

TABLE OF CONTENTS

1 Conducted output power for NR FR1	2
2 Frequency stability for NR FR1	4
3 Peak-to-Average Ratio for NR FR1	6
4 Occupied bandwidth for NR FR1	80
5 Band edge for NR FR1	107
6 Out-of-band emissions for NR FR1	115

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(3450-3550)	30	10	630334	1@1	DFT_BPSK	22.11	0.42	22.53	30	PASS
n77(3450-3550)	30	10	630334	24@0	DFT_QPSK	21.29	0.42	21.71	30	PASS
n77(3450-3550)	30	10	630334	12@6	DFT_QPSK	22.23	0.42	22.65	30	PASS
n77(3450-3550)	30	10	630334	1@1	DFT_QPSK	22.41	0.42	22.83	30	PASS
n77(3450-3550)	30	10	630334	1@22	DFT_QPSK	22.44	0.42	22.86	30	PASS
n77(3450-3550)	30	10	630334	1@1	DFT_QAM16	21.39	0.42	21.81	30	PASS
n77(3450-3550)	30	10	630334	1@1	DFT_QAM64	20.13	0.42	20.55	30	PASS
n77(3450-3550)	30	10	630334	1@1	DFT_QAM256	17.88	0.42	18.3	30	PASS
n77(3450-3550)	30	10	630334	1@1	CP_QPSK	20.64	0.42	21.06	30	PASS
n77(3450-3550)	30	10	633334	1@1	DFT_BPSK	22.29	0.42	22.71	30	PASS
n77(3450-3550)	30	10	633334	24@0	DFT_QPSK	21.31	0.42	21.73	30	PASS
n77(3450-3550)	30	10	633334	12@6	DFT_QPSK	22.27	0.42	22.69	30	PASS
n77(3450-3550)	30	10	633334	1@1	DFT_QPSK	22.32	0.42	22.74	30	PASS
n77(3450-3550)	30	10	633334	1@22	DFT_QPSK	22.35	0.42	22.77	30	PASS
n77(3450-3550)	30	10	633334	1@1	DFT_QAM16	21.73	0.42	22.15	30	PASS
n77(3450-3550)	30	10	633334	1@1	DFT_QAM64	19.48	0.42	19.9	30	PASS
n77(3450-3550)	30	10	633334	1@1	DFT_QAM256	18.13	0.42	18.55	30	PASS
n77(3450-3550)	30	10	633334	1@1	CP_QPSK	20.96	0.42	21.38	30	PASS
n77(3450-3550)	30	10	636332	1@1	DFT_BPSK	22.27	0.42	22.69	30	PASS
n77(3450-3550)	30	10	636332	24@0	DFT_QPSK	21.27	0.42	21.69	30	PASS
n77(3450-3550)	30	10	636332	12@6	DFT_QPSK	22.12	0.42	22.54	30	PASS
n77(3450-3550)	30	10	636332	1@1	DFT_QPSK	22.11	0.42	22.53	30	PASS
n77(3450-3550)	30	10	636332	1@22	DFT_QPSK	22.22	0.42	22.64	30	PASS
n77(3450-3550)	30	10	636332	1@1	DFT_QAM16	21.28	0.42	21.7	30	PASS
n77(3450-3550)	30	10	636332	1@1	DFT_QAM64	19.66	0.42	20.08	30	PASS
n77(3450-3550)	30	10	636332	1@1	DFT_QAM256	17.66	0.42	18.08	30	PASS
n77(3450-3550)	30	10	636332	1@1	CP_QPSK	20.77	0.42	21.19	30	PASS
n77(3450-3550)	30	50	631668	1@1	DFT_BPSK	22.14	0.42	22.56	30	PASS
n77(3450-3550)	30	50	631668	128@0	DFT_QPSK	21.38	0.42	21.8	30	PASS
n77(3450-3550)	30	50	631668	64@32	DFT_QPSK	22.45	0.42	22.87	30	PASS
n77(3450-3550)	30	50	631668	1@1	DFT_QPSK	22.08	0.42	22.5	30	PASS
n77(3450-3550)	30	50	631668	1@131	DFT_QPSK	22.19	0.42	22.61	30	PASS
n77(3450-3550)	30	50	631668	1@1	DFT_QAM16	21.13	0.42	21.55	30	PASS
n77(3450-3550)	30	50	631668	1@1	DFT_QAM64	19.81	0.42	20.23	30	PASS
n77(3450-3550)	30	50	631668	1@1	DFT_QAM256	17.90	0.42	18.32	30	PASS
n77(3450-3550)	30	50	631668	1@1	CP_QPSK	20.96	0.42	21.38	30	PASS
n77(3450-3550)	30	50	633334	1@1	DFT_BPSK	22.41	0.42	22.83	30	PASS

n77(3450-3550)	30	50	633334	128@0	DFT_QPSK	21.38	0.42	21.8	30	PASS
n77(3450-3550)	30	50	633334	64@32	DFT_QPSK	22.36	0.42	22.78	30	PASS
n77(3450-3550)	30	50	633334	1@1	DFT_QPSK	22.35	0.42	22.77	30	PASS
n77(3450-3550)	30	50	633334	1@131	DFT_QPSK	22.12	0.42	22.54	30	PASS
n77(3450-3550)	30	50	633334	1@1	DFT_QAM16	21.29	0.42	21.71	30	PASS
n77(3450-3550)	30	50	633334	1@1	DFT_QAM64	19.98	0.42	20.4	30	PASS
n77(3450-3550)	30	50	633334	1@1	DFT_QAM256	17.91	0.42	18.33	30	PASS
n77(3450-3550)	30	50	633334	1@1	CP_QPSK	20.86	0.42	21.28	30	PASS
n77(3450-3550)	30	50	635000	1@1	DFT_BPSK	22.18	0.42	22.6	30	PASS
n77(3450-3550)	30	50	635000	128@0	DFT_QPSK	21.22	0.42	21.64	30	PASS
n77(3450-3550)	30	50	635000	64@32	DFT_QPSK	22.28	0.42	22.7	30	PASS
n77(3450-3550)	30	50	635000	1@1	DFT_QPSK	22.18	0.42	22.6	30	PASS
n77(3450-3550)	30	50	635000	1@131	DFT_QPSK	22.11	0.42	22.53	30	PASS
n77(3450-3550)	30	50	635000	1@1	DFT_QAM16	21.29	0.42	21.71	30	PASS
n77(3450-3550)	30	50	635000	1@1	DFT_QAM64	19.67	0.42	20.09	30	PASS
n77(3450-3550)	30	50	635000	1@1	DFT_QAM256	17.82	0.42	18.24	30	PASS
n77(3450-3550)	30	50	635000	1@1	CP_QPSK	20.62	0.42	21.04	30	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_BPSK	22.05	0.42	22.47	30	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_QPSK	21.34	0.42	21.76	30	PASS
n77(3450-3550)	30	100	633334	135@67	DFT_QPSK	22.37	0.42	22.79	30	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_QPSK	22.10	0.42	22.52	30	PASS
n77(3450-3550)	30	100	633334	1@271	DFT_QPSK	22.04	0.42	22.46	30	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_QAM16	20.72	0.42	21.14	30	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_QAM64	19.50	0.42	19.92	30	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_QAM256	17.55	0.42	17.97	30	PASS
n77(3450-3550)	30	100	633334	1@1	CP_QPSK	20.32	0.42	20.74	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(3450-3550)	30	10	630334	12@6	DFT_BPSK	-9.38	-0.00271	-2.5	2.5	PASS
n77(3450-3550)	30	10	630334	1@1	DFT_BPSK	-2.60	-0.00075	-2.5	2.5	PASS
n77(3450-3550)	30	10	630334	1@22	DFT_BPSK	-10.22	-0.00296	-2.5	2.5	PASS
n77(3450-3550)	30	10	630334	12@6	DFT_QPSK	-5.59	-0.00162	-2.5	2.5	PASS
n77(3450-3550)	30	10	630334	1@1	DFT_QPSK	-18.55	-0.00537	-2.5	2.5	PASS
n77(3450-3550)	30	10	630334	1@22	DFT_QPSK	-10.65	-0.00308	-2.5	2.5	PASS
n77(3450-3550)	30	10	633334	12@6	DFT_BPSK	-2.84	-0.00081	-2.5	2.5	PASS
n77(3450-3550)	30	10	633334	1@1	DFT_BPSK	-11.88	-0.00339	-2.5	2.5	PASS
n77(3450-3550)	30	10	633334	1@22	DFT_BPSK	-10.74	-0.00307	-2.5	2.5	PASS
n77(3450-3550)	30	10	633334	12@6	DFT_QPSK	-12.89	-0.00368	-2.5	2.5	PASS
n77(3450-3550)	30	10	633334	1@1	DFT_QPSK	-5.70	-0.00163	-2.5	2.5	PASS
n77(3450-3550)	30	10	633334	1@22	DFT_QPSK	-7.01	-0.00200	-2.5	2.5	PASS
n77(3450-3550)	30	10	636332	12@6	DFT_BPSK	-8.15	-0.00230	-2.5	2.5	PASS
n77(3450-3550)	30	10	636332	1@1	DFT_BPSK	-13.86	-0.00391	-2.5	2.5	PASS
n77(3450-3550)	30	10	636332	1@22	DFT_BPSK	-16.17	-0.00456	-2.5	2.5	PASS
n77(3450-3550)	30	10	636332	12@6	DFT_QPSK	-11.55	-0.00326	-2.5	2.5	PASS
n77(3450-3550)	30	10	636332	1@1	DFT_QPSK	-11.50	-0.00324	-2.5	2.5	PASS
n77(3450-3550)	30	10	636332	1@22	DFT_QPSK	-12.00	-0.00339	-2.5	2.5	PASS
n77(3450-3550)	30	50	631668	64@32	DFT_BPSK	-9.97	-0.00287	-2.5	2.5	PASS
n77(3450-3550)	30	50	631668	1@1	DFT_BPSK	-3.28	-0.00094	-2.5	2.5	PASS
n77(3450-3550)	30	50	631668	1@131	DFT_BPSK	1.71	0.00049	-2.5	2.5	PASS
n77(3450-3550)	30	50	631668	64@32	DFT_QPSK	-3.14	-0.00090	-2.5	2.5	PASS
n77(3450-3550)	30	50	631668	1@1	DFT_QPSK	-5.65	-0.00163	-2.5	2.5	PASS
n77(3450-3550)	30	50	631668	1@131	DFT_QPSK	-13.94	-0.00401	-2.5	2.5	PASS
n77(3450-3550)	30	50	633334	64@32	DFT_BPSK	-16.11	-0.00460	-2.5	2.5	PASS
n77(3450-3550)	30	50	633334	1@1	DFT_BPSK	-8.90	-0.00254	-2.5	2.5	PASS
n77(3450-3550)	30	50	633334	1@131	DFT_BPSK	-13.87	-0.00396	-2.5	2.5	PASS
n77(3450-3550)	30	50	633334	64@32	DFT_QPSK	-3.93	-0.00112	-2.5	2.5	PASS
n77(3450-3550)	30	50	633334	1@1	DFT_QPSK	-11.51	-0.00329	-2.5	2.5	PASS
n77(3450-3550)	30	50	633334	1@131	DFT_QPSK	-13.17	-0.00376	-2.5	2.5	PASS
n77(3450-3550)	30	50	635000	64@32	DFT_BPSK	-11.74	-0.00333	-2.5	2.5	PASS
n77(3450-3550)	30	50	635000	1@1	DFT_BPSK	-10.17	-0.00289	-2.5	2.5	PASS
n77(3450-3550)	30	50	635000	1@131	DFT_BPSK	-16.46	-0.00467	-2.5	2.5	PASS
n77(3450-3550)	30	50	635000	64@32	DFT_QPSK	-14.92	-0.00423	-2.5	2.5	PASS
n77(3450-3550)	30	50	635000	1@1	DFT_QPSK	-11.97	-0.00340	-2.5	2.5	PASS
n77(3450-3550)	30	50	635000	1@131	DFT_QPSK	-16.62	-0.00471	-2.5	2.5	PASS
n77(3450-3550)	30	100	633334	135@67	DFT_BPSK	-18.48	-0.00528	-2.5	2.5	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_BPSK	-11.67	-0.00333	-2.5	2.5	PASS
n77(3450-3550)	30	100	633334	1@271	DFT_BPSK	-12.30	-0.00351	-2.5	2.5	PASS

n77(3450-3550)	30	100	633334	135@67	DFT_QPSK	-15.41	-0.00440	-2.5	2.5	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_QPSK	-23.99	-0.00685	-2.5	2.5	PASS
n77(3450-3550)	30	100	633334	1@271	DFT_QPSK	-14.49	-0.00414	-2.5	2.5	PASS

3 Peak-to-Average Ratio for NR FR1

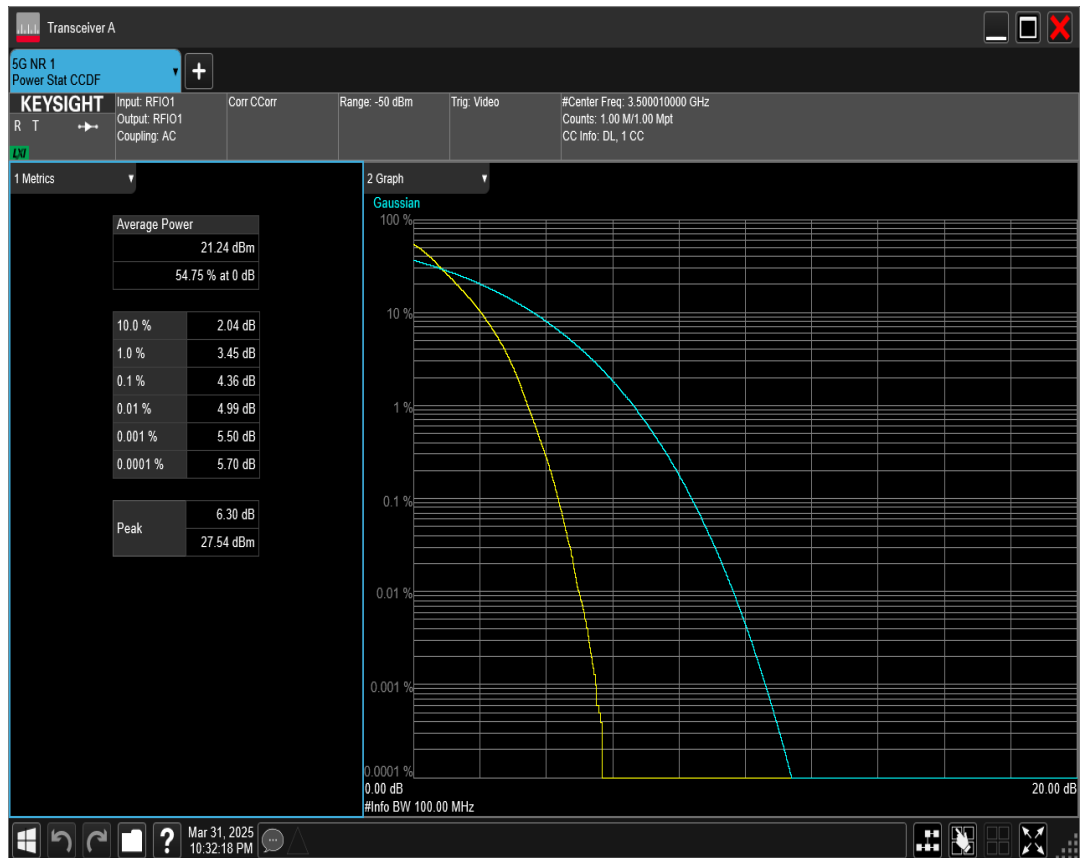
<i>Band</i>	<i>SCS (kHz)</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Allocation</i>	<i>Modulation</i>	<i>Result (dB)</i>	<i>high Limit (dB)</i>	<i>Verdict</i>
n77(3450-3550)	30	10	630334	24@0	DFT_BPSK	3.90	13	PASS
n77(3450-3550)	30	10	630334	24@0	DFT_QPSK	5.11	13	PASS
n77(3450-3550)	30	10	630334	24@0	DFT_QAM16	5.71	13	PASS
n77(3450-3550)	30	10	630334	24@0	DFT_QAM64	6.01	13	PASS
n77(3450-3550)	30	10	630334	24@0	DFT_QAM256	6.32	13	PASS
n77(3450-3550)	30	10	633334	24@0	DFT_BPSK	4.68	13	PASS
n77(3450-3550)	30	10	633334	24@0	DFT_QPSK	5.36	13	PASS
n77(3450-3550)	30	10	633334	24@0	DFT_QAM16	6.00	13	PASS
n77(3450-3550)	30	10	633334	24@0	DFT_QAM64	6.03	13	PASS
n77(3450-3550)	30	10	633334	24@0	DFT_QAM256	6.24	13	PASS
n77(3450-3550)	30	10	636332	24@0	DFT_BPSK	4.02	13	PASS
n77(3450-3550)	30	10	636332	24@0	DFT_QPSK	5.48	13	PASS
n77(3450-3550)	30	10	636332	24@0	DFT_QAM16	6.50	13	PASS
n77(3450-3550)	30	10	636332	24@0	DFT_QAM64	6.59	13	PASS
n77(3450-3550)	30	10	636332	24@0	DFT_QAM256	6.53	13	PASS
n77(3450-3550)	30	15	630500	36@0	DFT_BPSK	3.92	13	PASS
n77(3450-3550)	30	15	630500	36@0	DFT_QPSK	4.95	13	PASS
n77(3450-3550)	30	15	630500	36@0	DFT_QAM16	5.68	13	PASS
n77(3450-3550)	30	15	630500	36@0	DFT_QAM64	6.18	13	PASS
n77(3450-3550)	30	15	630500	36@0	DFT_QAM256	6.58	13	PASS
n77(3450-3550)	30	15	633334	36@0	DFT_BPSK	4.11	13	PASS
n77(3450-3550)	30	15	633334	36@0	DFT_QPSK	5.62	13	PASS
n77(3450-3550)	30	15	633334	36@0	DFT_QAM16	6.06	13	PASS
n77(3450-3550)	30	15	633334	36@0	DFT_QAM64	6.33	13	PASS
n77(3450-3550)	30	15	633334	36@0	DFT_QAM256	6.67	13	PASS
n77(3450-3550)	30	15	636166	36@0	DFT_BPSK	4.09	13	PASS
n77(3450-3550)	30	15	636166	36@0	DFT_QPSK	5.36	13	PASS
n77(3450-3550)	30	15	636166	36@0	DFT_QAM16	6.18	13	PASS
n77(3450-3550)	30	15	636166	36@0	DFT_QAM64	6.48	13	PASS
n77(3450-3550)	30	15	636166	36@0	DFT_QAM256	6.65	13	PASS
n77(3450-3550)	30	20	630668	50@0	DFT_BPSK	4.05	13	PASS
n77(3450-3550)	30	20	630668	50@0	DFT_QPSK	5.23	13	PASS
n77(3450-3550)	30	20	630668	50@0	DFT_QAM16	5.85	13	PASS
n77(3450-3550)	30	20	630668	50@0	DFT_QAM64	6.35	13	PASS
n77(3450-3550)	30	20	630668	50@0	DFT_QAM256	6.37	13	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_BPSK	4.89	13	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_QPSK	5.54	13	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_QAM16	6.01	13	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_QAM64	6.16	13	PASS

n77(3450-3550)	30	20	633334	50@0	DFT_QAM256	6.57	13	PASS
n77(3450-3550)	30	20	636000	50@0	DFT_BPSK	4.61	13	PASS
n77(3450-3550)	30	20	636000	50@0	DFT_QPSK	5.47	13	PASS
n77(3450-3550)	30	20	636000	50@0	DFT_QAM16	5.98	13	PASS
n77(3450-3550)	30	20	636000	50@0	DFT_QAM64	6.14	13	PASS
n77(3450-3550)	30	20	636000	50@0	DFT_QAM256	6.62	13	PASS
n77(3450-3550)	30	30	631000	75@0	DFT_BPSK	4.31	13	PASS
n77(3450-3550)	30	30	631000	75@0	DFT_QPSK	5.04	13	PASS
n77(3450-3550)	30	30	631000	75@0	DFT_QAM16	6.20	13	PASS
n77(3450-3550)	30	30	631000	75@0	DFT_QAM64	6.23	13	PASS
n77(3450-3550)	30	30	631000	75@0	DFT_QAM256	6.46	13	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_BPSK	4.47	13	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_QPSK	5.50	13	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_QAM16	6.32	13	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_QAM64	6.32	13	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_QAM256	6.81	13	PASS
n77(3450-3550)	30	30	635666	75@0	DFT_BPSK	4.75	13	PASS
n77(3450-3550)	30	30	635666	75@0	DFT_QPSK	5.24	13	PASS
n77(3450-3550)	30	30	635666	75@0	DFT_QAM16	5.97	13	PASS
n77(3450-3550)	30	30	635666	75@0	DFT_QAM64	6.39	13	PASS
n77(3450-3550)	30	30	635666	75@0	DFT_QAM256	6.56	13	PASS
n77(3450-3550)	30	40	631334	100@0	DFT_BPSK	4.11	13	PASS
n77(3450-3550)	30	40	631334	100@0	DFT_QPSK	5.27	13	PASS
n77(3450-3550)	30	40	631334	100@0	DFT_QAM16	5.93	13	PASS
n77(3450-3550)	30	40	631334	100@0	DFT_QAM64	6.36	13	PASS
n77(3450-3550)	30	40	631334	100@0	DFT_QAM256	6.56	13	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_BPSK	5.33	13	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_QPSK	5.83	13	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_QAM16	6.36	13	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_QAM64	6.28	13	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_QAM256	6.82	13	PASS
n77(3450-3550)	30	40	635332	100@0	DFT_BPSK	4.79	13	PASS
n77(3450-3550)	30	40	635332	100@0	DFT_QPSK	5.75	13	PASS
n77(3450-3550)	30	40	635332	100@0	DFT_QAM16	6.21	13	PASS
n77(3450-3550)	30	40	635332	100@0	DFT_QAM64	6.37	13	PASS
n77(3450-3550)	30	40	635332	100@0	DFT_QAM256	6.54	13	PASS
n77(3450-3550)	30	50	631668	128@0	DFT_BPSK	5.09	13	PASS
n77(3450-3550)	30	50	631668	128@0	DFT_QPSK	5.36	13	PASS
n77(3450-3550)	30	50	631668	128@0	DFT_QAM16	5.93	13	PASS
n77(3450-3550)	30	50	631668	128@0	DFT_QAM64	6.49	13	PASS
n77(3450-3550)	30	50	631668	128@0	DFT_QAM256	6.59	13	PASS
n77(3450-3550)	30	50	633334	128@0	DFT_BPSK	4.18	13	PASS
n77(3450-3550)	30	50	633334	128@0	DFT_QPSK	5.59	13	PASS
n77(3450-3550)	30	50	633334	128@0	DFT_QAM16	6.47	13	PASS

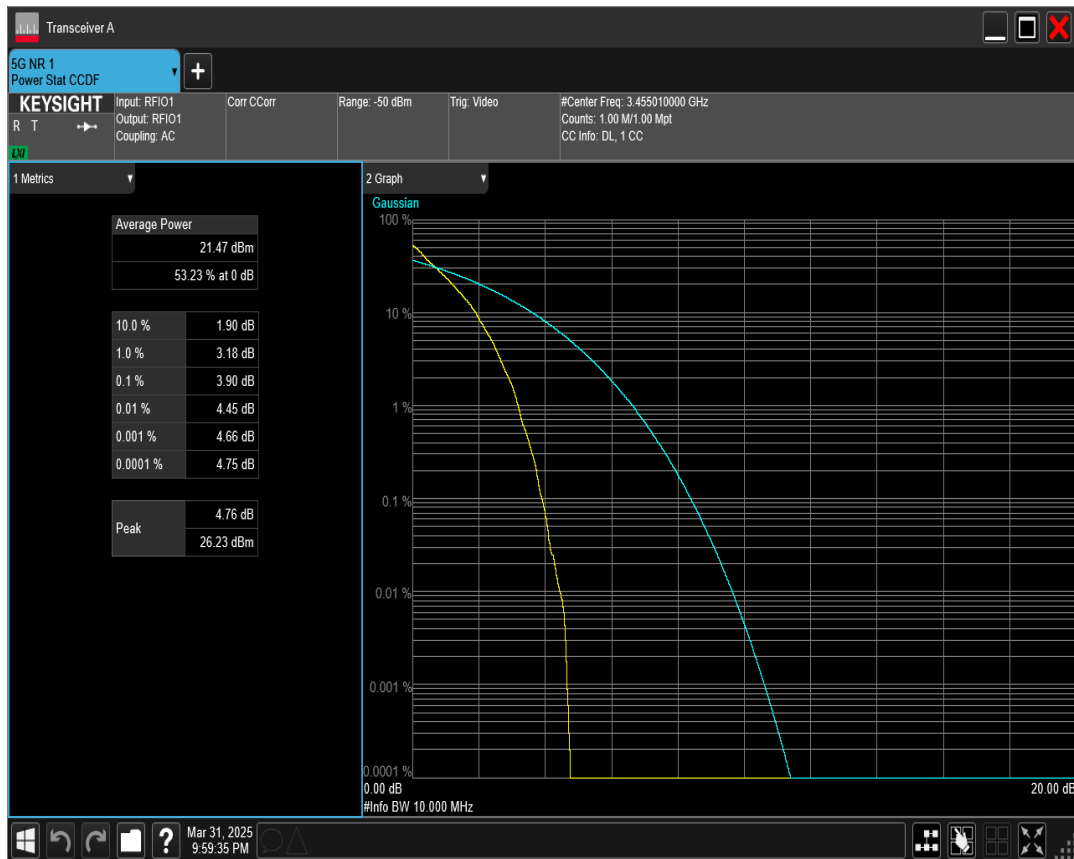
n77(3450-3550)	30	50	633334	128@0	DFT_QAM64	6.38	13	PASS
n77(3450-3550)	30	50	633334	128@0	DFT_QAM256	6.60	13	PASS
n77(3450-3550)	30	50	635000	128@0	DFT_BPSK	4.38	13	PASS
n77(3450-3550)	30	50	635000	128@0	DFT_QPSK	5.50	13	PASS
n77(3450-3550)	30	50	635000	128@0	DFT_QAM16	6.15	13	PASS
n77(3450-3550)	30	50	635000	128@0	DFT_QAM64	6.38	13	PASS
n77(3450-3550)	30	50	635000	128@0	DFT_QAM256	7.00	13	PASS
n77(3450-3550)	30	60	632000	162@0	DFT_BPSK	5.30	13	PASS
n77(3450-3550)	30	60	632000	162@0	DFT_QPSK	5.88	13	PASS
n77(3450-3550)	30	60	632000	162@0	DFT_QAM16	5.97	13	PASS
n77(3450-3550)	30	60	632000	162@0	DFT_QAM64	6.38	13	PASS
n77(3450-3550)	30	60	632000	162@0	DFT_QAM256	6.61	13	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_BPSK	4.35	13	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_QPSK	5.76	13	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_QAM16	6.07	13	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_QAM64	6.20	13	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_QAM256	6.49	13	PASS
n77(3450-3550)	30	60	634666	162@0	DFT_BPSK	5.48	13	PASS
n77(3450-3550)	30	60	634666	162@0	DFT_QPSK	5.47	13	PASS
n77(3450-3550)	30	60	634666	162@0	DFT_QAM16	6.05	13	PASS
n77(3450-3550)	30	60	634666	162@0	DFT_QAM64	6.49	13	PASS
n77(3450-3550)	30	60	634666	162@0	DFT_QAM256	6.48	13	PASS
n77(3450-3550)	30	80	632668	216@0	DFT_BPSK	4.27	13	PASS
n77(3450-3550)	30	80	632668	216@0	DFT_QPSK	5.27	13	PASS
n77(3450-3550)	30	80	632668	216@0	DFT_QAM16	6.58	13	PASS
n77(3450-3550)	30	80	632668	216@0	DFT_QAM64	6.07	13	PASS
n77(3450-3550)	30	80	632668	216@0	DFT_QAM256	6.48	13	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_BPSK	4.77	13	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_QPSK	5.49	13	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_QAM16	6.29	13	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_QAM64	6.21	13	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_QAM256	6.52	13	PASS
n77(3450-3550)	30	80	634000	216@0	DFT_BPSK	4.66	13	PASS
n77(3450-3550)	30	80	634000	216@0	DFT_QPSK	5.66	13	PASS
n77(3450-3550)	30	80	634000	216@0	DFT_QAM16	6.00	13	PASS
n77(3450-3550)	30	80	634000	216@0	DFT_QAM64	6.16	13	PASS
n77(3450-3550)	30	80	634000	216@0	DFT_QAM256	6.51	13	PASS
n77(3450-3550)	30	90	633000	240@0	DFT_BPSK	4.08	13	PASS
n77(3450-3550)	30	90	633000	240@0	DFT_QPSK	5.54	13	PASS
n77(3450-3550)	30	90	633000	240@0	DFT_QAM16	6.16	13	PASS
n77(3450-3550)	30	90	633000	240@0	DFT_QAM64	6.53	13	PASS
n77(3450-3550)	30	90	633000	240@0	DFT_QAM256	6.76	13	PASS
n77(3450-3550)	30	90	633334	240@0	DFT_BPSK	4.22	13	PASS
n77(3450-3550)	30	90	633334	240@0	DFT_QPSK	5.57	13	PASS

n77(3450-3550)	30	90	633334	240@0	DFT_QAM16	6.02	13	PASS
n77(3450-3550)	30	90	633334	240@0	DFT_QAM64	6.41	13	PASS
n77(3450-3550)	30	90	633334	240@0	DFT_QAM256	6.43	13	PASS
n77(3450-3550)	30	90	633666	240@0	DFT_BPSK	5.02	13	PASS
n77(3450-3550)	30	90	633666	240@0	DFT_QPSK	5.58	13	PASS
n77(3450-3550)	30	90	633666	240@0	DFT_QAM16	6.10	13	PASS
n77(3450-3550)	30	90	633666	240@0	DFT_QAM64	6.78	13	PASS
n77(3450-3550)	30	90	633666	240@0	DFT_QAM256	6.98	13	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_BPSK	4.36	13	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_QPSK	5.35	13	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_QAM16	6.15	13	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_QAM64	6.45	13	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_QAM256	6.35	13	PASS

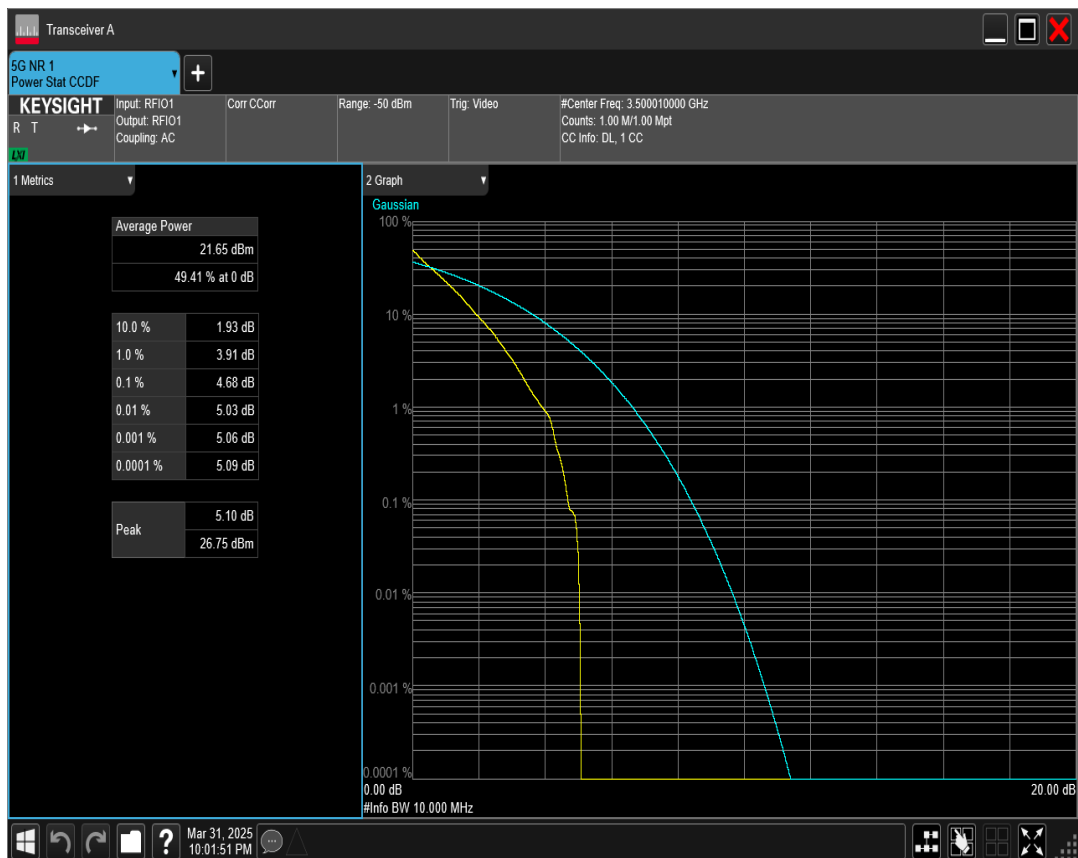
n77(3450-3550) SCS=30kHz DFT_BPSK BW=100MHz Channel=633334 RB=270@0



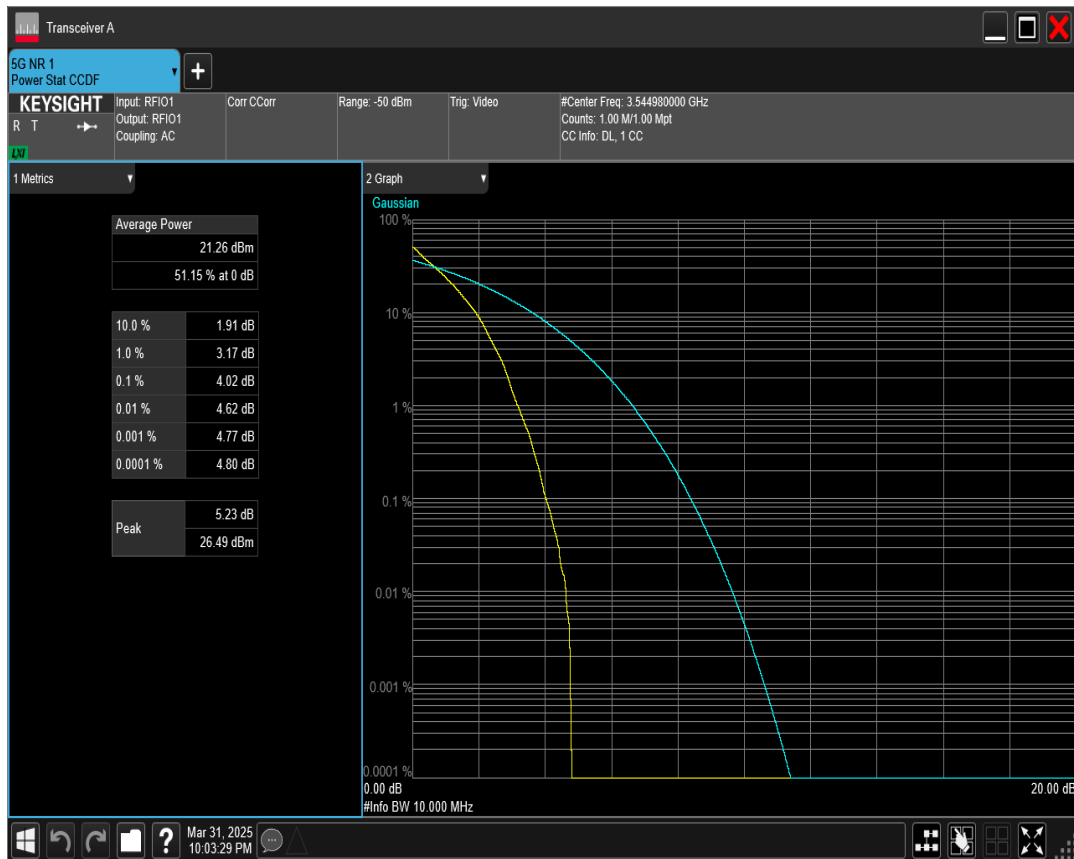
n77(3450-3550) SCS=30kHz DFT_BPSK BW=10MHz Channel=630334 RB=24@0



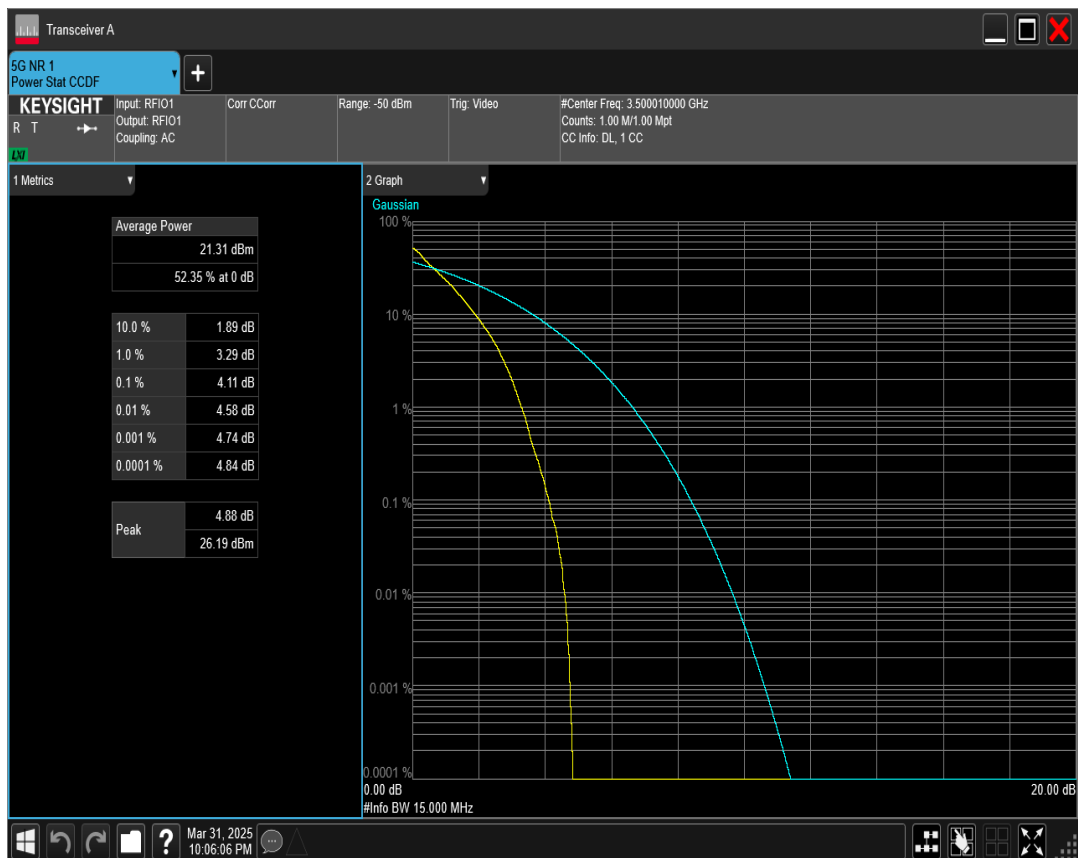
n77(3450-3550) SCS=30kHz DFT_BPSK BW=10MHz Channel=633334 RB=24@0



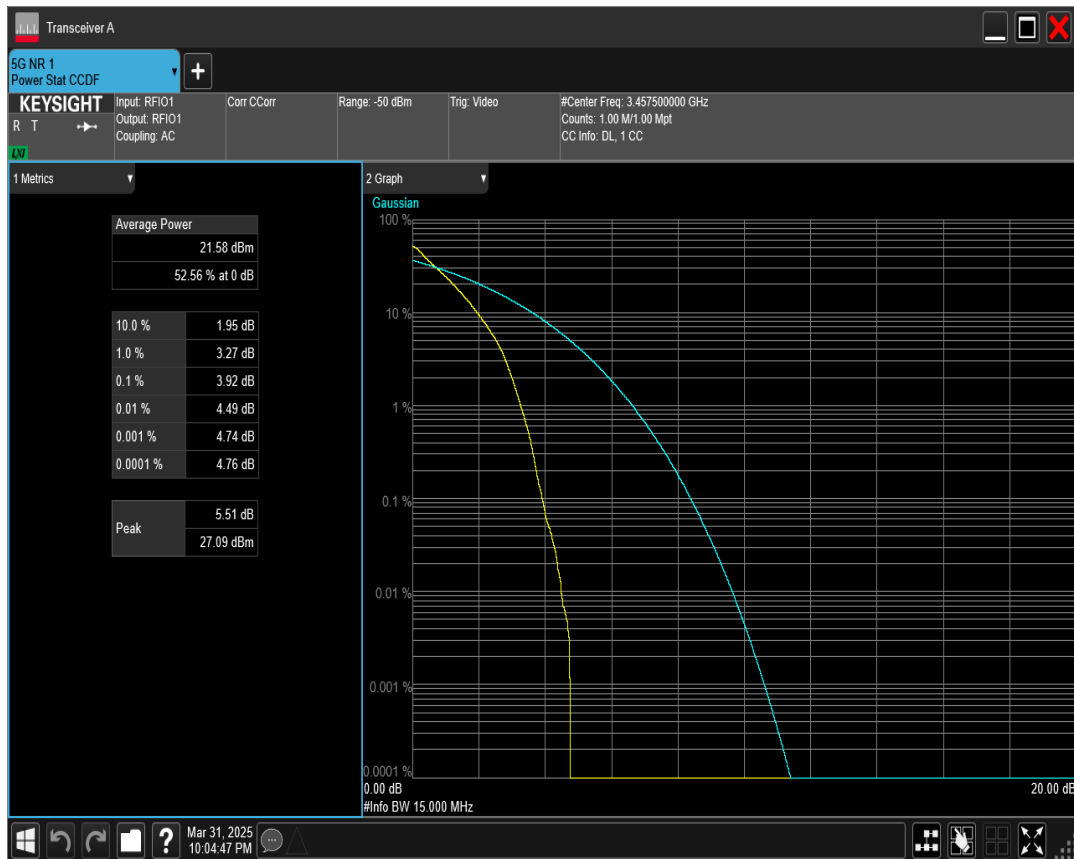
n77(3450-3550) SCS=30kHz DFT_BPSK BW=10MHz Channel=636332 RB=24@0



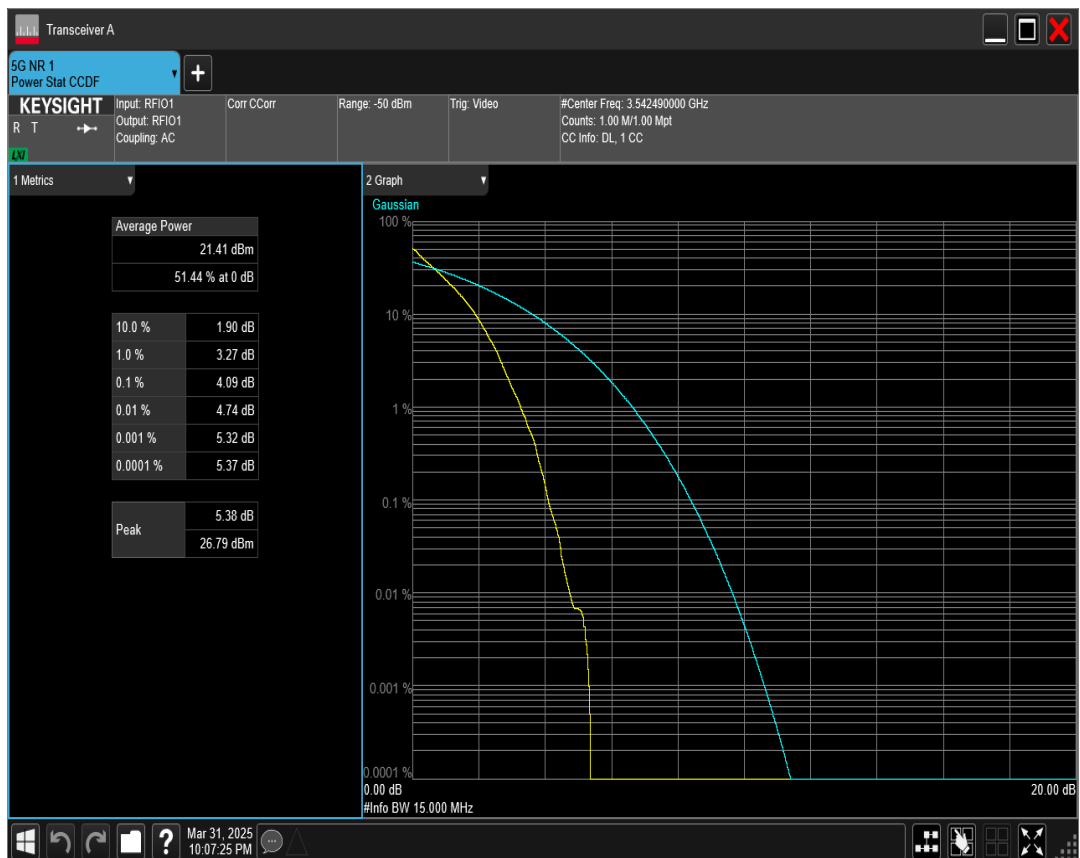
n77(3450-3550) SCS=30kHz DFT_BPSK BW=15MHz Channel=633334 RB=36@0



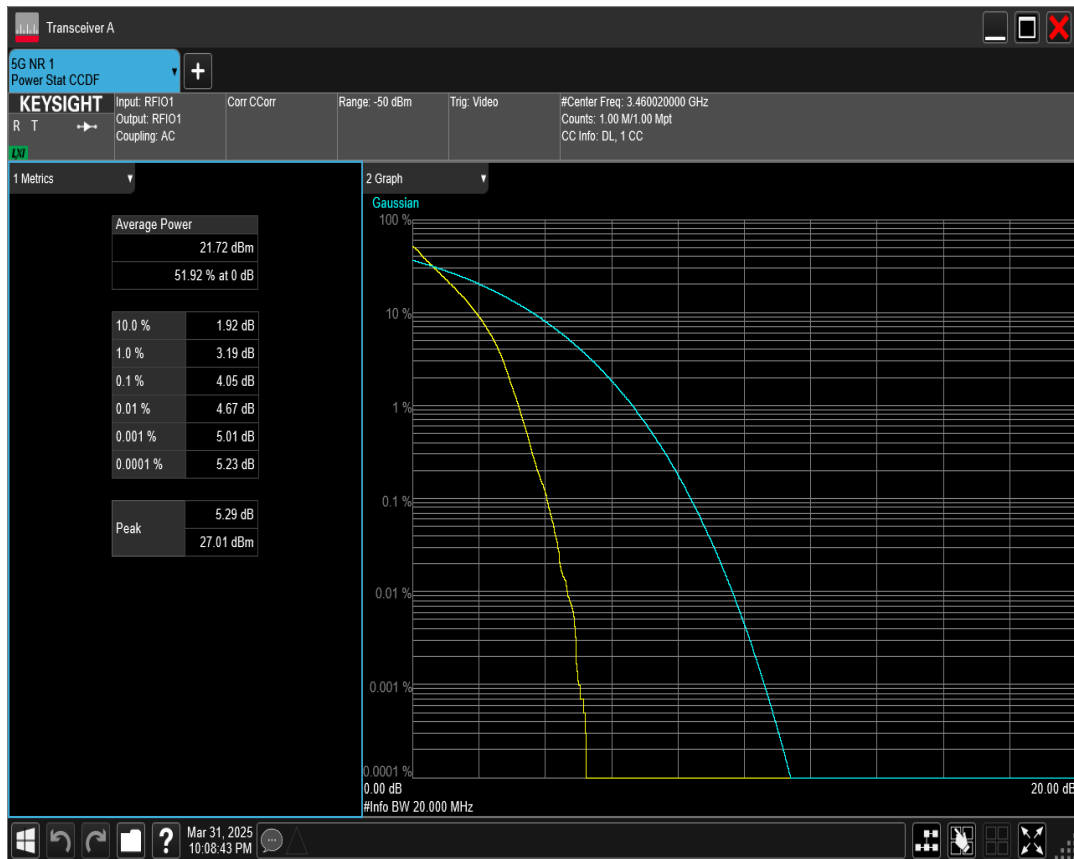
n77(3450-3550) SCS=30kHz DFT_BPSK BW=15MHz Channel=630500 RB=36@0



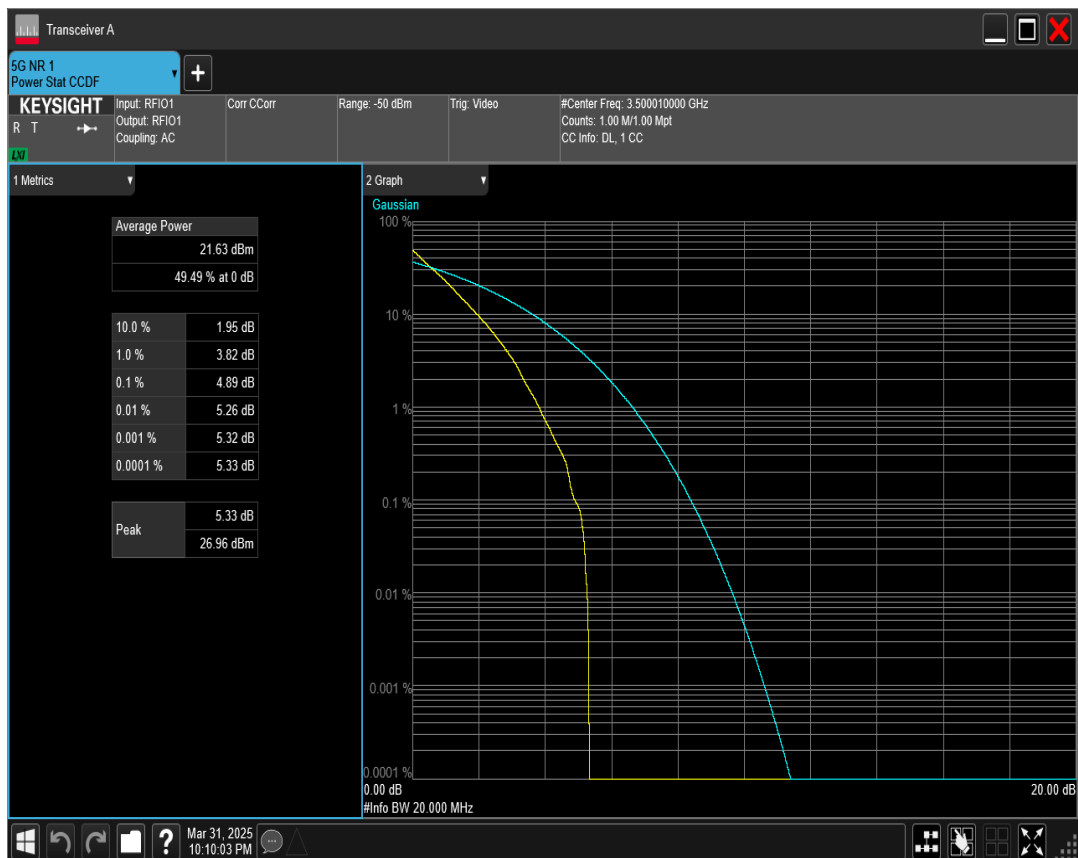
n77(3450-3550) SCS=30kHz DFT_BPSK BW=15MHz Channel=636166 RB=36@0



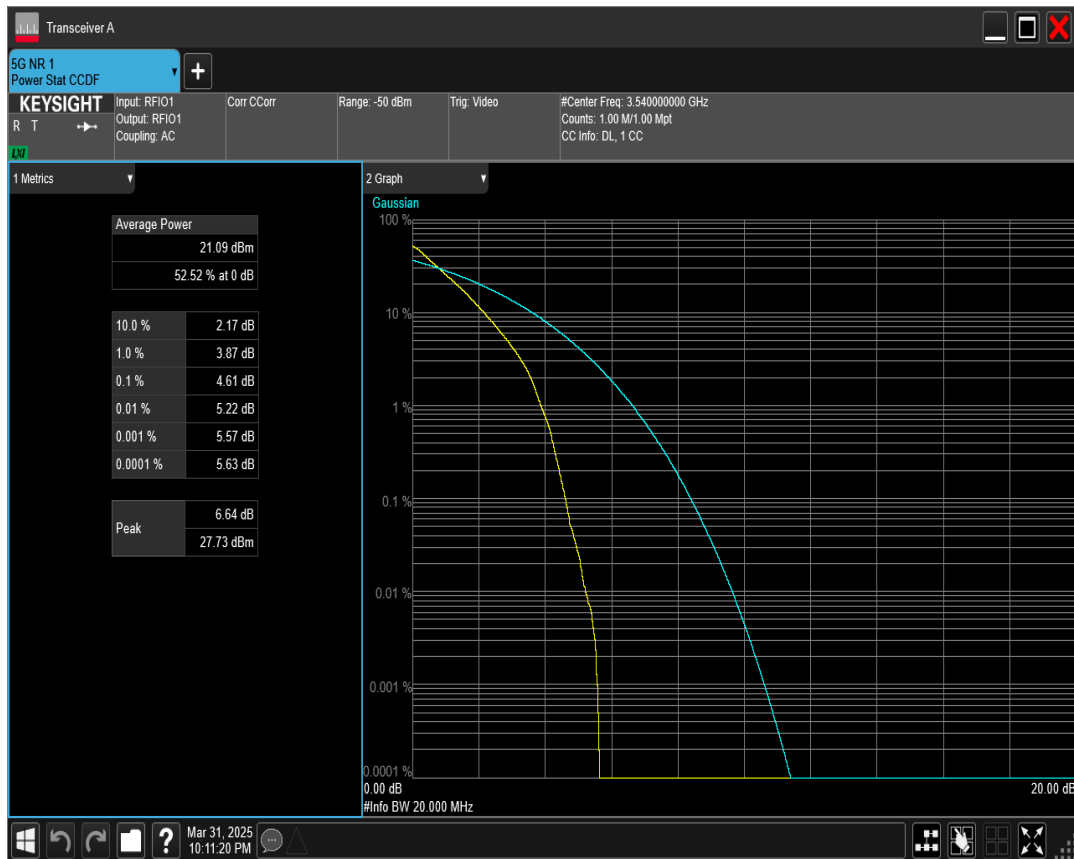
n77(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=630668 RB=50@0



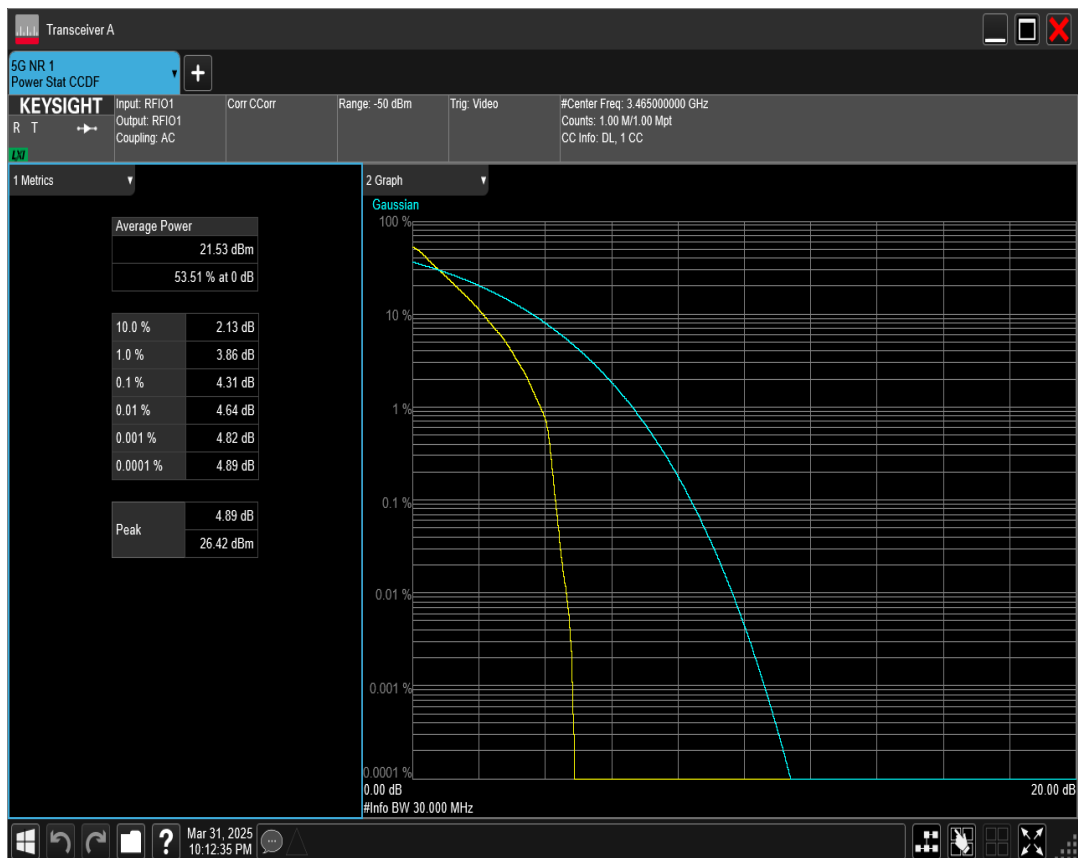
n77(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=633334 RB=50@0



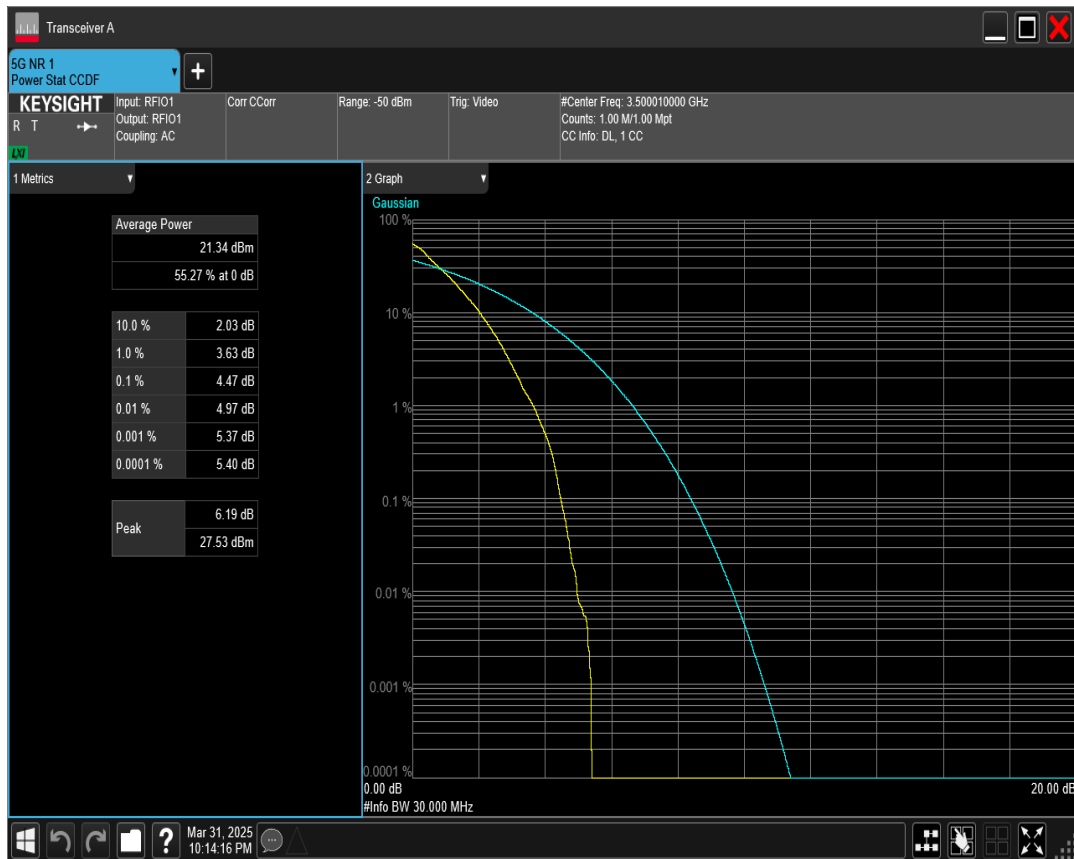
n77(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=636000 RB=50@0



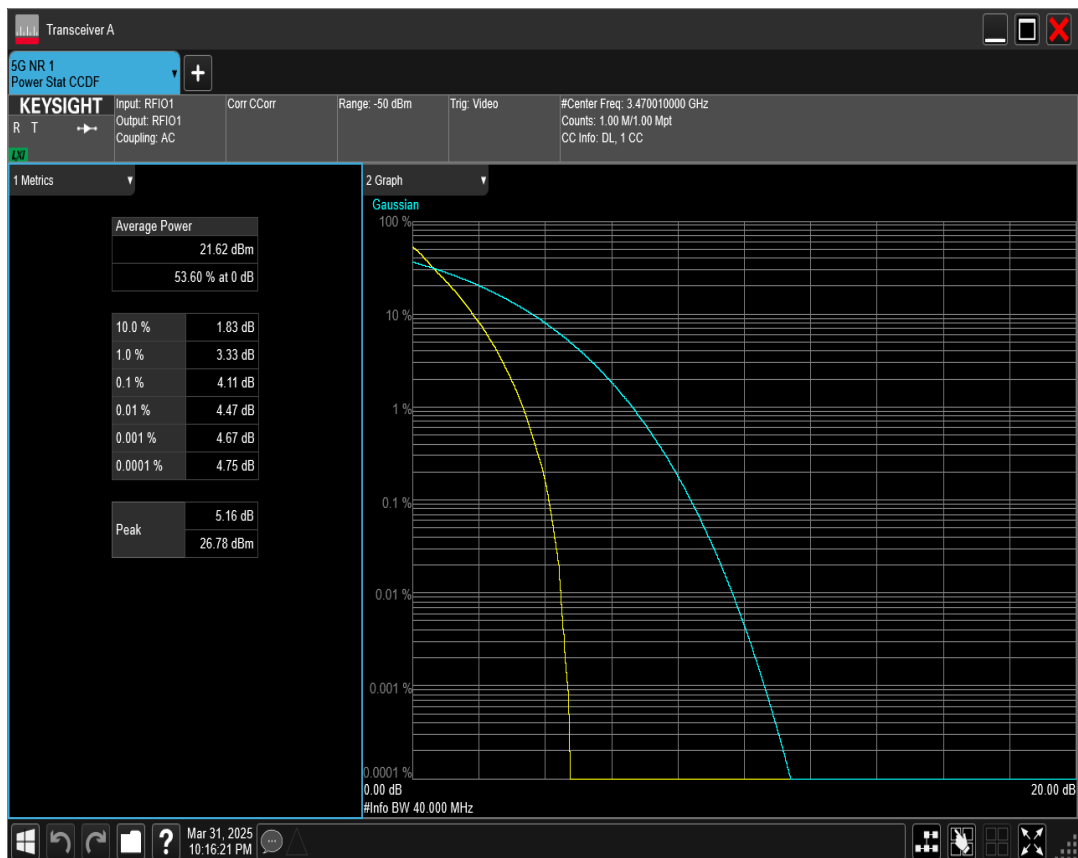
n77(3450-3550) SCS=30kHz DFT_BPSK BW=30MHz Channel=631000 RB=75@0



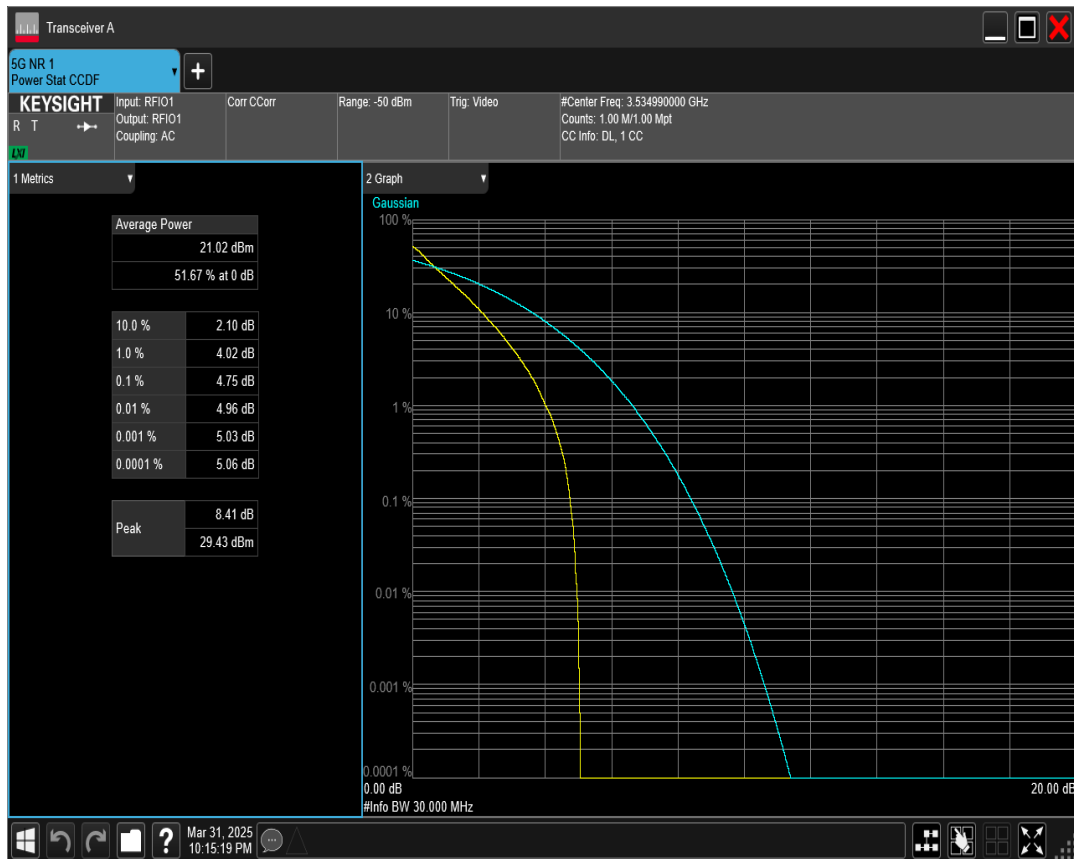
n77(3450-3550) SCS=30kHz DFT_BPSK BW=30MHz Channel=633334 RB=75@0



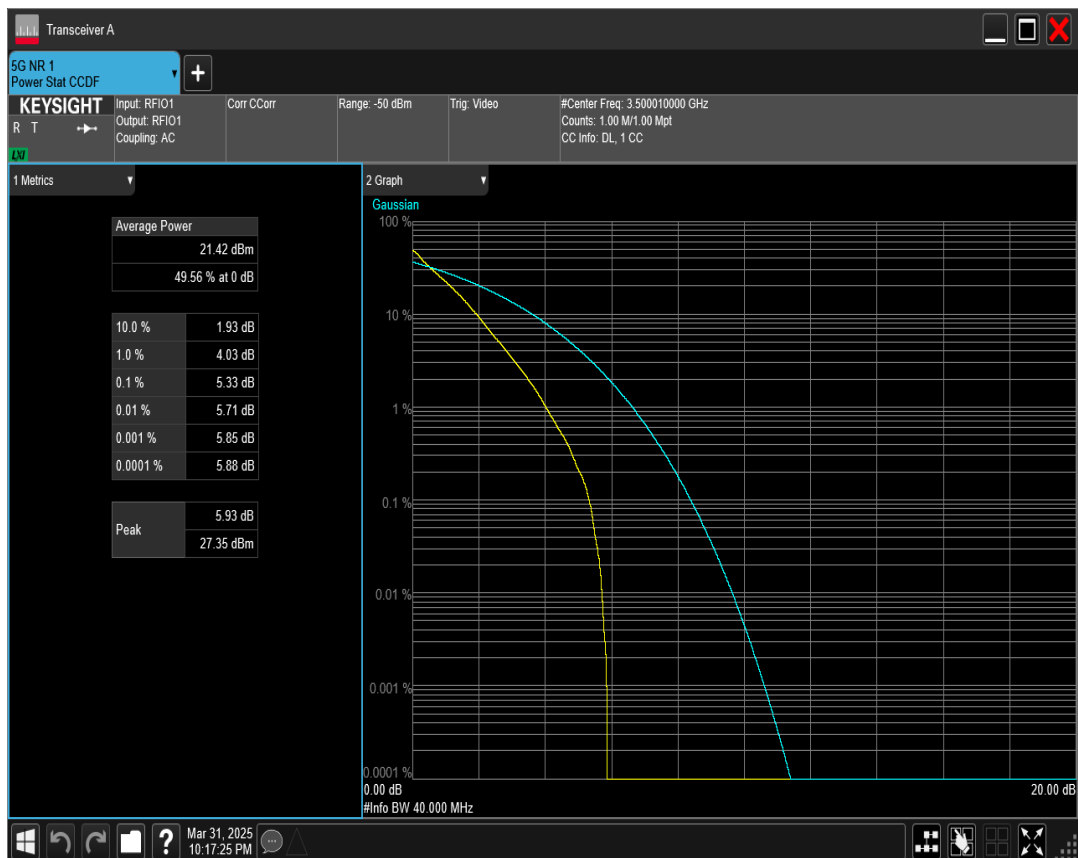
n77(3450-3550) SCS=30kHz DFT_BPSK BW=40MHz Channel=631334 RB=100@0



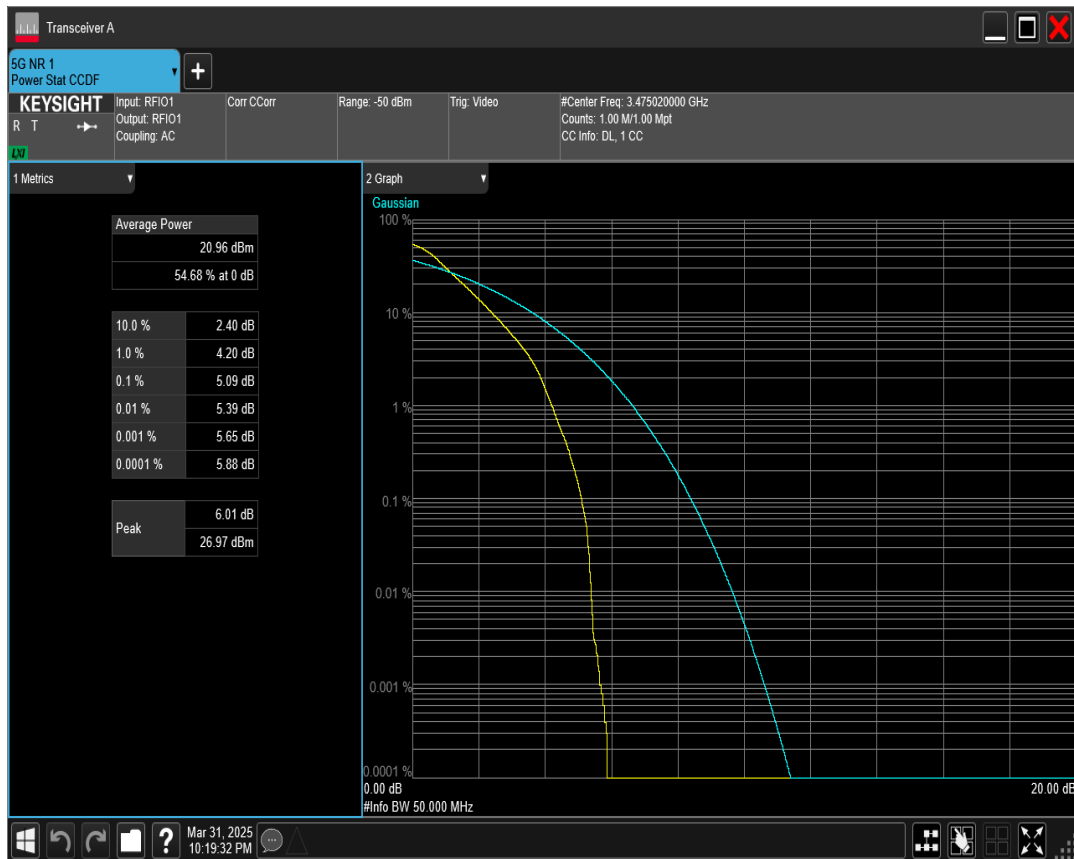
n77(3450-3550) SCS=30kHz DFT_BPSK BW=30MHz Channel=635666 RB=75@0



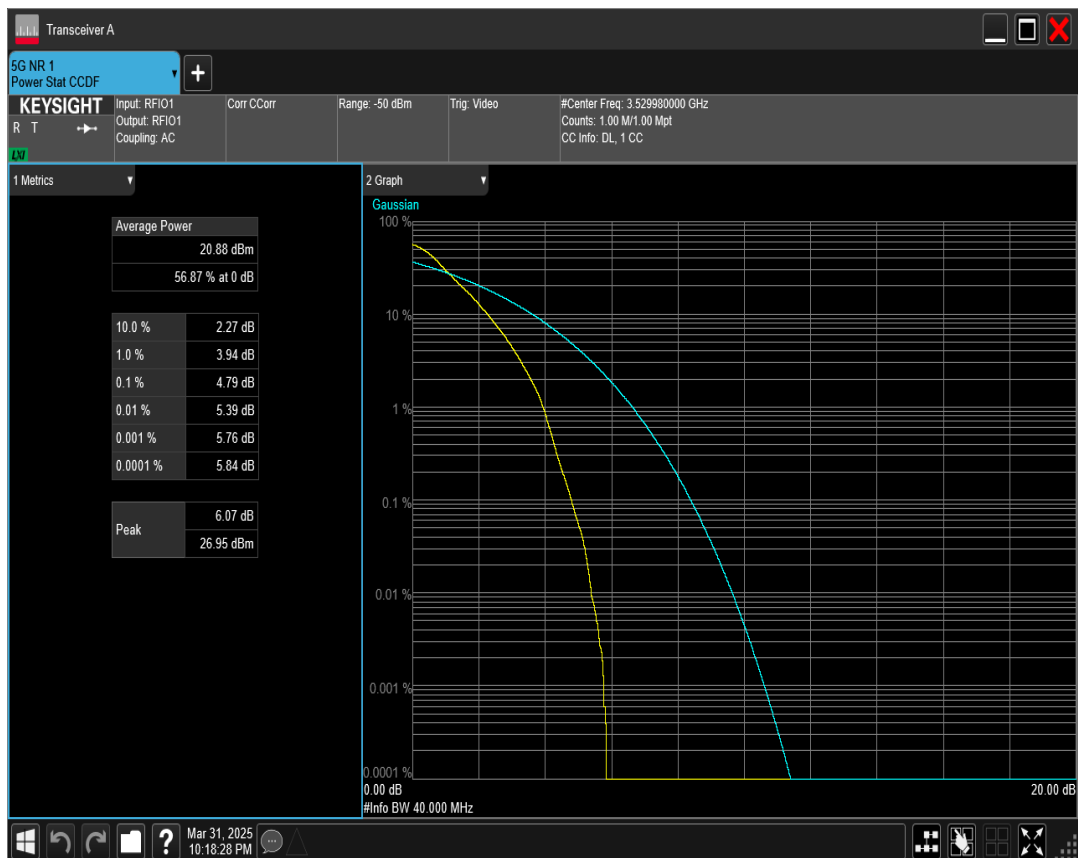
n77(3450-3550) SCS=30kHz DFT_BPSK BW=40MHz Channel=633334 RB=100@0



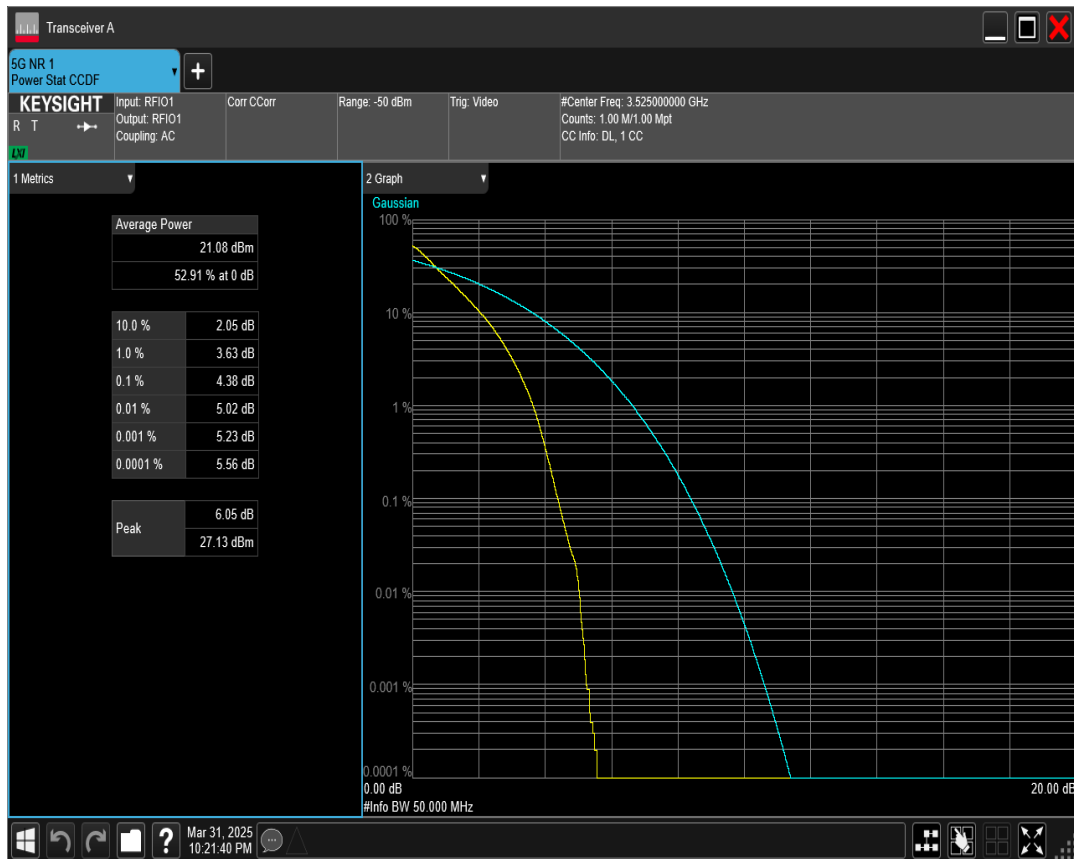
n77(3450-3550) SCS=30kHz DFT_BPSK BW=50MHz Channel=631668 RB=128@0



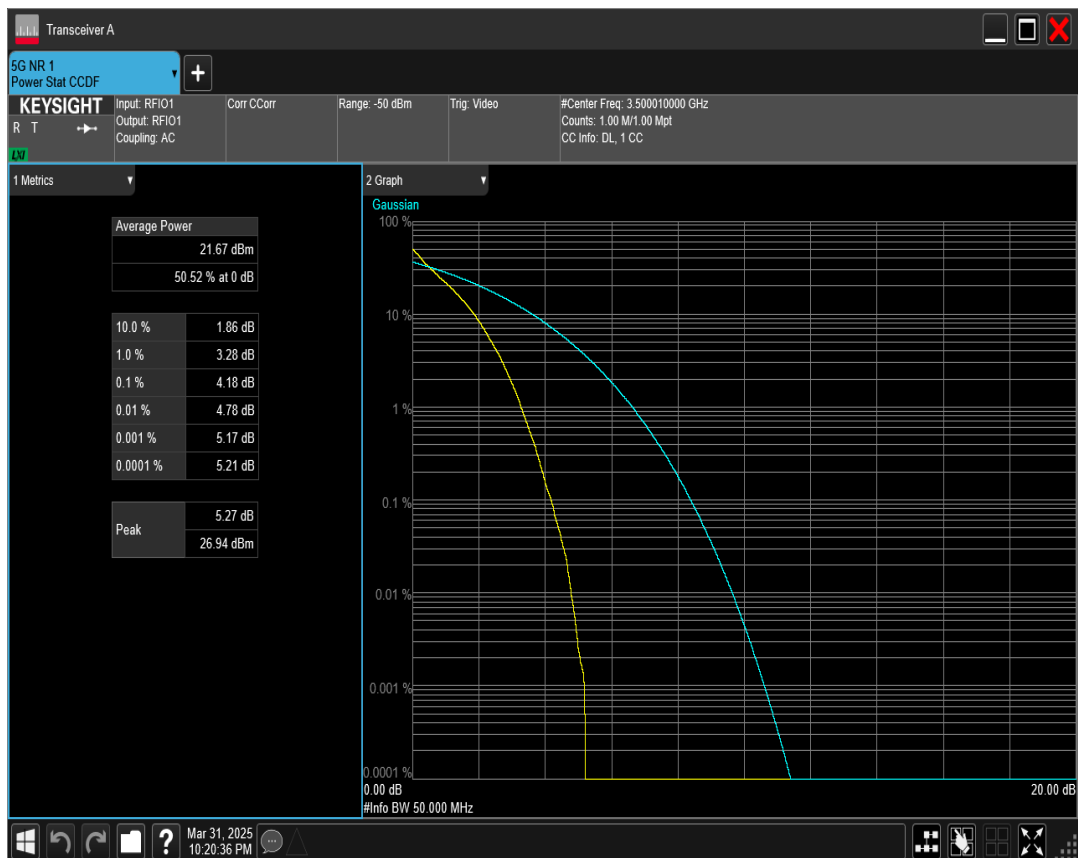
n77(3450-3550) SCS=30kHz DFT_BPSK BW=40MHz Channel=635332 RB=100@0



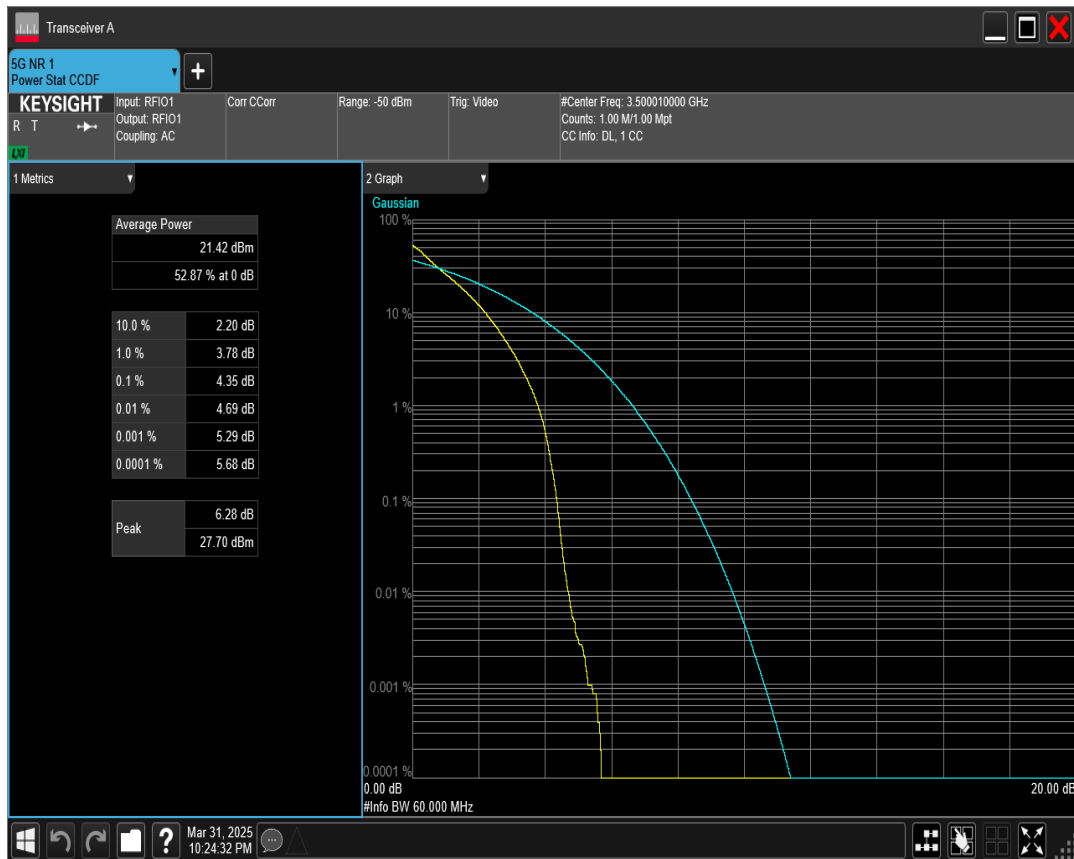
n77(3450-3550) SCS=30kHz DFT_BPSK BW=50MHz Channel=635000 RB=128@0



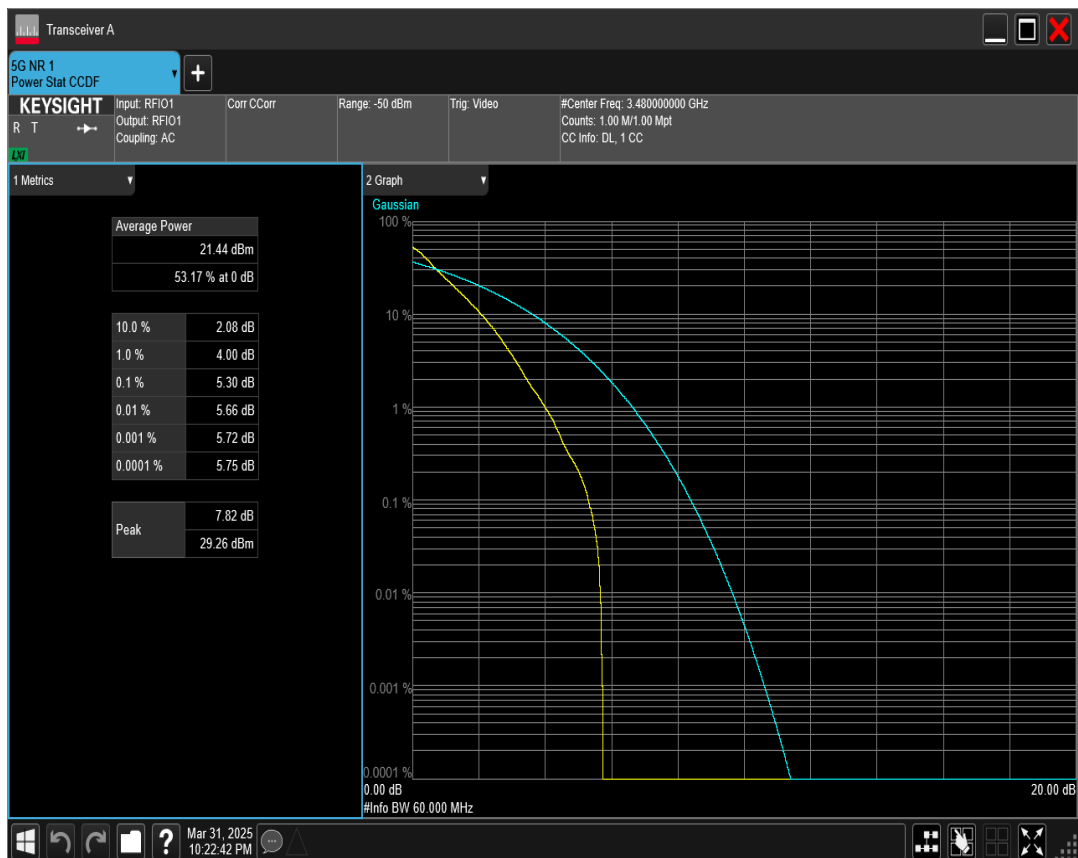
n77(3450-3550) SCS=30kHz DFT_BPSK BW=50MHz Channel=633334 RB=128@0



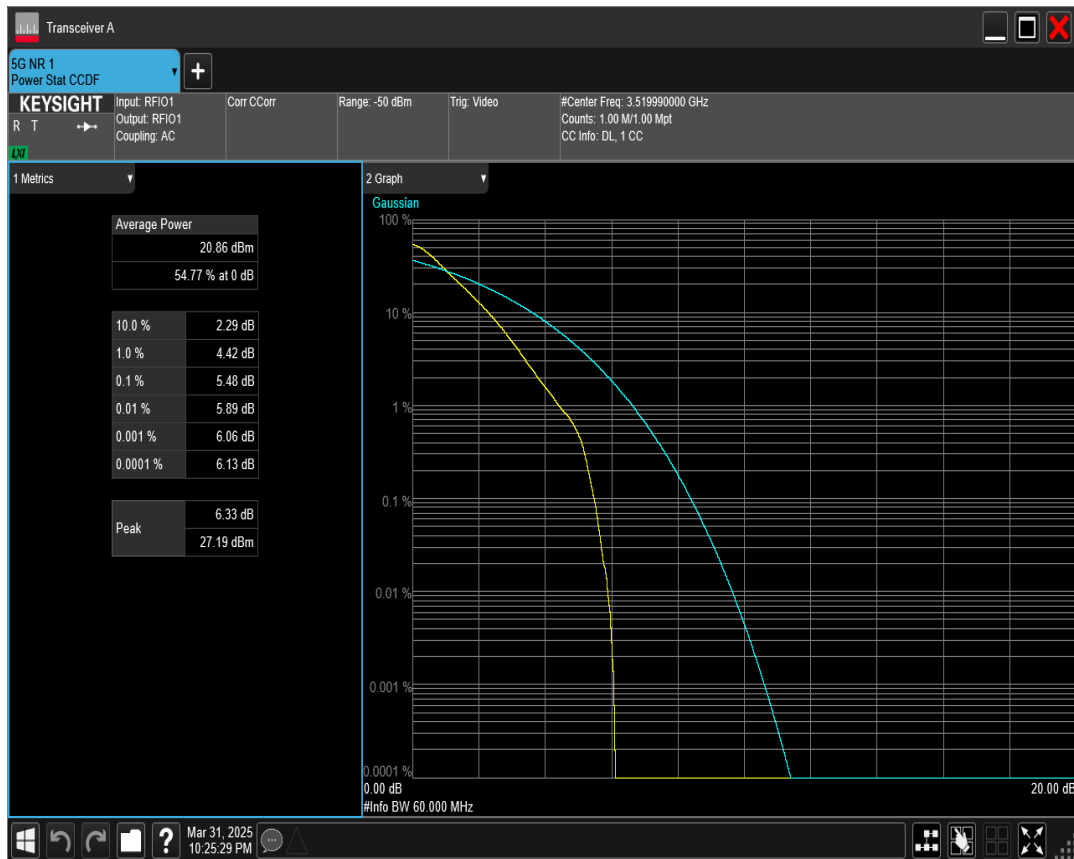
n77(3450-3550) SCS=30kHz DFT_BPSK BW=60MHz Channel=633334 RB=162@0



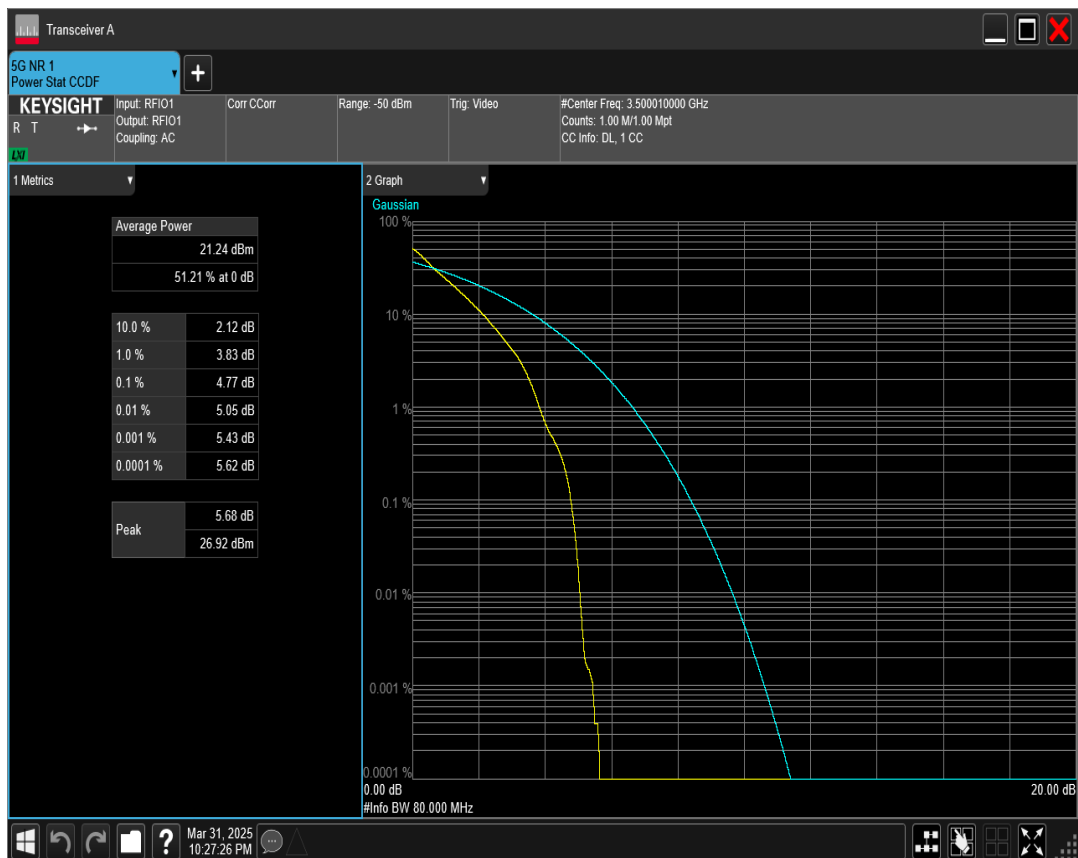
n77(3450-3550) SCS=30kHz DFT_BPSK BW=60MHz Channel=632000 RB=162@0



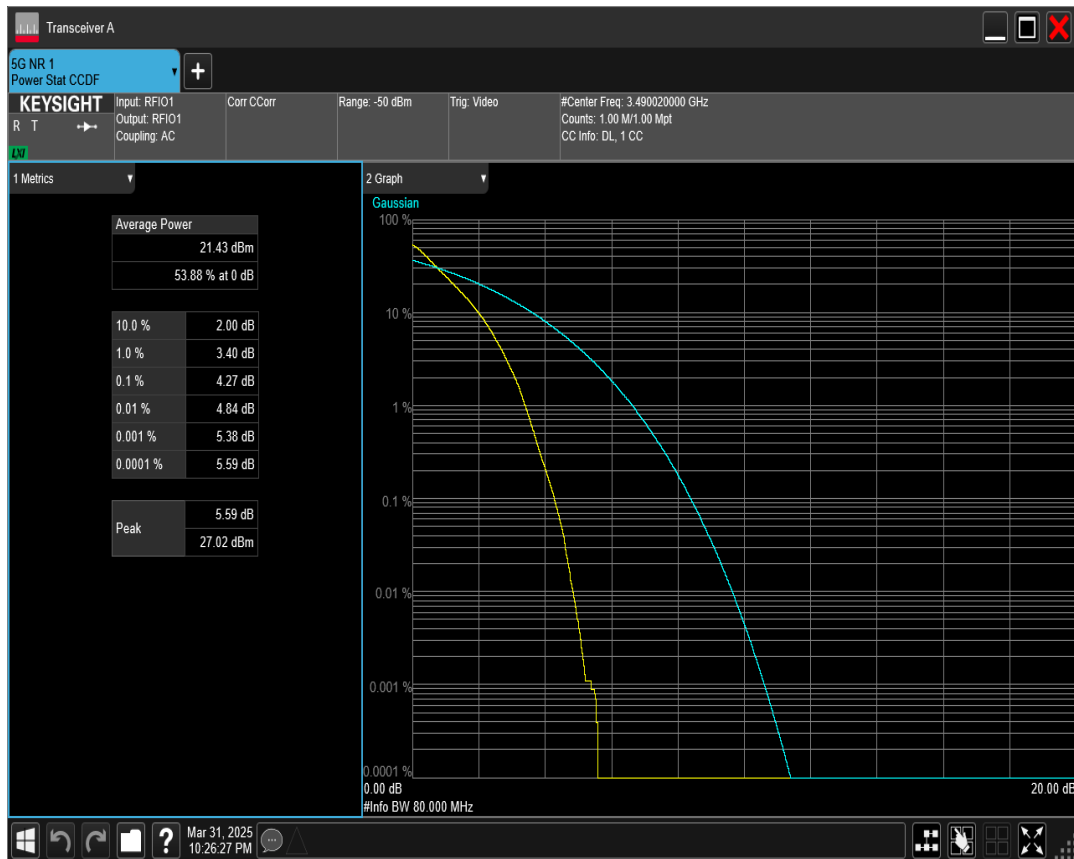
n77(3450-3550) SCS=30kHz DFT_BPSK BW=60MHz Channel=634666 RB=162@0



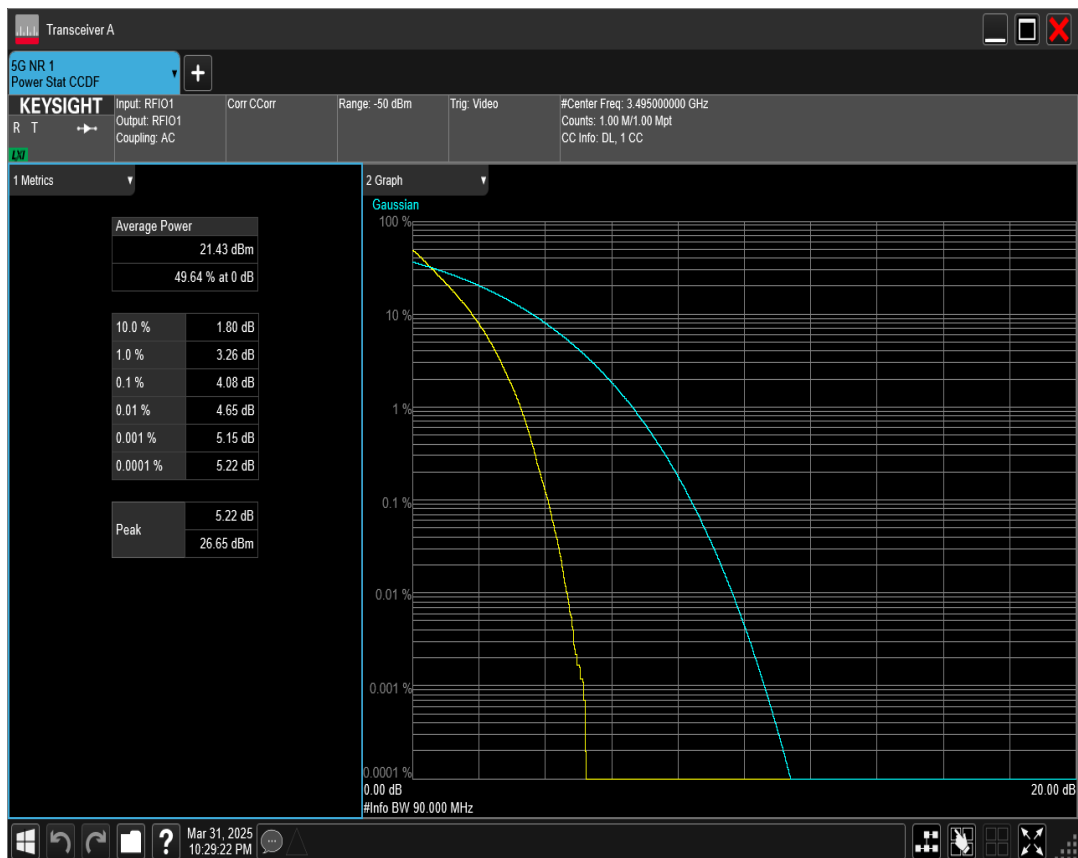
n77(3450-3550) SCS=30kHz DFT_BPSK BW=80MHz Channel=633334 RB=216@0



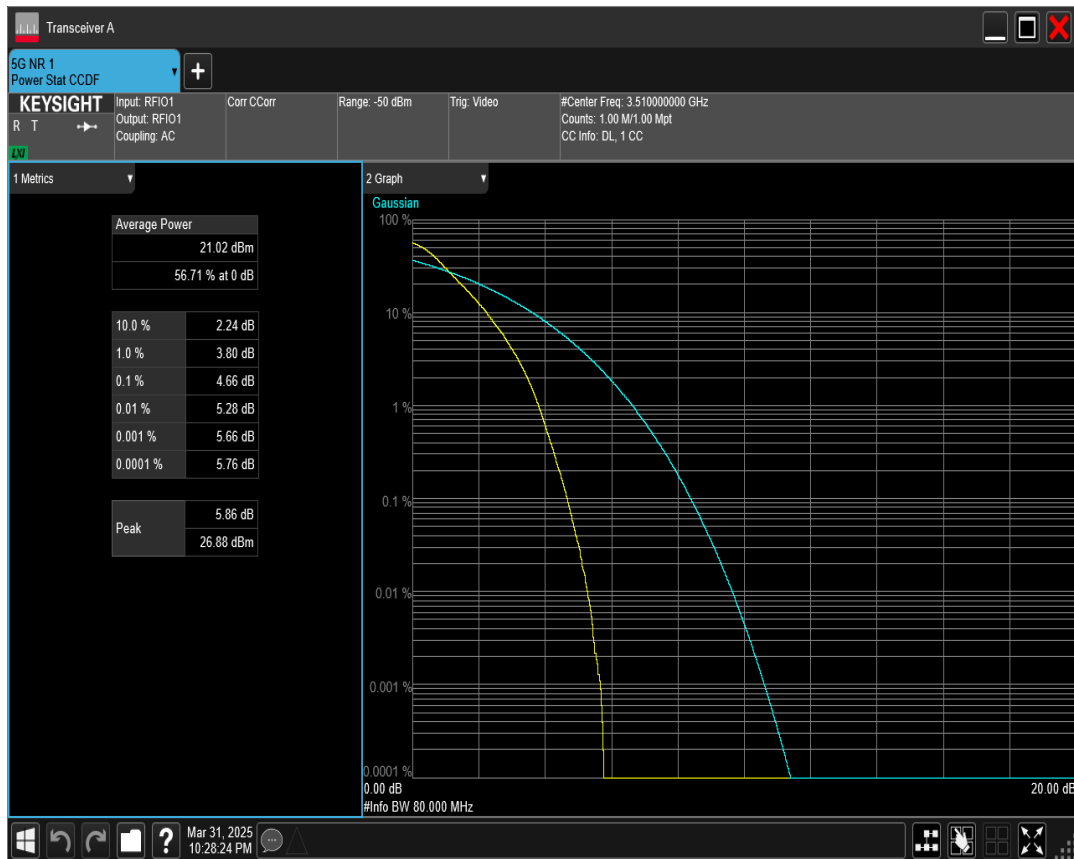
n77(3450-3550) SCS=30kHz DFT_BPSK BW=80MHz Channel=632668 RB=216@0



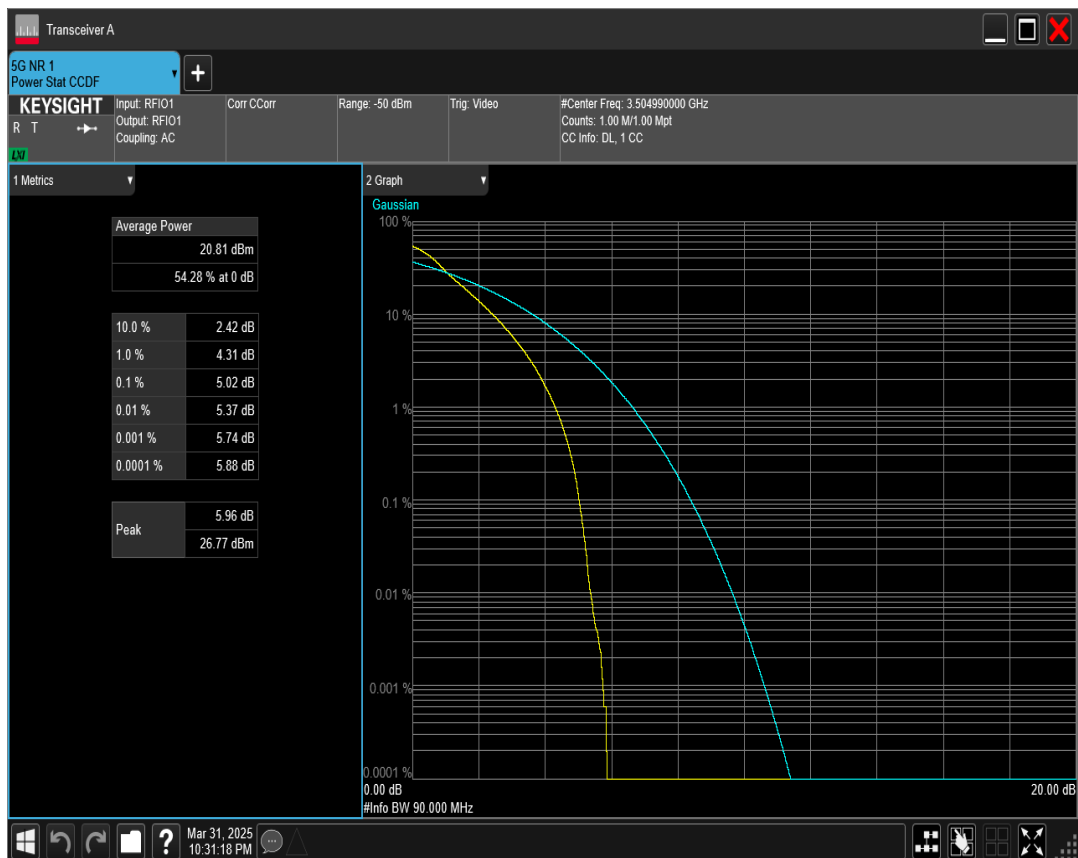
n77(3450-3550) SCS=30kHz DFT_BPSK BW=90MHz Channel=633000 RB=240@0



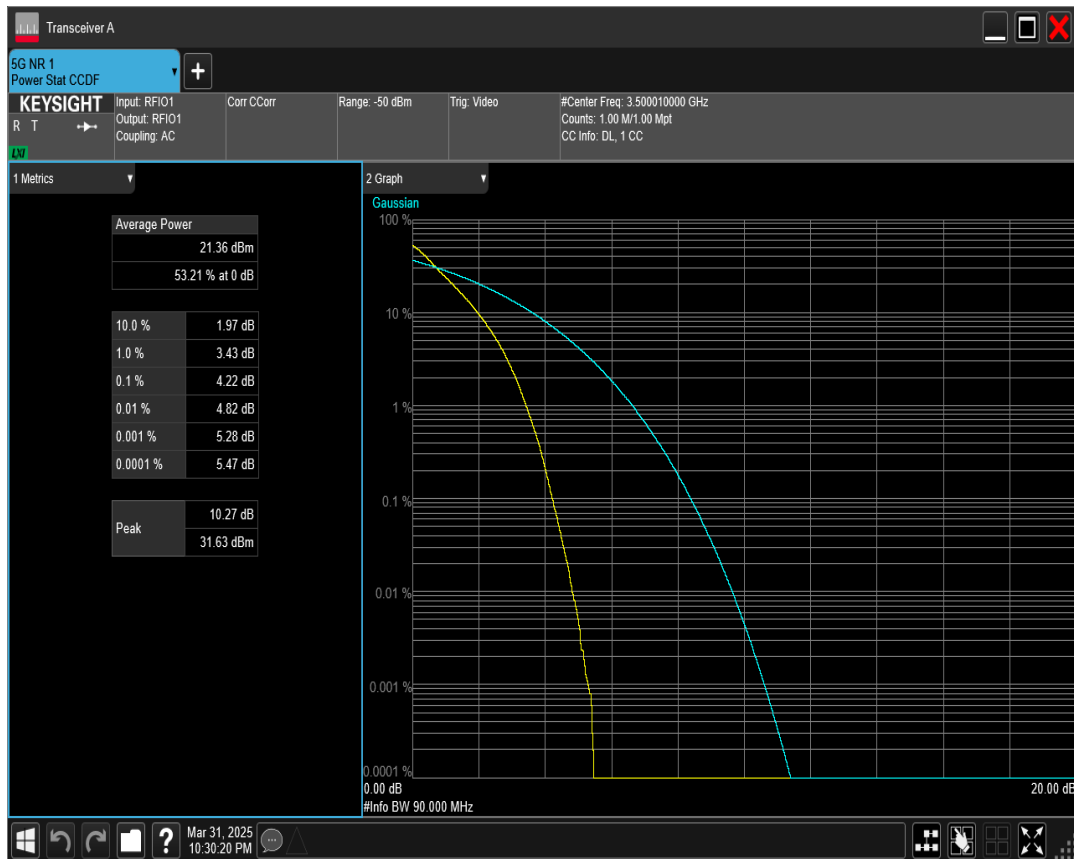
n77(3450-3550) SCS=30kHz DFT_BPSK BW=80MHz Channel=634000 RB=216@0



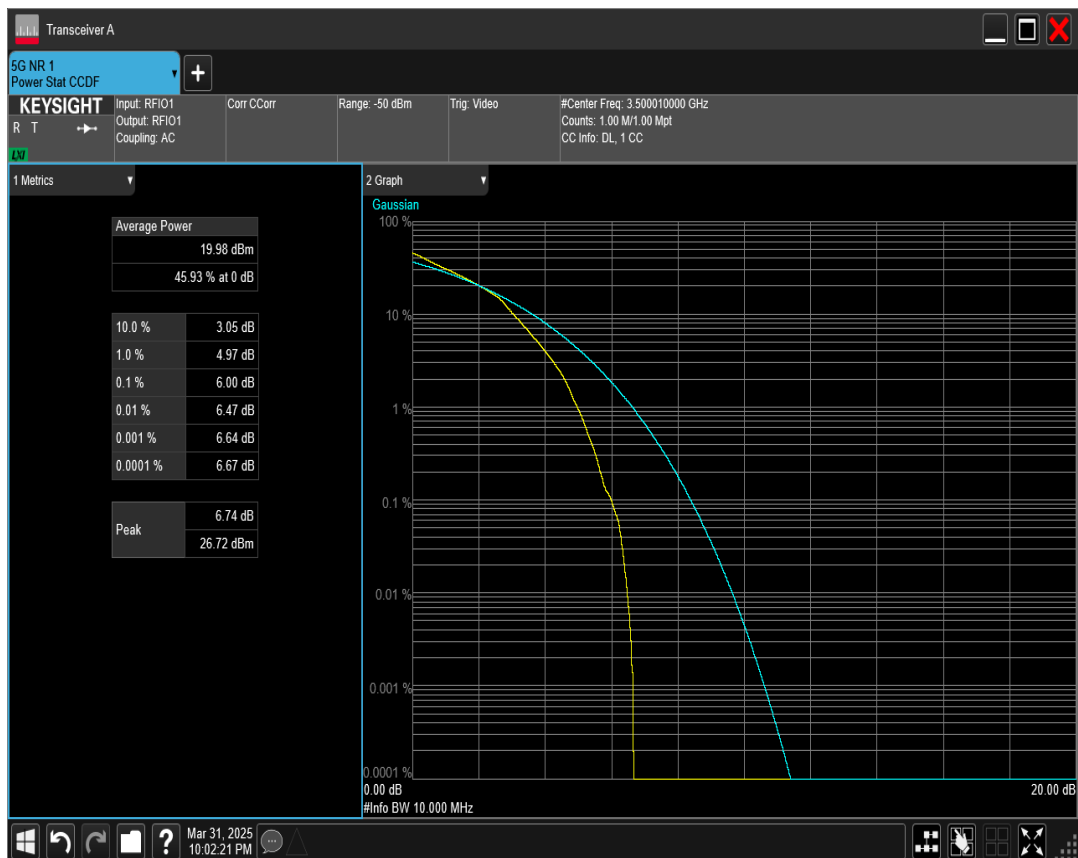
n77(3450-3550) SCS=30kHz DFT_BPSK BW=90MHz Channel=633666 RB=240@0



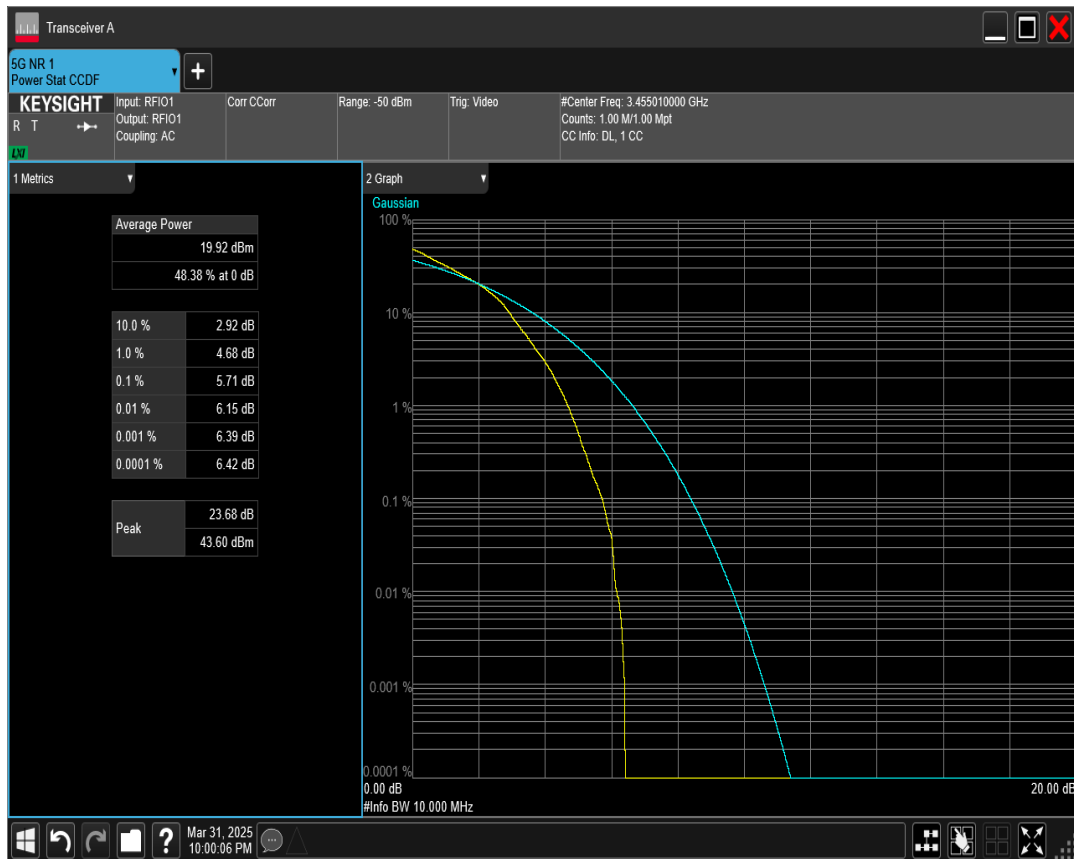
n77(3450-3550) SCS=30kHz DFT_BPSK BW=90MHz Channel=633334 RB=240@0



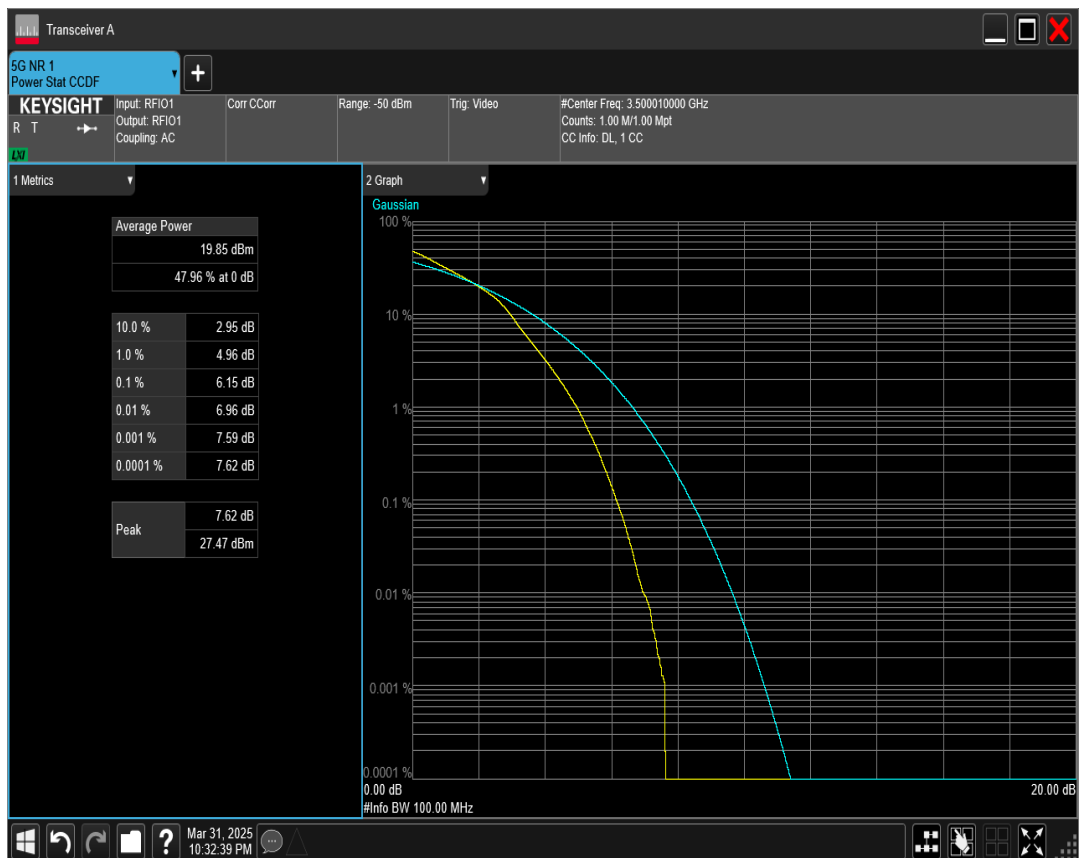
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=10MHz Channel=633334 RB=24@0



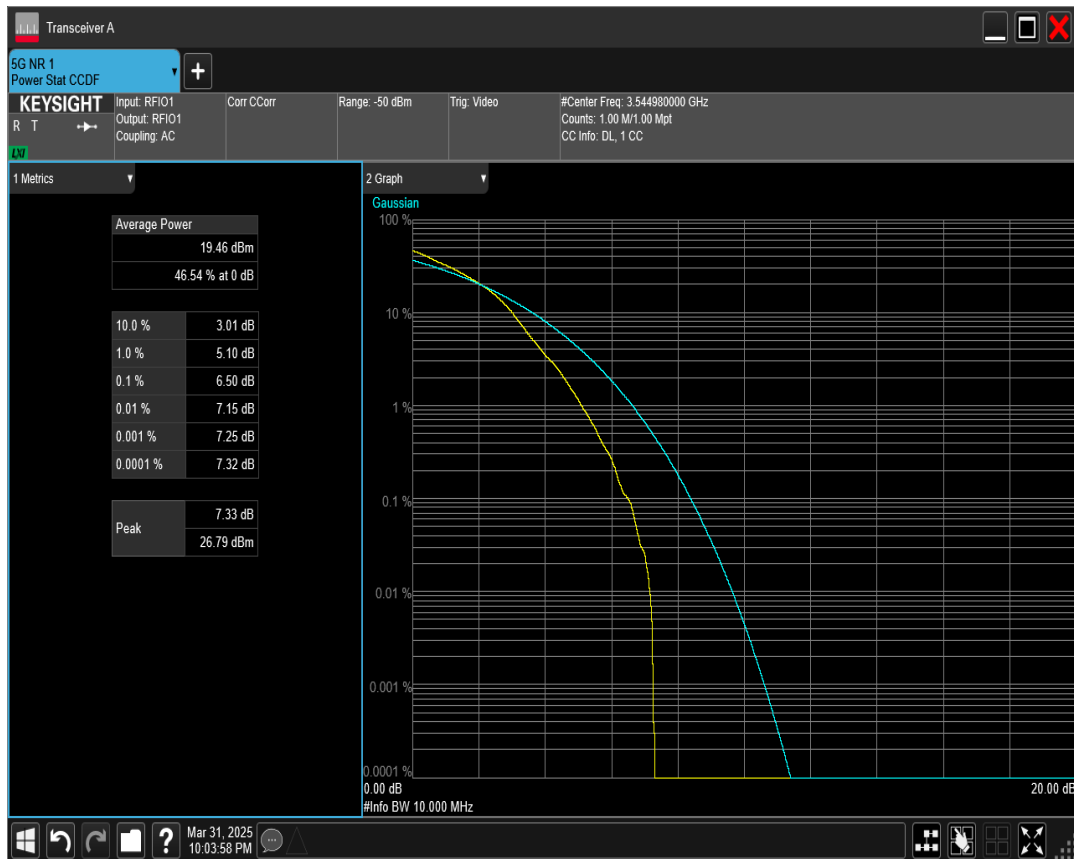
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=10MHz Channel=630334 RB=24@0



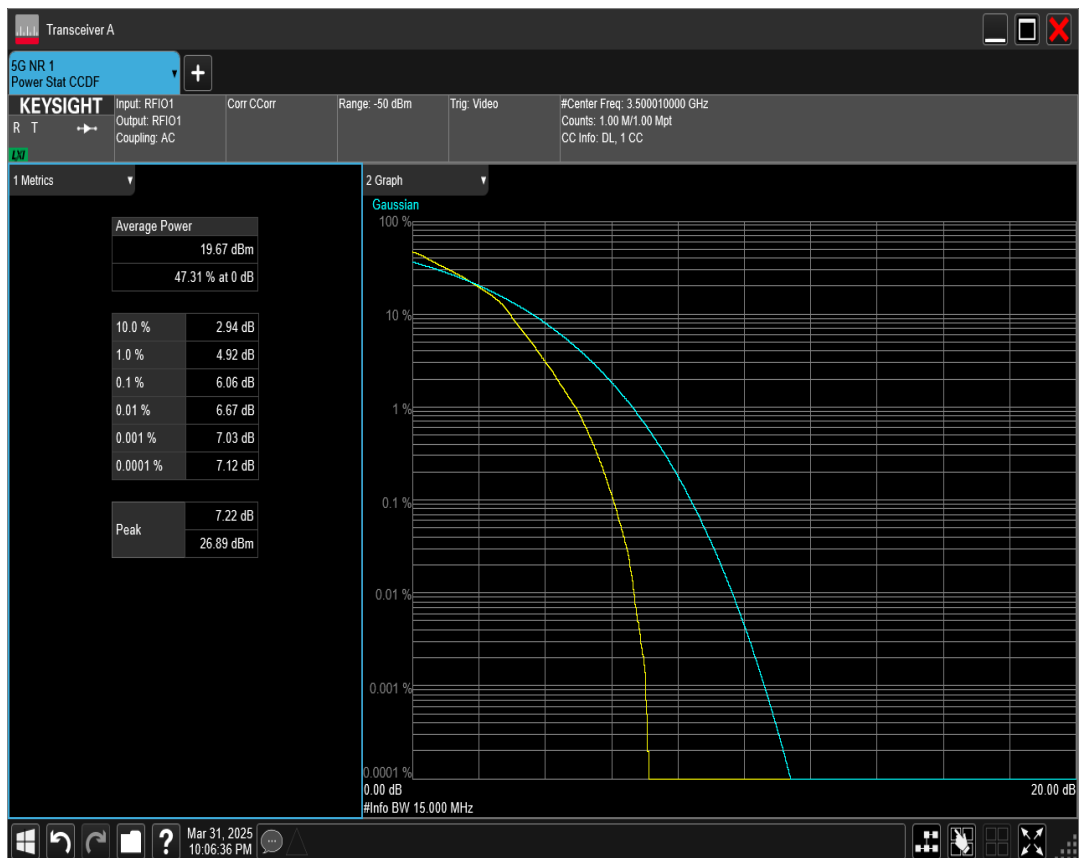
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=100MHz Channel=633334 RB=270@0



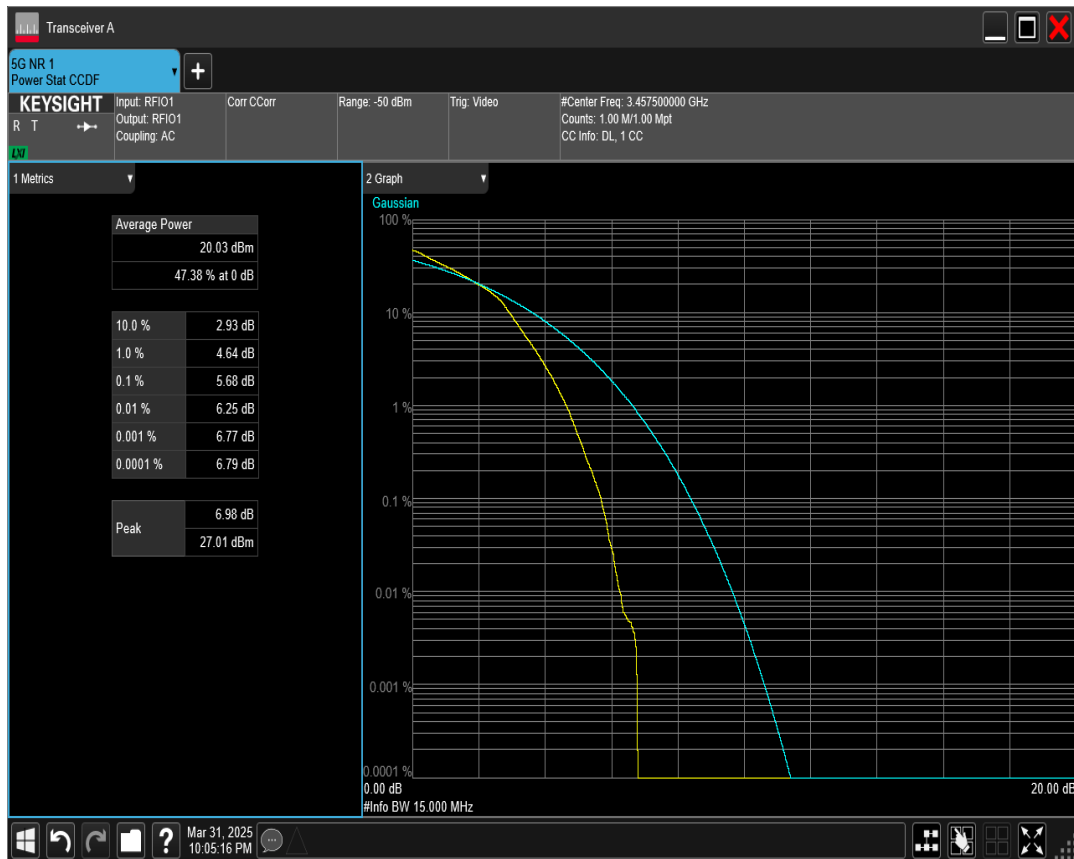
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=10MHz Channel=636332 RB=24@0



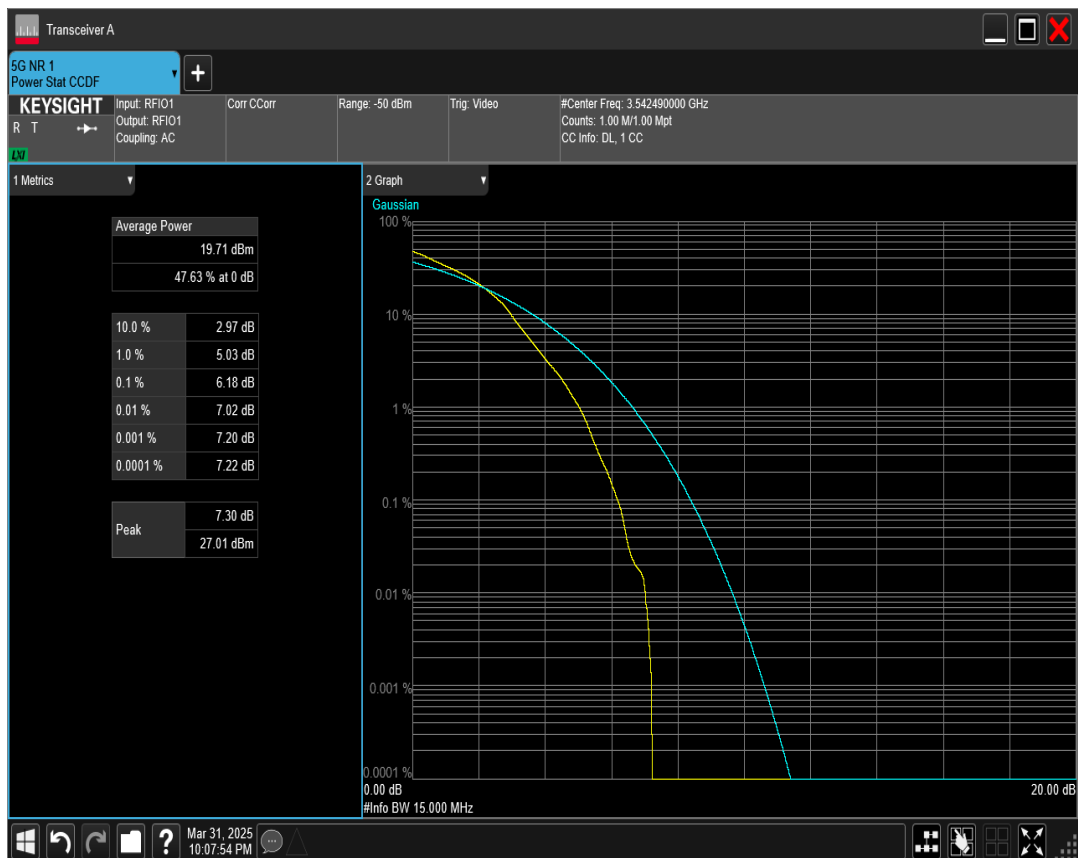
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=15MHz Channel=633334 RB=36@0



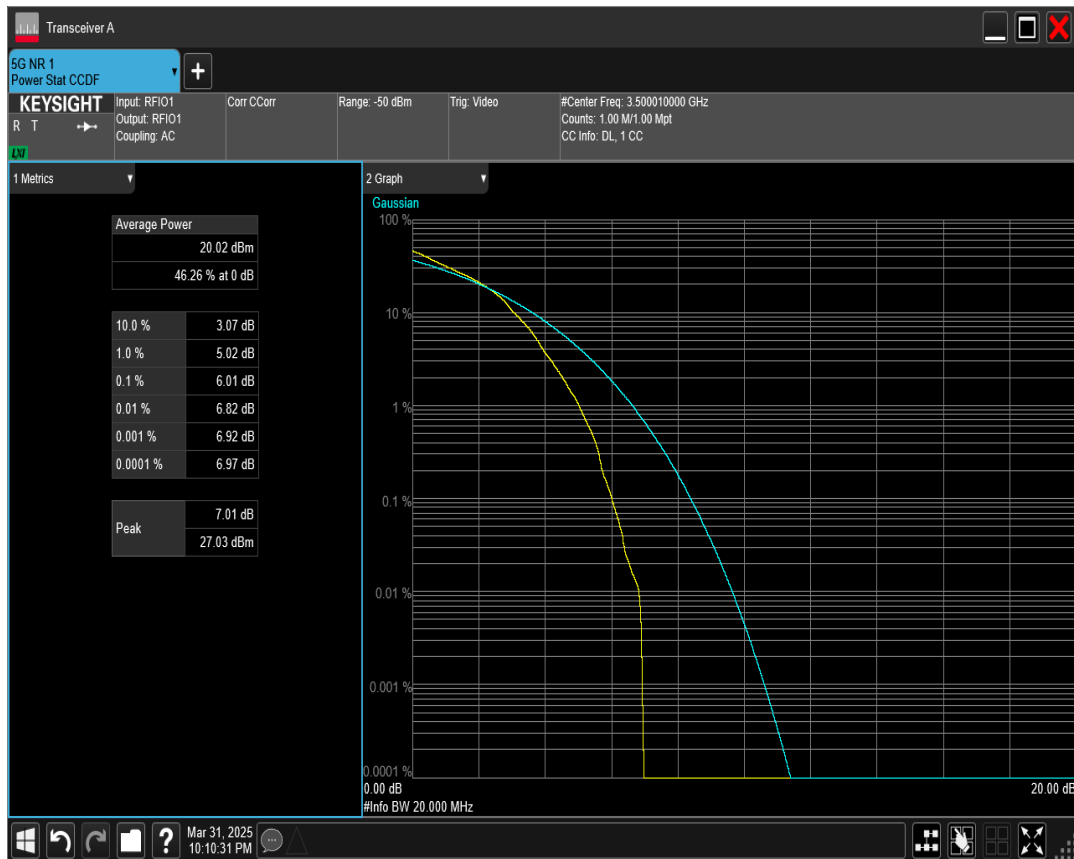
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=15MHz Channel=630500 RB=36@0



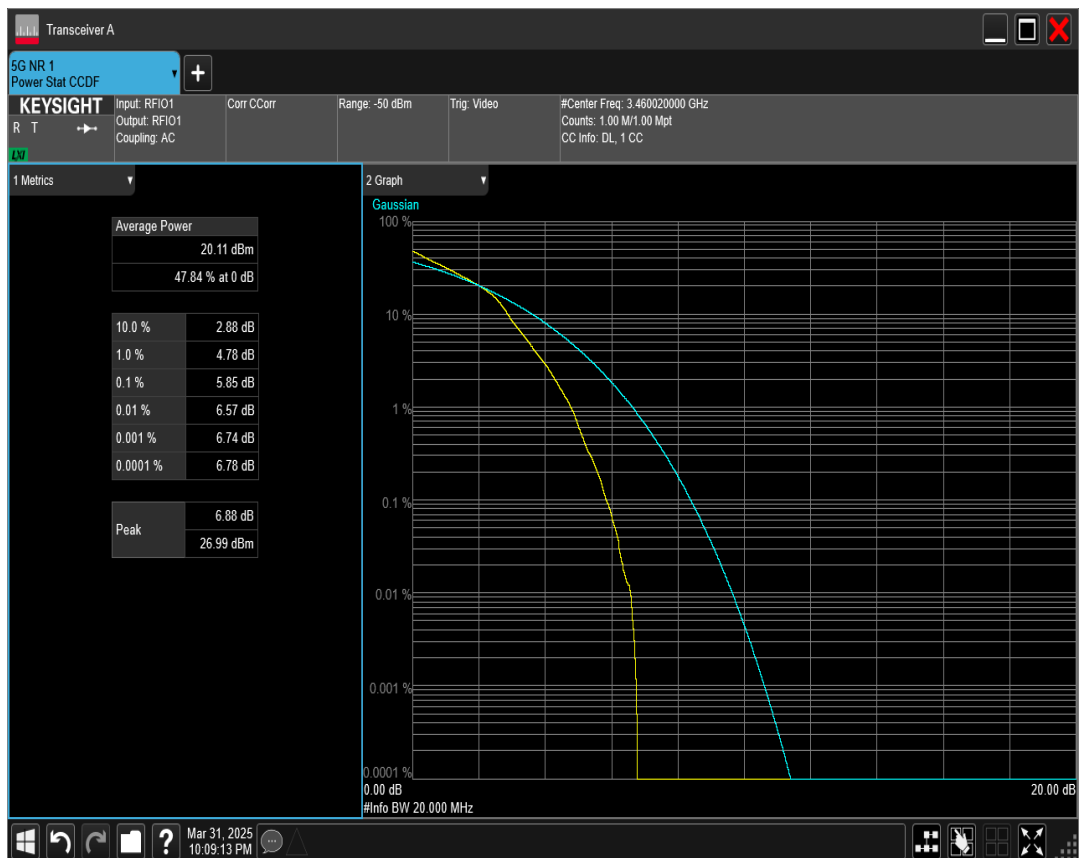
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=15MHz Channel=636166 RB=36@0



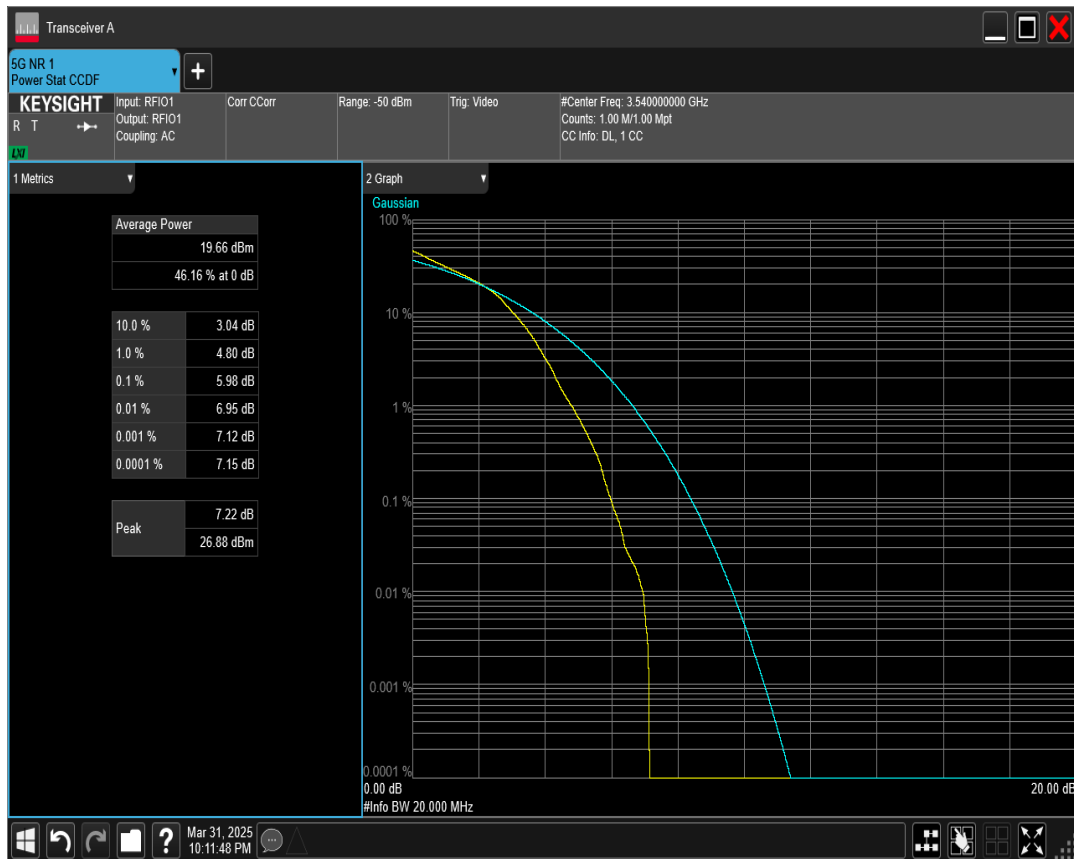
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=20MHz Channel=633334 RB=50@0



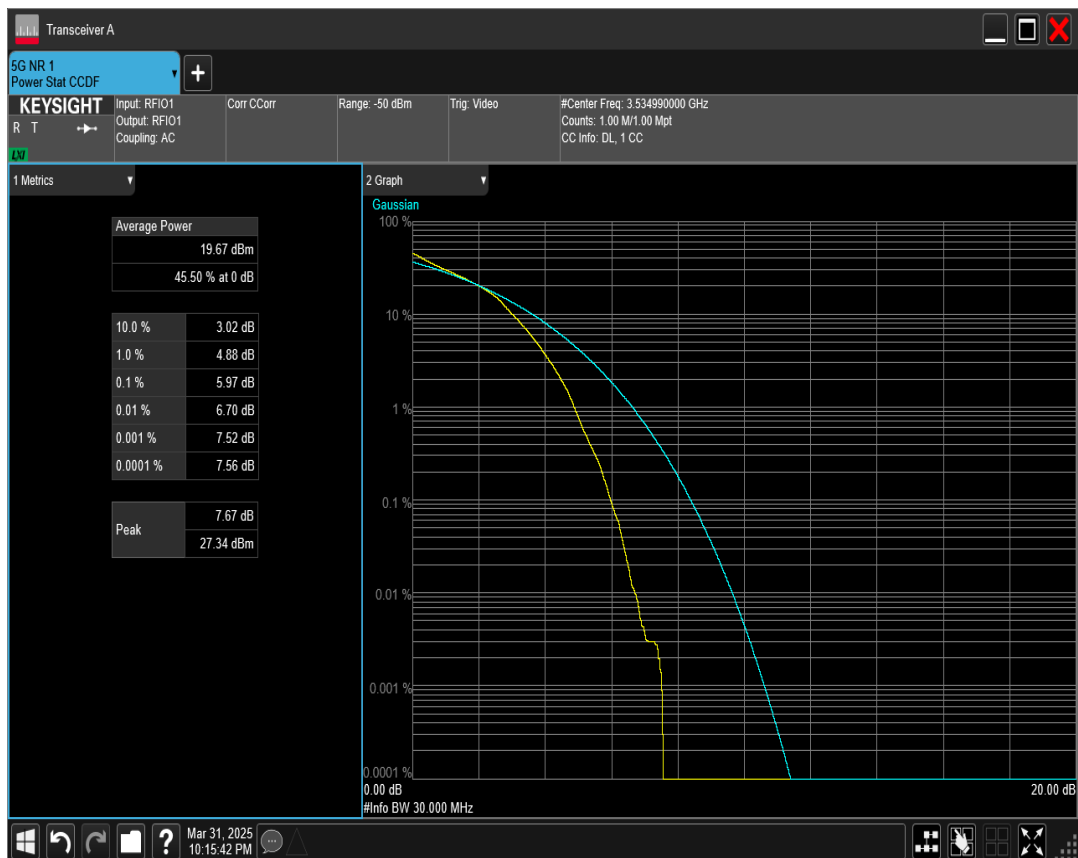
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=20MHz Channel=630668 RB=50@0



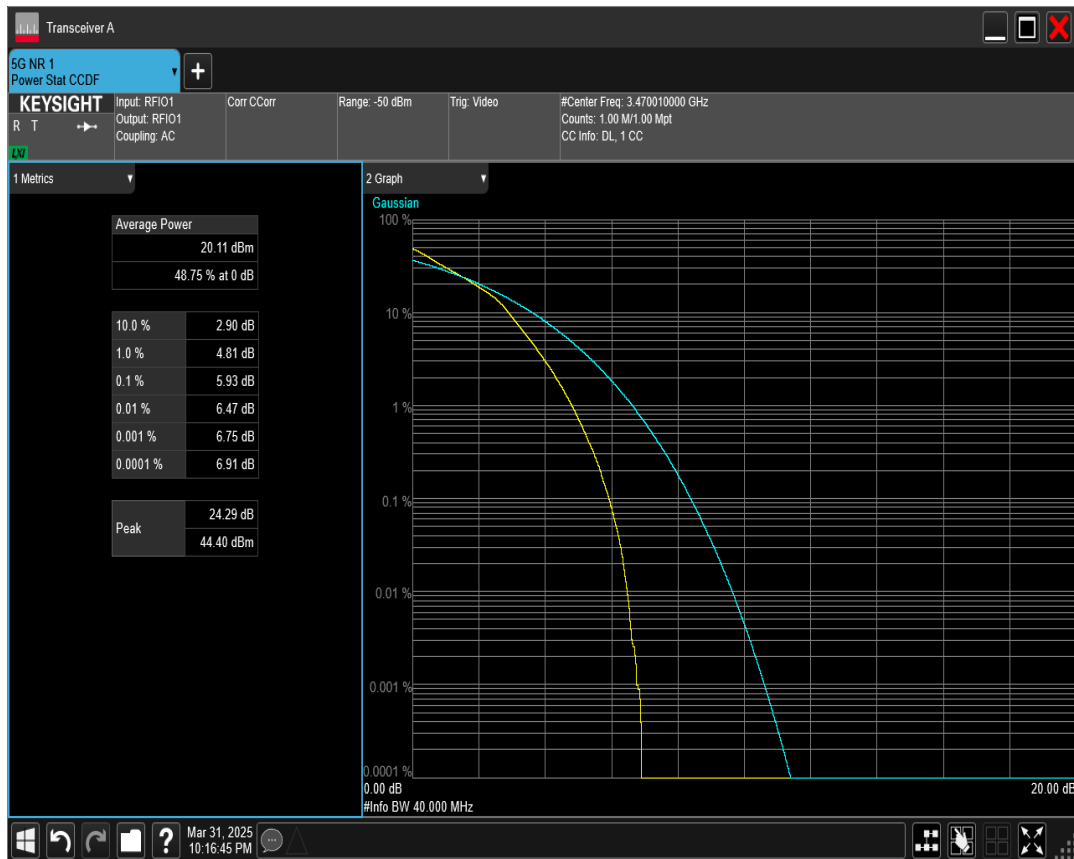
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=20MHz Channel=636000 RB=50@0



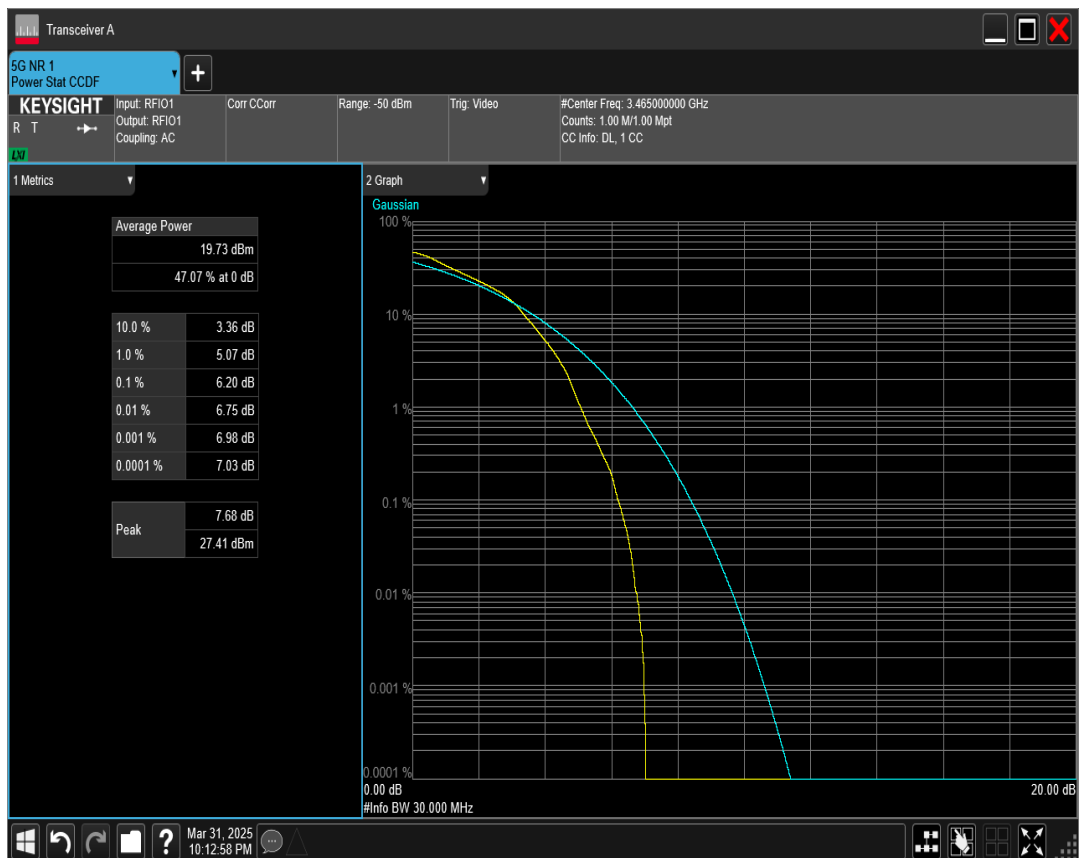
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=30MHz Channel=635666 RB=75@0



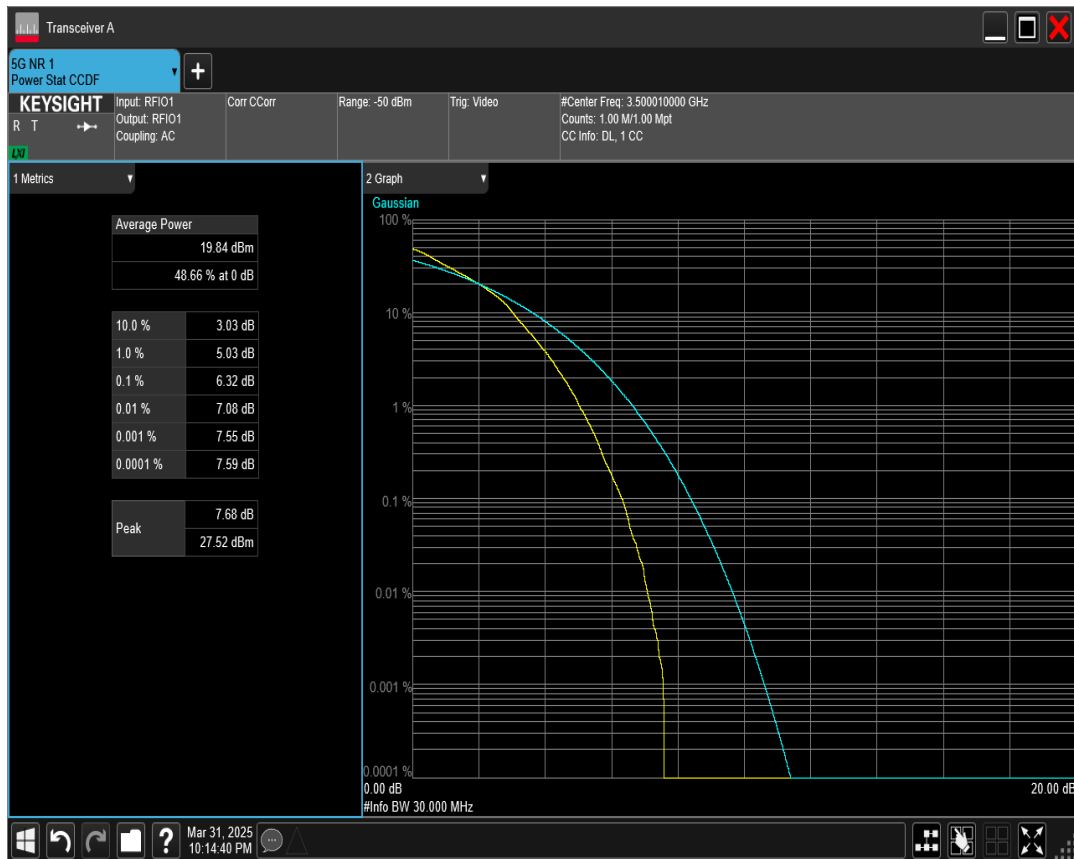
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=40MHz Channel=631334 RB=100@0



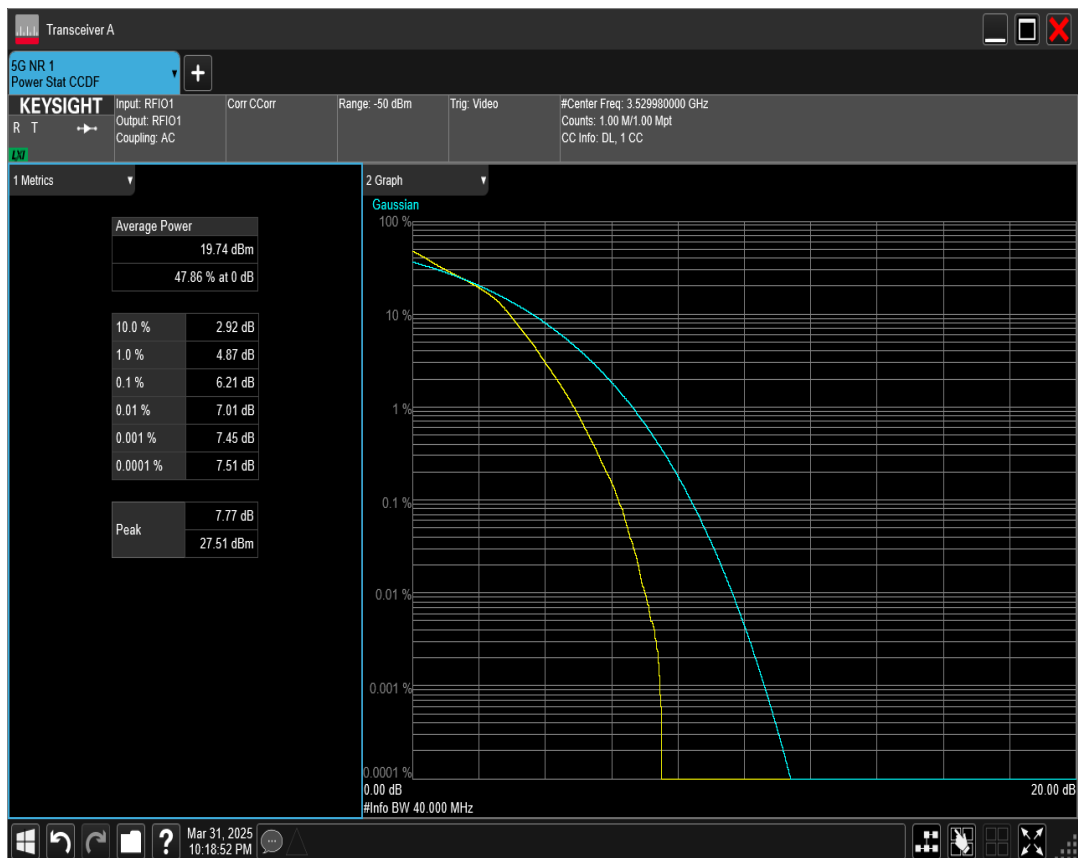
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=30MHz Channel=631000 RB=75@0



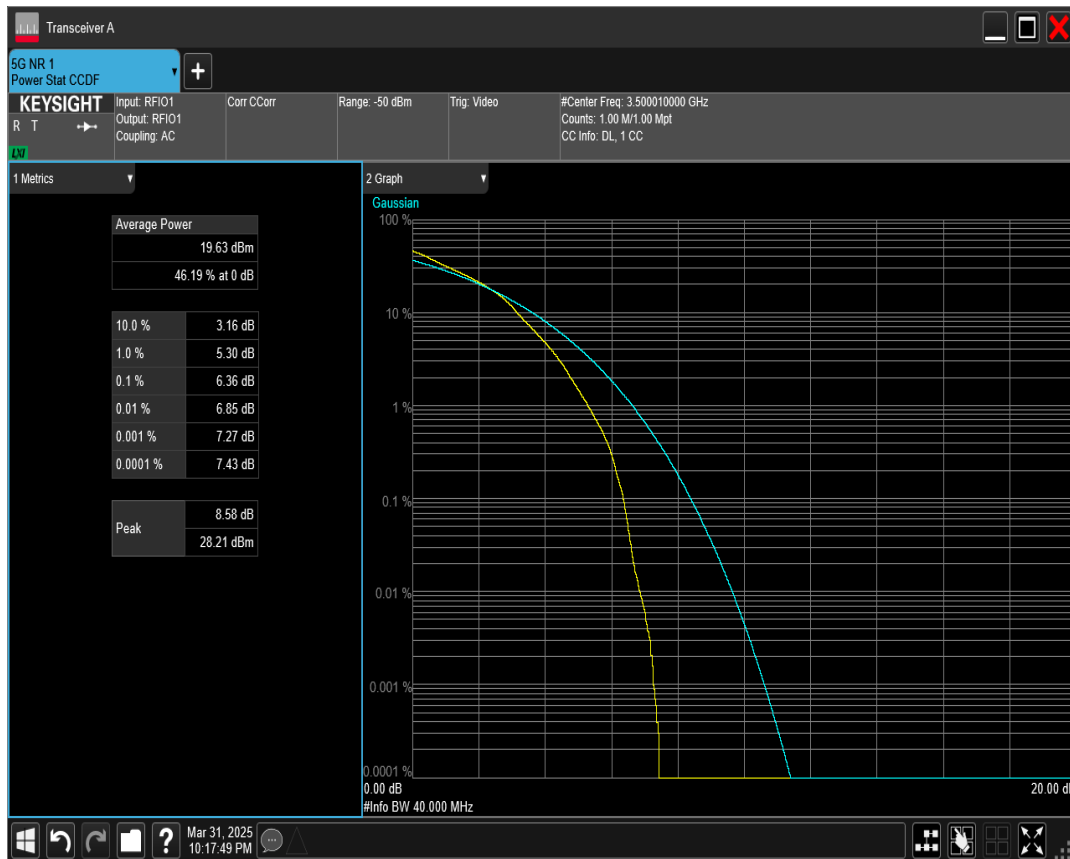
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=30MHz Channel=633334 RB=75@0



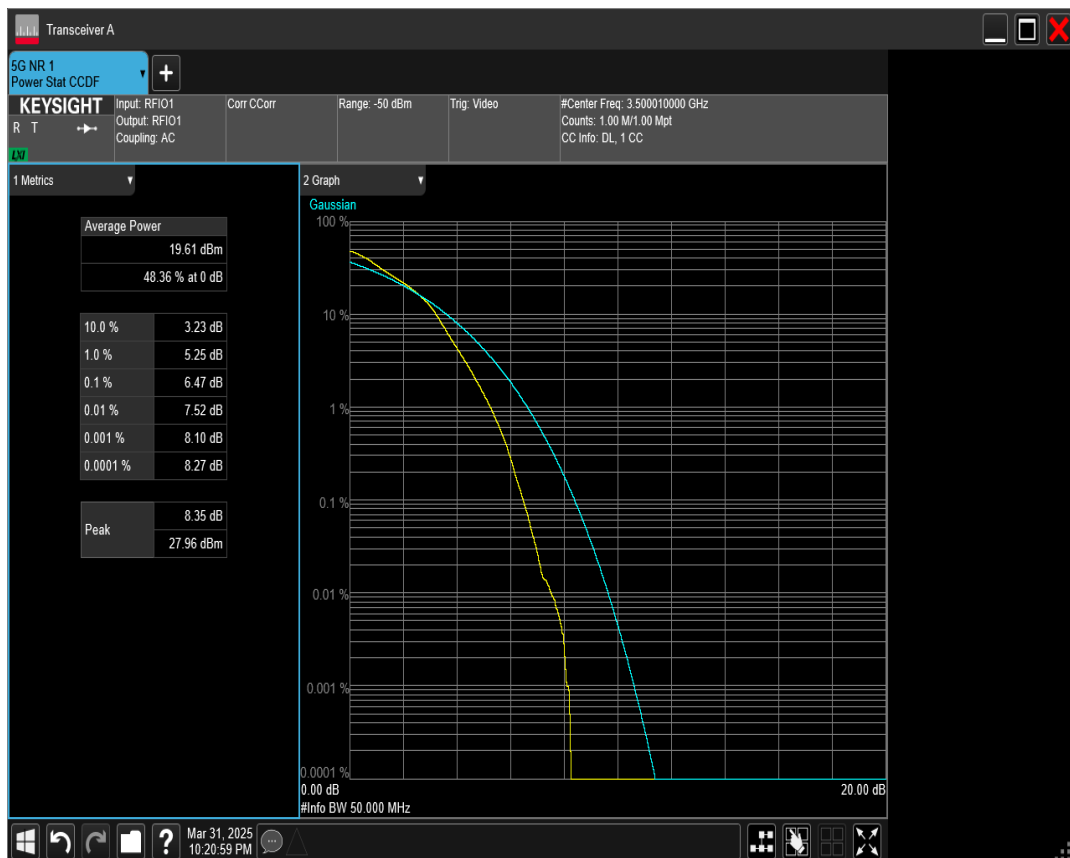
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=40MHz Channel=635332 RB=100@0



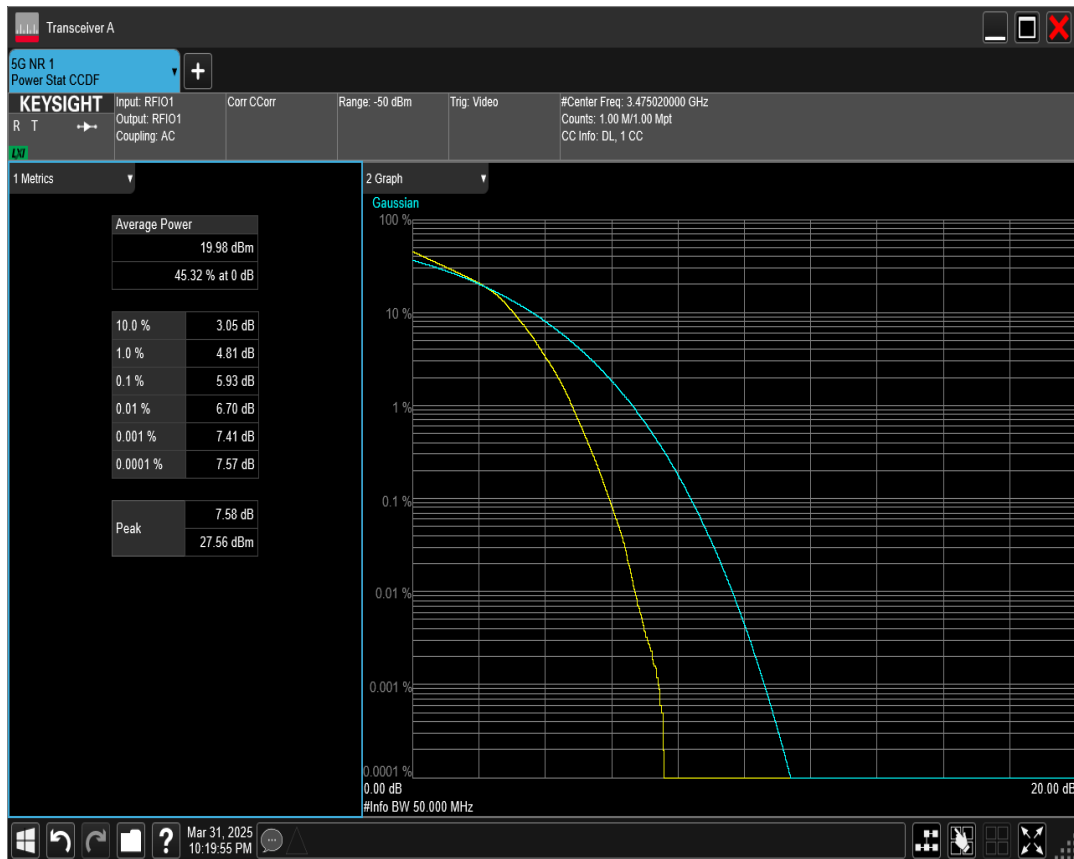
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=40MHz Channel=633334 RB=100@0



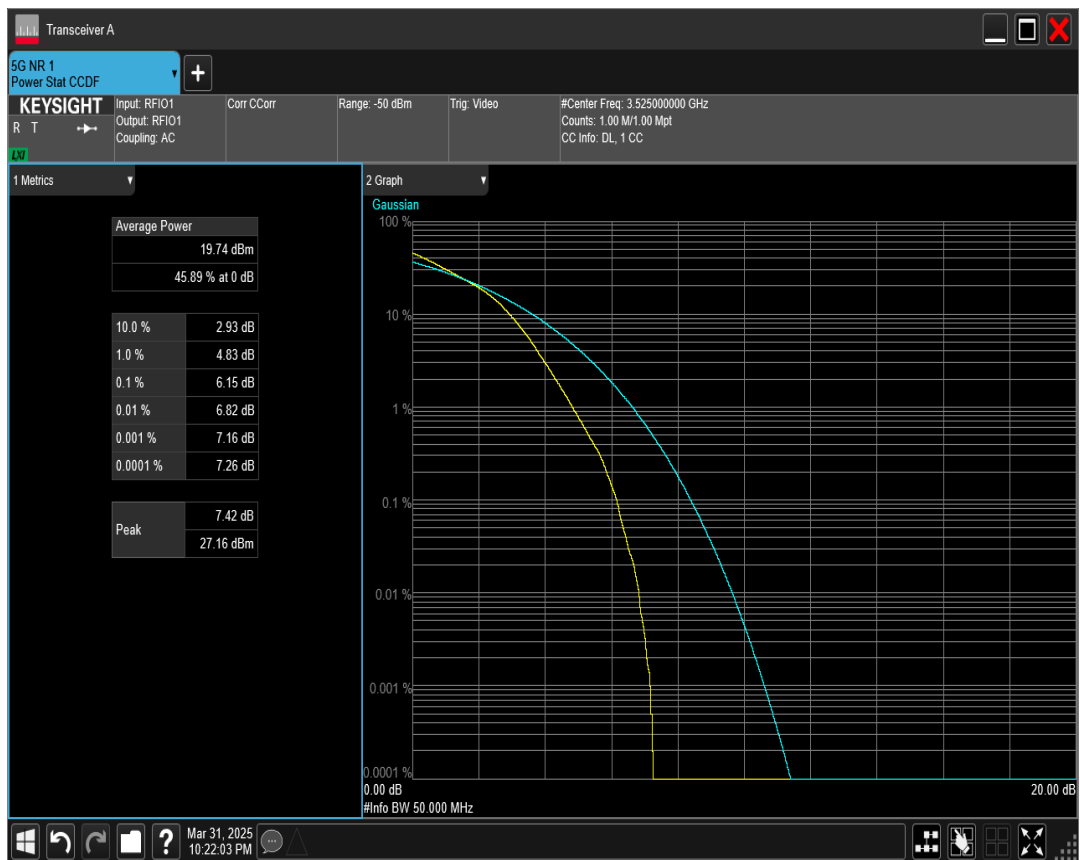
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=50MHz Channel=633334 RB=128@0



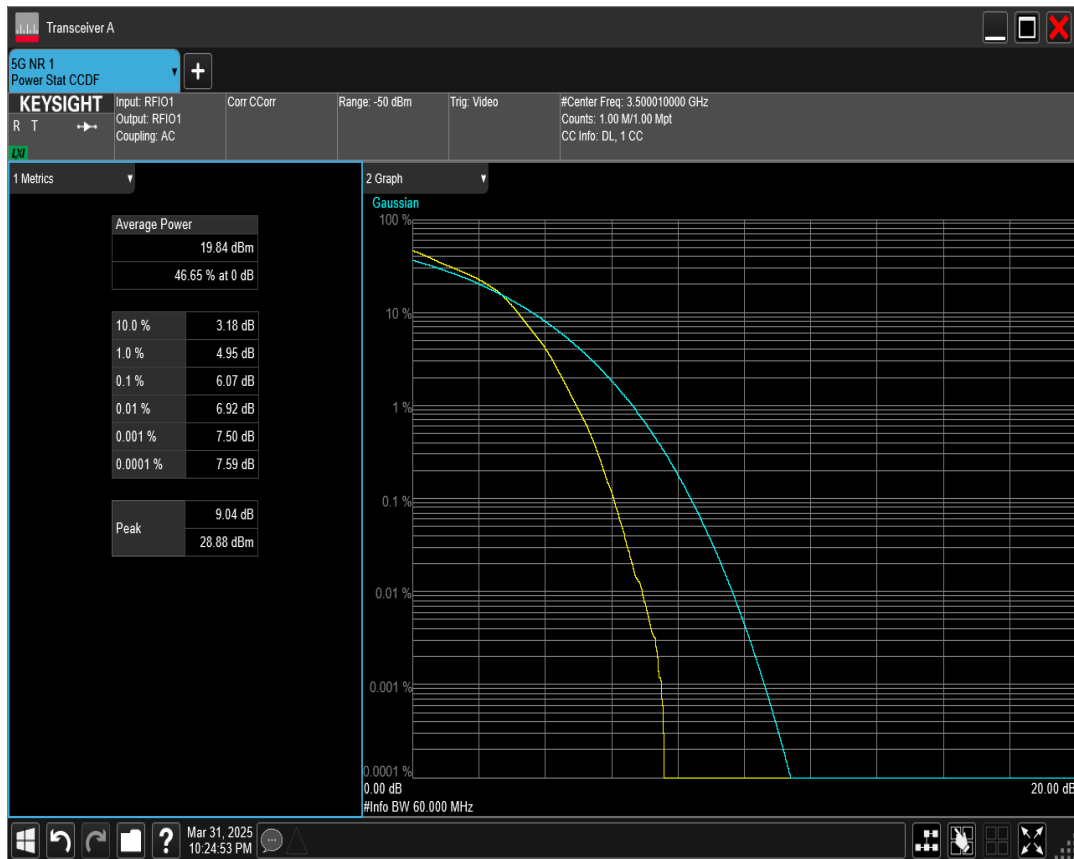
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=50MHz Channel=631668 RB=128@0



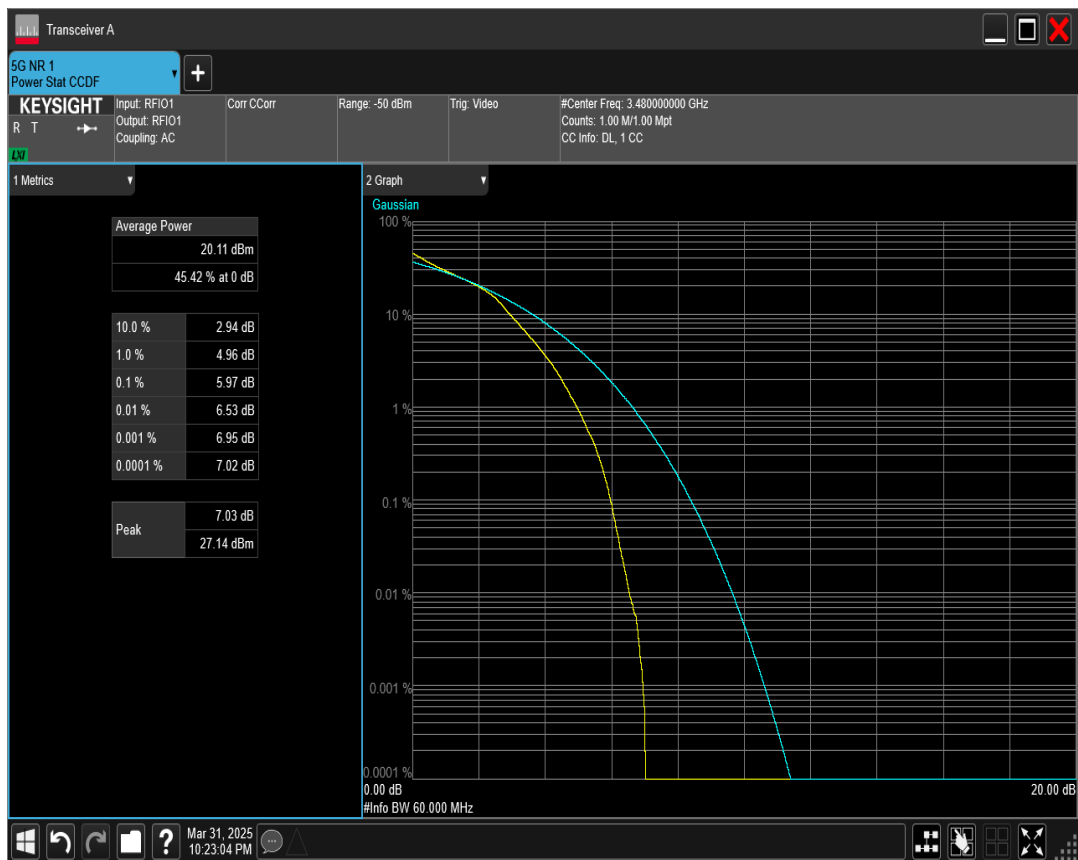
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=50MHz Channel=635000 RB=128@0



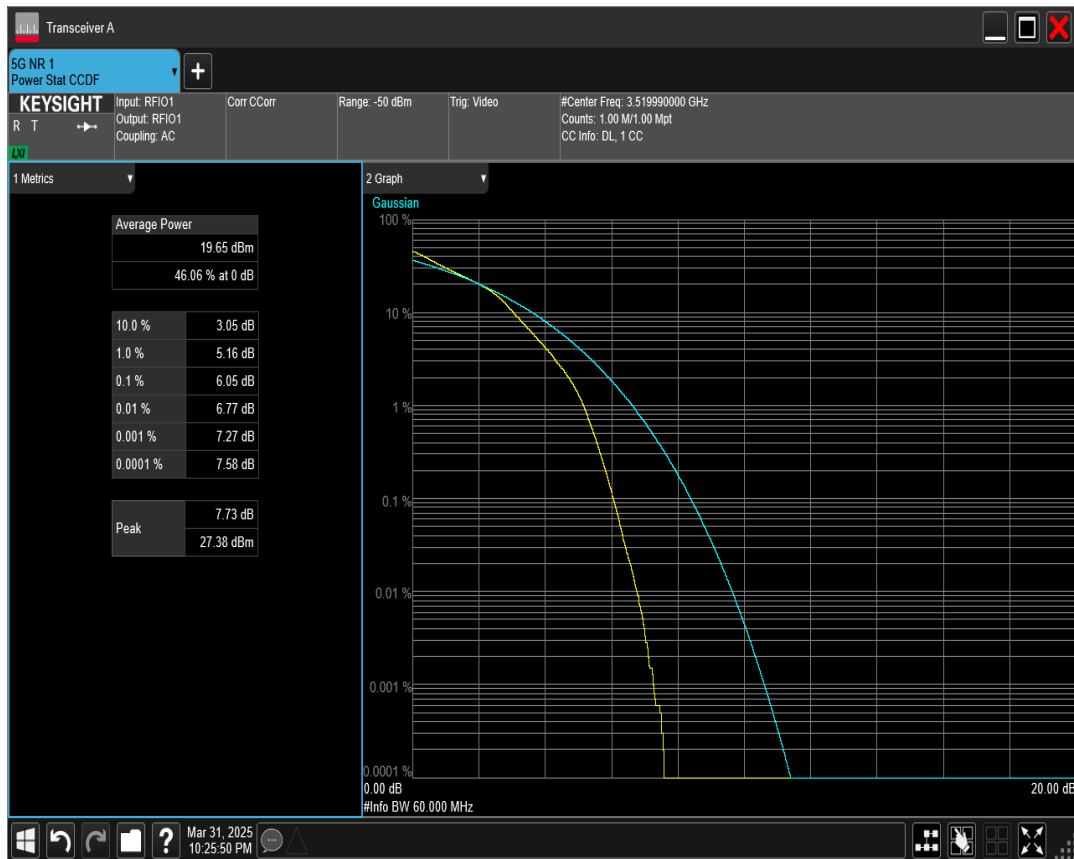
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=60MHz Channel=633334 RB=162@0



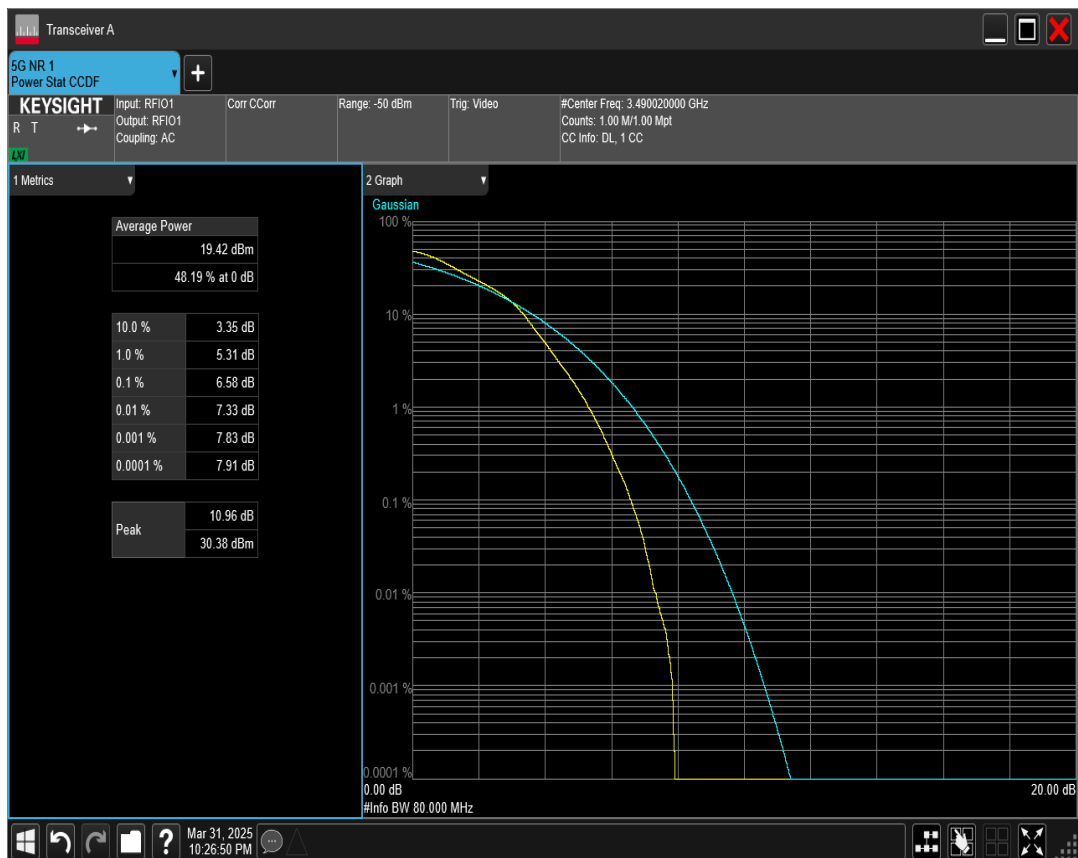
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=60MHz Channel=632000 RB=162@0



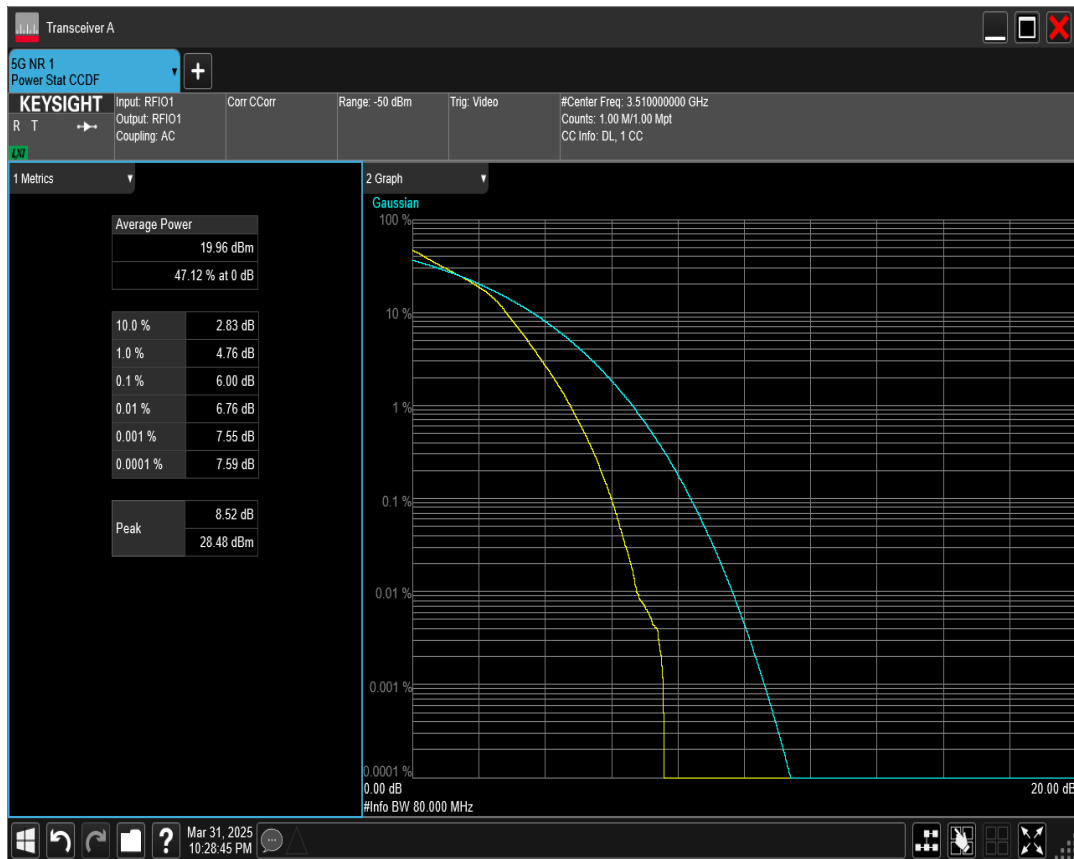
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=60MHz Channel=634666 RB=162@0



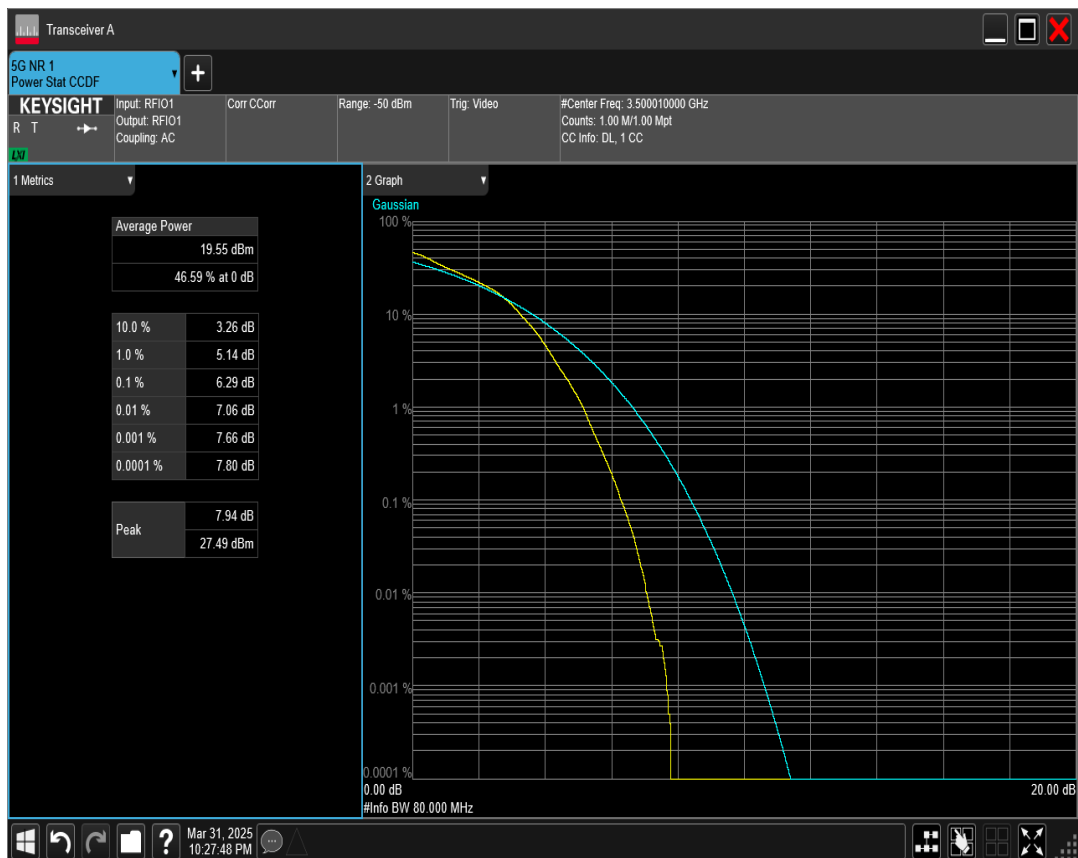
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=80MHz Channel=632668 RB=216@0



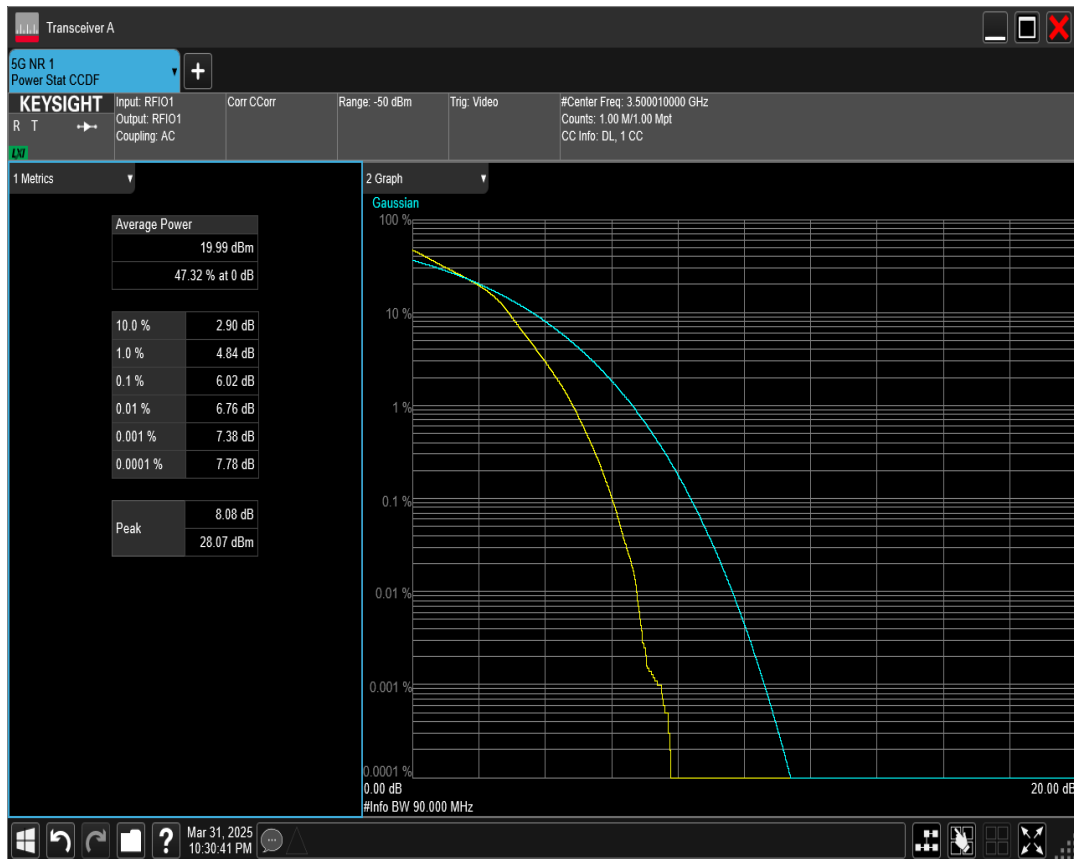
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=80MHz Channel=634000 RB=216@0



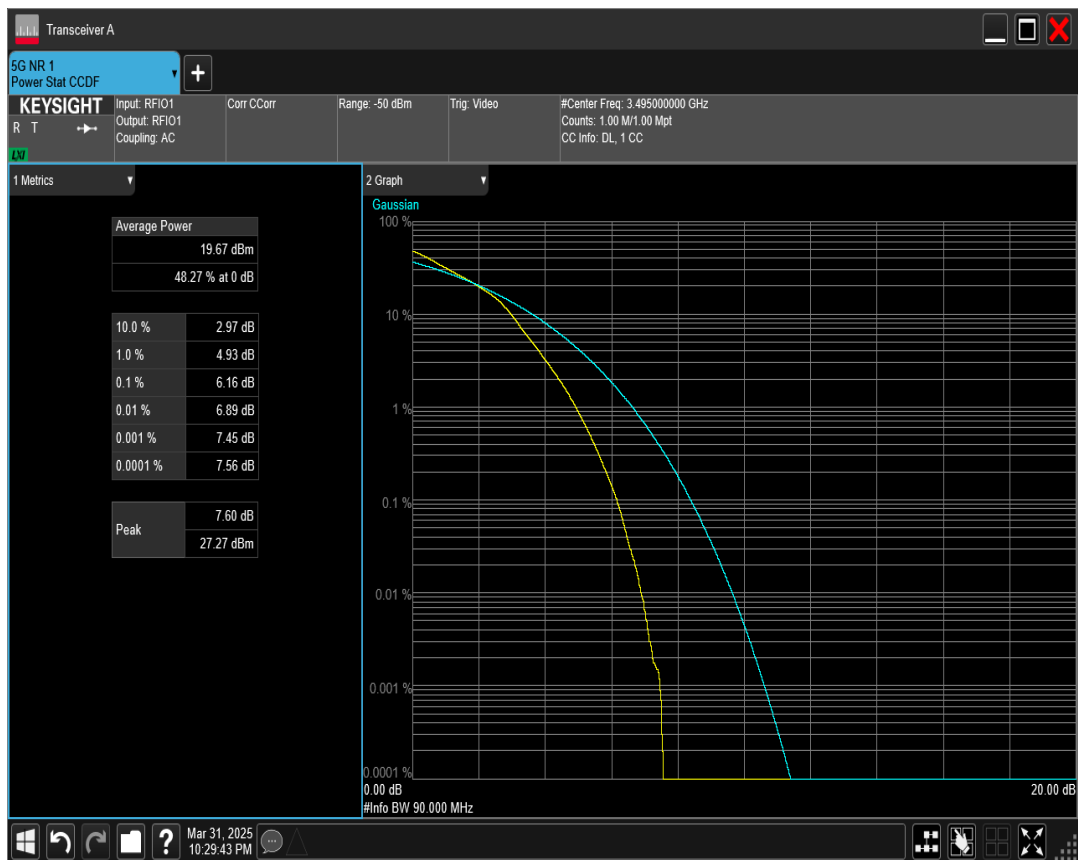
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=80MHz Channel=633334 RB=216@0



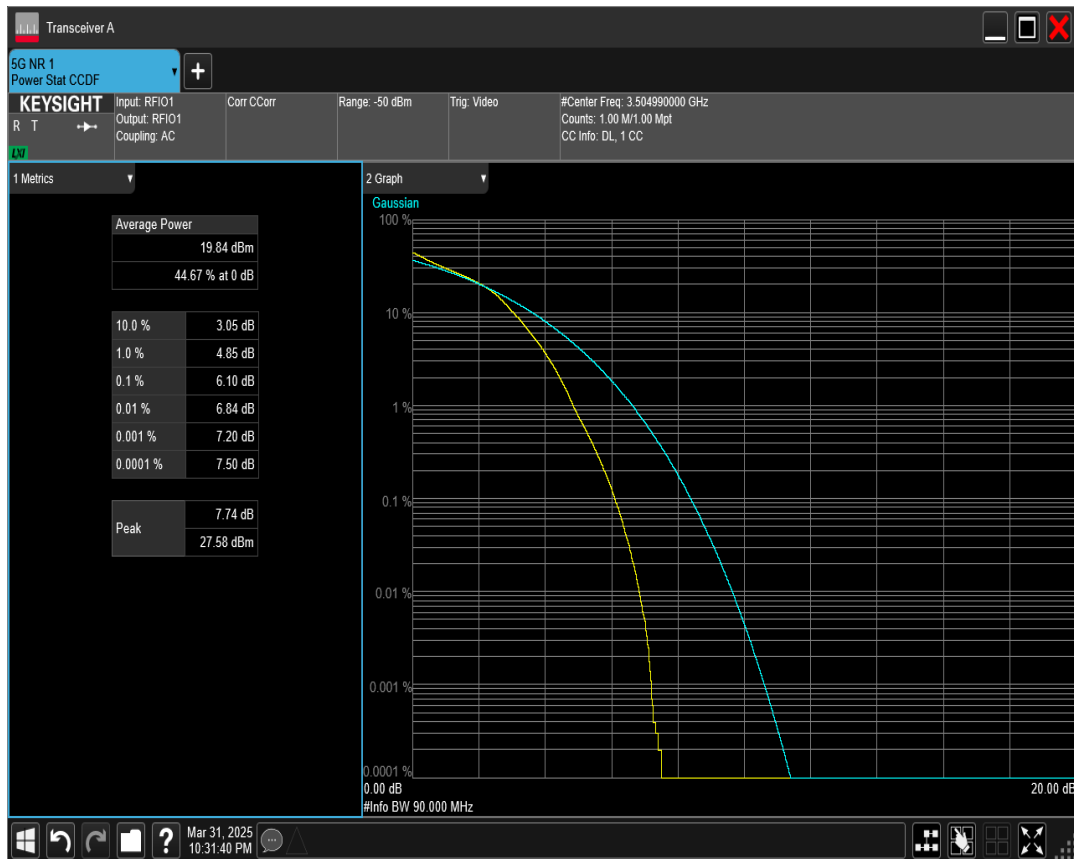
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=90MHz Channel=633334 RB=240@0



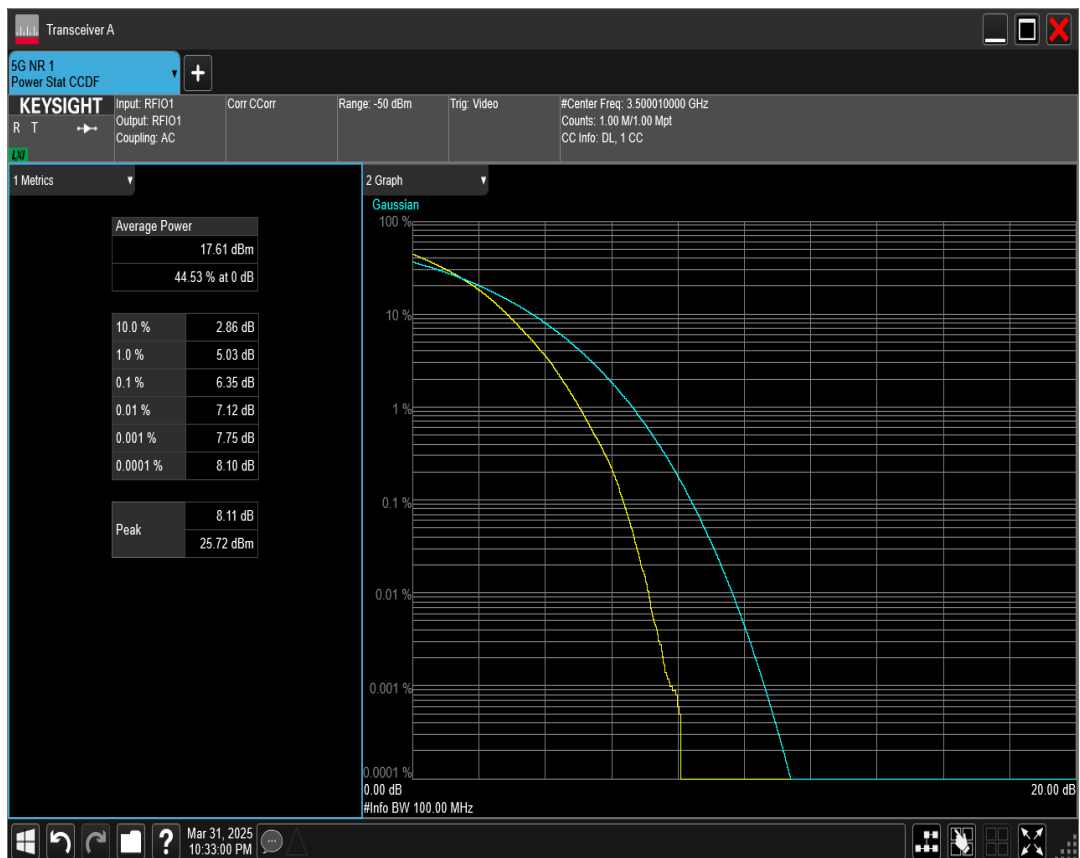
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=90MHz Channel=633000 RB=240@0



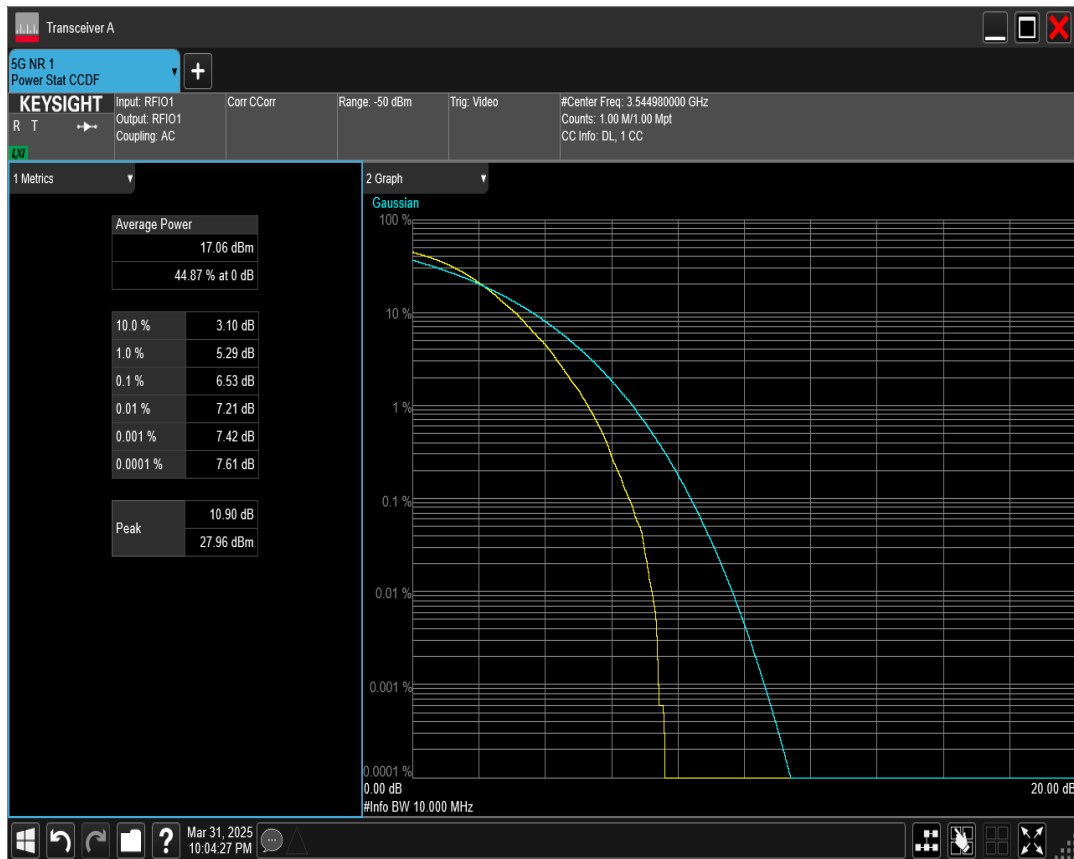
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=90MHz Channel=633666 RB=240@0



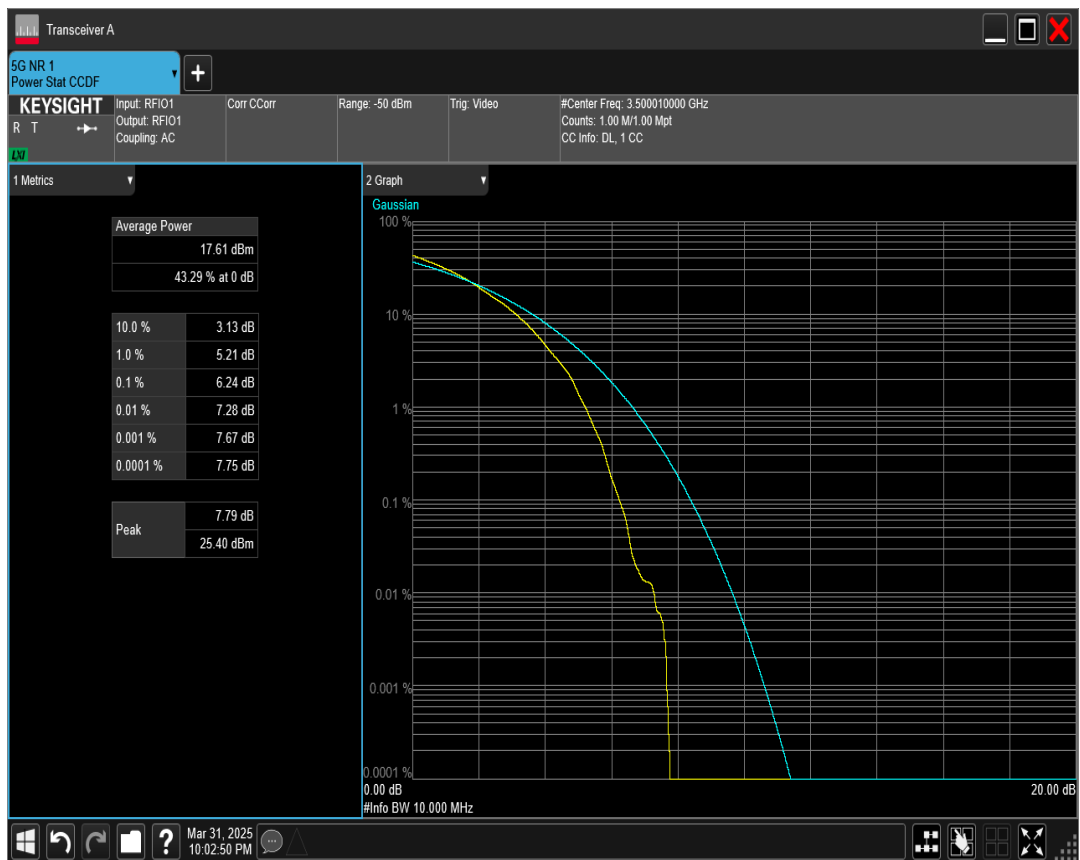
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=100MHz Channel=633334 RB=270@0



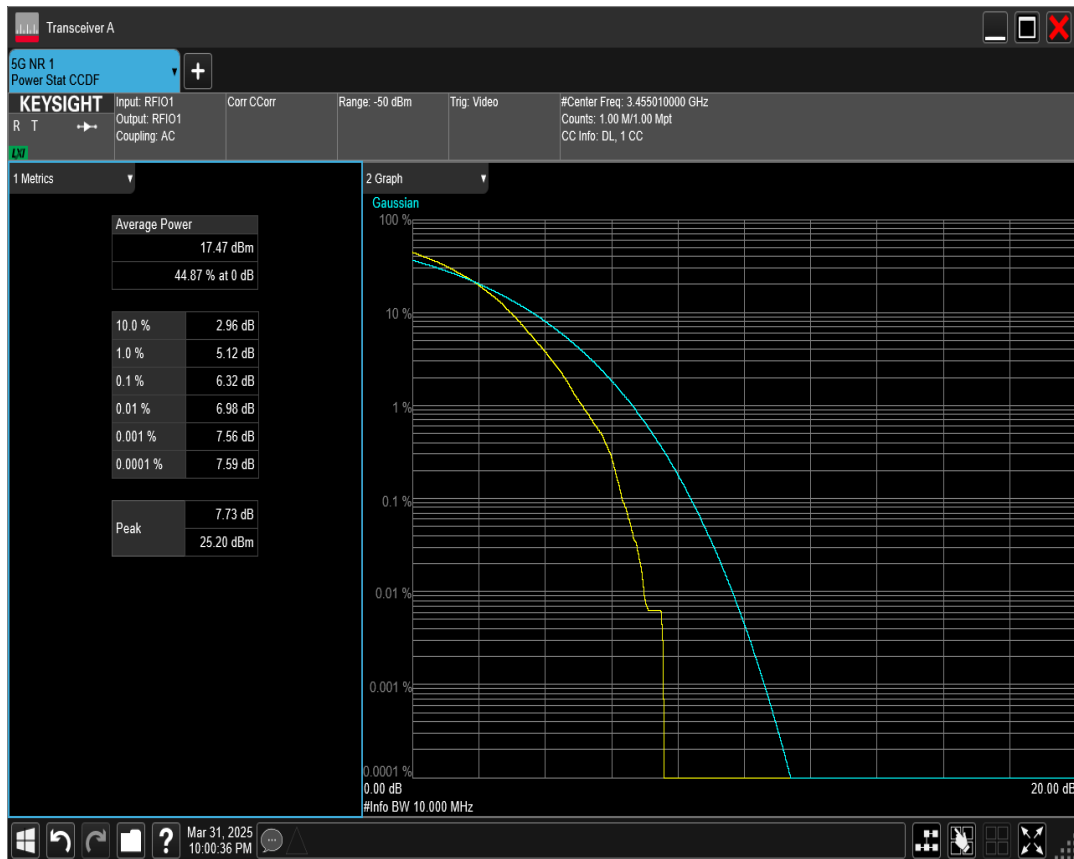
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=10MHz Channel=636332 RB=24@0



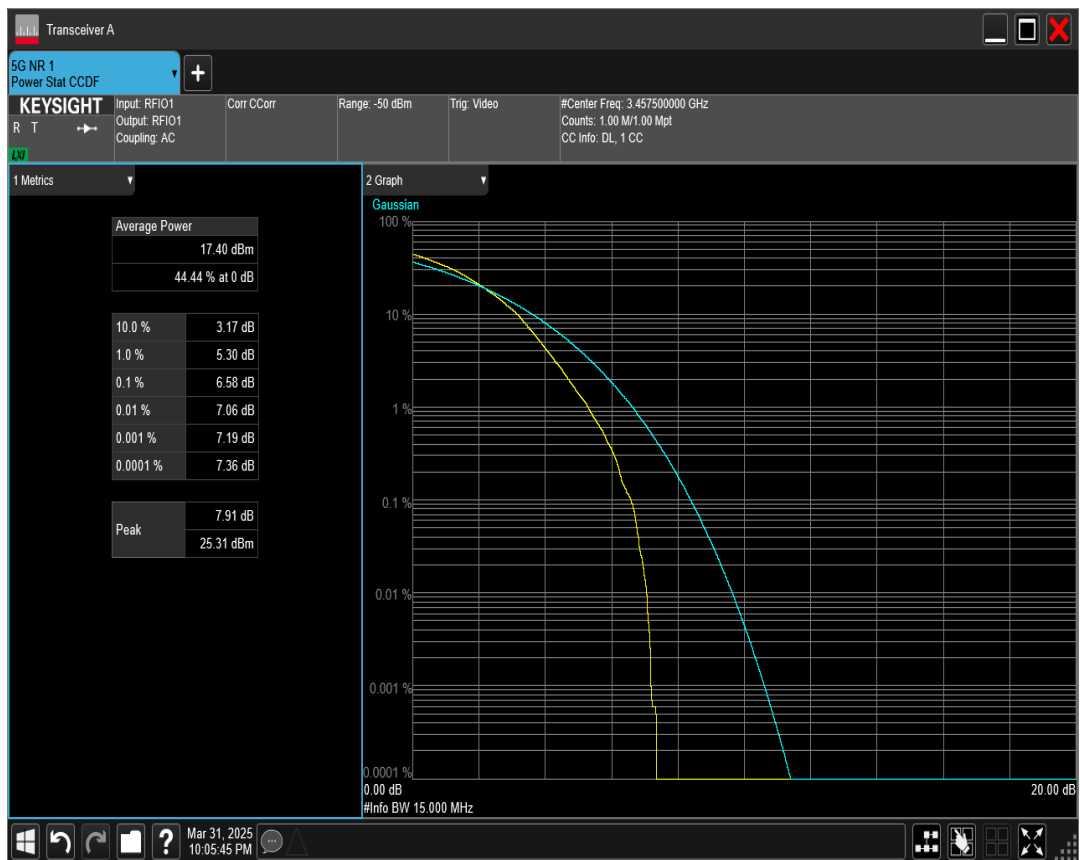
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=10MHz Channel=633334 RB=24@0



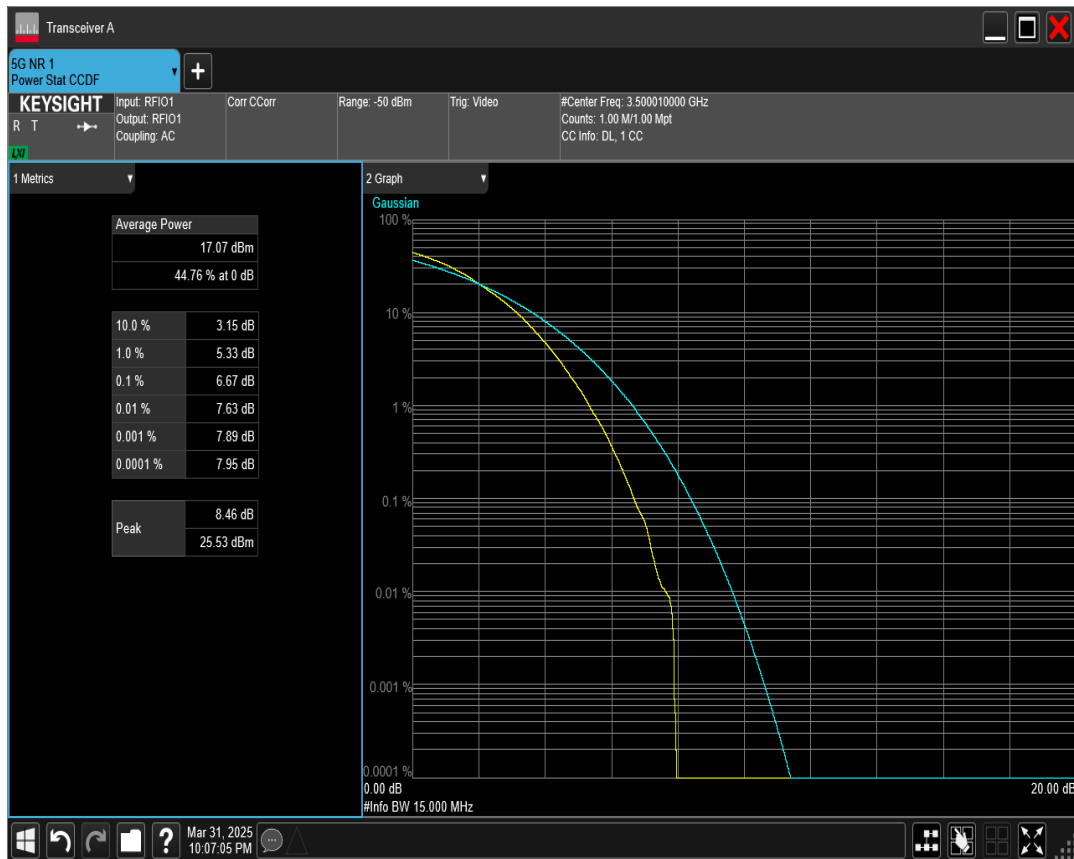
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=10MHz Channel=630334 RB=24@0



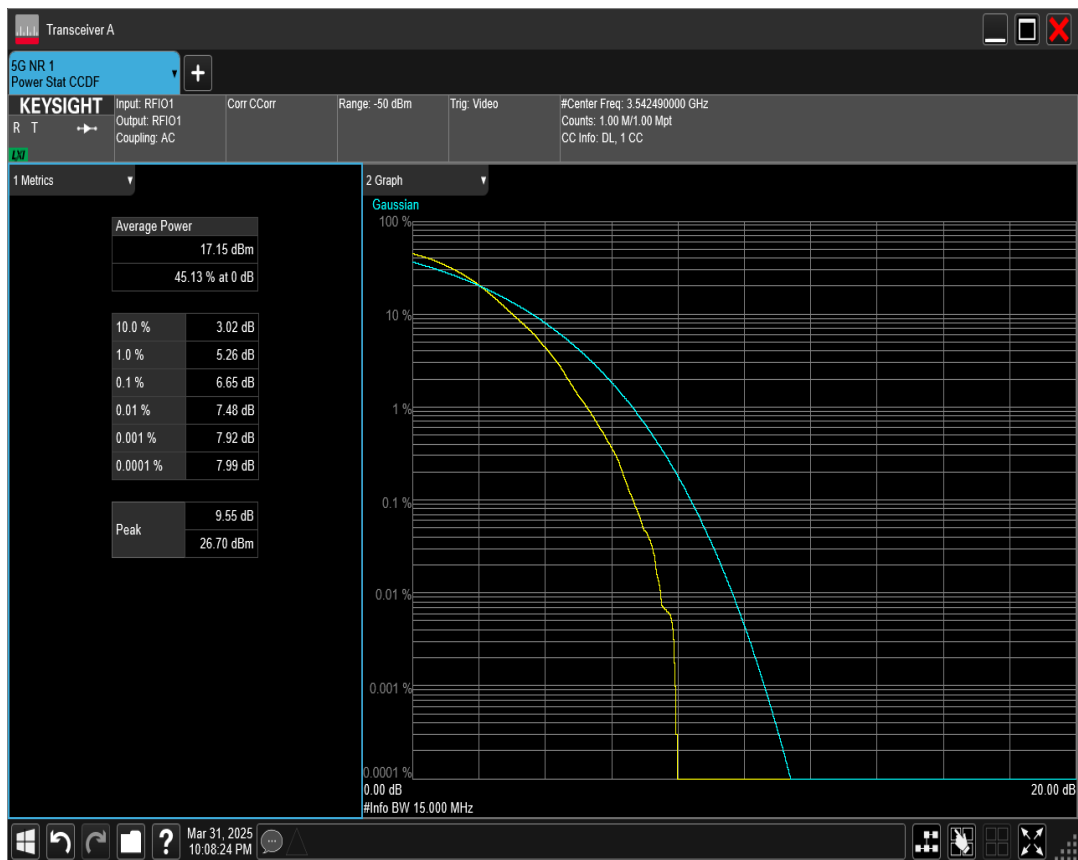
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=15MHz Channel=630500 RB=36@0



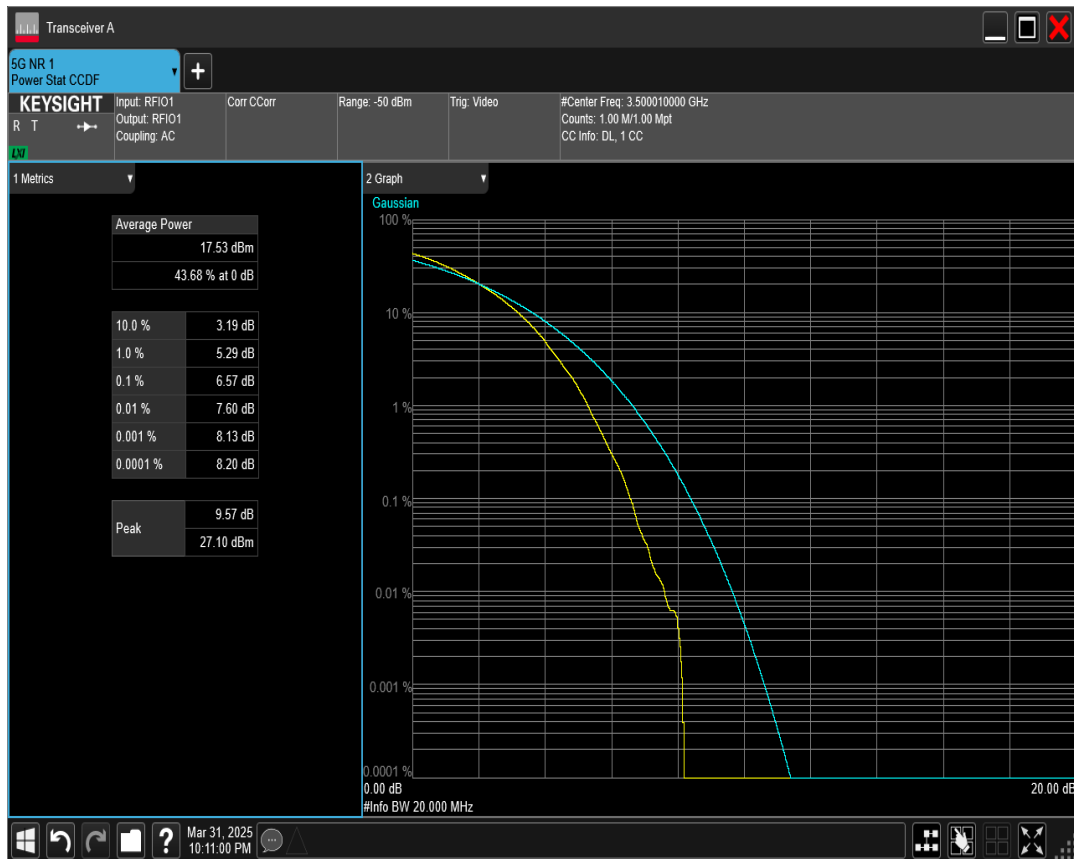
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=15MHz Channel=633334 RB=36@0



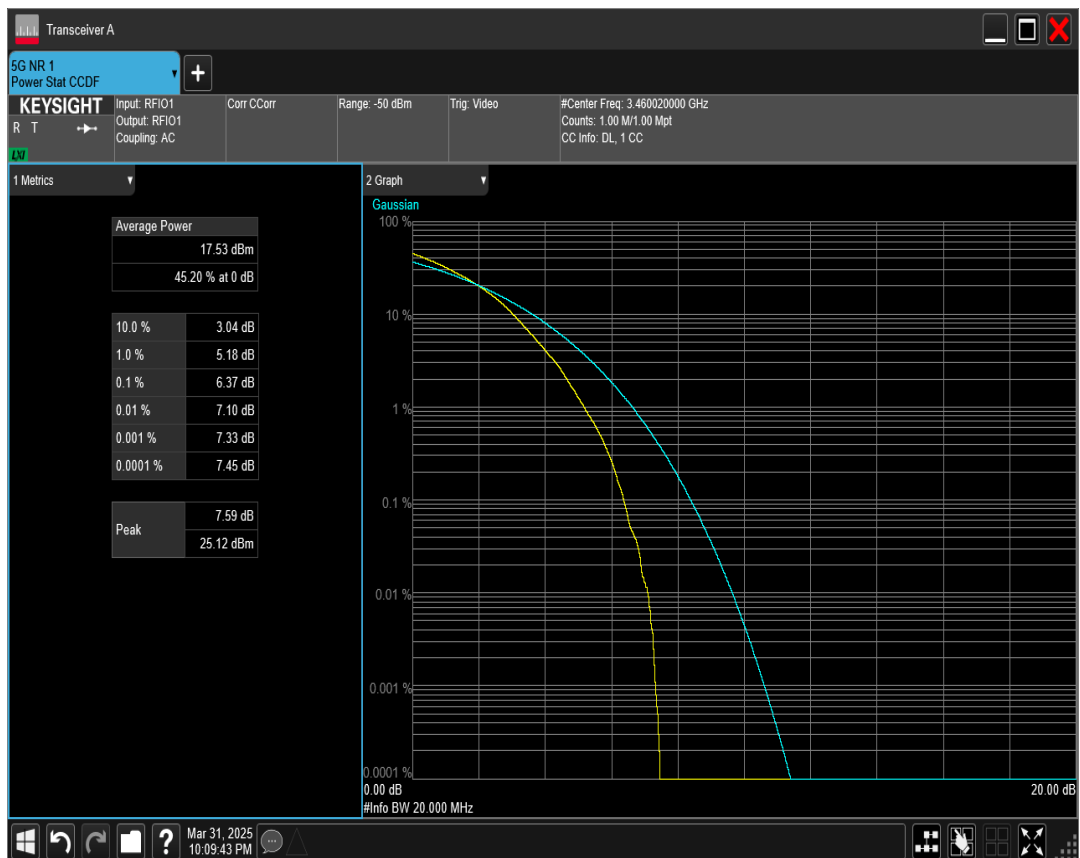
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=15MHz Channel=636166 RB=36@0



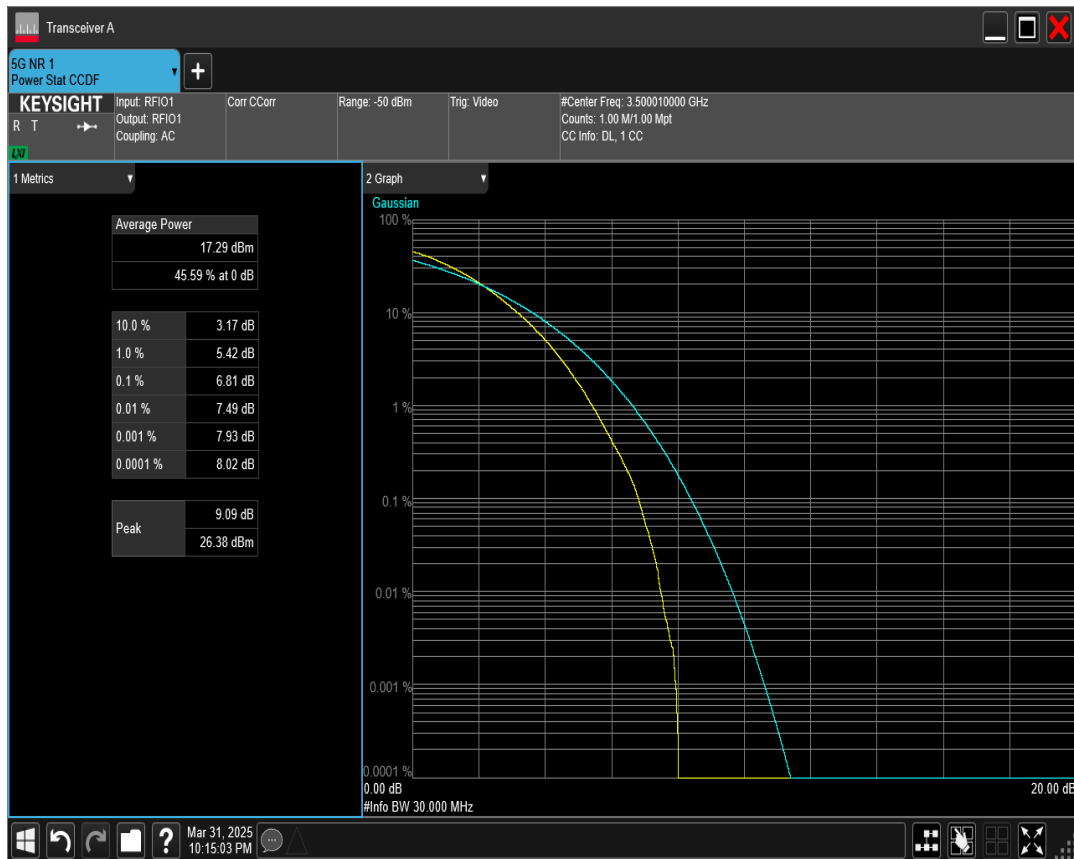
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=20MHz Channel=633334 RB=50@0



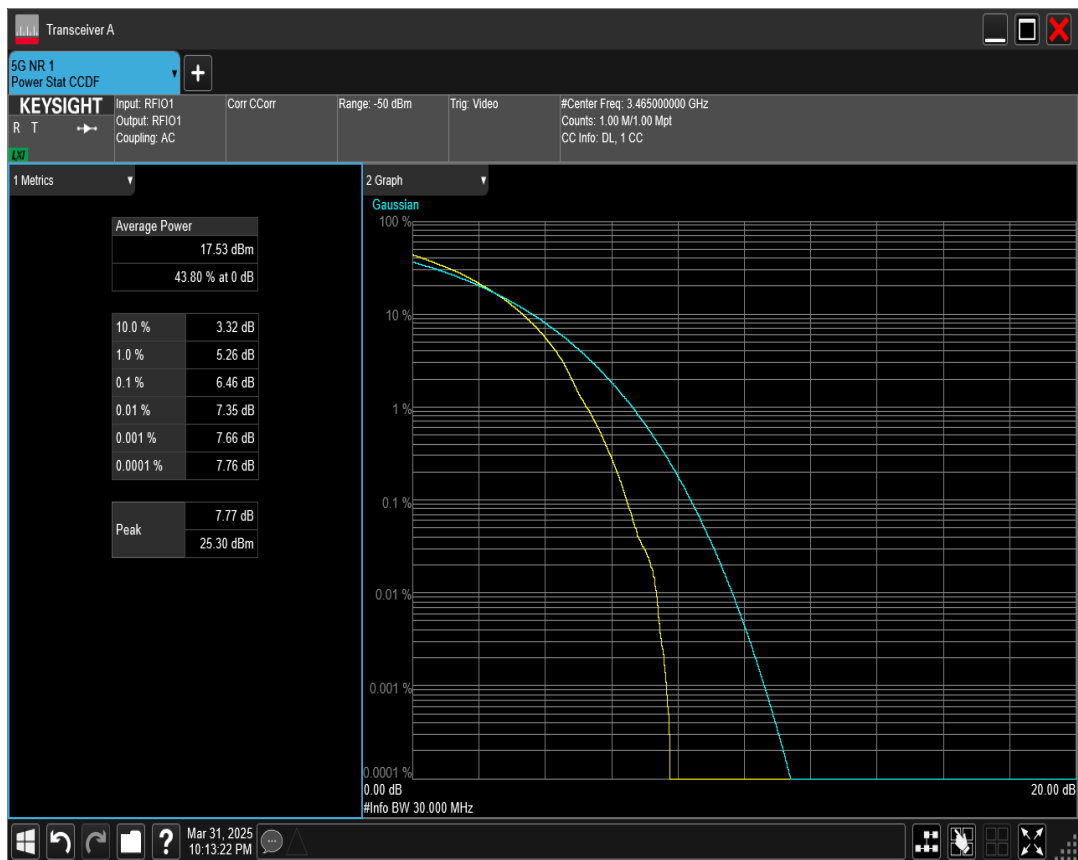
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=20MHz Channel=630668 RB=50@0



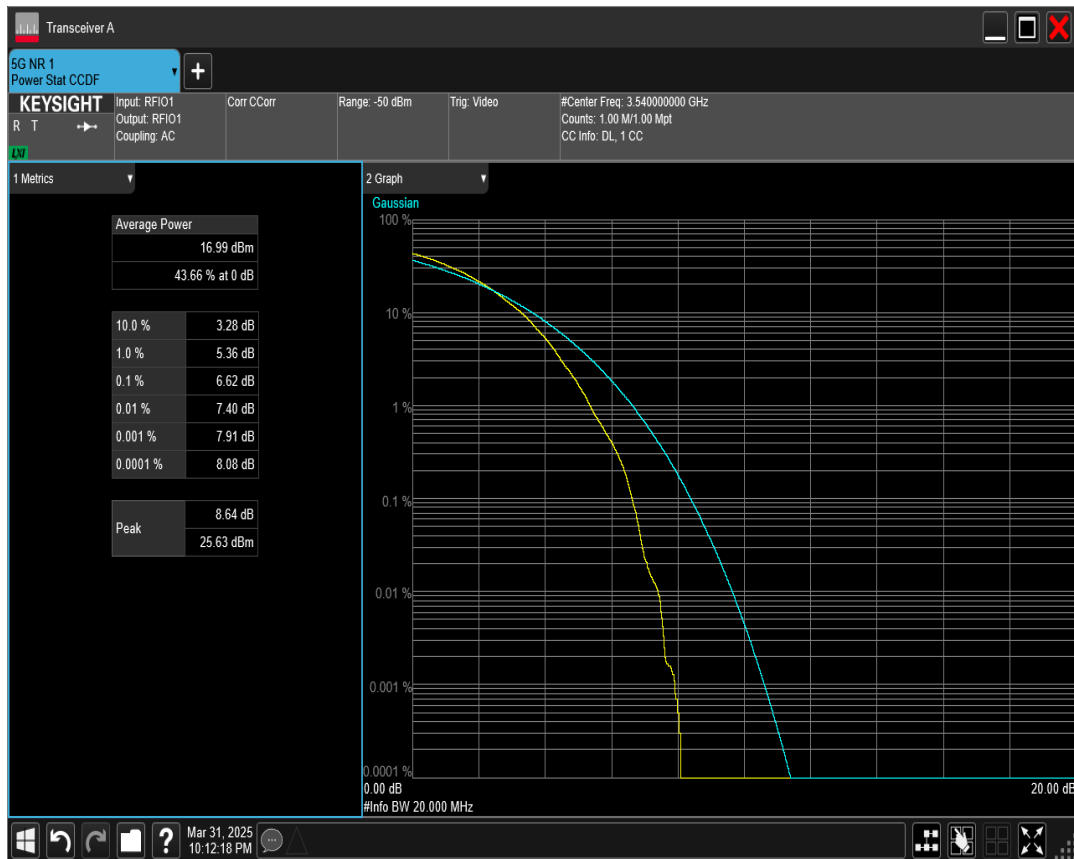
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=30MHz Channel=633334 RB=75@0



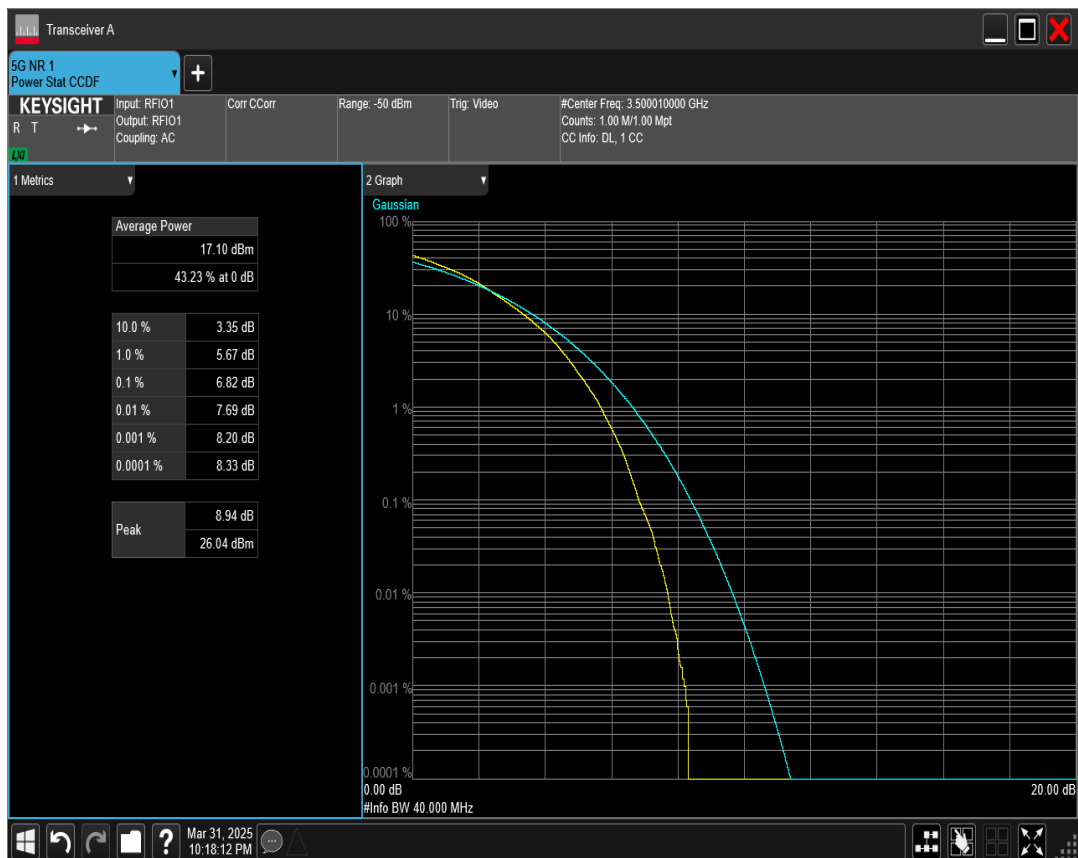
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=30MHz Channel=631000 RB=75@0



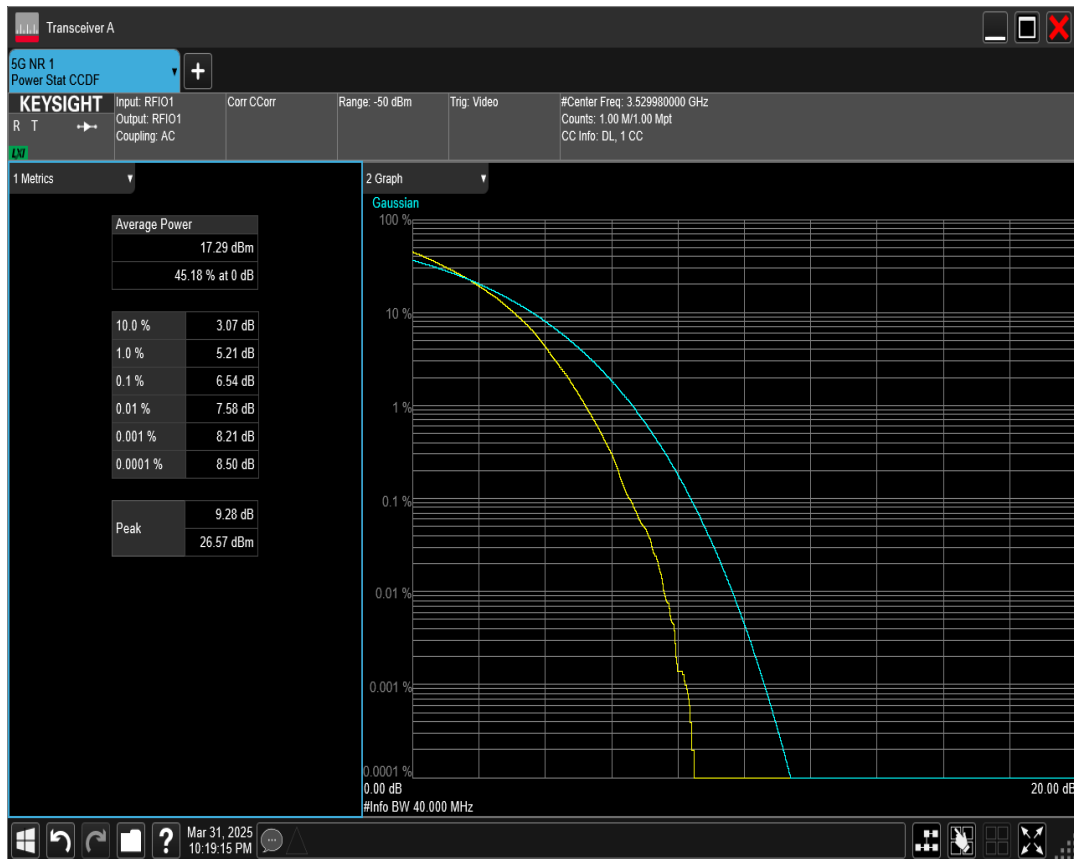
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=20MHz Channel=636000 RB=50@0



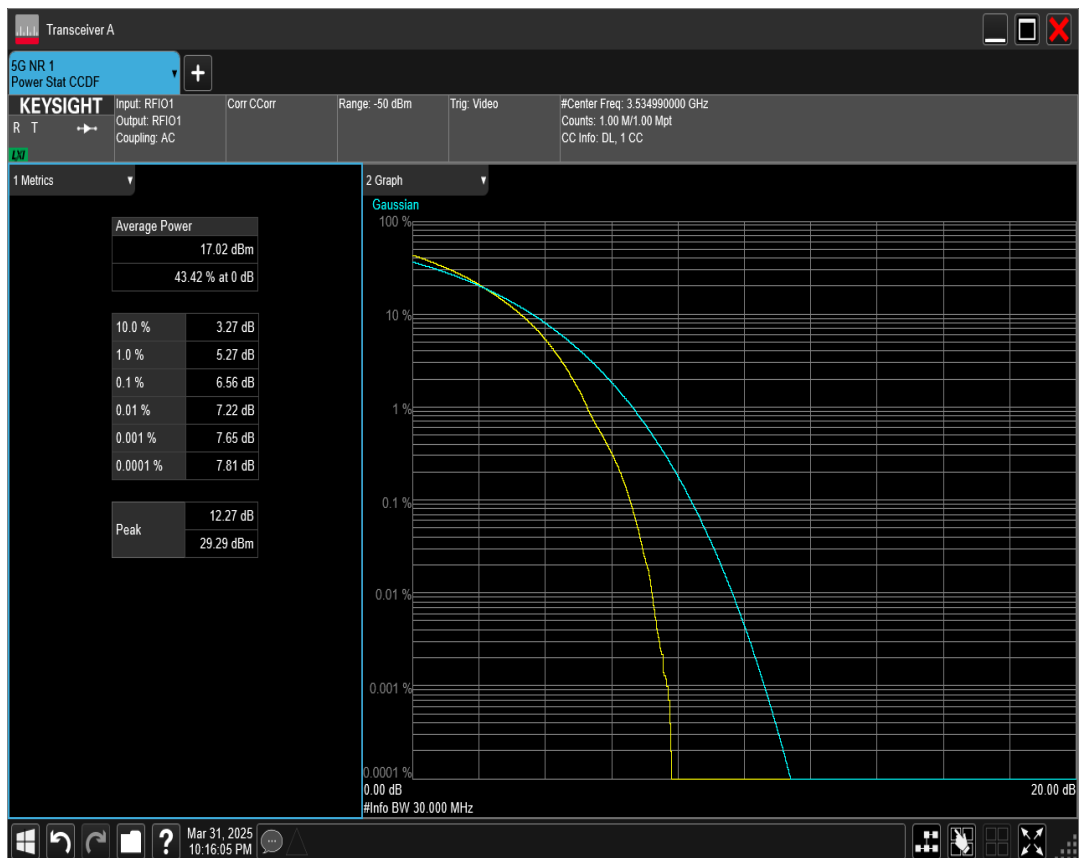
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=40MHz Channel=633334 RB=100@0



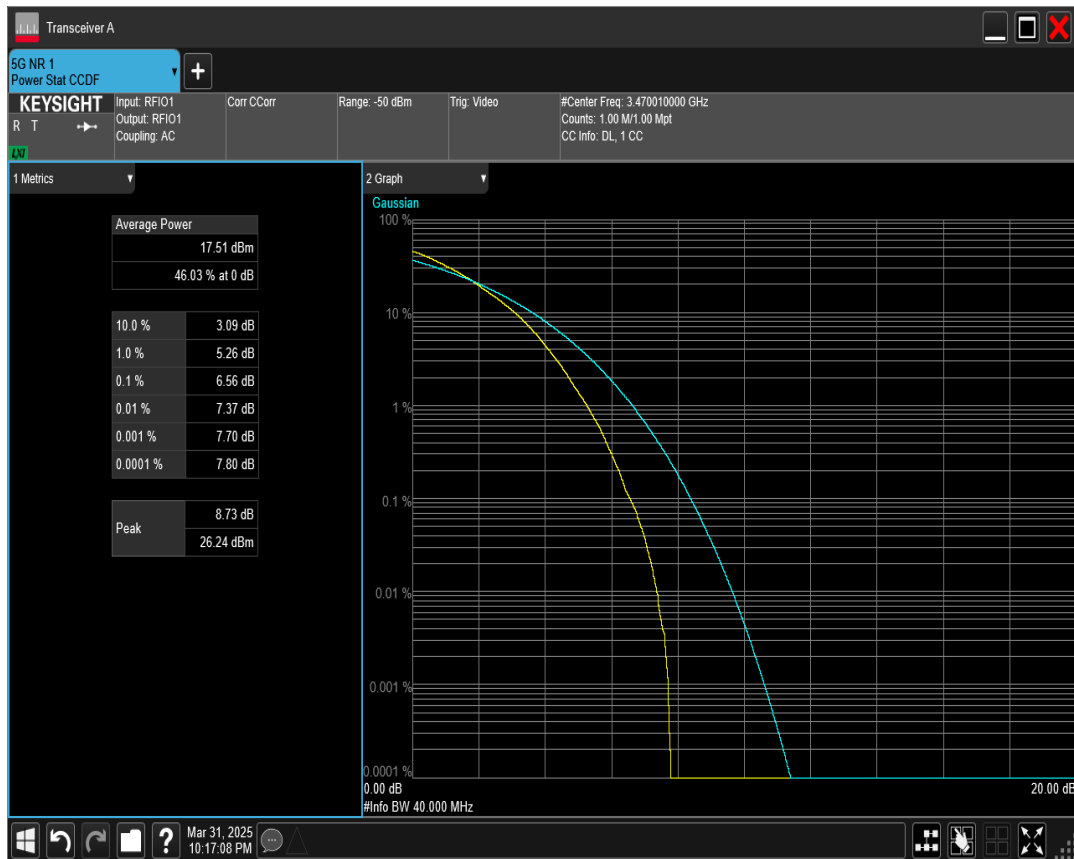
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=40MHz Channel=635332 RB=100@0



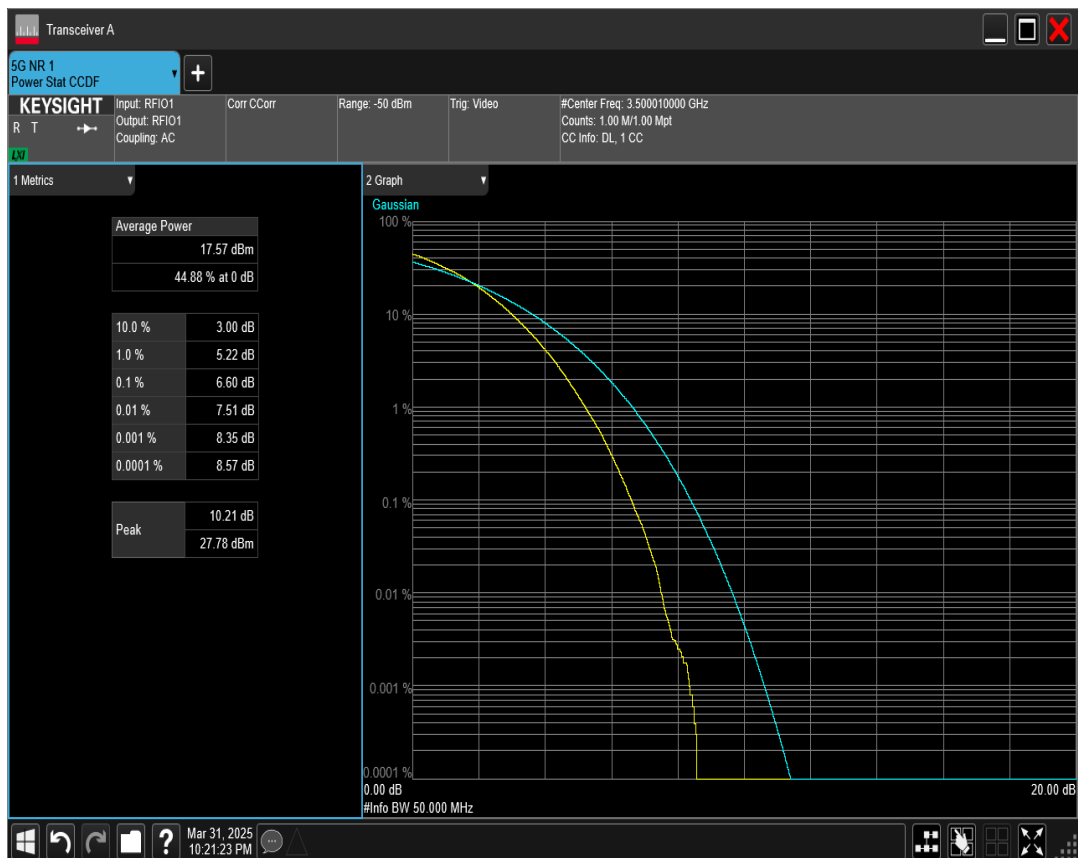
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=30MHz Channel=635666 RB=75@0



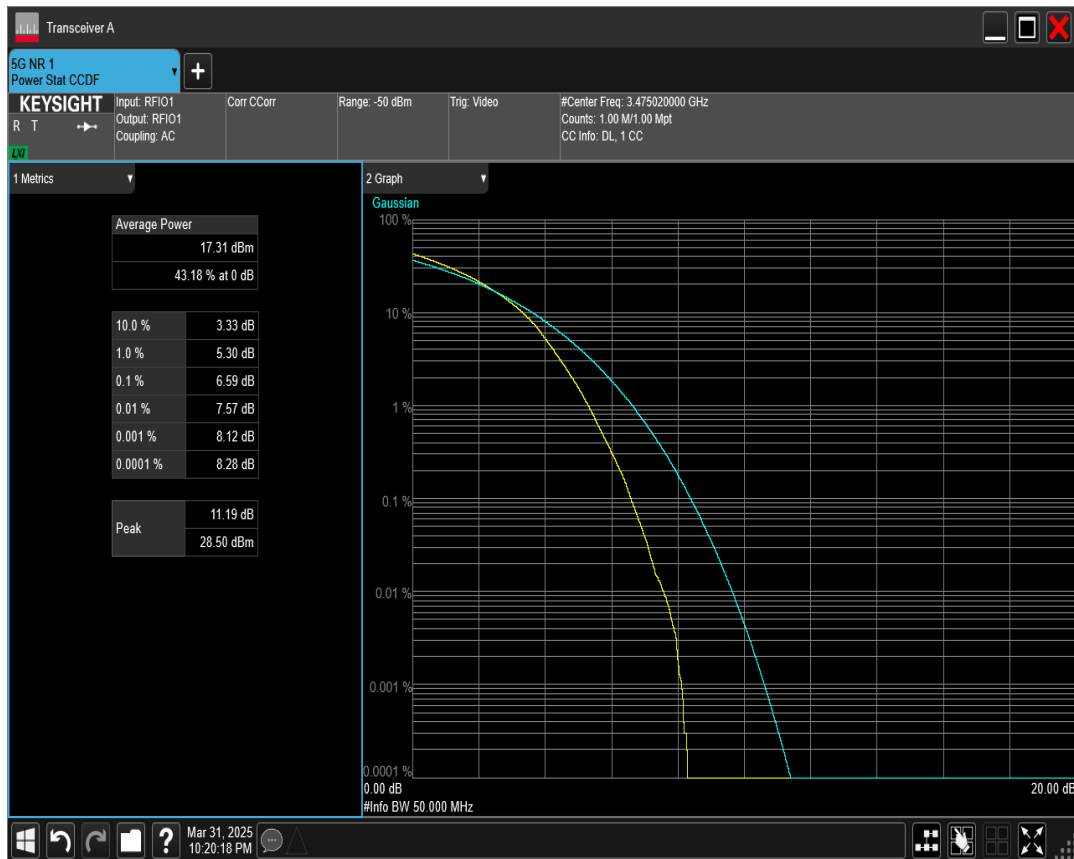
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=40MHz Channel=631334 RB=100@0



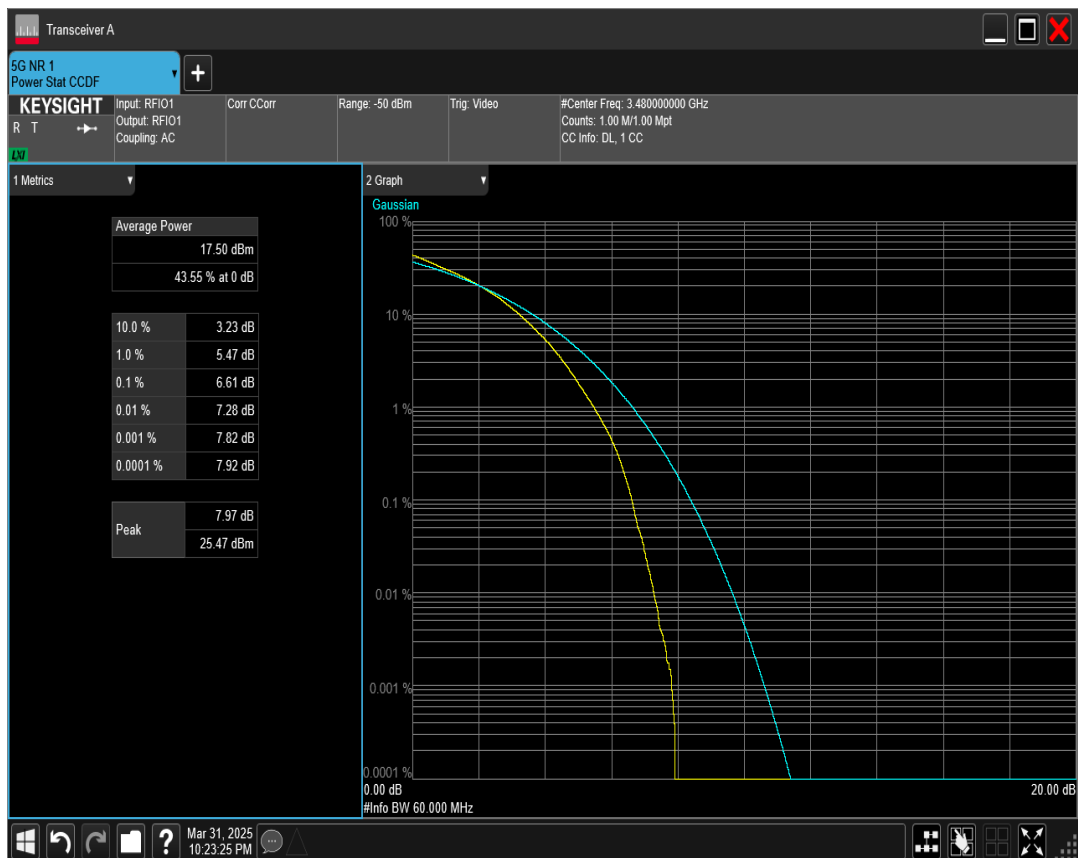
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=50MHz Channel=633334 RB=128@0



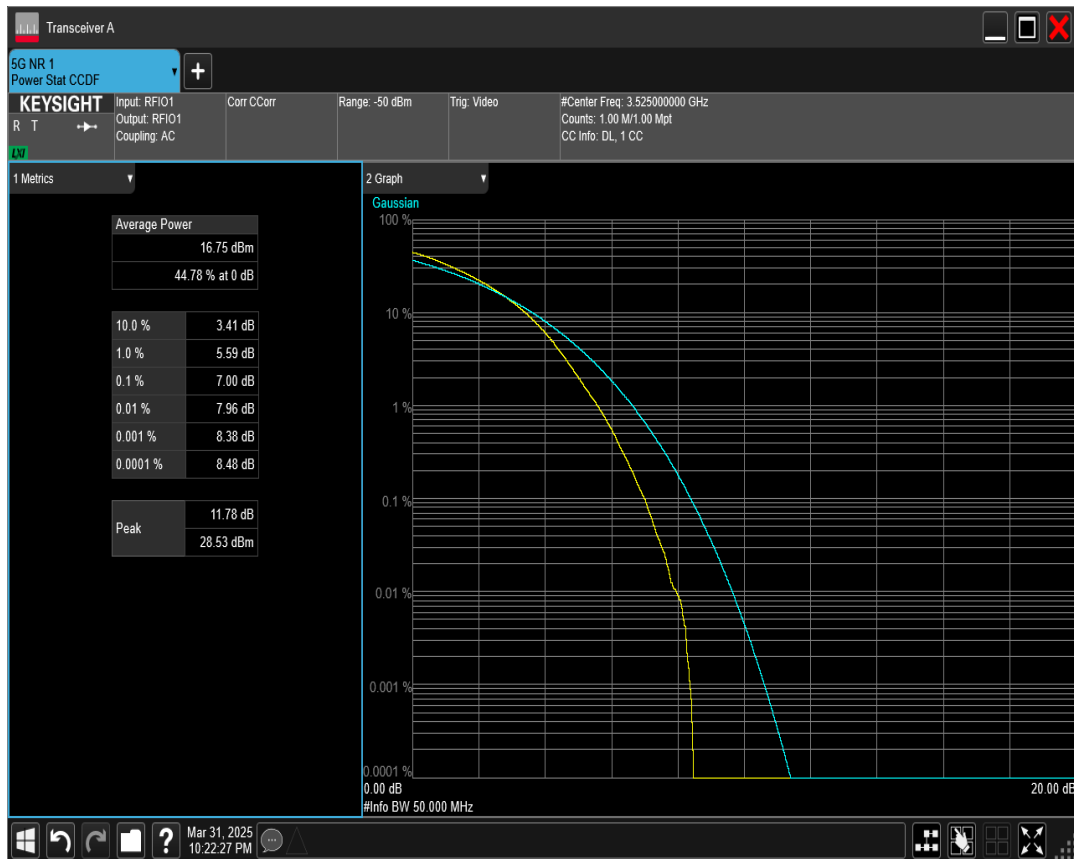
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=50MHz Channel=631668 RB=128@0



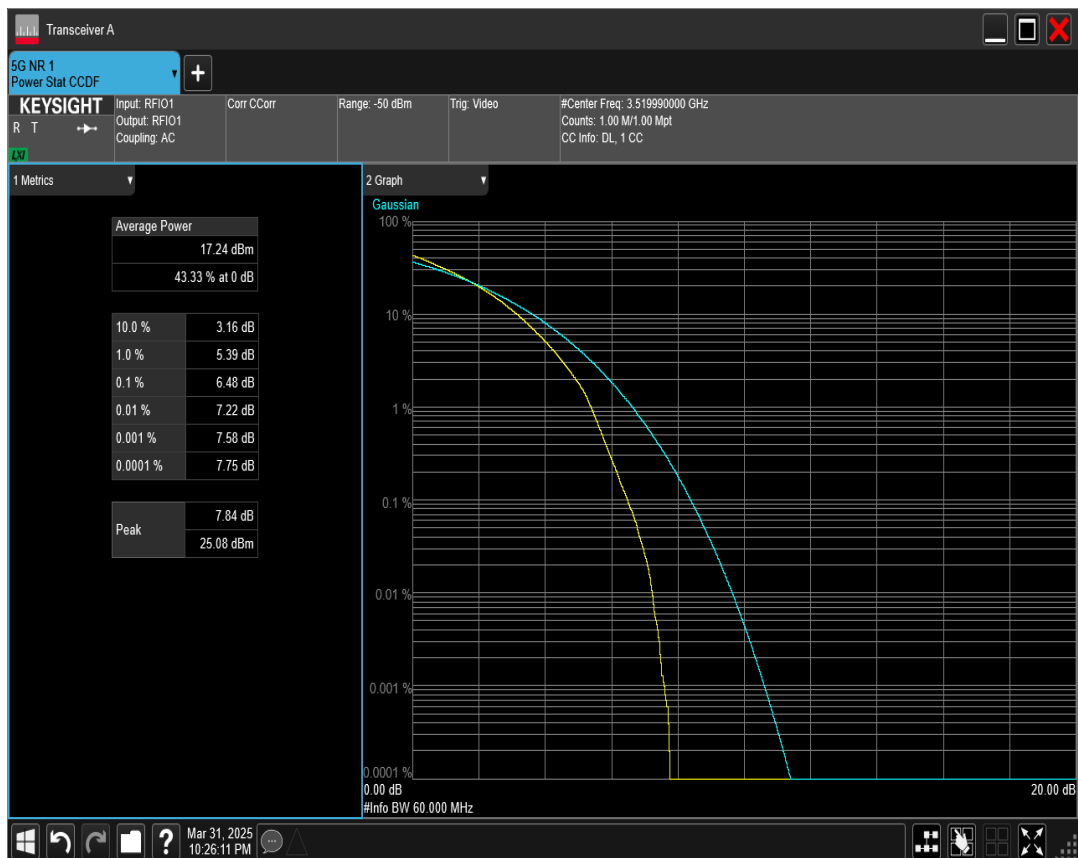
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=60MHz Channel=632000 RB=162@0



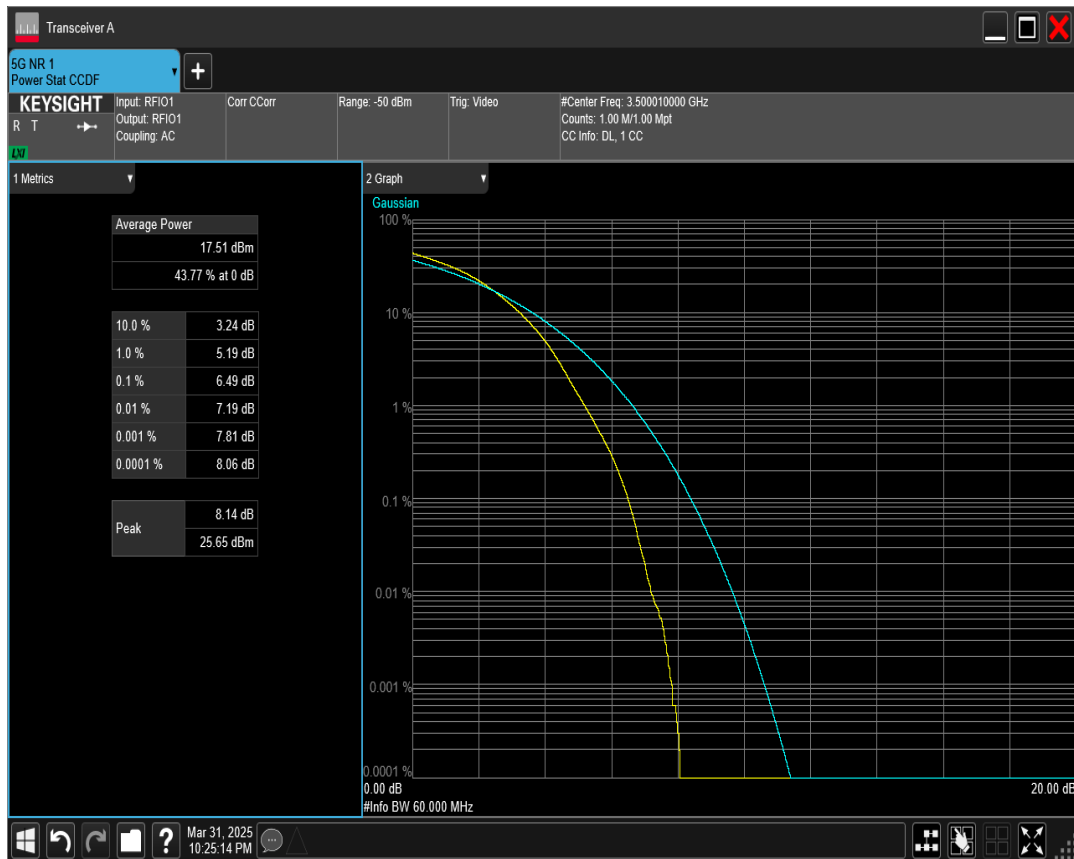
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=50MHz Channel=635000 RB=128@0



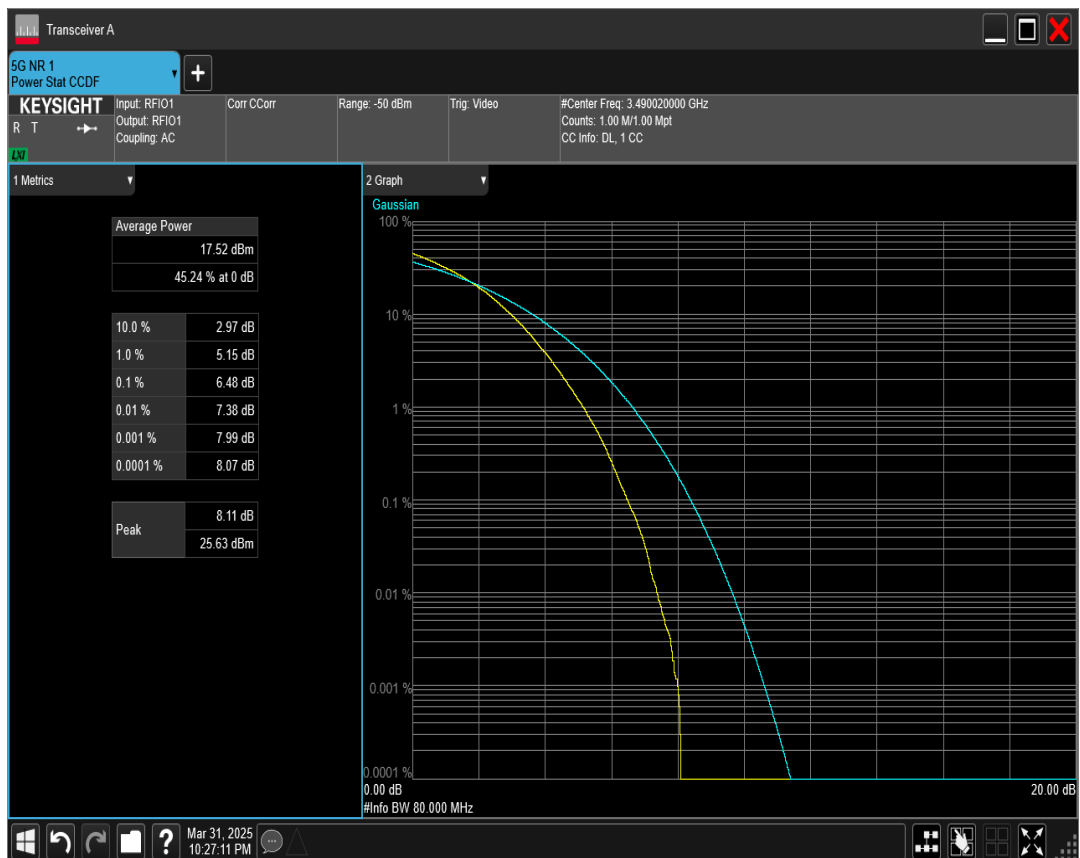
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=60MHz Channel=634666 RB=162@0



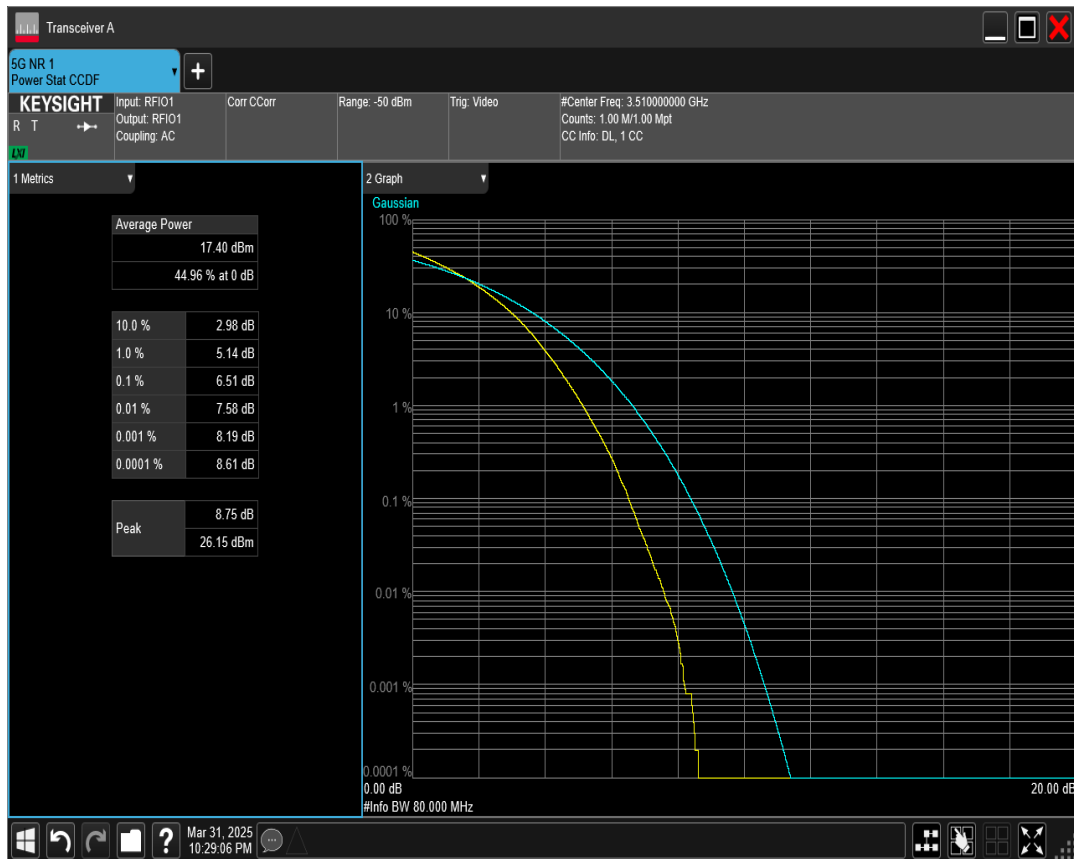
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=60MHz Channel=633334 RB=162@0



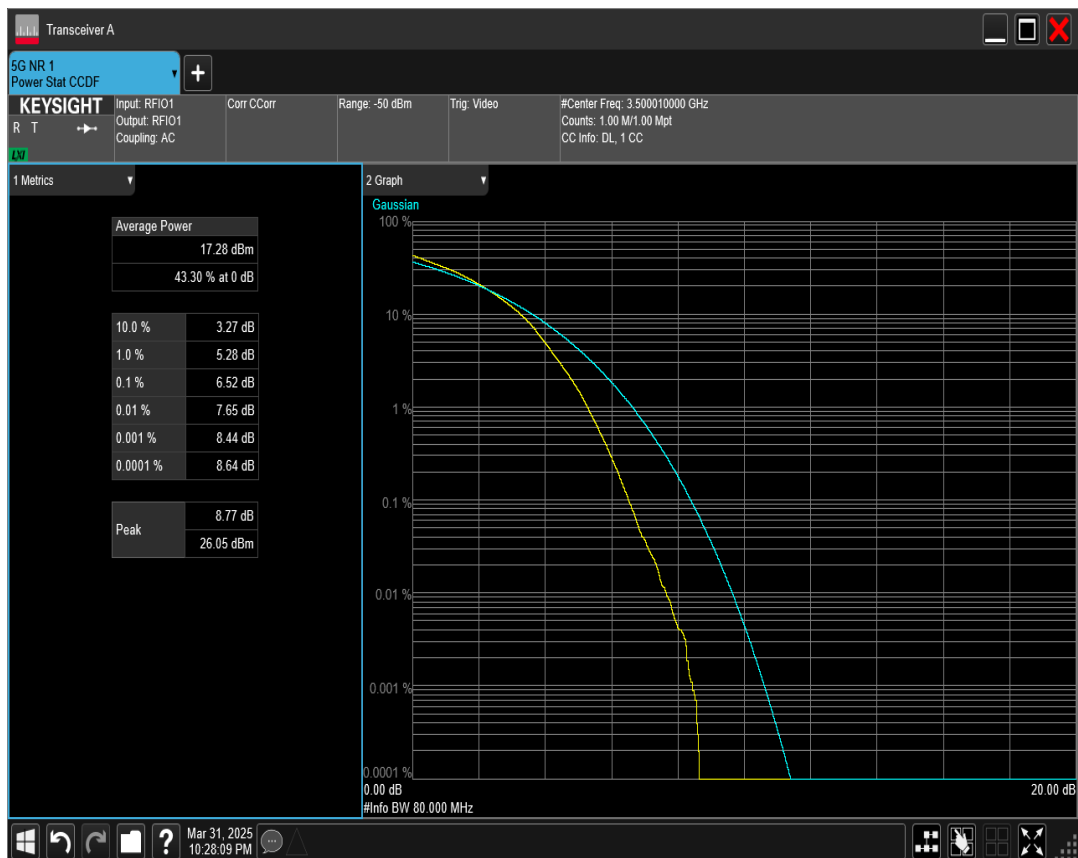
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=80MHz Channel=632668 RB=216@0



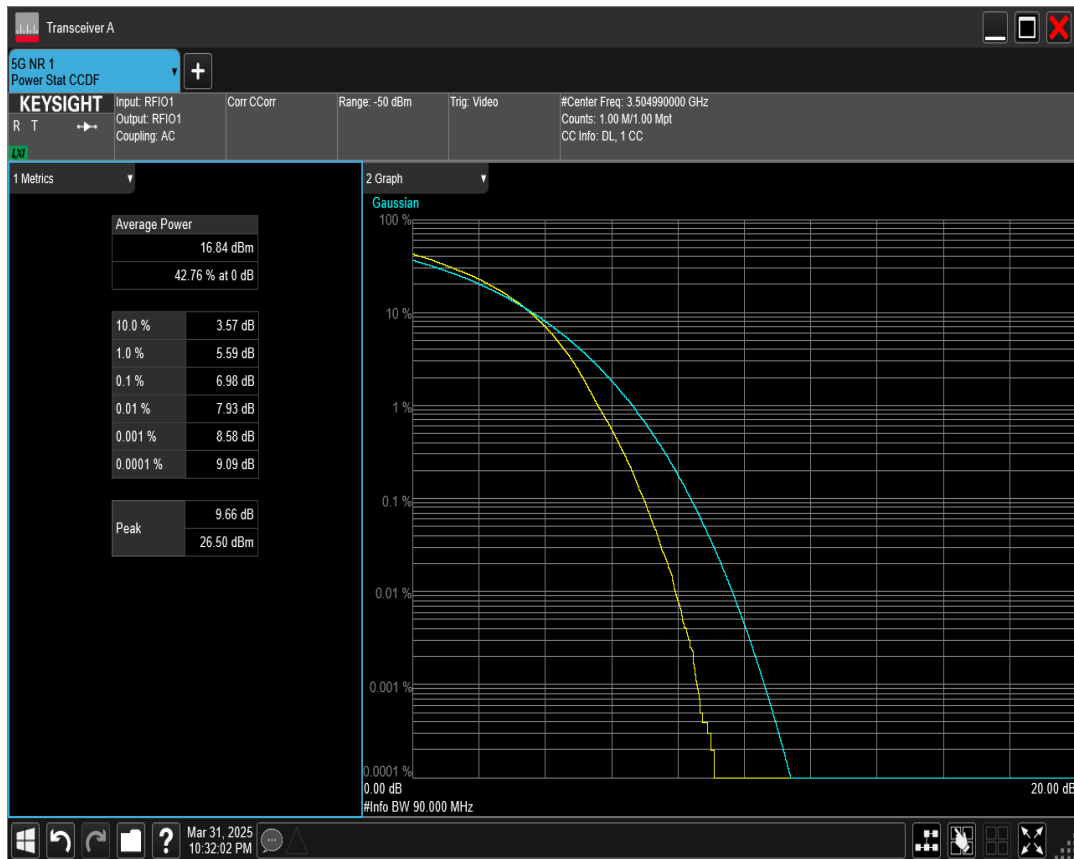
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=80MHz Channel=634000 RB=216@0



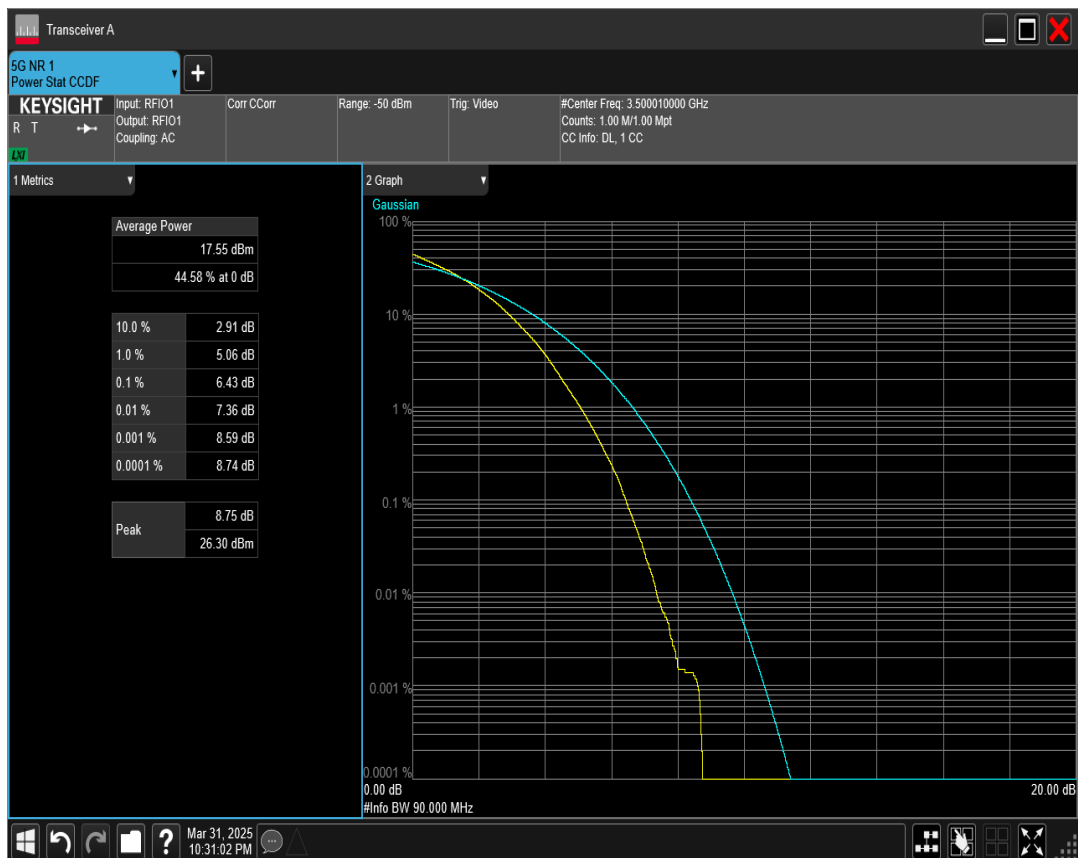
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=80MHz Channel=633334 RB=216@0



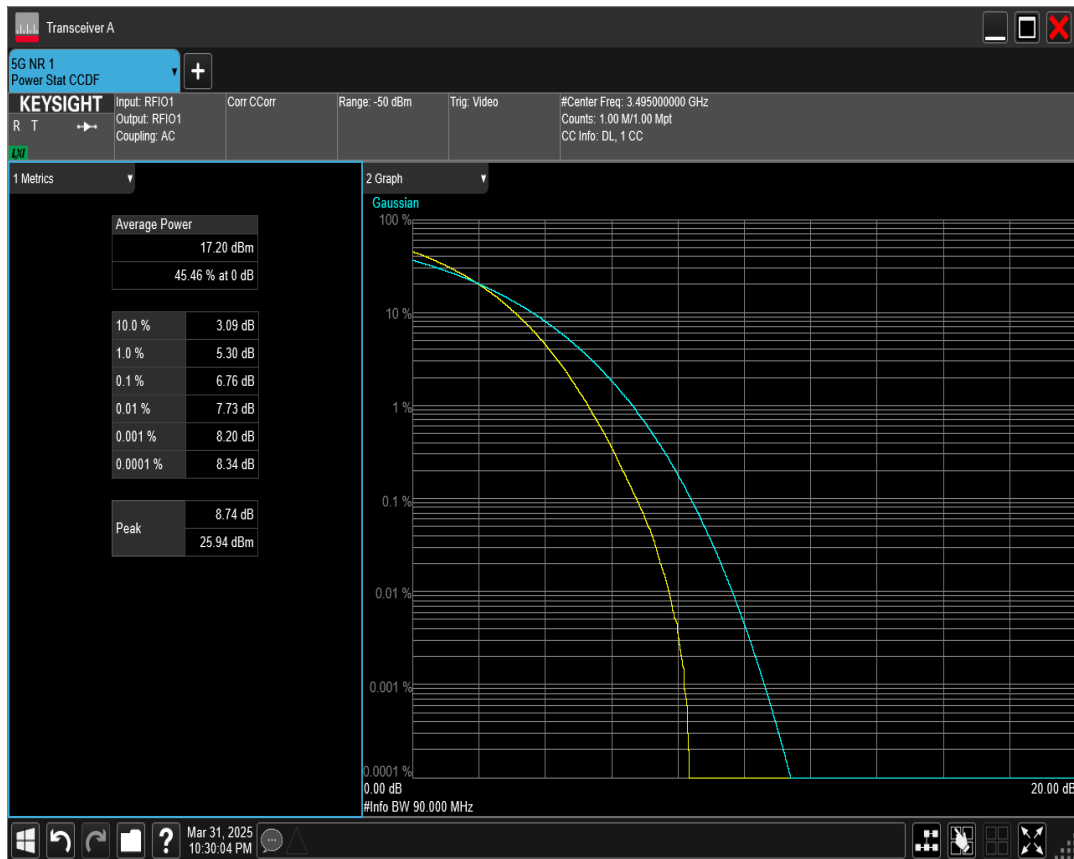
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=90MHz Channel=633666 RB=240@0



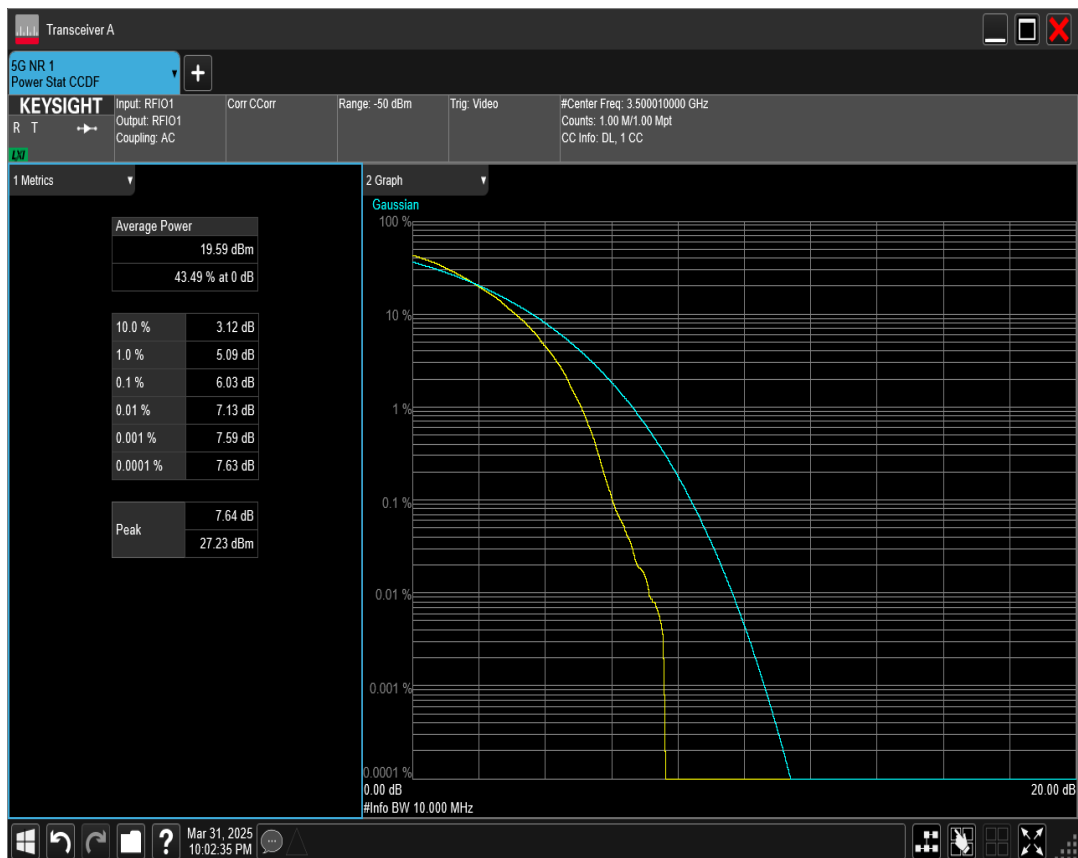
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=90MHz Channel=633334 RB=240@0



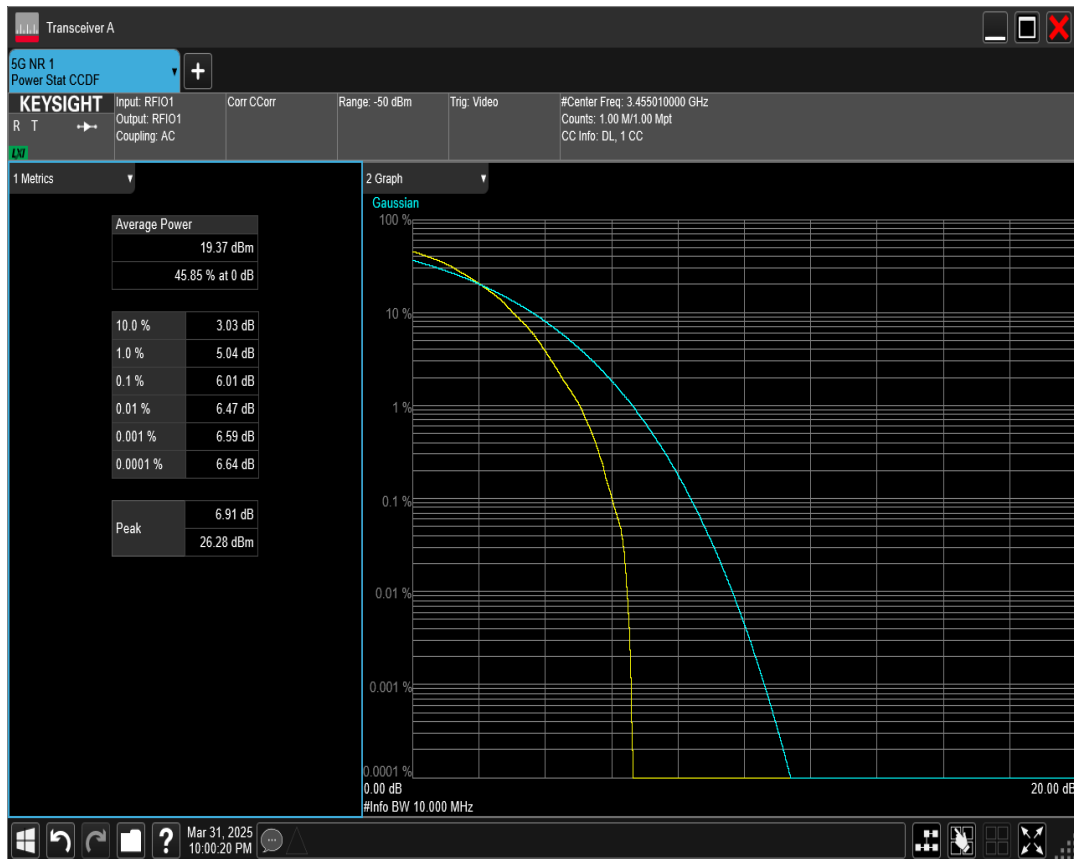
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=90MHz Channel=633000 RB=240@0



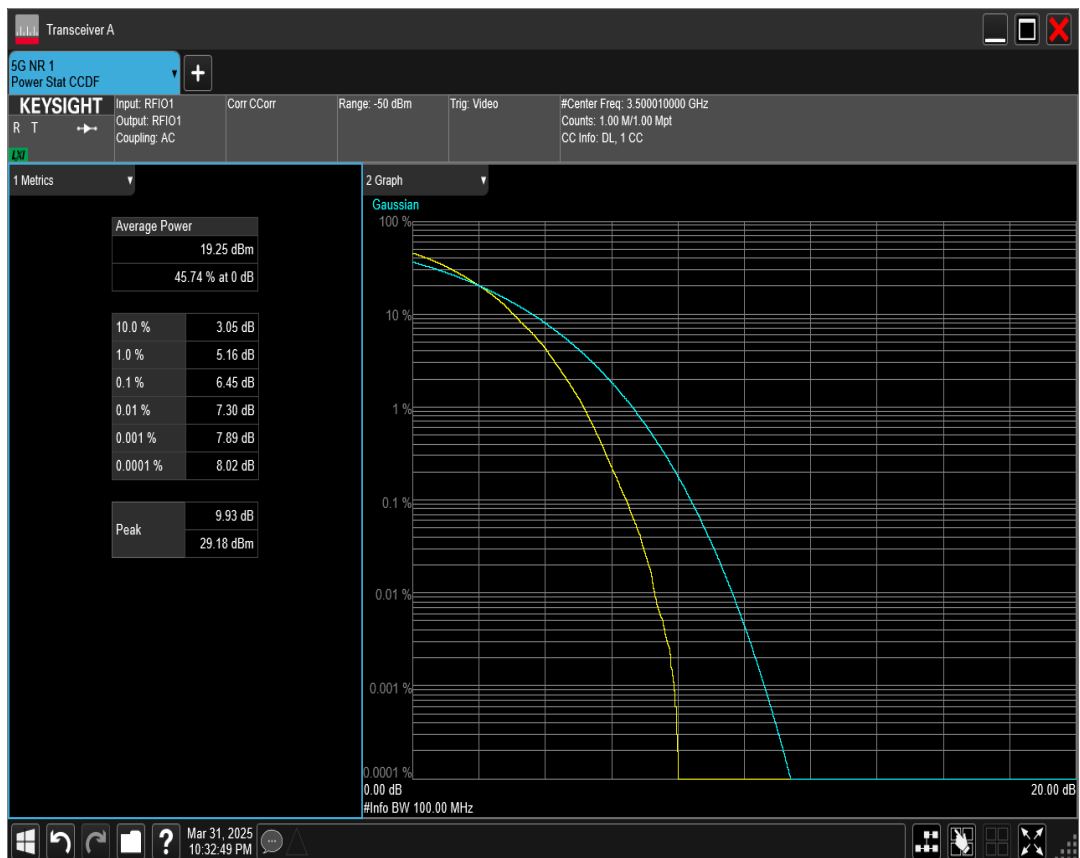
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=10MHz Channel=633334 RB=24@0



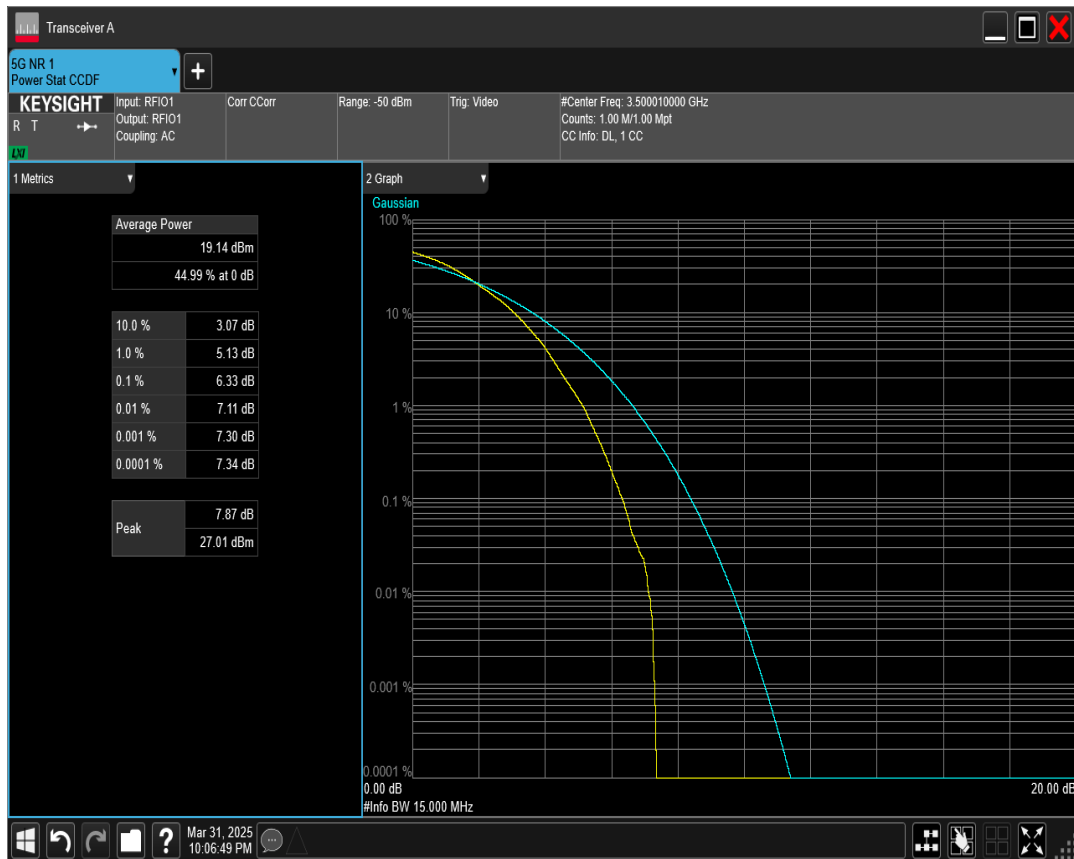
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=10MHz Channel=630334 RB=24@0



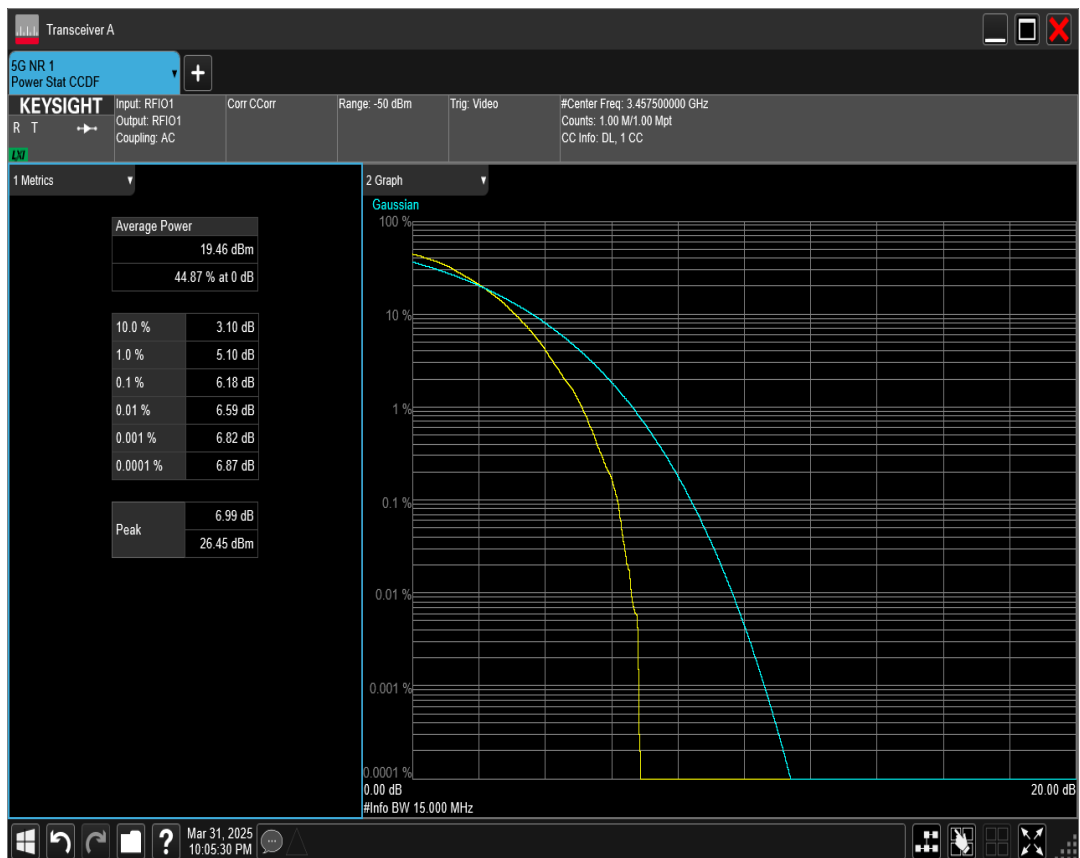
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=100MHz Channel=633334 RB=270@0



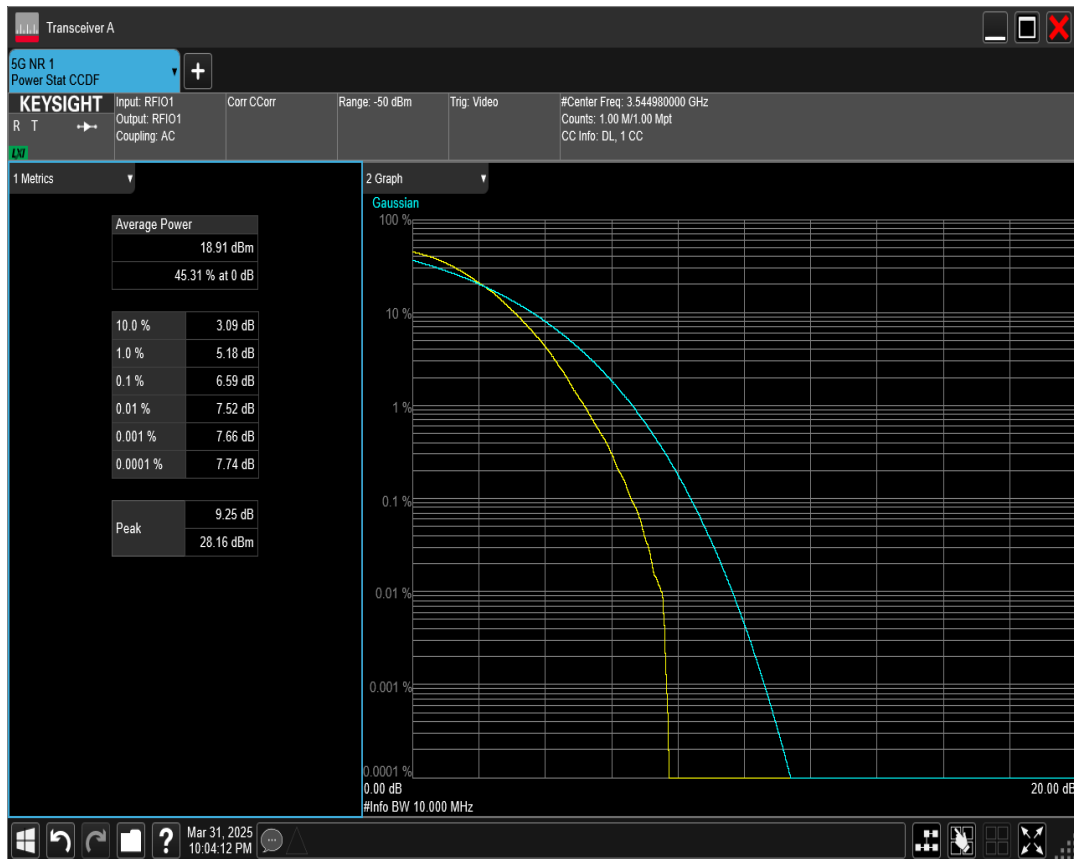
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=15MHz Channel=633334 RB=36@0



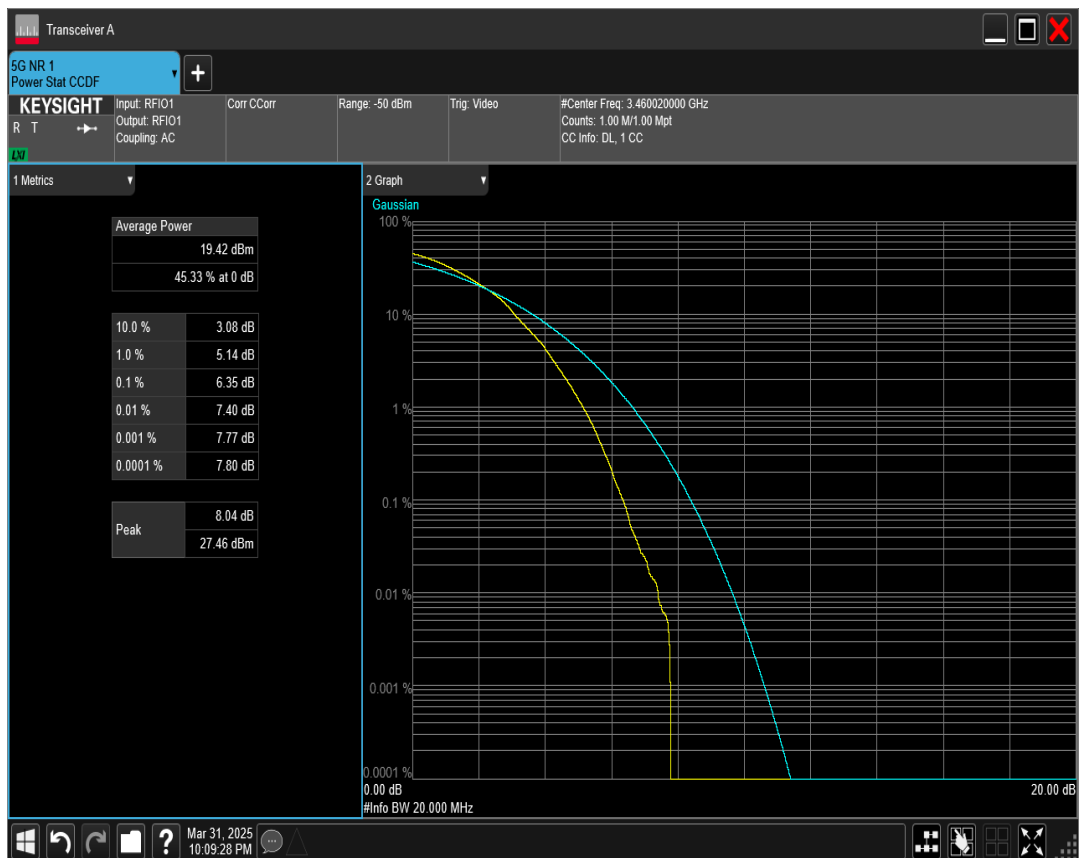
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=15MHz Channel=630500 RB=36@0



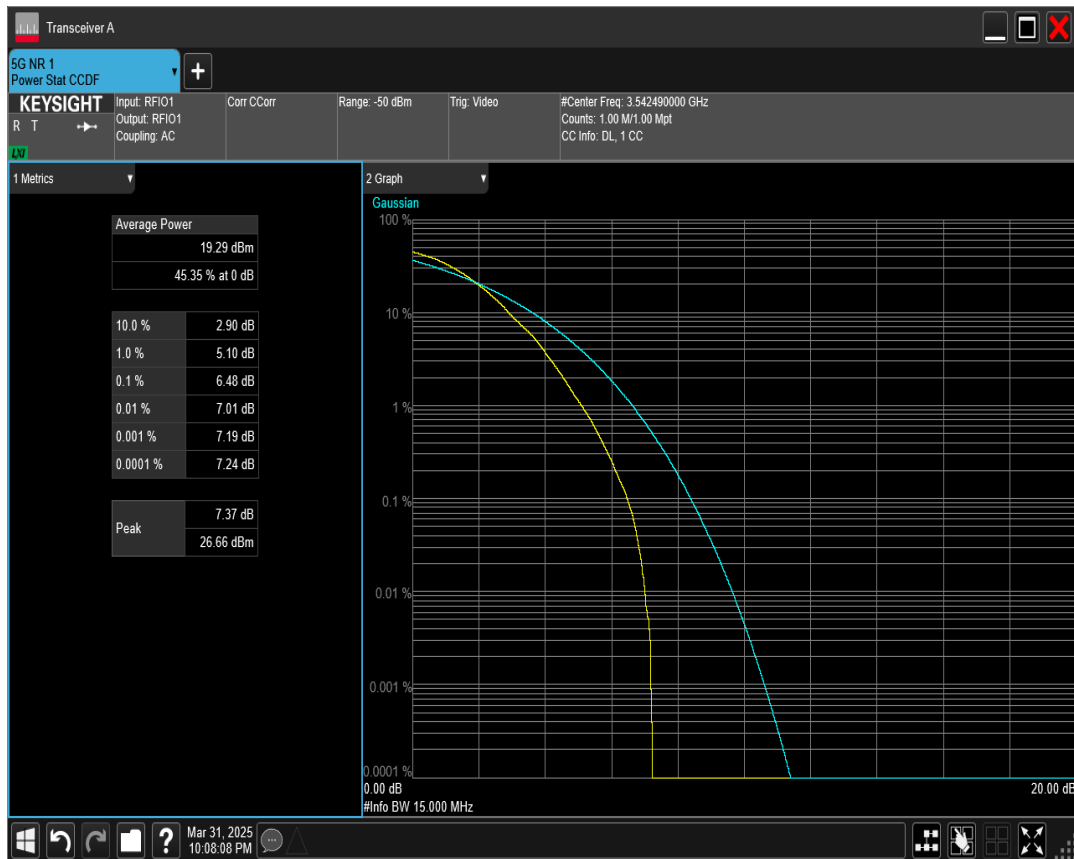
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=10MHz Channel=636332 RB=24@0



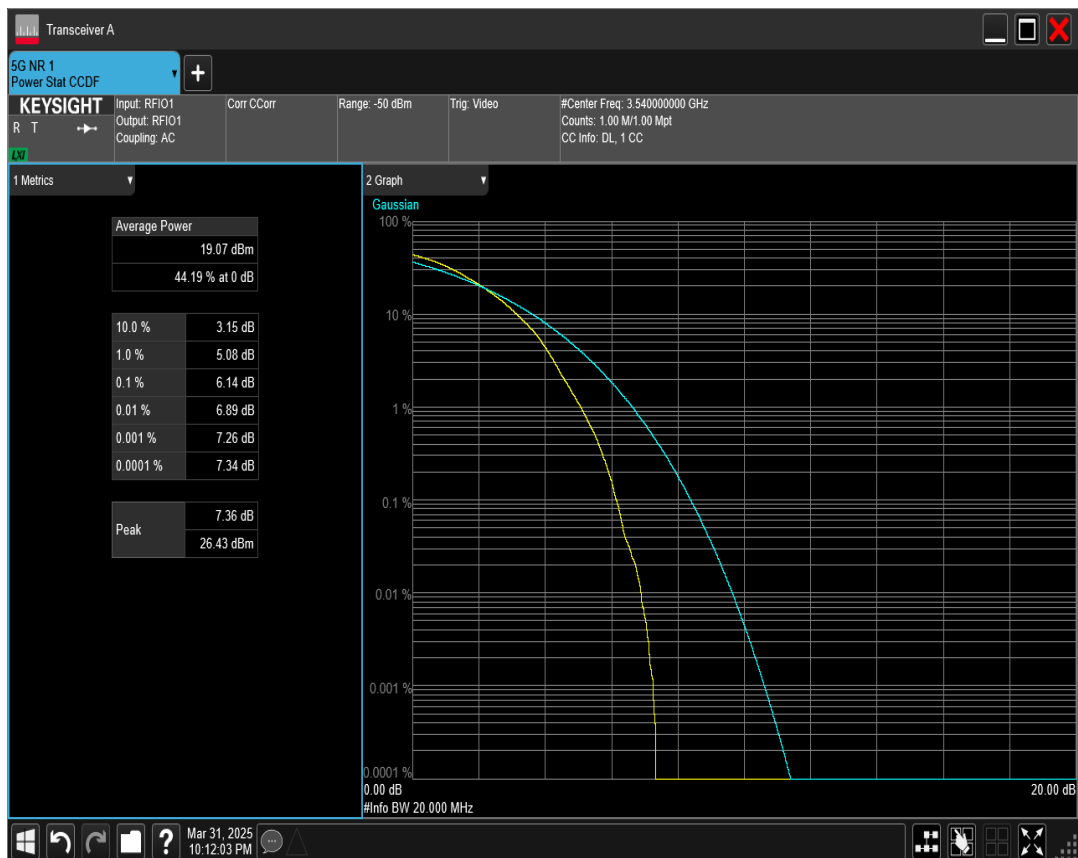
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=20MHz Channel=630668 RB=50@0



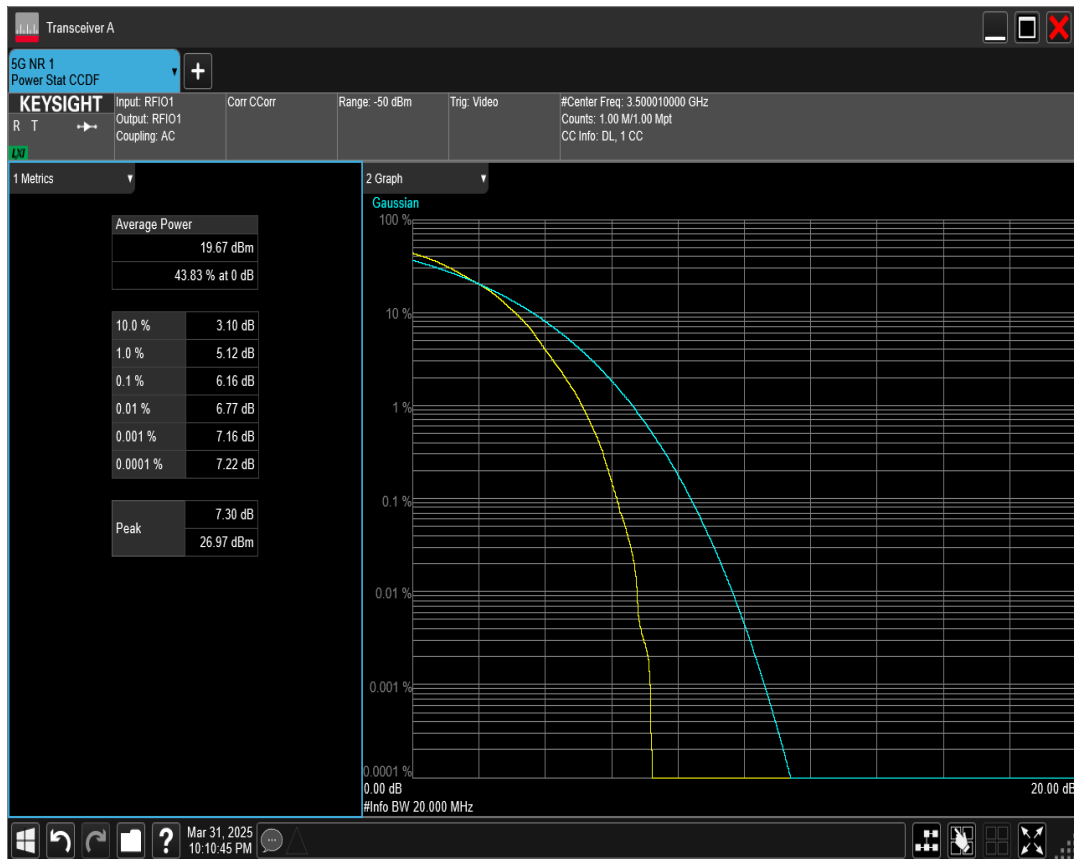
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=15MHz Channel=636166 RB=36@0



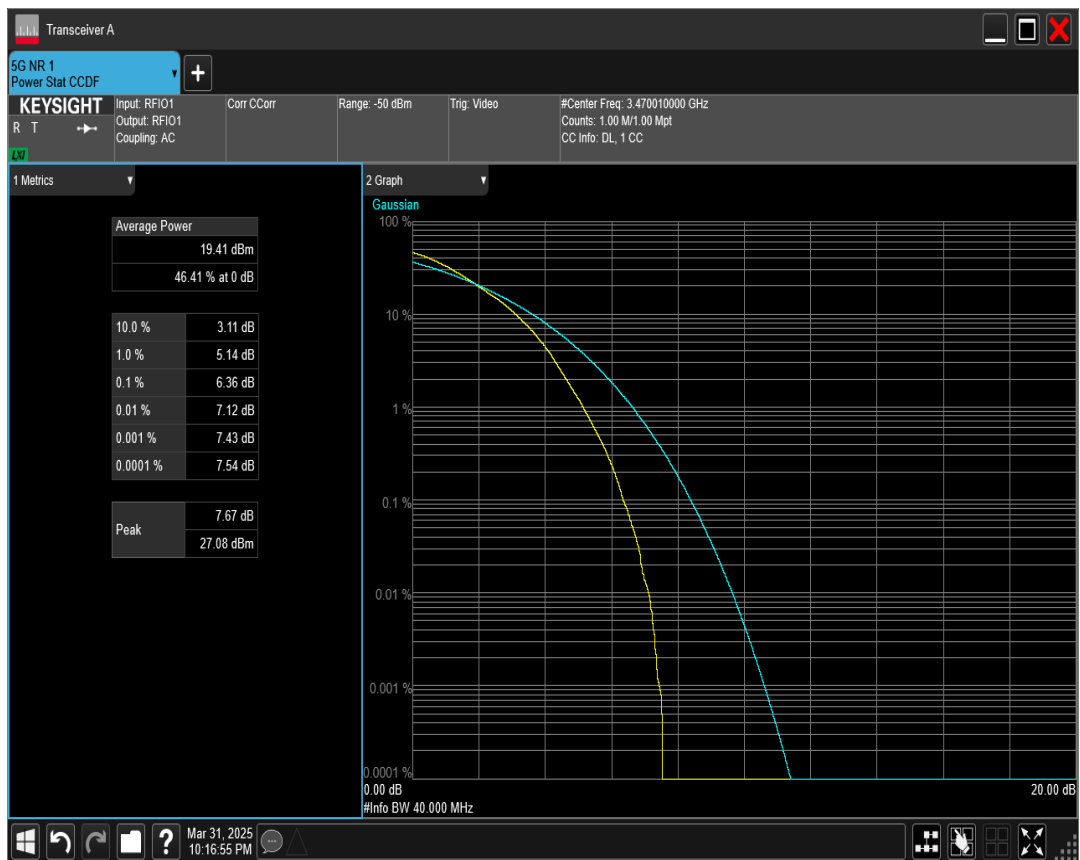
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=20MHz Channel=636000 RB=50@0



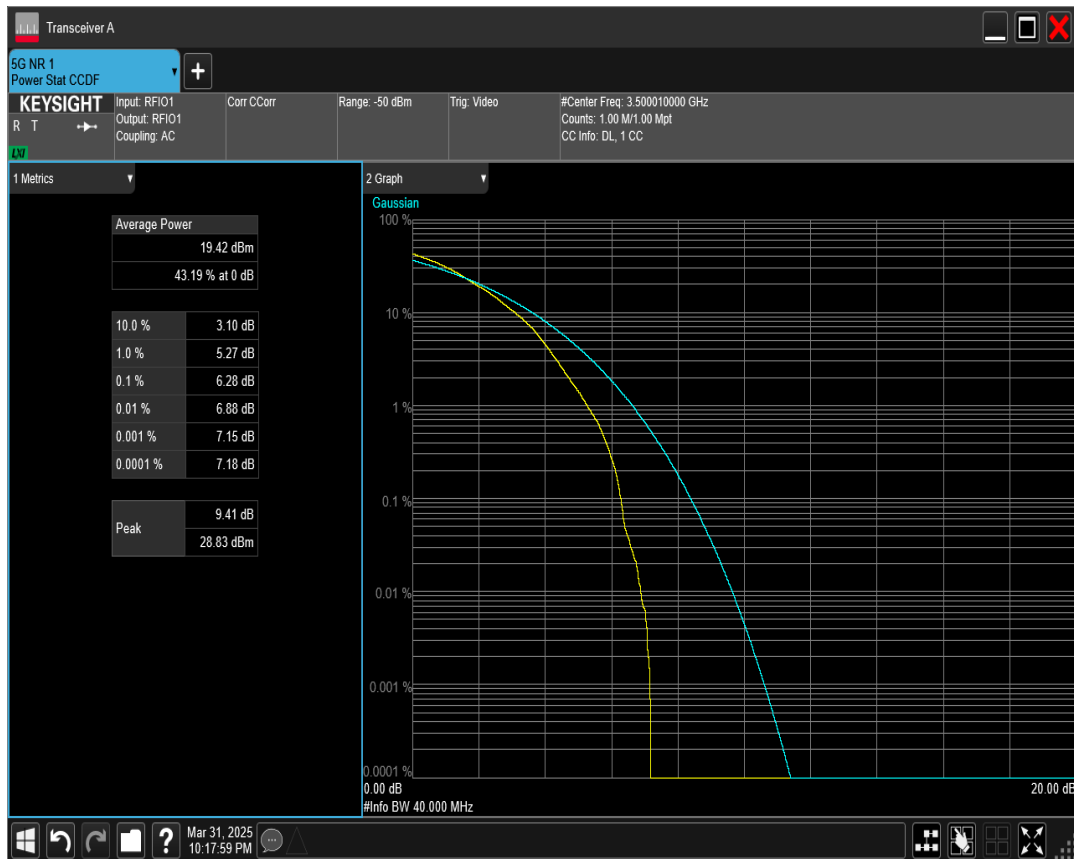
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=20MHz Channel=633334 RB=50@0



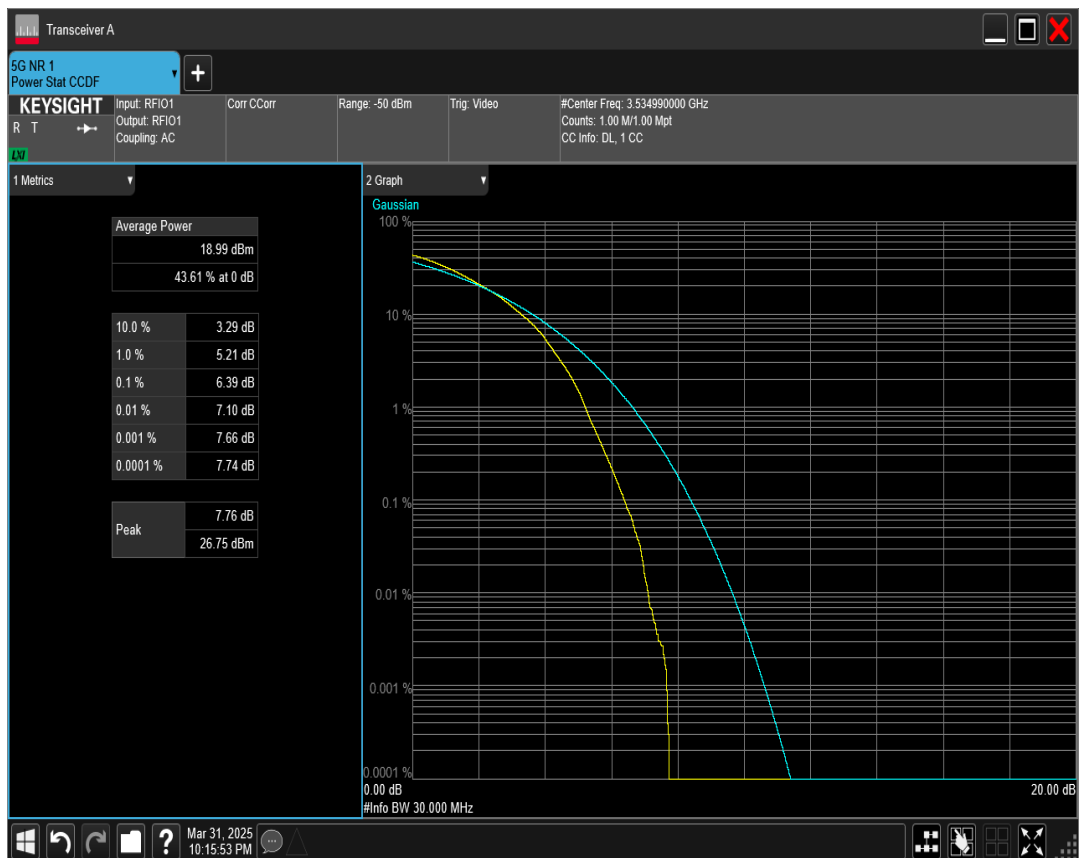
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=40MHz Channel=631334 RB=100@0



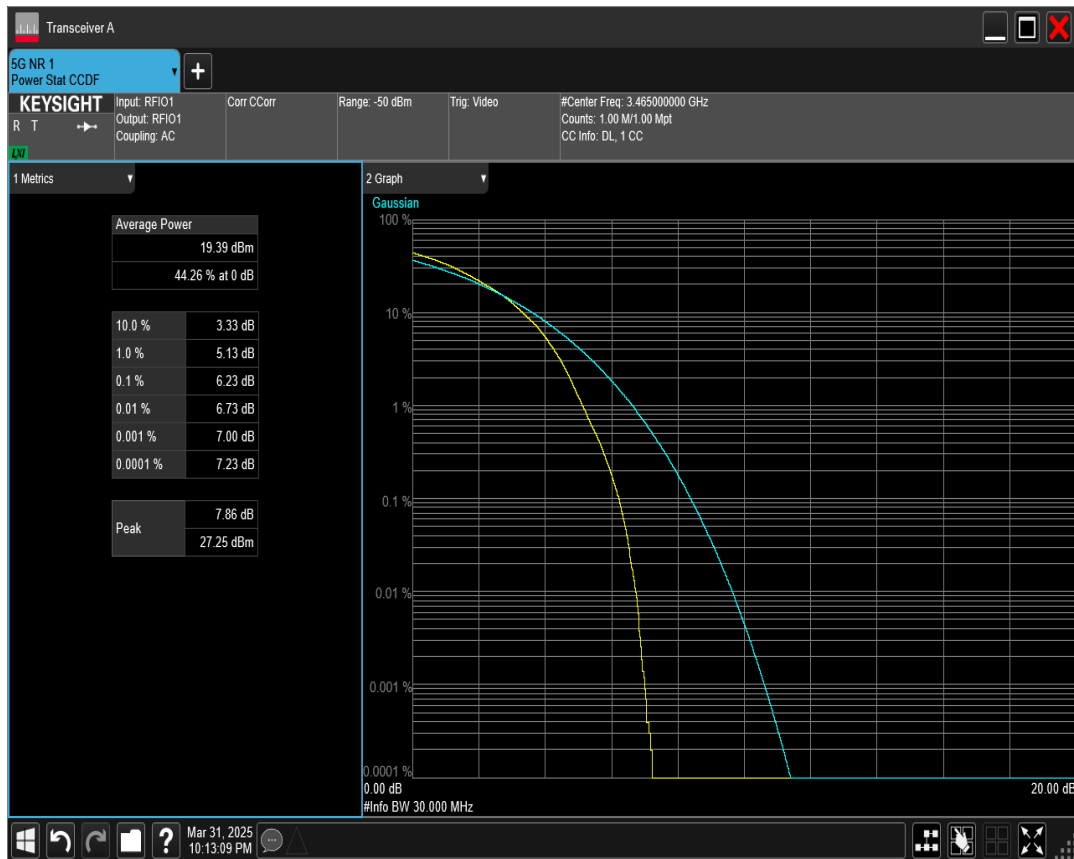
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=40MHz Channel=633334 RB=100@0



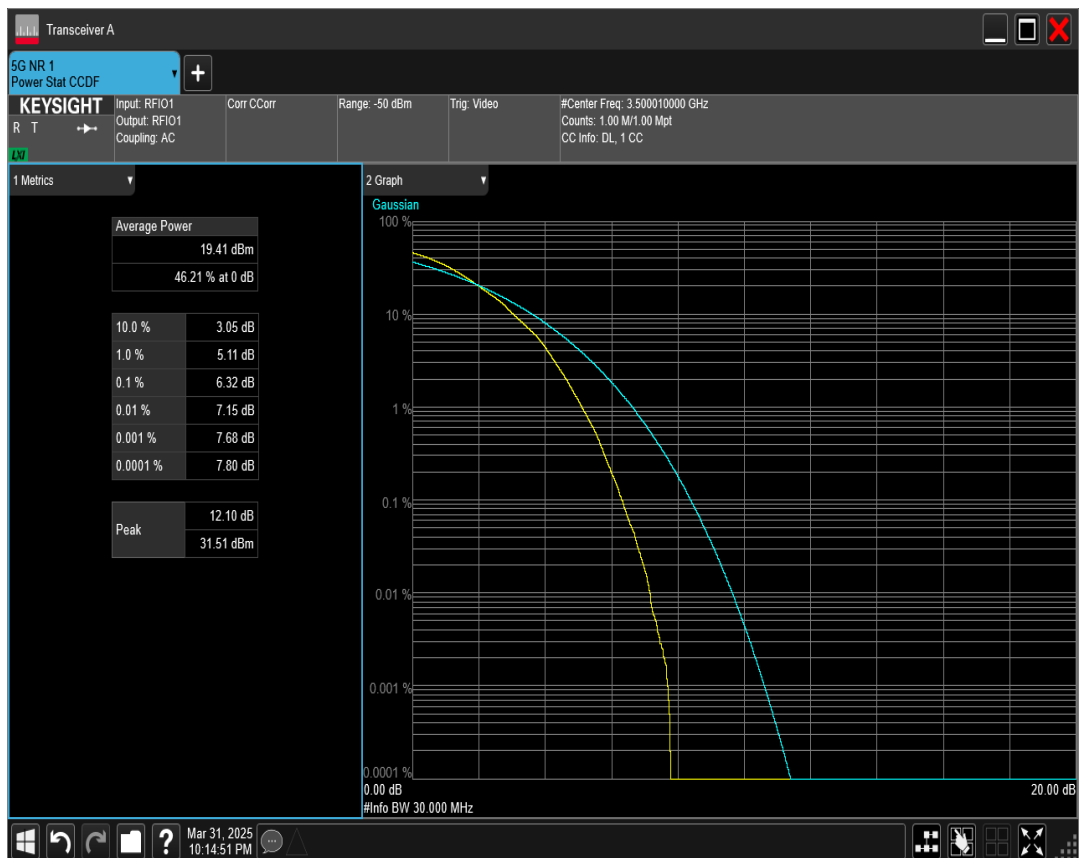
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=30MHz Channel=635666 RB=75@0



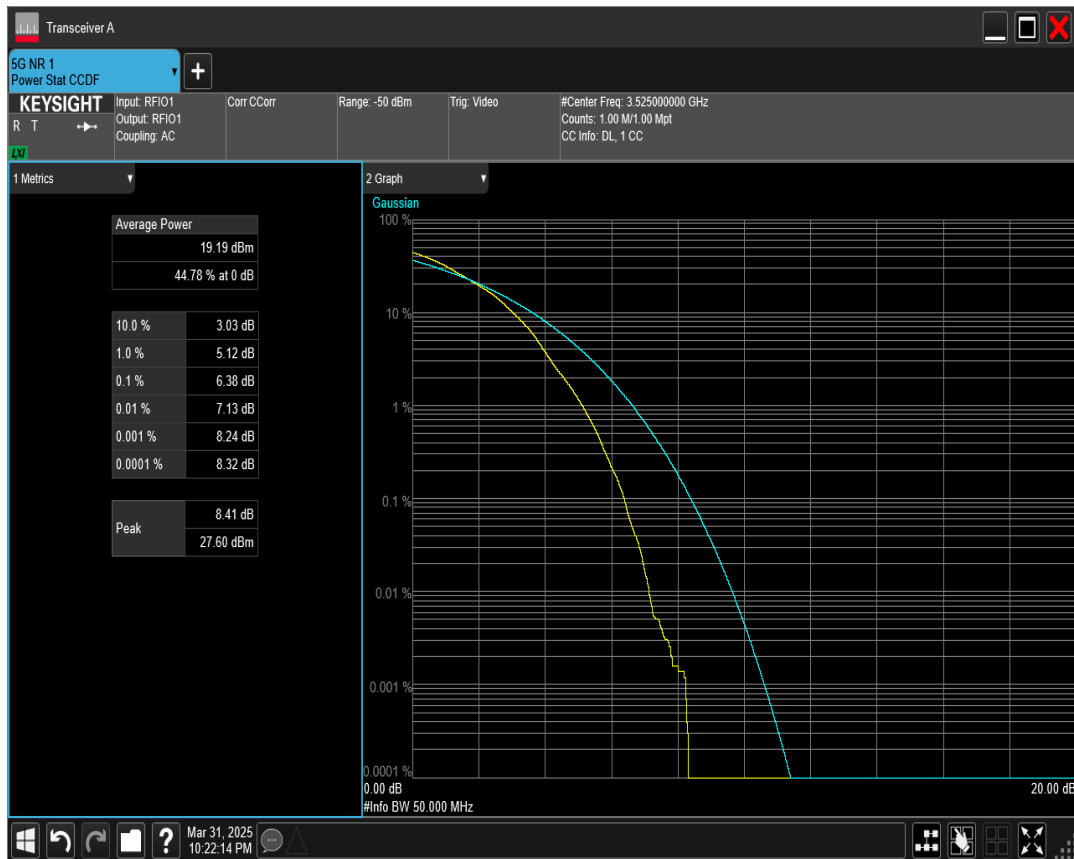
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=30MHz Channel=631000 RB=75@0



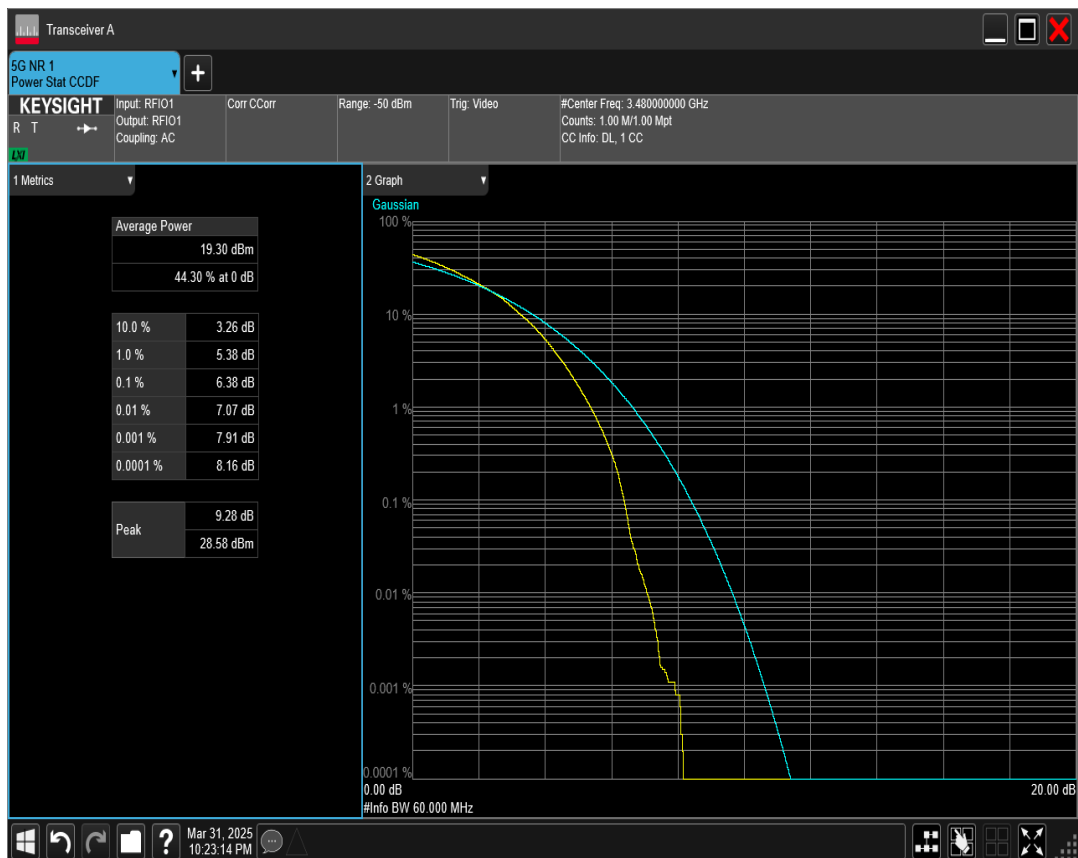
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=30MHz Channel=633334 RB=75@0



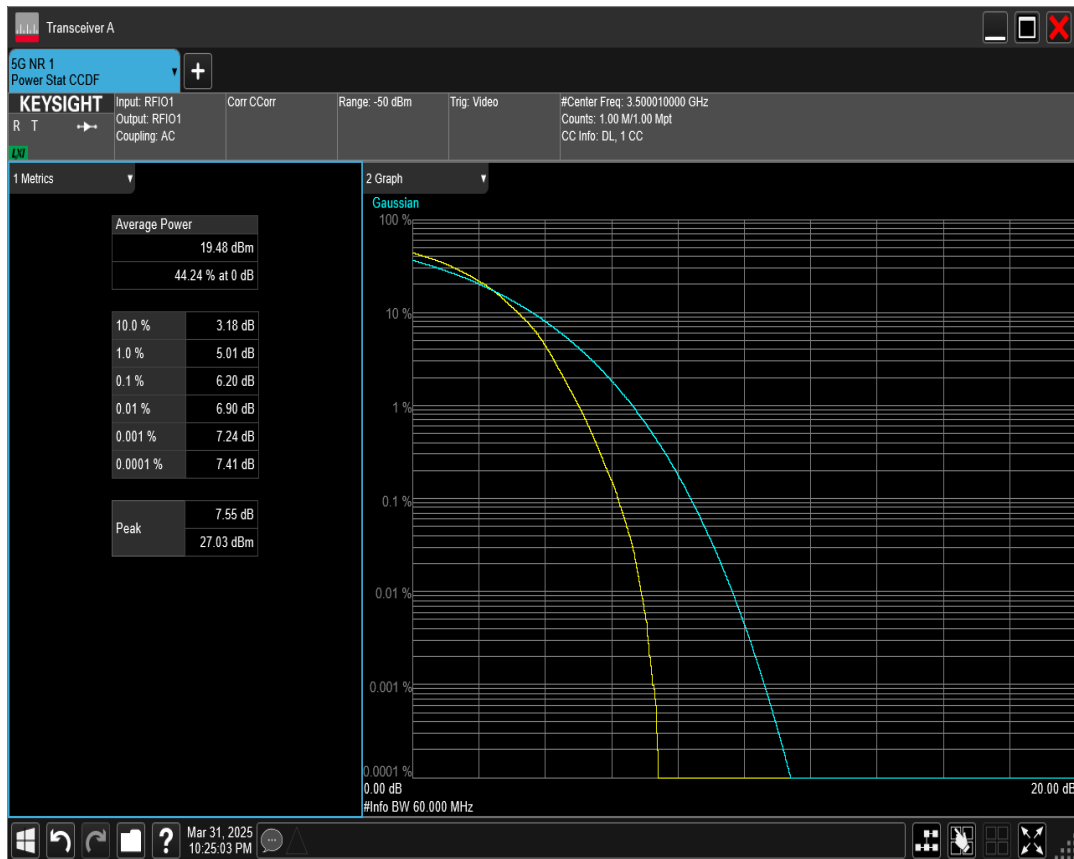
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=50MHz Channel=635000 RB=128@0



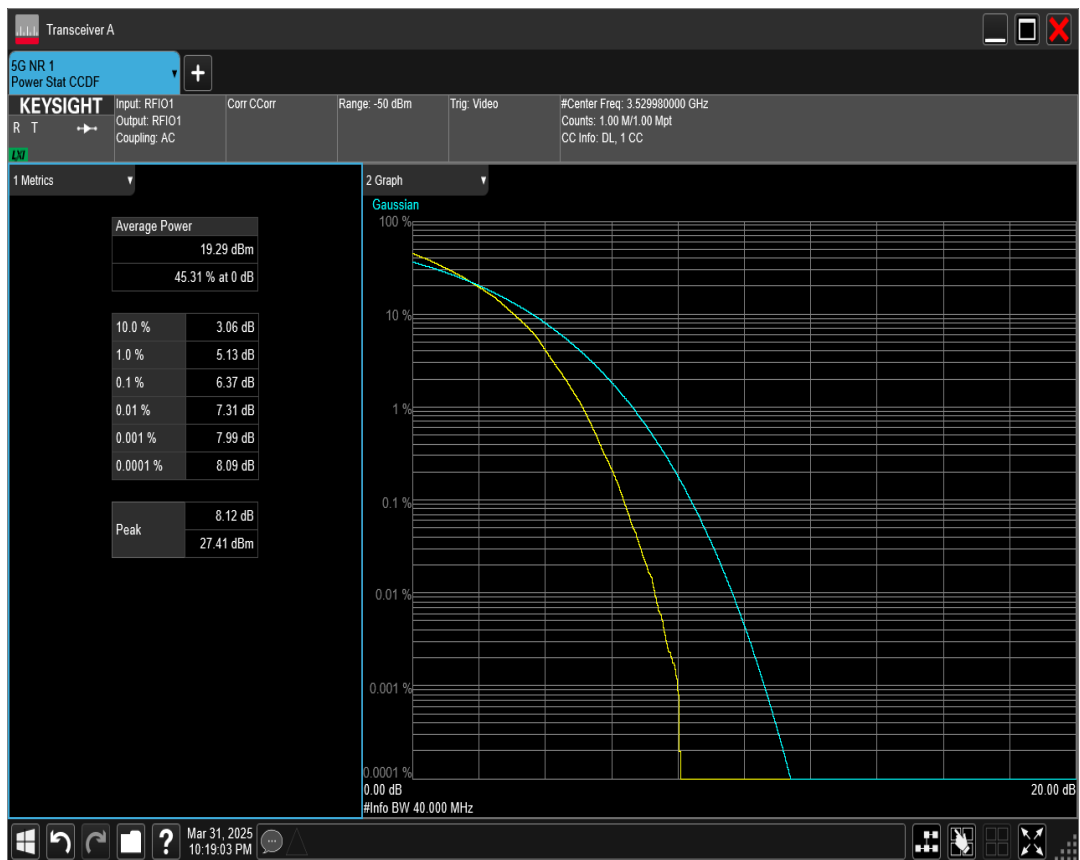
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=60MHz Channel=632000 RB=162@0



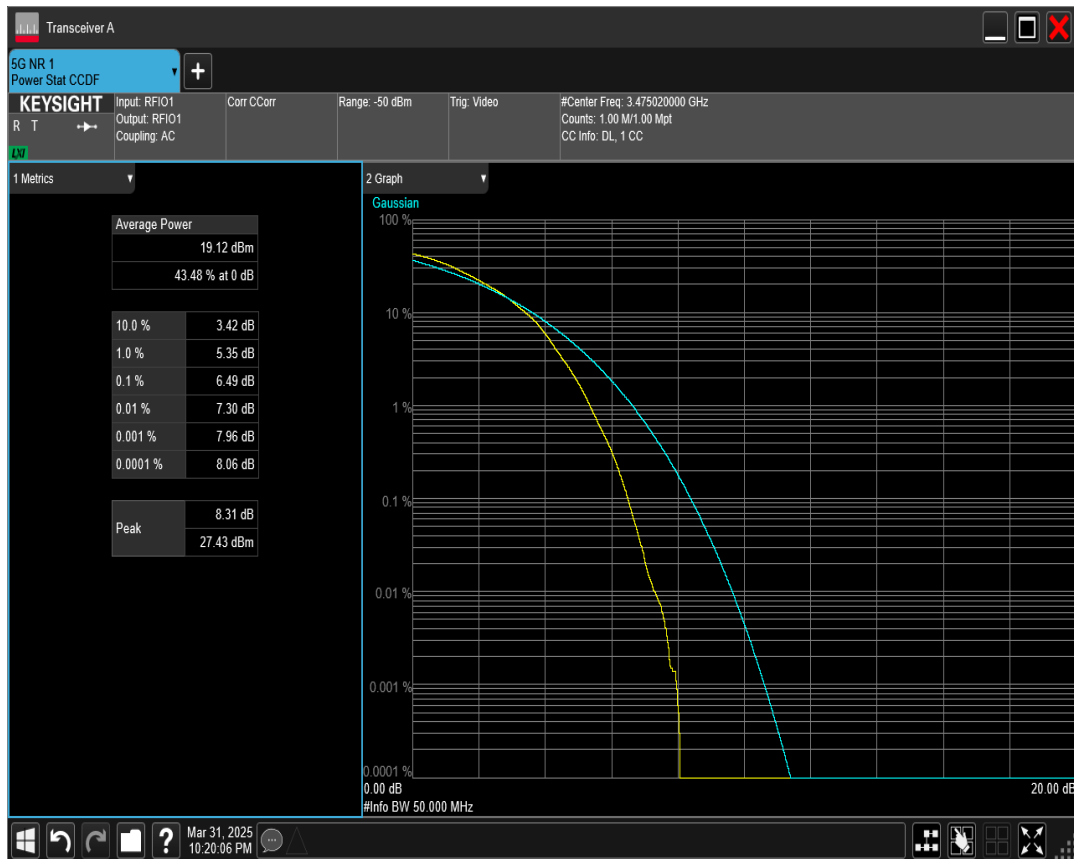
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=60MHz Channel=633334 RB=162@0



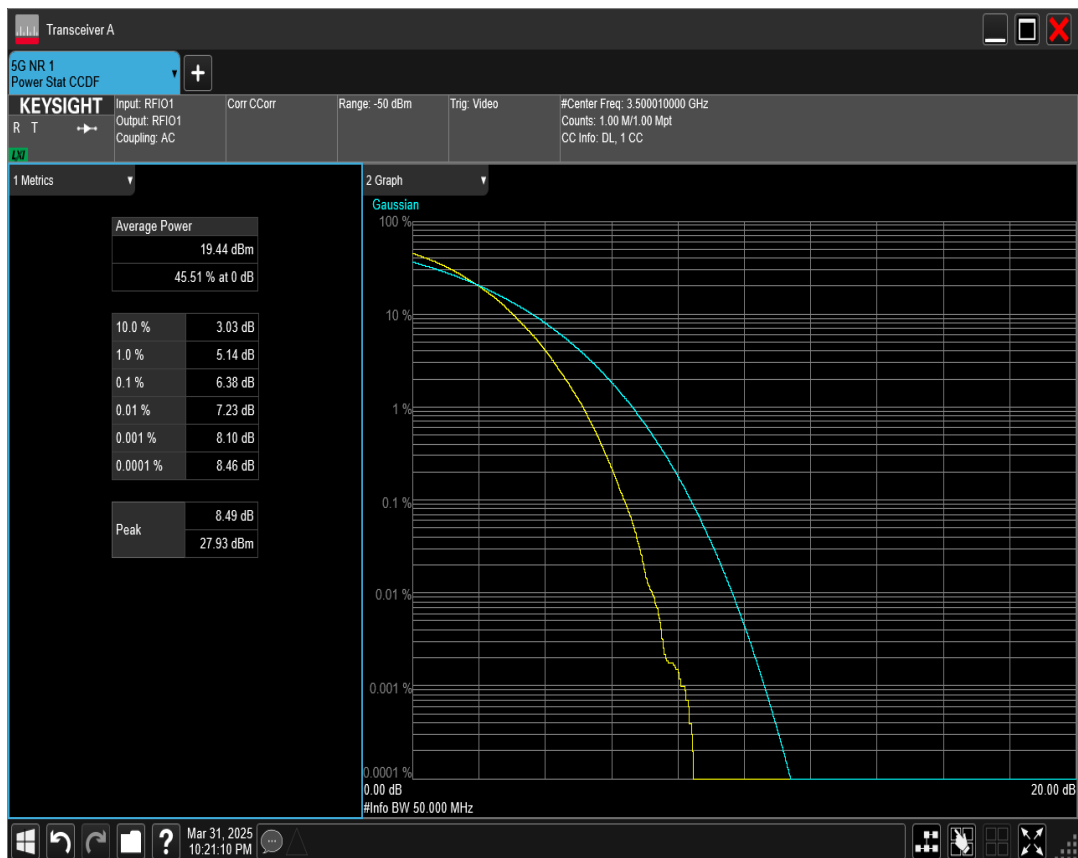
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=40MHz Channel=635332 RB=100@0



n77(3450-3550) SCS=30kHz DFT_QAM64 BW=50MHz Channel=631668 RB=128@0



n77(3450-3550) SCS=30kHz DFT_QAM64 BW=50MHz Channel=633334 RB=128@0



n77(3450-3550) SCS=30kHz DFT_QAM64 BW=90MHz Channel=633000 RB=240@0