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1 Conducted output power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Conducted output power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)	Verdict
n77(3700-3980)	30	10	647000	1@1	DFT_BPSK	25.35	-2.56	22.79	30	PASS
n77(3700-3980)	30	10	647000	24@0	DFT_QPSK	24.58	-2.56	22.02	30	PASS
n77(3700-3980)	30	10	647000	12@6	DFT_QPSK	25.61	-2.56	23.05	30	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_QPSK	25.53	-2.56	22.97	30	PASS
n77(3700-3980)	30	10	647000	1@22	DFT_QPSK	25.5	-2.56	22.94	30	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_QAM16	24.52	-2.56	21.96	30	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_QAM64	23.39	-2.56	20.83	30	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_QAM256	21.31	-2.56	18.75	30	PASS
n77(3700-3980)	30	10	647000	1@1	CP_QPSK	24.86	-2.56	22.3	30	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_BPSK	25.81	-2.56	23.25	30	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QPSK	25.04	-2.56	22.48	30	PASS
n77(3700-3980)	30	10	656000	12@6	DFT_QPSK	26.06	-2.56	23.5	30	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_QPSK	25.83	-2.56	23.27	30	PASS
n77(3700-3980)	30	10	656000	1@22	DFT_QPSK	26	-2.56	23.44	30	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_QAM16	24.93	-2.56	22.37	30	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_QAM64	23.36	-2.56	20.8	30	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_QAM256	21.27	-2.56	18.71	30	PASS
n77(3700-3980)	30	10	656000	1@1	CP_QPSK	24.49	-2.56	21.93	30	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_BPSK	24.91	-2.56	22.35	30	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_QPSK	23.91	-2.56	21.35	30	PASS
n77(3700-3980)	30	10	665000	12@6	DFT_QPSK	25.07	-2.56	22.51	30	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_QPSK	24.84	-2.56	22.28	30	PASS
n77(3700-3980)	30	10	665000	1@22	DFT_QPSK	24.9	-2.56	22.34	30	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_QAM16	23.68	-2.56	21.12	30	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_QAM64	22.37	-2.56	19.81	30	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_QAM256	20.33	-2.56	17.77	30	PASS
n77(3700-3980)	30	10	665000	1@1	CP_QPSK	23.35	-2.56	20.79	30	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_BPSK	25.37	-2.56	22.81	30	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_QPSK	24.62	-2.56	22.06	30	PASS
n77(3700-3980)	30	50	648334	64@32	DFT_QPSK	25.6	-2.56	23.04	30	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_QPSK	25.45	-2.56	22.89	30	PASS
n77(3700-3980)	30	50	648334	1@131	DFT_QPSK	25.55	-2.56	22.99	30	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_QAM16	24.08	-2.56	21.52	30	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_QAM64	22.71	-2.56	20.15	30	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_QAM256	20.88	-2.56	18.32	30	PASS
n77(3700-3980)	30	50	648334	1@1	CP_QPSK	24.16	-2.56	21.6	30	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_BPSK	25.81	-2.56	23.25	30	PASS

n77(3700-3980)	30	50	656000	128@0	DFT_QPSK	25.04	-2.56	22.48	30	PASS
n77(3700-3980)	30	50	656000	64@32	DFT_QPSK	26.01	-2.56	23.45	30	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_QPSK	25.78	-2.56	23.22	30	PASS
n77(3700-3980)	30	50	656000	1@131	DFT_QPSK	26.13	-2.56	23.57	30	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_QAM16	24.77	-2.56	22.21	30	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_QAM64	23.25	-2.56	20.69	30	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_QAM256	21.52	-2.56	18.96	30	PASS
n77(3700-3980)	30	50	656000	1@1	CP_QPSK	24.3	-2.56	21.74	30	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_BPSK	25.07	-2.56	22.51	30	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_QPSK	24.21	-2.56	21.65	30	PASS
n77(3700-3980)	30	50	663666	64@32	DFT_QPSK	25.18	-2.56	22.62	30	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_QPSK	25.18	-2.56	22.62	30	PASS
n77(3700-3980)	30	50	663666	1@131	DFT_QPSK	25.1	-2.56	22.54	30	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_QAM16	24.12	-2.56	21.56	30	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_QAM64	22.86	-2.56	20.3	30	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_QAM256	20.95	-2.56	18.39	30	PASS
n77(3700-3980)	30	50	663666	1@1	CP_QPSK	23.64	-2.56	21.08	30	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_BPSK	25.32	-2.56	22.76	30	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_QPSK	24.58	-2.56	22.02	30	PASS
n77(3700-3980)	30	100	650000	135@67	DFT_QPSK	25.64	-2.56	23.08	30	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_QPSK	25.37	-2.56	22.81	30	PASS
n77(3700-3980)	30	100	650000	1@271	DFT_QPSK	25.38	-2.56	22.82	30	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_QAM16	24.72	-2.56	22.16	30	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_QAM64	22.84	-2.56	20.28	30	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_QAM256	20.93	-2.56	18.37	30	PASS
n77(3700-3980)	30	100	650000	1@1	CP_QPSK	23.93	-2.56	21.37	30	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_BPSK	25.55	-2.56	22.99	30	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QPSK	25	-2.56	22.44	30	PASS
n77(3700-3980)	30	100	656000	135@67	DFT_QPSK	26.07	-2.56	23.51	30	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_QPSK	25.59	-2.56	23.03	30	PASS
n77(3700-3980)	30	100	656000	1@271	DFT_QPSK	26.04	-2.56	23.48	30	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_QAM16	24.5	-2.56	21.94	30	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_QAM64	22.92	-2.56	20.36	30	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_QAM256	20.99	-2.56	18.43	30	PASS
n77(3700-3980)	30	100	656000	1@1	CP_QPSK	23.98	-2.56	21.42	30	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_BPSK	25.9	-2.56	23.34	30	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_QPSK	24.33	-2.56	21.77	30	PASS
n77(3700-3980)	30	100	662000	135@67	DFT_QPSK	25.44	-2.56	22.88	30	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_QPSK	25.74	-2.56	23.18	30	PASS
n77(3700-3980)	30	100	662000	1@271	DFT_QPSK	25.08	-2.56	22.52	30	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_QAM16	24.85	-2.56	22.29	30	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_QAM64	23.63	-2.56	21.07	30	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_QAM256	21.52	-2.56	18.96	30	PASS
n77(3700-3980)	30	100	662000	1@1	CP_QPSK	24.65	-2.56	22.09	30	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	-6.80	-0.00184	-2.5	2.5	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_BPSK	-12.24	-0.00330	-2.5	2.5	PASS
n77(3700-3980)	30	10	647000	1@22	DFT_BPSK	-10.23	-0.00276	-2.5	2.5	PASS
n77(3700-3980)	30	10	647000	12@6	DFT_QPSK	-10.29	-0.00278	-2.5	2.5	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_QPSK	-6.41	-0.00173	-2.5	2.5	PASS
n77(3700-3980)	30	10	647000	1@22	DFT_QPSK	-9.02	-0.00243	-2.5	2.5	PASS
n77(3700-3980)	30	10	656000	12@6	DFT_BPSK	-12.76	-0.00332	-2.5	2.5	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_BPSK	-17.57	-0.00458	-2.5	2.5	PASS
n77(3700-3980)	30	10	656000	1@22	DFT_BPSK	-7.52	-0.00196	-2.5	2.5	PASS
n77(3700-3980)	30	10	656000	12@6	DFT_QPSK	-10.75	-0.00280	-2.5	2.5	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_QPSK	-9.57	-0.00249	-2.5	2.5	PASS
n77(3700-3980)	30	10	656000	1@22	DFT_QPSK	-7.89	-0.00205	-2.5	2.5	PASS
n77(3700-3980)	30	10	665000	12@6	DFT_BPSK	-9.82	-0.00247	-2.5	2.5	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_BPSK	-11.19	-0.00282	-2.5	2.5	PASS
n77(3700-3980)	30	10	665000	1@22	DFT_BPSK	-12.80	-0.00322	-2.5	2.5	PASS
n77(3700-3980)	30	10	665000	12@6	DFT_QPSK	-20.76	-0.00522	-2.5	2.5	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_QPSK	-15.29	-0.00385	-2.5	2.5	PASS
n77(3700-3980)	30	10	665000	1@22	DFT_QPSK	-7.96	-0.00200	-2.5	2.5	PASS
n77(3700-3980)	30	50	648334	64@32	DFT_BPSK	-8.41	-0.00226	-2.5	2.5	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_BPSK	-11.11	-0.00298	-2.5	2.5	PASS
n77(3700-3980)	30	50	648334	1@131	DFT_BPSK	-13.95	-0.00374	-2.5	2.5	PASS
n77(3700-3980)	30	50	648334	64@32	DFT_QPSK	-10.13	-0.00272	-2.5	2.5	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_QPSK	-14.25	-0.00383	-2.5	2.5	PASS
n77(3700-3980)	30	50	648334	1@131	DFT_QPSK	-9.87	-0.00265	-2.5	2.5	PASS
n77(3700-3980)	30	50	656000	64@32	DFT_BPSK	-11.37	-0.00296	-2.5	2.5	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_BPSK	-7.86	-0.00205	-2.5	2.5	PASS
n77(3700-3980)	30	50	656000	1@131	DFT_BPSK	-7.65	-0.00199	-2.5	2.5	PASS
n77(3700-3980)	30	50	656000	64@32	DFT_QPSK	-8.42	-0.00219	-2.5	2.5	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_QPSK	-7.52	-0.00196	-2.5	2.5	PASS
n77(3700-3980)	30	50	656000	1@131	DFT_QPSK	-16.71	-0.00435	-2.5	2.5	PASS
n77(3700-3980)	30	50	663666	64@32	DFT_BPSK	-6.08	-0.00154	-2.5	2.5	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_BPSK	-9.45	-0.00239	-2.5	2.5	PASS
n77(3700-3980)	30	50	663666	1@131	DFT_BPSK	-15.27	-0.00386	-2.5	2.5	PASS
n77(3700-3980)	30	50	663666	64@32	DFT_QPSK	-12.69	-0.00321	-2.5	2.5	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_QPSK	-12.65	-0.00320	-2.5	2.5	PASS
n77(3700-3980)	30	50	663666	1@131	DFT_QPSK	-4.75	-0.00120	-2.5	2.5	PASS
n77(3700-3980)	30	100	650000	135@67	DFT_BPSK	-13.26	-0.00354	-2.5	2.5	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_BPSK	-7.02	-0.00187	-2.5	2.5	PASS

n77(3700-3980)	30	100	650000	1@271	DFT_BPSK	-16.27	-0.00434	-2.5	2.5	PASS
n77(3700-3980)	30	100	650000	135@67	DFT_QPSK	-9.78	-0.00261	-2.5	2.5	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_QPSK	-12.81	-0.00342	-2.5	2.5	PASS
n77(3700-3980)	30	100	650000	1@271	DFT_QPSK	-9.66	-0.00258	-2.5	2.5	PASS
n77(3700-3980)	30	100	656000	135@67	DFT_BPSK	-7.16	-0.00186	-2.5	2.5	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_BPSK	-9.18	-0.00239	-2.5	2.5	PASS
n77(3700-3980)	30	100	656000	1@271	DFT_BPSK	-16.34	-0.00426	-2.5	2.5	PASS
n77(3700-3980)	30	100	656000	135@67	DFT_QPSK	-11.73	-0.00305	-2.5	2.5	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_QPSK	-10.20	-0.00266	-2.5	2.5	PASS
n77(3700-3980)	30	100	656000	1@271	DFT_QPSK	-9.61	-0.00250	-2.5	2.5	PASS
n77(3700-3980)	30	100	662000	135@67	DFT_BPSK	-11.01	-0.00280	-2.5	2.5	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_BPSK	-14.72	-0.00375	-2.5	2.5	PASS
n77(3700-3980)	30	100	662000	1@271	DFT_BPSK	-13.53	-0.00344	-2.5	2.5	PASS
n77(3700-3980)	30	100	662000	135@67	DFT_QPSK	-11.74	-0.00299	-2.5	2.5	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_QPSK	-10.64	-0.00271	-2.5	2.5	PASS
n77(3700-3980)	30	100	662000	1@271	DFT_QPSK	-10.62	-0.00270	-2.5	2.5	PASS

3 Peak-to-Average Ratio for NR FR1

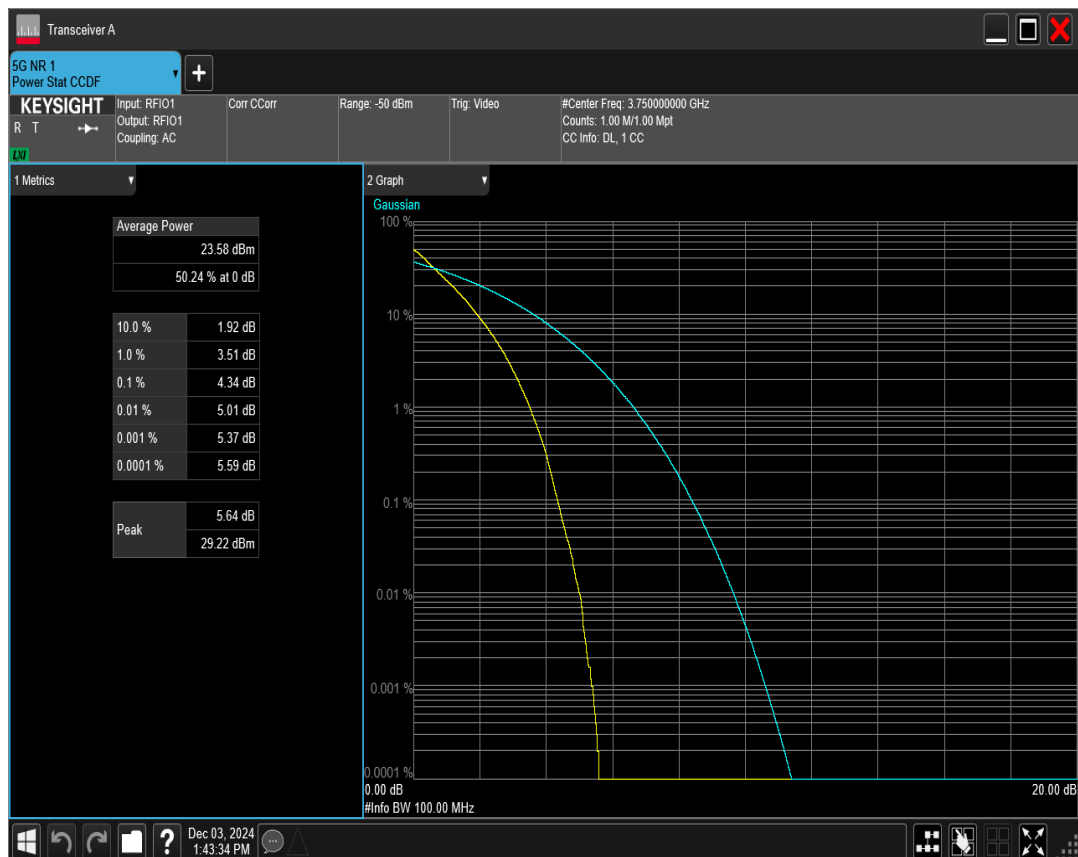
<i>Band</i>	<i>SCS (kHz)</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Allocation</i>	<i>Modulation</i>	<i>Result (dB)</i>	<i>high Limit (dB)</i>	<i>Verdict</i>
n77(3700-3980)	30	10	647000	24@0	DFT_BPSK	4.12	13	PASS
n77(3700-3980)	30	10	647000	24@0	DFT_QPSK	5.25	13	PASS
n77(3700-3980)	30	10	647000	24@0	DFT_QAM16	5.90	13	PASS
n77(3700-3980)	30	10	647000	24@0	DFT_QAM64	6.24	13	PASS
n77(3700-3980)	30	10	647000	24@0	DFT_QAM256	6.55	13	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_BPSK	4.40	13	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QPSK	5.39	13	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QAM16	6.24	13	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QAM64	6.50	13	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QAM256	6.66	13	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_BPSK	4.72	13	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_QPSK	5.19	13	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_QAM16	6.05	13	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_QAM64	5.97	13	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_QAM256	6.40	13	PASS
n77(3700-3980)	30	15	647168	36@0	DFT_BPSK	4.32	13	PASS
n77(3700-3980)	30	15	647168	36@0	DFT_QPSK	5.42	13	PASS
n77(3700-3980)	30	15	647168	36@0	DFT_QAM16	6.24	13	PASS
n77(3700-3980)	30	15	647168	36@0	DFT_QAM64	6.14	13	PASS
n77(3700-3980)	30	15	647168	36@0	DFT_QAM256	6.51	13	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_BPSK	4.41	13	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_QPSK	5.59	13	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_QAM16	6.26	13	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_QAM64	6.46	13	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_QAM256	6.67	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	5.04	13	PASS
n77(3700-3980)	30	15	664832	36@0	DFT_QAM16	5.83	13	PASS
n77(3700-3980)	30	15	664832	36@0	DFT_QAM64	6.15	13	PASS
n77(3700-3980)	30	15	664832	36@0	DFT_QAM256	6.49	13	PASS
n77(3700-3980)	30	20	647334	50@0	DFT_BPSK	4.32	13	PASS
n77(3700-3980)	30	20	647334	50@0	DFT_QPSK	5.36	13	PASS
n77(3700-3980)	30	20	647334	50@0	DFT_QAM16	5.97	13	PASS
n77(3700-3980)	30	20	647334	50@0	DFT_QAM64	6.30	13	PASS
n77(3700-3980)	30	20	647334	50@0	DFT_QAM256	6.71	13	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_BPSK	4.75	13	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_QPSK	5.70	13	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_QAM16	6.44	13	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_QAM64	6.83	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	4.80	13	PASS
n77(3700-3980)	30	20	664666	50@0	DFT_QPSK	5.17	13	PASS
n77(3700-3980)	30	20	664666	50@0	DFT_QAM16	5.68	13	PASS
n77(3700-3980)	30	20	664666	50@0	DFT_QAM64	6.34	13	PASS
n77(3700-3980)	30	20	664666	50@0	DFT_QAM256	6.50	13	PASS
n77(3700-3980)	30	30	647668	75@0	DFT_BPSK	4.25	13	PASS
n77(3700-3980)	30	30	647668	75@0	DFT_QPSK	5.22	13	PASS
n77(3700-3980)	30	30	647668	75@0	DFT_QAM16	6.12	13	PASS
n77(3700-3980)	30	30	647668	75@0	DFT_QAM64	6.37	13	PASS
n77(3700-3980)	30	30	647668	75@0	DFT_QAM256	6.82	13	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_BPSK	4.61	13	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_QPSK	5.42	13	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_QAM16	6.23	13	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_QAM64	6.39	13	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_QAM256	6.56	13	PASS
n77(3700-3980)	30	30	664332	75@0	DFT_BPSK	3.99	13	PASS
n77(3700-3980)	30	30	664332	75@0	DFT_QPSK	4.98	13	PASS
n77(3700-3980)	30	30	664332	75@0	DFT_QAM16	5.92	13	PASS
n77(3700-3980)	30	30	664332	75@0	DFT_QAM64	6.17	13	PASS
n77(3700-3980)	30	30	664332	75@0	DFT_QAM256	6.39	13	PASS
n77(3700-3980)	30	40	648000	100@0	DFT_BPSK	4.63	13	PASS
n77(3700-3980)	30	40	648000	100@0	DFT_QPSK	5.43	13	PASS
n77(3700-3980)	30	40	648000	100@0	DFT_QAM16	6.23	13	PASS
n77(3700-3980)	30	40	648000	100@0	DFT_QAM64	6.41	13	PASS
n77(3700-3980)	30	40	648000	100@0	DFT_QAM256	6.42	13	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_BPSK	4.51	13	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_QPSK	5.50	13	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_QAM16	6.14	13	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_QAM64	6.44	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	4.84	13	PASS
n77(3700-3980)	30	40	664000	100@0	DFT_QPSK	5.52	13	PASS
n77(3700-3980)	30	40	664000	100@0	DFT_QAM16	6.15	13	PASS
n77(3700-3980)	30	40	664000	100@0	DFT_QAM64	6.24	13	PASS
n77(3700-3980)	30	40	664000	100@0	DFT_QAM256	6.63	13	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_BPSK	4.55	13	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_QPSK	5.61	13	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_QAM16	6.30	13	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_QAM64	6.24	13	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_QAM256	6.78	13	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_BPSK	5.05	13	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_QPSK	5.62	13	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_QAM16	6.16	13	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_QAM64	6.83	13	PASS

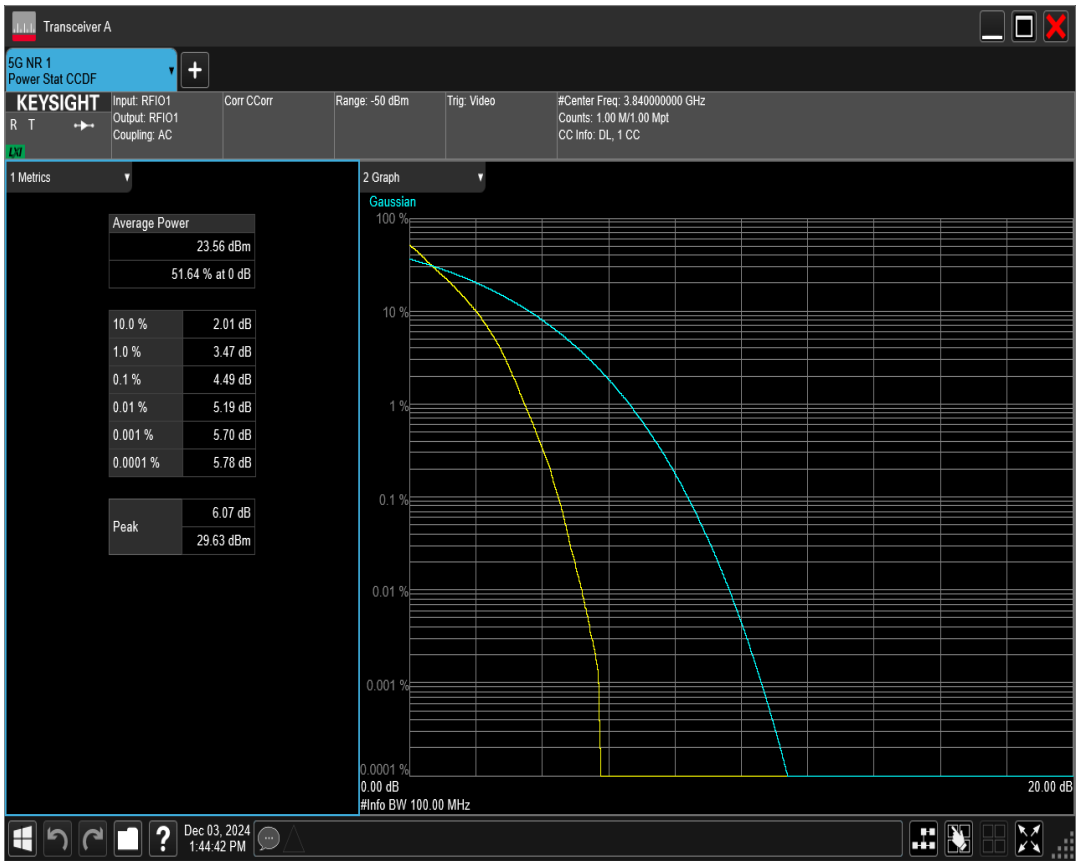
n77(3700-3980)	30	50	656000	128@0	DFT_QAM256	6.67	13	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_BPSK	4.20	13	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_QPSK	5.38	13	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_QAM16	5.90	13	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_QAM64	6.16	13	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_QAM256	6.47	13	PASS
n77(3700-3980)	30	60	648668	162@0	DFT_BPSK	4.73	13	PASS
n77(3700-3980)	30	60	648668	162@0	DFT_QPSK	6.00	13	PASS
n77(3700-3980)	30	60	648668	162@0	DFT_QAM16	6.10	13	PASS
n77(3700-3980)	30	60	648668	162@0	DFT_QAM64	6.11	13	PASS
n77(3700-3980)	30	60	648668	162@0	DFT_QAM256	6.86	13	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_BPSK	6.12	13	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_QPSK	5.15	13	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_QAM16	6.46	13	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_QAM64	6.45	13	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_QAM256	6.89	13	PASS
n77(3700-3980)	30	60	663332	162@0	DFT_BPSK	4.05	13	PASS
n77(3700-3980)	30	60	663332	162@0	DFT_QPSK	5.18	13	PASS
n77(3700-3980)	30	60	663332	162@0	DFT_QAM16	5.77	13	PASS
n77(3700-3980)	30	60	663332	162@0	DFT_QAM64	6.07	13	PASS
n77(3700-3980)	30	60	663332	162@0	DFT_QAM256	6.28	13	PASS
n77(3700-3980)	30	80	649334	216@0	DFT_BPSK	4.19	13	PASS
n77(3700-3980)	30	80	649334	216@0	DFT_QPSK	5.30	13	PASS
n77(3700-3980)	30	80	649334	216@0	DFT_QAM16	6.61	13	PASS
n77(3700-3980)	30	80	649334	216@0	DFT_QAM64	6.38	13	PASS
n77(3700-3980)	30	80	649334	216@0	DFT_QAM256	6.48	13	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_BPSK	4.68	13	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_QPSK	5.47	13	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_QAM16	6.64	13	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_QAM64	6.79	13	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_QAM256	6.62	13	PASS
n77(3700-3980)	30	80	662666	216@0	DFT_BPSK	4.70	13	PASS
n77(3700-3980)	30	80	662666	216@0	DFT_QPSK	5.32	13	PASS
n77(3700-3980)	30	80	662666	216@0	DFT_QAM16	5.91	13	PASS
n77(3700-3980)	30	80	662666	216@0	DFT_QAM64	6.39	13	PASS
n77(3700-3980)	30	80	662666	216@0	DFT_QAM256	6.37	13	PASS
n77(3700-3980)	30	90	649668	240@0	DFT_BPSK	4.42	13	PASS
n77(3700-3980)	30	90	649668	240@0	DFT_QPSK	5.53	13	PASS
n77(3700-3980)	30	90	649668	240@0	DFT_QAM16	6.10	13	PASS
n77(3700-3980)	30	90	649668	240@0	DFT_QAM64	6.41	13	PASS
n77(3700-3980)	30	90	649668	240@0	DFT_QAM256	6.49	13	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_BPSK	4.71	13	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_QPSK	5.46	13	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_QAM16	6.26	13	PASS

n77(3700-3980)	30	90	656000	240@0	DFT_QAM64	6.43	13	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_QAM256	6.92	13	PASS
n77(3700-3980)	30	90	662332	240@0	DFT_BPSK	4.26	13	PASS
n77(3700-3980)	30	90	662332	240@0	DFT_QPSK	5.56	13	PASS
n77(3700-3980)	30	90	662332	240@0	DFT_QAM16	5.85	13	PASS
n77(3700-3980)	30	90	662332	240@0	DFT_QAM64	6.00	13	PASS
n77(3700-3980)	30	90	662332	240@0	DFT_QAM256	6.59	13	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_BPSK	4.34	13	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_QPSK	5.51	13	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_QAM16	6.38	13	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_QAM64	6.58	13	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_QAM256	6.77	13	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_BPSK	4.49	13	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QPSK	5.89	13	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QAM16	6.21	13	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QAM64	6.74	13	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QAM256	6.87	13	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_BPSK	4.30	13	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_QPSK	5.65	13	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_QAM16	5.96	13	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_QAM64	6.22	13	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_QAM256	6.39	13	PASS

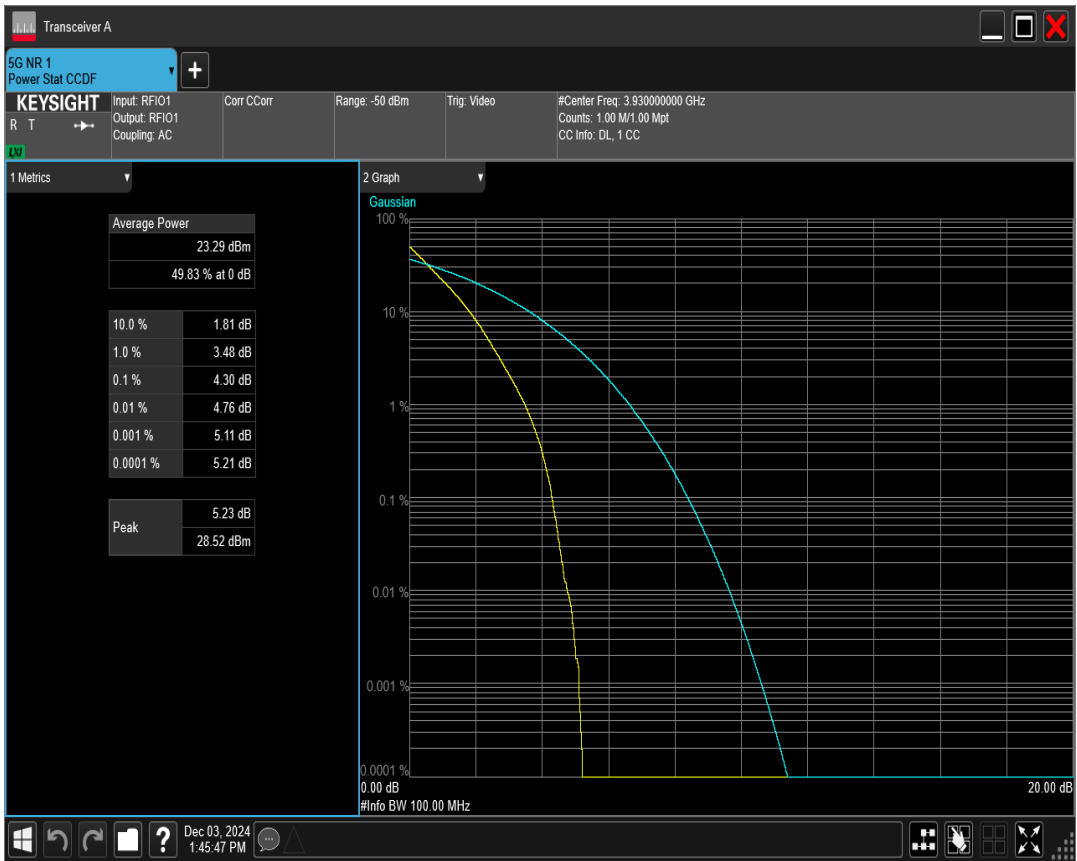
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz Channel=650000 RB=270@0



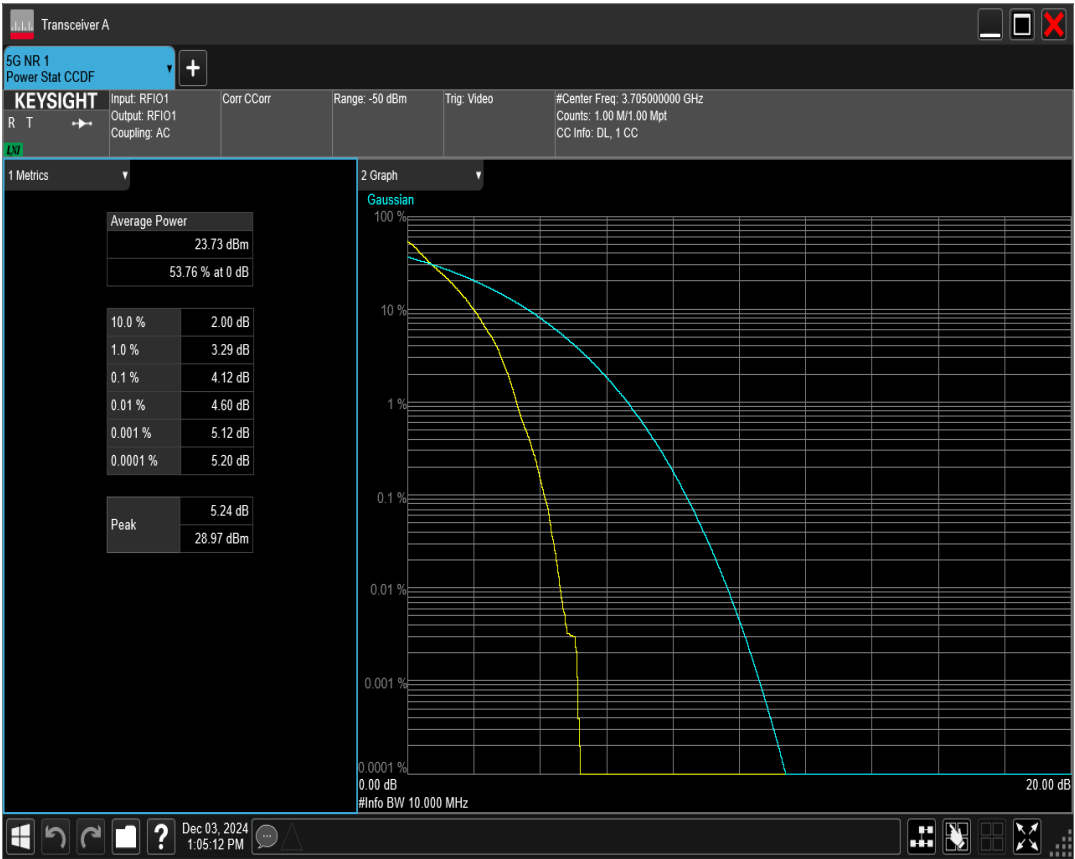
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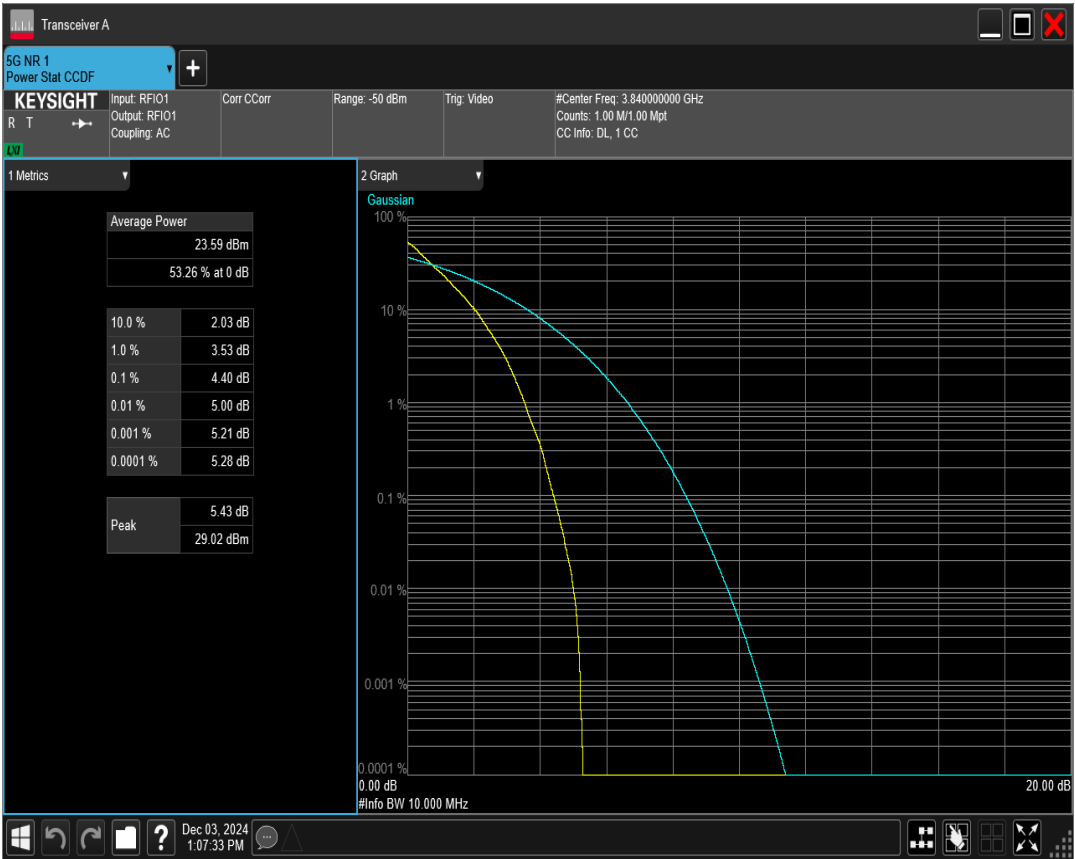
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz Channel=662000 RB=270@0



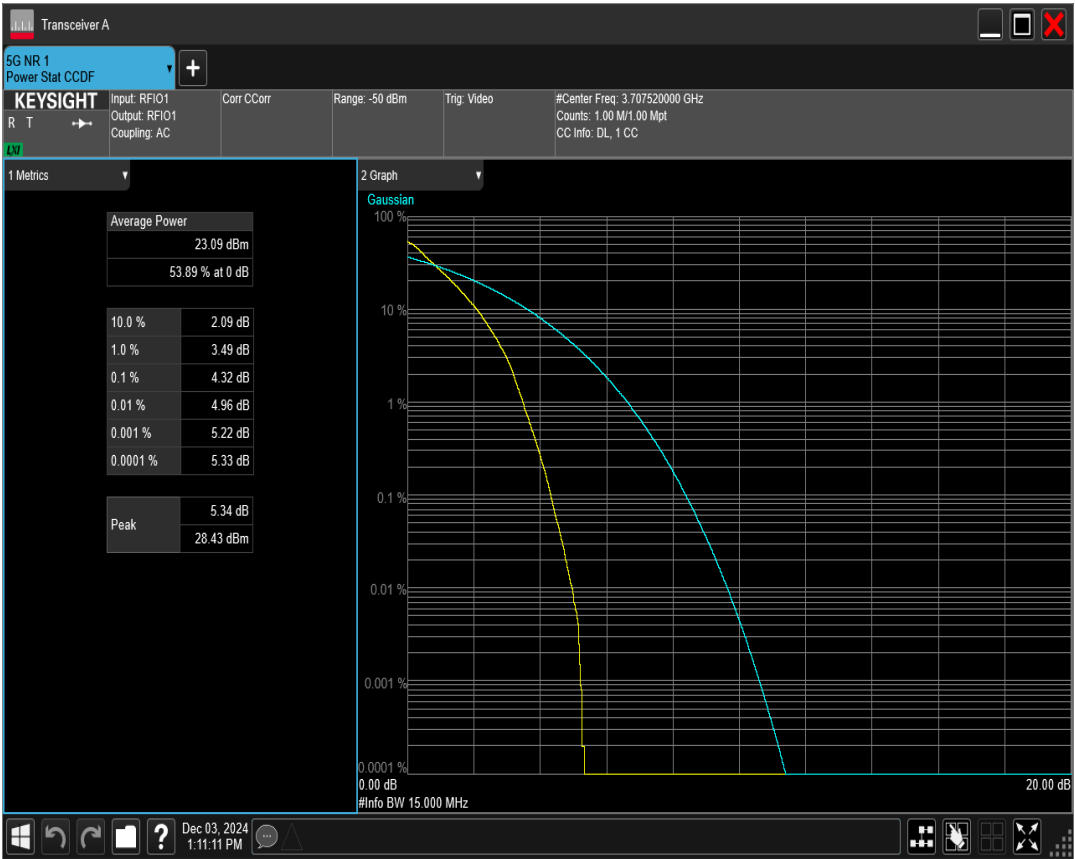
n77(3700-3980) SCS=30kHz DFT_BPSK BW=10MHz Channel=647000 RB=24@0



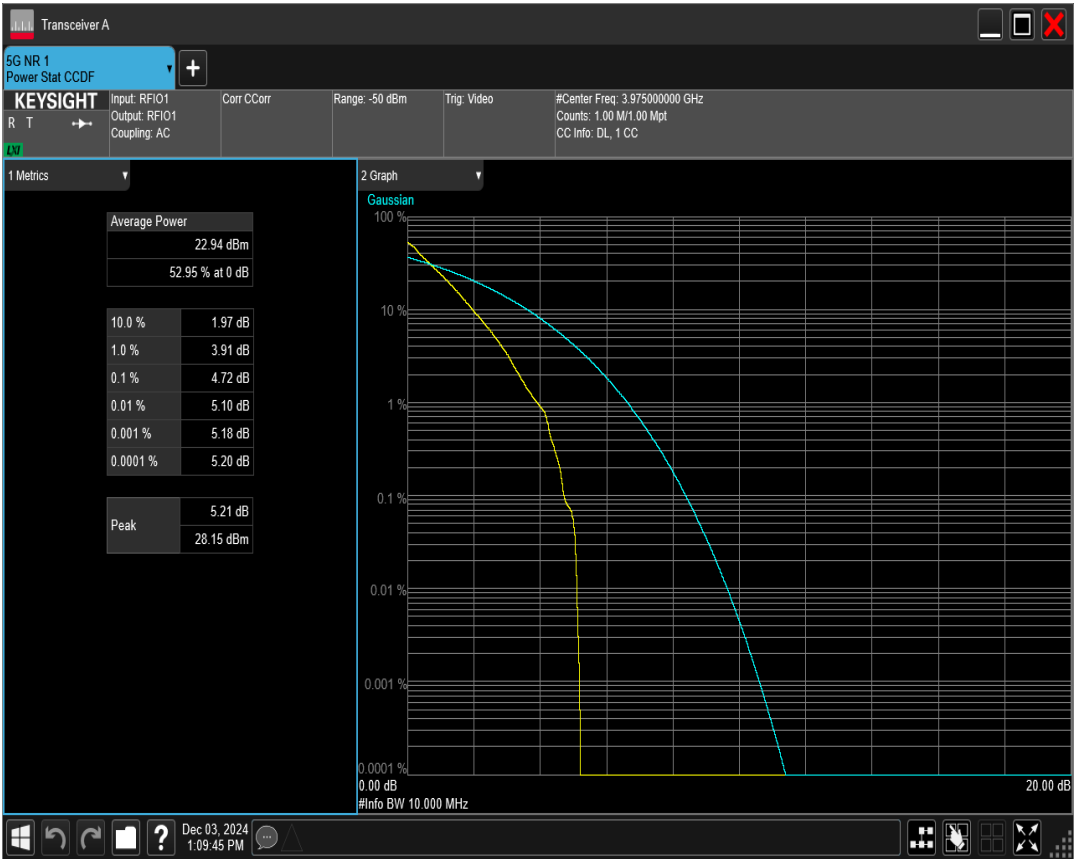
n77(3700-3980) SCS=30kHz DFT_BPSK BW=10MHz Channel=656000 RB=24@0



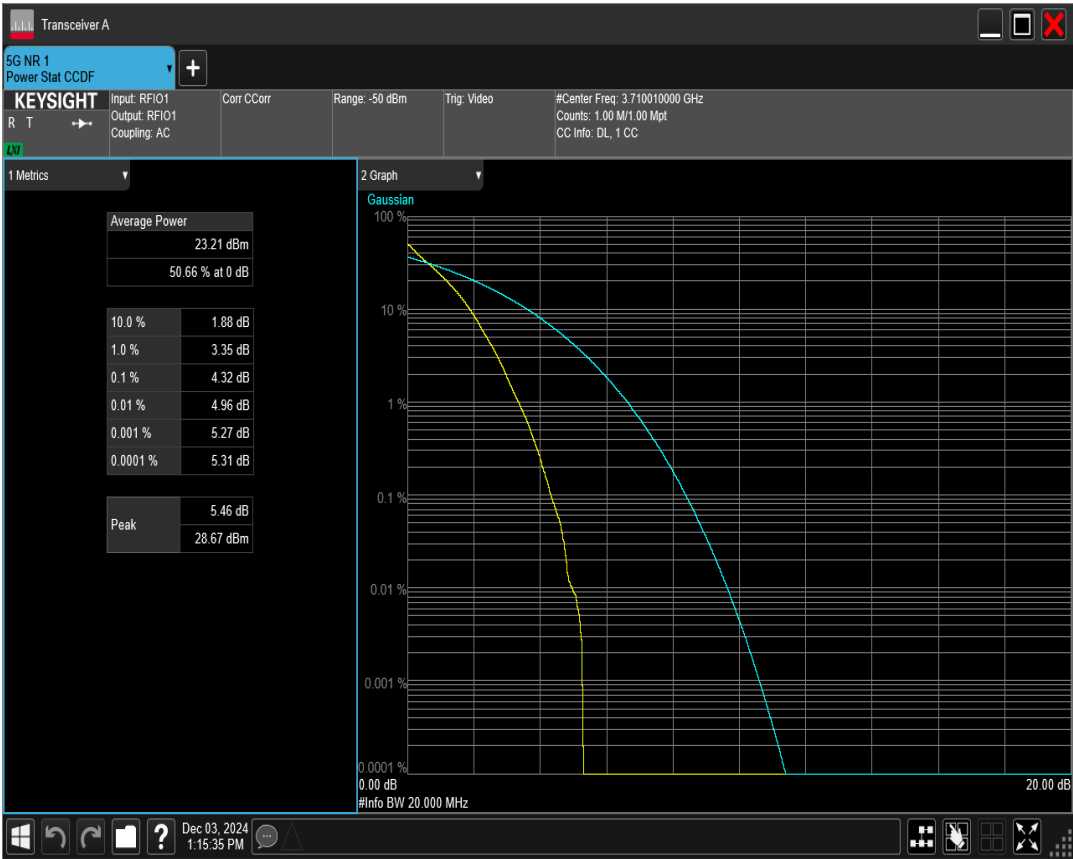
n77(3700-3980) SCS=30kHz DFT_BPSK BW=15MHz Channel=647168 RB=36@0



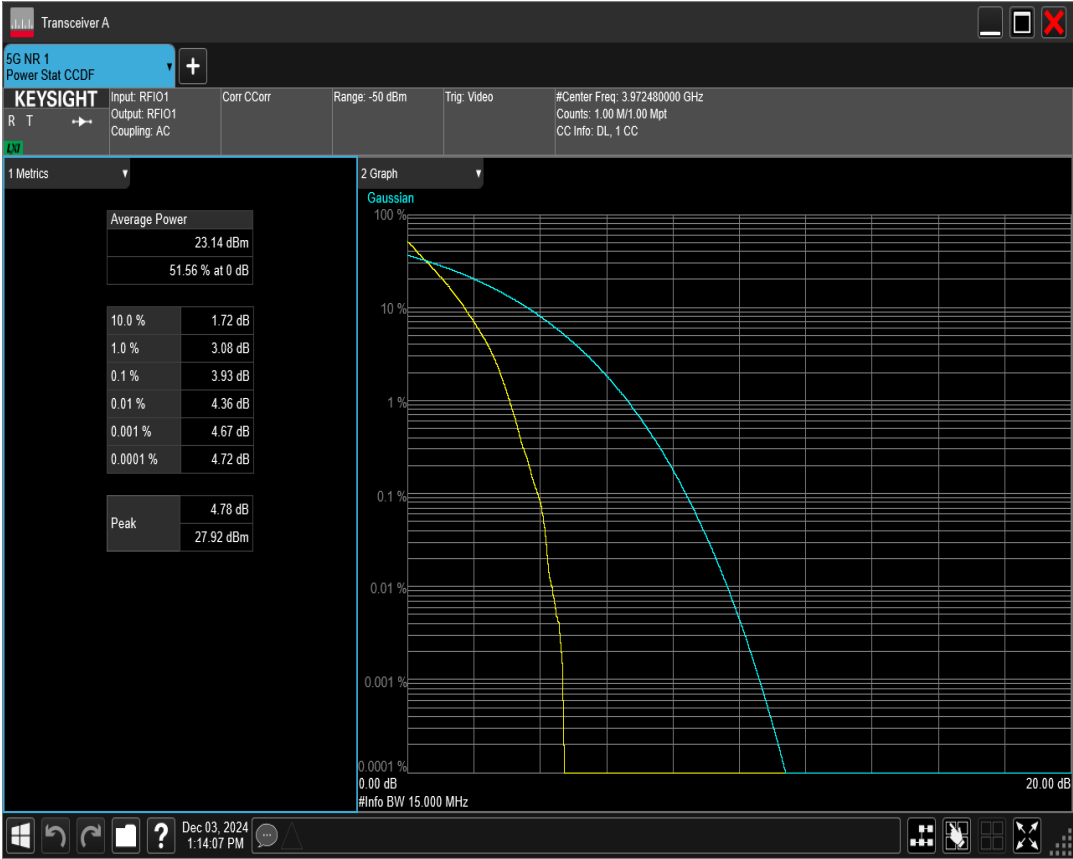
n77(3700-3980) SCS=30kHz DFT_BPSK BW=10MHz Channel=665000 RB=24@0



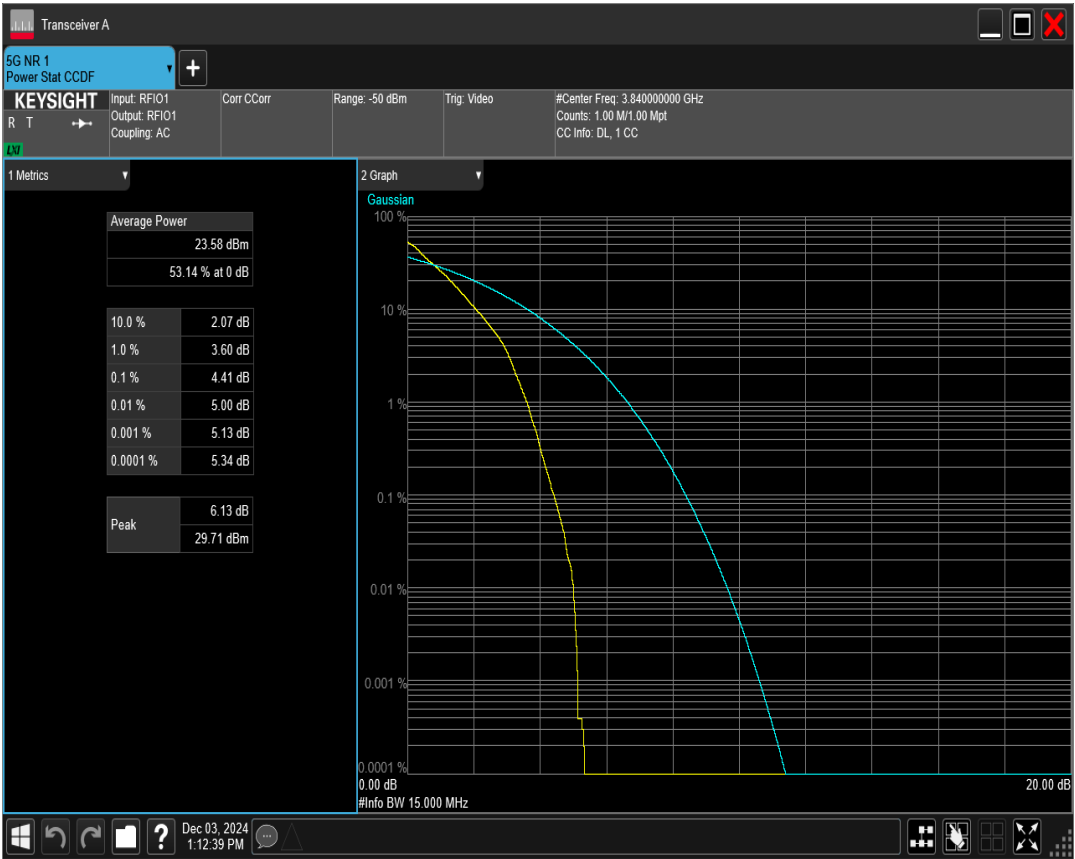
n77(3700-3980) SCS=30kHz DFT_BPSK BW=20MHz Channel=647334 RB=50@0



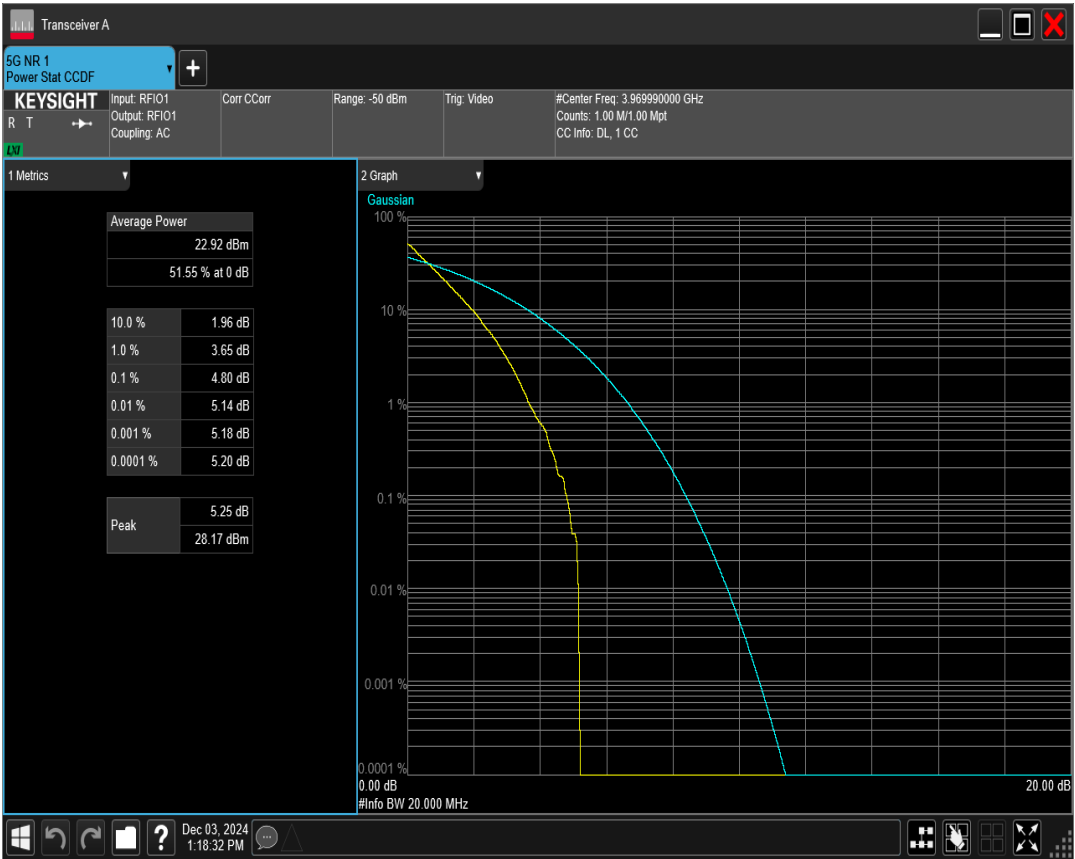
n77(3700-3980) SCS=30kHz DFT_BPSK BW=15MHz Channel=664832 RB=36@0



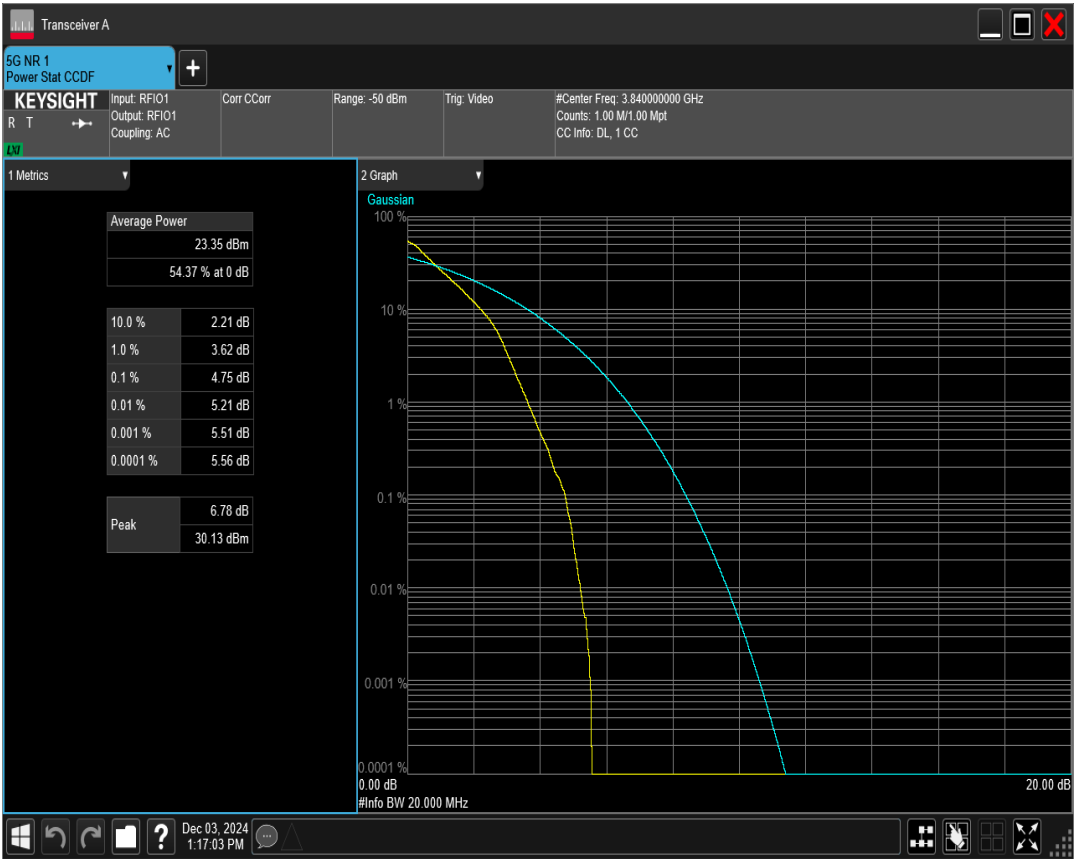
n77(3700-3980) SCS=30kHz DFT_BPSK BW=15MHz Channel=656000 RB=36@0



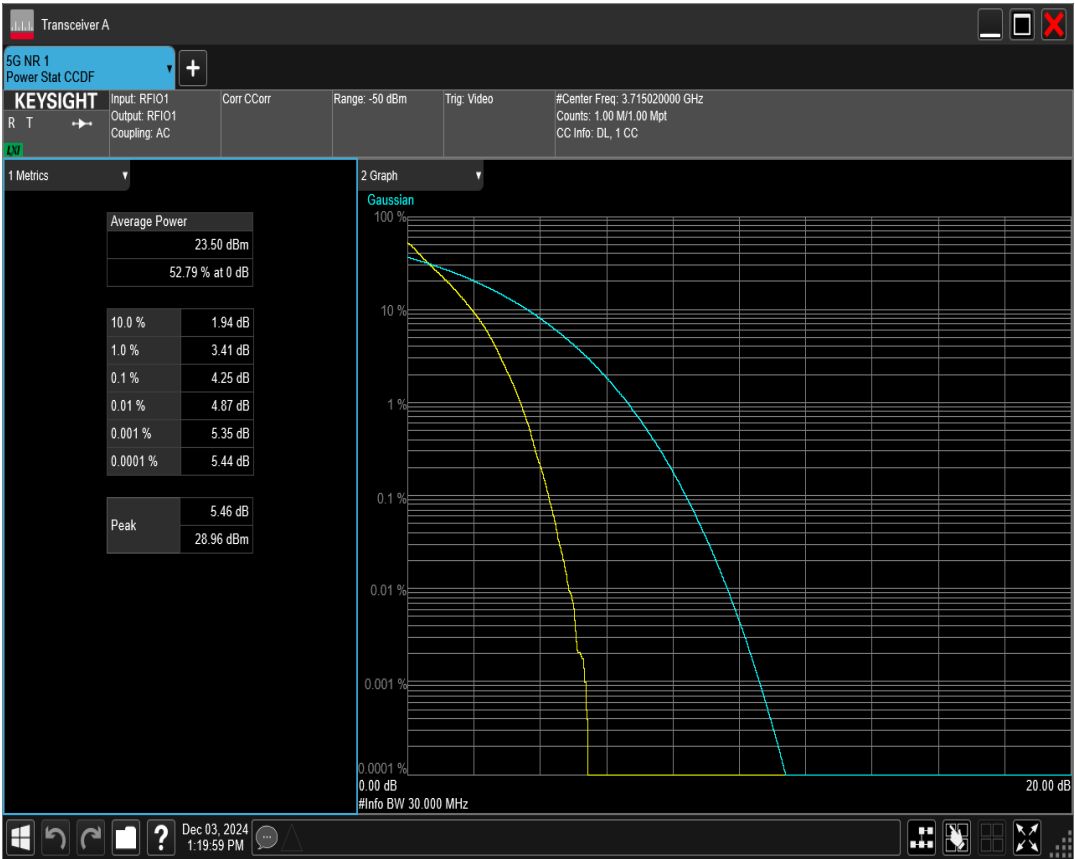
n77(3700-3980) SCS=30kHz DFT_BPSK BW=20MHz Channel=664666 RB=50@0



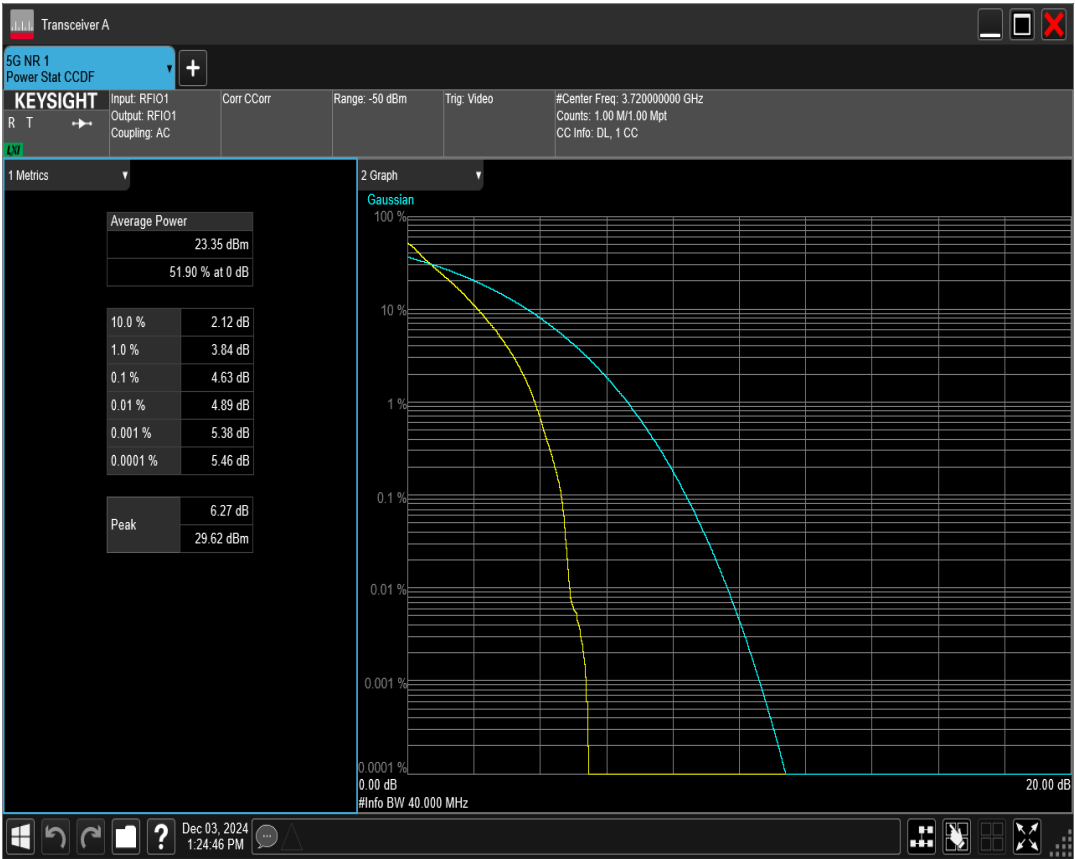
n77(3700-3980) SCS=30kHz DFT_BPSK BW=20MHz Channel=656000 RB=50@0



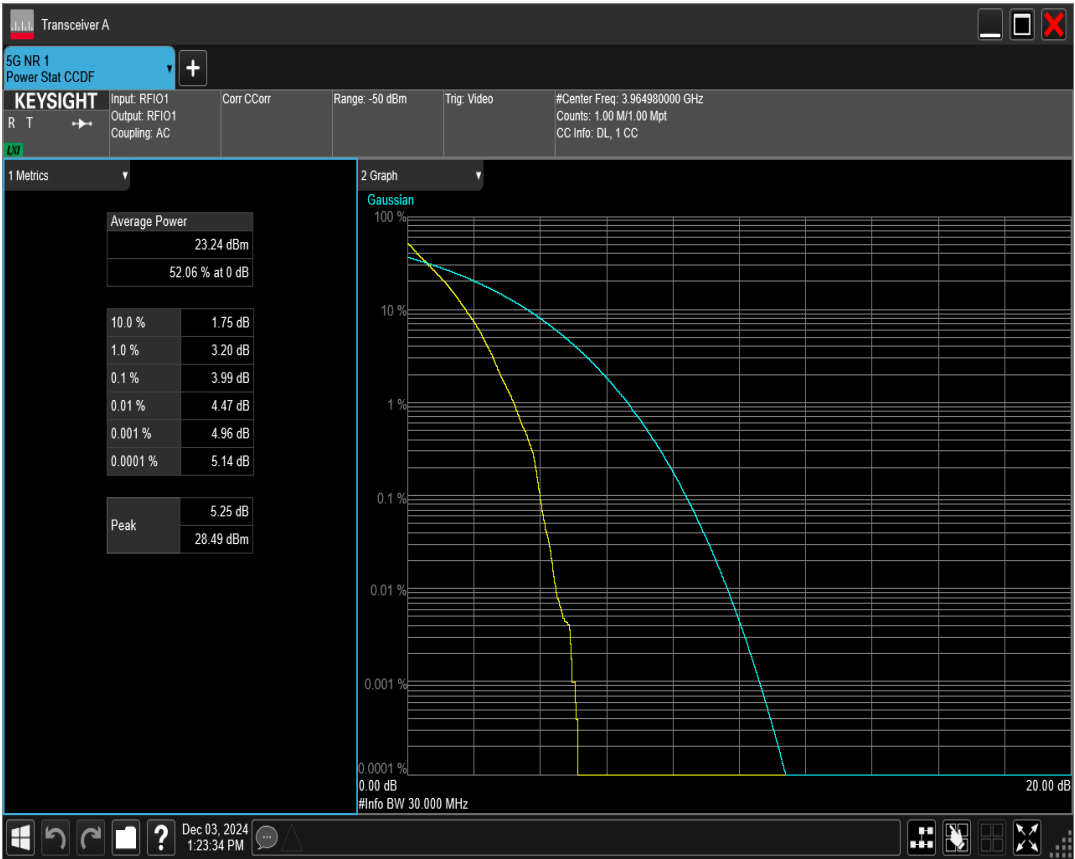
n77(3700-3980) SCS=30kHz DFT_BPSK BW=30MHz Channel=647668 RB=75@0



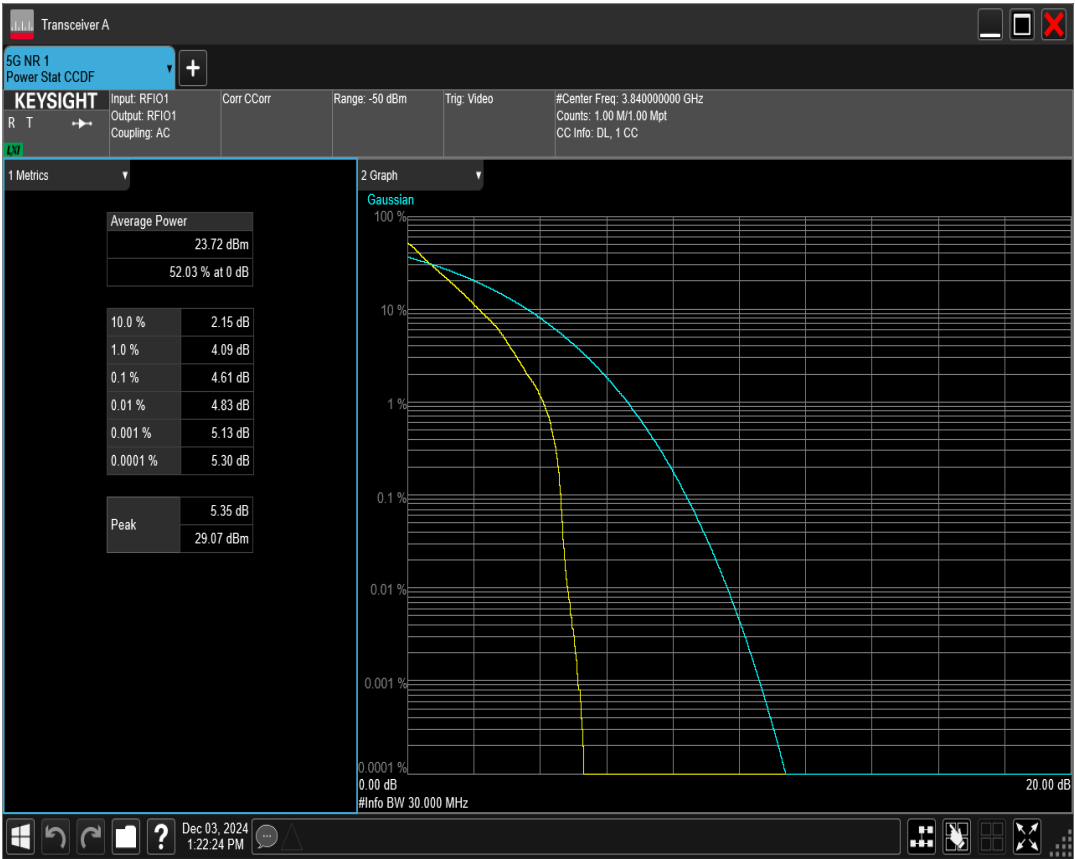
n77(3700-3980) SCS=30kHz DFT_BPSK BW=40MHz Channel=648000 RB=100@0



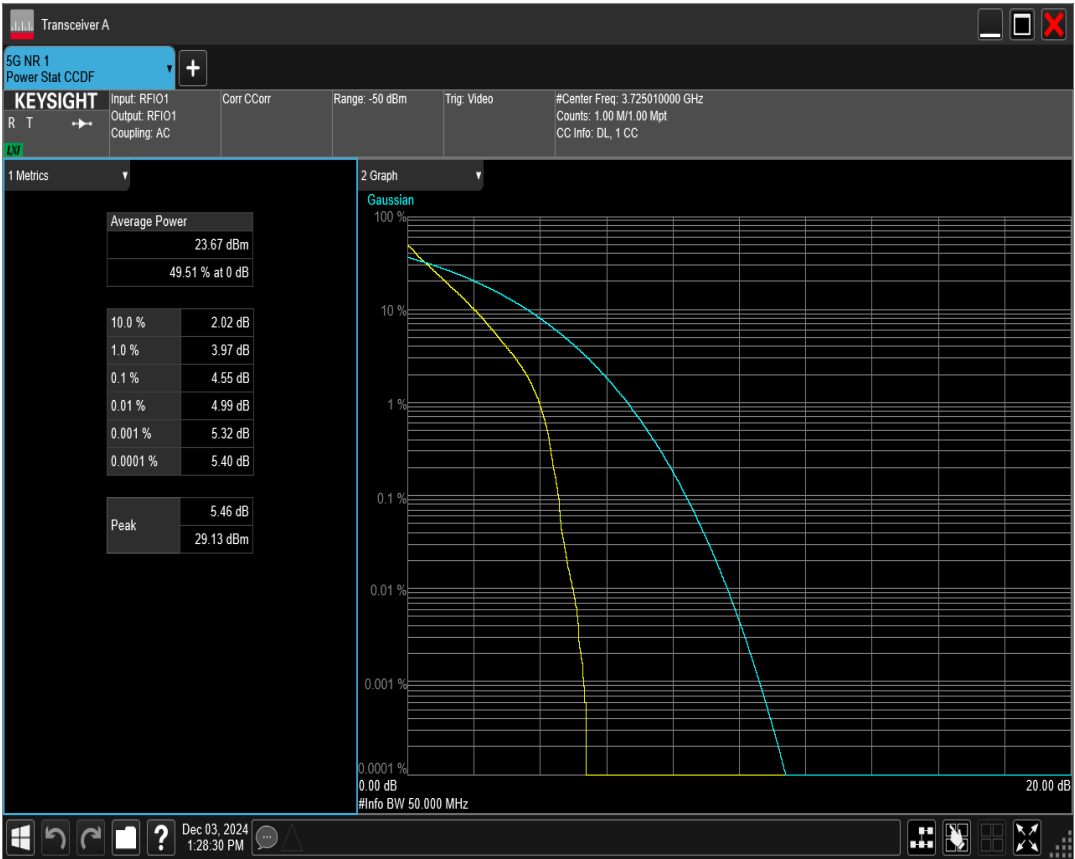
n77(3700-3980) SCS=30kHz DFT_BPSK BW=30MHz Channel=664332 RB=75@0



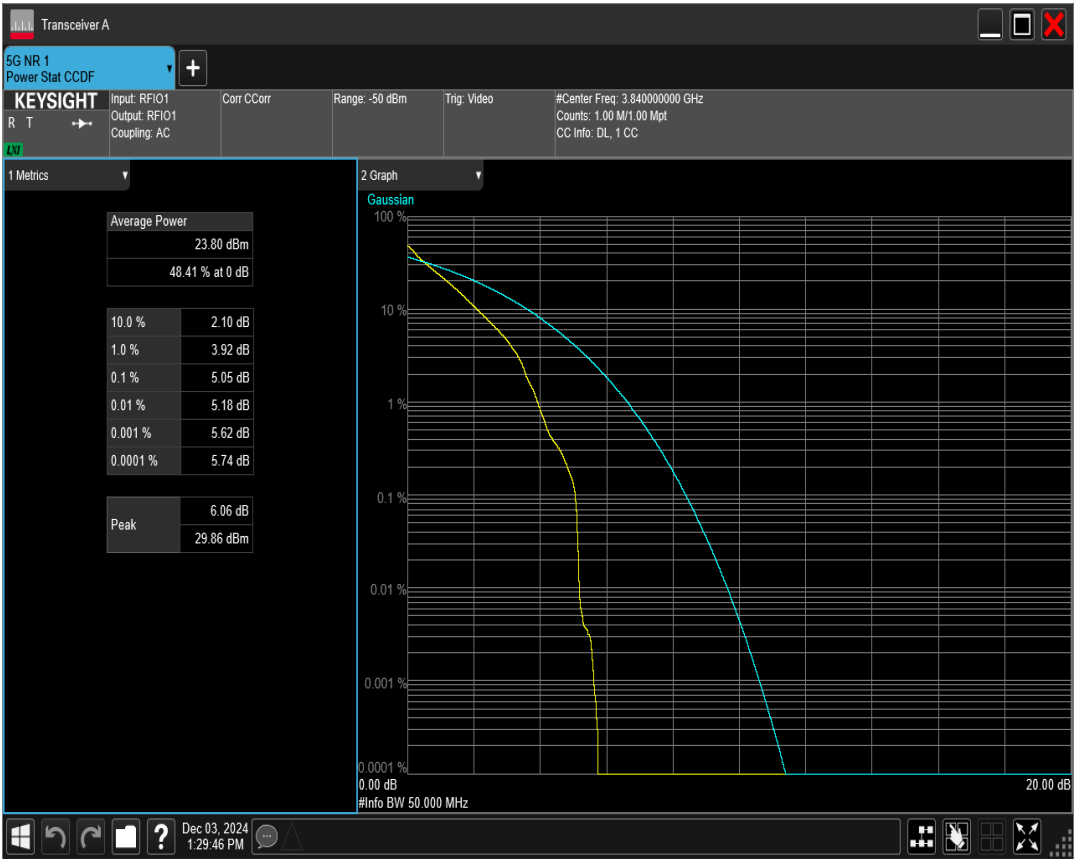
n77(3700-3980) SCS=30kHz DFT_BPSK BW=30MHz Channel=656000 RB=75@0



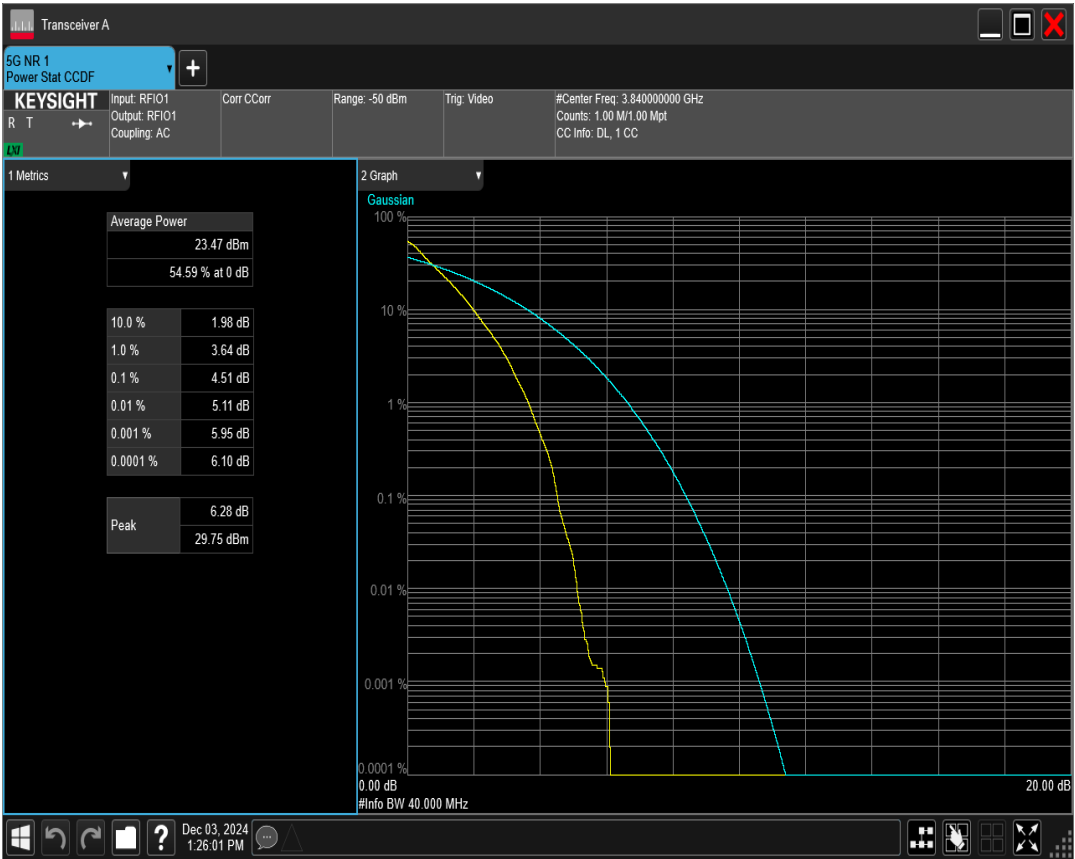
n77(3700-3980) SCS=30kHz DFT_BPSK BW=50MHz Channel=648334 RB=128@0



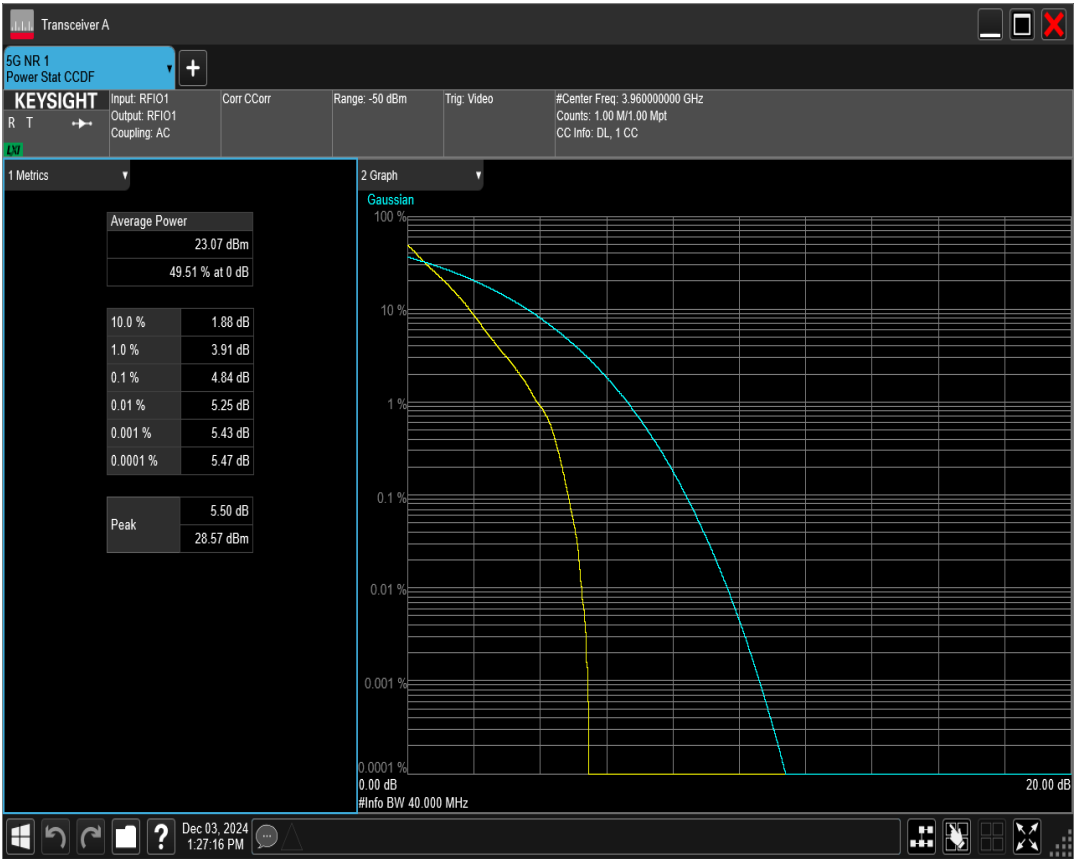
n77(3700-3980) SCS=30kHz DFT_BPSK BW=50MHz Channel=656000 RB=128@0



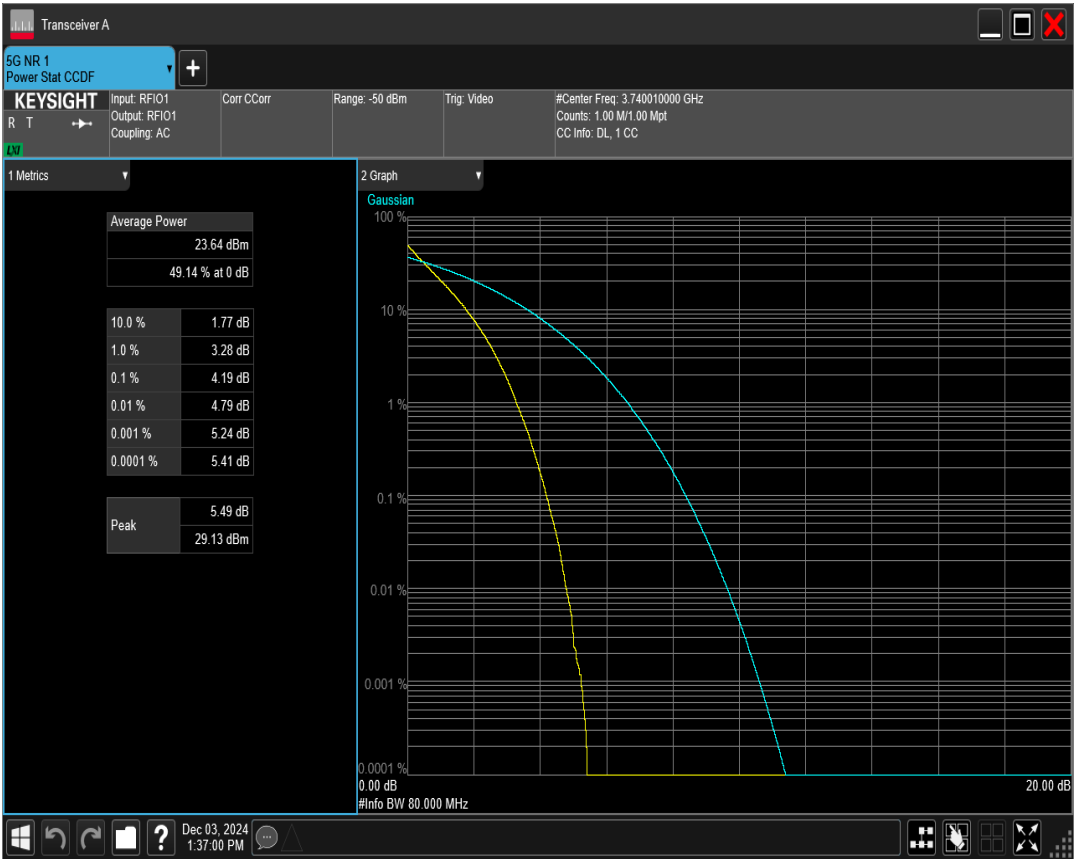
n77(3700-3980) SCS=30kHz DFT_BPSK BW=40MHz Channel=656000 RB=100@0



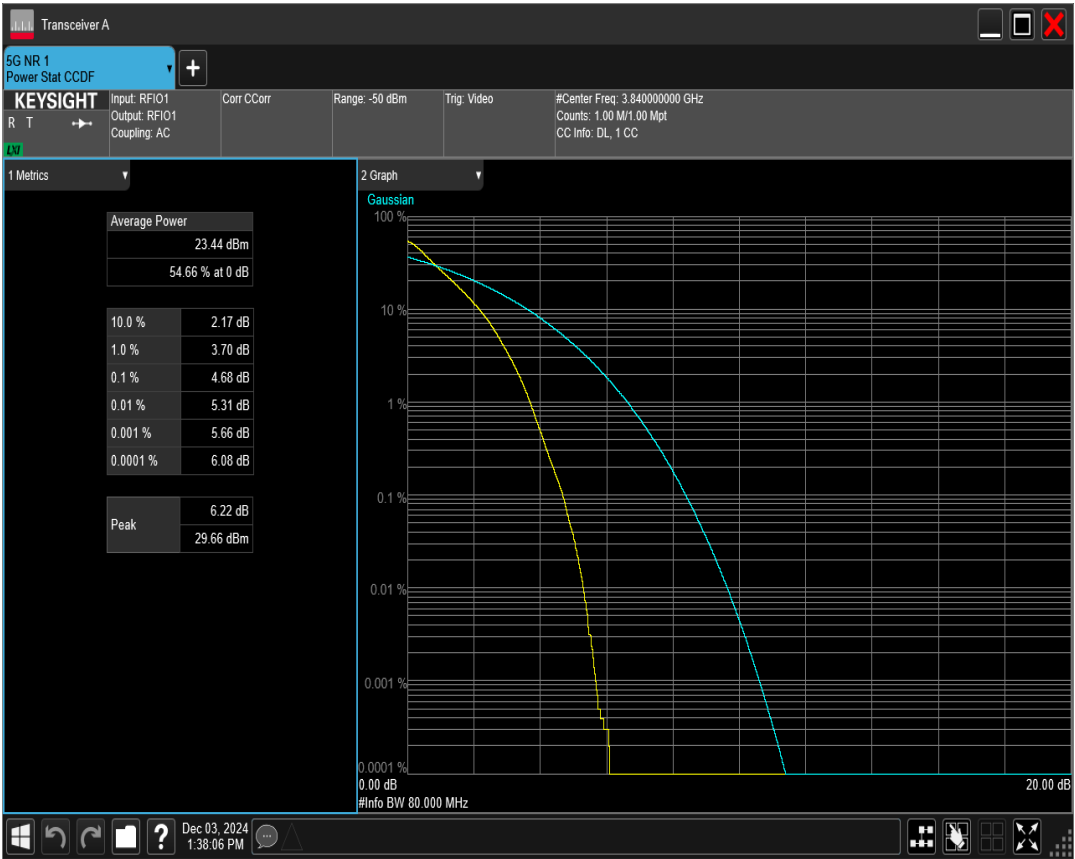
n77(3700-3980) SCS=30kHz DFT_BPSK BW=40MHz Channel=664000 RB=100@0



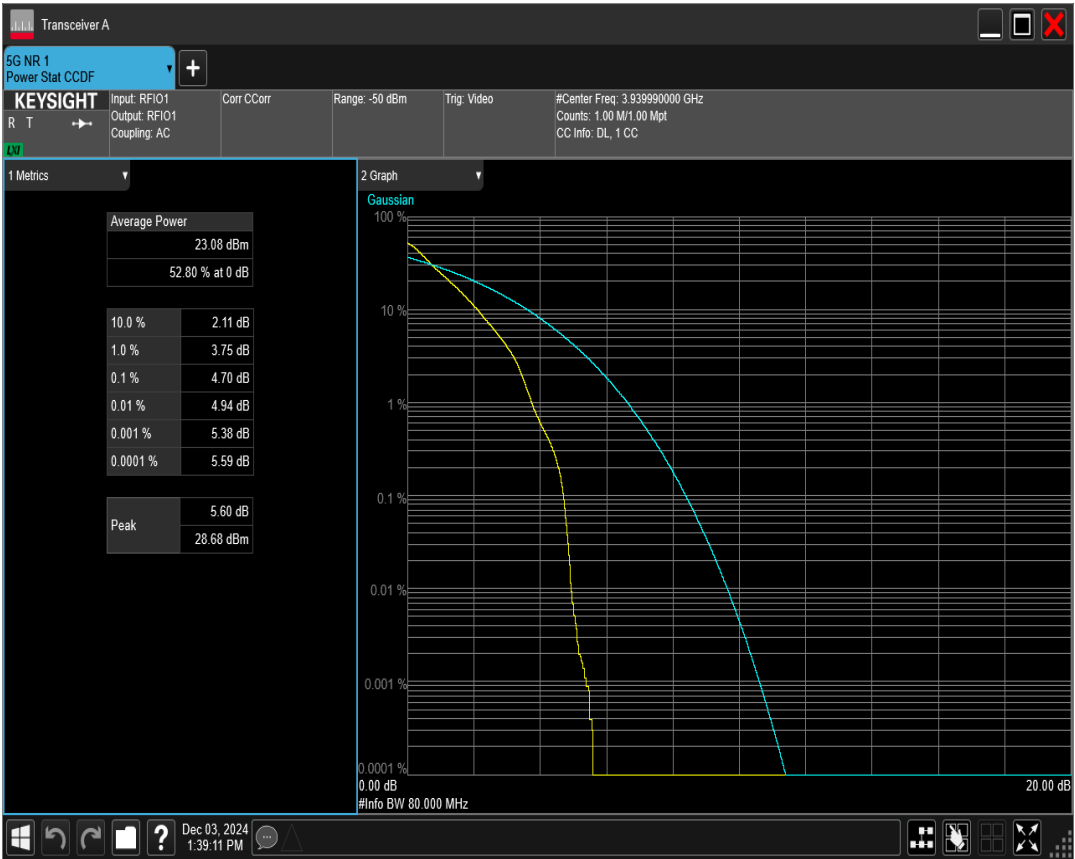
n77(3700-3980) SCS=30kHz DFT_BPSK BW=80MHz Channel=649334 RB=216@0



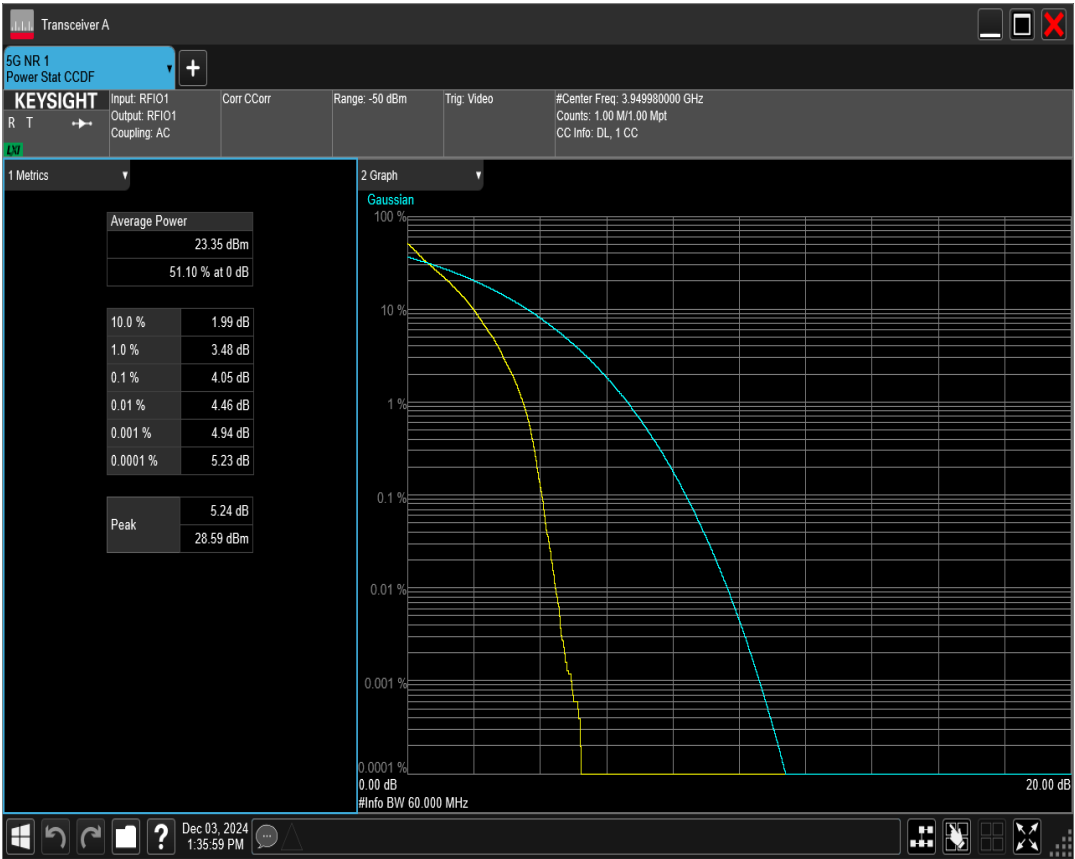
n77(3700-3980) SCS=30kHz DFT_BPSK BW=80MHz Channel=656000 RB=216@0



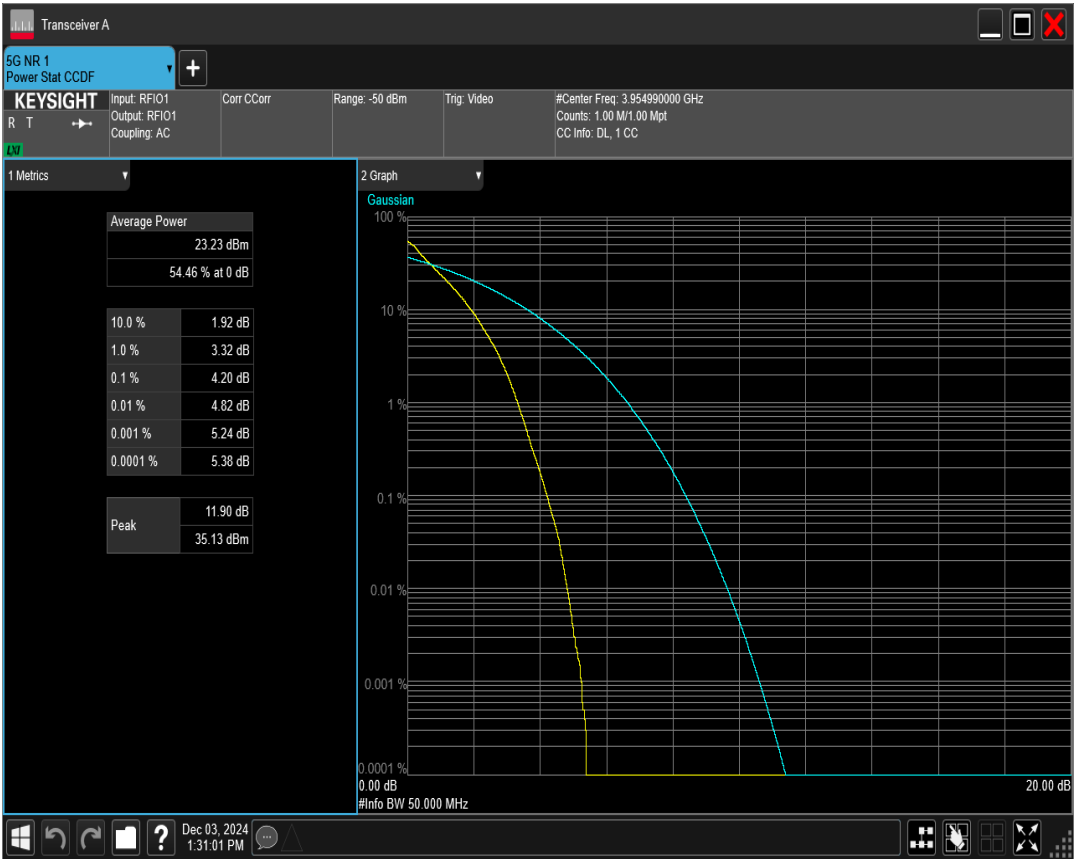
n77(3700-3980) SCS=30kHz DFT_BPSK BW=80MHz Channel=662666 RB=216@0



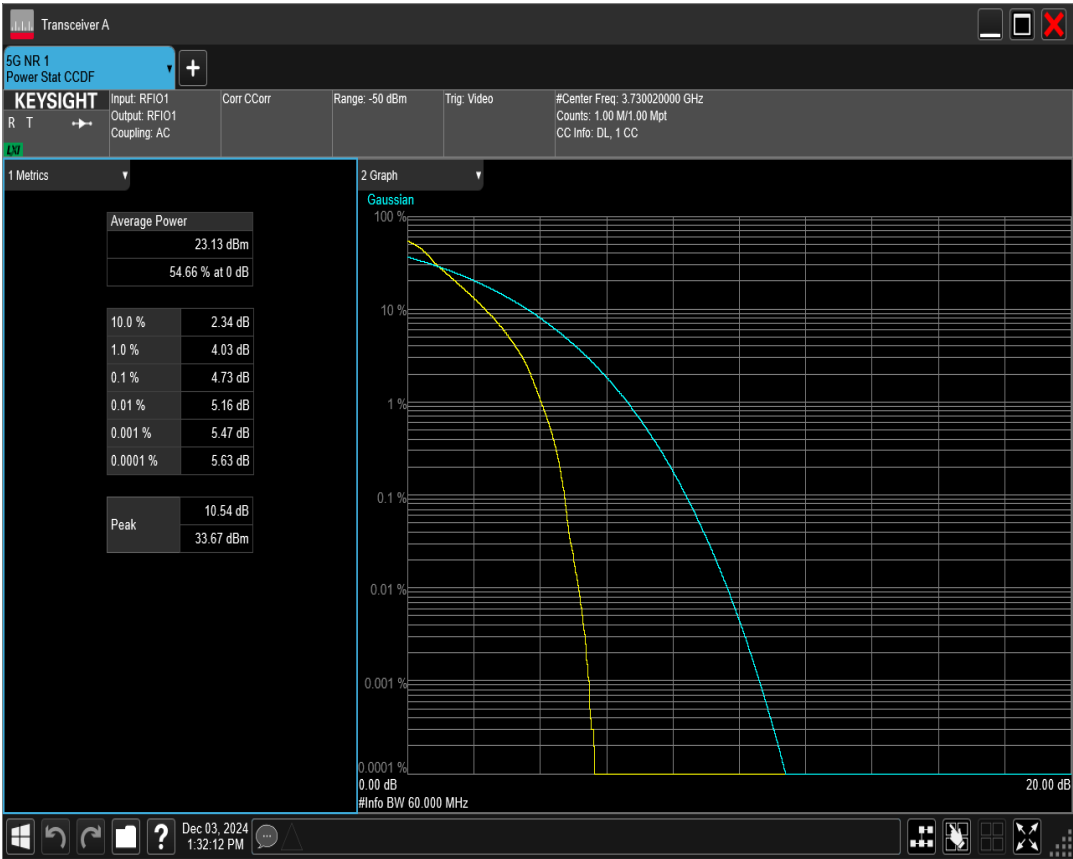
n77(3700-3980) SCS=30kHz DFT_BPSK BW=60MHz Channel=663332 RB=162@0



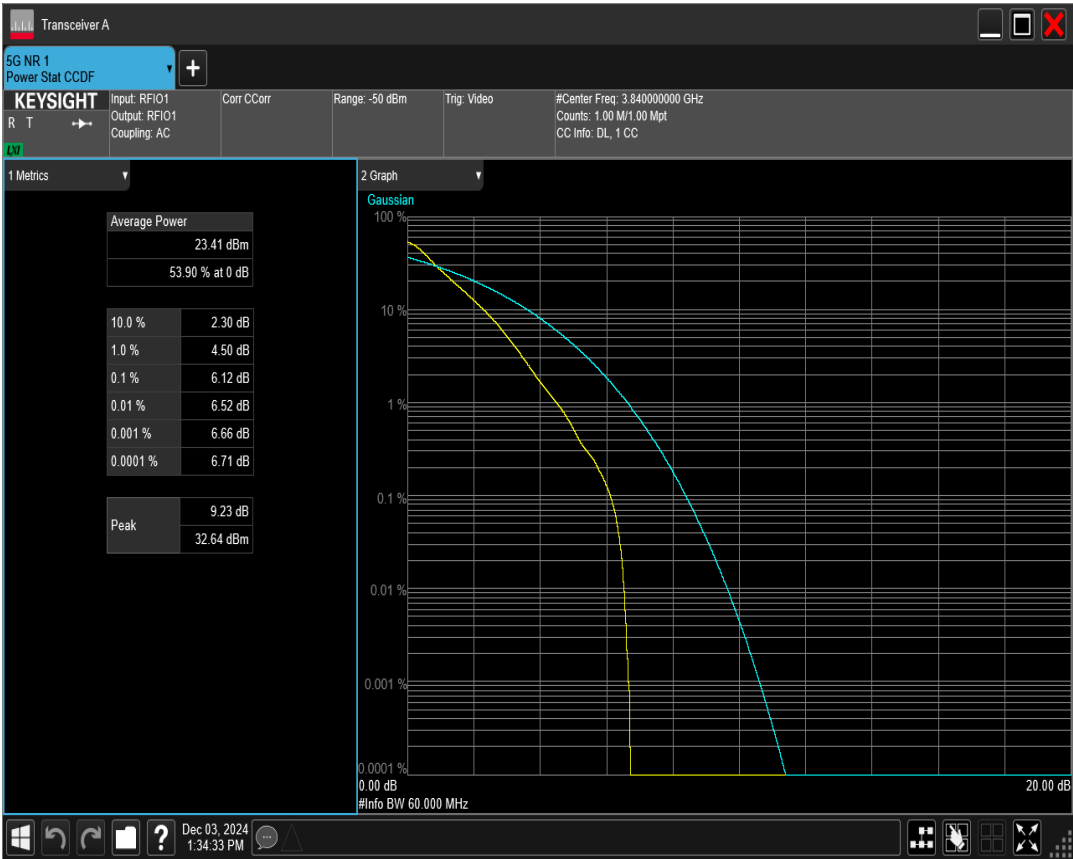
n77(3700-3980) SCS=30kHz DFT_BPSK BW=50MHz Channel=663666 RB=128@0



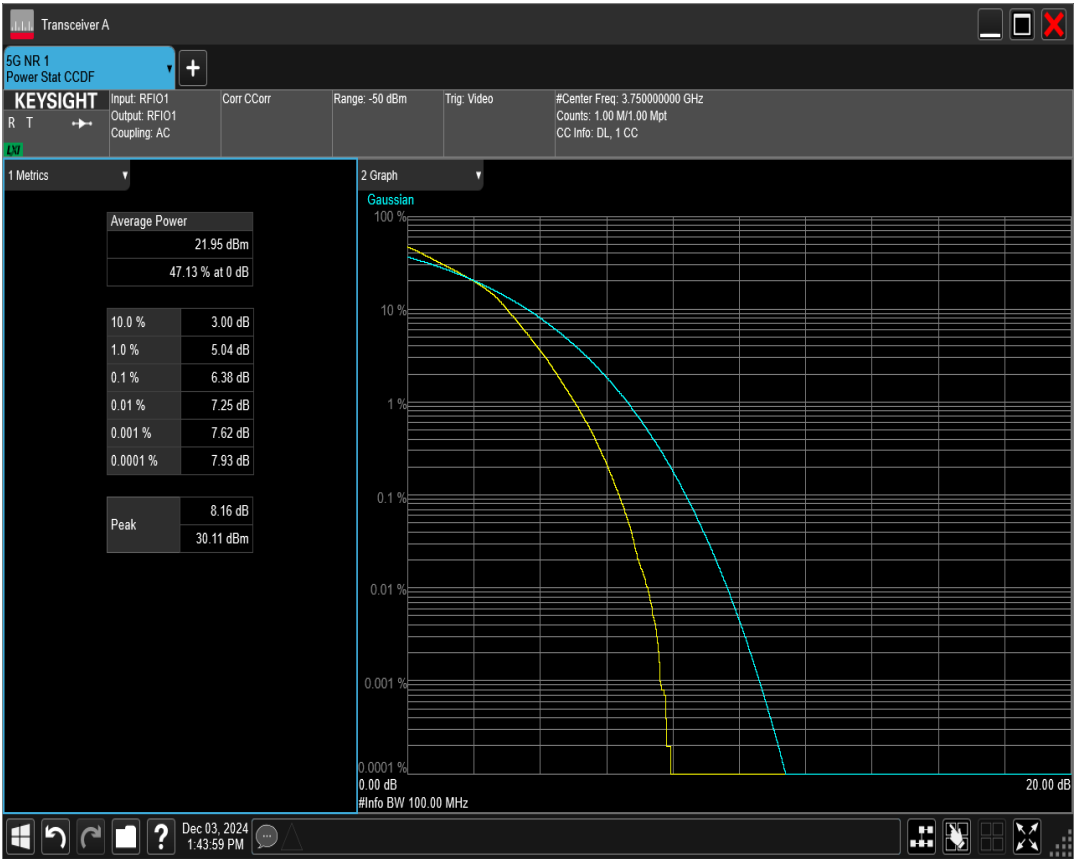
n77(3700-3980) SCS=30kHz DFT_BPSK BW=60MHz Channel=648668 RB=162@0



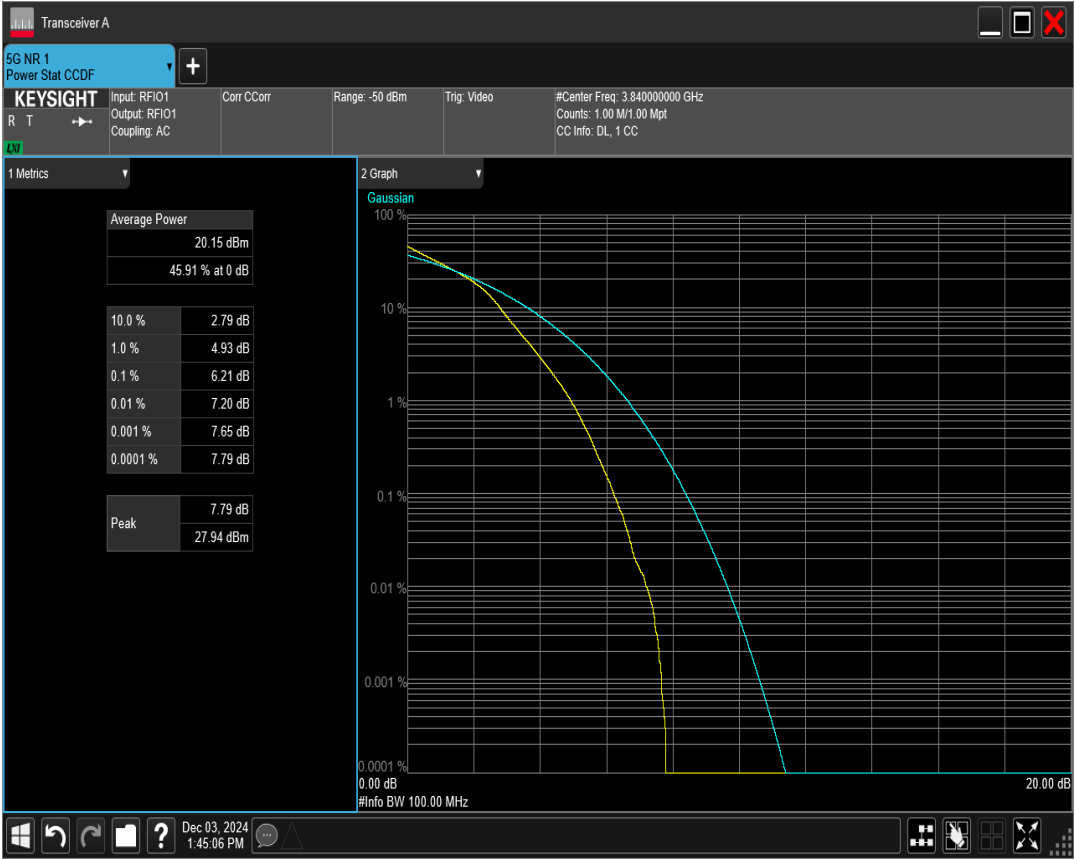
n77(3700-3980) SCS=30kHz DFT_BPSK BW=60MHz Channel=656000 RB=162@0



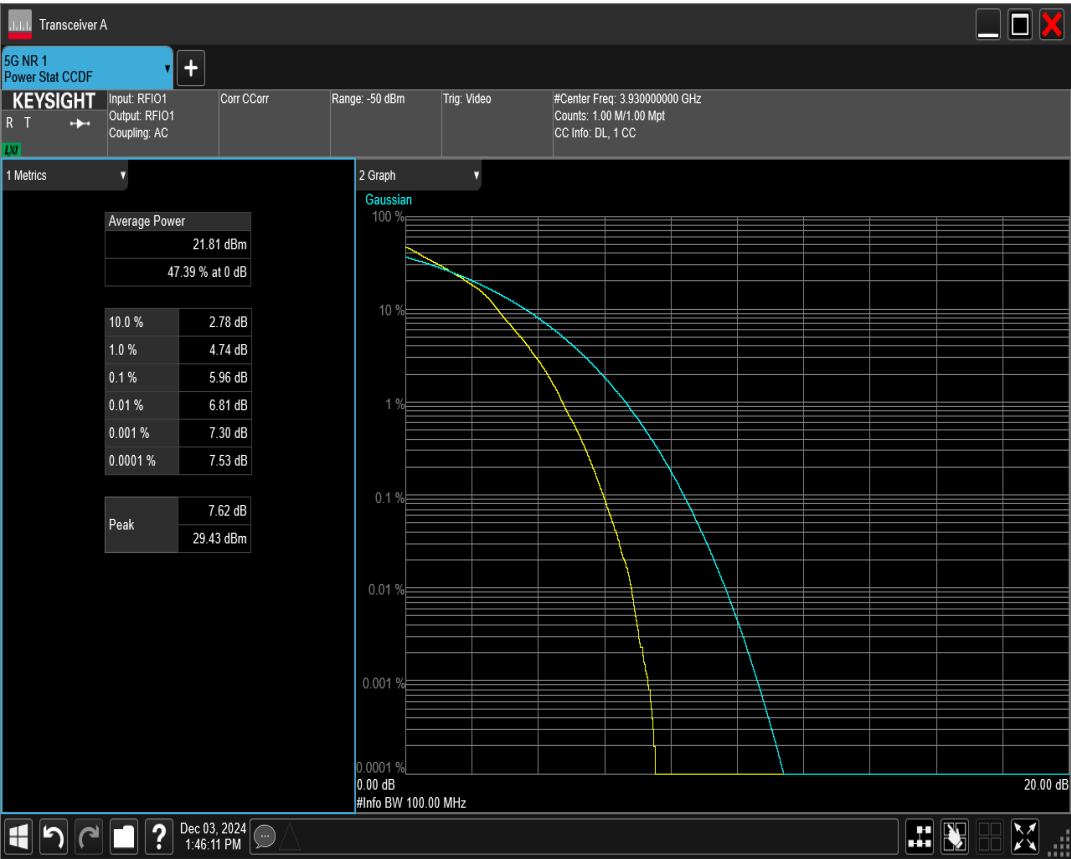
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=100MHz Channel=650000 RB=270@0



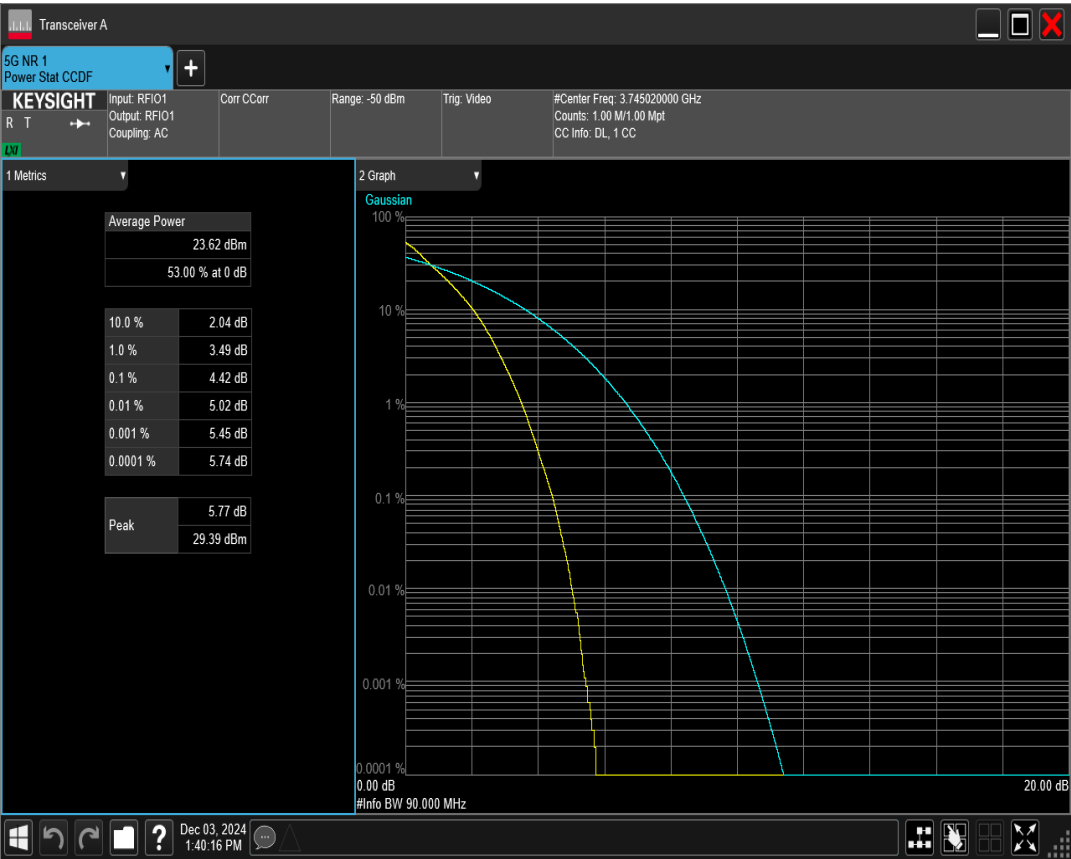
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=100MHz Channel=656000 RB=270@0



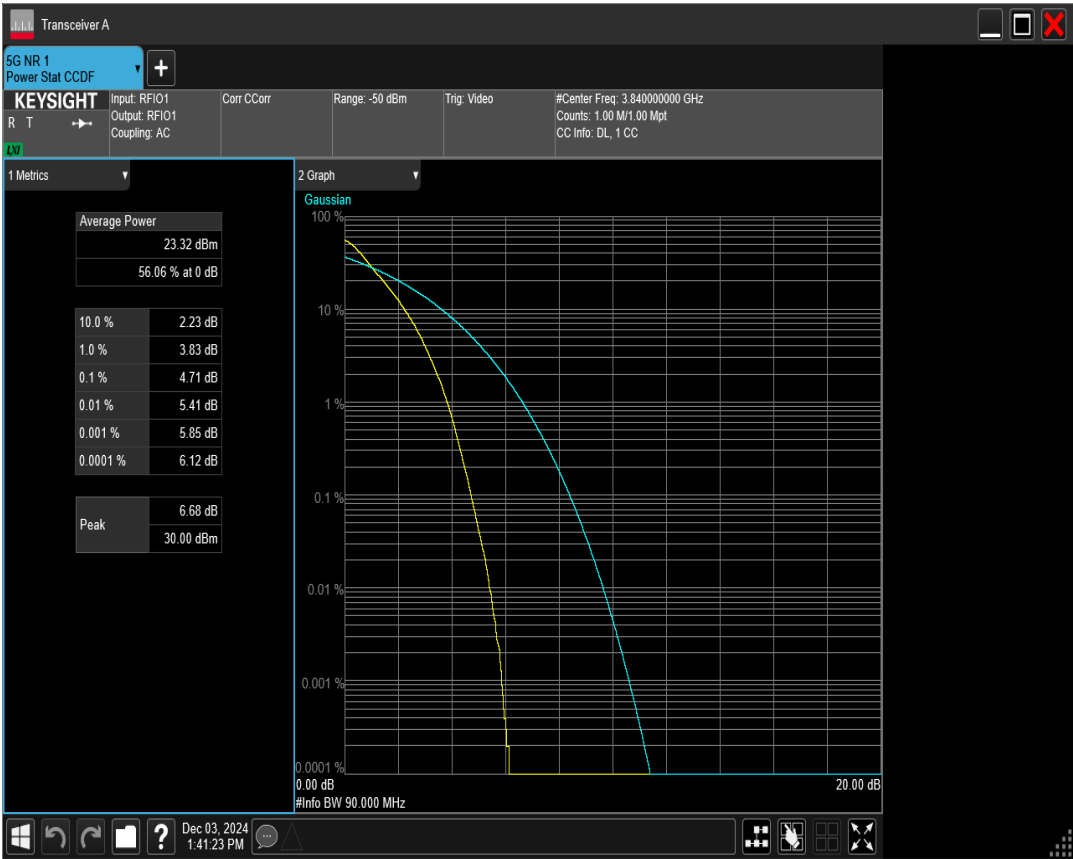
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=100MHz Channel=662000 RB=270@0



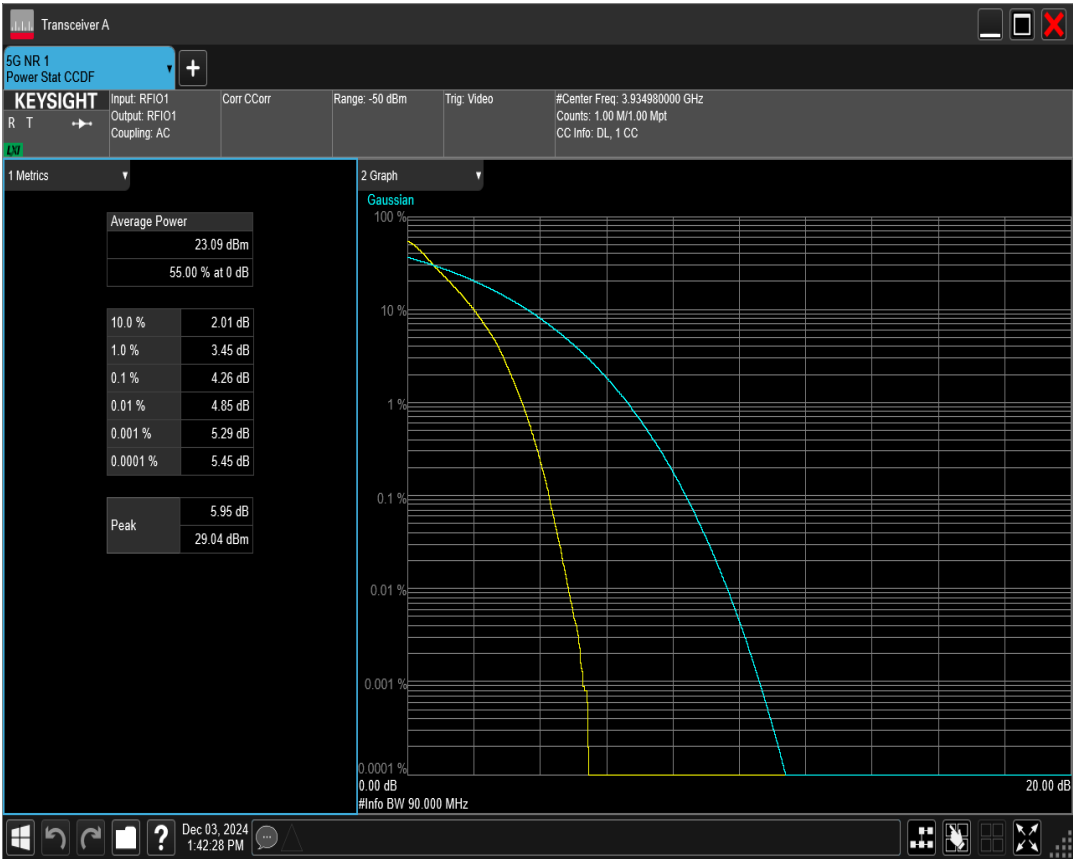
n77(3700-3980) SCS=30kHz DFT_BPSK BW=90MHz Channel=649668 RB=240@0



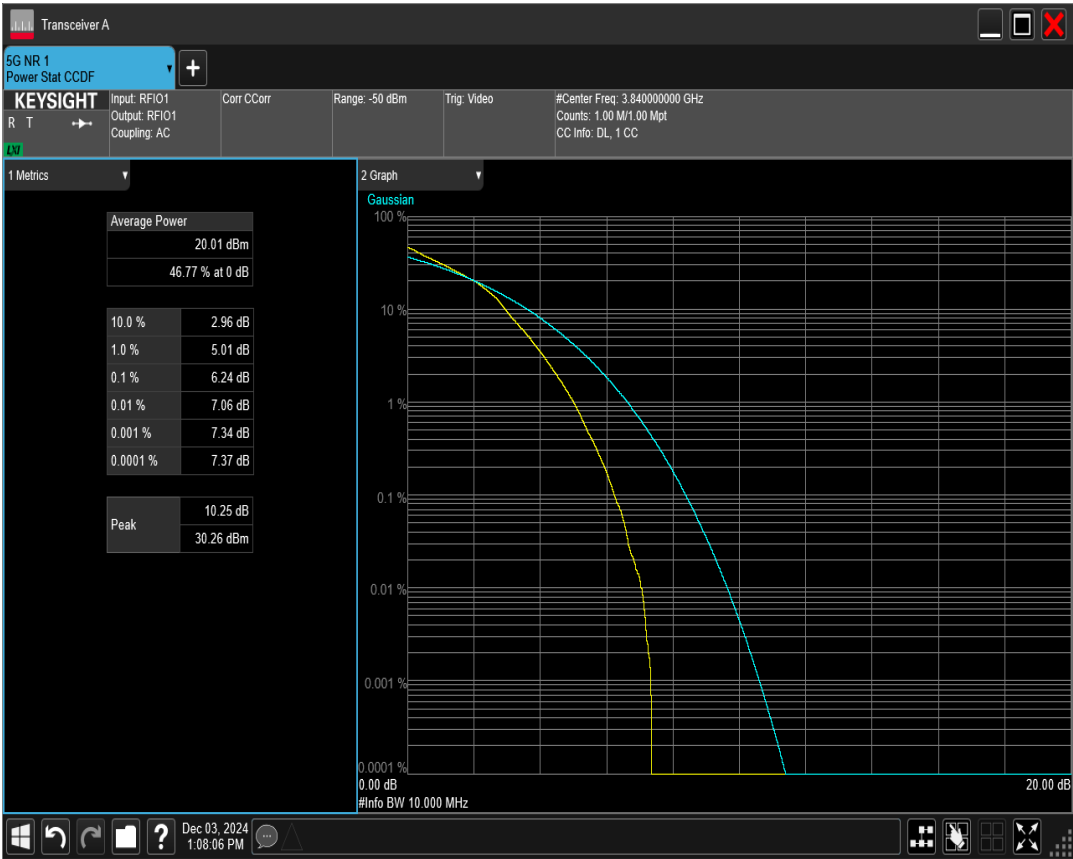
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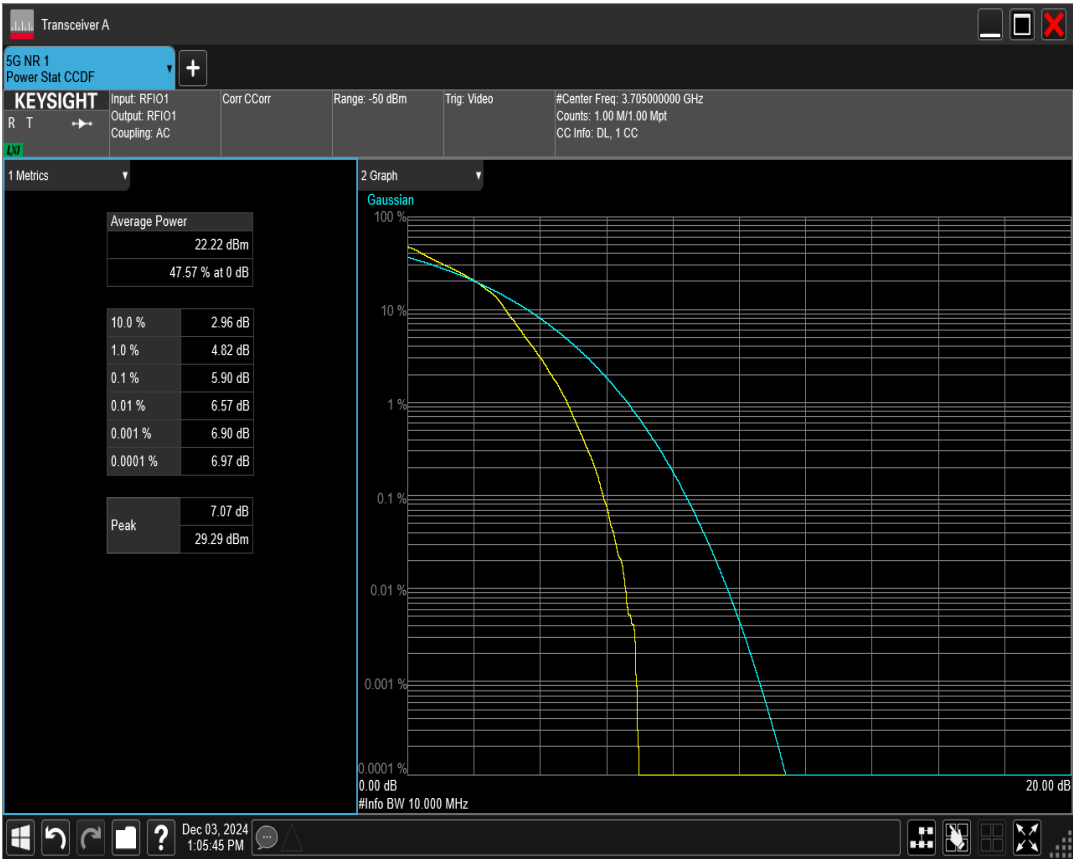
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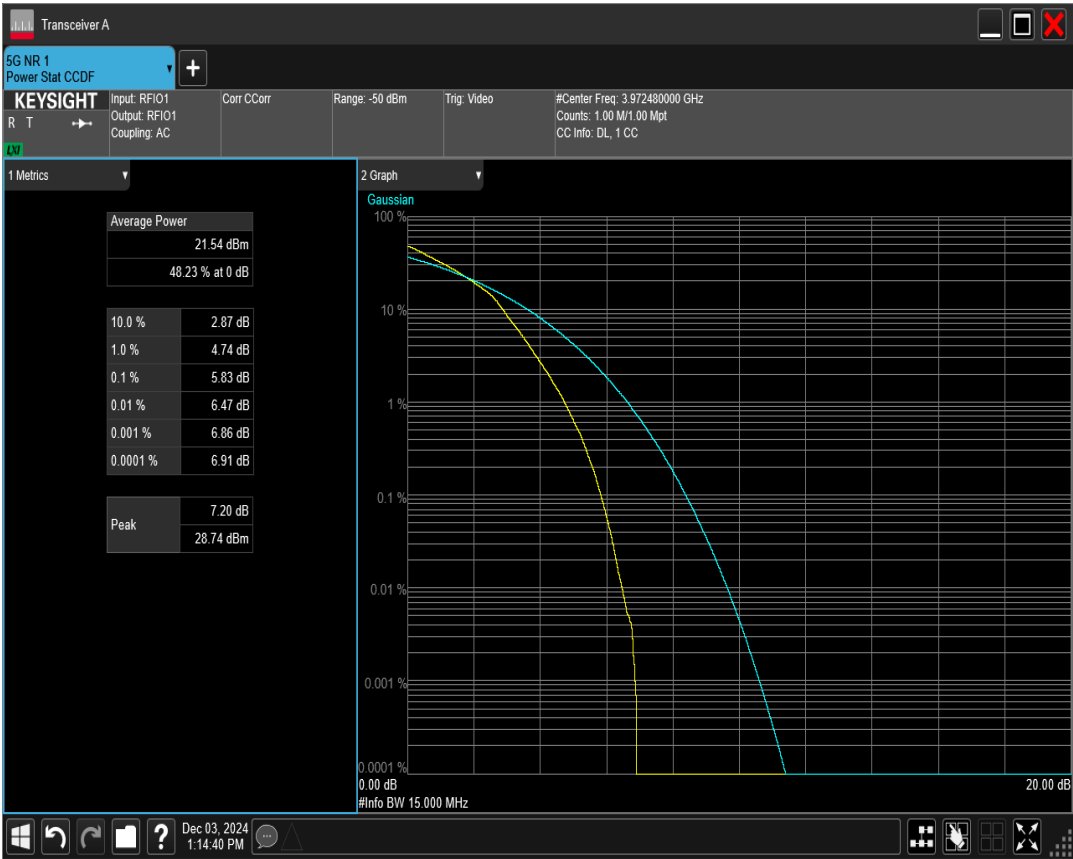
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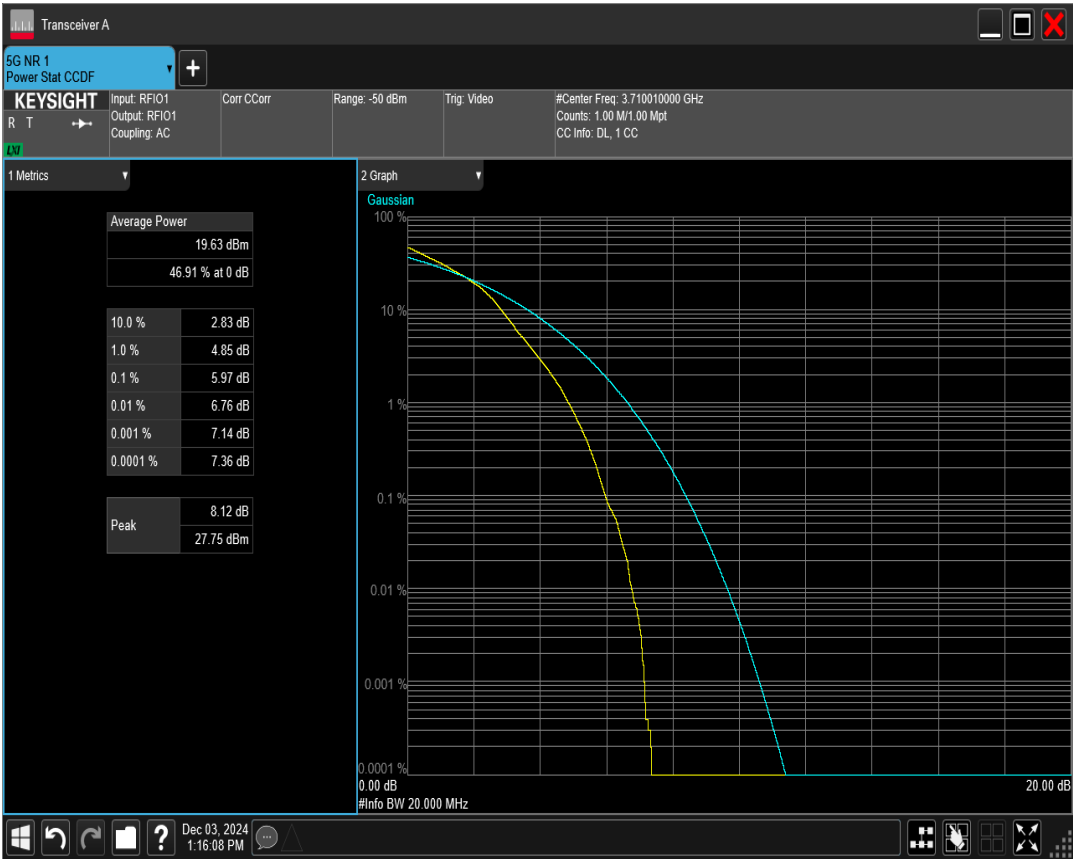
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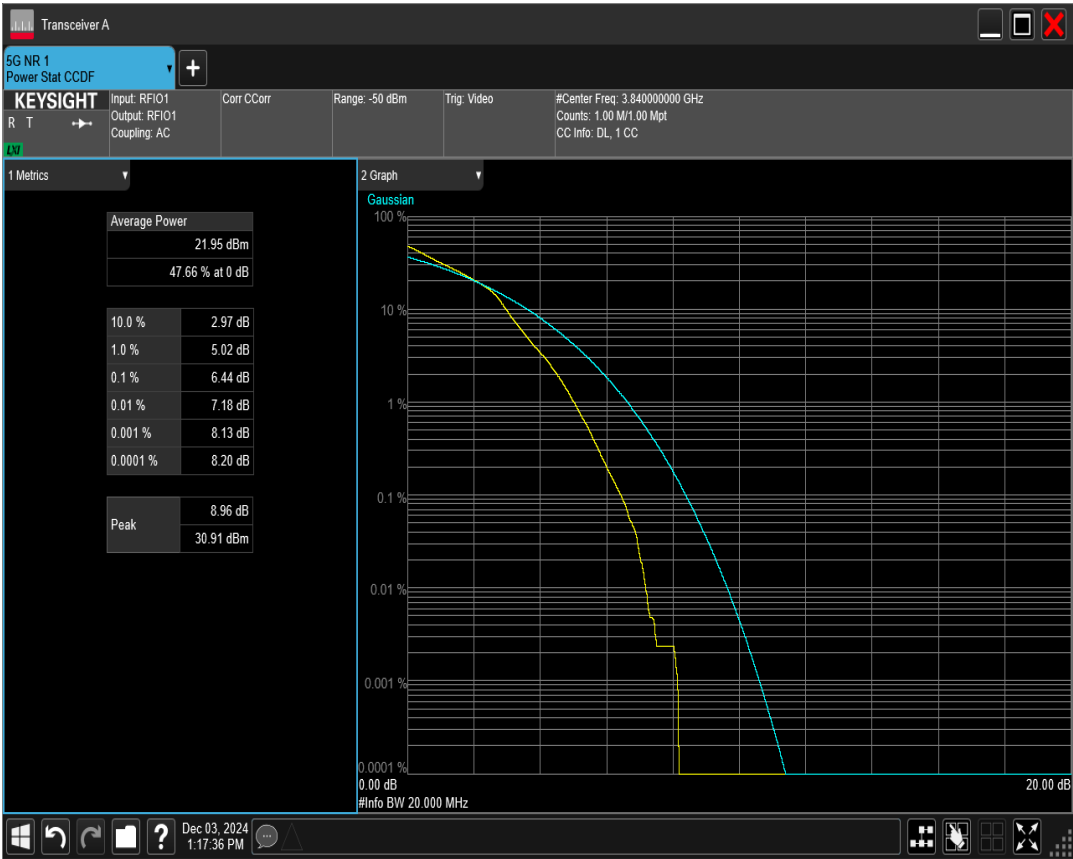
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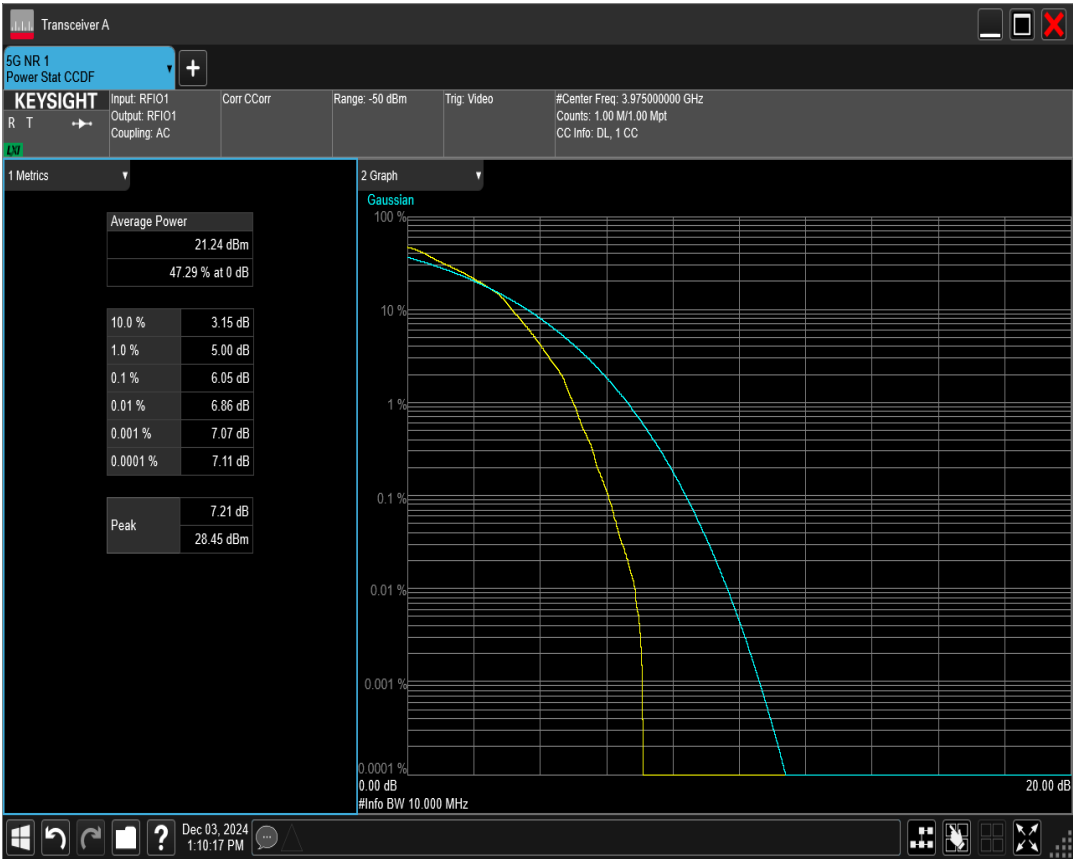
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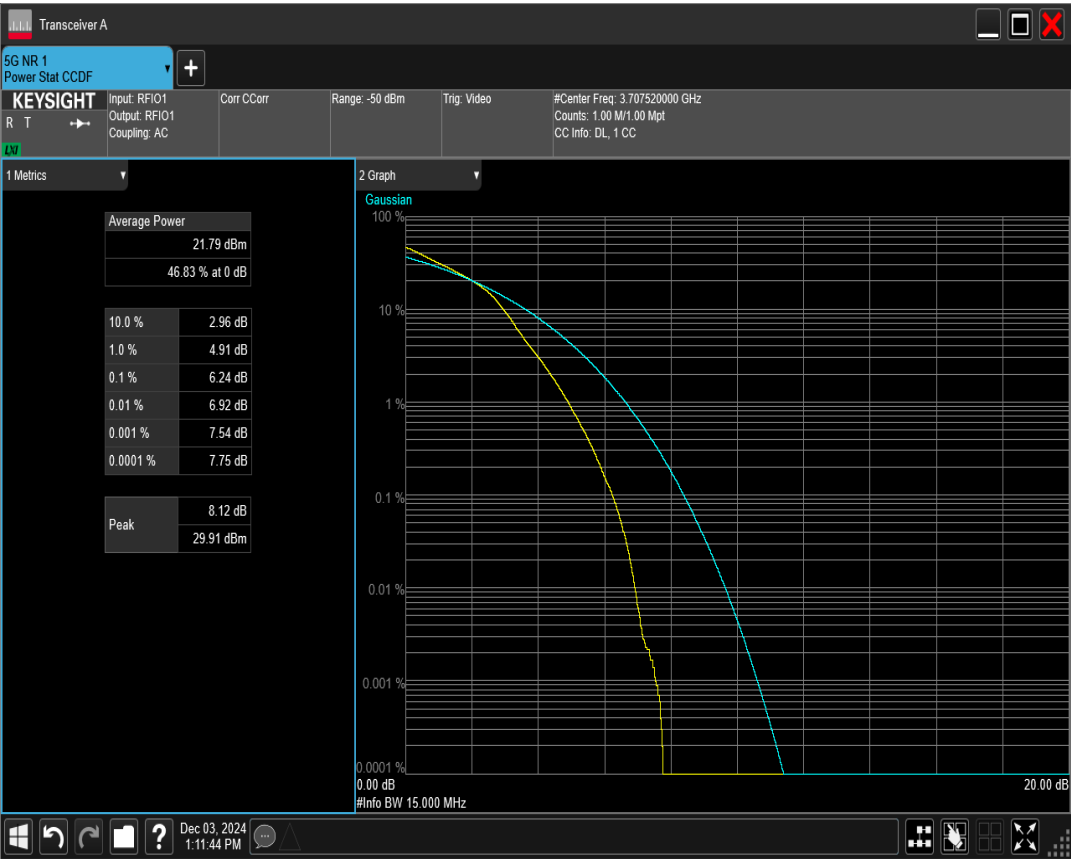
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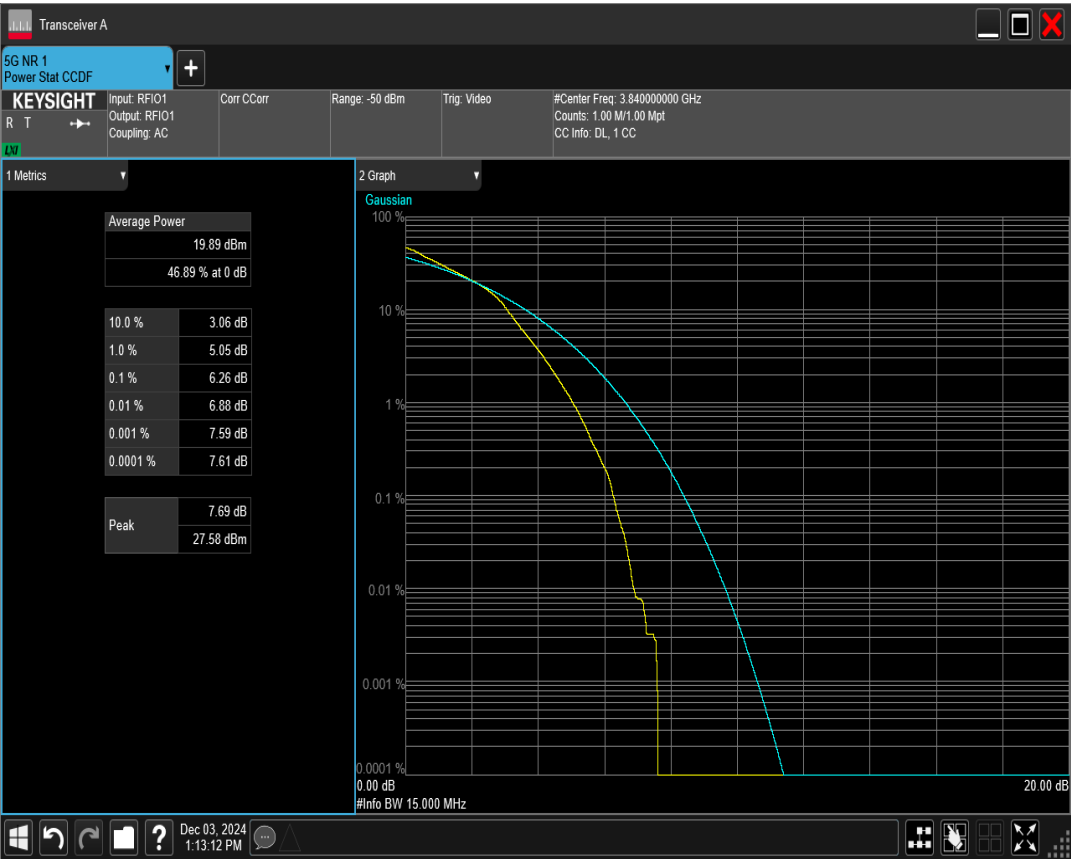
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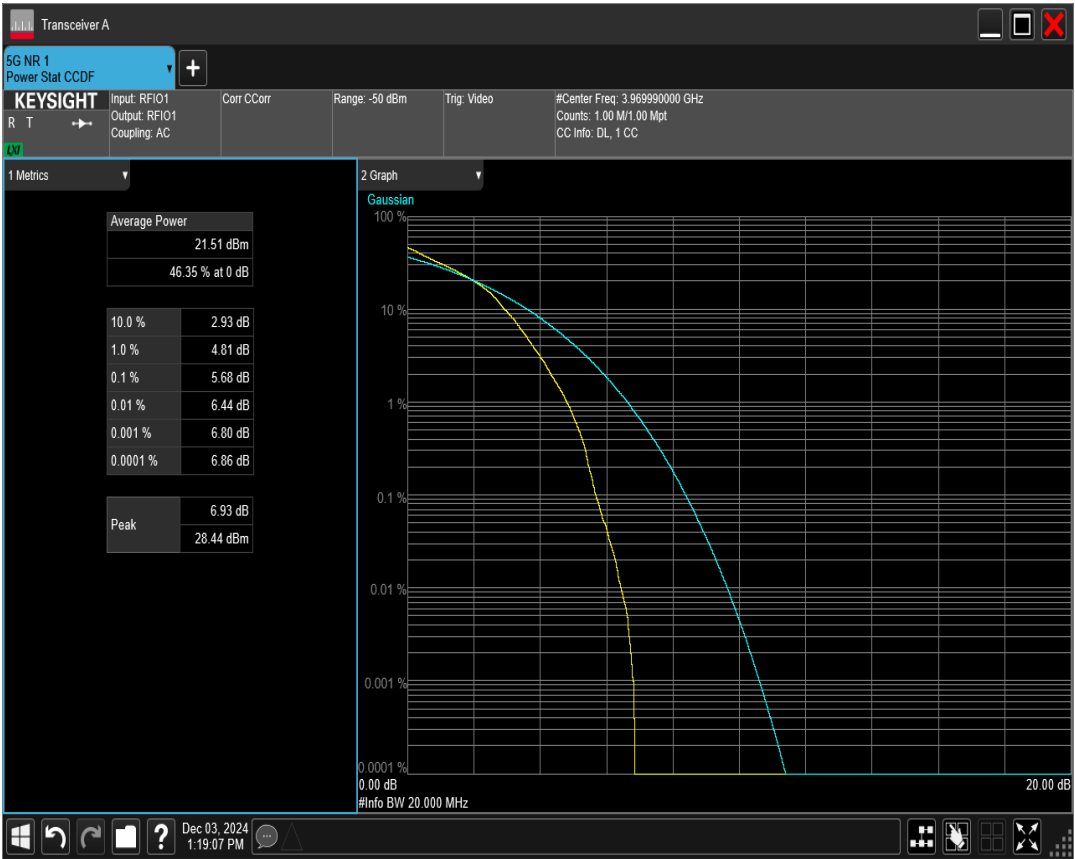
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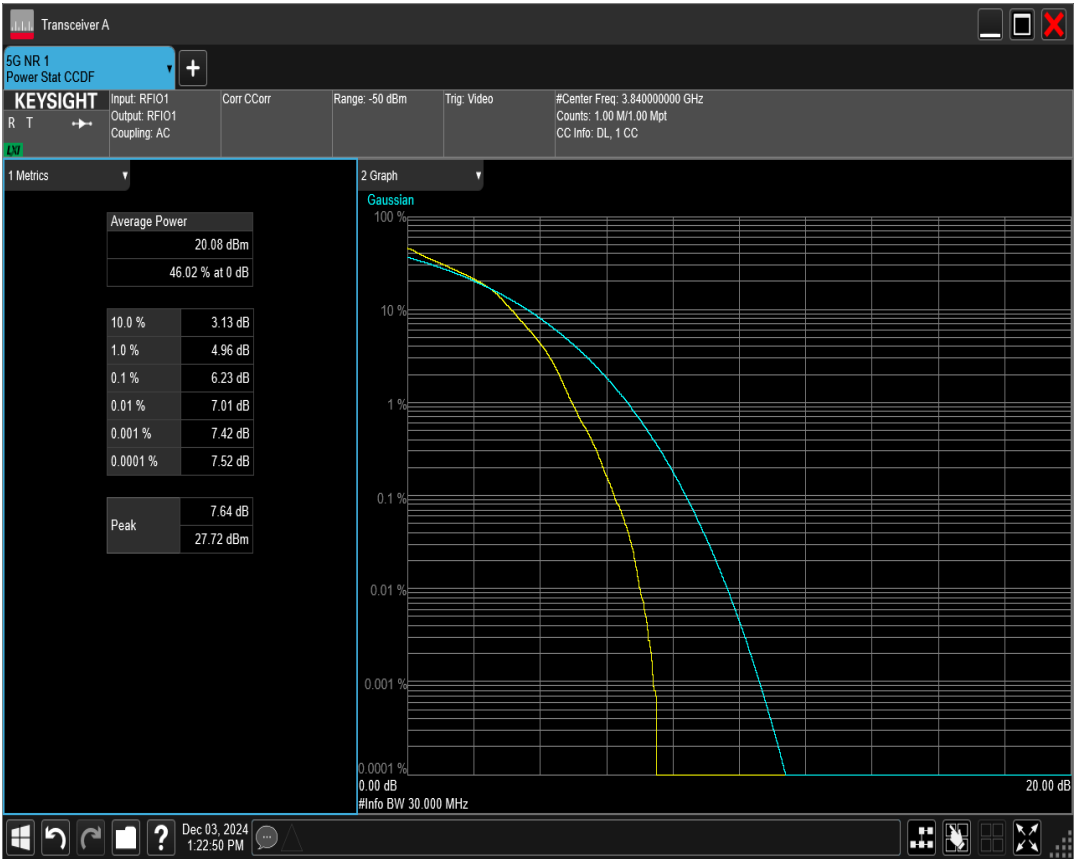
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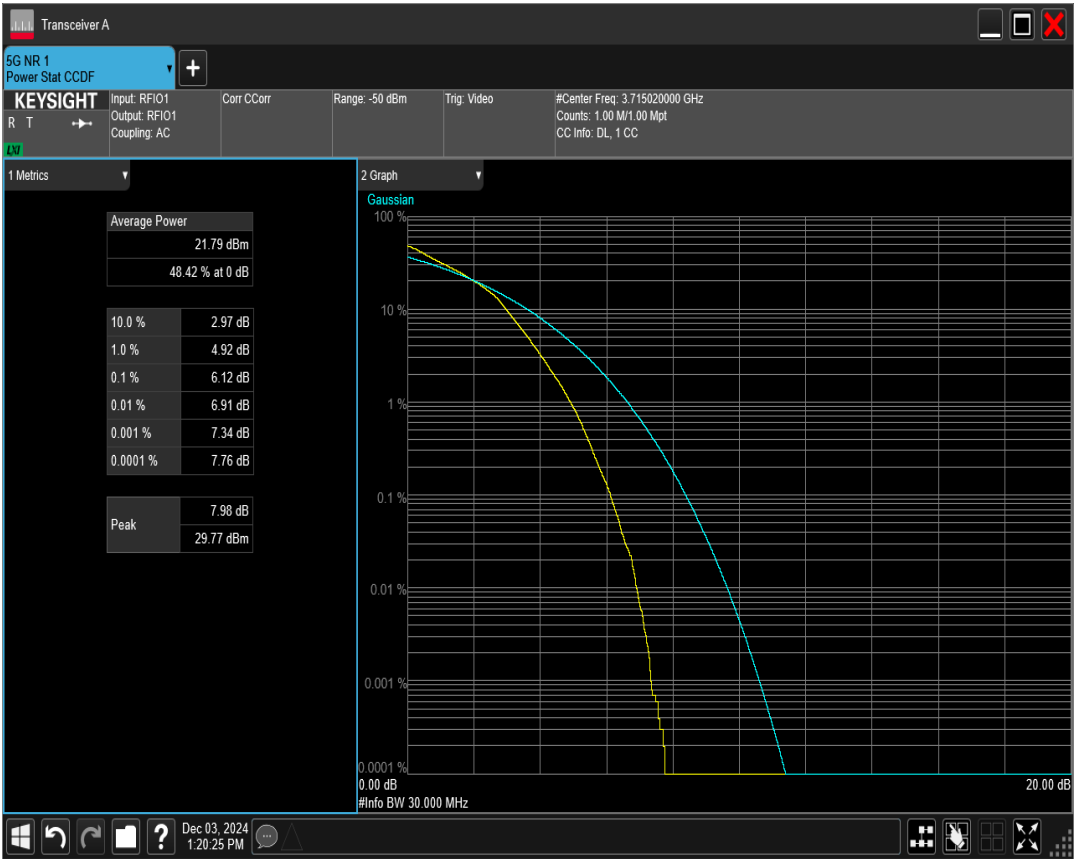
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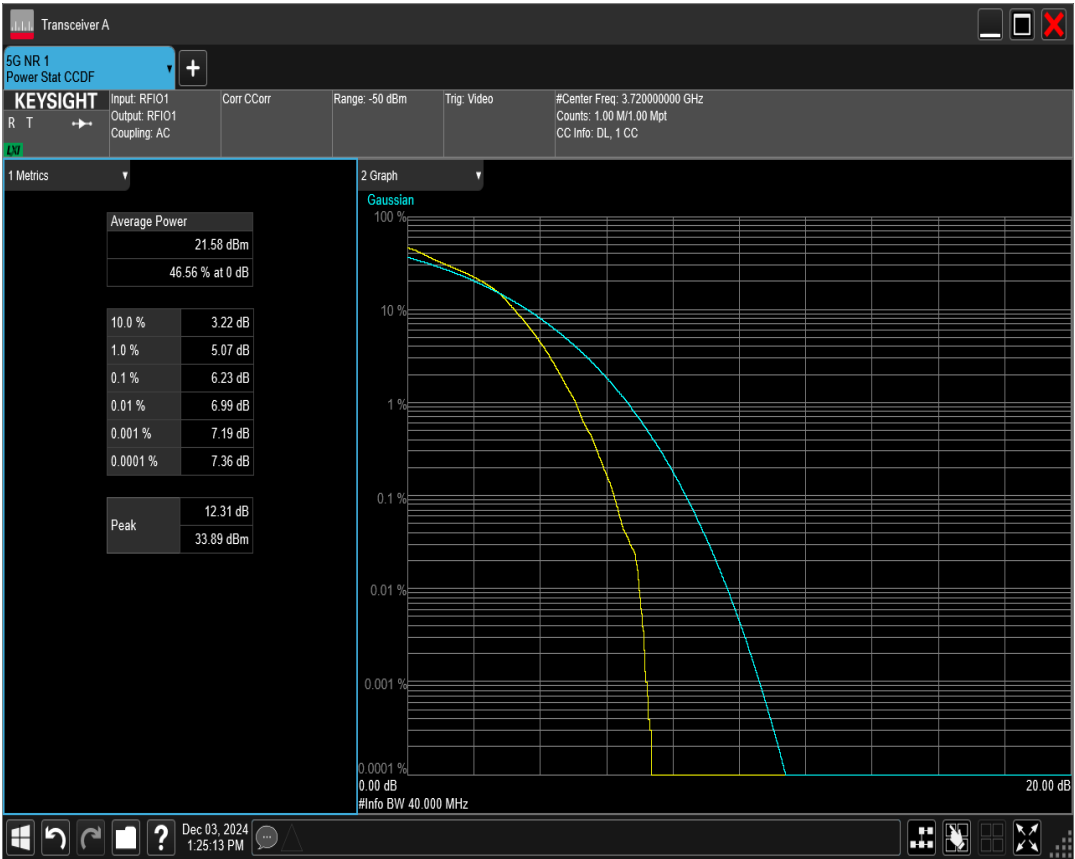
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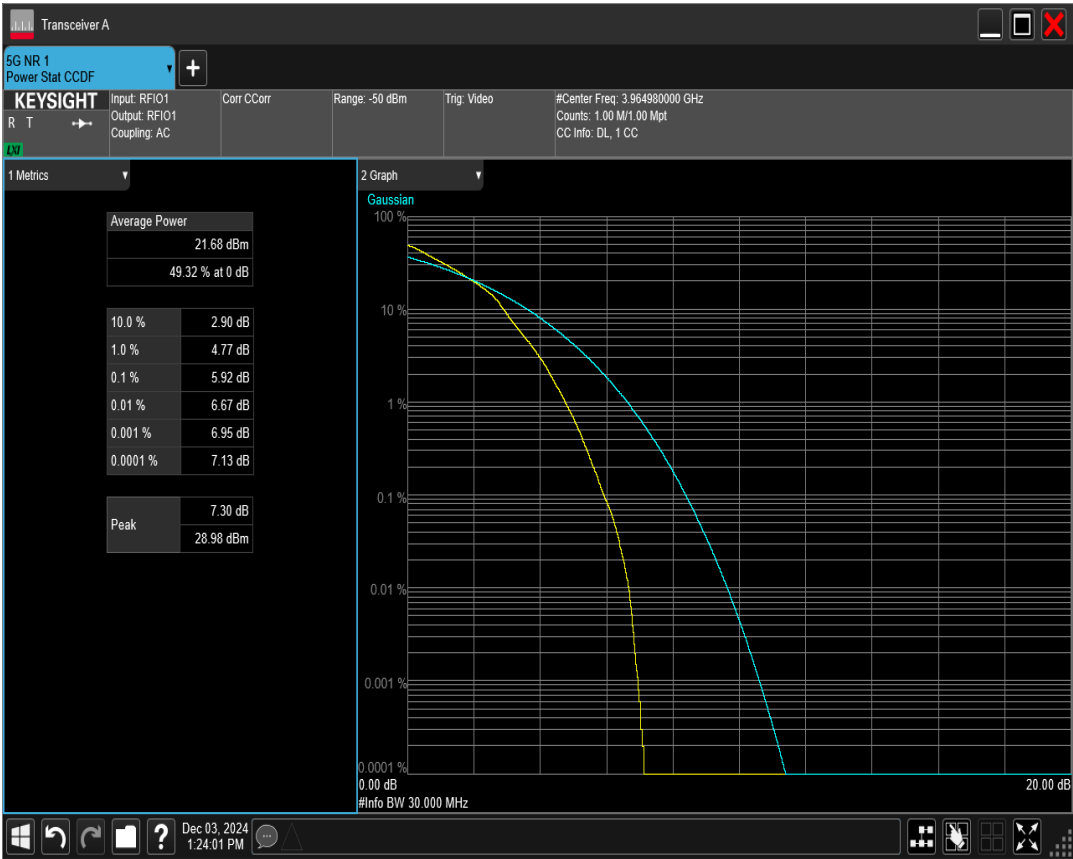
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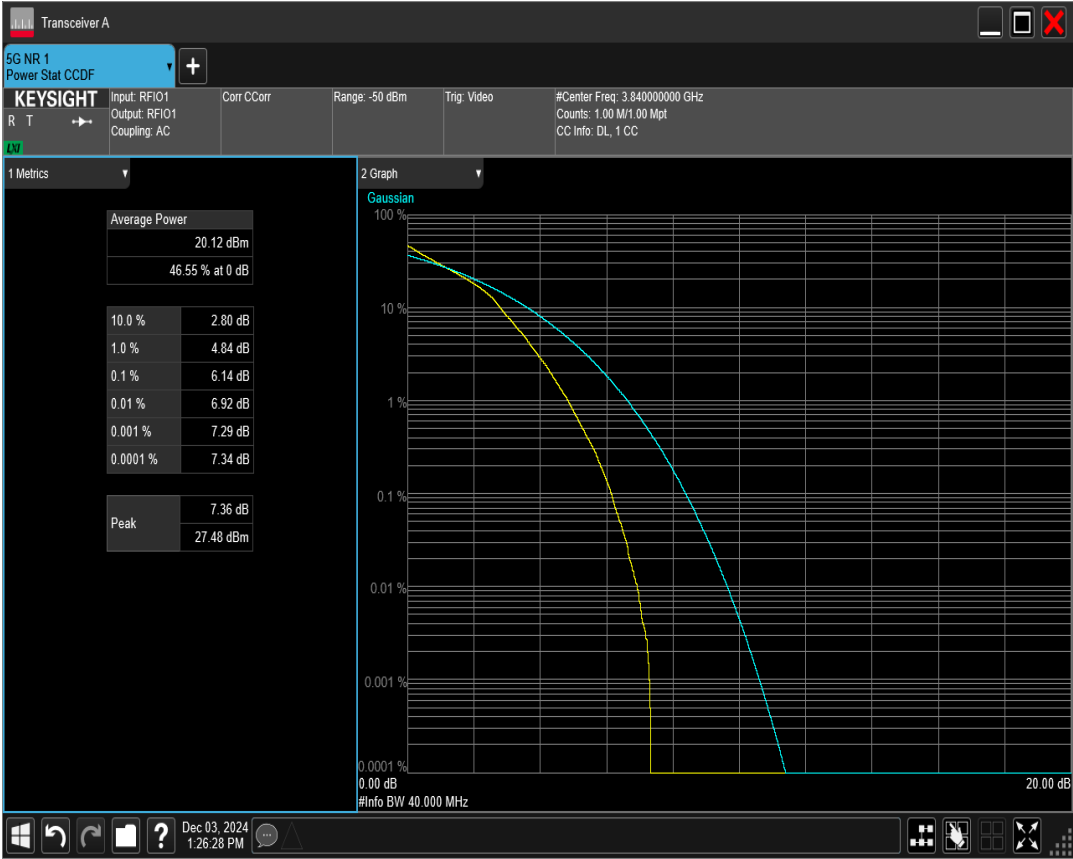
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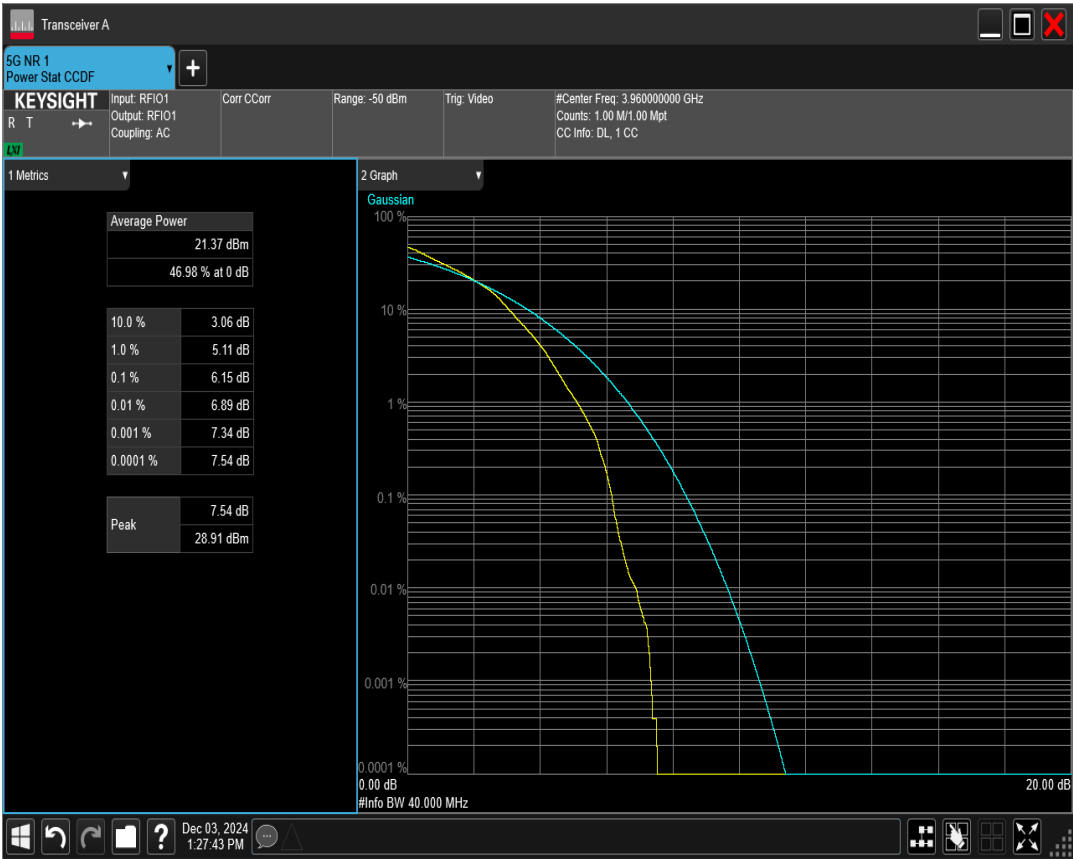
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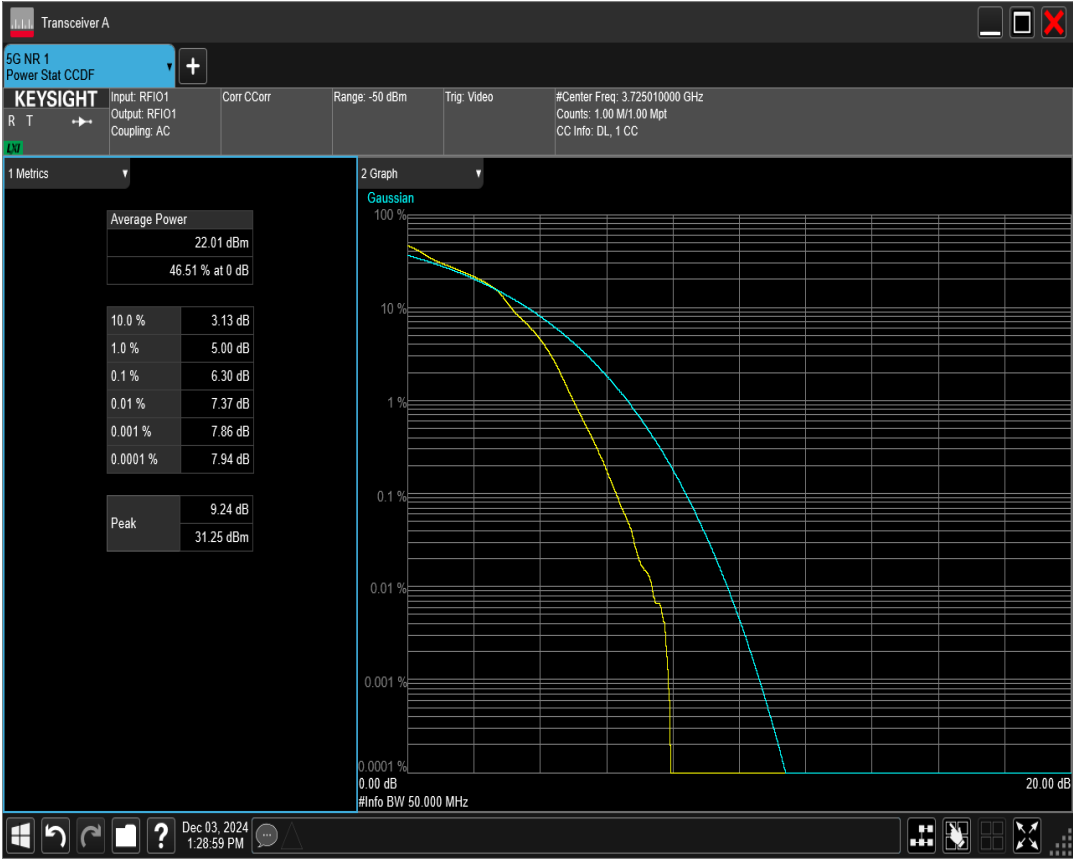
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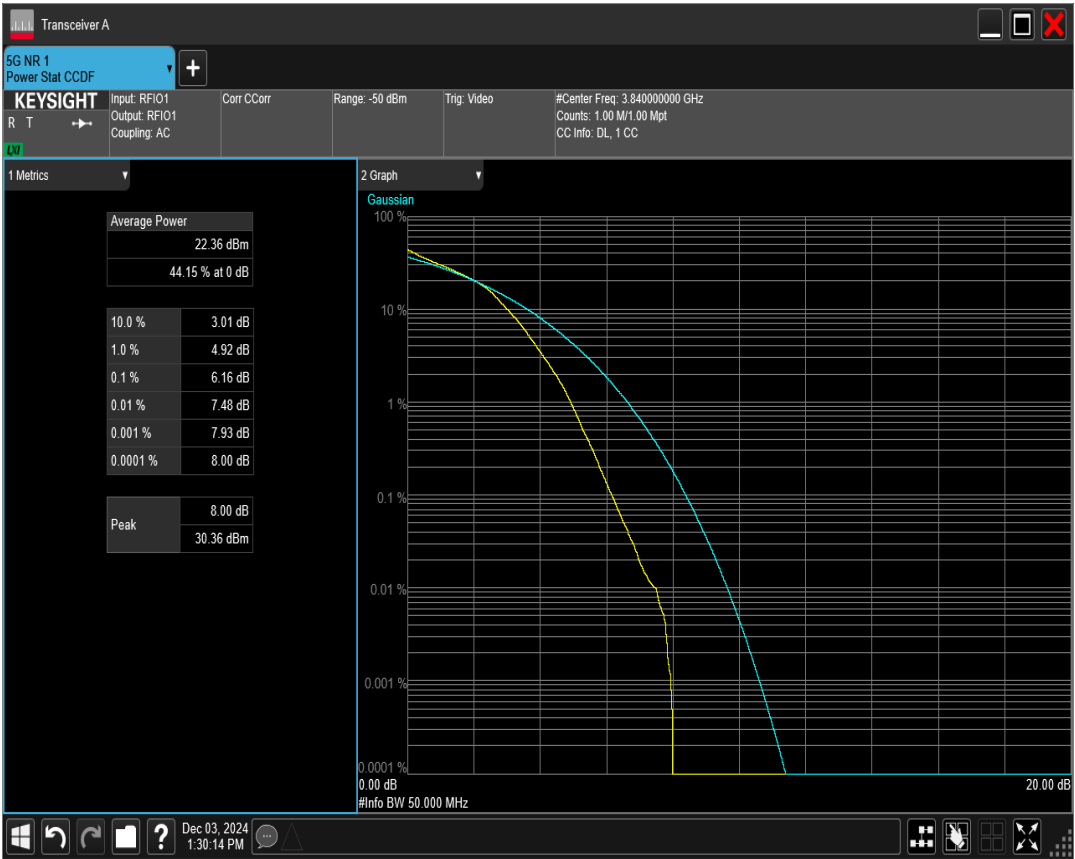
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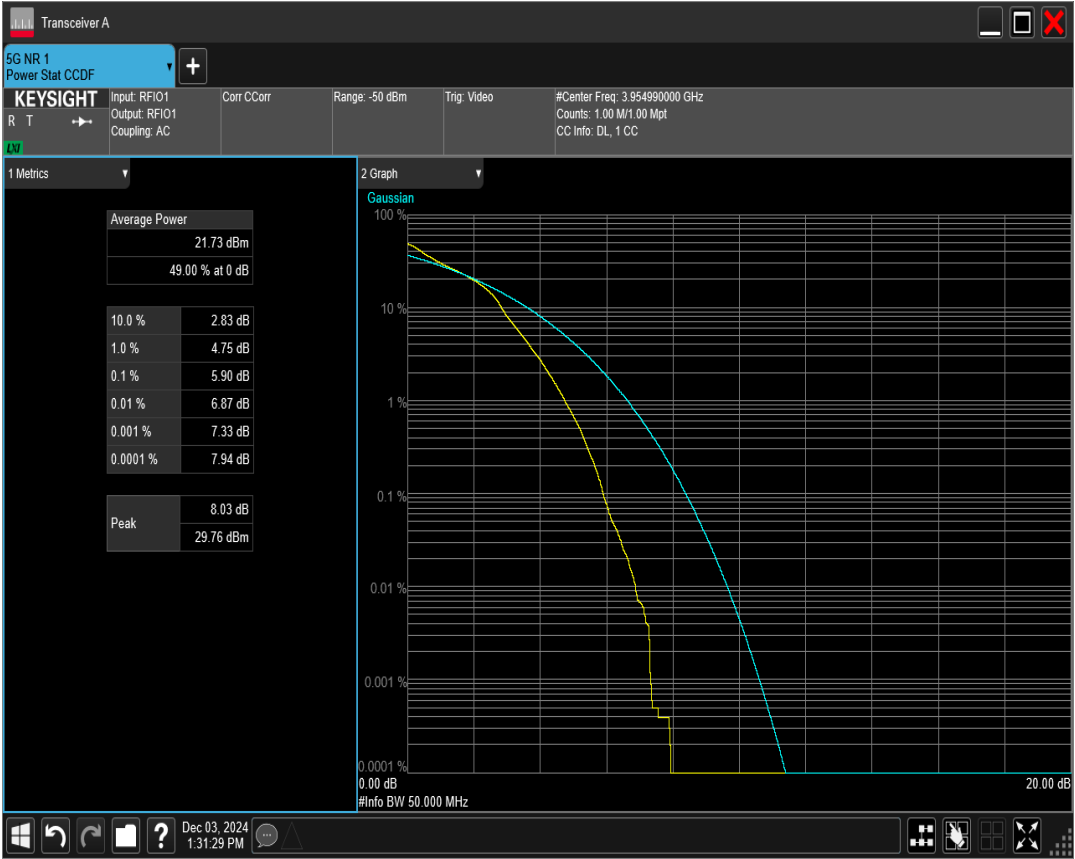
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=50MHz Channel=648334 RB=128@0



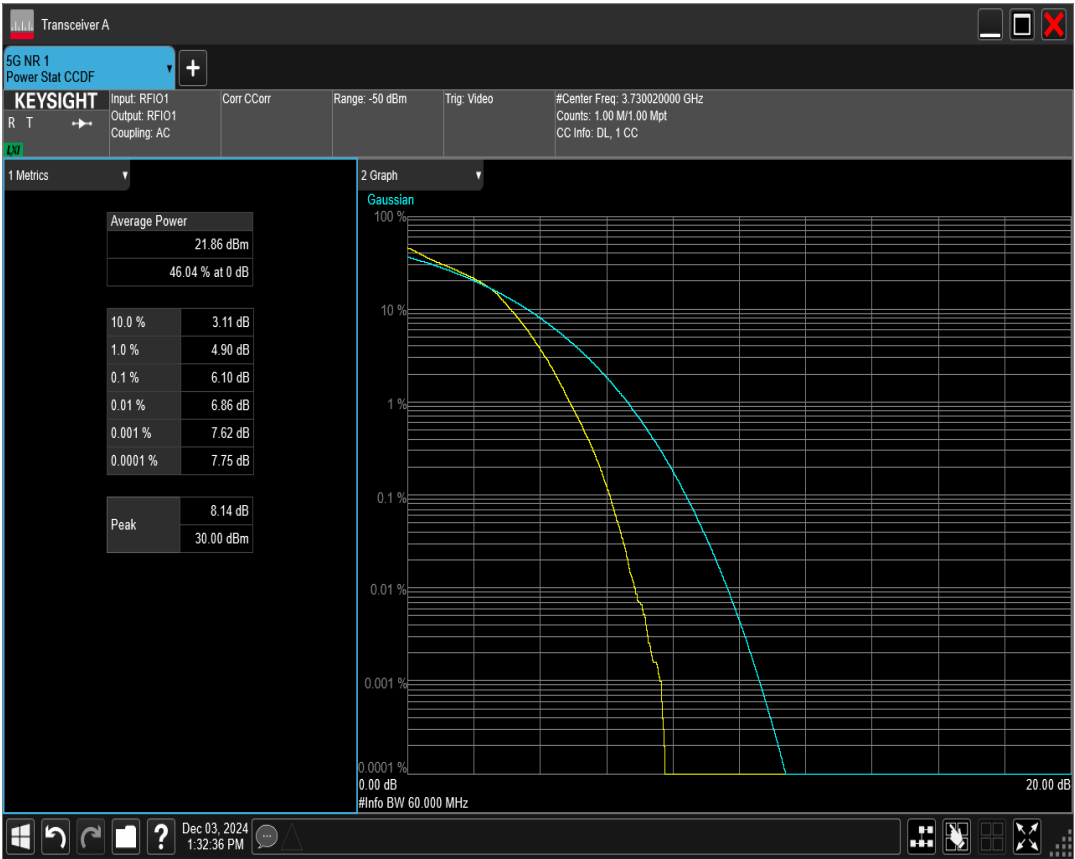
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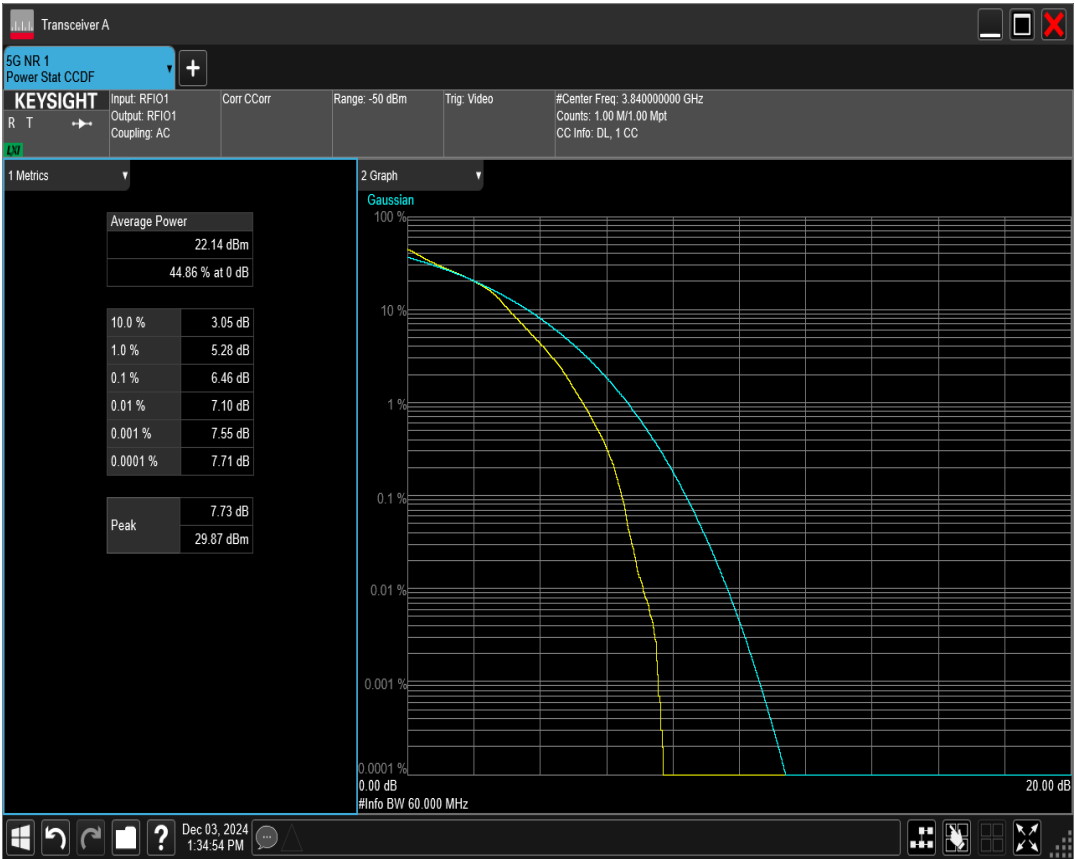
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=50MHz Channel=663666 RB=128@0



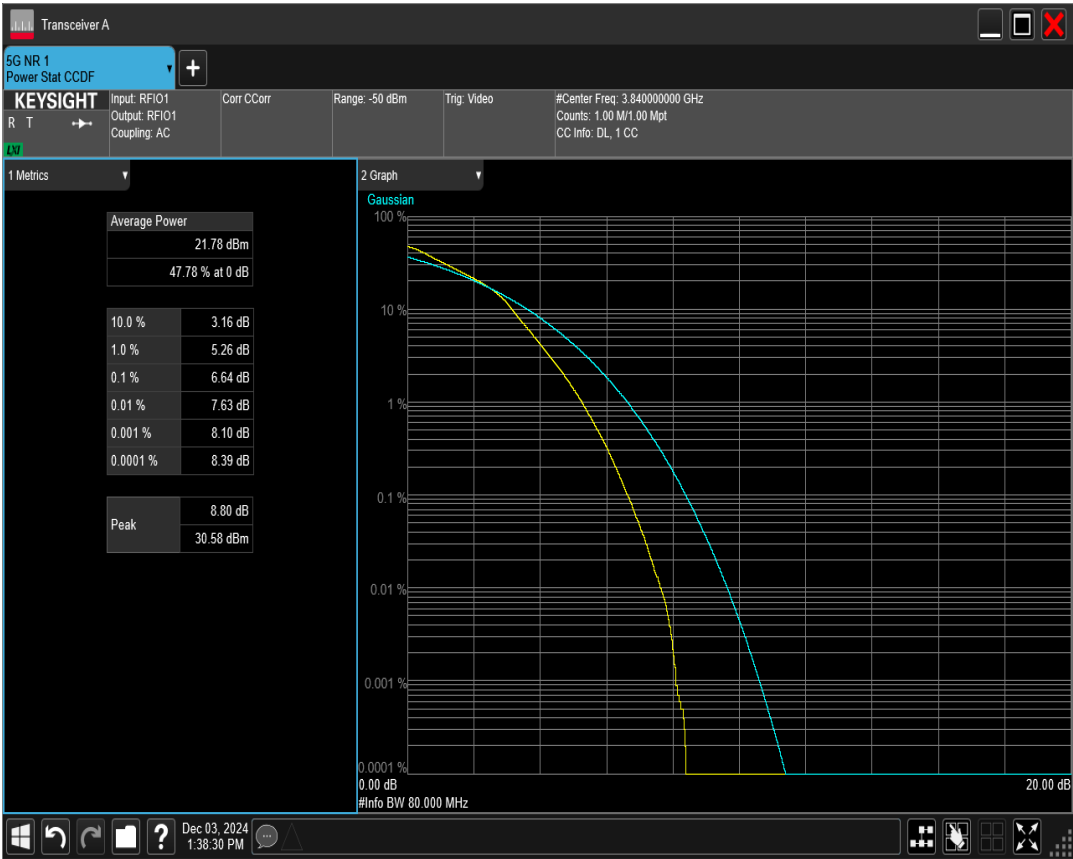
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=60MHz Channel=648668 RB=162@0



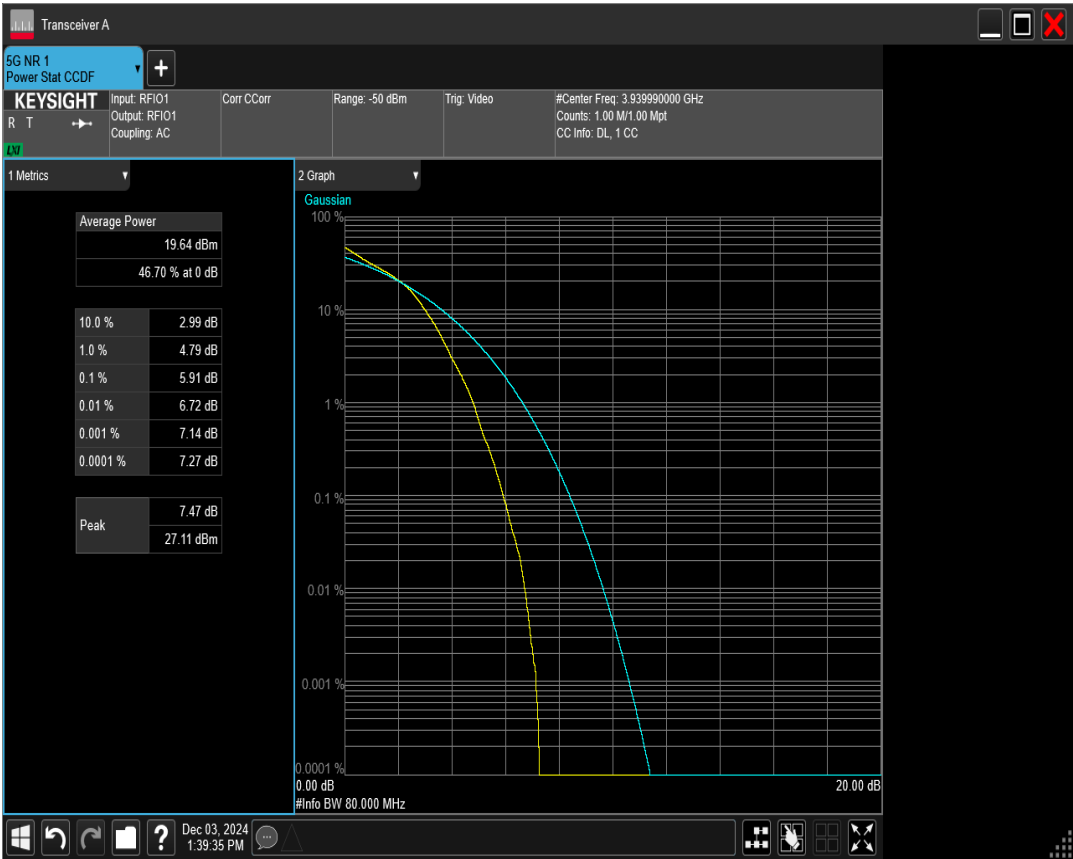
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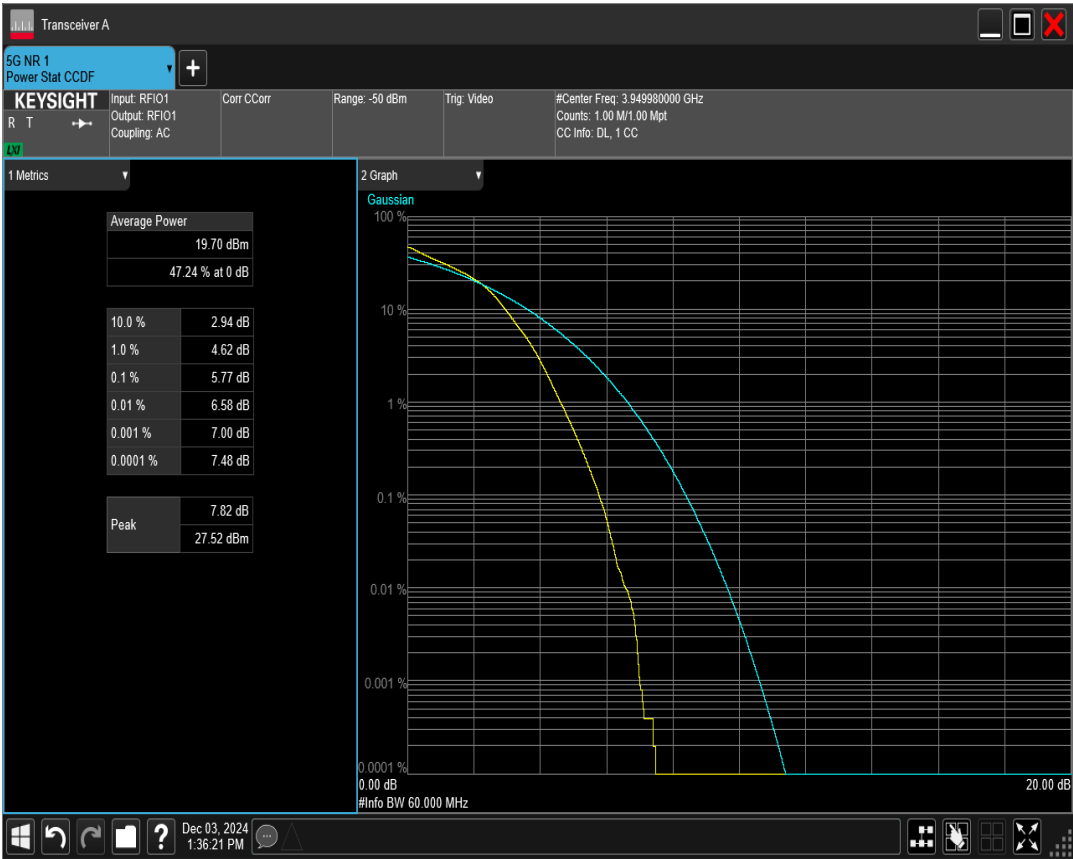
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=80MHz Channel=656000 RB=216@0



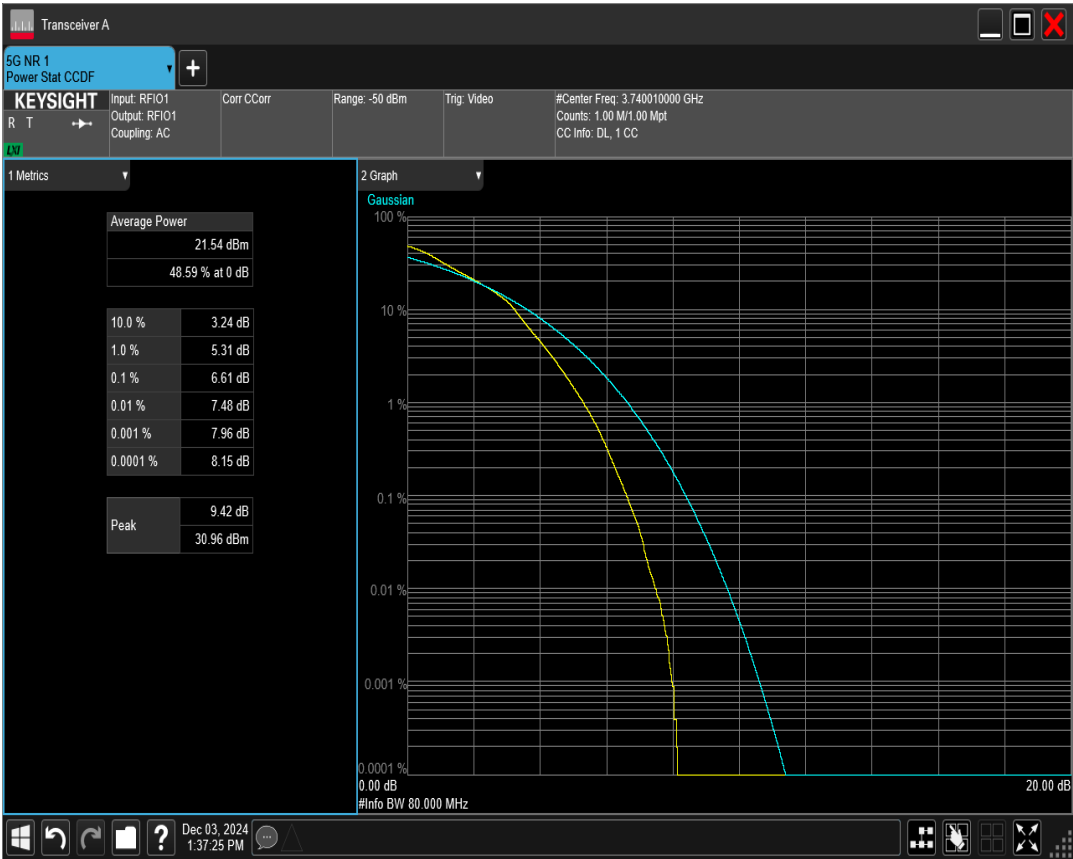
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=80MHz Channel=662666 RB=216@0



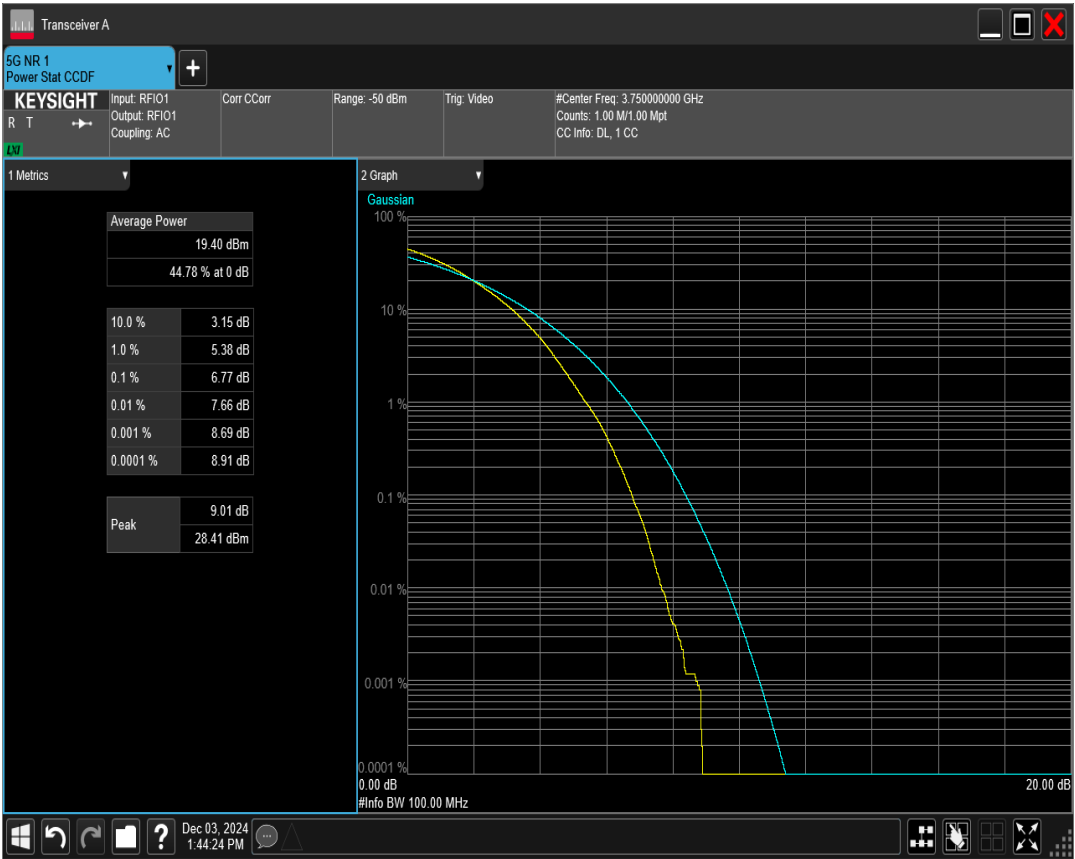
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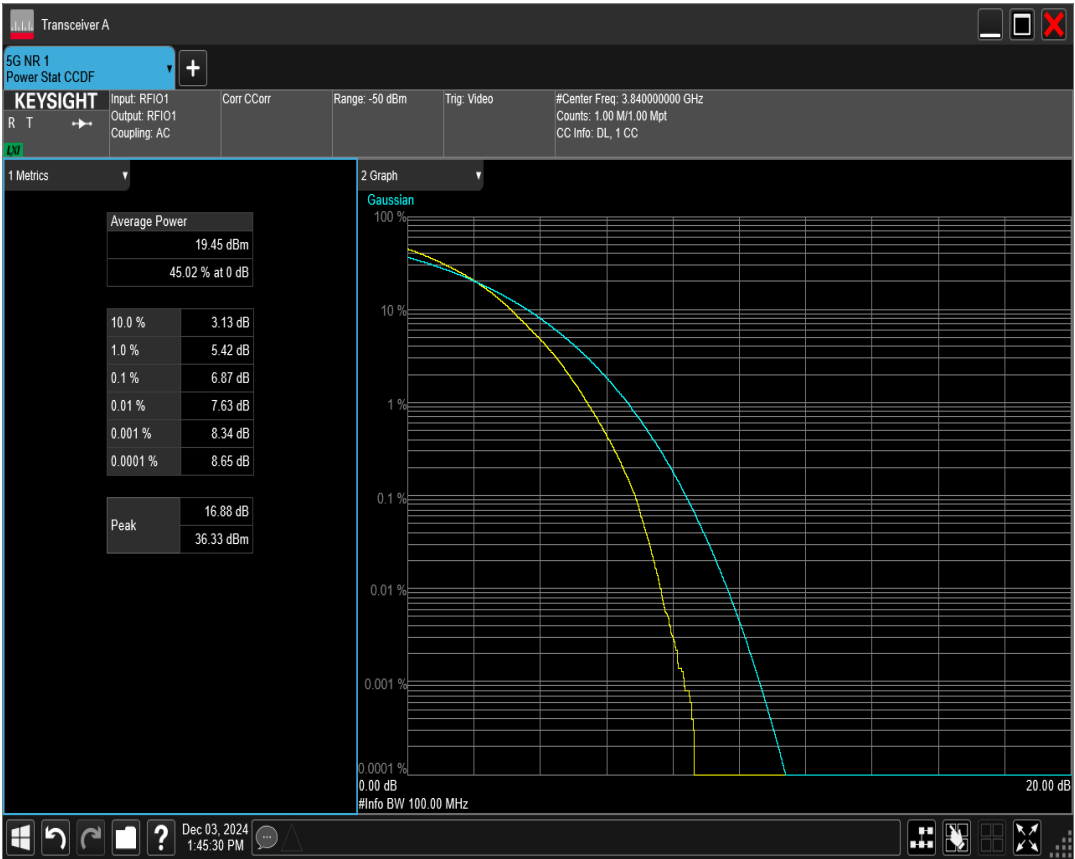
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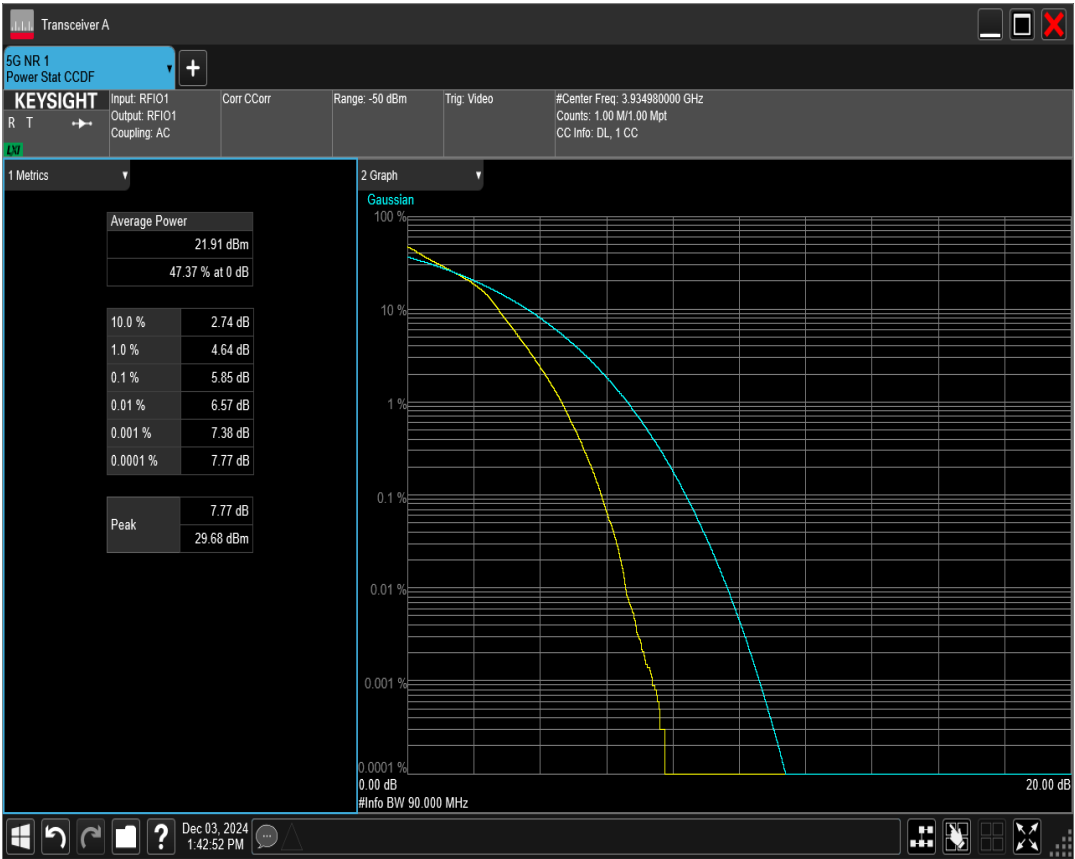
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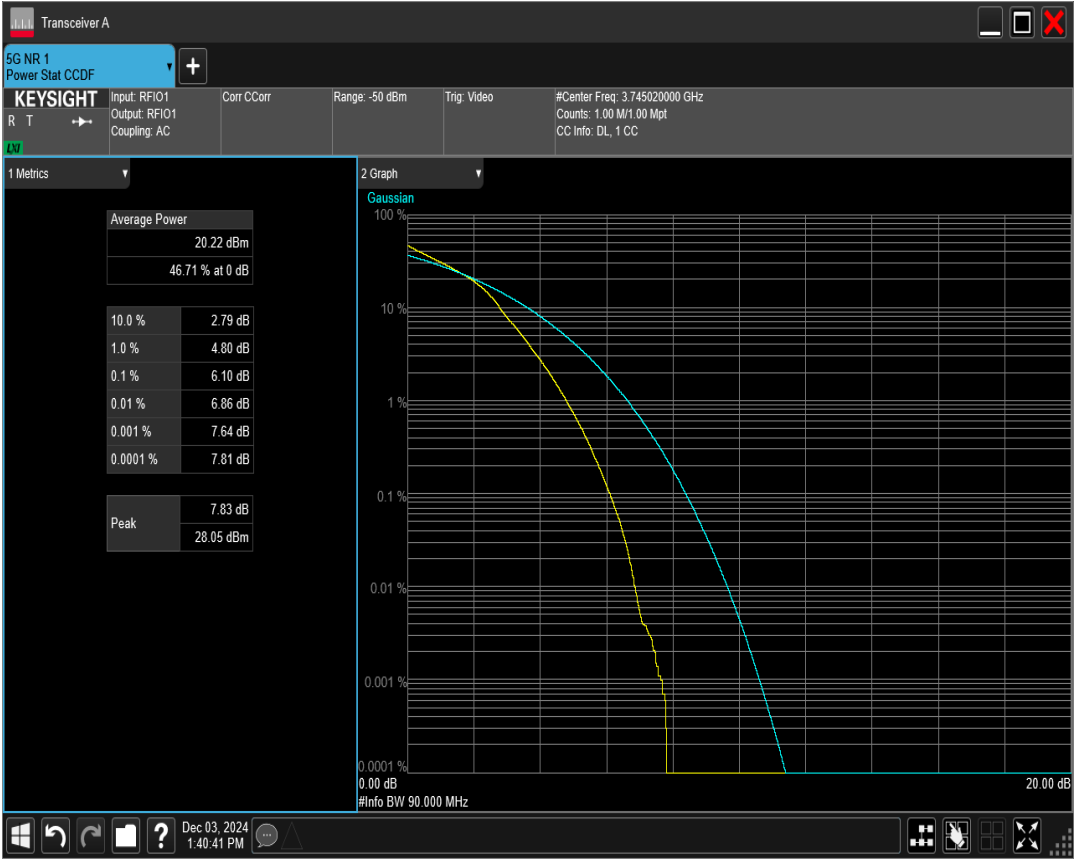
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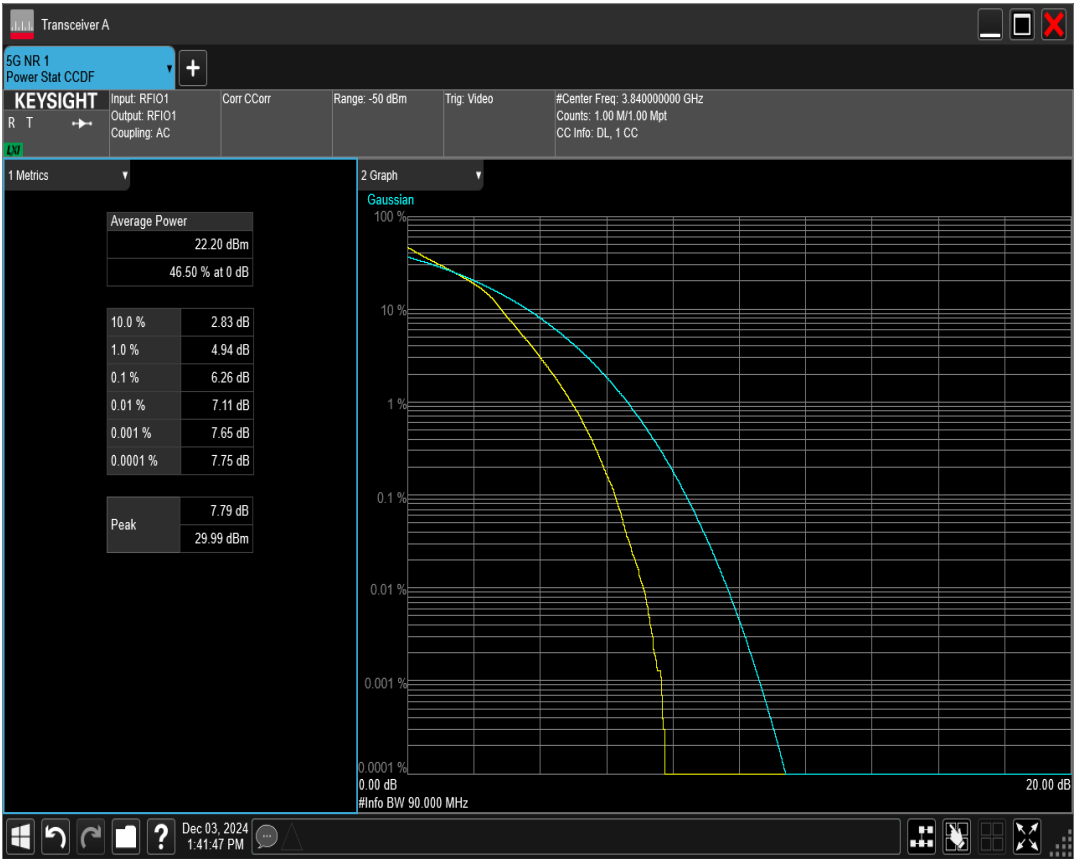
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=90MHz Channel=662332 RB=240@0



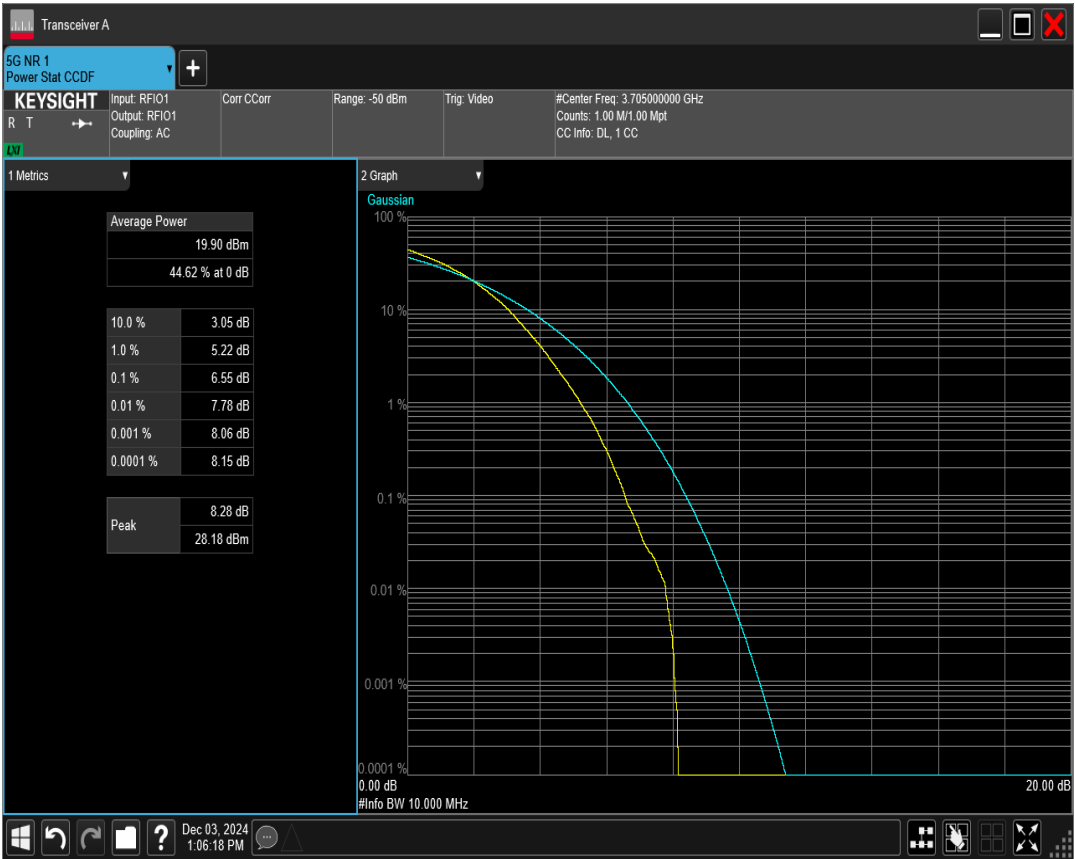
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=90MHz Channel=649668 RB=240@0



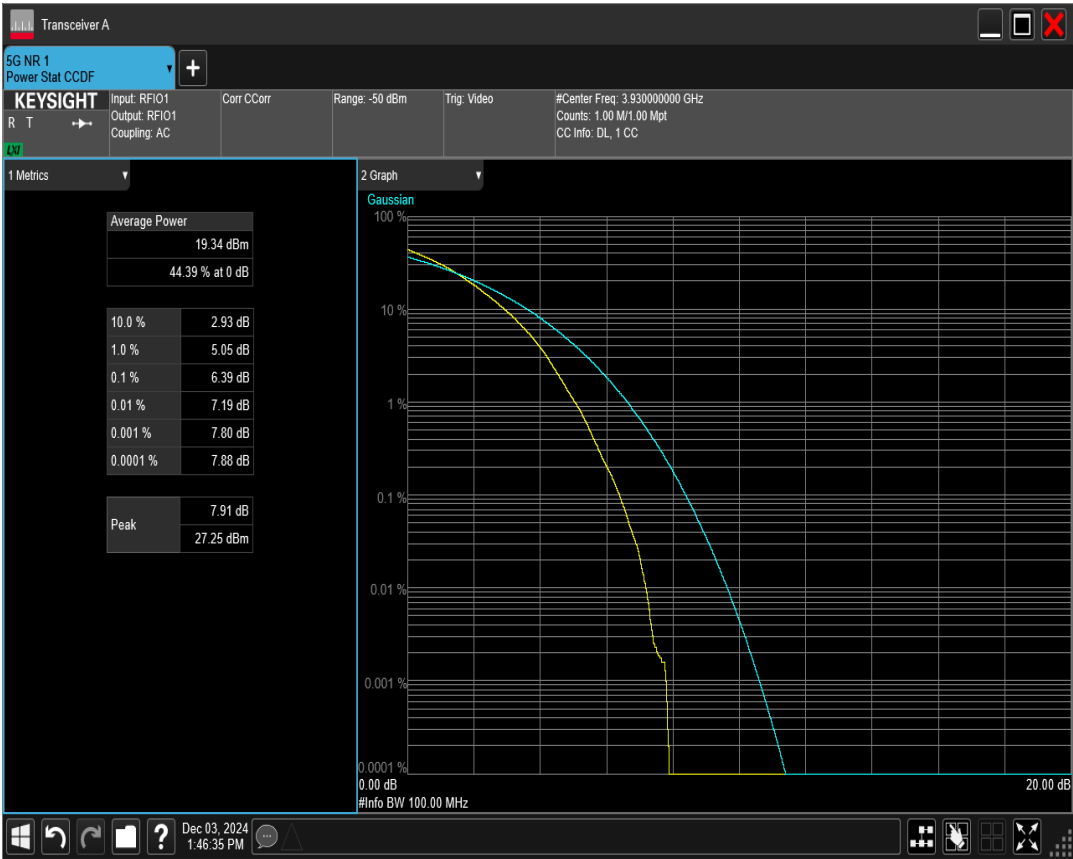
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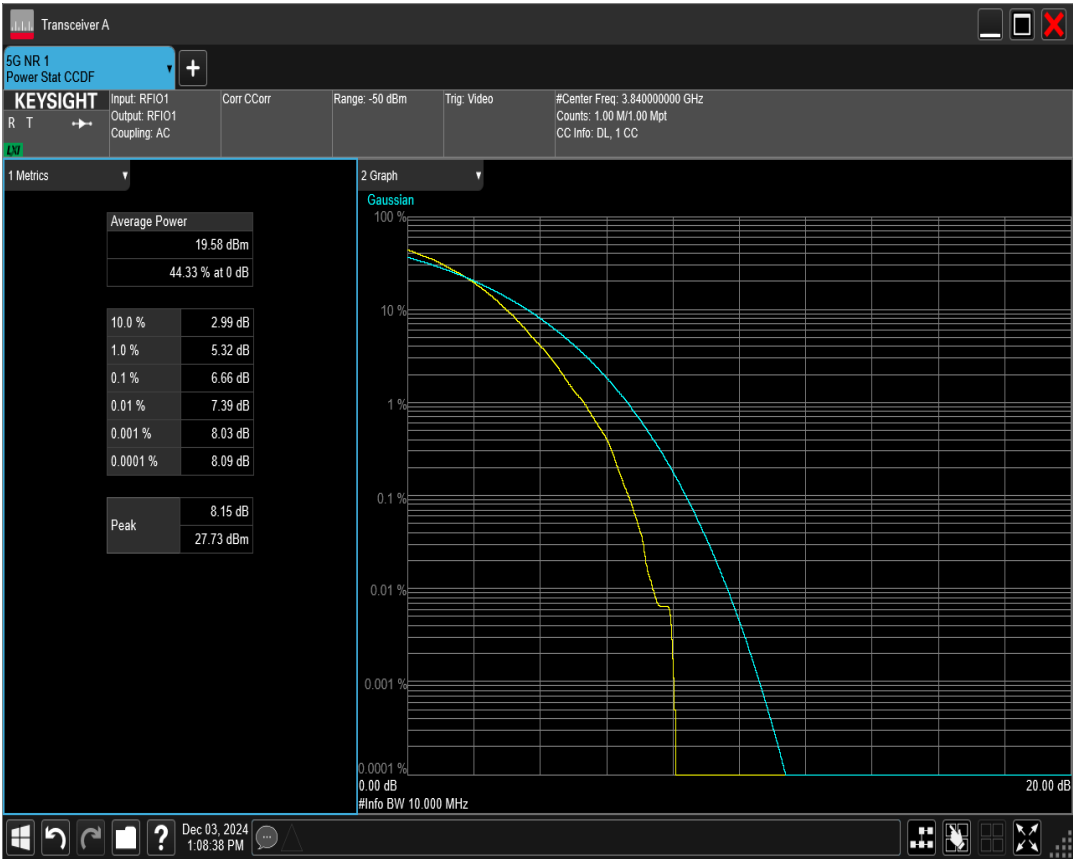
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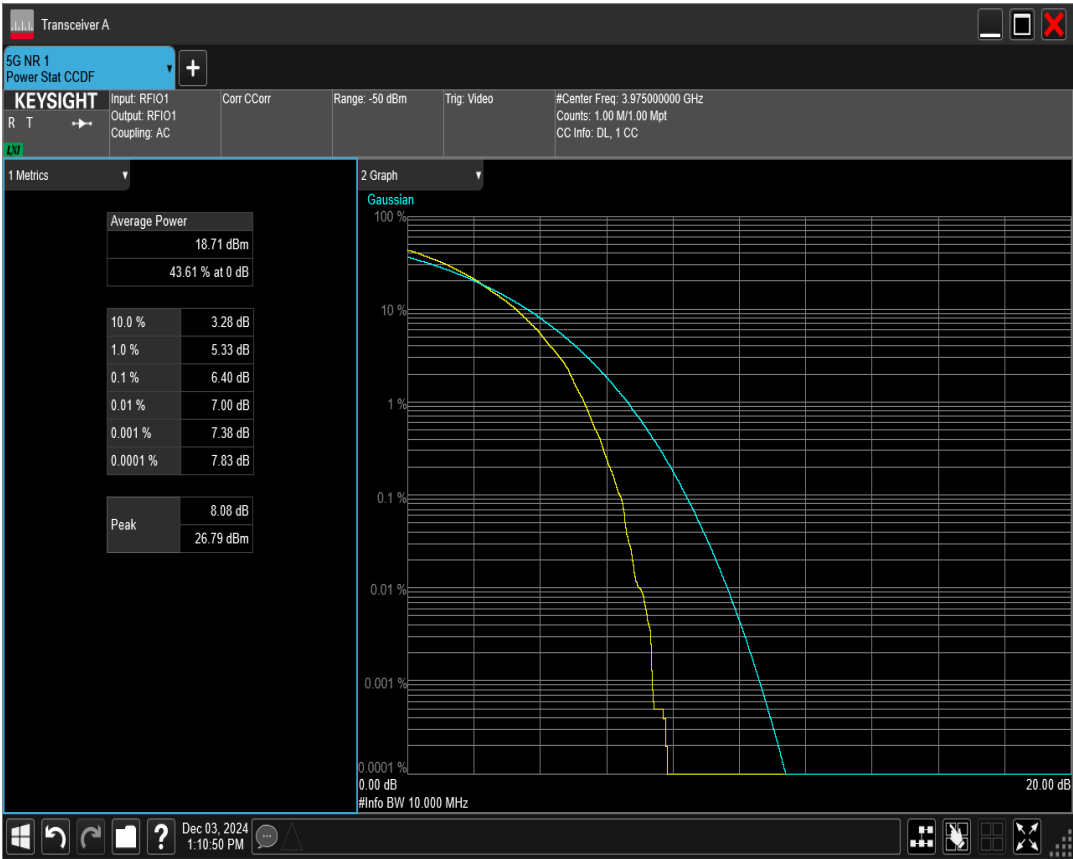
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=100MHz Channel=662000 RB=270@0



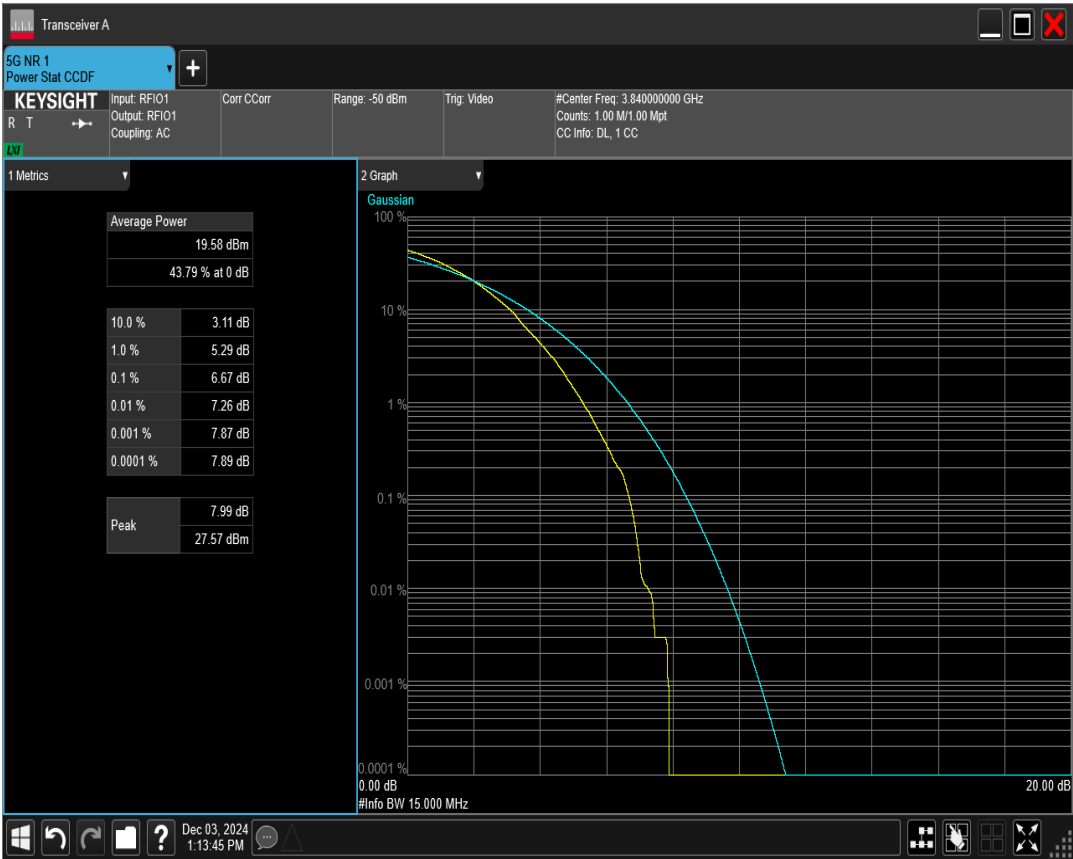
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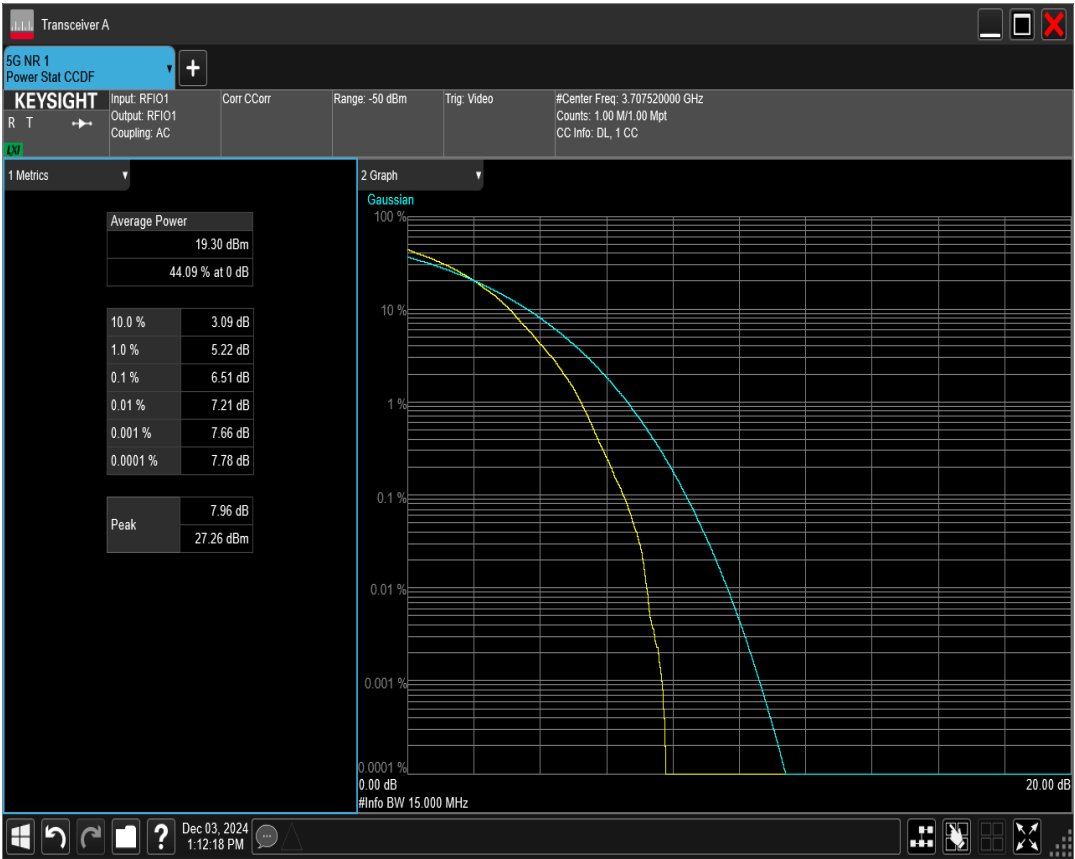
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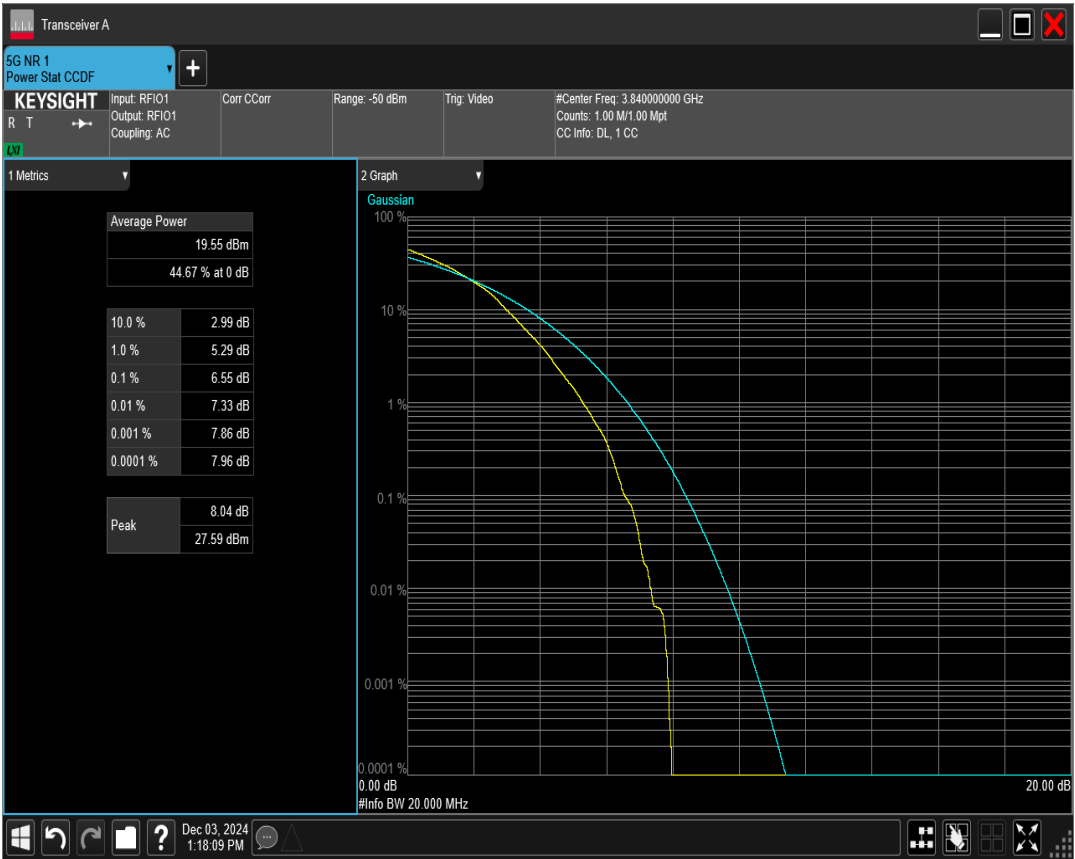
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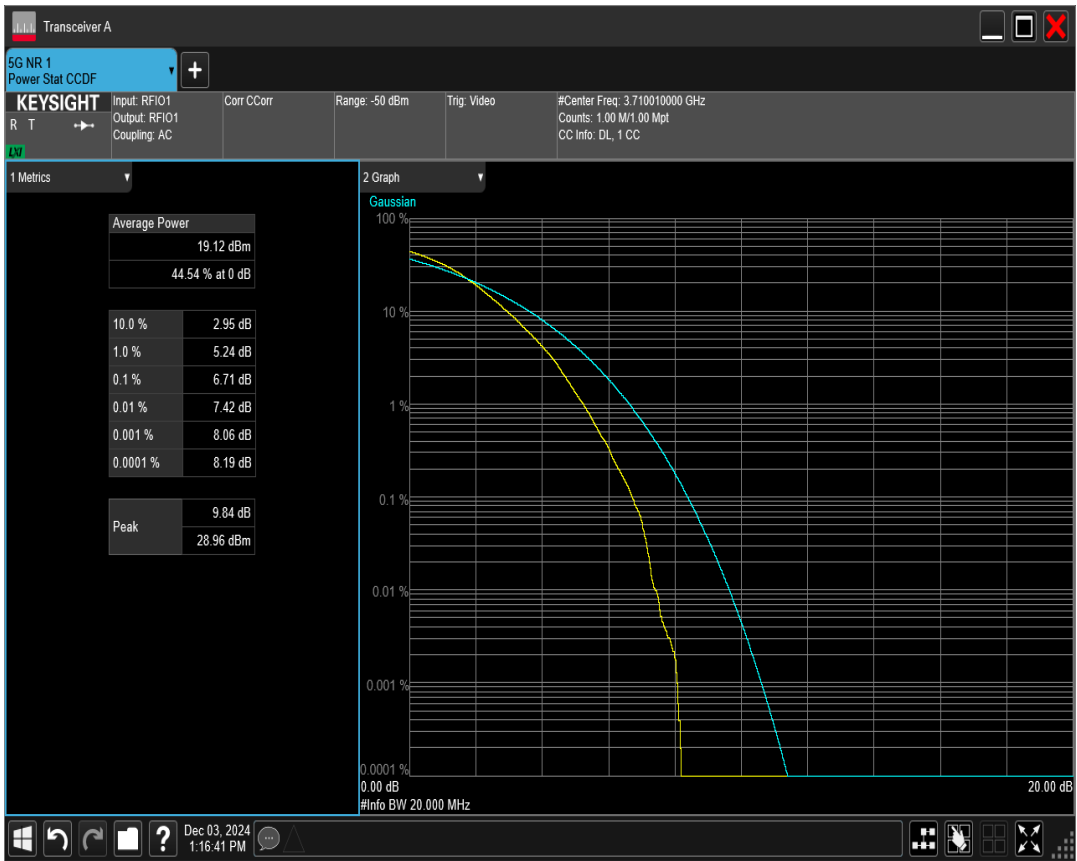
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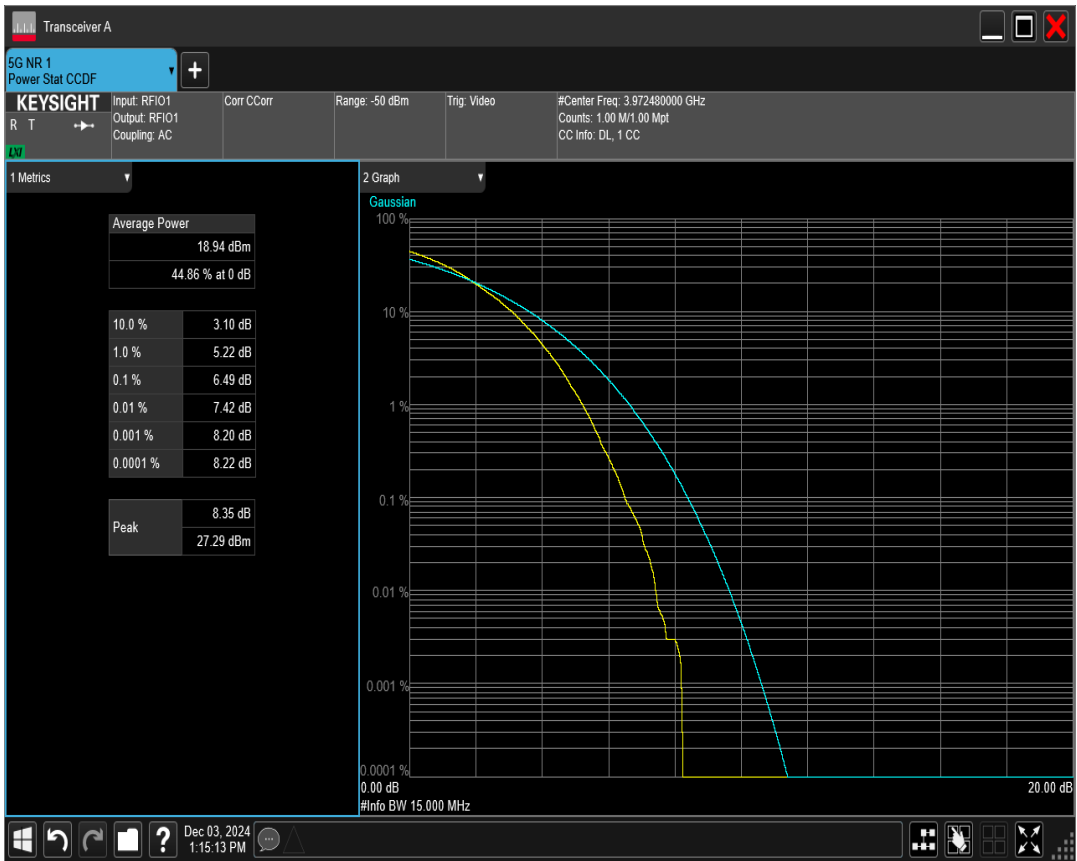
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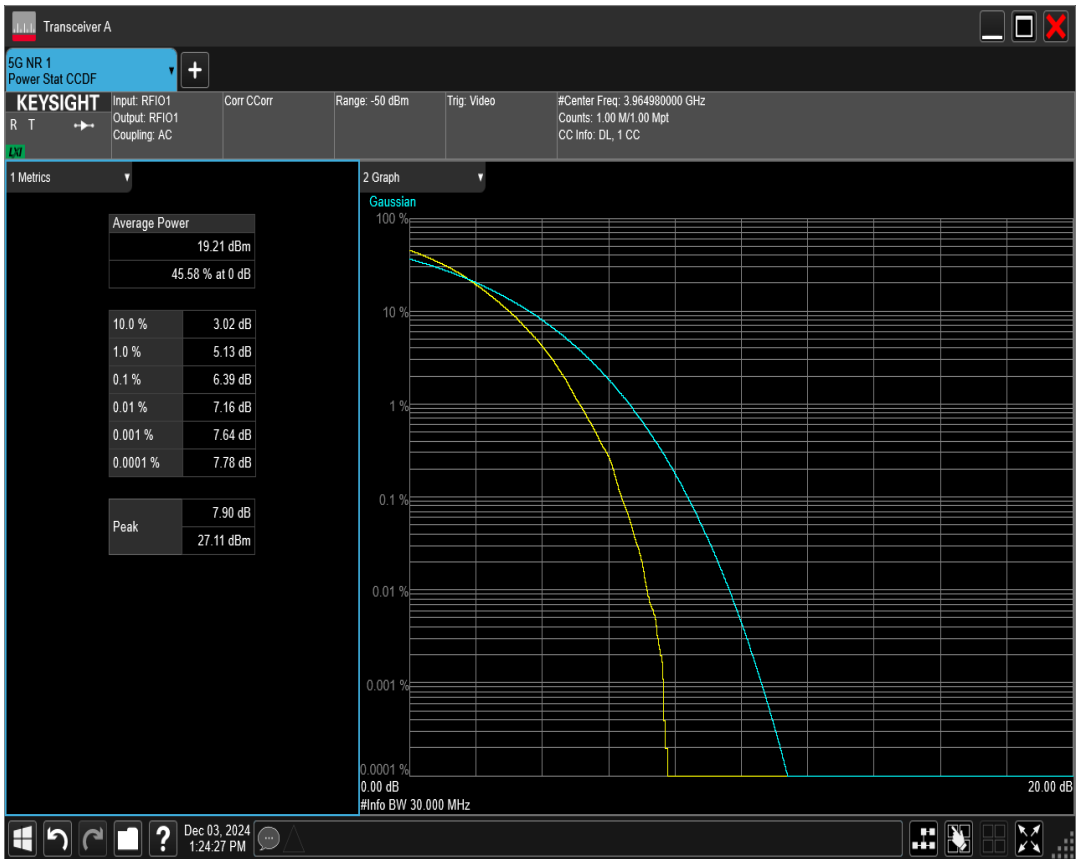
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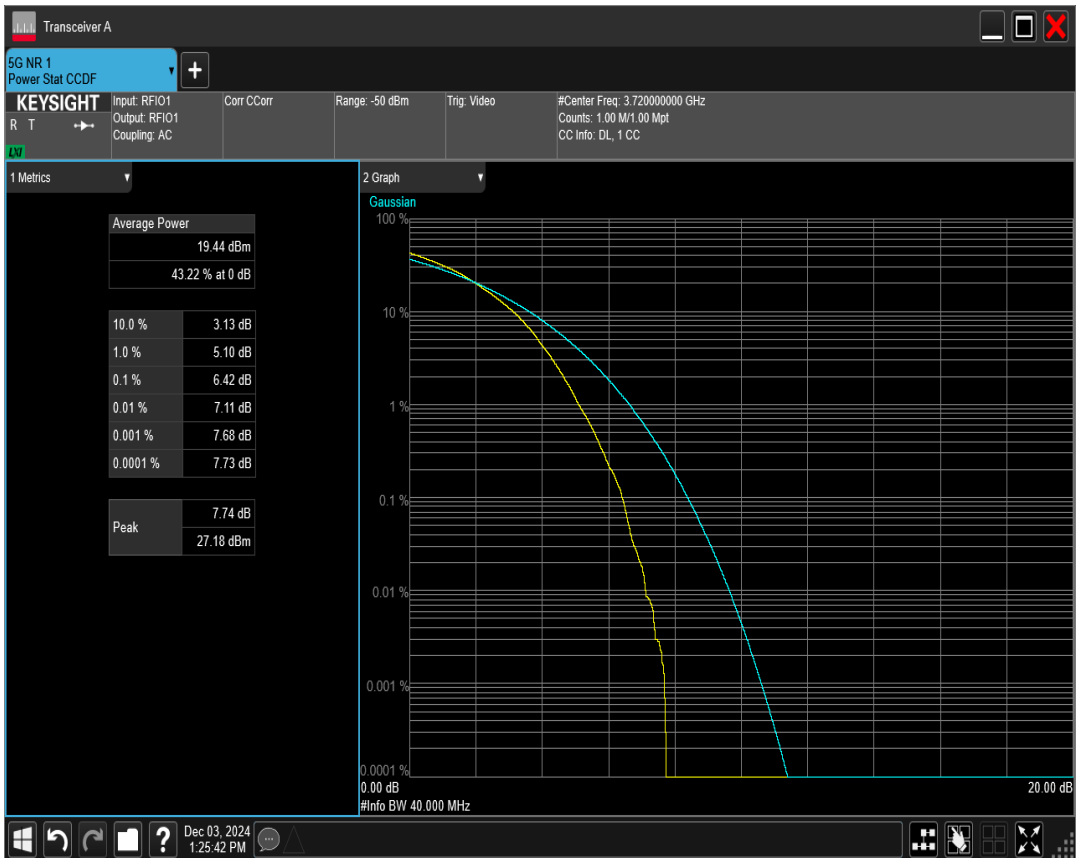
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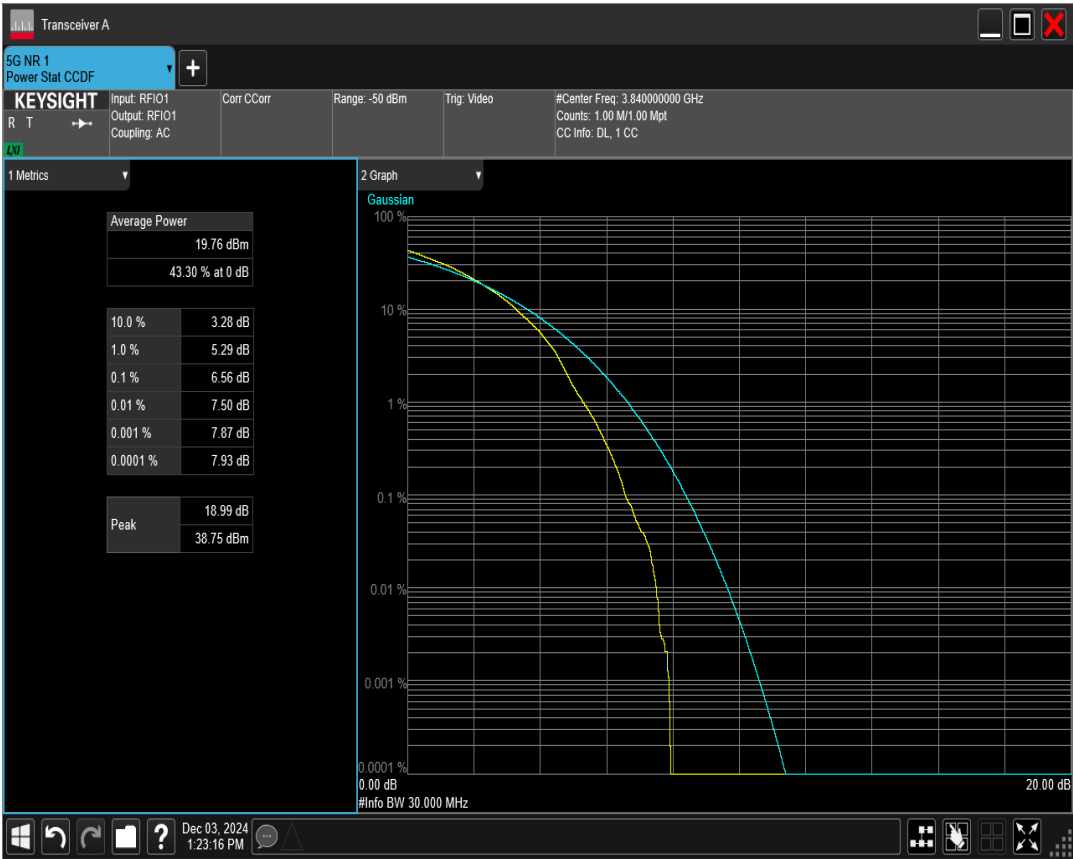
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=30MHz Channel=664332 RB=75@0



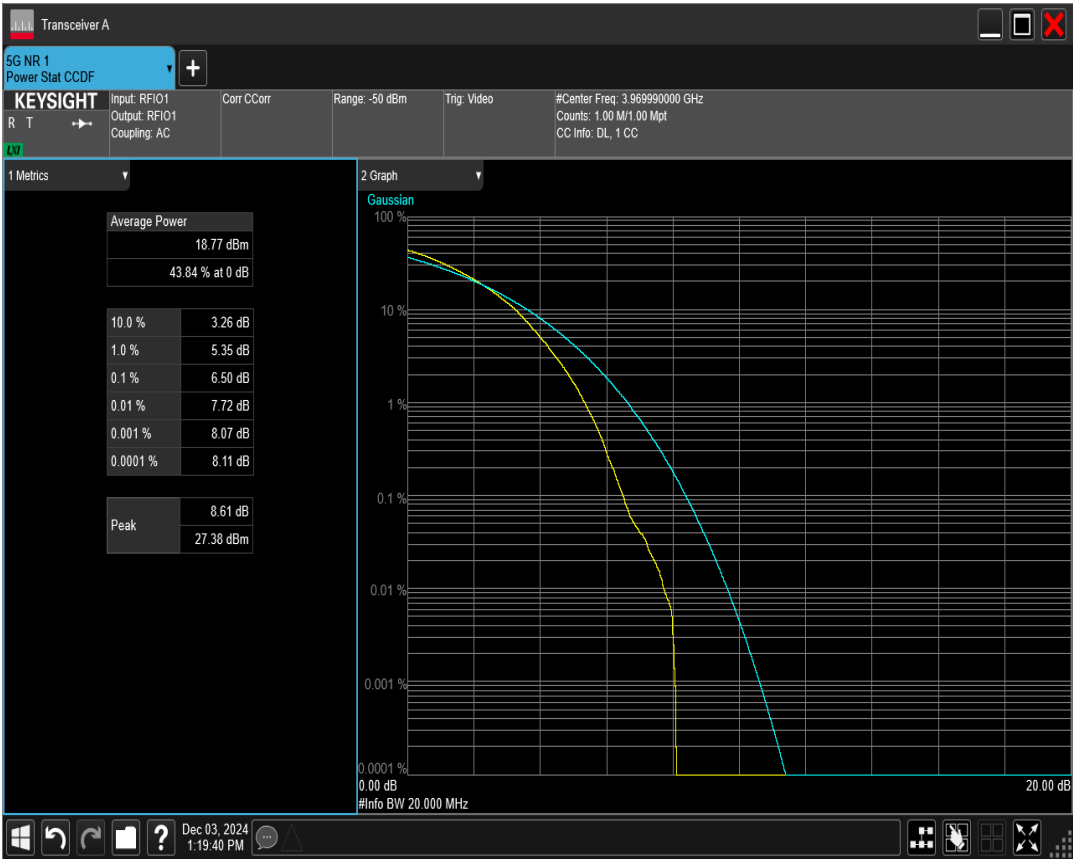
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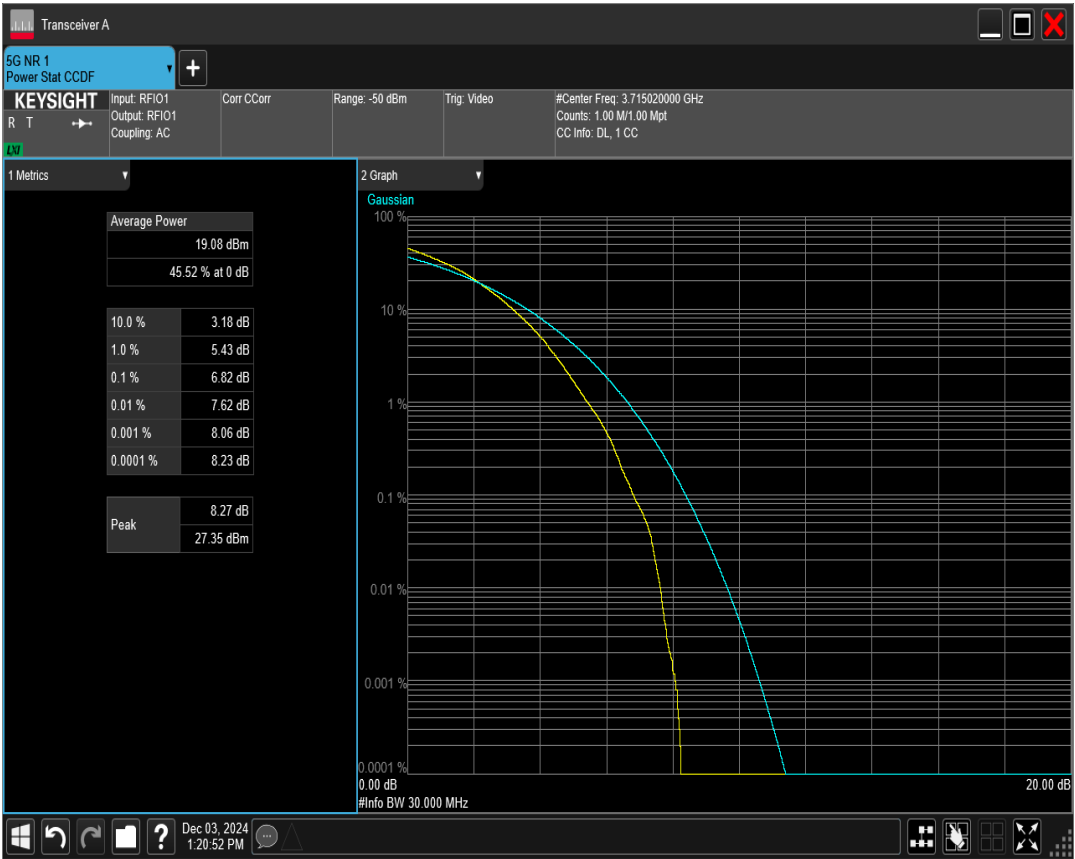
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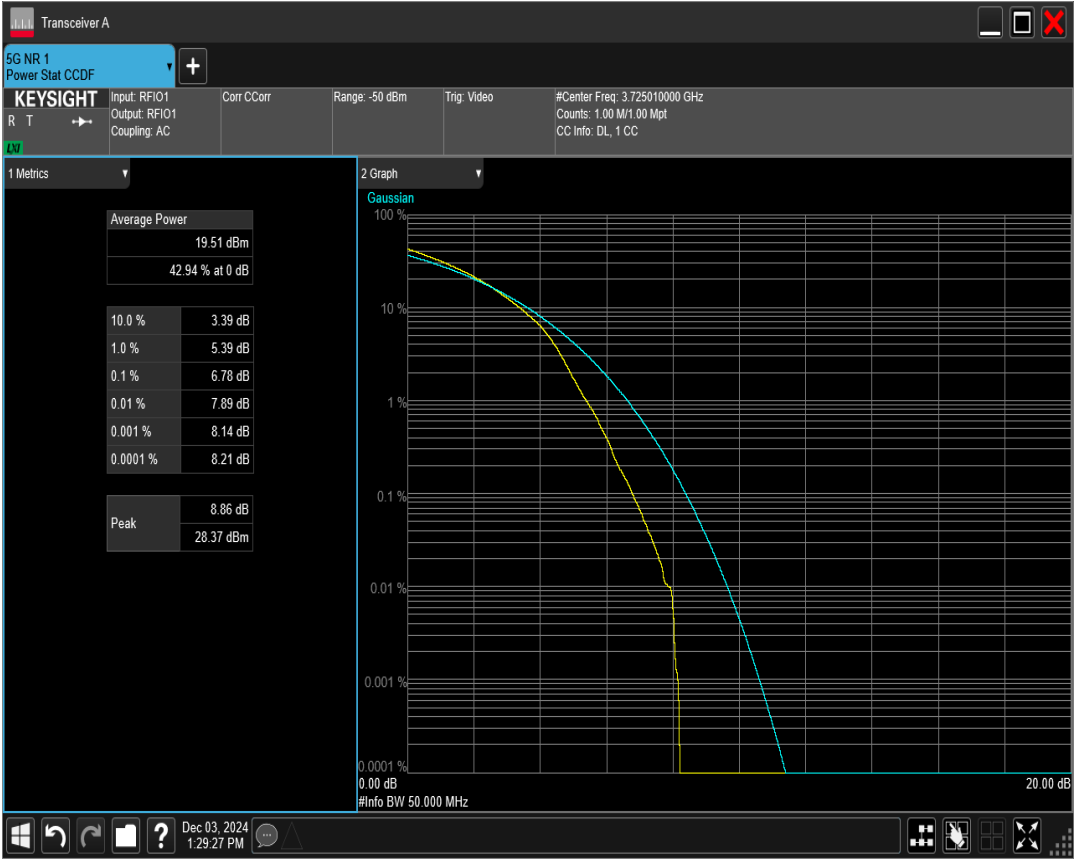
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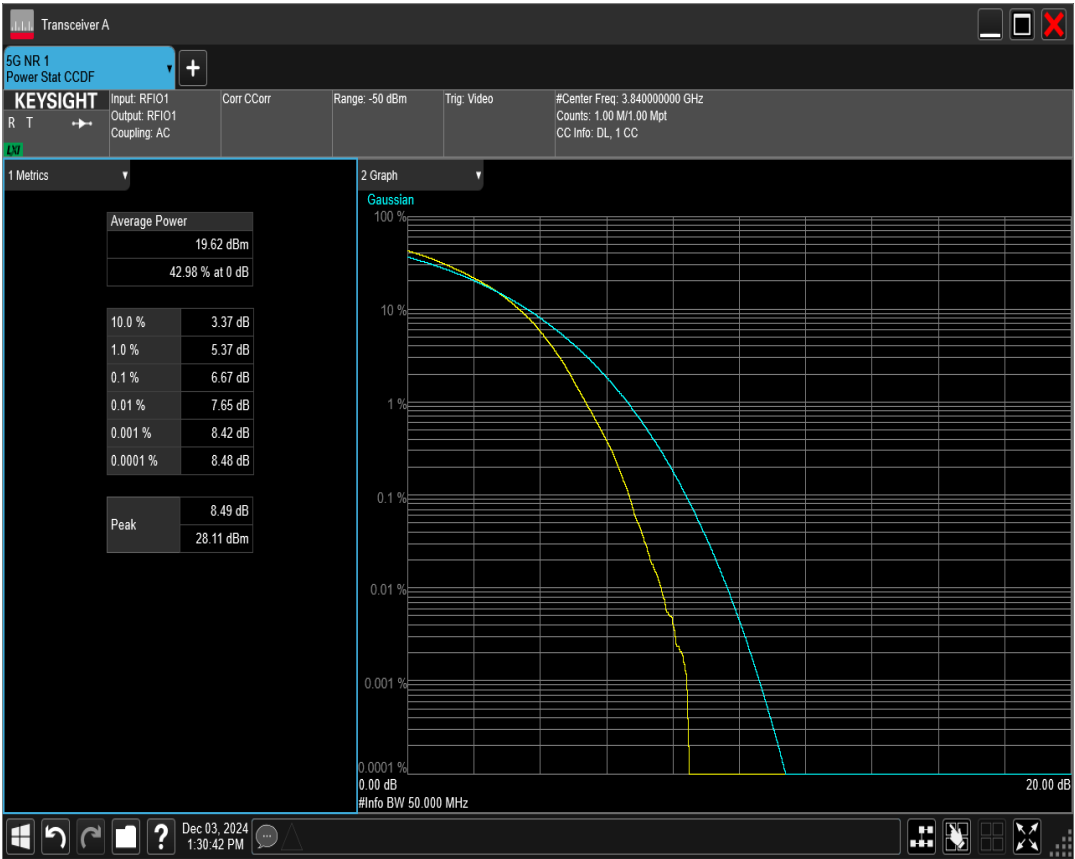
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=30MHz Channel=647668 RB=75@0



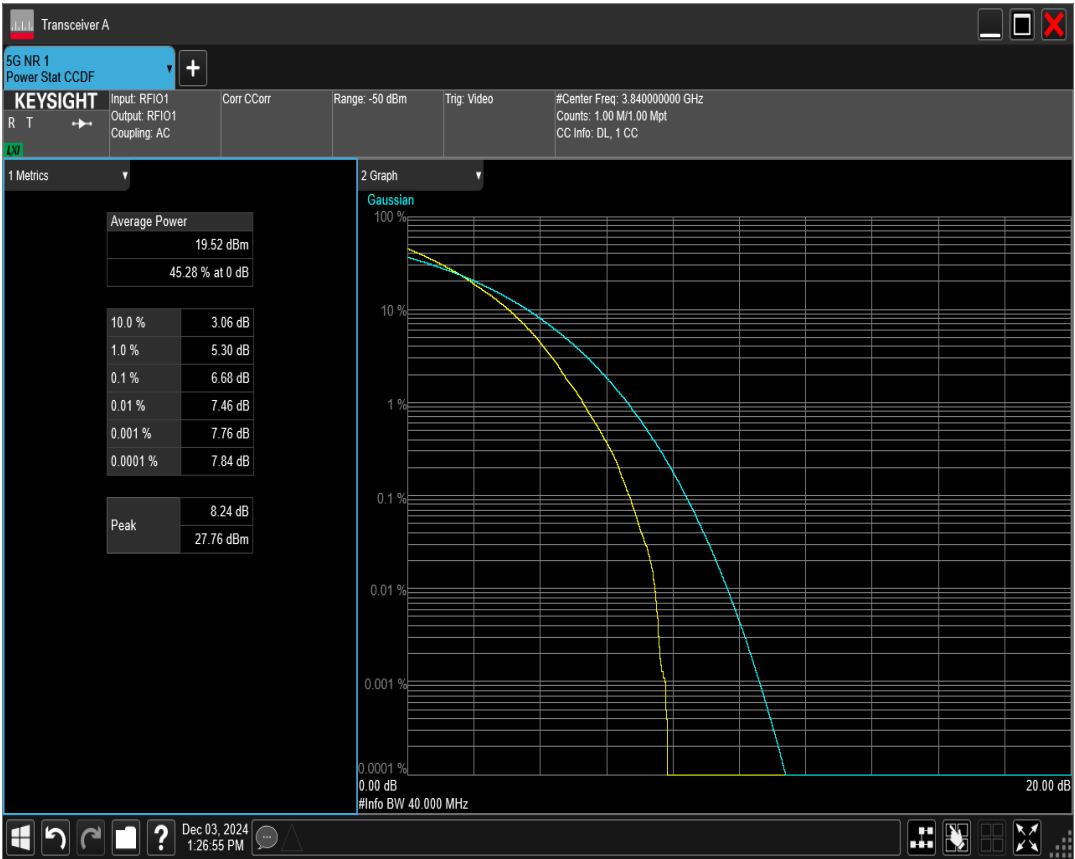
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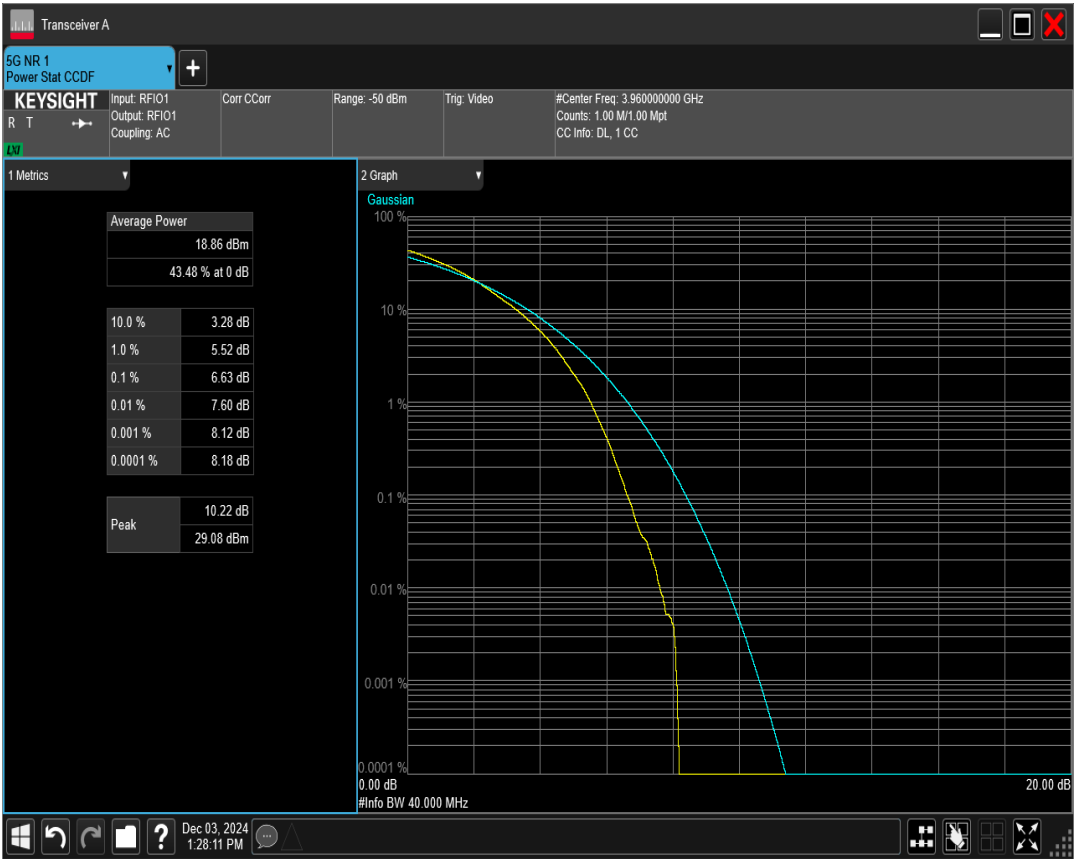
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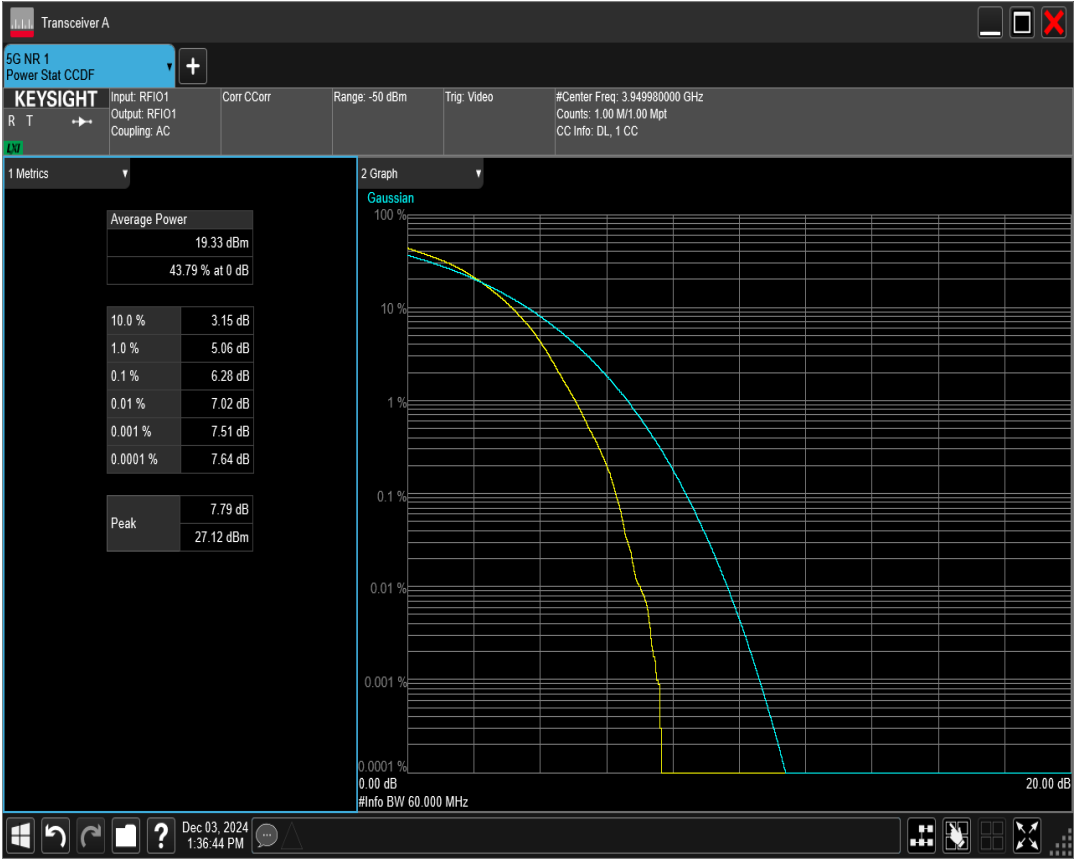
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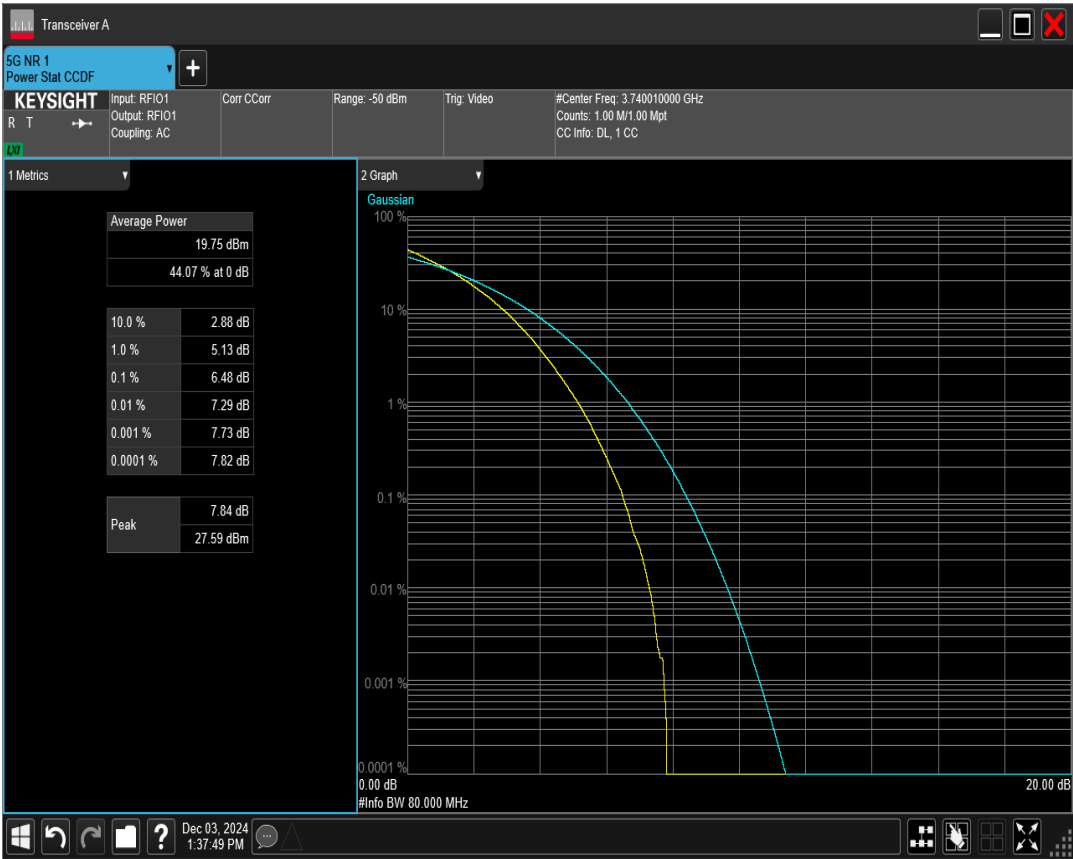
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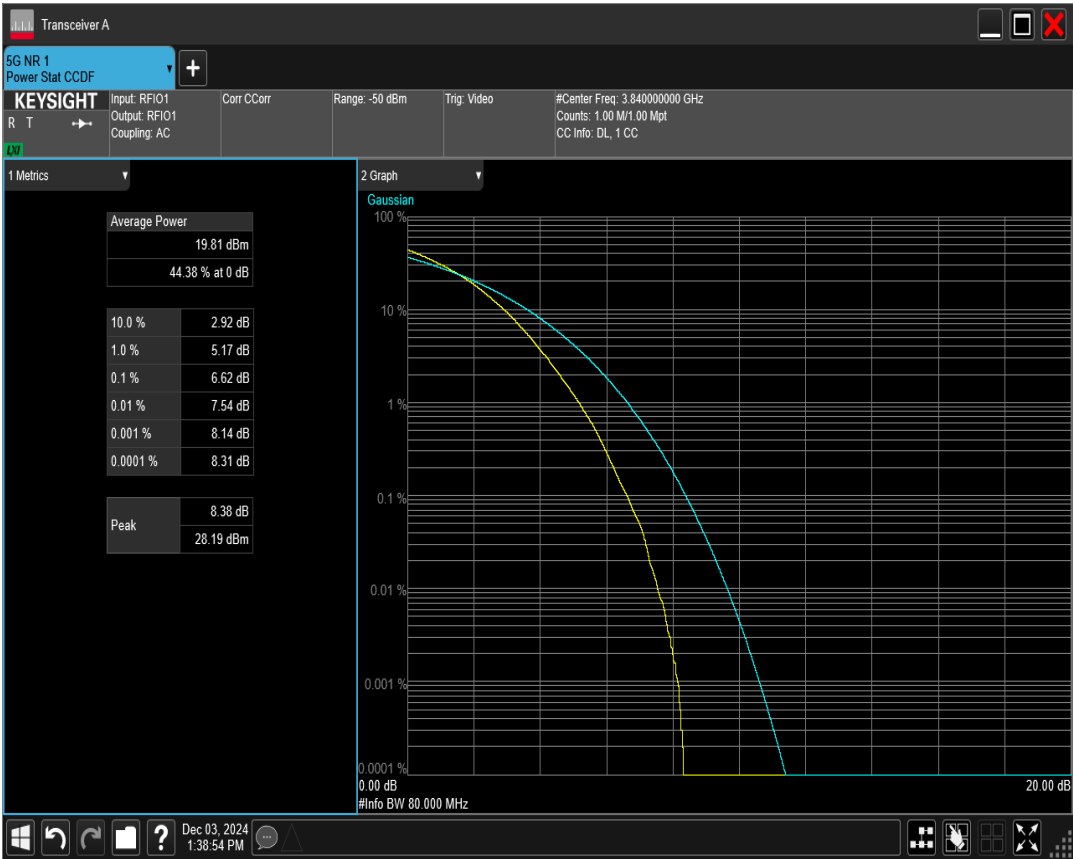
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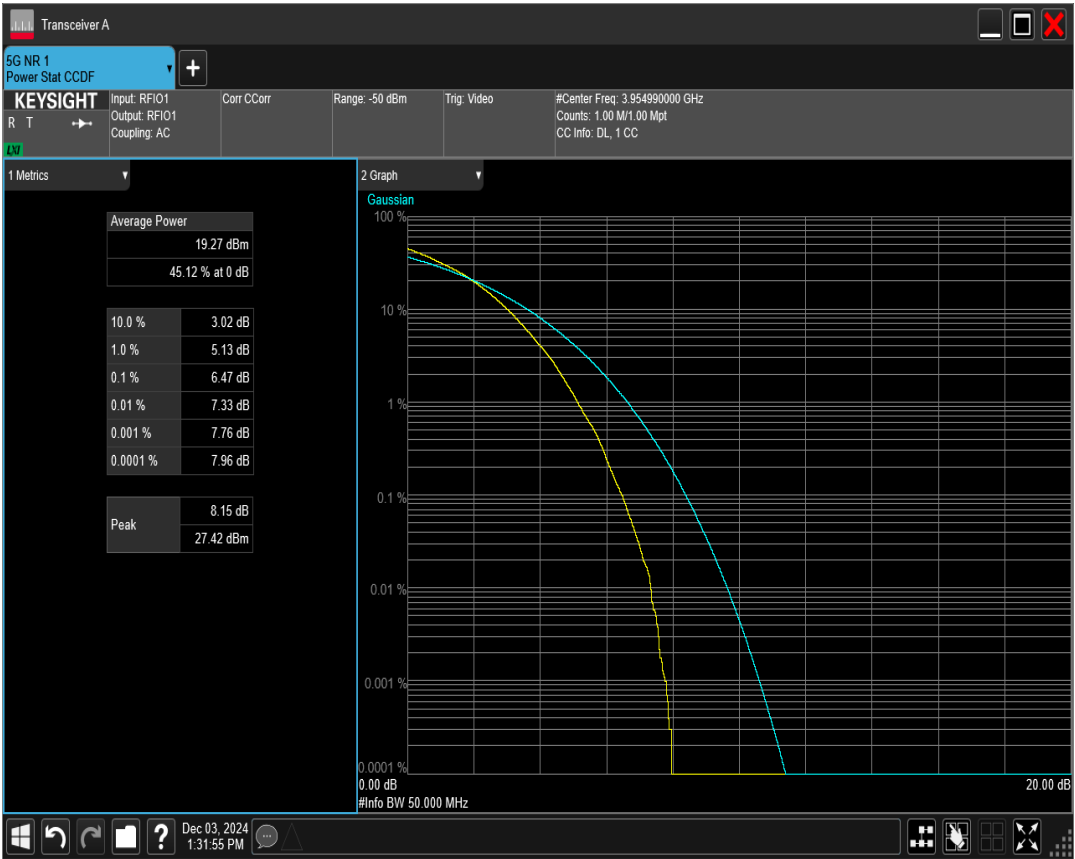
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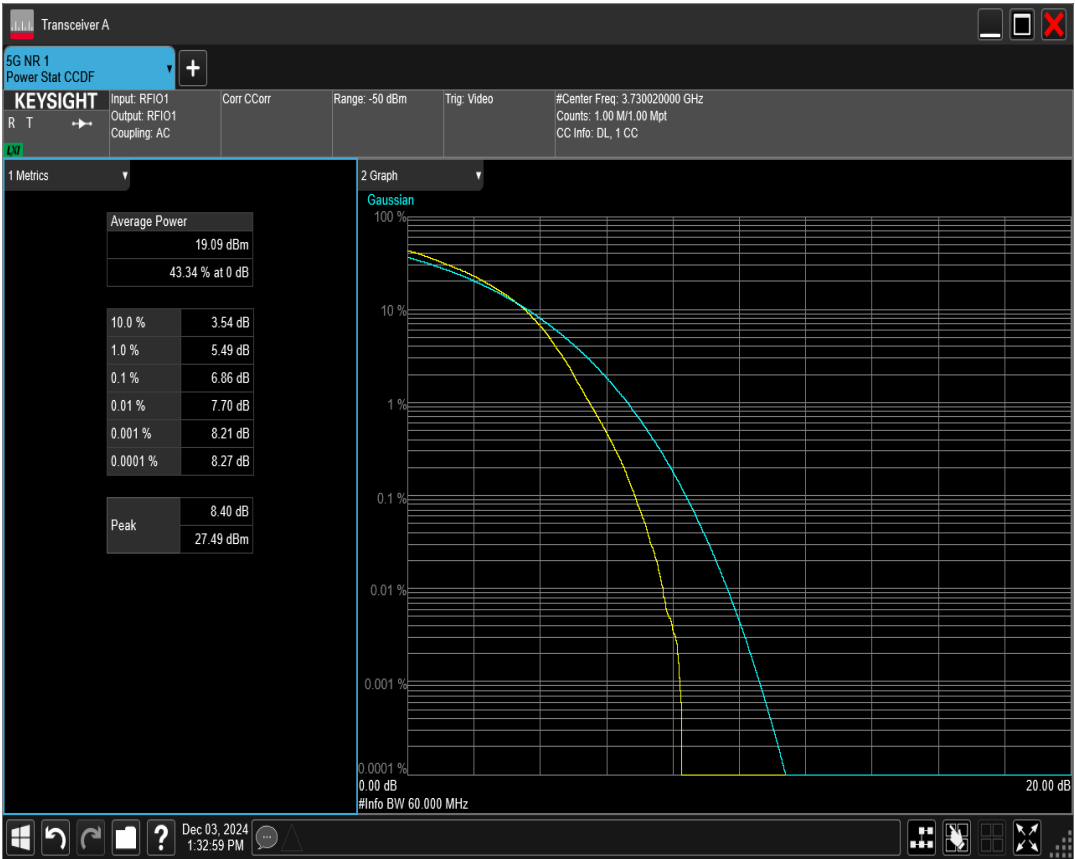
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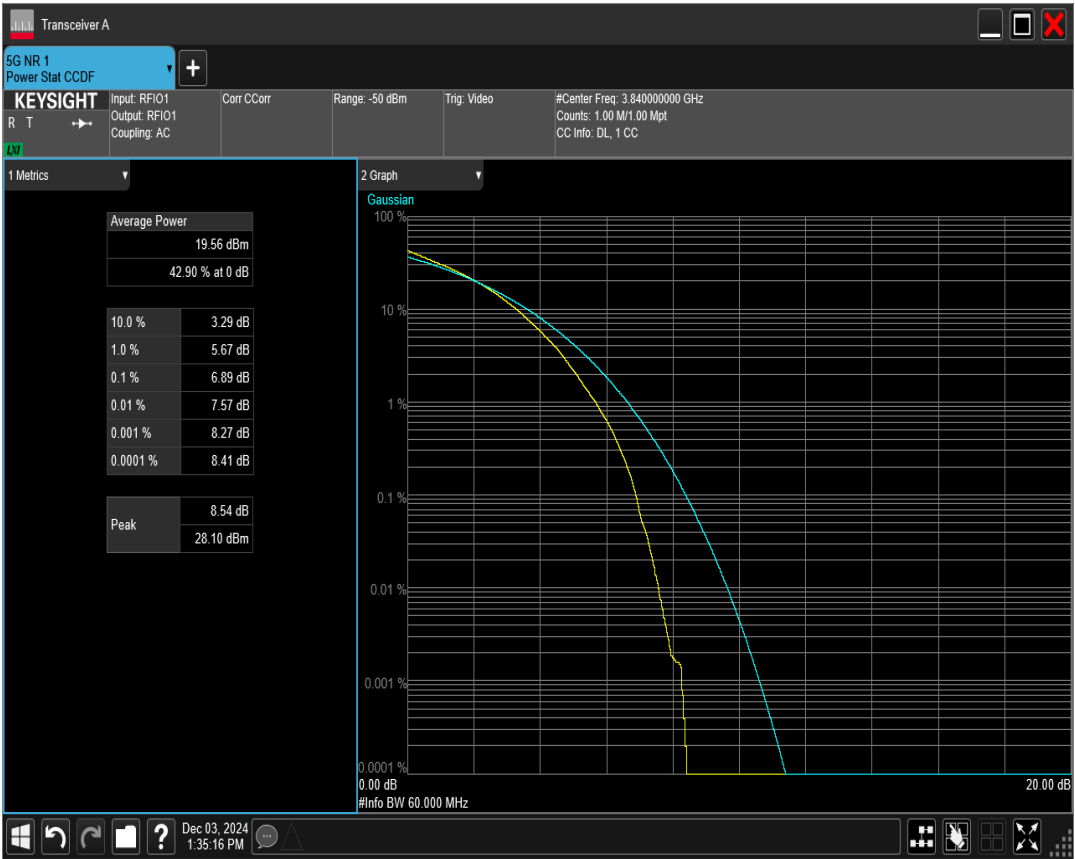
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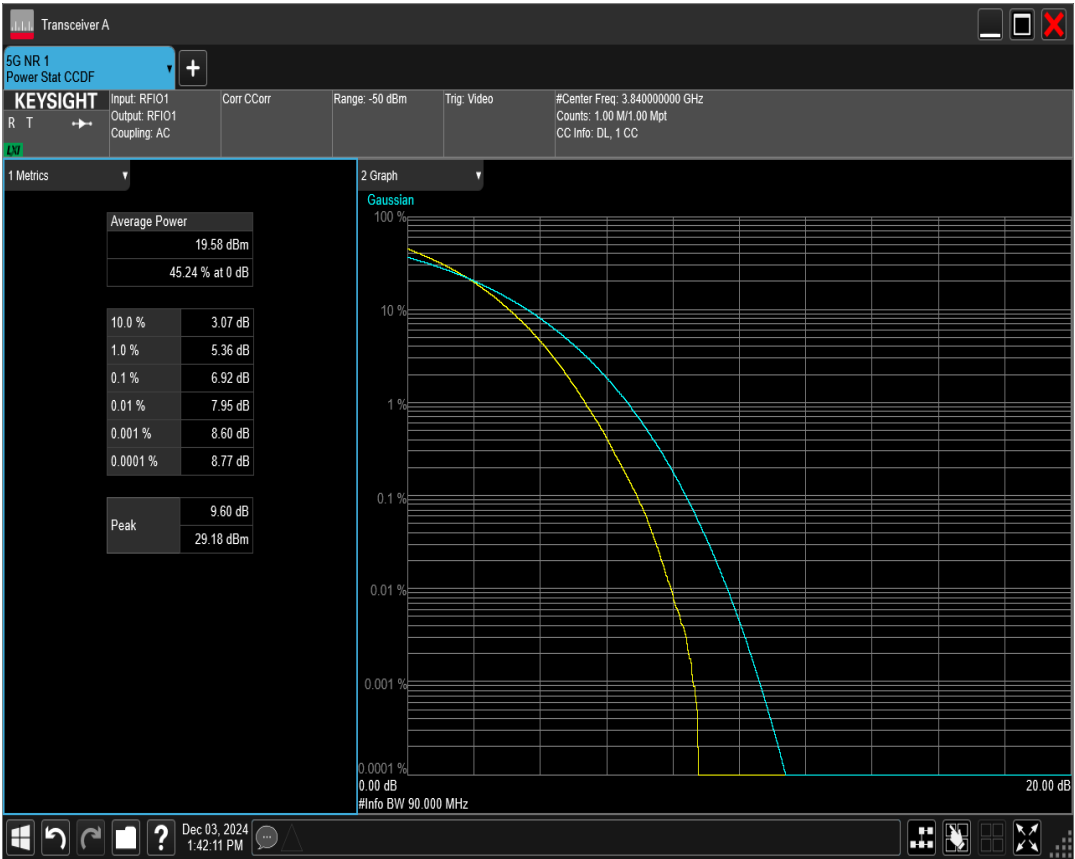
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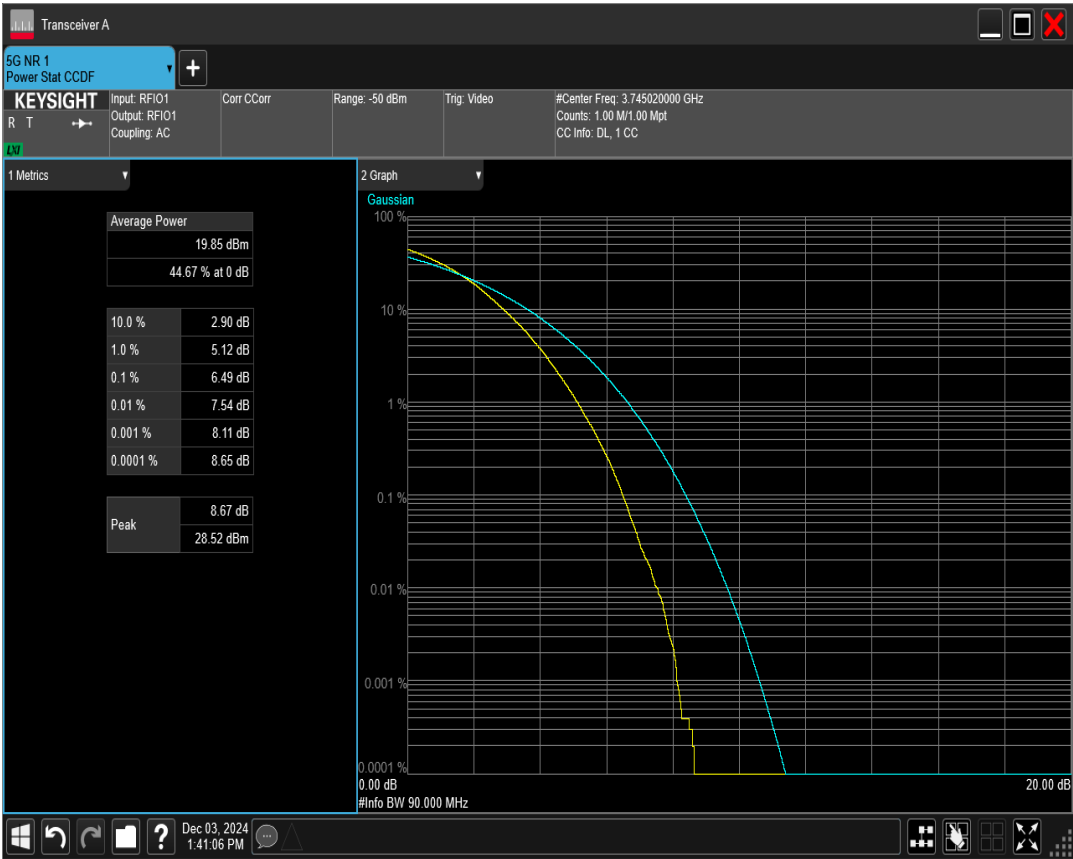
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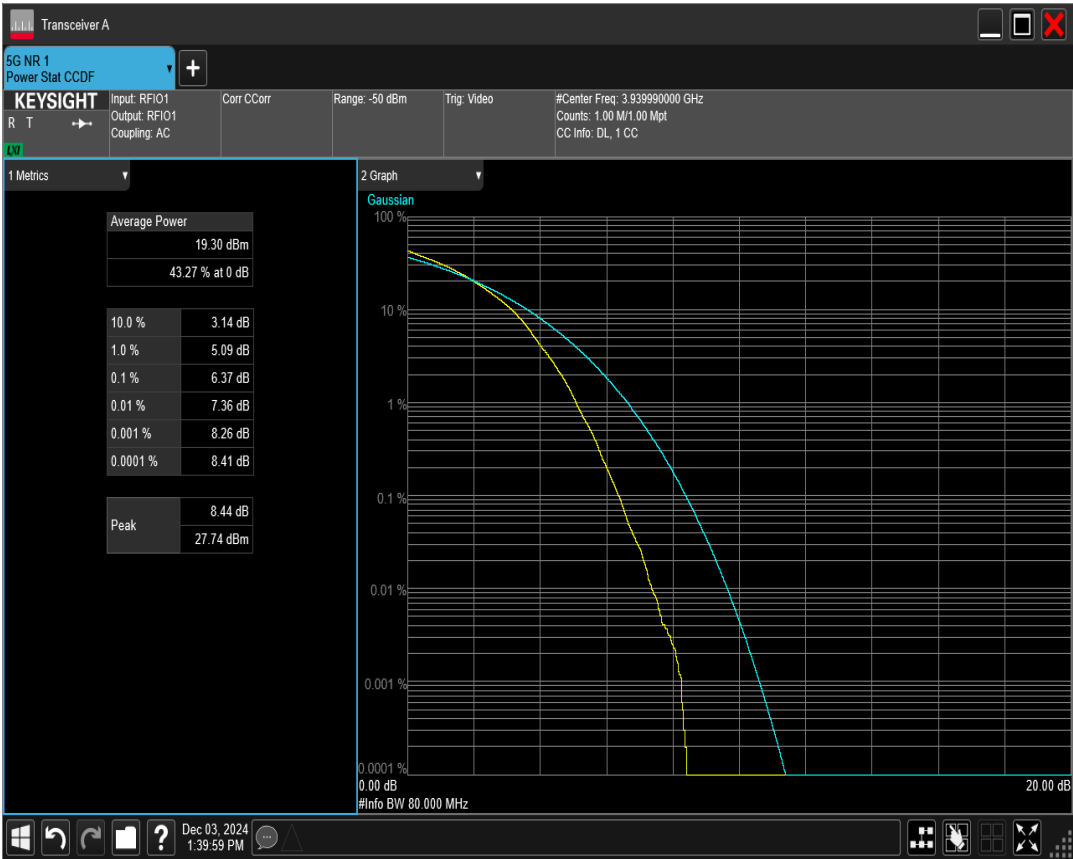
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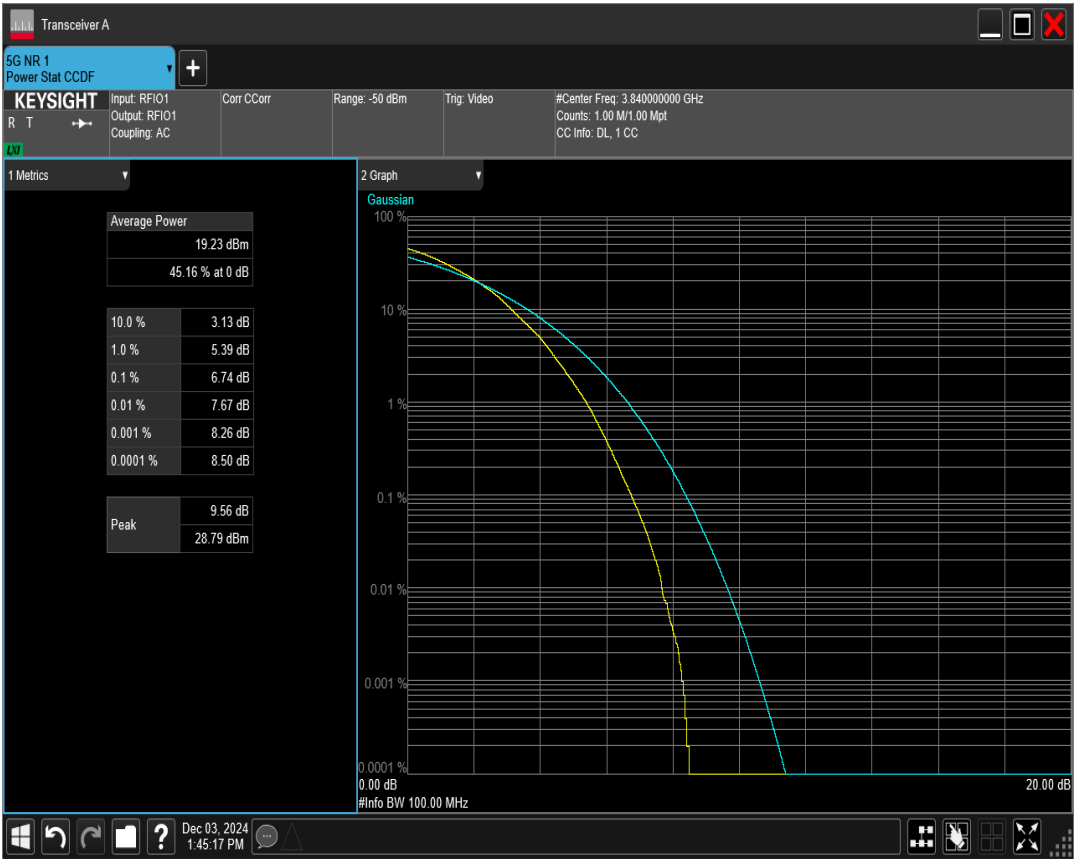
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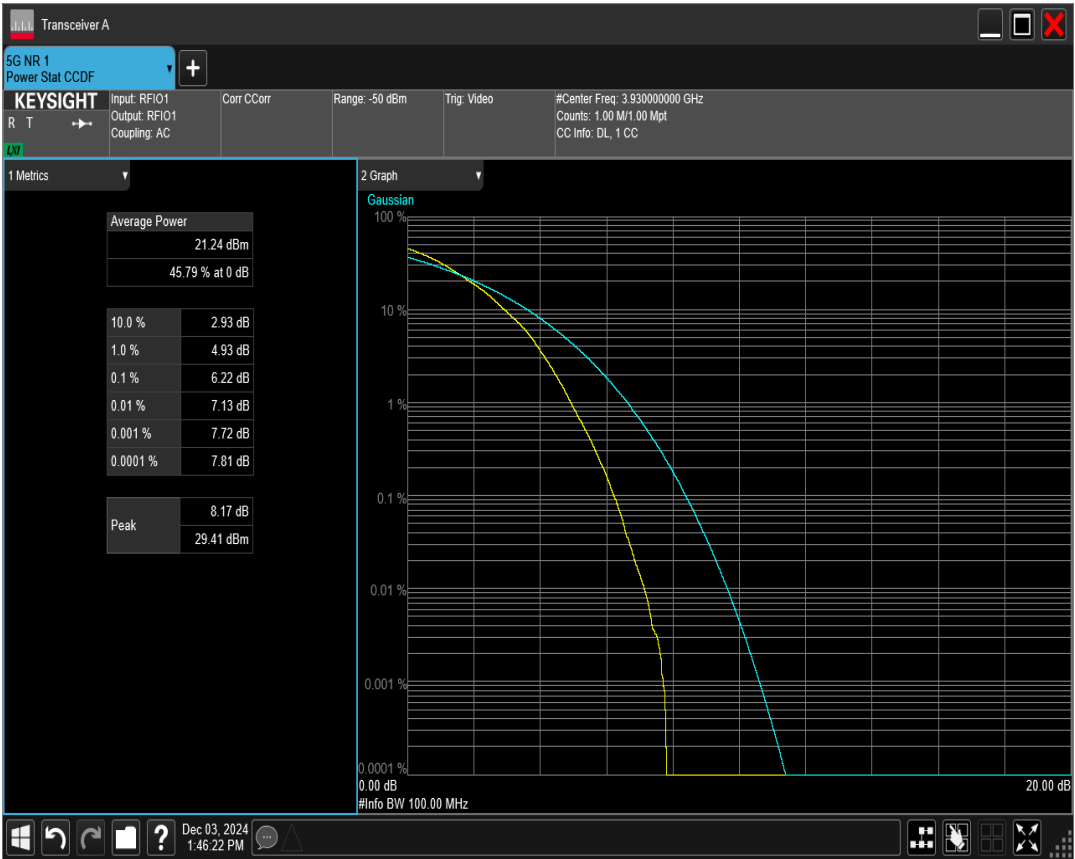
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=80MHz Channel=662666 RB=216@0



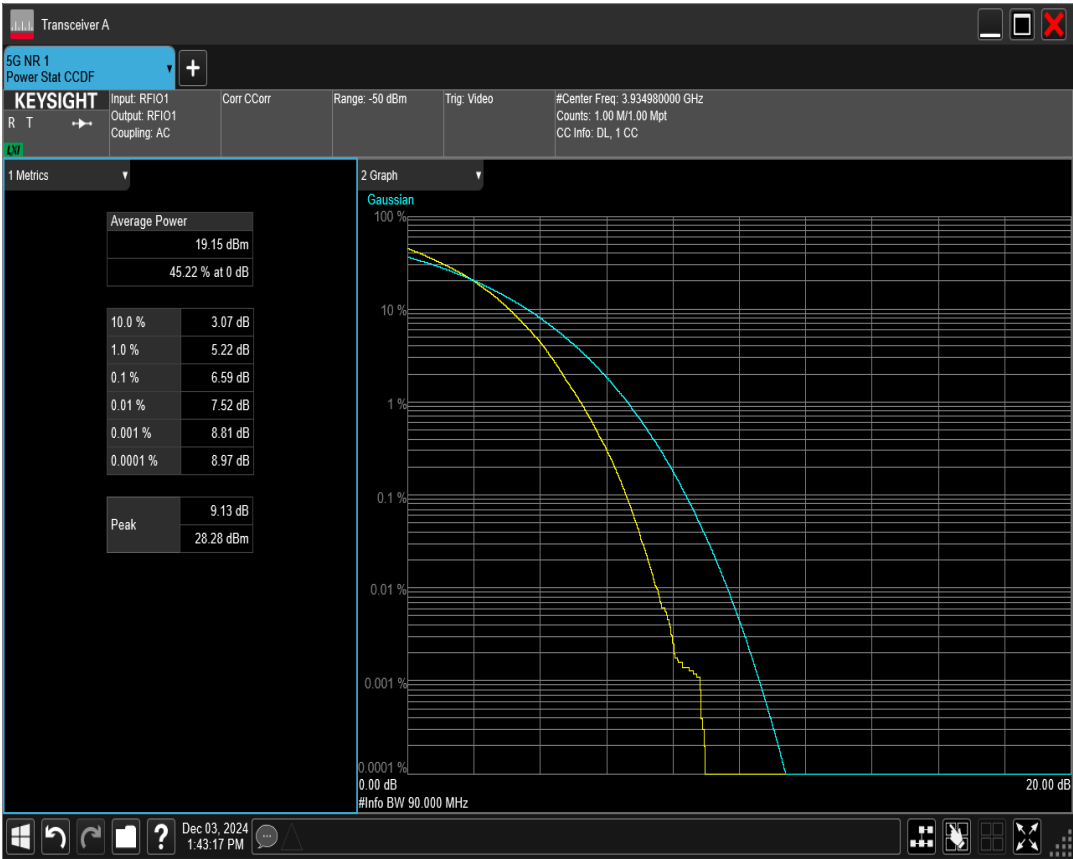
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=100MHz Channel=656000 RB=270@0



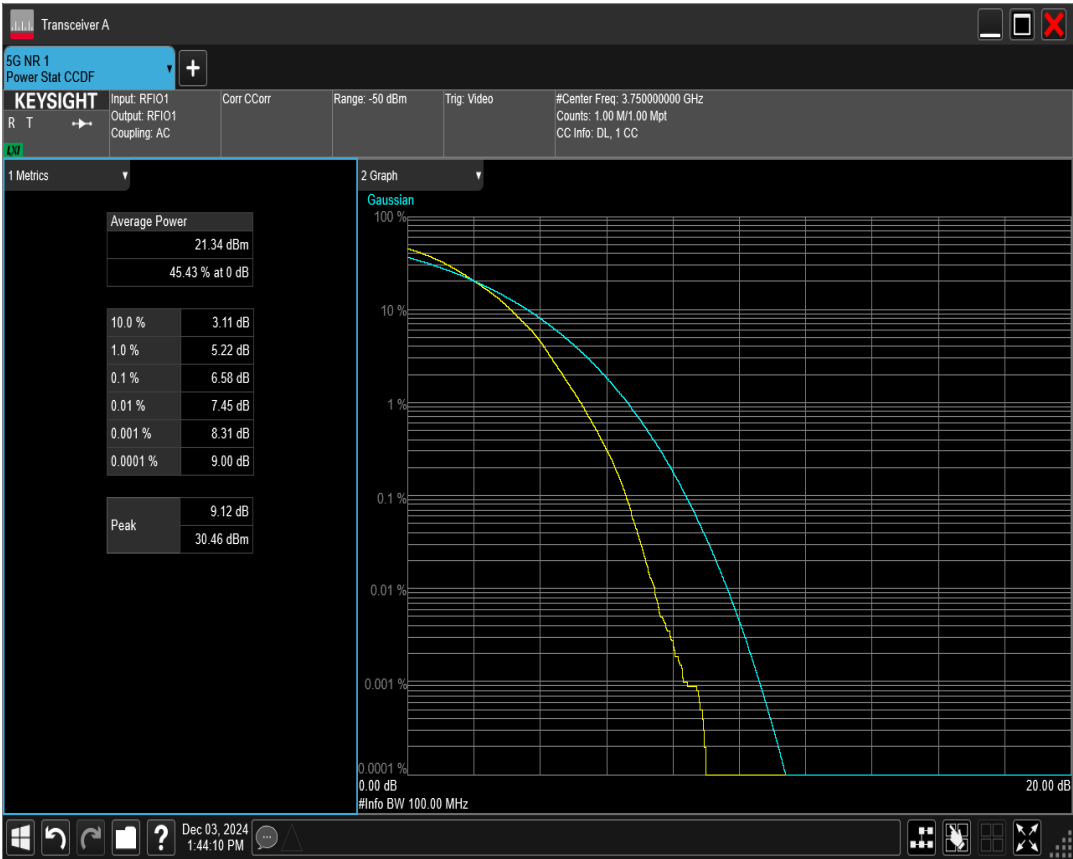
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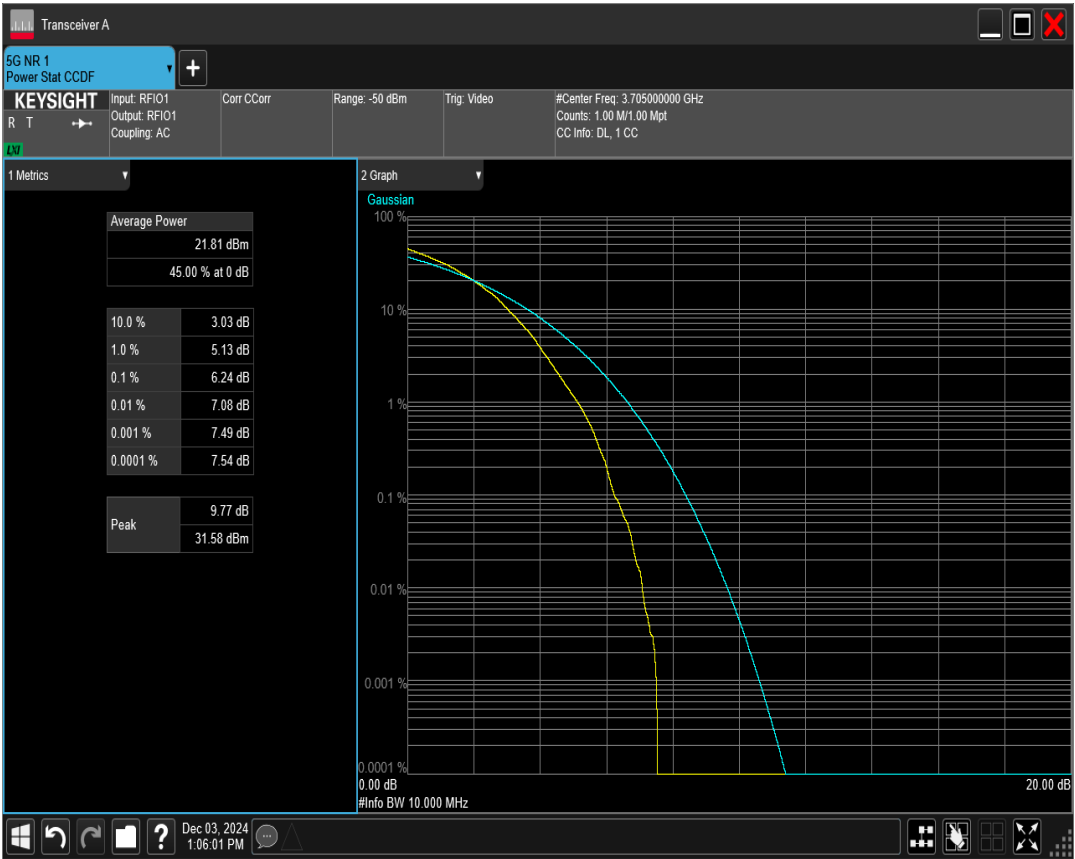
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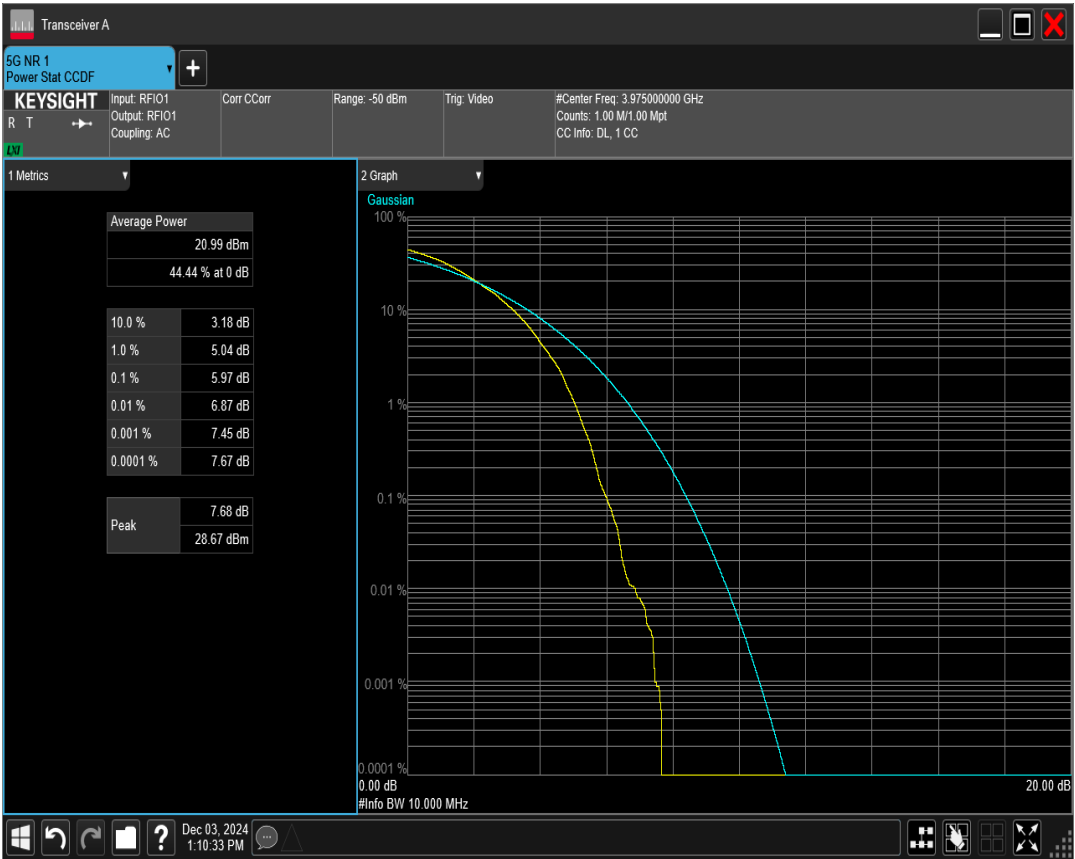
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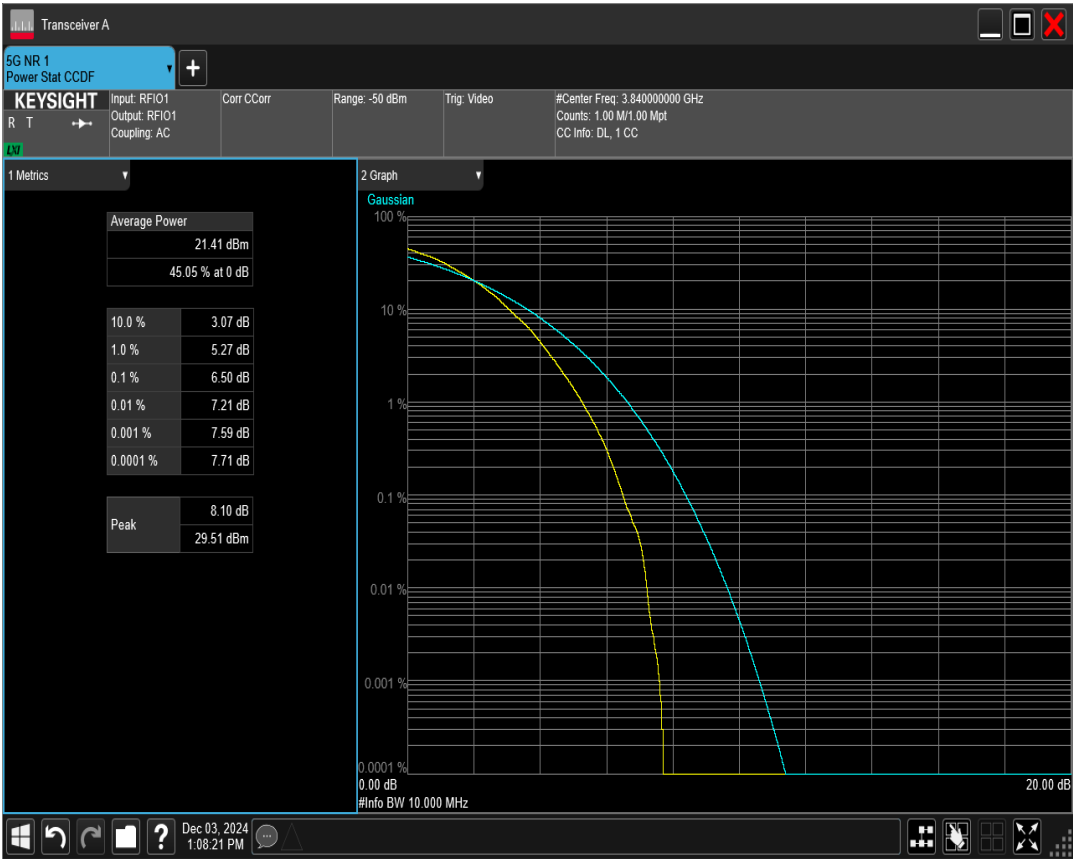
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=10MHz Channel=647000 RB=24@0



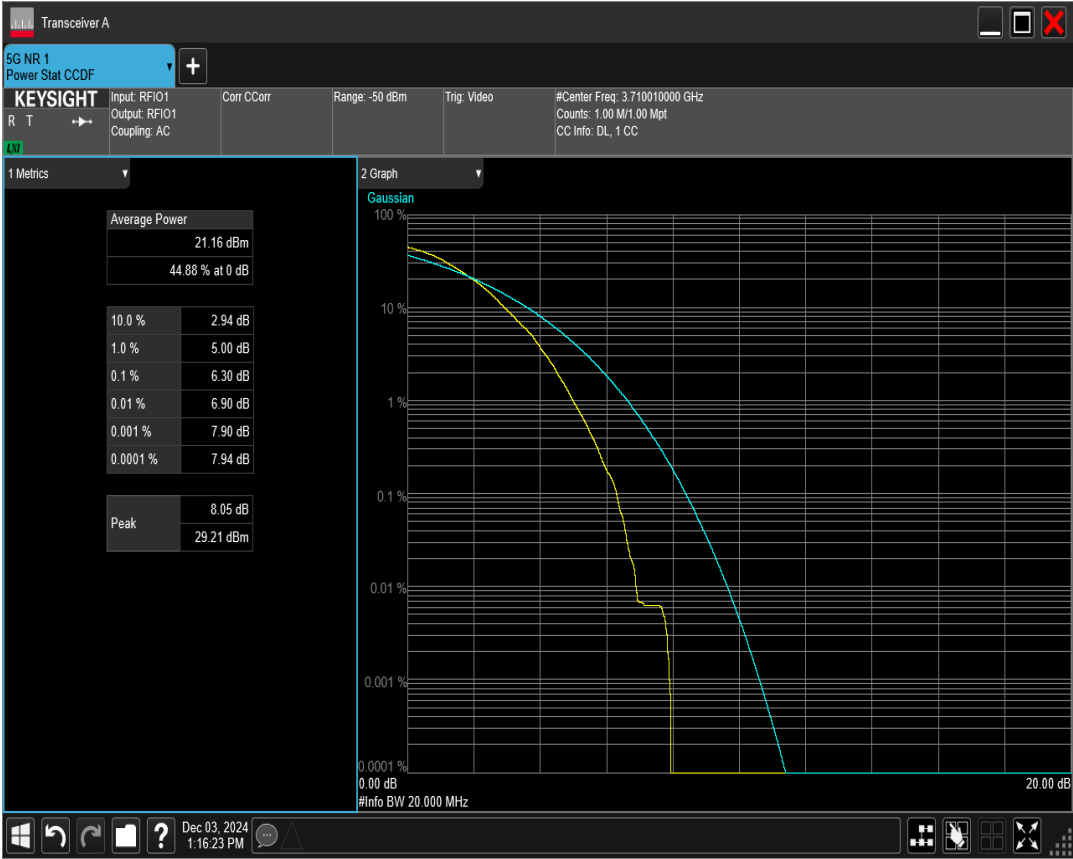
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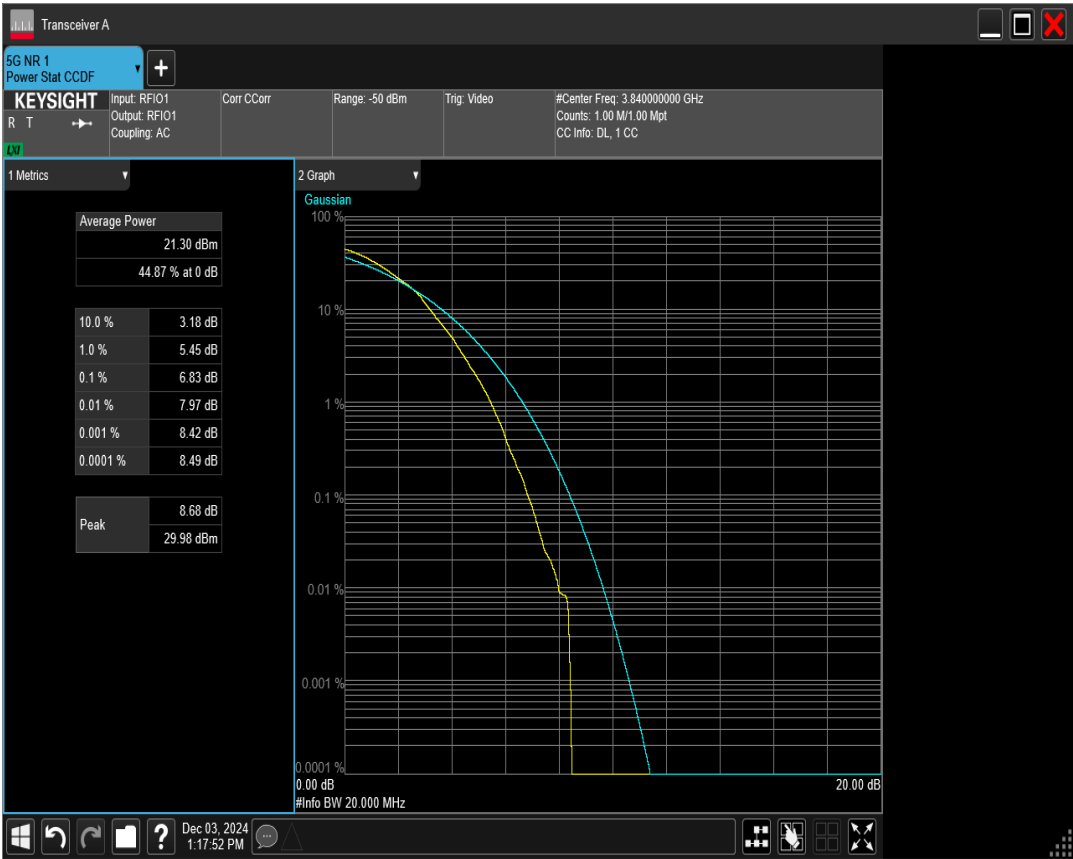
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=10MHz Channel=656000 RB=24@0



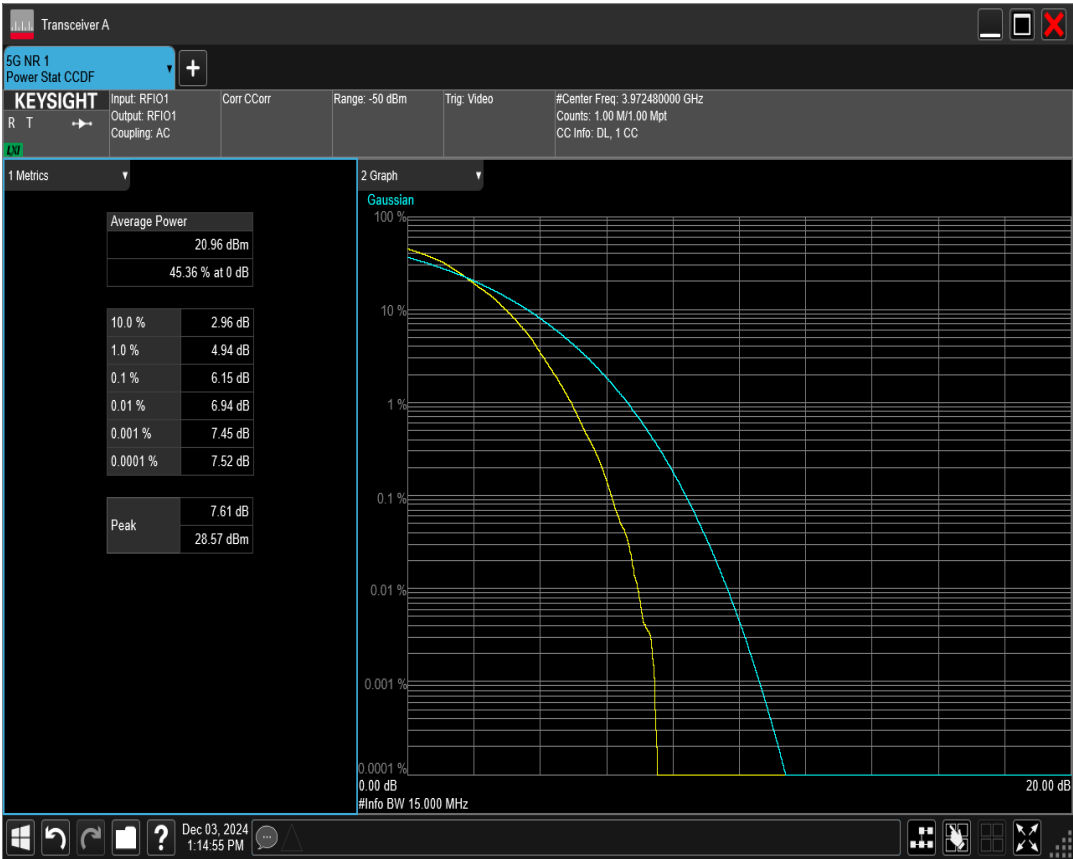
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=20MHz Channel=647334 RB=50@0



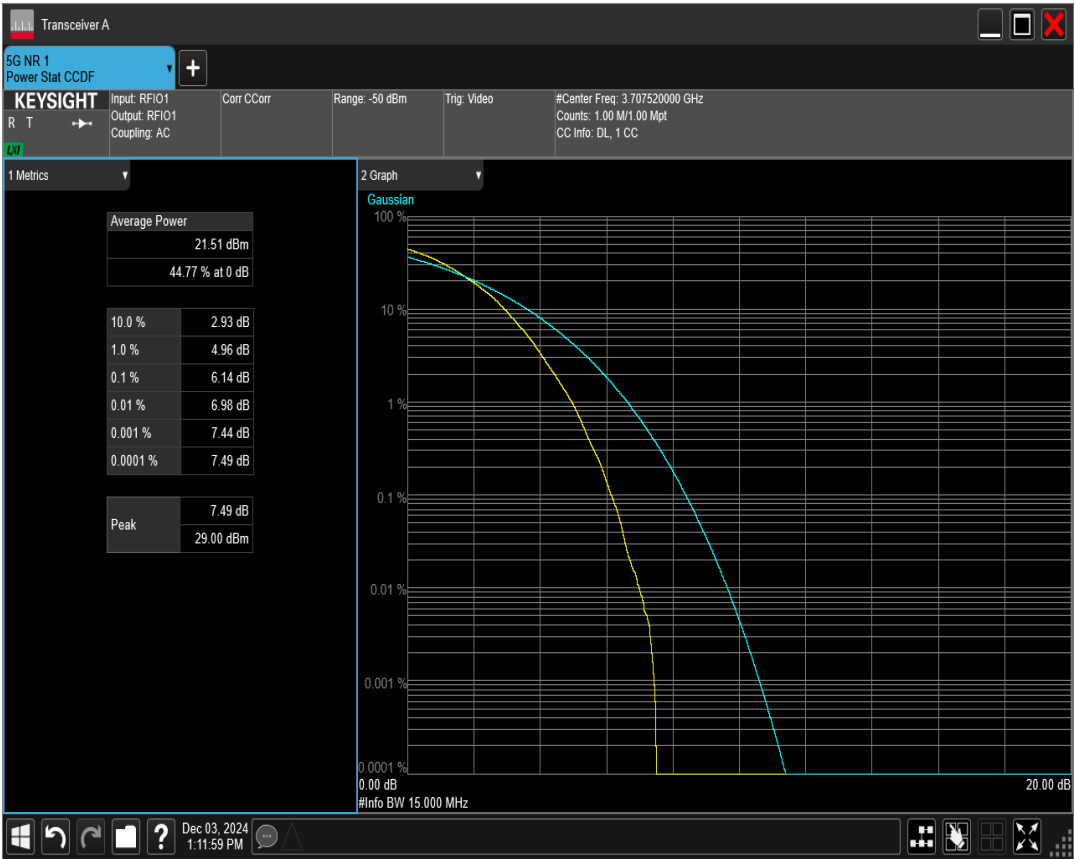
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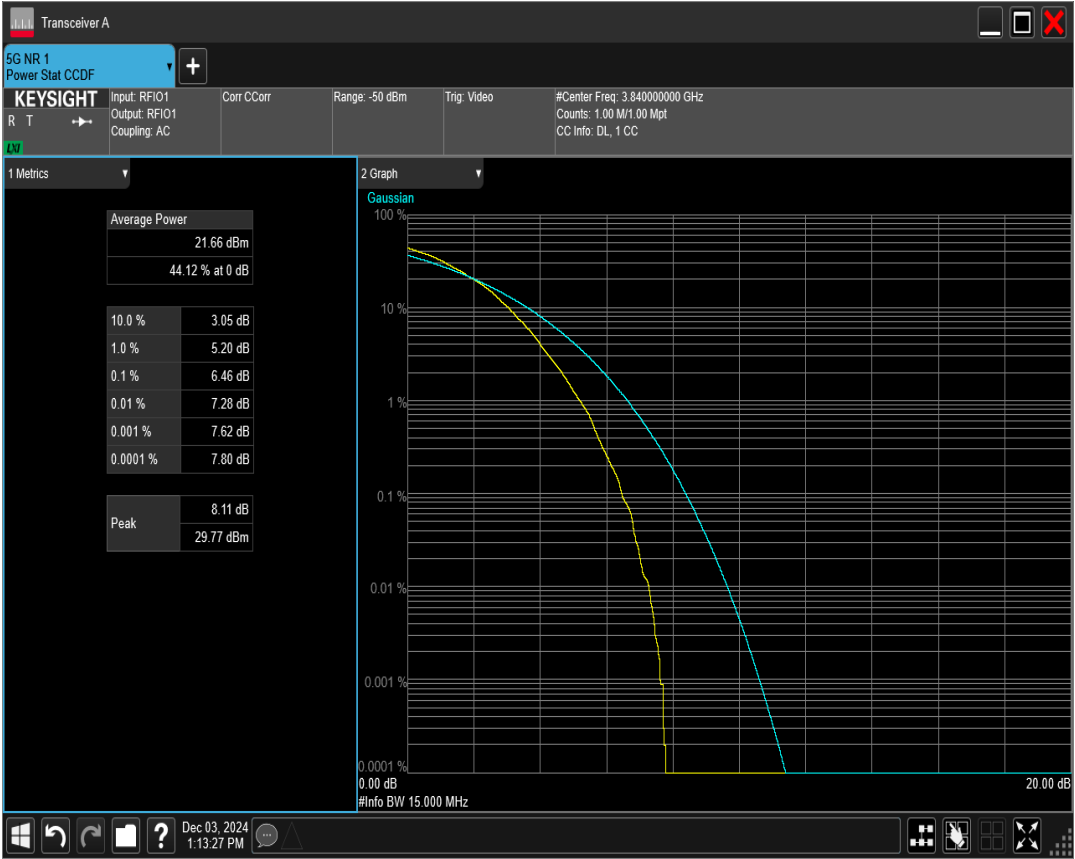
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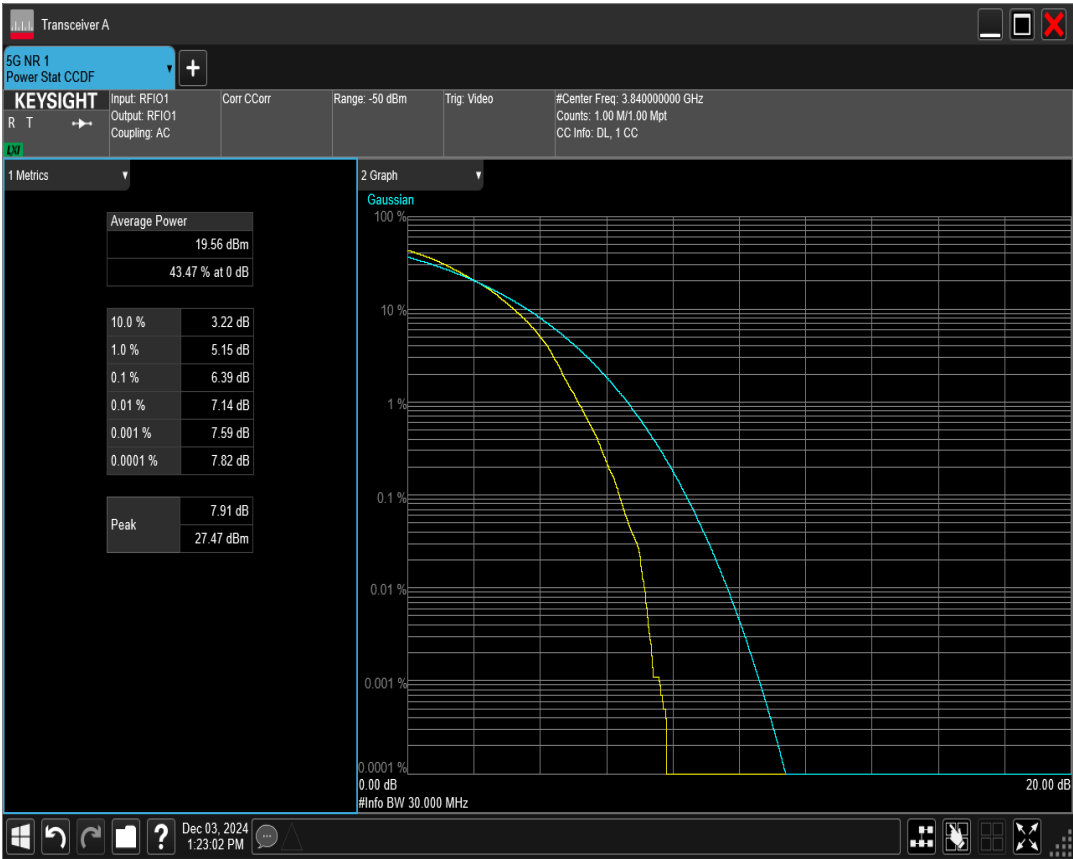
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=15MHz Channel=647168 RB=36@0



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



n77(3700-3980) SCS=30kHz DFT_QAM64 BW=30MHz Channel=656000 RB=75@0



n77(3700-3980) SCS=30kHz DFT_QAM64 BW=30MHz Channel=664332 RB=75@0

