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	26.04	0.42	26.46	30	PASS
n77(3450-3550)	30	10	630334	24@0	DFT_QPSK	25.17	0.42	25.59	30	PASS
n77(3450-3550)	30	10	630334	12@6	DFT_QPSK	26.24	0.42	26.66	30	PASS
n77(3450-3550)	30	10	630334	1@1	DFT_QPSK	26.06	0.42	26.48	30	PASS
n77(3450-3550)	30	10	630334	1@22	DFT_QPSK	26.21	0.42	26.63	30	PASS
n77(3450-3550)	30	10	630334	1@1	DFT_QAM16	25.01	0.42	25.43	30	PASS
n77(3450-3550)	30	10	630334	1@1	DFT_QAM64	23.54	0.42	23.96	30	PASS
n77(3450-3550)	30	10	630334	1@1	DFT_QAM256	21.53	0.42	21.95	30	PASS
n77(3450-3550)	30	10	630334	1@1	CP_QPSK	25.1	0.42	25.52	30	PASS
n77(3450-3550)	30	10	633334	1@1	DFT_BPSK	26.52	0.42	26.94	30	PASS
n77(3450-3550)	30	10	633334	24@0	DFT_QPSK	25.45	0.42	25.87	30	PASS
n77(3450-3550)	30	10	633334	12@6	DFT_QPSK	26.44	0.42	26.86	30	PASS
n77(3450-3550)	30	10	633334	1@1	DFT_QPSK	26.6	0.42	27.02	30	PASS
n77(3450-3550)	30	10	633334	1@22	DFT_QPSK	26.56	0.42	26.98	30	PASS
n77(3450-3550)	30	10	633334	1@1	DFT_QAM16	25.35	0.42	25.77	30	PASS
n77(3450-3550)	30	10	633334	1@1	DFT_QAM64	23.84	0.42	24.26	30	PASS
n77(3450-3550)	30	10	633334	1@1	DFT_QAM256	21.78	0.42	22.2	30	PASS
n77(3450-3550)	30	10	633334	1@1	CP_QPSK	24.93	0.42	25.35	30	PASS
n77(3450-3550)	30	10	636332	1@1	DFT_BPSK	26.32	0.42	26.74	30	PASS
n77(3450-3550)	30	10	636332	24@0	DFT_QPSK	25.21	0.42	25.63	30	PASS
n77(3450-3550)	30	10	636332	12@6	DFT_QPSK	26.13	0.42	26.55	30	PASS
n77(3450-3550)	30	10	636332	1@1	DFT_QPSK	26.39	0.42	26.81	30	PASS
n77(3450-3550)	30	10	636332	1@22	DFT_QPSK	26.31	0.42	26.73	30	PASS
n77(3450-3550)	30	10	636332	1@1	DFT_QAM16	25.04	0.42	25.46	30	PASS
n77(3450-3550)	30	10	636332	1@1	DFT_QAM64	23.98	0.42	24.4	30	PASS
n77(3450-3550)	30	10	636332	1@1	DFT_QAM256	22.02	0.42	22.44	30	PASS
n77(3450-3550)	30	10	636332	1@1	CP_QPSK	24.67	0.42	25.09	30	PASS
n77(3450-3550)	30	50	631668	1@1	DFT_BPSK	25.95	0.42	26.37	30	PASS
n77(3450-3550)	30	50	631668	128@0	DFT_QPSK	25.36	0.42	25.78	30	PASS
n77(3450-3550)	30	50	631668	64@32	DFT_QPSK	26.41	0.42	26.83	30	PASS
n77(3450-3550)	30	50	631668	1@1	DFT_QPSK	26.05	0.42	26.47	30	PASS
n77(3450-3550)	30	50	631668	1@131	DFT_QPSK	26.51	0.42	26.93	30	PASS
n77(3450-3550)	30	50	631668	1@1	DFT_QAM16	24.96	0.42	25.38	30	PASS
n77(3450-3550)	30	50	631668	1@1	DFT_QAM64	23.67	0.42	24.09	30	PASS
n77(3450-3550)	30	50	631668	1@1	DFT_QAM256	21.66	0.42	22.08	30	PASS
n77(3450-3550)	30	50	631668	1@1	CP_QPSK	24.72	0.42	25.14	30	PASS
n77(3450-3550)	30	50	633334	1@1	DFT_BPSK	26.25	0.42	26.67	30	PASS

n77(3450-3550)	30	50	633334	128@0	DFT_QPSK	25.41	0.42	25.83	30	PASS
n77(3450-3550)	30	50	633334	64@32	DFT_QPSK	26.53	0.42	26.95	30	PASS
n77(3450-3550)	30	50	633334	1@1	DFT_QPSK	26.19	0.42	26.61	30	PASS
n77(3450-3550)	30	50	633334	1@131	DFT_QPSK	26.1	0.42	26.52	30	PASS
n77(3450-3550)	30	50	633334	1@1	DFT_QAM16	25.46	0.42	25.88	30	PASS
n77(3450-3550)	30	50	633334	1@1	DFT_QAM64	23.79	0.42	24.21	30	PASS
n77(3450-3550)	30	50	633334	1@1	DFT_QAM256	21.89	0.42	22.31	30	PASS
n77(3450-3550)	30	50	633334	1@1	CP_QPSK	24.63	0.42	25.05	30	PASS
n77(3450-3550)	30	50	635000	1@1	DFT_BPSK	26.43	0.42	26.85	30	PASS
n77(3450-3550)	30	50	635000	128@0	DFT_QPSK	25.32	0.42	25.74	30	PASS
n77(3450-3550)	30	50	635000	64@32	DFT_QPSK	26.33	0.42	26.75	30	PASS
n77(3450-3550)	30	50	635000	1@1	DFT_QPSK	26.45	0.42	26.87	30	PASS
n77(3450-3550)	30	50	635000	1@131	DFT_QPSK	26.15	0.42	26.57	30	PASS
n77(3450-3550)	30	50	635000	1@1	DFT_QAM16	25.6	0.42	26.02	30	PASS
n77(3450-3550)	30	50	635000	1@1	DFT_QAM64	23.91	0.42	24.33	30	PASS
n77(3450-3550)	30	50	635000	1@1	DFT_QAM256	21.94	0.42	22.36	30	PASS
n77(3450-3550)	30	50	635000	1@1	CP_QPSK	24.76	0.42	25.18	30	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_BPSK	25.84	0.42	26.26	30	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_QPSK	25.28	0.42	25.7	30	PASS
n77(3450-3550)	30	100	633334	135@67	DFT_QPSK	26.31	0.42	26.73	30	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_QPSK	25.86	0.42	26.28	30	PASS
n77(3450-3550)	30	100	633334	1@271	DFT_QPSK	25.94	0.42	26.36	30	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_QAM16	24.86	0.42	25.28	30	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_QAM64	23.55	0.42	23.97	30	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_QAM256	21.46	0.42	21.88	30	PASS
n77(3450-3550)	30	100	633334	1@1	CP_QPSK	24.34	0.42	24.76	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	-7.46	-0.00216	-2.5	2.5	PASS
n77(3450-3550)	30	10	630334	1@1	DFT_BPSK	-6.59	-0.00191	-2.5	2.5	PASS
n77(3450-3550)	30	10	630334	1@22	DFT_BPSK	-5.72	-0.00166	-2.5	2.5	PASS
n77(3450-3550)	30	10	630334	12@6	DFT_QPSK	-6.19	-0.00179	-2.5	2.5	PASS
n77(3450-3550)	30	10	630334	1@1	DFT_QPSK	-5.58	-0.00162	-2.5	2.5	PASS
n77(3450-3550)	30	10	630334	1@22	DFT_QPSK	-6.57	-0.00190	-2.5	2.5	PASS
n77(3450-3550)	30	10	633334	12@6	DFT_BPSK	-5.48	-0.00157	-2.5	2.5	PASS
n77(3450-3550)	30	10	633334	1@1	DFT_BPSK	-5.49	-0.00157	-2.5	2.5	PASS
n77(3450-3550)	30	10	633334	1@22	DFT_BPSK	-5.15	-0.00147	-2.5	2.5	PASS
n77(3450-3550)	30	10	633334	12@6	DFT_QPSK	-6.15	-0.00176	-2.5	2.5	PASS
n77(3450-3550)	30	10	633334	1@1	DFT_QPSK	-4.27	-0.00122	-2.5	2.5	PASS
n77(3450-3550)	30	10	633334	1@22	DFT_QPSK	-6.79	-0.00194	-2.5	2.5	PASS
n77(3450-3550)	30	10	636332	12@6	DFT_BPSK	-8.38	-0.00236	-2.5	2.5	PASS
n77(3450-3550)	30	10	636332	1@1	DFT_BPSK	-6.40	-0.00181	-2.5	2.5	PASS
n77(3450-3550)	30	10	636332	1@22	DFT_BPSK	-5.81	-0.00164	-2.5	2.5	PASS
n77(3450-3550)	30	10	636332	12@6	DFT_QPSK	-6.96	-0.00196	-2.5	2.5	PASS
n77(3450-3550)	30	10	636332	1@1	DFT_QPSK	-5.98	-0.00169	-2.5	2.5	PASS
n77(3450-3550)	30	10	636332	1@22	DFT_QPSK	-7.48	-0.00211	-2.5	2.5	PASS
n77(3450-3550)	30	50	631668	64@32	DFT_BPSK	-2.58	-0.00074	-2.5	2.5	PASS
n77(3450-3550)	30	50	631668	1@1	DFT_BPSK	-6.41	-0.00184	-2.5	2.5	PASS
n77(3450-3550)	30	50	631668	1@131	DFT_BPSK	-6.98	-0.00201	-2.5	2.5	PASS
n77(3450-3550)	30	50	631668	64@32	DFT_QPSK	-7.14	-0.00205	-2.5	2.5	PASS
n77(3450-3550)	30	50	631668	1@1	DFT_QPSK	-4.80	-0.00138	-2.5	2.5	PASS
n77(3450-3550)	30	50	631668	1@131	DFT_QPSK	-5.00	-0.00144	-2.5	2.5	PASS
n77(3450-3550)	30	50	633334	64@32	DFT_BPSK	-9.26	-0.00265	-2.5	2.5	PASS
n77(3450-3550)	30	50	633334	1@1	DFT_BPSK	-6.00	-0.00171	-2.5	2.5	PASS
n77(3450-3550)	30	50	633334	1@131	DFT_BPSK	-4.75	-0.00136	-2.5	2.5	PASS
n77(3450-3550)	30	50	633334	64@32	DFT_QPSK	-6.81	-0.00195	-2.5	2.5	PASS
n77(3450-3550)	30	50	633334	1@1	DFT_QPSK	-5.34	-0.00153	-2.5	2.5	PASS
n77(3450-3550)	30	50	633334	1@131	DFT_QPSK	-3.96	-0.00113	-2.5	2.5	PASS
n77(3450-3550)	30	50	635000	64@32	DFT_BPSK	-4.72	-0.00134	-2.5	2.5	PASS
n77(3450-3550)	30	50	635000	1@1	DFT_BPSK	-6.42	-0.00182	-2.5	2.5	PASS
n77(3450-3550)	30	50	635000	1@131	DFT_BPSK	-6.37	-0.00181	-2.5	2.5	PASS
n77(3450-3550)	30	50	635000	64@32	DFT_QPSK	-7.09	-0.00201	-2.5	2.5	PASS
n77(3450-3550)	30	50	635000	1@1	DFT_QPSK	-6.14	-0.00174	-2.5	2.5	PASS
n77(3450-3550)	30	50	635000	1@131	DFT_QPSK	-5.05	-0.00143	-2.5	2.5	PASS
n77(3450-3550)	30	100	633334	135@67	DFT_BPSK	-5.62	-0.00161	-2.5	2.5	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_BPSK	-6.33	-0.00181	-2.5	2.5	PASS
n77(3450-3550)	30	100	633334	1@271	DFT_BPSK	-5.75	-0.00164	-2.5	2.5	PASS

n77(3450-3550)	30	100	633334	135@67	DFT_QPSK	-5.16	-0.00147	-2.5	2.5	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_QPSK	-6.53	-0.00187	-2.5	2.5	PASS
n77(3450-3550)	30	100	633334	1@271	DFT_QPSK	-4.59	-0.00131	-2.5	2.5	PASS

3 Peak-to-Average Ratio for NR FR1

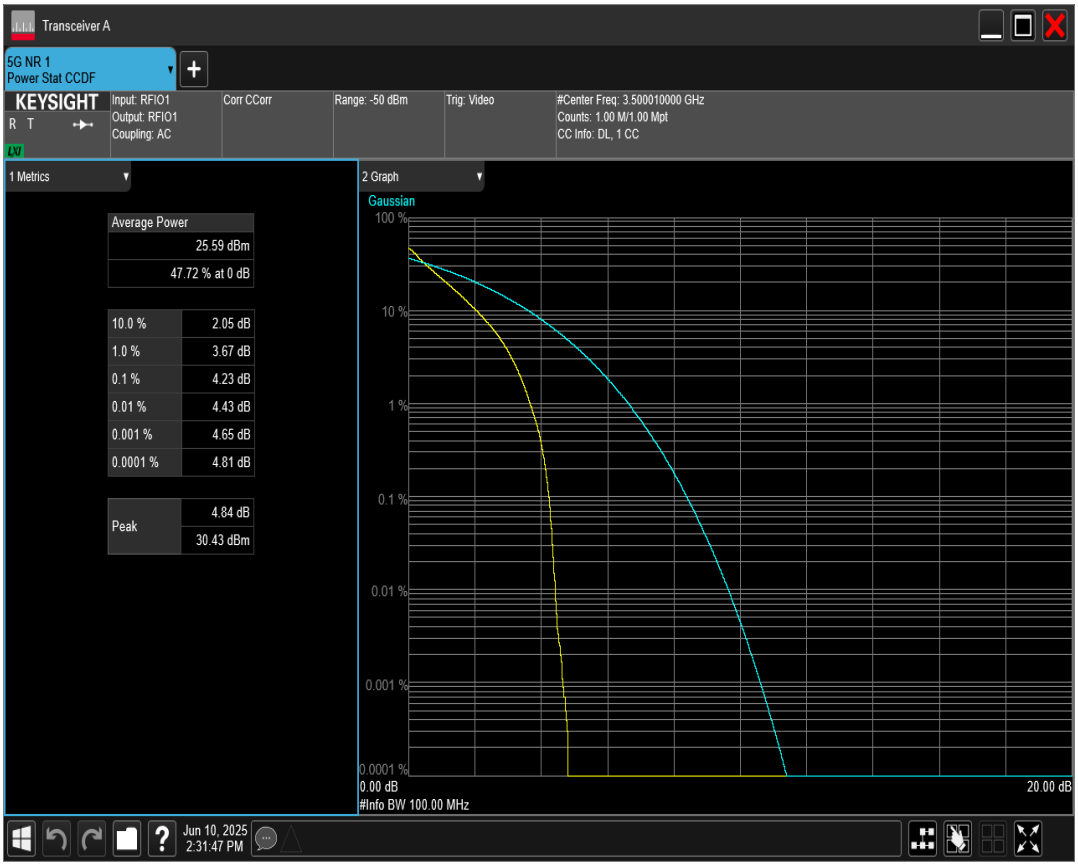
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n77(3450-3550)	30	10	630334	24@0	DFT_BPSK	4.31	13	PASS
n77(3450-3550)	30	10	630334	24@0	DFT_QPSK	5.71	13	PASS
n77(3450-3550)	30	10	630334	24@0	DFT_QAM16	5.89	13	PASS
n77(3450-3550)	30	10	630334	24@0	DFT_QAM64	6.37	13	PASS
n77(3450-3550)	30	10	630334	24@0	DFT_QAM256	6.77	13	PASS
n77(3450-3550)	30	10	633334	24@0	DFT_BPSK	4.32	13	PASS
n77(3450-3550)	30	10	633334	24@0	DFT_QPSK	5.47	13	PASS
n77(3450-3550)	30	10	633334	24@0	DFT_QAM16	6.72	13	PASS
n77(3450-3550)	30	10	633334	24@0	DFT_QAM64	6.45	13	PASS
n77(3450-3550)	30	10	633334	24@0	DFT_QAM256	6.66	13	PASS
n77(3450-3550)	30	10	636332	24@0	DFT_BPSK	4.29	13	PASS
n77(3450-3550)	30	10	636332	24@0	DFT_QPSK	5.50	13	PASS
n77(3450-3550)	30	10	636332	24@0	DFT_QAM16	6.08	13	PASS
n77(3450-3550)	30	10	636332	24@0	DFT_QAM64	6.50	13	PASS
n77(3450-3550)	30	10	636332	24@0	DFT_QAM256	6.55	13	PASS
n77(3450-3550)	30	15	630500	36@0	DFT_BPSK	4.46	13	PASS
n77(3450-3550)	30	15	630500	36@0	DFT_QPSK	5.38	13	PASS
n77(3450-3550)	30	15	630500	36@0	DFT_QAM16	6.15	13	PASS
n77(3450-3550)	30	15	630500	36@0	DFT_QAM64	6.04	13	PASS
n77(3450-3550)	30	15	630500	36@0	DFT_QAM256	6.55	13	PASS
n77(3450-3550)	30	15	633334	36@0	DFT_BPSK	4.23	13	PASS
n77(3450-3550)	30	15	633334	36@0	DFT_QPSK	5.36	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	6.24	13	PASS
n77(3450-3550)	30	15	633334	36@0	DFT_QAM256	6.73	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	5.21	13	PASS
n77(3450-3550)	30	15	636166	36@0	DFT_QAM16	5.87	13	PASS
n77(3450-3550)	30	15	636166	36@0	DFT_QAM64	6.37	13	PASS
n77(3450-3550)	30	15	636166	36@0	DFT_QAM256	6.68	13	PASS
n77(3450-3550)	30	20	630668	50@0	DFT_BPSK	4.52	13	PASS
n77(3450-3550)	30	20	630668	50@0	DFT_QPSK	5.40	13	PASS
n77(3450-3550)	30	20	630668	50@0	DFT_QAM16	6.00	13	PASS
n77(3450-3550)	30	20	630668	50@0	DFT_QAM64	6.38	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	3.97	13	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_QPSK	5.35	13	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_QAM16	6.14	13	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_QAM64	6.40	13	PASS

n77(3450-3550)	30	20	633334	50@0	DFT_QAM256	6.81	13	PASS
n77(3450-3550)	30	20	636000	50@0	DFT_BPSK	4.09	13	PASS
n77(3450-3550)	30	20	636000	50@0	DFT_QPSK	5.21	13	PASS
n77(3450-3550)	30	20	636000	50@0	DFT_QAM16	5.94	13	PASS
n77(3450-3550)	30	20	636000	50@0	DFT_QAM64	6.62	13	PASS
n77(3450-3550)	30	20	636000	50@0	DFT_QAM256	6.68	13	PASS
n77(3450-3550)	30	30	631000	75@0	DFT_BPSK	4.16	13	PASS
n77(3450-3550)	30	30	631000	75@0	DFT_QPSK	5.37	13	PASS
n77(3450-3550)	30	30	631000	75@0	DFT_QAM16	6.19	13	PASS
n77(3450-3550)	30	30	631000	75@0	DFT_QAM64	6.34	13	PASS
n77(3450-3550)	30	30	631000	75@0	DFT_QAM256	6.28	13	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_BPSK	4.07	13	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_QPSK	5.58	13	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_QAM16	5.99	13	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_QAM64	6.22	13	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_QAM256	6.51	13	PASS
n77(3450-3550)	30	30	635666	75@0	DFT_BPSK	4.36	13	PASS
n77(3450-3550)	30	30	635666	75@0	DFT_QPSK	5.50	13	PASS
n77(3450-3550)	30	30	635666	75@0	DFT_QAM16	6.19	13	PASS
n77(3450-3550)	30	30	635666	75@0	DFT_QAM64	6.28	13	PASS
n77(3450-3550)	30	30	635666	75@0	DFT_QAM256	6.38	13	PASS
n77(3450-3550)	30	40	631334	100@0	DFT_BPSK	4.76	13	PASS
n77(3450-3550)	30	40	631334	100@0	DFT_QPSK	5.95	13	PASS
n77(3450-3550)	30	40	631334	100@0	DFT_QAM16	6.66	13	PASS
n77(3450-3550)	30	40	631334	100@0	DFT_QAM64	6.54	13	PASS
n77(3450-3550)	30	40	631334	100@0	DFT_QAM256	6.74	13	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_BPSK	4.47	13	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_QPSK	5.23	13	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_QAM16	6.13	13	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_QAM64	6.26	13	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_QAM256	6.48	13	PASS
n77(3450-3550)	30	40	635332	100@0	DFT_BPSK	4.43	13	PASS
n77(3450-3550)	30	40	635332	100@0	DFT_QPSK	5.29	13	PASS
n77(3450-3550)	30	40	635332	100@0	DFT_QAM16	6.05	13	PASS
n77(3450-3550)	30	40	635332	100@0	DFT_QAM64	6.33	13	PASS
n77(3450-3550)	30	40	635332	100@0	DFT_QAM256	6.51	13	PASS
n77(3450-3550)	30	50	631668	128@0	DFT_BPSK	4.11	13	PASS
n77(3450-3550)	30	50	631668	128@0	DFT_QPSK	5.42	13	PASS
n77(3450-3550)	30	50	631668	128@0	DFT_QAM16	6.05	13	PASS
n77(3450-3550)	30	50	631668	128@0	DFT_QAM64	6.27	13	PASS
n77(3450-3550)	30	50	631668	128@0	DFT_QAM256	6.92	13	PASS
n77(3450-3550)	30	50	633334	128@0	DFT_BPSK	4.29	13	PASS
n77(3450-3550)	30	50	633334	128@0	DFT_QPSK	5.42	13	PASS
n77(3450-3550)	30	50	633334	128@0	DFT_QAM16	6.03	13	PASS

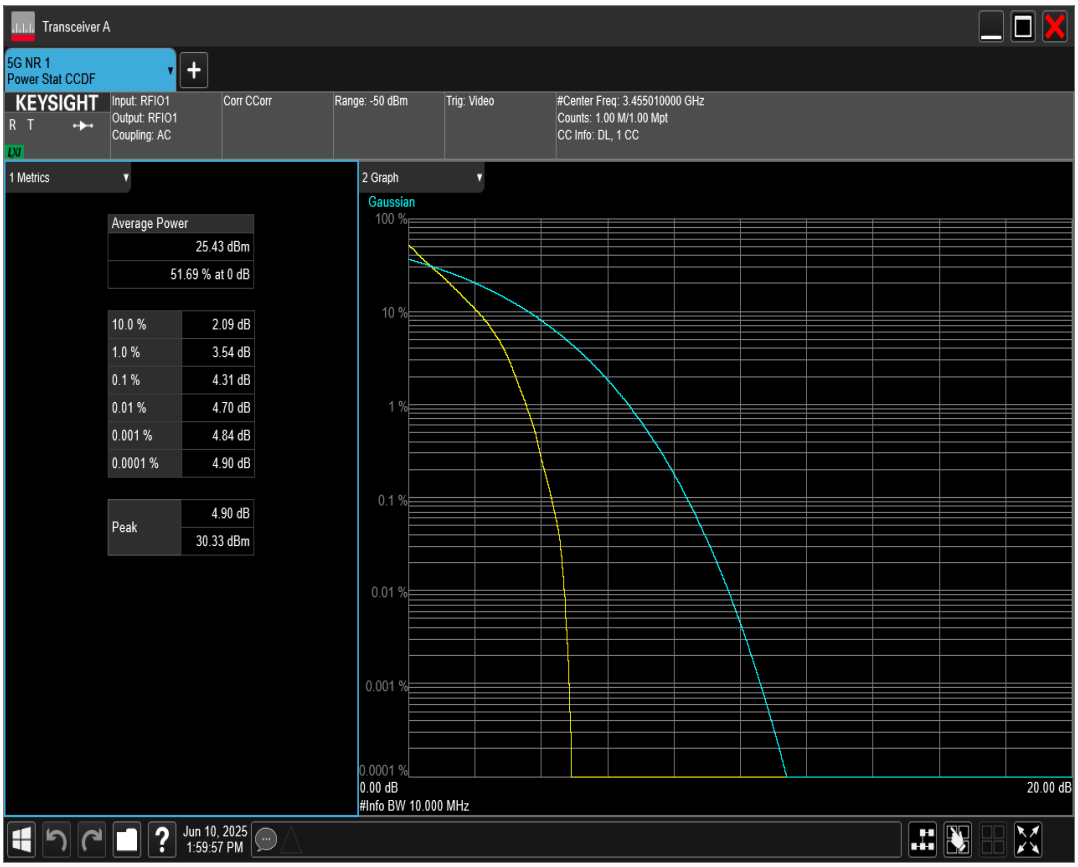
n77(3450-3550)	30	50	633334	128@0	DFT_QAM64	6.08	13	PASS
n77(3450-3550)	30	50	633334	128@0	DFT_QAM256	6.67	13	PASS
n77(3450-3550)	30	50	635000	128@0	DFT_BPSK	4.56	13	PASS
n77(3450-3550)	30	50	635000	128@0	DFT_QPSK	5.34	13	PASS
n77(3450-3550)	30	50	635000	128@0	DFT_QAM16	6.15	13	PASS
n77(3450-3550)	30	50	635000	128@0	DFT_QAM64	6.22	13	PASS
n77(3450-3550)	30	50	635000	128@0	DFT_QAM256	6.56	13	PASS
n77(3450-3550)	30	60	632000	162@0	DFT_BPSK	4.15	13	PASS
n77(3450-3550)	30	60	632000	162@0	DFT_QPSK	5.73	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	6.21	13	PASS
n77(3450-3550)	30	60	632000	162@0	DFT_QAM256	6.64	13	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_BPSK	4.25	13	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_QPSK	5.40	13	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_QAM16	6.35	13	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_QAM64	6.40	13	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_QAM256	6.53	13	PASS
n77(3450-3550)	30	60	634666	162@0	DFT_BPSK	4.65	13	PASS
n77(3450-3550)	30	60	634666	162@0	DFT_QPSK	5.82	13	PASS
n77(3450-3550)	30	60	634666	162@0	DFT_QAM16	6.13	13	PASS
n77(3450-3550)	30	60	634666	162@0	DFT_QAM64	6.52	13	PASS
n77(3450-3550)	30	60	634666	162@0	DFT_QAM256	6.72	13	PASS
n77(3450-3550)	30	80	632668	216@0	DFT_BPSK	3.83	13	PASS
n77(3450-3550)	30	80	632668	216@0	DFT_QPSK	5.47	13	PASS
n77(3450-3550)	30	80	632668	216@0	DFT_QAM16	7.44	13	PASS
n77(3450-3550)	30	80	632668	216@0	DFT_QAM64	6.44	13	PASS
n77(3450-3550)	30	80	632668	216@0	DFT_QAM256	6.42	13	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_BPSK	3.91	13	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_QPSK	5.35	13	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_QAM16	6.16	13	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_QAM64	6.26	13	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_QAM256	6.65	13	PASS
n77(3450-3550)	30	80	634000	216@0	DFT_BPSK	3.89	13	PASS
n77(3450-3550)	30	80	634000	216@0	DFT_QPSK	5.47	13	PASS
n77(3450-3550)	30	80	634000	216@0	DFT_QAM16	6.06	13	PASS
n77(3450-3550)	30	80	634000	216@0	DFT_QAM64	6.95	13	PASS
n77(3450-3550)	30	80	634000	216@0	DFT_QAM256	6.83	13	PASS
n77(3450-3550)	30	90	633000	240@0	DFT_BPSK	4.39	13	PASS
n77(3450-3550)	30	90	633000	240@0	DFT_QPSK	5.76	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	6.17	13	PASS
n77(3450-3550)	30	90	633000	240@0	DFT_QAM256	6.47	13	PASS
n77(3450-3550)	30	90	633334	240@0	DFT_BPSK	3.93	13	PASS
n77(3450-3550)	30	90	633334	240@0	DFT_QPSK	5.46	13	PASS

n77(3450-3550)	30	90	633334	240@0	DFT_QAM16	6.04	13	PASS
n77(3450-3550)	30	90	633334	240@0	DFT_QAM64	6.19	13	PASS
n77(3450-3550)	30	90	633334	240@0	DFT_QAM256	7.00	13	PASS
n77(3450-3550)	30	90	633666	240@0	DFT_BPSK	4.84	13	PASS
n77(3450-3550)	30	90	633666	240@0	DFT_QPSK	5.53	13	PASS
n77(3450-3550)	30	90	633666	240@0	DFT_QAM16	5.96	13	PASS
n77(3450-3550)	30	90	633666	240@0	DFT_QAM64	6.45	13	PASS
n77(3450-3550)	30	90	633666	240@0	DFT_QAM256	6.73	13	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_BPSK	4.23	13	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_QPSK	5.99	13	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_QAM16	6.33	13	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_QAM64	6.87	13	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_QAM256	6.59	13	PASS

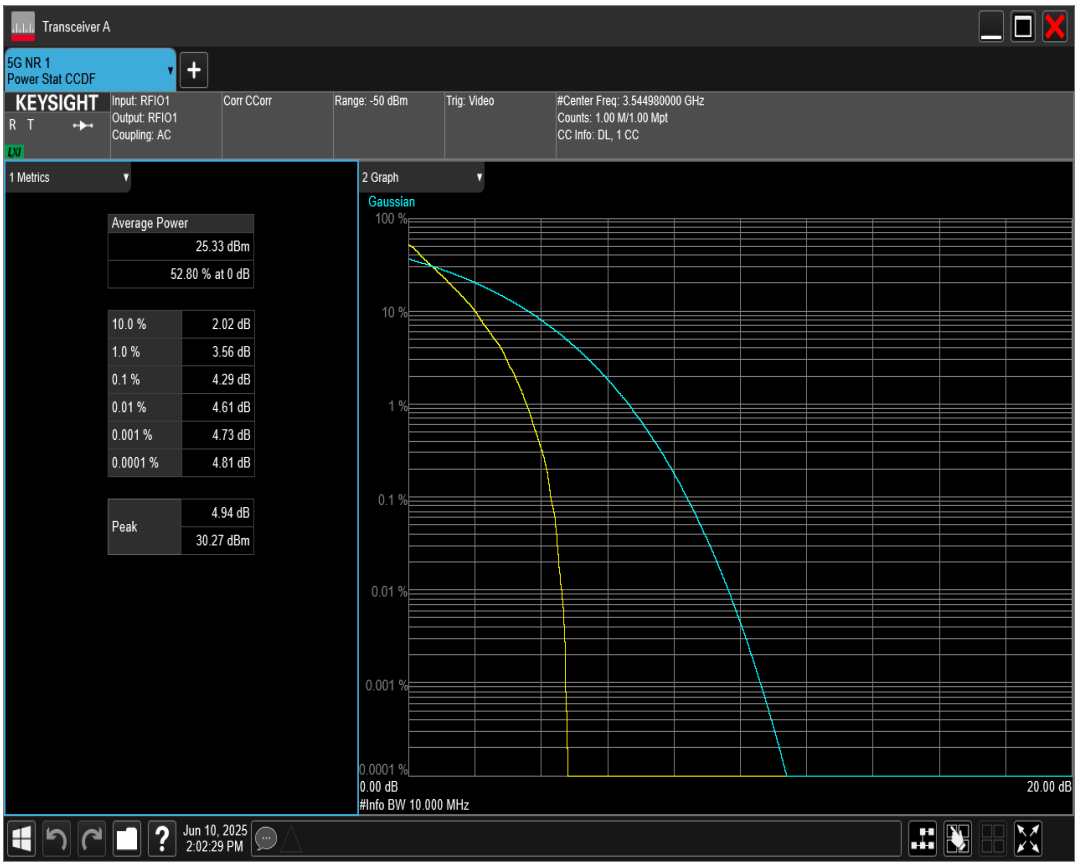
n77(3450-3550) SCS=30kHz DFT_BPSK BW=100MHz Channel=633334 RB=270@0



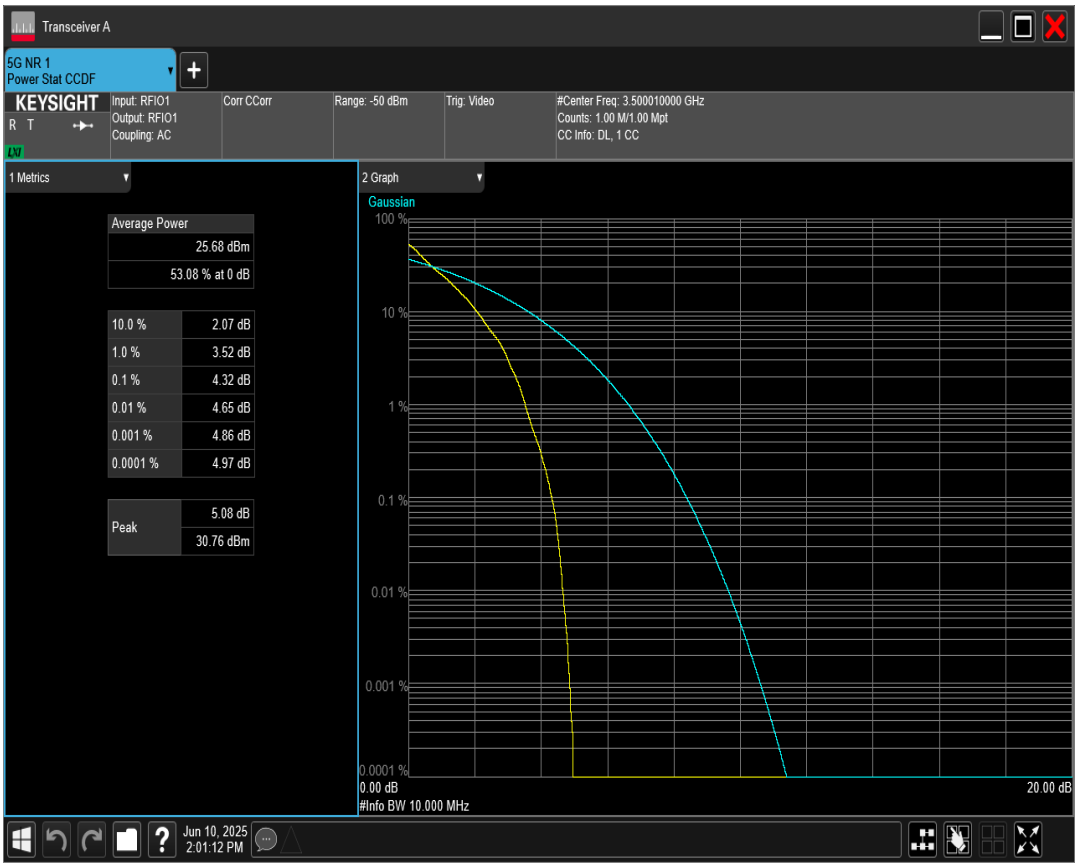
n77(3450-3550) SCS=30kHz DFT_BPSK BW=10MHz Channel=630334 RB=24@0



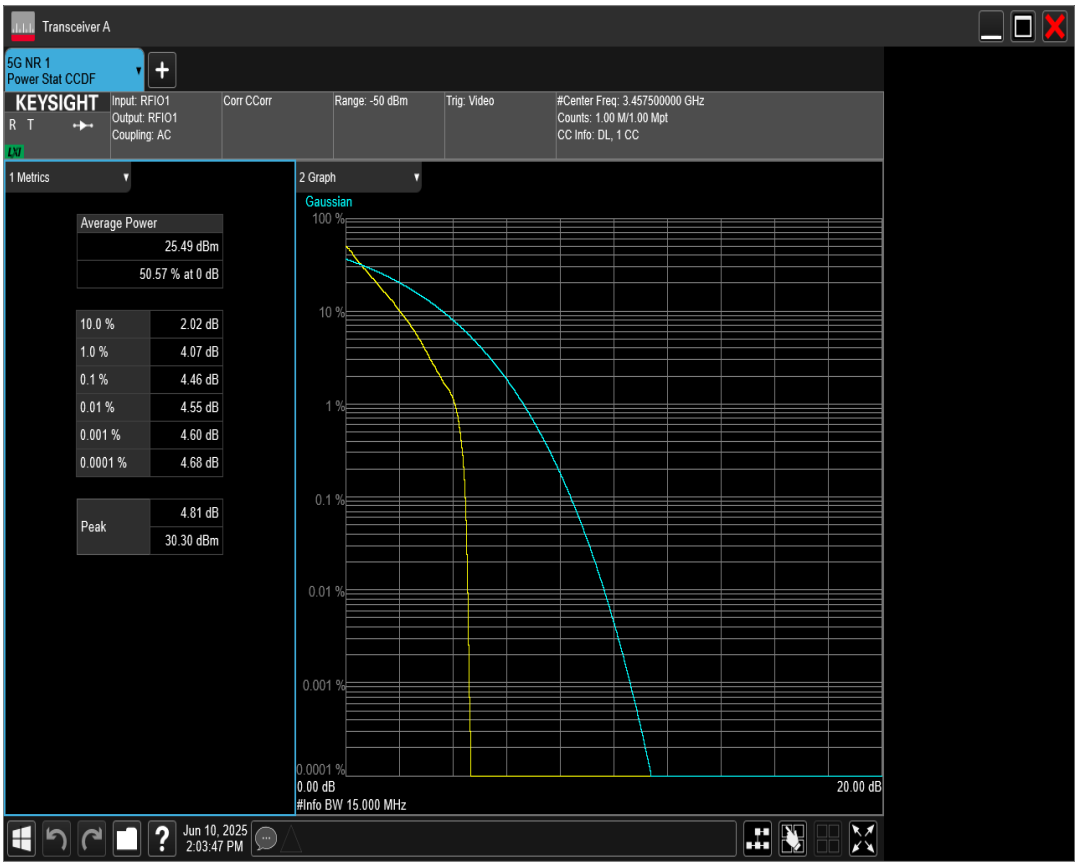
n77(3450-3550) SCS=30kHz DFT_BPSK BW=10MHz Channel=636332 RB=24@0



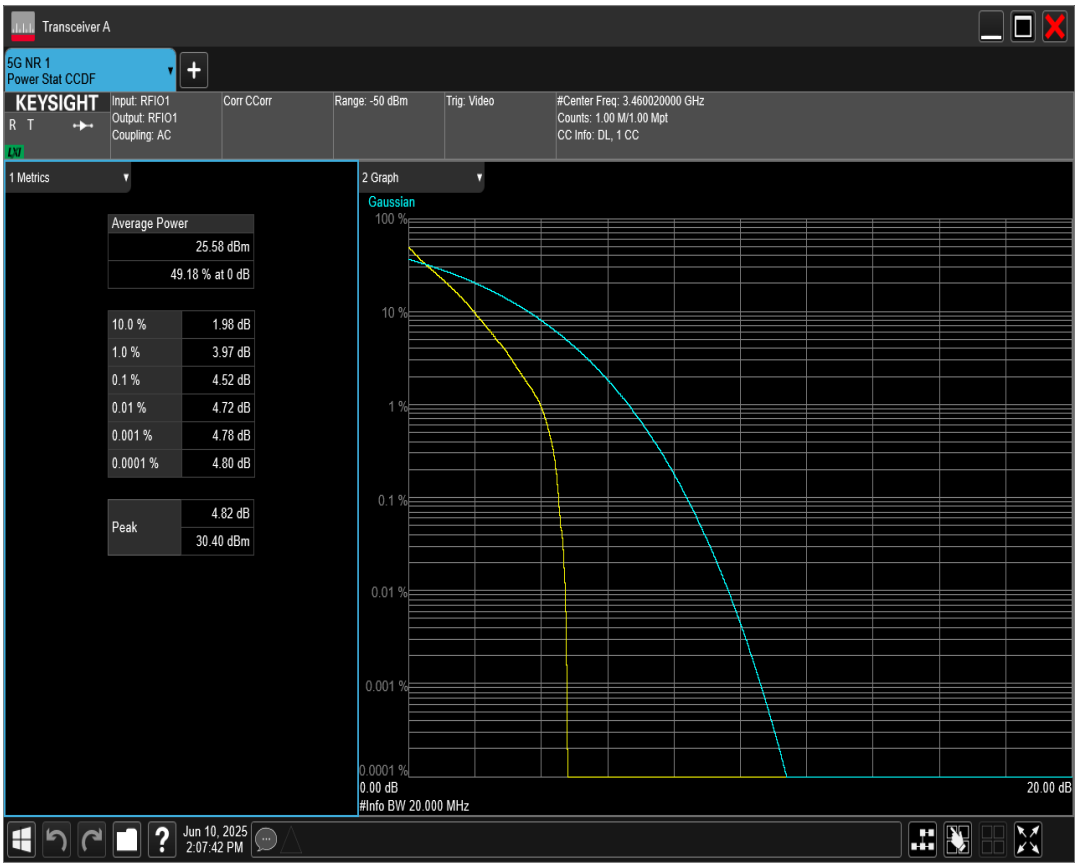
n77(3450-3550) SCS=30kHz DFT_BPSK BW=10MHz Channel=633334 RB=24@0



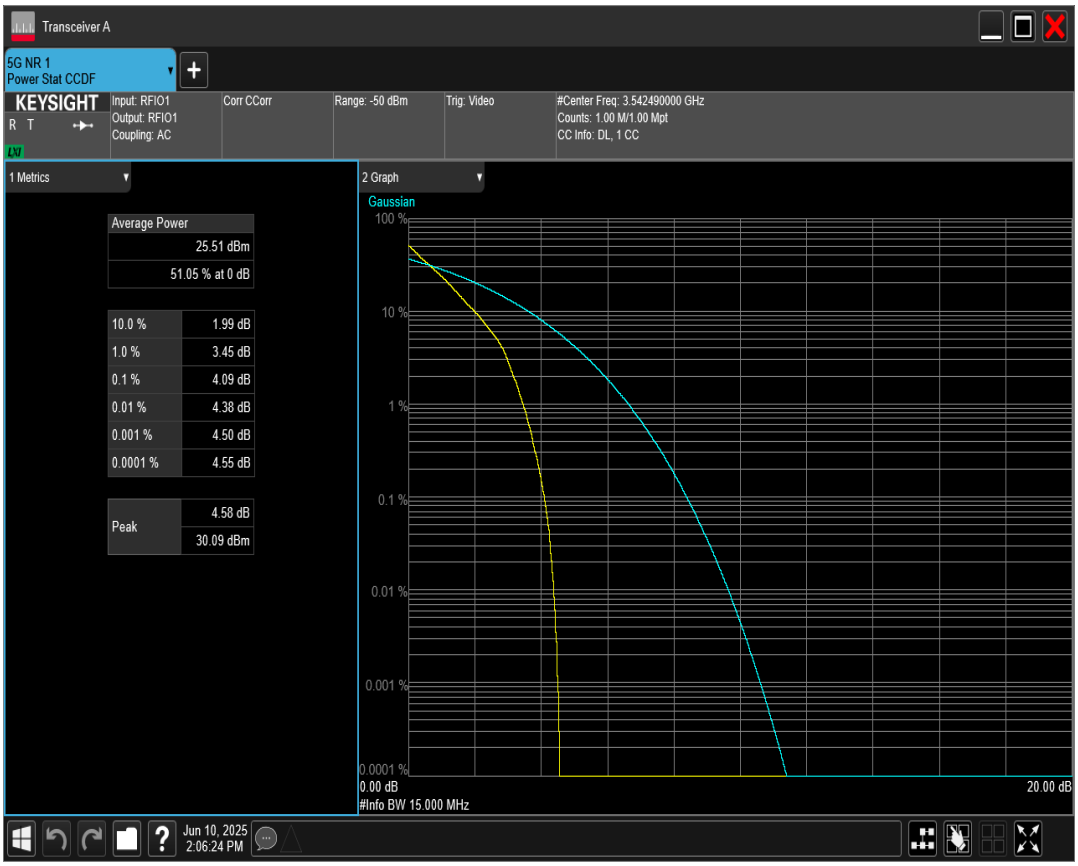
n77(3450-3550) SCS=30kHz DFT_BPSK BW=15MHz Channel=630500 RB=36@0



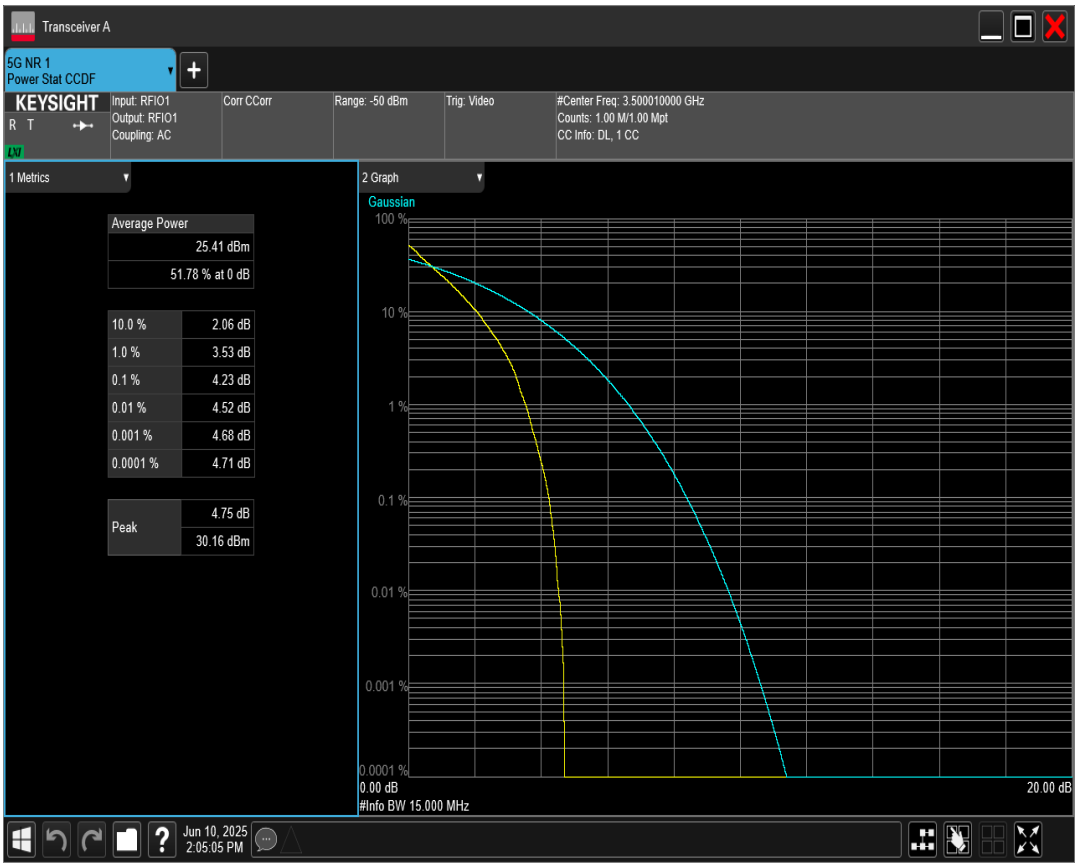
n77(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=630668 RB=50@0



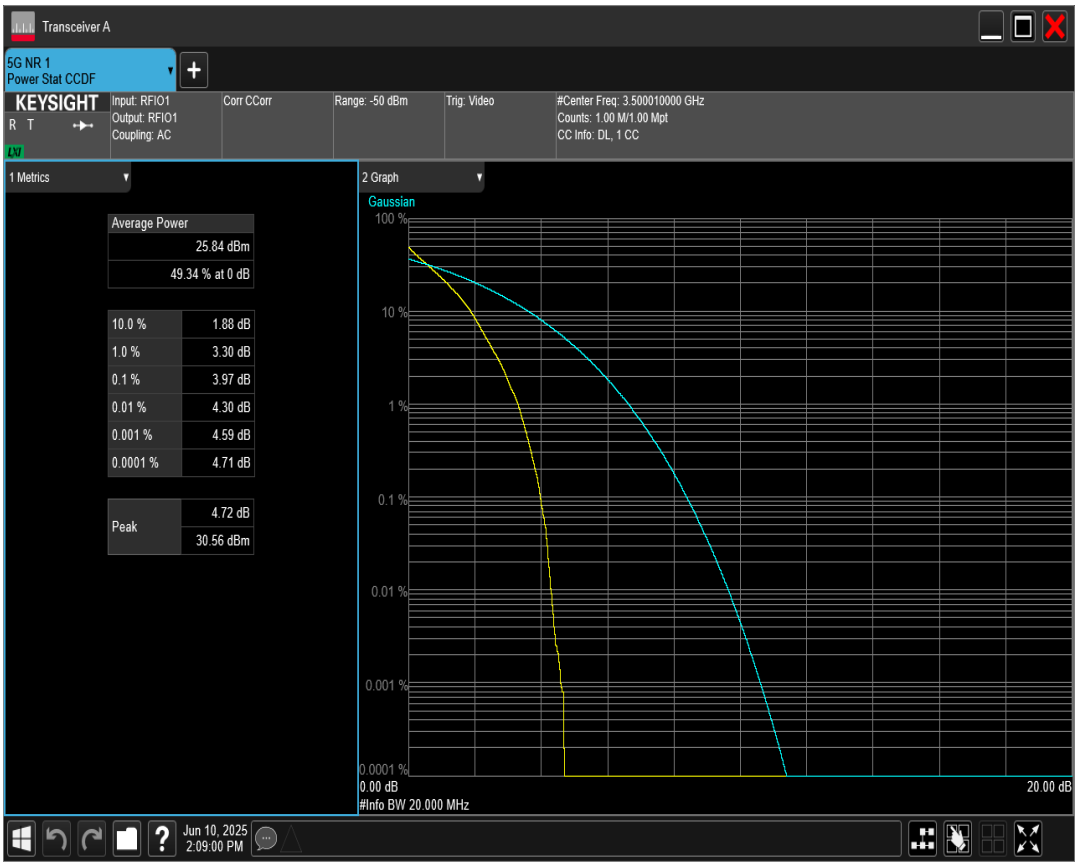
n77(3450-3550) SCS=30kHz DFT_BPSK BW=15MHz Channel=636166 RB=36@0



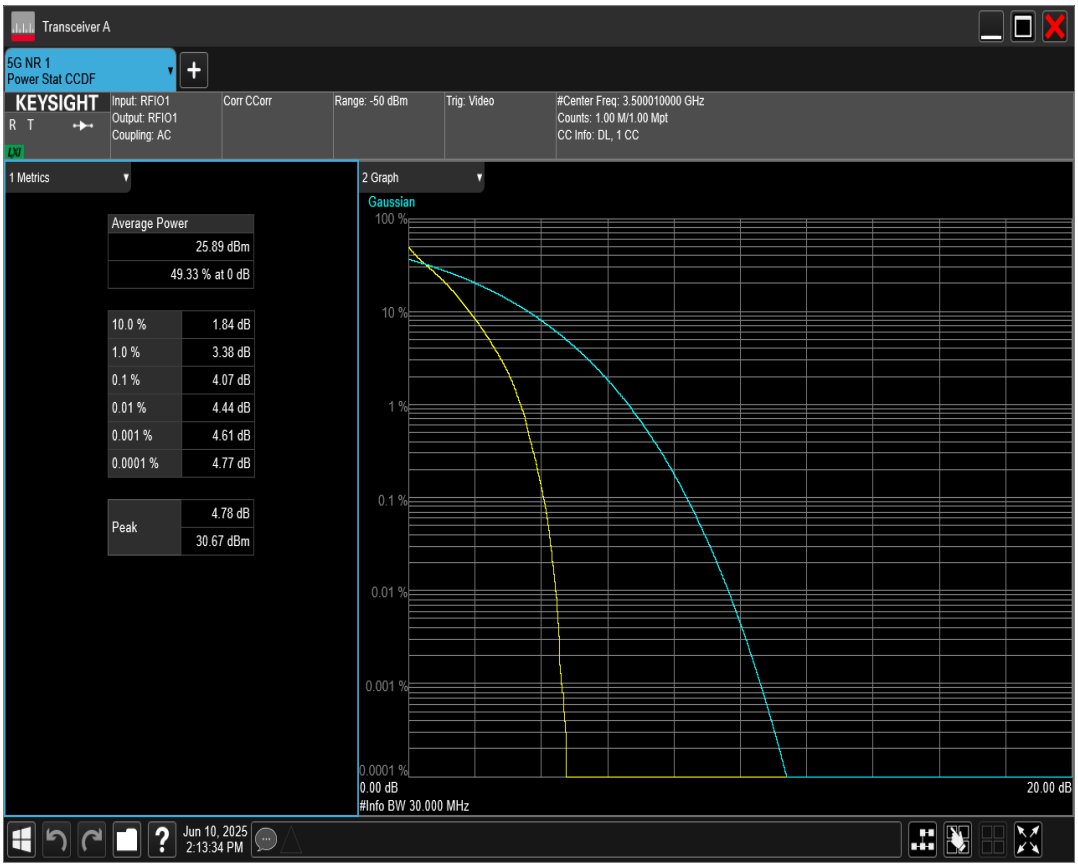
n77(3450-3550) SCS=30kHz DFT_BPSK BW=15MHz Channel=633334 RB=36@0



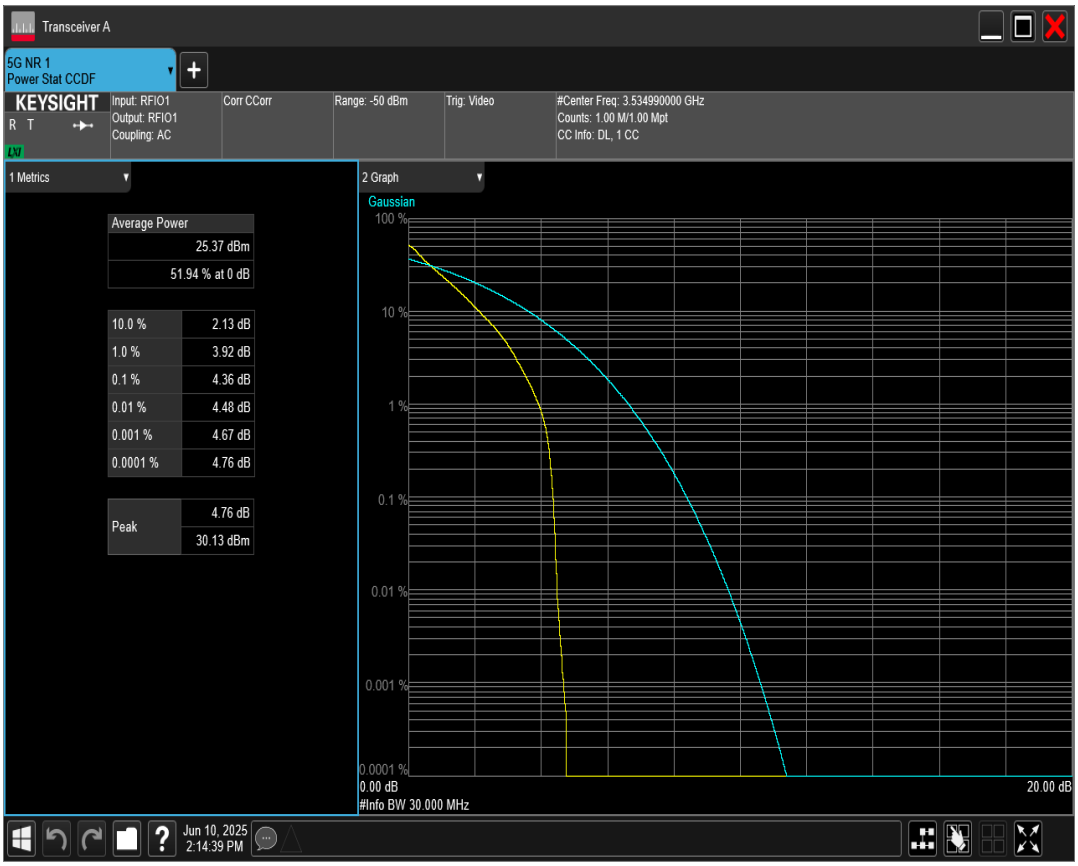
n77(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=633334 RB=50@0



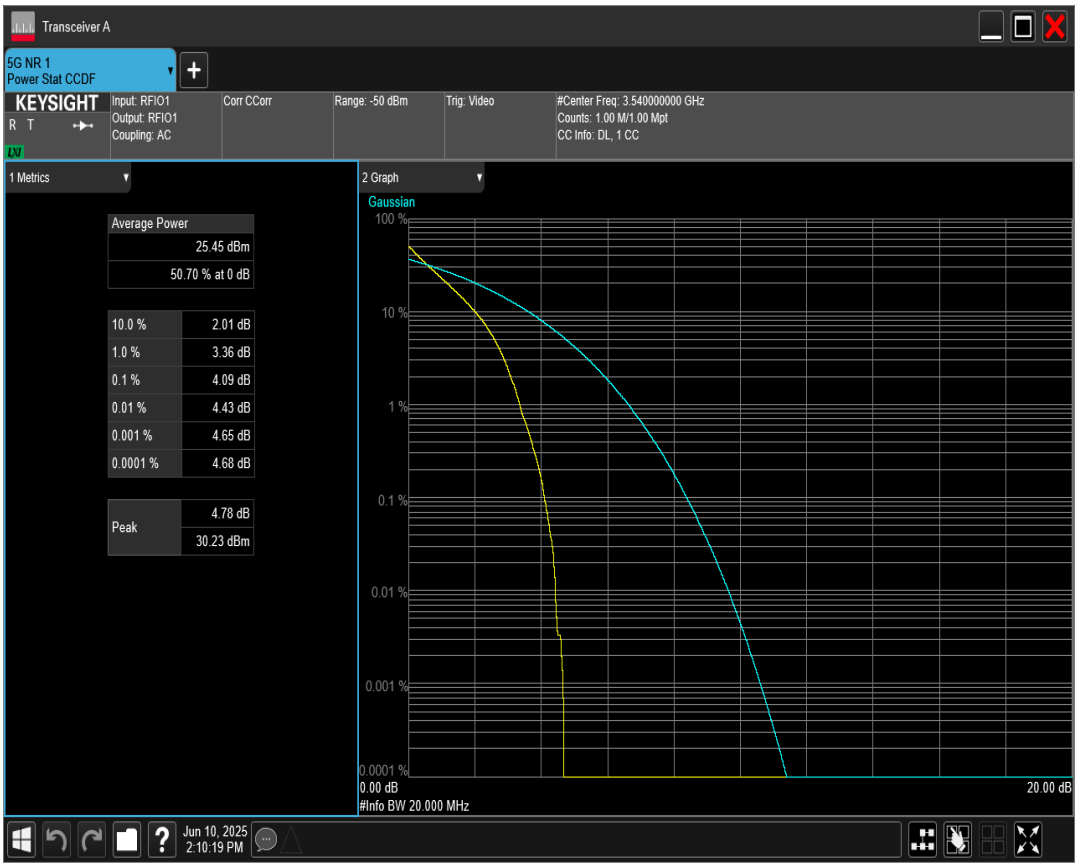
n77(3450-3550) SCS=30kHz DFT_BPSK BW=30MHz Channel=633334 RB=75@0



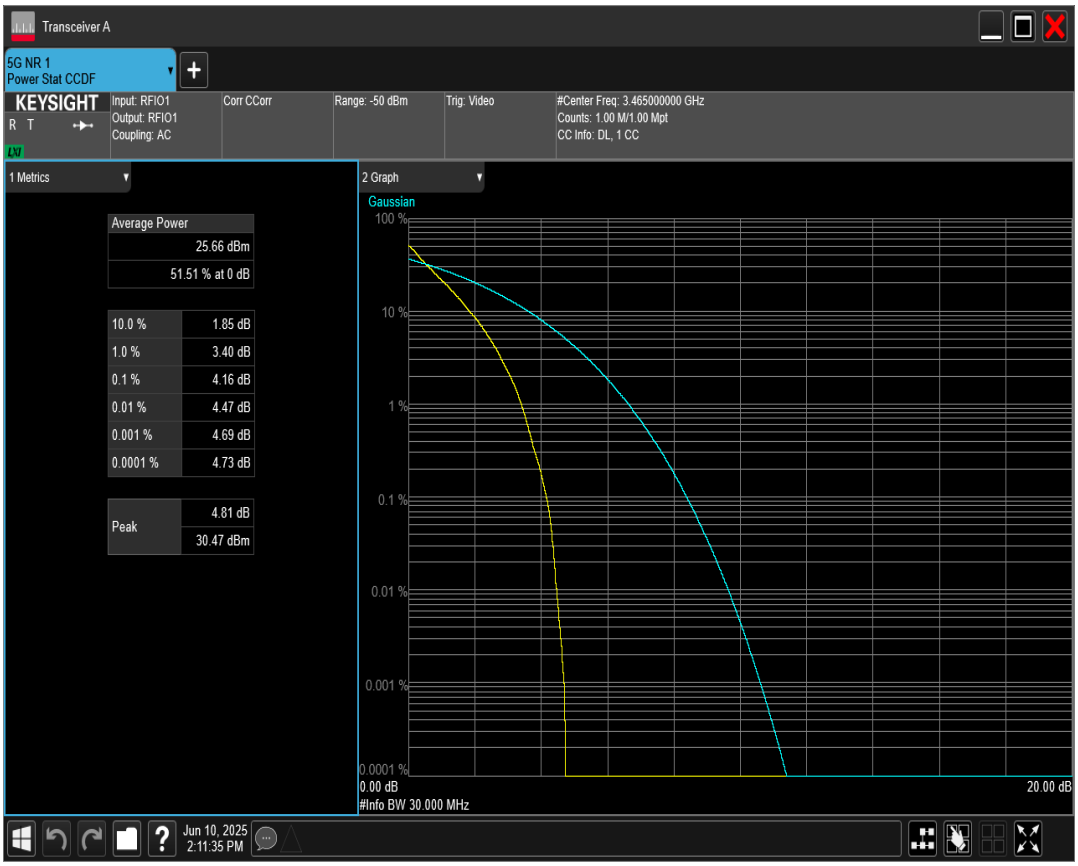
n77(3450-3550) SCS=30kHz DFT_BPSK BW=30MHz Channel=635666 RB=75@0



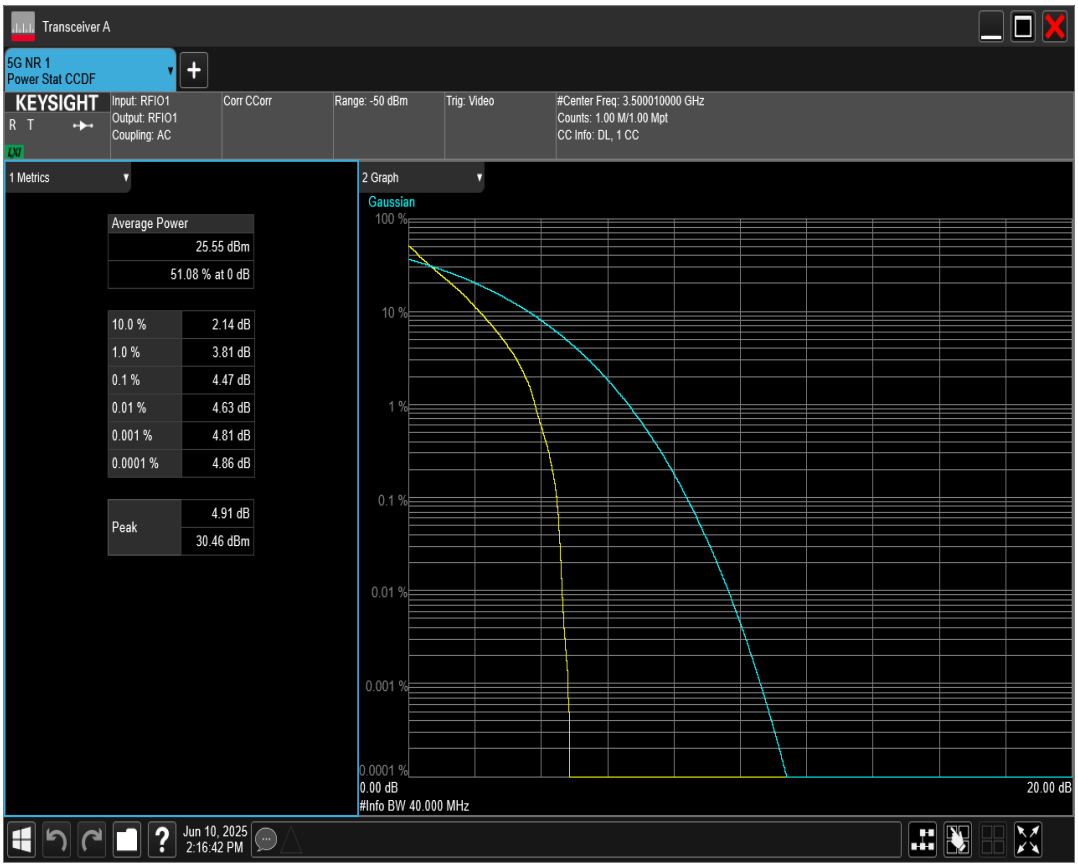
n77(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=636000 RB=50@0



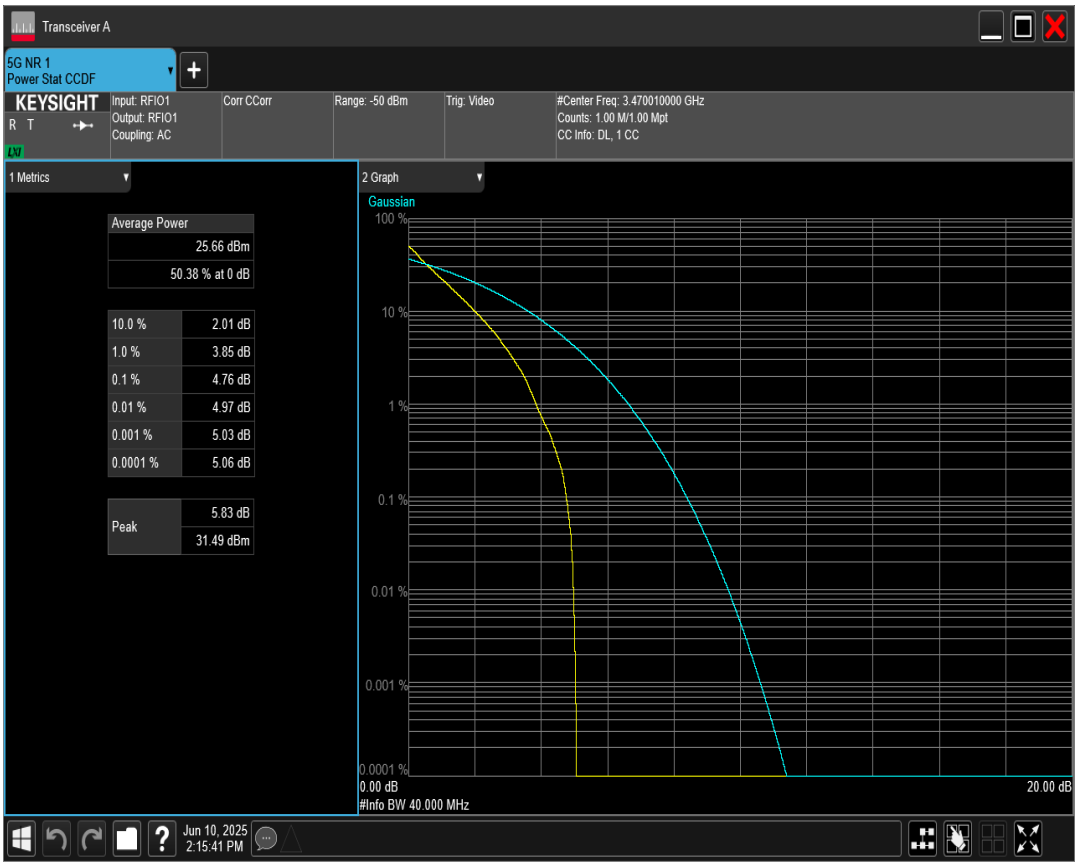
n77(3450-3550) SCS=30kHz DFT_BPSK BW=30MHz Channel=631000 RB=75@0



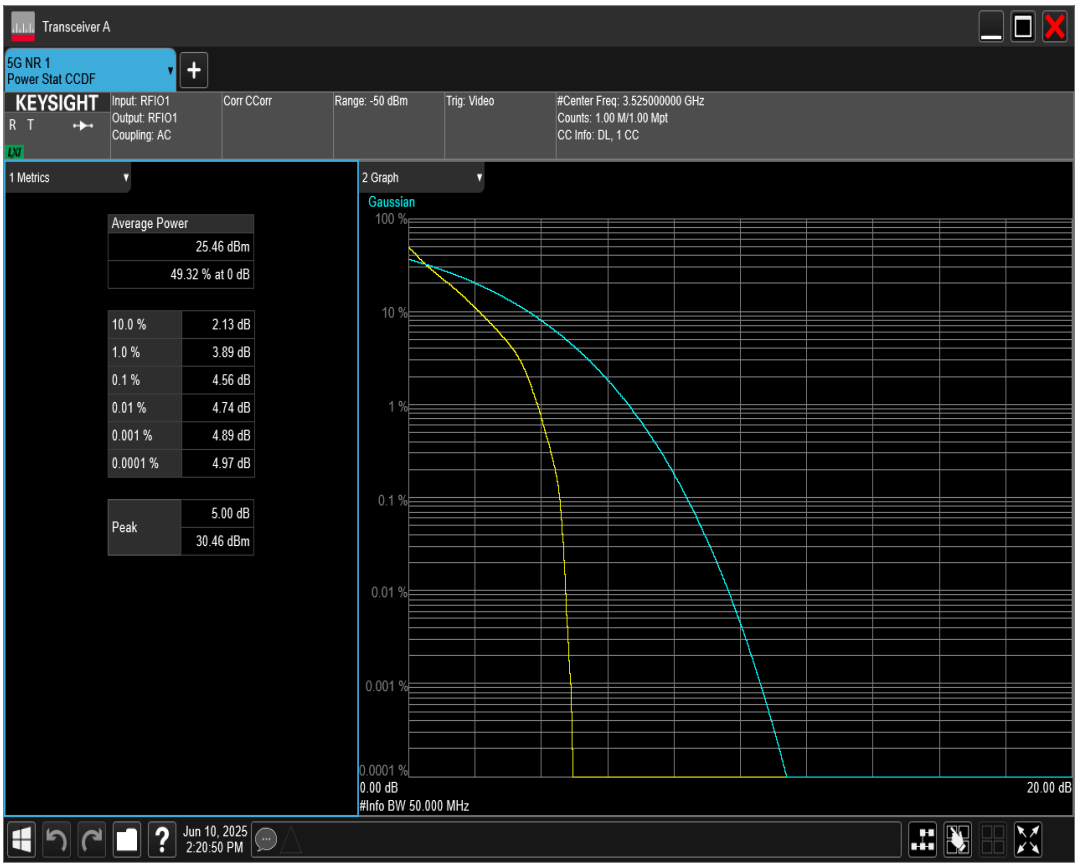
n77(3450-3550) SCS=30kHz DFT_BPSK BW=40MHz Channel=633334 RB=100@0



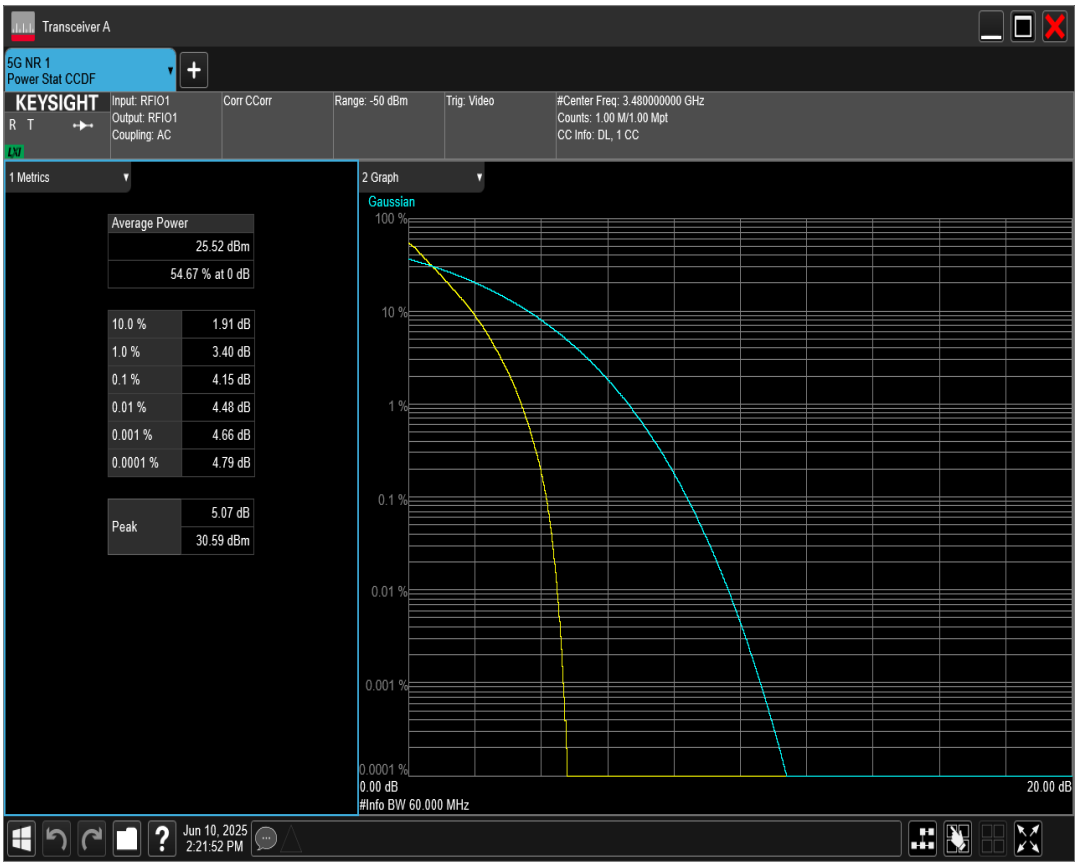
n77(3450-3550) SCS=30kHz DFT_BPSK BW=40MHz Channel=631334 RB=100@0



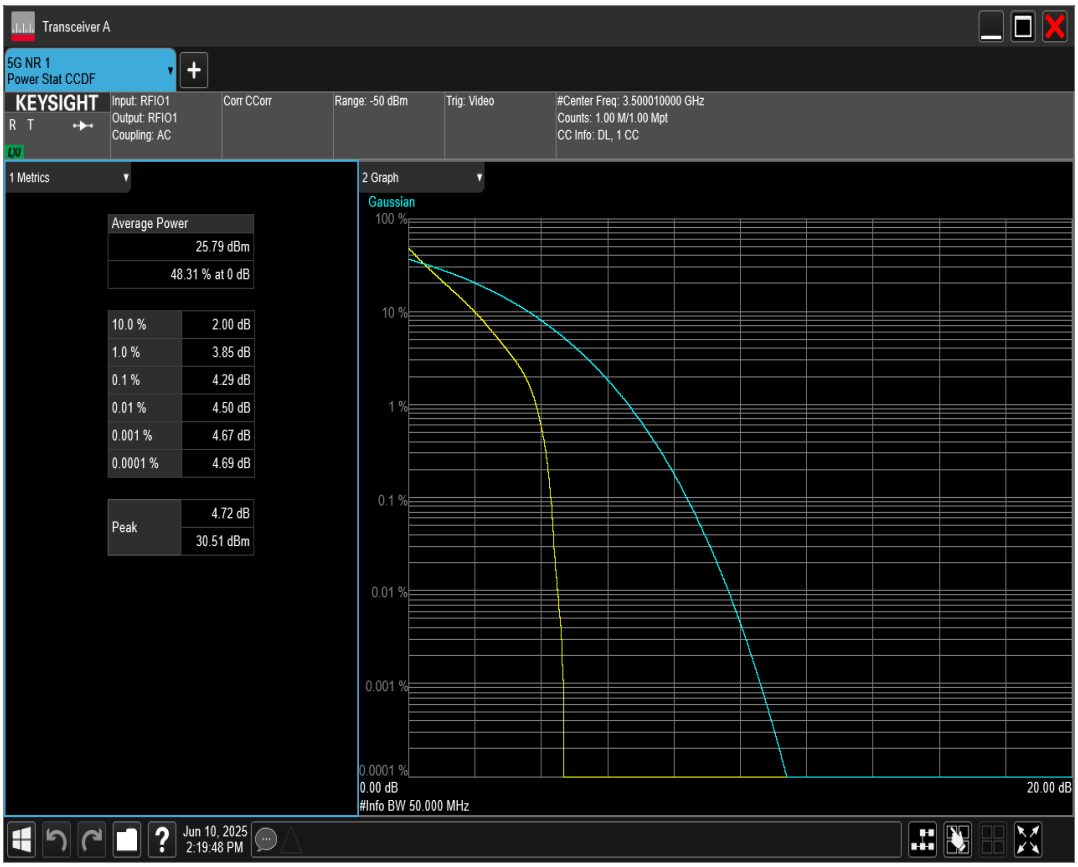
n77(3450-3550) SCS=30kHz DFT_BPSK BW=50MHz Channel=635000 RB=128@0



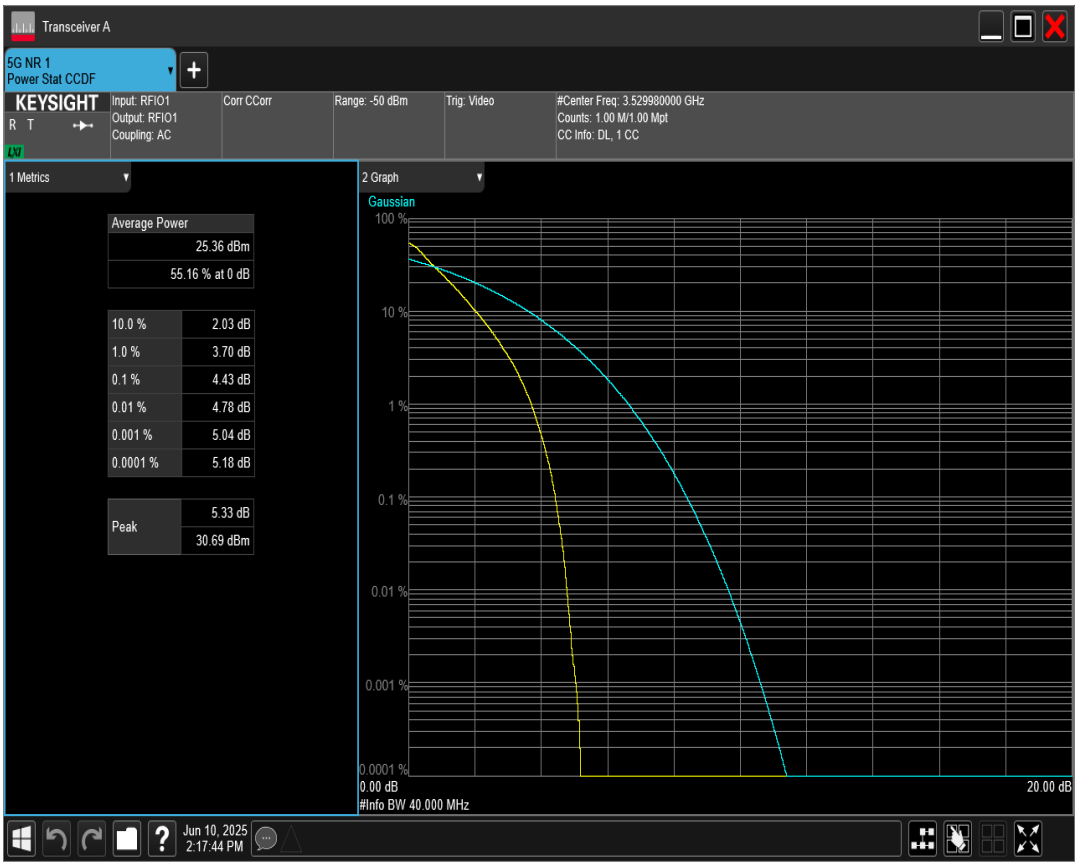
n77(3450-3550) SCS=30kHz DFT_BPSK BW=60MHz Channel=632000 RB=162@0



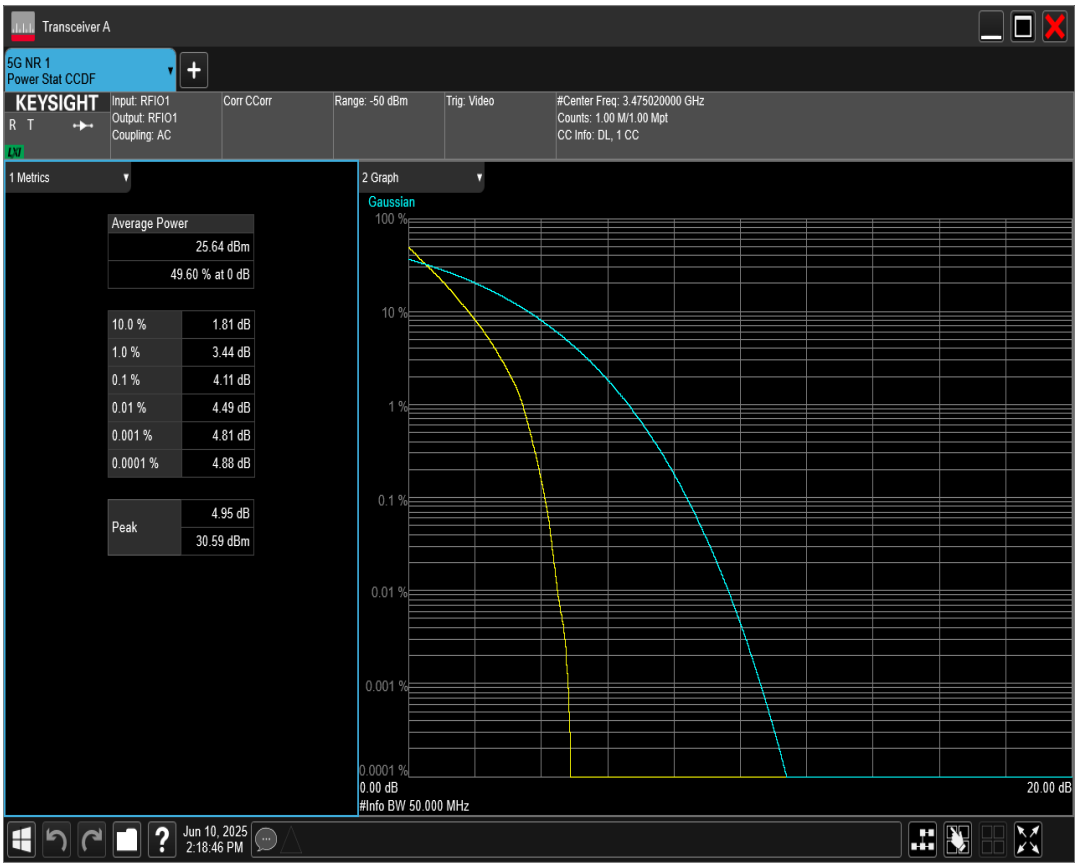
n77(3450-3550) SCS=30kHz DFT_BPSK BW=50MHz Channel=633334 RB=128@0



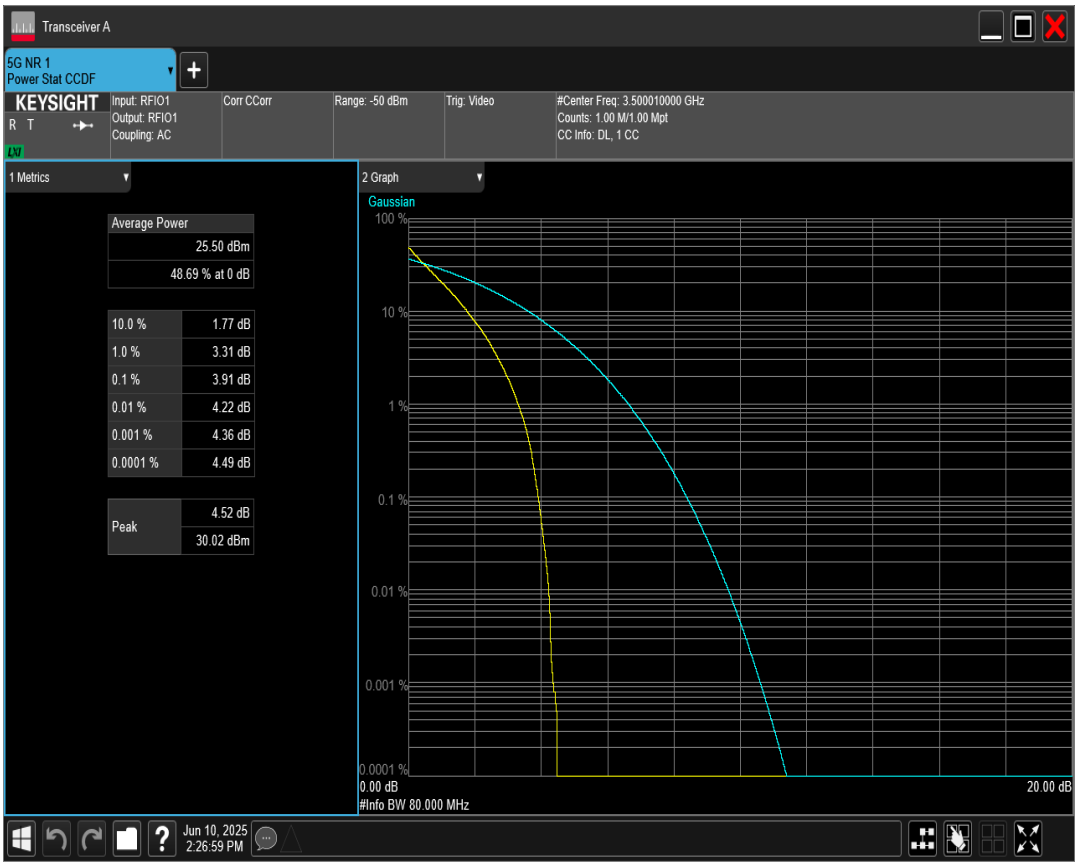
n77(3450-3550) SCS=30kHz DFT_BPSK BW=40MHz Channel=635332 RB=100@0



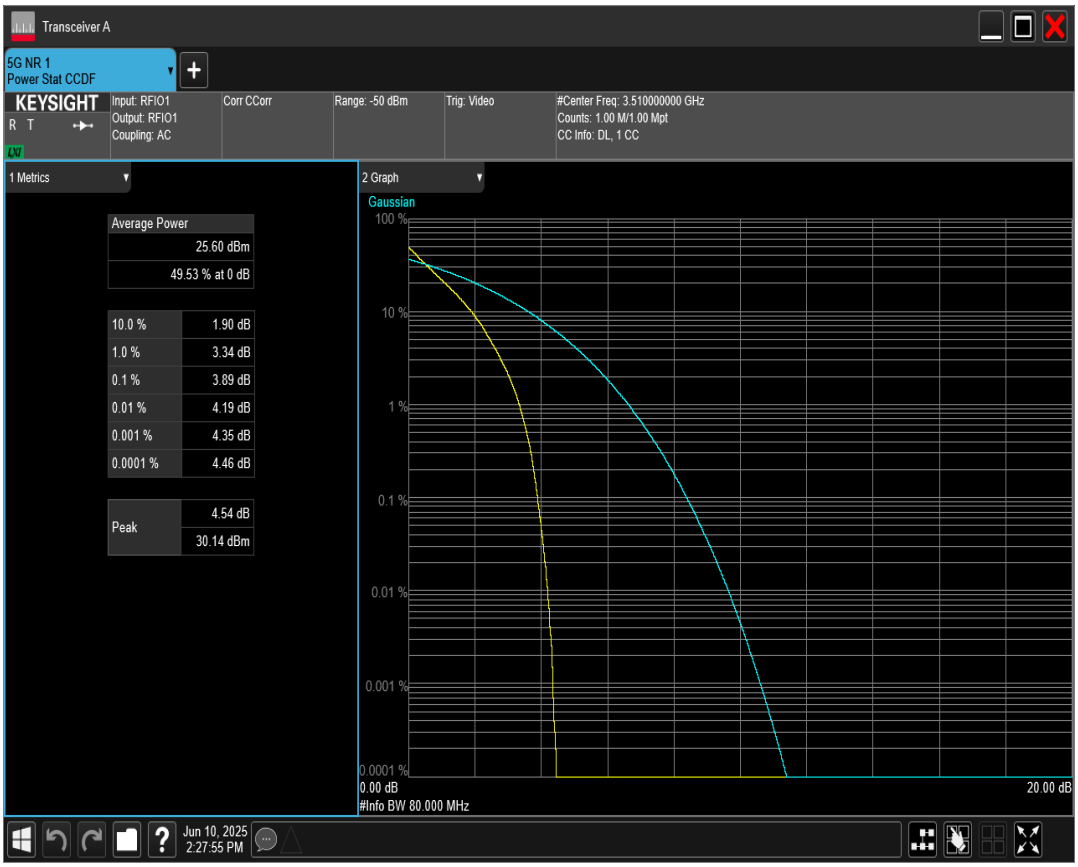
n77(3450-3550) SCS=30kHz DFT_BPSK BW=50MHz Channel=631668 RB=128@0



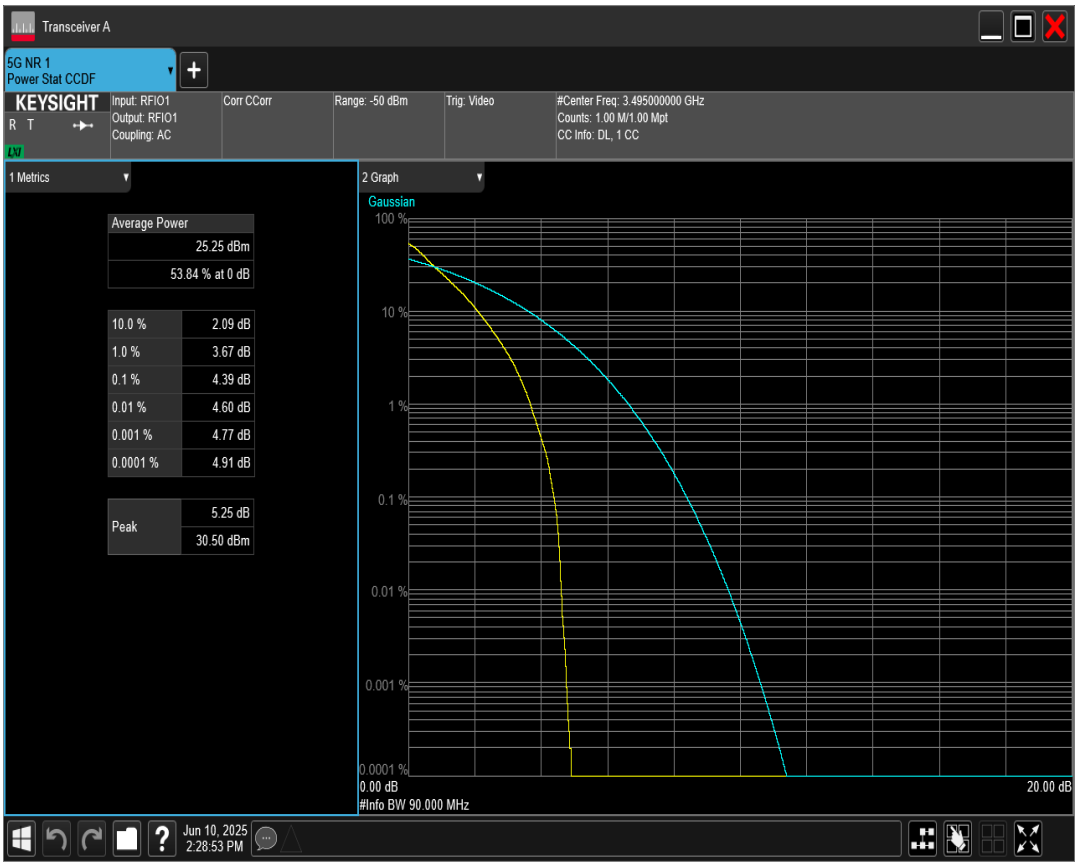
n77(3450-3550) SCS=30kHz DFT_BPSK BW=80MHz Channel=633334 RB=216@0



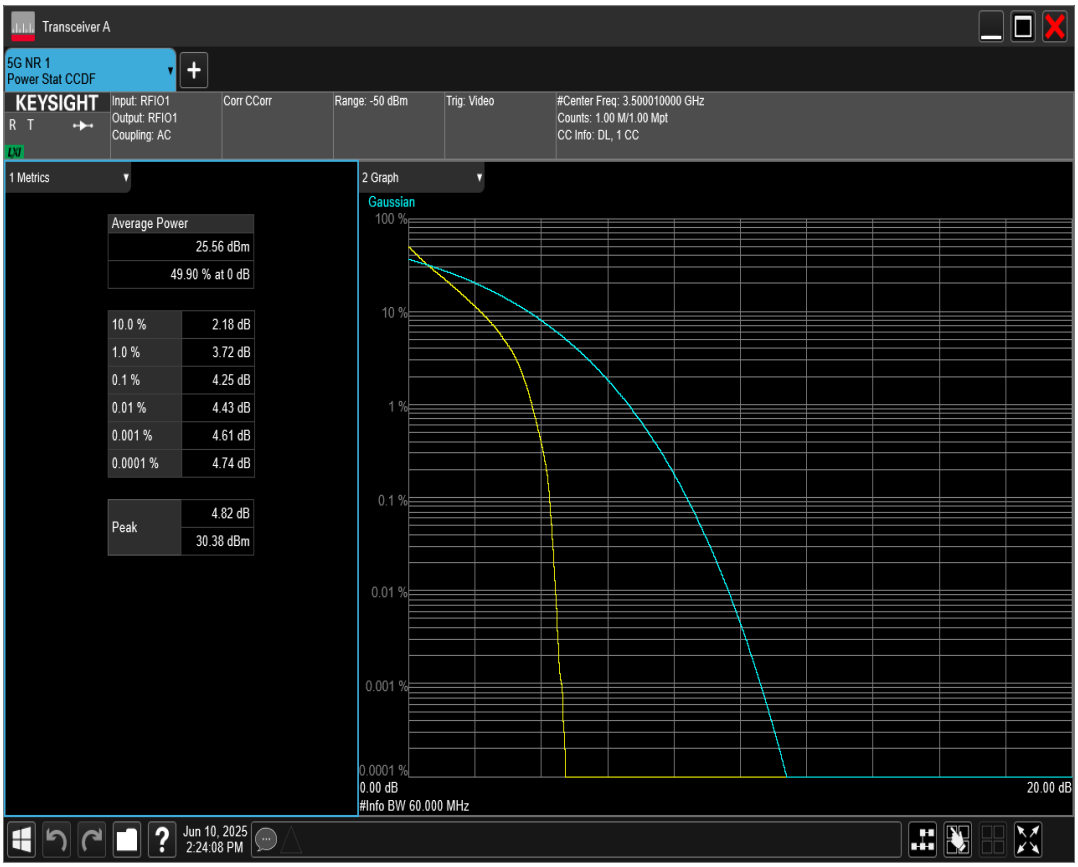
n77(3450-3550) SCS=30kHz DFT_BPSK BW=80MHz Channel=634000 RB=216@0



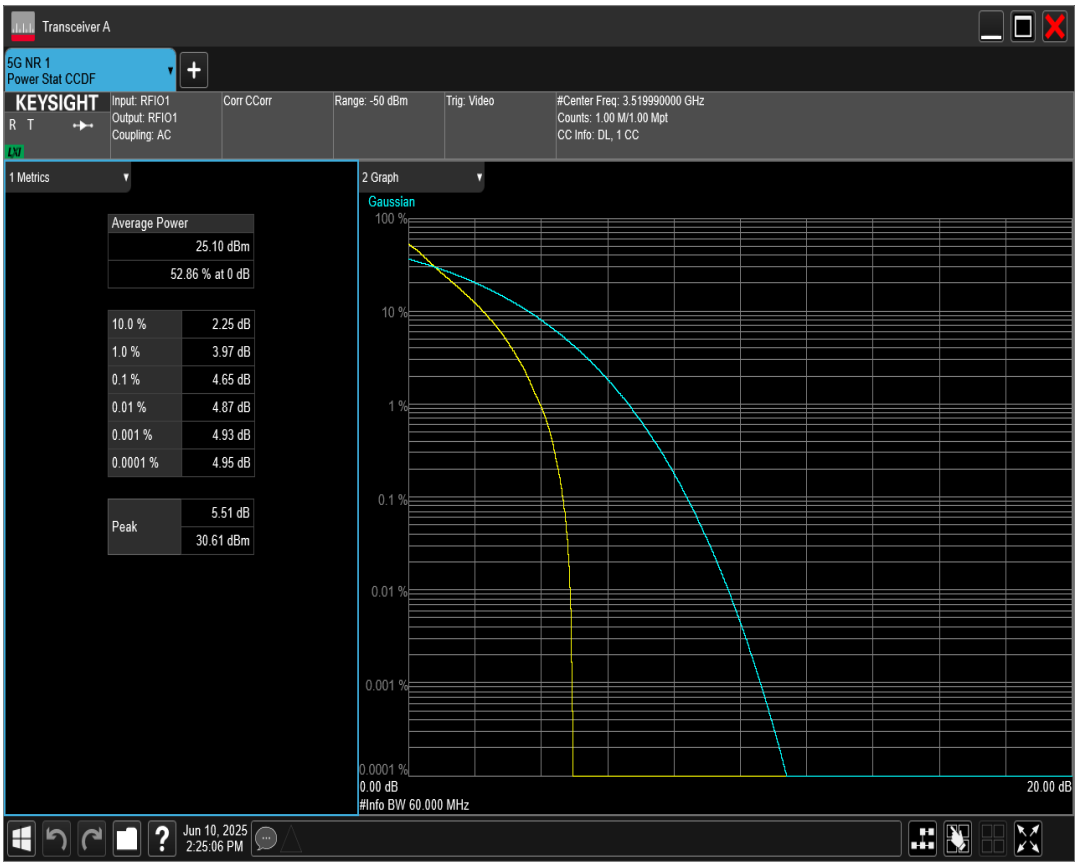
n77(3450-3550) SCS=30kHz DFT_BPSK BW=90MHz Channel=633000 RB=240@0



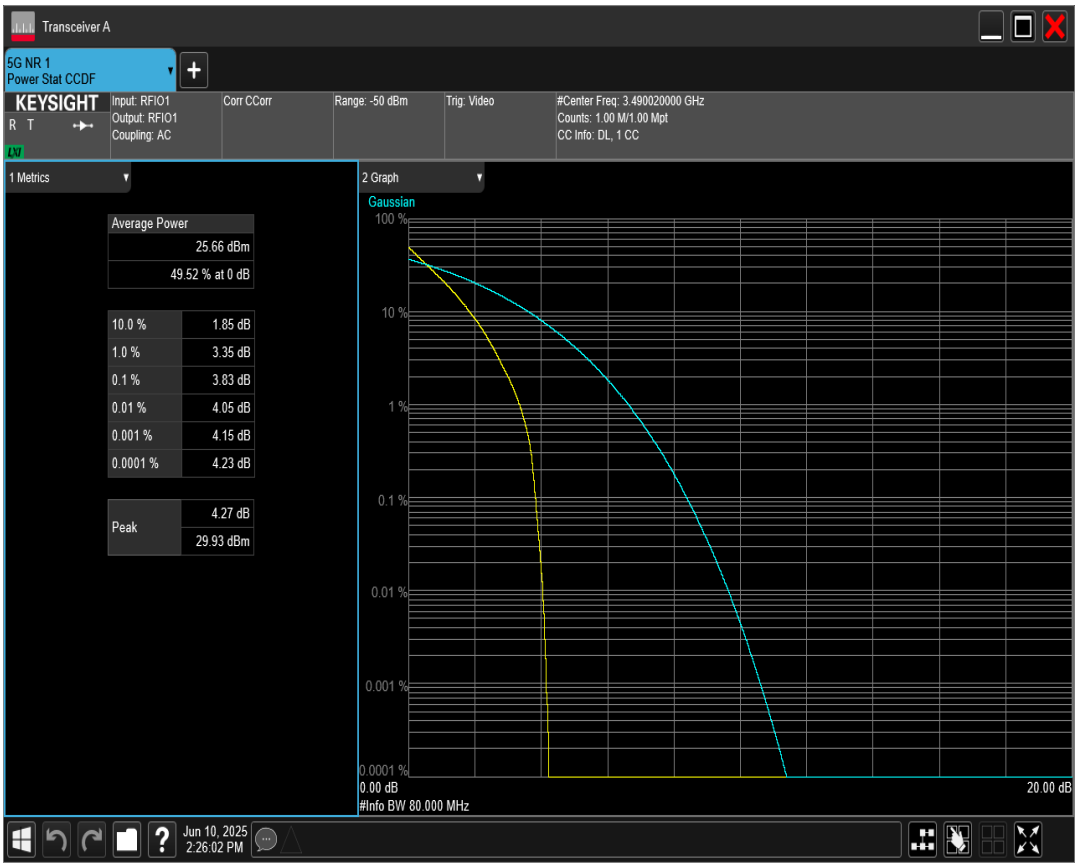
n77(3450-3550) SCS=30kHz DFT_BPSK BW=60MHz Channel=633334 RB=162@0



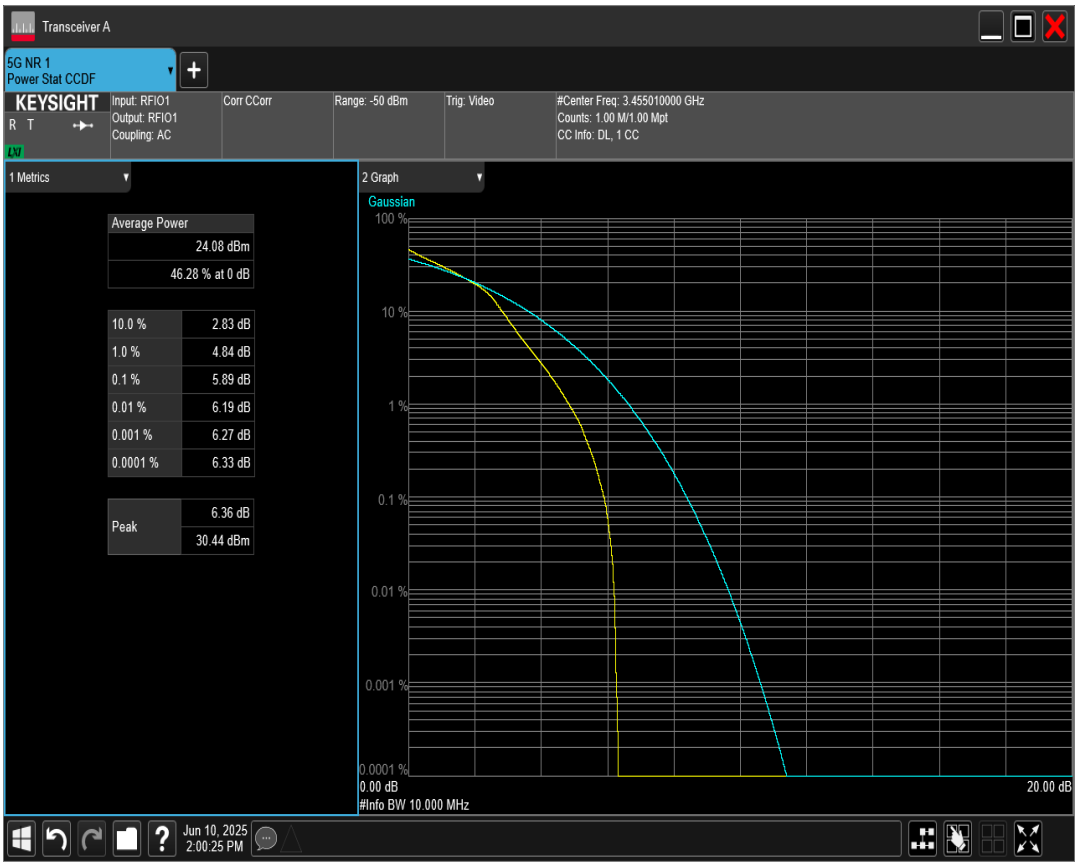
n77(3450-3550) SCS=30kHz DFT_BPSK BW=60MHz Channel=634666 RB=162@0



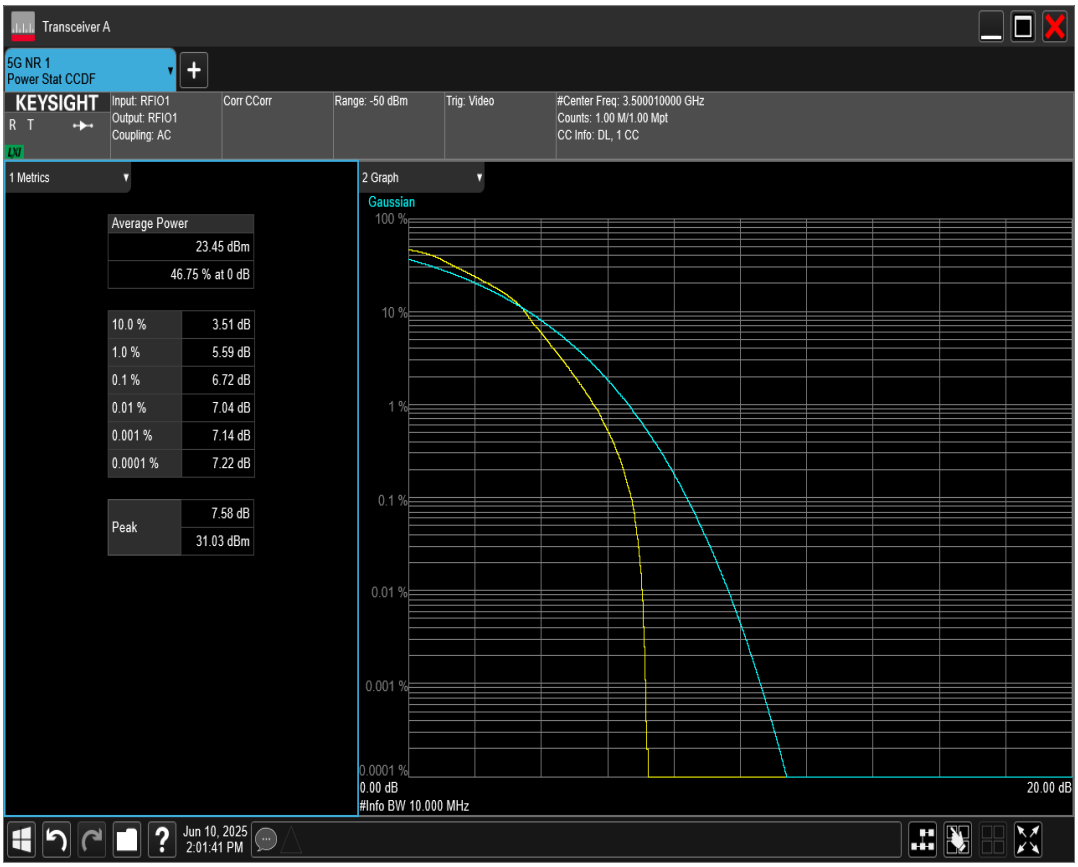
n77(3450-3550) SCS=30kHz DFT_BPSK BW=80MHz Channel=632668 RB=216@0



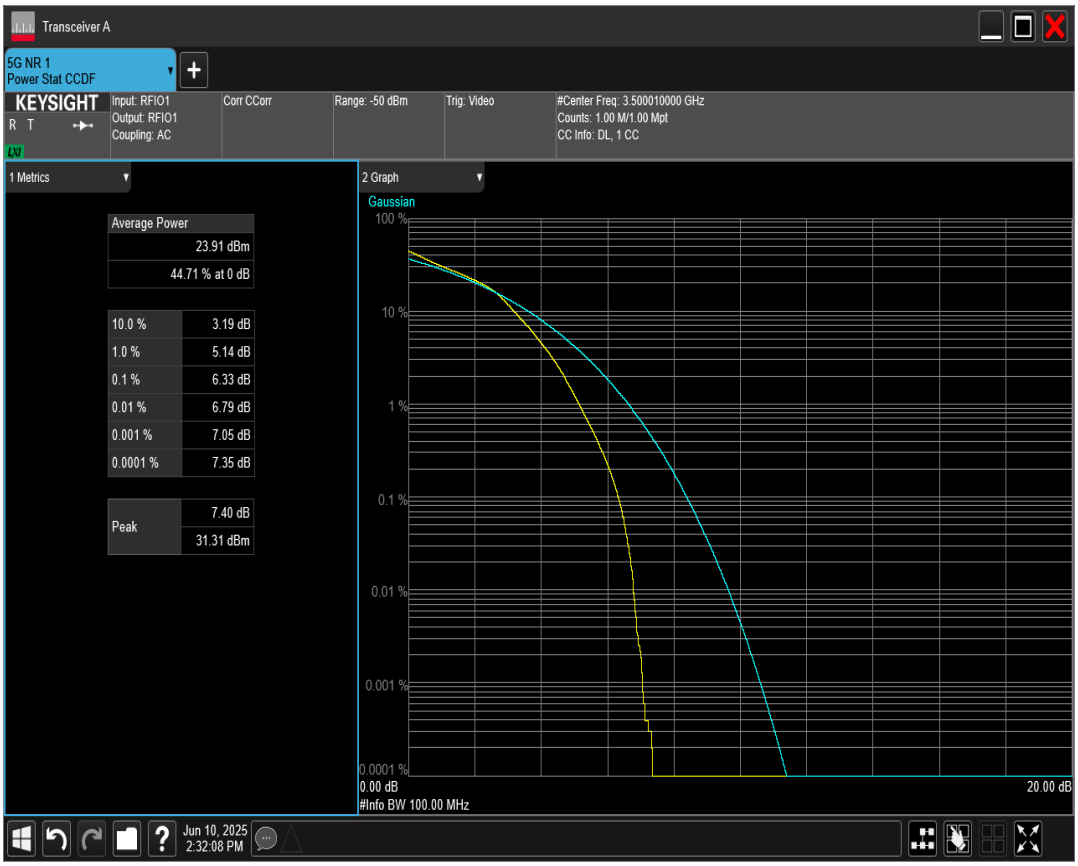
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=10MHz Channel=630334 RB=24@0



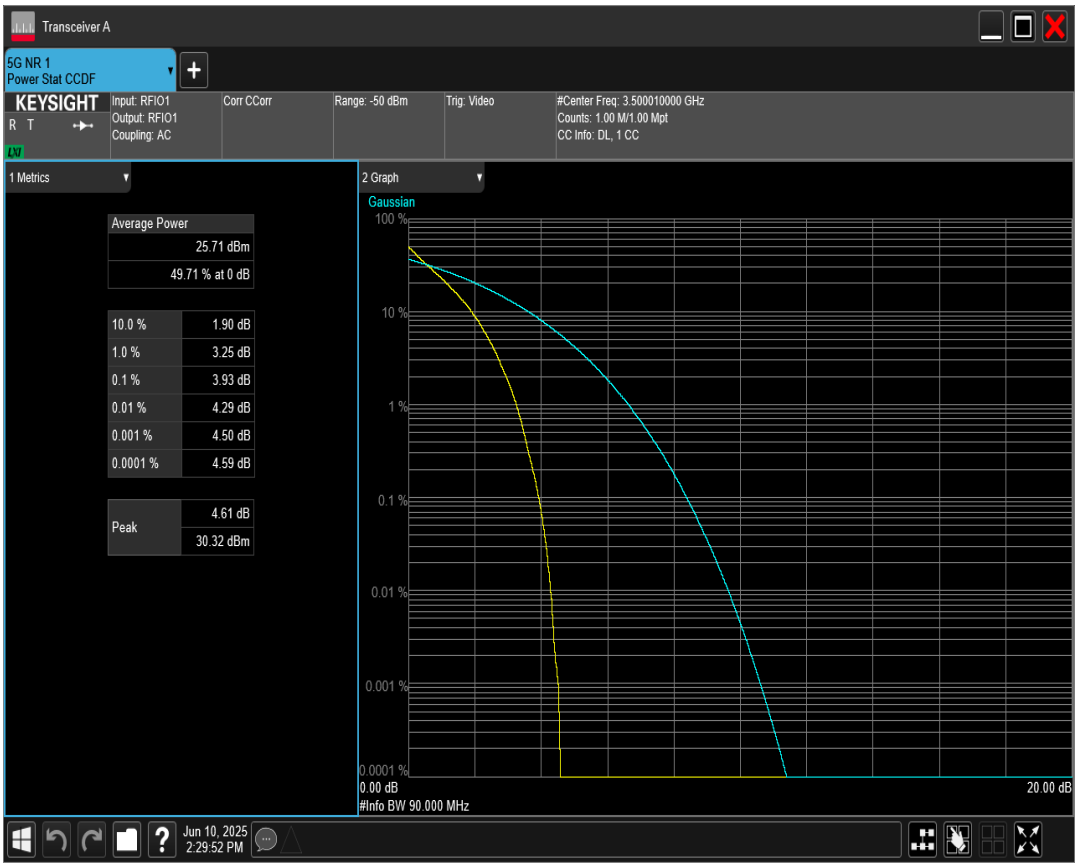
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=10MHz Channel=633334 RB=24@0



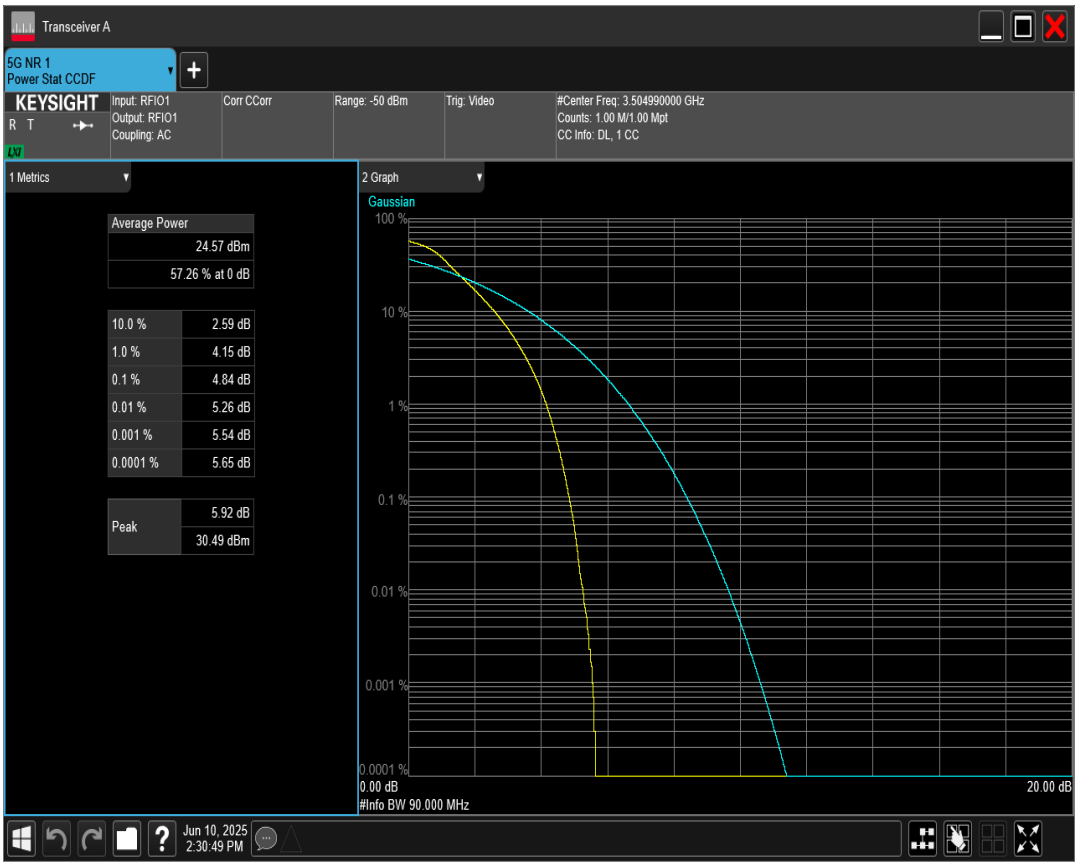
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=100MHz Channel=633334 RB=270@0



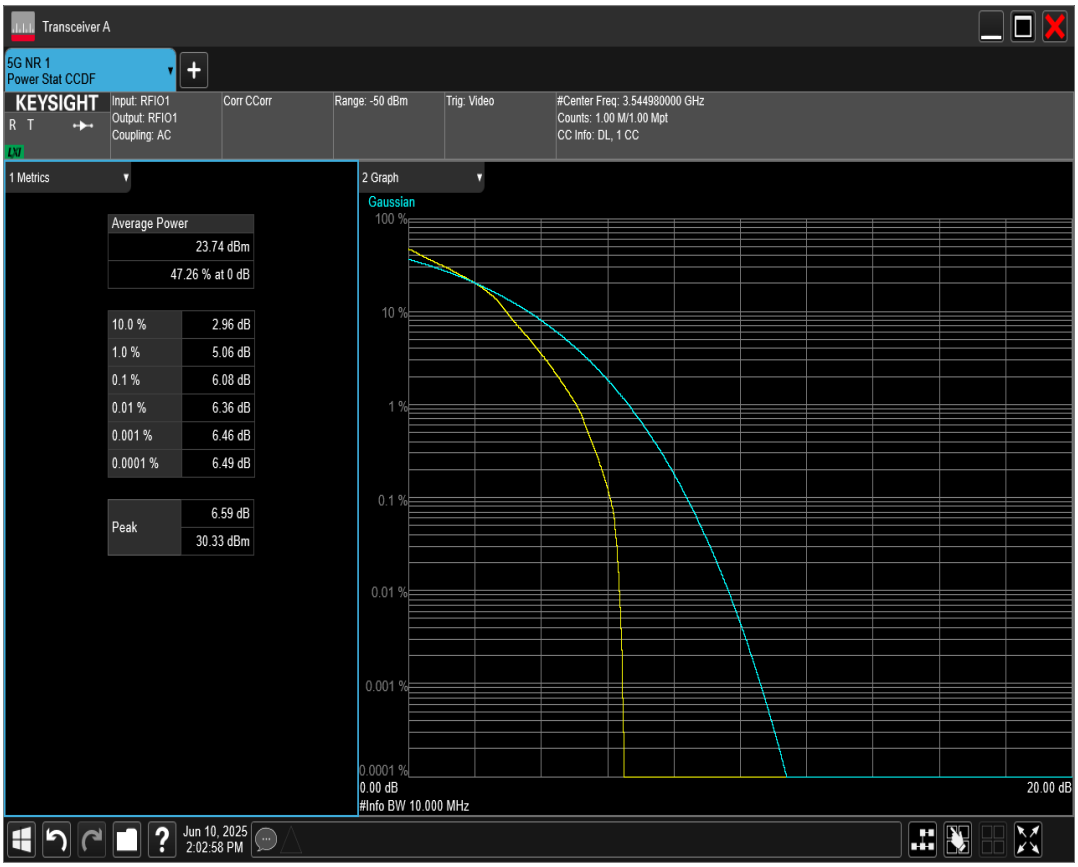
n77(3450-3550) SCS=30kHz DFT_BPSK BW=90MHz Channel=633334 RB=240@0



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

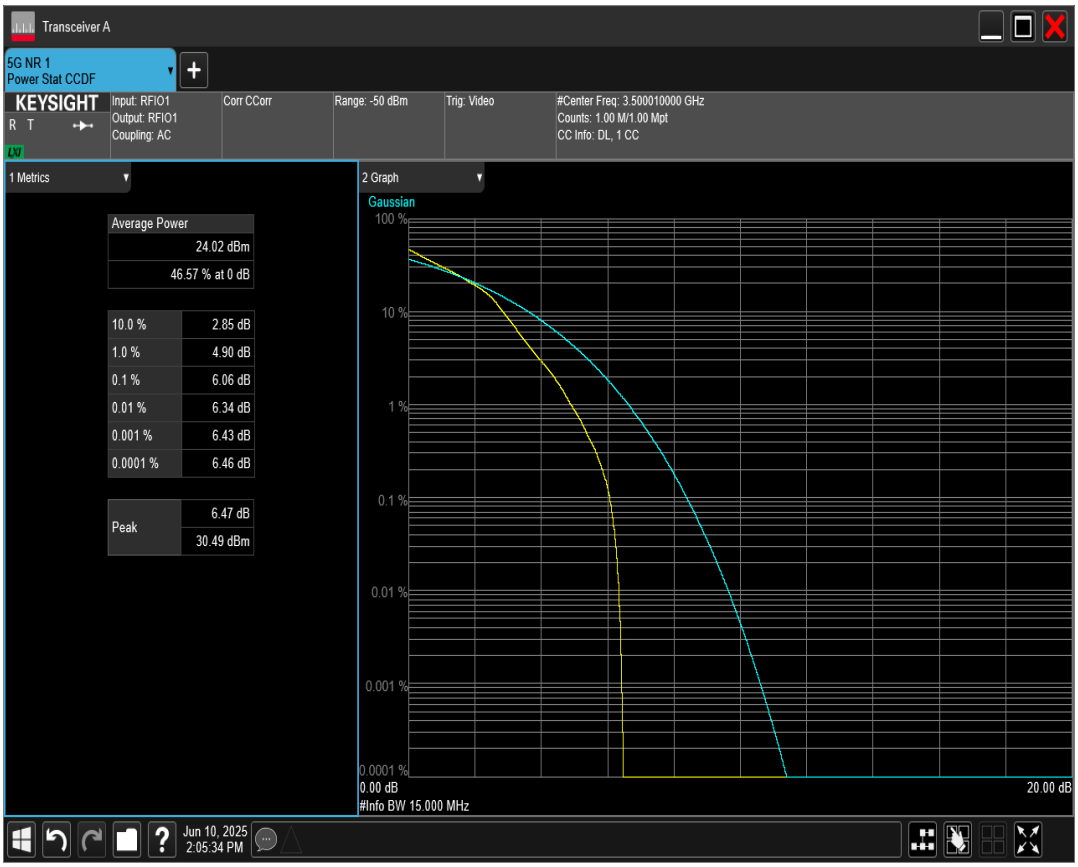


n77(3450-3550) SCS=30kHz DFT_QAM16 BW=10MHz Channel=636332 RB=24@0



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

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



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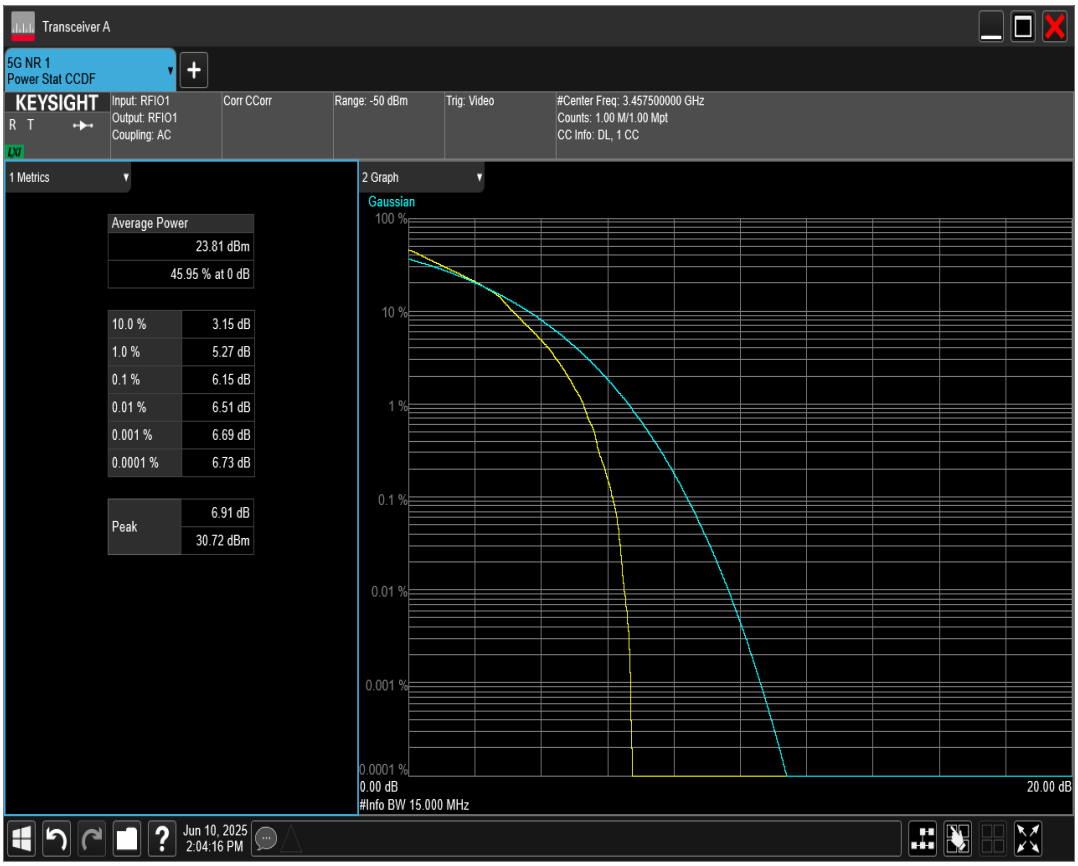

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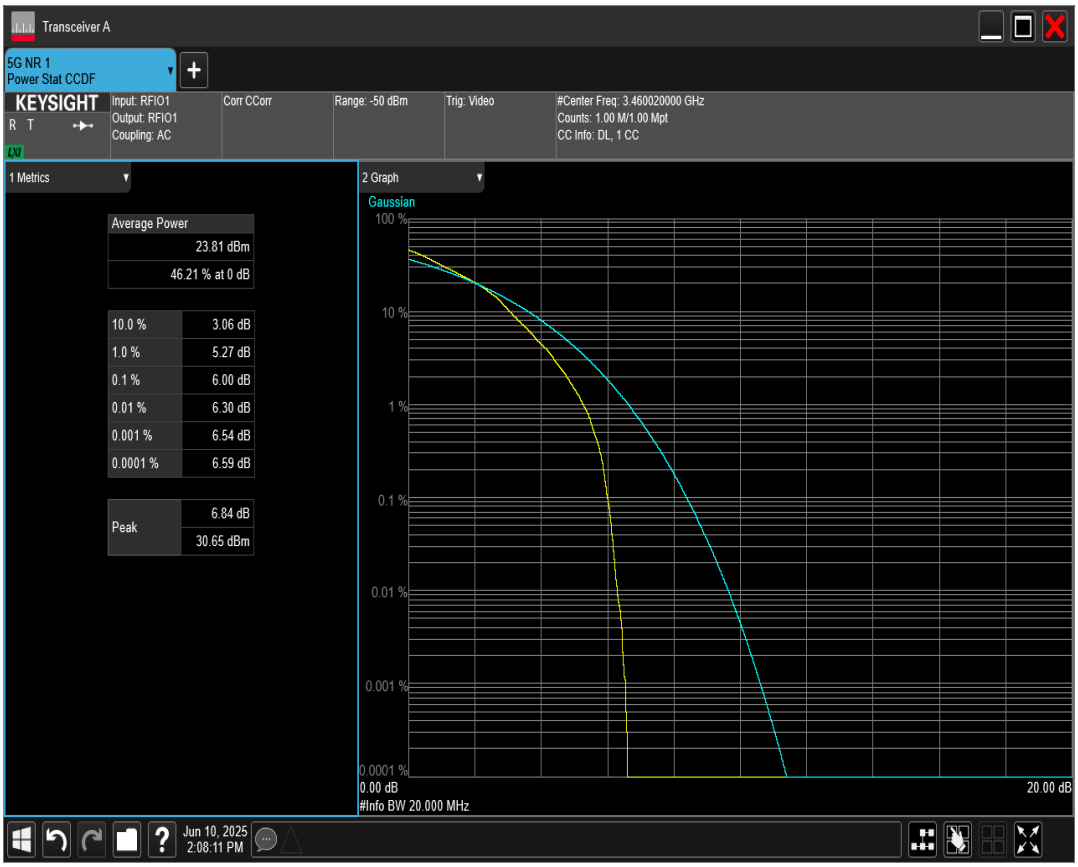

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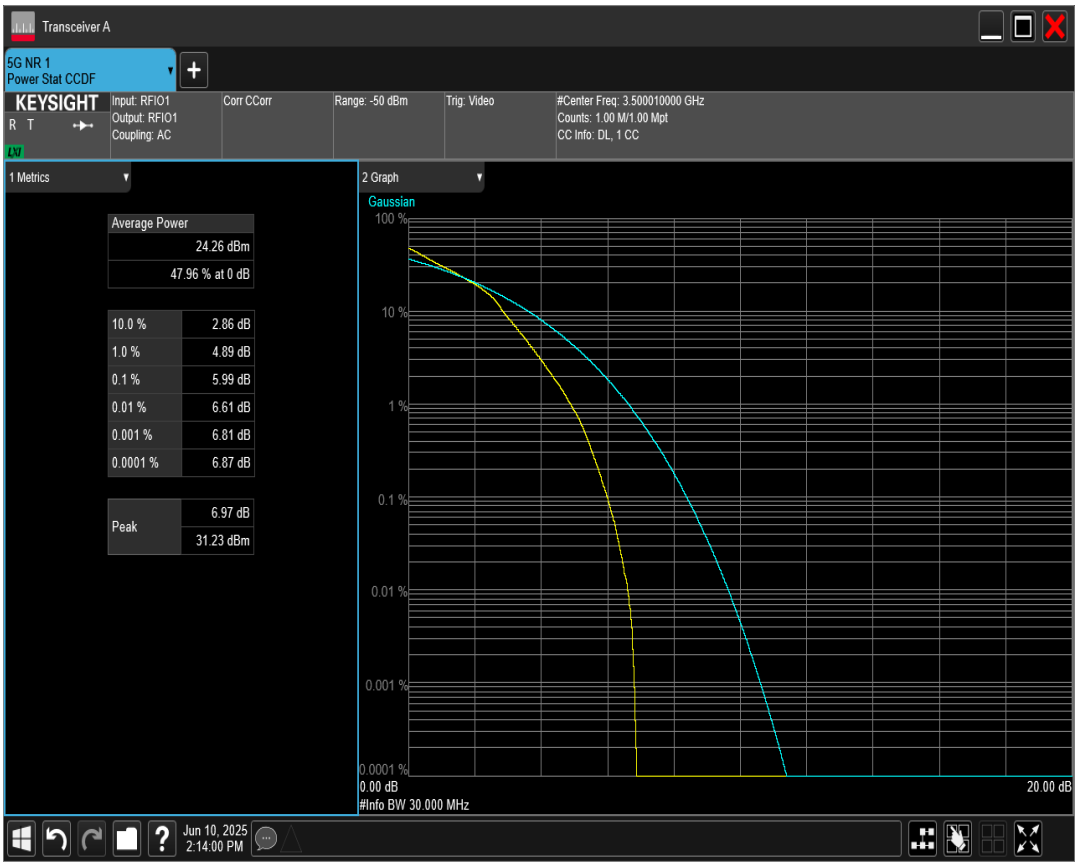

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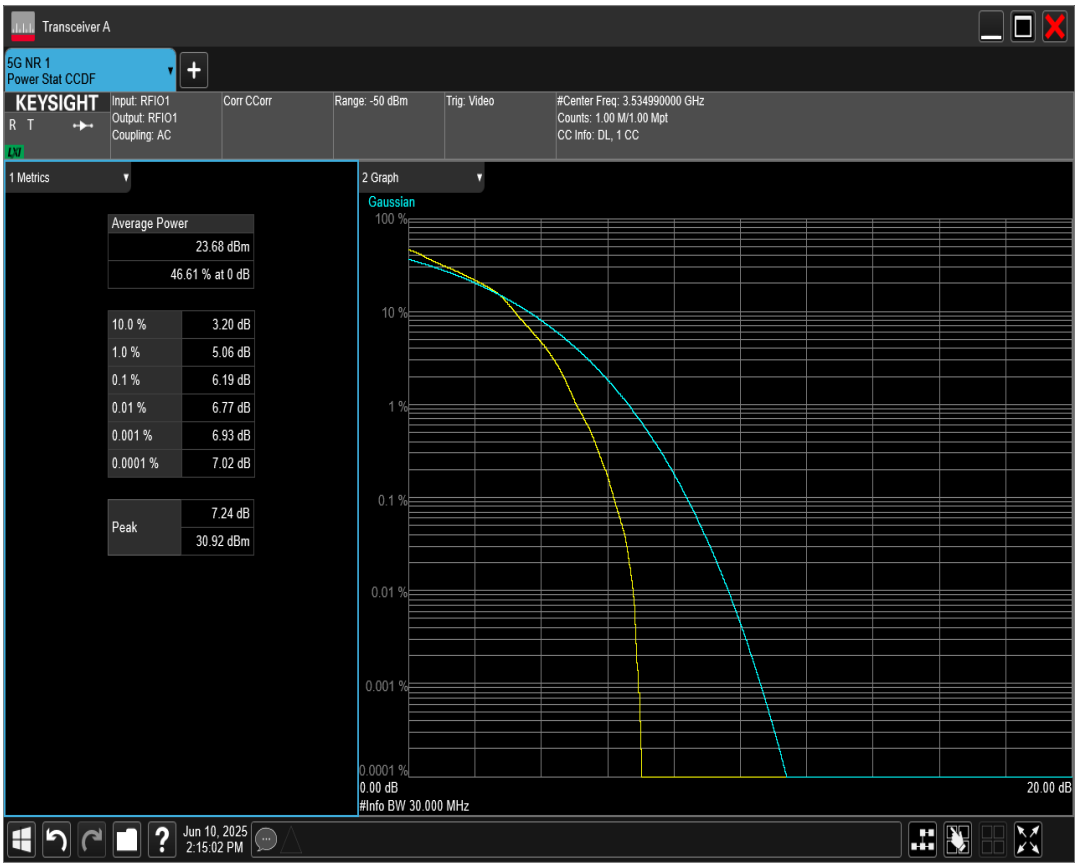

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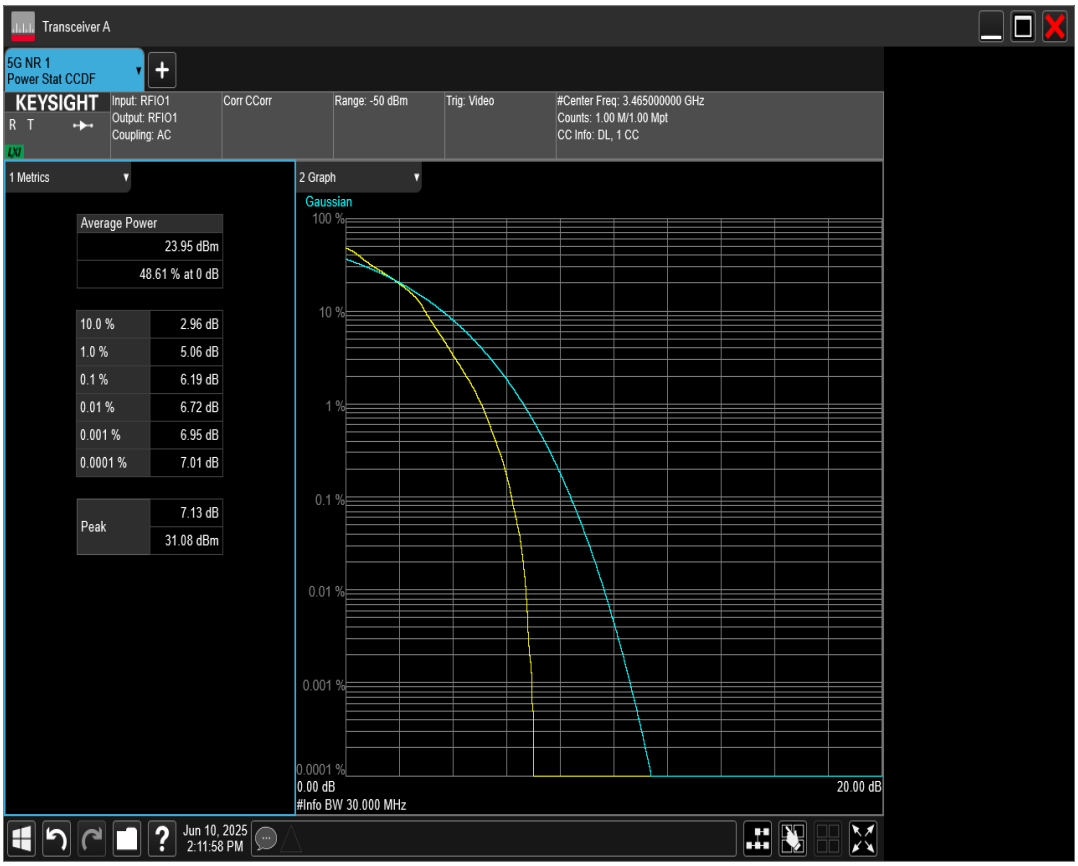

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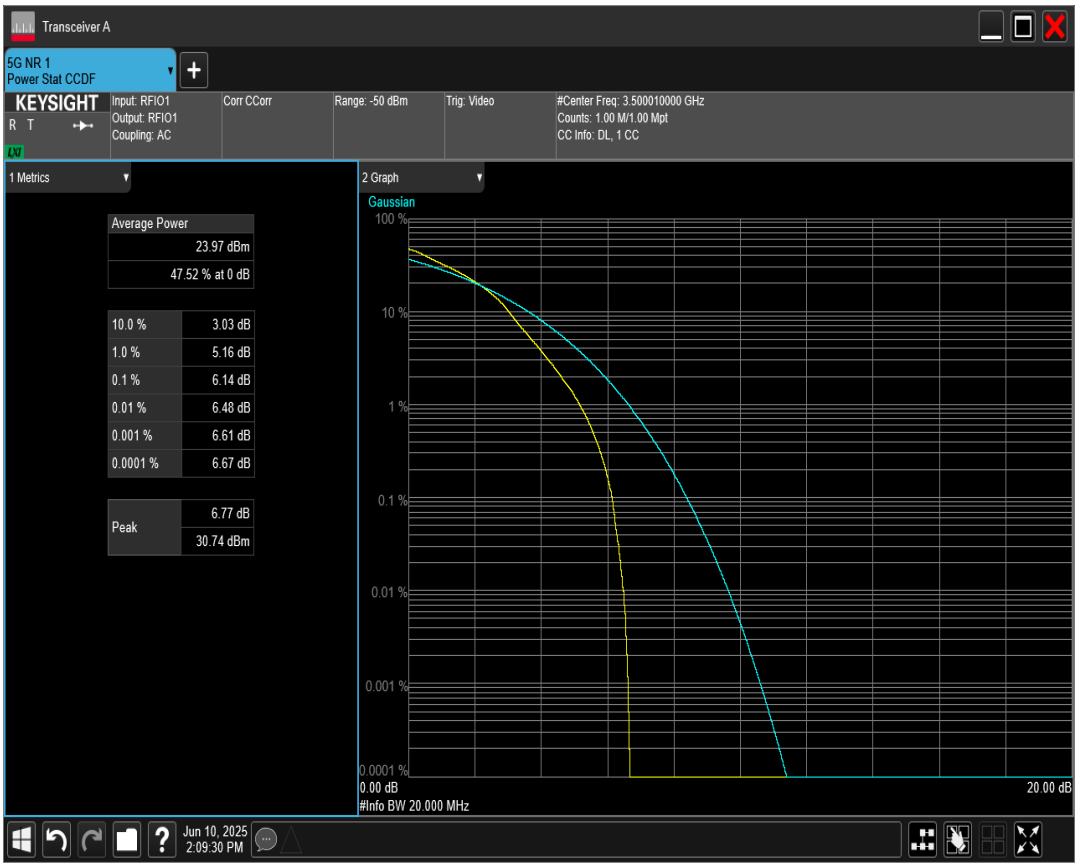

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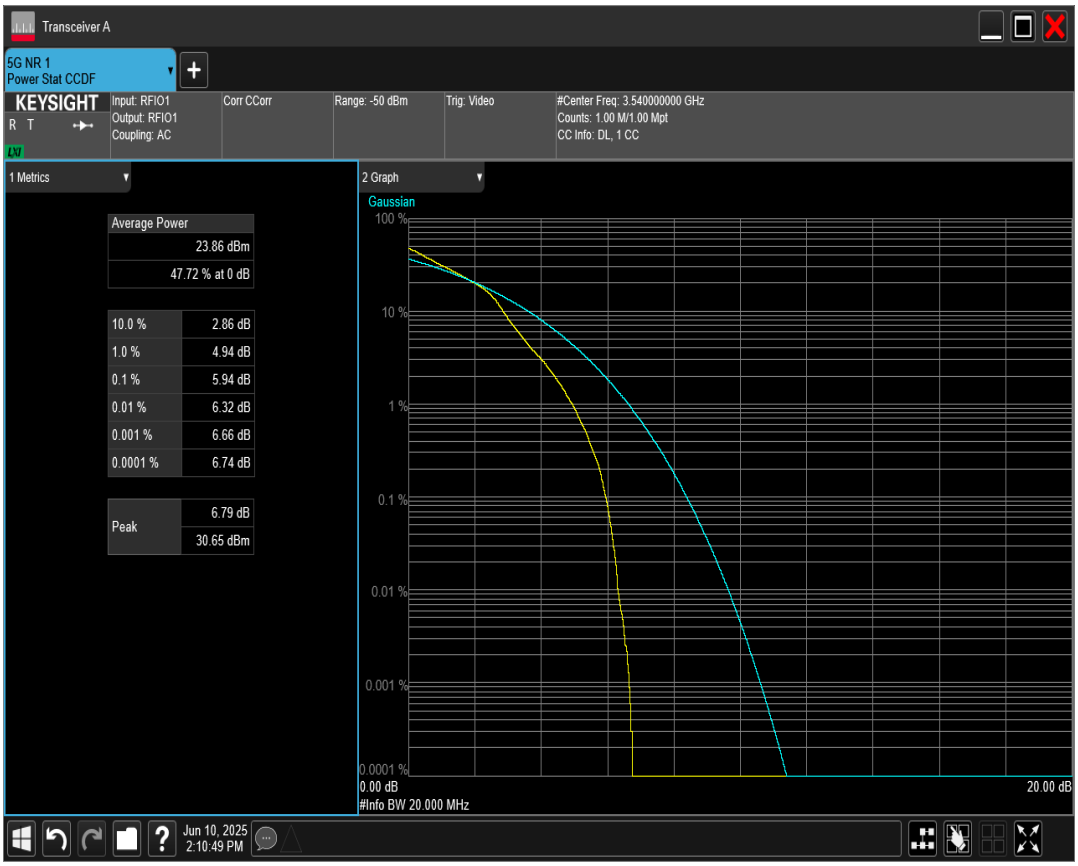

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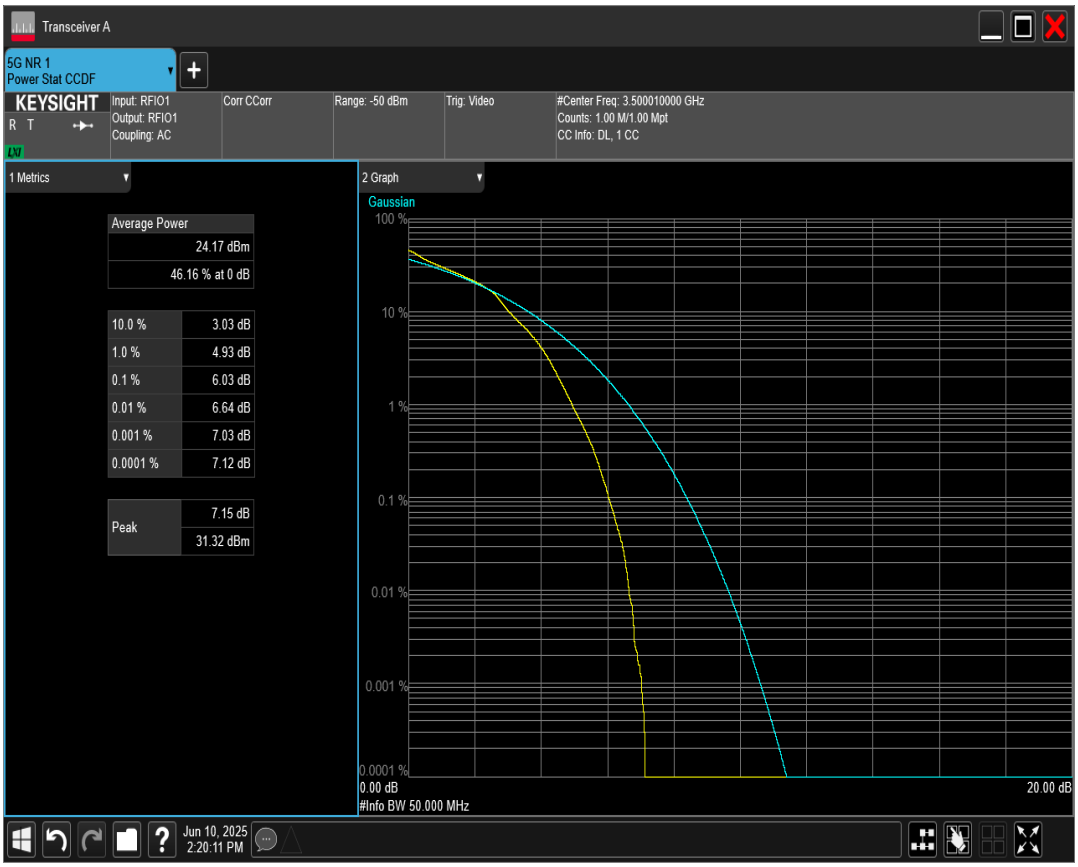

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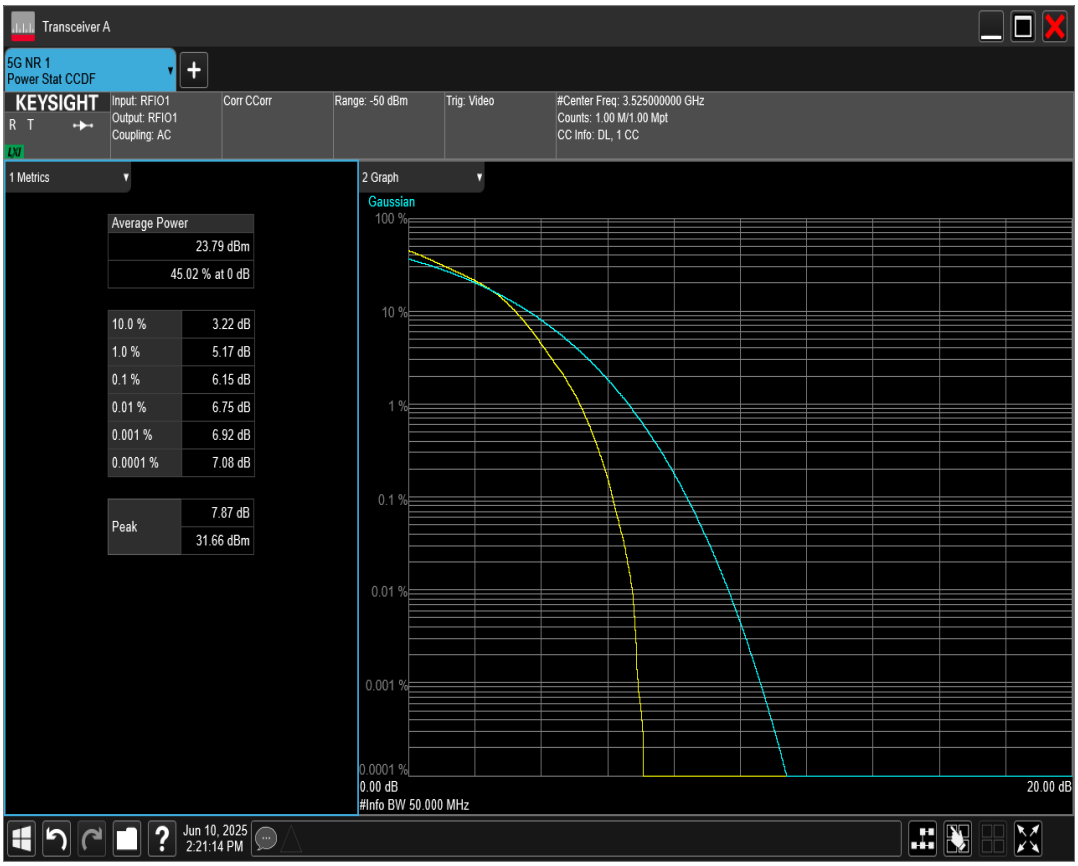

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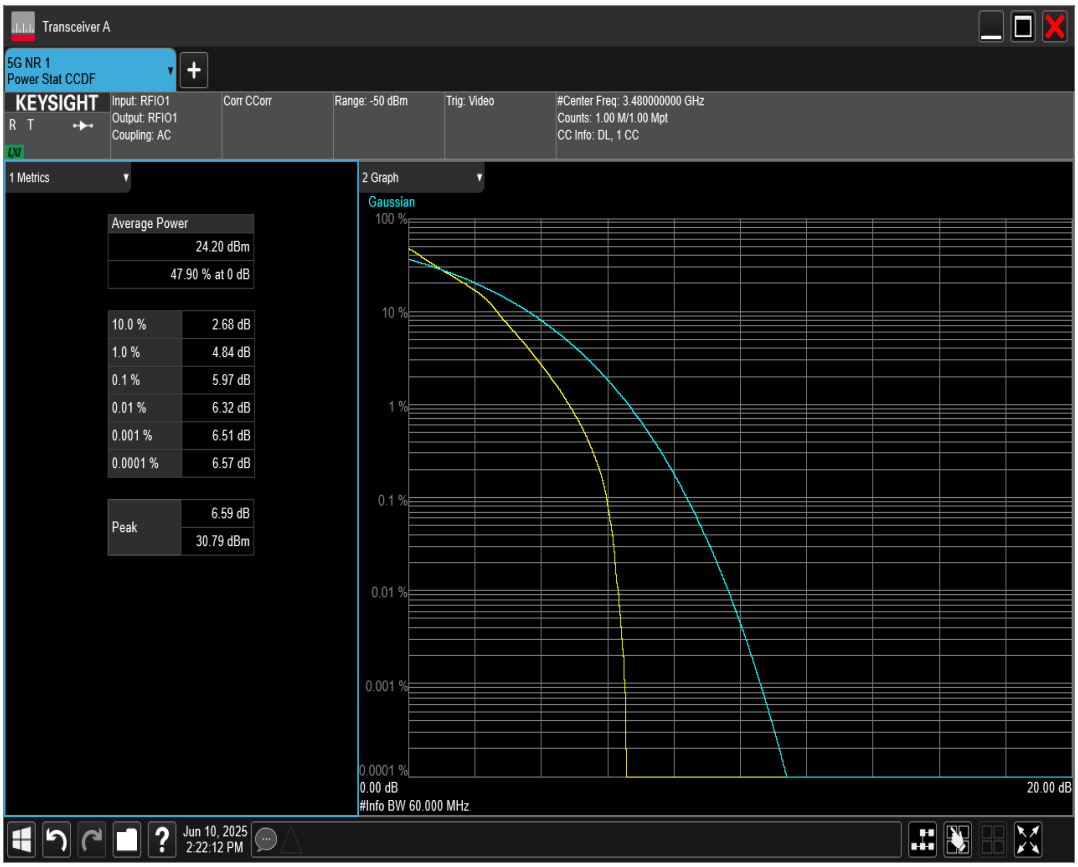

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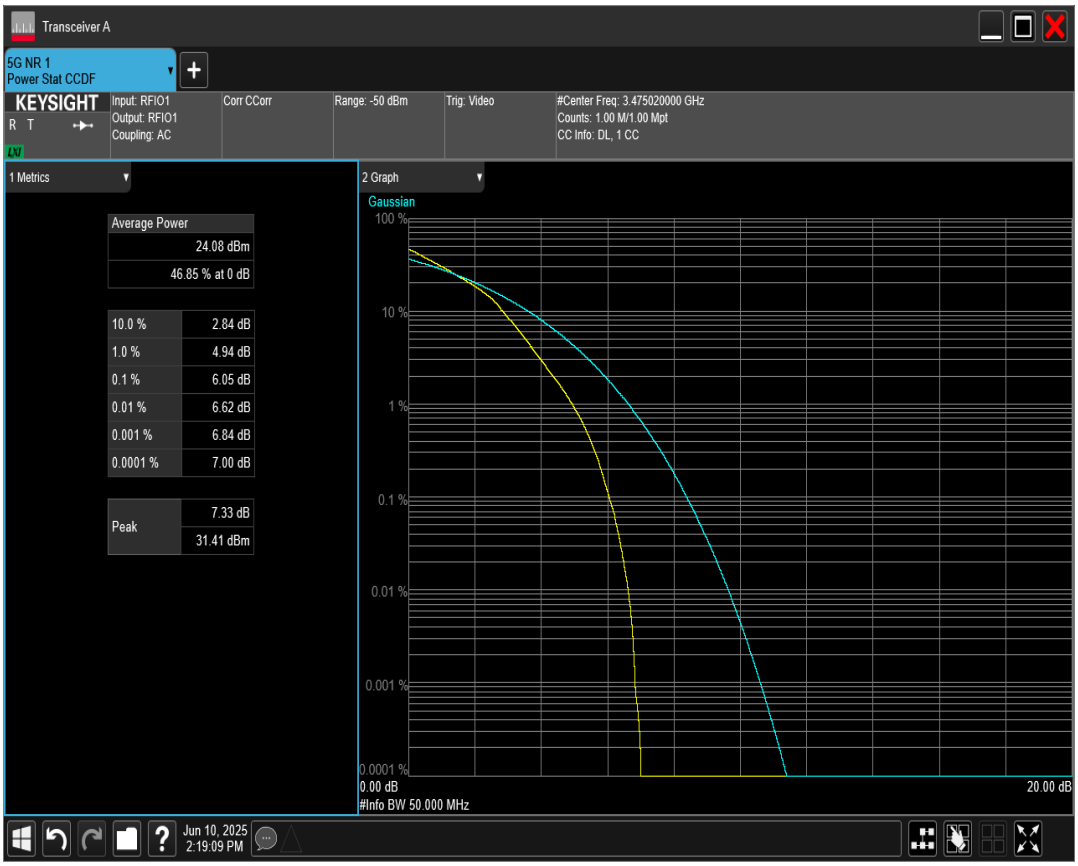

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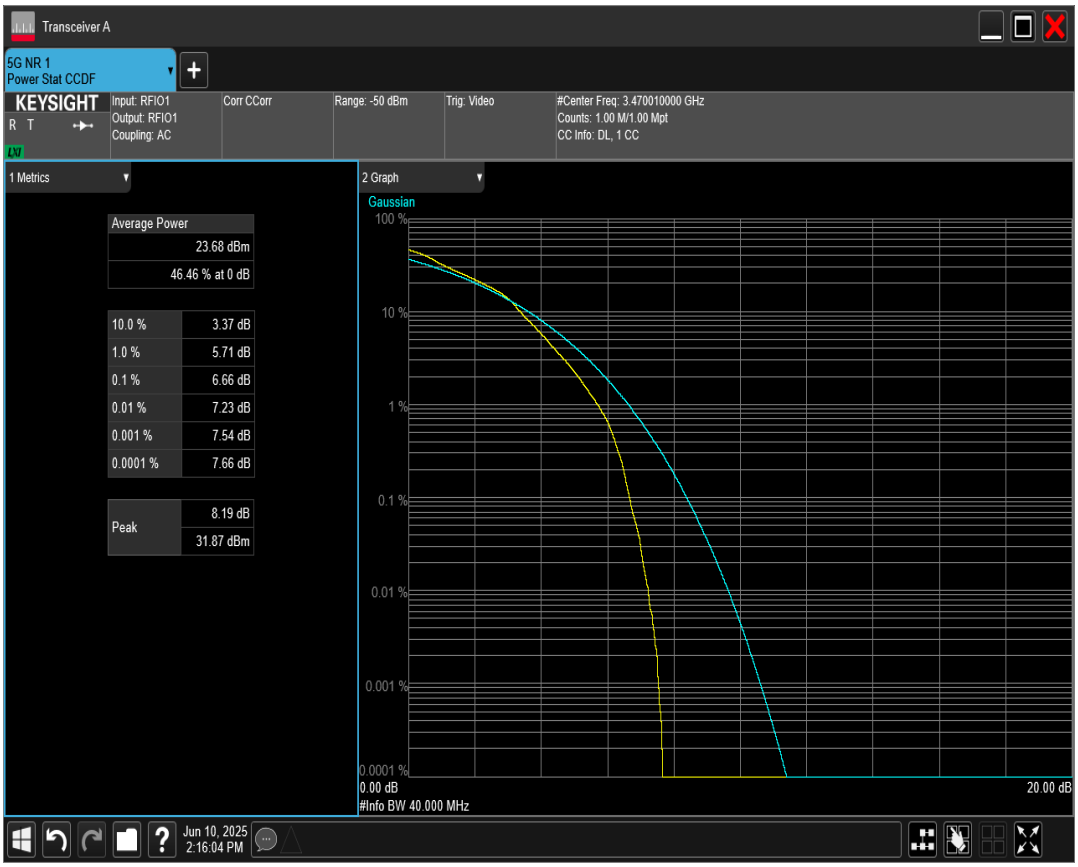
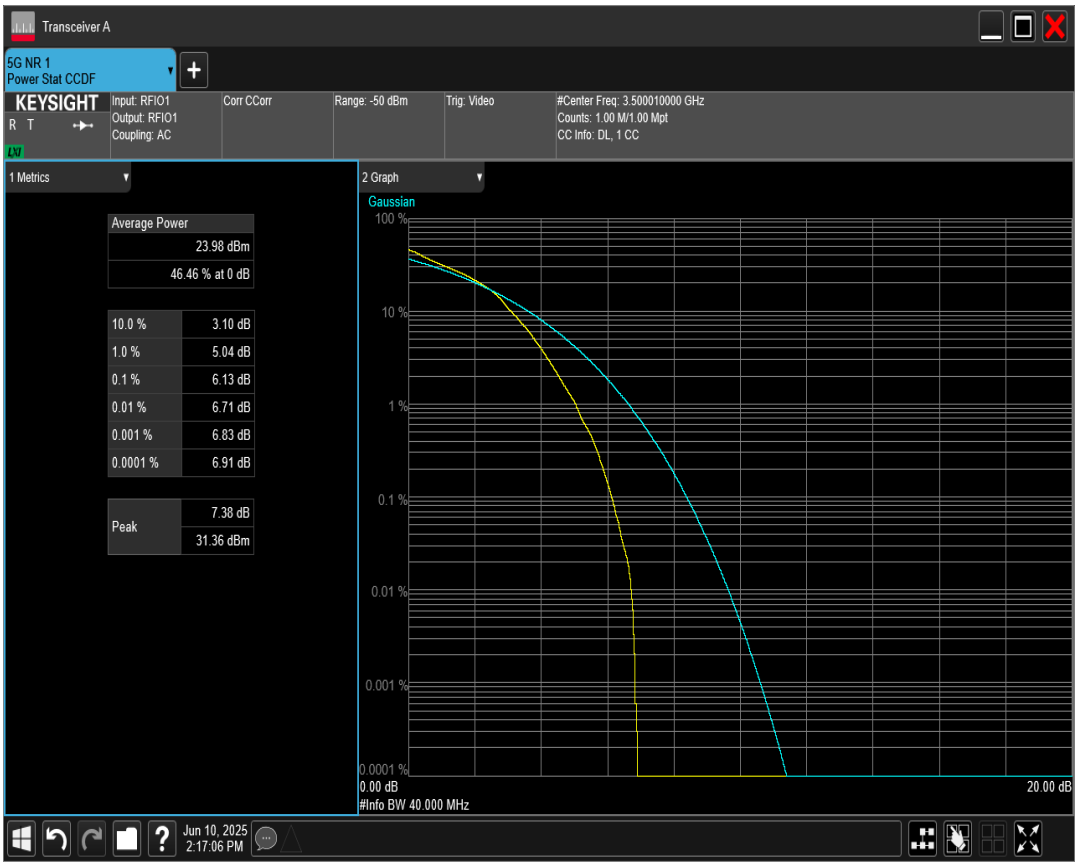
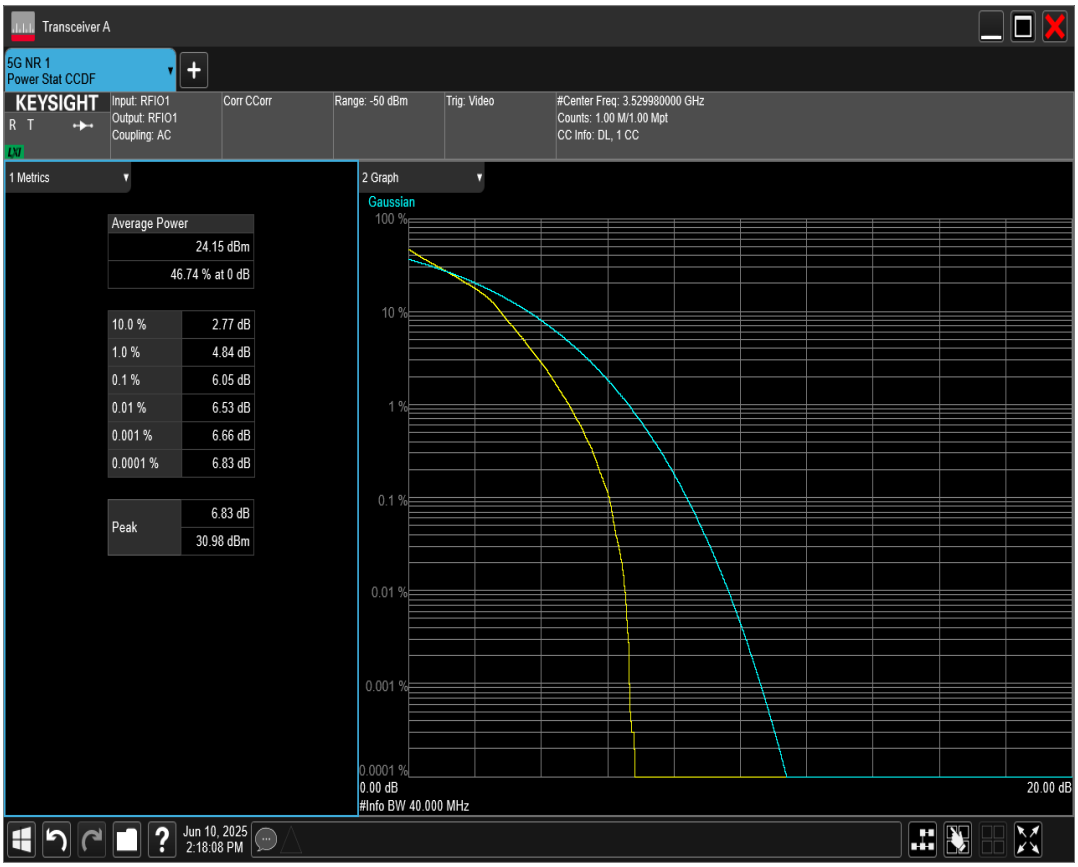


n77(3450-3550) SCS=30kHz DFT_QAM16 BW=40MHz Channel=633334 RB=100@0



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



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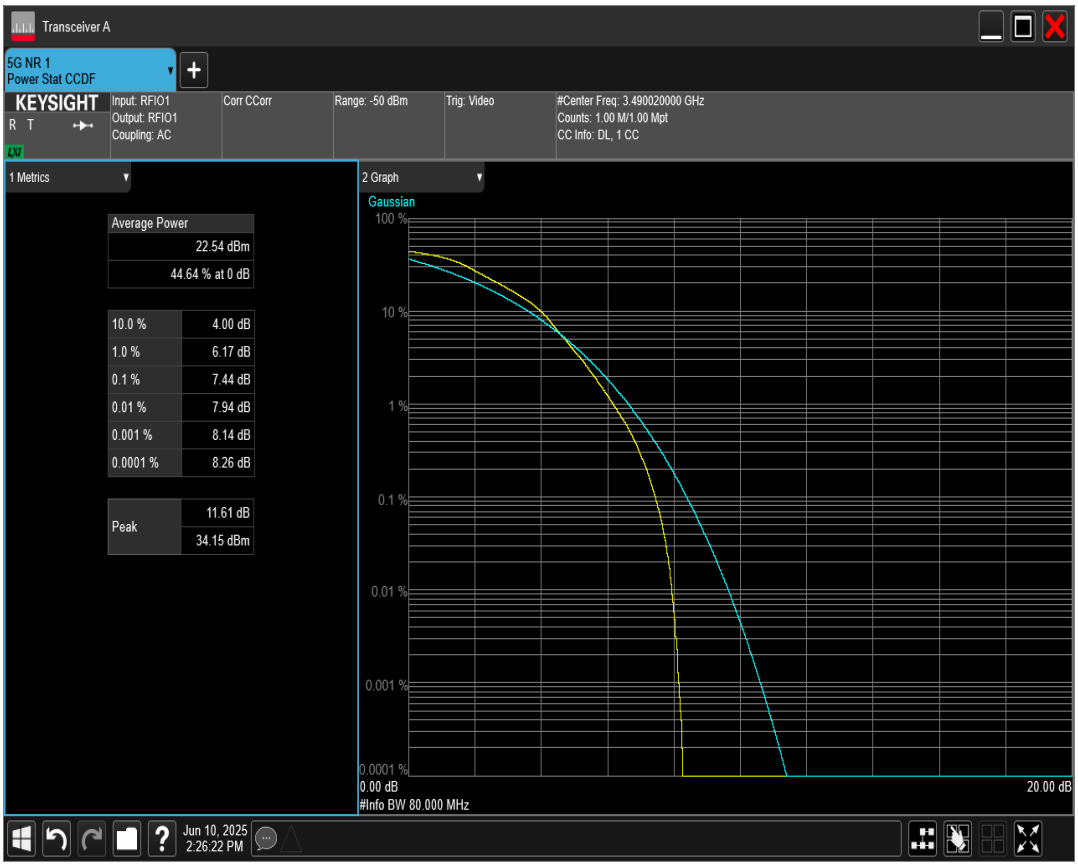
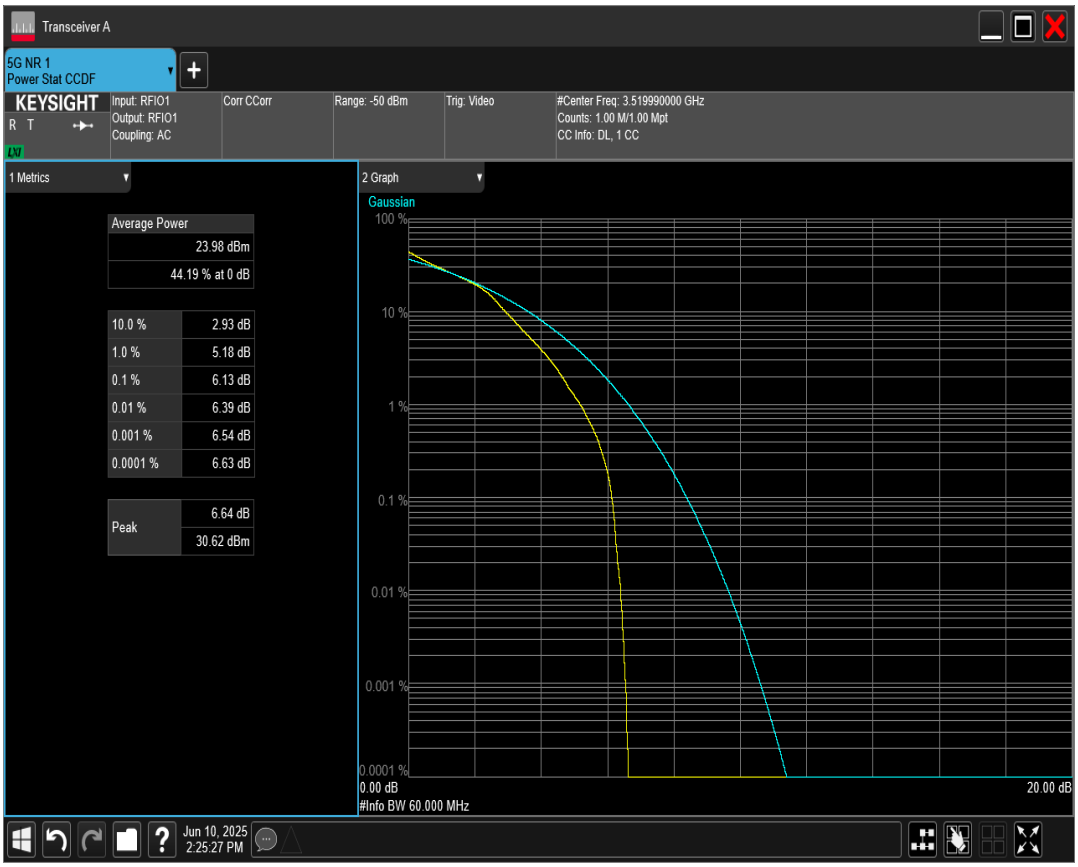
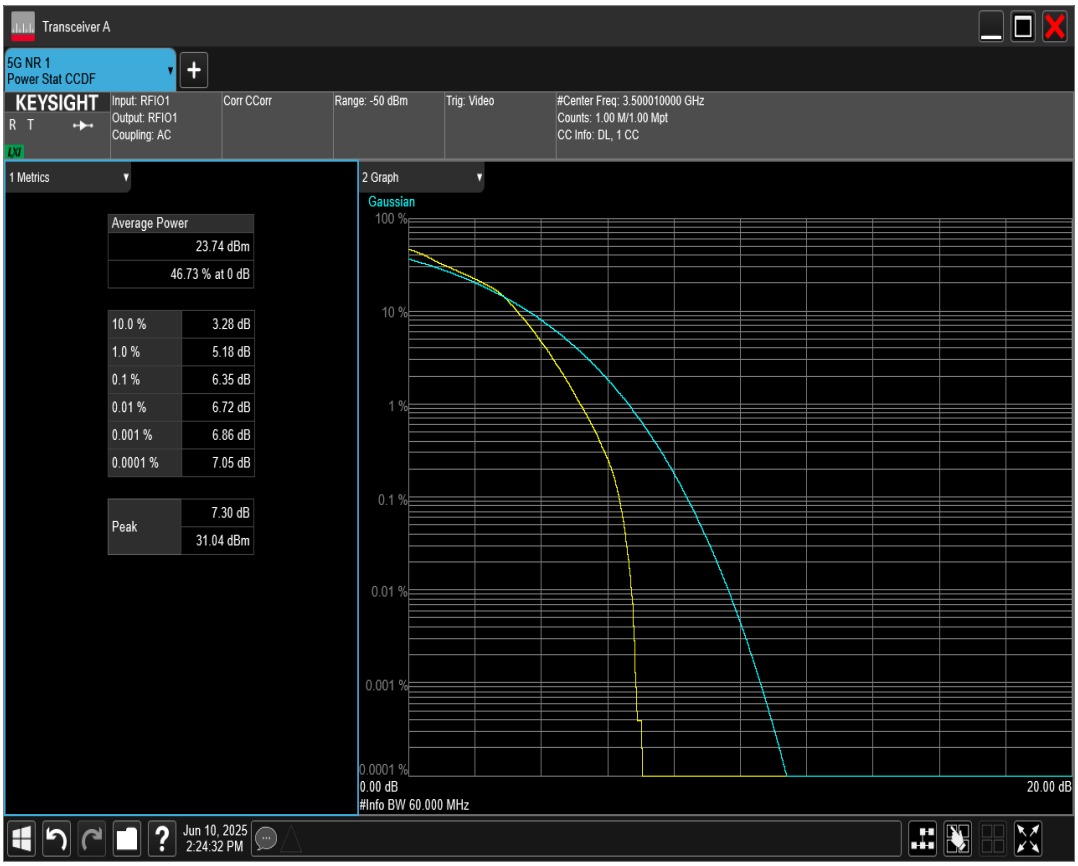


n77(3450-3550) SCS=30kHz DFT_QAM16 BW=60MHz Channel=634666 RB=162@0



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



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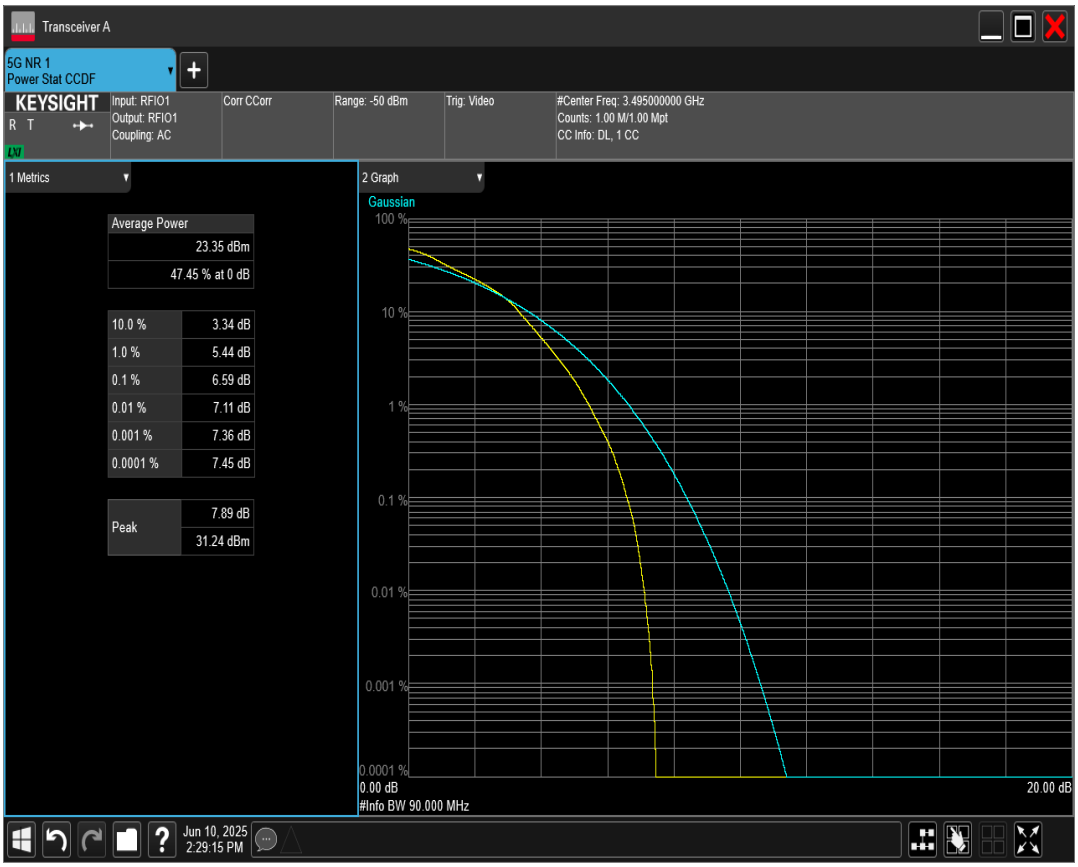

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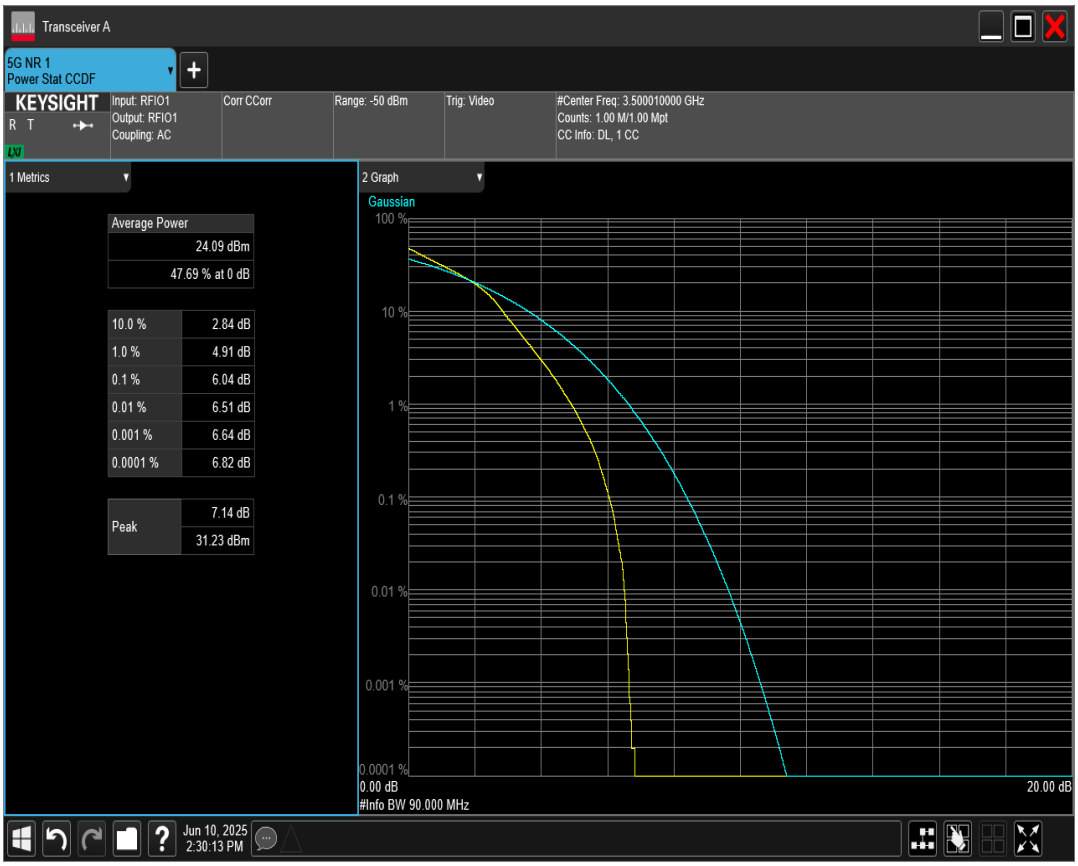
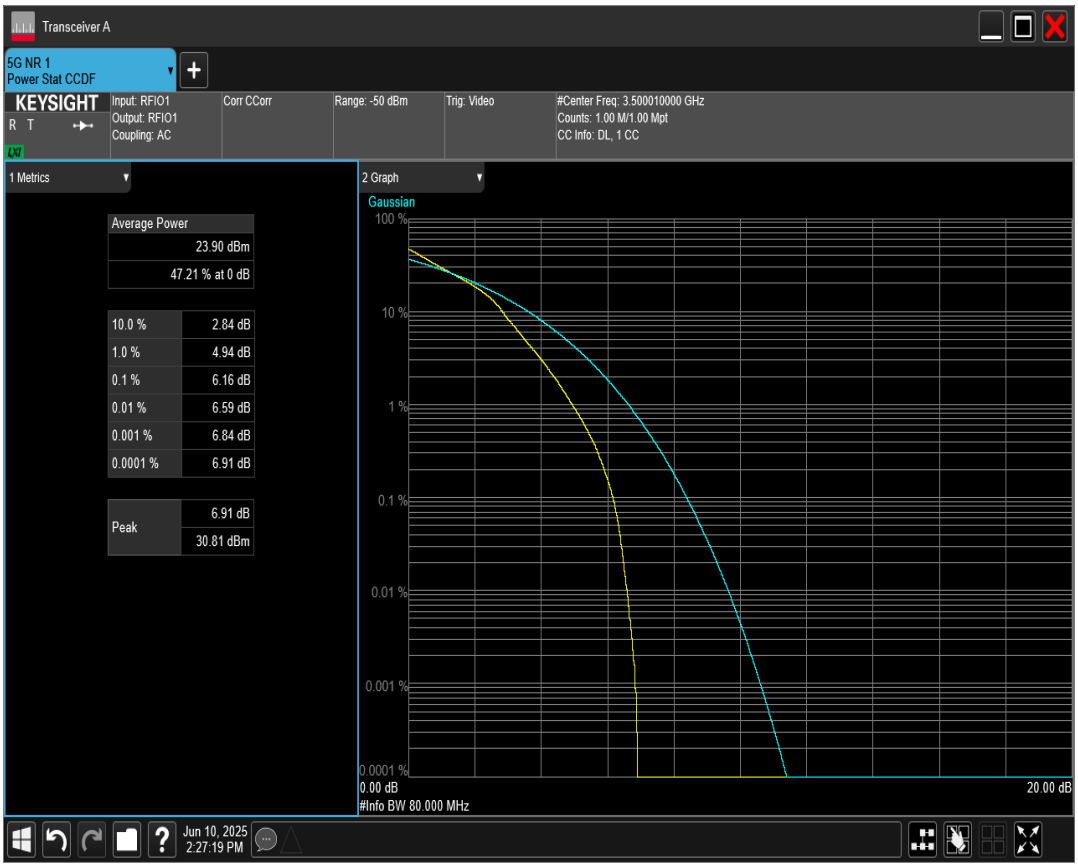
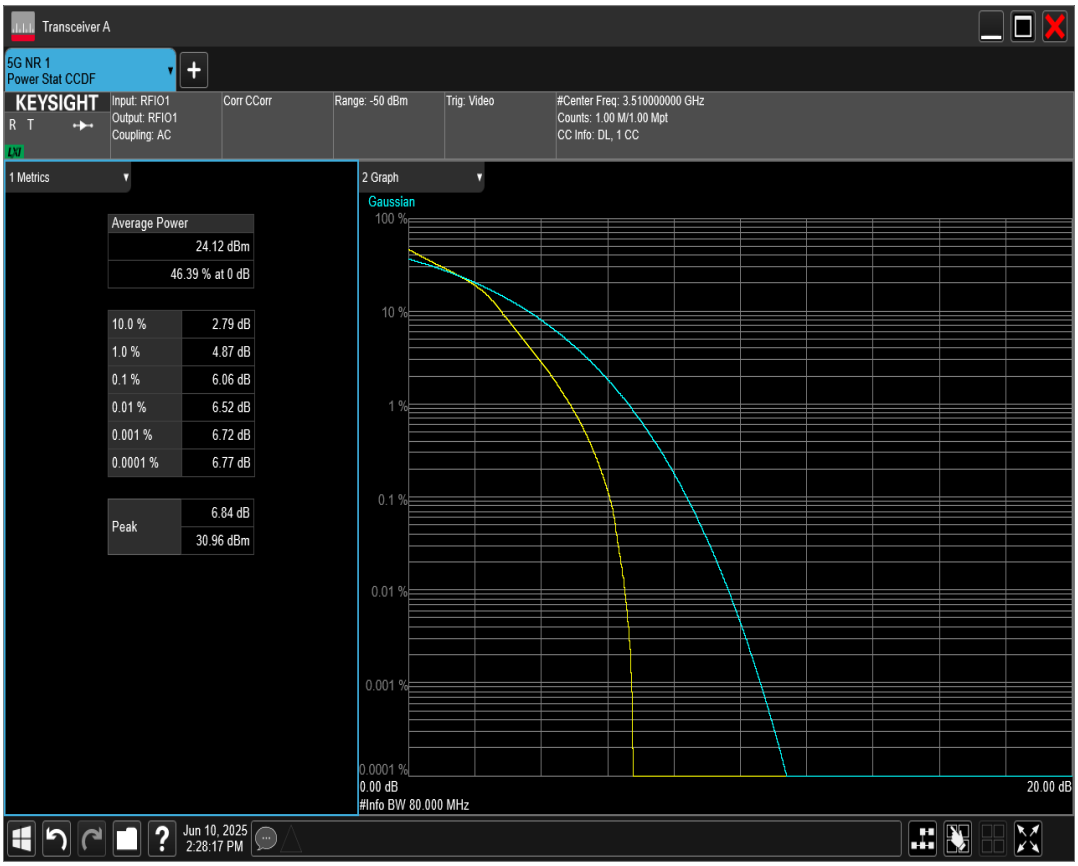


n77(3450-3550) SCS=30kHz DFT_QAM16 BW=80MHz Channel=633334 RB=216@0



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



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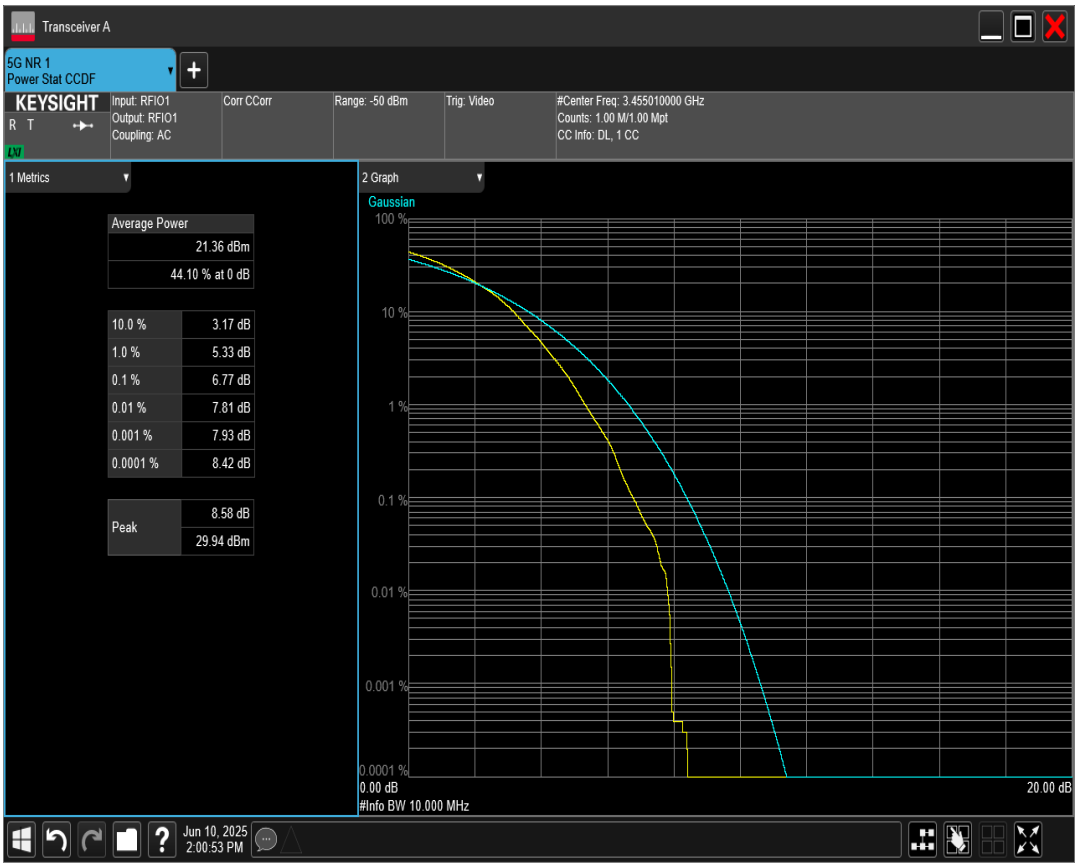

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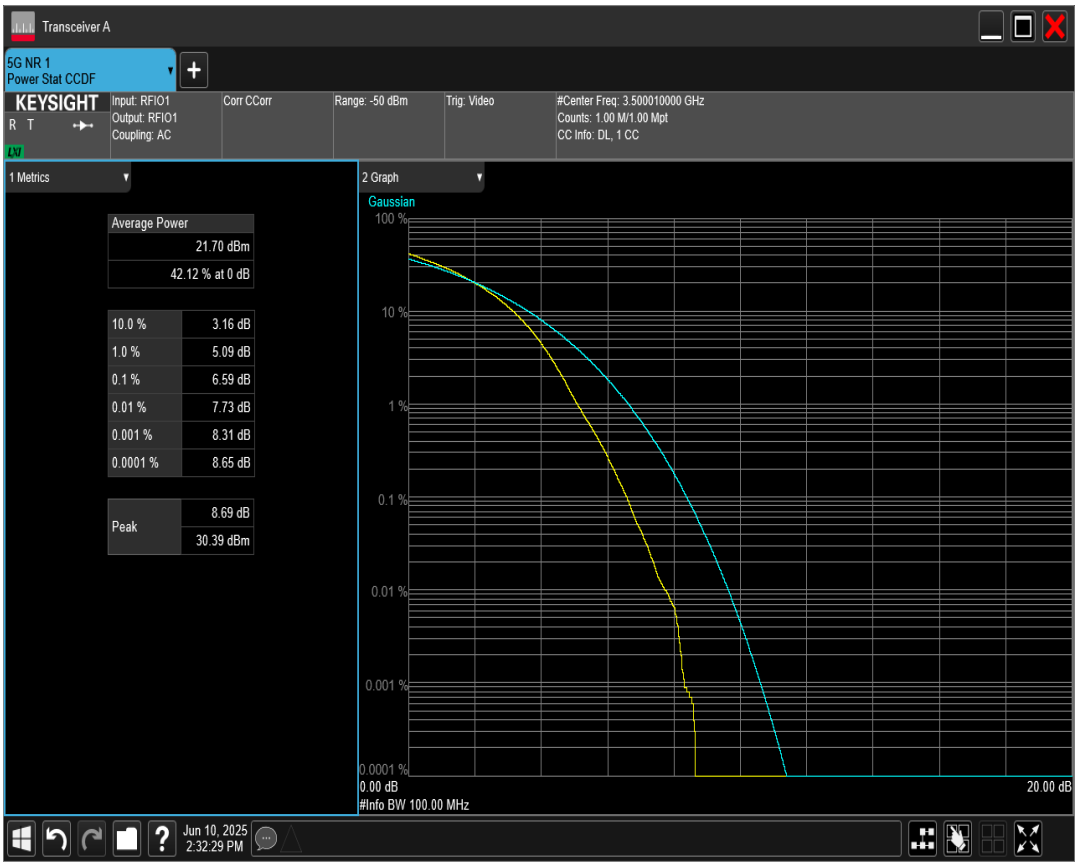

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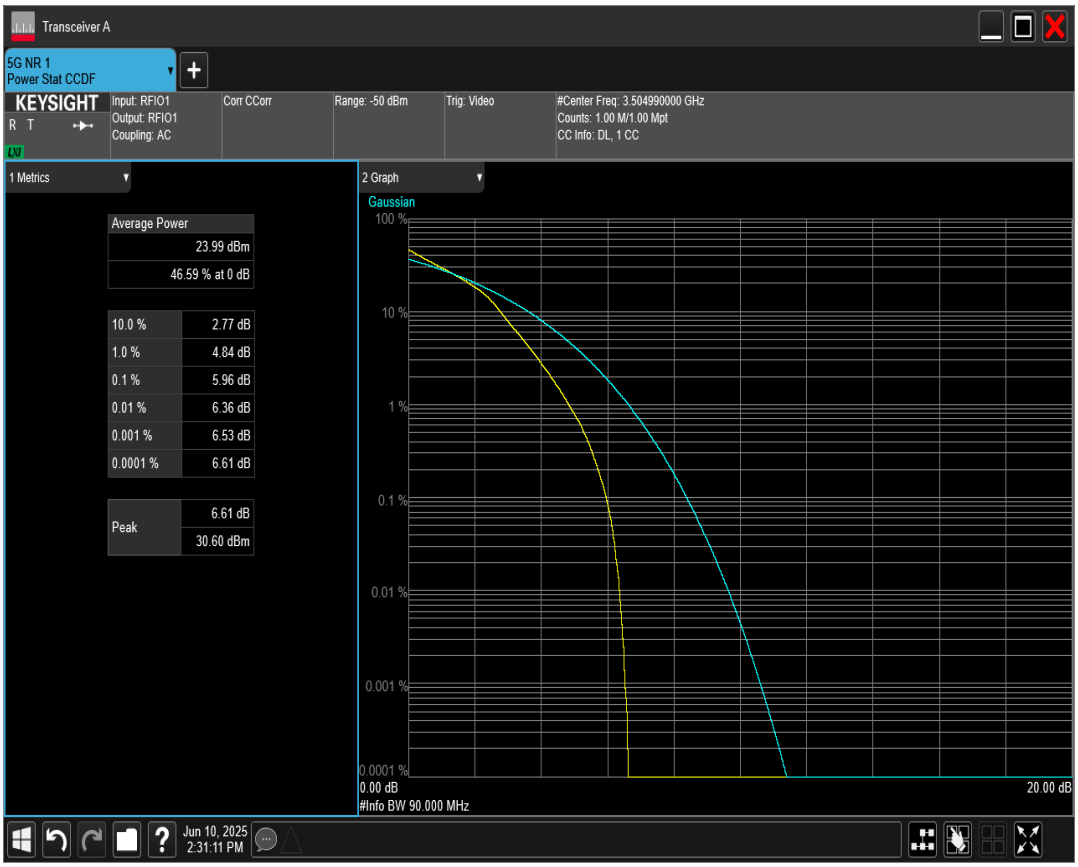
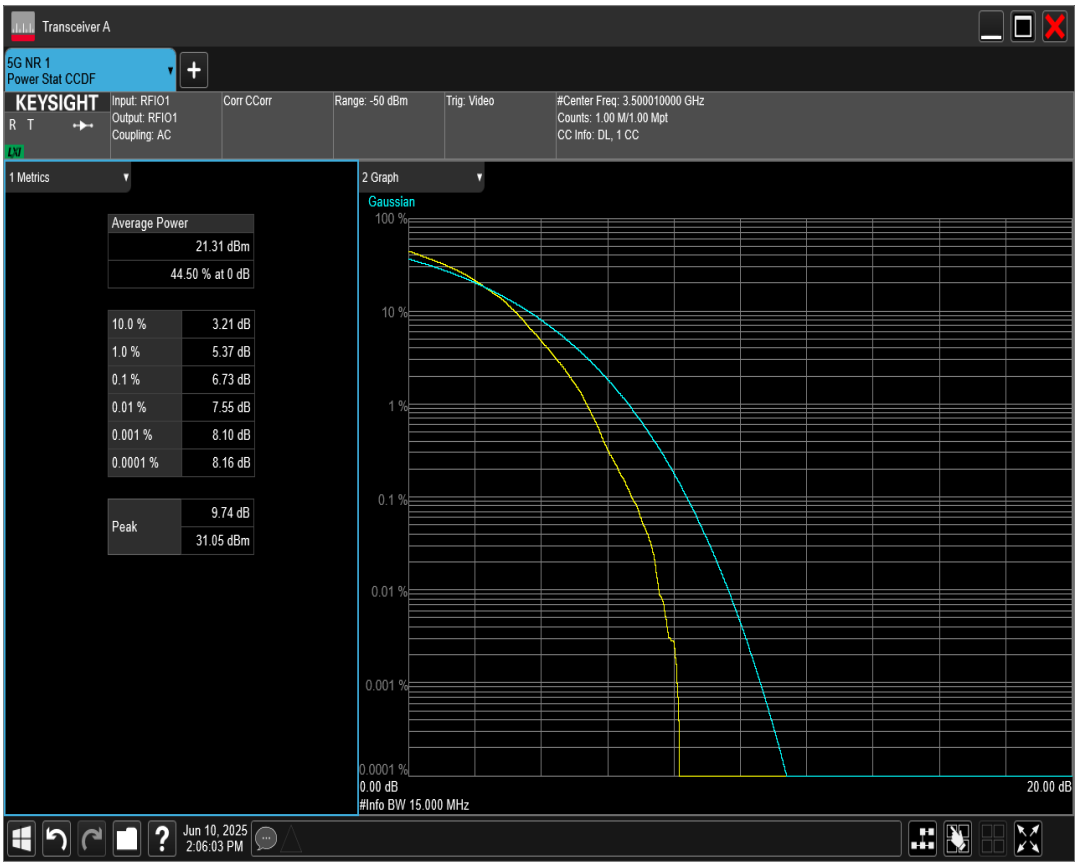


n77(3450-3550) SCS=30kHz DFT_QAM256 BW=15MHz Channel=633334 RB=36@0



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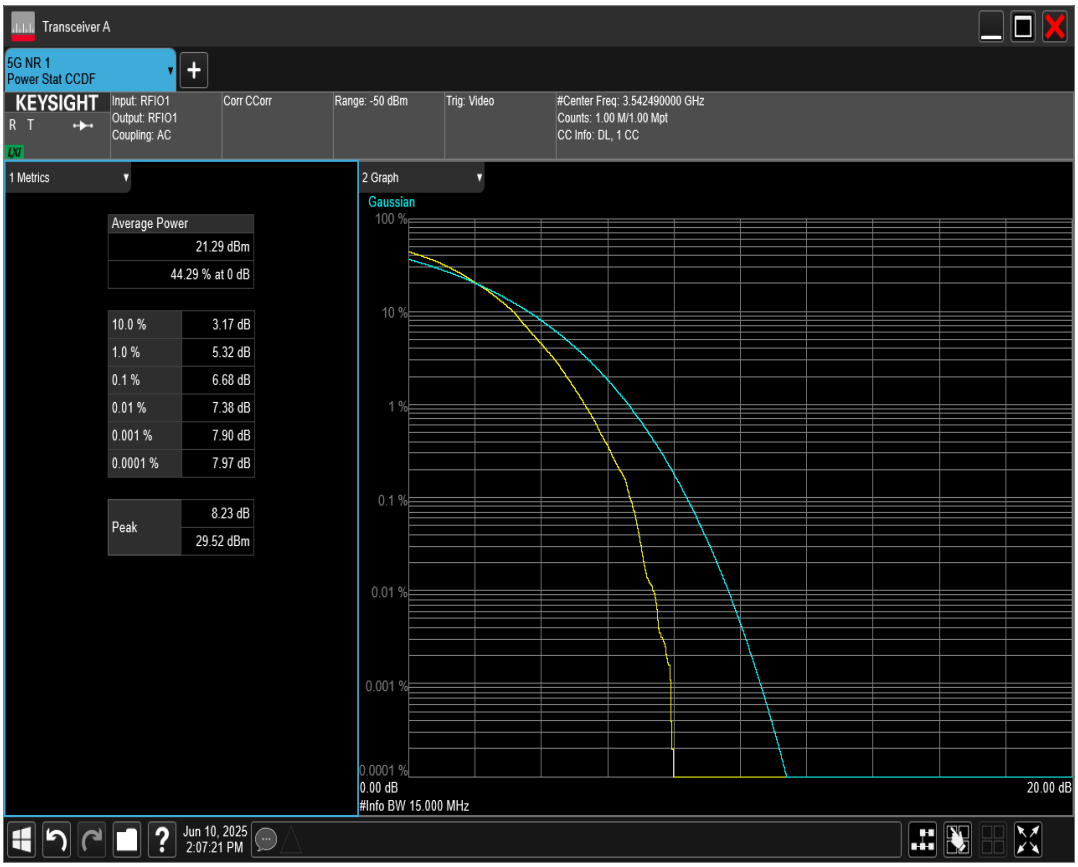

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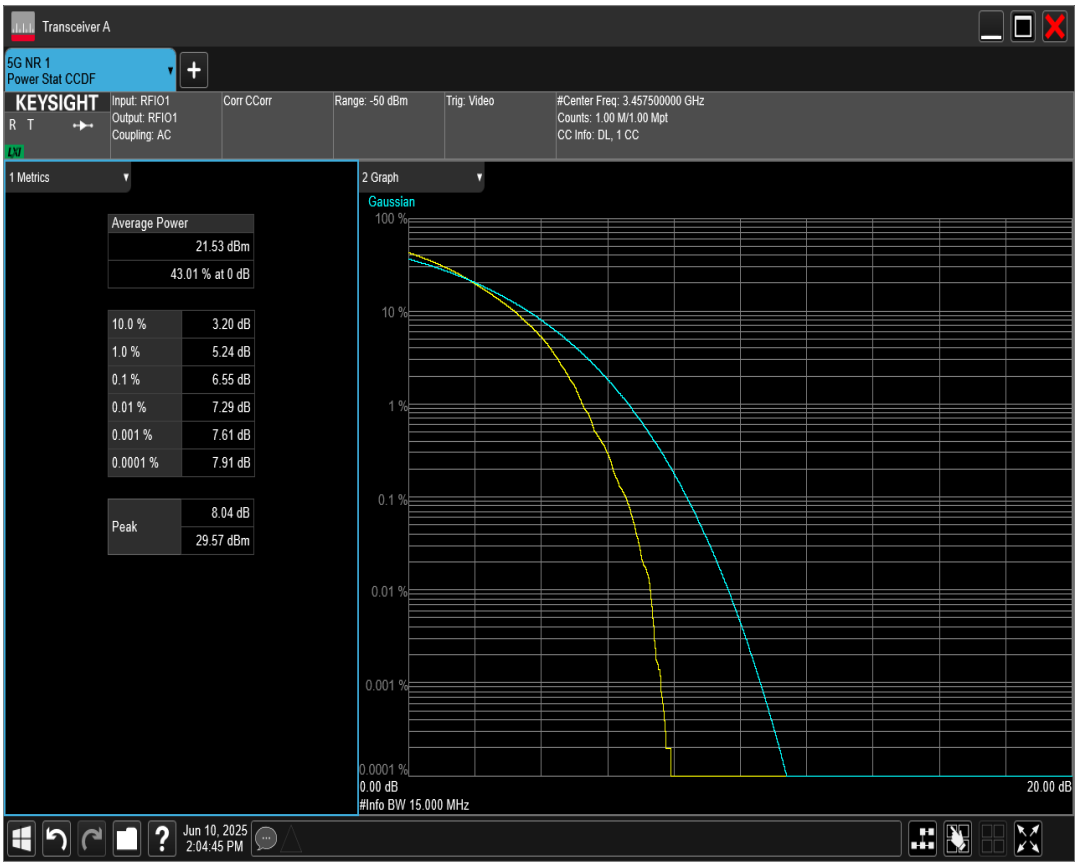
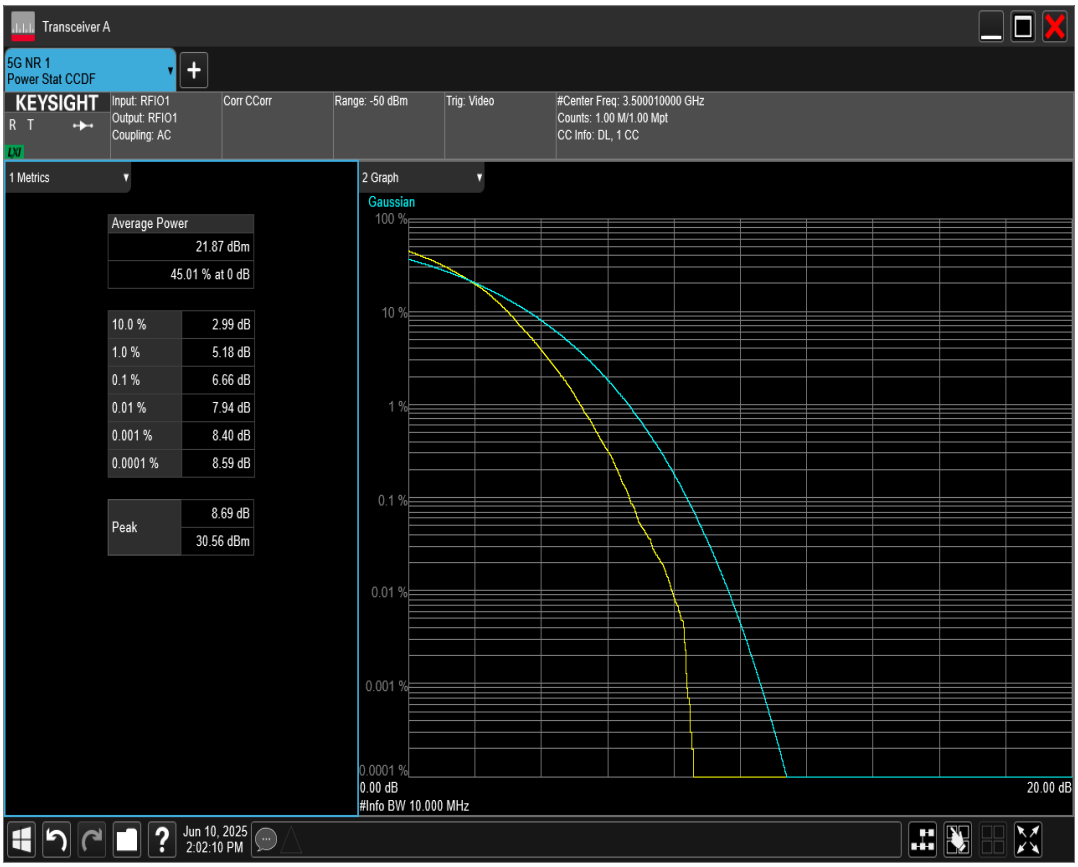


n77(3450-3550) SCS=30kHz DFT_QAM256 BW=10MHz Channel=633334 RB=24@0



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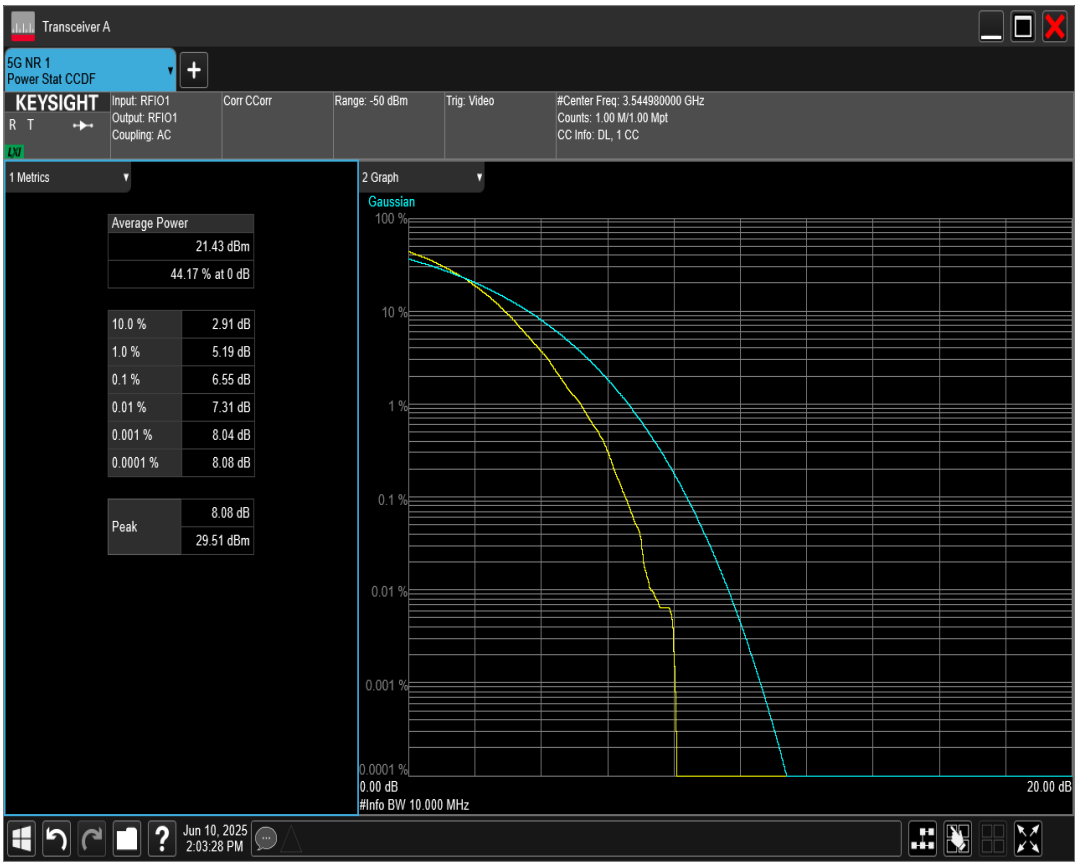

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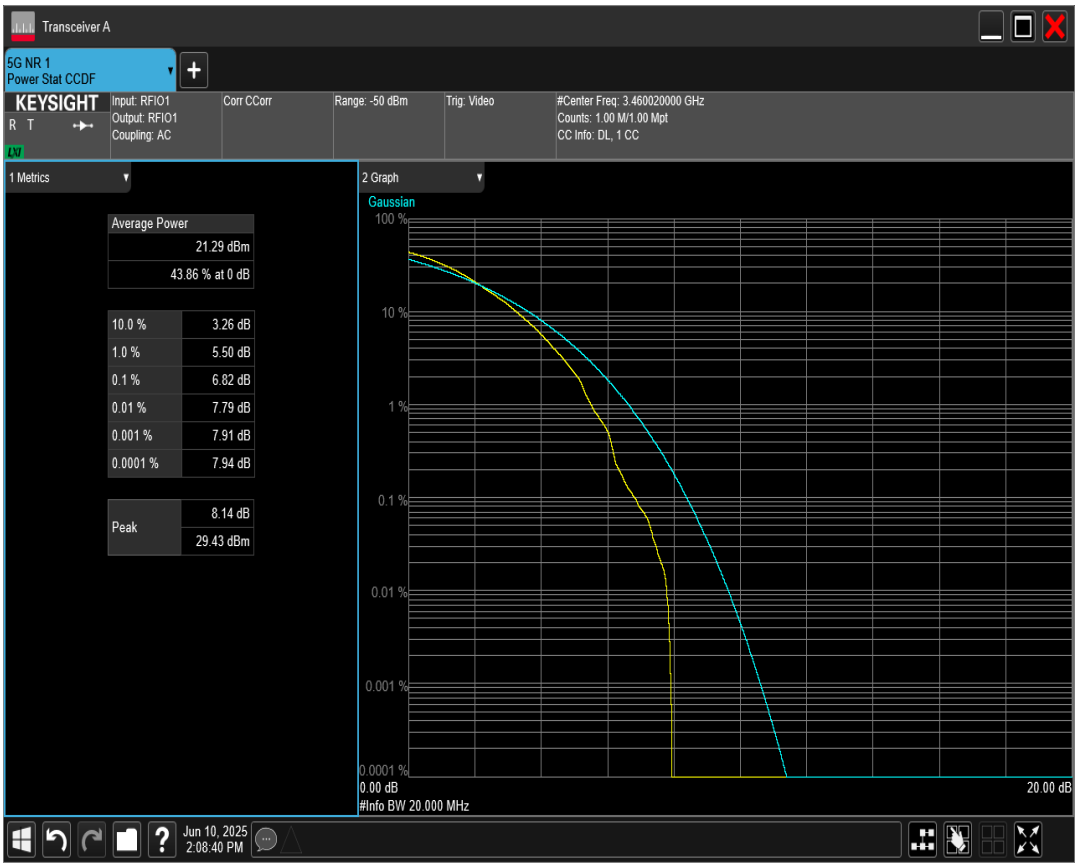
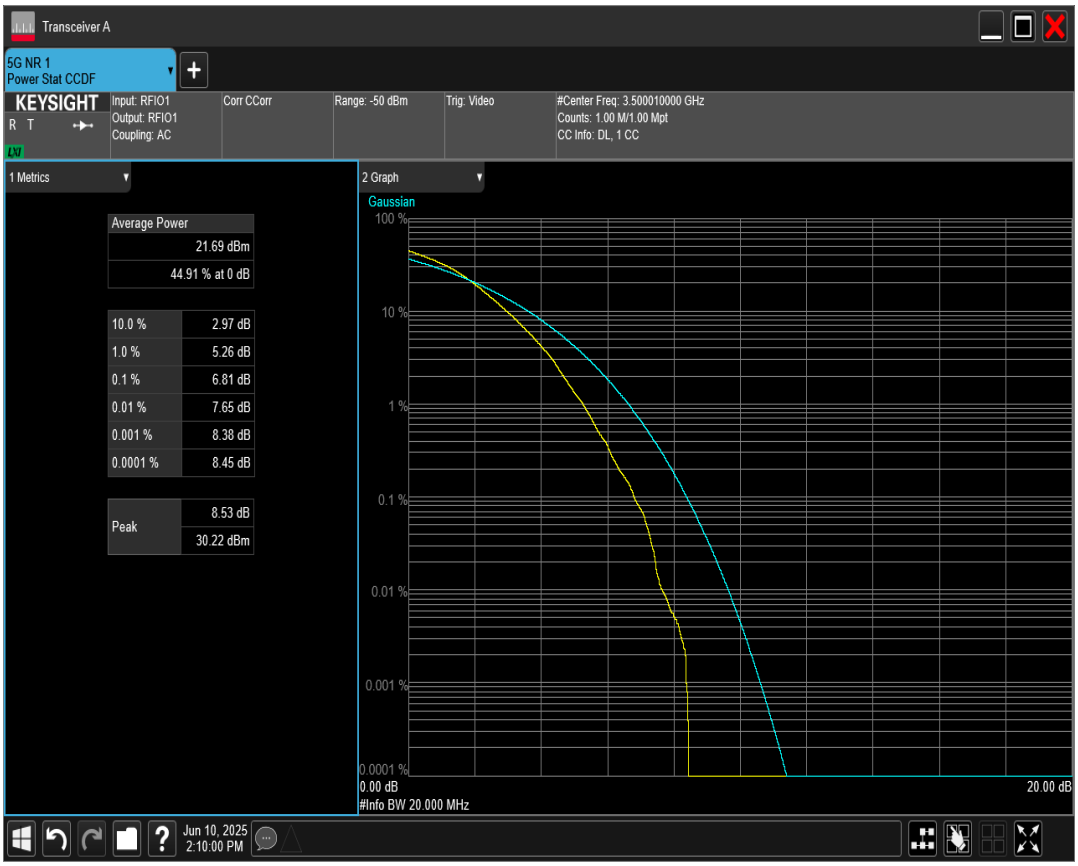
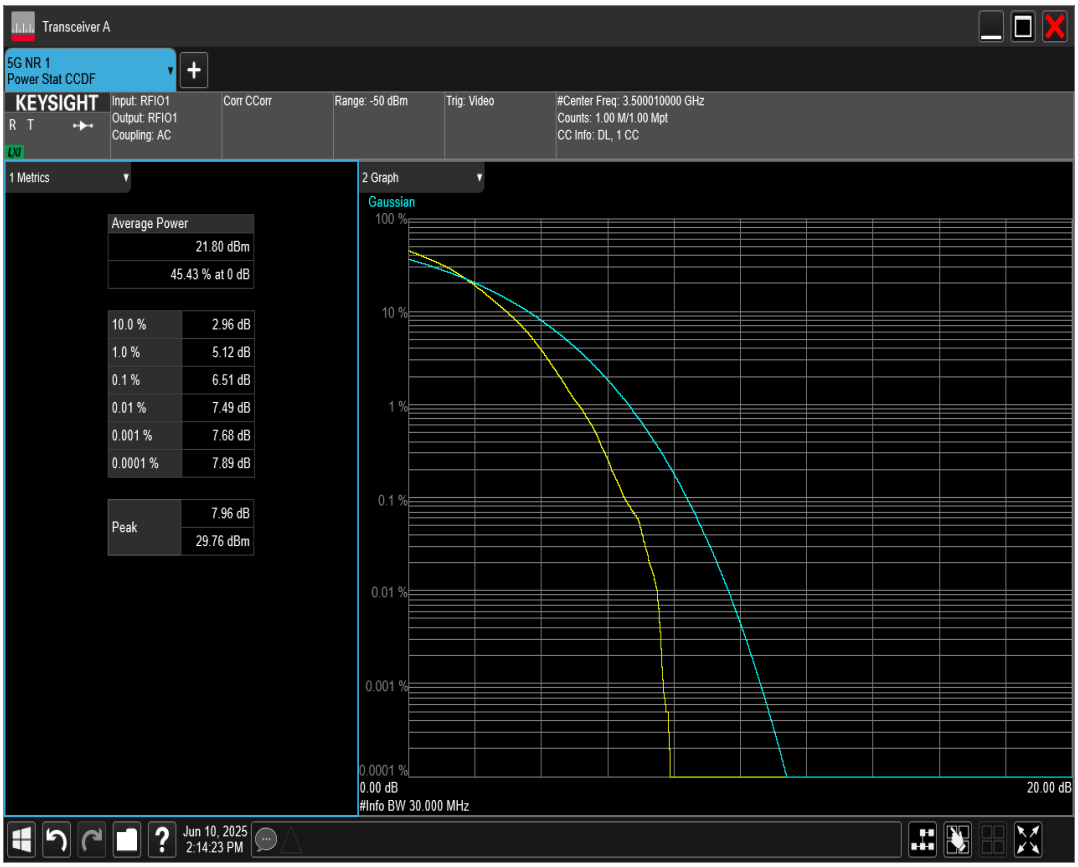


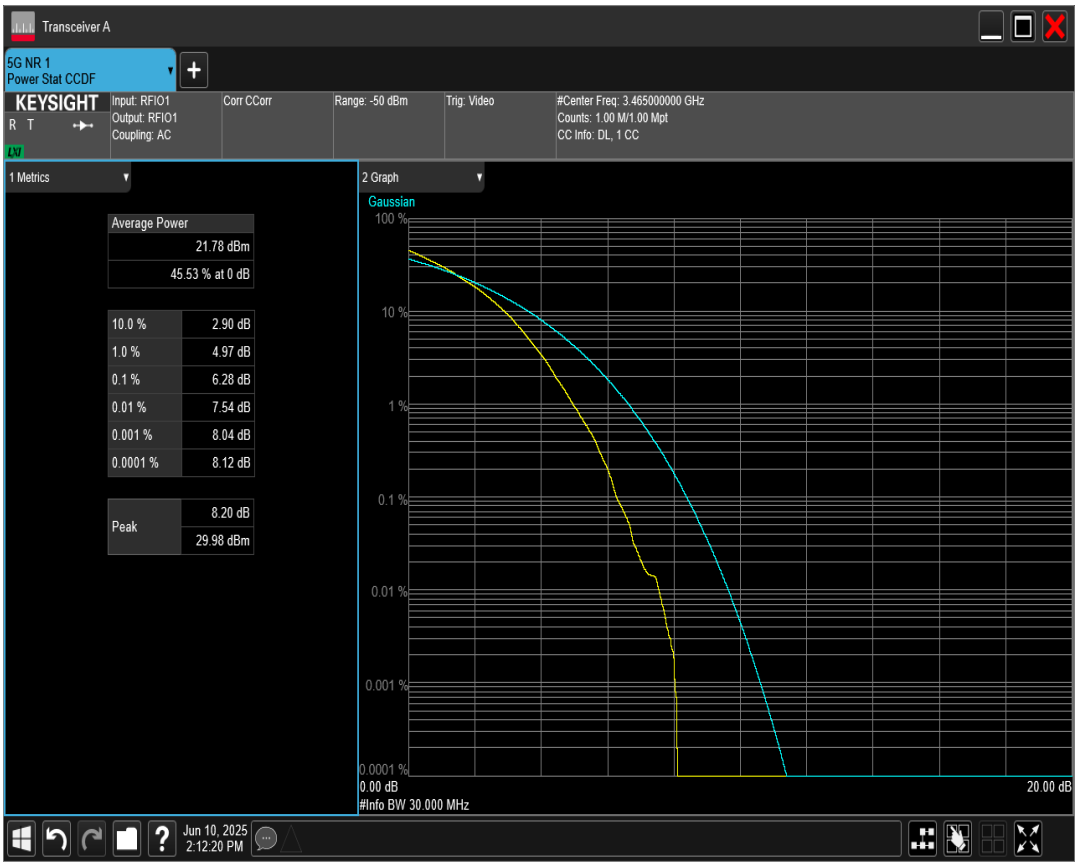
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=20MHz Channel=633334 RB=50@0



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



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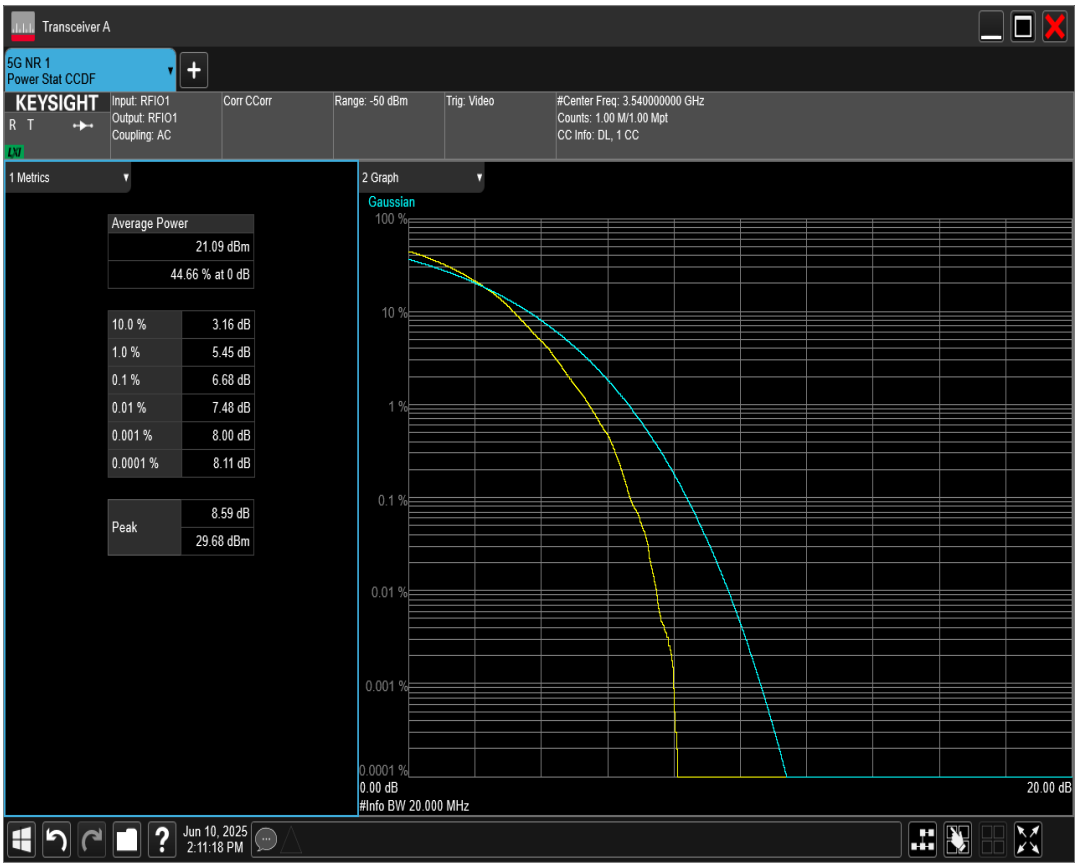

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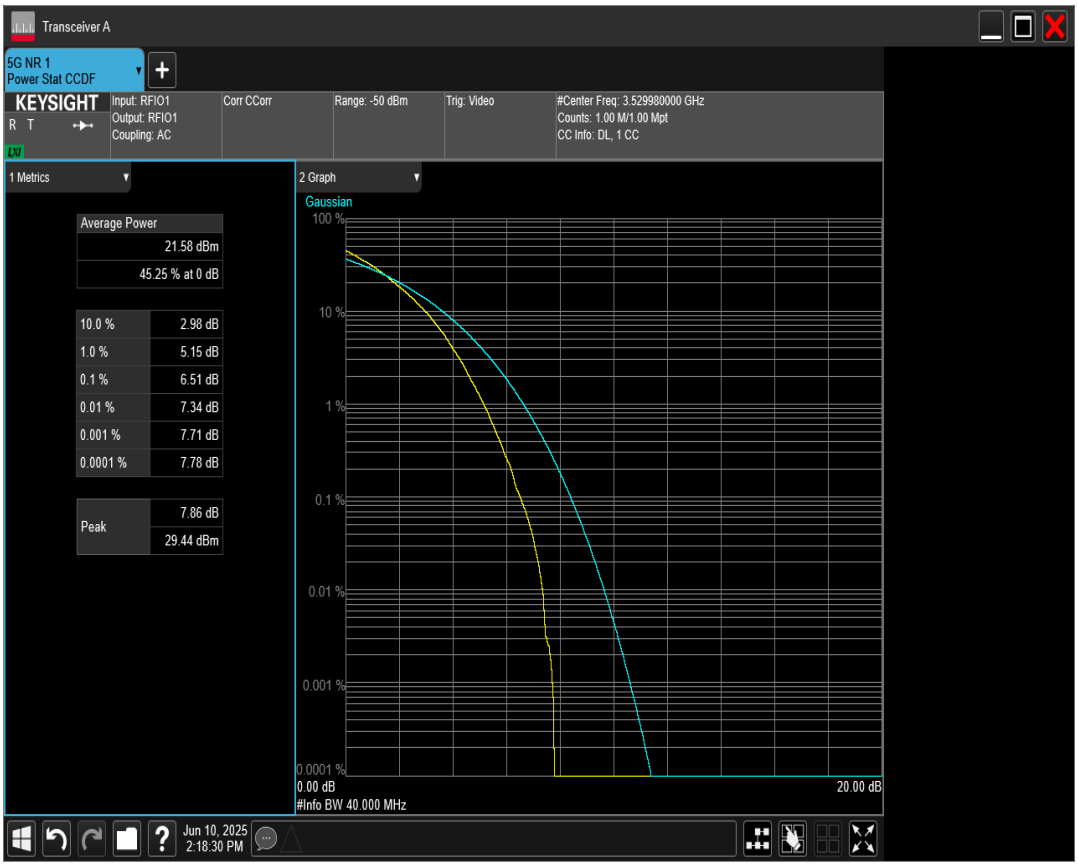
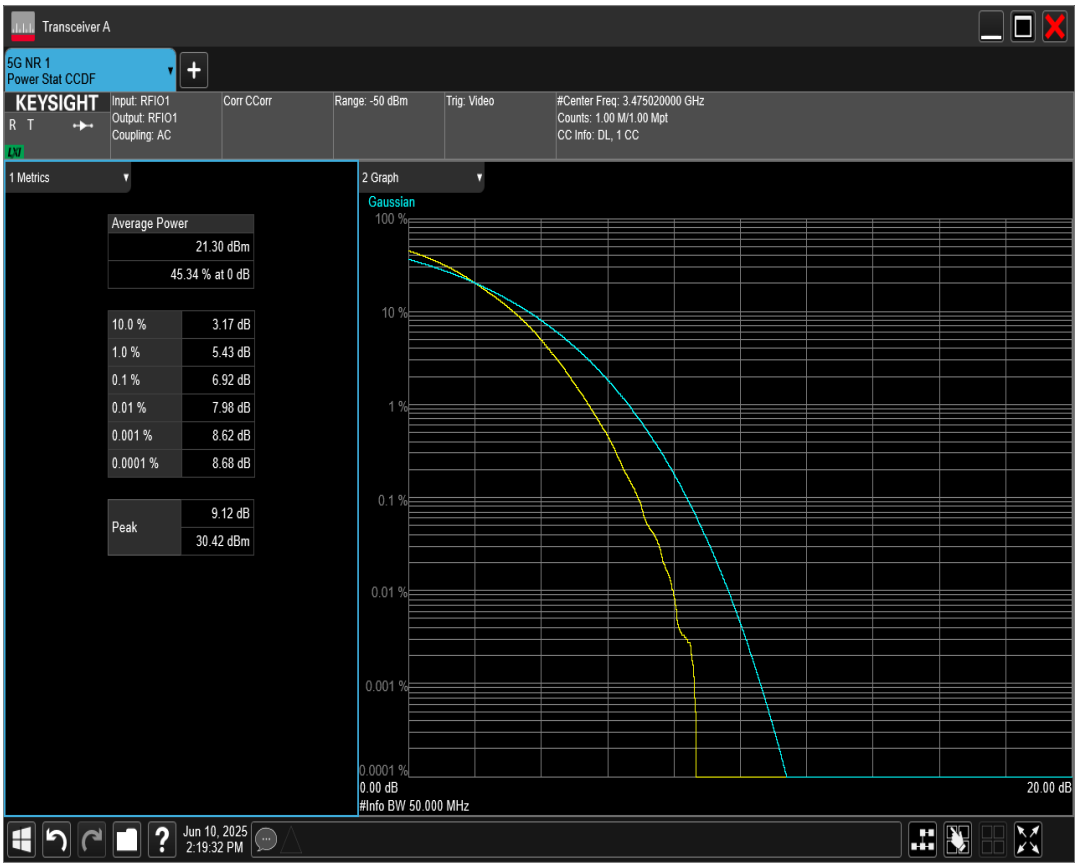
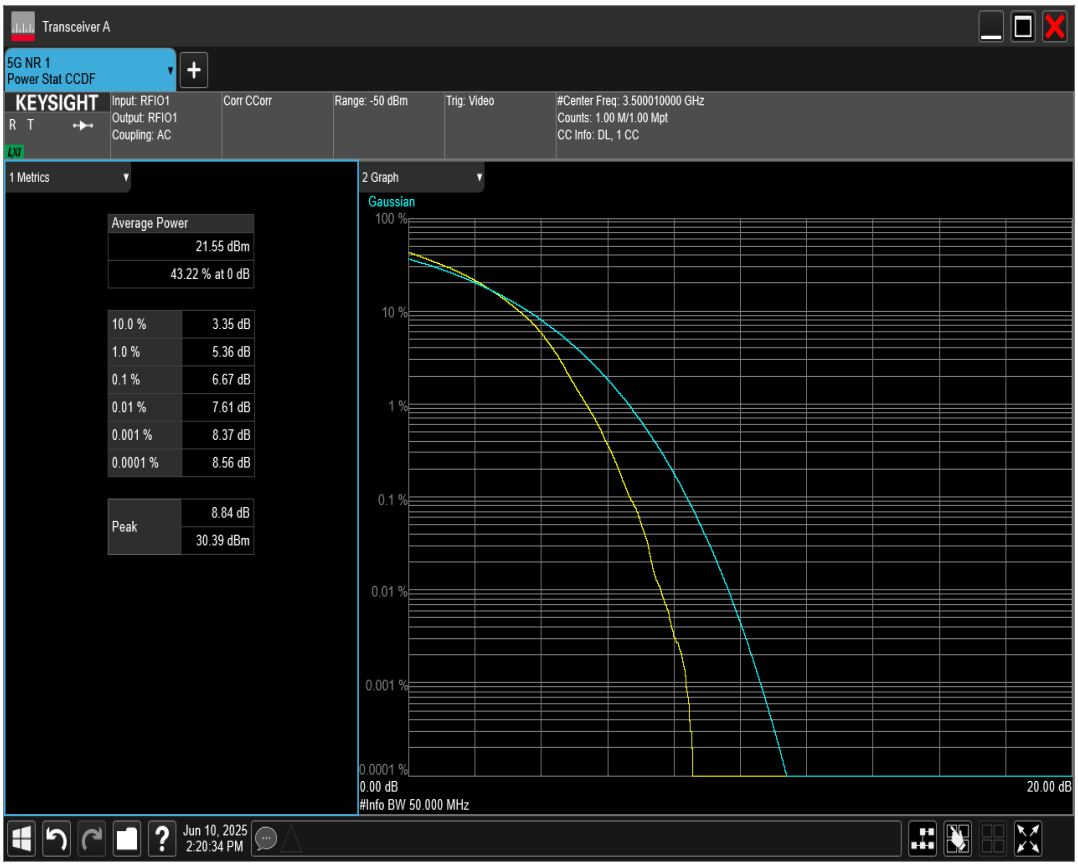


n77(3450-3550) SCS=30kHz DFT_QAM256 BW=50MHz Channel=631668 RB=128@0



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



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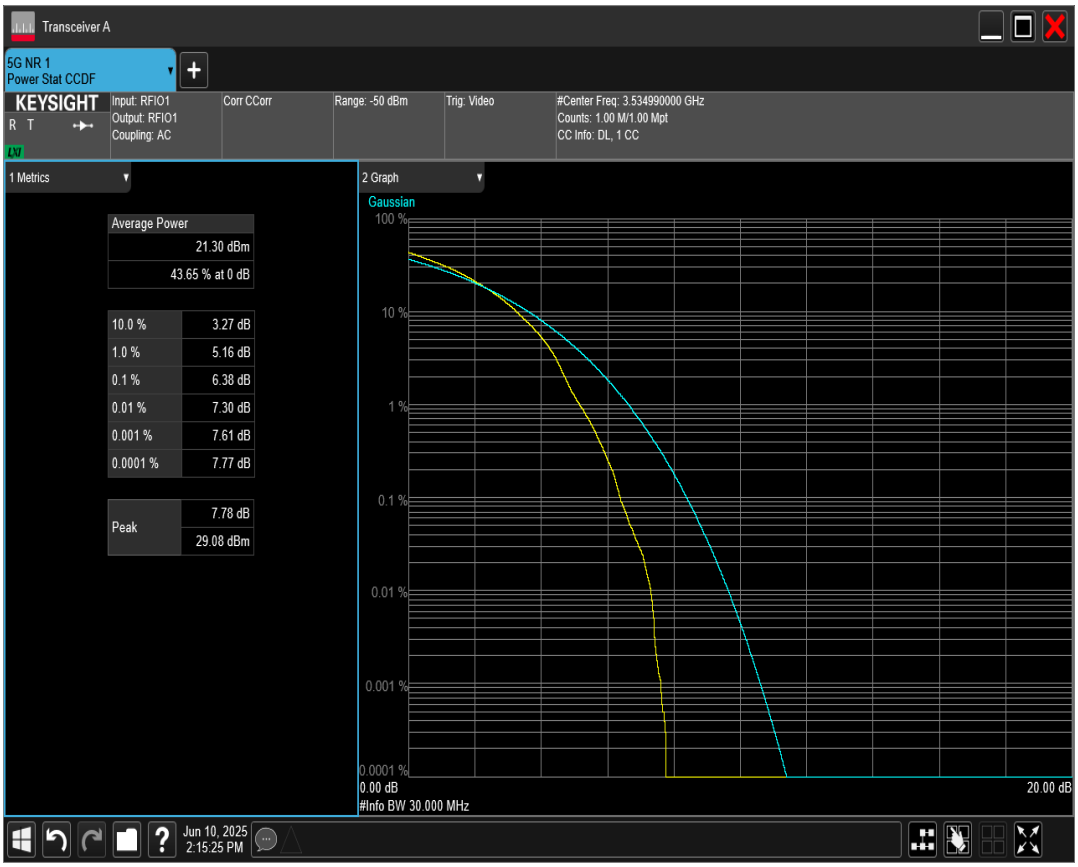

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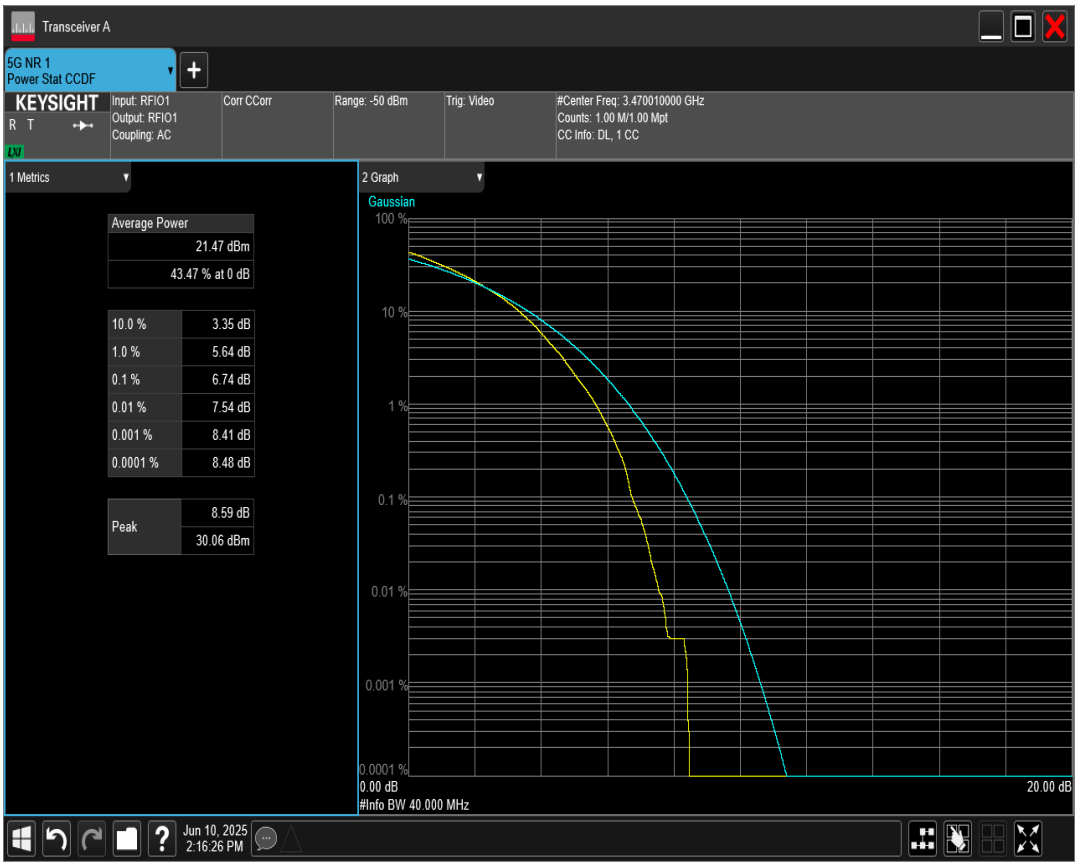
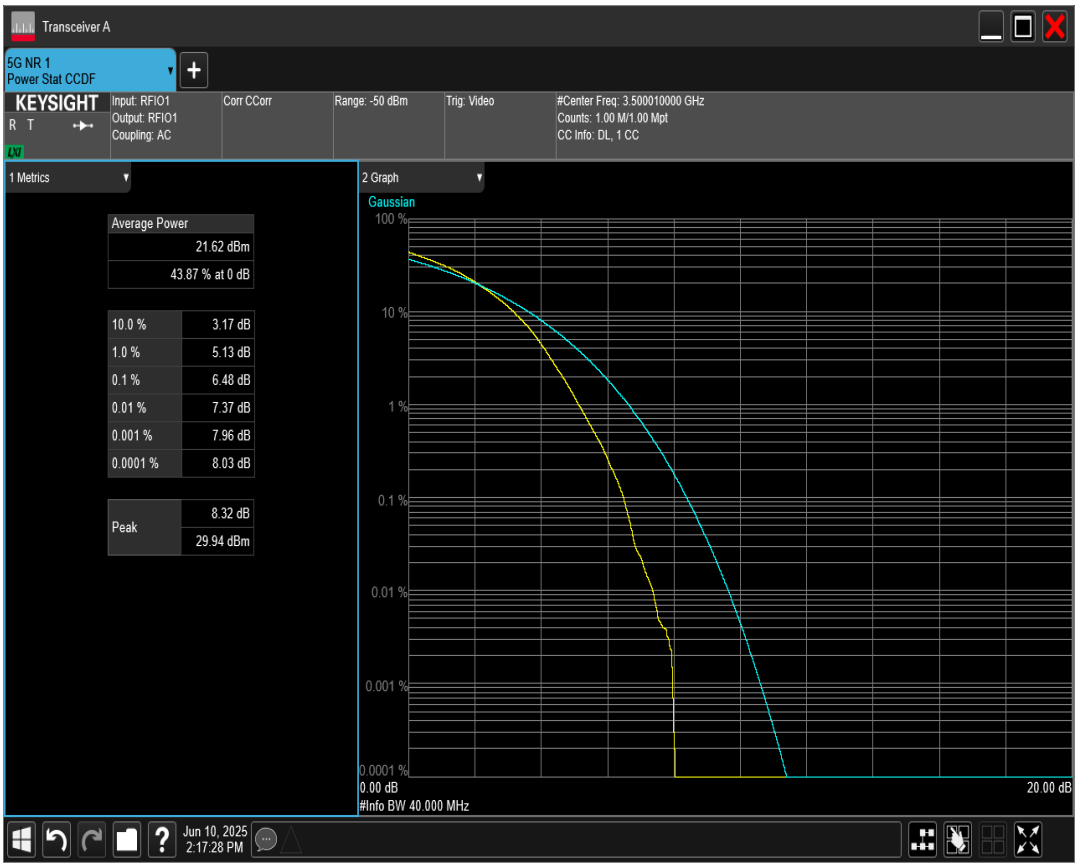
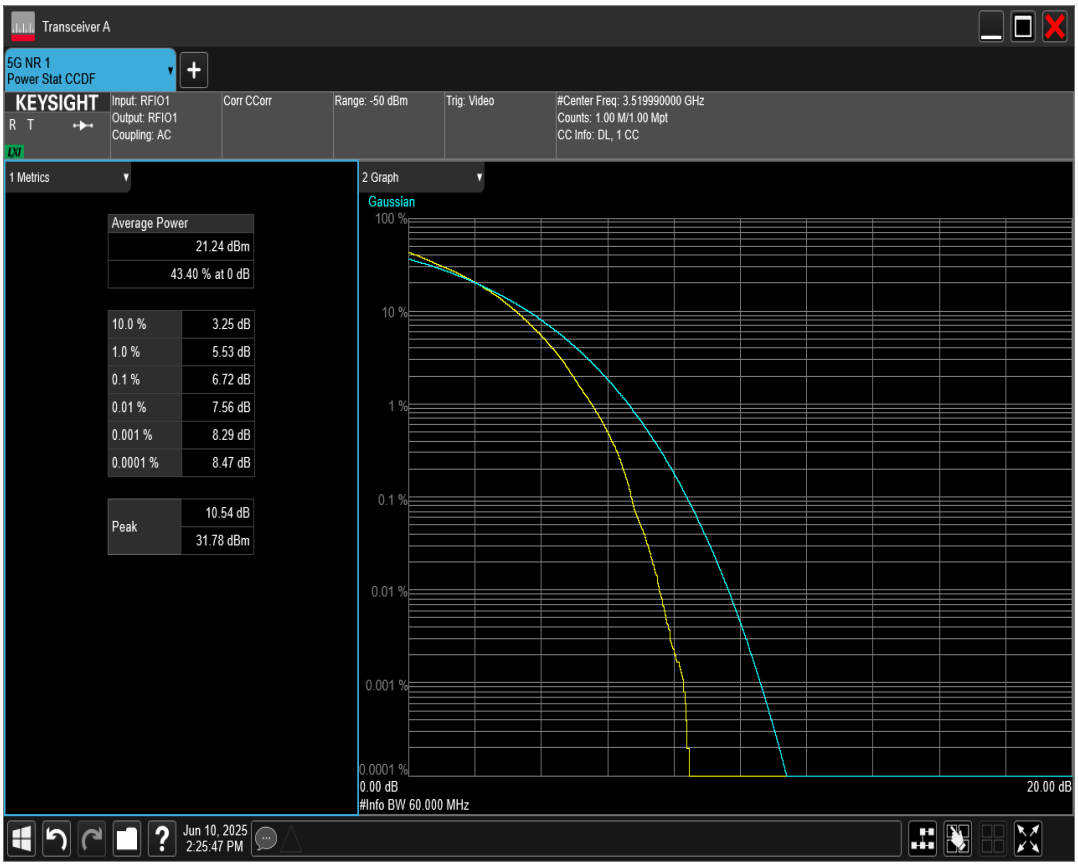


n77(3450-3550) SCS=30kHz DFT_QAM256 BW=40MHz Channel=633334 RB=100@0



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



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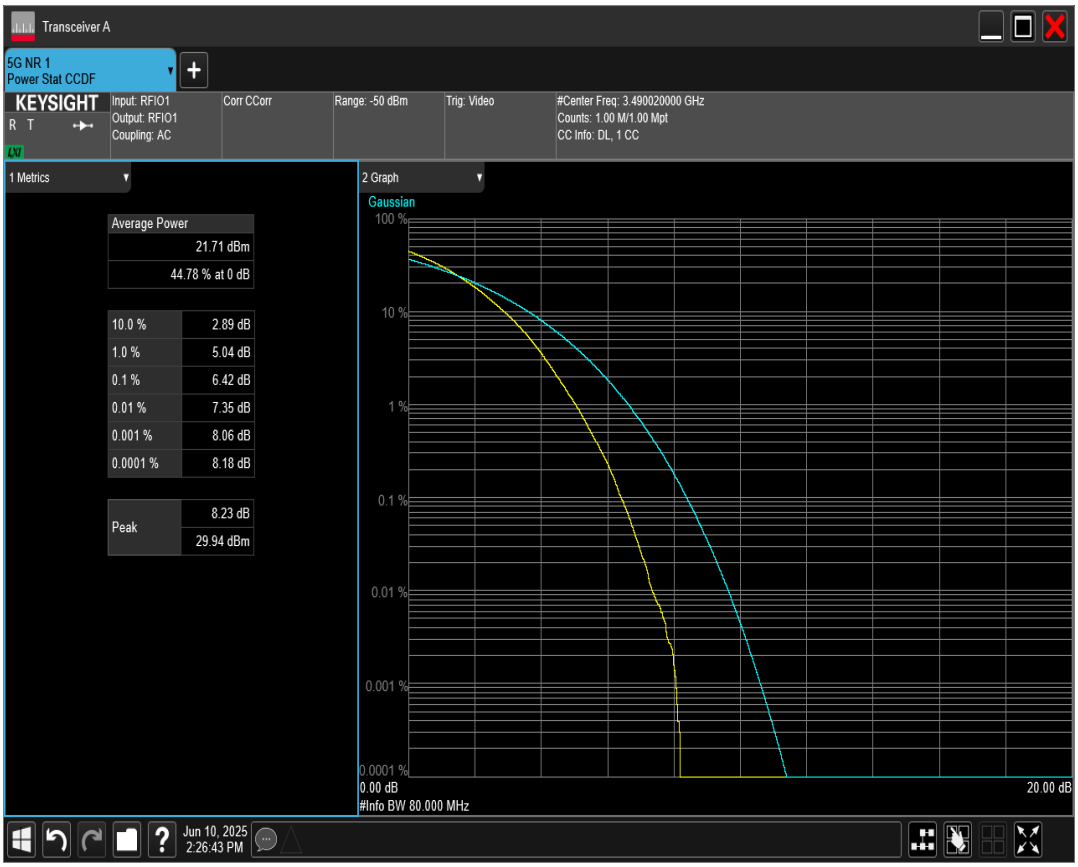
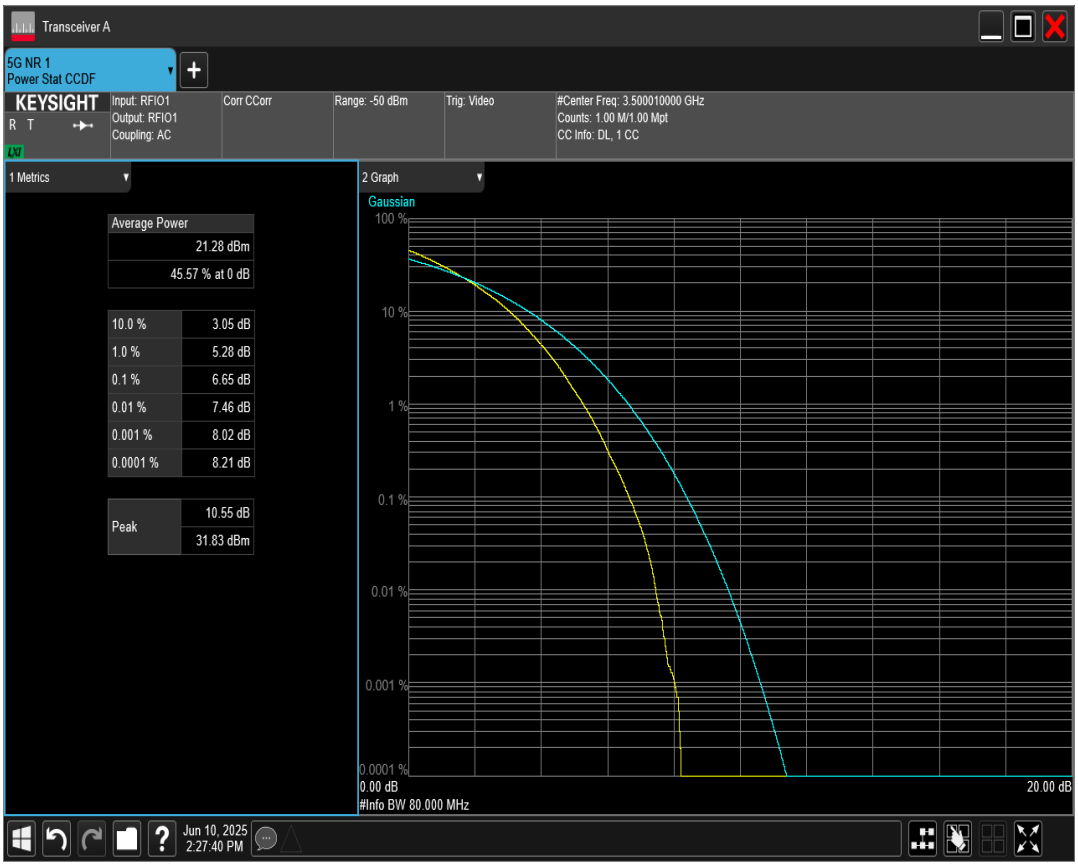


n77(3450-3550) SCS=30kHz DFT_QAM256 BW=80MHz Channel=633334 RB=216@0



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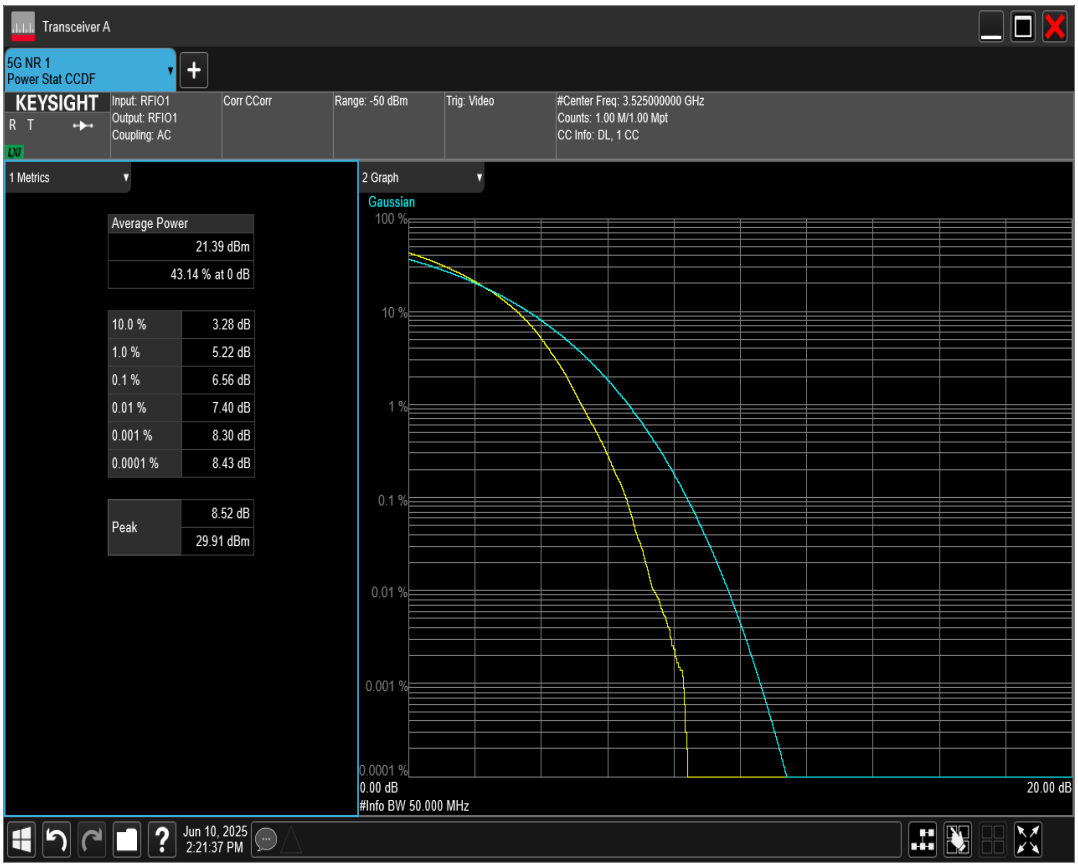
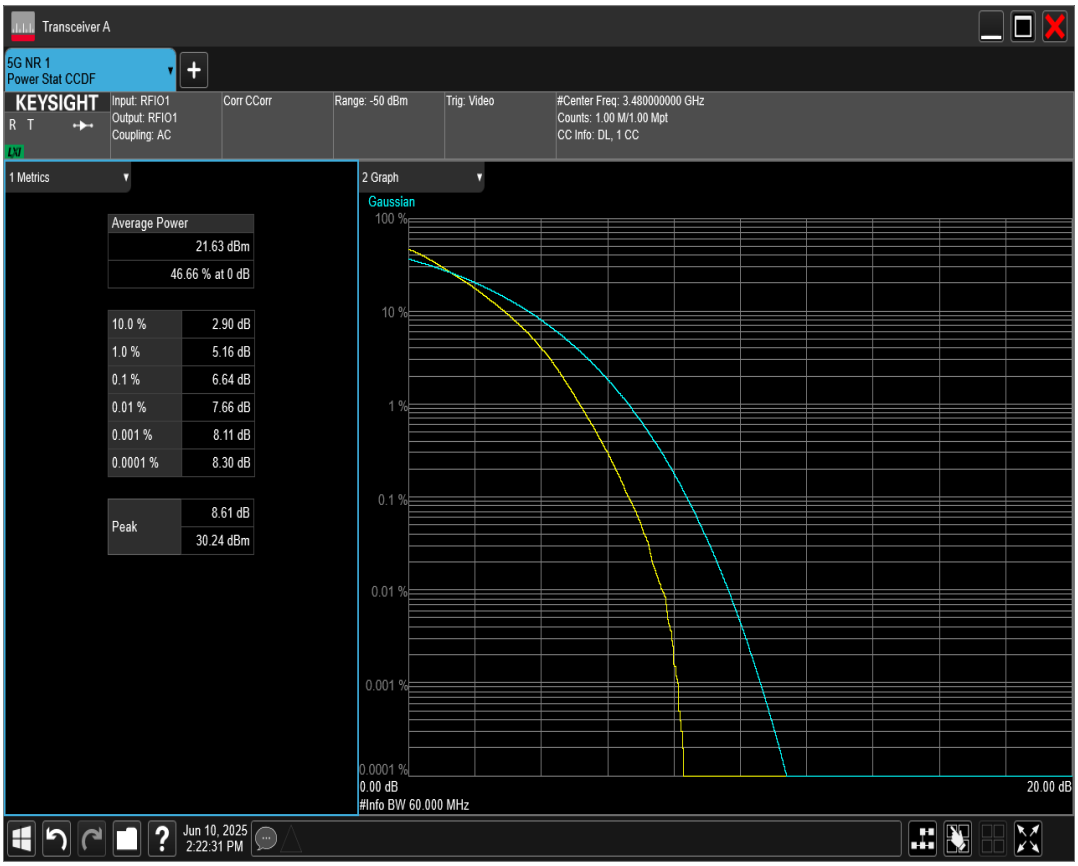
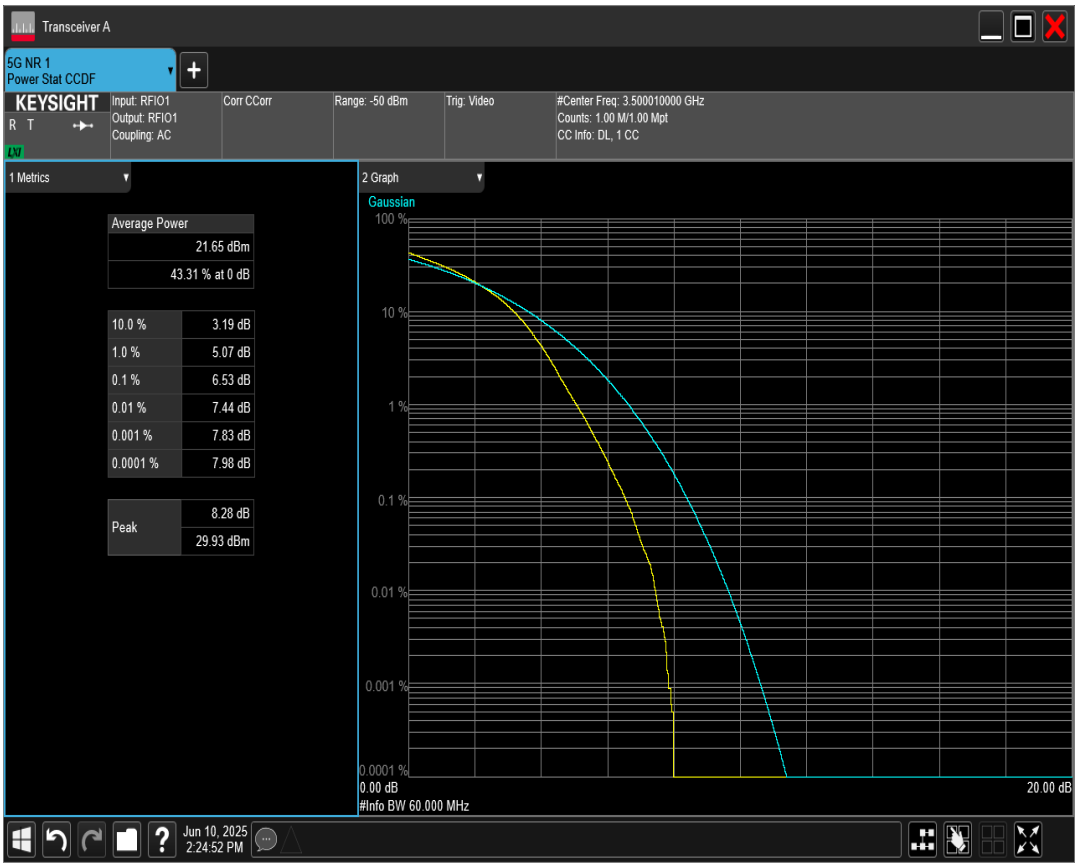


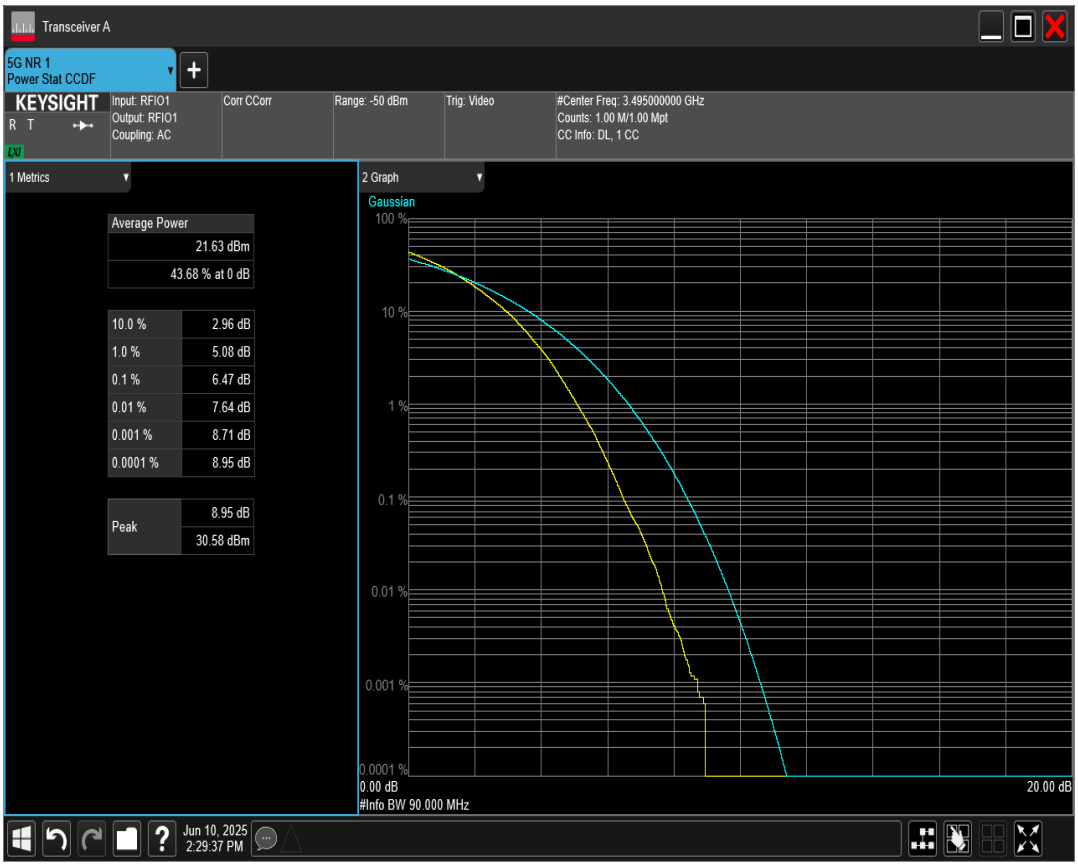
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=60MHz Channel=632000 RB=162@0



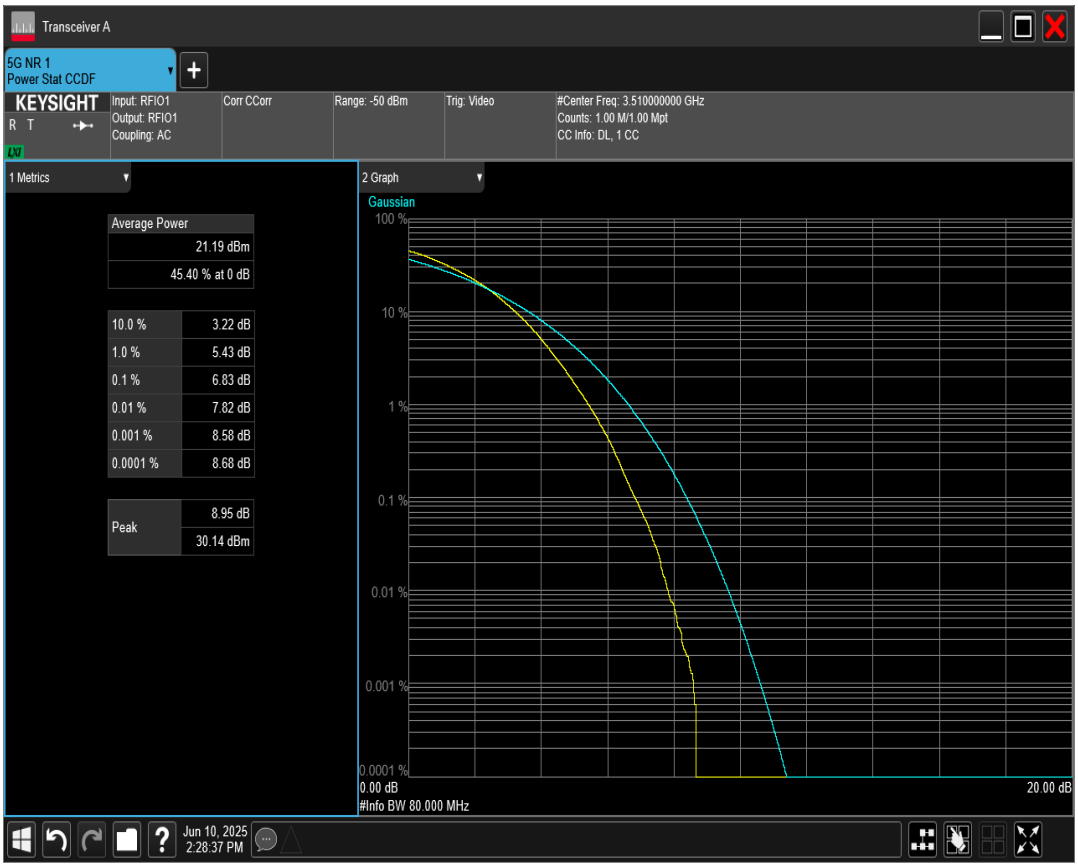
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=60MHz Channel=633334 RB=162@0



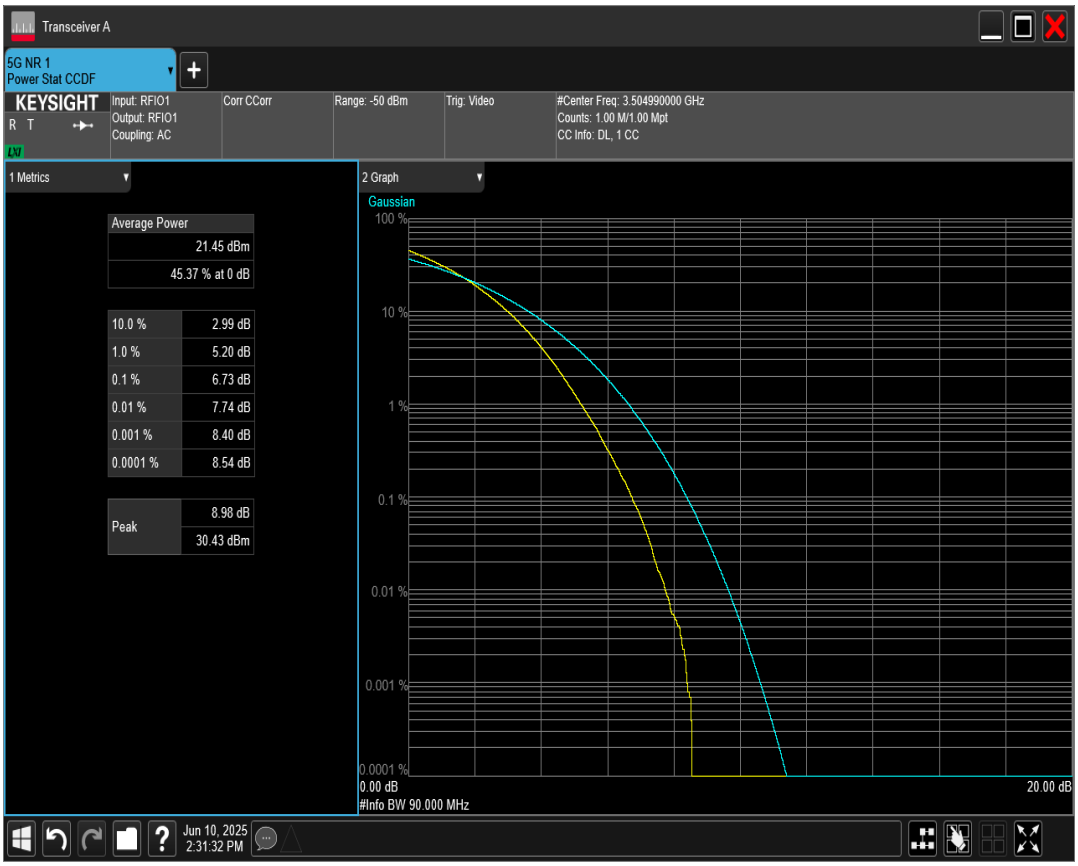
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=90MHz Channel=633000 RB=240@0



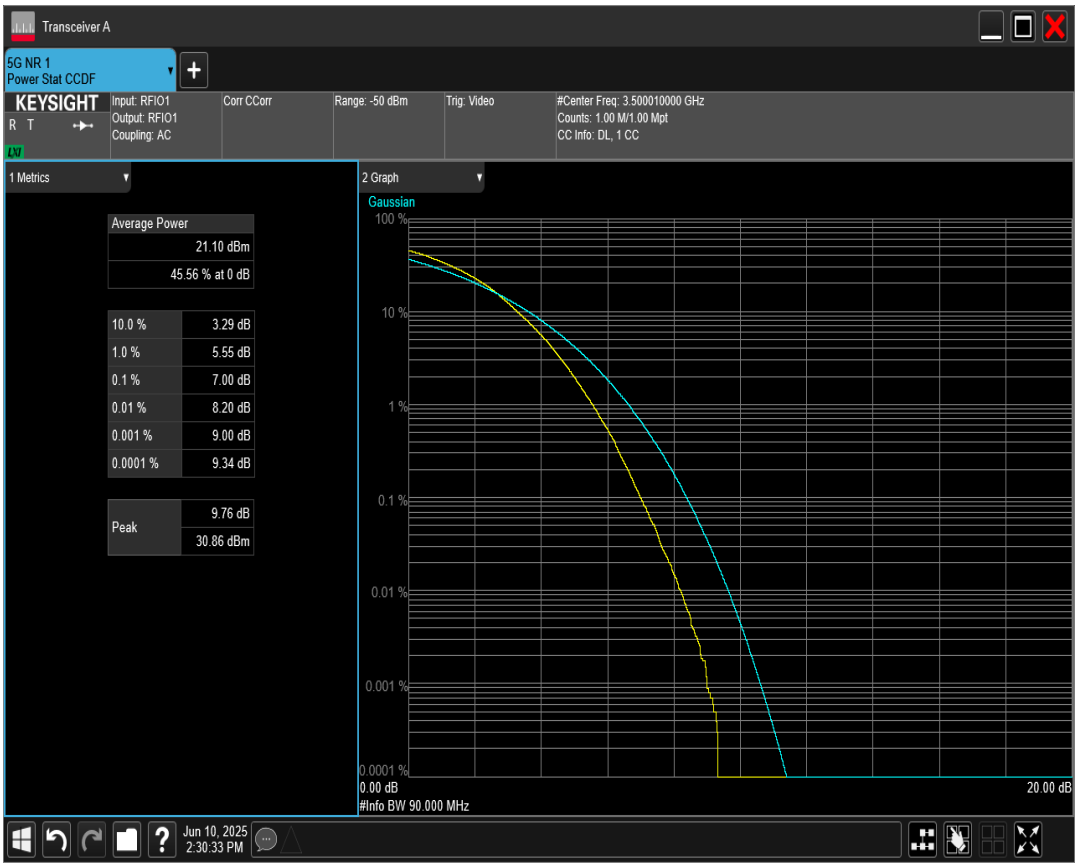
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=80MHz Channel=634000 RB=216@0



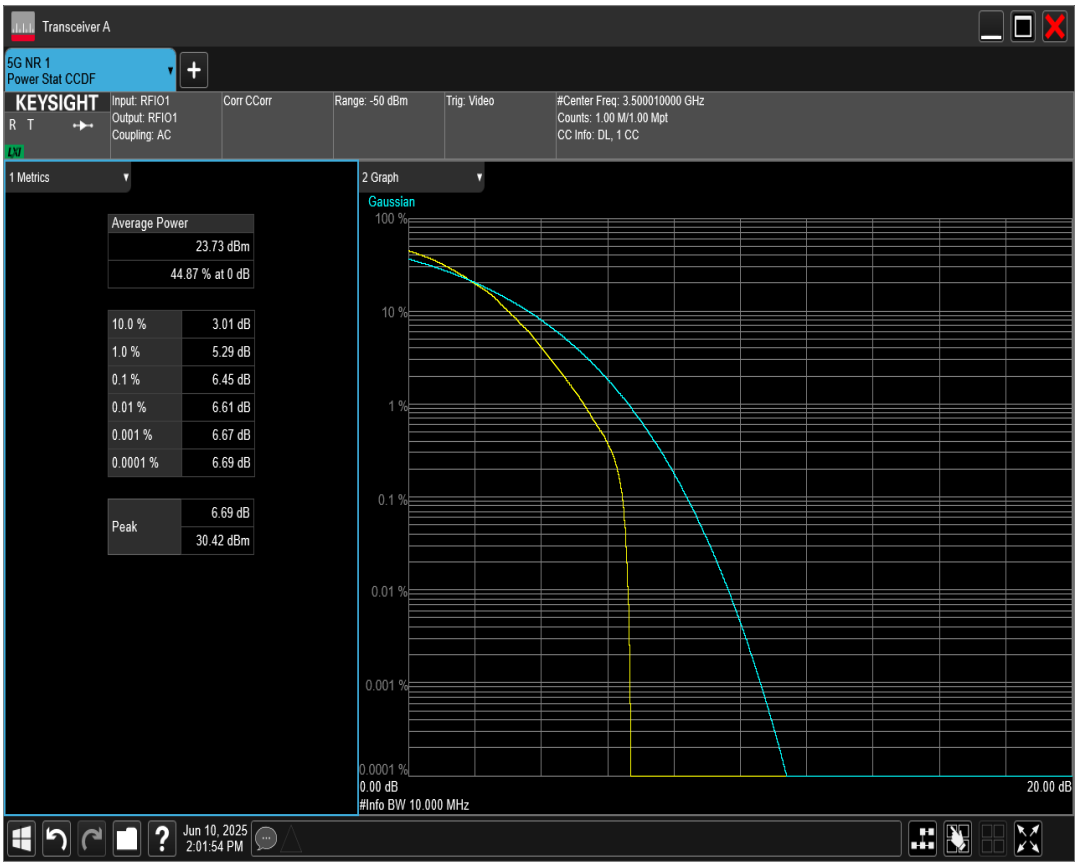
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=90MHz Channel=633666 RB=240@0



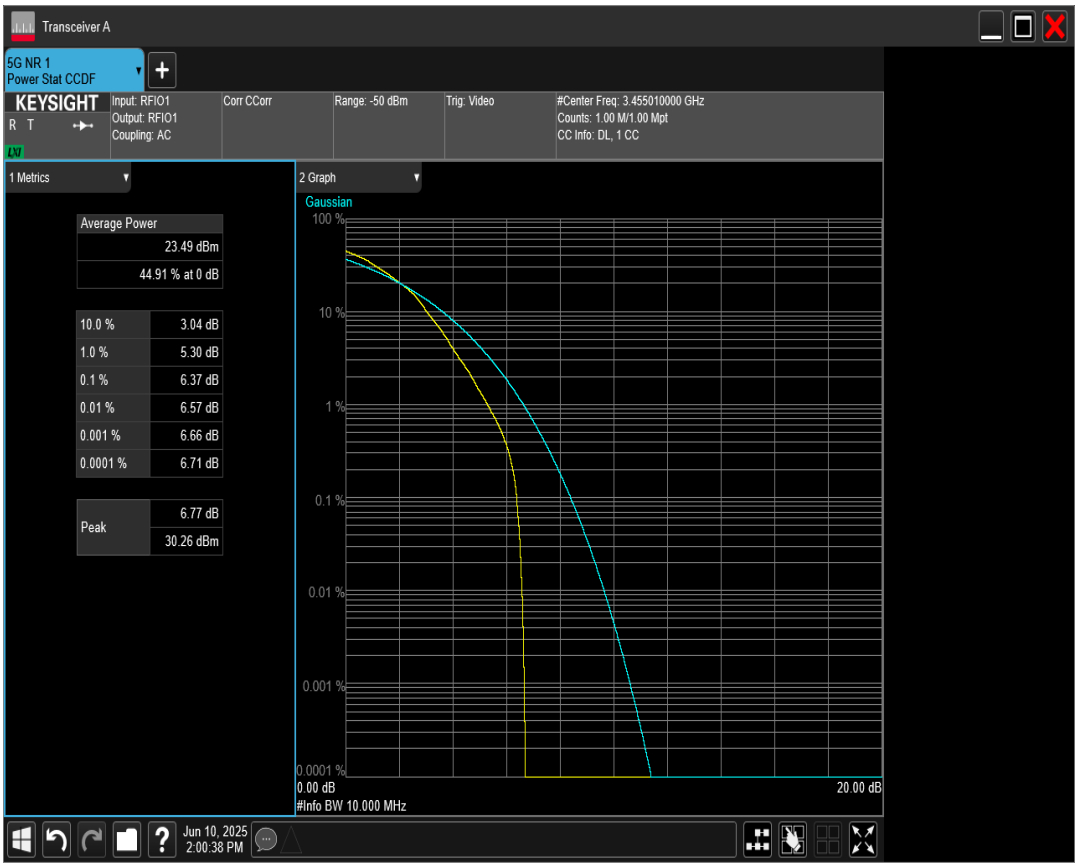
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=90MHz Channel=633334 RB=240@0



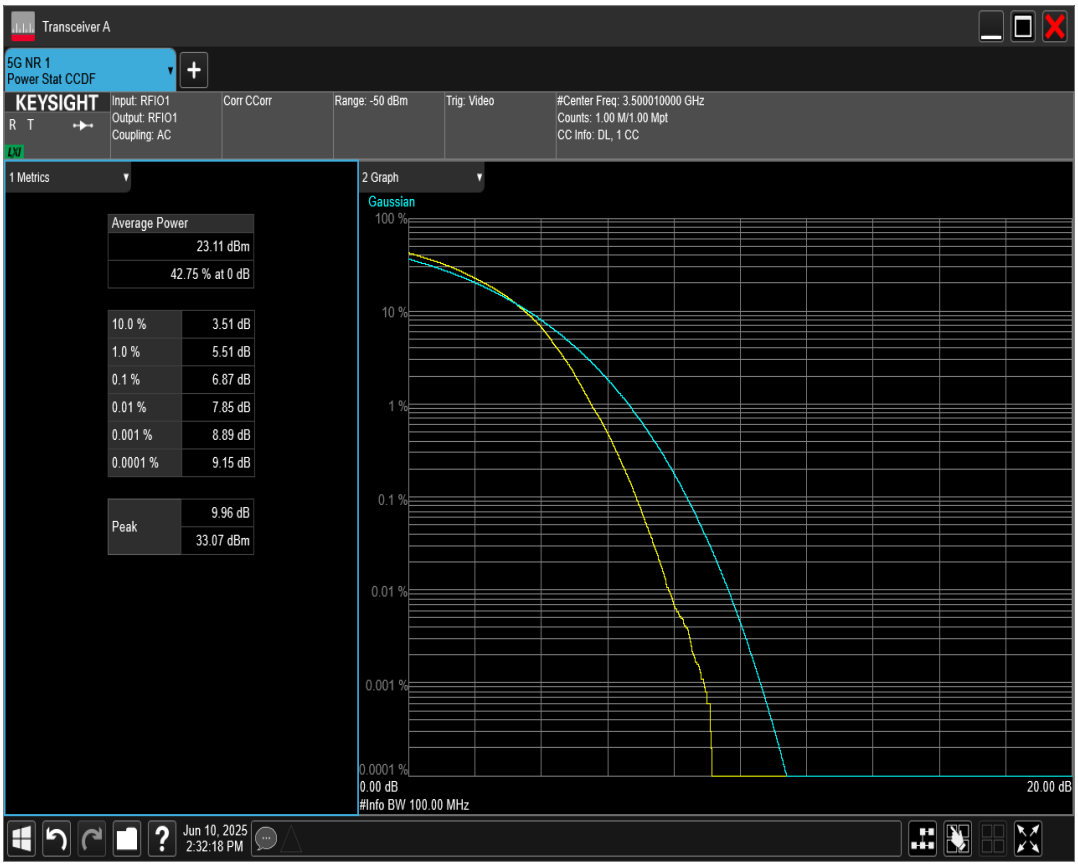
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=10MHz Channel=633334 RB=24@0



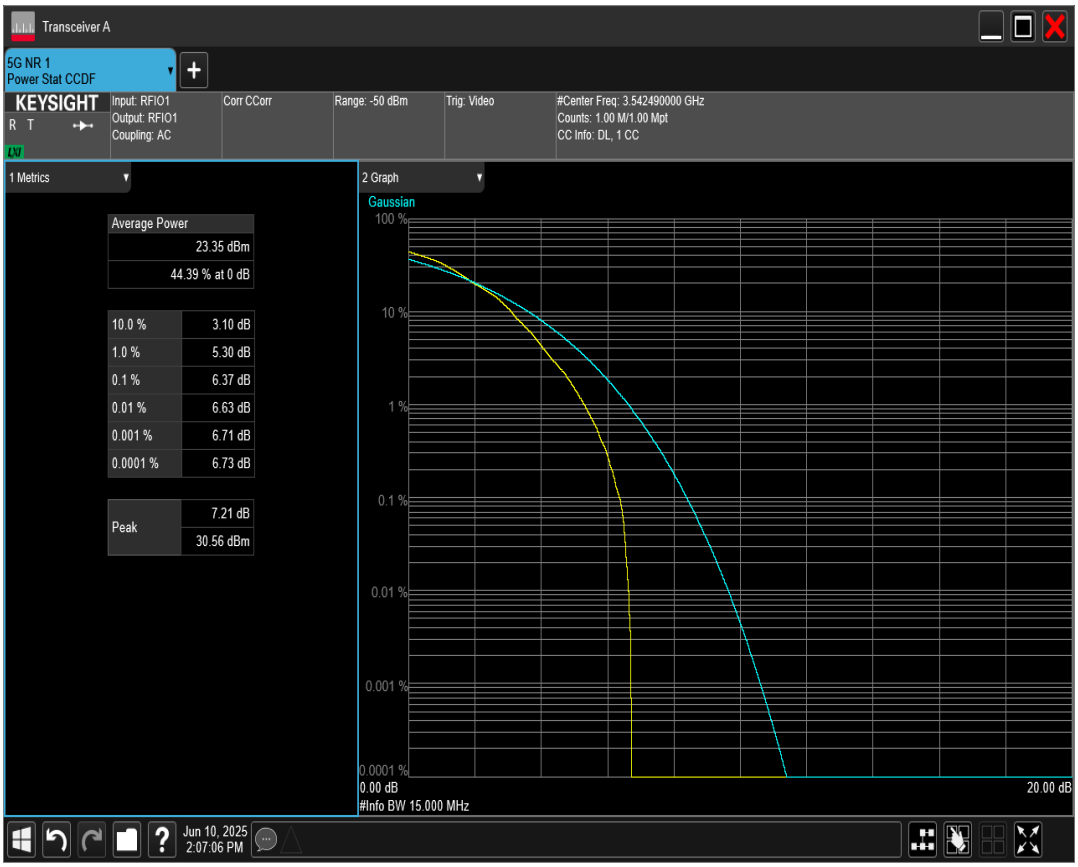
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=10MHz Channel=630334 RB=24@0



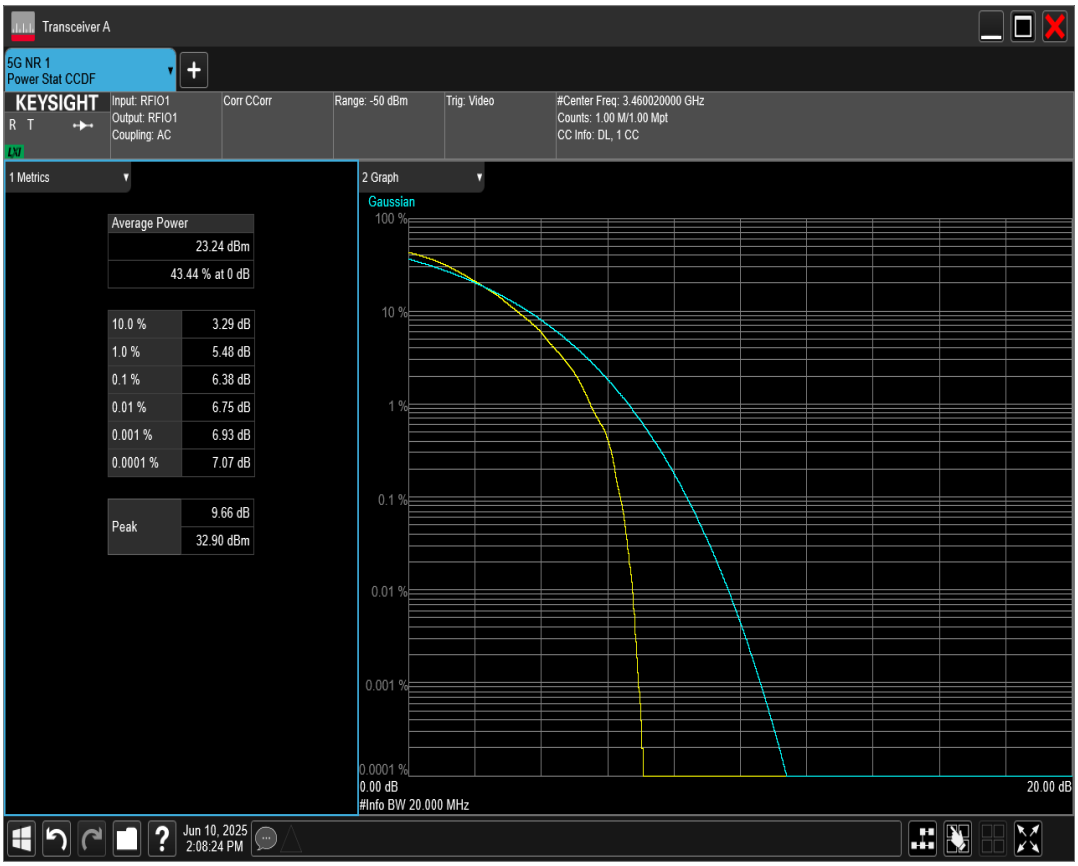
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=100MHz Channel=633334 RB=270@0



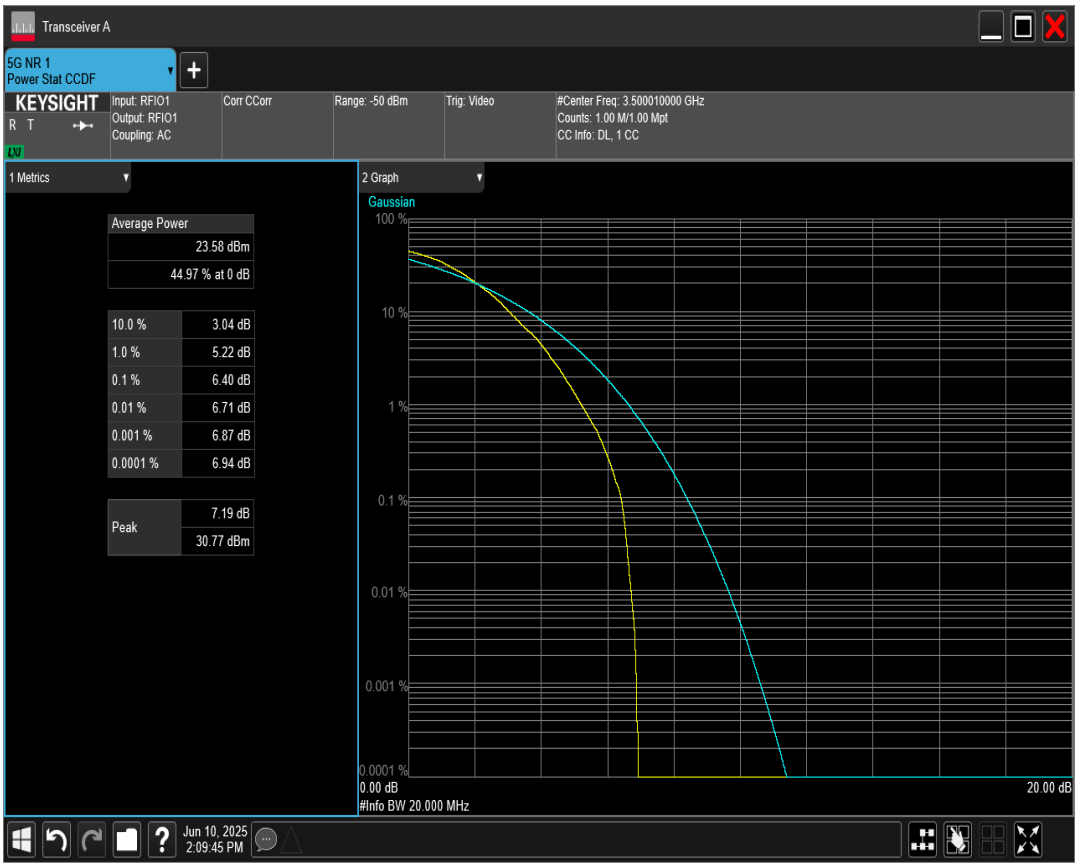
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=15MHz Channel=636166 RB=36@0



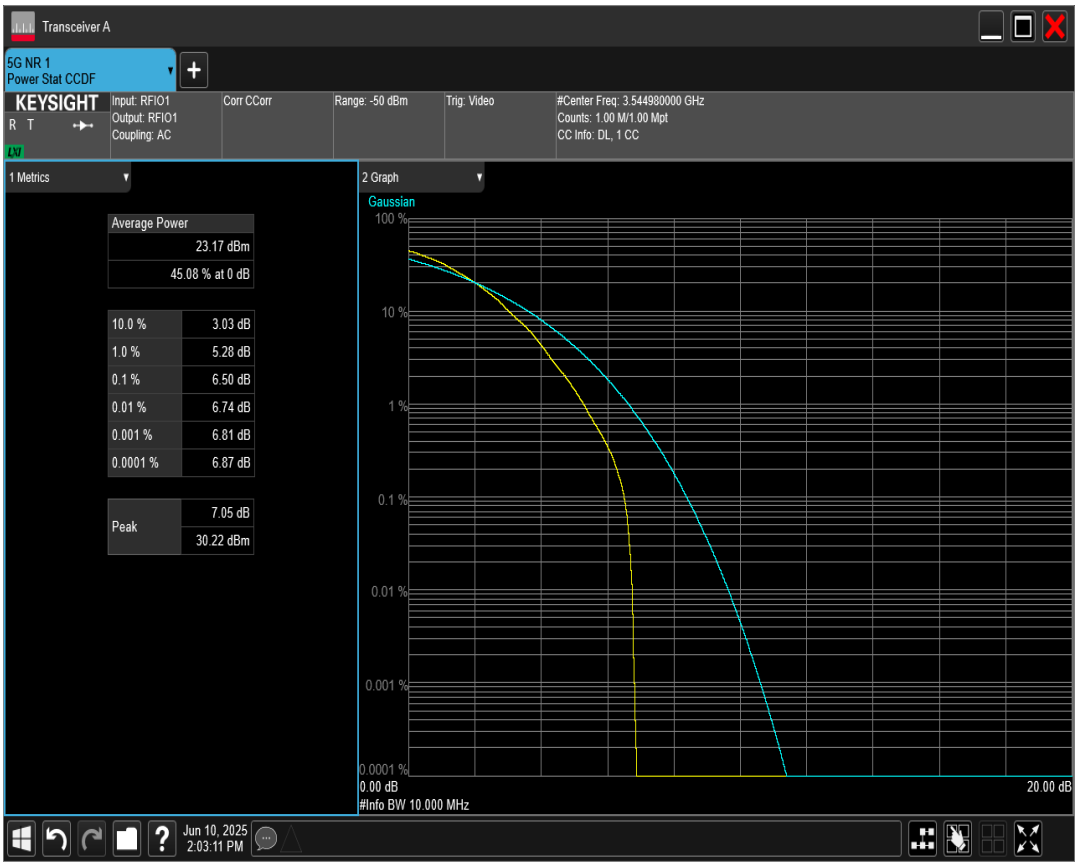
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=20MHz Channel=630668 RB=50@0



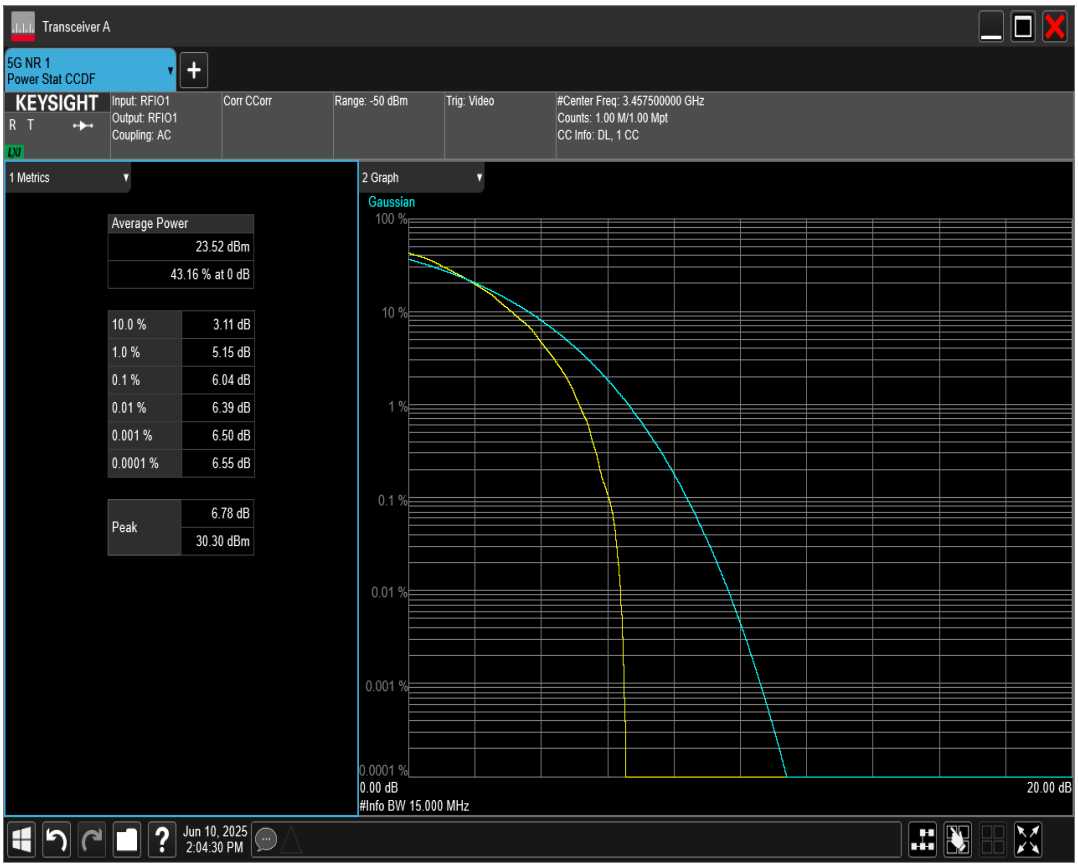
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=20MHz Channel=633334 RB=50@0



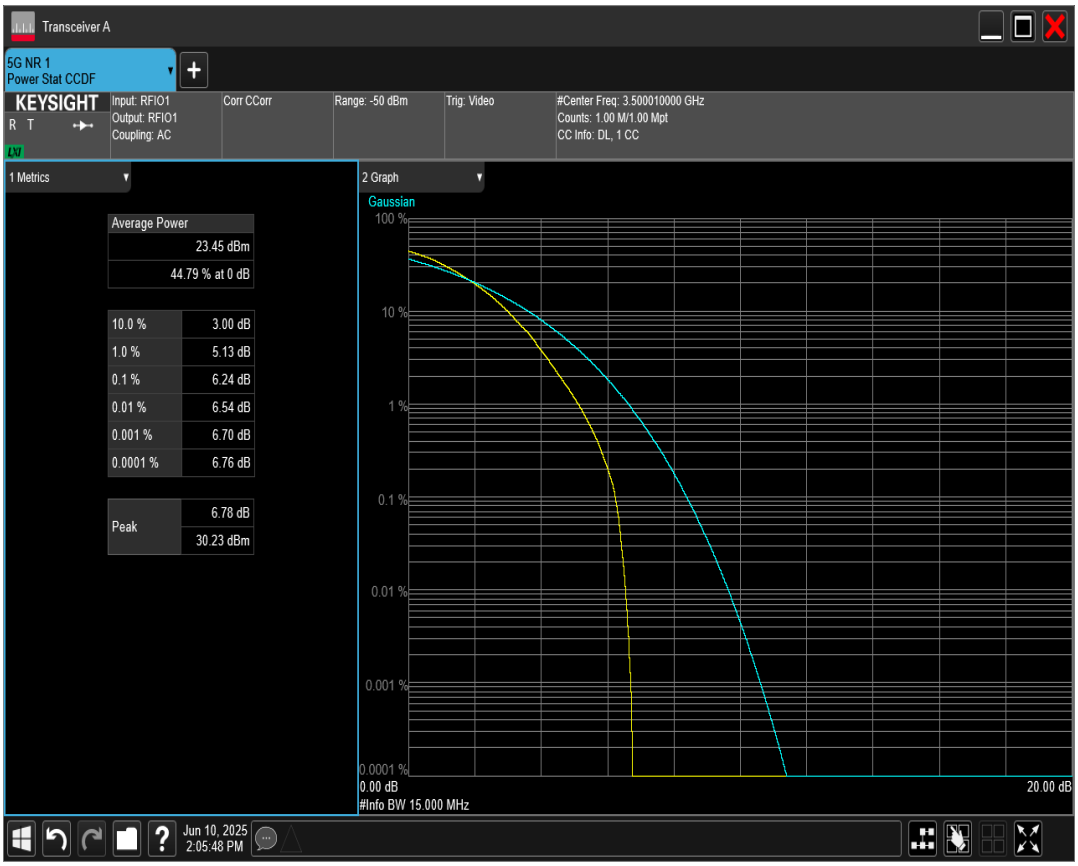
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=10MHz Channel=636332 RB=24@0



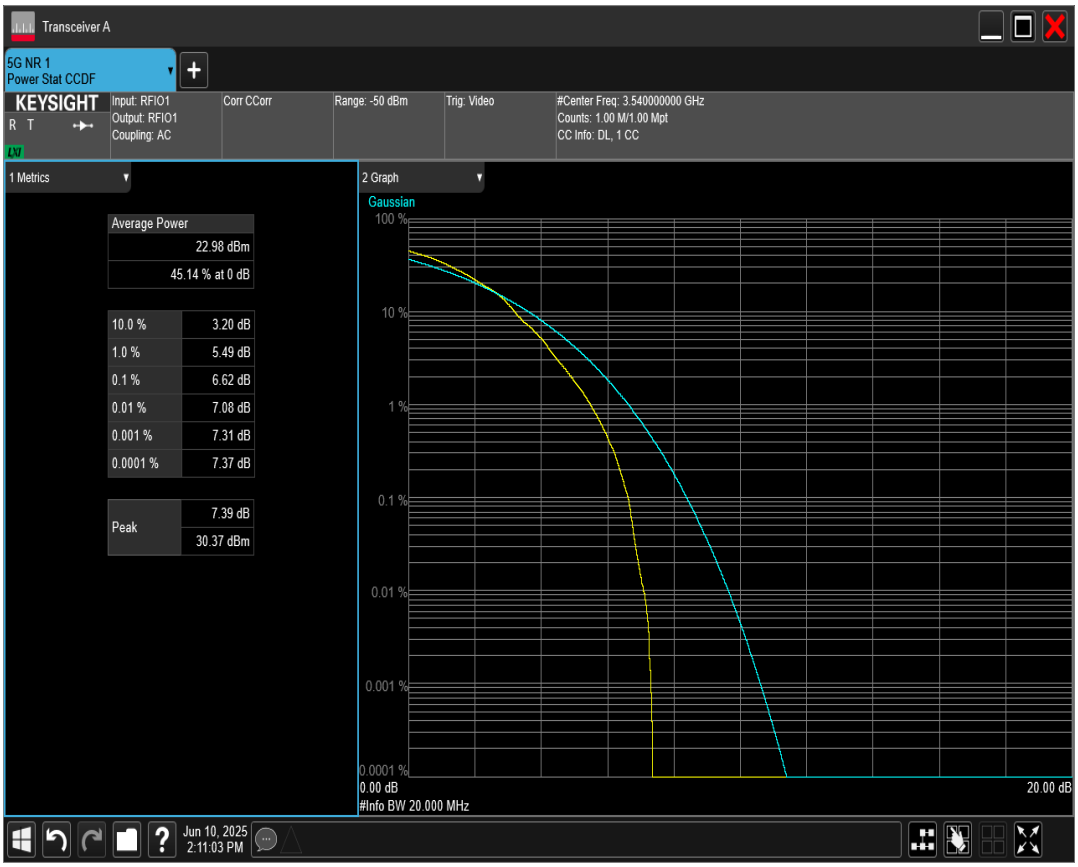
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=15MHz Channel=630500 RB=36@0



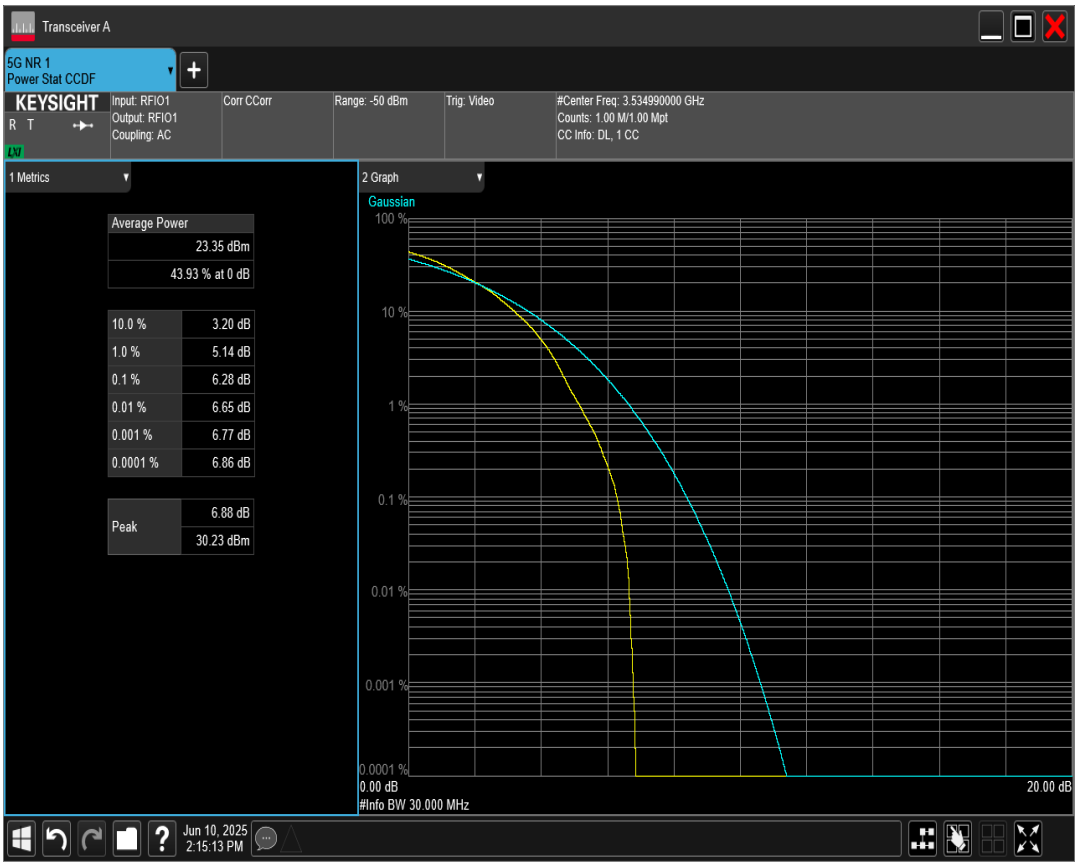
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=15MHz Channel=633334 RB=36@0



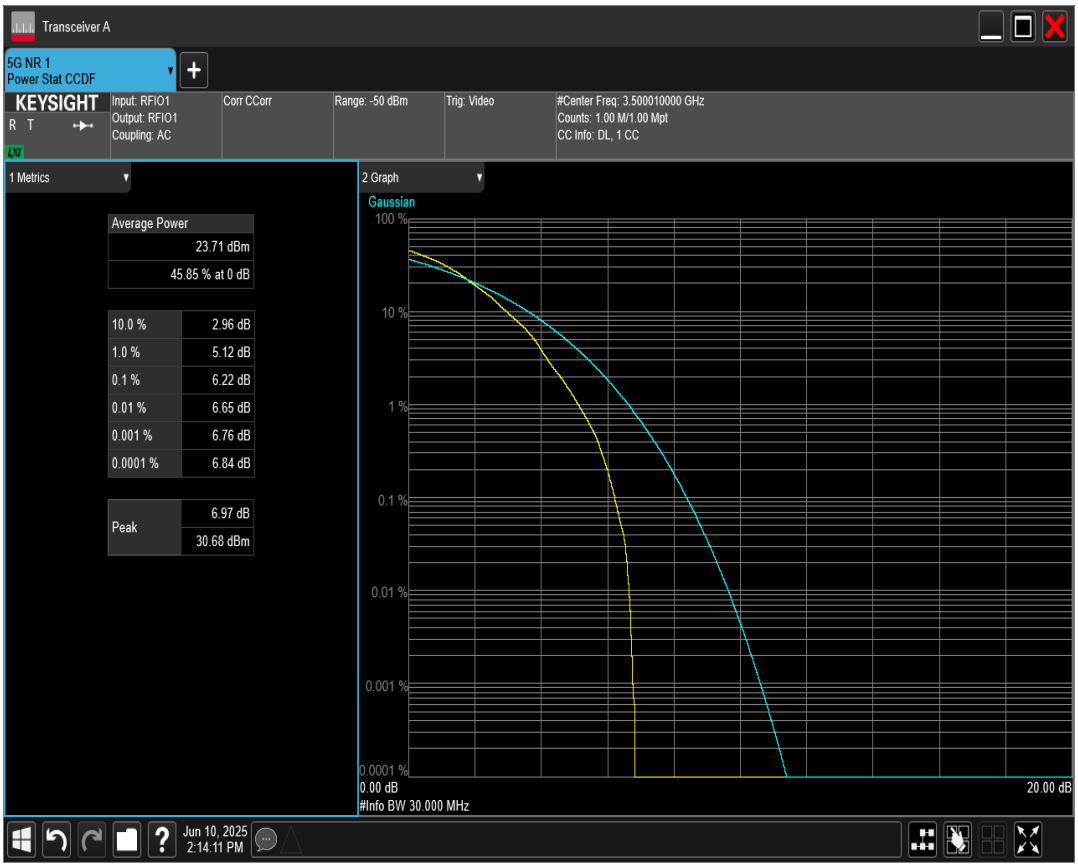
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=20MHz Channel=636000 RB=50@0



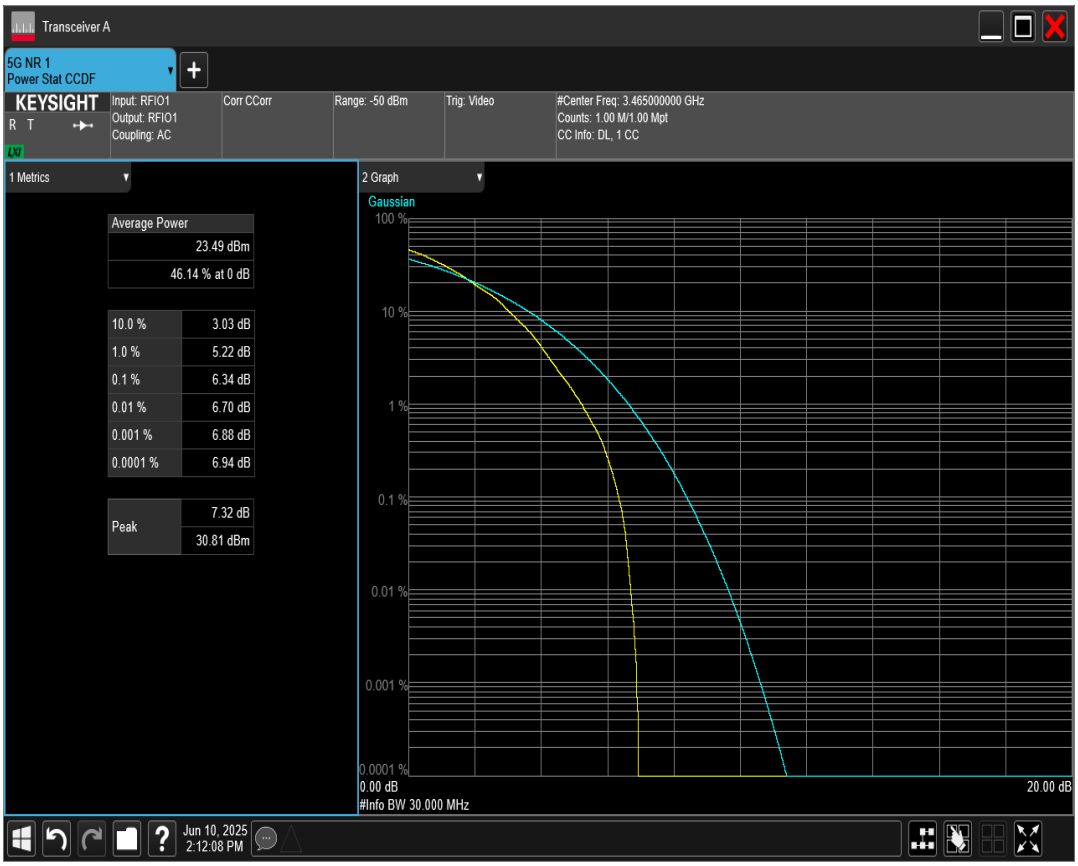
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=30MHz Channel=635666 RB=75@0



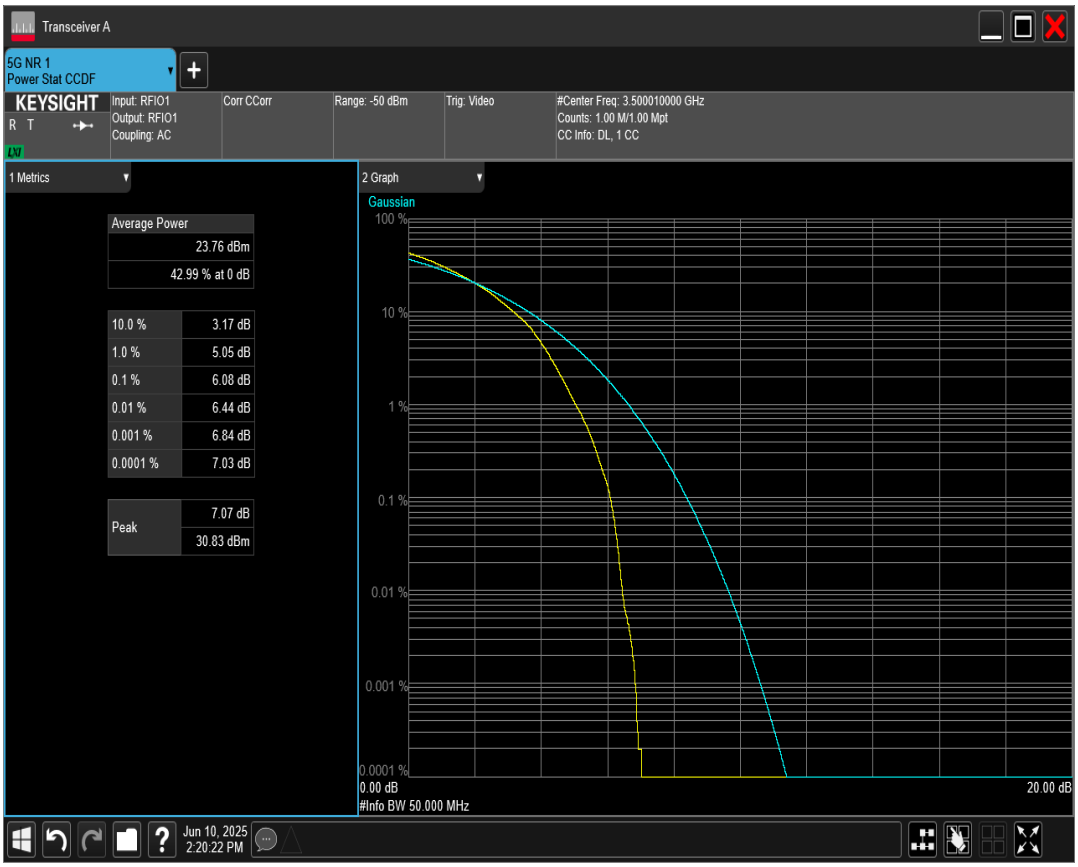
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=30MHz Channel=633334 RB=75@0



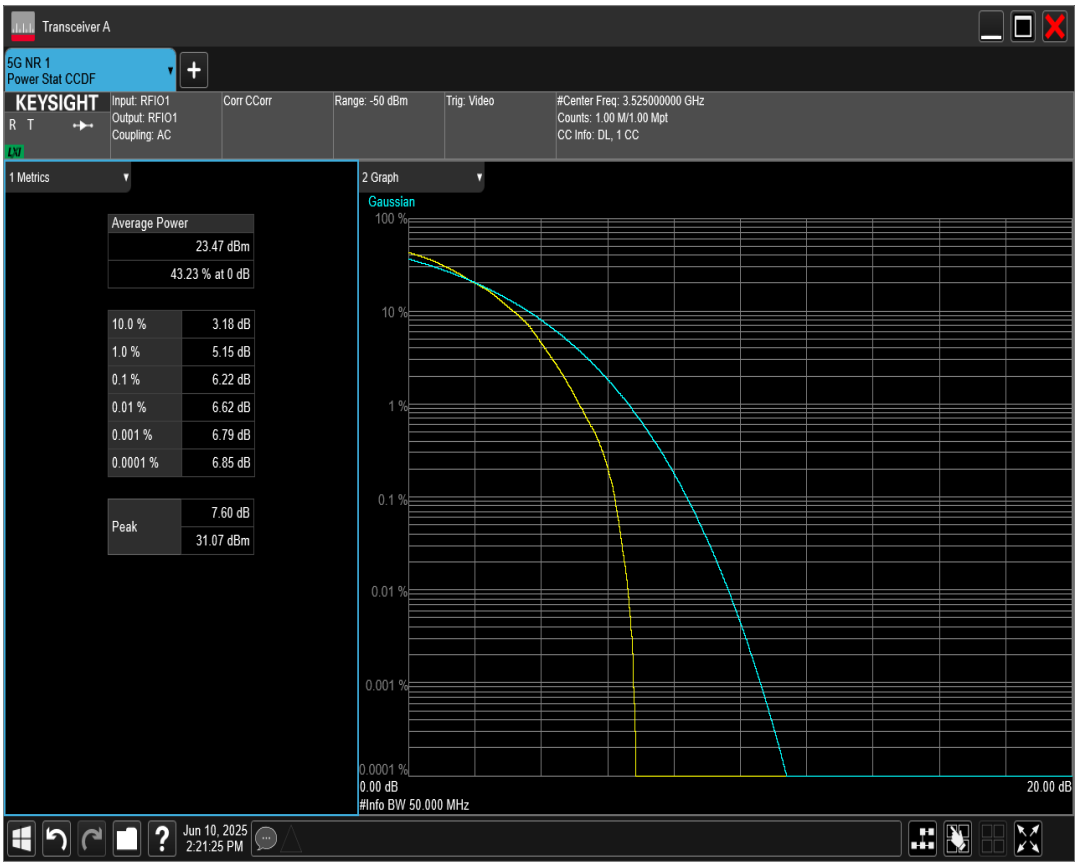
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=30MHz Channel=631000 RB=75@0



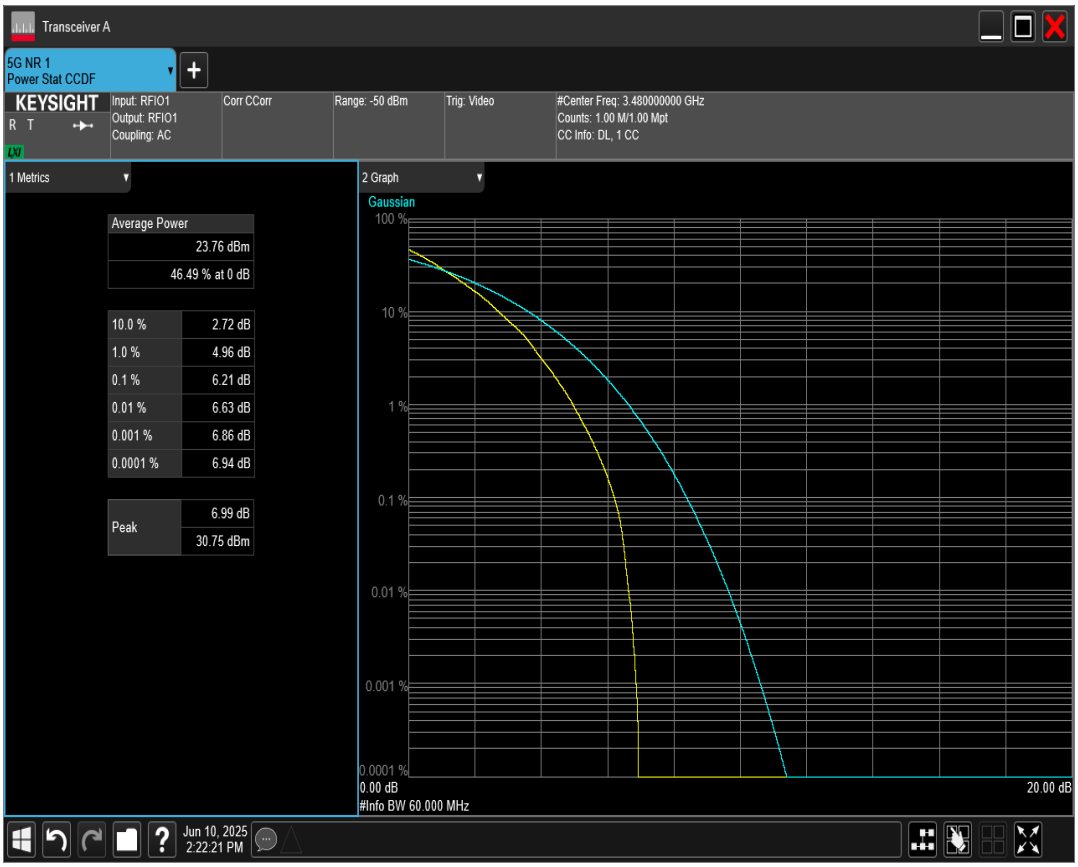
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=50MHz Channel=633334 RB=128@0



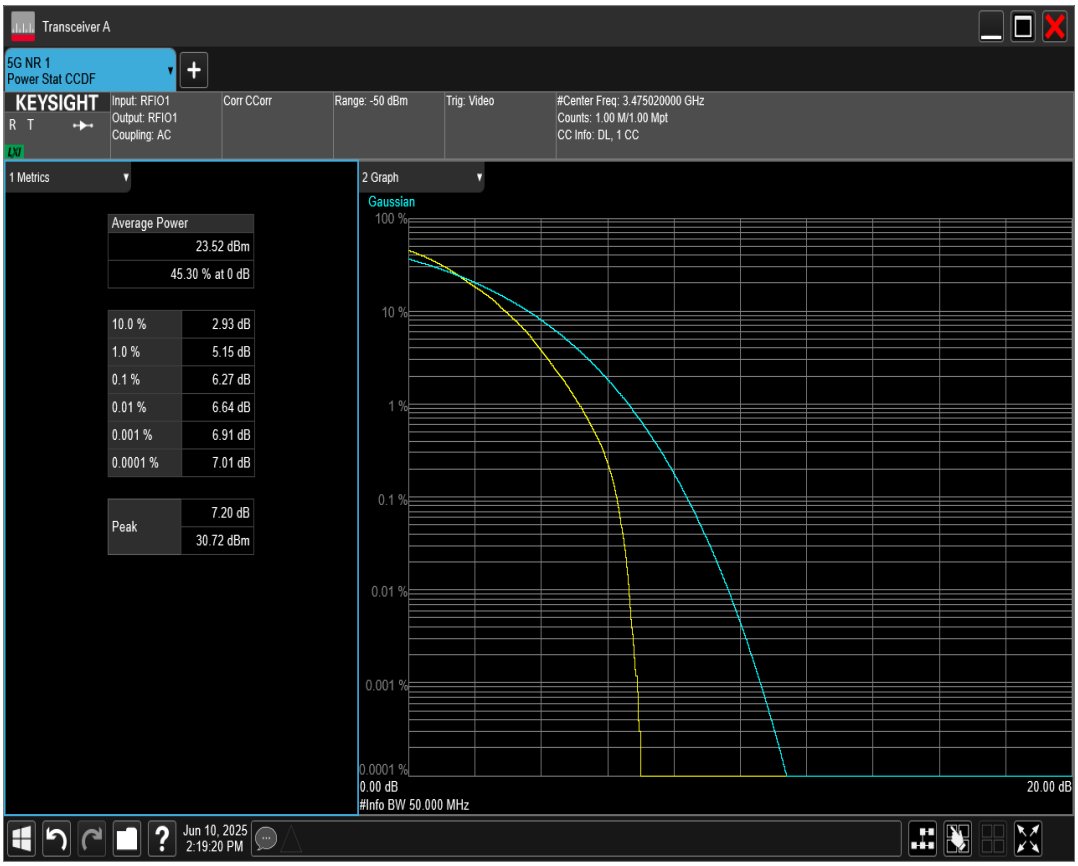
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=50MHz Channel=635000 RB=128@0



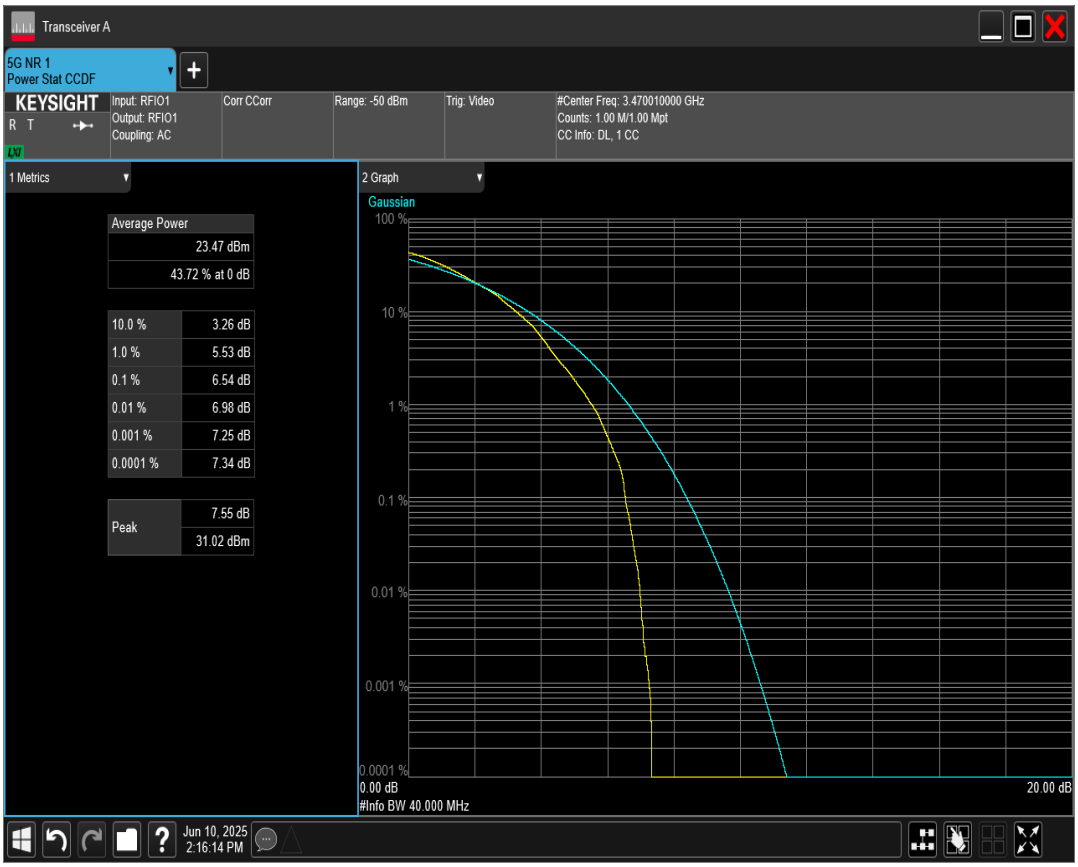
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=60MHz Channel=632000 RB=162@0



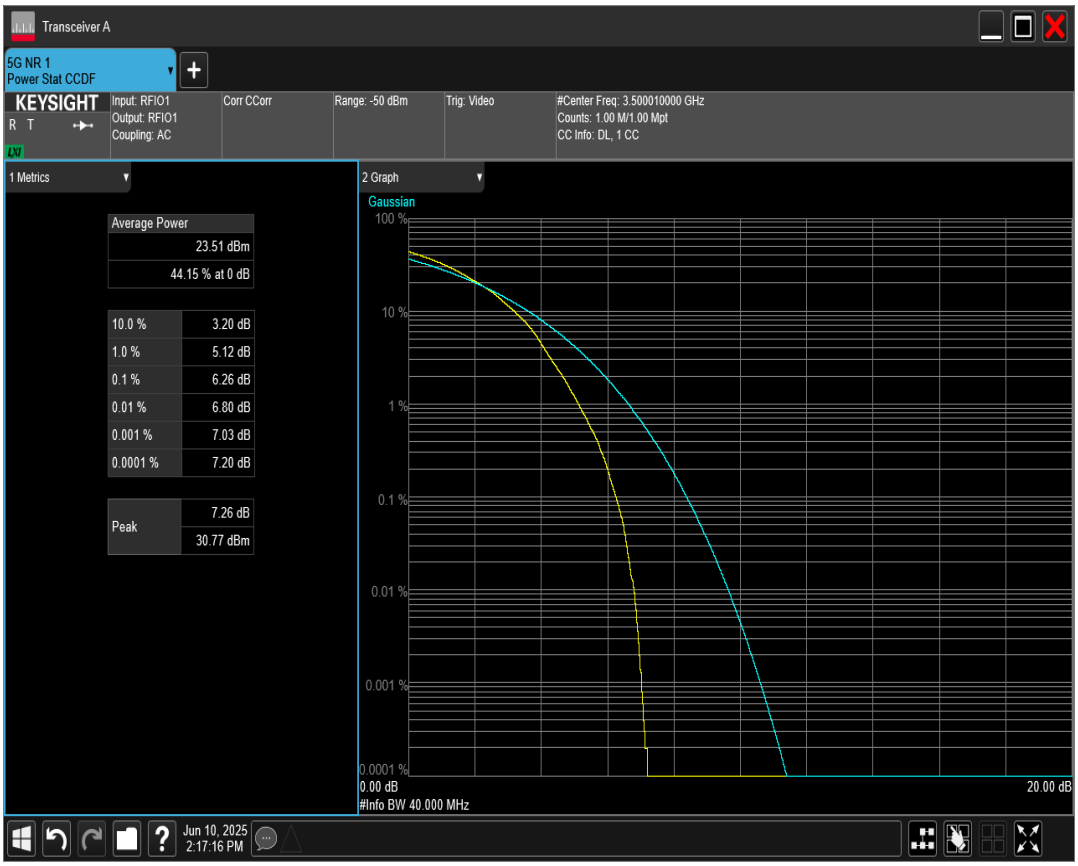
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=50MHz Channel=631668 RB=128@0



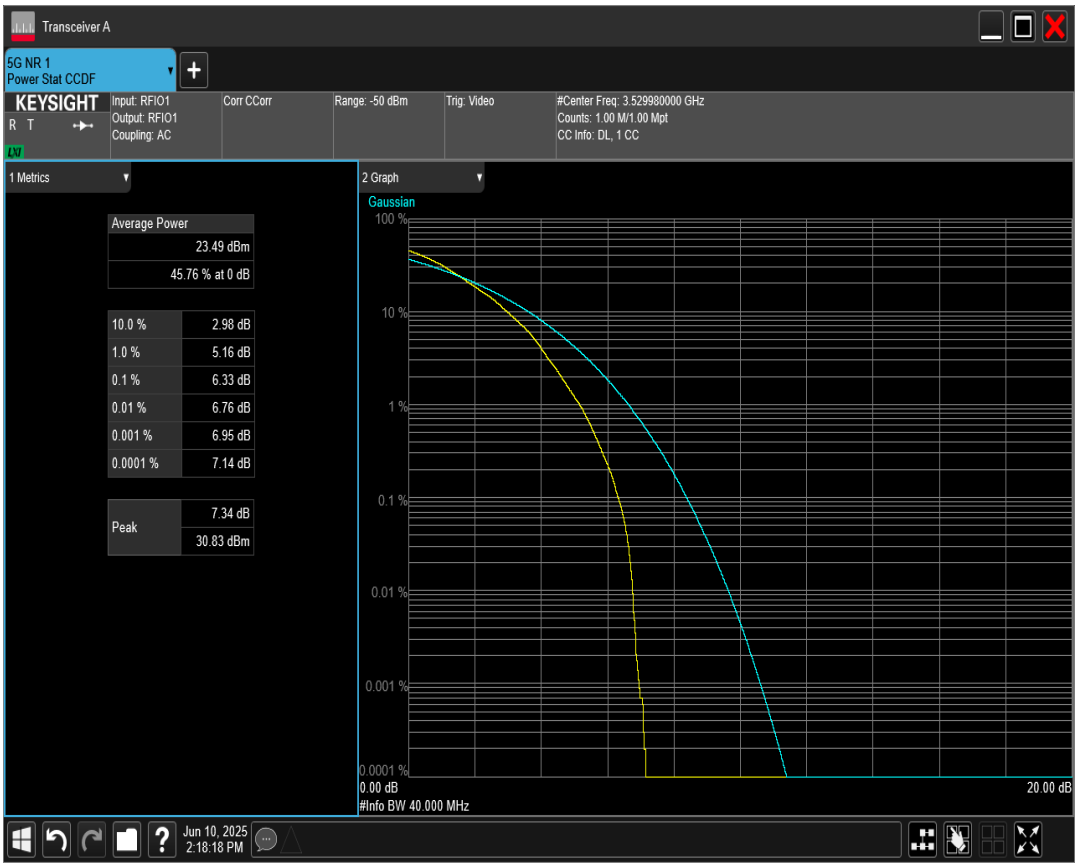
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=40MHz Channel=631334 RB=100@0



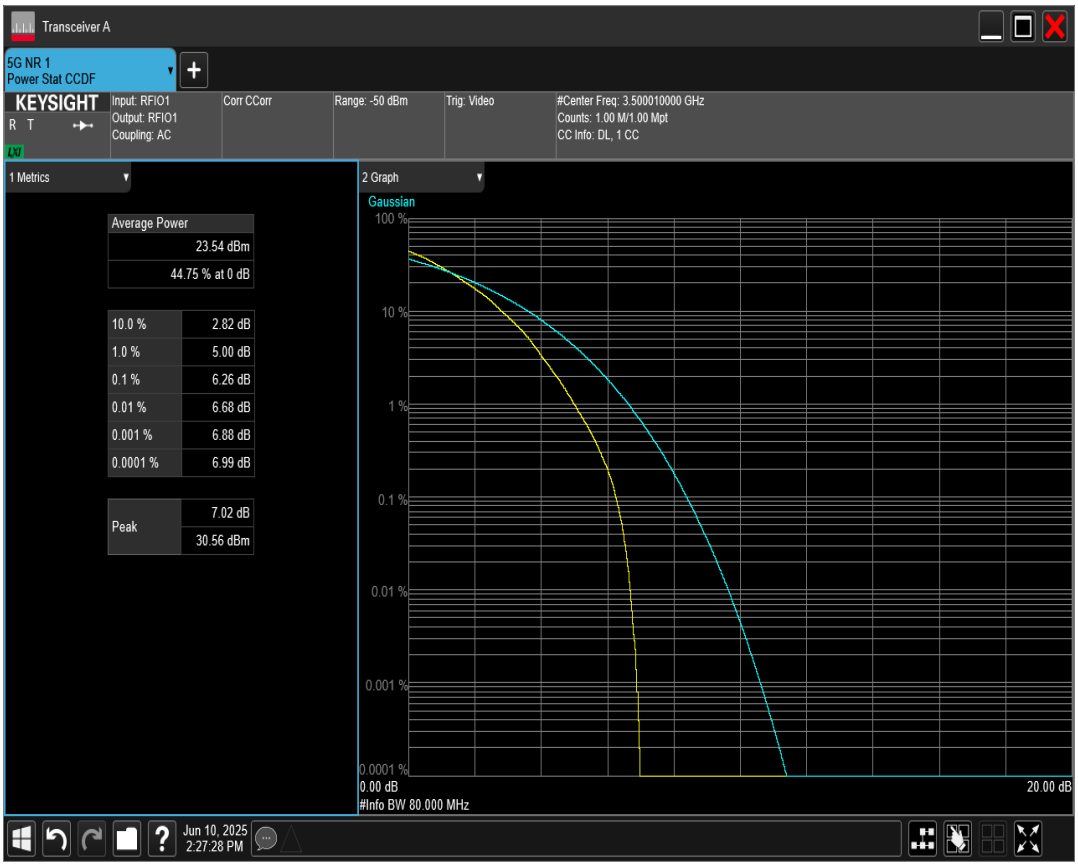
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=40MHz Channel=633334 RB=100@0



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