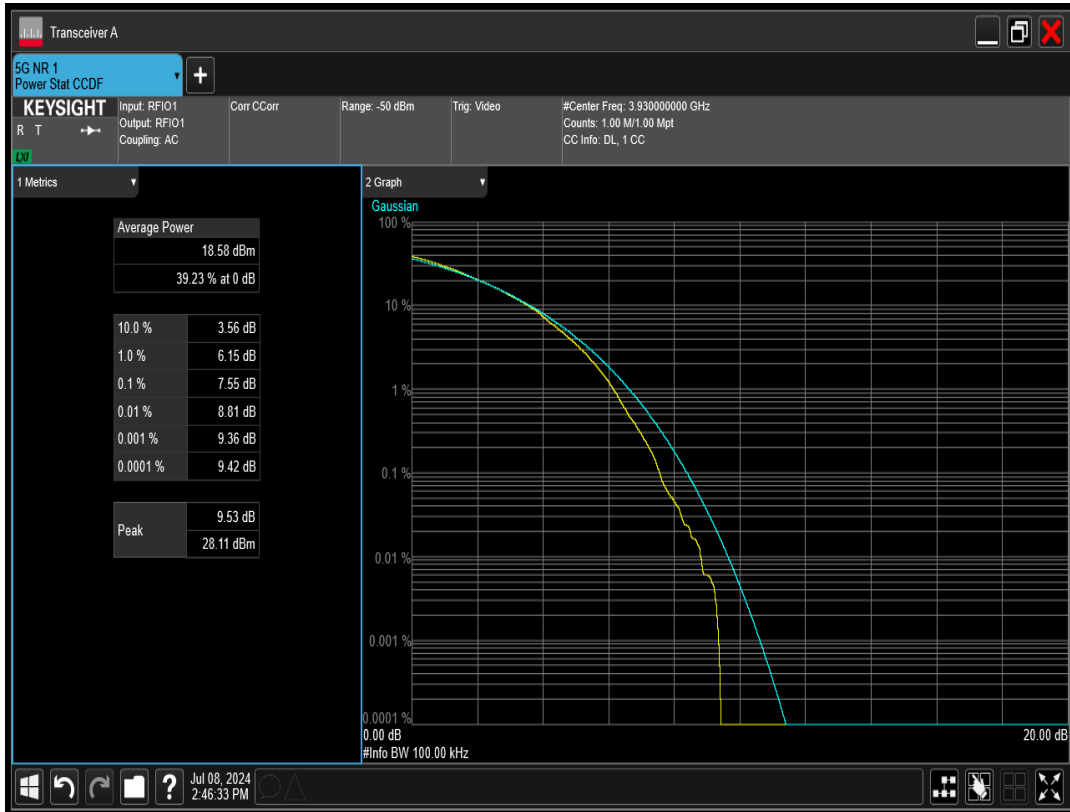
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=100MHz Channel=650000 RB=270@0



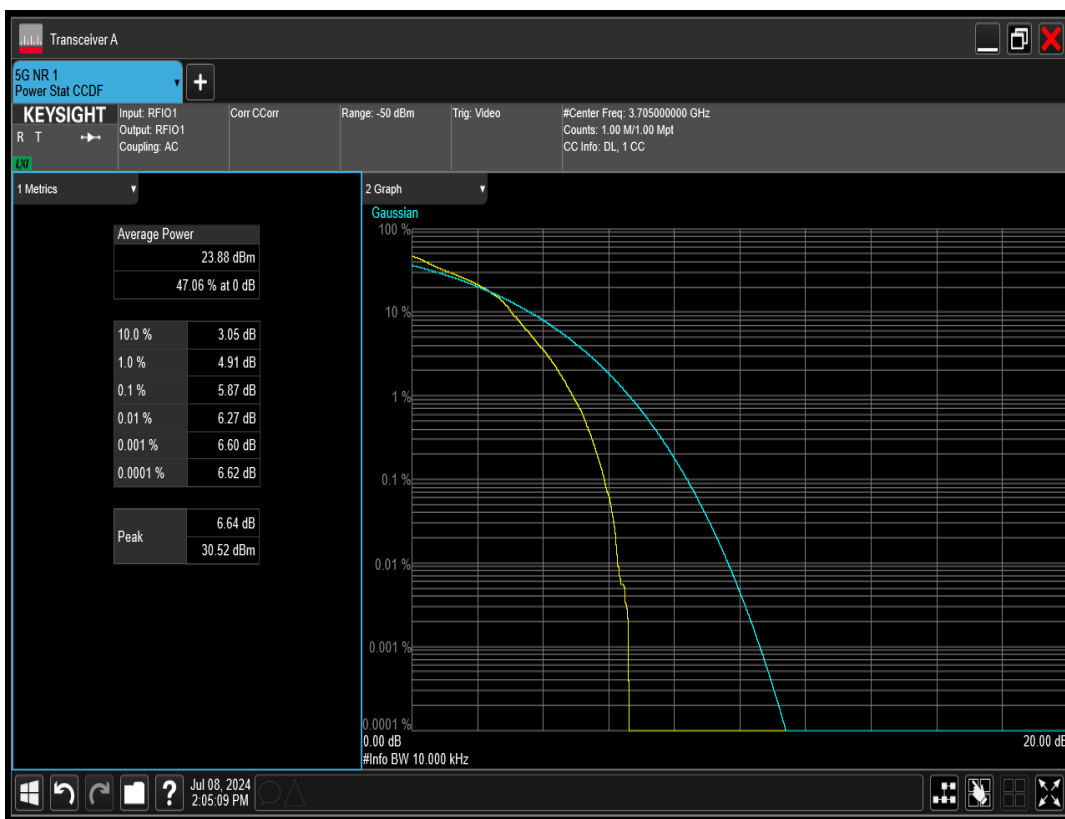
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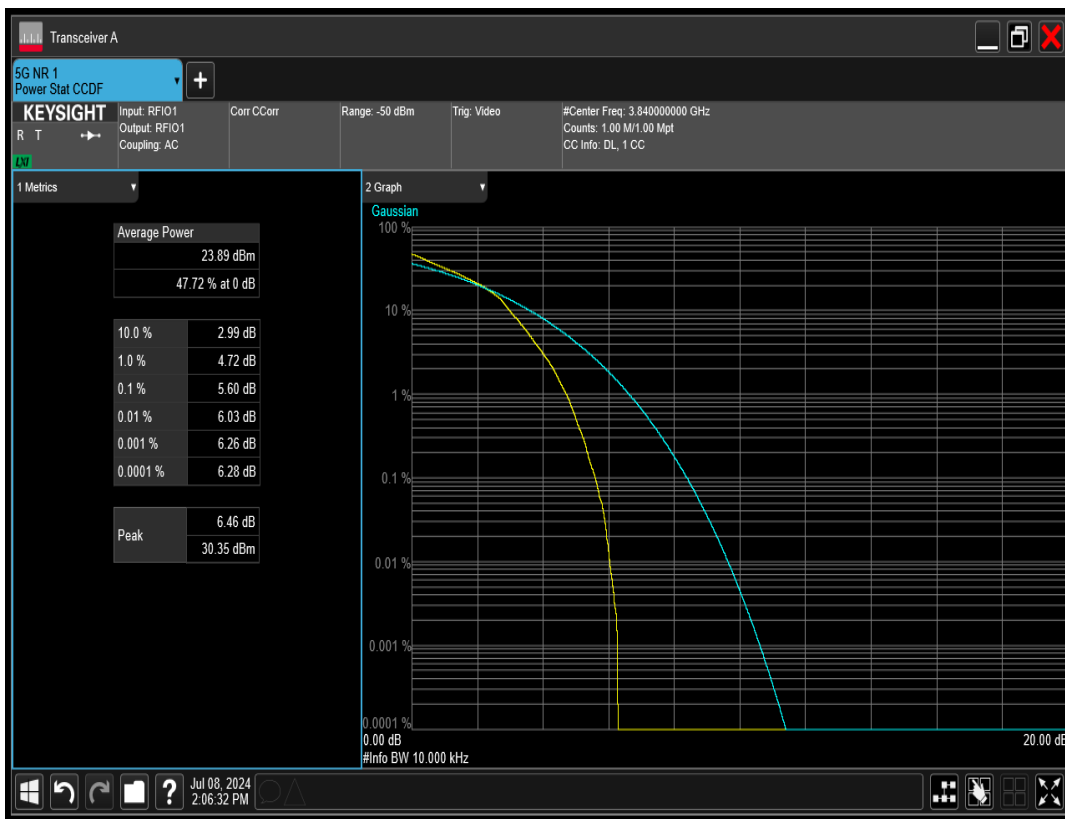
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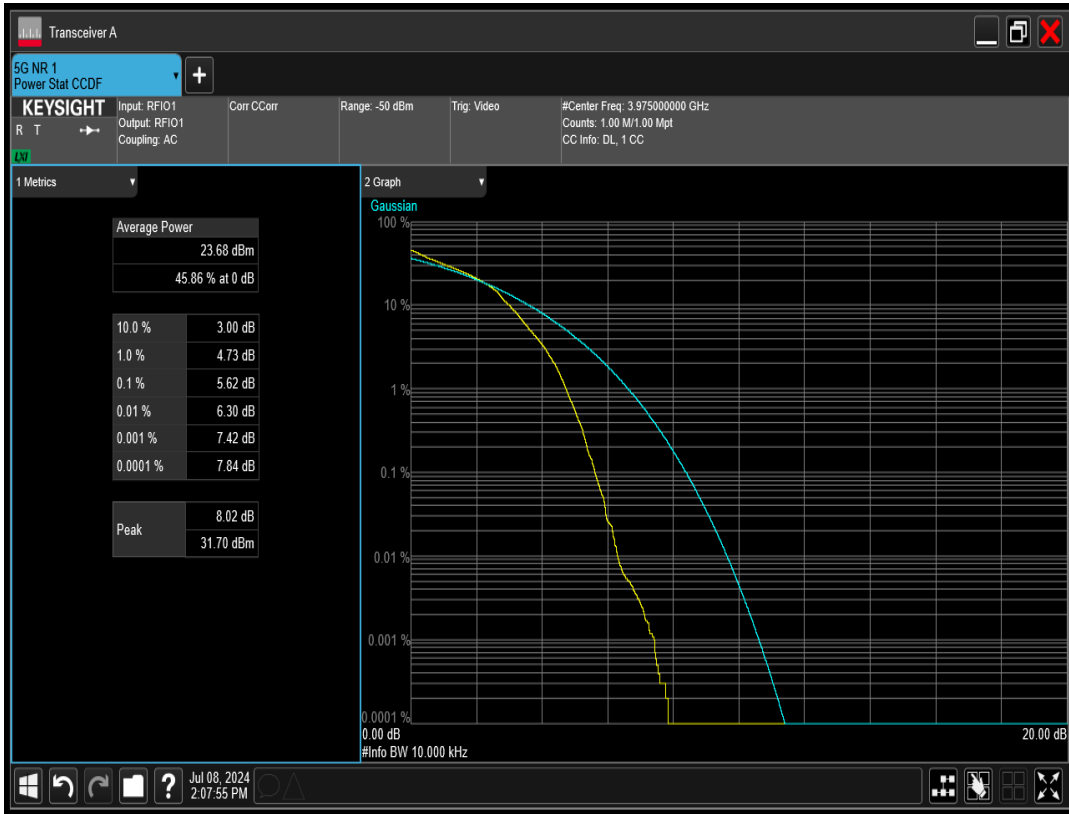
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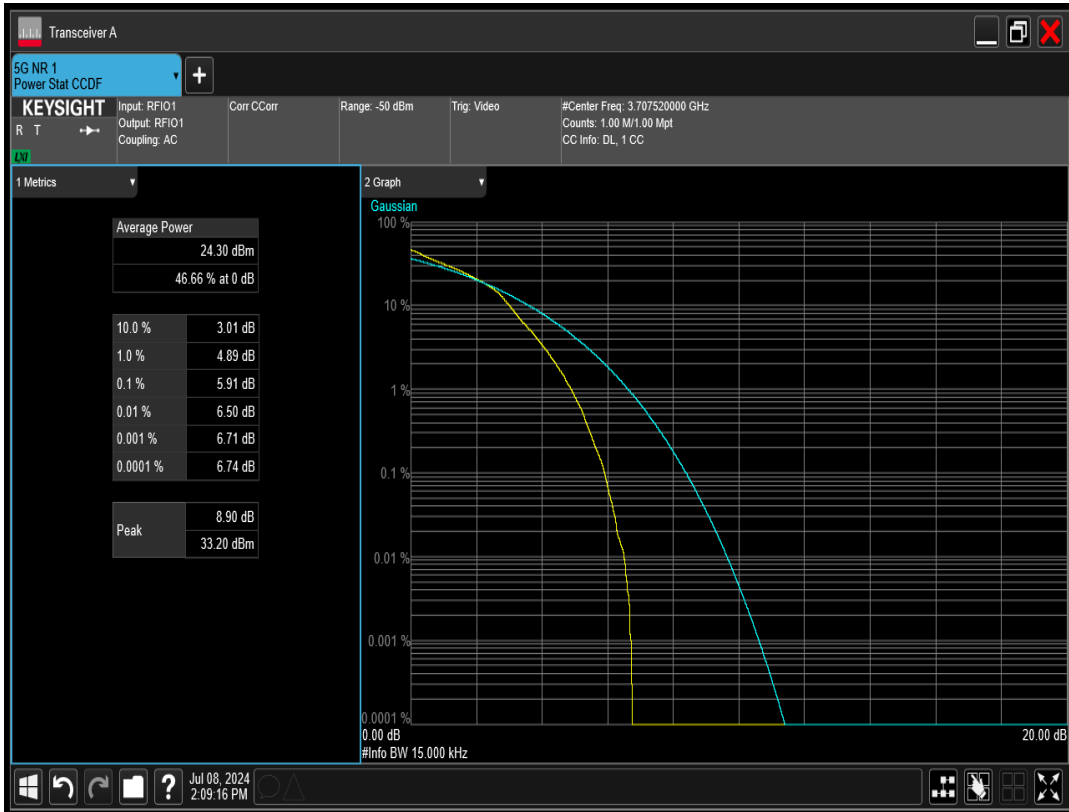
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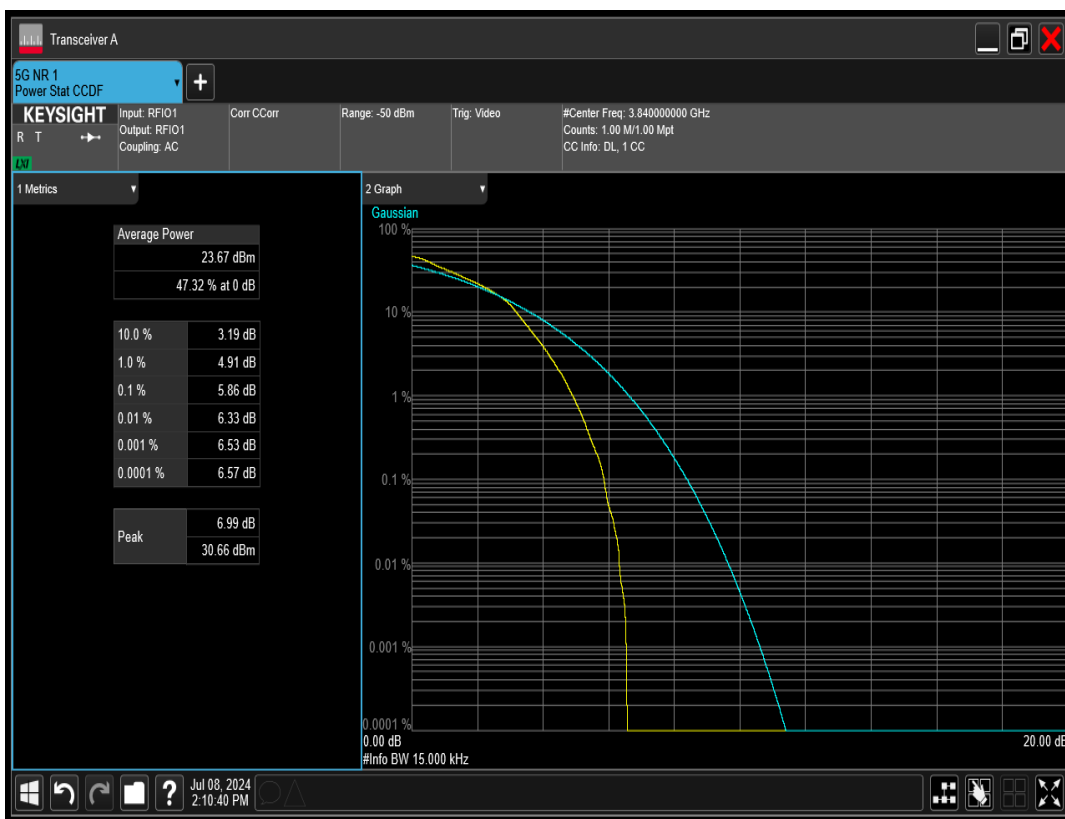
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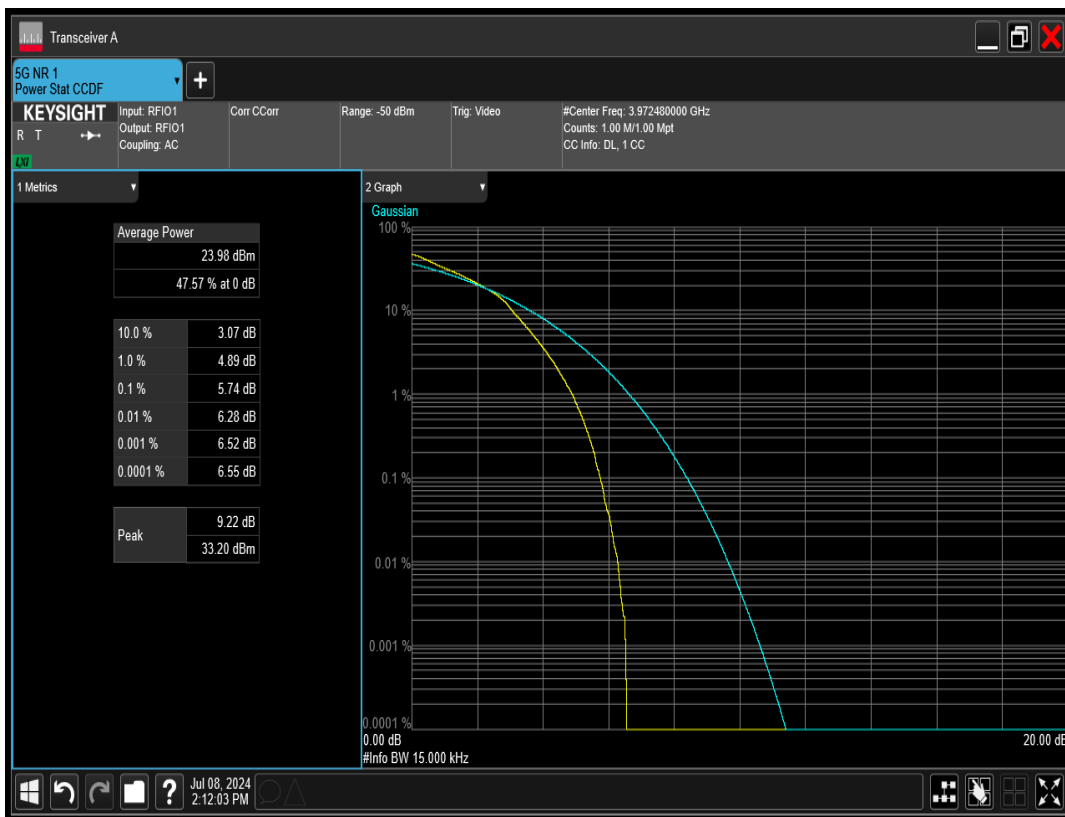
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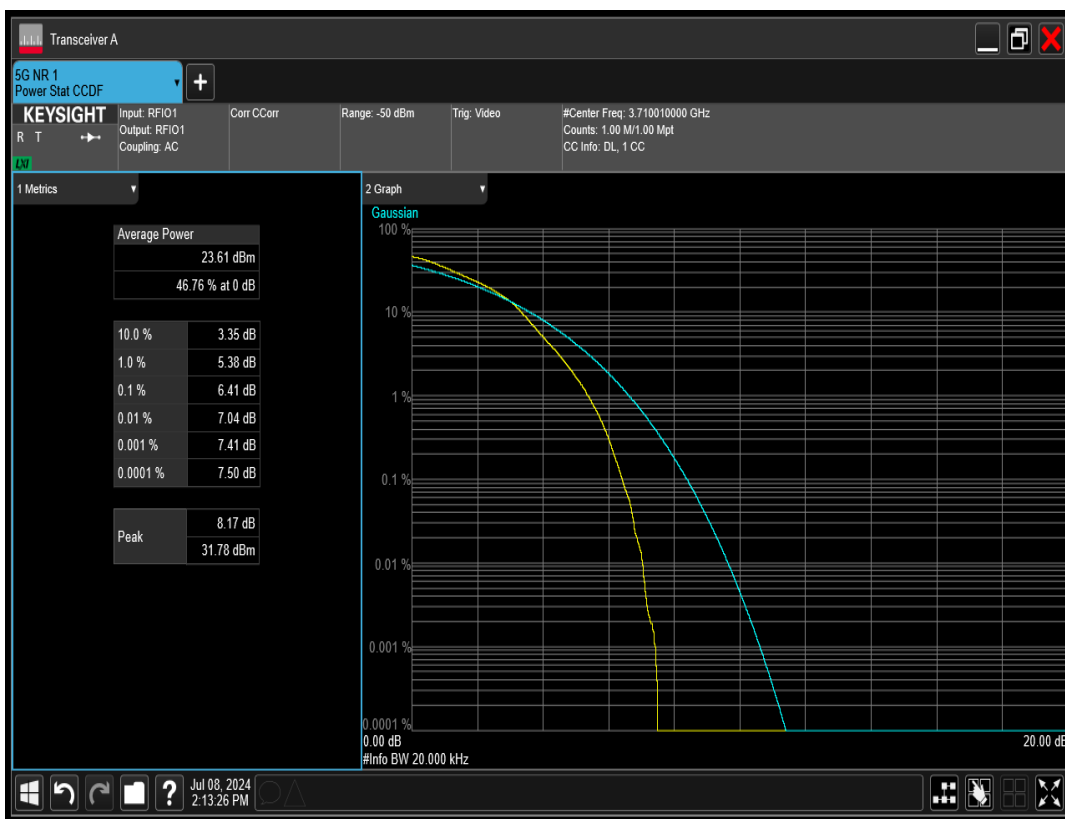
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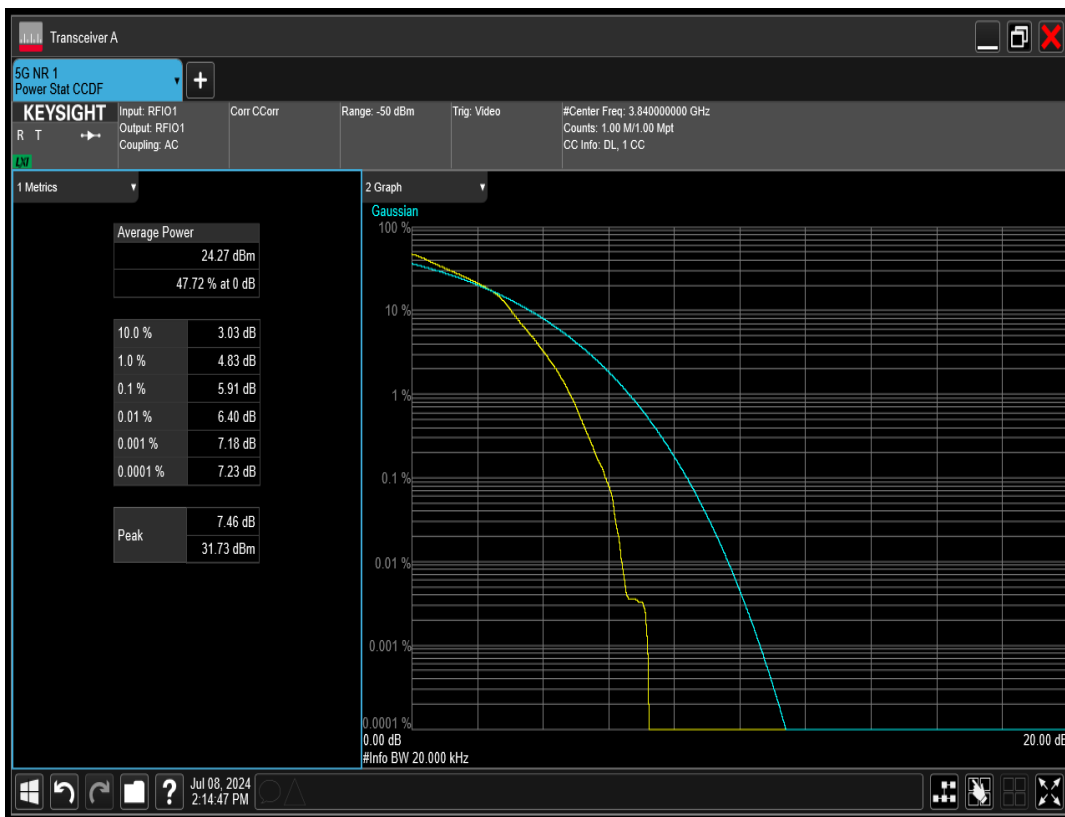
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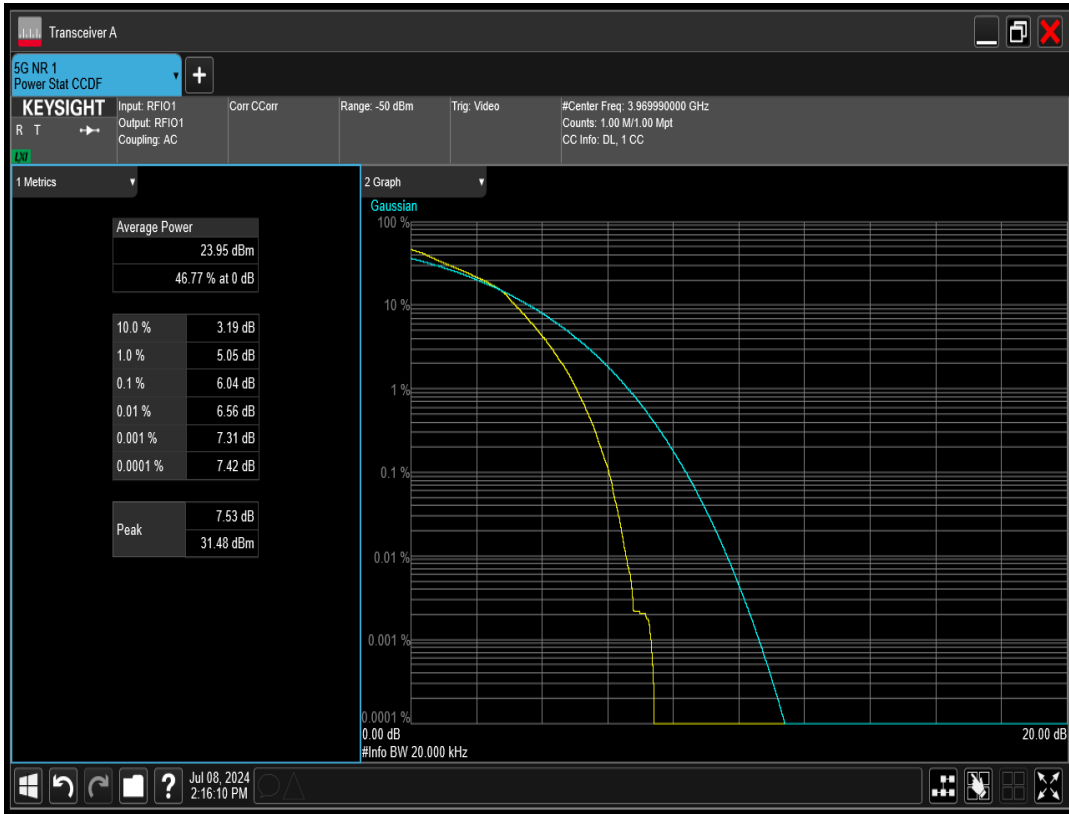
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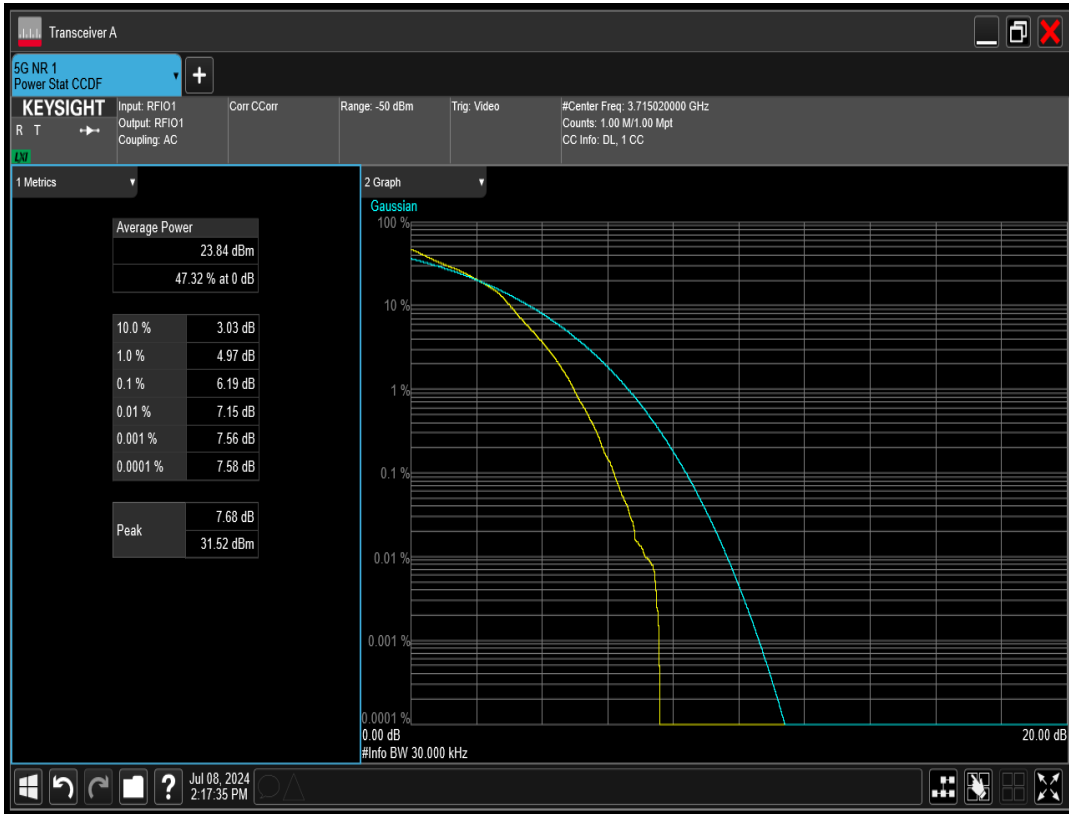
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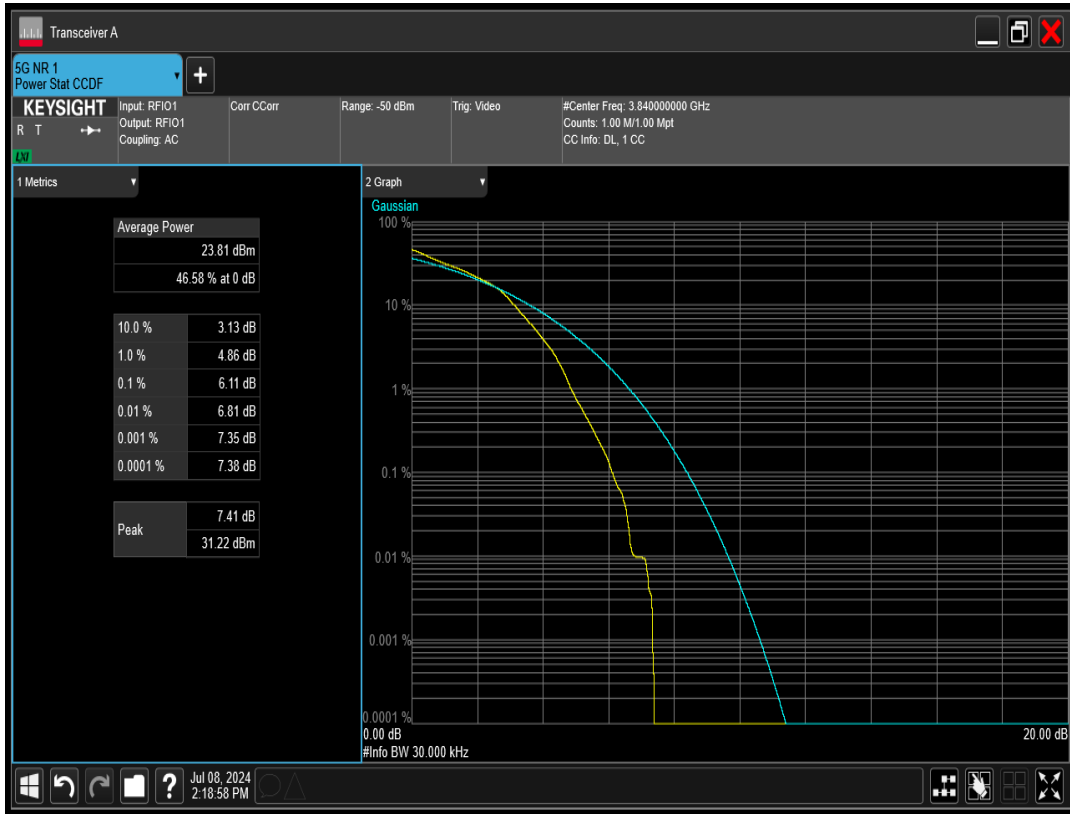
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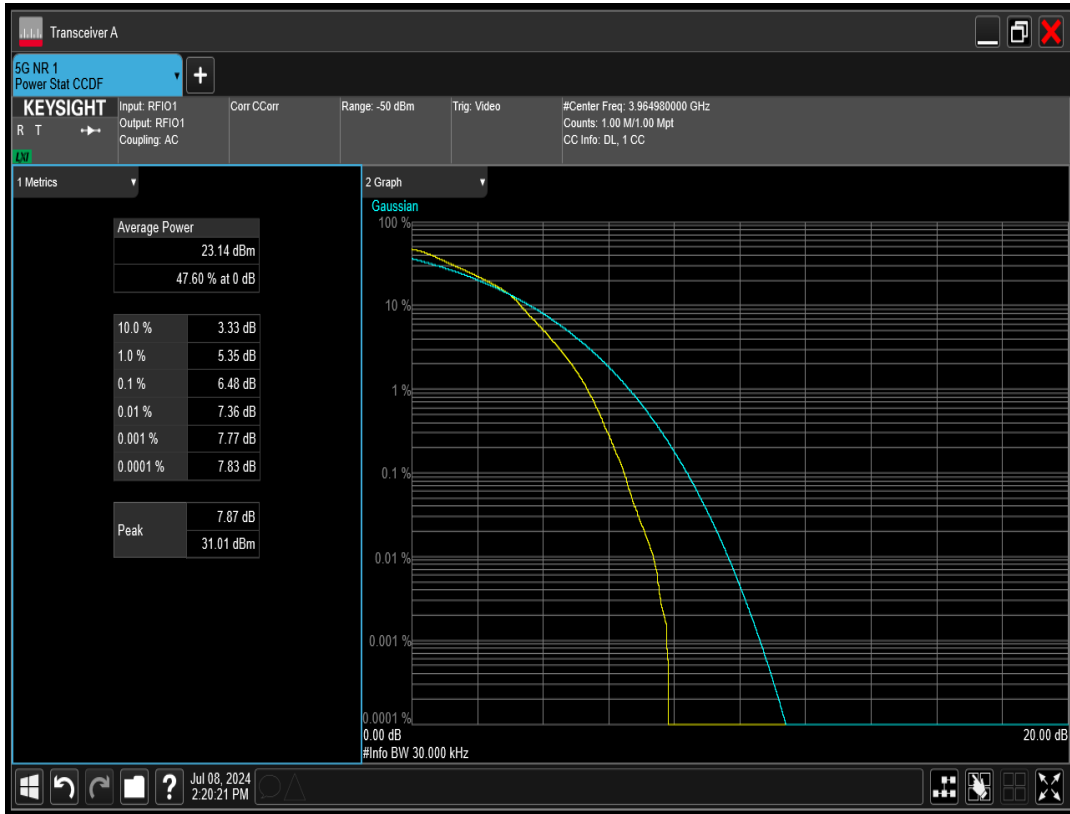
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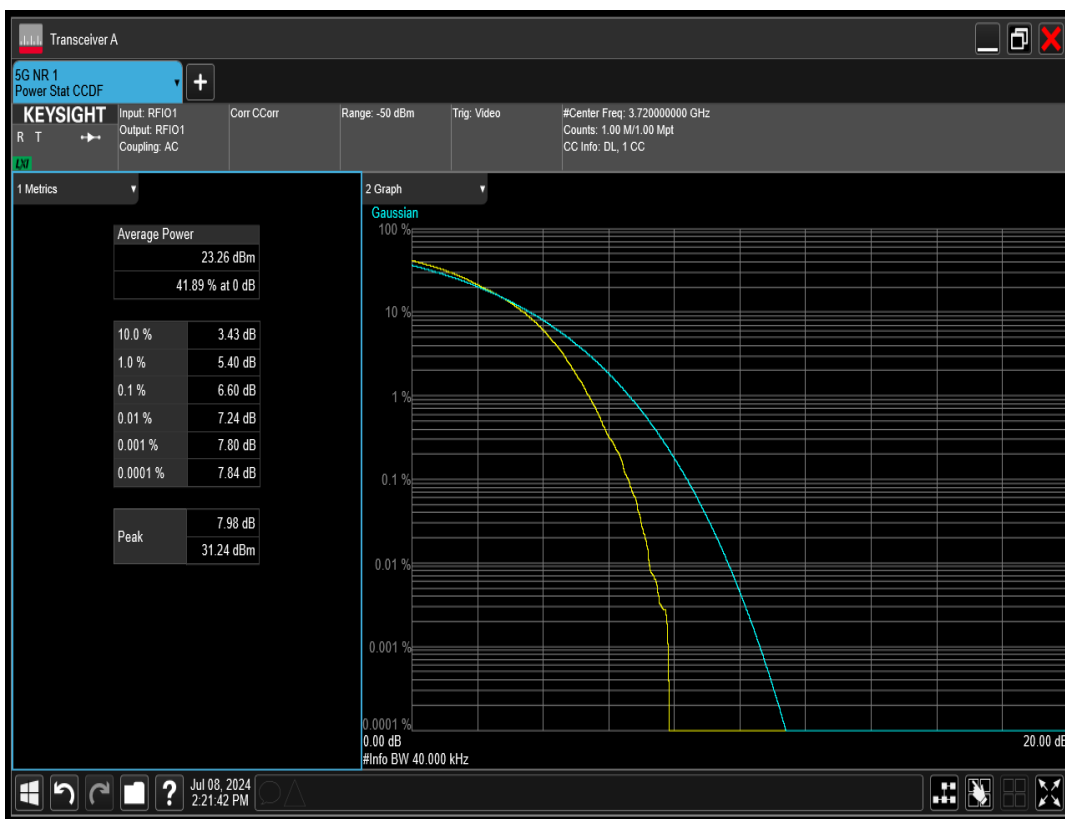
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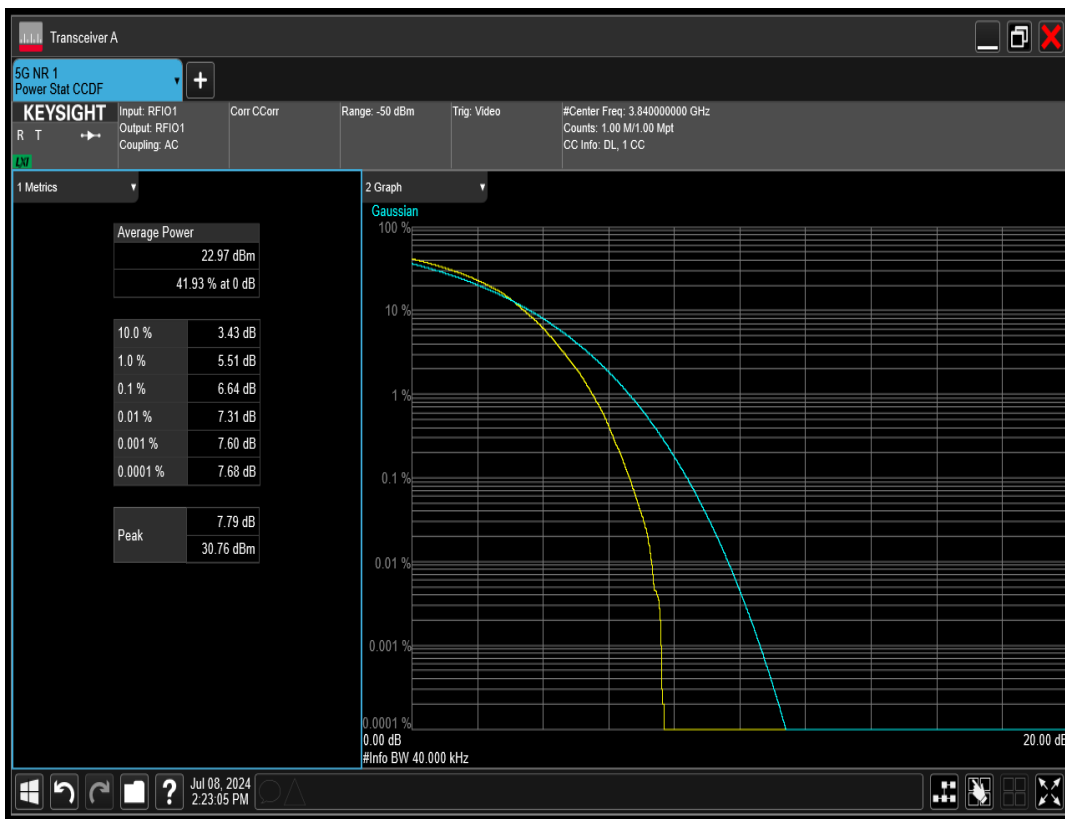
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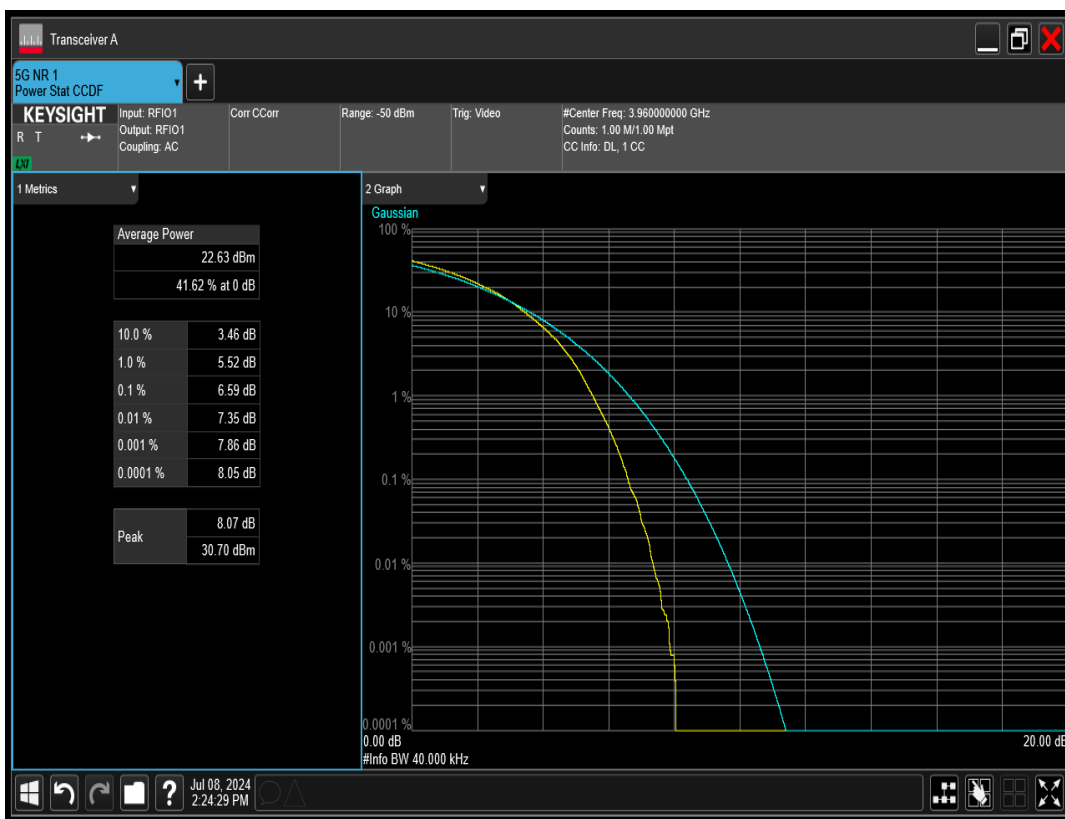
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=40MHz Channel=648000 RB=100@0



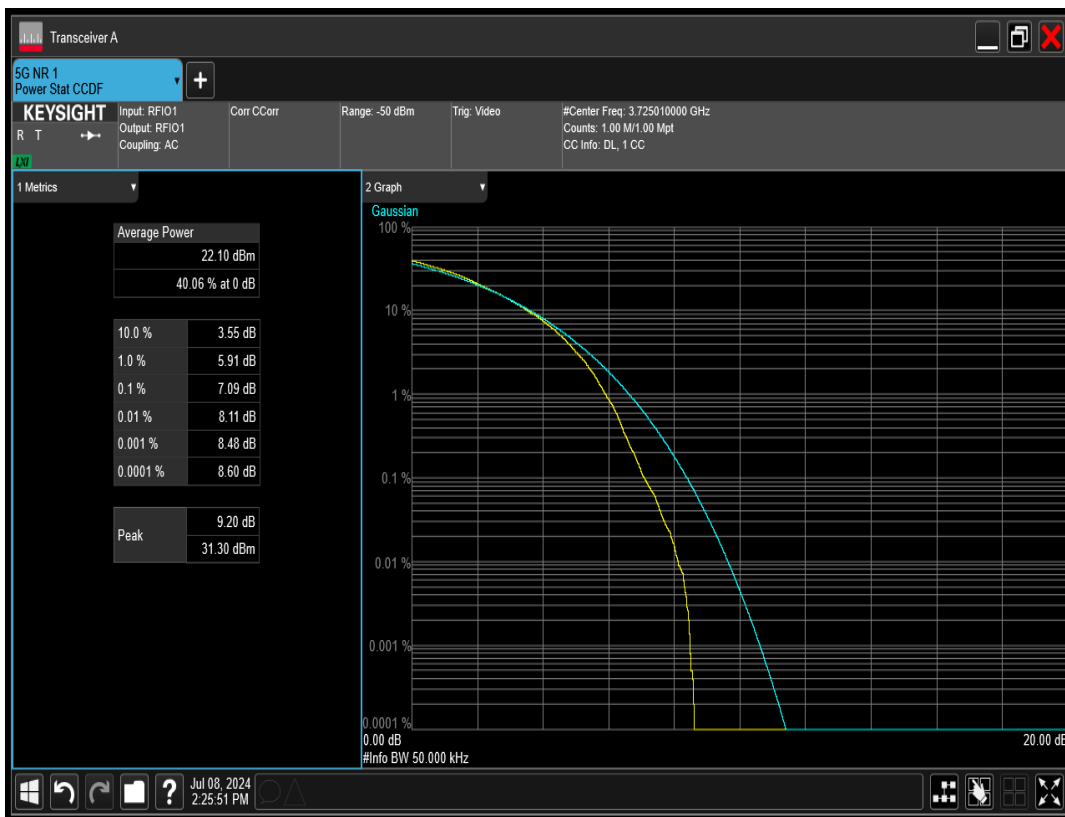
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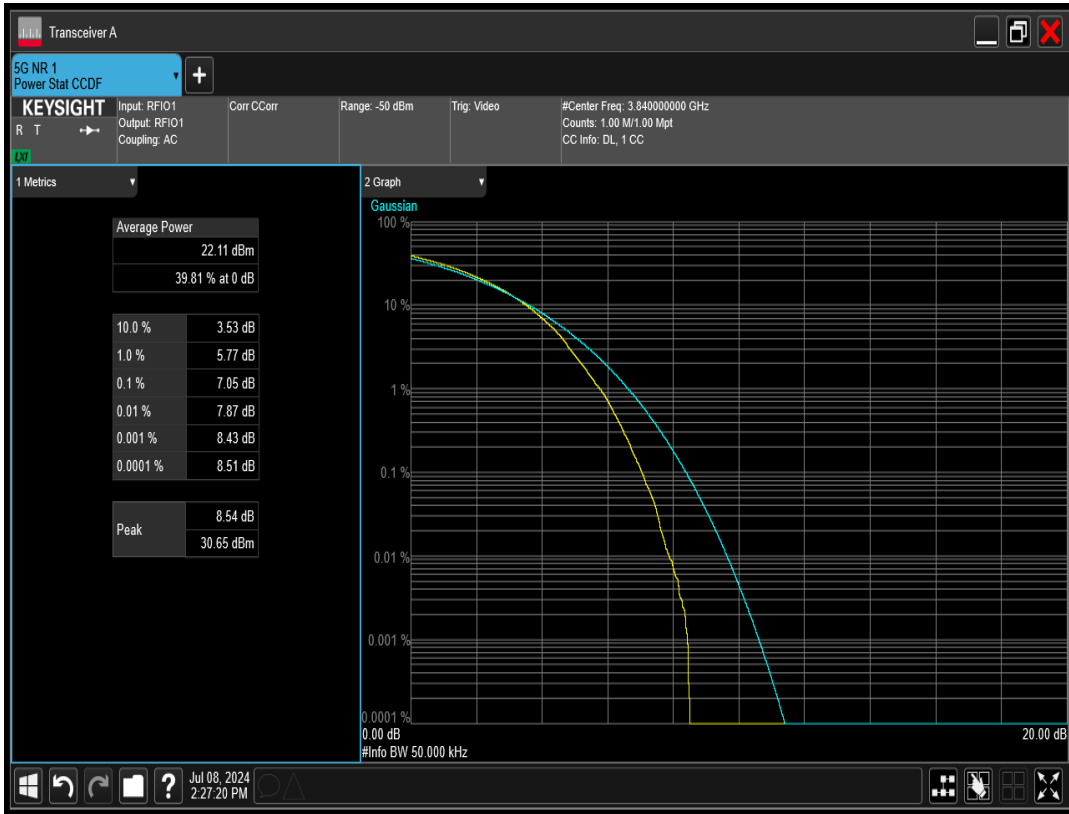
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=40MHz Channel=664000 RB=100@0



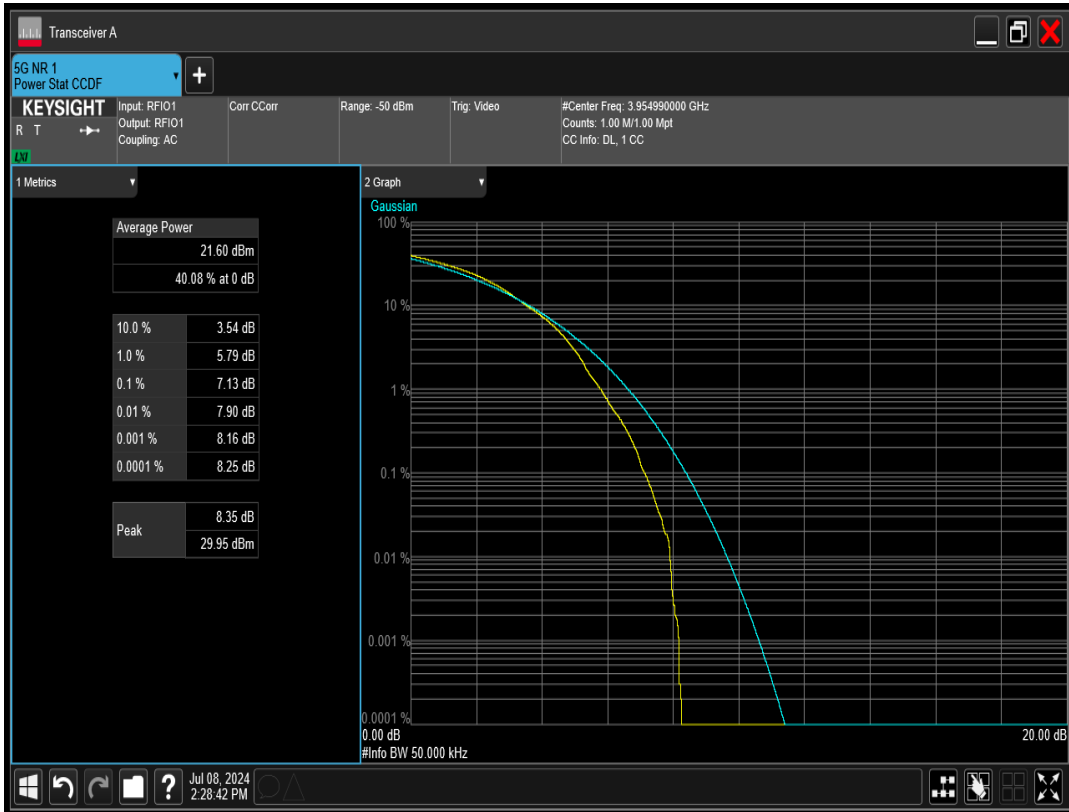
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=50MHz Channel=648334 RB=128@0



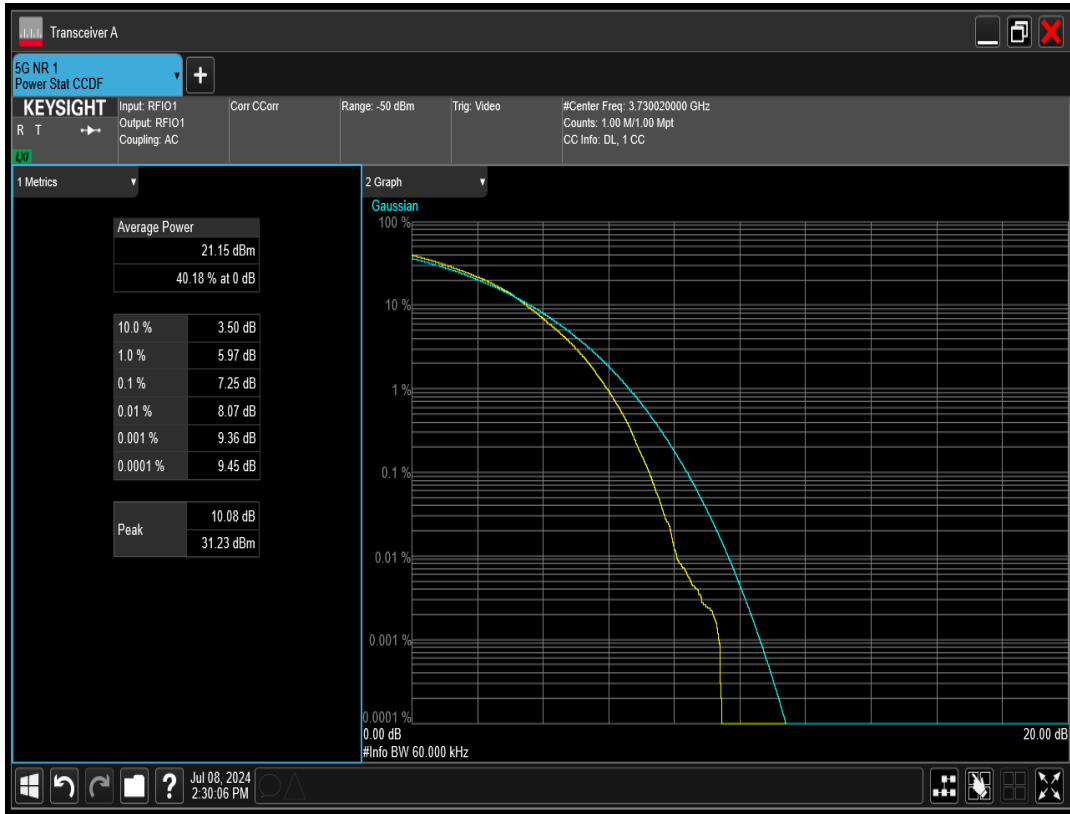
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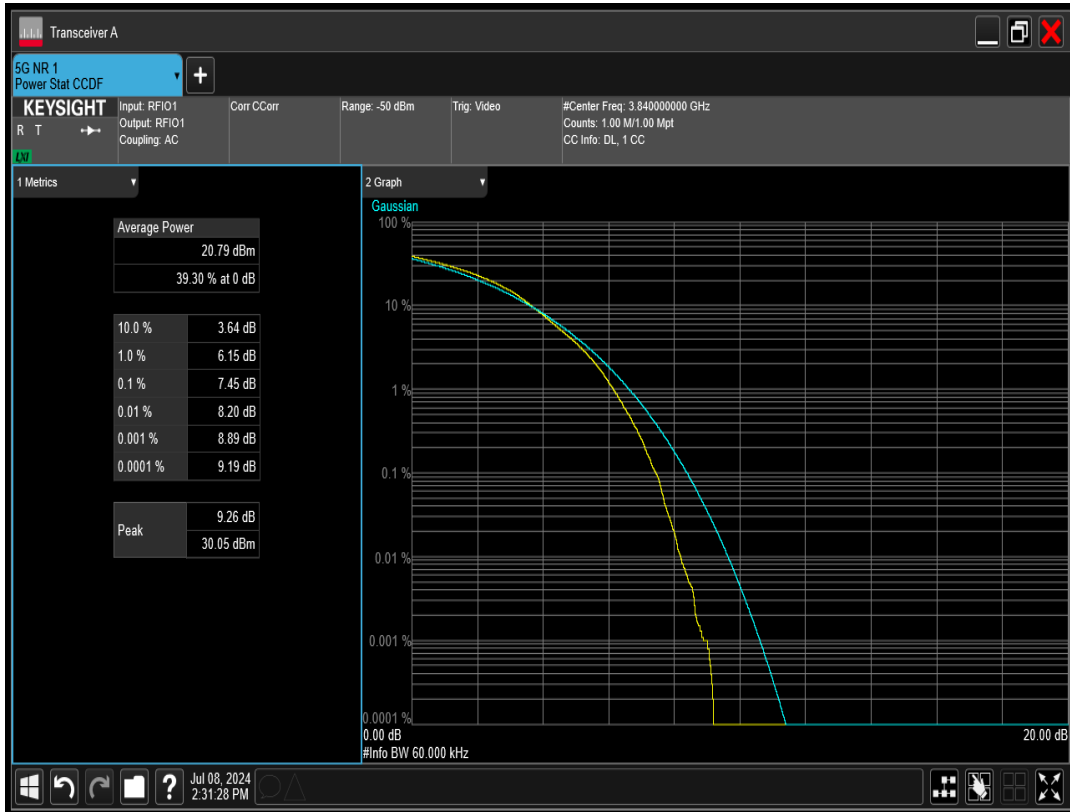
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=50MHz Channel=663666 RB=128@0



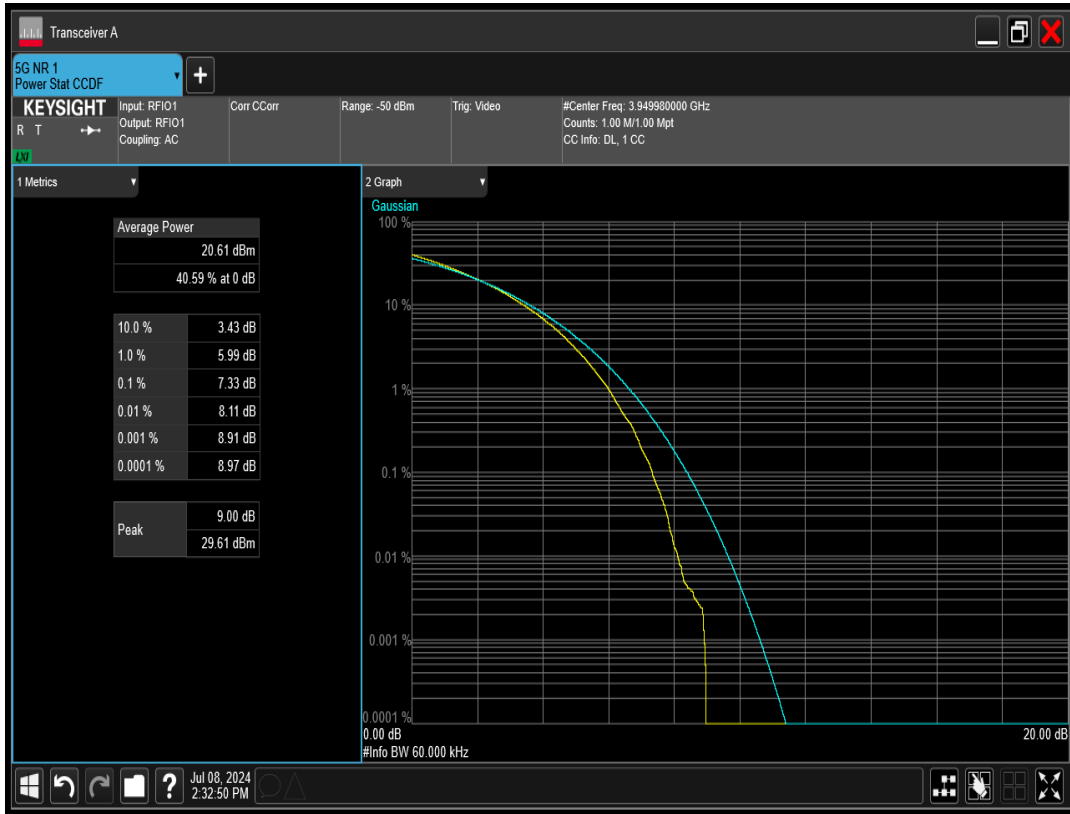
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=60MHz Channel=648668 RB=162@0



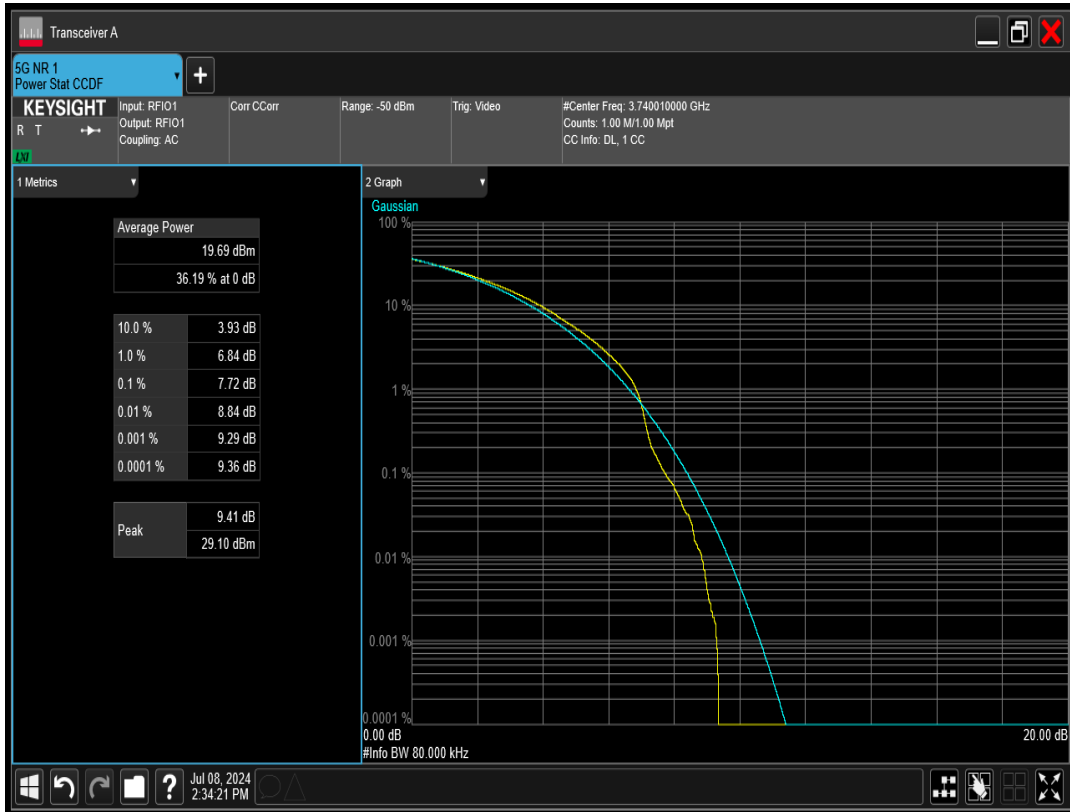
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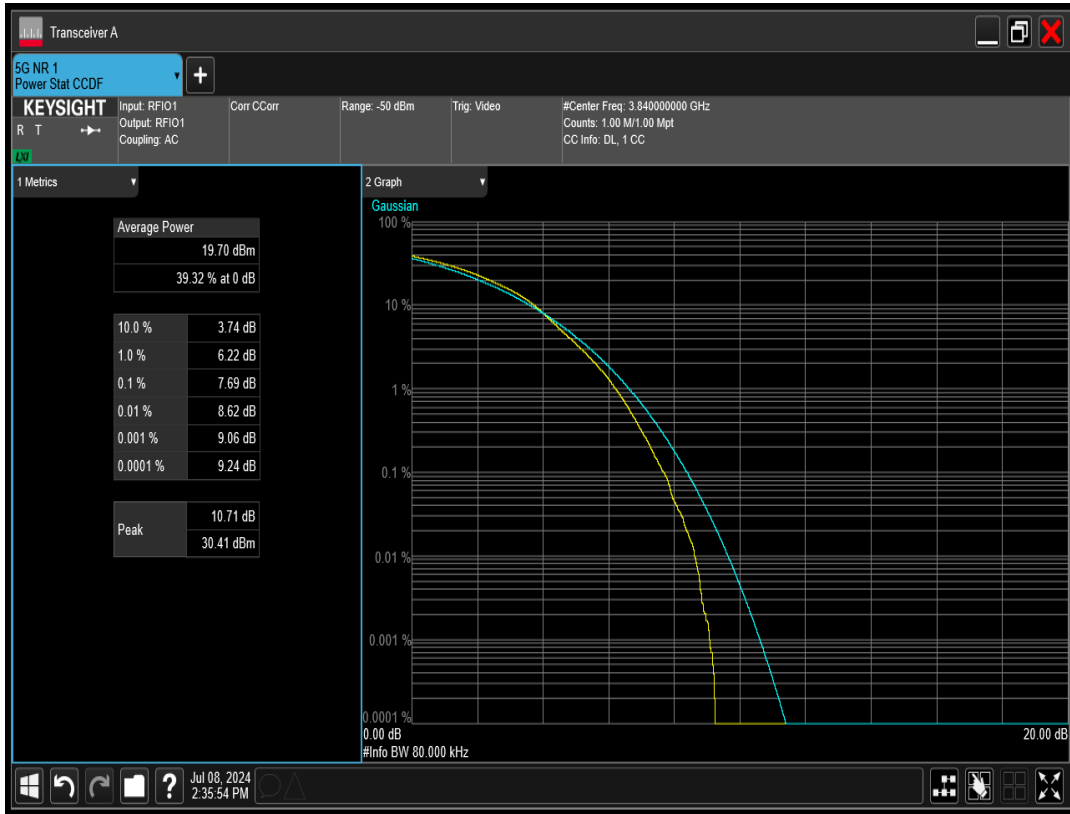
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=60MHz Channel=663332 RB=162@0



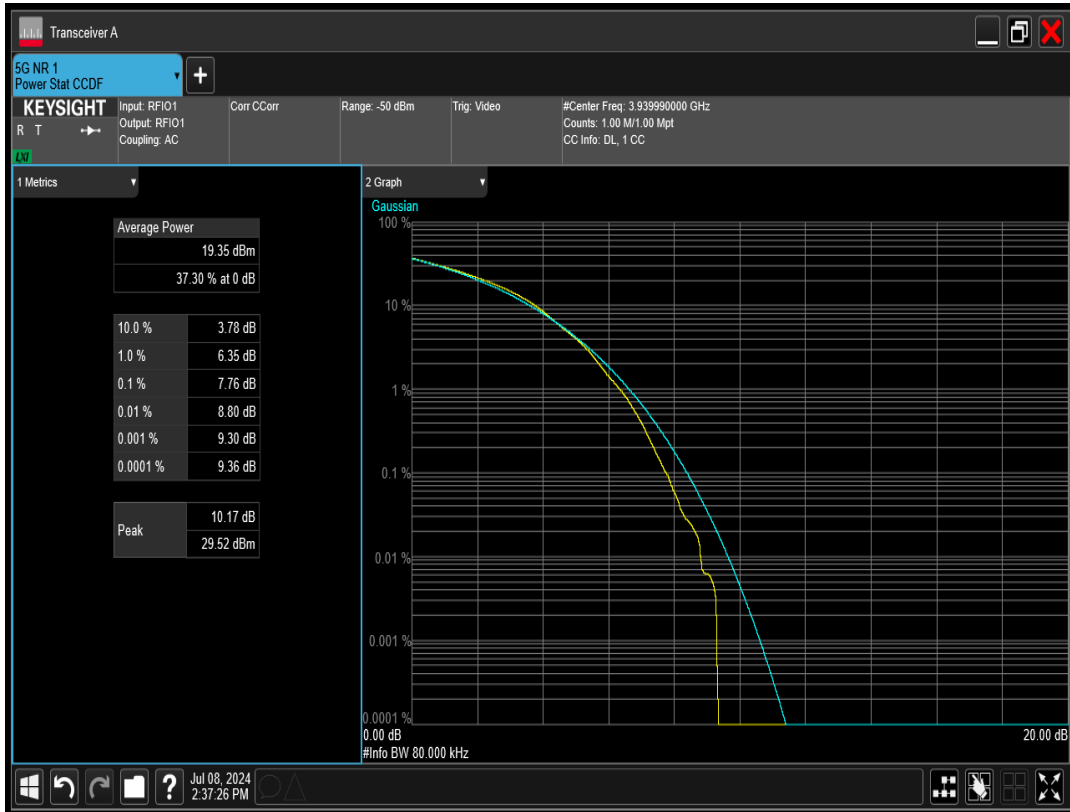
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=80MHz Channel=649334 RB=216@0



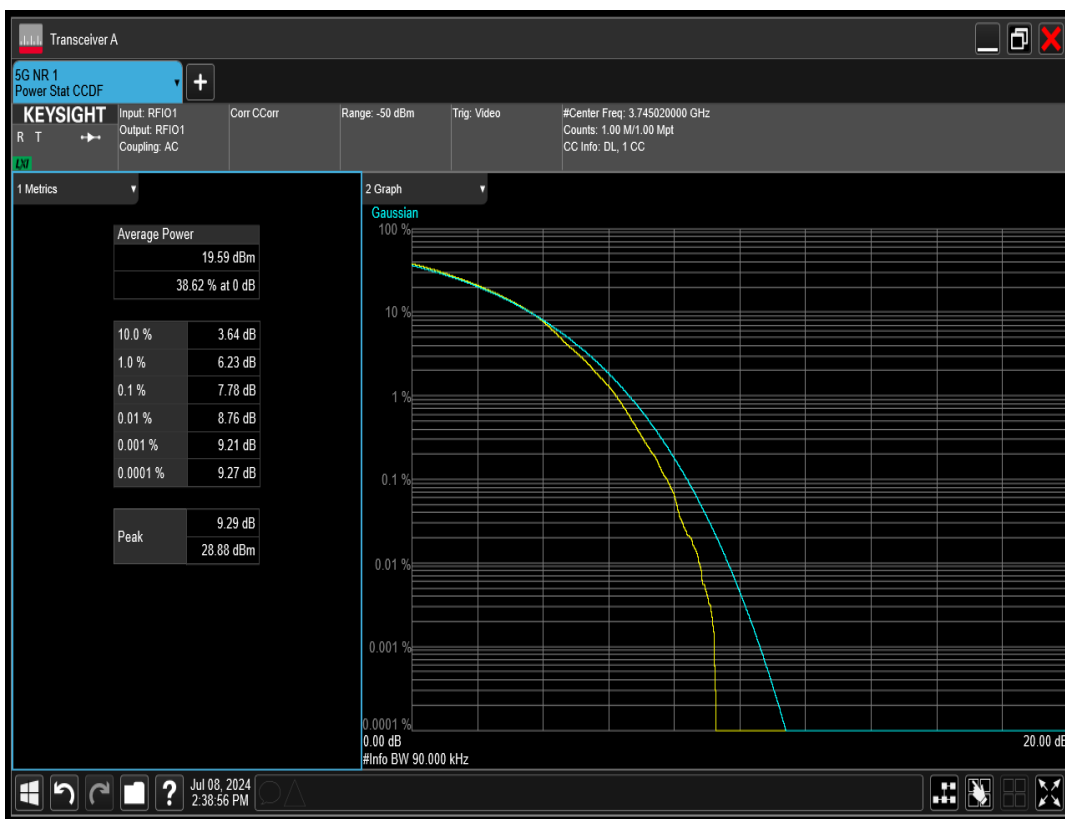
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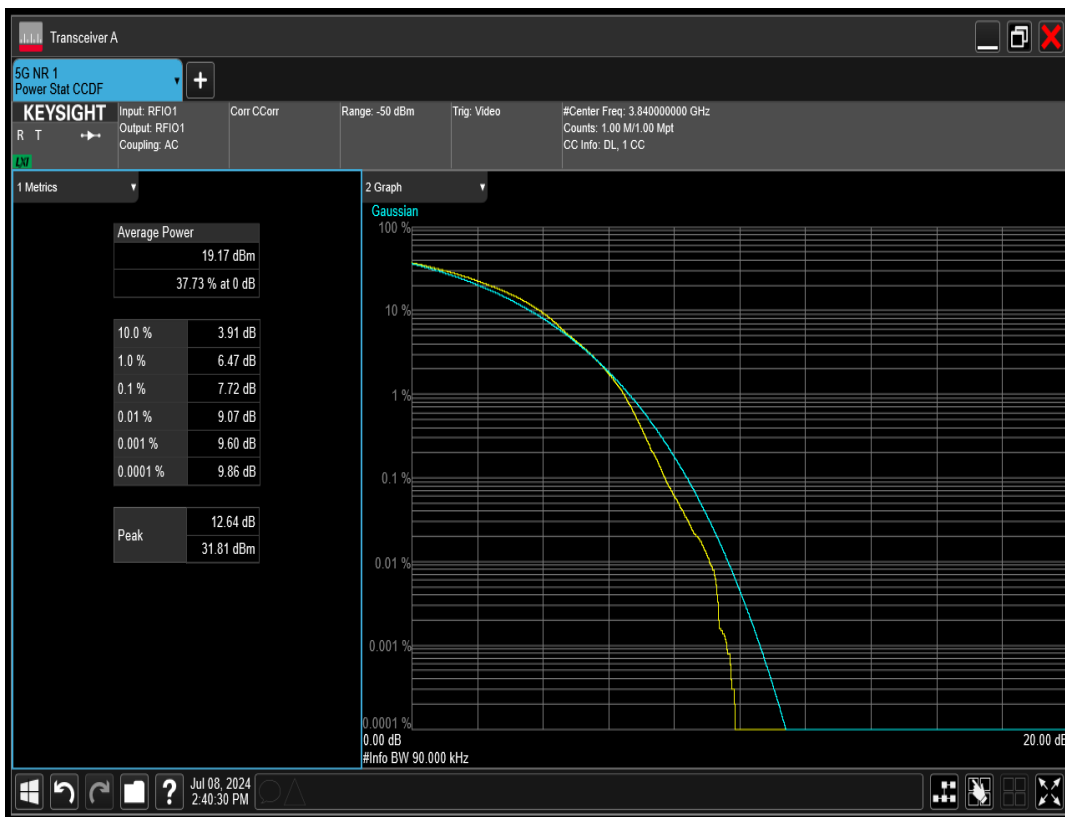
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=80MHz Channel=662666 RB=216@0



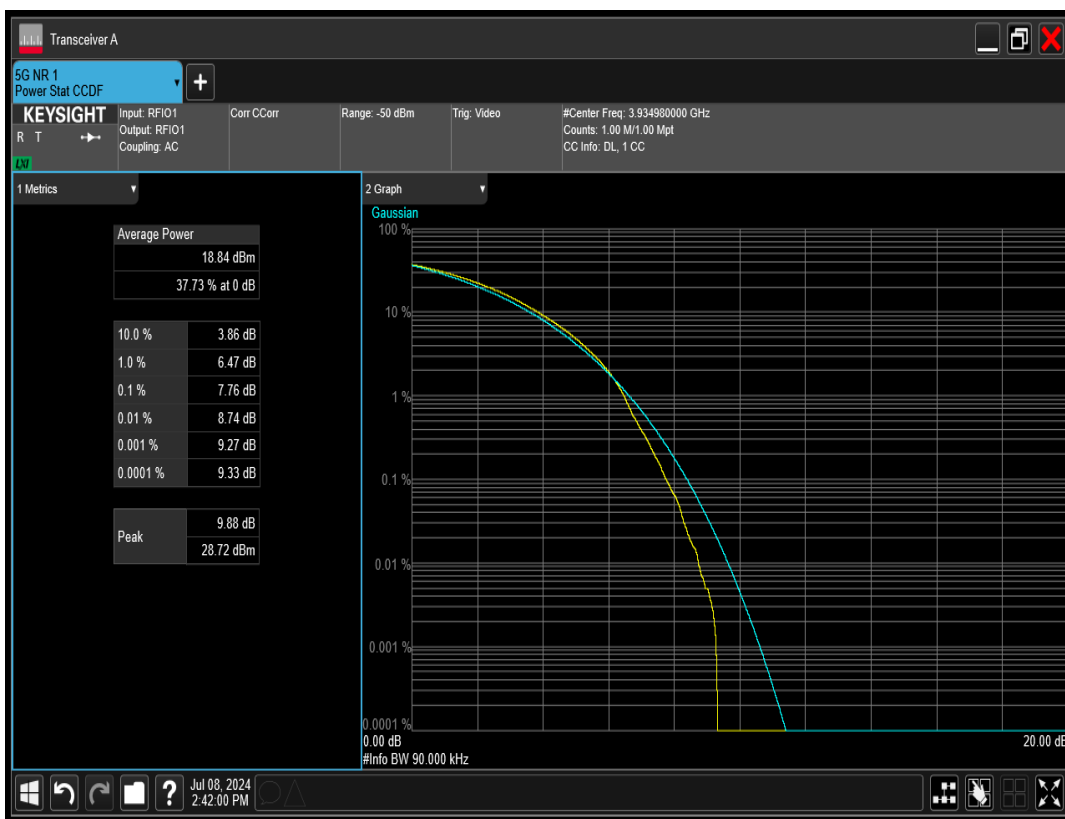
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=90MHz Channel=649668 RB=240@0



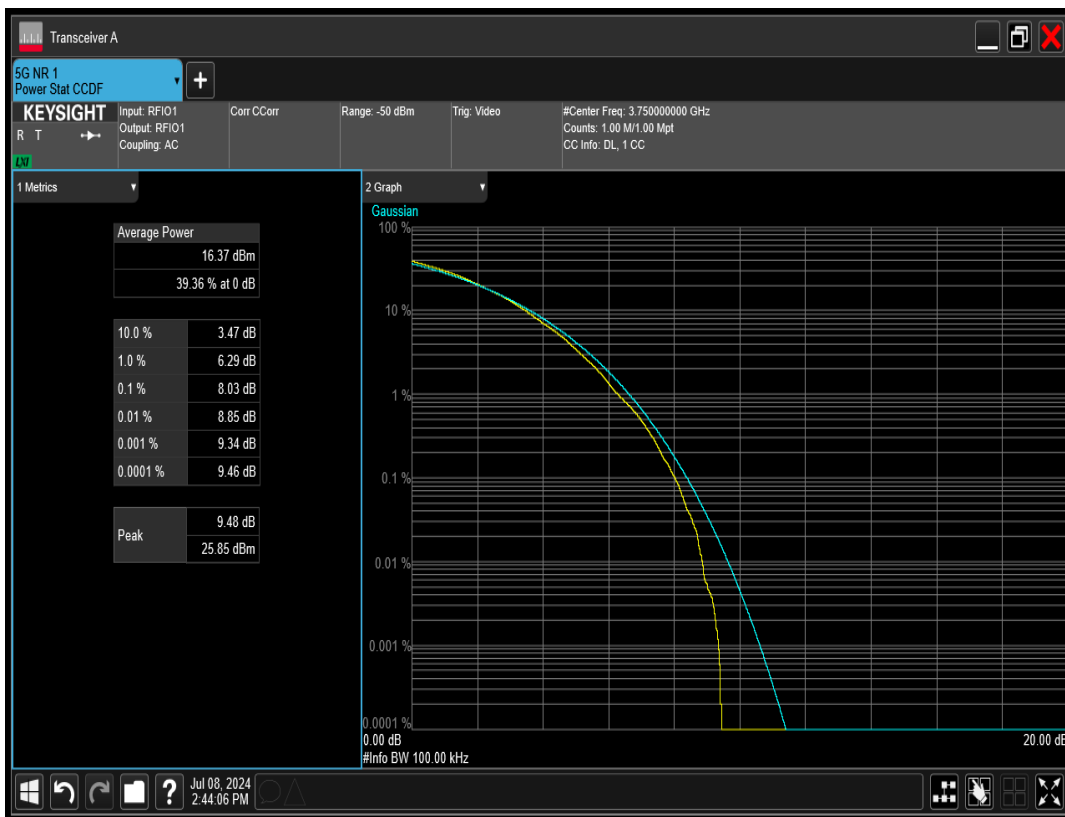
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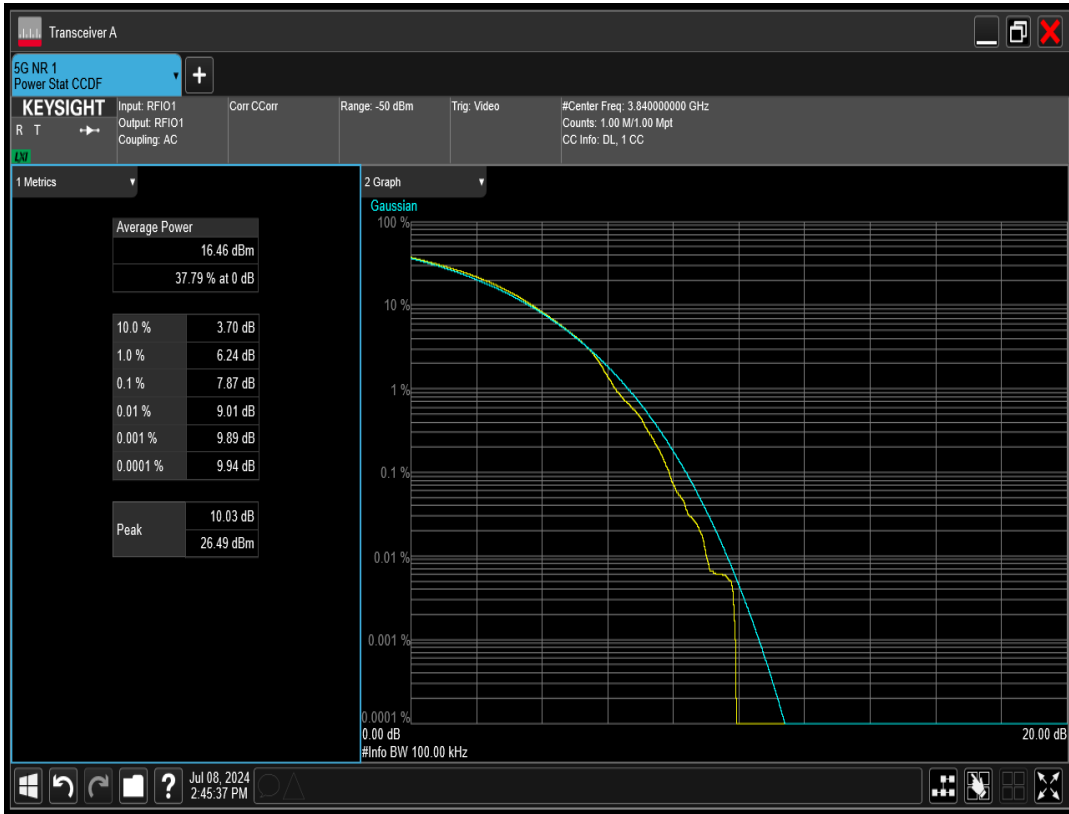
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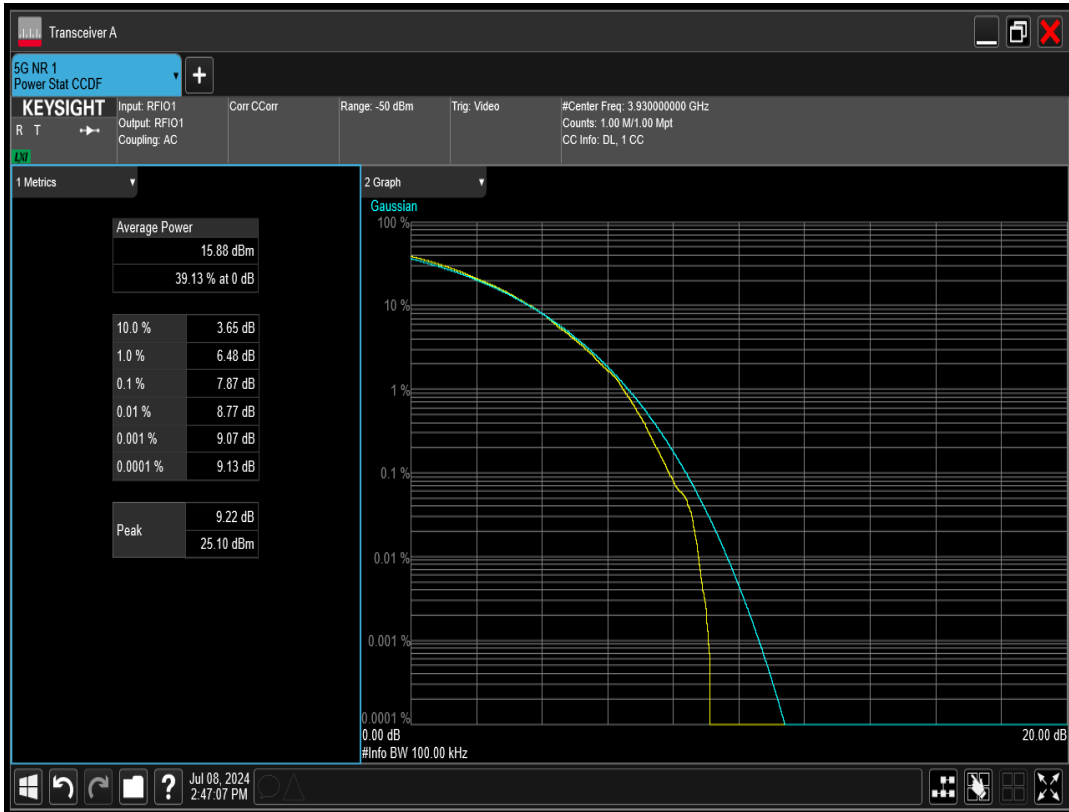
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=100MHz Channel=650000 RB=270@0



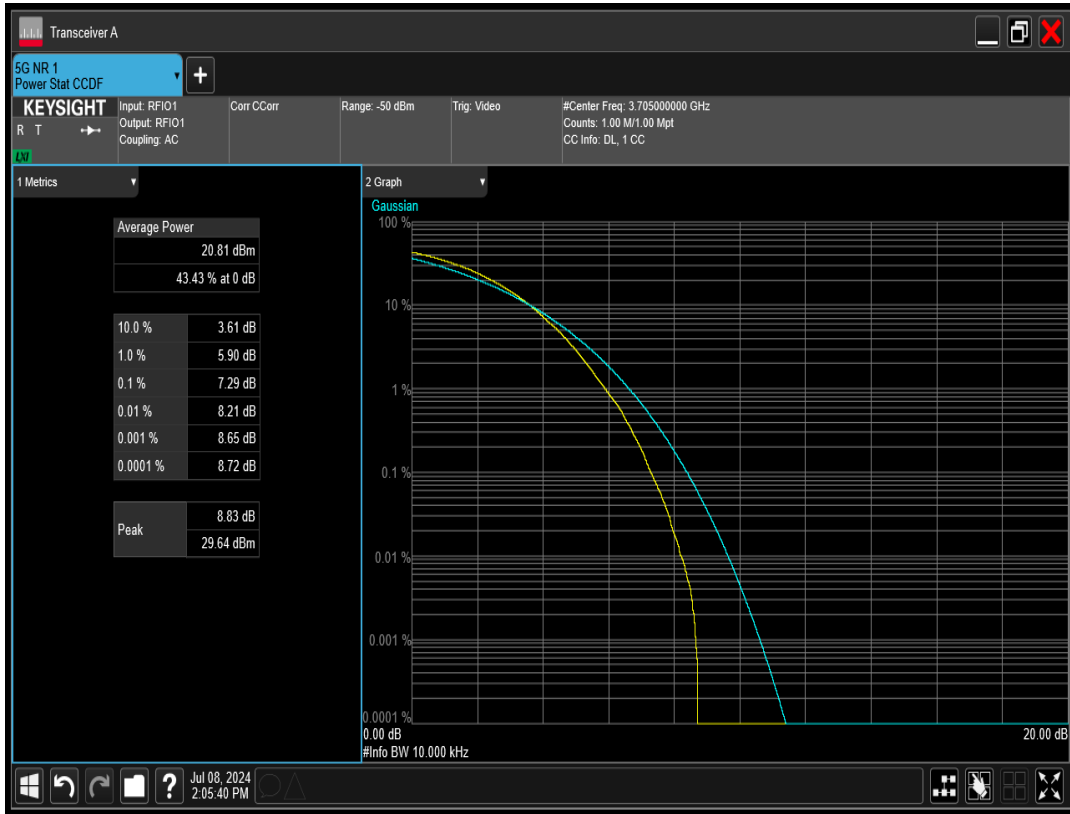
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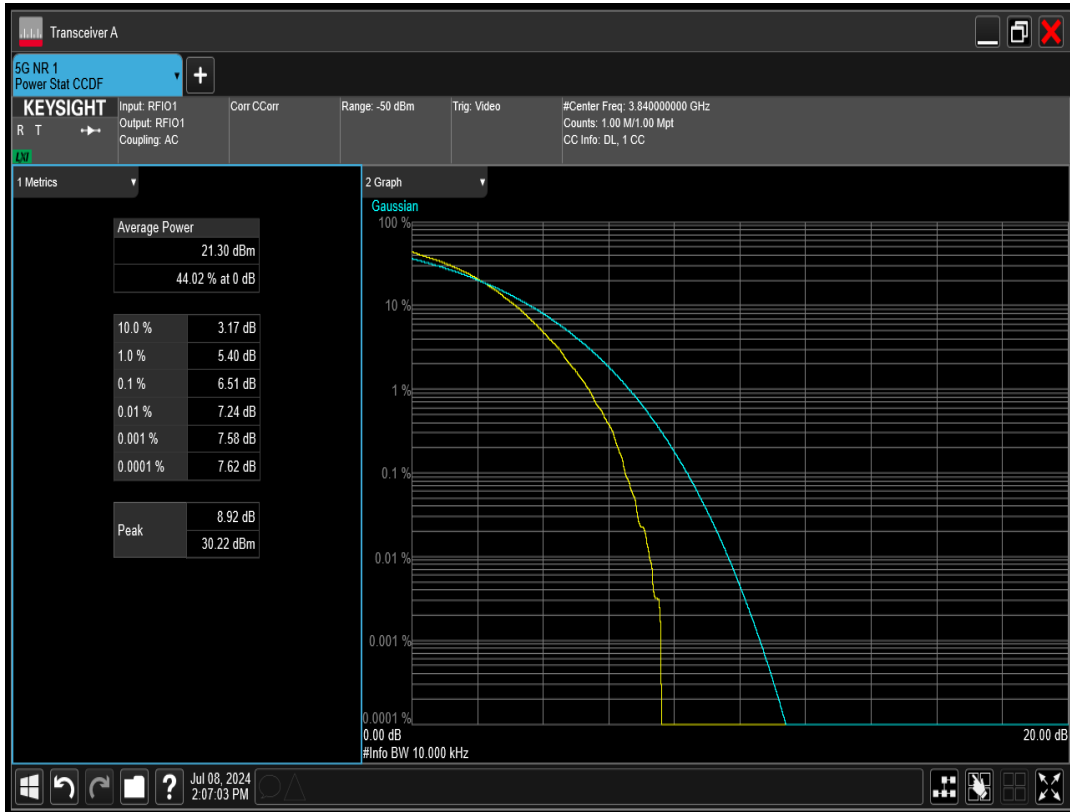
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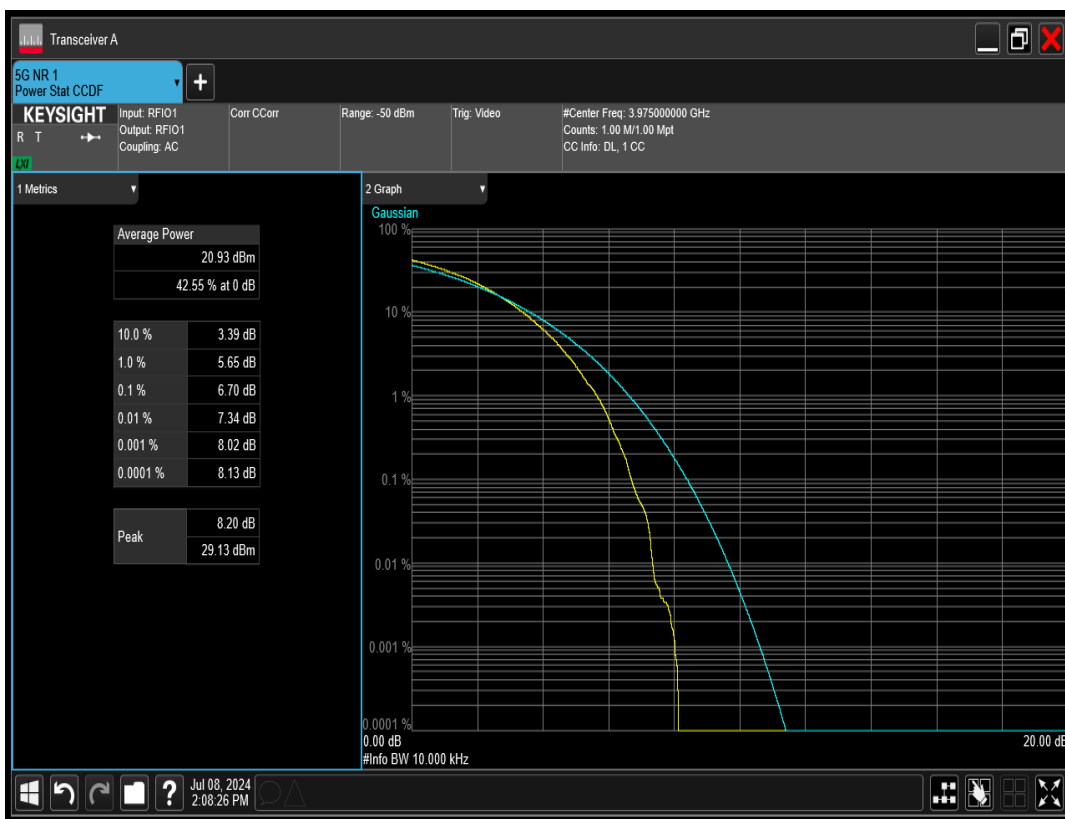
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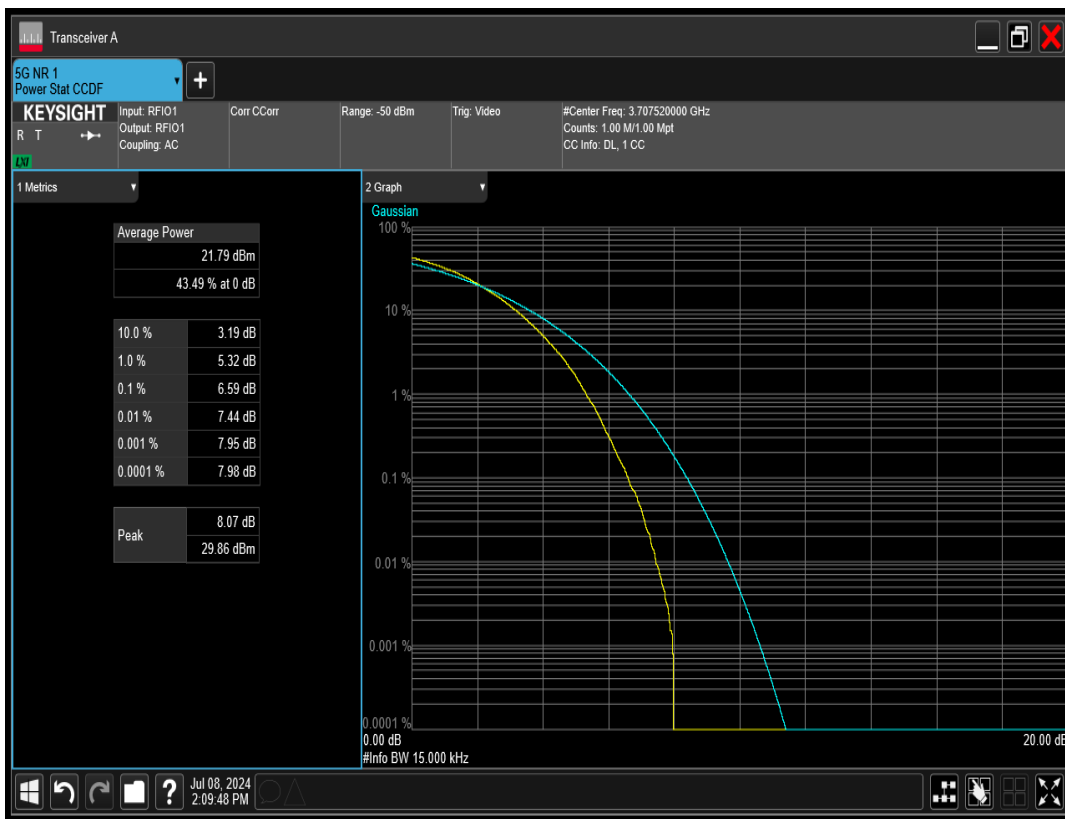
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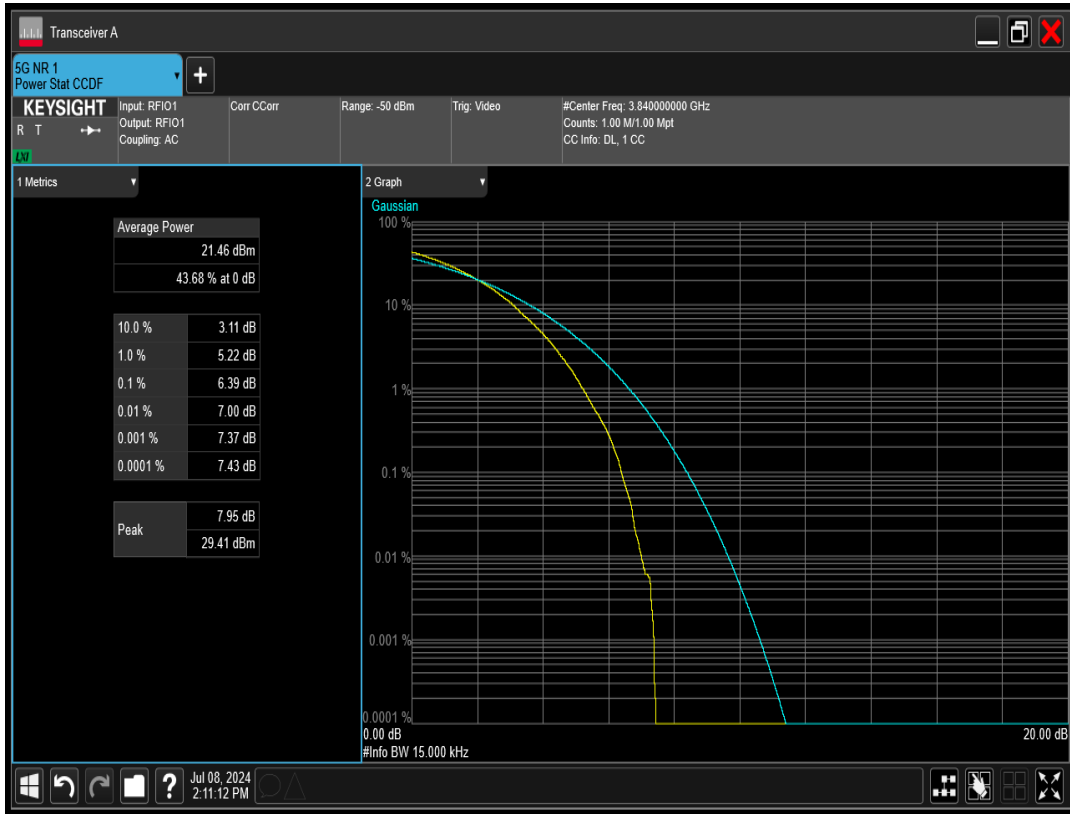
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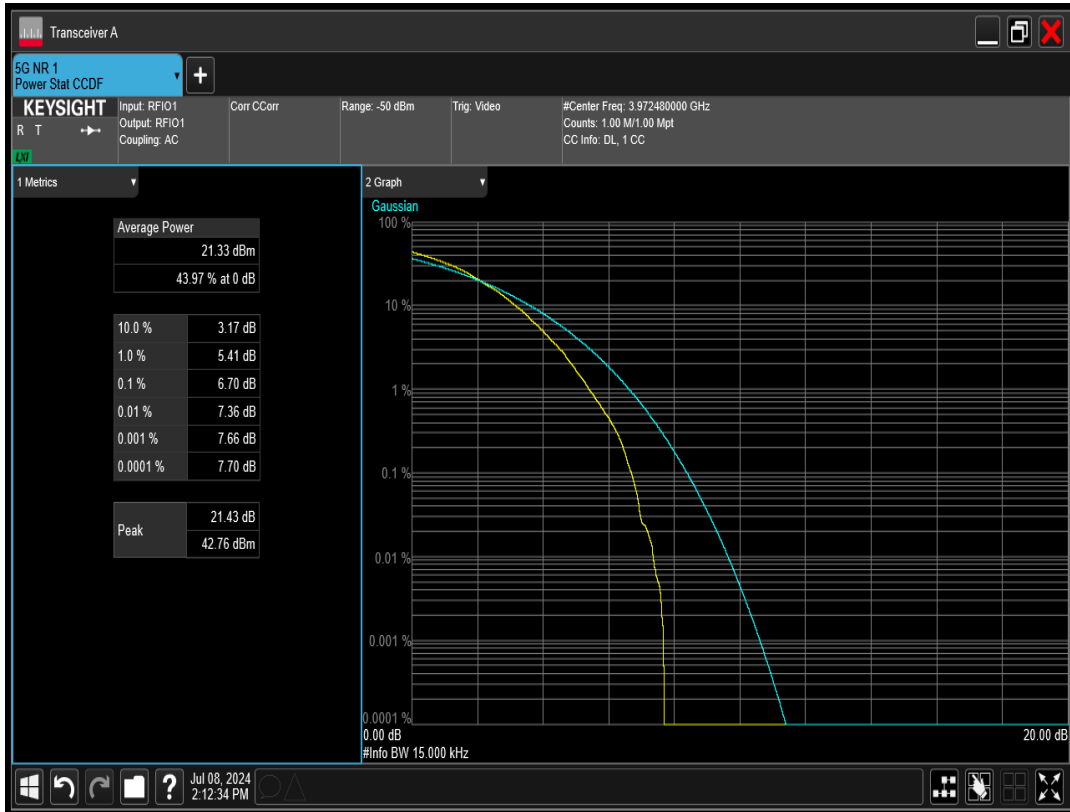
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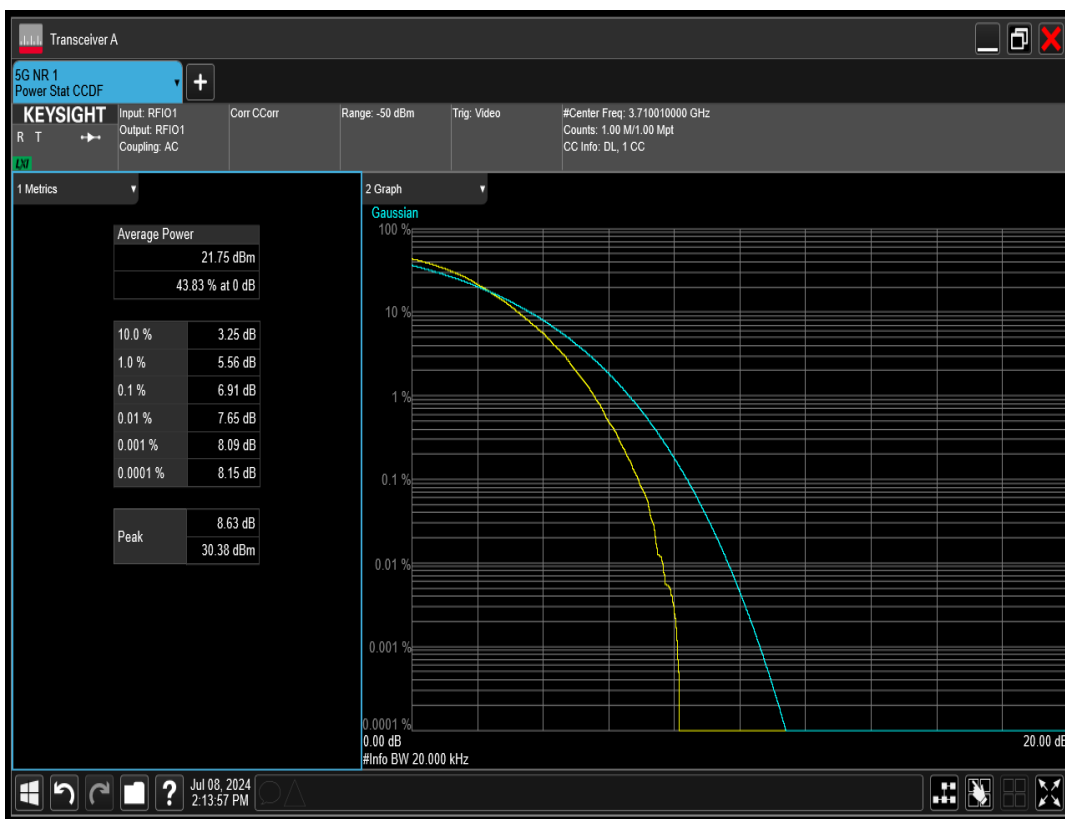
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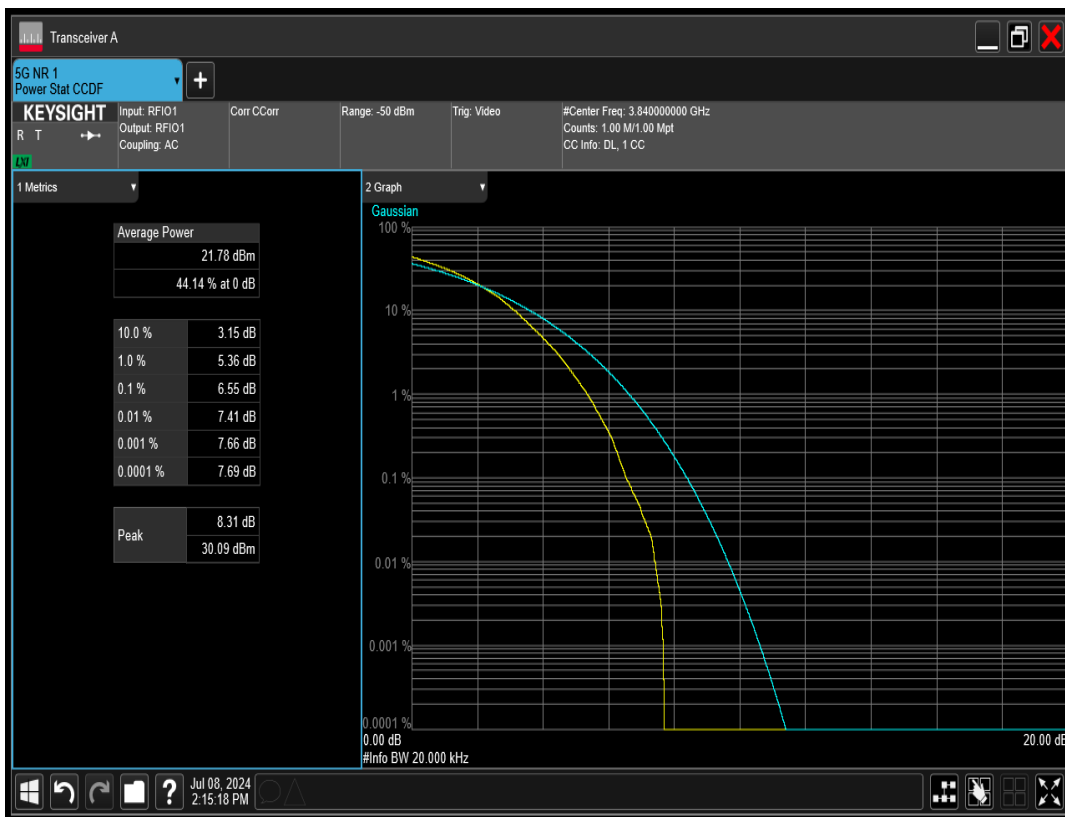
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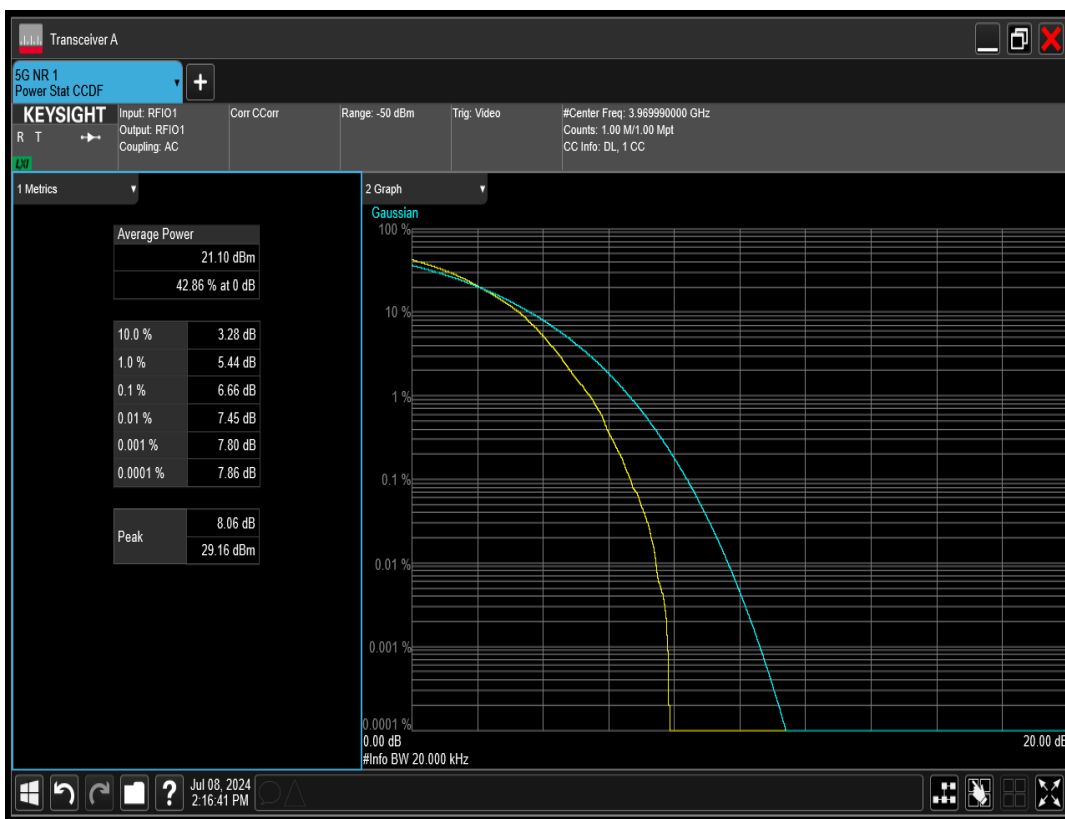
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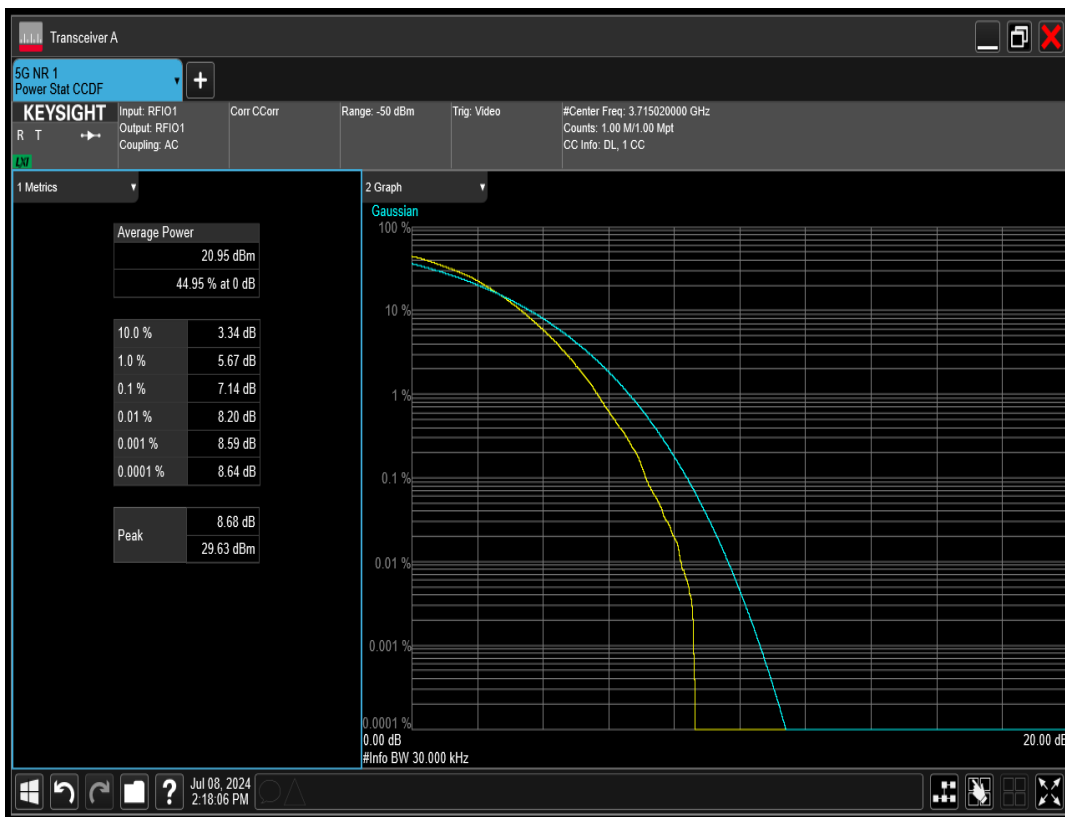
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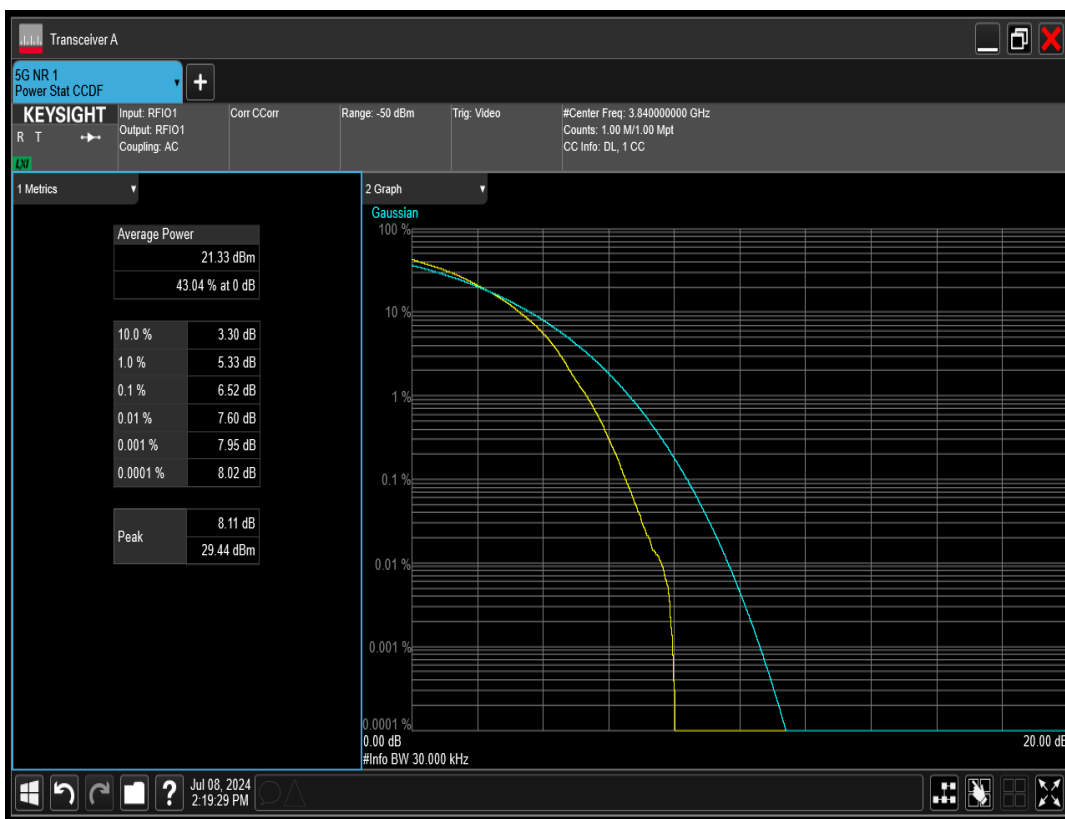
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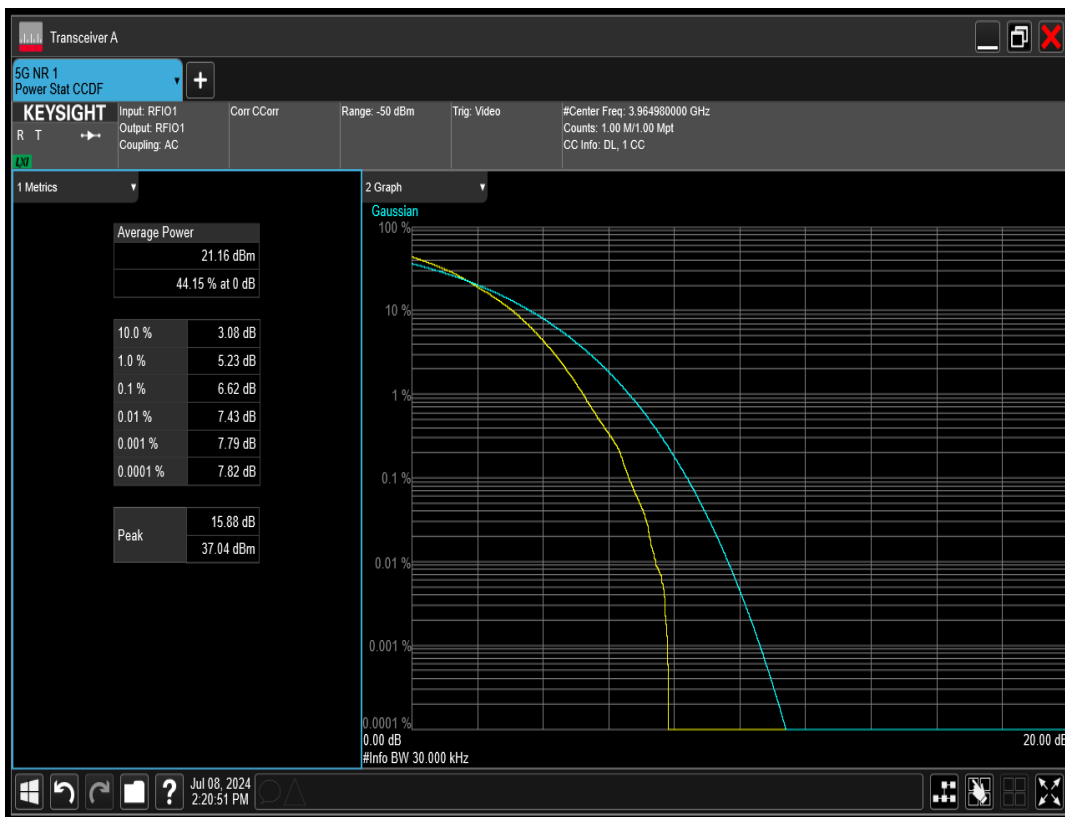
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=30MHz Channel=647668 RB=75@0



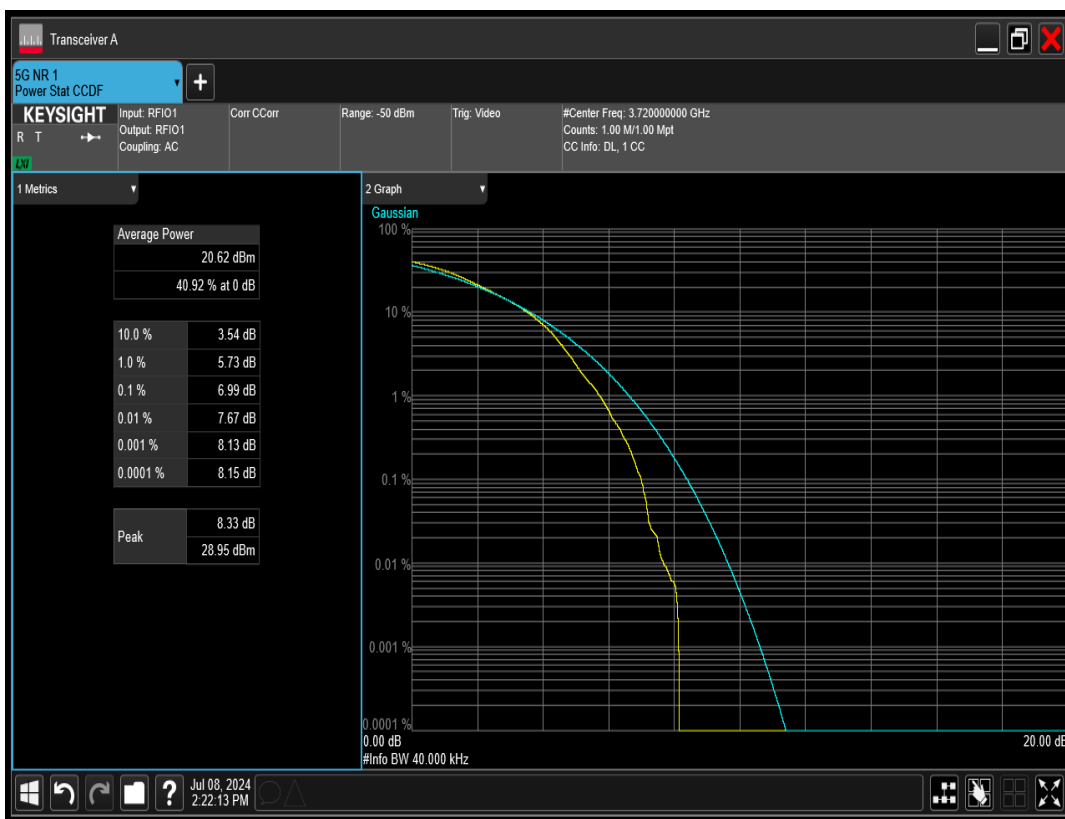
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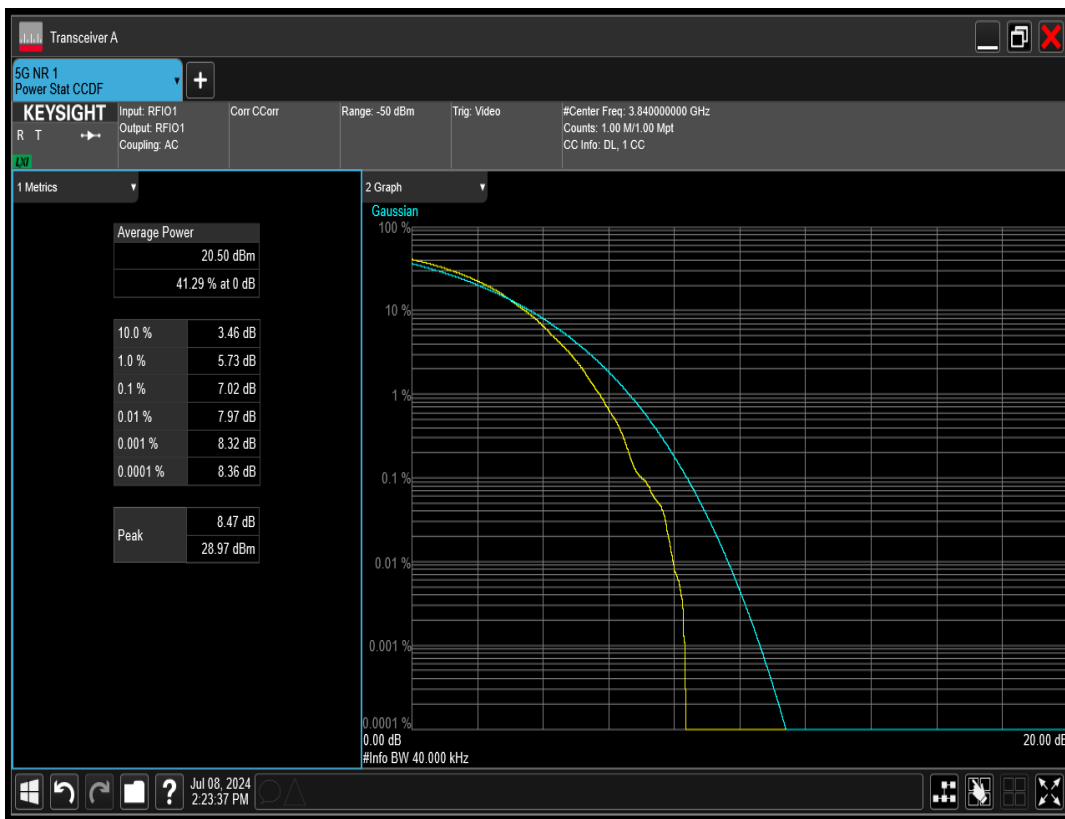
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=30MHz Channel=664332 RB=75@0



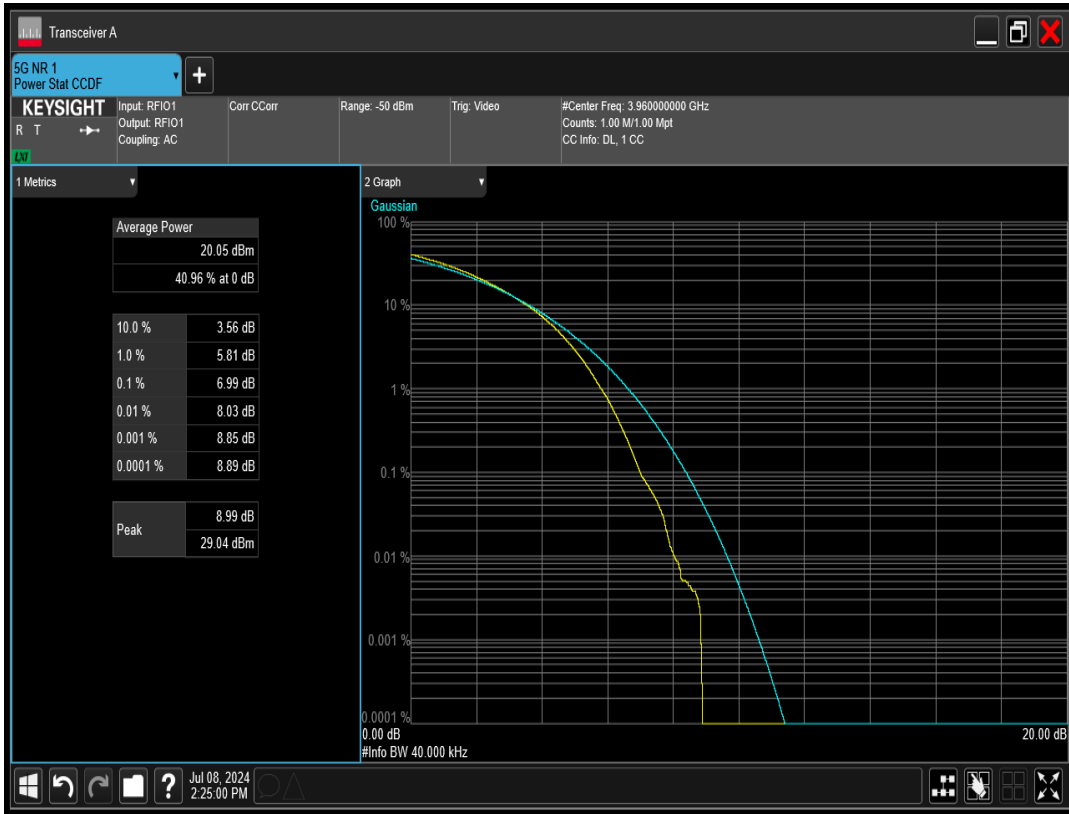
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=40MHz Channel=648000 RB=100@0



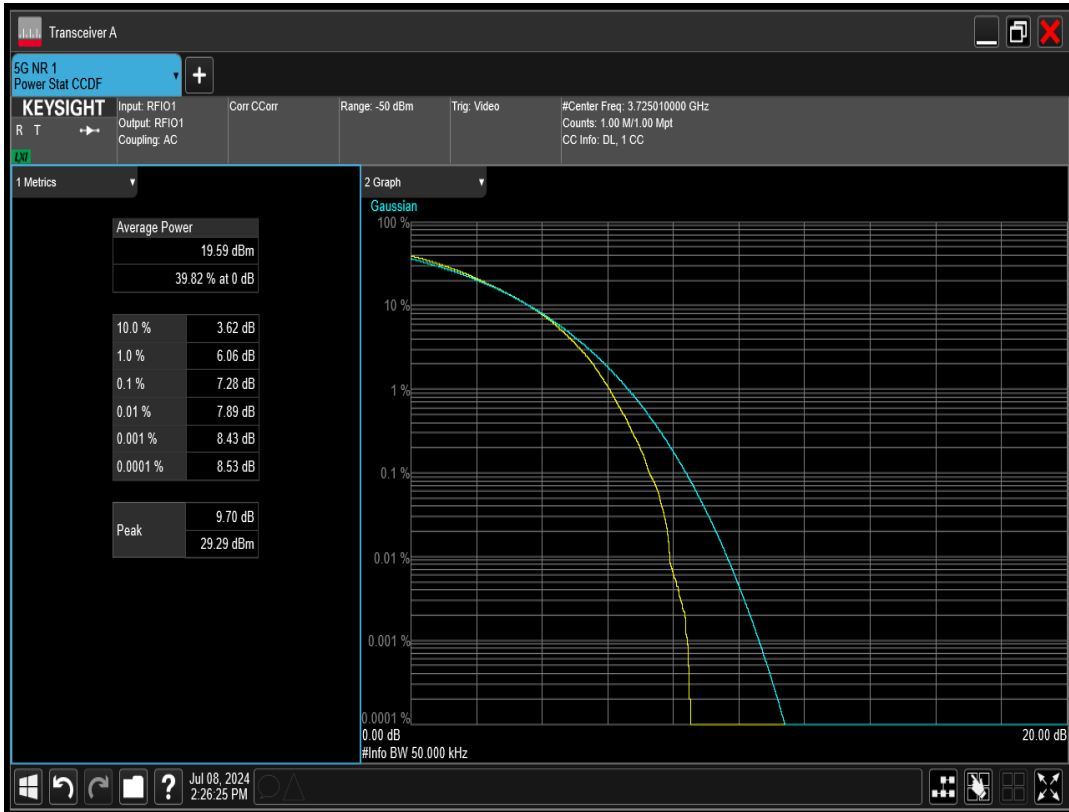
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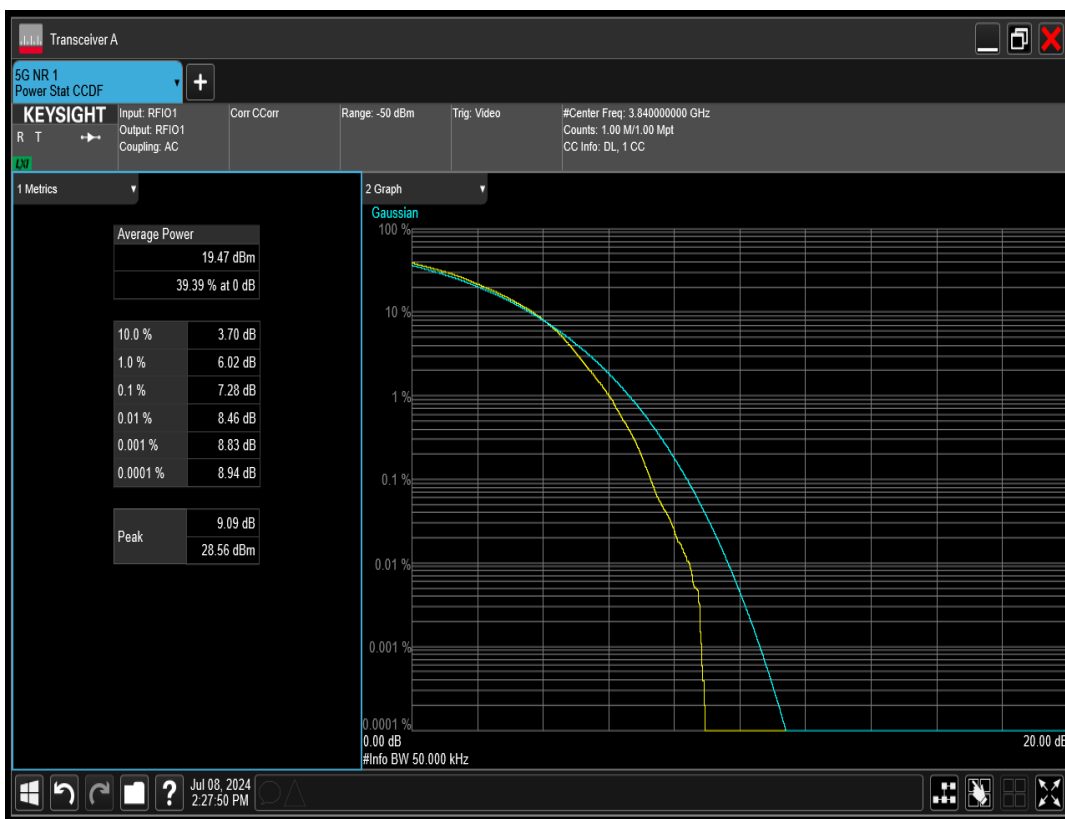
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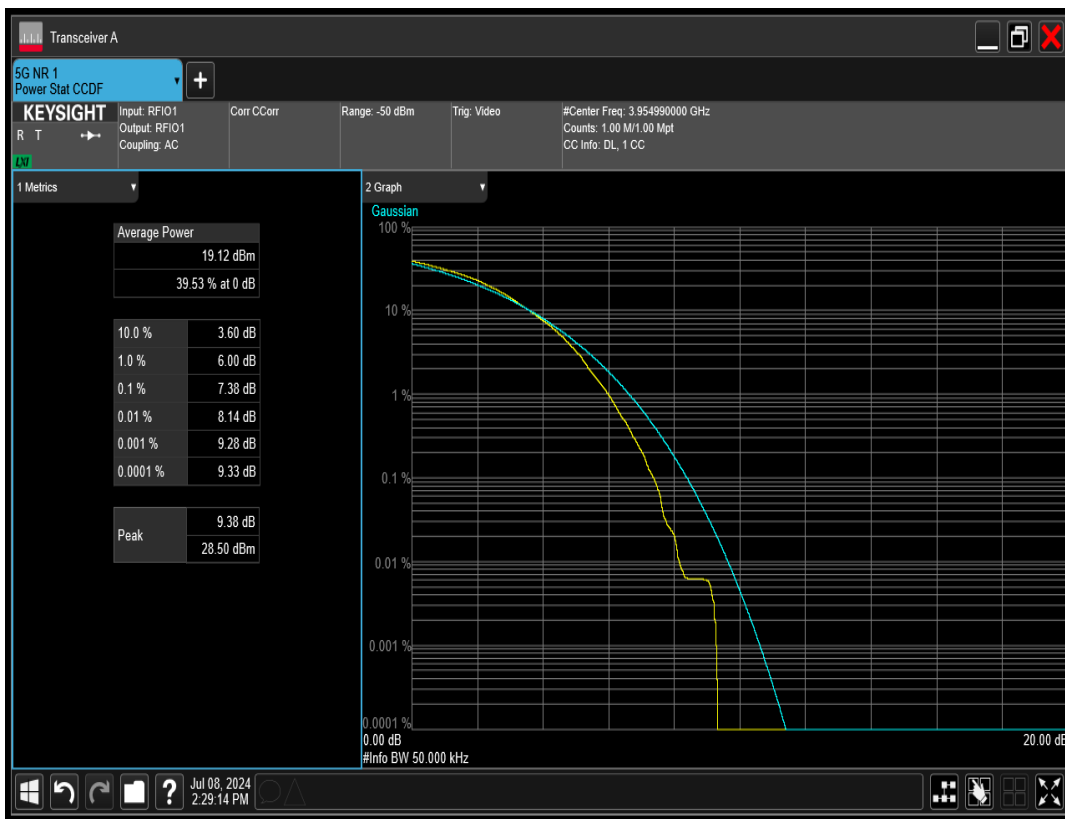
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=50MHz Channel=648334 RB=128@0



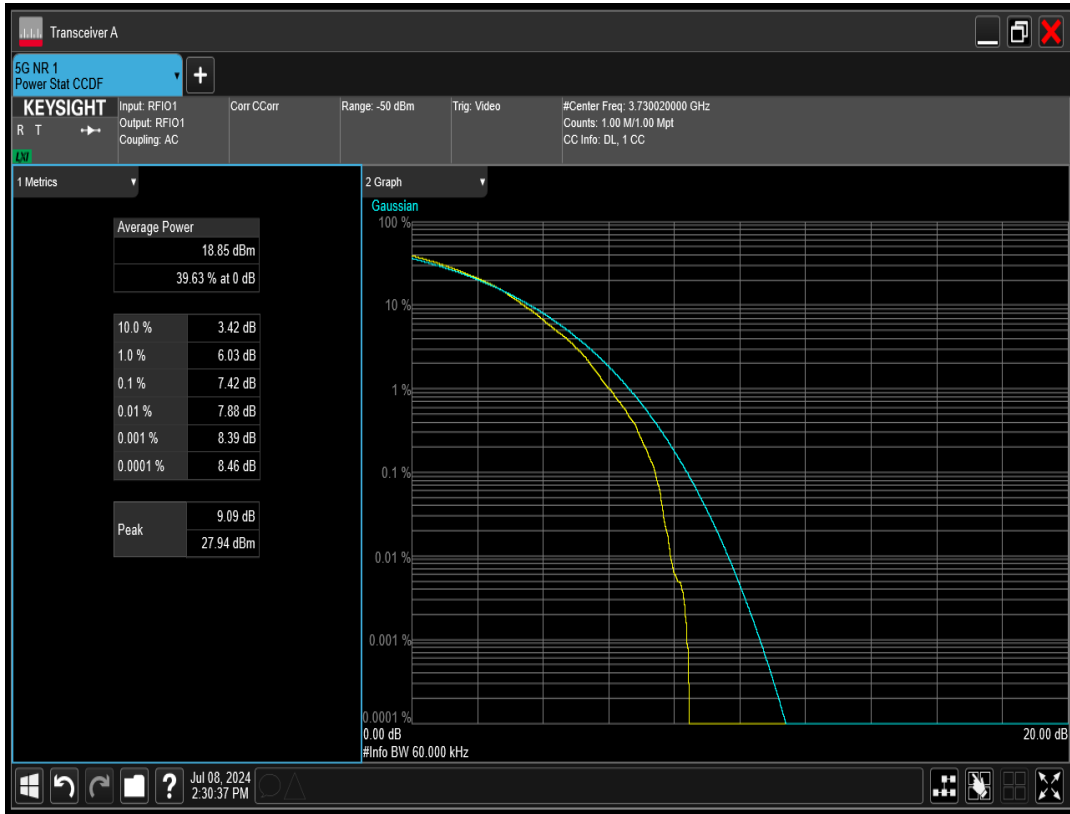
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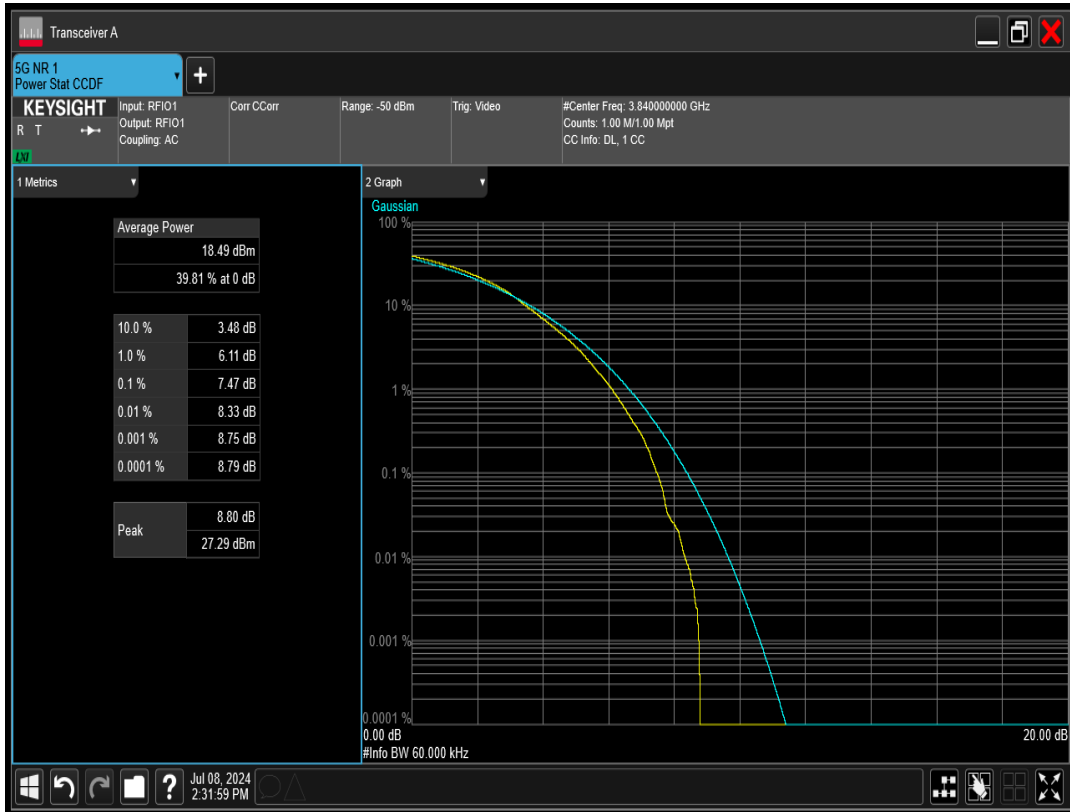
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=50MHz Channel=663666 RB=128@0



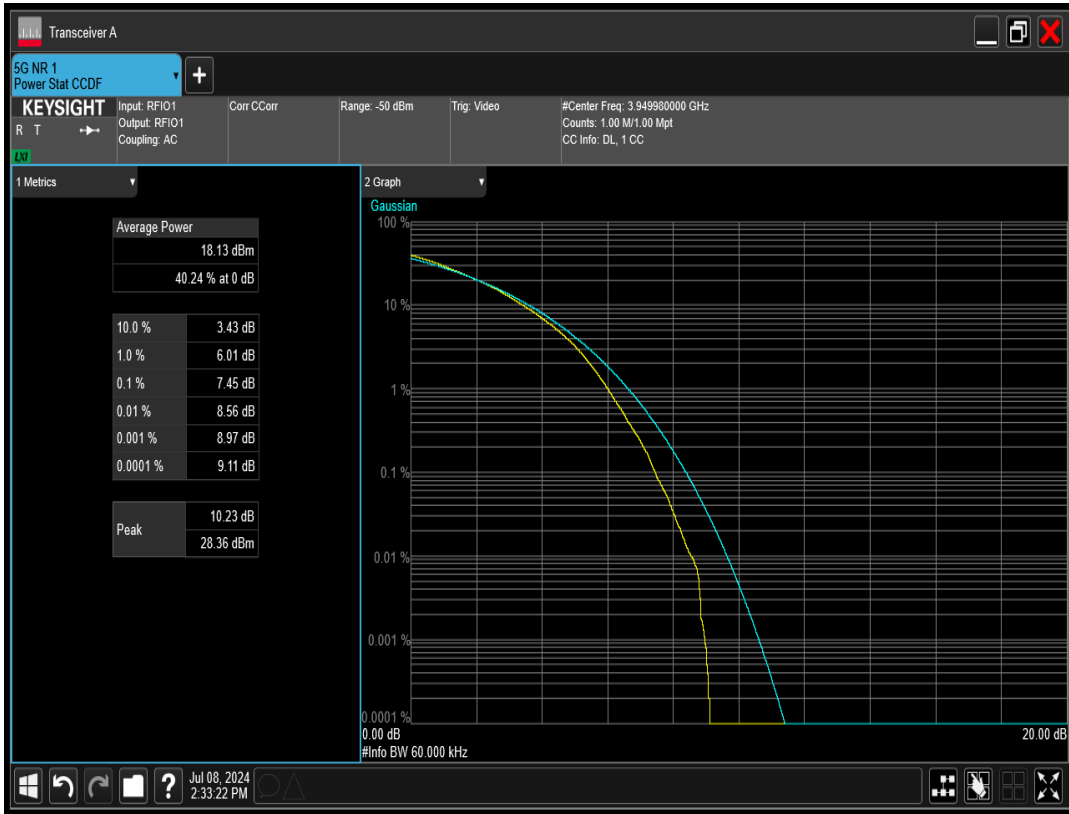
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=60MHz Channel=648668 RB=162 @0



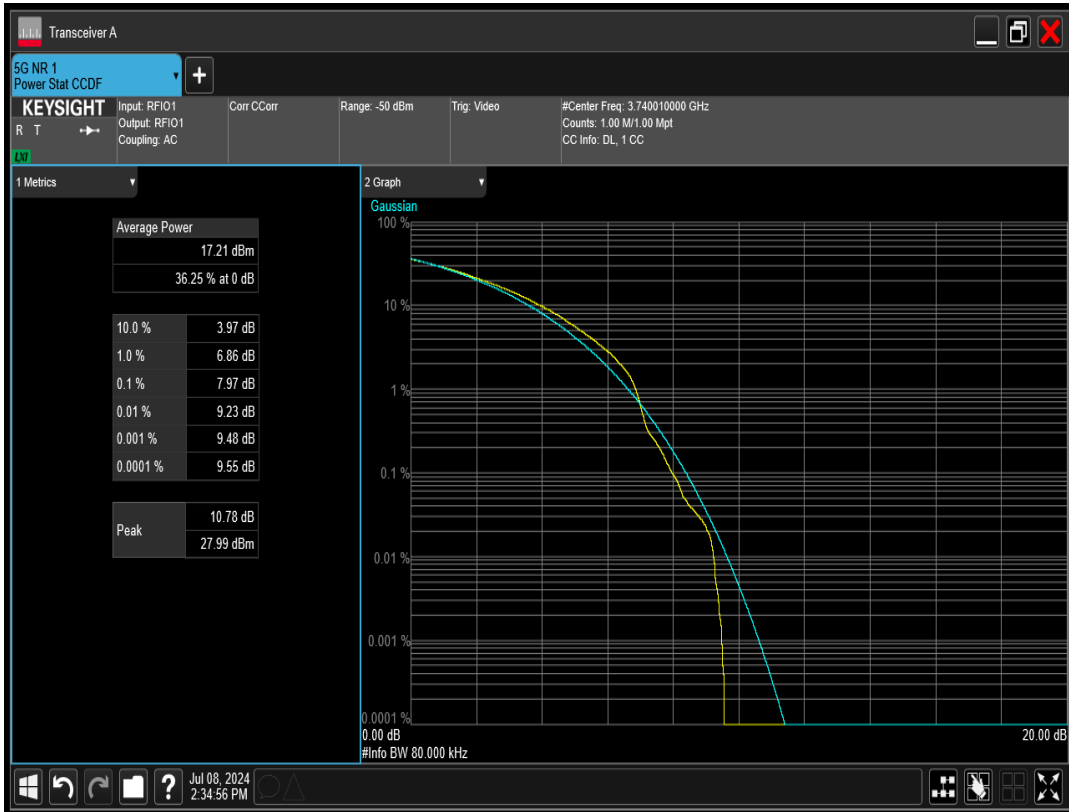
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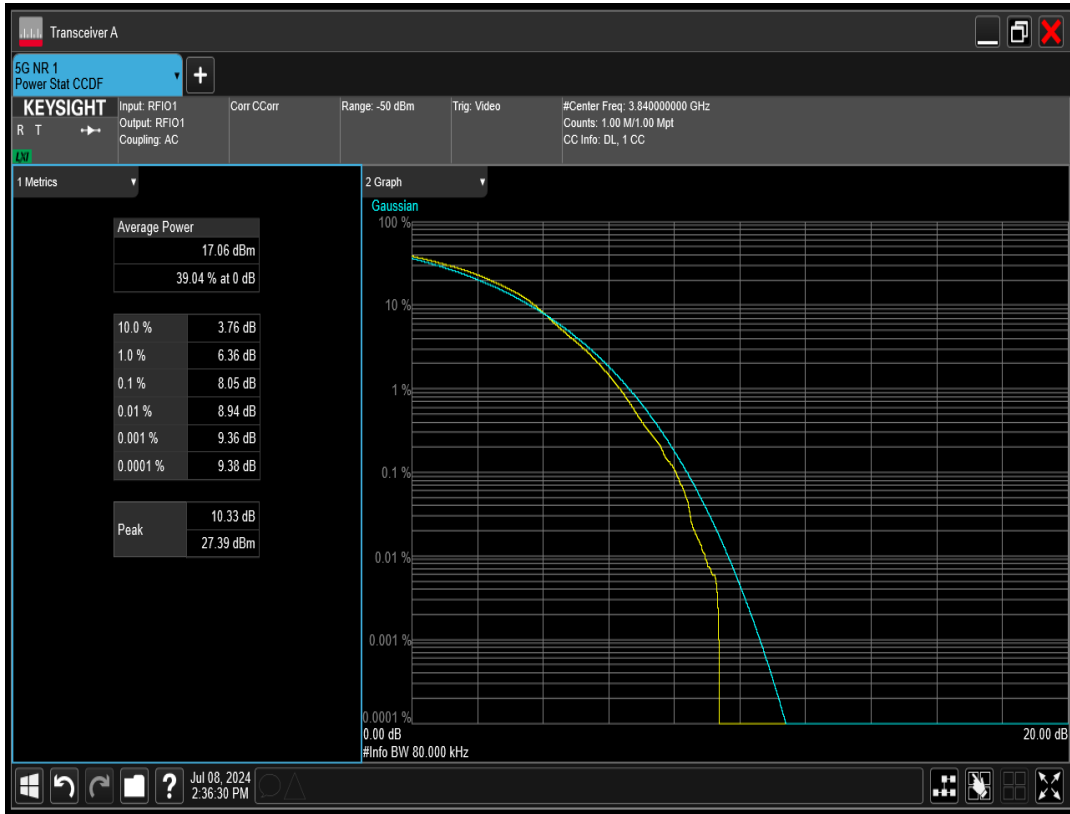
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=60MHz Channel=663332 RB=162@0



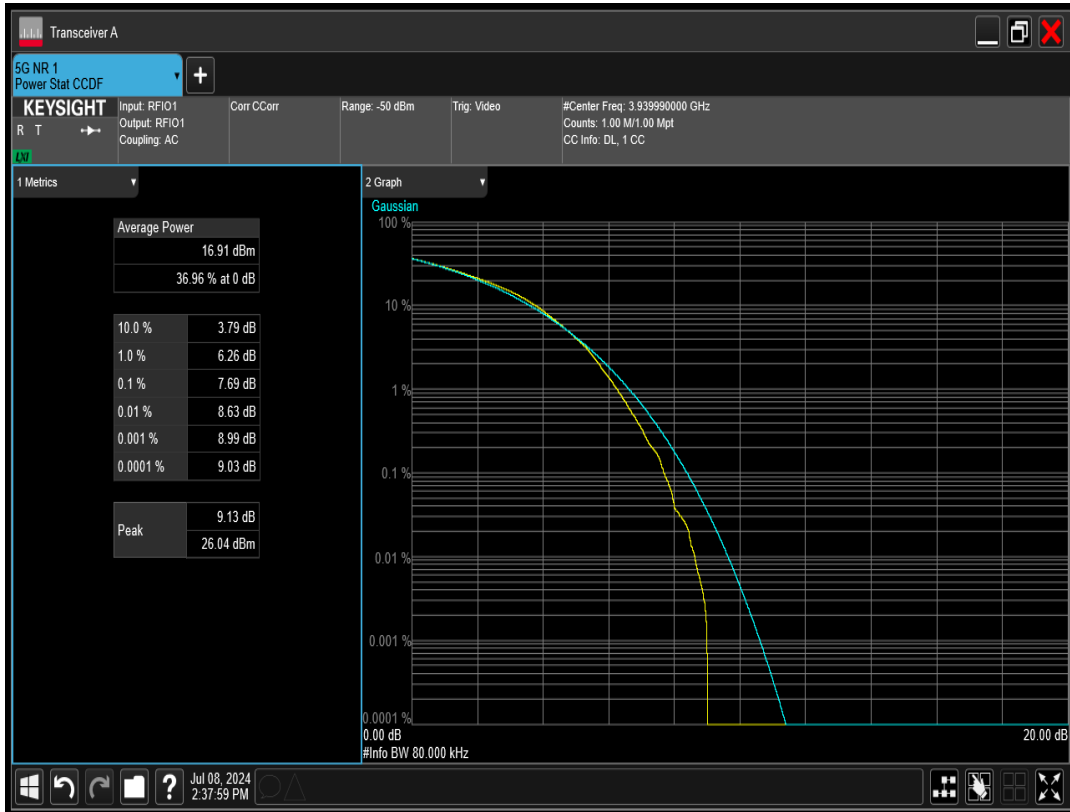
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=80MHz Channel=649334 RB=216@0



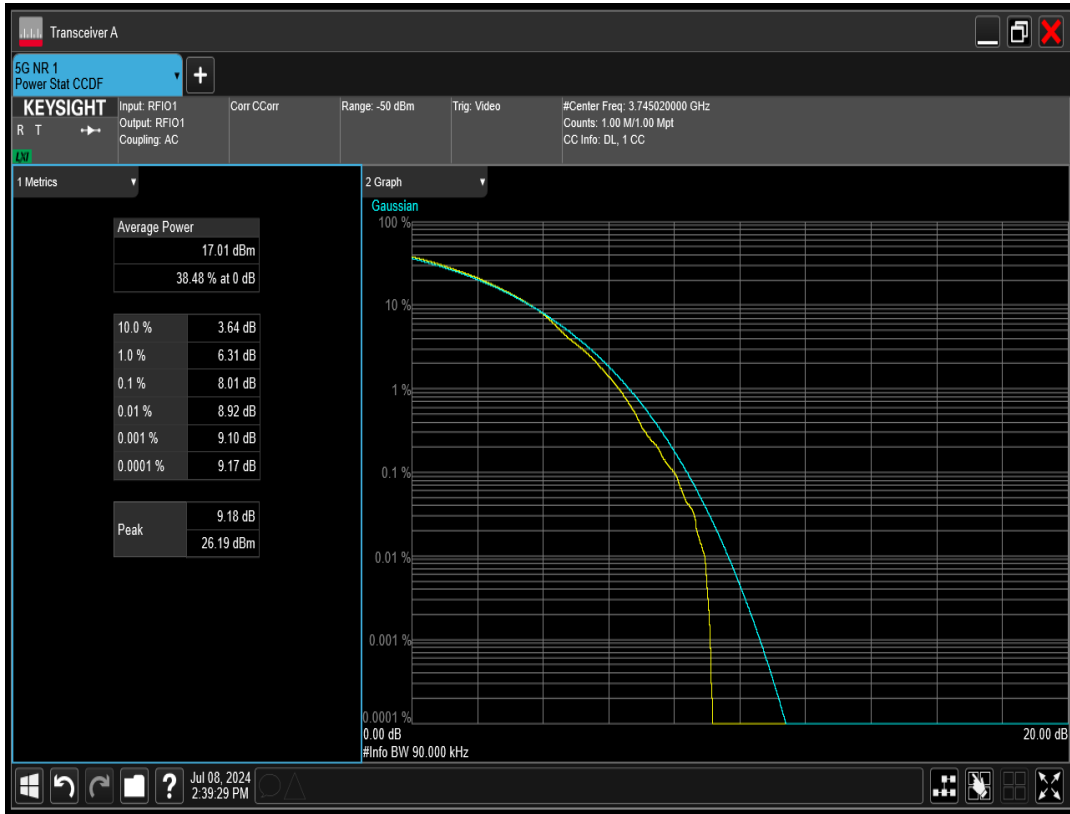
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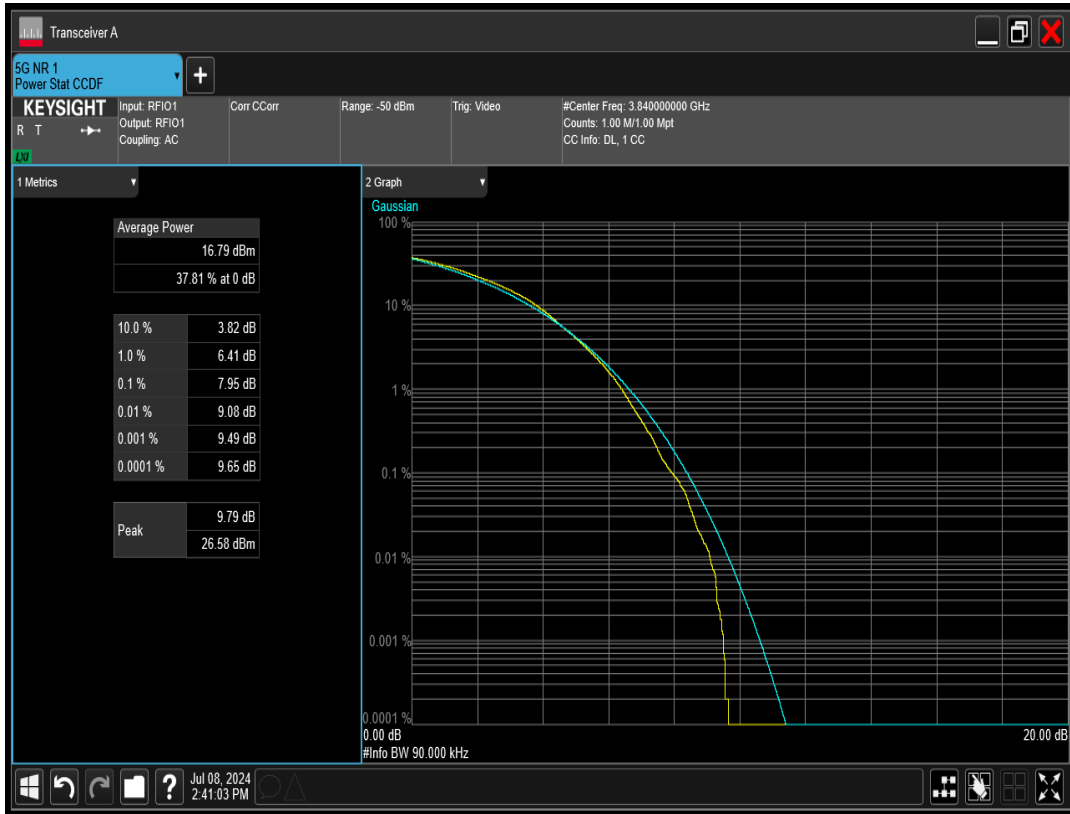
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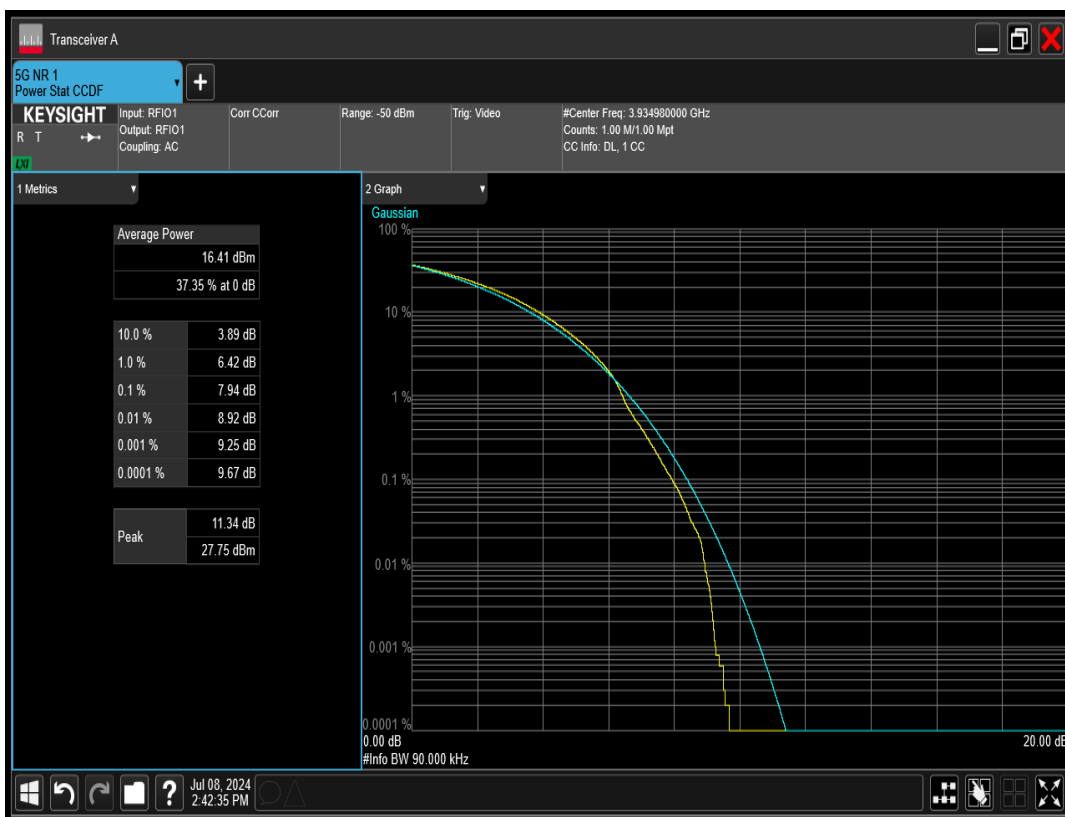
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=90MHz Channel=649668 RB=240@0



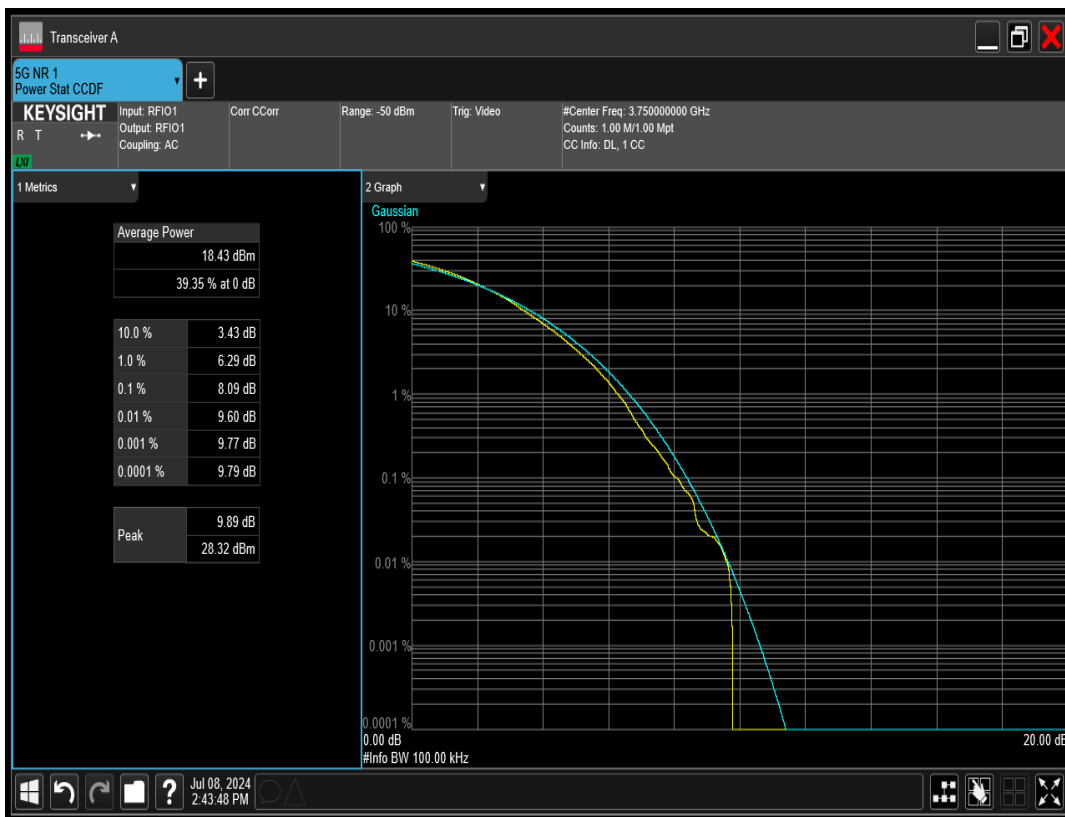
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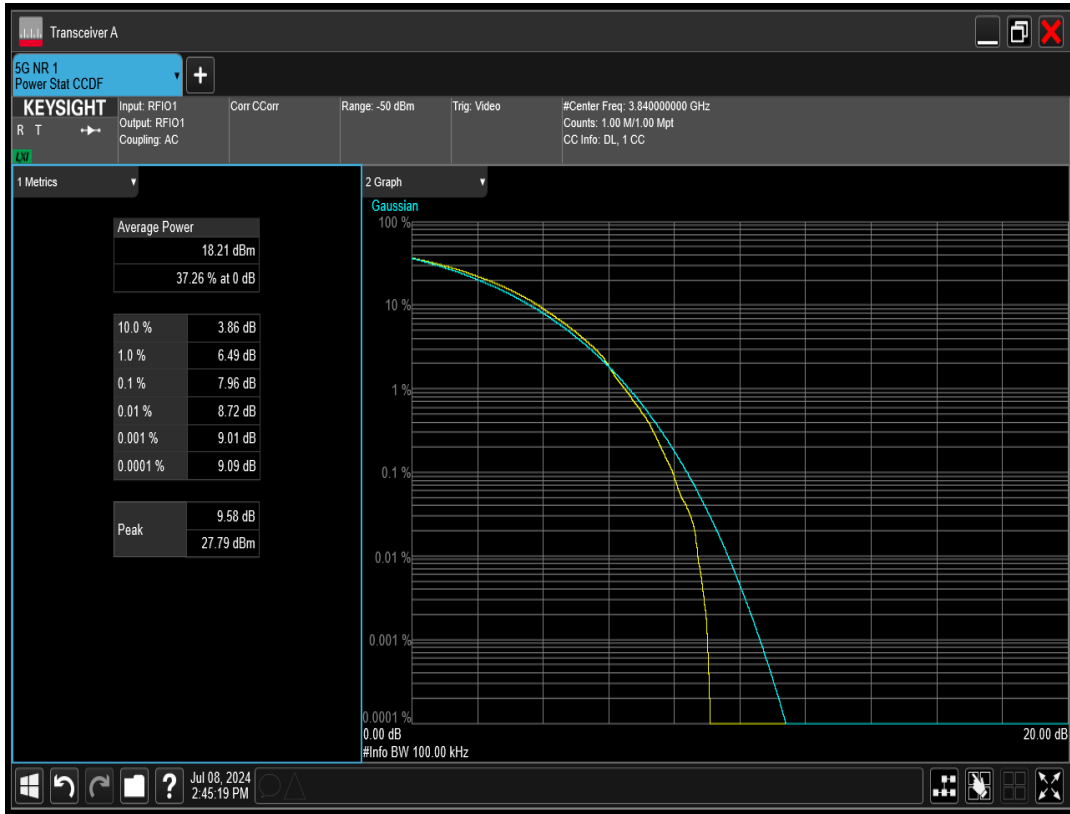
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=90MHz Channel=662332 RB=240@0



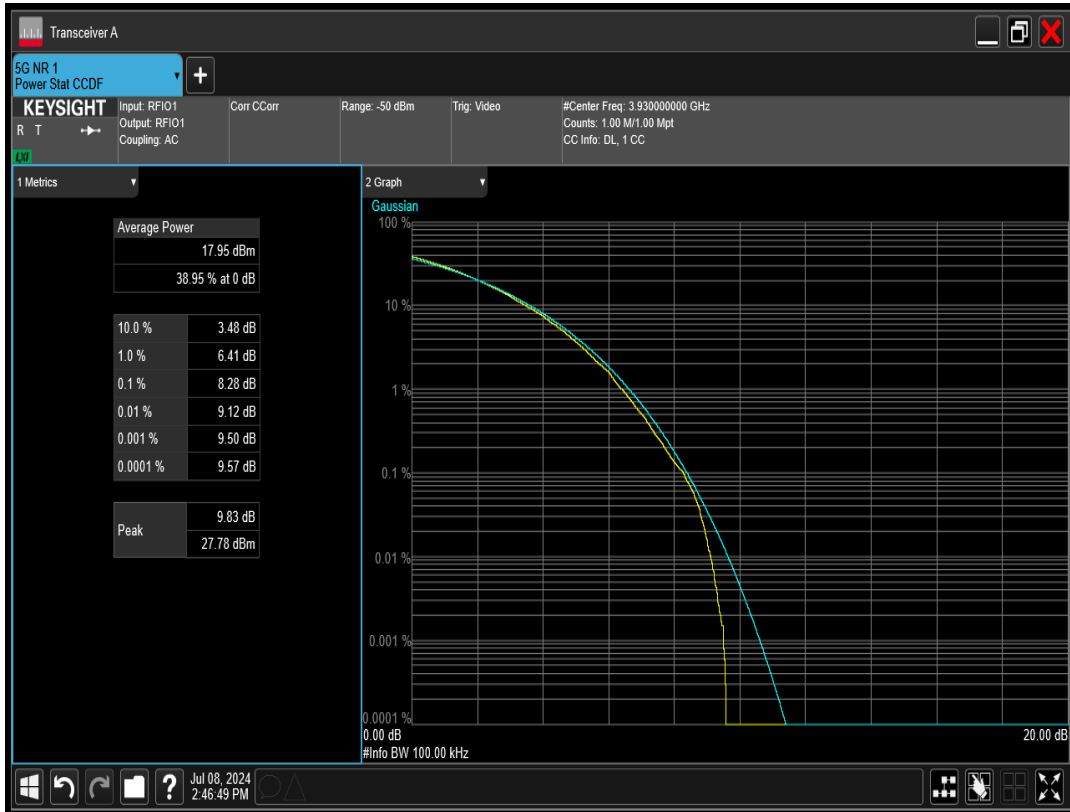
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=100MHz Channel=650000 RB=270@0



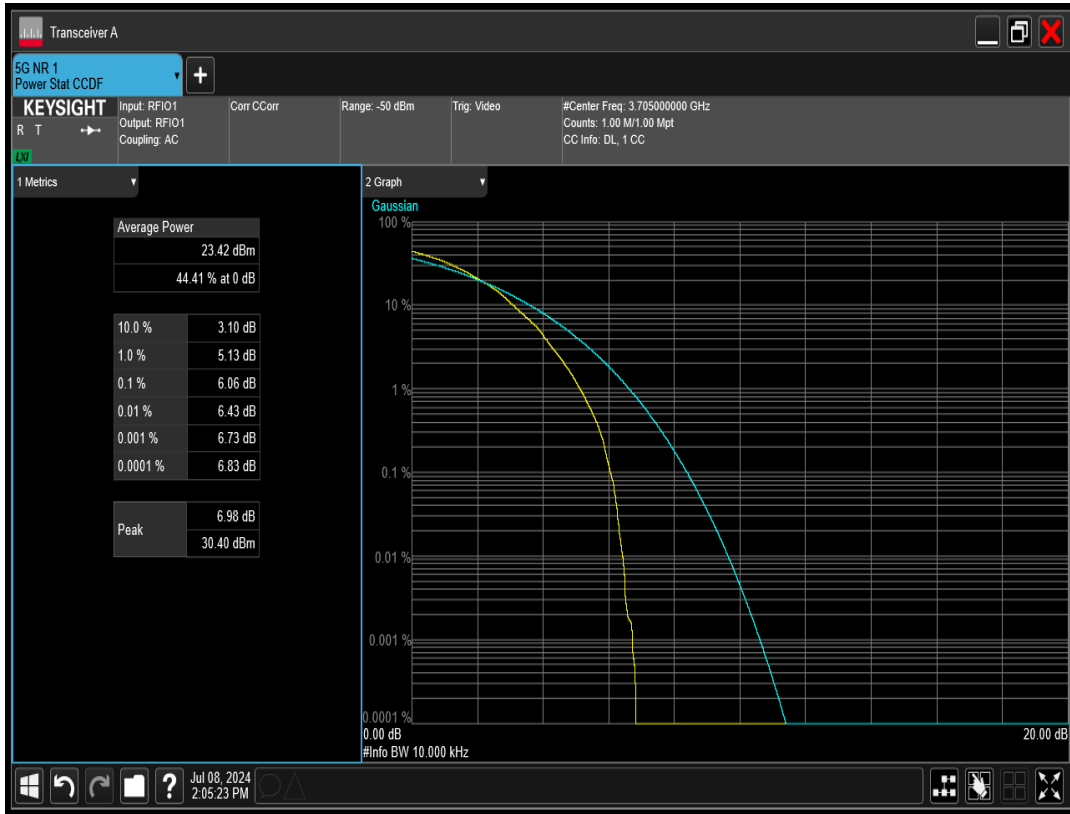
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=100MHz Channel=656000 RB=270@0



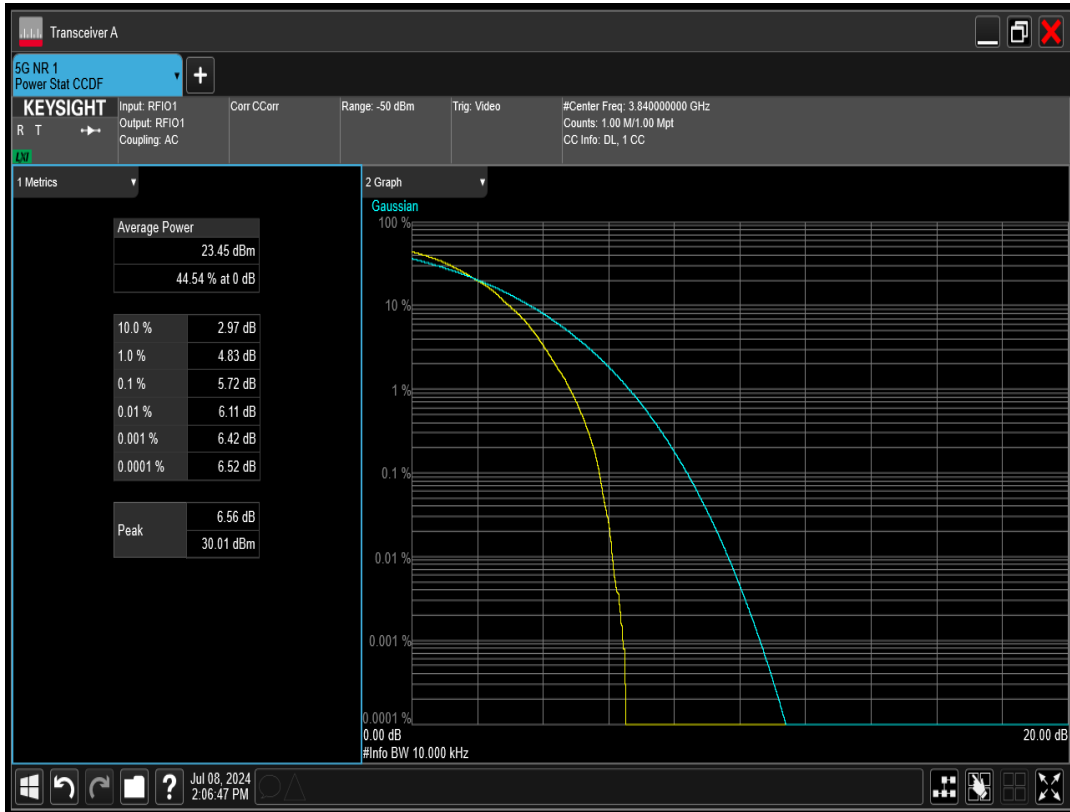
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=100MHz Channel=662000 RB=270@0



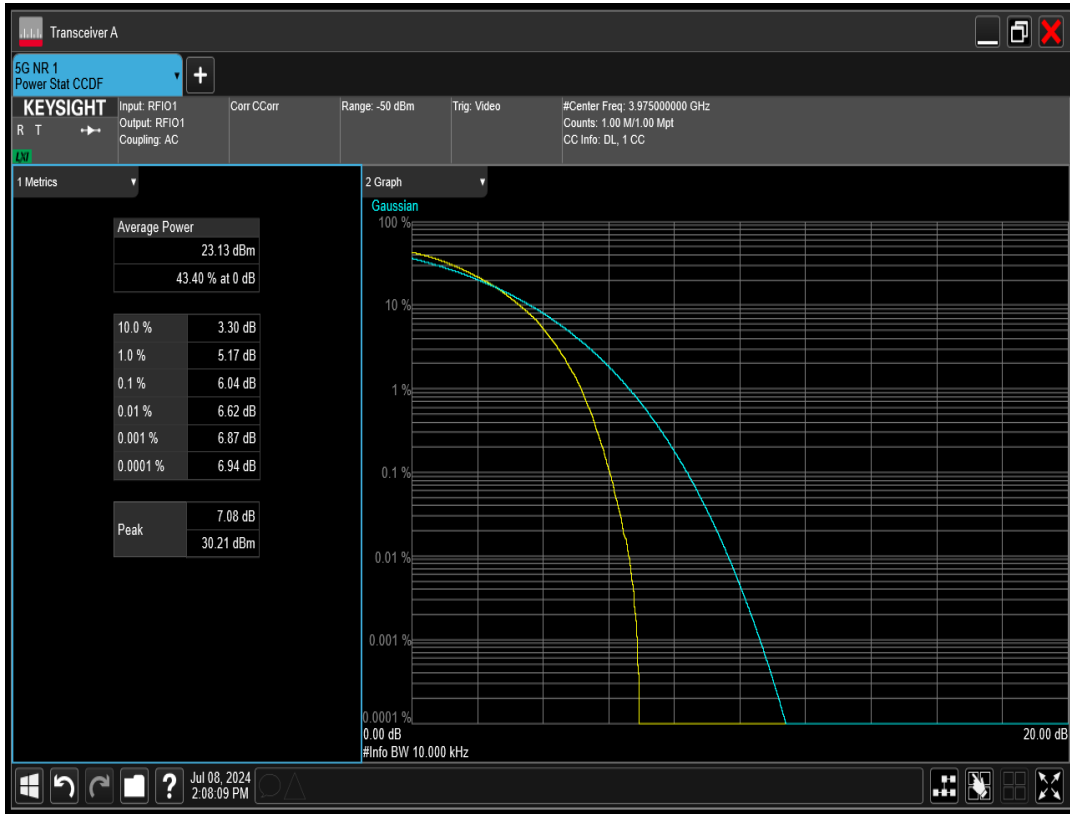
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=10MHz Channel=647000 RB=24@0



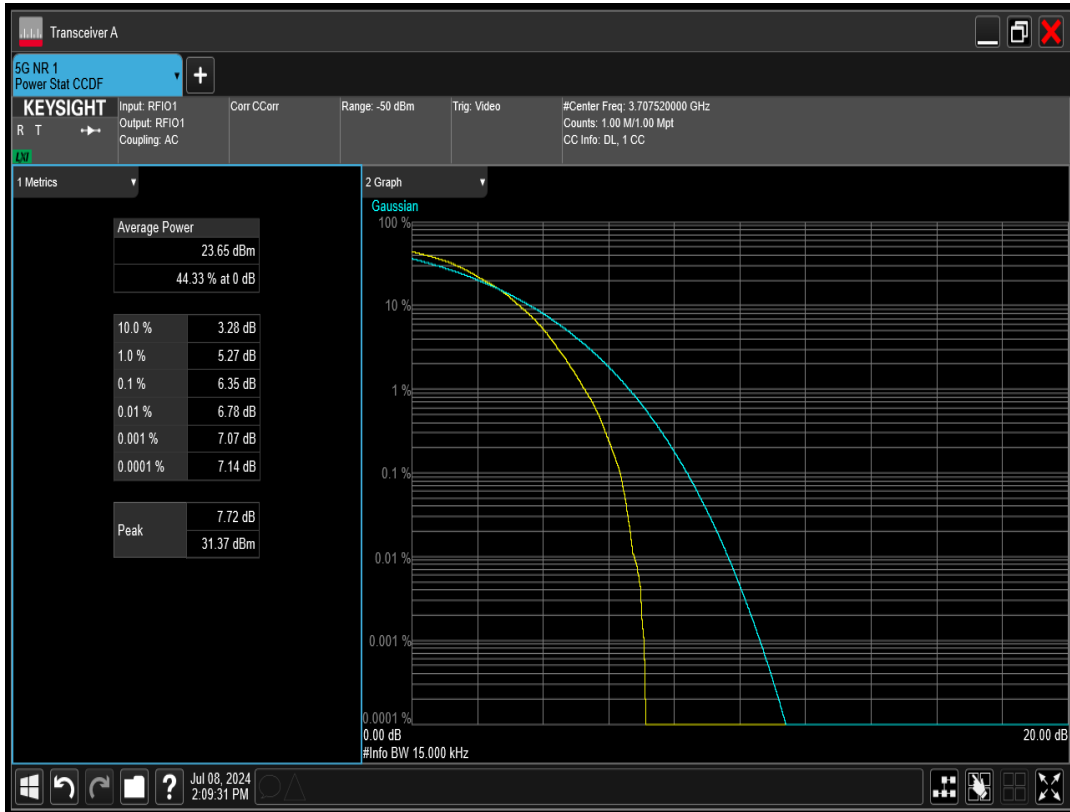
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=10MHz Channel=656000 RB=24@0



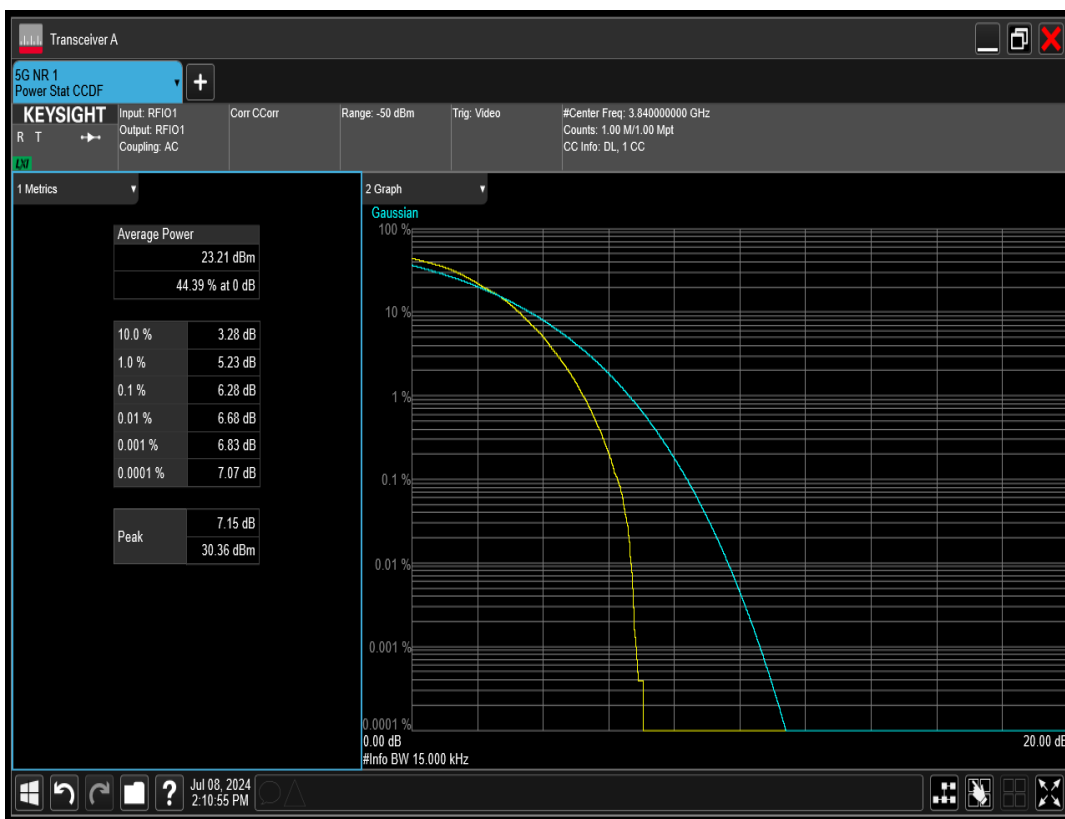
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=10MHz Channel=665000 RB=24@0



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

