

TABLE OF CONTENTS

1 Conducted output power for NR FR1	2
2 Frequency stability for NR FR1	5
3 Peak-to-Average Ratio for NR FR1	7
4 Occupied bandwidth for NR FR1	78
5 Band edge for NR FR1	102
6 Out-of-band emissions for NR FR1	112

1 Conducted output power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limt (dBm)	Verdict
n77(3550-3700)	30	10	637000	1@1	DFT_BPSK	24.65	-1.89	22.76	30.00	PASS
n77(3550-3700)	30	10	637000	24@0	DFT_QPSK	23.79	-1.89	21.90	30.00	PASS
n77(3550-3700)	30	10	637000	12@6	DFT_QPSK	24.82	-1.89	22.93	30.00	PASS
n77(3550-3700)	30	10	637000	1@1	DFT_QPSK	24.73	-1.89	22.84	30.00	PASS
n77(3550-3700)	30	10	637000	1@22	DFT_QPSK	24.89	-1.89	23.00	30.00	PASS
n77(3550-3700)	30	10	637000	1@1	DFT_QAM16	23.64	-1.89	21.75	30.00	PASS
n77(3550-3700)	30	10	637000	1@1	DFT_QAM64	22.19	-1.89	20.30	30.00	PASS
n77(3550-3700)	30	10	637000	1@1	DFT_QAM256	20.42	-1.89	18.53	30.00	PASS
n77(3550-3700)	30	10	637000	1@1	CP_QPSK	23.92	-1.89	22.03	30.00	PASS
n77(3550-3700)	30	10	641666	1@1	DFT_BPSK	24.89	-1.89	23.00	30.00	PASS
n77(3550-3700)	30	10	641666	24@0	DFT_QPSK	23.81	-1.89	21.92	30.00	PASS
n77(3550-3700)	30	10	641666	12@6	DFT_QPSK	24.80	-1.89	22.91	30.00	PASS
n77(3550-3700)	30	10	641666	1@1	DFT_QPSK	24.99	-1.89	23.10	30.00	PASS
n77(3550-3700)	30	10	641666	1@22	DFT_QPSK	24.97	-1.89	23.08	30.00	PASS
n77(3550-3700)	30	10	641666	1@1	DFT_QAM16	23.78	-1.89	21.89	30.00	PASS
n77(3550-3700)	30	10	641666	1@1	DFT_QAM64	22.05	-1.89	20.16	30.00	PASS
n77(3550-3700)	30	10	641666	1@1	DFT_QAM256	20.21	-1.89	18.32	30.00	PASS
n77(3550-3700)	30	10	641666	1@1	CP_QPSK	23.47	-1.89	21.58	30.00	PASS
n77(3550-3700)	30	10	646332	1@1	DFT_BPSK	24.63	-1.89	22.74	30.00	PASS
n77(3550-3700)	30	10	646332	24@0	DFT_QPSK	23.52	-1.89	21.63	30.00	PASS
n77(3550-3700)	30	10	646332	12@6	DFT_QPSK	24.64	-1.89	22.75	30.00	PASS
n77(3550-3700)	30	10	646332	1@1	DFT_QPSK	24.66	-1.89	22.77	30.00	PASS
n77(3550-3700)	30	10	646332	1@22	DFT_QPSK	24.70	-1.89	22.81	30.00	PASS
n77(3550-3700)	30	10	646332	1@1	DFT_QAM16	23.37	-1.89	21.48	30.00	PASS
n77(3550-3700)	30	10	646332	1@1	DFT_QAM64	22.23	-1.89	20.34	30.00	PASS
n77(3550-3700)	30	10	646332	1@1	DFT_QAM256	20.27	-1.89	18.38	30.00	PASS
n77(3550-3700)	30	10	646332	1@1	CP_QPSK	23.54	-1.89	21.65	30.00	PASS
n77(3550-3700)	30	50	638334	1@1	DFT_BPSK	24.72	-1.89	22.83	30.00	PASS
n77(3550-3700)	30	50	638334	128@0	DFT_QPSK	23.98	-1.89	22.09	30.00	PASS
n77(3550-3700)	30	50	638334	64@32	DFT_QPSK	25.02	-1.89	23.13	30.00	PASS
n77(3550-3700)	30	50	638334	1@1	DFT_QPSK	24.92	-1.89	23.03	30.00	PASS
n77(3550-3700)	30	50	638334	1@131	DFT_QPSK	25.21	-1.89	23.32	30.00	PASS
n77(3550-3700)	30	50	638334	1@1	DFT_QAM16	23.78	-1.89	21.89	30.00	PASS
n77(3550-3700)	30	50	638334	1@1	DFT_QAM64	22.45	-1.89	20.56	30.00	PASS
n77(3550-3700)	30	50	638334	1@1	DFT_QAM256	20.44	-1.89	18.55	30.00	PASS
n77(3550-3700)	30	50	638334	1@1	CP_QPSK	23.81	-1.89	21.92	30.00	PASS
n77(3550-3700)	30	50	641666	1@1	DFT_BPSK	24.88	-1.89	22.99	30.00	PASS

n77(3550-3700)	30	50	641666	128@0	DFT_QPSK	23.93	-1.89	22.04	30.00	PASS
n77(3550-3700)	30	50	641666	64@32	DFT_QPSK	25.01	-1.89	23.12	30.00	PASS
n77(3550-3700)	30	50	641666	1@1	DFT_QPSK	24.85	-1.89	22.96	30.00	PASS
n77(3550-3700)	30	50	641666	1@131	DFT_QPSK	24.69	-1.89	22.80	30.00	PASS
n77(3550-3700)	30	50	641666	1@1	DFT_QAM16	24.08	-1.89	22.19	30.00	PASS
n77(3550-3700)	30	50	641666	1@1	DFT_QAM64	22.42	-1.89	20.53	30.00	PASS
n77(3550-3700)	30	50	641666	1@1	DFT_QAM256	20.50	-1.89	18.61	30.00	PASS
n77(3550-3700)	30	50	641666	1@1	CP_QPSK	23.26	-1.89	21.37	30.00	PASS
n77(3550-3700)	30	50	645000	1@1	DFT_BPSK	24.75	-1.89	22.86	30.00	PASS
n77(3550-3700)	30	50	645000	128@0	DFT_QPSK	23.64	-1.89	21.75	30.00	PASS
n77(3550-3700)	30	50	645000	64@32	DFT_QPSK	24.65	-1.89	22.76	30.00	PASS
n77(3550-3700)	30	50	645000	1@1	DFT_QPSK	24.64	-1.89	22.75	30.00	PASS
n77(3550-3700)	30	50	645000	1@131	DFT_QPSK	24.69	-1.89	22.80	30.00	PASS
n77(3550-3700)	30	50	645000	1@1	DFT_QAM16	23.80	-1.89	21.91	30.00	PASS
n77(3550-3700)	30	50	645000	1@1	DFT_QAM64	22.13	-1.89	20.24	30.00	PASS
n77(3550-3700)	30	50	645000	1@1	DFT_QAM256	19.94	-1.89	18.05	30.00	PASS
n77(3550-3700)	30	50	645000	1@1	CP_QPSK	22.96	-1.89	21.07	30.00	PASS
n77(3550-3700)	30	100	640000	1@1	DFT_BPSK	24.55	-1.89	22.66	30.00	PASS
n77(3550-3700)	30	100	640000	270@0	DFT_QPSK	23.88	-1.89	21.99	30.00	PASS
n77(3550-3700)	30	100	640000	135@67	DFT_QPSK	24.93	-1.89	23.04	30.00	PASS
n77(3550-3700)	30	100	640000	1@1	DFT_QPSK	24.52	-1.89	22.63	30.00	PASS
n77(3550-3700)	30	100	640000	1@271	DFT_QPSK	24.59	-1.89	22.70	30.00	PASS
n77(3550-3700)	30	100	640000	1@1	DFT_QAM16	23.55	-1.89	21.66	30.00	PASS
n77(3550-3700)	30	100	640000	1@1	DFT_QAM64	22.19	-1.89	20.30	30.00	PASS
n77(3550-3700)	30	100	640000	1@1	DFT_QAM256	20.41	-1.89	18.52	30.00	PASS
n77(3550-3700)	30	100	640000	1@1	CP_QPSK	23.27	-1.89	21.38	30.00	PASS
n77(3550-3700)	30	100	641666	1@1	DFT_BPSK	24.67	-1.89	22.78	30.00	PASS
n77(3550-3700)	30	100	641666	270@0	DFT_QPSK	23.81	-1.89	21.92	30.00	PASS
n77(3550-3700)	30	100	641666	135@67	DFT_QPSK	24.90	-1.89	23.01	30.00	PASS
n77(3550-3700)	30	100	641666	1@1	DFT_QPSK	24.72	-1.89	22.83	30.00	PASS
n77(3550-3700)	30	100	641666	1@271	DFT_QPSK	24.44	-1.89	22.55	30.00	PASS
n77(3550-3700)	30	100	641666	1@1	DFT_QAM16	23.64	-1.89	21.75	30.00	PASS
n77(3550-3700)	30	100	641666	1@1	DFT_QAM64	22.73	-1.89	20.84	30.00	PASS
n77(3550-3700)	30	100	641666	1@1	DFT_QAM256	20.31	-1.89	18.42	30.00	PASS
n77(3550-3700)	30	100	641666	1@1	CP_QPSK	23.05	-1.89	21.16	30.00	PASS
n77(3550-3700)	30	100	643332	1@1	DFT_BPSK	24.76	-1.89	22.87	30.00	PASS
n77(3550-3700)	30	100	643332	270@0	DFT_QPSK	23.76	-1.89	21.87	30.00	PASS
n77(3550-3700)	30	100	643332	135@67	DFT_QPSK	24.76	-1.89	22.87	30.00	PASS
n77(3550-3700)	30	100	643332	1@1	DFT_QPSK	24.89	-1.89	23.00	30.00	PASS
n77(3550-3700)	30	100	643332	1@271	DFT_QPSK	24.63	-1.89	22.74	30.00	PASS
n77(3550-3700)	30	100	643332	1@1	DFT_QAM16	23.94	-1.89	22.05	30.00	PASS
n77(3550-3700)	30	100	643332	1@1	DFT_QAM64	22.24	-1.89	20.35	30.00	PASS
n77(3550-3700)	30	100	643332	1@1	DFT_QAM256	20.49	-1.89	18.60	30.00	PASS
n77(3550-3700)	30	100	643332	1@1	CP_QPSK	23.37	-1.89	21.48	30.00	PASS

2 Frequency stability for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result(Hz)	Result (ppm)	Low Limit (ppm)	high Limit (ppm)	Verdict
n77(3550-3700)	30	10	637000	12@6	DFT_BPSK	-9.37	-0.00264	-2.5	2.5	PASS
n77(3550-3700)	30	10	637000	1@1	DFT_BPSK	-9.61	-0.00270	-2.5	2.5	PASS
n77(3550-3700)	30	10	637000	1@22	DFT_BPSK	-10.01	-0.00282	-2.5	2.5	PASS
n77(3550-3700)	30	10	637000	12@6	DFT_QPSK	-9.33	-0.00262	-2.5	2.5	PASS
n77(3550-3700)	30	10	637000	1@1	DFT_QPSK	-11.78	-0.00331	-2.5	2.5	PASS
n77(3550-3700)	30	10	637000	1@22	DFT_QPSK	-9.63	-0.00271	-2.5	2.5	PASS
n77(3550-3700)	30	10	641666	12@6	DFT_BPSK	-9.36	-0.00258	-2.5	2.5	PASS
n77(3550-3700)	30	10	641666	1@1	DFT_BPSK	-9.24	-0.00255	-2.5	2.5	PASS
n77(3550-3700)	30	10	641666	1@22	DFT_BPSK	-10.67	-0.00294	-2.5	2.5	PASS
n77(3550-3700)	30	10	641666	12@6	DFT_QPSK	-12.12	-0.00334	-2.5	2.5	PASS
n77(3550-3700)	30	10	641666	1@1	DFT_QPSK	-8.60	-0.00237	-2.5	2.5	PASS
n77(3550-3700)	30	10	641666	1@22	DFT_QPSK	-8.26	-0.00228	-2.5	2.5	PASS
n77(3550-3700)	30	10	646332	12@6	DFT_BPSK	-8.56	-0.00232	-2.5	2.5	PASS
n77(3550-3700)	30	10	646332	1@1	DFT_BPSK	-7.16	-0.00194	-2.5	2.5	PASS
n77(3550-3700)	30	10	646332	1@22	DFT_BPSK	-8.03	-0.00217	-2.5	2.5	PASS
n77(3550-3700)	30	10	646332	12@6	DFT_QPSK	-11.87	-0.00321	-2.5	2.5	PASS
n77(3550-3700)	30	10	646332	1@1	DFT_QPSK	-8.89	-0.00241	-2.5	2.5	PASS
n77(3550-3700)	30	10	646332	1@22	DFT_QPSK	-10.36	-0.00280	-2.5	2.5	PASS
n77(3550-3700)	30	50	638334	64@32	DFT_BPSK	-10.60	-0.00297	-2.5	2.5	PASS
n77(3550-3700)	30	50	638334	1@1	DFT_BPSK	-8.67	-0.00243	-2.5	2.5	PASS
n77(3550-3700)	30	50	638334	1@131	DFT_BPSK	-10.36	-0.00290	-2.5	2.5	PASS
n77(3550-3700)	30	50	638334	64@32	DFT_QPSK	-8.46	-0.00237	-2.5	2.5	PASS
n77(3550-3700)	30	50	638334	1@1	DFT_QPSK	-10.04	-0.00281	-2.5	2.5	PASS
n77(3550-3700)	30	50	638334	1@131	DFT_QPSK	-9.89	-0.00277	-2.5	2.5	PASS
n77(3550-3700)	30	50	641666	64@32	DFT_BPSK	-12.77	-0.00352	-2.5	2.5	PASS
n77(3550-3700)	30	50	641666	1@1	DFT_BPSK	-11.14	-0.00307	-2.5	2.5	PASS
n77(3550-3700)	30	50	641666	1@131	DFT_BPSK	-9.11	-0.00251	-2.5	2.5	PASS
n77(3550-3700)	30	50	641666	64@32	DFT_QPSK	-9.96	-0.00275	-2.5	2.5	PASS
n77(3550-3700)	30	50	641666	1@1	DFT_QPSK	-9.46	-0.00261	-2.5	2.5	PASS
n77(3550-3700)	30	50	641666	1@131	DFT_QPSK	-10.28	-0.00284	-2.5	2.5	PASS
n77(3550-3700)	30	50	645000	64@32	DFT_BPSK	-10.59	-0.00288	-2.5	2.5	PASS
n77(3550-3700)	30	50	645000	1@1	DFT_BPSK	-9.97	-0.00271	-2.5	2.5	PASS
n77(3550-3700)	30	50	645000	1@131	DFT_BPSK	-9.63	-0.00262	-2.5	2.5	PASS
n77(3550-3700)	30	50	645000	64@32	DFT_QPSK	-8.08	-0.00220	-2.5	2.5	PASS
n77(3550-3700)	30	50	645000	1@1	DFT_QPSK	-8.72	-0.00237	-2.5	2.5	PASS
n77(3550-3700)	30	50	645000	1@131	DFT_QPSK	-7.95	-0.00216	-2.5	2.5	PASS
n77(3550-3700)	30	100	640000	135@67	DFT_BPSK	-9.02	-0.00251	-2.5	2.5	PASS
n77(3550-3700)	30	100	640000	1@1	DFT_BPSK	-11.70	-0.00325	-2.5	2.5	PASS
n77(3550-3700)	30	100	640000	1@271	DFT_BPSK	-10.21	-0.00284	-2.5	2.5	PASS

n77(3550-3700)	30	100	640000	135@67	DFT_QPSK	-11.26	-0.00313	-2.5	2.5	PASS
n77(3550-3700)	30	100	640000	1@1	DFT_QPSK	-9.16	-0.00254	-2.5	2.5	PASS
n77(3550-3700)	30	100	640000	1@271	DFT_QPSK	-9.55	-0.00265	-2.5	2.5	PASS
n77(3550-3700)	30	100	641666	135@67	DFT_BPSK	-10.90	-0.00301	-2.5	2.5	PASS
n77(3550-3700)	30	100	641666	1@1	DFT_BPSK	-10.34	-0.00285	-2.5	2.5	PASS
n77(3550-3700)	30	100	641666	1@271	DFT_BPSK	-8.95	-0.00247	-2.5	2.5	PASS
n77(3550-3700)	30	100	641666	135@67	DFT_QPSK	-10.98	-0.00303	-2.5	2.5	PASS
n77(3550-3700)	30	100	641666	1@1	DFT_QPSK	-8.39	-0.00231	-2.5	2.5	PASS
n77(3550-3700)	30	100	641666	1@271	DFT_QPSK	-10.41	-0.00287	-2.5	2.5	PASS
n77(3550-3700)	30	100	643332	135@67	DFT_BPSK	-11.14	-0.00305	-2.5	2.5	PASS
n77(3550-3700)	30	100	643332	1@1	DFT_BPSK	-11.28	-0.00309	-2.5	2.5	PASS
n77(3550-3700)	30	100	643332	1@271	DFT_BPSK	-10.40	-0.00285	-2.5	2.5	PASS
n77(3550-3700)	30	100	643332	135@67	DFT_QPSK	-10.47	-0.00287	-2.5	2.5	PASS
n77(3550-3700)	30	100	643332	1@1	DFT_QPSK	-8.35	-0.00229	-2.5	2.5	PASS
n77(3550-3700)	30	100	643332	1@271	DFT_QPSK	-9.65	-0.00264	-2.5	2.5	PASS

3 Peak-to-Average Ratio for NR FR1

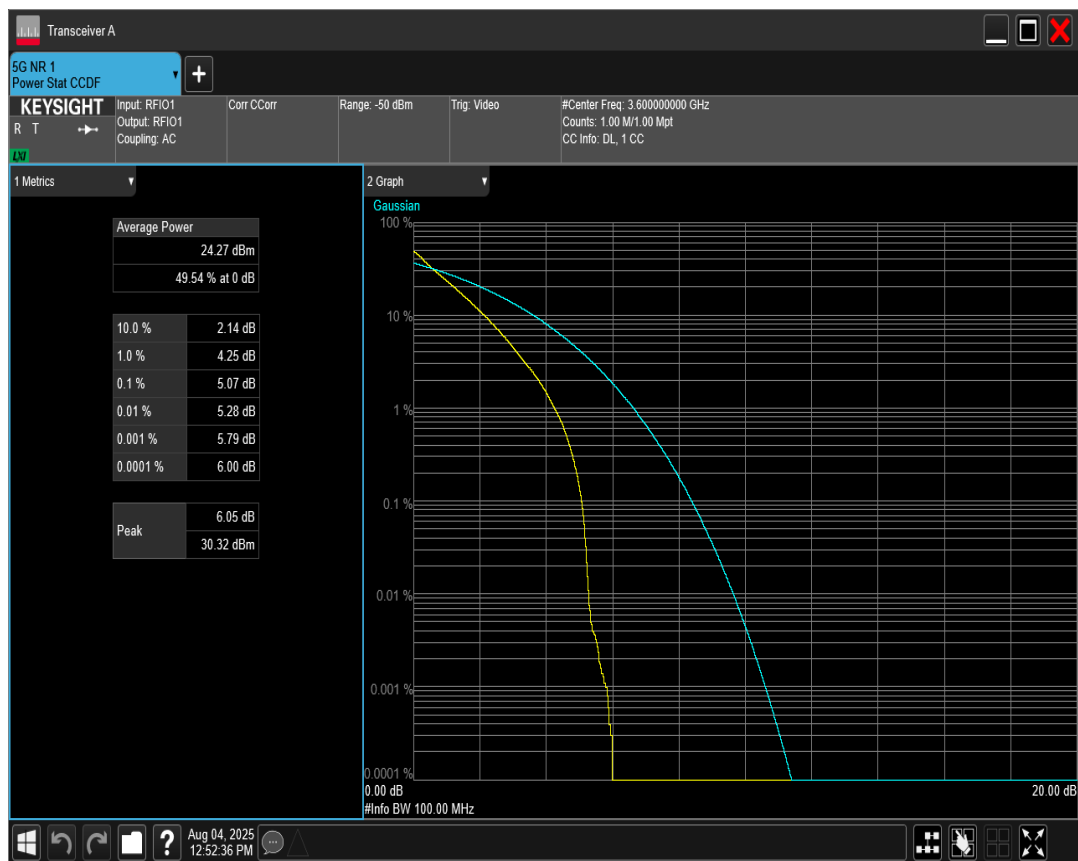
<i>Band</i>	<i>SCS (kHz)</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Allocation</i>	<i>Modulation</i>	<i>Result (dB)</i>	<i>high Limit (dB)</i>	<i>Verdict</i>
n77(3550-3700)	30	10	637000	24@0	DFT_BPSK	4.68	13	PASS
n77(3550-3700)	30	10	637000	24@0	DFT_QPSK	5.96	13	PASS
n77(3550-3700)	30	10	637000	24@0	DFT_QAM16	6.51	13	PASS
n77(3550-3700)	30	10	637000	24@0	DFT_QAM64	7.10	13	PASS
n77(3550-3700)	30	10	637000	24@0	DFT_QAM256	6.58	13	PASS
n77(3550-3700)	30	10	641666	24@0	DFT_BPSK	4.65	13	PASS
n77(3550-3700)	30	10	641666	24@0	DFT_QPSK	5.98	13	PASS
n77(3550-3700)	30	10	641666	24@0	DFT_QAM16	6.68	13	PASS
n77(3550-3700)	30	10	641666	24@0	DFT_QAM64	6.58	13	PASS
n77(3550-3700)	30	10	641666	24@0	DFT_QAM256	6.72	13	PASS
n77(3550-3700)	30	10	646332	24@0	DFT_BPSK	5.21	13	PASS
n77(3550-3700)	30	10	646332	24@0	DFT_QPSK	6.11	13	PASS
n77(3550-3700)	30	10	646332	24@0	DFT_QAM16	6.61	13	PASS
n77(3550-3700)	30	10	646332	24@0	DFT_QAM64	6.61	13	PASS
n77(3550-3700)	30	10	646332	24@0	DFT_QAM256	6.43	13	PASS
n77(3550-3700)	30	15	637168	36@0	DFT_BPSK	4.48	13	PASS
n77(3550-3700)	30	15	637168	36@0	DFT_QPSK	6.01	13	PASS
n77(3550-3700)	30	15	637168	36@0	DFT_QAM16	6.92	13	PASS
n77(3550-3700)	30	15	637168	36@0	DFT_QAM64	6.71	13	PASS
n77(3550-3700)	30	15	637168	36@0	DFT_QAM256	6.82	13	PASS
n77(3550-3700)	30	15	641666	36@0	DFT_BPSK	4.50	13	PASS
n77(3550-3700)	30	15	641666	36@0	DFT_QPSK	6.09	13	PASS
n77(3550-3700)	30	15	641666	36@0	DFT_QAM16	6.38	13	PASS
n77(3550-3700)	30	15	641666	36@0	DFT_QAM64	6.65	13	PASS
n77(3550-3700)	30	15	641666	36@0	DFT_QAM256	6.62	13	PASS
n77(3550-3700)	30	15	646166	36@0	DFT_BPSK	4.87	13	PASS
n77(3550-3700)	30	15	646166	36@0	DFT_QPSK	5.97	13	PASS
n77(3550-3700)	30	15	646166	36@0	DFT_QAM16	6.63	13	PASS
n77(3550-3700)	30	15	646166	36@0	DFT_QAM64	6.92	13	PASS
n77(3550-3700)	30	15	646166	36@0	DFT_QAM256	6.79	13	PASS
n77(3550-3700)	30	20	637334	50@0	DFT_BPSK	4.64	13	PASS
n77(3550-3700)	30	20	637334	50@0	DFT_QPSK	6.19	13	PASS
n77(3550-3700)	30	20	637334	50@0	DFT_QAM16	6.80	13	PASS
n77(3550-3700)	30	20	637334	50@0	DFT_QAM64	6.58	13	PASS
n77(3550-3700)	30	20	637334	50@0	DFT_QAM256	6.70	13	PASS
n77(3550-3700)	30	20	641666	50@0	DFT_BPSK	4.56	13	PASS
n77(3550-3700)	30	20	641666	50@0	DFT_QPSK	6.03	13	PASS
n77(3550-3700)	30	20	641666	50@0	DFT_QAM16	6.48	13	PASS
n77(3550-3700)	30	20	641666	50@0	DFT_QAM64	6.81	13	PASS

n77(3550-3700)	30	20	641666	50@0	DFT_QAM256	6.75	13	PASS
n77(3550-3700)	30	20	646000	50@0	DFT_BPSK	5.57	13	PASS
n77(3550-3700)	30	20	646000	50@0	DFT_QPSK	6.10	13	PASS
n77(3550-3700)	30	20	646000	50@0	DFT_QAM16	6.35	13	PASS
n77(3550-3700)	30	20	646000	50@0	DFT_QAM64	6.65	13	PASS
n77(3550-3700)	30	20	646000	50@0	DFT_QAM256	6.68	13	PASS
n77(3550-3700)	30	40	638000	100@0	DFT_BPSK	4.62	13	PASS
n77(3550-3700)	30	40	638000	100@0	DFT_QPSK	6.06	13	PASS
n77(3550-3700)	30	40	638000	100@0	DFT_QAM16	6.65	13	PASS
n77(3550-3700)	30	40	638000	100@0	DFT_QAM64	6.70	13	PASS
n77(3550-3700)	30	40	638000	100@0	DFT_QAM256	7.00	13	PASS
n77(3550-3700)	30	40	641666	100@0	DFT_BPSK	4.49	13	PASS
n77(3550-3700)	30	40	641666	100@0	DFT_QPSK	5.85	13	PASS
n77(3550-3700)	30	40	641666	100@0	DFT_QAM16	6.34	13	PASS
n77(3550-3700)	30	40	641666	100@0	DFT_QAM64	6.62	13	PASS
n77(3550-3700)	30	40	641666	100@0	DFT_QAM256	6.51	13	PASS
n77(3550-3700)	30	40	645332	100@0	DFT_BPSK	5.70	13	PASS
n77(3550-3700)	30	40	645332	100@0	DFT_QPSK	6.46	13	PASS
n77(3550-3700)	30	40	645332	100@0	DFT_QAM16	6.74	13	PASS
n77(3550-3700)	30	40	645332	100@0	DFT_QAM64	6.92	13	PASS
n77(3550-3700)	30	40	645332	100@0	DFT_QAM256	6.62	13	PASS
n77(3550-3700)	30	50	638334	128@0	DFT_BPSK	4.29	13	PASS
n77(3550-3700)	30	50	638334	128@0	DFT_QPSK	6.00	13	PASS
n77(3550-3700)	30	50	638334	128@0	DFT_QAM16	6.22	13	PASS
n77(3550-3700)	30	50	638334	128@0	DFT_QAM64	6.85	13	PASS
n77(3550-3700)	30	50	638334	128@0	DFT_QAM256	6.86	13	PASS
n77(3550-3700)	30	50	641666	128@0	DFT_BPSK	4.59	13	PASS
n77(3550-3700)	30	50	641666	128@0	DFT_QPSK	5.77	13	PASS
n77(3550-3700)	30	50	641666	128@0	DFT_QAM16	6.66	13	PASS
n77(3550-3700)	30	50	641666	128@0	DFT_QAM64	6.77	13	PASS
n77(3550-3700)	30	50	641666	128@0	DFT_QAM256	6.94	13	PASS
n77(3550-3700)	30	50	645000	128@0	DFT_BPSK	4.50	13	PASS
n77(3550-3700)	30	50	645000	128@0	DFT_QPSK	5.84	13	PASS
n77(3550-3700)	30	50	645000	128@0	DFT_QAM16	6.46	13	PASS
n77(3550-3700)	30	50	645000	128@0	DFT_QAM64	6.61	13	PASS
n77(3550-3700)	30	50	645000	128@0	DFT_QAM256	7.27	13	PASS
n77(3550-3700)	30	60	638668	162@0	DFT_BPSK	4.47	13	PASS
n77(3550-3700)	30	60	638668	162@0	DFT_QPSK	6.21	13	PASS
n77(3550-3700)	30	60	638668	162@0	DFT_QAM16	6.71	13	PASS
n77(3550-3700)	30	60	638668	162@0	DFT_QAM64	6.47	13	PASS
n77(3550-3700)	30	60	638668	162@0	DFT_QAM256	6.81	13	PASS
n77(3550-3700)	30	60	641666	162@0	DFT_BPSK	4.60	13	PASS
n77(3550-3700)	30	60	641666	162@0	DFT_QPSK	6.20	13	PASS
n77(3550-3700)	30	60	641666	162@0	DFT_QAM16	6.35	13	PASS

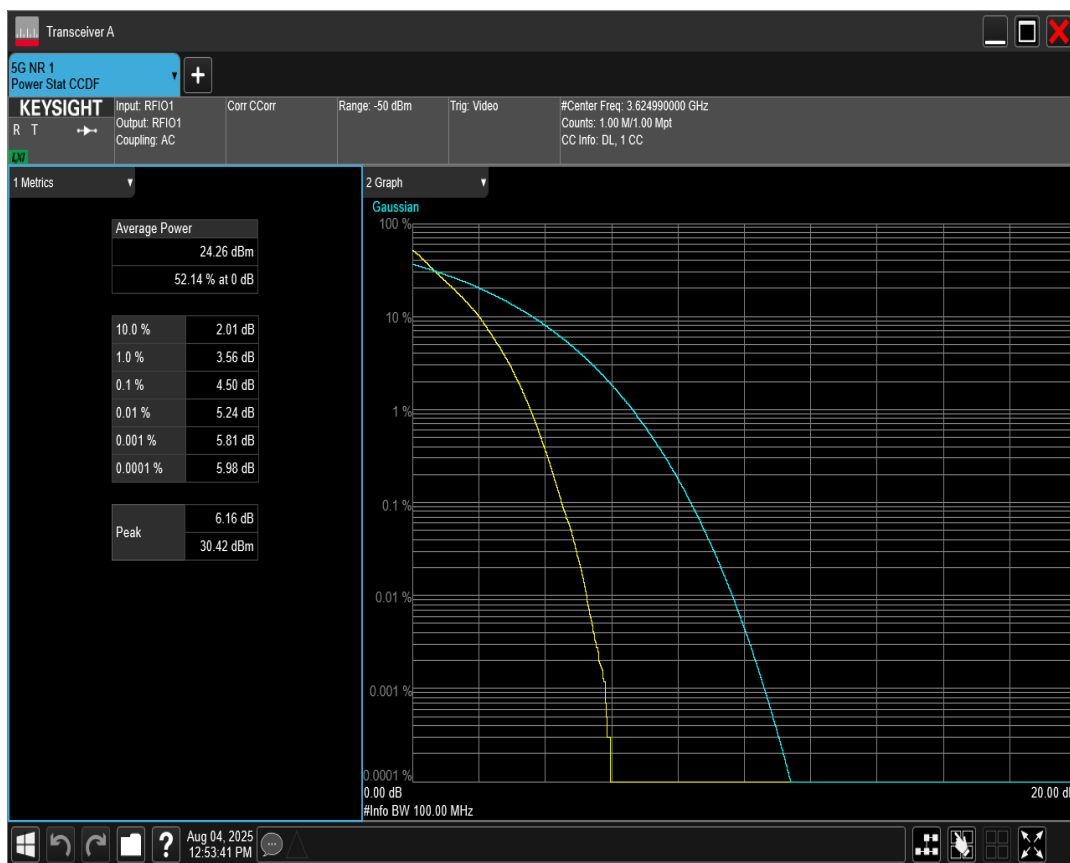
n77(3550-3700)	30	60	641666	162@0	DFT_QAM64	6.39	13	PASS
n77(3550-3700)	30	60	641666	162@0	DFT_QAM256	6.79	13	PASS
n77(3550-3700)	30	60	644666	162@0	DFT_BPSK	4.71	13	PASS
n77(3550-3700)	30	60	644666	162@0	DFT_QPSK	6.06	13	PASS
n77(3550-3700)	30	60	644666	162@0	DFT_QAM16	6.56	13	PASS
n77(3550-3700)	30	60	644666	162@0	DFT_QAM64	7.04	13	PASS
n77(3550-3700)	30	60	644666	162@0	DFT_QAM256	6.86	13	PASS
n77(3550-3700)	30	80	639334	216@0	DFT_BPSK	4.64	13	PASS
n77(3550-3700)	30	80	639334	216@0	DFT_QPSK	5.95	13	PASS
n77(3550-3700)	30	80	639334	216@0	DFT_QAM16	6.41	13	PASS
n77(3550-3700)	30	80	639334	216@0	DFT_QAM64	6.50	13	PASS
n77(3550-3700)	30	80	639334	216@0	DFT_QAM256	6.64	13	PASS
n77(3550-3700)	30	80	641666	216@0	DFT_BPSK	5.02	13	PASS
n77(3550-3700)	30	80	641666	216@0	DFT_QPSK	5.64	13	PASS
n77(3550-3700)	30	80	641666	216@0	DFT_QAM16	6.41	13	PASS
n77(3550-3700)	30	80	641666	216@0	DFT_QAM64	6.75	13	PASS
n77(3550-3700)	30	80	641666	216@0	DFT_QAM256	6.96	13	PASS
n77(3550-3700)	30	80	644000	216@0	DFT_BPSK	4.48	13	PASS
n77(3550-3700)	30	80	644000	216@0	DFT_QPSK	5.73	13	PASS
n77(3550-3700)	30	80	644000	216@0	DFT_QAM16	6.64	13	PASS
n77(3550-3700)	30	80	644000	216@0	DFT_QAM64	6.51	13	PASS
n77(3550-3700)	30	80	644000	216@0	DFT_QAM256	6.95	13	PASS
n77(3550-3700)	30	90	639668	240@0	DFT_BPSK	4.52	13	PASS
n77(3550-3700)	30	90	639668	240@0	DFT_QPSK	5.82	13	PASS
n77(3550-3700)	30	90	639668	240@0	DFT_QAM16	6.50	13	PASS
n77(3550-3700)	30	90	639668	240@0	DFT_QAM64	6.71	13	PASS
n77(3550-3700)	30	90	639668	240@0	DFT_QAM256	6.67	13	PASS
n77(3550-3700)	30	90	641666	240@0	DFT_BPSK	4.37	13	PASS
n77(3550-3700)	30	90	641666	240@0	DFT_QPSK	5.80	13	PASS
n77(3550-3700)	30	90	641666	240@0	DFT_QAM16	6.58	13	PASS
n77(3550-3700)	30	90	641666	240@0	DFT_QAM64	6.49	13	PASS
n77(3550-3700)	30	90	641666	240@0	DFT_QAM256	6.69	13	PASS
n77(3550-3700)	30	90	643666	240@0	DFT_BPSK	4.95	13	PASS
n77(3550-3700)	30	90	643666	240@0	DFT_QPSK	6.59	13	PASS
n77(3550-3700)	30	90	643666	240@0	DFT_QAM16	6.43	13	PASS
n77(3550-3700)	30	90	643666	240@0	DFT_QAM64	6.74	13	PASS
n77(3550-3700)	30	90	643666	240@0	DFT_QAM256	6.95	13	PASS
n77(3550-3700)	30	100	640000	270@0	DFT_BPSK	5.07	13	PASS
n77(3550-3700)	30	100	640000	270@0	DFT_QPSK	5.69	13	PASS
n77(3550-3700)	30	100	640000	270@0	DFT_QAM16	6.42	13	PASS
n77(3550-3700)	30	100	640000	270@0	DFT_QAM64	6.82	13	PASS
n77(3550-3700)	30	100	640000	270@0	DFT_QAM256	6.70	13	PASS
n77(3550-3700)	30	100	641666	270@0	DFT_BPSK	4.50	13	PASS
n77(3550-3700)	30	100	641666	270@0	DFT_QPSK	5.95	13	PASS

n77(3550-3700)	30	100	641666	270@0	DFT_QAM16	6.54	13	PASS
n77(3550-3700)	30	100	641666	270@0	DFT_QAM64	6.66	13	PASS
n77(3550-3700)	30	100	641666	270@0	DFT_QAM256	6.96	13	PASS
n77(3550-3700)	30	100	643332	270@0	DFT_BPSK	5.05	13	PASS
n77(3550-3700)	30	100	643332	270@0	DFT_QPSK	6.21	13	PASS
n77(3550-3700)	30	100	643332	270@0	DFT_QAM16	6.39	13	PASS
n77(3550-3700)	30	100	643332	270@0	DFT_QAM64	6.51	13	PASS
n77(3550-3700)	30	100	643332	270@0	DFT_QAM256	6.60	13	PASS

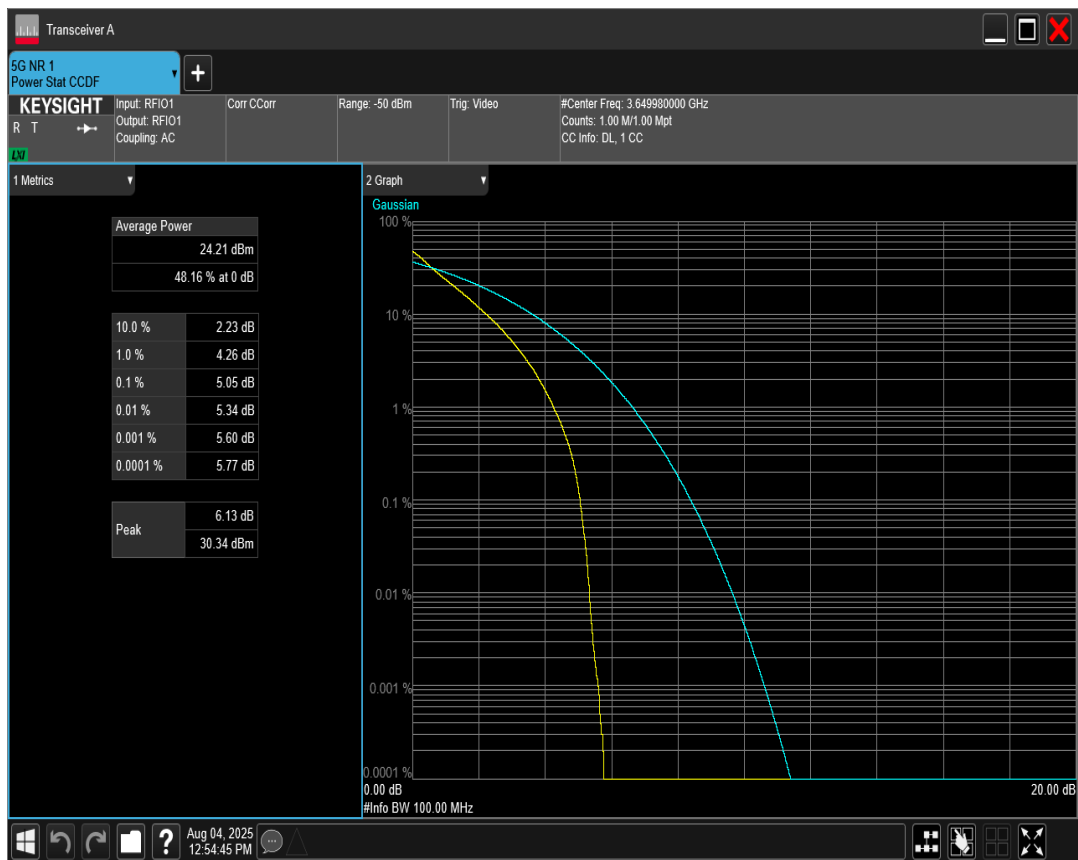
n77(3550-3700) SCS=30kHz DFT_BPSK BW=100MHz Channel=640000 RB=270@0



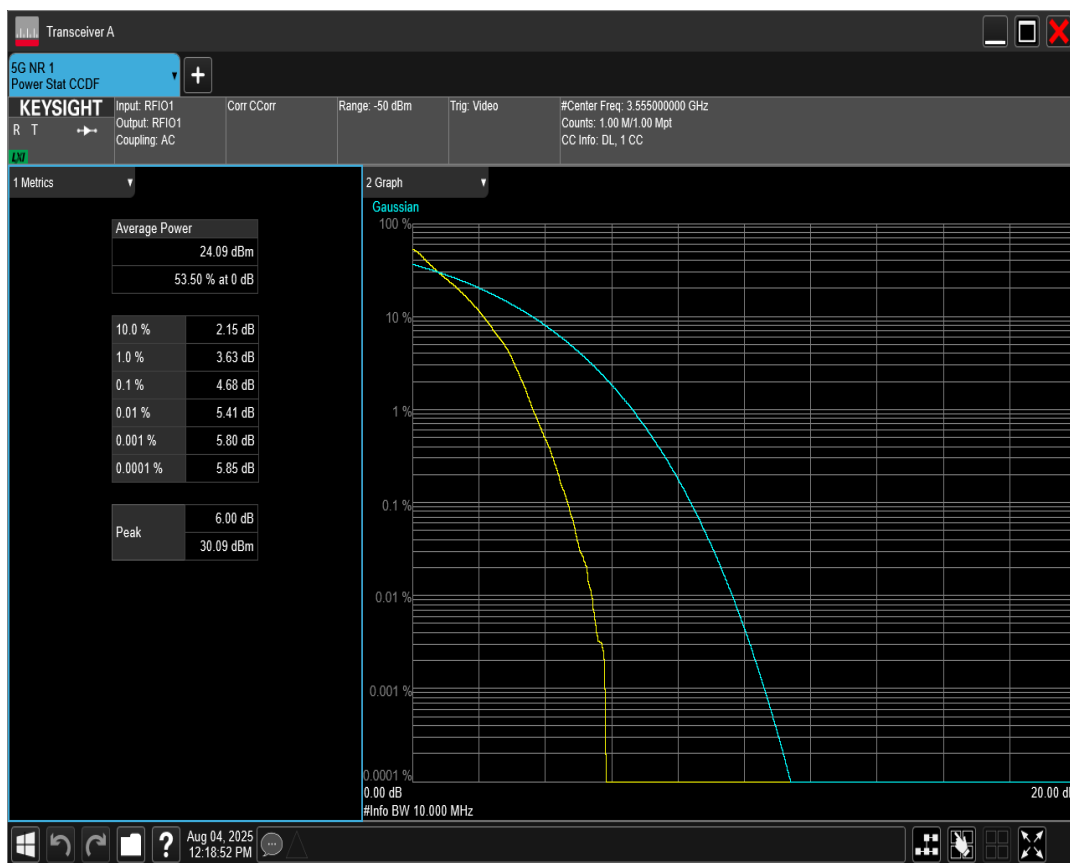
n77(3550-3700) SCS=30kHz DFT_BPSK BW=100MHz Channel=641666 RB=270@0



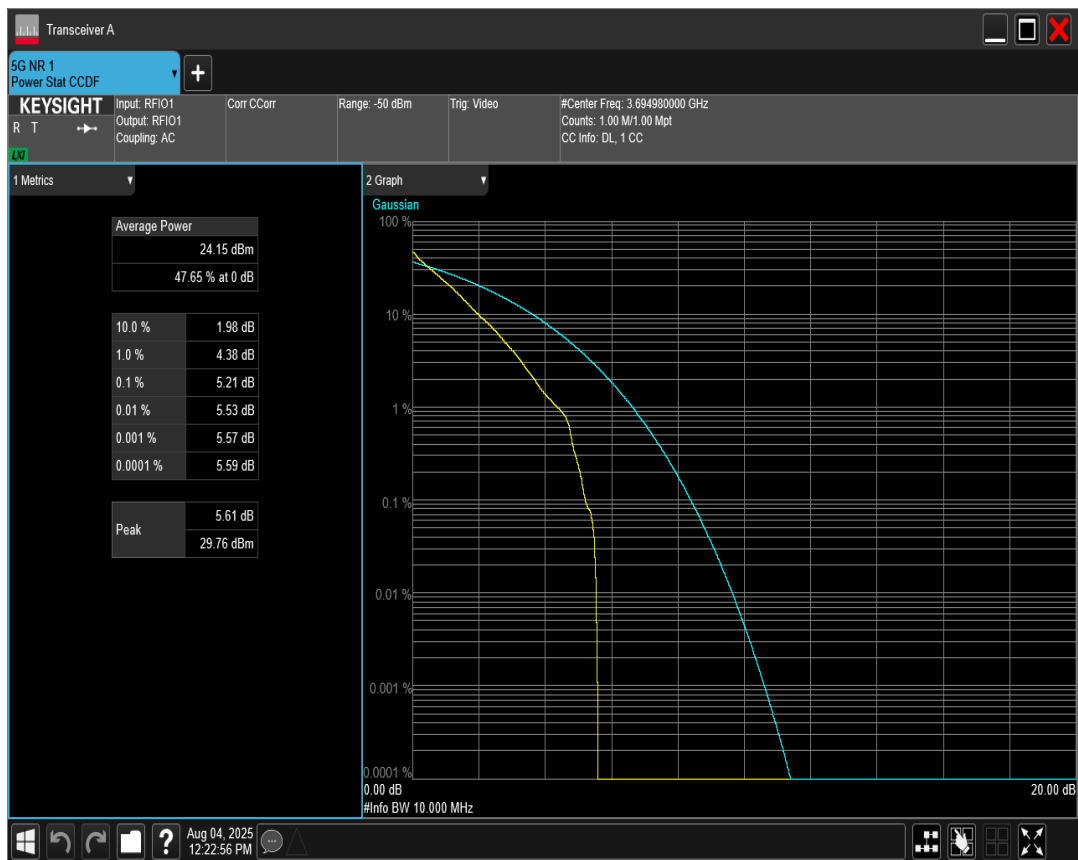
n77(3550-3700) SCS=30kHz DFT_BPSK BW=100MHz Channel=643332 RB=270@0



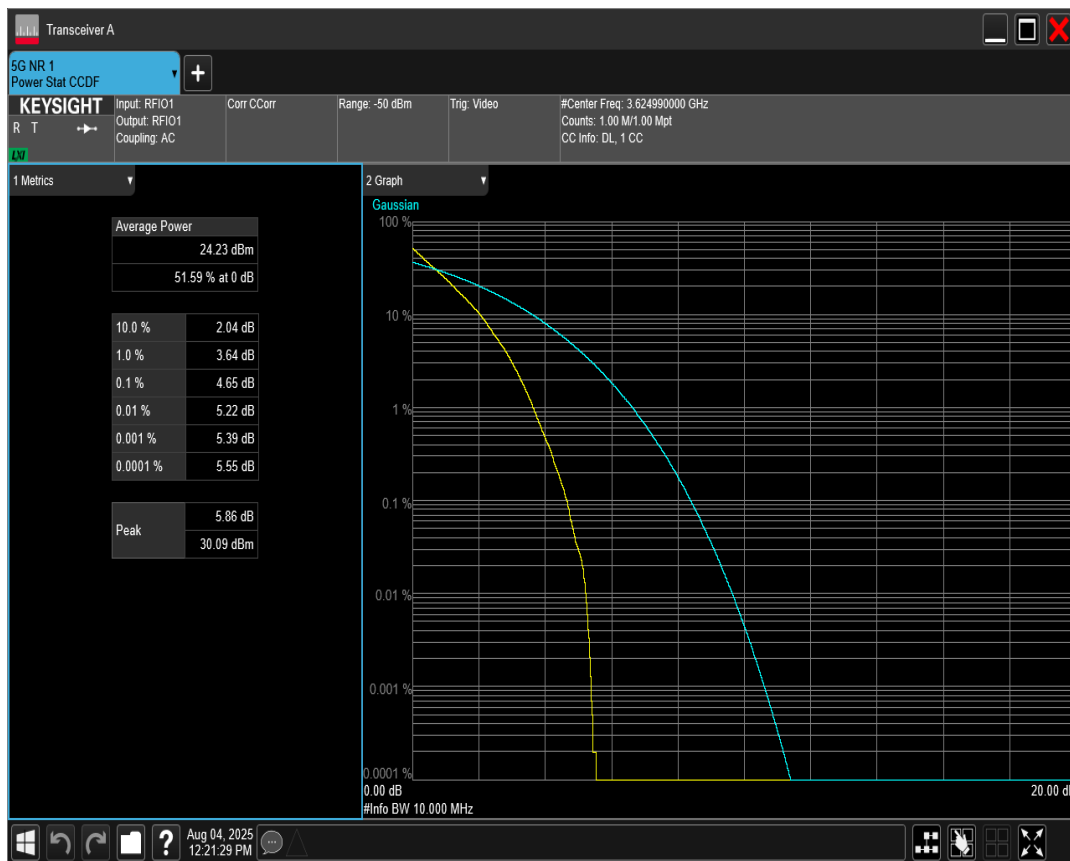
n77(3550-3700) SCS=30kHz DFT_BPSK BW=10MHz Channel=637000 RB=24@0



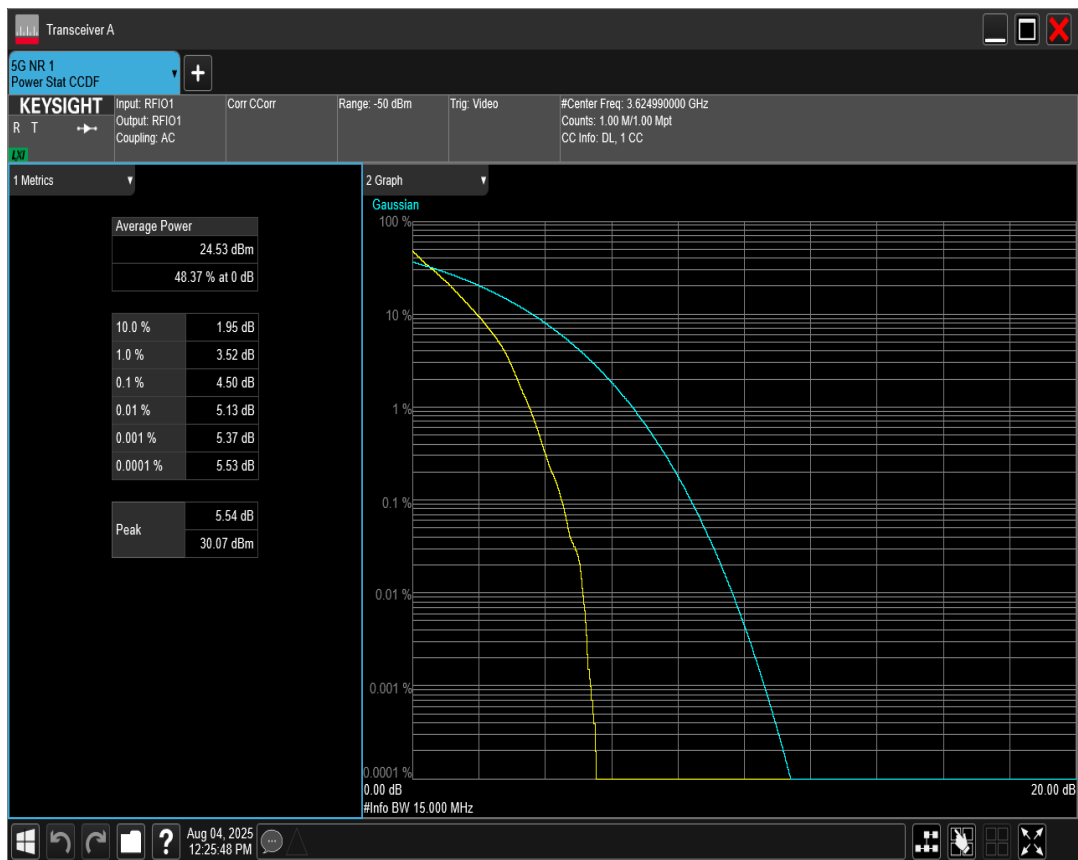
n77(3550-3700) SCS=30kHz DFT_BPSK BW=10MHz Channel=646332 RB=24@0



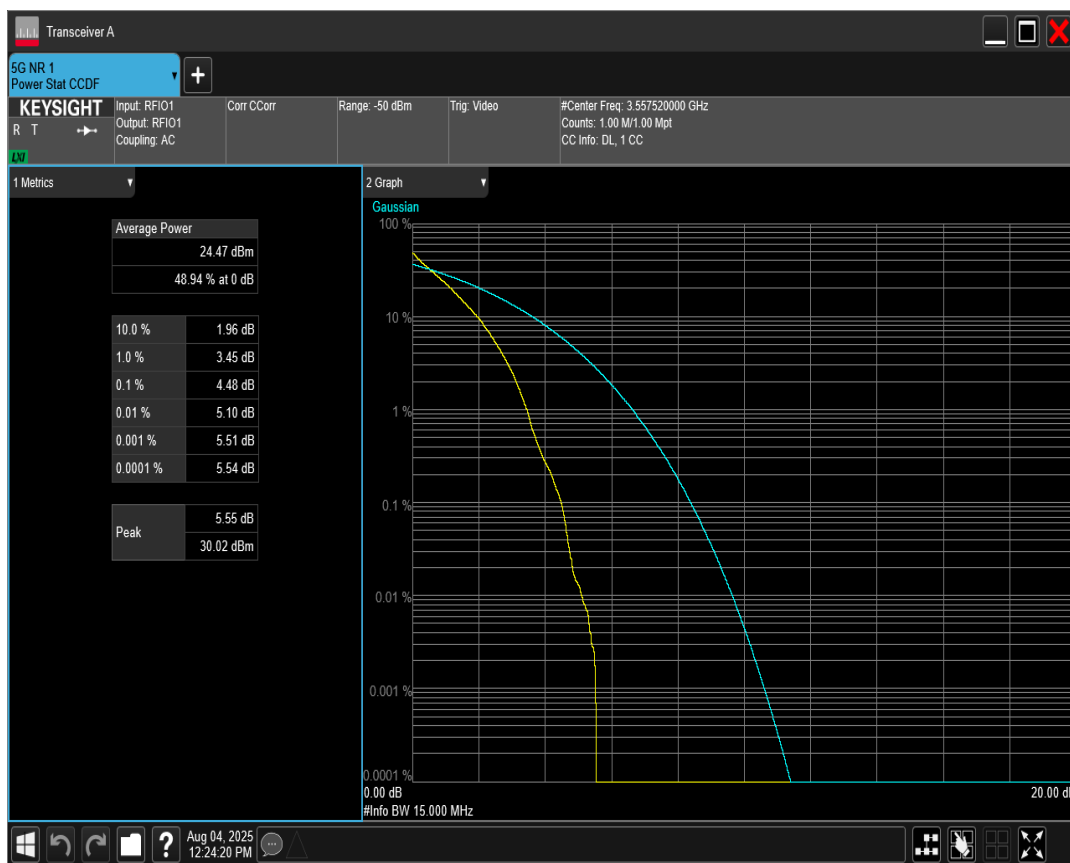
n77(3550-3700) SCS=30kHz DFT_BPSK BW=10MHz Channel=641666 RB=24@0



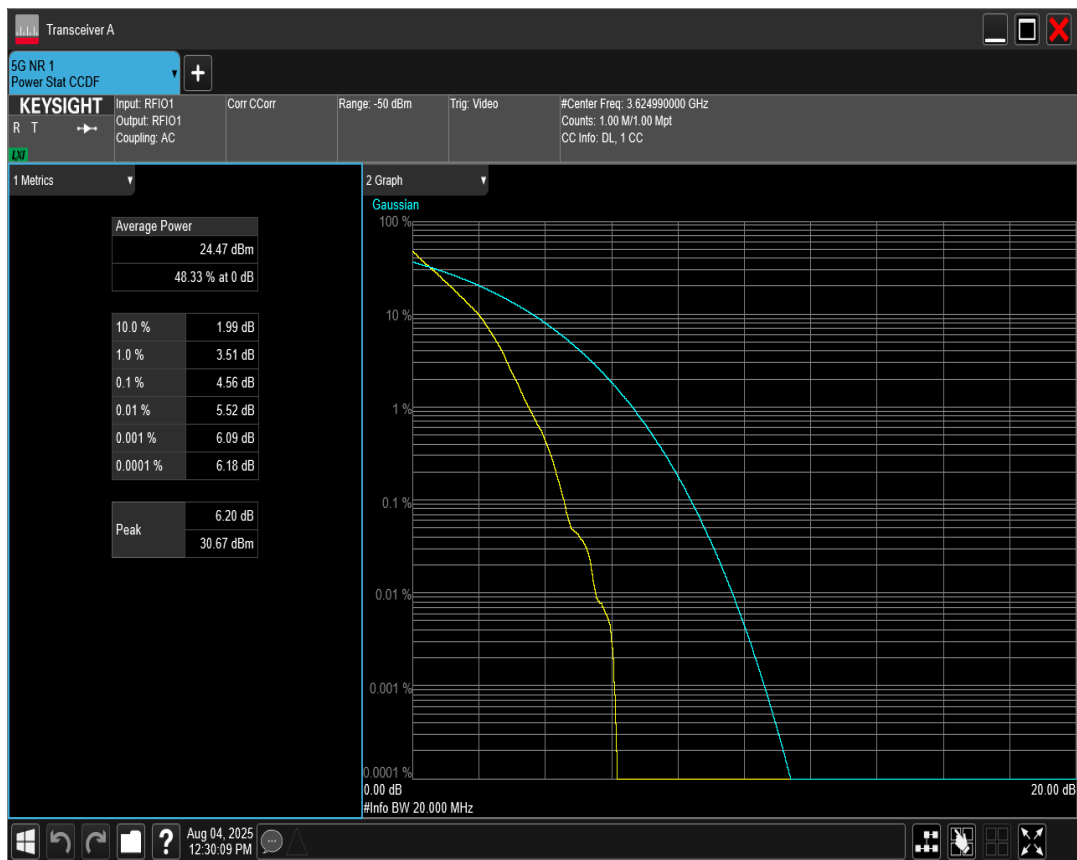
n77(3550-3700) SCS=30kHz DFT_BPSK BW=15MHz Channel=641666 RB=36@0



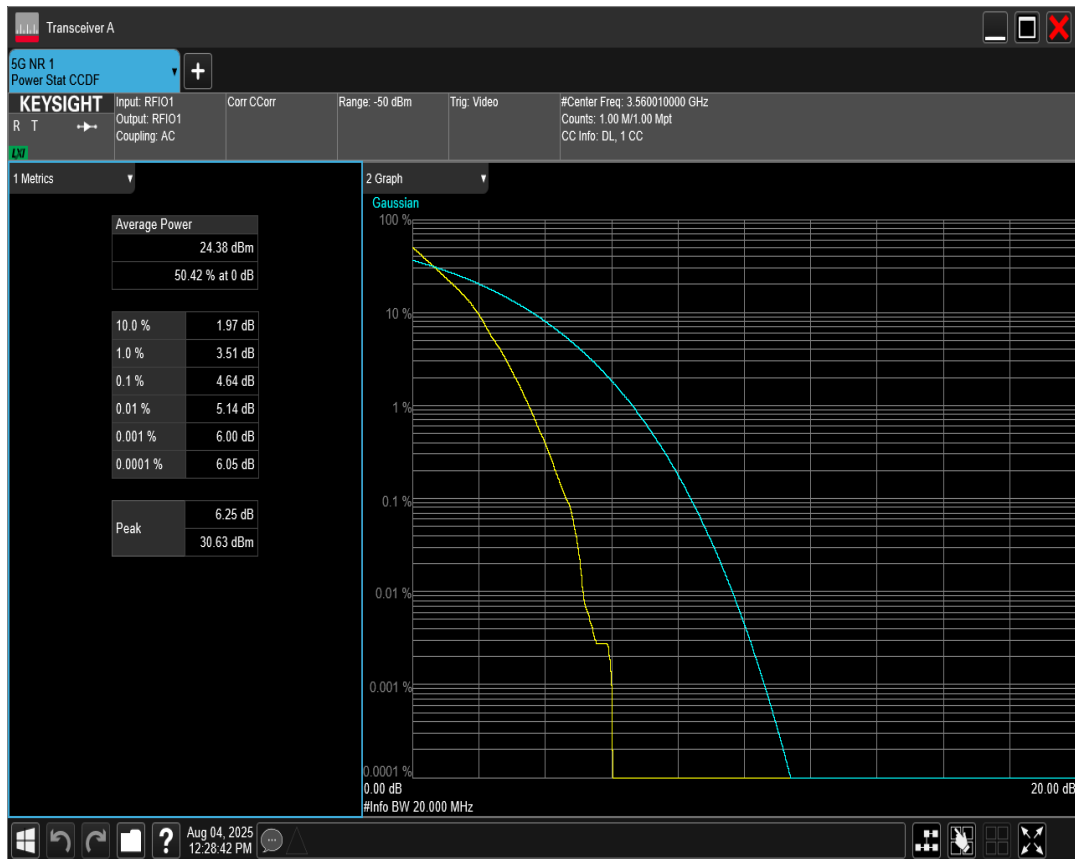
n77(3550-3700) SCS=30kHz DFT_BPSK BW=15MHz Channel=637168 RB=36@0



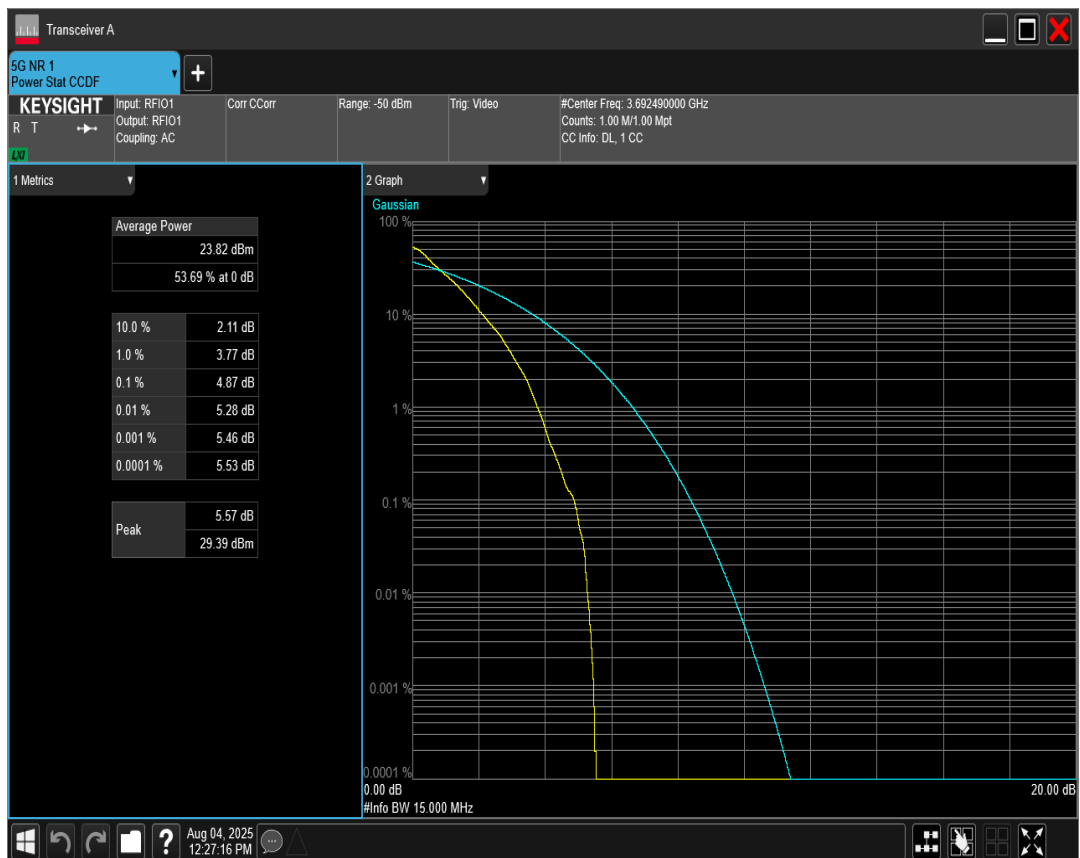
n77(3550-3700) SCS=30kHz DFT_BPSK BW=20MHz Channel=641666 RB=50@0



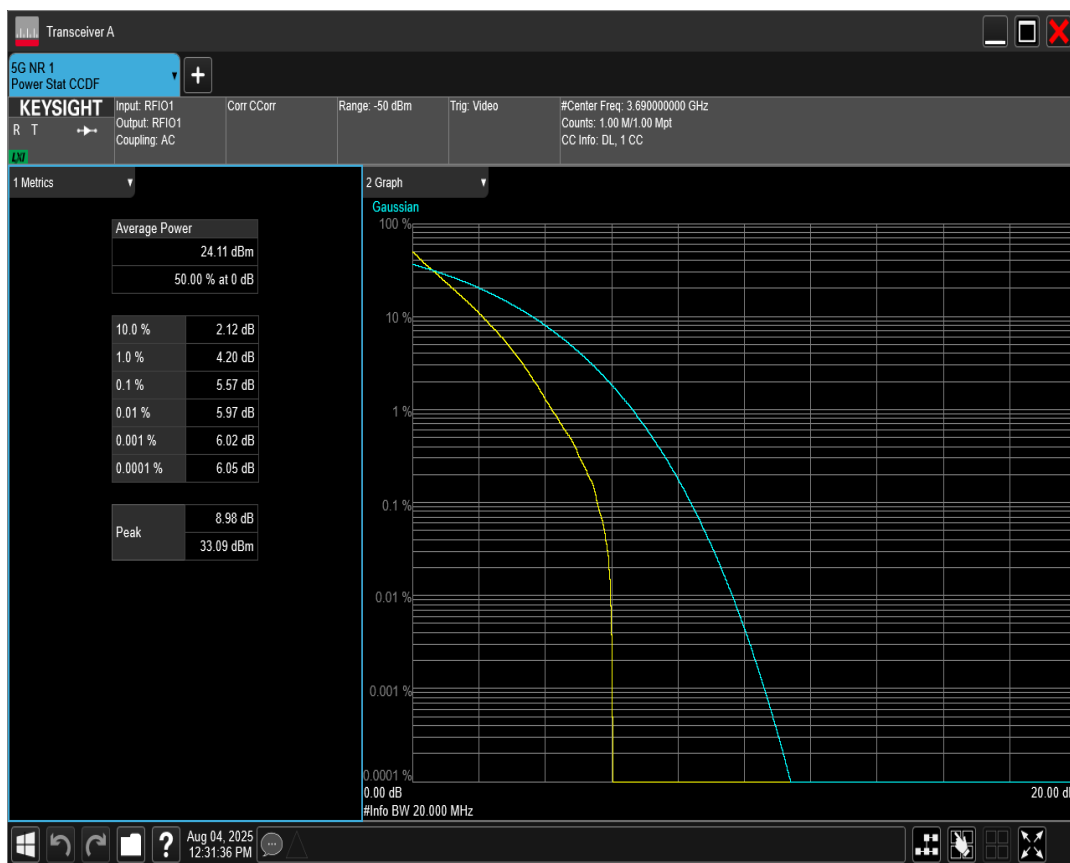
n77(3550-3700) SCS=30kHz DFT_BPSK BW=20MHz Channel=637334 RB=50@0



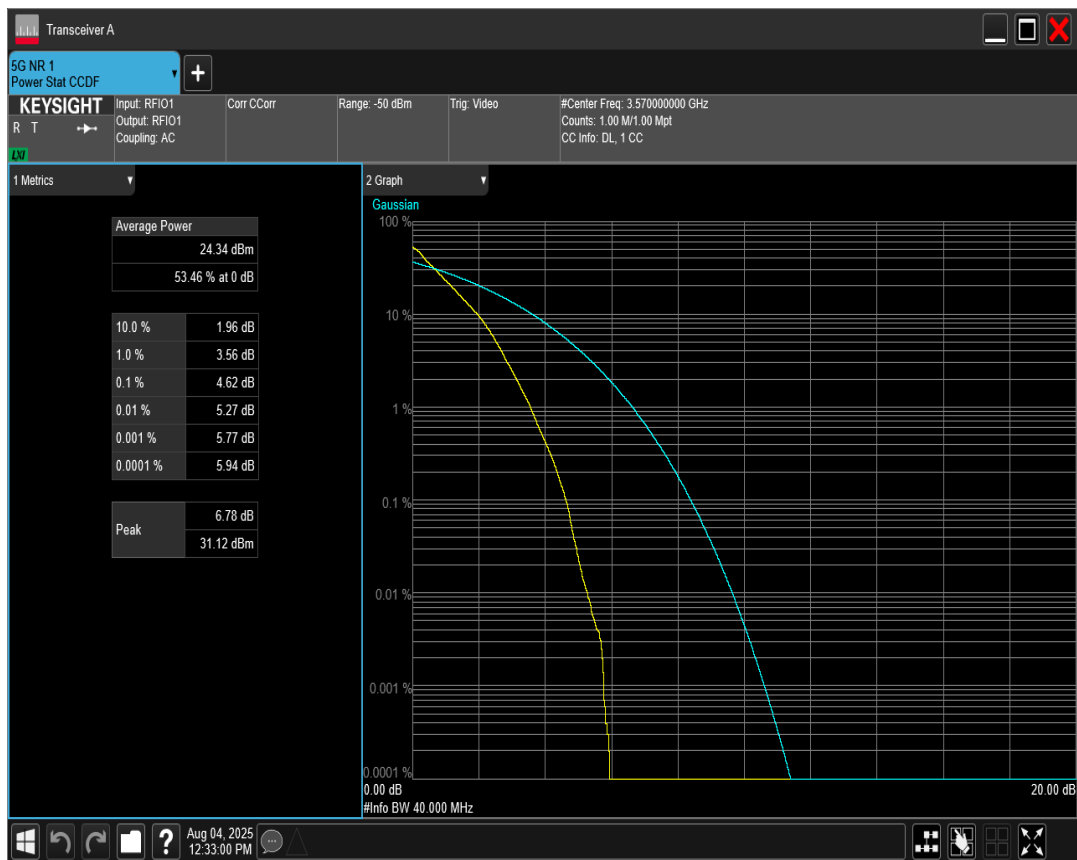
n77(3550-3700) SCS=30kHz DFT_BPSK BW=15MHz Channel=646166 RB=36@0



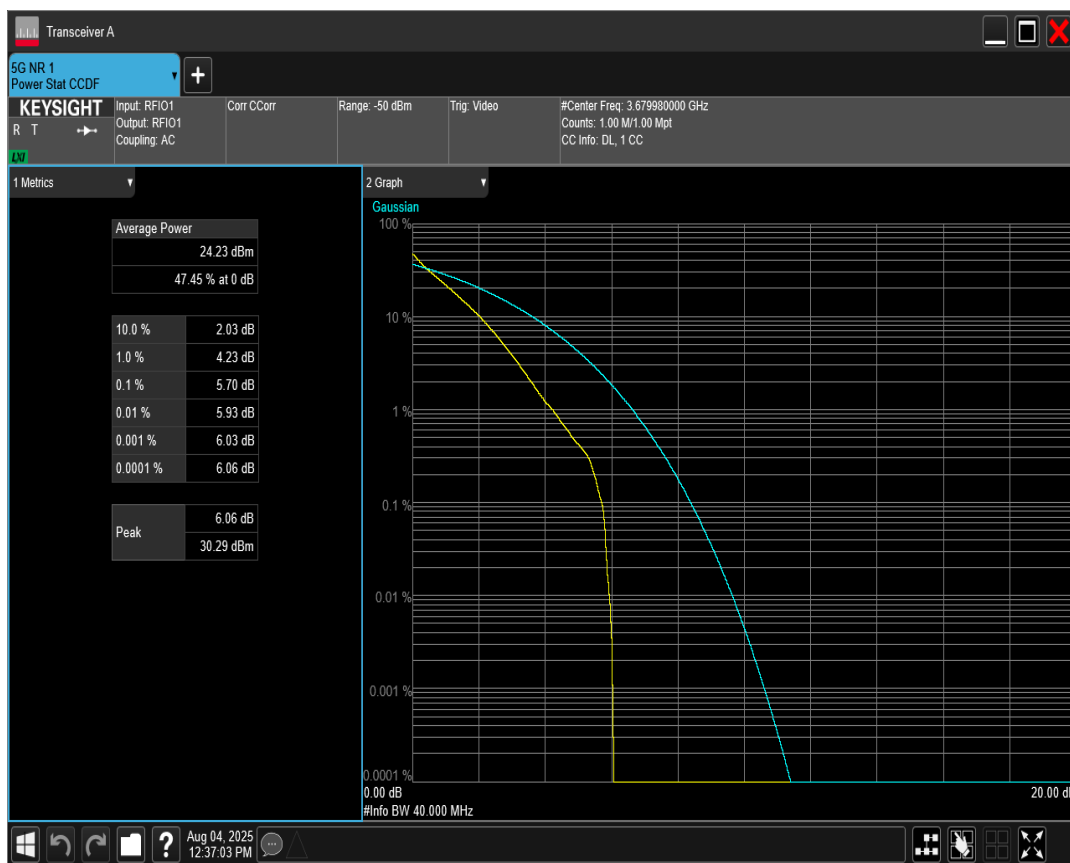
n77(3550-3700) SCS=30kHz DFT_BPSK BW=20MHz Channel=646000 RB=50@0



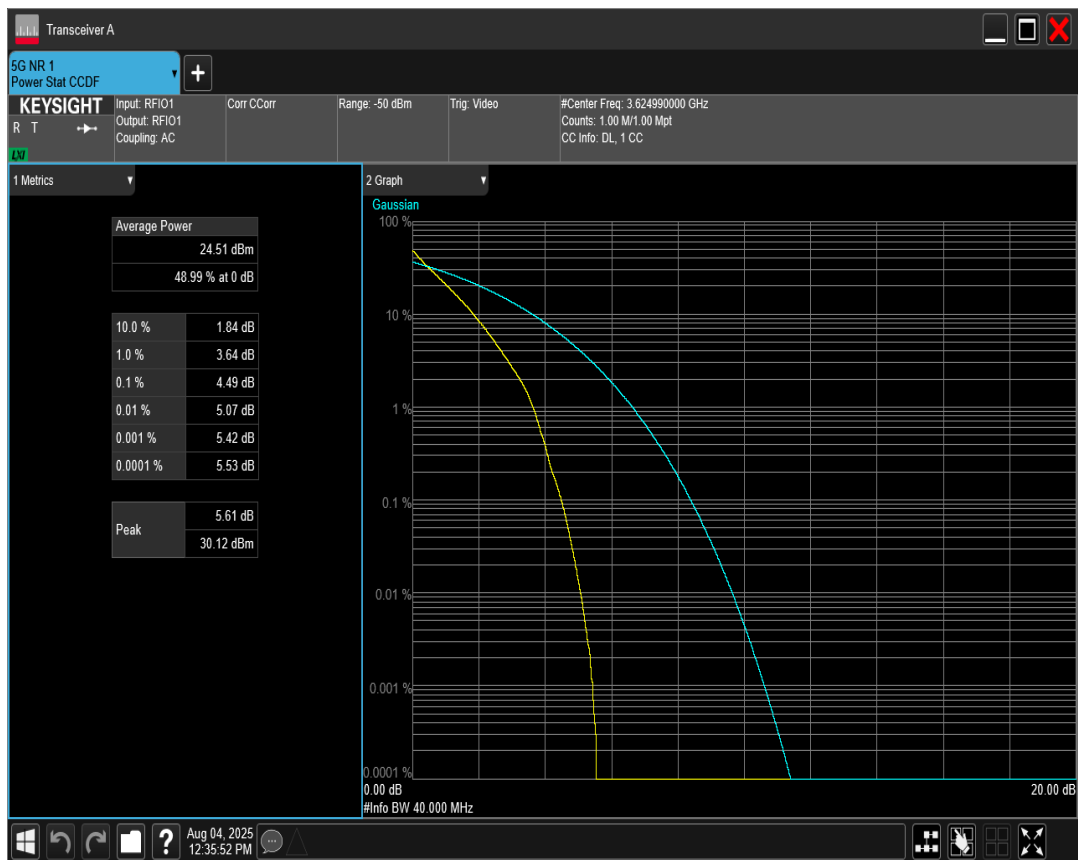
n77(3550-3700) SCS=30kHz DFT_BPSK BW=40MHz Channel=638000 RB=100@0



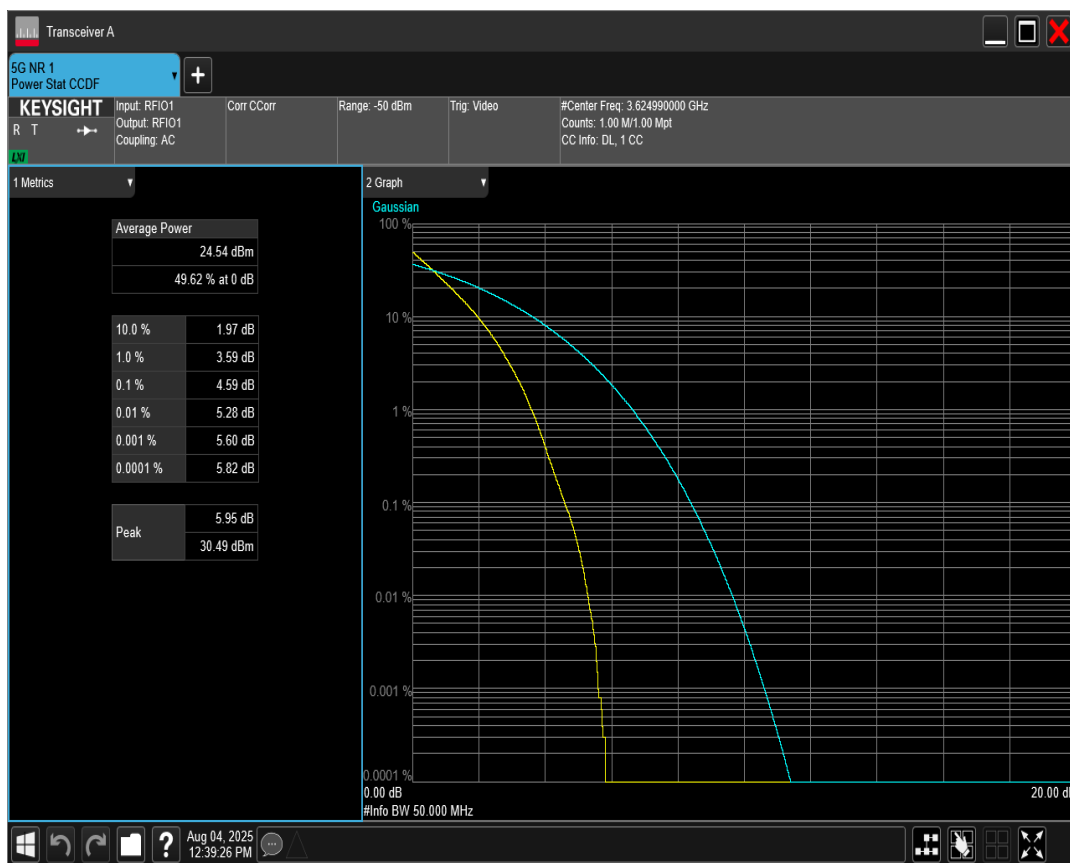
n77(3550-3700) SCS=30kHz DFT_BPSK BW=40MHz Channel=645332 RB=100@0



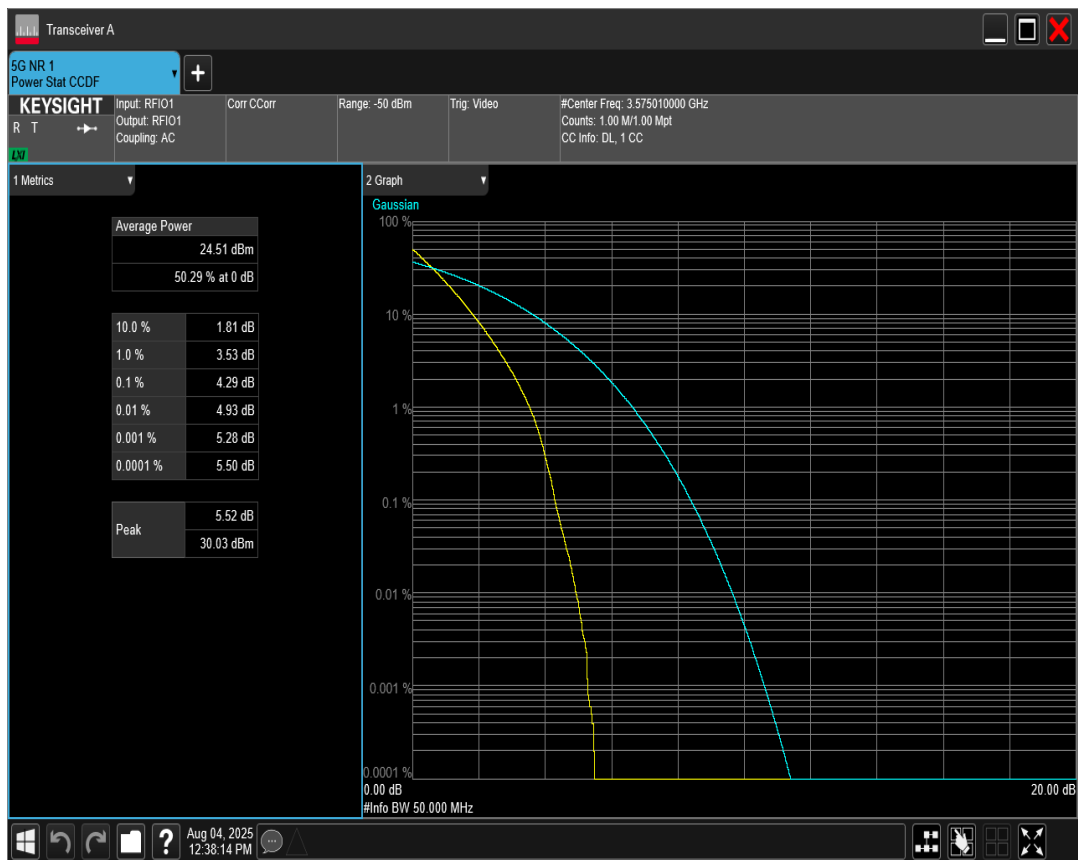
n77(3550-3700) SCS=30kHz DFT_BPSK BW=40MHz Channel=641666 RB=100@0



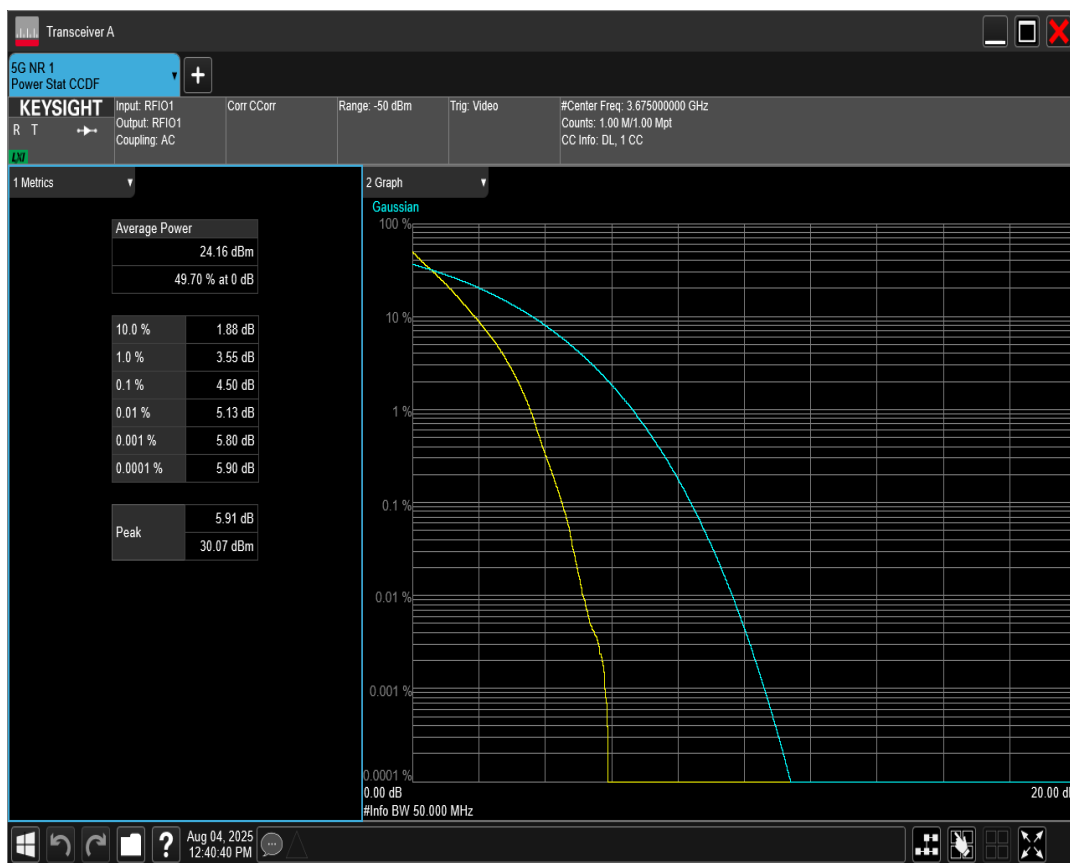
n77(3550-3700) SCS=30kHz DFT_BPSK BW=50MHz Channel=641666 RB=128@0



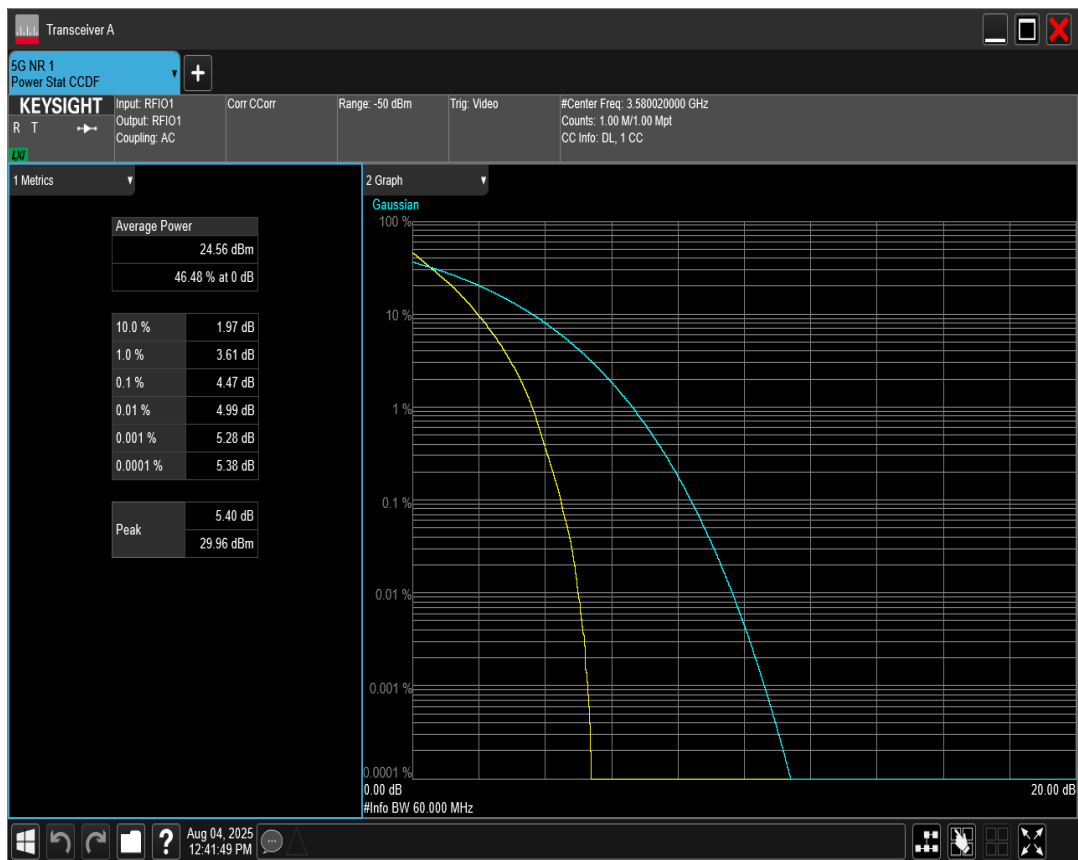
n77(3550-3700) SCS=30kHz DFT_BPSK BW=50MHz Channel=638334 RB=128@0



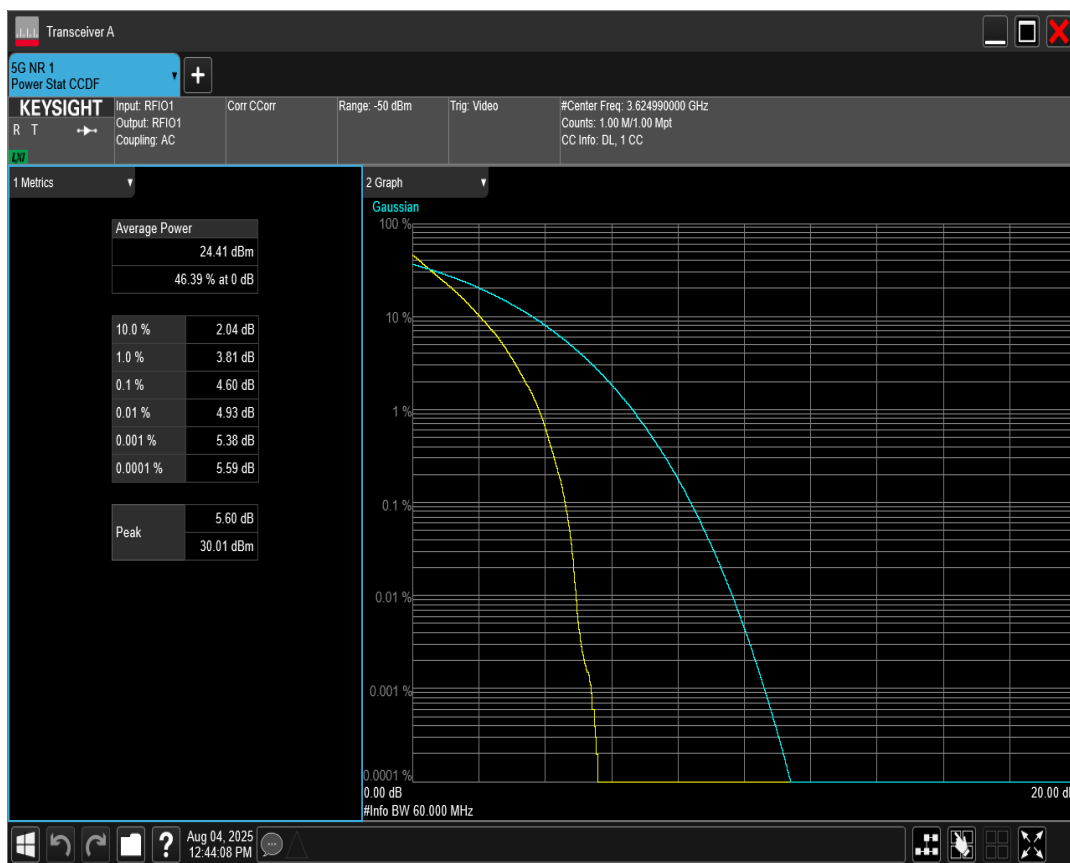
n77(3550-3700) SCS=30kHz DFT_BPSK BW=50MHz Channel=645000 RB=128@0



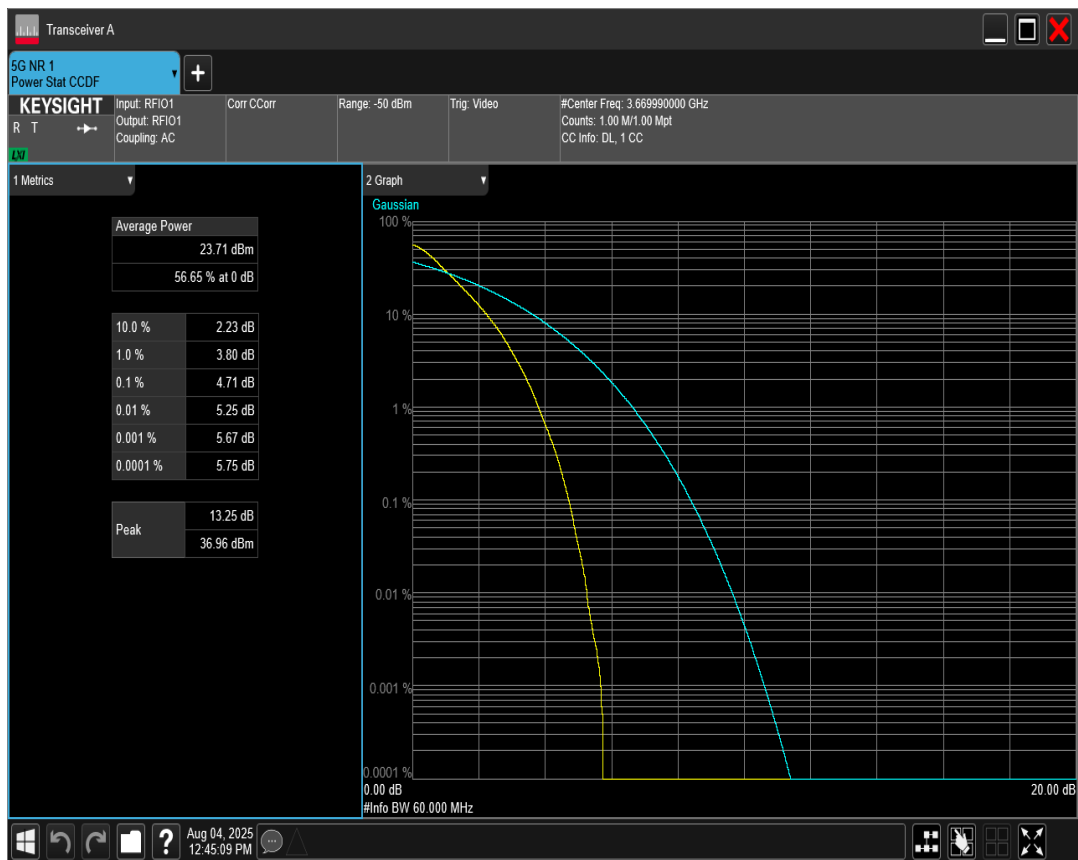
n77(3550-3700) SCS=30kHz DFT_BPSK BW=60MHz Channel=638668 RB=162@0



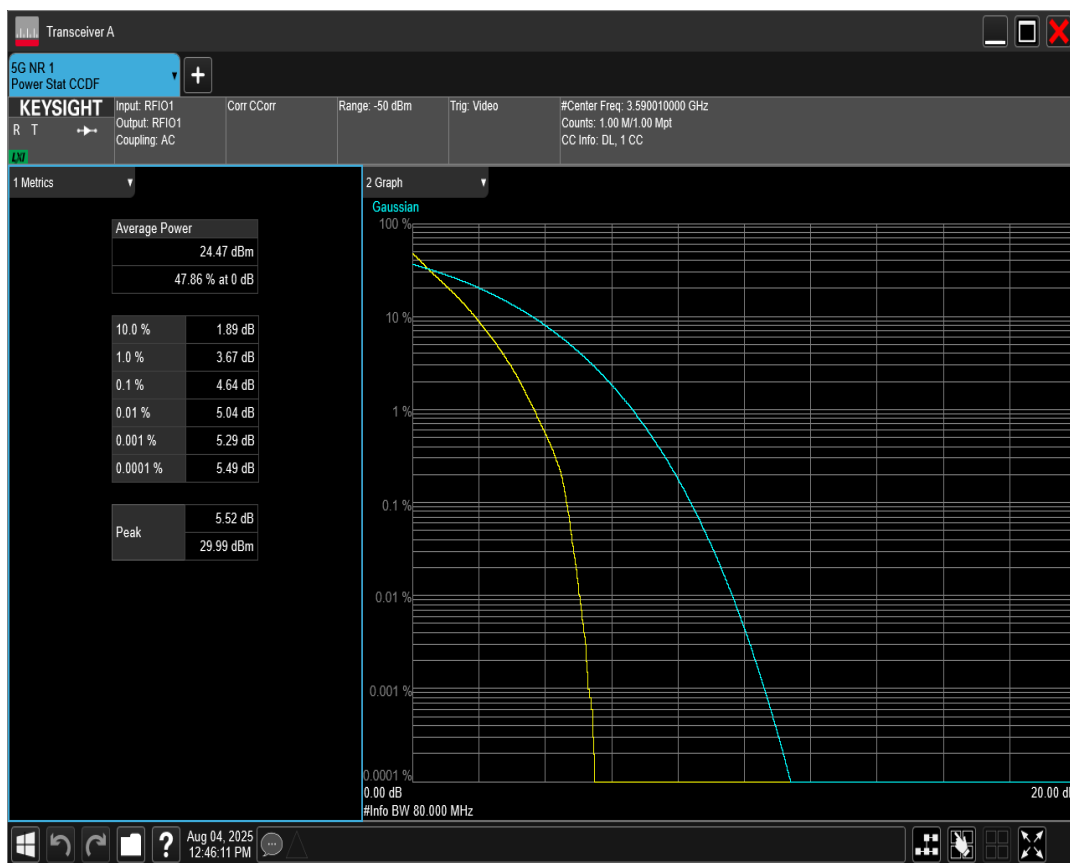
n77(3550-3700) SCS=30kHz DFT_BPSK BW=60MHz Channel=641666 RB=162@0



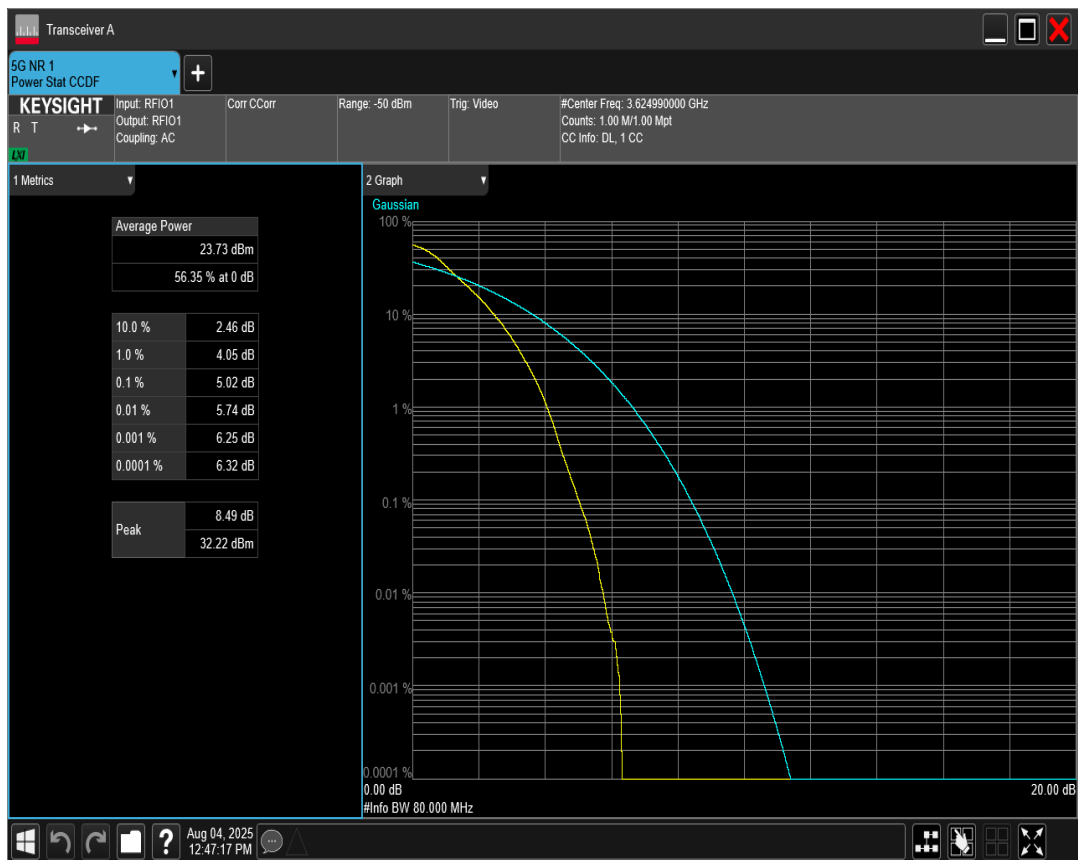
n77(3550-3700) SCS=30kHz DFT_BPSK BW=60MHz Channel=644666 RB=162@0



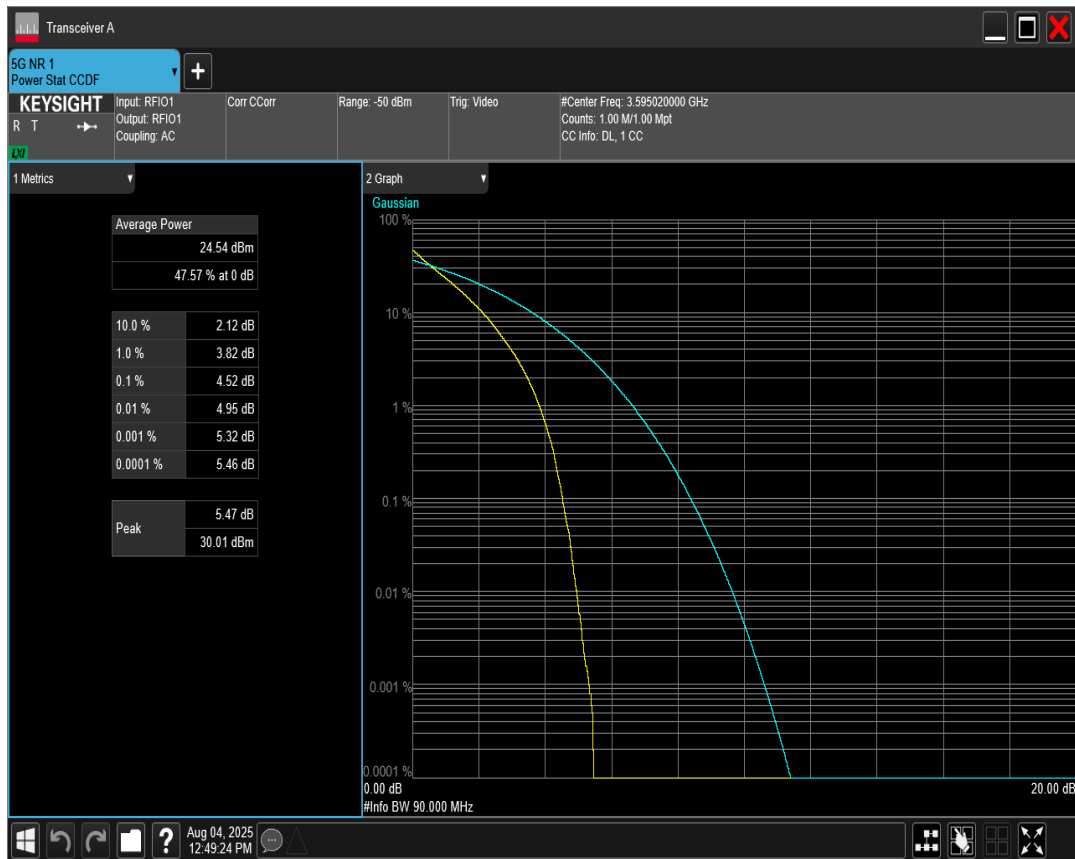
n77(3550-3700) SCS=30kHz DFT_BPSK BW=80MHz Channel=639334 RB=216@0



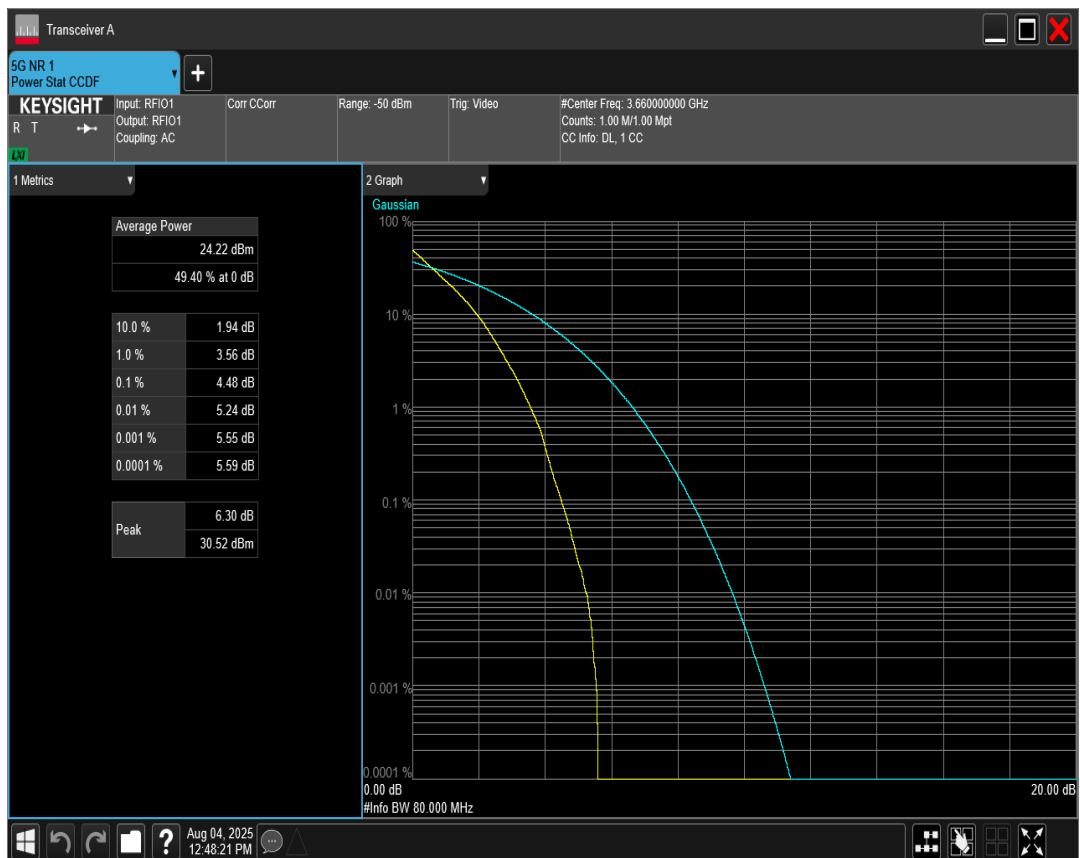
n77(3550-3700) SCS=30kHz DFT_BPSK BW=80MHz Channel=641666 RB=216@0



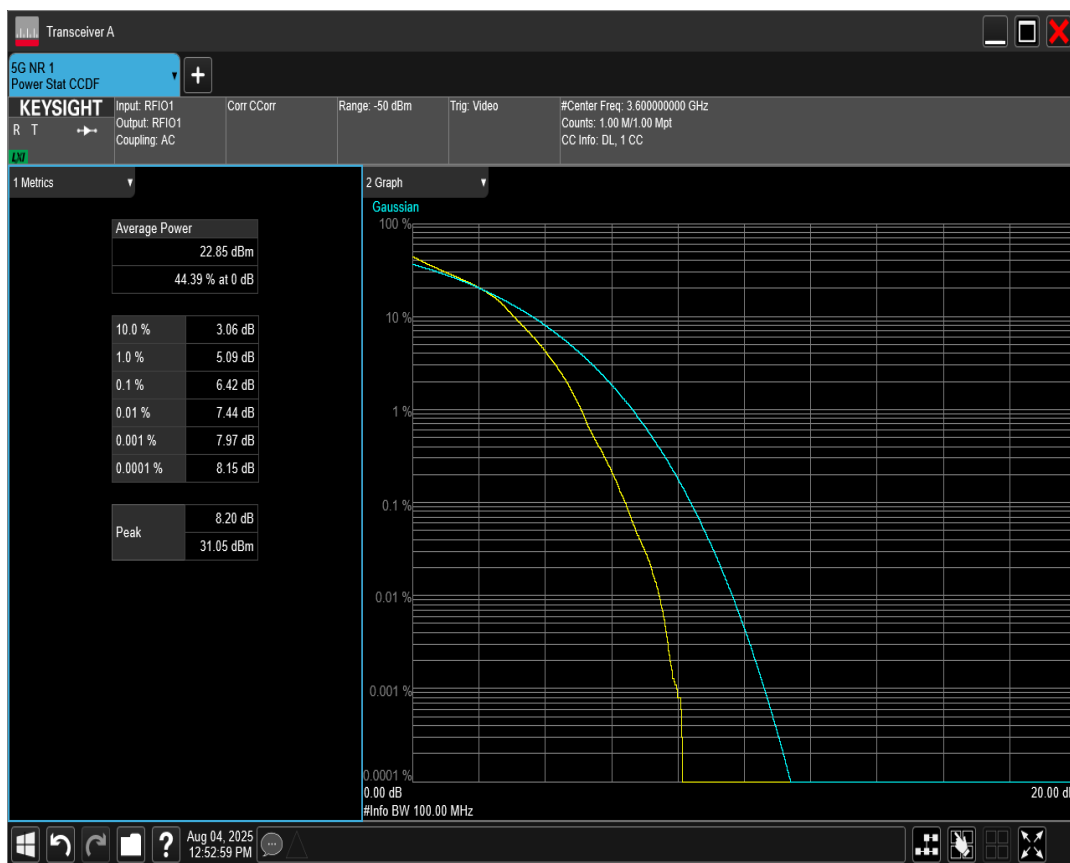
n77(3550-3700) SCS=30kHz DFT_BPSK BW=90MHz Channel=639668 RB=240@0



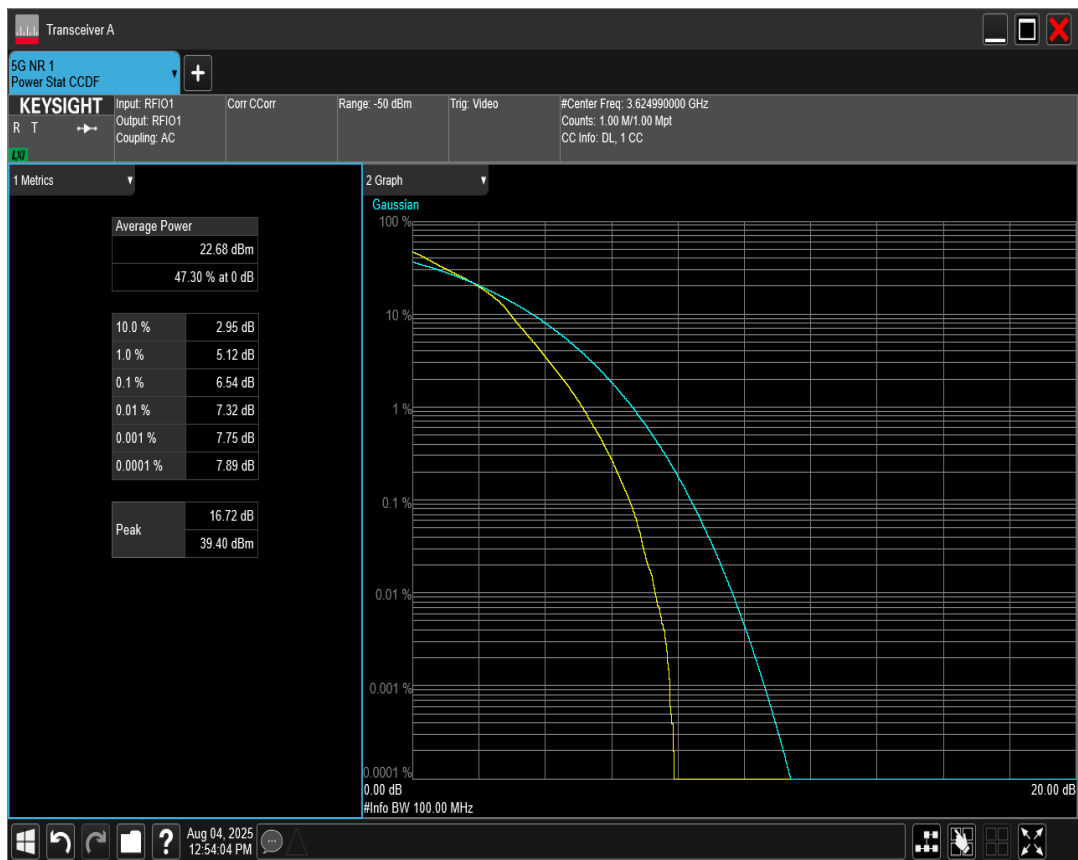
n77(3550-3700) SCS=30kHz DFT_BPSK BW=80MHz Channel=644000 RB=216@0



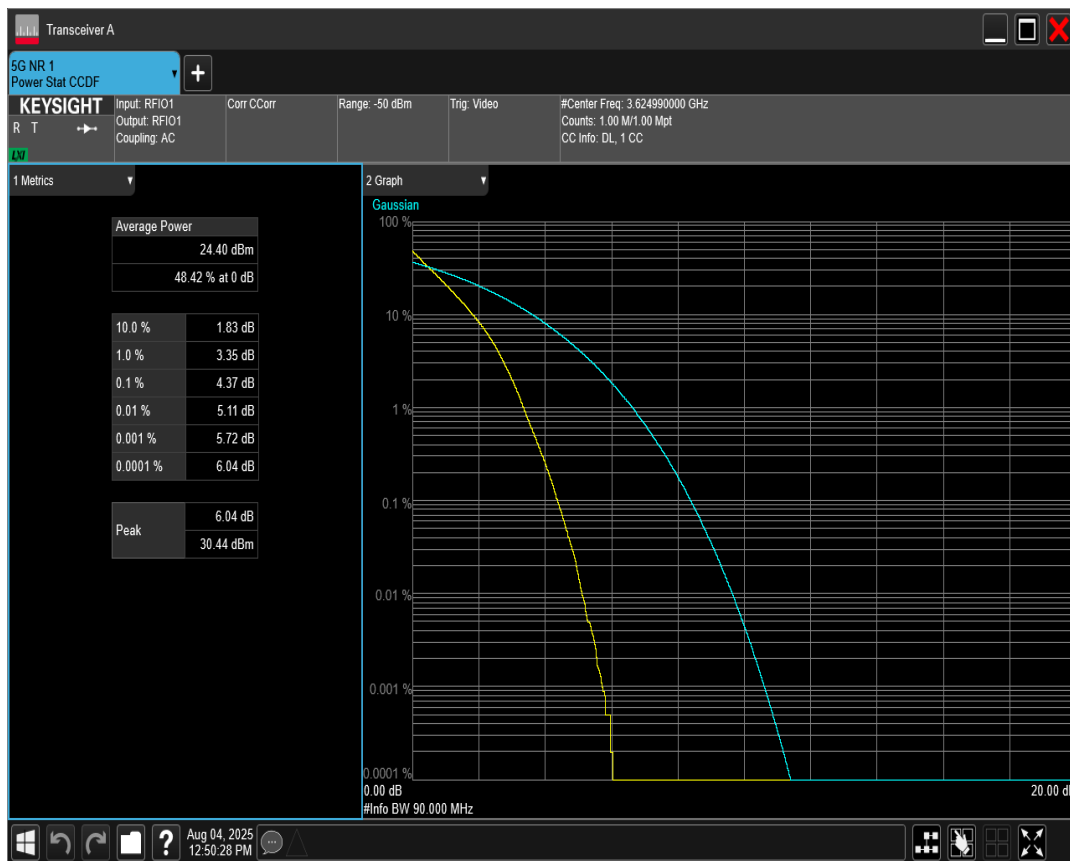
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=100MHz Channel=640000 RB=270@0



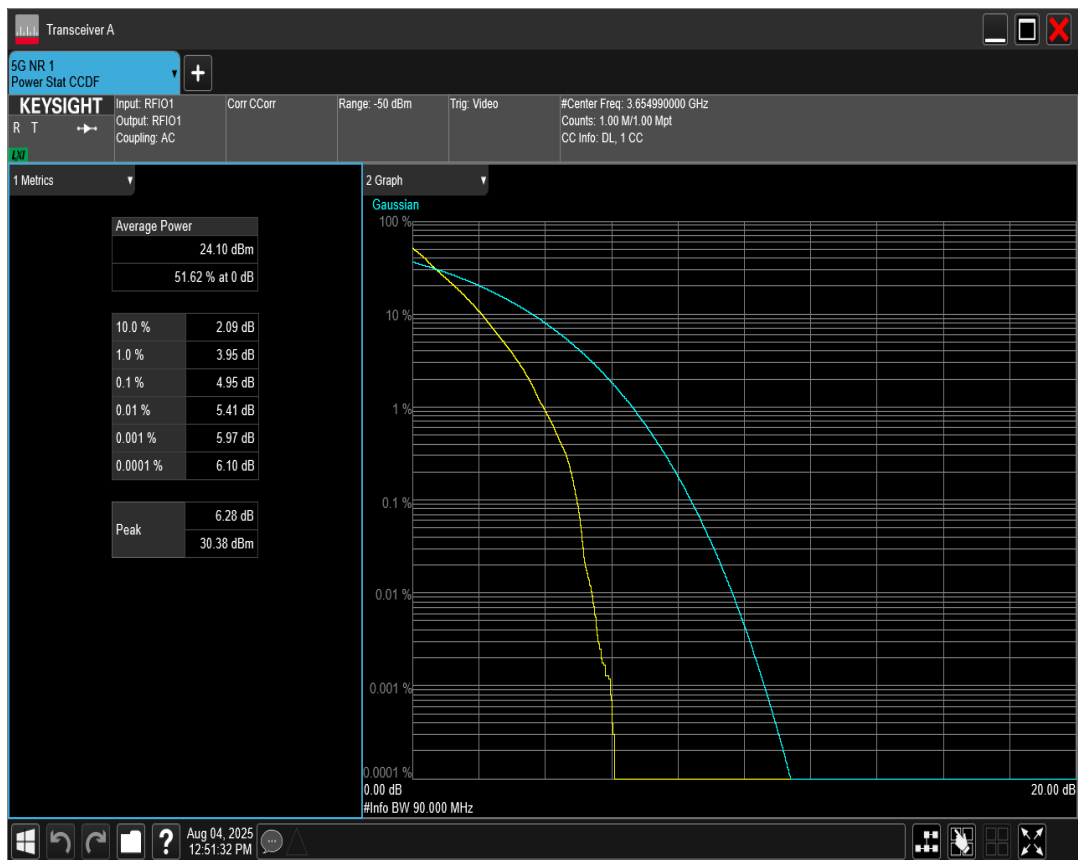
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=100MHz Channel=641666 RB=270@0



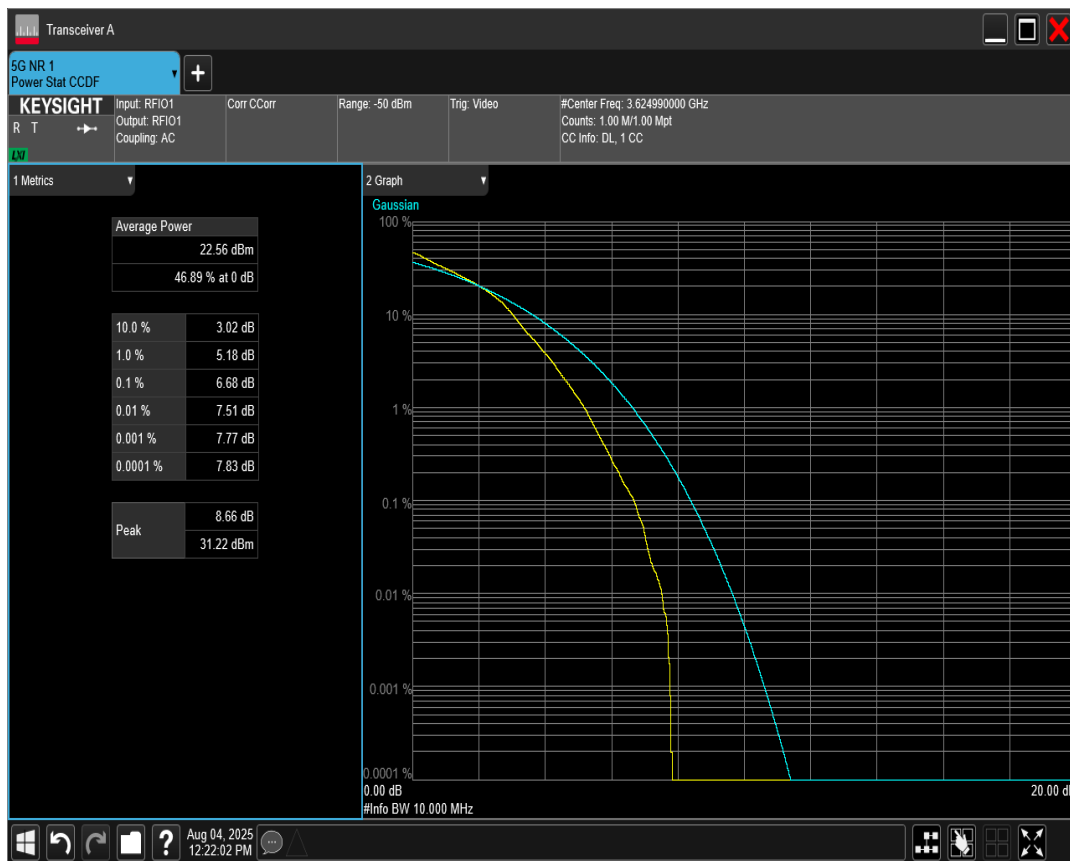
n77(3550-3700) SCS=30kHz DFT_BPSK BW=90MHz Channel=641666 RB=240@0



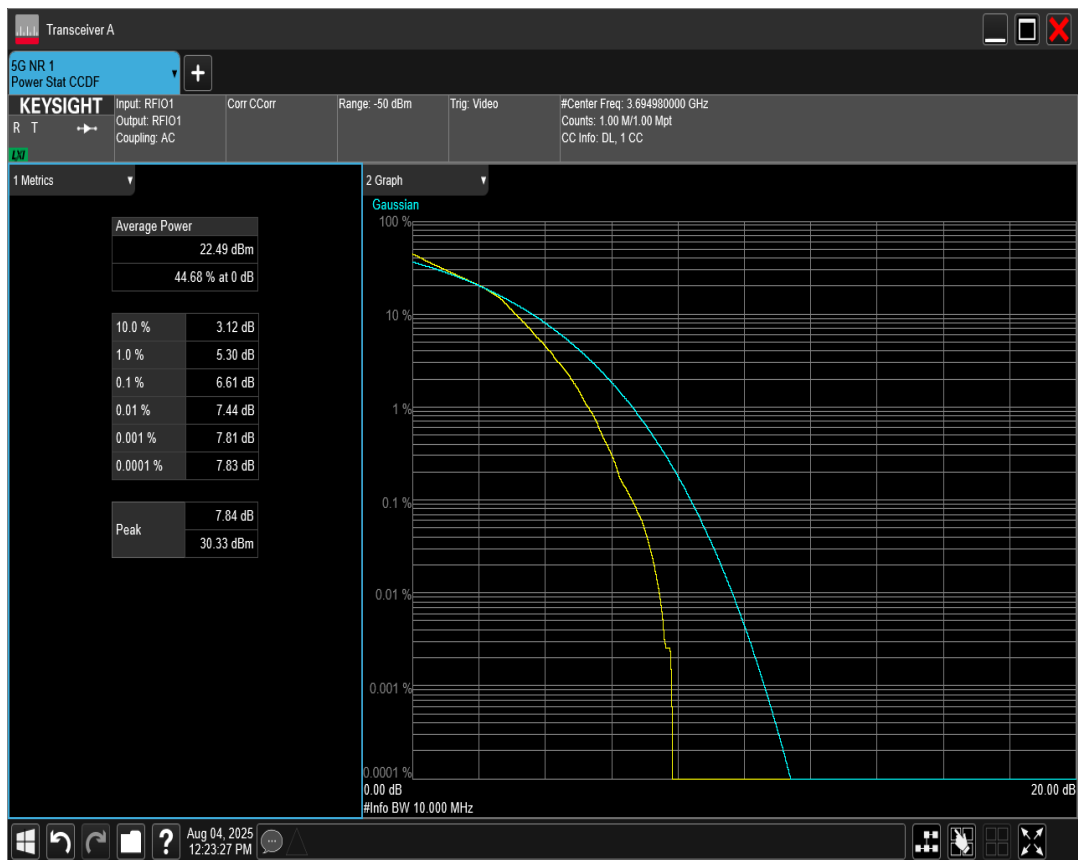
n77(3550-3700) SCS=30kHz DFT_BPSK BW=90MHz Channel=643666 RB=240@0



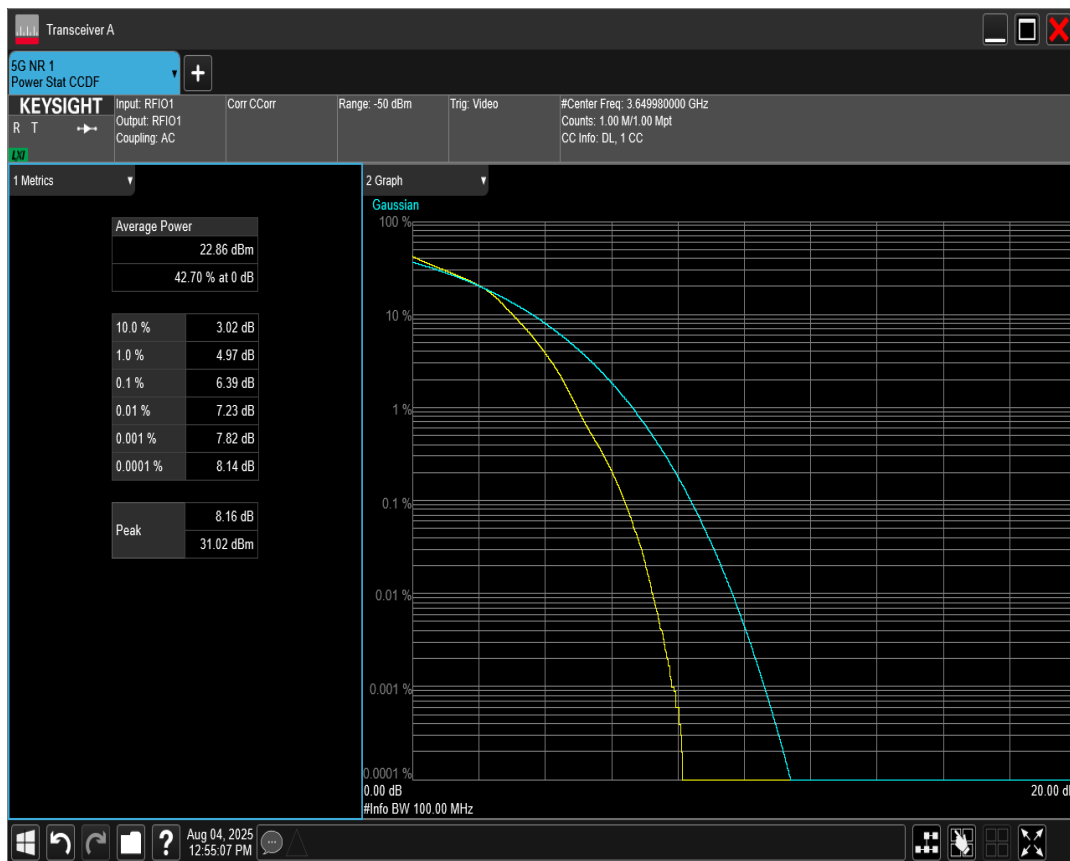
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=10MHz Channel=641666 RB=24@0



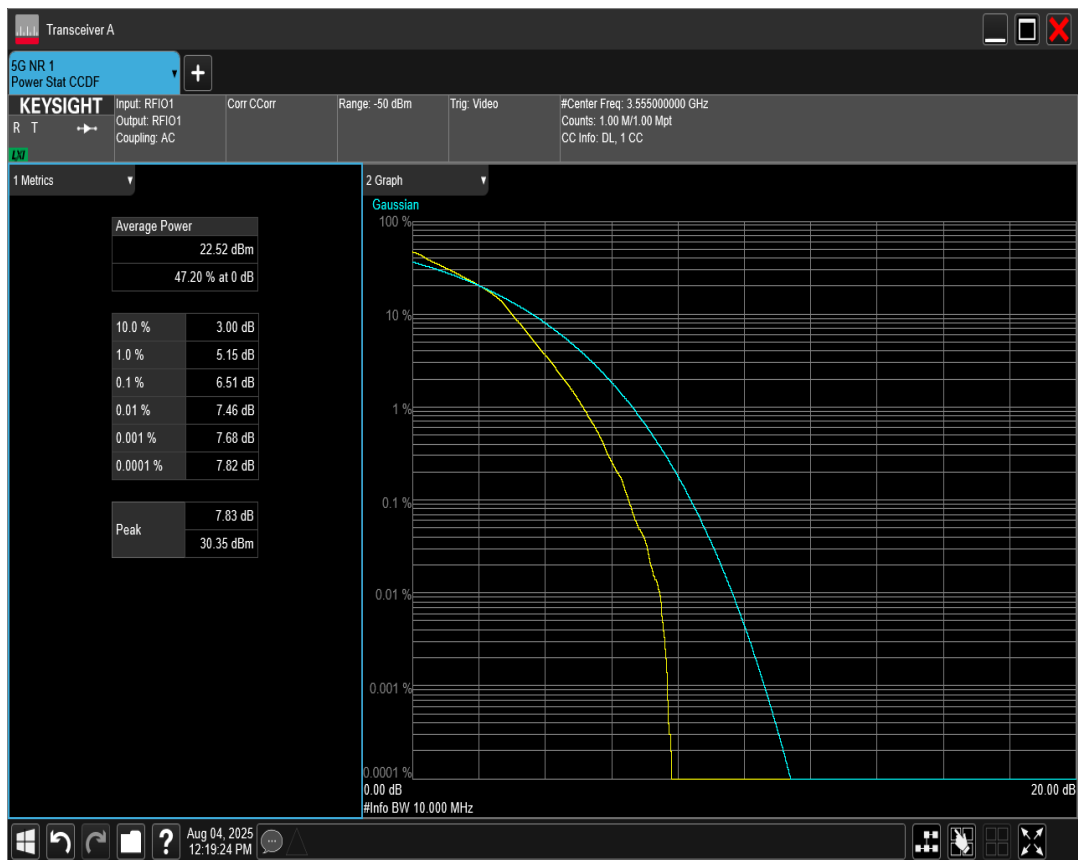
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=10MHz Channel=646332 RB=24@0



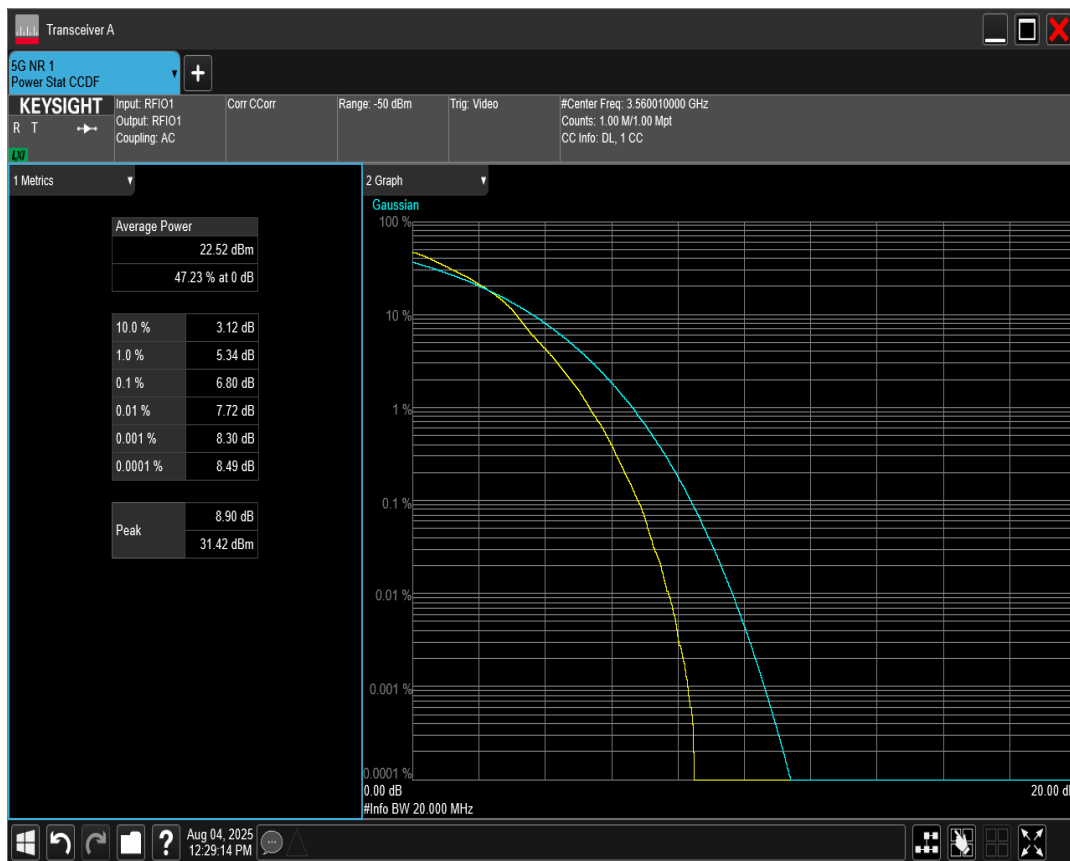
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=100MHz Channel=643332 RB=270@0



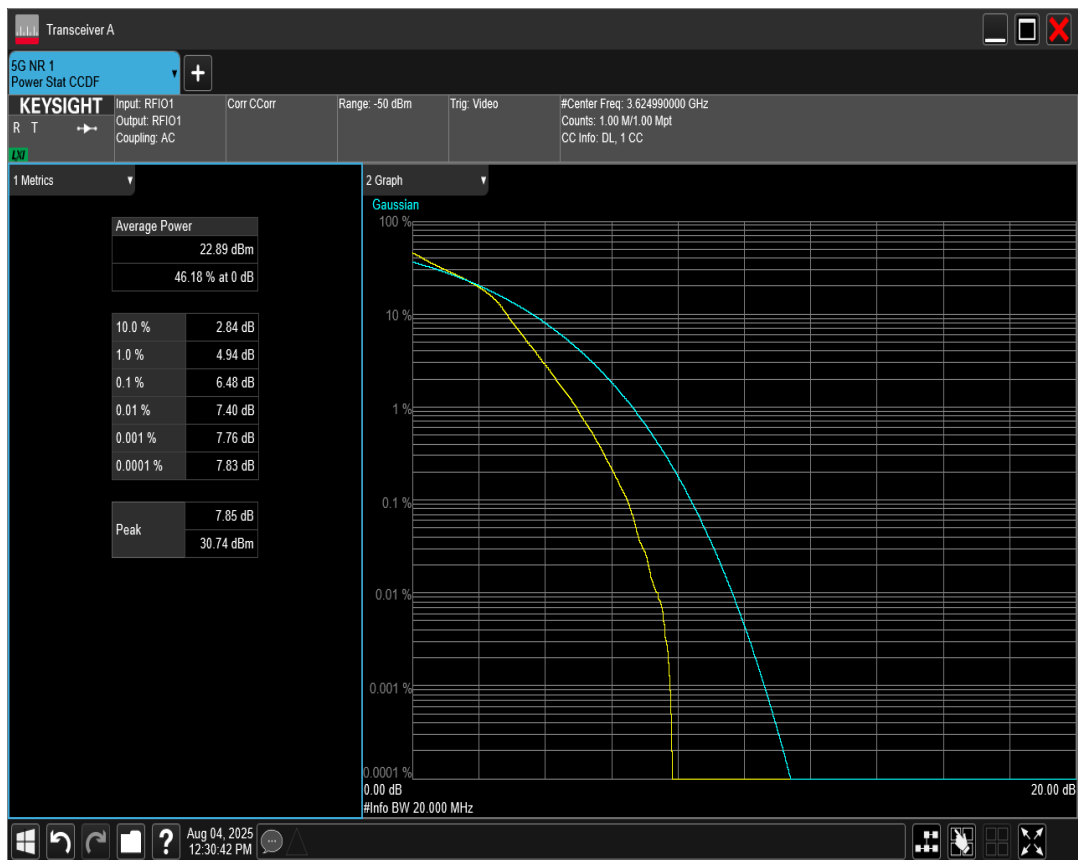
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=10MHz Channel=637000 RB=24@0



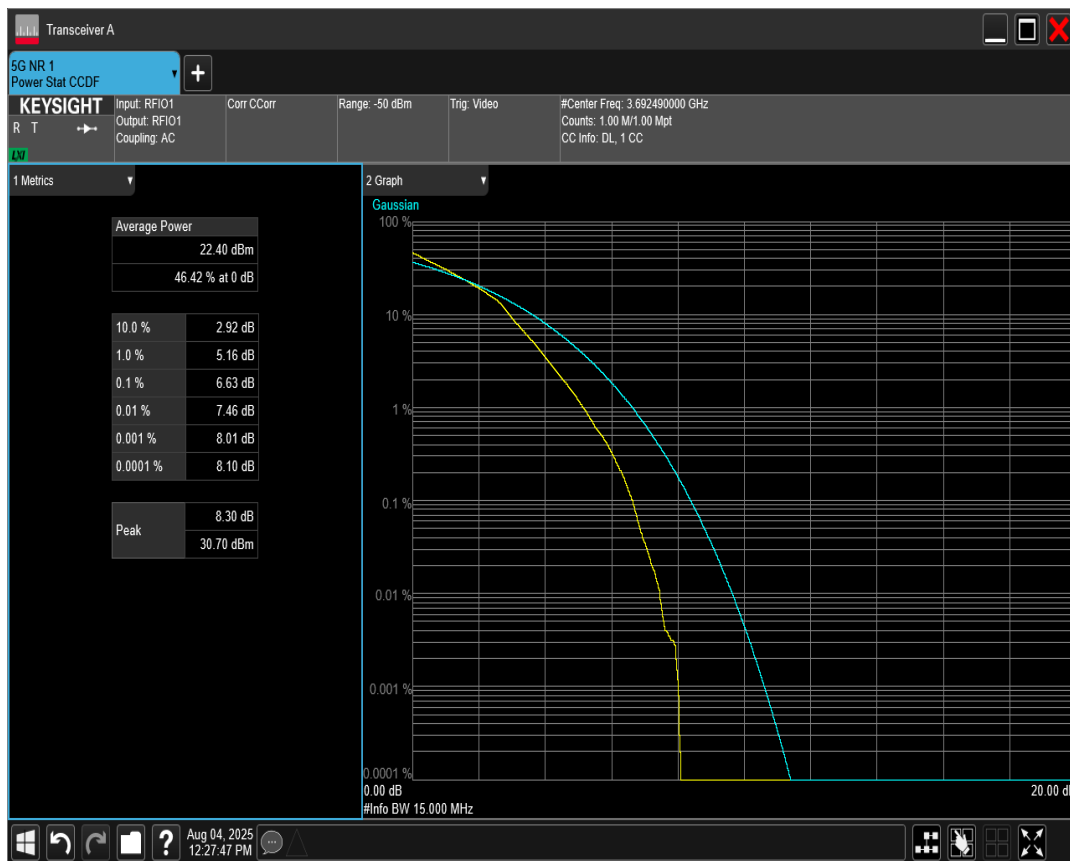
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=20MHz Channel=637334 RB=50@0



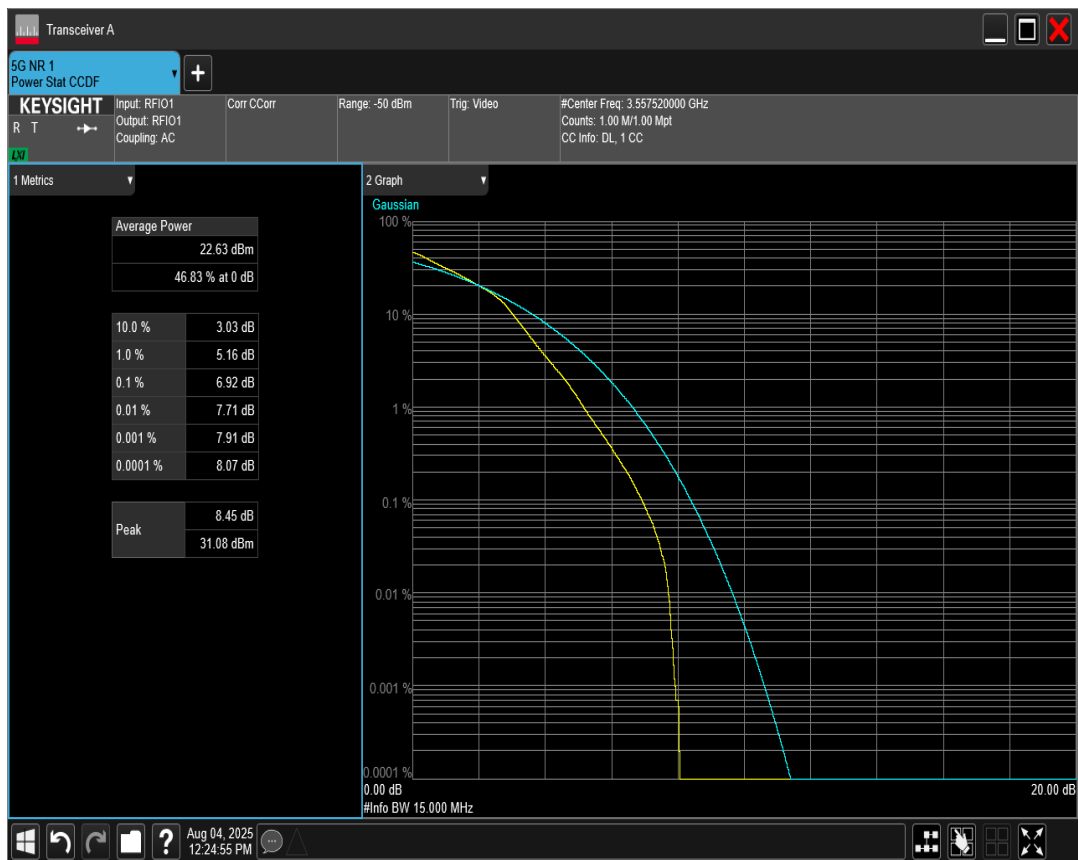
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=20MHz Channel=641666 RB=50@0



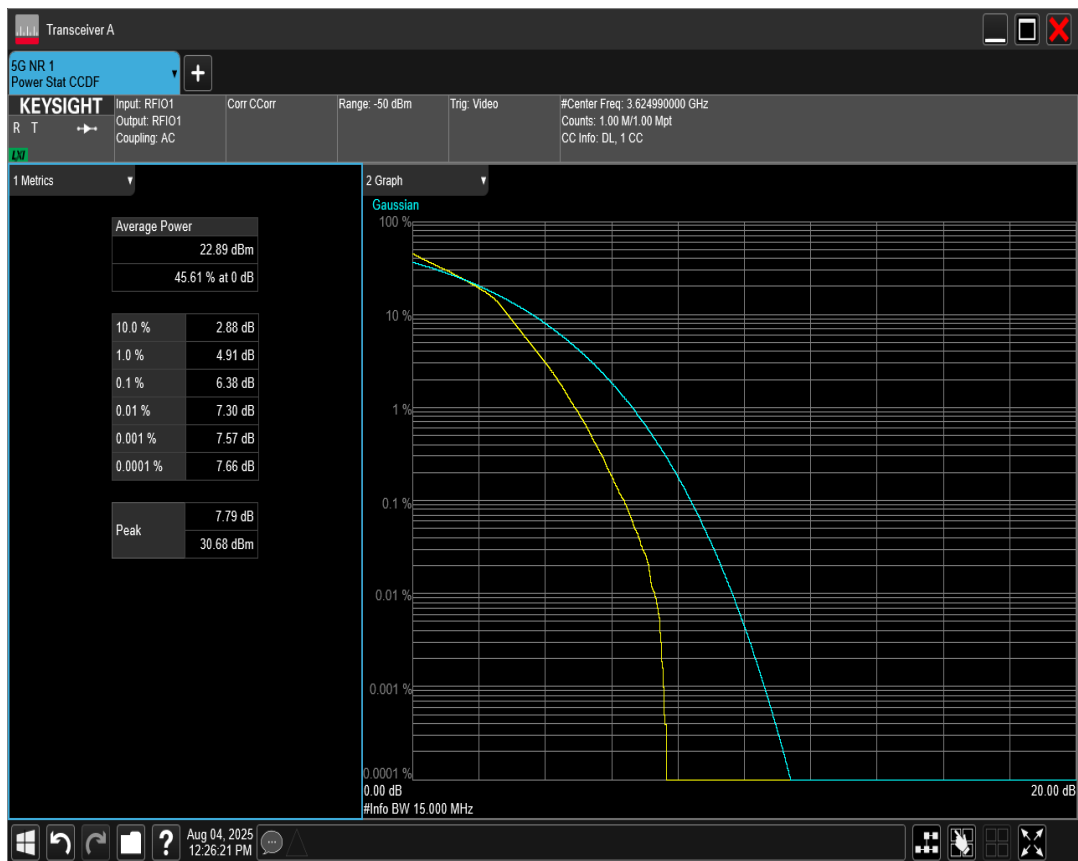
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=15MHz Channel=646166 RB=36@0



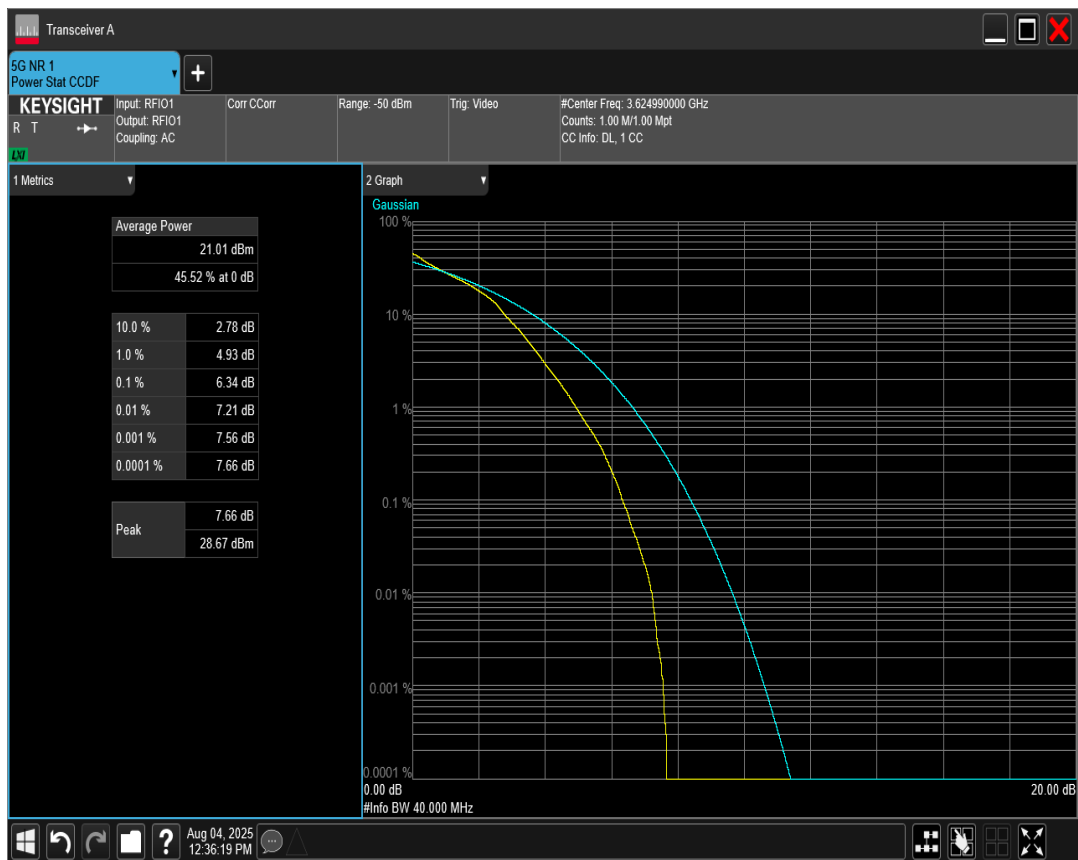
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=15MHz Channel=637168 RB=36@0



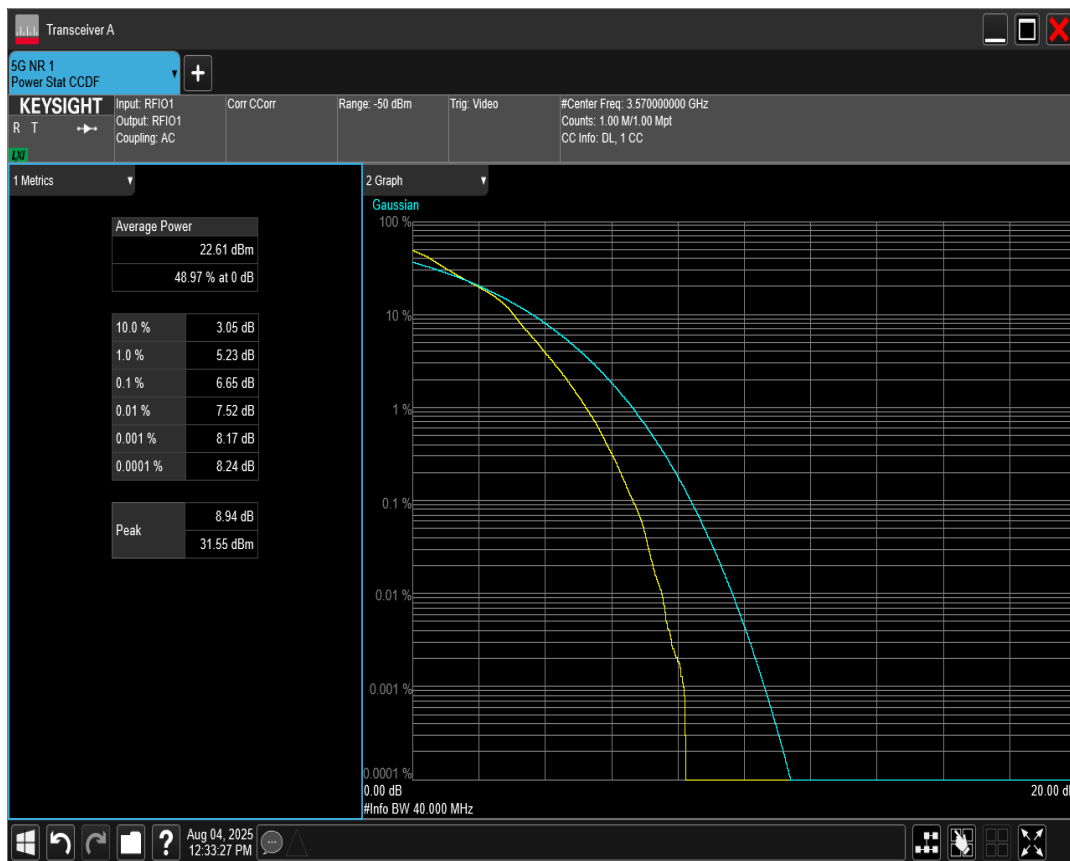
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=15MHz Channel=641666 RB=36@0



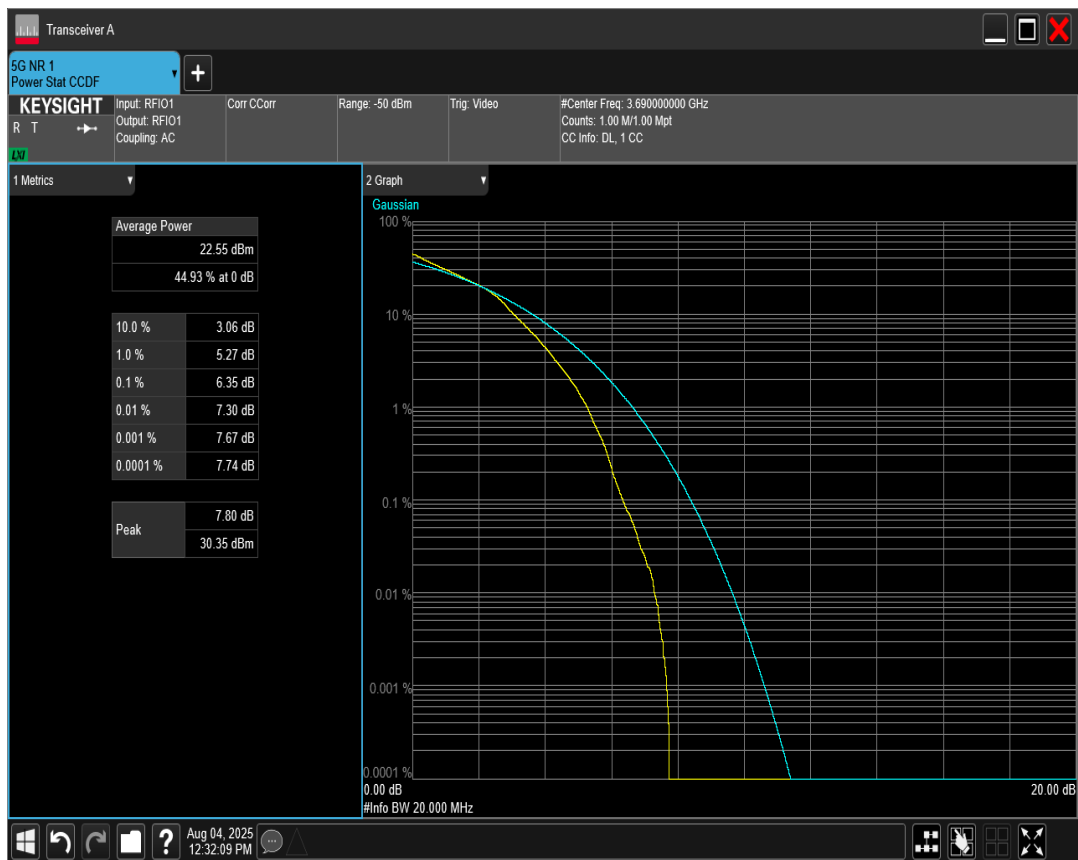
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=40MHz Channel=641666 RB=100@0



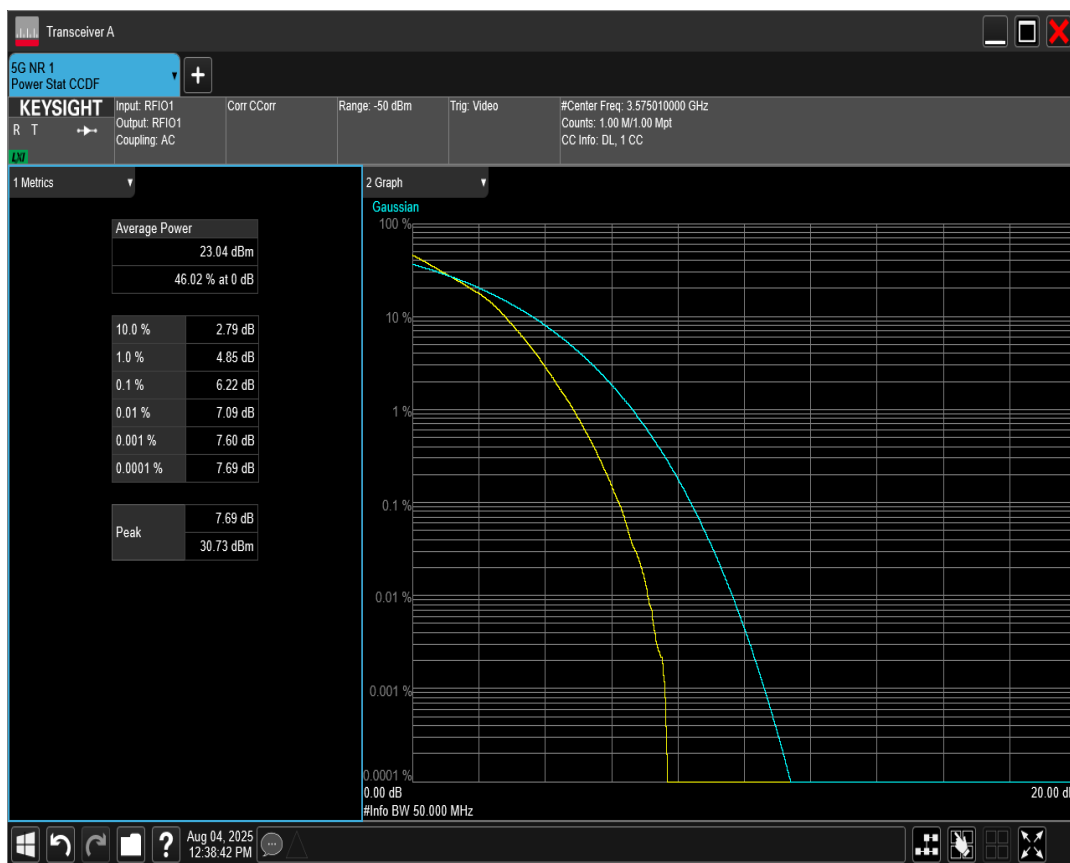
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=40MHz Channel=638000 RB=100@0



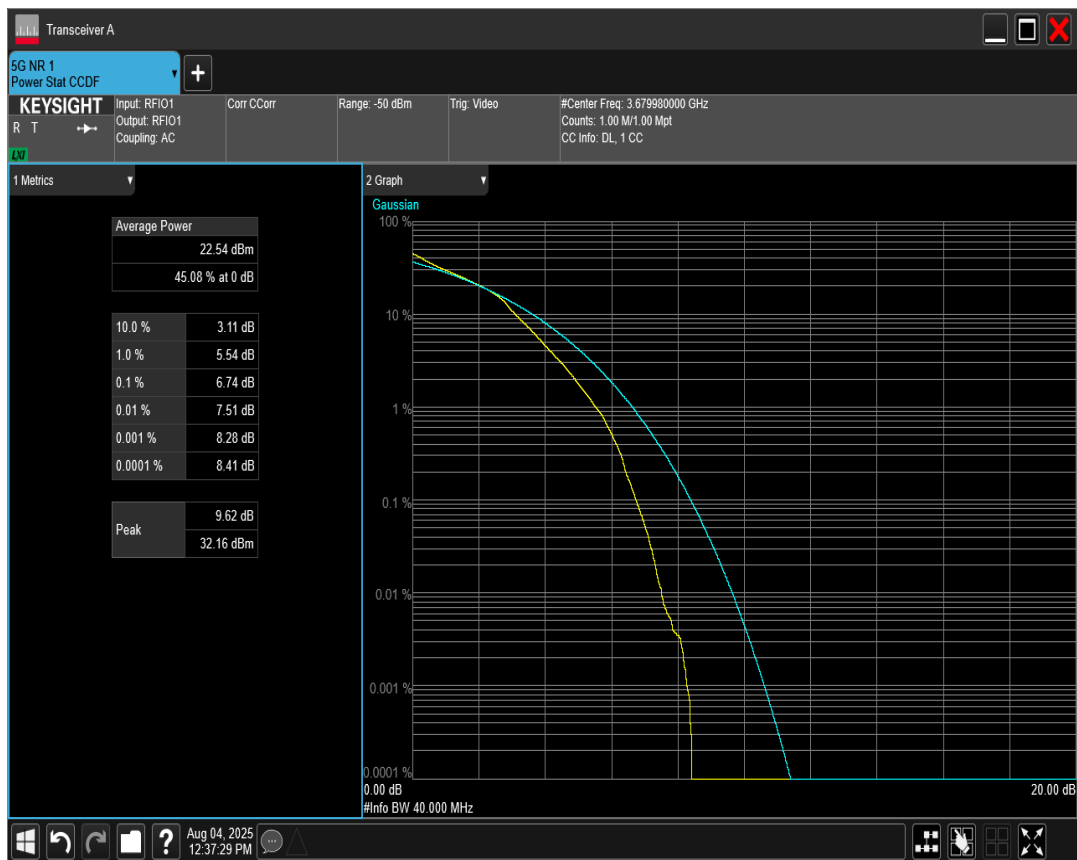
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=20MHz Channel=646000 RB=50@0



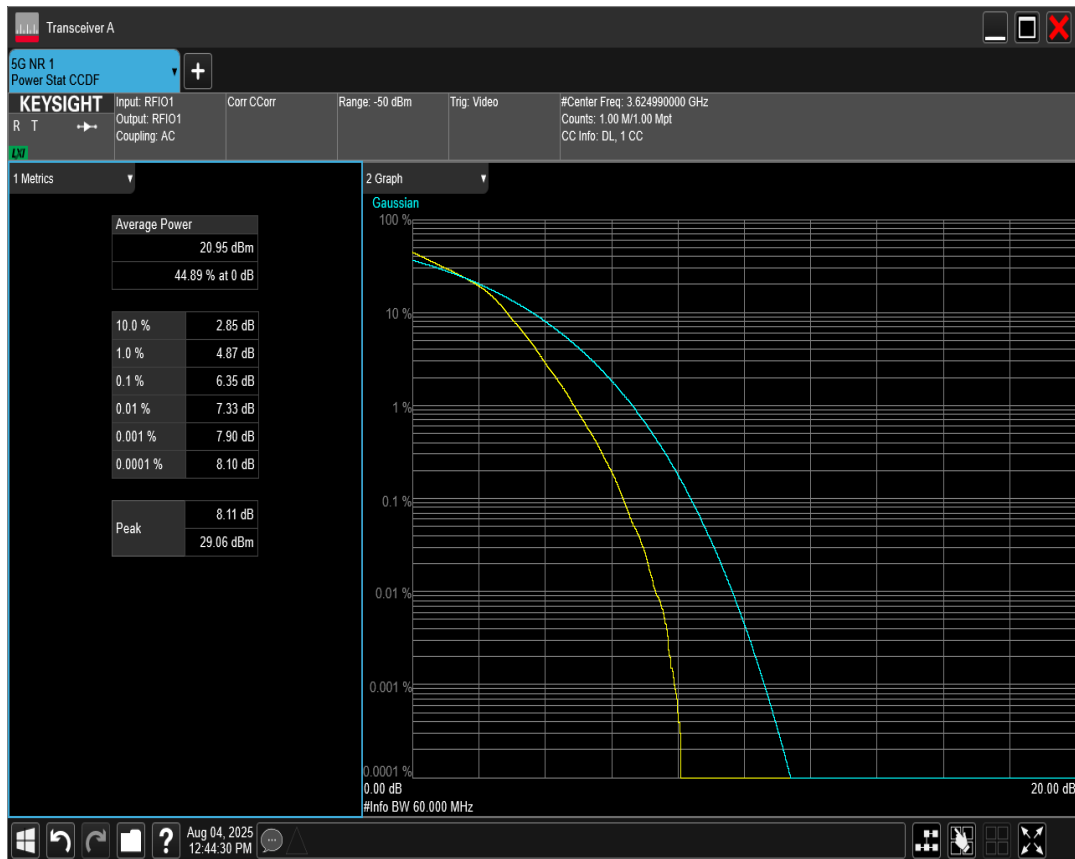
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=50MHz Channel=638334 RB=128@0



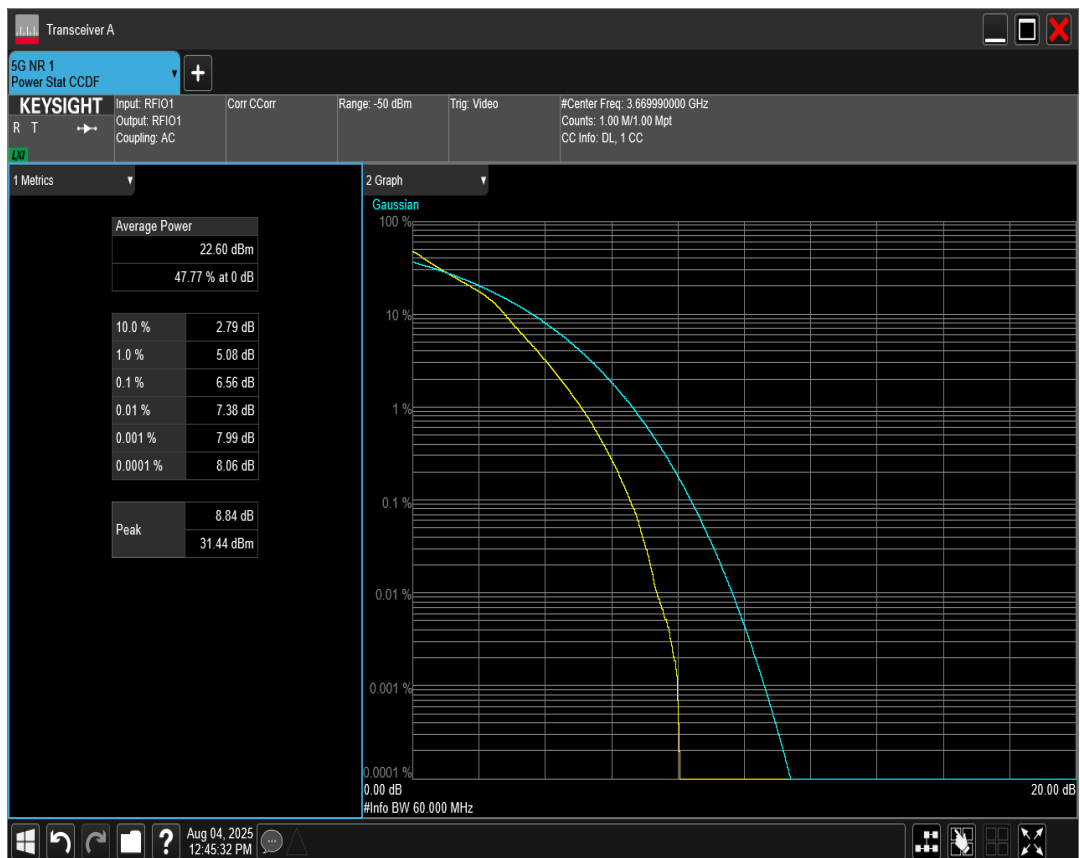
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=40MHz Channel=645332 RB=100@0



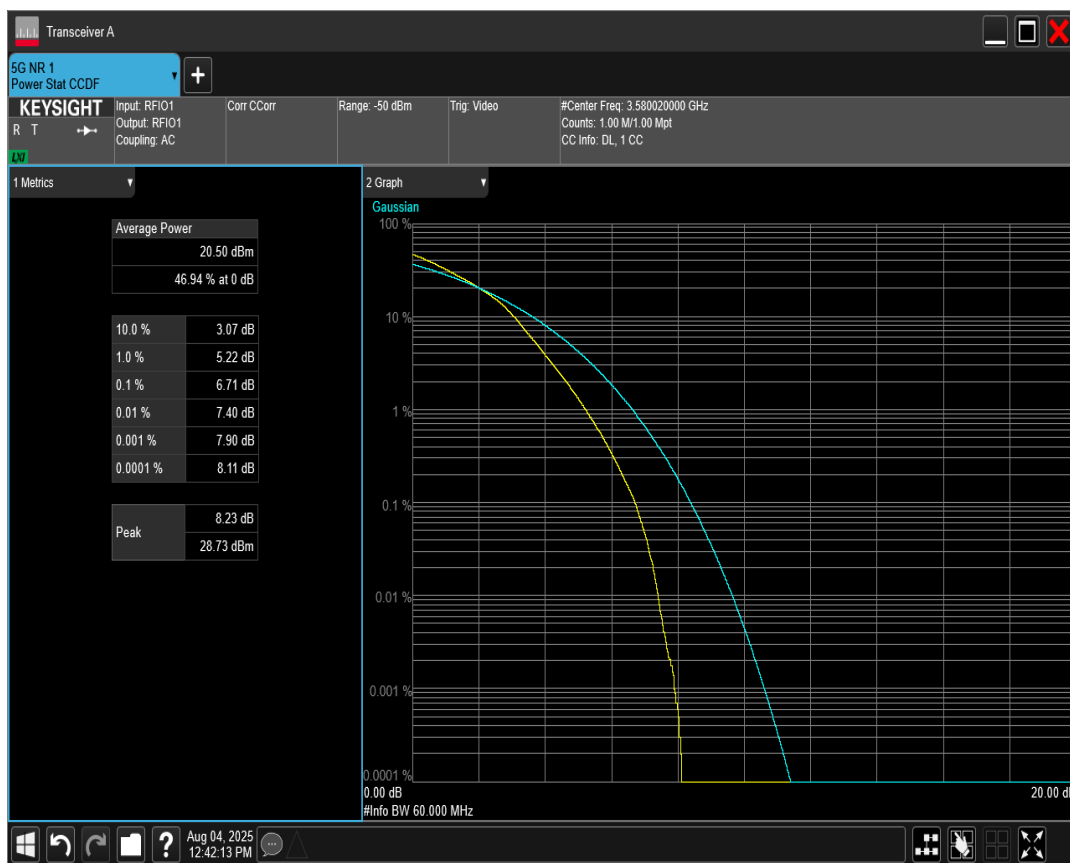
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=60MHz Channel=641666 RB=162@0



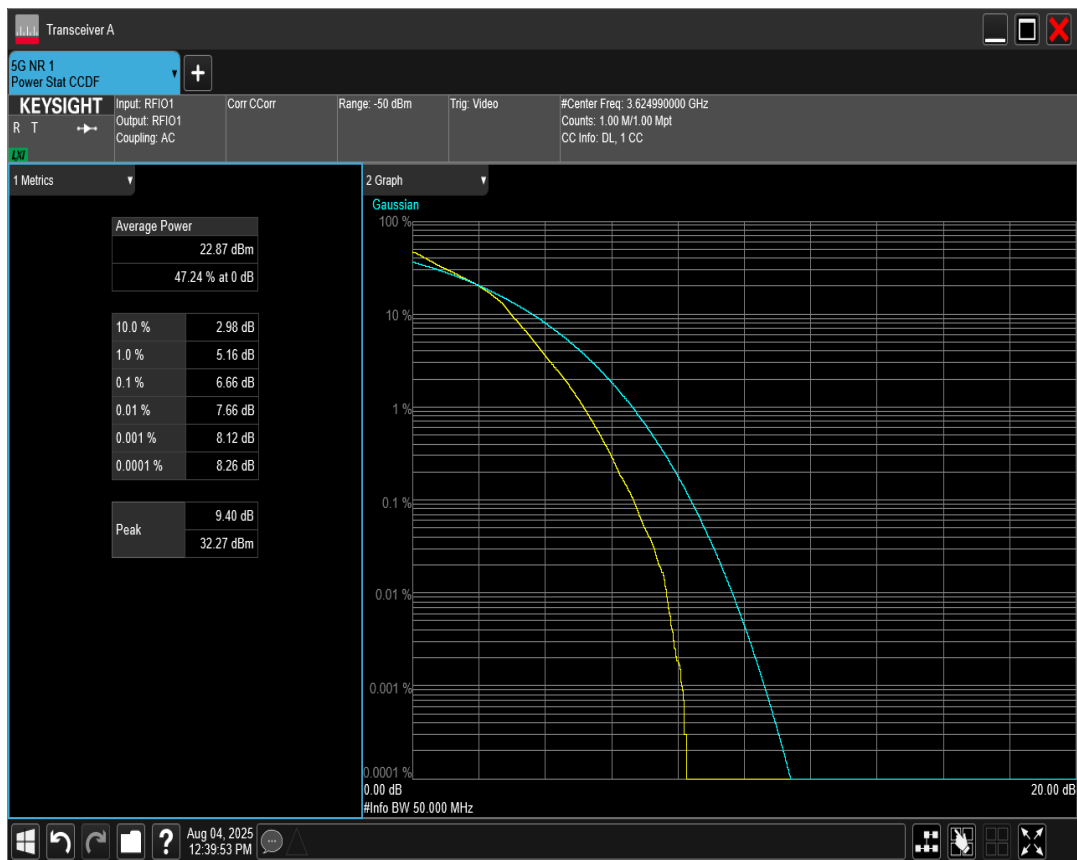
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=60MHz Channel=644666 RB=162@0



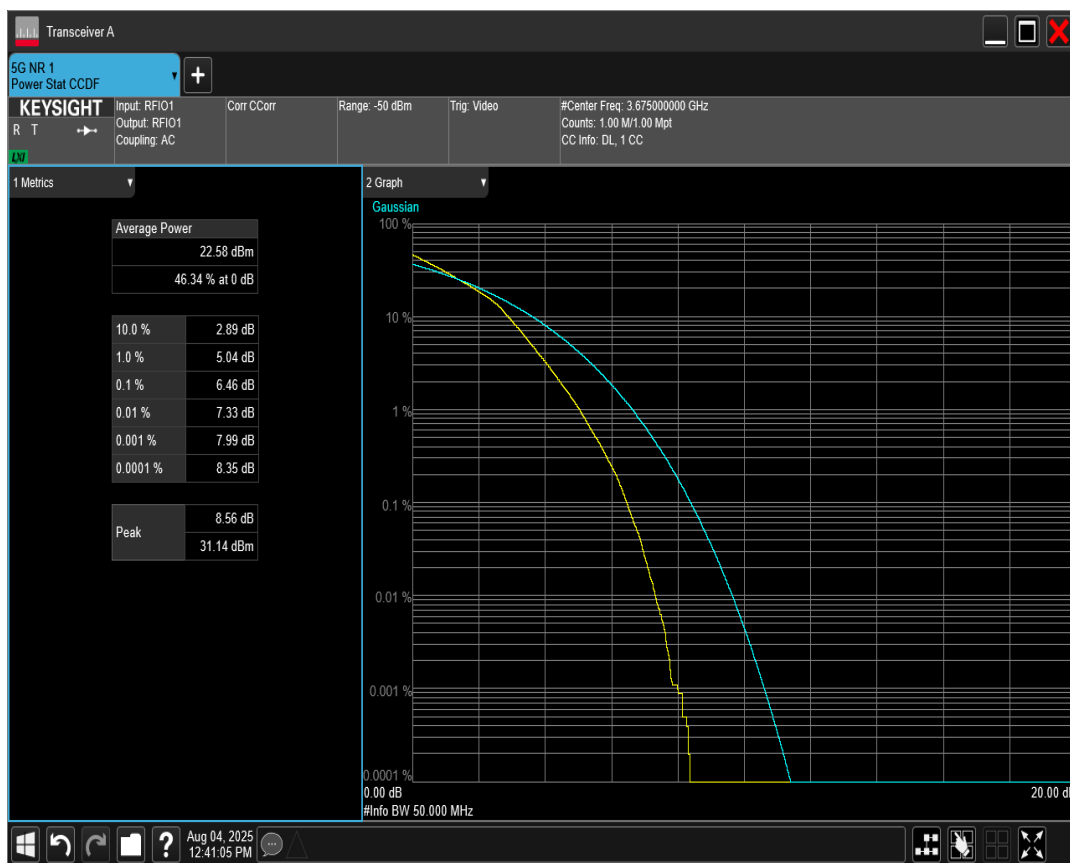
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=60MHz Channel=638668 RB=162@0



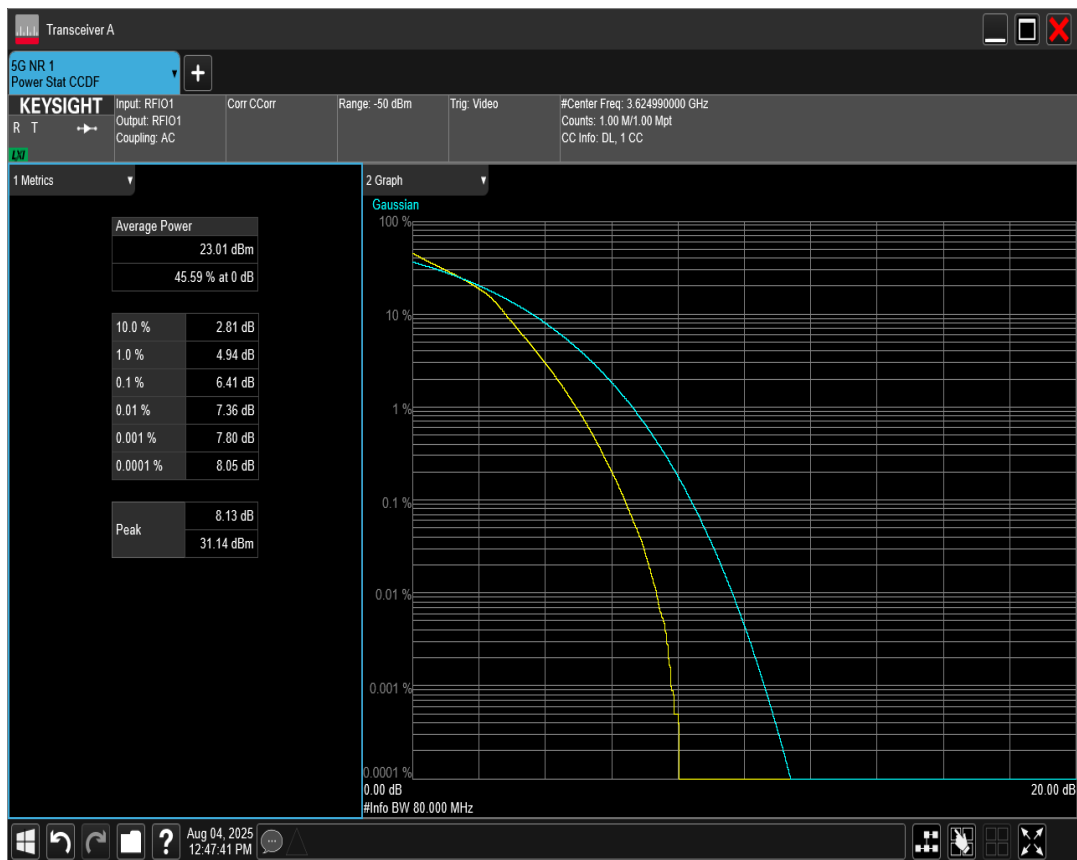
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=50MHz Channel=641666 RB=128@0



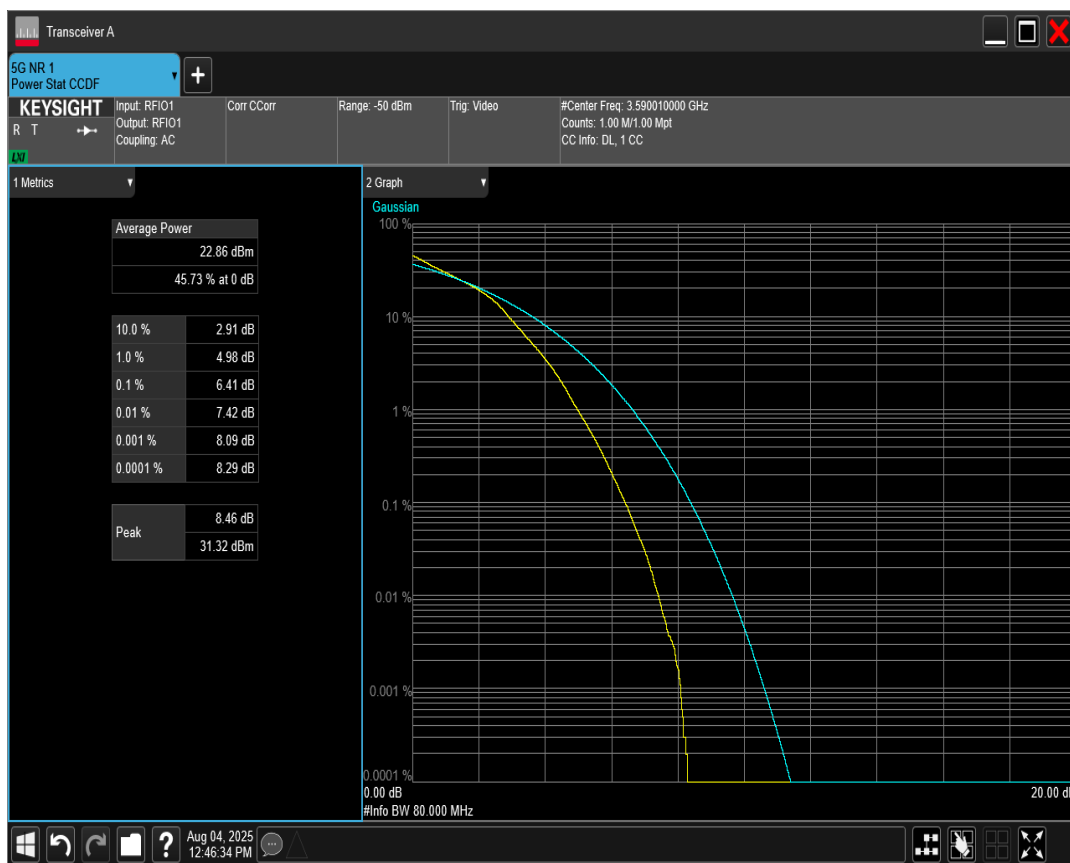
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=50MHz Channel=645000 RB=128@0



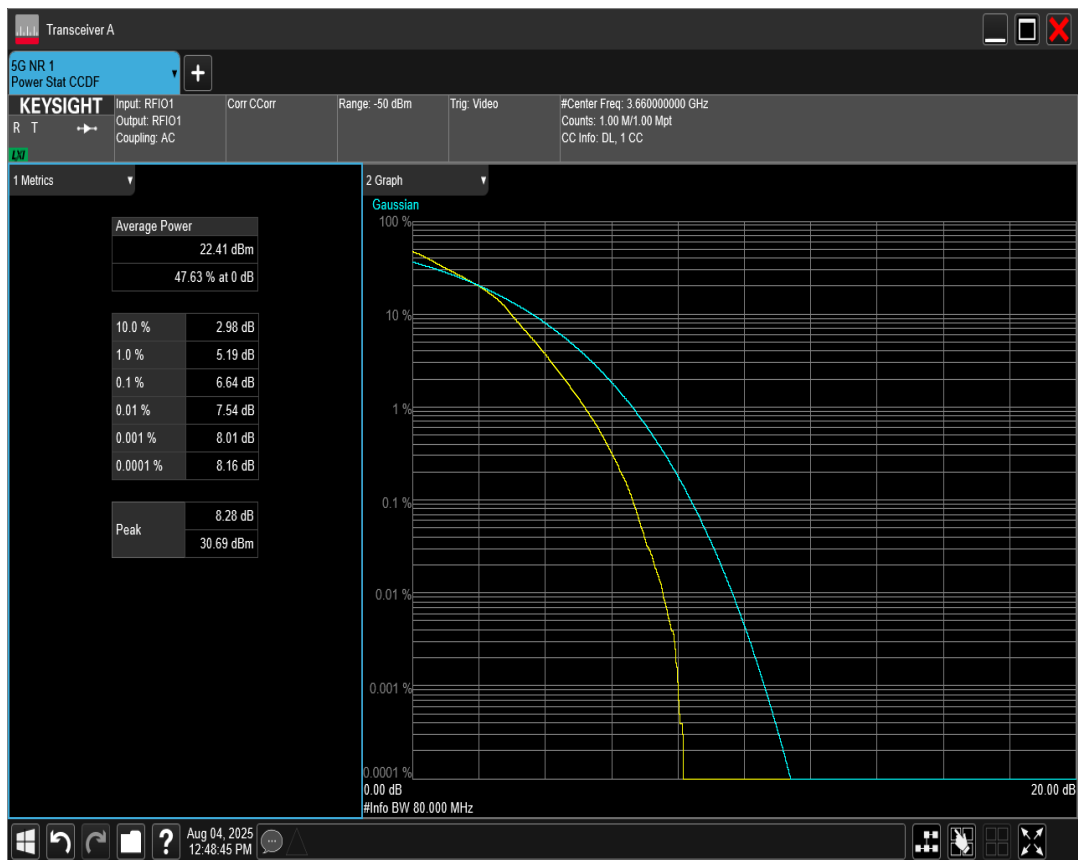
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=80MHz Channel=641666 RB=216@0



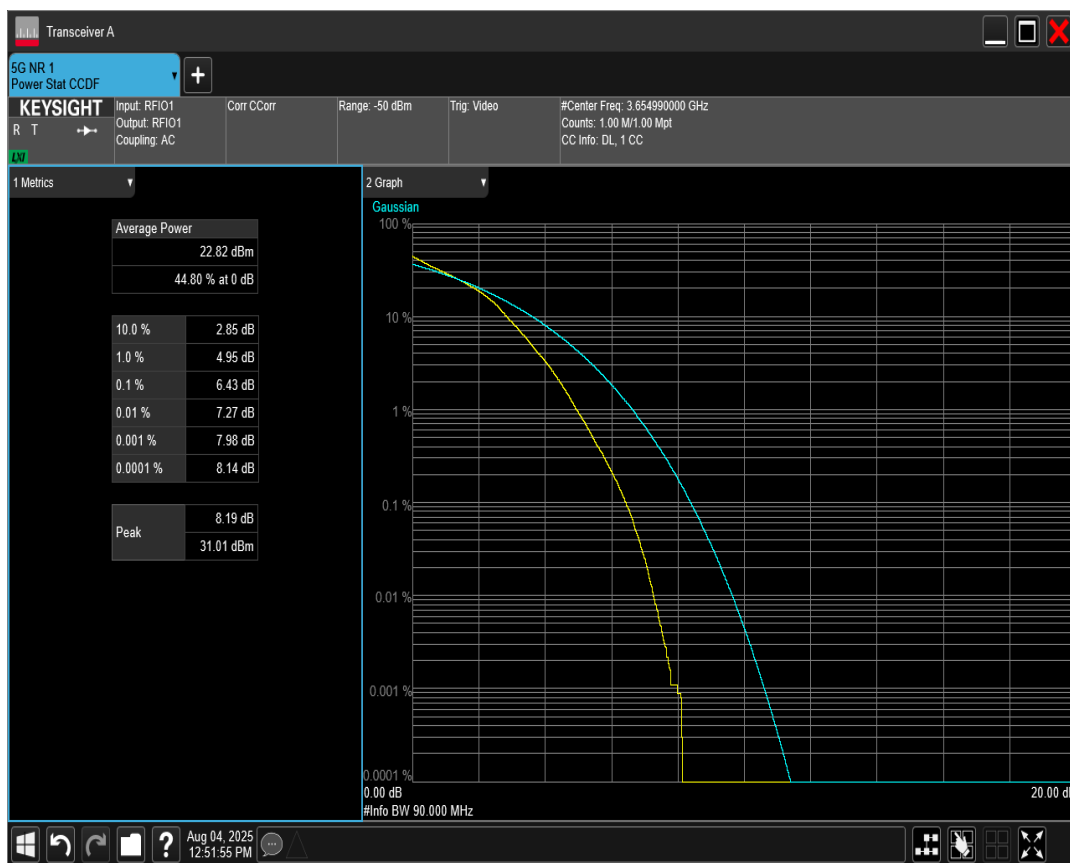
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=80MHz Channel=639334 RB=216@0



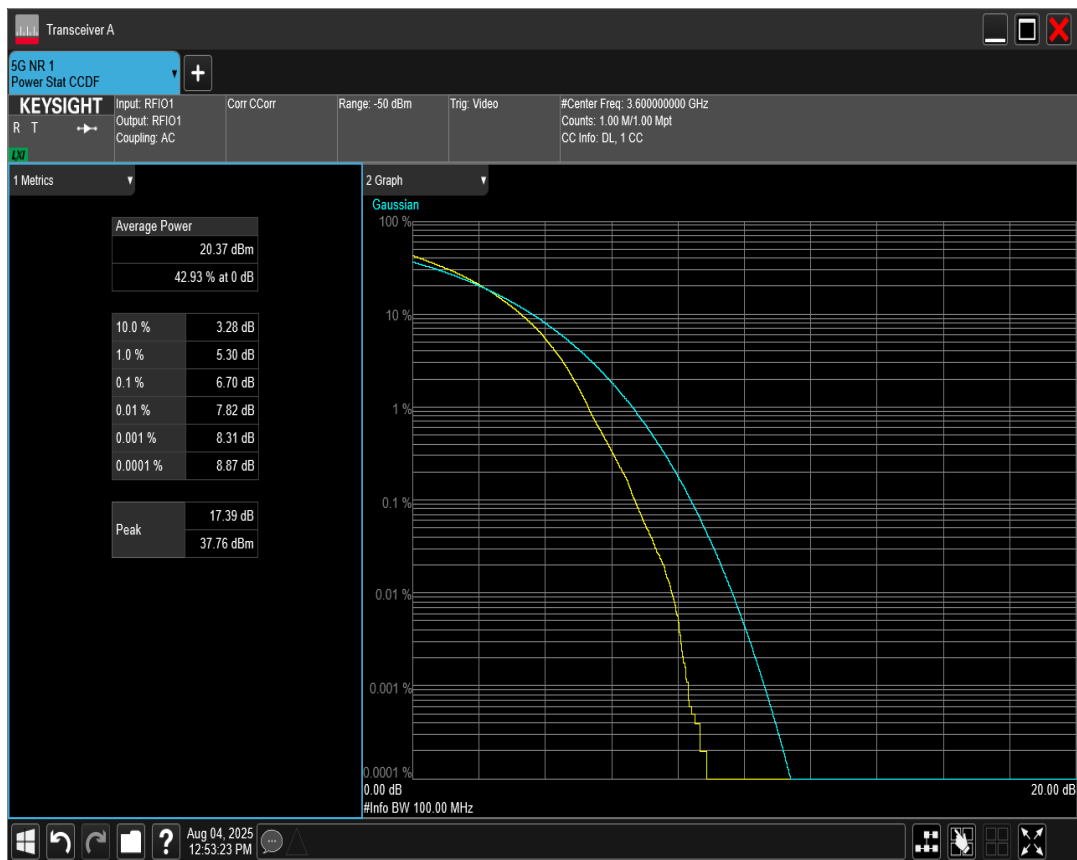
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=80MHz Channel=644000 RB=216@0



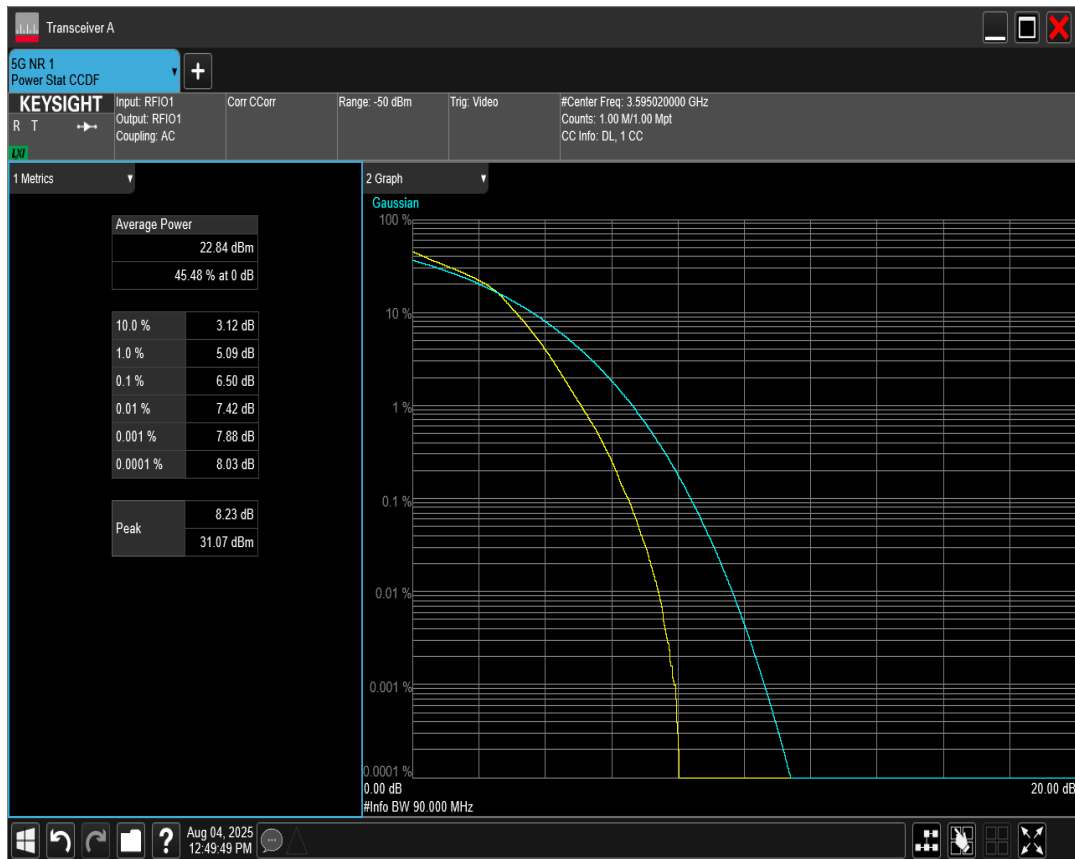
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=90MHz Channel=643666 RB=240@0



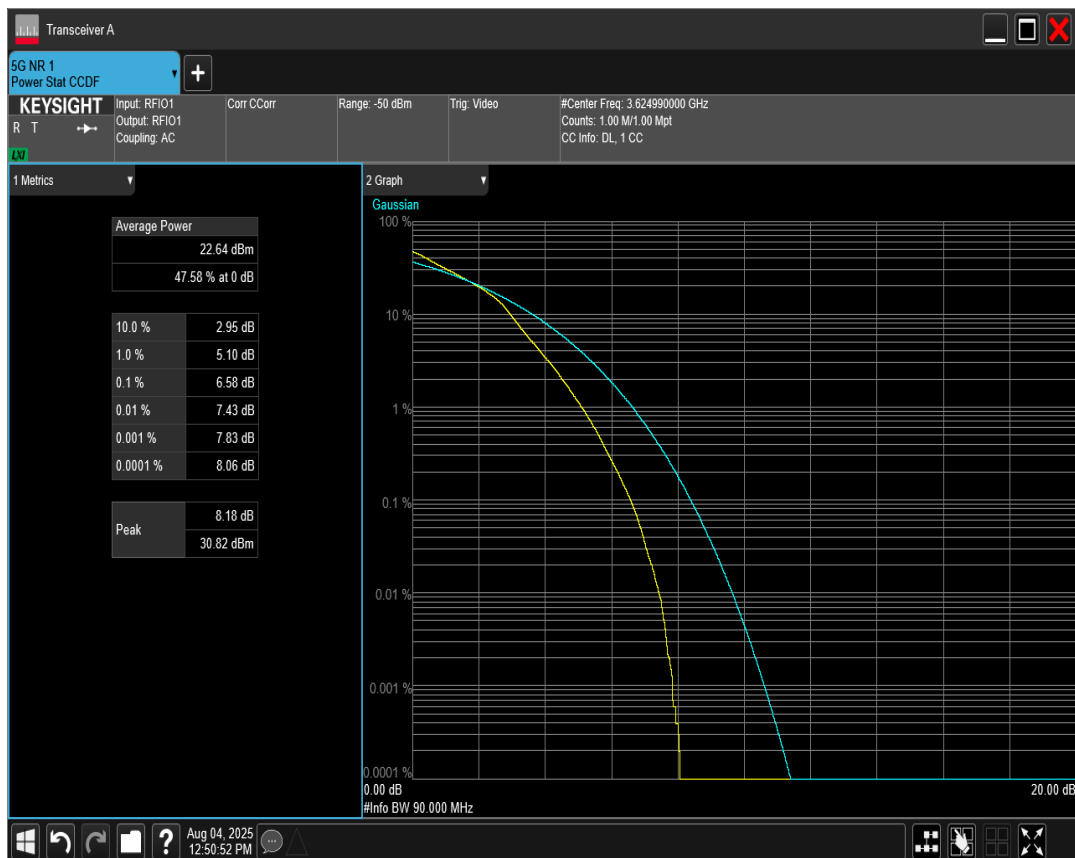
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=100MHz Channel=640000 RB=270@0



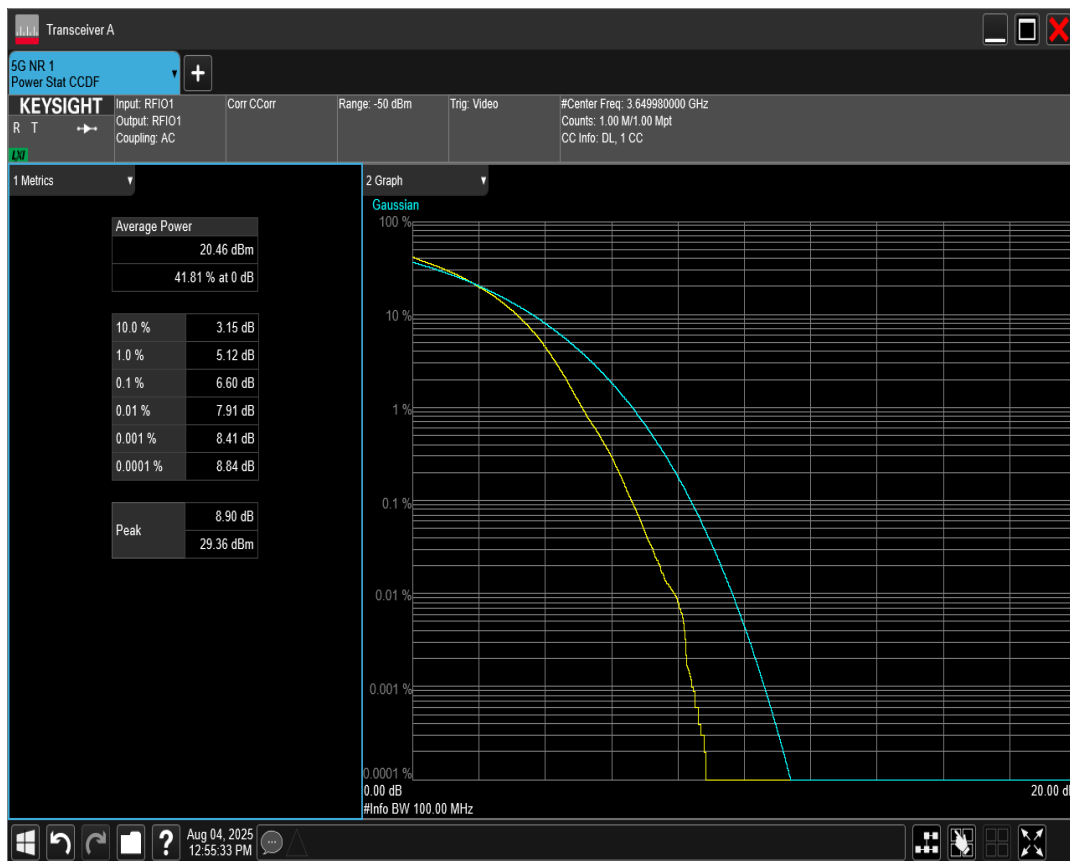
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=90MHz Channel=639668 RB=240@0



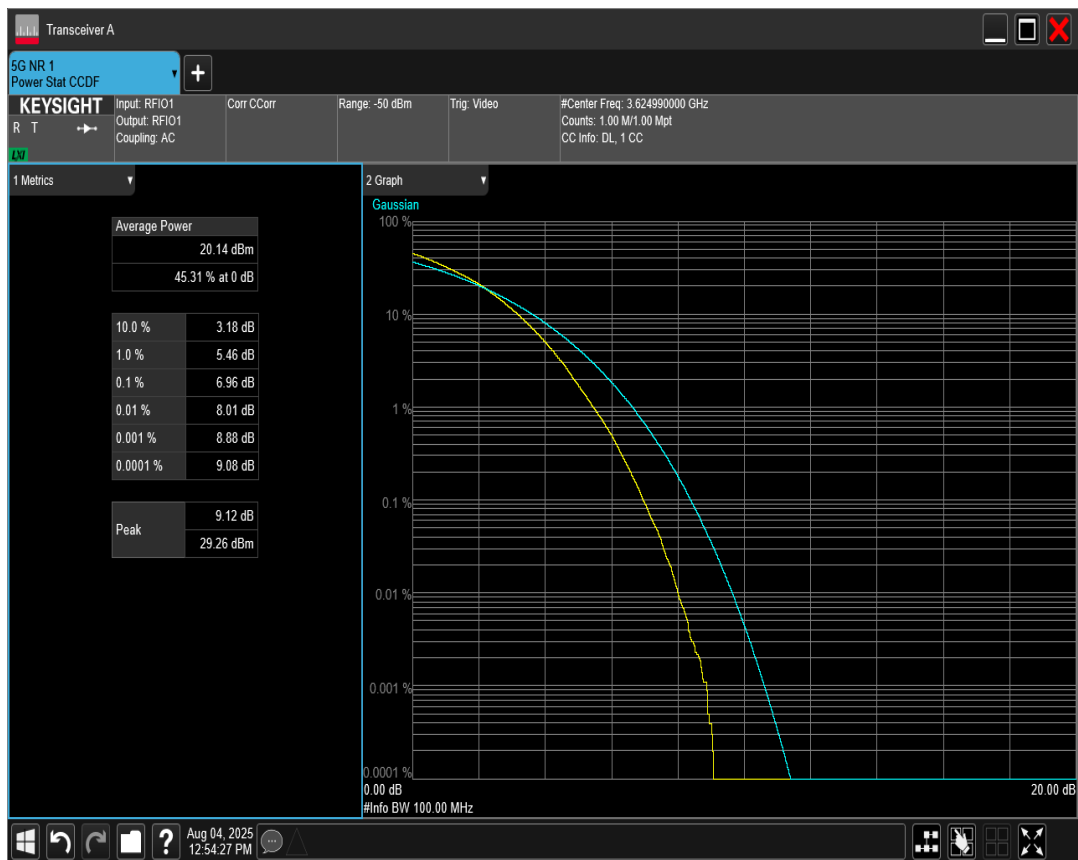
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=90MHz Channel=641666 RB=240@0



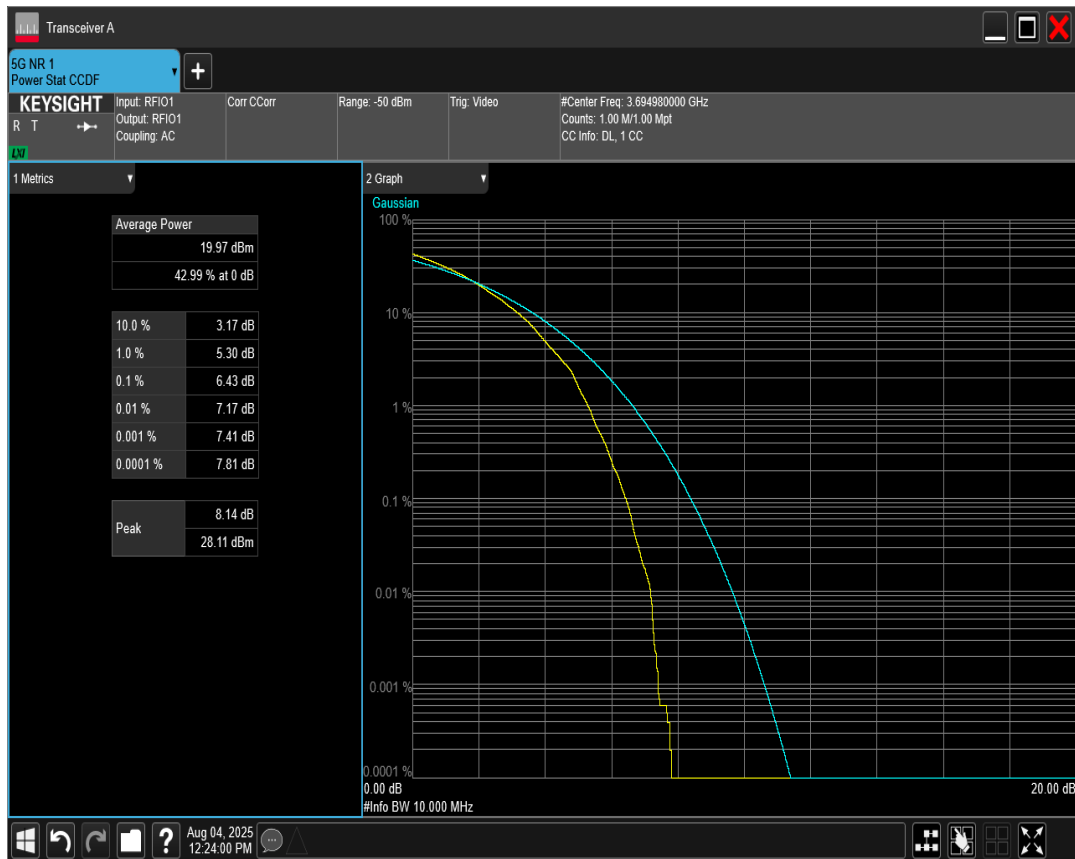
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=100MHz Channel=643332 RB=270@0



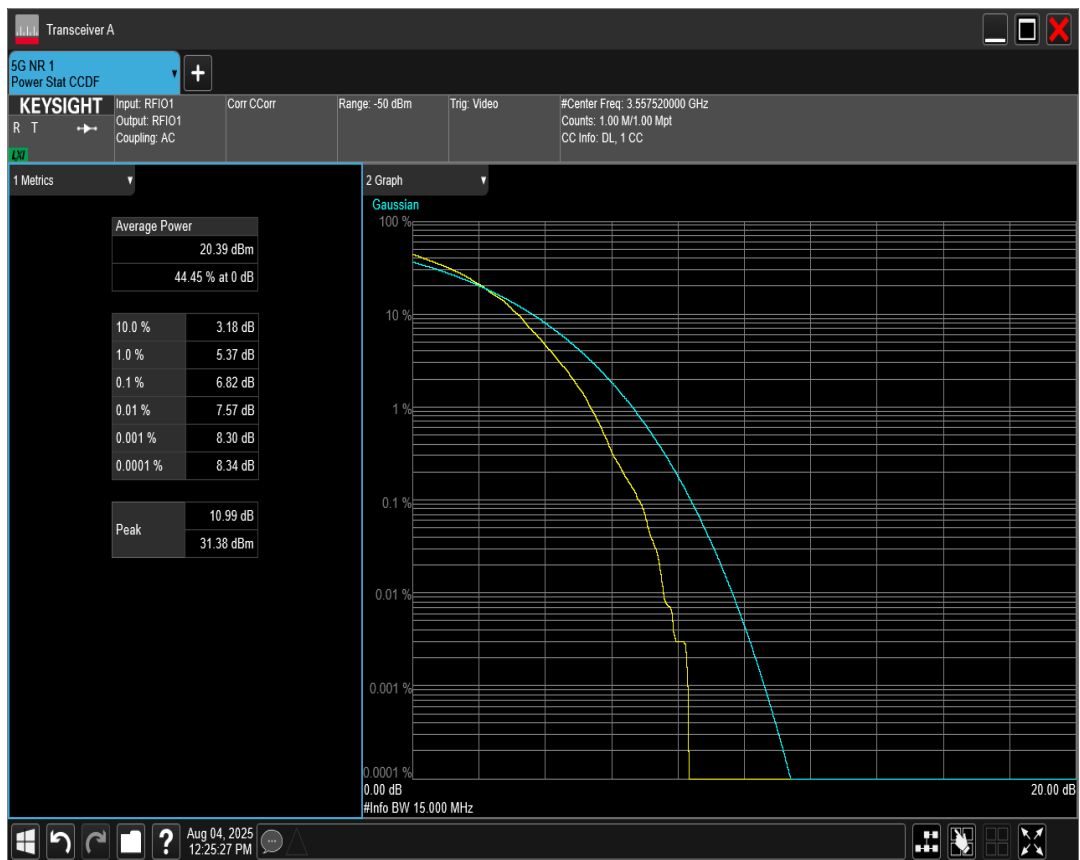
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=100MHz Channel=641666 RB=270@0



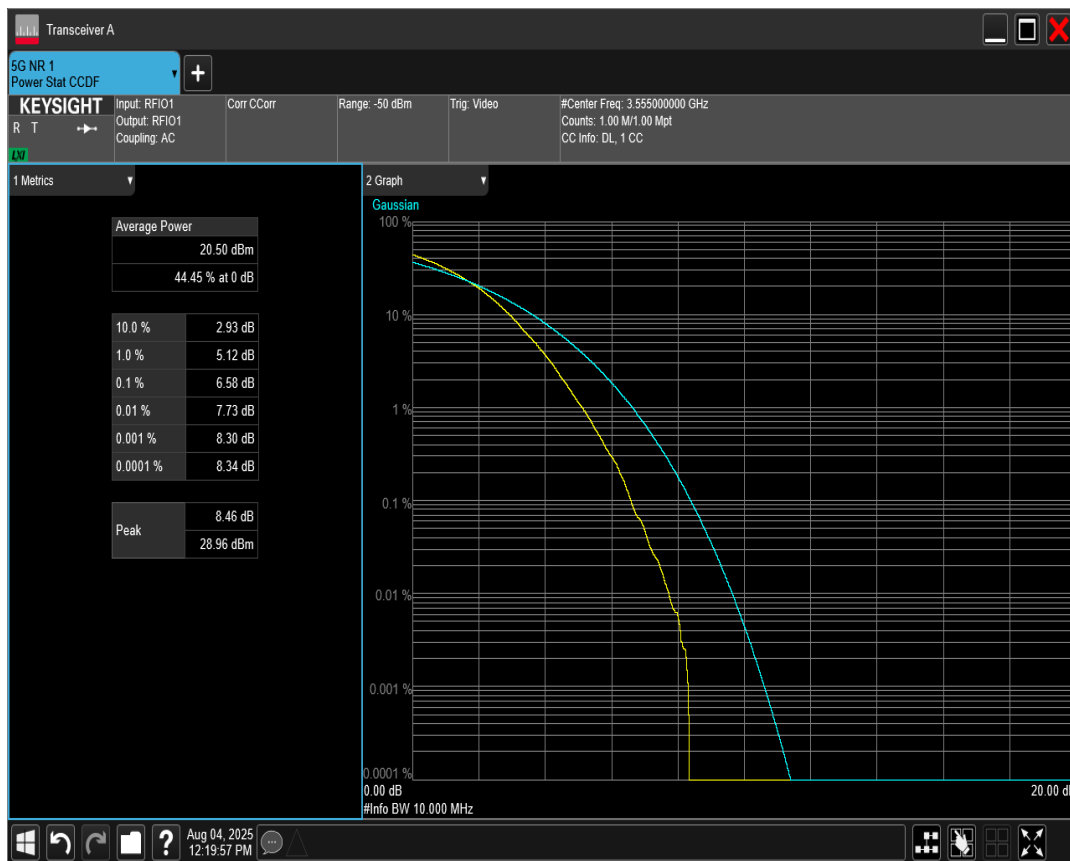
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=10MHz Channel=646332 RB=24@0



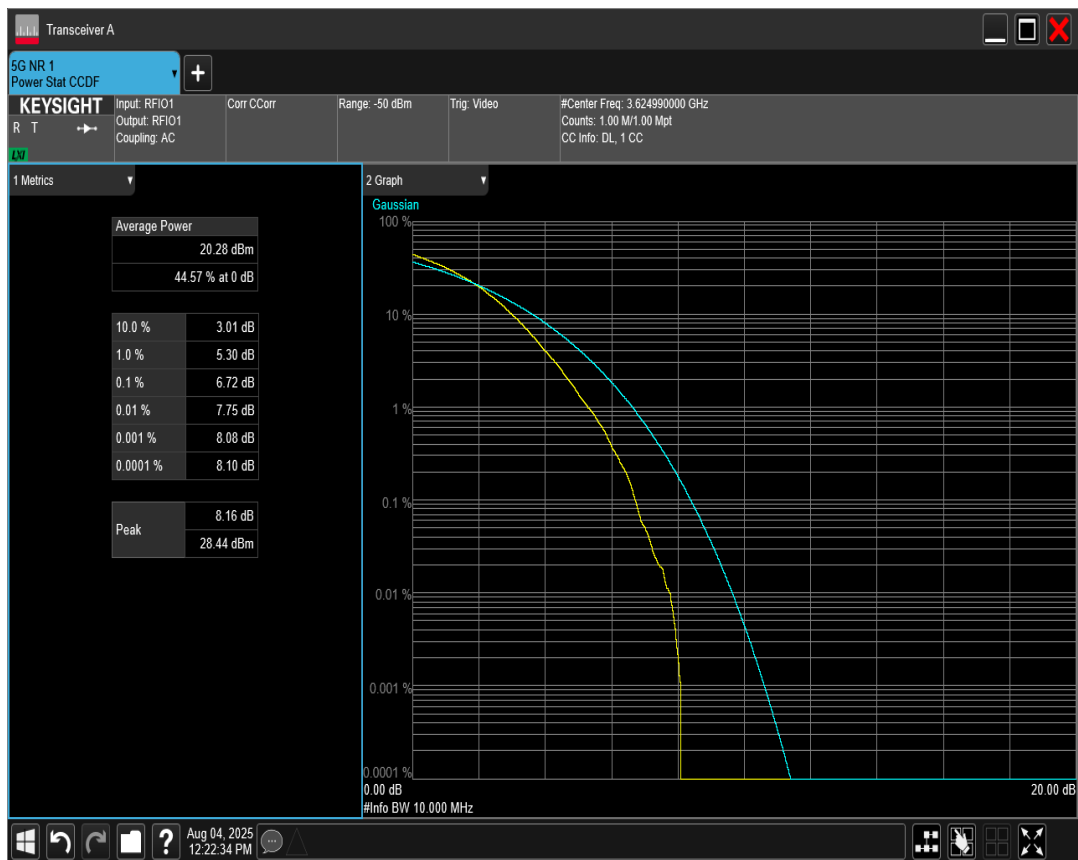
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=15MHz Channel=637168 RB=36@0



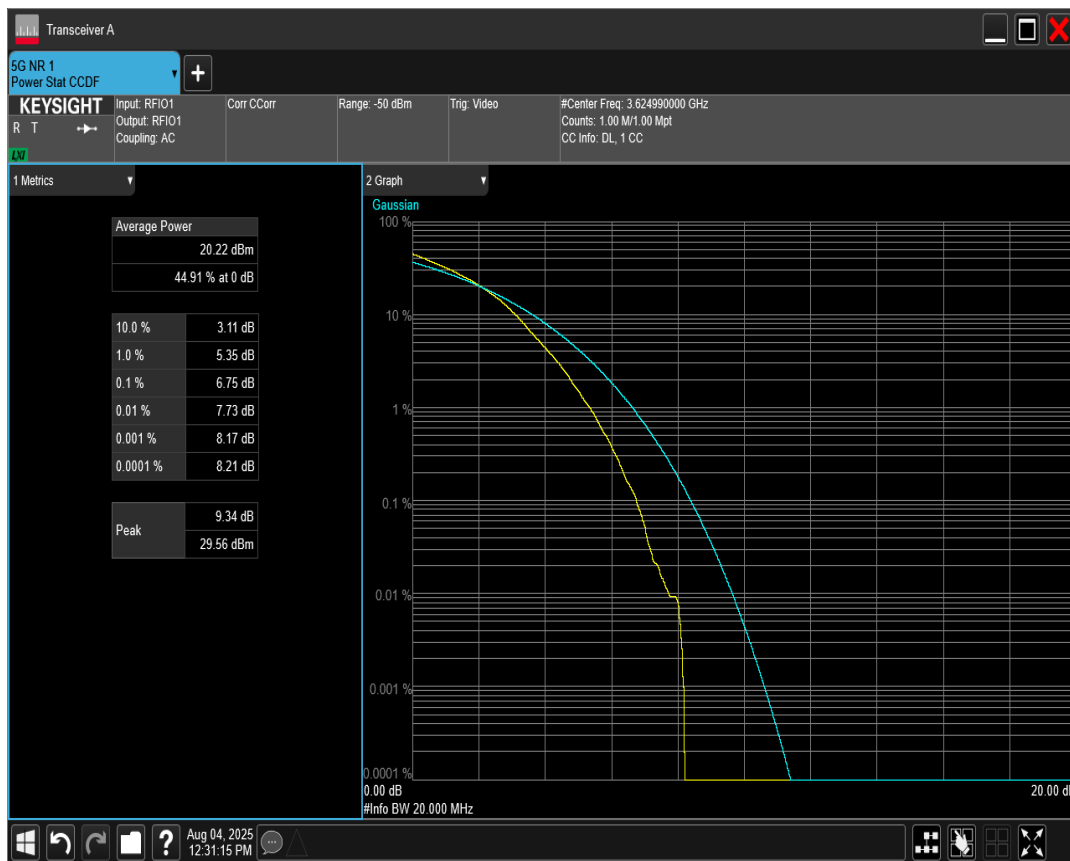
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=10MHz Channel=637000 RB=24@0



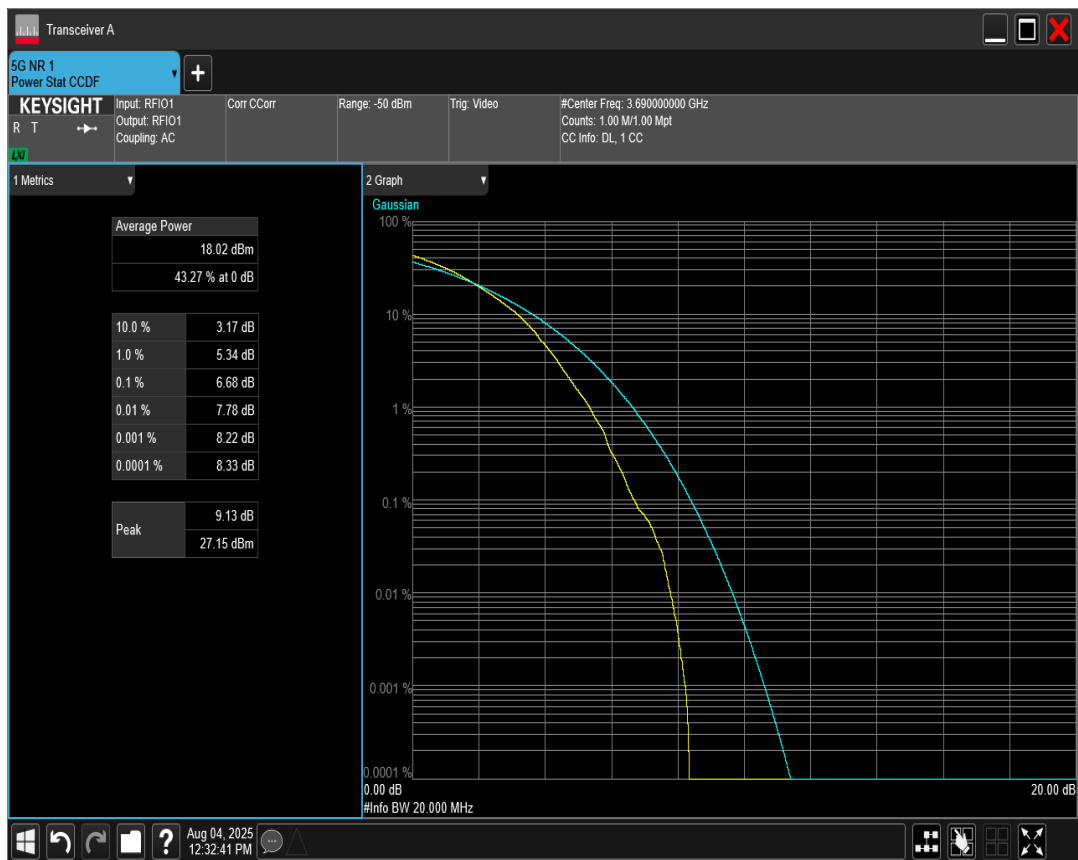
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=10MHz Channel=641666 RB=24@0



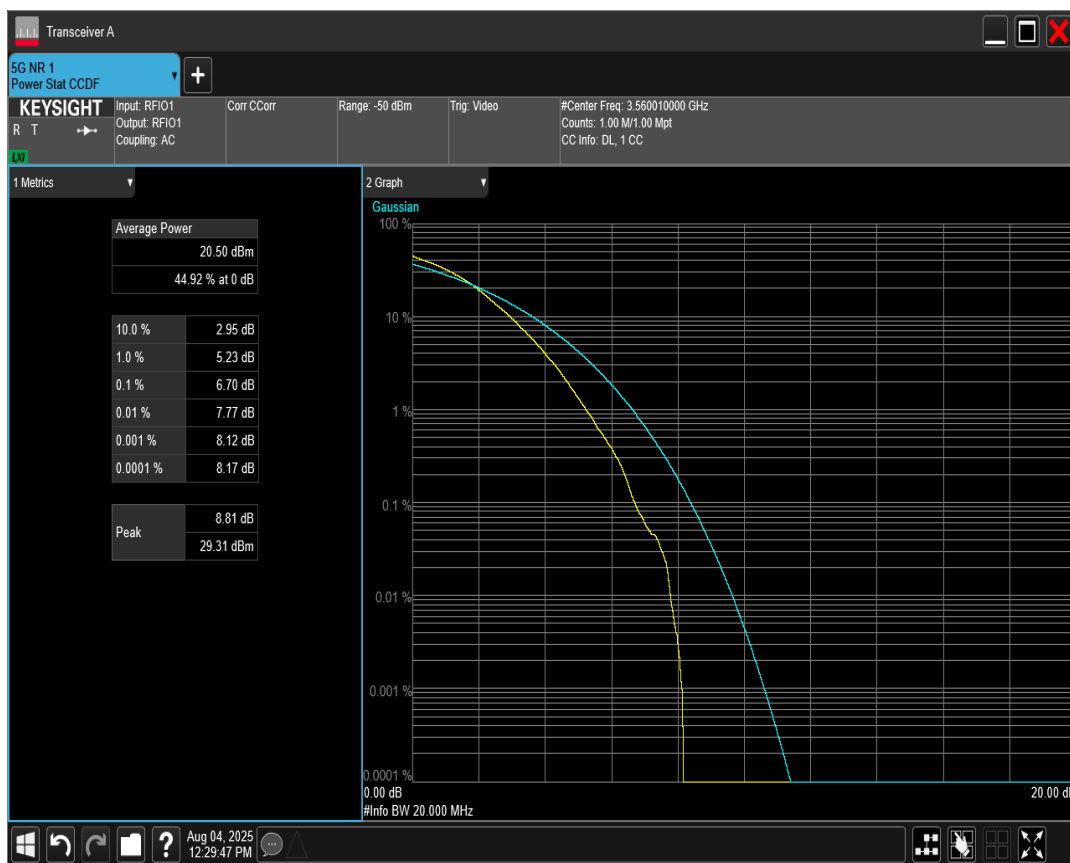
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=20MHz Channel=641666 RB=50@0



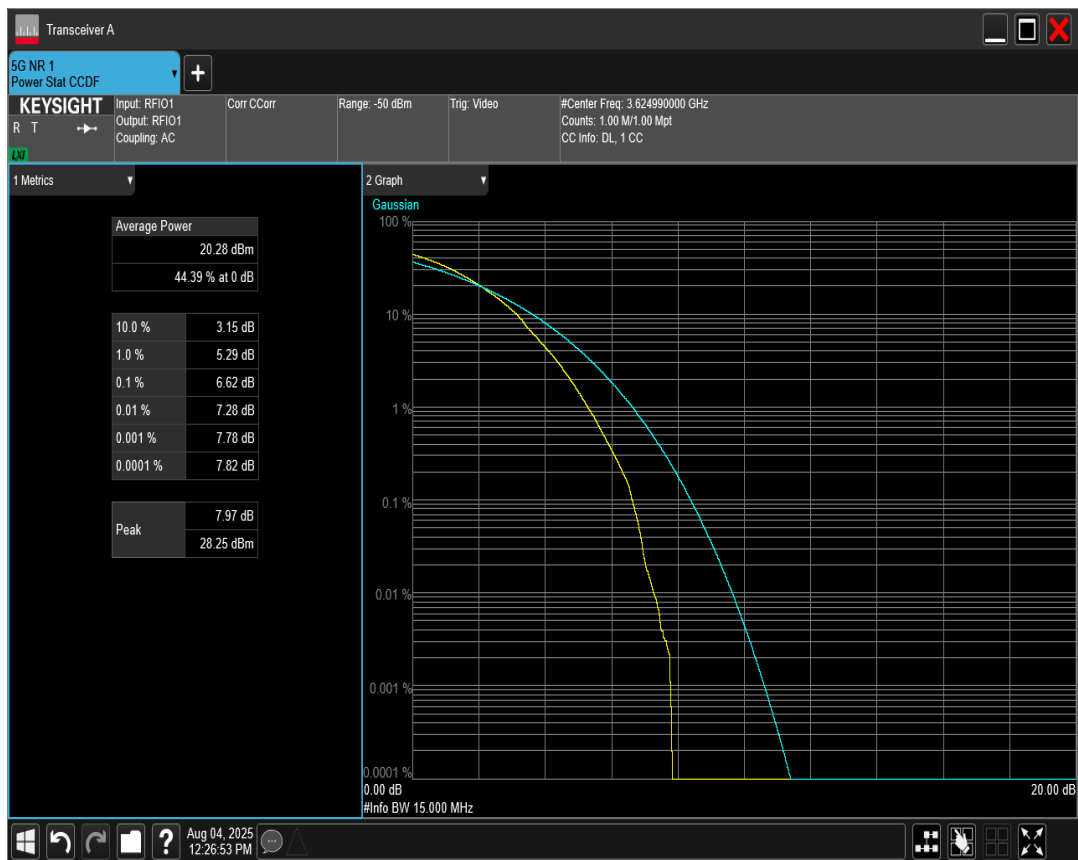
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=20MHz Channel=646000 RB=50@0



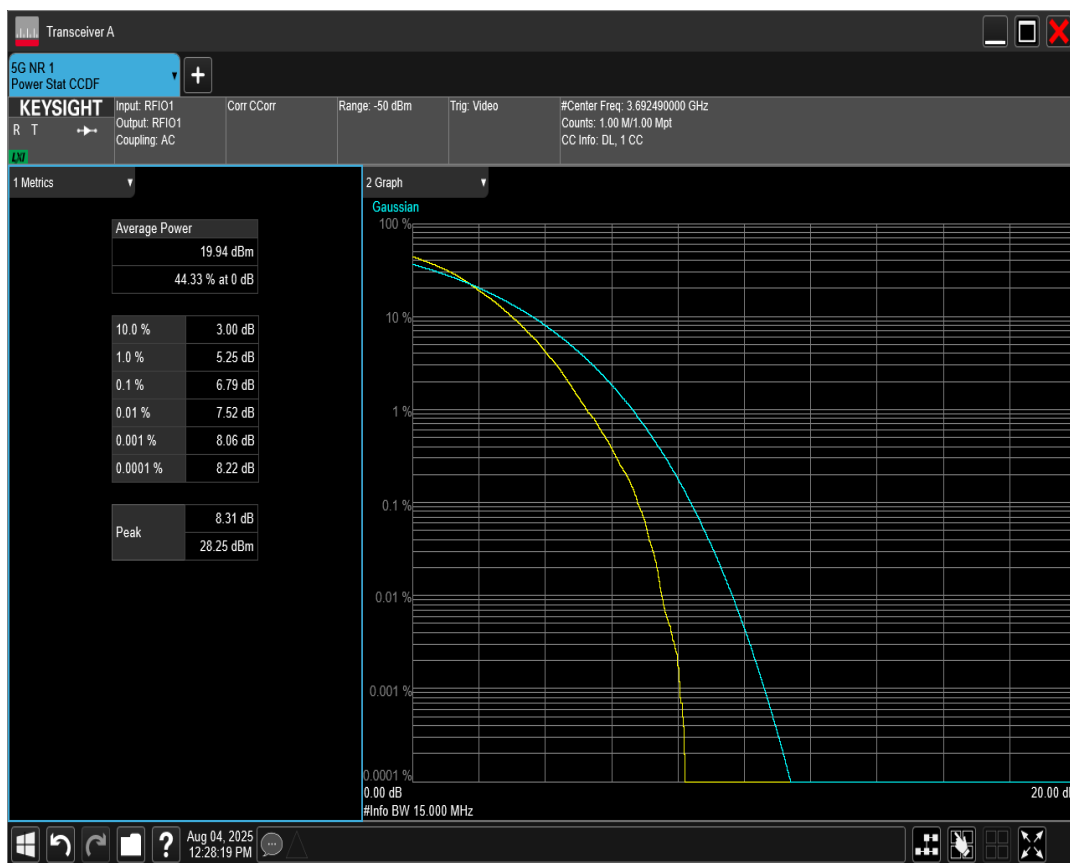
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=20MHz Channel=637334 RB=50@0



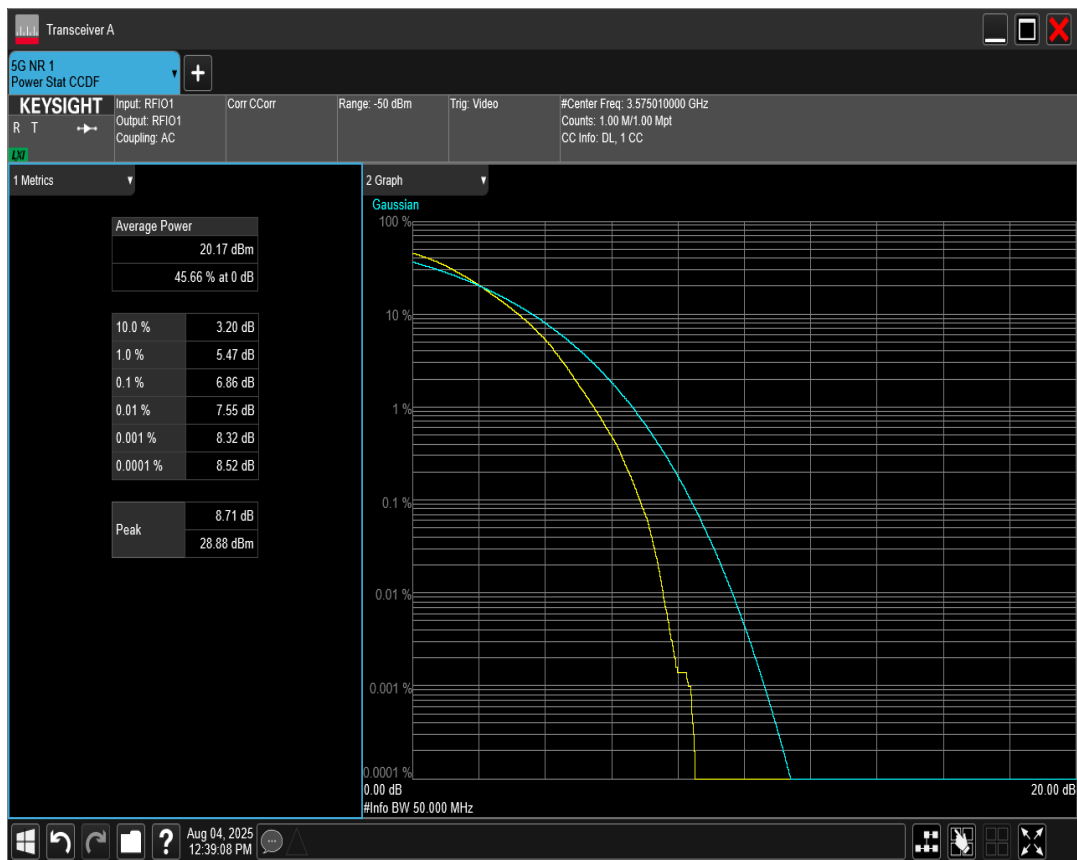
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=15MHz Channel=641666 RB=36@0



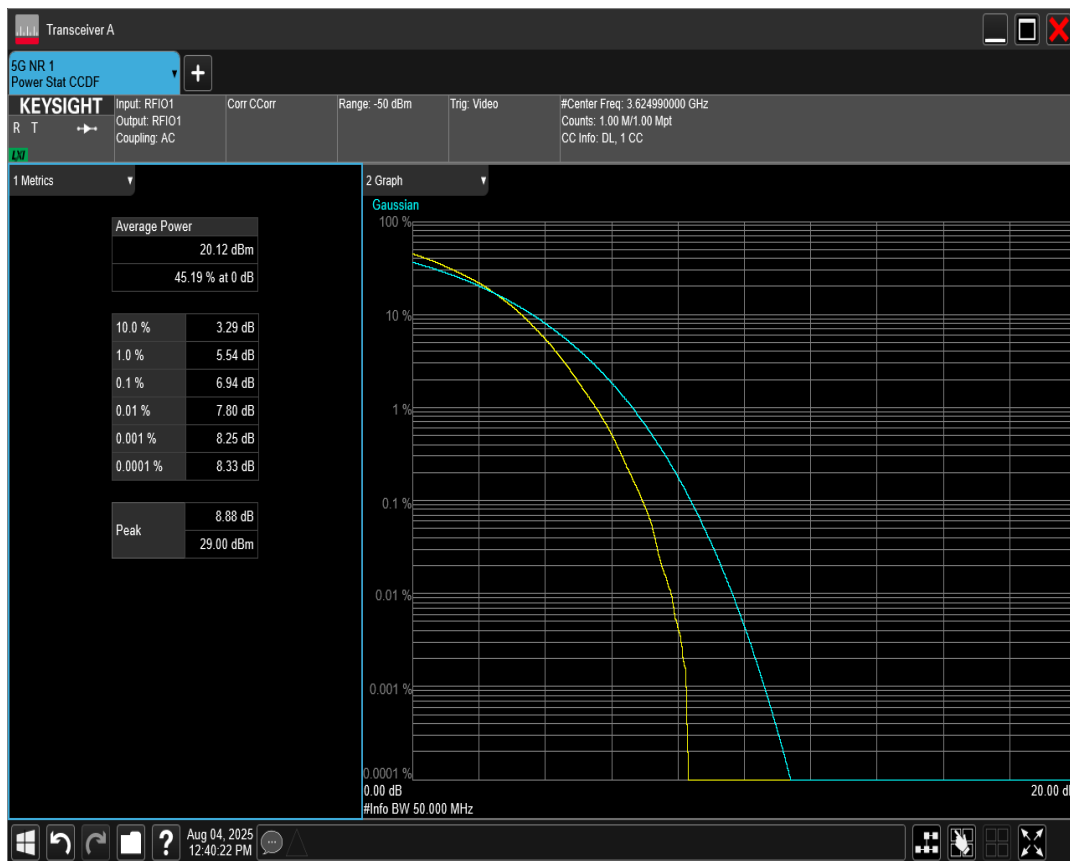
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=15MHz Channel=646166 RB=36@0



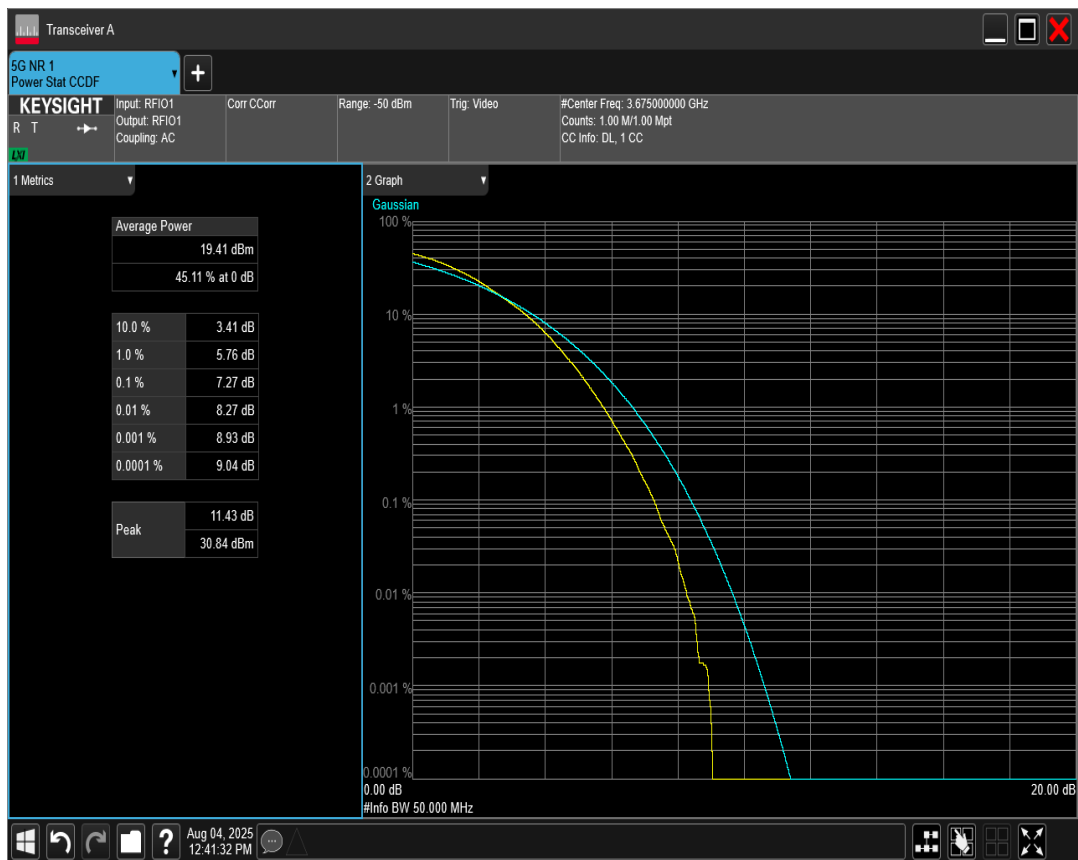
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=50MHz Channel=638334 RB=128@0



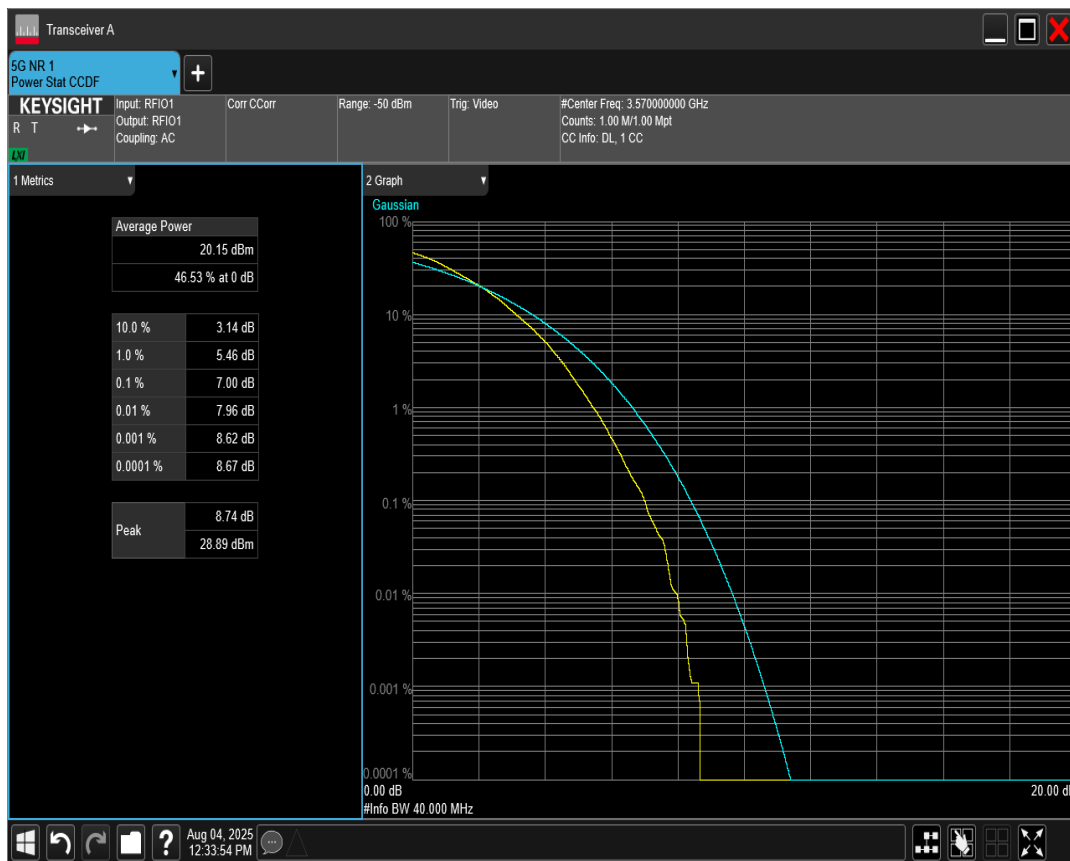
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=50MHz Channel=641666 RB=128@0



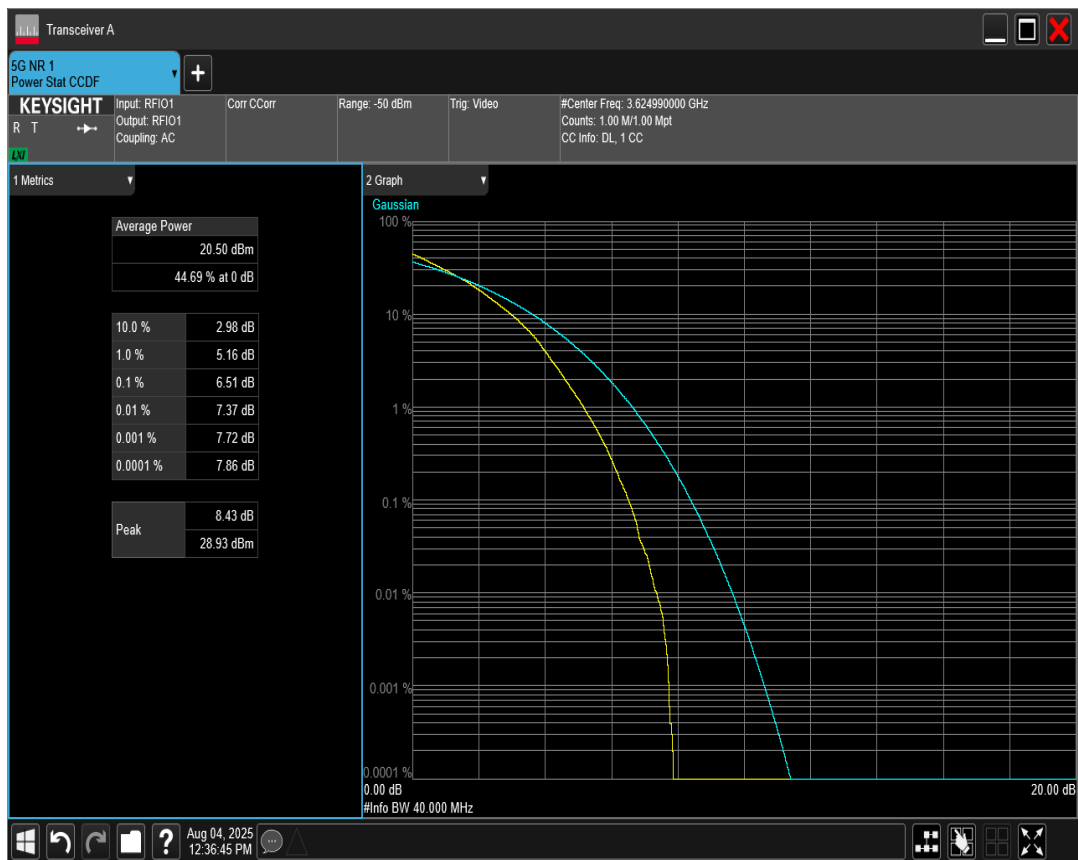
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=50MHz Channel=645000 RB=128@0



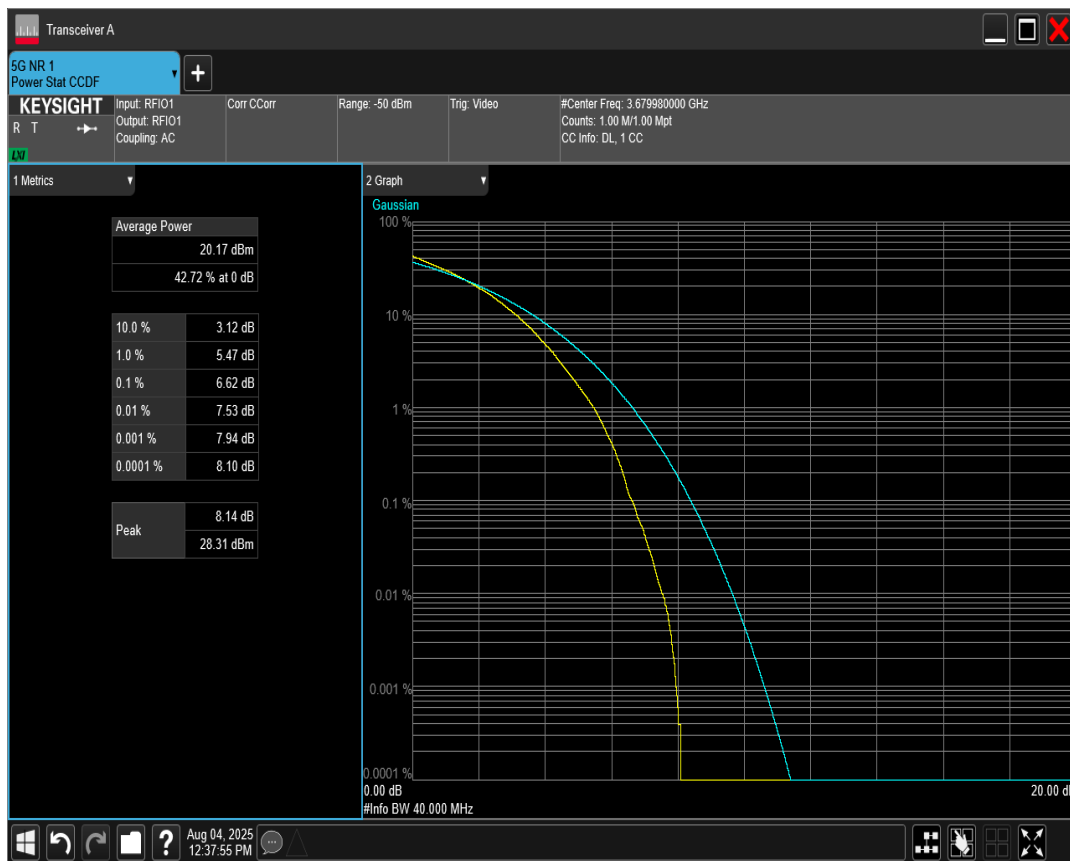
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=40MHz Channel=638000 RB=100@0



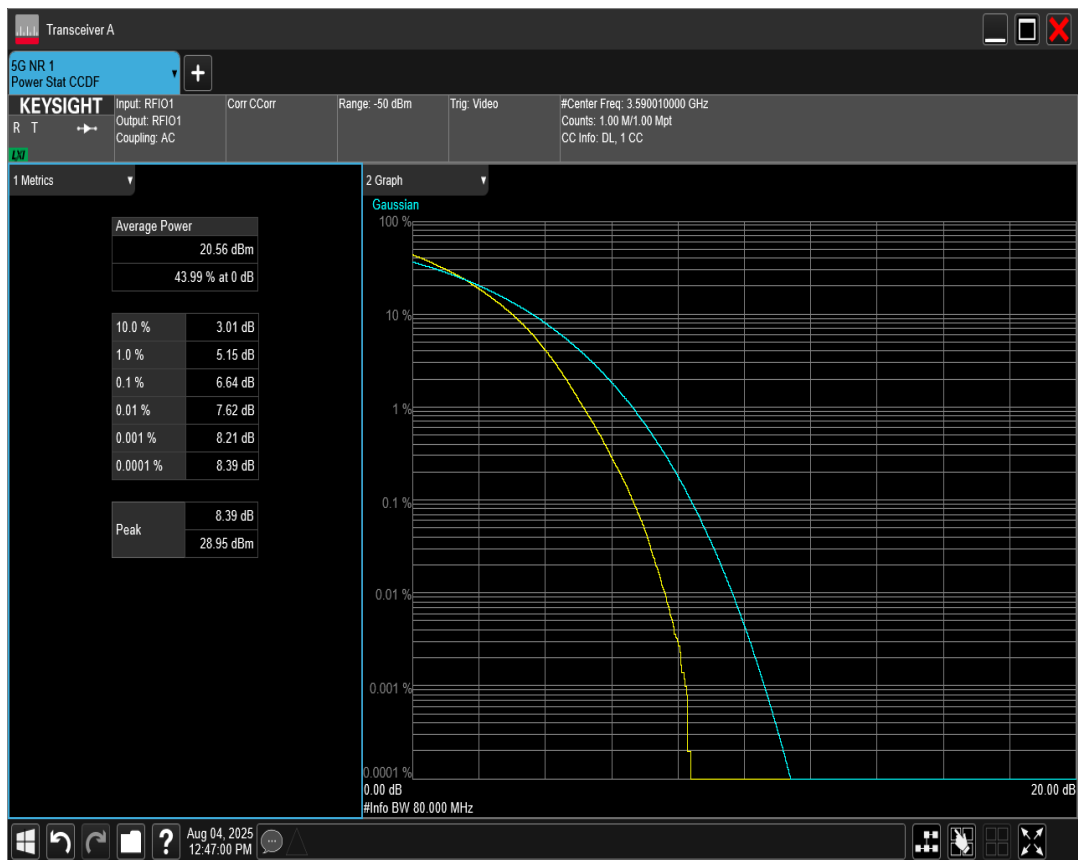
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=40MHz Channel=641666 RB=100@0



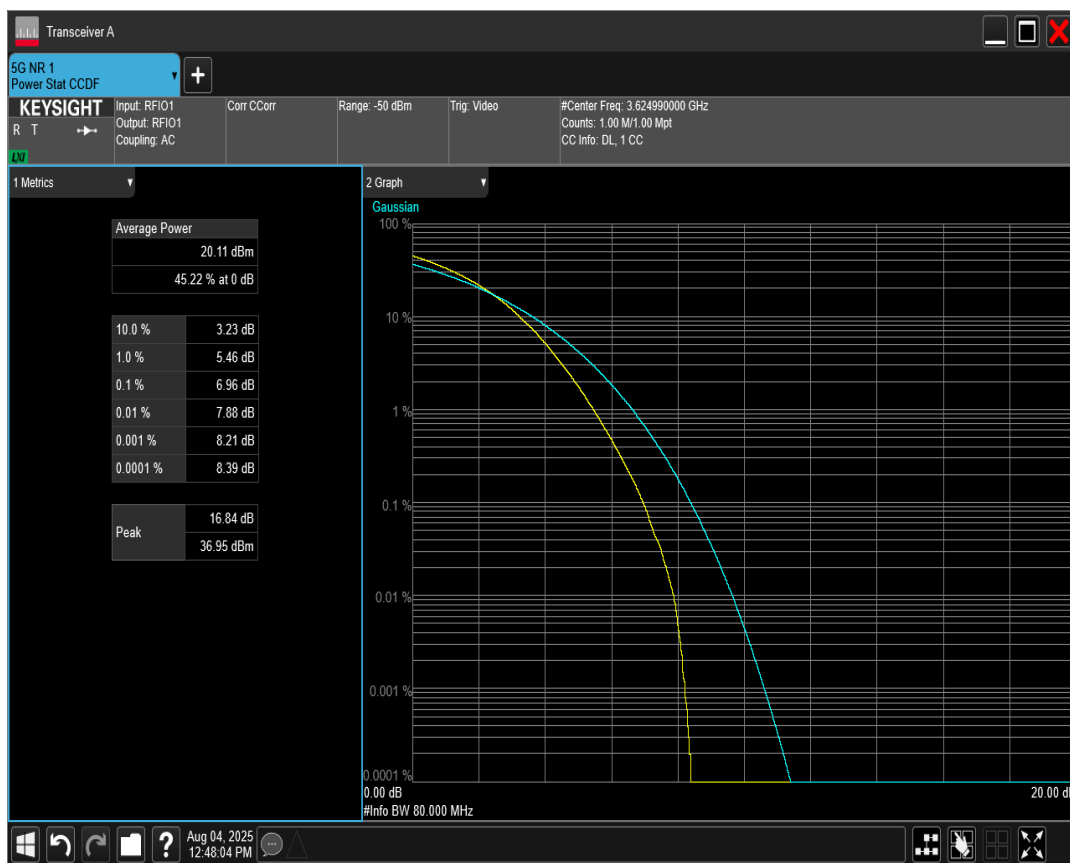
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=40MHz Channel=645332 RB=100@0



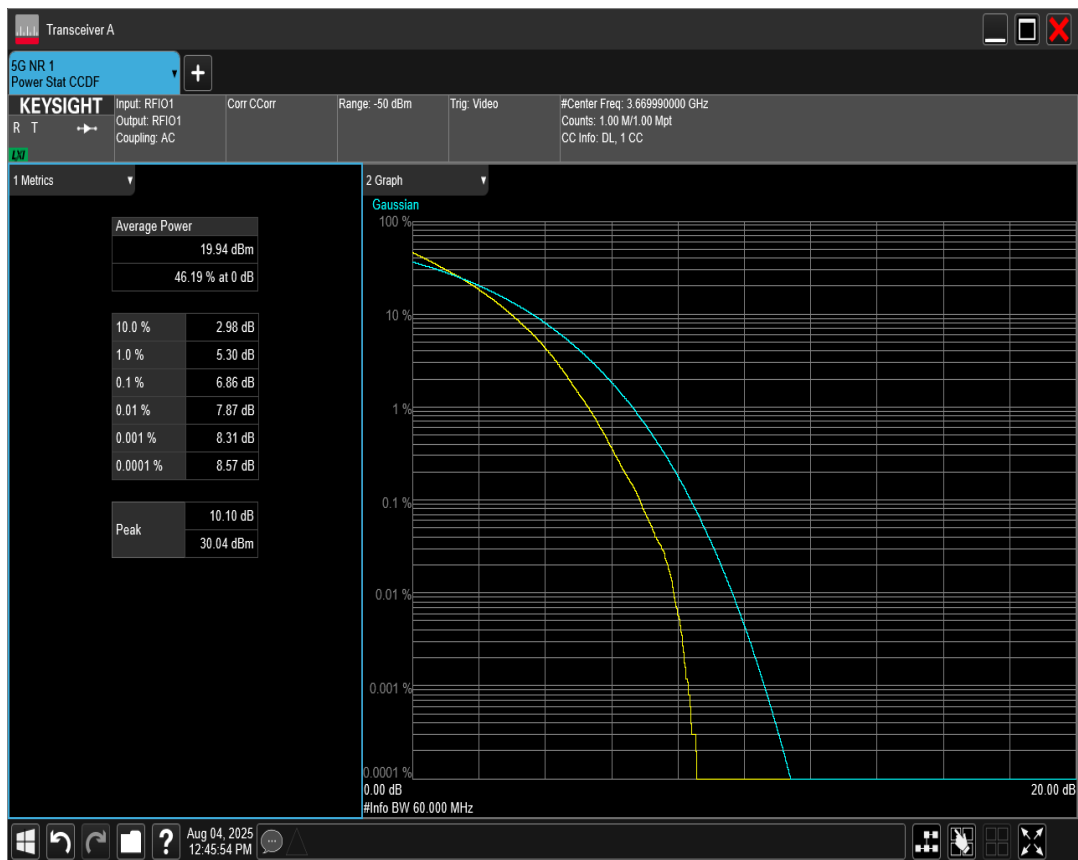
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=80MHz Channel=639334 RB=216@0



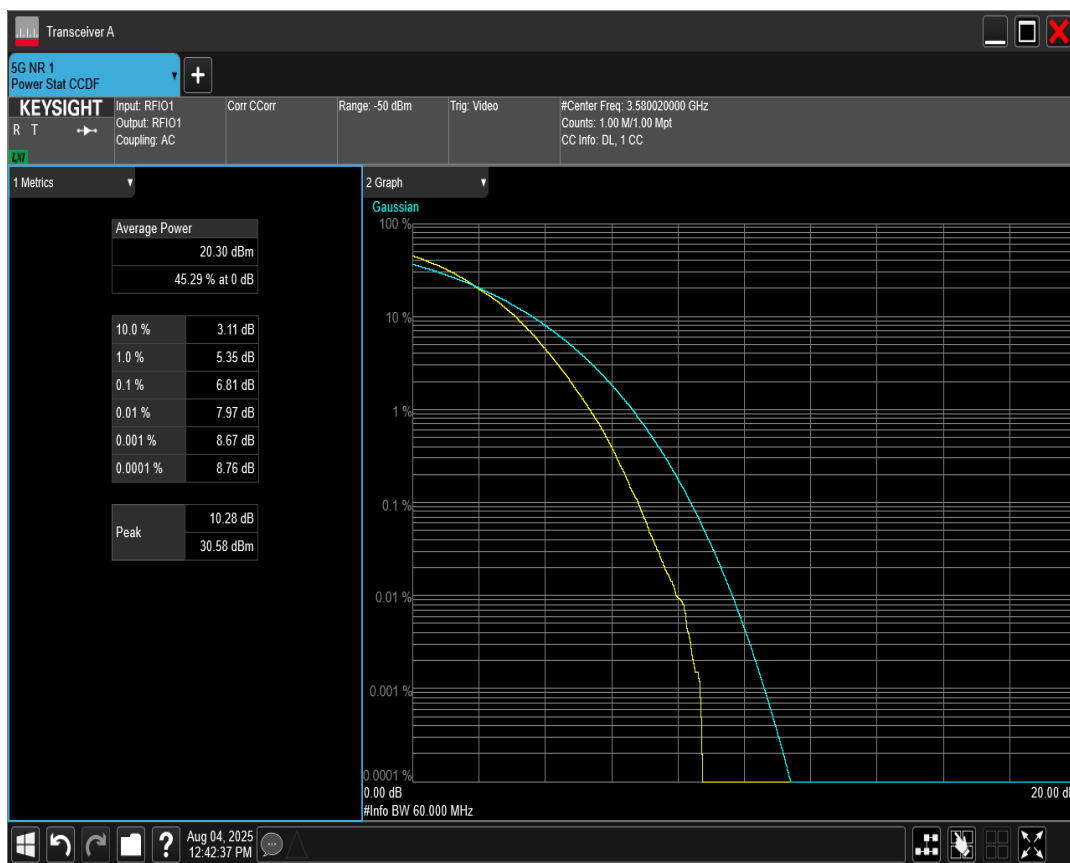
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=80MHz Channel=641666 RB=216@0



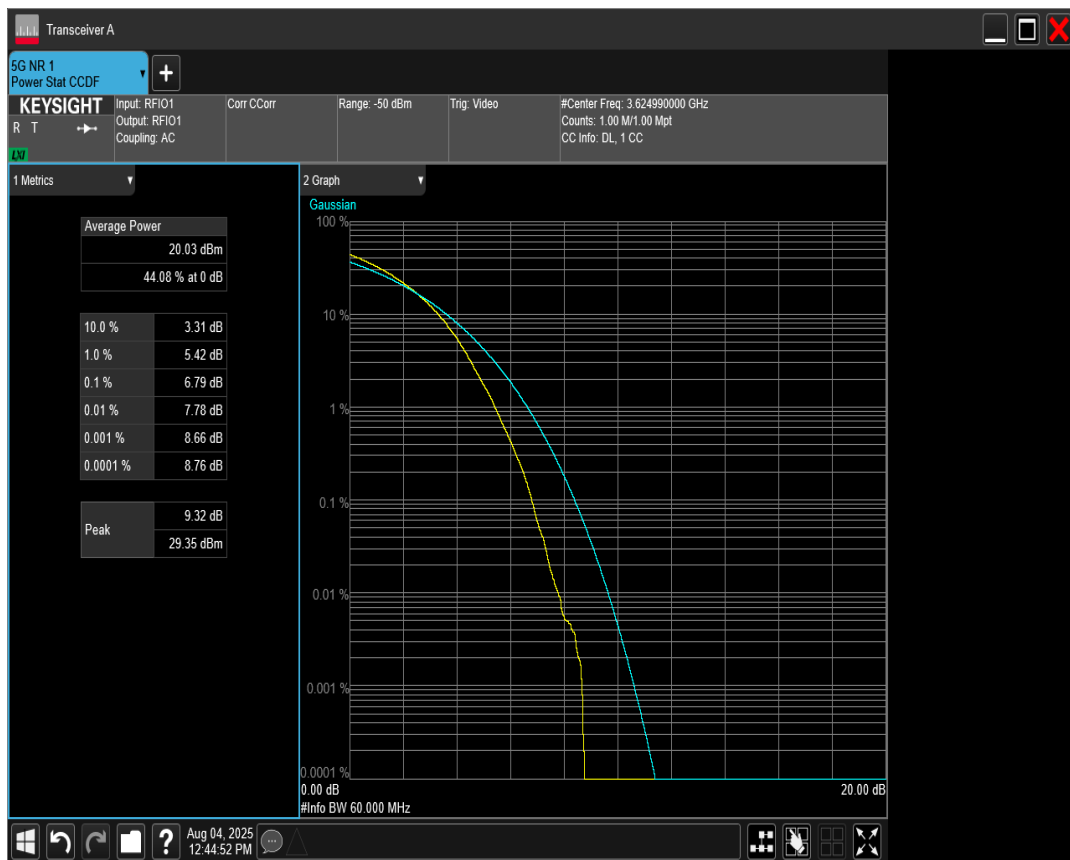
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=60MHz Channel=644666 RB=162@0



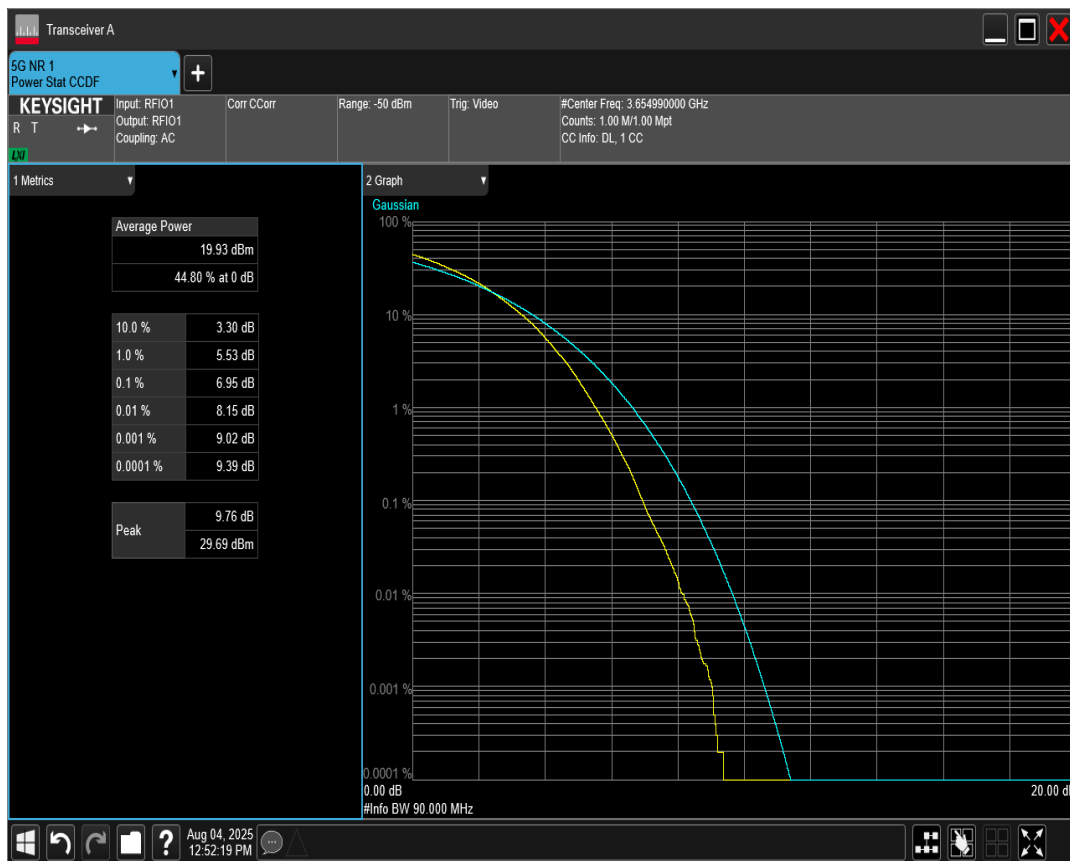
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=60MHz Channel=638668 RB=162@0



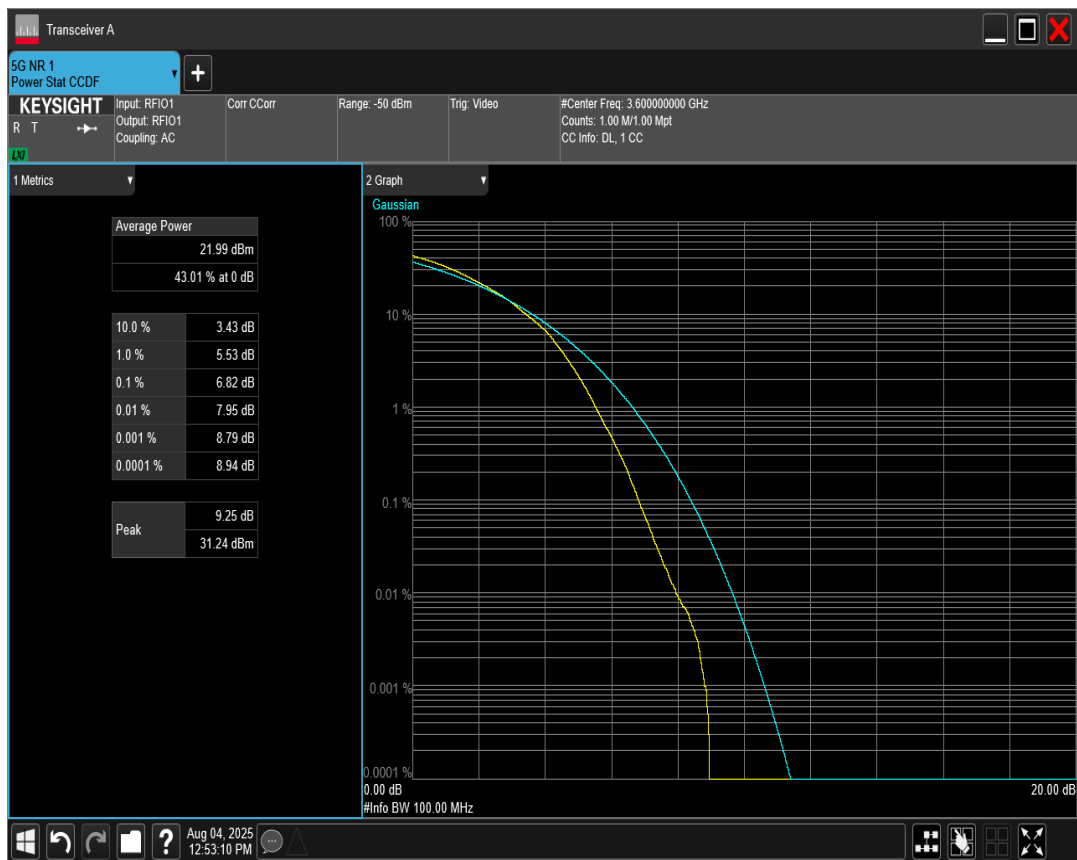
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=60MHz Channel=641666 RB=162@0



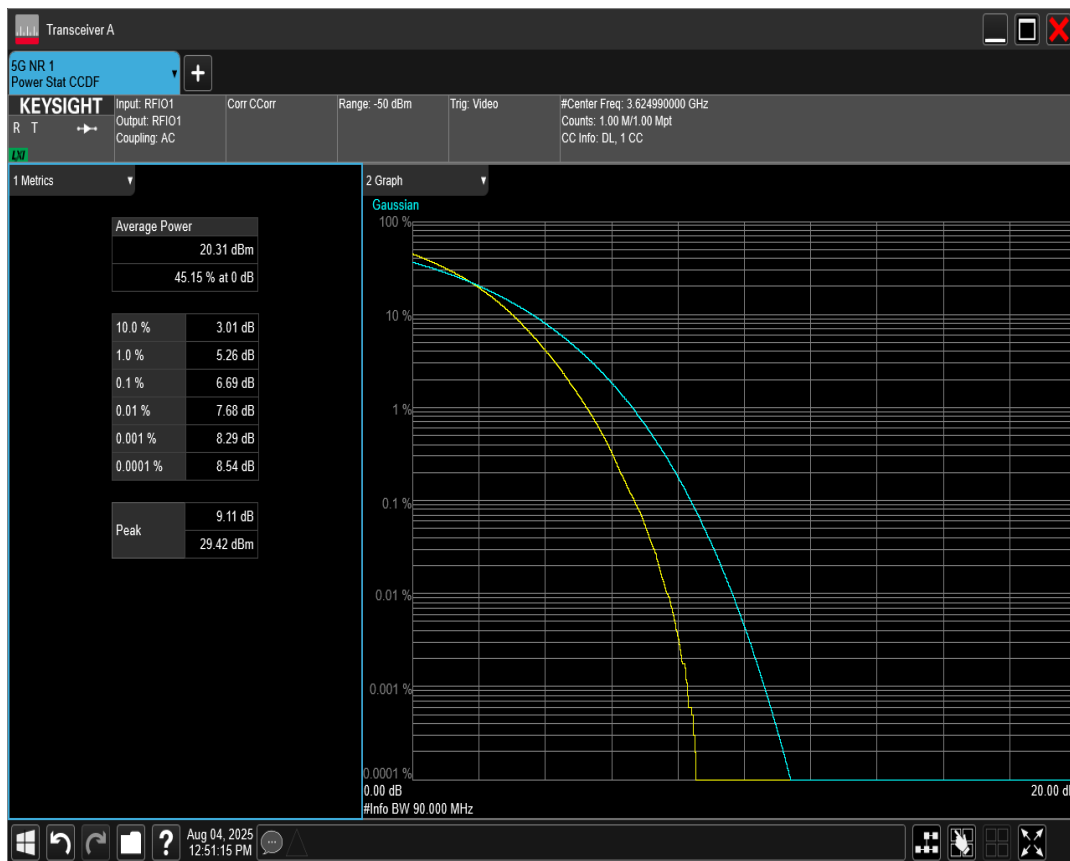
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=90MHz Channel=643666 RB=240@0



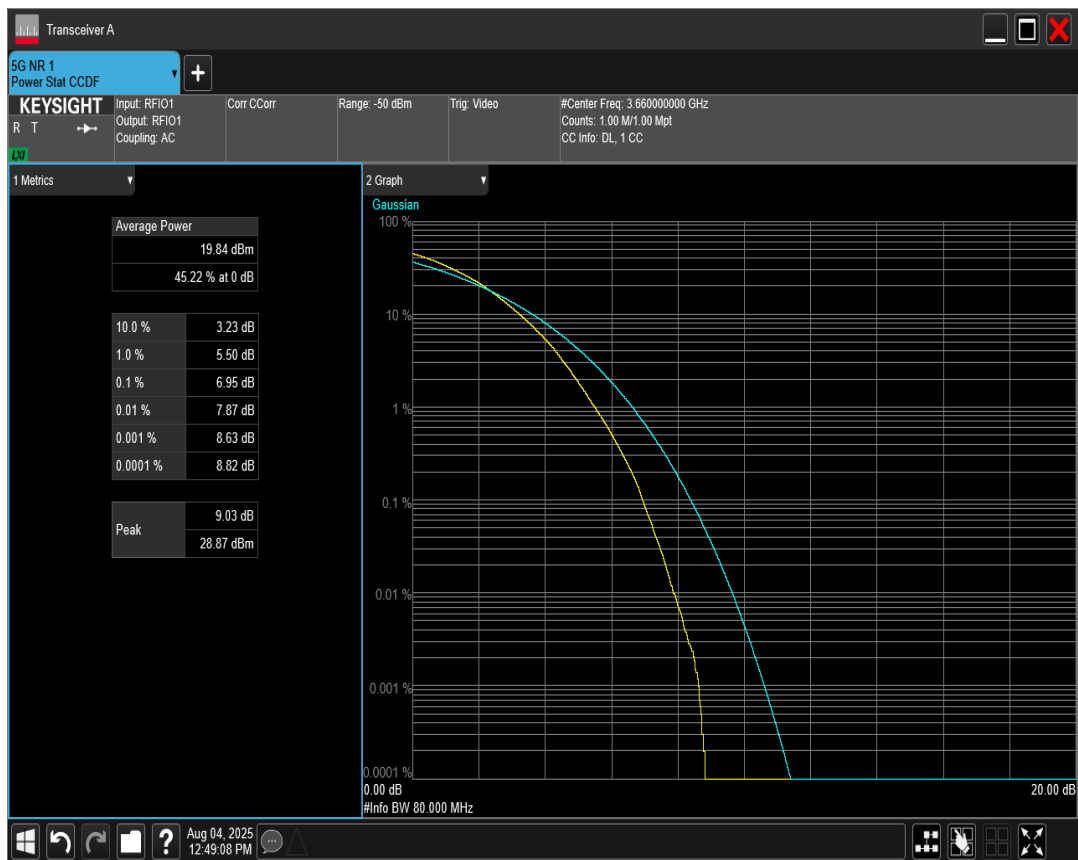
n77(3550-3700) SCS=30kHz DFT_QAM64 BW=100MHz Channel=640000 RB=270@0



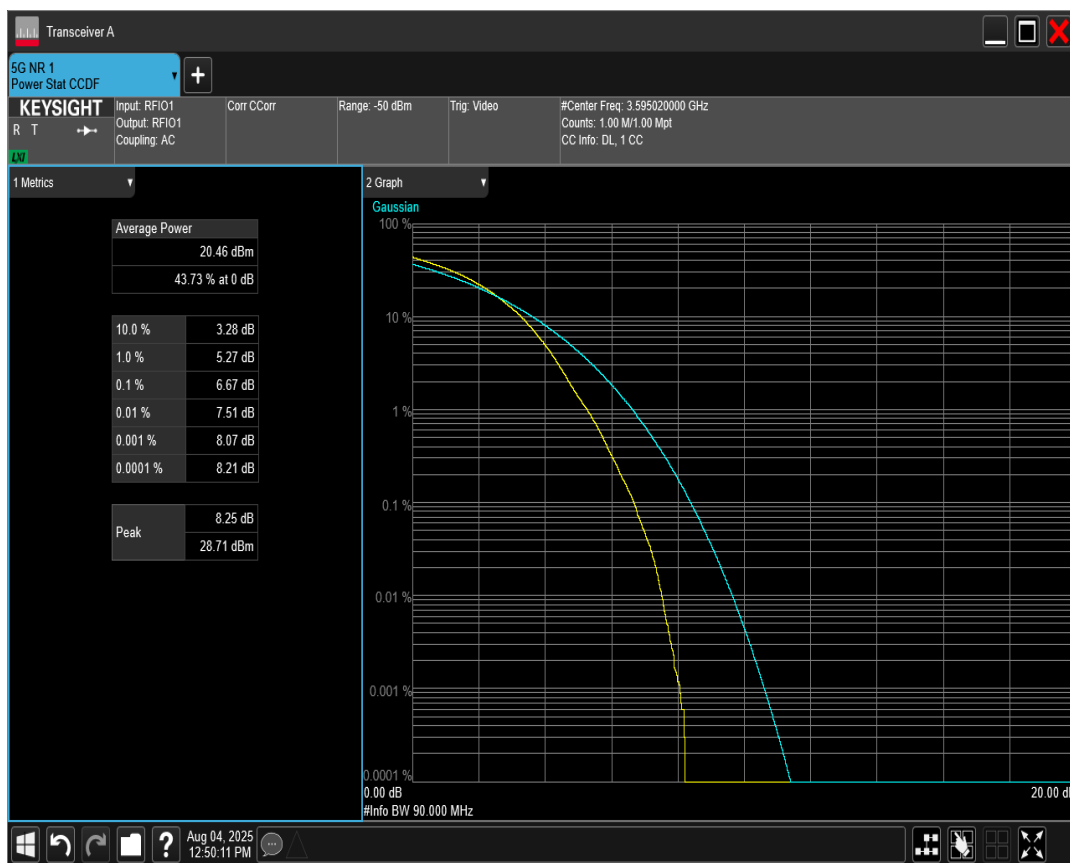
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=90MHz Channel=641666 RB=240@0



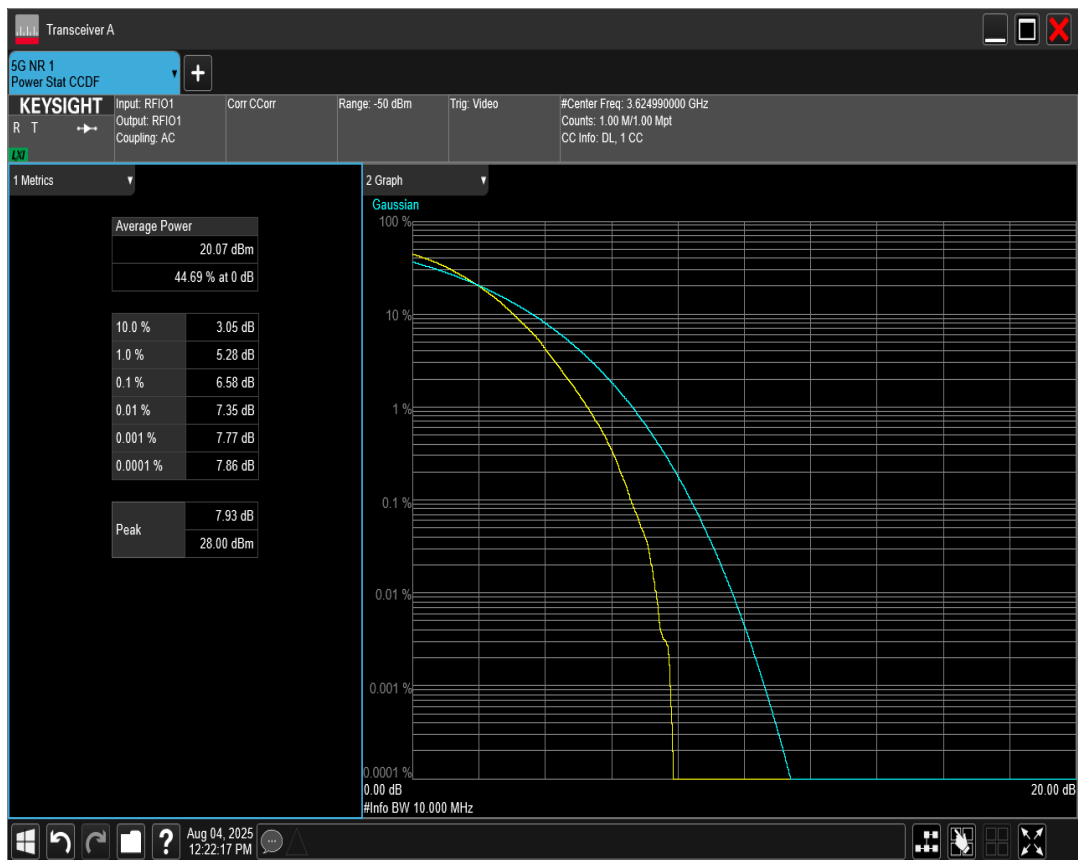
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=80MHz Channel=644000 RB=216@0



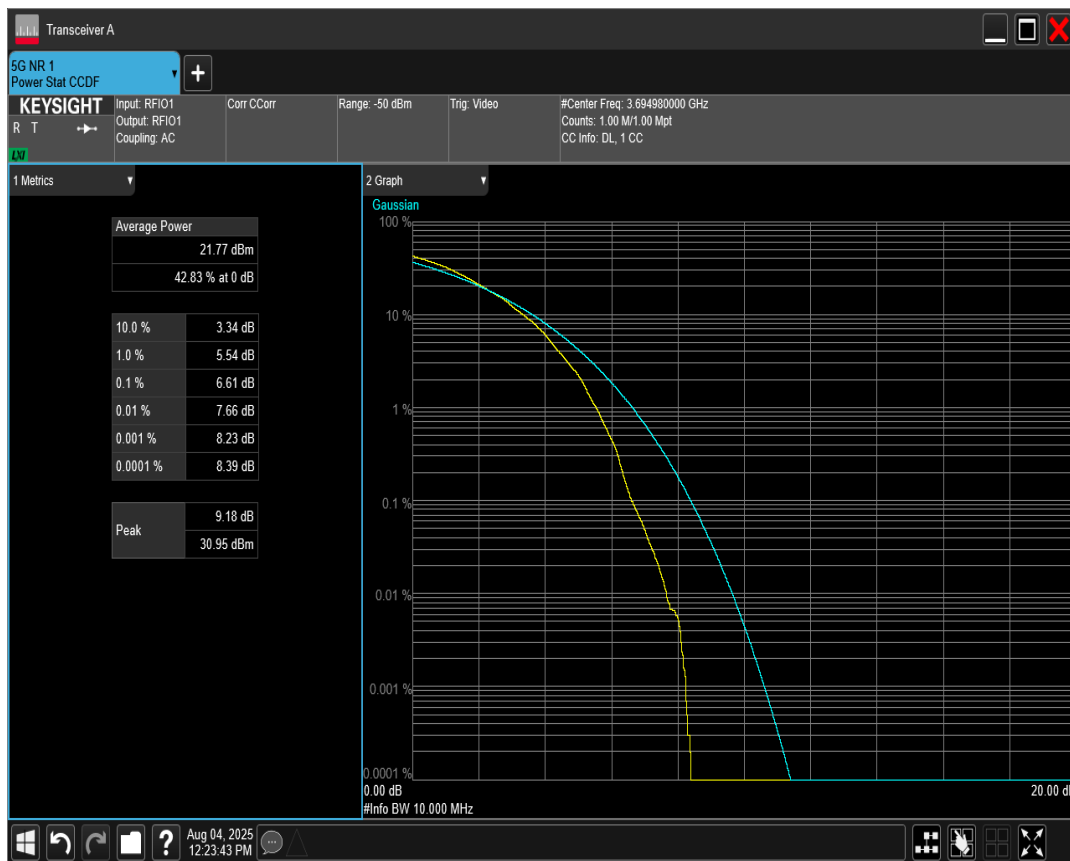
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=90MHz Channel=639668 RB=240@0



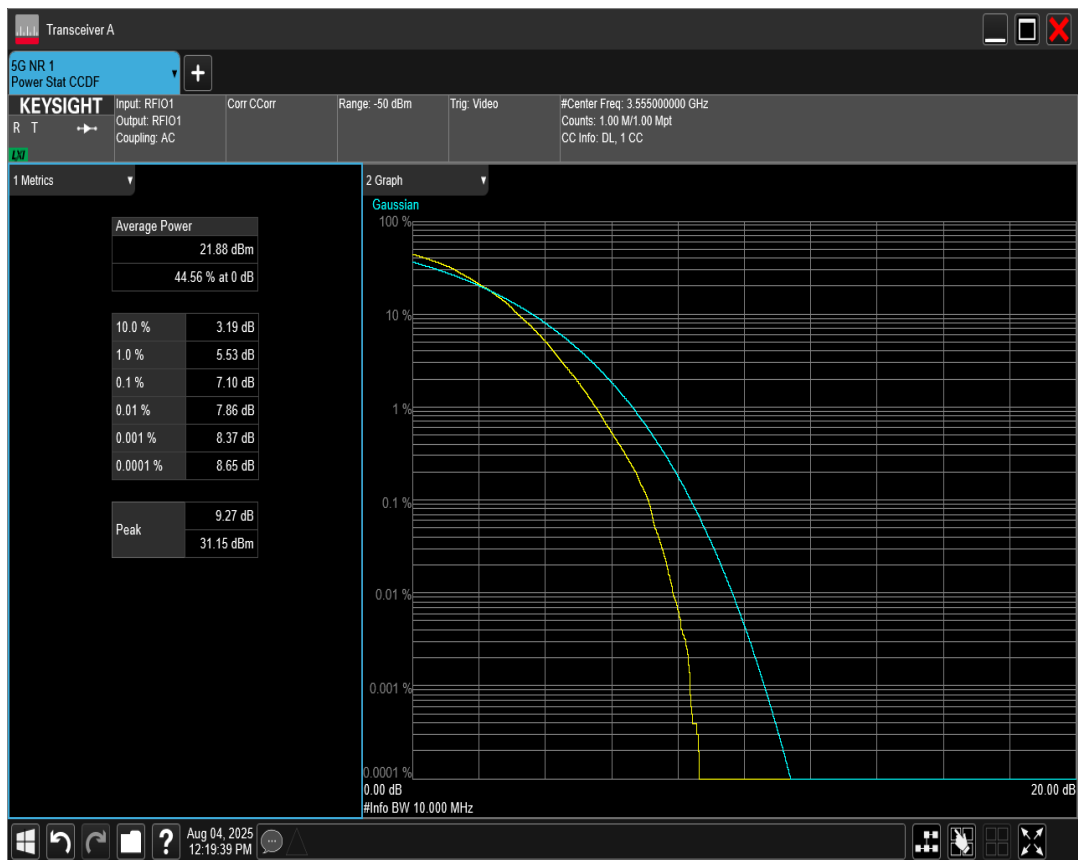
n77(3550-3700) SCS=30kHz DFT_QAM64 BW=10MHz Channel=641666 RB=24@0



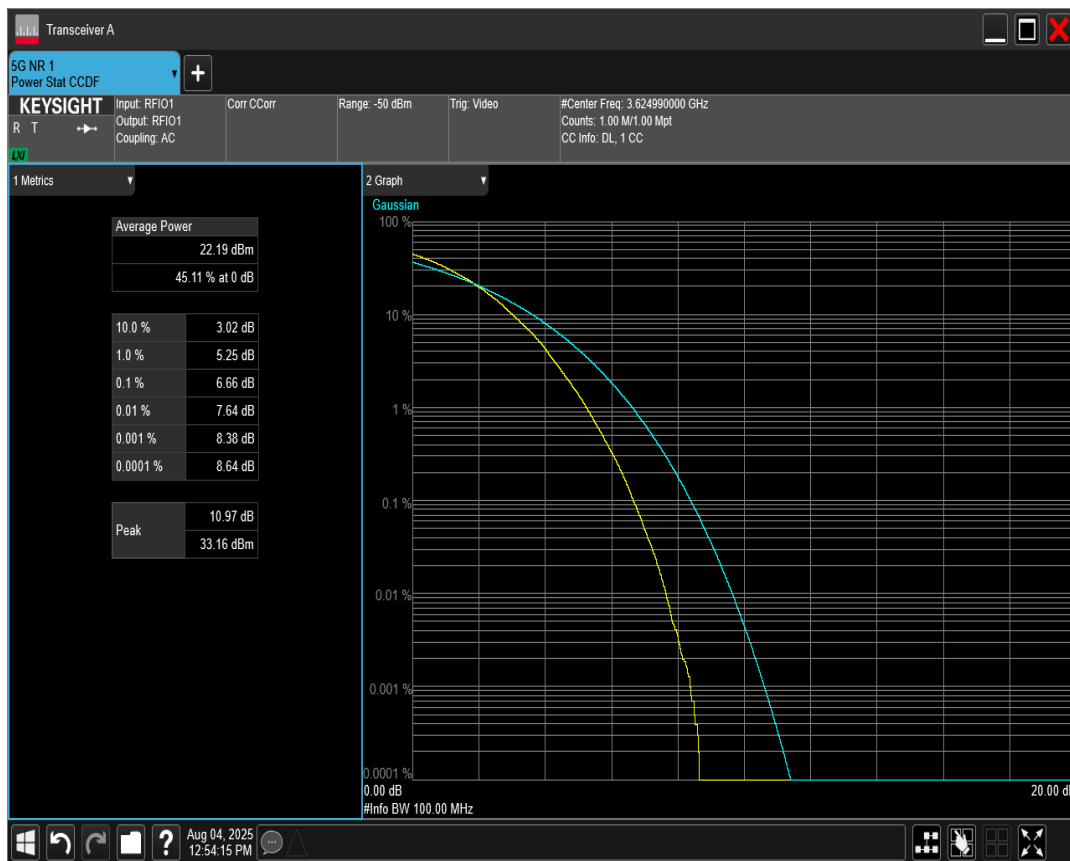
n77(3550-3700) SCS=30kHz DFT_QAM64 BW=10MHz Channel=646332 RB=24@0



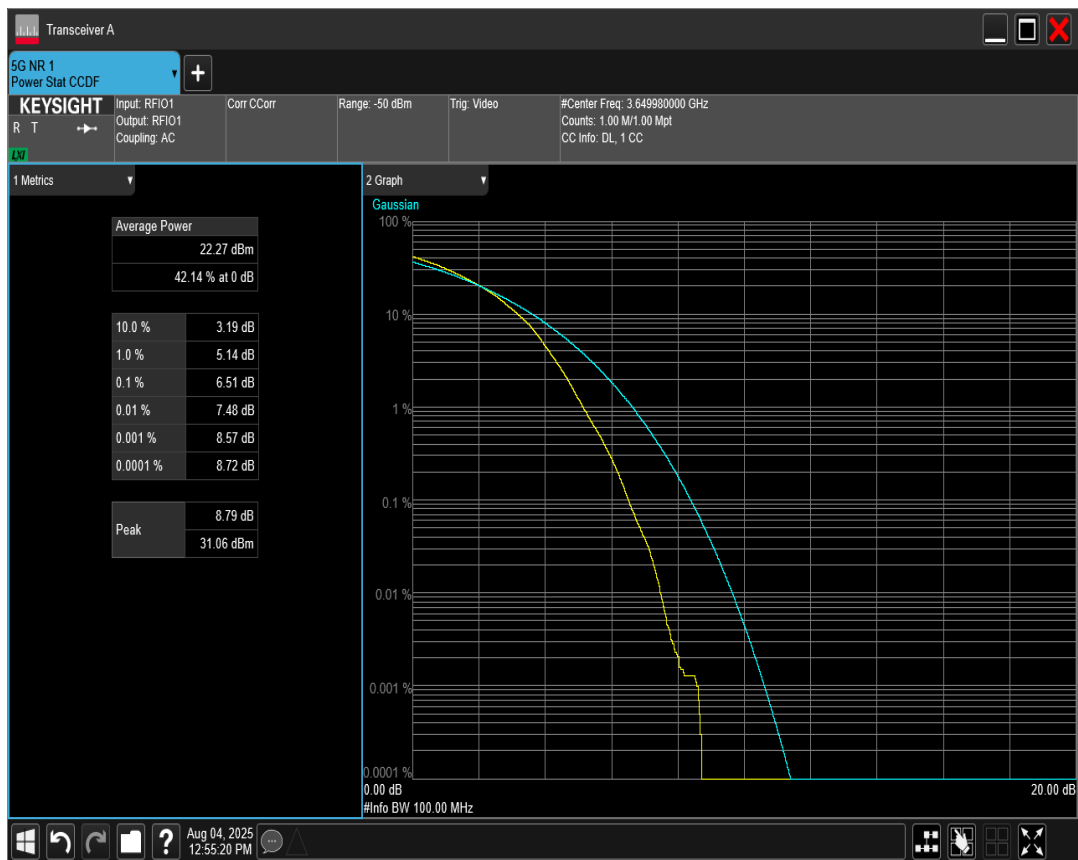
n77(3550-3700) SCS=30kHz DFT_QAM64 BW=10MHz Channel=637000 RB=24@0



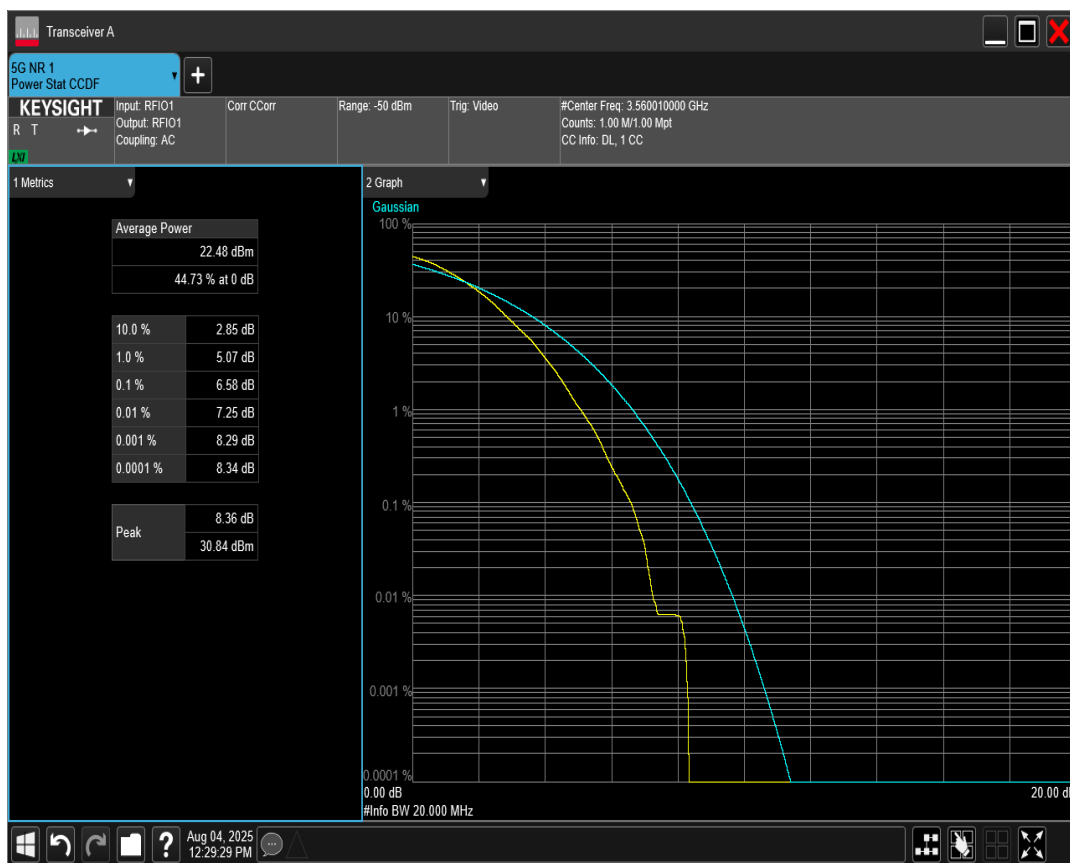
n77(3550-3700) SCS=30kHz DFT_QAM64 BW=100MHz Channel=641666 RB=270@0



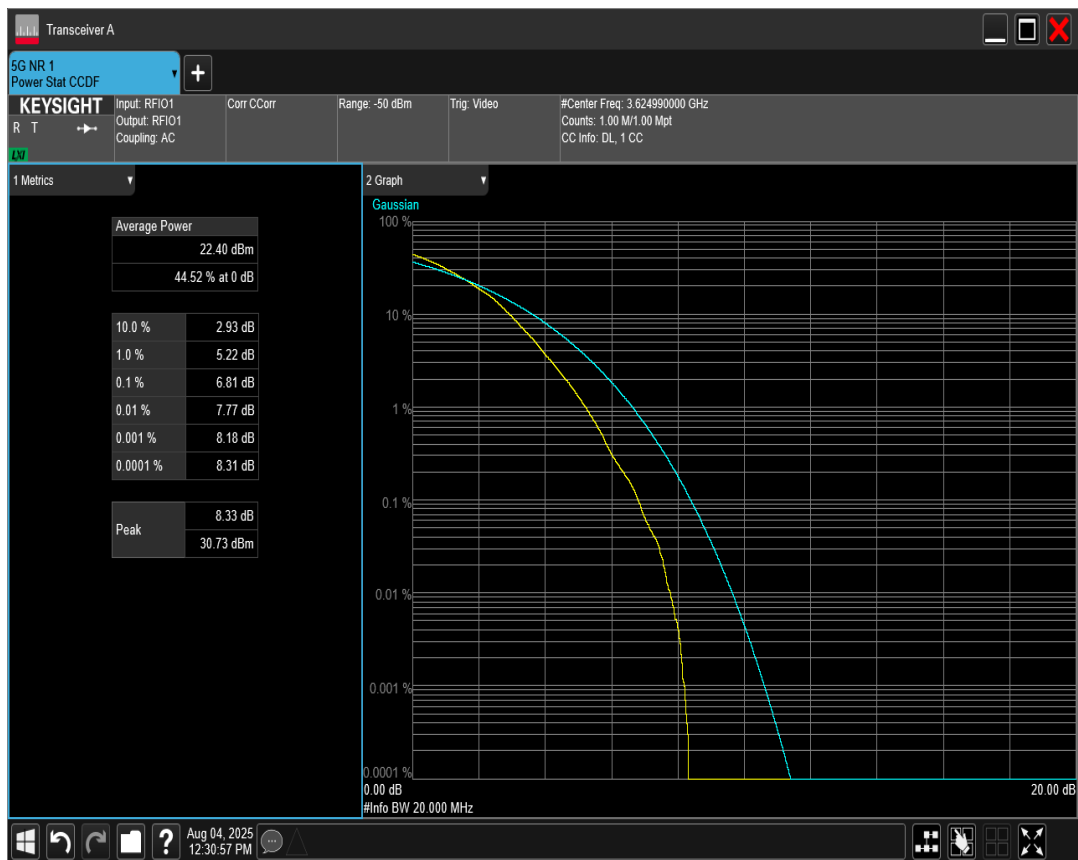
n77(3550-3700) SCS=30kHz DFT_QAM64 BW=100MHz Channel=643332 RB=270@0



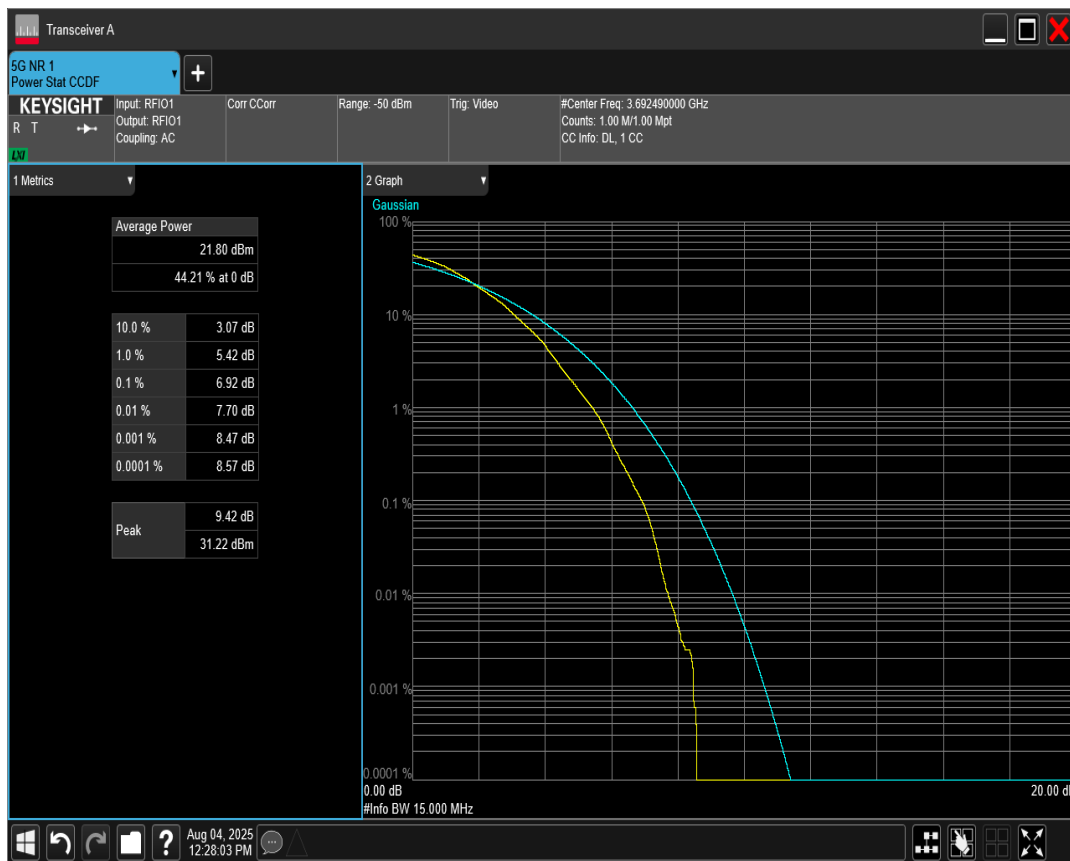
n77(3550-3700) SCS=30kHz DFT_QAM64 BW=20MHz Channel=637334 RB=50@0



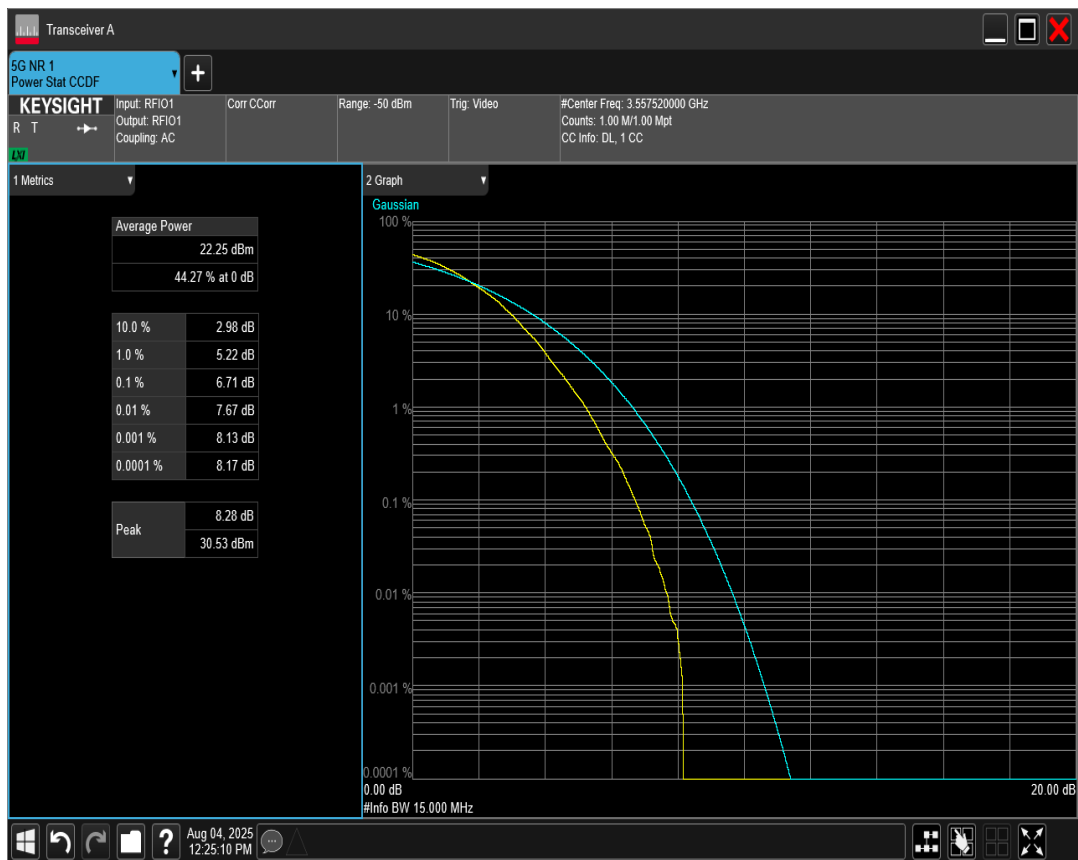
n77(3550-3700) SCS=30kHz DFT_QAM64 BW=20MHz Channel=641666 RB=50@0



n77(3550-3700) SCS=30kHz DFT_QAM64 BW=15MHz Channel=646166 RB=36@0



n77(3550-3700) SCS=30kHz DFT_QAM64 BW=15MHz Channel=637168 RB=36@0



n77(3550-3700) SCS=30kHz DFT_QAM64 BW=15MHz Channel=641666 RB=36@0