

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	27.04	-1.23	25.81	30	PASS
n77(3450-3550)	30	10	630334	24@0	DFT_QPSK	26.18	-1.23	24.95	30	PASS
n77(3450-3550)	30	10	630334	12@6	DFT_QPSK	27.25	-1.23	26.02	30	PASS
n77(3450-3550)	30	10	630334	1@1	DFT_QPSK	27.14	-1.23	25.91	30	PASS
n77(3450-3550)	30	10	630334	1@22	DFT_QPSK	27.31	-1.23	26.08	30	PASS
n77(3450-3550)	30	10	630334	1@1	DFT_QAM16	26.08	-1.23	24.85	30	PASS
n77(3450-3550)	30	10	630334	1@1	DFT_QAM64	24.62	-1.23	23.39	30	PASS
n77(3450-3550)	30	10	630334	1@1	DFT_QAM256	22.66	-1.23	21.43	30	PASS
n77(3450-3550)	30	10	630334	1@1	CP_QPSK	25.59	-1.23	24.36	30	PASS
n77(3450-3550)	30	10	633334	1@1	DFT_BPSK	27.45	-1.23	26.22	30	PASS
n77(3450-3550)	30	10	633334	24@0	DFT_QPSK	26.47	-1.23	25.24	30	PASS
n77(3450-3550)	30	10	633334	12@6	DFT_QPSK	27.53	-1.23	26.3	30	PASS
n77(3450-3550)	30	10	633334	1@1	DFT_QPSK	27.62	-1.23	26.39	30	PASS
n77(3450-3550)	30	10	633334	1@22	DFT_QPSK	27.65	-1.23	26.42	30	PASS
n77(3450-3550)	30	10	633334	1@1	DFT_QAM16	26.40	-1.23	25.17	30	PASS
n77(3450-3550)	30	10	633334	1@1	DFT_QAM64	24.75	-1.23	23.52	30	PASS
n77(3450-3550)	30	10	633334	1@1	DFT_QAM256	22.70	-1.23	21.47	30	PASS
n77(3450-3550)	30	10	633334	1@1	CP_QPSK	26.16	-1.23	24.93	30	PASS
n77(3450-3550)	30	10	636332	1@1	DFT_BPSK	27.24	-1.23	26.01	30	PASS
n77(3450-3550)	30	10	636332	24@0	DFT_QPSK	26.03	-1.23	24.8	30	PASS
n77(3450-3550)	30	10	636332	12@6	DFT_QPSK	27.15	-1.23	25.92	30	PASS
n77(3450-3550)	30	10	636332	1@1	DFT_QPSK	27.34	-1.23	26.11	30	PASS
n77(3450-3550)	30	10	636332	1@22	DFT_QPSK	27.28	-1.23	26.05	30	PASS
n77(3450-3550)	30	10	636332	1@1	DFT_QAM16	25.92	-1.23	24.69	30	PASS
n77(3450-3550)	30	10	636332	1@1	DFT_QAM64	24.84	-1.23	23.61	30	PASS
n77(3450-3550)	30	10	636332	1@1	DFT_QAM256	22.97	-1.23	21.74	30	PASS
n77(3450-3550)	30	10	636332	1@1	CP_QPSK	25.52	-1.23	24.29	30	PASS
n77(3450-3550)	30	50	631668	1@1	DFT_BPSK	26.97	-1.23	25.74	30	PASS
n77(3450-3550)	30	50	631668	128@0	DFT_QPSK	26.49	-1.23	25.26	30	PASS
n77(3450-3550)	30	50	631668	64@32	DFT_QPSK	27.58	-1.23	26.35	30	PASS
n77(3450-3550)	30	50	631668	1@1	DFT_QPSK	27.21	-1.23	25.98	30	PASS
n77(3450-3550)	30	50	631668	1@131	DFT_QPSK	27.63	-1.23	26.4	30	PASS
n77(3450-3550)	30	50	631668	1@1	DFT_QAM16	26.17	-1.23	24.94	30	PASS
n77(3450-3550)	30	50	631668	1@1	DFT_QAM64	24.81	-1.23	23.58	30	PASS
n77(3450-3550)	30	50	631668	1@1	DFT_QAM256	22.94	-1.23	21.71	30	PASS
n77(3450-3550)	30	50	631668	1@1	CP_QPSK	26.22	-1.23	24.99	30	PASS
n77(3450-3550)	30	50	633334	1@1	DFT_BPSK	27.45	-1.23	26.22	30	PASS

n77(3450-3550)	30	50	633334	128@0	DFT_QPSK	26.50	-1.23	25.27	30	PASS
n77(3450-3550)	30	50	633334	64@32	DFT_QPSK	27.59	-1.23	26.36	30	PASS
n77(3450-3550)	30	50	633334	1@1	DFT_QPSK	27.80	-1.23	26.57	30	PASS
n77(3450-3550)	30	50	633334	1@131	DFT_QPSK	27.12	-1.23	25.89	30	PASS
n77(3450-3550)	30	50	633334	1@1	DFT_QAM16	26.58	-1.23	25.35	30	PASS
n77(3450-3550)	30	50	633334	1@1	DFT_QAM64	25.08	-1.23	23.85	30	PASS
n77(3450-3550)	30	50	633334	1@1	DFT_QAM256	23.10	-1.23	21.87	30	PASS
n77(3450-3550)	30	50	633334	1@1	CP_QPSK	25.87	-1.23	24.64	30	PASS
n77(3450-3550)	30	50	635000	1@1	DFT_BPSK	27.54	-1.23	26.31	30	PASS
n77(3450-3550)	30	50	635000	128@0	DFT_QPSK	26.43	-1.23	25.2	30	PASS
n77(3450-3550)	30	50	635000	64@32	DFT_QPSK	27.30	-1.23	26.07	30	PASS
n77(3450-3550)	30	50	635000	1@1	DFT_QPSK	27.47	-1.23	26.24	30	PASS
n77(3450-3550)	30	50	635000	1@131	DFT_QPSK	27.10	-1.23	25.87	30	PASS
n77(3450-3550)	30	50	635000	1@1	DFT_QAM16	26.49	-1.23	25.26	30	PASS
n77(3450-3550)	30	50	635000	1@1	DFT_QAM64	25.10	-1.23	23.87	30	PASS
n77(3450-3550)	30	50	635000	1@1	DFT_QAM256	22.89	-1.23	21.66	30	PASS
n77(3450-3550)	30	50	635000	1@1	CP_QPSK	25.91	-1.23	24.68	30	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_BPSK	26.94	-1.23	25.71	30	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_QPSK	26.36	-1.23	25.13	30	PASS
n77(3450-3550)	30	100	633334	135@67	DFT_QPSK	27.47	-1.23	26.24	30	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_QPSK	26.91	-1.23	25.68	30	PASS
n77(3450-3550)	30	100	633334	1@271	DFT_QPSK	26.94	-1.23	25.71	30	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_QAM16	26.00	-1.23	24.77	30	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_QAM64	24.60	-1.23	23.37	30	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_QAM256	22.73	-1.23	21.5	30	PASS
n77(3450-3550)	30	100	633334	1@1	CP_QPSK	25.56	-1.23	24.33	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	-9.85	-0.00285	-2.5	2.5	PASS
n77(3450-3550)	30	10	630334	1@1	DFT_BPSK	-10.30	-0.00298	-2.5	2.5	PASS
n77(3450-3550)	30	10	630334	1@22	DFT_BPSK	-11.27	-0.00326	-2.5	2.5	PASS
n77(3450-3550)	30	10	630334	12@6	DFT_QPSK	-9.87	-0.00286	-2.5	2.5	PASS
n77(3450-3550)	30	10	630334	1@1	DFT_QPSK	-11.26	-0.00326	-2.5	2.5	PASS
n77(3450-3550)	30	10	630334	1@22	DFT_QPSK	-11.57	-0.00335	-2.5	2.5	PASS
n77(3450-3550)	30	10	633334	12@6	DFT_BPSK	-7.29	-0.00208	-2.5	2.5	PASS
n77(3450-3550)	30	10	633334	1@1	DFT_BPSK	-9.30	-0.00266	-2.5	2.5	PASS
n77(3450-3550)	30	10	633334	1@22	DFT_BPSK	-7.57	-0.00216	-2.5	2.5	PASS
n77(3450-3550)	30	10	633334	12@6	DFT_QPSK	-8.03	-0.00229	-2.5	2.5	PASS
n77(3450-3550)	30	10	633334	1@1	DFT_QPSK	-8.72	-0.00249	-2.5	2.5	PASS
n77(3450-3550)	30	10	633334	1@22	DFT_QPSK	-8.88	-0.00254	-2.5	2.5	PASS
n77(3450-3550)	30	10	636332	12@6	DFT_BPSK	-8.36	-0.00236	-2.5	2.5	PASS
n77(3450-3550)	30	10	636332	1@1	DFT_BPSK	-8.58	-0.00242	-2.5	2.5	PASS
n77(3450-3550)	30	10	636332	1@22	DFT_BPSK	-8.89	-0.00251	-2.5	2.5	PASS
n77(3450-3550)	30	10	636332	12@6	DFT_QPSK	-6.56	-0.00185	-2.5	2.5	PASS
n77(3450-3550)	30	10	636332	1@1	DFT_QPSK	-4.72	-0.00133	-2.5	2.5	PASS
n77(3450-3550)	30	10	636332	1@22	DFT_QPSK	-7.05	-0.00199	-2.5	2.5	PASS
n77(3450-3550)	30	50	631668	64@32	DFT_BPSK	-7.65	-0.00220	-2.5	2.5	PASS
n77(3450-3550)	30	50	631668	1@1	DFT_BPSK	-10.53	-0.00303	-2.5	2.5	PASS
n77(3450-3550)	30	50	631668	1@131	DFT_BPSK	-6.81	-0.00196	-2.5	2.5	PASS
n77(3450-3550)	30	50	631668	64@32	DFT_QPSK	-10.63	-0.00306	-2.5	2.5	PASS
n77(3450-3550)	30	50	631668	1@1	DFT_QPSK	-4.29	-0.00123	-2.5	2.5	PASS
n77(3450-3550)	30	50	631668	1@131	DFT_QPSK	-5.91	-0.00170	-2.5	2.5	PASS
n77(3450-3550)	30	50	633334	64@32	DFT_BPSK	-9.24	-0.00264	-2.5	2.5	PASS
n77(3450-3550)	30	50	633334	1@1	DFT_BPSK	-9.71	-0.00277	-2.5	2.5	PASS
n77(3450-3550)	30	50	633334	1@131	DFT_BPSK	-7.45	-0.00213	-2.5	2.5	PASS
n77(3450-3550)	30	50	633334	64@32	DFT_QPSK	-8.88	-0.00254	-2.5	2.5	PASS
n77(3450-3550)	30	50	633334	1@1	DFT_QPSK	-11.09	-0.00317	-2.5	2.5	PASS
n77(3450-3550)	30	50	633334	1@131	DFT_QPSK	-9.74	-0.00278	-2.5	2.5	PASS
n77(3450-3550)	30	50	635000	64@32	DFT_BPSK	-7.84	-0.00222	-2.5	2.5	PASS
n77(3450-3550)	30	50	635000	1@1	DFT_BPSK	-8.14	-0.00231	-2.5	2.5	PASS
n77(3450-3550)	30	50	635000	1@131	DFT_BPSK	-7.73	-0.00219	-2.5	2.5	PASS
n77(3450-3550)	30	50	635000	64@32	DFT_QPSK	-9.36	-0.00266	-2.5	2.5	PASS
n77(3450-3550)	30	50	635000	1@1	DFT_QPSK	-7.95	-0.00226	-2.5	2.5	PASS
n77(3450-3550)	30	50	635000	1@131	DFT_QPSK	-7.65	-0.00217	-2.5	2.5	PASS
n77(3450-3550)	30	100	633334	135@67	DFT_BPSK	-9.09	-0.00260	-2.5	2.5	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_BPSK	-10.85	-0.00310	-2.5	2.5	PASS
n77(3450-3550)	30	100	633334	1@271	DFT_BPSK	-7.18	-0.00205	-2.5	2.5	PASS

n77(3450-3550)	30	100	633334	135@67	DFT_QPSK	-9.63	-0.00275	-2.5	2.5	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_QPSK	-9.66	-0.00276	-2.5	2.5	PASS
n77(3450-3550)	30	100	633334	1@271	DFT_QPSK	-6.30	-0.00180	-2.5	2.5	PASS

3 Peak-to-Average Ratio for NR FR1

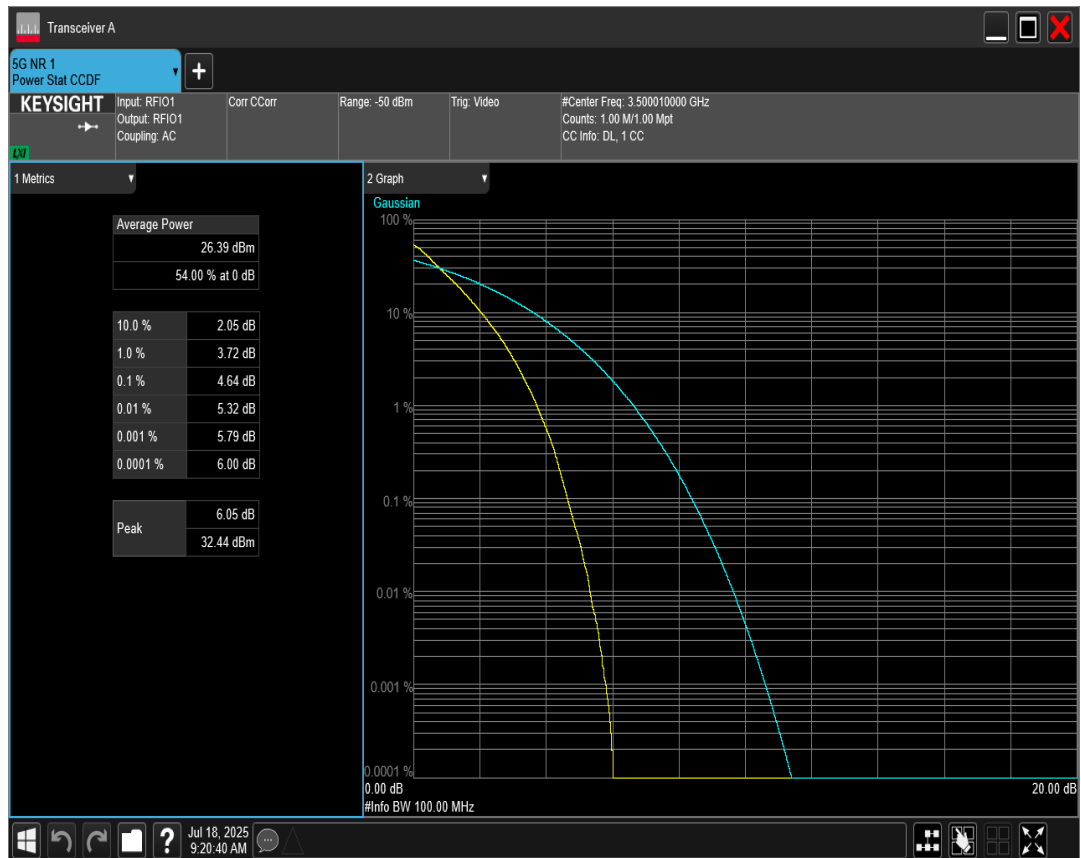
<i>Band</i>	<i>SCS (kHz)</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Allocation</i>	<i>Modulation</i>	<i>Result (dB)</i>	<i>high Limit (dB)</i>	<i>Verdict</i>
n77(3450-3550)	30	10	630334	24@0	DFT_BPSK	4.45	13	PASS
n77(3450-3550)	30	10	630334	24@0	DFT_QPSK	5.87	13	PASS
n77(3450-3550)	30	10	630334	24@0	DFT_QAM16	6.52	13	PASS
n77(3450-3550)	30	10	630334	24@0	DFT_QAM64	6.73	13	PASS
n77(3450-3550)	30	10	630334	24@0	DFT_QAM256	6.91	13	PASS
n77(3450-3550)	30	10	633334	24@0	DFT_BPSK	4.58	13	PASS
n77(3450-3550)	30	10	633334	24@0	DFT_QPSK	5.65	13	PASS
n77(3450-3550)	30	10	633334	24@0	DFT_QAM16	6.44	13	PASS
n77(3450-3550)	30	10	633334	24@0	DFT_QAM64	6.59	13	PASS
n77(3450-3550)	30	10	633334	24@0	DFT_QAM256	6.77	13	PASS
n77(3450-3550)	30	10	636332	24@0	DFT_BPSK	5.19	13	PASS
n77(3450-3550)	30	10	636332	24@0	DFT_QPSK	5.77	13	PASS
n77(3450-3550)	30	10	636332	24@0	DFT_QAM16	6.55	13	PASS
n77(3450-3550)	30	10	636332	24@0	DFT_QAM64	6.36	13	PASS
n77(3450-3550)	30	10	636332	24@0	DFT_QAM256	6.66	13	PASS
n77(3450-3550)	30	15	630500	36@0	DFT_BPSK	4.35	13	PASS
n77(3450-3550)	30	15	630500	36@0	DFT_QPSK	5.70	13	PASS
n77(3450-3550)	30	15	630500	36@0	DFT_QAM16	6.54	13	PASS
n77(3450-3550)	30	15	630500	36@0	DFT_QAM64	6.49	13	PASS
n77(3450-3550)	30	15	630500	36@0	DFT_QAM256	6.54	13	PASS
n77(3450-3550)	30	15	633334	36@0	DFT_BPSK	4.41	13	PASS
n77(3450-3550)	30	15	633334	36@0	DFT_QPSK	6.00	13	PASS
n77(3450-3550)	30	15	633334	36@0	DFT_QAM16	6.22	13	PASS
n77(3450-3550)	30	15	633334	36@0	DFT_QAM64	6.61	13	PASS
n77(3450-3550)	30	15	633334	36@0	DFT_QAM256	6.57	13	PASS
n77(3450-3550)	30	15	636166	36@0	DFT_BPSK	4.26	13	PASS
n77(3450-3550)	30	15	636166	36@0	DFT_QPSK	5.91	13	PASS
n77(3450-3550)	30	15	636166	36@0	DFT_QAM16	6.34	13	PASS
n77(3450-3550)	30	15	636166	36@0	DFT_QAM64	6.69	13	PASS
n77(3450-3550)	30	15	636166	36@0	DFT_QAM256	6.70	13	PASS
n77(3450-3550)	30	20	630668	50@0	DFT_BPSK	4.48	13	PASS
n77(3450-3550)	30	20	630668	50@0	DFT_QPSK	5.74	13	PASS
n77(3450-3550)	30	20	630668	50@0	DFT_QAM16	6.47	13	PASS
n77(3450-3550)	30	20	630668	50@0	DFT_QAM64	6.77	13	PASS
n77(3450-3550)	30	20	630668	50@0	DFT_QAM256	6.82	13	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_BPSK	4.67	13	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_QPSK	6.06	13	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_QAM16	6.40	13	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_QAM64	6.76	13	PASS

n77(3450-3550)	30	20	633334	50@0	DFT_QAM256	6.71	13	PASS
n77(3450-3550)	30	20	636000	50@0	DFT_BPSK	5.47	13	PASS
n77(3450-3550)	30	20	636000	50@0	DFT_QPSK	5.89	13	PASS
n77(3450-3550)	30	20	636000	50@0	DFT_QAM16	6.21	13	PASS
n77(3450-3550)	30	20	636000	50@0	DFT_QAM64	6.82	13	PASS
n77(3450-3550)	30	20	636000	50@0	DFT_QAM256	6.75	13	PASS
n77(3450-3550)	30	30	631000	75@0	DFT_BPSK	4.46	13	PASS
n77(3450-3550)	30	30	631000	75@0	DFT_QPSK	5.72	13	PASS
n77(3450-3550)	30	30	631000	75@0	DFT_QAM16	6.65	13	PASS
n77(3450-3550)	30	30	631000	75@0	DFT_QAM64	6.68	13	PASS
n77(3450-3550)	30	30	631000	75@0	DFT_QAM256	6.59	13	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_BPSK	4.51	13	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_QPSK	5.63	13	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_QAM16	6.46	13	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_QAM64	6.56	13	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_QAM256	6.48	13	PASS
n77(3450-3550)	30	30	635666	75@0	DFT_BPSK	4.56	13	PASS
n77(3450-3550)	30	30	635666	75@0	DFT_QPSK	5.88	13	PASS
n77(3450-3550)	30	30	635666	75@0	DFT_QAM16	6.75	13	PASS
n77(3450-3550)	30	30	635666	75@0	DFT_QAM64	6.60	13	PASS
n77(3450-3550)	30	30	635666	75@0	DFT_QAM256	6.73	13	PASS
n77(3450-3550)	30	40	631334	100@0	DFT_BPSK	4.77	13	PASS
n77(3450-3550)	30	40	631334	100@0	DFT_QPSK	5.66	13	PASS
n77(3450-3550)	30	40	631334	100@0	DFT_QAM16	6.33	13	PASS
n77(3450-3550)	30	40	631334	100@0	DFT_QAM64	6.65	13	PASS
n77(3450-3550)	30	40	631334	100@0	DFT_QAM256	6.59	13	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_BPSK	4.99	13	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_QPSK	5.65	13	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_QAM16	6.67	13	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_QAM64	6.63	13	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_QAM256	6.53	13	PASS
n77(3450-3550)	30	40	635332	100@0	DFT_BPSK	6.01	13	PASS
n77(3450-3550)	30	40	635332	100@0	DFT_QPSK	6.18	13	PASS
n77(3450-3550)	30	40	635332	100@0	DFT_QAM16	6.43	13	PASS
n77(3450-3550)	30	40	635332	100@0	DFT_QAM64	6.82	13	PASS
n77(3450-3550)	30	40	635332	100@0	DFT_QAM256	6.79	13	PASS
n77(3450-3550)	30	50	631668	128@0	DFT_BPSK	4.71	13	PASS
n77(3450-3550)	30	50	631668	128@0	DFT_QPSK	5.69	13	PASS
n77(3450-3550)	30	50	631668	128@0	DFT_QAM16	6.28	13	PASS
n77(3450-3550)	30	50	631668	128@0	DFT_QAM64	6.55	13	PASS
n77(3450-3550)	30	50	631668	128@0	DFT_QAM256	6.79	13	PASS
n77(3450-3550)	30	50	633334	128@0	DFT_BPSK	4.71	13	PASS
n77(3450-3550)	30	50	633334	128@0	DFT_QPSK	5.72	13	PASS
n77(3450-3550)	30	50	633334	128@0	DFT_QAM16	6.47	13	PASS

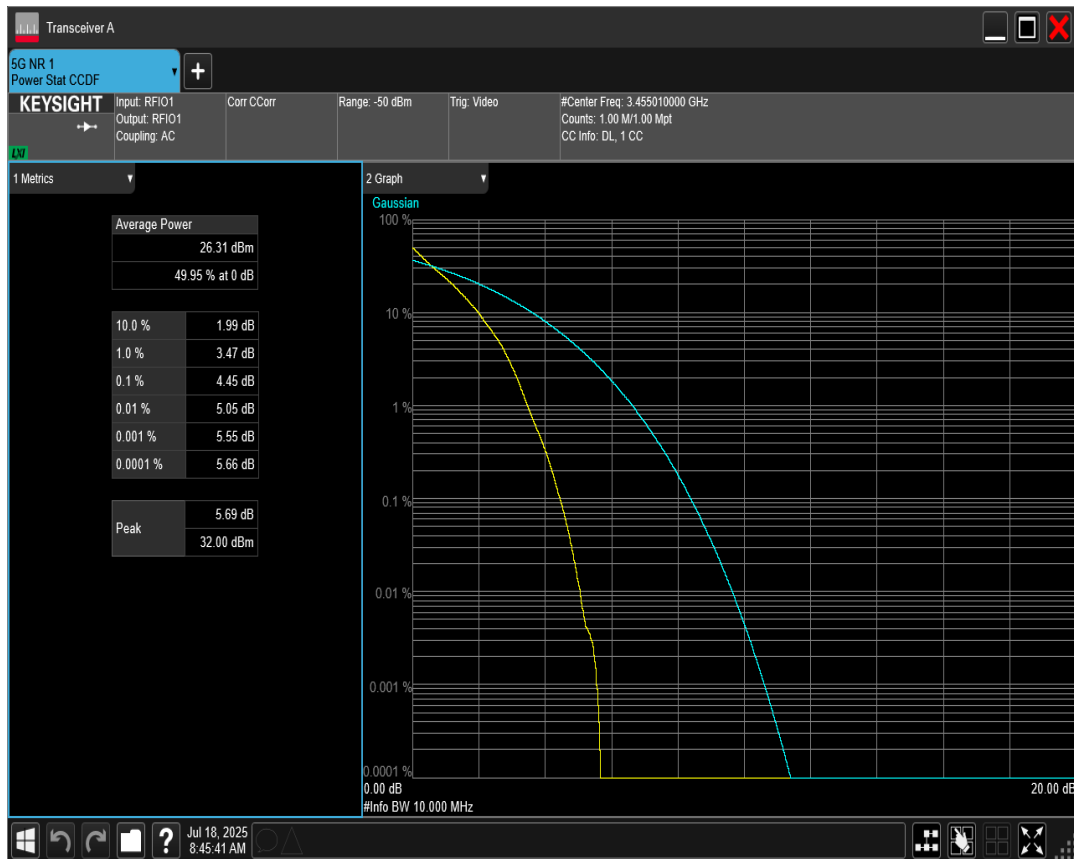
n77(3450-3550)	30	50	633334	128@0	DFT_QAM64	6.66	13	PASS
n77(3450-3550)	30	50	633334	128@0	DFT_QAM256	6.45	13	PASS
n77(3450-3550)	30	50	635000	128@0	DFT_BPSK	4.38	13	PASS
n77(3450-3550)	30	50	635000	128@0	DFT_QPSK	5.90	13	PASS
n77(3450-3550)	30	50	635000	128@0	DFT_QAM16	6.46	13	PASS
n77(3450-3550)	30	50	635000	128@0	DFT_QAM64	6.59	13	PASS
n77(3450-3550)	30	50	635000	128@0	DFT_QAM256	6.95	13	PASS
n77(3450-3550)	30	60	632000	162@0	DFT_BPSK	4.72	13	PASS
n77(3450-3550)	30	60	632000	162@0	DFT_QPSK	5.63	13	PASS
n77(3450-3550)	30	60	632000	162@0	DFT_QAM16	6.30	13	PASS
n77(3450-3550)	30	60	632000	162@0	DFT_QAM64	6.31	13	PASS
n77(3450-3550)	30	60	632000	162@0	DFT_QAM256	6.58	13	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_BPSK	5.10	13	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_QPSK	6.28	13	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_QAM16	6.78	13	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_QAM64	6.47	13	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_QAM256	6.65	13	PASS
n77(3450-3550)	30	60	634666	162@0	DFT_BPSK	4.49	13	PASS
n77(3450-3550)	30	60	634666	162@0	DFT_QPSK	5.76	13	PASS
n77(3450-3550)	30	60	634666	162@0	DFT_QAM16	6.19	13	PASS
n77(3450-3550)	30	60	634666	162@0	DFT_QAM64	6.45	13	PASS
n77(3450-3550)	30	60	634666	162@0	DFT_QAM256	6.83	13	PASS
n77(3450-3550)	30	80	632668	216@0	DFT_BPSK	4.26	13	PASS
n77(3450-3550)	30	80	632668	216@0	DFT_QPSK	5.32	13	PASS
n77(3450-3550)	30	80	632668	216@0	DFT_QAM16	6.25	13	PASS
n77(3450-3550)	30	80	632668	216@0	DFT_QAM64	6.65	13	PASS
n77(3450-3550)	30	80	632668	216@0	DFT_QAM256	6.69	13	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_BPSK	5.18	13	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_QPSK	6.30	13	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_QAM16	6.54	13	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_QAM64	6.60	13	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_QAM256	7.21	13	PASS
n77(3450-3550)	30	80	634000	216@0	DFT_BPSK	5.19	13	PASS
n77(3450-3550)	30	80	634000	216@0	DFT_QPSK	6.00	13	PASS
n77(3450-3550)	30	80	634000	216@0	DFT_QAM16	6.19	13	PASS
n77(3450-3550)	30	80	634000	216@0	DFT_QAM64	6.47	13	PASS
n77(3450-3550)	30	80	634000	216@0	DFT_QAM256	6.87	13	PASS
n77(3450-3550)	30	90	633000	240@0	DFT_BPSK	4.33	13	PASS
n77(3450-3550)	30	90	633000	240@0	DFT_QPSK	6.25	13	PASS
n77(3450-3550)	30	90	633000	240@0	DFT_QAM16	6.23	13	PASS
n77(3450-3550)	30	90	633000	240@0	DFT_QAM64	6.49	13	PASS
n77(3450-3550)	30	90	633000	240@0	DFT_QAM256	6.52	13	PASS
n77(3450-3550)	30	90	633334	240@0	DFT_BPSK	4.92	13	PASS
n77(3450-3550)	30	90	633334	240@0	DFT_QPSK	6.00	13	PASS

n77(3450-3550)	30	90	633334	240@0	DFT_QAM16	6.60	13	PASS
n77(3450-3550)	30	90	633334	240@0	DFT_QAM64	6.47	13	PASS
n77(3450-3550)	30	90	633334	240@0	DFT_QAM256	6.54	13	PASS
n77(3450-3550)	30	90	633666	240@0	DFT_BPSK	4.01	13	PASS
n77(3450-3550)	30	90	633666	240@0	DFT_QPSK	5.47	13	PASS
n77(3450-3550)	30	90	633666	240@0	DFT_QAM16	5.87	13	PASS
n77(3450-3550)	30	90	633666	240@0	DFT_QAM64	6.56	13	PASS
n77(3450-3550)	30	90	633666	240@0	DFT_QAM256	6.60	13	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_BPSK	4.64	13	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_QPSK	5.80	13	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_QAM16	6.43	13	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_QAM64	6.32	13	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_QAM256	6.63	13	PASS

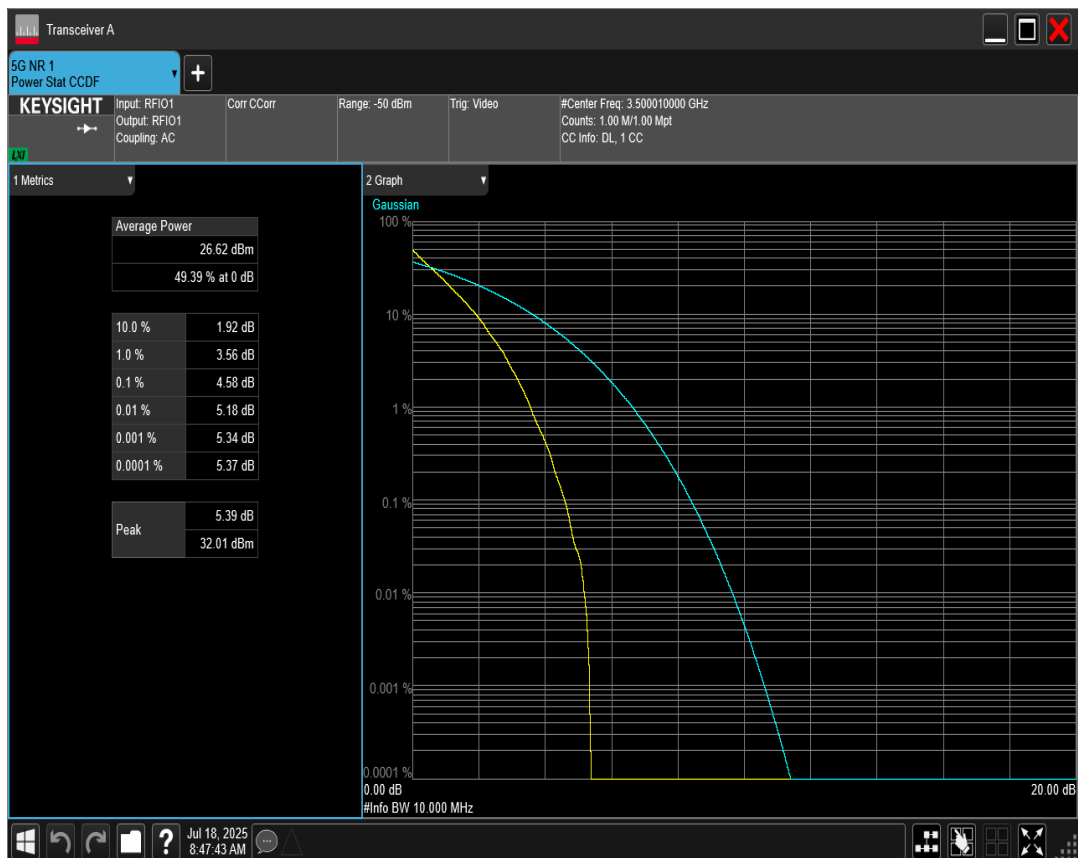
n77(3450-3550) SCS=30kHz DFT_BPSK BW=100MHz Channel=633334 RB=270@0



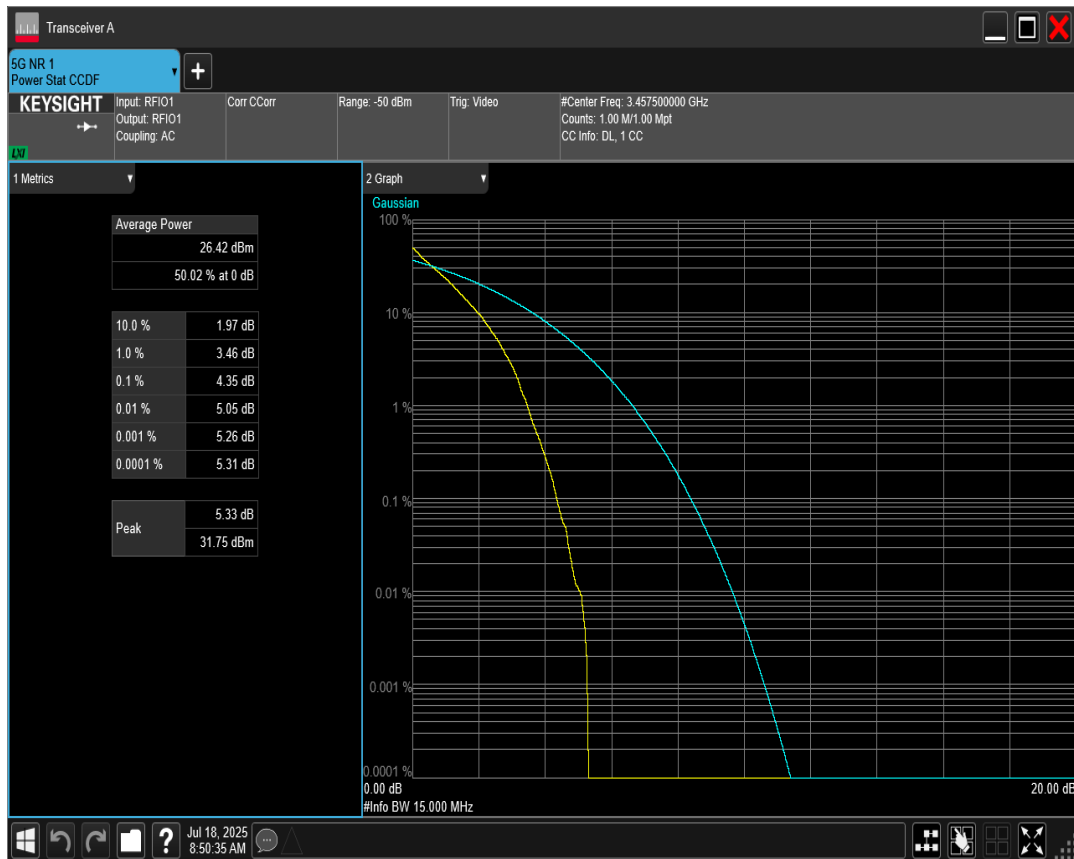
n77(3450-3550) SCS=30kHz DFT_BPSK BW=10MHz Channel=630334 RB=24@0



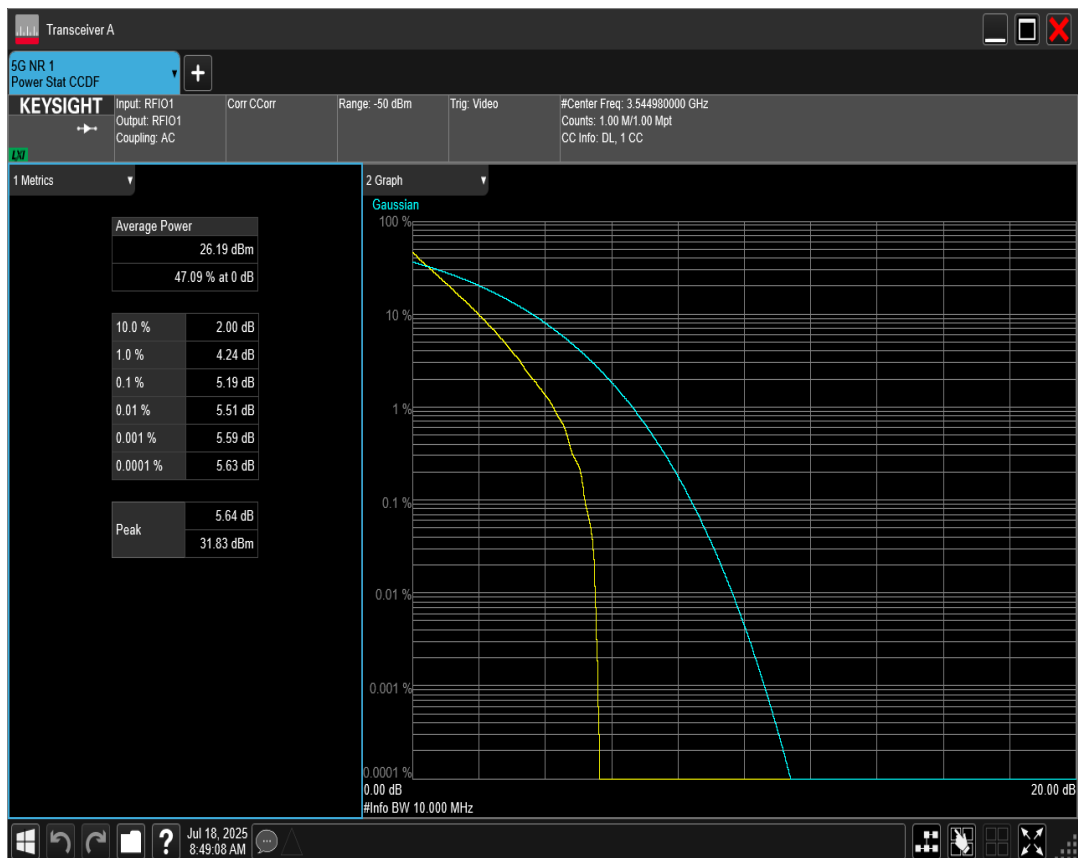
n77(3450-3550) SCS=30kHz DFT_BPSK BW=10MHz Channel=633334 RB=24@0



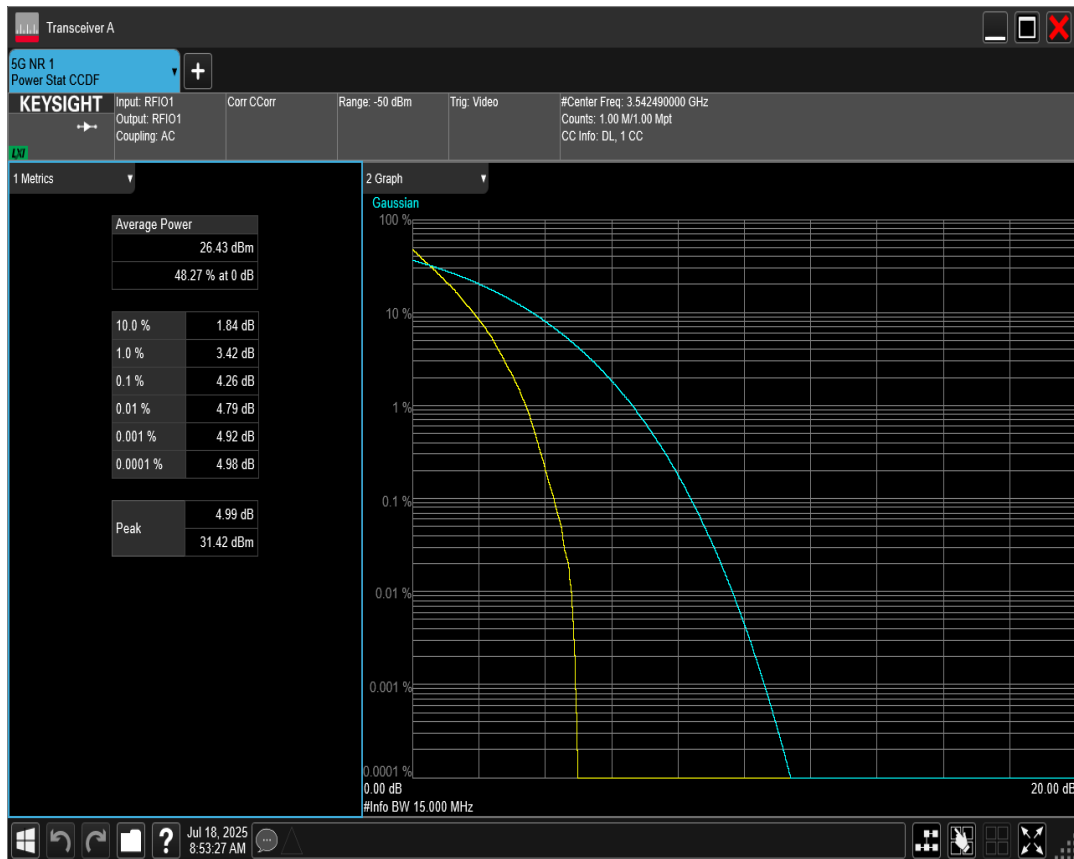
n77(3450-3550) SCS=30kHz DFT_BPSK BW=15MHz Channel=630500 RB=36@0



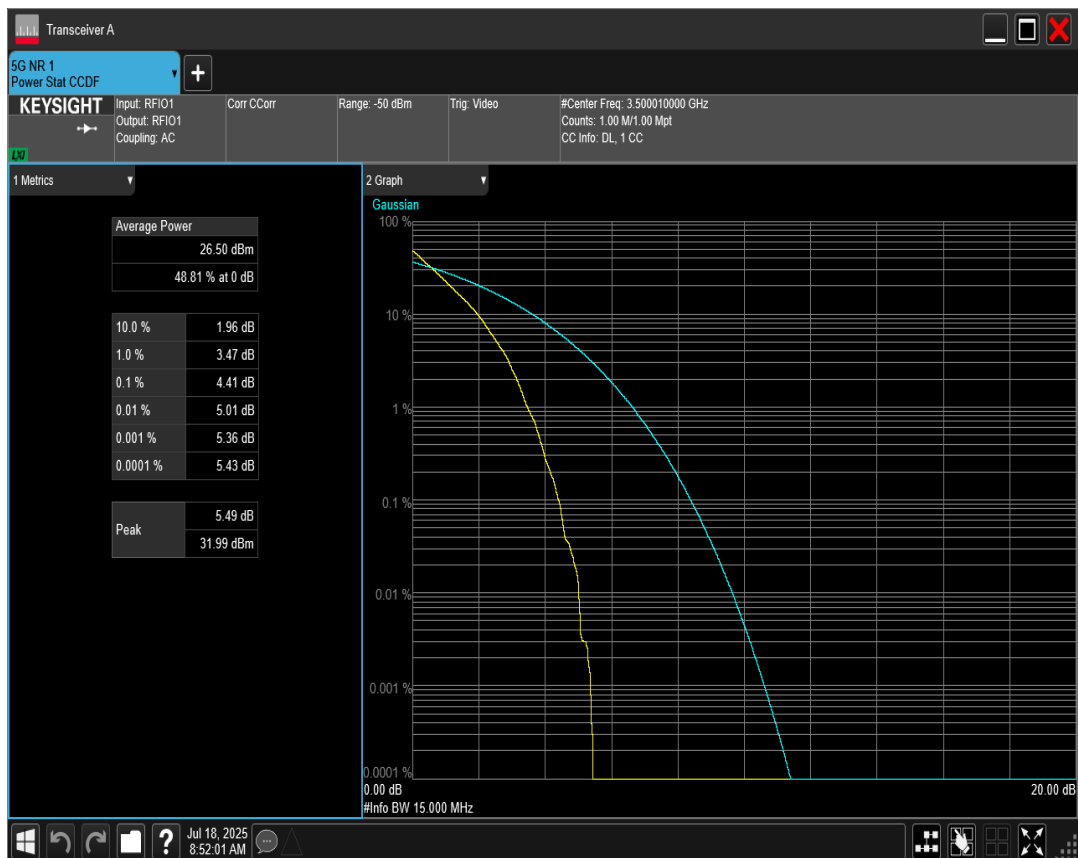
n77(3450-3550) SCS=30kHz DFT_BPSK BW=10MHz Channel=636332 RB=24@0



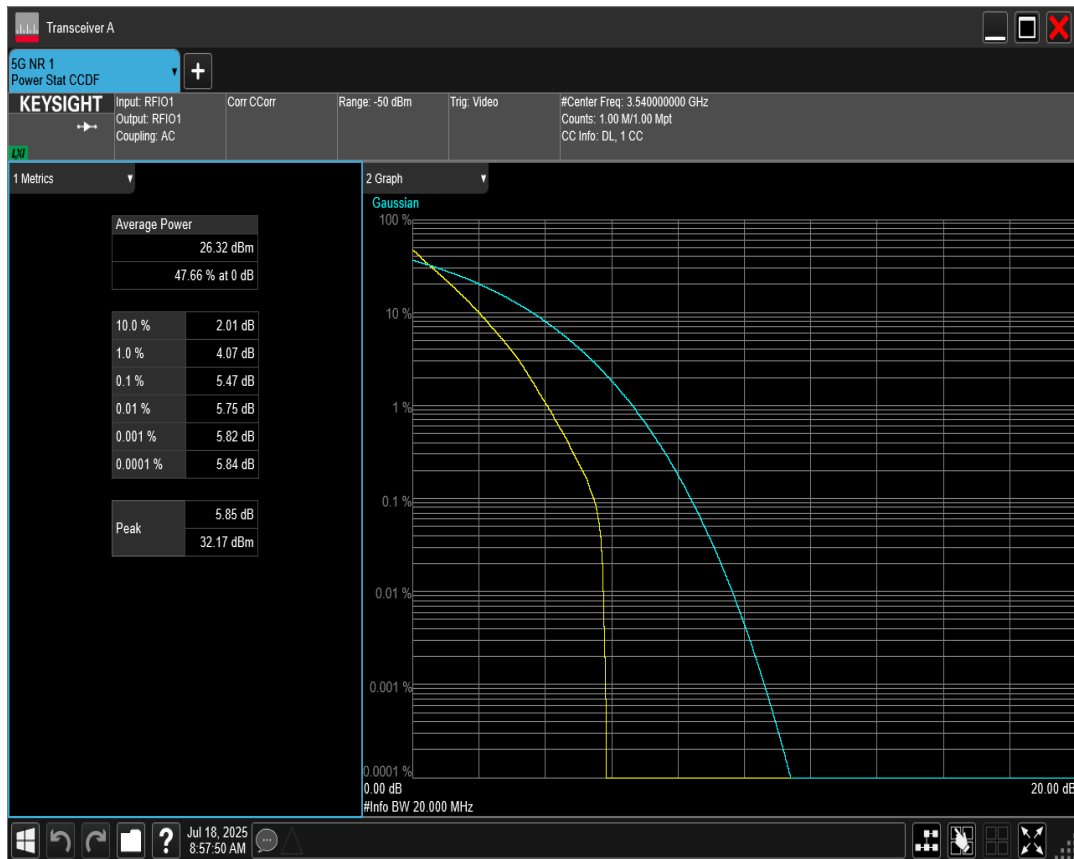
n77(3450-3550) SCS=30kHz DFT_BPSK BW=15MHz Channel=636166 RB=36@0



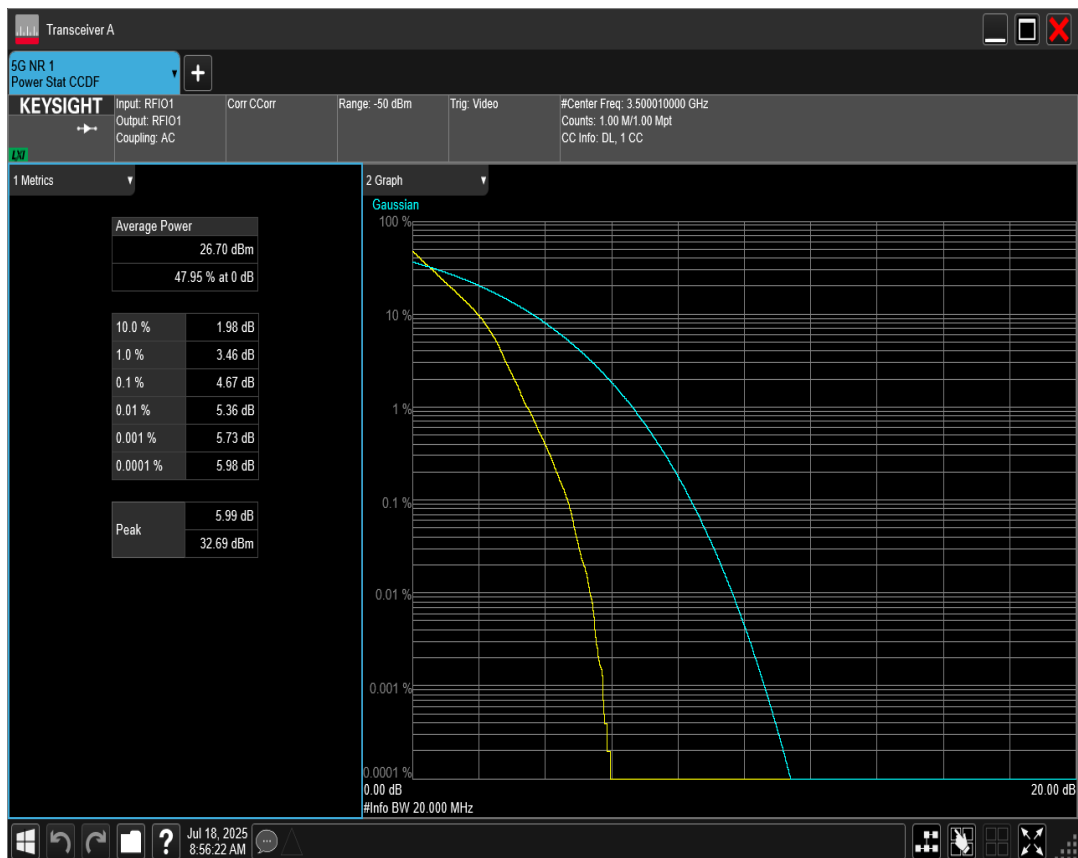
n77(3450-3550) SCS=30kHz DFT_BPSK BW=15MHz Channel=633334 RB=36@0



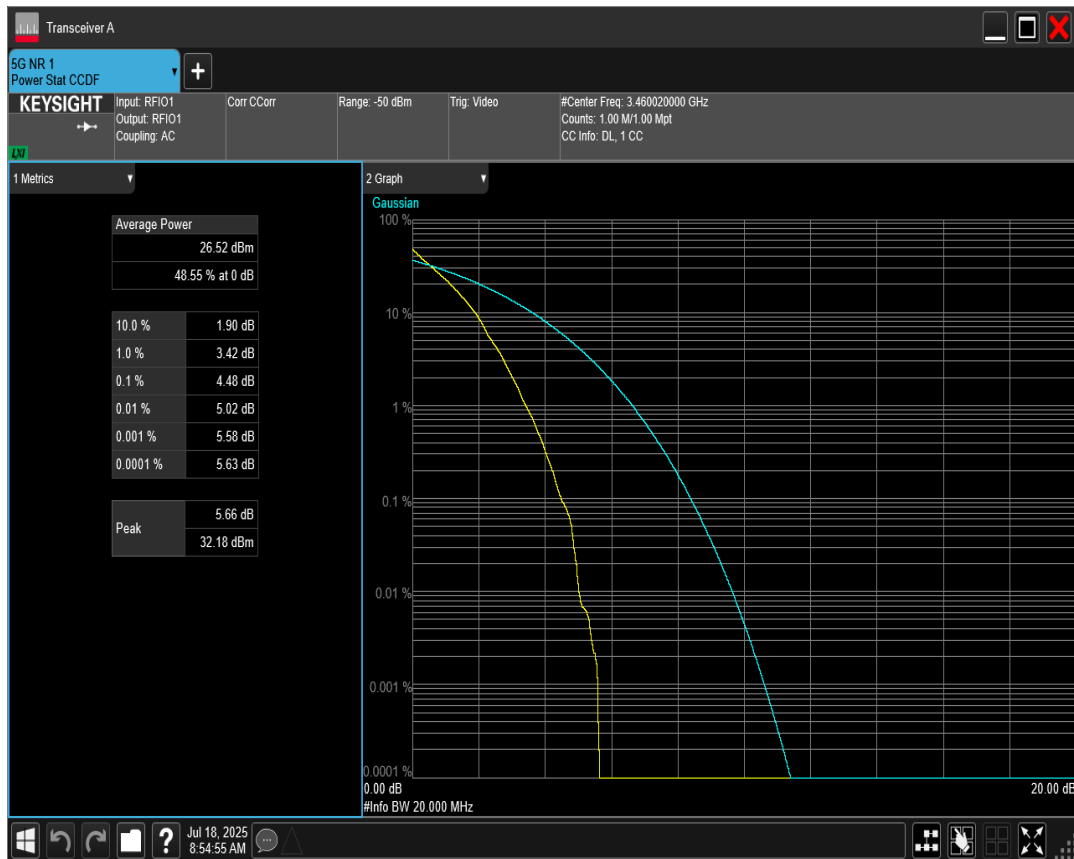
n77(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=636000 RB=50@0



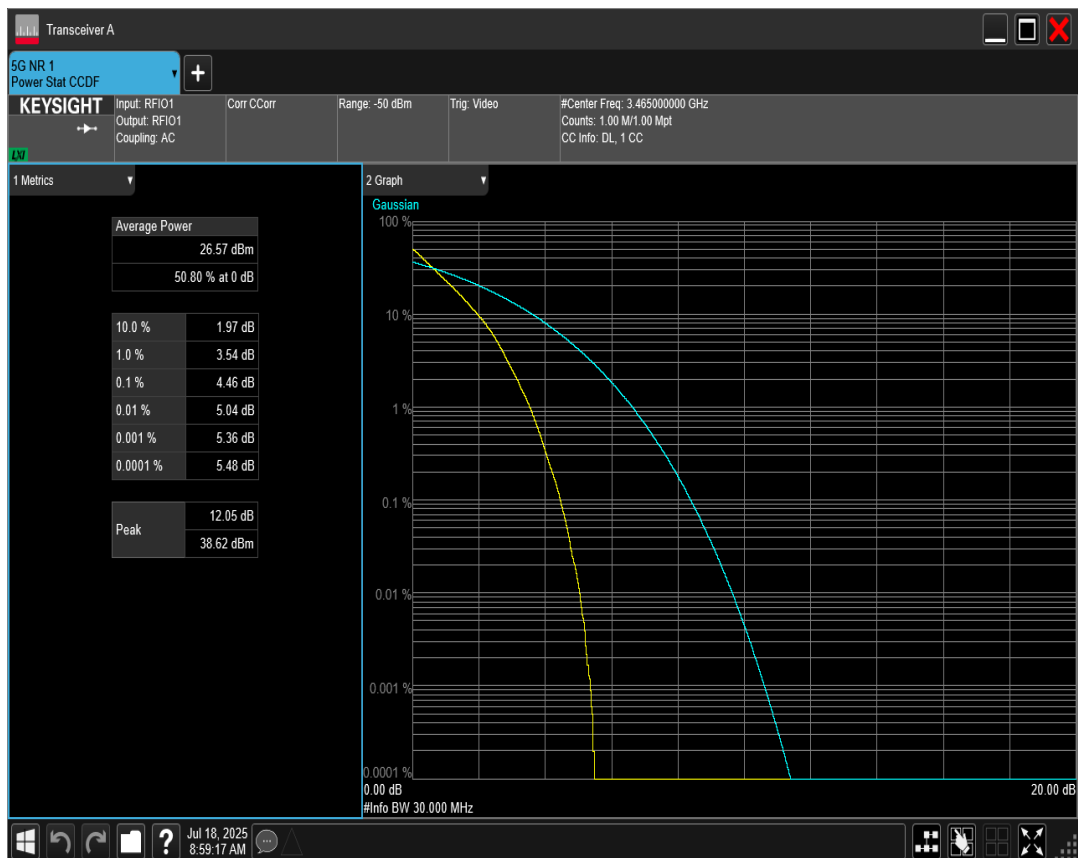
n77(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=633334 RB=50@0



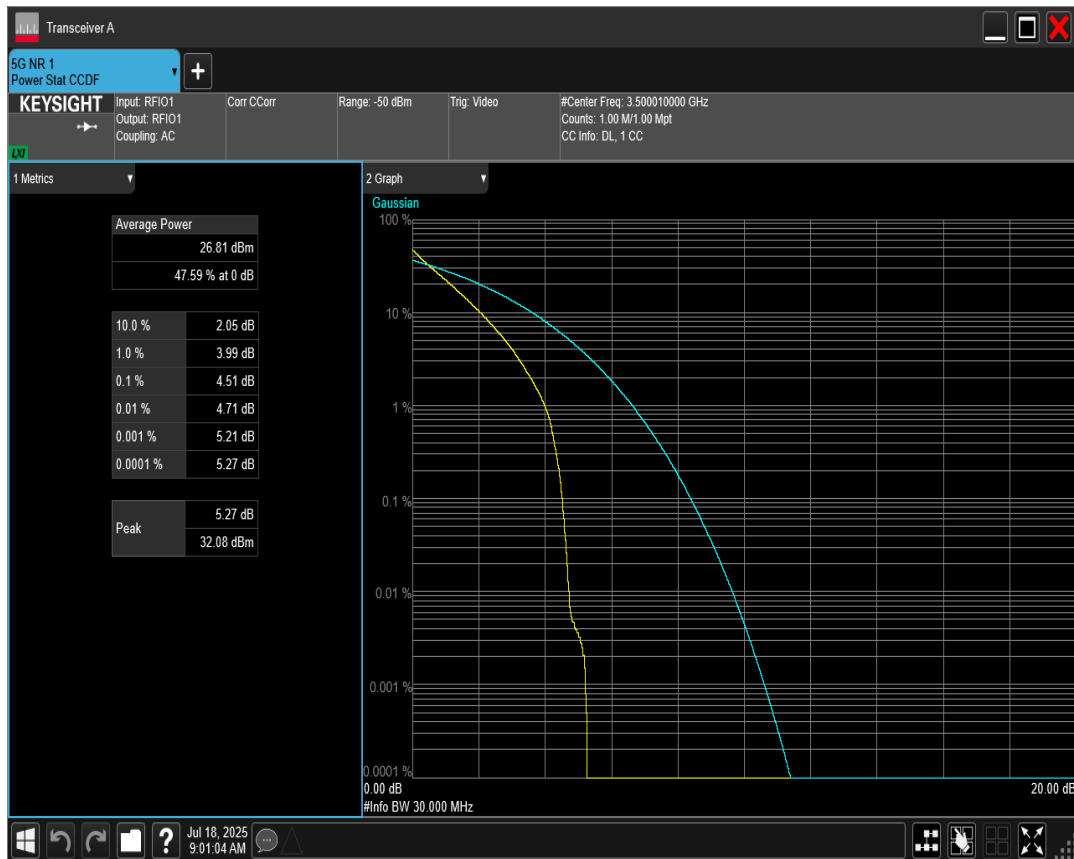
n77(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=630668 RB=50@0



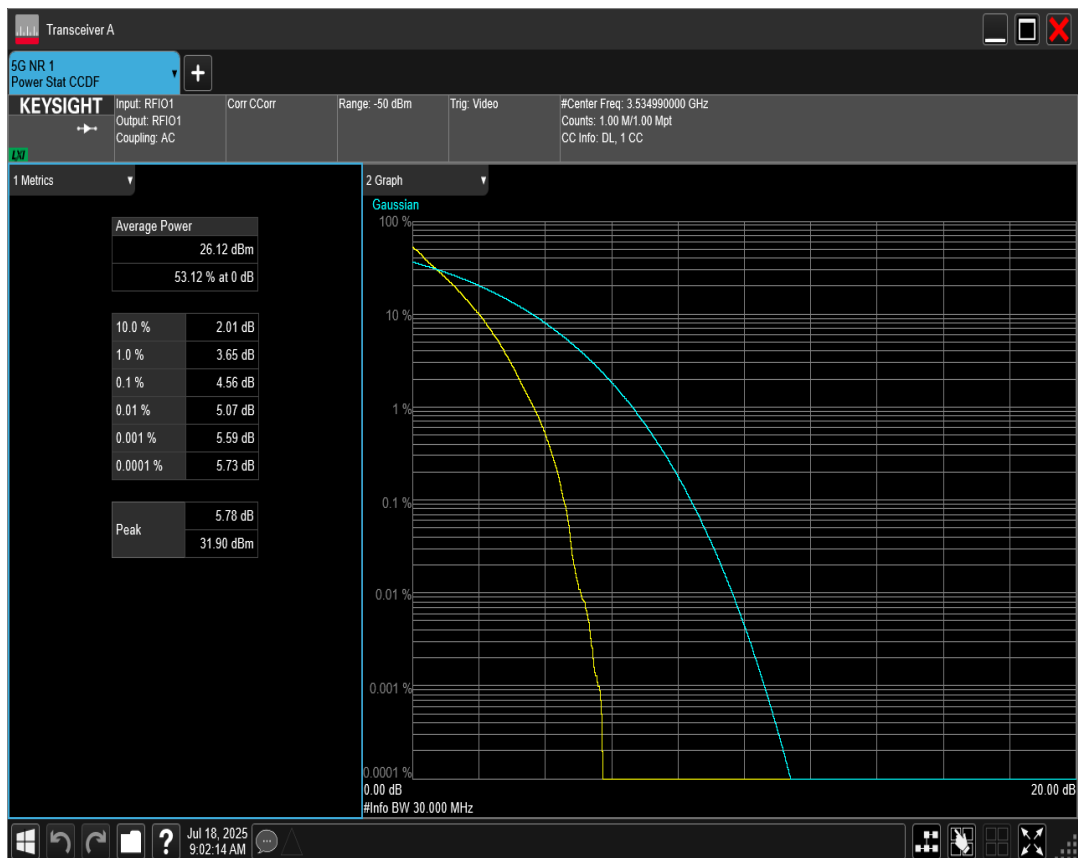
n77(3450-3550) SCS=30kHz DFT_BPSK BW=30MHz Channel=631000 RB=75@0



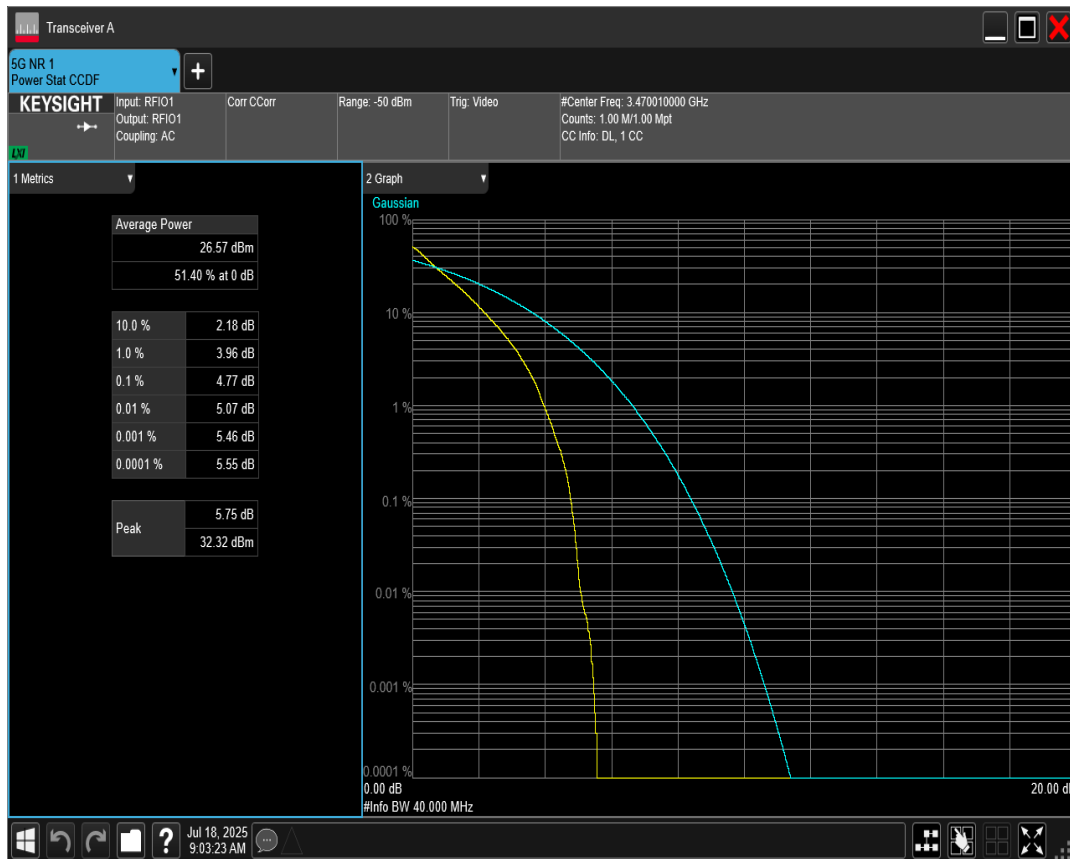
n77(3450-3550) SCS=30kHz DFT_BPSK BW=30MHz Channel=633334 RB=75@0



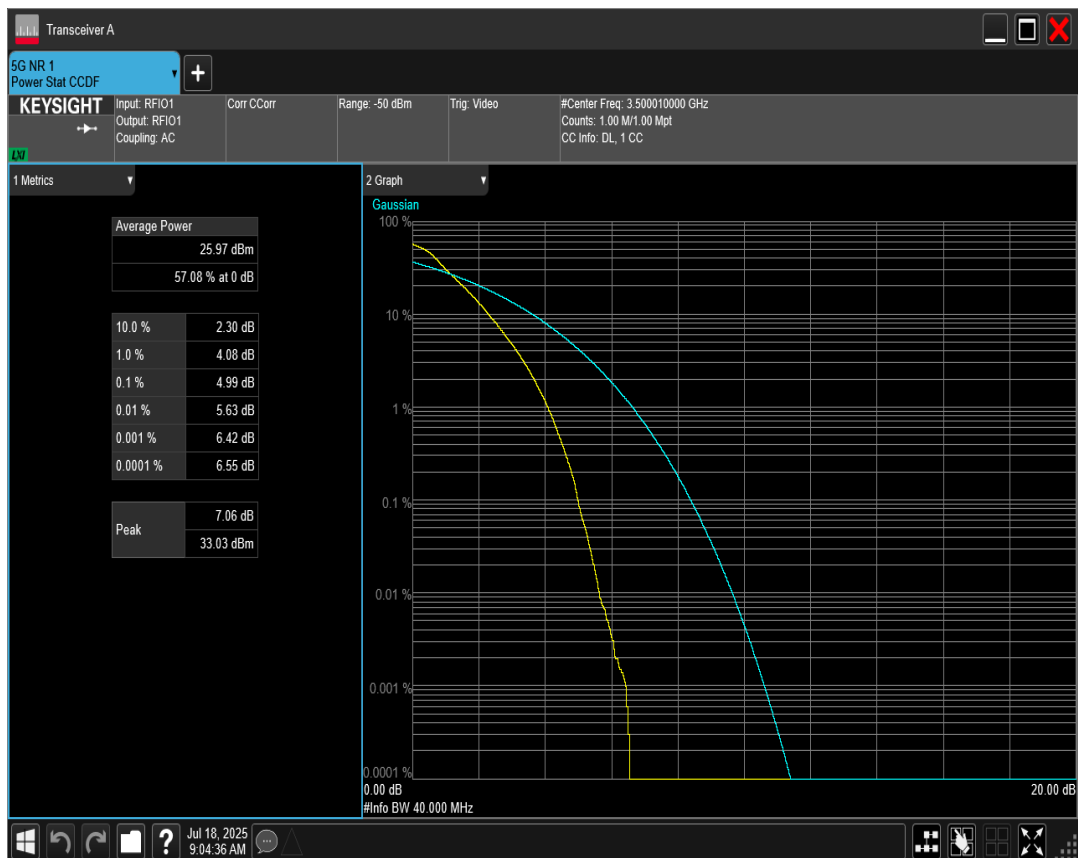
n77(3450-3550) SCS=30kHz DFT_BPSK BW=30MHz Channel=635666 RB=75@0



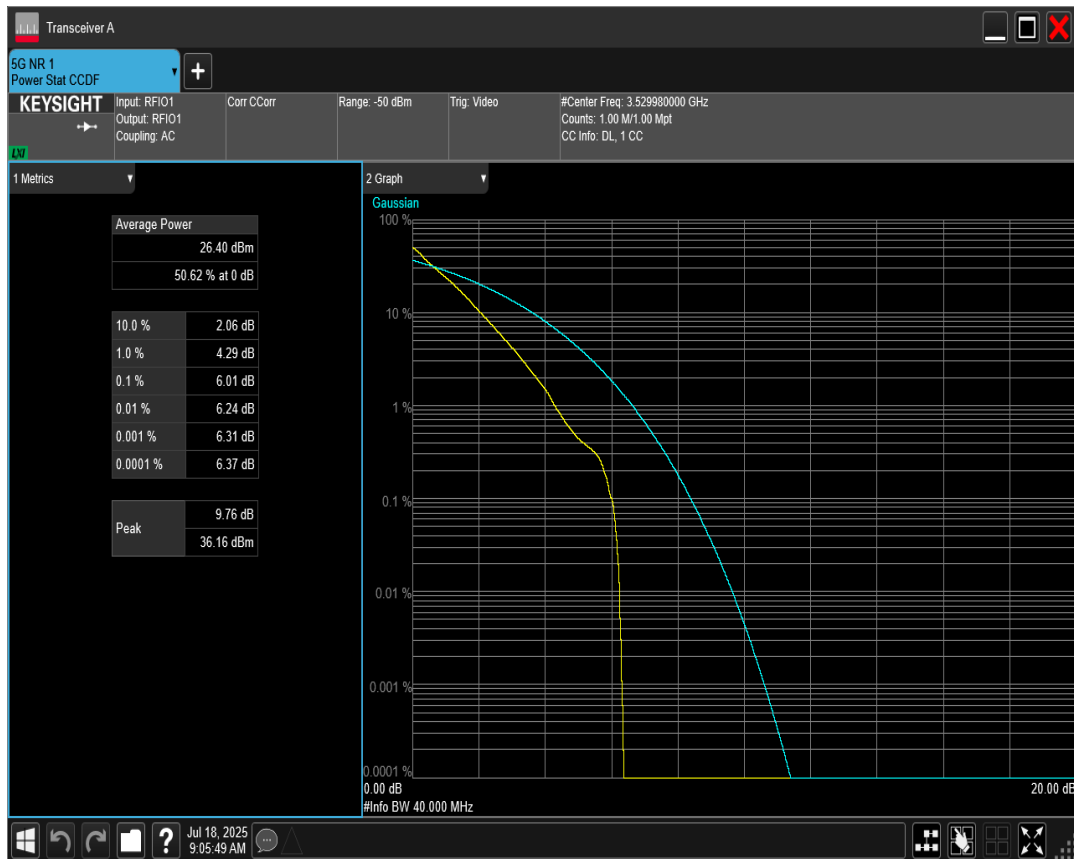
n77(3450-3550) SCS=30kHz DFT_BPSK BW=40MHz Channel=631334 RB=100@0



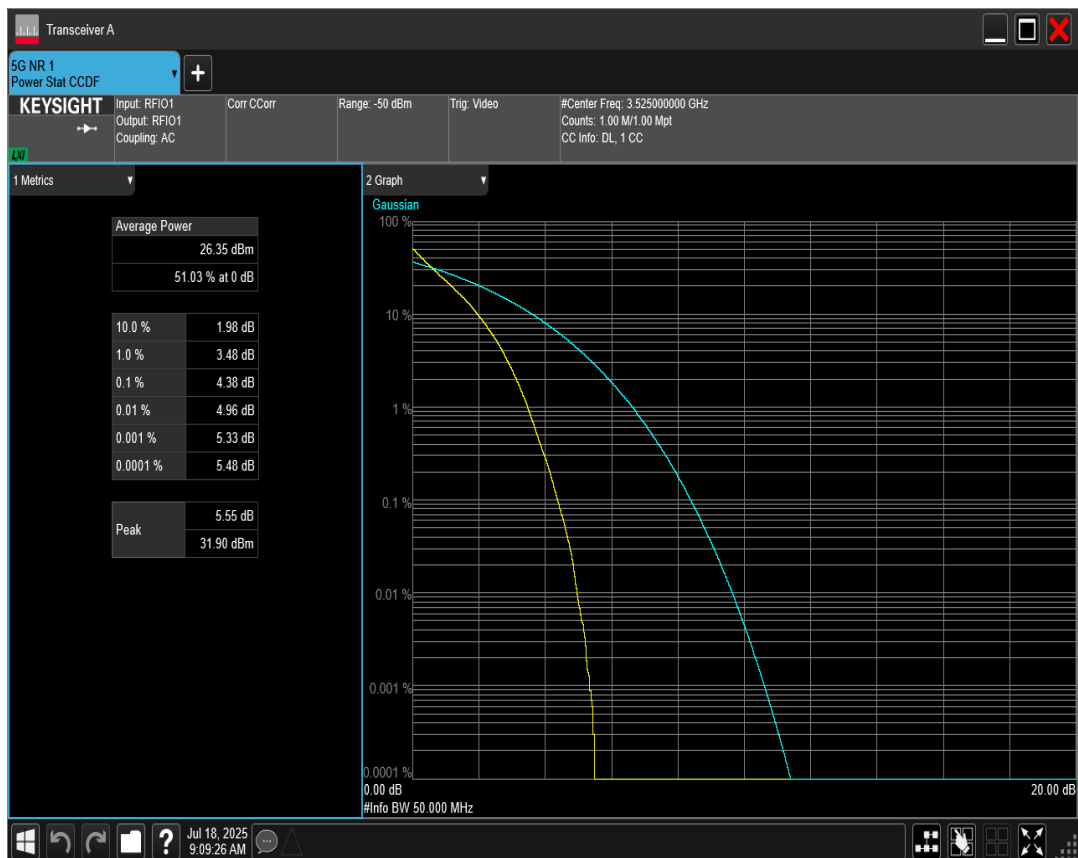
n77(3450-3550) SCS=30kHz DFT_BPSK BW=40MHz Channel=633334 RB=100@0



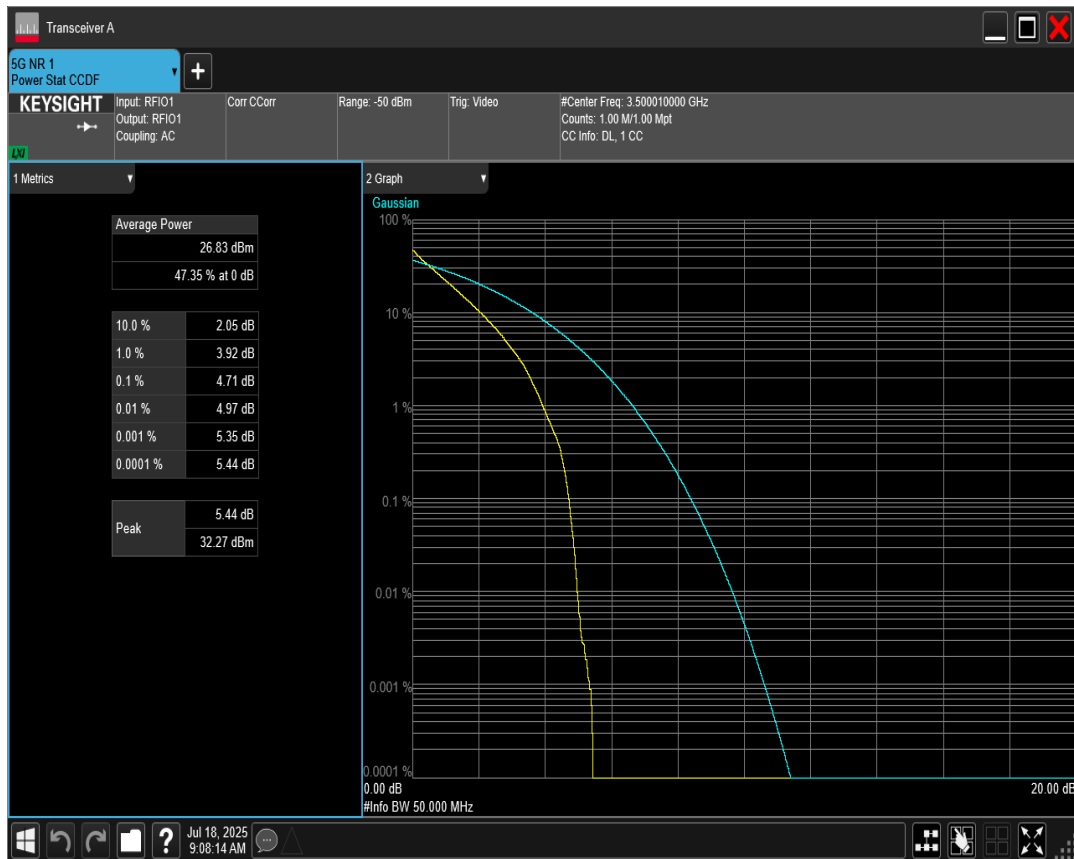
n77(3450-3550) SCS=30kHz DFT_BPSK BW=40MHz Channel=635332 RB=100@0



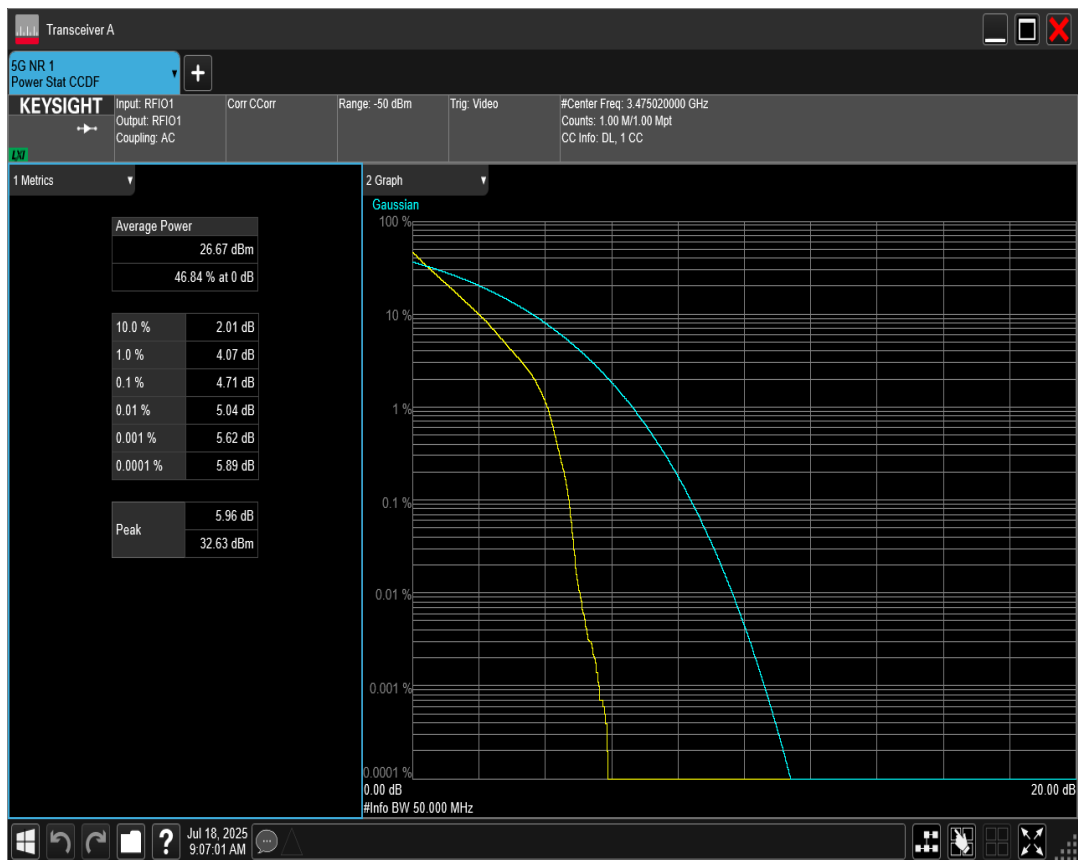
n77(3450-3550) SCS=30kHz DFT_BPSK BW=50MHz Channel=635000 RB=128@0



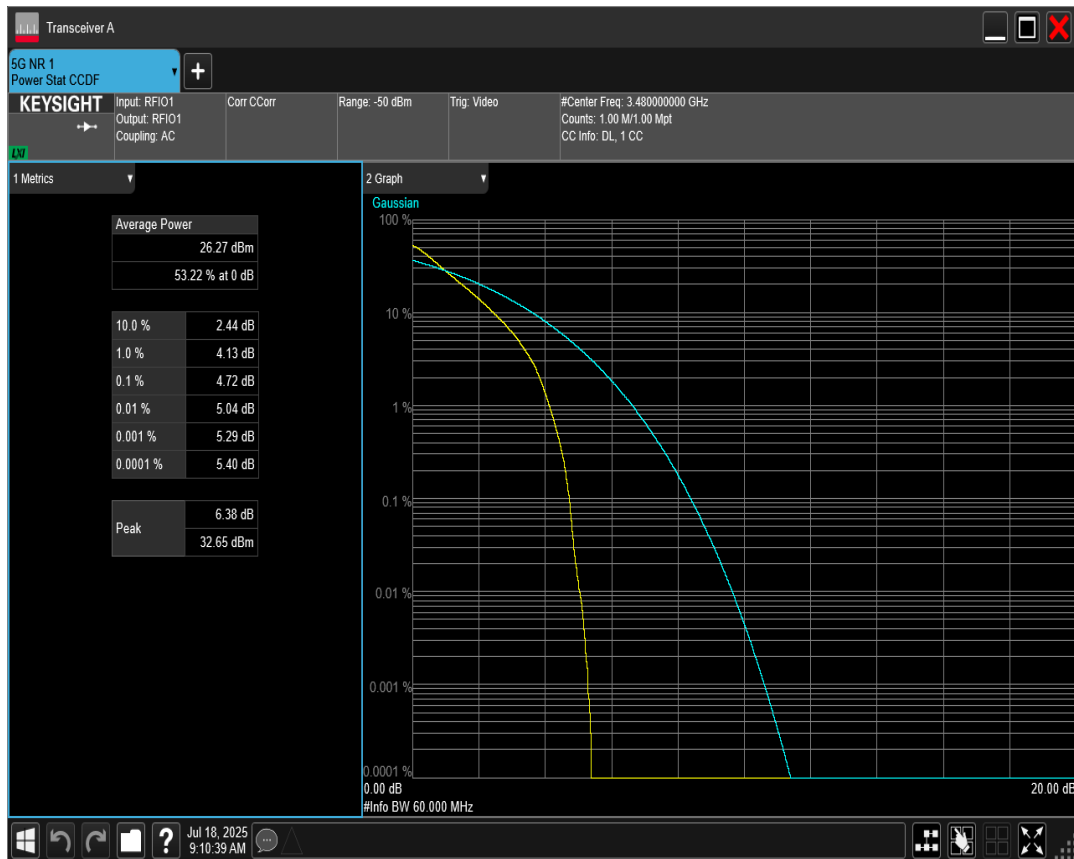
n77(3450-3550) SCS=30kHz DFT_BPSK BW=50MHz Channel=633334 RB=128@0



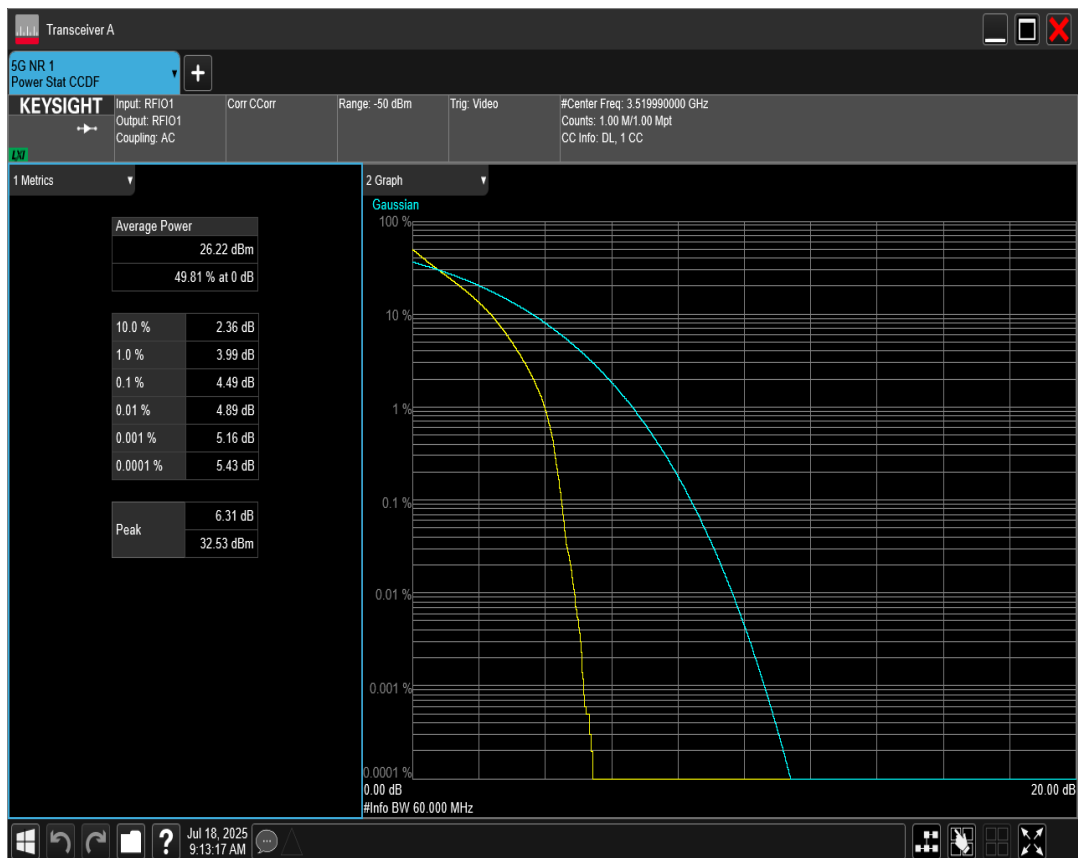
n77(3450-3550) SCS=30kHz DFT_BPSK BW=50MHz Channel=631668 RB=128@0



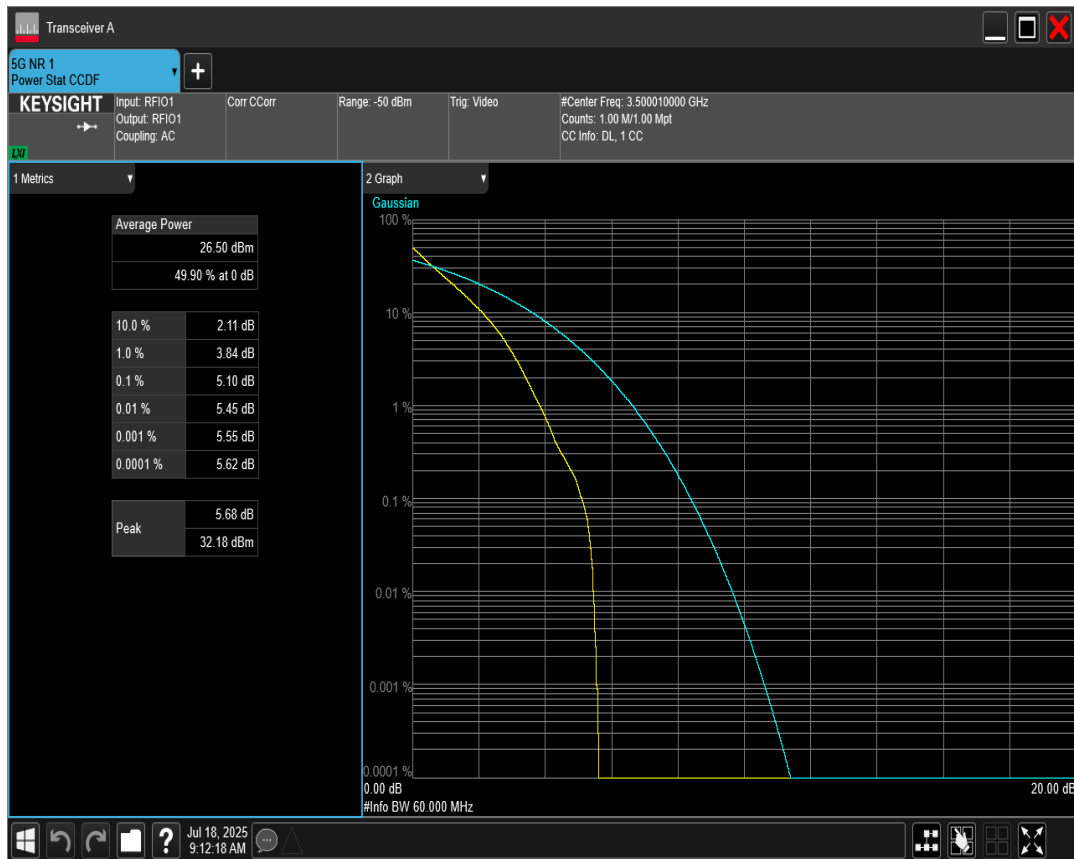
n77(3450-3550) SCS=30kHz DFT_BPSK BW=60MHz Channel=632000 RB=162@0



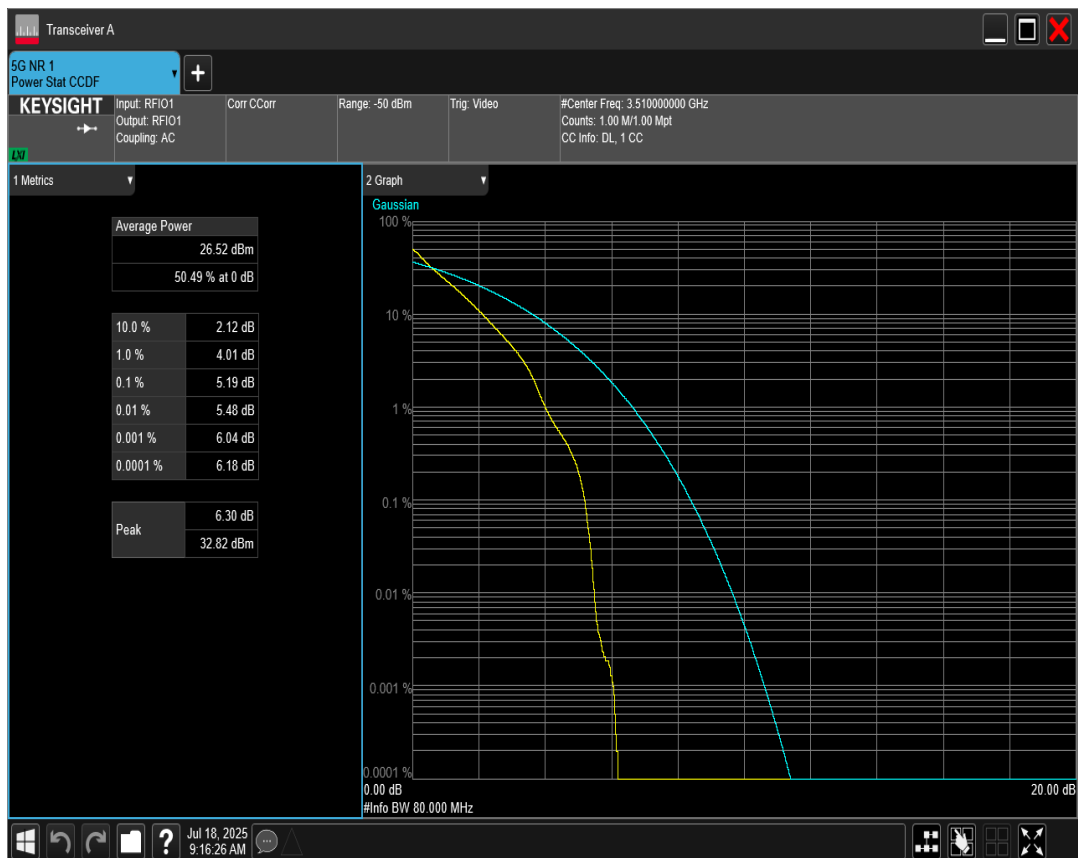
n77(3450-3550) SCS=30kHz DFT_BPSK BW=60MHz Channel=634666 RB=162@0



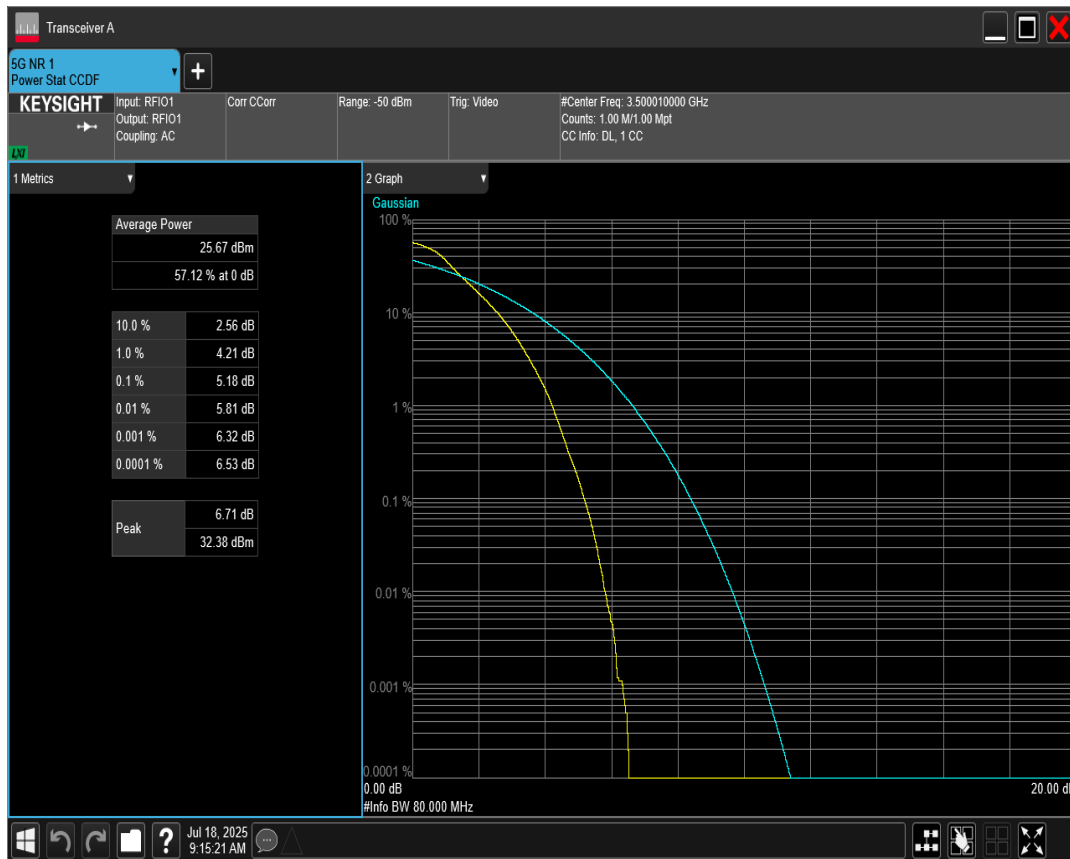
n77(3450-3550) SCS=30kHz DFT_BPSK BW=60MHz Channel=633334 RB=162@0



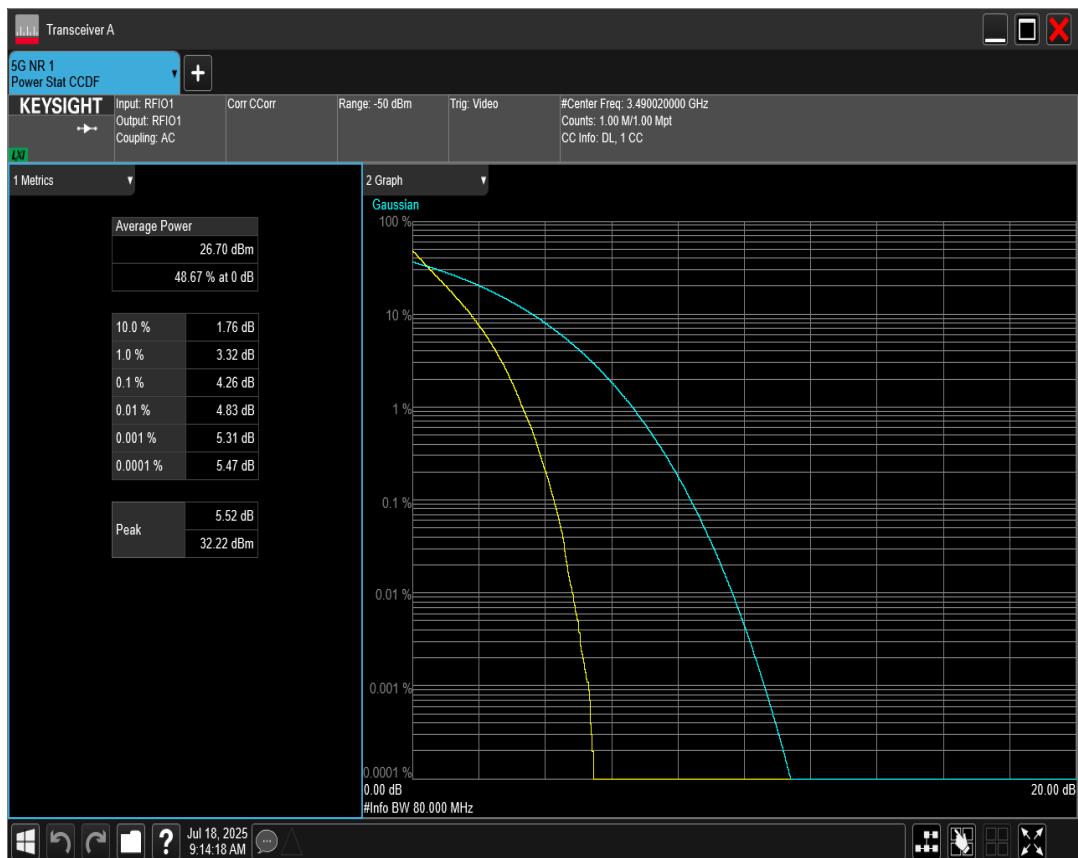
n77(3450-3550) SCS=30kHz DFT_BPSK BW=80MHz Channel=634000 RB=216@0



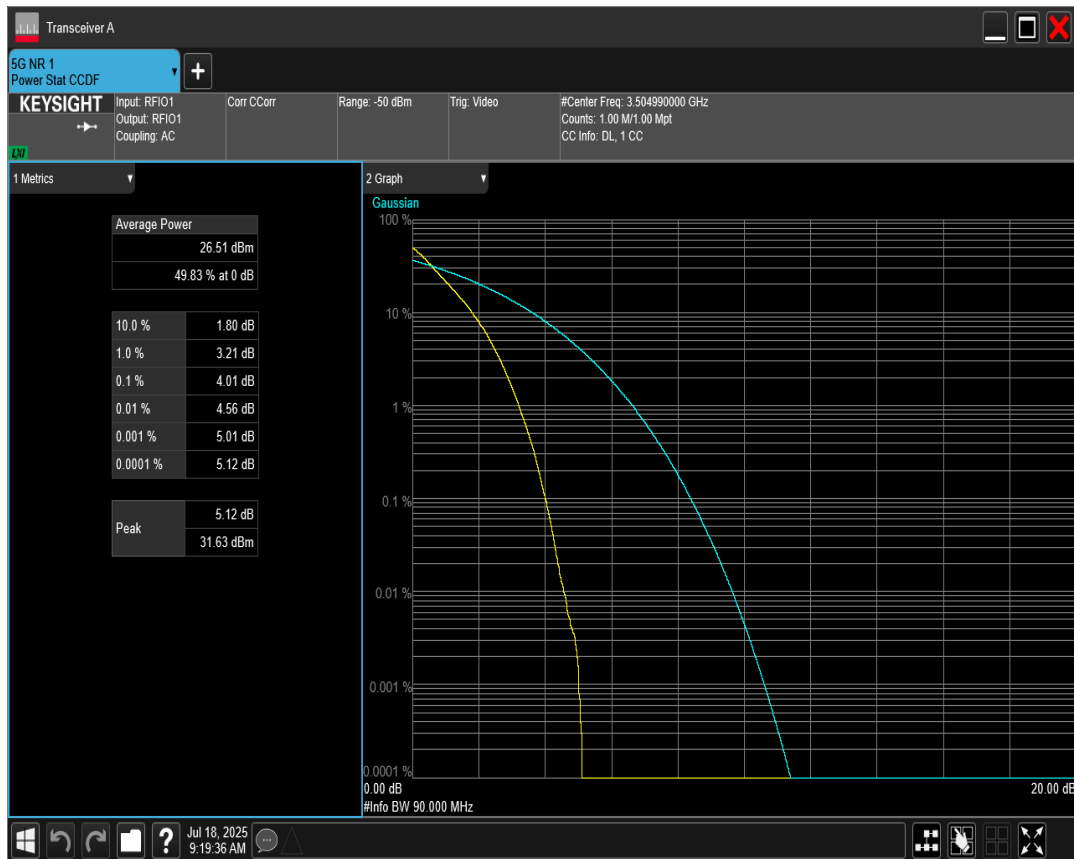
n77(3450-3550) SCS=30kHz DFT_BPSK BW=80MHz Channel=633334 RB=216@0



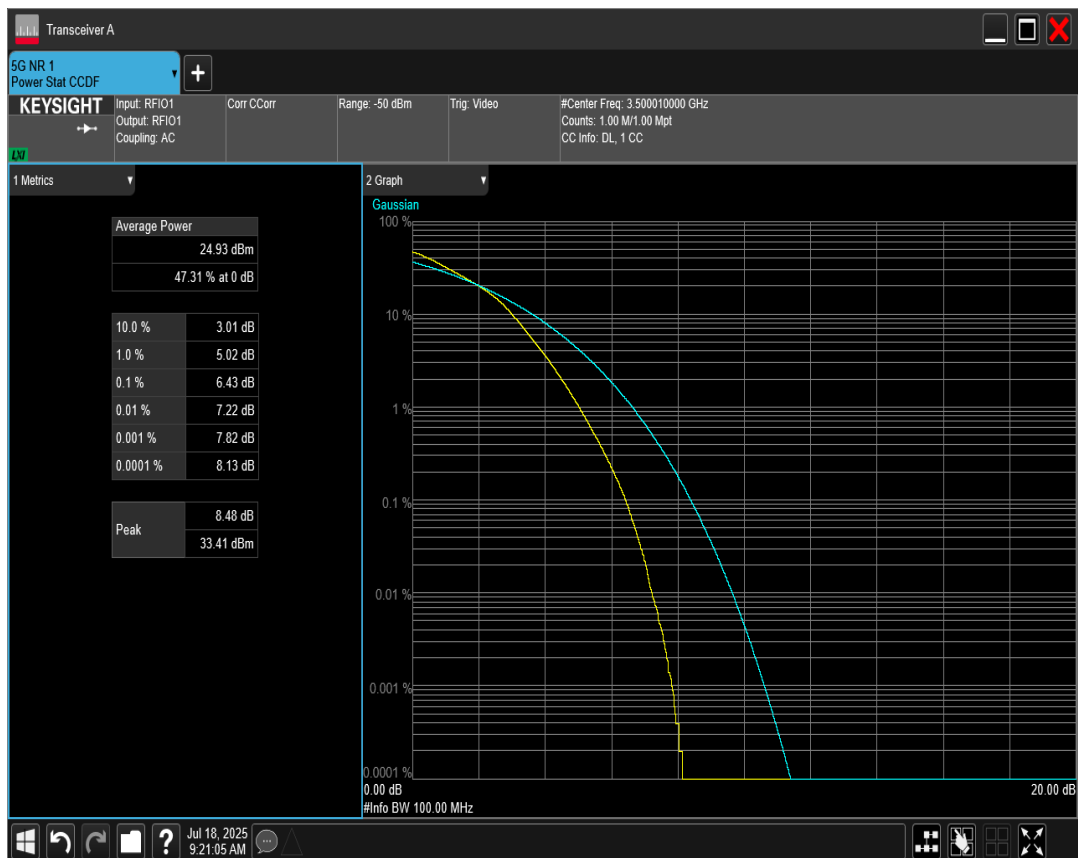
n77(3450-3550) SCS=30kHz DFT_BPSK BW=80MHz Channel=632668 RB=216@0



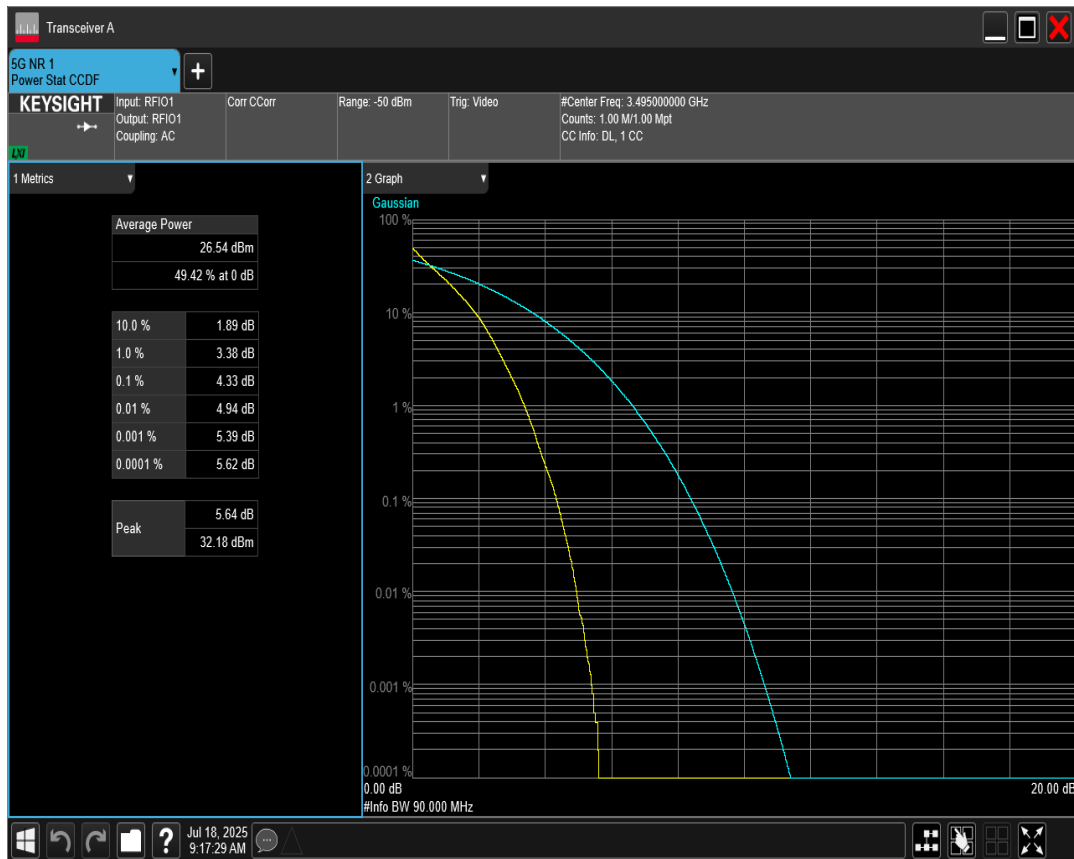
n77(3450-3550) SCS=30kHz DFT_BPSK BW=90MHz Channel=633666 RB=240@0



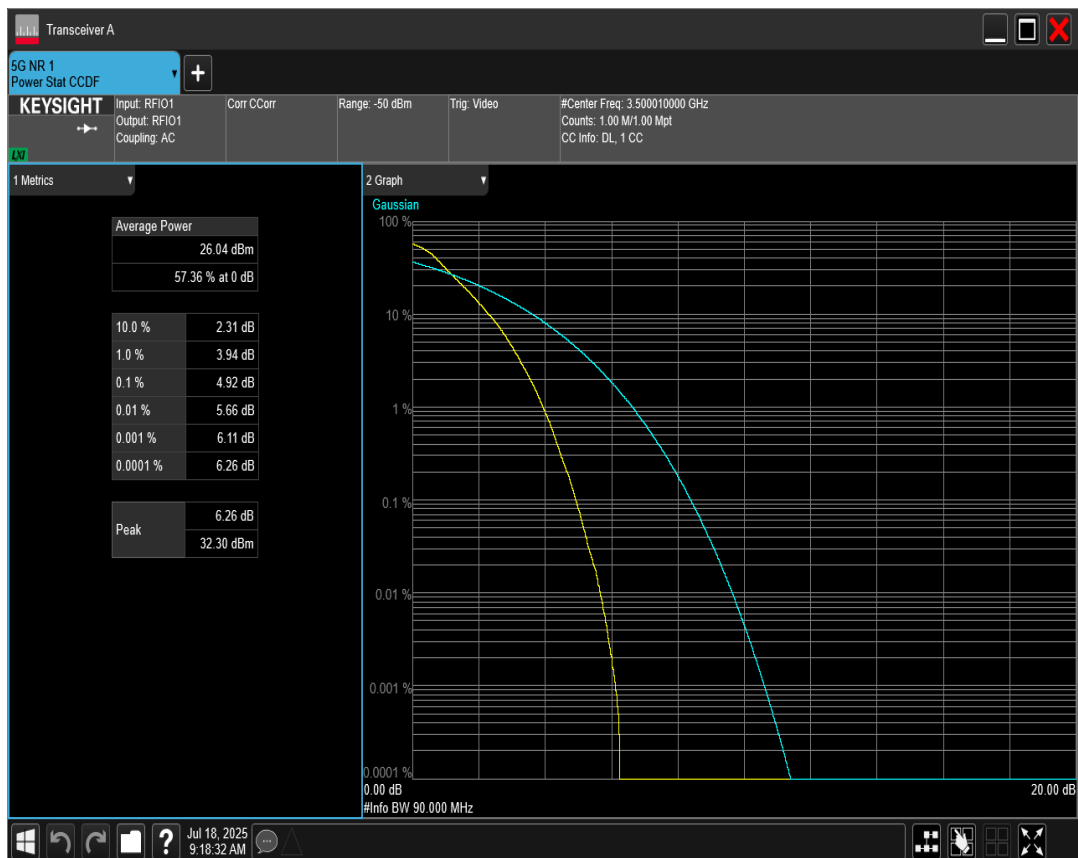
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=100MHz Channel=633334 RB=270@0



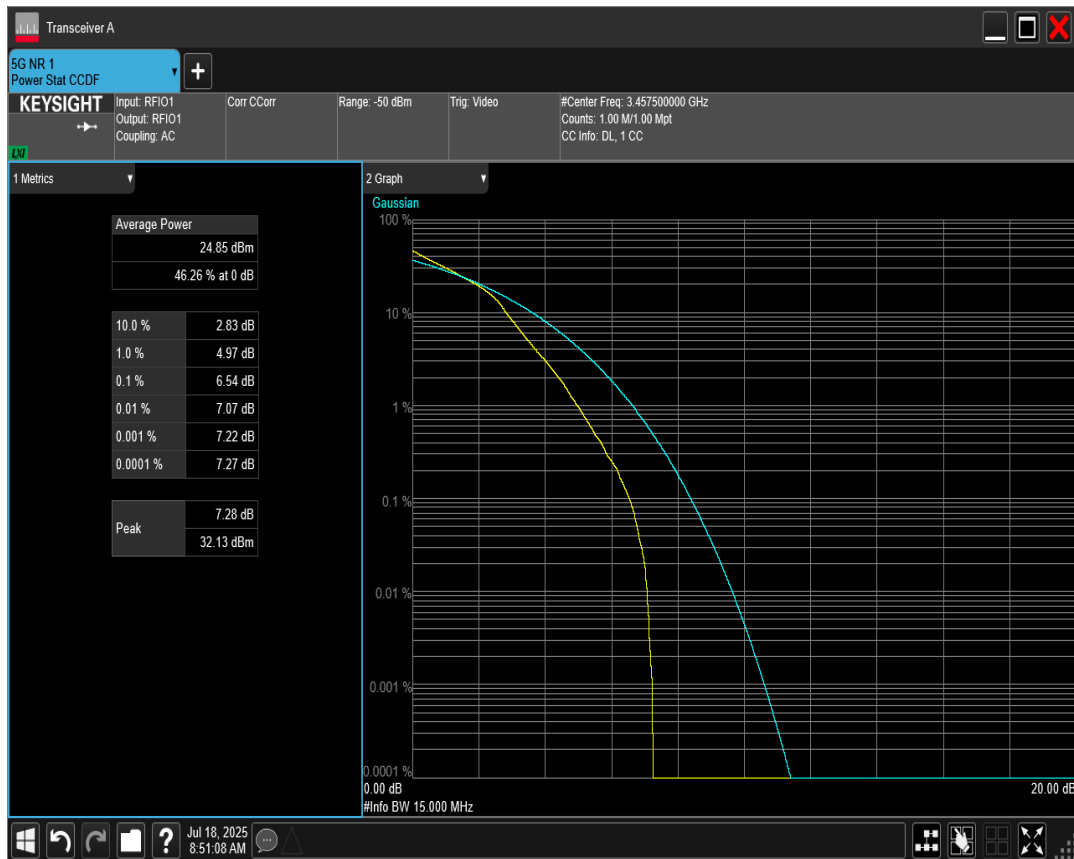
n77(3450-3550) SCS=30kHz DFT_BPSK BW=90MHz Channel=633000 RB=240@0



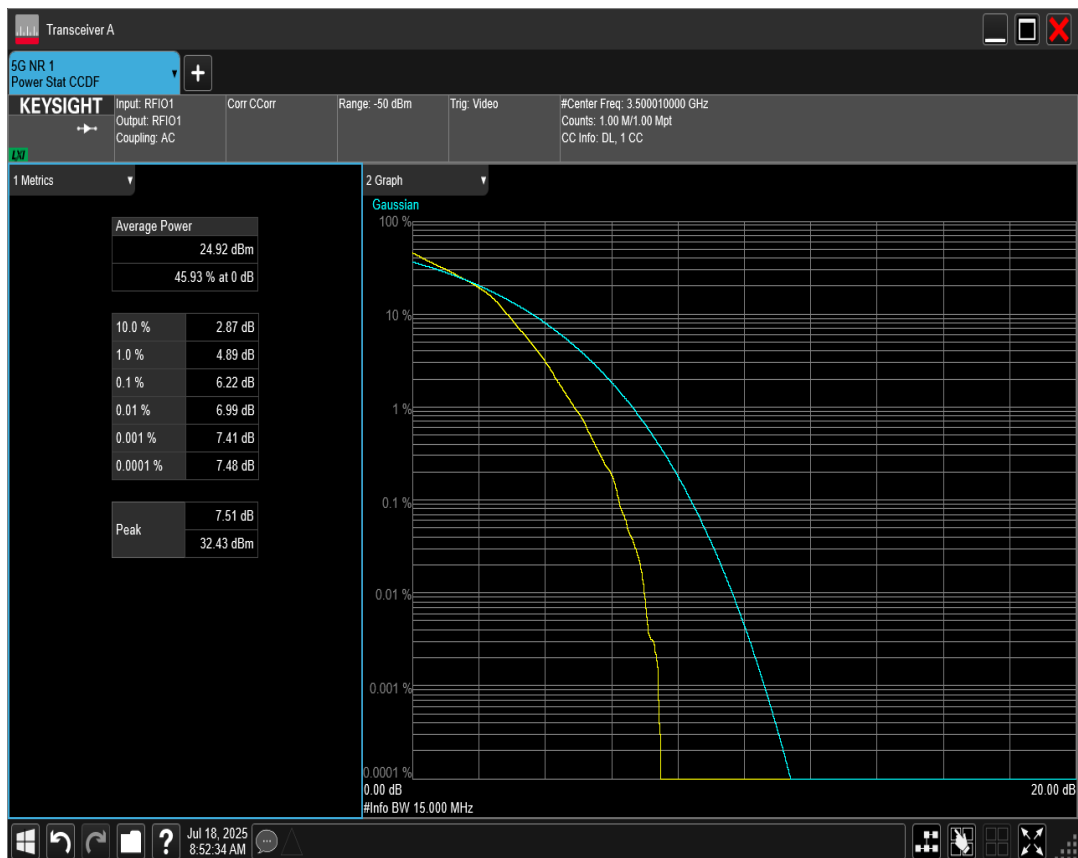
n77(3450-3550) SCS=30kHz DFT_BPSK BW=90MHz Channel=633334 RB=240@0



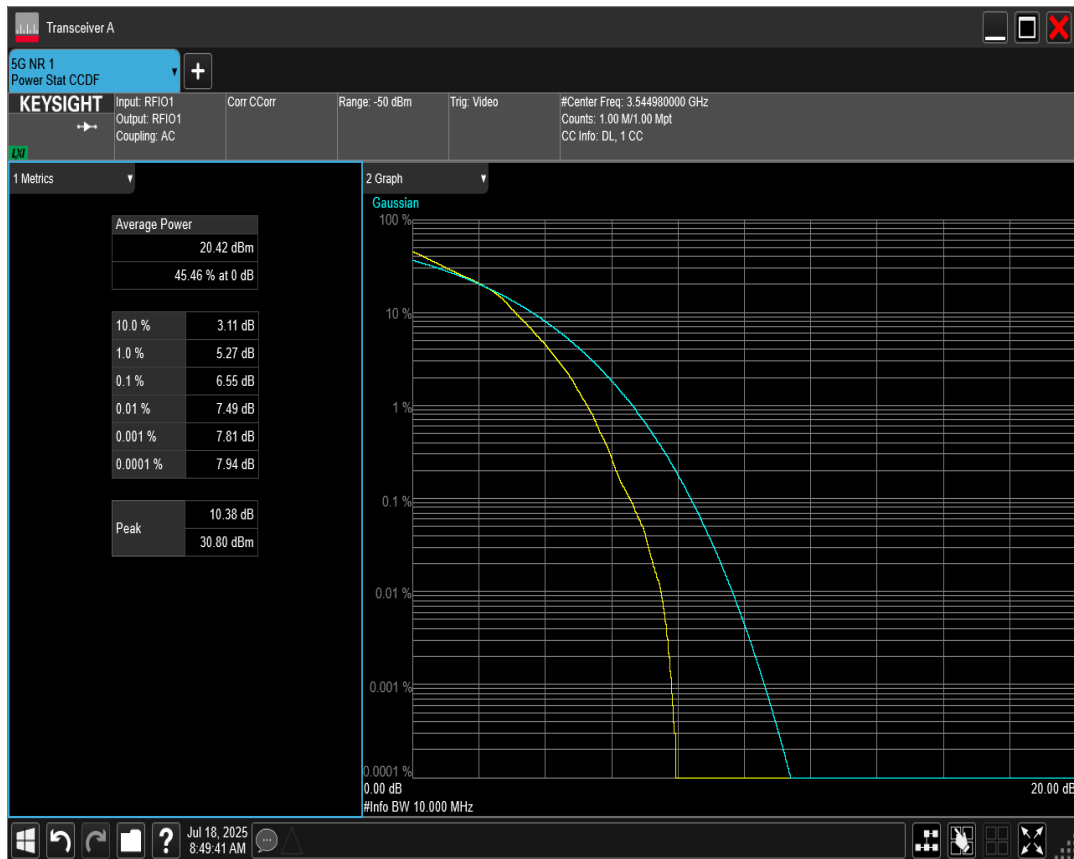
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=15MHz Channel=630500 RB=36@0



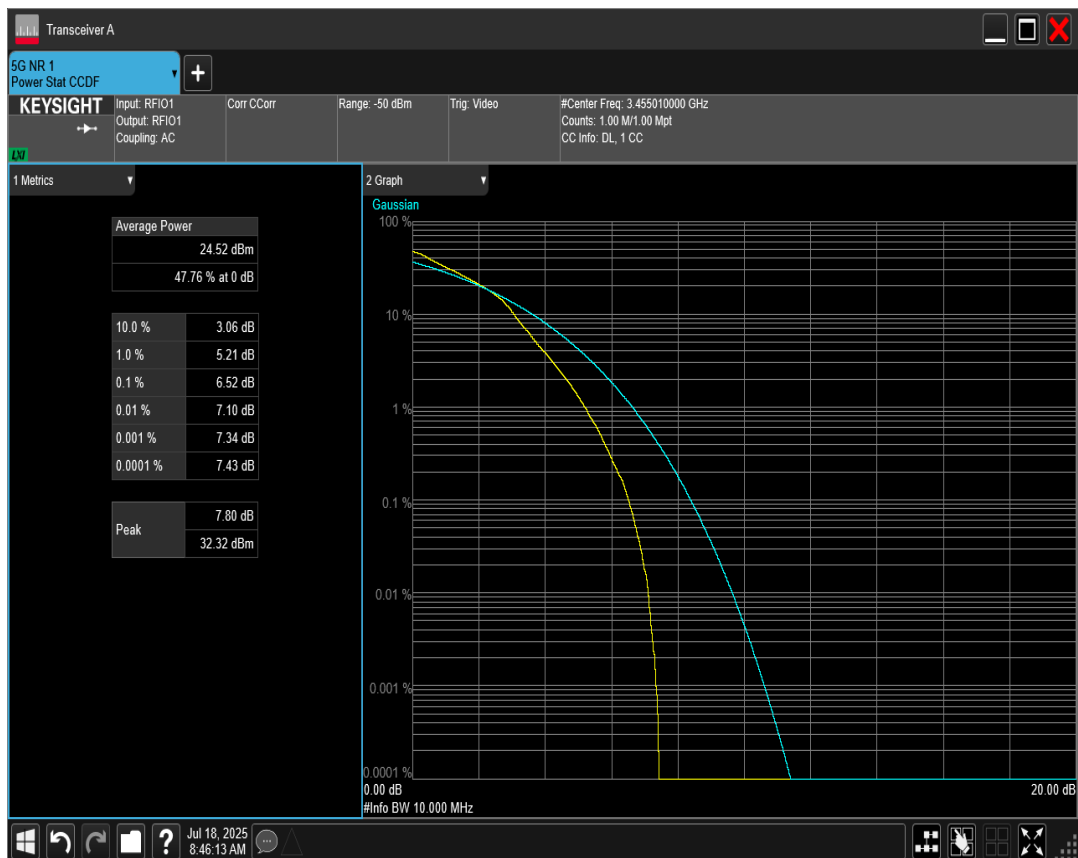
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=15MHz Channel=633334 RB=36@0



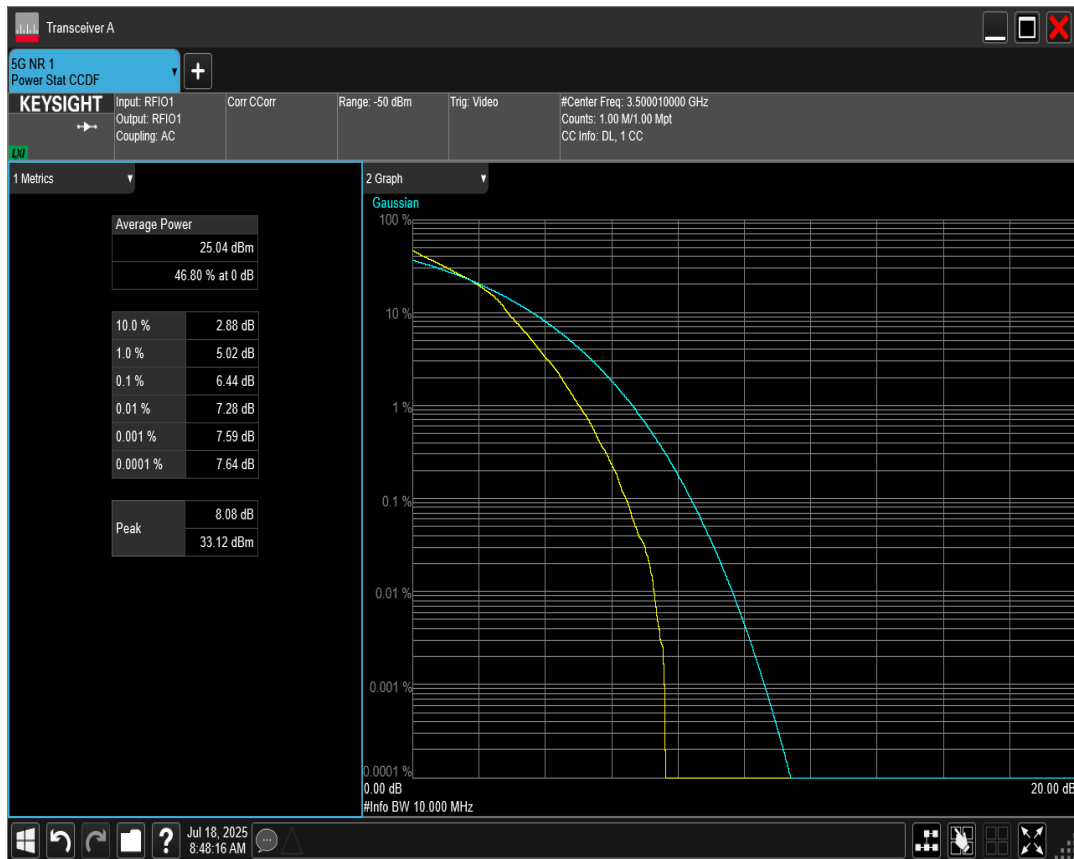
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=10MHz Channel=636332 RB=24@0



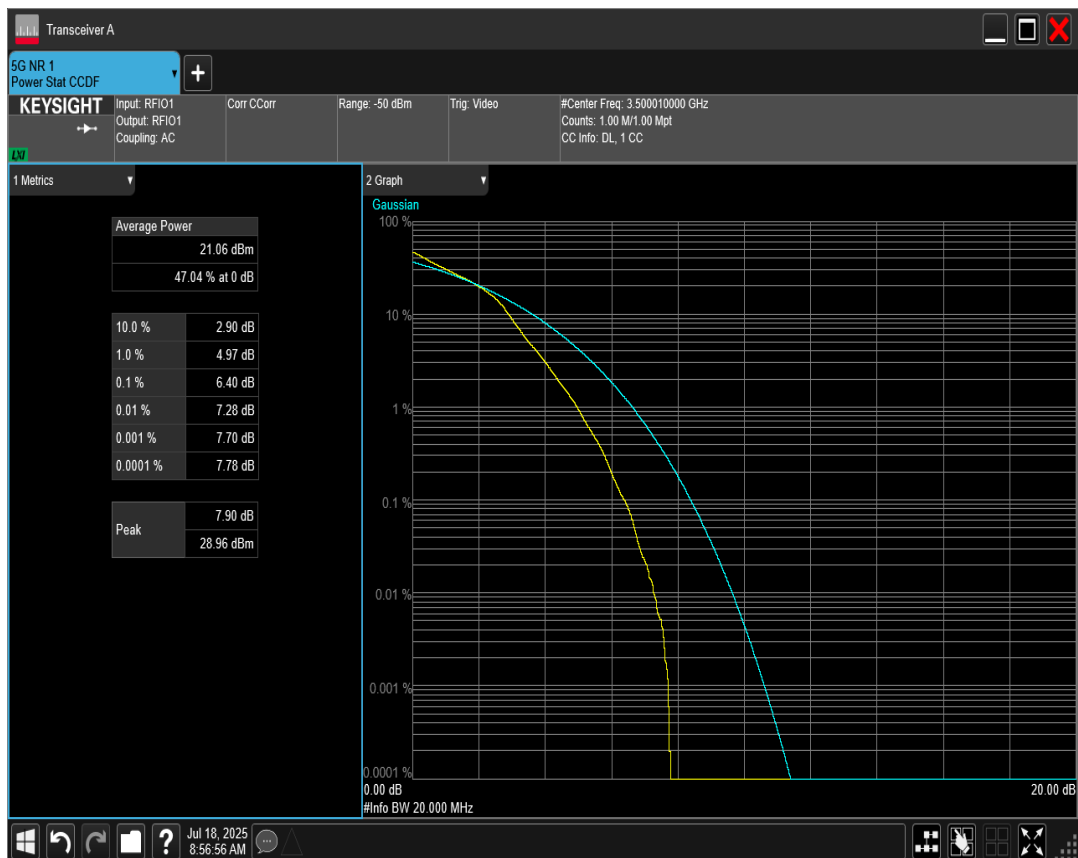
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=10MHz Channel=630334 RB=24@0



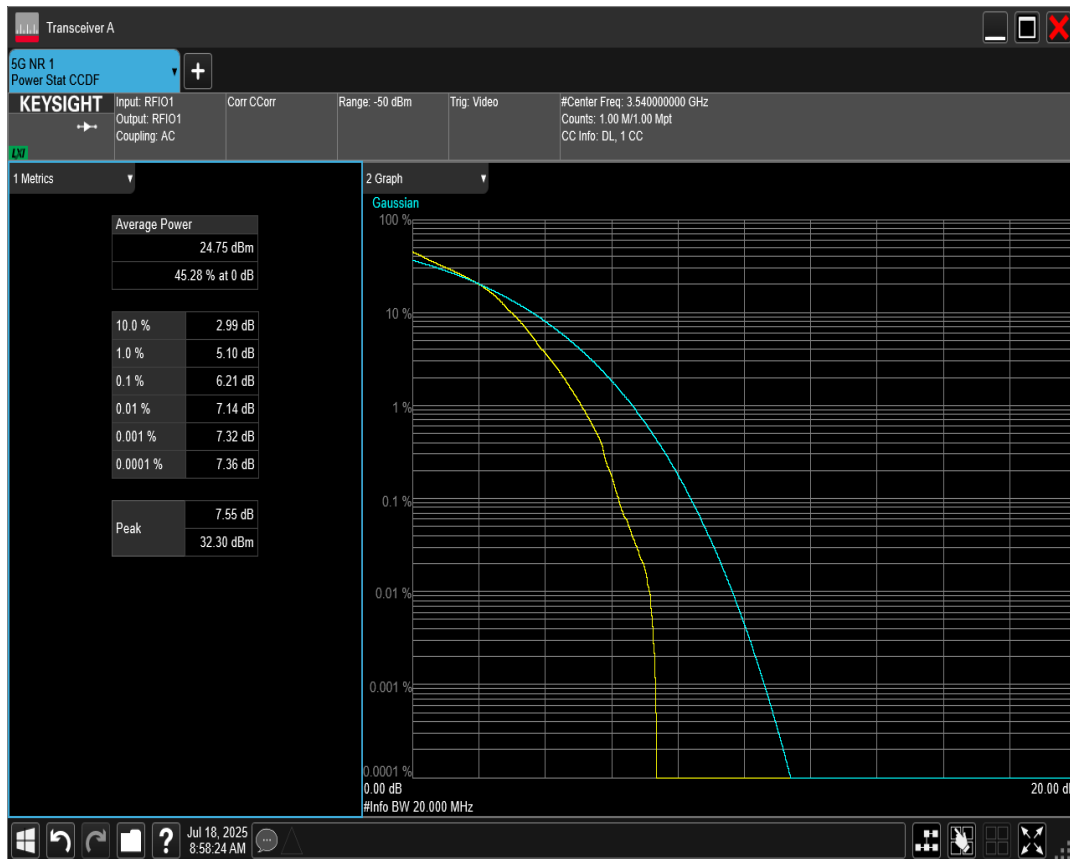
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=10MHz Channel=633334 RB=24@0



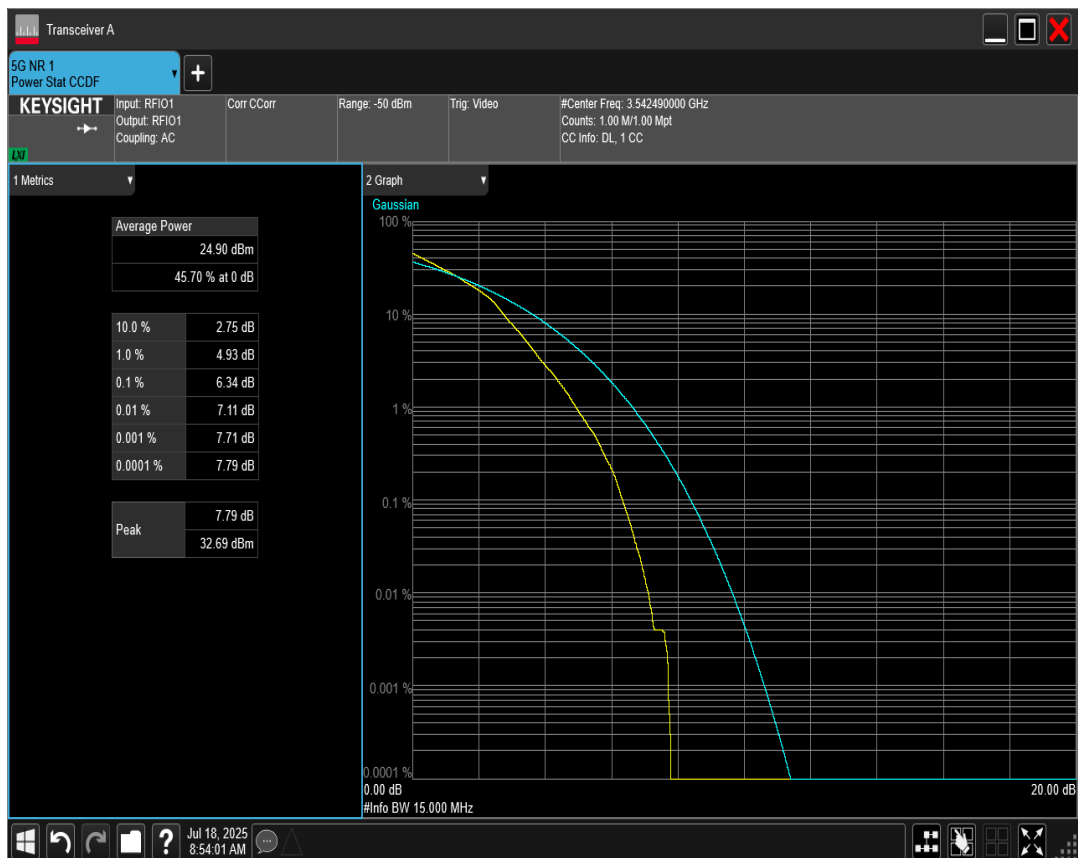
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=20MHz Channel=633334 RB=50@0



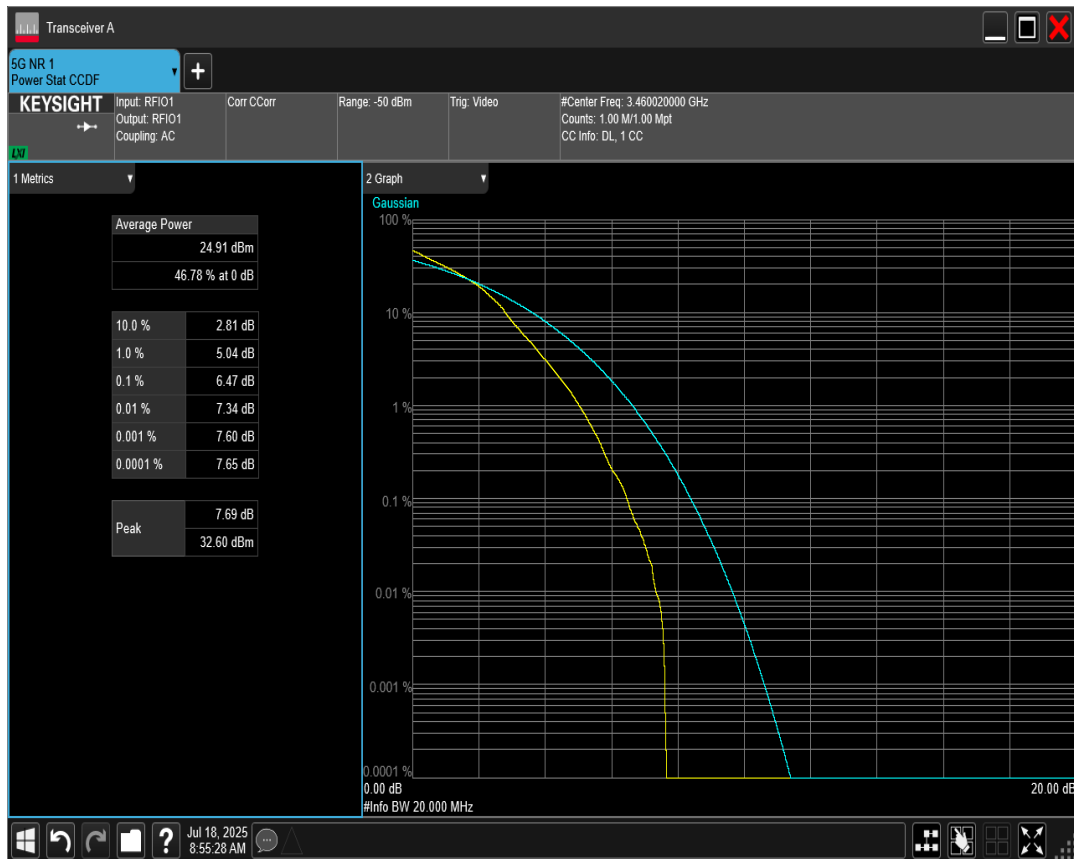
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=20MHz Channel=636000 RB=50@0



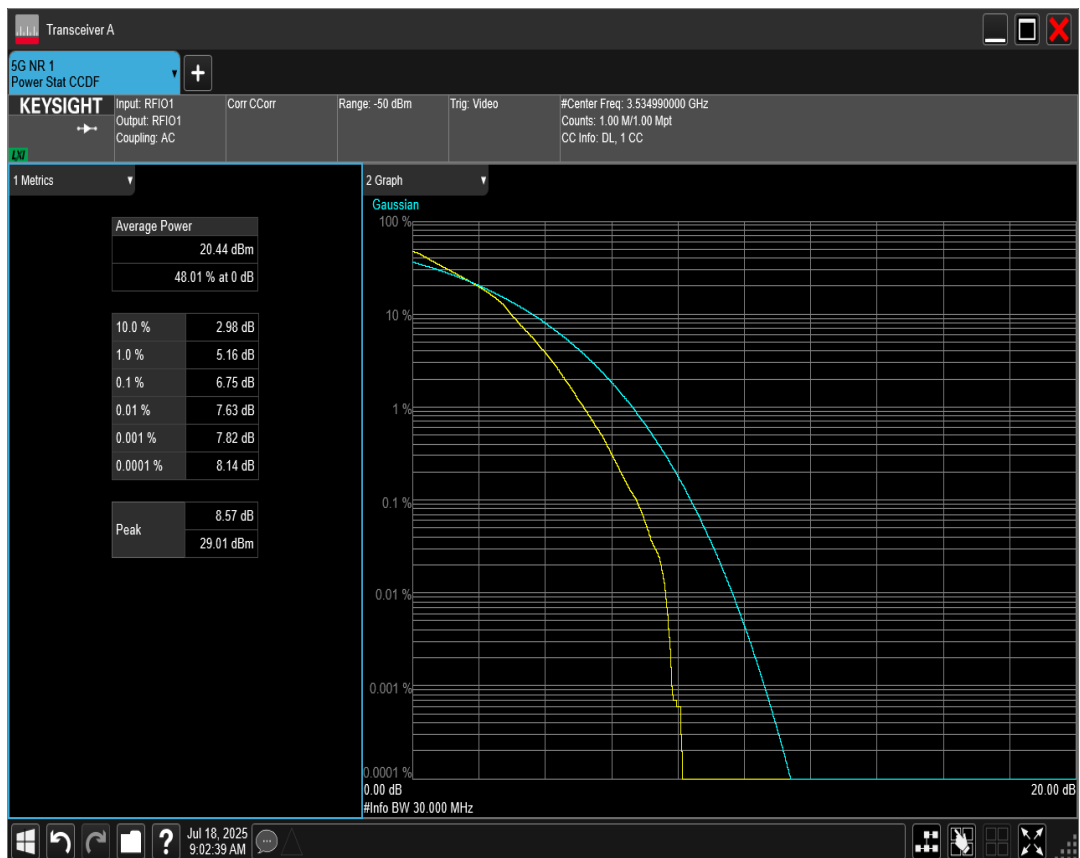
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=15MHz Channel=636166 RB=36@0



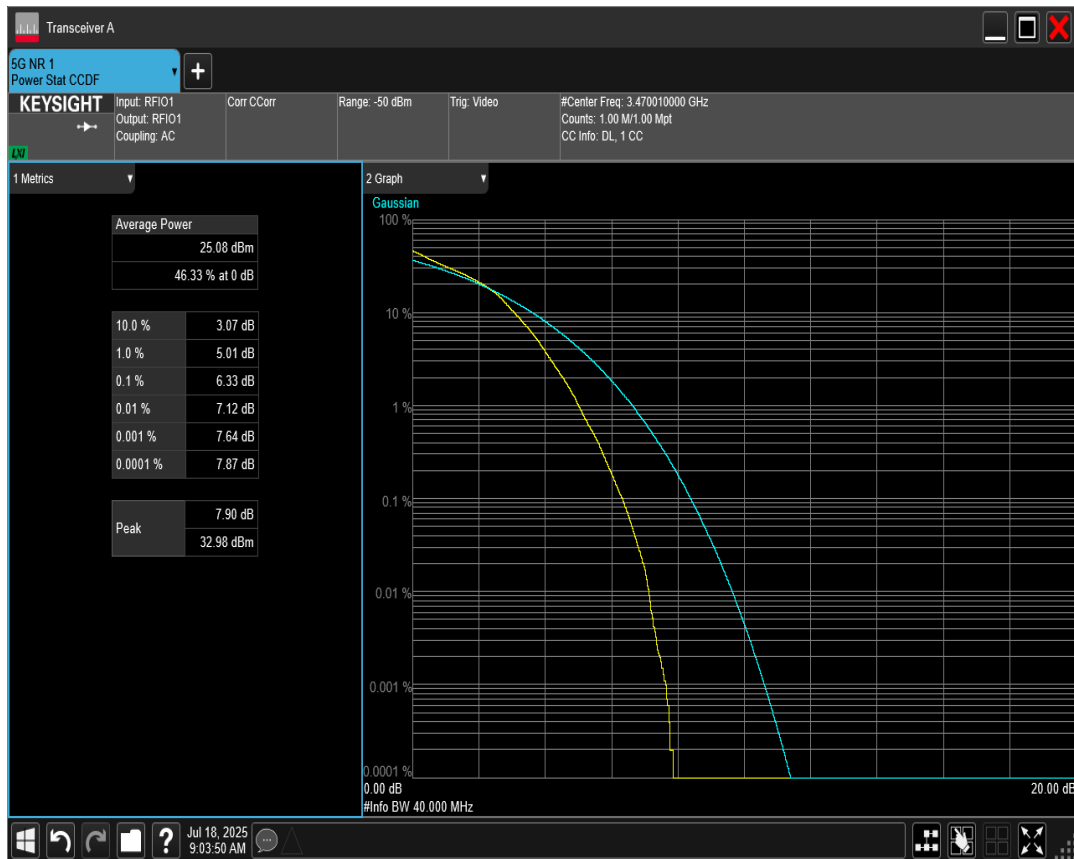
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=20MHz Channel=630668 RB=50@0



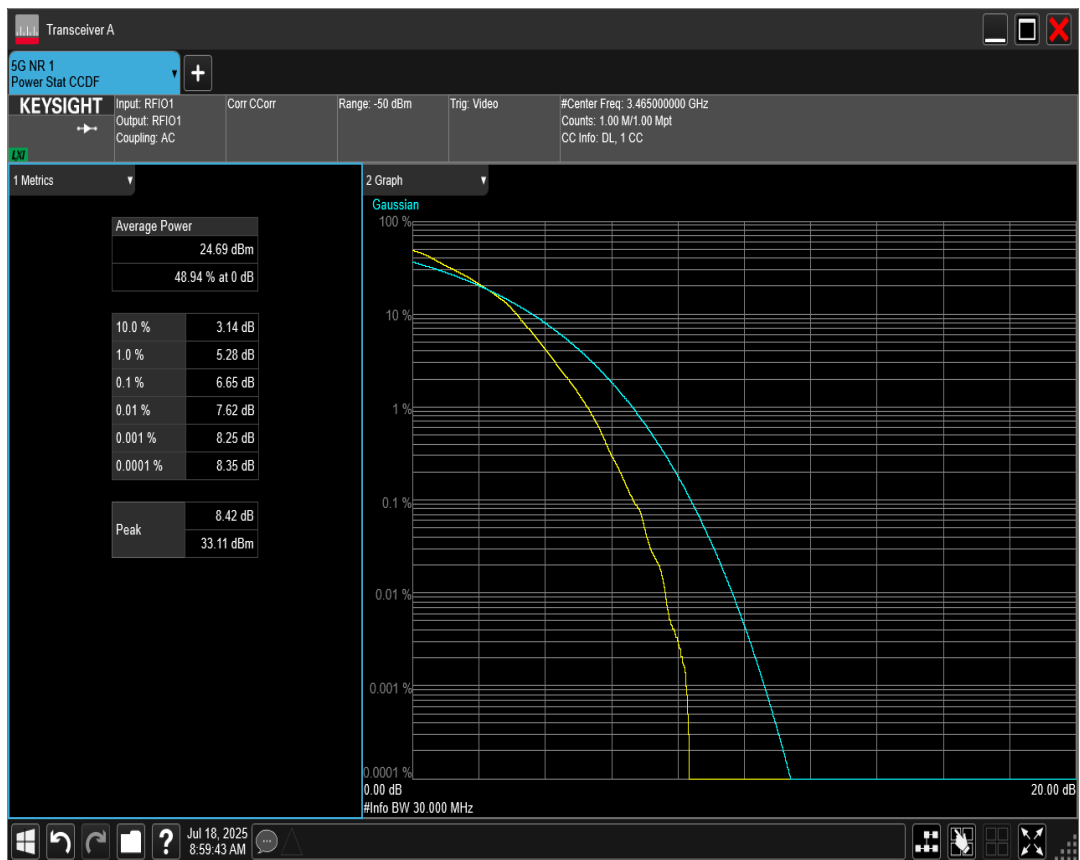
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=30MHz Channel=635666 RB=75@0



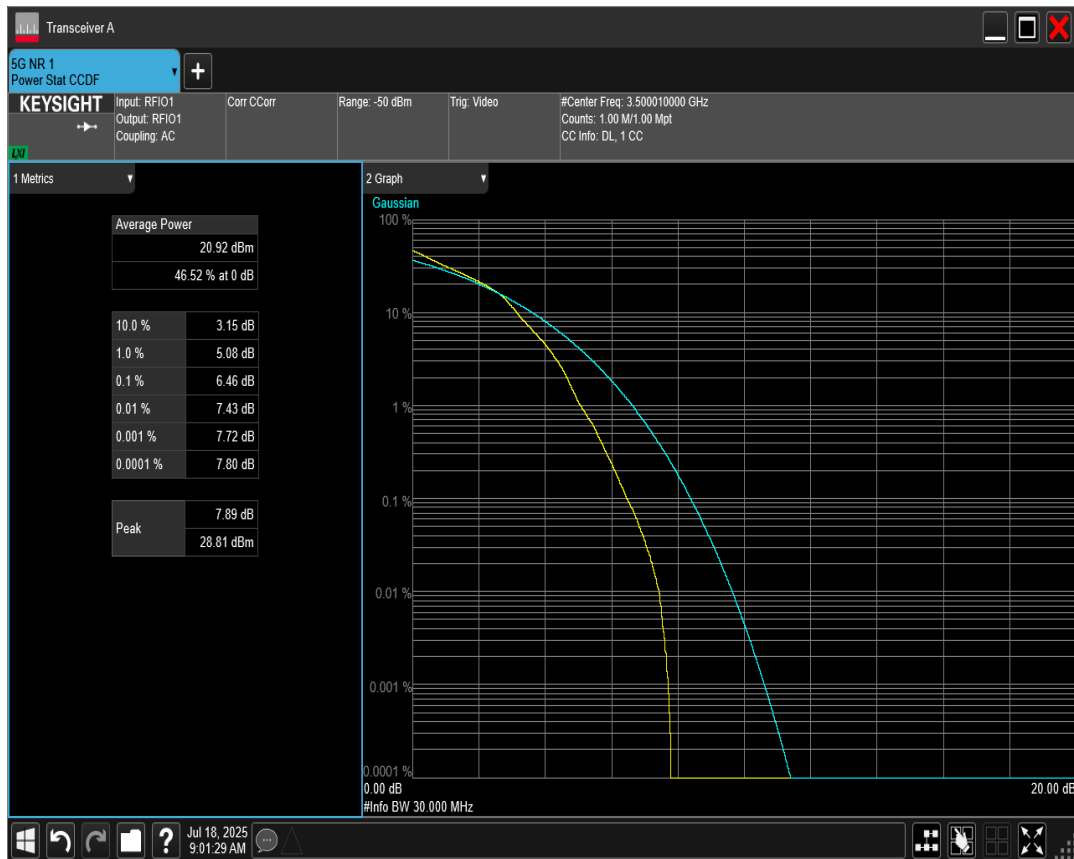
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=40MHz Channel=631334 RB=100@0



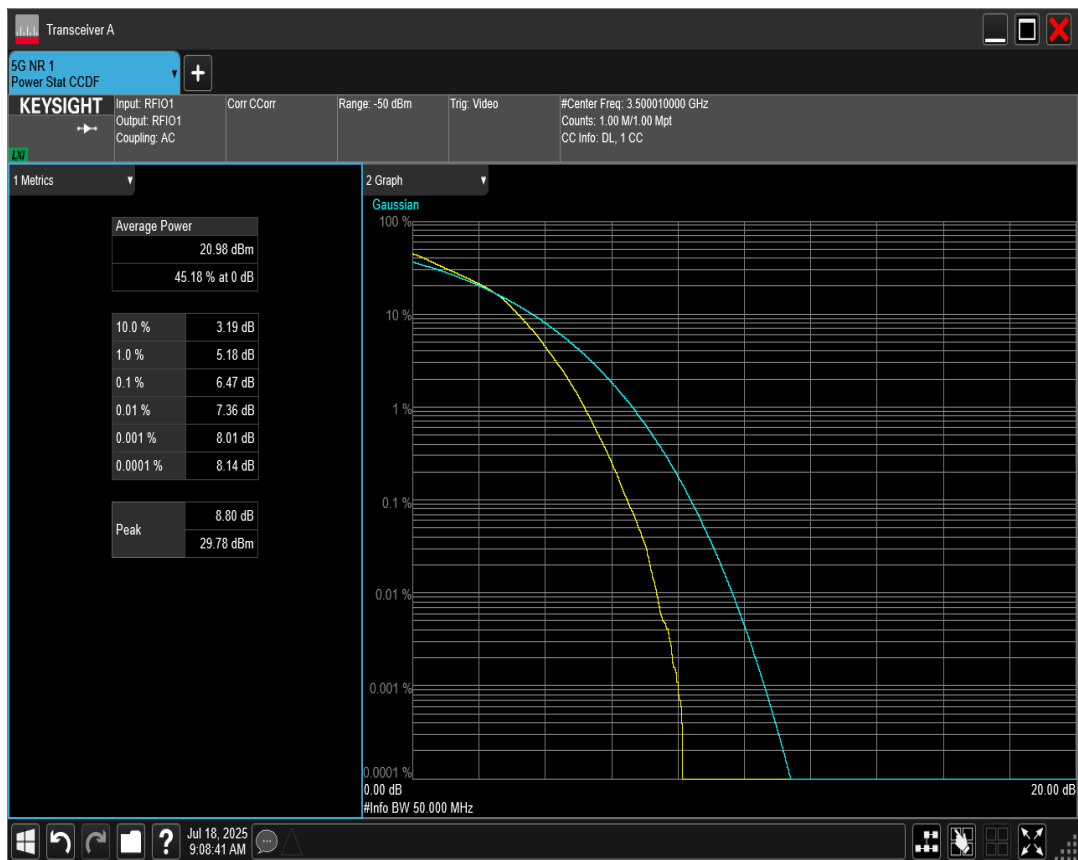
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=30MHz Channel=631000 RB=75@0



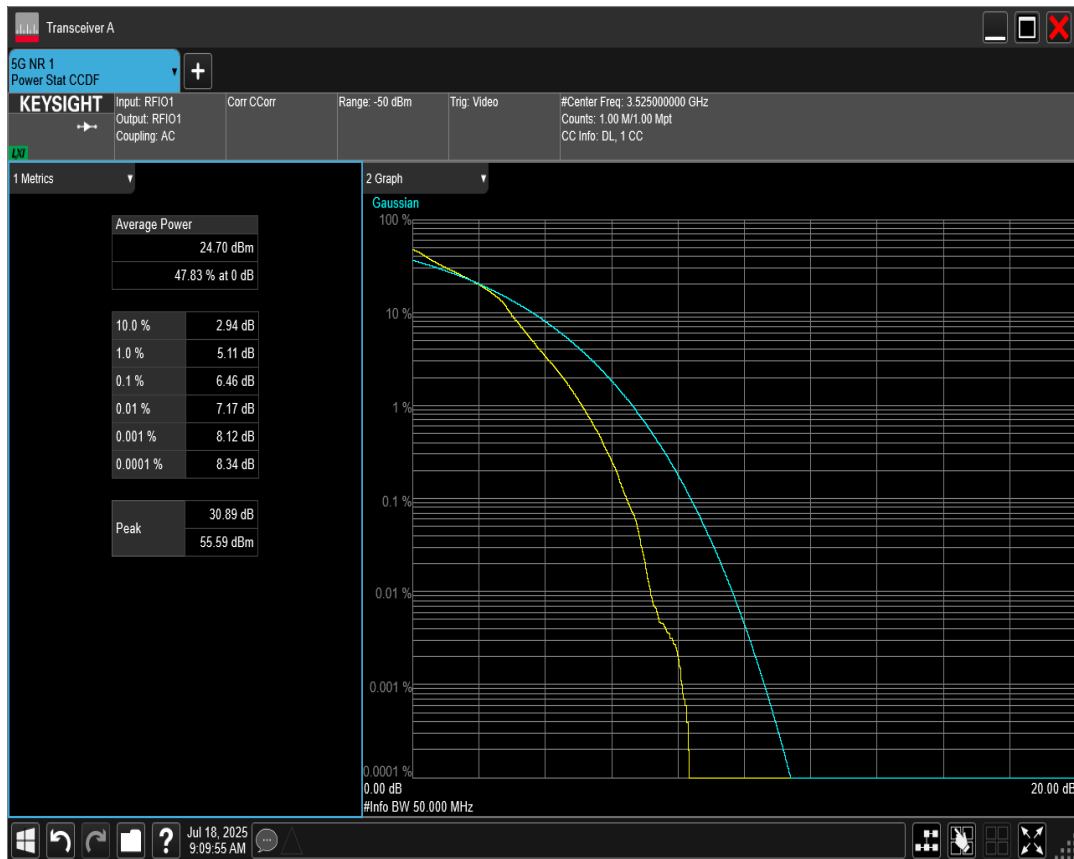
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=30MHz Channel=633334 RB=75@0



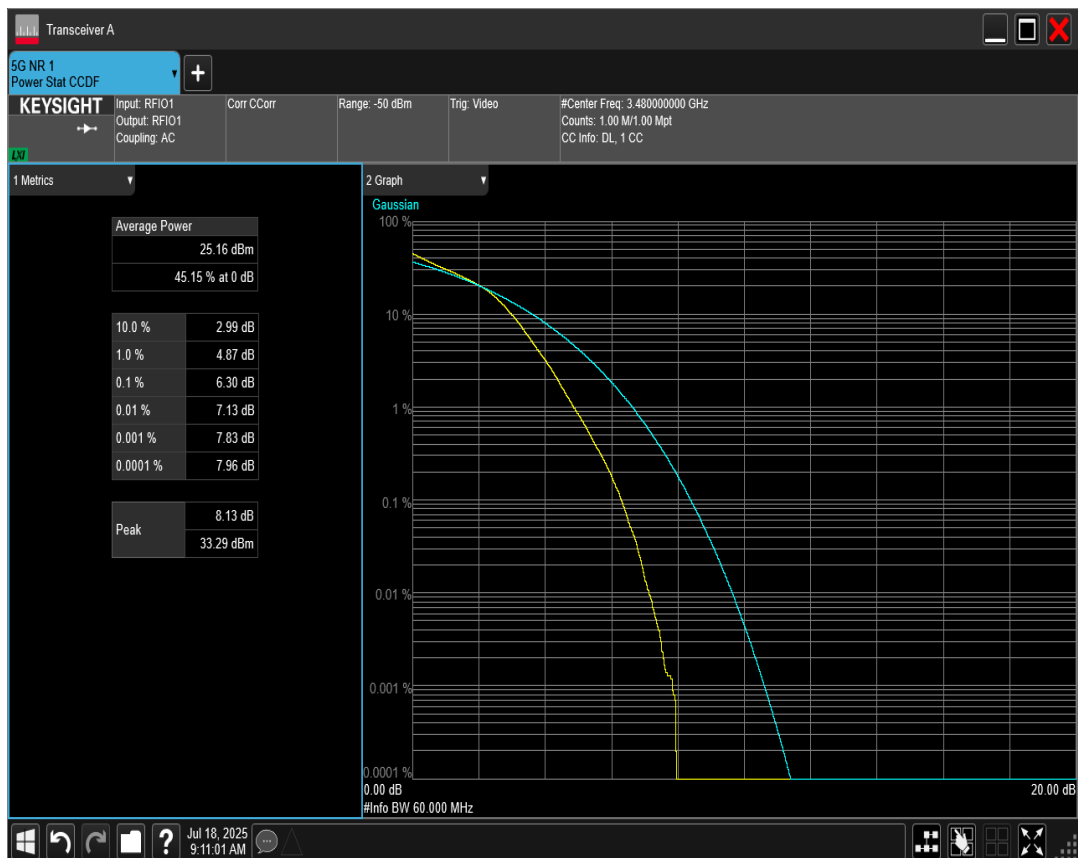
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=50MHz Channel=633334 RB=128@0



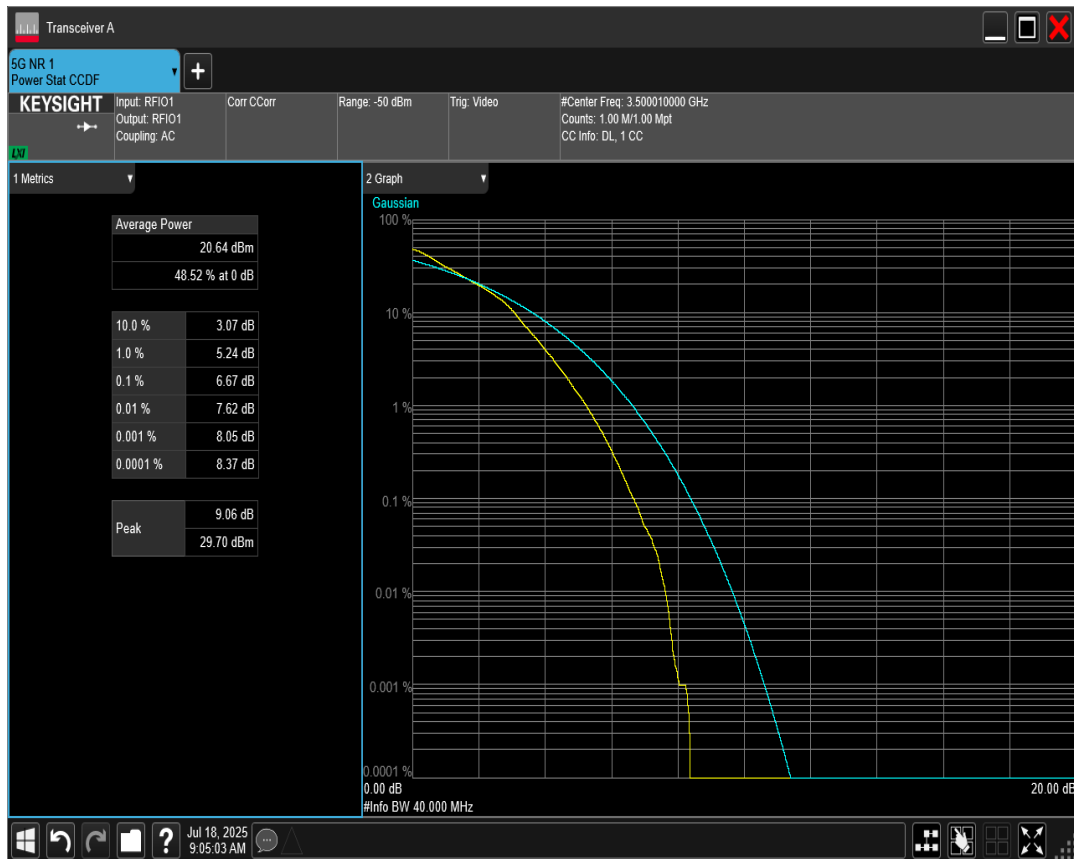
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=50MHz Channel=635000 RB=128@0



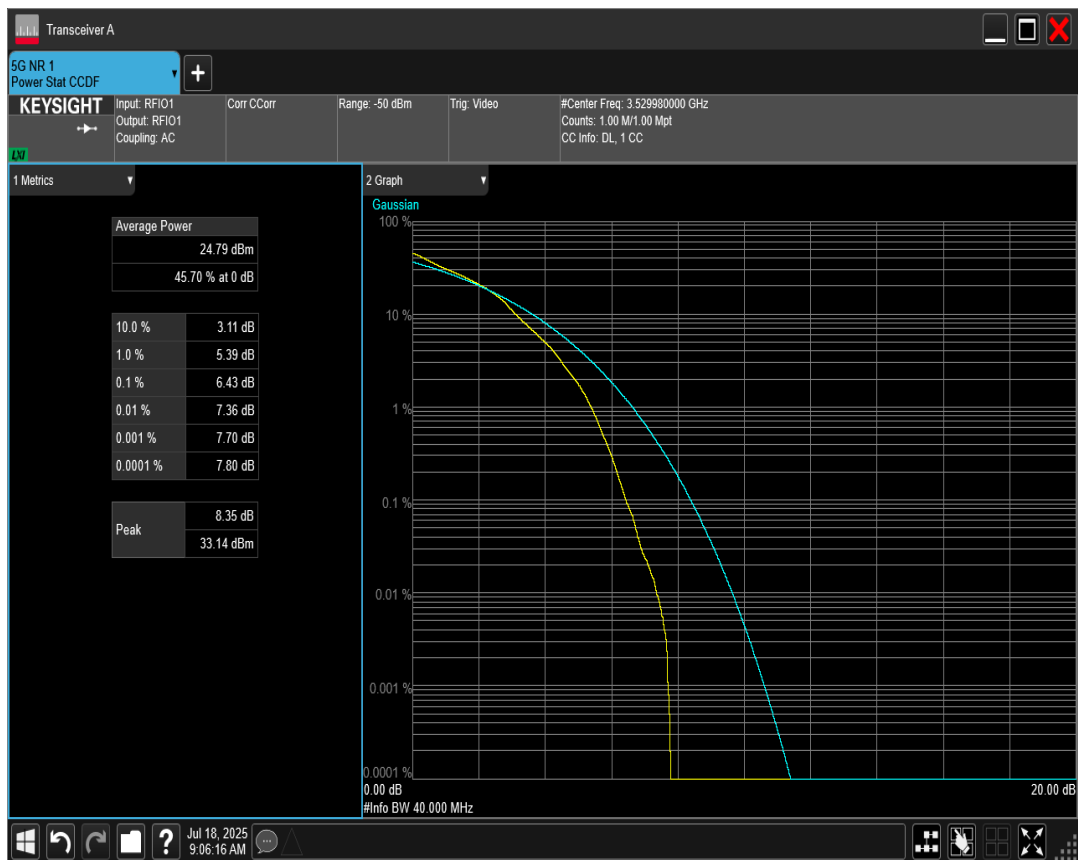
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=60MHz Channel=632000 RB=162@0



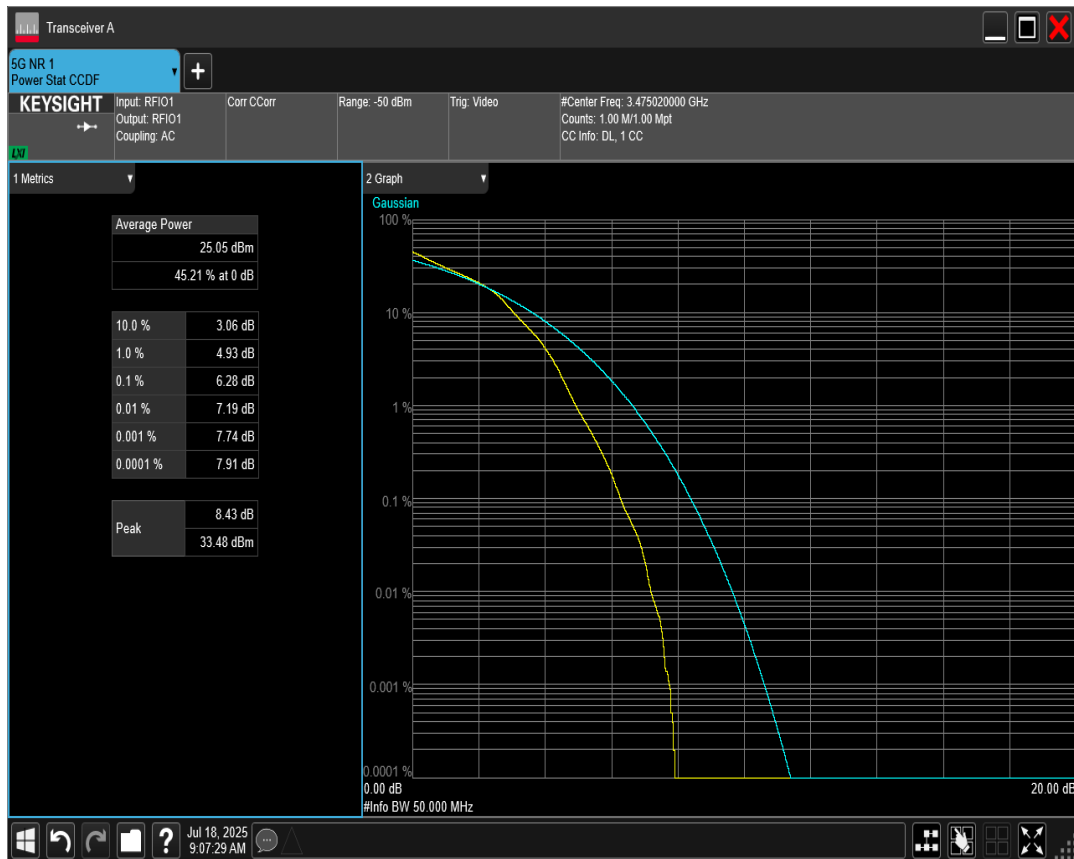
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=40MHz Channel=633334 RB=100@0



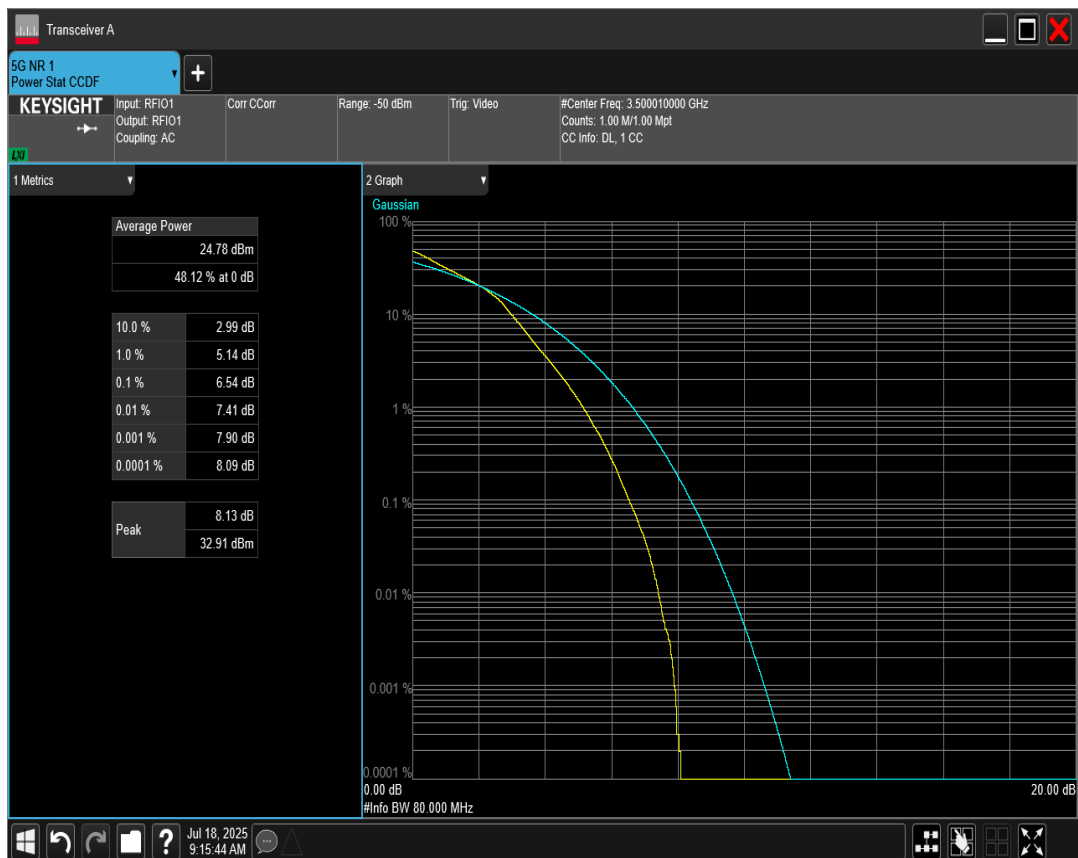
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=40MHz Channel=635332 RB=100@0



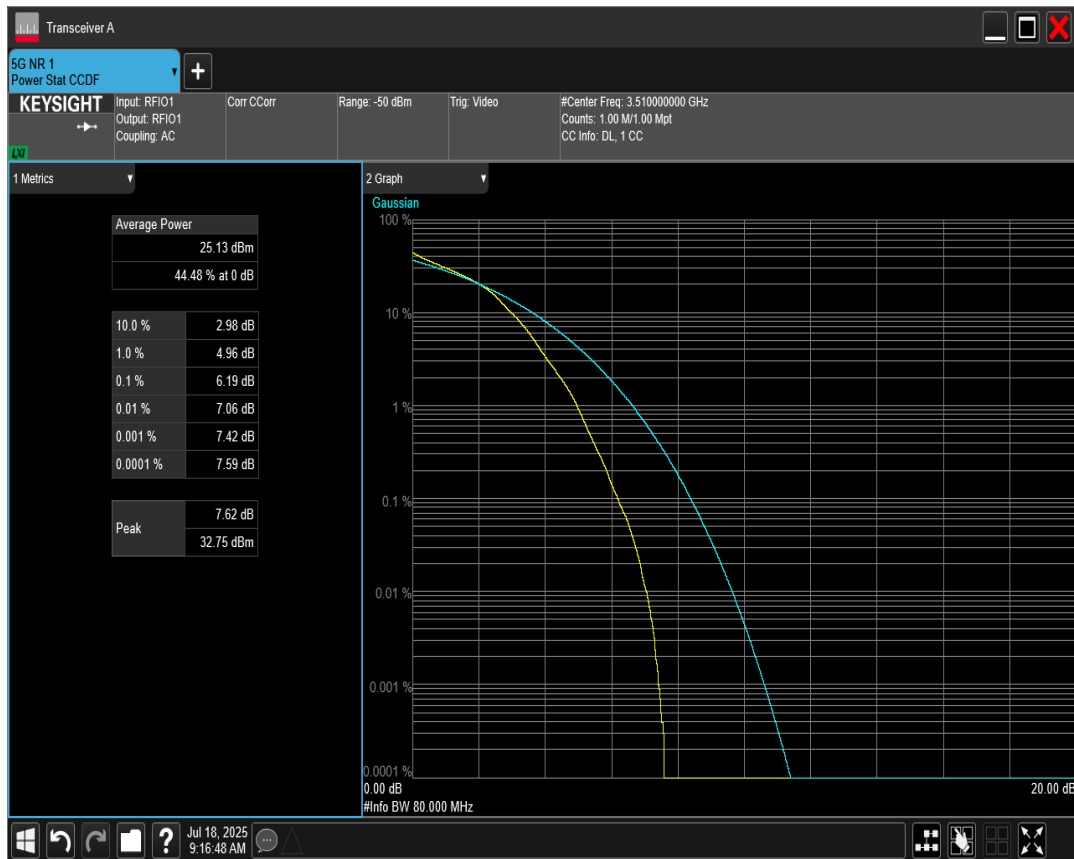
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=50MHz Channel=631668 RB=128@0



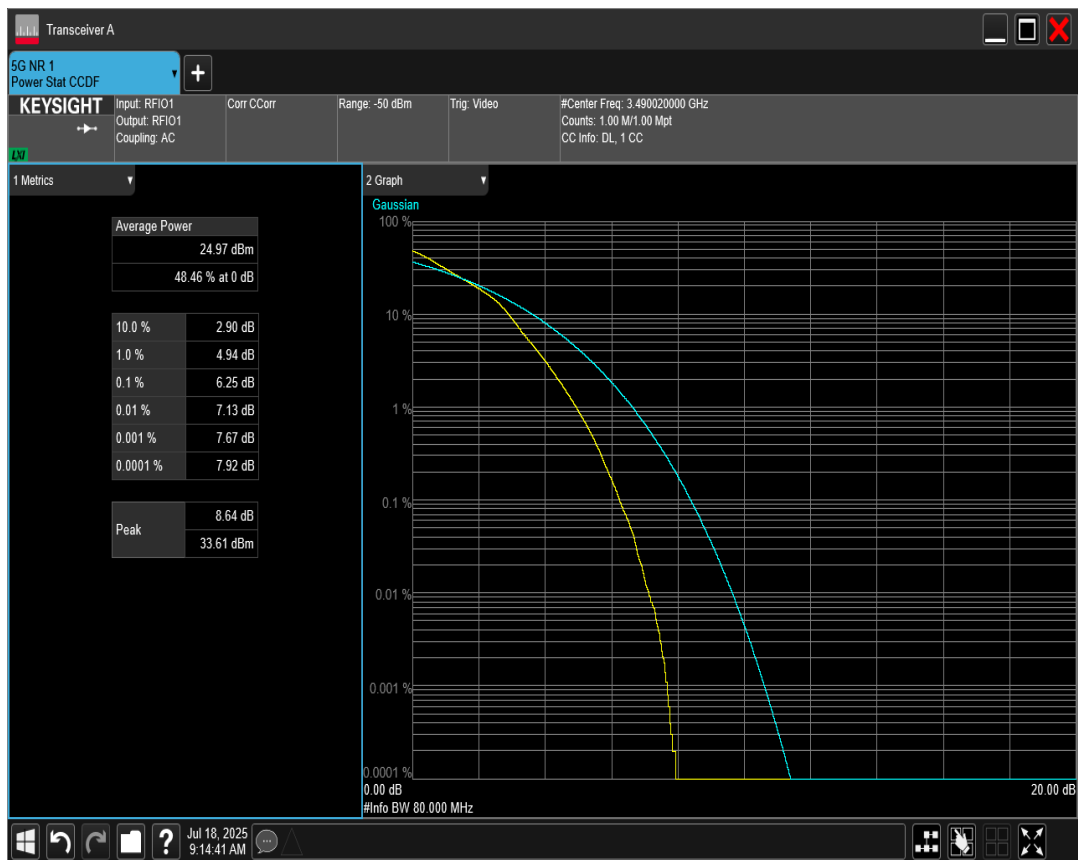
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=80MHz Channel=633334 RB=216@0



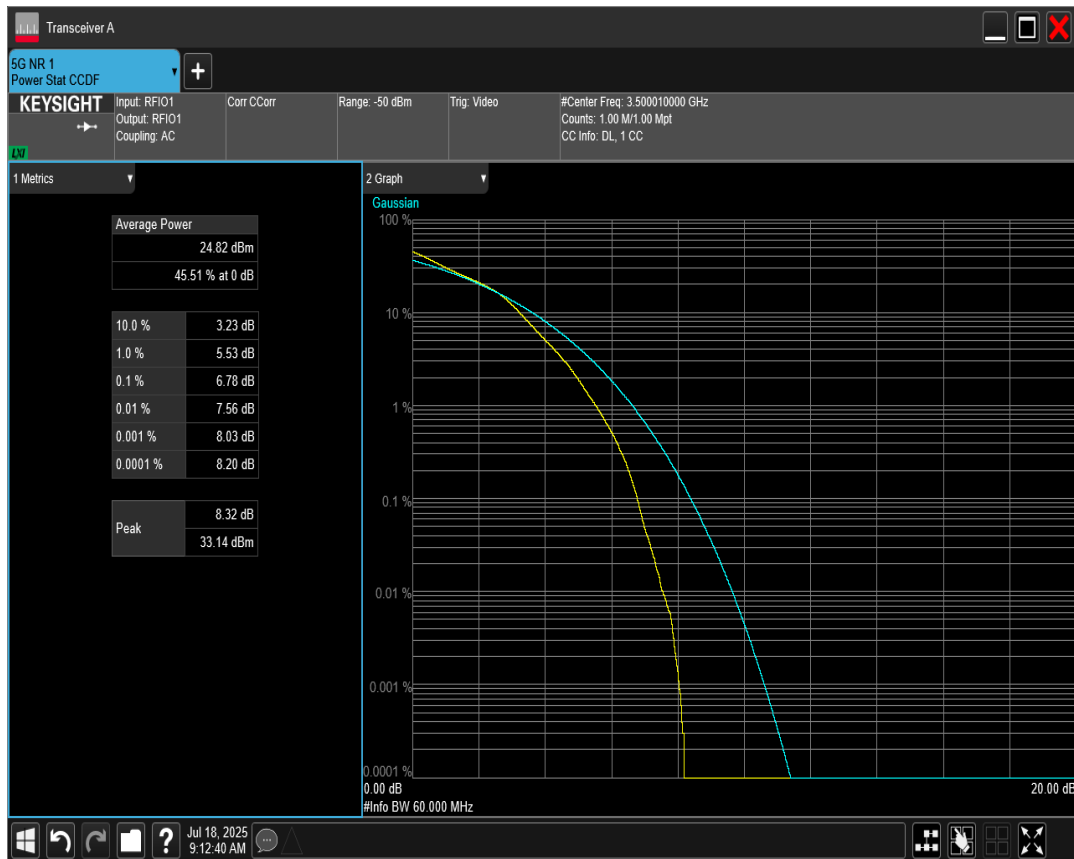
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=80MHz Channel=634000 RB=216@0



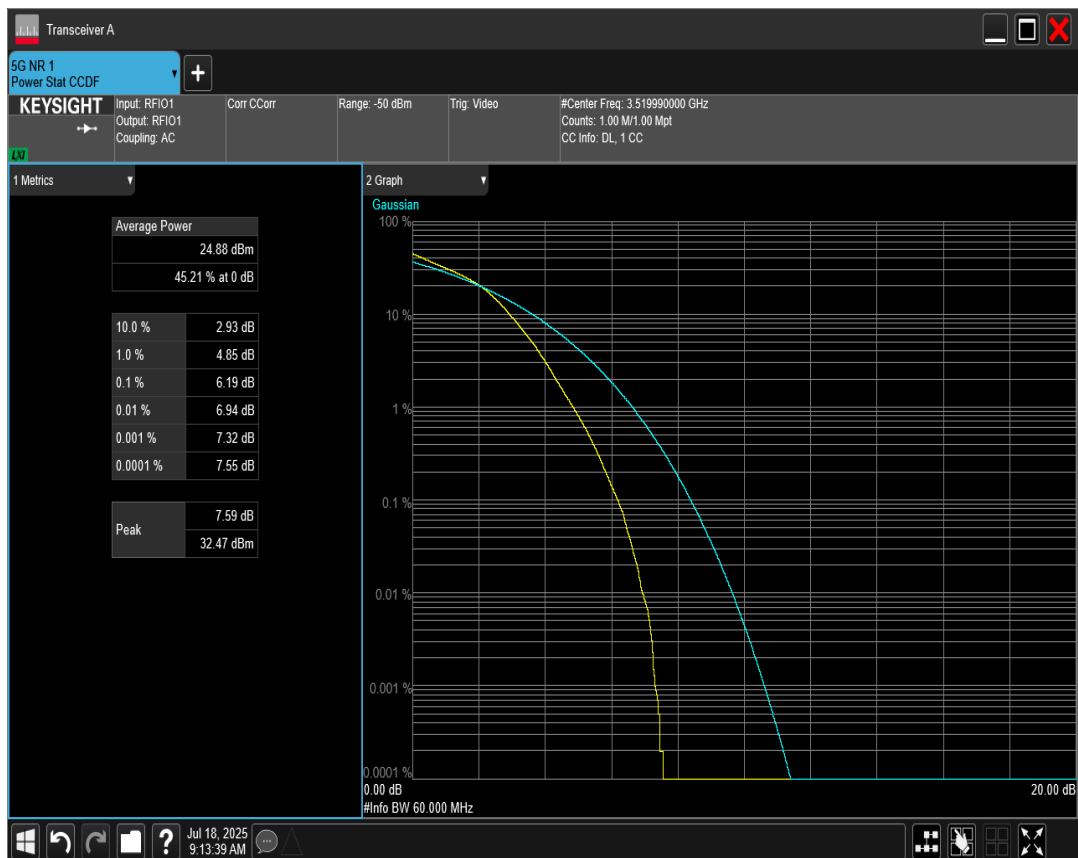
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=80MHz Channel=632668 RB=216@0



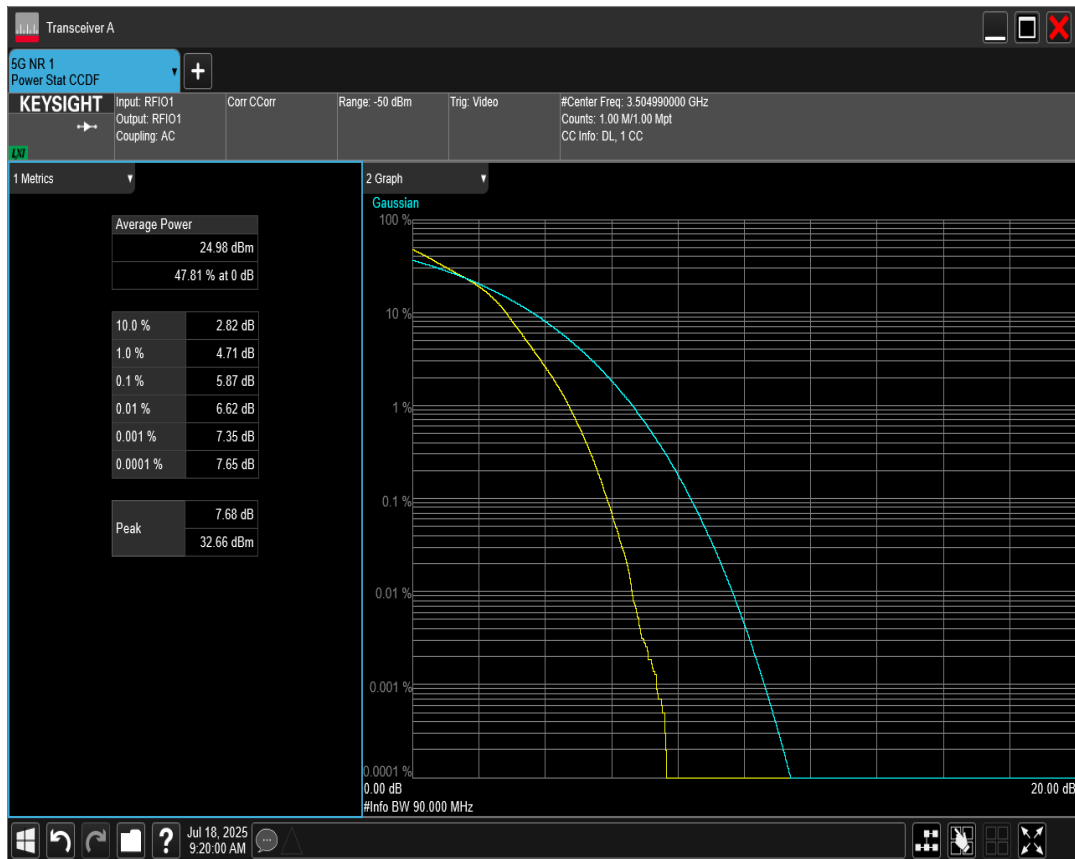
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=60MHz Channel=633334 RB=162@0



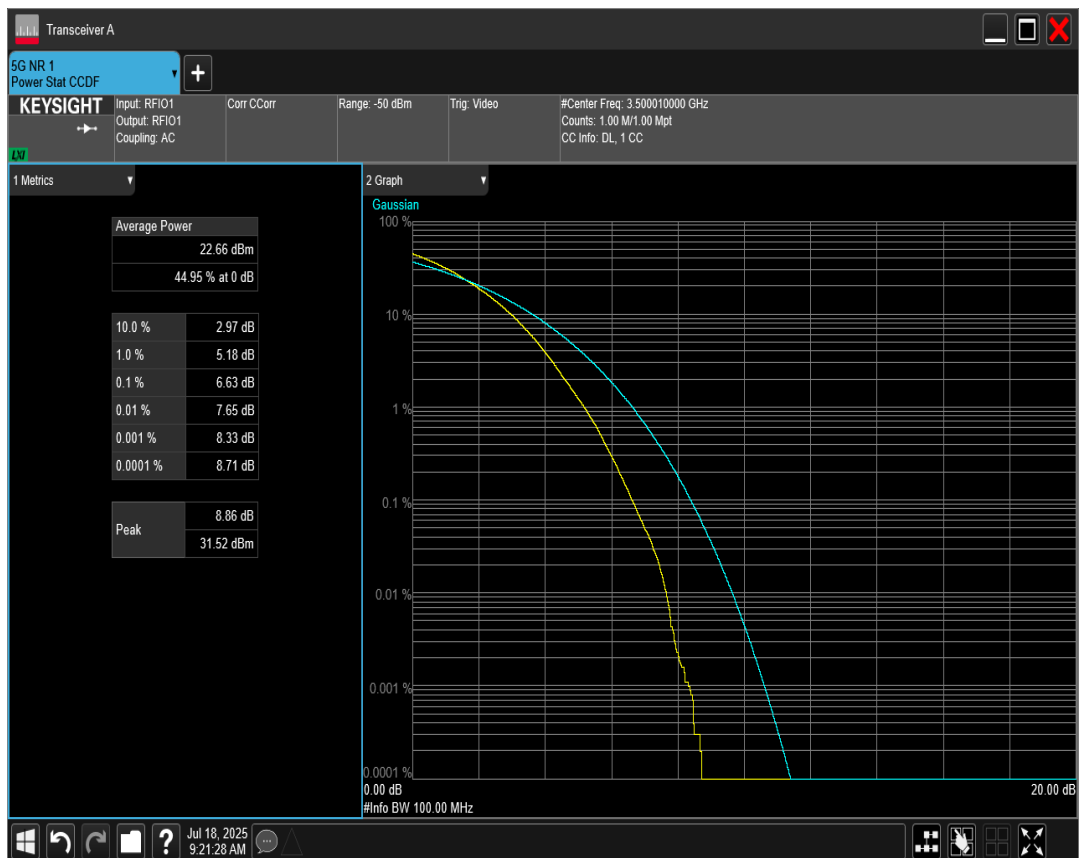
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=60MHz Channel=634666 RB=162@0



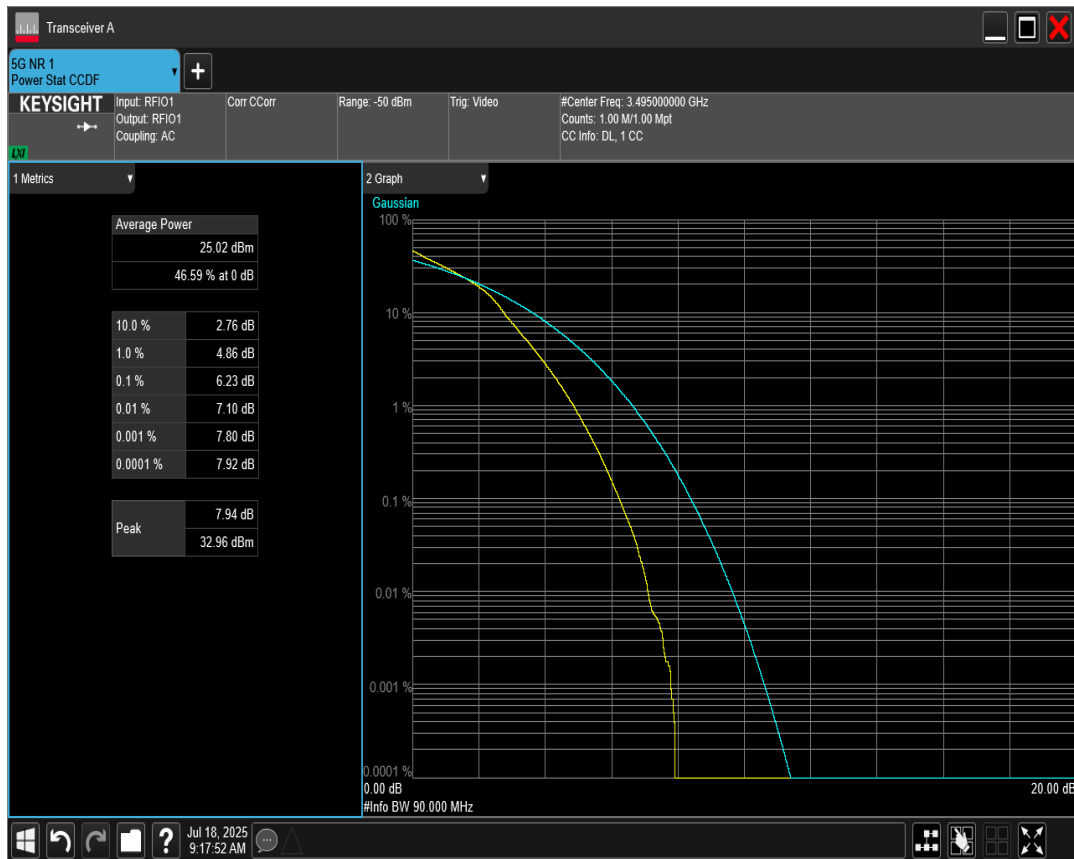
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=90MHz Channel=633666 RB=240@0



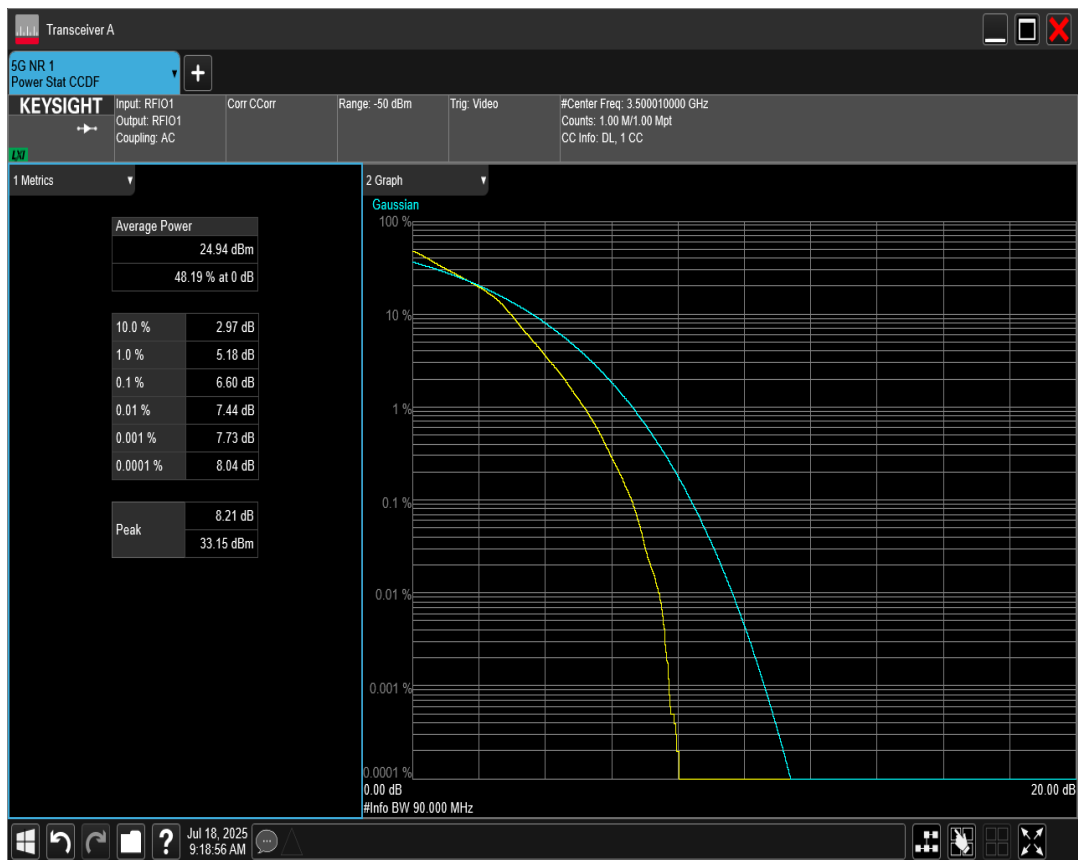
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=100MHz Channel=633334 RB=270@0



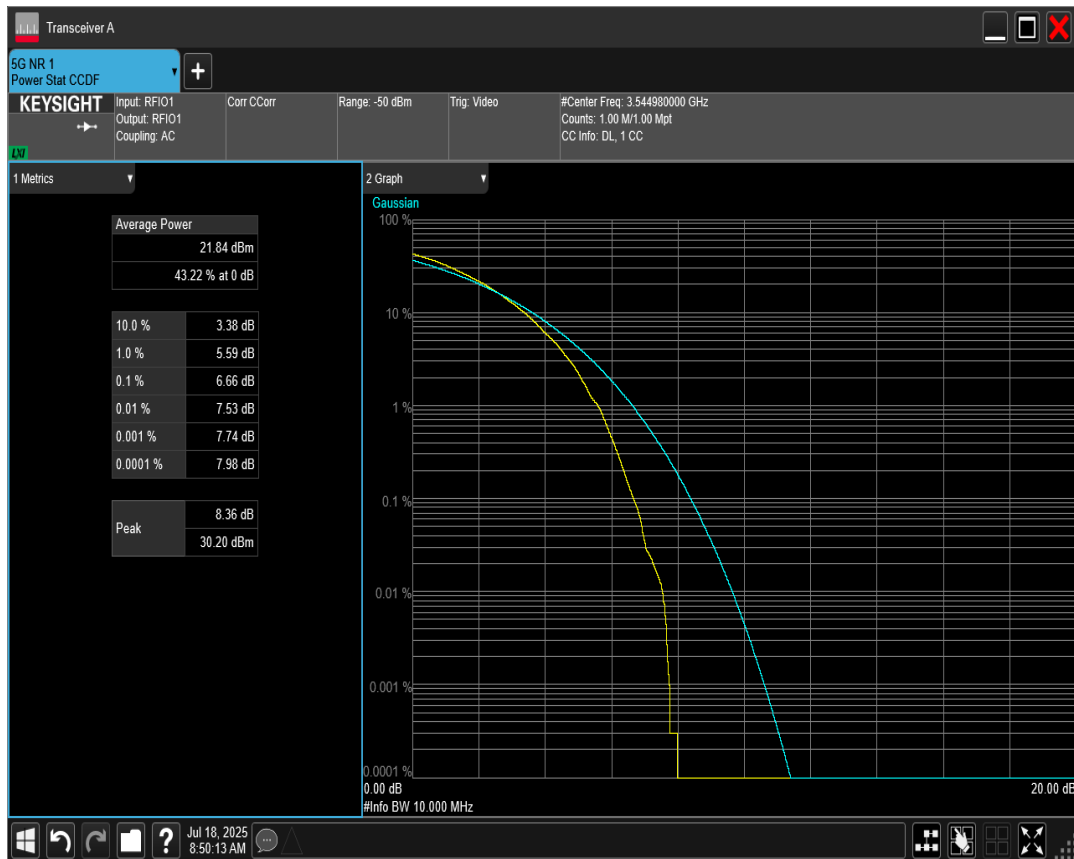
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=90MHz Channel=633000 RB=240@0



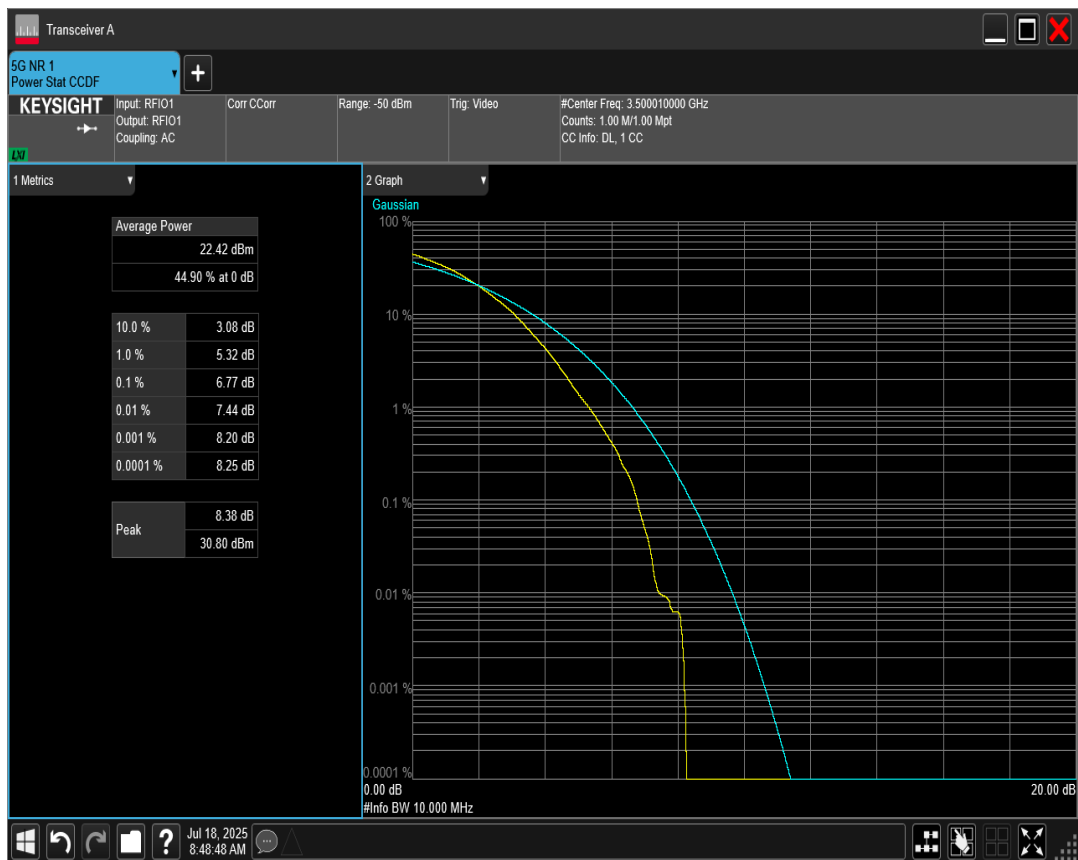
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=90MHz Channel=633334 RB=240@0



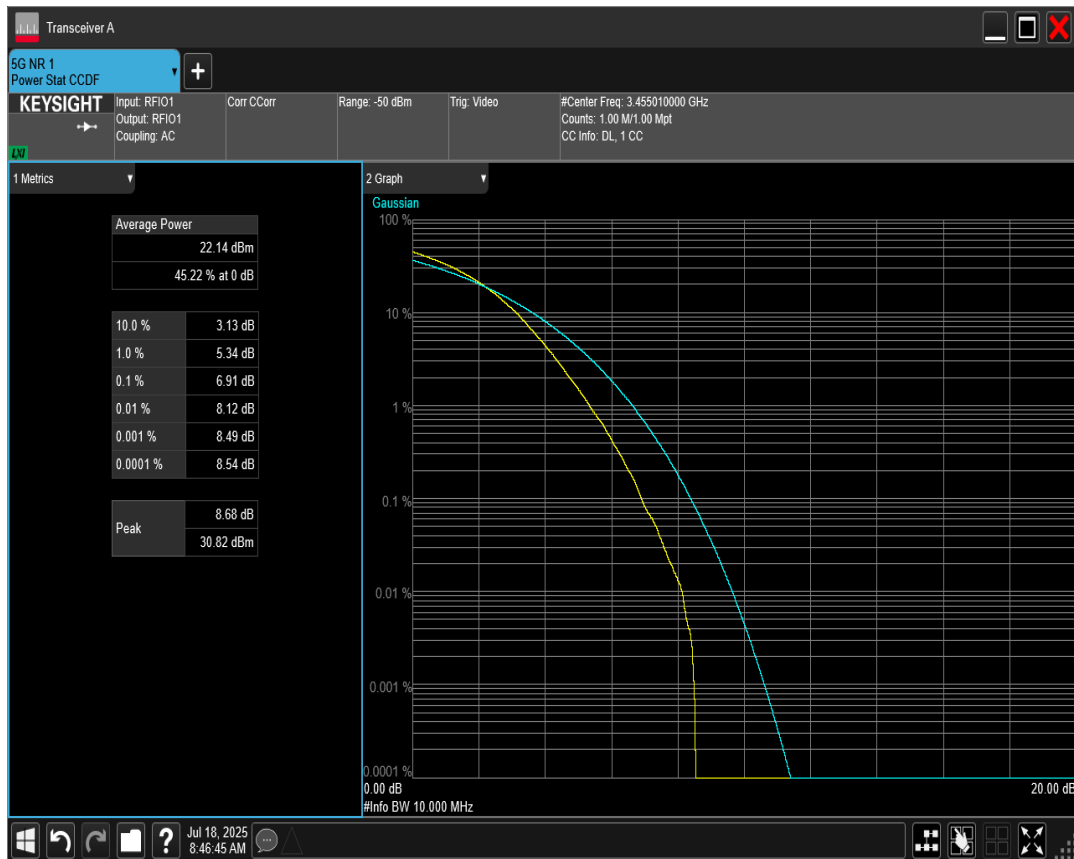
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=10MHz Channel=636332 RB=24@0



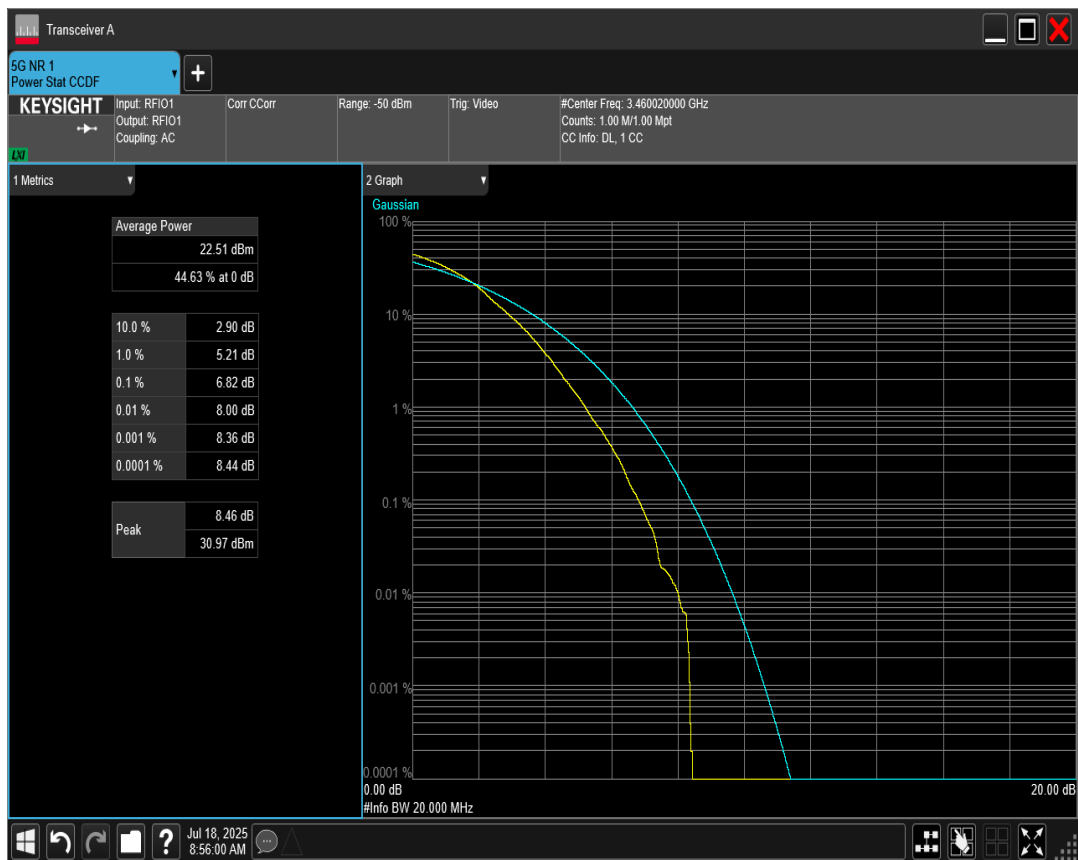
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=10MHz Channel=633334 RB=24@0



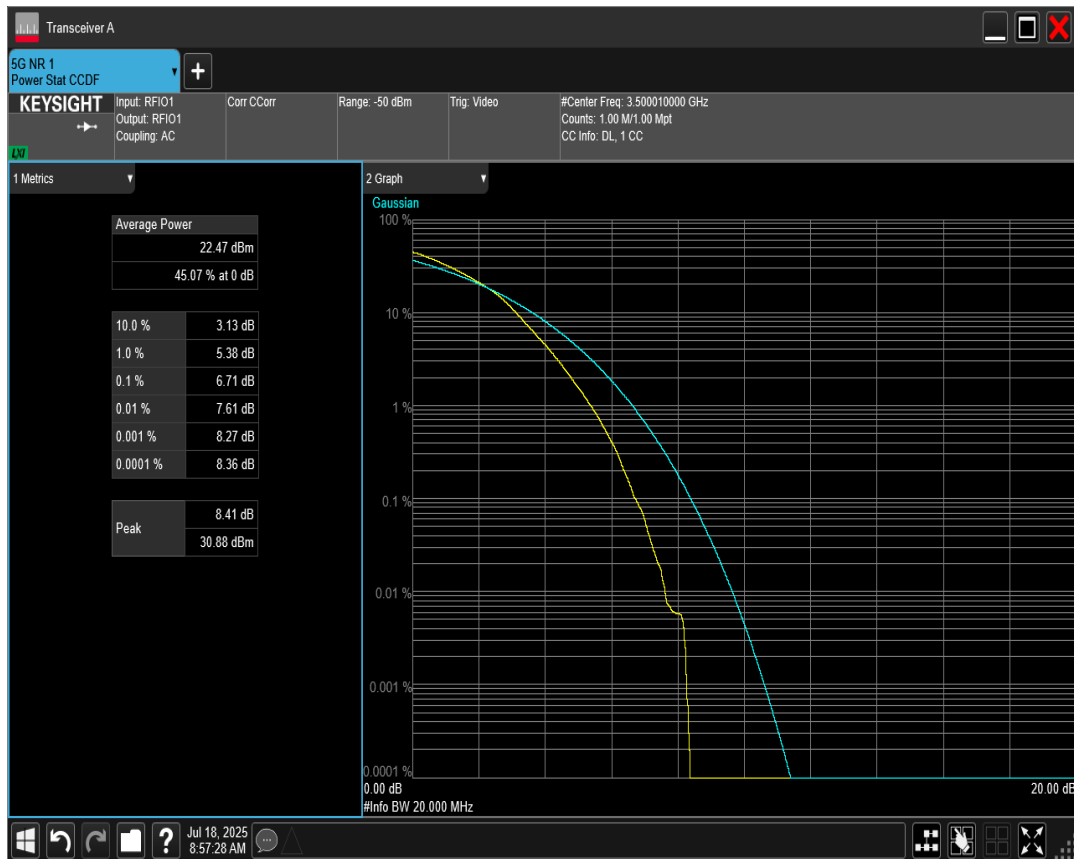
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=10MHz Channel=630334 RB=24@0



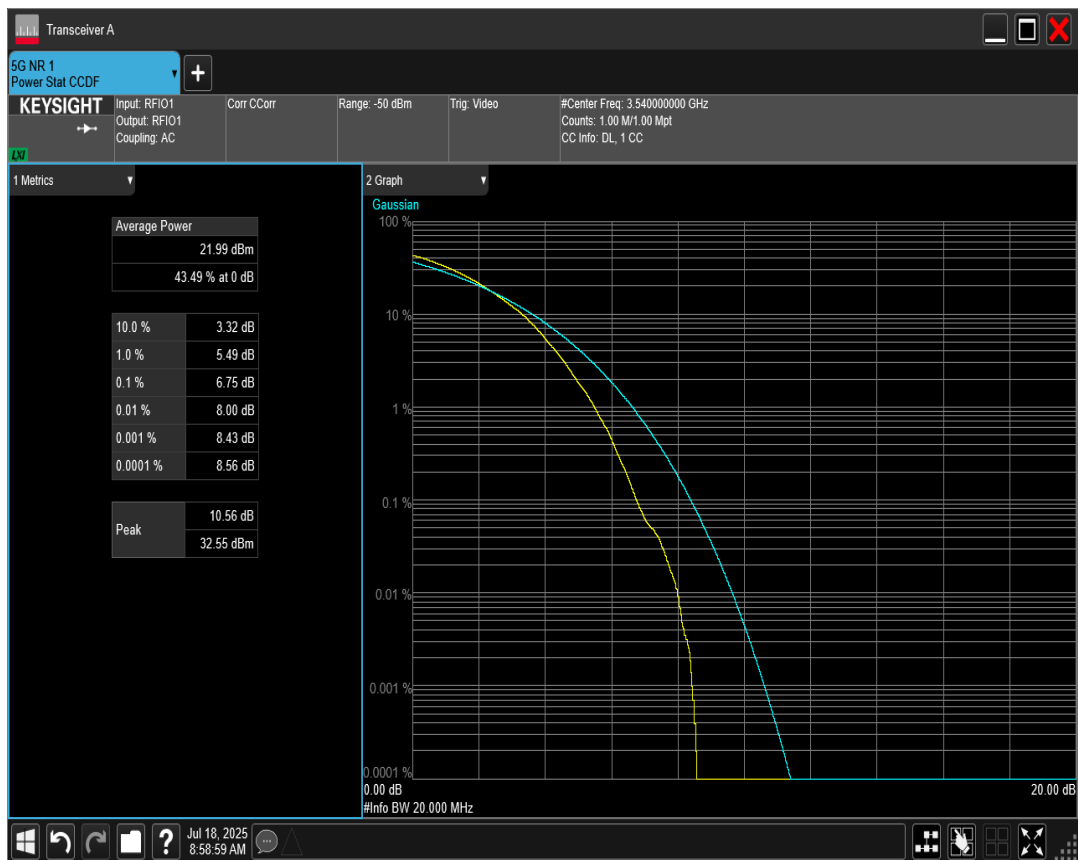
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=20MHz Channel=630668 RB=50@0



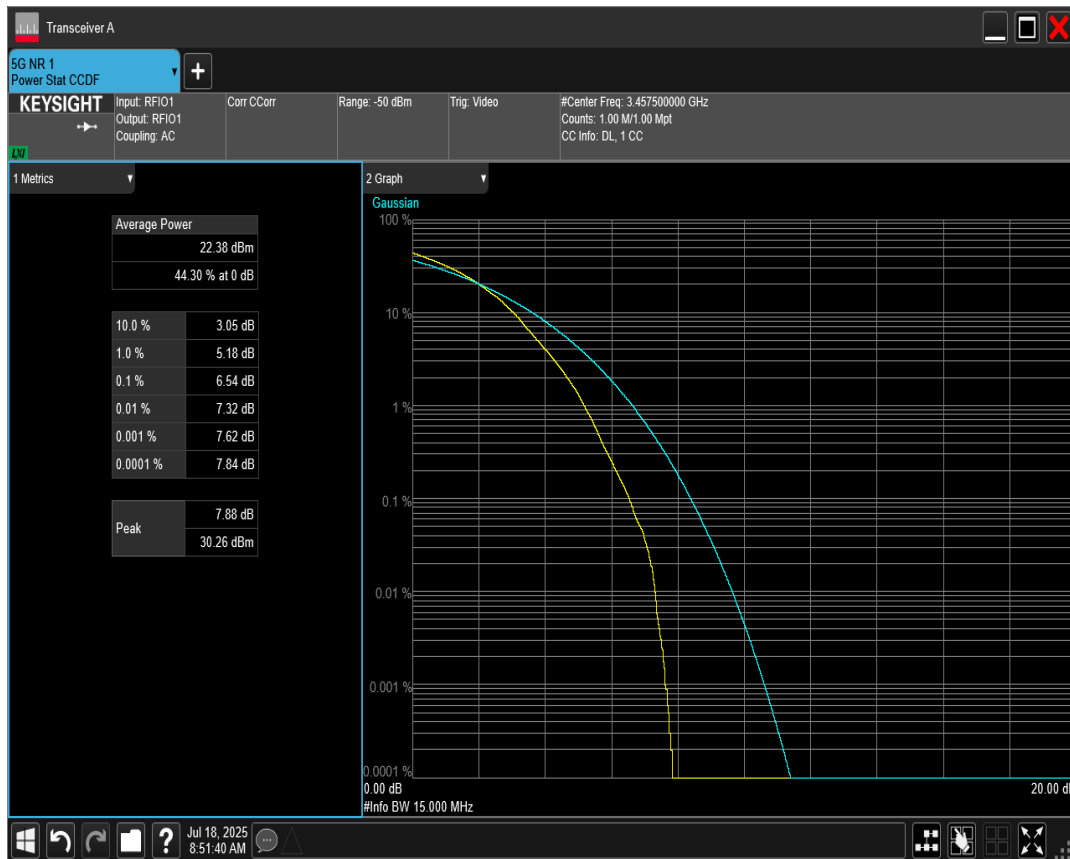
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=20MHz Channel=633334 RB=50@0



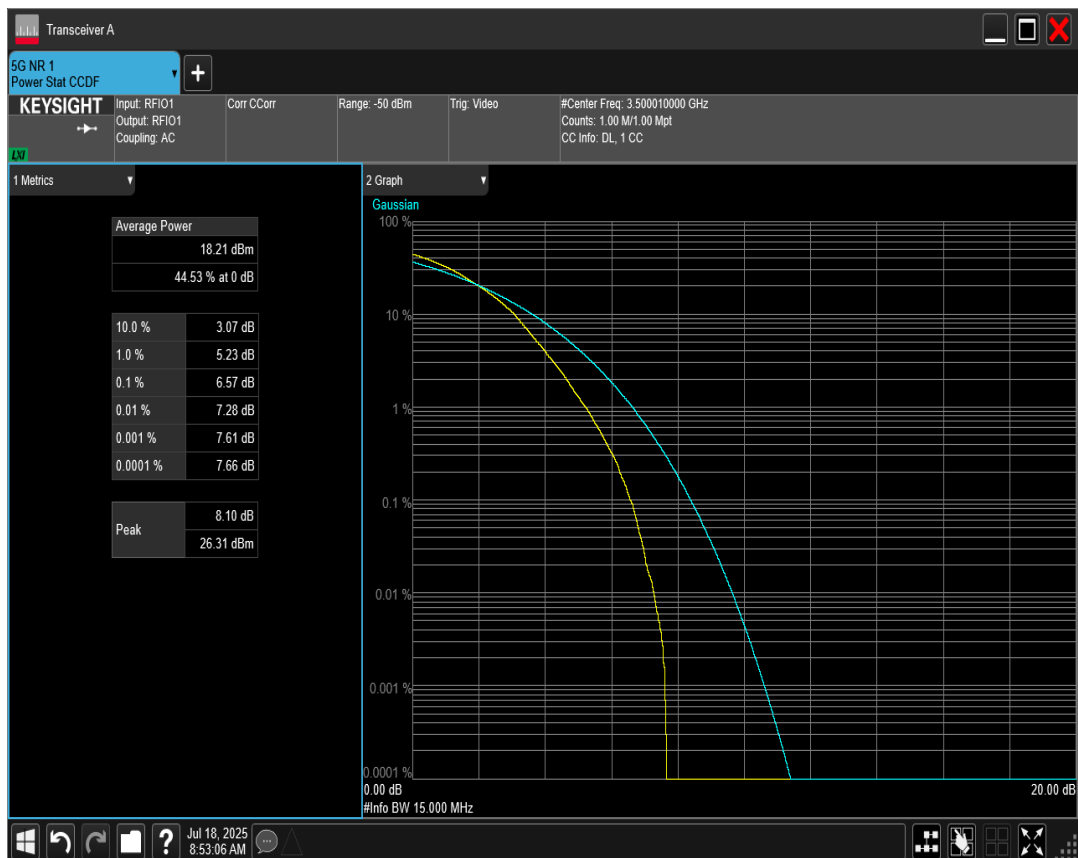
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=20MHz Channel=636000 RB=50@0



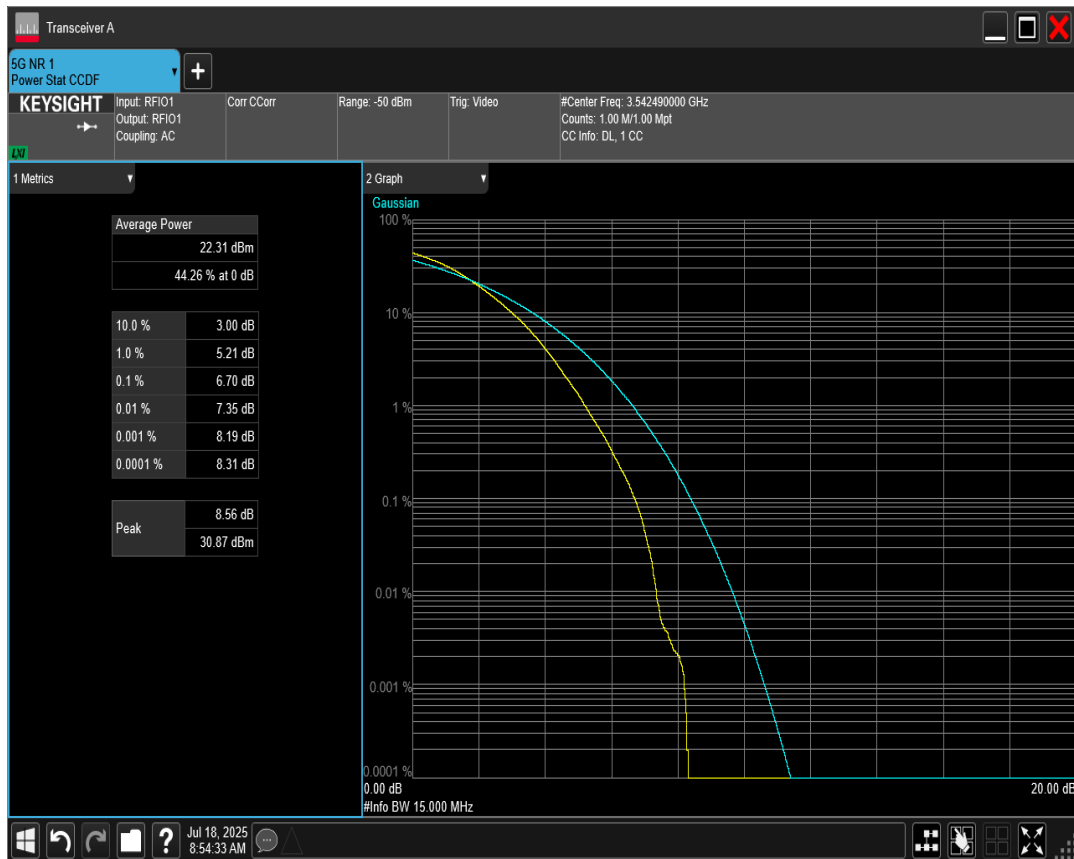
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=15MHz Channel=630500 RB=36@0



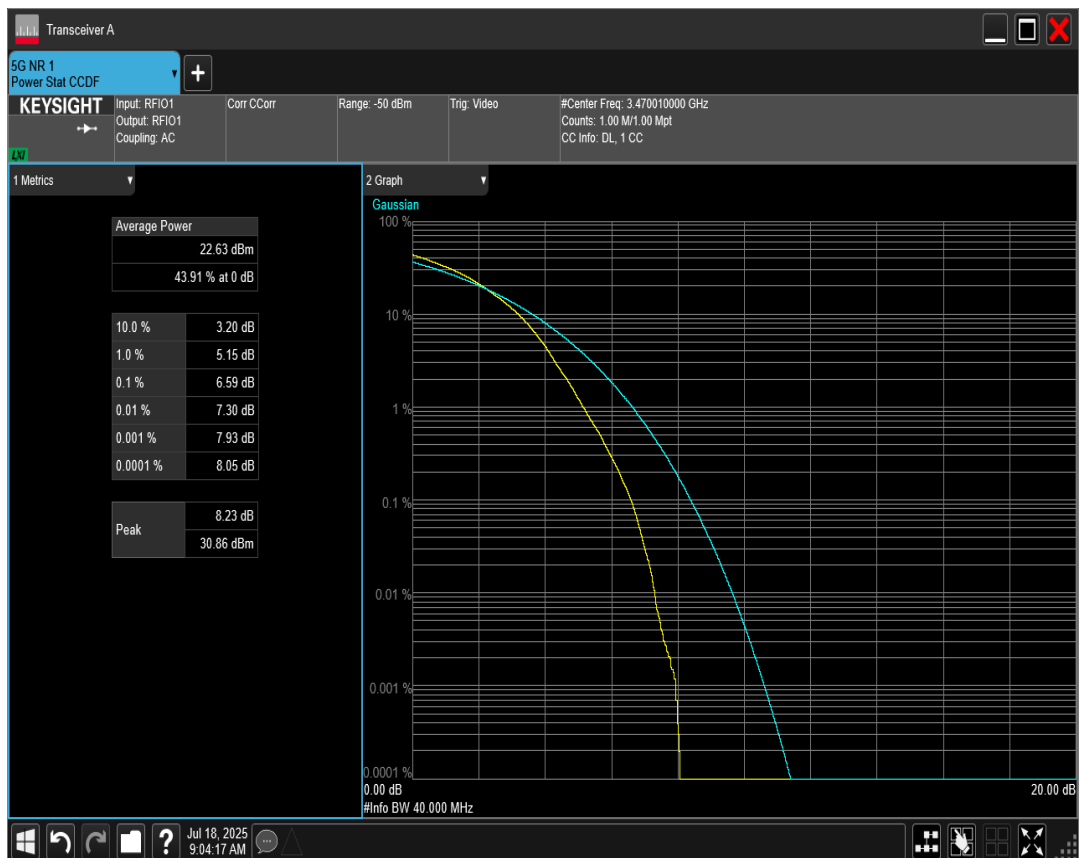
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=15MHz Channel=633334 RB=36@0



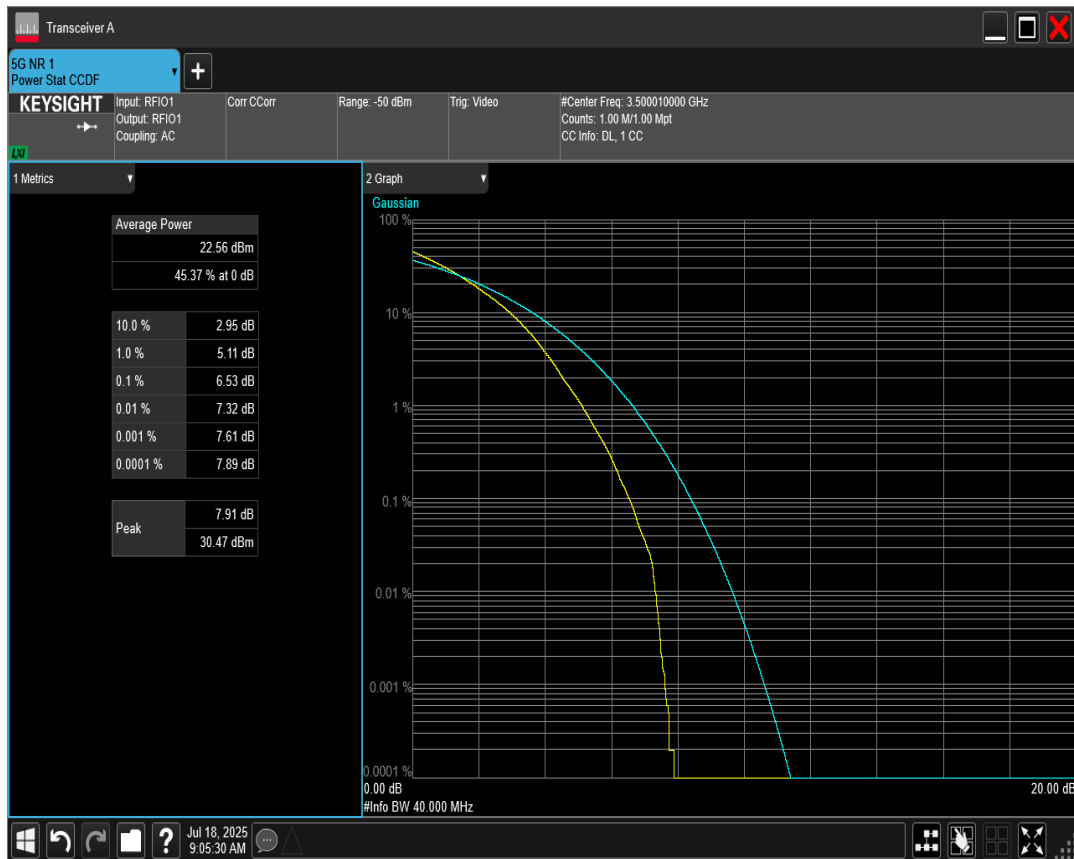
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=15MHz Channel=636166 RB=36@0



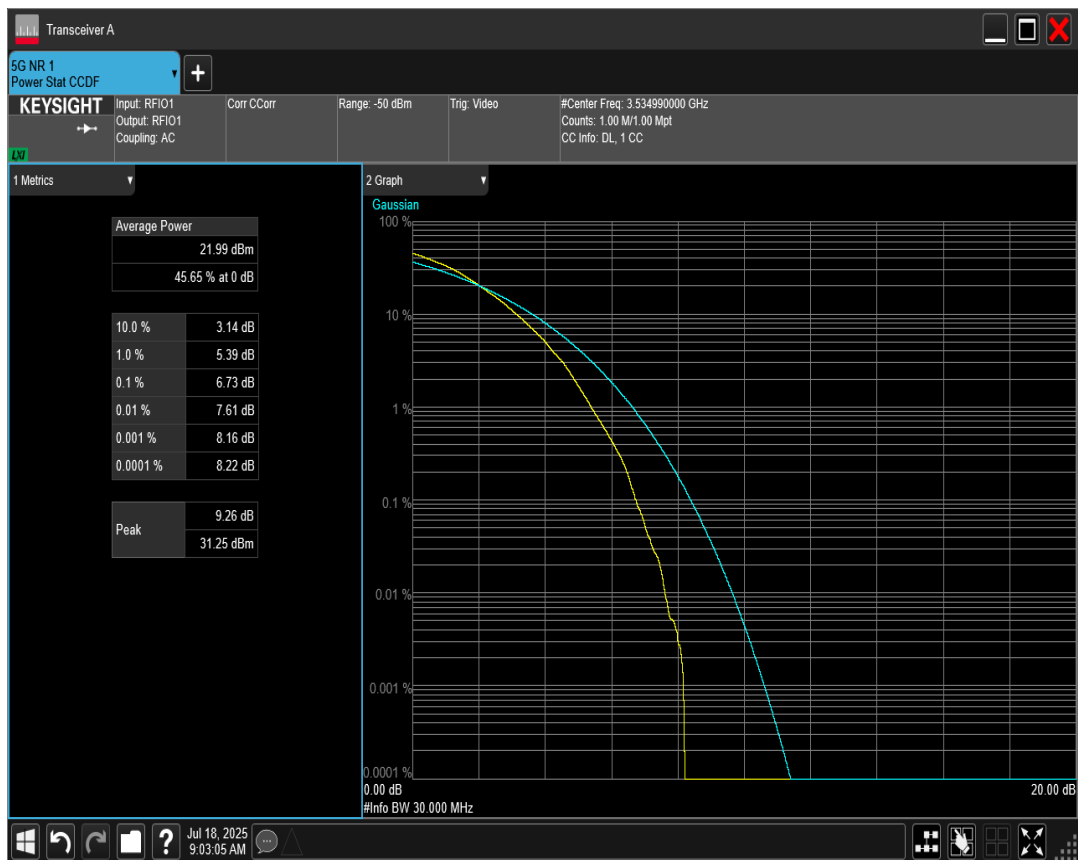
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=40MHz Channel=631334 RB=100@0



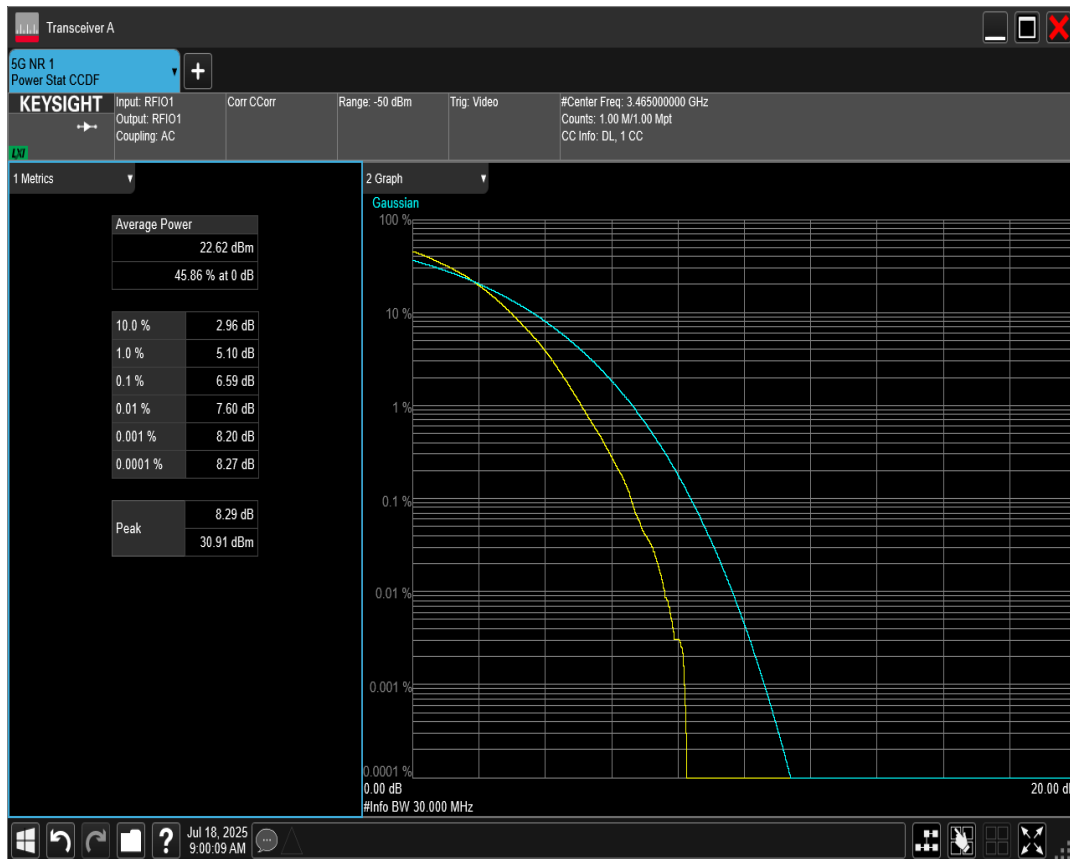
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=40MHz Channel=633334 RB=100@0



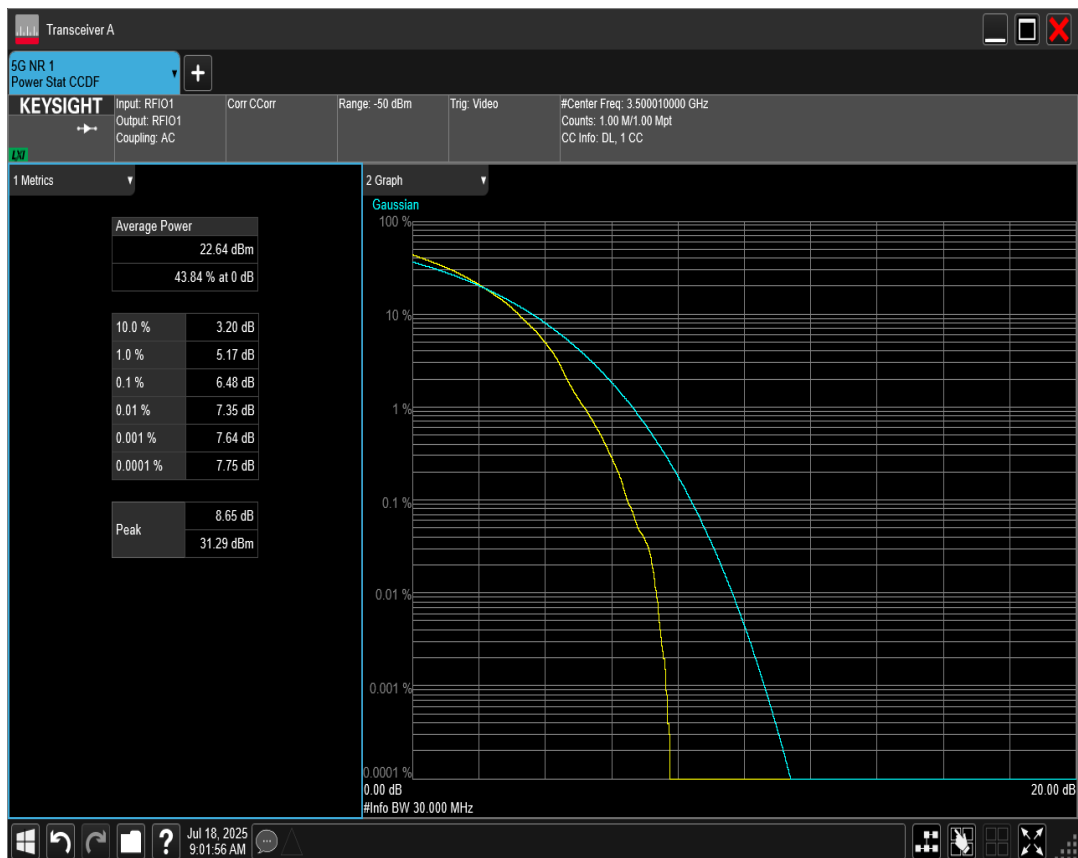
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=30MHz Channel=635666 RB=75@0



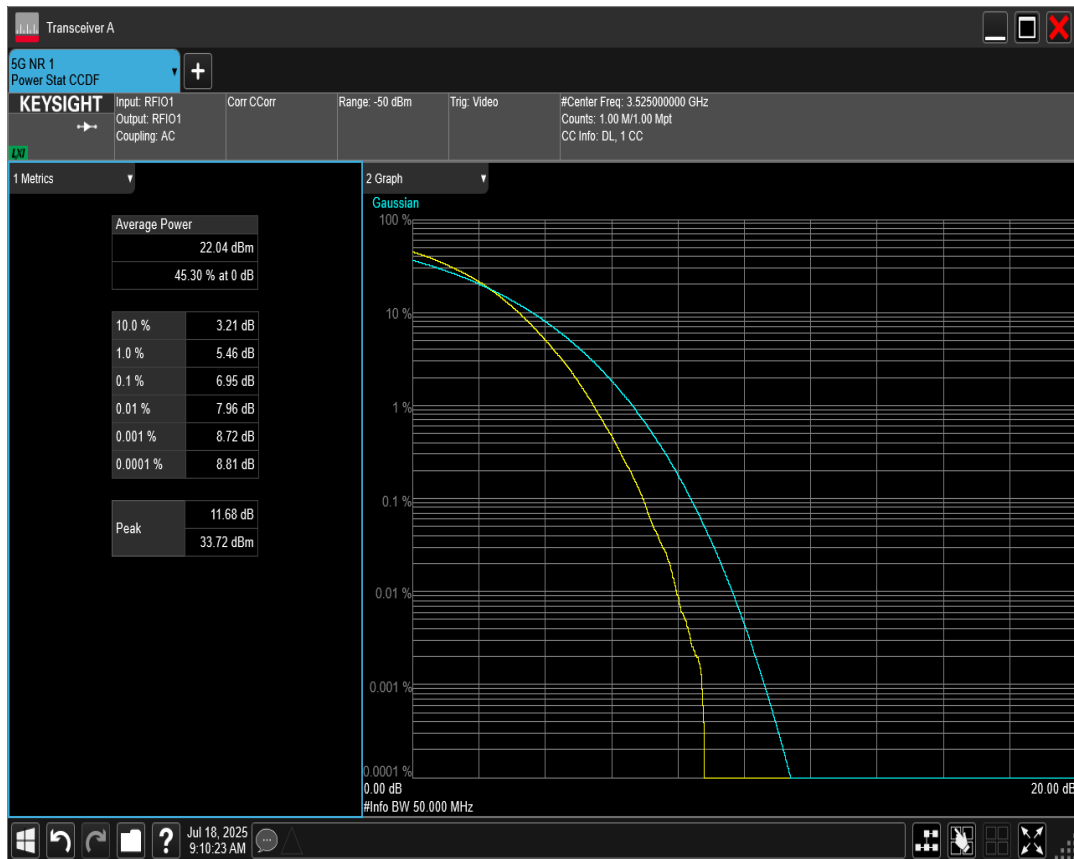
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=30MHz Channel=631000 RB=75@0



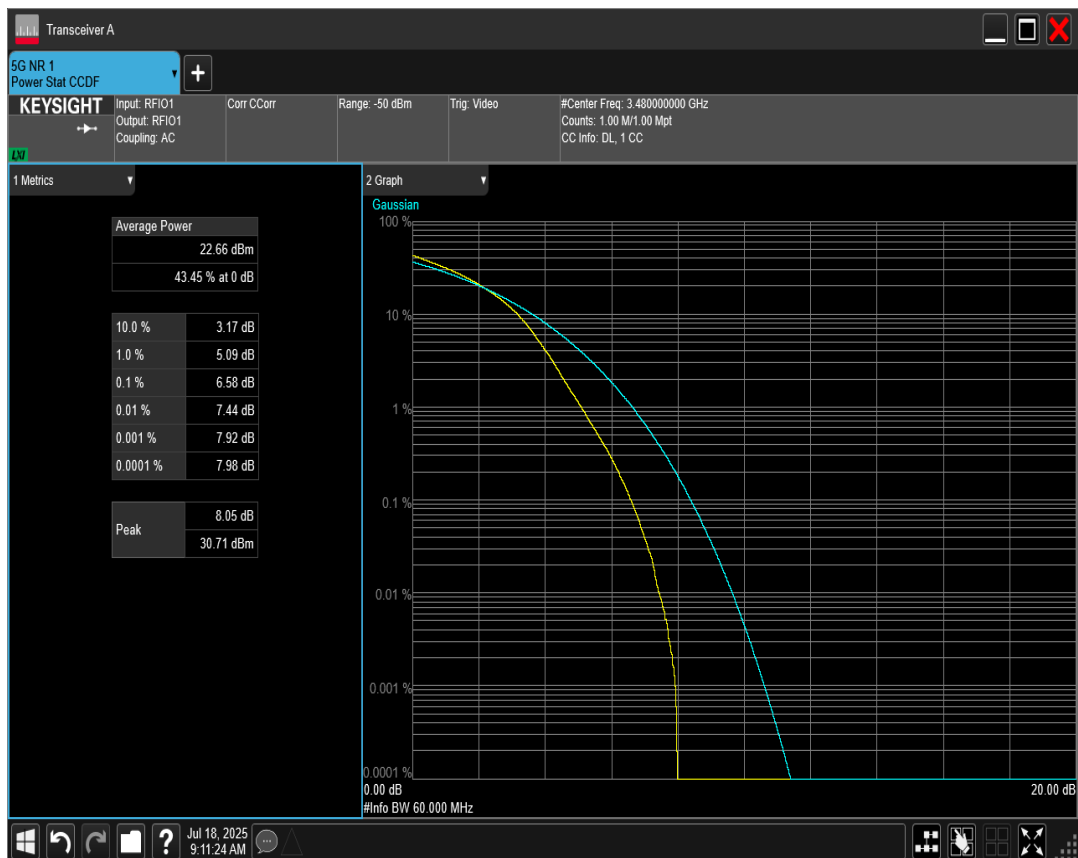
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=30MHz Channel=633334 RB=75@0



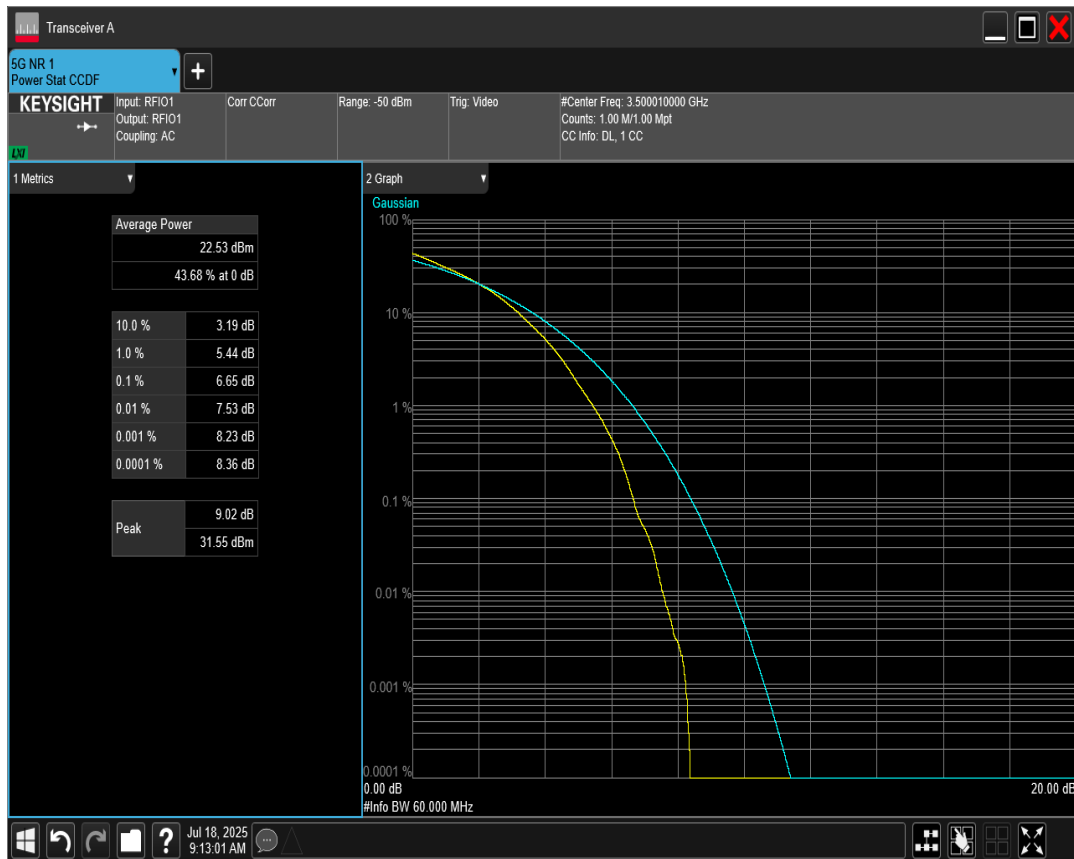
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=50MHz Channel=635000 RB=128@0



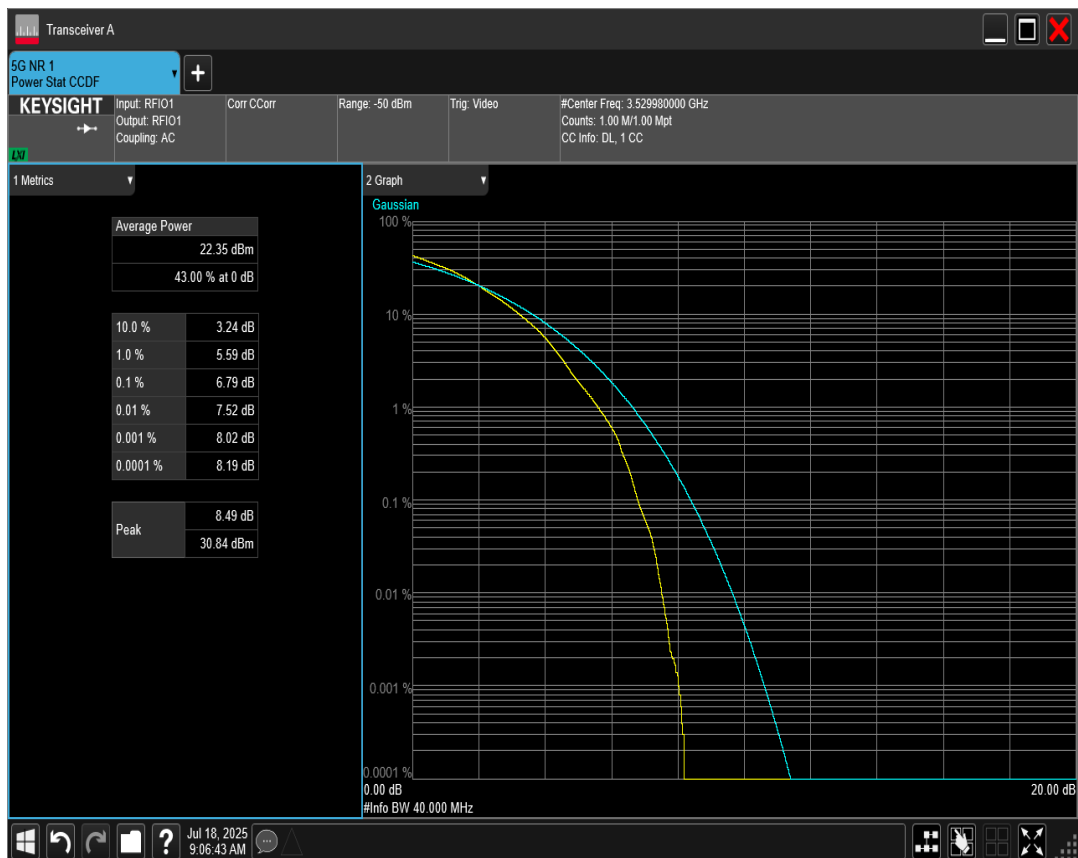
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=60MHz Channel=632000 RB=162@0



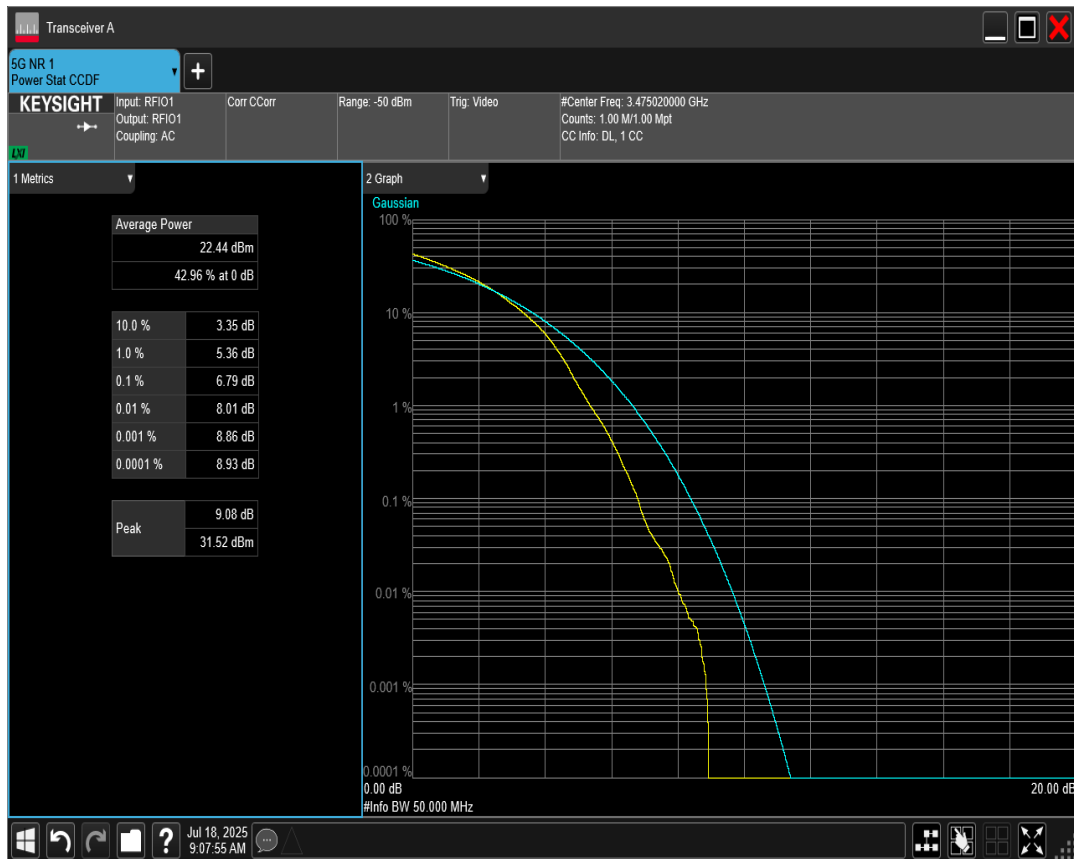
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=60MHz Channel=633334 RB=162@0



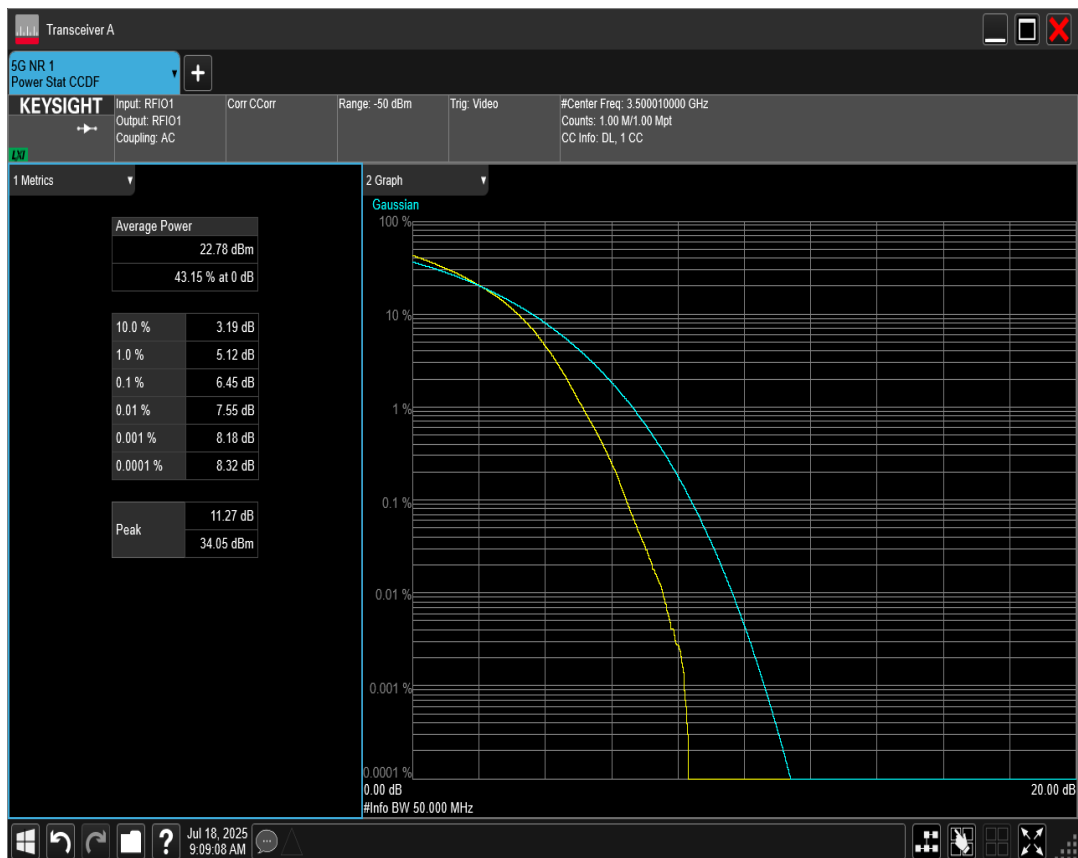
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=40MHz Channel=635332 RB=100@0



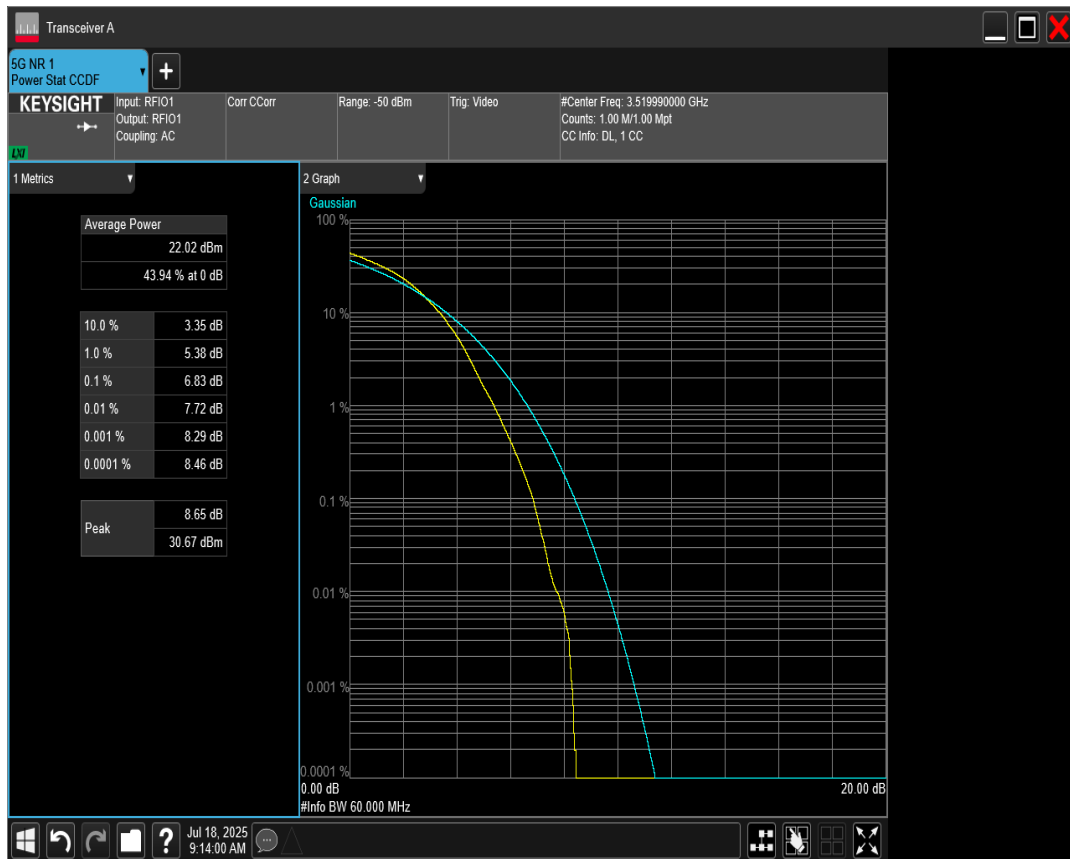
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=50MHz Channel=631668 RB=128@0



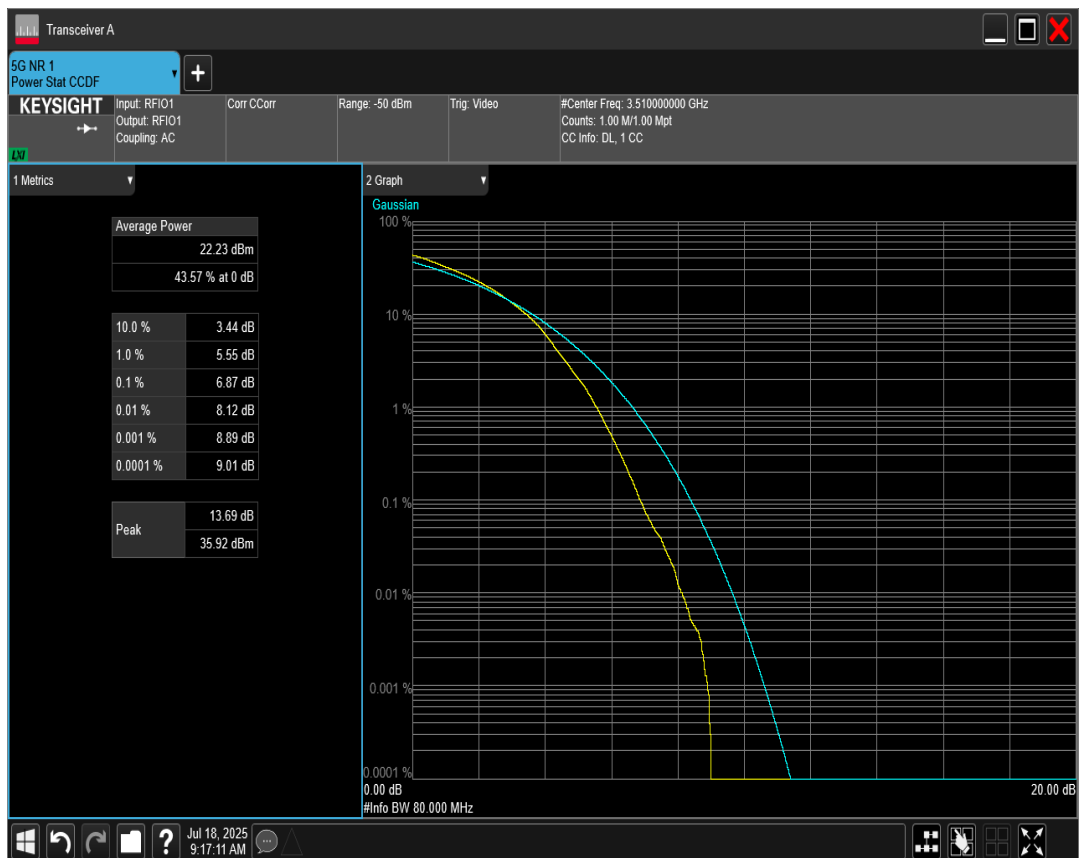
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=50MHz Channel=633334 RB=128@0



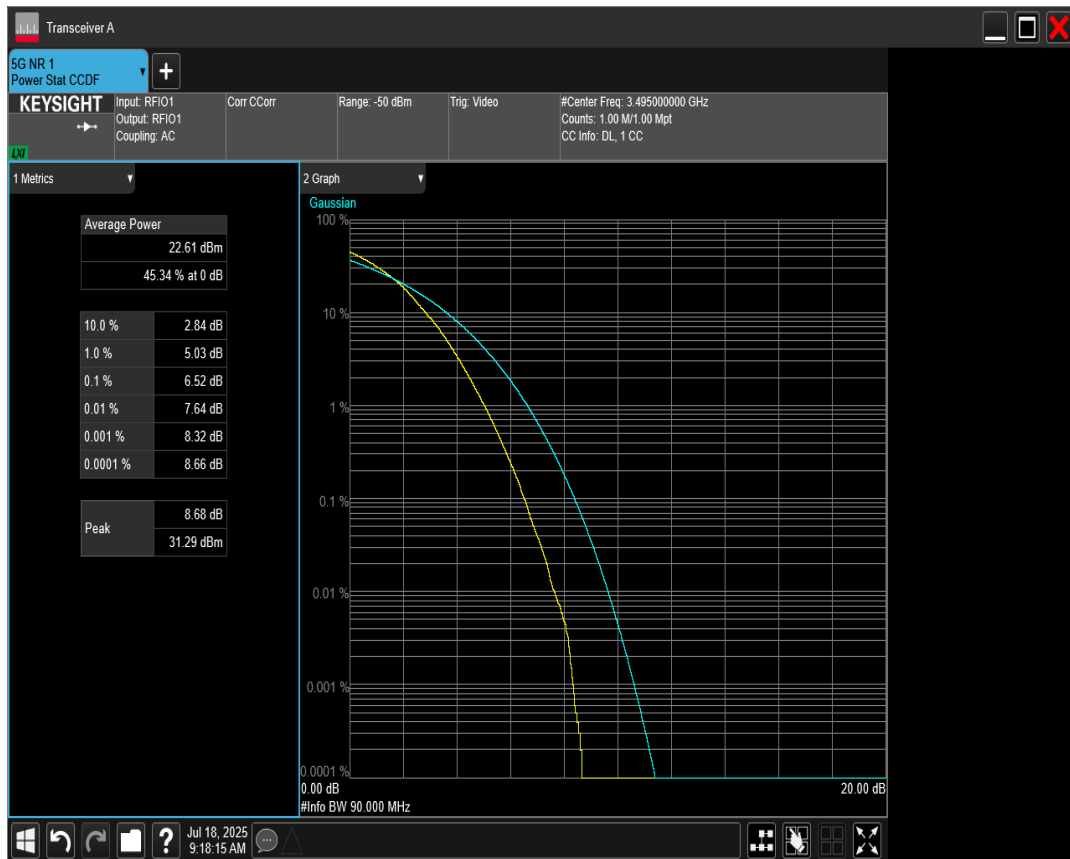
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=60MHz Channel=634666 RB=162@0



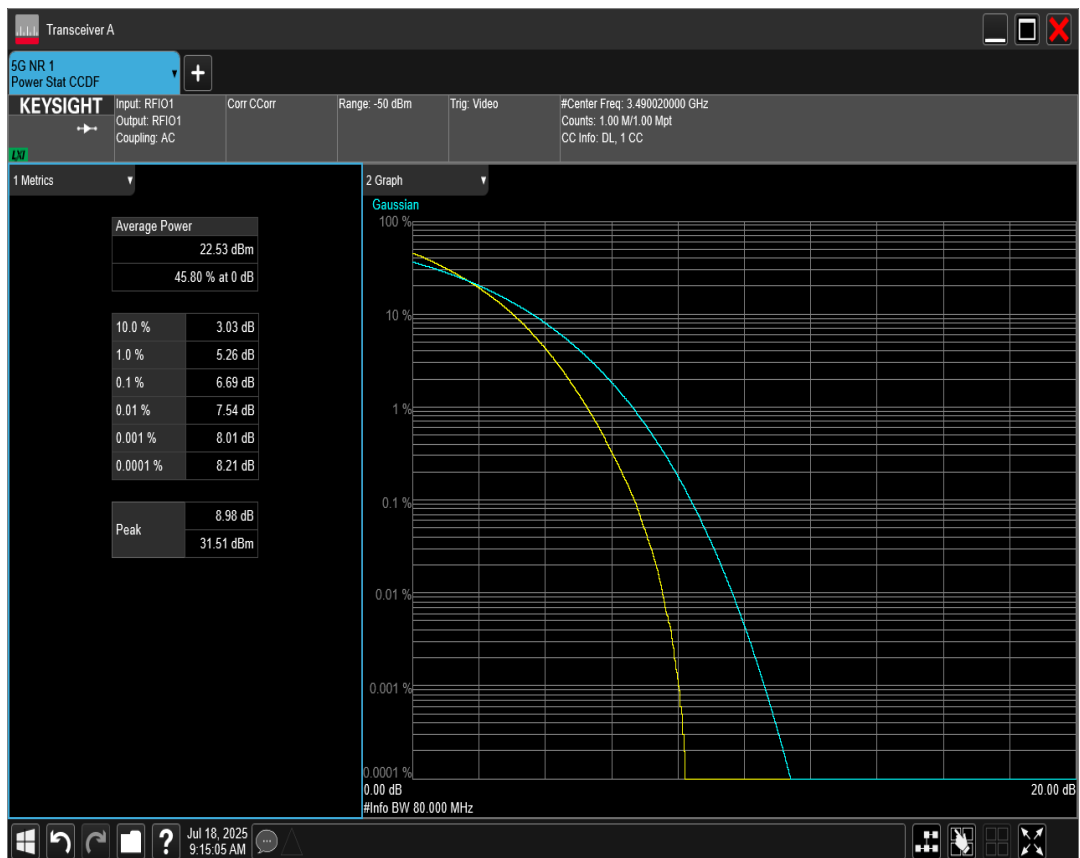
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=80MHz Channel=634000 RB=216@0



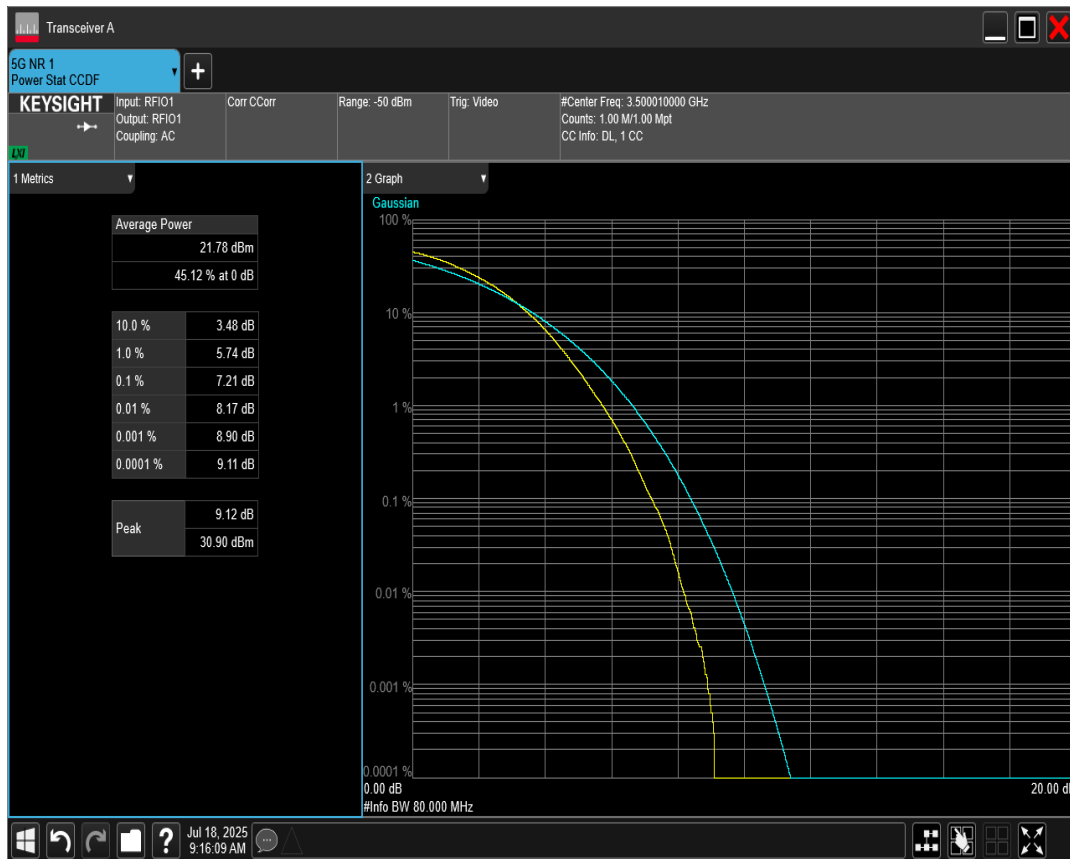
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=90MHz Channel=633000 RB=240@0



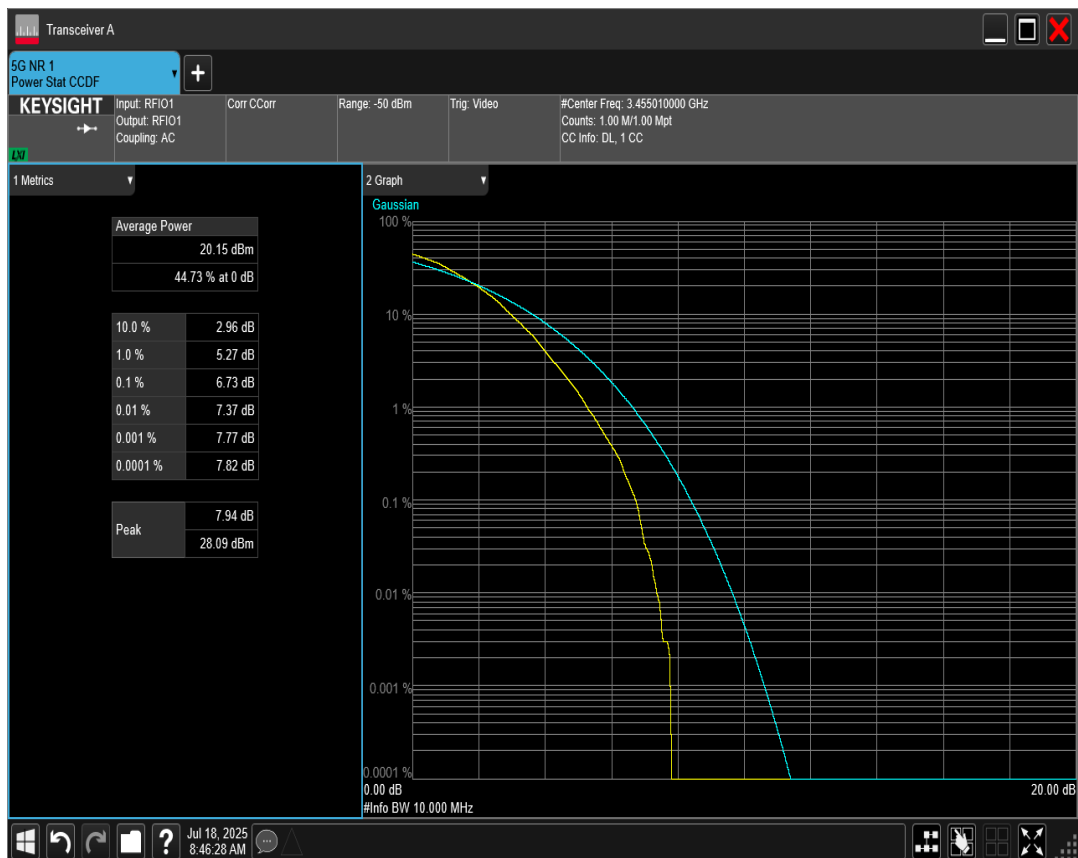
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=80MHz Channel=632668 RB=216@0



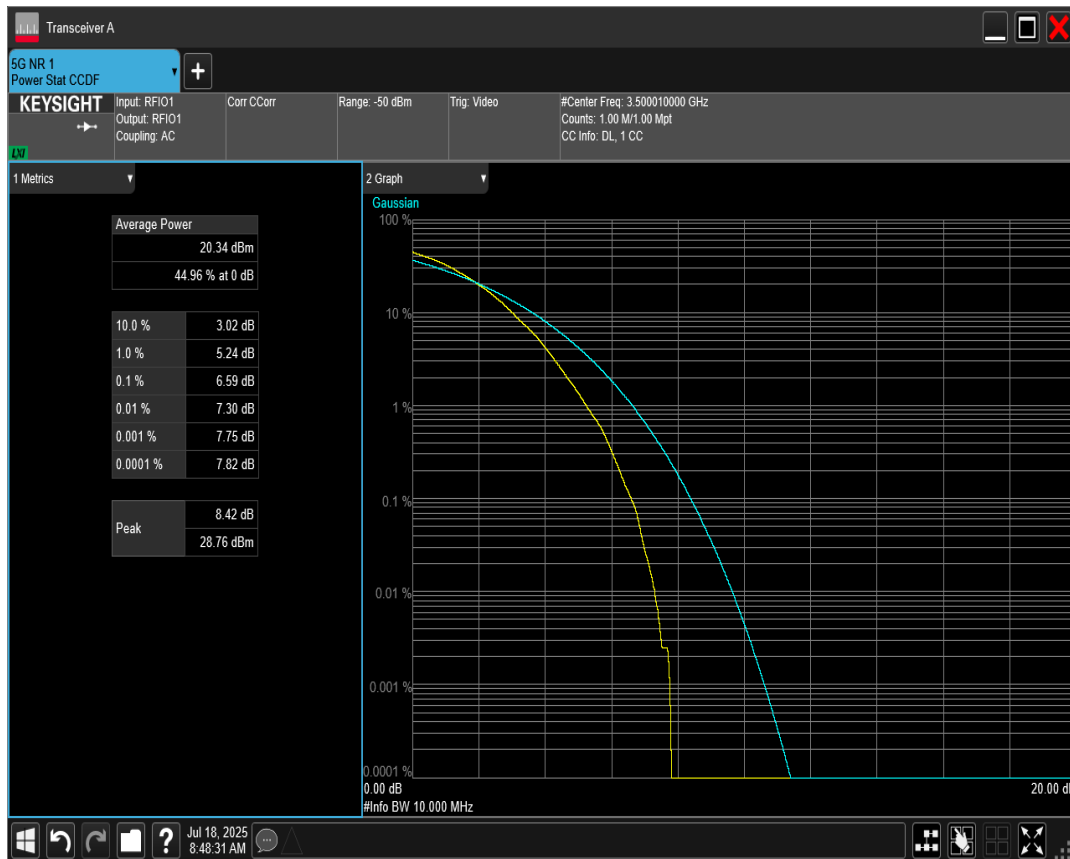
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=80MHz Channel=633334 RB=216@0



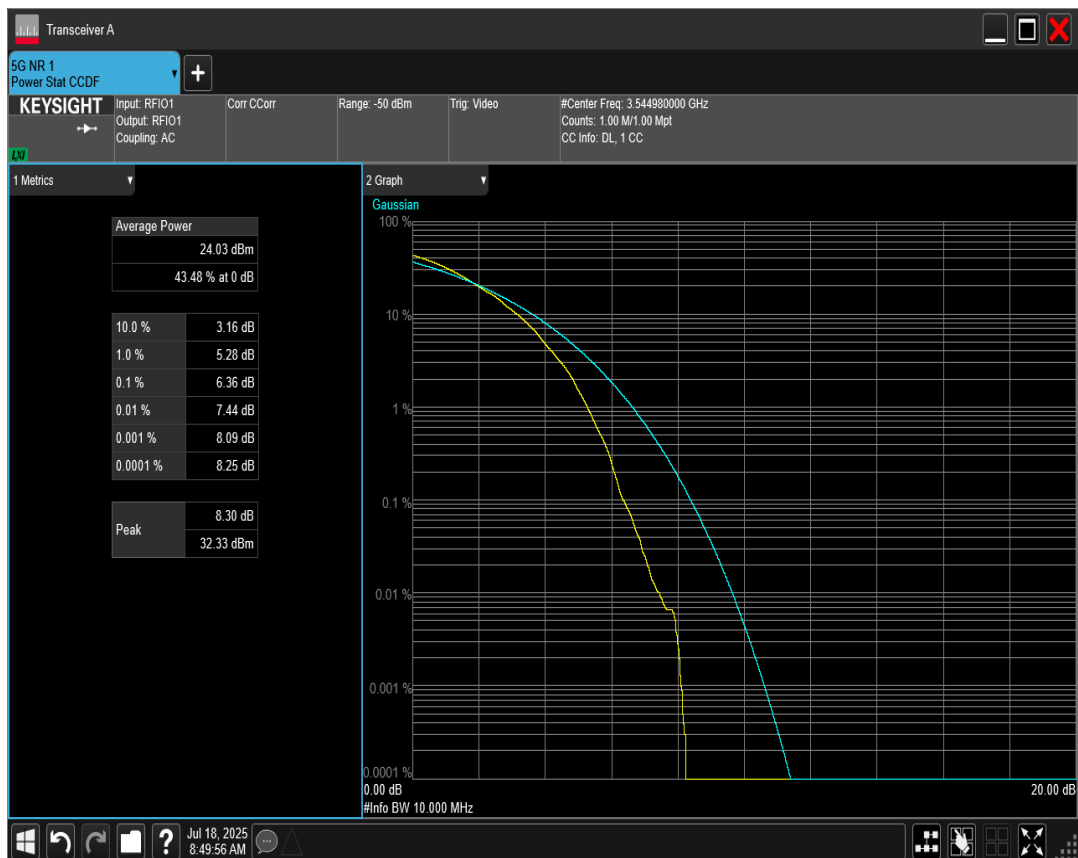
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=10MHz Channel=630334 RB=24@0



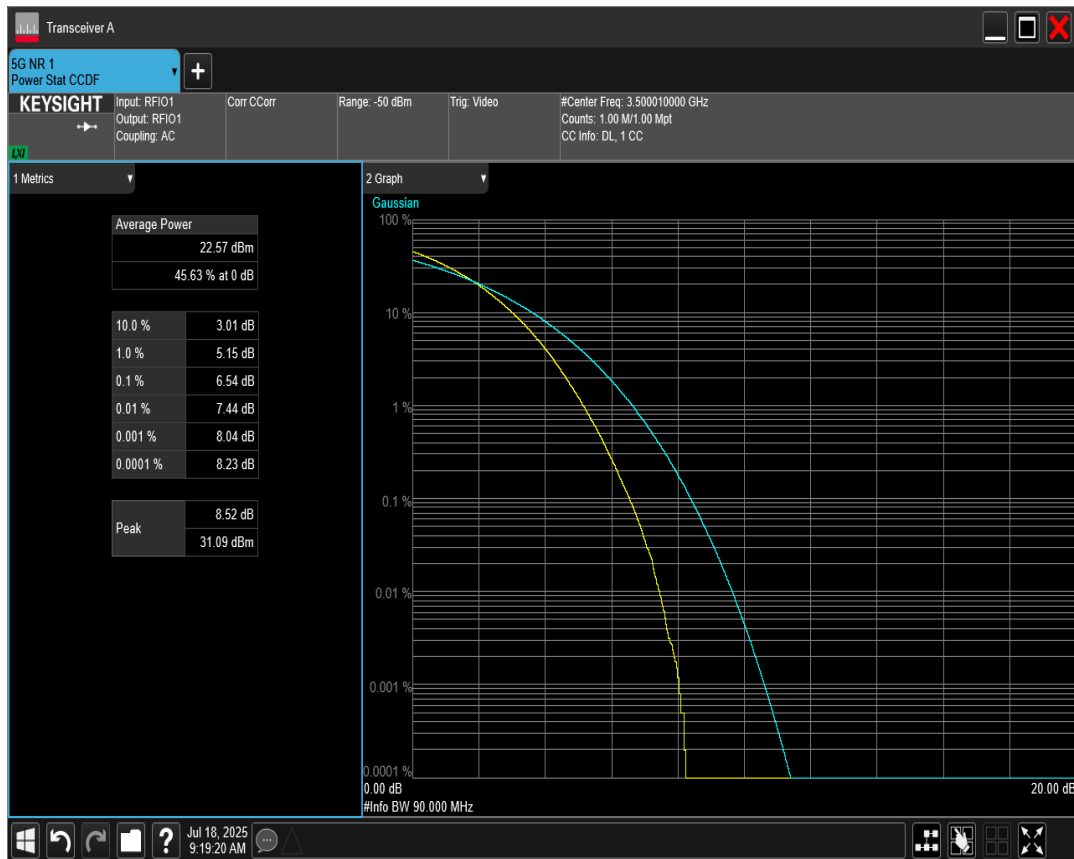
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=10MHz Channel=633334 RB=24@0



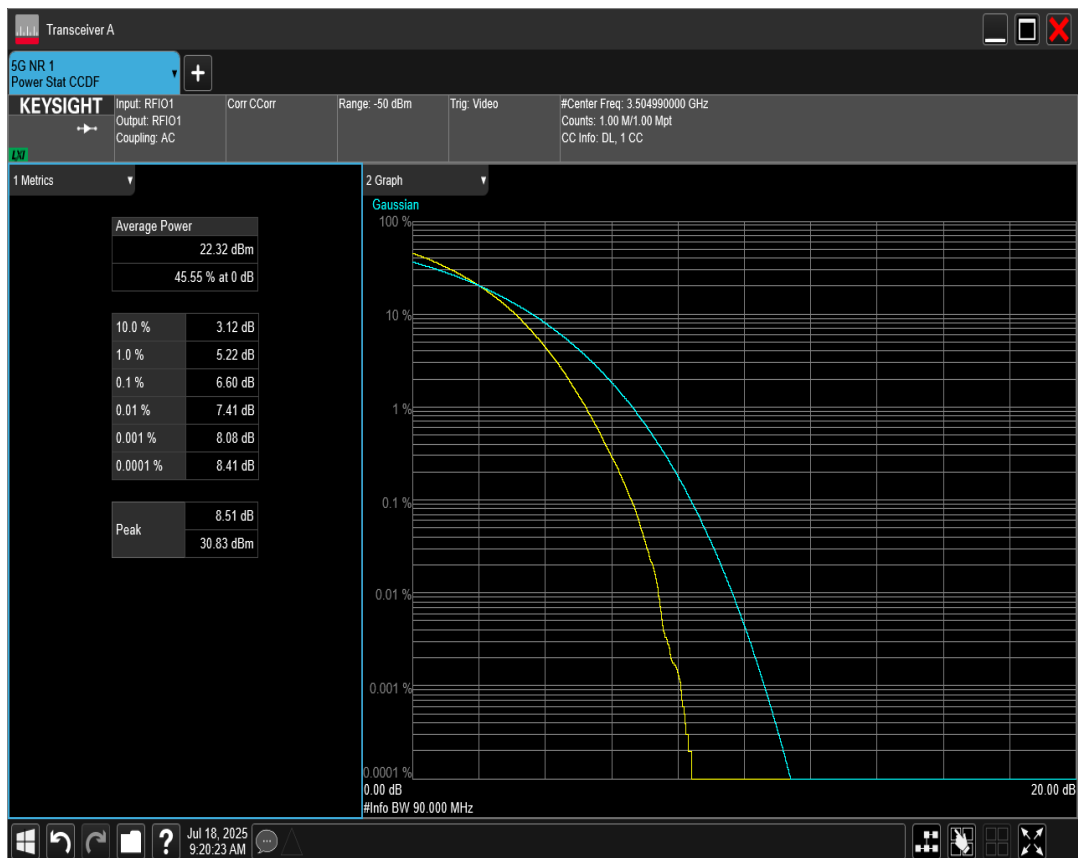
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=10MHz Channel=636332 RB=24@0



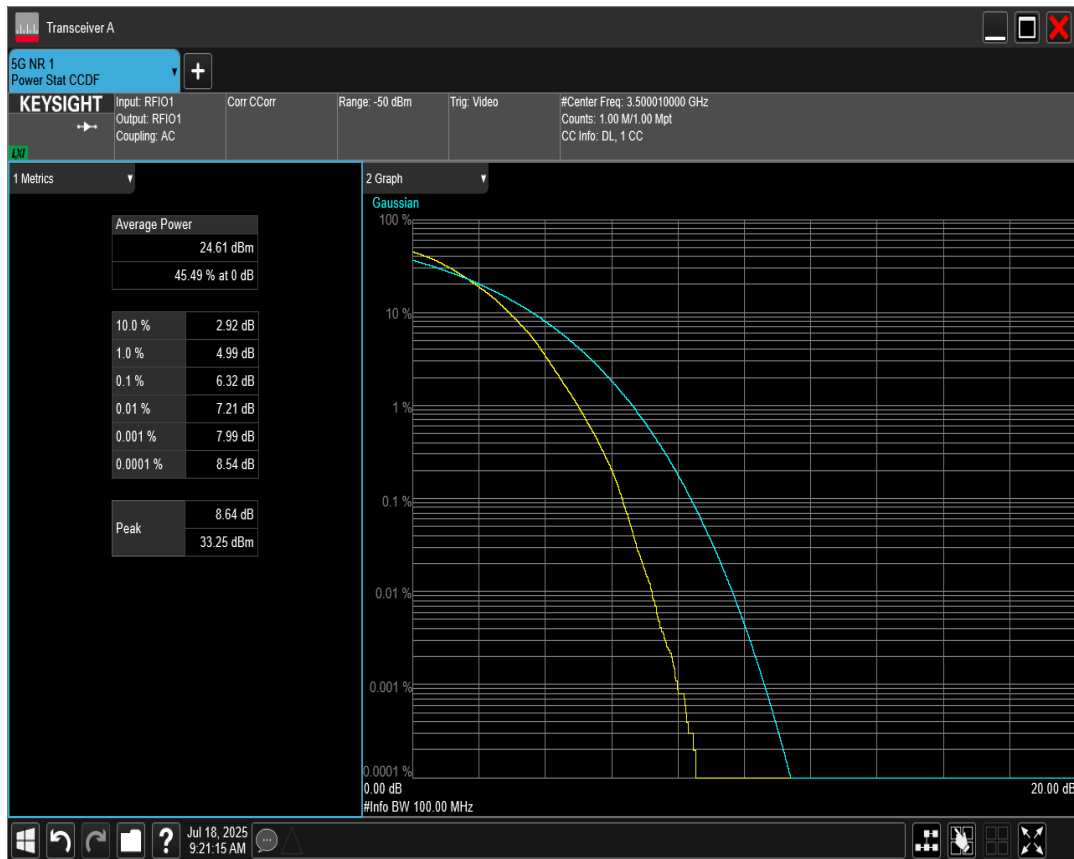
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=90MHz Channel=633334 RB=240@0



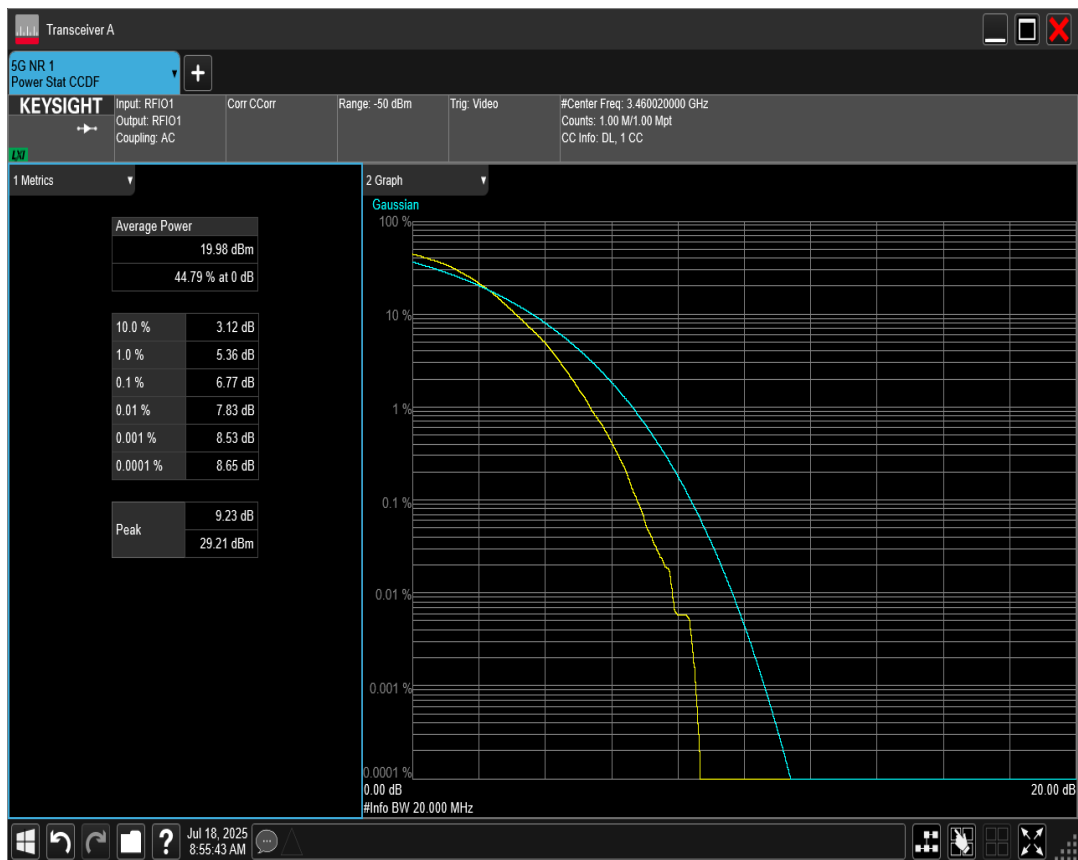
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=90MHz Channel=633666 RB=240@0



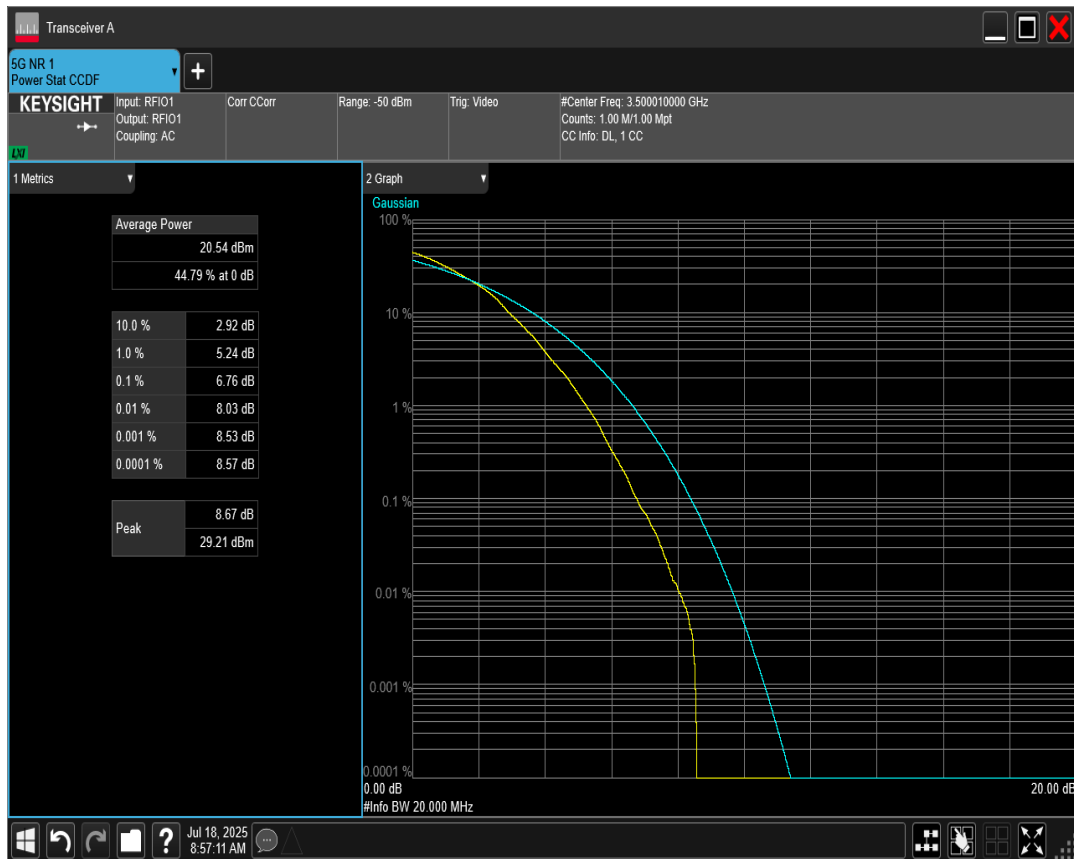
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=100MHz Channel=633334 RB=270@0



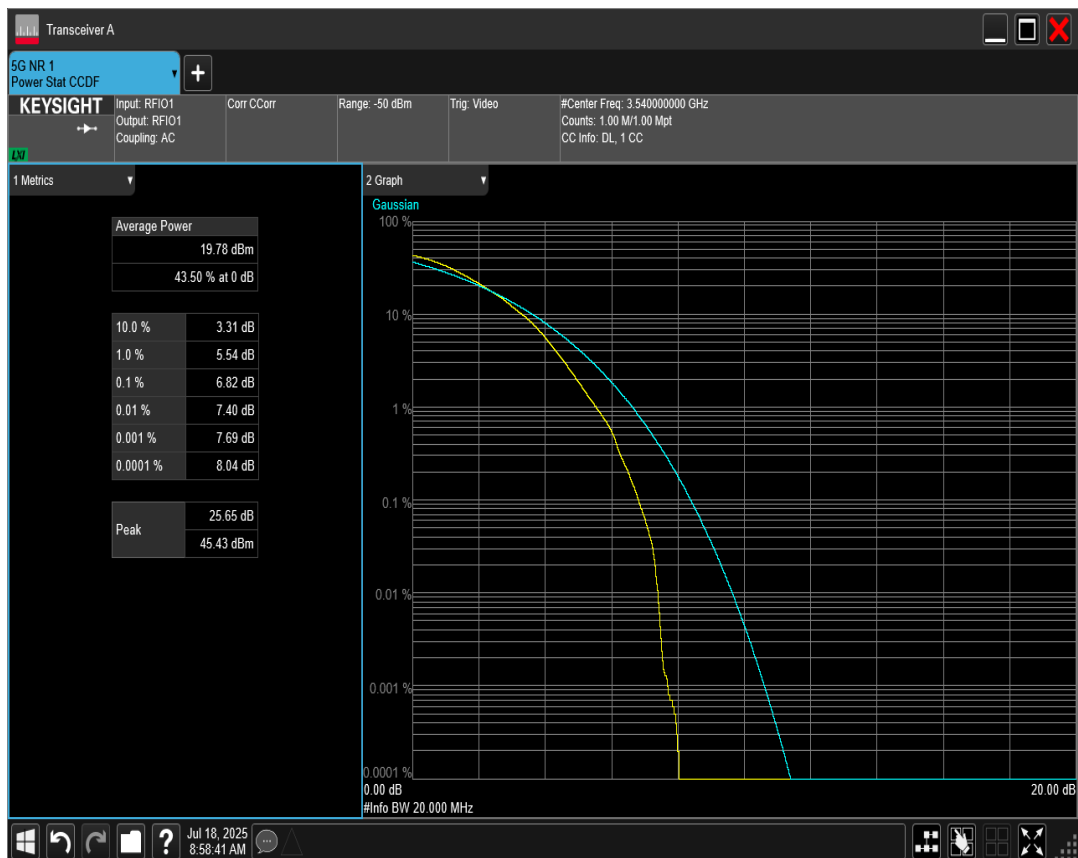
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=20MHz Channel=630668 RB=50@0



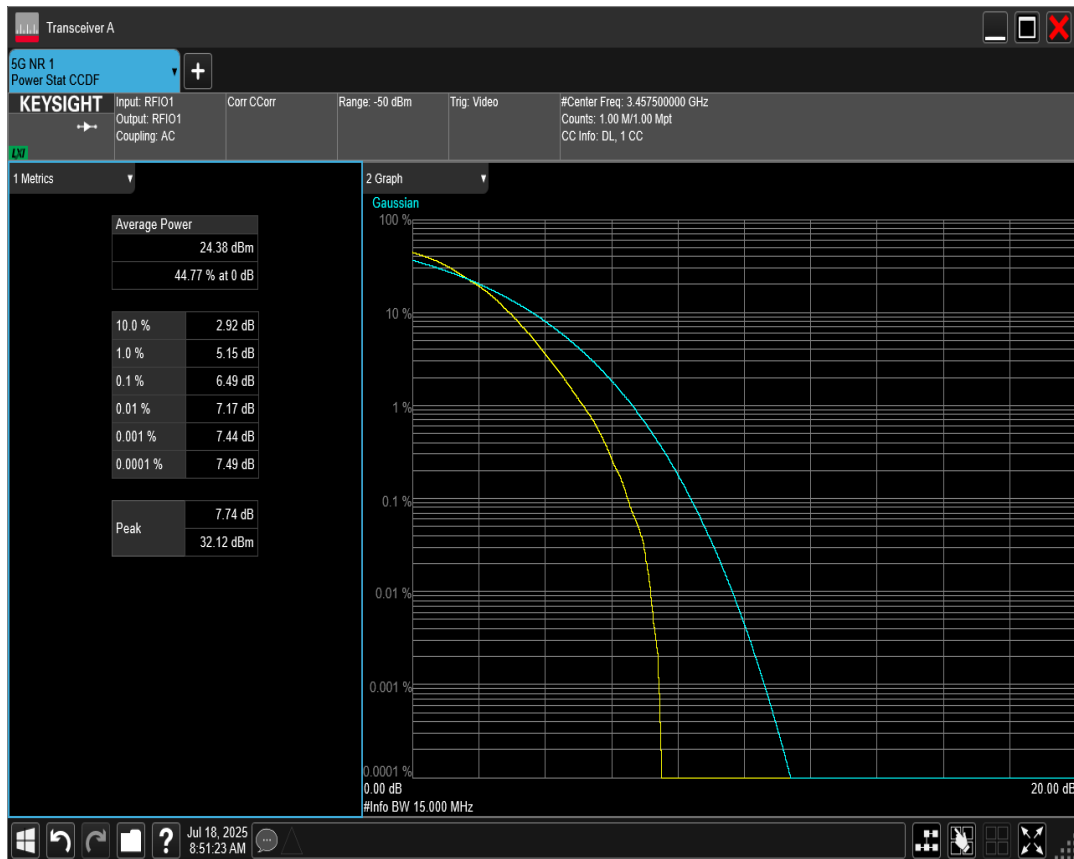
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=20MHz Channel=633334 RB=50@0



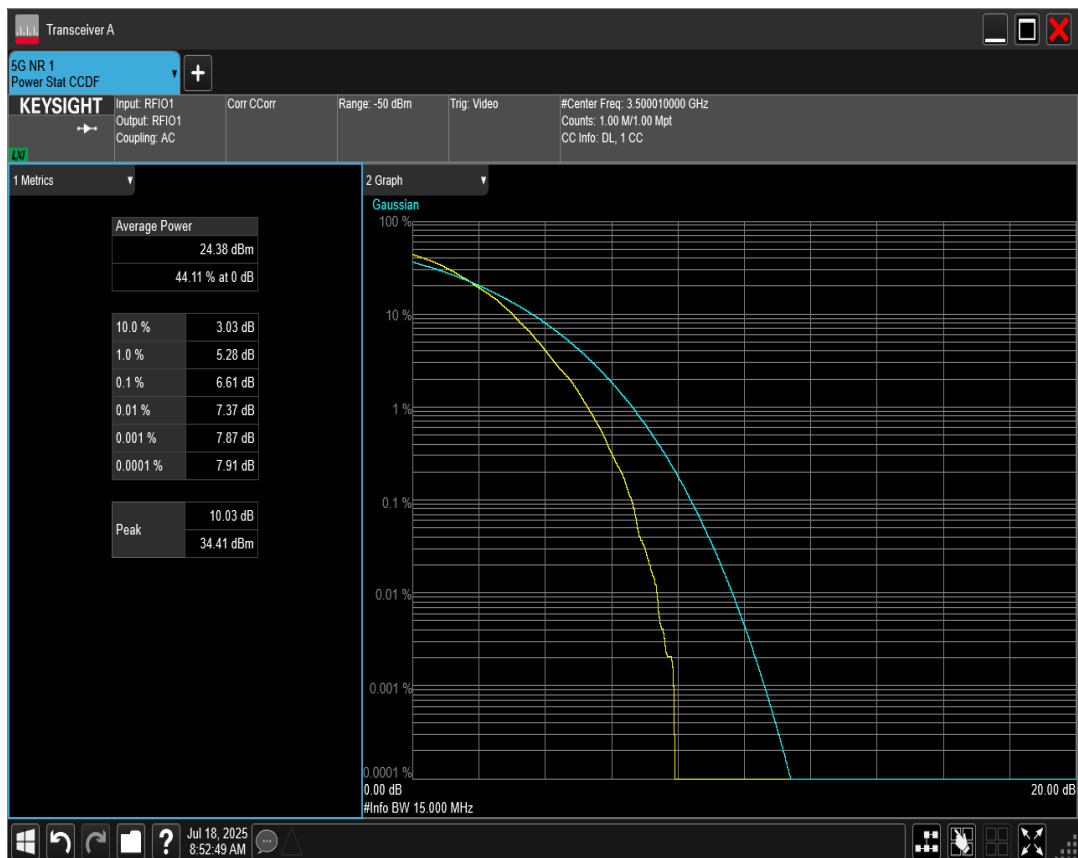
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=20MHz Channel=636000 RB=50@0



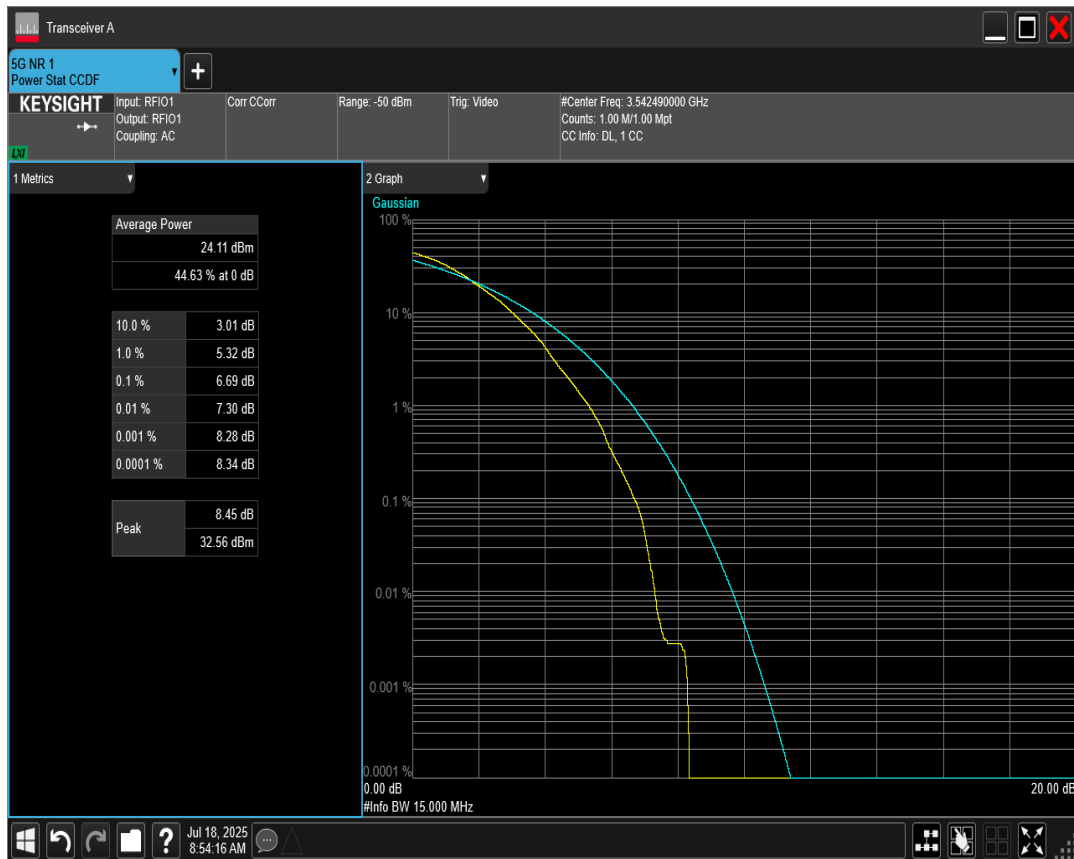
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=15MHz Channel=630500 RB=36@0



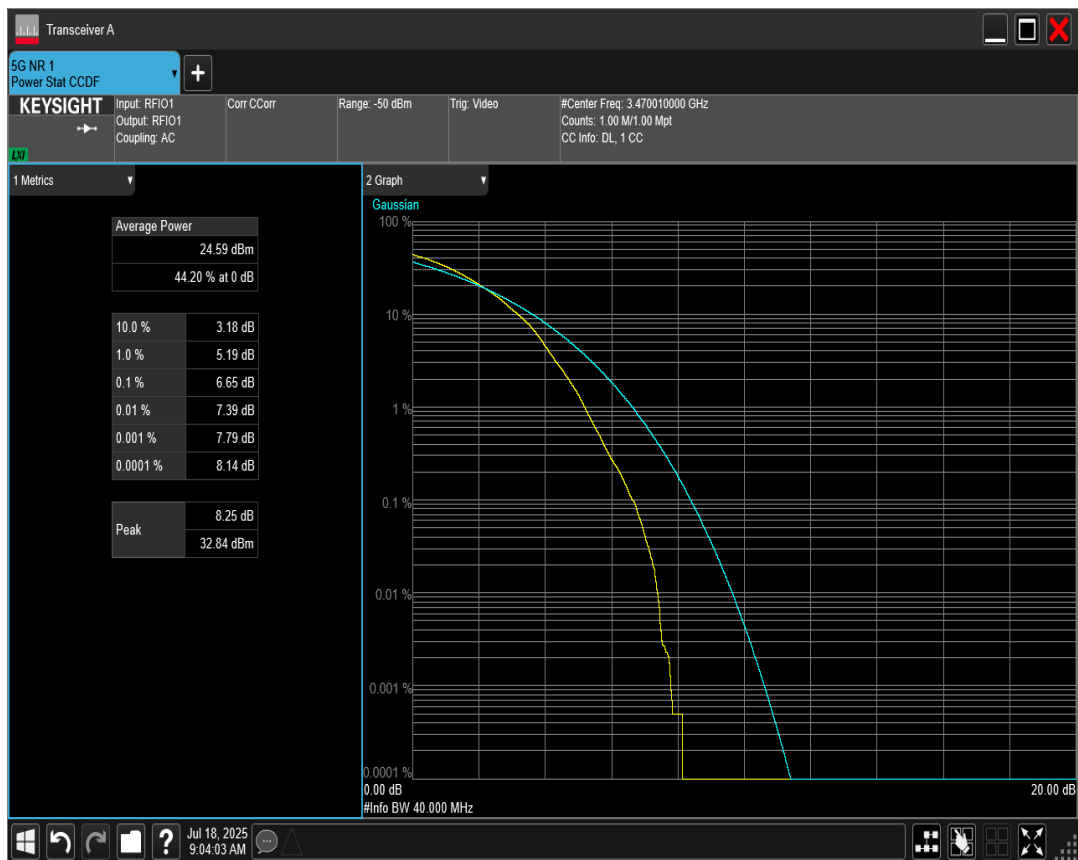
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=15MHz Channel=633334 RB=36@0



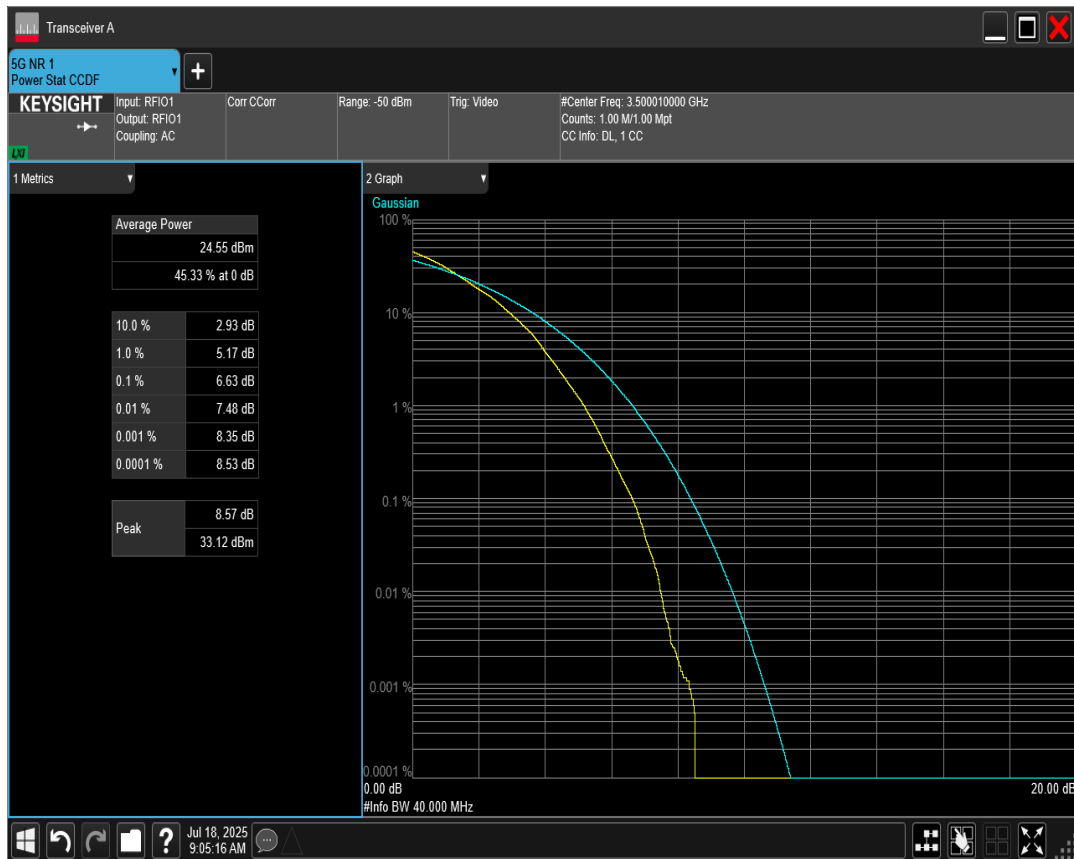
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=15MHz Channel=636166 RB=36@0



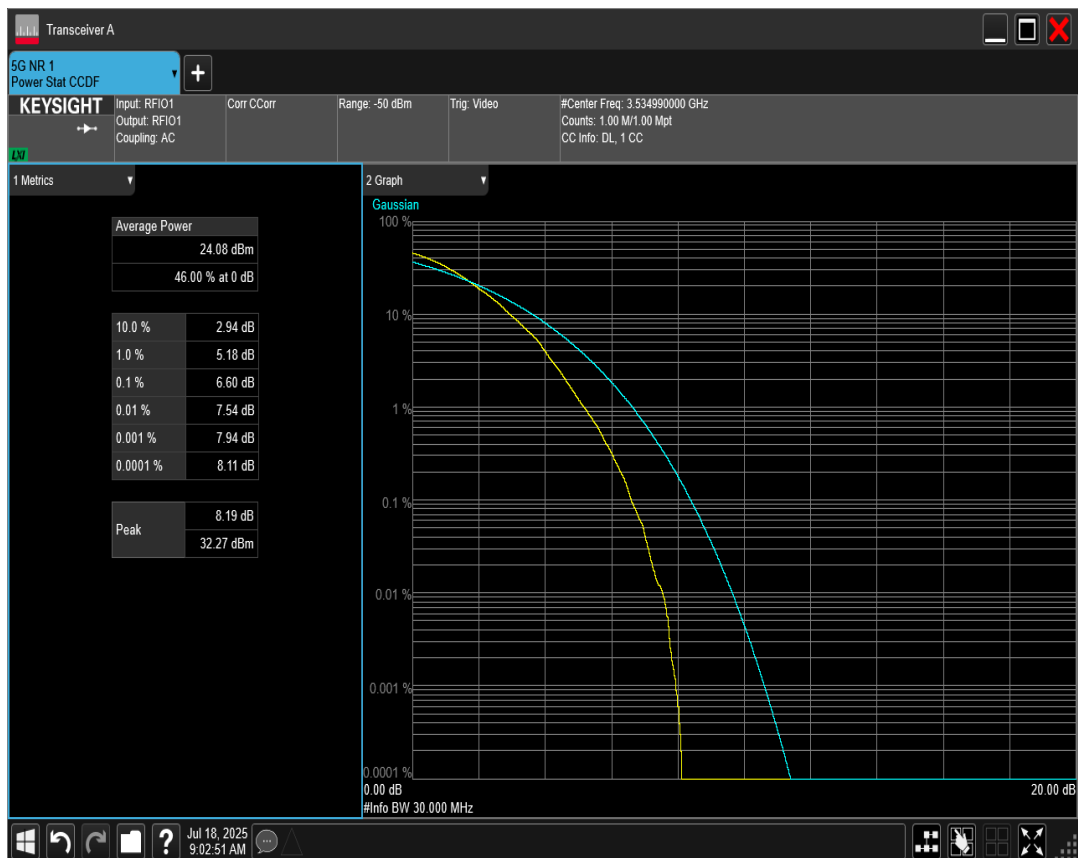
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=40MHz Channel=631334 RB=100@0



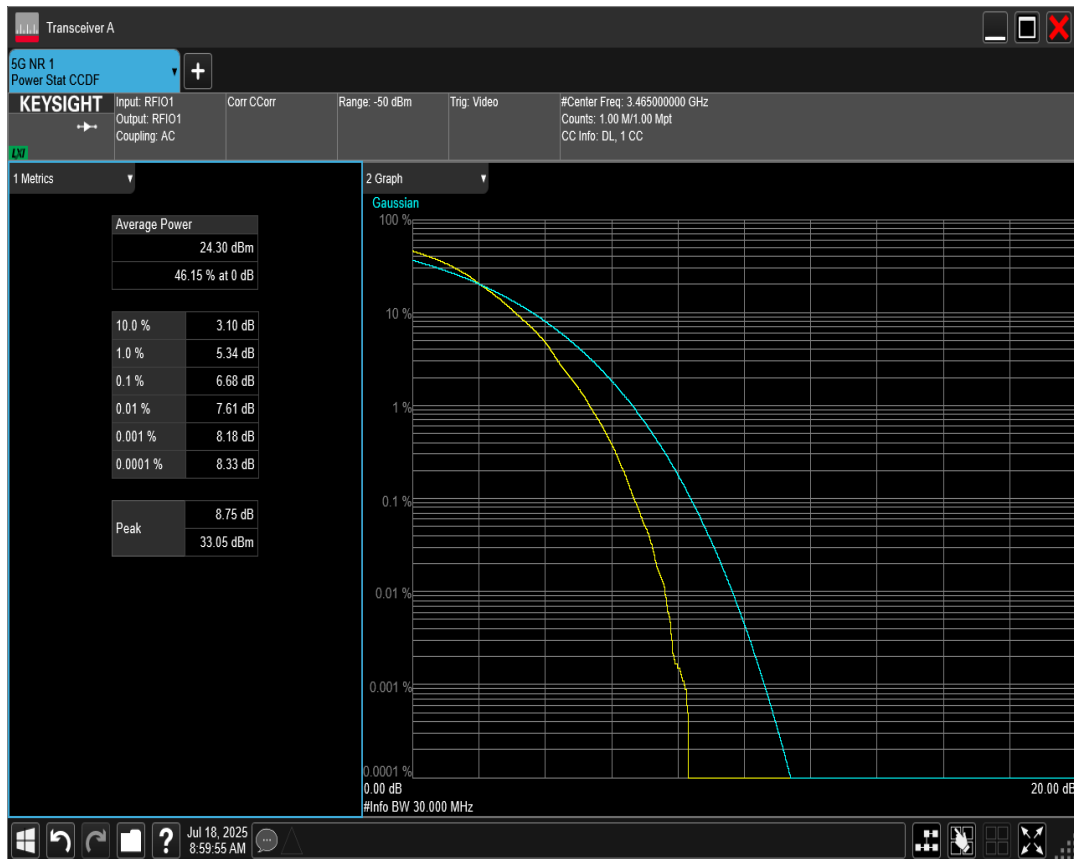
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=40MHz Channel=633334 RB=100@0



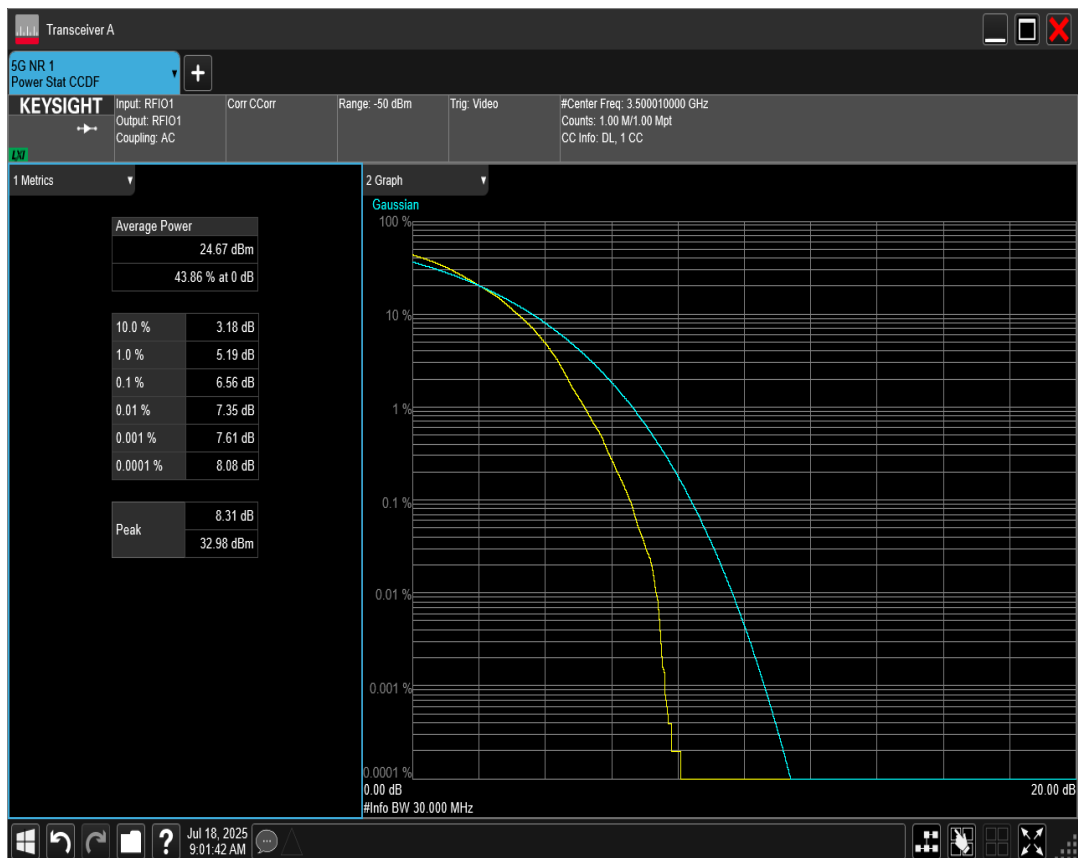
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=30MHz Channel=635666 RB=75@0



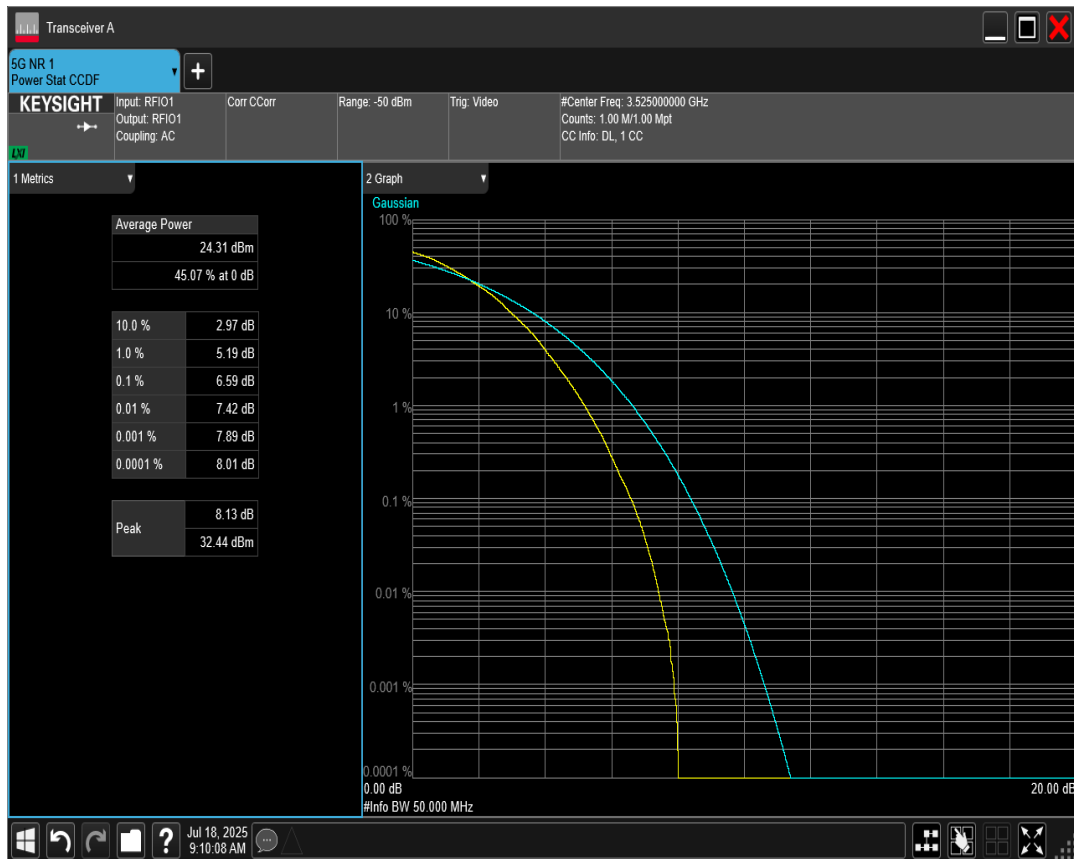
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=30MHz Channel=631000 RB=75@0



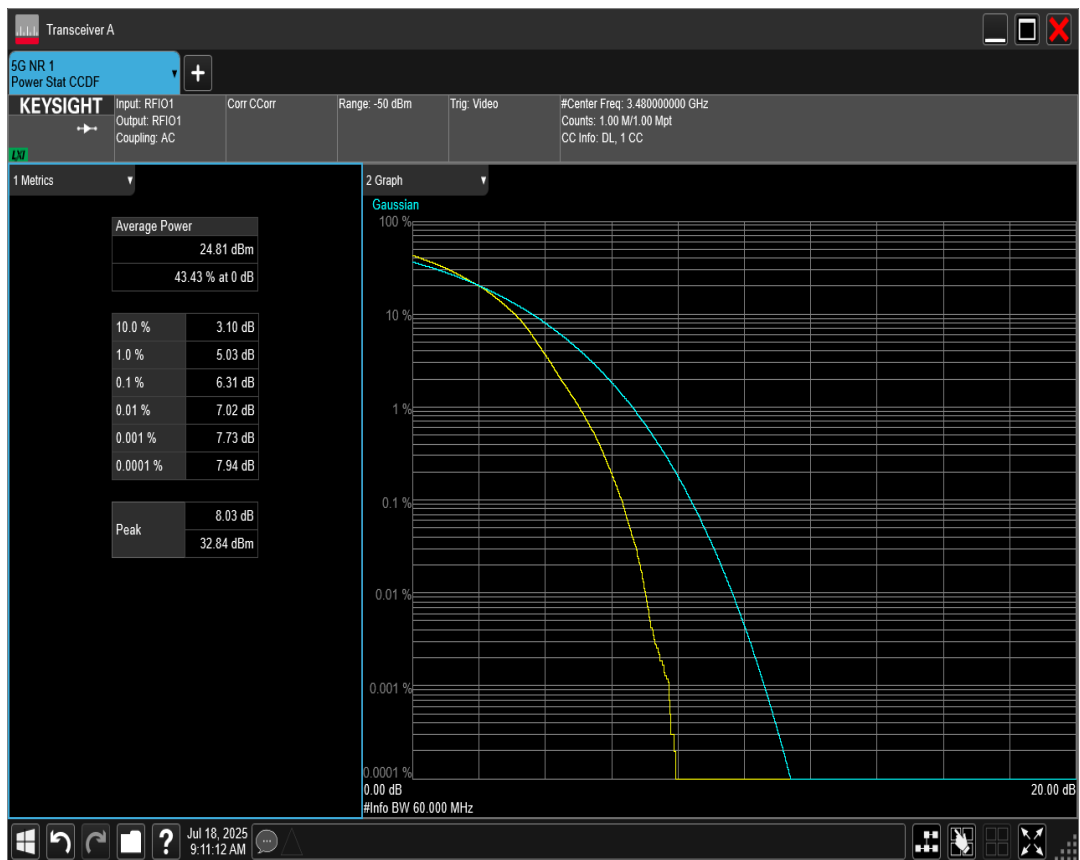
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=30MHz Channel=633334 RB=75@0



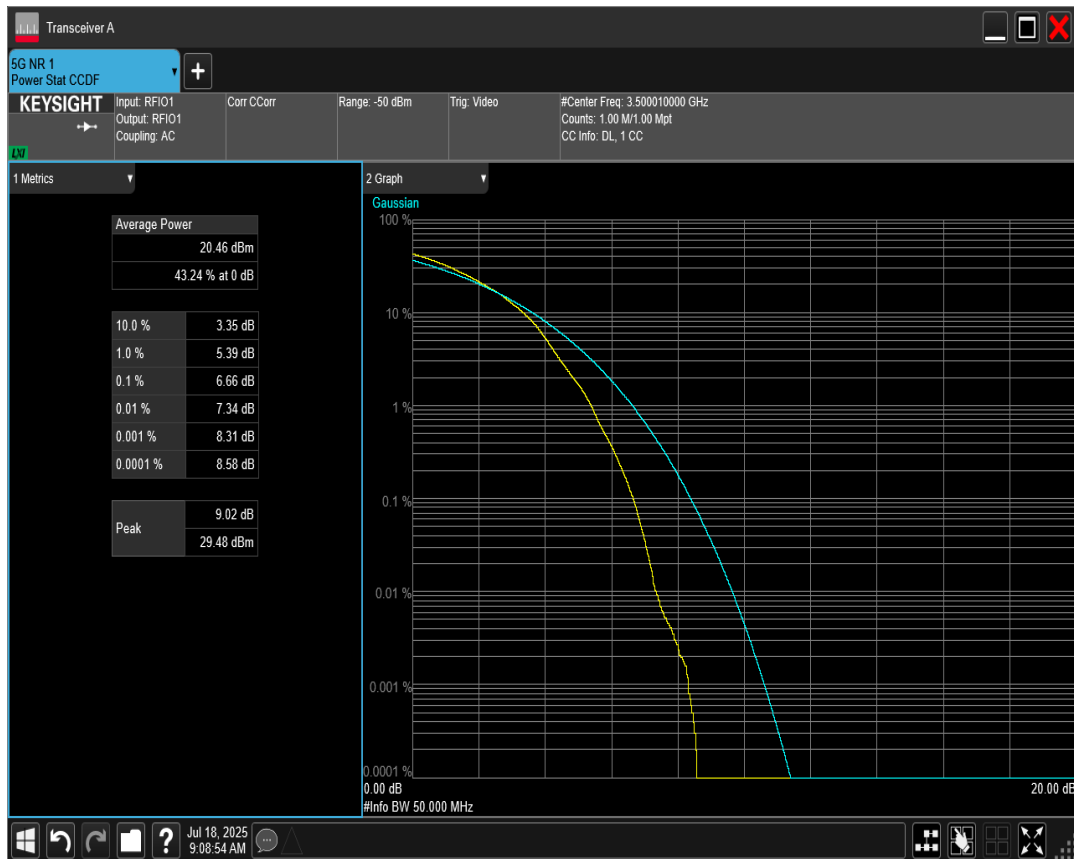
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=50MHz Channel=635000 RB=128@0



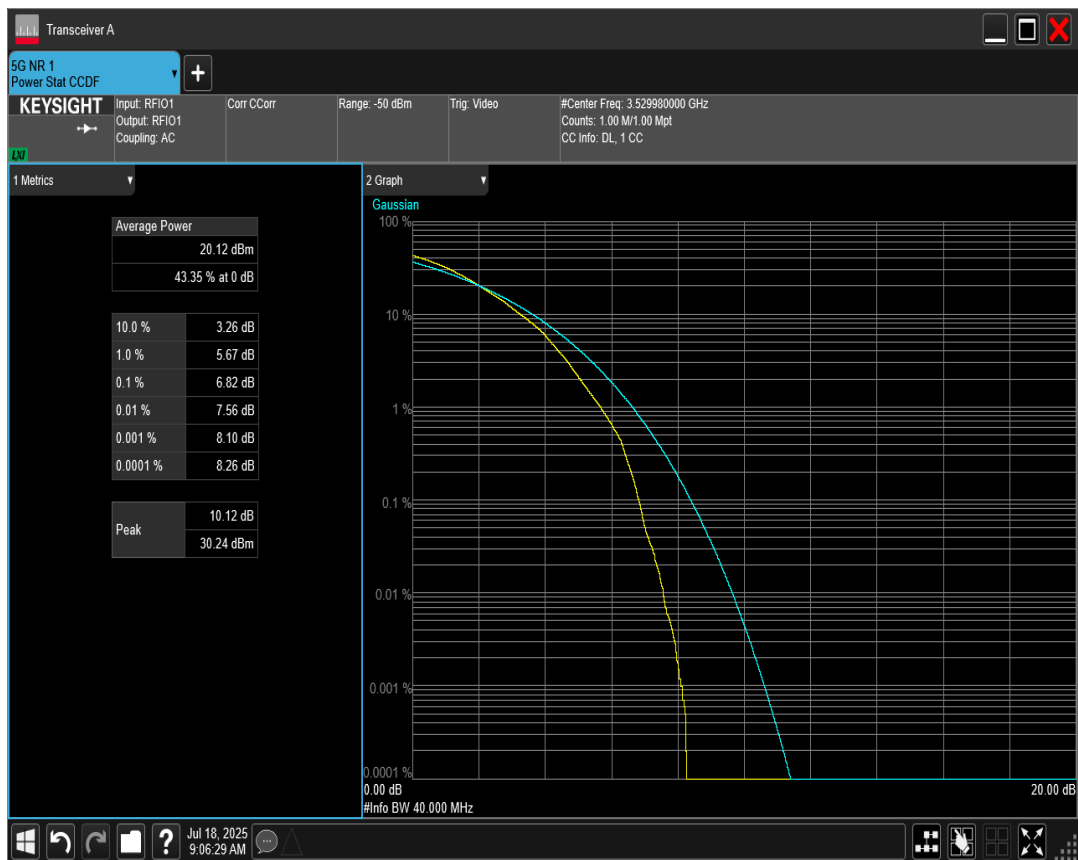
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=60MHz Channel=632000 RB=162@0



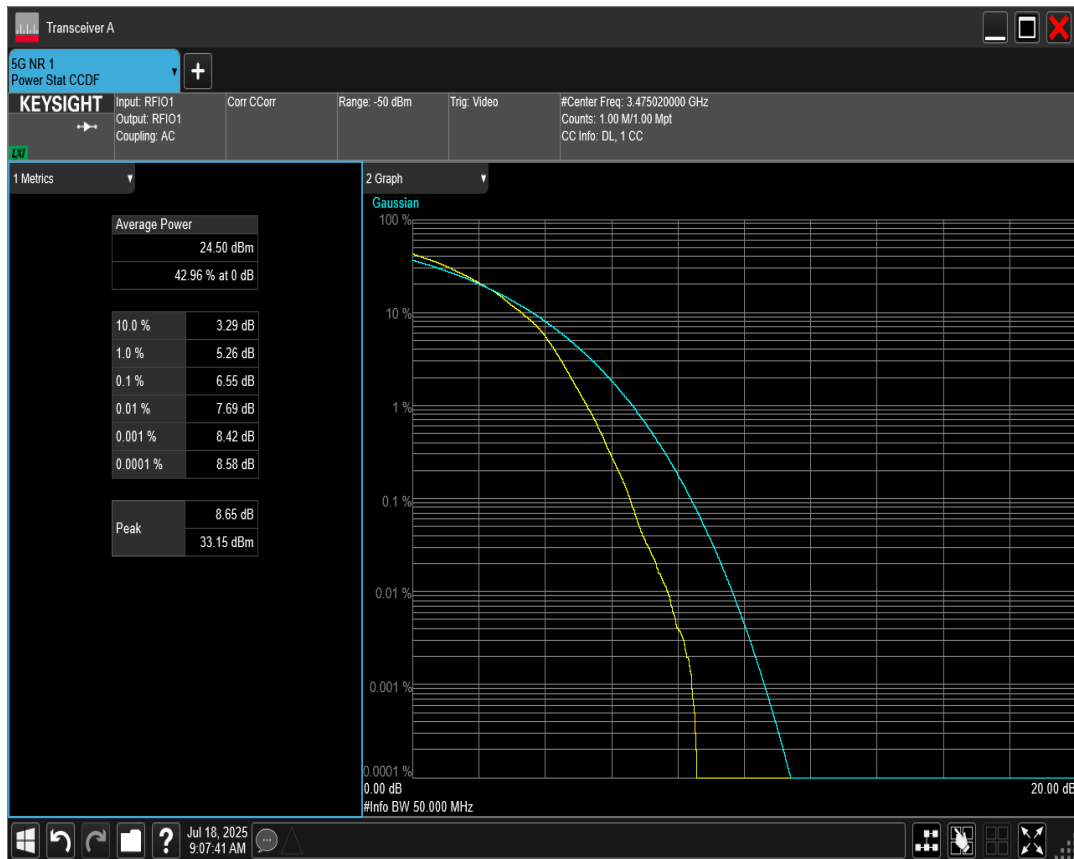
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=50MHz Channel=633334 RB=128@0



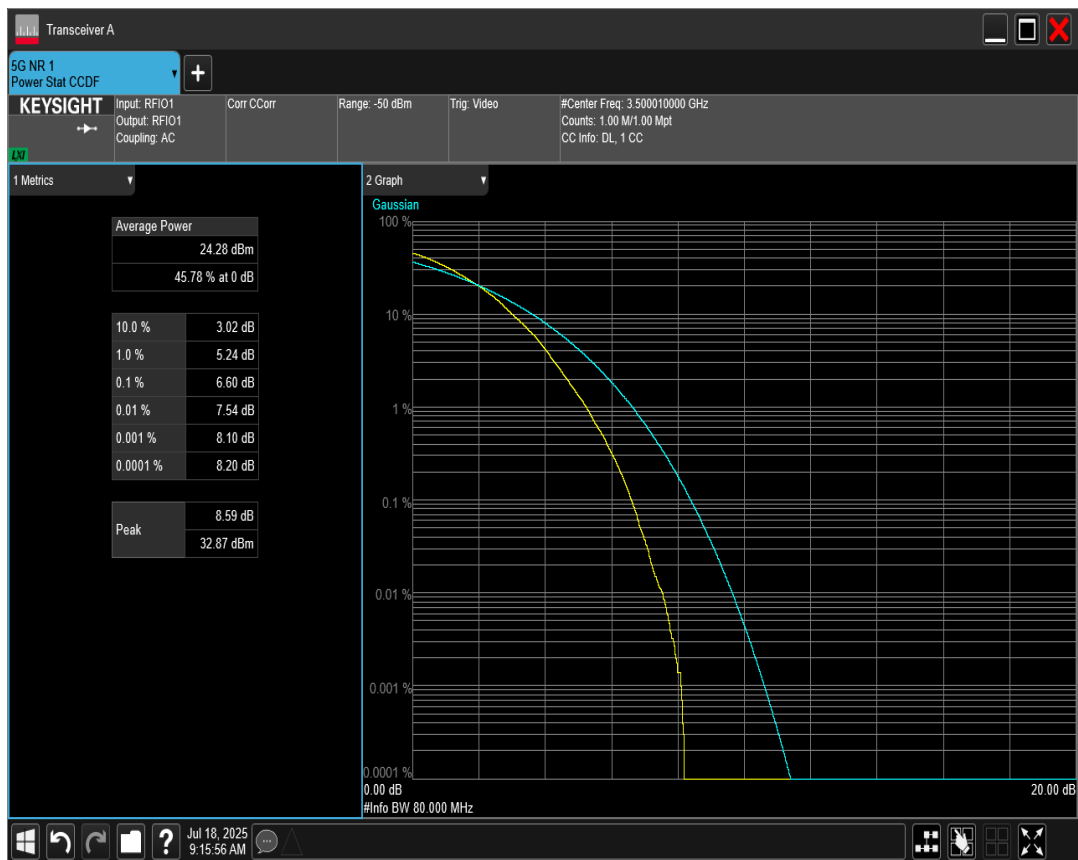
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=40MHz Channel=635332 RB=100@0



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



n77(3450-3550) SCS=30kHz DFT_QAM64 BW=80MHz Channel=633334 RB=216@0



n77(3450-3550) SCS=30kHz DFT_QAM64 BW=80MHz Channel=634000 RB=216@0