

TABLE OF CONTENTS

1 Conducted output power for NR FR12

2 Frequency stability for NR FR14

3 Peak-to-Average Ratio for NR FR16

4 Occupied bandwidth for NR FR180

5 Band edge for NR FR1.....107

6 Out-of-band emissions for NR FR1115

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(3450-3550)	30	10	630334	1@1	DFT_BPSK	26.59	-1.23	25.36	30.00	PASS
n77(3450-3550)	30	10	630334	24@0	DFT_QPSK	25.73	-1.23	24.50	30.00	PASS
n77(3450-3550)	30	10	630334	12@6	DFT_QPSK	26.72	-1.23	25.49	30.00	PASS
n77(3450-3550)	30	10	630334	1@1	DFT_QPSK	26.79	-1.23	25.56	30.00	PASS
n77(3450-3550)	30	10	630334	1@22	DFT_QPSK	27.02	-1.23	25.79	30.00	PASS
n77(3450-3550)	30	10	630334	1@1	DFT_QAM16	25.56	-1.23	24.33	30.00	PASS
n77(3450-3550)	30	10	630334	1@1	DFT_QAM64	23.82	-1.23	22.59	30.00	PASS
n77(3450-3550)	30	10	630334	1@1	DFT_QAM256	22.31	-1.23	21.08	30.00	PASS
n77(3450-3550)	30	10	630334	1@1	CP_QPSK	24.91	-1.23	23.68	30.00	PASS
n77(3450-3550)	30	10	633334	1@1	DFT_BPSK	27.03	-1.23	25.80	30.00	PASS
n77(3450-3550)	30	10	633334	24@0	DFT_QPSK	26.16	-1.23	24.93	30.00	PASS
n77(3450-3550)	30	10	633334	12@6	DFT_QPSK	27.26	-1.23	26.03	30.00	PASS
n77(3450-3550)	30	10	633334	1@1	DFT_QPSK	27.26	-1.23	26.03	30.00	PASS
n77(3450-3550)	30	10	633334	1@22	DFT_QPSK	27.41	-1.23	26.18	30.00	PASS
n77(3450-3550)	30	10	633334	1@1	DFT_QAM16	26.25	-1.23	25.02	30.00	PASS
n77(3450-3550)	30	10	633334	1@1	DFT_QAM64	24.91	-1.23	23.68	30.00	PASS
n77(3450-3550)	30	10	633334	1@1	DFT_QAM256	22.8	-1.23	21.57	30.00	PASS
n77(3450-3550)	30	10	633334	1@1	CP_QPSK	25.56	-1.23	24.33	30.00	PASS
n77(3450-3550)	30	10	636332	1@1	DFT_BPSK	26.81	-1.23	25.58	30.00	PASS
n77(3450-3550)	30	10	636332	24@0	DFT_QPSK	25.74	-1.23	24.51	30.00	PASS
n77(3450-3550)	30	10	636332	12@6	DFT_QPSK	26.75	-1.23	25.52	30.00	PASS
n77(3450-3550)	30	10	636332	1@1	DFT_QPSK	26.8	-1.23	25.57	30.00	PASS
n77(3450-3550)	30	10	636332	1@22	DFT_QPSK	26.76	-1.23	25.53	30.00	PASS
n77(3450-3550)	30	10	636332	1@1	DFT_QAM16	26.22	-1.23	24.99	30.00	PASS
n77(3450-3550)	30	10	636332	1@1	DFT_QAM64	23.97	-1.23	22.74	30.00	PASS
n77(3450-3550)	30	10	636332	1@1	DFT_QAM256	22.57	-1.23	21.34	30.00	PASS
n77(3450-3550)	30	10	636332	1@1	CP_QPSK	25.51	-1.23	24.28	30.00	PASS
n77(3450-3550)	30	50	631668	1@1	DFT_BPSK	26.53	-1.23	25.30	30.00	PASS
n77(3450-3550)	30	50	631668	128@0	DFT_QPSK	26.07	-1.23	24.84	30.00	PASS
n77(3450-3550)	30	50	631668	64@32	DFT_QPSK	27.15	-1.23	25.92	30.00	PASS
n77(3450-3550)	30	50	631668	1@1	DFT_QPSK	26.58	-1.23	25.35	30.00	PASS
n77(3450-3550)	30	50	631668	1@131	DFT_QPSK	27.17	-1.23	25.94	30.00	PASS
n77(3450-3550)	30	50	631668	1@1	DFT_QAM16	25.74	-1.23	24.51	30.00	PASS
n77(3450-3550)	30	50	631668	1@1	DFT_QAM64	23.96	-1.23	22.73	30.00	PASS
n77(3450-3550)	30	50	631668	1@1	DFT_QAM256	21.9	-1.23	20.67	30.00	PASS
n77(3450-3550)	30	50	631668	1@1	CP_QPSK	24.86	-1.23	23.63	30.00	PASS
n77(3450-3550)	30	50	633334	1@1	DFT_BPSK	27.01	-1.23	25.78	30.00	PASS

n77(3450-3550)	30	50	633334	128@0	DFT_QPSK	26.17	-1.23	24.94	30.00	PASS
n77(3450-3550)	30	50	633334	64@32	DFT_QPSK	27.13	-1.23	25.90	30.00	PASS
n77(3450-3550)	30	50	633334	1@1	DFT_QPSK	27.01	-1.23	25.78	30.00	PASS
n77(3450-3550)	30	50	633334	1@131	DFT_QPSK	26.7	-1.23	25.47	30.00	PASS
n77(3450-3550)	30	50	633334	1@1	DFT_QAM16	25.99	-1.23	24.76	30.00	PASS
n77(3450-3550)	30	50	633334	1@1	DFT_QAM64	24.69	-1.23	23.46	30.00	PASS
n77(3450-3550)	30	50	633334	1@1	DFT_QAM256	22.78	-1.23	21.55	30.00	PASS
n77(3450-3550)	30	50	633334	1@1	CP_QPSK	25.82	-1.23	24.59	30.00	PASS
n77(3450-3550)	30	50	635000	1@1	DFT_BPSK	27.08	-1.23	25.85	30.00	PASS
n77(3450-3550)	30	50	635000	128@0	DFT_QPSK	25.96	-1.23	24.73	30.00	PASS
n77(3450-3550)	30	50	635000	64@32	DFT_QPSK	26.94	-1.23	25.71	30.00	PASS
n77(3450-3550)	30	50	635000	1@1	DFT_QPSK	27.05	-1.23	25.82	30.00	PASS
n77(3450-3550)	30	50	635000	1@131	DFT_QPSK	26.57	-1.23	25.34	30.00	PASS
n77(3450-3550)	30	50	635000	1@1	DFT_QAM16	26.06	-1.23	24.83	30.00	PASS
n77(3450-3550)	30	50	635000	1@1	DFT_QAM64	24.68	-1.23	23.45	30.00	PASS
n77(3450-3550)	30	50	635000	1@1	DFT_QAM256	22.57	-1.23	21.34	30.00	PASS
n77(3450-3550)	30	50	635000	1@1	CP_QPSK	25.62	-1.23	24.39	30.00	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_BPSK	26.37	-1.23	25.14	30.00	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_QPSK	26	-1.23	24.77	30.00	PASS
n77(3450-3550)	30	100	633334	135@67	DFT_QPSK	27.12	-1.23	25.89	30.00	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_QPSK	26.38	-1.23	25.15	30.00	PASS
n77(3450-3550)	30	100	633334	1@271	DFT_QPSK	26.51	-1.23	25.28	30.00	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_QAM16	25.46	-1.23	24.23	30.00	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_QAM64	23.94	-1.23	22.71	30.00	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_QAM256	22.2	-1.23	20.97	30.00	PASS
n77(3450-3550)	30	100	633334	1@1	CP_QPSK	24.88	-1.23	23.65	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(3450-3550)	30	10	630334	12@6	DFT_BPSK	-2.08	-0.00060	-2.5	2.5	PASS
n77(3450-3550)	30	10	630334	1@1	DFT_BPSK	-16.41	-0.00475	-2.5	2.5	PASS
n77(3450-3550)	30	10	630334	1@22	DFT_BPSK	-10.51	-0.00304	-2.5	2.5	PASS
n77(3450-3550)	30	10	630334	12@6	DFT_QPSK	-10.03	-0.00290	-2.5	2.5	PASS
n77(3450-3550)	30	10	630334	1@1	DFT_QPSK	-2.36	-0.00068	-2.5	2.5	PASS
n77(3450-3550)	30	10	630334	1@22	DFT_QPSK	-12.92	-0.00374	-2.5	2.5	PASS
n77(3450-3550)	30	10	633334	12@6	DFT_BPSK	-2.78	-0.00079	-2.5	2.5	PASS
n77(3450-3550)	30	10	633334	1@1	DFT_BPSK	-1.62	-0.00046	-2.5	2.5	PASS
n77(3450-3550)	30	10	633334	1@22	DFT_BPSK	-1.41	-0.00040	-2.5	2.5	PASS
n77(3450-3550)	30	10	633334	12@6	DFT_QPSK	-11.23	-0.00321	-2.5	2.5	PASS
n77(3450-3550)	30	10	633334	1@1	DFT_QPSK	-8.14	-0.00233	-2.5	2.5	PASS
n77(3450-3550)	30	10	633334	1@22	DFT_QPSK	-7.65	-0.00219	-2.5	2.5	PASS
n77(3450-3550)	30	10	636332	12@6	DFT_BPSK	-11.13	-0.00314	-2.5	2.5	PASS
n77(3450-3550)	30	10	636332	1@1	DFT_BPSK	-9.17	-0.00259	-2.5	2.5	PASS
n77(3450-3550)	30	10	636332	1@22	DFT_BPSK	-7.36	-0.00208	-2.5	2.5	PASS
n77(3450-3550)	30	10	636332	12@6	DFT_QPSK	-12.16	-0.00343	-2.5	2.5	PASS
n77(3450-3550)	30	10	636332	1@1	DFT_QPSK	-14.53	-0.00410	-2.5	2.5	PASS
n77(3450-3550)	30	10	636332	1@22	DFT_QPSK	-5.50	-0.00155	-2.5	2.5	PASS
n77(3450-3550)	30	50	631668	64@32	DFT_BPSK	-5.15	-0.00148	-2.5	2.5	PASS
n77(3450-3550)	30	50	631668	1@1	DFT_BPSK	-4.65	-0.00134	-2.5	2.5	PASS
n77(3450-3550)	30	50	631668	1@131	DFT_BPSK	-19.58	-0.00563	-2.5	2.5	PASS
n77(3450-3550)	30	50	631668	64@32	DFT_QPSK	-10.98	-0.00316	-2.5	2.5	PASS
n77(3450-3550)	30	50	631668	1@1	DFT_QPSK	-24.58	-0.00707	-2.5	2.5	PASS
n77(3450-3550)	30	50	631668	1@131	DFT_QPSK	-12.83	-0.00369	-2.5	2.5	PASS
n77(3450-3550)	30	50	633334	64@32	DFT_BPSK	-8.89	-0.00254	-2.5	2.5	PASS
n77(3450-3550)	30	50	633334	1@1	DFT_BPSK	-4.68	-0.00134	-2.5	2.5	PASS
n77(3450-3550)	30	50	633334	1@131	DFT_BPSK	-12.76	-0.00365	-2.5	2.5	PASS
n77(3450-3550)	30	50	633334	64@32	DFT_QPSK	-7.76	-0.00222	-2.5	2.5	PASS
n77(3450-3550)	30	50	633334	1@1	DFT_QPSK	-16.01	-0.00457	-2.5	2.5	PASS
n77(3450-3550)	30	50	633334	1@131	DFT_QPSK	-1.12	-0.00032	-2.5	2.5	PASS
n77(3450-3550)	30	50	635000	64@32	DFT_BPSK	-6.74	-0.00191	-2.5	2.5	PASS
n77(3450-3550)	30	50	635000	1@1	DFT_BPSK	-12.27	-0.00348	-2.5	2.5	PASS
n77(3450-3550)	30	50	635000	1@131	DFT_BPSK	-12.46	-0.00353	-2.5	2.5	PASS
n77(3450-3550)	30	50	635000	64@32	DFT_QPSK	-12.01	-0.00341	-2.5	2.5	PASS
n77(3450-3550)	30	50	635000	1@1	DFT_QPSK	-15.24	-0.00432	-2.5	2.5	PASS
n77(3450-3550)	30	50	635000	1@131	DFT_QPSK	-11.40	-0.00323	-2.5	2.5	PASS
n77(3450-3550)	30	100	633334	135@67	DFT_BPSK	-8.29	-0.00237	-2.5	2.5	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_BPSK	-6.98	-0.00199	-2.5	2.5	PASS
n77(3450-3550)	30	100	633334	1@271	DFT_BPSK	-8.99	-0.00257	-2.5	2.5	PASS

n77(3450-3550)	30	100	633334	135@67	DFT_QPSK	-13.10	-0.00374	-2.5	2.5	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_QPSK	-20.18	-0.00577	-2.5	2.5	PASS
n77(3450-3550)	30	100	633334	1@271	DFT_QPSK	-10.87	-0.00311	-2.5	2.5	PASS

Note: (Voltage: 3.91V, Temperature: 25°C) only reflect the worst mode.

3 Peak-to-Average Ratio for NR FR1

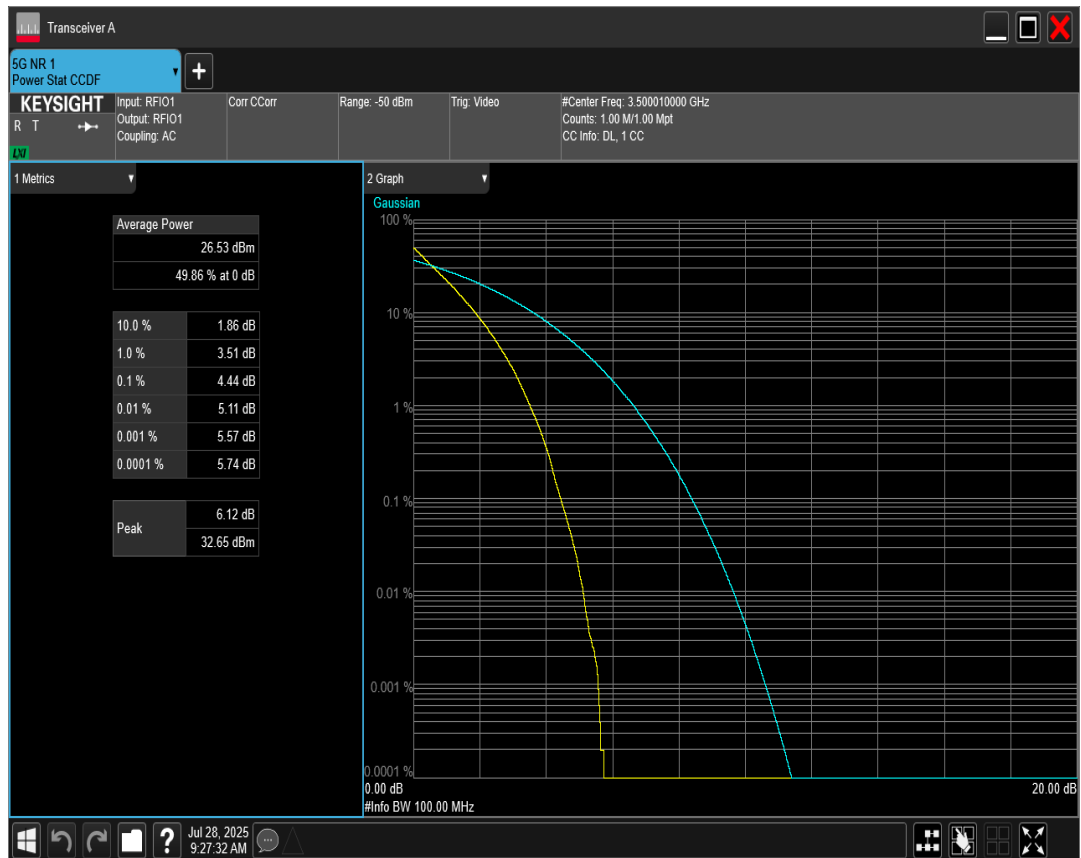
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n77(3450-3550)	30	10	630334	24@0	DFT_BPSK	4.37	13	PASS
n77(3450-3550)	30	10	630334	24@0	DFT_QPSK	5.74	13	PASS
n77(3450-3550)	30	10	630334	24@0	DFT_QAM16	6.60	13	PASS
n77(3450-3550)	30	10	630334	24@0	DFT_QAM64	6.76	13	PASS
n77(3450-3550)	30	10	630334	24@0	DFT_QAM256	6.87	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	5.68	13	PASS
n77(3450-3550)	30	10	633334	24@0	DFT_QAM16	6.56	13	PASS
n77(3450-3550)	30	10	633334	24@0	DFT_QAM64	6.63	13	PASS
n77(3450-3550)	30	10	633334	24@0	DFT_QAM256	6.69	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	5.85	13	PASS
n77(3450-3550)	30	10	636332	24@0	DFT_QAM16	6.45	13	PASS
n77(3450-3550)	30	10	636332	24@0	DFT_QAM64	6.58	13	PASS
n77(3450-3550)	30	10	636332	24@0	DFT_QAM256	6.43	13	PASS
n77(3450-3550)	30	15	630500	36@0	DFT_BPSK	4.45	13	PASS
n77(3450-3550)	30	15	630500	36@0	DFT_QPSK	5.75	13	PASS
n77(3450-3550)	30	15	630500	36@0	DFT_QAM16	6.63	13	PASS
n77(3450-3550)	30	15	630500	36@0	DFT_QAM64	6.76	13	PASS
n77(3450-3550)	30	15	630500	36@0	DFT_QAM256	6.99	13	PASS
n77(3450-3550)	30	15	633334	36@0	DFT_BPSK	4.45	13	PASS
n77(3450-3550)	30	15	633334	36@0	DFT_QPSK	6.04	13	PASS
n77(3450-3550)	30	15	633334	36@0	DFT_QAM16	6.36	13	PASS
n77(3450-3550)	30	15	633334	36@0	DFT_QAM64	6.80	13	PASS
n77(3450-3550)	30	15	633334	36@0	DFT_QAM256	6.63	13	PASS
n77(3450-3550)	30	15	636166	36@0	DFT_BPSK	4.30	13	PASS
n77(3450-3550)	30	15	636166	36@0	DFT_QPSK	5.77	13	PASS
n77(3450-3550)	30	15	636166	36@0	DFT_QAM16	6.52	13	PASS
n77(3450-3550)	30	15	636166	36@0	DFT_QAM64	6.67	13	PASS
n77(3450-3550)	30	15	636166	36@0	DFT_QAM256	6.73	13	PASS
n77(3450-3550)	30	20	630668	50@0	DFT_BPSK	4.58	13	PASS
n77(3450-3550)	30	20	630668	50@0	DFT_QPSK	5.77	13	PASS
n77(3450-3550)	30	20	630668	50@0	DFT_QAM16	6.34	13	PASS
n77(3450-3550)	30	20	630668	50@0	DFT_QAM64	6.64	13	PASS
n77(3450-3550)	30	20	630668	50@0	DFT_QAM256	6.94	13	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_BPSK	4.50	13	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_QPSK	5.90	13	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_QAM16	6.48	13	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_QAM64	6.96	13	PASS

n77(3450-3550)	30	20	633334	50@0	DFT_QAM256	6.53	13	PASS
n77(3450-3550)	30	20	636000	50@0	DFT_BPSK	5.33	13	PASS
n77(3450-3550)	30	20	636000	50@0	DFT_QPSK	5.83	13	PASS
n77(3450-3550)	30	20	636000	50@0	DFT_QAM16	6.54	13	PASS
n77(3450-3550)	30	20	636000	50@0	DFT_QAM64	6.67	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	4.41	13	PASS
n77(3450-3550)	30	30	631000	75@0	DFT_QPSK	5.79	13	PASS
n77(3450-3550)	30	30	631000	75@0	DFT_QAM16	6.70	13	PASS
n77(3450-3550)	30	30	631000	75@0	DFT_QAM64	6.50	13	PASS
n77(3450-3550)	30	30	631000	75@0	DFT_QAM256	6.80	13	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_BPSK	4.80	13	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_QPSK	5.87	13	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_QAM16	6.39	13	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_QAM64	6.36	13	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_QAM256	6.64	13	PASS
n77(3450-3550)	30	30	635666	75@0	DFT_BPSK	4.71	13	PASS
n77(3450-3550)	30	30	635666	75@0	DFT_QPSK	6.31	13	PASS
n77(3450-3550)	30	30	635666	75@0	DFT_QAM16	6.54	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	6.85	13	PASS
n77(3450-3550)	30	40	631334	100@0	DFT_BPSK	4.67	13	PASS
n77(3450-3550)	30	40	631334	100@0	DFT_QPSK	5.73	13	PASS
n77(3450-3550)	30	40	631334	100@0	DFT_QAM16	6.23	13	PASS
n77(3450-3550)	30	40	631334	100@0	DFT_QAM64	6.81	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	4.40	13	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_QPSK	6.12	13	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_QAM16	6.63	13	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_QAM64	6.76	13	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_QAM256	6.38	13	PASS
n77(3450-3550)	30	40	635332	100@0	DFT_BPSK	4.93	13	PASS
n77(3450-3550)	30	40	635332	100@0	DFT_QPSK	5.59	13	PASS
n77(3450-3550)	30	40	635332	100@0	DFT_QAM16	6.08	13	PASS
n77(3450-3550)	30	40	635332	100@0	DFT_QAM64	6.20	13	PASS
n77(3450-3550)	30	40	635332	100@0	DFT_QAM256	6.42	13	PASS
n77(3450-3550)	30	50	631668	128@0	DFT_BPSK	4.39	13	PASS
n77(3450-3550)	30	50	631668	128@0	DFT_QPSK	5.59	13	PASS
n77(3450-3550)	30	50	631668	128@0	DFT_QAM16	6.22	13	PASS
n77(3450-3550)	30	50	631668	128@0	DFT_QAM64	6.15	13	PASS
n77(3450-3550)	30	50	631668	128@0	DFT_QAM256	6.53	13	PASS
n77(3450-3550)	30	50	633334	128@0	DFT_BPSK	4.70	13	PASS
n77(3450-3550)	30	50	633334	128@0	DFT_QPSK	5.23	13	PASS
n77(3450-3550)	30	50	633334	128@0	DFT_QAM16	5.98	13	PASS

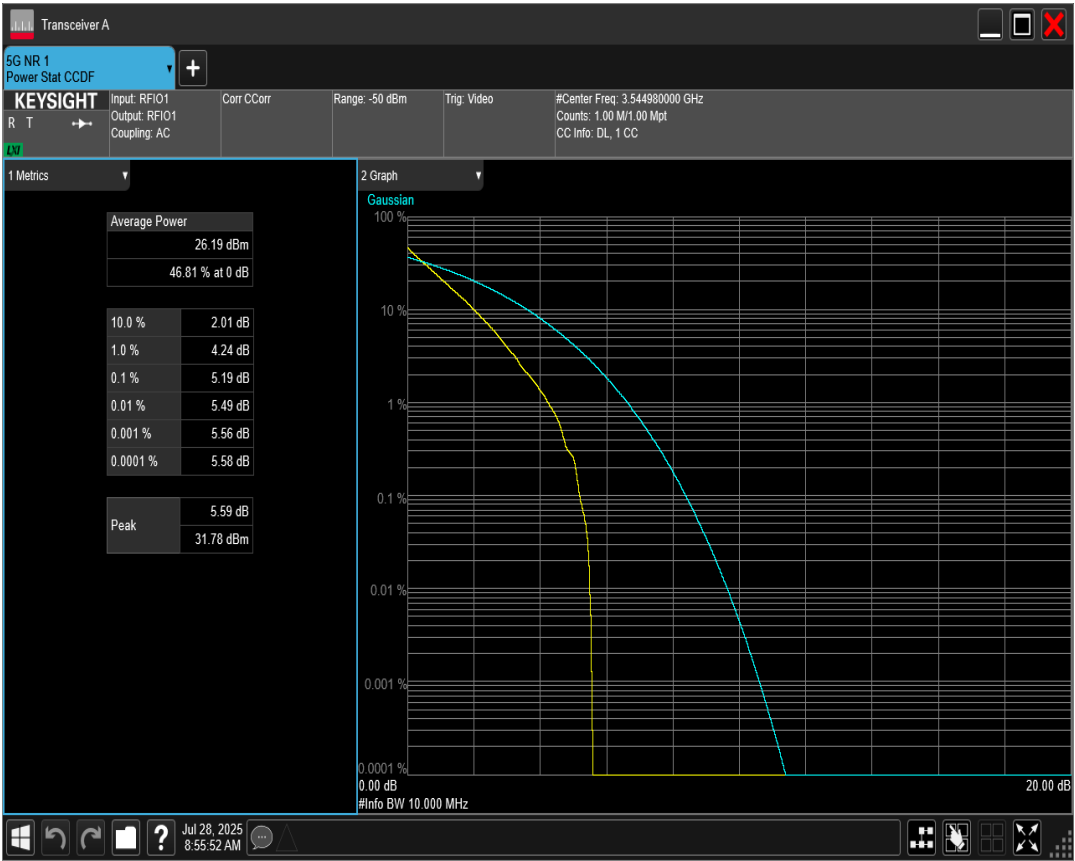
n77(3450-3550)	30	50	633334	128@0	DFT_QAM64	6.21	13	PASS
n77(3450-3550)	30	50	633334	128@0	DFT_QAM256	6.30	13	PASS
n77(3450-3550)	30	50	635000	128@0	DFT_BPSK	4.07	13	PASS
n77(3450-3550)	30	50	635000	128@0	DFT_QPSK	5.34	13	PASS
n77(3450-3550)	30	50	635000	128@0	DFT_QAM16	5.93	13	PASS
n77(3450-3550)	30	50	635000	128@0	DFT_QAM64	6.27	13	PASS
n77(3450-3550)	30	50	635000	128@0	DFT_QAM256	6.47	13	PASS
n77(3450-3550)	30	60	632000	162@0	DFT_BPSK	4.40	13	PASS
n77(3450-3550)	30	60	632000	162@0	DFT_QPSK	5.53	13	PASS
n77(3450-3550)	30	60	632000	162@0	DFT_QAM16	6.47	13	PASS
n77(3450-3550)	30	60	632000	162@0	DFT_QAM64	6.81	13	PASS
n77(3450-3550)	30	60	632000	162@0	DFT_QAM256	6.96	13	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_BPSK	5.05	13	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_QPSK	6.26	13	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_QAM16	7.03	13	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_QAM64	6.92	13	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_QAM256	6.89	13	PASS
n77(3450-3550)	30	60	634666	162@0	DFT_BPSK	4.55	13	PASS
n77(3450-3550)	30	60	634666	162@0	DFT_QPSK	6.29	13	PASS
n77(3450-3550)	30	60	634666	162@0	DFT_QAM16	6.45	13	PASS
n77(3450-3550)	30	60	634666	162@0	DFT_QAM64	6.50	13	PASS
n77(3450-3550)	30	60	634666	162@0	DFT_QAM256	6.59	13	PASS
n77(3450-3550)	30	80	632668	216@0	DFT_BPSK	4.23	13	PASS
n77(3450-3550)	30	80	632668	216@0	DFT_QPSK	5.75	13	PASS
n77(3450-3550)	30	80	632668	216@0	DFT_QAM16	6.49	13	PASS
n77(3450-3550)	30	80	632668	216@0	DFT_QAM64	6.53	13	PASS
n77(3450-3550)	30	80	632668	216@0	DFT_QAM256	6.59	13	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_BPSK	5.16	13	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_QPSK	6.03	13	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_QAM16	6.30	13	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_QAM64	6.68	13	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_QAM256	7.04	13	PASS
n77(3450-3550)	30	80	634000	216@0	DFT_BPSK	5.32	13	PASS
n77(3450-3550)	30	80	634000	216@0	DFT_QPSK	6.65	13	PASS
n77(3450-3550)	30	80	634000	216@0	DFT_QAM16	6.28	13	PASS
n77(3450-3550)	30	80	634000	216@0	DFT_QAM64	6.49	13	PASS
n77(3450-3550)	30	80	634000	216@0	DFT_QAM256	6.68	13	PASS
n77(3450-3550)	30	90	633000	240@0	DFT_BPSK	4.32	13	PASS
n77(3450-3550)	30	90	633000	240@0	DFT_QPSK	5.56	13	PASS
n77(3450-3550)	30	90	633000	240@0	DFT_QAM16	6.59	13	PASS
n77(3450-3550)	30	90	633000	240@0	DFT_QAM64	6.55	13	PASS
n77(3450-3550)	30	90	633000	240@0	DFT_QAM256	6.60	13	PASS
n77(3450-3550)	30	90	633334	240@0	DFT_BPSK	4.36	13	PASS
n77(3450-3550)	30	90	633334	240@0	DFT_QPSK	6.03	13	PASS

n77(3450-3550)	30	90	633334	240@0	DFT_QAM16	6.45	13	PASS
n77(3450-3550)	30	90	633334	240@0	DFT_QAM64	6.38	13	PASS
n77(3450-3550)	30	90	633334	240@0	DFT_QAM256	6.68	13	PASS
n77(3450-3550)	30	90	633666	240@0	DFT_BPSK	4.36	13	PASS
n77(3450-3550)	30	90	633666	240@0	DFT_QPSK	5.63	13	PASS
n77(3450-3550)	30	90	633666	240@0	DFT_QAM16	6.38	13	PASS
n77(3450-3550)	30	90	633666	240@0	DFT_QAM64	6.71	13	PASS
n77(3450-3550)	30	90	633666	240@0	DFT_QAM256	6.91	13	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_BPSK	4.44	13	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_QPSK	6.04	13	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_QAM16	6.61	13	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_QAM64	6.44	13	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_QAM256	6.60	13	PASS

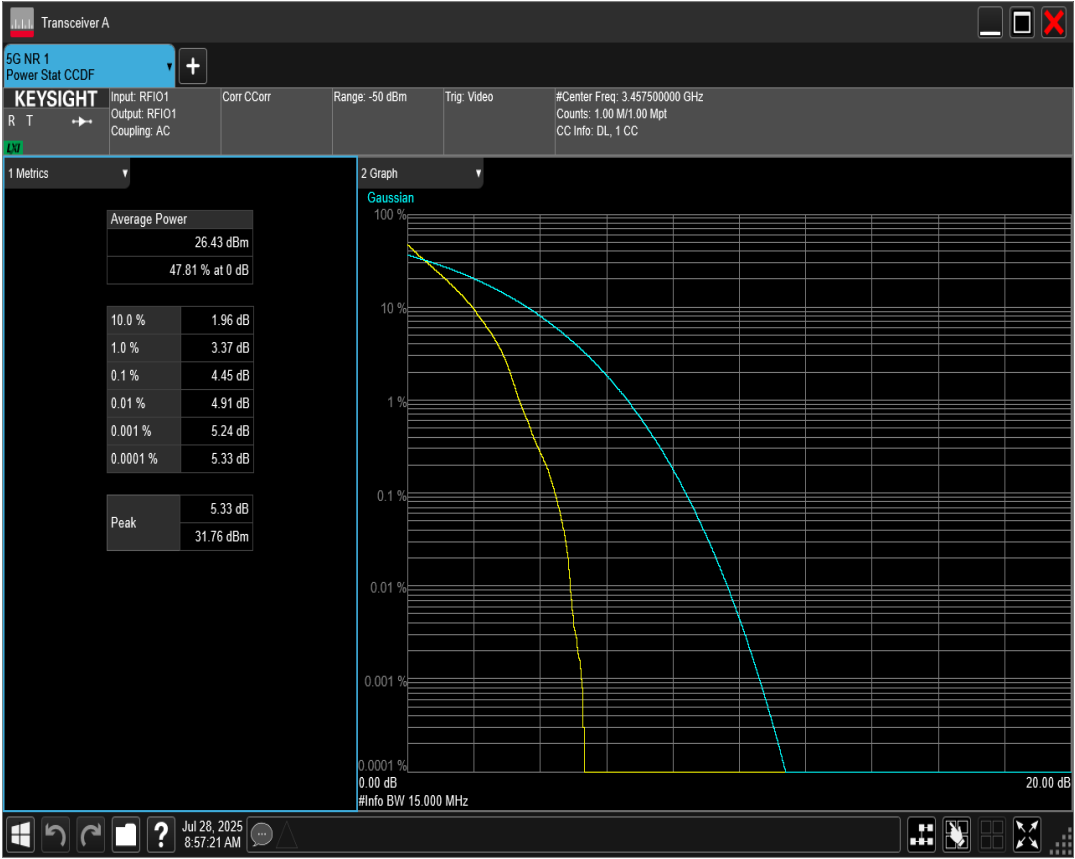
n77(3450-3550) SCS=30kHz DFT_BPSK BW=100MHz Channel=633334 RB=270@0



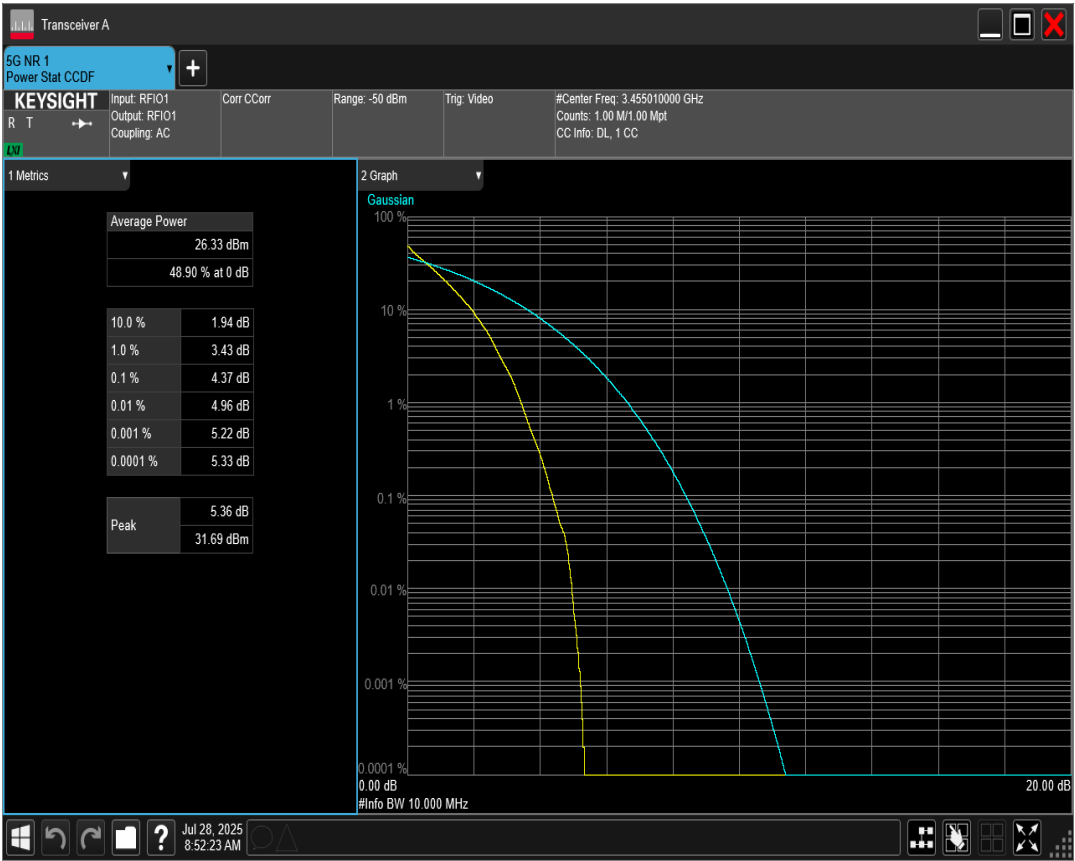
n77(3450-3550) SCS=30kHz DFT_BPSK BW=10MHz Channel=636332 RB=24@0



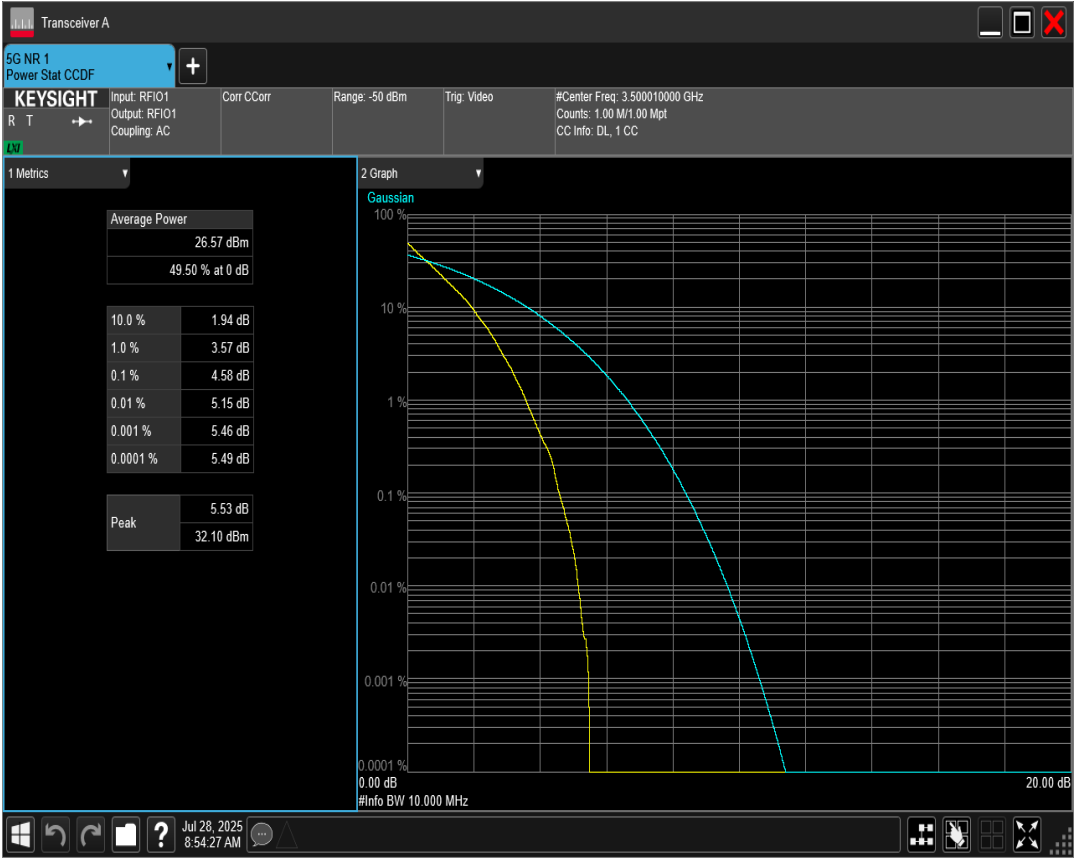
n77(3450-3550) SCS=30kHz DFT_BPSK BW=15MHz Channel=630500 RB=36@0



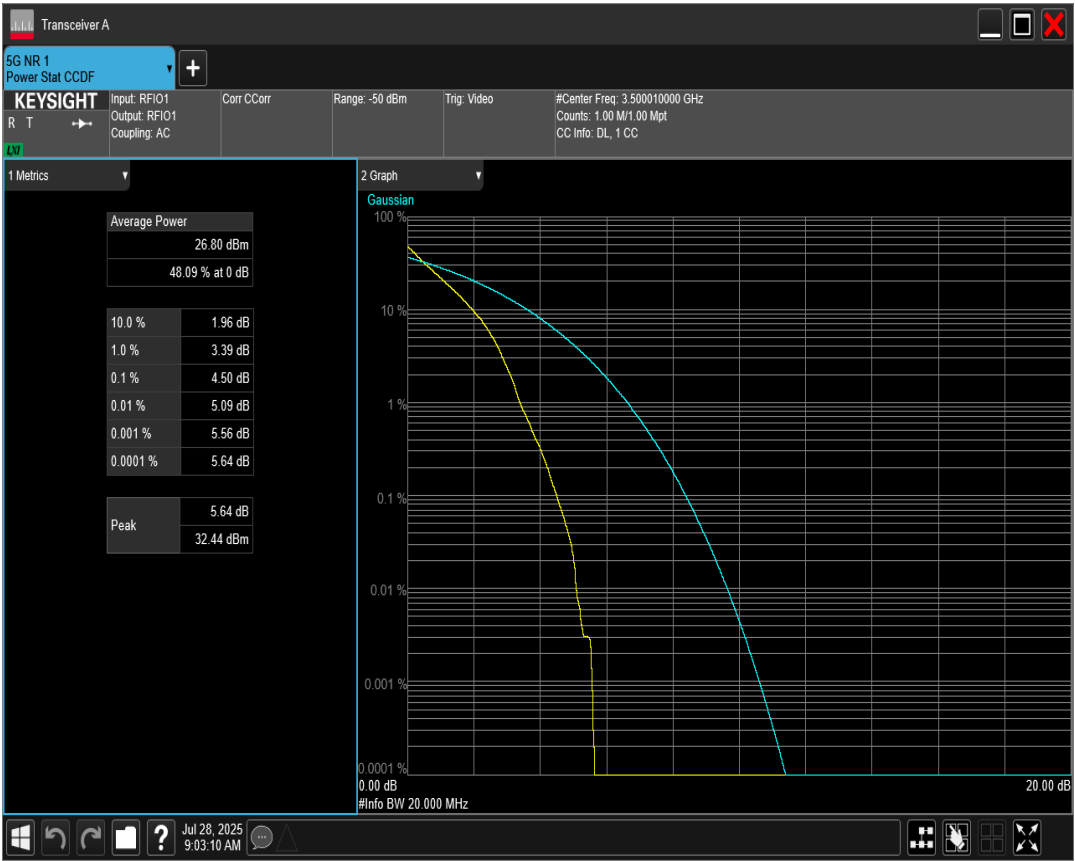
n77(3450-3550) SCS=30kHz DFT_BPSK BW=10MHz Channel=630334 RB=24@0



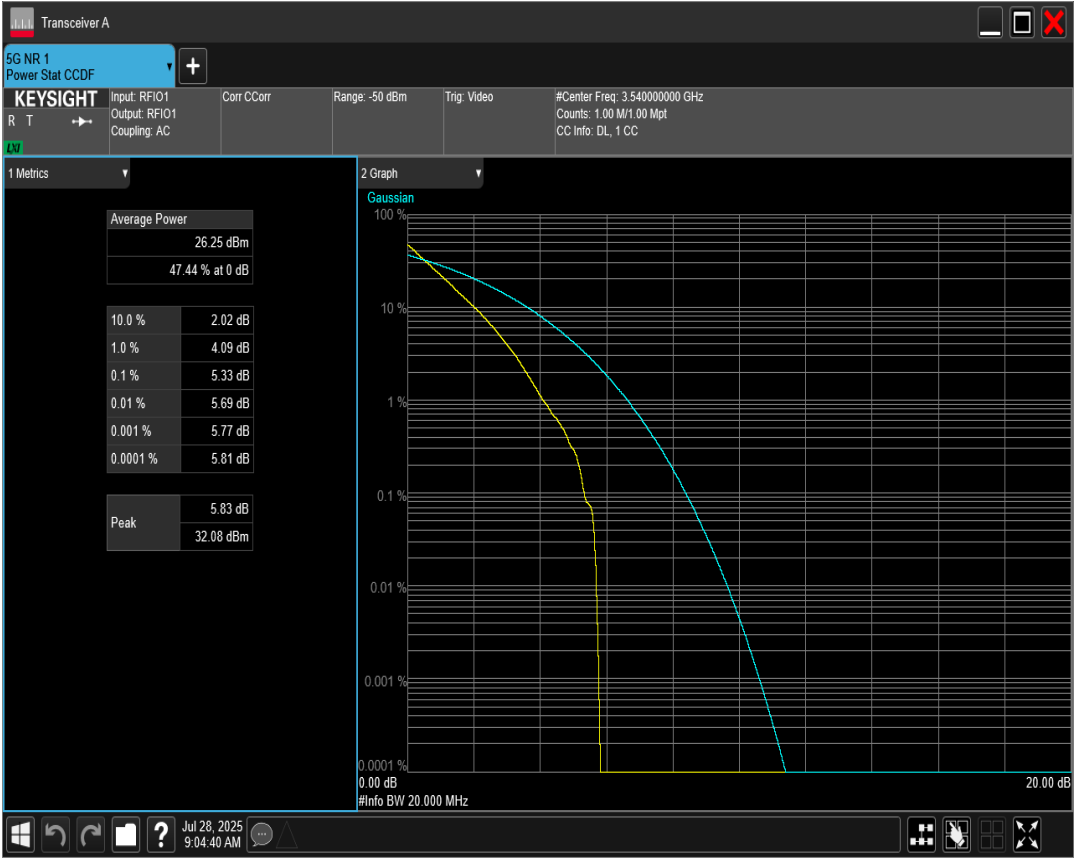
n77(3450-3550) SCS=30kHz DFT_BPSK BW=10MHz Channel=633334 RB=24@0



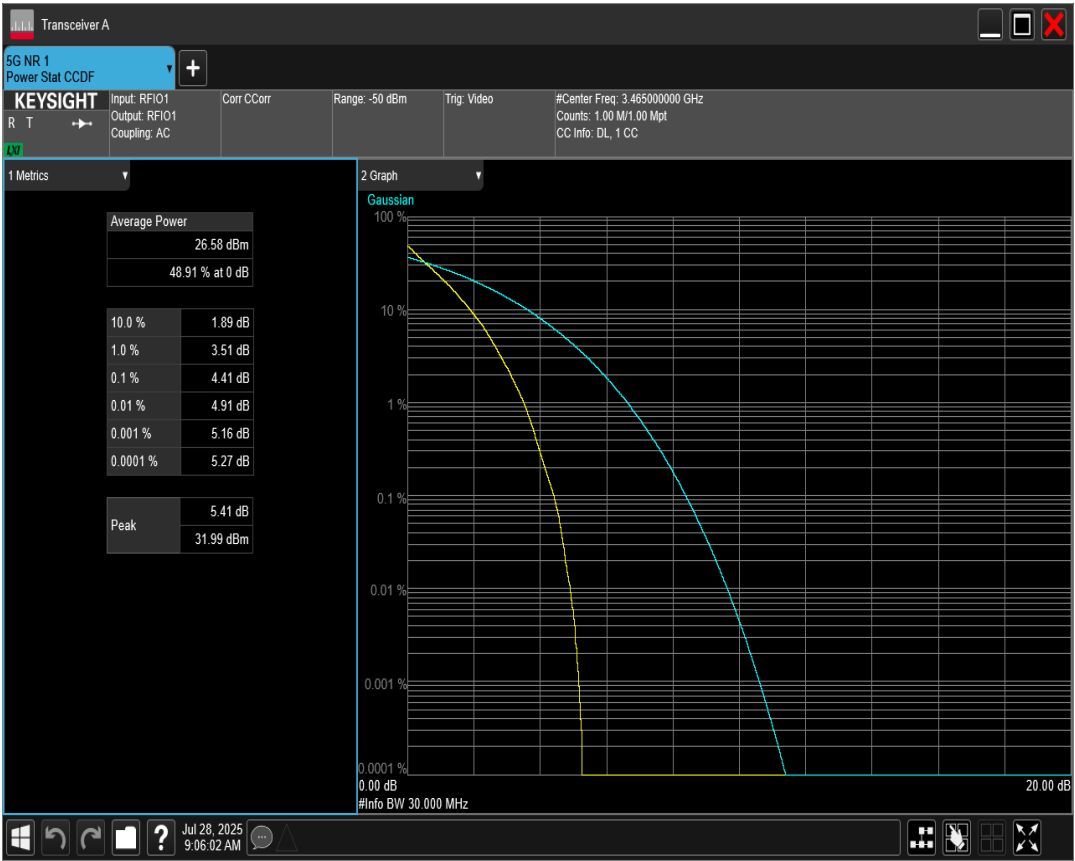
n77(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=633334 RB=50@0



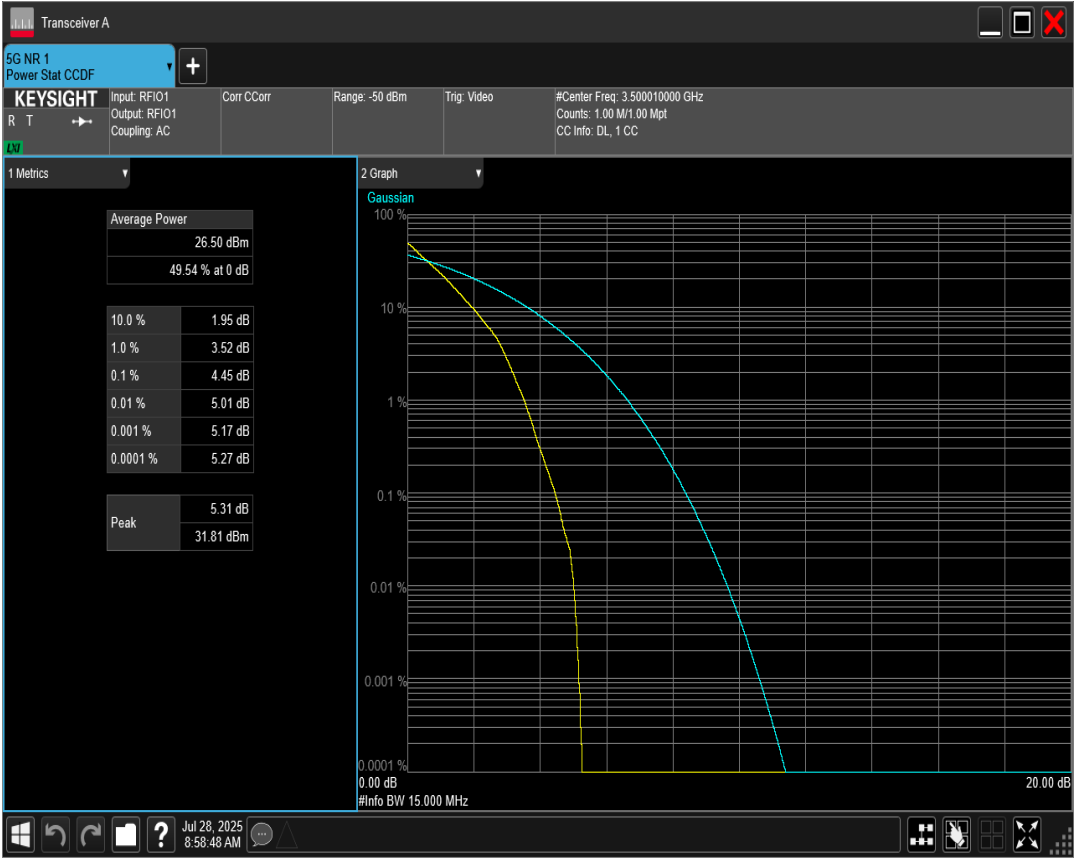
n77(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=636000 RB=50@0



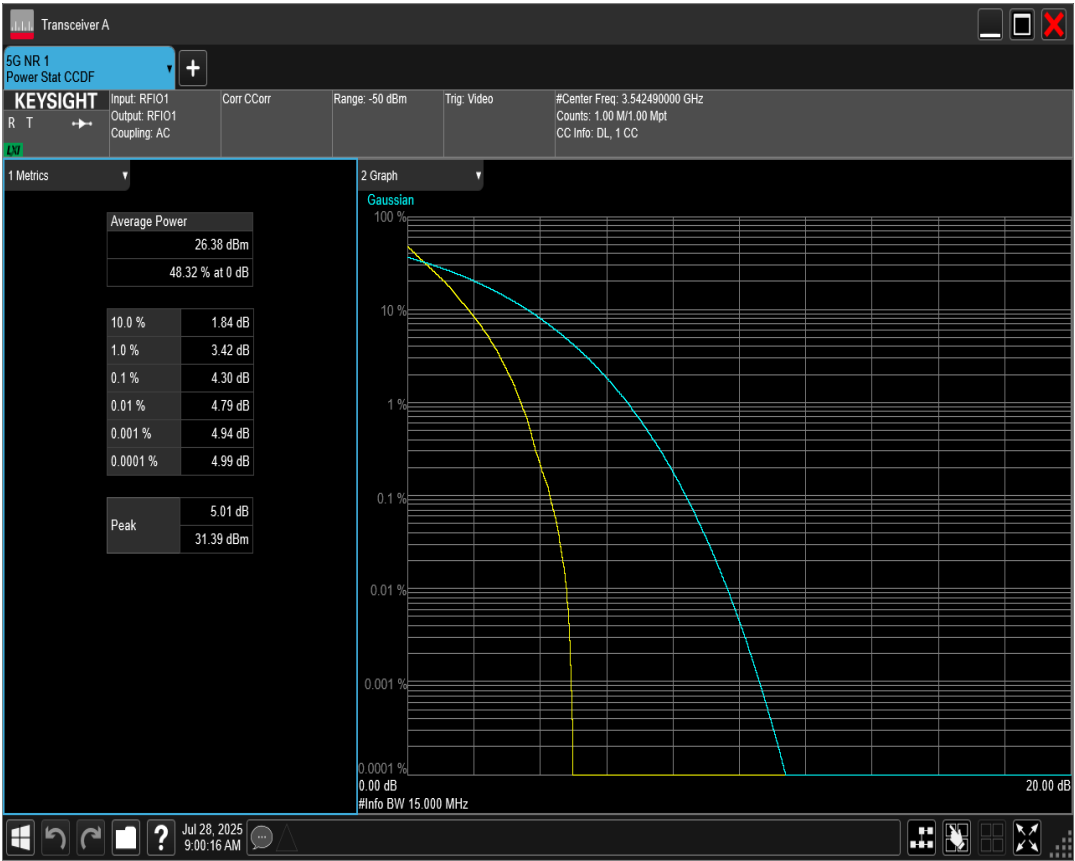
n77(3450-3550) SCS=30kHz DFT_BPSK BW=30MHz Channel=631000 RB=75@0



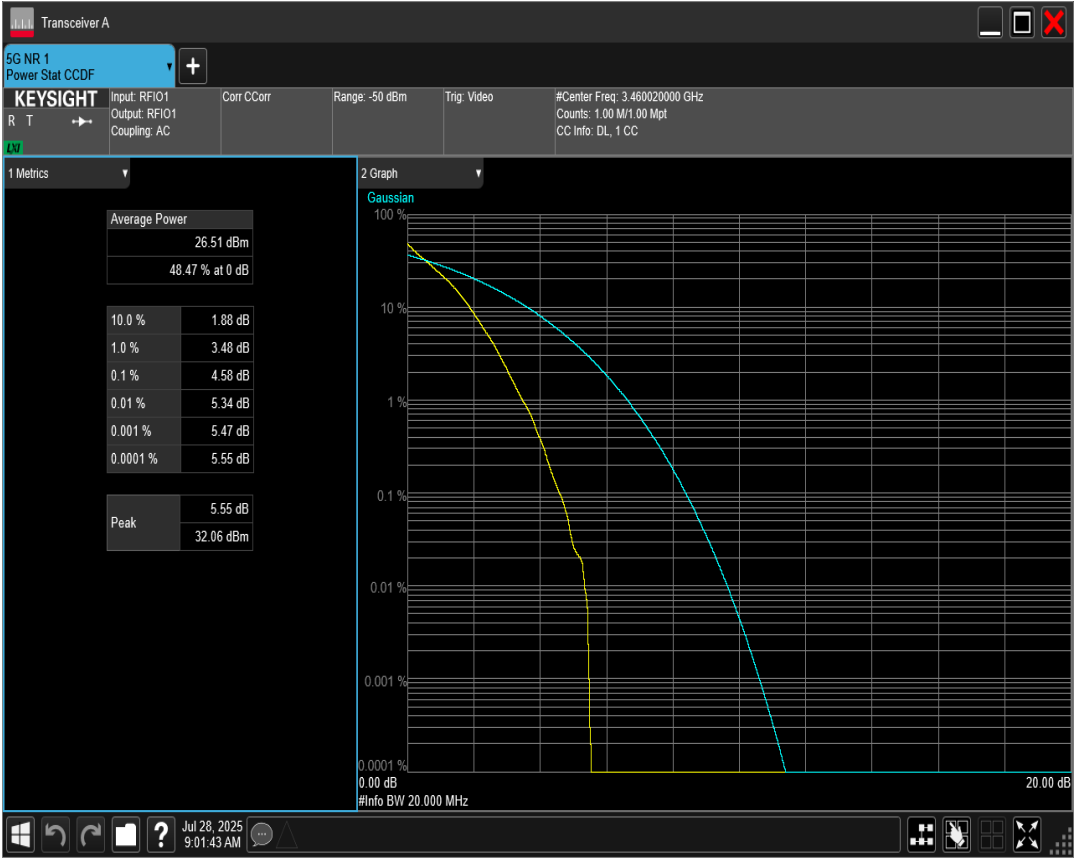
n77(3450-3550) SCS=30kHz DFT_BPSK BW=15MHz Channel=633334 RB=36@0



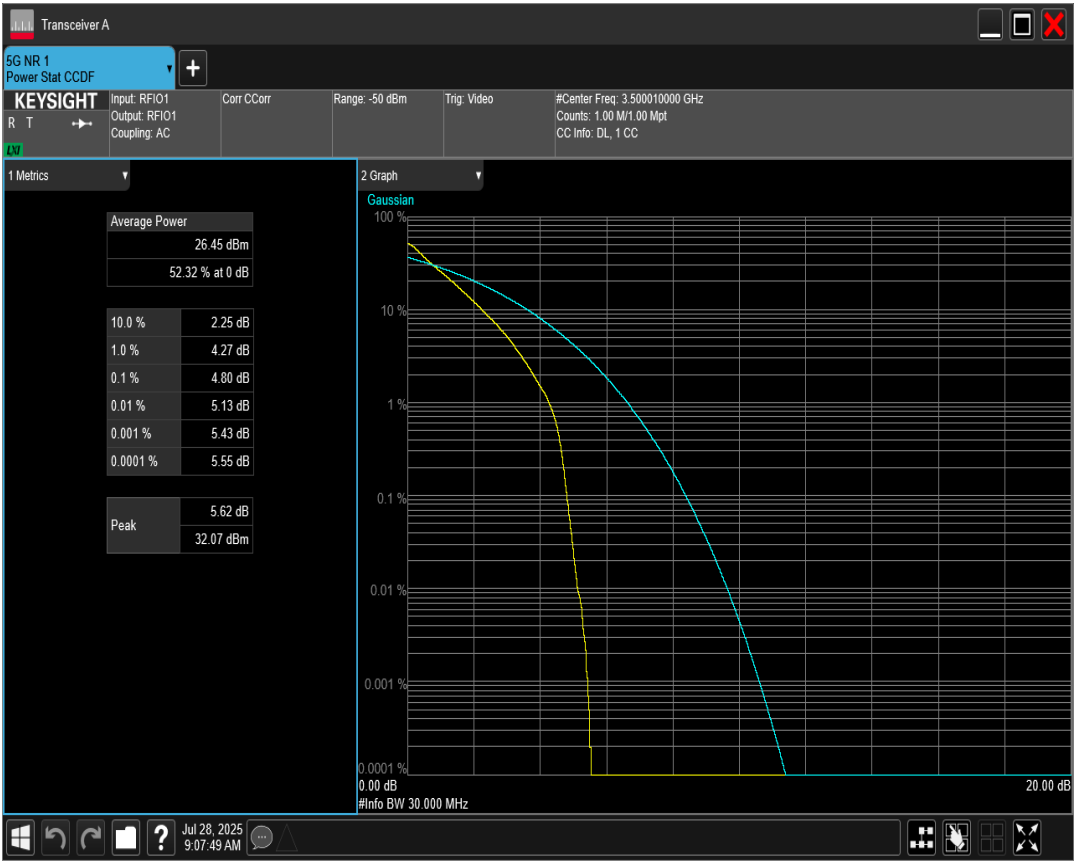
n77(3450-3550) SCS=30kHz DFT_BPSK BW=15MHz Channel=636166 RB=36@0



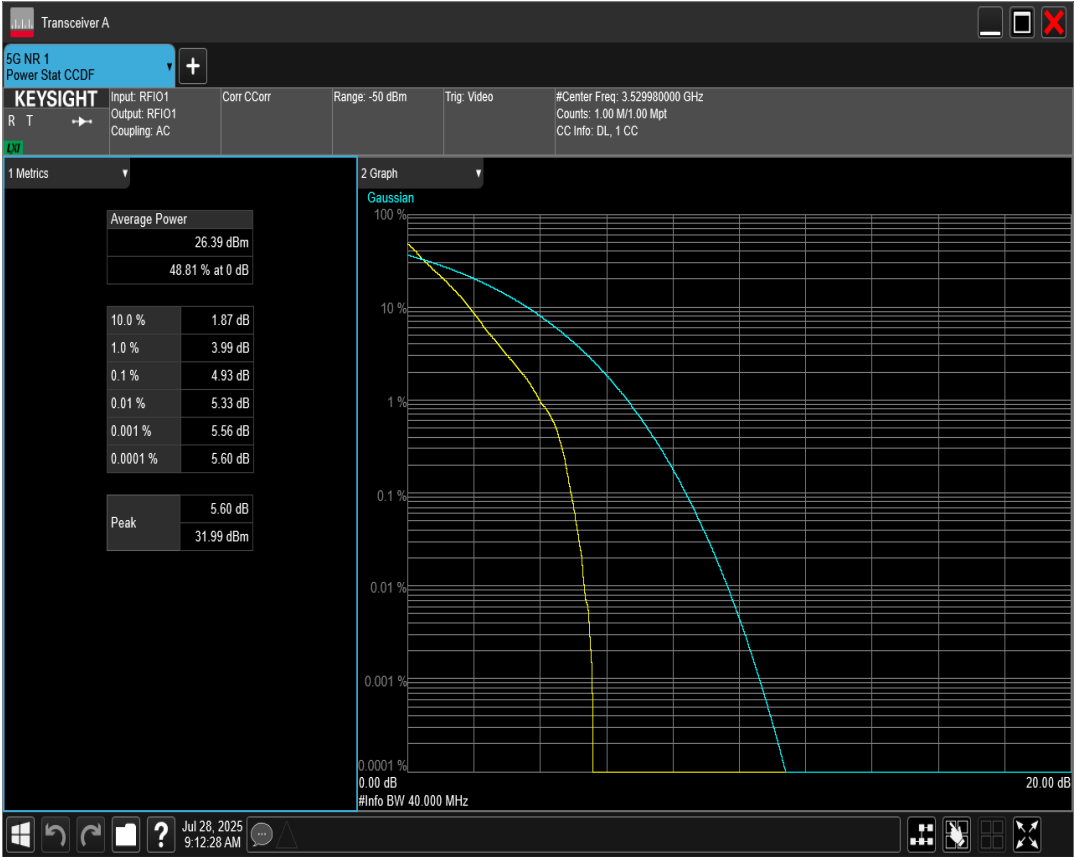
n77(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=630668 RB=50@0



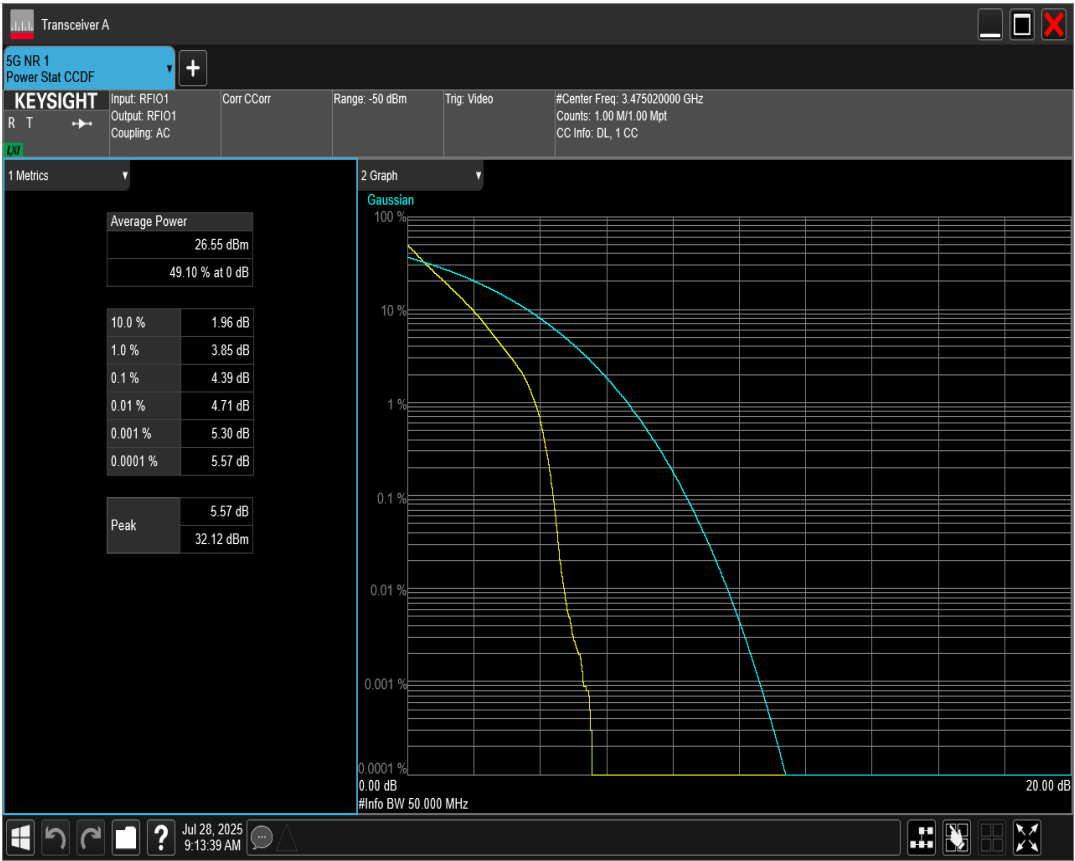
n77(3450-3550) SCS=30kHz DFT_BPSK BW=30MHz Channel=633334 RB=75@0



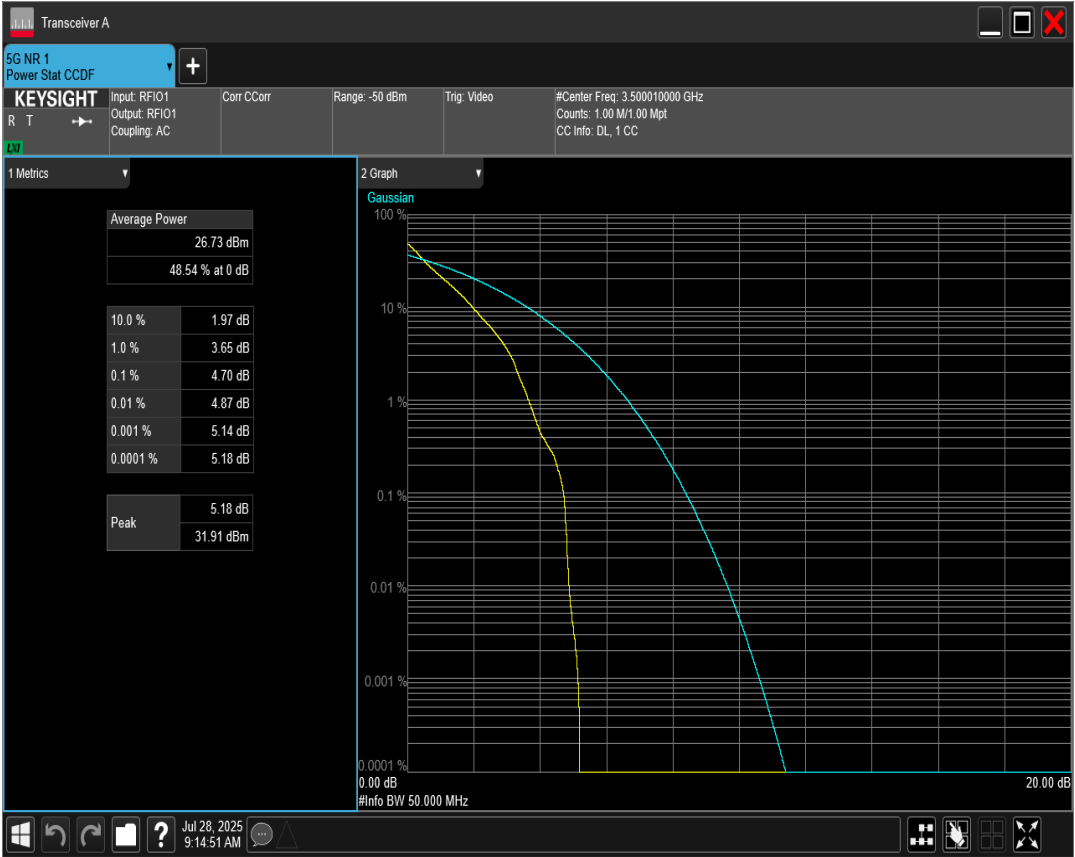
n77(3450-3550) SCS=30kHz DFT_BPSK BW=40MHz Channel=635332 RB=100@0



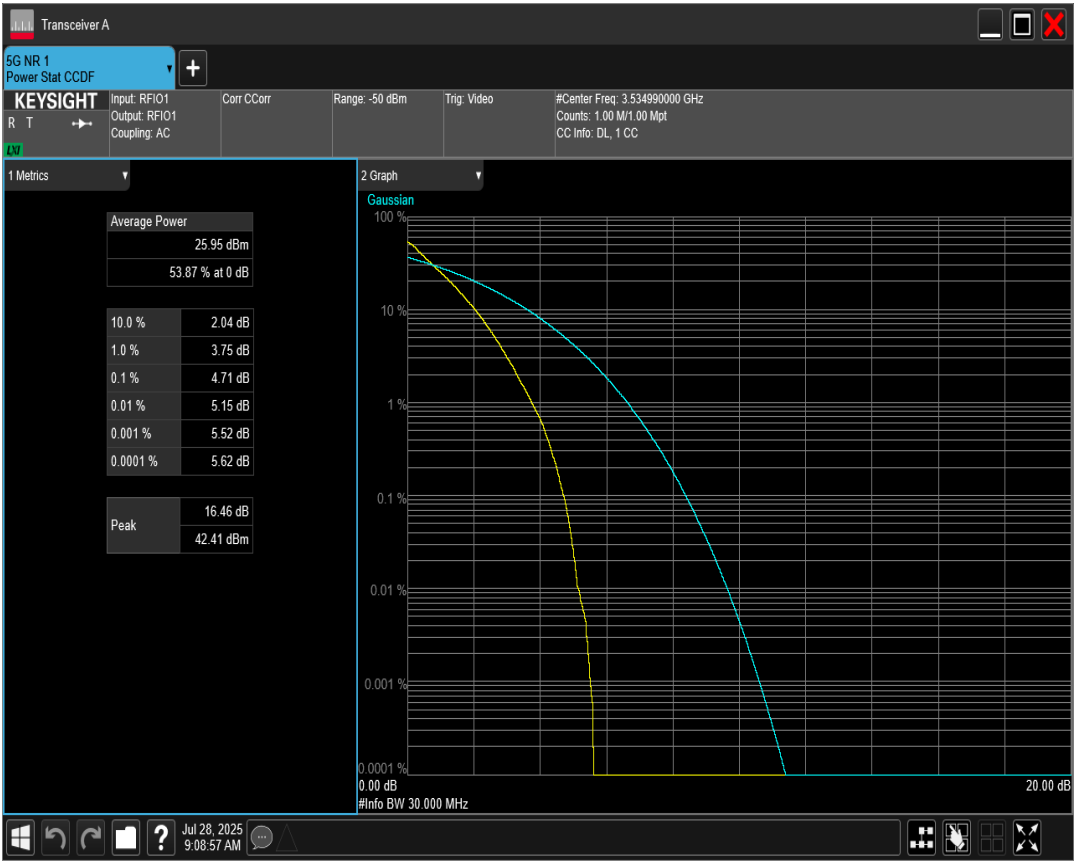
n77(3450-3550) SCS=30kHz DFT_BPSK BW=50MHz Channel=631668 RB=128@0



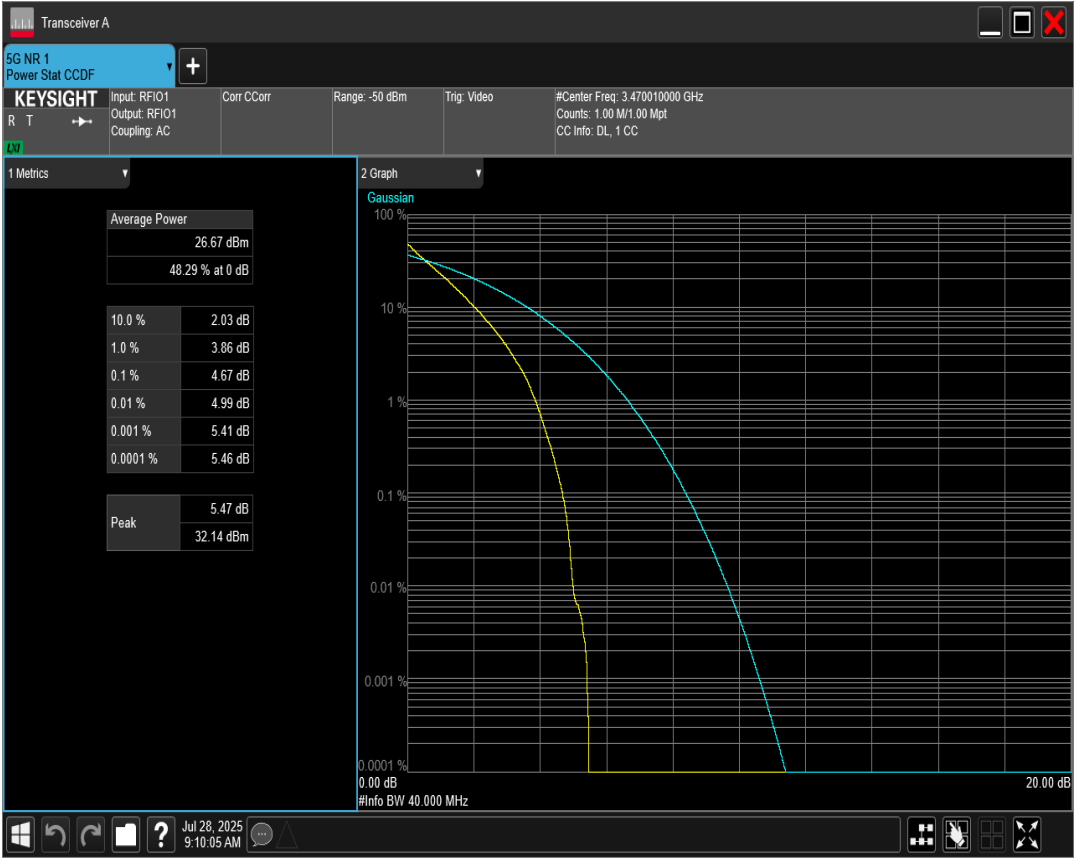
n77(3450-3550) SCS=30kHz DFT_BPSK BW=50MHz Channel=633334 RB=128@0



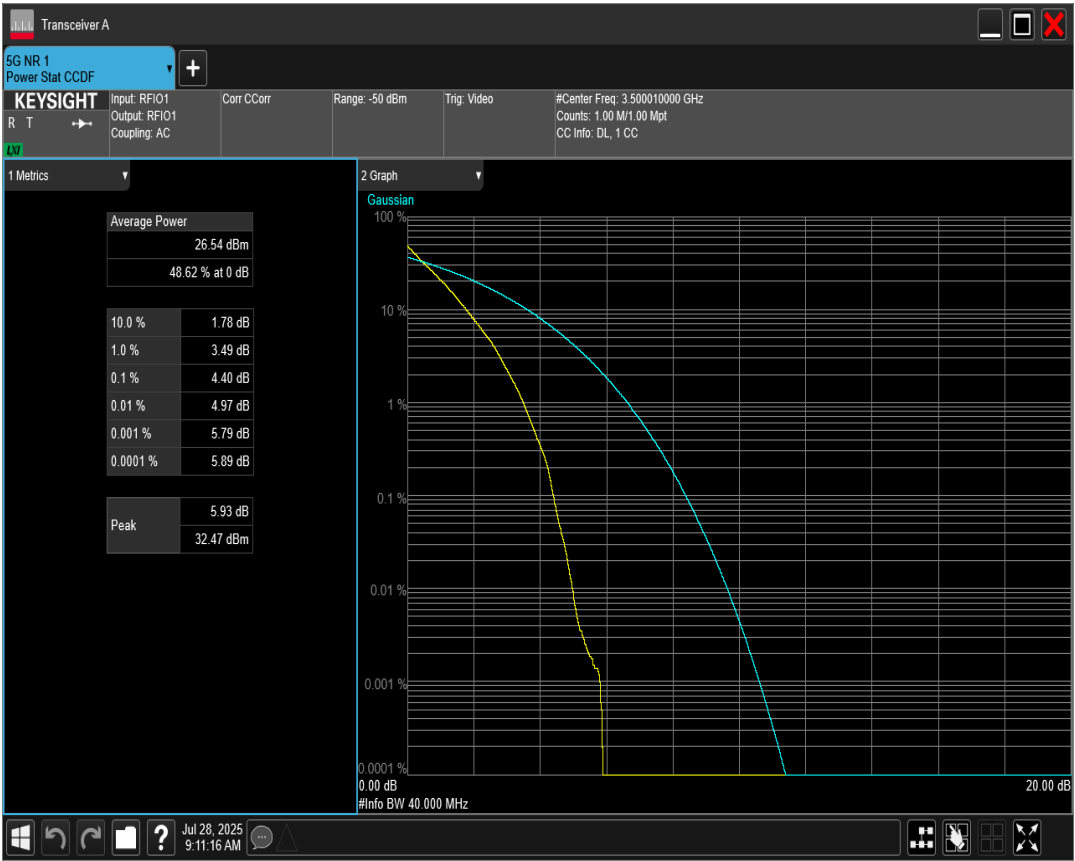
n77(3450-3550) SCS=30kHz DFT_BPSK BW=30MHz Channel=635666 RB=75@0



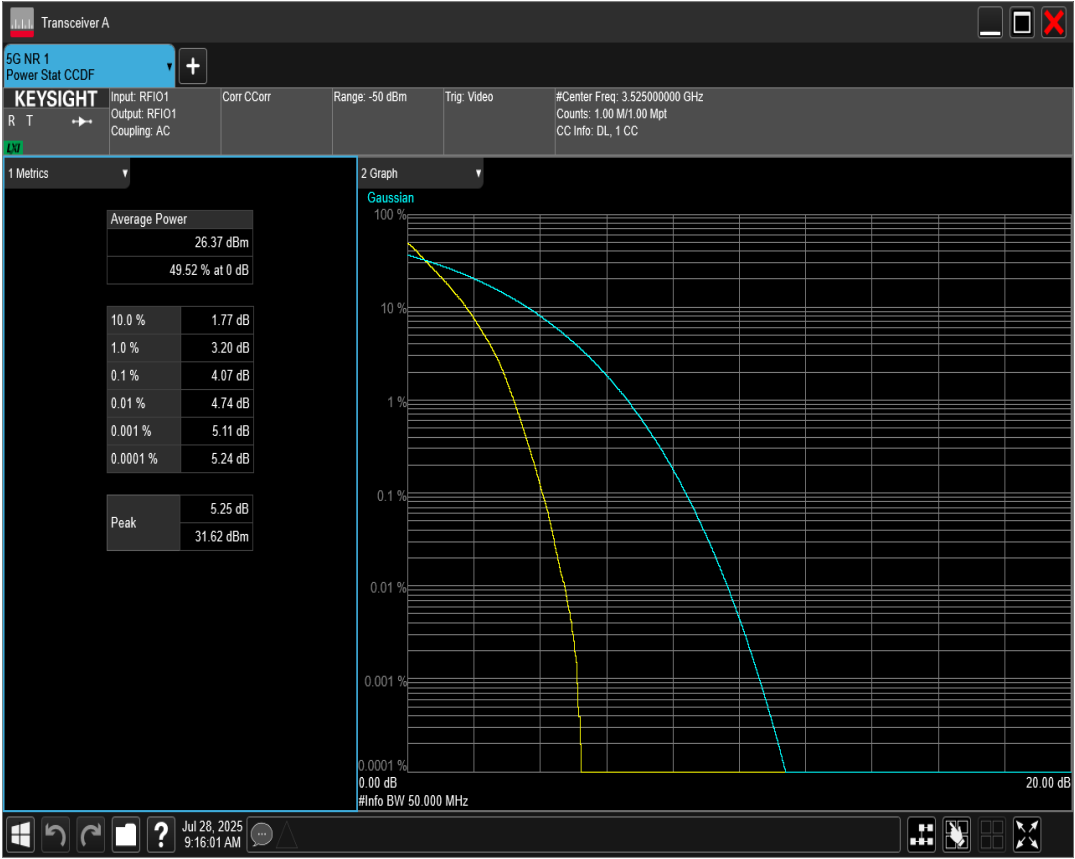
n77(3450-3550) SCS=30kHz DFT_BPSK BW=40MHz Channel=631334 RB=100@0



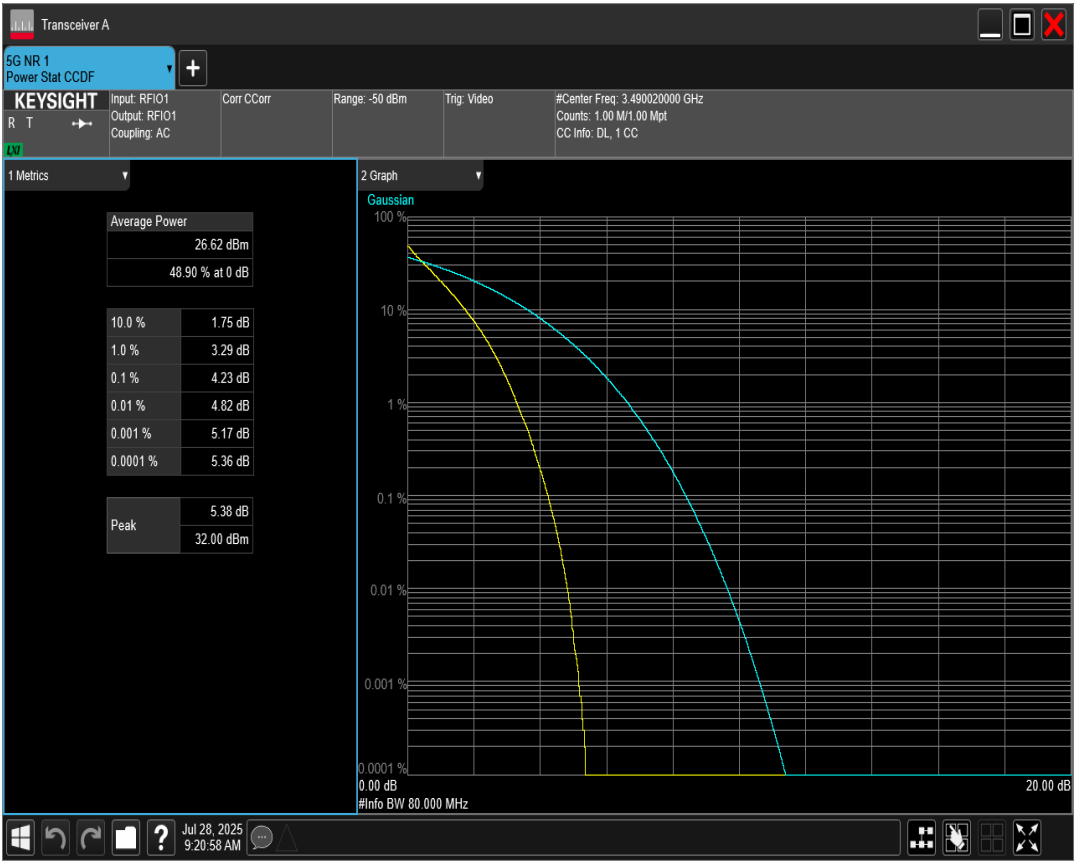
n77(3450-3550) SCS=30kHz DFT_BPSK BW=40MHz Channel=633334 RB=100@0



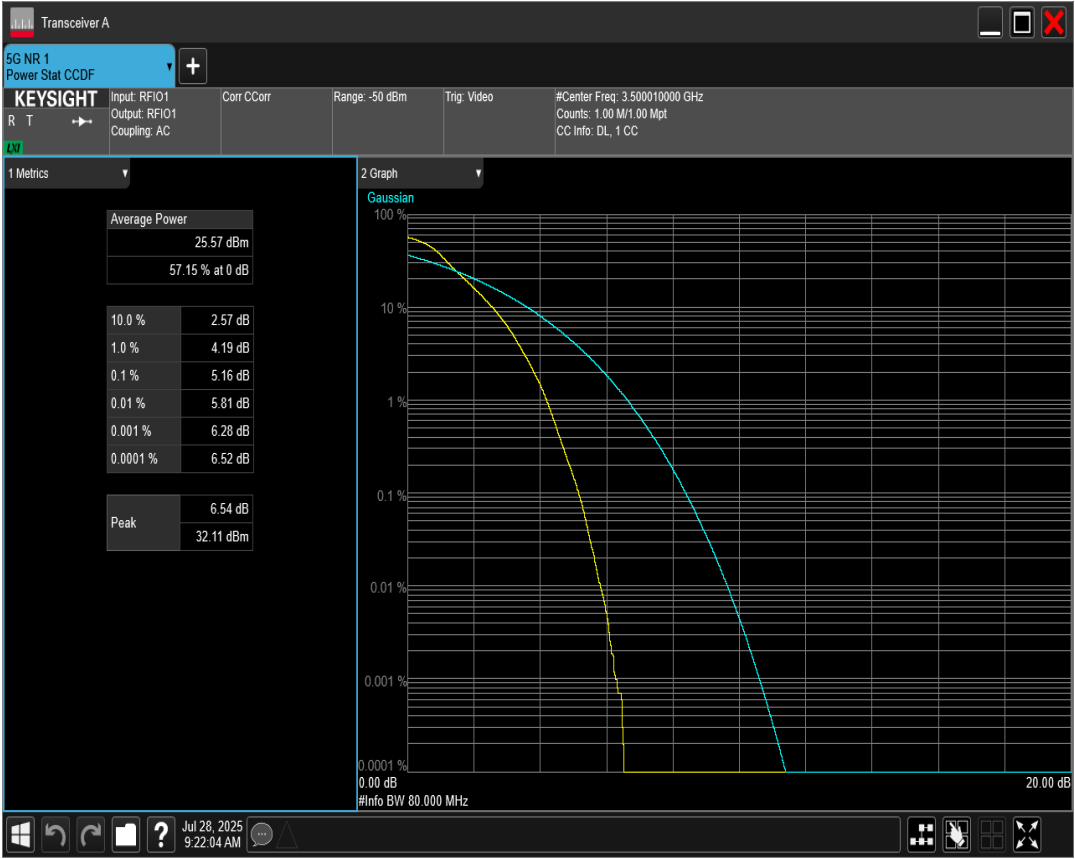
n77(3450-3550) SCS=30kHz DFT_BPSK BW=50MHz Channel=635000 RB=128@0



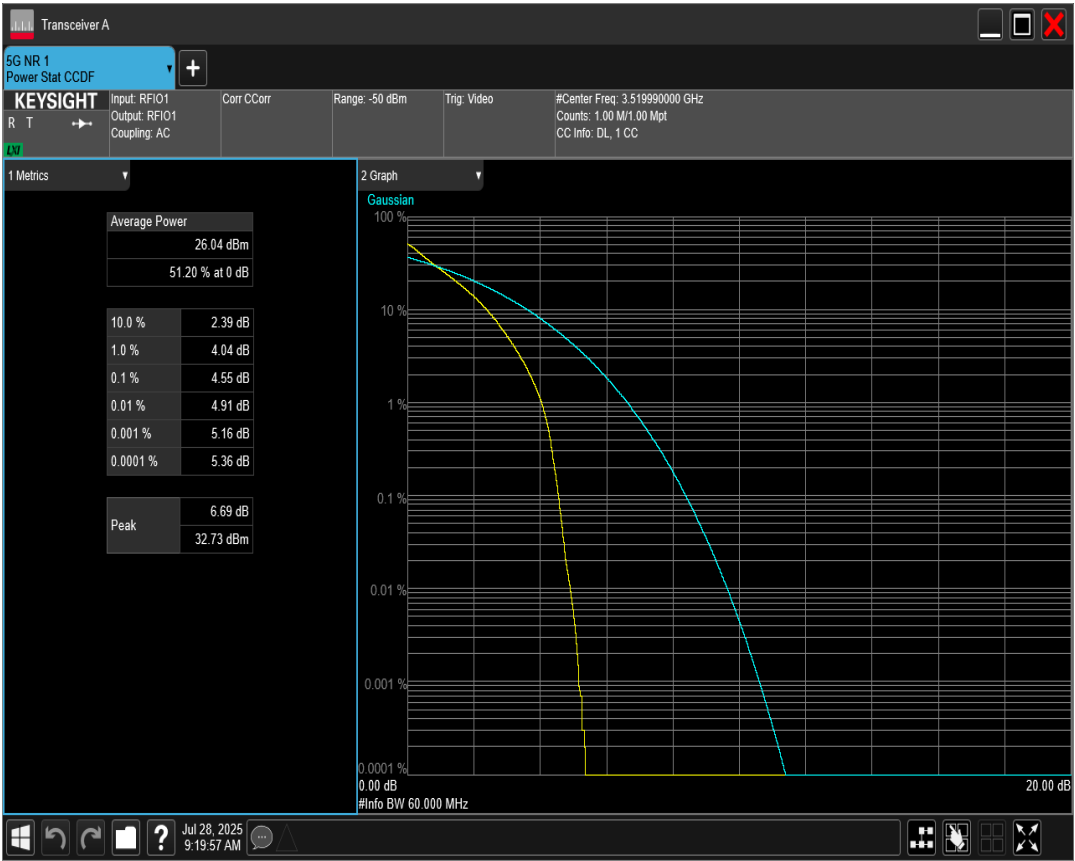
n77(3450-3550) SCS=30kHz DFT_BPSK BW=80MHz Channel=632668 RB=216@0



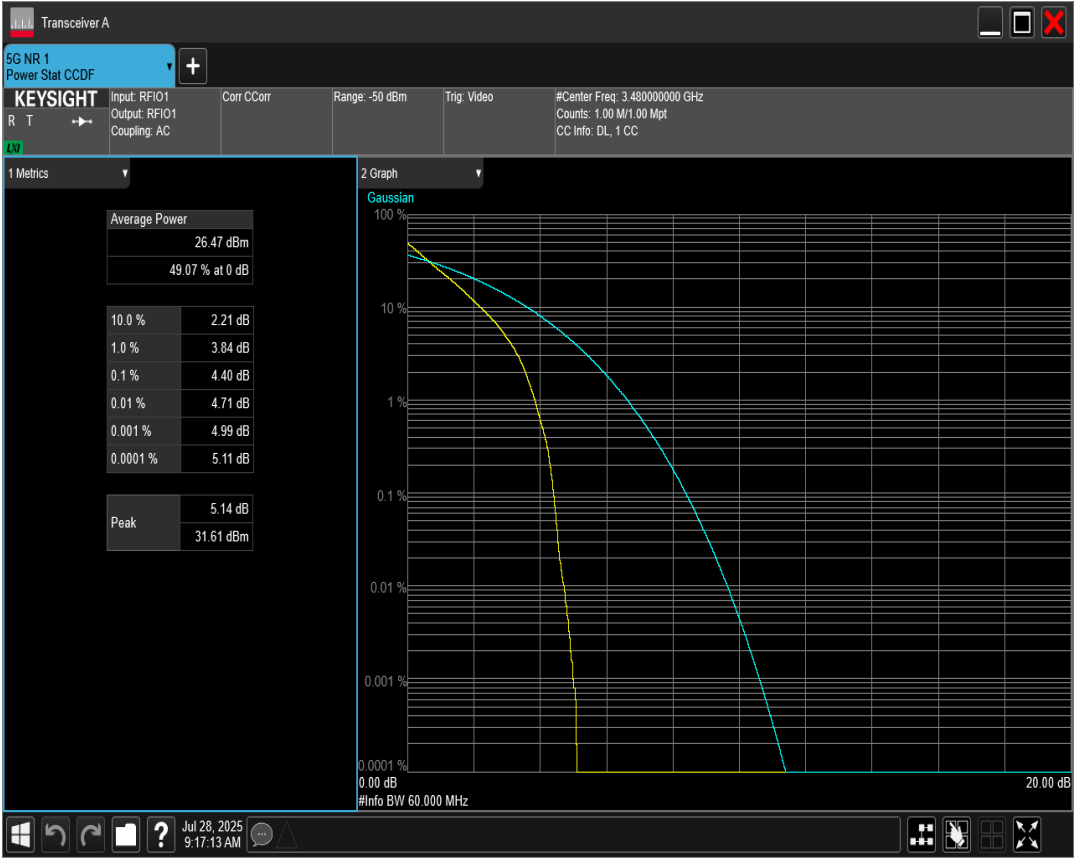
n77(3450-3550) SCS=30kHz DFT_BPSK BW=80MHz Channel=633334 RB=216@0



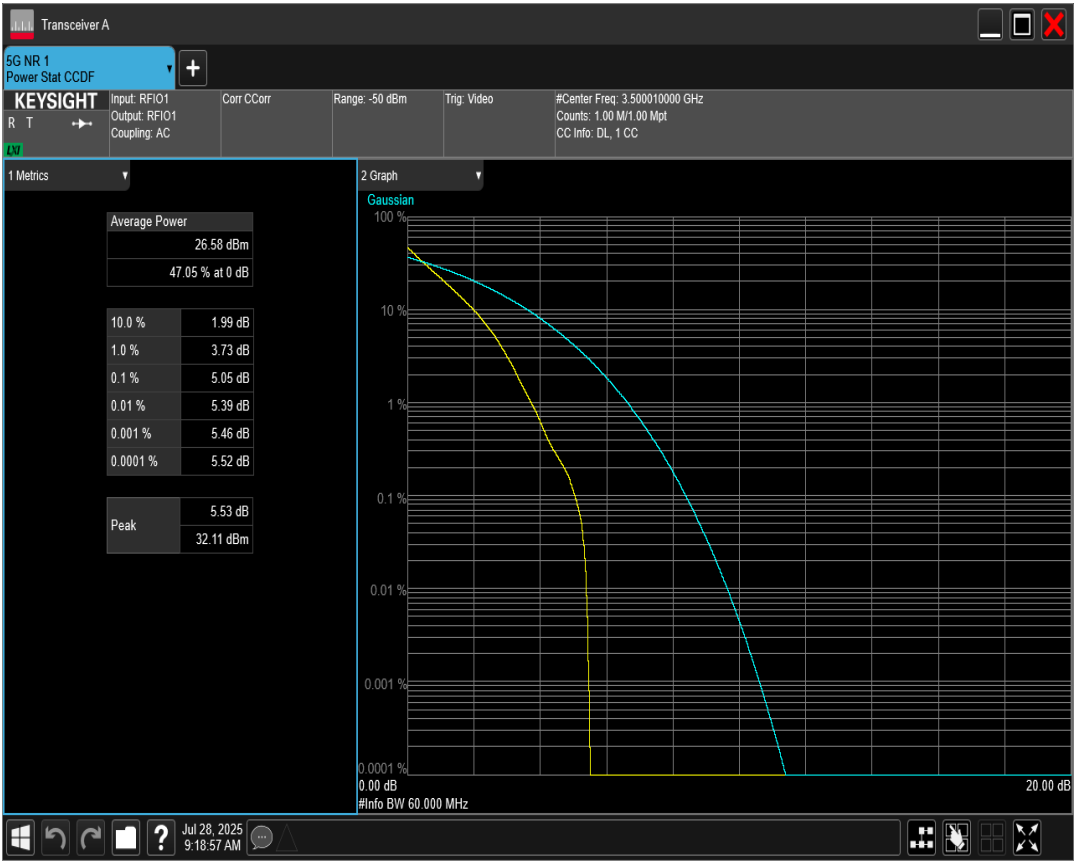
n77(3450-3550) SCS=30kHz DFT_BPSK BW=60MHz Channel=634666 RB=162@0



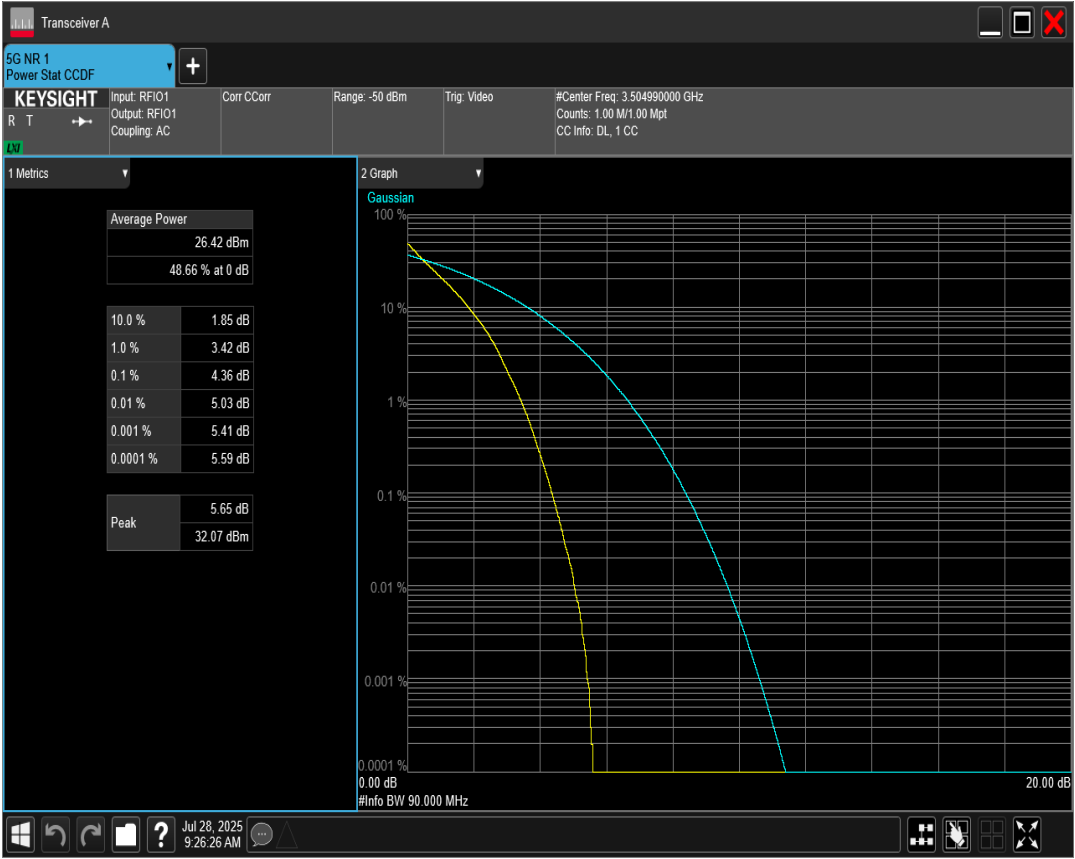
n77(3450-3550) SCS=30kHz DFT_BPSK BW=60MHz Channel=632000 RB=162@0



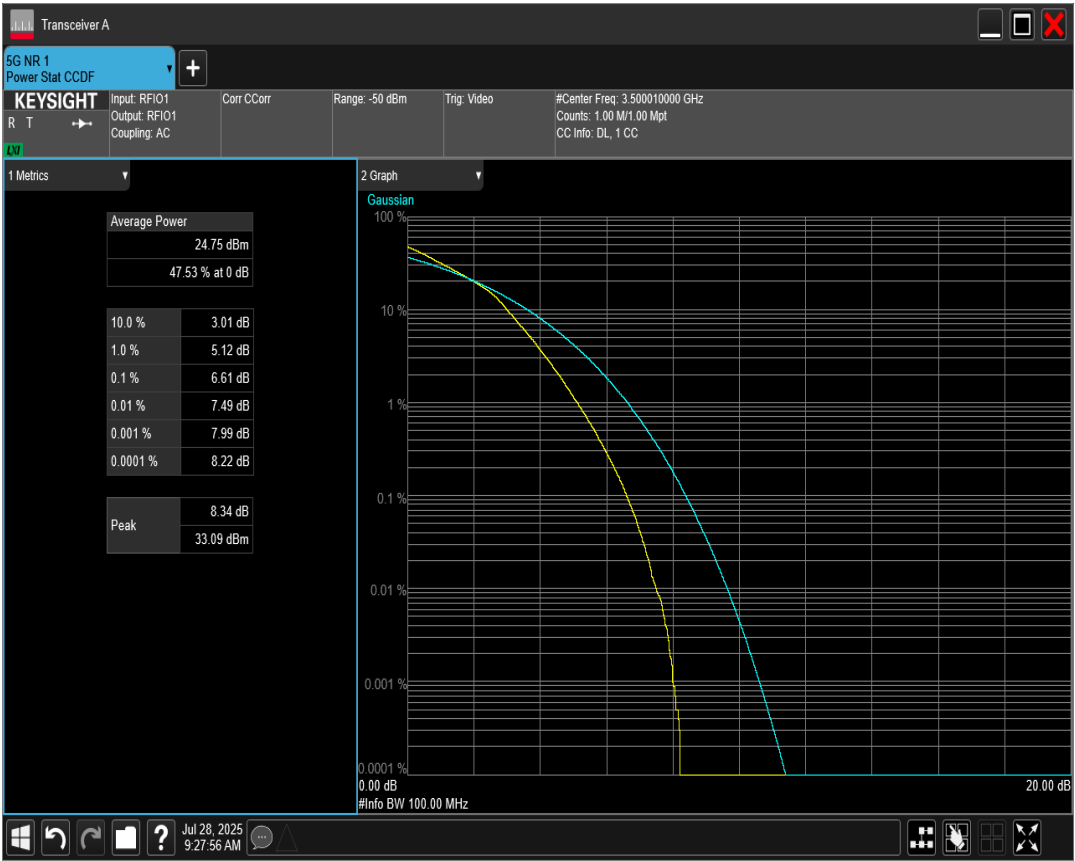
n77(3450-3550) SCS=30kHz DFT_BPSK BW=60MHz Channel=633334 RB=162@0



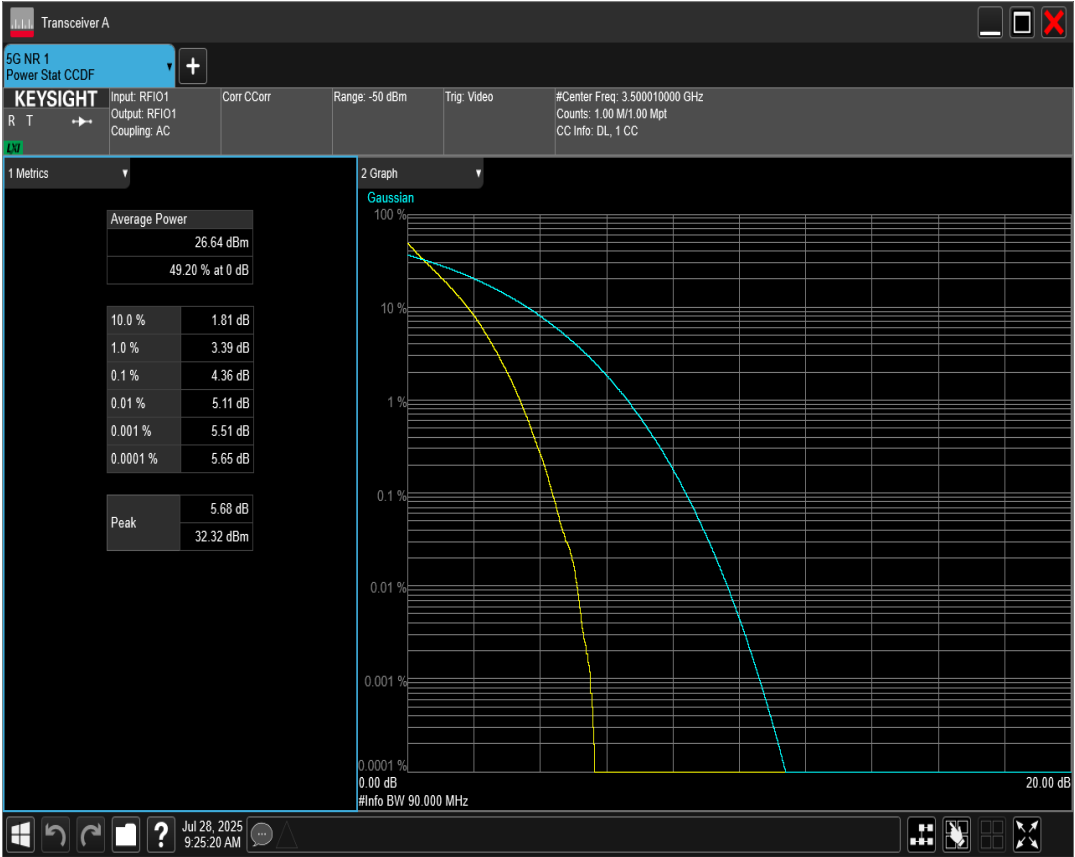
n77(3450-3550) SCS=30kHz DFT_BPSK BW=90MHz Channel=633666 RB=240@0



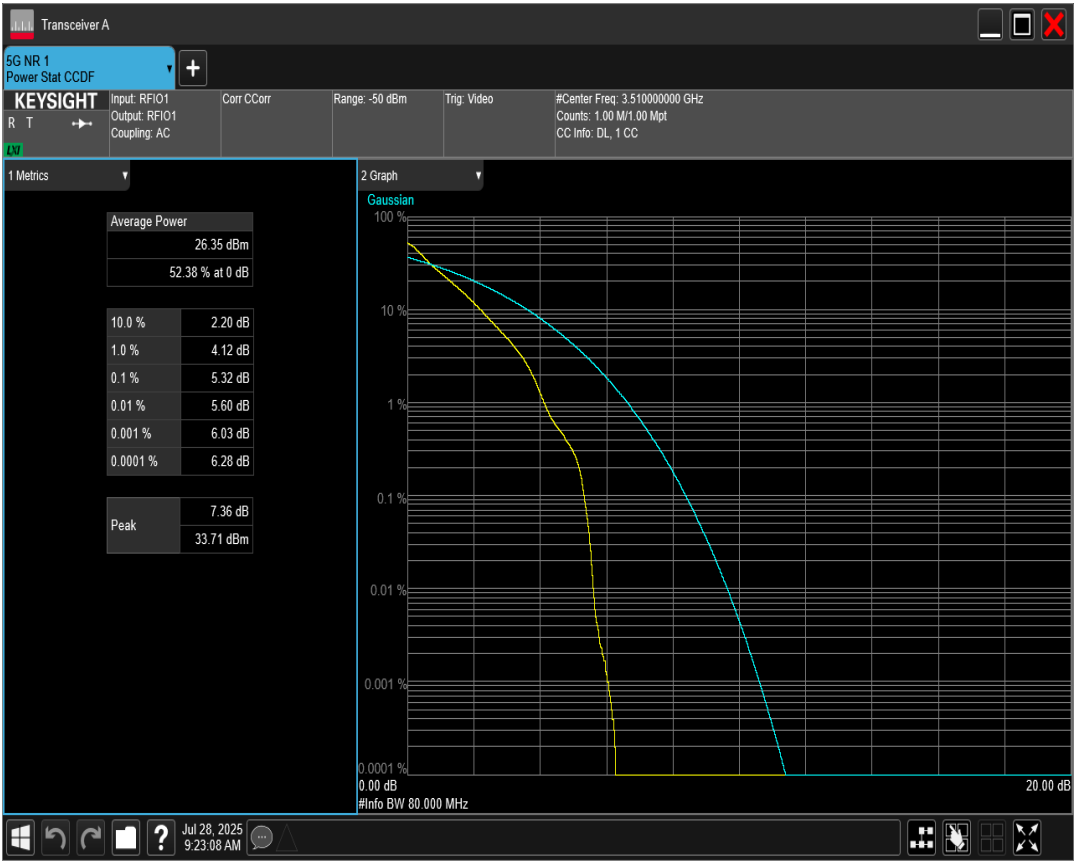
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=100MHz Channel=633334 RB=270@0



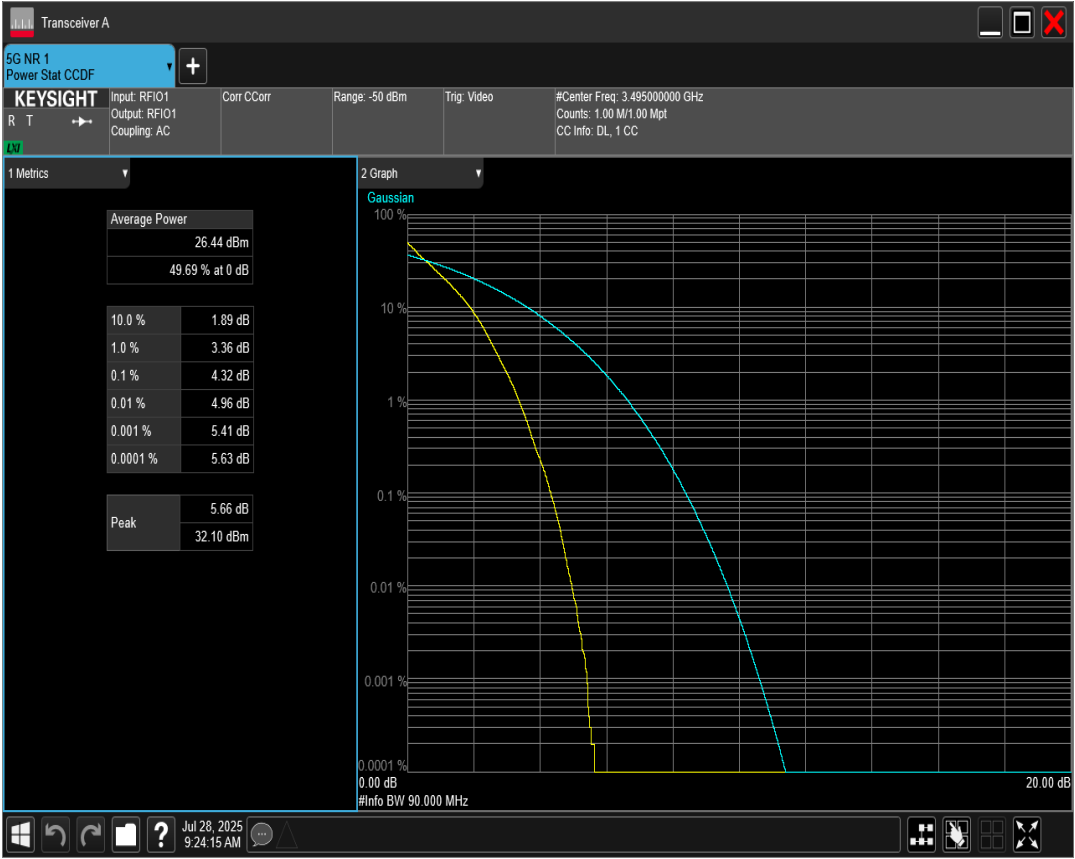
n77(3450-3550) SCS=30kHz DFT_BPSK BW=90MHz Channel=633334 RB=240@0



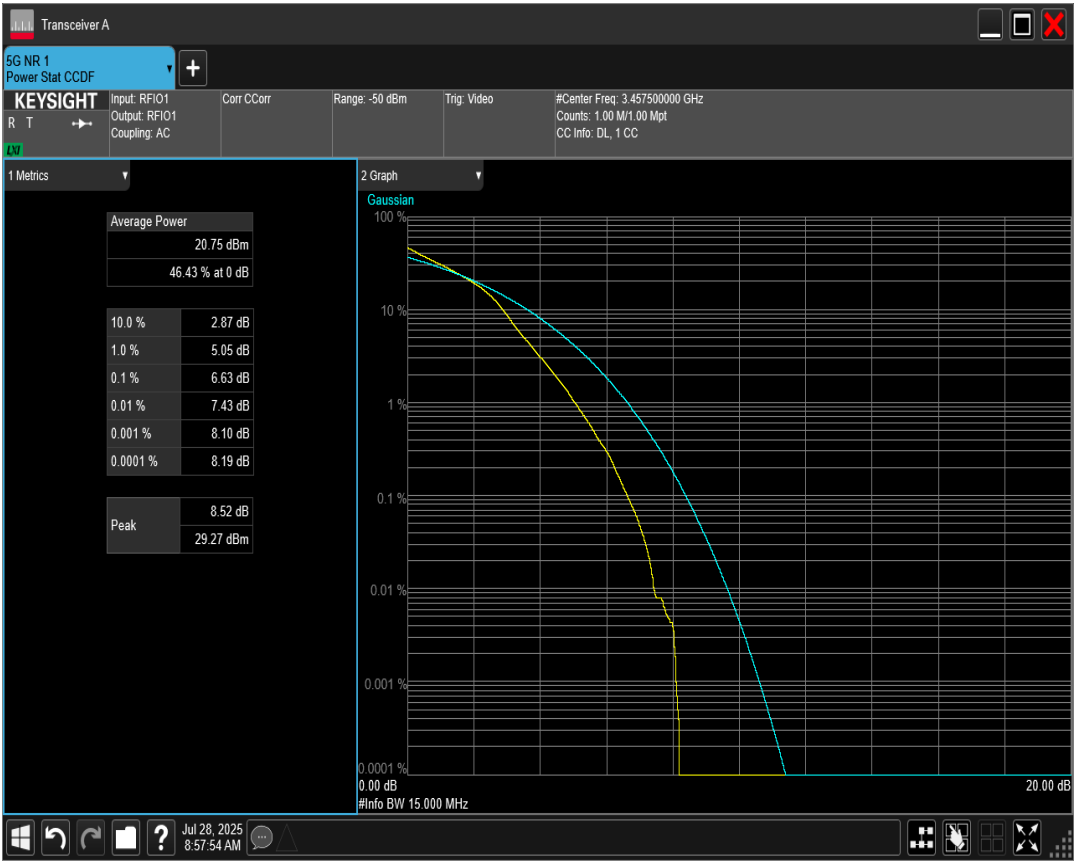
n77(3450-3550) SCS=30kHz DFT_BPSK BW=80MHz Channel=634000 RB=216@0



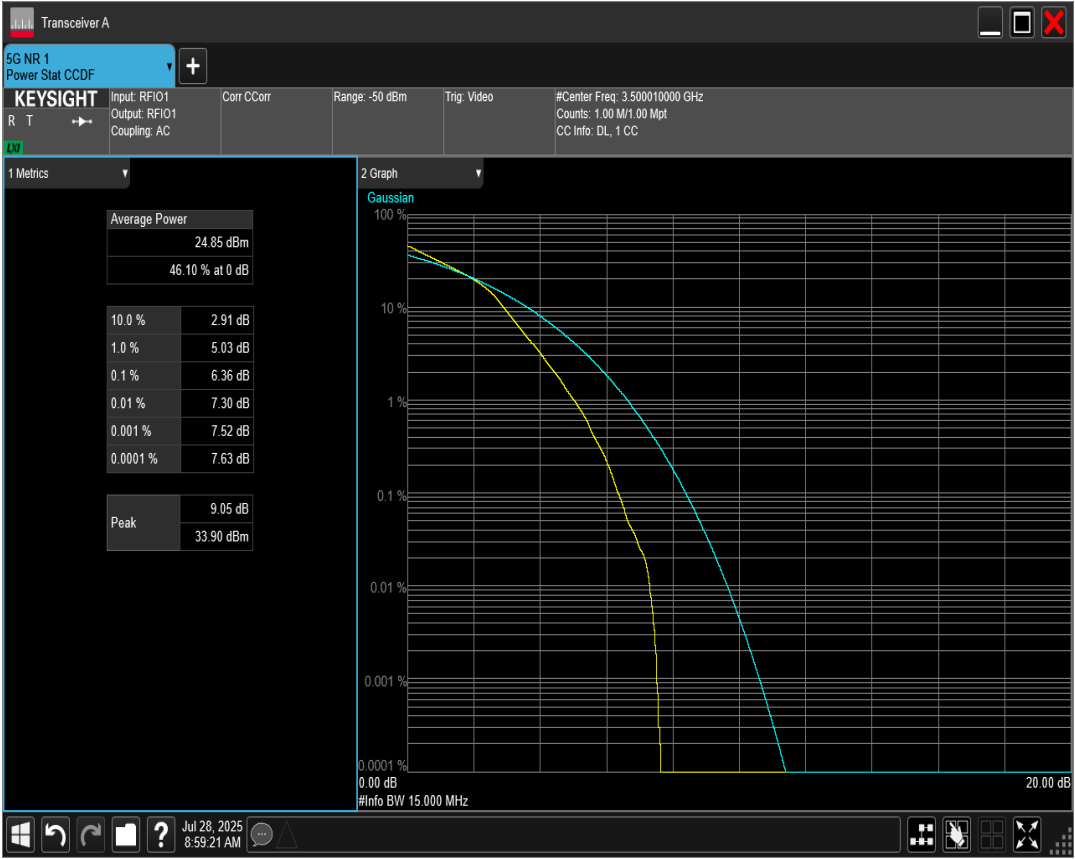
n77(3450-3550) SCS=30kHz DFT_BPSK BW=90MHz Channel=633000 RB=240@0



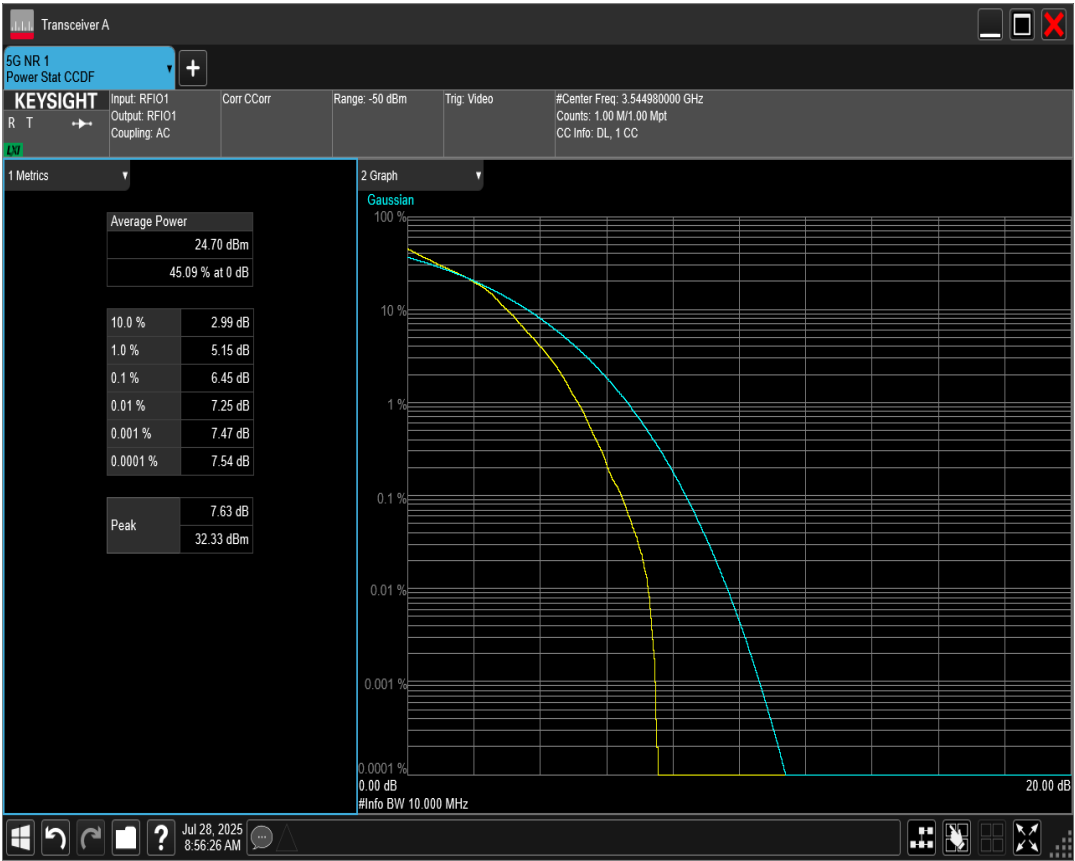
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=15MHz Channel=630500 RB=36@0



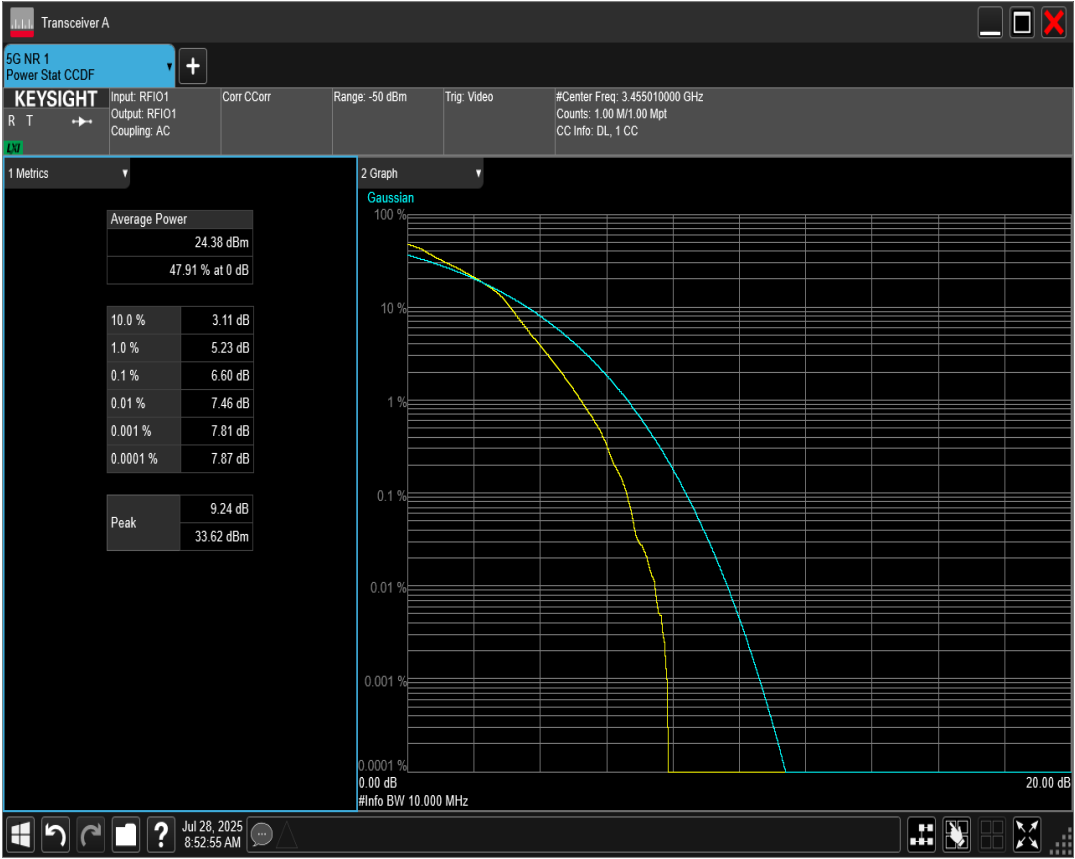
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=15MHz Channel=633334 RB=36@0



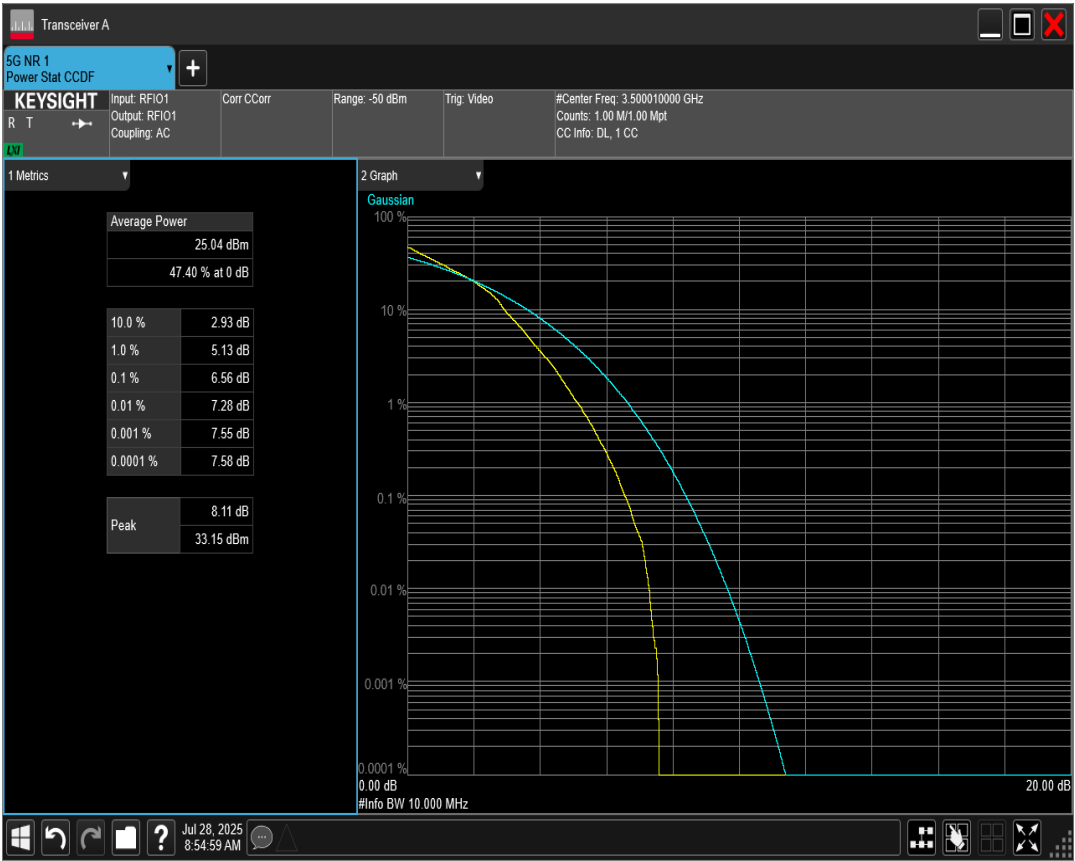
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=10MHz Channel=636332 RB=24@0



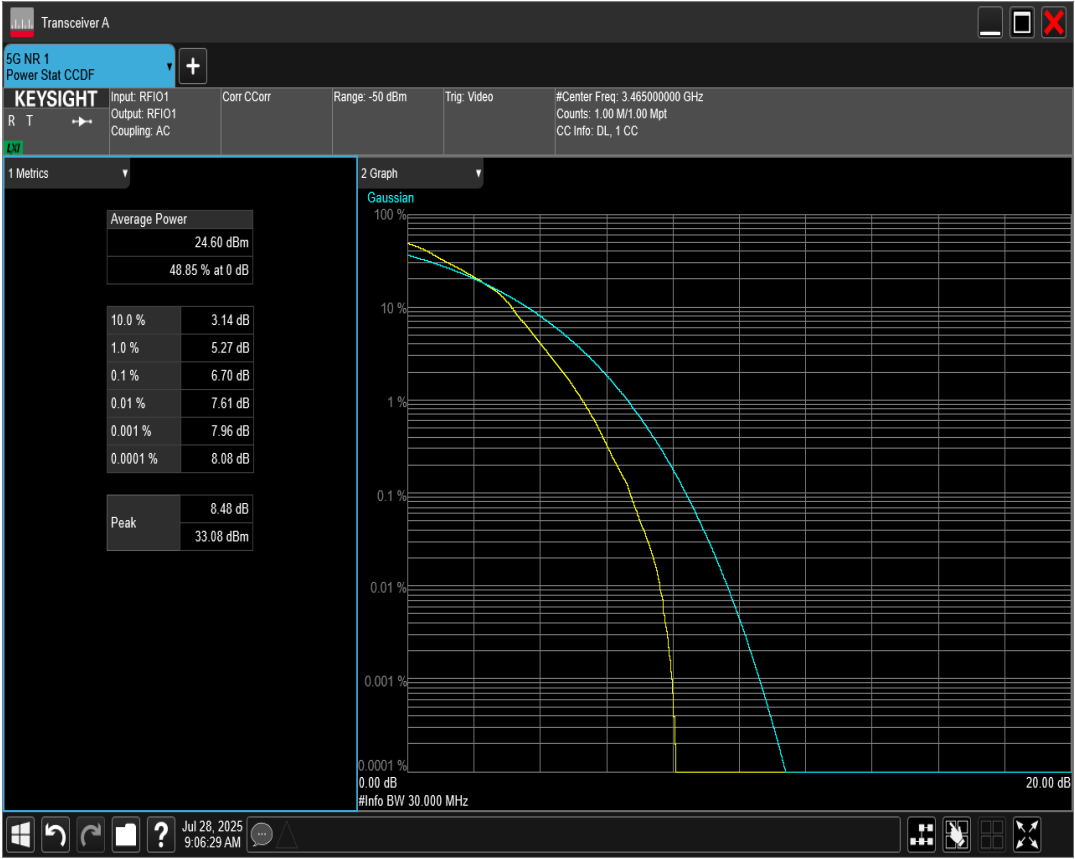
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=10MHz Channel=630334 RB=24@0



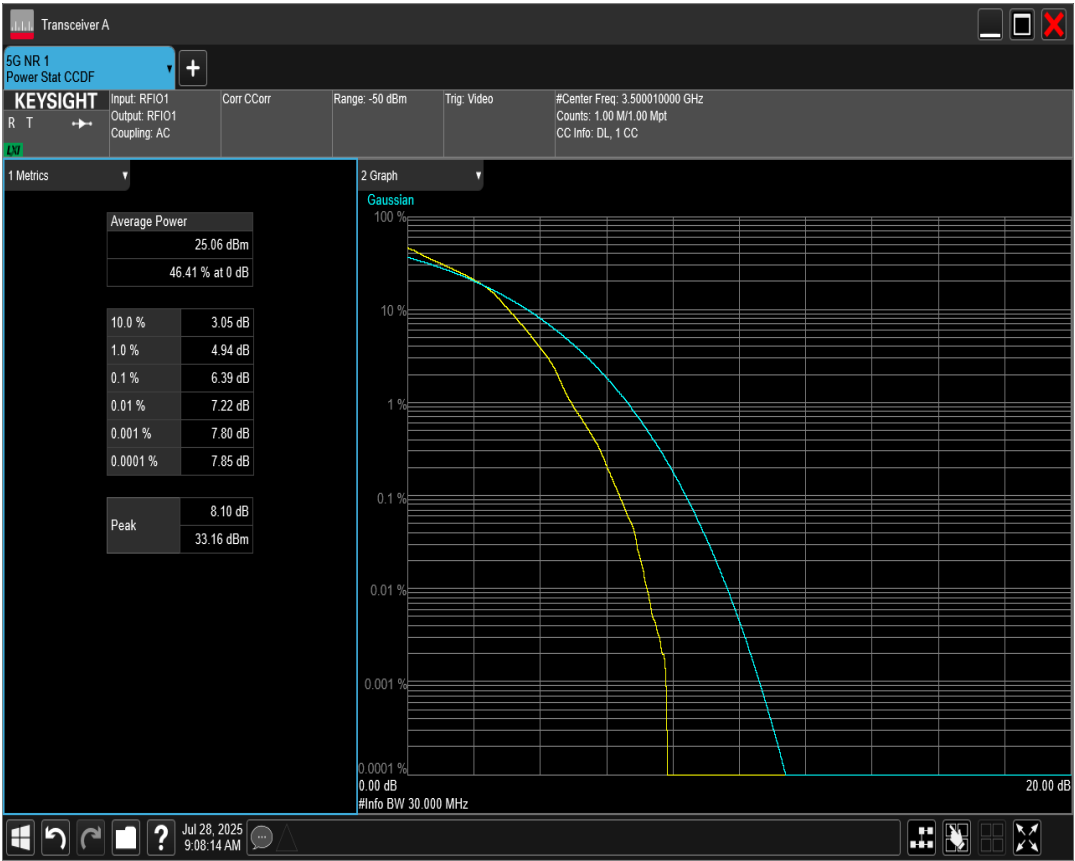
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=10MHz Channel=633334 RB=24@0



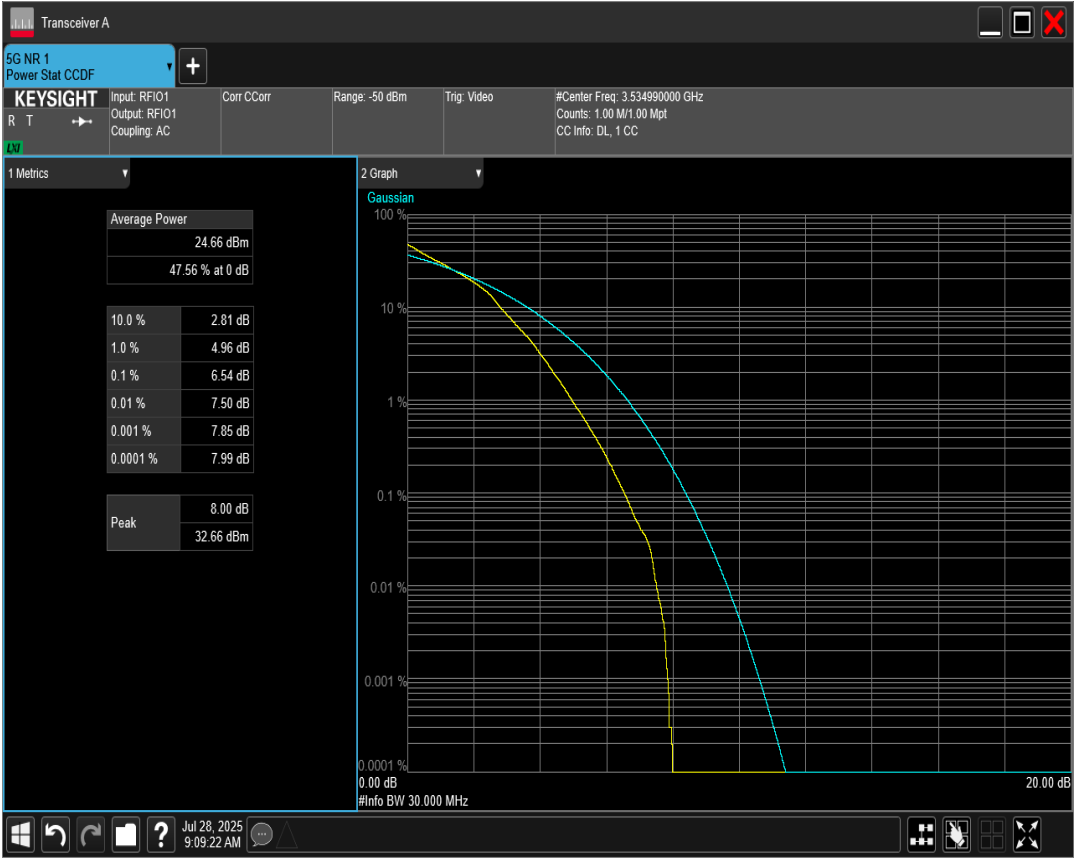
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=30MHz Channel=631000 RB=75@0



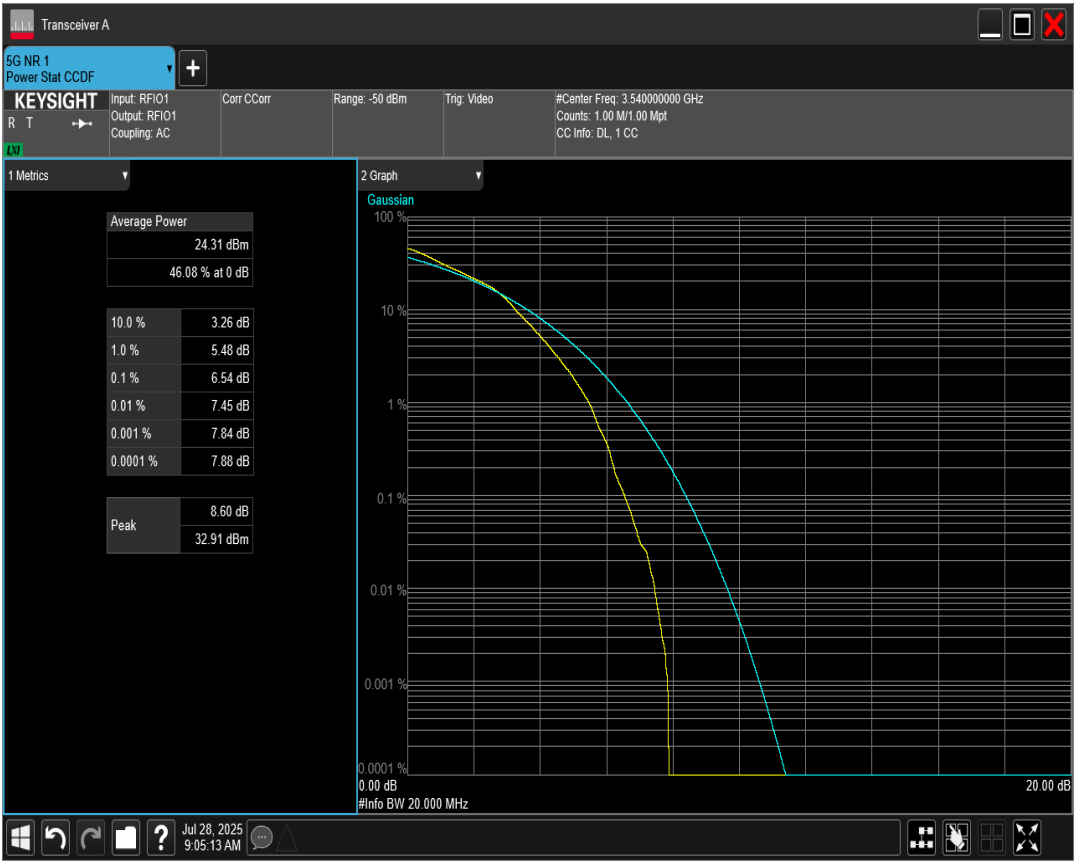
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=30MHz Channel=633334 RB=75@0



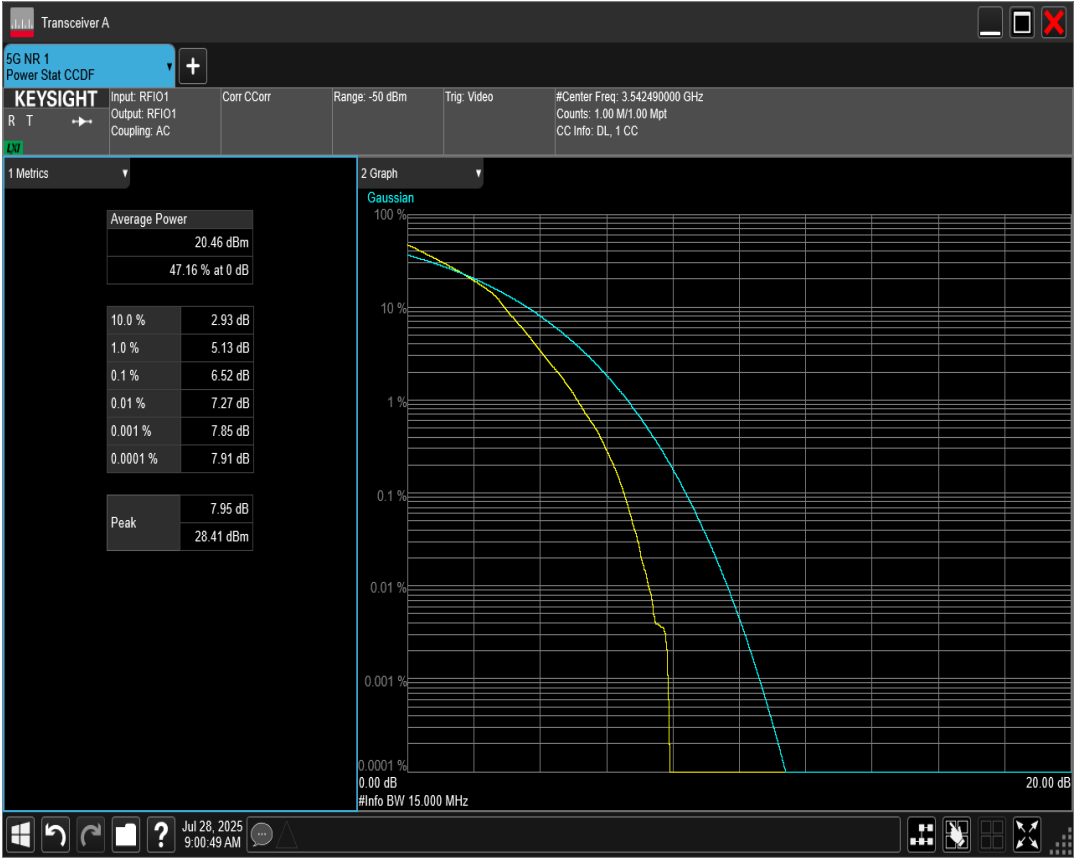
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=30MHz Channel=635666 RB=75@0



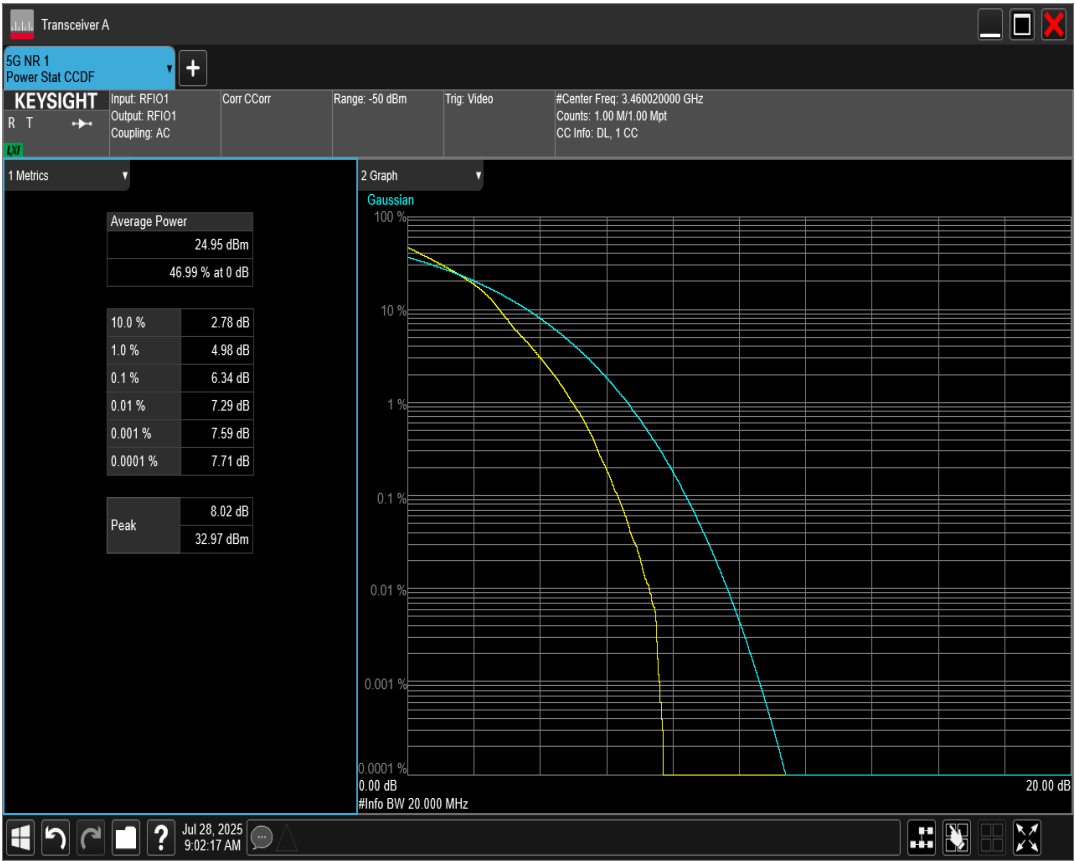
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=20MHz Channel=636000 RB=50@0



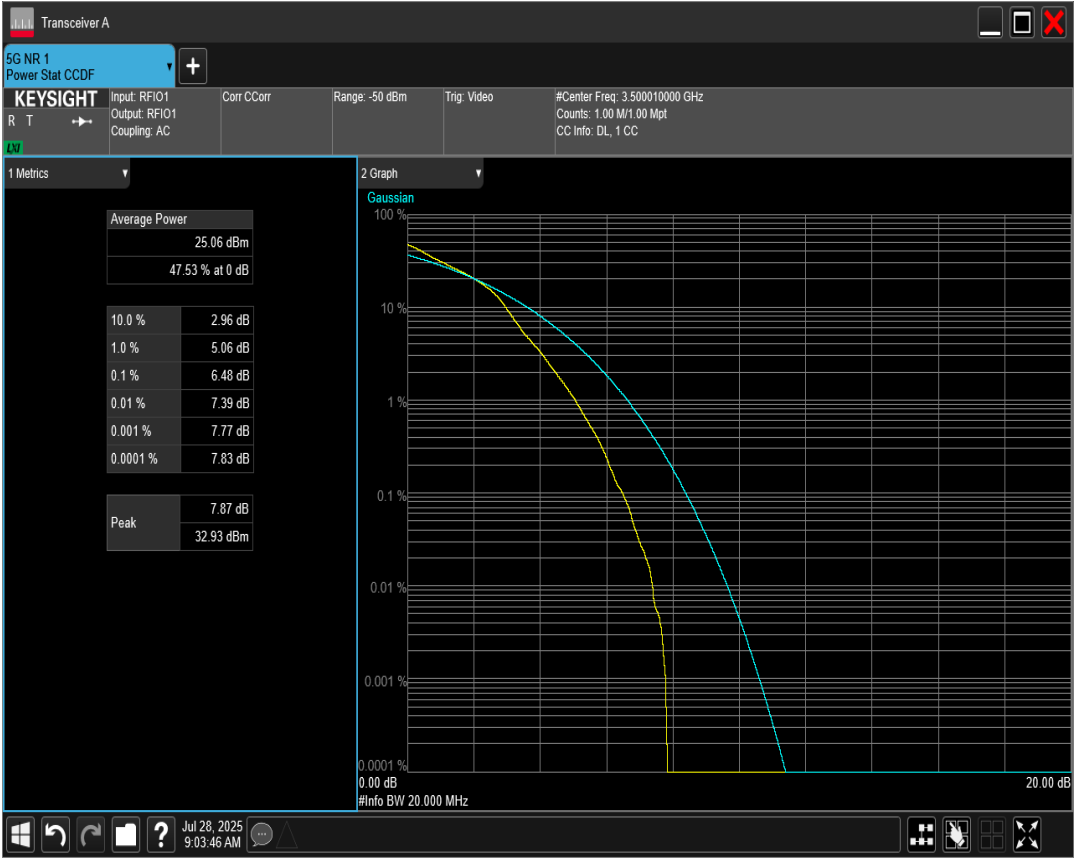
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=15MHz Channel=636166 RB=36@0



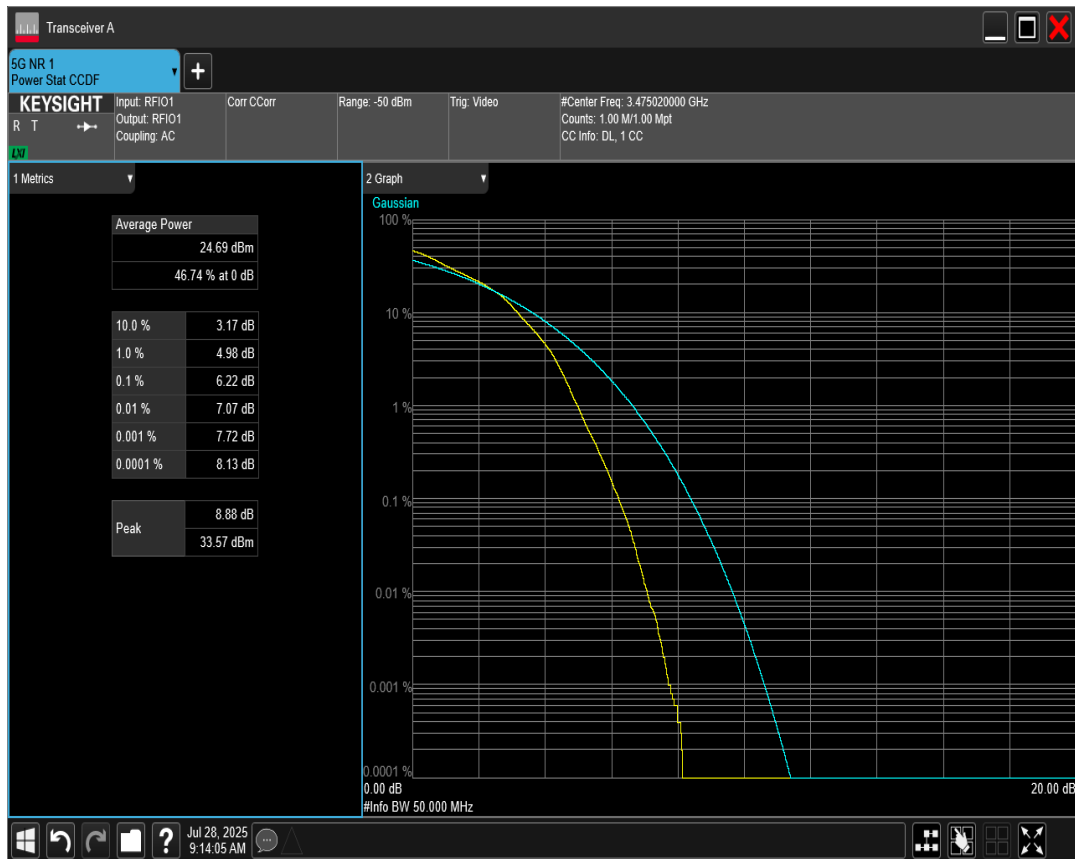
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=20MHz Channel=630668 RB=50@0



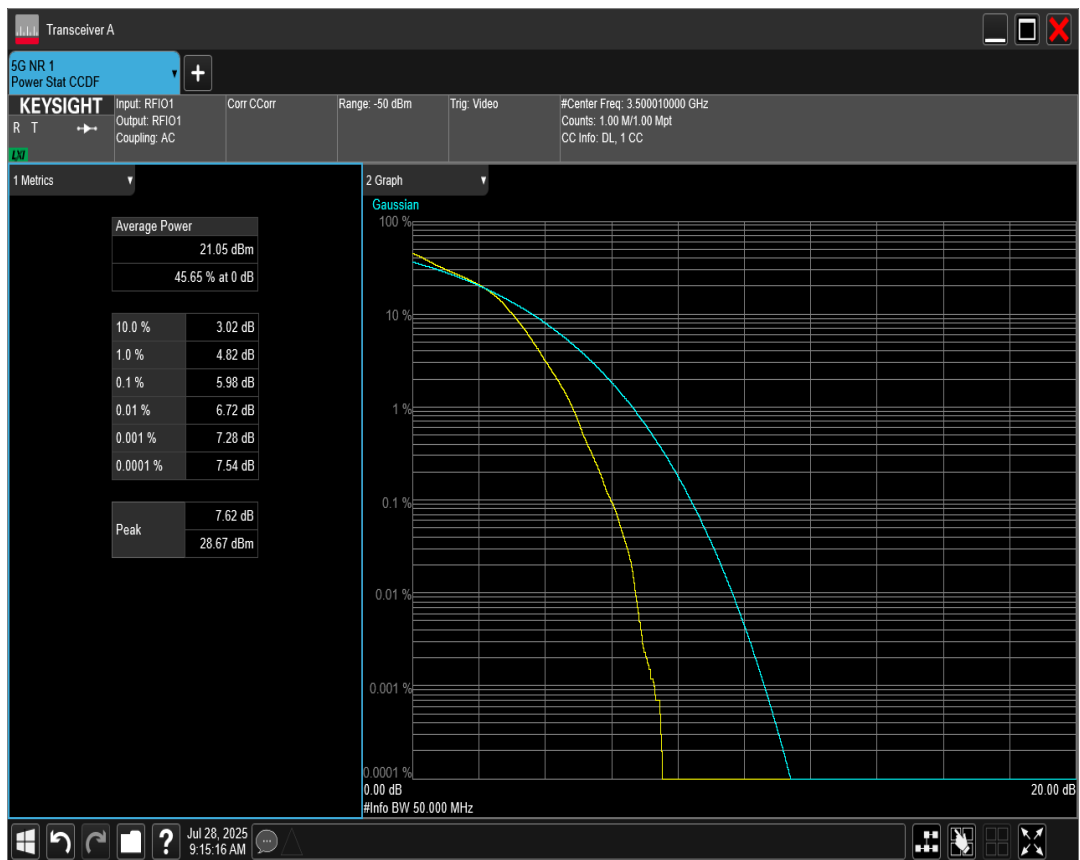
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=20MHz Channel=633334 RB=50@0



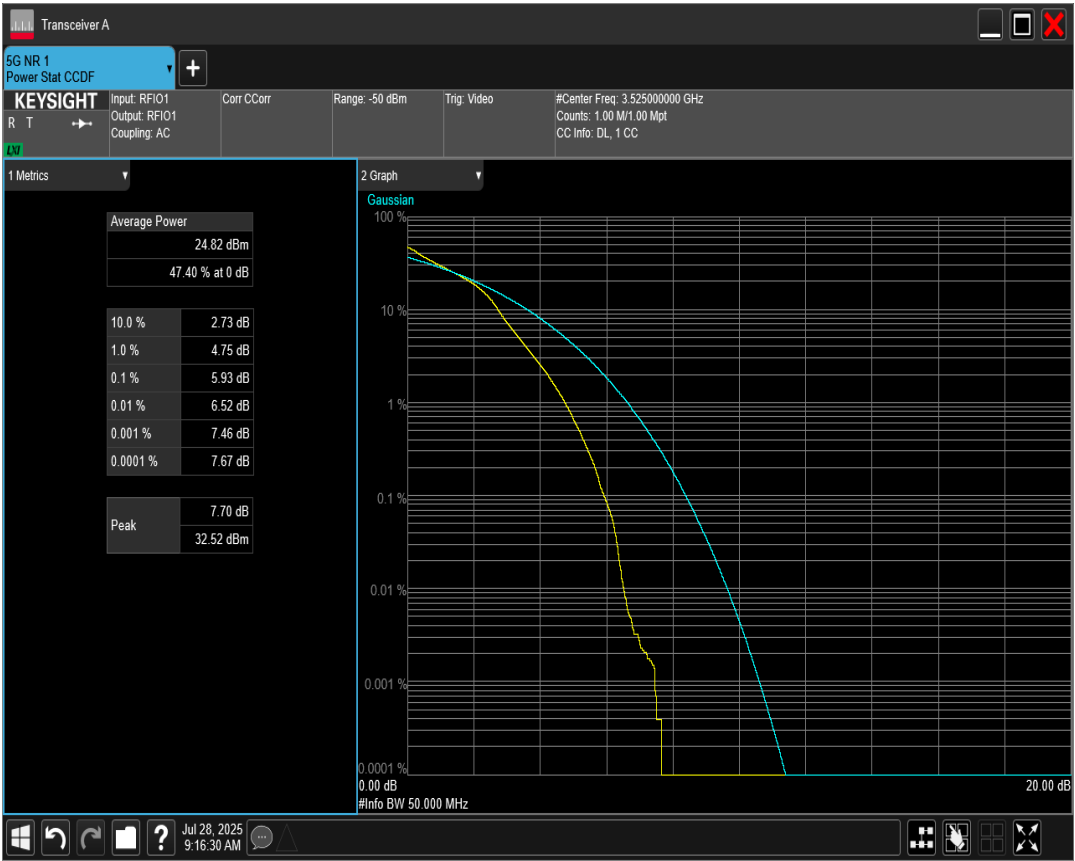
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=50MHz Channel=631668 RB=128@0



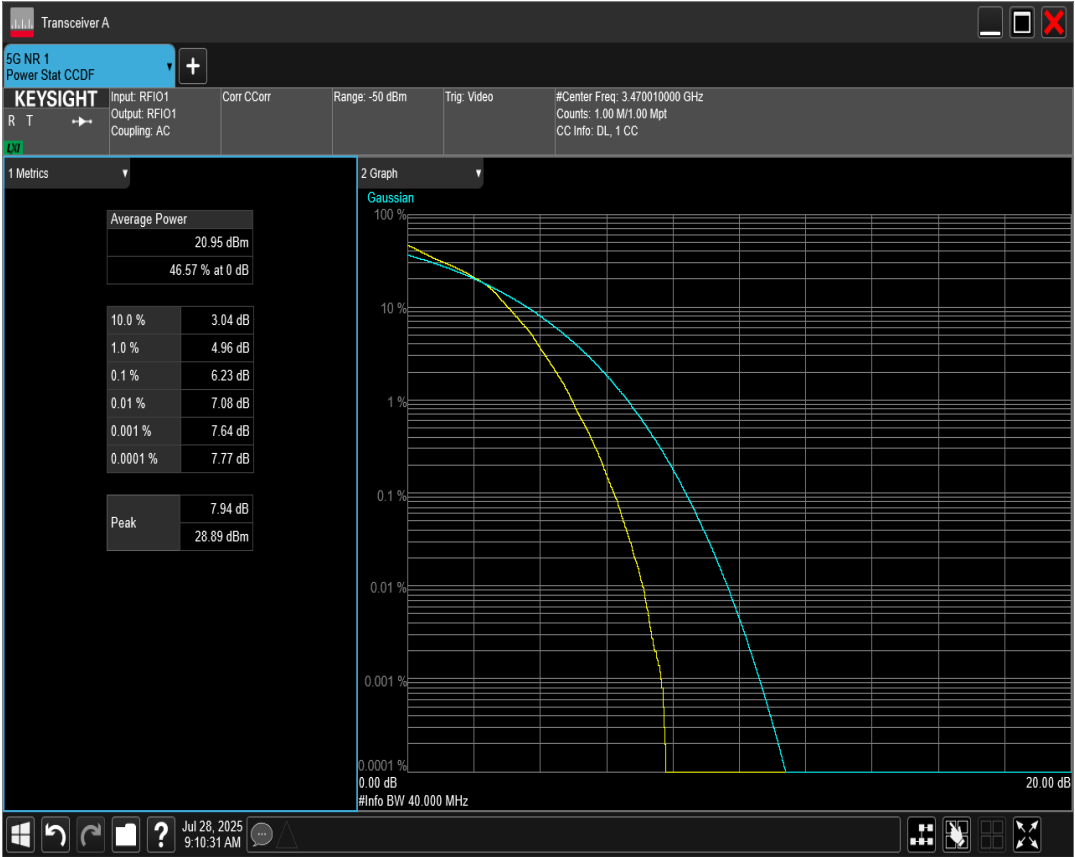
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=50MHz Channel=633334 RB=128@0



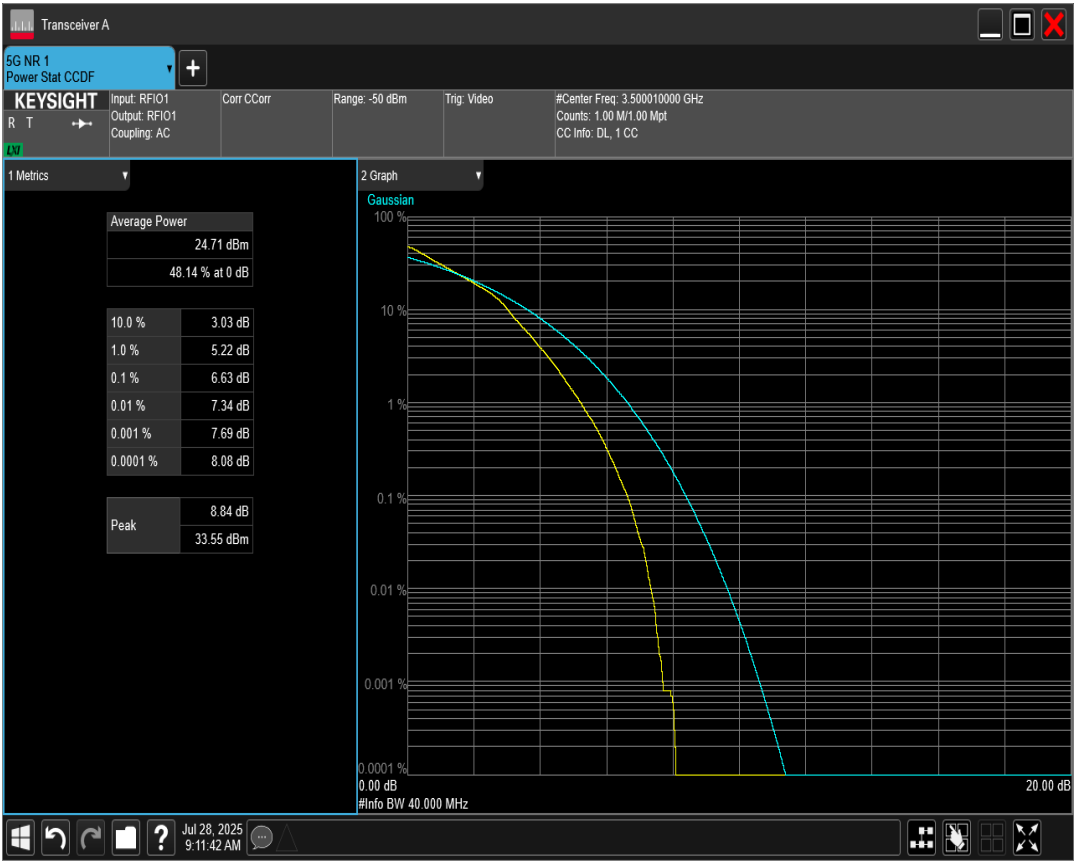
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=50MHz Channel=635000 RB=128@0



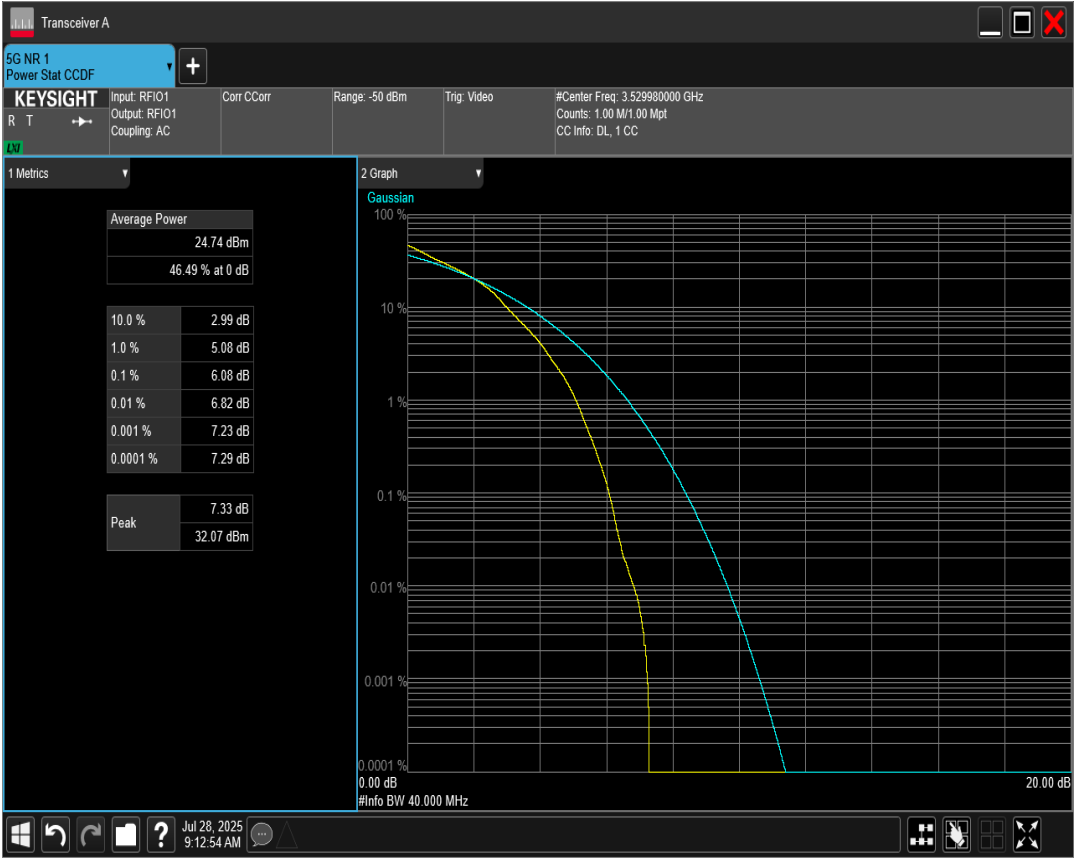
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=40MHz Channel=631334 RB=100@0



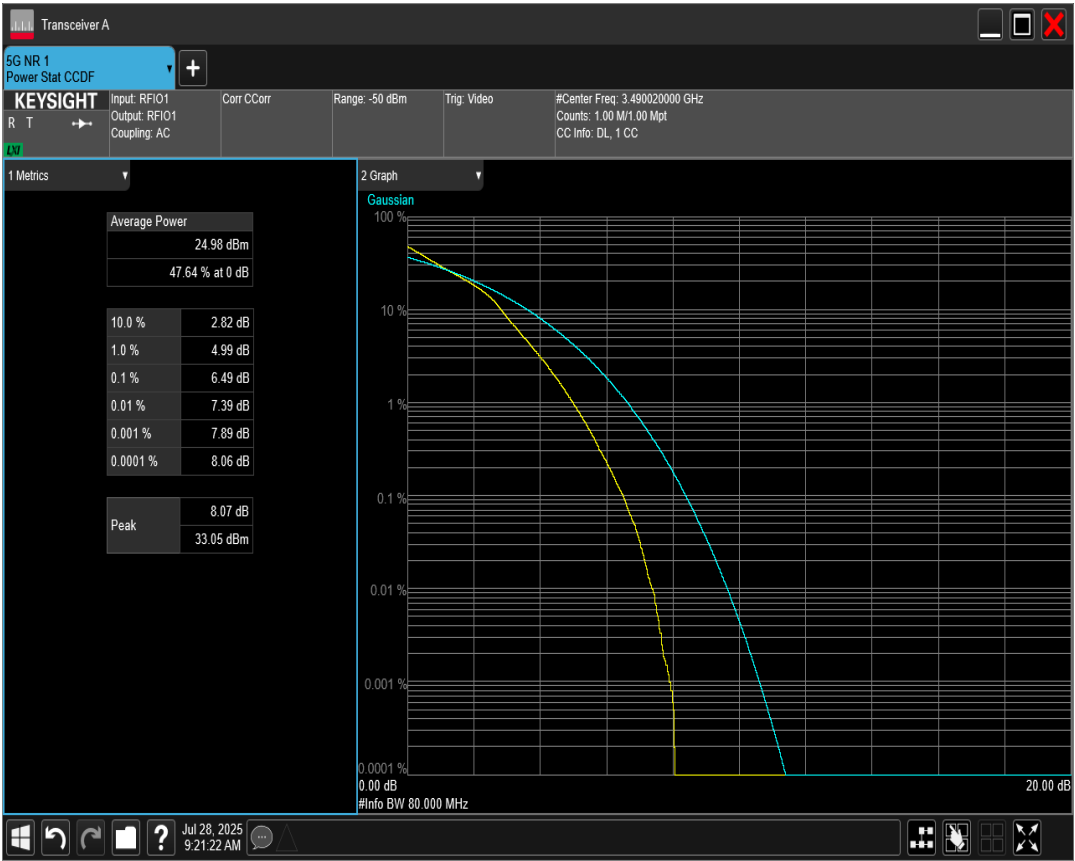
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=40MHz Channel=633334 RB=100@0



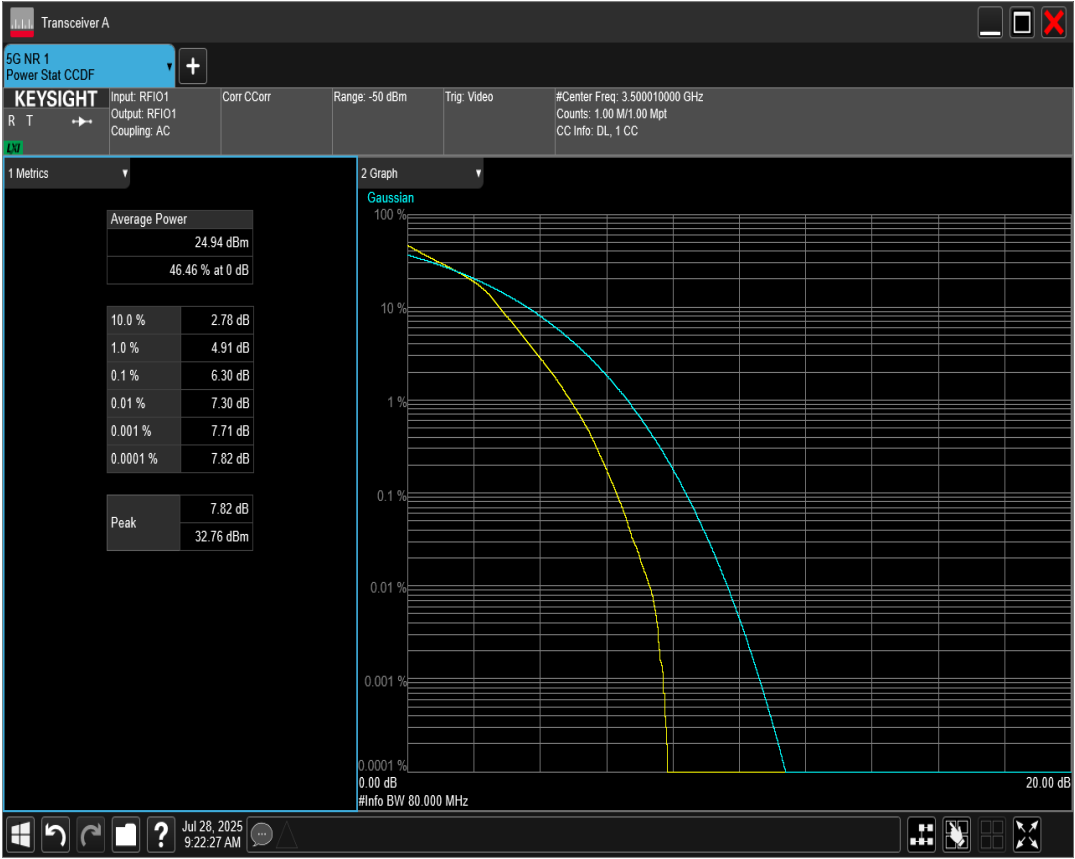
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=40MHz Channel=635332 RB=100@0



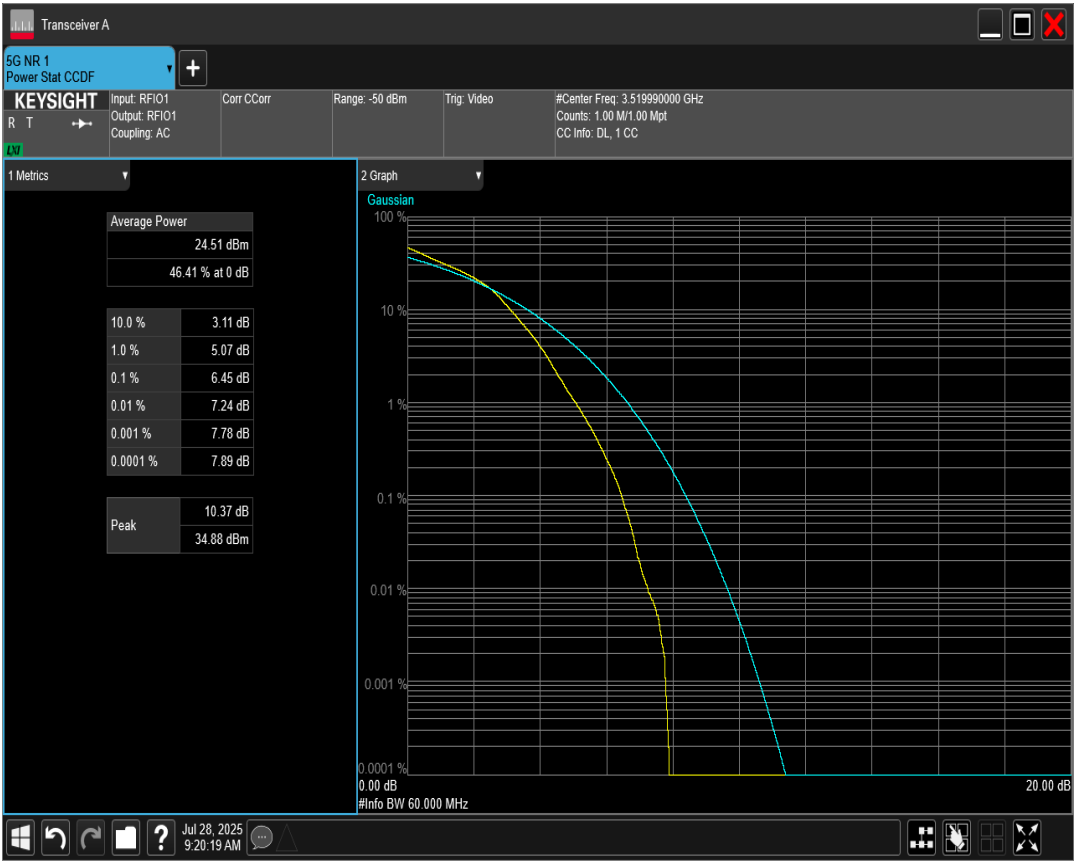
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=80MHz Channel=632668 RB=216@0



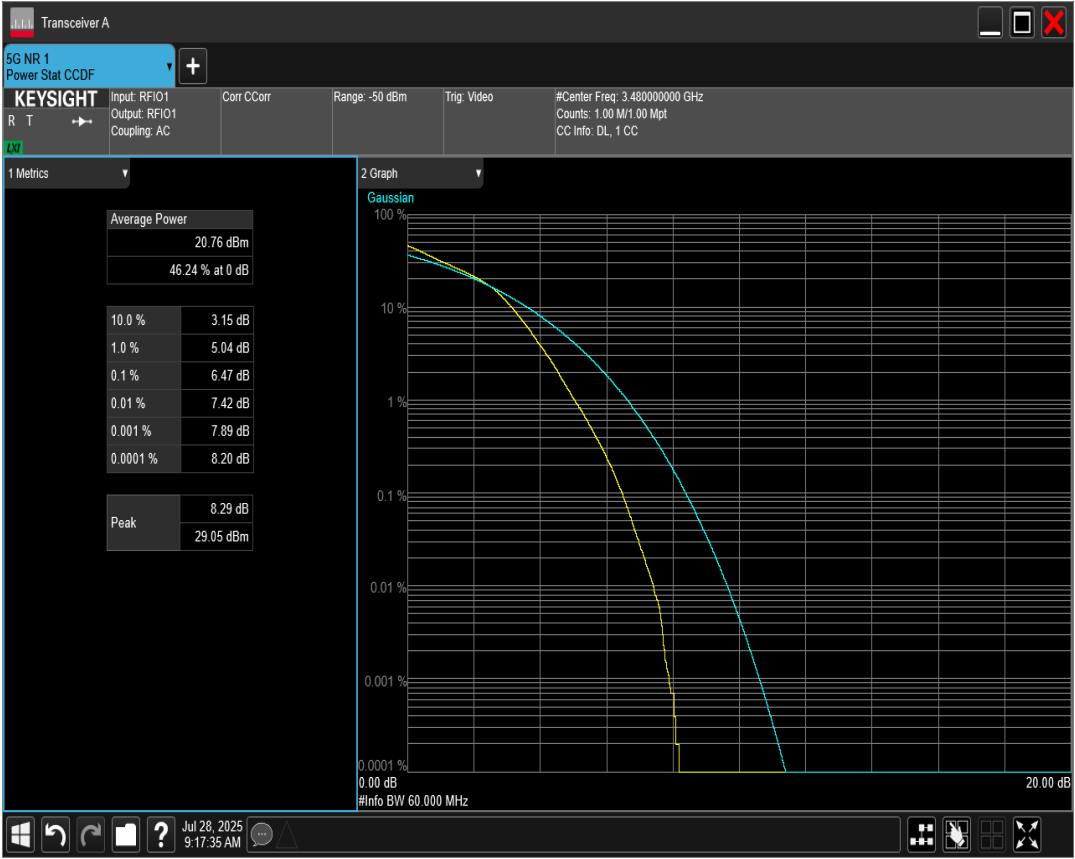
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=80MHz Channel=633334 RB=216@0



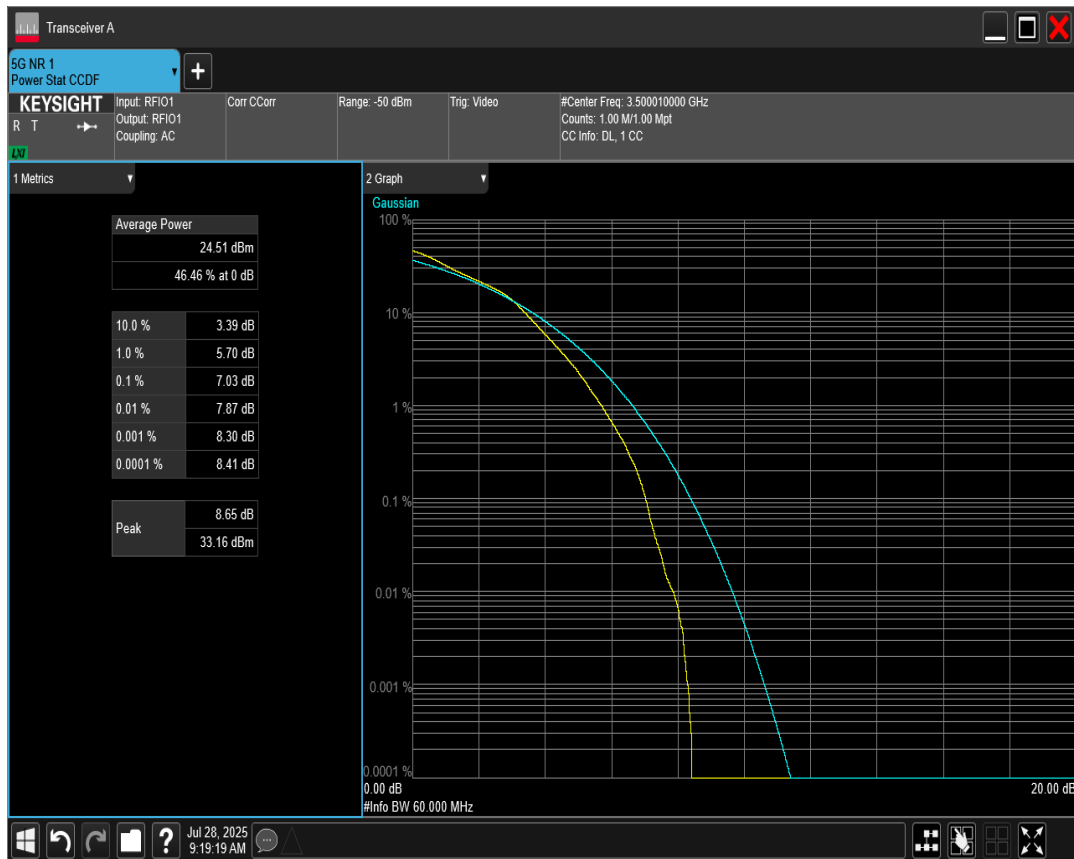
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=60MHz Channel=634666 RB=162@0



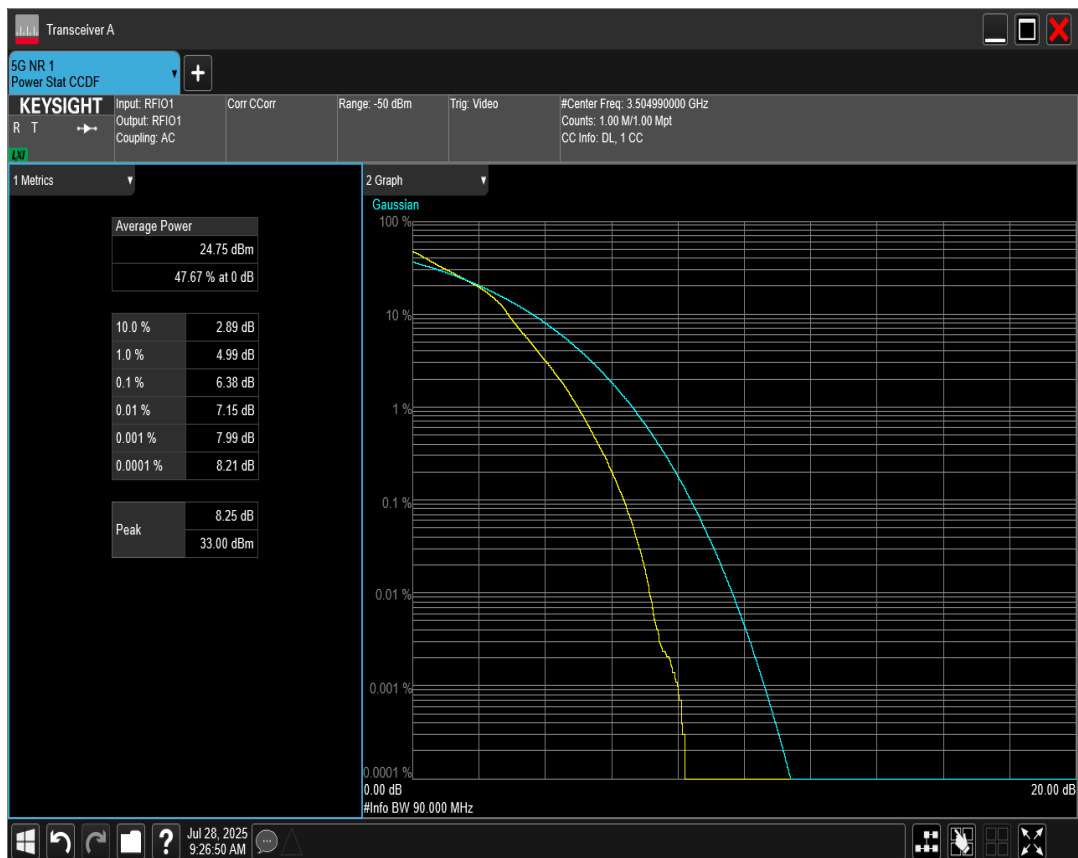
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=60MHz Channel=632000 RB=162@0



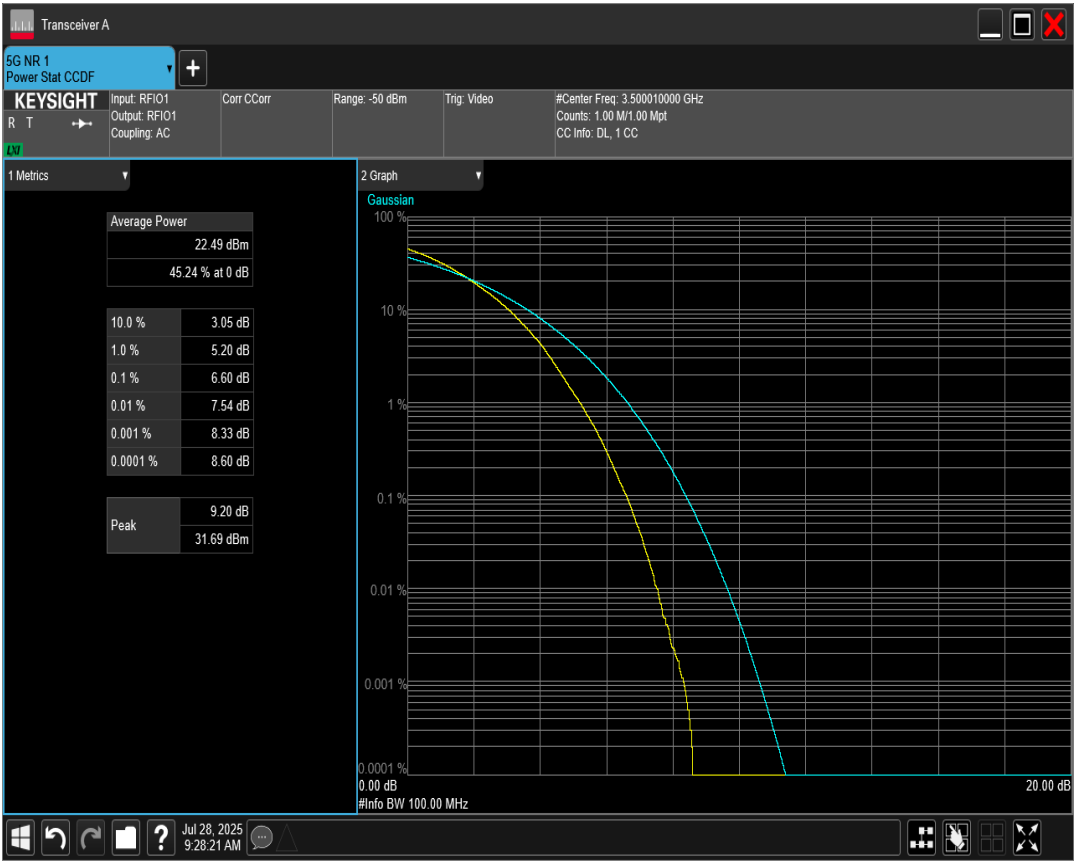
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=60MHz Channel=633334 RB=162@0



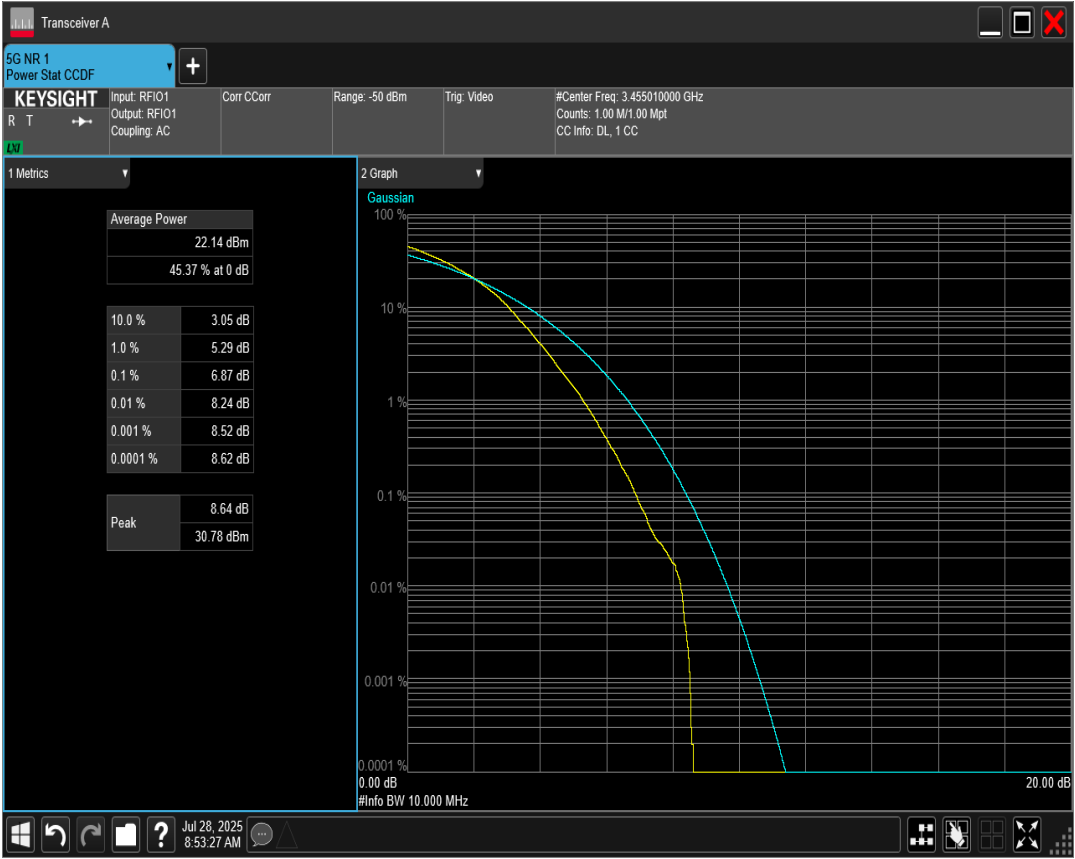
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=90MHz Channel=633666 RB=240@0



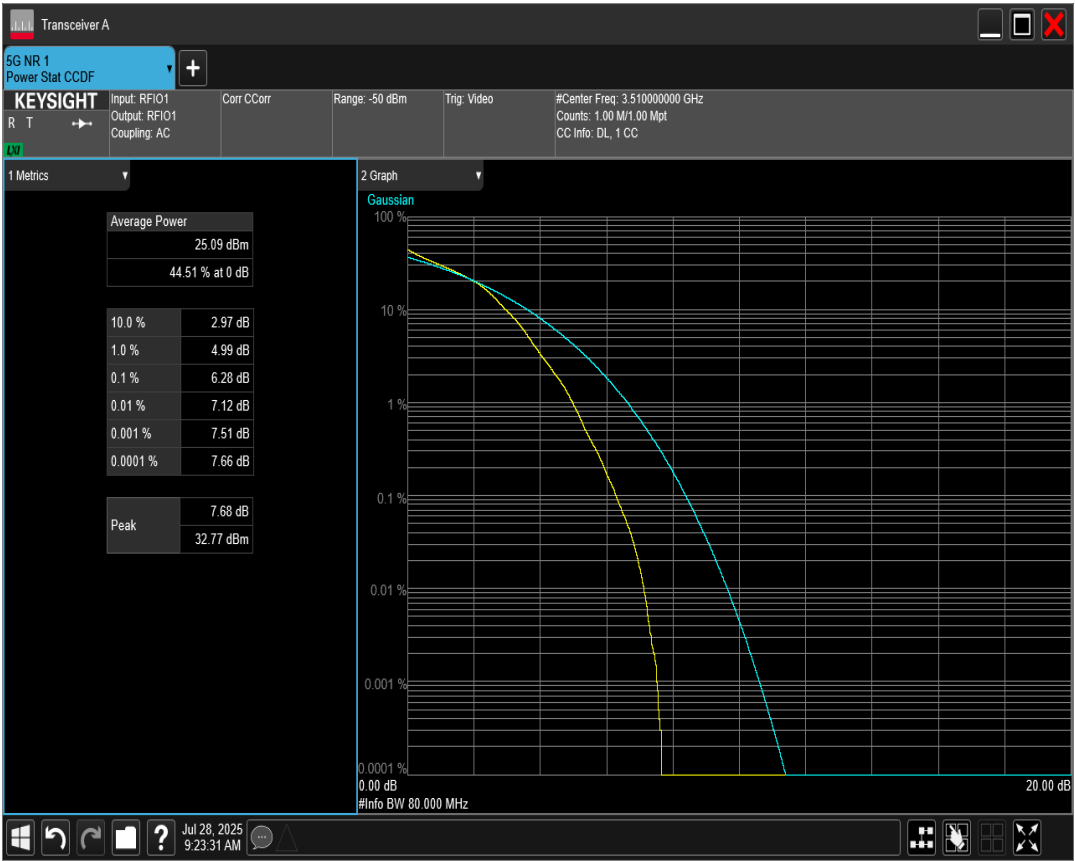
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=100MHz Channel=633334 RB=270@0



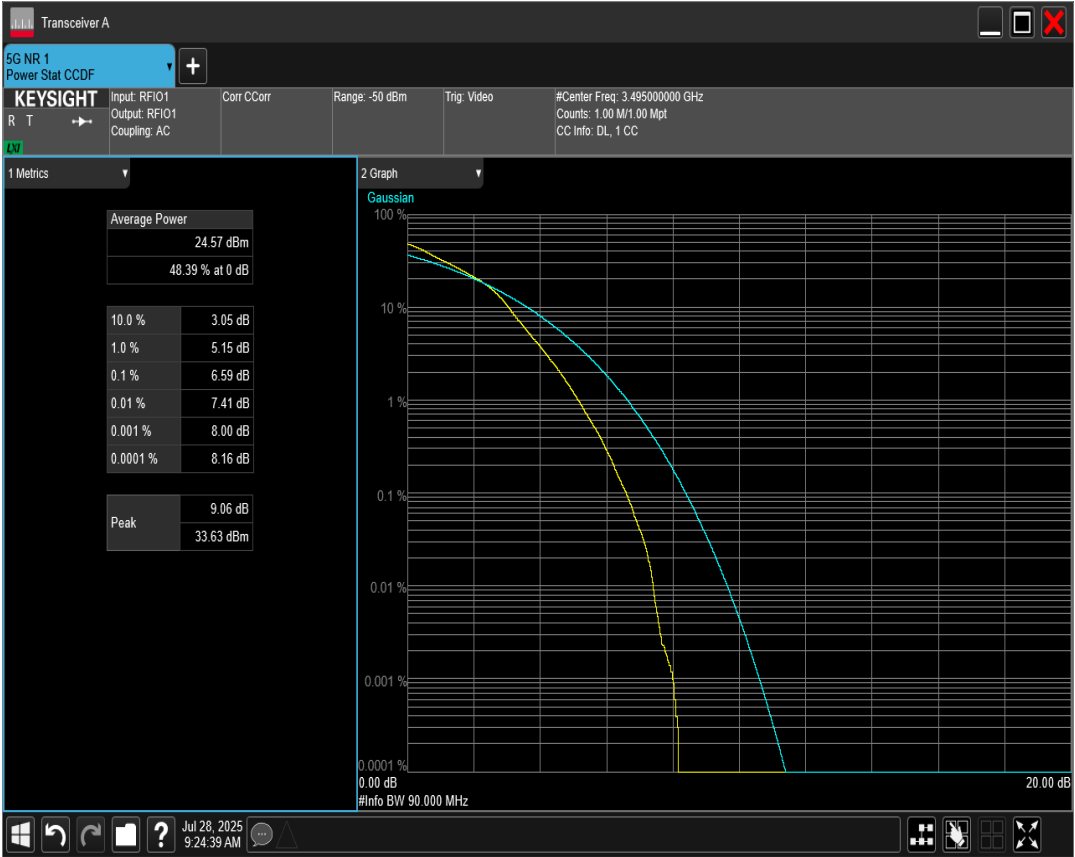
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=10MHz Channel=630334 RB=24@0



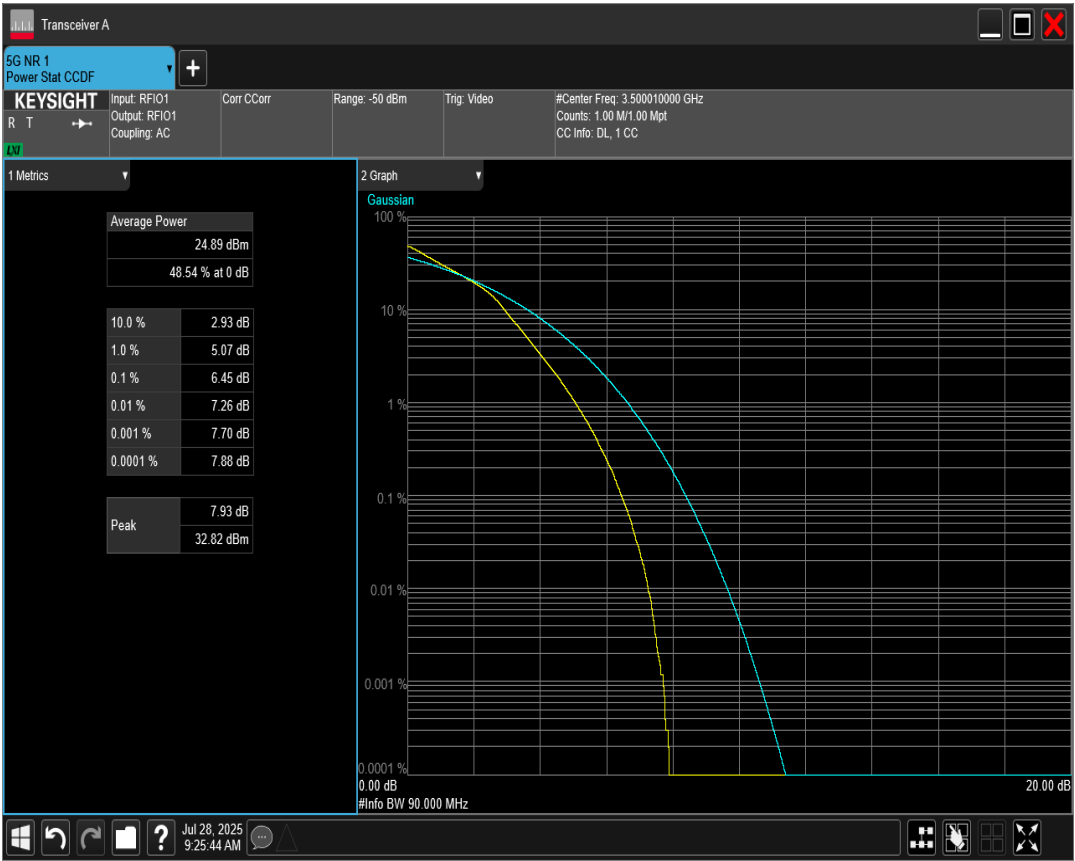
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=80MHz Channel=634000 RB=216@0



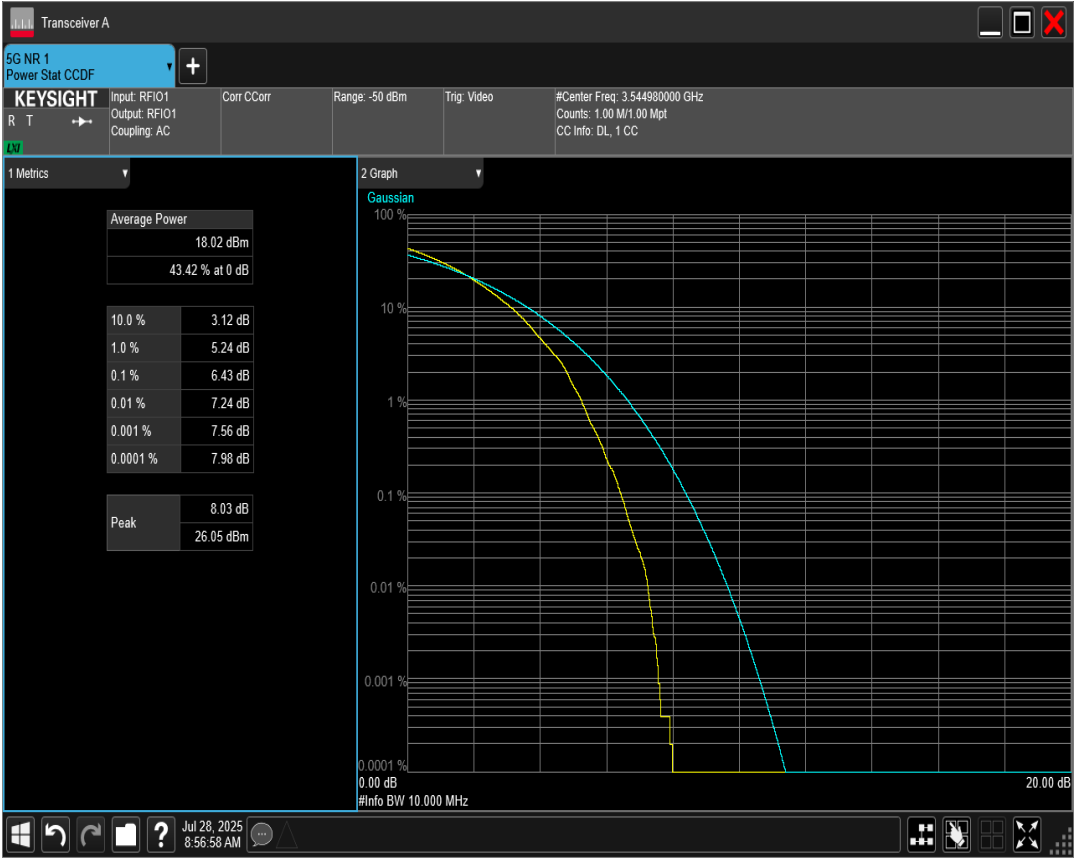
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=90MHz Channel=633000 RB=240@0



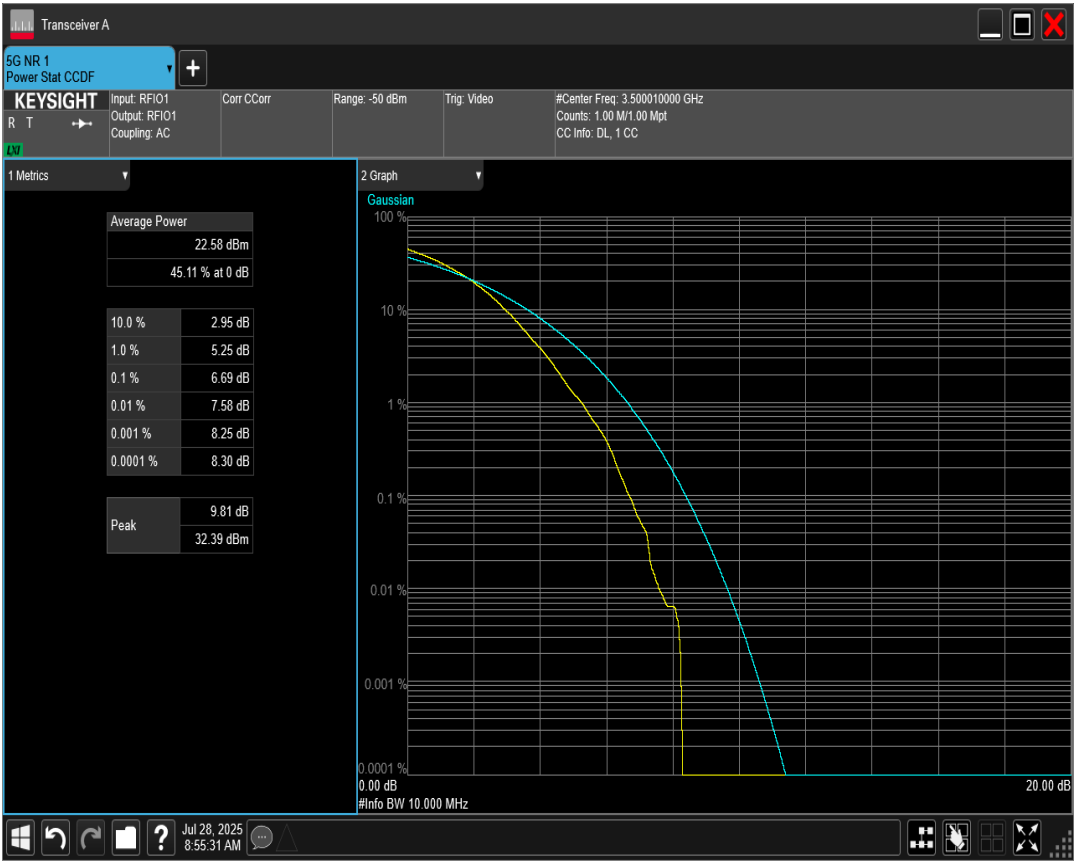
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=90MHz Channel=633334 RB=240@0



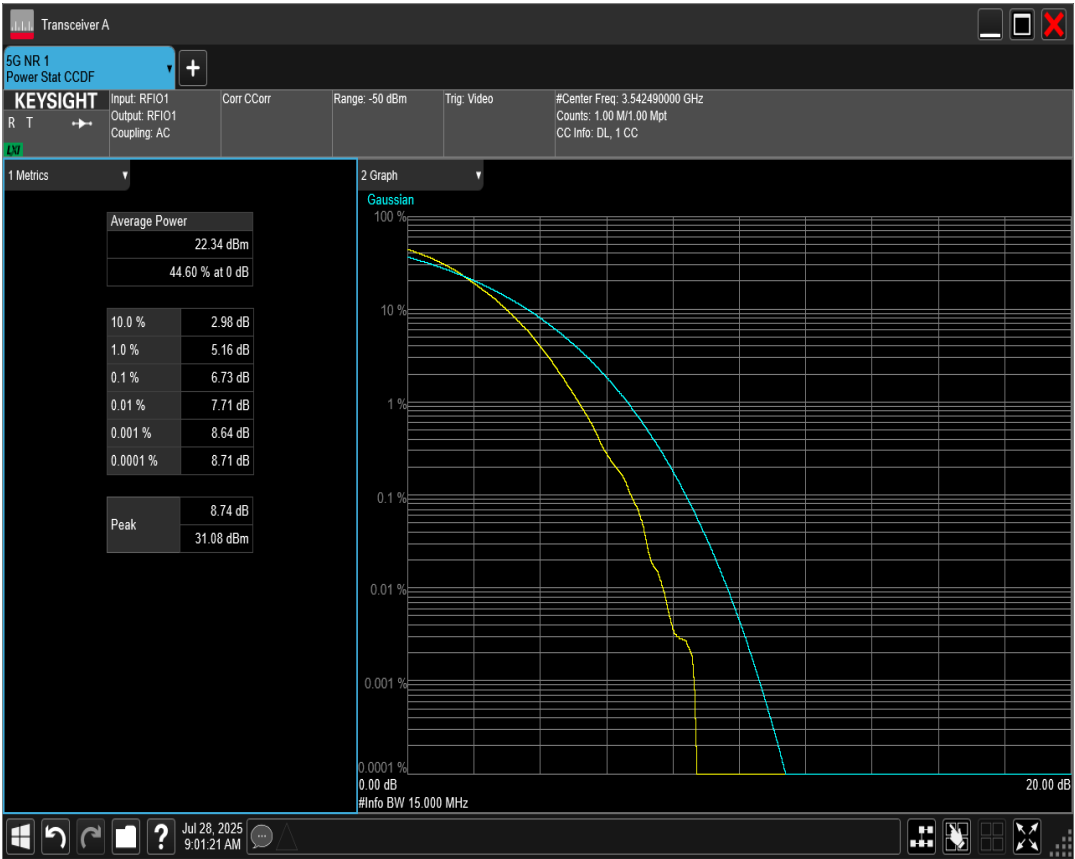
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=10MHz Channel=636332 RB=24@0



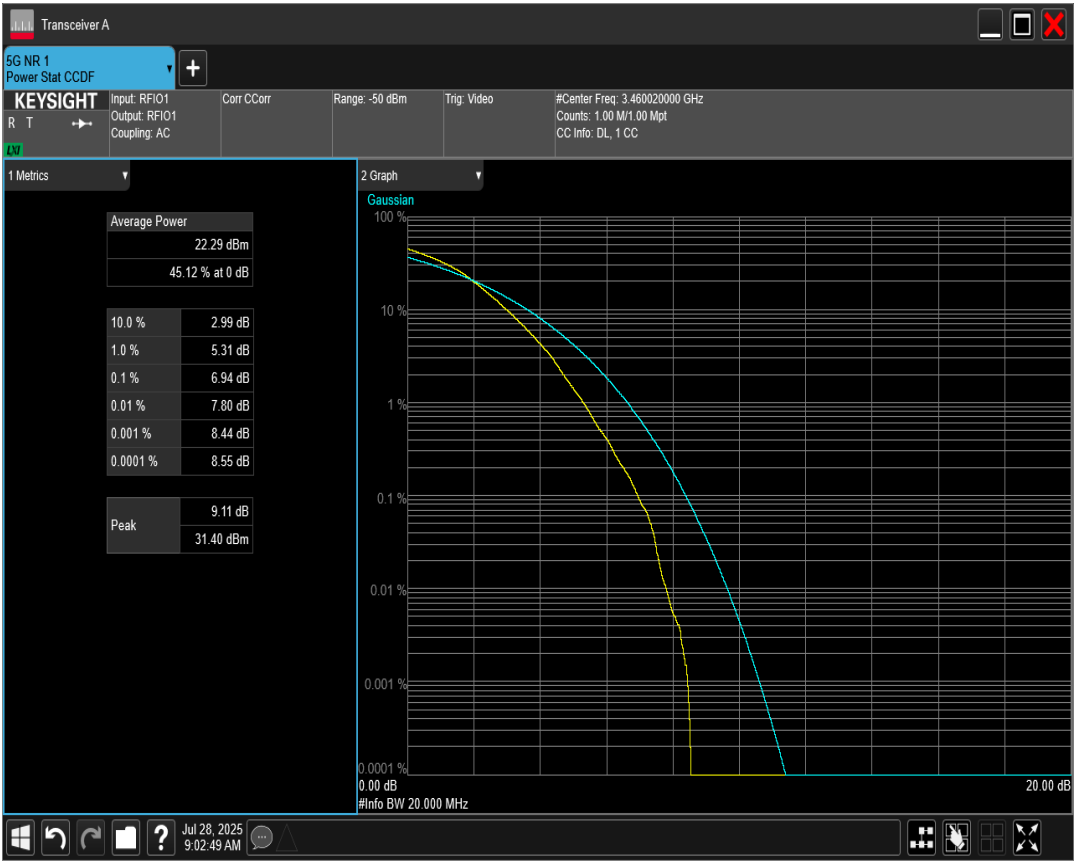
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=10MHz Channel=633334 RB=24@0



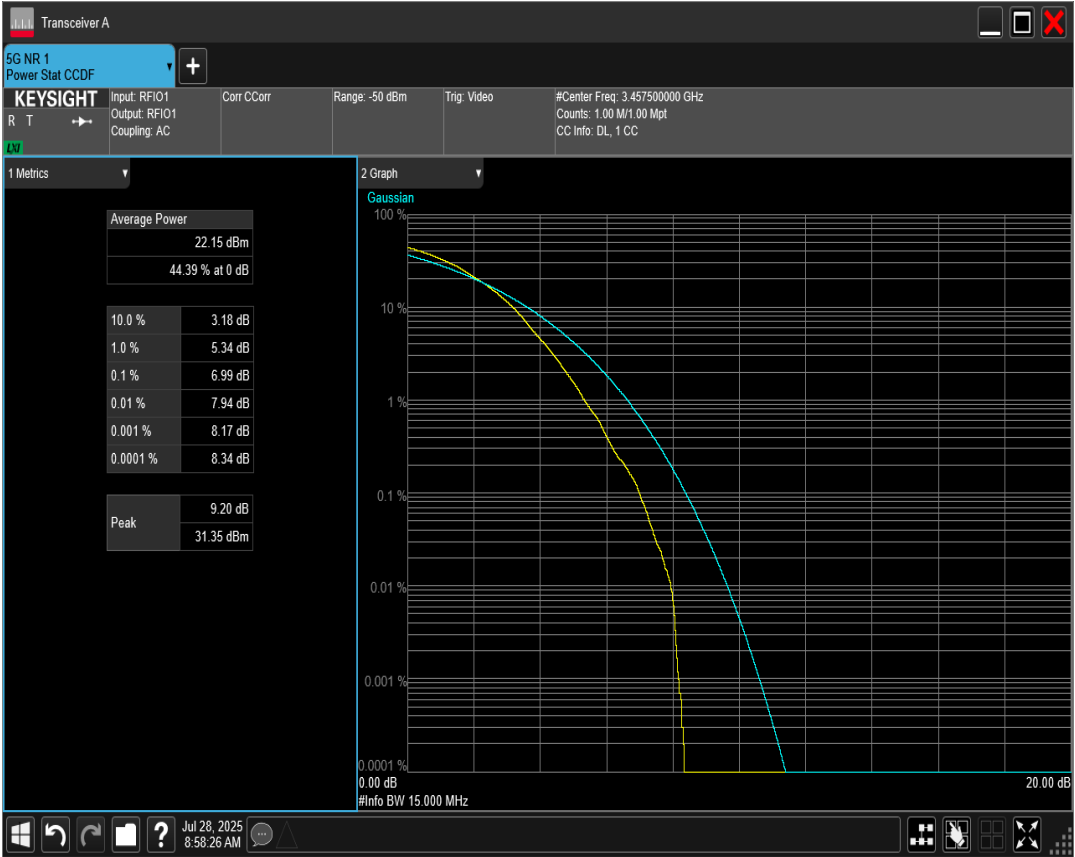
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=15MHz Channel=636166 RB=36@0



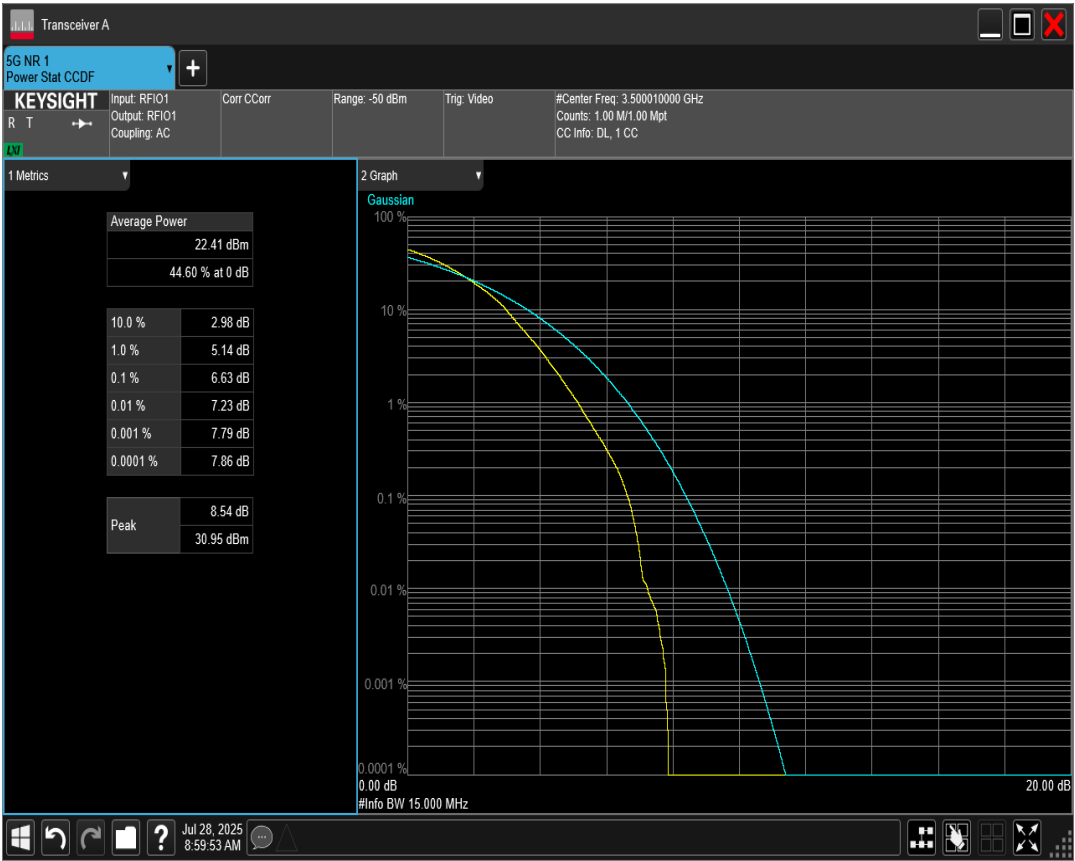
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=20MHz Channel=630668 RB=50@0



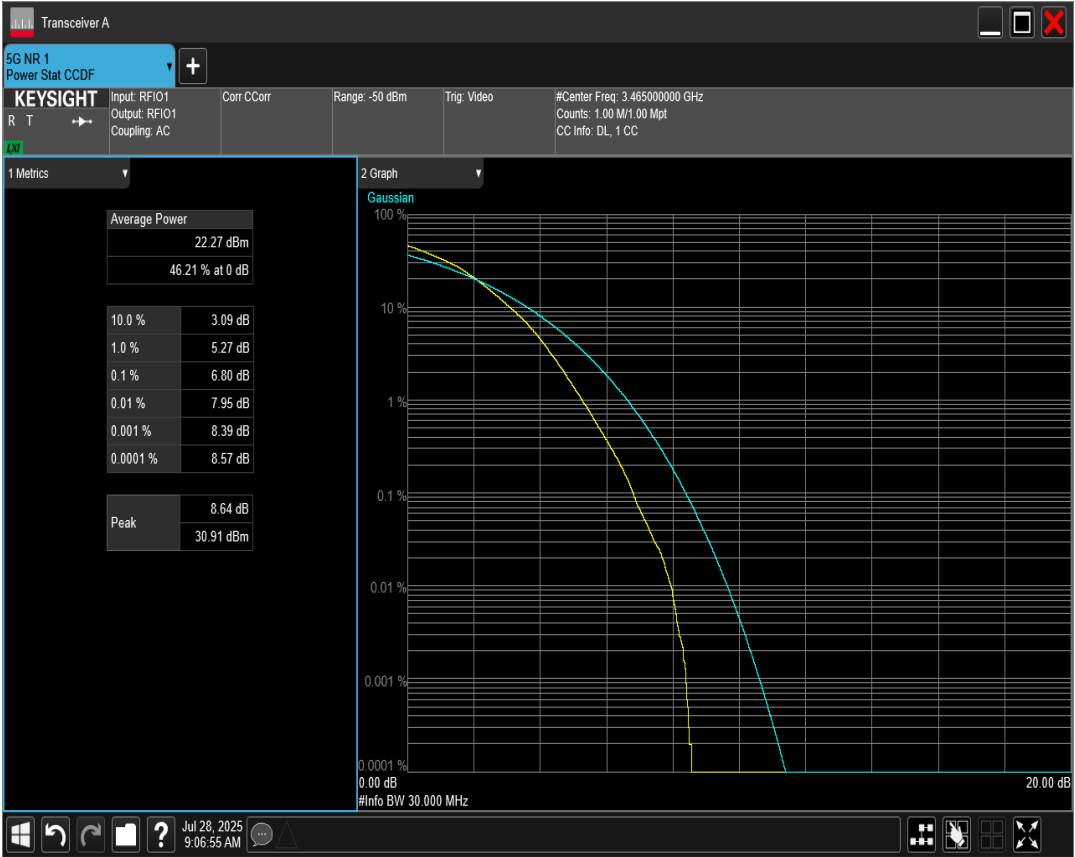
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=15MHz Channel=630500 RB=36@0



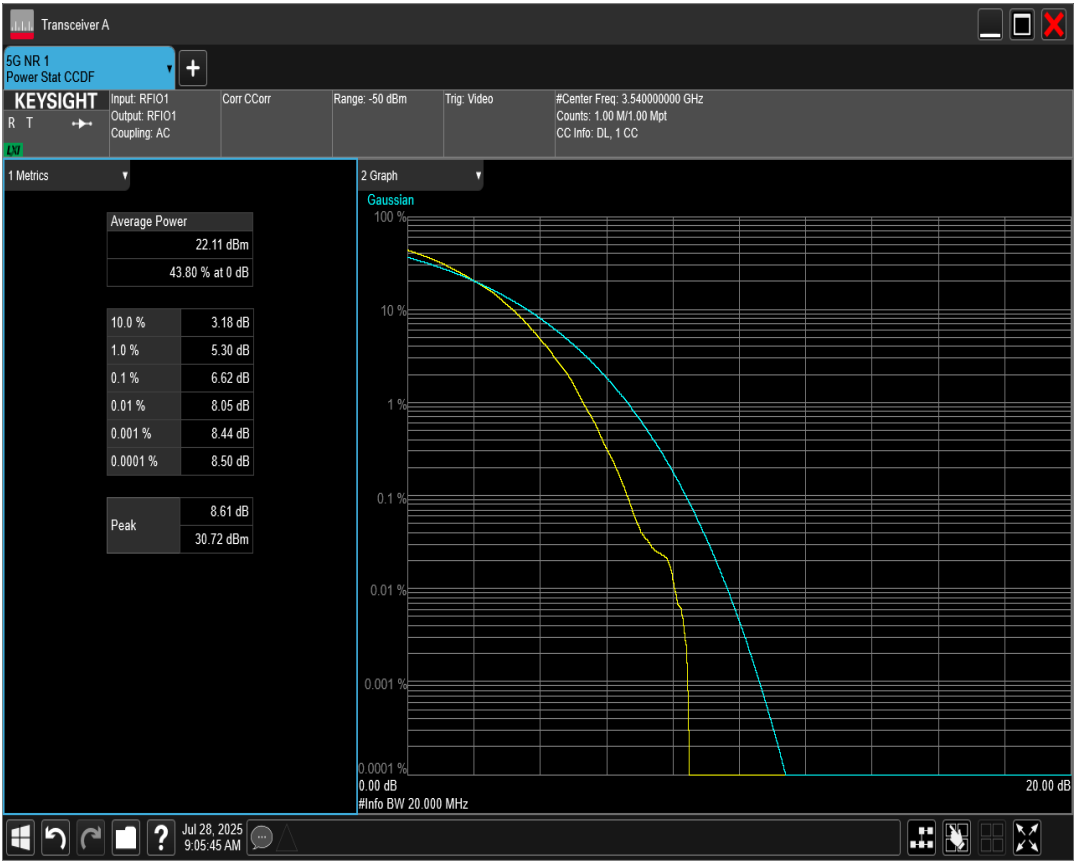
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=15MHz Channel=633334 RB=36@0



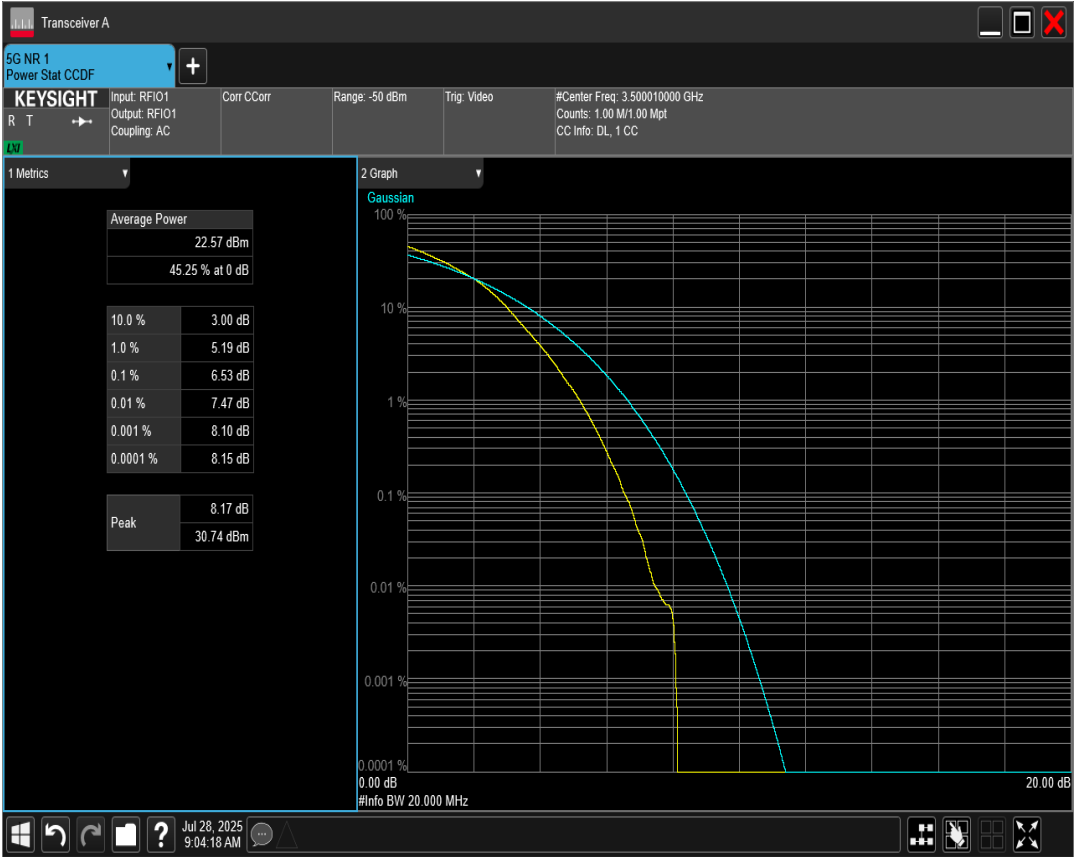
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=30MHz Channel=631000 RB=75@0



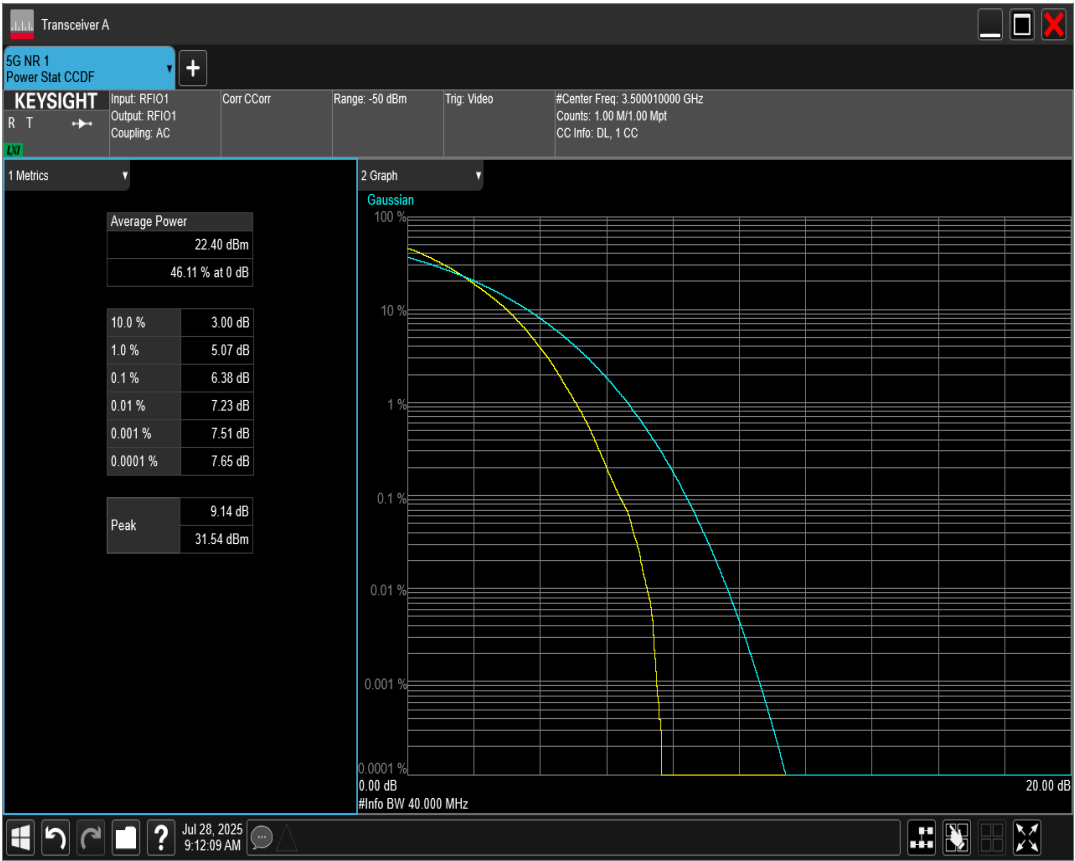
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=20MHz Channel=636000 RB=50@0



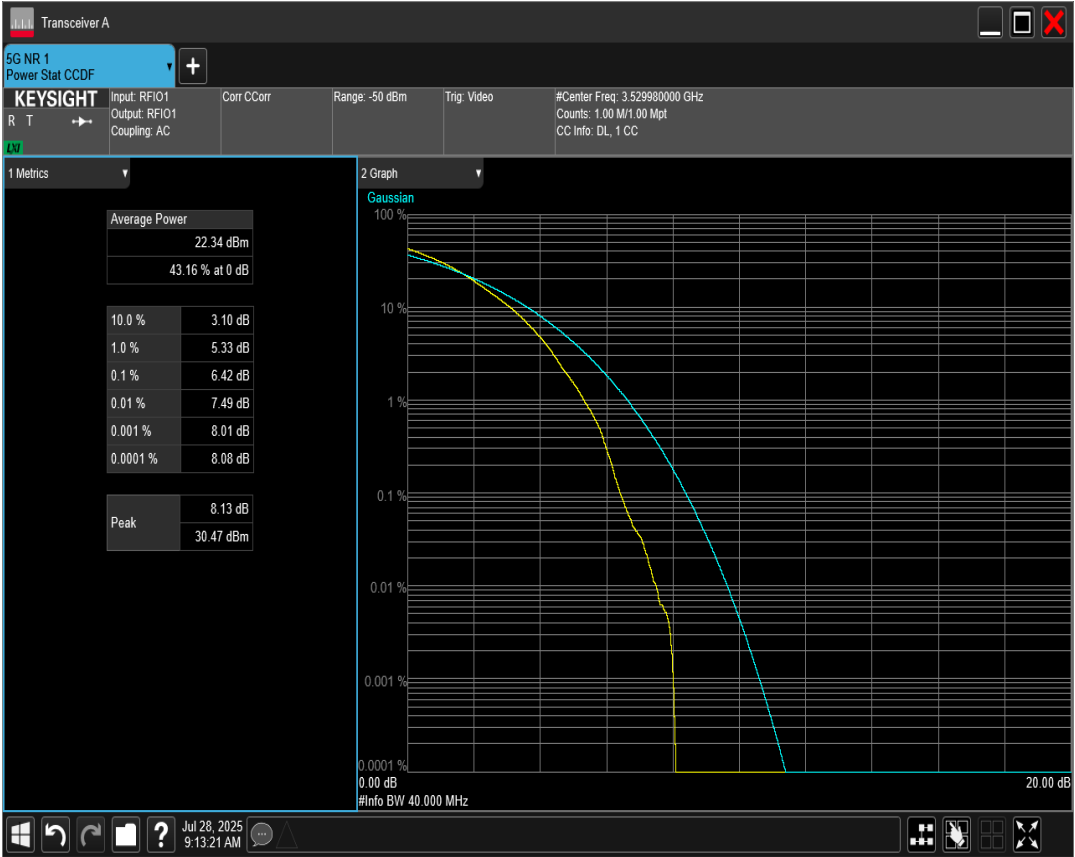
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=20MHz Channel=633334 RB=50@0



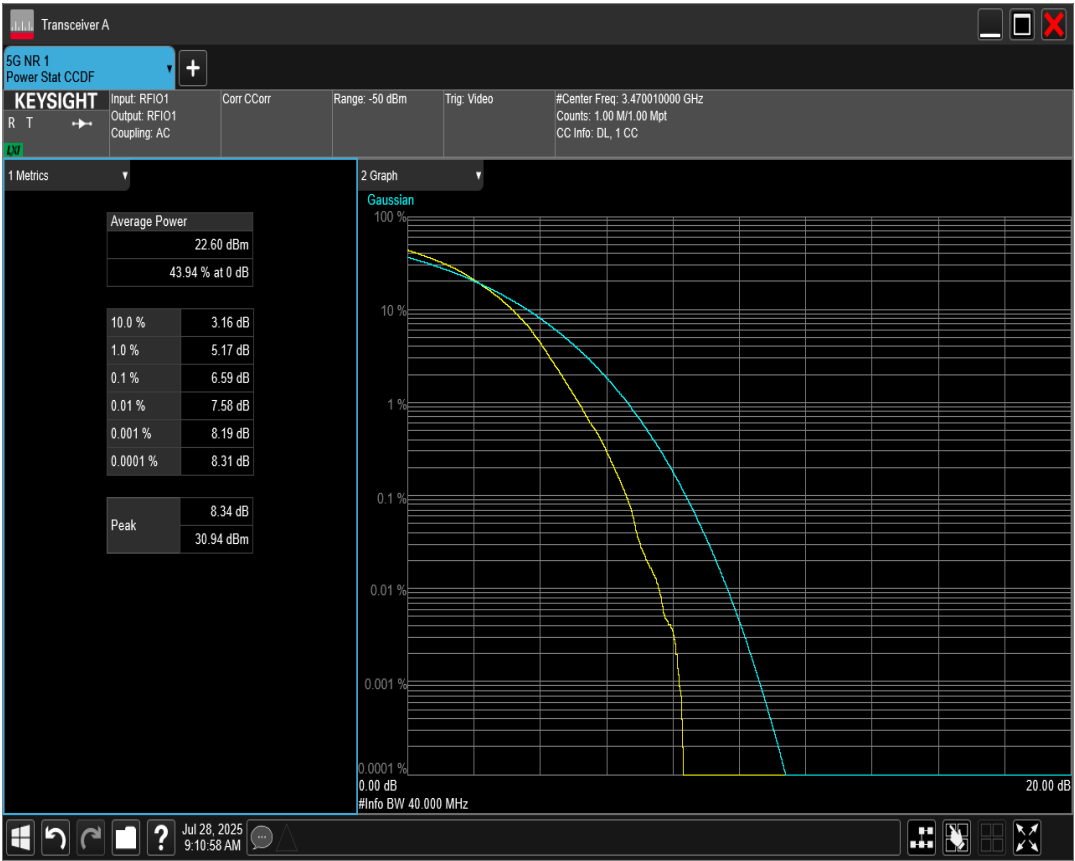
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=40MHz Channel=633334 RB=100@0



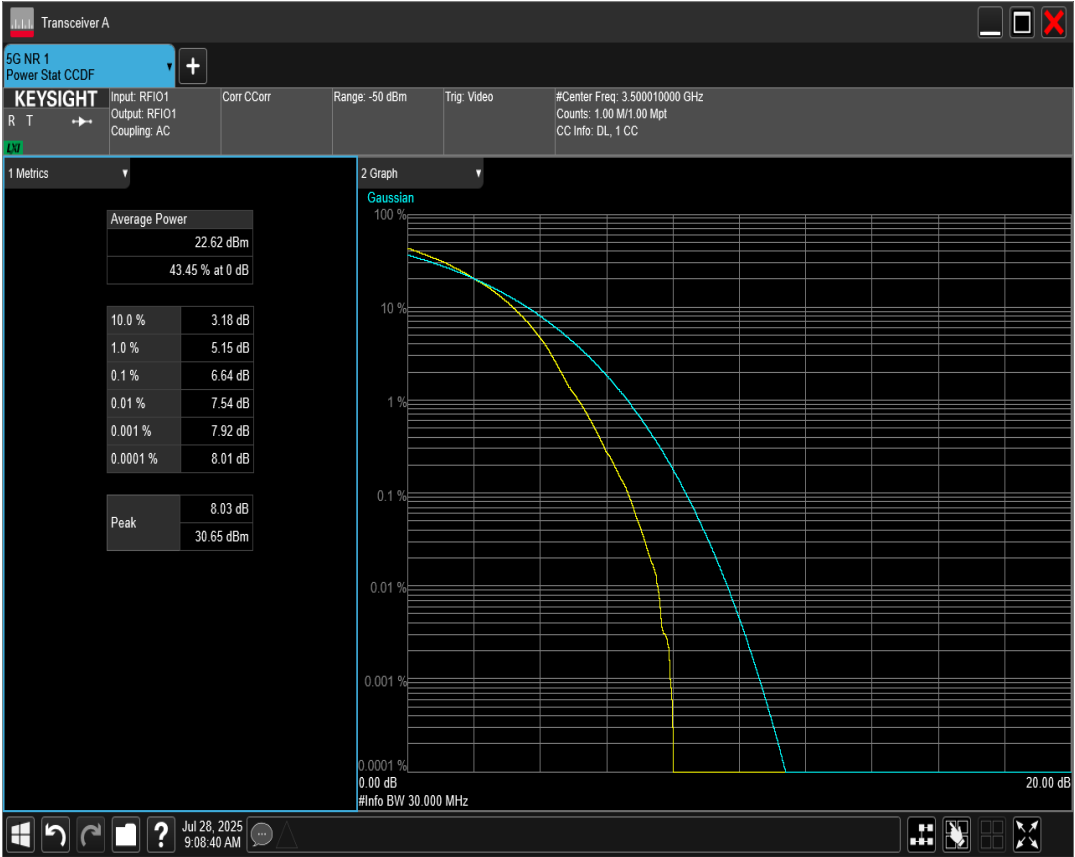
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=40MHz Channel=635332 RB=100@0



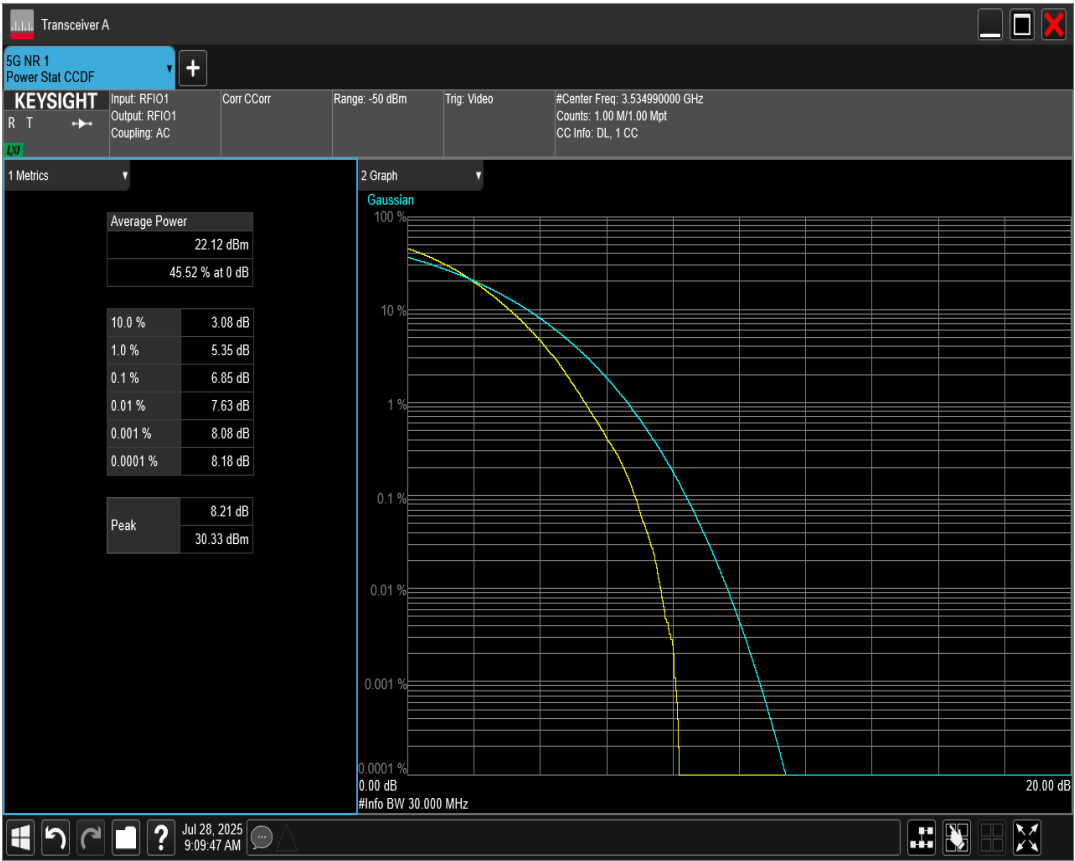
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=40MHz Channel=631334 RB=100@0



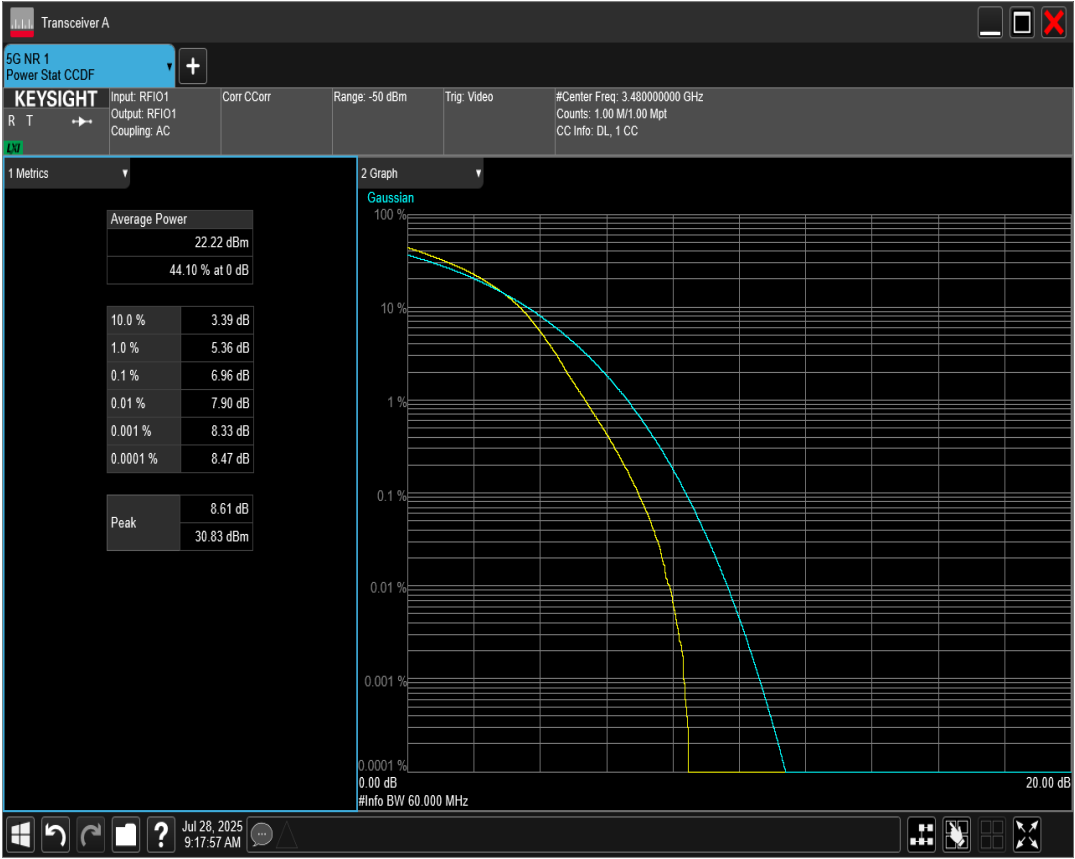
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=30MHz Channel=633334 RB=75@0



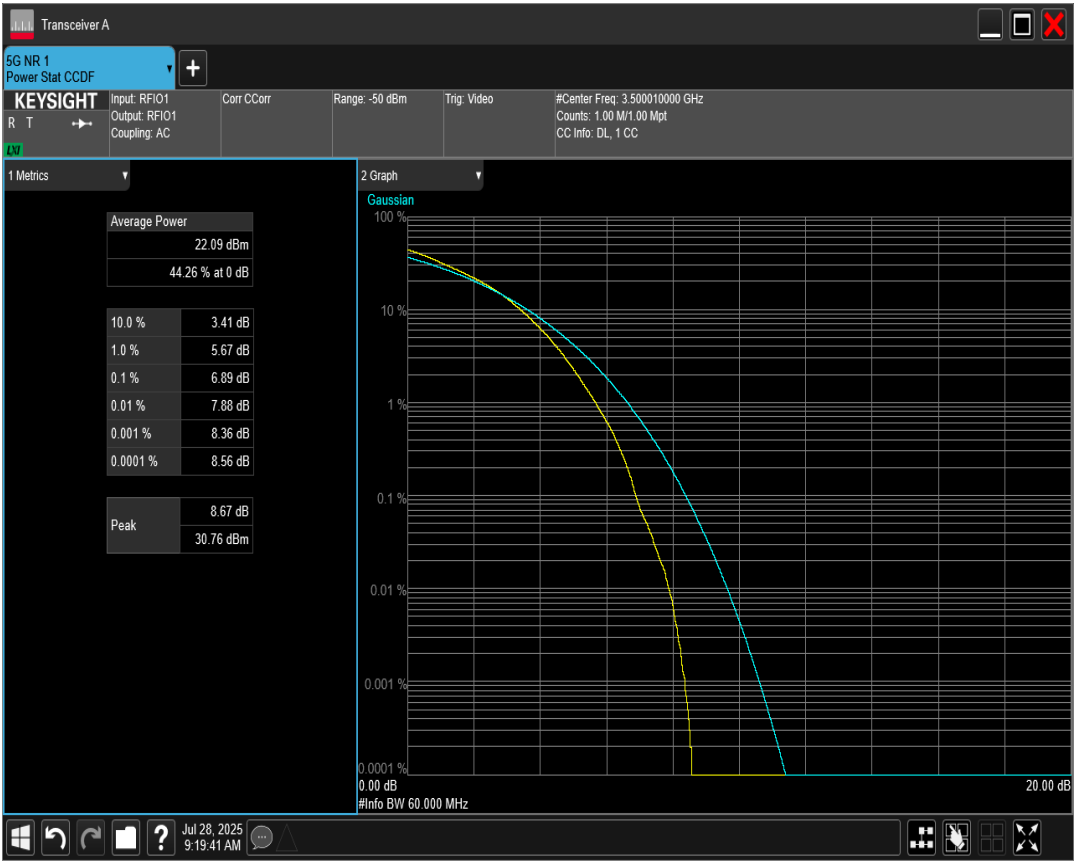
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=30MHz Channel=635666 RB=75@0



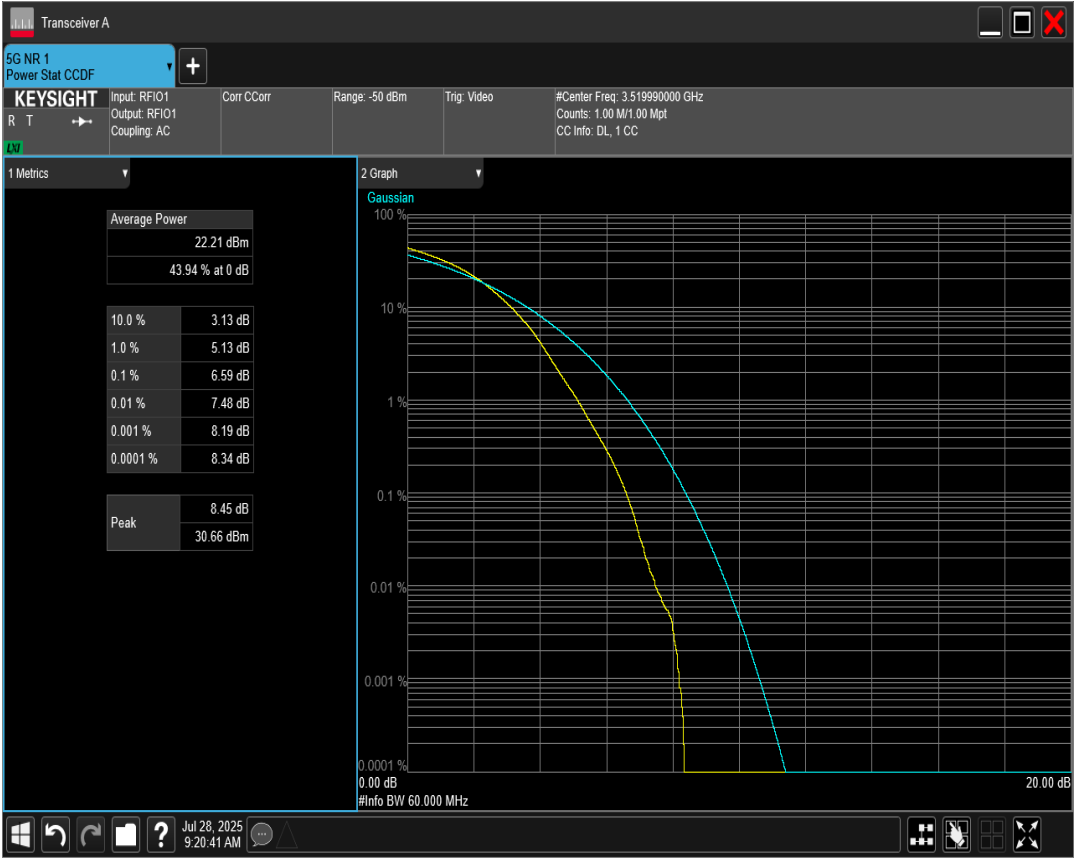
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=60MHz Channel=632000 RB=162@0



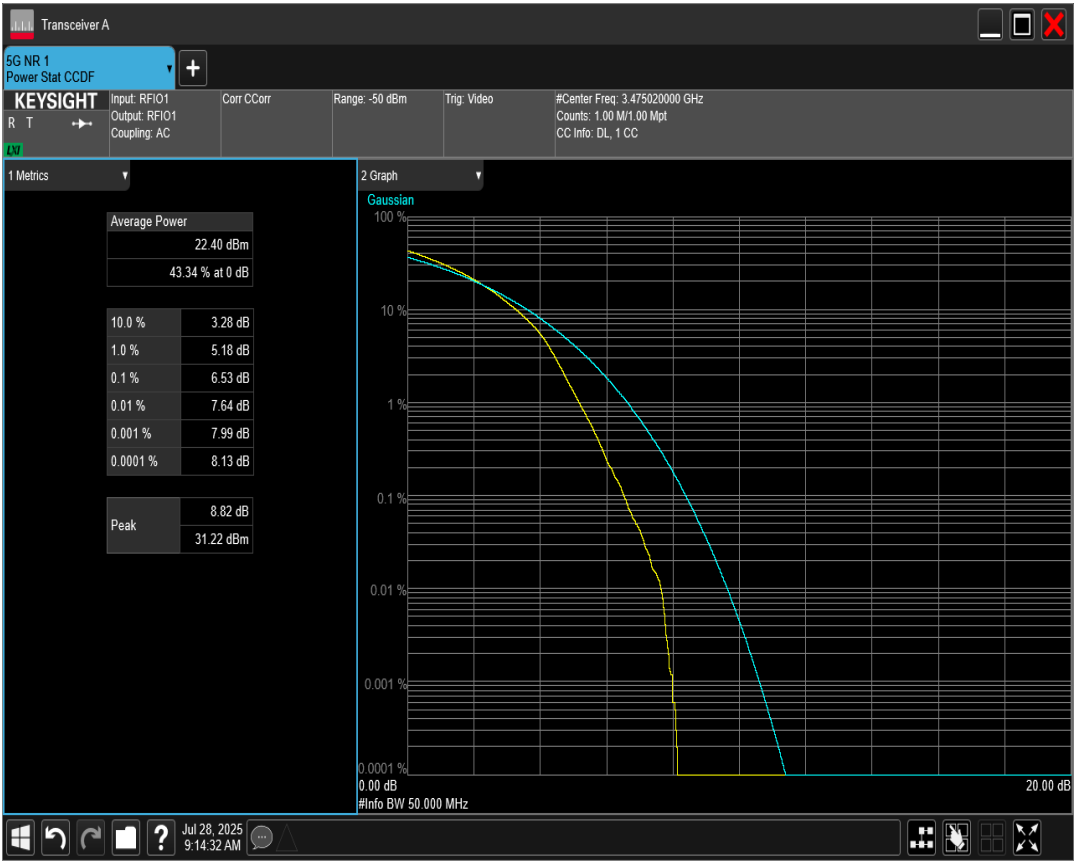
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=60MHz Channel=633334 RB=162@0



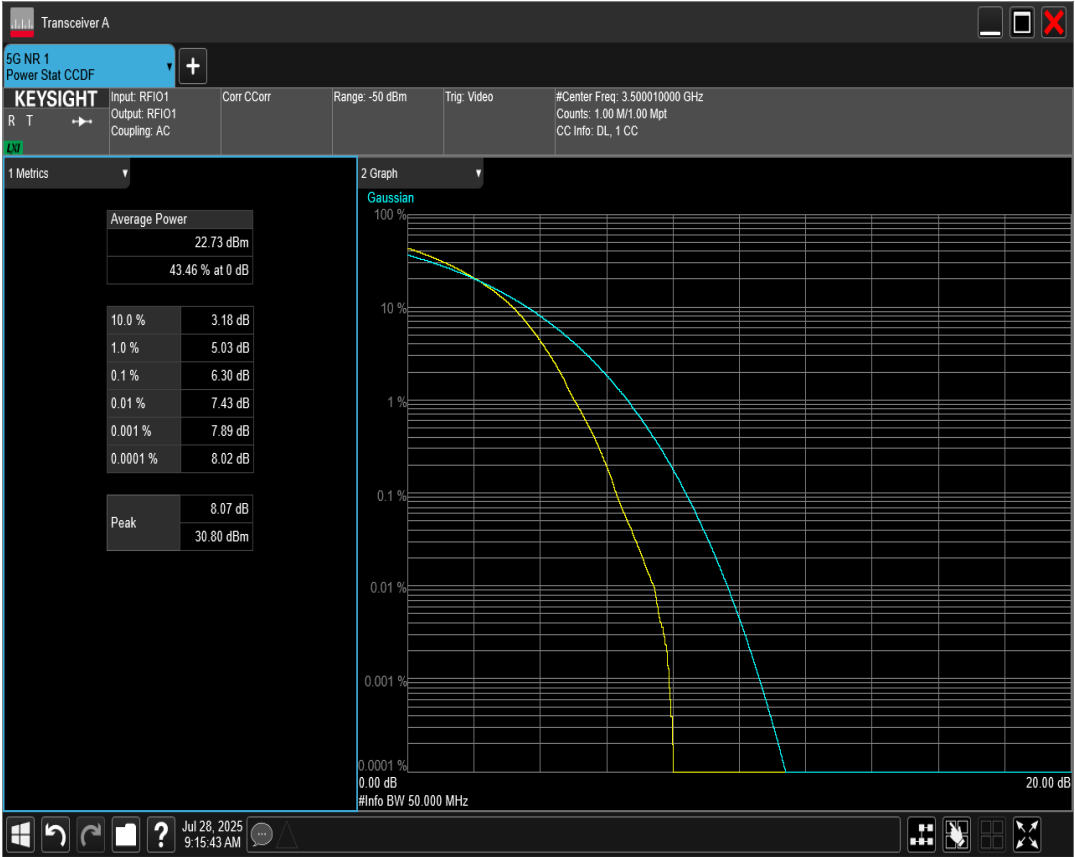
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=60MHz Channel=634666 RB=162@0



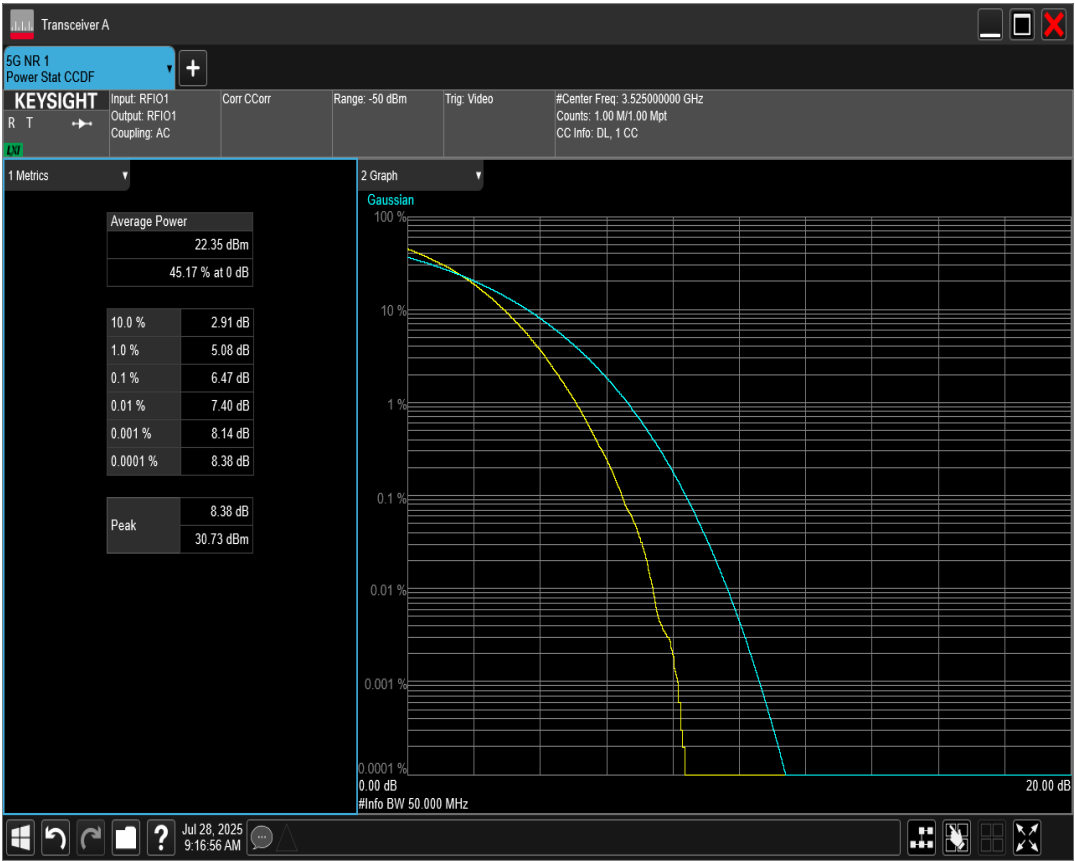
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=50MHz Channel=631668 RB=128@0



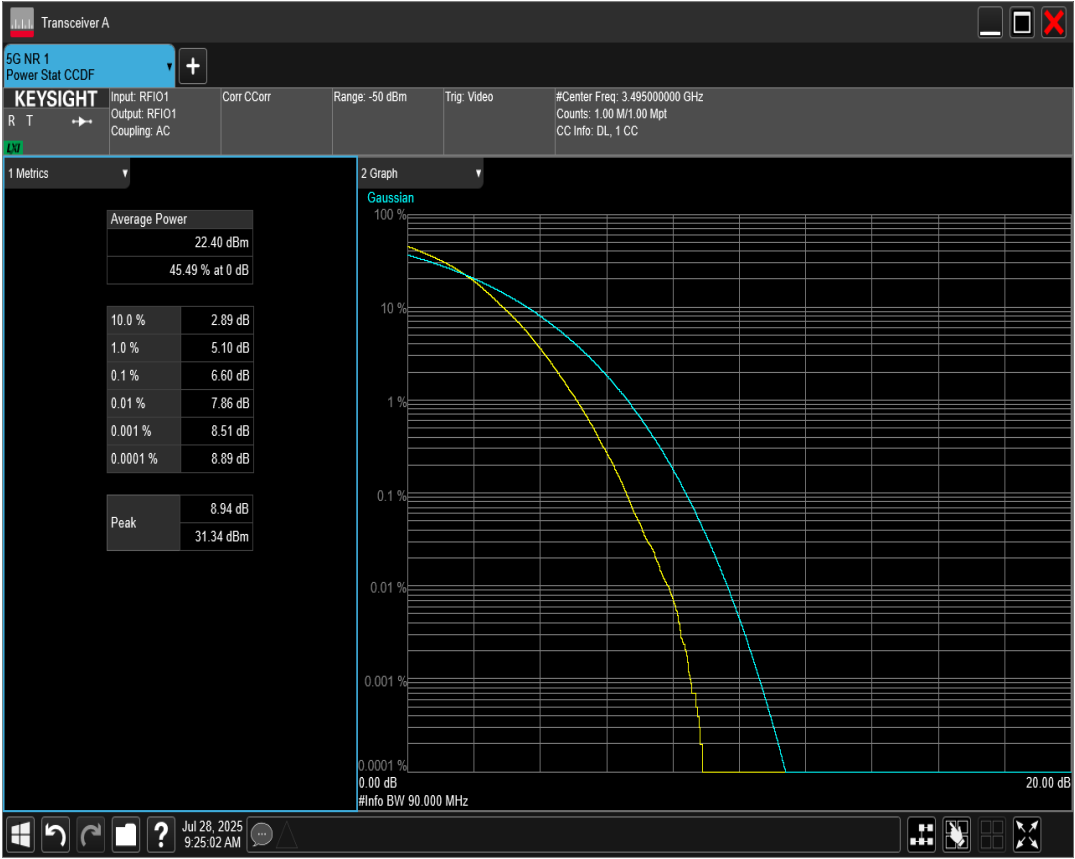
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=50MHz Channel=633334 RB=128@0



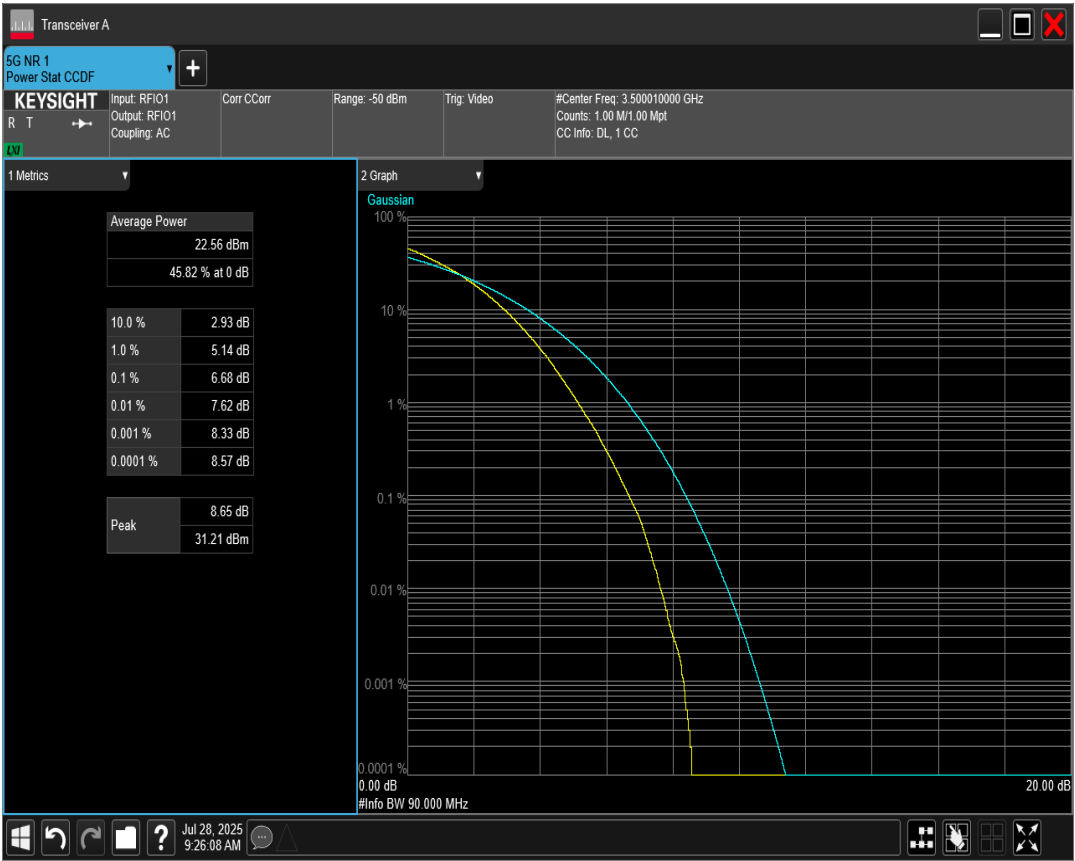
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=50MHz Channel=635000 RB=128@0



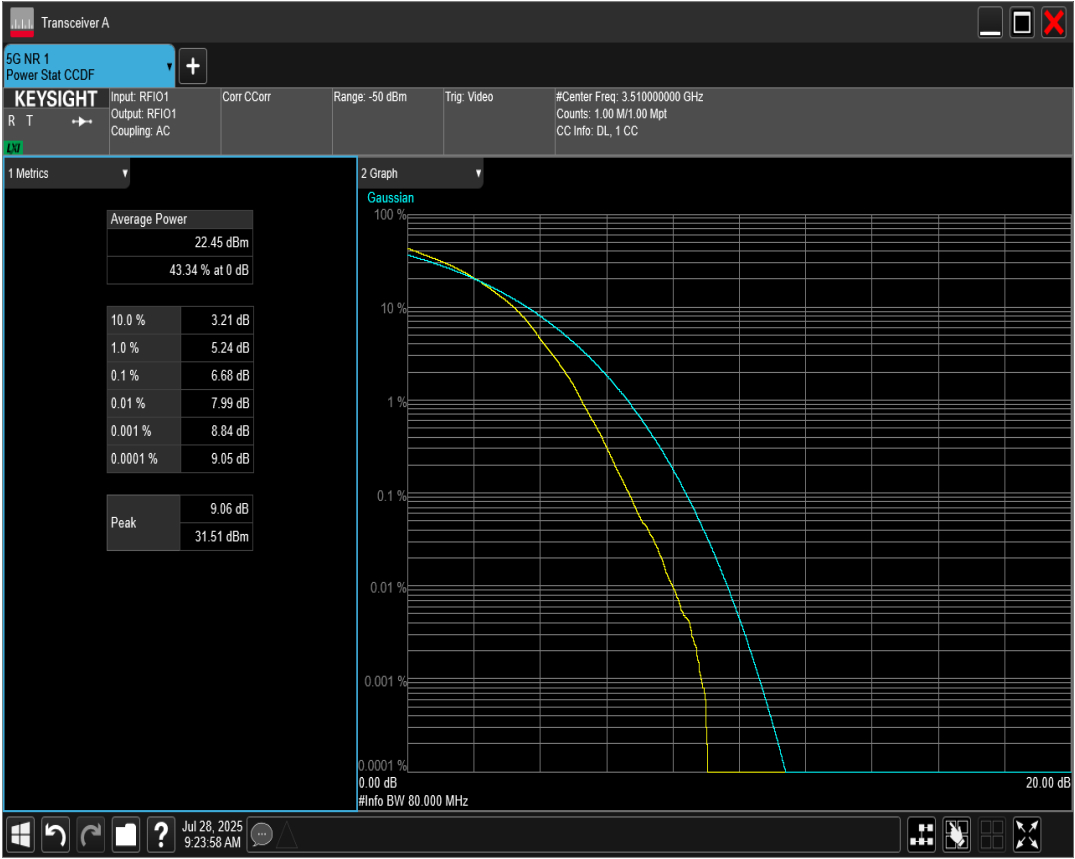
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=90MHz Channel=633000 RB=240@0



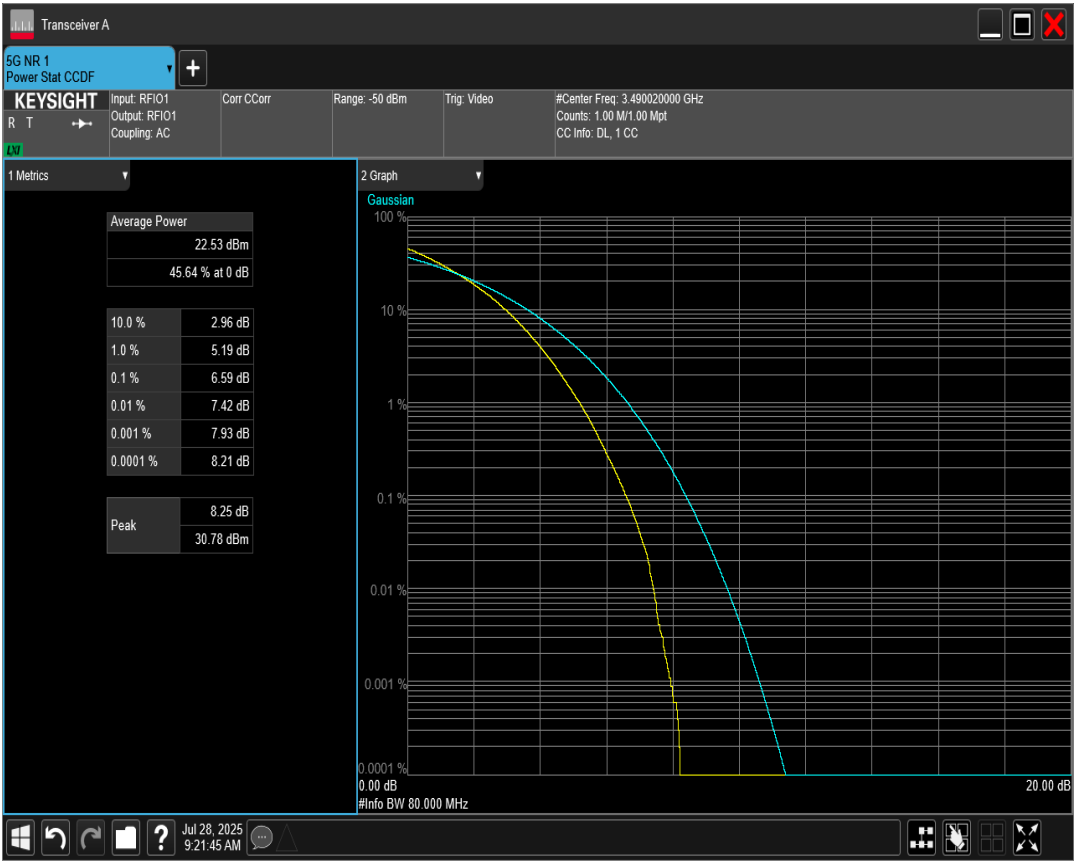
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=90MHz Channel=633334 RB=240@0



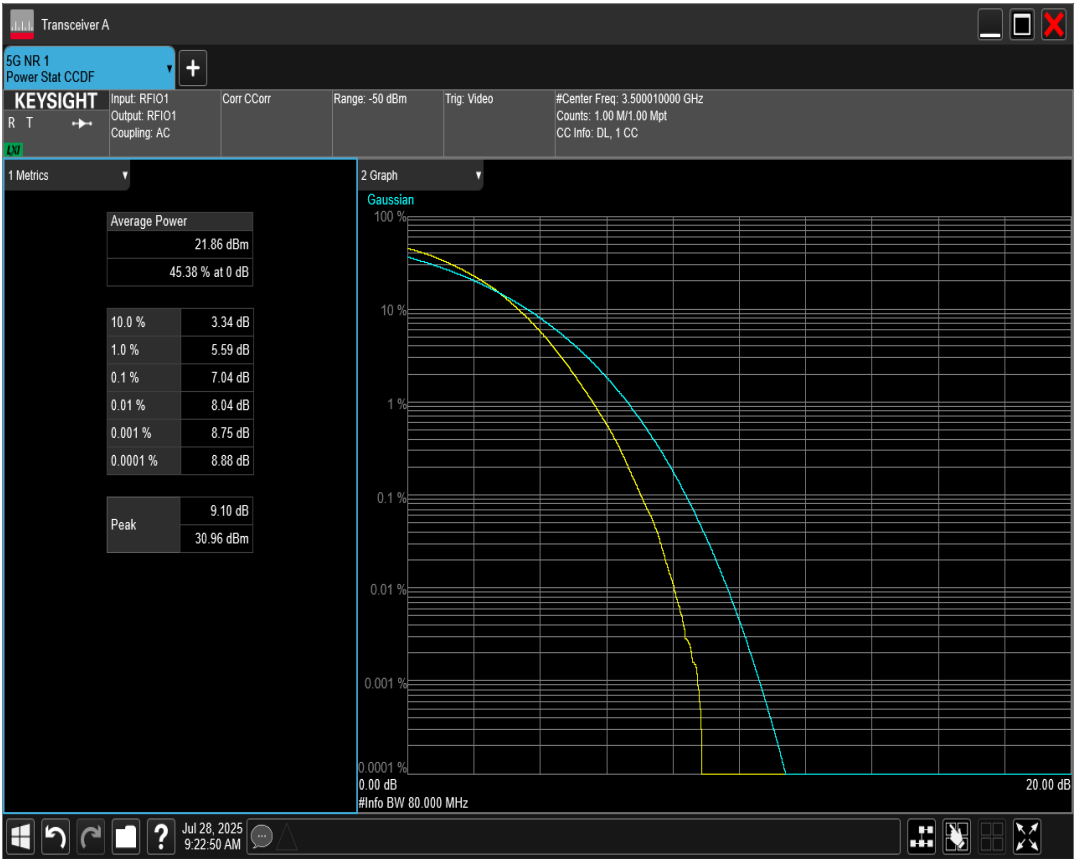
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=80MHz Channel=634000 RB=216@0



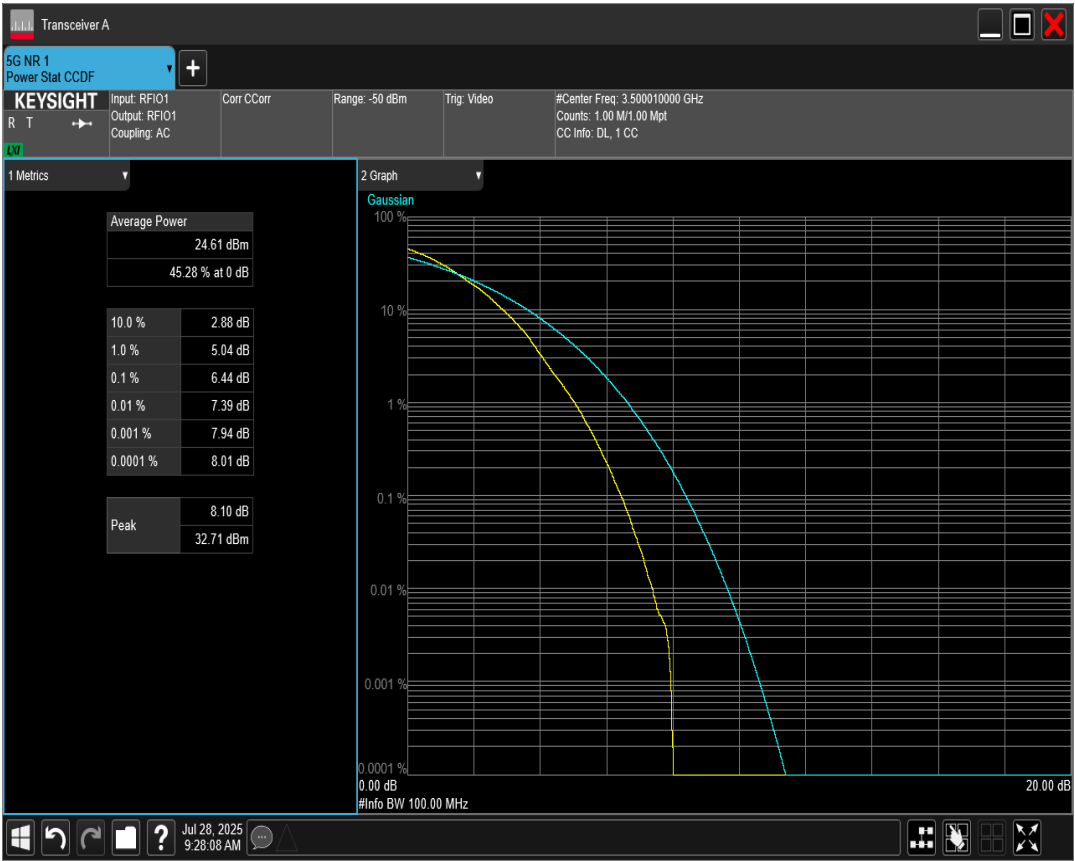
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=80MHz Channel=632668 RB=216@0



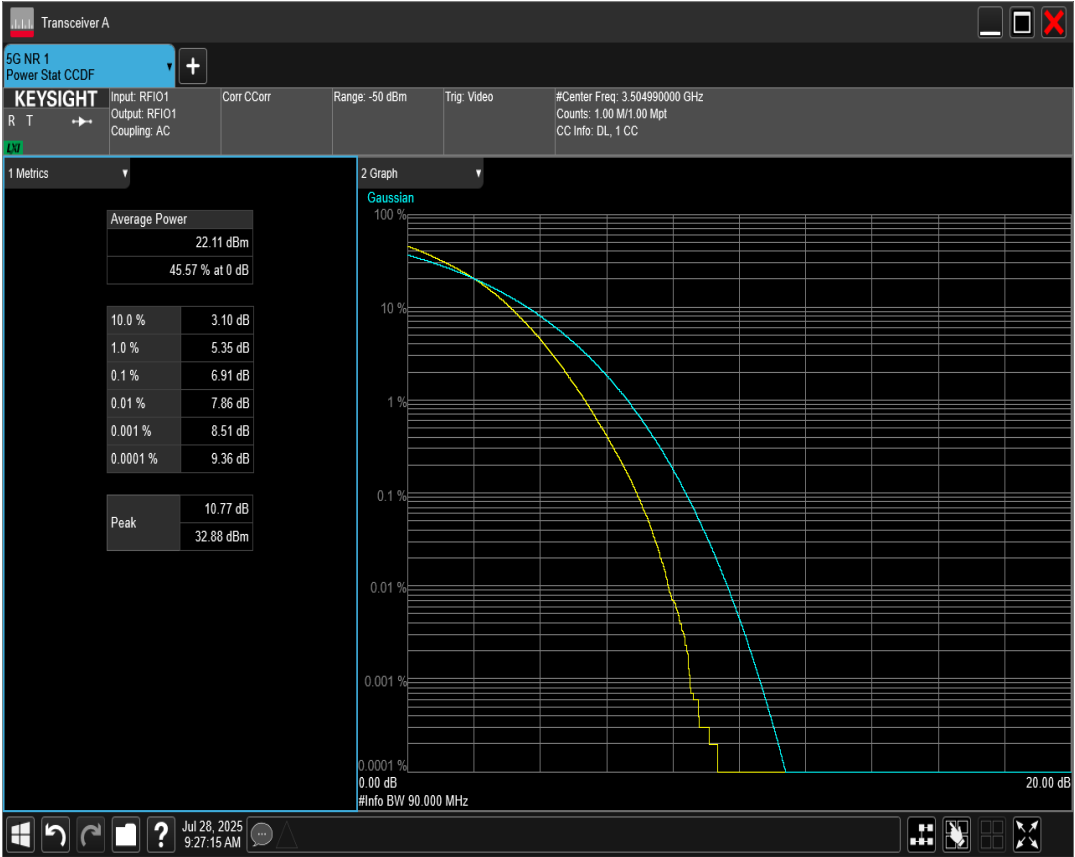
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=80MHz Channel=633334 RB=216@0



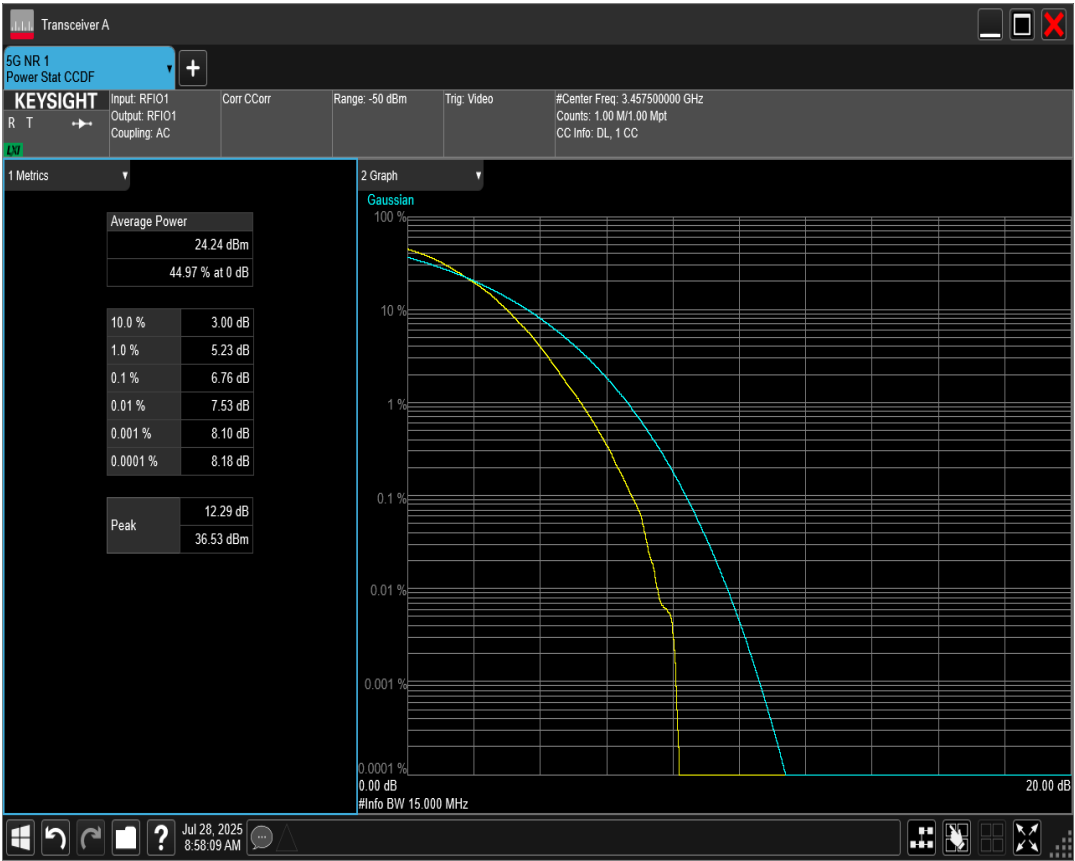
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=100MHz Channel=633334 RB=270@0



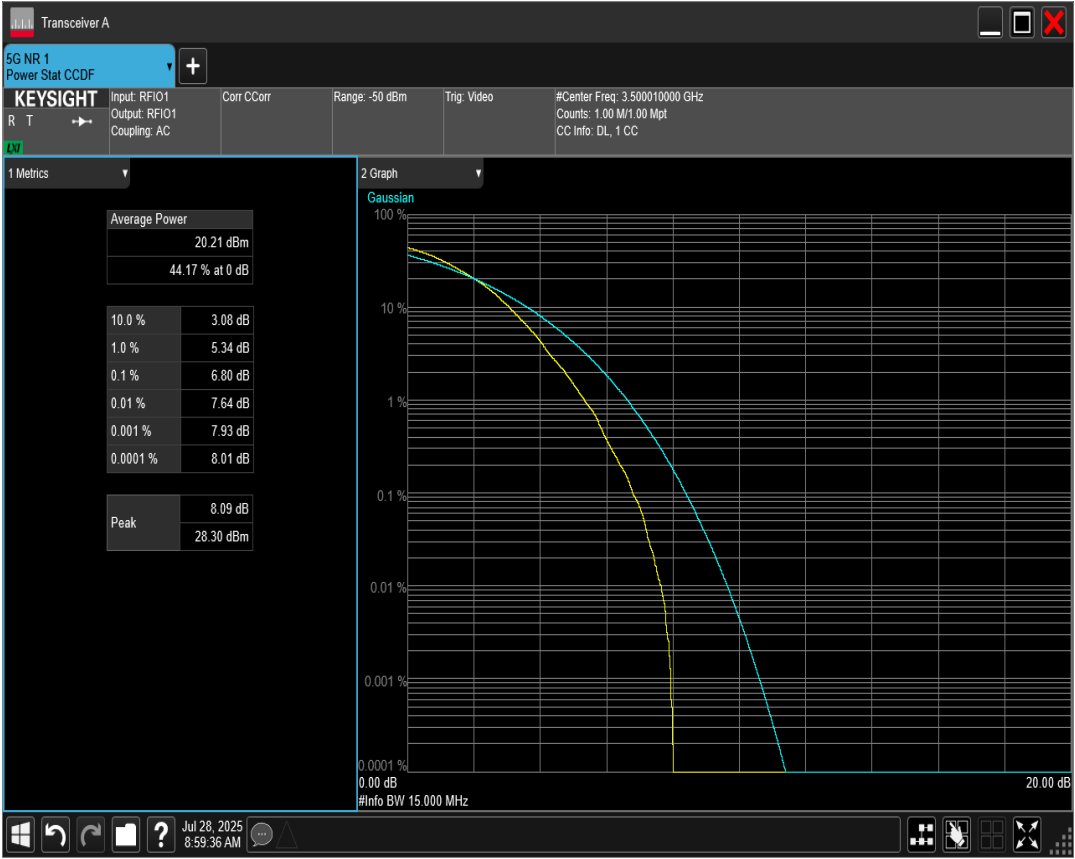
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=90MHz Channel=633666 RB=240@0



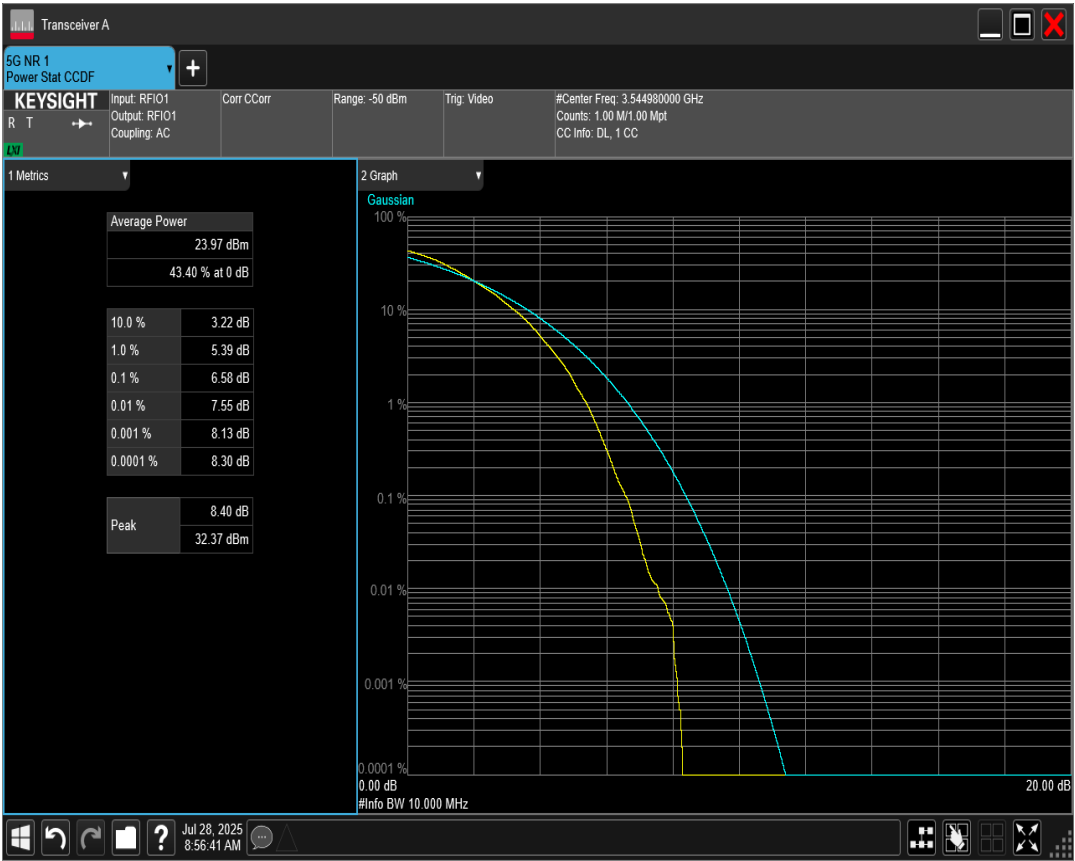
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=15MHz Channel=630500 RB=36@0



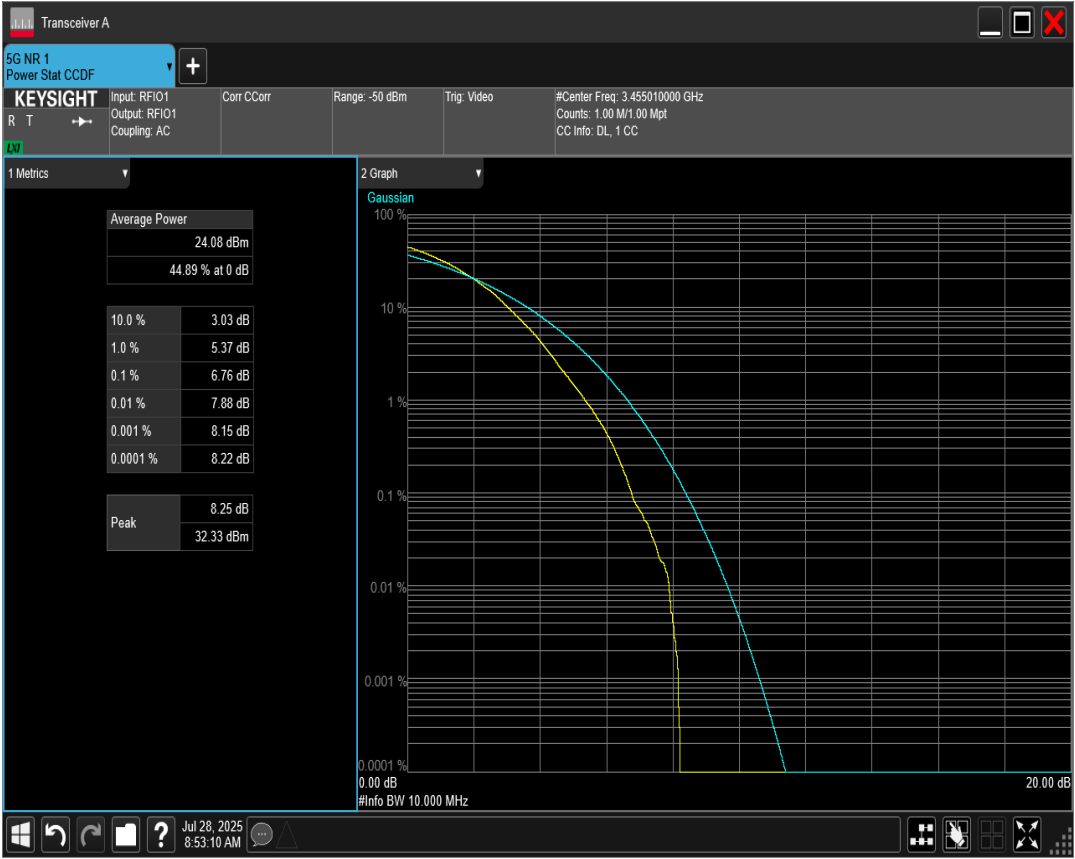
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=15MHz Channel=633334 RB=36@0



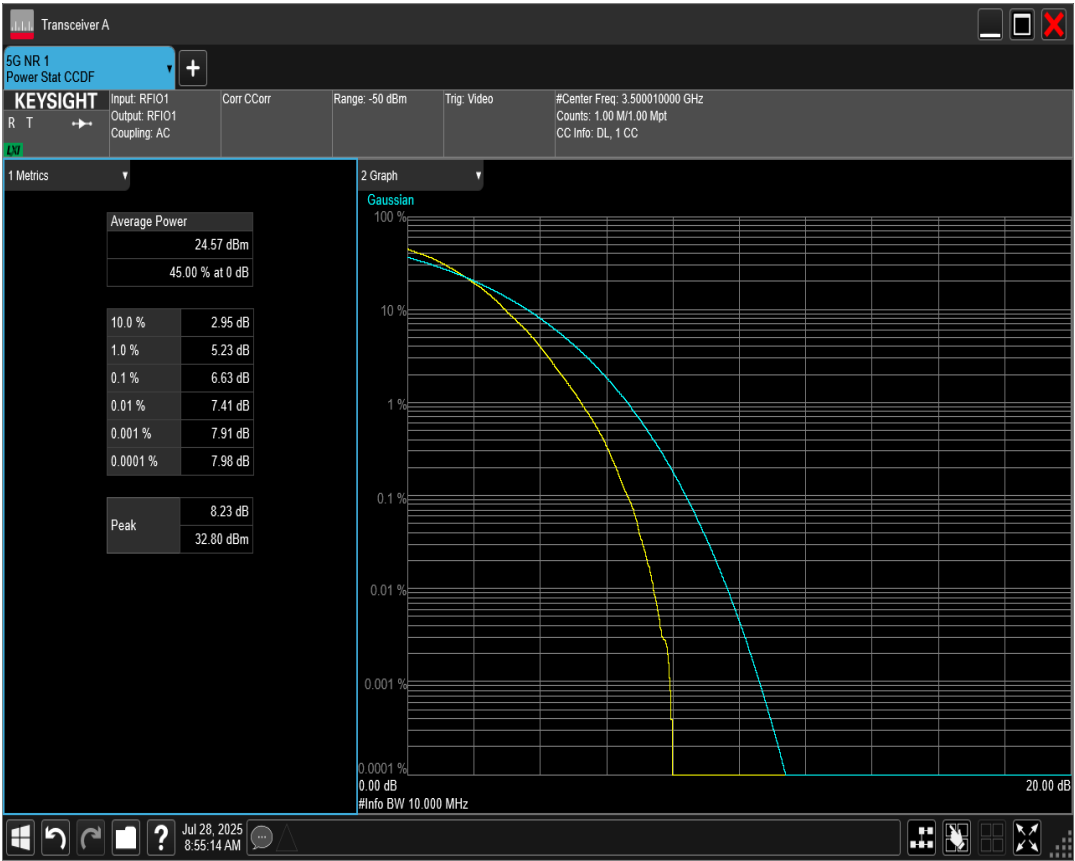
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=10MHz Channel=636332 RB=24@0



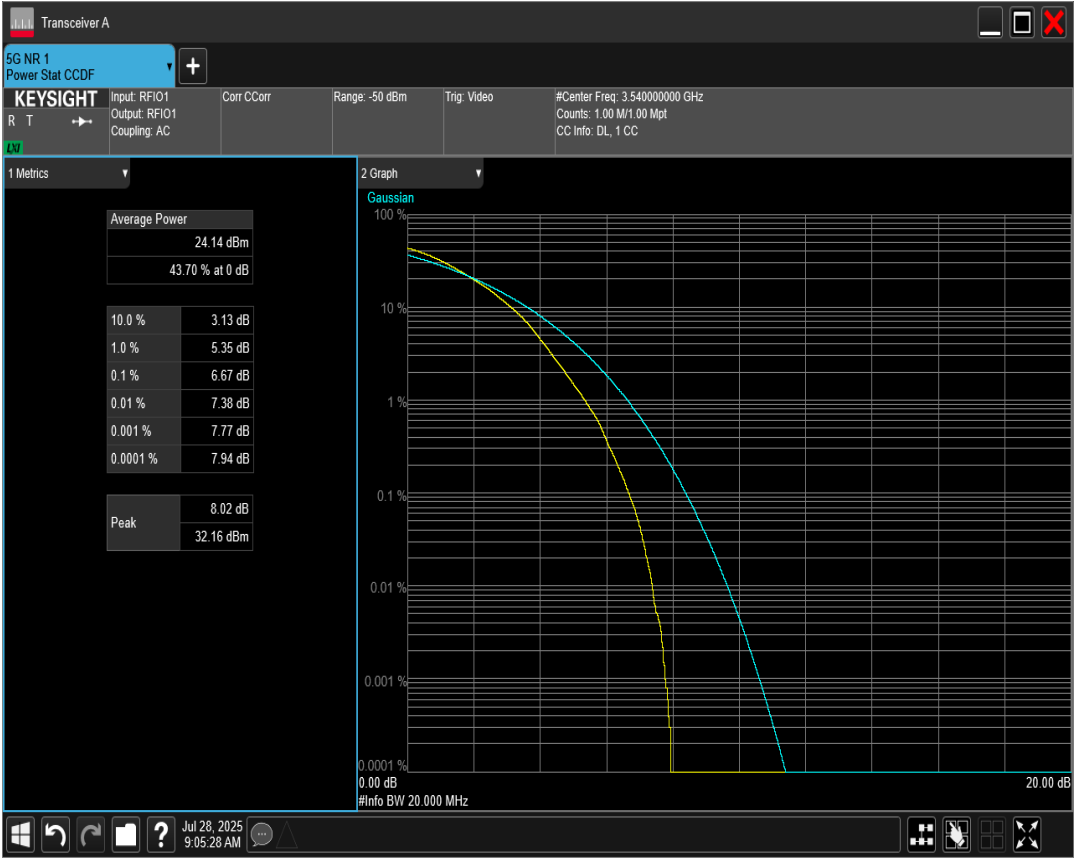
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=10MHz Channel=630334 RB=24@0



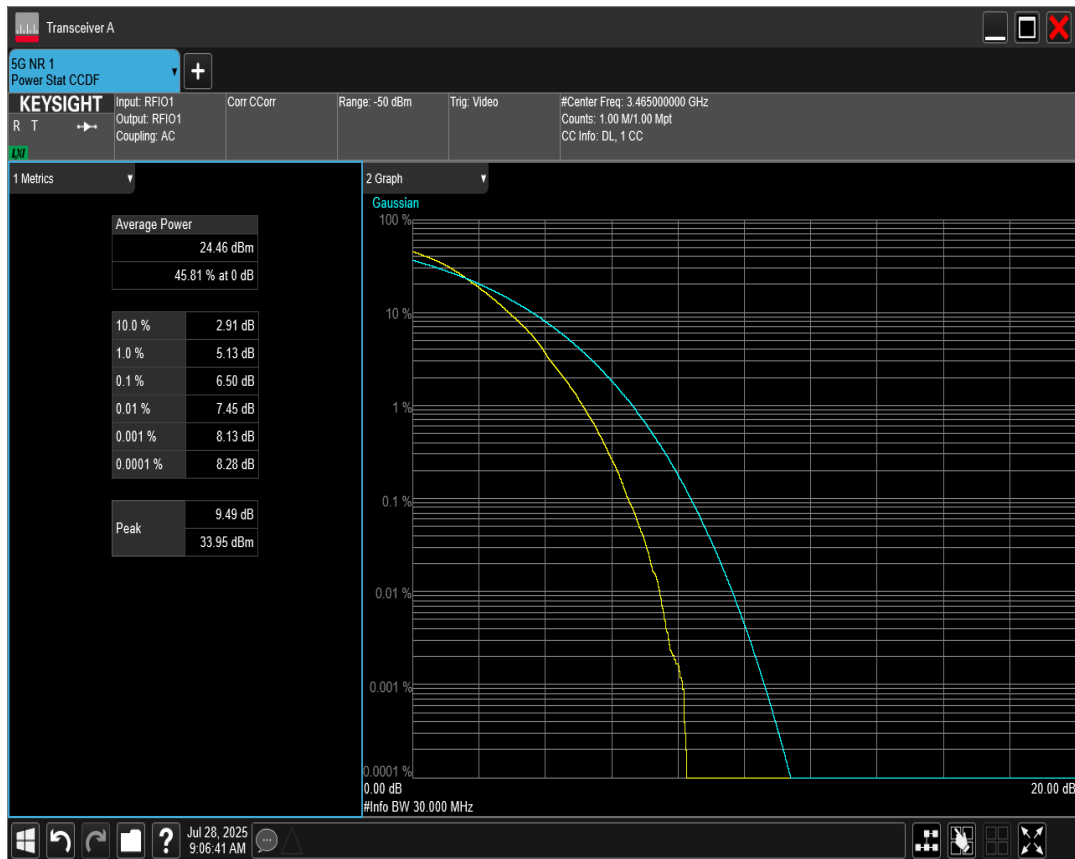
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=10MHz Channel=633334 RB=24@0



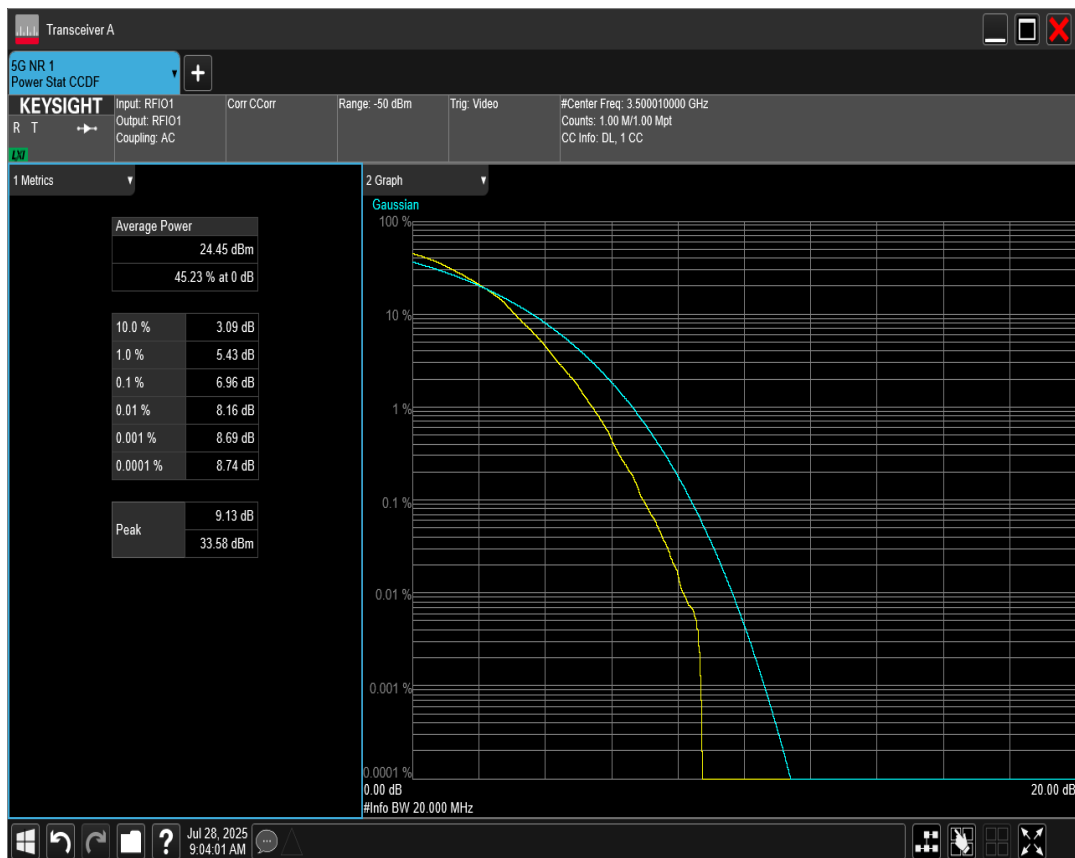
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=20MHz Channel=636000 RB=50@0



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



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



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