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1 Transmitter Radiated Power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)	Verdict
n78(3450-3550)	30	10	630334	1@1	DFT_BPSK	19.94	-1.5	18.44	30.00	Pass
n78(3450-3550)	30	10	630334	24@0	DFT_QPSK	18.68	-1.5	17.18	30.00	Pass
n78(3450-3550)	30	10	630334	12@6	DFT_QPSK	19.76	-1.5	18.26	30.00	Pass
n78(3450-3550)	30	10	630334	1@1	DFT_QPSK	19.9	-1.5	18.40	30.00	Pass
n78(3450-3550)	30	10	630334	1@22	DFT_QPSK	19.74	-1.5	18.24	30.00	Pass
n78(3450-3550)	30	10	630334	1@1	DFT_QAM16	18.63	-1.5	17.13	30.00	Pass
n78(3450-3550)	30	10	630334	1@1	DFT_QAM64	17.3	-1.5	15.80	30.00	Pass
n78(3450-3550)	30	10	630334	1@1	DFT_QAM256	15.12	-1.5	13.62	30.00	Pass
n78(3450-3550)	30	10	630334	1@1	CP_QPSK	17.97	-1.5	16.47	30.00	Pass
n78(3450-3550)	30	10	633334	1@1	DFT_BPSK	19.91	-1.5	18.41	30.00	Pass
n78(3450-3550)	30	10	633334	24@0	DFT_QPSK	18.75	-1.5	17.25	30.00	Pass
n78(3450-3550)	30	10	633334	12@6	DFT_QPSK	19.76	-1.5	18.26	30.00	Pass
n78(3450-3550)	30	10	633334	1@1	DFT_QPSK	19.85	-1.5	18.35	30.00	Pass
n78(3450-3550)	30	10	633334	1@22	DFT_QPSK	19.82	-1.5	18.32	30.00	Pass
n78(3450-3550)	30	10	633334	1@1	DFT_QAM16	18.49	-1.5	16.99	30.00	Pass
n78(3450-3550)	30	10	633334	1@1	DFT_QAM64	17	-1.5	15.50	30.00	Pass
n78(3450-3550)	30	10	633334	1@1	DFT_QAM256	15.29	-1.5	13.79	30.00	Pass
n78(3450-3550)	30	10	633334	1@1	CP_QPSK	18.04	-1.5	16.54	30.00	Pass
n78(3450-3550)	30	10	636332	1@1	DFT_BPSK	19.88	-1.5	18.38	30.00	Pass

n78(345 0-3550)	30	10	636332	24@0	DFT_QPS K	18.84	-1.5	17.34	30.00	Pass
n78(345 0-3550)	30	10	636332	12@6	DFT_QPS K	19.92	-1.5	18.42	30.00	Pass
n78(345 0-3550)	30	10	636332	1@1	DFT_QPS K	19.88	-1.5	18.38	30.00	Pass
n78(345 0-3550)	30	10	636332	1@22	DFT_QPS K	19.93	-1.5	18.43	30.00	Pass
n78(345 0-3550)	30	10	636332	1@1	DFT_QAM 16	18.9	-1.5	17.40	30.00	Pass
n78(345 0-3550)	30	10	636332	1@1	DFT_QAM 64	14.89	-1.5	13.39	30.00	Pass
n78(345 0-3550)	30	10	636332	1@1	DFT_QAM 256	15.81	-1.5	14.31	30.00	Pass
n78(345 0-3550)	30	10	636332	1@1	CP_QPSK	17.99	-1.5	16.49	30.00	Pass
n78(345 0-3550)	30	50	631668	1@1	DFT_BPS K	19.93	-1.5	18.43	30.00	Pass
n78(345 0-3550)	30	50	631668	128@0	DFT_QPS K	18.91	-1.5	17.41	30.00	Pass
n78(345 0-3550)	30	50	631668	64@32	DFT_QPS K	20.09	-1.5	18.59	30.00	Pass
n78(345 0-3550)	30	50	631668	1@1	DFT_QPS K	20.03	-1.5	18.53	30.00	Pass
n78(345 0-3550)	30	50	631668	1@131	DFT_QPS K	19.92	-1.5	18.42	30.00	Pass
n78(345 0-3550)	30	50	631668	1@1	DFT_QAM 16	19.1	-1.5	17.60	30.00	Pass
n78(345 0-3550)	30	50	631668	1@1	DFT_QAM 64	15.57	-1.5	14.07	30.00	Pass
n78(345 0-3550)	30	50	631668	1@1	DFT_QAM 256	15.47	-1.5	13.97	30.00	Pass
n78(345 0-3550)	30	50	631668	1@1	CP_QPSK	18.38	-1.5	16.88	30.00	Pass
n78(345 0-3550)	30	50	633334	1@1	DFT_BPS K	20.07	-1.5	18.57	30.00	Pass
n78(345 0-3550)	30	50	633334	128@0	DFT_QPS K	19.03	-1.5	17.53	30.00	Pass
n78(345 0-3550)	30	50	633334	64@32	DFT_QPS K	19.89	-1.5	18.39	30.00	Pass
n78(345 0-3550)	30	50	633334	1@1	DFT_QPS K	20.2	-1.5	18.70	30.00	Pass
n78(345 0-3550)	30	50	633334	1@131	DFT_QPS K	20.12	-1.5	18.62	30.00	Pass

n78(345 0-3550)	30	50	633334	1@1	DFT_QAM 16	19.23	-1.5	17.73	30.00	Pass
n78(345 0-3550)	30	50	633334	1@1	DFT_QAM 64	17.73	-1.5	16.23	30.00	Pass
n78(345 0-3550)	30	50	633334	1@1	DFT_QAM 256	15.85	-1.5	14.35	30.00	Pass
n78(345 0-3550)	30	50	633334	1@1	CP_QPSK	18.55	-1.5	17.05	30.00	Pass
n78(345 0-3550)	30	50	635000	1@1	DFT_BPS K	19.86	-1.5	18.36	30.00	Pass
n78(345 0-3550)	30	50	635000	128@0	DFT_QPS K	18.97	-1.5	17.47	30.00	Pass
n78(345 0-3550)	30	50	635000	64@32	DFT_QPS K	20.07	-1.5	18.57	30.00	Pass
n78(345 0-3550)	30	50	635000	1@1	DFT_QPS K	19.88	-1.5	18.38	30.00	Pass
n78(345 0-3550)	30	50	635000	1@131	DFT_QPS K	20.02	-1.5	18.52	30.00	Pass
n78(345 0-3550)	30	50	635000	1@1	DFT_QAM 16	19.05	-1.5	17.55	30.00	Pass
n78(345 0-3550)	30	50	635000	1@1	DFT_QAM 64	17.12	-1.5	15.62	30.00	Pass
n78(345 0-3550)	30	50	635000	1@1	DFT_QAM 256	15.67	-1.5	14.17	30.00	Pass
n78(345 0-3550)	30	50	635000	1@1	CP_QPSK	18.35	-1.5	16.85	30.00	Pass
n78(345 0-3550)	30	100	633334	1@1	DFT_BPS K	19.61	-1.5	18.11	30.00	Pass
n78(345 0-3550)	30	100	633334	270@0	DFT_QPS K	18.87	-1.5	17.37	30.00	Pass
n78(345 0-3550)	30	100	633334	135@67	DFT_QPS K	19.96	-1.5	18.46	30.00	Pass
n78(345 0-3550)	30	100	633334	1@1	DFT_QPS K	19.72	-1.5	18.22	30.00	Pass
n78(345 0-3550)	30	100	633334	1@271	DFT_QPS K	19.8	-1.5	18.30	30.00	Pass
n78(345 0-3550)	30	100	633334	1@1	DFT_QAM 16	18.59	-1.5	17.09	30.00	Pass
n78(345 0-3550)	30	100	633334	1@1	DFT_QAM 64	17.38	-1.5	15.88	30.00	Pass
n78(345 0-3550)	30	100	633334	1@1	DFT_QAM 256	15.46	-1.5	13.96	30.00	Pass
n78(345 0-3550)	30	100	633334	1@1	CP_QPSK	18.23	-1.5	16.73	30.00	Pass

2 Frequency stability for NR FR1(Voltage:3.45V, Temperature:-10° C Worst data)

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result(Hz)	Result (ppm)	Low Limit (ppm)	high Limit (ppm)	Verdict
n78(3450-3550)	30	10	630334	12@6	DFT_BPSK	-21.50	-0.00622	-2.5	2.5	PASS
n78(3450-3550)	30	10	630334	1@1	DFT_BPSK	-20.19	-0.00584	-2.5	2.5	PASS
n78(3450-3550)	30	10	630334	1@22	DFT_BPSK	-20.63	-0.00597	-2.5	2.5	PASS
n78(3450-3550)	30	10	630334	12@6	DFT_QPSK	-23.13	-0.00669	-2.5	2.5	PASS
n78(3450-3550)	30	10	630334	1@1	DFT_QPSK	-20.24	-0.00586	-2.5	2.5	PASS
n78(3450-3550)	30	10	630334	1@22	DFT_QPSK	-15.64	-0.00453	-2.5	2.5	PASS
n78(3450-3550)	30	10	633334	12@6	DFT_BPSK	-12.71	-0.00363	-2.5	2.5	PASS
n78(3450-3550)	30	10	633334	1@1	DFT_BPSK	-10.74	-0.00307	-2.5	2.5	PASS
n78(3450-3550)	30	10	633334	1@22	DFT_BPSK	-14.44	-0.00413	-2.5	2.5	PASS
n78(3450-3550)	30	10	633334	12@6	DFT_QPSK	-14.11	-0.00403	-2.5	2.5	PASS
n78(3450-3550)	30	10	633334	1@1	DFT_QPSK	-7.84	-0.00224	-2.5	2.5	PASS
n78(3450-3550)	30	10	633334	1@22	DFT_QPSK	-14.86	-0.00425	-2.5	2.5	PASS
n78(3450-3550)	30	10	636332	12@6	DFT_BPSK	-2.59	-0.00073	-2.5	2.5	PASS
n78(3450-3550)	30	10	636332	1@1	DFT_BPSK	-6.77	-0.00191	-2.5	2.5	PASS
n78(3450-3550)	30	10	636332	1@22	DFT_BPSK	-6.71	-0.00189	-2.5	2.5	PASS
n78(3450-3550)	30	10	636332	12@6	DFT_QPSK	-7.04	-0.00199	-2.5	2.5	PASS
n78(3450-3550)	30	10	636332	1@1	DFT_QPSK	-9.06	-0.00256	-2.5	2.5	PASS
n78(3450-3550)	30	10	636332	1@22	DFT_QPSK	-7.52	-0.00212	-2.5	2.5	PASS
n78(3450-3550)	30	50	631668	64@32	DFT_BPSK	-19.31	-0.00556	-2.5	2.5	PASS
n78(3450-3550)	30	50	631668	1@1	DFT_BPSK	-24.68	-0.00710	-2.5	2.5	PASS
n78(3450-3550)	30	50	631668	1@131	DFT_BPSK	-14.81	-0.00426	-2.5	2.5	PASS
n78(3450-3550)	30	50	631668	64@32	DFT_QPSK	-16.54	-0.00476	-2.5	2.5	PASS
n78(3450-3550)	30	50	631668	1@1	DFT_QPSK	-19.33	-0.00556	-2.5	2.5	PASS
n78(3450-3550)	30	50	631668	1@131	DFT_QPSK	-12.86	-0.00370	-2.5	2.5	PASS
n78(3450-3550)	30	50	633334	64@32	DFT_BPSK	-16.19	-0.00463	-2.5	2.5	PASS
n78(3450-3550)	30	50	633334	1@1	DFT_BPSK	-20.87	-0.00596	-2.5	2.5	PASS
n78(3450-3550)	30	50	633334	1@131	DFT_BPSK	-11.82	-0.00338	-2.5	2.5	PASS
n78(3450-3550)	30	50	633334	64@32	DFT_QPSK	-15.89	-0.00454	-2.5	2.5	PASS
n78(3450-3550)	30	50	633334	1@1	DFT_QPSK	-19.64	-0.00561	-2.5	2.5	PASS
n78(3450-3550)	30	50	633334	1@131	DFT_QPSK	-11.49	-0.00328	-2.5	2.5	PASS
n78(3450-3550)	30	50	635000	64@32	DFT_BPSK	-7.44	-0.00211	-2.5	2.5	PASS
n78(3450-3550)	30	50	635000	1@1	DFT_BPSK	-14.94	-0.00424	-2.5	2.5	PASS
n78(3450-3550)	30	50	635000	1@131	DFT_BPSK	-8.72	-0.00247	-2.5	2.5	PASS
n78(3450-3550)	30	50	635000	64@32	DFT_QPSK	-12.39	-0.00351	-2.5	2.5	PASS
n78(3450-3550)	30	50	635000	1@1	DFT_QPSK	-14.16	-0.00402	-2.5	2.5	PASS
n78(3450-3550)	30	50	635000	1@131	DFT_QPSK	-10.58	-0.00300	-2.5	2.5	PASS
n78(3450-3550)	30	100	633334	135@67	DFT_BPSK	-17.00	-0.00486	-2.5	2.5	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_BPSK	-22.38	-0.00639	-2.5	2.5	PASS
n78(3450-3550)	30	100	633334	1@271	DFT_BPSK	-11.79	-0.00337	-2.5	2.5	PASS

n78(3450-3550)	30	100	633334	135@67	DFT_QPSK	-17.92	-0.00512	-2.5	2.5	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_QPSK	-22.27	-0.00636	-2.5	2.5	PASS
n78(3450-3550)	30	100	633334	1@271	DFT_QPSK	-3.54	-0.00101	-2.5	2.5	PASS

3 Peak-to-Average Ratio for NR FR1

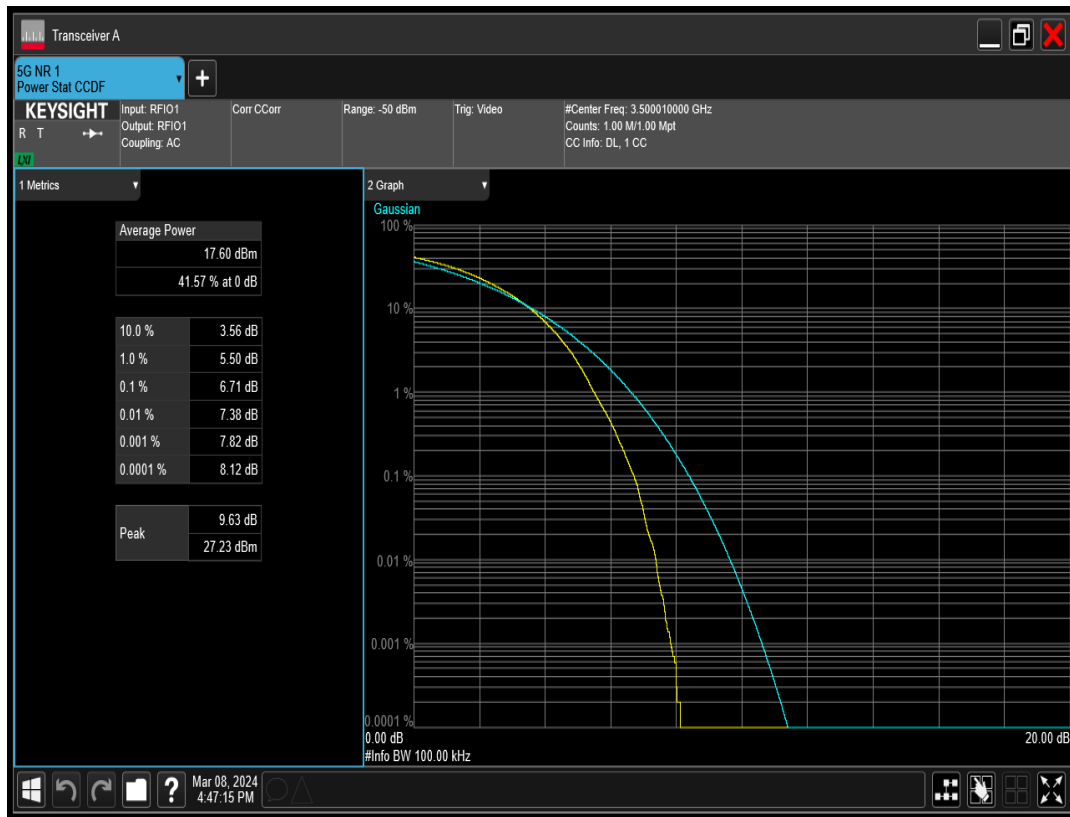
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n78(3450-3550)	30	10	630334	24@0	DFT_BPSK	4.36	13	PASS
n78(3450-3550)	30	10	630334	24@0	DFT_QPSK	5.23	13	PASS
n78(3450-3550)	30	10	630334	24@0	DFT_QAM16	6.18	13	PASS
n78(3450-3550)	30	10	630334	24@0	DFT_QAM64	6.30	13	PASS
n78(3450-3550)	30	10	630334	24@0	DFT_QAM256	6.87	13	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_BPSK	4.38	13	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_QPSK	5.71	13	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_QAM16	6.40	13	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_QAM64	6.61	13	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_QAM256	7.22	13	PASS
n78(3450-3550)	30	10	636332	24@0	DFT_BPSK	5.18	13	PASS
n78(3450-3550)	30	10	636332	24@0	DFT_QPSK	6.13	13	PASS
n78(3450-3550)	30	10	636332	24@0	DFT_QAM16	6.46	13	PASS
n78(3450-3550)	30	10	636332	24@0	DFT_QAM64	6.91	13	PASS
n78(3450-3550)	30	10	636332	24@0	DFT_QAM256	7.12	13	PASS
n78(3450-3550)	30	15	630500	36@0	DFT_BPSK	4.46	13	PASS
n78(3450-3550)	30	15	630500	36@0	DFT_QPSK	5.47	13	PASS
n78(3450-3550)	30	15	630500	36@0	DFT_QAM16	6.16	13	PASS
n78(3450-3550)	30	15	630500	36@0	DFT_QAM64	6.58	13	PASS
n78(3450-3550)	30	15	630500	36@0	DFT_QAM256	7.23	13	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_BPSK	4.56	13	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_QPSK	5.89	13	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_QAM16	6.82	13	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_QAM64	6.78	13	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_QAM256	7.17	13	PASS
n78(3450-3550)	30	15	636166	36@0	DFT_BPSK	4.59	13	PASS
n78(3450-3550)	30	15	636166	36@0	DFT_QPSK	5.91	13	PASS
n78(3450-3550)	30	15	636166	36@0	DFT_QAM16	6.59	13	PASS
n78(3450-3550)	30	15	636166	36@0	DFT_QAM64	6.80	13	PASS
n78(3450-3550)	30	15	636166	36@0	DFT_QAM256	7.01	13	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_BPSK	4.43	13	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_QPSK	5.74	13	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_QAM16	6.38	13	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_QAM64	6.52	13	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_QAM256	9.76	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_BPSK	4.67	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QPSK	5.85	13	PASS

n78(3450-3550)	30	20	633334	50@0	DFT_QAM16	6.50	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QAM64	6.81	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QAM256	7.13	13	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_BPSK	5.24	13	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_QPSK	5.98	13	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_QAM16	6.58	13	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_QAM64	6.79	13	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_QAM256	7.23	13	PASS
n78(3450-3550)	30	30	631000	75@0	DFT_BPSK	4.39	13	PASS
n78(3450-3550)	30	30	631000	75@0	DFT_QPSK	5.65	13	PASS
n78(3450-3550)	30	30	631000	75@0	DFT_QAM16	6.41	13	PASS
n78(3450-3550)	30	30	631000	75@0	DFT_QAM64	6.60	13	PASS
n78(3450-3550)	30	30	631000	75@0	DFT_QAM256	6.79	13	PASS
n78(3450-3550)	30	30	633334	75@0	DFT_BPSK	4.51	13	PASS
n78(3450-3550)	30	30	633334	75@0	DFT_QPSK	5.95	13	PASS
n78(3450-3550)	30	30	633334	75@0	DFT_QAM16	6.67	13	PASS
n78(3450-3550)	30	30	633334	75@0	DFT_QAM64	6.74	13	PASS
n78(3450-3550)	30	30	633334	75@0	DFT_QAM256	7.02	13	PASS
n78(3450-3550)	30	30	635666	75@0	DFT_BPSK	4.64	13	PASS
n78(3450-3550)	30	30	635666	75@0	DFT_QPSK	5.82	13	PASS
n78(3450-3550)	30	30	635666	75@0	DFT_QAM16	6.51	13	PASS
n78(3450-3550)	30	30	635666	75@0	DFT_QAM64	6.77	13	PASS
n78(3450-3550)	30	30	635666	75@0	DFT_QAM256	7.02	13	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_BPSK	4.97	13	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_QPSK	5.75	13	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_QAM16	6.77	13	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_QAM64	6.88	13	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_QAM256	7.36	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_BPSK	4.52	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QPSK	5.96	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QAM16	6.87	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QAM64	7.00	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QAM256	7.22	13	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_BPSK	5.16	13	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_QPSK	6.26	13	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_QAM16	6.86	13	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_QAM64	7.08	13	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_QAM256	7.06	13	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_BPSK	5.80	13	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_QPSK	6.46	13	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_QAM16	7.39	13	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_QAM64	7.51	13	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_QAM256	7.24	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_BPSK	5.00	13	PASS

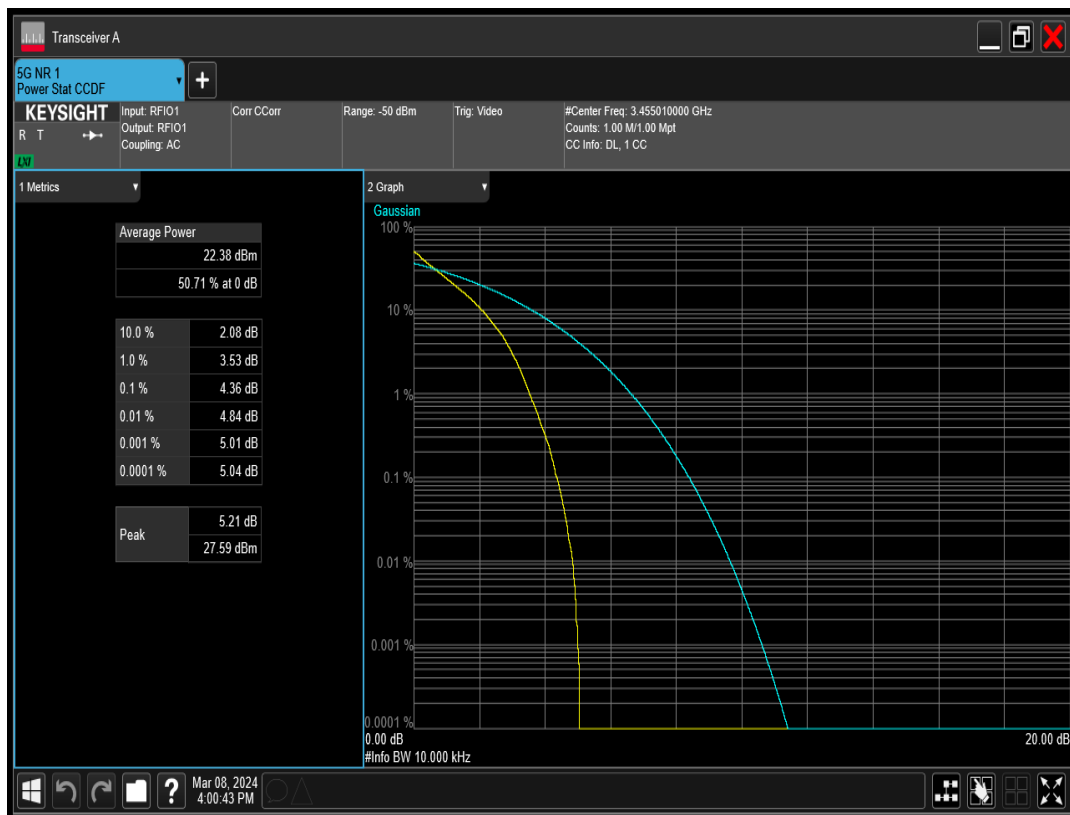
n78(3450-3550)	30	50	633334	128@0	DFT_QPSK	6.41	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QAM16	7.12	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QAM64	7.44	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QAM256	7.66	13	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_BPSK	5.04	13	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_QPSK	6.47	13	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_QAM16	7.11	13	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_QAM64	7.25	13	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_QAM256	7.48	13	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_BPSK	5.61	13	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_QPSK	6.91	13	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_QAM16	7.43	13	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_QAM64	7.69	13	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_QAM256	7.92	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_BPSK	5.80	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QPSK	7.17	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QAM16	7.62	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QAM64	7.52	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QAM256	7.61	13	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_BPSK	5.79	13	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_QPSK	6.95	13	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_QAM16	7.43	13	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_QAM64	7.61	13	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_QAM256	7.65	13	PASS
n78(3450-3550)	30	70	632334	180@0	DFT_BPSK	5.86	13	PASS
n78(3450-3550)	30	70	632334	180@0	DFT_QPSK	6.93	13	PASS
n78(3450-3550)	30	70	632334	180@0	DFT_QAM16	7.58	13	PASS
n78(3450-3550)	30	70	632334	180@0	DFT_QAM64	7.91	13	PASS
n78(3450-3550)	30	70	632334	180@0	DFT_QAM256	7.71	13	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_BPSK	6.14	13	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_QPSK	7.05	13	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_QAM16	7.64	13	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_QAM64	7.53	13	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_QAM256	7.65	13	PASS
n78(3450-3550)	30	70	634332	180@0	DFT_BPSK	6.33	13	PASS
n78(3450-3550)	30	70	634332	180@0	DFT_QPSK	7.11	13	PASS
n78(3450-3550)	30	70	634332	180@0	DFT_QAM16	7.53	13	PASS
n78(3450-3550)	30	70	634332	180@0	DFT_QAM64	7.74	13	PASS
n78(3450-3550)	30	70	634332	180@0	DFT_QAM256	7.57	13	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_BPSK	5.95	13	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_QPSK	7.39	13	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_QAM16	7.76	13	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_QAM64	8.09	13	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_QAM256	7.92	13	PASS

n78(3450-3550)	30	80	633334	216@0	DFT_BPSK	6.05	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QPSK	7.30	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QAM16	7.63	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QAM64	8.02	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QAM256	7.54	13	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_BPSK	5.96	13	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_QPSK	7.27	13	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_QAM16	7.78	13	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_QAM64	7.81	13	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_QAM256	7.91	13	PASS
n78(3450-3550)	30	90	633000	240@0	DFT_BPSK	6.42	13	PASS
n78(3450-3550)	30	90	633000	240@0	DFT_QPSK	7.24	13	PASS
n78(3450-3550)	30	90	633000	240@0	DFT_QAM16	7.64	13	PASS
n78(3450-3550)	30	90	633000	240@0	DFT_QAM64	7.83	13	PASS
n78(3450-3550)	30	90	633000	240@0	DFT_QAM256	7.89	13	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_BPSK	6.88	13	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QPSK	7.39	13	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QAM16	7.90	13	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QAM64	7.98	13	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QAM256	8.06	13	PASS
n78(3450-3550)	30	90	633666	240@0	DFT_BPSK	6.30	13	PASS
n78(3450-3550)	30	90	633666	240@0	DFT_QPSK	7.44	13	PASS
n78(3450-3550)	30	90	633666	240@0	DFT_QAM16	7.99	13	PASS
n78(3450-3550)	30	90	633666	240@0	DFT_QAM64	8.08	13	PASS
n78(3450-3550)	30	90	633666	240@0	DFT_QAM256	7.90	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_BPSK	6.71	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QPSK	7.49	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QAM16	7.87	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QAM64	7.85	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QAM256	7.81	13	PASS

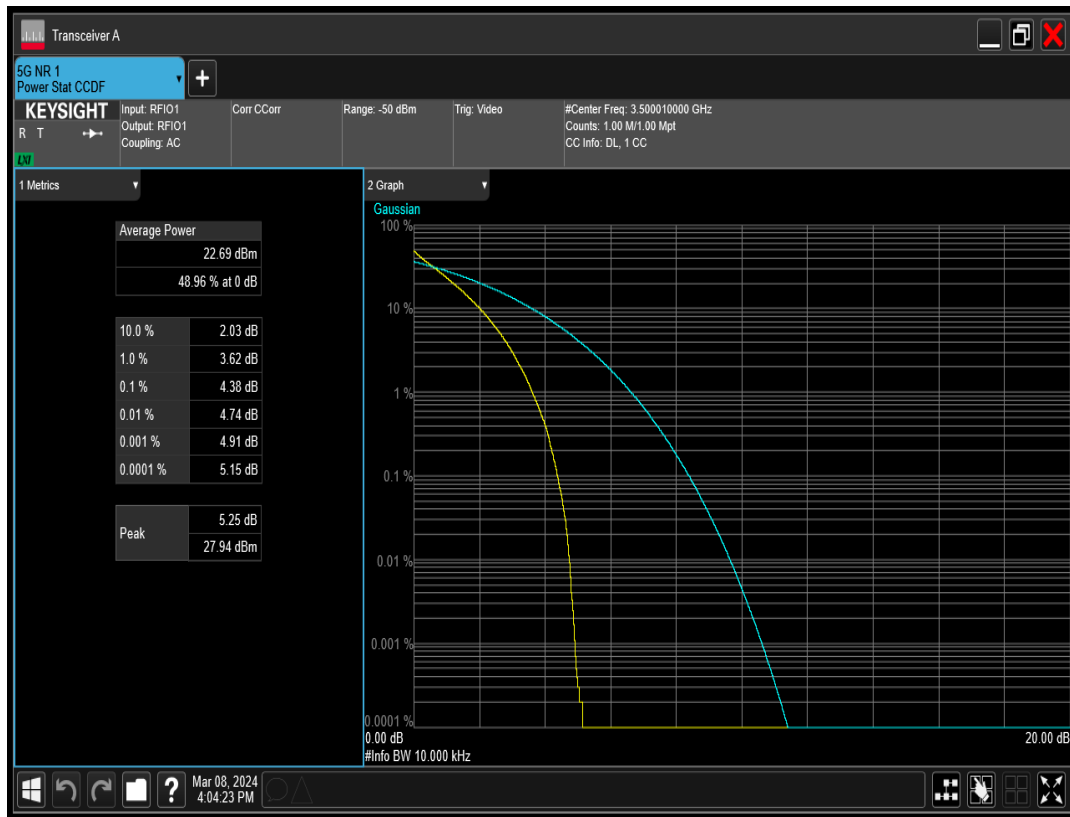
n78(3450-3550) SCS=30kHz DFT_BPSK BW=100MHz Channel=633334 RB=270@0



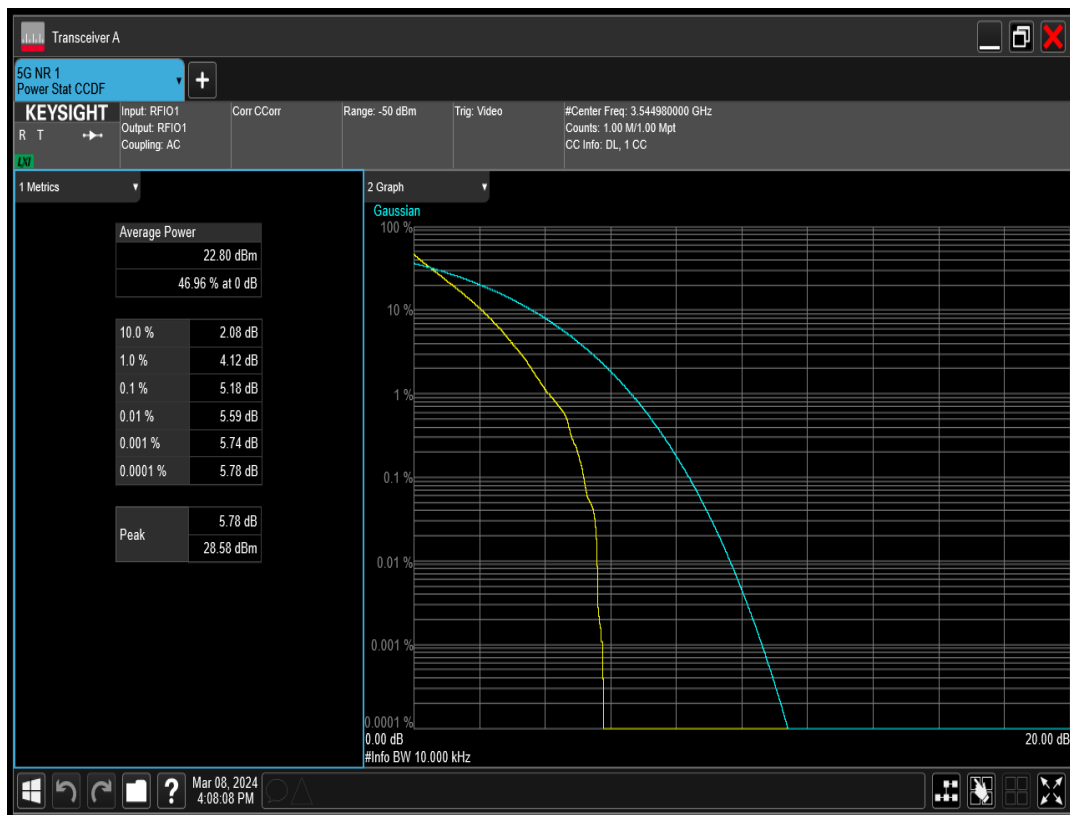
n78(3450-3550) SCS=30kHz DFT_BPSK BW=10MHz Channel=630334 RB=24@0



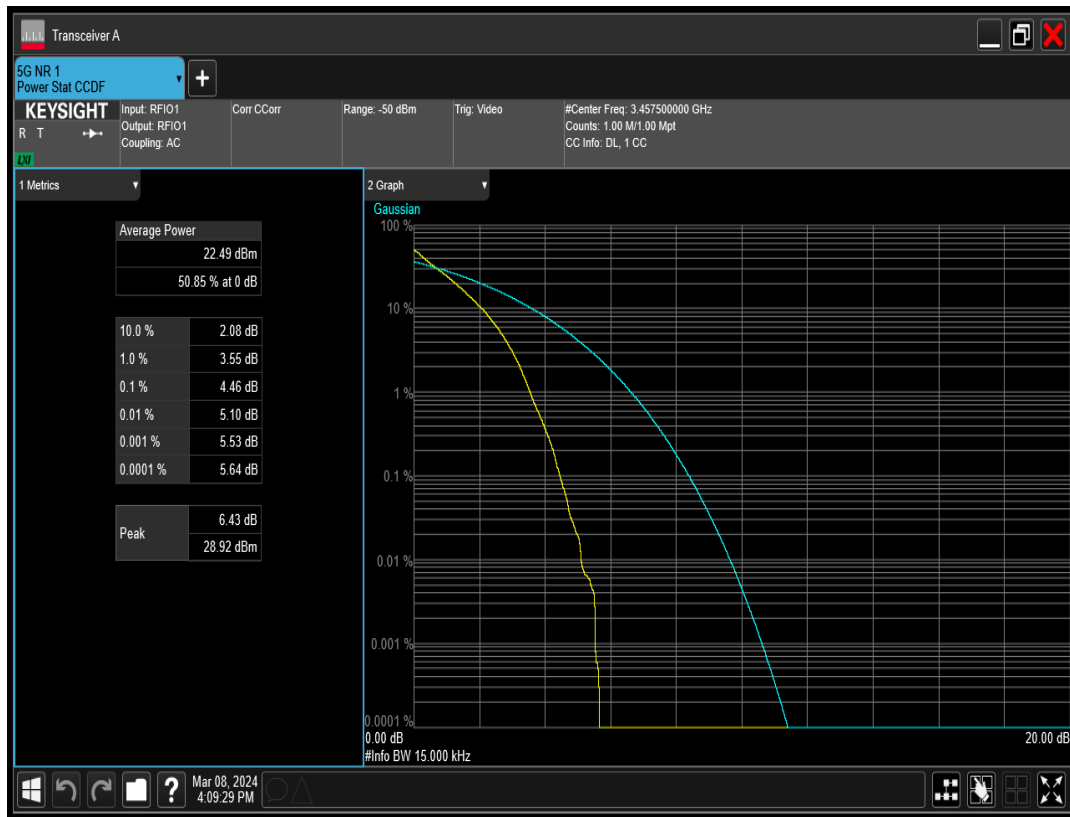
n78(3450-3550) SCS=30kHz DFT_BPSK BW=10MHz Channel=633334 RB=24@0



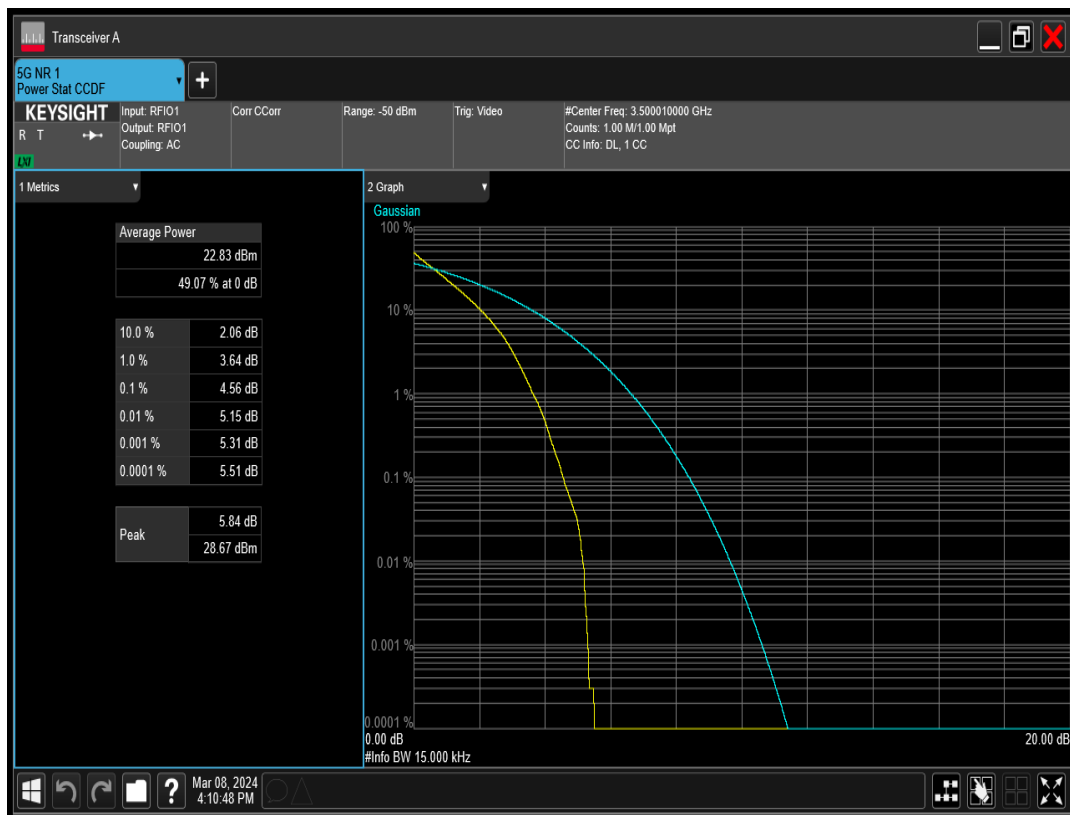
n78(3450-3550) SCS=30kHz DFT_BPSK BW=10MHz Channel=636332 RB=24@0



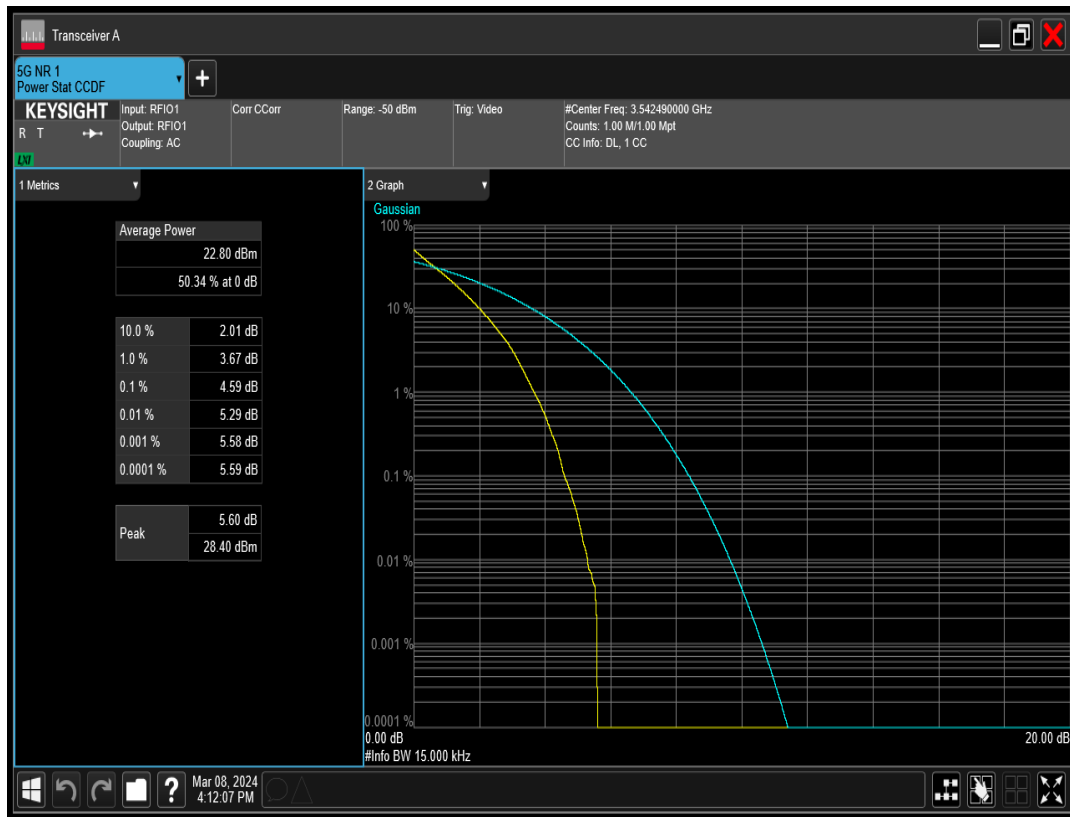
n78(3450-3550) SCS=30kHz DFT_BPSK BW=15MHz Channel=630500 RB=36@0



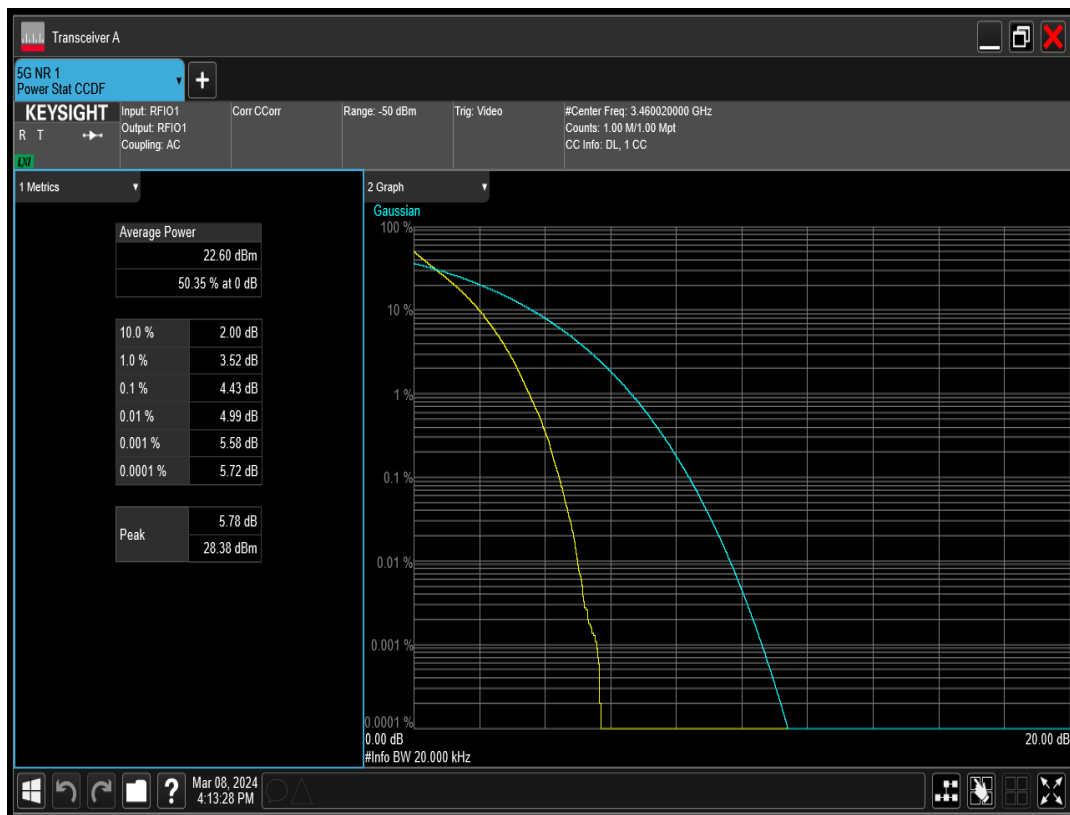
n78(3450-3550) SCS=30kHz DFT_BPSK BW=15MHz Channel=633334 RB=36@0



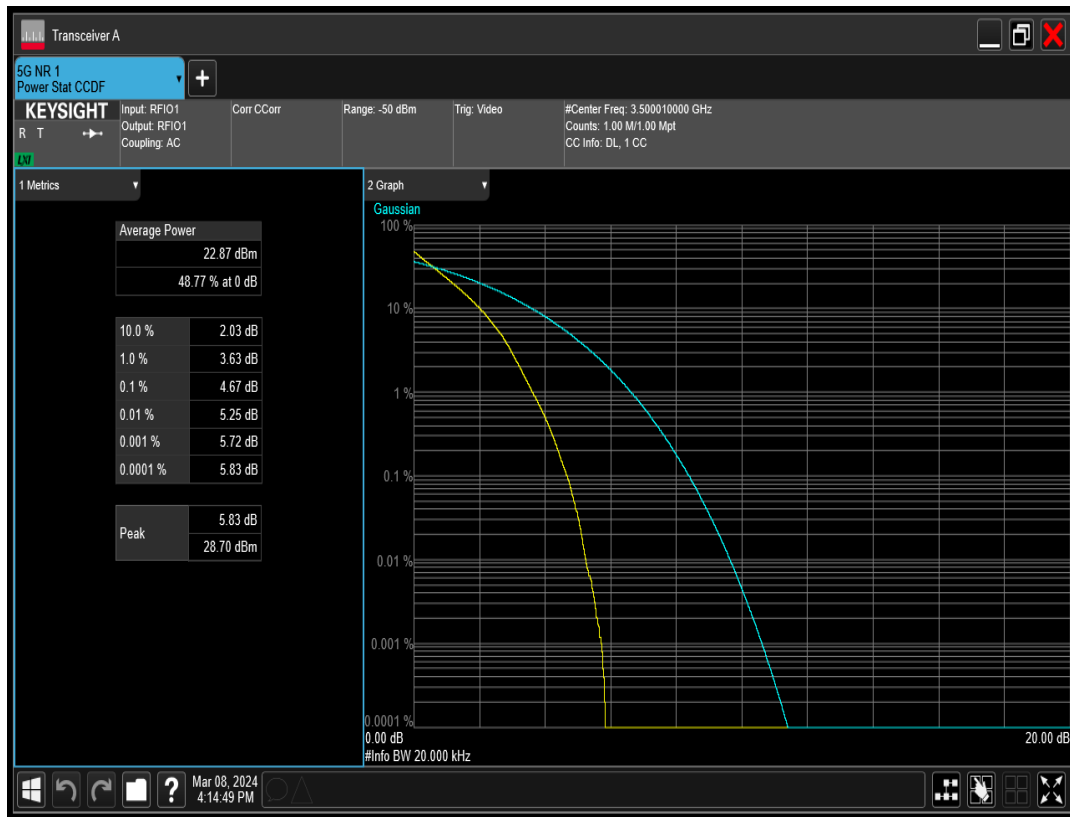
n78(3450-3550) SCS=30kHz DFT_BPSK BW=15MHz Channel=636166 RB=36@0



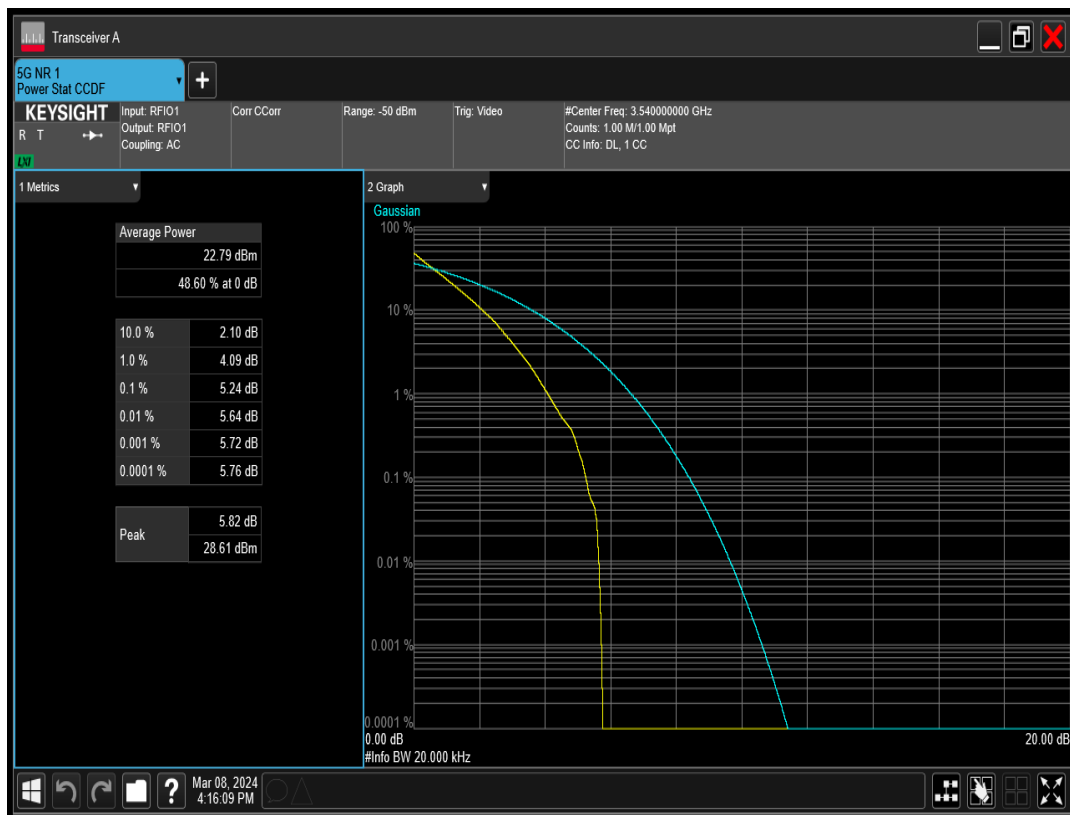
n78(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=630668 RB=50@0



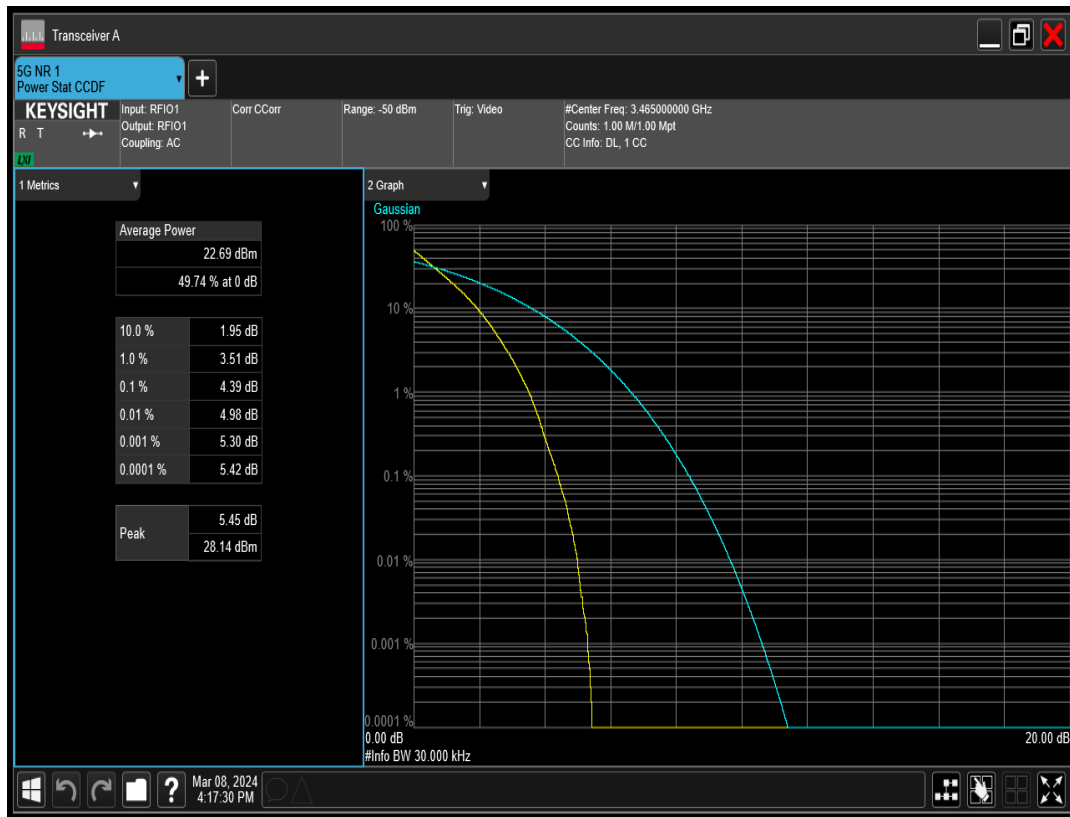
n78(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=633334 RB=50@0



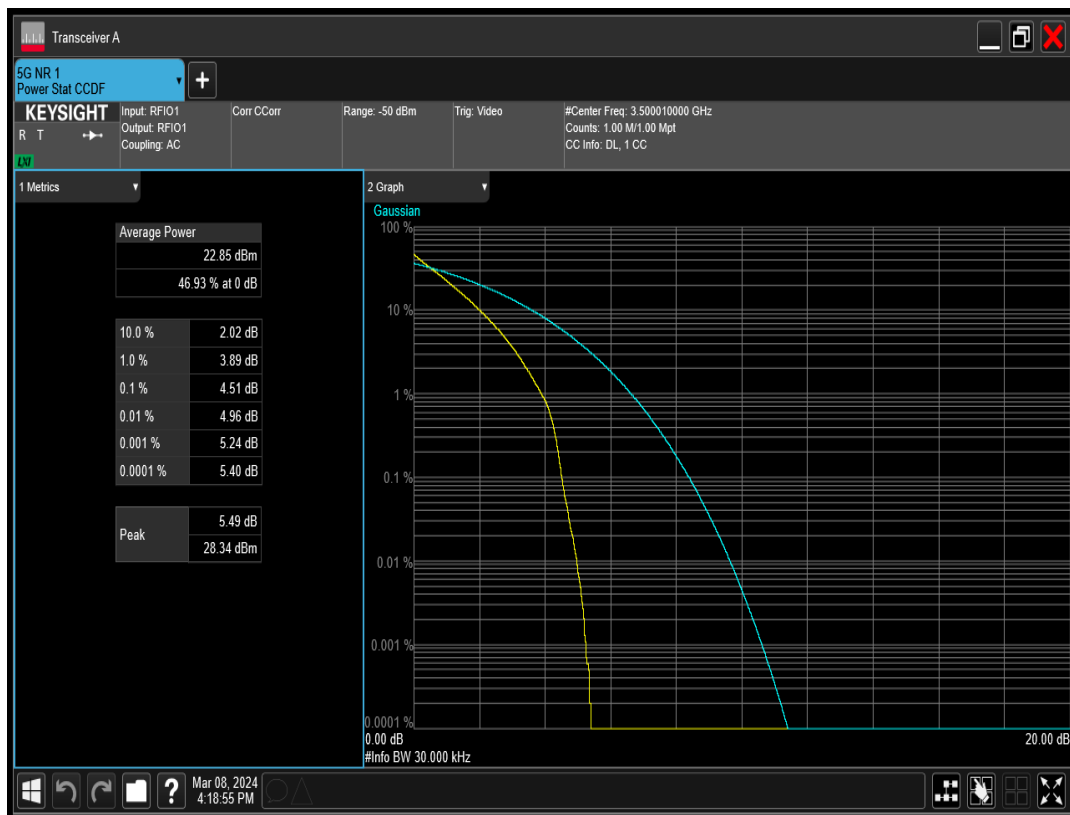
n78(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=636000 RB=50@0



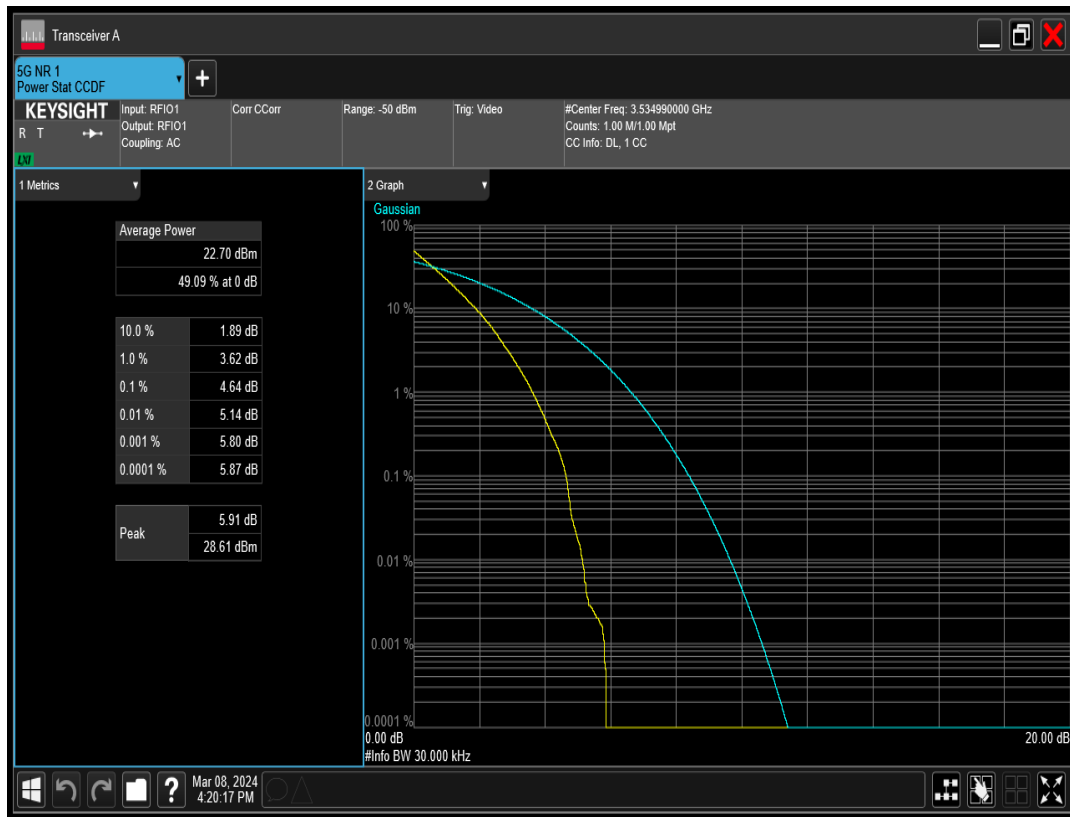
n78(3450-3550) SCS=30kHz DFT_BPSK BW=30MHz Channel=631000 RB=75@0



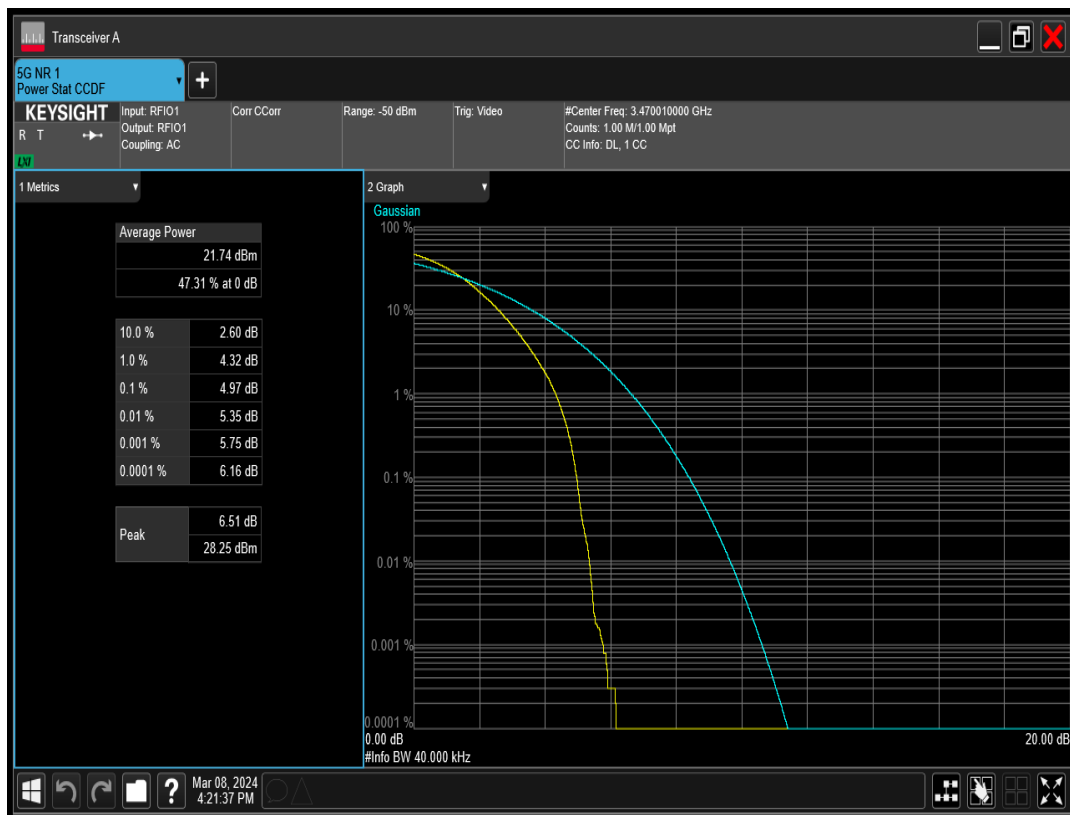
n78(3450-3550) SCS=30kHz DFT_BPSK BW=30MHz Channel=633334 RB=75@0



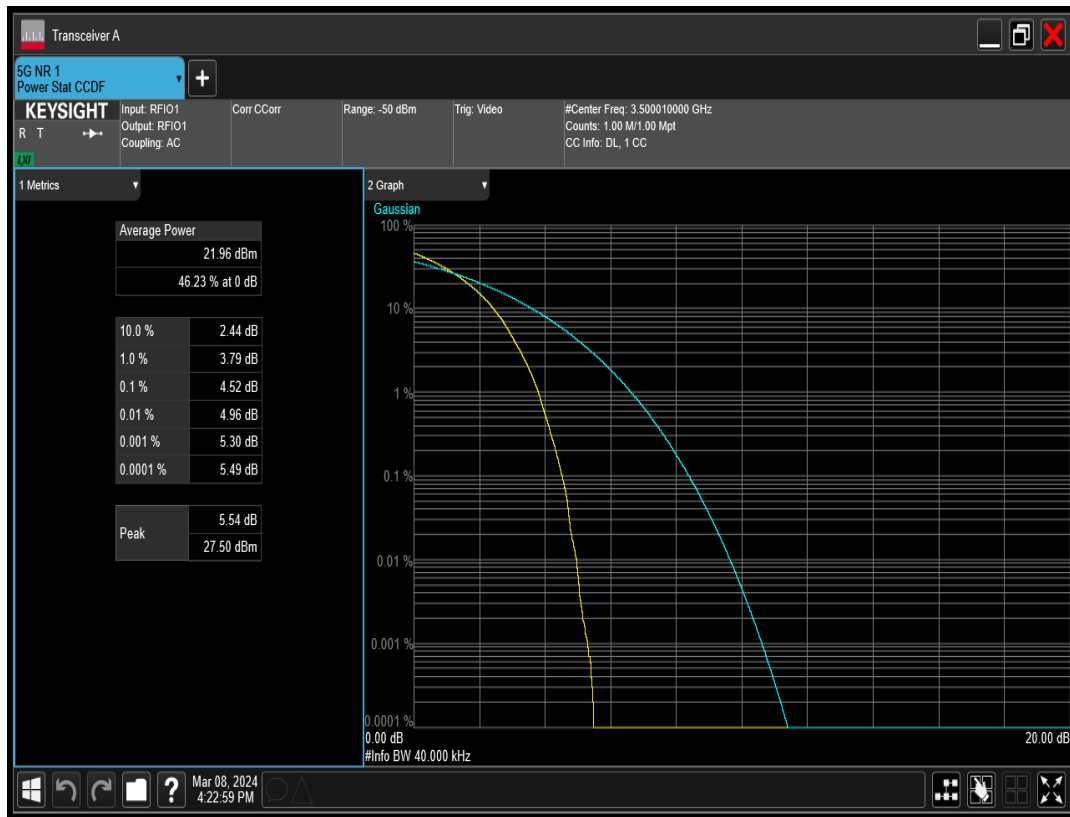
n78(3450-3550) SCS=30kHz DFT_BPSK BW=30MHz Channel=635666 RB=75@0



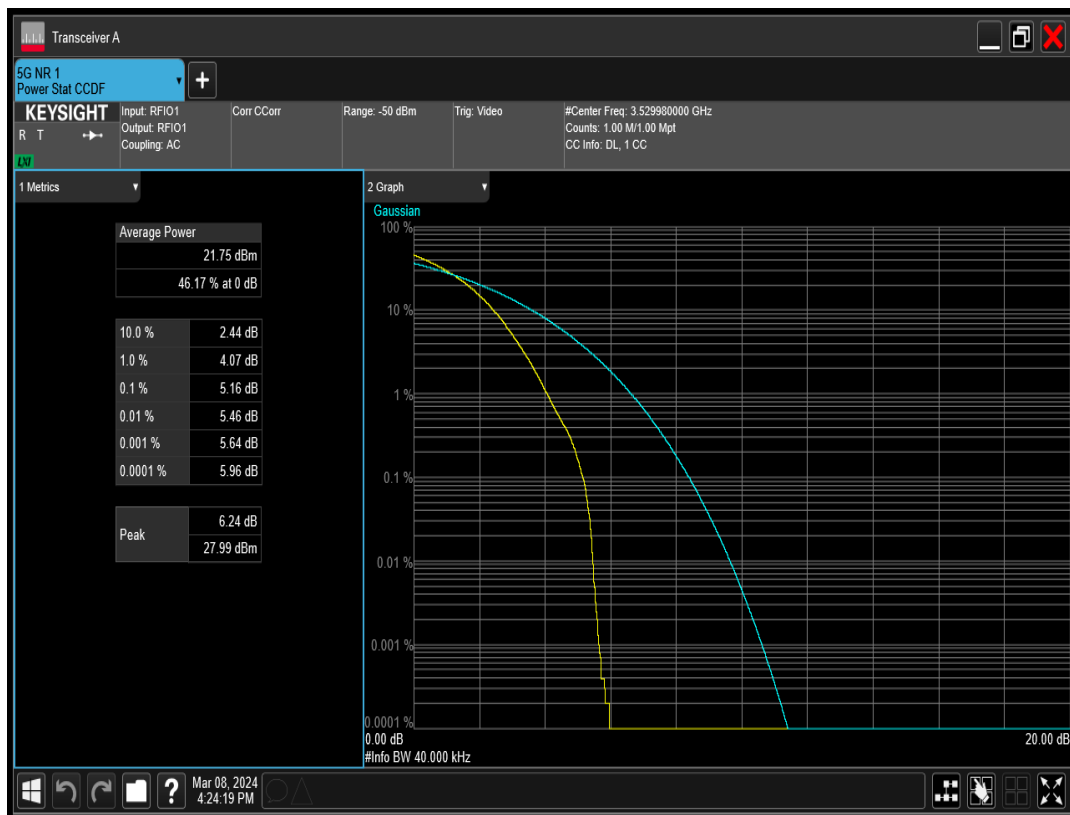
n78(3450-3550) SCS=30kHz DFT_BPSK BW=40MHz Channel=631334 RB=100@0



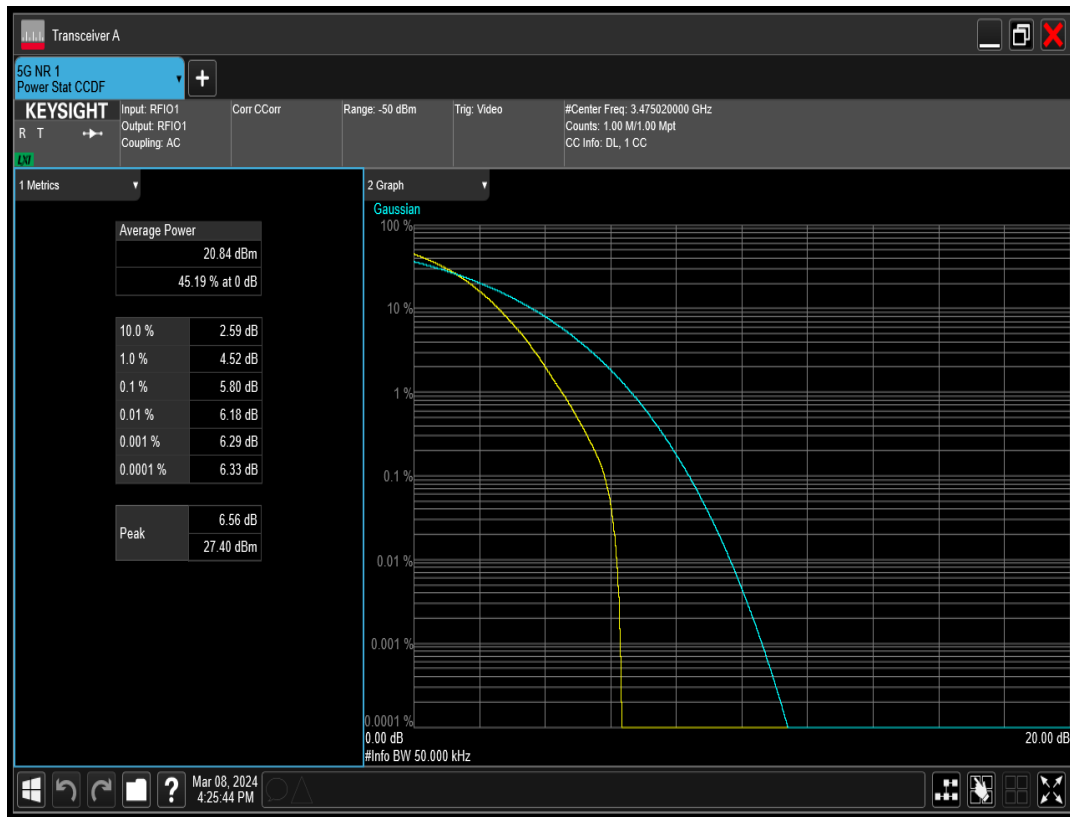
n78(3450-3550) SCS=30kHz DFT_BPSK BW=40MHz Channel=633334 RB=100@0



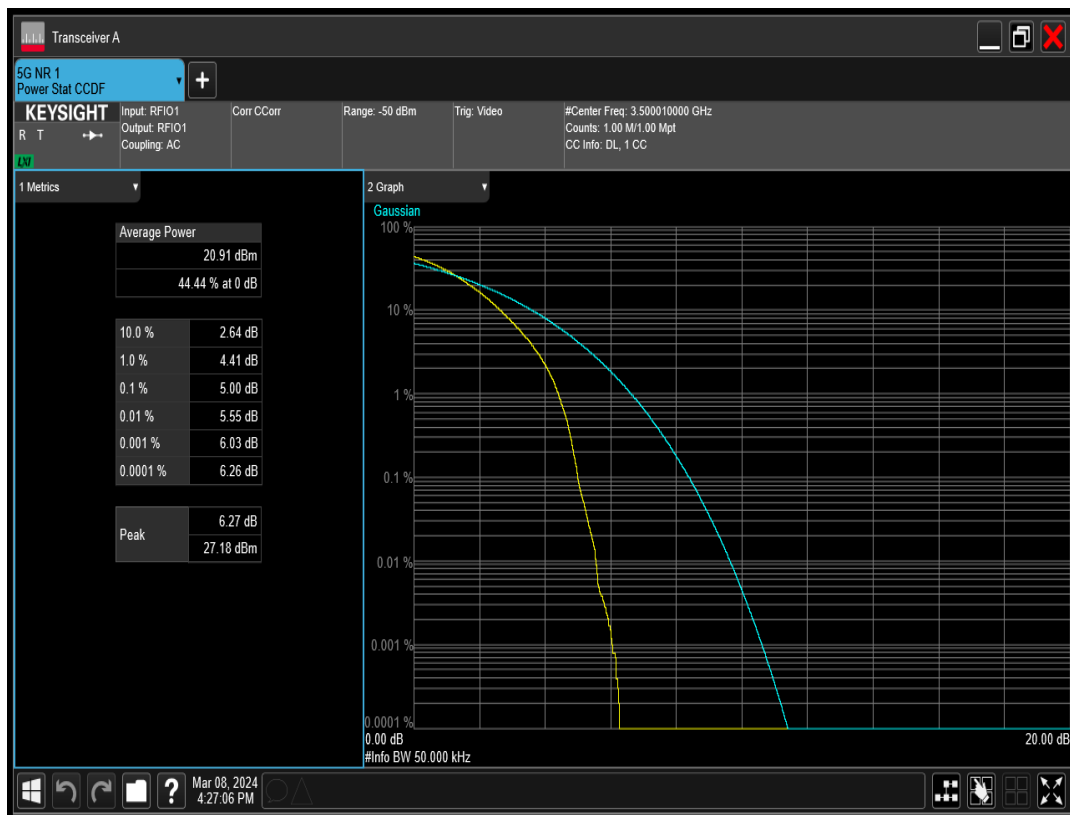
n78(3450-3550) SCS=30kHz DFT_BPSK BW=40MHz Channel=635332 RB=100@0



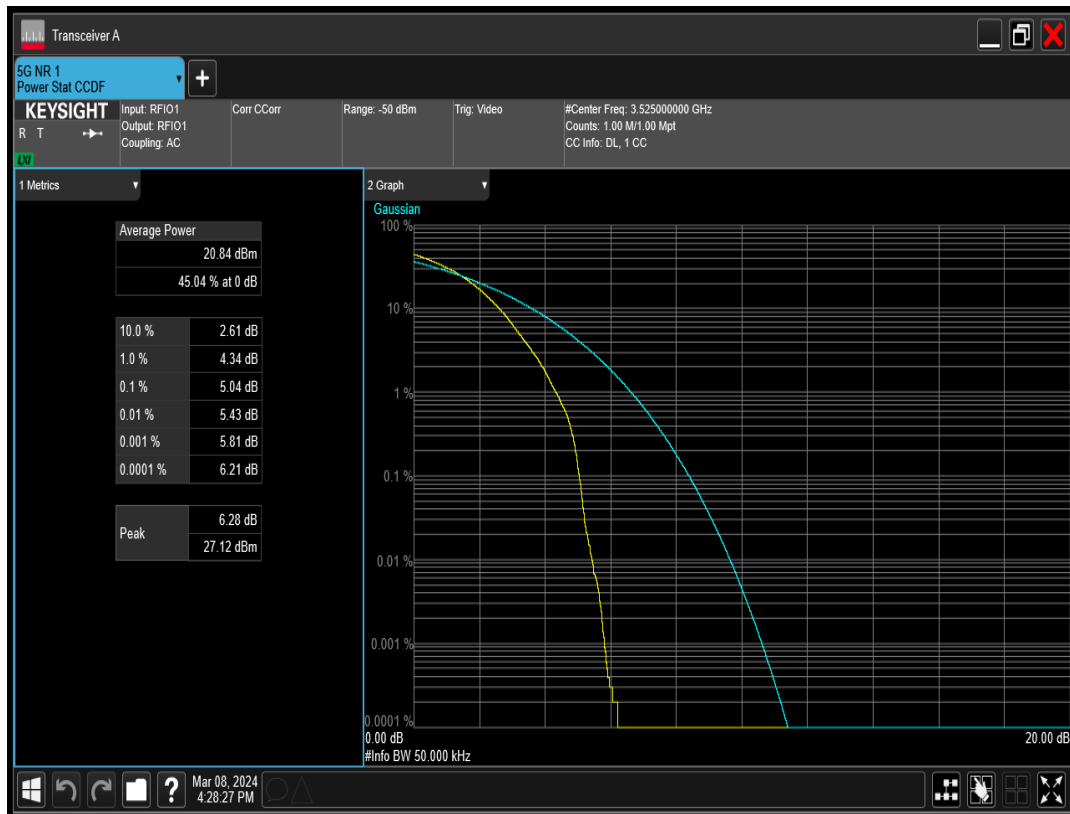
n78(3450-3550) SCS=30kHz DFT_BPSK BW=50MHz Channel=631668 RB=128@0



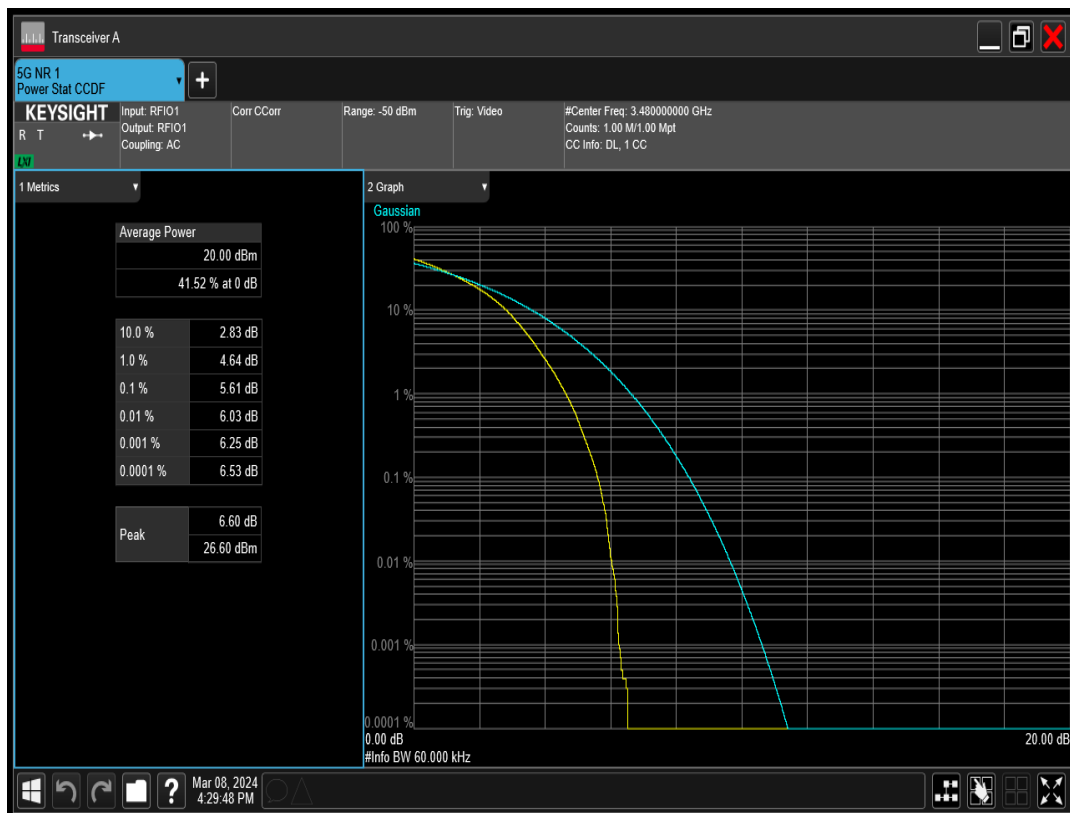
n78(3450-3550) SCS=30kHz DFT_BPSK BW=50MHz Channel=633334 RB=128@0



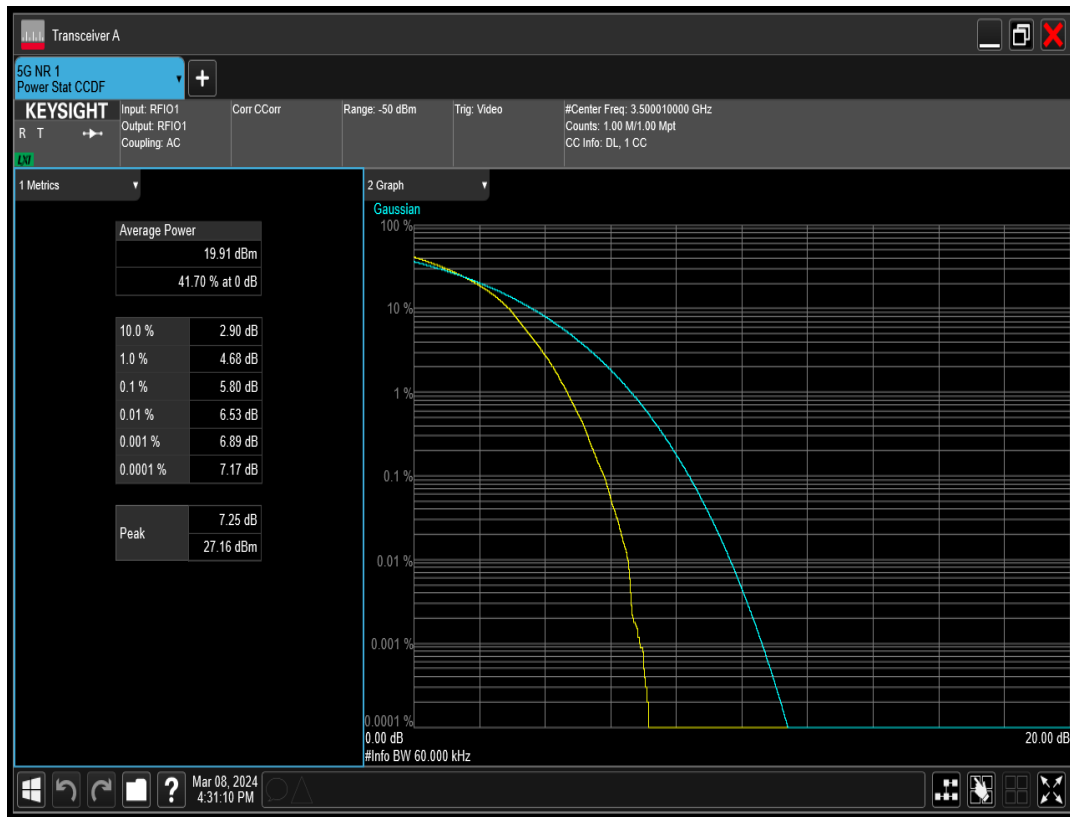
n78(3450-3550) SCS=30kHz DFT_BPSK BW=50MHz Channel=635000 RB=128@0



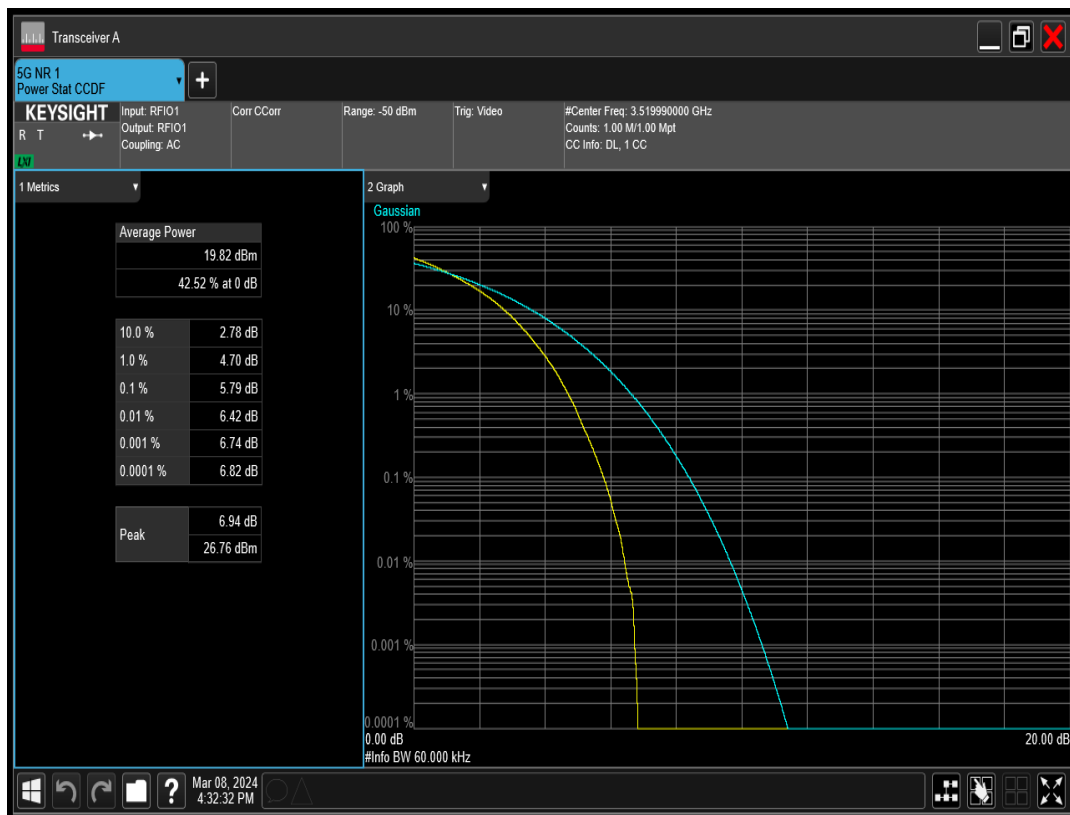
n78(3450-3550) SCS=30kHz DFT_BPSK BW=60MHz Channel=632000 RB=162@0



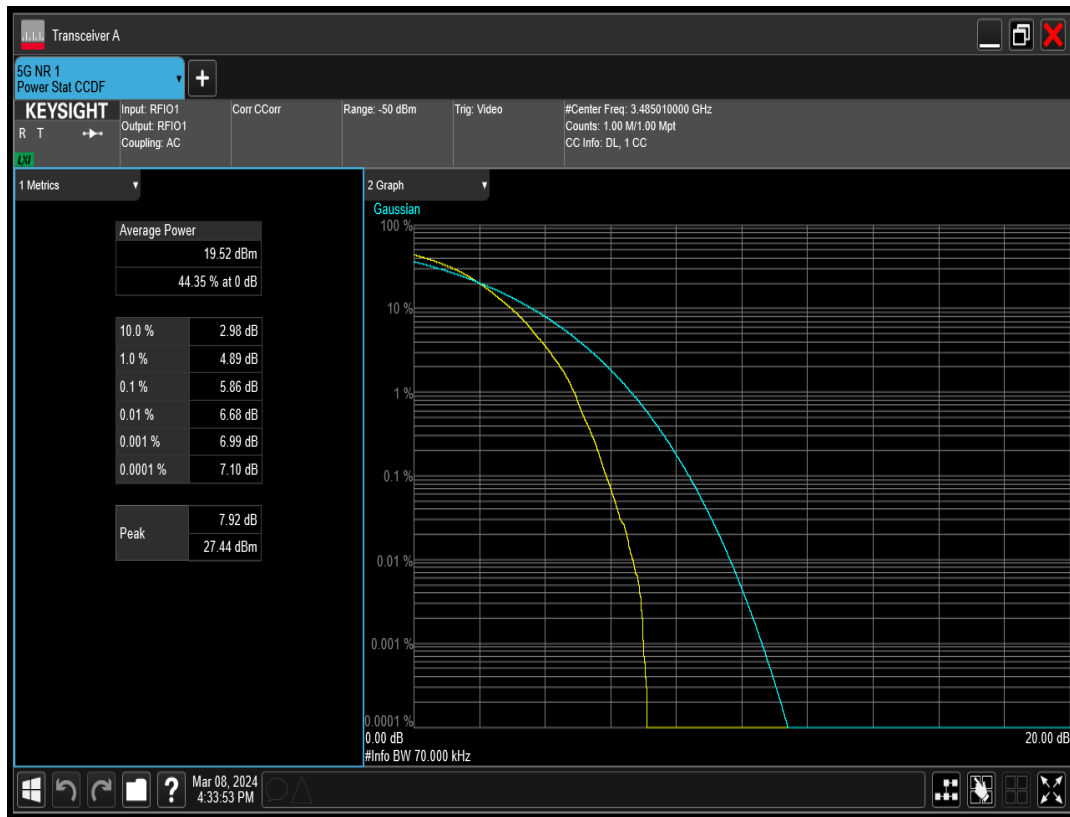
n78(3450-3550) SCS=30kHz DFT_BPSK BW=60MHz Channel=633334 RB=162@0



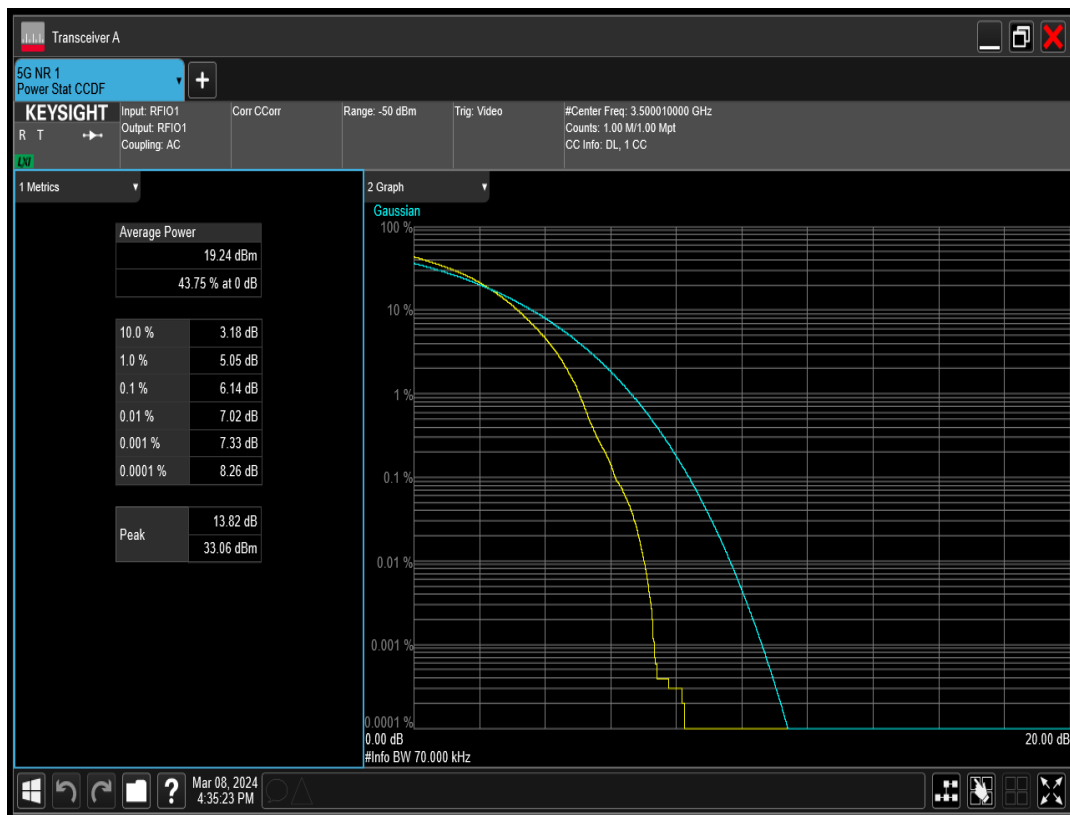
n78(3450-3550) SCS=30kHz DFT_BPSK BW=60MHz Channel=634666 RB=162@0



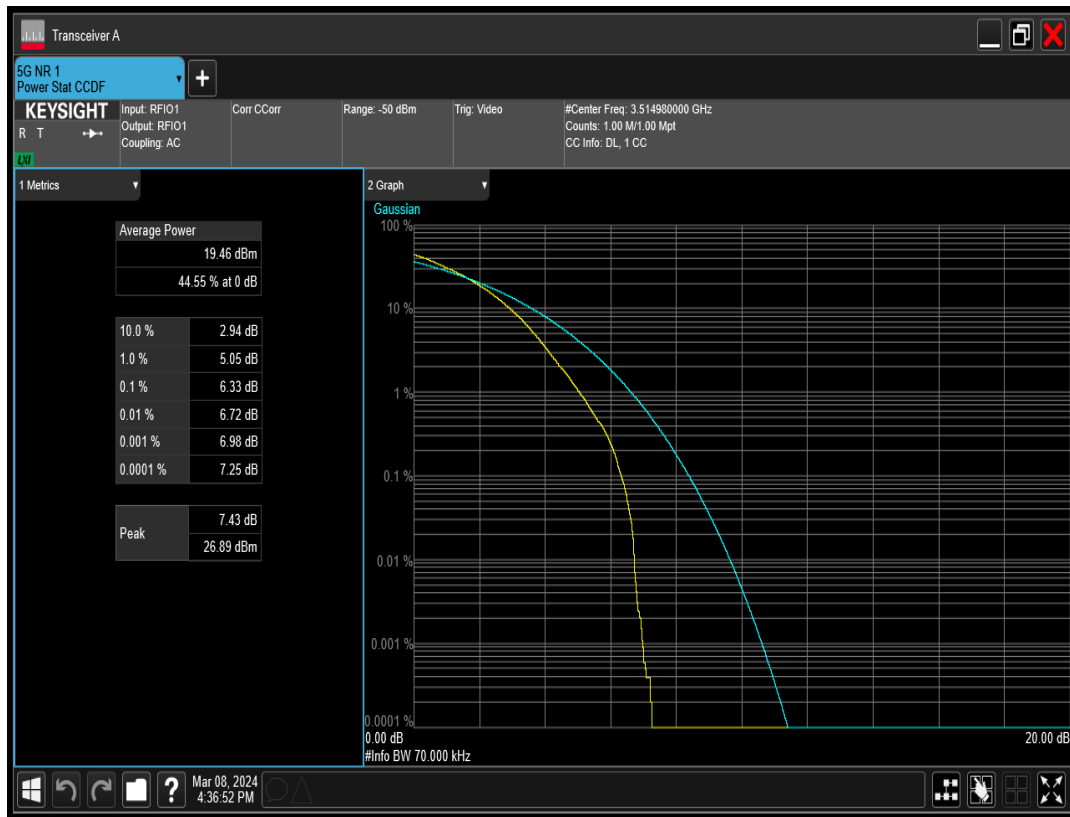
n78(3450-3550) SCS=30kHz DFT_BPSK BW=70MHz Channel=632334 RB=180@0



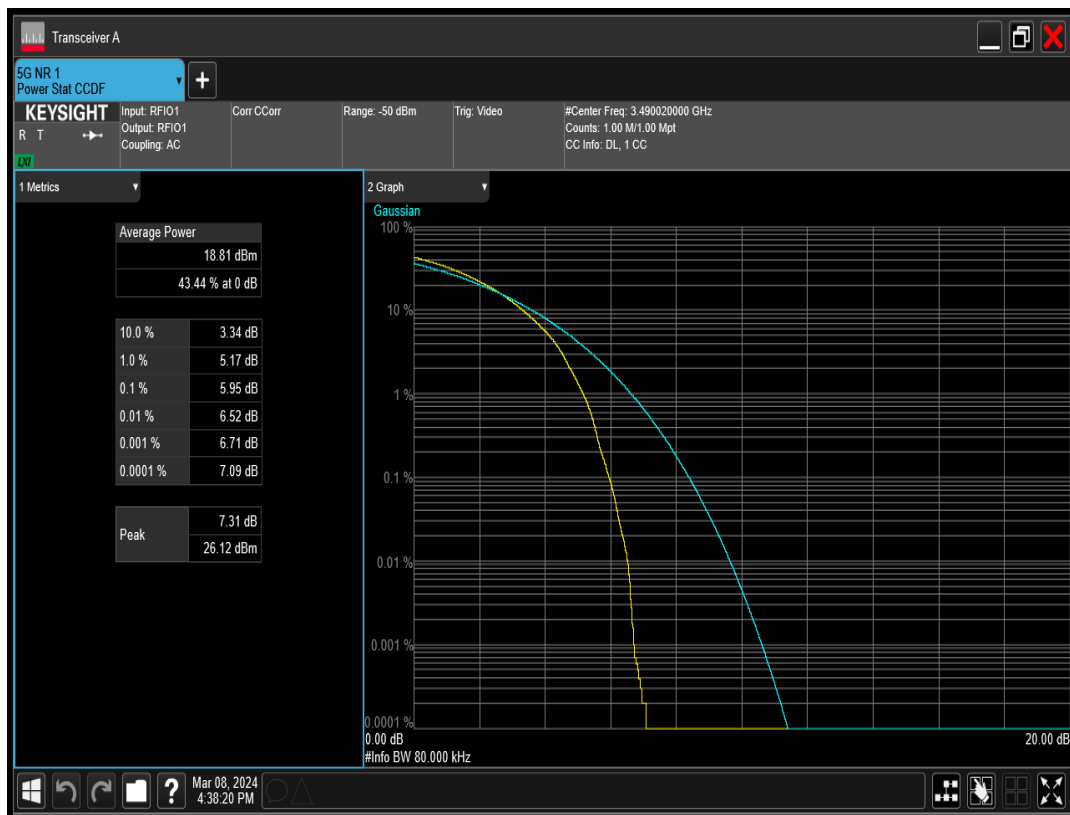
n78(3450-3550) SCS=30kHz DFT_BPSK BW=70MHz Channel=633334 RB=180@0



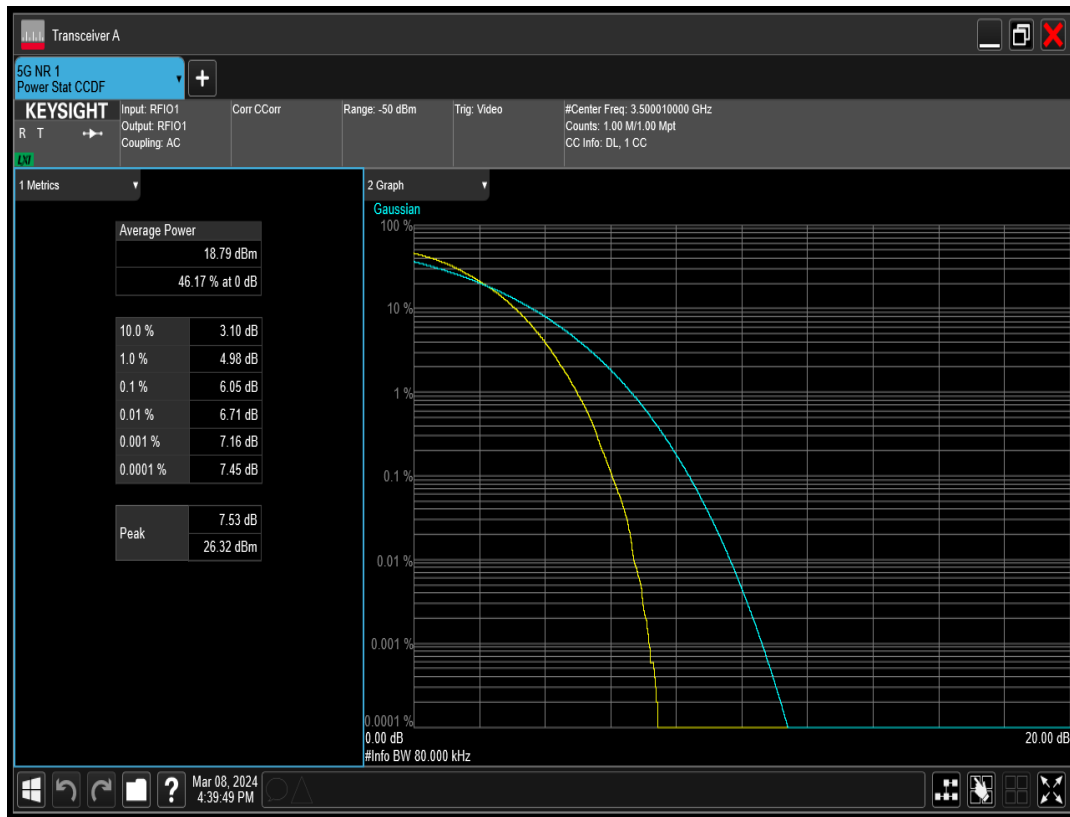
n78(3450-3550) SCS=30kHz DFT_BPSK BW=70MHz Channel=634332 RB=180@0



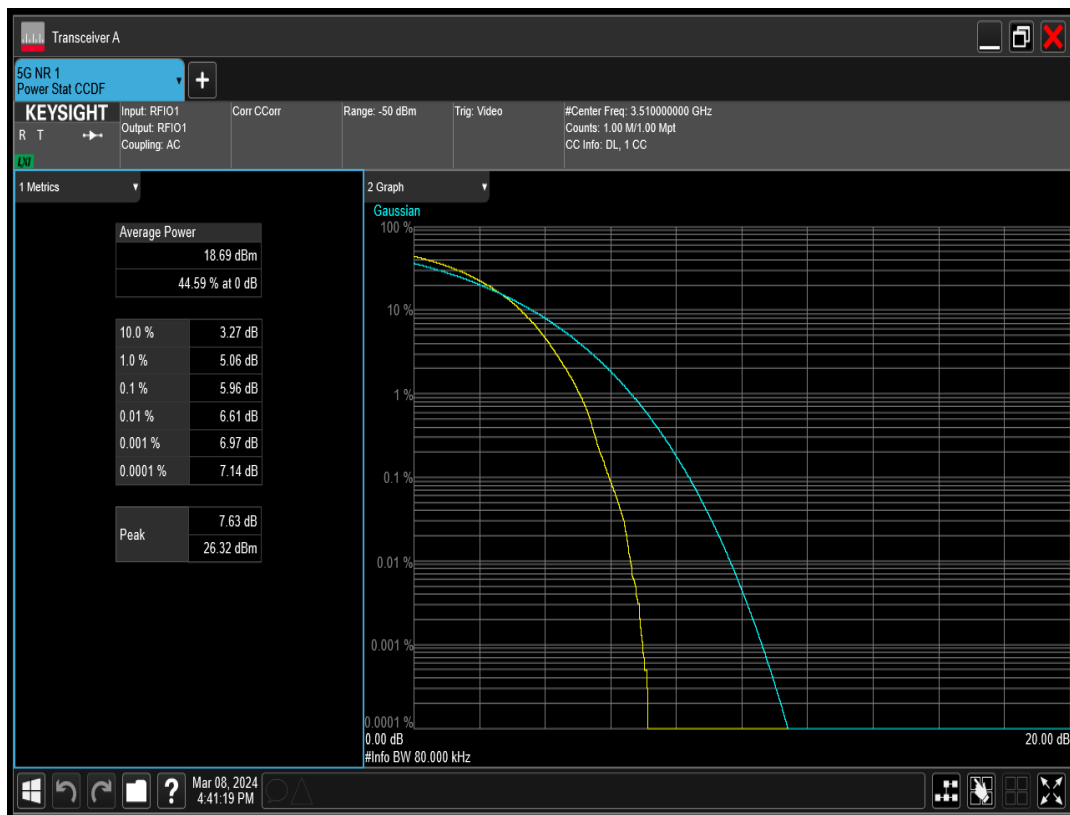
n78(3450-3550) SCS=30kHz DFT_BPSK BW=80MHz Channel=632668 RB=216@0



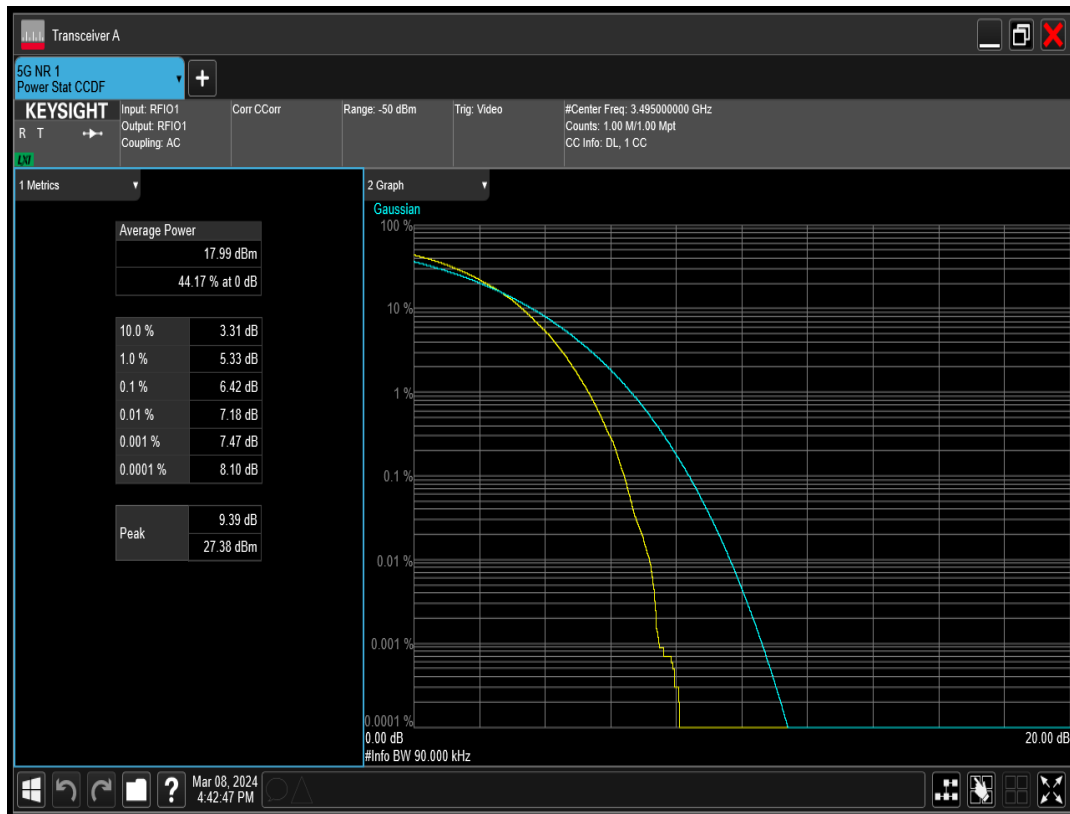
n78(3450-3550) SCS=30kHz DFT_BPSK BW=80MHz Channel=633334 RB=216@0



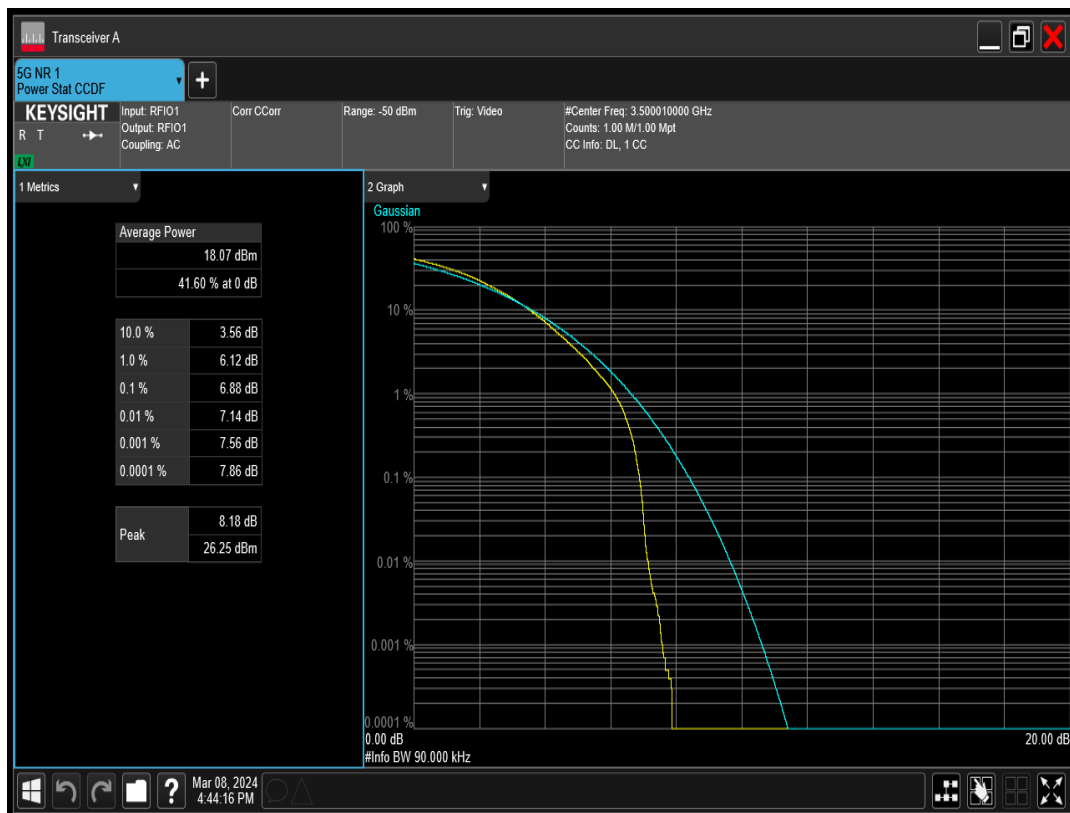
n78(3450-3550) SCS=30kHz DFT_BPSK BW=80MHz Channel=634000 RB=216@0



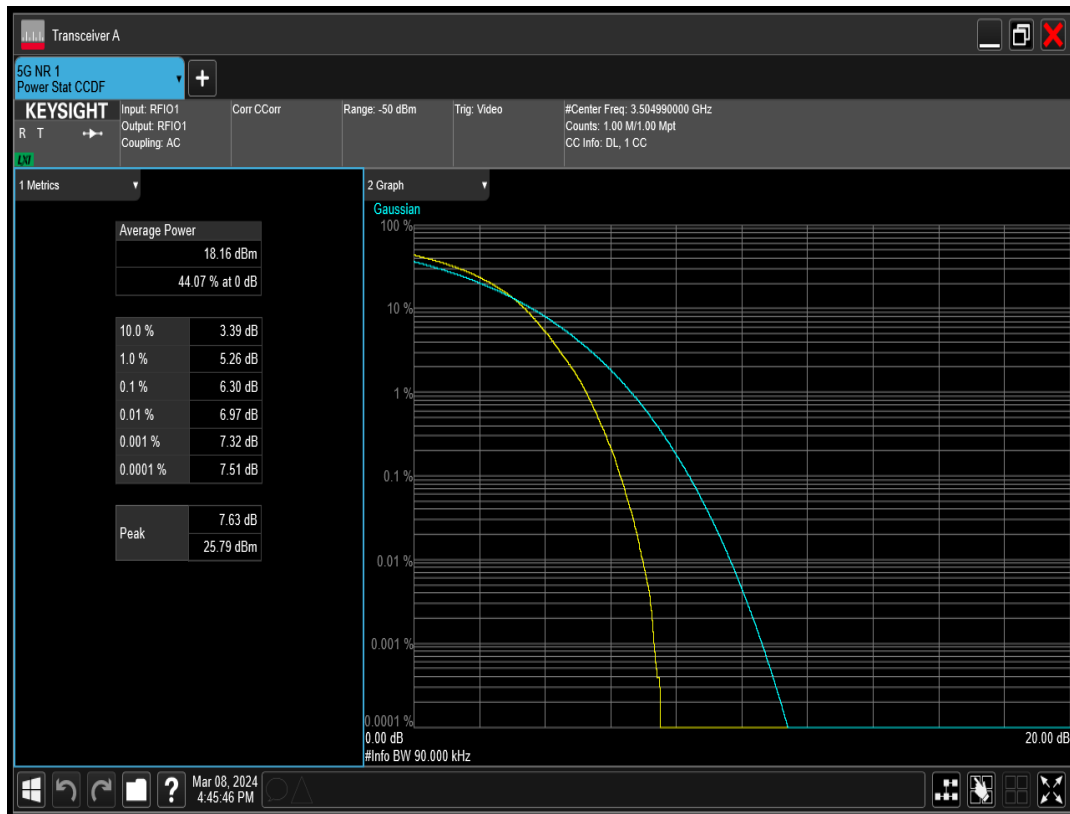
n78(3450-3550) SCS=30kHz DFT_BPSK BW=90MHz Channel=633000 RB=240@0



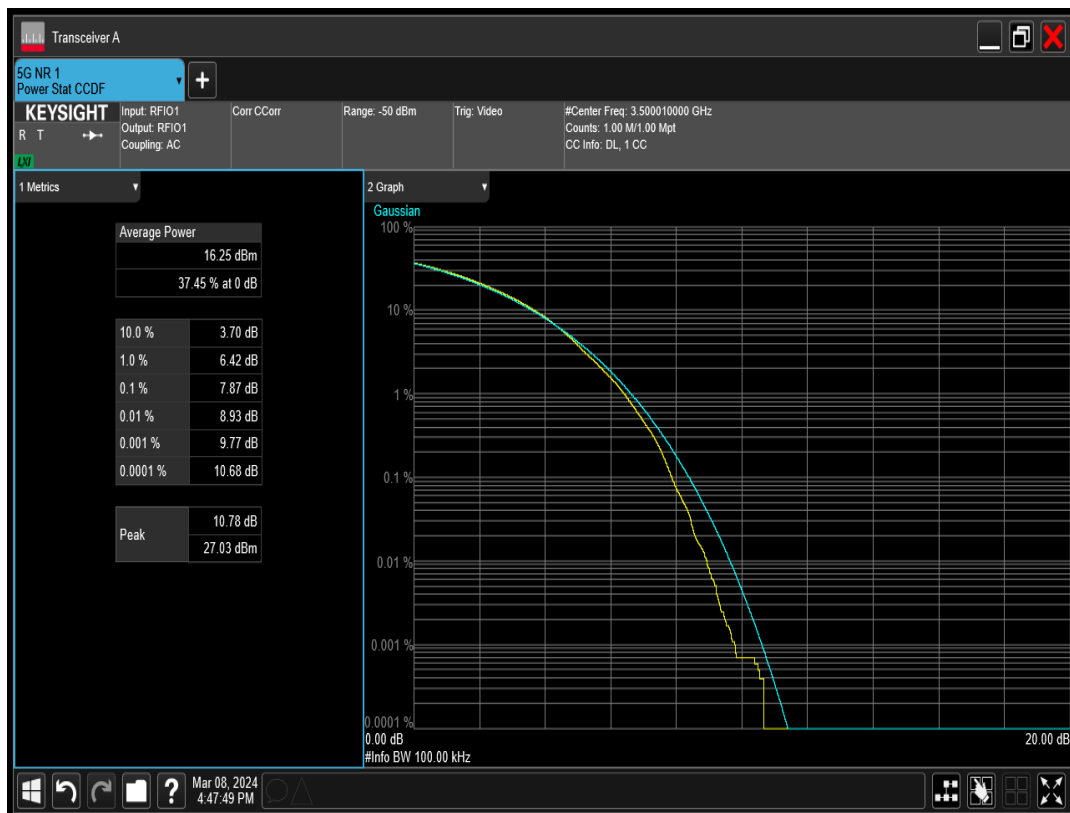
n78(3450-3550) SCS=30kHz DFT_BPSK BW=90MHz Channel=633334 RB=240@0



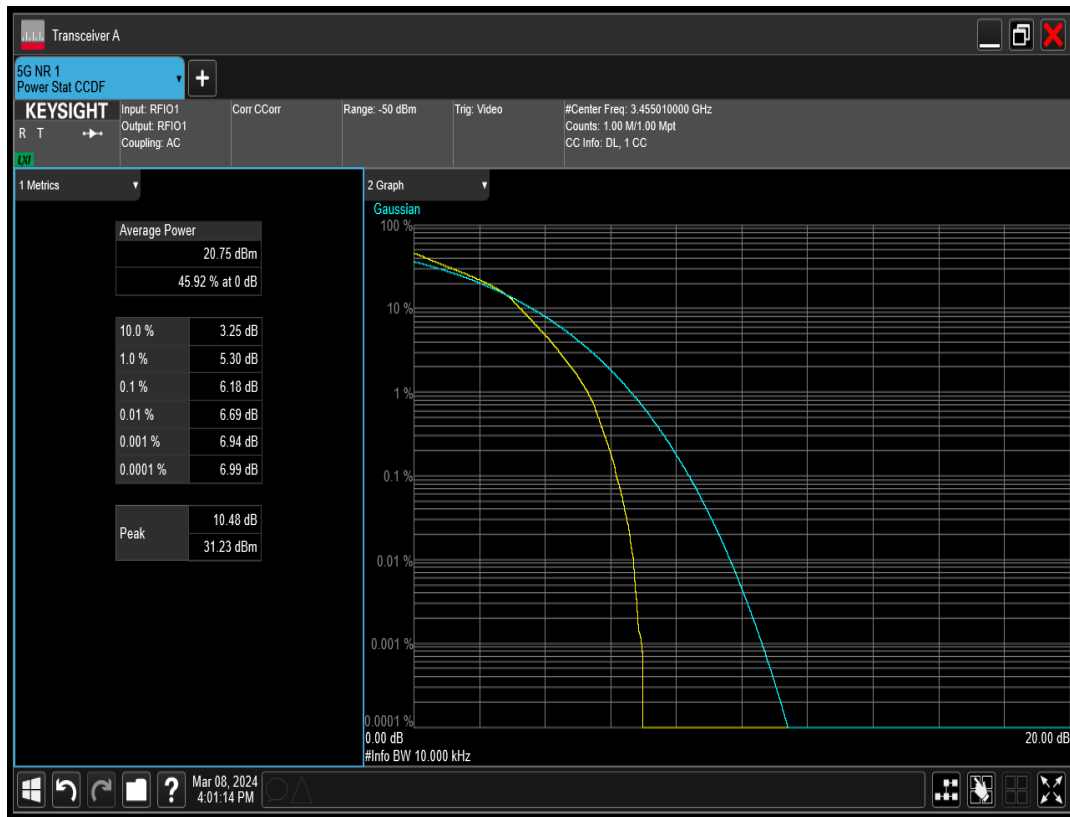
n78(3450-3550) SCS=30kHz DFT_BPSK BW=90MHz Channel=633666 RB=240@0



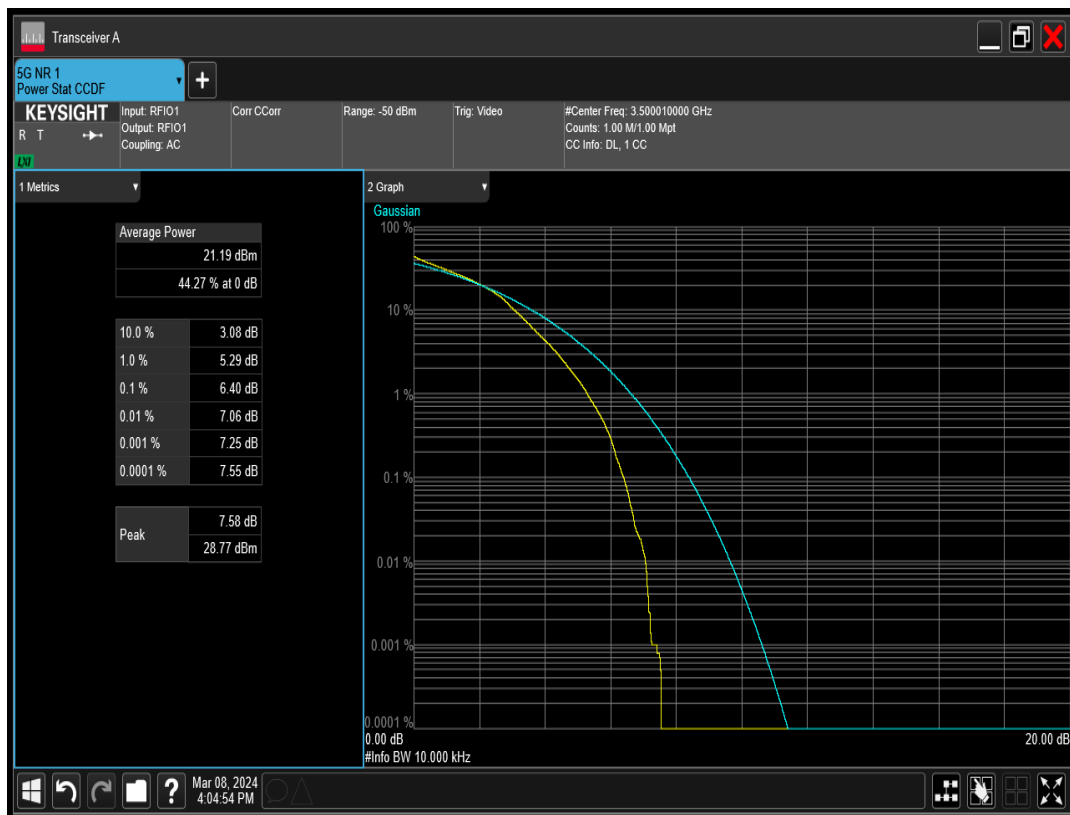
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=100MHz Channel=633334 RB=270@0



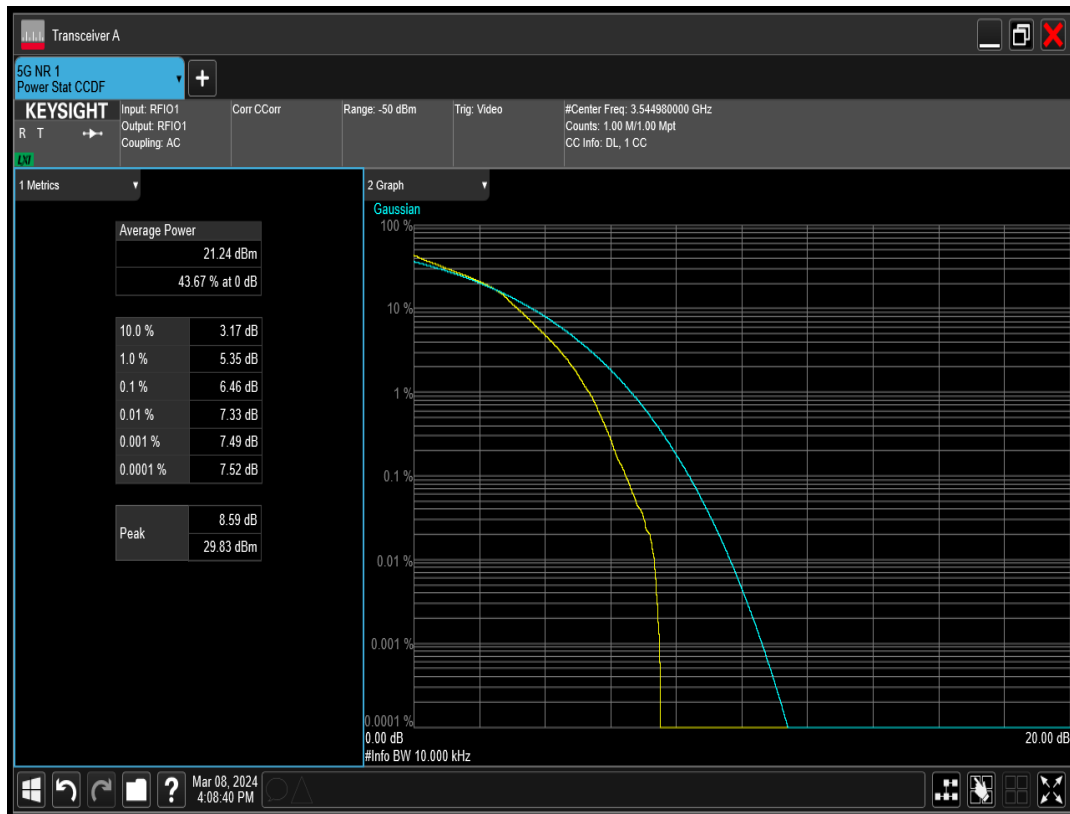
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=10MHz Channel=630334 RB=24@0



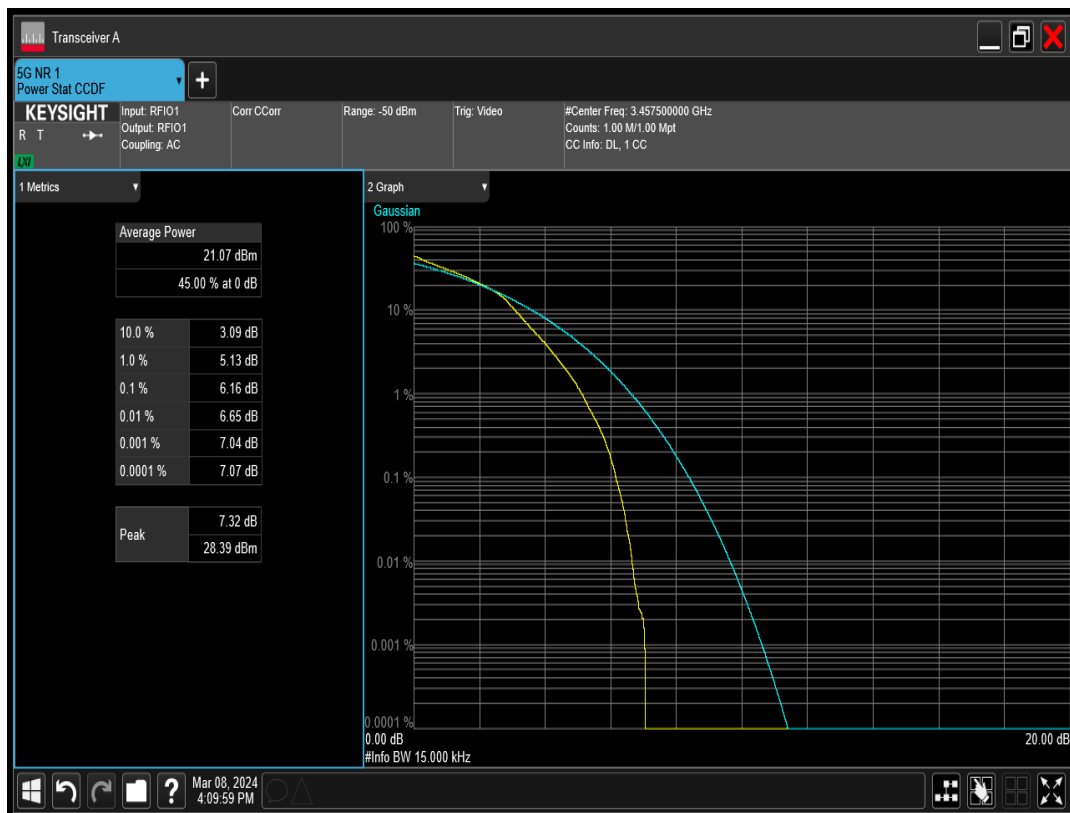
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=10MHz Channel=633334 RB=24@0



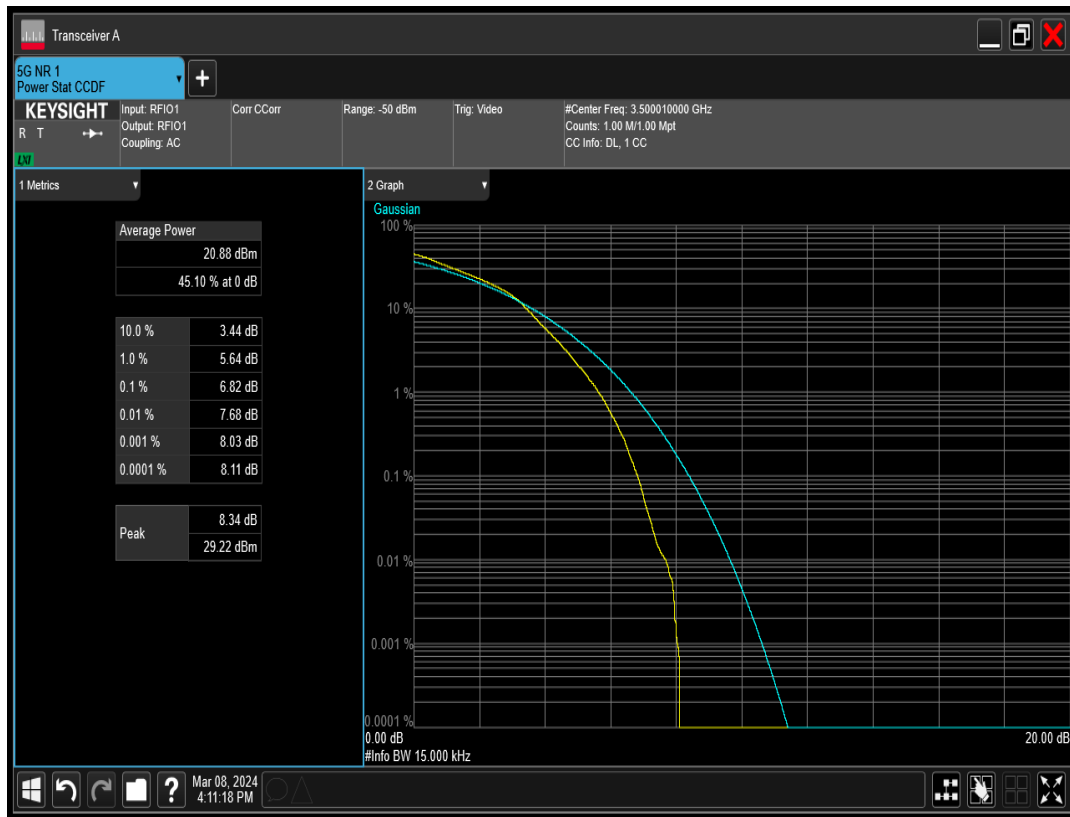
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=10MHz Channel=636332 RB=24@0



n78(3450-3550) SCS=30kHz DFT_QAM16 BW=15MHz Channel=630500 RB=36@0



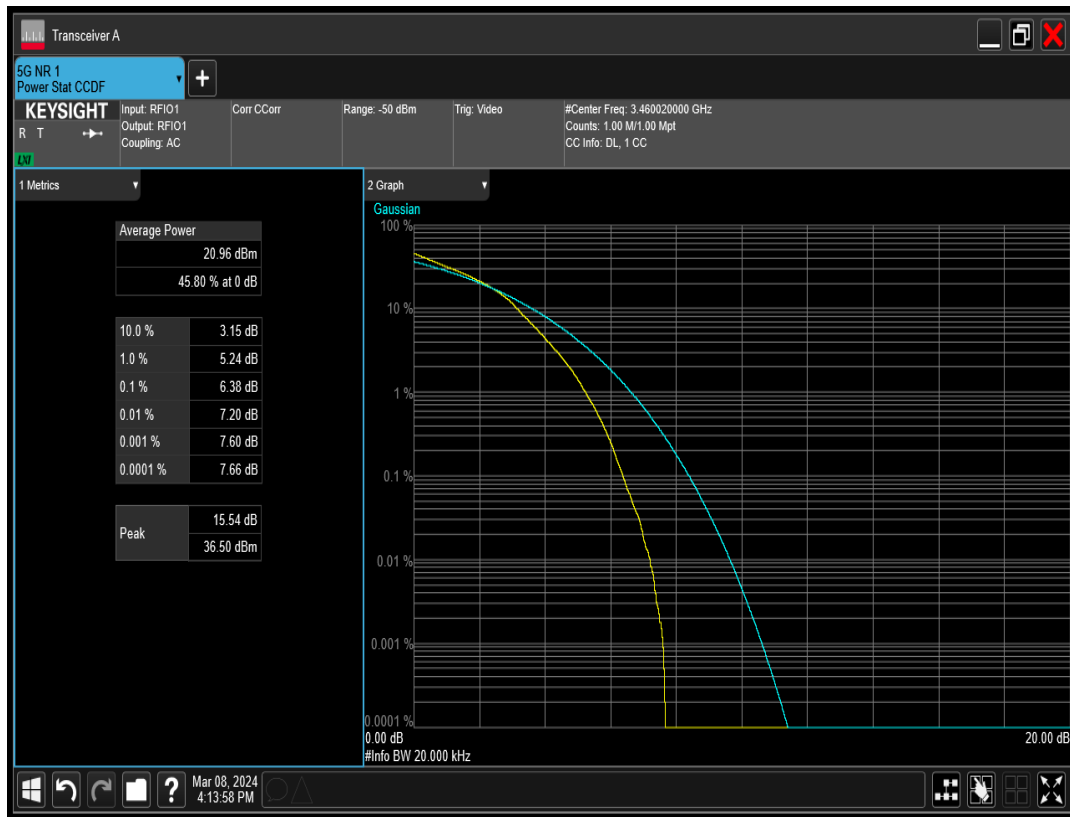
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=15MHz Channel=633334 RB=36@0



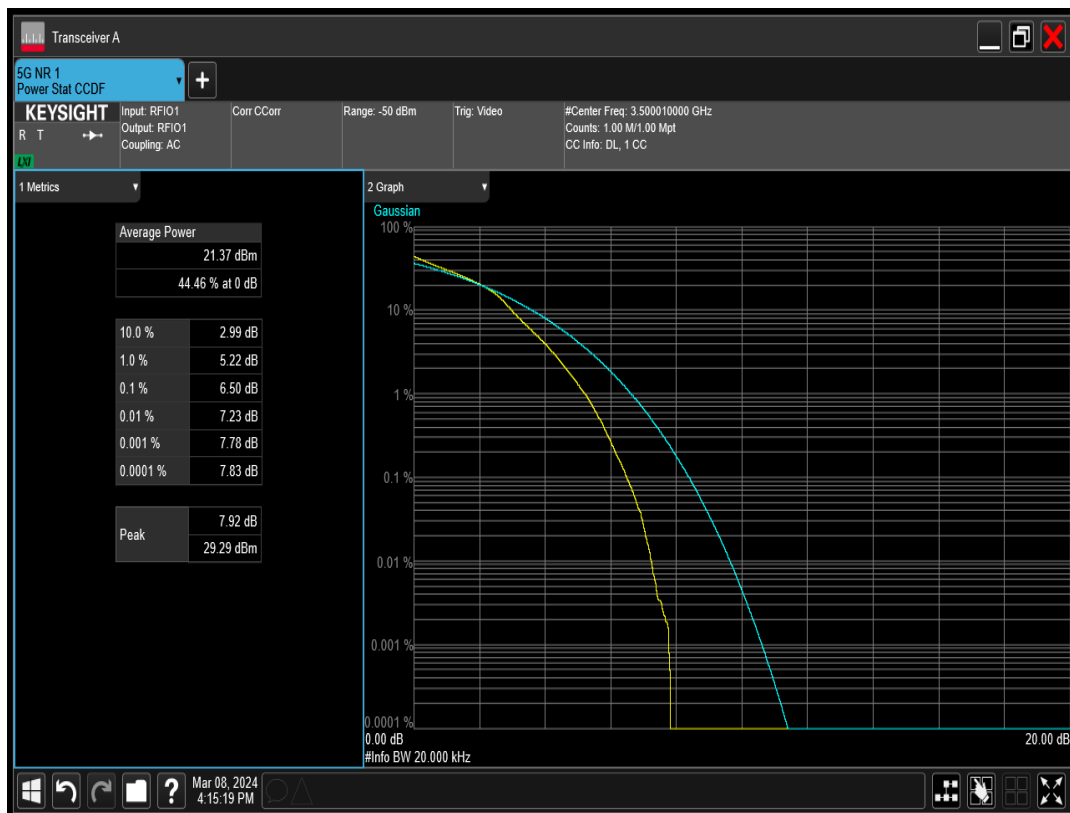
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=15MHz Channel=636166 RB=36@0



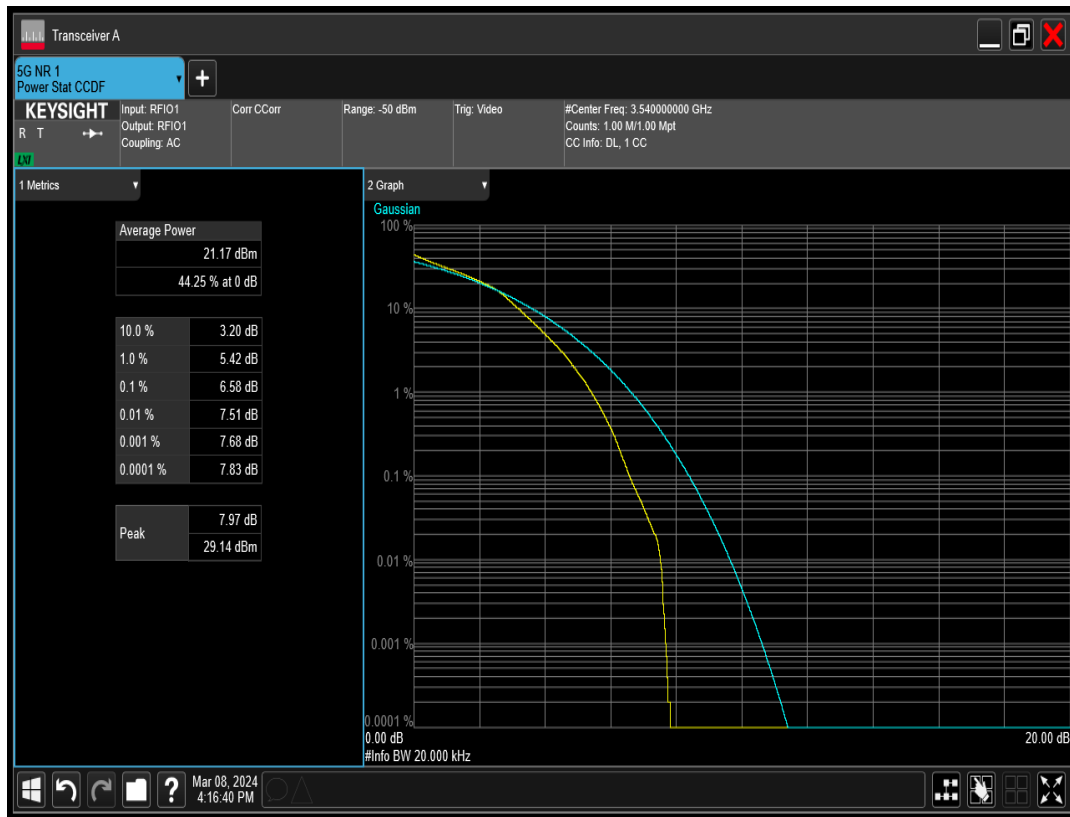
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=20MHz Channel=630668 RB=50@0



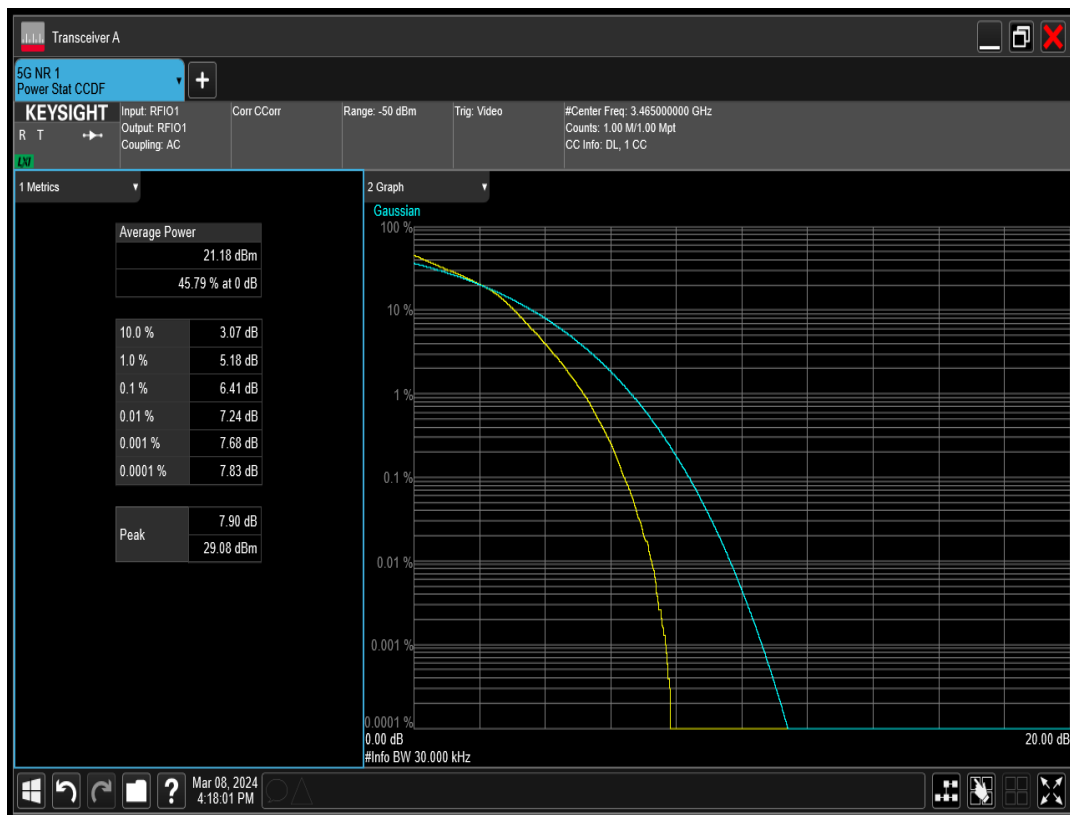
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=20MHz Channel=633334 RB=50@0



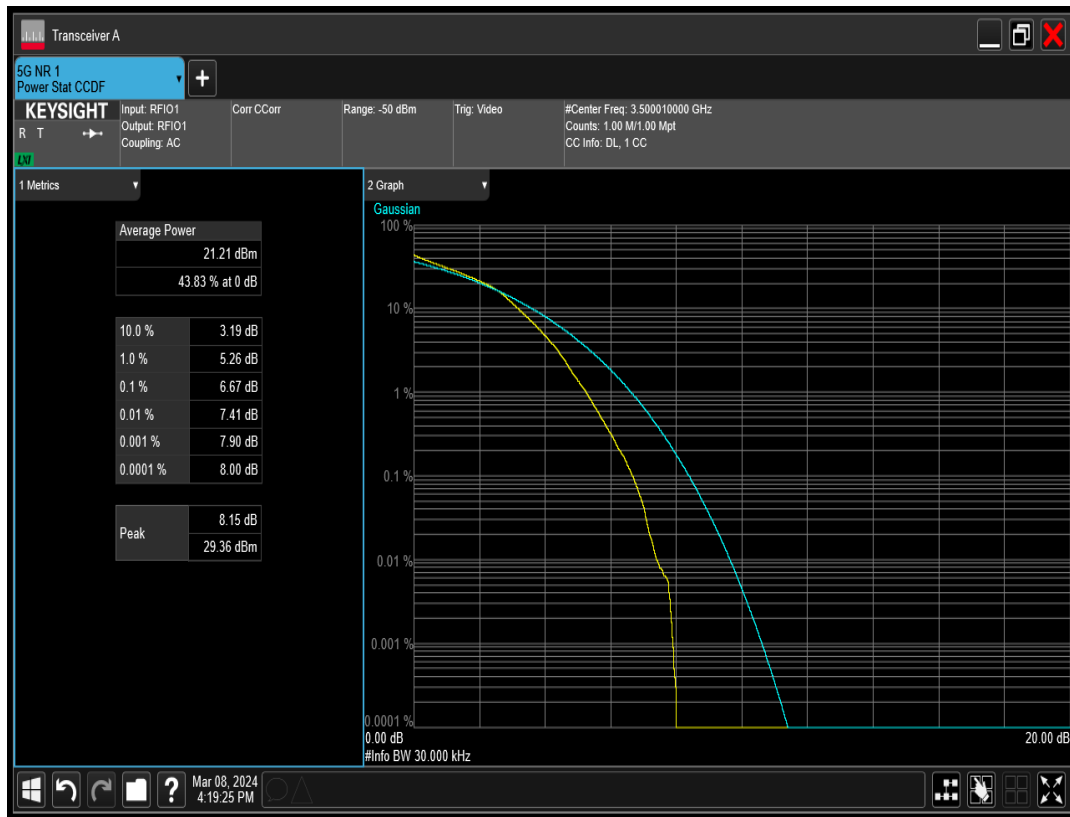
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=20MHz Channel=636000 RB=50@0



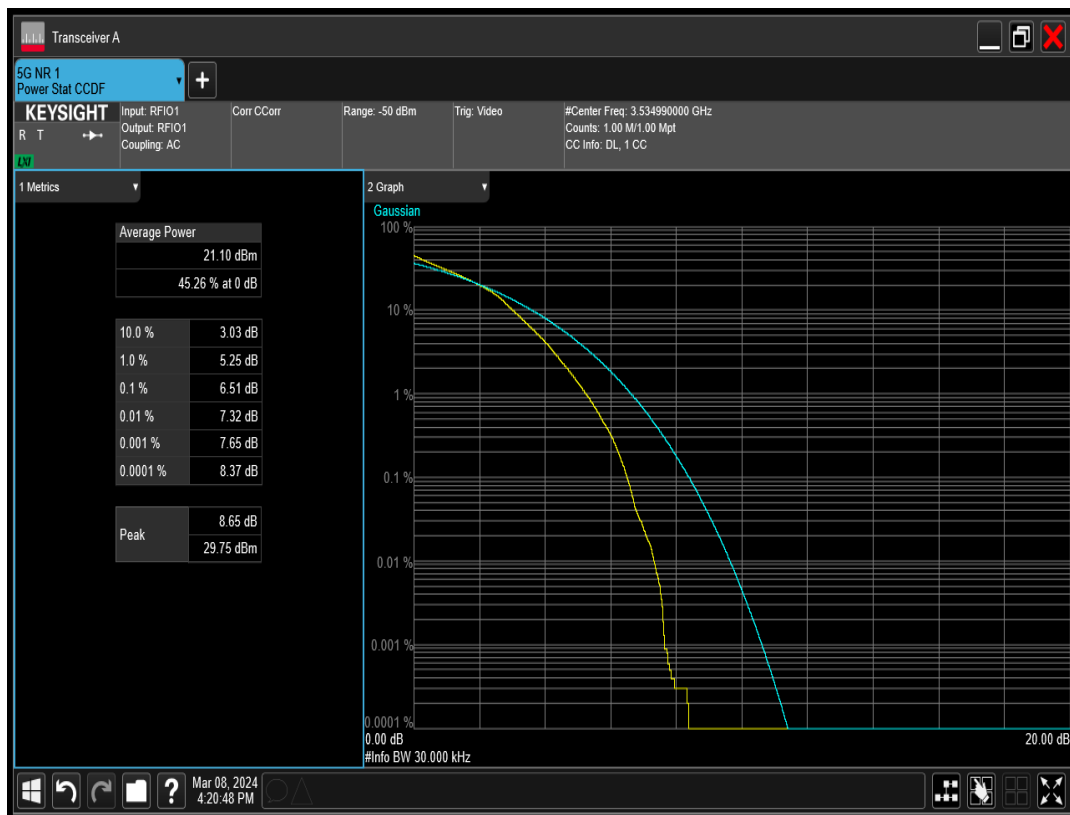
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=30MHz Channel=631000 RB=75@0



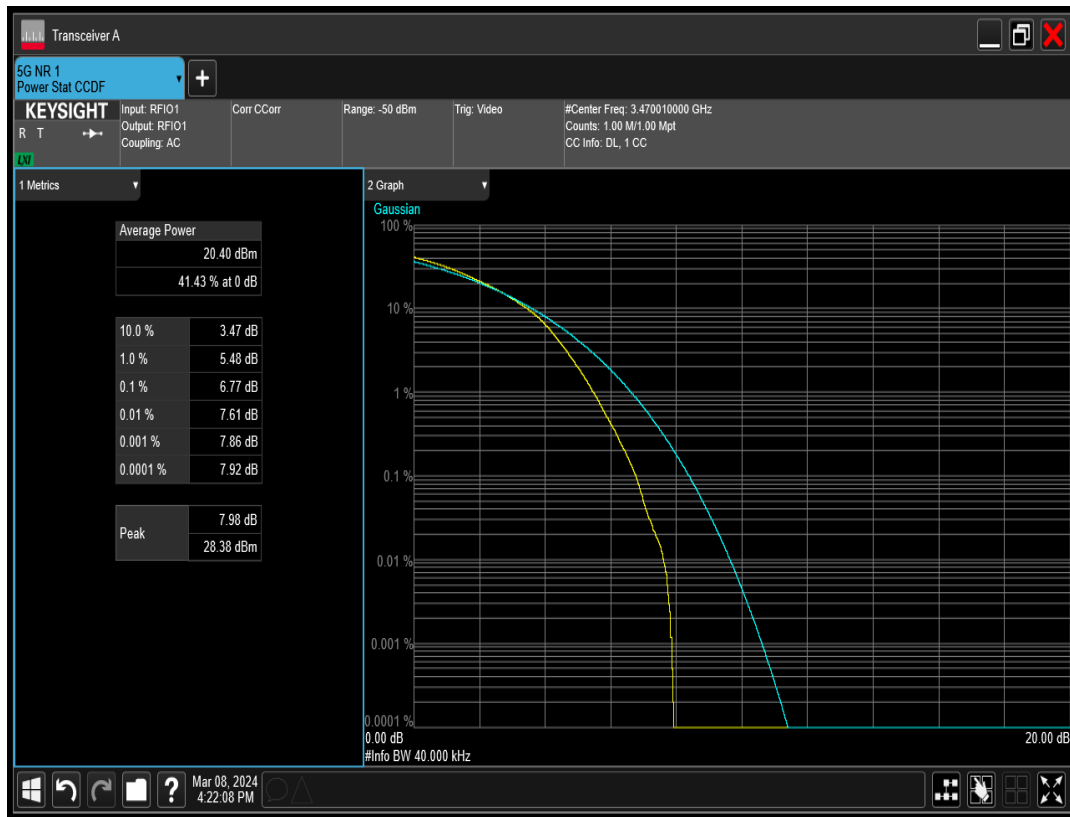
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=30MHz Channel=633334 RB=75@0



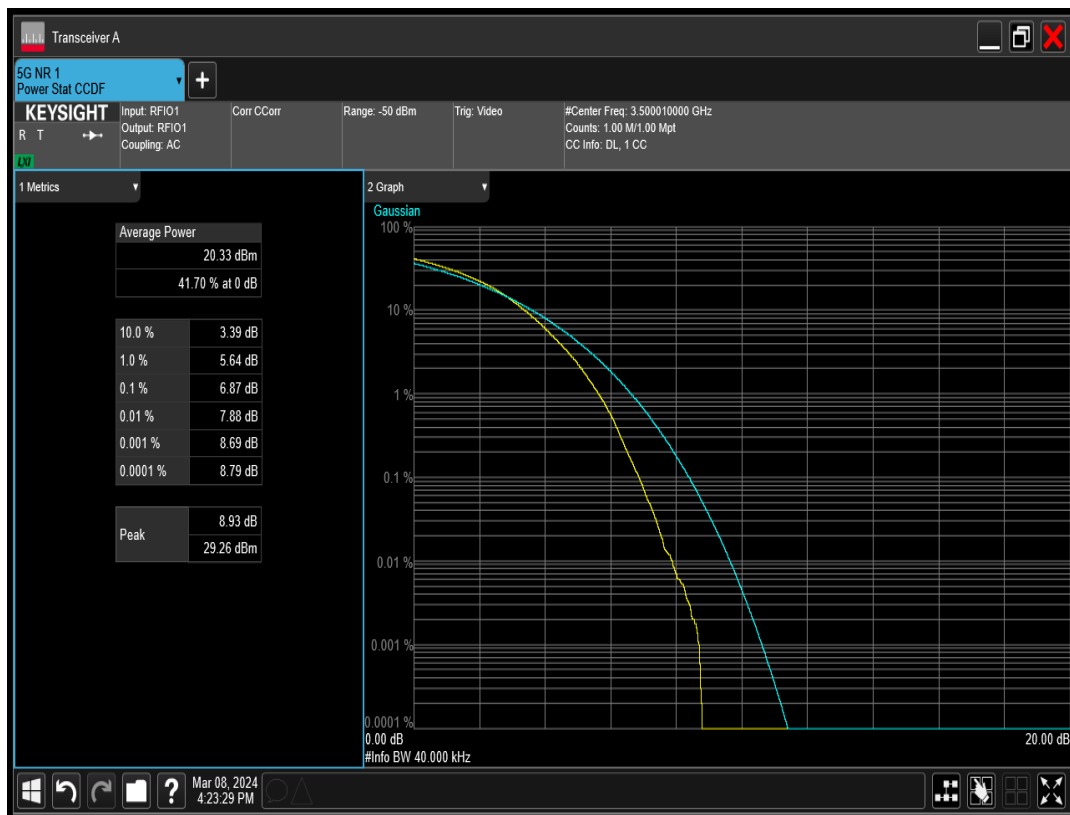
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=30MHz Channel=635666 RB=75@0



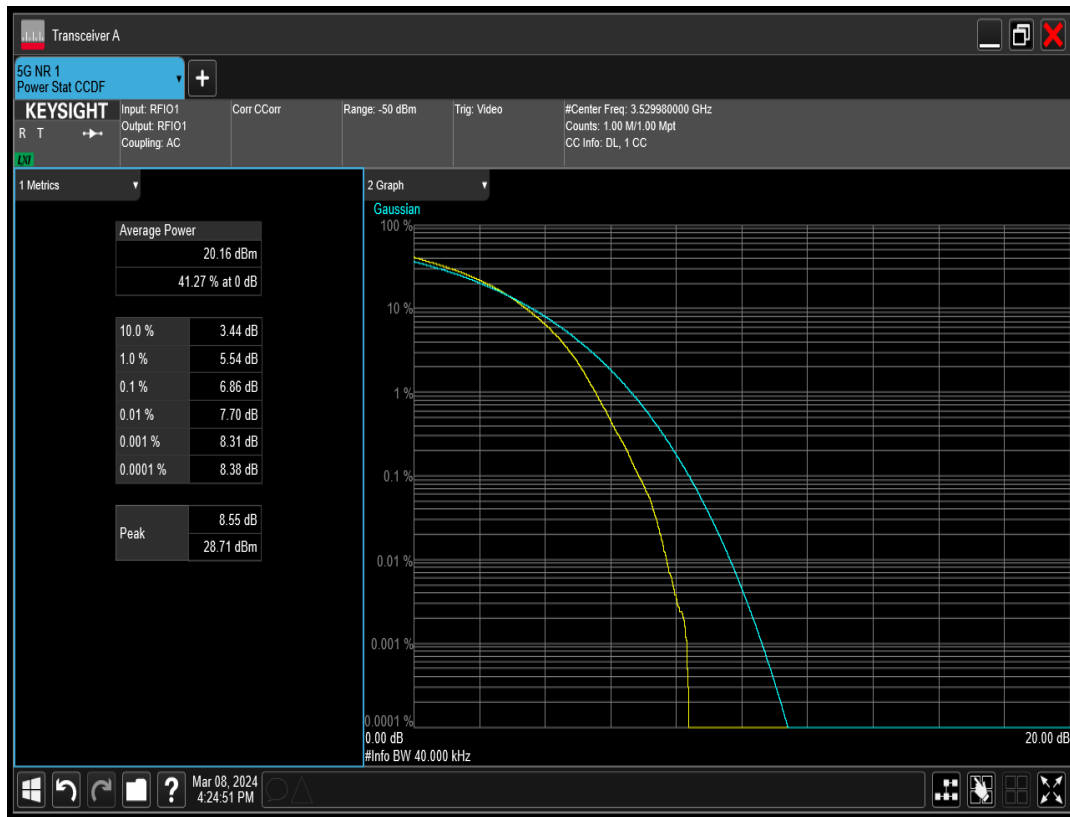
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=40MHz Channel=631334 RB=100@0



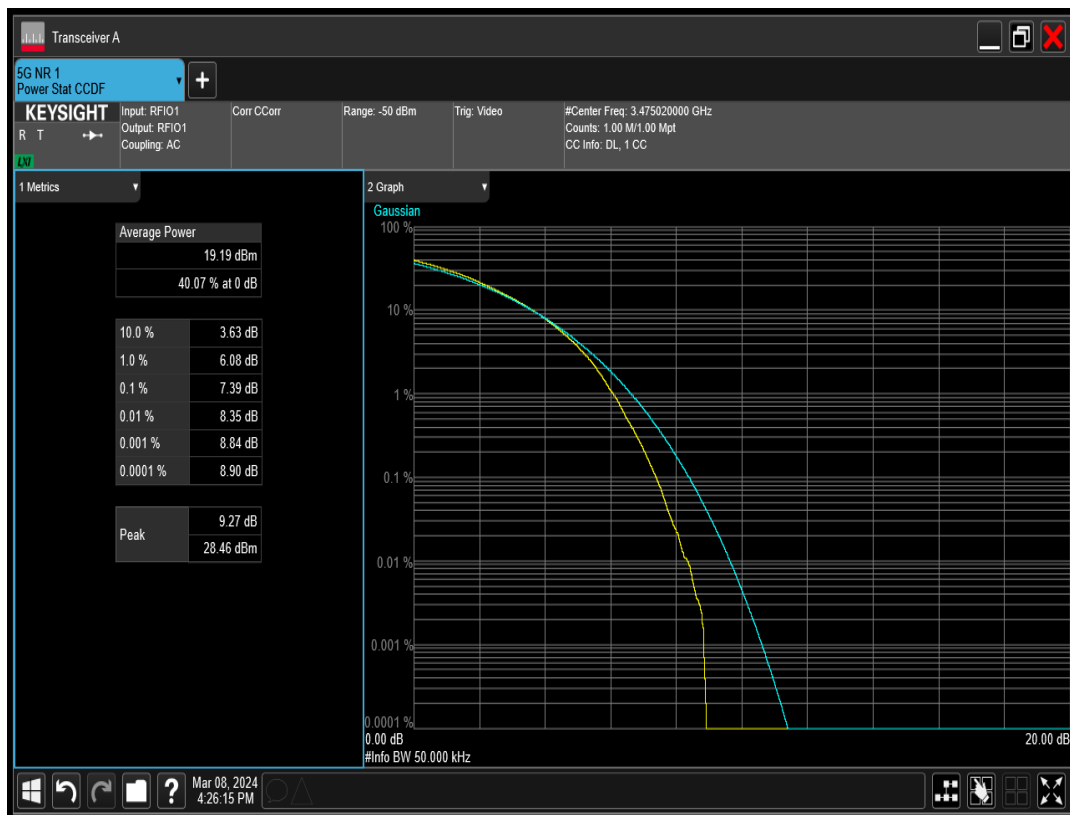
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=40MHz Channel=633334 RB=100@0



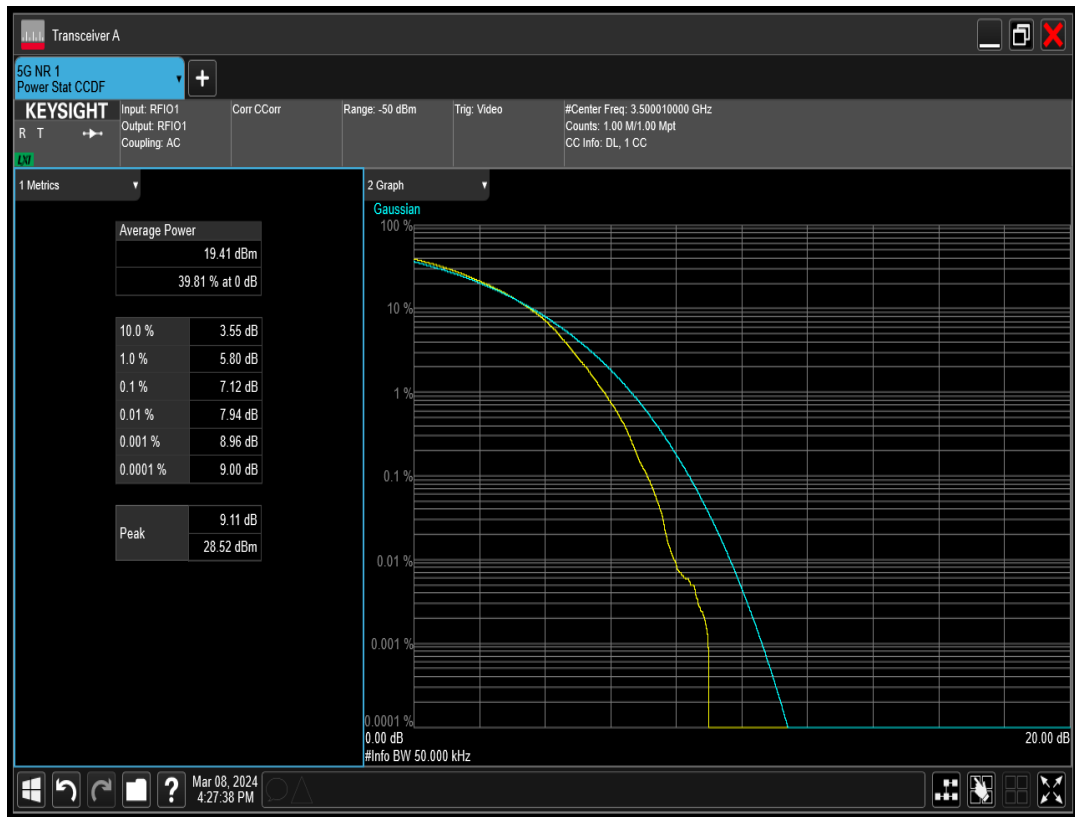
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=40MHz Channel=635332 RB=100@0



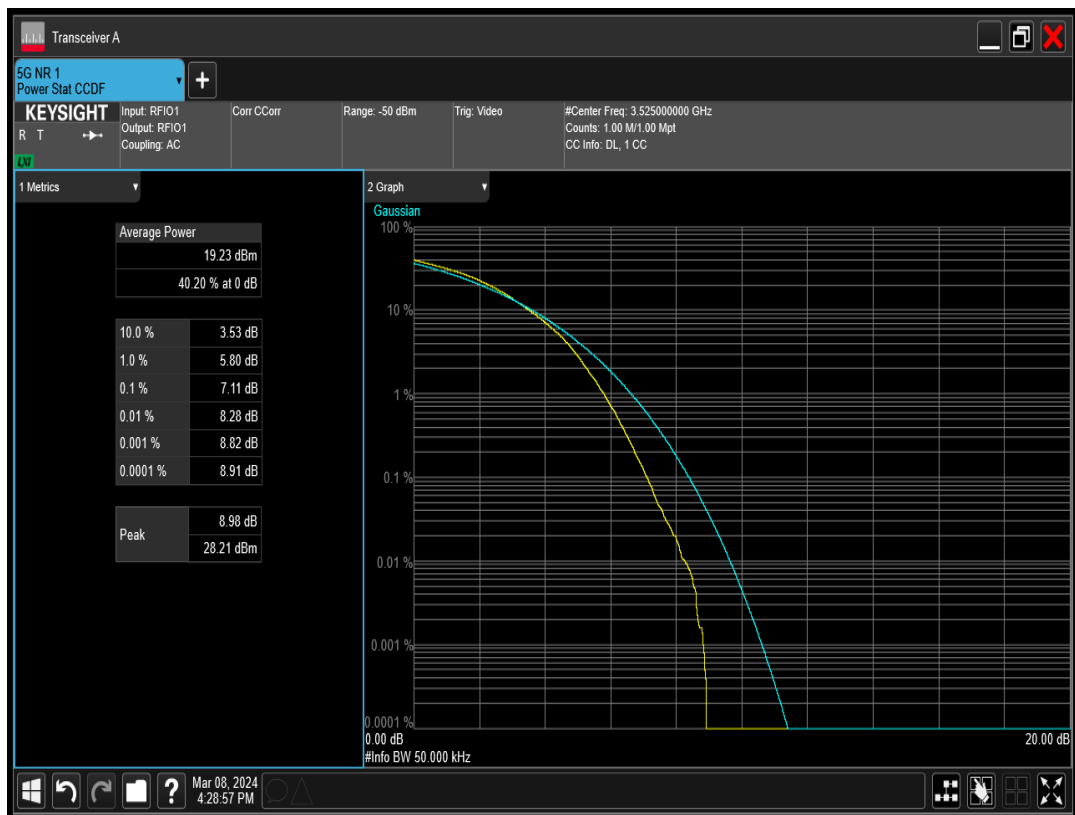
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=50MHz Channel=631668 RB=128@0



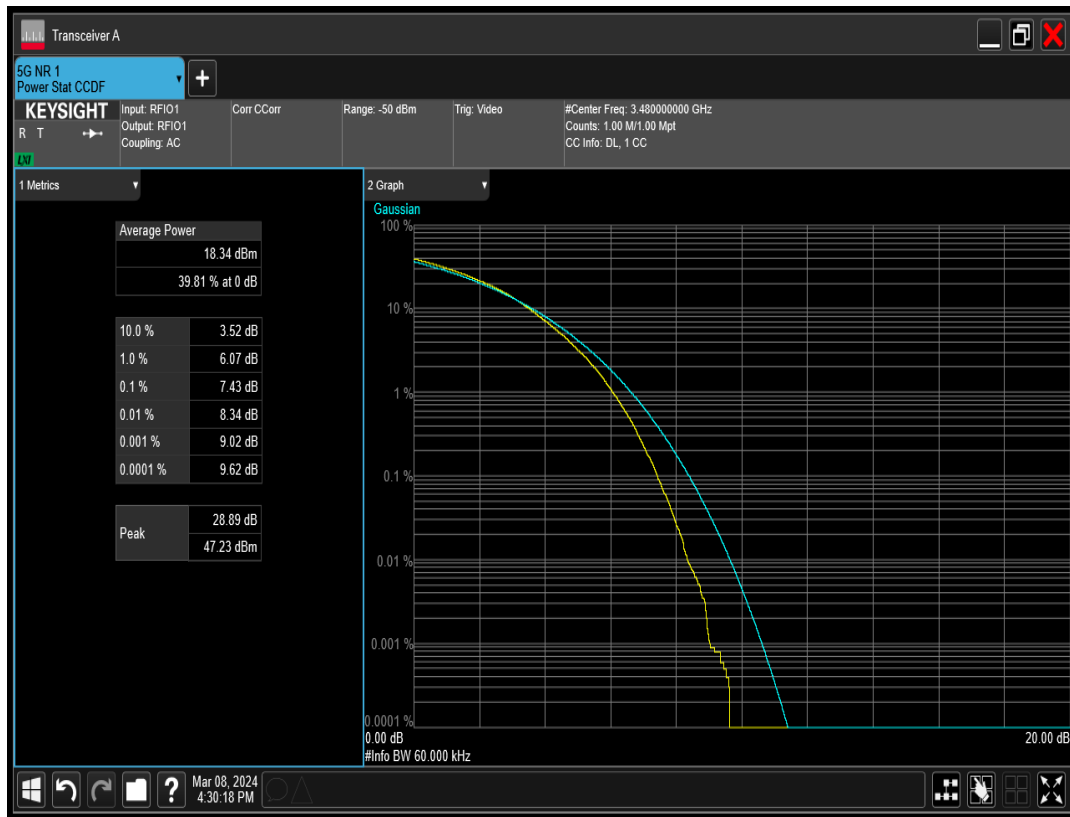
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=50MHz Channel=633334 RB=128@0



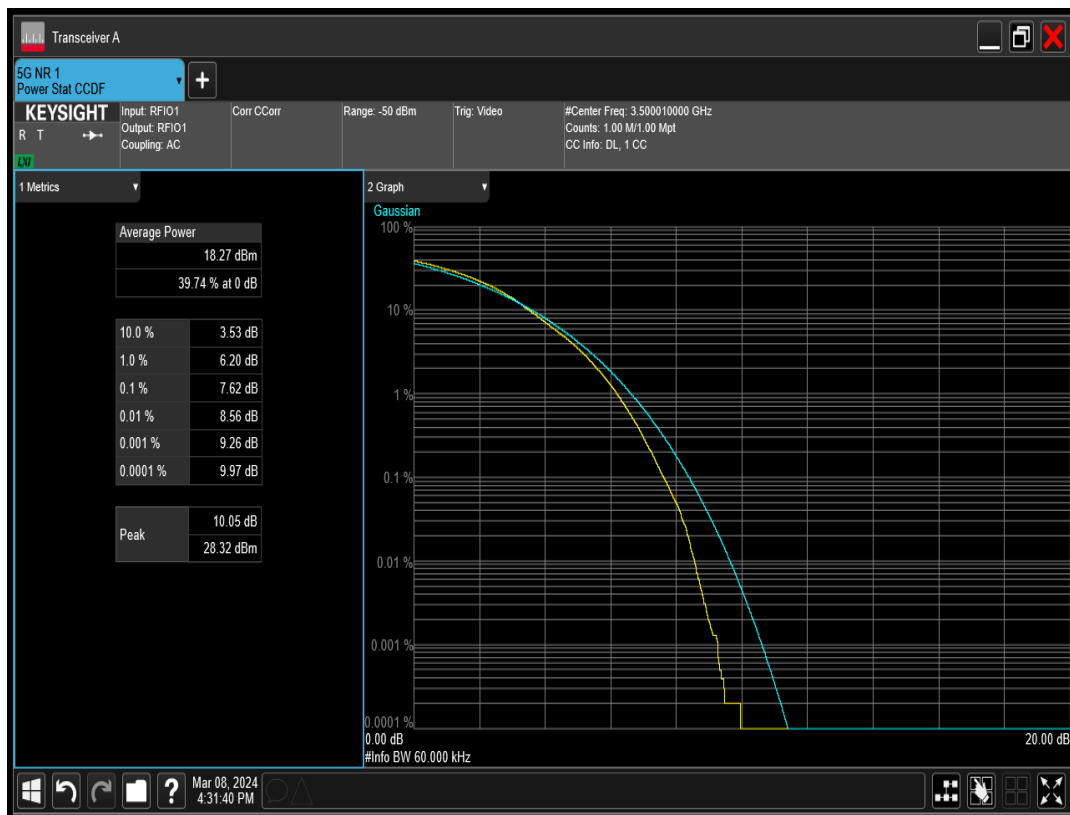
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=50MHz Channel=635000 RB=128@0



n78(3450-3550) SCS=30kHz DFT_QAM16 BW=60MHz Channel=632000 RB=162@0



n78(3450-3550) SCS=30kHz DFT_QAM16 BW=60MHz Channel=633334 RB=162@0



n78(3450-3550) SCS=30kHz DFT_QAM16 BW=60MHz Channel=634666 RB=162@0