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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	24.01	0.42	24.43	30	PASS
n77(3700-3980)	30	10	647000	24@0	DFT_QPSK	22.98	0.42	23.4	30	PASS
n77(3700-3980)	30	10	647000	12@6	DFT_QPSK	23.99	0.42	24.41	30	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_QPSK	24.04	0.42	24.46	30	PASS
n77(3700-3980)	30	10	647000	1@22	DFT_QPSK	23.93	0.42	24.35	30	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_QAM16	23.12	0.42	23.54	30	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_QAM64	21.41	0.42	21.83	30	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_QAM256	19.75	0.42	20.17	30	PASS
n77(3700-3980)	30	10	647000	1@1	CP_QPSK	22.44	0.42	22.86	30	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_BPSK	24.19	0.42	24.61	30	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QPSK	23.1	0.42	23.52	30	PASS
n77(3700-3980)	30	10	656000	12@6	DFT_QPSK	24.11	0.42	24.53	30	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_QPSK	24.16	0.42	24.58	30	PASS
n77(3700-3980)	30	10	656000	1@22	DFT_QPSK	24.15	0.42	24.57	30	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_QAM16	22.95	0.42	23.37	30	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_QAM64	21.91	0.42	22.33	30	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_QAM256	19.72	0.42	20.14	30	PASS
n77(3700-3980)	30	10	656000	1@1	CP_QPSK	22.87	0.42	23.29	30	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_BPSK	23.81	0.42	24.23	30	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_QPSK	22.94	0.42	23.36	30	PASS
n77(3700-3980)	30	10	665000	12@6	DFT_QPSK	23.95	0.42	24.37	30	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_QPSK	23.74	0.42	24.16	30	PASS
n77(3700-3980)	30	10	665000	1@22	DFT_QPSK	23.9	0.42	24.32	30	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_QAM16	22.32	0.42	22.74	30	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_QAM64	21.49	0.42	21.91	30	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_QAM256	19.69	0.42	20.11	30	PASS
n77(3700-3980)	30	10	665000	1@1	CP_QPSK	22.87	0.42	23.29	30	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_BPSK	23.81	0.42	24.23	30	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_QPSK	22.96	0.42	23.38	30	PASS
n77(3700-3980)	30	50	648334	64@32	DFT_QPSK	23.99	0.42	24.41	30	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_QPSK	23.79	0.42	24.21	30	PASS
n77(3700-3980)	30	50	648334	1@131	DFT_QPSK	23.79	0.42	24.21	30	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_QAM16	22.71	0.42	23.13	30	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_QAM64	21.7	0.42	22.12	30	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_QAM256	19.28	0.42	19.7	30	PASS
n77(3700-3980)	30	50	648334	1@1	CP_QPSK	22.29	0.42	22.71	30	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_BPSK	23.95	0.42	24.37	30	PASS

n77(3700-3980)	30	50	656000	128@0	DFT_QPSK	23.16	0.42	23.58	30	PASS
n77(3700-3980)	30	50	656000	64@32	DFT_QPSK	24.18	0.42	24.6	30	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_QPSK	24.02	0.42	24.44	30	PASS
n77(3700-3980)	30	50	656000	1@131	DFT_QPSK	24.26	0.42	24.68	30	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_QAM16	23.17	0.42	23.59	30	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_QAM64	21.5	0.42	21.92	30	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_QAM256	19.58	0.42	20	30	PASS
n77(3700-3980)	30	50	656000	1@1	CP_QPSK	22.75	0.42	23.17	30	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_BPSK	23.58	0.42	24	30	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_QPSK	22.82	0.42	23.24	30	PASS
n77(3700-3980)	30	50	663666	64@32	DFT_QPSK	23.68	0.42	24.1	30	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_QPSK	23.56	0.42	23.98	30	PASS
n77(3700-3980)	30	50	663666	1@131	DFT_QPSK	23.89	0.42	24.31	30	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_QAM16	22.47	0.42	22.89	30	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_QAM64	21.01	0.42	21.43	30	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_QAM256	19.08	0.42	19.5	30	PASS
n77(3700-3980)	30	50	663666	1@1	CP_QPSK	22.02	0.42	22.44	30	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_BPSK	23.83	0.42	24.25	30	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_QPSK	23.02	0.42	23.44	30	PASS
n77(3700-3980)	30	100	650000	135@67	DFT_QPSK	24.16	0.42	24.58	30	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_QPSK	23.77	0.42	24.19	30	PASS
n77(3700-3980)	30	100	650000	1@271	DFT_QPSK	23.89	0.42	24.31	30	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_QAM16	22.74	0.42	23.16	30	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_QAM64	21.52	0.42	21.94	30	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_QAM256	19.63	0.42	20.05	30	PASS
n77(3700-3980)	30	100	650000	1@1	CP_QPSK	22.21	0.42	22.63	30	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_BPSK	23.96	0.42	24.38	30	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QPSK	23.19	0.42	23.61	30	PASS
n77(3700-3980)	30	100	656000	135@67	DFT_QPSK	24.2	0.42	24.62	30	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_QPSK	24.05	0.42	24.47	30	PASS
n77(3700-3980)	30	100	656000	1@271	DFT_QPSK	24.18	0.42	24.6	30	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_QAM16	23.02	0.42	23.44	30	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_QAM64	21.64	0.42	22.06	30	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_QAM256	19.62	0.42	20.04	30	PASS
n77(3700-3980)	30	100	656000	1@1	CP_QPSK	22.86	0.42	23.28	30	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_BPSK	24.02	0.42	24.44	30	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_QPSK	22.99	0.42	23.41	30	PASS
n77(3700-3980)	30	100	662000	135@67	DFT_QPSK	23.88	0.42	24.3	30	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_QPSK	23.97	0.42	24.39	30	PASS
n77(3700-3980)	30	100	662000	1@271	DFT_QPSK	23.84	0.42	24.26	30	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_QAM16	23.12	0.42	23.54	30	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_QAM64	21.53	0.42	21.95	30	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_QAM256	19.63	0.42	20.05	30	PASS
n77(3700-3980)	30	100	662000	1@1	CP_QPSK	22.39	0.42	22.81	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	-13.02	-0.00351	-2.5	2.5	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_BPSK	-13.30	-0.00359	-2.5	2.5	PASS
n77(3700-3980)	30	10	647000	1@22	DFT_BPSK	-12.78	-0.00345	-2.5	2.5	PASS
n77(3700-3980)	30	10	647000	12@6	DFT_QPSK	-11.76	-0.00317	-2.5	2.5	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_QPSK	-14.63	-0.00395	-2.5	2.5	PASS
n77(3700-3980)	30	10	647000	1@22	DFT_QPSK	-14.18	-0.00383	-2.5	2.5	PASS
n77(3700-3980)	30	10	656000	12@6	DFT_BPSK	-15.70	-0.00409	-2.5	2.5	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_BPSK	-16.40	-0.00427	-2.5	2.5	PASS
n77(3700-3980)	30	10	656000	1@22	DFT_BPSK	-17.08	-0.00445	-2.5	2.5	PASS
n77(3700-3980)	30	10	656000	12@6	DFT_QPSK	-13.39	-0.00349	-2.5	2.5	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_QPSK	-14.50	-0.00378	-2.5	2.5	PASS
n77(3700-3980)	30	10	656000	1@22	DFT_QPSK	-14.76	-0.00384	-2.5	2.5	PASS
n77(3700-3980)	30	10	665000	12@6	DFT_BPSK	-18.49	-0.00465	-2.5	2.5	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_BPSK	-18.41	-0.00463	-2.5	2.5	PASS
n77(3700-3980)	30	10	665000	1@22	DFT_BPSK	-19.29	-0.00485	-2.5	2.5	PASS
n77(3700-3980)	30	10	665000	12@6	DFT_QPSK	-16.94	-0.00426	-2.5	2.5	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_QPSK	-17.69	-0.00445	-2.5	2.5	PASS
n77(3700-3980)	30	10	665000	1@22	DFT_QPSK	-16.93	-0.00426	-2.5	2.5	PASS
n77(3700-3980)	30	50	648334	64@32	DFT_BPSK	-15.24	-0.00409	-2.5	2.5	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_BPSK	-12.80	-0.00344	-2.5	2.5	PASS
n77(3700-3980)	30	50	648334	1@131	DFT_BPSK	-13.09	-0.00351	-2.5	2.5	PASS
n77(3700-3980)	30	50	648334	64@32	DFT_QPSK	-15.83	-0.00425	-2.5	2.5	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_QPSK	-17.64	-0.00474	-2.5	2.5	PASS
n77(3700-3980)	30	50	648334	1@131	DFT_QPSK	-13.79	-0.00370	-2.5	2.5	PASS
n77(3700-3980)	30	50	656000	64@32	DFT_BPSK	-15.08	-0.00393	-2.5	2.5	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_BPSK	-17.55	-0.00457	-2.5	2.5	PASS
n77(3700-3980)	30	50	656000	1@131	DFT_BPSK	-18.25	-0.00475	-2.5	2.5	PASS
n77(3700-3980)	30	50	656000	64@32	DFT_QPSK	-15.94	-0.00415	-2.5	2.5	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_QPSK	-13.60	-0.00354	-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	-18.17	-0.00459	-2.5	2.5	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_BPSK	-17.60	-0.00445	-2.5	2.5	PASS
n77(3700-3980)	30	50	663666	1@131	DFT_BPSK	-18.39	-0.00465	-2.5	2.5	PASS
n77(3700-3980)	30	50	663666	64@32	DFT_QPSK	-17.27	-0.00437	-2.5	2.5	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_QPSK	-16.63	-0.00420	-2.5	2.5	PASS
n77(3700-3980)	30	50	663666	1@131	DFT_QPSK	-15.56	-0.00393	-2.5	2.5	PASS
n77(3700-3980)	30	100	650000	135@67	DFT_BPSK	-12.14	-0.00324	-2.5	2.5	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_BPSK	-14.24	-0.00380	-2.5	2.5	PASS
n77(3700-3980)	30	100	650000	1@271	DFT_BPSK	-14.60	-0.00389	-2.5	2.5	PASS

n77(3700-3980)	30	100	650000	135@67	DFT_QPSK	-13.13	-0.00350	-2.5	2.5	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_QPSK	-14.60	-0.00389	-2.5	2.5	PASS
n77(3700-3980)	30	100	650000	1@271	DFT_QPSK	-15.60	-0.00416	-2.5	2.5	PASS
n77(3700-3980)	30	100	656000	135@67	DFT_BPSK	-14.73	-0.00384	-2.5	2.5	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_BPSK	-13.45	-0.00350	-2.5	2.5	PASS
n77(3700-3980)	30	100	656000	1@271	DFT_BPSK	-15.39	-0.00401	-2.5	2.5	PASS
n77(3700-3980)	30	100	656000	135@67	DFT_QPSK	-17.43	-0.00454	-2.5	2.5	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_QPSK	-16.31	-0.00425	-2.5	2.5	PASS
n77(3700-3980)	30	100	656000	1@271	DFT_QPSK	-18.91	-0.00492	-2.5	2.5	PASS
n77(3700-3980)	30	100	662000	135@67	DFT_BPSK	-16.31	-0.00415	-2.5	2.5	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_BPSK	-16.32	-0.00415	-2.5	2.5	PASS
n77(3700-3980)	30	100	662000	1@271	DFT_BPSK	-15.31	-0.00390	-2.5	2.5	PASS
n77(3700-3980)	30	100	662000	135@67	DFT_QPSK	-14.22	-0.00362	-2.5	2.5	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_QPSK	-16.43	-0.00418	-2.5	2.5	PASS
n77(3700-3980)	30	100	662000	1@271	DFT_QPSK	-20.13	-0.00512	-2.5	2.5	PASS

3 Peak-to-Average Ratio for NR FR1

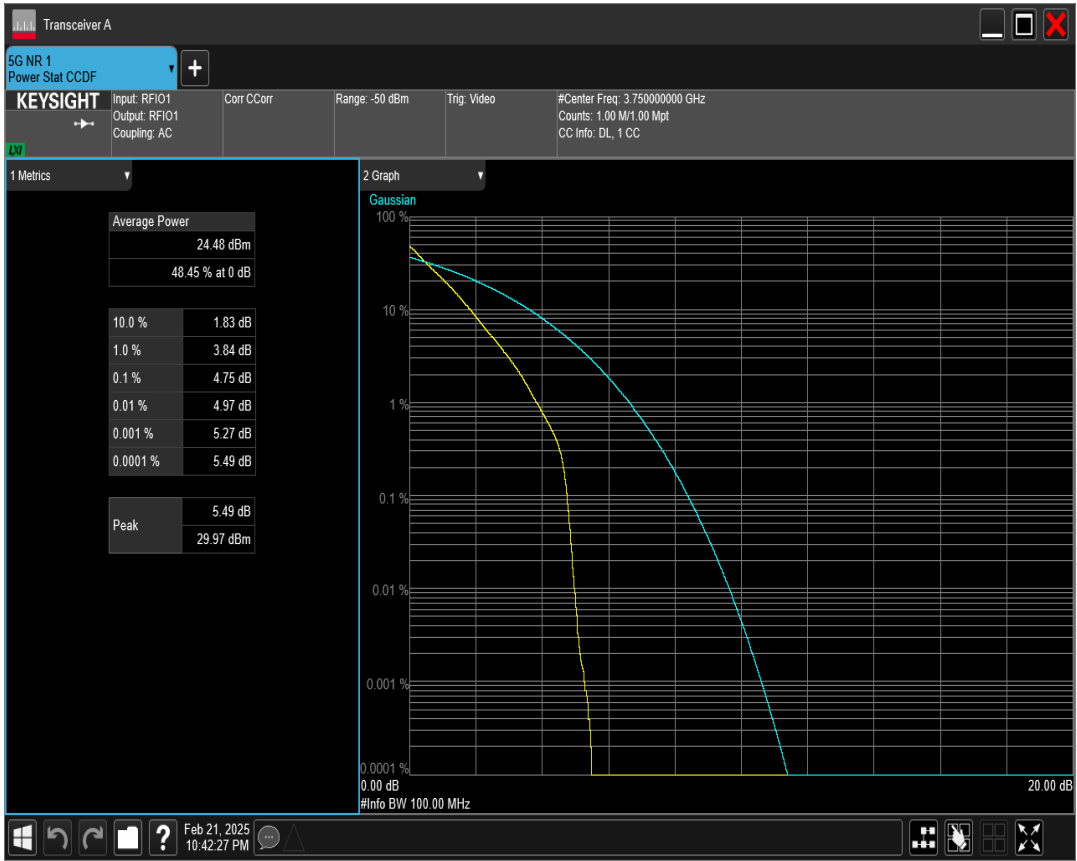
<i>Band</i>	<i>SCS (kHz)</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Allocation</i>	<i>Modulation</i>	<i>Result (dB)</i>	<i>high Limit (dB)</i>	<i>Verdict</i>
n77(3700-3980)	30	10	647000	24@0	DFT_BPSK	4.16	13	PASS
n77(3700-3980)	30	10	647000	24@0	DFT_QPSK	5.32	13	PASS
n77(3700-3980)	30	10	647000	24@0	DFT_QAM16	5.99	13	PASS
n77(3700-3980)	30	10	647000	24@0	DFT_QAM64	6.35	13	PASS
n77(3700-3980)	30	10	647000	24@0	DFT_QAM256	6.49	13	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_BPSK	4.12	13	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QPSK	5.03	13	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QAM16	5.93	13	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QAM64	6.49	13	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QAM256	6.43	13	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_BPSK	4.45	13	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_QPSK	5.11	13	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_QAM16	5.99	13	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_QAM64	6.24	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	4.19	13	PASS
n77(3700-3980)	30	15	647168	36@0	DFT_QPSK	5.41	13	PASS
n77(3700-3980)	30	15	647168	36@0	DFT_QAM16	6.04	13	PASS
n77(3700-3980)	30	15	647168	36@0	DFT_QAM64	6.37	13	PASS
n77(3700-3980)	30	15	647168	36@0	DFT_QAM256	6.68	13	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_BPSK	4.16	13	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_QPSK	5.58	13	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_QAM16	6.02	13	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_QAM64	6.25	13	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_QAM256	6.59	13	PASS
n77(3700-3980)	30	15	664832	36@0	DFT_BPSK	4.54	13	PASS
n77(3700-3980)	30	15	664832	36@0	DFT_QPSK	5.48	13	PASS
n77(3700-3980)	30	15	664832	36@0	DFT_QAM16	6.01	13	PASS
n77(3700-3980)	30	15	664832	36@0	DFT_QAM64	6.32	13	PASS
n77(3700-3980)	30	15	664832	36@0	DFT_QAM256	6.87	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	5.29	13	PASS
n77(3700-3980)	30	20	647334	50@0	DFT_QAM16	6.17	13	PASS
n77(3700-3980)	30	20	647334	50@0	DFT_QAM64	6.23	13	PASS
n77(3700-3980)	30	20	647334	50@0	DFT_QAM256	6.31	13	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_BPSK	4.36	13	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_QPSK	5.33	13	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_QAM16	6.36	13	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_QAM64	6.12	13	PASS

n77(3700-3980)	30	20	656000	50@0	DFT_QAM256	6.46	13	PASS
n77(3700-3980)	30	20	664666	50@0	DFT_BPSK	4.32	13	PASS
n77(3700-3980)	30	20	664666	50@0	DFT_QPSK	5.63	13	PASS
n77(3700-3980)	30	20	664666	50@0	DFT_QAM16	6.16	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	6.60	13	PASS
n77(3700-3980)	30	30	647668	75@0	DFT_BPSK	4.14	13	PASS
n77(3700-3980)	30	30	647668	75@0	DFT_QPSK	5.14	13	PASS
n77(3700-3980)	30	30	647668	75@0	DFT_QAM16	6.37	13	PASS
n77(3700-3980)	30	30	647668	75@0	DFT_QAM64	6.21	13	PASS
n77(3700-3980)	30	30	647668	75@0	DFT_QAM256	6.76	13	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_BPSK	4.17	13	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_QPSK	5.70	13	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_QAM16	5.99	13	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_QAM64	6.11	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	4.17	13	PASS
n77(3700-3980)	30	30	664332	75@0	DFT_QPSK	5.31	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	6.28	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	4.69	13	PASS
n77(3700-3980)	30	40	648000	100@0	DFT_QPSK	5.30	13	PASS
n77(3700-3980)	30	40	648000	100@0	DFT_QAM16	6.01	13	PASS
n77(3700-3980)	30	40	648000	100@0	DFT_QAM64	6.43	13	PASS
n77(3700-3980)	30	40	648000	100@0	DFT_QAM256	6.35	13	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_BPSK	4.08	13	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_QPSK	5.39	13	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_QAM16	6.07	13	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_QAM64	6.29	13	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_QAM256	6.38	13	PASS
n77(3700-3980)	30	40	664000	100@0	DFT_BPSK	4.26	13	PASS
n77(3700-3980)	30	40	664000	100@0	DFT_QPSK	5.36	13	PASS
n77(3700-3980)	30	40	664000	100@0	DFT_QAM16	6.19	13	PASS
n77(3700-3980)	30	40	664000	100@0	DFT_QAM64	6.06	13	PASS
n77(3700-3980)	30	40	664000	100@0	DFT_QAM256	6.42	13	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_BPSK	4.30	13	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_QPSK	5.55	13	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_QAM16	6.27	13	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_QAM64	6.19	13	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_QAM256	6.66	13	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_BPSK	4.23	13	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_QPSK	5.81	13	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_QAM16	6.42	13	PASS

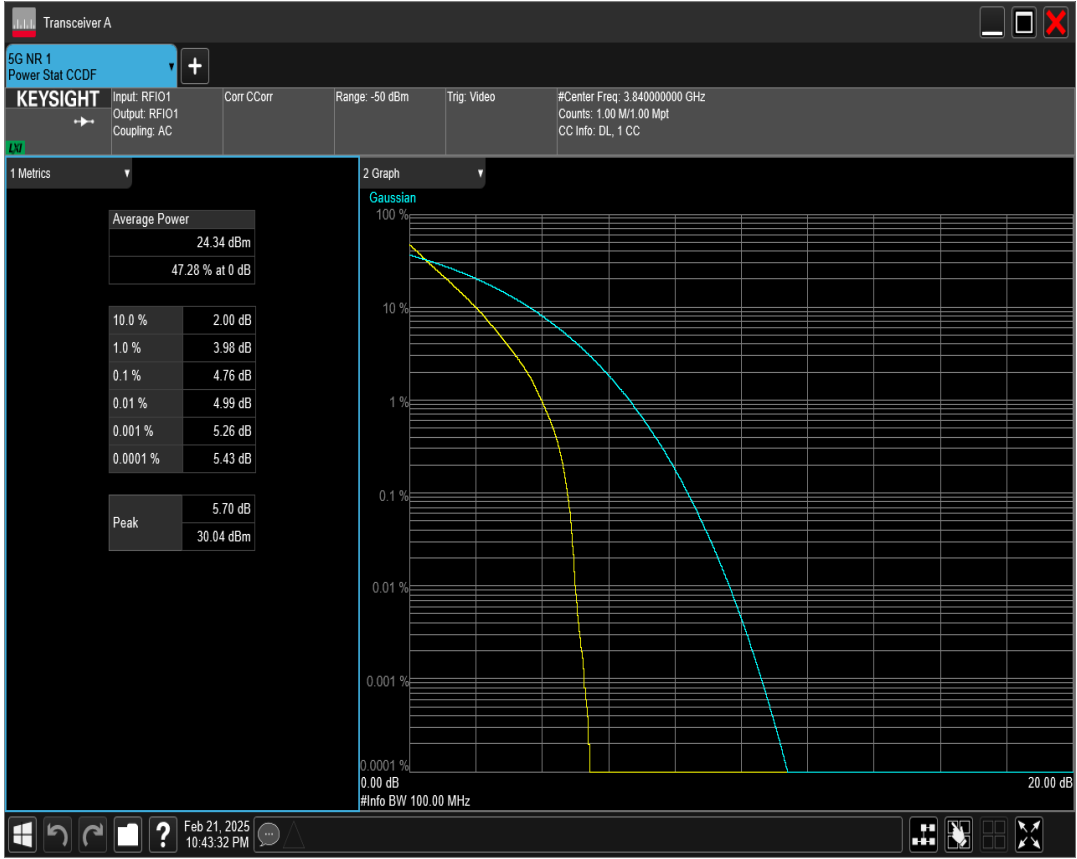
n77(3700-3980)	30	50	656000	128@0	DFT_QAM64	6.44	13	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_QAM256	6.37	13	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_BPSK	4.37	13	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_QPSK	5.51	13	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_QAM16	6.19	13	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_QAM64	6.43	13	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_QAM256	6.50	13	PASS
n77(3700-3980)	30	60	648668	162@0	DFT_BPSK	4.43	13	PASS
n77(3700-3980)	30	60	648668	162@0	DFT_QPSK	5.33	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	6.37	13	PASS
n77(3700-3980)	30	60	648668	162@0	DFT_QAM256	6.51	13	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_BPSK	4.20	13	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_QPSK	5.18	13	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_QAM16	5.89	13	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_QAM64	6.23	13	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_QAM256	6.24	13	PASS
n77(3700-3980)	30	60	663332	162@0	DFT_BPSK	4.97	13	PASS
n77(3700-3980)	30	60	663332	162@0	DFT_QPSK	5.20	13	PASS
n77(3700-3980)	30	60	663332	162@0	DFT_QAM16	5.93	13	PASS
n77(3700-3980)	30	60	663332	162@0	DFT_QAM64	6.12	13	PASS
n77(3700-3980)	30	60	663332	162@0	DFT_QAM256	6.53	13	PASS
n77(3700-3980)	30	80	649334	216@0	DFT_BPSK	4.69	13	PASS
n77(3700-3980)	30	80	649334	216@0	DFT_QPSK	5.33	13	PASS
n77(3700-3980)	30	80	649334	216@0	DFT_QAM16	6.36	13	PASS
n77(3700-3980)	30	80	649334	216@0	DFT_QAM64	6.13	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	4.40	13	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_QPSK	5.34	13	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_QAM16	6.13	13	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_QAM64	6.47	13	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_QAM256	6.54	13	PASS
n77(3700-3980)	30	80	662666	216@0	DFT_BPSK	4.65	13	PASS
n77(3700-3980)	30	80	662666	216@0	DFT_QPSK	5.19	13	PASS
n77(3700-3980)	30	80	662666	216@0	DFT_QAM16	6.10	13	PASS
n77(3700-3980)	30	80	662666	216@0	DFT_QAM64	6.68	13	PASS
n77(3700-3980)	30	80	662666	216@0	DFT_QAM256	7.08	13	PASS
n77(3700-3980)	30	90	649668	240@0	DFT_BPSK	4.11	13	PASS
n77(3700-3980)	30	90	649668	240@0	DFT_QPSK	5.65	13	PASS
n77(3700-3980)	30	90	649668	240@0	DFT_QAM16	6.30	13	PASS
n77(3700-3980)	30	90	649668	240@0	DFT_QAM64	6.17	13	PASS
n77(3700-3980)	30	90	649668	240@0	DFT_QAM256	6.43	13	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_BPSK	4.69	13	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_QPSK	5.27	13	PASS

n77(3700-3980)	30	90	656000	240@0	DFT_QAM16	5.99	13	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_QAM64	6.46	13	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_QAM256	6.49	13	PASS
n77(3700-3980)	30	90	662332	240@0	DFT_BPSK	4.15	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	6.08	13	PASS
n77(3700-3980)	30	90	662332	240@0	DFT_QAM64	6.37	13	PASS
n77(3700-3980)	30	90	662332	240@0	DFT_QAM256	6.77	13	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_BPSK	4.75	13	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_QPSK	5.58	13	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_QAM16	6.65	13	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_QAM64	6.45	13	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_QAM256	6.41	13	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_BPSK	4.76	13	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QPSK	5.66	13	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QAM16	6.02	13	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QAM64	6.38	13	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QAM256	6.48	13	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_BPSK	4.26	13	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_QPSK	5.62	13	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_QAM16	6.01	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	6.49	13	PASS

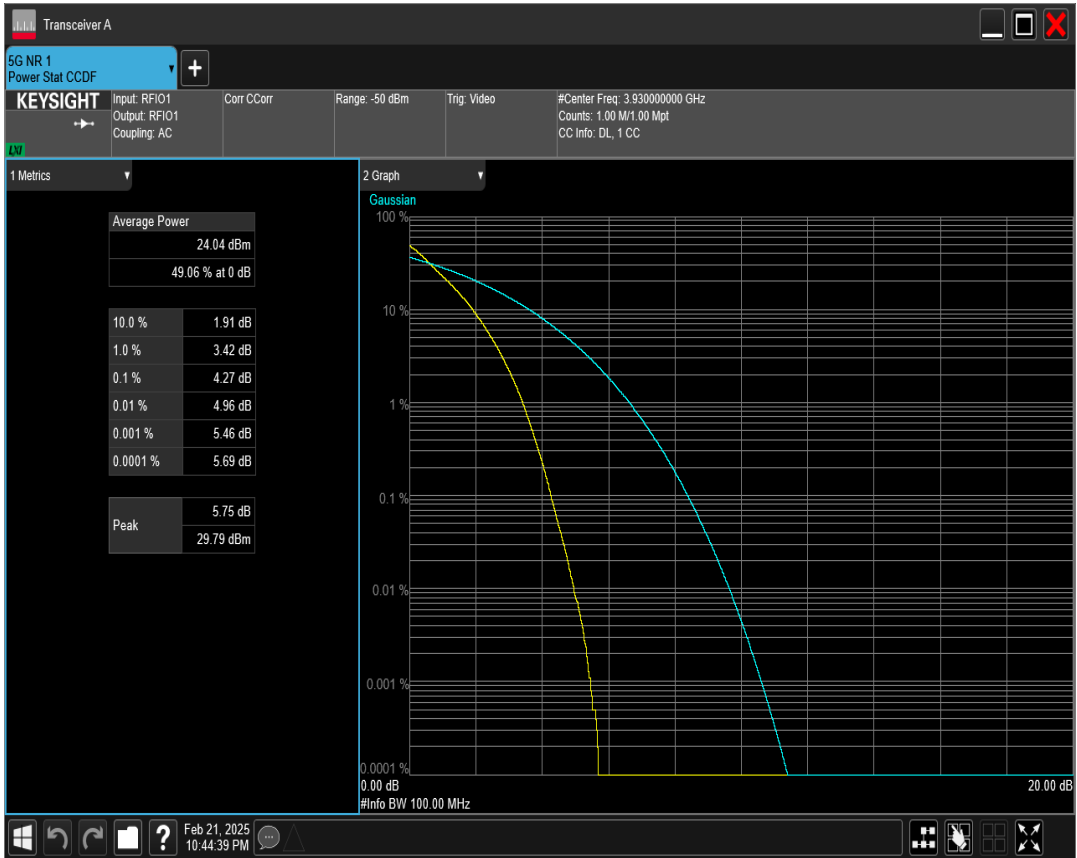
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz Channel=650000 RB=270@0



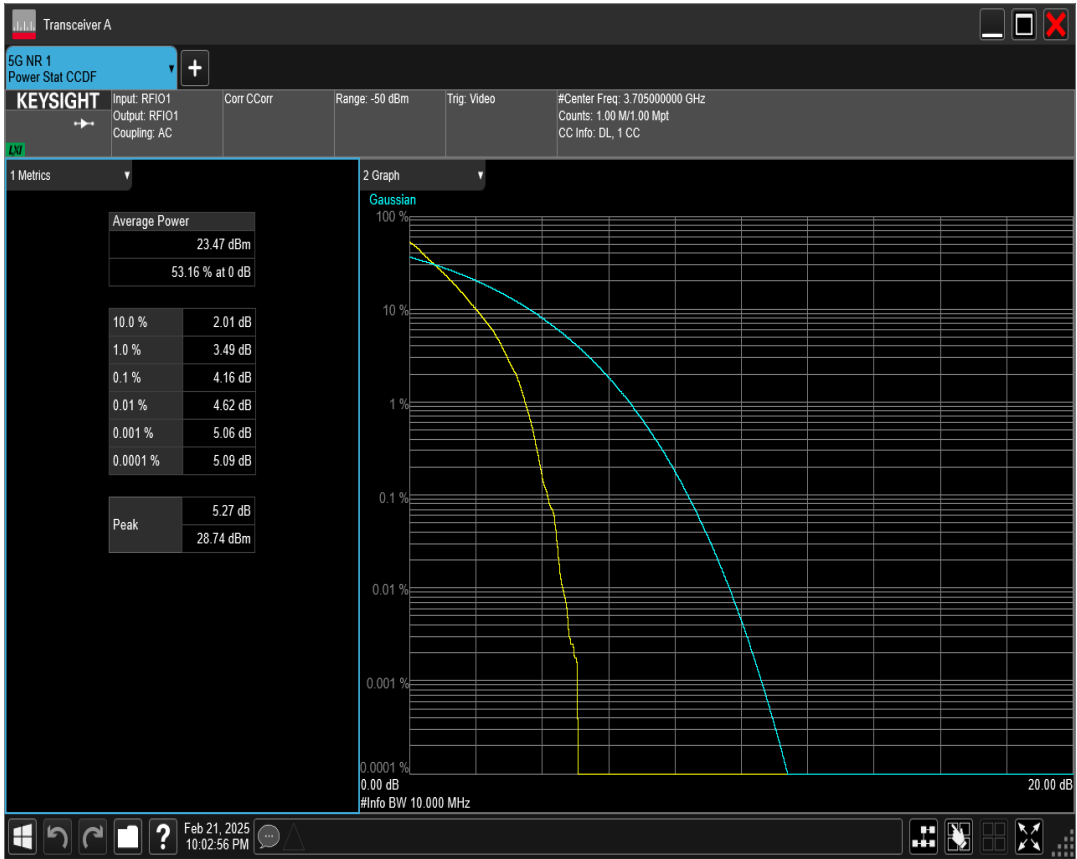
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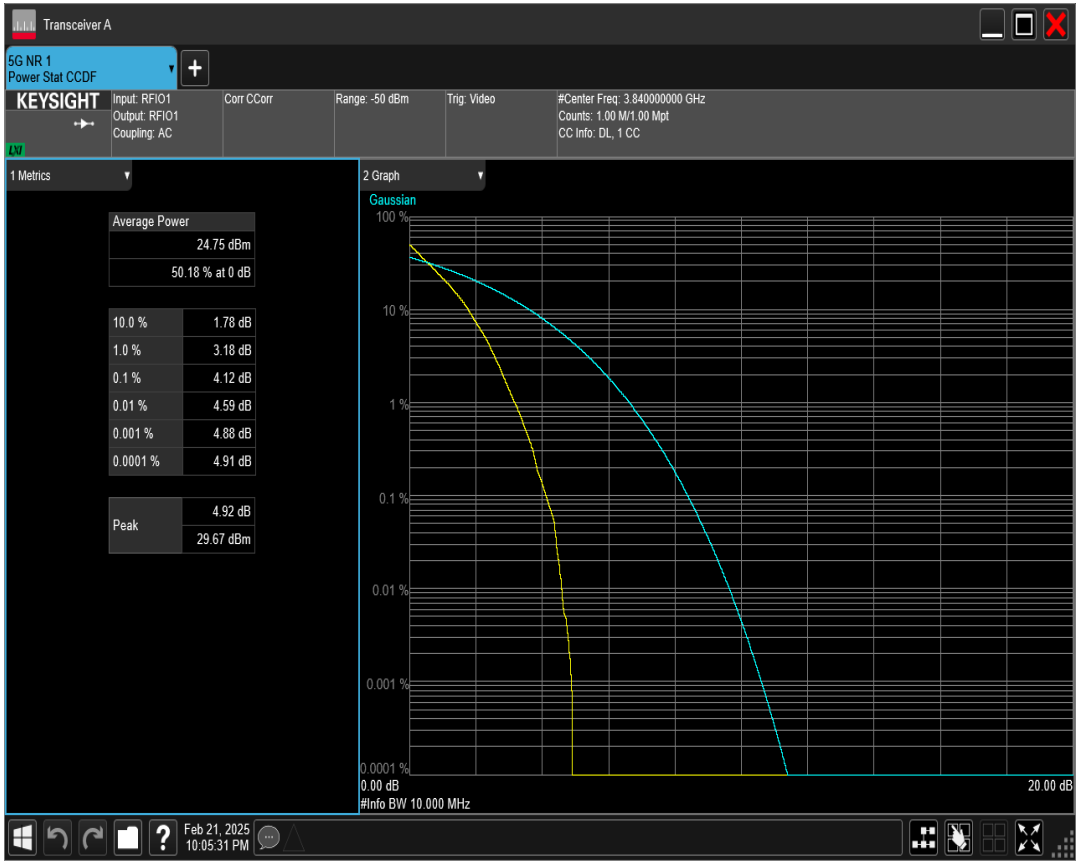
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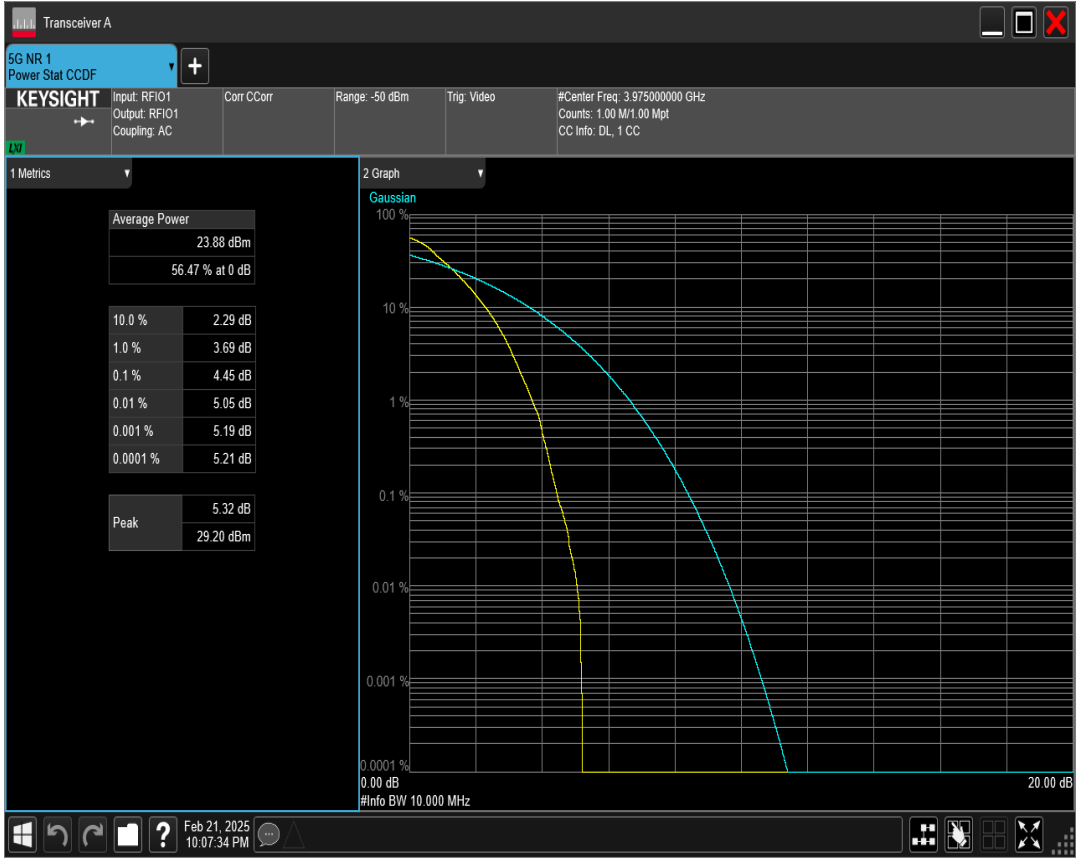
n77(3700-3980) SCS=30kHz DFT_BPSK BW=10MHz Channel=647000 RB=24@0



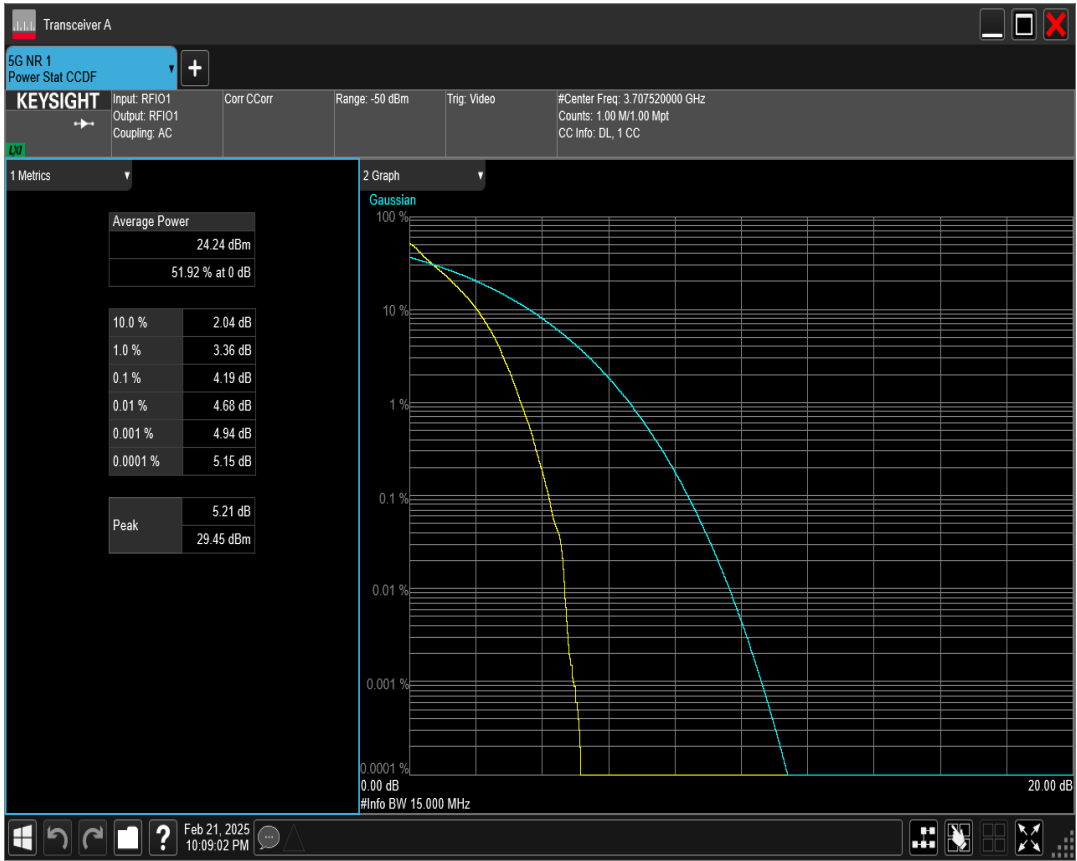
n77(3700-3980) SCS=30kHz DFT_BPSK BW=10MHz Channel=656000 RB=24@0



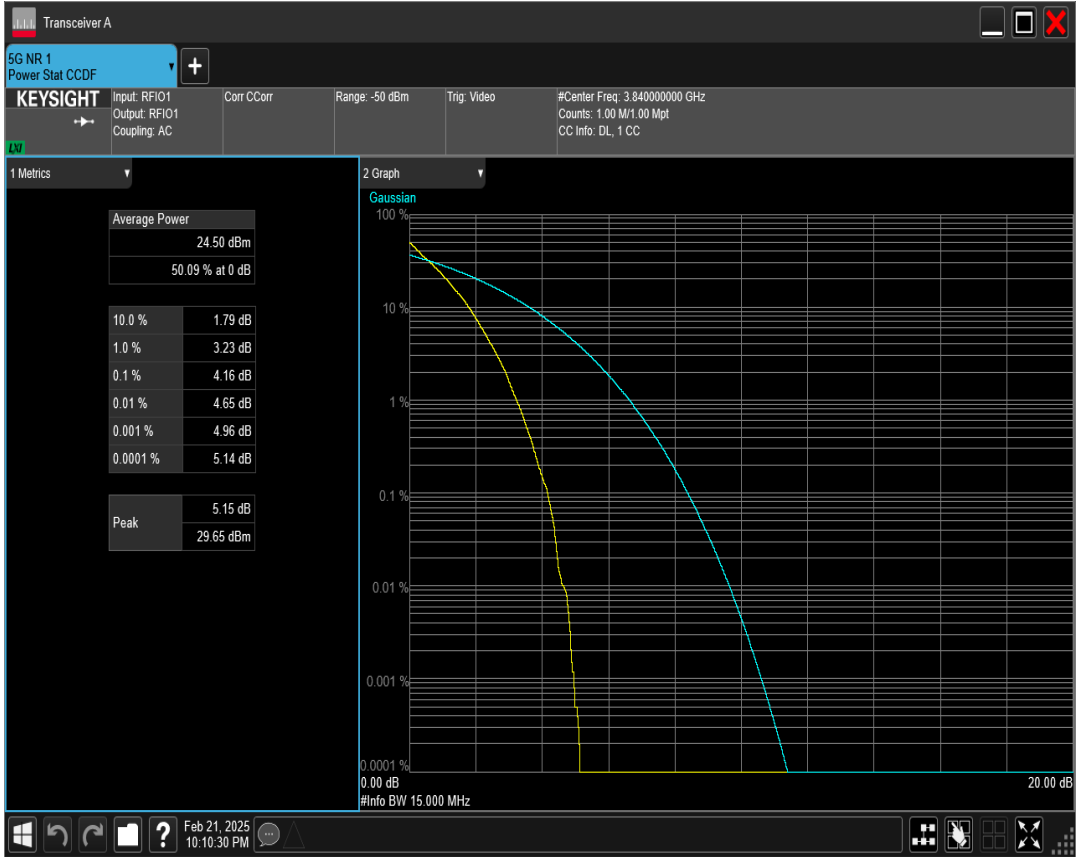
n77(3700-3980) SCS=30kHz DFT_BPSK BW=10MHz Channel=665000 RB=24@0



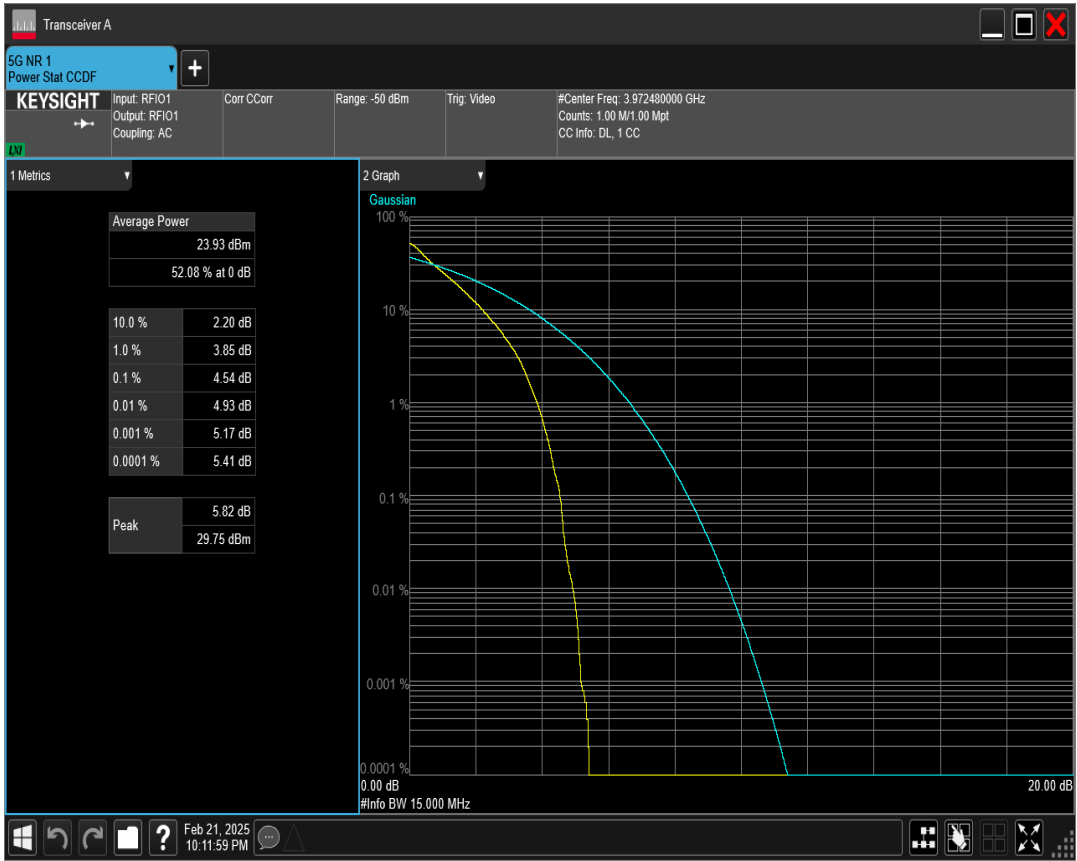
n77(3700-3980) SCS=30kHz DFT_BPSK BW=15MHz Channel=647168 RB=36@0



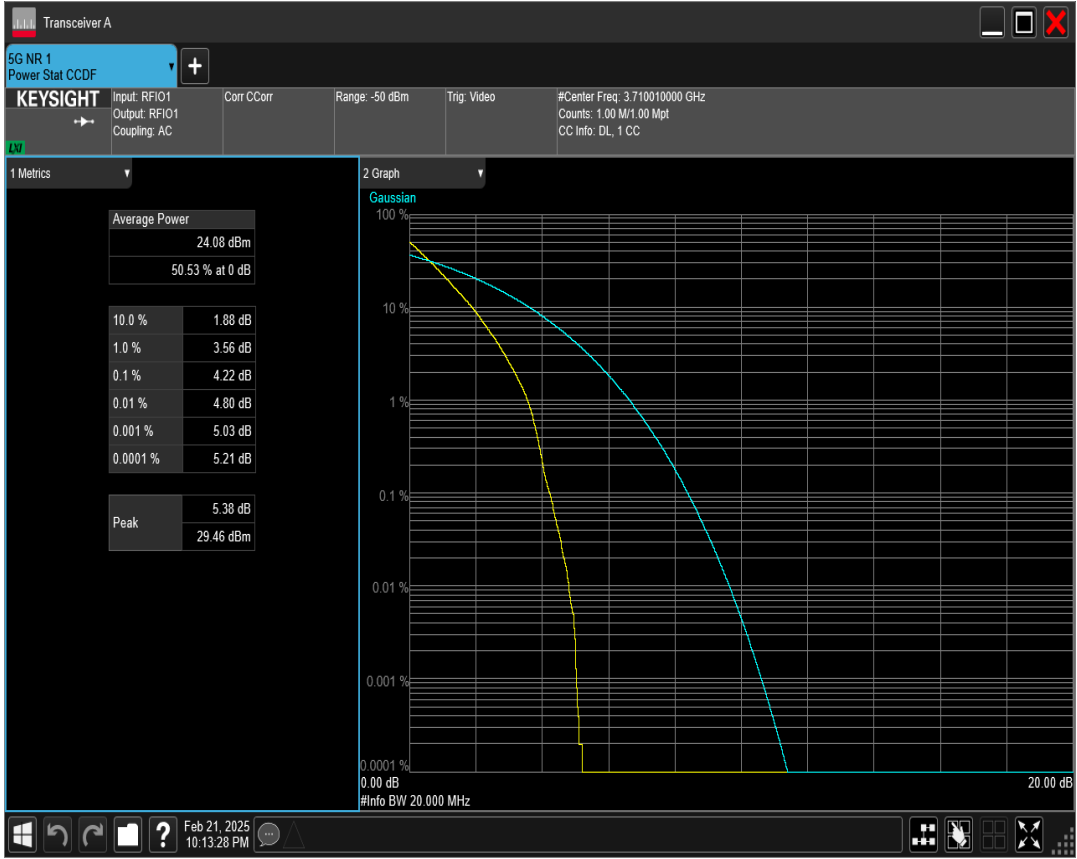
n77(3700-3980) SCS=30kHz DFT_BPSK BW=15MHz Channel=656000 RB=36@0



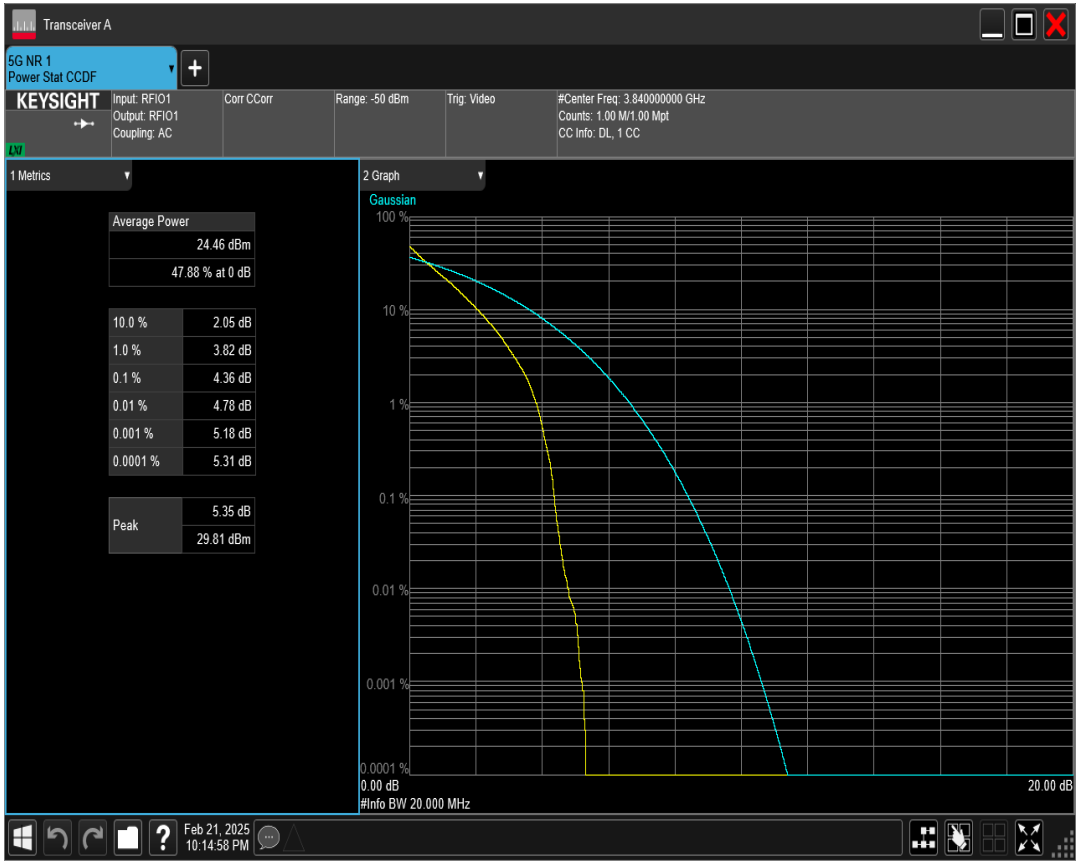
n77(3700-3980) SCS=30kHz DFT_BPSK BW=15MHz Channel=664832 RB=36@0



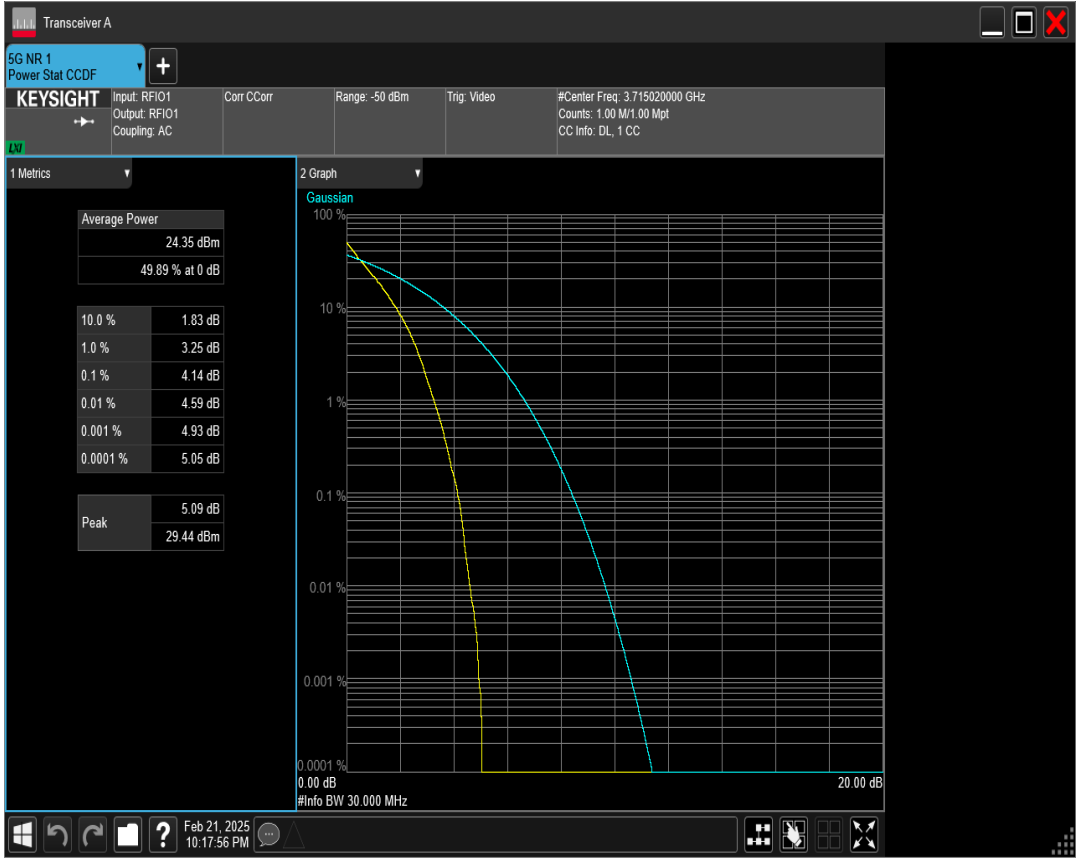
n77(3700-3980) SCS=30kHz DFT_BPSK BW=20MHz Channel=647334 RB=50@0



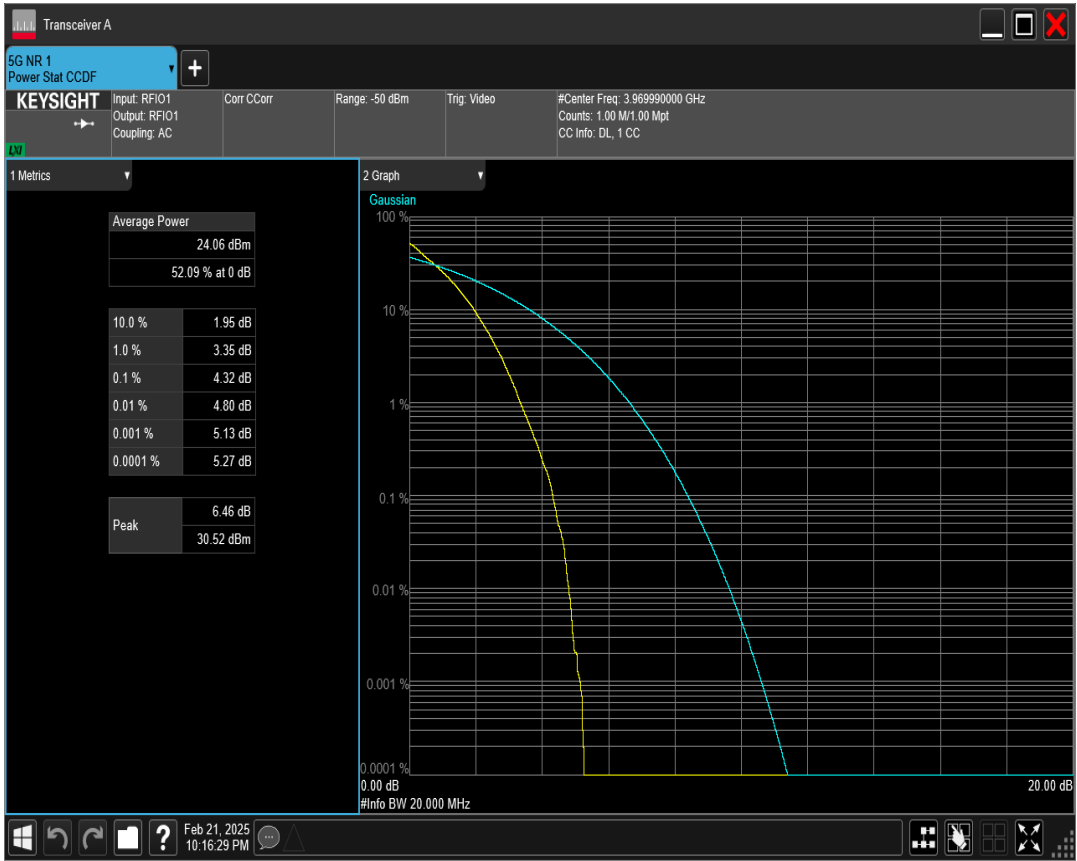
n77(3700-3980) SCS=30kHz DFT_BPSK BW=20MHz Channel=656000 RB=50@0



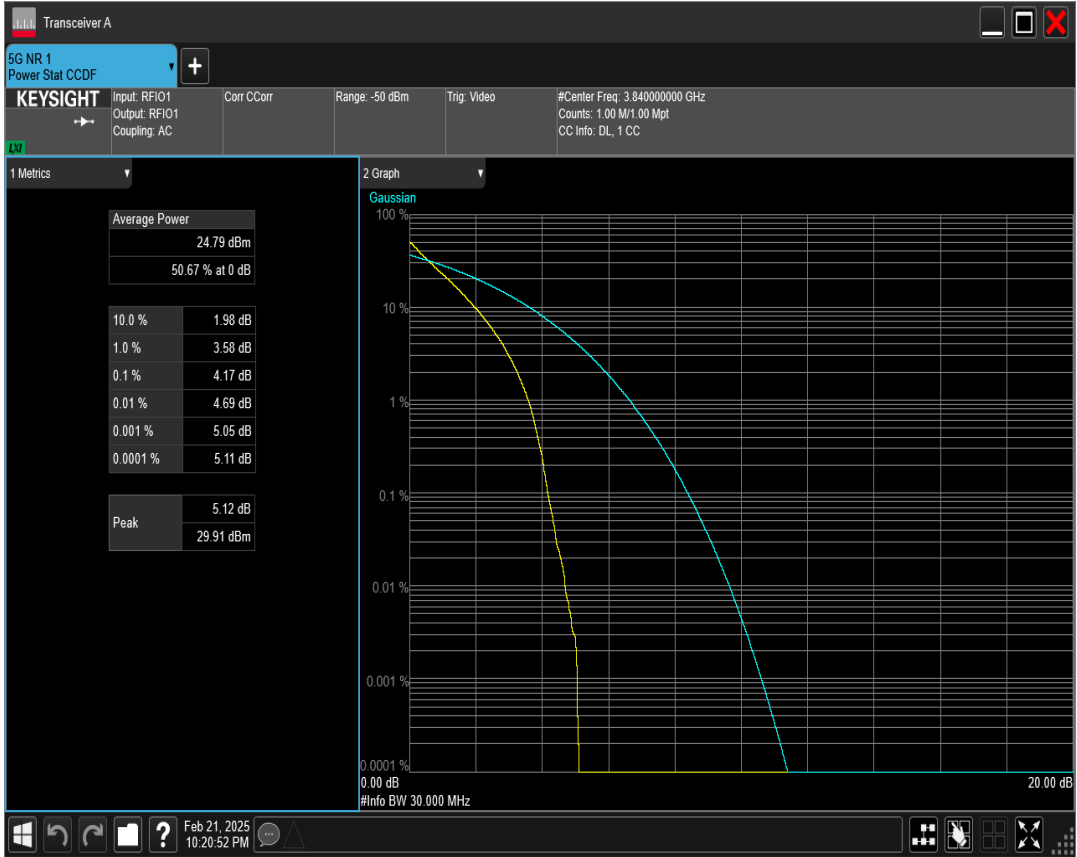
n77(3700-3980) SCS=30kHz DFT_BPSK BW=30MHz Channel=647668 RB=75@0



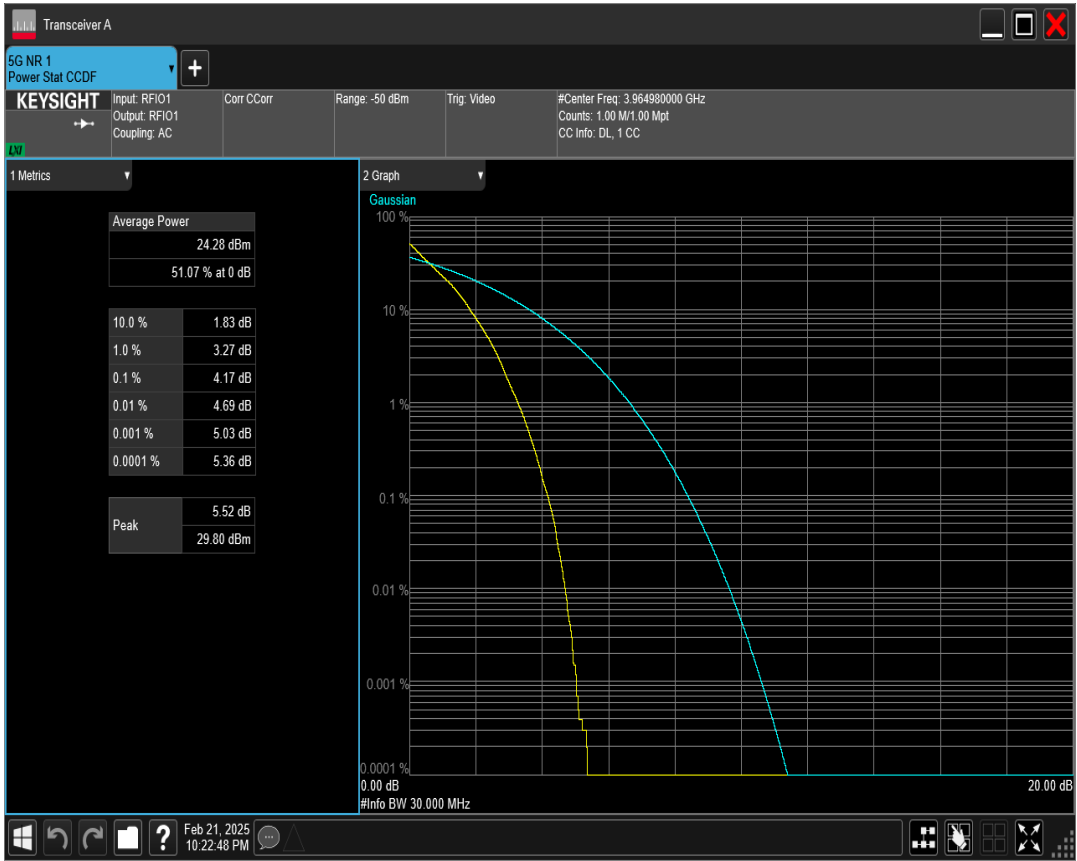
n77(3700-3980) SCS=30kHz DFT_BPSK BW=20MHz Channel=664666 RB=50@0



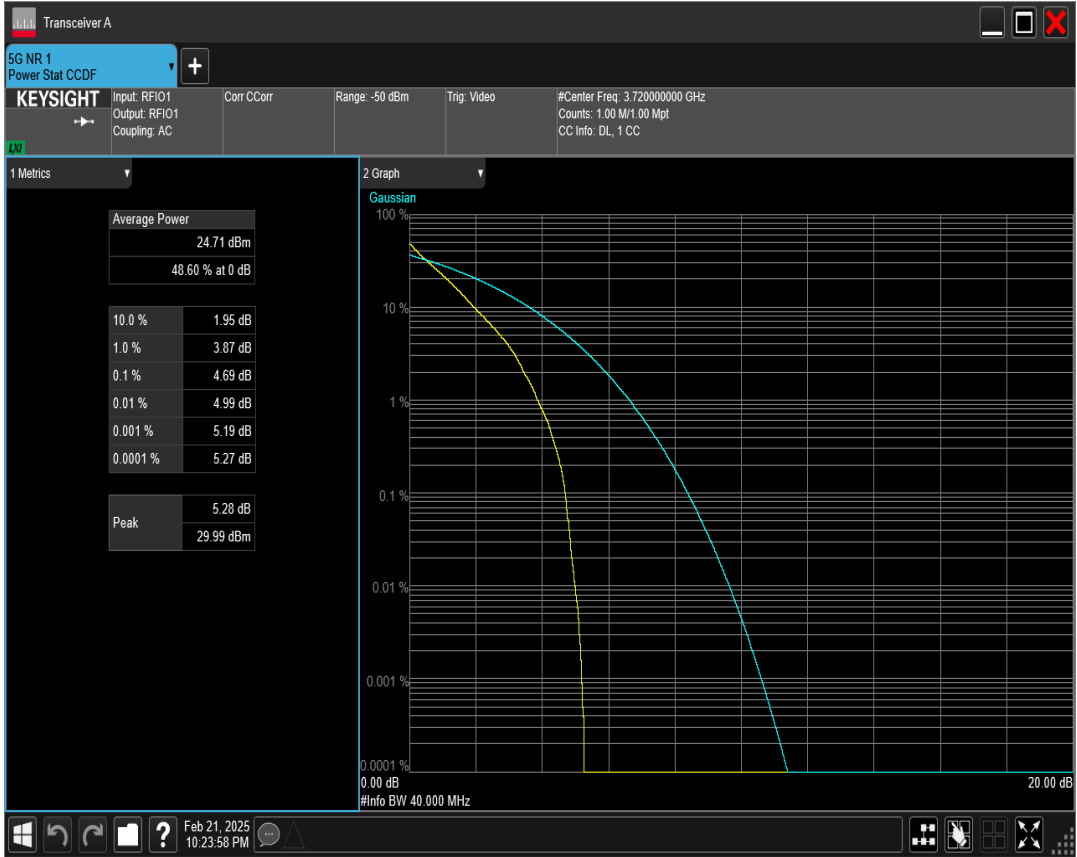
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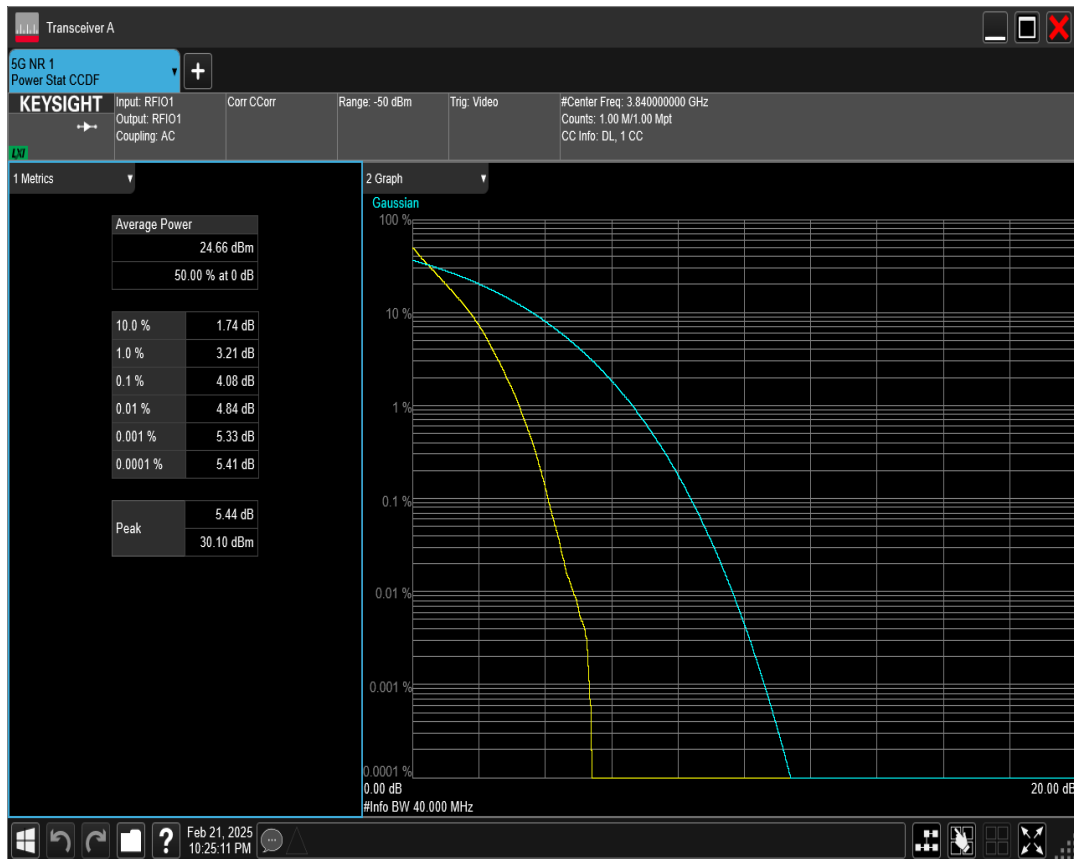
n77(3700-3980) SCS=30kHz DFT_BPSK BW=30MHz Channel=664332 RB=75@0



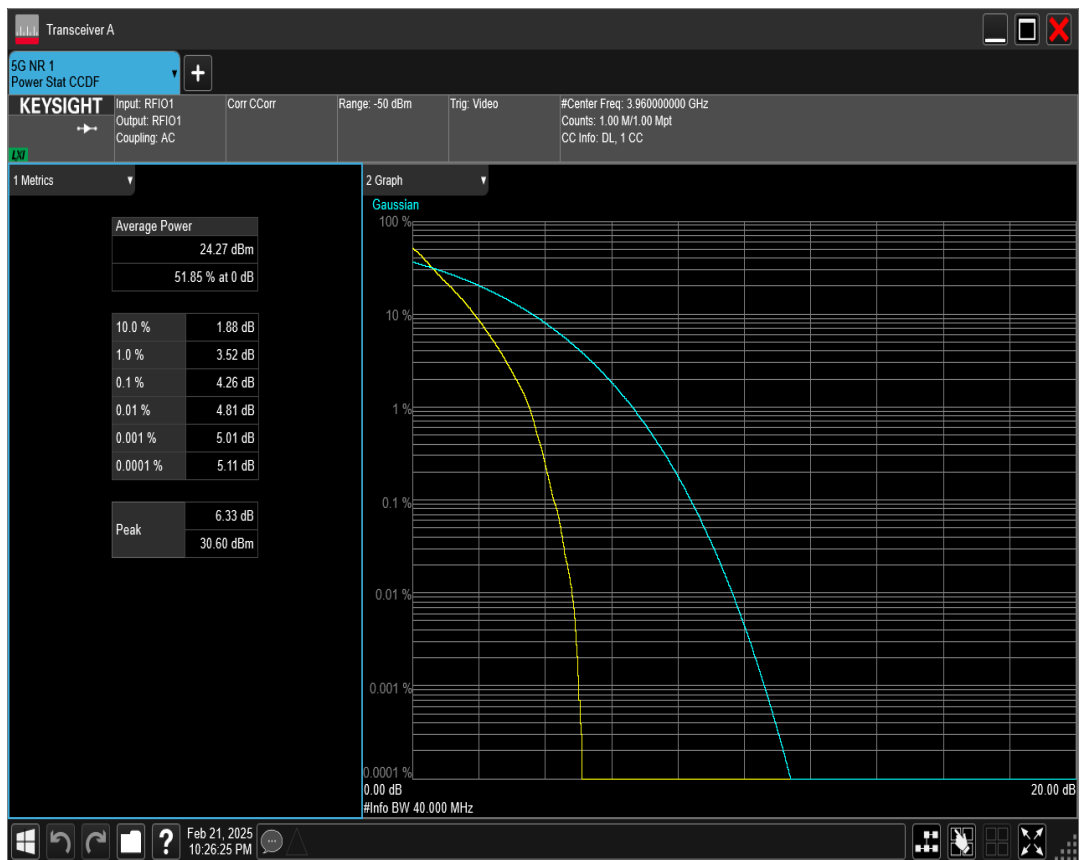
n77(3700-3980) SCS=30kHz DFT_BPSK BW=40MHz Channel=648000 RB=100@0



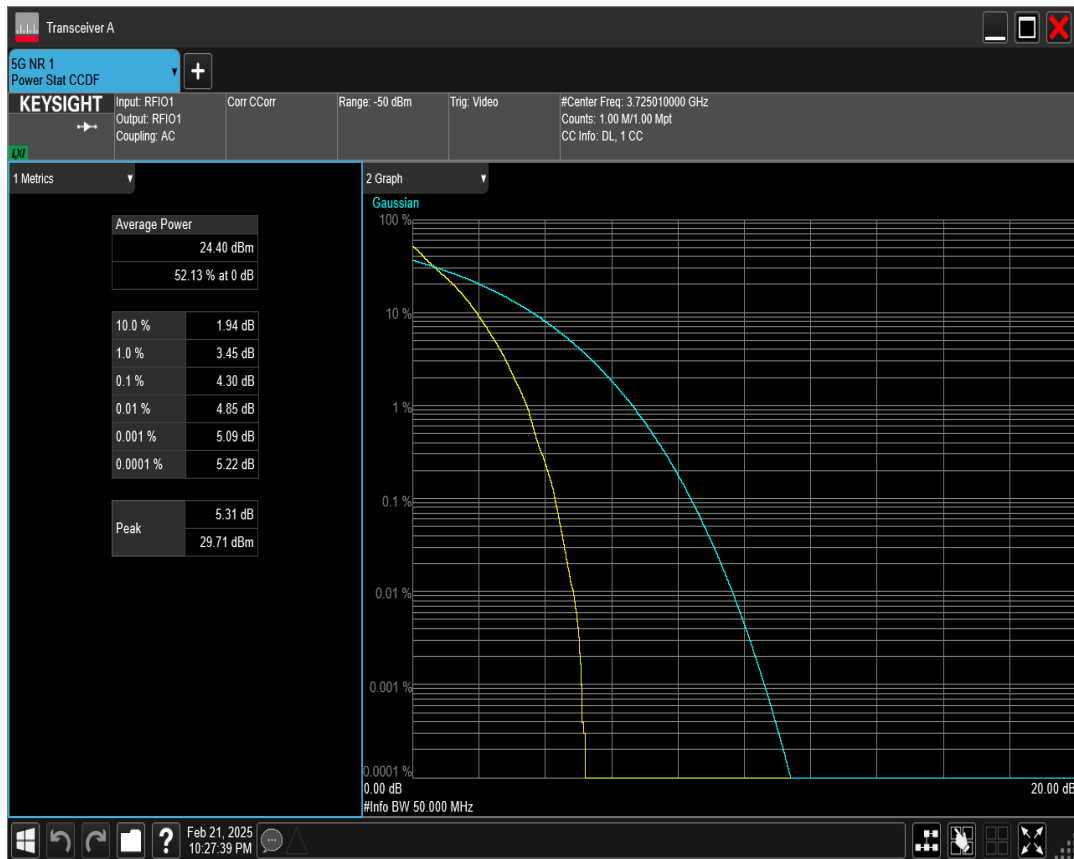
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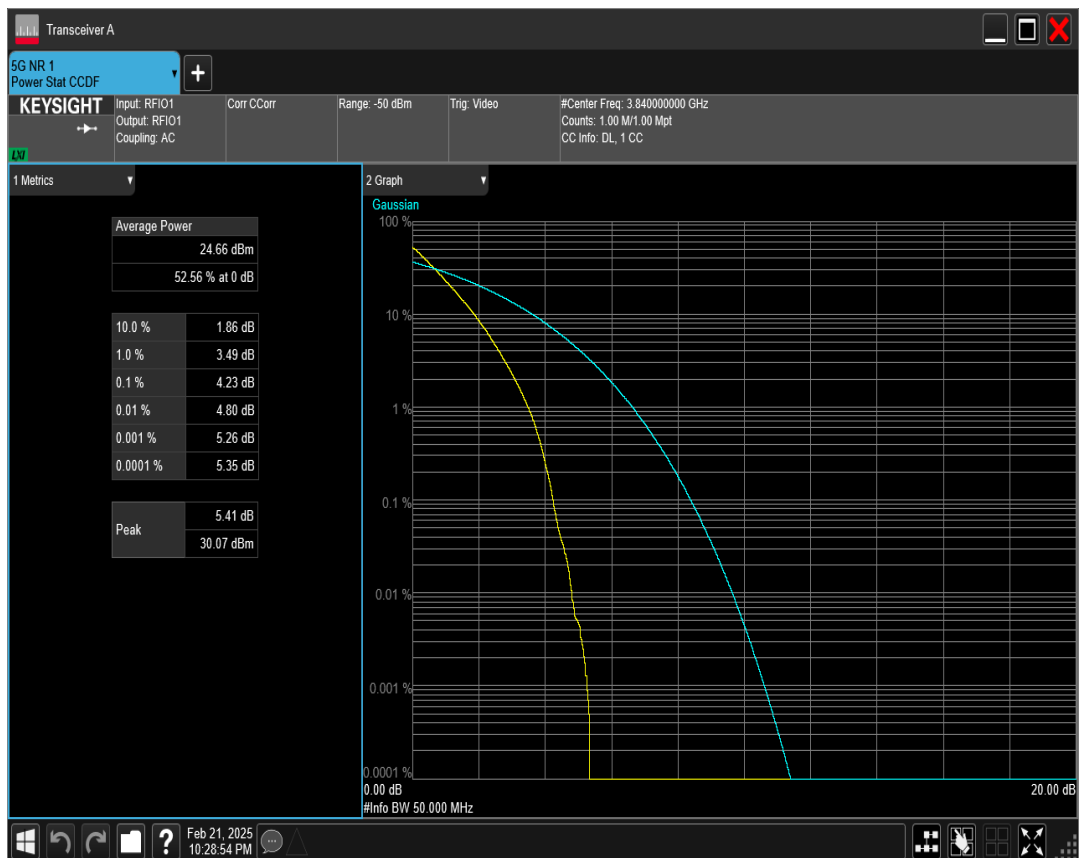
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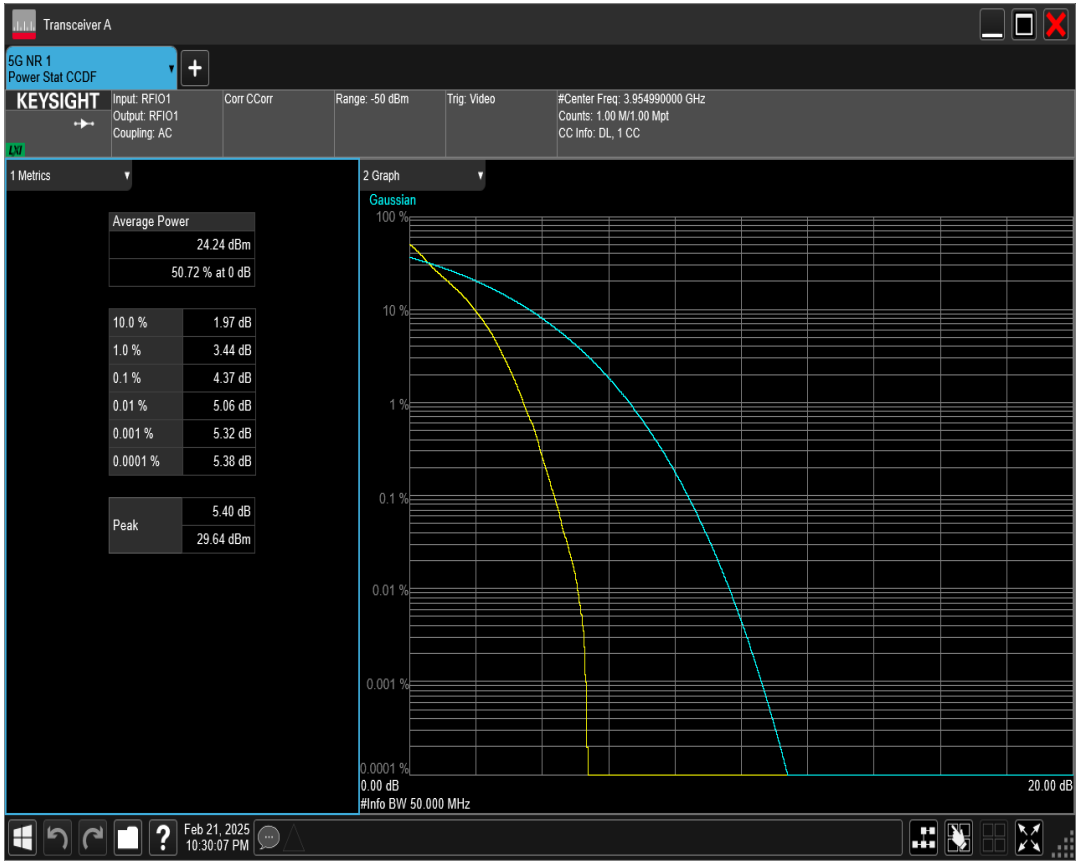
n77(3700-3980) SCS=30kHz DFT_BPSK BW=50MHz Channel=648334 RB=128@0



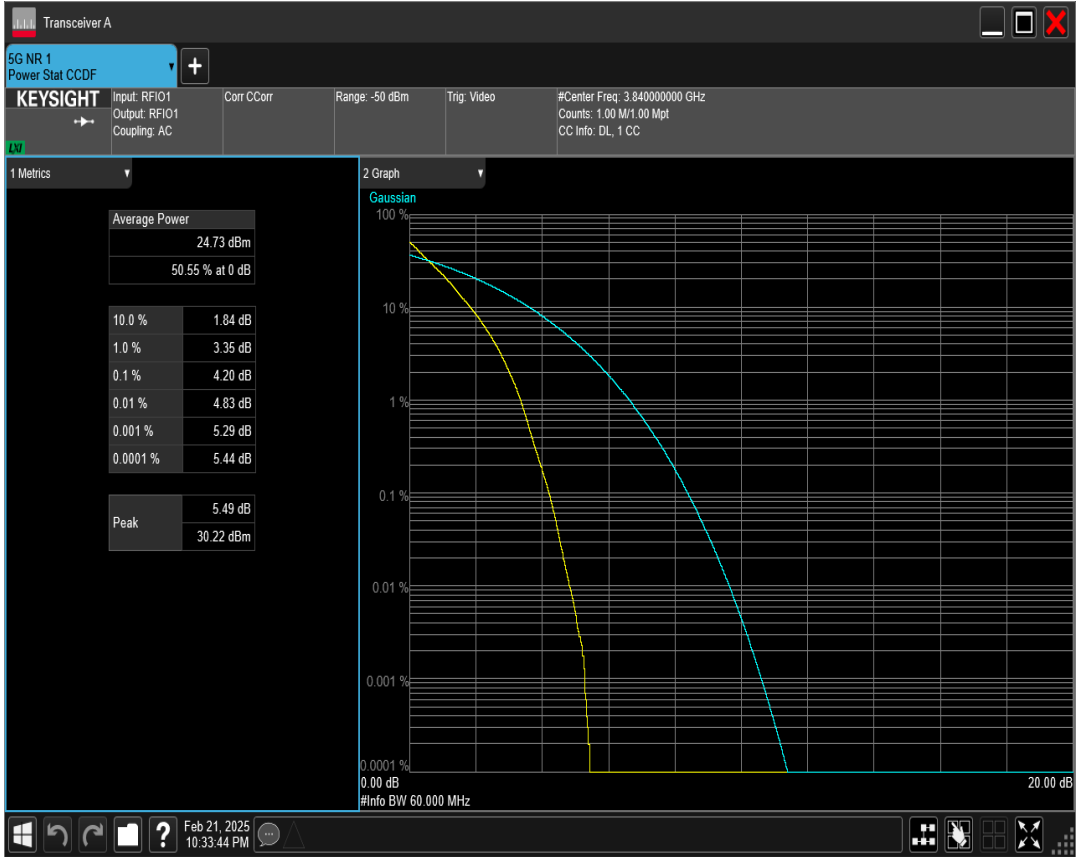
n77(3700-3980) SCS=30kHz DFT_BPSK BW=50MHz Channel=656000 RB=128@0



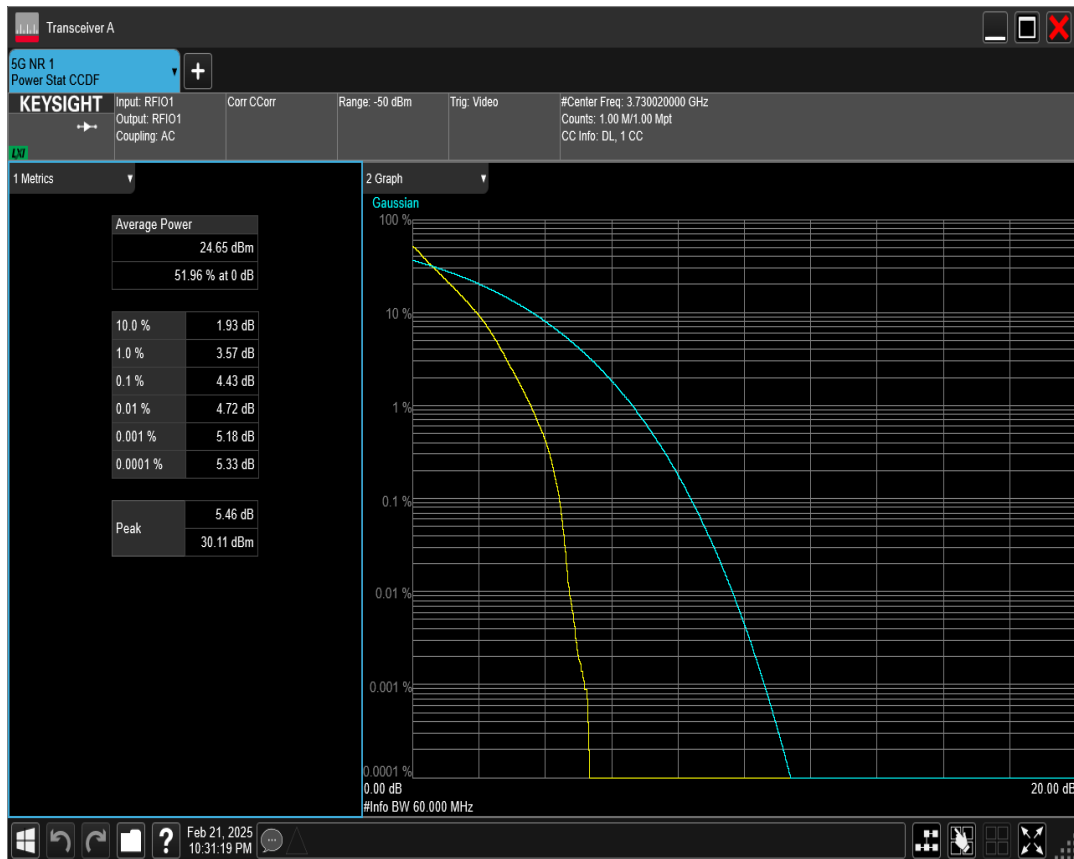
n77(3700-3980) SCS=30kHz DFT_BPSK BW=50MHz Channel=663666 RB=128@0



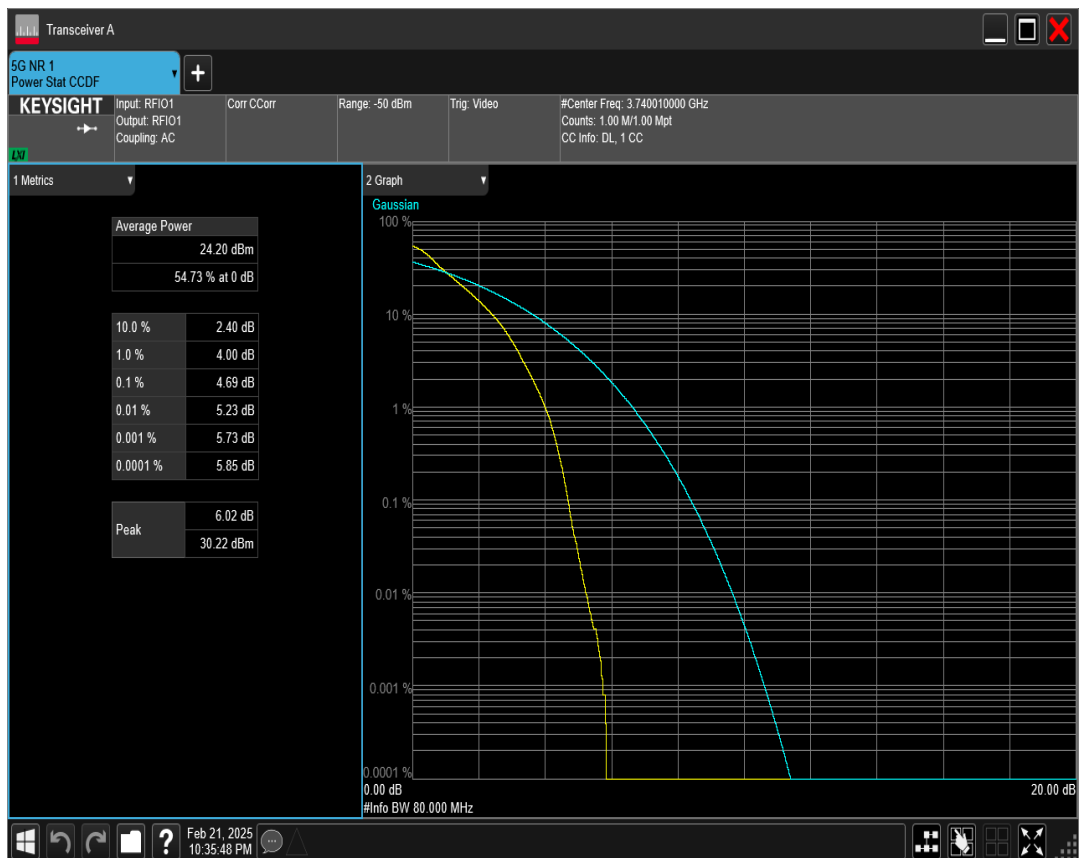
n77(3700-3980) SCS=30kHz DFT_BPSK BW=60MHz Channel=656000 RB=162@0



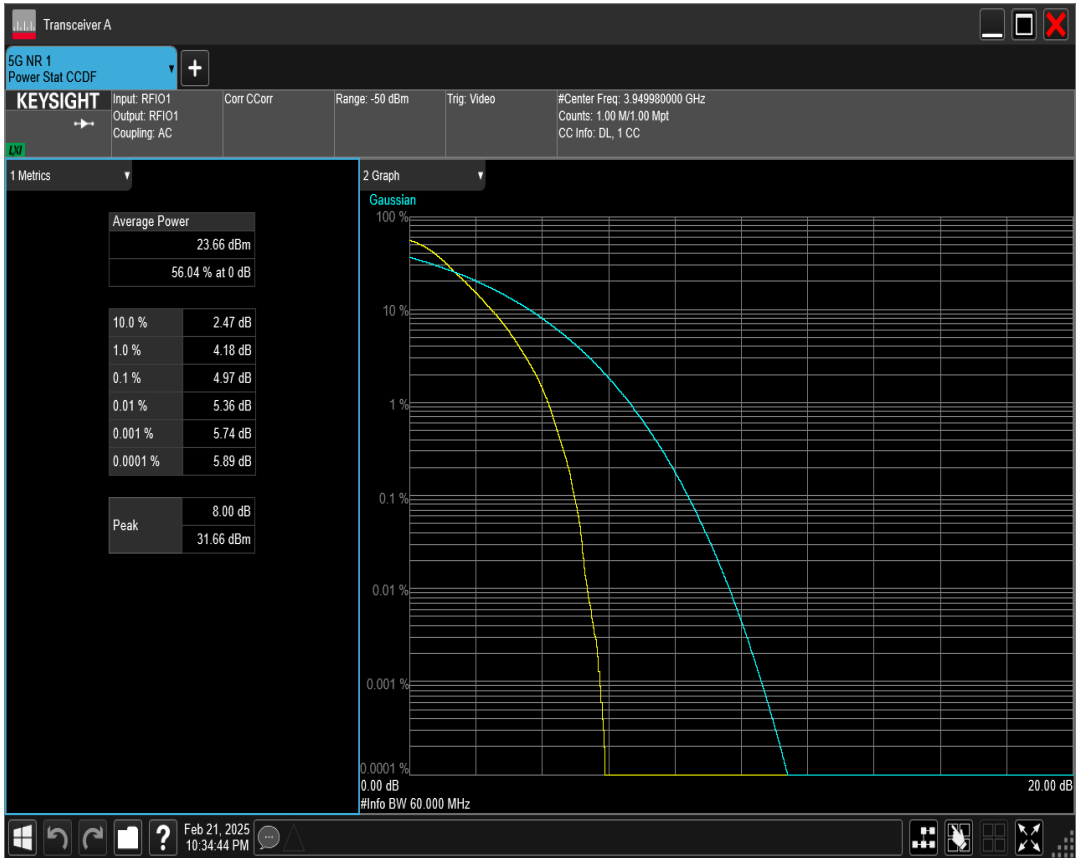
n77(3700-3980) SCS=30kHz DFT_BPSK BW=60MHz Channel=648668 RB=162@0



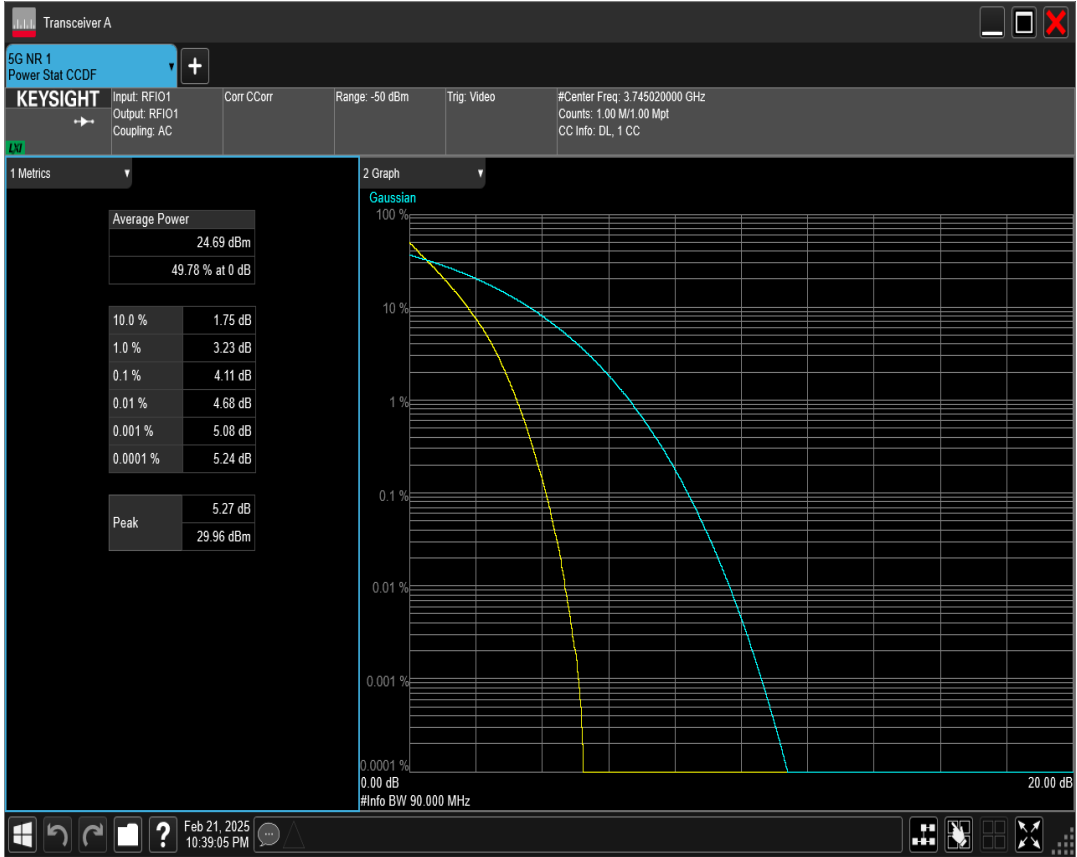
n77(3700-3980) SCS=30kHz DFT_BPSK BW=80MHz Channel=649334 RB=216@0



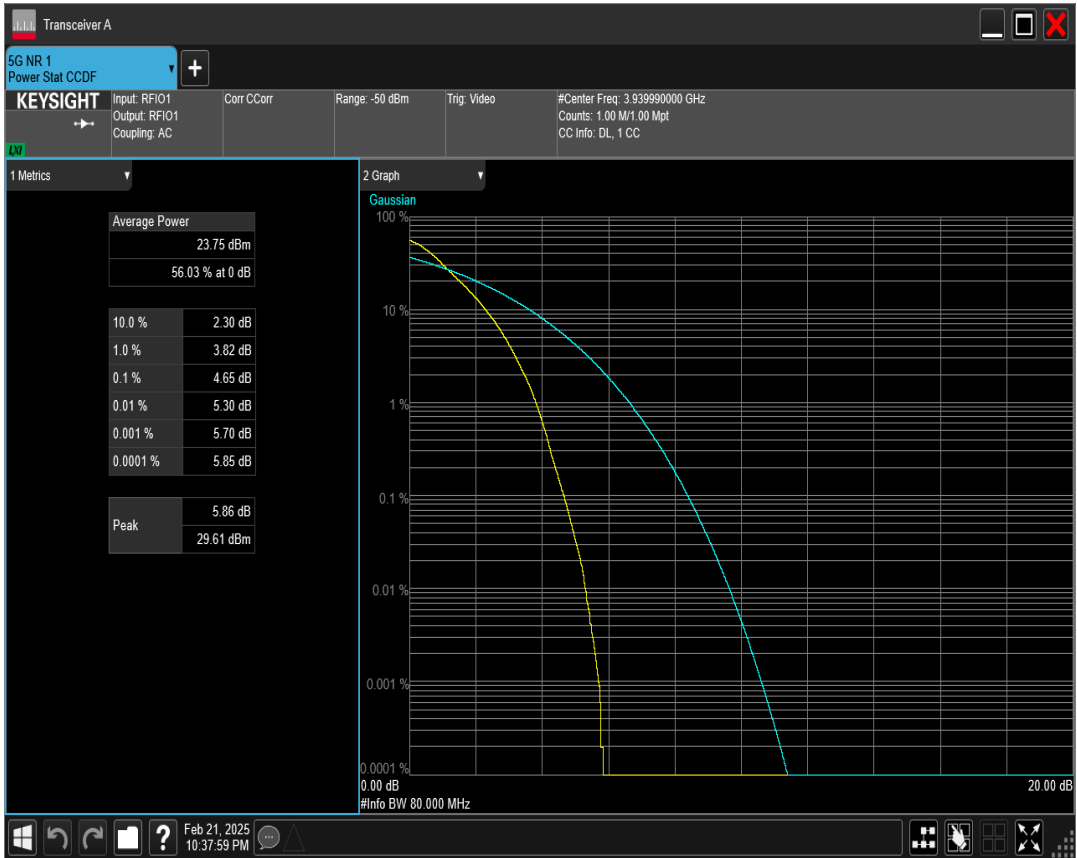
n77(3700-3980) SCS=30kHz DFT_BPSK BW=60MHz Channel=663332 RB=162@0



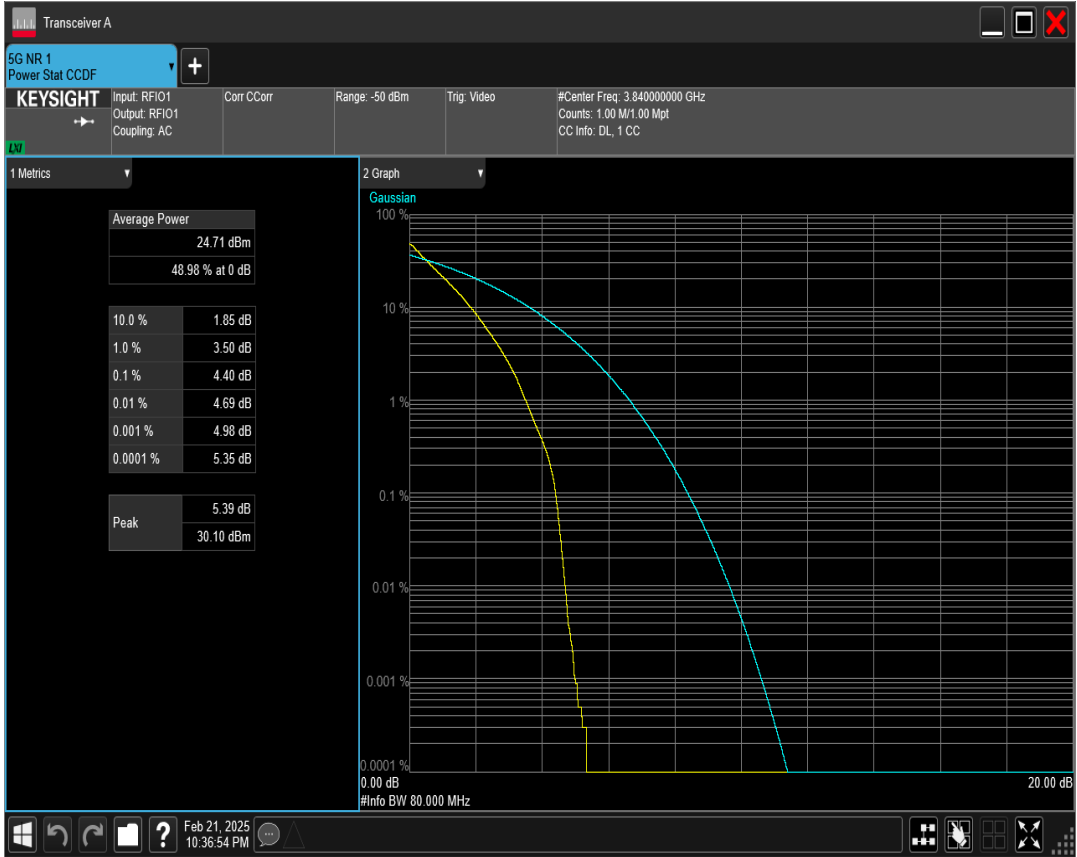
n77(3700-3980) SCS=30kHz DFT_BPSK BW=90MHz Channel=649668 RB=240@0



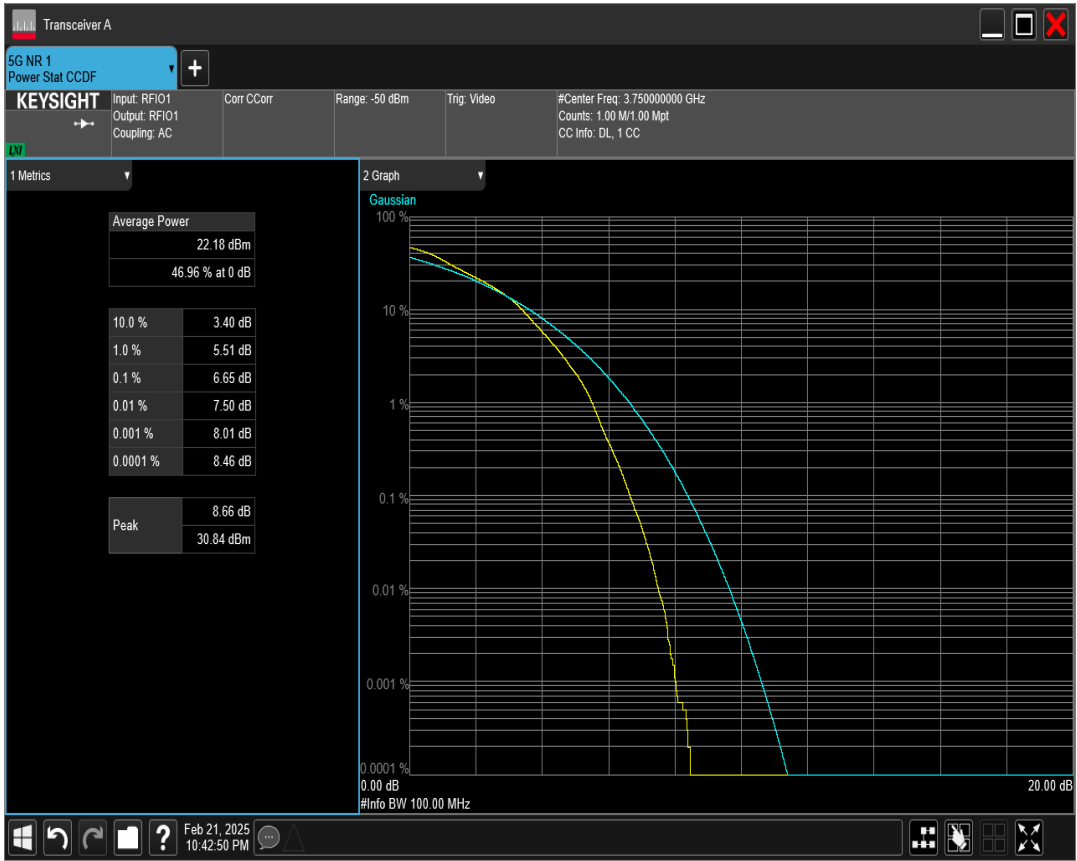
n77(3700-3980) SCS=30kHz DFT_BPSK BW=80MHz Channel=662666 RB=216@0



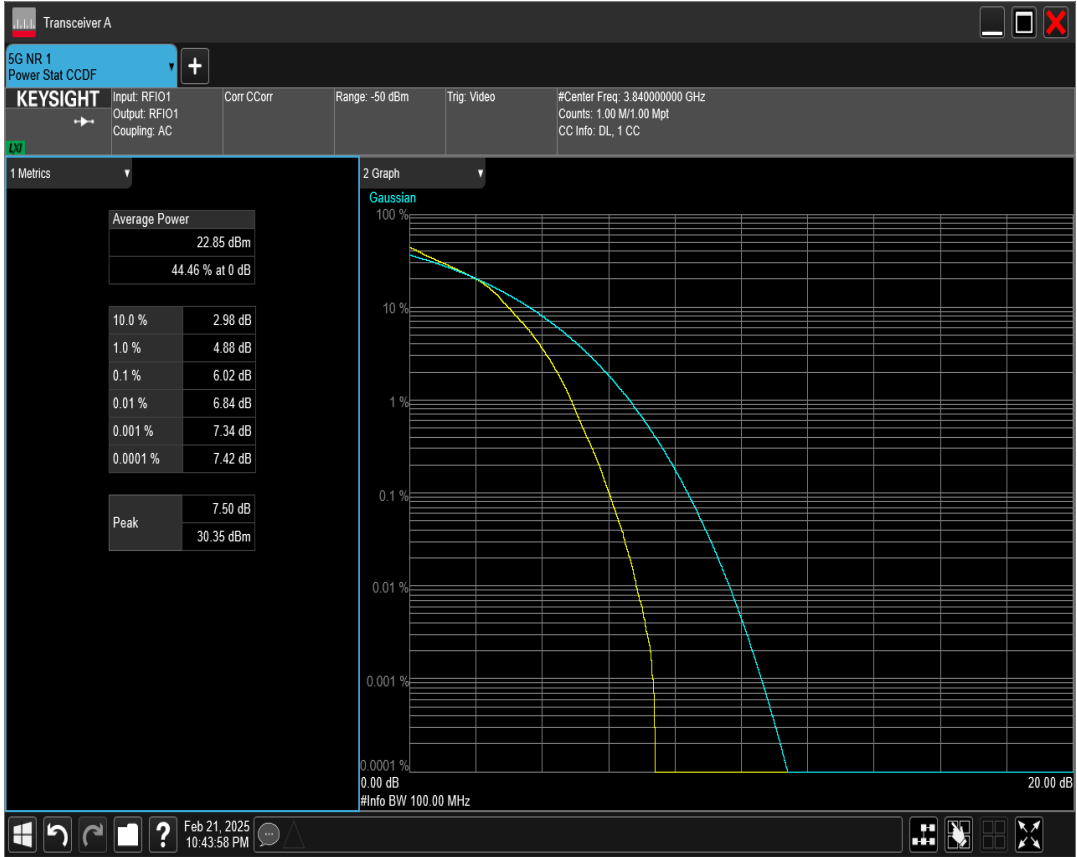
n77(3700-3980) SCS=30kHz DFT_BPSK BW=80MHz Channel=656000 RB=216@0



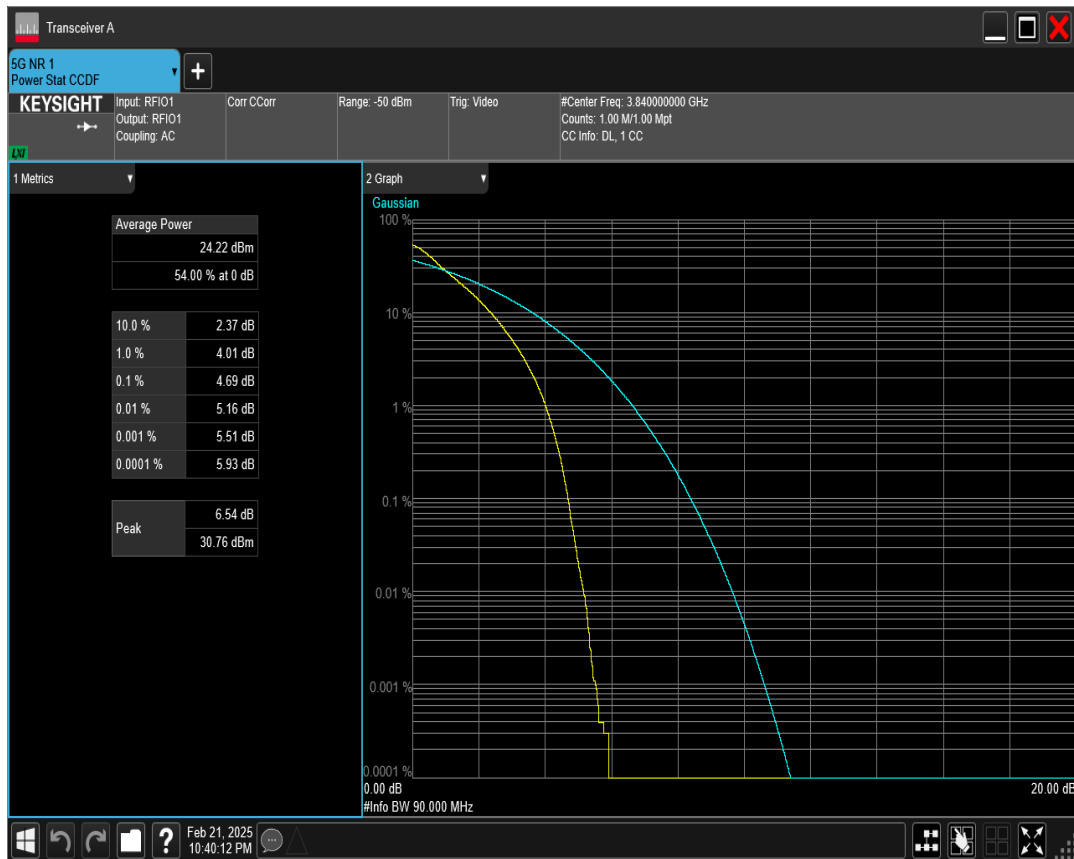
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=100MHz Channel=650000 RB=270@0



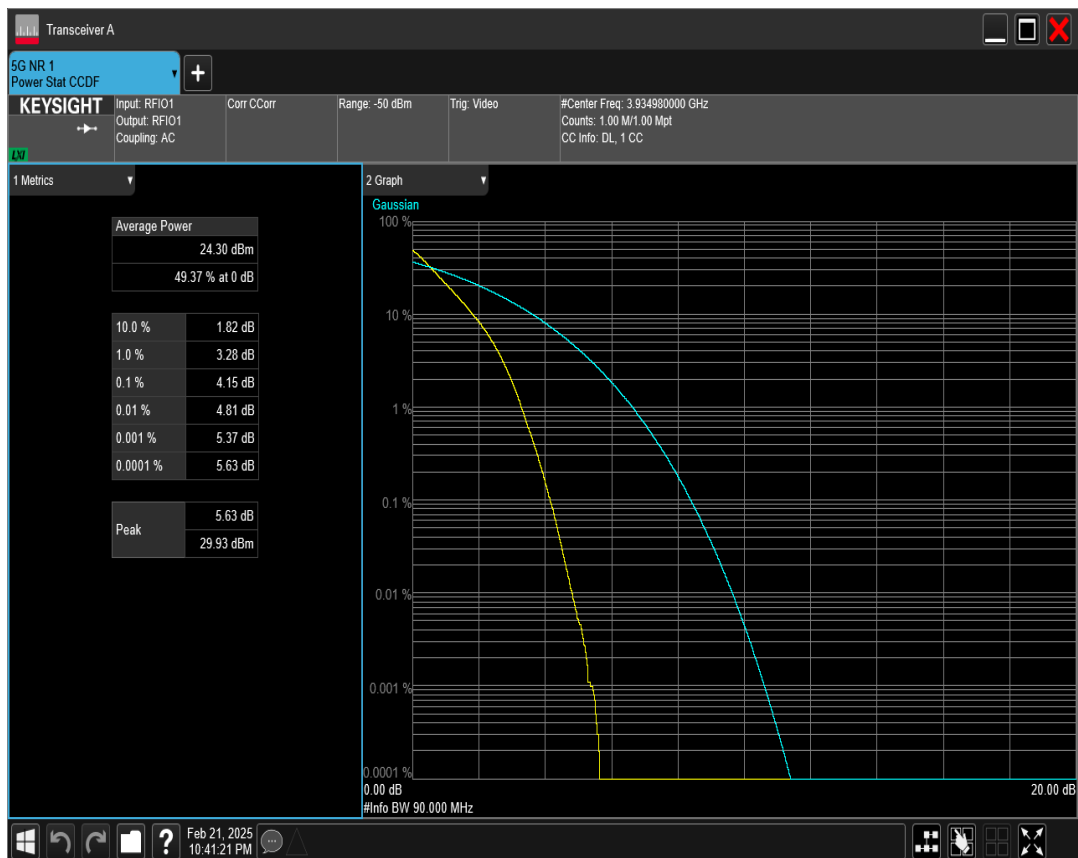
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=100MHz Channel=656000 RB=270@0



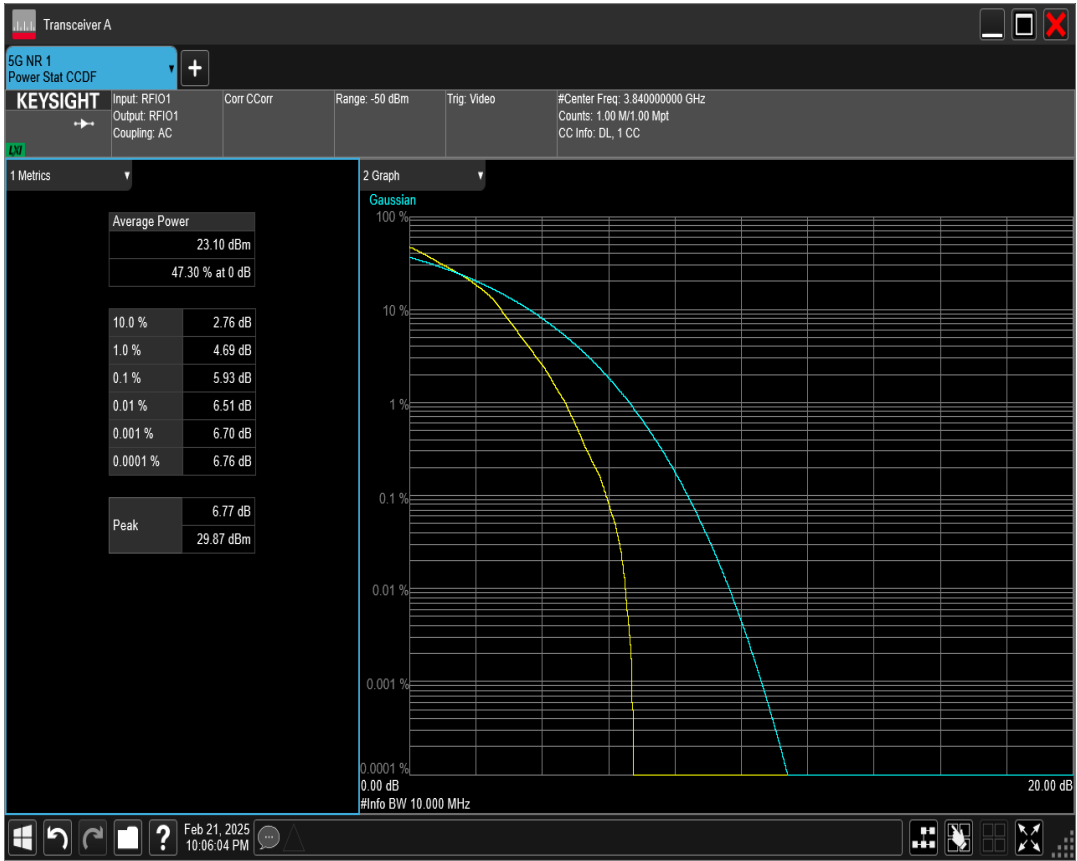
n77(3700-3980) SCS=30kHz DFT_BPSK BW=90MHz Channel=656000 RB=240@0



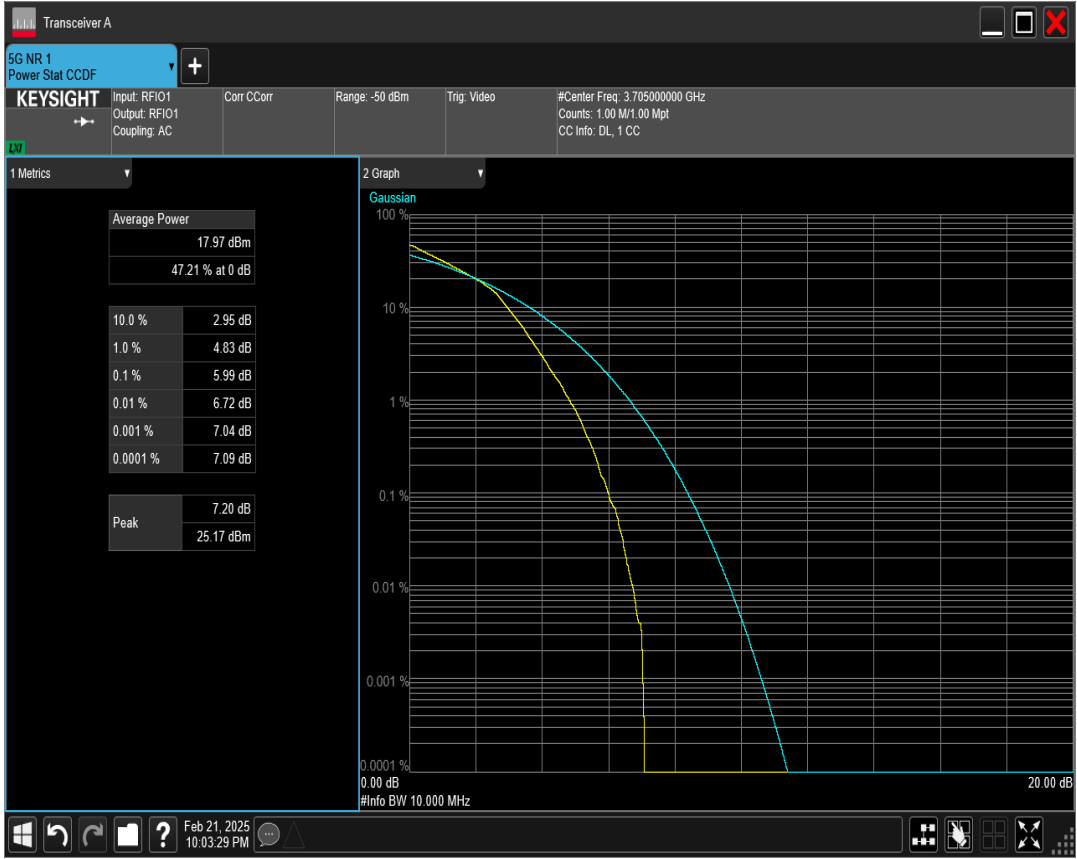
n77(3700-3980) SCS=30kHz DFT_BPSK BW=90MHz Channel=662332 RB=240@0



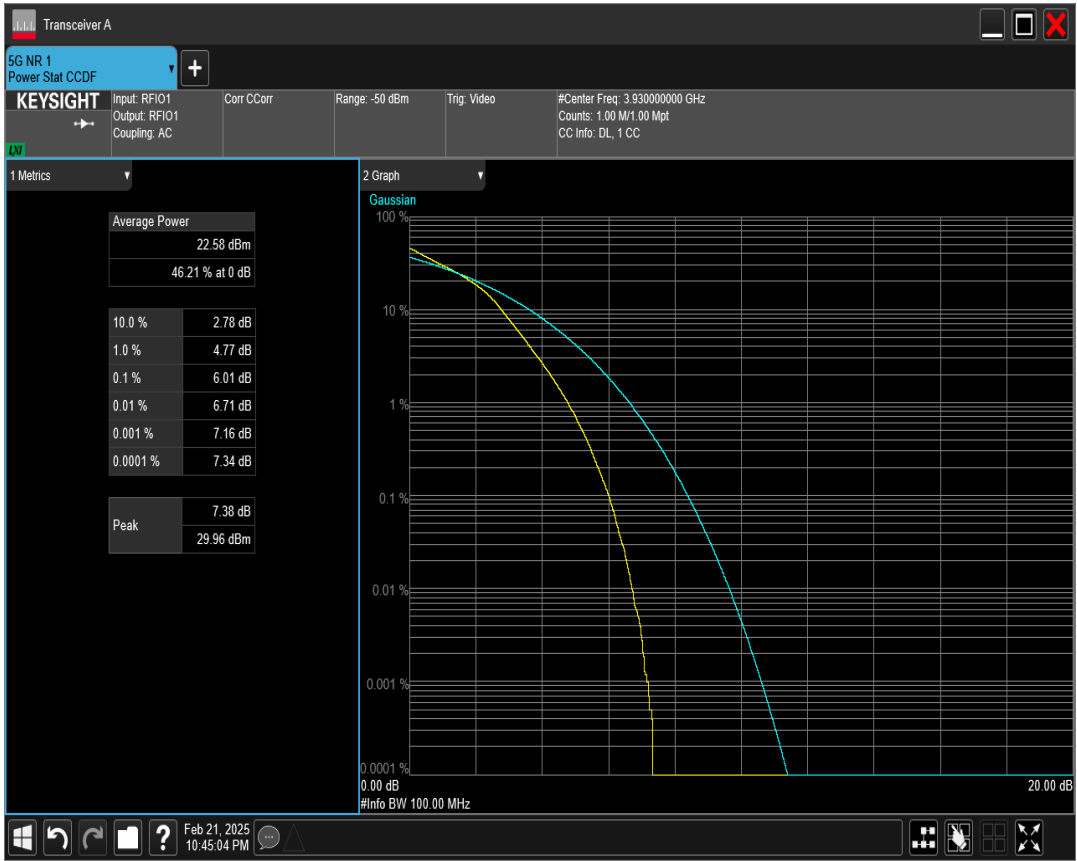
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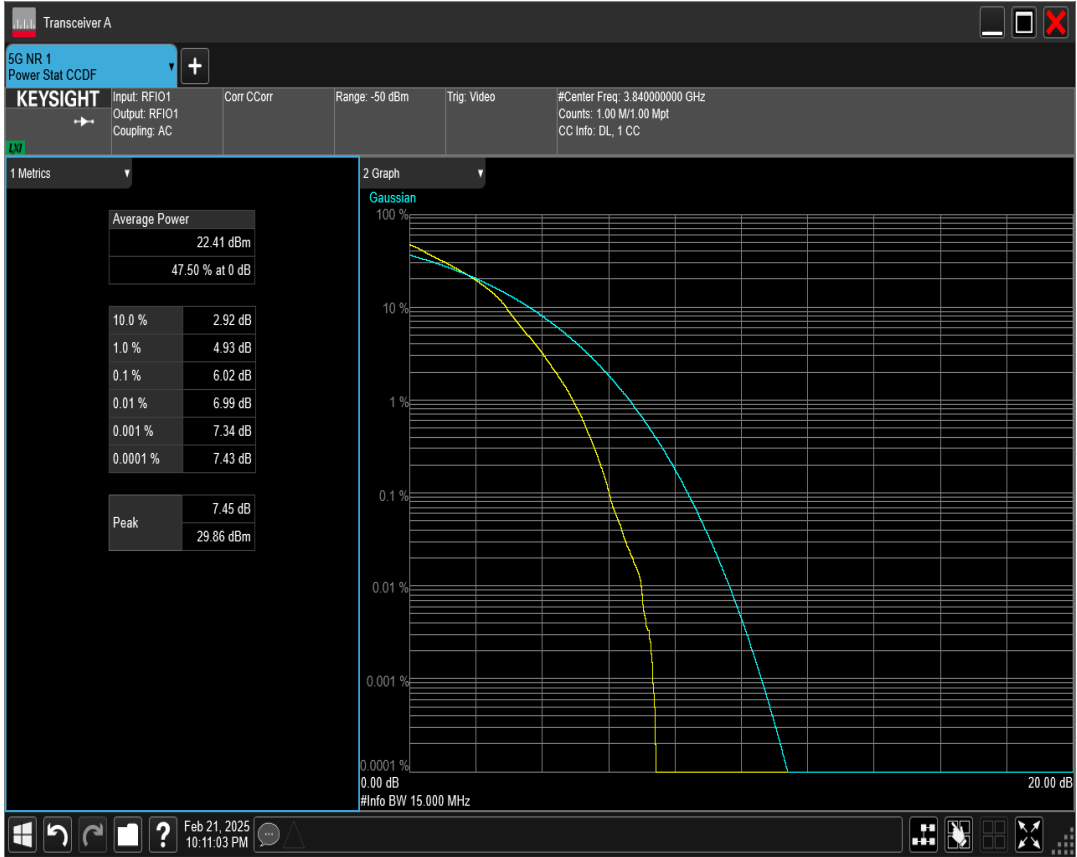
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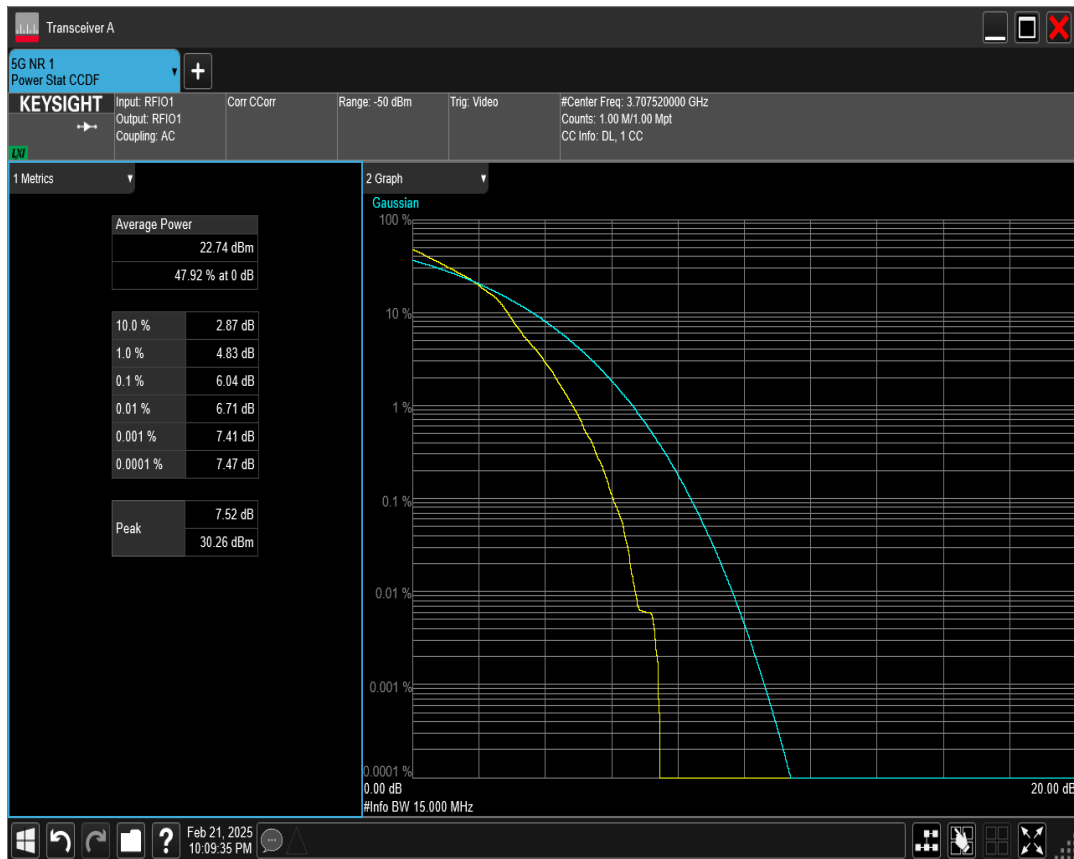
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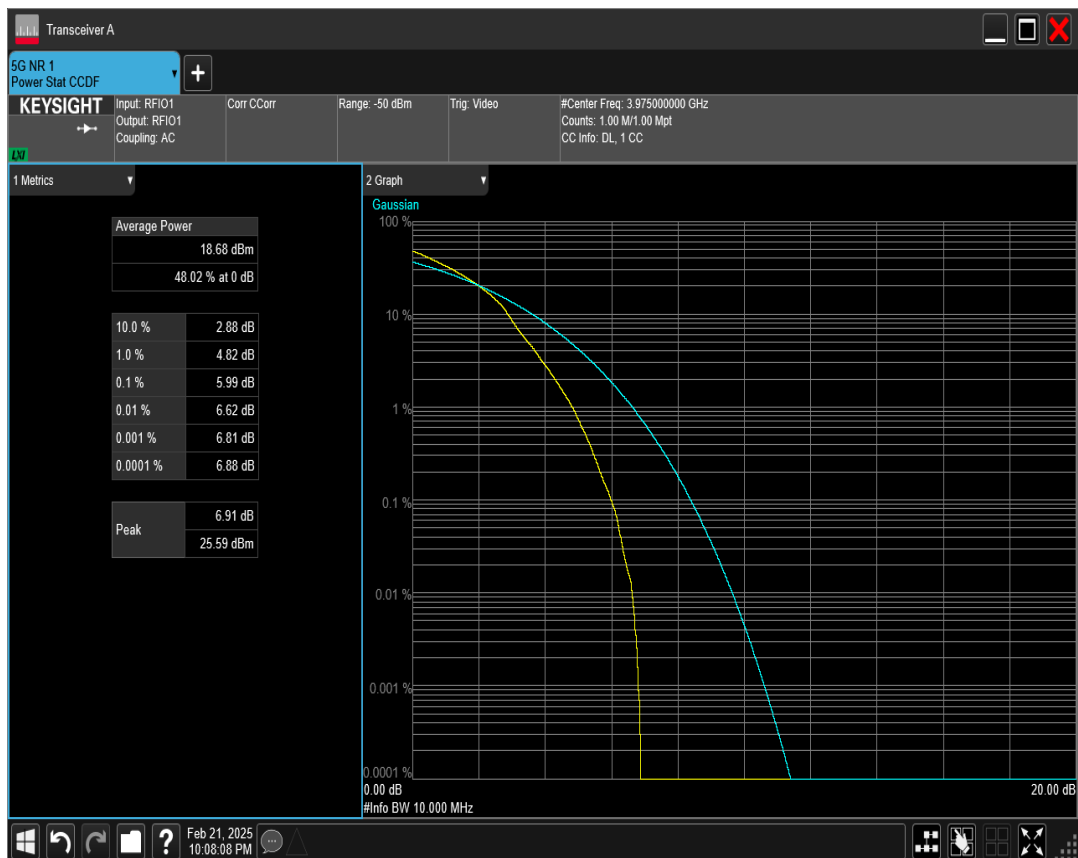
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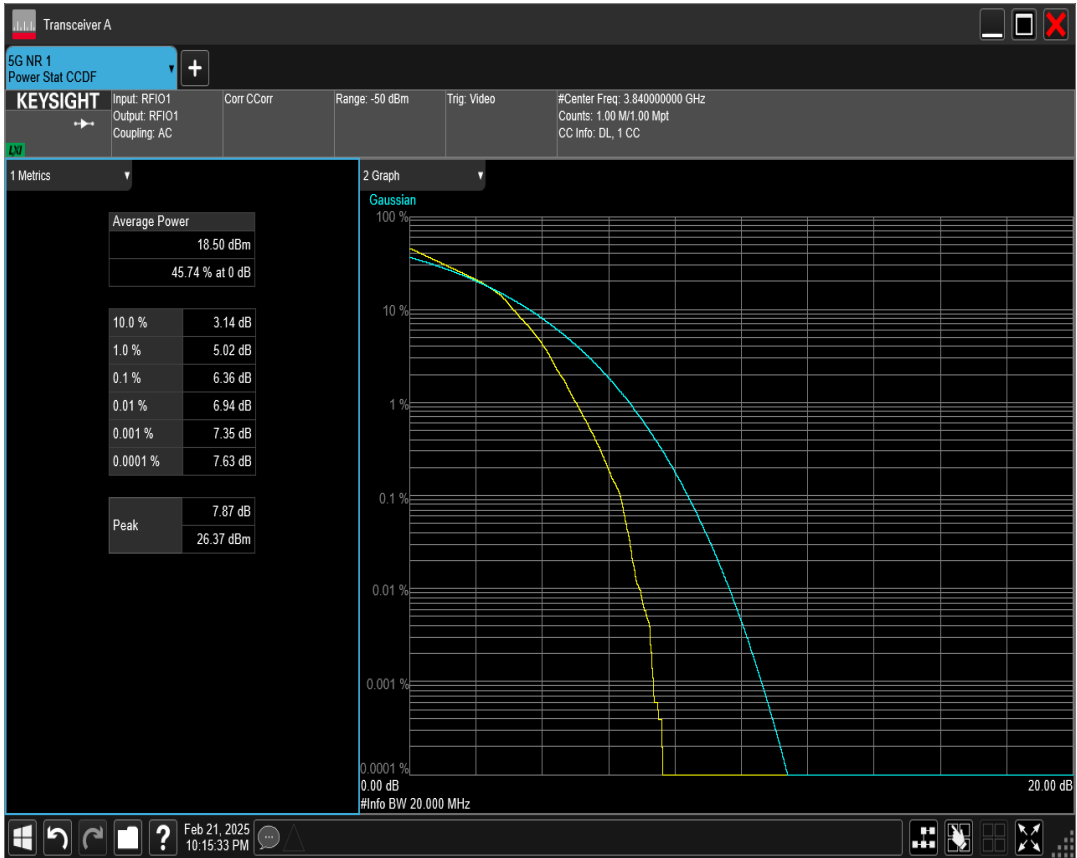
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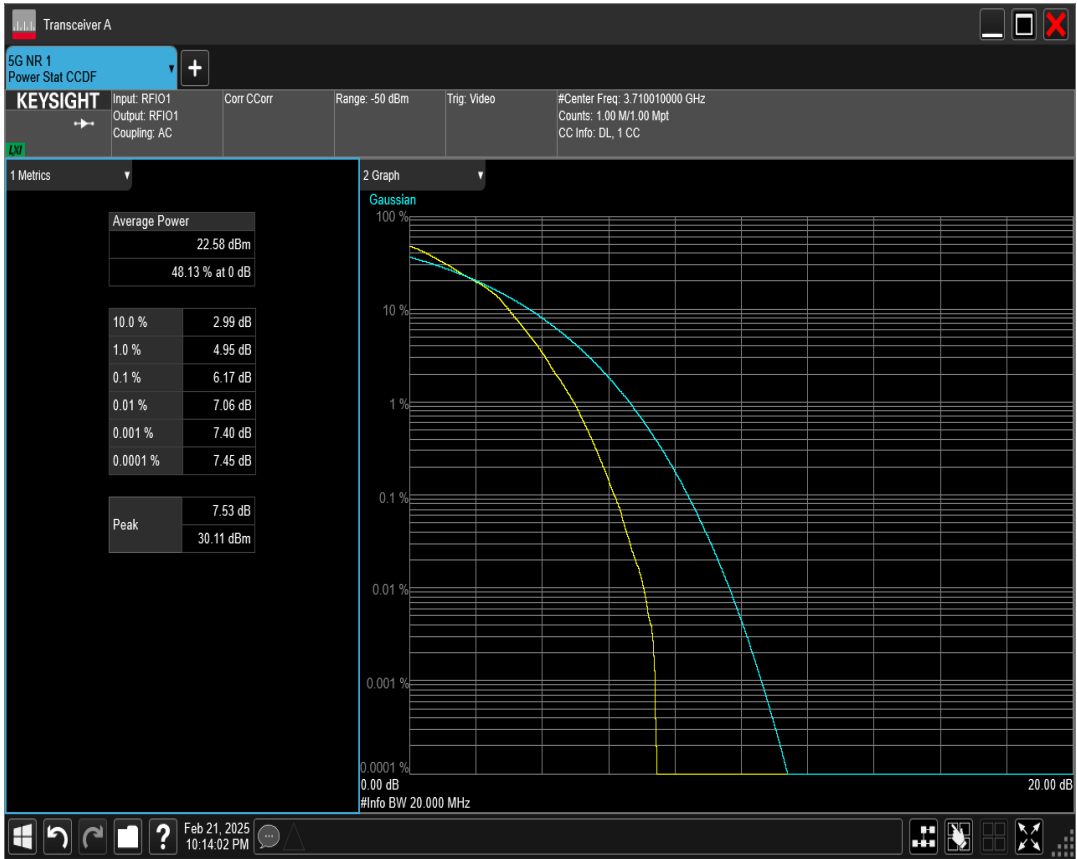
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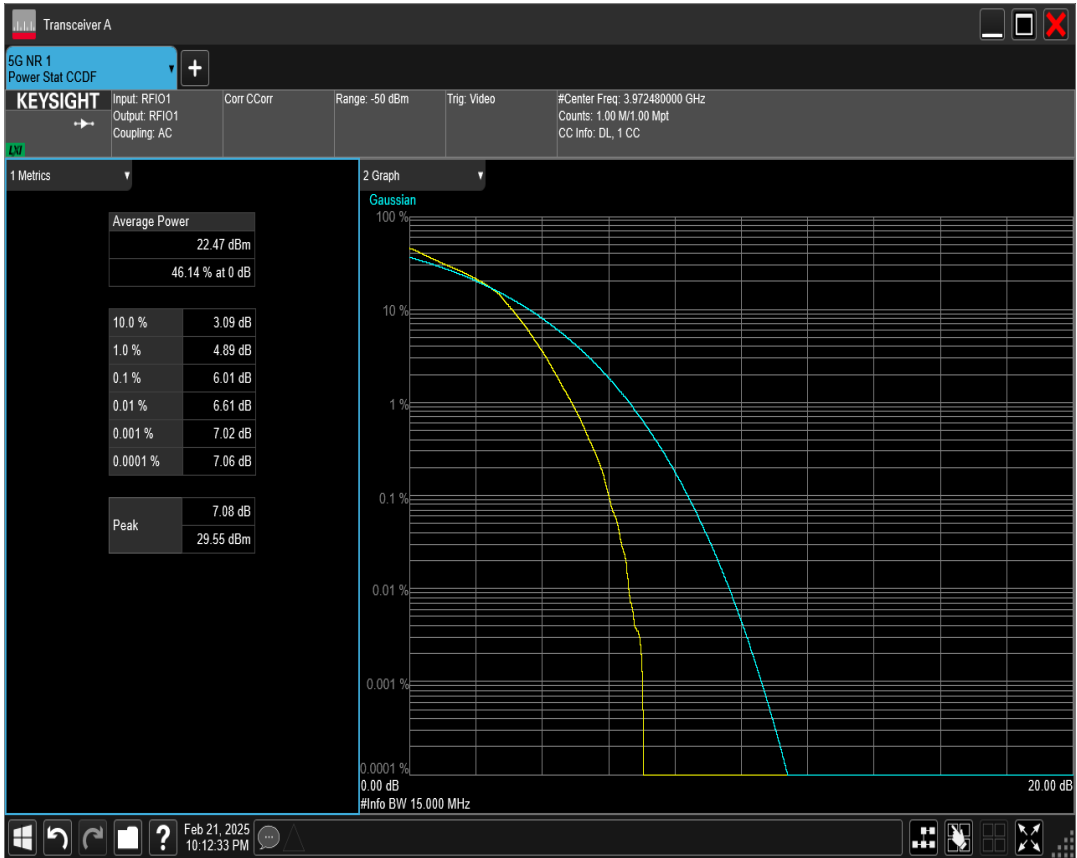
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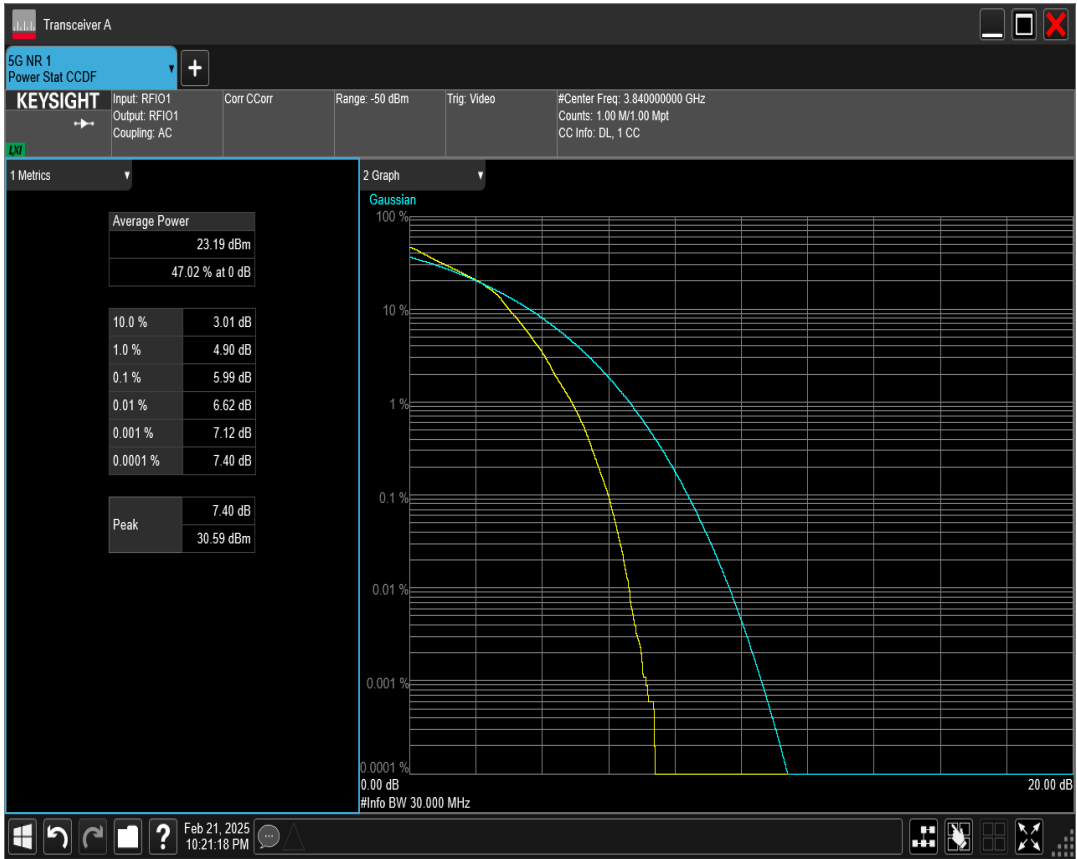
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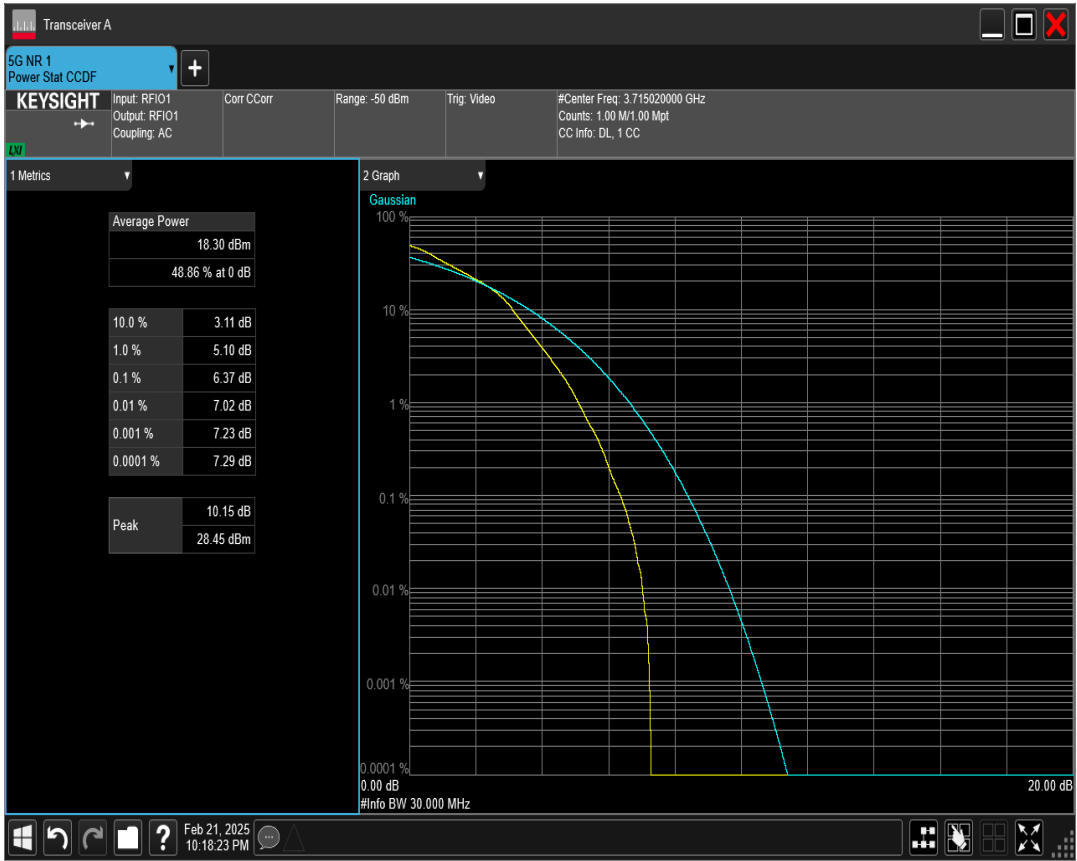
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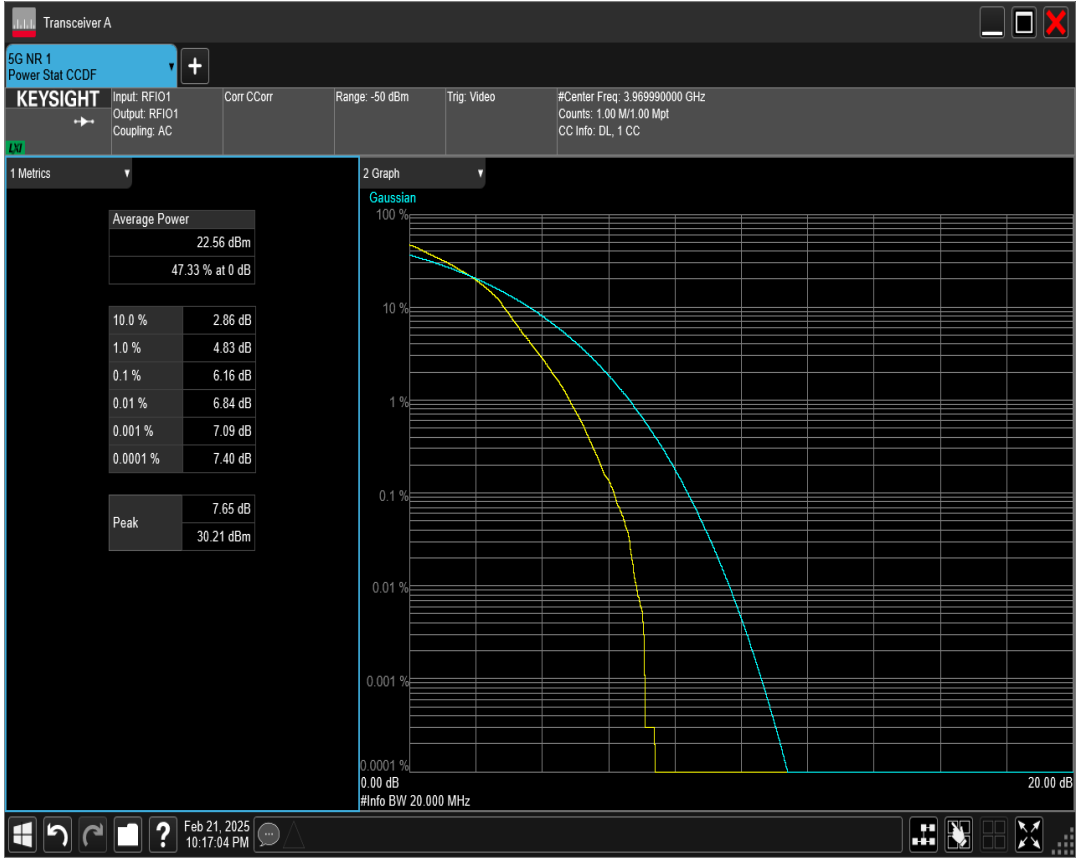
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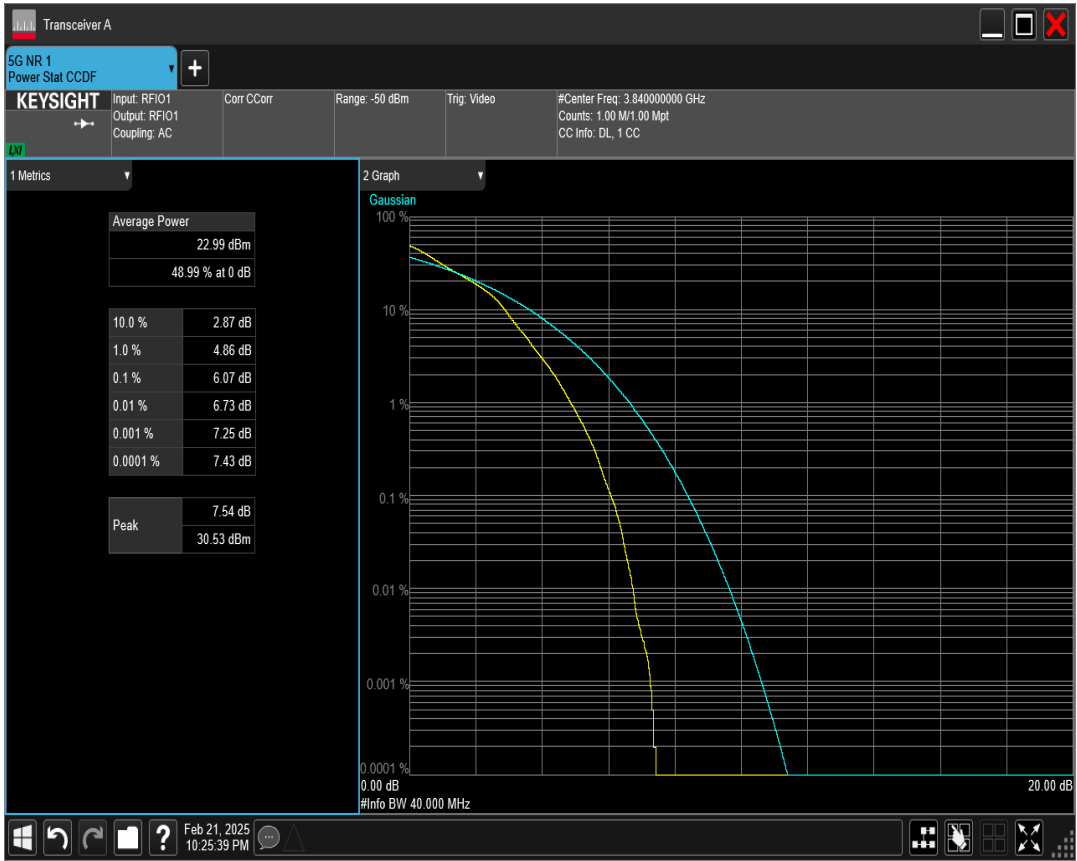
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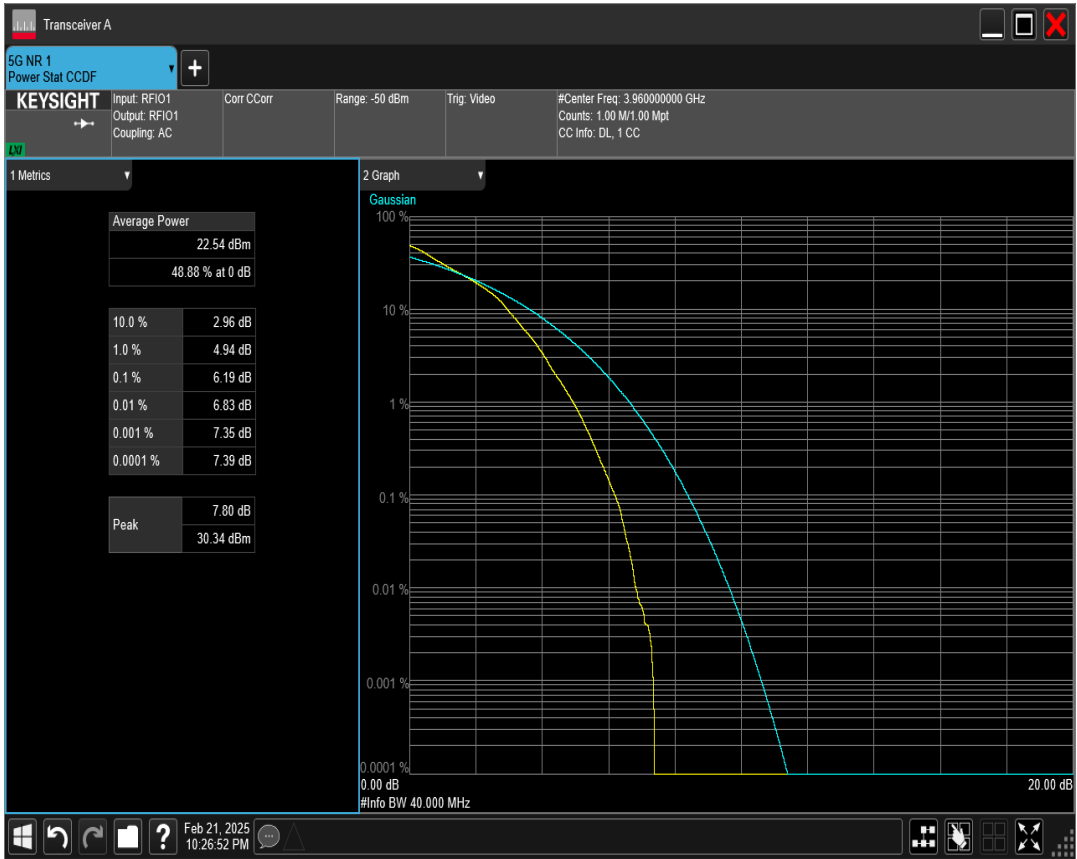
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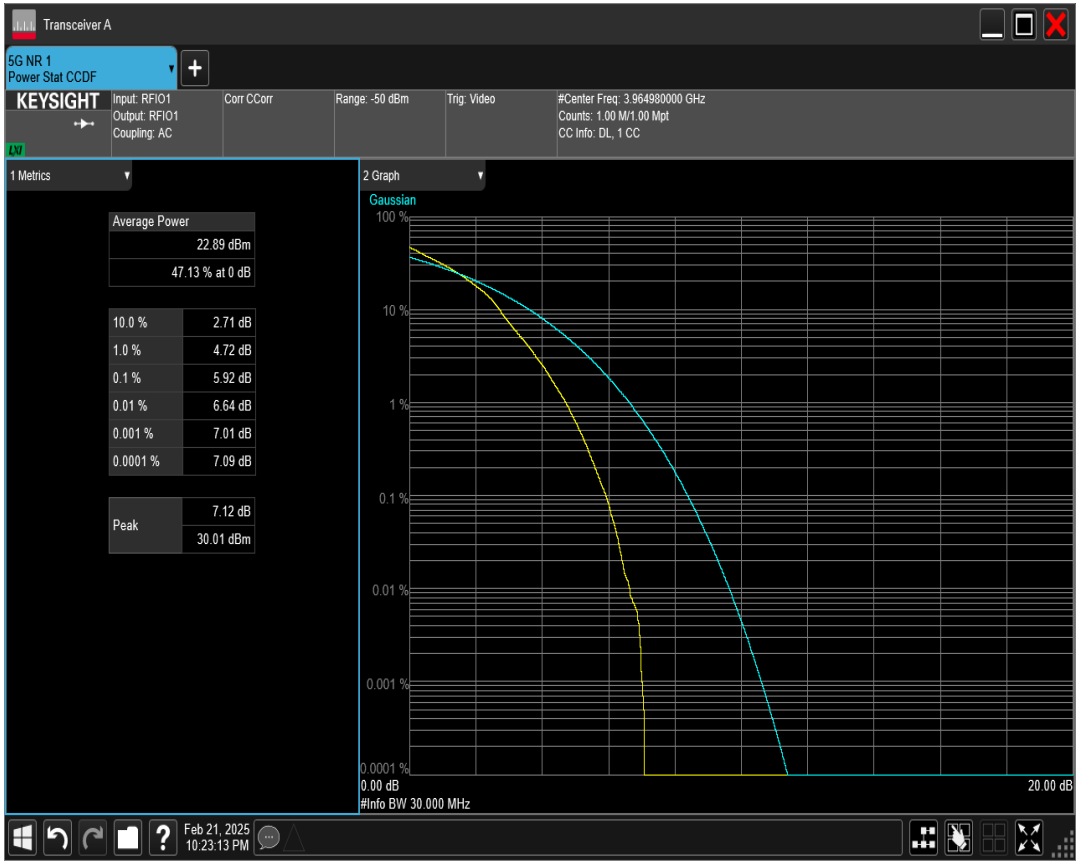
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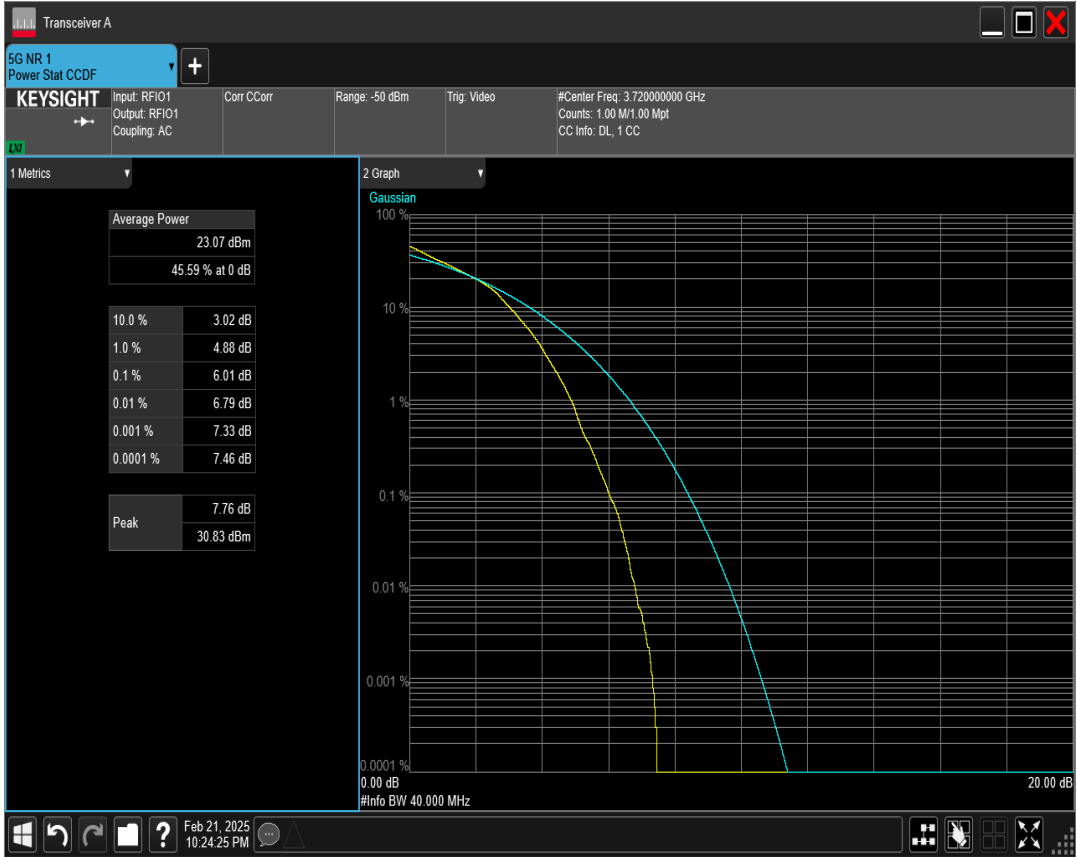
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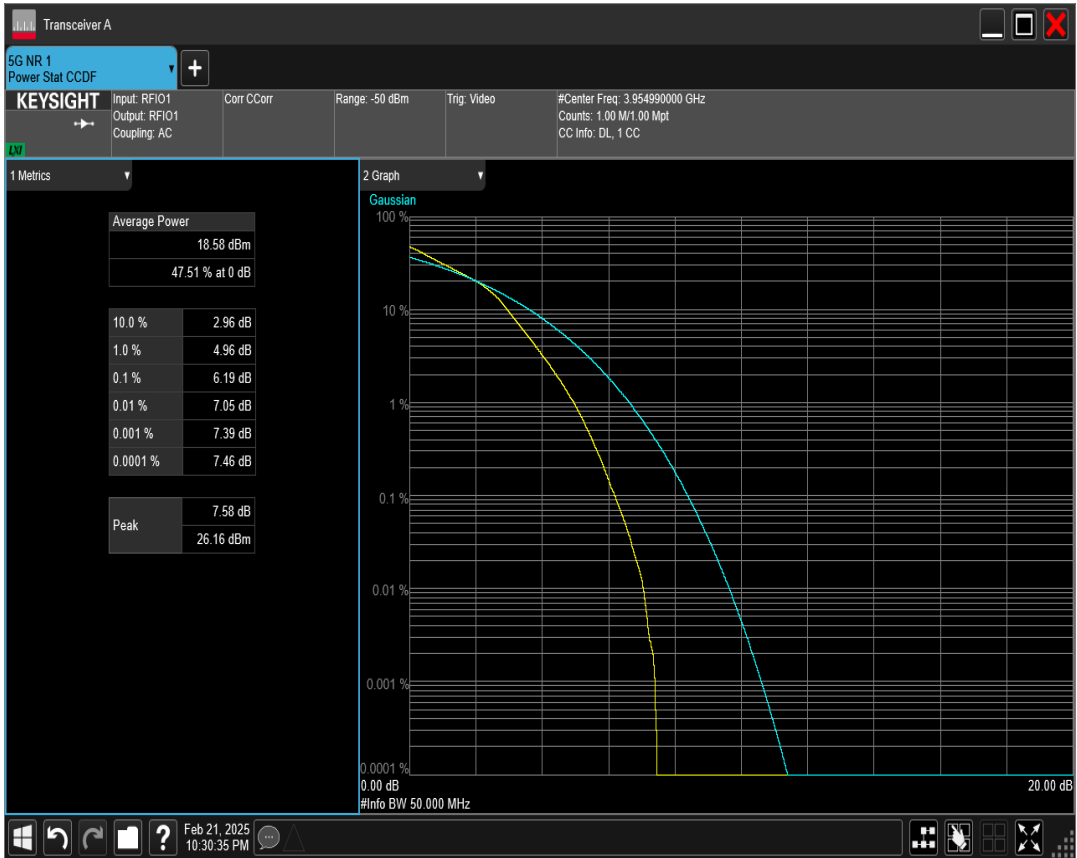
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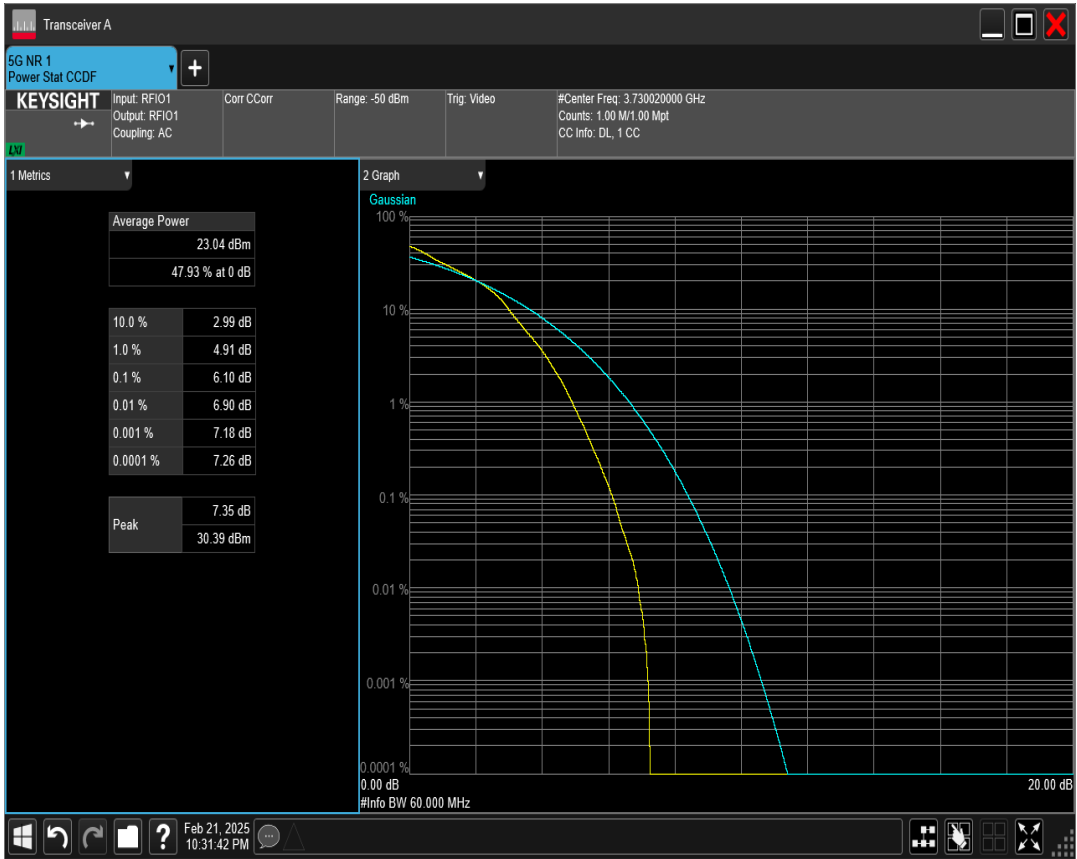
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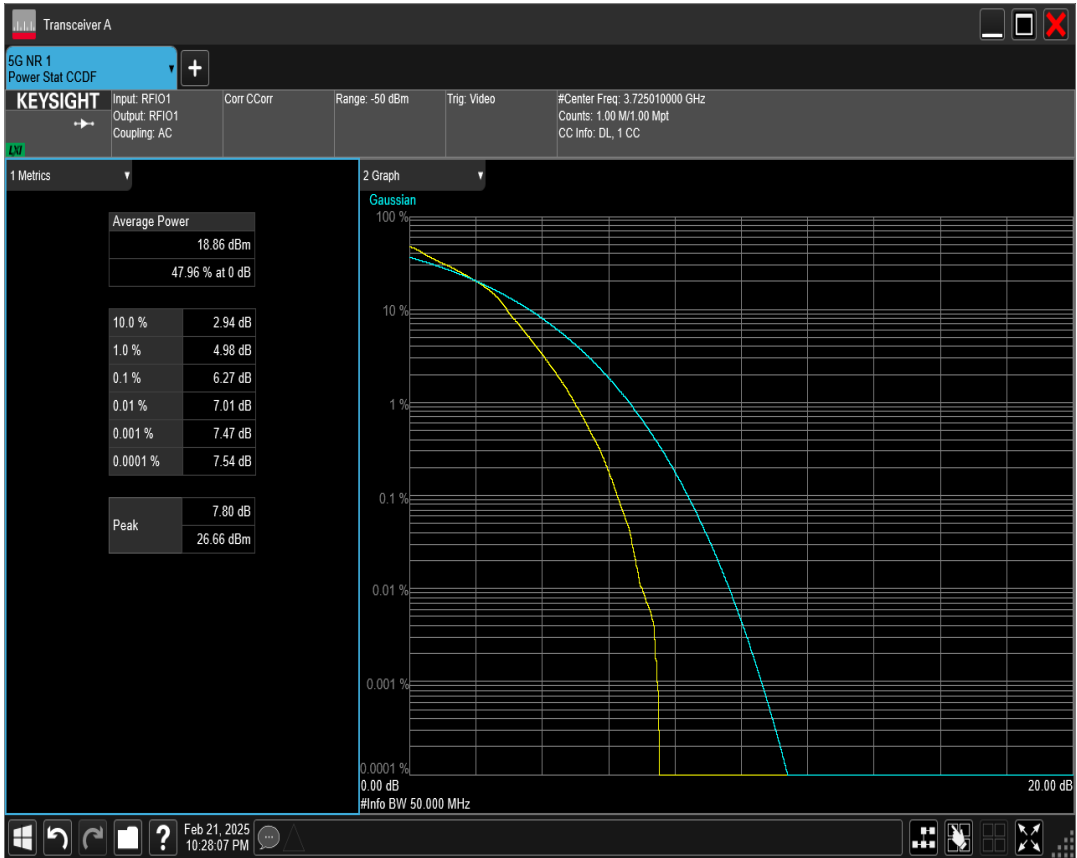
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=50MHz Channel=663666 RB=128@0



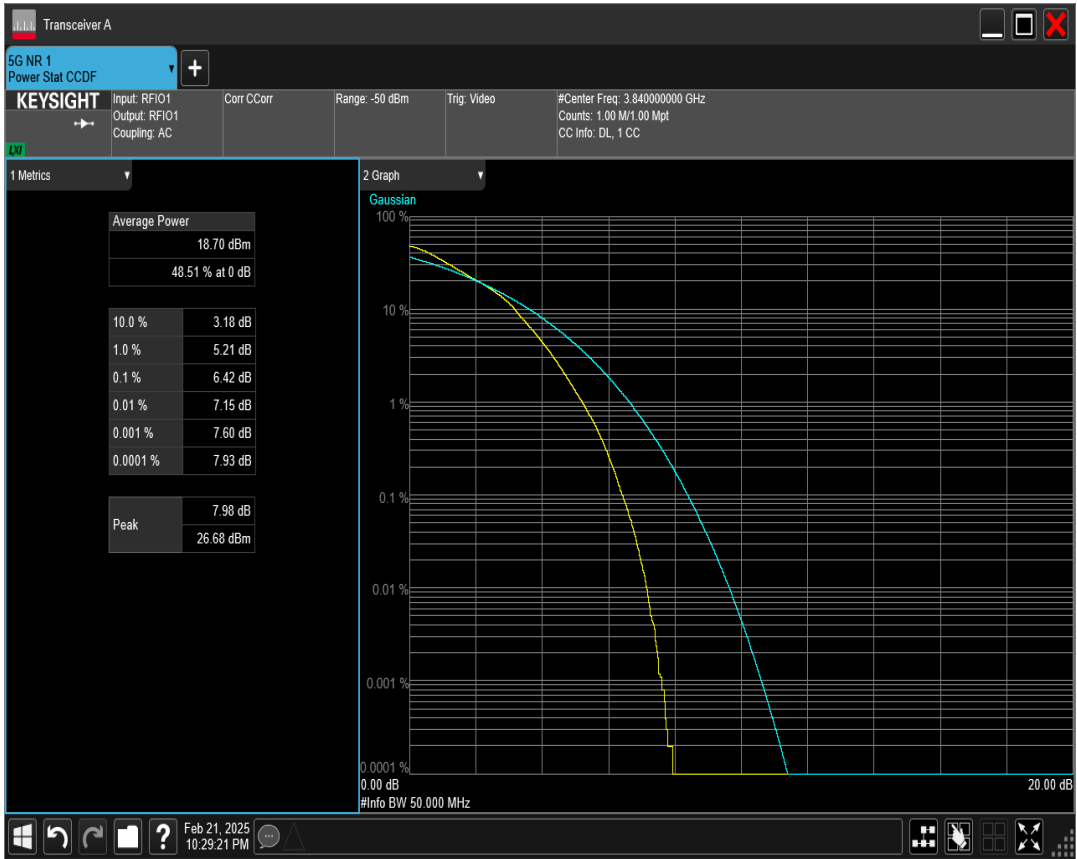
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=60MHz Channel=648668 RB=162@0



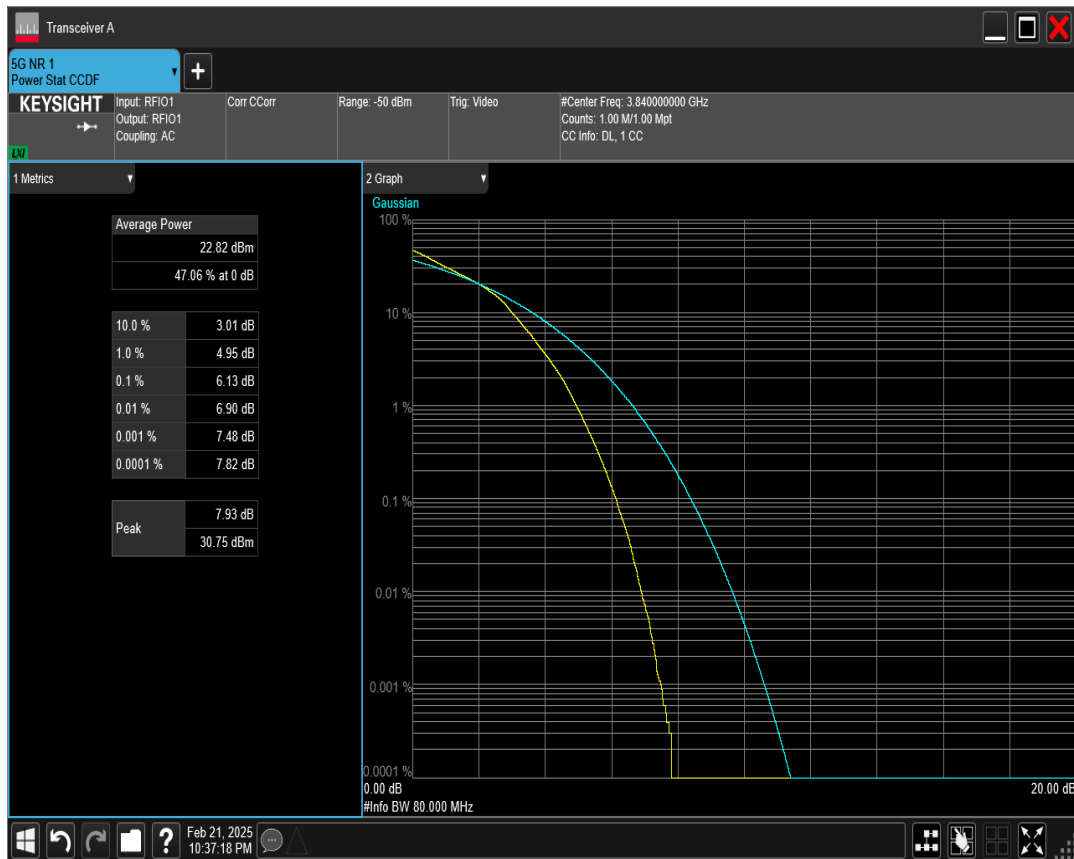
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=50MHz Channel=648334 RB=128@0



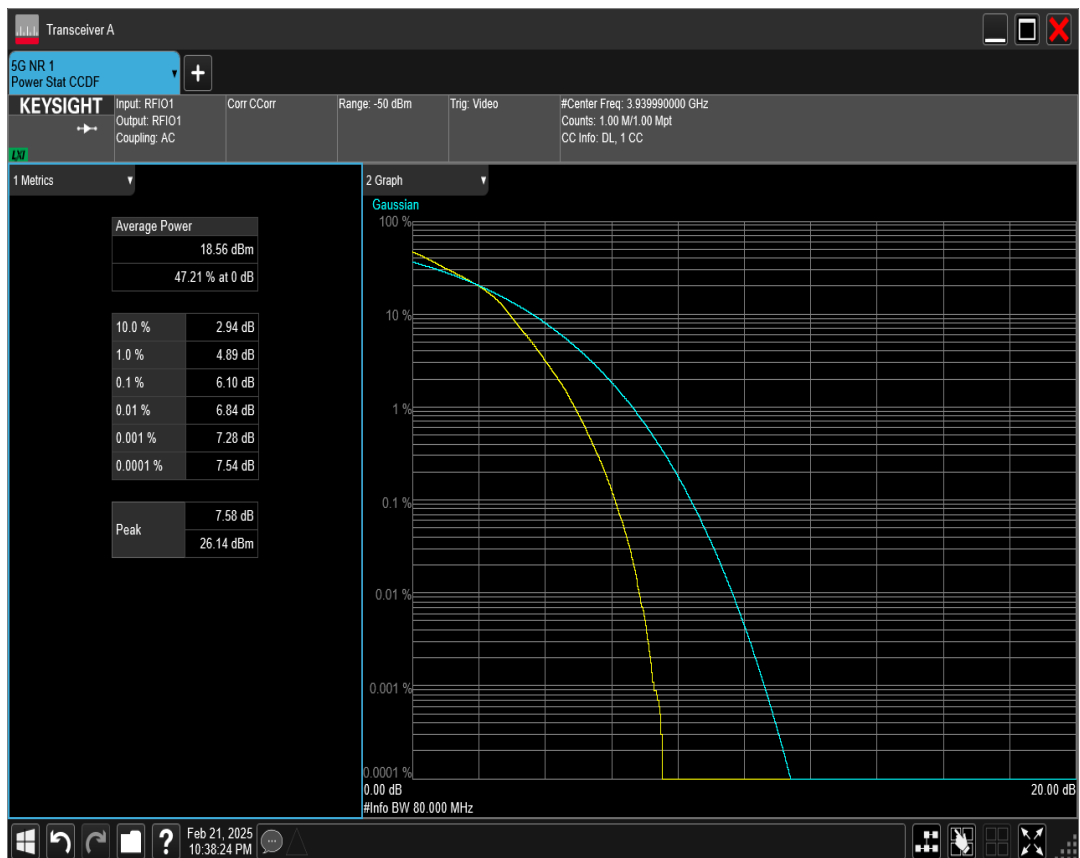
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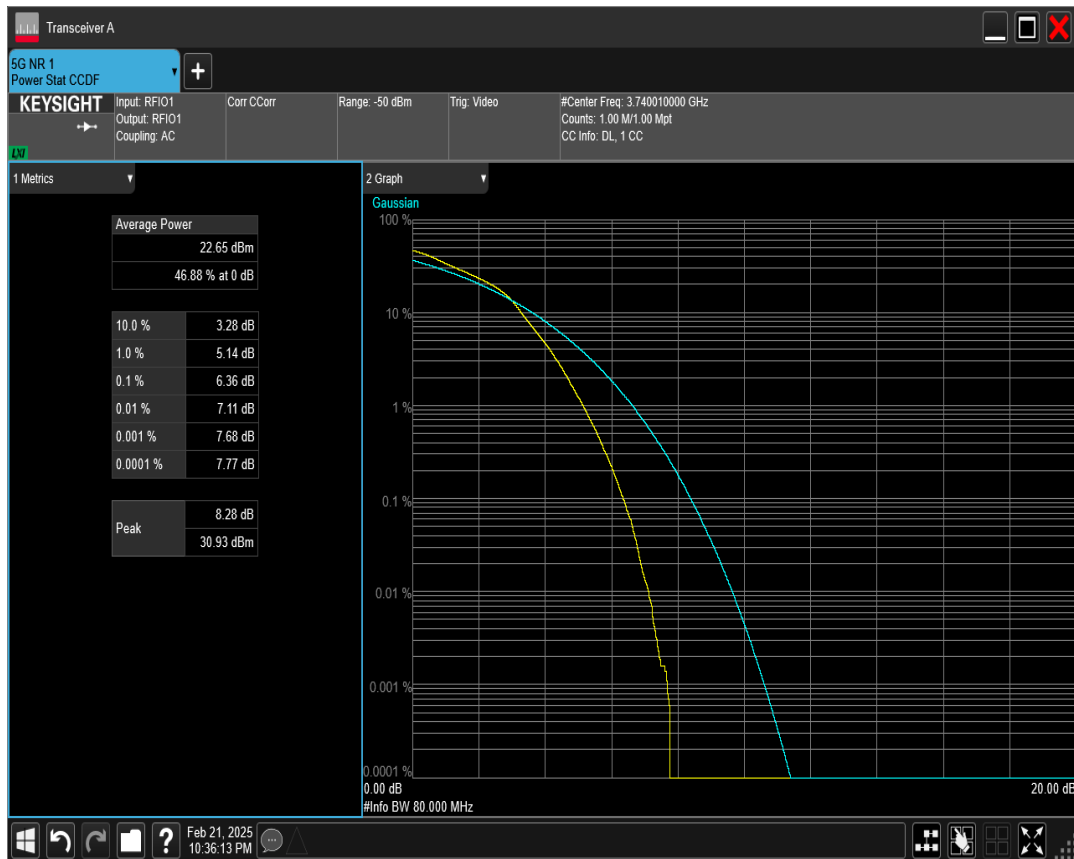
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=80MHz Channel=656000 RB=216@0



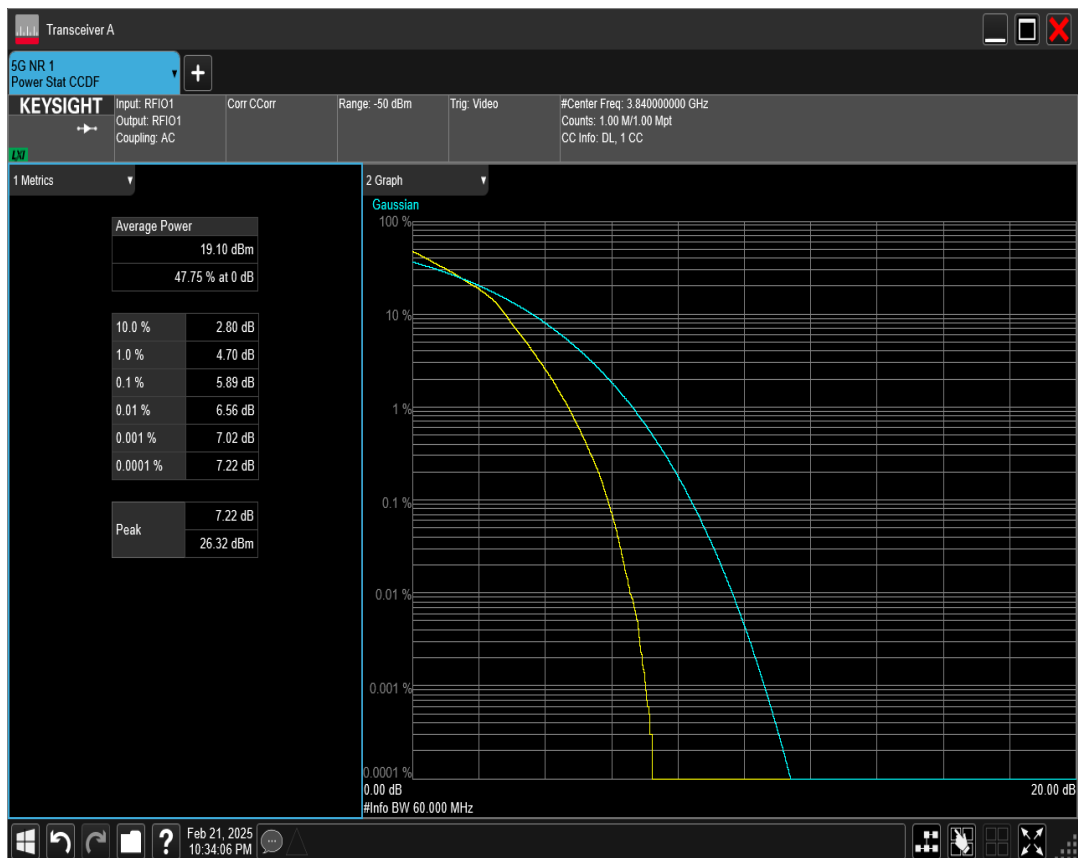
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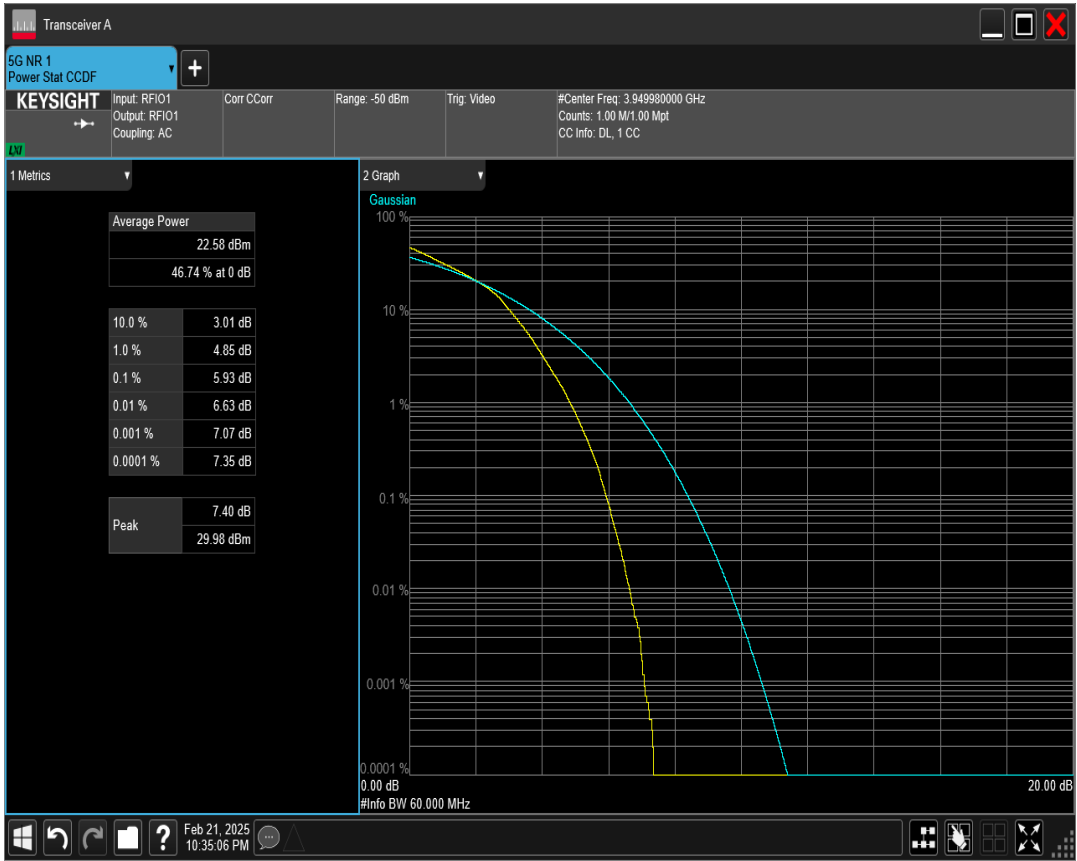
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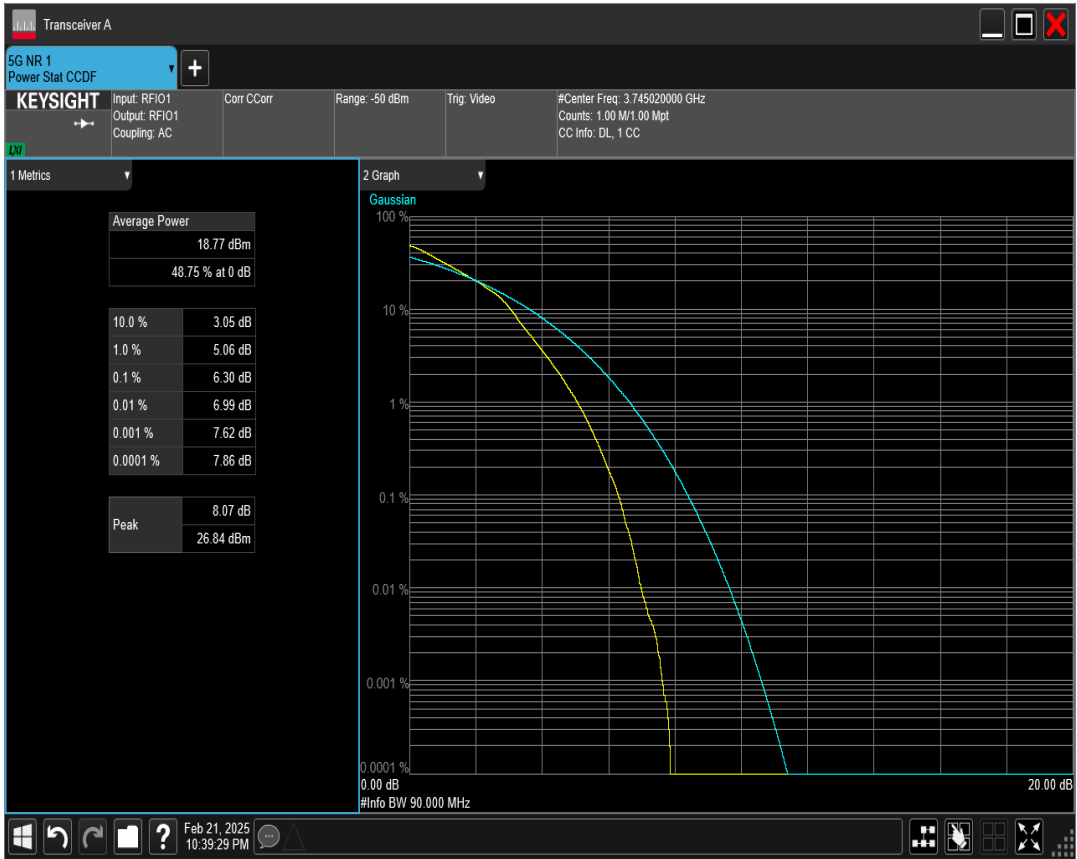
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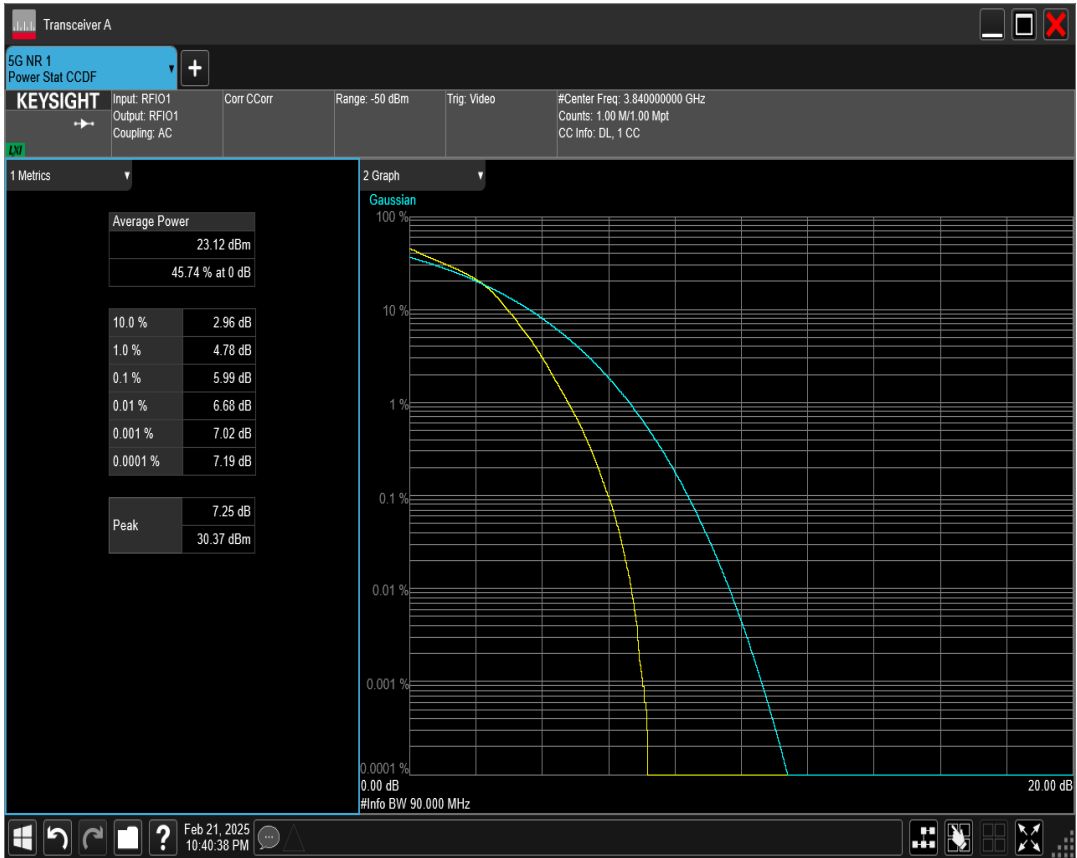
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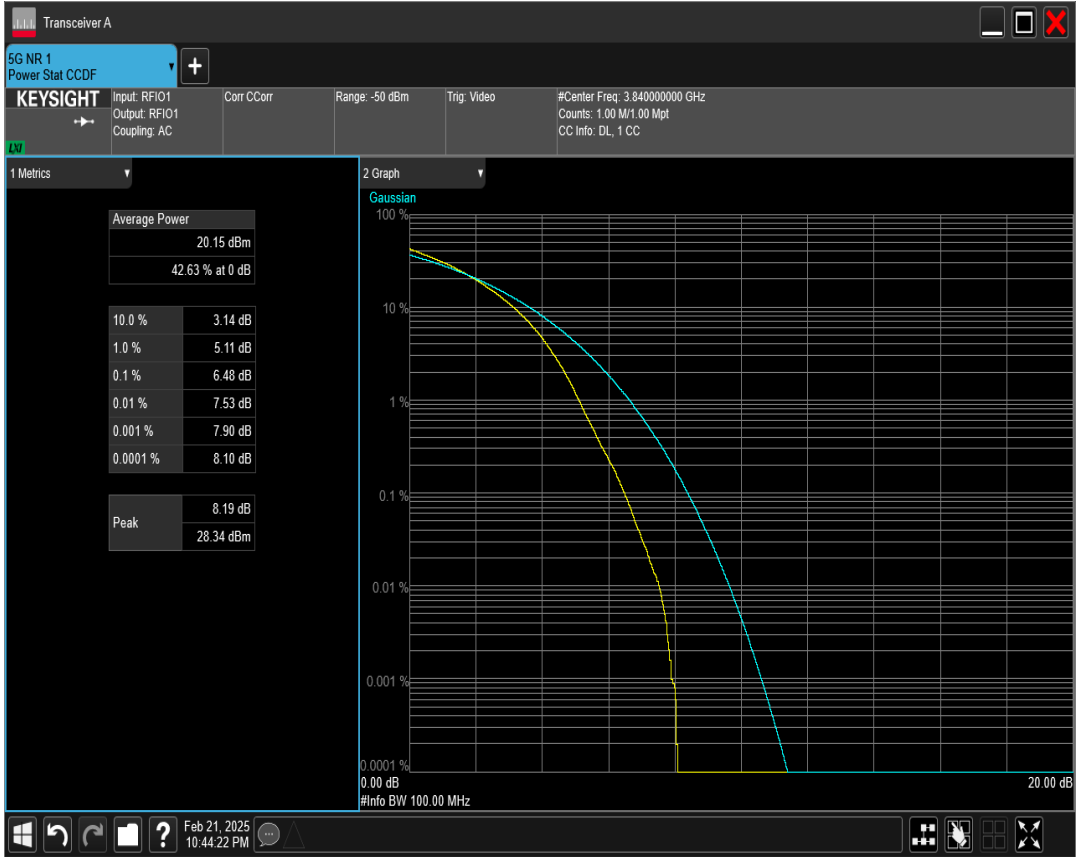
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=90MHz Channel=649668 RB=240@0



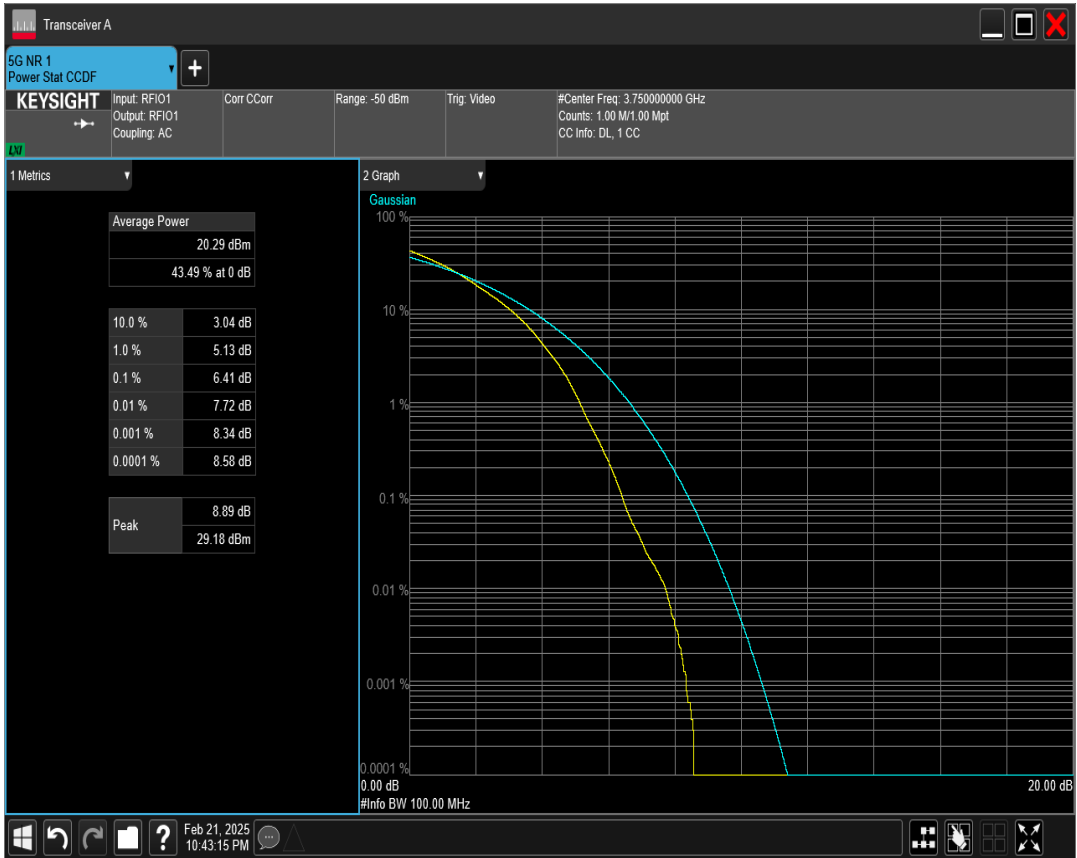
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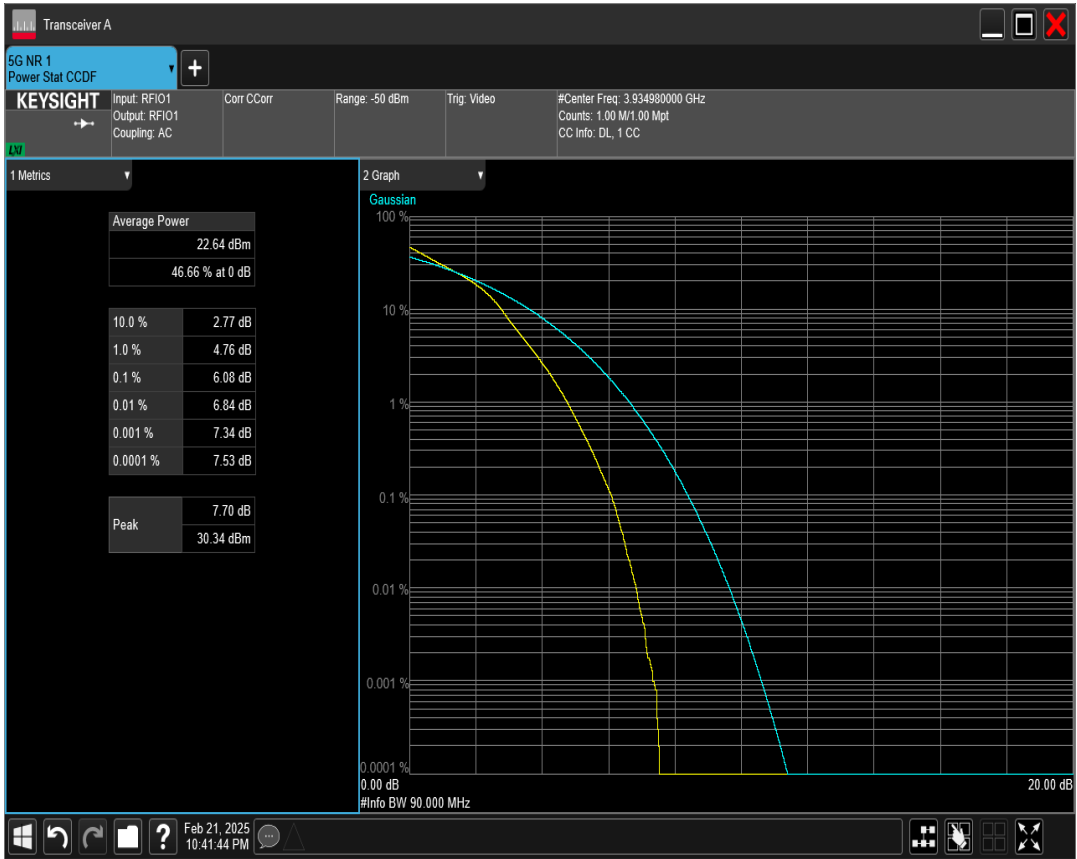
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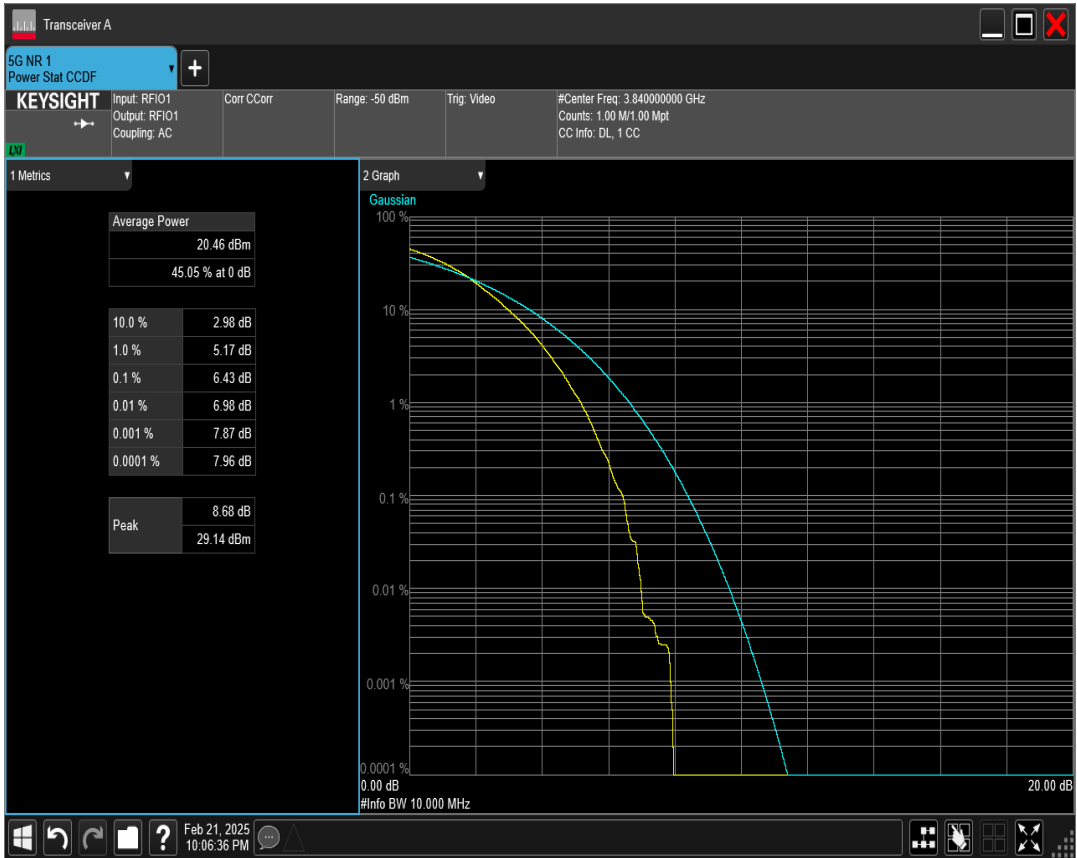
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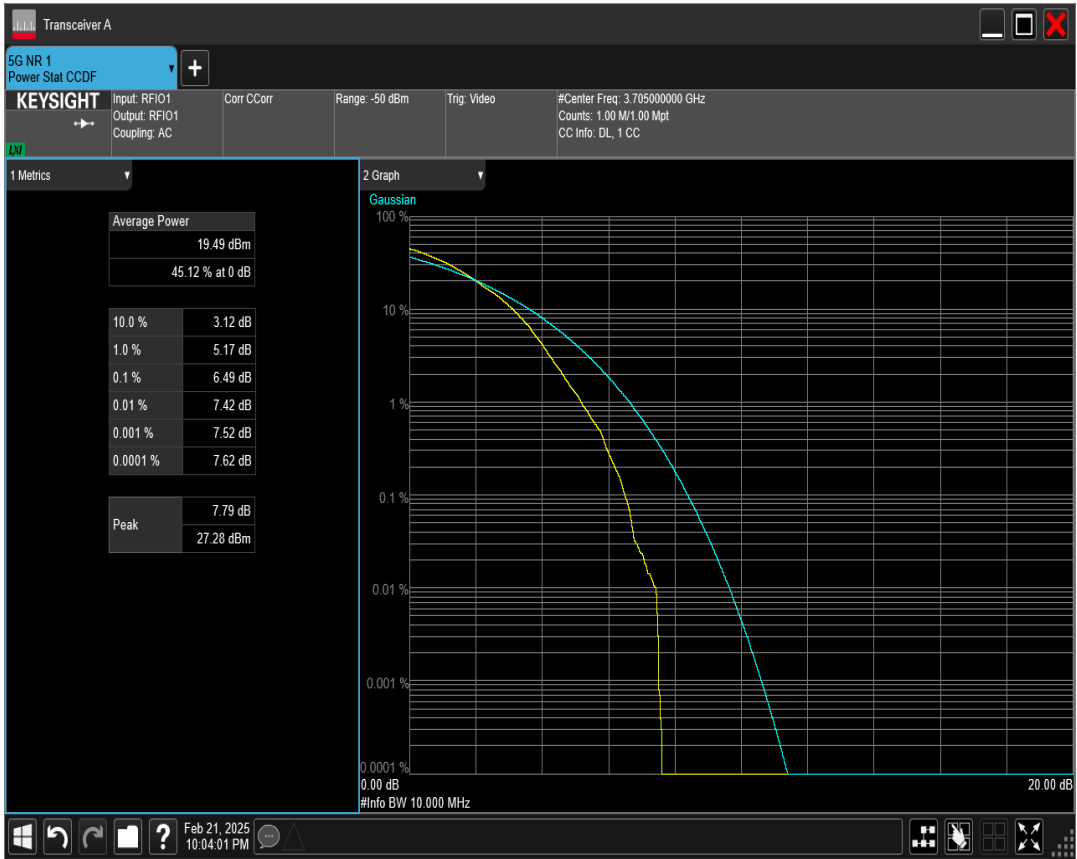
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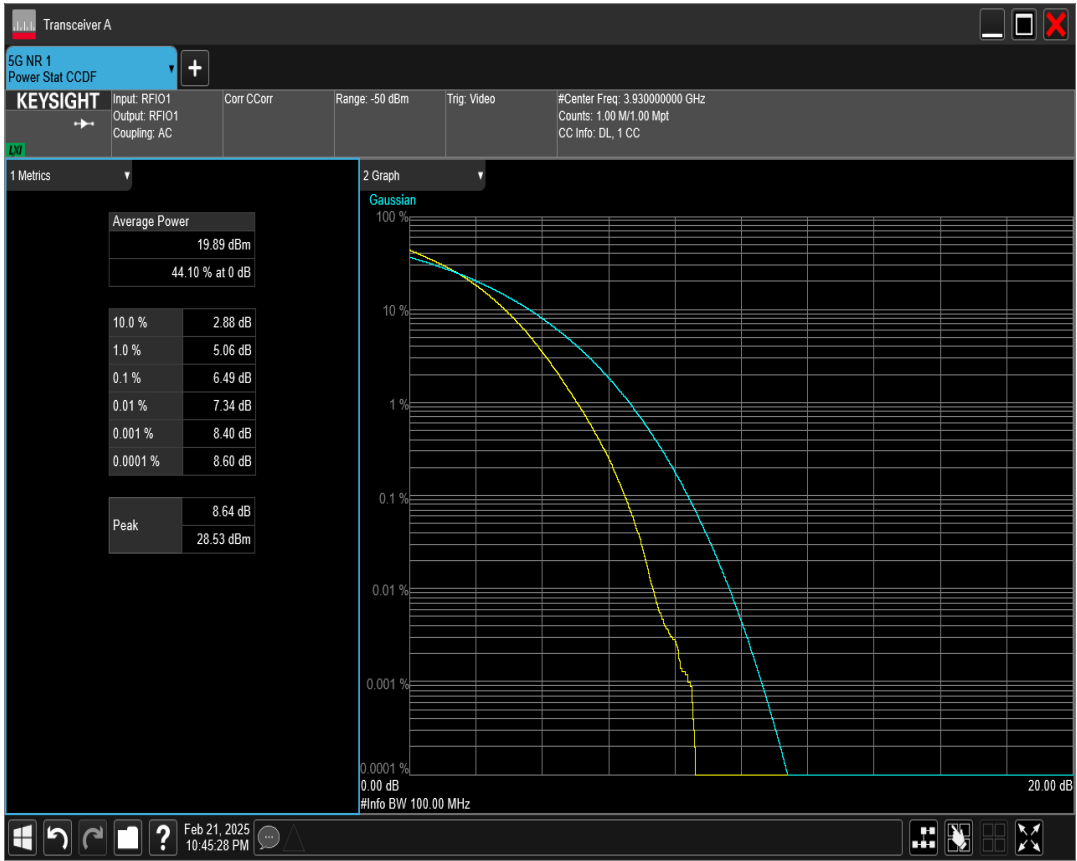
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=10MHz Channel=656000 RB=24@0



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



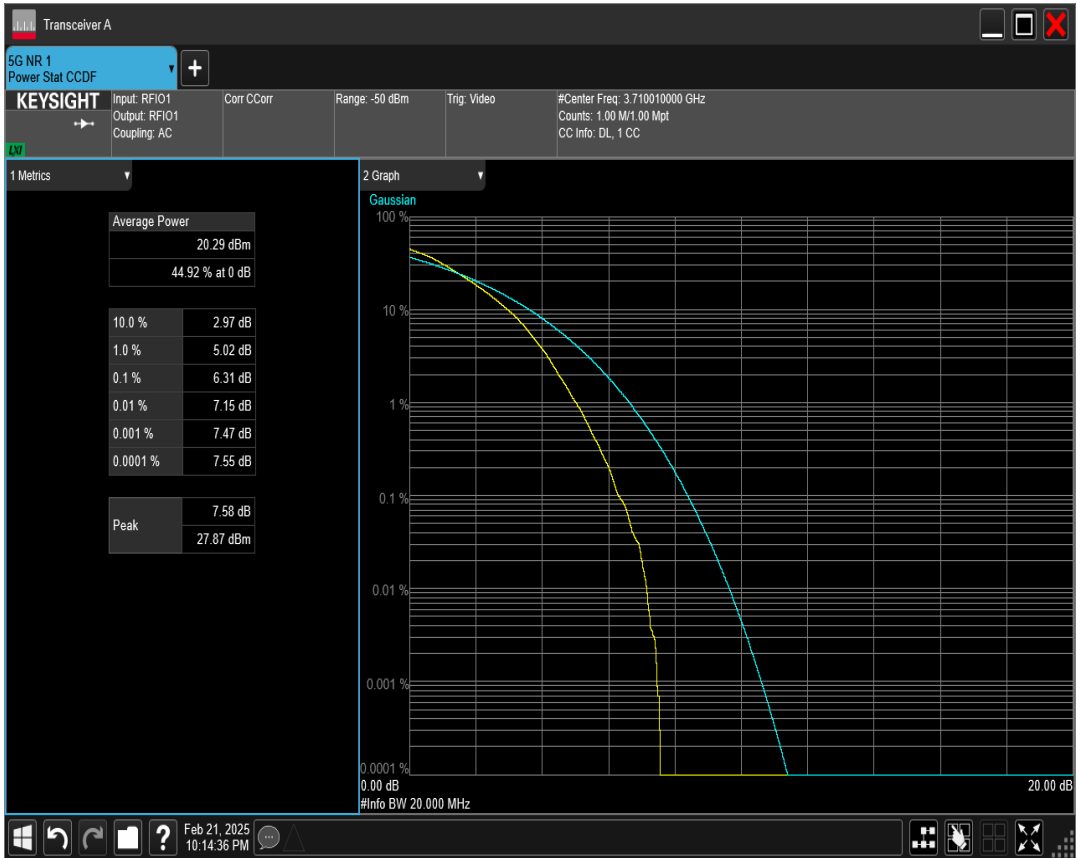
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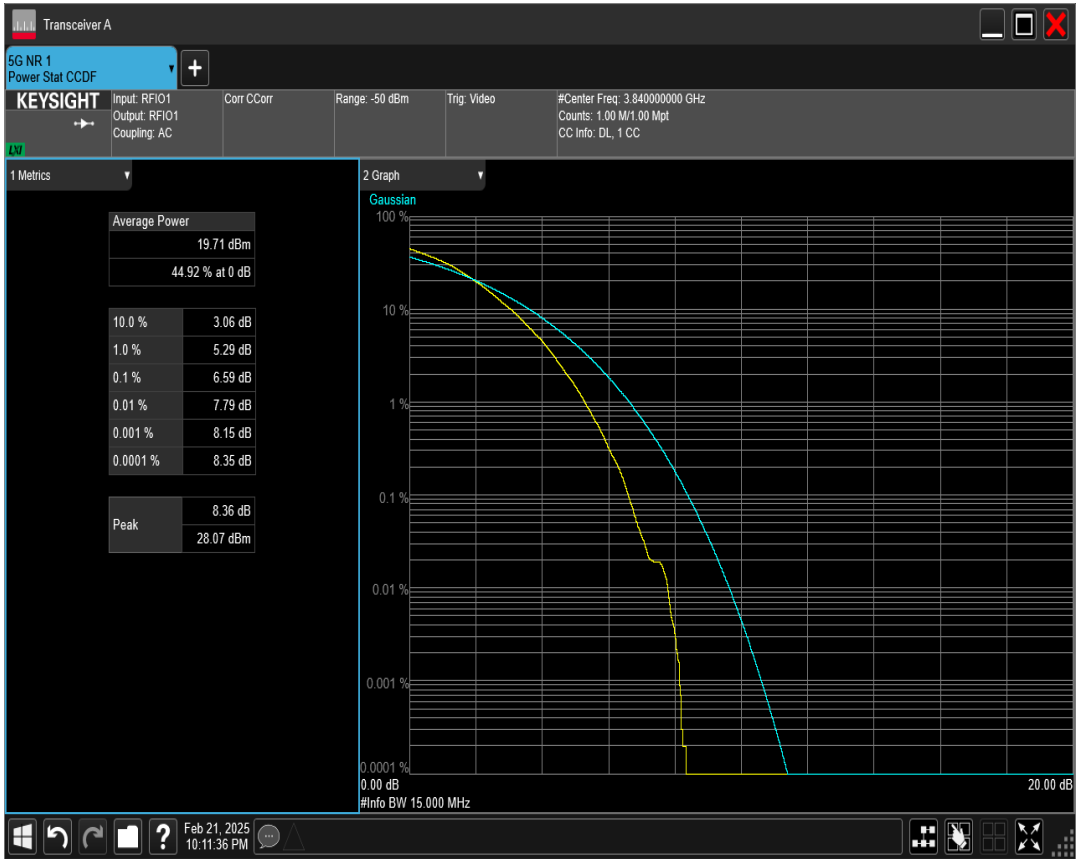
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=15MHz Channel=664832 RB=36@0



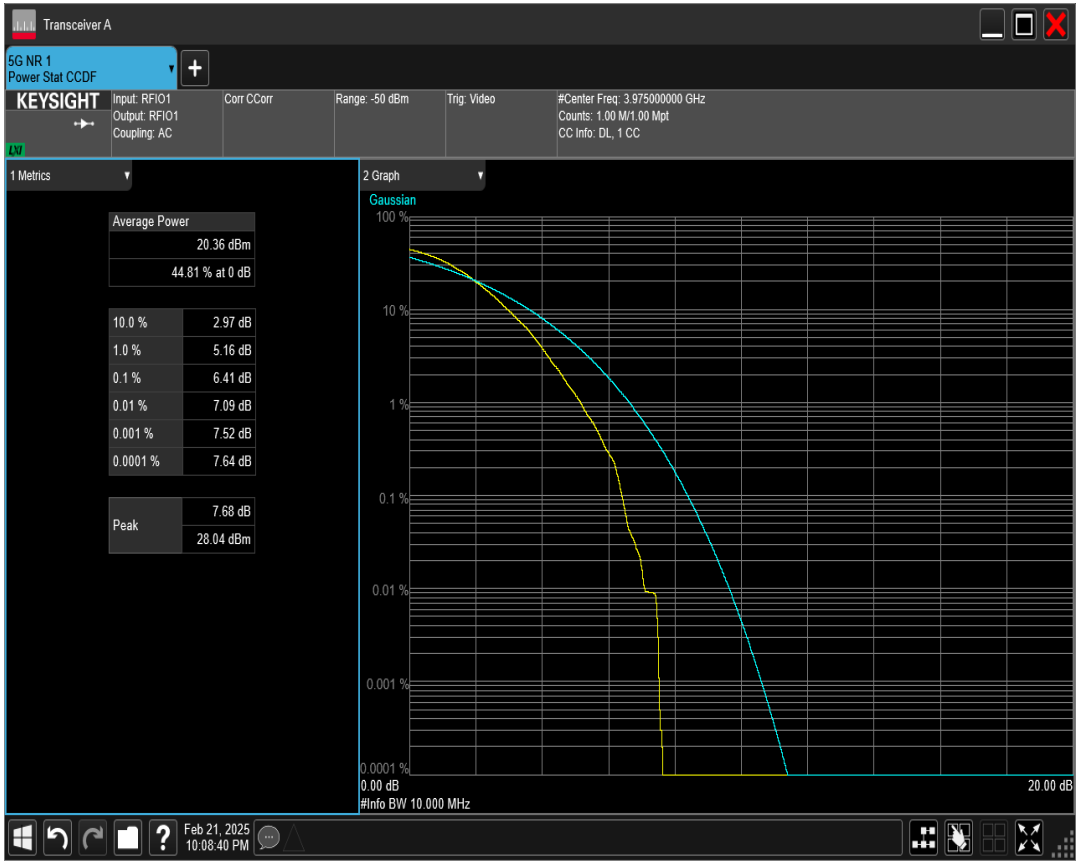
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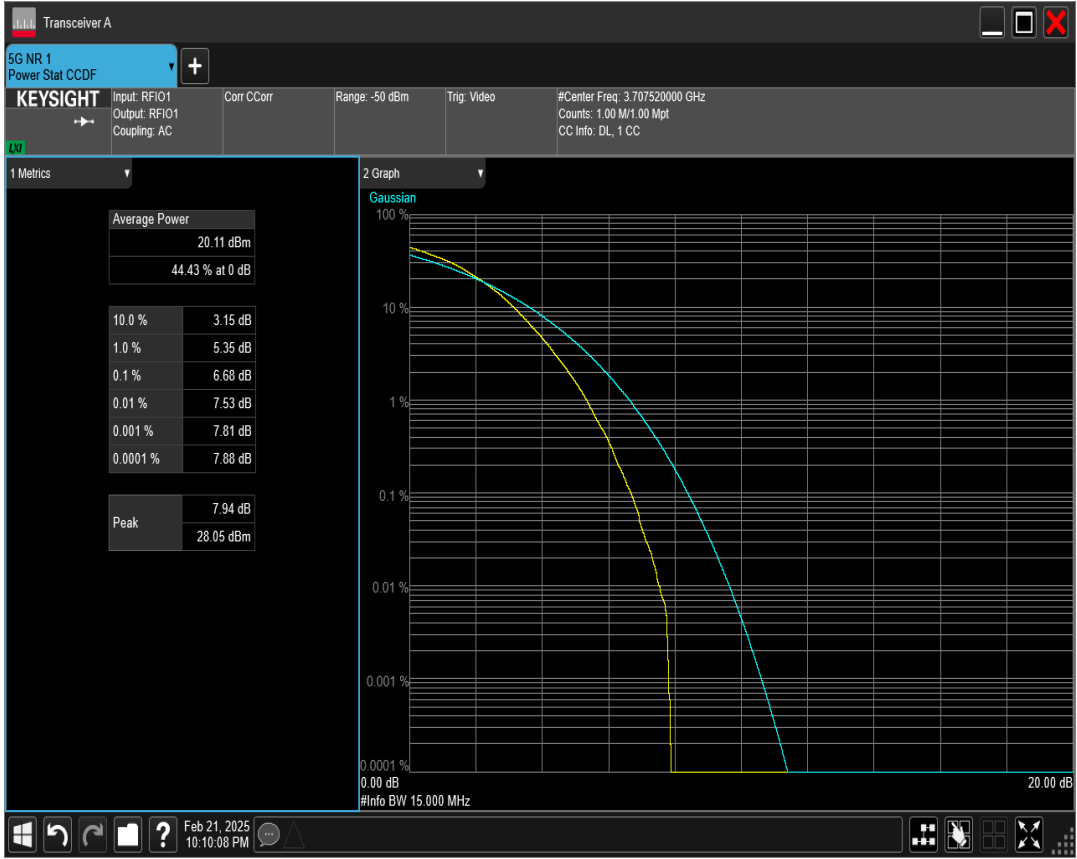
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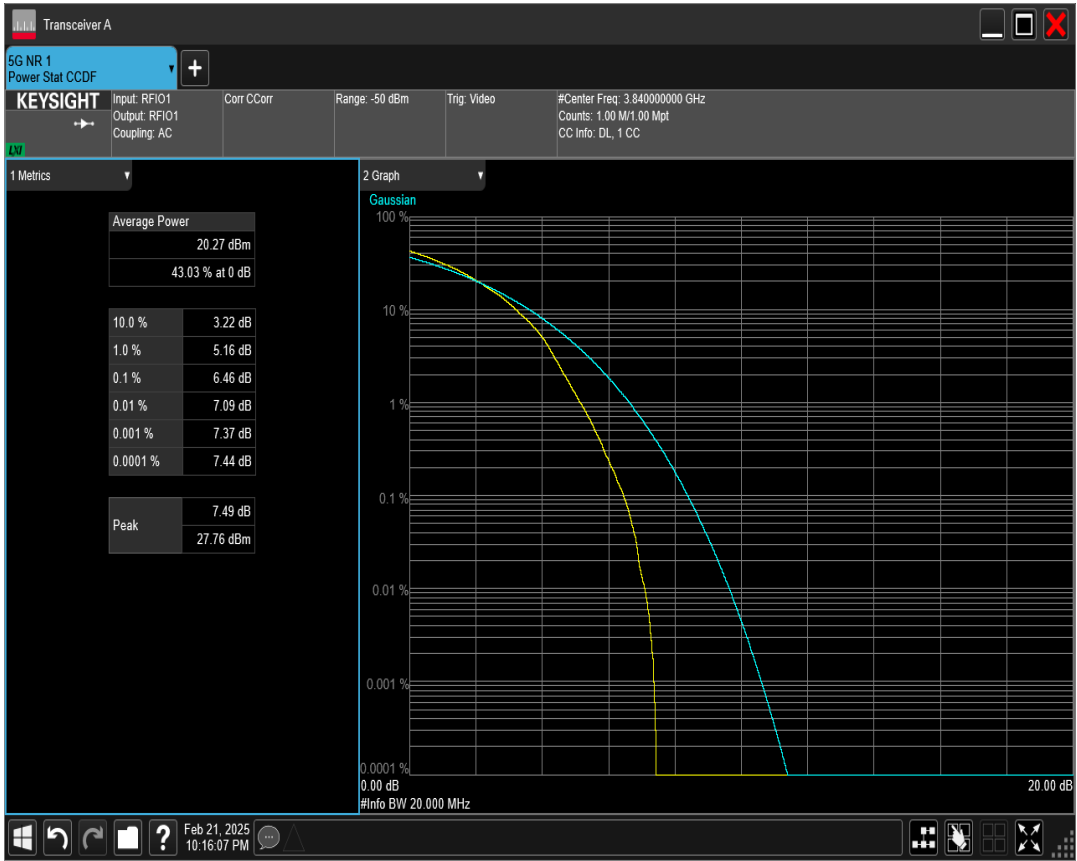
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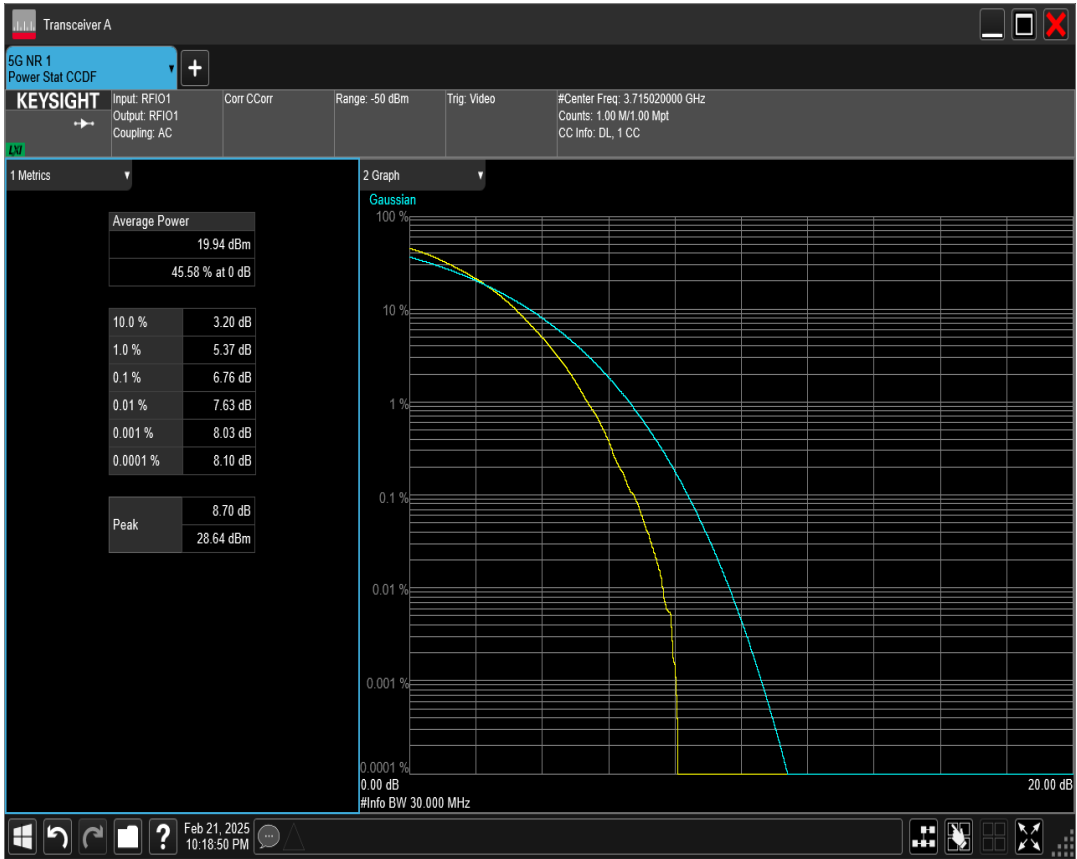
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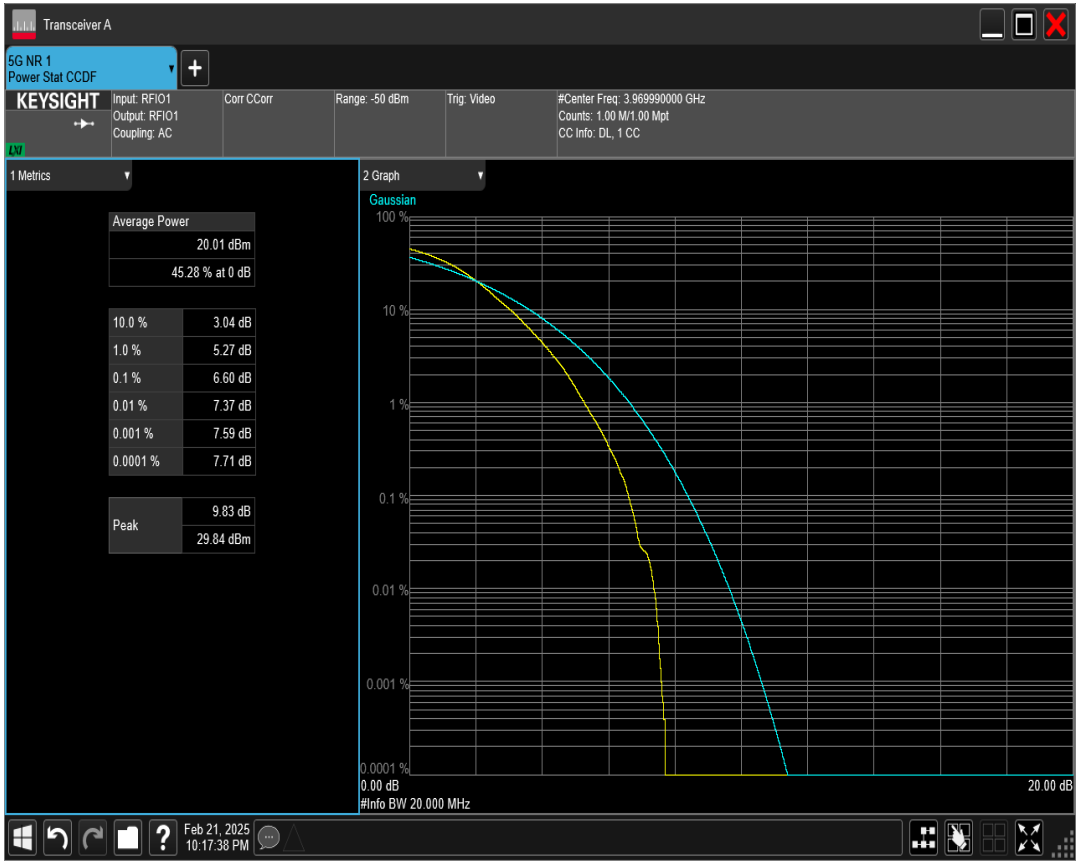
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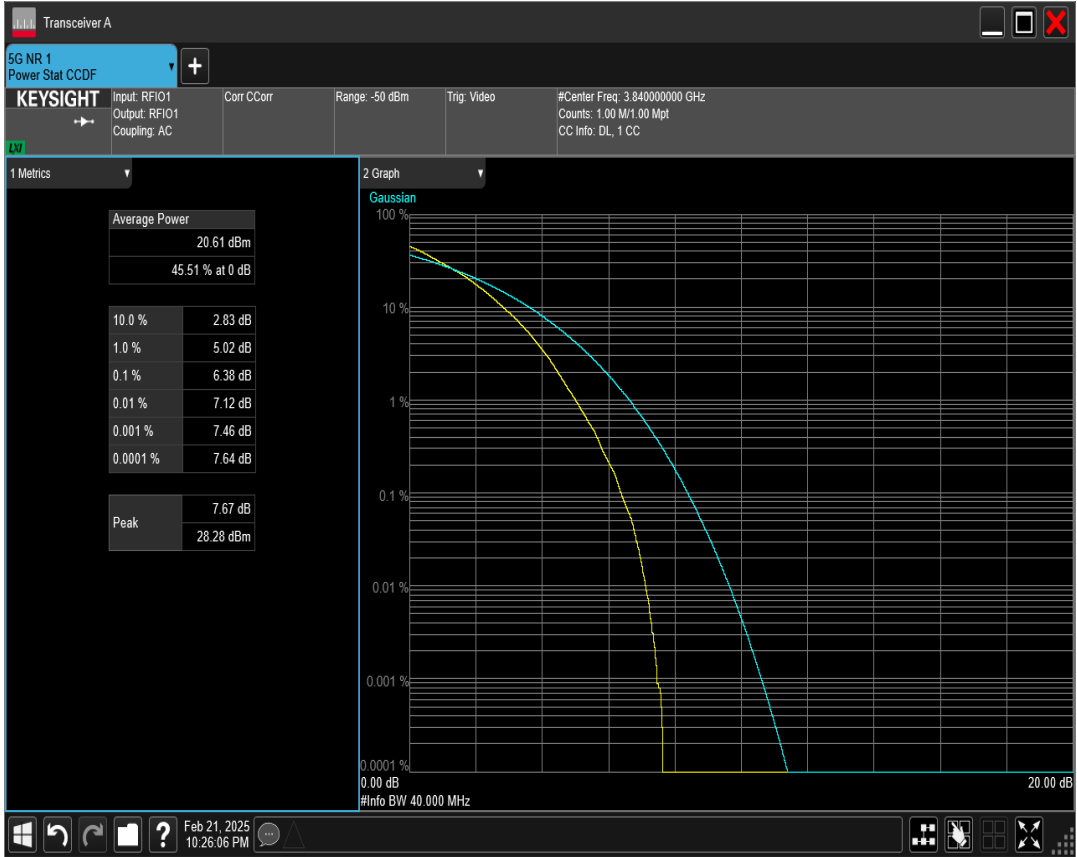
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=30MHz Channel=647668 RB=75@0



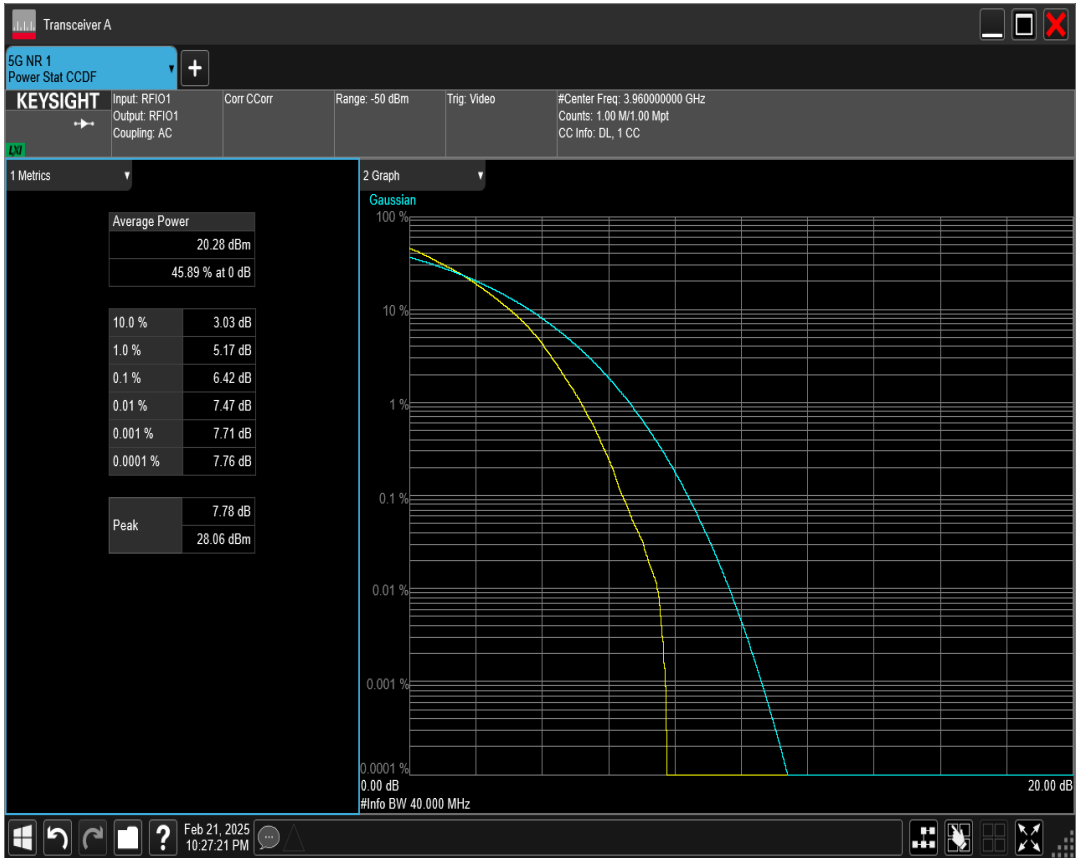
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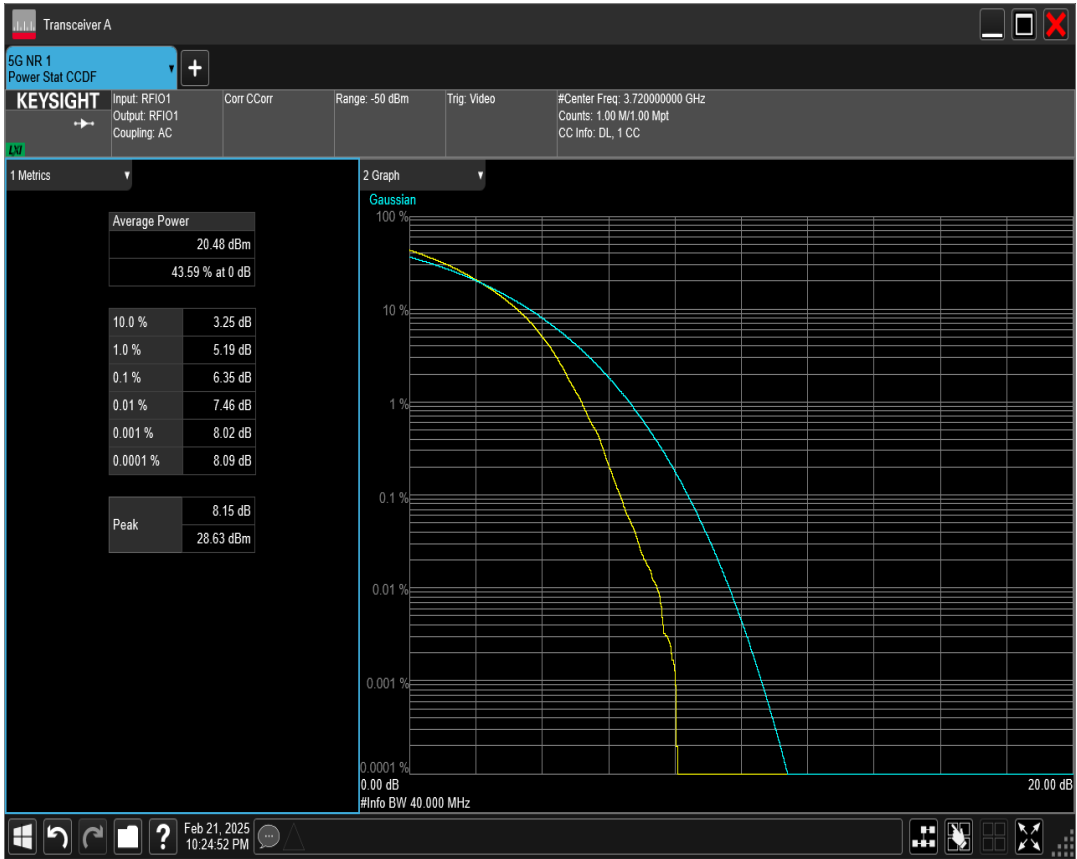
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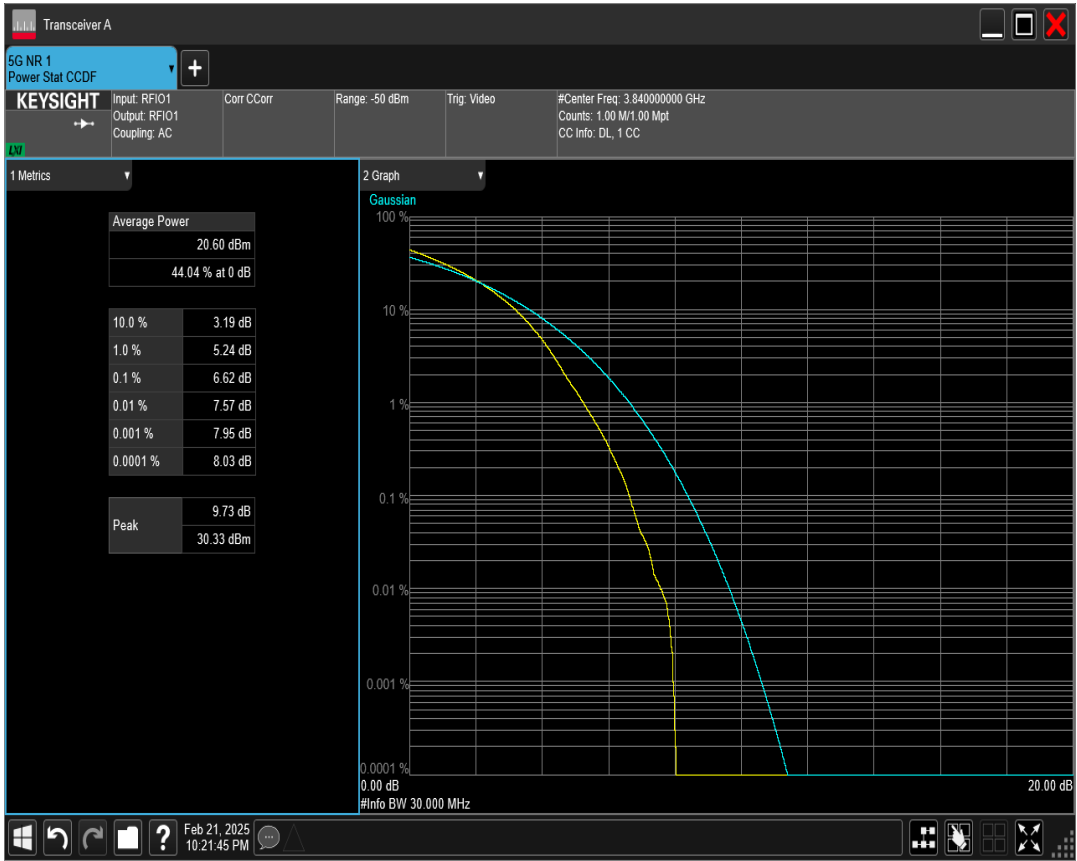
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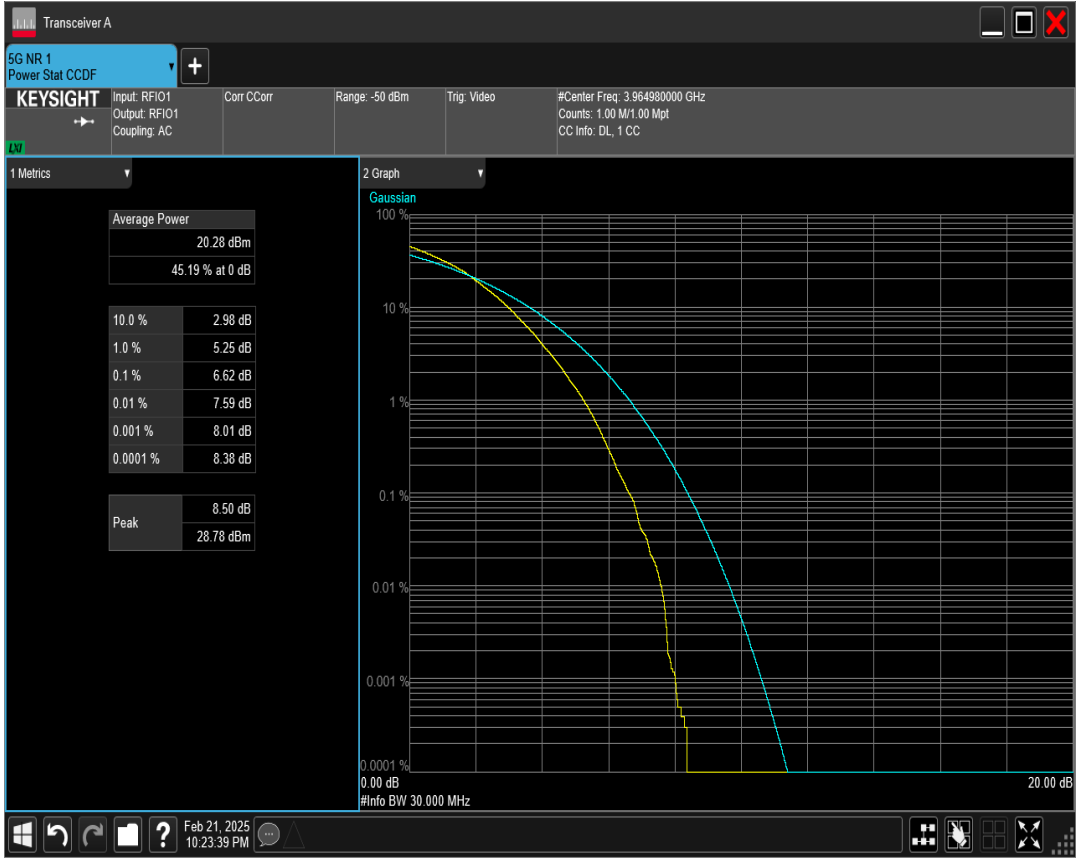
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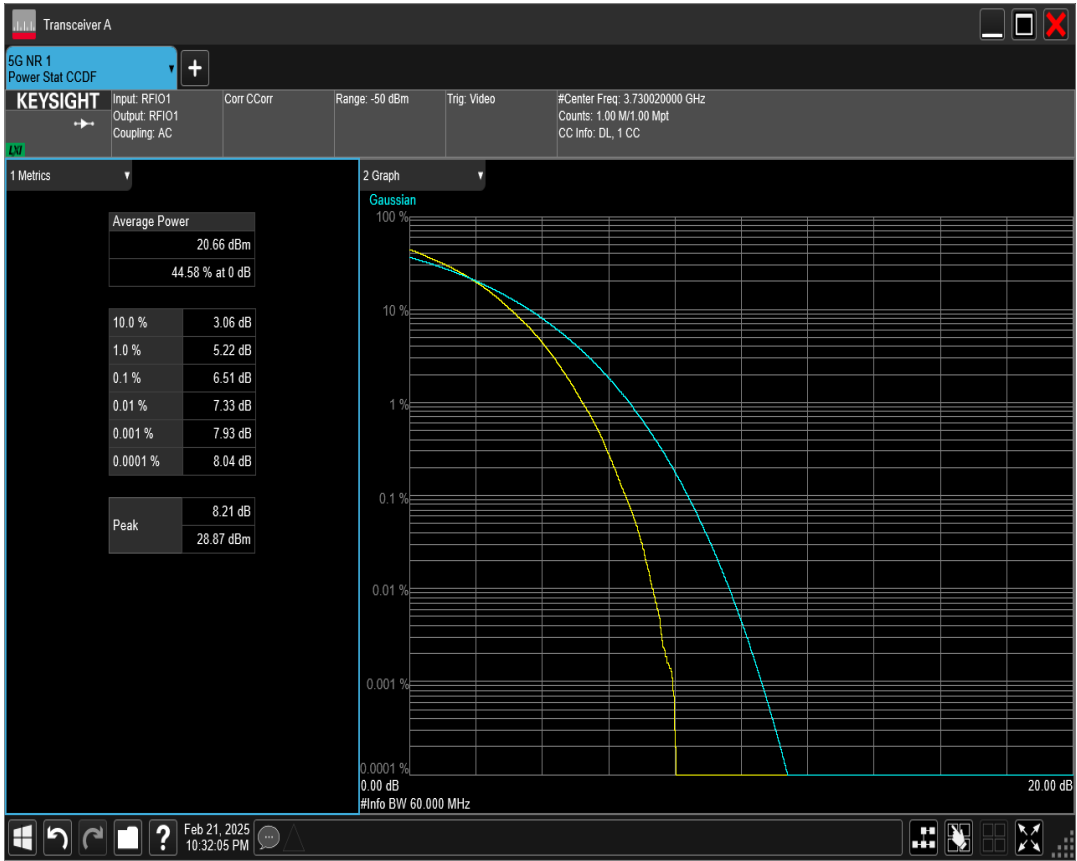
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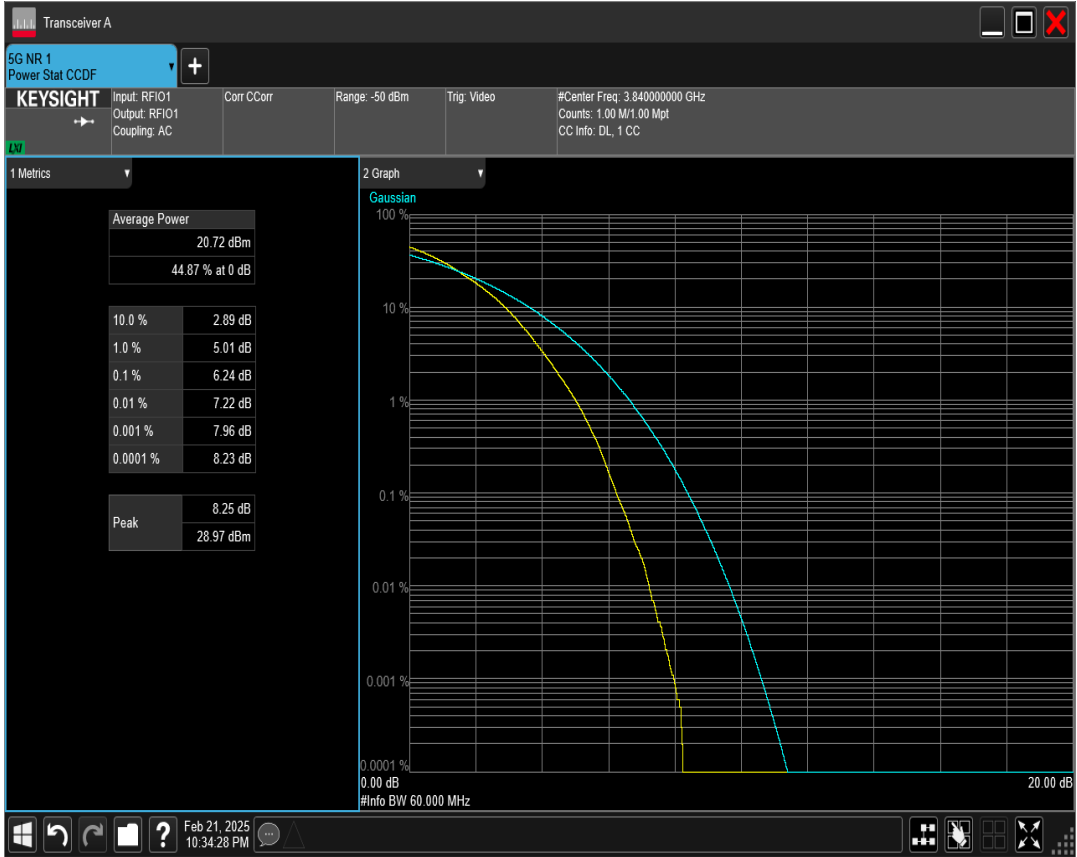
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=30MHz Channel=664332 RB=75@0



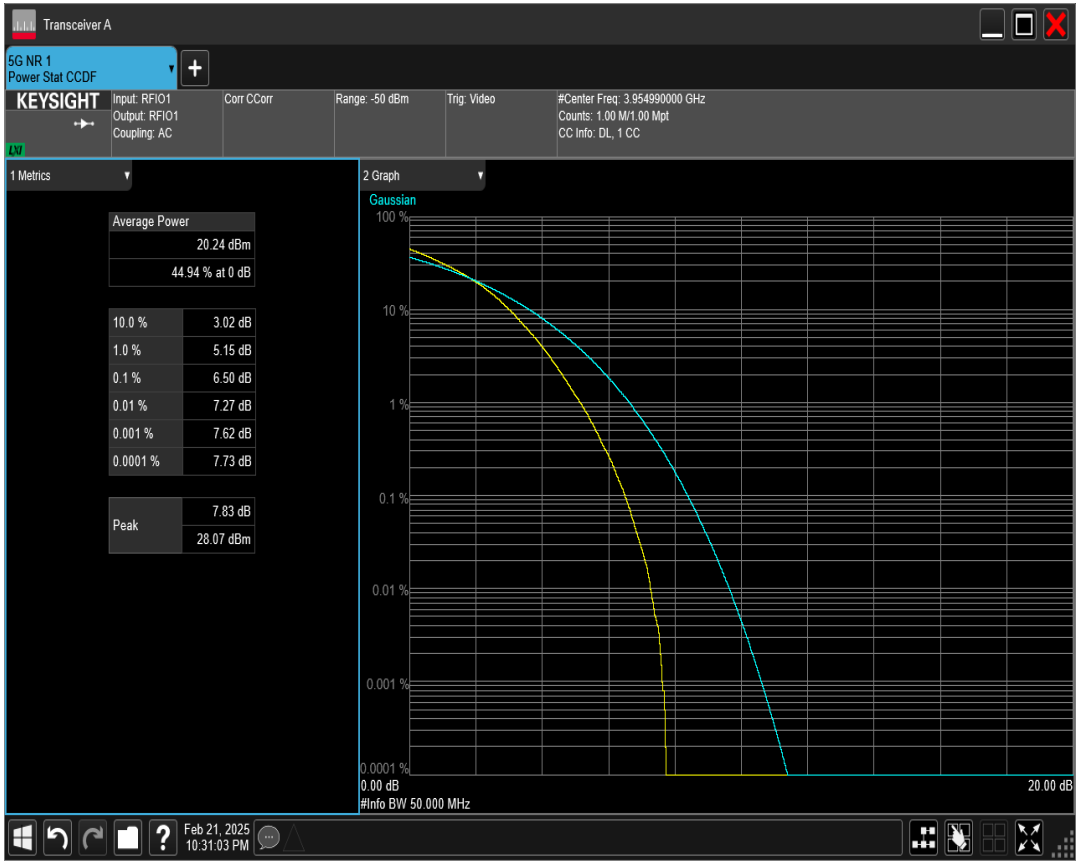
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=60MHz Channel=648668 RB=162@0



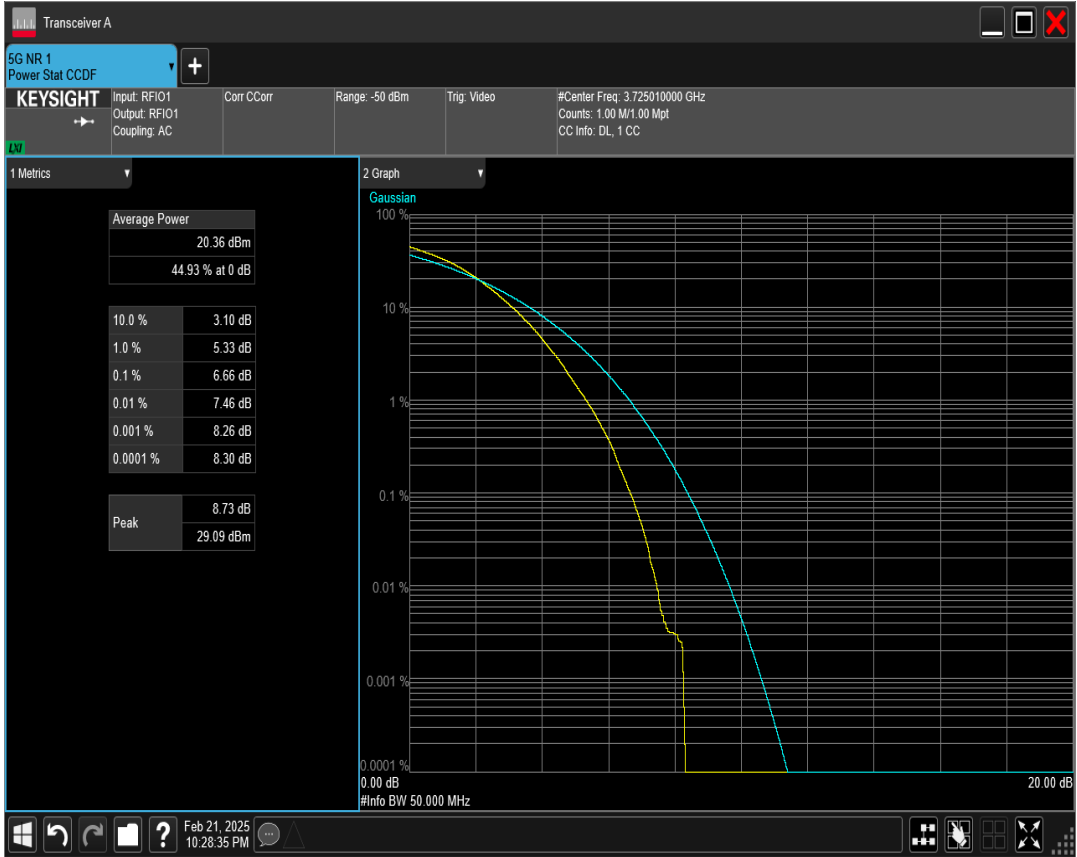
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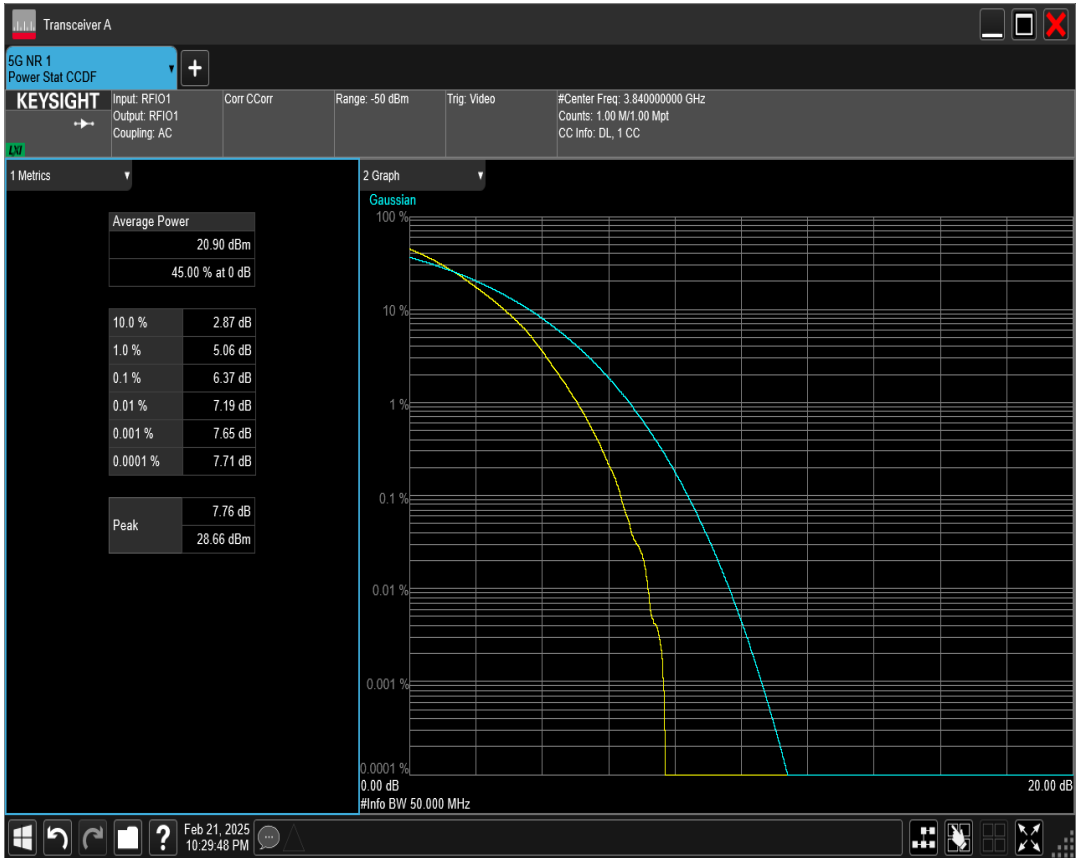
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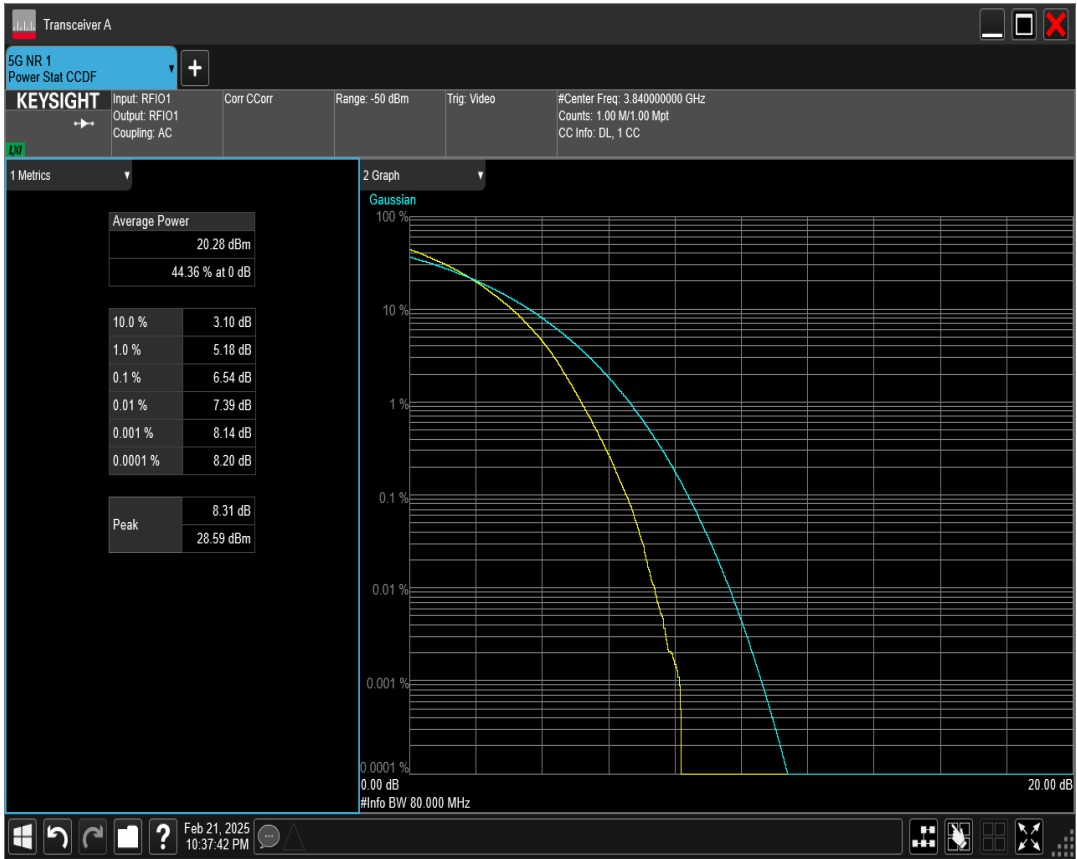
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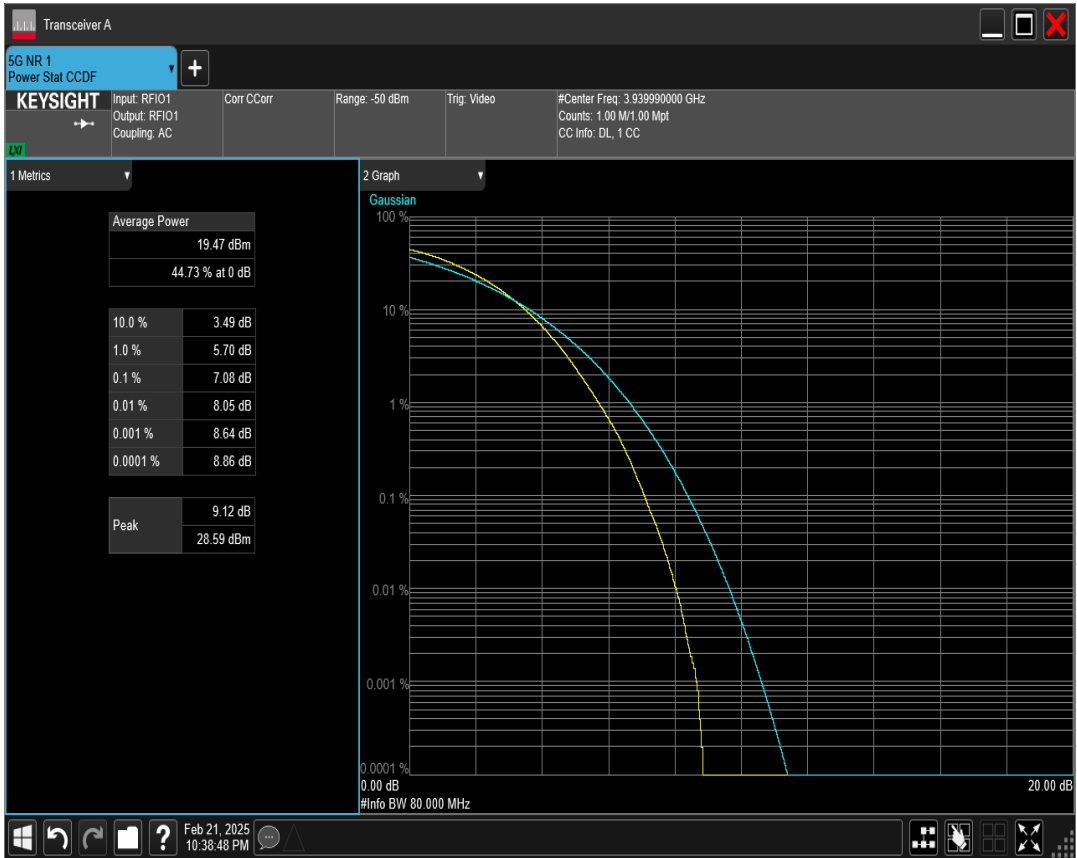
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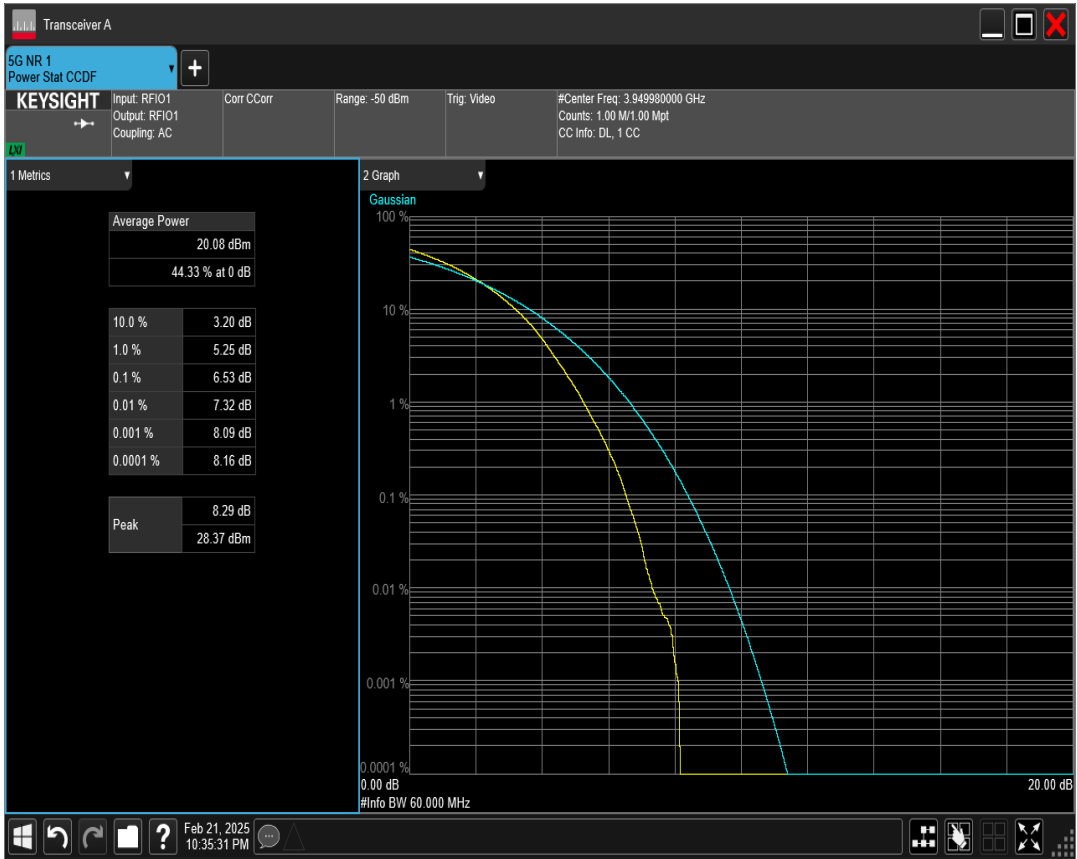
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=80MHz Channel=656000 RB=216@0



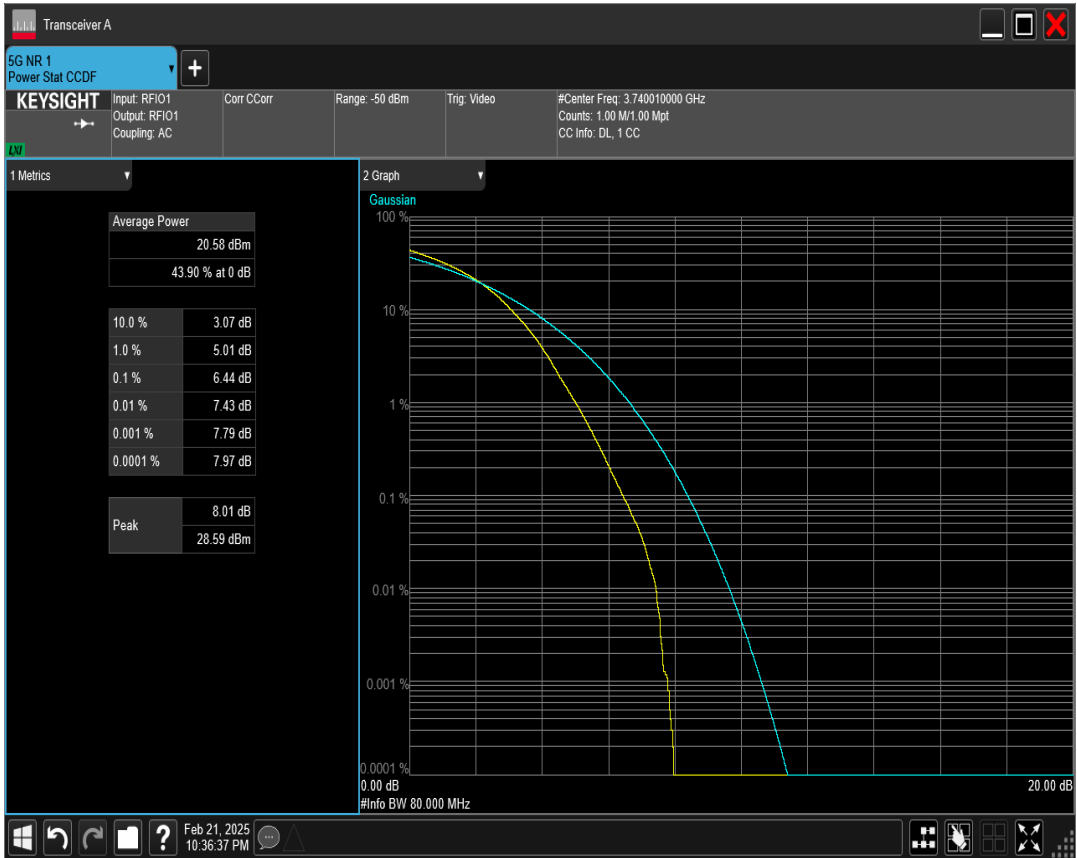
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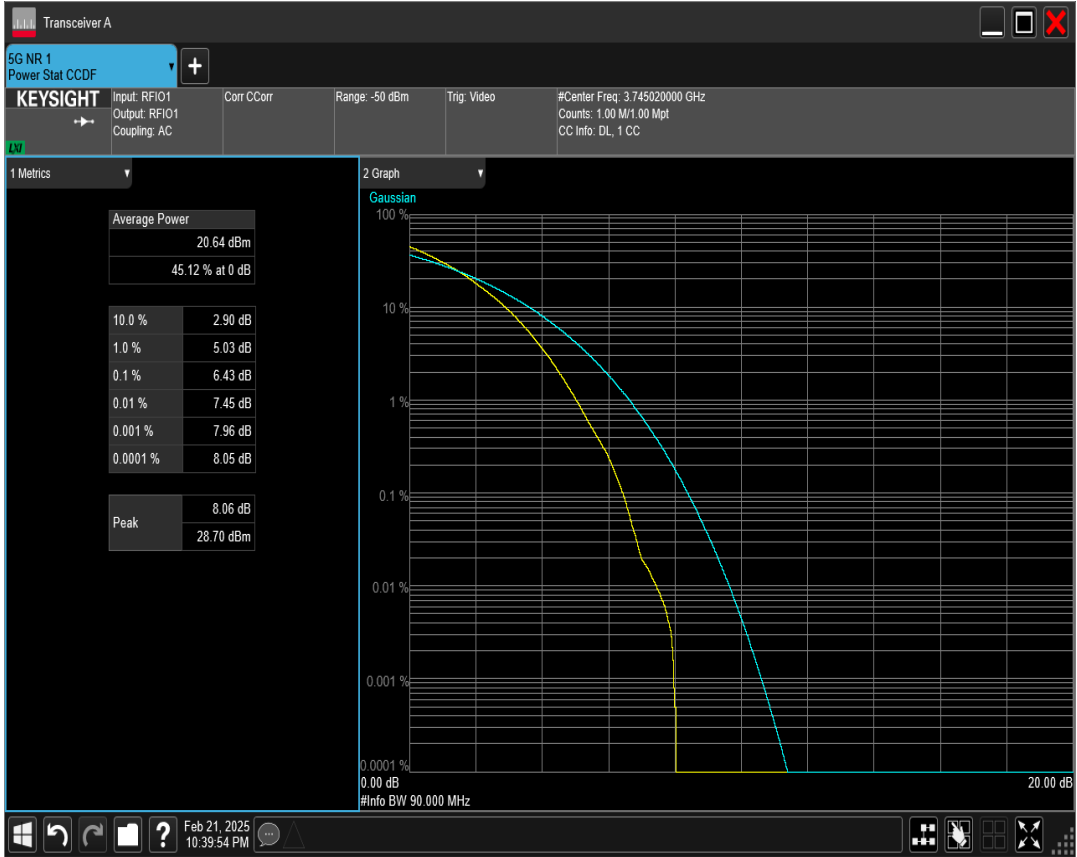
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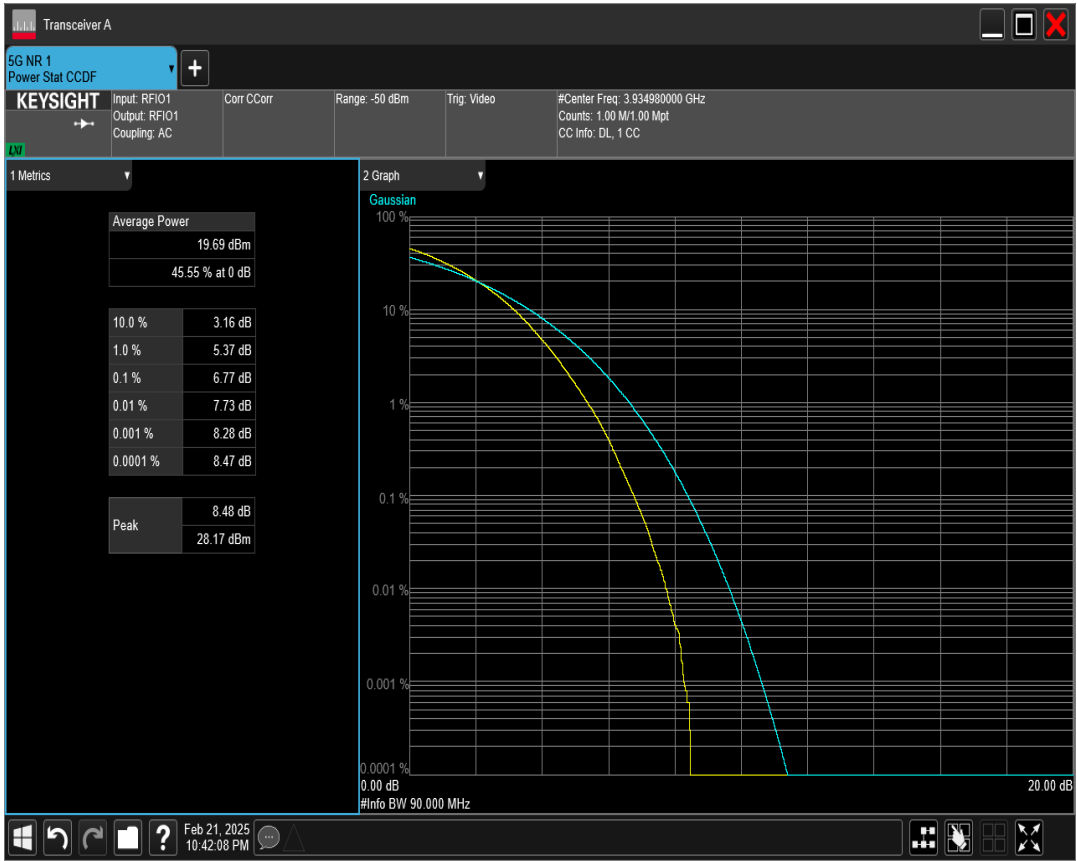
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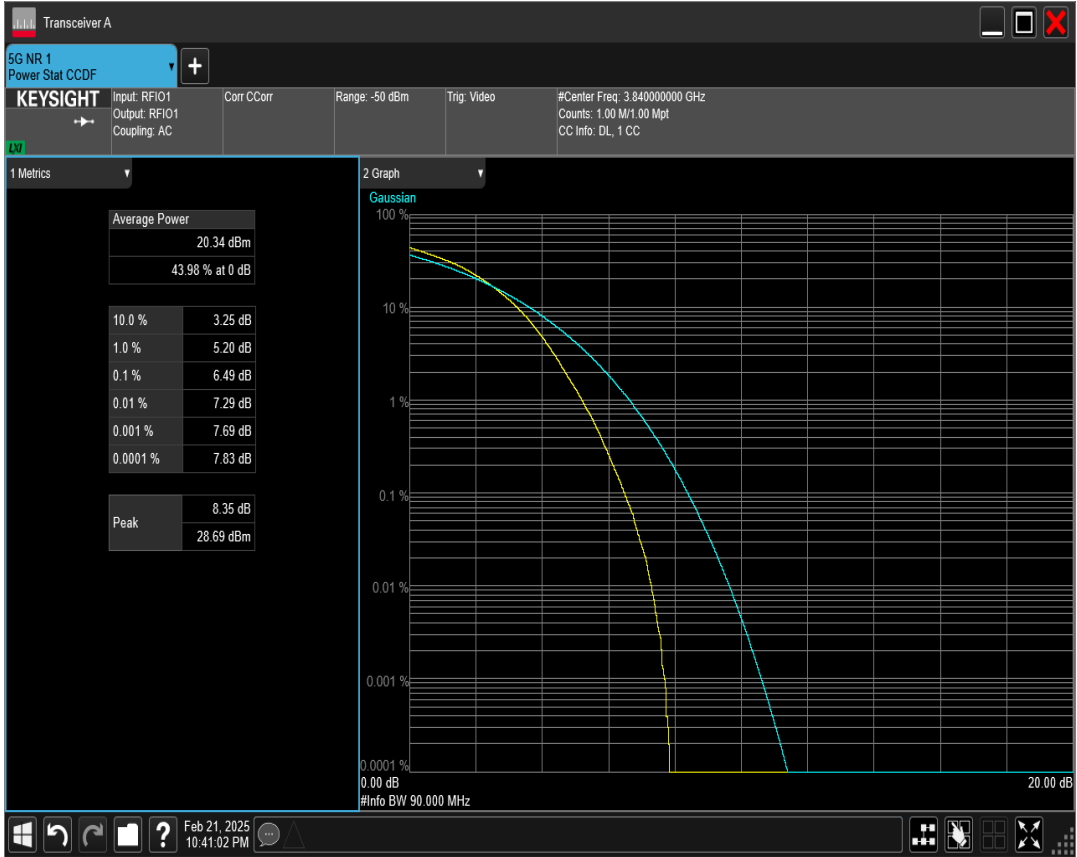
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=90MHz Channel=649668 RB=240@0



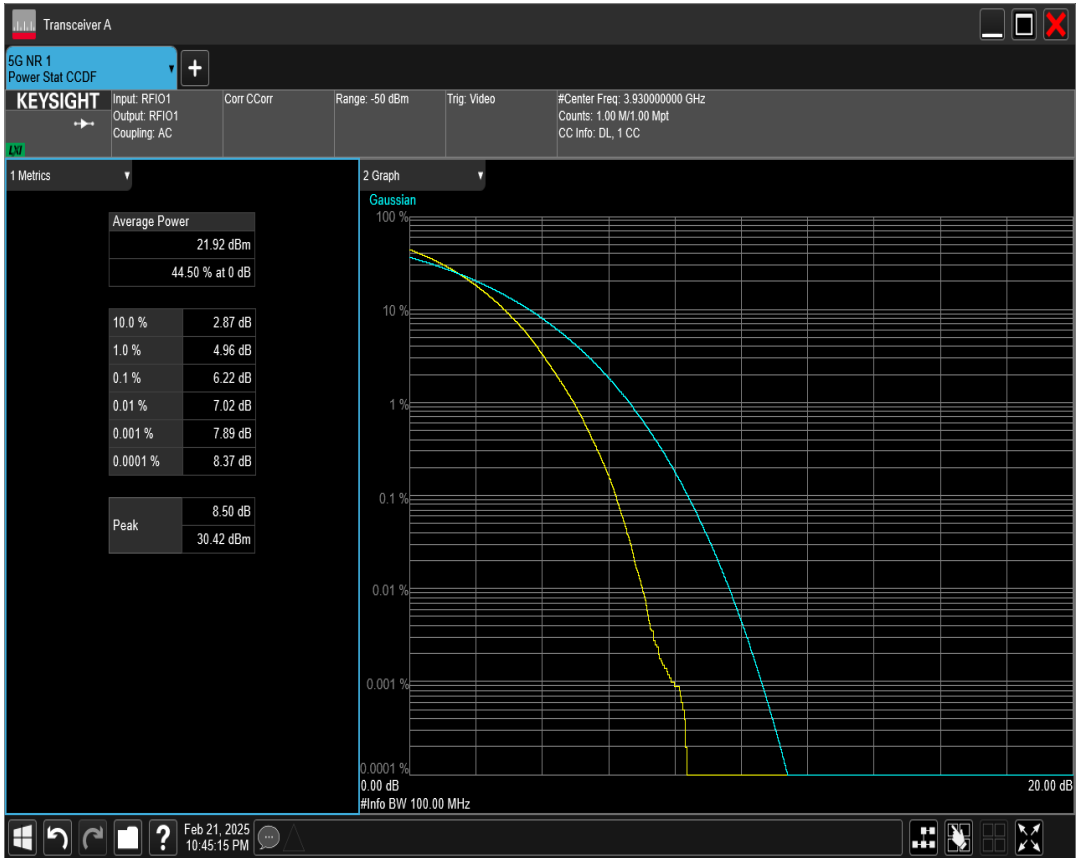
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=90MHz Channel=662332 RB=240@0



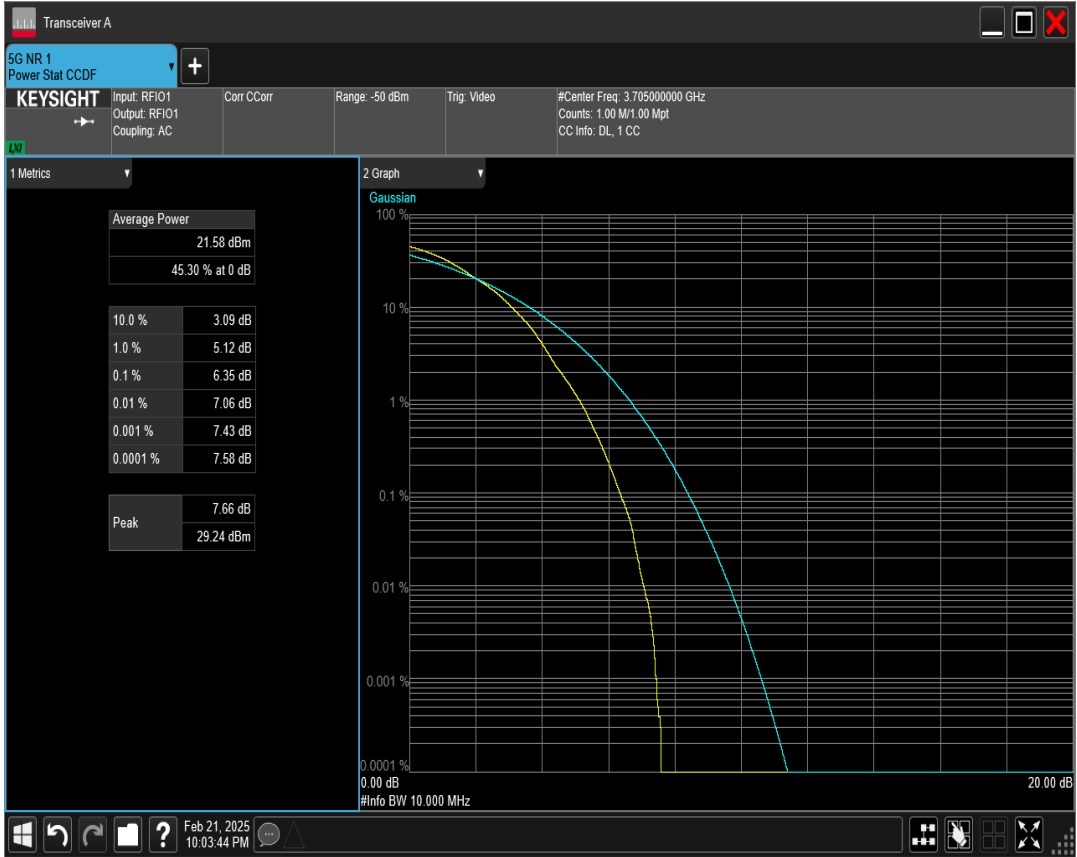
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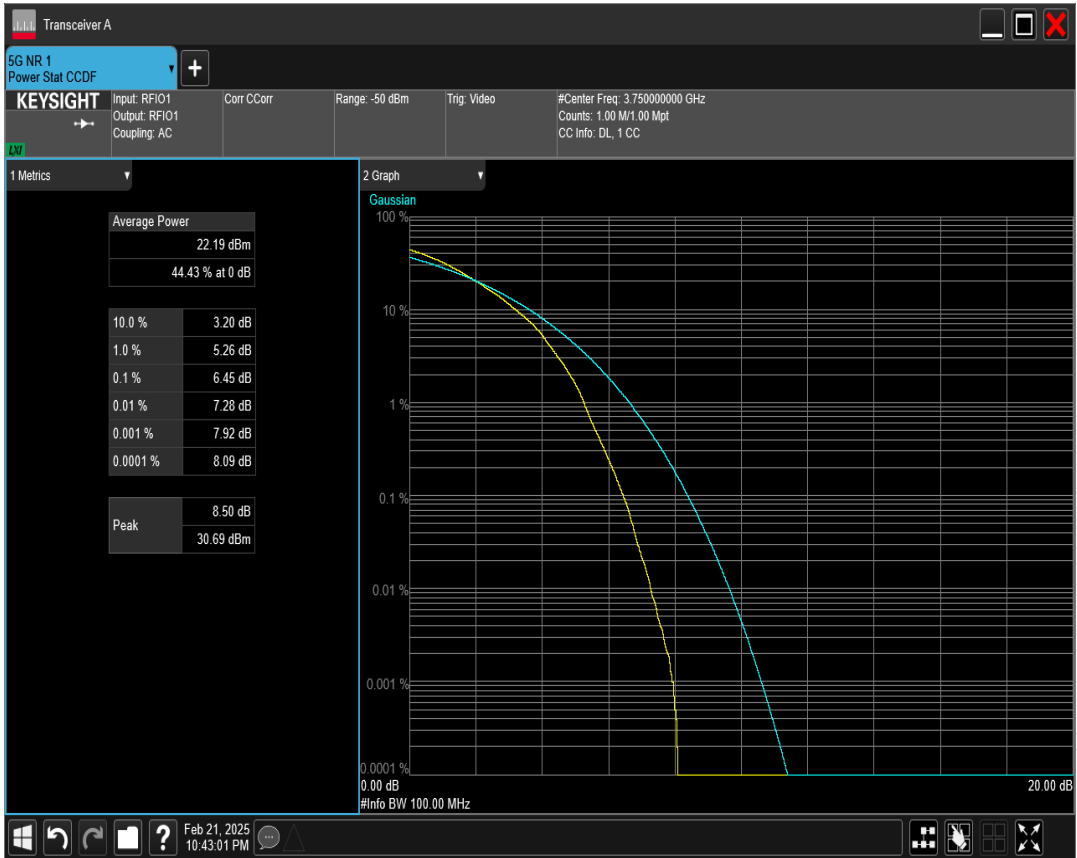
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=100MHz Channel=662000 RB=270@0



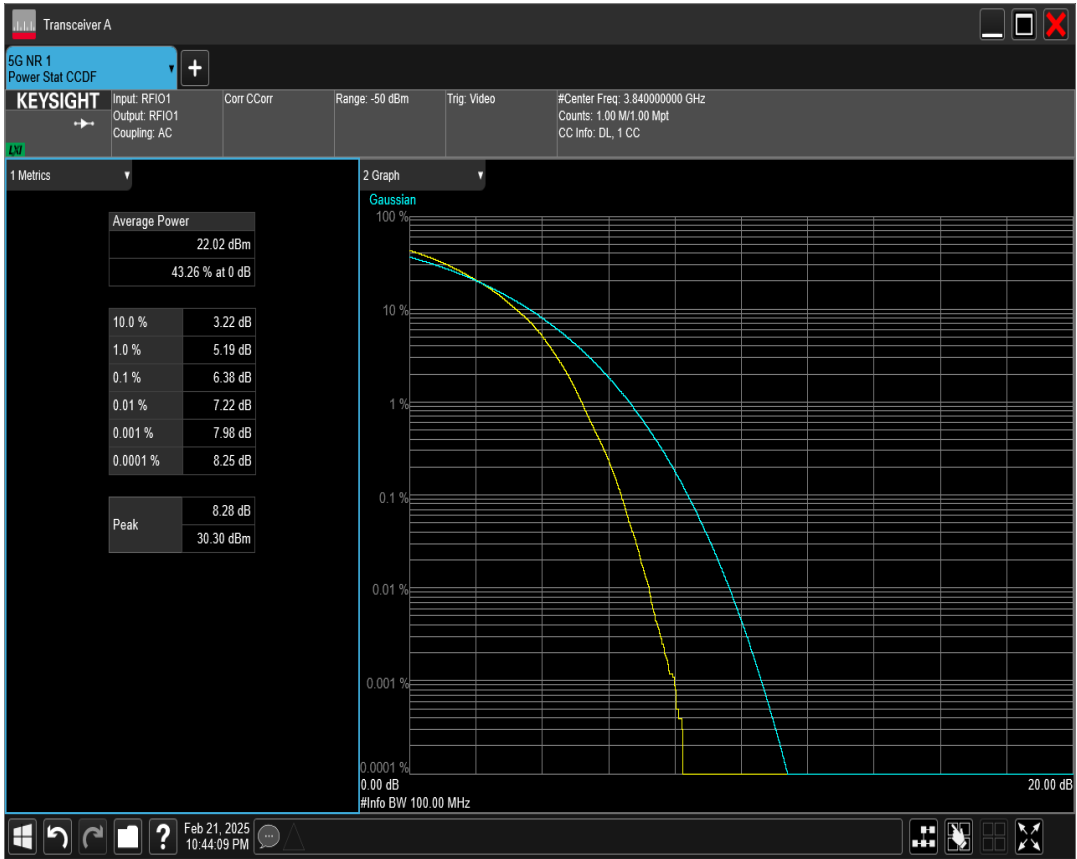
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=10MHz Channel=647000 RB=24@0



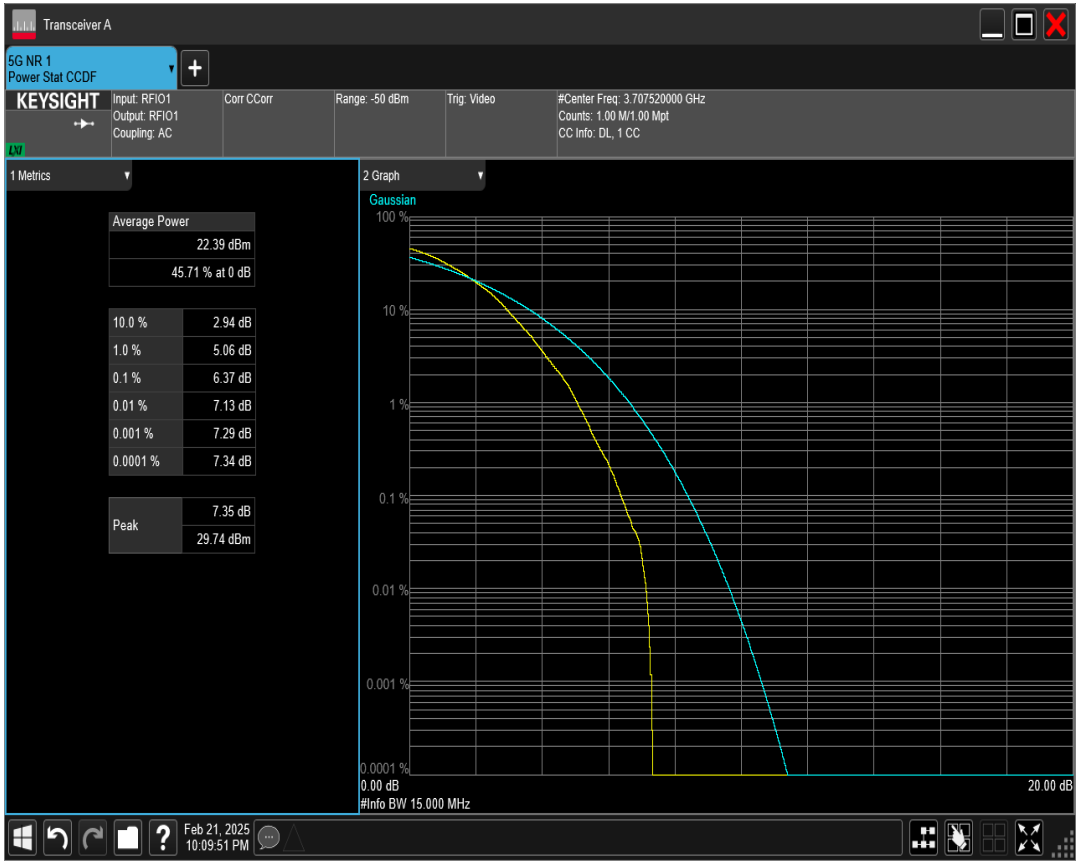
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=100MHz Channel=650000 RB=270@0



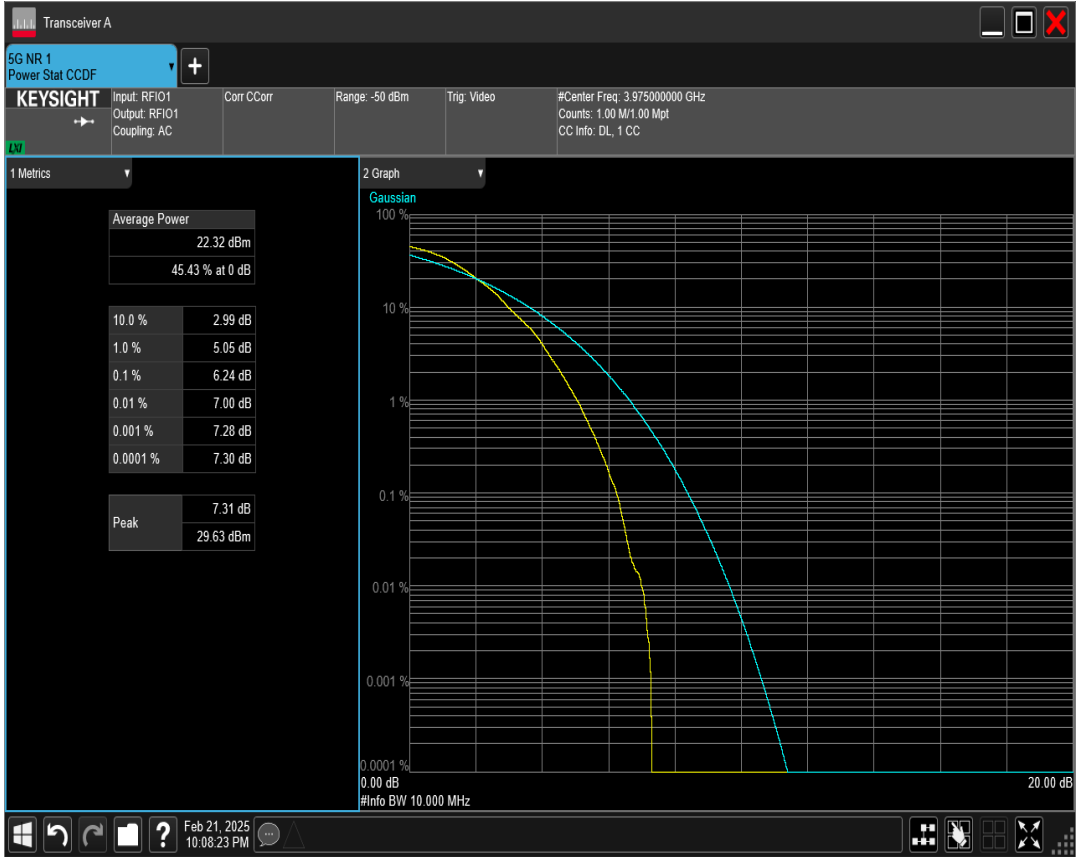
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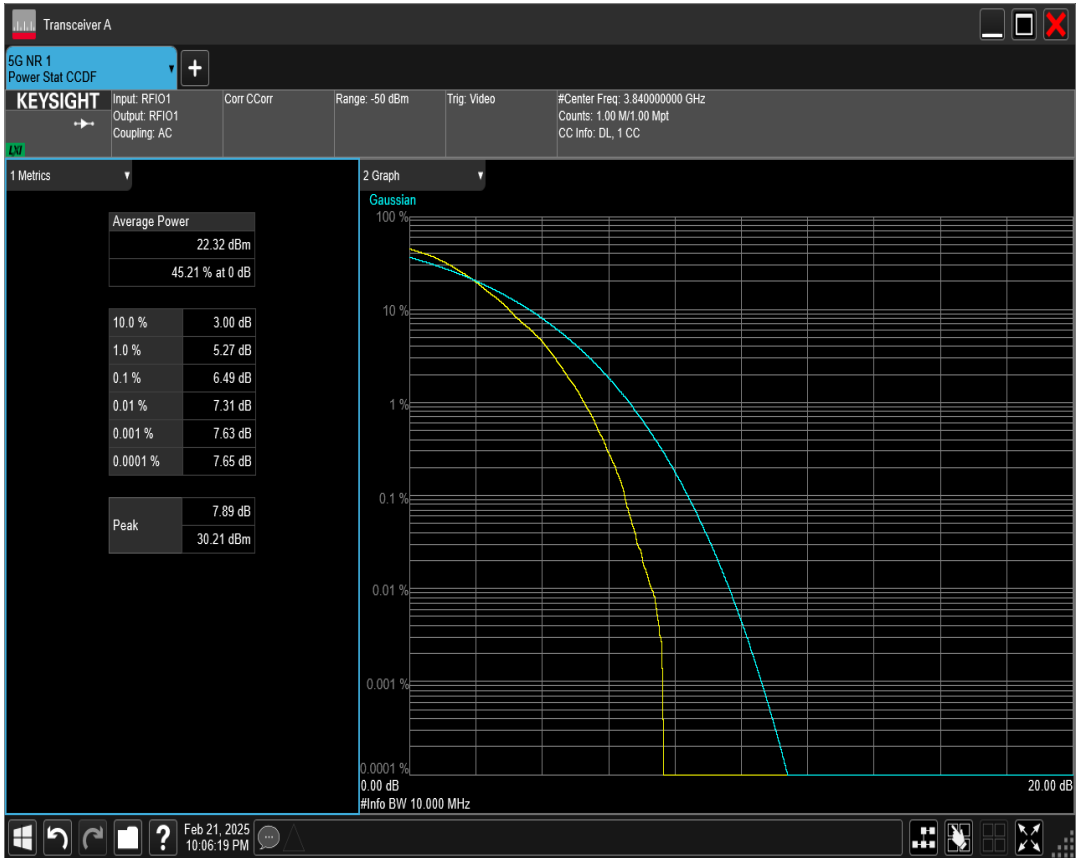
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=15MHz Channel=647168 RB=36@0



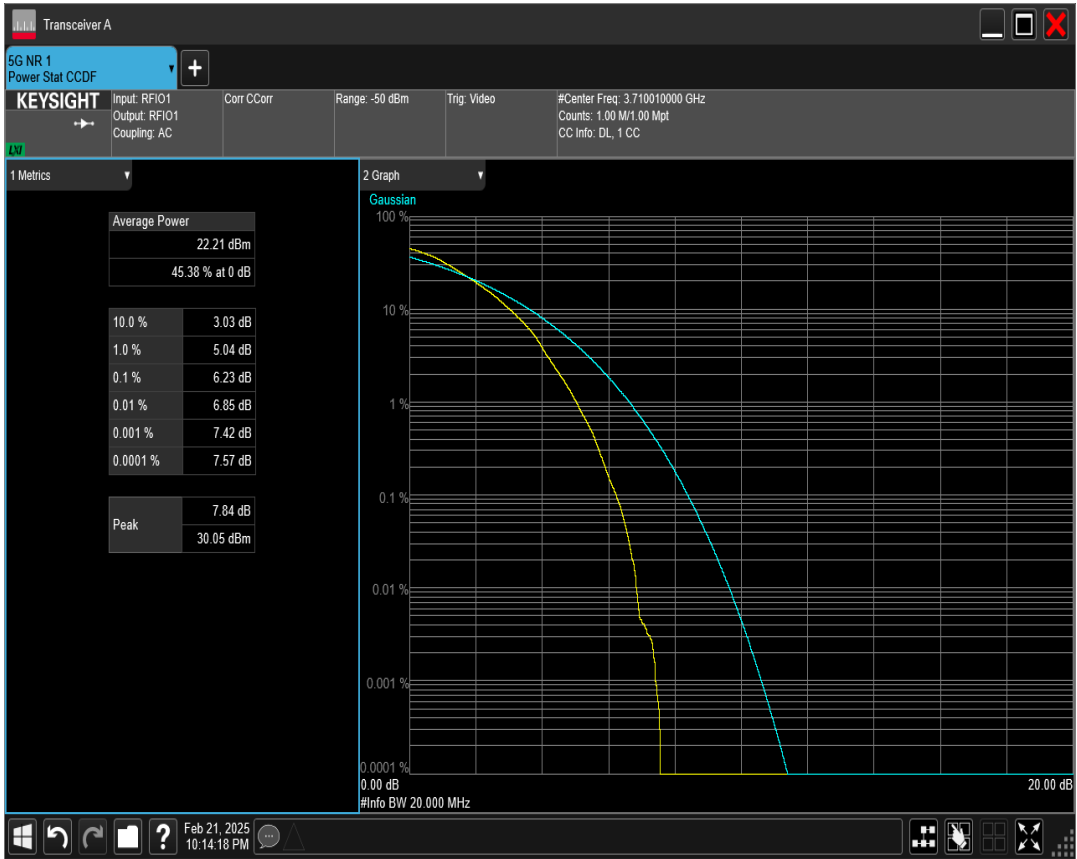
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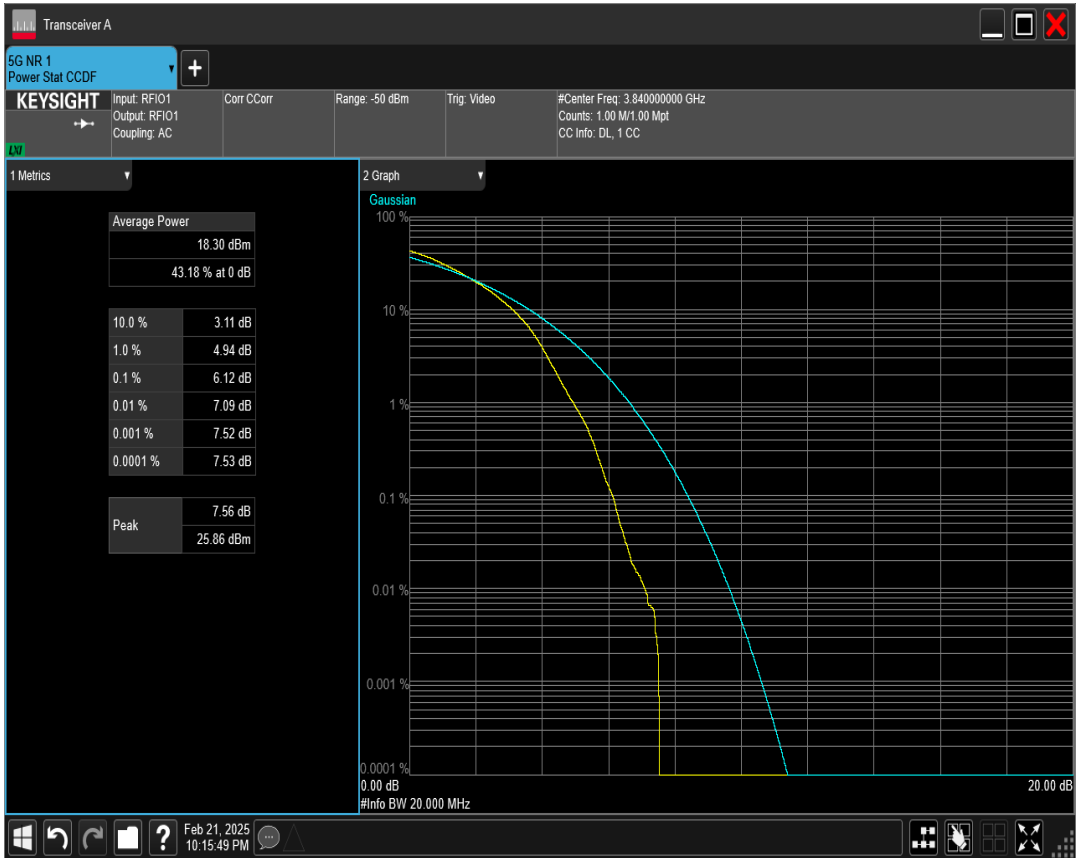
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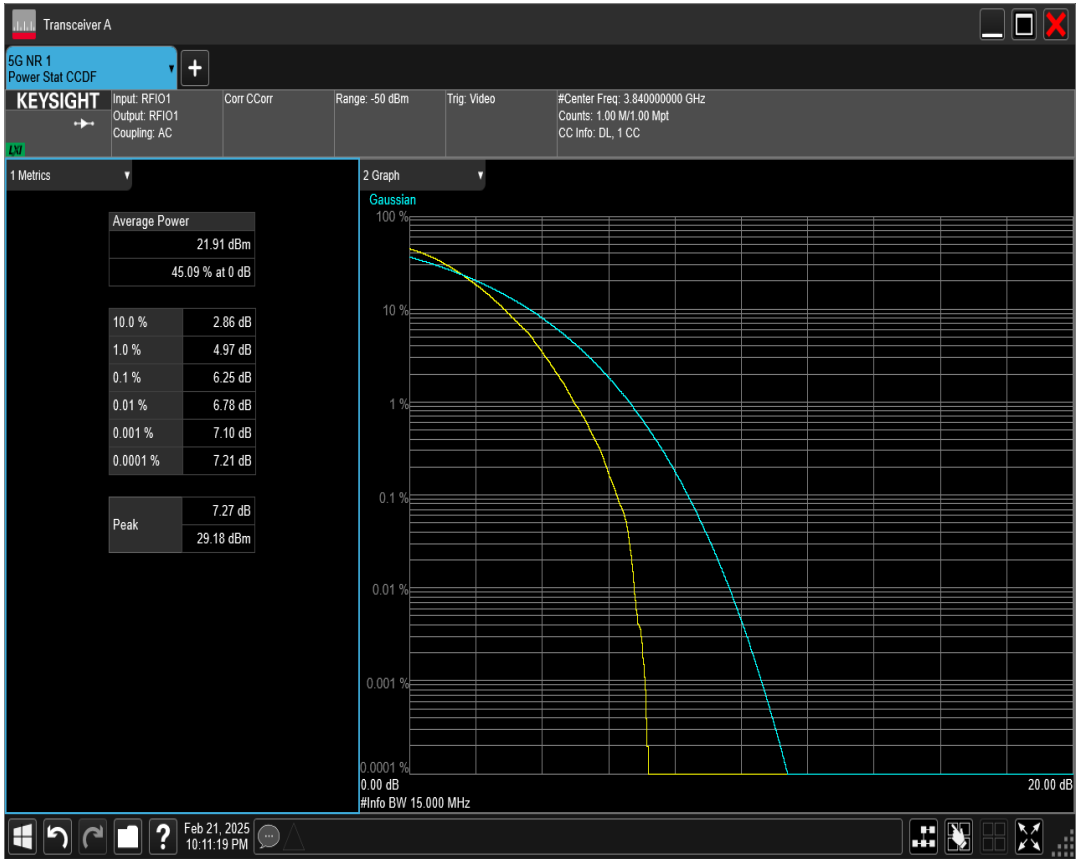
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=20MHz Channel=647334 RB=50@0



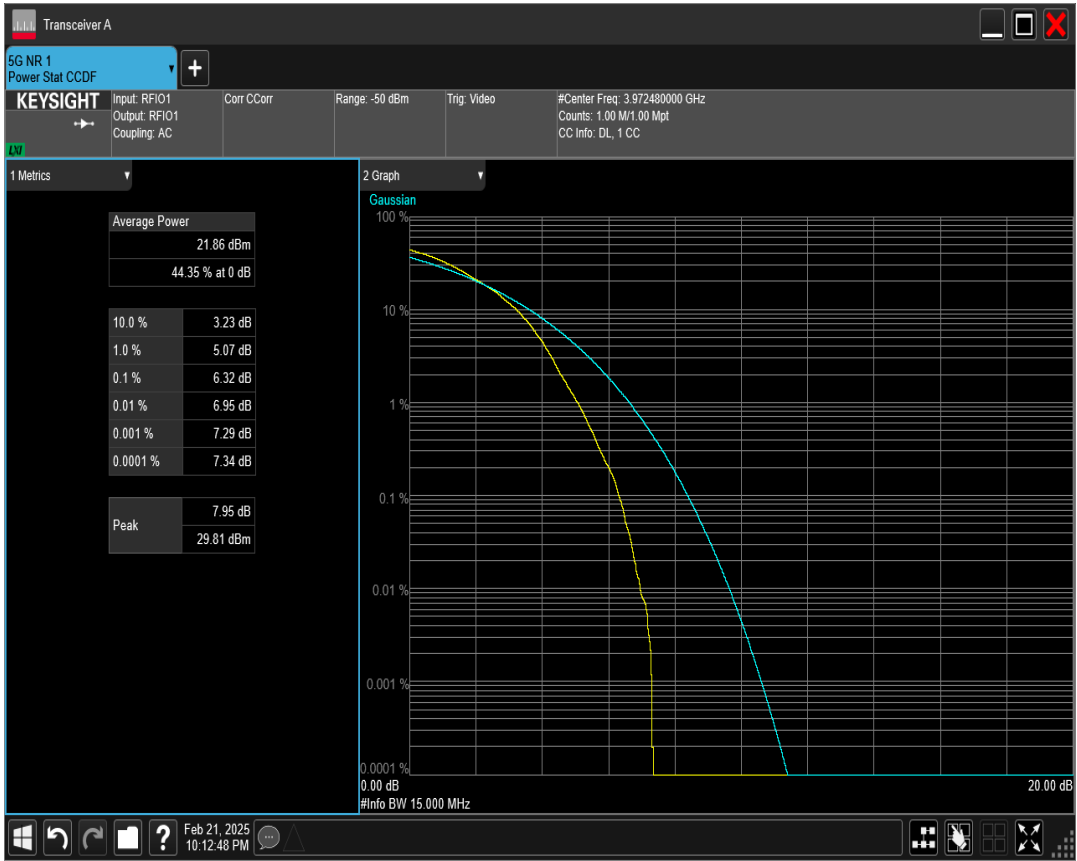
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=20MHz Channel=656000 RB=50@0



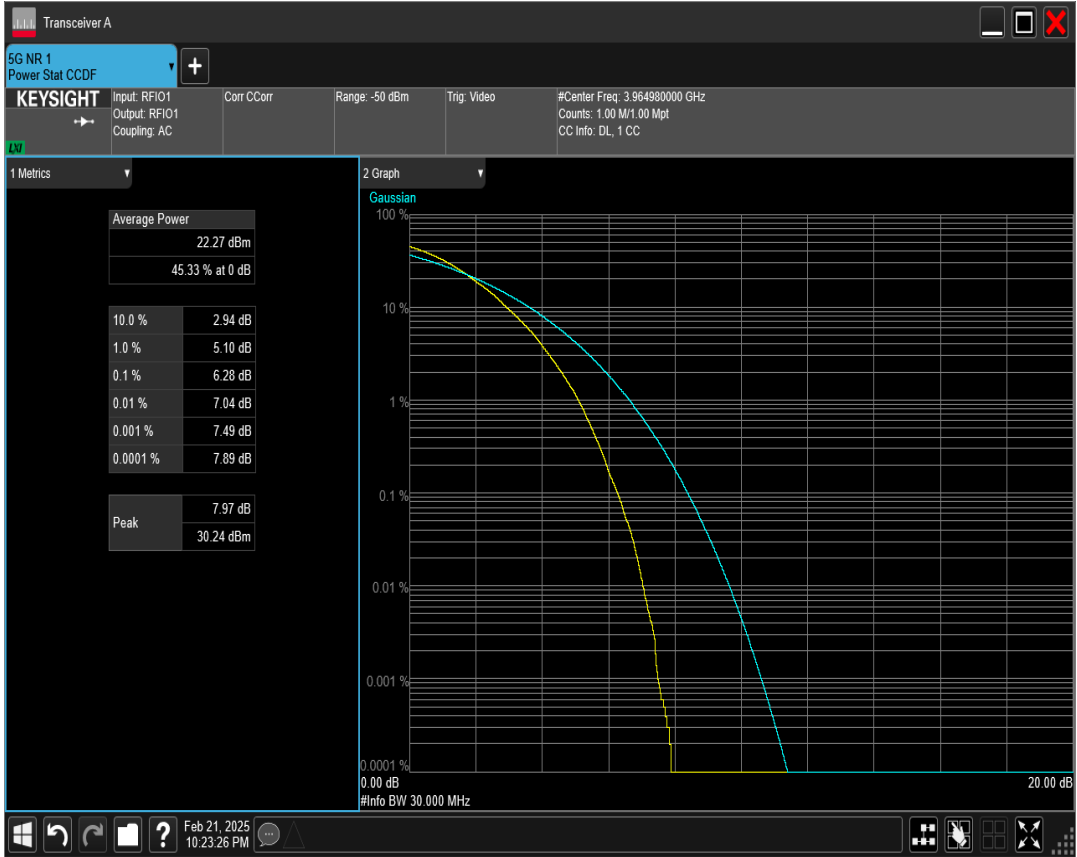
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=15MHz Channel=656000 RB=36@0



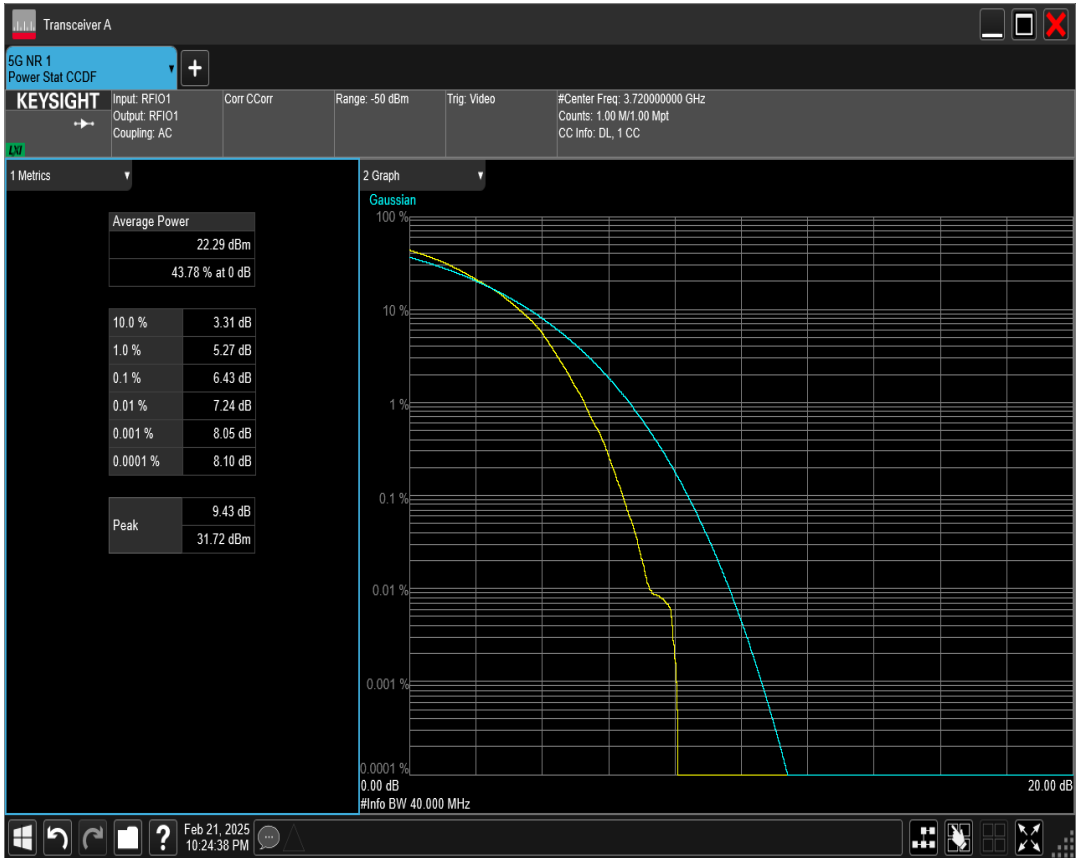
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=15MHz Channel=664832 RB=36@0



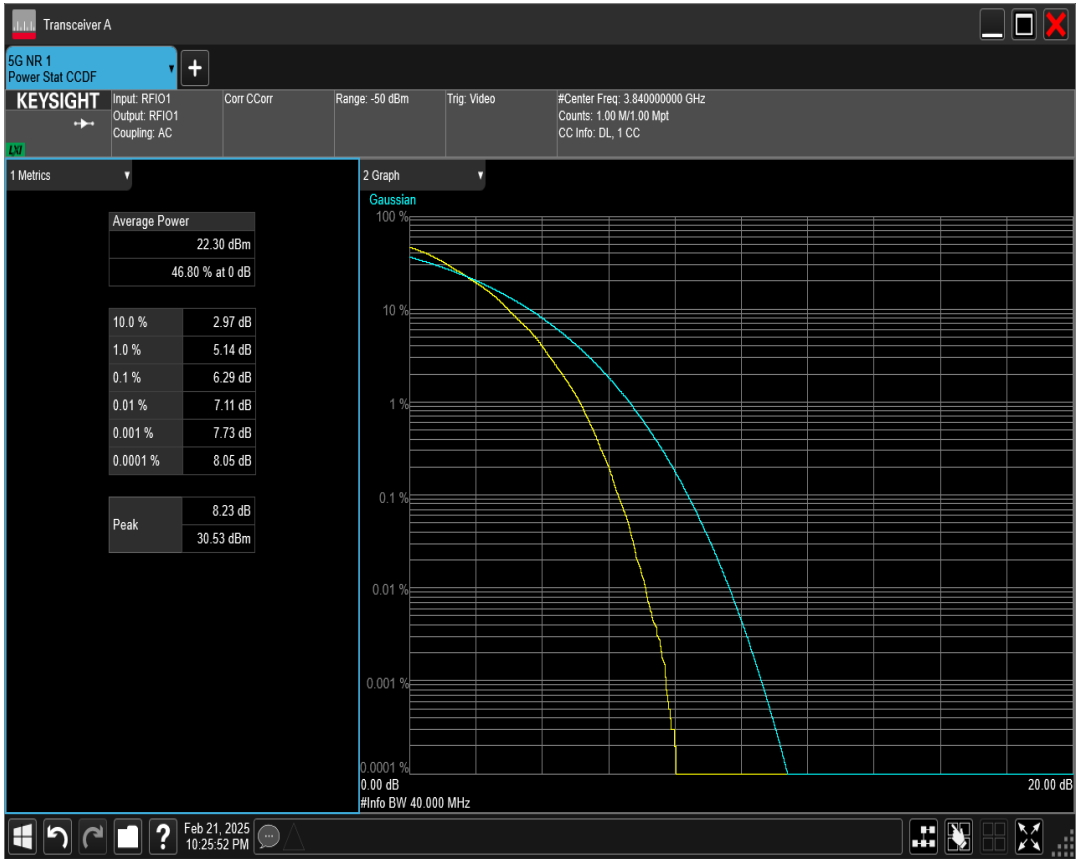
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=30MHz Channel=664332 RB=75@0



n77(3700-3980) SCS=30kHz DFT_QAM64 BW=40MHz Channel=648000 RB=100@0



n77(3700-3980) SCS=30kHz DFT_QAM64 BW=40MHz Channel=656000 RB=100@0



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