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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	25.48	-2.56	22.92	30	PASS
n77(3450-3550)	30	10	630334	24@0	DFT_QPSK	24.44	-2.56	21.88	30	PASS
n77(3450-3550)	30	10	630334	12@6	DFT_QPSK	25.32	-2.56	22.76	30	PASS
n77(3450-3550)	30	10	630334	1@1	DFT_QPSK	25.55	-2.56	22.99	30	PASS
n77(3450-3550)	30	10	630334	1@22	DFT_QPSK	25.56	-2.56	23	30	PASS
n77(3450-3550)	30	10	630334	1@1	DFT_QAM16	24.89	-2.56	22.33	30	PASS
n77(3450-3550)	30	10	630334	1@1	DFT_QAM64	23.29	-2.56	20.73	30	PASS
n77(3450-3550)	30	10	630334	1@1	DFT_QAM256	21.28	-2.56	18.72	30	PASS
n77(3450-3550)	30	10	630334	1@1	CP_QPSK	24.3	-2.56	21.74	30	PASS
n77(3450-3550)	30	10	633334	1@1	DFT_BPSK	25.94	-2.56	23.38	30	PASS
n77(3450-3550)	30	10	633334	24@0	DFT_QPSK	24.82	-2.56	22.26	30	PASS
n77(3450-3550)	30	10	633334	12@6	DFT_QPSK	25.89	-2.56	23.33	30	PASS
n77(3450-3550)	30	10	633334	1@1	DFT_QPSK	25.65	-2.56	23.09	30	PASS
n77(3450-3550)	30	10	633334	1@22	DFT_QPSK	25.51	-2.56	22.95	30	PASS
n77(3450-3550)	30	10	633334	1@1	DFT_QAM16	24.7	-2.56	22.14	30	PASS
n77(3450-3550)	30	10	633334	1@1	DFT_QAM64	23.59	-2.56	21.03	30	PASS
n77(3450-3550)	30	10	633334	1@1	DFT_QAM256	21.52	-2.56	18.96	30	PASS
n77(3450-3550)	30	10	633334	1@1	CP_QPSK	25.13	-2.56	22.57	30	PASS
n77(3450-3550)	30	10	636332	1@1	DFT_BPSK	25.5	-2.56	22.94	30	PASS
n77(3450-3550)	30	10	636332	24@0	DFT_QPSK	24.44	-2.56	21.88	30	PASS
n77(3450-3550)	30	10	636332	12@6	DFT_QPSK	25.55	-2.56	22.99	30	PASS
n77(3450-3550)	30	10	636332	1@1	DFT_QPSK	25.52	-2.56	22.96	30	PASS
n77(3450-3550)	30	10	636332	1@22	DFT_QPSK	25.36	-2.56	22.8	30	PASS
n77(3450-3550)	30	10	636332	1@1	DFT_QAM16	24.67	-2.56	22.11	30	PASS
n77(3450-3550)	30	10	636332	1@1	DFT_QAM64	23.24	-2.56	20.68	30	PASS
n77(3450-3550)	30	10	636332	1@1	DFT_QAM256	21.18	-2.56	18.62	30	PASS
n77(3450-3550)	30	10	636332	1@1	CP_QPSK	24.37	-2.56	21.81	30	PASS
n77(3450-3550)	30	50	631668	1@1	DFT_BPSK	25.26	-2.56	22.7	30	PASS
n77(3450-3550)	30	50	631668	128@0	DFT_QPSK	24.58	-2.56	22.02	30	PASS
n77(3450-3550)	30	50	631668	64@32	DFT_QPSK	25.6	-2.56	23.04	30	PASS
n77(3450-3550)	30	50	631668	1@1	DFT_QPSK	25.24	-2.56	22.68	30	PASS
n77(3450-3550)	30	50	631668	1@131	DFT_QPSK	25.57	-2.56	23.01	30	PASS
n77(3450-3550)	30	50	631668	1@1	DFT_QAM16	24.37	-2.56	21.81	30	PASS
n77(3450-3550)	30	50	631668	1@1	DFT_QAM64	22.77	-2.56	20.21	30	PASS
n77(3450-3550)	30	50	631668	1@1	DFT_QAM256	20.98	-2.56	18.42	30	PASS
n77(3450-3550)	30	50	631668	1@1	CP_QPSK	23.83	-2.56	21.27	30	PASS
n77(3450-3550)	30	50	633334	1@1	DFT_BPSK	25.43	-2.56	22.87	30	PASS

n77(3450-3550)	30	50	633334	128@0	DFT_QPSK	24.66	-2.56	22.1	30	PASS
n77(3450-3550)	30	50	633334	64@32	DFT_QPSK	25.67	-2.56	23.11	30	PASS
n77(3450-3550)	30	50	633334	1@1	DFT_QPSK	25.54	-2.56	22.98	30	PASS
n77(3450-3550)	30	50	633334	1@131	DFT_QPSK	25.72	-2.56	23.16	30	PASS
n77(3450-3550)	30	50	633334	1@1	DFT_QAM16	24.14	-2.56	21.58	30	PASS
n77(3450-3550)	30	50	633334	1@1	DFT_QAM64	22.74	-2.56	20.18	30	PASS
n77(3450-3550)	30	50	633334	1@1	DFT_QAM256	20.69	-2.56	18.13	30	PASS
n77(3450-3550)	30	50	633334	1@1	CP_QPSK	24.1	-2.56	21.54	30	PASS
n77(3450-3550)	30	50	635000	1@1	DFT_BPSK	25.5	-2.56	22.94	30	PASS
n77(3450-3550)	30	50	635000	128@0	DFT_QPSK	24.71	-2.56	22.15	30	PASS
n77(3450-3550)	30	50	635000	64@32	DFT_QPSK	25.75	-2.56	23.19	30	PASS
n77(3450-3550)	30	50	635000	1@1	DFT_QPSK	25.47	-2.56	22.91	30	PASS
n77(3450-3550)	30	50	635000	1@131	DFT_QPSK	25.47	-2.56	22.91	30	PASS
n77(3450-3550)	30	50	635000	1@1	DFT_QAM16	24.54	-2.56	21.98	30	PASS
n77(3450-3550)	30	50	635000	1@1	DFT_QAM64	23.14	-2.56	20.58	30	PASS
n77(3450-3550)	30	50	635000	1@1	DFT_QAM256	21.44	-2.56	18.88	30	PASS
n77(3450-3550)	30	50	635000	1@1	CP_QPSK	22.68	-2.56	20.12	30	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_BPSK	25.14	-2.56	22.58	30	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_QPSK	24.69	-2.56	22.13	30	PASS
n77(3450-3550)	30	100	633334	135@67	DFT_QPSK	25.75	-2.56	23.19	30	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_QPSK	25.28	-2.56	22.72	30	PASS
n77(3450-3550)	30	100	633334	1@271	DFT_QPSK	25.4	-2.56	22.84	30	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_QAM16	24.24	-2.56	21.68	30	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_QAM64	23.08	-2.56	20.52	30	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_QAM256	21	-2.56	18.44	30	PASS
n77(3450-3550)	30	100	633334	1@1	CP_QPSK	23.71	-2.56	21.15	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	-7.02	-0.00203	-2.5	2.5	PASS
n77(3450-3550)	30	10	630334	1@1	DFT_BPSK	-9.31	-0.00269	-2.5	2.5	PASS
n77(3450-3550)	30	10	630334	1@22	DFT_BPSK	1.04	0.00030	-2.5	2.5	PASS
n77(3450-3550)	30	10	630334	12@6	DFT_QPSK	-1.19	-0.00034	-2.5	2.5	PASS
n77(3450-3550)	30	10	630334	1@1	DFT_QPSK	1.17	0.00034	-2.5	2.5	PASS
n77(3450-3550)	30	10	630334	1@22	DFT_QPSK	-3.43	-0.00099	-2.5	2.5	PASS
n77(3450-3550)	30	10	633334	12@6	DFT_BPSK	-0.39	-0.00011	-2.5	2.5	PASS
n77(3450-3550)	30	10	633334	1@1	DFT_BPSK	-0.03	-0.00001	-2.5	2.5	PASS
n77(3450-3550)	30	10	633334	1@22	DFT_BPSK	-1.26	-0.00036	-2.5	2.5	PASS
n77(3450-3550)	30	10	633334	12@6	DFT_QPSK	-2.38	-0.00068	-2.5	2.5	PASS
n77(3450-3550)	30	10	633334	1@1	DFT_QPSK	-7.29	-0.00208	-2.5	2.5	PASS
n77(3450-3550)	30	10	633334	1@22	DFT_QPSK	2.23	0.00064	-2.5	2.5	PASS
n77(3450-3550)	30	10	636332	12@6	DFT_BPSK	-6.69	-0.00189	-2.5	2.5	PASS
n77(3450-3550)	30	10	636332	1@1	DFT_BPSK	-9.65	-0.00272	-2.5	2.5	PASS
n77(3450-3550)	30	10	636332	1@22	DFT_BPSK	-2.83	-0.00080	-2.5	2.5	PASS
n77(3450-3550)	30	10	636332	12@6	DFT_QPSK	-0.20	-0.00006	-2.5	2.5	PASS
n77(3450-3550)	30	10	636332	1@1	DFT_QPSK	-11.03	-0.00311	-2.5	2.5	PASS
n77(3450-3550)	30	10	636332	1@22	DFT_QPSK	-5.63	-0.00159	-2.5	2.5	PASS
n77(3450-3550)	30	50	631668	64@32	DFT_BPSK	-4.08	-0.00117	-2.5	2.5	PASS
n77(3450-3550)	30	50	631668	1@1	DFT_BPSK	-13.18	-0.00379	-2.5	2.5	PASS
n77(3450-3550)	30	50	631668	1@131	DFT_BPSK	-3.05	-0.00088	-2.5	2.5	PASS
n77(3450-3550)	30	50	631668	64@32	DFT_QPSK	-3.93	-0.00113	-2.5	2.5	PASS
n77(3450-3550)	30	50	631668	1@1	DFT_QPSK	-5.66	-0.00163	-2.5	2.5	PASS
n77(3450-3550)	30	50	631668	1@131	DFT_QPSK	-2.41	-0.00069	-2.5	2.5	PASS
n77(3450-3550)	30	50	633334	64@32	DFT_BPSK	-3.71	-0.00106	-2.5	2.5	PASS
n77(3450-3550)	30	50	633334	1@1	DFT_BPSK	-10.08	-0.00288	-2.5	2.5	PASS
n77(3450-3550)	30	50	633334	1@131	DFT_BPSK	-8.45	-0.00241	-2.5	2.5	PASS
n77(3450-3550)	30	50	633334	64@32	DFT_QPSK	-0.79	-0.00023	-2.5	2.5	PASS
n77(3450-3550)	30	50	633334	1@1	DFT_QPSK	-9.34	-0.00267	-2.5	2.5	PASS
n77(3450-3550)	30	50	633334	1@131	DFT_QPSK	1.98	0.00057	-2.5	2.5	PASS
n77(3450-3550)	30	50	635000	64@32	DFT_BPSK	-11.77	-0.00334	-2.5	2.5	PASS
n77(3450-3550)	30	50	635000	1@1	DFT_BPSK	-5.53	-0.00157	-2.5	2.5	PASS
n77(3450-3550)	30	50	635000	1@131	DFT_BPSK	-13.16	-0.00373	-2.5	2.5	PASS
n77(3450-3550)	30	50	635000	64@32	DFT_QPSK	-15.51	-0.00440	-2.5	2.5	PASS
n77(3450-3550)	30	50	635000	1@1	DFT_QPSK	-1.60	-0.00045	-2.5	2.5	PASS
n77(3450-3550)	30	50	635000	1@131	DFT_QPSK	-10.18	-0.00289	-2.5	2.5	PASS
n77(3450-3550)	30	100	633334	135@67	DFT_BPSK	-5.54	-0.00158	-2.5	2.5	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_BPSK	-12.08	-0.00345	-2.5	2.5	PASS
n77(3450-3550)	30	100	633334	1@271	DFT_BPSK	-12.49	-0.00357	-2.5	2.5	PASS

n77(3450-3550)	30	100	633334	135@67	DFT_QPSK	-6.74	-0.00193	-2.5	2.5	PASS
n77(3450-3550)	30	100	633334	1@1	DFT_QPSK	-1.17	-0.00033	-2.5	2.5	PASS
n77(3450-3550)	30	100	633334	1@271	DFT_QPSK	-4.43	-0.00127	-2.5	2.5	PASS

3 Peak-to-Average Ratio for NR FR1

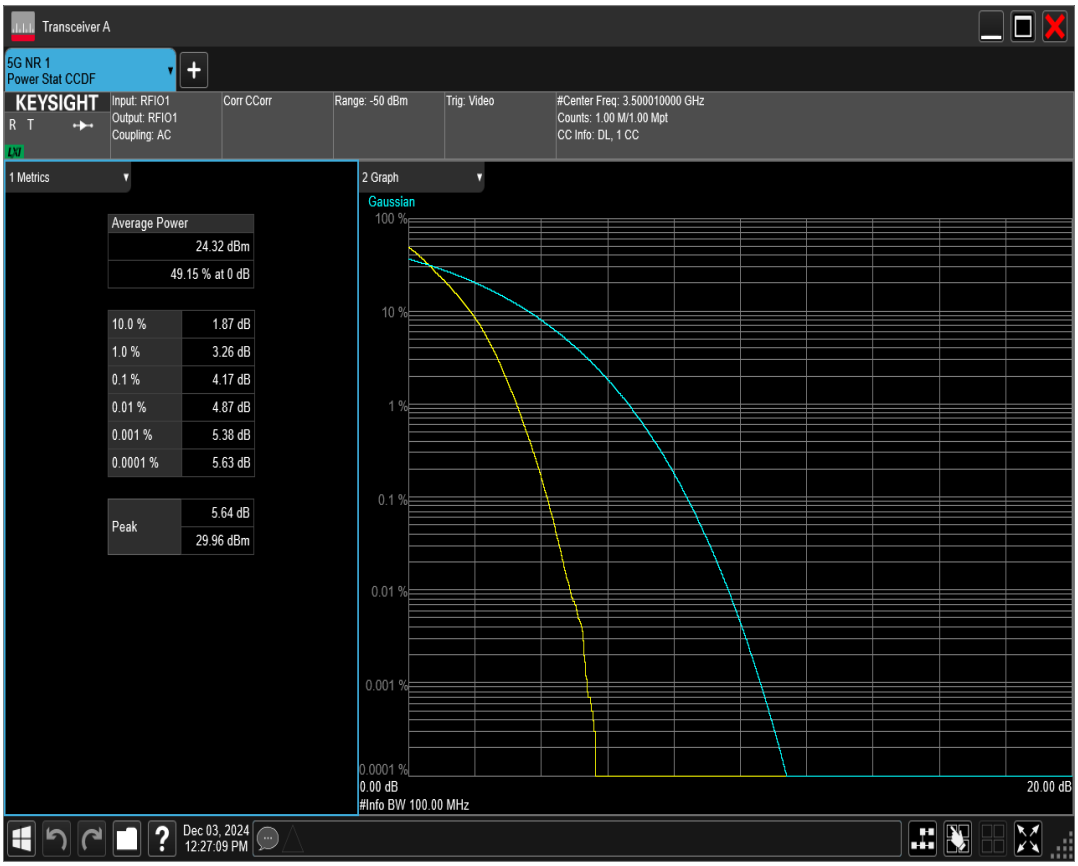
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n77(3450-3550)	30	10	630334	24@0	DFT_BPSK	4.06	13	PASS
n77(3450-3550)	30	10	630334	24@0	DFT_QPSK	5.14	13	PASS
n77(3450-3550)	30	10	630334	24@0	DFT_QAM16	6.28	13	PASS
n77(3450-3550)	30	10	630334	24@0	DFT_QAM64	6.48	13	PASS
n77(3450-3550)	30	10	630334	24@0	DFT_QAM256	6.83	13	PASS
n77(3450-3550)	30	10	633334	24@0	DFT_BPSK	4.66	13	PASS
n77(3450-3550)	30	10	633334	24@0	DFT_QPSK	5.22	13	PASS
n77(3450-3550)	30	10	633334	24@0	DFT_QAM16	6.07	13	PASS
n77(3450-3550)	30	10	633334	24@0	DFT_QAM64	6.00	13	PASS
n77(3450-3550)	30	10	633334	24@0	DFT_QAM256	6.57	13	PASS
n77(3450-3550)	30	10	636332	24@0	DFT_BPSK	4.00	13	PASS
n77(3450-3550)	30	10	636332	24@0	DFT_QPSK	5.06	13	PASS
n77(3450-3550)	30	10	636332	24@0	DFT_QAM16	6.19	13	PASS
n77(3450-3550)	30	10	636332	24@0	DFT_QAM64	6.12	13	PASS
n77(3450-3550)	30	10	636332	24@0	DFT_QAM256	6.50	13	PASS
n77(3450-3550)	30	15	630500	36@0	DFT_BPSK	4.10	13	PASS
n77(3450-3550)	30	15	630500	36@0	DFT_QPSK	5.41	13	PASS
n77(3450-3550)	30	15	630500	36@0	DFT_QAM16	6.07	13	PASS
n77(3450-3550)	30	15	630500	36@0	DFT_QAM64	6.42	13	PASS
n77(3450-3550)	30	15	630500	36@0	DFT_QAM256	6.94	13	PASS
n77(3450-3550)	30	15	633334	36@0	DFT_BPSK	4.34	13	PASS
n77(3450-3550)	30	15	633334	36@0	DFT_QPSK	5.13	13	PASS
n77(3450-3550)	30	15	633334	36@0	DFT_QAM16	5.97	13	PASS
n77(3450-3550)	30	15	633334	36@0	DFT_QAM64	6.17	13	PASS
n77(3450-3550)	30	15	633334	36@0	DFT_QAM256	6.78	13	PASS
n77(3450-3550)	30	15	636166	36@0	DFT_BPSK	4.02	13	PASS
n77(3450-3550)	30	15	636166	36@0	DFT_QPSK	5.14	13	PASS
n77(3450-3550)	30	15	636166	36@0	DFT_QAM16	5.77	13	PASS
n77(3450-3550)	30	15	636166	36@0	DFT_QAM64	6.01	13	PASS
n77(3450-3550)	30	15	636166	36@0	DFT_QAM256	6.75	13	PASS
n77(3450-3550)	30	20	630668	50@0	DFT_BPSK	4.26	13	PASS
n77(3450-3550)	30	20	630668	50@0	DFT_QPSK	5.56	13	PASS
n77(3450-3550)	30	20	630668	50@0	DFT_QAM16	6.13	13	PASS
n77(3450-3550)	30	20	630668	50@0	DFT_QAM64	6.74	13	PASS
n77(3450-3550)	30	20	630668	50@0	DFT_QAM256	6.59	13	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_BPSK	4.87	13	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_QPSK	5.37	13	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_QAM16	5.97	13	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_QAM64	6.18	13	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_QAM256	6.94	13	PASS

n77(3450-3550)	30	20	636000	50@0	DFT_BPSK	4.42	13	PASS
n77(3450-3550)	30	20	636000	50@0	DFT_QPSK	5.51	13	PASS
n77(3450-3550)	30	20	636000	50@0	DFT_QAM16	5.99	13	PASS
n77(3450-3550)	30	20	636000	50@0	DFT_QAM64	6.28	13	PASS
n77(3450-3550)	30	20	636000	50@0	DFT_QAM256	6.78	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	5.19	13	PASS
n77(3450-3550)	30	30	631000	75@0	DFT_QAM16	6.01	13	PASS
n77(3450-3550)	30	30	631000	75@0	DFT_QAM64	6.45	13	PASS
n77(3450-3550)	30	30	631000	75@0	DFT_QAM256	6.68	13	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_BPSK	4.18	13	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_QPSK	5.26	13	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_QAM16	6.06	13	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_QAM64	6.20	13	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_QAM256	7.10	13	PASS
n77(3450-3550)	30	30	635666	75@0	DFT_BPSK	4.49	13	PASS
n77(3450-3550)	30	30	635666	75@0	DFT_QPSK	5.47	13	PASS
n77(3450-3550)	30	30	635666	75@0	DFT_QAM16	5.88	13	PASS
n77(3450-3550)	30	30	635666	75@0	DFT_QAM64	6.10	13	PASS
n77(3450-3550)	30	30	635666	75@0	DFT_QAM256	6.78	13	PASS
n77(3450-3550)	30	40	631334	100@0	DFT_BPSK	4.61	13	PASS
n77(3450-3550)	30	40	631334	100@0	DFT_QPSK	5.34	13	PASS
n77(3450-3550)	30	40	631334	100@0	DFT_QAM16	6.06	13	PASS
n77(3450-3550)	30	40	631334	100@0	DFT_QAM64	6.38	13	PASS
n77(3450-3550)	30	40	631334	100@0	DFT_QAM256	6.93	13	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_BPSK	5.42	13	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_QPSK	5.89	13	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_QAM16	6.42	13	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_QAM64	6.34	13	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_QAM256	7.13	13	PASS
n77(3450-3550)	30	40	635332	100@0	DFT_BPSK	4.25	13	PASS
n77(3450-3550)	30	40	635332	100@0	DFT_QPSK	5.48	13	PASS
n77(3450-3550)	30	40	635332	100@0	DFT_QAM16	6.19	13	PASS
n77(3450-3550)	30	40	635332	100@0	DFT_QAM64	6.40	13	PASS
n77(3450-3550)	30	40	635332	100@0	DFT_QAM256	6.77	13	PASS
n77(3450-3550)	30	50	631668	128@0	DFT_BPSK	4.81	13	PASS
n77(3450-3550)	30	50	631668	128@0	DFT_QPSK	5.38	13	PASS
n77(3450-3550)	30	50	631668	128@0	DFT_QAM16	6.19	13	PASS
n77(3450-3550)	30	50	631668	128@0	DFT_QAM64	6.57	13	PASS
n77(3450-3550)	30	50	631668	128@0	DFT_QAM256	6.49	13	PASS
n77(3450-3550)	30	50	633334	128@0	DFT_BPSK	4.21	13	PASS
n77(3450-3550)	30	50	633334	128@0	DFT_QPSK	5.65	13	PASS
n77(3450-3550)	30	50	633334	128@0	DFT_QAM16	6.31	13	PASS
n77(3450-3550)	30	50	633334	128@0	DFT_QAM64	6.19	13	PASS

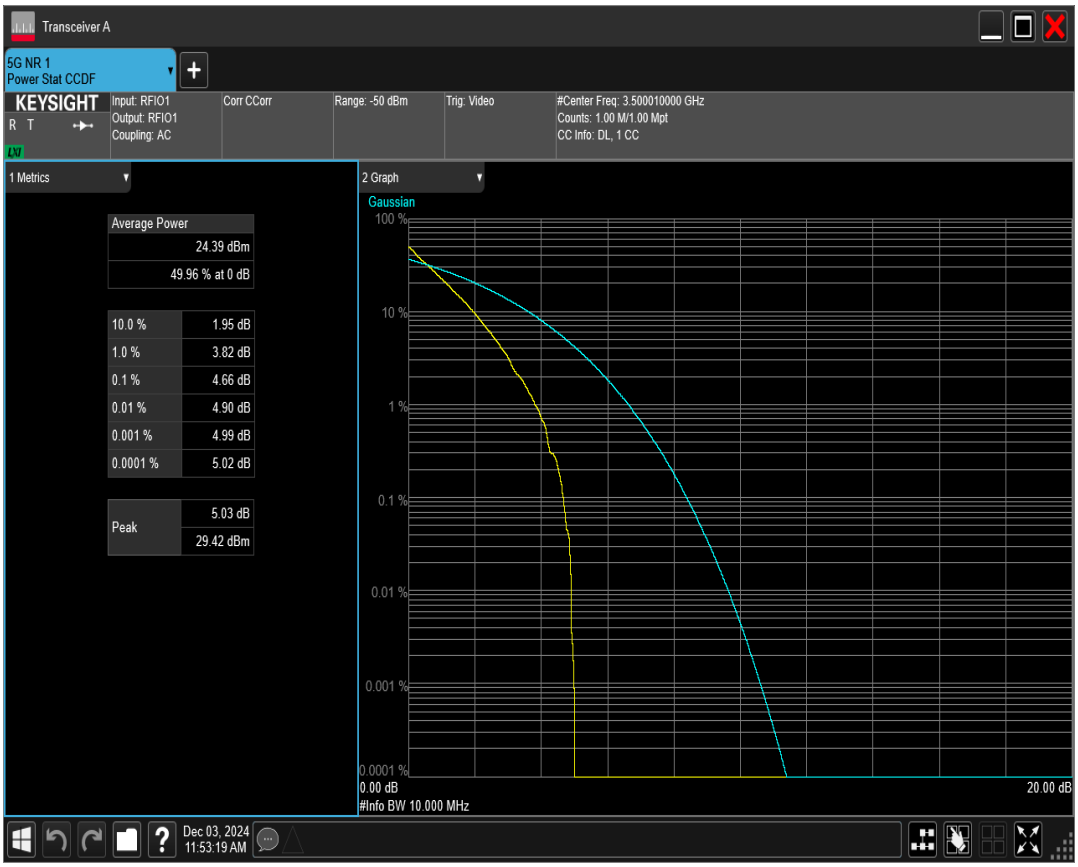
n77(3450-3550)	30	50	633334	128@0	DFT_QAM256	6.97	13	PASS
n77(3450-3550)	30	50	635000	128@0	DFT_BPSK	4.22	13	PASS
n77(3450-3550)	30	50	635000	128@0	DFT_QPSK	5.22	13	PASS
n77(3450-3550)	30	50	635000	128@0	DFT_QAM16	6.33	13	PASS
n77(3450-3550)	30	50	635000	128@0	DFT_QAM64	6.31	13	PASS
n77(3450-3550)	30	50	635000	128@0	DFT_QAM256	6.57	13	PASS
n77(3450-3550)	30	60	632000	162@0	DFT_BPSK	5.50	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	6.45	13	PASS
n77(3450-3550)	30	60	632000	162@0	DFT_QAM64	6.38	13	PASS
n77(3450-3550)	30	60	632000	162@0	DFT_QAM256	6.61	13	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_BPSK	4.22	13	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_QPSK	5.55	13	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_QAM16	6.19	13	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_QAM64	6.56	13	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_QAM256	6.51	13	PASS
n77(3450-3550)	30	60	634666	162@0	DFT_BPSK	5.20	13	PASS
n77(3450-3550)	30	60	634666	162@0	DFT_QPSK	5.45	13	PASS
n77(3450-3550)	30	60	634666	162@0	DFT_QAM16	6.27	13	PASS
n77(3450-3550)	30	60	634666	162@0	DFT_QAM64	6.42	13	PASS
n77(3450-3550)	30	60	634666	162@0	DFT_QAM256	6.51	13	PASS
n77(3450-3550)	30	80	632668	216@0	DFT_BPSK	4.18	13	PASS
n77(3450-3550)	30	80	632668	216@0	DFT_QPSK	5.18	13	PASS
n77(3450-3550)	30	80	632668	216@0	DFT_QAM16	6.00	13	PASS
n77(3450-3550)	30	80	632668	216@0	DFT_QAM64	6.52	13	PASS
n77(3450-3550)	30	80	632668	216@0	DFT_QAM256	6.75	13	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_BPSK	4.64	13	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_QPSK	5.28	13	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_QAM16	6.40	13	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_QAM64	6.41	13	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_QAM256	6.78	13	PASS
n77(3450-3550)	30	80	634000	216@0	DFT_BPSK	4.11	13	PASS
n77(3450-3550)	30	80	634000	216@0	DFT_QPSK	5.34	13	PASS
n77(3450-3550)	30	80	634000	216@0	DFT_QAM16	6.10	13	PASS
n77(3450-3550)	30	80	634000	216@0	DFT_QAM64	6.36	13	PASS
n77(3450-3550)	30	80	634000	216@0	DFT_QAM256	6.73	13	PASS
n77(3450-3550)	30	90	633000	240@0	DFT_BPSK	4.95	13	PASS
n77(3450-3550)	30	90	633000	240@0	DFT_QPSK	5.43	13	PASS
n77(3450-3550)	30	90	633000	240@0	DFT_QAM16	6.50	13	PASS
n77(3450-3550)	30	90	633000	240@0	DFT_QAM64	6.37	13	PASS
n77(3450-3550)	30	90	633000	240@0	DFT_QAM256	6.79	13	PASS
n77(3450-3550)	30	90	633334	240@0	DFT_BPSK	4.08	13	PASS
n77(3450-3550)	30	90	633334	240@0	DFT_QPSK	5.44	13	PASS
n77(3450-3550)	30	90	633334	240@0	DFT_QAM16	6.07	13	PASS

n77(3450-3550)	30	90	633334	240@0	DFT_QAM64	6.18	13	PASS
n77(3450-3550)	30	90	633334	240@0	DFT_QAM256	6.61	13	PASS
n77(3450-3550)	30	90	633666	240@0	DFT_BPSK	4.66	13	PASS
n77(3450-3550)	30	90	633666	240@0	DFT_QPSK	5.41	13	PASS
n77(3450-3550)	30	90	633666	240@0	DFT_QAM16	6.71	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	6.58	13	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_BPSK	4.17	13	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_QPSK	5.51	13	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_QAM16	6.27	13	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_QAM64	6.22	13	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_QAM256	6.93	13	PASS

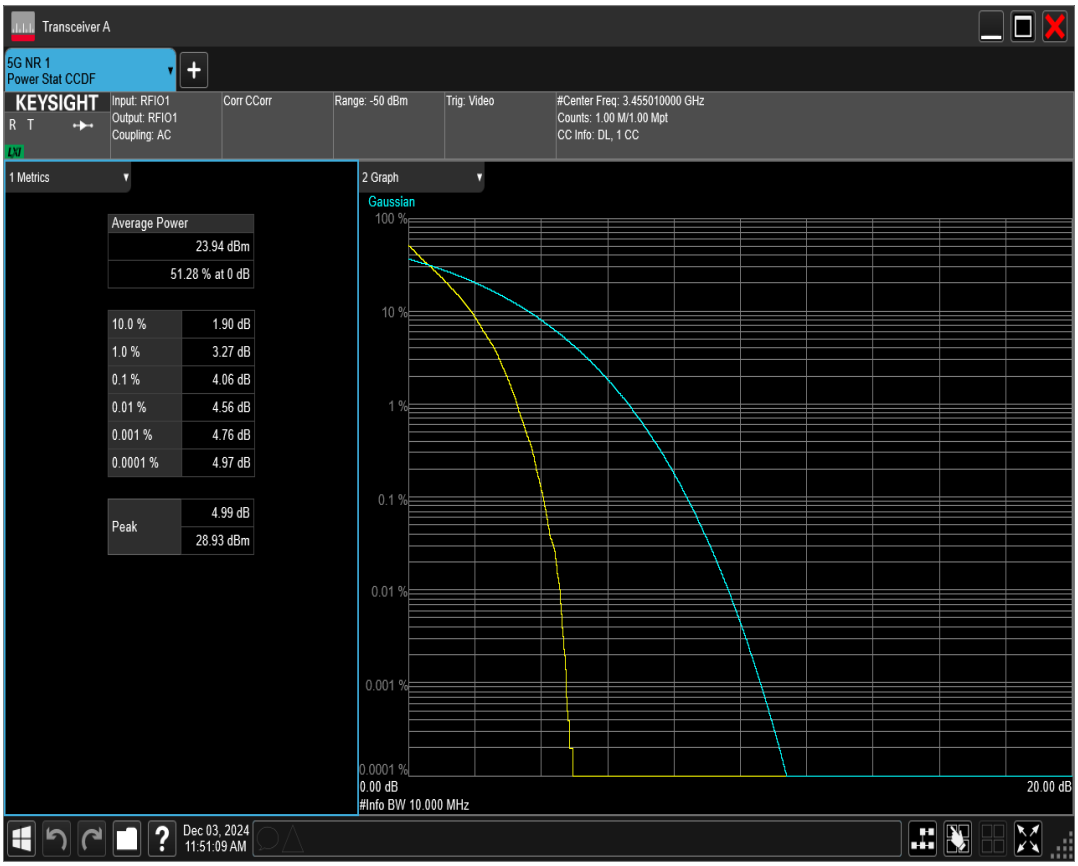
n77(3450-3550) SCS=30kHz DFT_BPSK BW=100MHz Channel=633334 RB=270@0



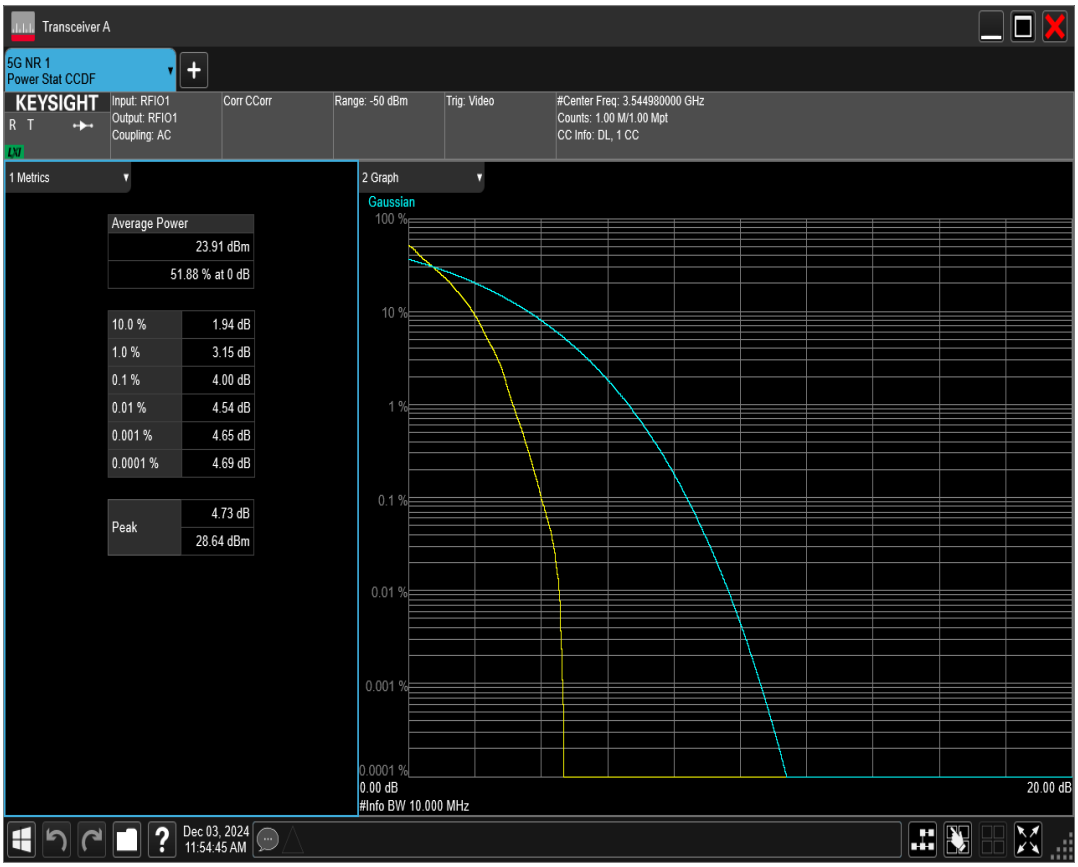
n77(3450-3550) SCS=30kHz DFT_BPSK BW=10MHz Channel=633334 RB=24@0



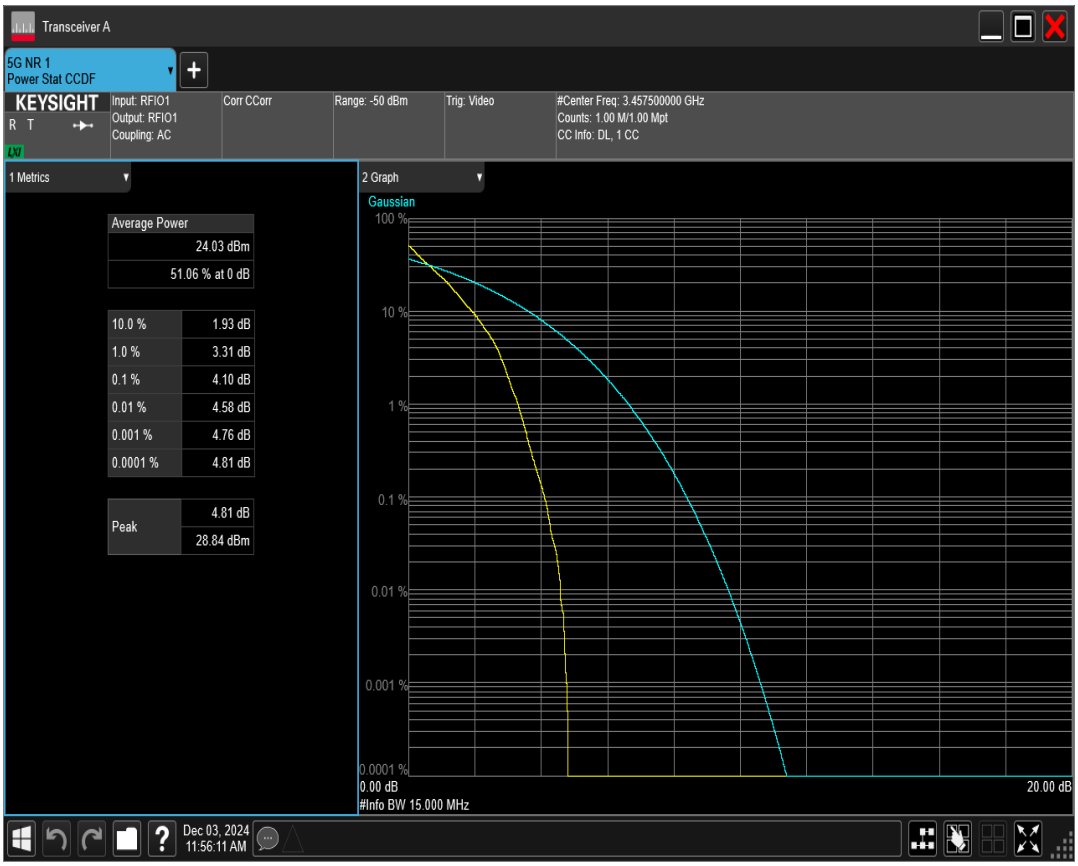
n77(3450-3550) SCS=30kHz DFT_BPSK BW=10MHz Channel=630334 RB=24@0



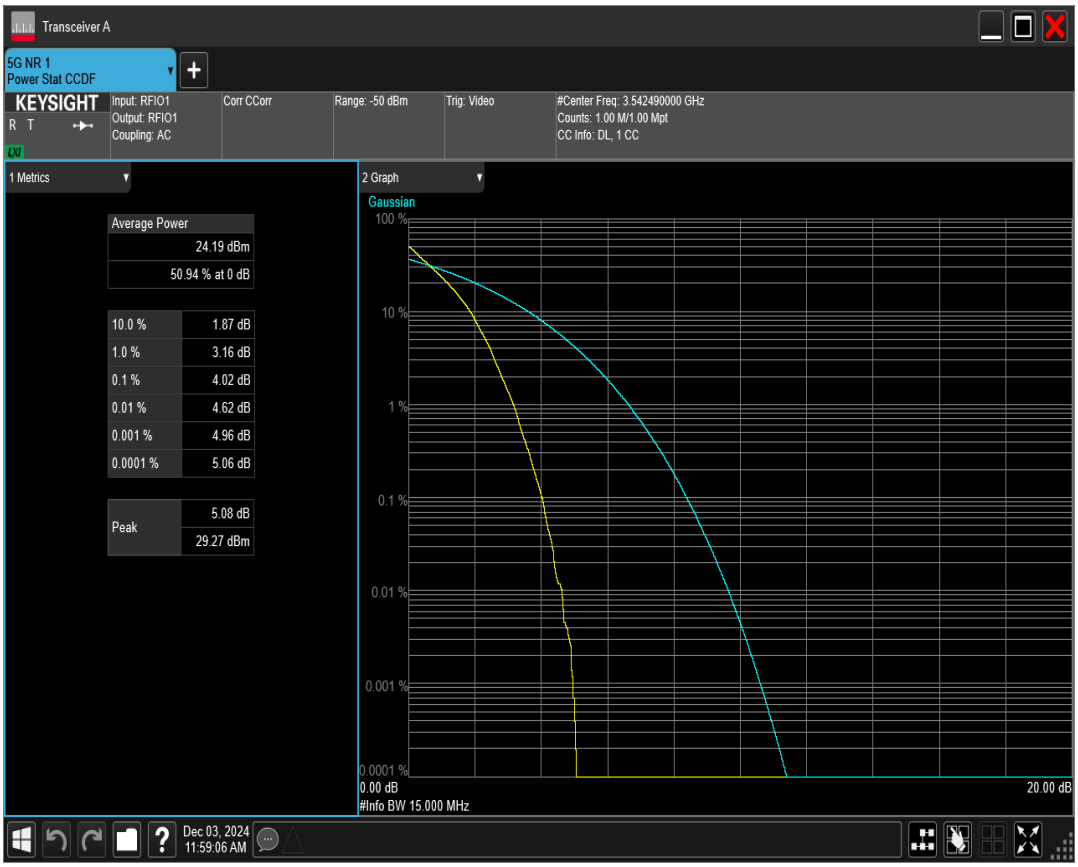
n77(3450-3550) SCS=30kHz DFT_BPSK BW=10MHz Channel=636332 RB=24@0



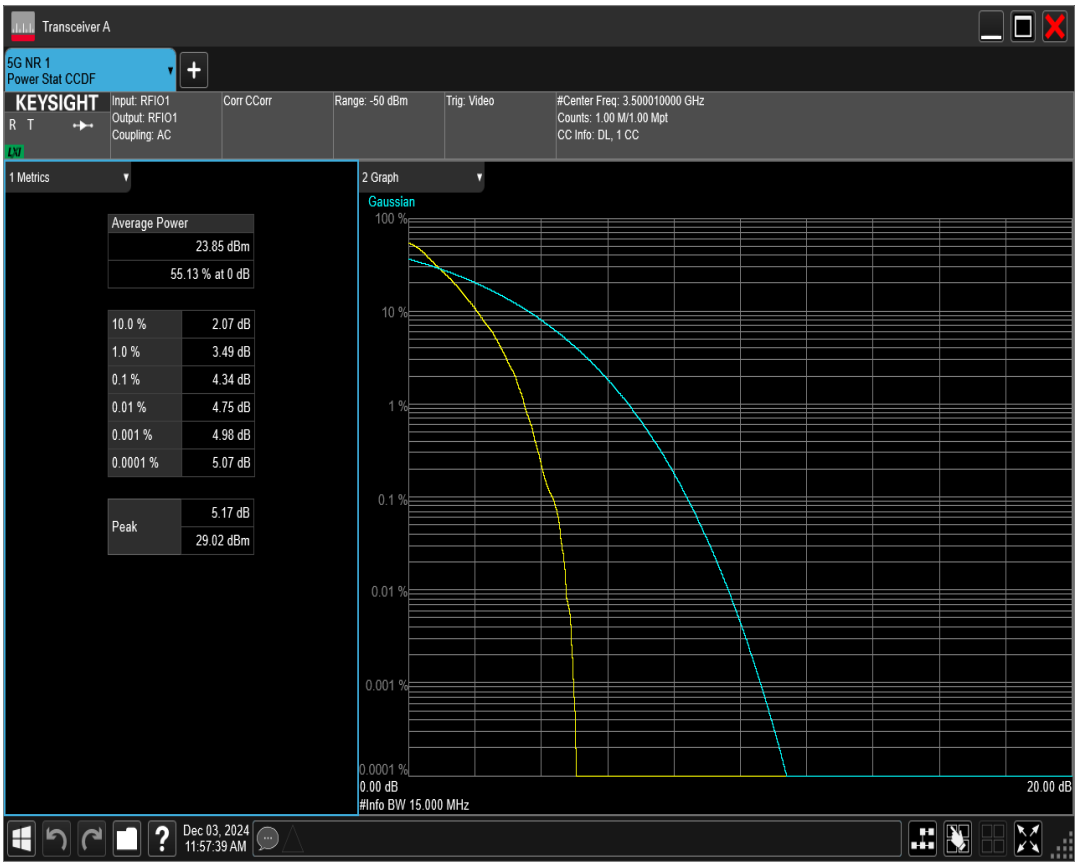
n77(3450-3550) SCS=30kHz DFT_BPSK BW=15MHz Channel=630500 RB=36@0



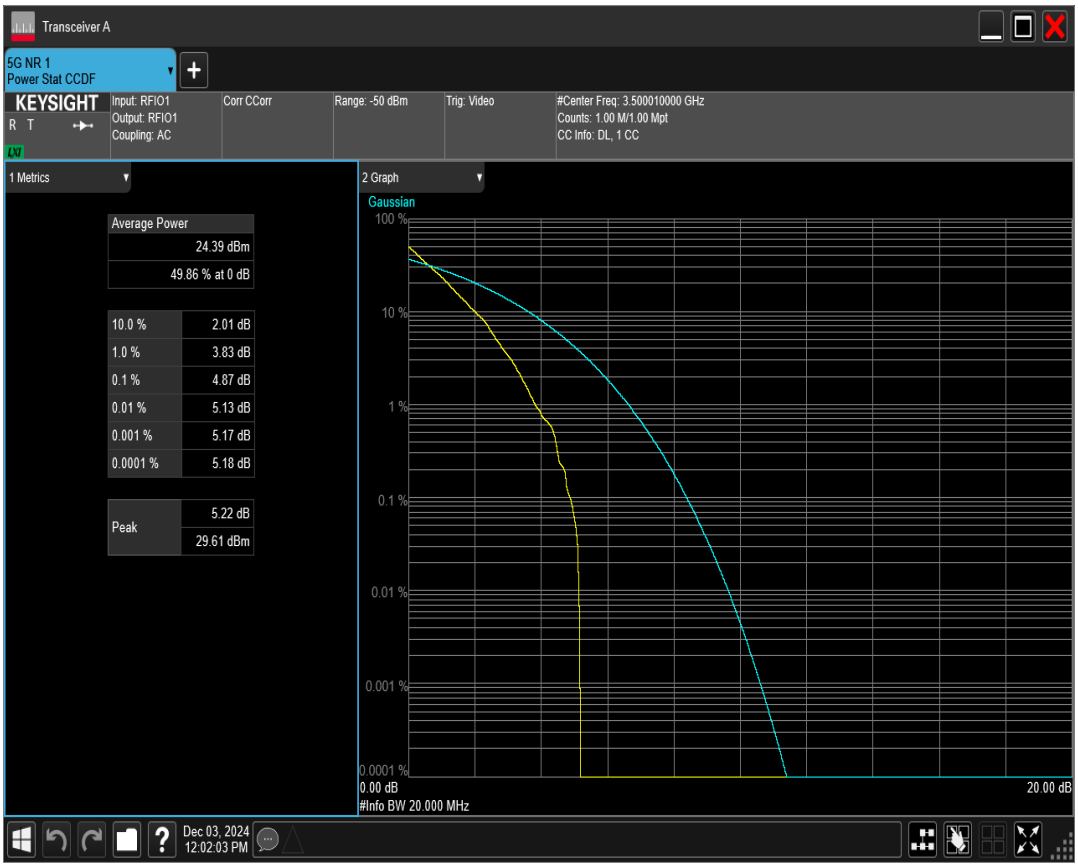
n77(3450-3550) SCS=30kHz DFT_BPSK BW=15MHz Channel=636166 RB=36@0



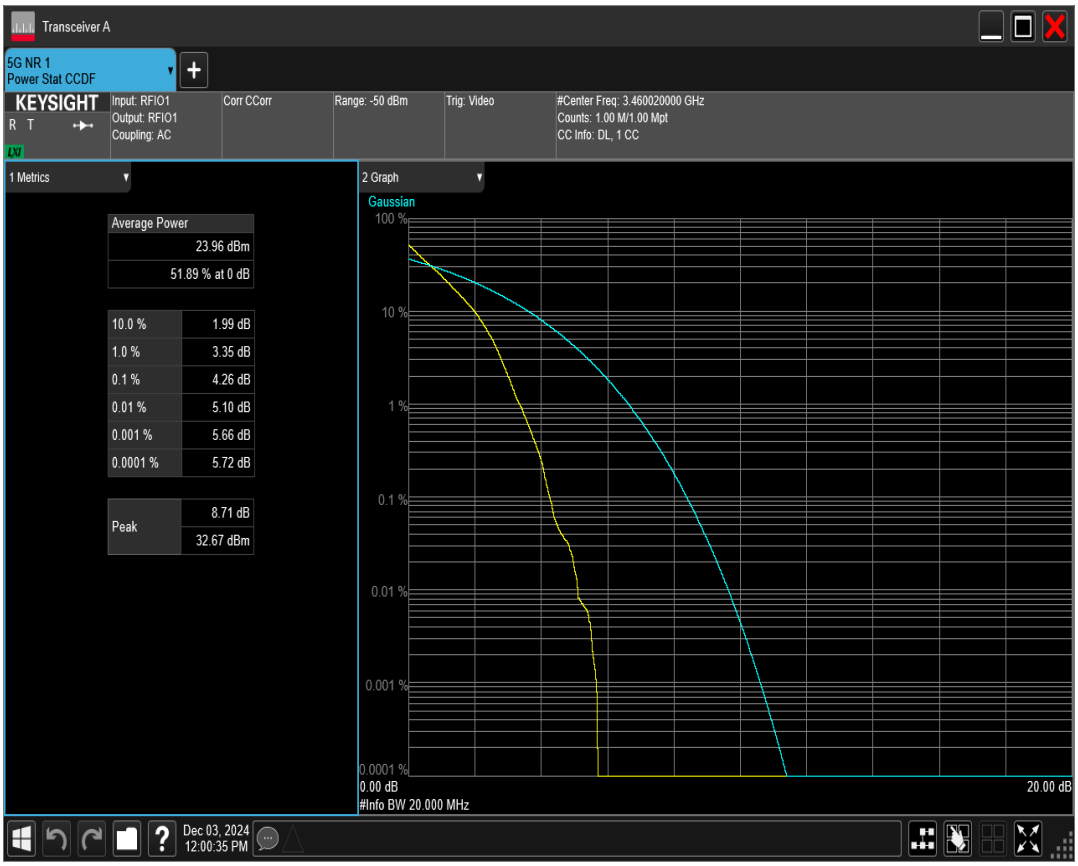
n77(3450-3550) SCS=30kHz DFT_BPSK BW=15MHz Channel=633334 RB=36@0



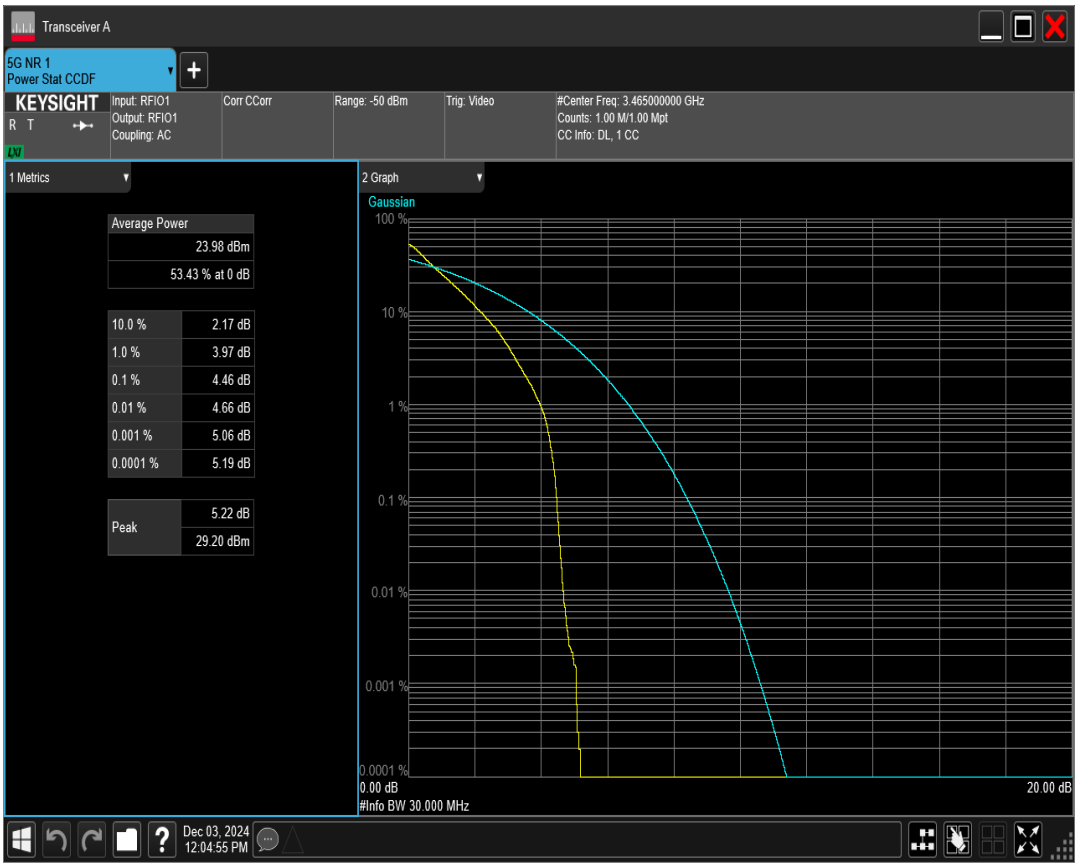
n77(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=633334 RB=50@0



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

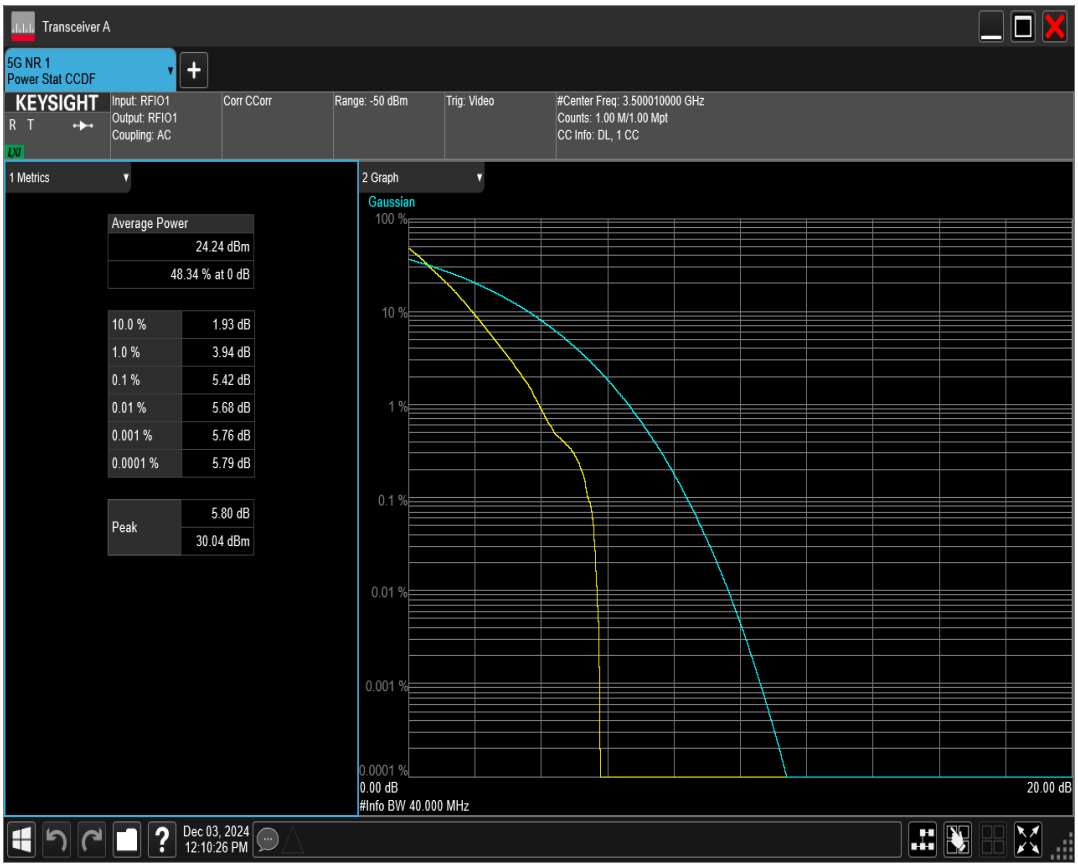


n77(3450-3550) SCS=30kHz DFT_BPSK BW=30MHz Channel=631000 RB=75@0

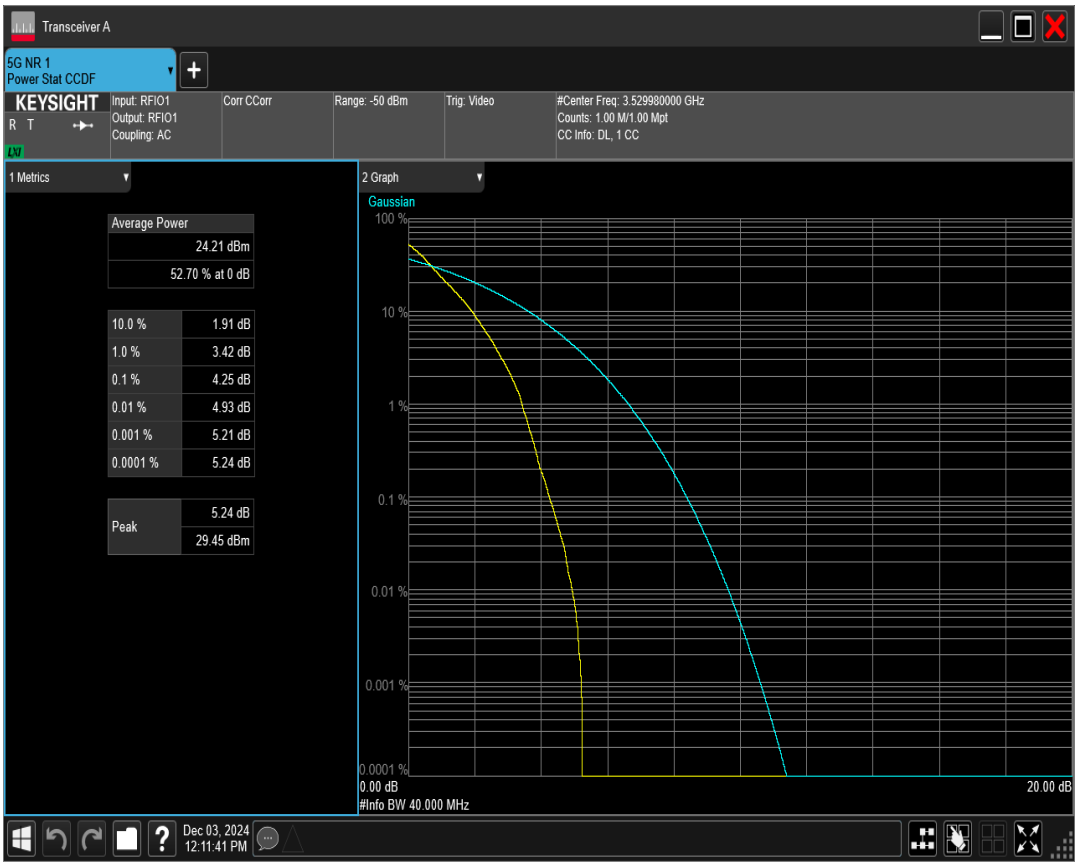


n77(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=636000 RB=50@0

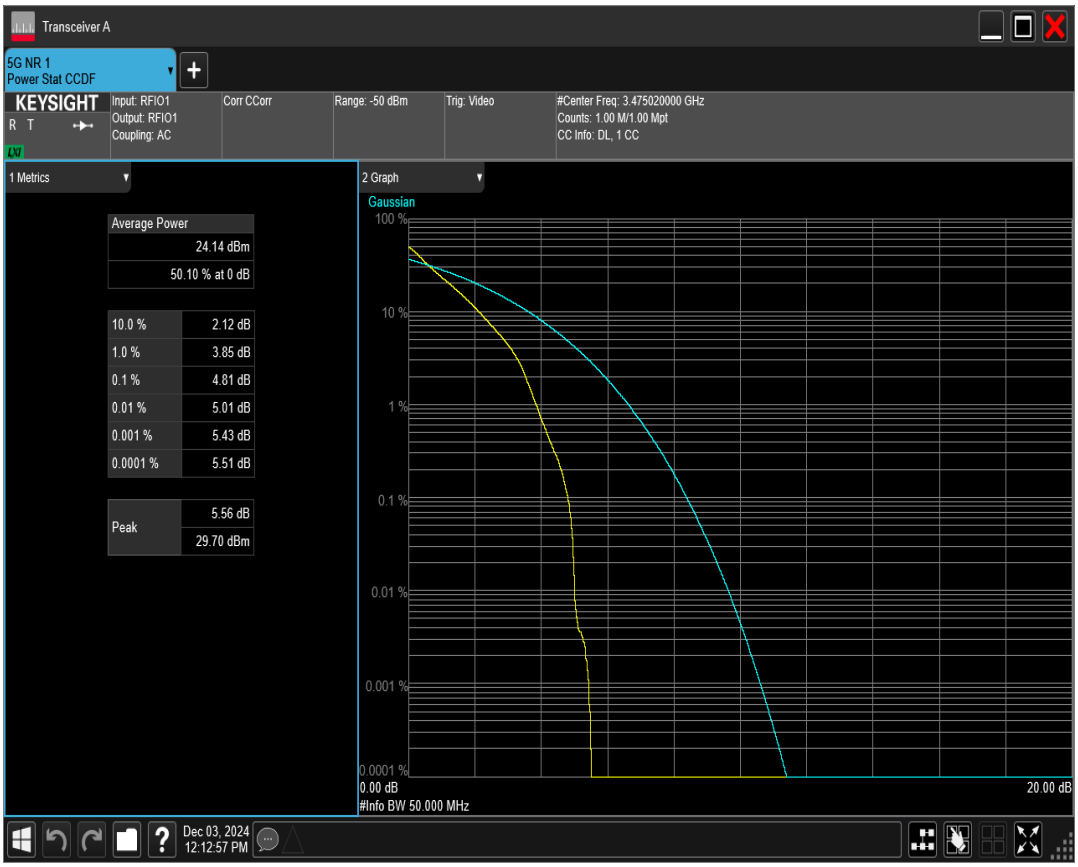
n77(3450-3550) SCS=30kHz DFT_BPSK BW=40MHz Channel=633334 RB=100@0



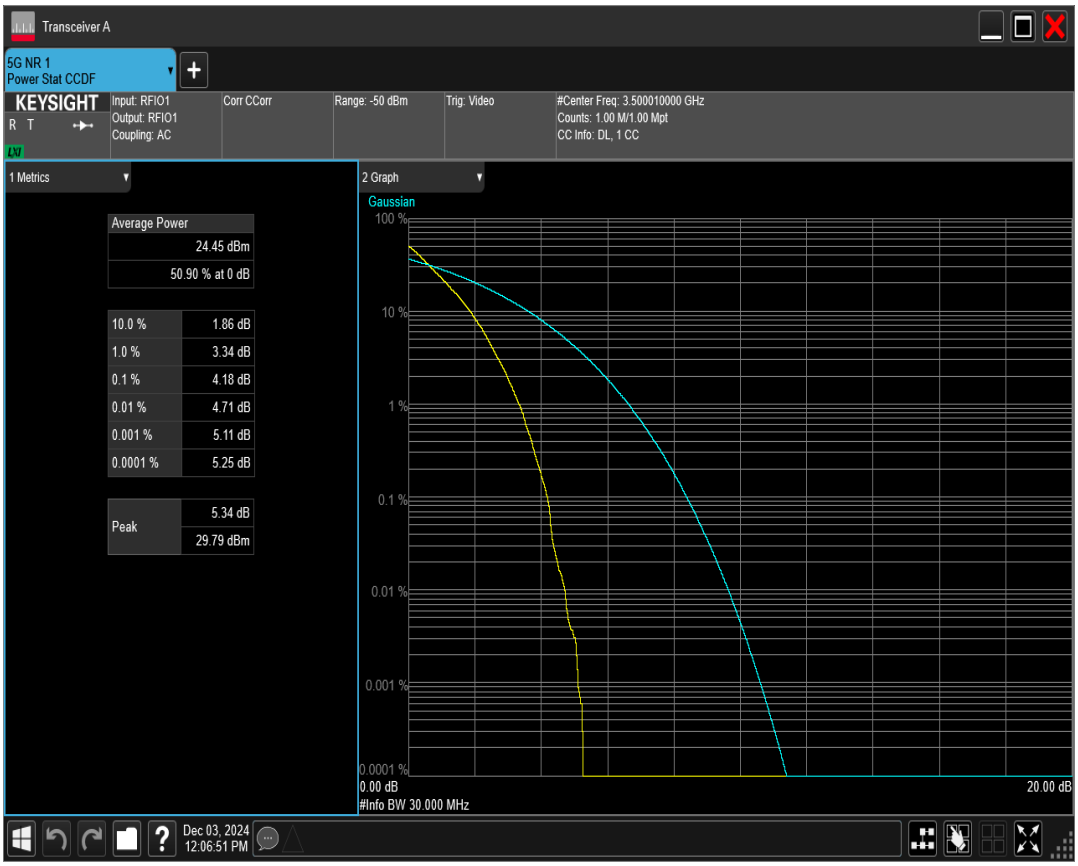
n77(3450-3550) SCS=30kHz DFT_BPSK BW=40MHz Channel=635332 RB=100@0



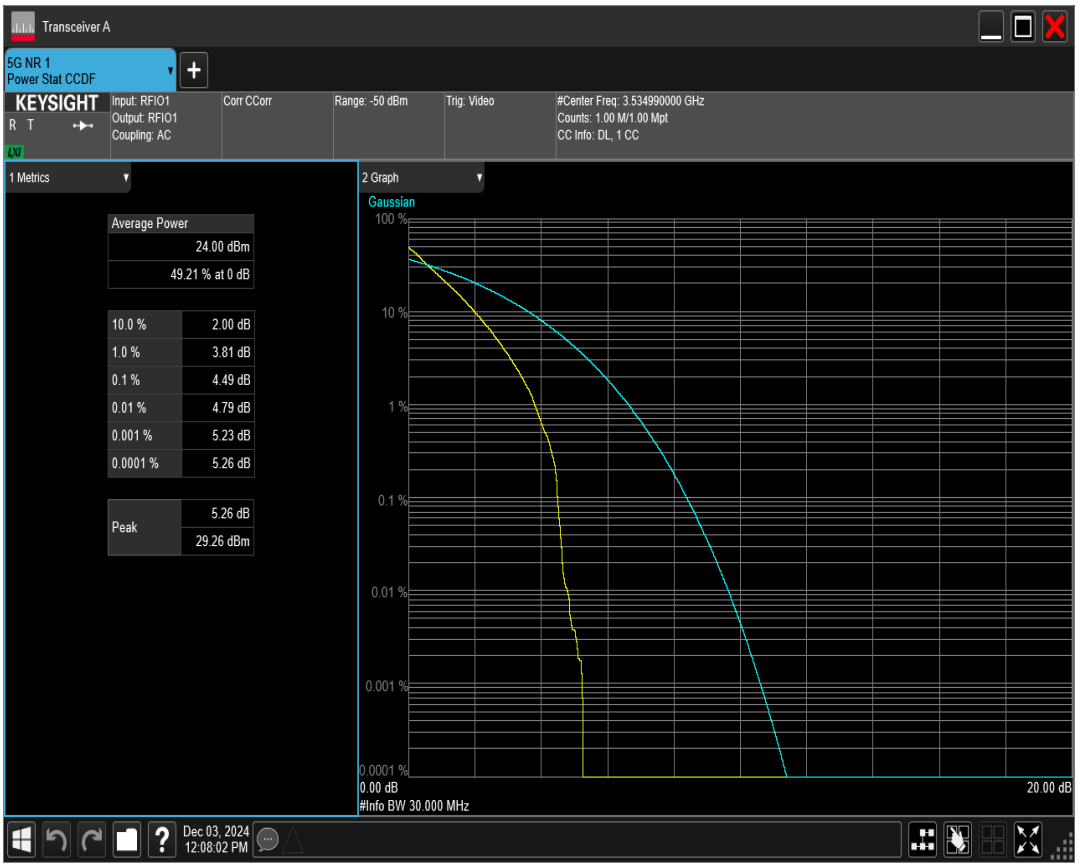
n77(3450-3550) SCS=30kHz DFT_BPSK BW=50MHz Channel=631668 RB=128@0



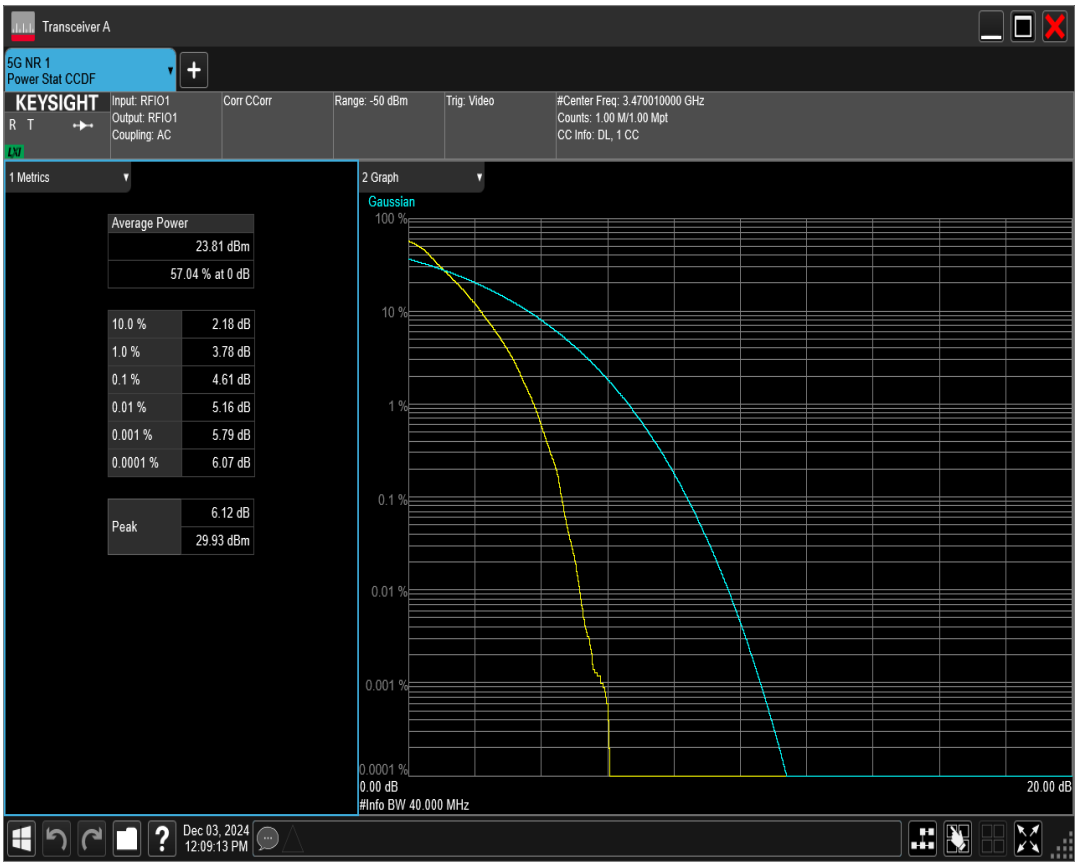
n77(3450-3550) SCS=30kHz DFT_BPSK BW=30MHz Channel=633334 RB=75@0



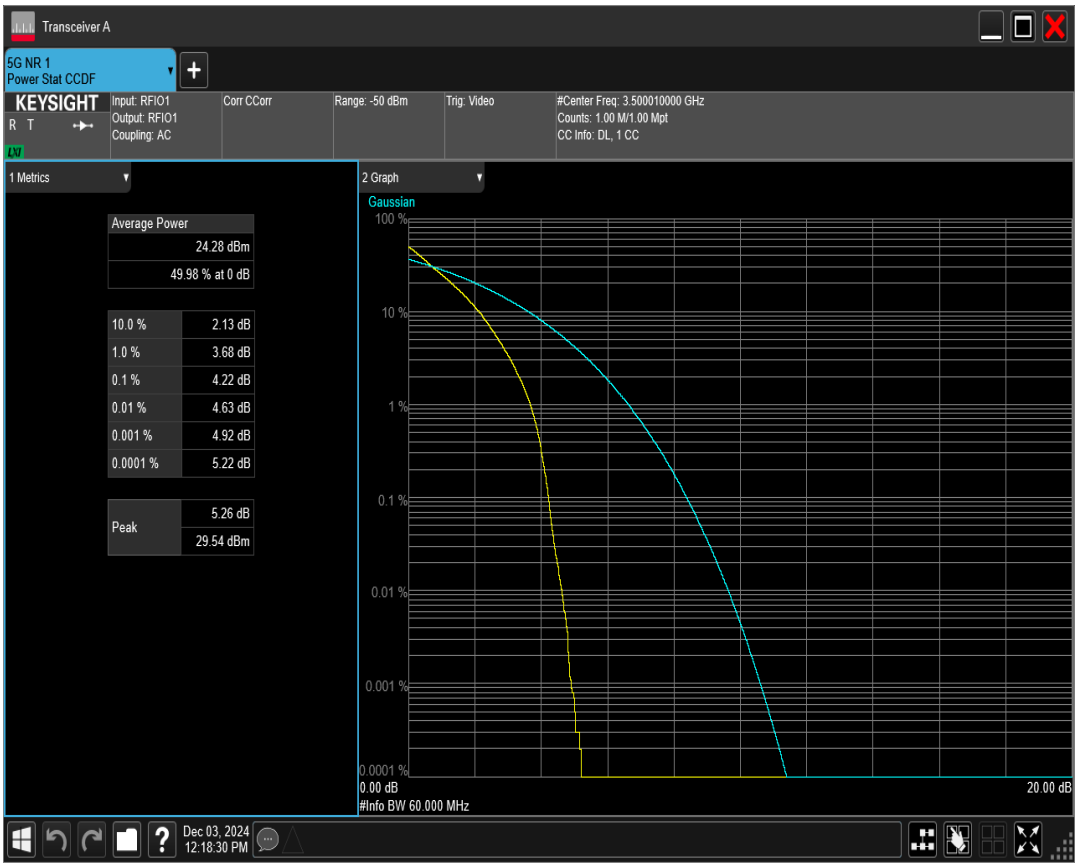
n77(3450-3550) SCS=30kHz DFT_BPSK BW=30MHz Channel=635666 RB=75@0



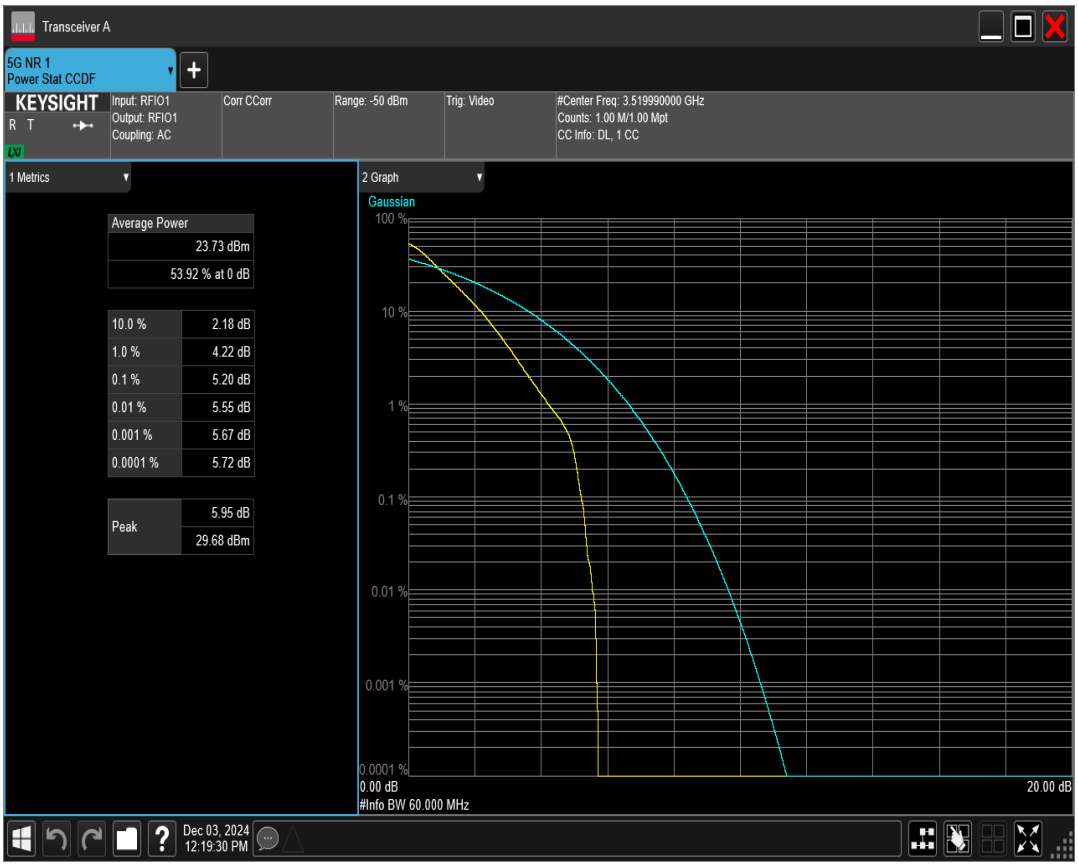
n77(3450-3550) SCS=30kHz DFT_BPSK BW=40MHz Channel=631334 RB=100@0



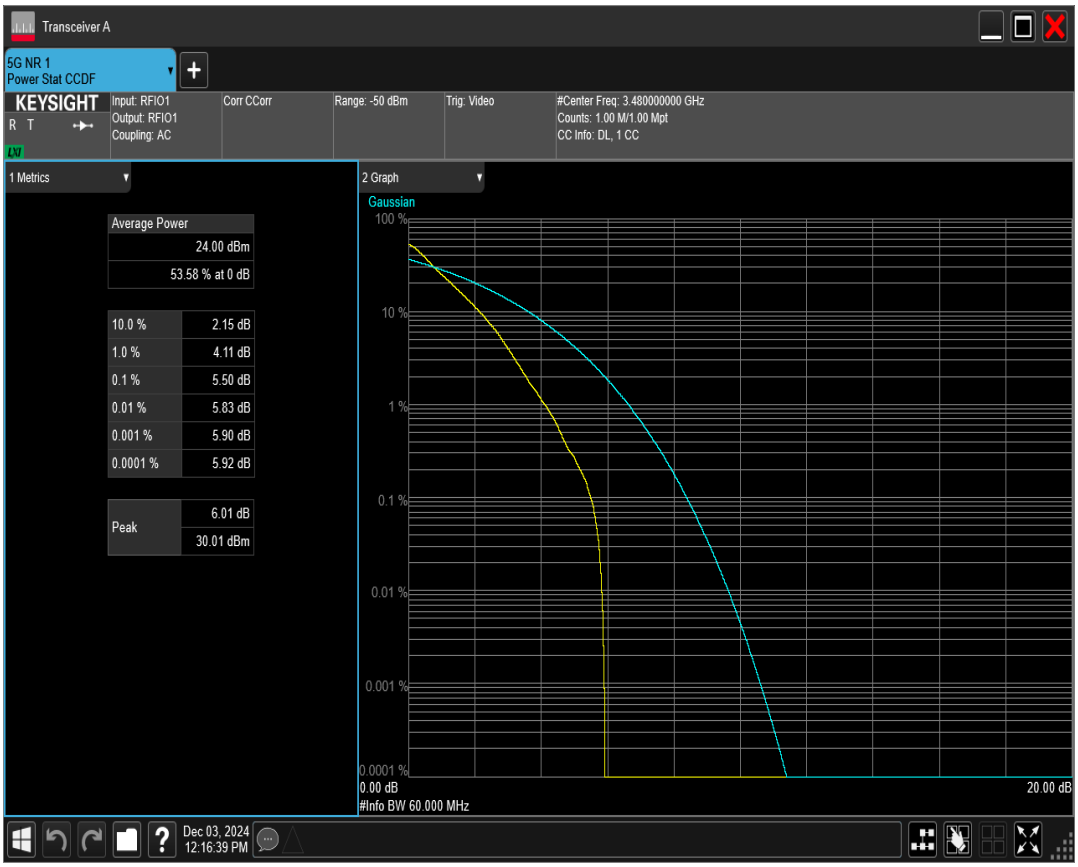
n77(3450-3550) SCS=30kHz DFT_BPSK BW=60MHz Channel=633334 RB=162@0



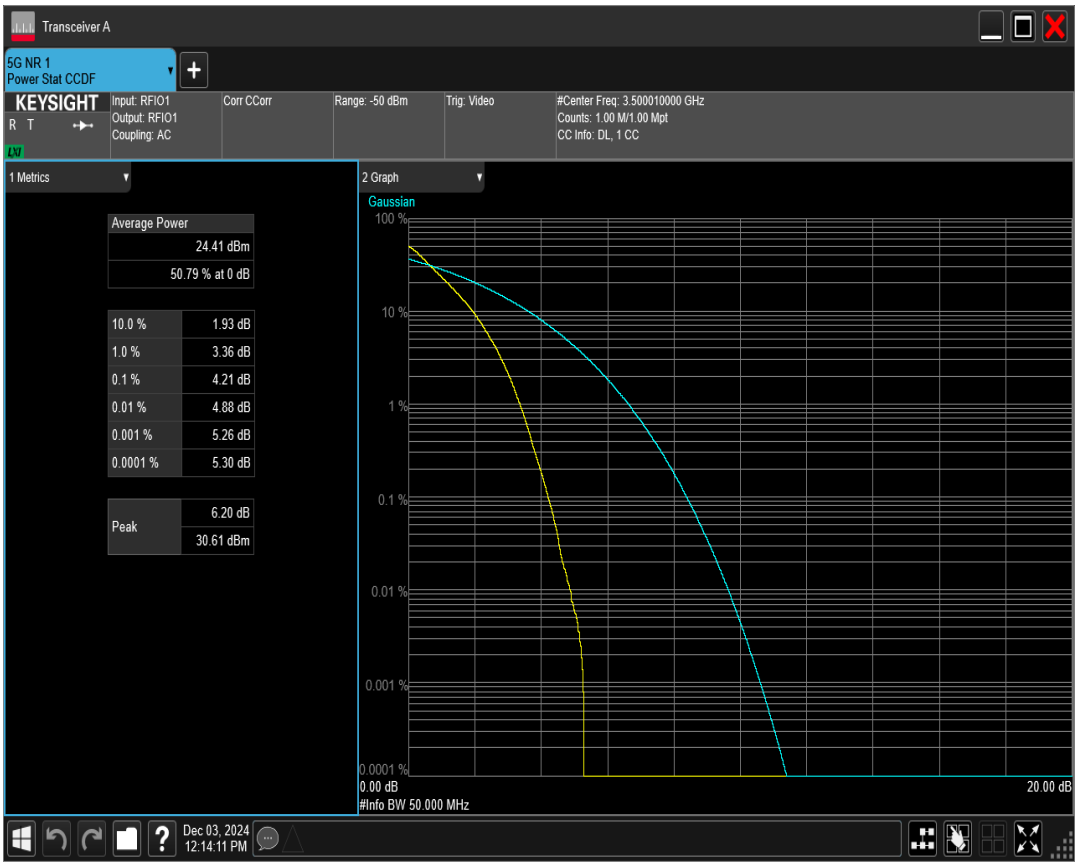
n77(3450-3550) SCS=30kHz DFT_BPSK BW=60MHz Channel=634666 RB=162@0



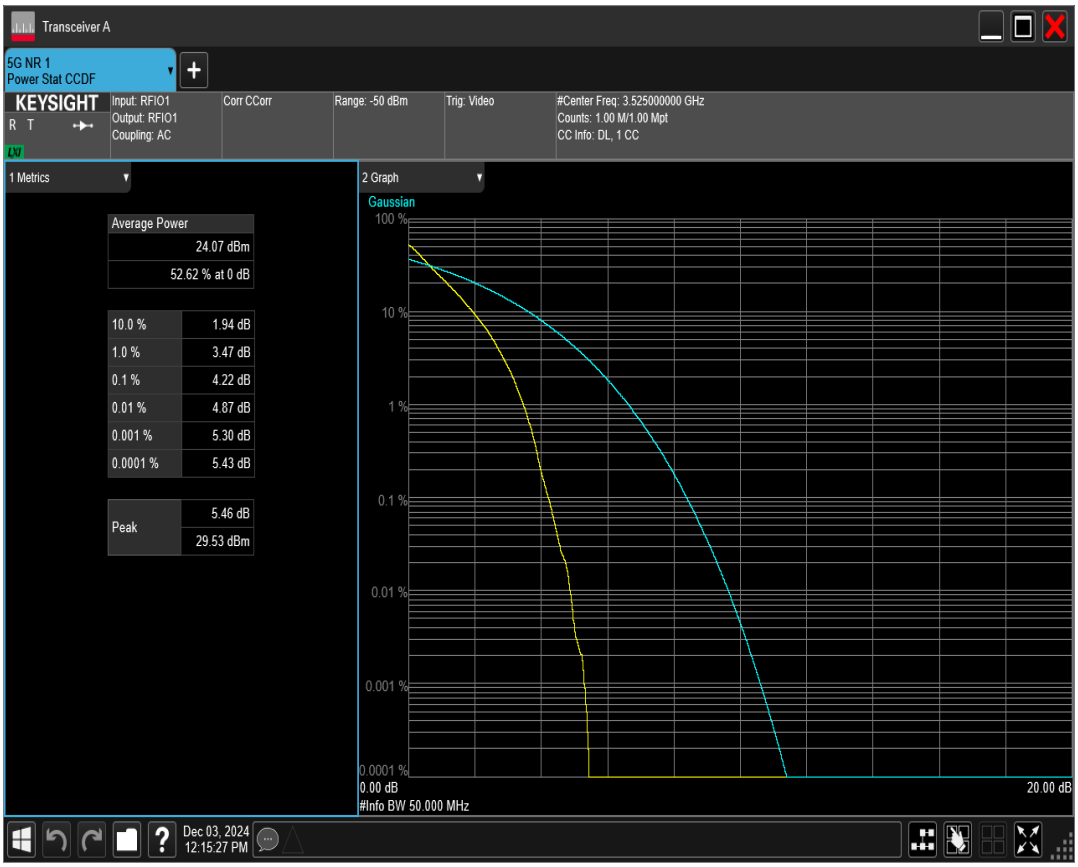
n77(3450-3550) SCS=30kHz DFT_BPSK BW=60MHz Channel=632000 RB=162@0



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

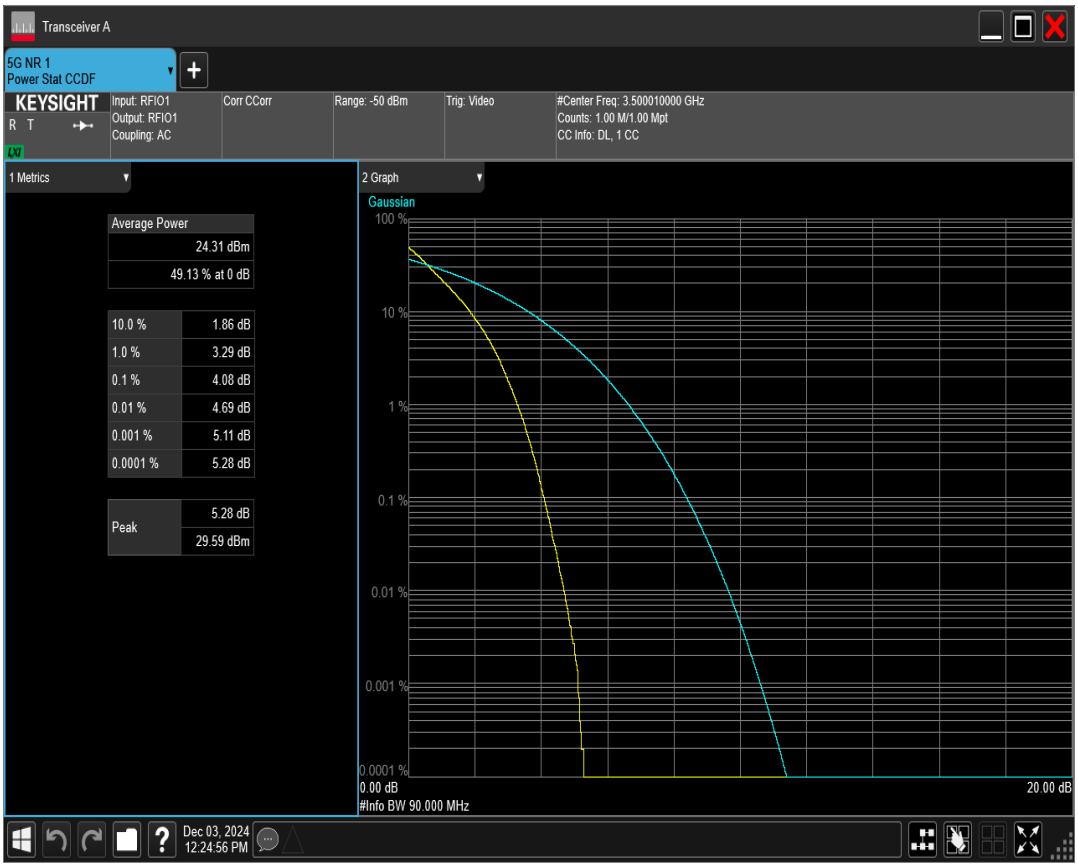


n77(3450-3550) SCS=30kHz DFT_BPSK BW=50MHz Channel=635000 RB=128@0

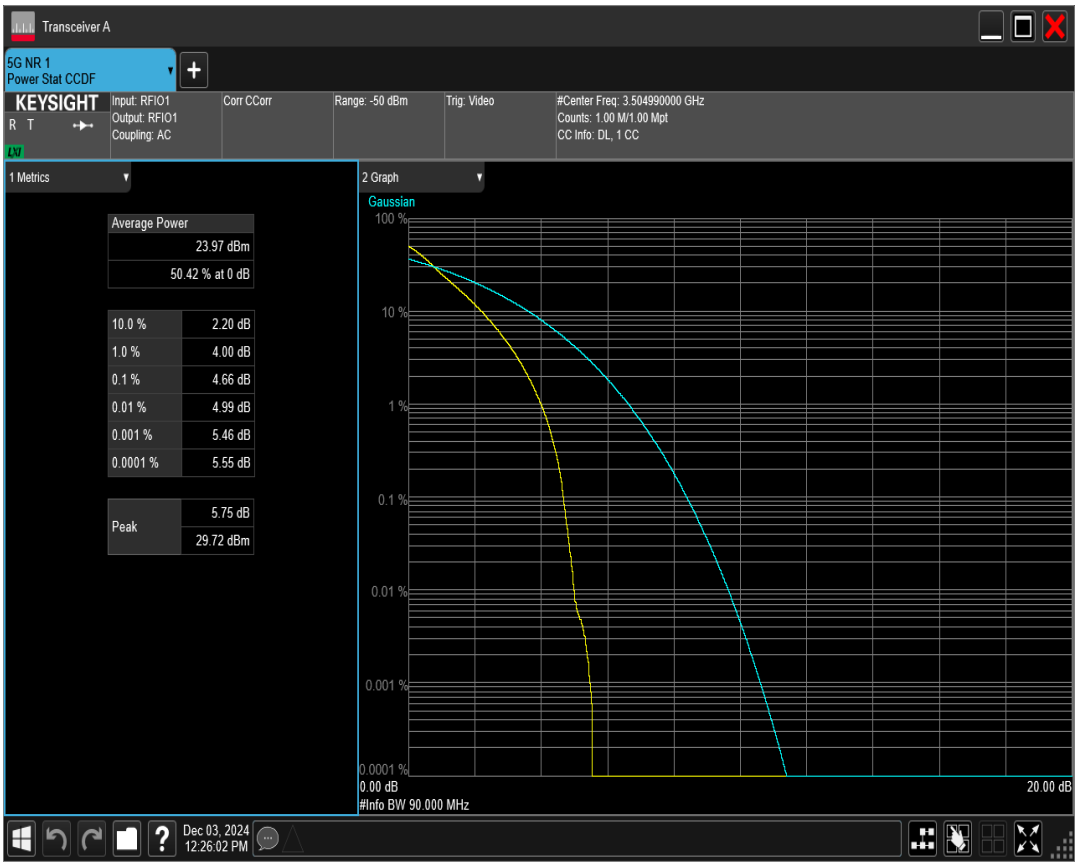


n77(3450-3550) SCS=30kHz DFT_BPSK BW=90MHz Channel=633000 RB=240@0

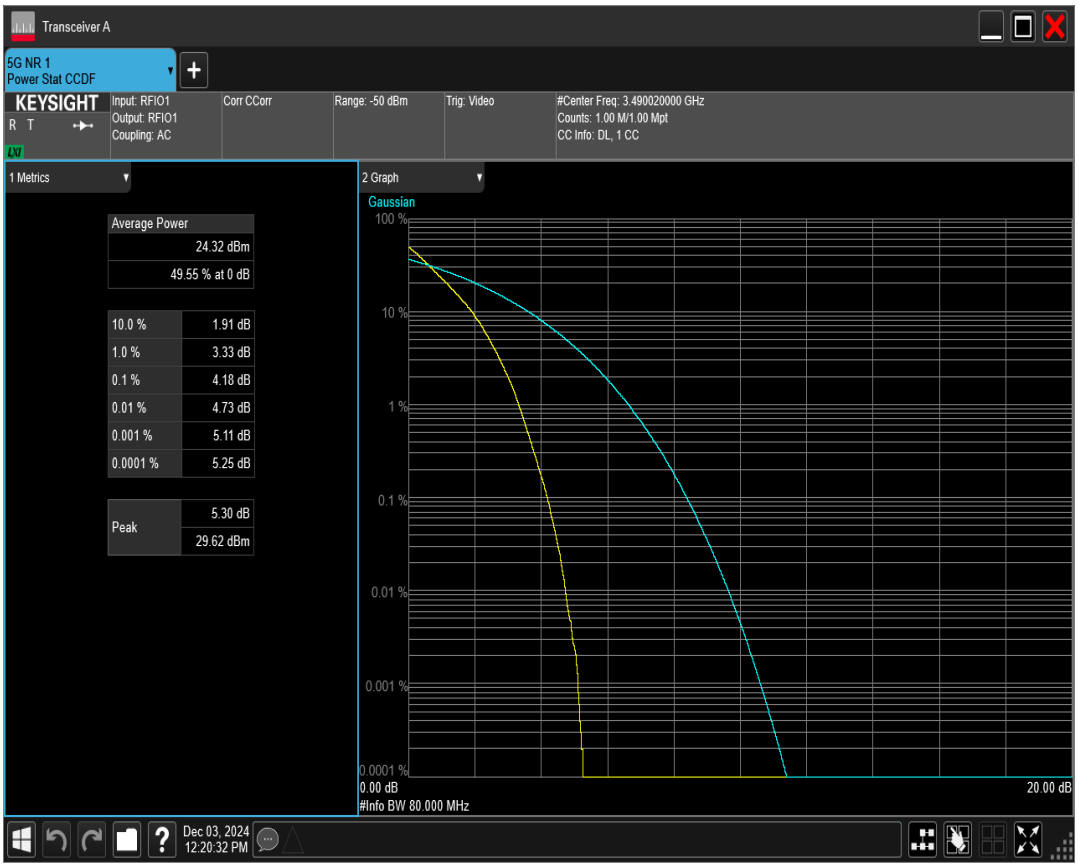
n77(3450-3550) SCS=30kHz DFT_BPSK BW=90MHz Channel=633334 RB=240@0



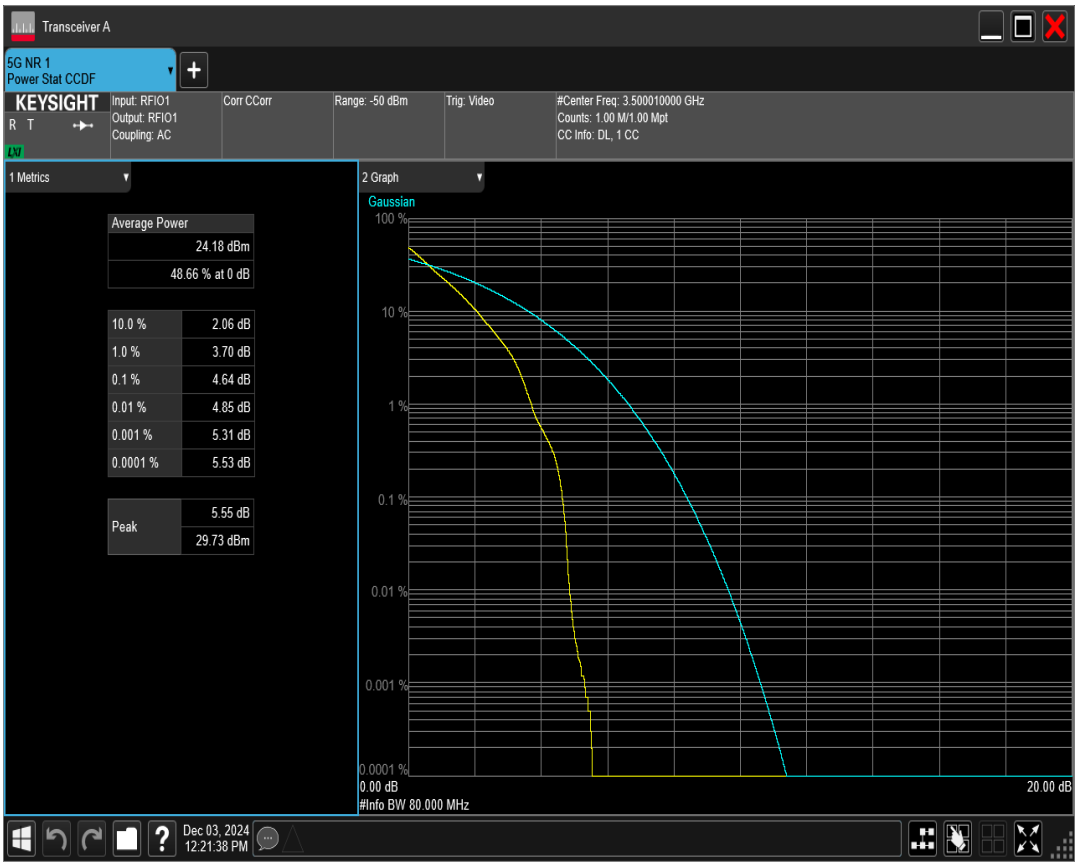
n77(3450-3550) SCS=30kHz DFT_BPSK BW=90MHz Channel=633666 RB=240@0



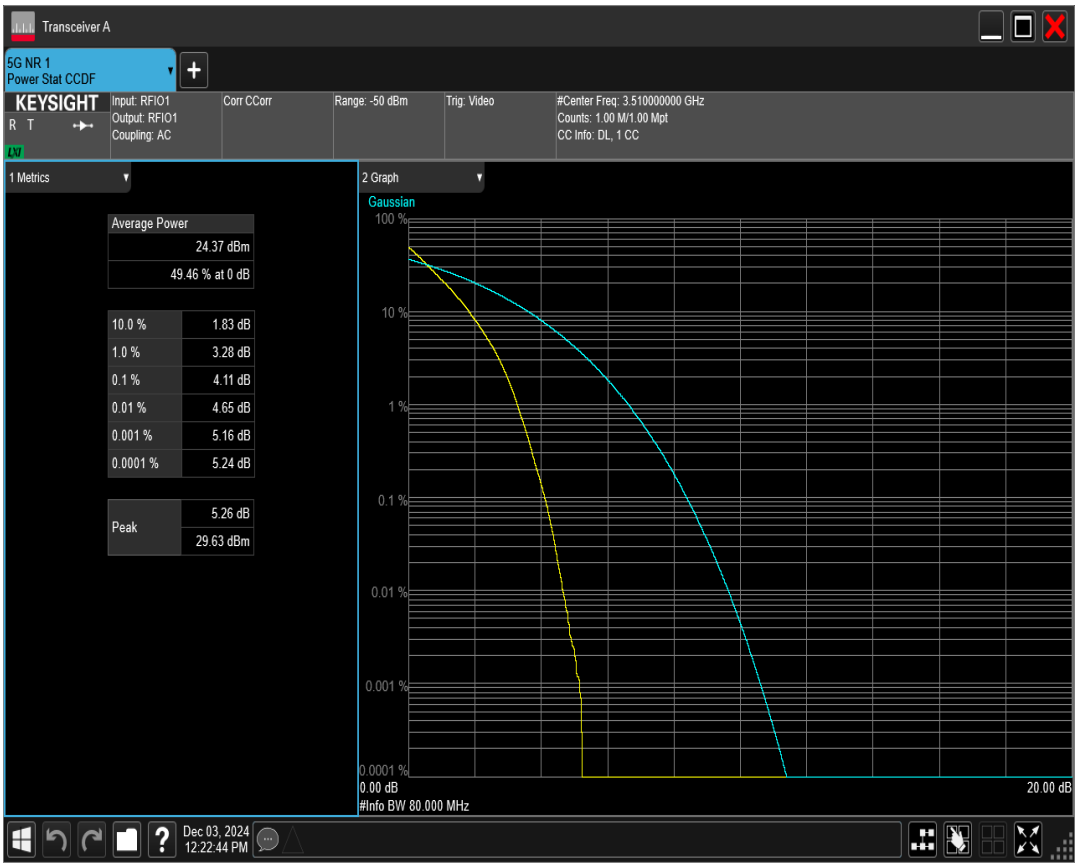
n77(3450-3550) SCS=30kHz DFT_BPSK BW=80MHz Channel=632668 RB=216@0



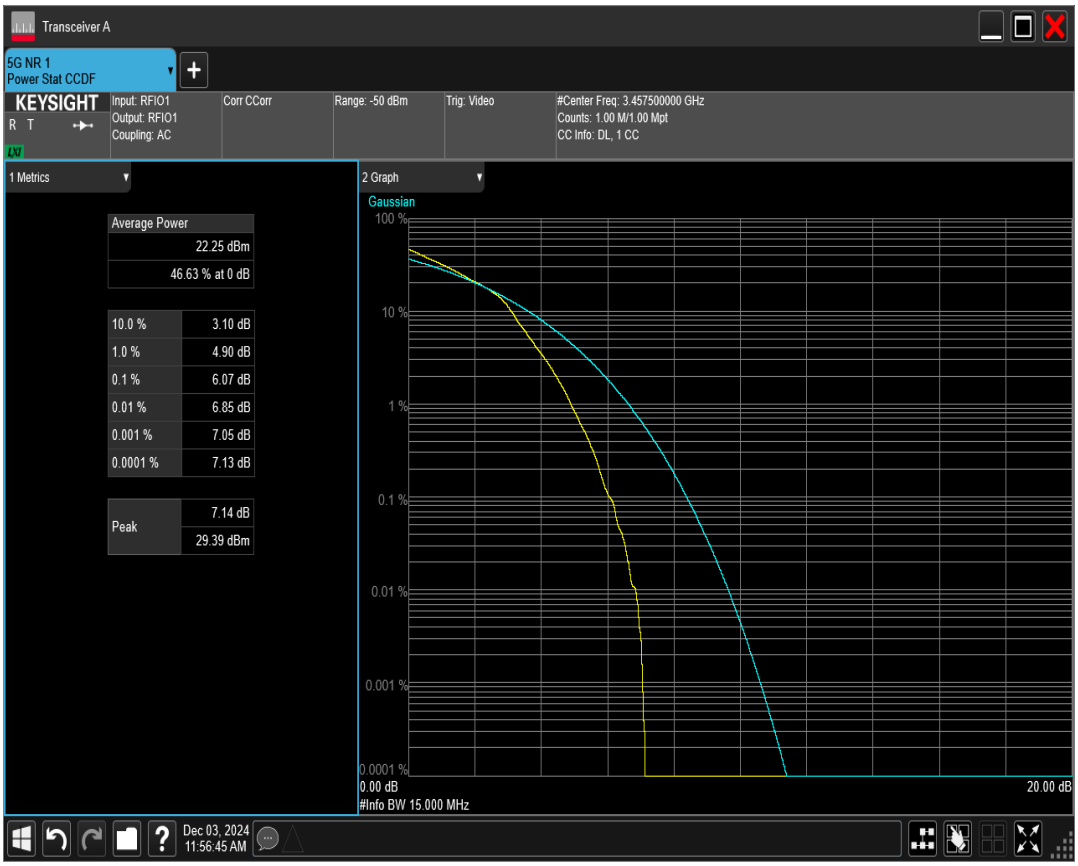
n77(3450-3550) SCS=30kHz DFT_BPSK BW=80MHz Channel=633334 RB=216@0



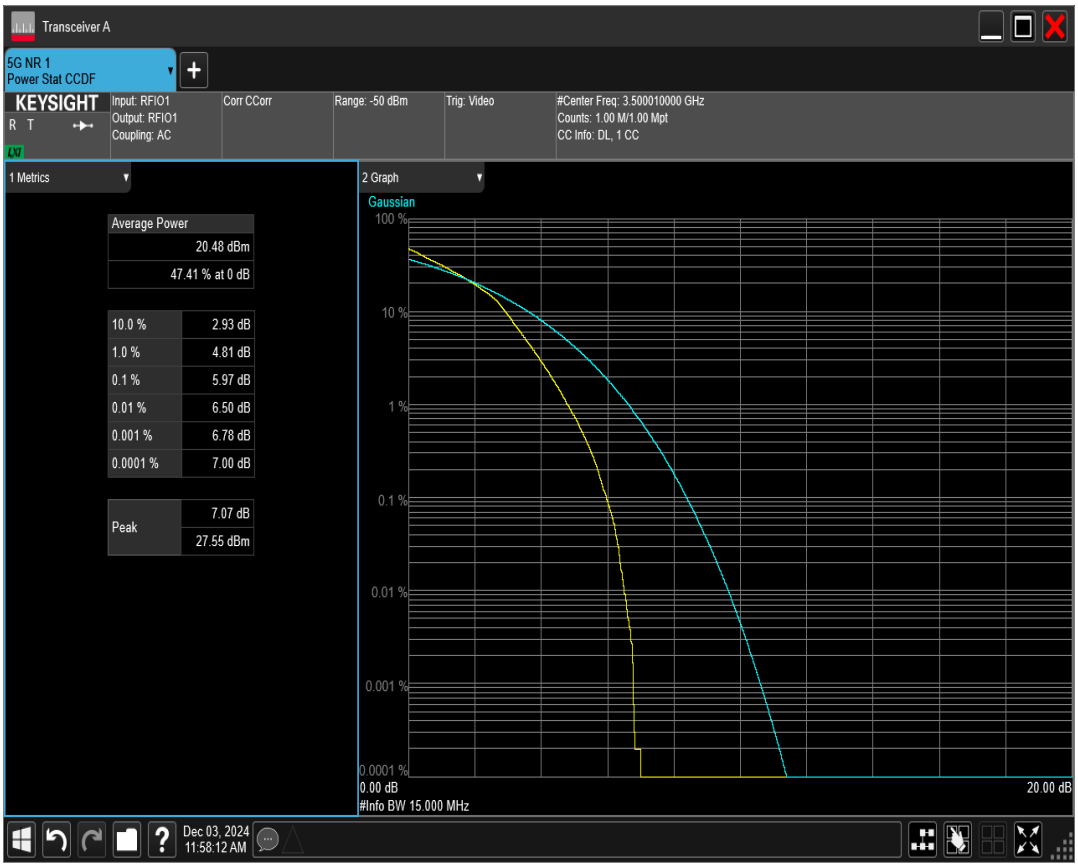
n77(3450-3550) SCS=30kHz DFT_BPSK BW=80MHz Channel=634000 RB=216@0



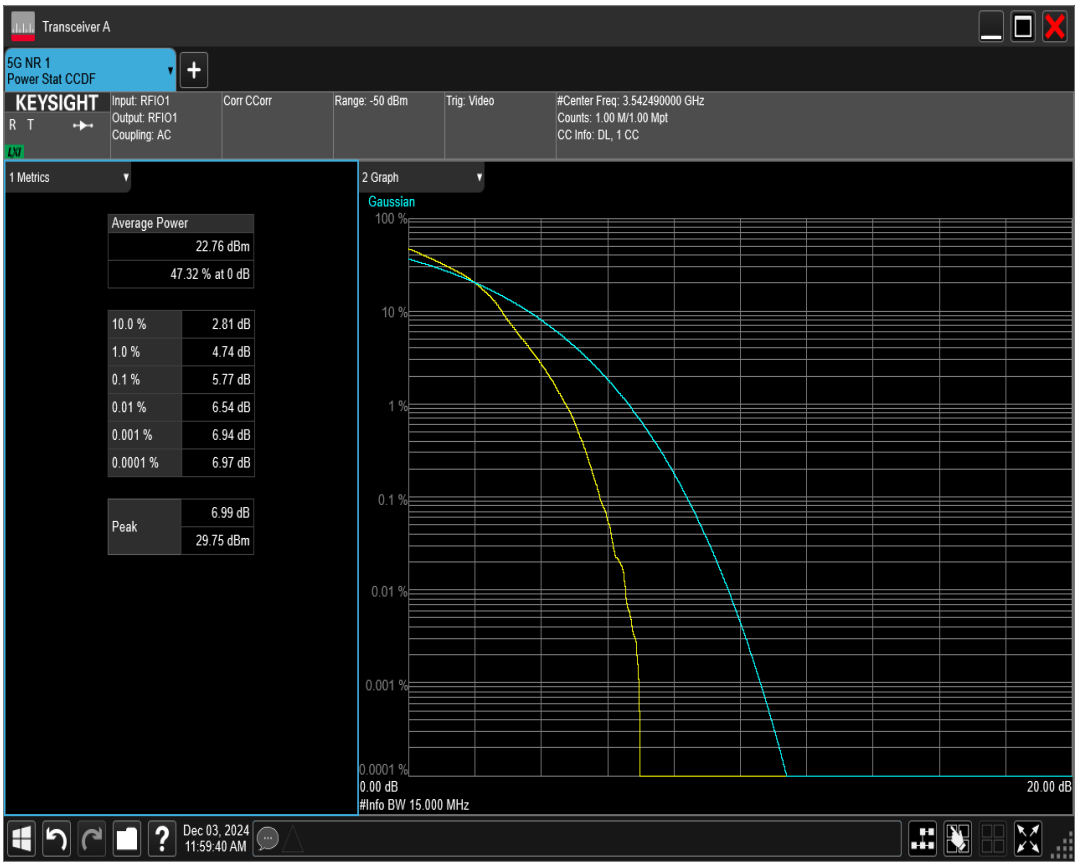
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=15MHz Channel=630500 RB=36@0



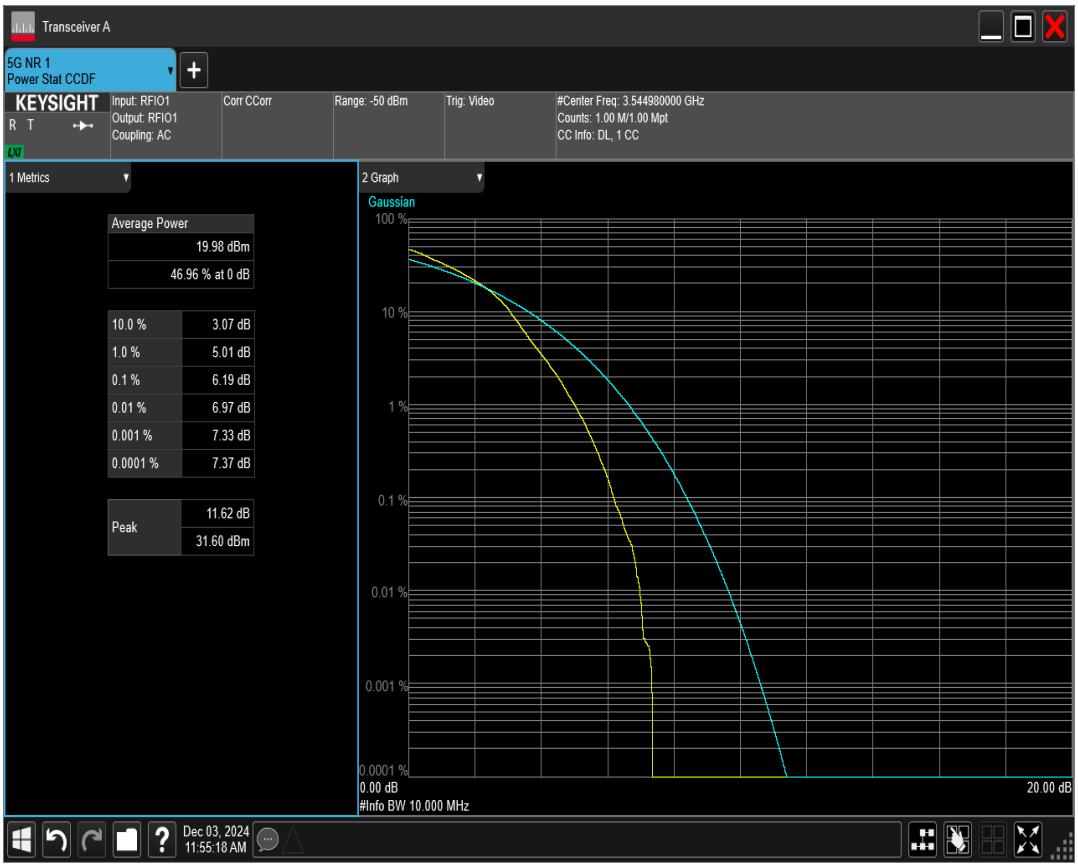
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=15MHz Channel=633334 RB=36@0



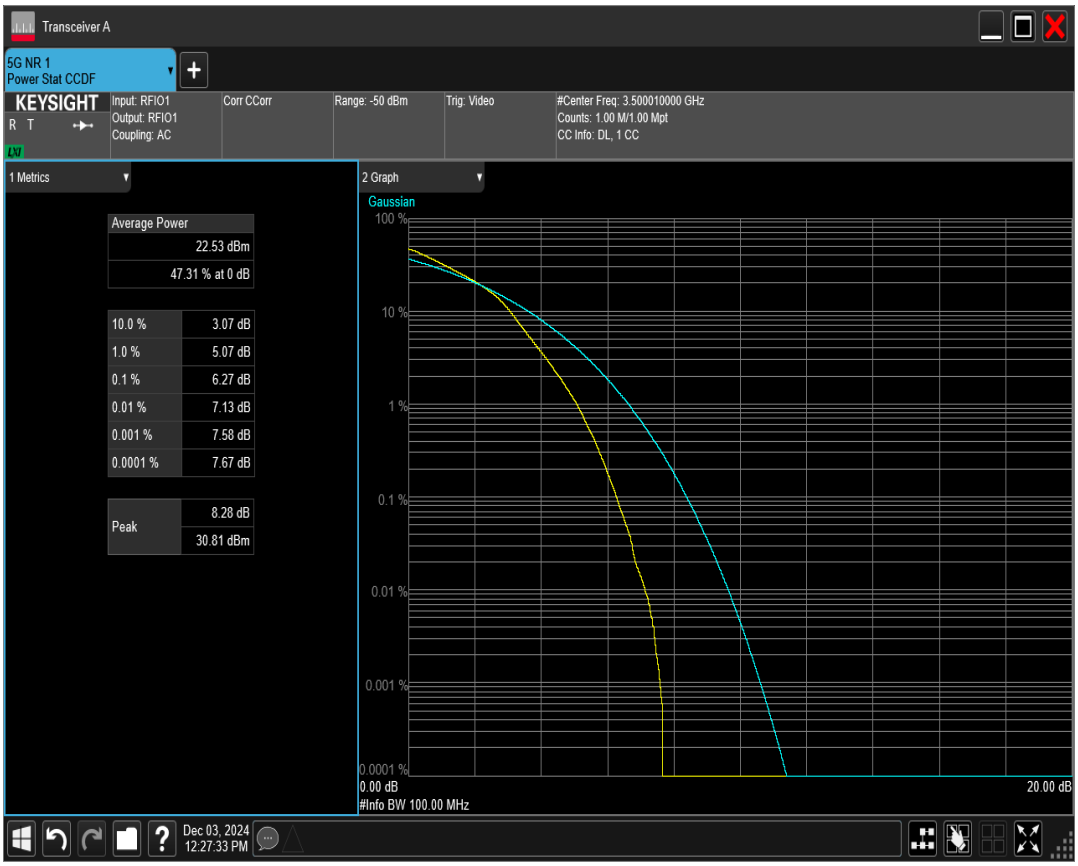
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=15MHz Channel=636166 RB=36@0



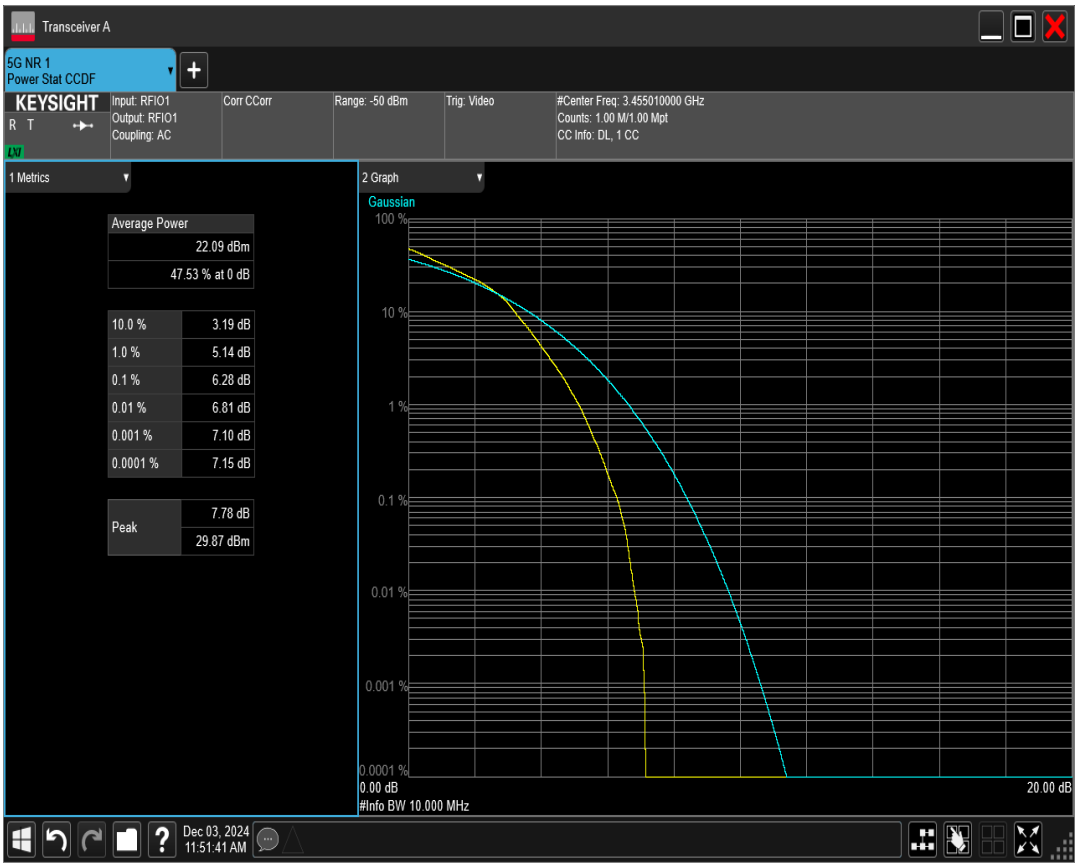
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=10MHz Channel=636332 RB=24@0



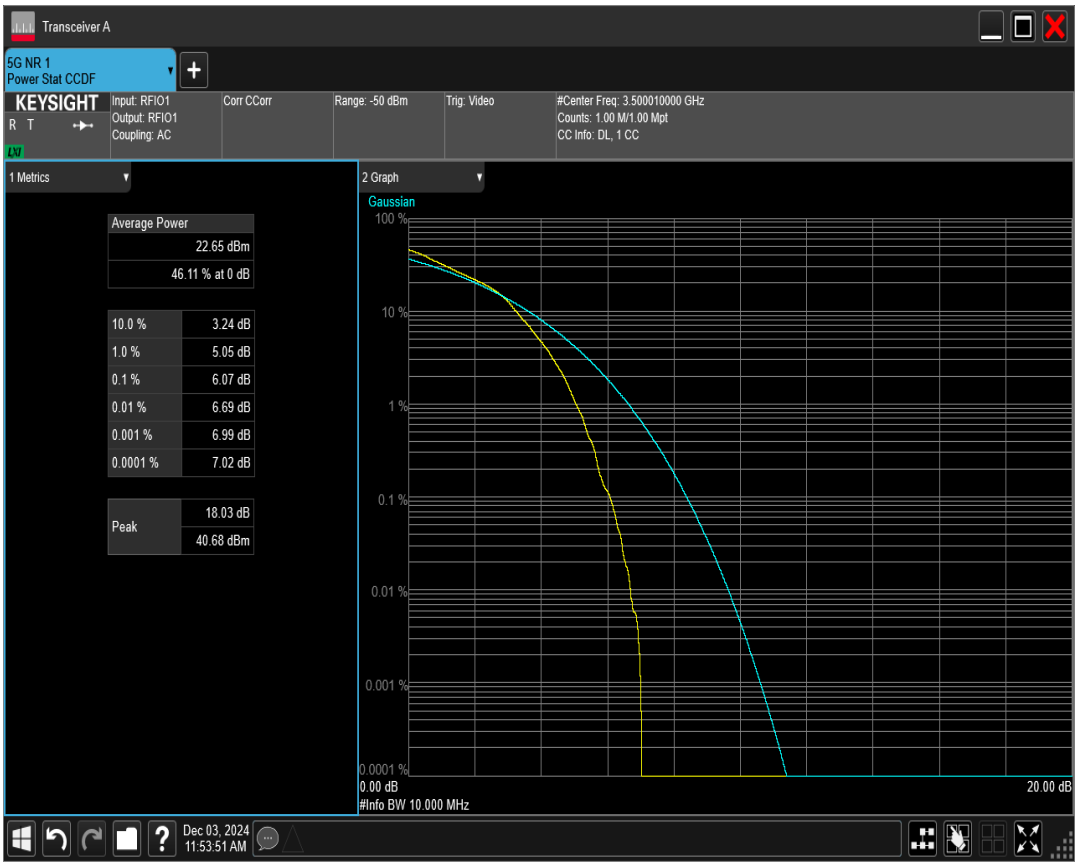
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=100MHz Channel=633334 RB=270@0



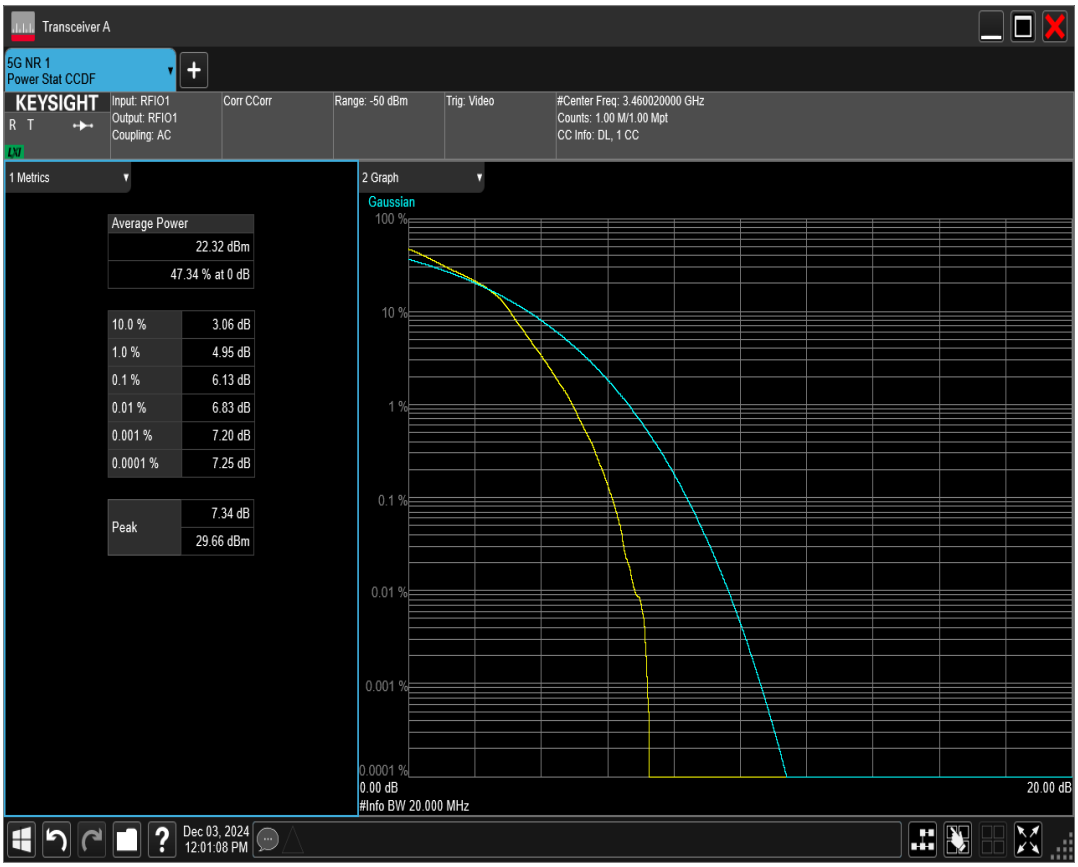
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=10MHz Channel=630334 RB=24@0



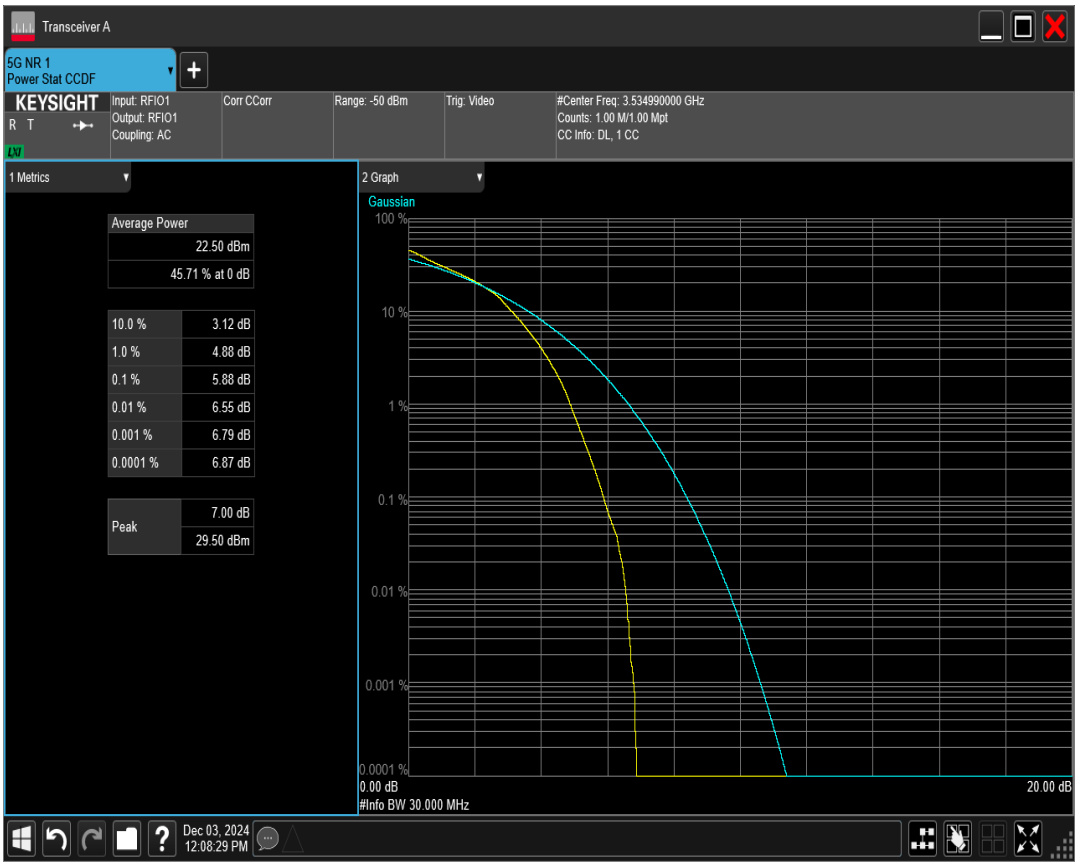
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=10MHz Channel=633334 RB=24@0



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



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



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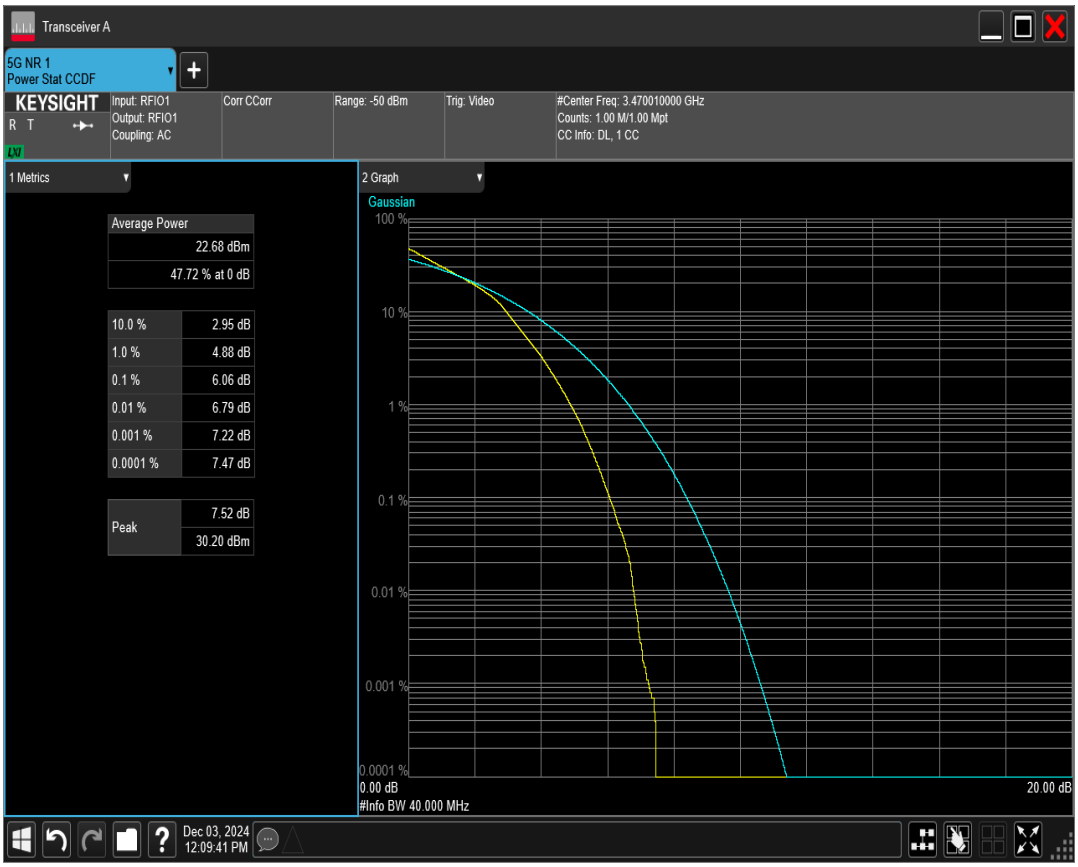
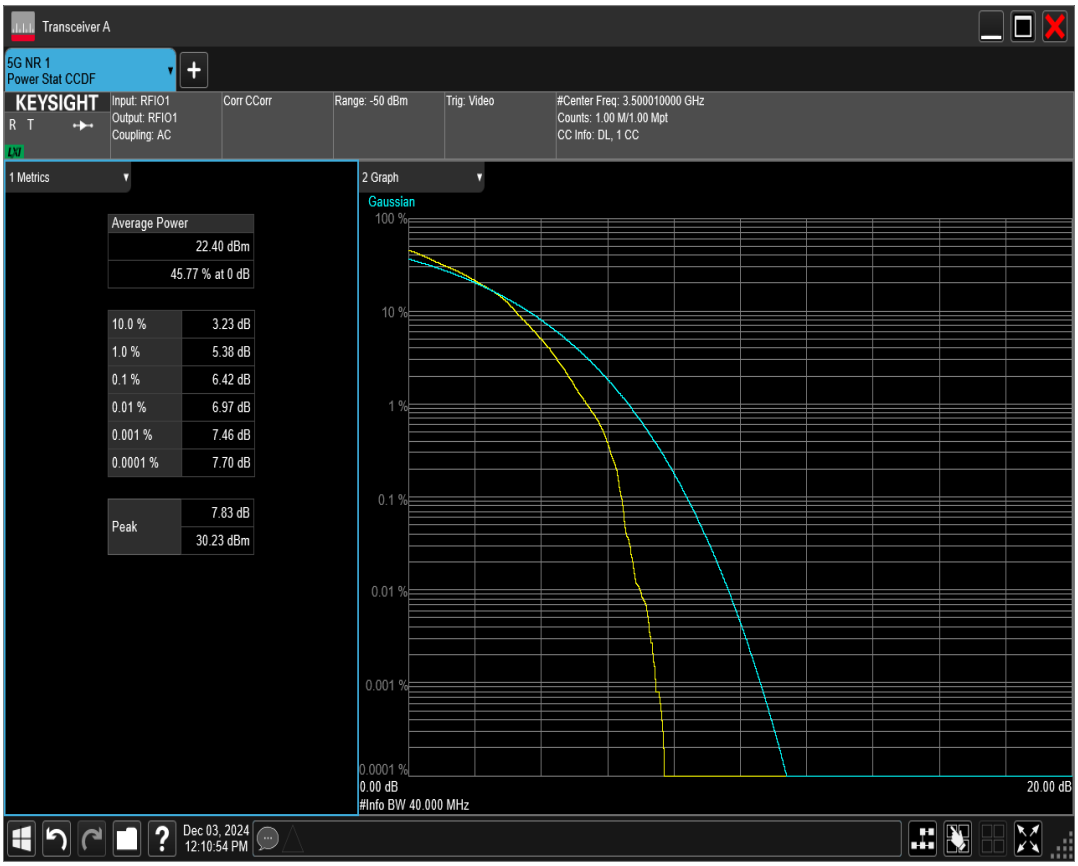
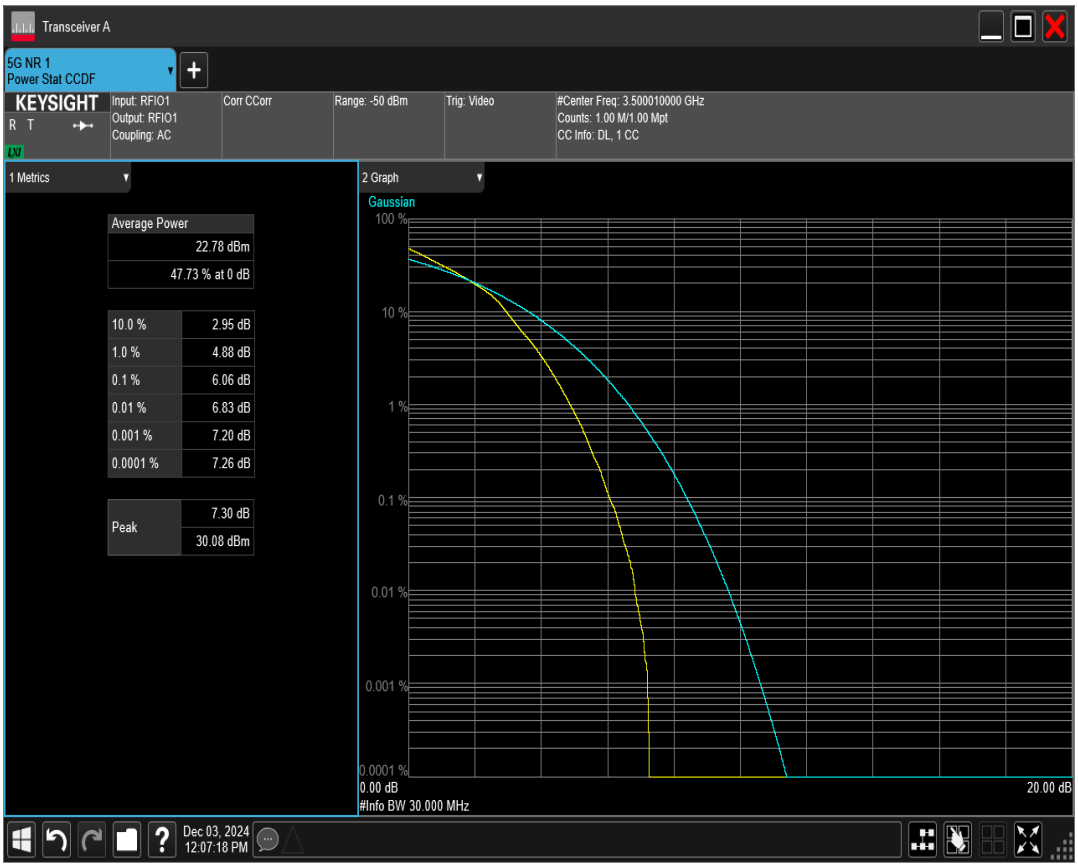


n77(3450-3550) SCS=30kHz DFT_QAM16 BW=40MHz Channel=633334 RB=100@0



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



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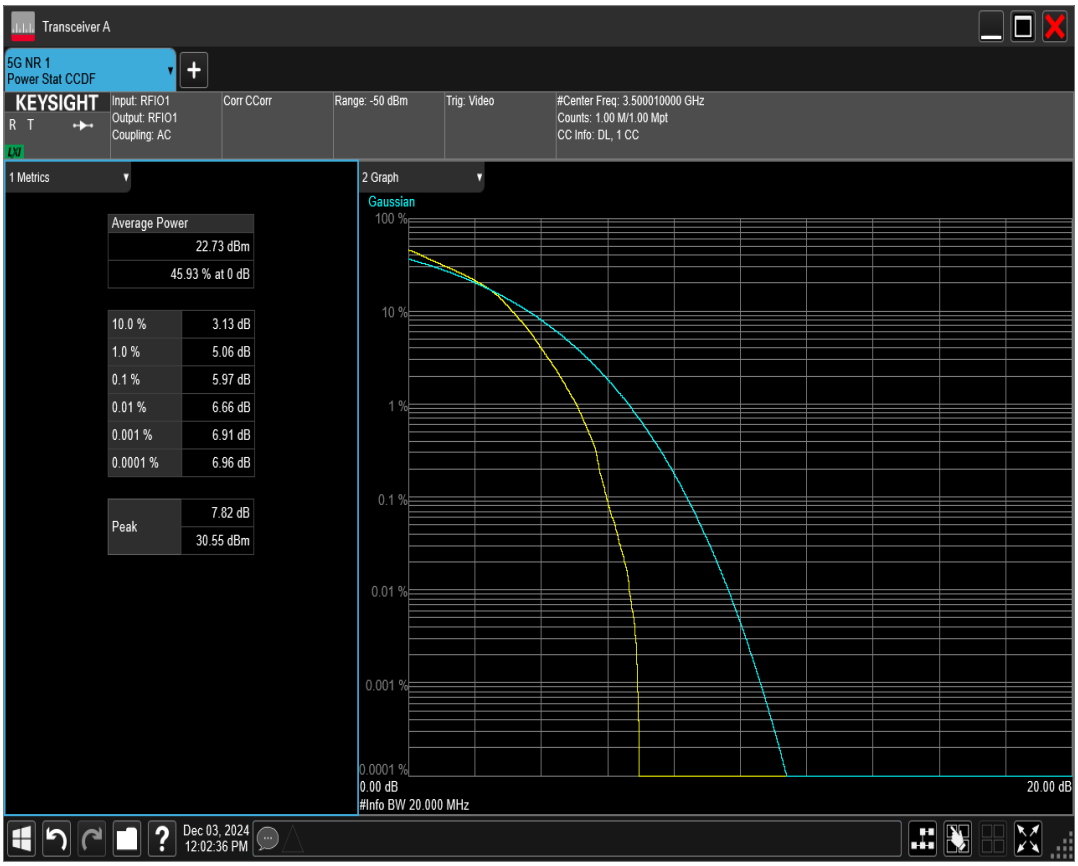

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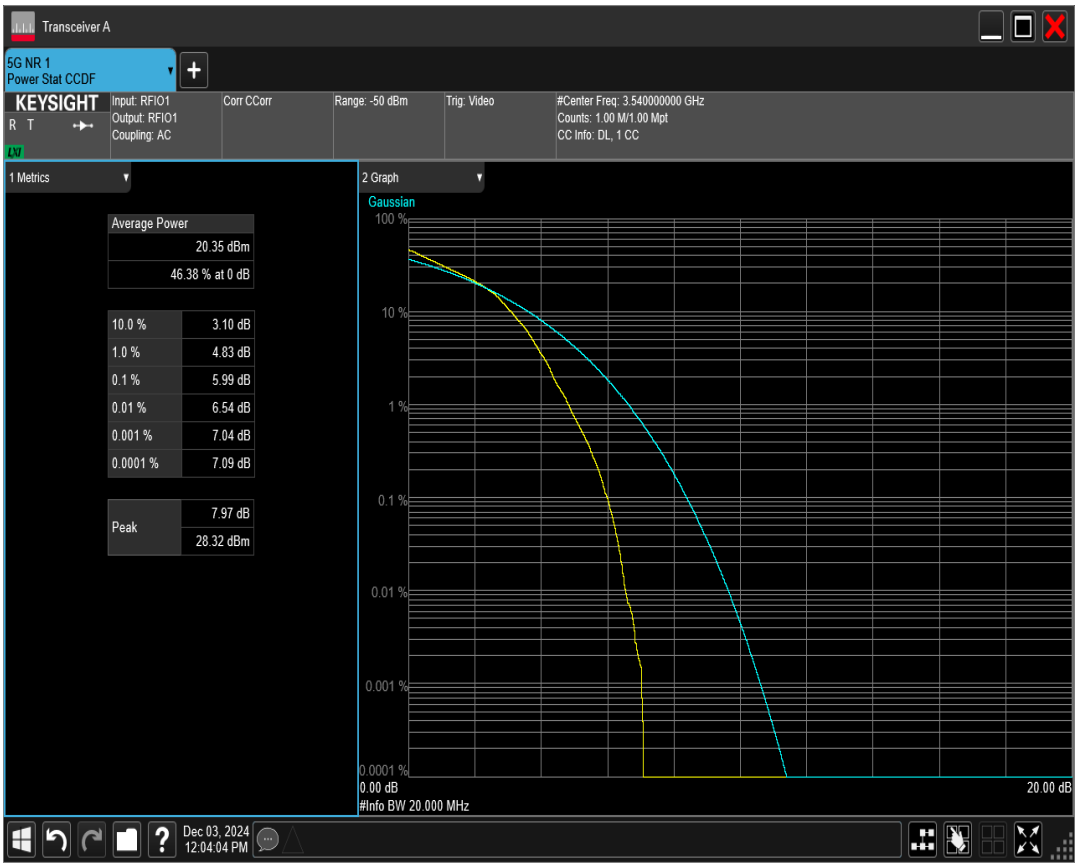
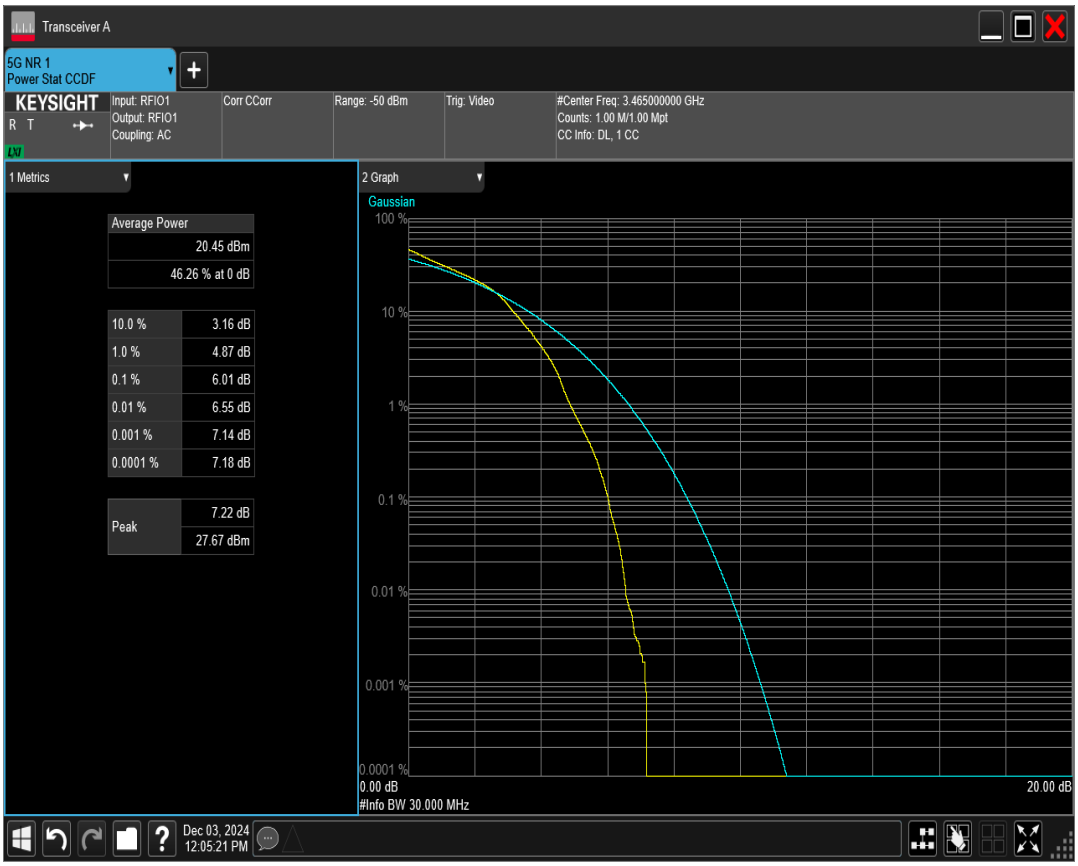
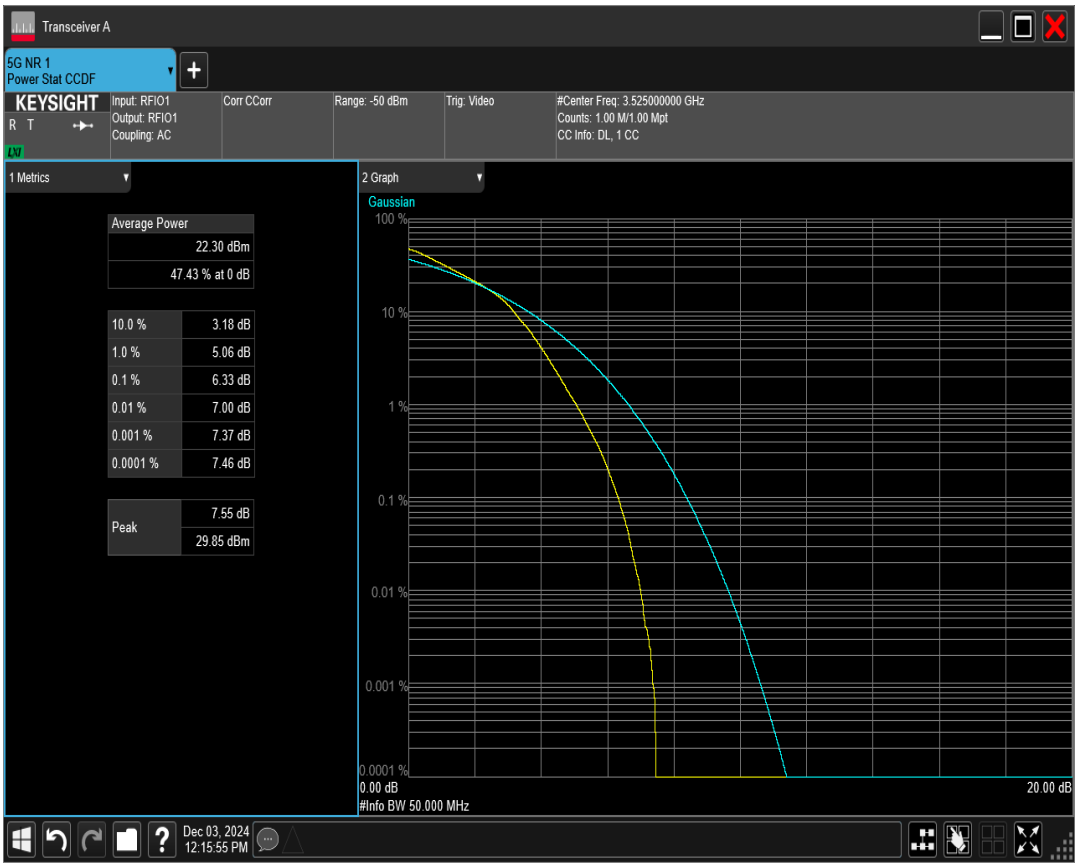


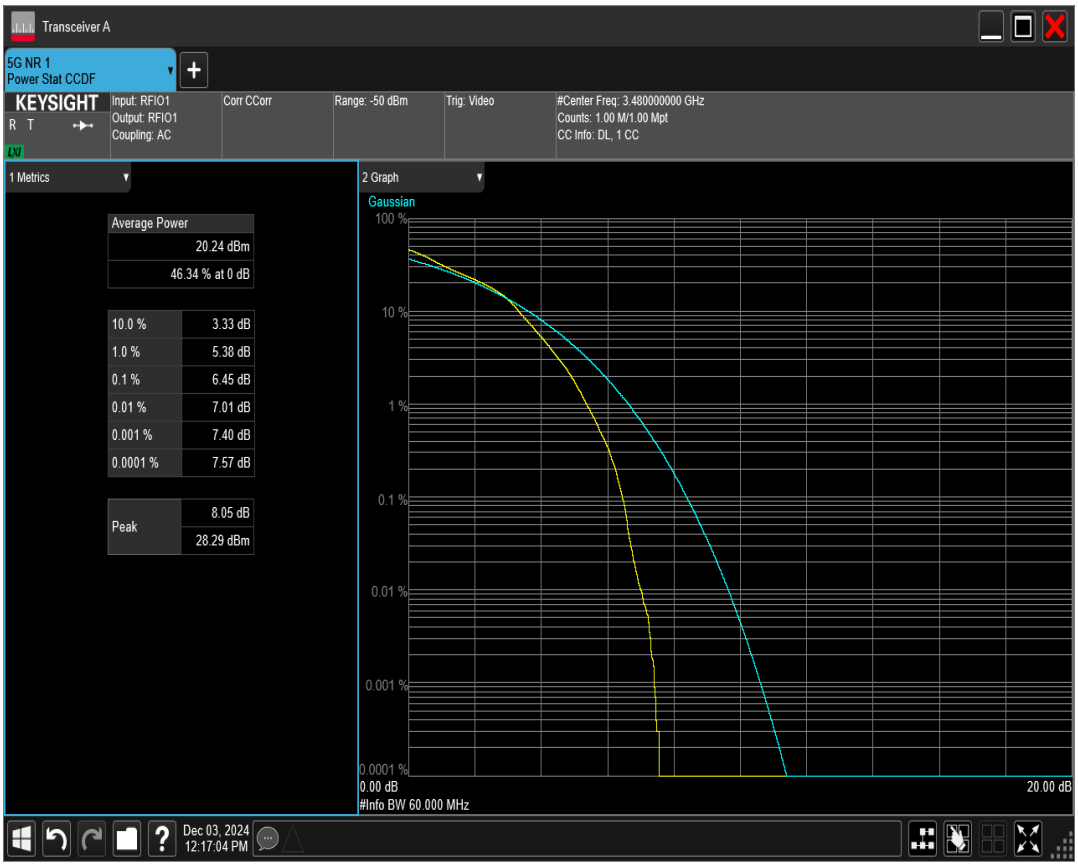
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=30MHz Channel=631000 RB=75@0



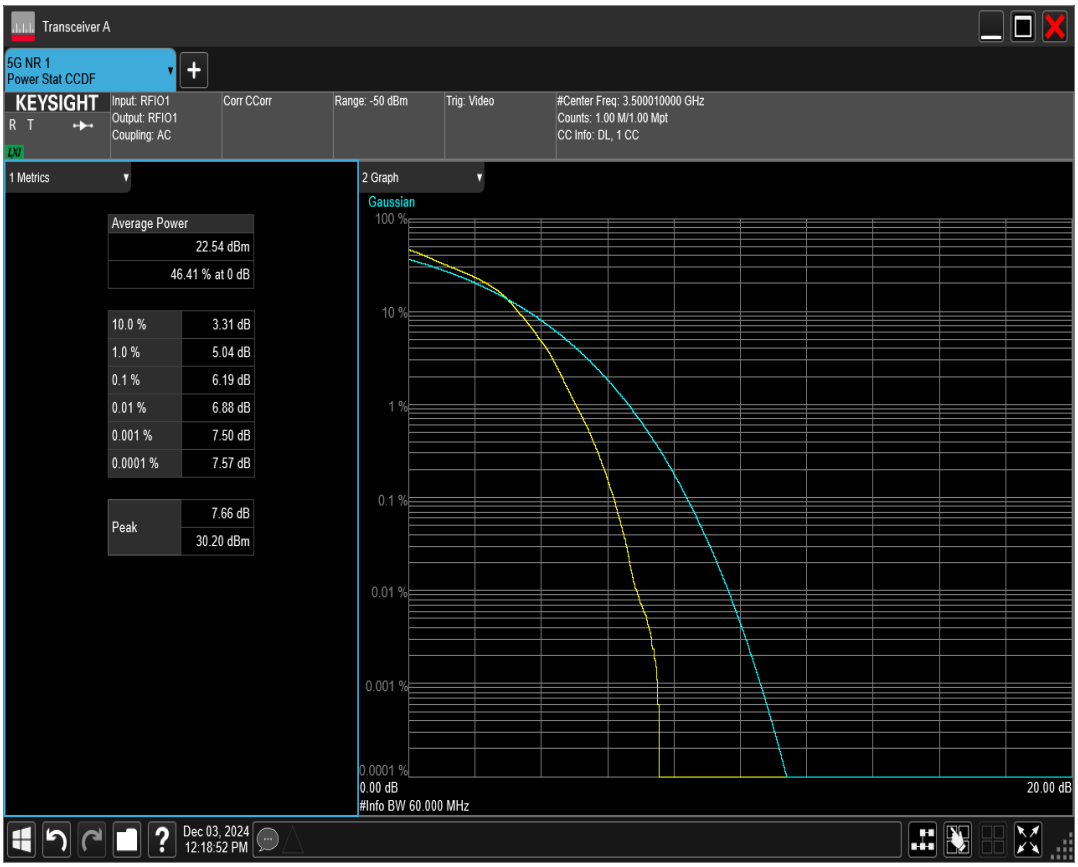
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=50MHz Channel=635000 RB=128@0



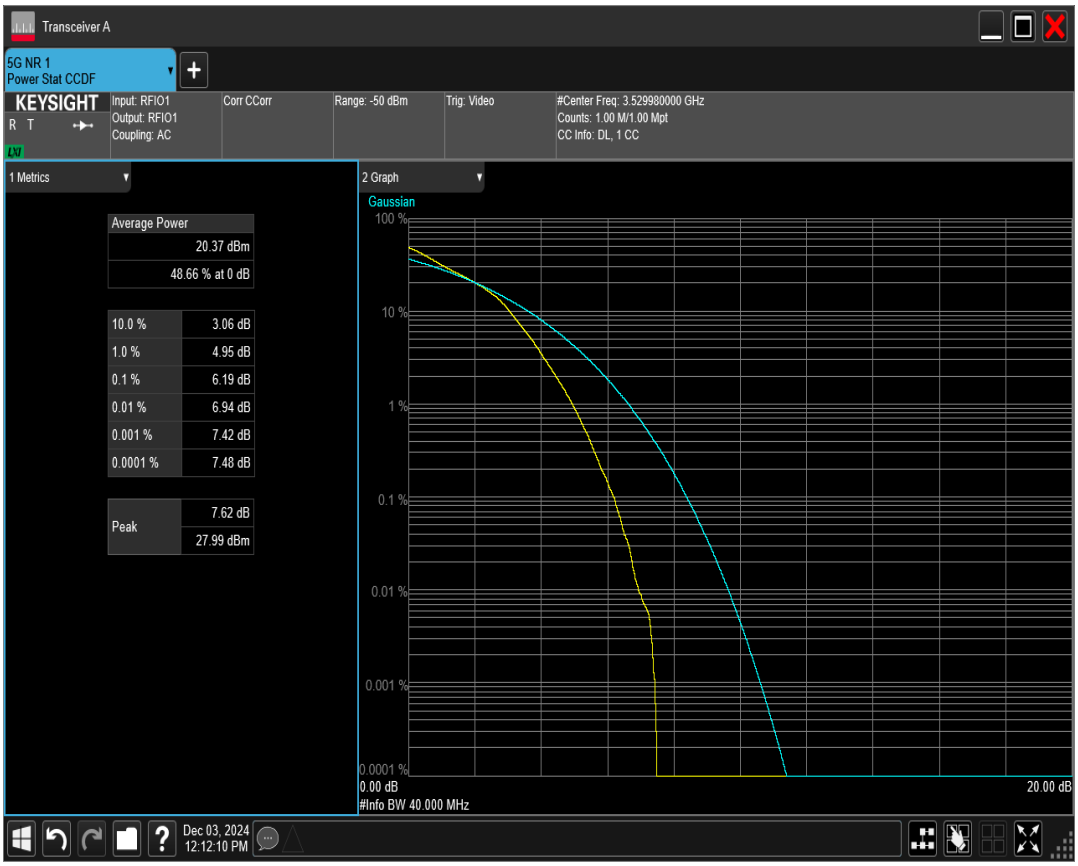
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=60MHz Channel=632000 RB=162@0



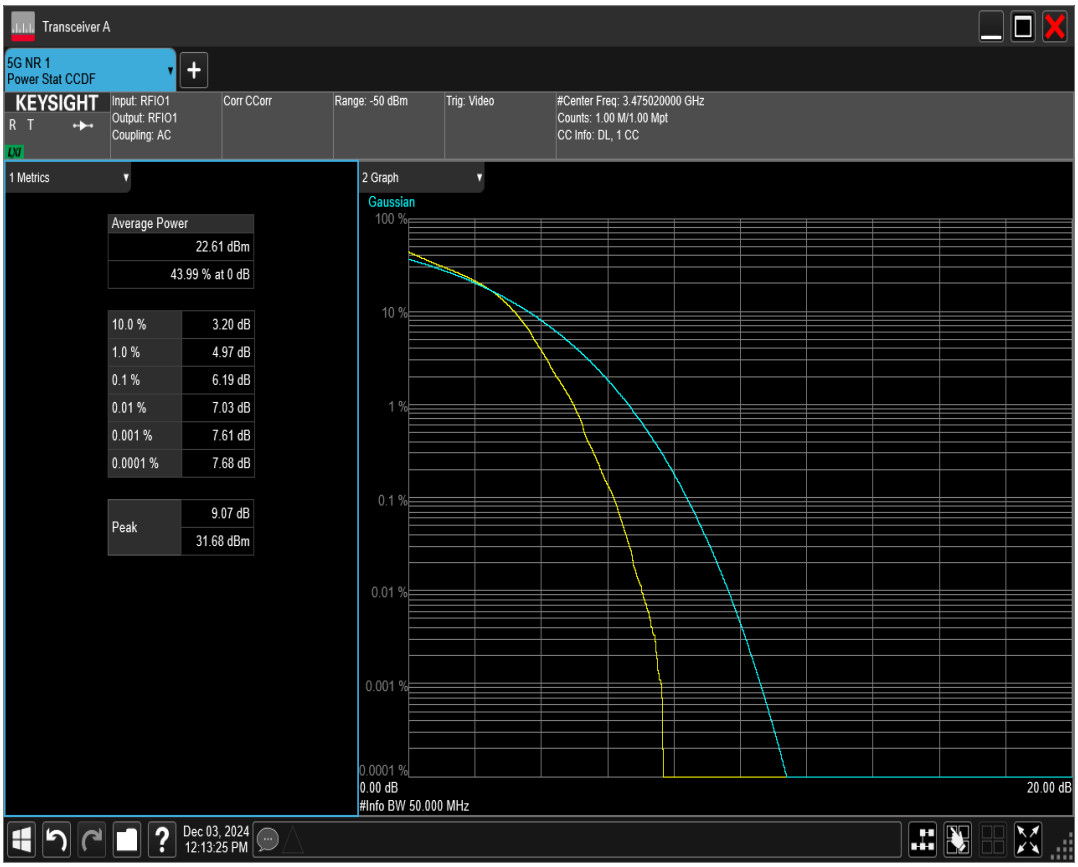
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=60MHz Channel=633334 RB=162@0



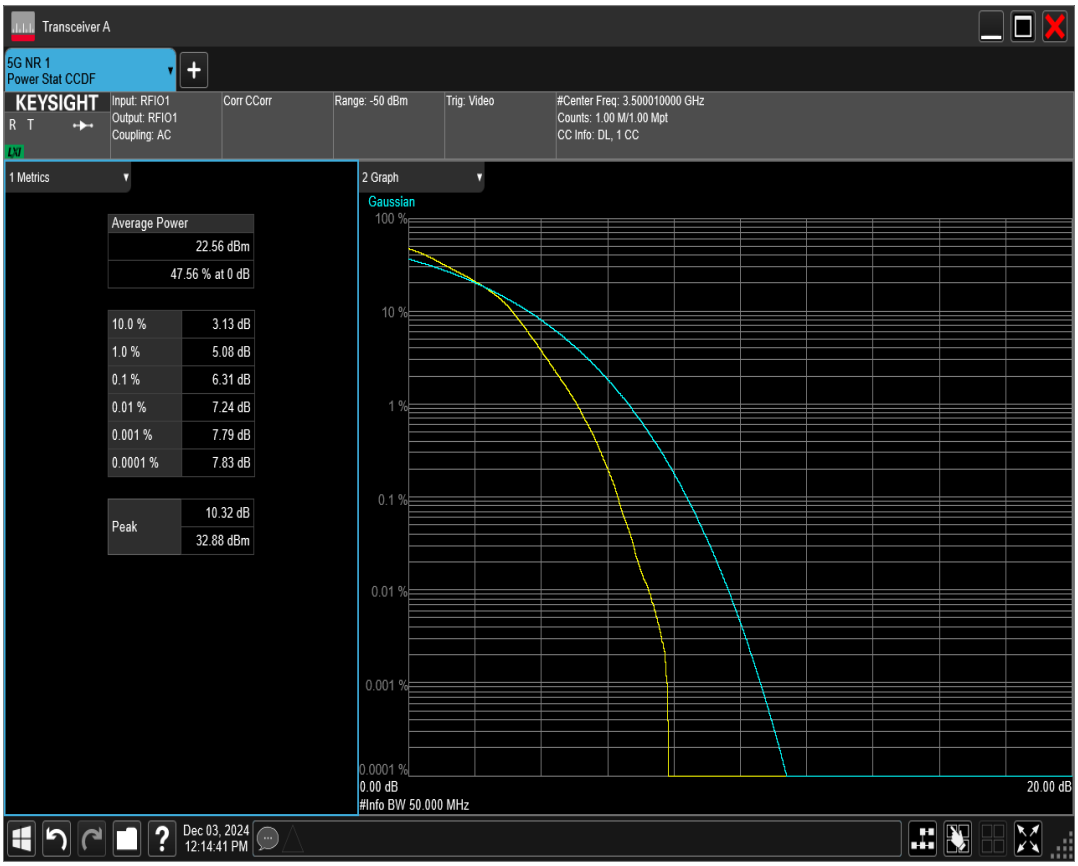
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=40MHz Channel=635332 RB=100@0



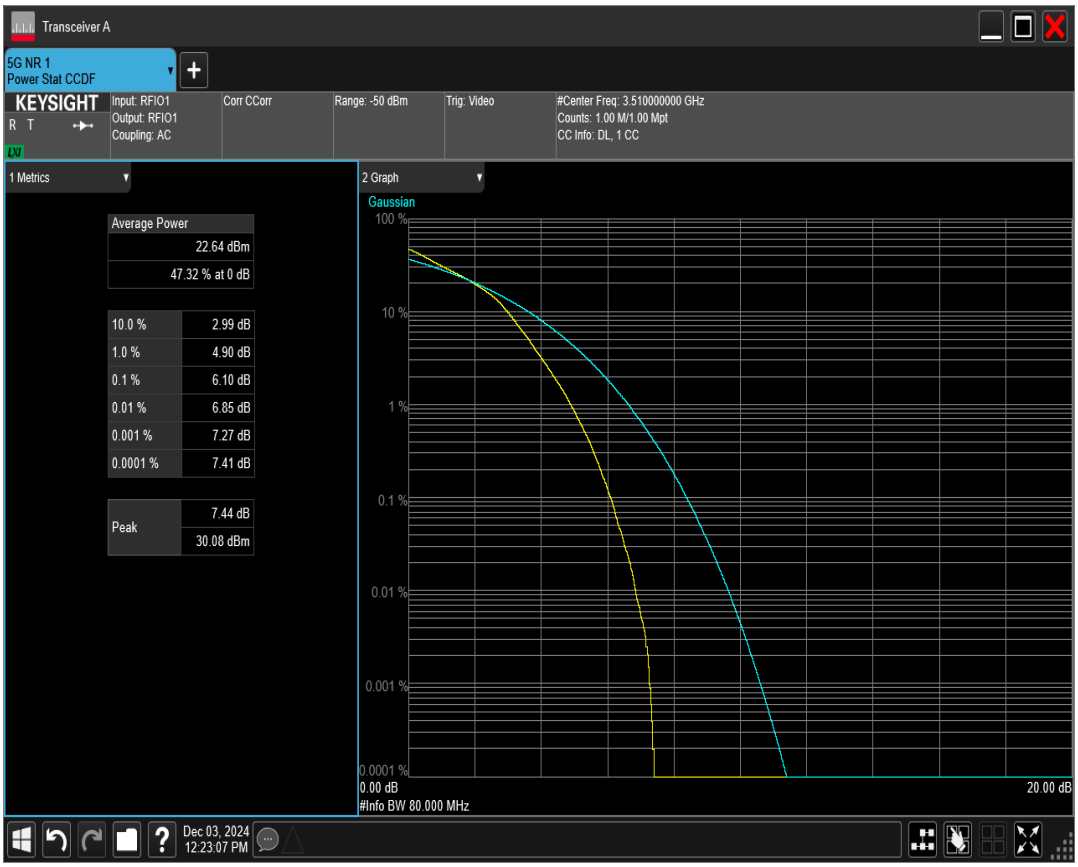
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=50MHz Channel=631668 RB=128@0



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



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



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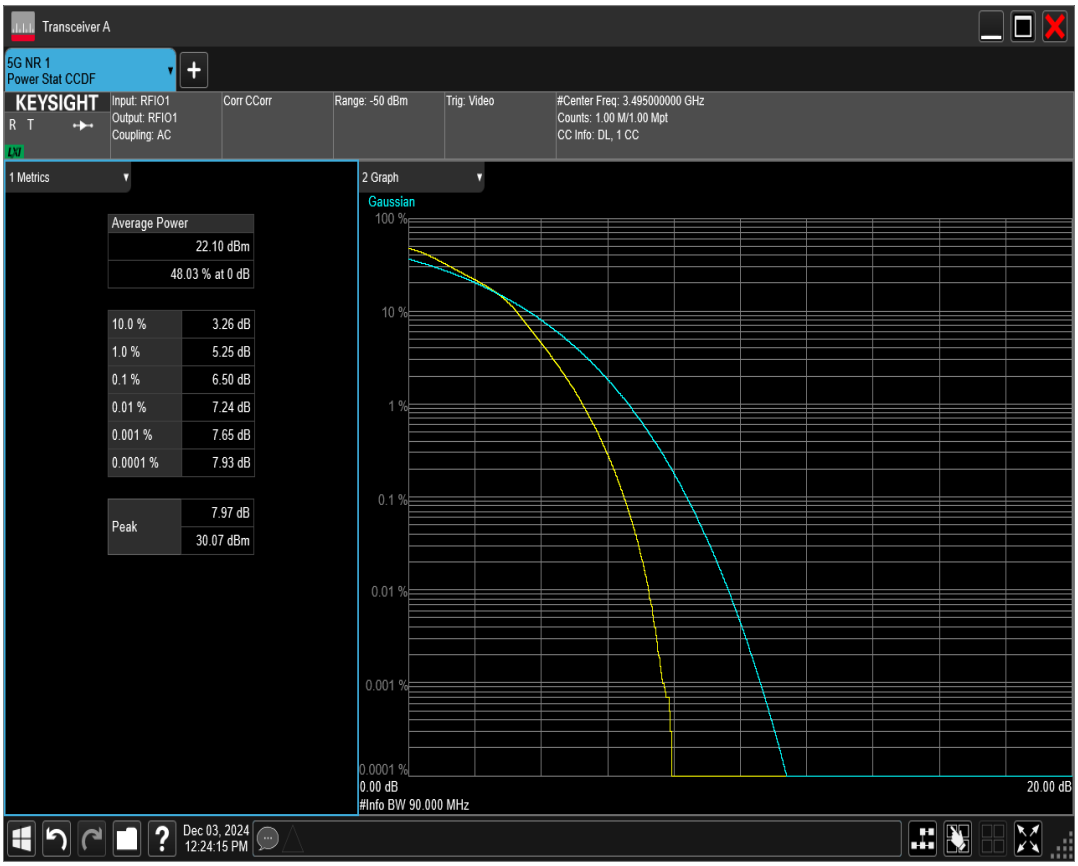
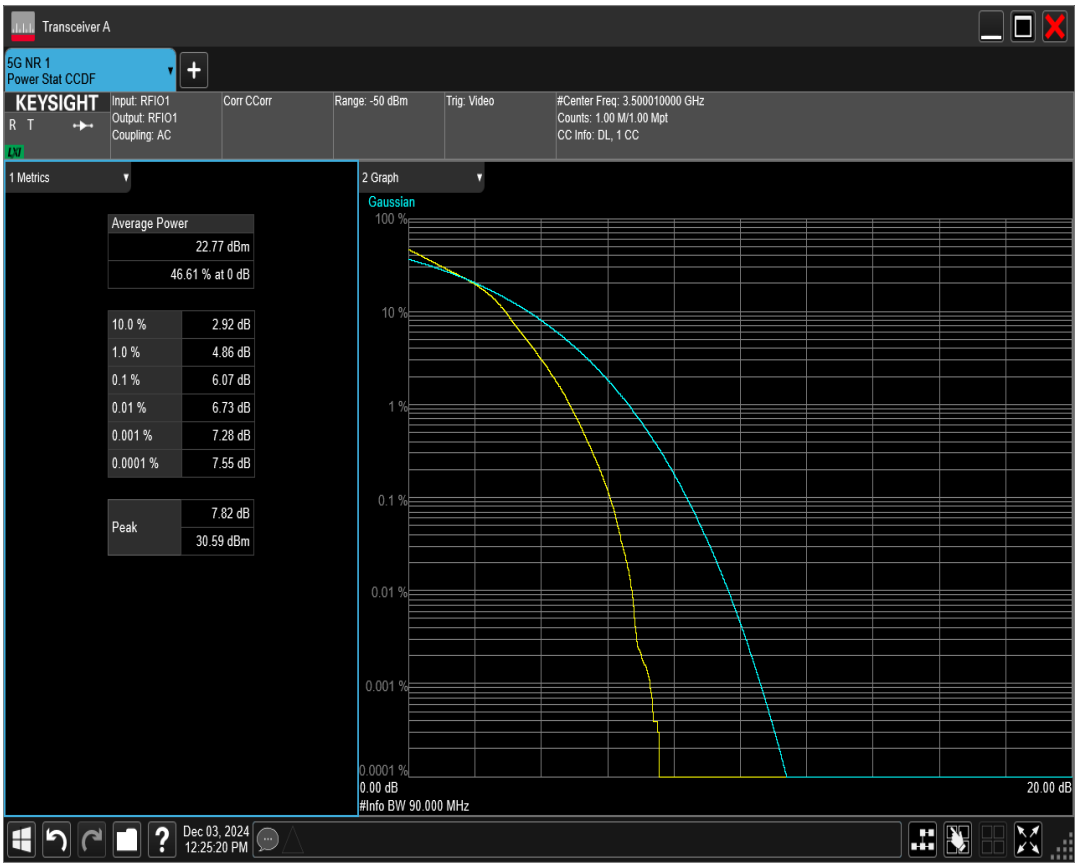
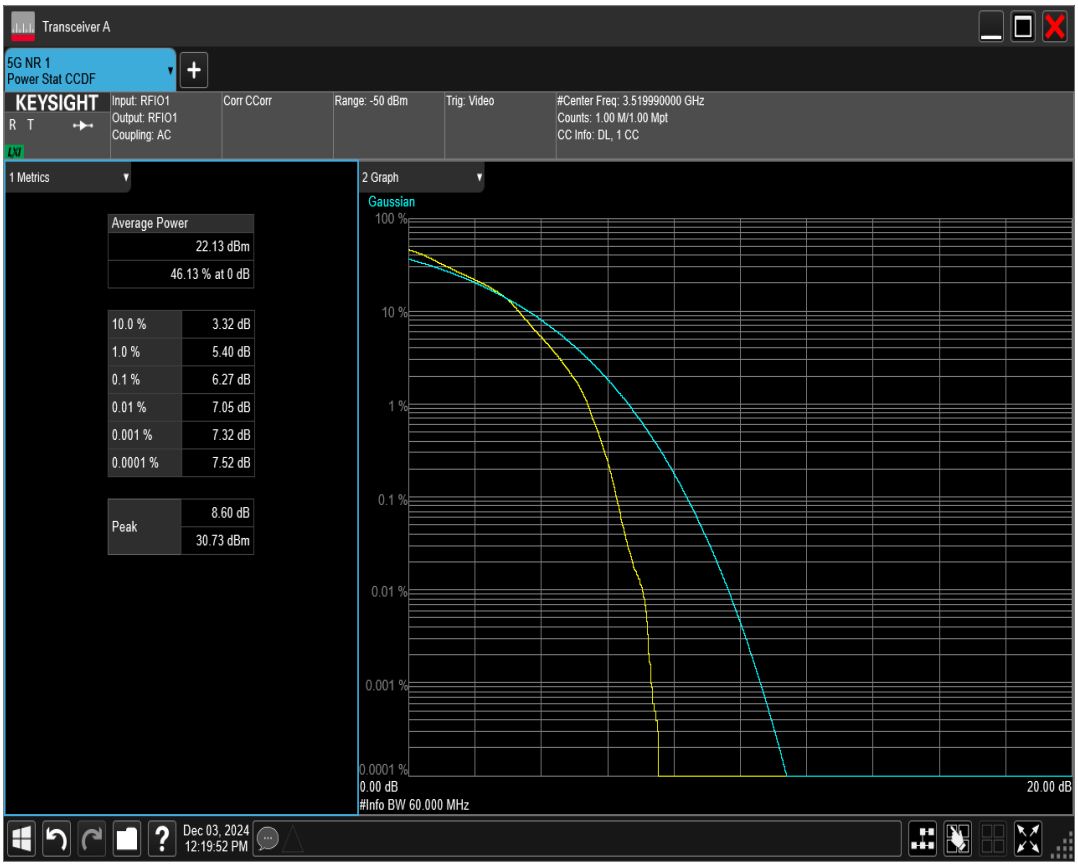


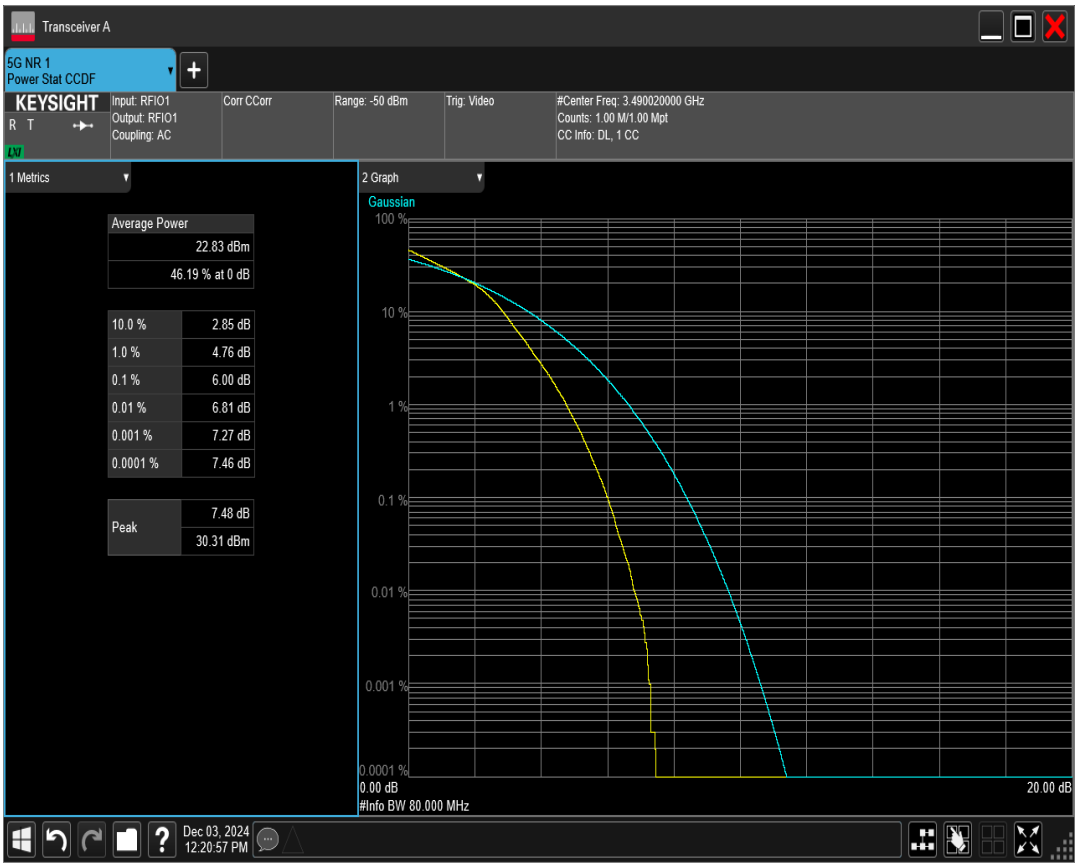
n77(3450-3550) SCS=30kHz DFT_QAM16 BW=90MHz Channel=633334 RB=240@0



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



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



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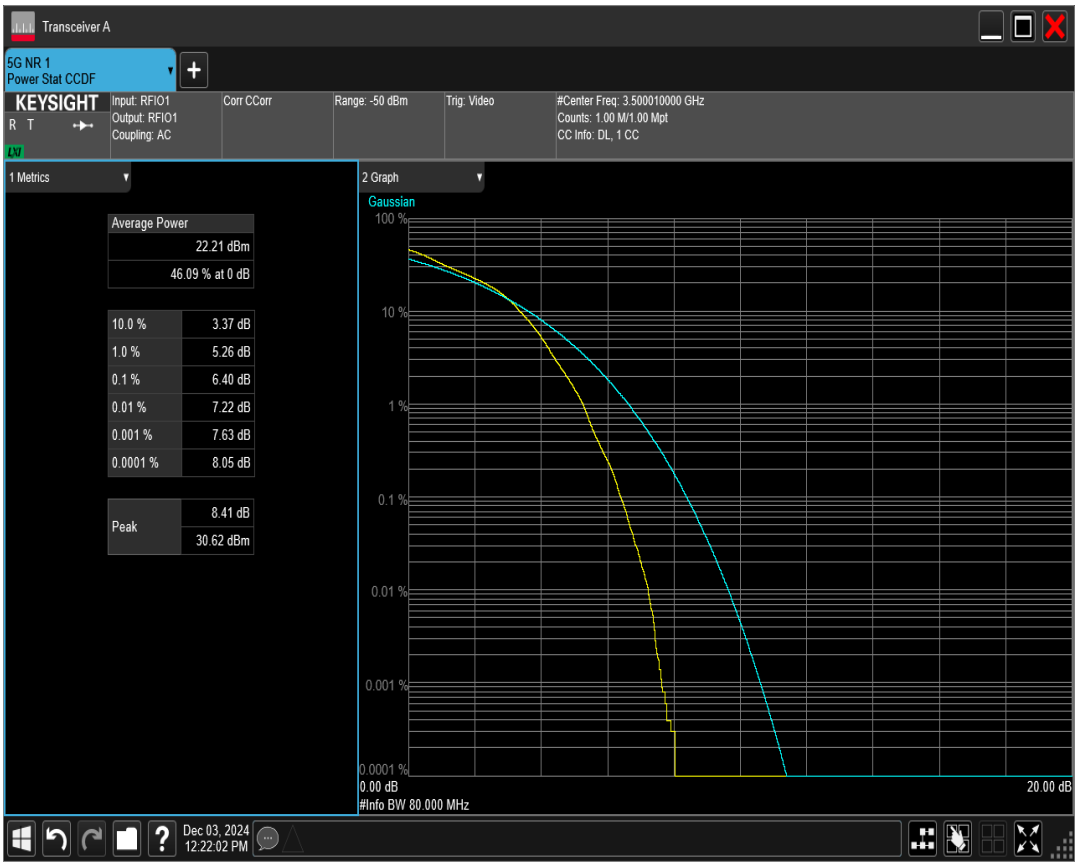
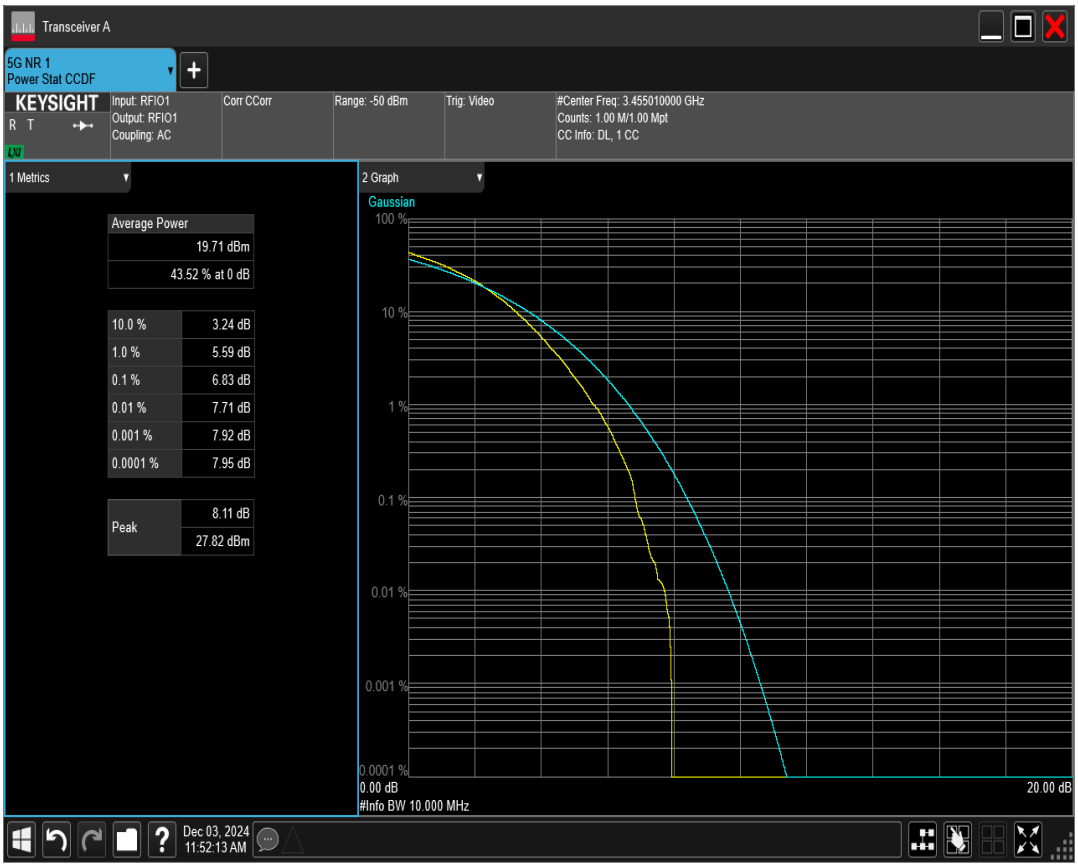


n77(3450-3550) SCS=30kHz DFT_QAM256 BW=10MHz Channel=630334 RB=24@0



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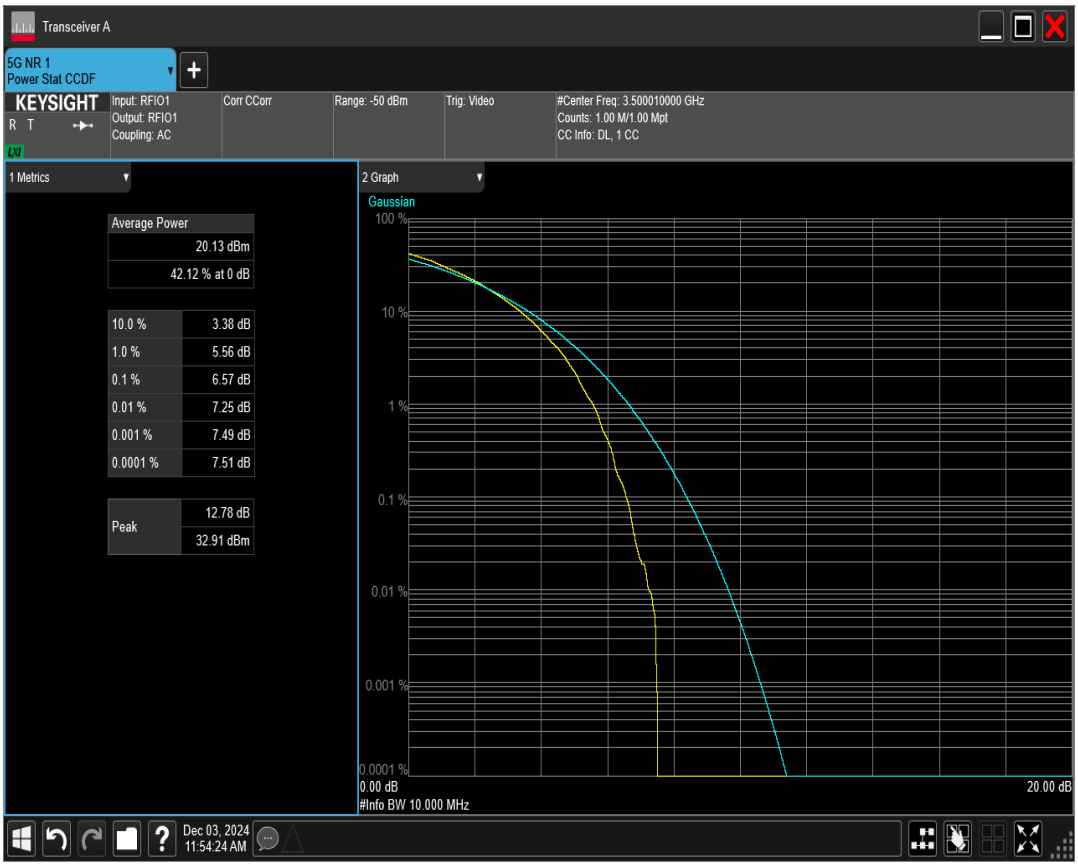
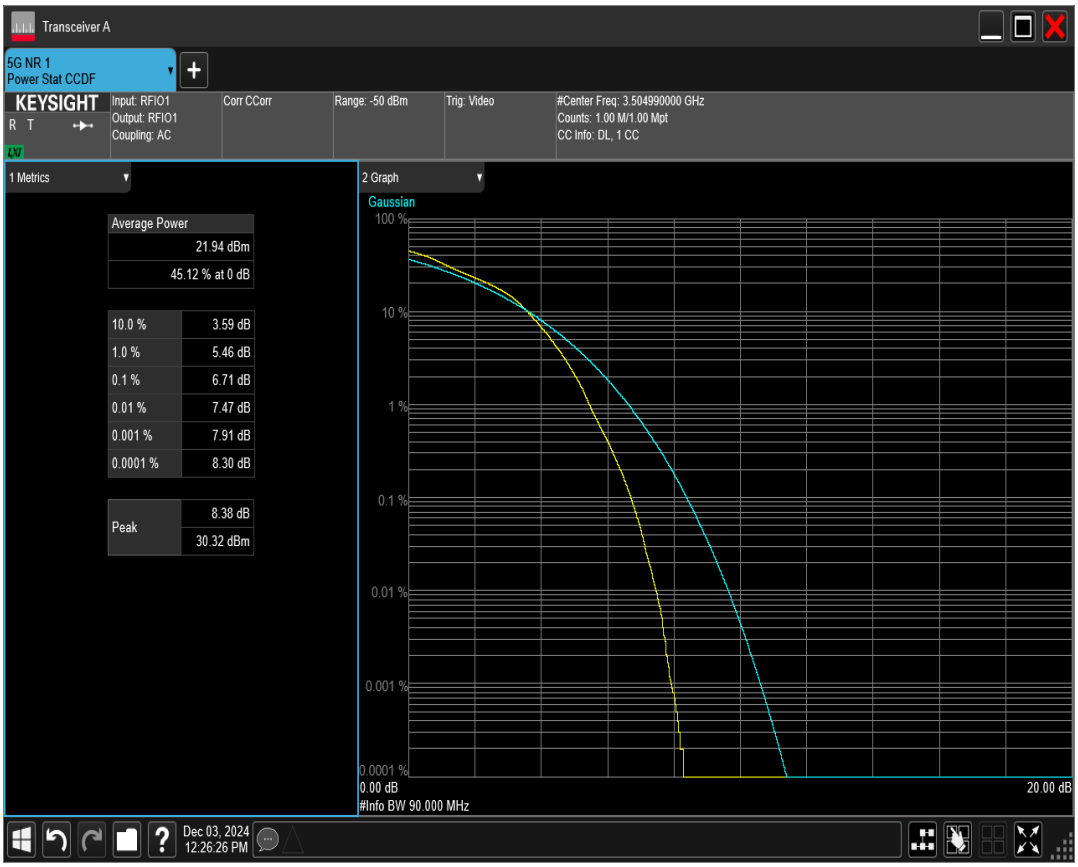


n77(3450-3550) SCS=30kHz DFT_QAM16 BW=90MHz Channel=633666 RB=240@0



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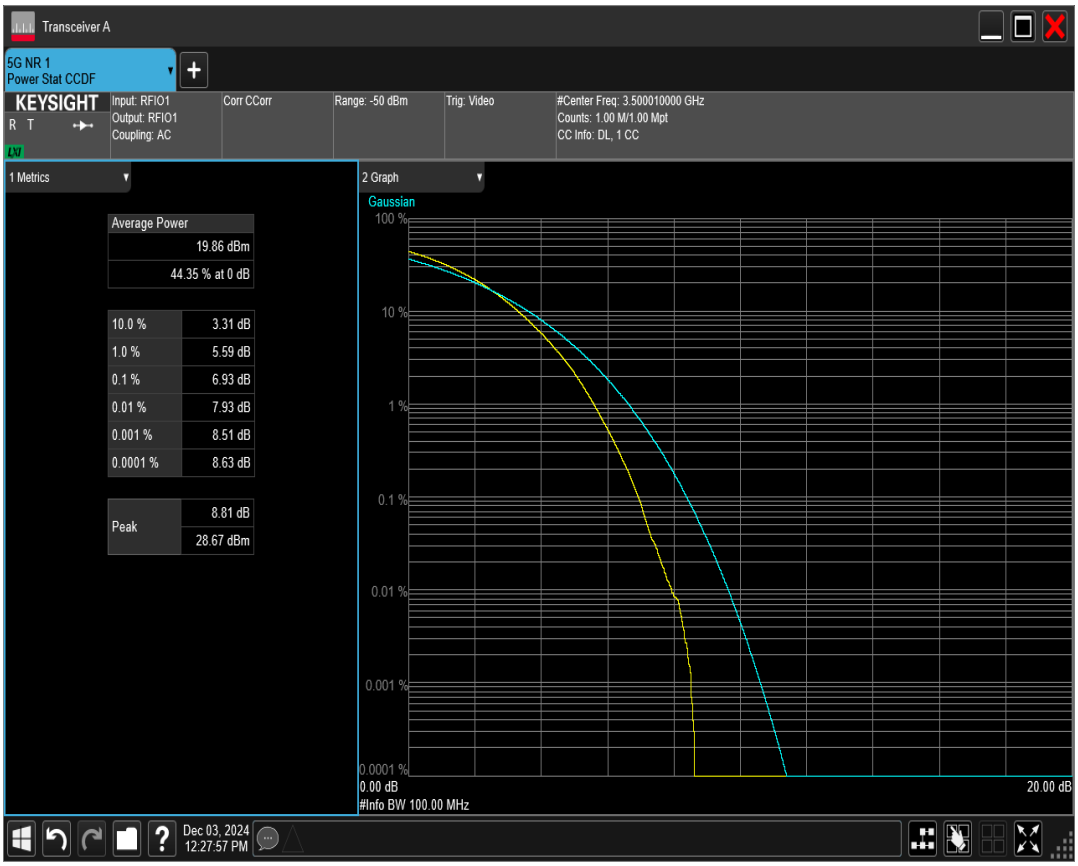

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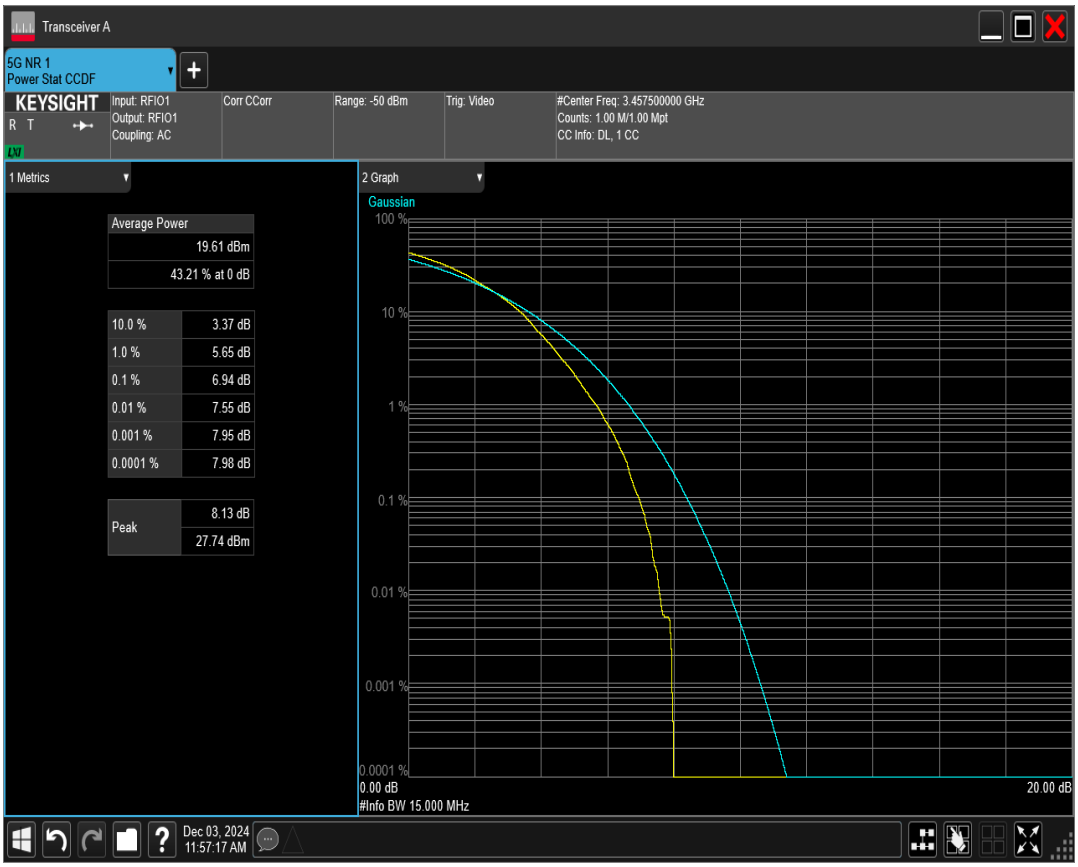
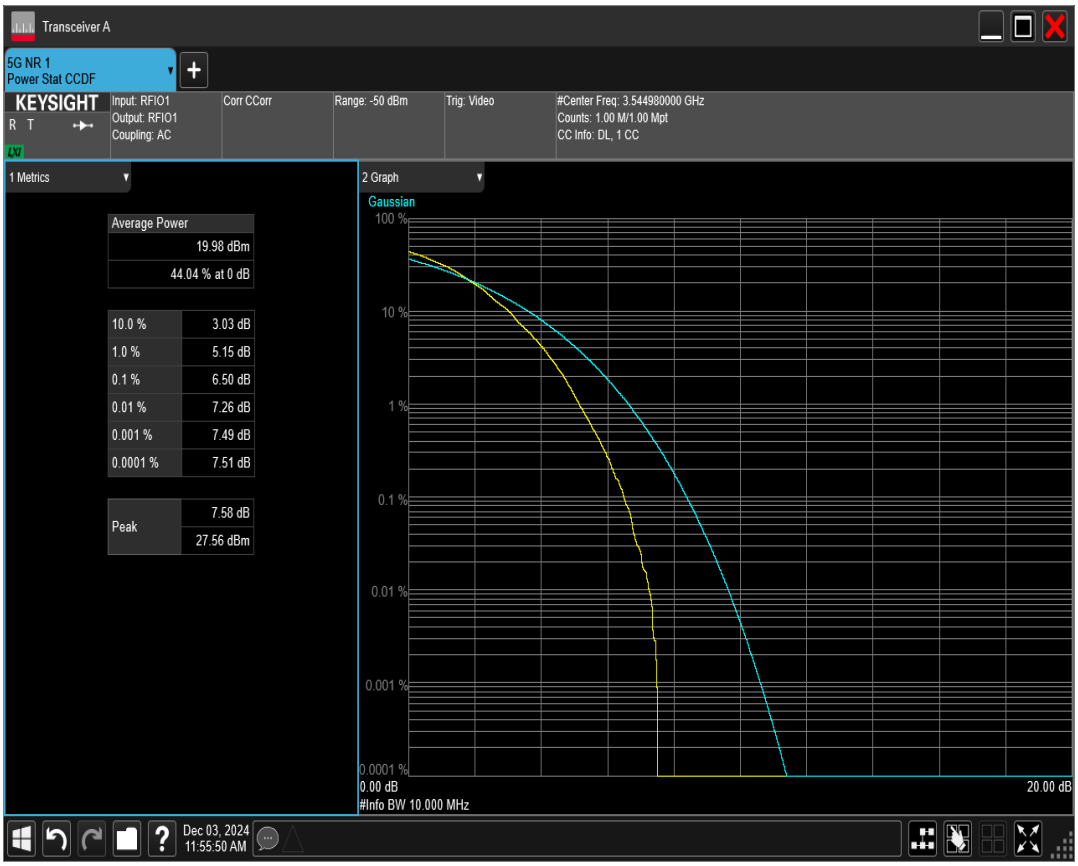


n77(3450-3550) SCS=30kHz DFT_QAM256 BW=10MHz Channel=636332 RB=24@0



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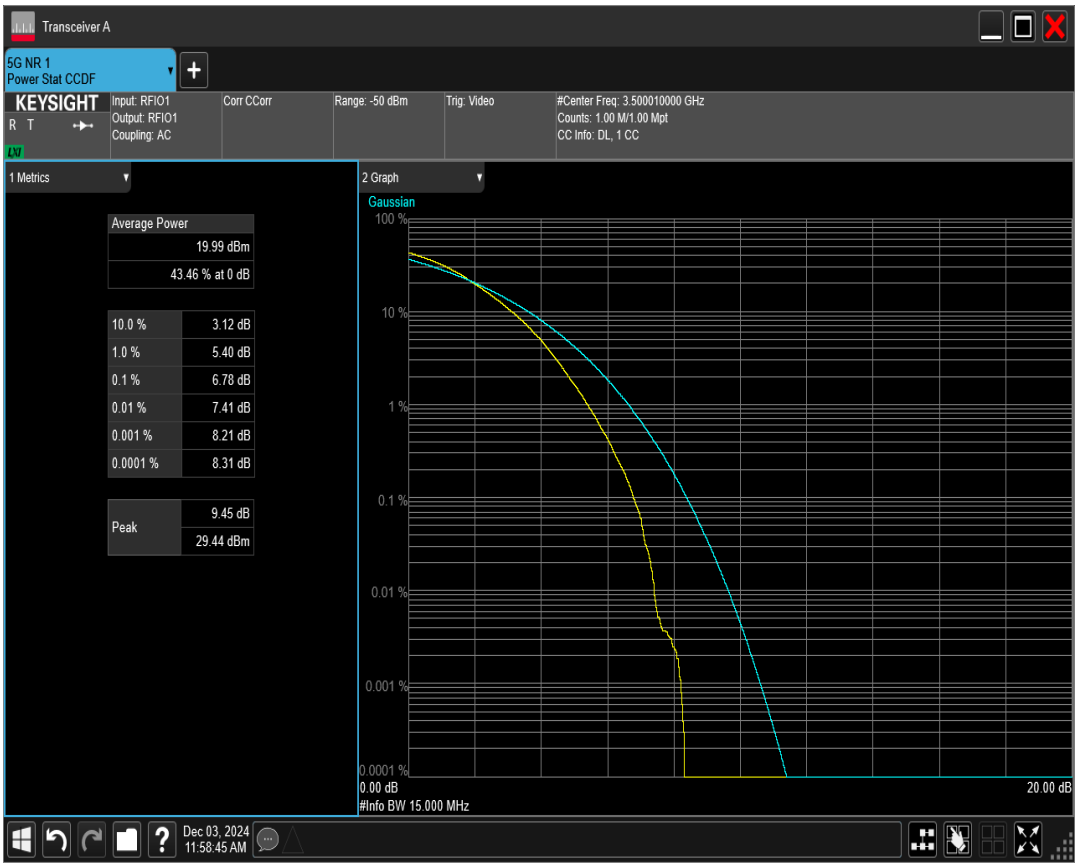

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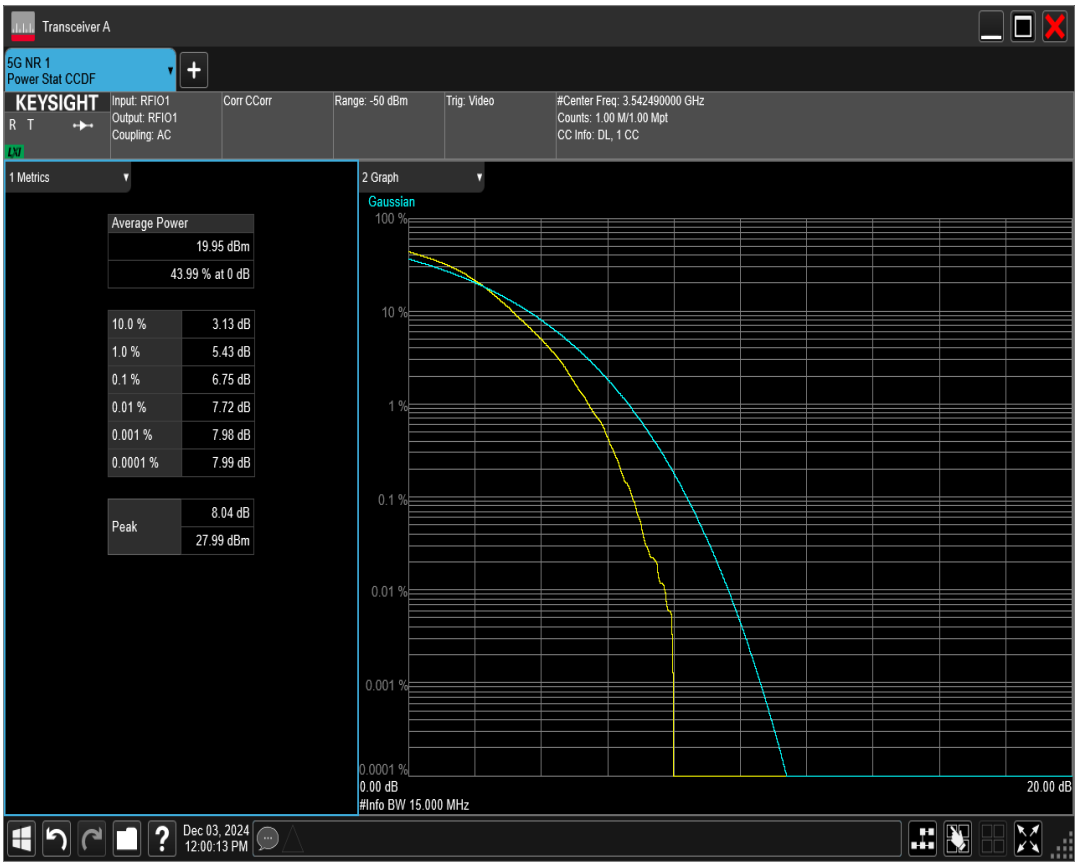

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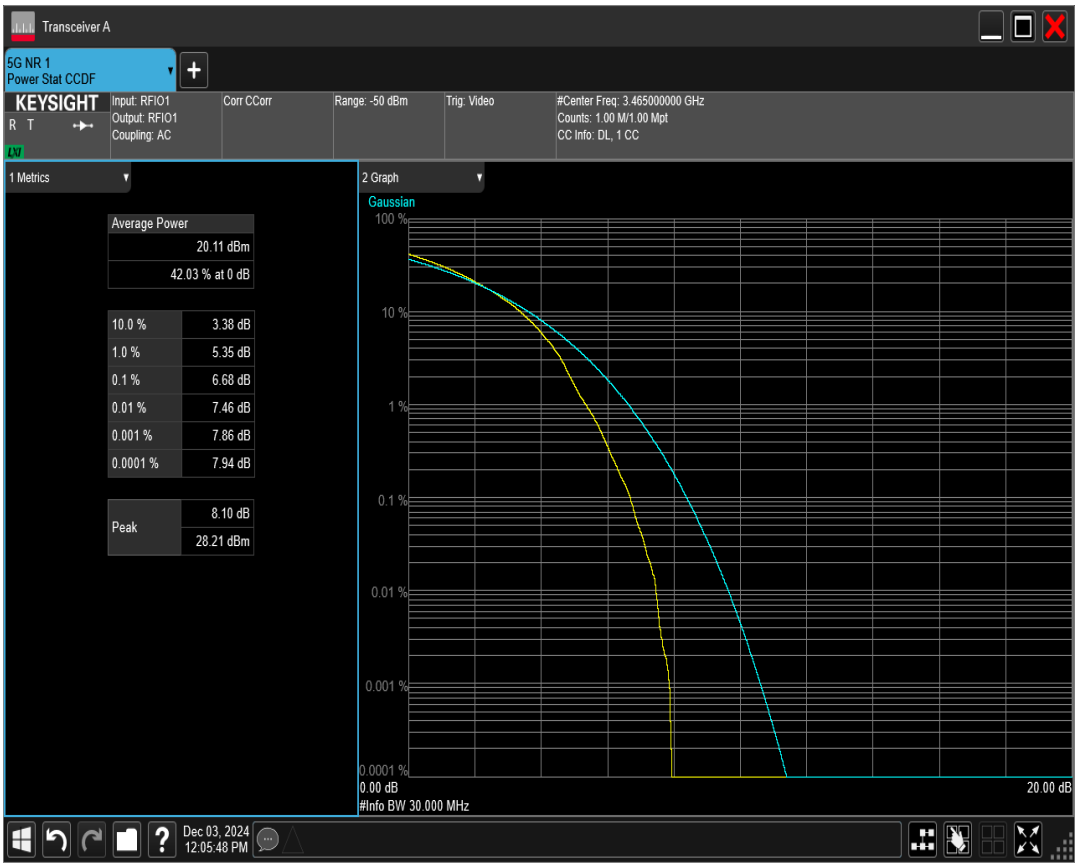
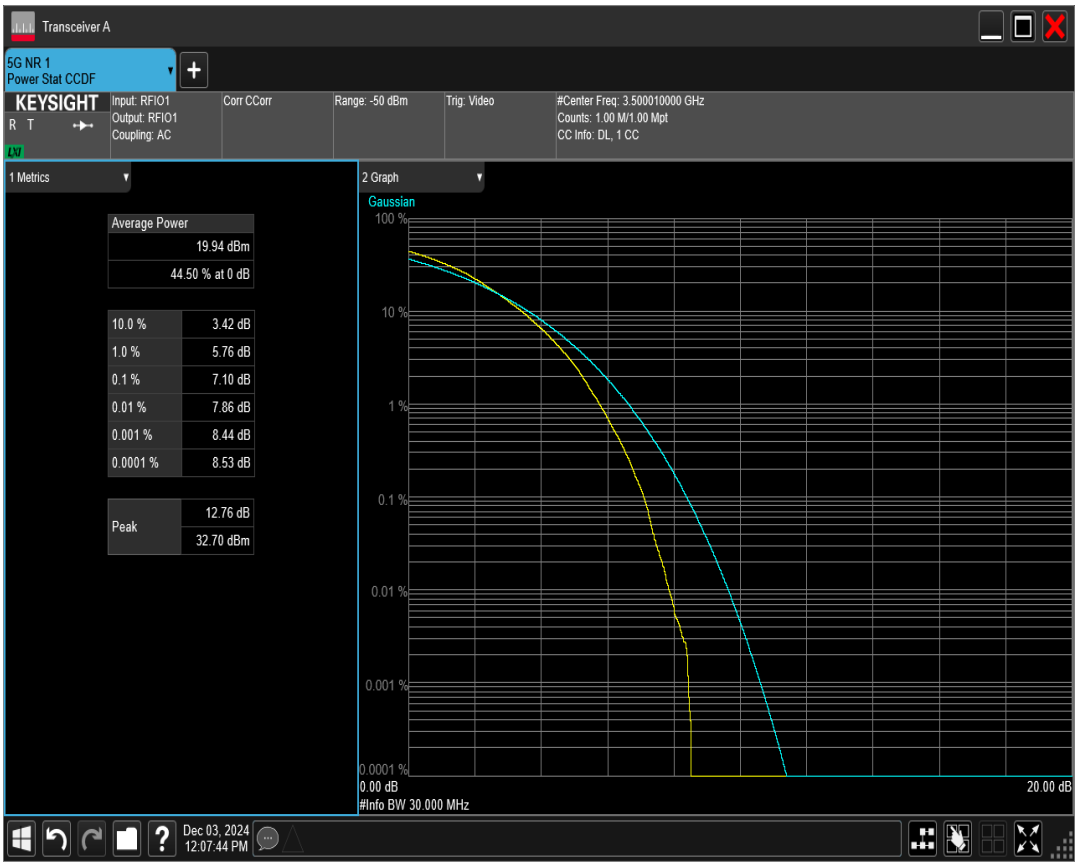


n77(3450-3550) SCS=30kHz DFT_QAM256 BW=30MHz Channel=633334 RB=75@0



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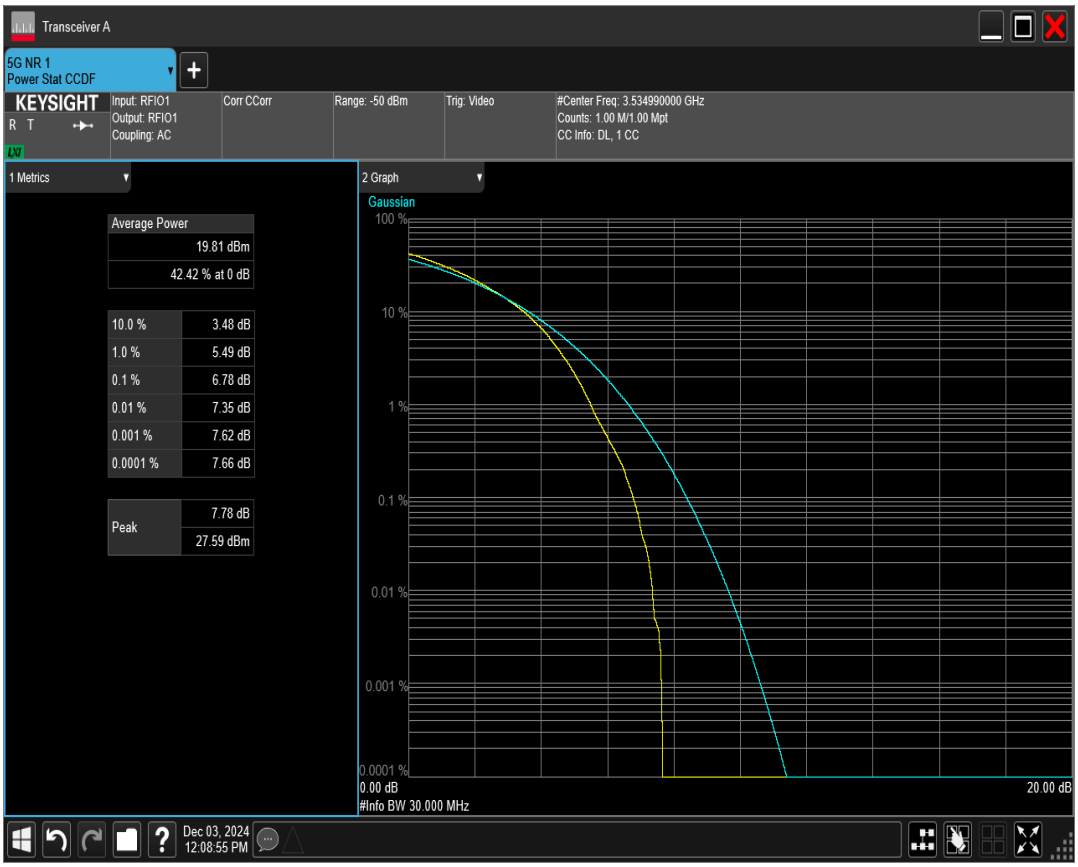
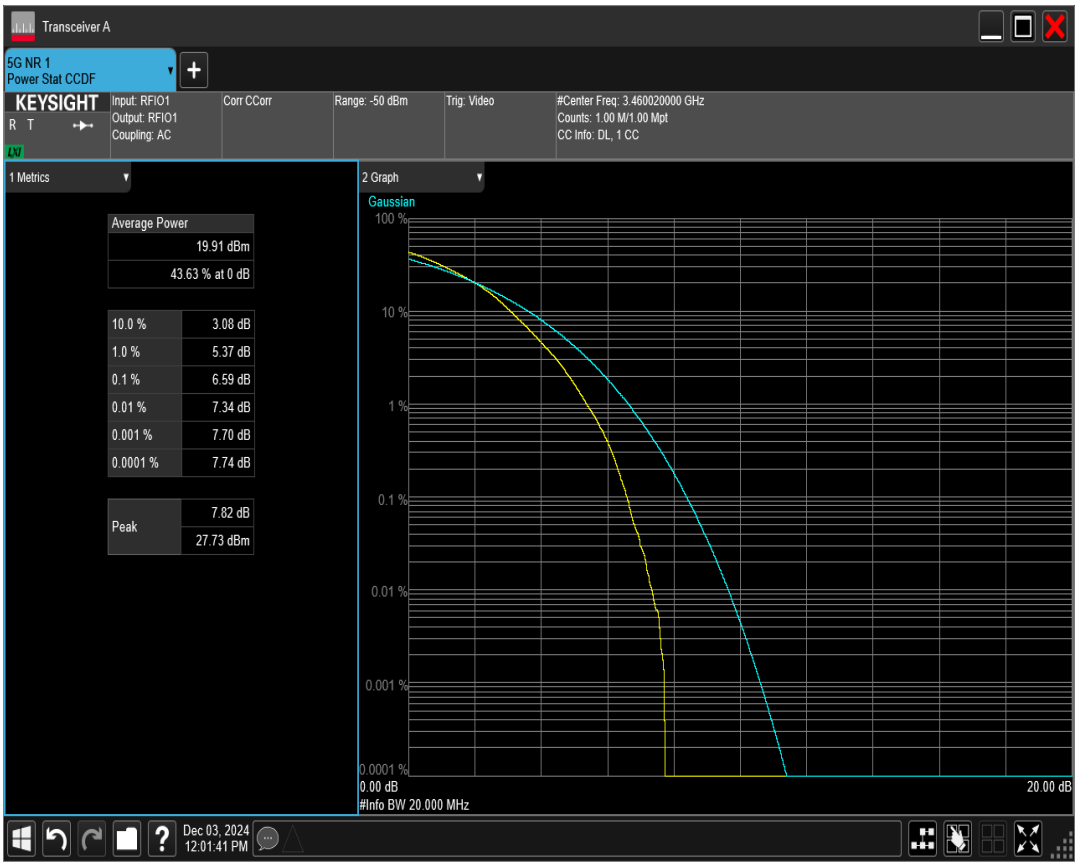


n77(3450-3550) SCS=30kHz DFT_QAM256 BW=20MHz Channel=630668 RB=50@0



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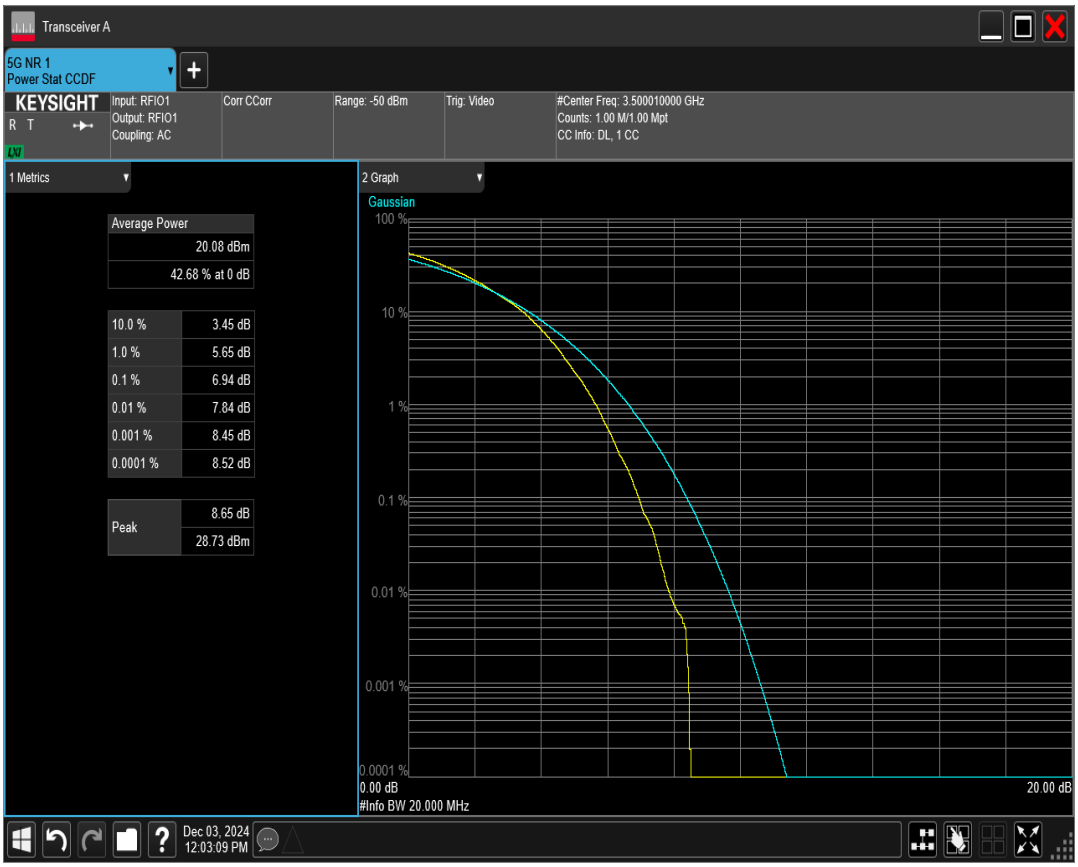
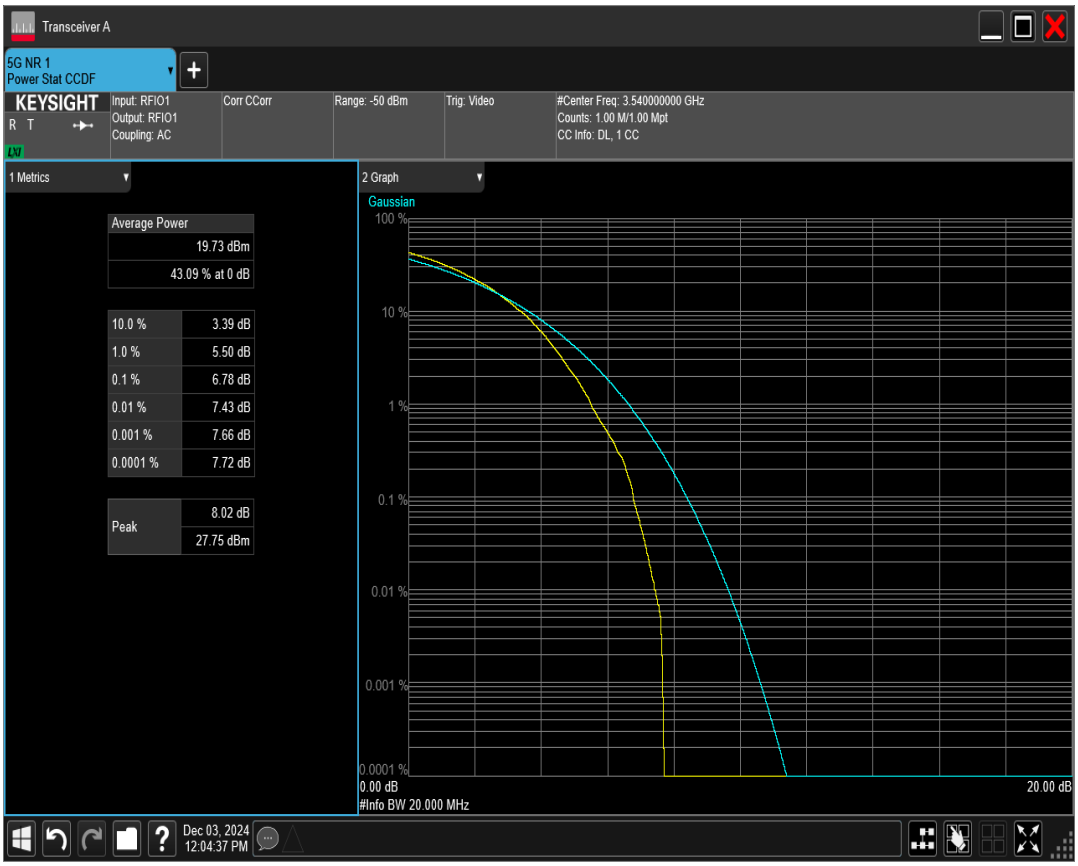


n77(3450-3550) SCS=30kHz DFT_QAM256 BW=20MHz Channel=636000 RB=50@0



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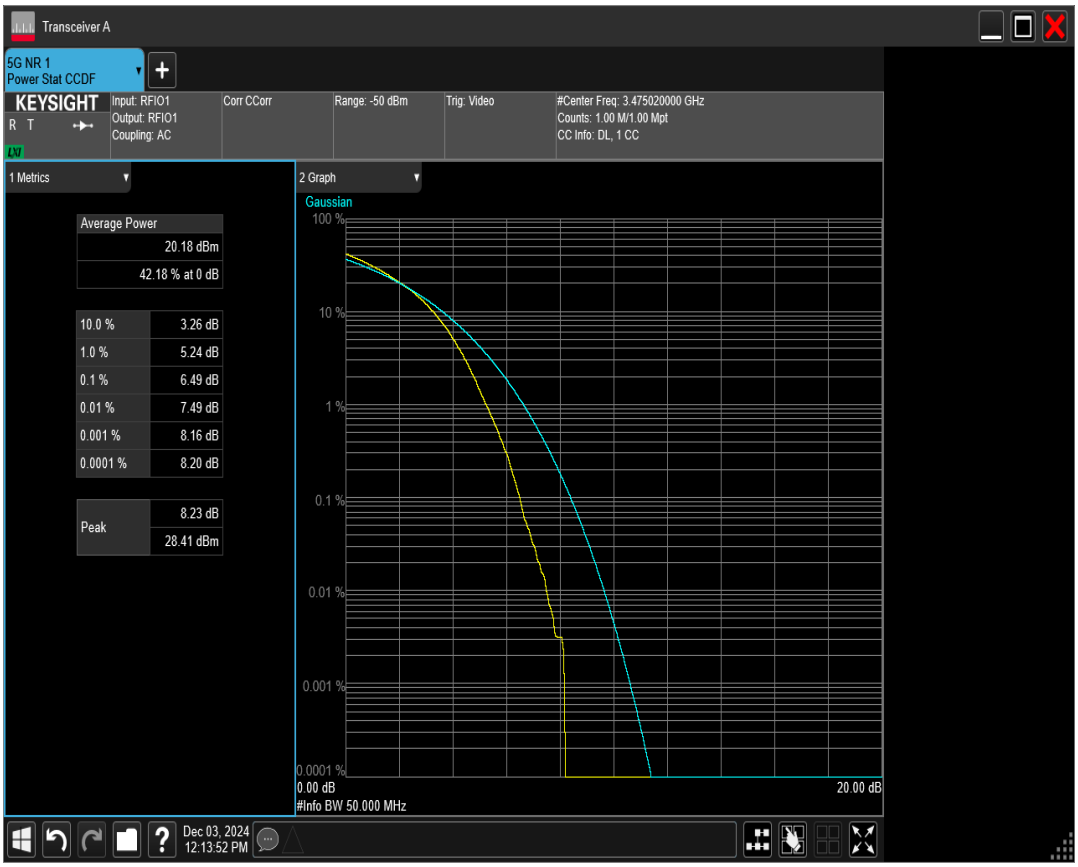
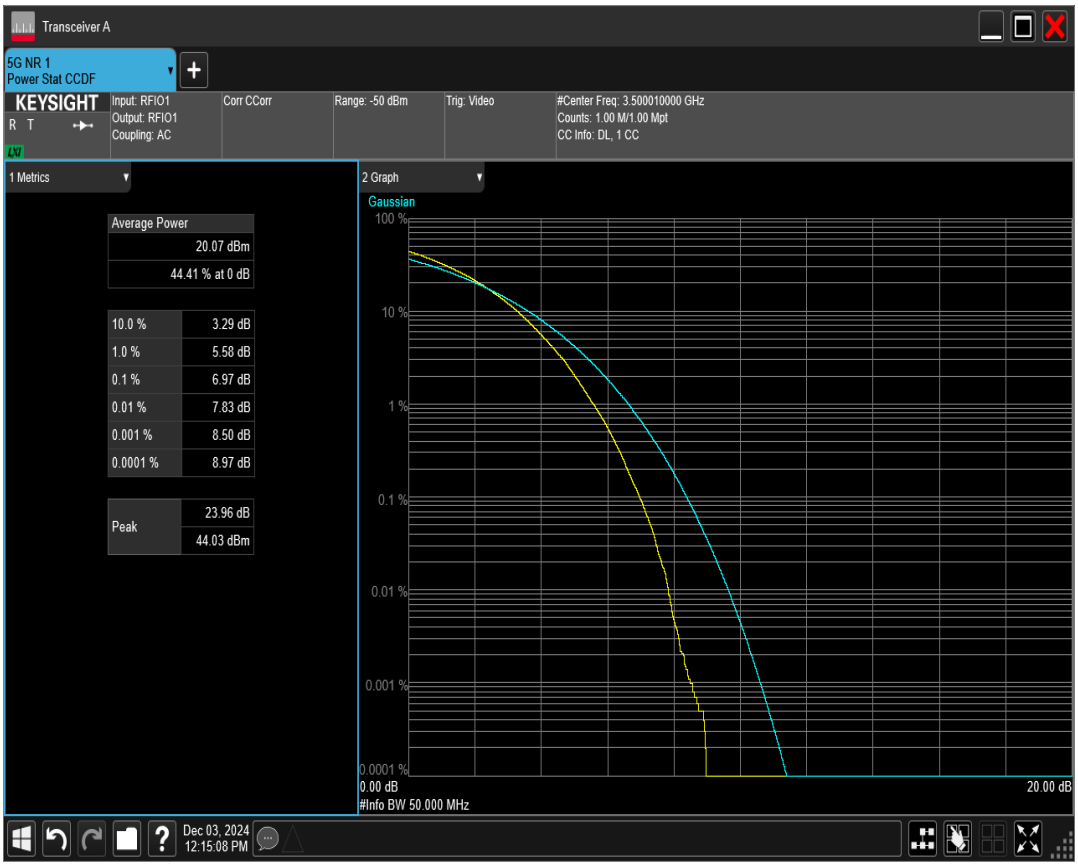
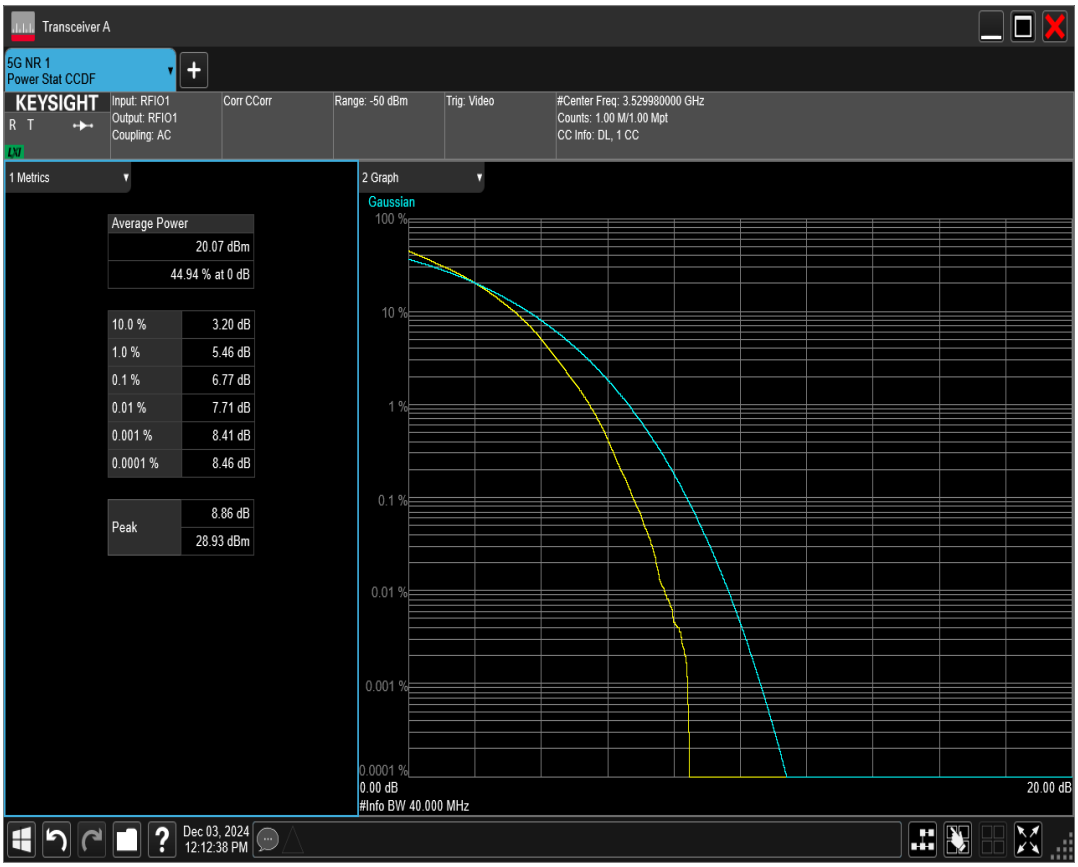


n77(3450-3550) SCS=30kHz DFT_QAM256 BW=50MHz Channel=633334 RB=128@0



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



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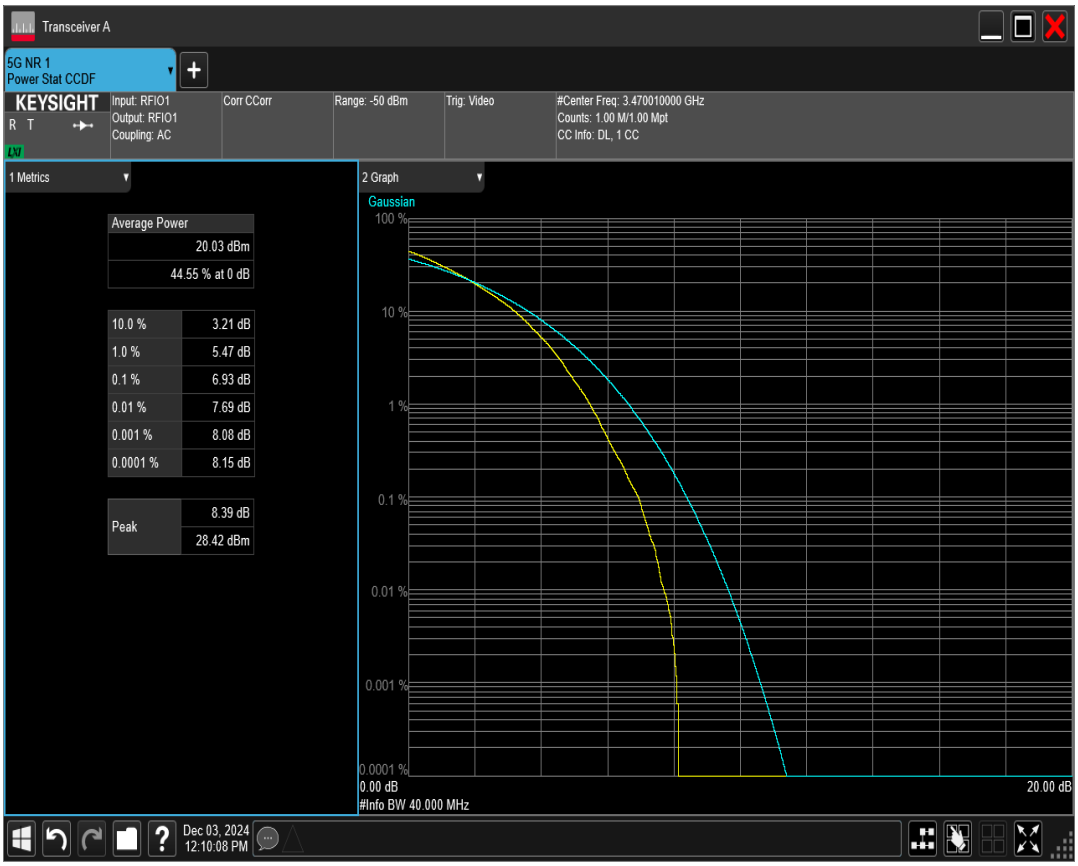
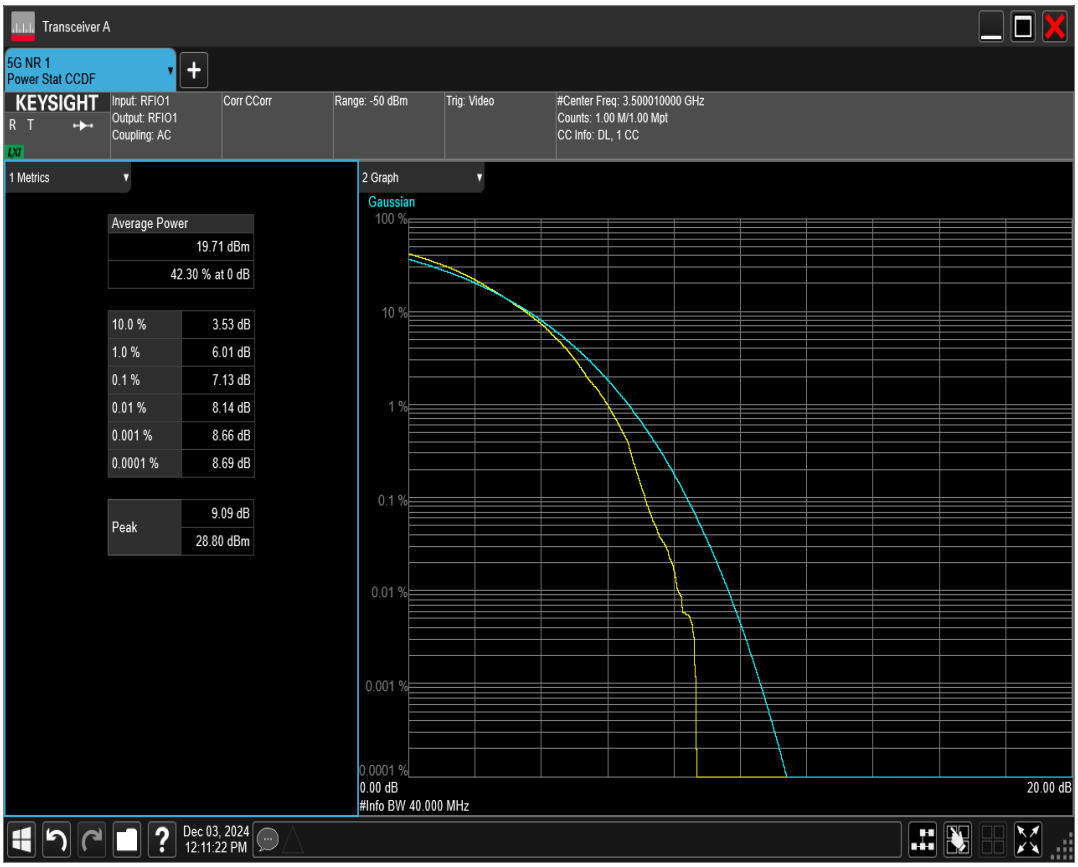
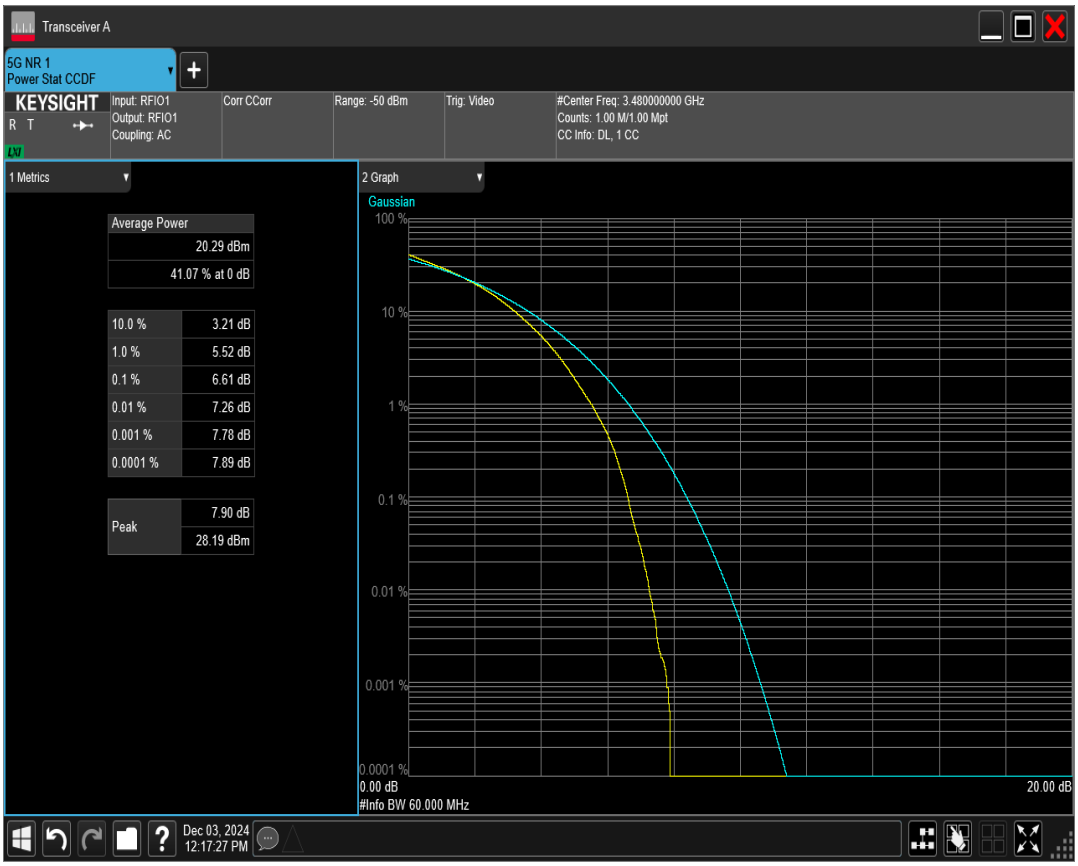


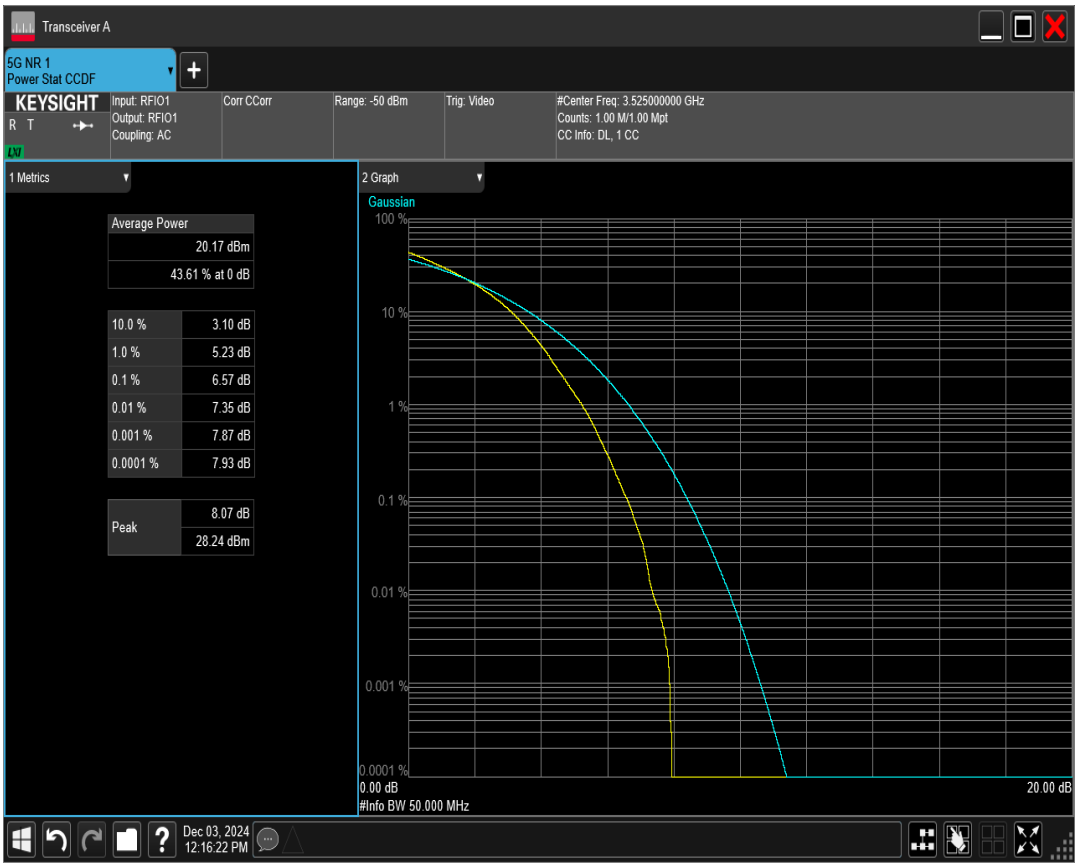
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=40MHz Channel=633334 RB=100@0



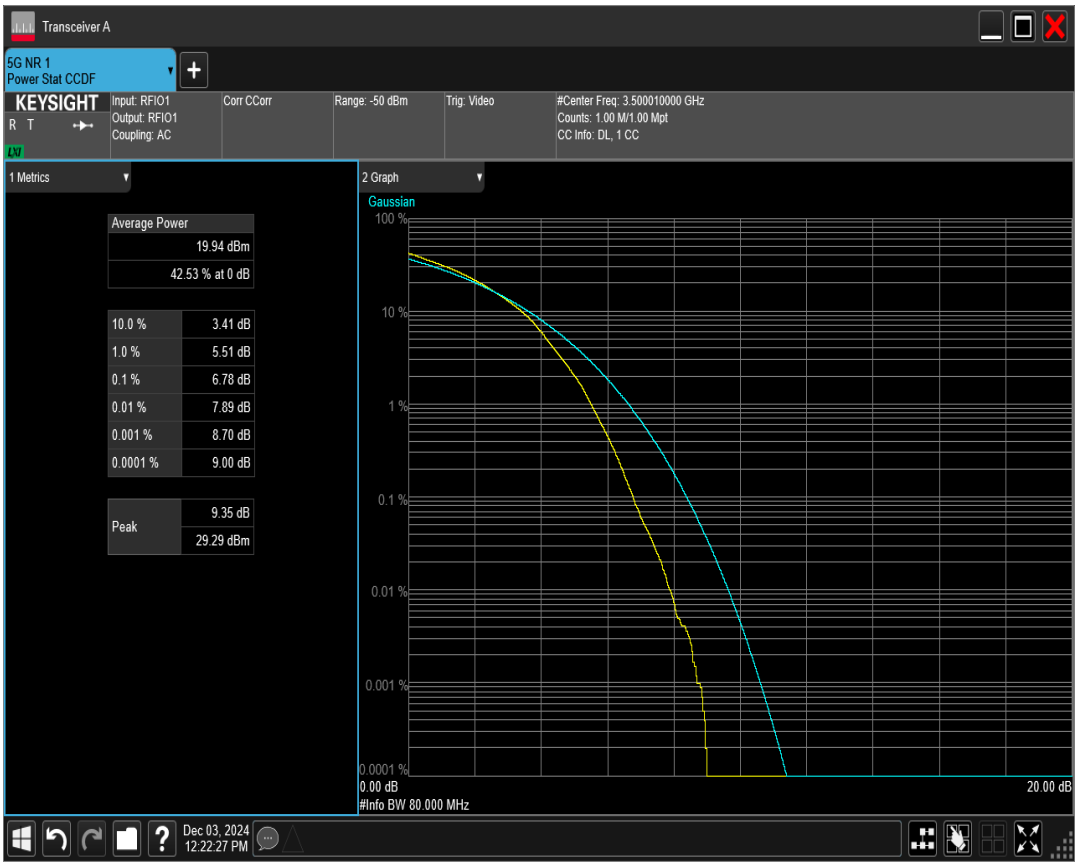
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=60MHz Channel=632000 RB=162@0



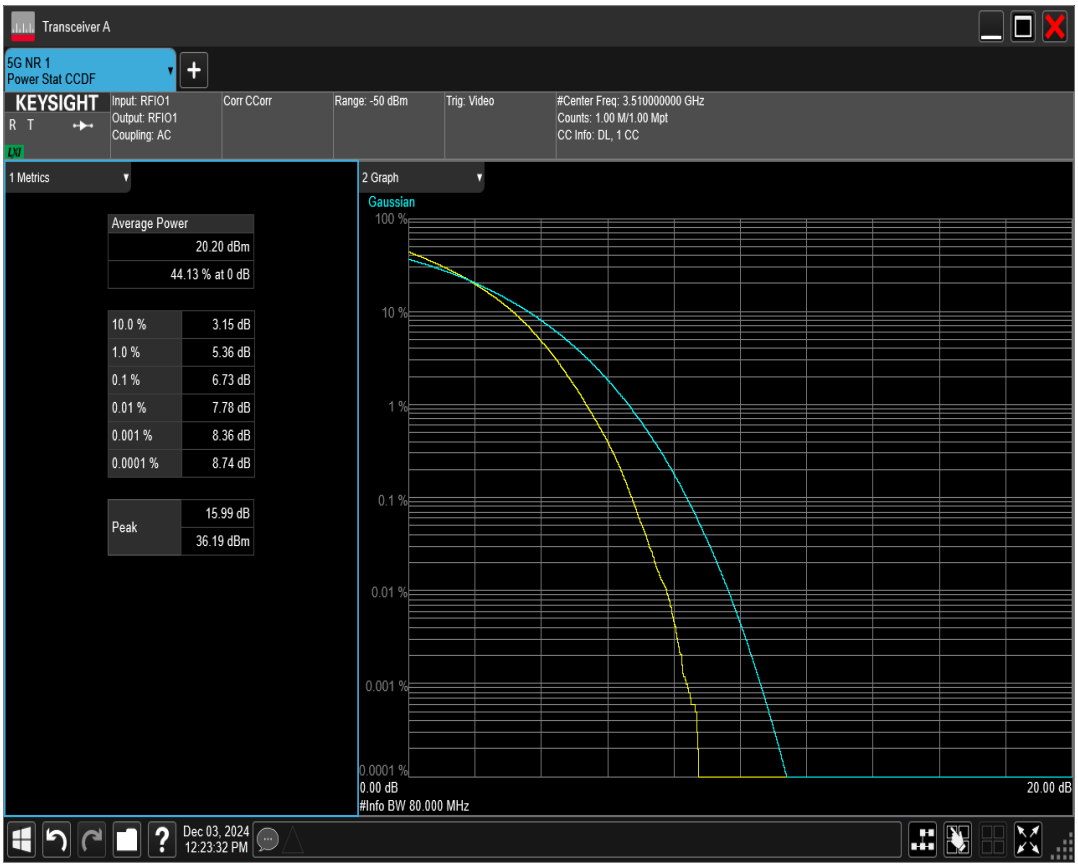
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=50MHz Channel=635000 RB=128@0



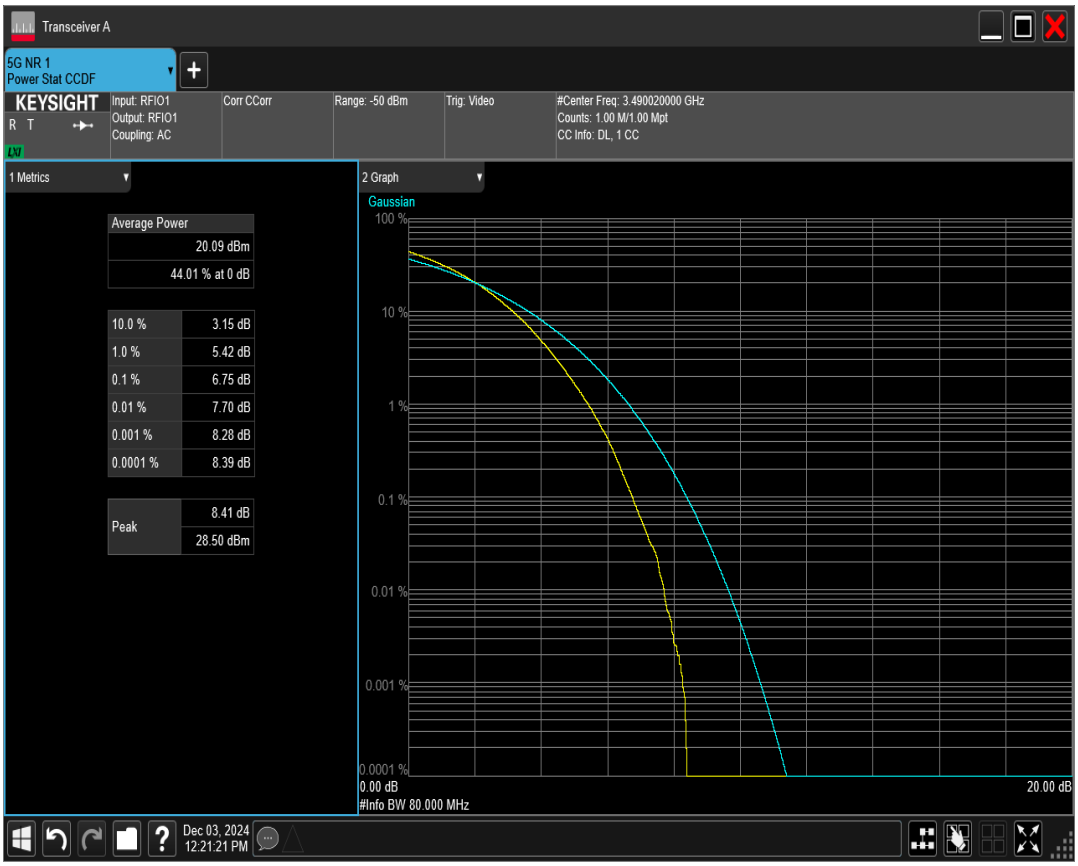
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=80MHz Channel=633334 RB=216@0



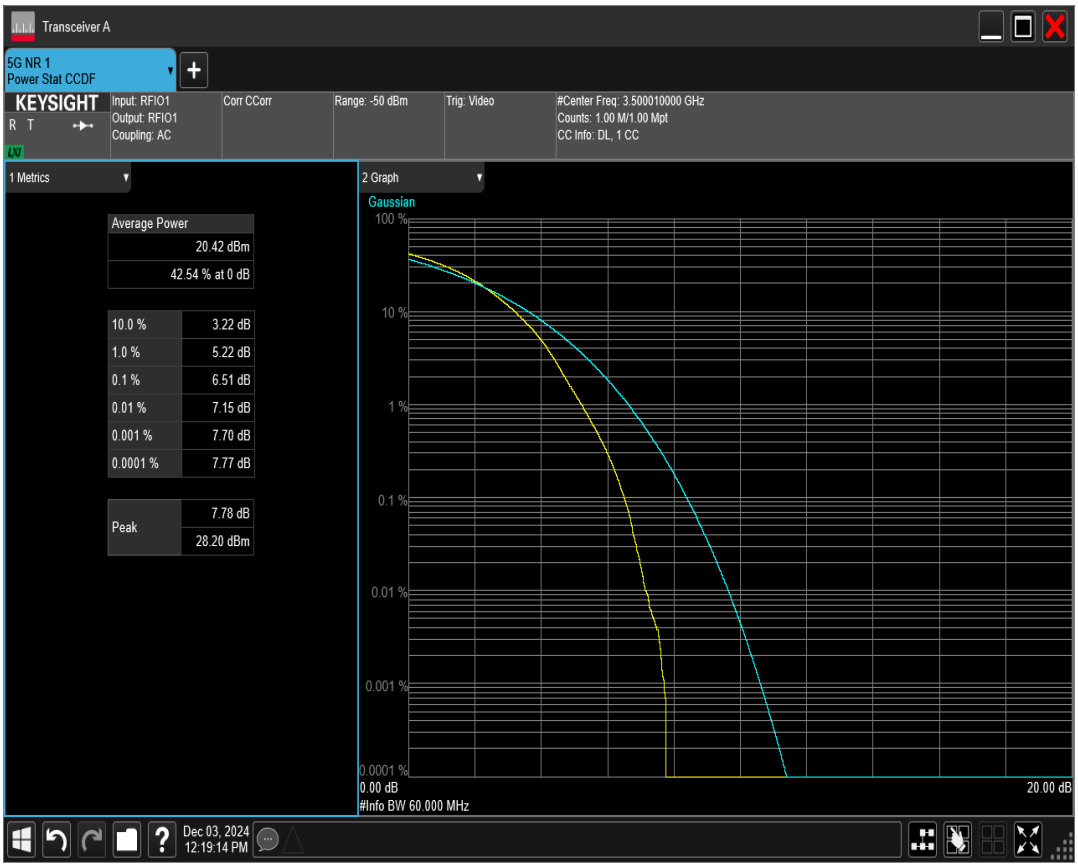
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=80MHz Channel=634000 RB=216@0



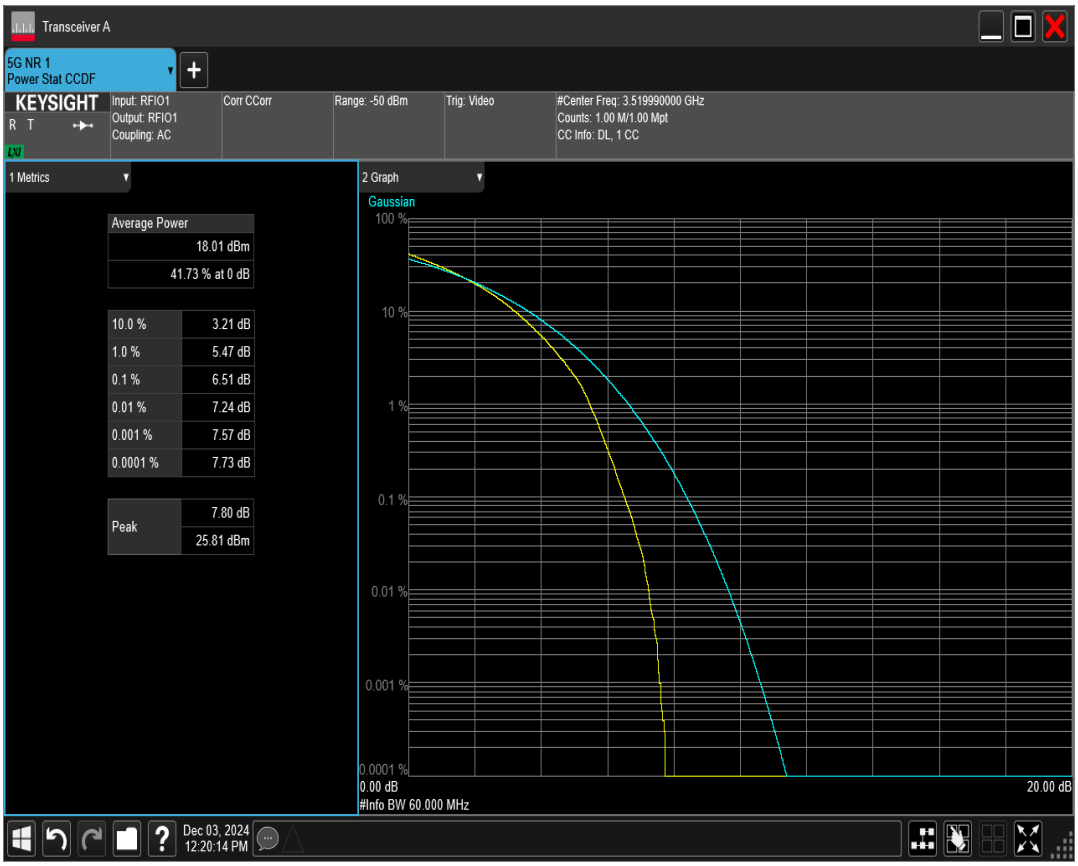
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=80MHz Channel=632668 RB=216@0



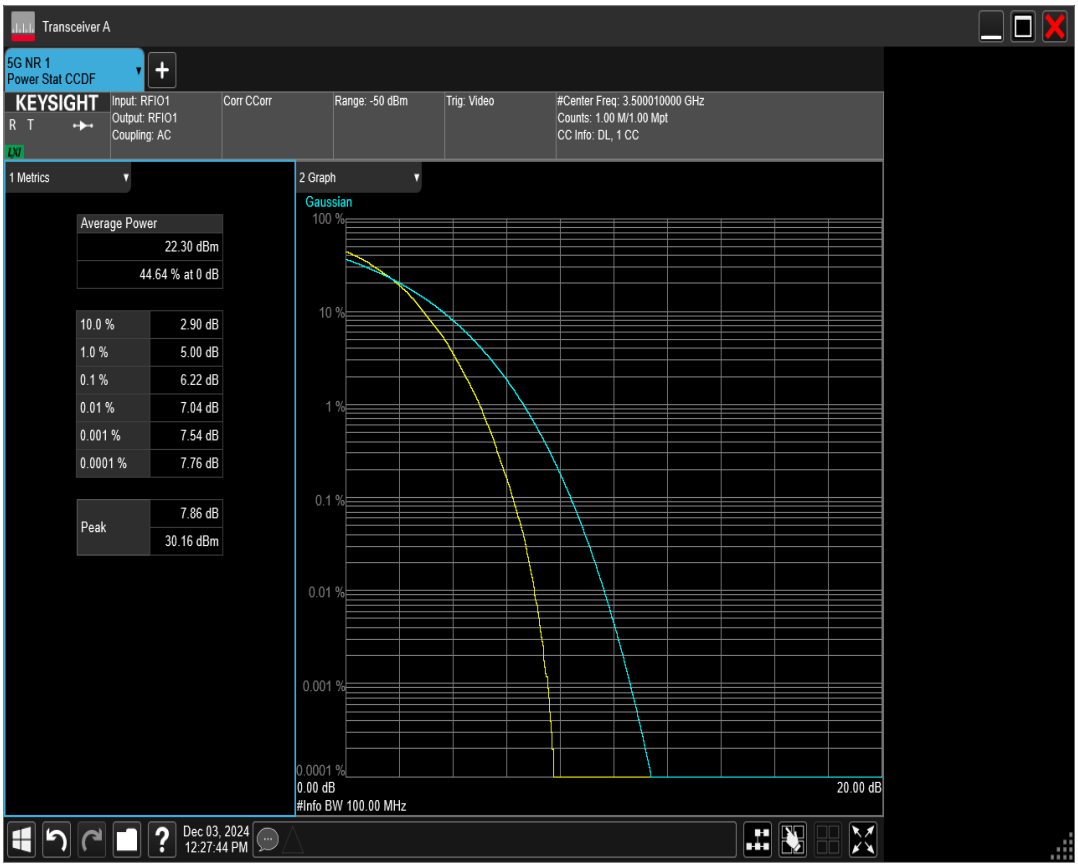
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=60MHz Channel=633334 RB=162@0



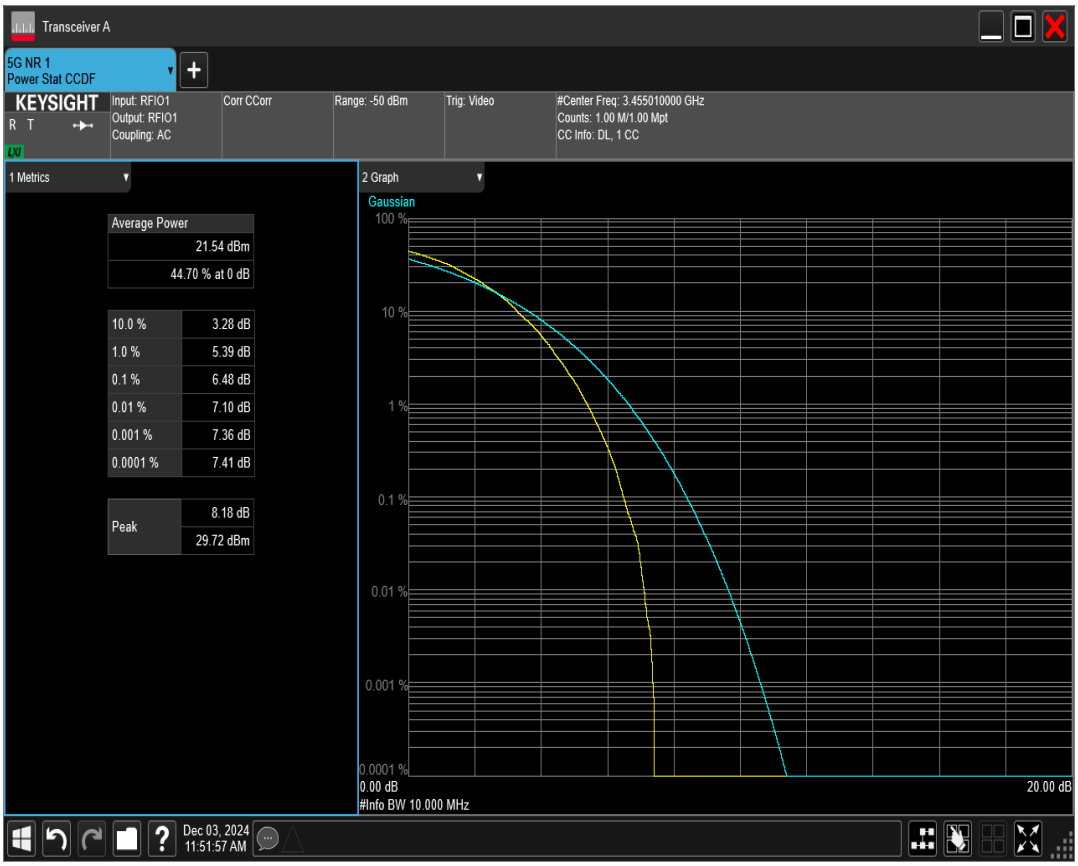
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=60MHz Channel=634666 RB=162@0



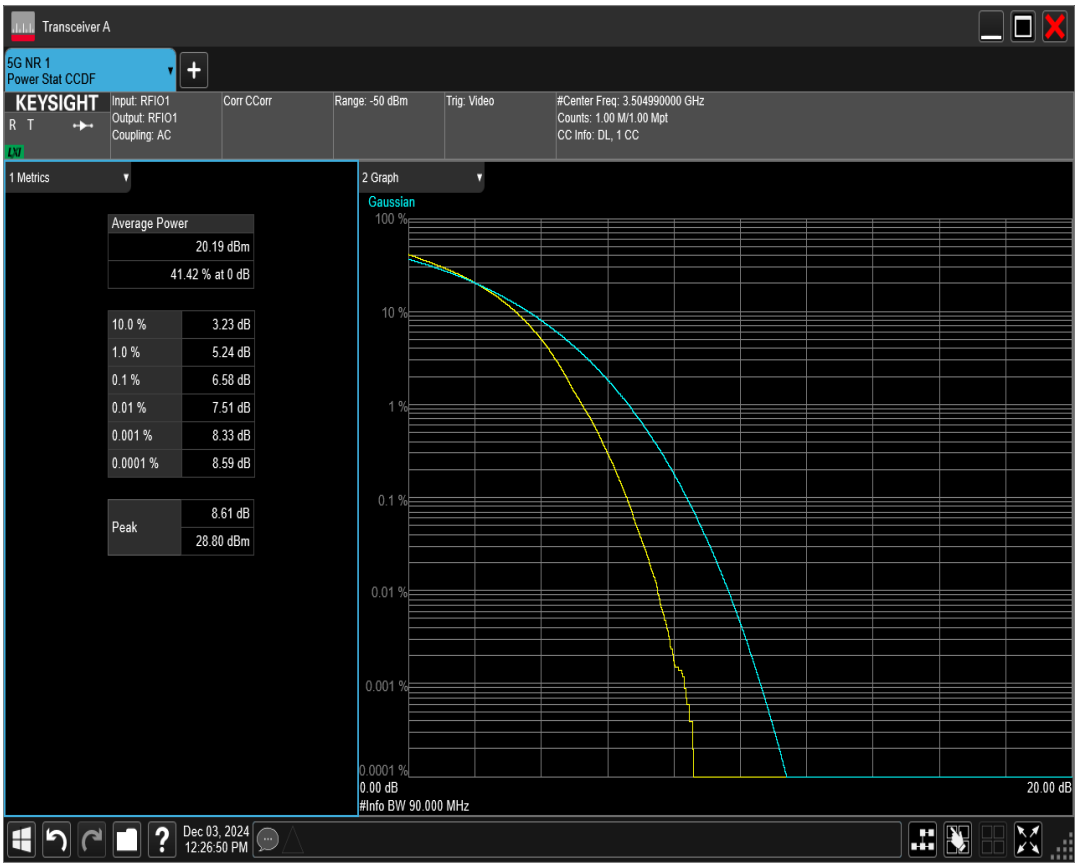
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=100MHz Channel=633334 RB=270@0



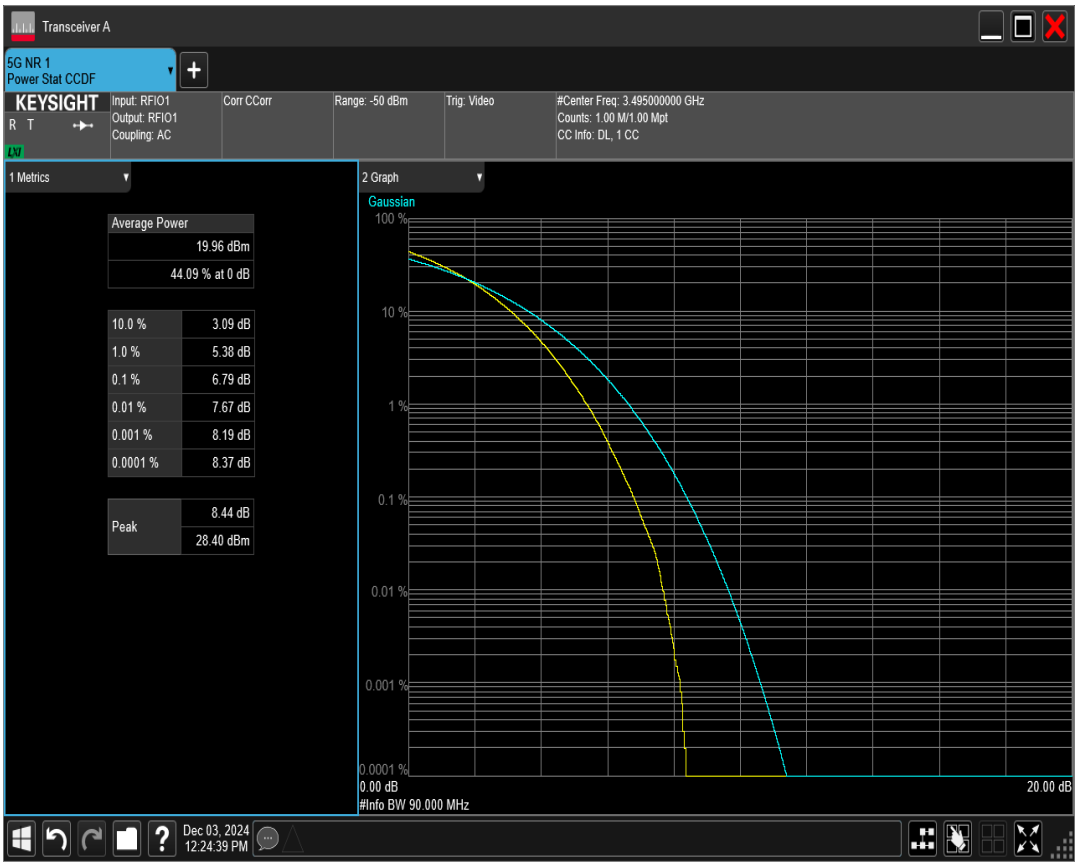
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=10MHz Channel=630334 RB=24@0



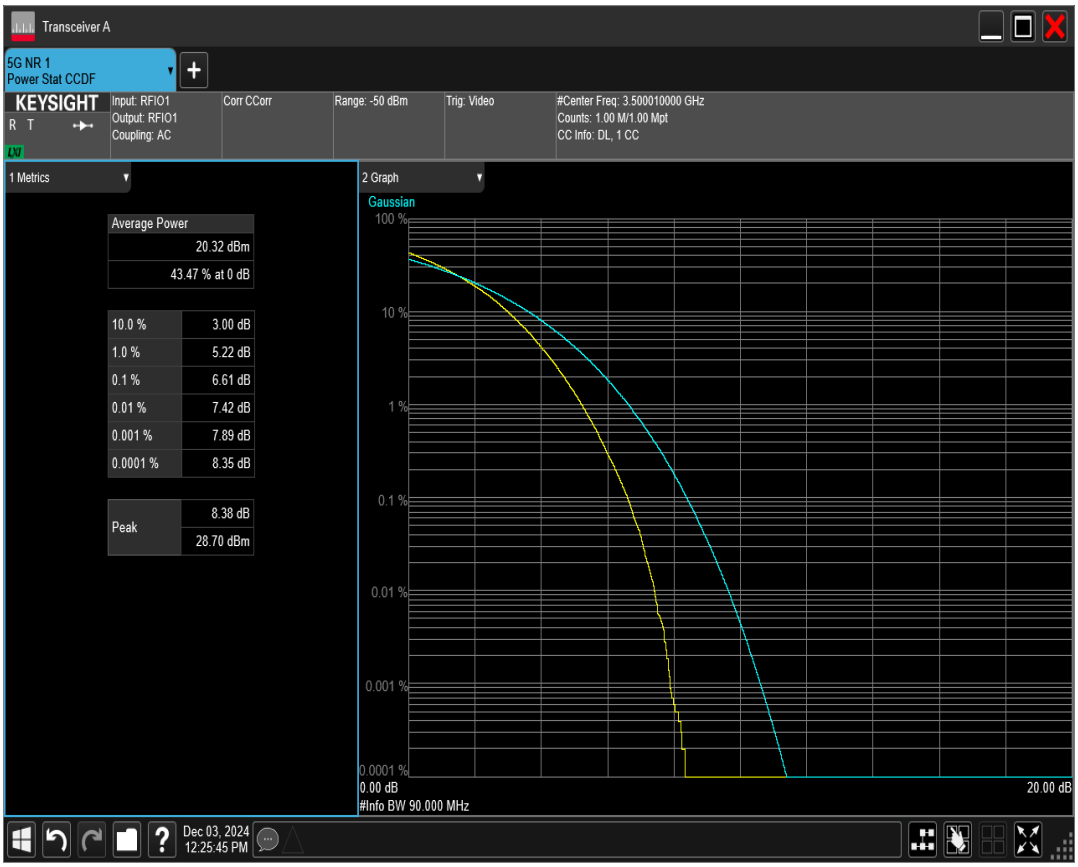
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=90MHz Channel=633666 RB=240@0



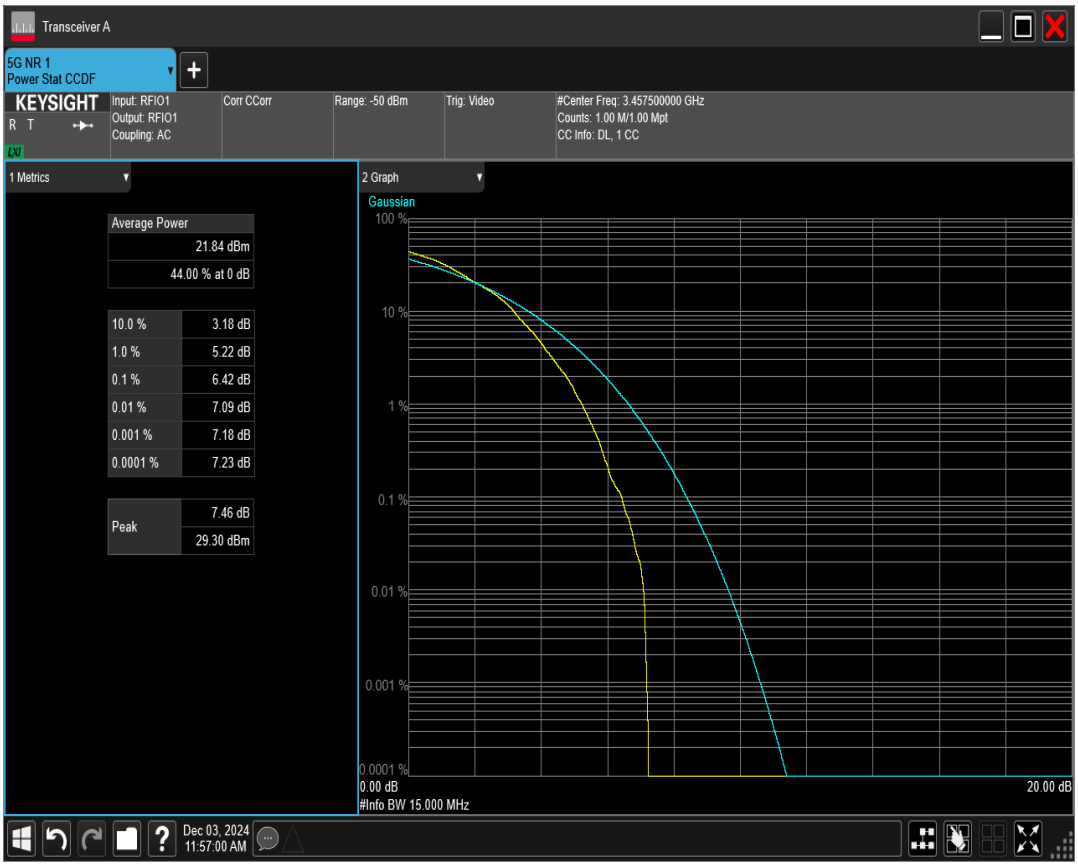
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=90MHz Channel=633000 RB=240@0



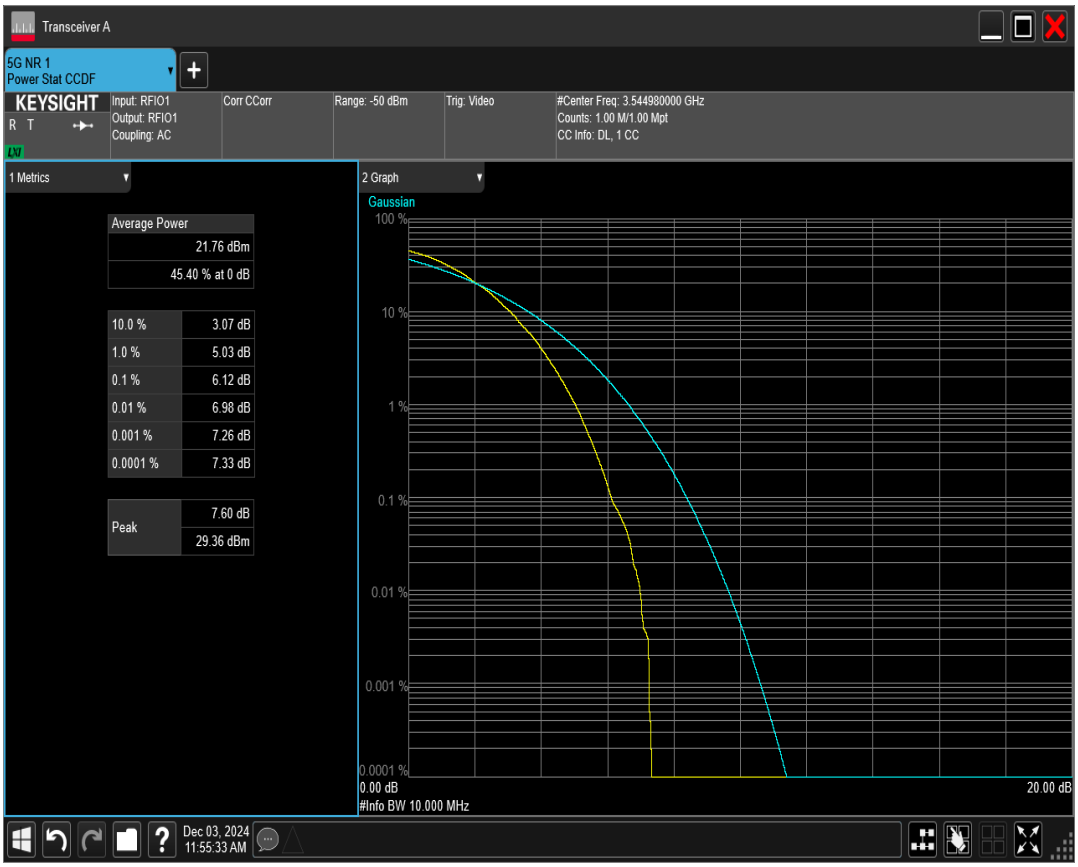
n77(3450-3550) SCS=30kHz DFT_QAM256 BW=90MHz Channel=633334 RB=240@0



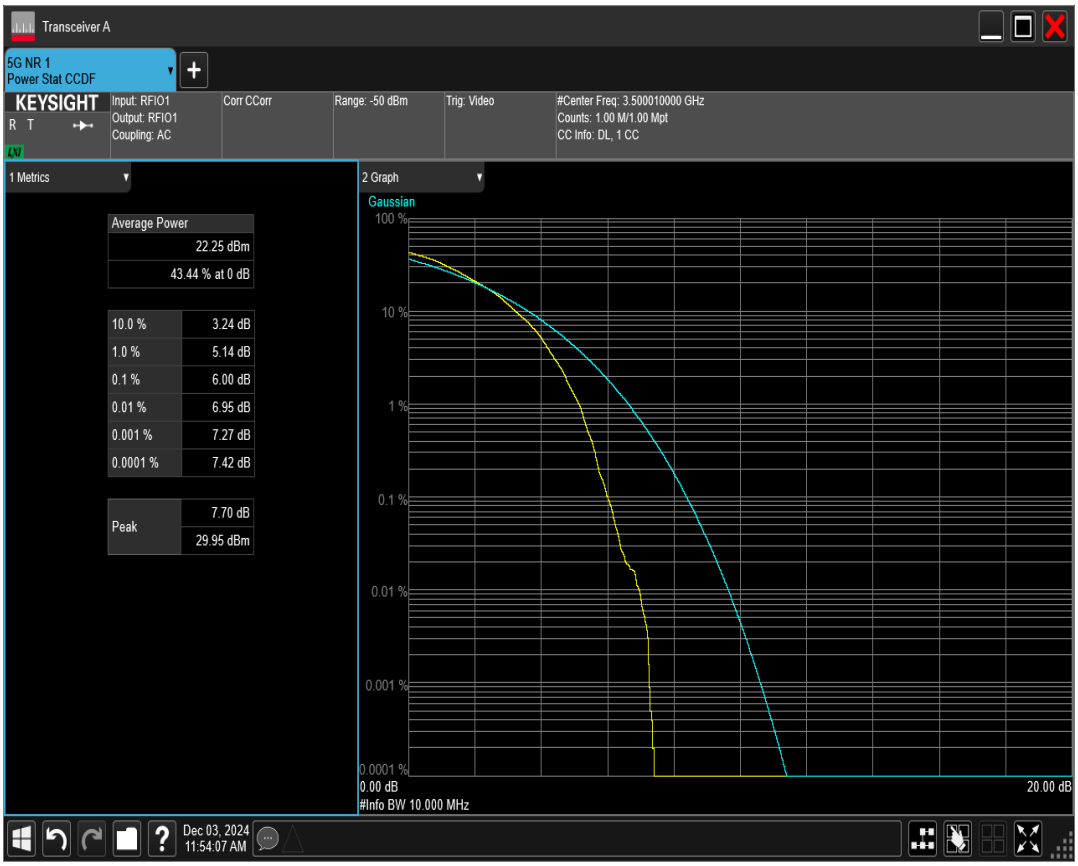
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=15MHz Channel=630500 RB=36@0



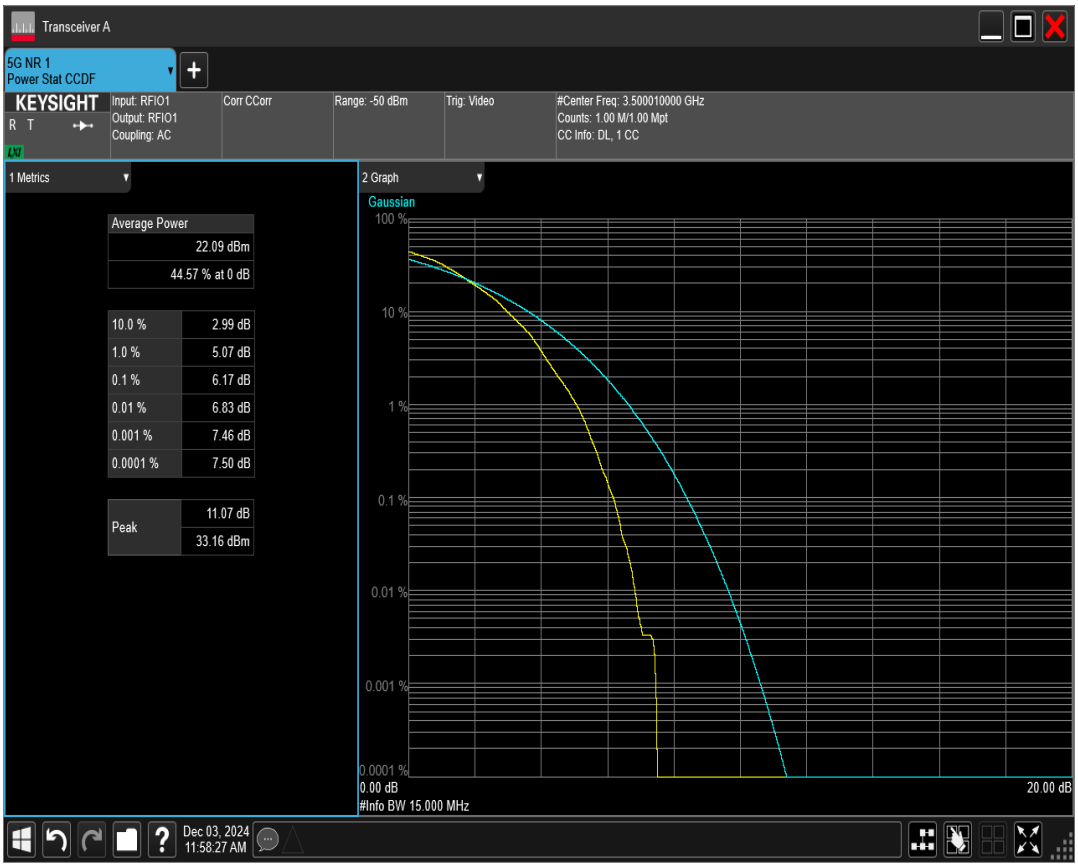
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=10MHz Channel=636332 RB=24@0



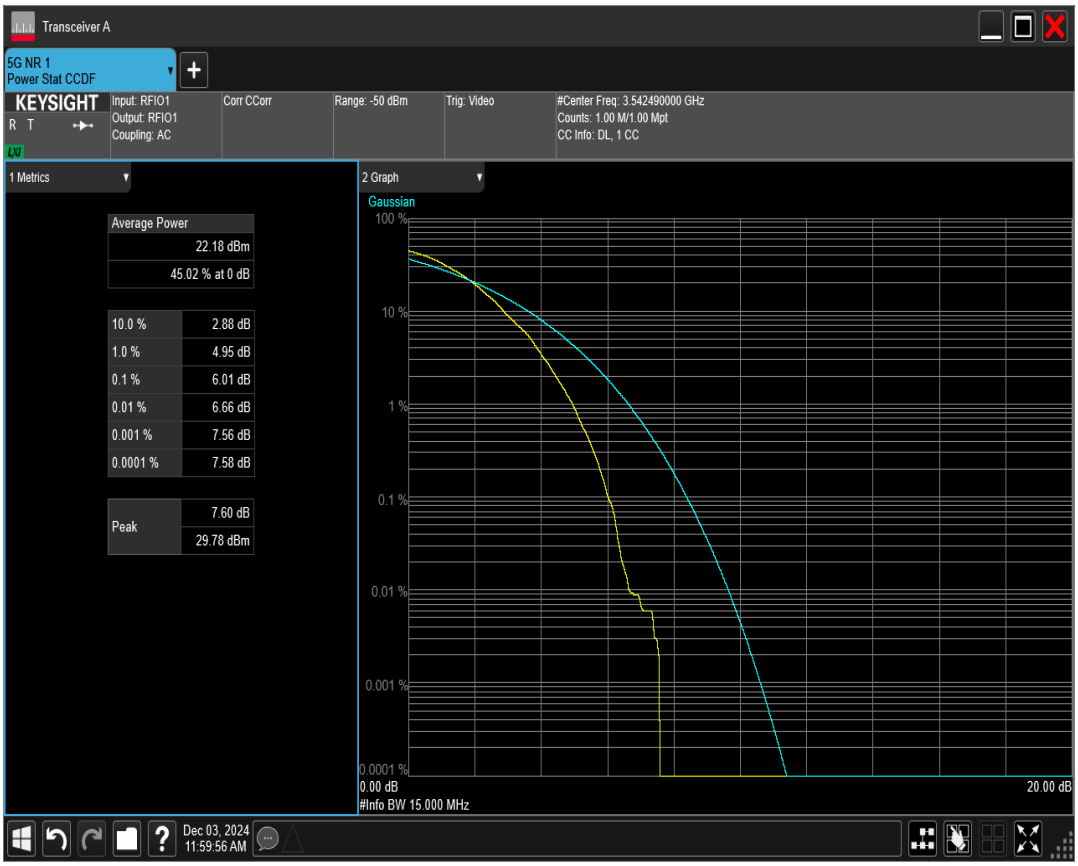
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=10MHz Channel=633334 RB=24@0



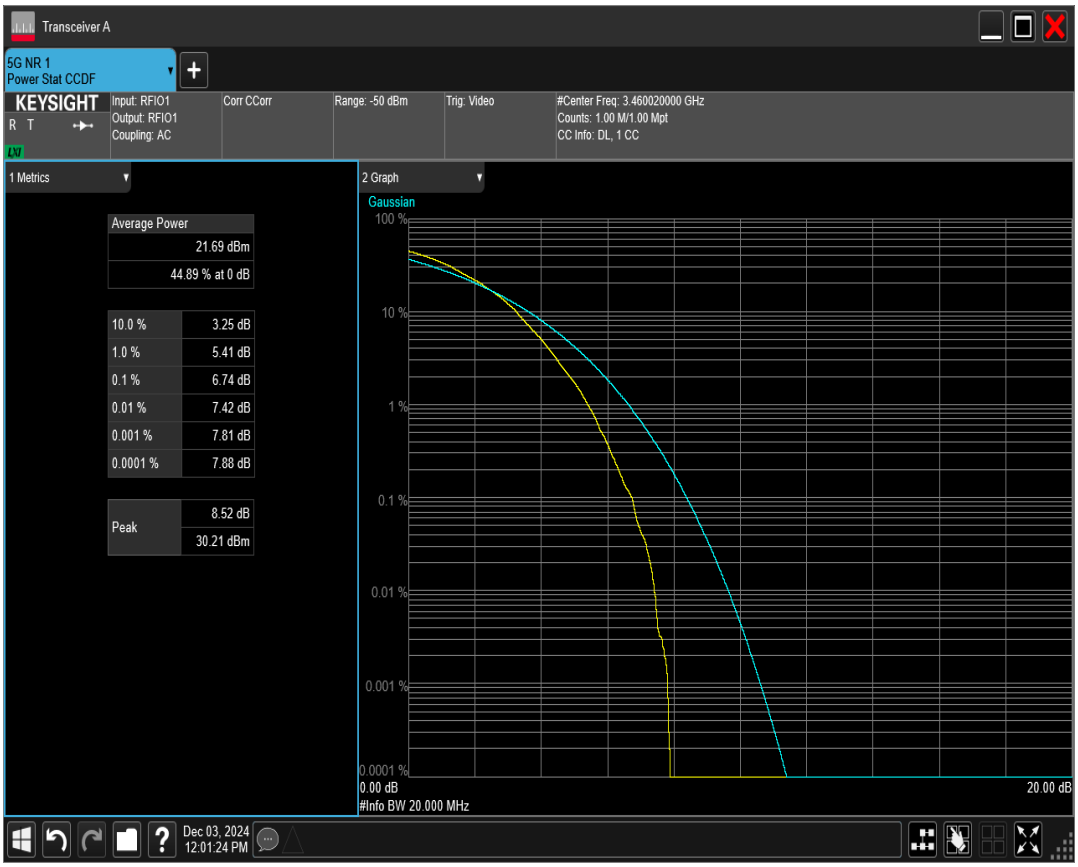
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=15MHz Channel=633334 RB=36@0



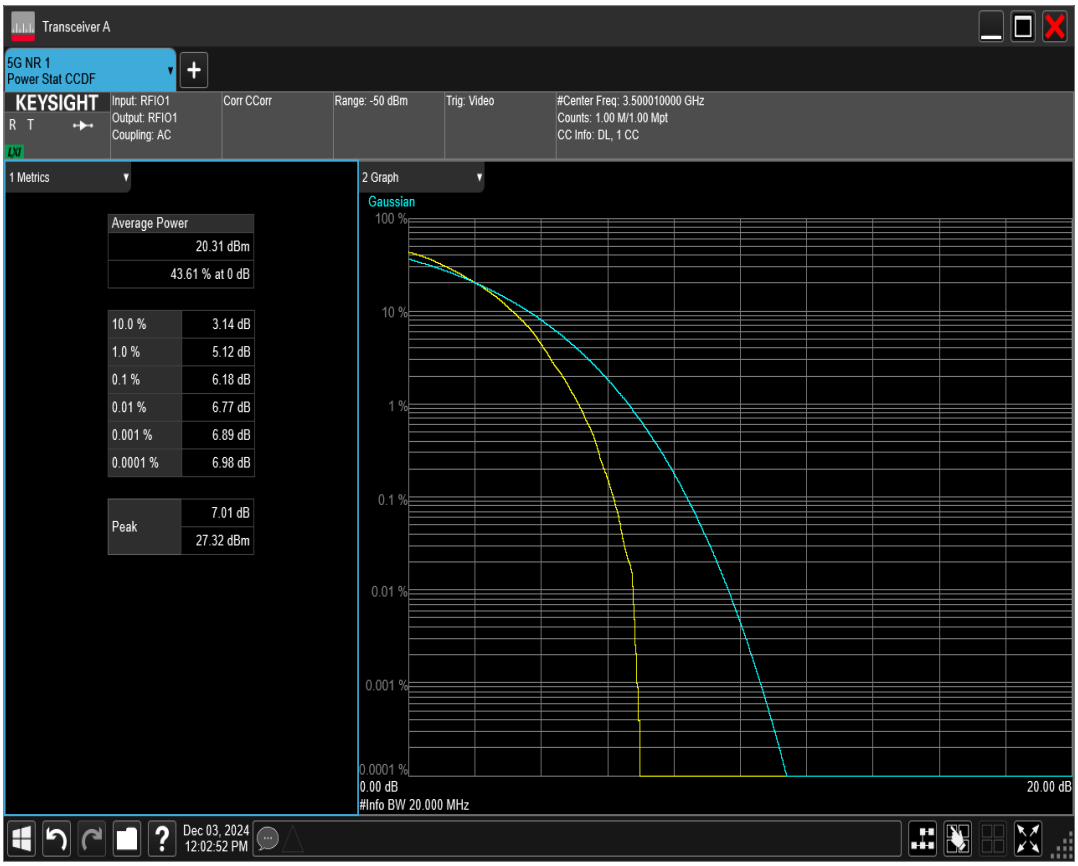
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=15MHz Channel=636166 RB=36@0



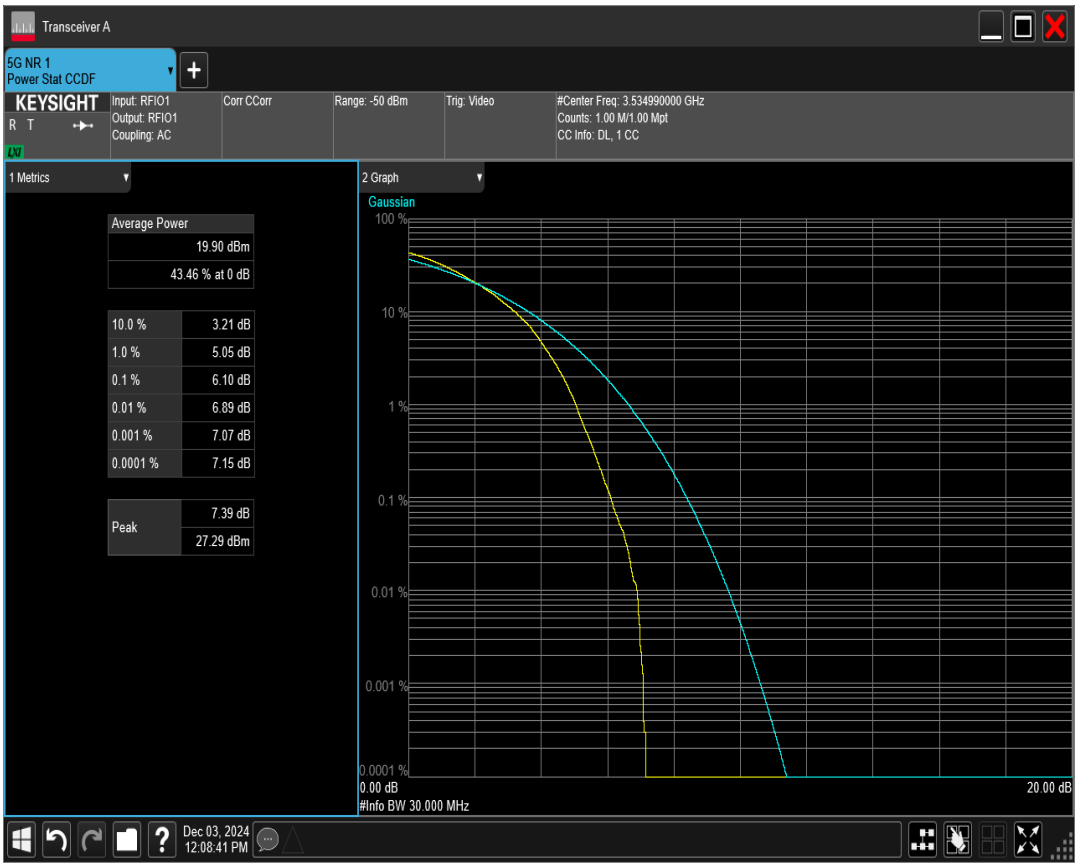
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=20MHz Channel=630668 RB=50@0



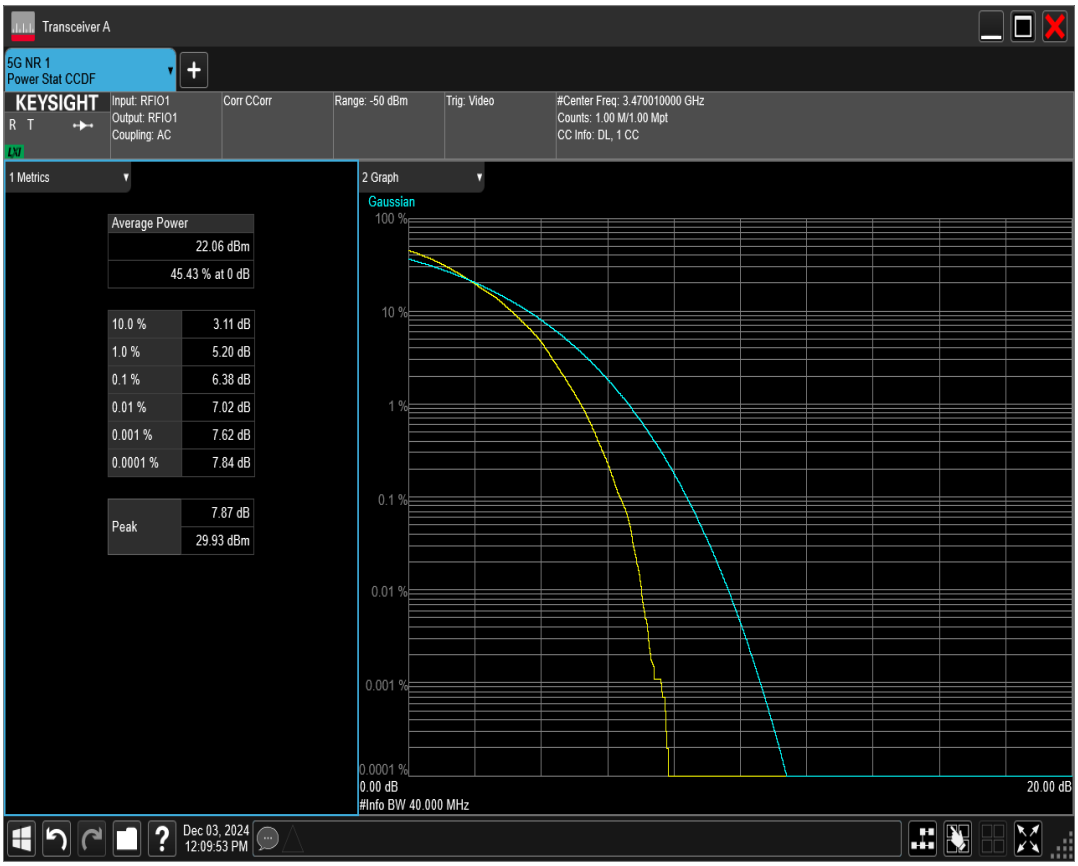
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=20MHz Channel=633334 RB=50@0



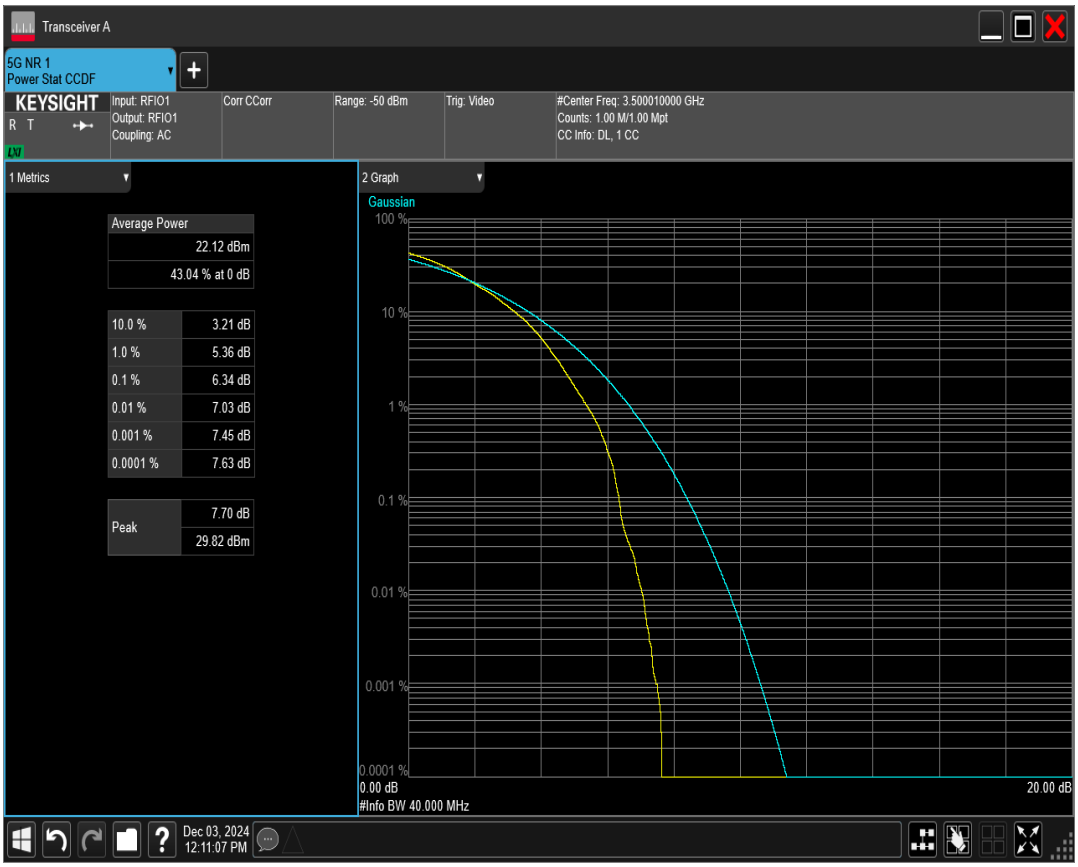
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=30MHz Channel=635666 RB=75@0



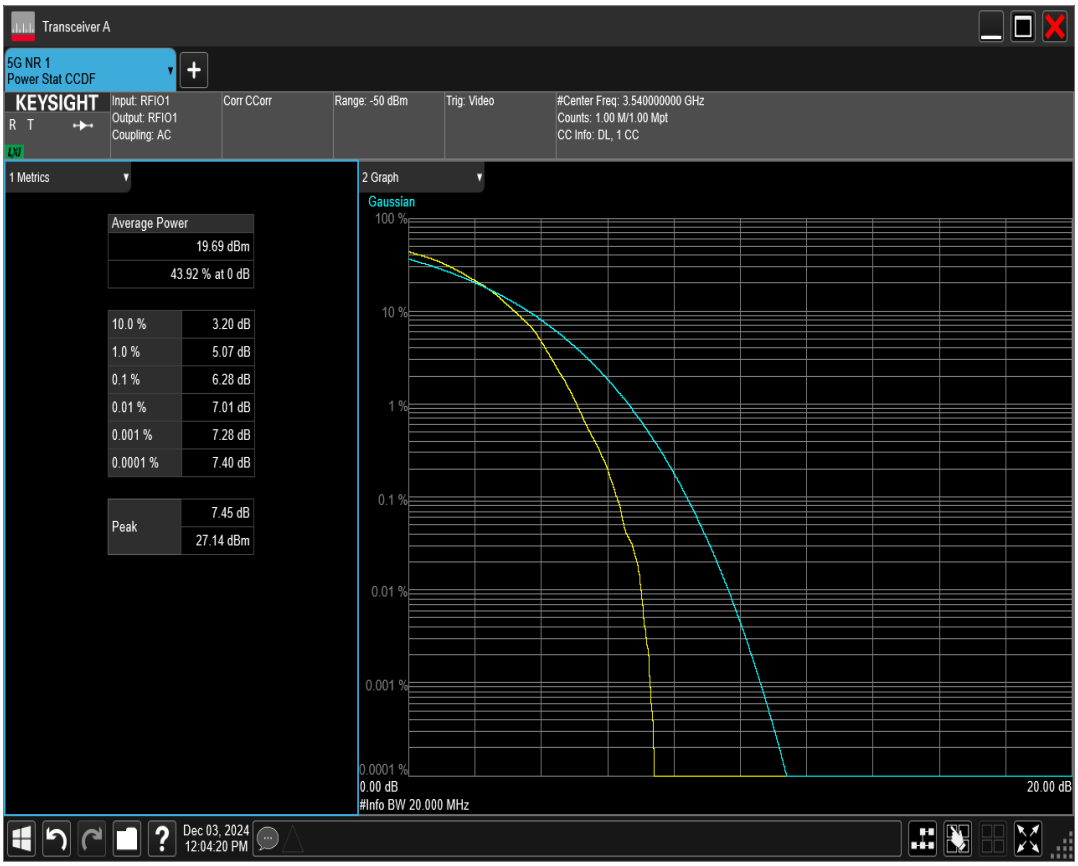
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=40MHz Channel=631334 RB=100@0



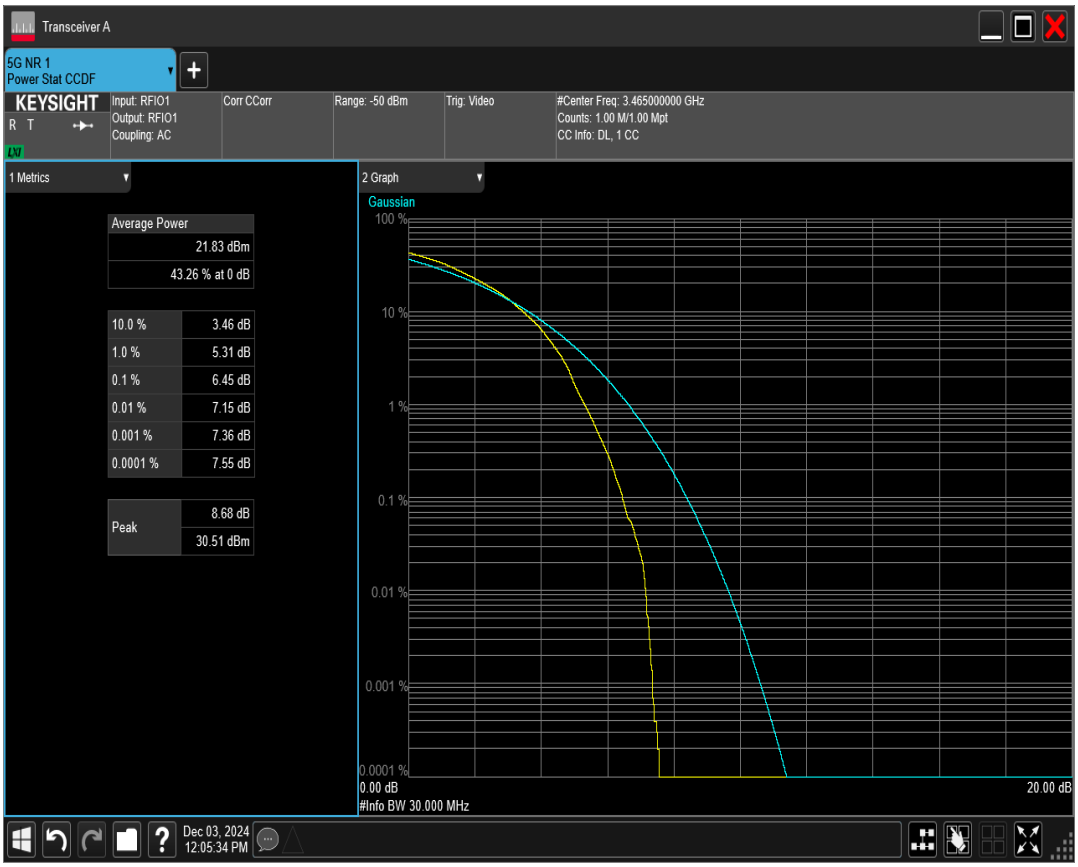
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=40MHz Channel=633334 RB=100@0



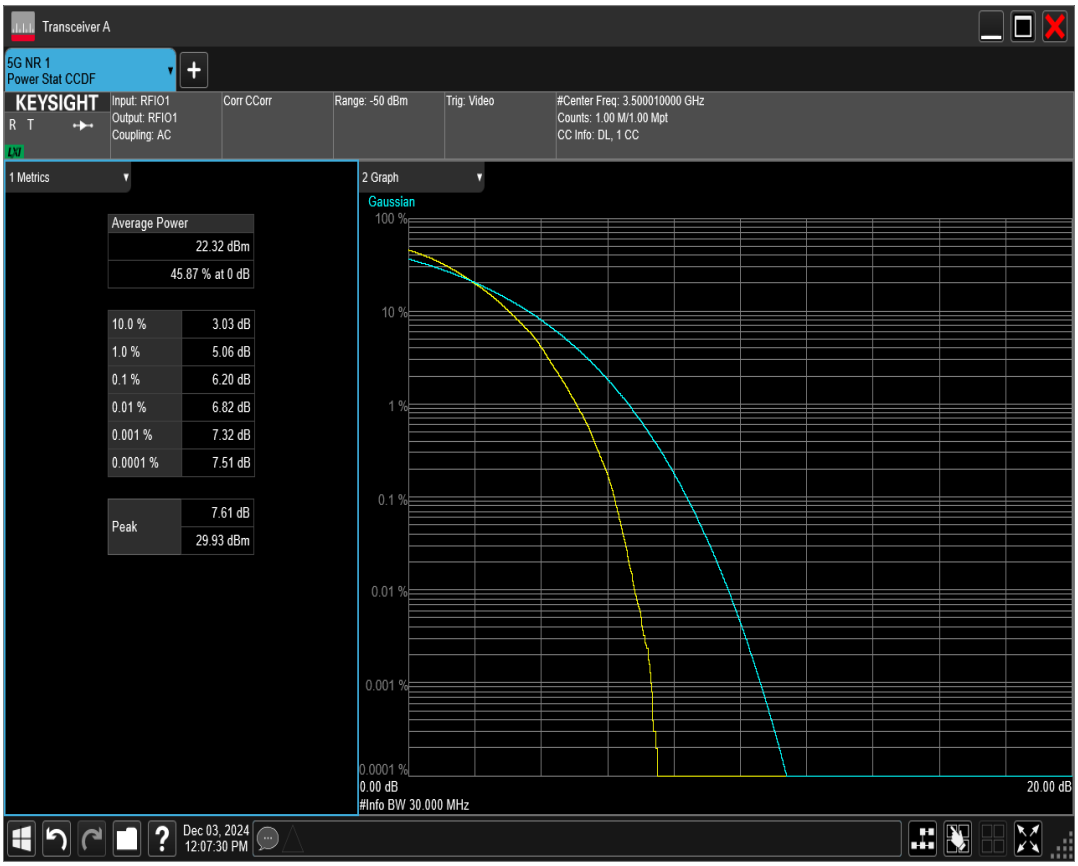
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=20MHz Channel=636000 RB=50@0



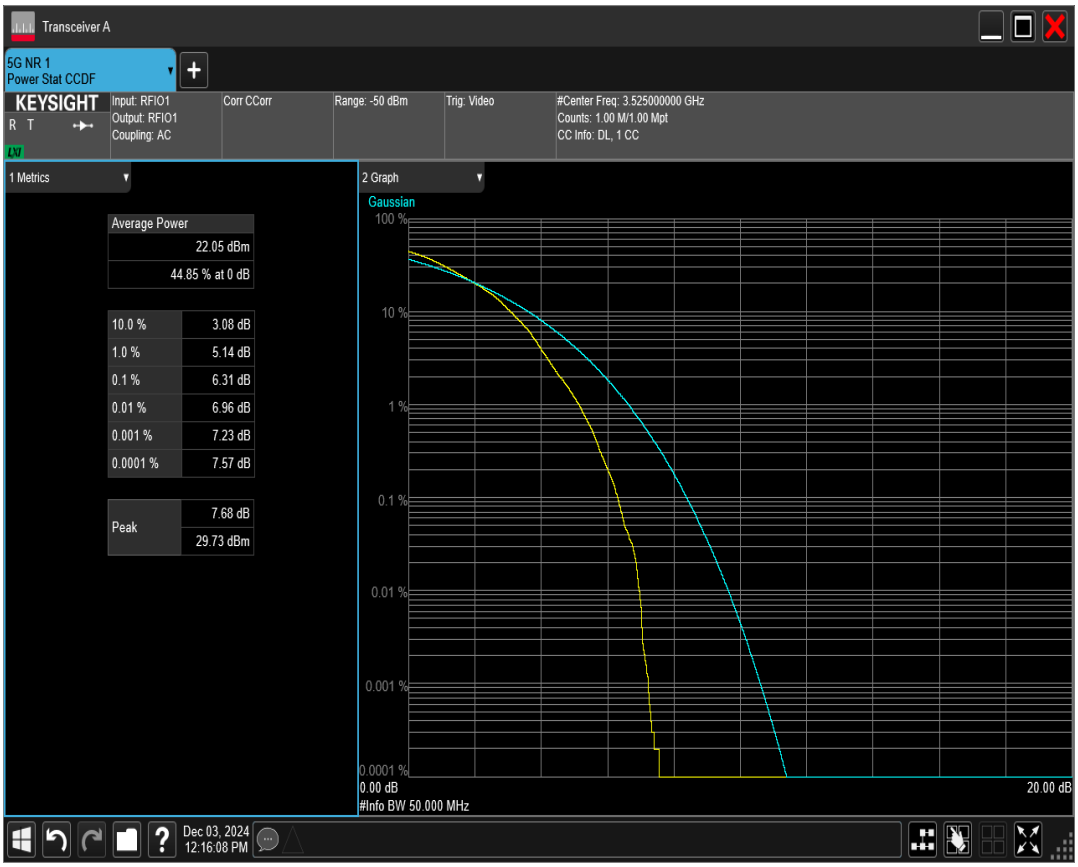
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=30MHz Channel=631000 RB=75@0



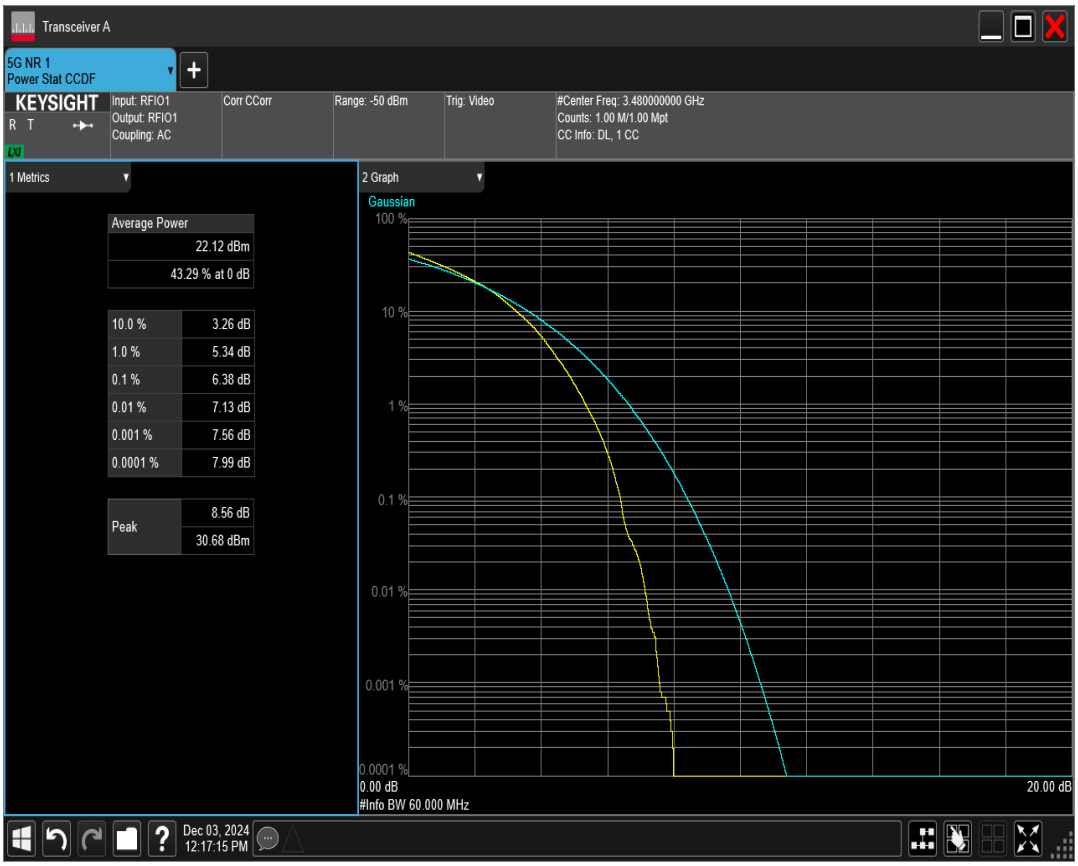
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=30MHz Channel=633334 RB=75@0



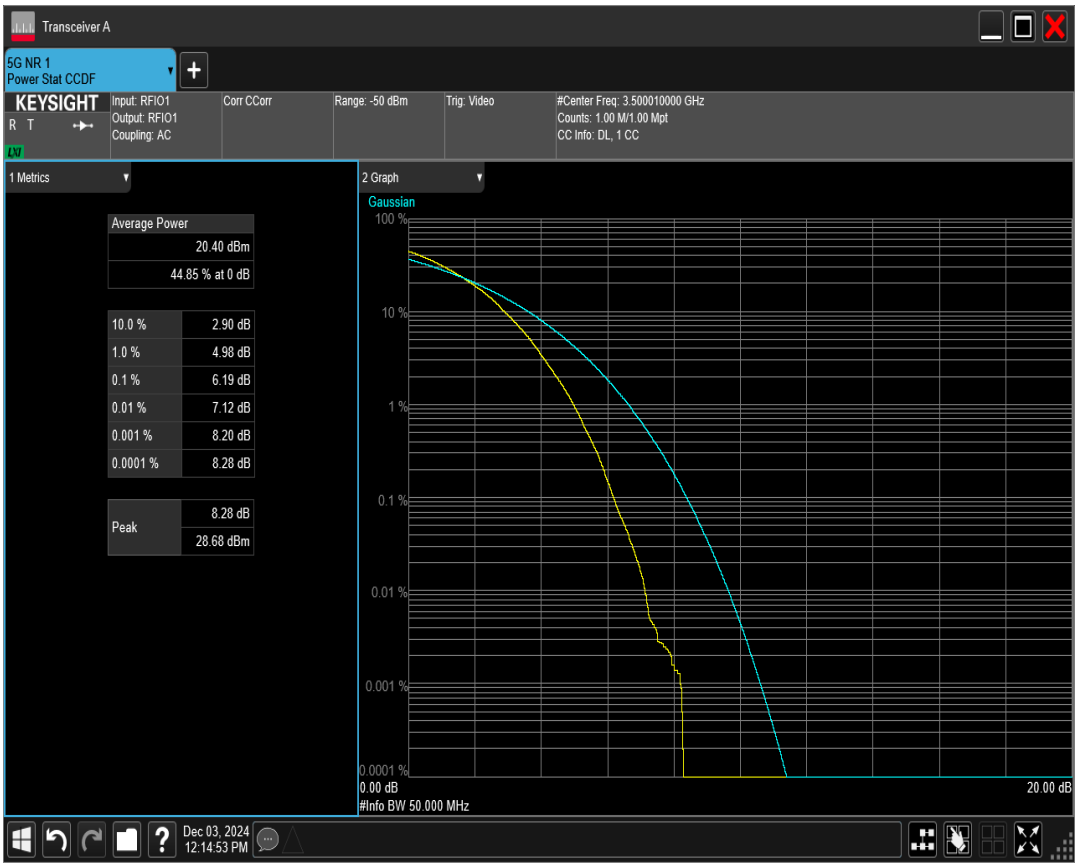
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=50MHz Channel=635000 RB=128@0



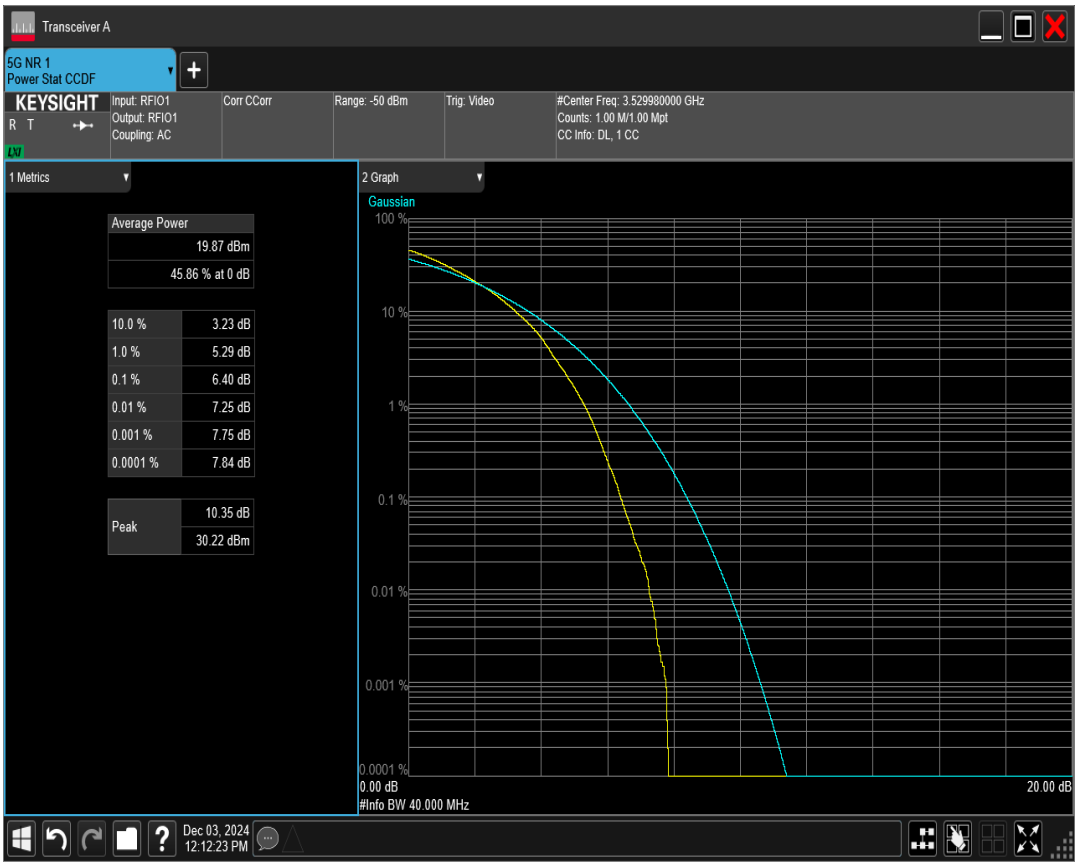
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=60MHz Channel=632000 RB=162@0



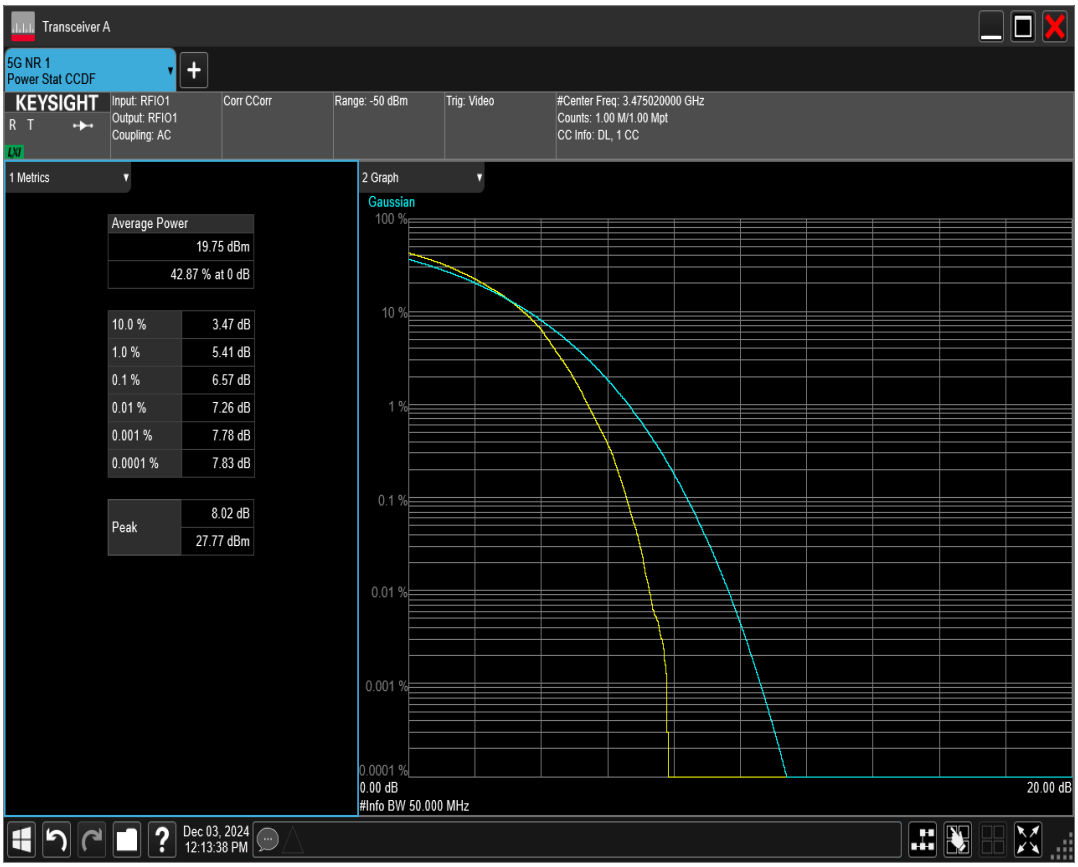
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=50MHz Channel=633334 RB=128@0



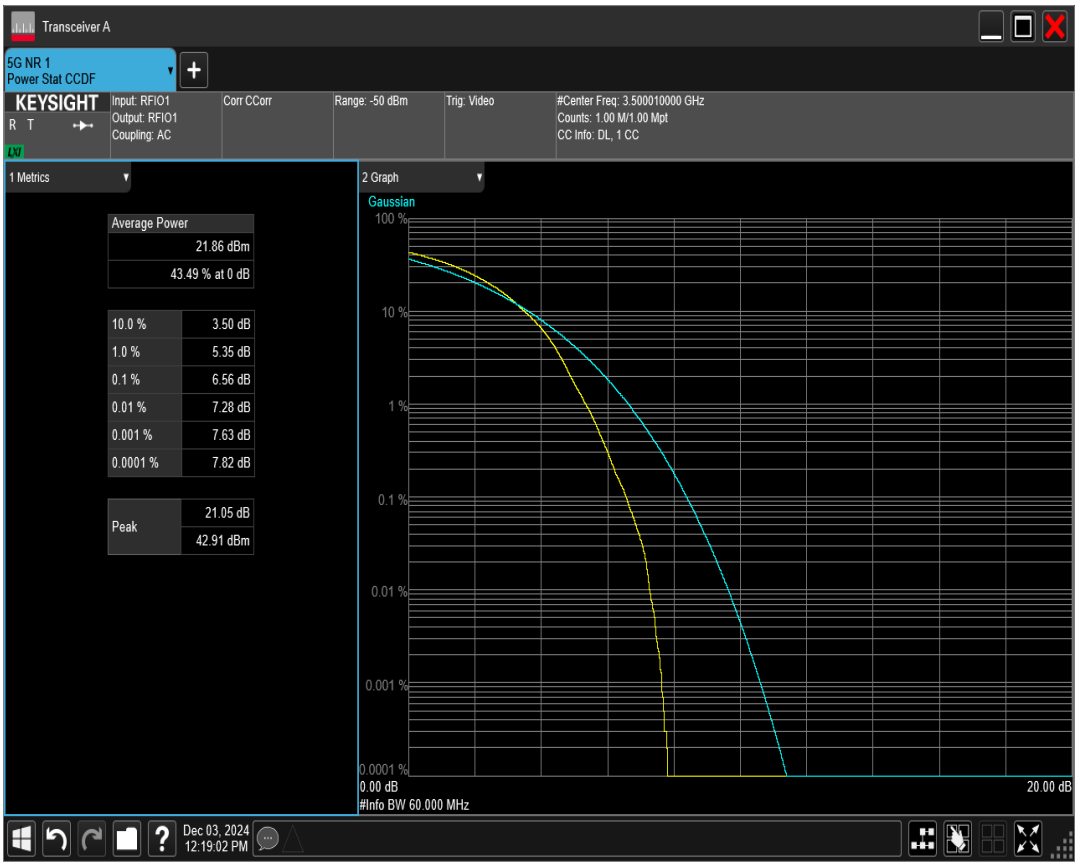
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=40MHz Channel=635332 RB=100@0



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



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



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