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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	25.66	-1.6	24.06	30	PASS
n77(3700-3980)	30	10	647000	24@0	DFT_QPSK	24.52	-1.6	22.92	30	PASS
n77(3700-3980)	30	10	647000	12@6	DFT_QPSK	25.63	-1.6	24.03	30	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_QPSK	25.58	-1.6	23.98	30	PASS
n77(3700-3980)	30	10	647000	1@22	DFT_QPSK	25.54	-1.6	23.94	30	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_QAM16	24.42	-1.6	22.82	30	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_QAM64	23.07	-1.6	21.47	30	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_QAM256	21.03	-1.6	19.43	30	PASS
n77(3700-3980)	30	10	647000	1@1	CP_QPSK	24.22	-1.6	22.62	30	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_BPSK	25.93	-1.6	24.33	30	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QPSK	24.93	-1.6	23.33	30	PASS
n77(3700-3980)	30	10	656000	12@6	DFT_QPSK	26.05	-1.6	24.45	30	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_QPSK	25.95	-1.6	24.35	30	PASS
n77(3700-3980)	30	10	656000	1@22	DFT_QPSK	26.03	-1.6	24.43	30	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_QAM16	24.94	-1.6	23.34	30	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_QAM64	23.72	-1.6	22.12	30	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_QAM256	21.72	-1.6	20.12	30	PASS
n77(3700-3980)	30	10	656000	1@1	CP_QPSK	24.56	-1.6	22.96	30	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_BPSK	25.66	-1.6	24.06	30	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_QPSK	24.73	-1.6	23.13	30	PASS
n77(3700-3980)	30	10	665000	12@6	DFT_QPSK	25.77	-1.6	24.17	30	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_QPSK	25.66	-1.6	24.06	30	PASS
n77(3700-3980)	30	10	665000	1@22	DFT_QPSK	25.79	-1.6	24.19	30	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_QAM16	24.65	-1.6	23.05	30	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_QAM64	22.88	-1.6	21.28	30	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_QAM256	21.15	-1.6	19.55	30	PASS
n77(3700-3980)	30	10	665000	1@1	CP_QPSK	24.11	-1.6	22.51	30	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_BPSK	25.49	-1.6	23.89	30	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_QPSK	24.72	-1.6	23.12	30	PASS
n77(3700-3980)	30	50	648334	64@32	DFT_QPSK	25.81	-1.6	24.21	30	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_QPSK	25.51	-1.6	23.91	30	PASS
n77(3700-3980)	30	50	648334	1@131	DFT_QPSK	25.64	-1.6	24.04	30	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_QAM16	24.66	-1.6	23.06	30	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_QAM64	22.96	-1.6	21.36	30	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_QAM256	21.14	-1.6	19.54	30	PASS
n77(3700-3980)	30	50	648334	1@1	CP_QPSK	23.91	-1.6	22.31	30	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_BPSK	25.75	-1.6	24.15	30	PASS

n77(3700-3980)	30	50	656000	128@0	DFT_QPSK	25.00	-1.6	23.4	30	PASS
n77(3700-3980)	30	50	656000	64@32	DFT_QPSK	26.07	-1.6	24.47	30	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_QPSK	25.82	-1.6	24.22	30	PASS
n77(3700-3980)	30	50	656000	1@131	DFT_QPSK	26.07	-1.6	24.47	30	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_QAM16	24.50	-1.6	22.9	30	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_QAM64	23.18	-1.6	21.58	30	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_QAM256	21.22	-1.6	19.62	30	PASS
n77(3700-3980)	30	50	656000	1@1	CP_QPSK	24.25	-1.6	22.65	30	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_BPSK	25.89	-1.6	24.29	30	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_QPSK	24.84	-1.6	23.24	30	PASS
n77(3700-3980)	30	50	663666	64@32	DFT_QPSK	25.83	-1.6	24.23	30	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_QPSK	25.80	-1.6	24.2	30	PASS
n77(3700-3980)	30	50	663666	1@131	DFT_QPSK	26.09	-1.6	24.49	30	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_QAM16	24.67	-1.6	23.07	30	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_QAM64	23.34	-1.6	21.74	30	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_QAM256	21.55	-1.6	19.95	30	PASS
n77(3700-3980)	30	50	663666	1@1	CP_QPSK	24.33	-1.6	22.73	30	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_BPSK	25.50	-1.6	23.9	30	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_QPSK	24.81	-1.6	23.21	30	PASS
n77(3700-3980)	30	100	650000	135@67	DFT_QPSK	25.84	-1.6	24.24	30	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_QPSK	25.58	-1.6	23.98	30	PASS
n77(3700-3980)	30	100	650000	1@271	DFT_QPSK	25.89	-1.6	24.29	30	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_QAM16	24.54	-1.6	22.94	30	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_QAM64	23.22	-1.6	21.62	30	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_QAM256	21.21	-1.6	19.61	30	PASS
n77(3700-3980)	30	100	650000	1@1	CP_QPSK	24.03	-1.6	22.43	30	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_BPSK	25.81	-1.6	24.21	30	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QPSK	25.08	-1.6	23.48	30	PASS
n77(3700-3980)	30	100	656000	135@67	DFT_QPSK	26.00	-1.6	24.4	30	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_QPSK	25.80	-1.6	24.2	30	PASS
n77(3700-3980)	30	100	656000	1@271	DFT_QPSK	26.08	-1.6	24.48	30	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_QAM16	25.19	-1.6	23.59	30	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_QAM64	23.17	-1.6	21.57	30	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_QAM256	21.39	-1.6	19.79	30	PASS
n77(3700-3980)	30	100	656000	1@1	CP_QPSK	24.27	-1.6	22.67	30	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_BPSK	26.13	-1.6	24.53	30	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_QPSK	24.97	-1.6	23.37	30	PASS
n77(3700-3980)	30	100	662000	135@67	DFT_QPSK	25.99	-1.6	24.39	30	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_QPSK	26.12	-1.6	24.52	30	PASS
n77(3700-3980)	30	100	662000	1@271	DFT_QPSK	25.96	-1.6	24.36	30	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_QAM16	25.04	-1.6	23.44	30	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_QAM64	23.56	-1.6	21.96	30	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_QAM256	21.36	-1.6	19.76	30	PASS
n77(3700-3980)	30	100	662000	1@1	CP_QPSK	24.59	-1.6	22.99	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	6.02	0.00162	-2.5	2.5	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_BPSK	-8.12	-0.00219	-2.5	2.5	PASS
n77(3700-3980)	30	10	647000	1@22	DFT_BPSK	-25.69	-0.00693	-2.5	2.5	PASS
n77(3700-3980)	30	10	647000	12@6	DFT_QPSK	-21.72	-0.00586	-2.5	2.5	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_QPSK	-3.04	-0.00082	-2.5	2.5	PASS
n77(3700-3980)	30	10	647000	1@22	DFT_QPSK	-11.16	-0.00301	-2.5	2.5	PASS
n77(3700-3980)	30	10	656000	12@6	DFT_BPSK	-13.54	-0.00353	-2.5	2.5	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_BPSK	-15.46	-0.00403	-2.5	2.5	PASS
n77(3700-3980)	30	10	656000	1@22	DFT_BPSK	-16.58	-0.00432	-2.5	2.5	PASS
n77(3700-3980)	30	10	656000	12@6	DFT_QPSK	-17.49	-0.00455	-2.5	2.5	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_QPSK	-14.36	-0.00374	-2.5	2.5	PASS
n77(3700-3980)	30	10	656000	1@22	DFT_QPSK	-26.39	-0.00687	-2.5	2.5	PASS
n77(3700-3980)	30	10	665000	12@6	DFT_BPSK	-18.26	-0.00459	-2.5	2.5	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_BPSK	-22.00	-0.00553	-2.5	2.5	PASS
n77(3700-3980)	30	10	665000	1@22	DFT_BPSK	-15.89	-0.00400	-2.5	2.5	PASS
n77(3700-3980)	30	10	665000	12@6	DFT_QPSK	-21.48	-0.00540	-2.5	2.5	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_QPSK	-9.61	-0.00242	-2.5	2.5	PASS
n77(3700-3980)	30	10	665000	1@22	DFT_QPSK	-15.43	-0.00388	-2.5	2.5	PASS
n77(3700-3980)	30	50	648334	64@32	DFT_BPSK	-16.04	-0.00431	-2.5	2.5	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_BPSK	-19.90	-0.00534	-2.5	2.5	PASS
n77(3700-3980)	30	50	648334	1@131	DFT_BPSK	-13.55	-0.00364	-2.5	2.5	PASS
n77(3700-3980)	30	50	648334	64@32	DFT_QPSK	-13.53	-0.00363	-2.5	2.5	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_QPSK	-14.14	-0.00380	-2.5	2.5	PASS
n77(3700-3980)	30	50	648334	1@131	DFT_QPSK	-13.96	-0.00375	-2.5	2.5	PASS
n77(3700-3980)	30	50	656000	64@32	DFT_BPSK	-2.99	-0.00078	-2.5	2.5	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_BPSK	-14.11	-0.00367	-2.5	2.5	PASS
n77(3700-3980)	30	50	656000	1@131	DFT_BPSK	-26.40	-0.00688	-2.5	2.5	PASS
n77(3700-3980)	30	50	656000	64@32	DFT_QPSK	-12.29	-0.00320	-2.5	2.5	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_QPSK	-6.35	-0.00165	-2.5	2.5	PASS
n77(3700-3980)	30	50	656000	1@131	DFT_QPSK	-8.08	-0.00210	-2.5	2.5	PASS
n77(3700-3980)	30	50	663666	64@32	DFT_BPSK	-21.20	-0.00536	-2.5	2.5	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_BPSK	-18.45	-0.00466	-2.5	2.5	PASS
n77(3700-3980)	30	50	663666	1@131	DFT_BPSK	-16.30	-0.00412	-2.5	2.5	PASS
n77(3700-3980)	30	50	663666	64@32	DFT_QPSK	-8.94	-0.00226	-2.5	2.5	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_QPSK	-9.70	-0.00245	-2.5	2.5	PASS
n77(3700-3980)	30	50	663666	1@131	DFT_QPSK	-6.25	-0.00158	-2.5	2.5	PASS
n77(3700-3980)	30	100	650000	135@67	DFT_BPSK	-18.45	-0.00492	-2.5	2.5	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_BPSK	-11.87	-0.00317	-2.5	2.5	PASS
n77(3700-3980)	30	100	650000	1@271	DFT_BPSK	-14.64	-0.00390	-2.5	2.5	PASS

n77(3700-3980)	30	100	650000	135@67	DFT_QPSK	-15.44	-0.00412	-2.5	2.5	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_QPSK	-13.42	-0.00358	-2.5	2.5	PASS
n77(3700-3980)	30	100	650000	1@271	DFT_QPSK	-8.54	-0.00228	-2.5	2.5	PASS
n77(3700-3980)	30	100	656000	135@67	DFT_BPSK	-15.25	-0.00397	-2.5	2.5	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_BPSK	-15.07	-0.00392	-2.5	2.5	PASS
n77(3700-3980)	30	100	656000	1@271	DFT_BPSK	-18.10	-0.00471	-2.5	2.5	PASS
n77(3700-3980)	30	100	656000	135@67	DFT_QPSK	-16.07	-0.00418	-2.5	2.5	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_QPSK	-12.54	-0.00327	-2.5	2.5	PASS
n77(3700-3980)	30	100	656000	1@271	DFT_QPSK	-11.79	-0.00307	-2.5	2.5	PASS
n77(3700-3980)	30	100	662000	135@67	DFT_BPSK	8.99	0.00229	-2.5	2.5	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_BPSK	-11.04	-0.00281	-2.5	2.5	PASS
n77(3700-3980)	30	100	662000	1@271	DFT_BPSK	-8.11	-0.00206	-2.5	2.5	PASS
n77(3700-3980)	30	100	662000	135@67	DFT_QPSK	-14.73	-0.00375	-2.5	2.5	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_QPSK	-16.33	-0.00416	-2.5	2.5	PASS
n77(3700-3980)	30	100	662000	1@271	DFT_QPSK	-14.83	-0.00377	-2.5	2.5	PASS

3 Peak-to-Average Ratio for NR FR1

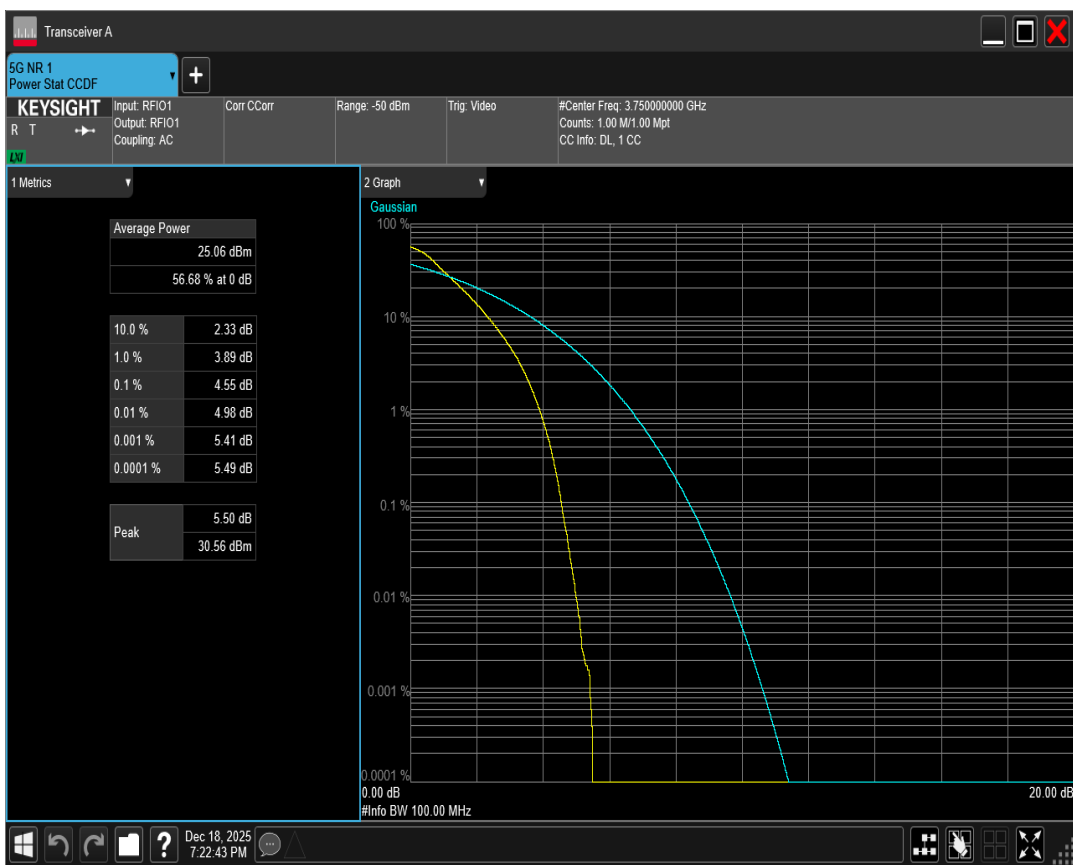
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n77(3700-3980)	30	10	647000	24@0	DFT_BPSK	4.08	13	PASS
n77(3700-3980)	30	10	647000	24@0	DFT_QPSK	5.49	13	PASS
n77(3700-3980)	30	10	647000	24@0	DFT_QAM16	6.21	13	PASS
n77(3700-3980)	30	10	647000	24@0	DFT_QAM64	6.26	13	PASS
n77(3700-3980)	30	10	647000	24@0	DFT_QAM256	6.82	13	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_BPSK	4.25	13	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QPSK	5.37	13	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QAM16	5.96	13	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QAM64	6.56	13	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QAM256	6.62	13	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_BPSK	4.26	13	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_QPSK	5.36	13	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_QAM16	6.21	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	6.41	13	PASS
n77(3700-3980)	30	15	647168	36@0	DFT_BPSK	4.02	13	PASS
n77(3700-3980)	30	15	647168	36@0	DFT_QPSK	5.20	13	PASS
n77(3700-3980)	30	15	647168	36@0	DFT_QAM16	6.11	13	PASS
n77(3700-3980)	30	15	647168	36@0	DFT_QAM64	6.12	13	PASS
n77(3700-3980)	30	15	647168	36@0	DFT_QAM256	6.87	13	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_BPSK	4.11	13	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_QPSK	5.38	13	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_QAM16	5.84	13	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_QAM64	6.13	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	3.96	13	PASS
n77(3700-3980)	30	15	664832	36@0	DFT_QPSK	5.23	13	PASS
n77(3700-3980)	30	15	664832	36@0	DFT_QAM16	5.98	13	PASS
n77(3700-3980)	30	15	664832	36@0	DFT_QAM64	6.02	13	PASS
n77(3700-3980)	30	15	664832	36@0	DFT_QAM256	6.78	13	PASS
n77(3700-3980)	30	20	647334	50@0	DFT_BPSK	4.04	13	PASS
n77(3700-3980)	30	20	647334	50@0	DFT_QPSK	5.29	13	PASS
n77(3700-3980)	30	20	647334	50@0	DFT_QAM16	5.85	13	PASS
n77(3700-3980)	30	20	647334	50@0	DFT_QAM64	6.13	13	PASS
n77(3700-3980)	30	20	647334	50@0	DFT_QAM256	6.85	13	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_BPSK	4.02	13	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_QPSK	5.36	13	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_QAM16	5.92	13	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_QAM64	6.23	13	PASS

n77(3700-3980)	30	20	656000	50@0	DFT_QAM256	6.69	13	PASS
n77(3700-3980)	30	20	664666	50@0	DFT_BPSK	4.29	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	5.91	13	PASS
n77(3700-3980)	30	20	664666	50@0	DFT_QAM64	6.35	13	PASS
n77(3700-3980)	30	20	664666	50@0	DFT_QAM256	6.82	13	PASS
n77(3700-3980)	30	30	647668	75@0	DFT_BPSK	4.56	13	PASS
n77(3700-3980)	30	30	647668	75@0	DFT_QPSK	5.29	13	PASS
n77(3700-3980)	30	30	647668	75@0	DFT_QAM16	6.00	13	PASS
n77(3700-3980)	30	30	647668	75@0	DFT_QAM64	6.39	13	PASS
n77(3700-3980)	30	30	647668	75@0	DFT_QAM256	6.50	13	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_BPSK	4.30	13	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_QPSK	5.49	13	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_QAM16	6.20	13	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_QAM64	6.22	13	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_QAM256	6.62	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	5.18	13	PASS
n77(3700-3980)	30	30	664332	75@0	DFT_QAM16	5.99	13	PASS
n77(3700-3980)	30	30	664332	75@0	DFT_QAM64	6.28	13	PASS
n77(3700-3980)	30	30	664332	75@0	DFT_QAM256	6.80	13	PASS
n77(3700-3980)	30	40	648000	100@0	DFT_BPSK	4.35	13	PASS
n77(3700-3980)	30	40	648000	100@0	DFT_QPSK	5.56	13	PASS
n77(3700-3980)	30	40	648000	100@0	DFT_QAM16	6.03	13	PASS
n77(3700-3980)	30	40	648000	100@0	DFT_QAM64	6.20	13	PASS
n77(3700-3980)	30	40	648000	100@0	DFT_QAM256	6.65	13	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_BPSK	4.23	13	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_QPSK	5.33	13	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_QAM16	6.40	13	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_QAM64	6.24	13	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_QAM256	6.66	13	PASS
n77(3700-3980)	30	40	664000	100@0	DFT_BPSK	4.65	13	PASS
n77(3700-3980)	30	40	664000	100@0	DFT_QPSK	5.65	13	PASS
n77(3700-3980)	30	40	664000	100@0	DFT_QAM16	5.89	13	PASS
n77(3700-3980)	30	40	664000	100@0	DFT_QAM64	6.39	13	PASS
n77(3700-3980)	30	40	664000	100@0	DFT_QAM256	6.68	13	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_BPSK	4.35	13	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_QPSK	5.40	13	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_QAM16	6.41	13	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_QAM64	6.03	13	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_QAM256	6.76	13	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_BPSK	4.33	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	5.92	13	PASS

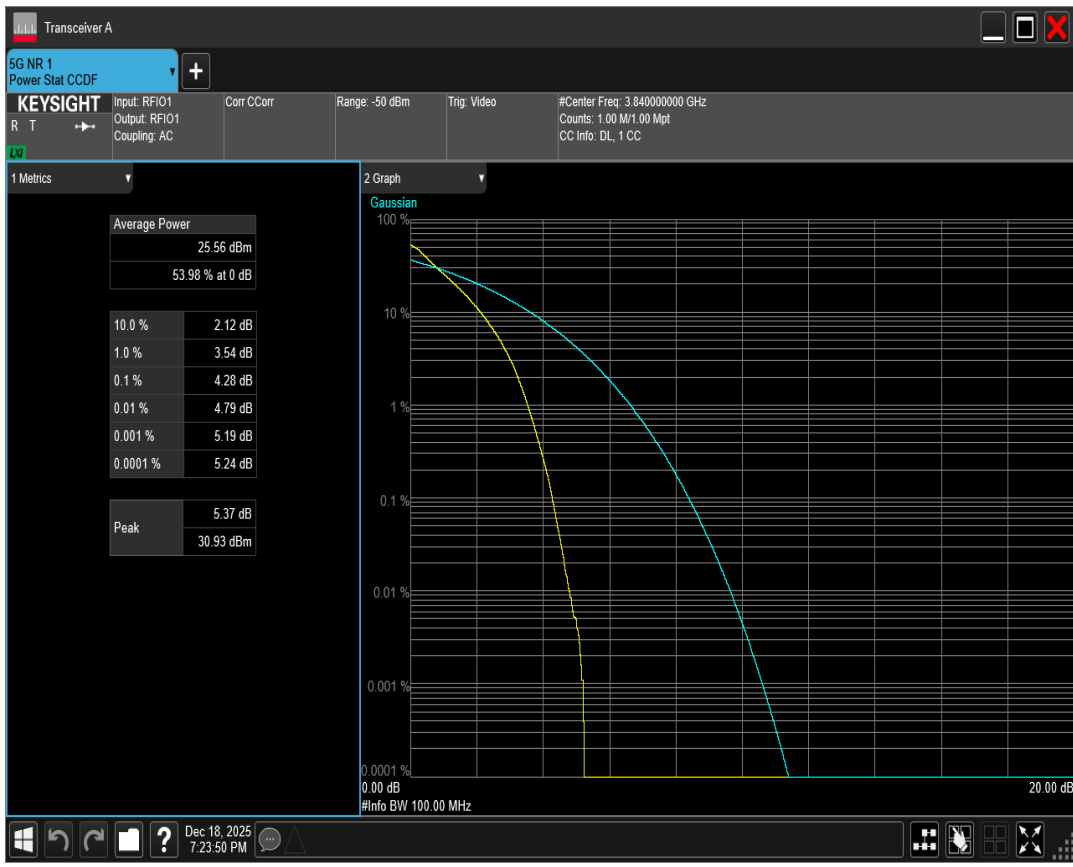
n77(3700-3980)	30	50	656000	128@0	DFT_QAM64	6.19	13	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_QAM256	6.74	13	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_BPSK	3.95	13	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_QPSK	5.37	13	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_QAM16	6.10	13	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_QAM64	6.30	13	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_QAM256	6.66	13	PASS
n77(3700-3980)	30	60	648668	162@0	DFT_BPSK	4.22	13	PASS
n77(3700-3980)	30	60	648668	162@0	DFT_QPSK	5.11	13	PASS
n77(3700-3980)	30	60	648668	162@0	DFT_QAM16	6.47	13	PASS
n77(3700-3980)	30	60	648668	162@0	DFT_QAM64	6.40	13	PASS
n77(3700-3980)	30	60	648668	162@0	DFT_QAM256	6.46	13	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_BPSK	4.36	13	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_QPSK	5.81	13	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_QAM16	6.09	13	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_QAM64	6.34	13	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_QAM256	6.65	13	PASS
n77(3700-3980)	30	60	663332	162@0	DFT_BPSK	4.69	13	PASS
n77(3700-3980)	30	60	663332	162@0	DFT_QPSK	5.29	13	PASS
n77(3700-3980)	30	60	663332	162@0	DFT_QAM16	5.75	13	PASS
n77(3700-3980)	30	60	663332	162@0	DFT_QAM64	6.14	13	PASS
n77(3700-3980)	30	60	663332	162@0	DFT_QAM256	7.00	13	PASS
n77(3700-3980)	30	80	649334	216@0	DFT_BPSK	3.89	13	PASS
n77(3700-3980)	30	80	649334	216@0	DFT_QPSK	5.27	13	PASS
n77(3700-3980)	30	80	649334	216@0	DFT_QAM16	6.18	13	PASS
n77(3700-3980)	30	80	649334	216@0	DFT_QAM64	6.44	13	PASS
n77(3700-3980)	30	80	649334	216@0	DFT_QAM256	6.44	13	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_BPSK	3.99	13	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_QPSK	5.62	13	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_QAM16	6.69	13	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_QAM64	6.50	13	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_QAM256	6.68	13	PASS
n77(3700-3980)	30	80	662666	216@0	DFT_BPSK	4.13	13	PASS
n77(3700-3980)	30	80	662666	216@0	DFT_QPSK	5.55	13	PASS
n77(3700-3980)	30	80	662666	216@0	DFT_QAM16	6.34	13	PASS
n77(3700-3980)	30	80	662666	216@0	DFT_QAM64	6.48	13	PASS
n77(3700-3980)	30	80	662666	216@0	DFT_QAM256	7.03	13	PASS
n77(3700-3980)	30	90	649668	240@0	DFT_BPSK	3.87	13	PASS
n77(3700-3980)	30	90	649668	240@0	DFT_QPSK	5.34	13	PASS
n77(3700-3980)	30	90	649668	240@0	DFT_QAM16	5.96	13	PASS
n77(3700-3980)	30	90	649668	240@0	DFT_QAM64	6.35	13	PASS
n77(3700-3980)	30	90	649668	240@0	DFT_QAM256	6.55	13	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_BPSK	3.91	13	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_QPSK	5.37	13	PASS

n77(3700-3980)	30	90	656000	240@0	DFT_QAM16	6.05	13	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_QAM64	6.52	13	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_QAM256	6.67	13	PASS
n77(3700-3980)	30	90	662332	240@0	DFT_BPSK	3.98	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	5.84	13	PASS
n77(3700-3980)	30	90	662332	240@0	DFT_QAM64	6.68	13	PASS
n77(3700-3980)	30	90	662332	240@0	DFT_QAM256	6.64	13	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_BPSK	4.55	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	6.34	13	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_QAM64	6.38	13	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_QAM256	6.81	13	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_BPSK	4.28	13	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QPSK	5.75	13	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QAM16	6.17	13	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QAM64	6.44	13	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QAM256	6.62	13	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_BPSK	4.05	13	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_QPSK	5.45	13	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_QAM16	6.32	13	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_QAM64	6.69	13	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_QAM256	6.72	13	PASS

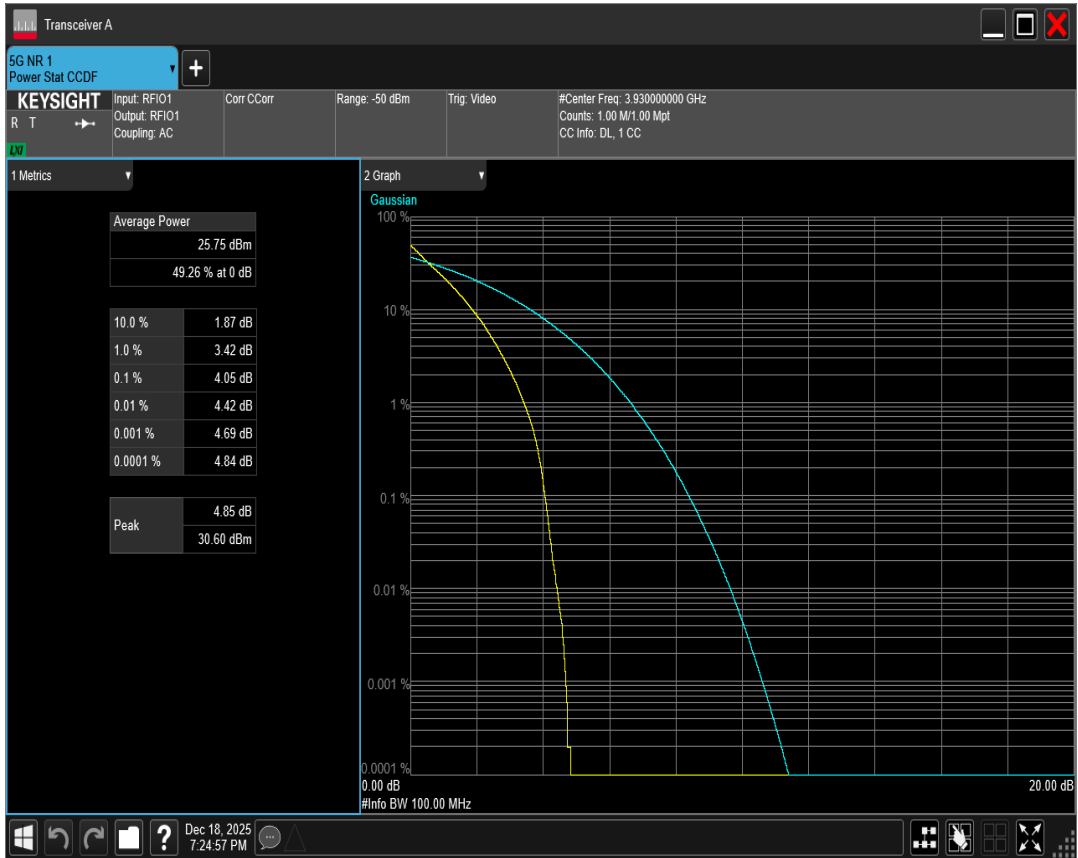
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz Channel=650000 RB=270@0



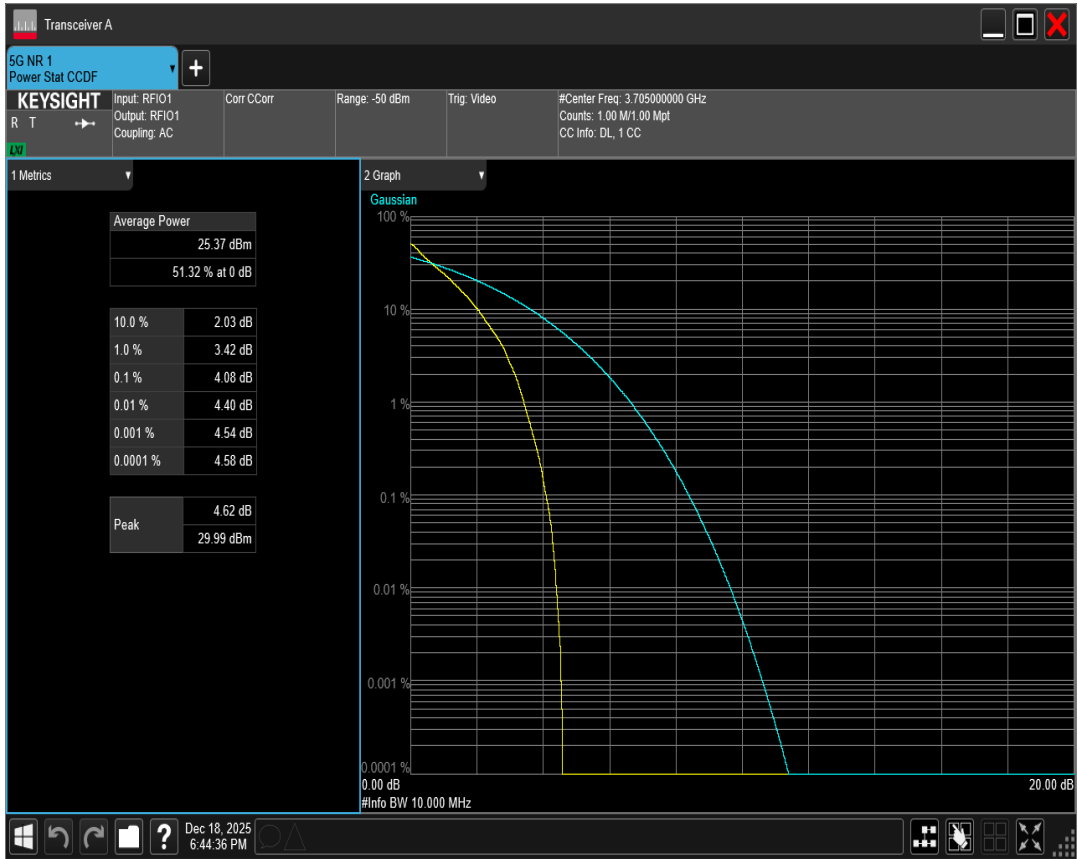
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz Channel=656000 RB=270@0



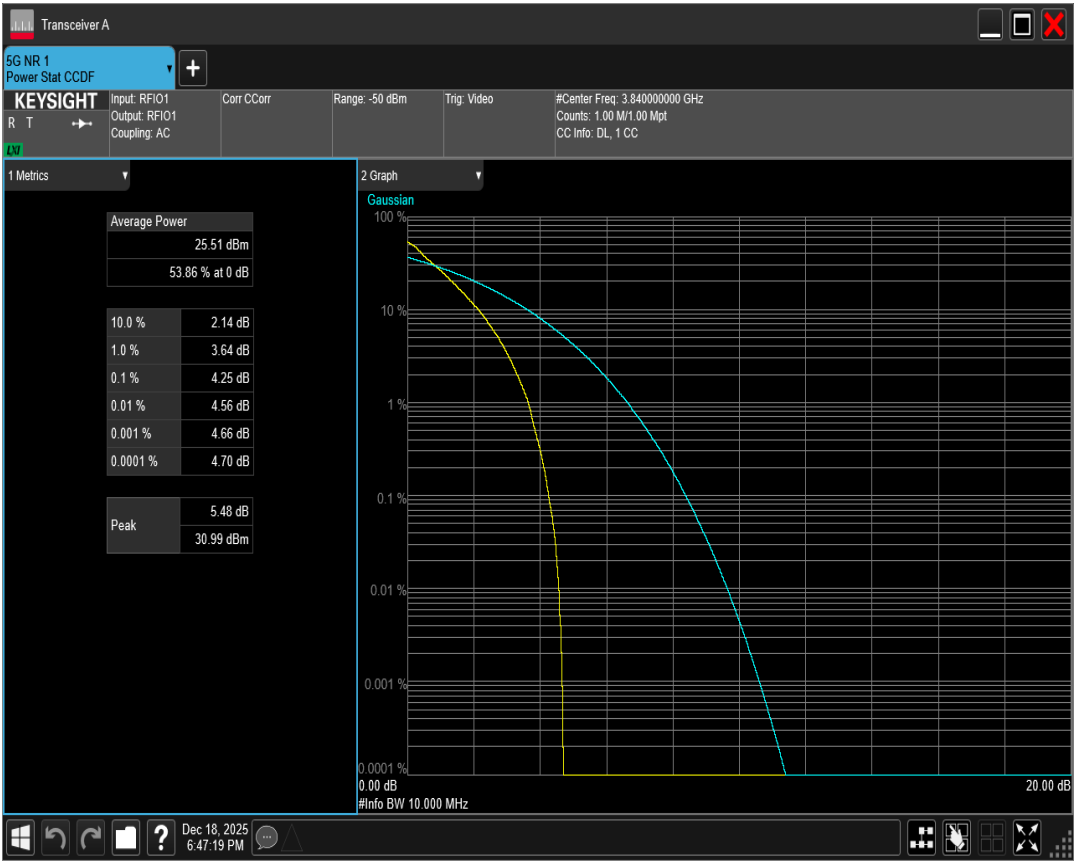
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz Channel=662000 RB=270@0



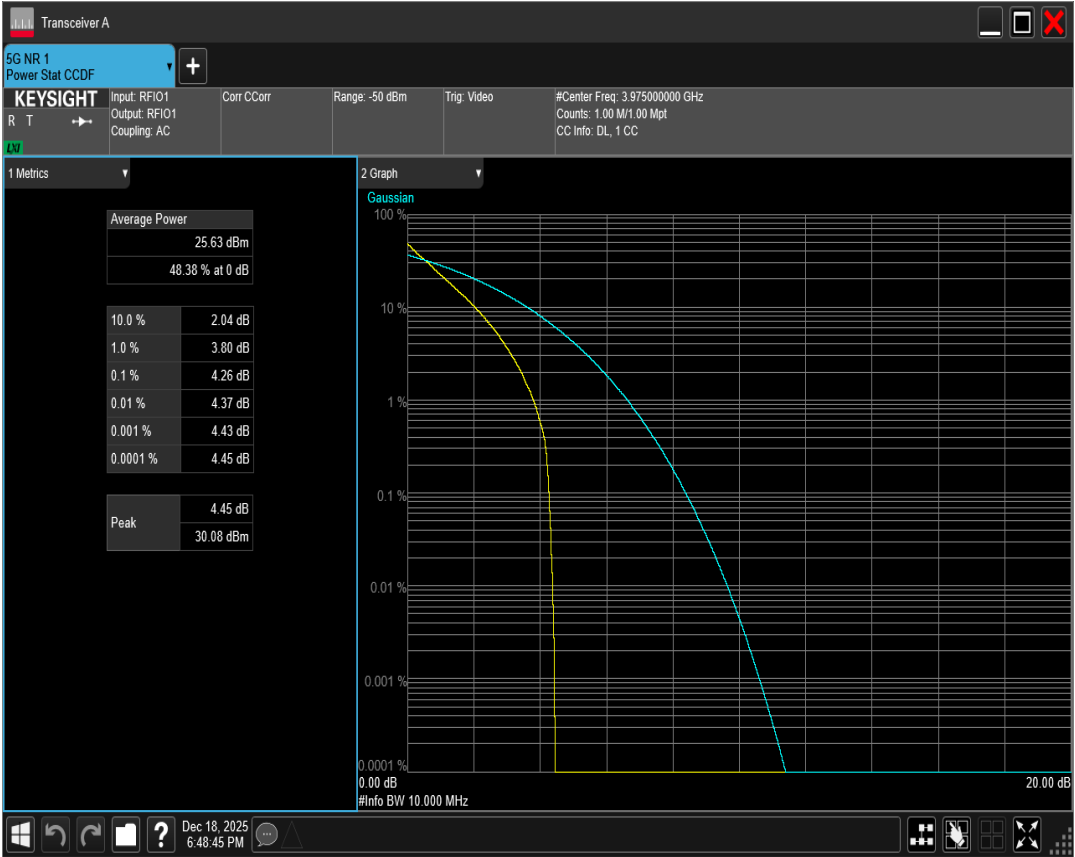
n77(3700-3980) SCS=30kHz DFT_BPSK BW=10MHz Channel=647000 RB=24@0



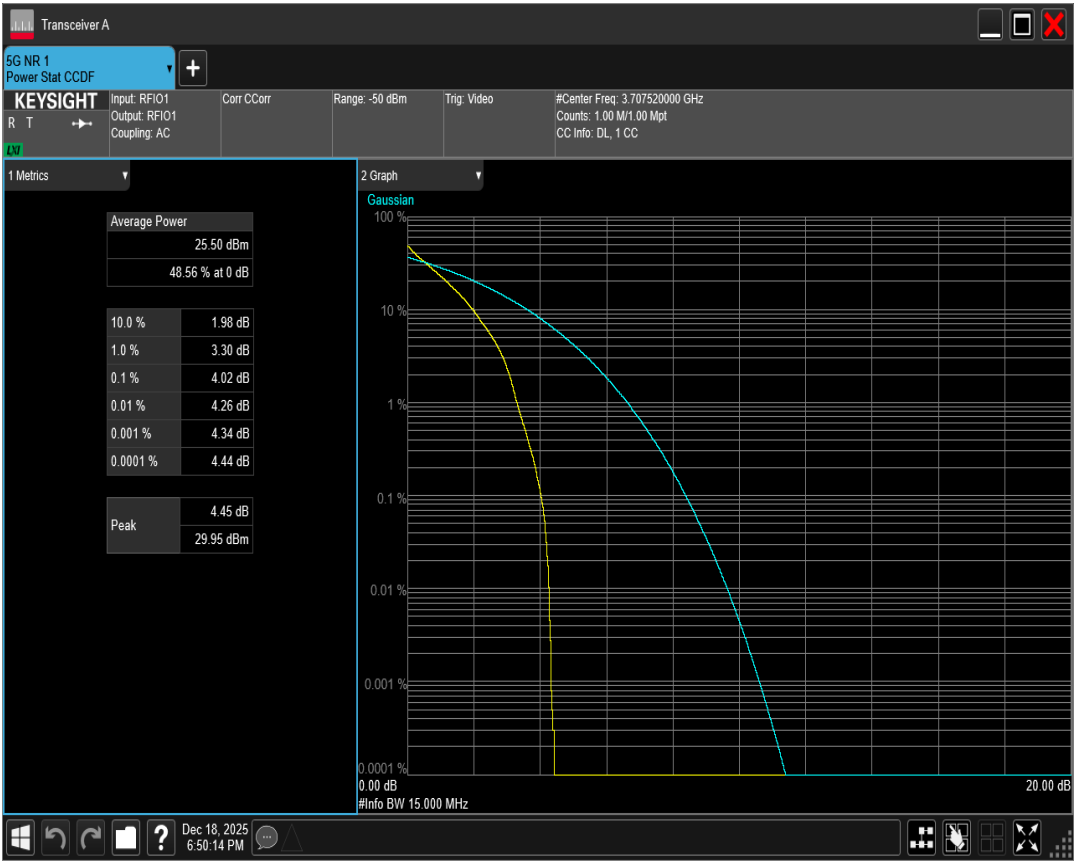
n77(3700-3980) SCS=30kHz DFT_BPSK BW=10MHz Channel=656000 RB=24@0



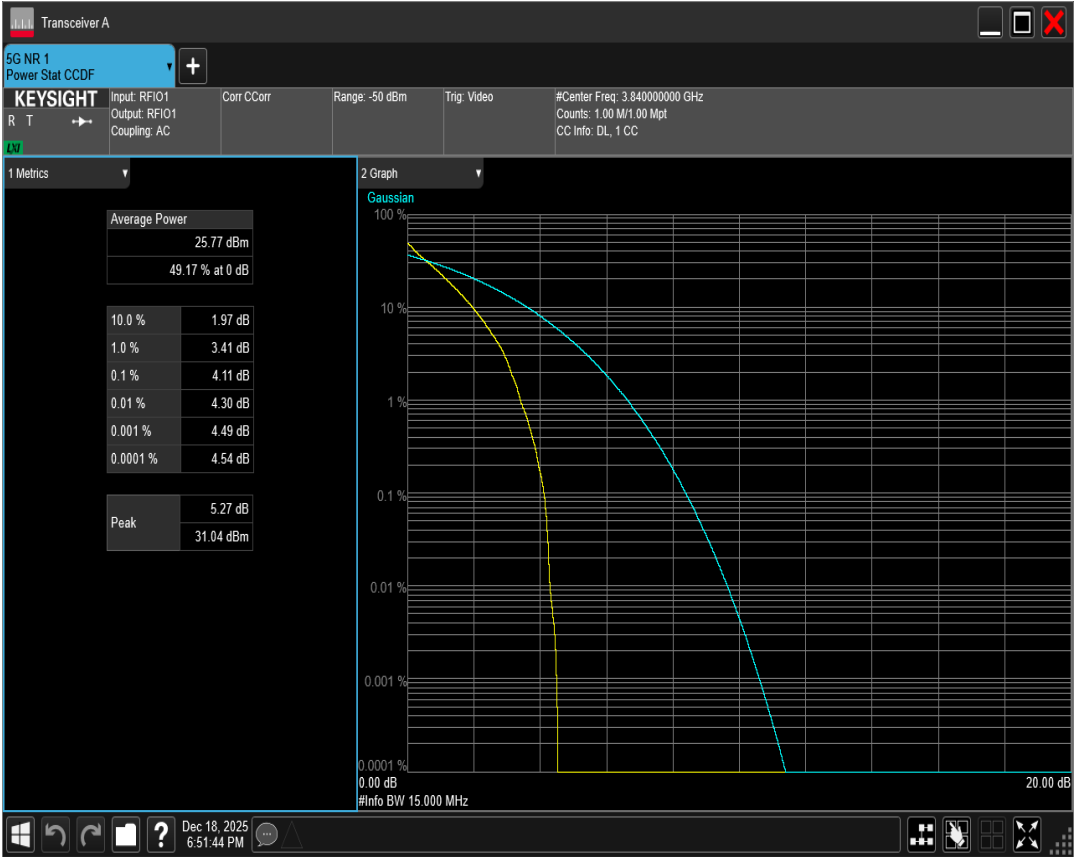
n77(3700-3980) SCS=30kHz DFT_BPSK BW=10MHz Channel=665000 RB=24@0



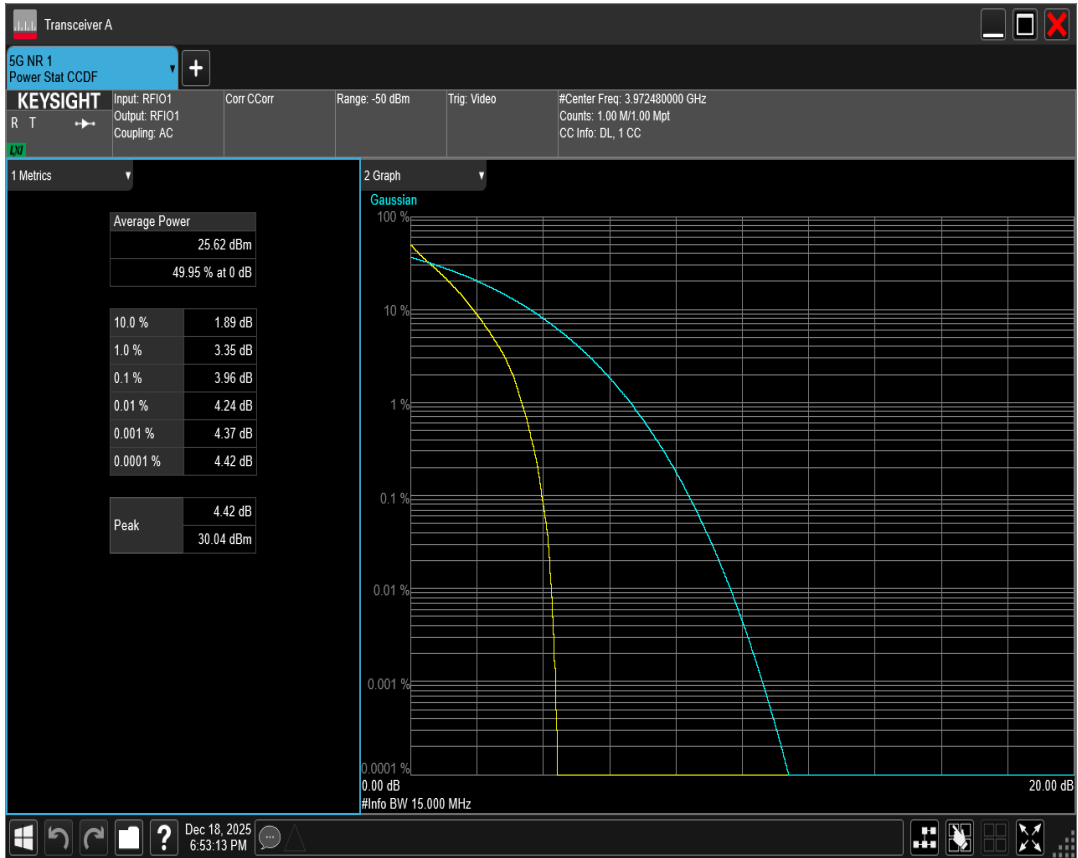
n77(3700-3980) SCS=30kHz DFT_BPSK BW=15MHz Channel=647168 RB=36@0



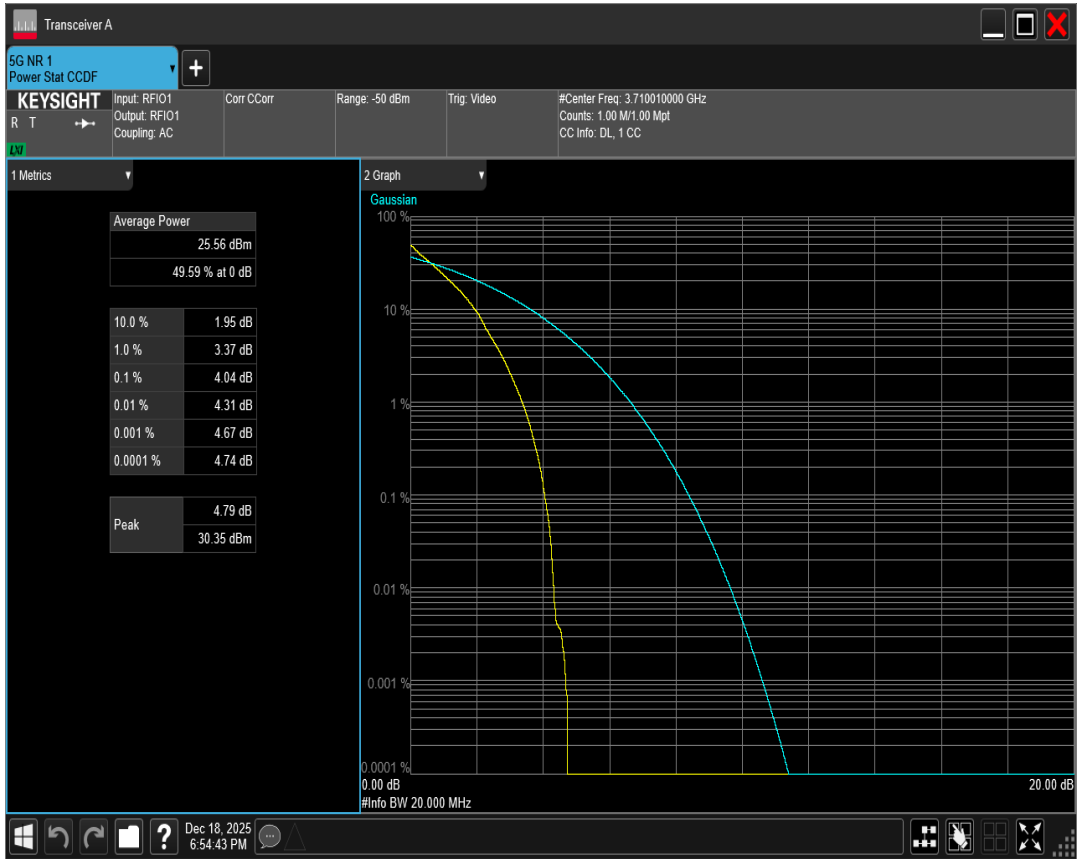
n77(3700-3980) SCS=30kHz DFT_BPSK BW=15MHz Channel=656000 RB=36@0



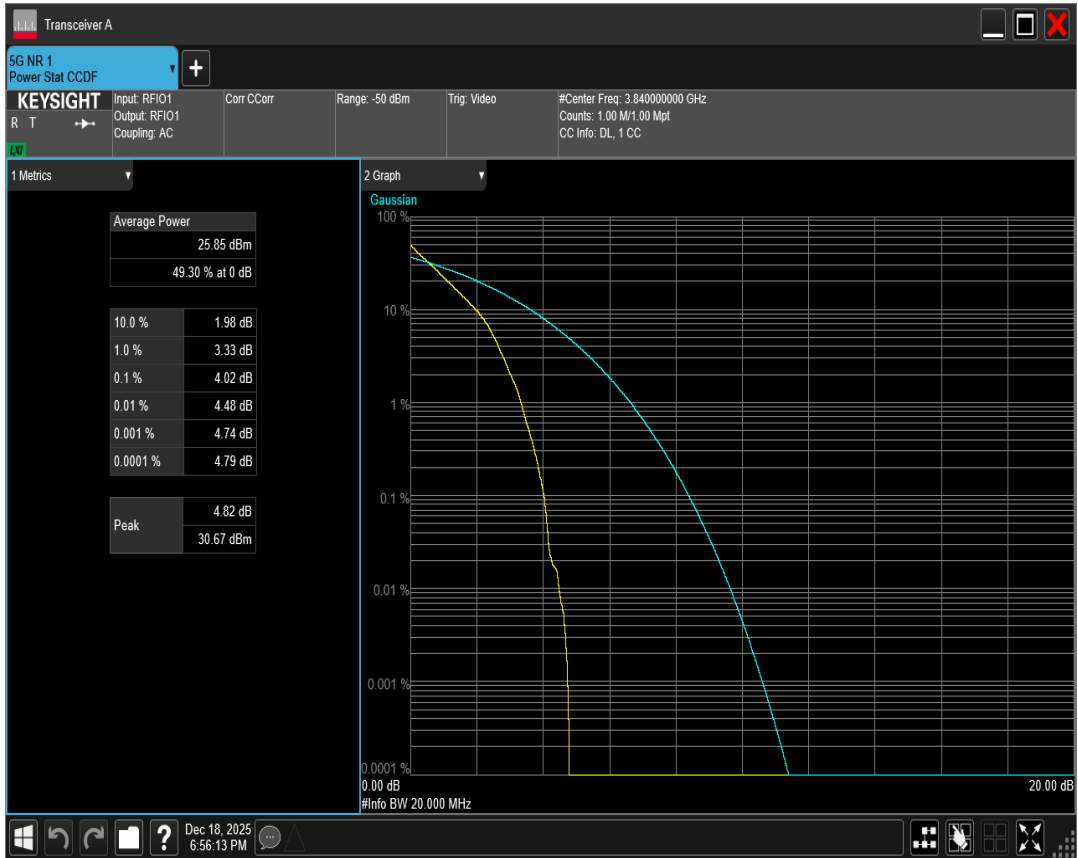
n77(3700-3980) SCS=30kHz DFT_BPSK BW=15MHz Channel=664832 RB=36@0



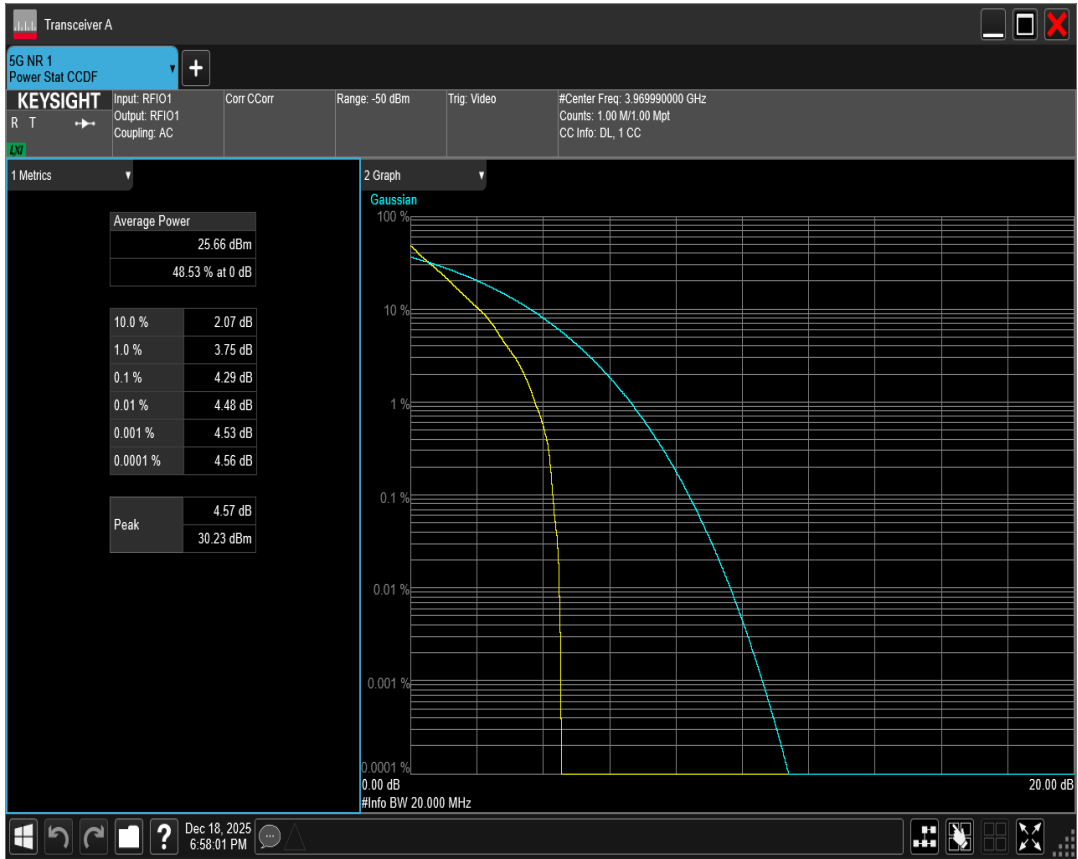
n77(3700-3980) SCS=30kHz DFT_BPSK BW=20MHz Channel=647334 RB=50@0



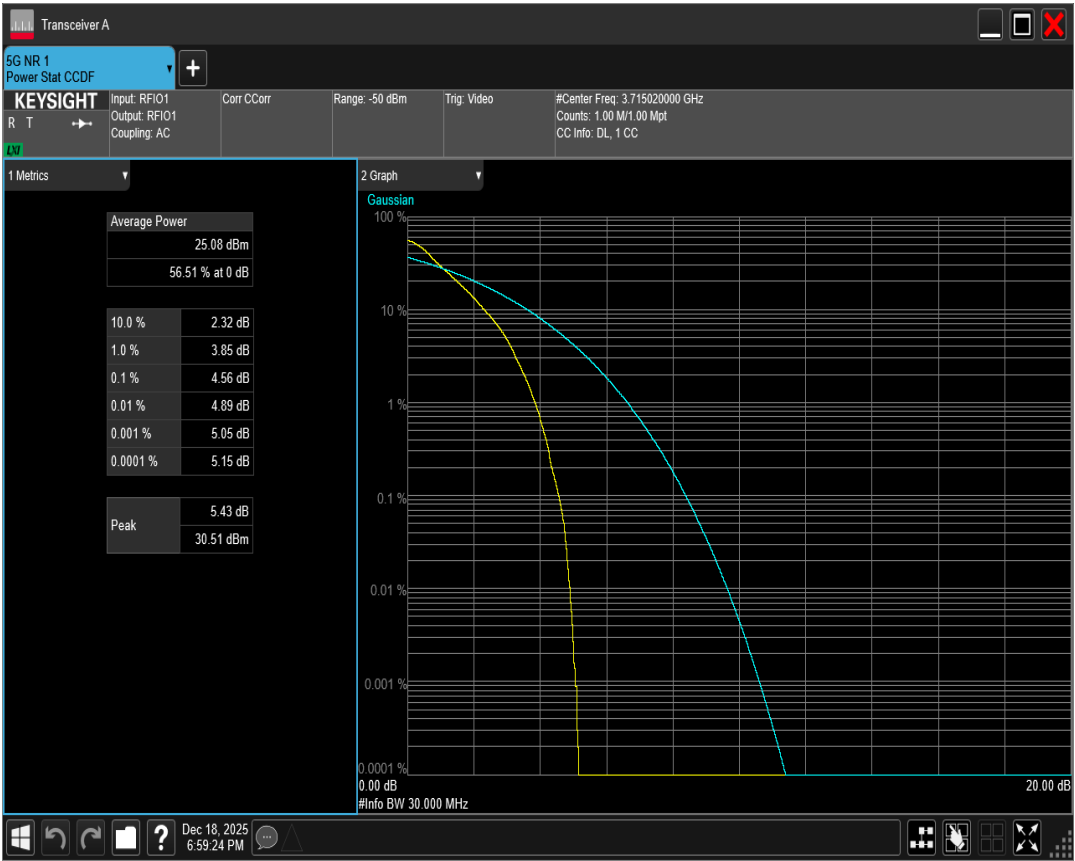
n77(3700-3980) SCS=30kHz DFT_BPSK BW=20MHz Channel=656000 RB=50@0



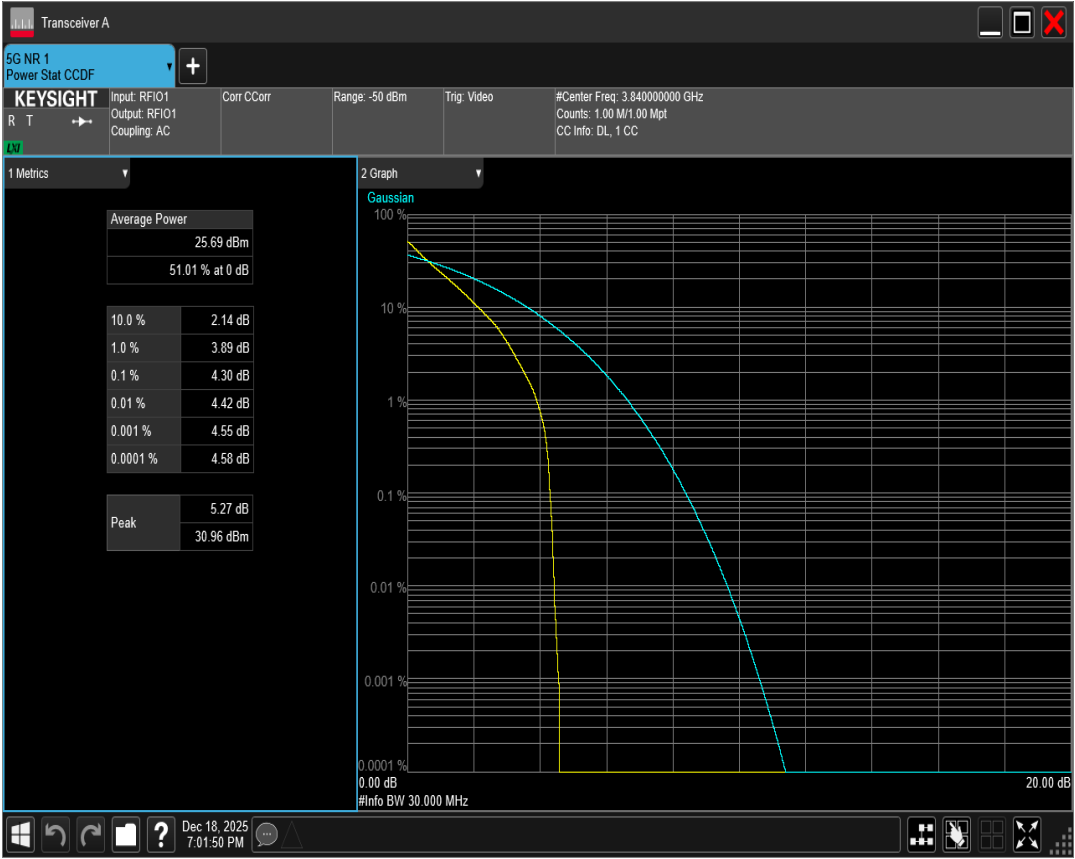
n77(3700-3980) SCS=30kHz DFT_BPSK BW=20MHz Channel=664666 RB=50@0



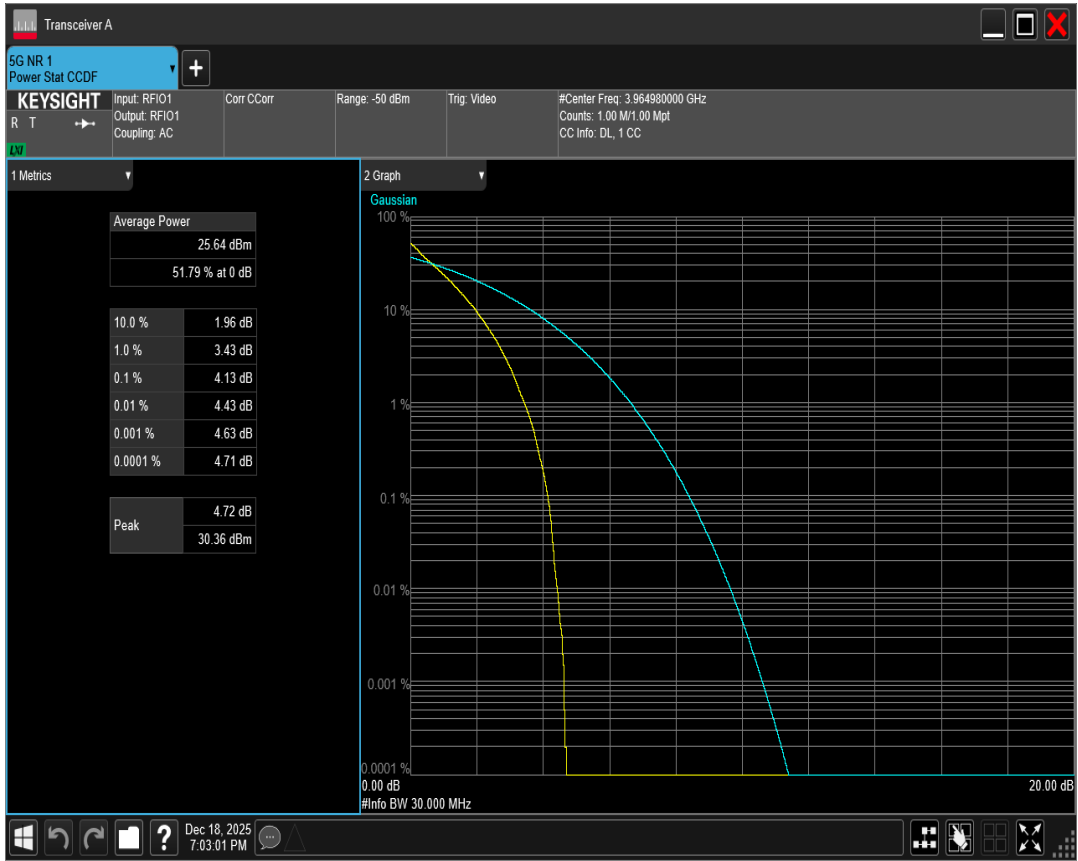
n77(3700-3980) SCS=30kHz DFT_BPSK BW=30MHz Channel=647668 RB=75@0



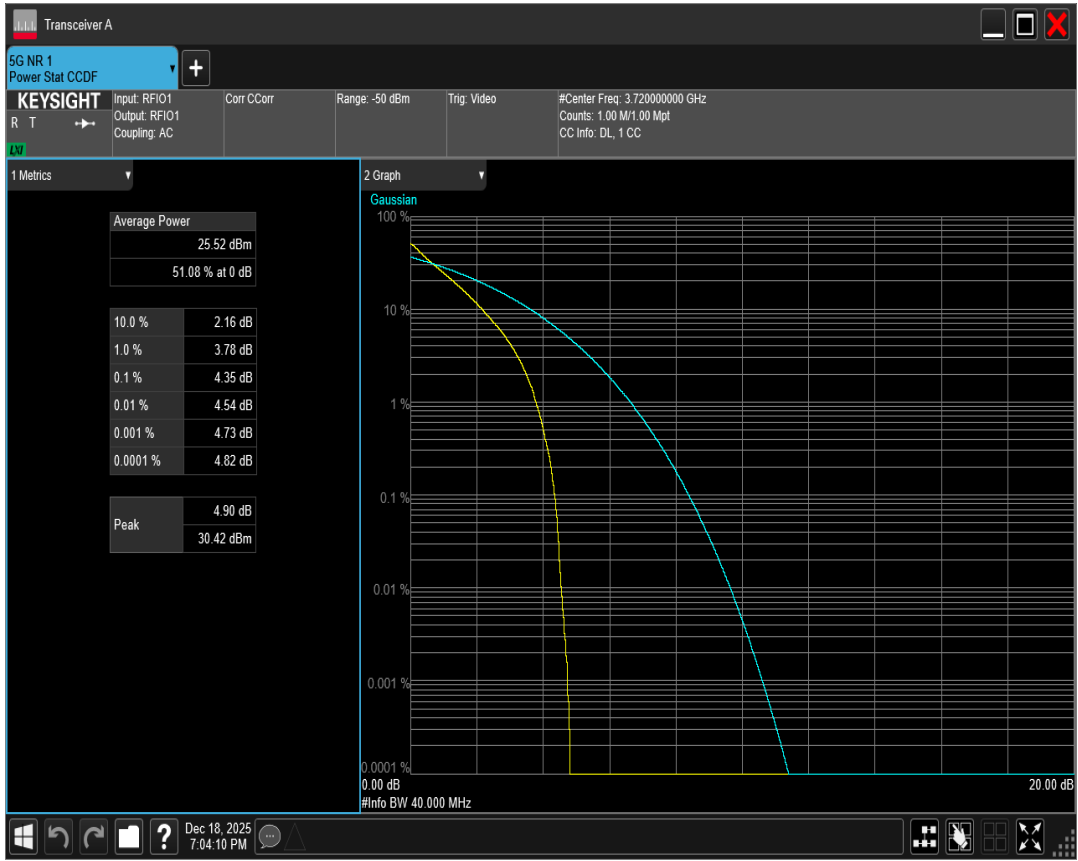
n77(3700-3980) SCS=30kHz DFT_BPSK BW=30MHz Channel=656000 RB=75@0



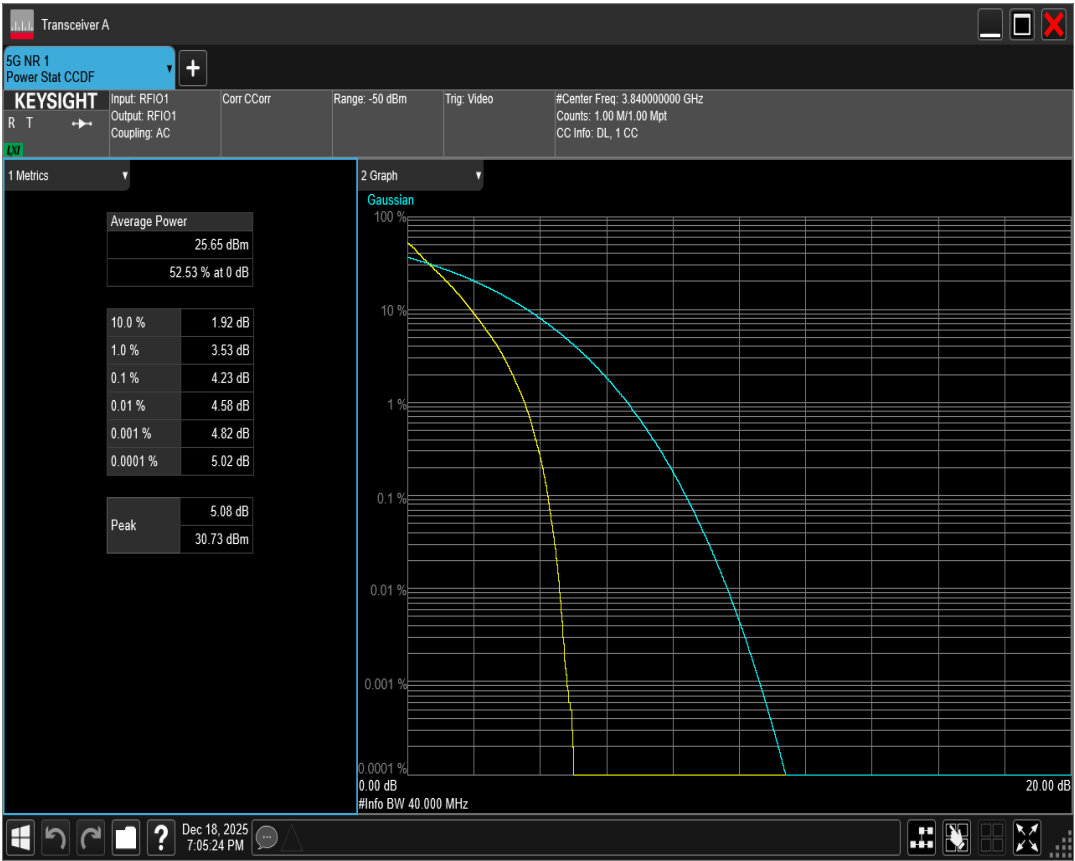
n77(3700-3980) SCS=30kHz DFT_BPSK BW=30MHz Channel=664332 RB=75@0



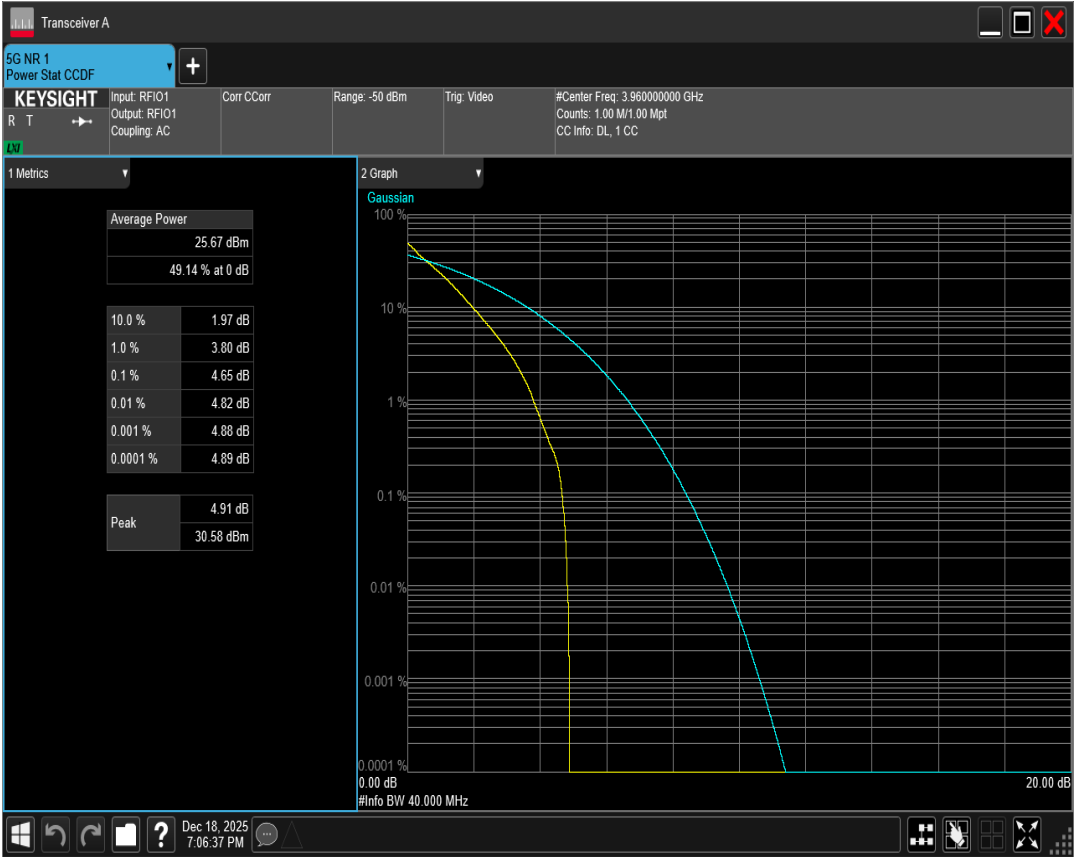
n77(3700-3980) SCS=30kHz DFT_BPSK BW=40MHz Channel=648000 RB=100@0



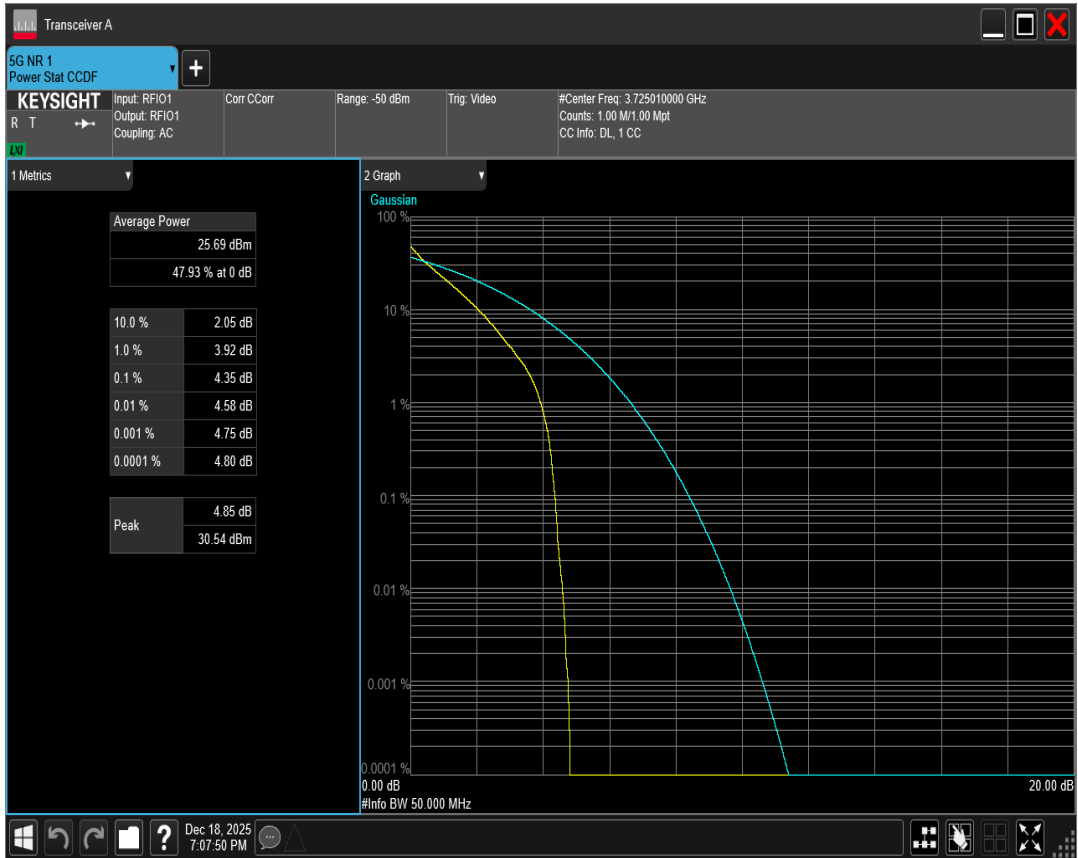
n77(3700-3980) SCS=30kHz DFT_BPSK BW=40MHz Channel=656000 RB=100@0



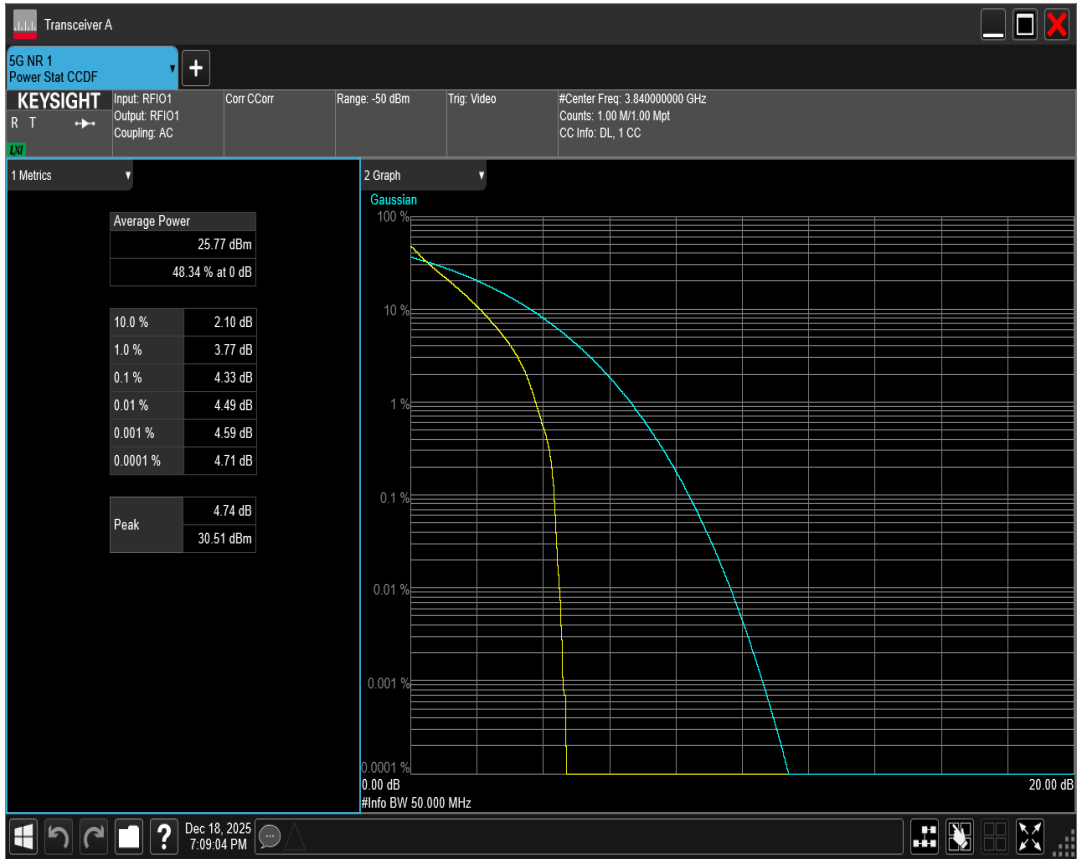
n77(3700-3980) SCS=30kHz DFT_BPSK BW=40MHz Channel=664000 RB=100@0



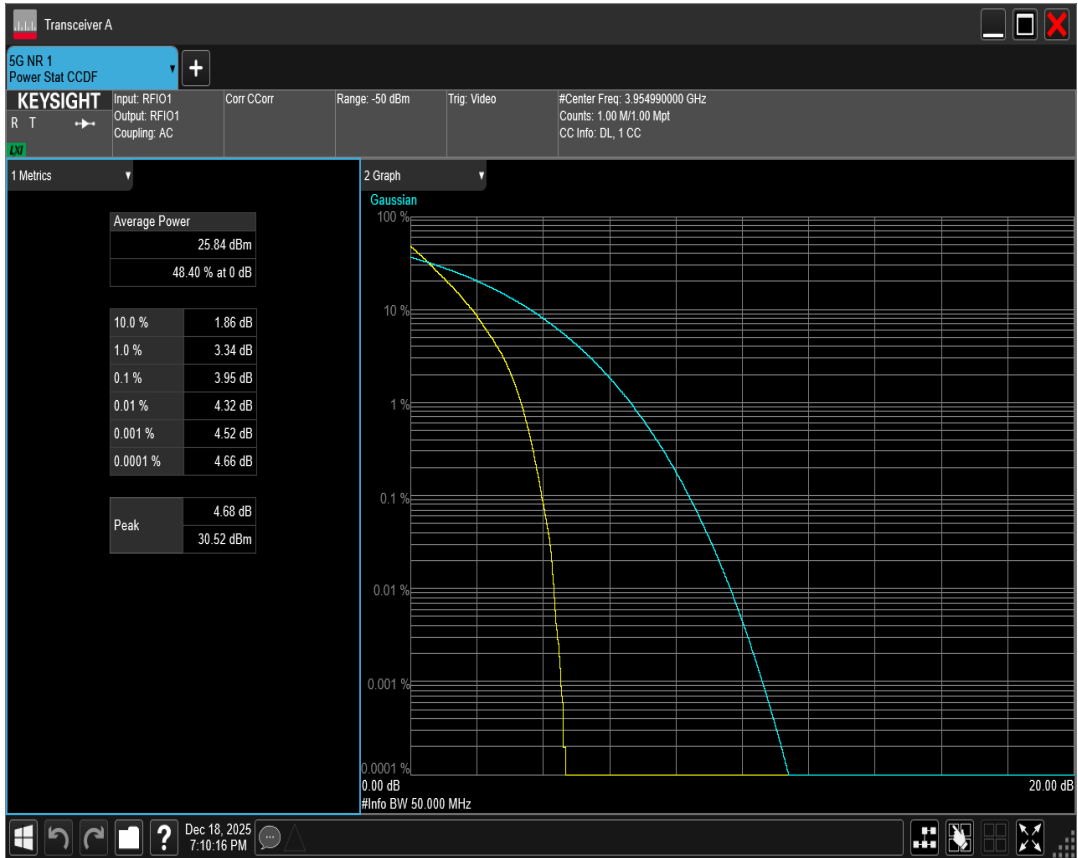
n77(3700-3980) SCS=30kHz DFT_BPSK BW=50MHz Channel=648334 RB=128@0



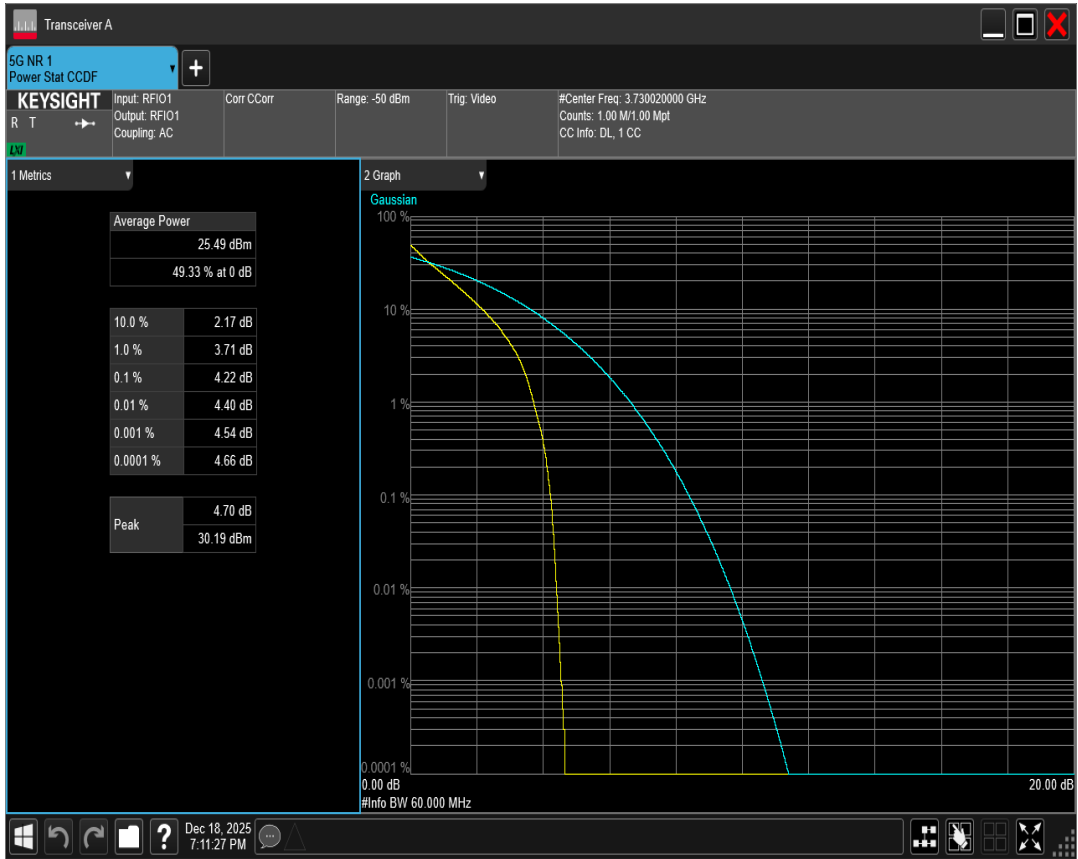
n77(3700-3980) SCS=30kHz DFT_BPSK BW=50MHz Channel=656000 RB=128@0



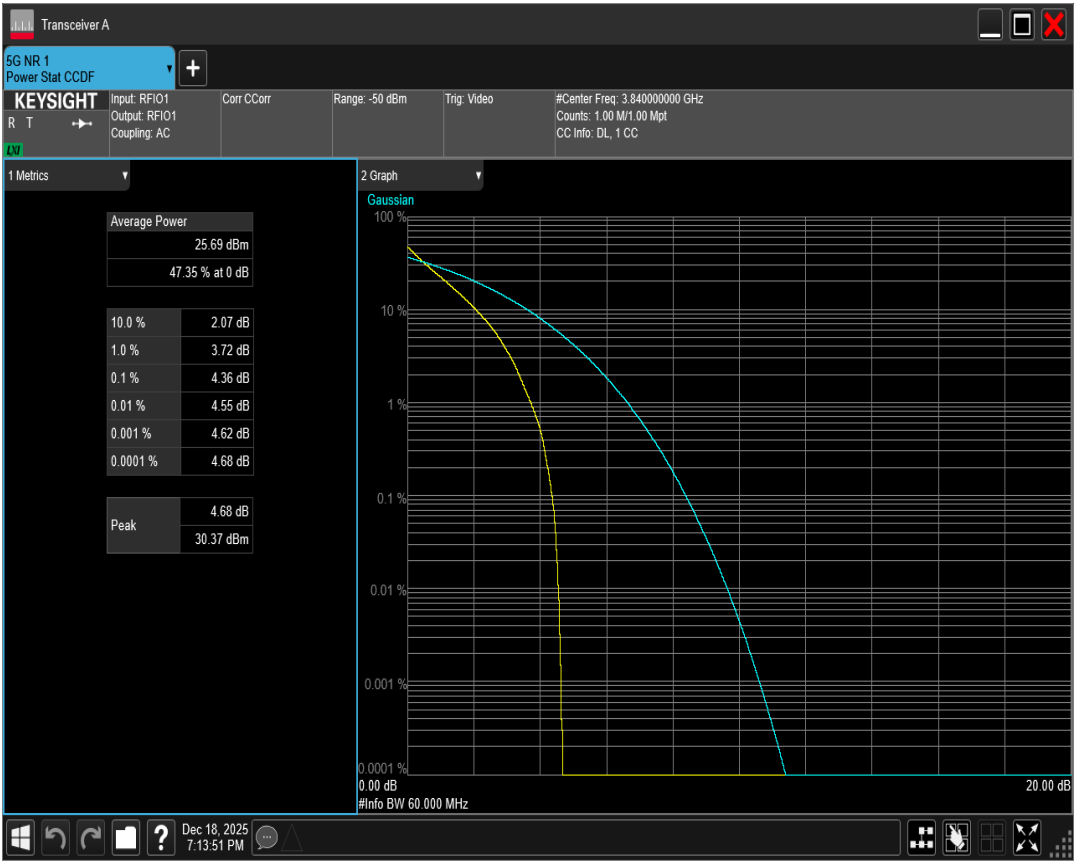
n77(3700-3980) SCS=30kHz DFT_BPSK BW=50MHz Channel=663666 RB=128@0



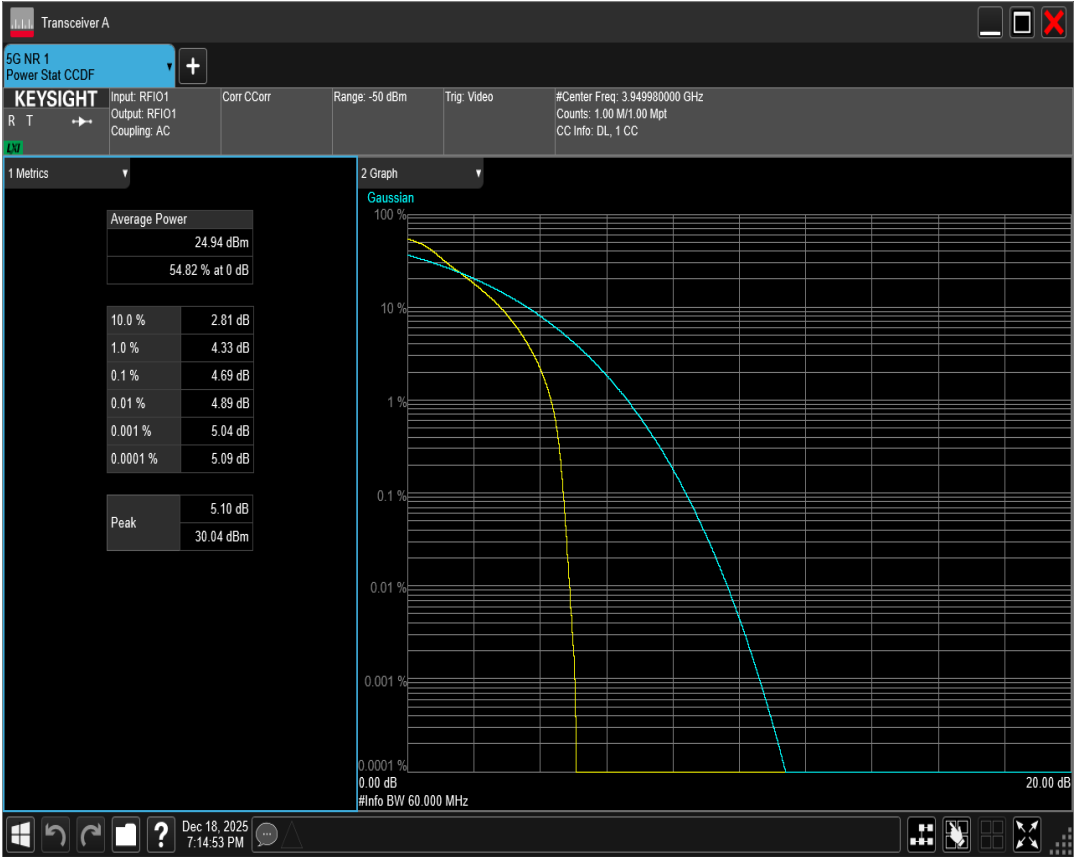
n77(3700-3980) SCS=30kHz DFT_BPSK BW=60MHz Channel=648668 RB=162@0



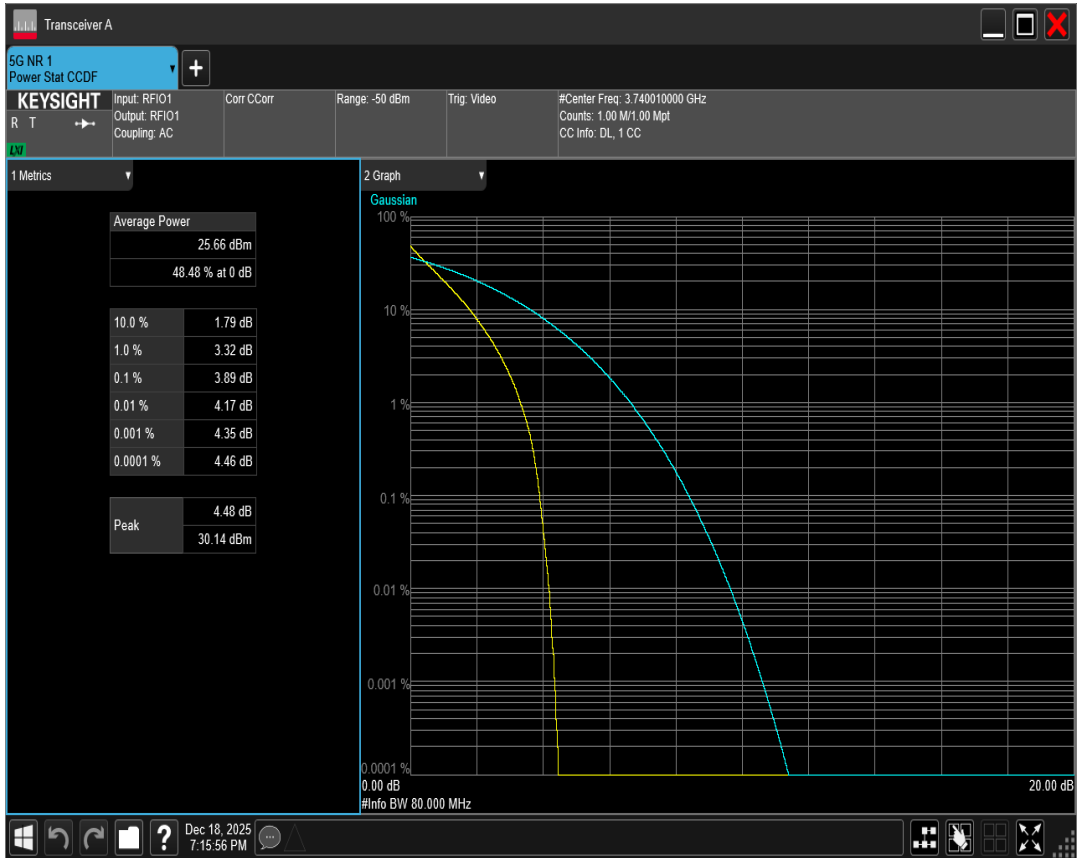
n77(3700-3980) SCS=30kHz DFT_BPSK BW=60MHz Channel=656000 RB=162@0



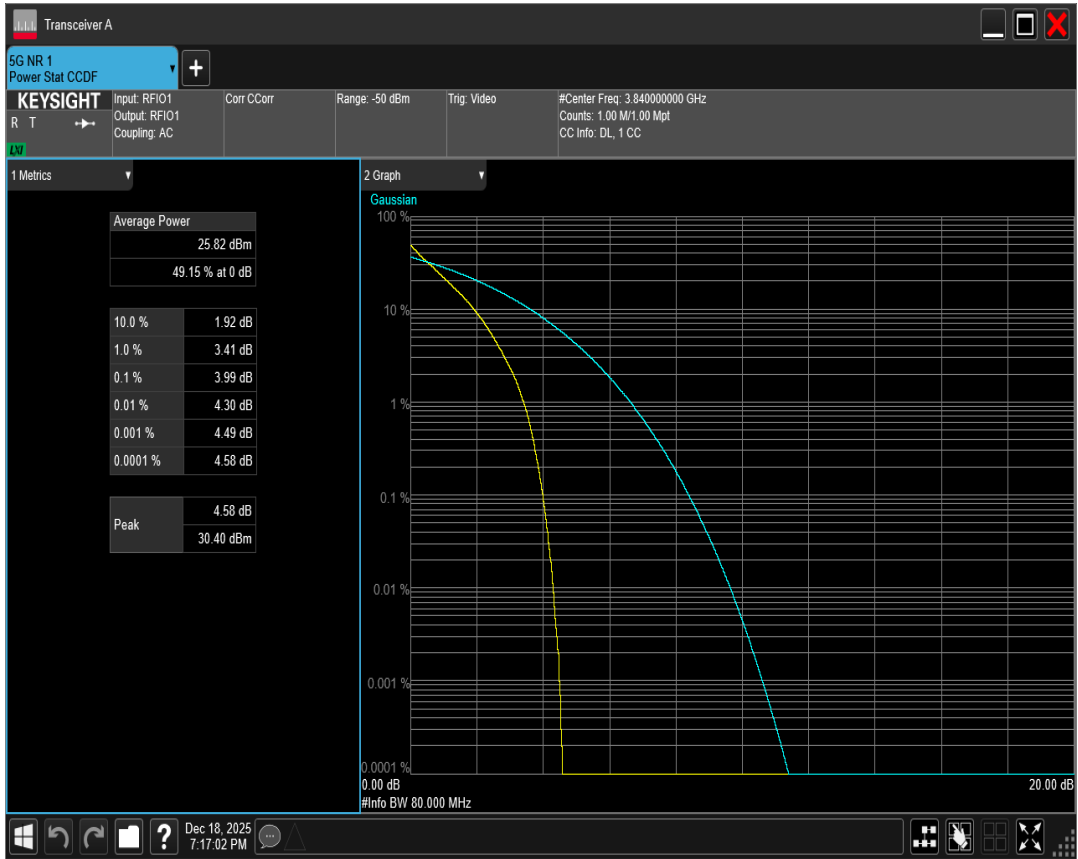
n77(3700-3980) SCS=30kHz DFT_BPSK BW=60MHz Channel=663332 RB=162@0



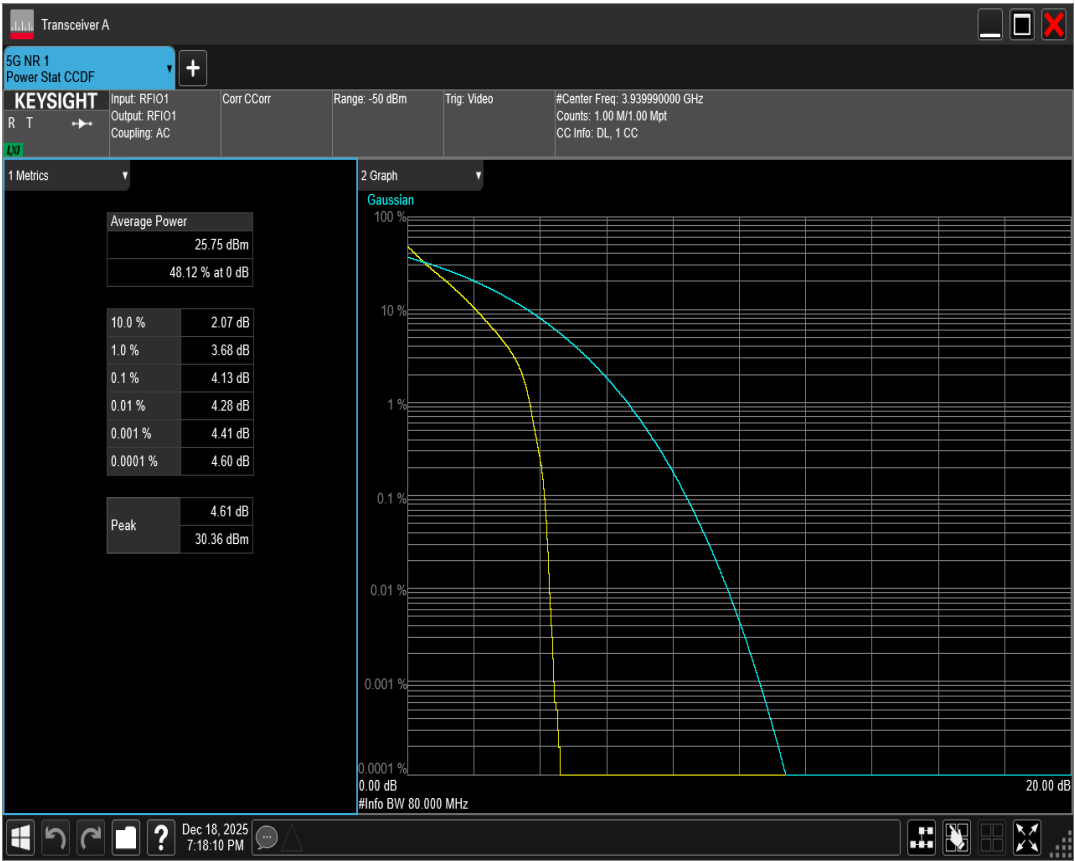
n77(3700-3980) SCS=30kHz DFT_BPSK BW=80MHz Channel=649334 RB=216@0



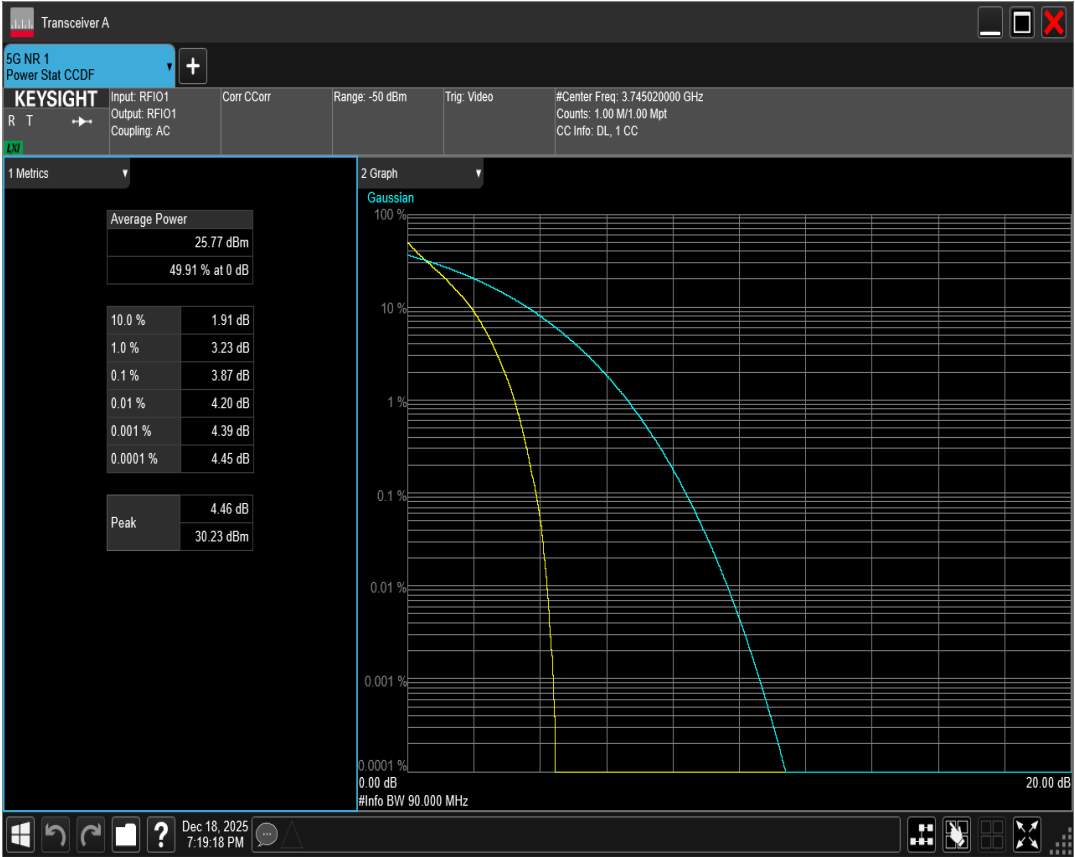
n77(3700-3980) SCS=30kHz DFT_BPSK BW=80MHz Channel=656000 RB=216@0



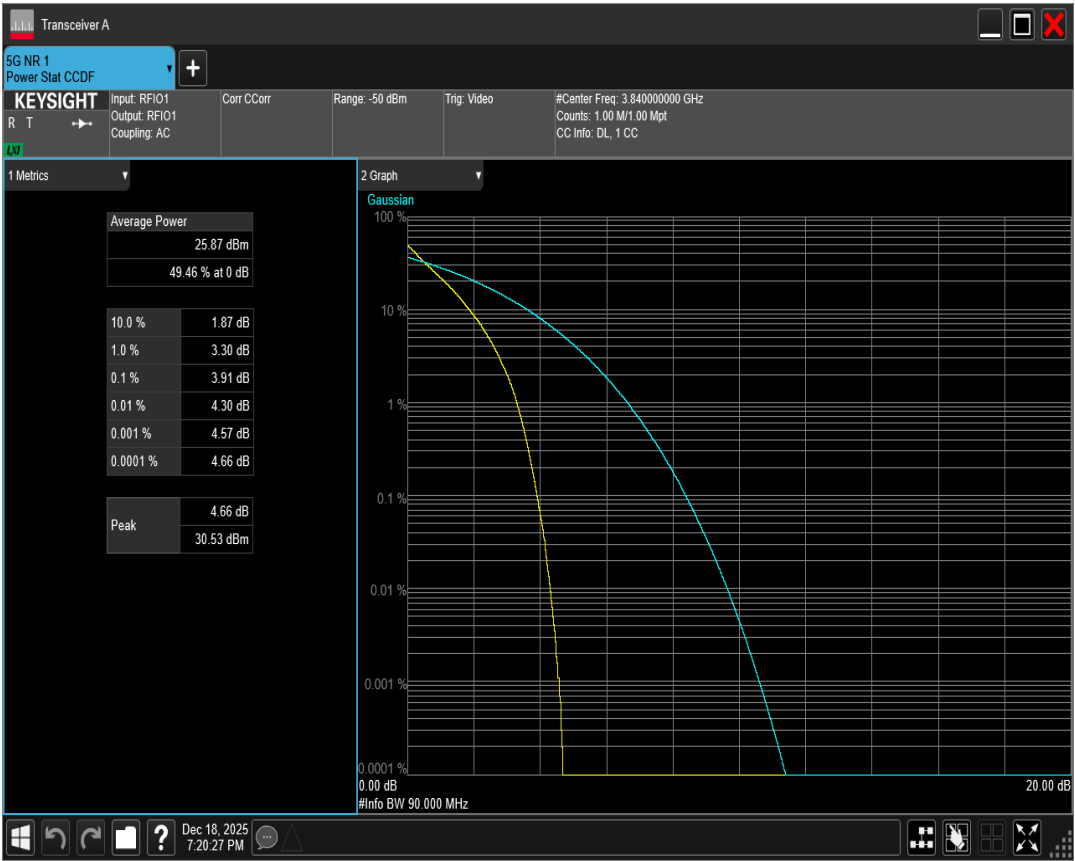
n77(3700-3980) SCS=30kHz DFT_BPSK BW=80MHz Channel=662666 RB=216@0



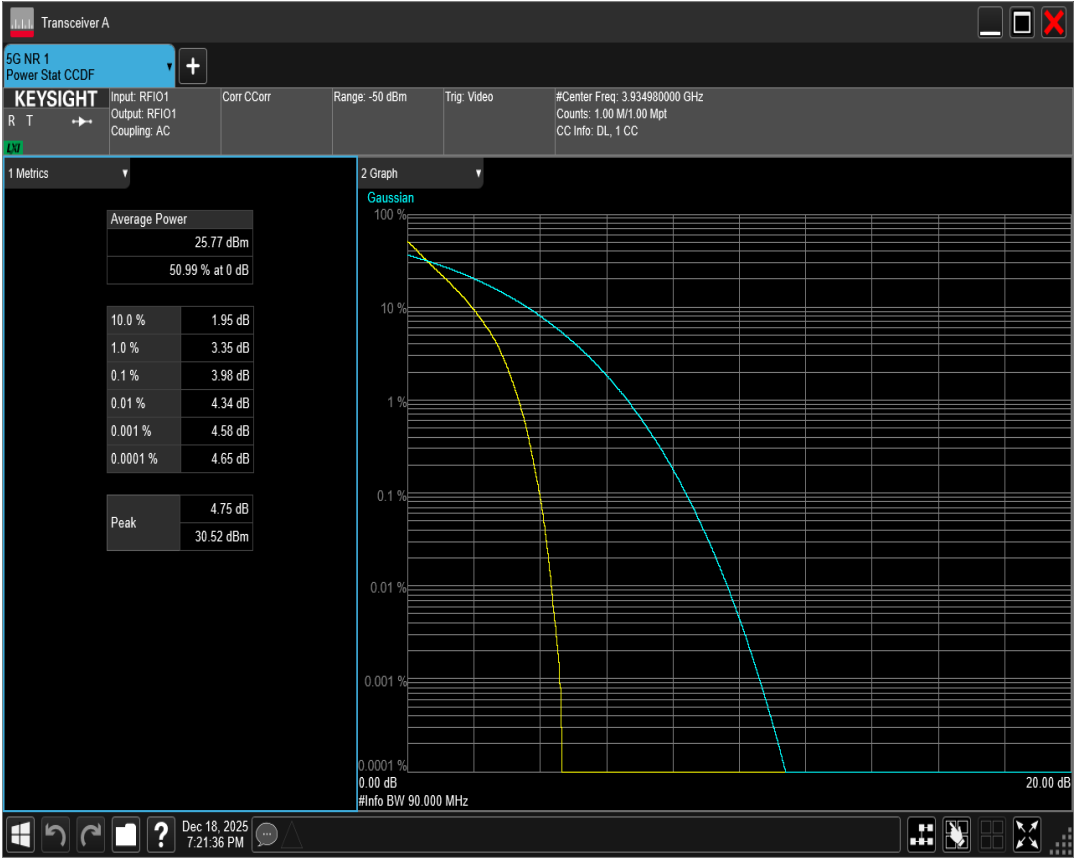
n77(3700-3980) SCS=30kHz DFT_BPSK BW=90MHz Channel=649668 RB=240@0



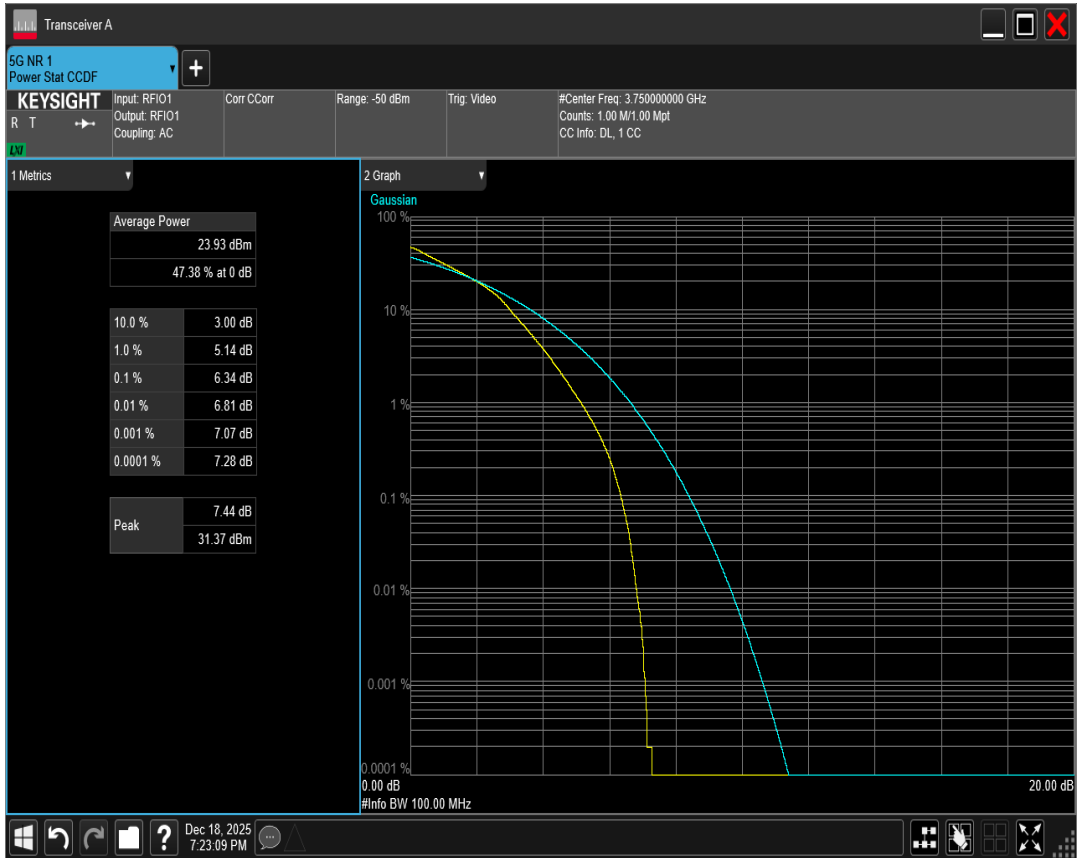
n77(3700-3980) SCS=30kHz DFT_BPSK BW=90MHz Channel=656000 RB=240@0



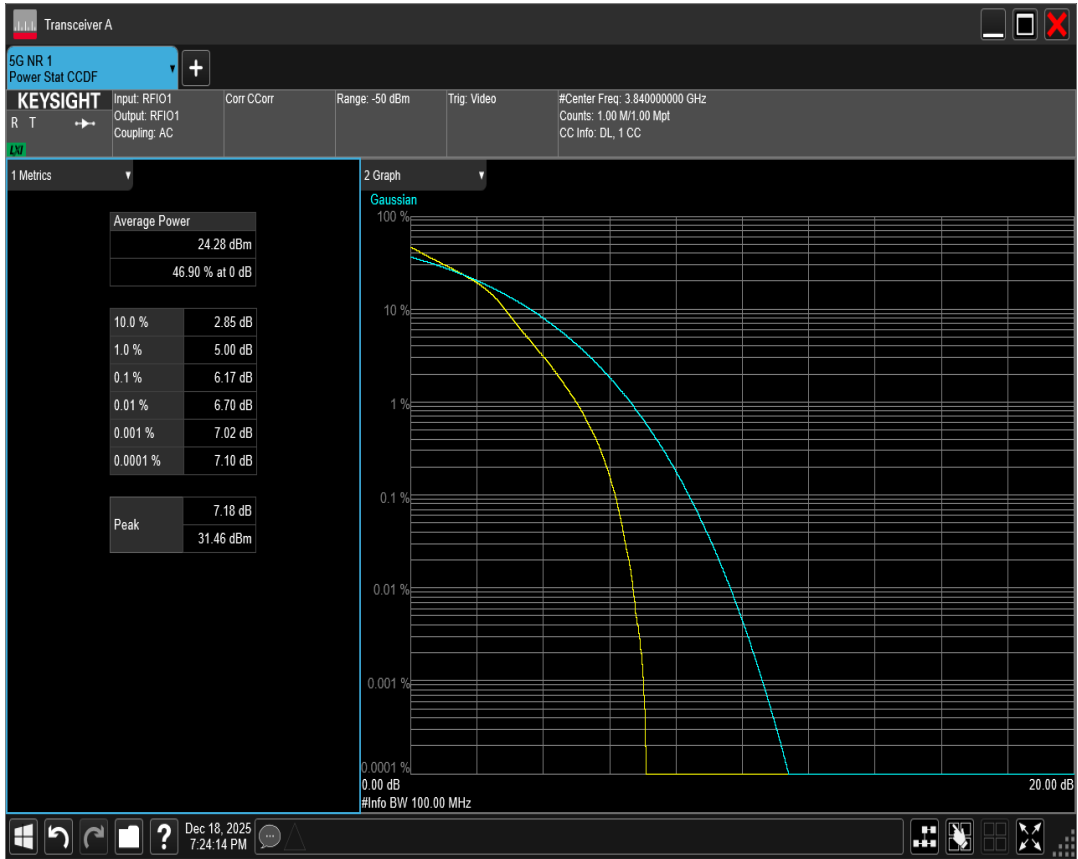
n77(3700-3980) SCS=30kHz DFT_BPSK BW=90MHz Channel=662332 RB=240@0



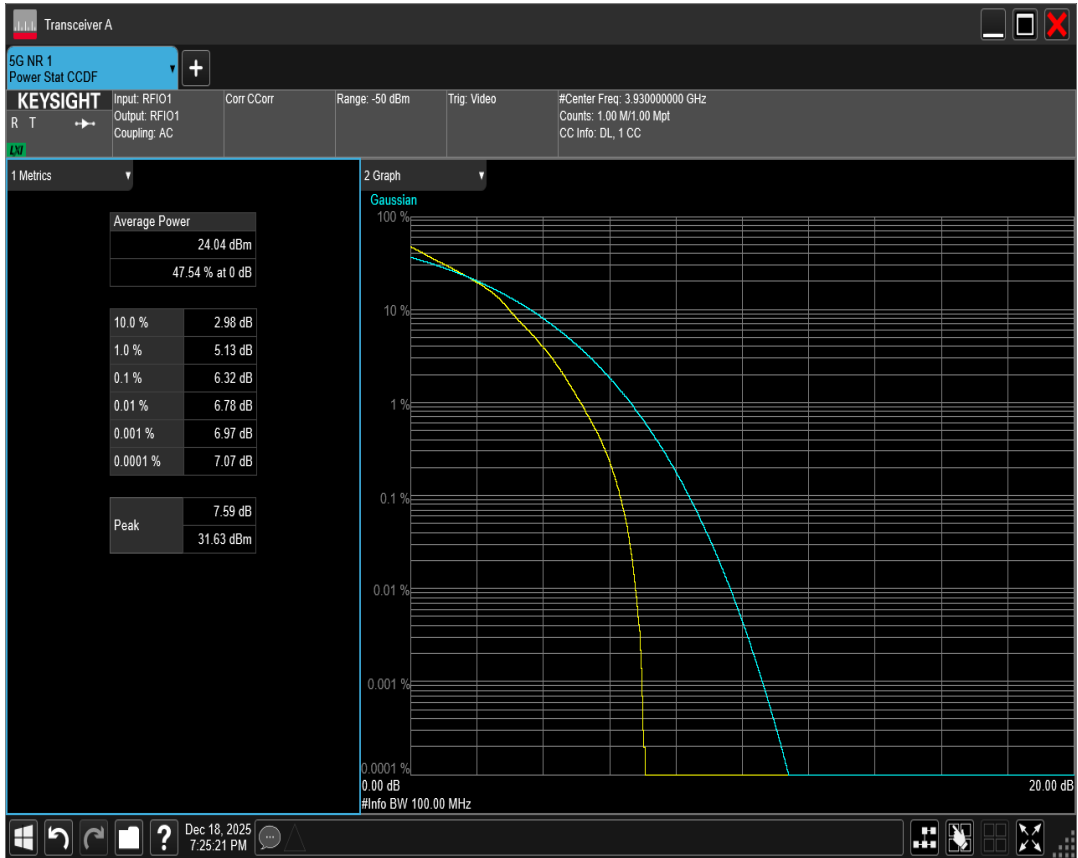
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=100MHz Channel=650000 RB=270@0



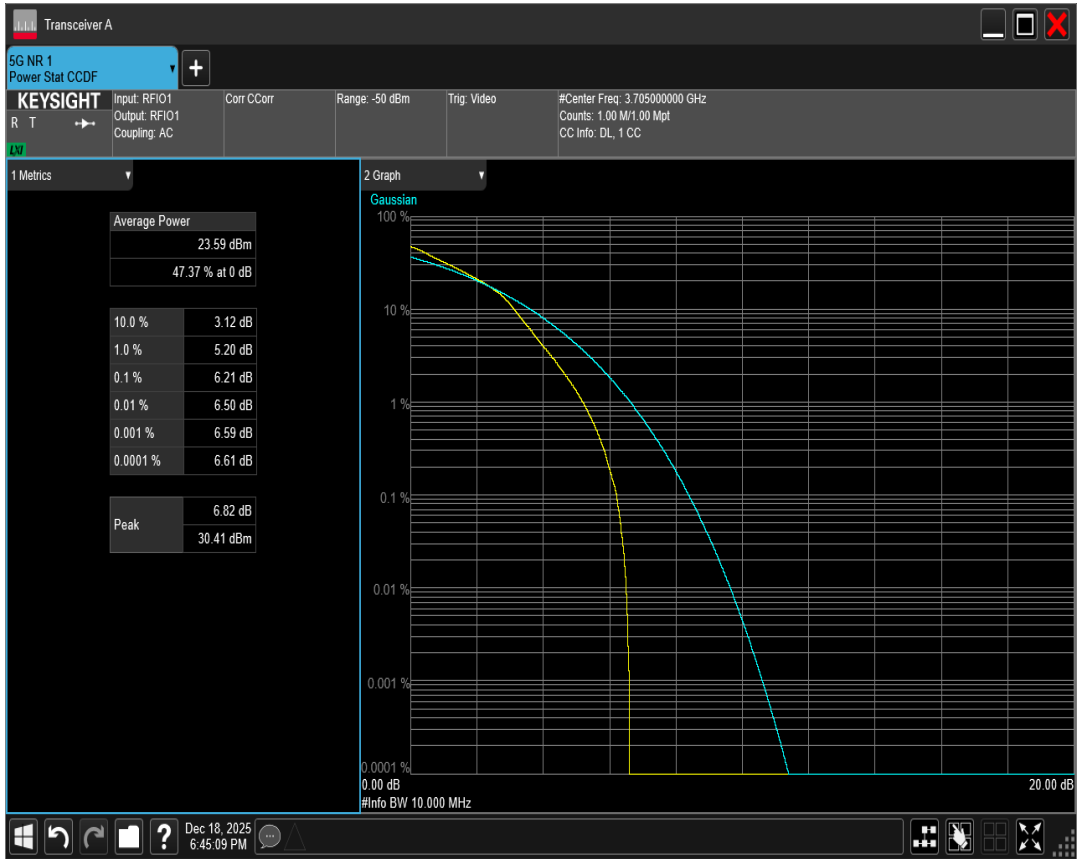
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=100MHz Channel=656000 RB=270@0



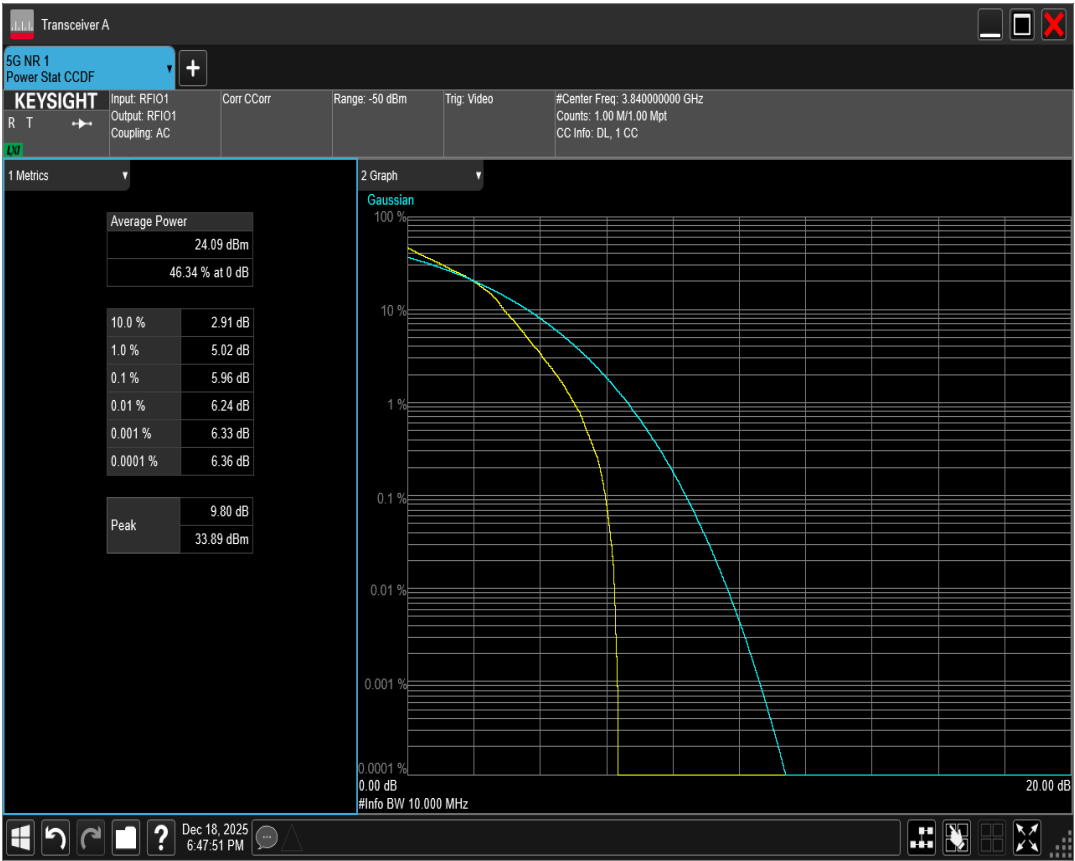
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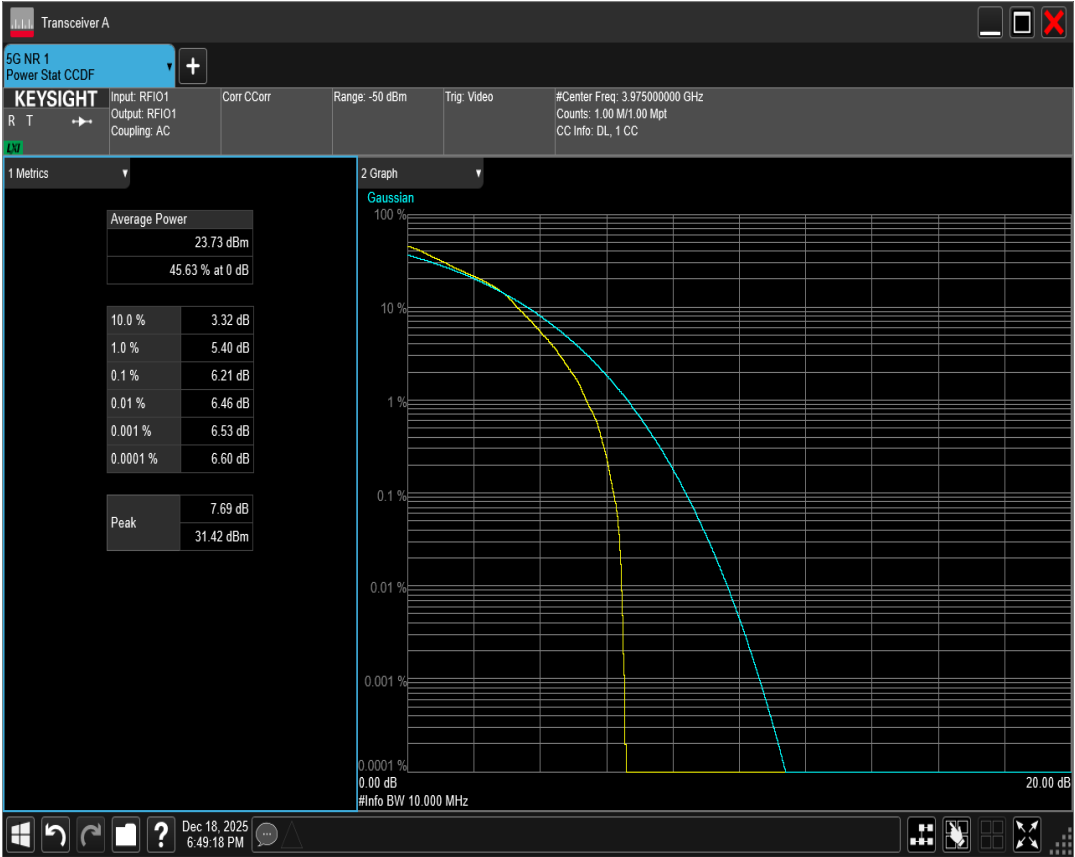
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=10MHz Channel=647000 RB=24@0



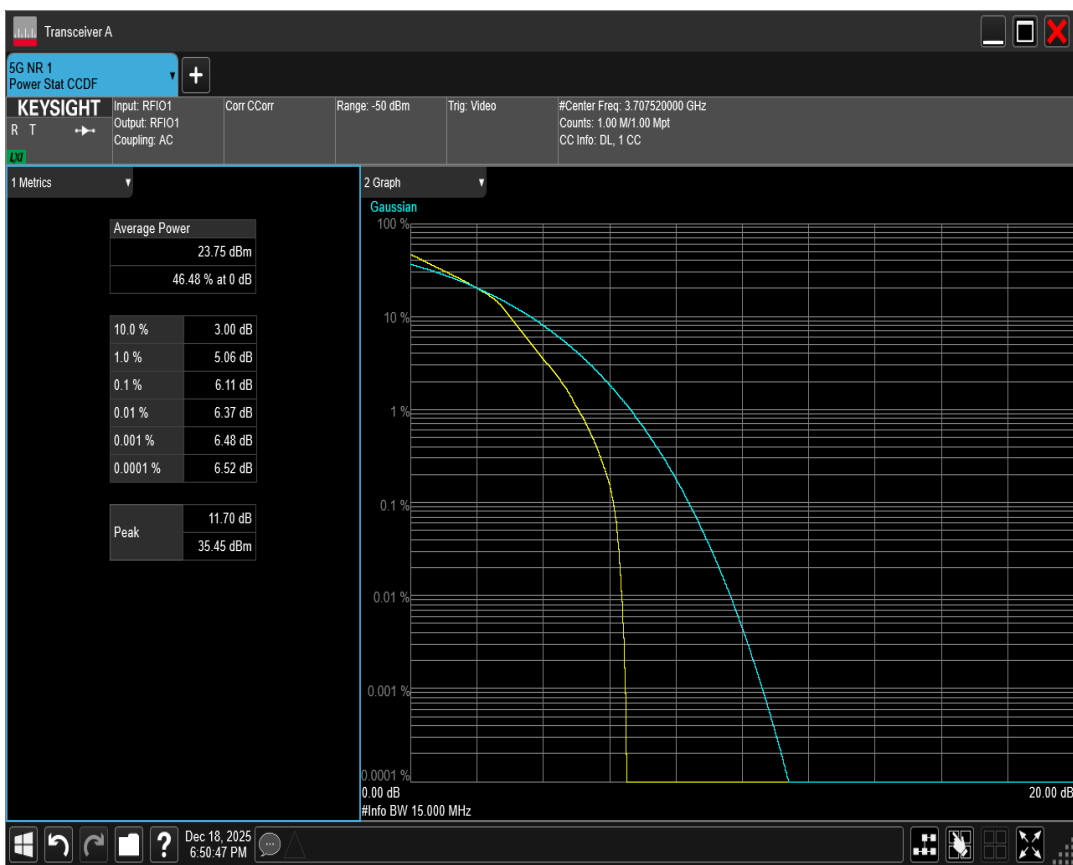
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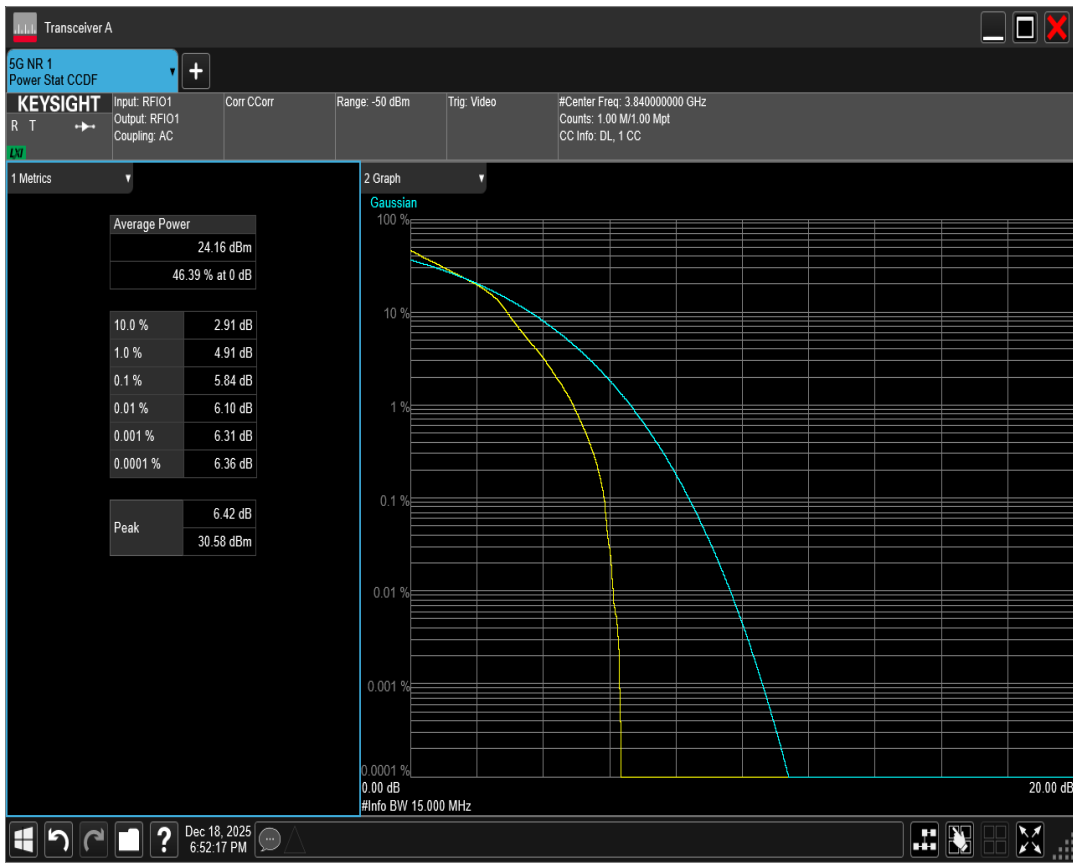
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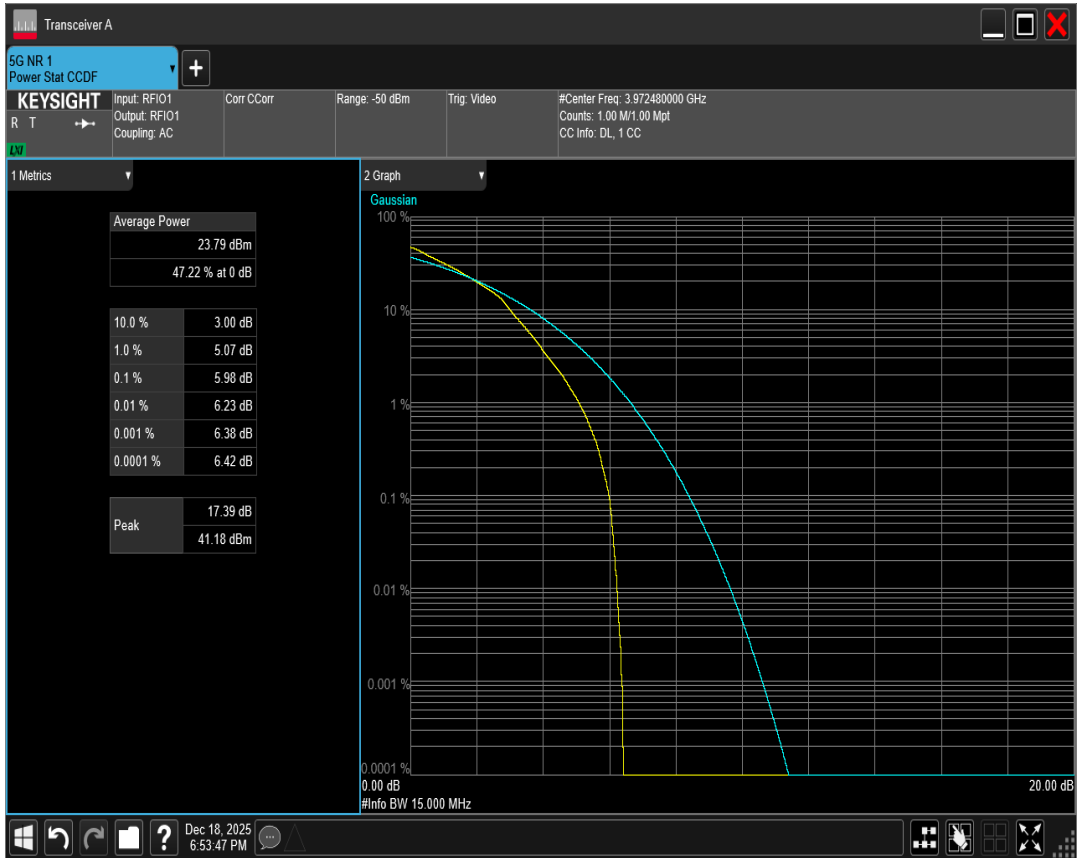
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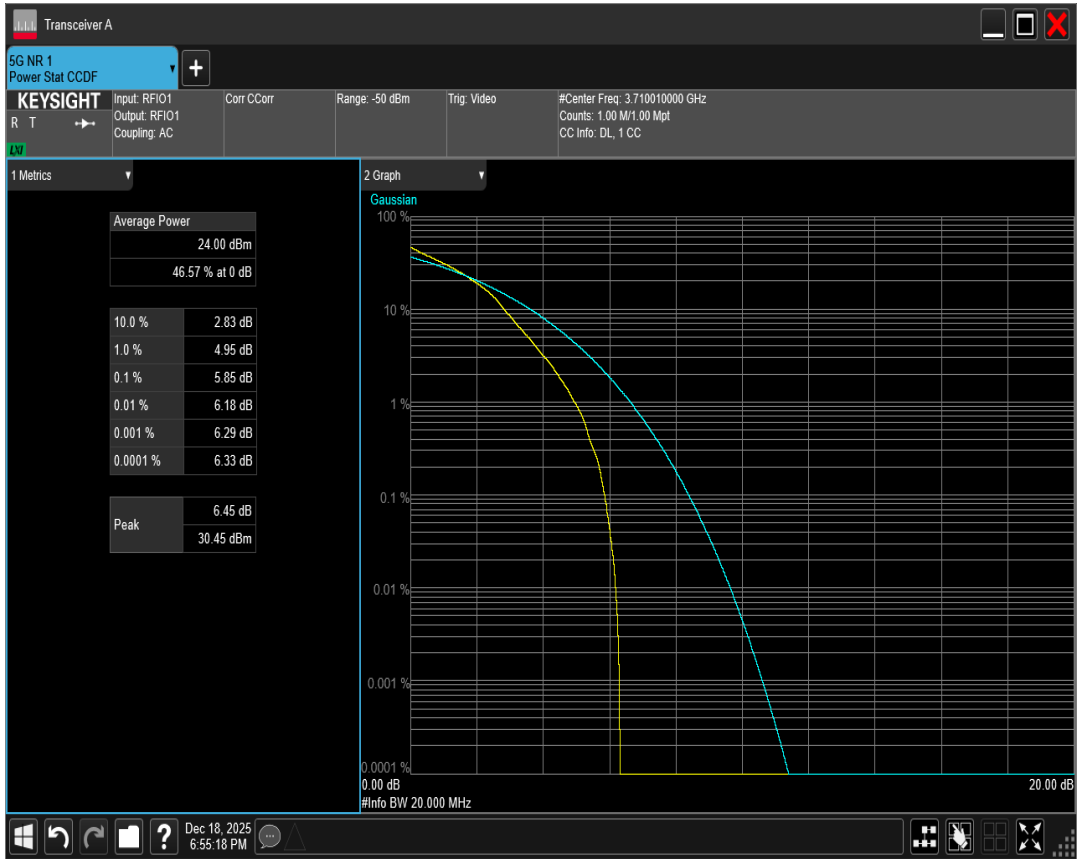
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=15MHz Channel=656000 RB=36@0



n77(3700-3980) SCS=30kHz DFT_QAM16 BW=15MHz Channel=664832 RB=36@0



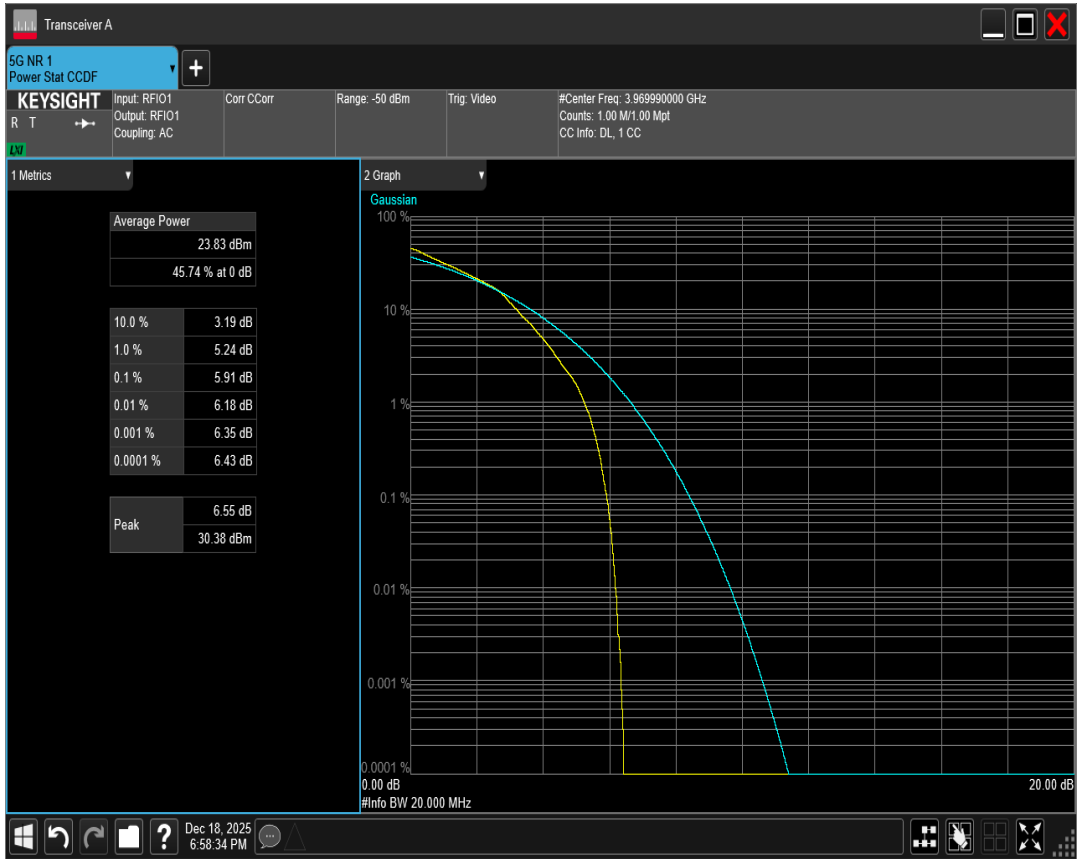
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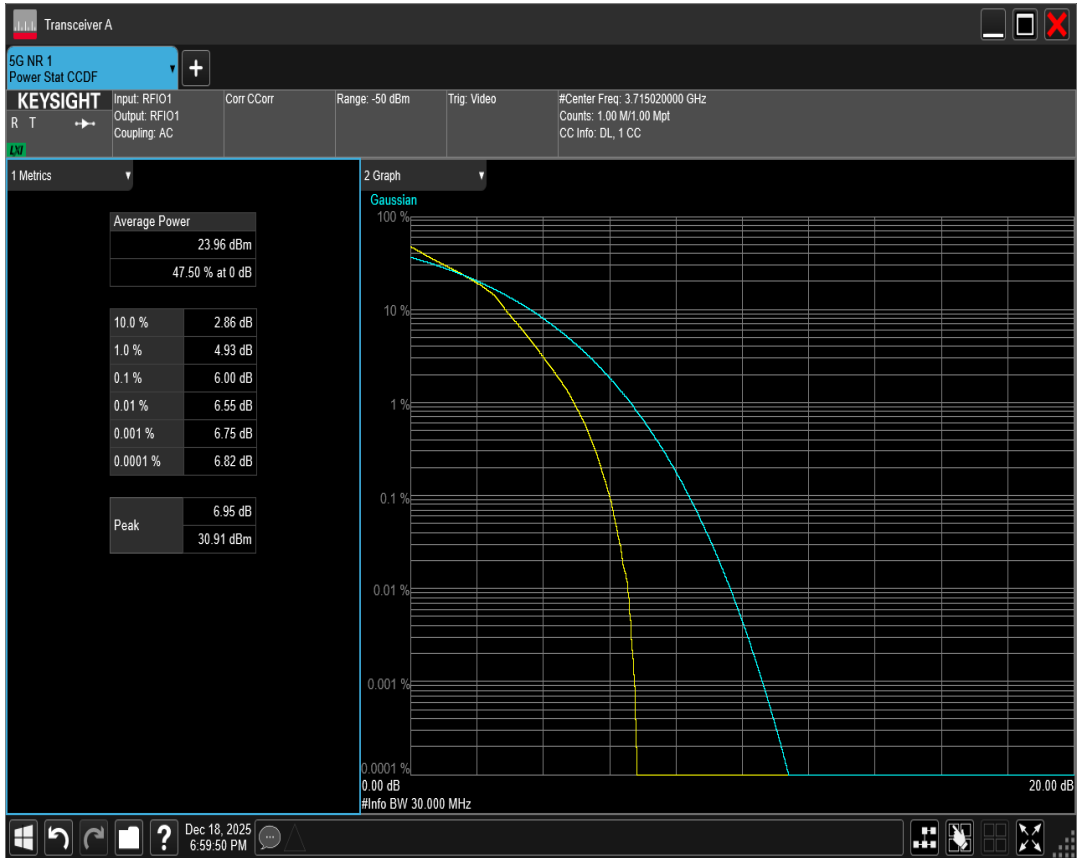
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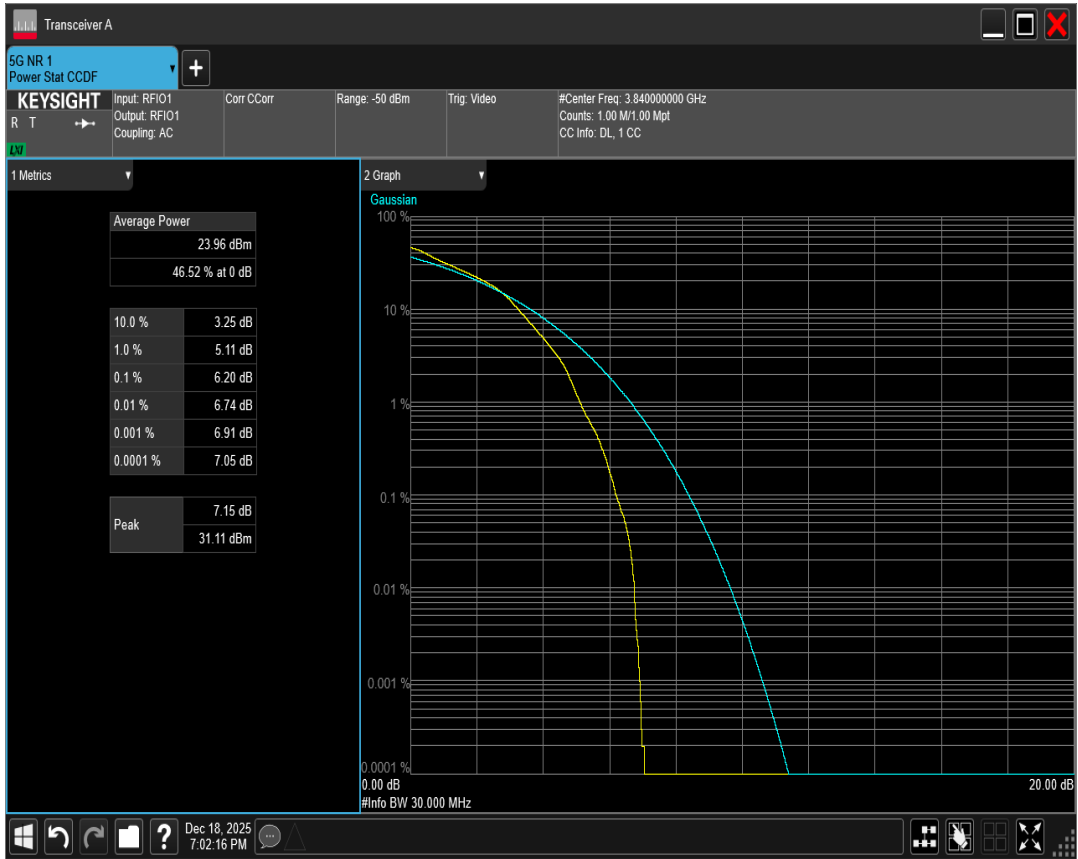
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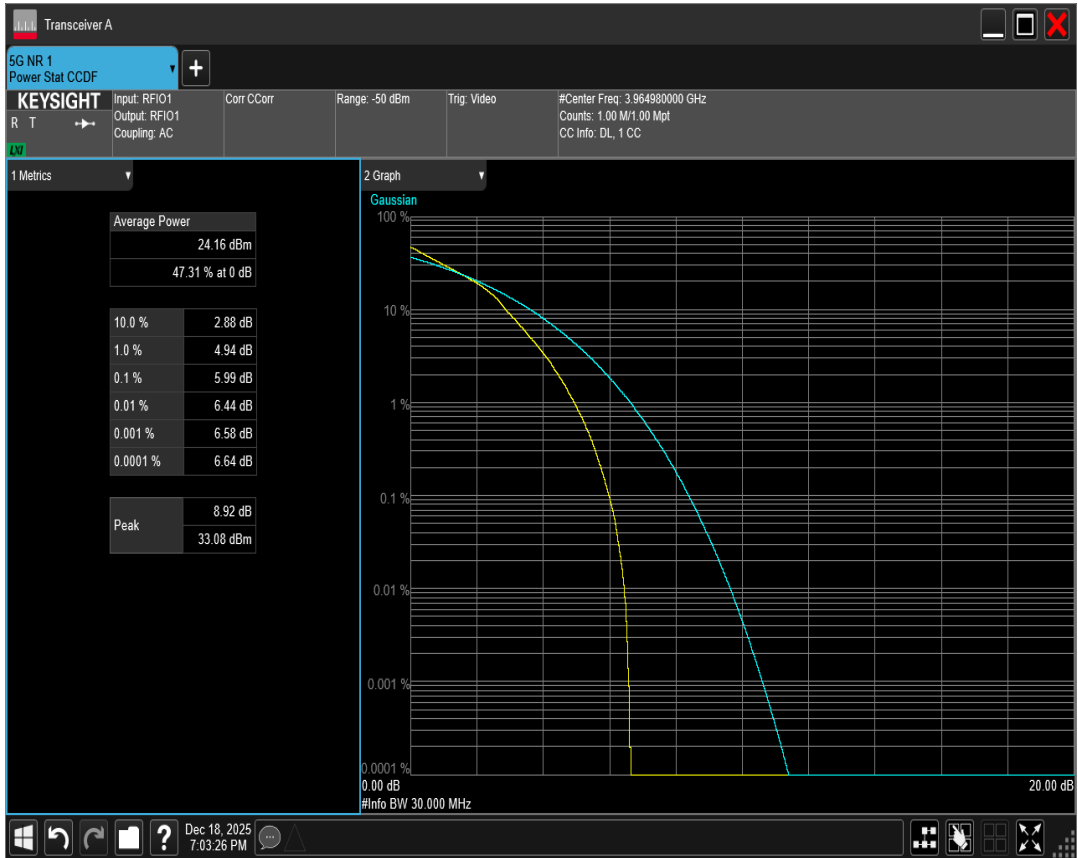
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=30MHz Channel=647668 RB=75@0



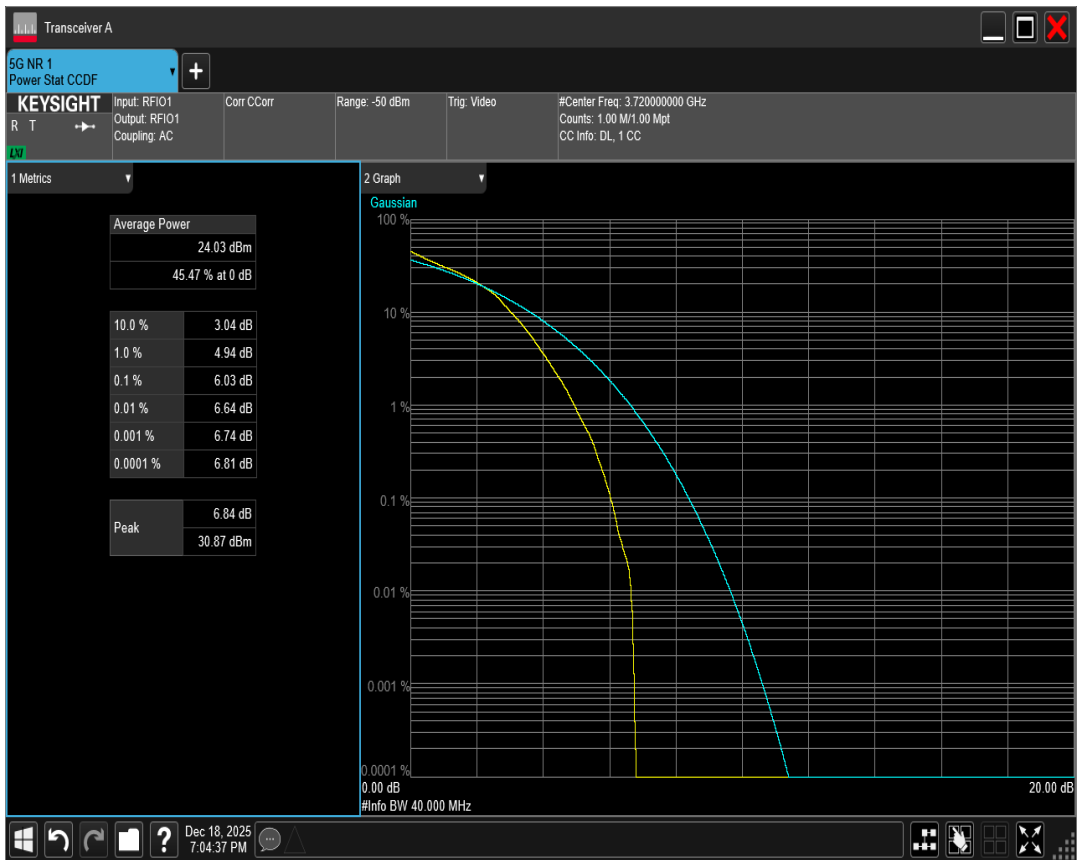
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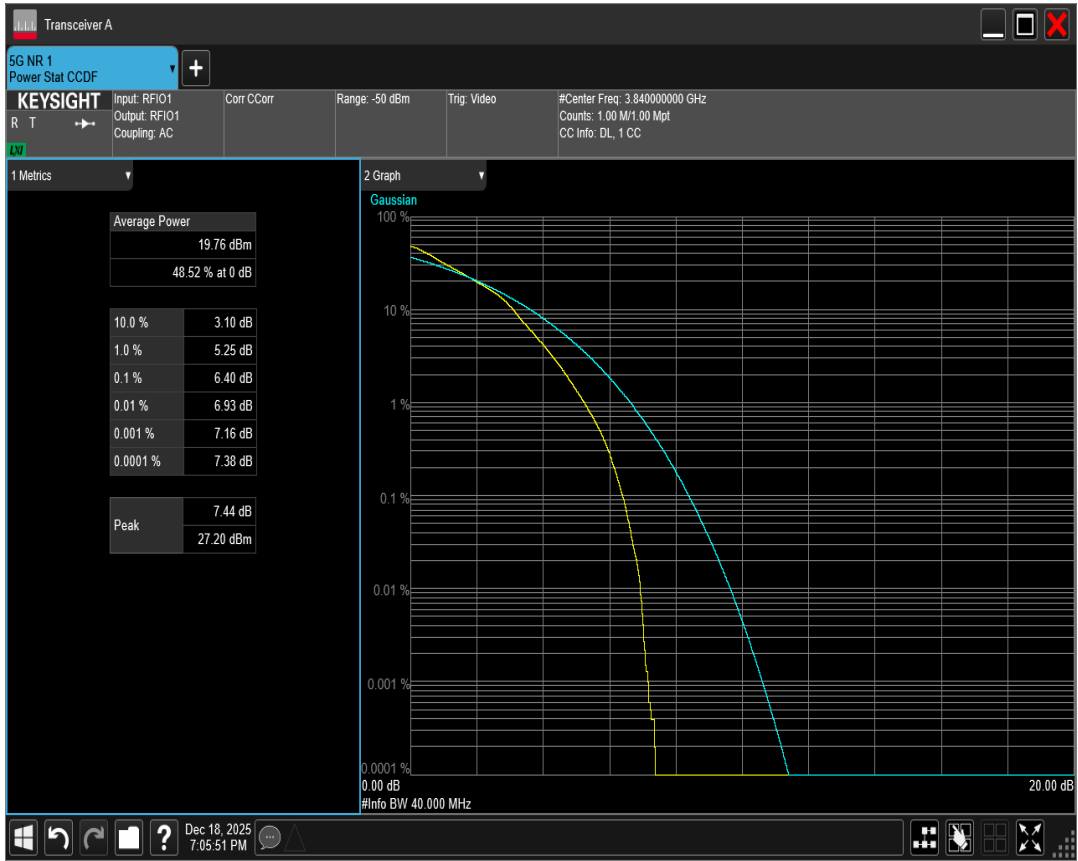
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=30MHz Channel=664332 RB=75@0



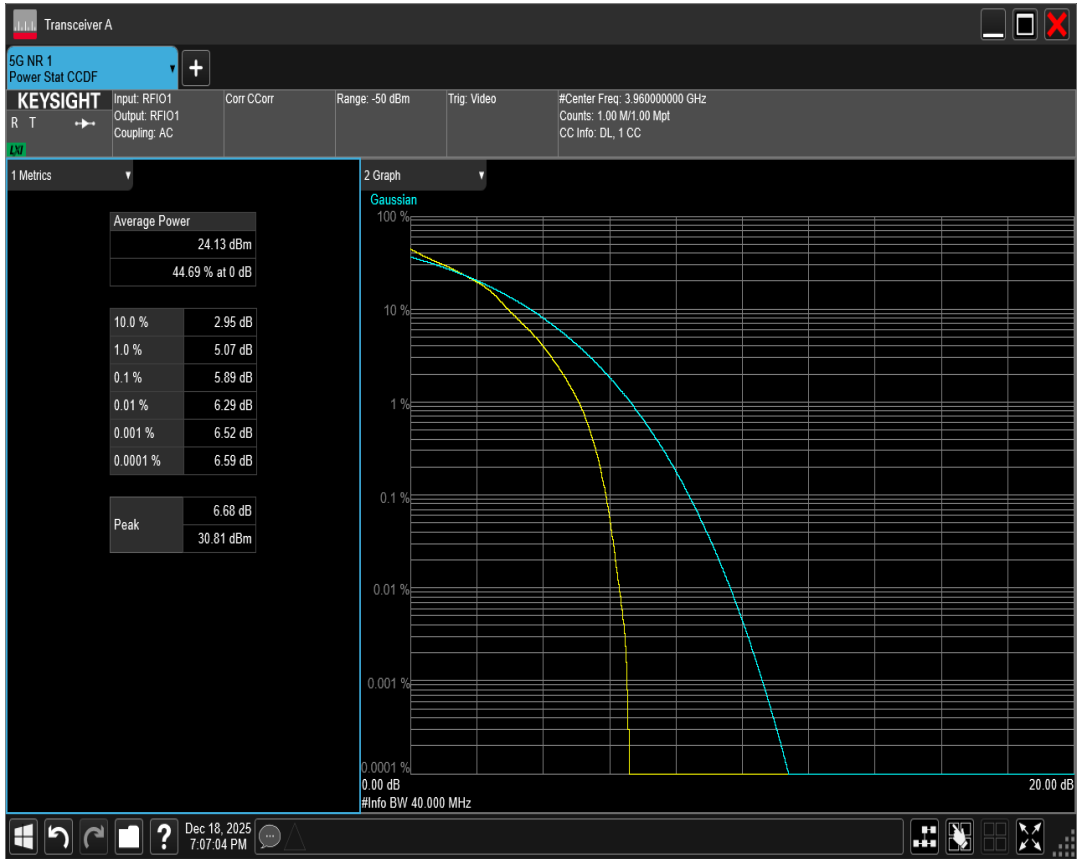
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=40MHz Channel=648000 RB=100@0



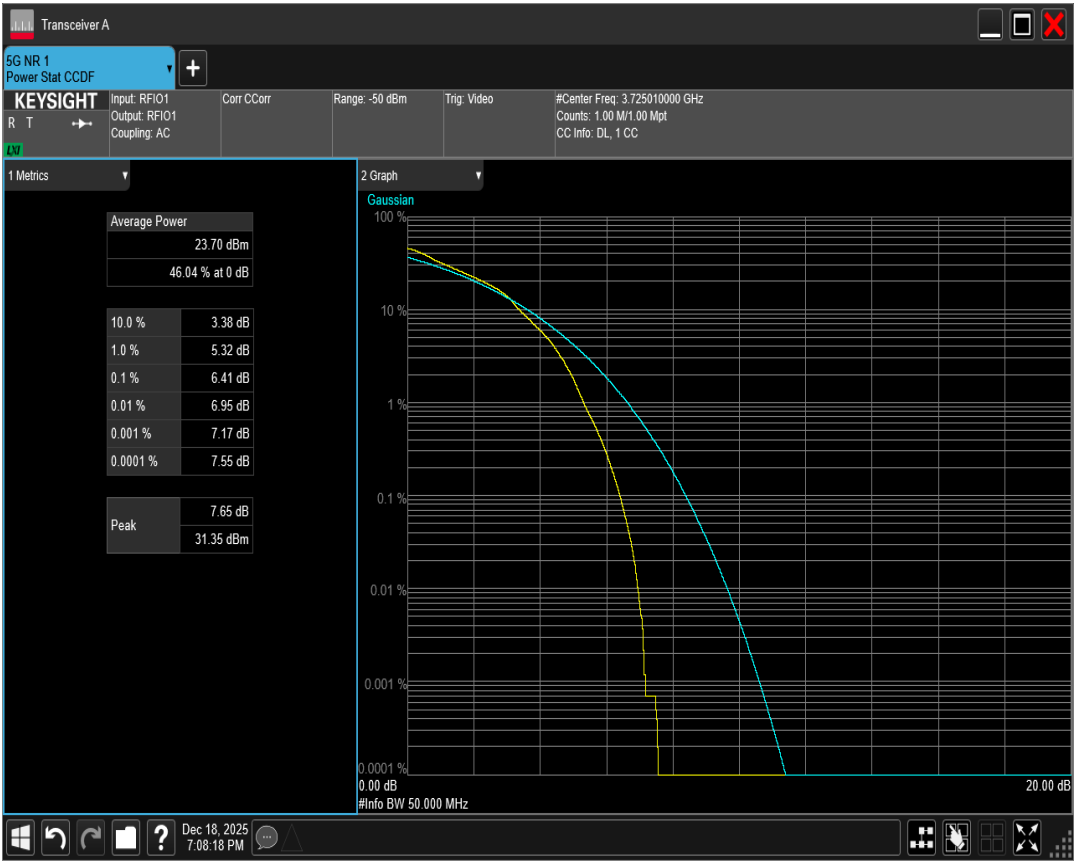
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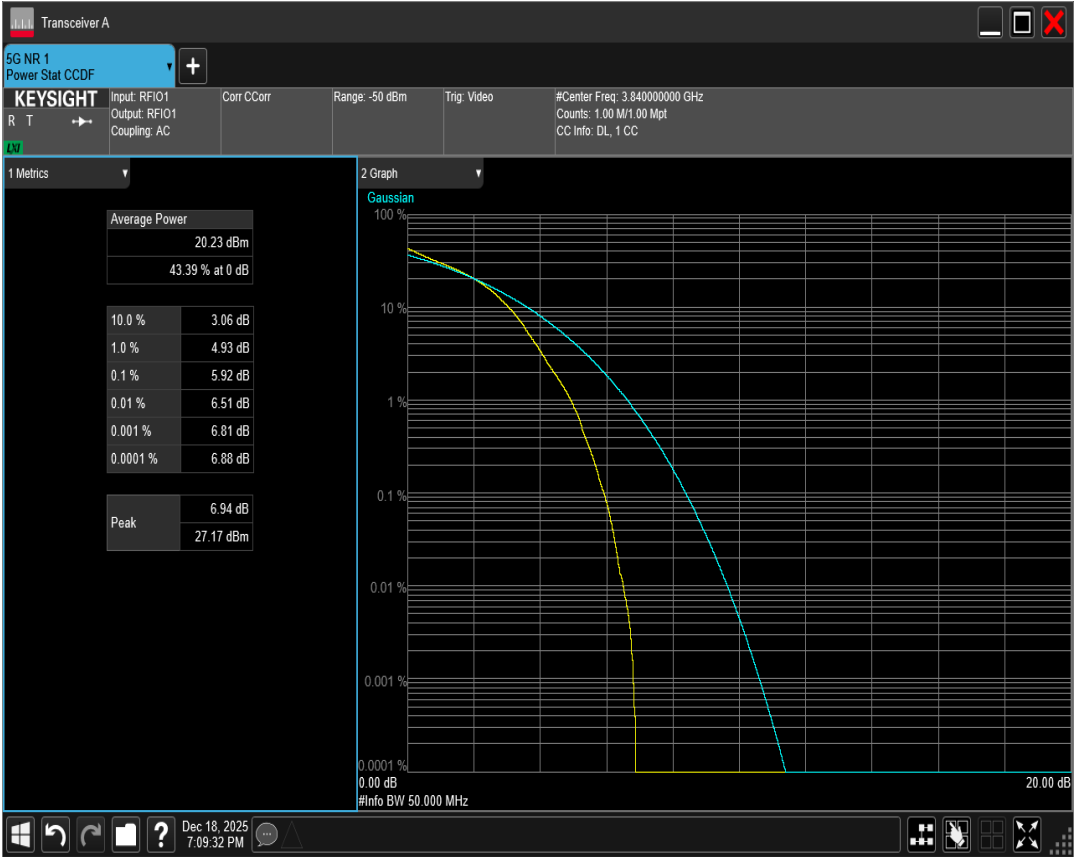
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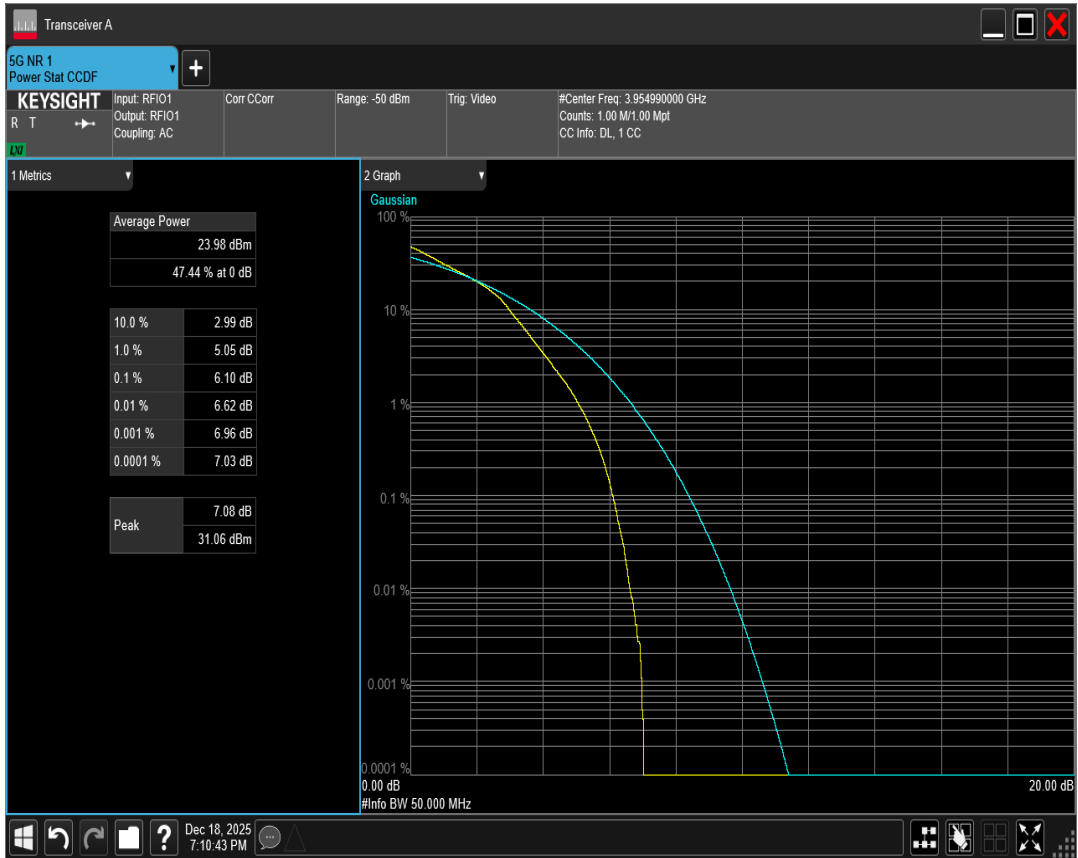
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=50MHz Channel=648334 RB=128@0



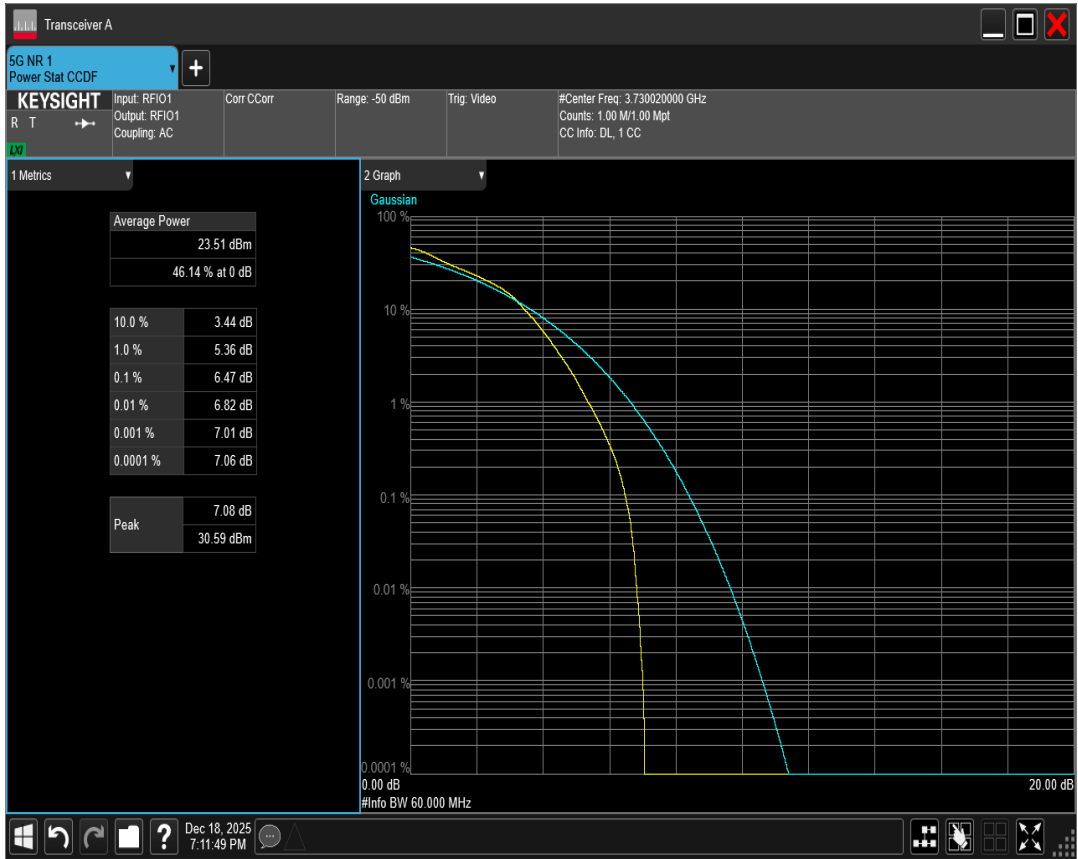
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=50MHz Channel=656000 RB=128@0



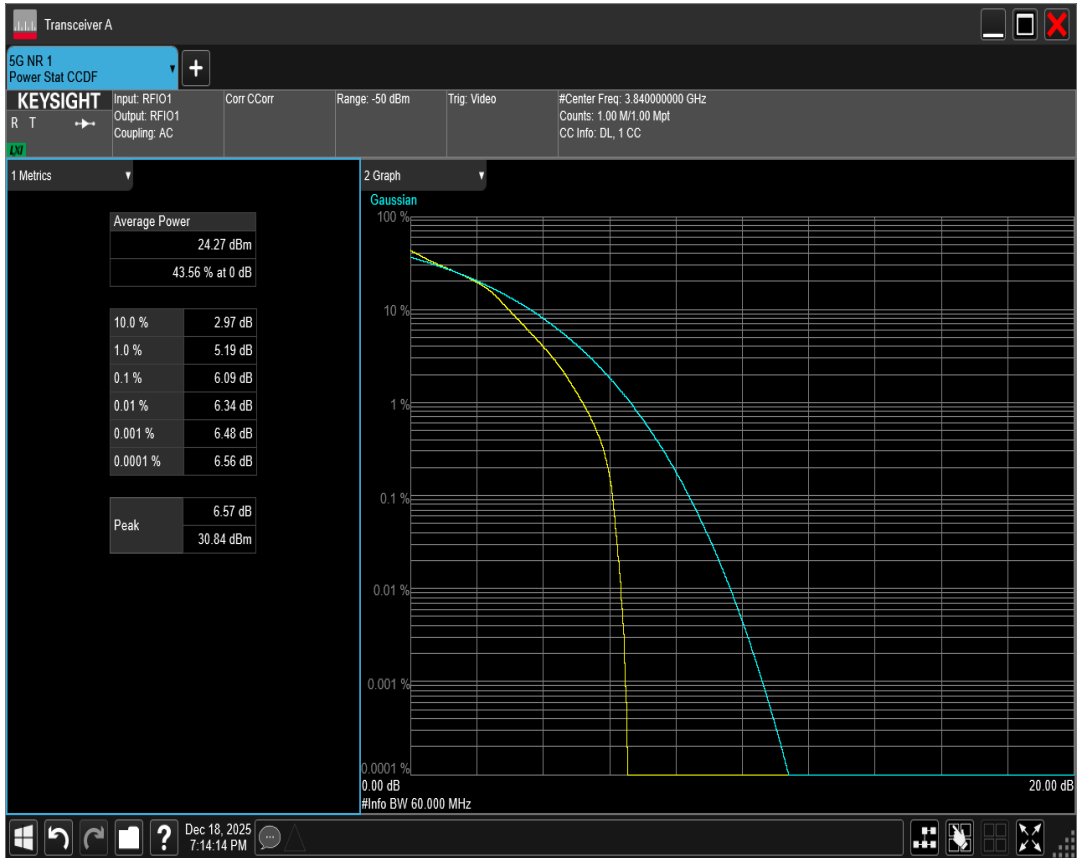
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=50MHz Channel=663666 RB=128@0



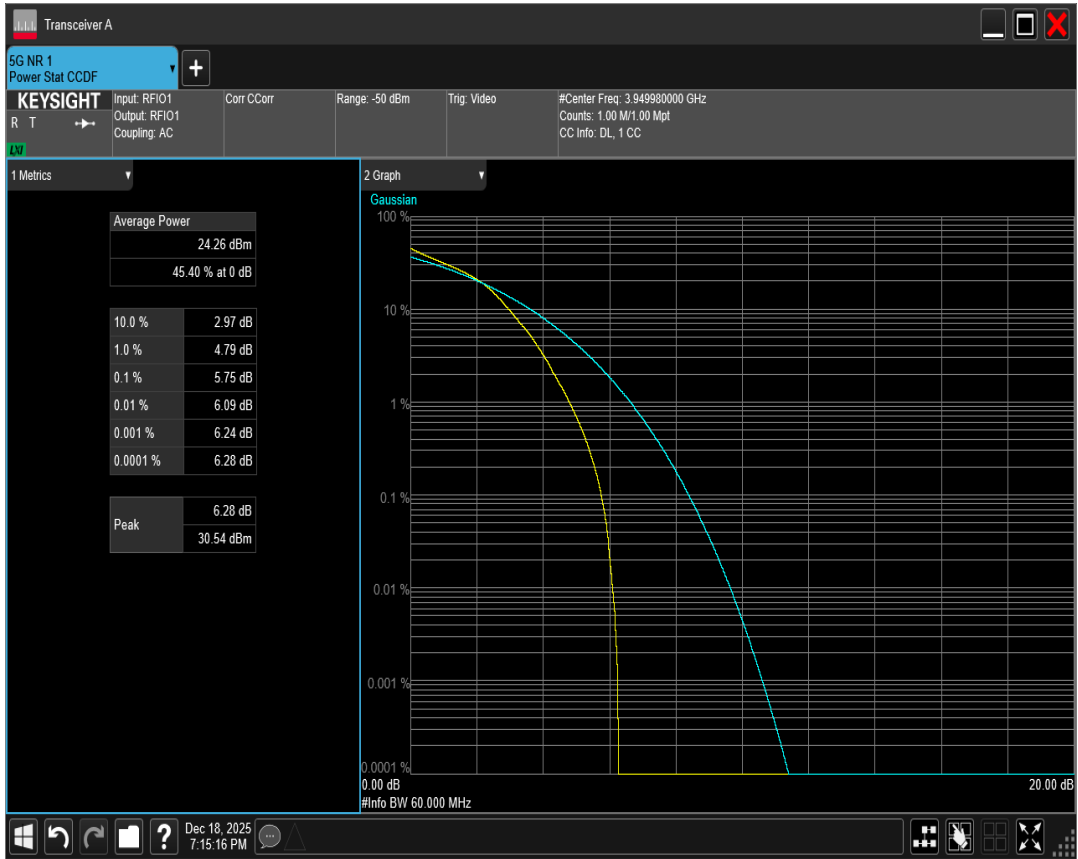
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=60MHz Channel=648668 RB=162@0



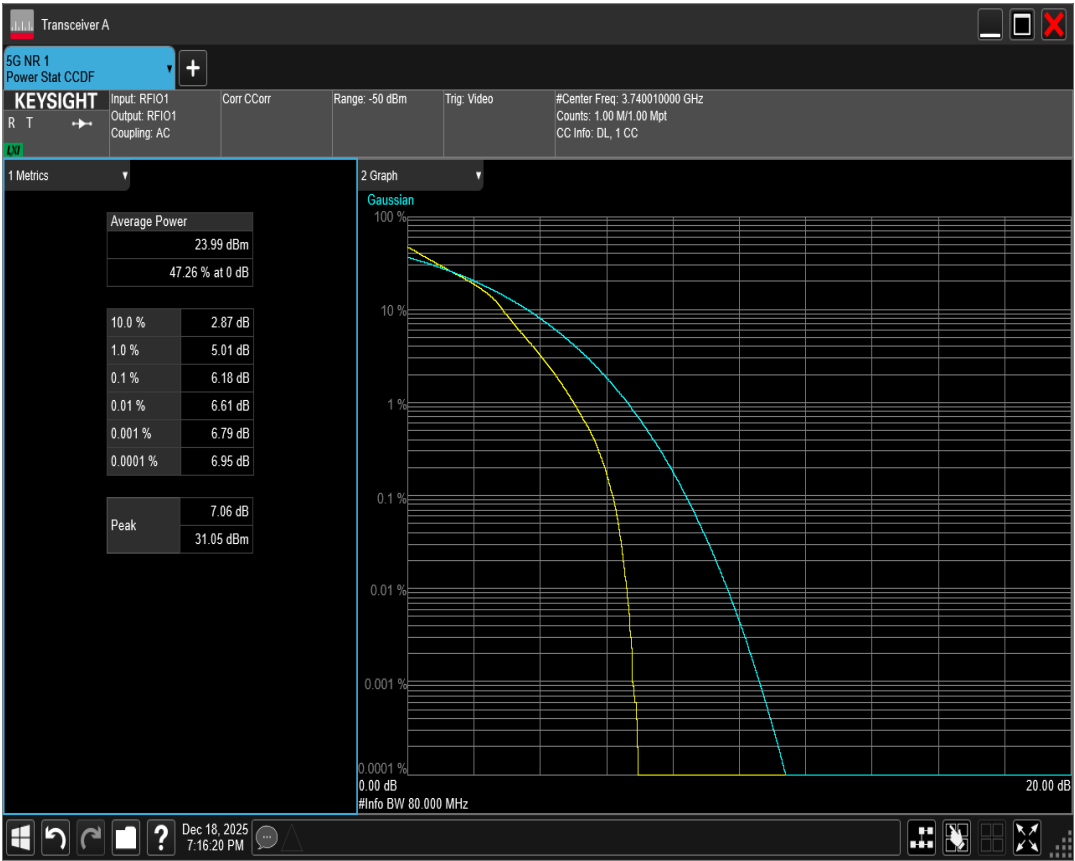
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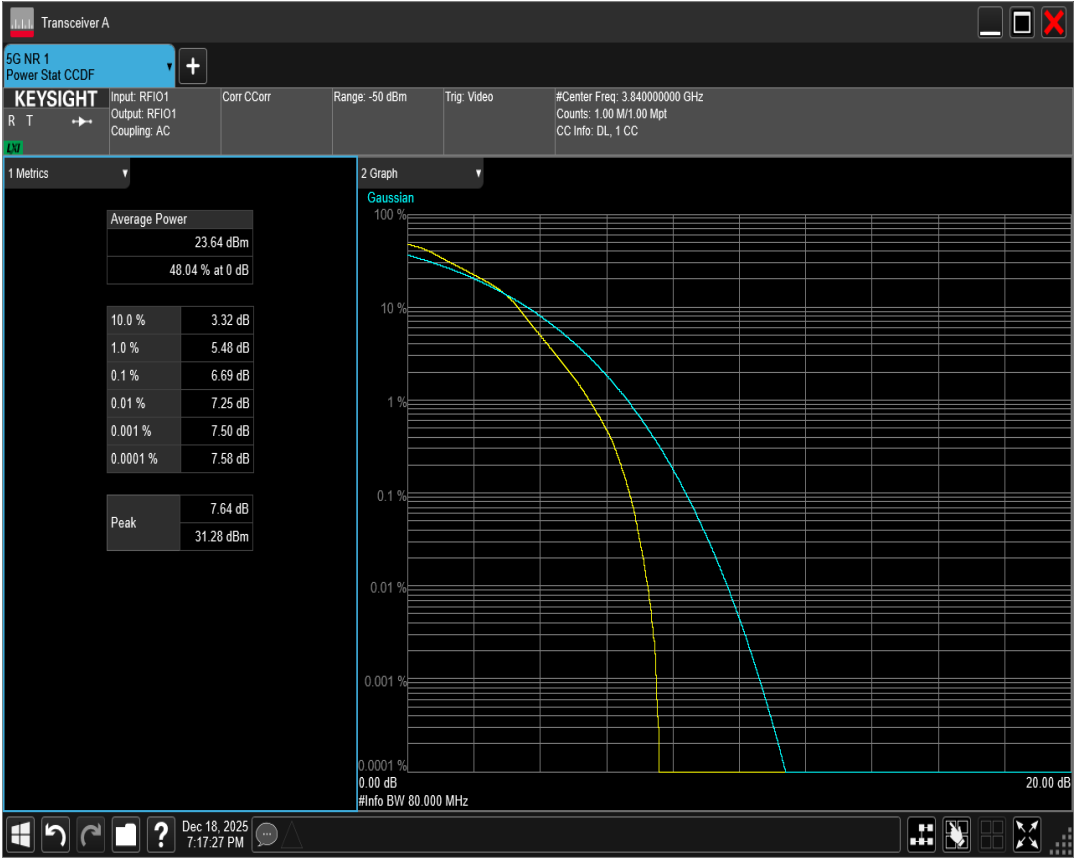
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=60MHz Channel=663332 RB=162@0



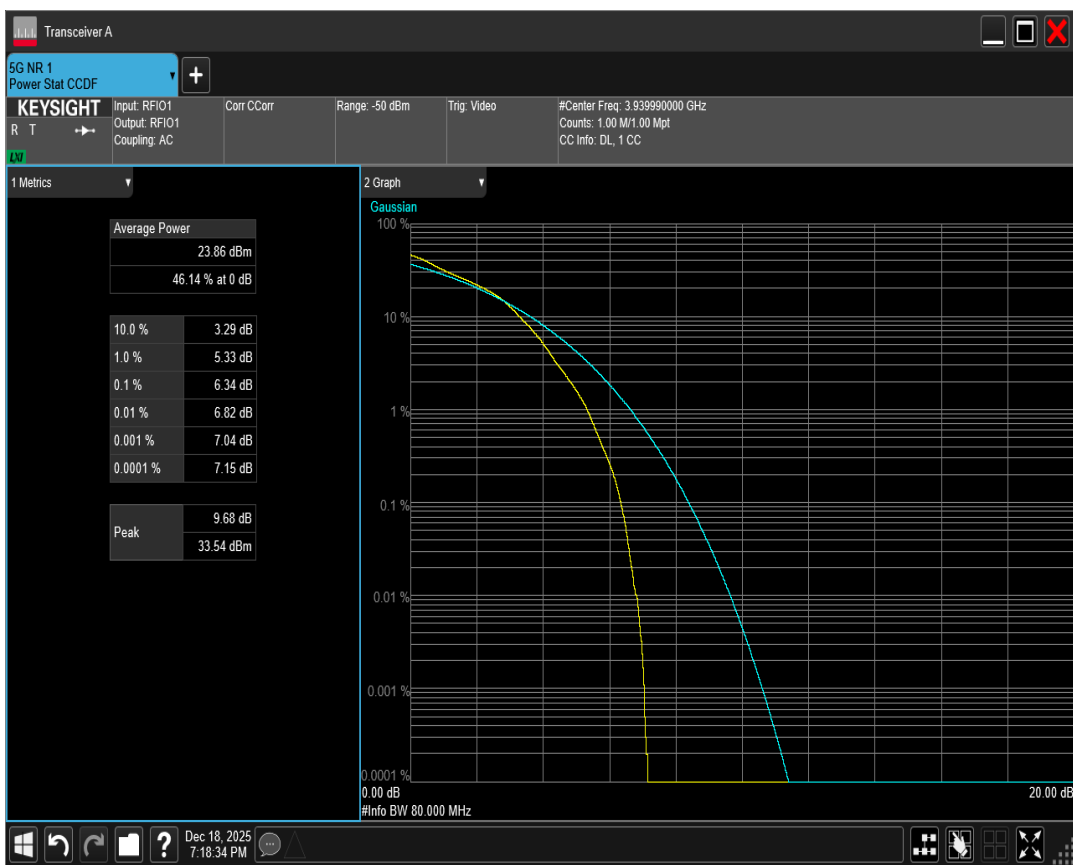
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=80MHz Channel=649334 RB=216@0



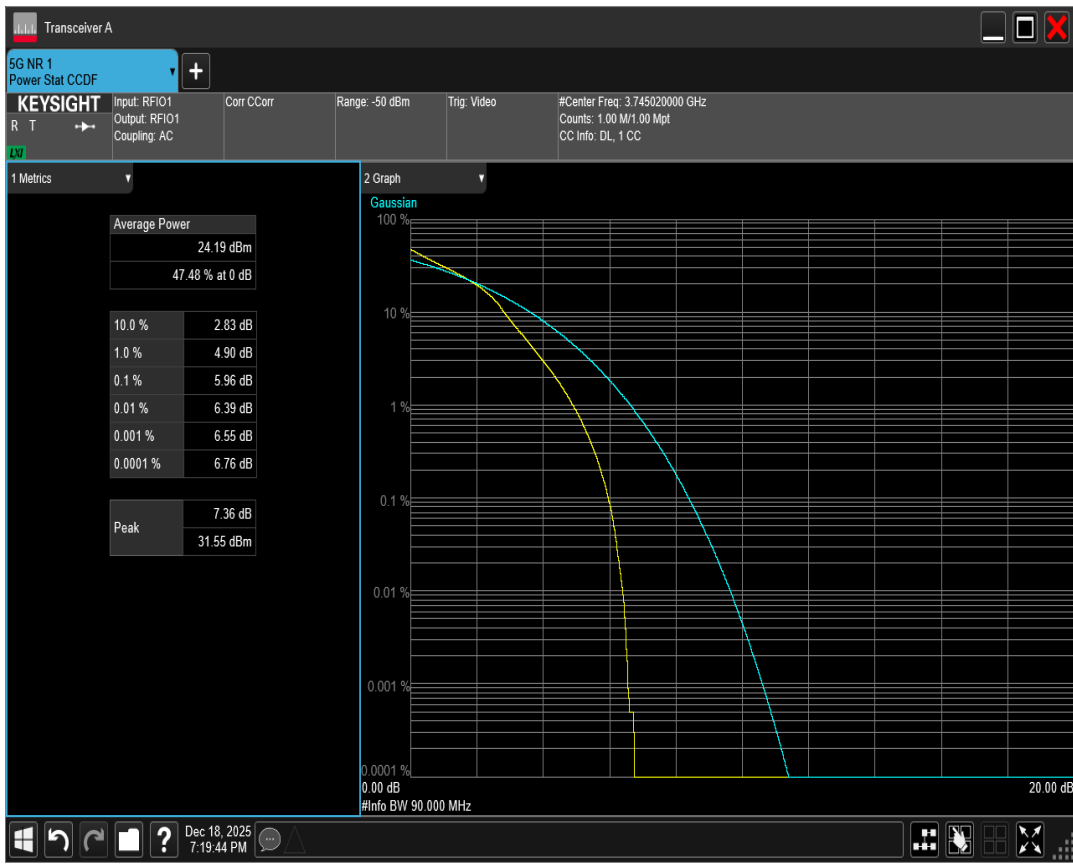
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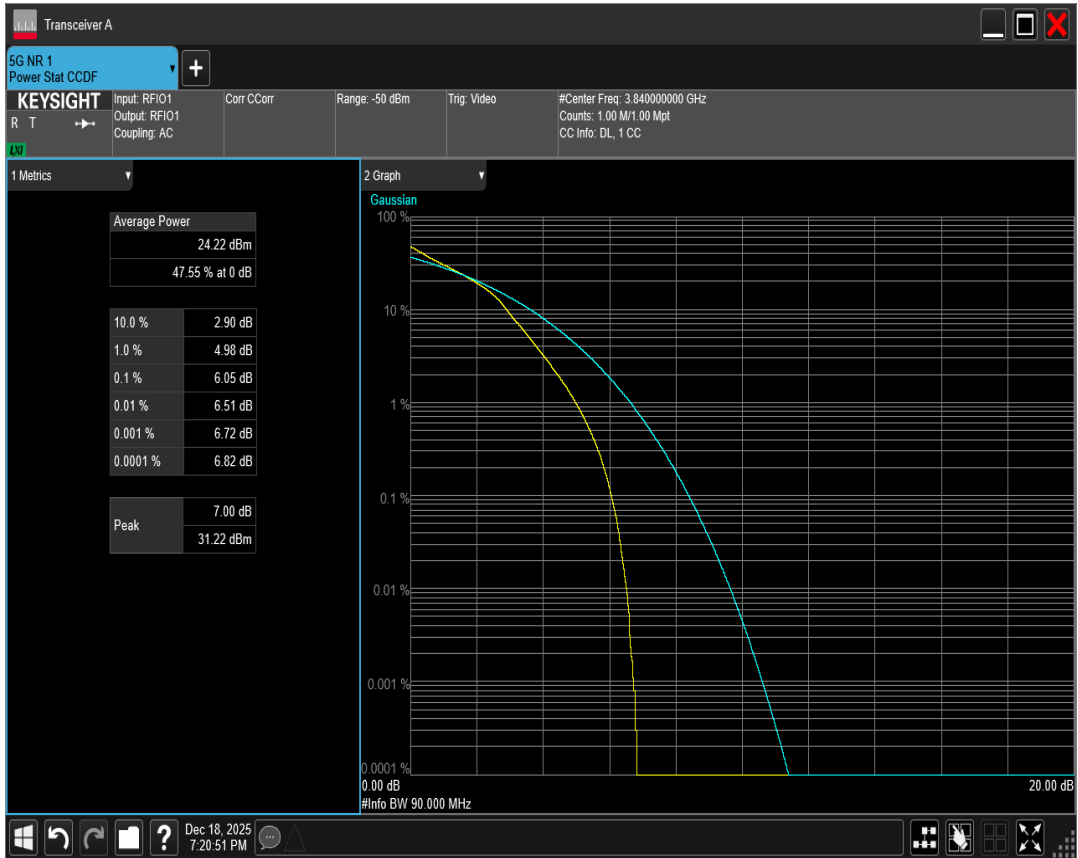
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=80MHz Channel=662666 RB=216@0



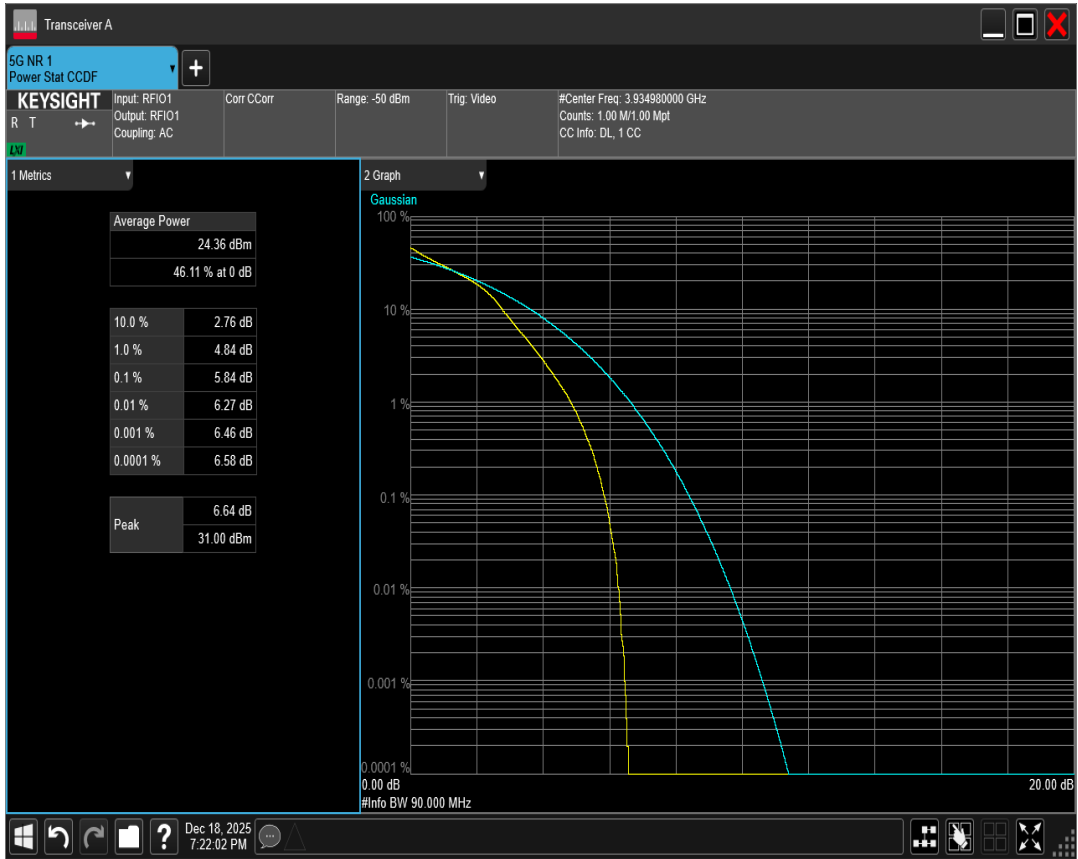
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=90MHz Channel=649668 RB=240@0



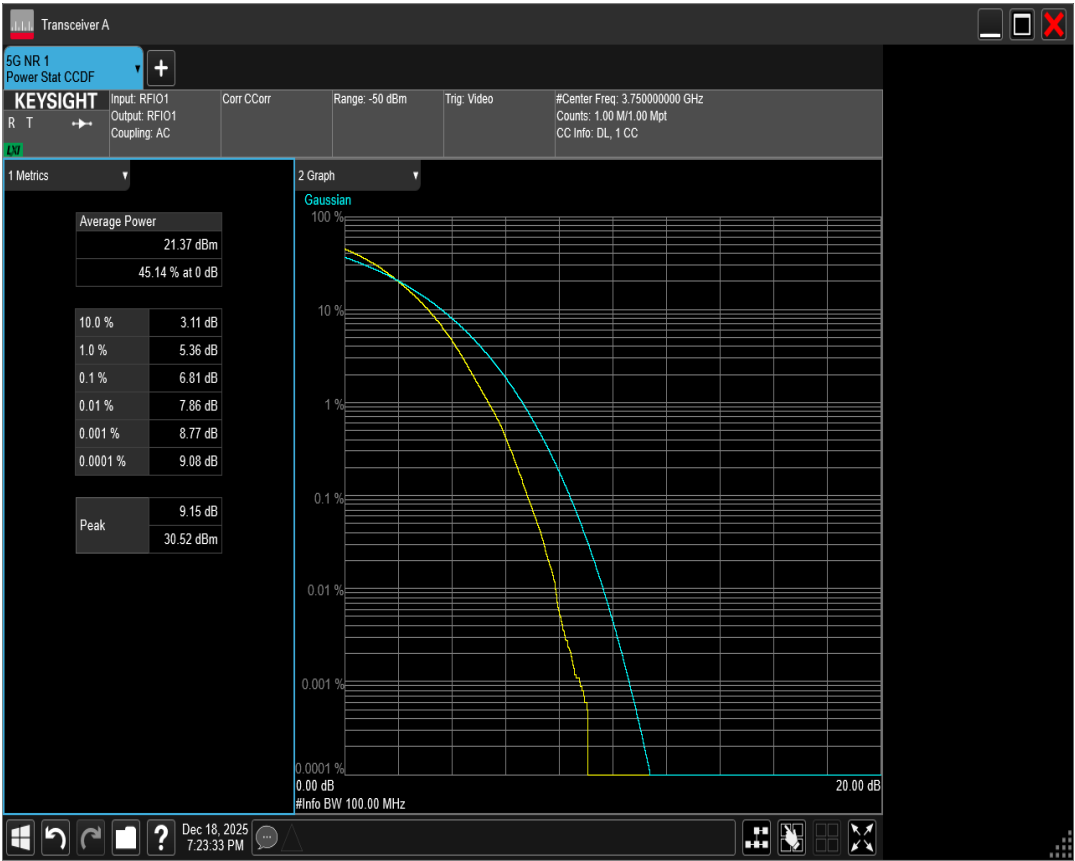
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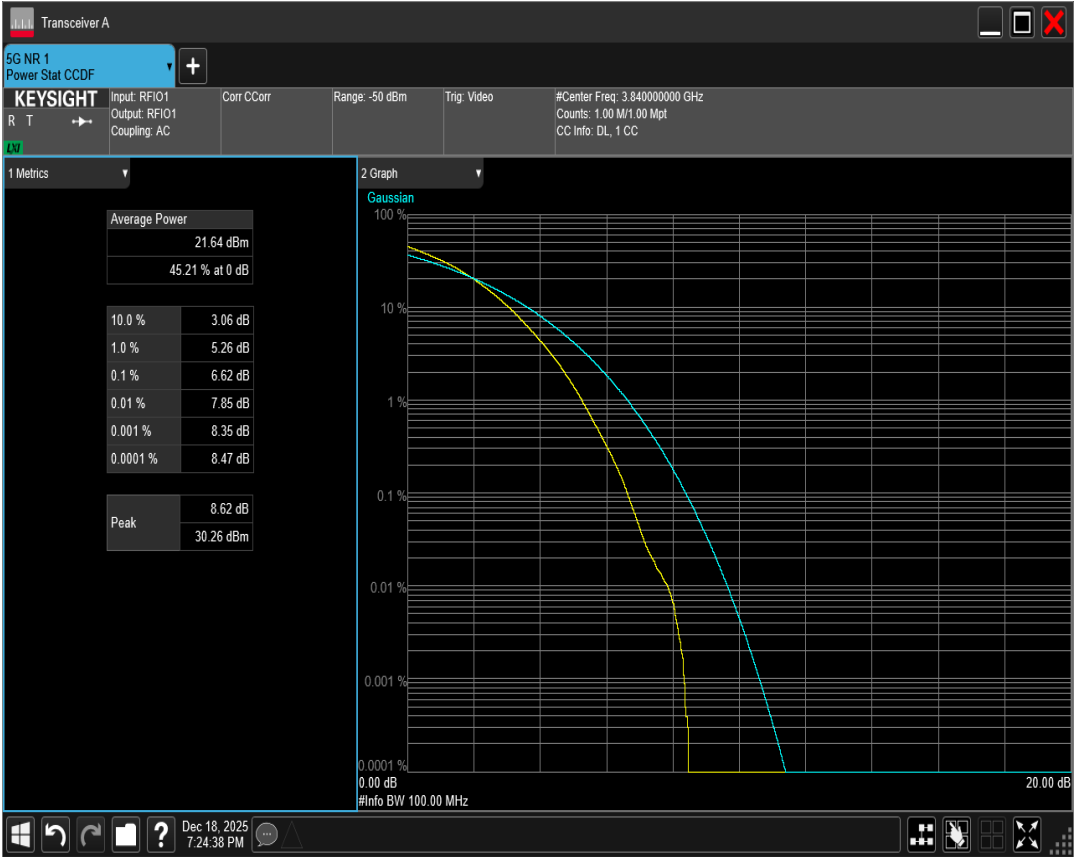
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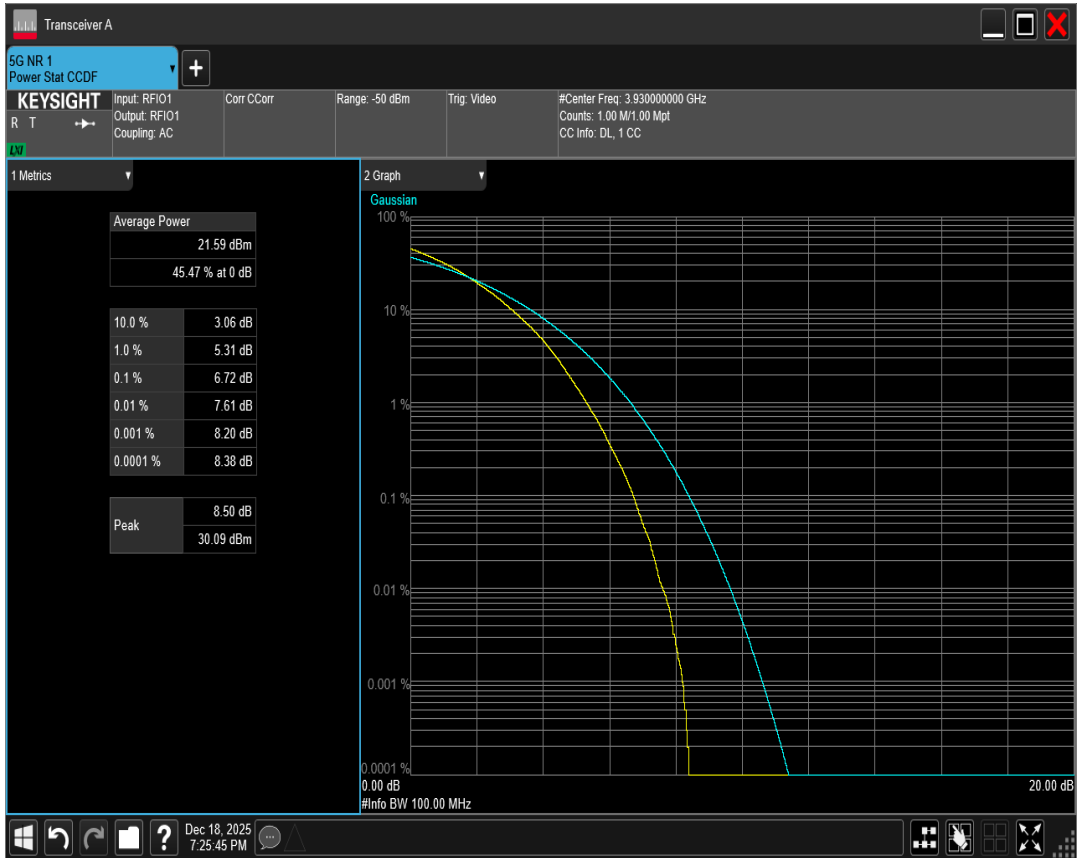
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=100MHz Channel=650000 RB=270@0



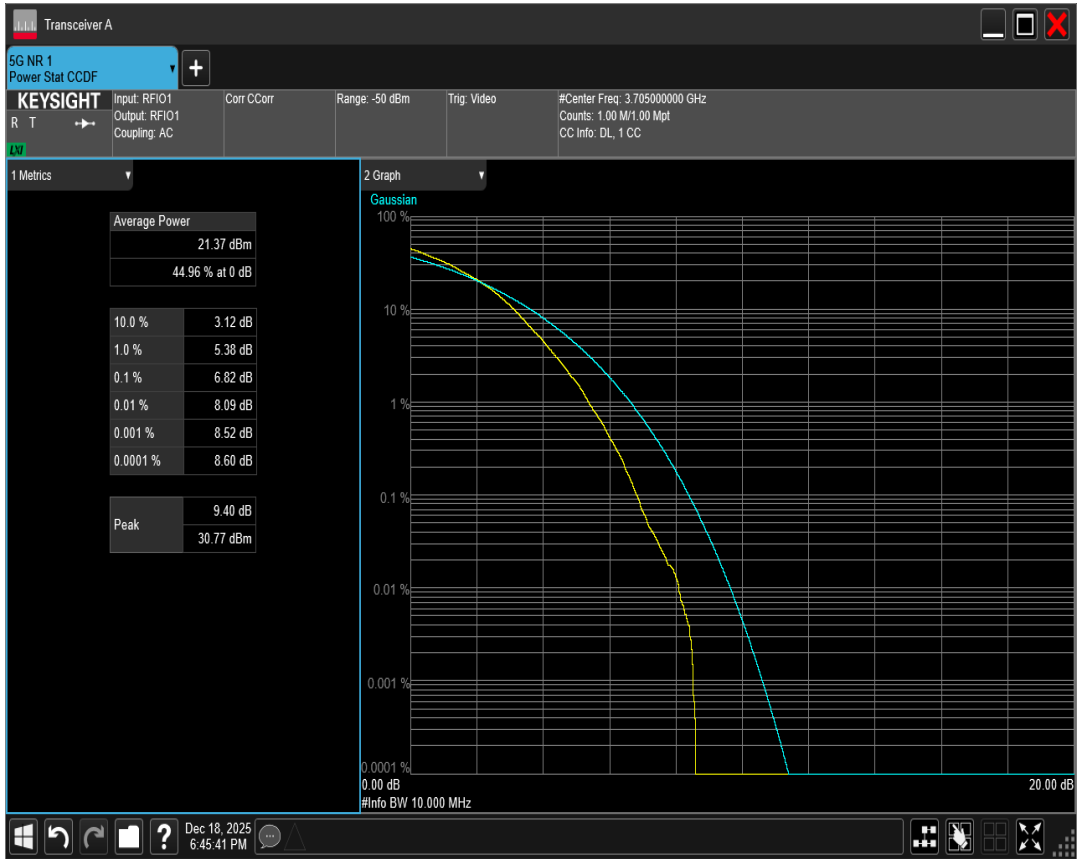
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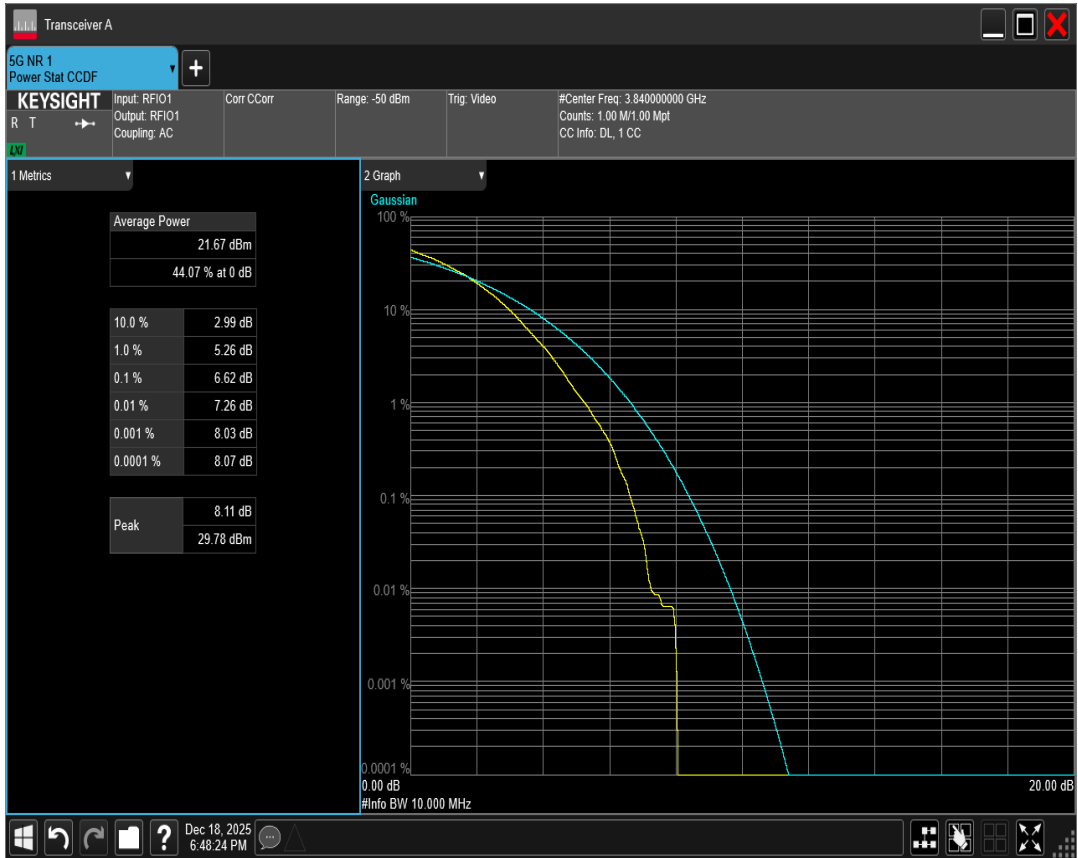
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=100MHz Channel=662000 RB=270@0



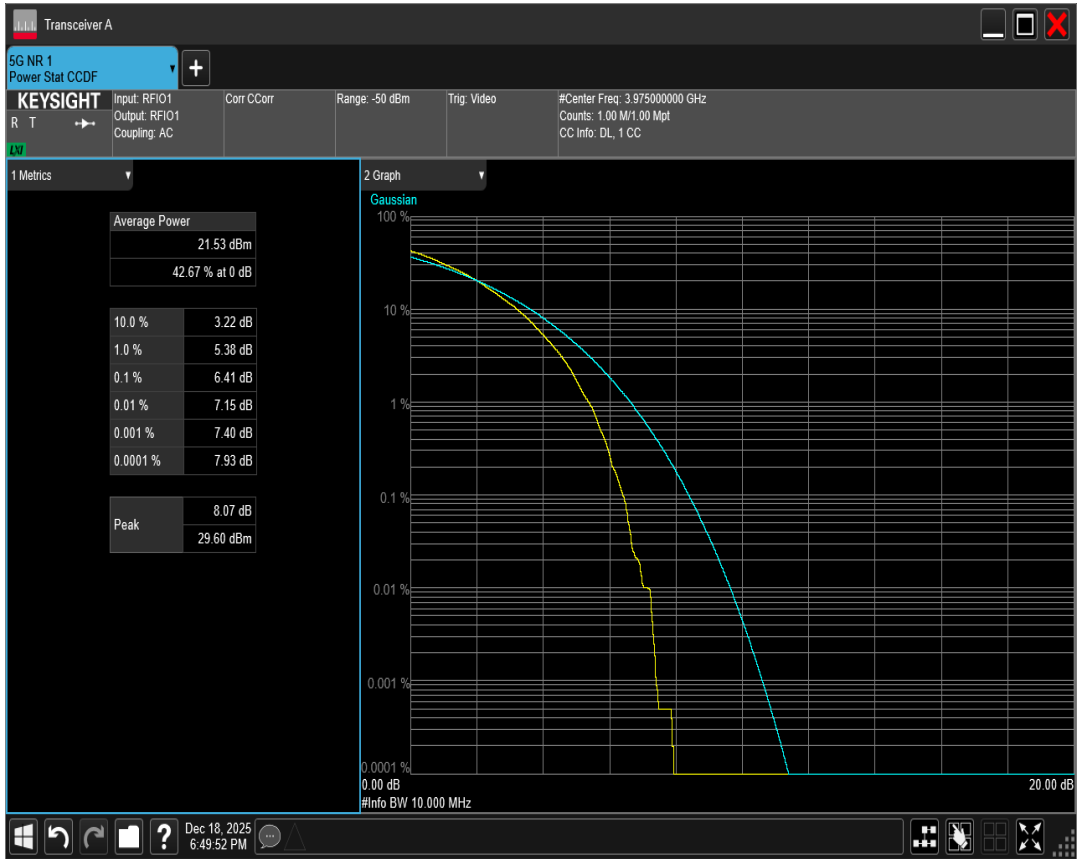
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=10MHz Channel=647000 RB=24@0



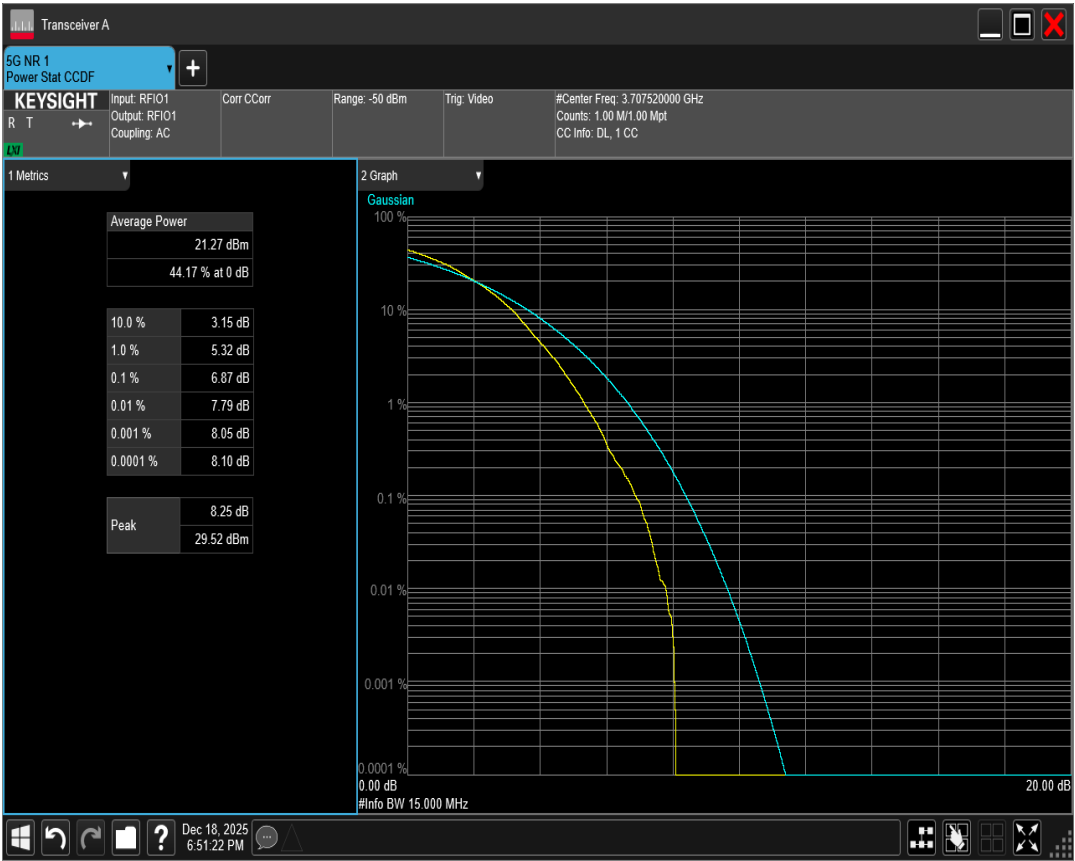
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=10MHz Channel=656000 RB=24@0



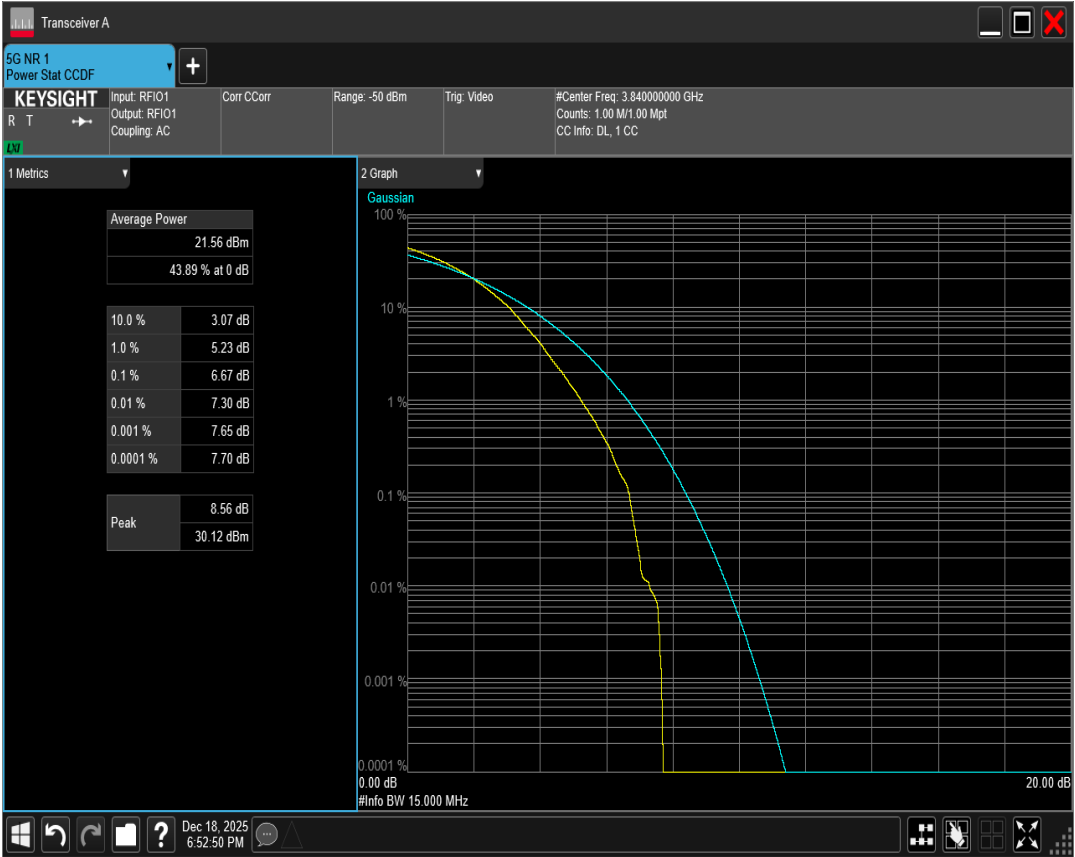
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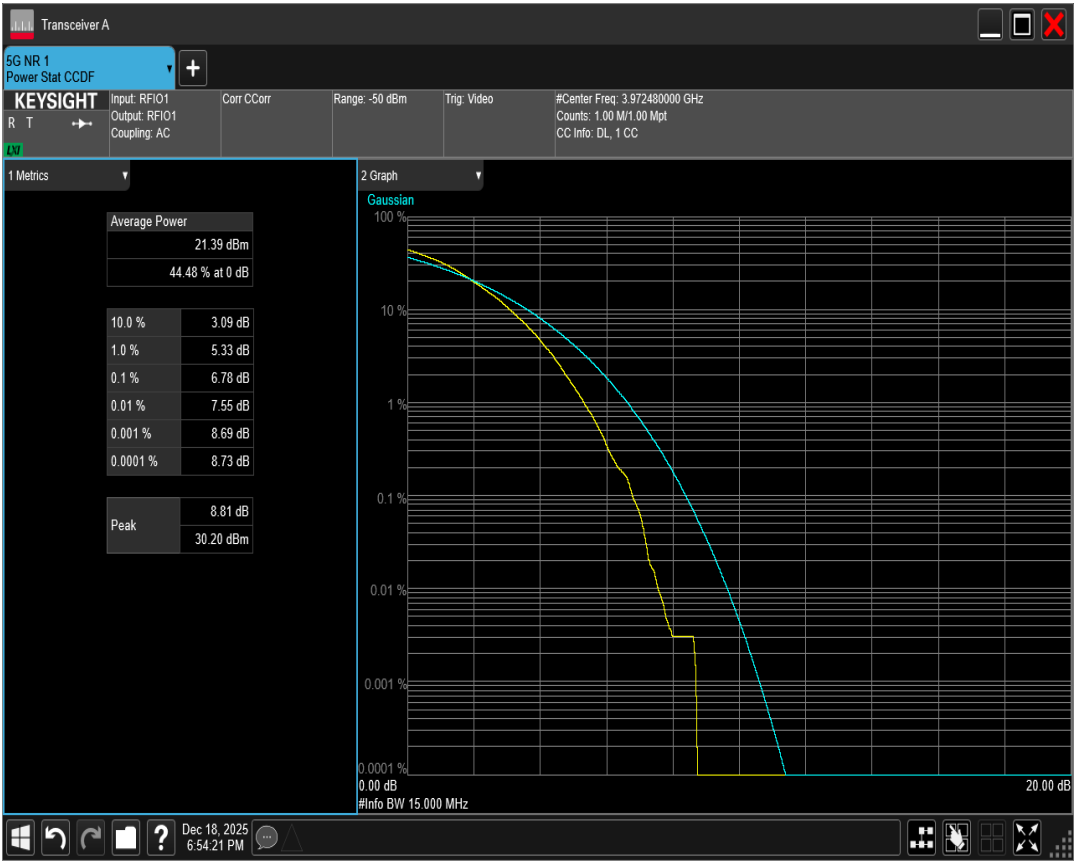
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=15MHz Channel=647168 RB=36@0



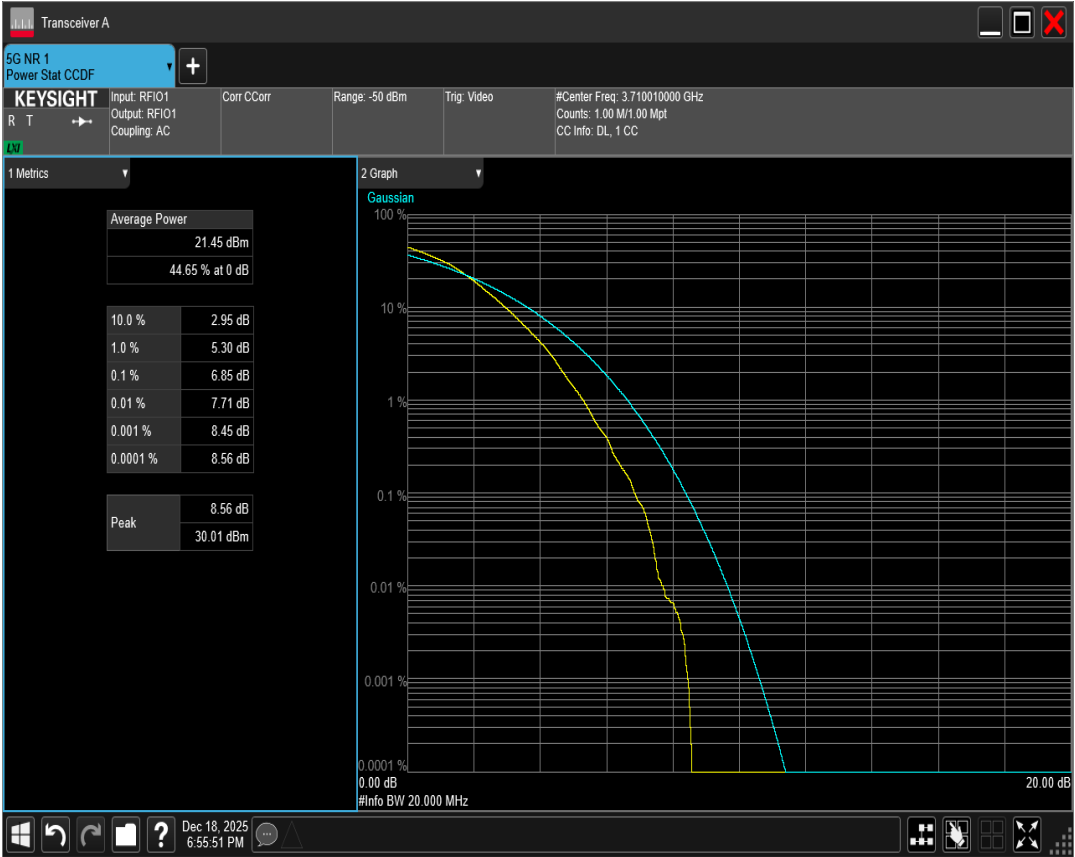
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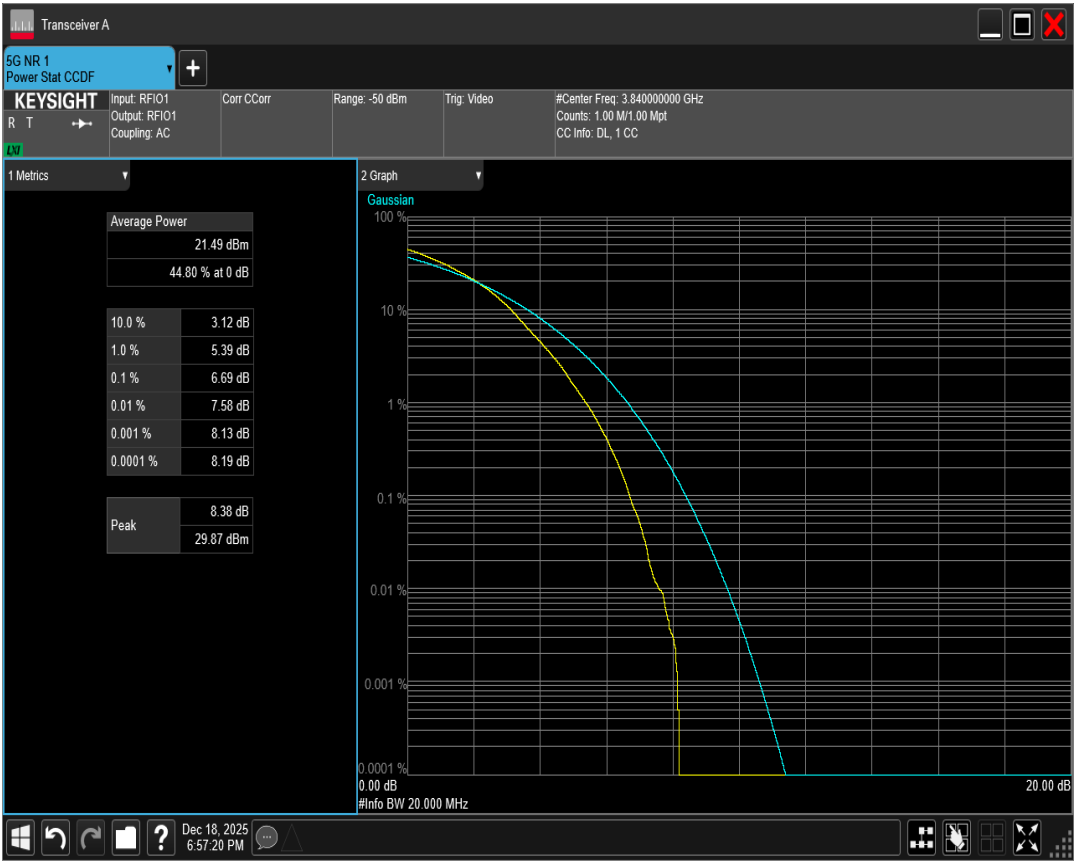
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=15MHz Channel=664832 RB=36@0



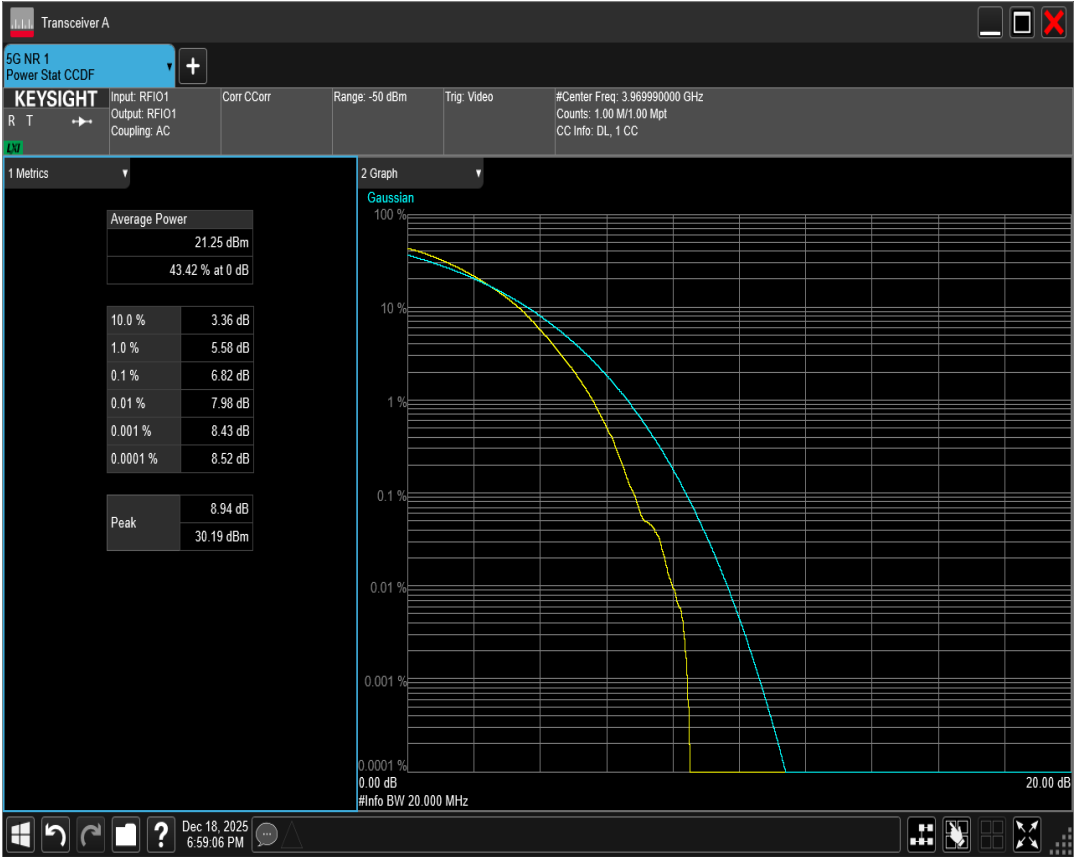
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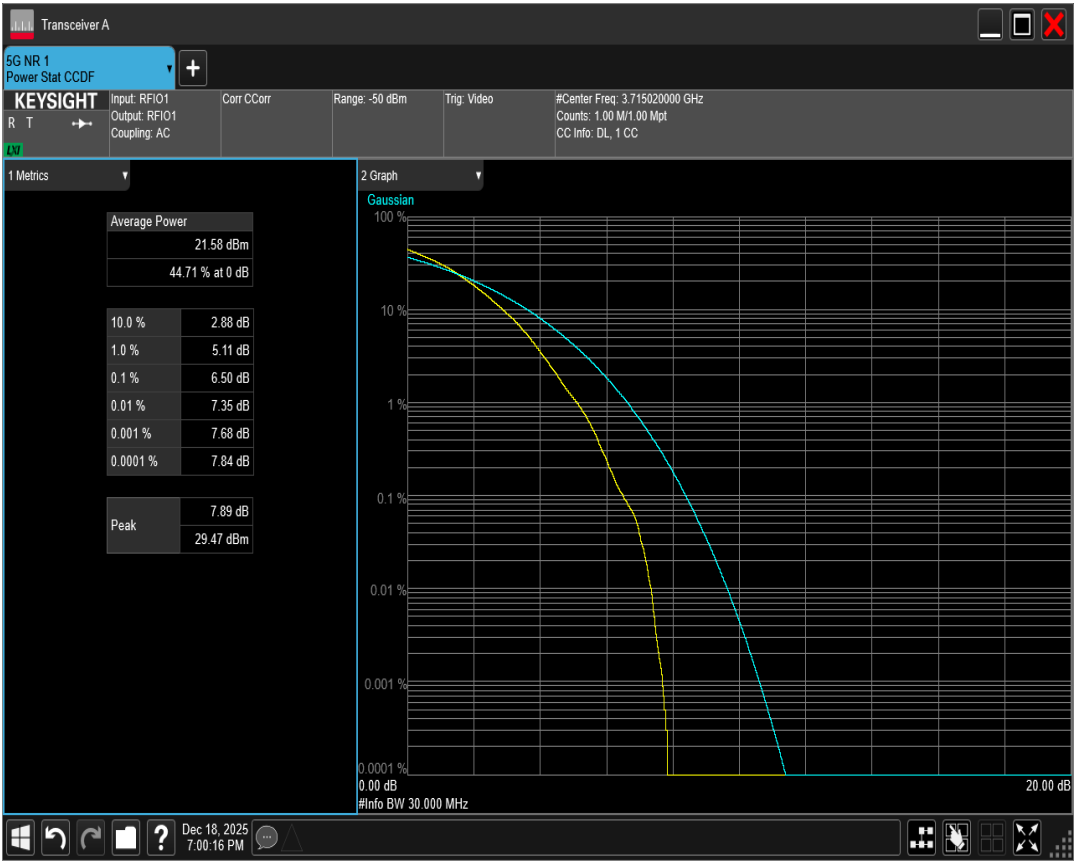
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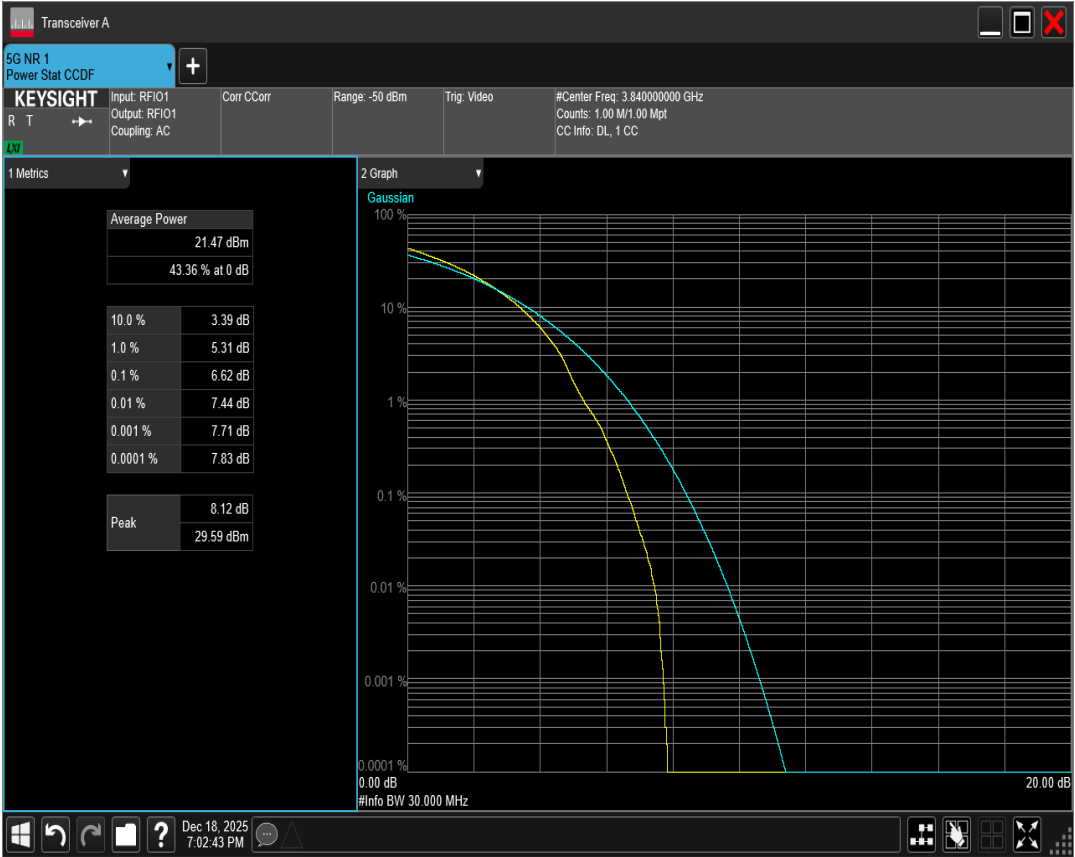
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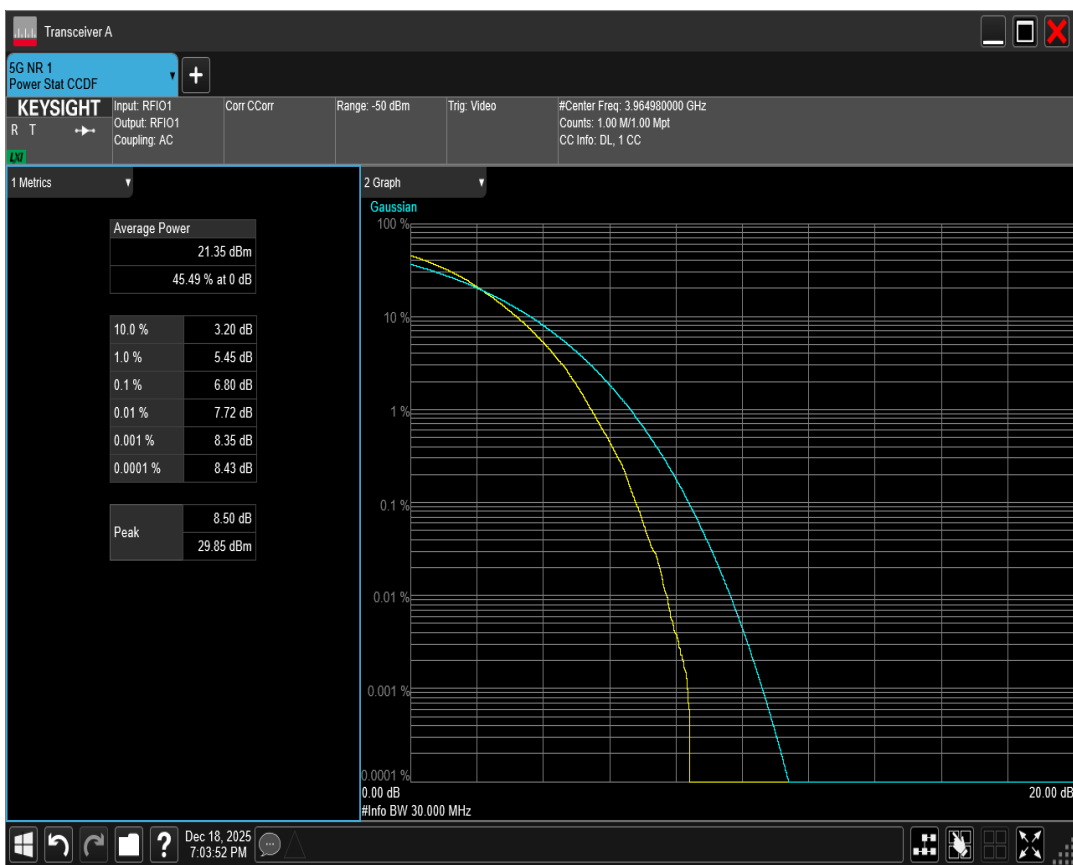
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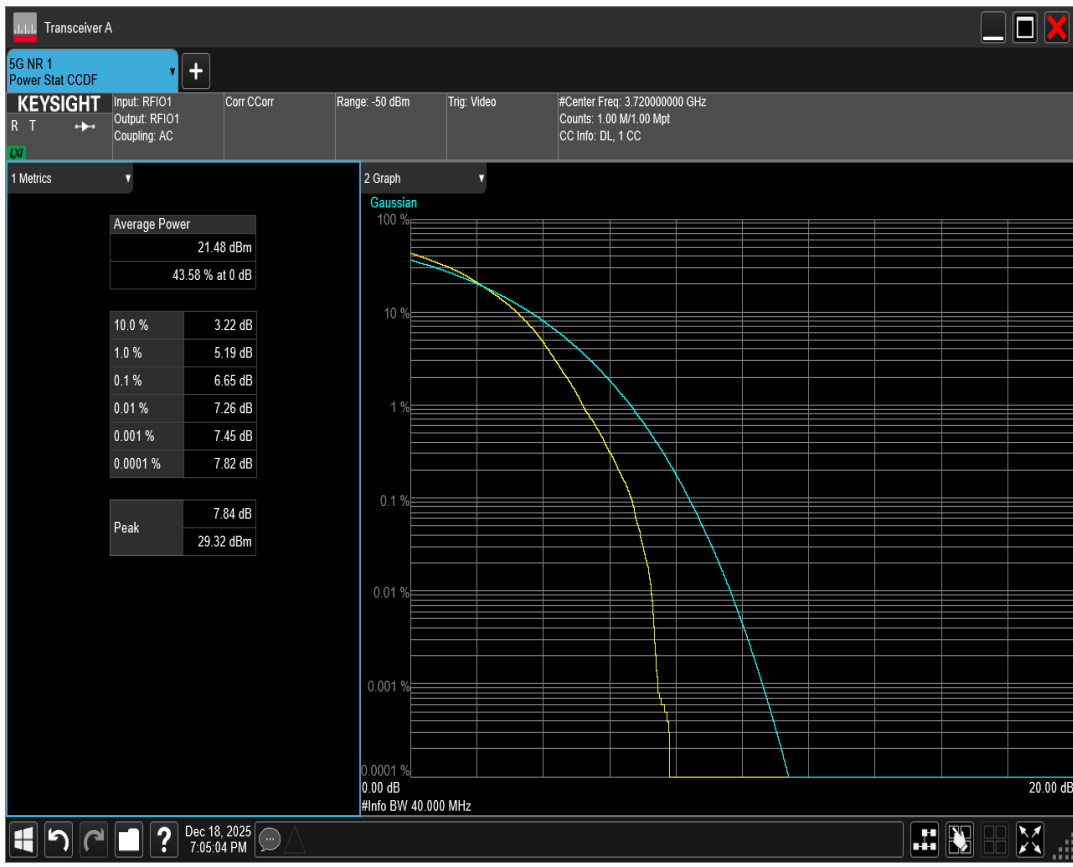
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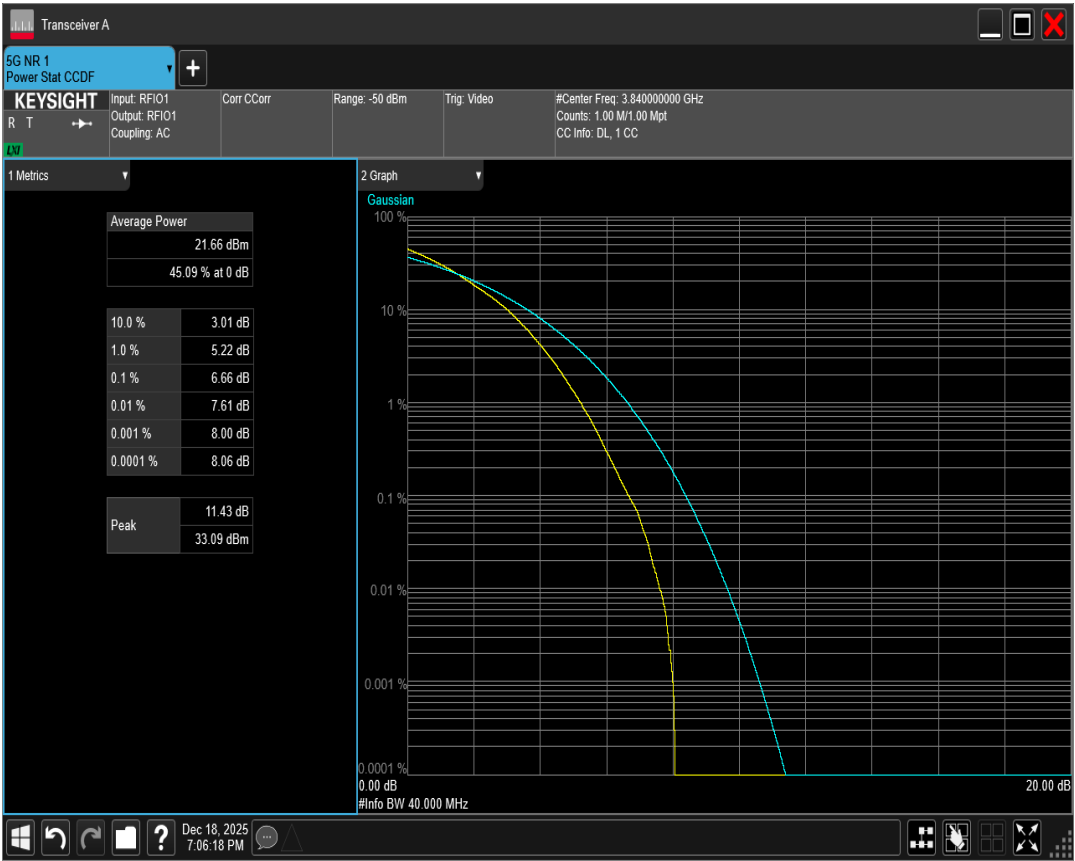
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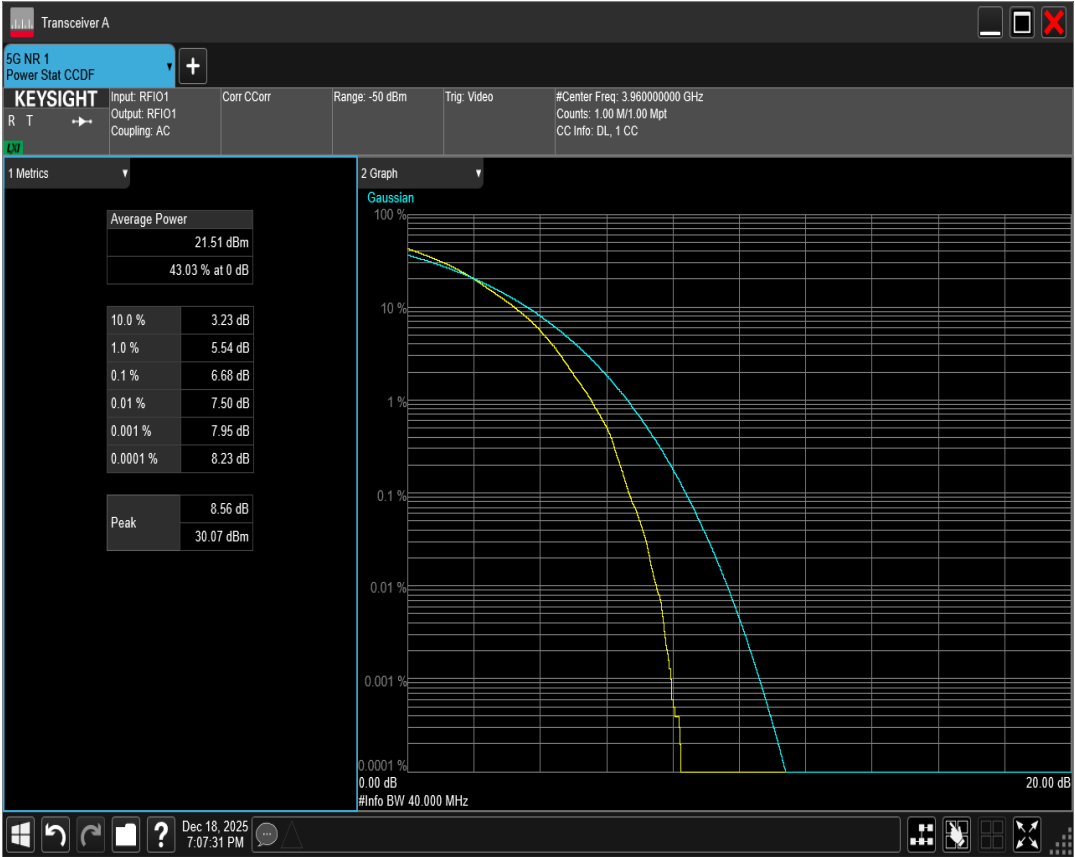
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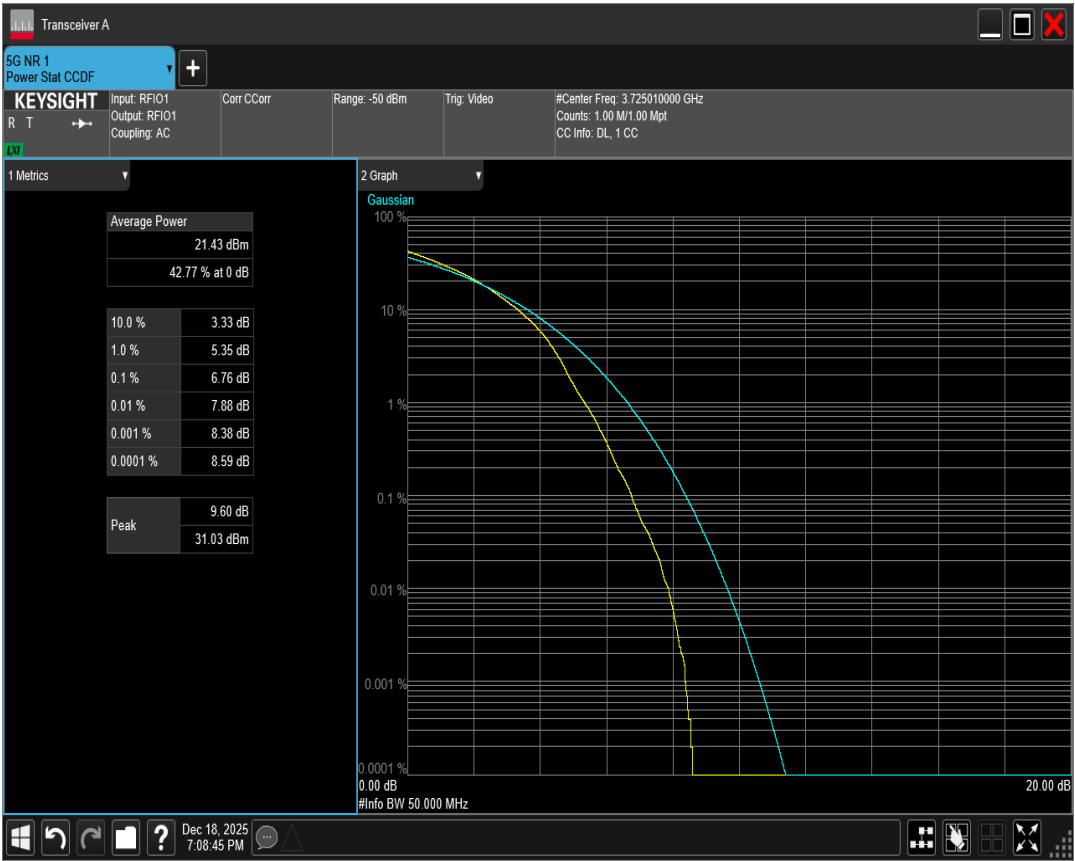
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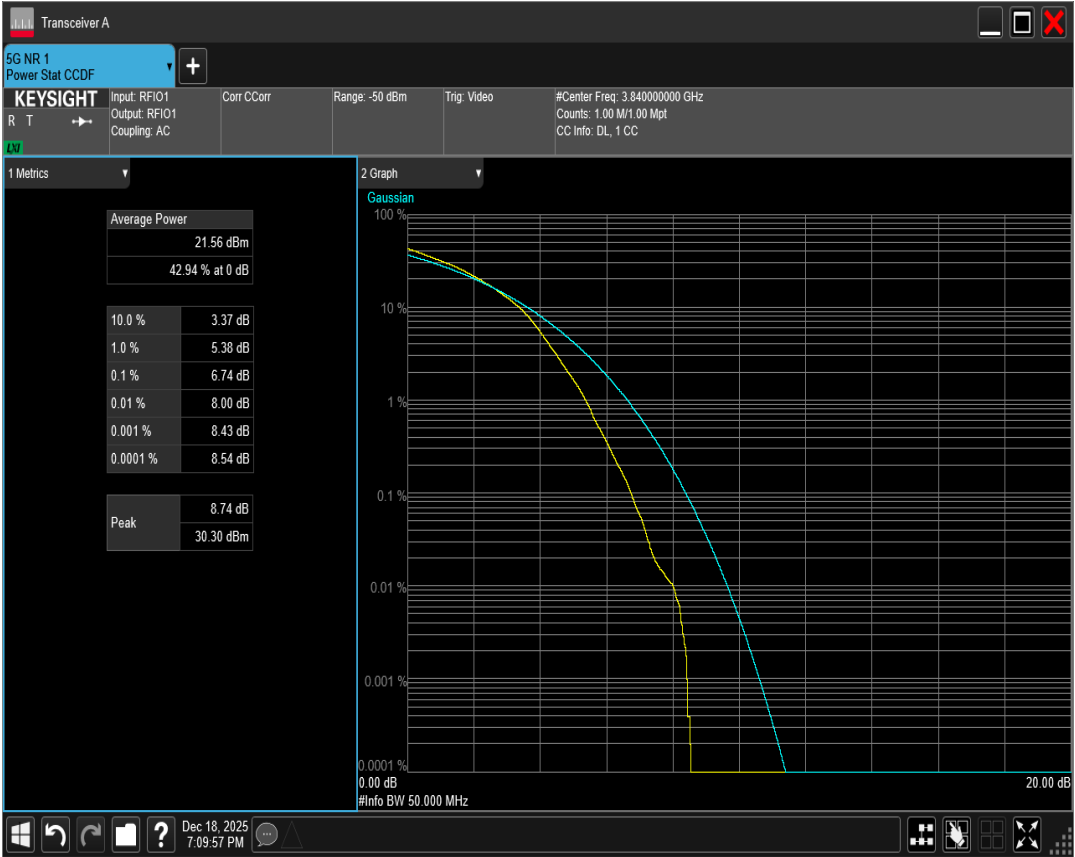
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=40MHz Channel=664000 RB=100@0



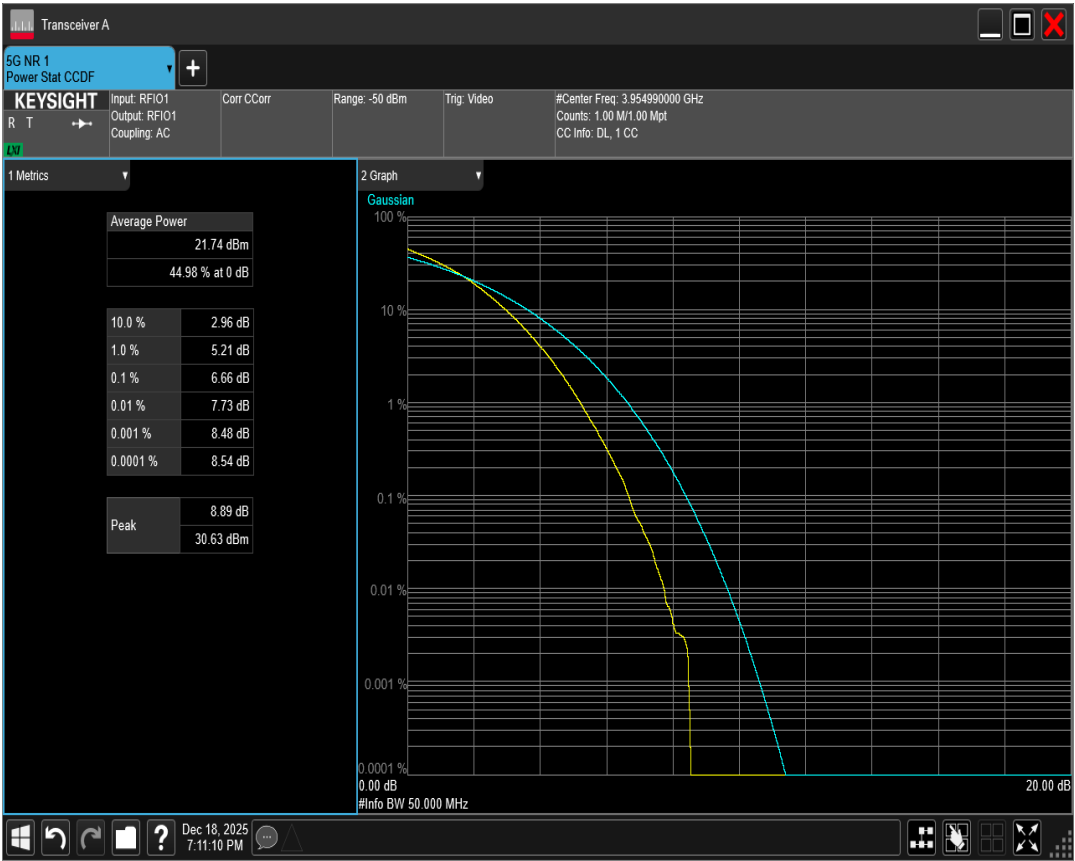
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=50MHz Channel=648334 RB=128@0



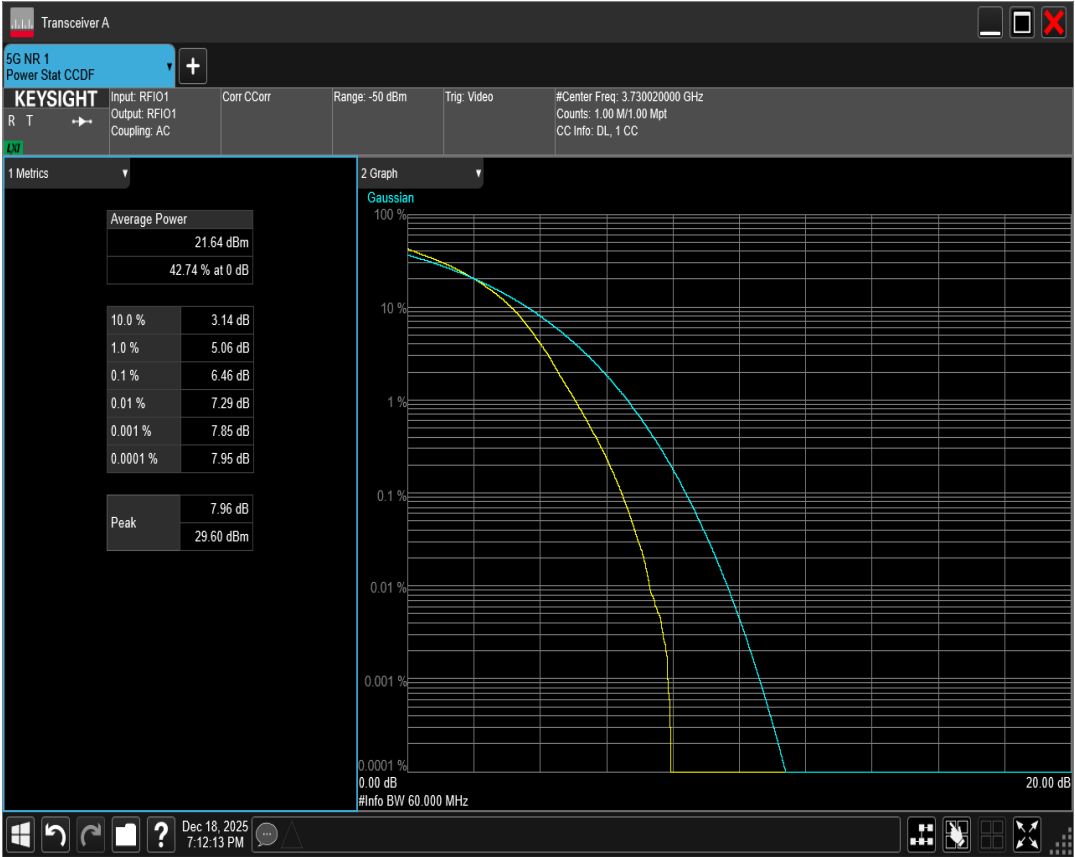
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=50MHz Channel=656000 RB=128@0



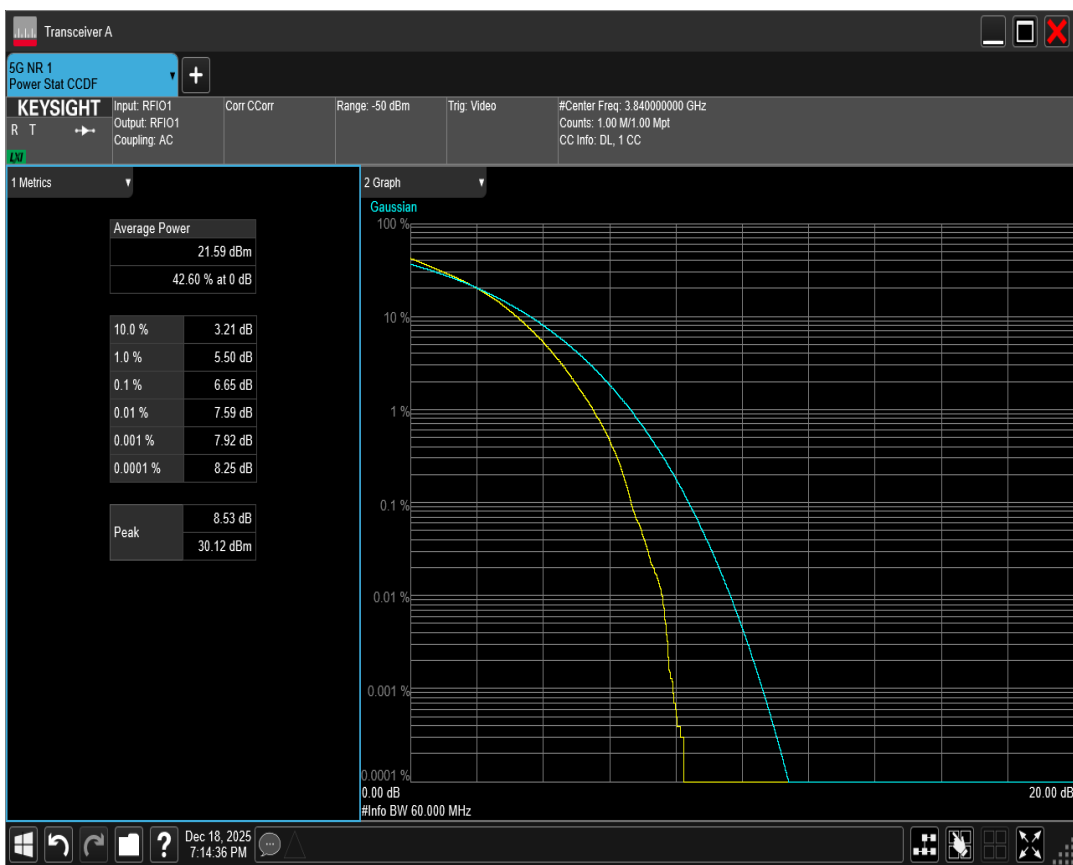
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=50MHz Channel=663666 RB=128@0



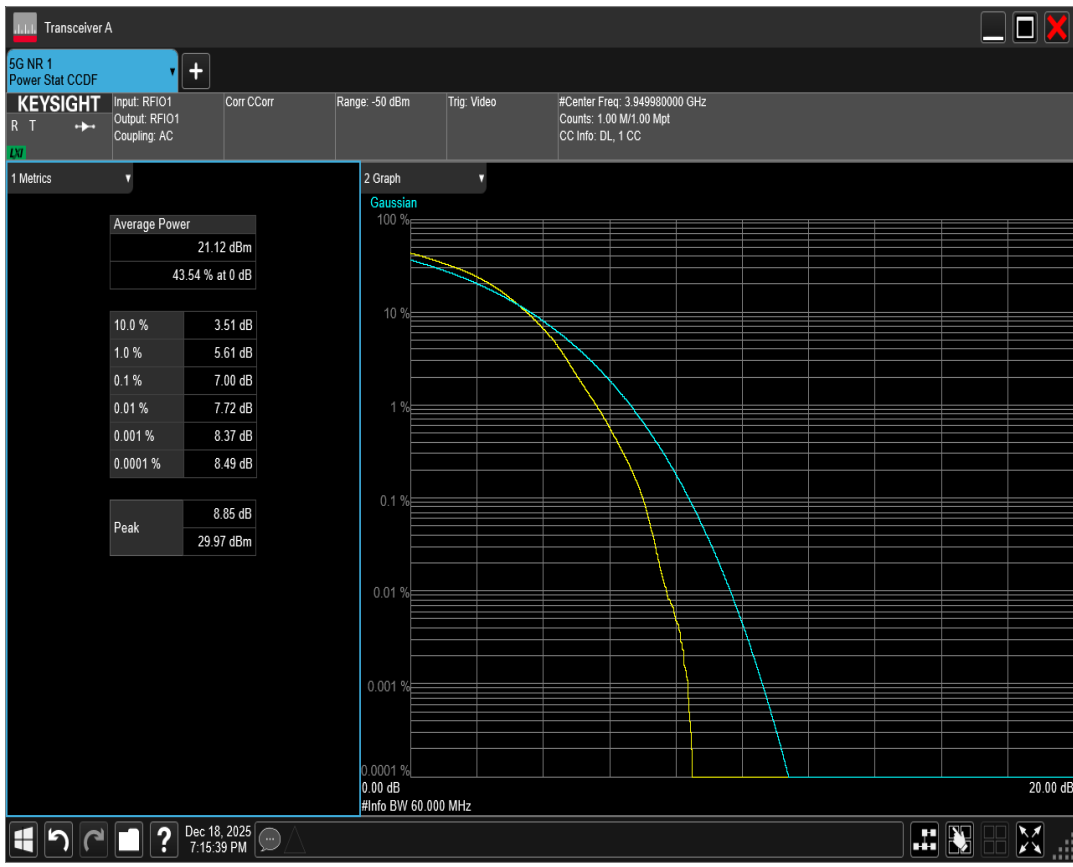
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=60MHz Channel=648668 RB=162@0



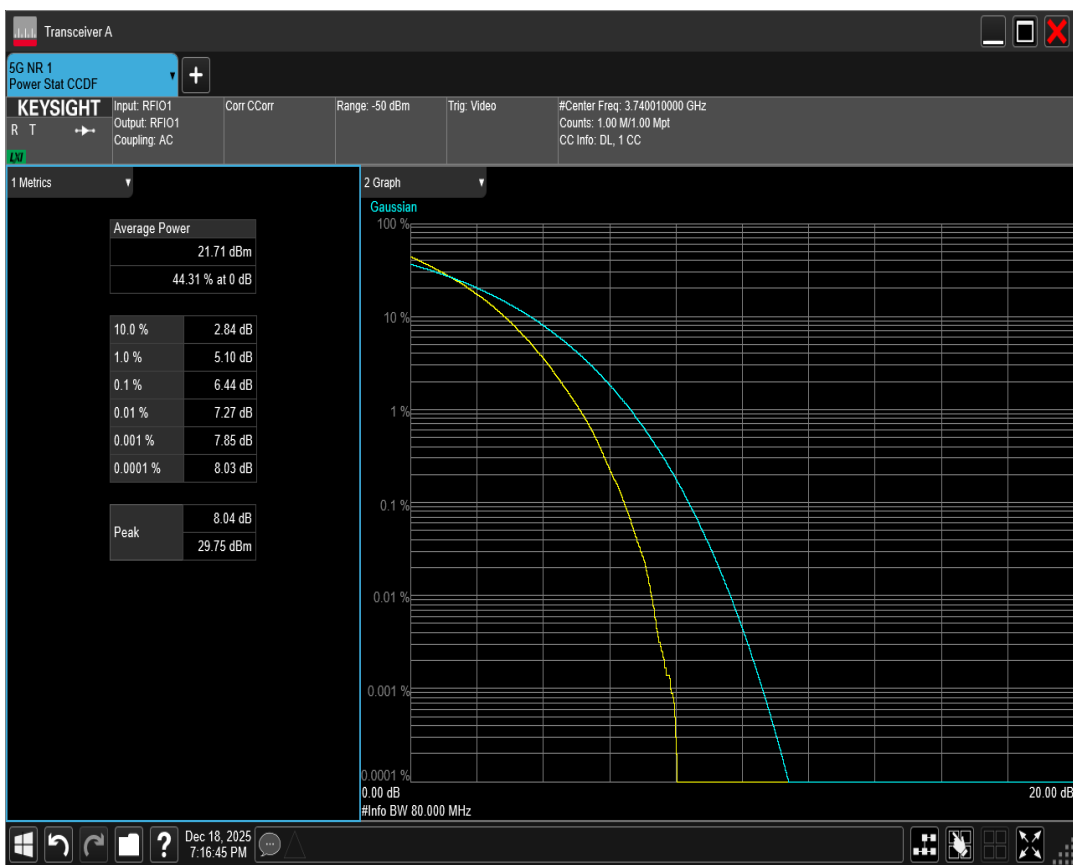
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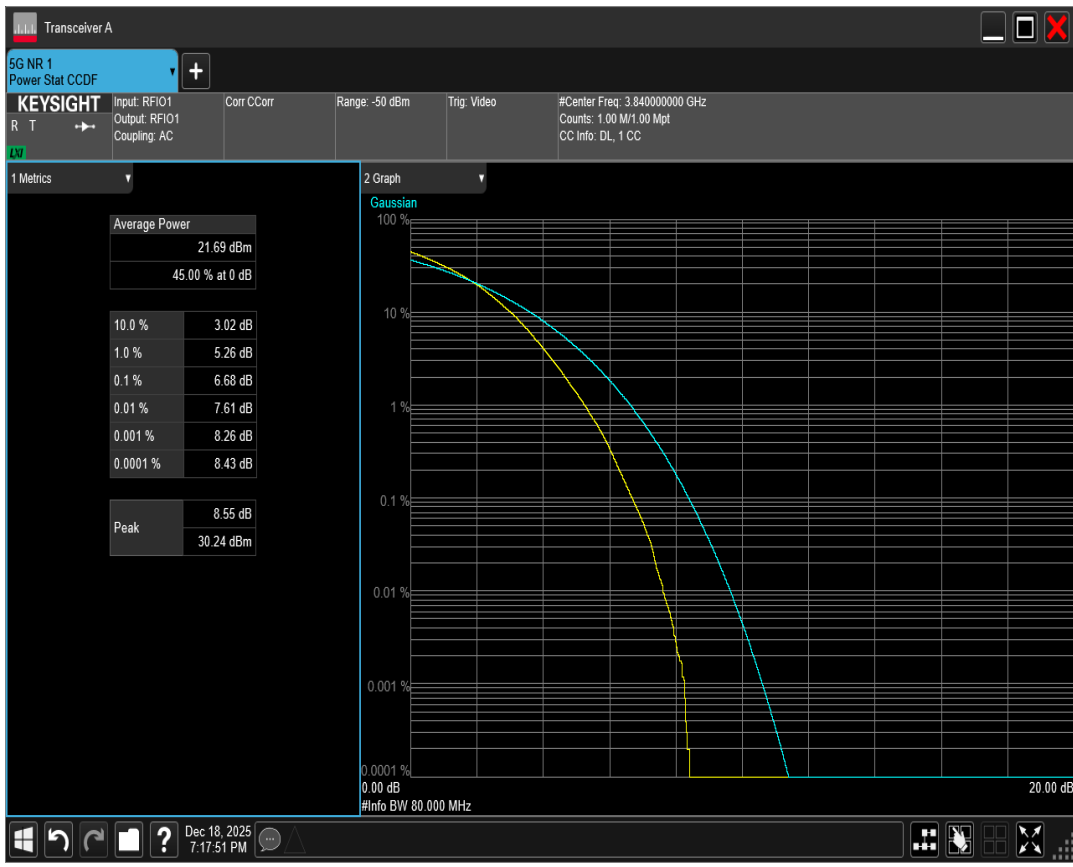
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=60MHz Channel=663332 RB=162@0



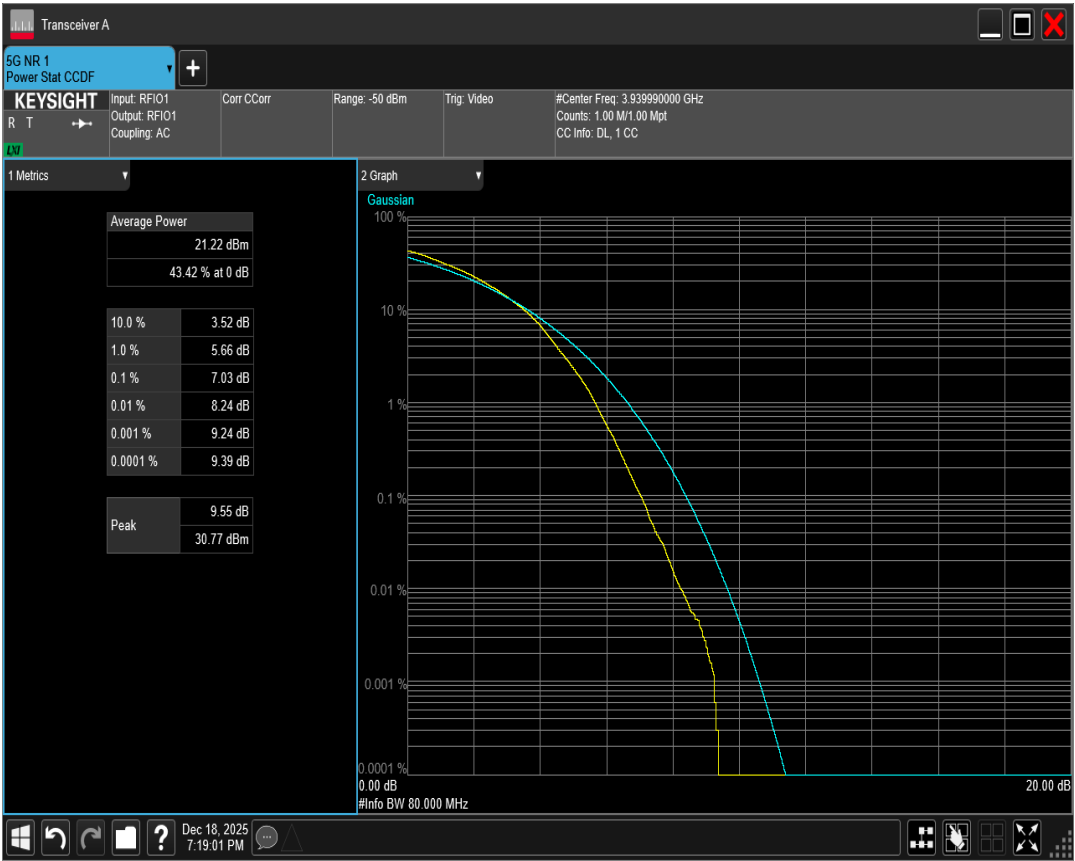
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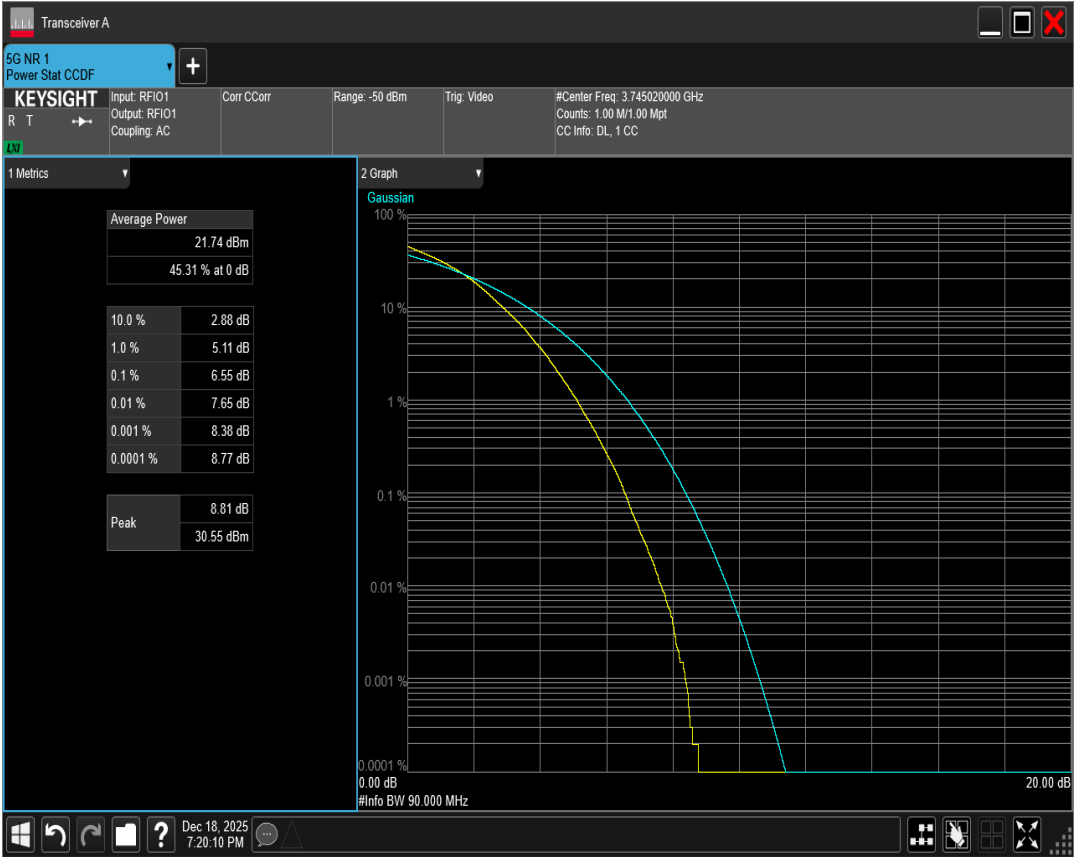
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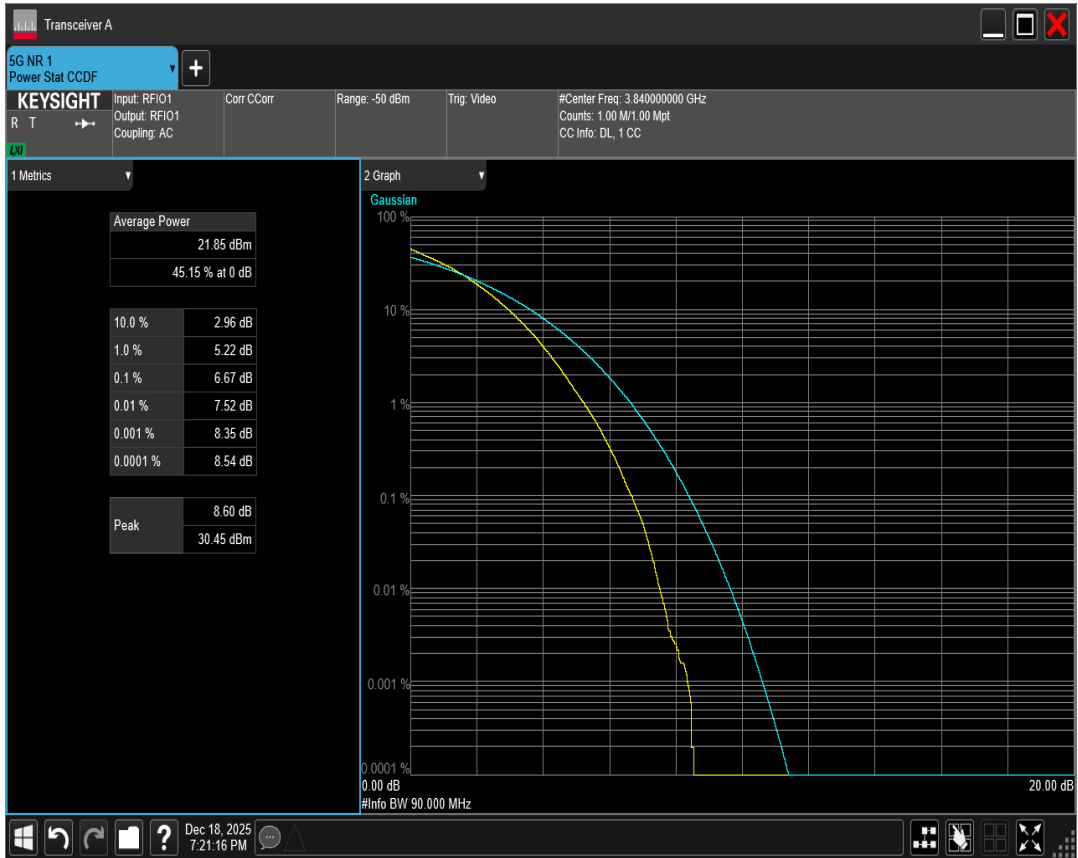
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=80MHz Channel=662666 RB=216@0



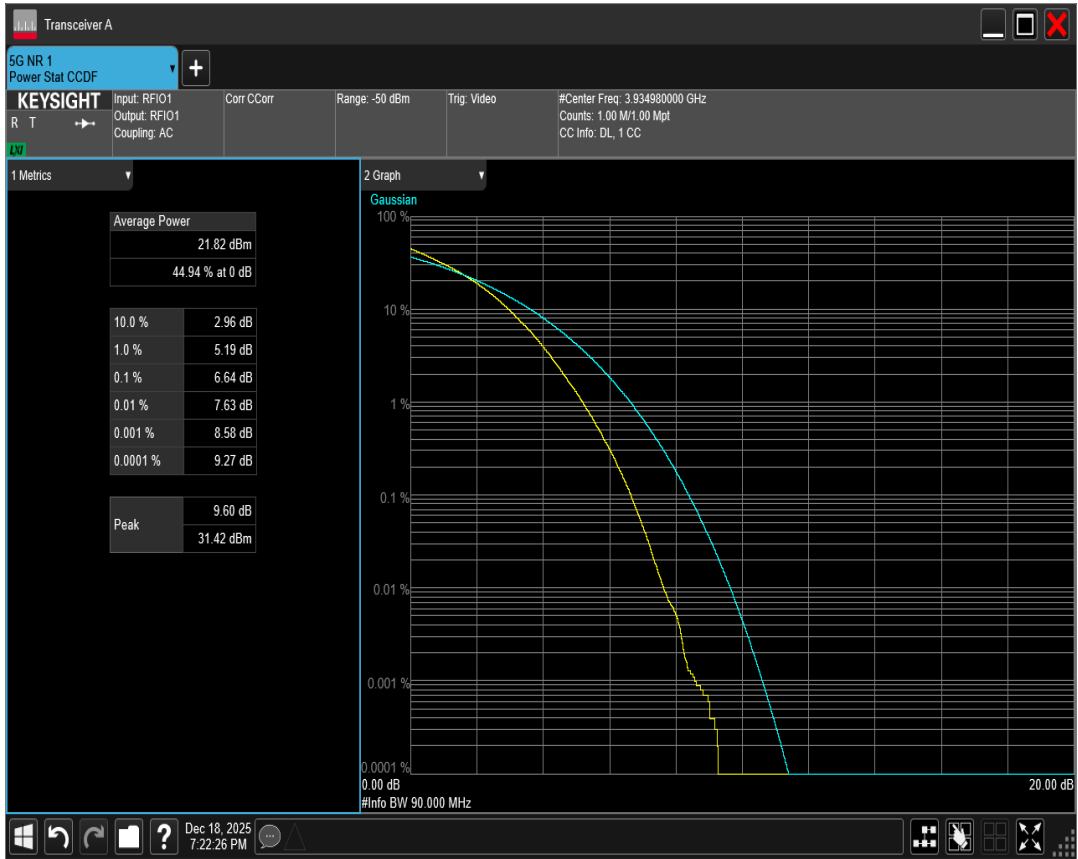
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=90MHz Channel=649668 RB=240@0



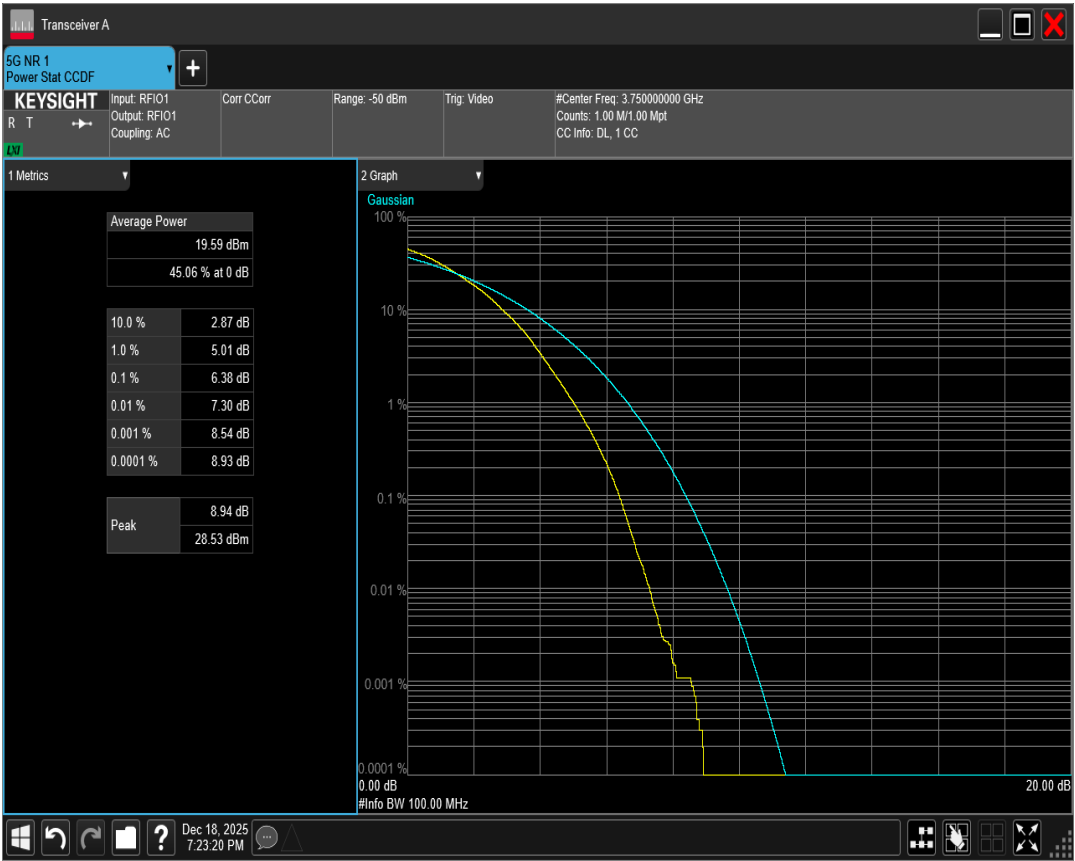
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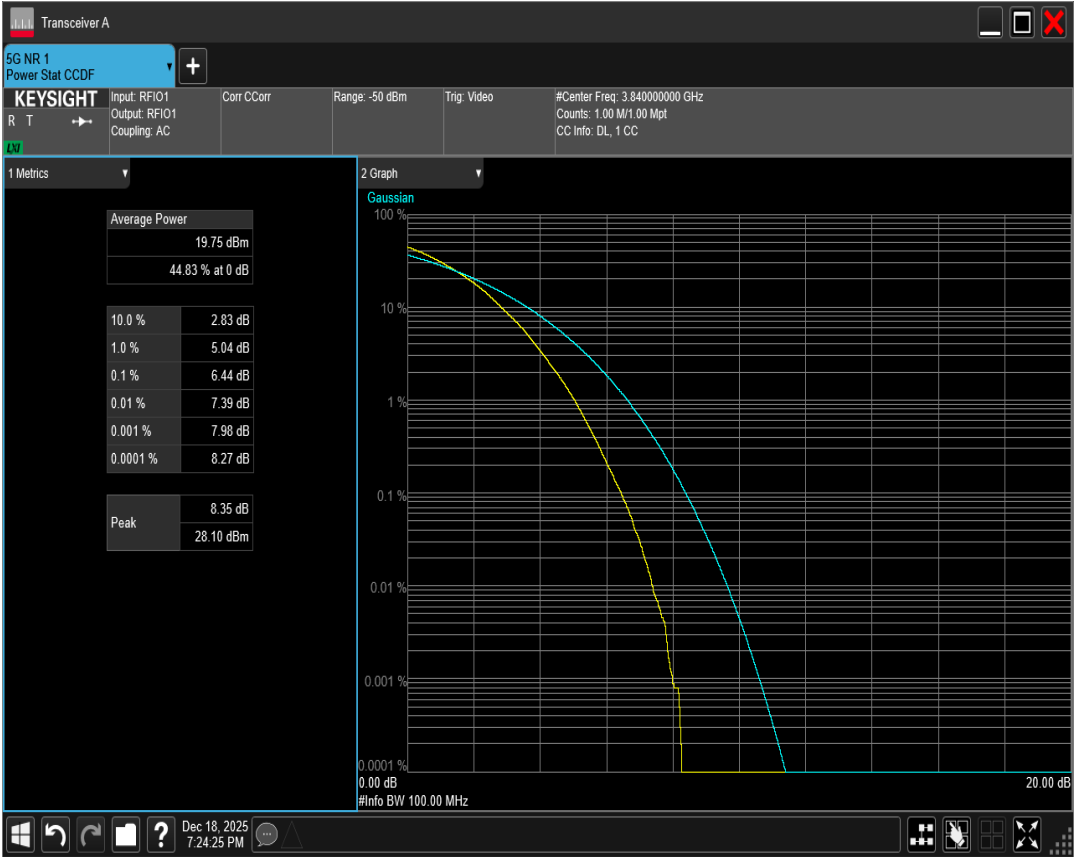
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=90MHz Channel=662332 RB=240@0



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