

TABLE OF CONTENTS

1 Conducted output power for NR FR12

2 Frequency stability for NR FR14

3 Peak-to-Average Ratio for NR FR16

4 Occupied bandwidth for NR FR188

5 Band edge for NR FR1 117

6 Out-of-band emissions for NR FR1125

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
n78(3450-3550)	30	10	630334	1@1	DFT_BPSK	25.06	-2.56	22.5	30	PASS
n78(3450-3550)	30	10	630334	24@0	DFT_QPSK	24.11	-2.56	21.55	30	PASS
n78(3450-3550)	30	10	630334	12@6	DFT_QPSK	25.05	-2.56	22.49	30	PASS
n78(3450-3550)	30	10	630334	1@1	DFT_QPSK	24.99	-2.56	22.43	30	PASS
n78(3450-3550)	30	10	630334	1@22	DFT_QPSK	24.98	-2.56	22.42	30	PASS
n78(3450-3550)	30	10	630334	1@1	DFT_QAM16	23.95	-2.56	21.39	30	PASS
n78(3450-3550)	30	10	630334	1@1	DFT_QAM64	22.7	-2.56	20.14	30	PASS
n78(3450-3550)	30	10	630334	1@1	DFT_QAM256	20.62	-2.56	18.06	30	PASS
n78(3450-3550)	30	10	630334	1@1	CP_QPSK	24.35	-2.56	21.79	30	PASS
n78(3450-3550)	30	10	633334	1@1	DFT_BPSK	25.9	-2.56	23.34	30	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_QPSK	24.79	-2.56	22.23	30	PASS
n78(3450-3550)	30	10	633334	12@6	DFT_QPSK	25.83	-2.56	23.27	30	PASS
n78(3450-3550)	30	10	633334	1@1	DFT_QPSK	25.84	-2.56	23.28	30	PASS
n78(3450-3550)	30	10	633334	1@22	DFT_QPSK	25.69	-2.56	23.13	30	PASS
n78(3450-3550)	30	10	633334	1@1	DFT_QAM16	24.98	-2.56	22.42	30	PASS
n78(3450-3550)	30	10	633334	1@1	DFT_QAM64	23.44	-2.56	20.88	30	PASS
n78(3450-3550)	30	10	633334	1@1	DFT_QAM256	21.56	-2.56	19	30	PASS
n78(3450-3550)	30	10	633334	1@1	CP_QPSK	24.8	-2.56	22.24	30	PASS
n78(3450-3550)	30	10	636332	1@1	DFT_BPSK	25.84	-2.56	23.28	30	PASS
n78(3450-3550)	30	10	636332	24@0	DFT_QPSK	24.75	-2.56	22.19	30	PASS
n78(3450-3550)	30	10	636332	12@6	DFT_QPSK	25.74	-2.56	23.18	30	PASS
n78(3450-3550)	30	10	636332	1@1	DFT_QPSK	25.68	-2.56	23.12	30	PASS
n78(3450-3550)	30	10	636332	1@22	DFT_QPSK	25.58	-2.56	23.02	30	PASS
n78(3450-3550)	30	10	636332	1@1	DFT_QAM16	24.7	-2.56	22.14	30	PASS
n78(3450-3550)	30	10	636332	1@1	DFT_QAM64	23.09	-2.56	20.53	30	PASS
n78(3450-3550)	30	10	636332	1@1	DFT_QAM256	21.36	-2.56	18.8	30	PASS
n78(3450-3550)	30	10	636332	1@1	CP_QPSK	24.37	-2.56	21.81	30	PASS
n78(3450-3550)	30	50	631668	1@1	DFT_BPSK	25.79	-2.56	23.23	30	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_QPSK	25	-2.56	22.44	30	PASS
n78(3450-3550)	30	50	631668	64@32	DFT_QPSK	25.86	-2.56	23.3	30	PASS
n78(3450-3550)	30	50	631668	1@1	DFT_QPSK	25.68	-2.56	23.12	30	PASS
n78(3450-3550)	30	50	631668	1@131	DFT_QPSK	25.96	-2.56	23.4	30	PASS
n78(3450-3550)	30	50	631668	1@1	DFT_QAM16	24.31	-2.56	21.75	30	PASS
n78(3450-3550)	30	50	631668	1@1	DFT_QAM64	23.05	-2.56	20.49	30	PASS
n78(3450-3550)	30	50	631668	1@1	DFT_QAM256	21.17	-2.56	18.61	30	PASS
n78(3450-3550)	30	50	631668	1@1	CP_QPSK	24.38	-2.56	21.82	30	PASS
n78(3450-3550)	30	50	633334	1@1	DFT_BPSK	25.87	-2.56	23.31	30	PASS

n78(3450-3550)	30	50	633334	128@0	DFT_QPSK	24.93	-2.56	22.37	30	PASS
n78(3450-3550)	30	50	633334	64@32	DFT_QPSK	25.98	-2.56	23.42	30	PASS
n78(3450-3550)	30	50	633334	1@1	DFT_QPSK	25.79	-2.56	23.23	30	PASS
n78(3450-3550)	30	50	633334	1@131	DFT_QPSK	25.91	-2.56	23.35	30	PASS
n78(3450-3550)	30	50	633334	1@1	DFT_QAM16	24.98	-2.56	22.42	30	PASS
n78(3450-3550)	30	50	633334	1@1	DFT_QAM64	23.39	-2.56	20.83	30	PASS
n78(3450-3550)	30	50	633334	1@1	DFT_QAM256	21.74	-2.56	19.18	30	PASS
n78(3450-3550)	30	50	633334	1@1	CP_QPSK	24.46	-2.56	21.9	30	PASS
n78(3450-3550)	30	50	635000	1@1	DFT_BPSK	25.78	-2.56	23.22	30	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_QPSK	24.93	-2.56	22.37	30	PASS
n78(3450-3550)	30	50	635000	64@32	DFT_QPSK	26.1	-2.56	23.54	30	PASS
n78(3450-3550)	30	50	635000	1@1	DFT_QPSK	25.8	-2.56	23.24	30	PASS
n78(3450-3550)	30	50	635000	1@131	DFT_QPSK	25.73	-2.56	23.17	30	PASS
n78(3450-3550)	30	50	635000	1@1	DFT_QAM16	24.74	-2.56	22.18	30	PASS
n78(3450-3550)	30	50	635000	1@1	DFT_QAM64	23.7	-2.56	21.14	30	PASS
n78(3450-3550)	30	50	635000	1@1	DFT_QAM256	21.54	-2.56	18.98	30	PASS
n78(3450-3550)	30	50	635000	1@1	CP_QPSK	24.37	-2.56	21.81	30	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_BPSK	25.55	-2.56	22.99	30	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QPSK	25	-2.56	22.44	30	PASS
n78(3450-3550)	30	100	633334	135@67	DFT_QPSK	26.04	-2.56	23.48	30	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_QPSK	25.54	-2.56	22.98	30	PASS
n78(3450-3550)	30	100	633334	1@271	DFT_QPSK	25.55	-2.56	22.99	30	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_QAM16	24.97	-2.56	22.41	30	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_QAM64	22.93	-2.56	20.37	30	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_QAM256	21.23	-2.56	18.67	30	PASS
n78(3450-3550)	30	100	633334	1@1	CP_QPSK	24.1	-2.56	21.54	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
n78(3450-3550)	30	10	630334	12@6	DFT_BPSK	-9.43	-0.00273	-2.5	2.5	PASS
n78(3450-3550)	30	10	630334	1@1	DFT_BPSK	-10.08	-0.00292	-2.5	2.5	PASS
n78(3450-3550)	30	10	630334	1@22	DFT_BPSK	-5.18	-0.00150	-2.5	2.5	PASS
n78(3450-3550)	30	10	630334	12@6	DFT_QPSK	-2.14	-0.00062	-2.5	2.5	PASS
n78(3450-3550)	30	10	630334	1@1	DFT_QPSK	-9.18	-0.00266	-2.5	2.5	PASS
n78(3450-3550)	30	10	630334	1@22	DFT_QPSK	-7.40	-0.00214	-2.5	2.5	PASS
n78(3450-3550)	30	10	633334	12@6	DFT_BPSK	-0.75	-0.00021	-2.5	2.5	PASS
n78(3450-3550)	30	10	633334	1@1	DFT_BPSK	-2.56	-0.00073	-2.5	2.5	PASS
n78(3450-3550)	30	10	633334	1@22	DFT_BPSK	-3.00	-0.00086	-2.5	2.5	PASS
n78(3450-3550)	30	10	633334	12@6	DFT_QPSK	-1.95	-0.00056	-2.5	2.5	PASS
n78(3450-3550)	30	10	633334	1@1	DFT_QPSK	-6.45	-0.00184	-2.5	2.5	PASS
n78(3450-3550)	30	10	633334	1@22	DFT_QPSK	-8.44	-0.00241	-2.5	2.5	PASS
n78(3450-3550)	30	10	636332	12@6	DFT_BPSK	-4.15	-0.00117	-2.5	2.5	PASS
n78(3450-3550)	30	10	636332	1@1	DFT_BPSK	-6.91	-0.00195	-2.5	2.5	PASS
n78(3450-3550)	30	10	636332	1@22	DFT_BPSK	-9.60	-0.00271	-2.5	2.5	PASS
n78(3450-3550)	30	10	636332	12@6	DFT_QPSK	-5.78	-0.00163	-2.5	2.5	PASS
n78(3450-3550)	30	10	636332	1@1	DFT_QPSK	-6.49	-0.00183	-2.5	2.5	PASS
n78(3450-3550)	30	10	636332	1@22	DFT_QPSK	-5.73	-0.00162	-2.5	2.5	PASS
n78(3450-3550)	30	50	631668	64@32	DFT_BPSK	-3.47	-0.00100	-2.5	2.5	PASS
n78(3450-3550)	30	50	631668	1@1	DFT_BPSK	-9.64	-0.00277	-2.5	2.5	PASS
n78(3450-3550)	30	50	631668	1@131	DFT_BPSK	-7.34	-0.00211	-2.5	2.5	PASS
n78(3450-3550)	30	50	631668	64@32	DFT_QPSK	-7.52	-0.00216	-2.5	2.5	PASS
n78(3450-3550)	30	50	631668	1@1	DFT_QPSK	-8.29	-0.00239	-2.5	2.5	PASS
n78(3450-3550)	30	50	631668	1@131	DFT_QPSK	-4.10	-0.00118	-2.5	2.5	PASS
n78(3450-3550)	30	50	633334	64@32	DFT_BPSK	-7.70	-0.00220	-2.5	2.5	PASS
n78(3450-3550)	30	50	633334	1@1	DFT_BPSK	-6.57	-0.00188	-2.5	2.5	PASS
n78(3450-3550)	30	50	633334	1@131	DFT_BPSK	-5.90	-0.00169	-2.5	2.5	PASS
n78(3450-3550)	30	50	633334	64@32	DFT_QPSK	-4.83	-0.00138	-2.5	2.5	PASS
n78(3450-3550)	30	50	633334	1@1	DFT_QPSK	-5.52	-0.00158	-2.5	2.5	PASS
n78(3450-3550)	30	50	633334	1@131	DFT_QPSK	-2.93	-0.00084	-2.5	2.5	PASS
n78(3450-3550)	30	50	635000	64@32	DFT_BPSK	-4.40	-0.00125	-2.5	2.5	PASS
n78(3450-3550)	30	50	635000	1@1	DFT_BPSK	-7.86	-0.00223	-2.5	2.5	PASS
n78(3450-3550)	30	50	635000	1@131	DFT_BPSK	-9.99	-0.00283	-2.5	2.5	PASS
n78(3450-3550)	30	50	635000	64@32	DFT_QPSK	-9.15	-0.00260	-2.5	2.5	PASS
n78(3450-3550)	30	50	635000	1@1	DFT_QPSK	-5.94	-0.00169	-2.5	2.5	PASS
n78(3450-3550)	30	50	635000	1@131	DFT_QPSK	-10.41	-0.00295	-2.5	2.5	PASS
n78(3450-3550)	30	100	633334	135@67	DFT_BPSK	-10.20	-0.00291	-2.5	2.5	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_BPSK	-6.49	-0.00185	-2.5	2.5	PASS
n78(3450-3550)	30	100	633334	1@271	DFT_BPSK	-4.90	-0.00140	-2.5	2.5	PASS

n78(3450-3550)	30	100	633334	135@67	DFT_QPSK	-2.75	-0.00079	-2.5	2.5	PASS
n78(3450-3550)	30	100	633334	1@1	DFT_QPSK	-9.42	-0.00269	-2.5	2.5	PASS
n78(3450-3550)	30	100	633334	1@271	DFT_QPSK	-9.30	-0.00266	-2.5	2.5	PASS

3 Peak-to-Average Ratio for NR FR1

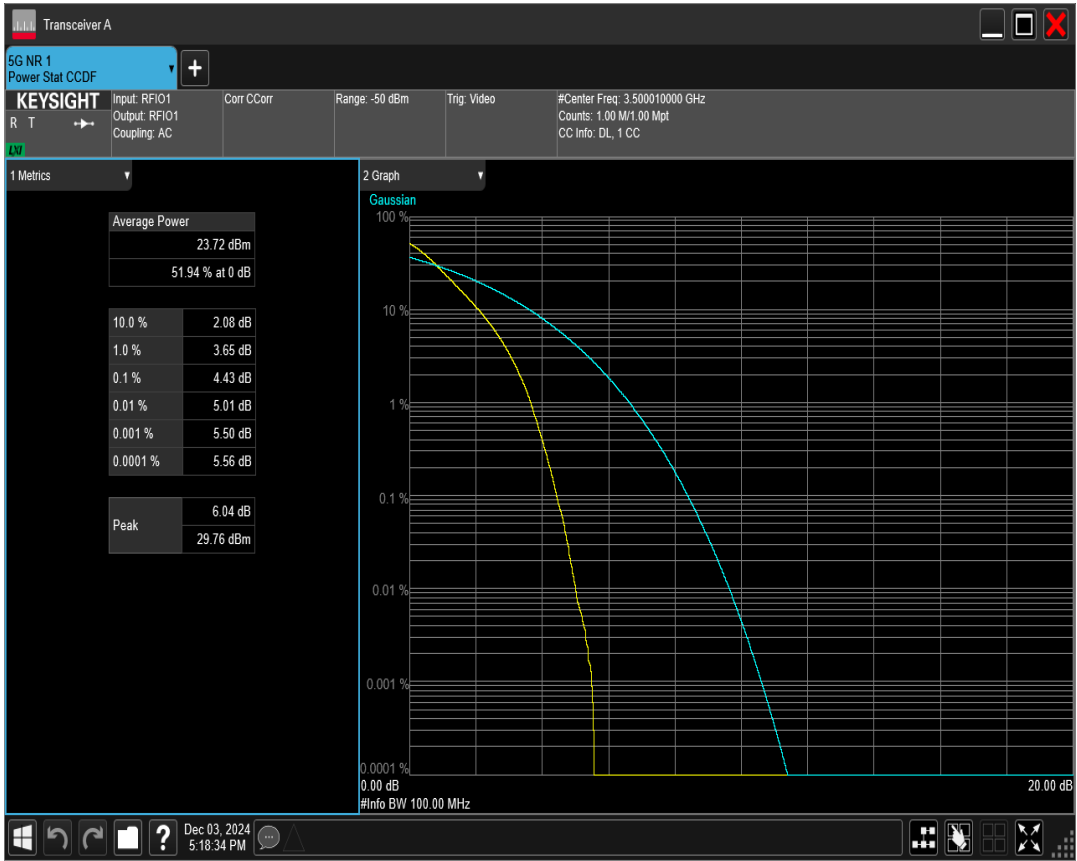
<i>Band</i>	<i>SCS (kHz)</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Allocation</i>	<i>Modulation</i>	<i>Result (dB)</i>	<i>high Limit (dB)</i>	<i>Verdict</i>
n78(3450-3550)	30	10	630334	24@0	DFT_BPSK	4.21	13	PASS
n78(3450-3550)	30	10	630334	24@0	DFT_QPSK	5.57	13	PASS
n78(3450-3550)	30	10	630334	24@0	DFT_QAM16	6.29	13	PASS
n78(3450-3550)	30	10	630334	24@0	DFT_QAM64	6.48	13	PASS
n78(3450-3550)	30	10	630334	24@0	DFT_QAM256	6.84	13	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_BPSK	4.04	13	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_QPSK	5.10	13	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_QAM16	5.92	13	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_QAM64	6.02	13	PASS
n78(3450-3550)	30	10	633334	24@0	DFT_QAM256	6.70	13	PASS
n78(3450-3550)	30	10	636332	24@0	DFT_BPSK	4.65	13	PASS
n78(3450-3550)	30	10	636332	24@0	DFT_QPSK	5.31	13	PASS
n78(3450-3550)	30	10	636332	24@0	DFT_QAM16	6.06	13	PASS
n78(3450-3550)	30	10	636332	24@0	DFT_QAM64	6.11	13	PASS
n78(3450-3550)	30	10	636332	24@0	DFT_QAM256	6.48	13	PASS
n78(3450-3550)	30	15	630500	36@0	DFT_BPSK	4.44	13	PASS
n78(3450-3550)	30	15	630500	36@0	DFT_QPSK	5.48	13	PASS
n78(3450-3550)	30	15	630500	36@0	DFT_QAM16	6.43	13	PASS
n78(3450-3550)	30	15	630500	36@0	DFT_QAM64	6.47	13	PASS
n78(3450-3550)	30	15	630500	36@0	DFT_QAM256	6.81	13	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_BPSK	4.18	13	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_QPSK	5.44	13	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_QAM16	5.90	13	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_QAM64	6.37	13	PASS
n78(3450-3550)	30	15	633334	36@0	DFT_QAM256	6.59	13	PASS
n78(3450-3550)	30	15	636166	36@0	DFT_BPSK	4.01	13	PASS
n78(3450-3550)	30	15	636166	36@0	DFT_QPSK	5.12	13	PASS
n78(3450-3550)	30	15	636166	36@0	DFT_QAM16	5.96	13	PASS
n78(3450-3550)	30	15	636166	36@0	DFT_QAM64	6.53	13	PASS
n78(3450-3550)	30	15	636166	36@0	DFT_QAM256	6.81	13	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_BPSK	4.39	13	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_QPSK	5.58	13	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_QAM16	6.08	13	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_QAM64	6.61	13	PASS
n78(3450-3550)	30	20	630668	50@0	DFT_QAM256	6.91	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_BPSK	4.33	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QPSK	5.48	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QAM16	6.40	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QAM64	6.46	13	PASS
n78(3450-3550)	30	20	633334	50@0	DFT_QAM256	6.64	13	PASS

n78(3450-3550)	30	20	636000	50@0	DFT_BPSK	4.96	13	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_QPSK	5.45	13	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_QAM16	6.07	13	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_QAM64	6.31	13	PASS
n78(3450-3550)	30	20	636000	50@0	DFT_QAM256	6.89	13	PASS
n78(3450-3550)	30	30	631000	75@0	DFT_BPSK	4.44	13	PASS
n78(3450-3550)	30	30	631000	75@0	DFT_QPSK	5.37	13	PASS
n78(3450-3550)	30	30	631000	75@0	DFT_QAM16	6.25	13	PASS
n78(3450-3550)	30	30	631000	75@0	DFT_QAM64	6.32	13	PASS
n78(3450-3550)	30	30	631000	75@0	DFT_QAM256	6.55	13	PASS
n78(3450-3550)	30	30	633334	75@0	DFT_BPSK	4.25	13	PASS
n78(3450-3550)	30	30	633334	75@0	DFT_QPSK	5.07	13	PASS
n78(3450-3550)	30	30	633334	75@0	DFT_QAM16	5.75	13	PASS
n78(3450-3550)	30	30	633334	75@0	DFT_QAM64	6.28	13	PASS
n78(3450-3550)	30	30	633334	75@0	DFT_QAM256	6.50	13	PASS
n78(3450-3550)	30	30	635666	75@0	DFT_BPSK	4.13	13	PASS
n78(3450-3550)	30	30	635666	75@0	DFT_QPSK	5.33	13	PASS
n78(3450-3550)	30	30	635666	75@0	DFT_QAM16	6.17	13	PASS
n78(3450-3550)	30	30	635666	75@0	DFT_QAM64	6.16	13	PASS
n78(3450-3550)	30	30	635666	75@0	DFT_QAM256	6.89	13	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_BPSK	4.87	13	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_QPSK	5.63	13	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_QAM16	6.28	13	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_QAM64	6.30	13	PASS
n78(3450-3550)	30	40	631334	100@0	DFT_QAM256	6.53	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_BPSK	4.33	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QPSK	5.25	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QAM16	6.02	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QAM64	6.55	13	PASS
n78(3450-3550)	30	40	633334	100@0	DFT_QAM256	6.74	13	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_BPSK	5.25	13	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_QPSK	5.52	13	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_QAM16	6.02	13	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_QAM64	6.27	13	PASS
n78(3450-3550)	30	40	635332	100@0	DFT_QAM256	6.66	13	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_BPSK	4.73	13	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_QPSK	5.76	13	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_QAM16	6.36	13	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_QAM64	6.48	13	PASS
n78(3450-3550)	30	50	631668	128@0	DFT_QAM256	6.89	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_BPSK	4.66	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QPSK	5.26	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QAM16	6.11	13	PASS
n78(3450-3550)	30	50	633334	128@0	DFT_QAM64	6.65	13	PASS

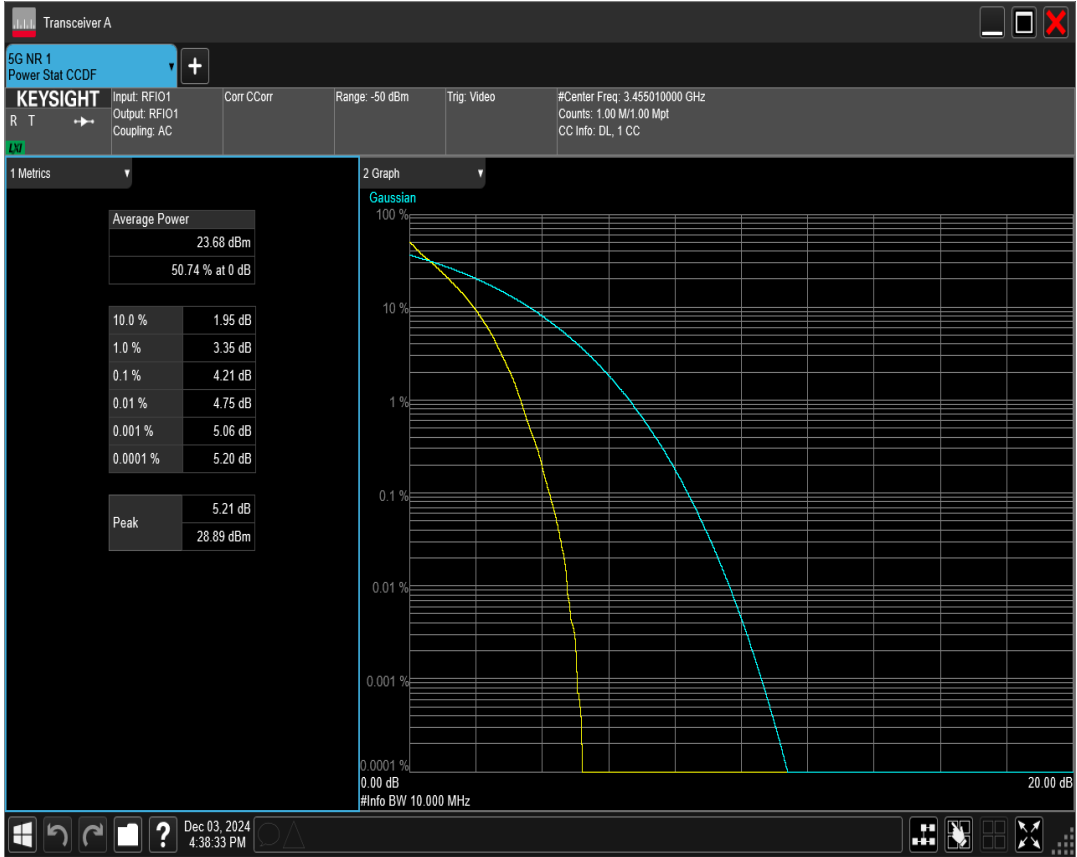
n78(3450-3550)	30	50	633334	128@0	DFT_QAM256	6.54	13	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_BPSK	4.18	13	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_QPSK	5.49	13	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_QAM16	6.12	13	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_QAM64	6.62	13	PASS
n78(3450-3550)	30	50	635000	128@0	DFT_QAM256	6.93	13	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_BPSK	4.98	13	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_QPSK	5.31	13	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_QAM16	6.07	13	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_QAM64	6.30	13	PASS
n78(3450-3550)	30	60	632000	162@0	DFT_QAM256	6.79	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_BPSK	5.29	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QPSK	5.57	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QAM16	6.86	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QAM64	6.34	13	PASS
n78(3450-3550)	30	60	633334	162@0	DFT_QAM256	6.64	13	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_BPSK	4.47	13	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_QPSK	5.20	13	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_QAM16	6.11	13	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_QAM64	6.11	13	PASS
n78(3450-3550)	30	60	634666	162@0	DFT_QAM256	6.62	13	PASS
n78(3450-3550)	30	70	632334	180@0	DFT_BPSK	5.63	13	PASS
n78(3450-3550)	30	70	632334	180@0	DFT_QPSK	5.74	13	PASS
n78(3450-3550)	30	70	632334	180@0	DFT_QAM16	6.84	13	PASS
n78(3450-3550)	30	70	632334	180@0	DFT_QAM64	6.82	13	PASS
n78(3450-3550)	30	70	632334	180@0	DFT_QAM256	7.00	13	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_BPSK	4.38	13	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_QPSK	5.41	13	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_QAM16	6.46	13	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_QAM64	6.20	13	PASS
n78(3450-3550)	30	70	633334	180@0	DFT_QAM256	6.72	13	PASS
n78(3450-3550)	30	70	634332	180@0	DFT_BPSK	4.24	13	PASS
n78(3450-3550)	30	70	634332	180@0	DFT_QPSK	5.19	13	PASS
n78(3450-3550)	30	70	634332	180@0	DFT_QAM16	5.92	13	PASS
n78(3450-3550)	30	70	634332	180@0	DFT_QAM64	6.10	13	PASS
n78(3450-3550)	30	70	634332	180@0	DFT_QAM256	6.63	13	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_BPSK	4.71	13	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_QPSK	5.60	13	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_QAM16	6.27	13	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_QAM64	6.24	13	PASS
n78(3450-3550)	30	80	632668	216@0	DFT_QAM256	6.73	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_BPSK	4.46	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QPSK	5.64	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QAM16	6.31	13	PASS

n78(3450-3550)	30	80	633334	216@0	DFT_QAM64	6.54	13	PASS
n78(3450-3550)	30	80	633334	216@0	DFT_QAM256	6.66	13	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_BPSK	4.85	13	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_QPSK	5.50	13	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_QAM16	5.94	13	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_QAM64	6.56	13	PASS
n78(3450-3550)	30	80	634000	216@0	DFT_QAM256	6.83	13	PASS
n78(3450-3550)	30	90	633000	240@0	DFT_BPSK	4.64	13	PASS
n78(3450-3550)	30	90	633000	240@0	DFT_QPSK	5.65	13	PASS
n78(3450-3550)	30	90	633000	240@0	DFT_QAM16	6.25	13	PASS
n78(3450-3550)	30	90	633000	240@0	DFT_QAM64	6.49	13	PASS
n78(3450-3550)	30	90	633000	240@0	DFT_QAM256	6.71	13	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_BPSK	4.11	13	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QPSK	5.27	13	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QAM16	5.91	13	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QAM64	6.33	13	PASS
n78(3450-3550)	30	90	633334	240@0	DFT_QAM256	6.97	13	PASS
n78(3450-3550)	30	90	633666	240@0	DFT_BPSK	4.68	13	PASS
n78(3450-3550)	30	90	633666	240@0	DFT_QPSK	5.48	13	PASS
n78(3450-3550)	30	90	633666	240@0	DFT_QAM16	5.97	13	PASS
n78(3450-3550)	30	90	633666	240@0	DFT_QAM64	6.21	13	PASS
n78(3450-3550)	30	90	633666	240@0	DFT_QAM256	6.57	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_BPSK	4.43	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QPSK	5.26	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QAM16	6.15	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QAM64	6.49	13	PASS
n78(3450-3550)	30	100	633334	270@0	DFT_QAM256	6.78	13	PASS

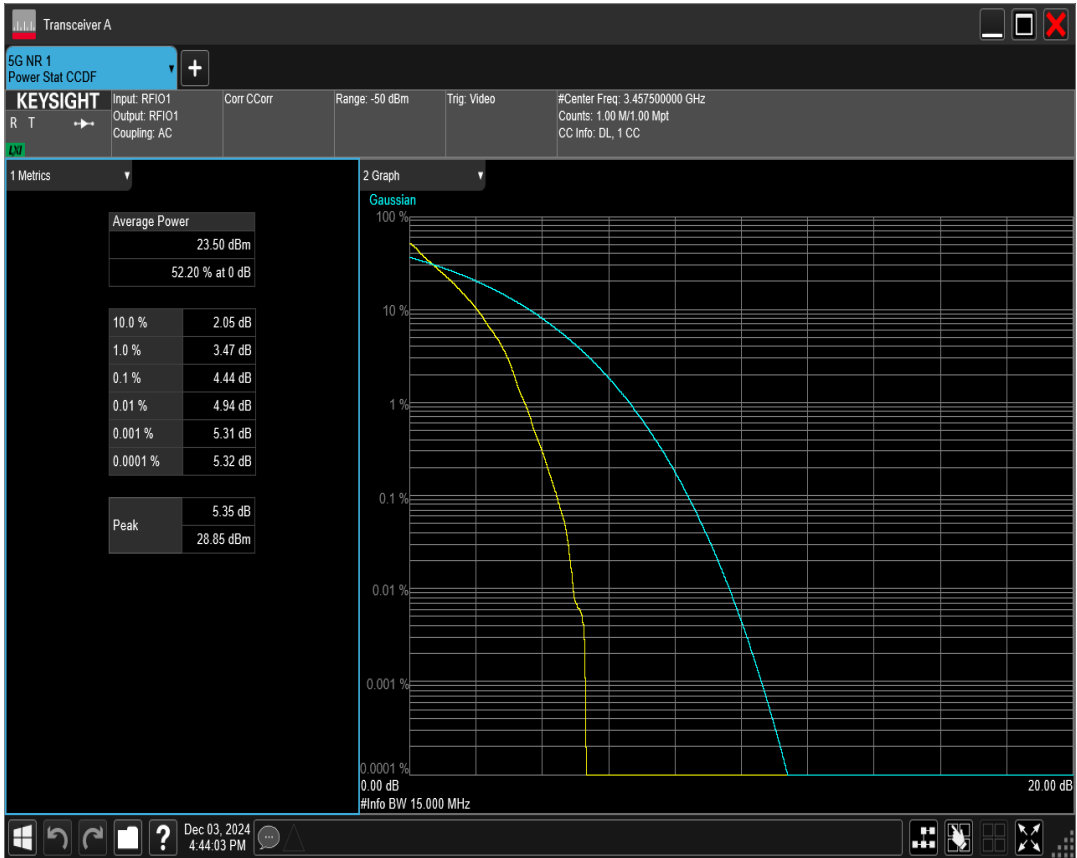
n78(3450-3550) SCS=30kHz DFT_BPSK BW=100MHz Channel=633334 RB=270@0



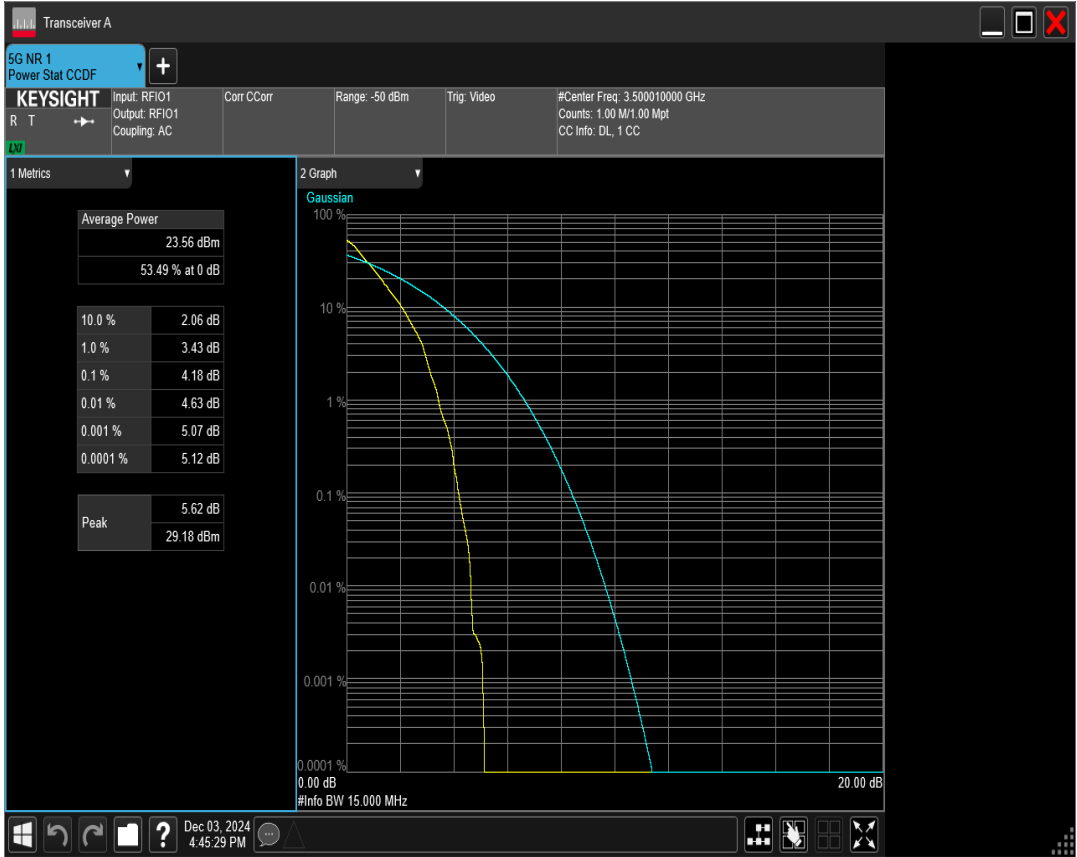
n78(3450-3550) SCS=30kHz DFT_BPSK BW=10MHz Channel=630334 RB=24@0



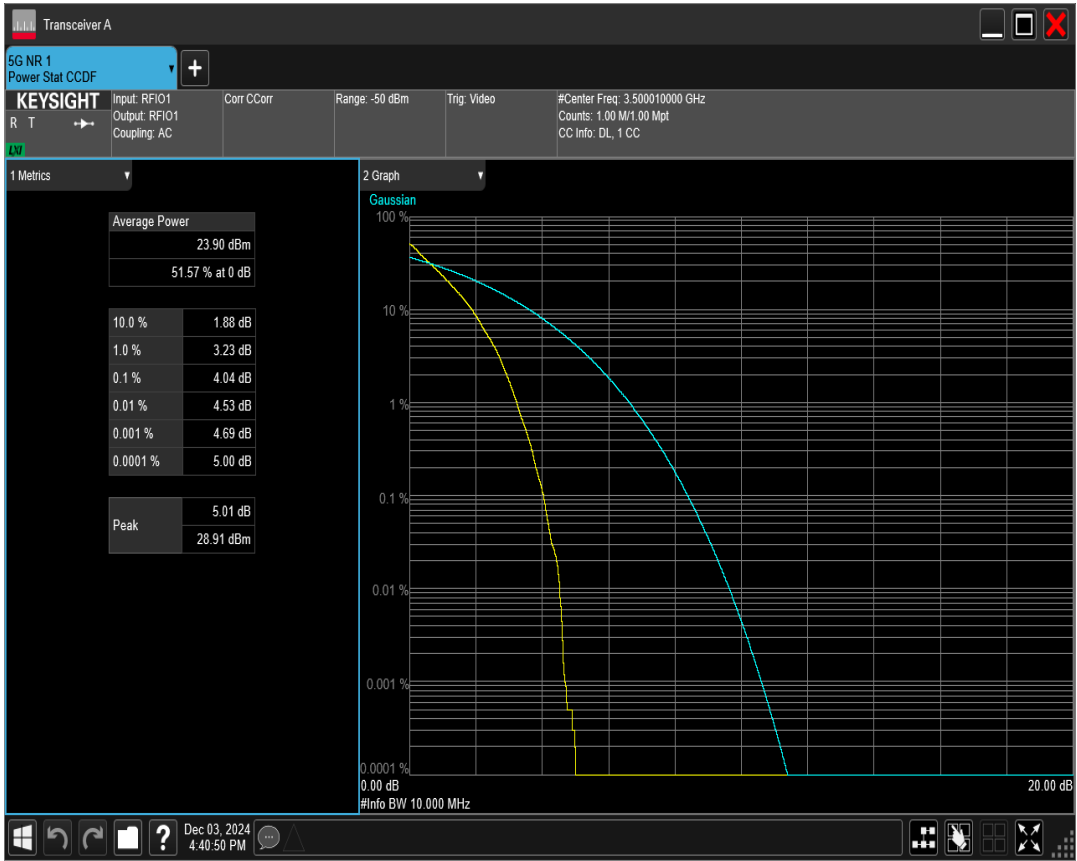
n78(3450-3550) SCS=30kHz DFT_BPSK BW=15MHz Channel=630500 RB=36@0



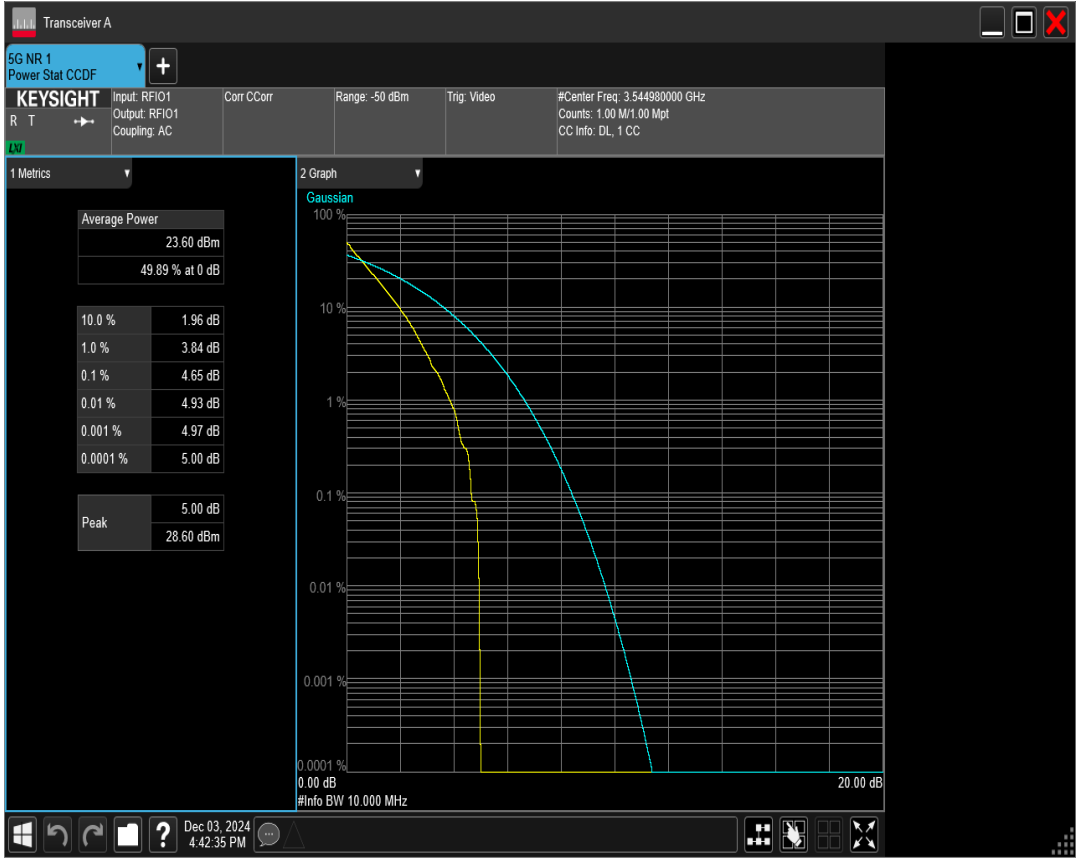
n78(3450-3550) SCS=30kHz DFT_BPSK BW=15MHz Channel=633334 RB=36@0



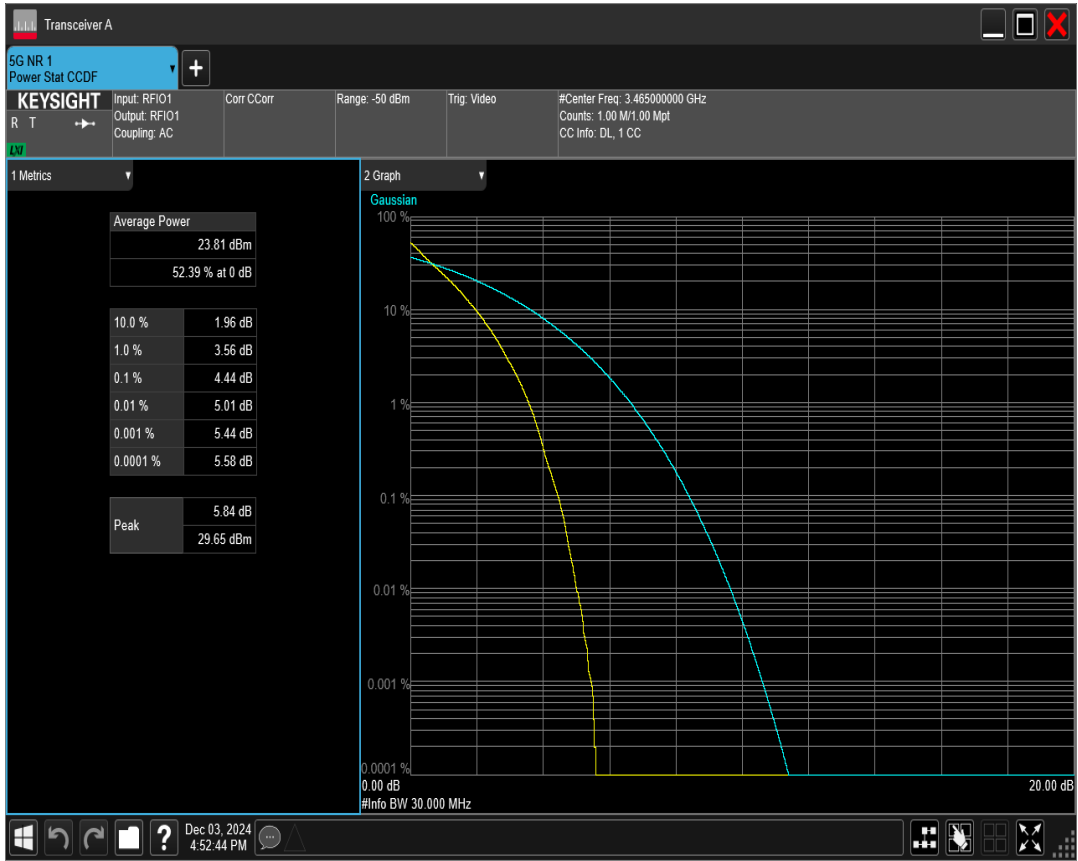
n78(3450-3550) SCS=30kHz DFT_BPSK BW=10MHz Channel=633334 RB=24@0



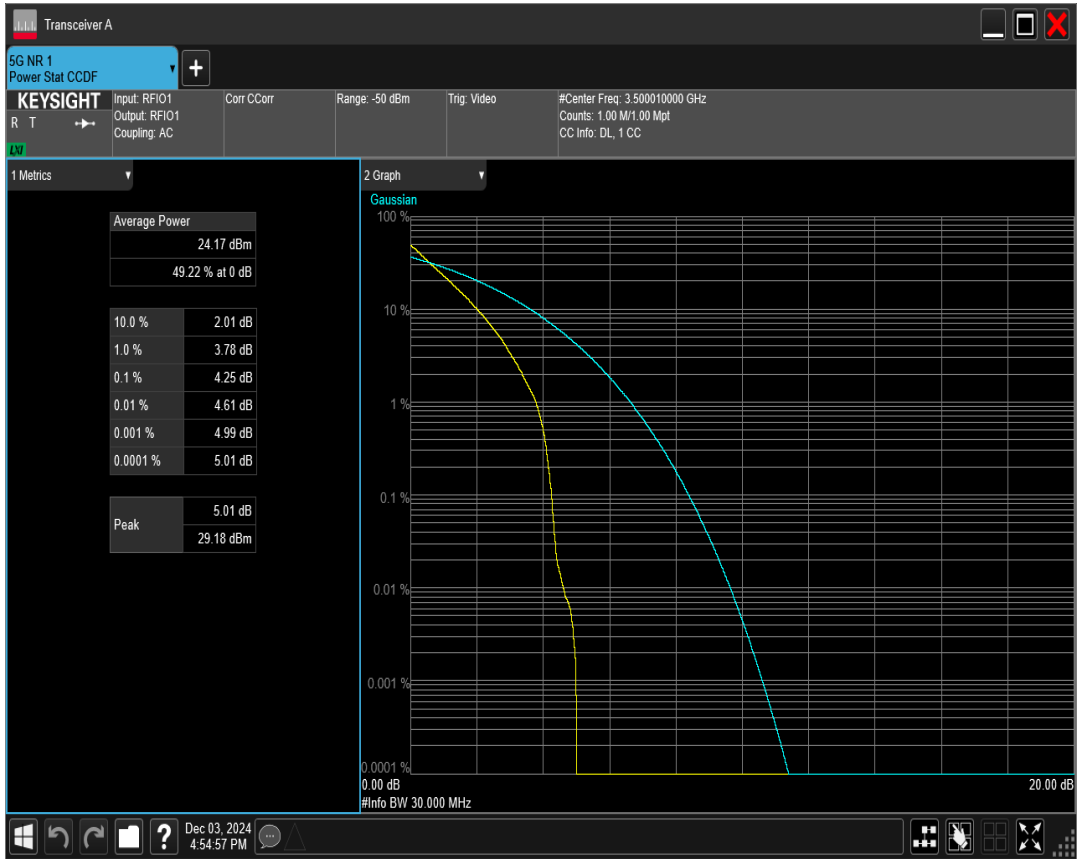
n78(3450-3550) SCS=30kHz DFT_BPSK BW=10MHz Channel=636332 RB=24@0



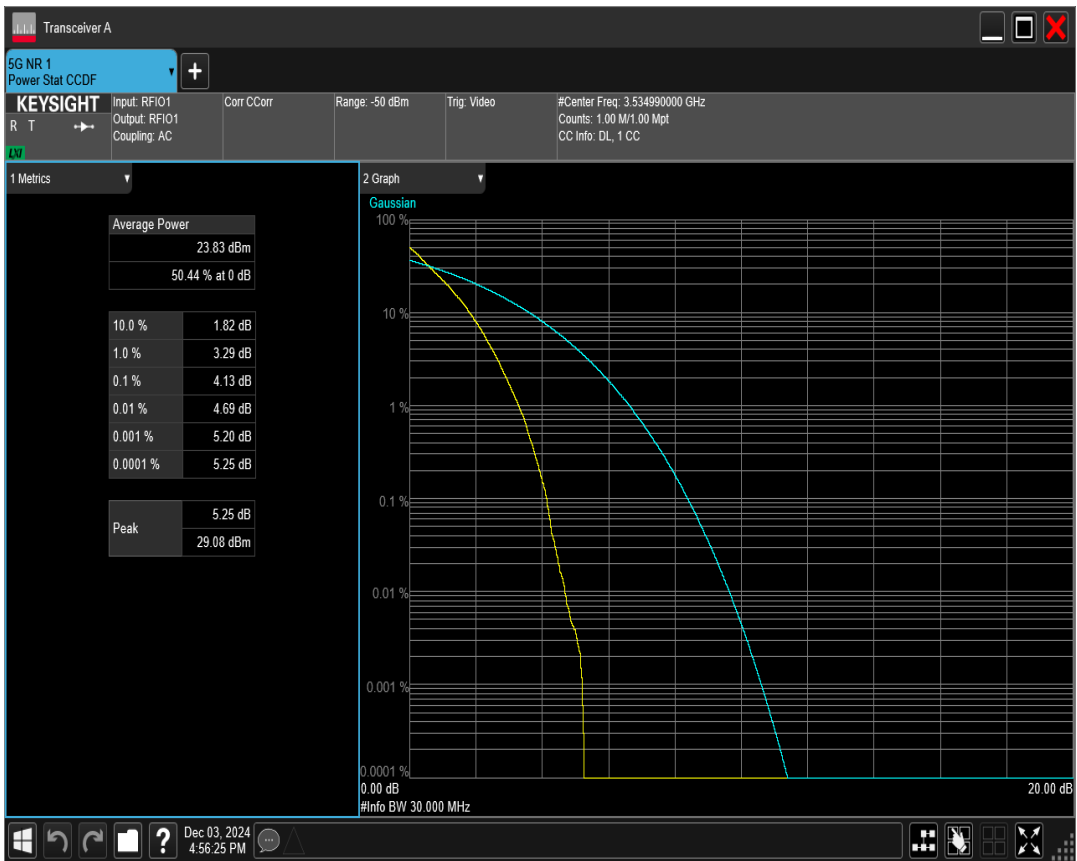
n78(3450-3550) SCS=30kHz DFT_BPSK BW=30MHz Channel=631000 RB=75@0



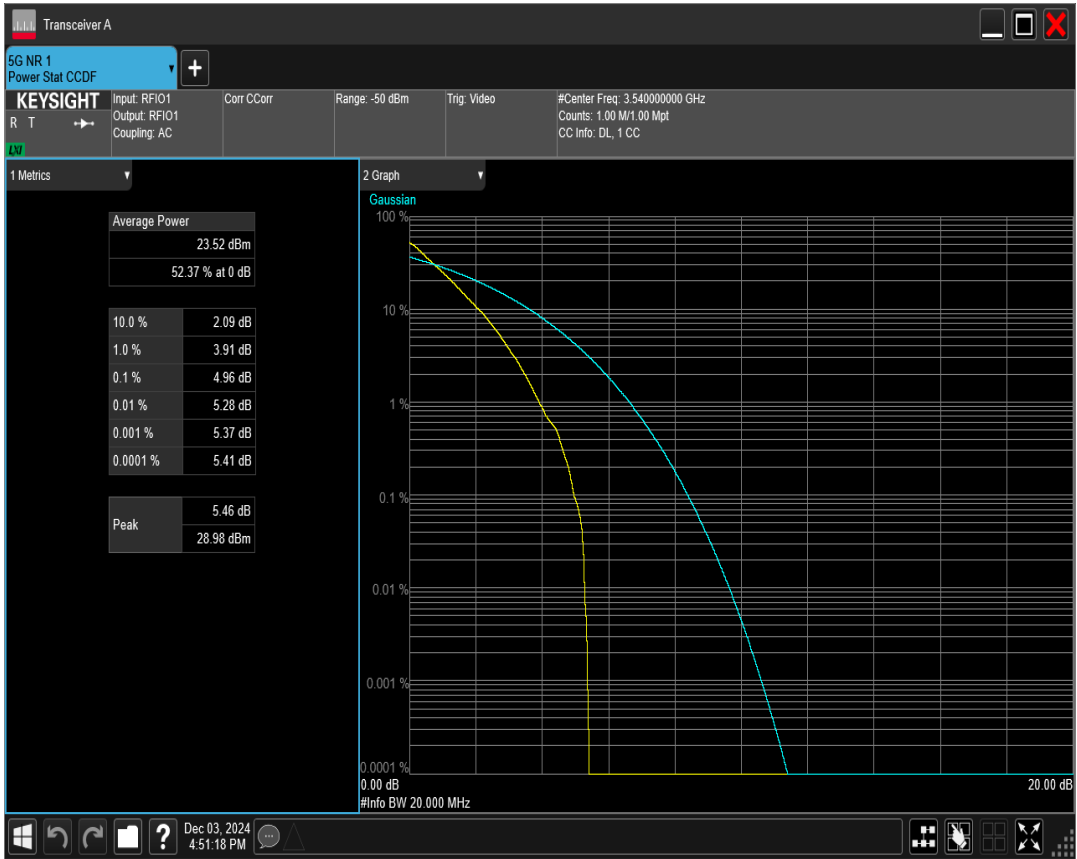
n78(3450-3550) SCS=30kHz DFT_BPSK BW=30MHz Channel=633334 RB=75@0



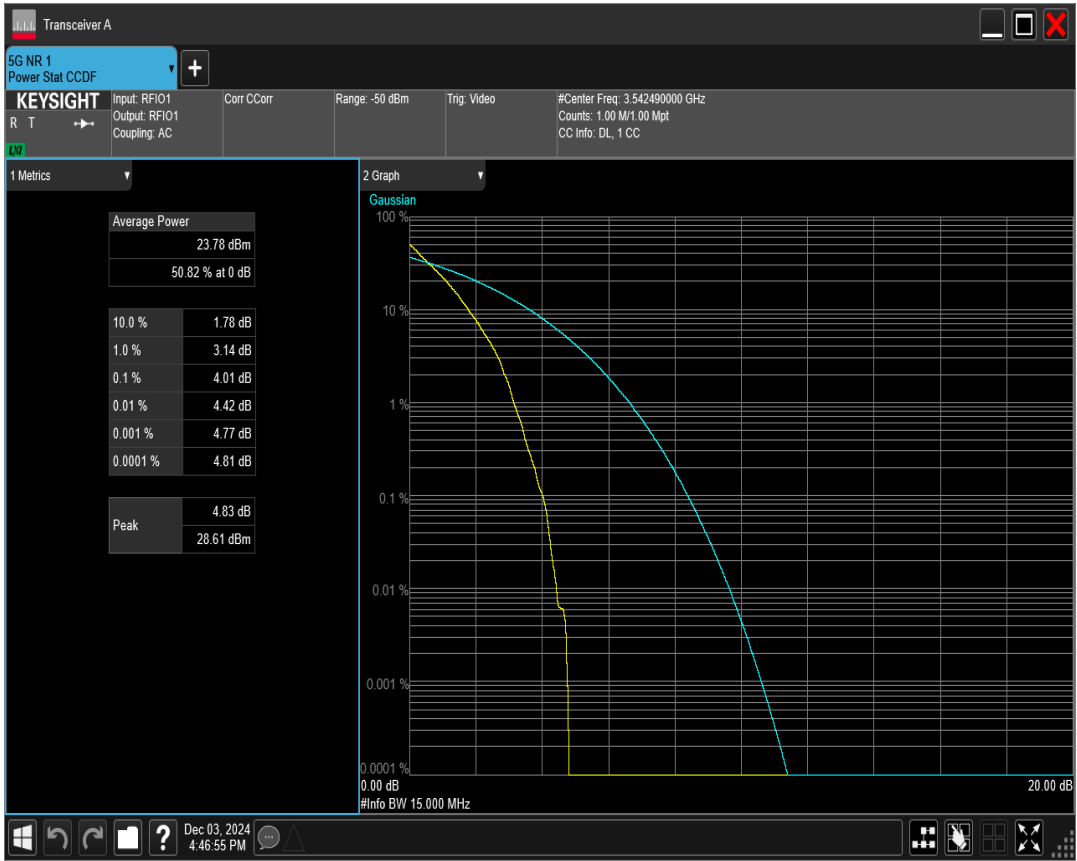
n78(3450-3550) SCS=30kHz DFT_BPSK BW=30MHz Channel=635666 RB=75@0



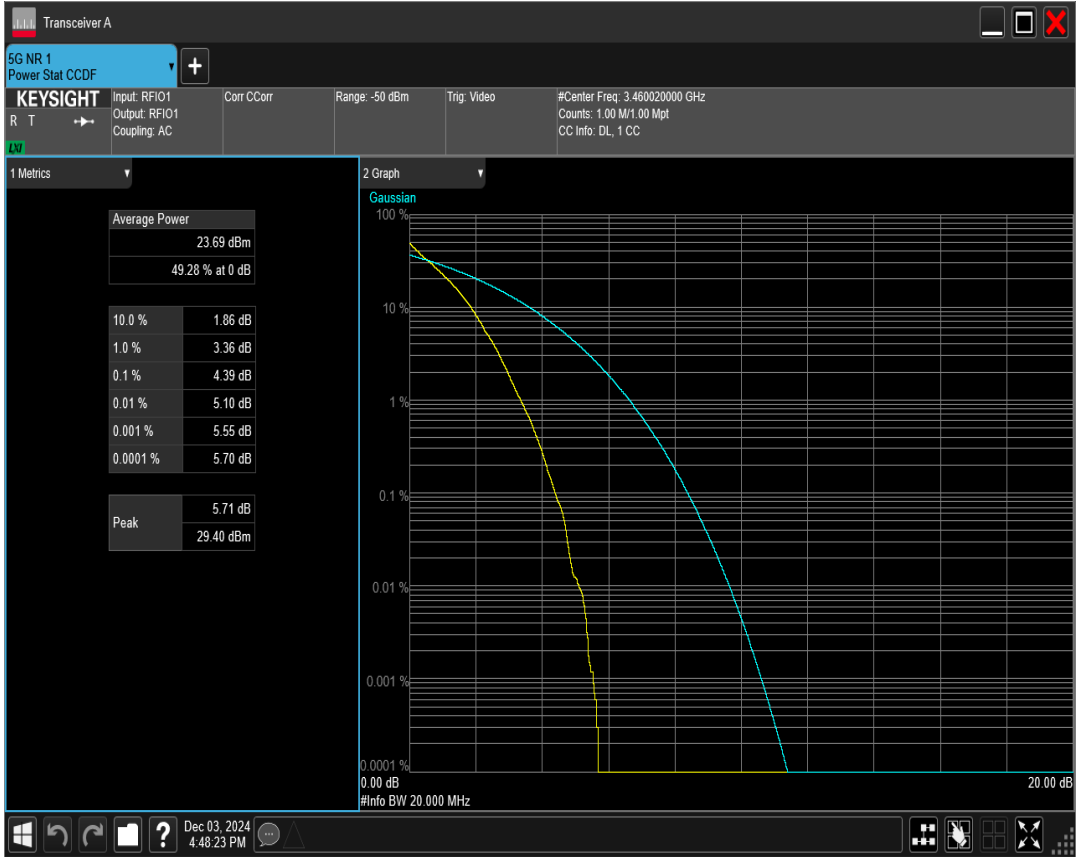
n78(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=636000 RB=50@0



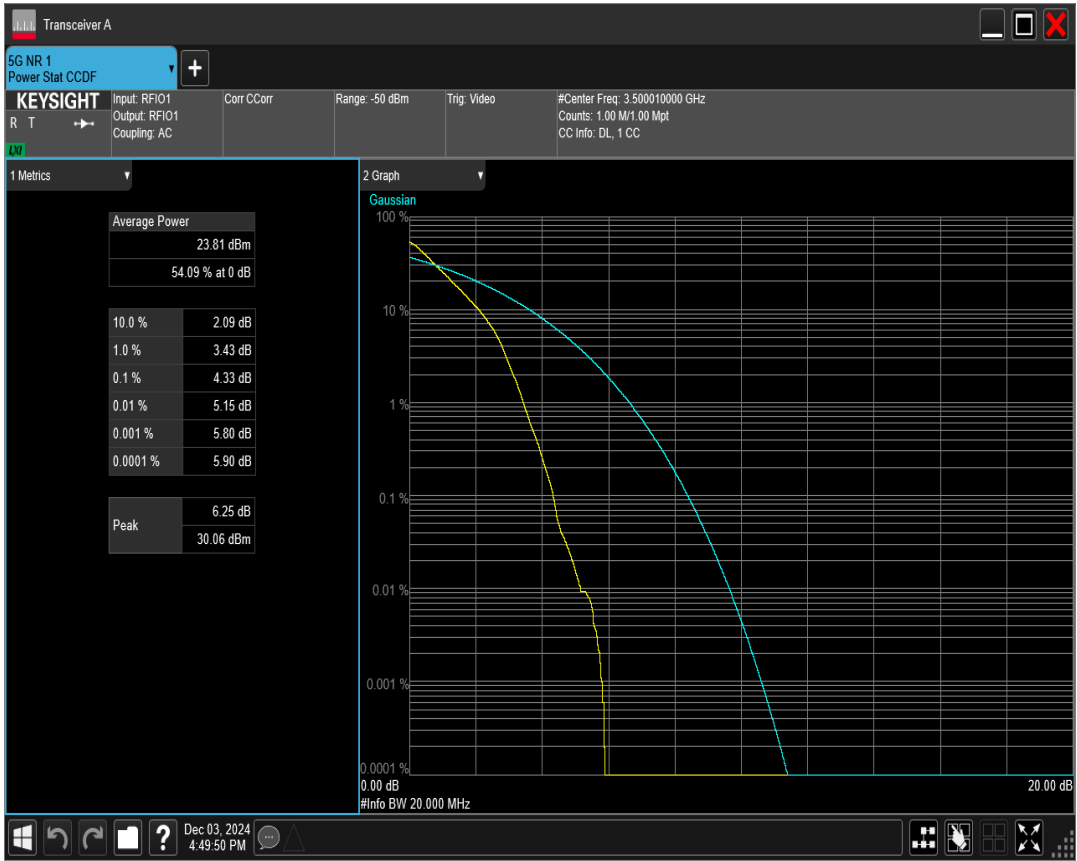
n78(3450-3550) SCS=30kHz DFT_BPSK BW=15MHz Channel=636166 RB=36@0



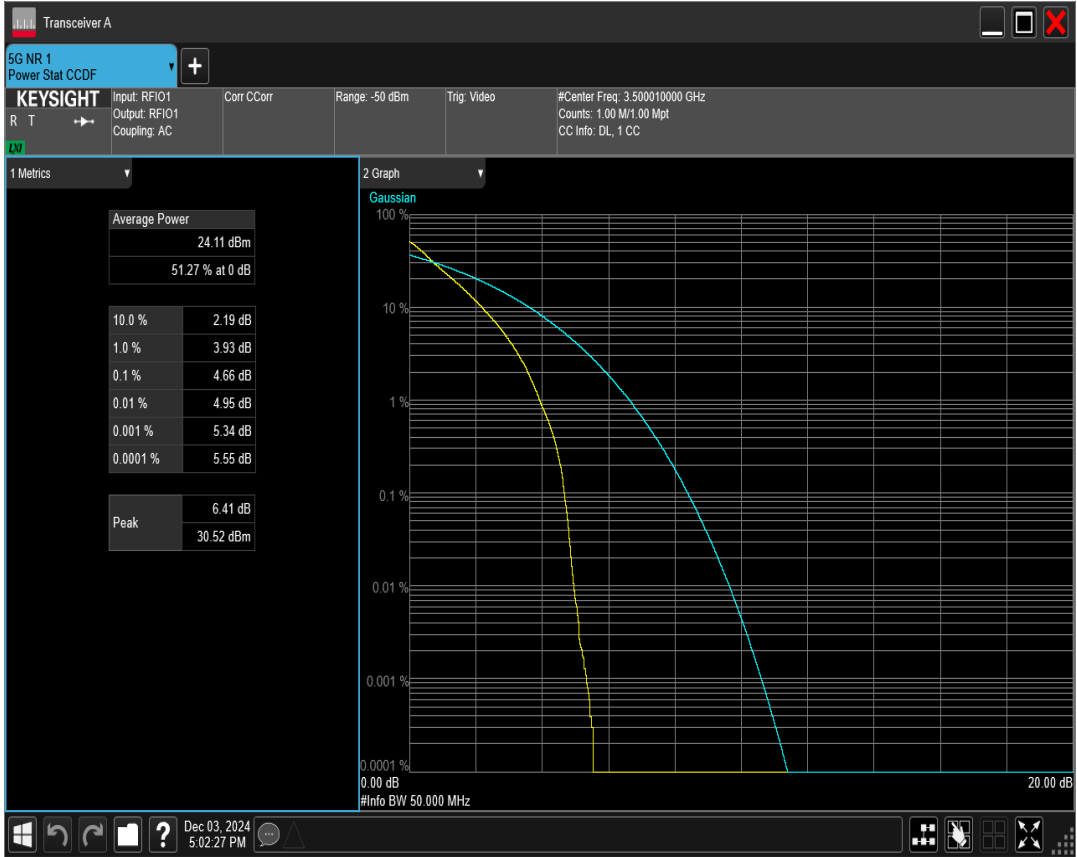
n78(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=630668 RB=50@0



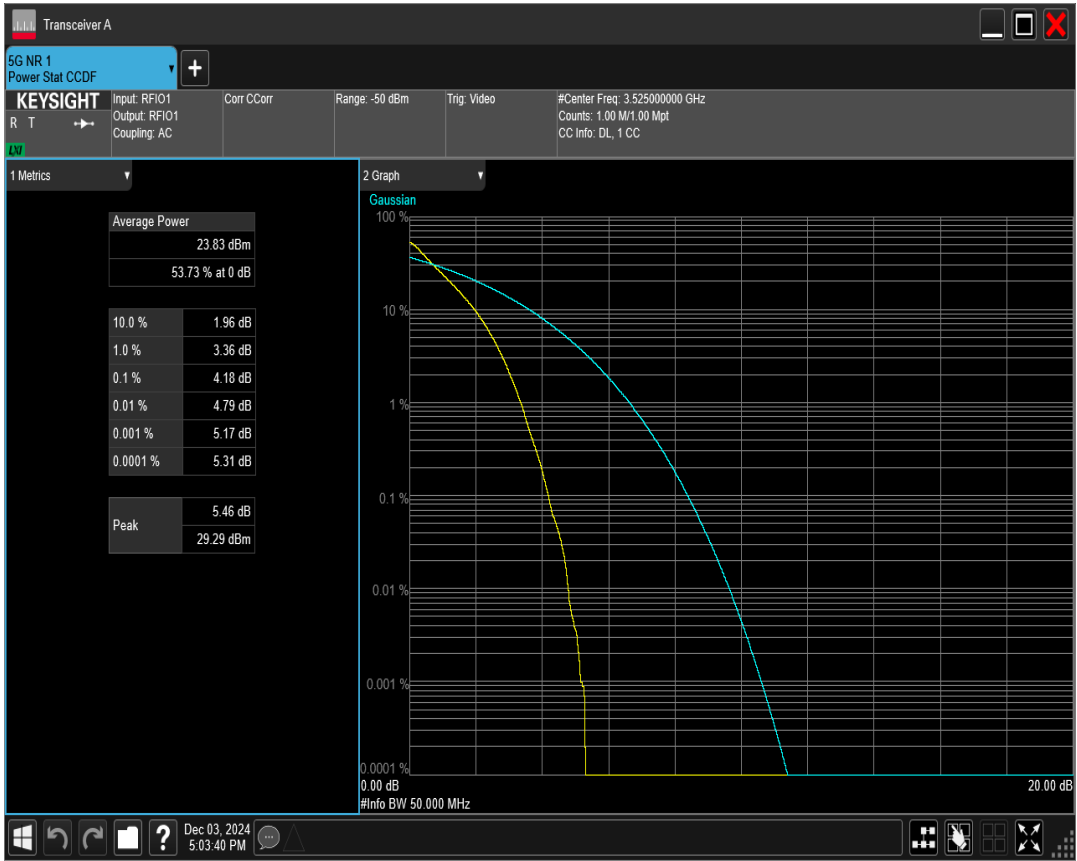
n78(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=633334 RB=50@0



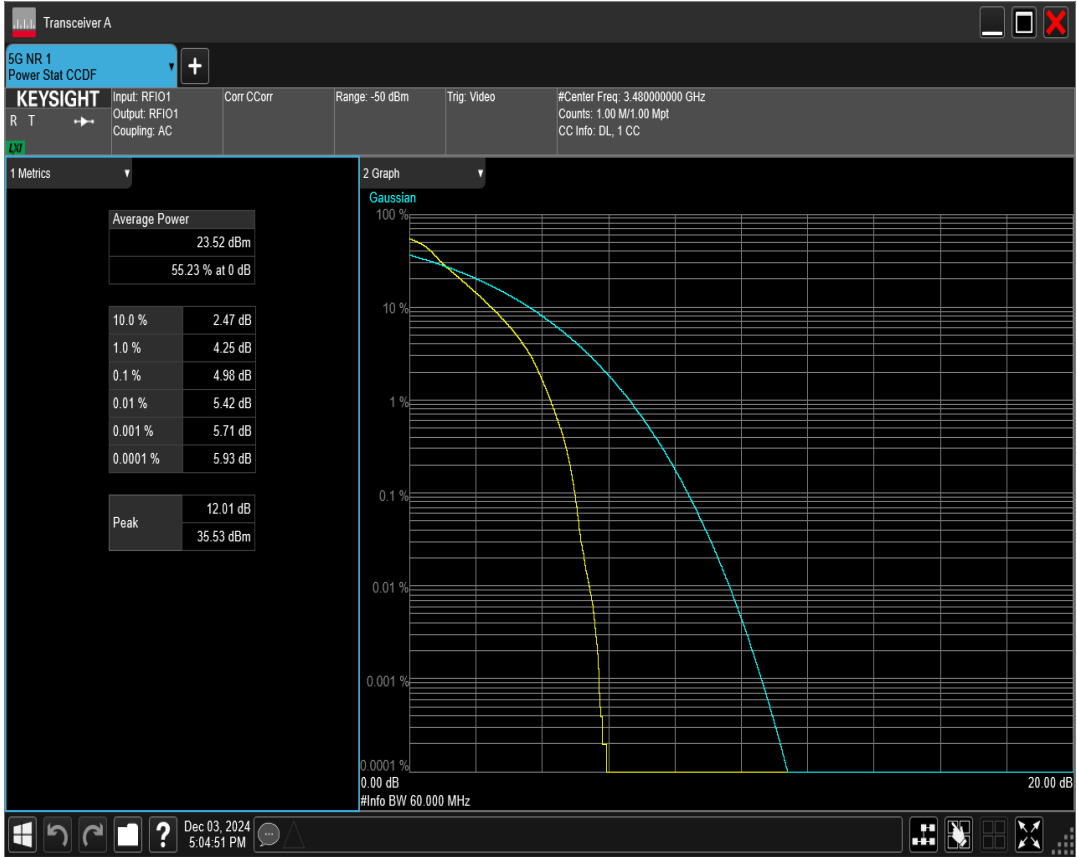
n78(3450-3550) SCS=30kHz DFT_BPSK BW=50MHz Channel=633334 RB=128@0



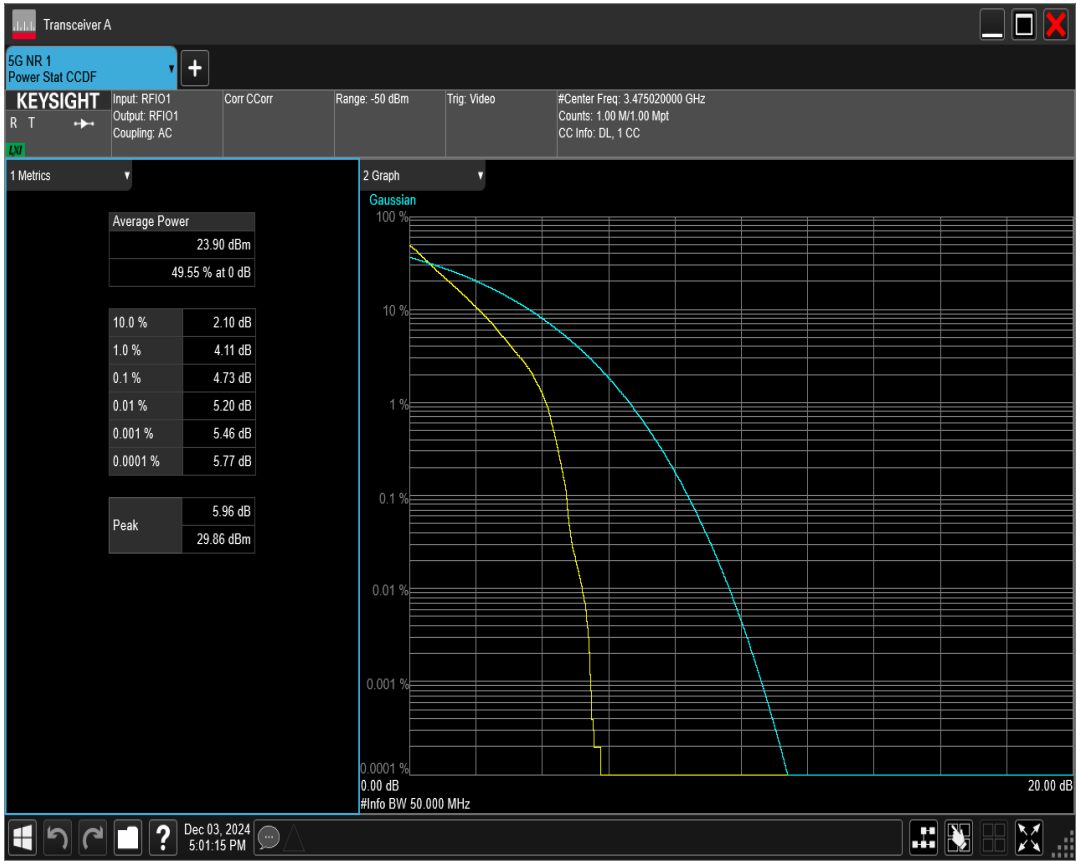
n78(3450-3550) SCS=30kHz DFT_BPSK BW=50MHz Channel=635000 RB=128@0



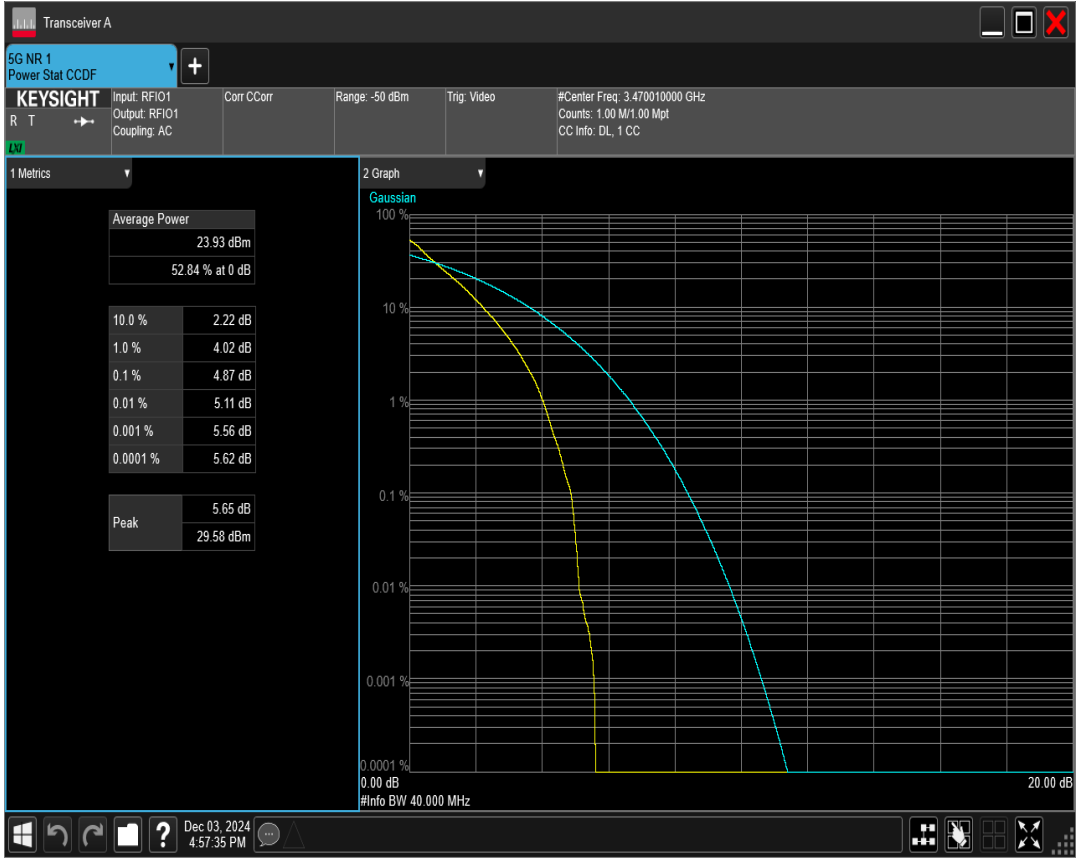
n78(3450-3550) SCS=30kHz DFT_BPSK BW=60MHz Channel=632000 RB=162@0



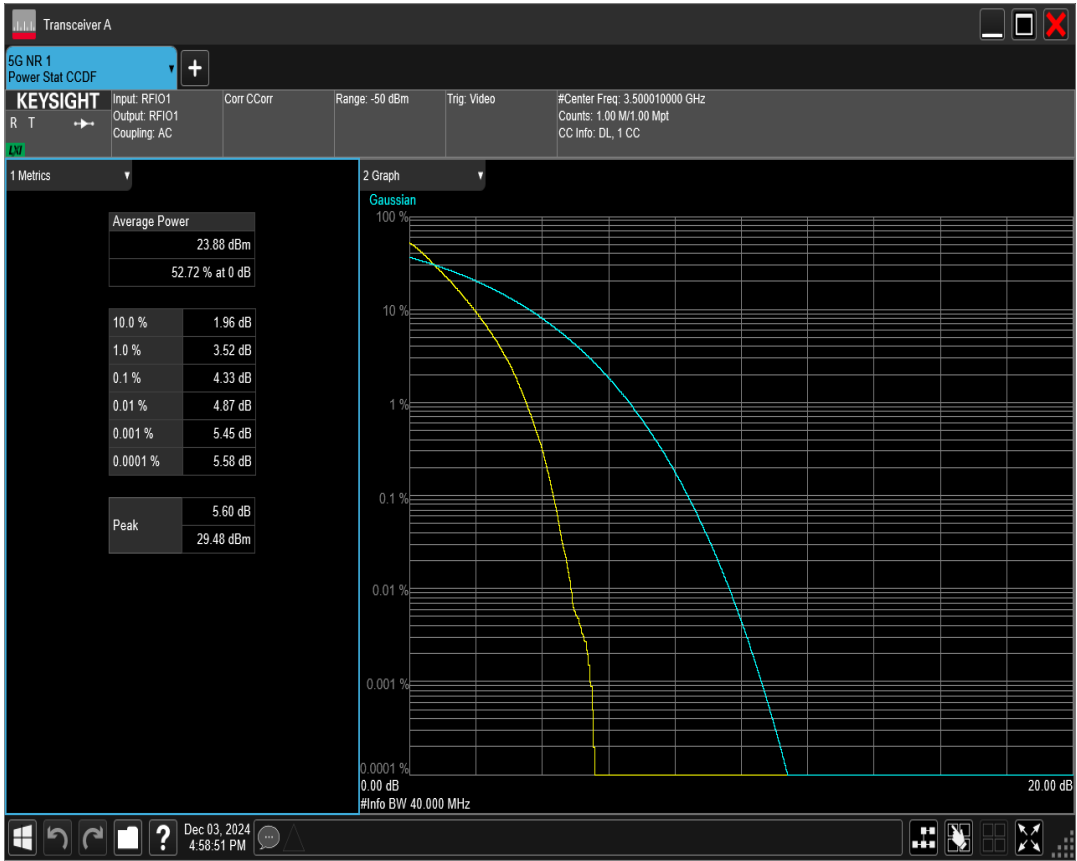
n78(3450-3550) SCS=30kHz DFT_BPSK BW=50MHz Channel=631668 RB=128@0



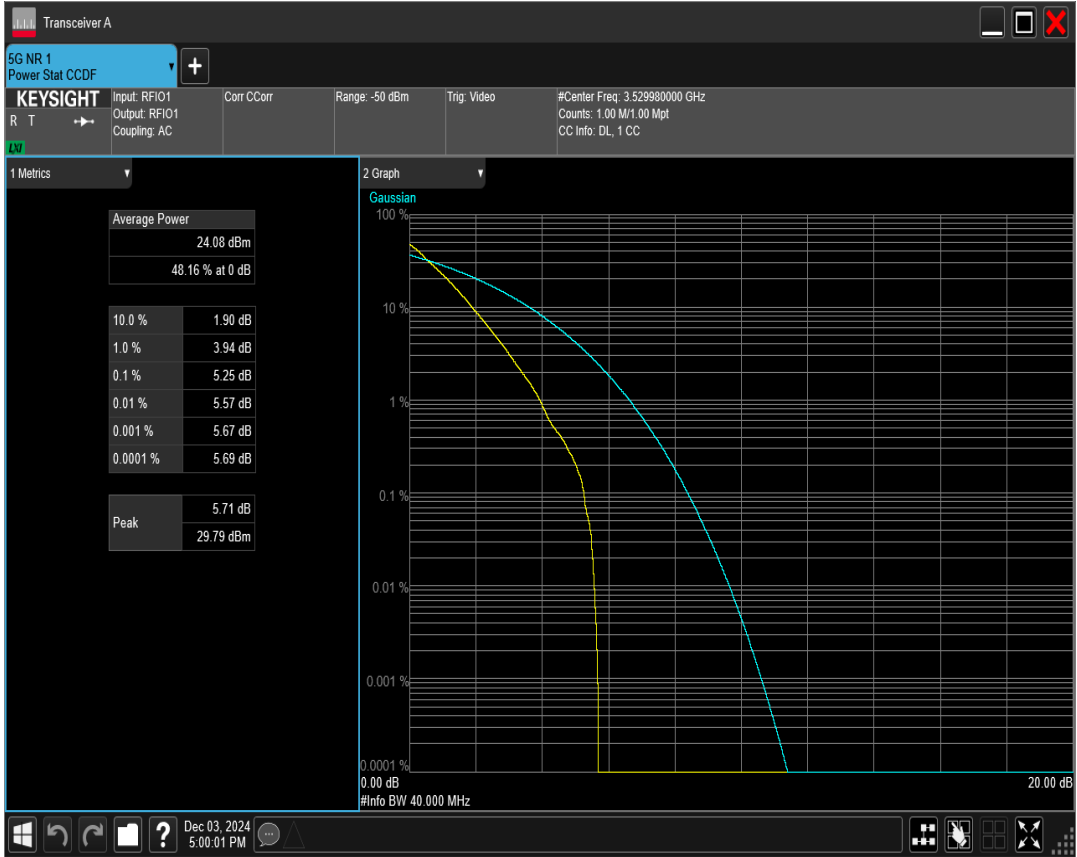
n78(3450-3550) SCS=30kHz DFT_BPSK BW=40MHz Channel=631334 RB=100@0



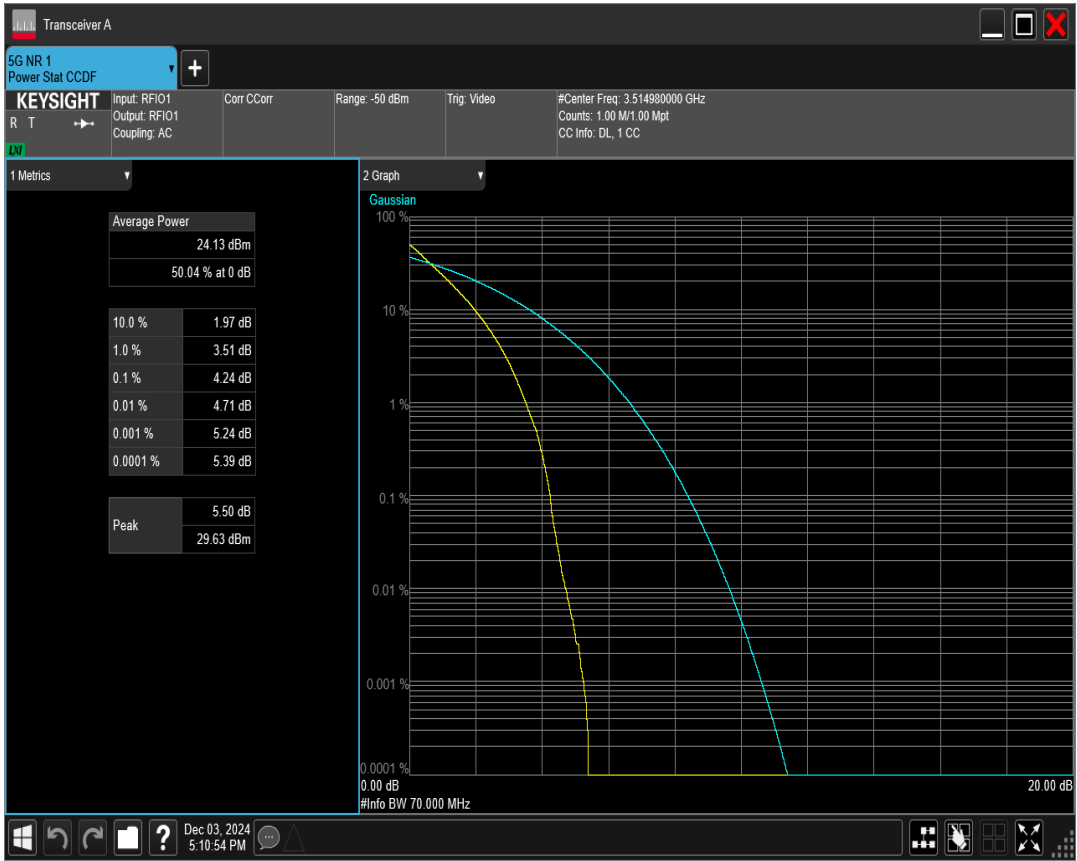
n78(3450-3550) SCS=30kHz DFT_BPSK BW=40MHz Channel=633334 RB=100@0



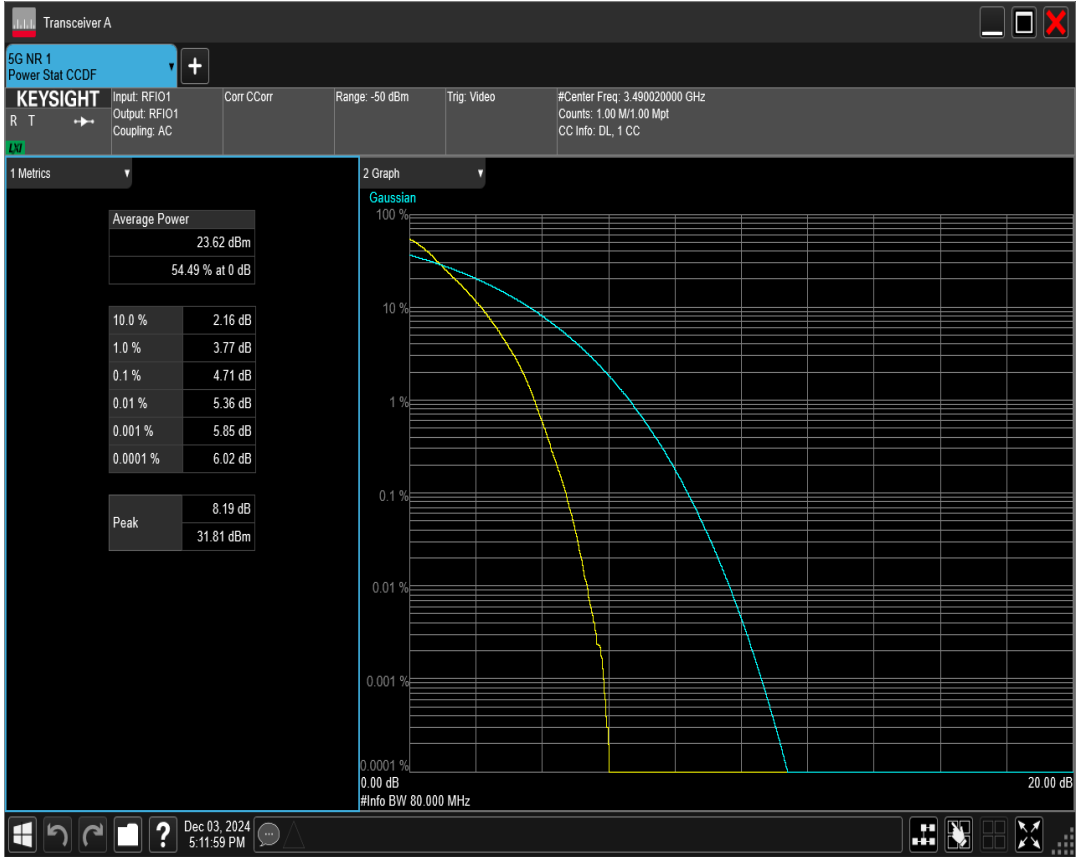
n78(3450-3550) SCS=30kHz DFT_BPSK BW=40MHz Channel=635332 RB=100@0



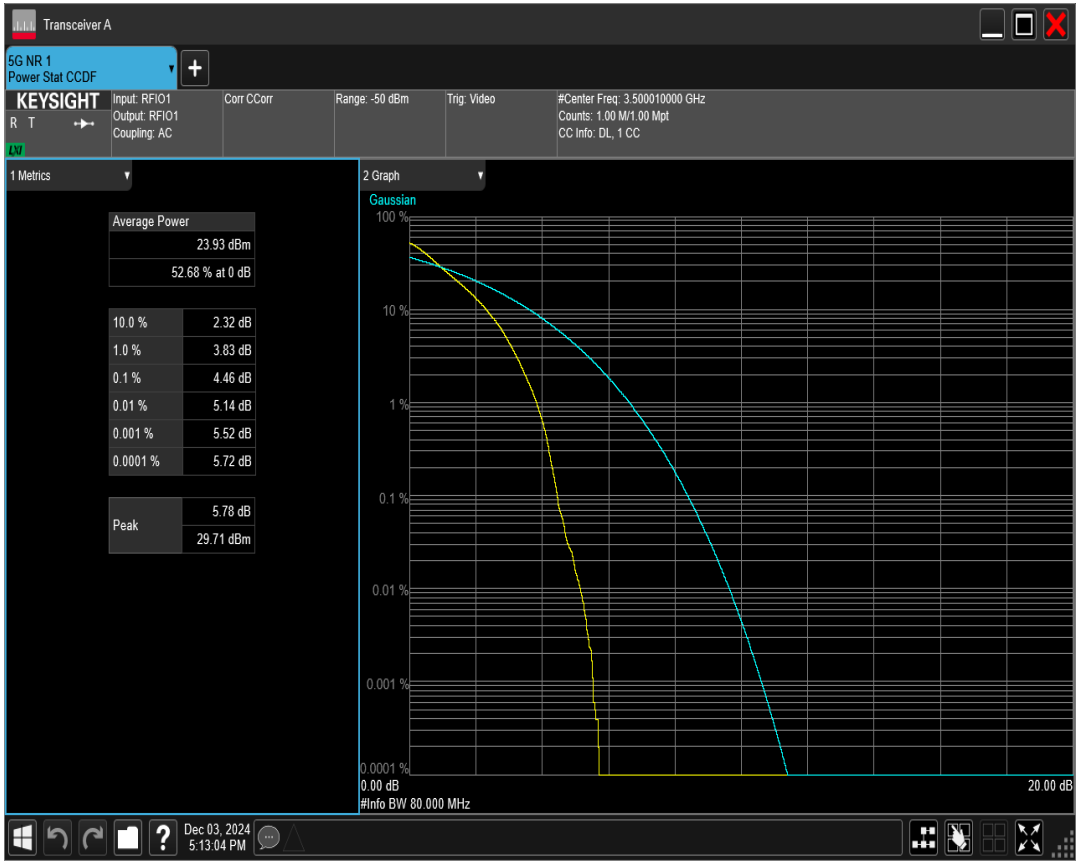
n78(3450-3550) SCS=30kHz DFT_BPSK BW=70MHz Channel=634332 RB=180@0



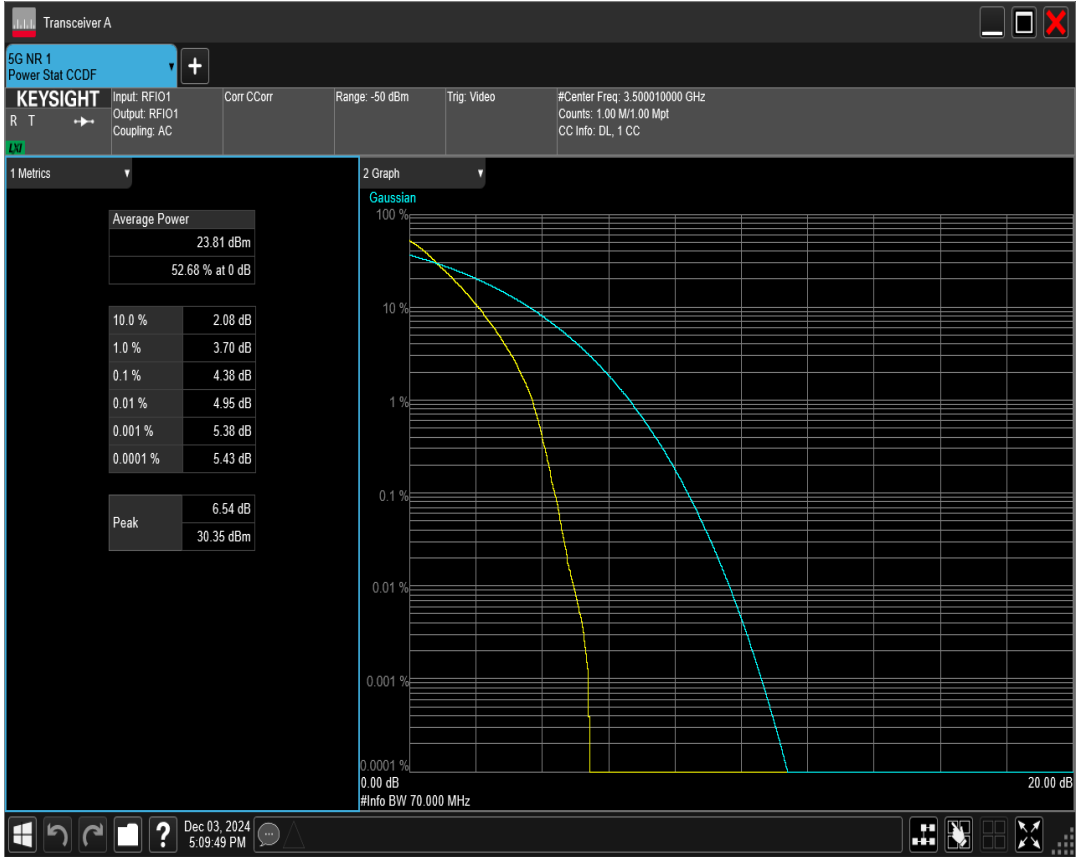
n78(3450-3550) SCS=30kHz DFT_BPSK BW=80MHz Channel=632668 RB=216@0



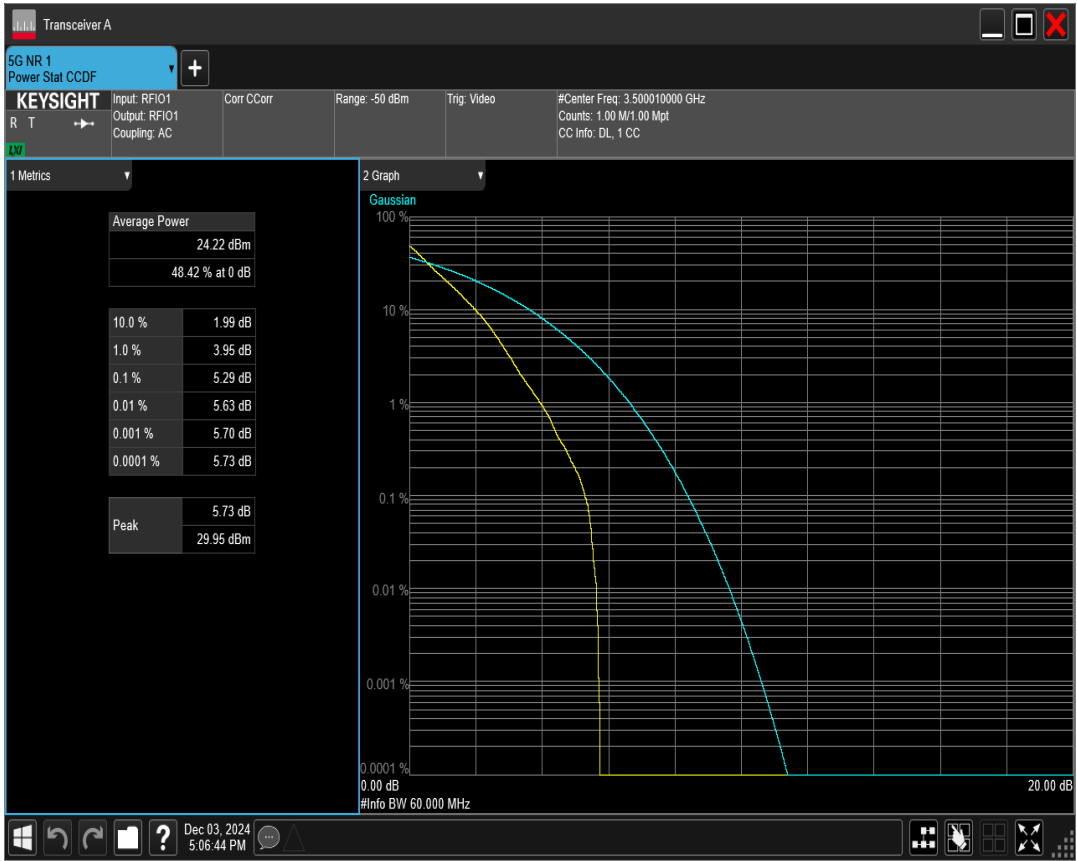
n78(3450-3550) SCS=30kHz DFT_BPSK BW=80MHz Channel=633334 RB=216@0



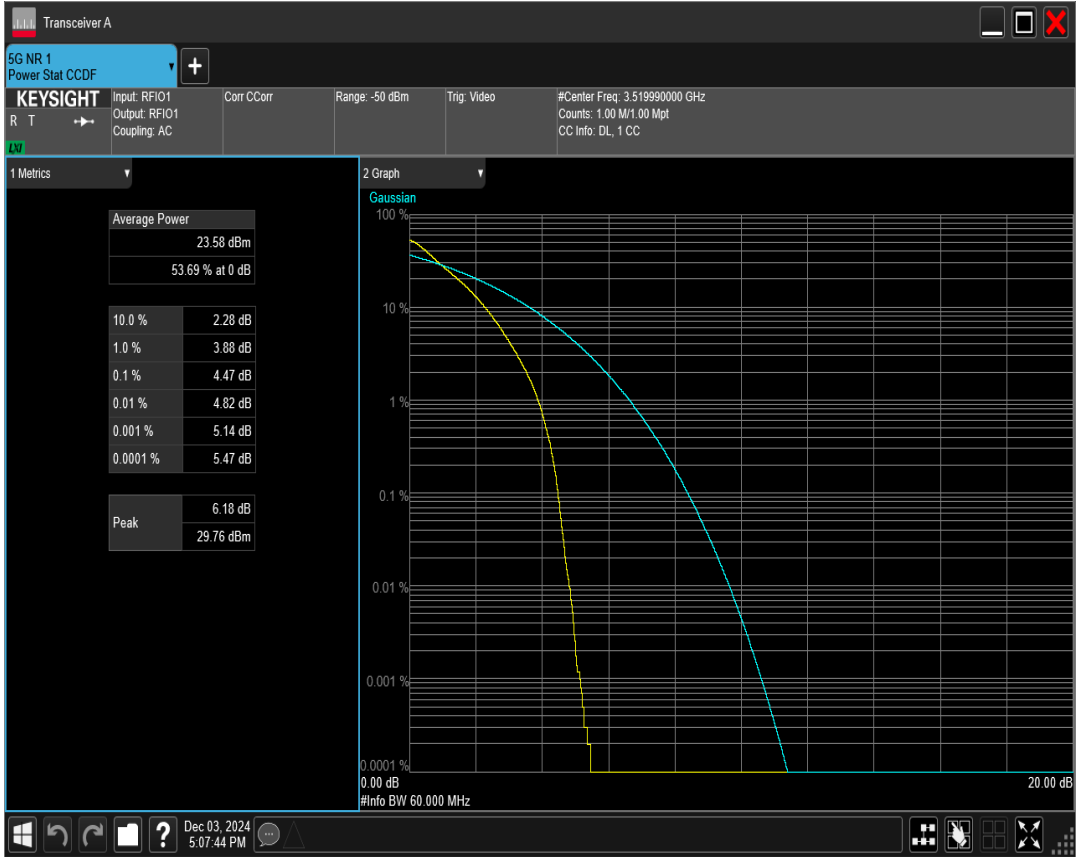
n78(3450-3550) SCS=30kHz DFT_BPSK BW=70MHz Channel=633334 RB=180@0



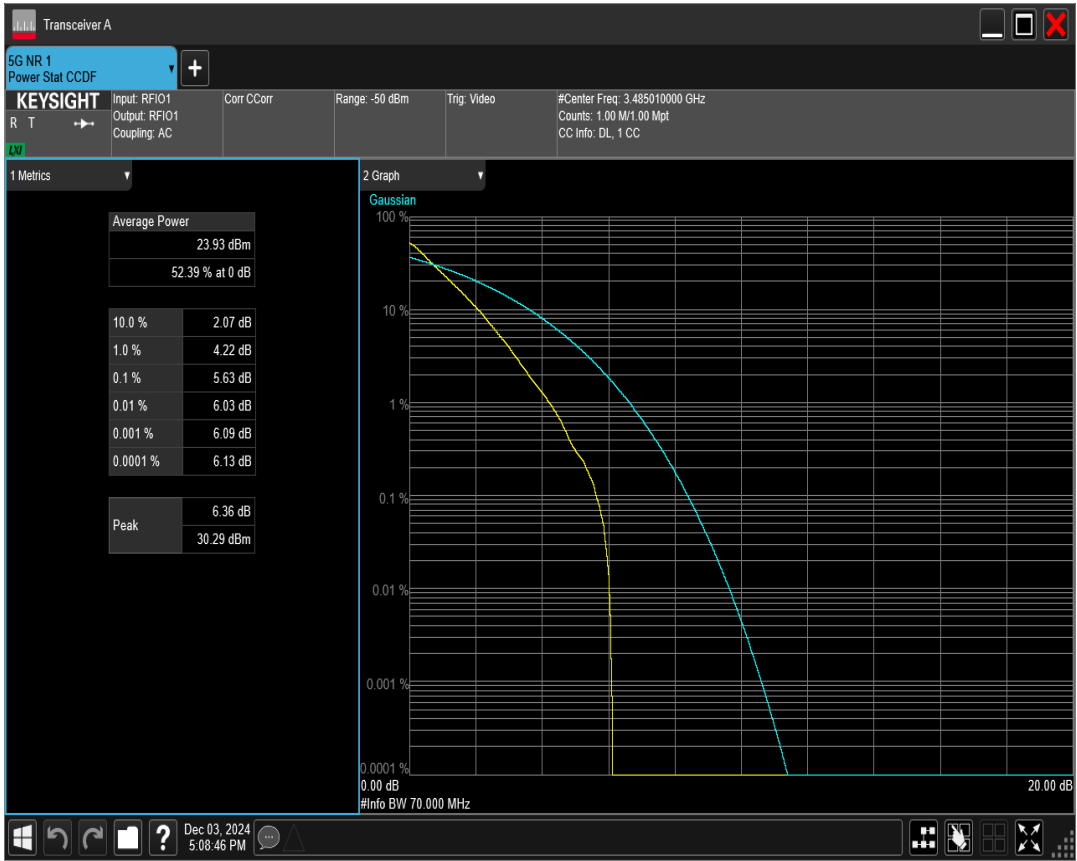
n78(3450-3550) SCS=30kHz DFT_BPSK BW=60MHz Channel=633334 RB=162@0



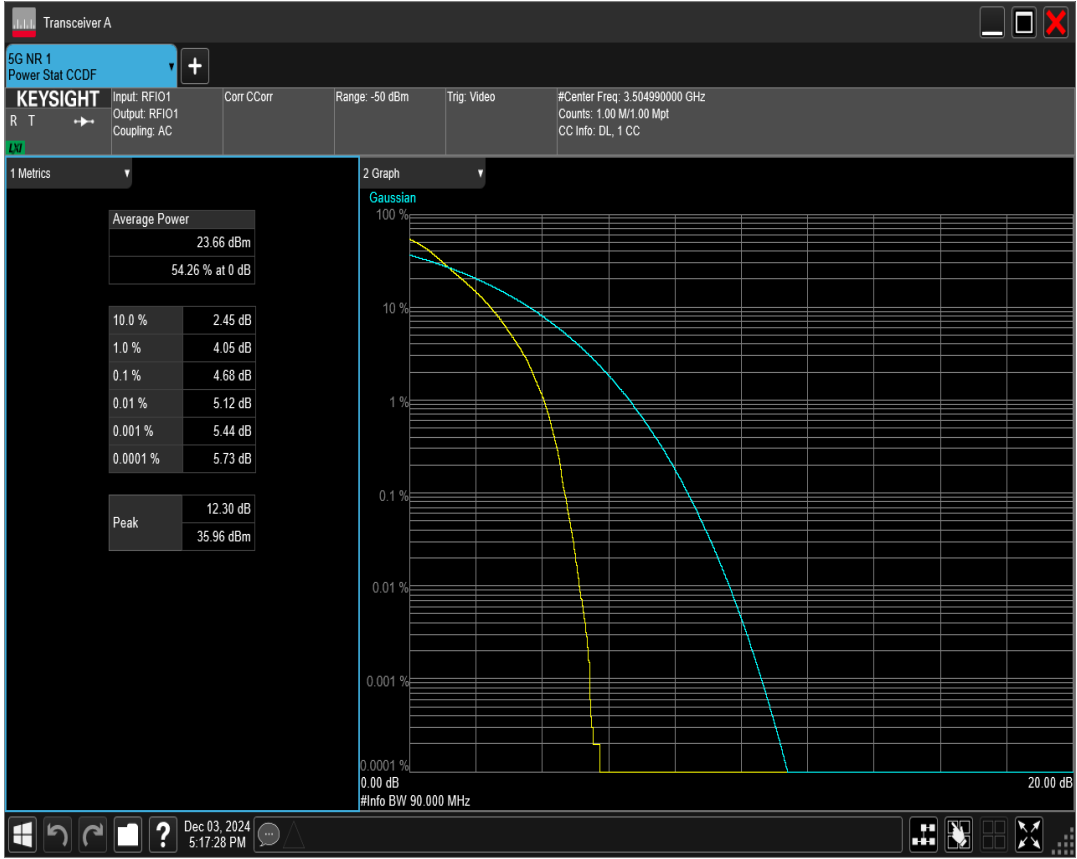
n78(3450-3550) SCS=30kHz DFT_BPSK BW=60MHz Channel=634666 RB=162@0



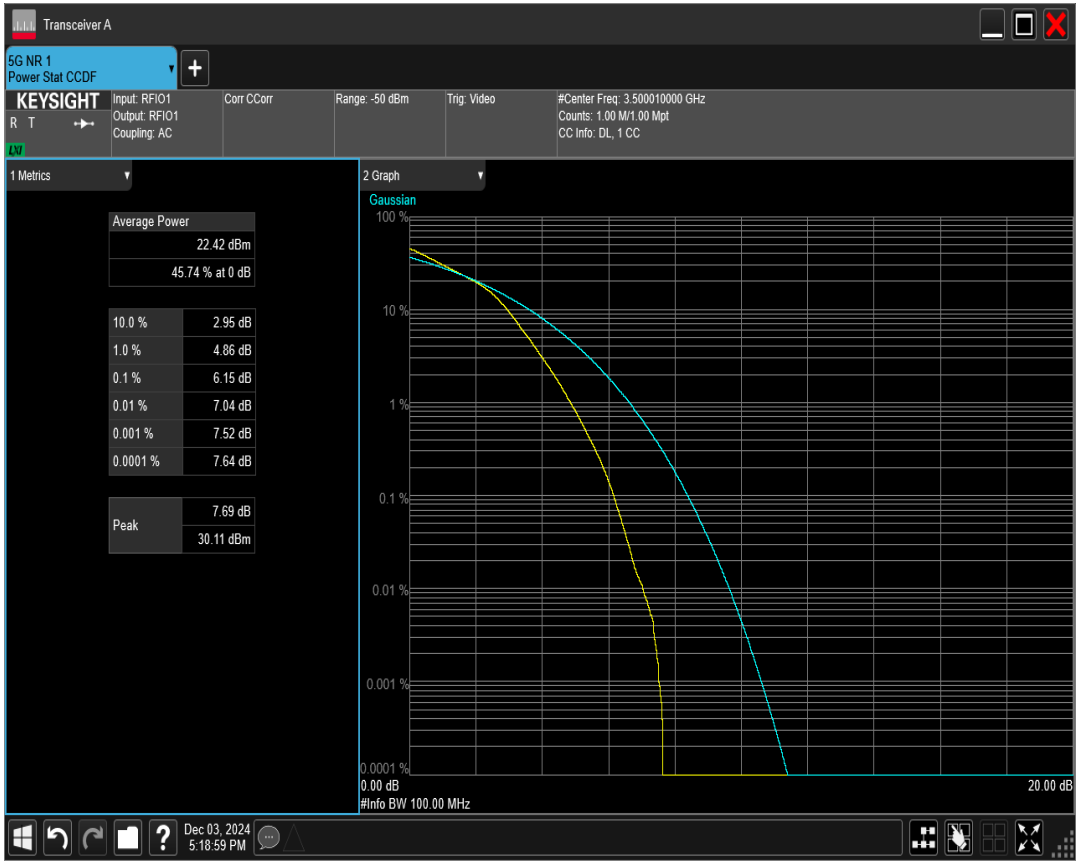
n78(3450-3550) SCS=30kHz DFT_BPSK BW=70MHz Channel=632334 RB=180@0



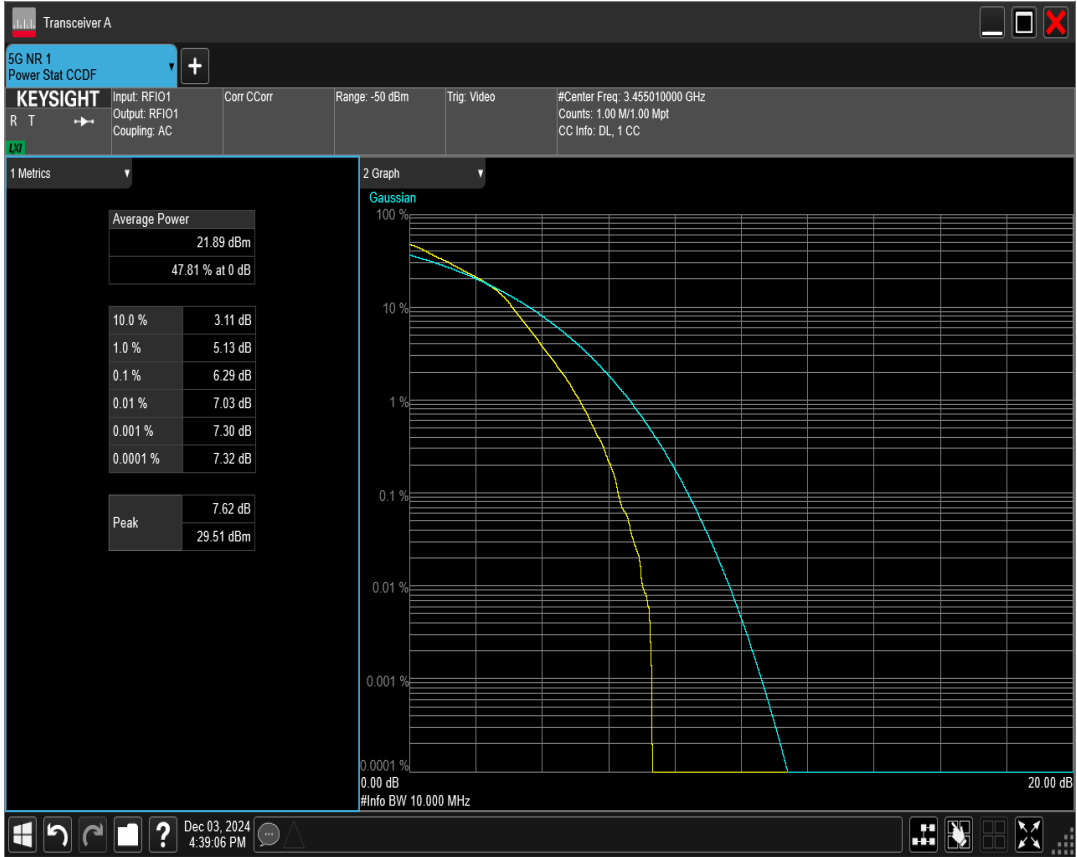
n78(3450-3550) SCS=30kHz DFT_BPSK BW=90MHz Channel=633666 RB=240@0



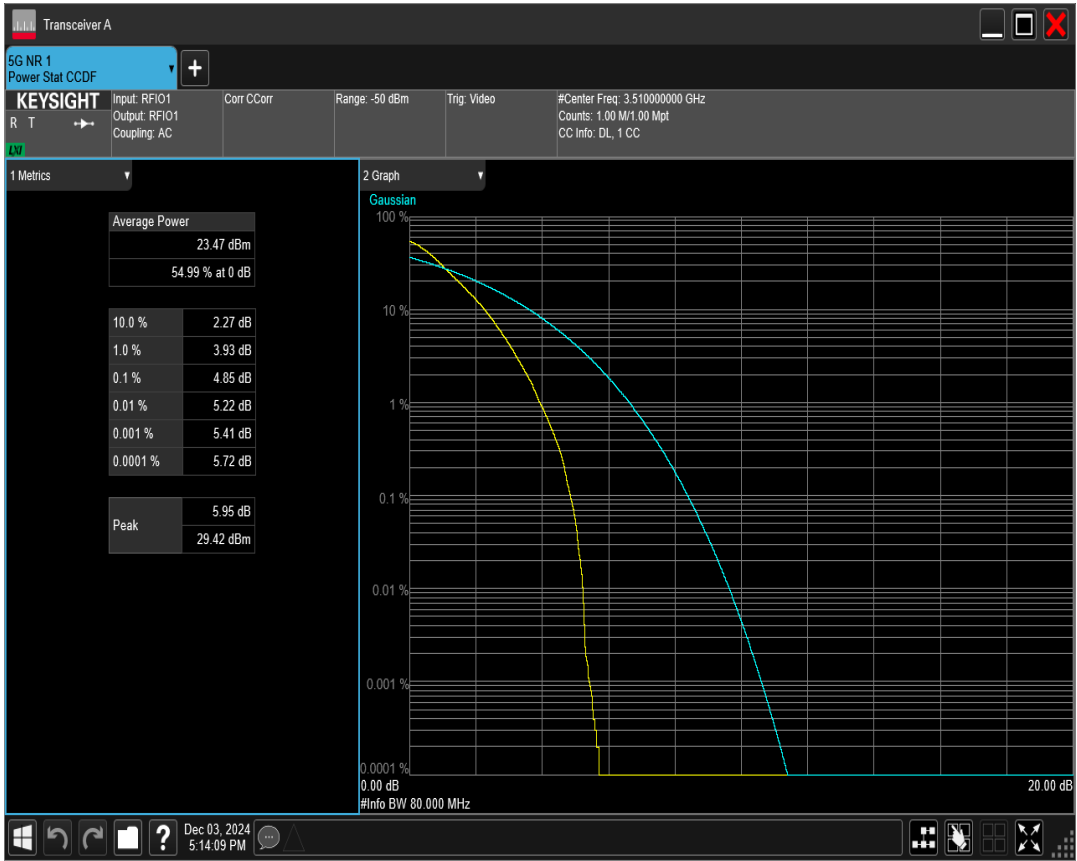
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=100MHz Channel=633334 RB=270@0



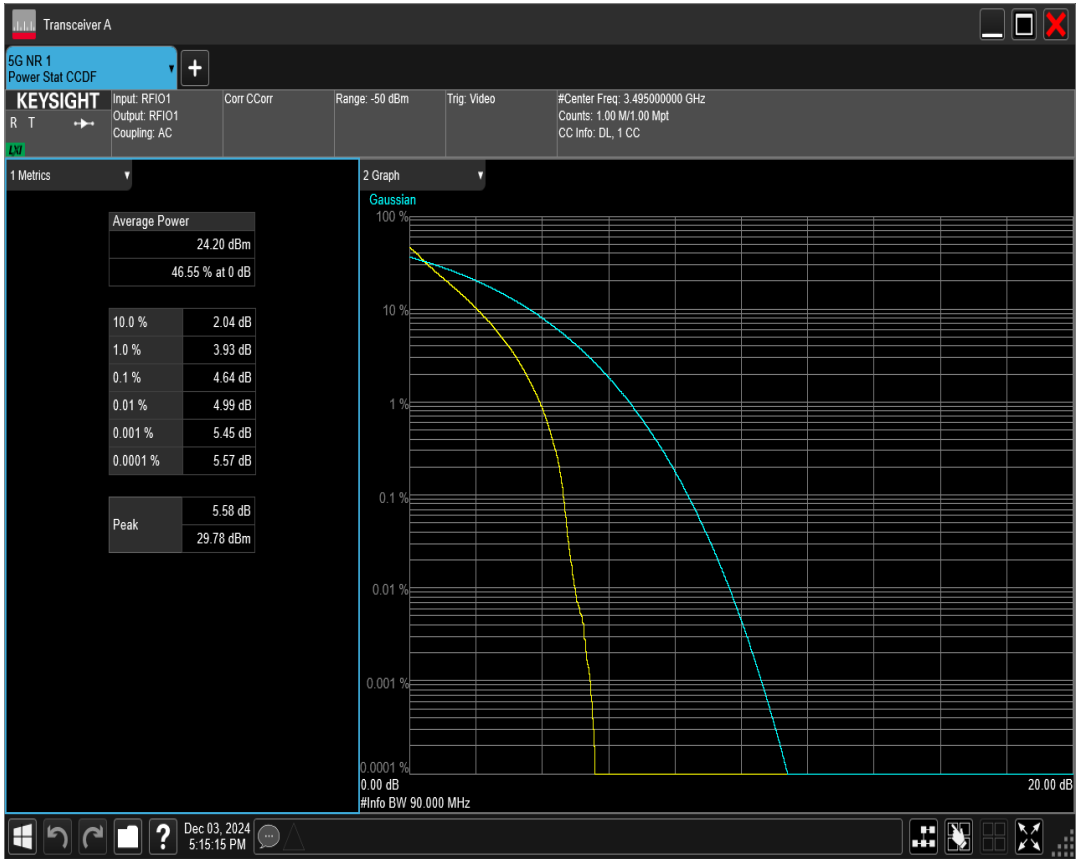
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=10MHz Channel=630334 RB=24@0



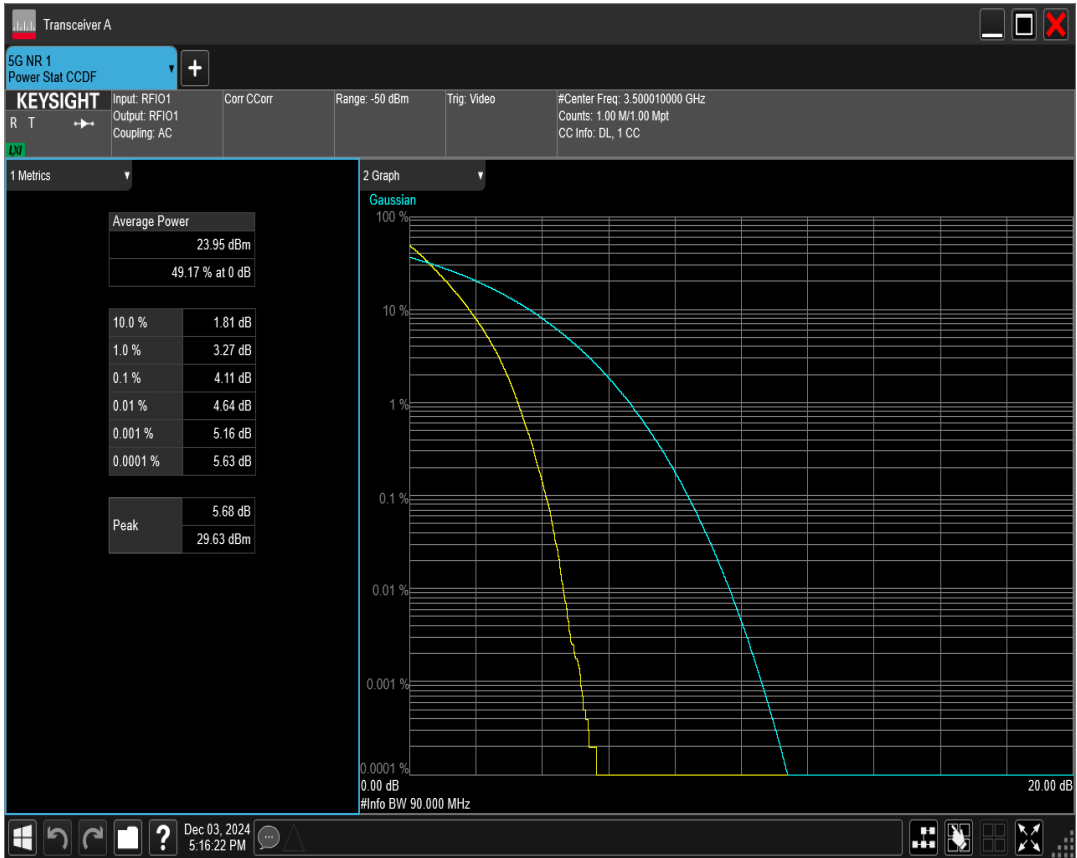
n78(3450-3550) SCS=30kHz DFT_BPSK BW=80MHz Channel=634000 RB=216@0



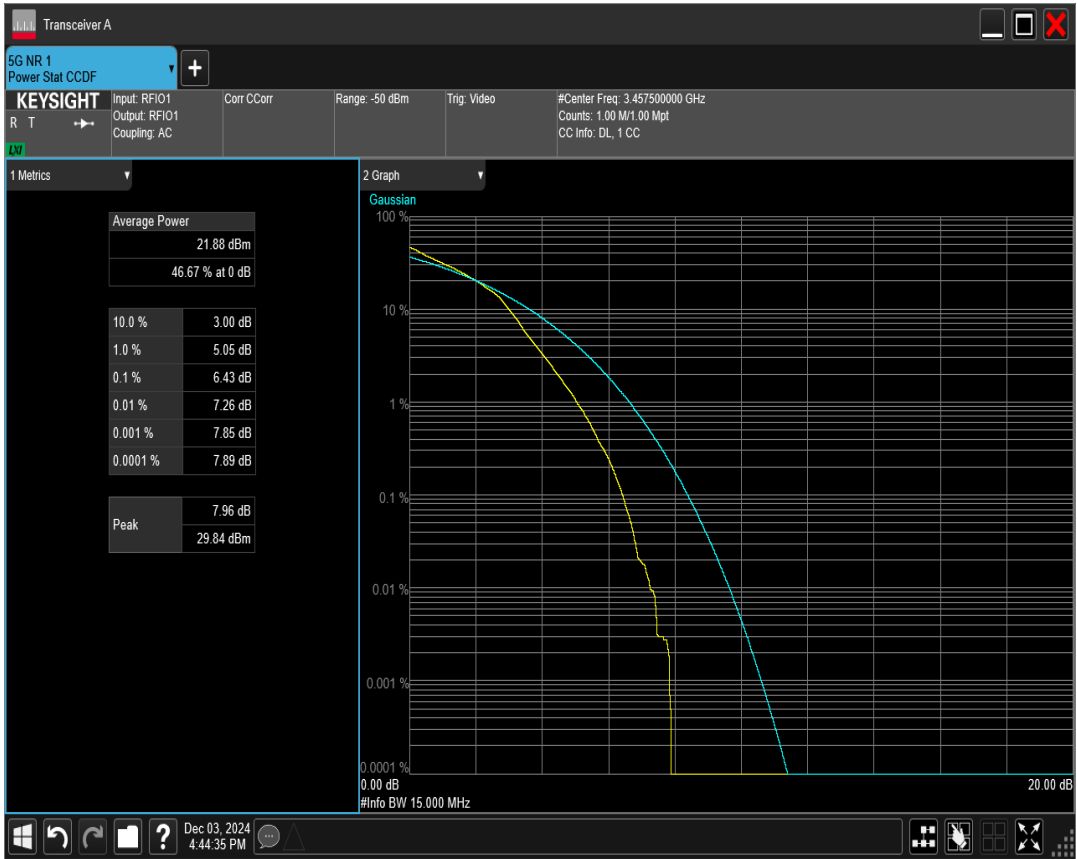
n78(3450-3550) SCS=30kHz DFT_BPSK BW=90MHz Channel=633000 RB=240@0



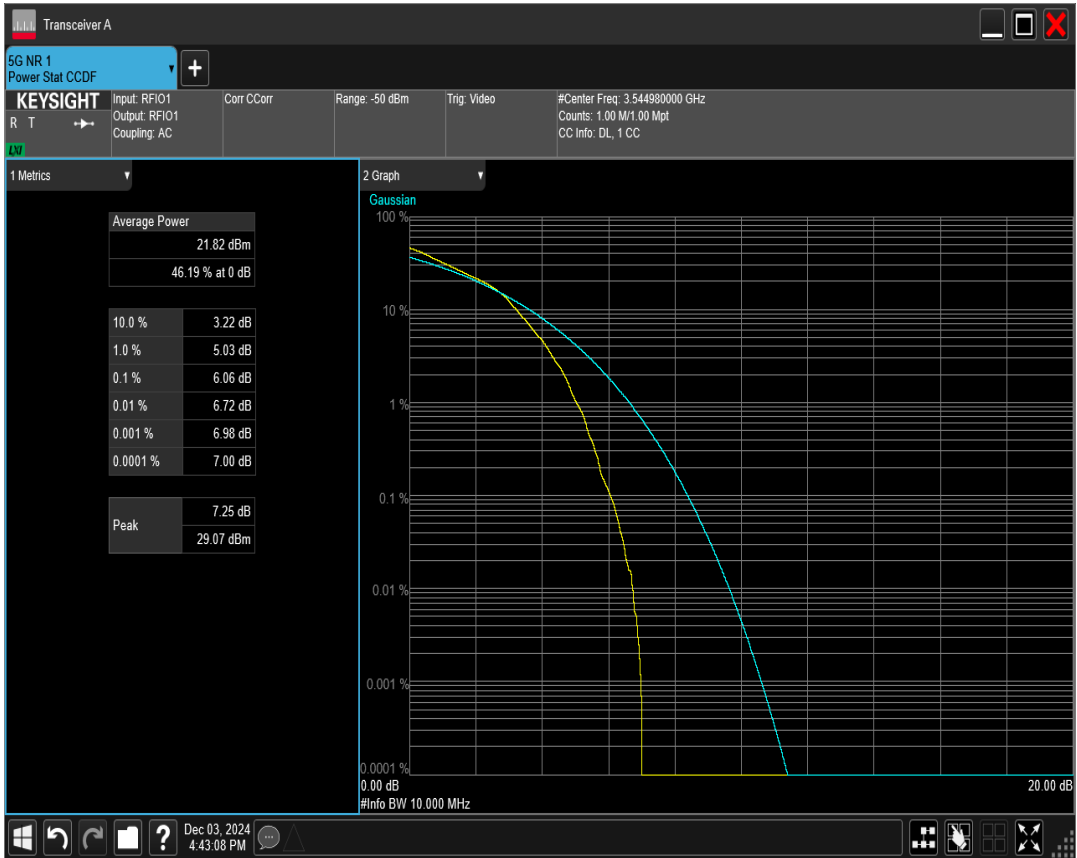
n78(3450-3550) SCS=30kHz DFT_BPSK BW=90MHz Channel=633334 RB=240@0



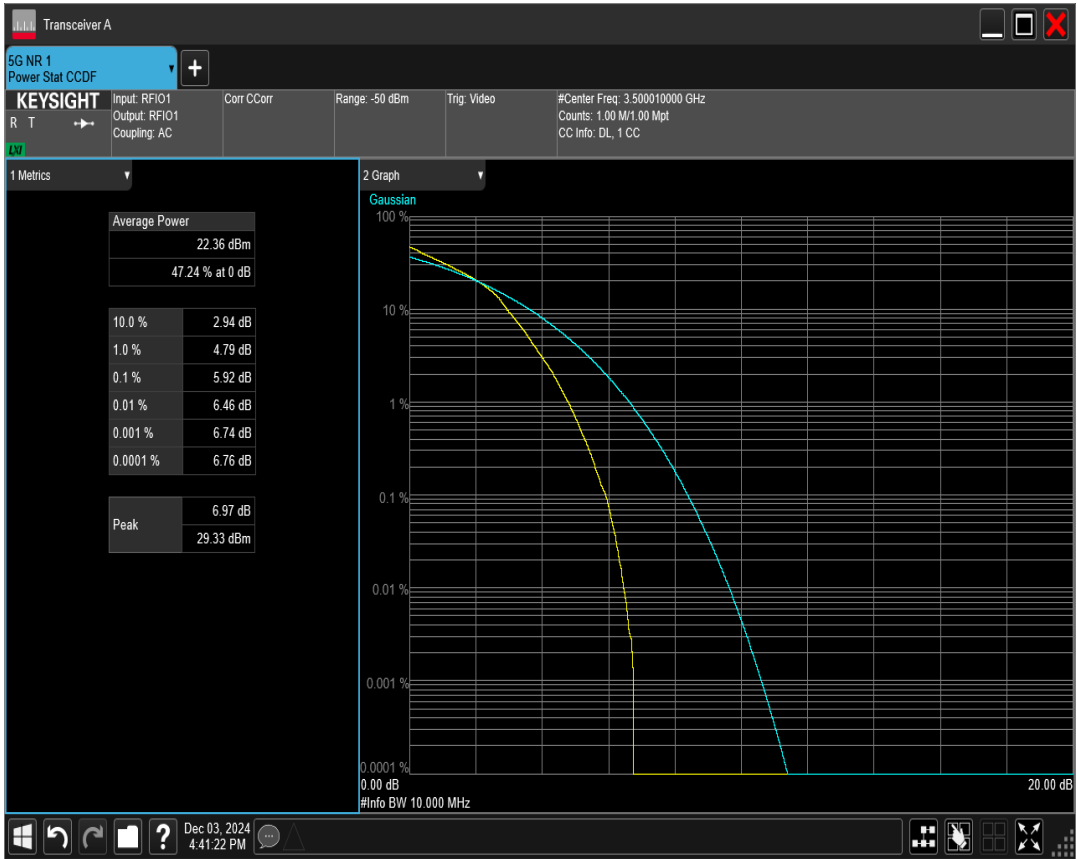
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=15MHz Channel=630500 RB=36@0



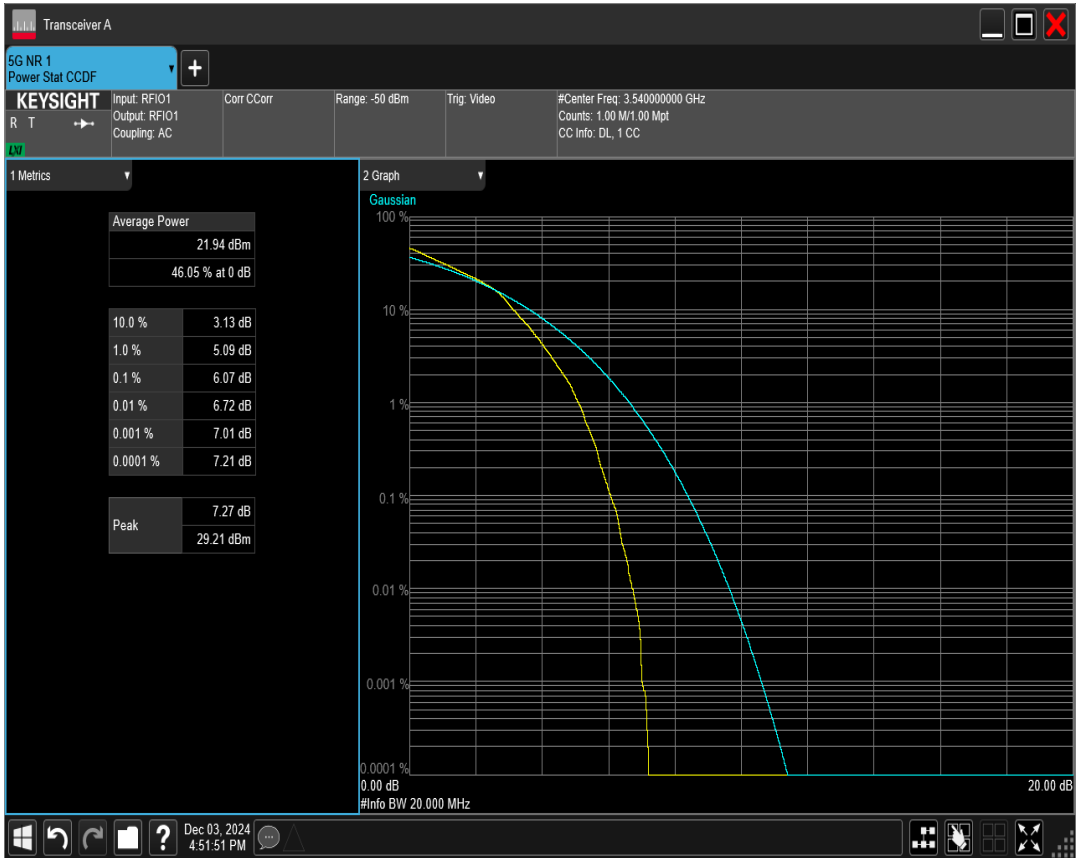
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=10MHz Channel=636332 RB=24@0



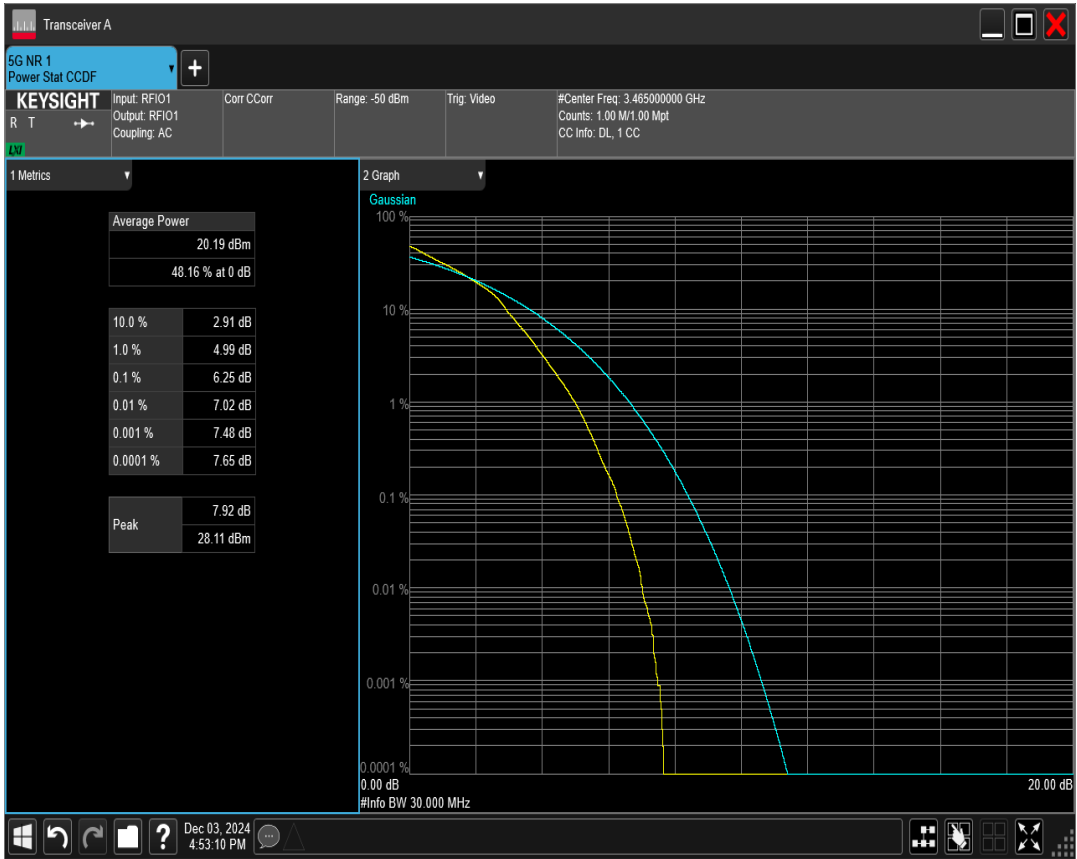
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=10MHz Channel=633334 RB=24@0



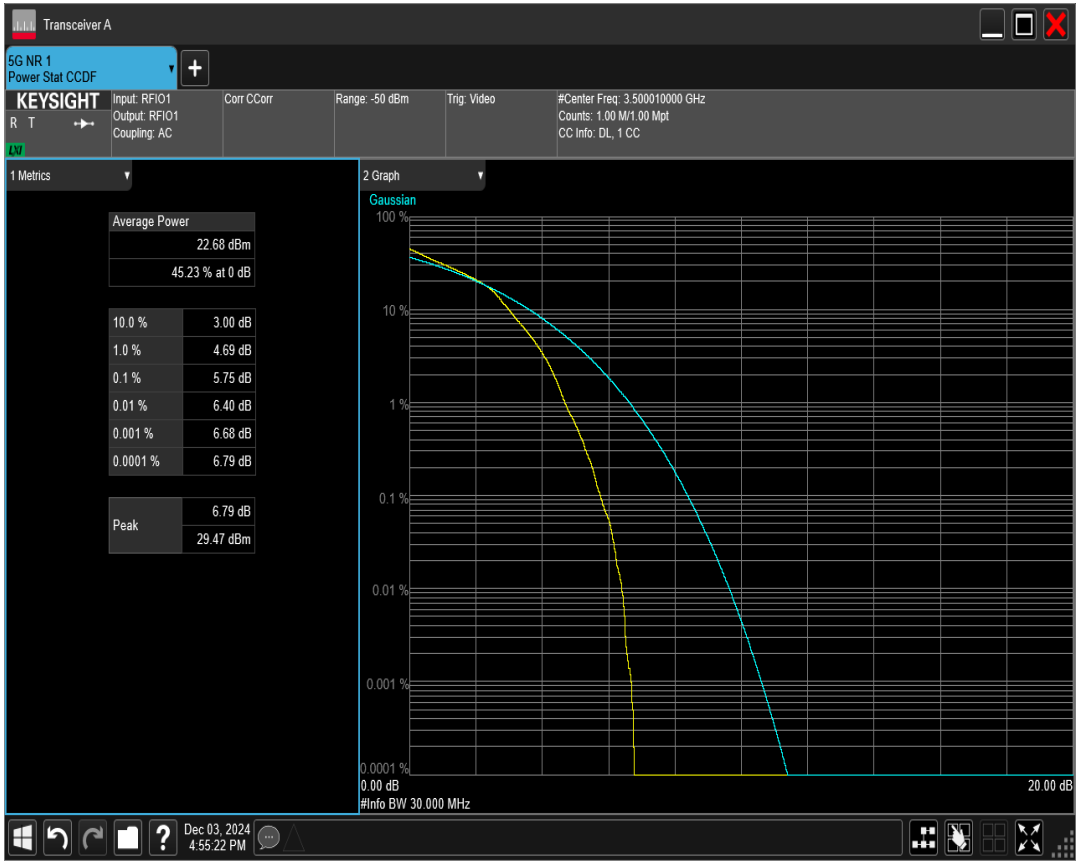
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=20MHz Channel=636000 RB=50@0



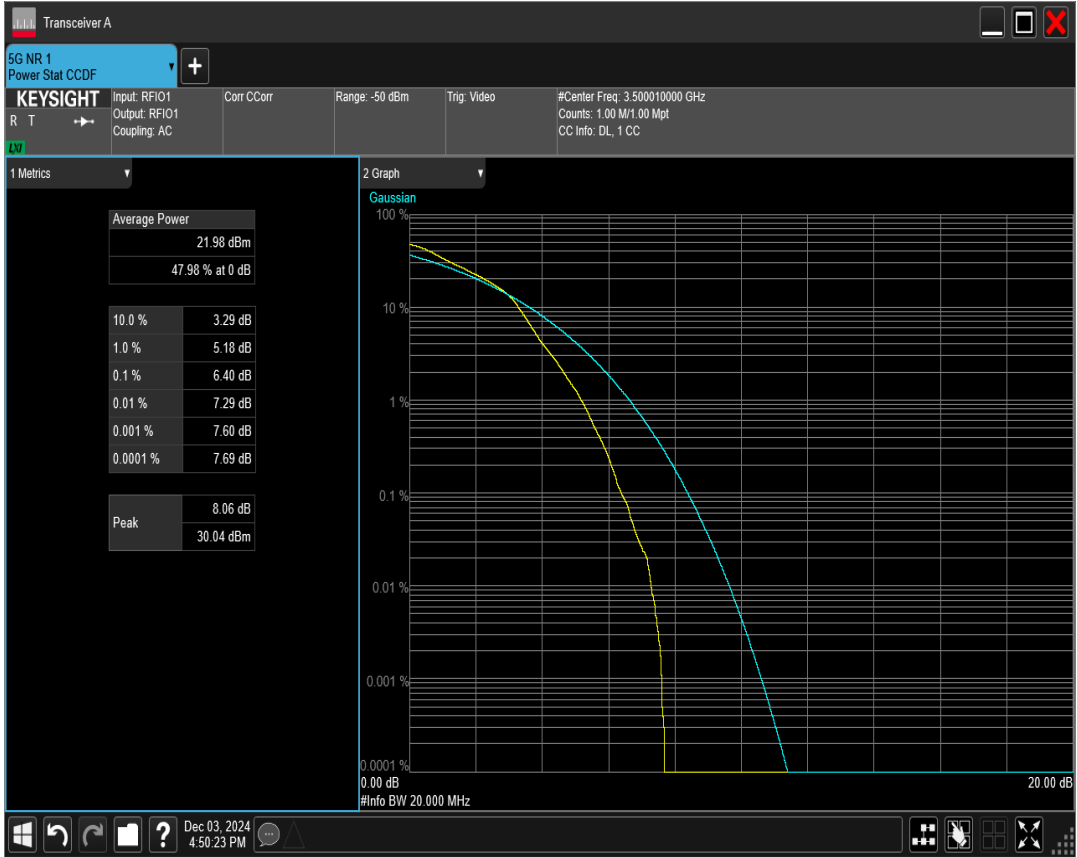
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=30MHz Channel=631000 RB=75@0



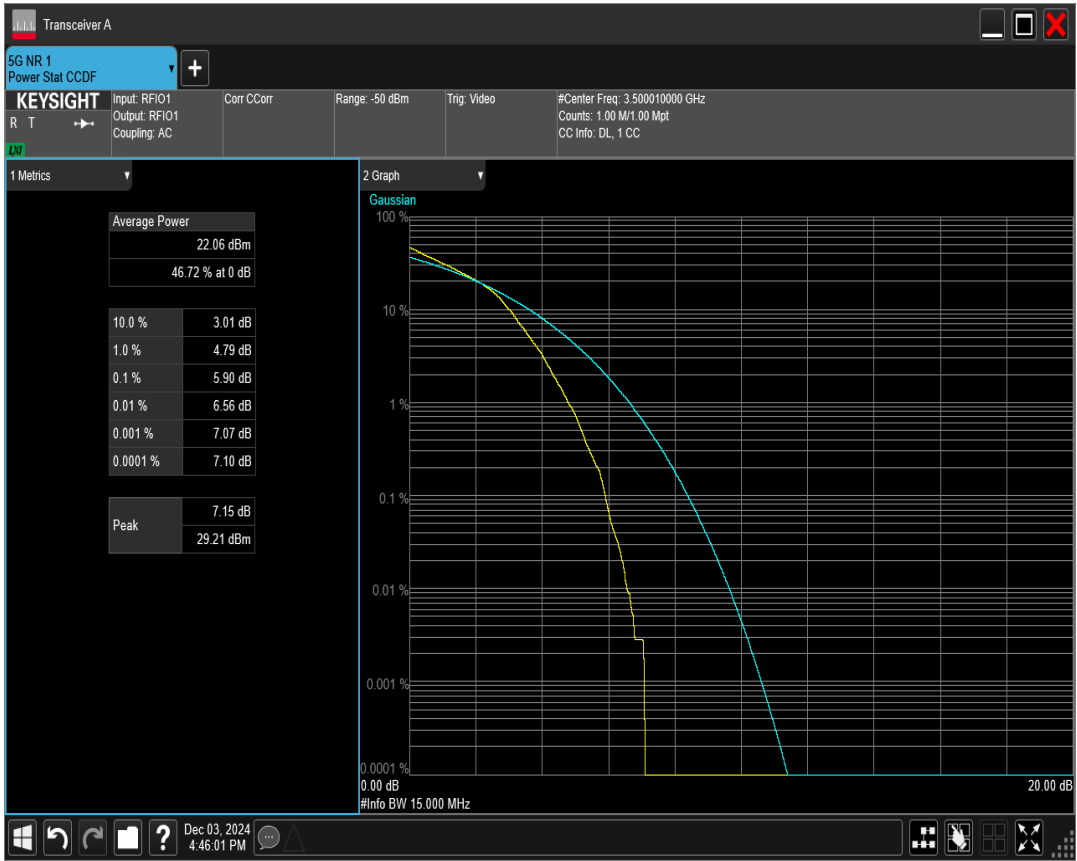
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=30MHz Channel=633334 RB=75@0



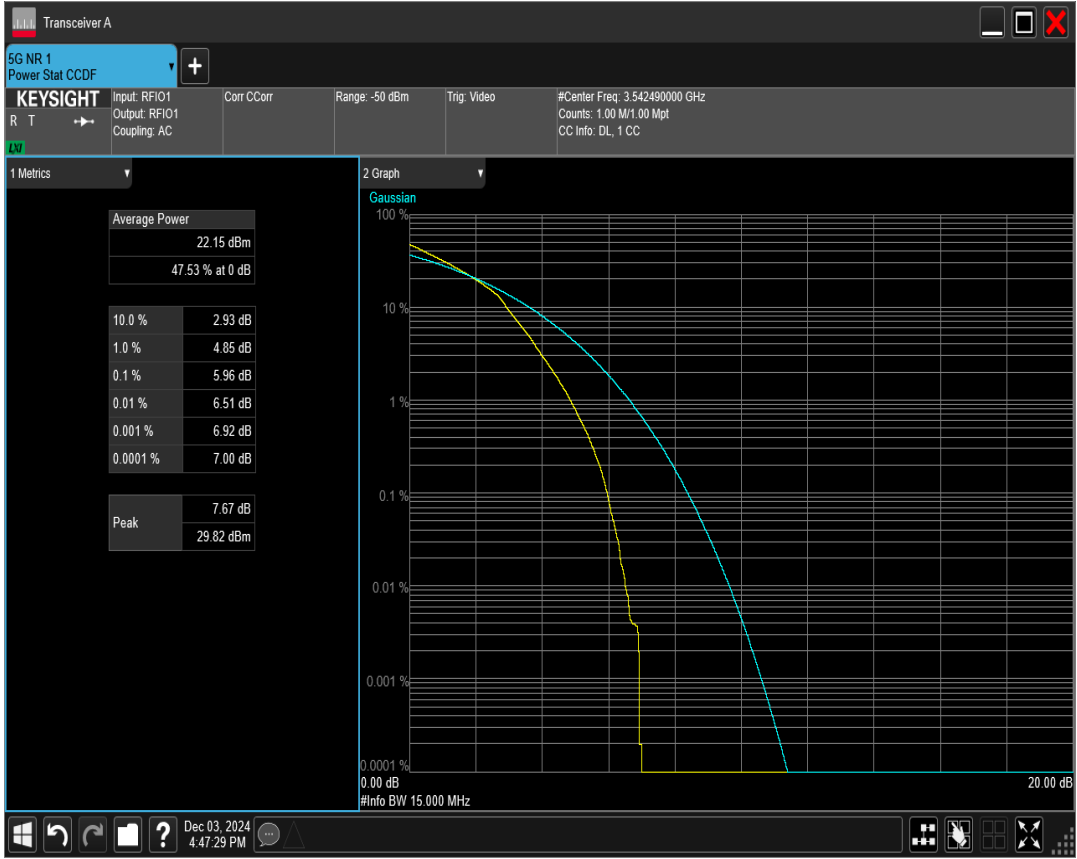
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=20MHz Channel=633334 RB=50@0



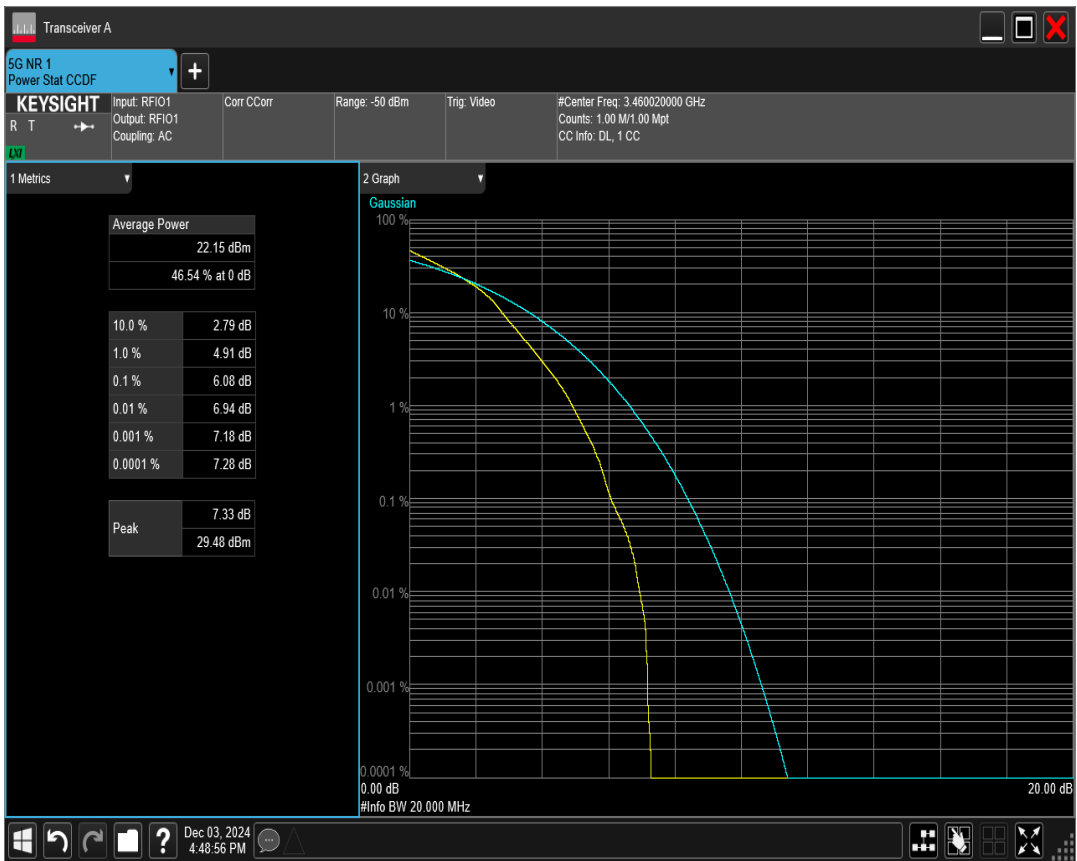
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=15MHz Channel=633334 RB=36@0



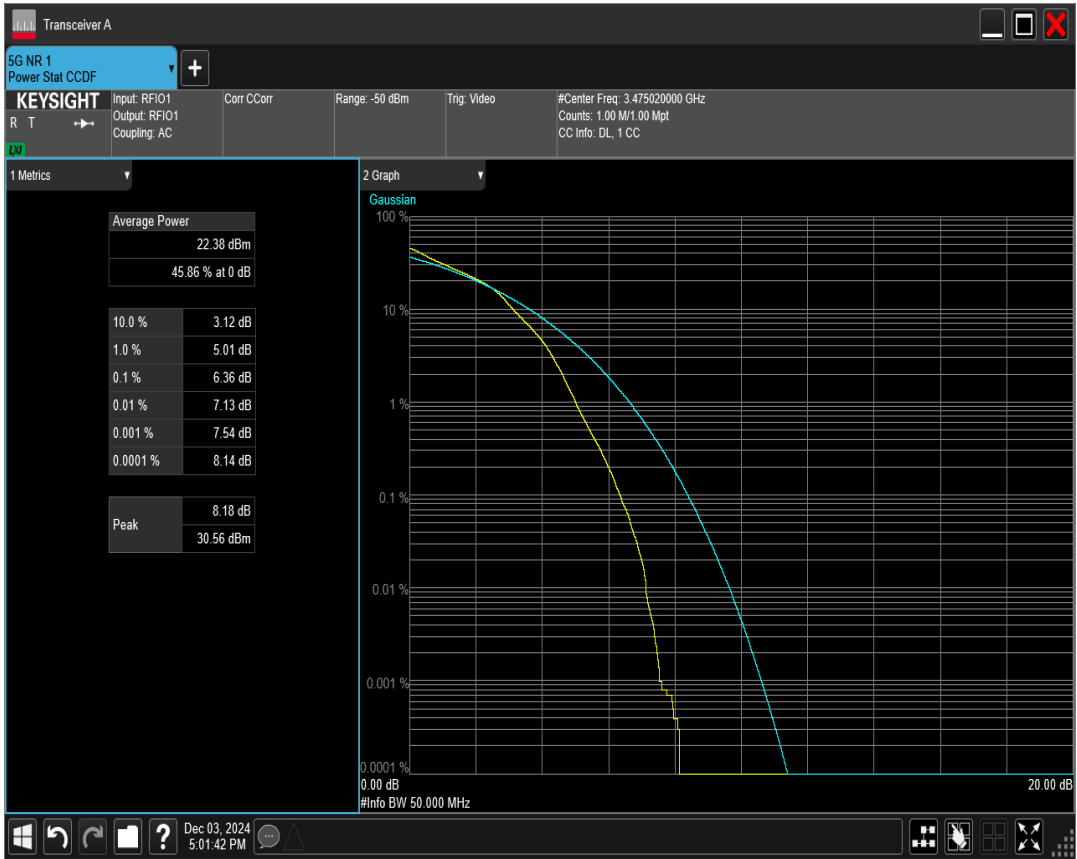
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=15MHz Channel=636166 RB=36@0



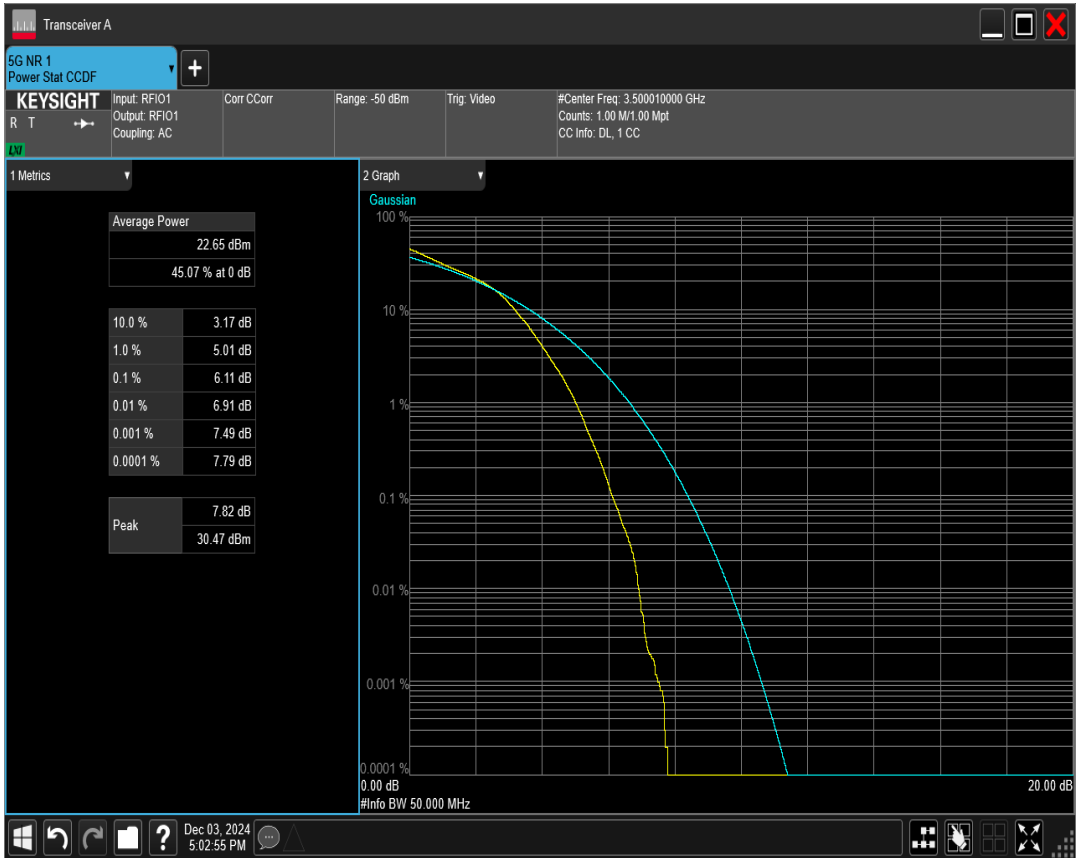
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=20MHz Channel=630668 RB=50@0



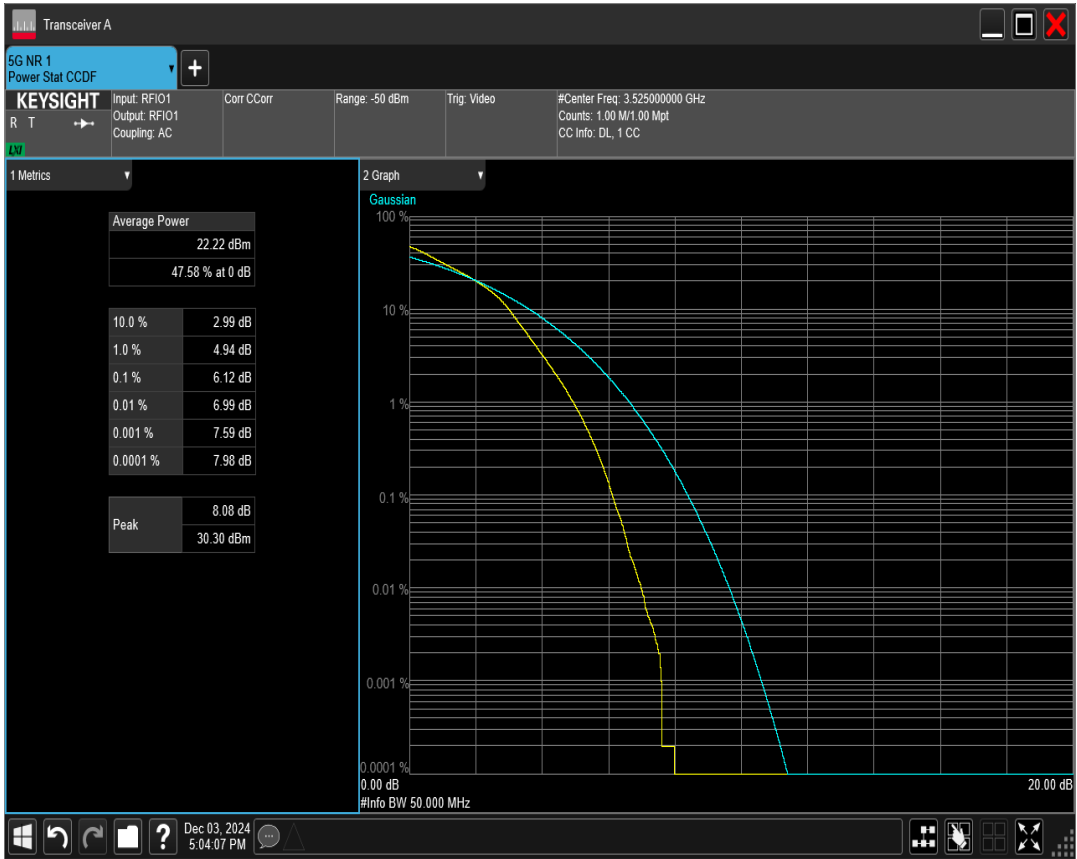
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=50MHz Channel=631668 RB=128@0



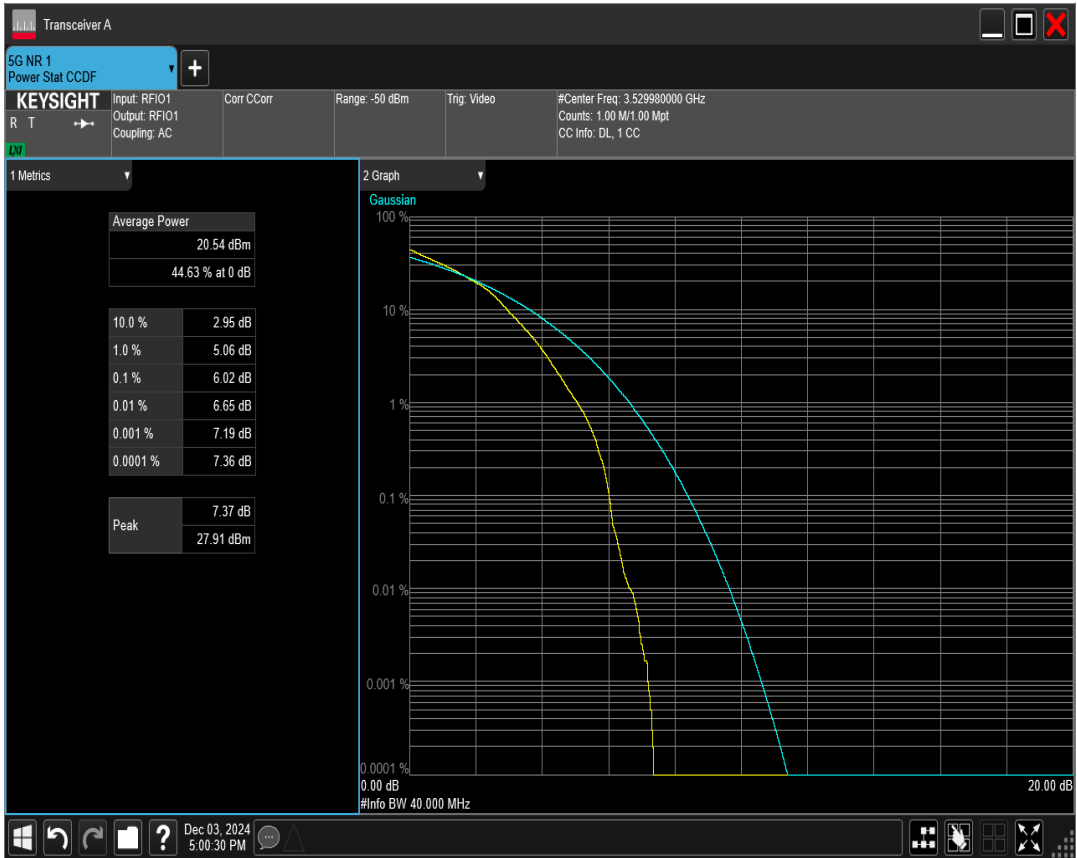
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=50MHz Channel=633334 RB=128@0



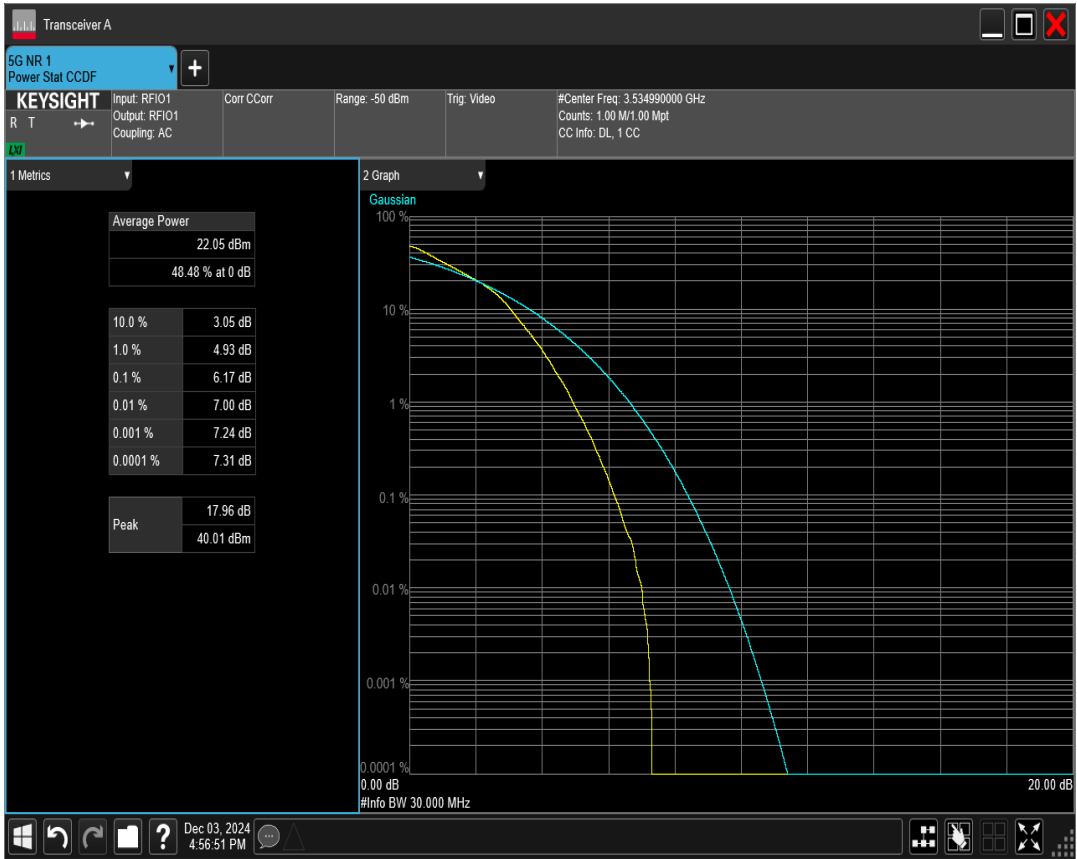
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=50MHz Channel=635000 RB=128@0



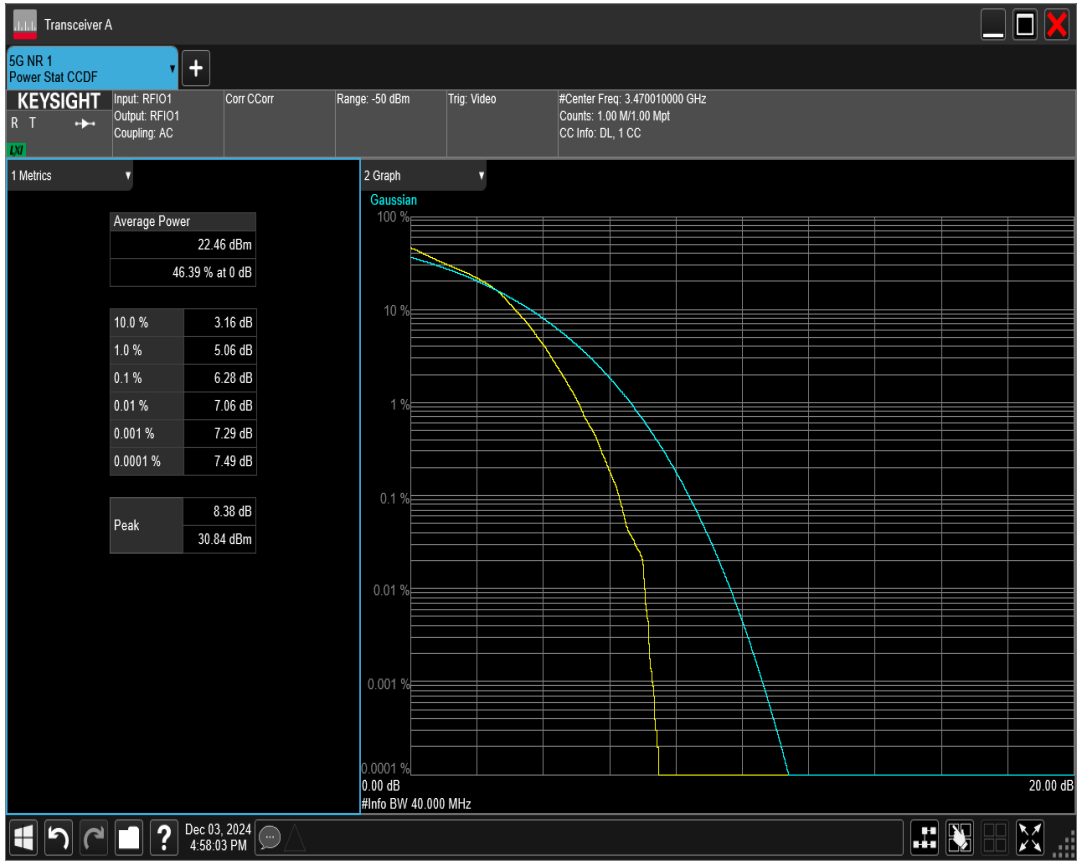
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=40MHz Channel=635332 RB=100@0



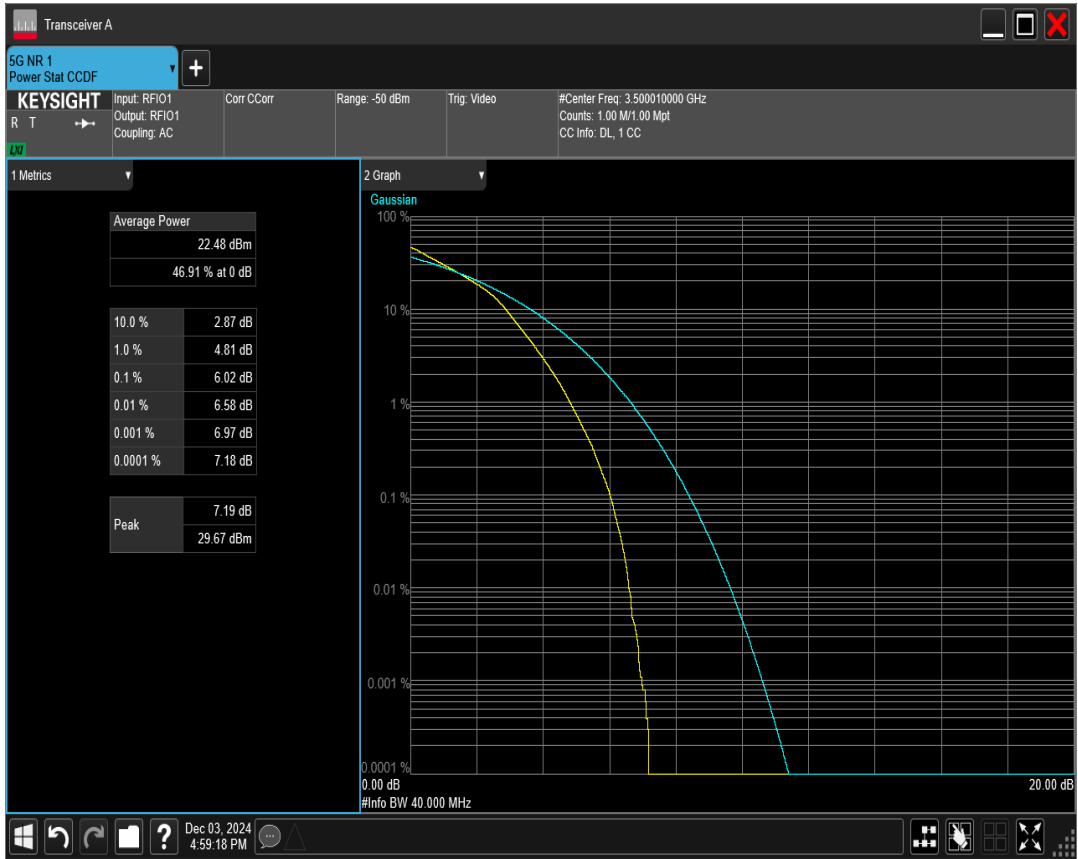
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=30MHz Channel=635666 RB=75@0



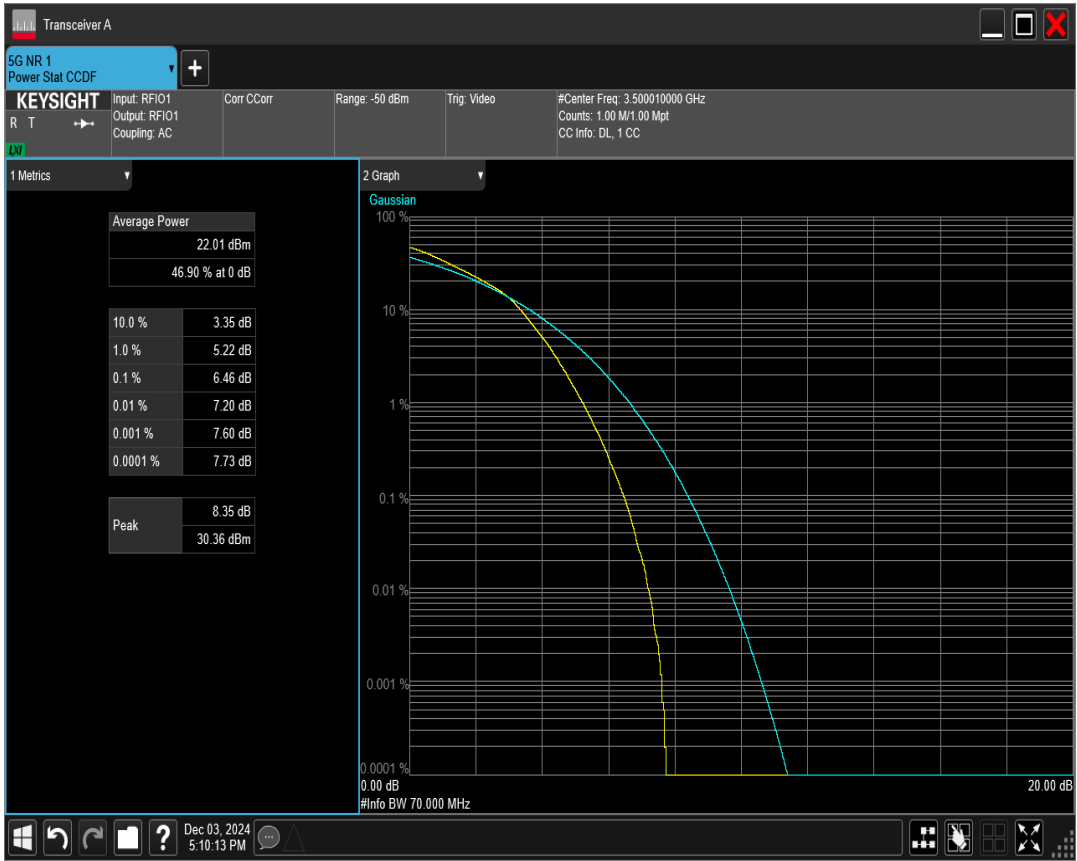
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=40MHz Channel=631334 RB=100@0



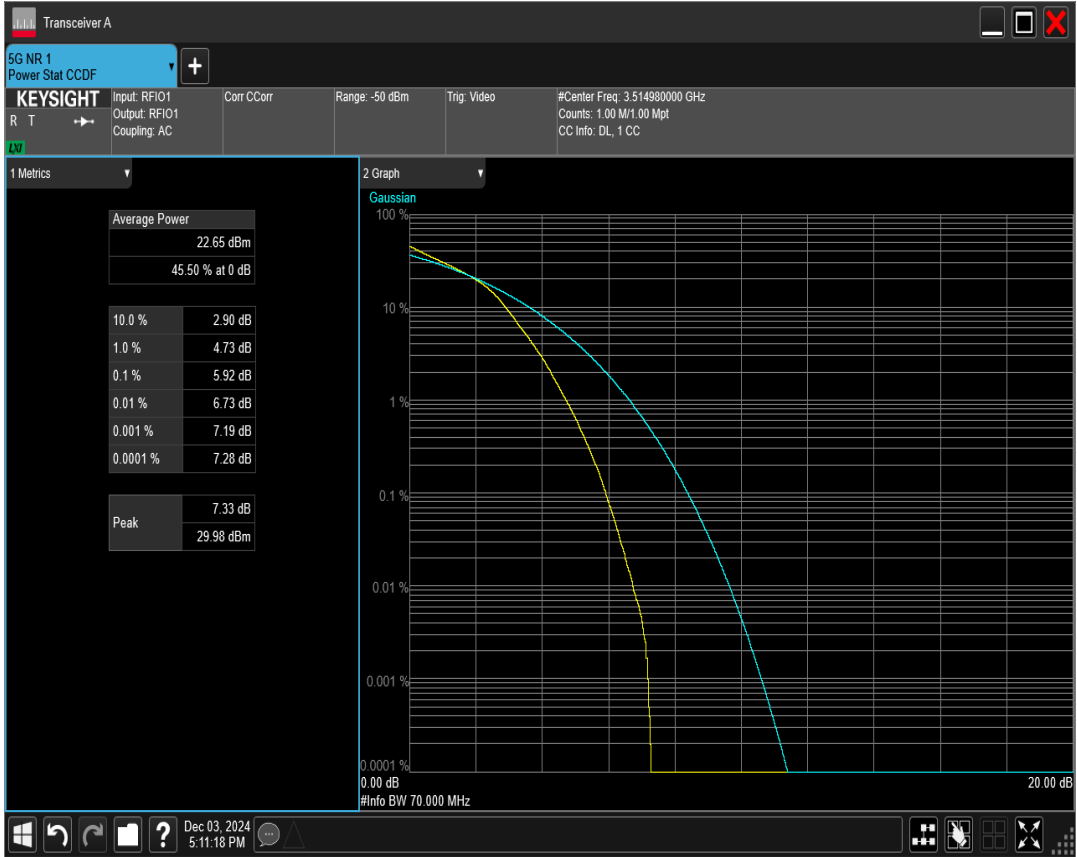
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=40MHz Channel=633334 RB=100@0



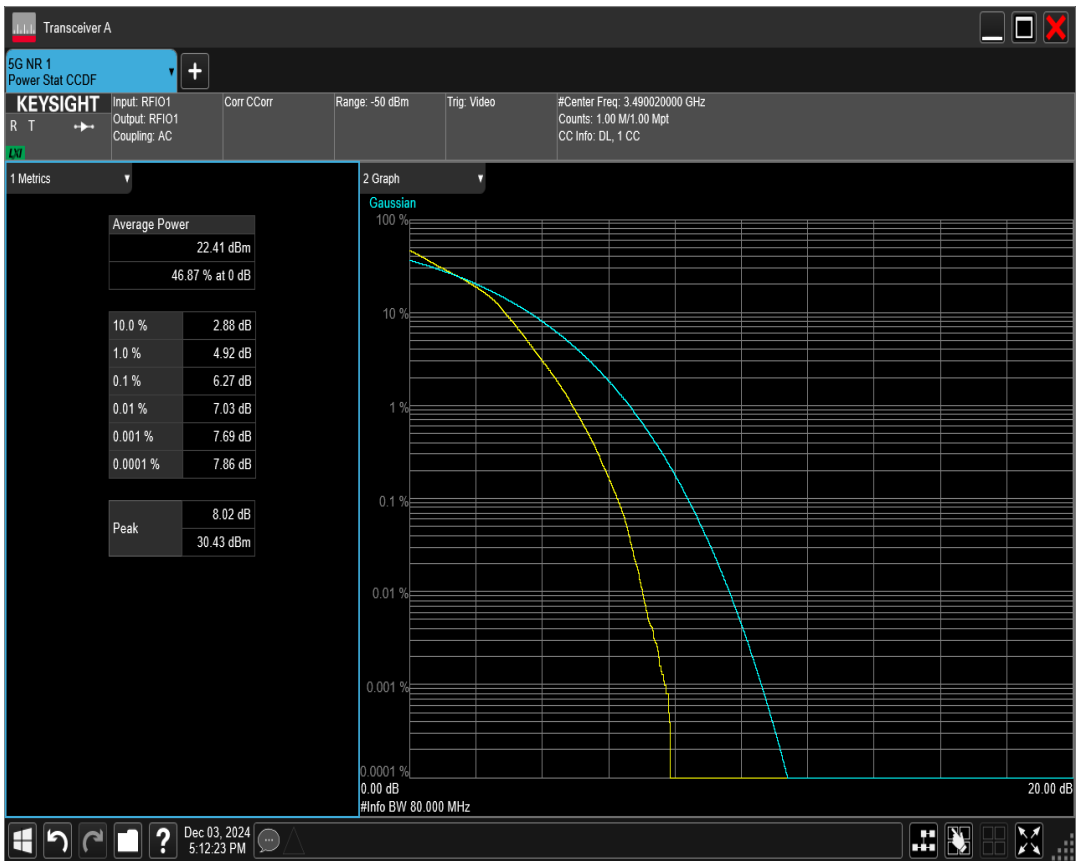
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=70MHz Channel=633334 RB=180@0



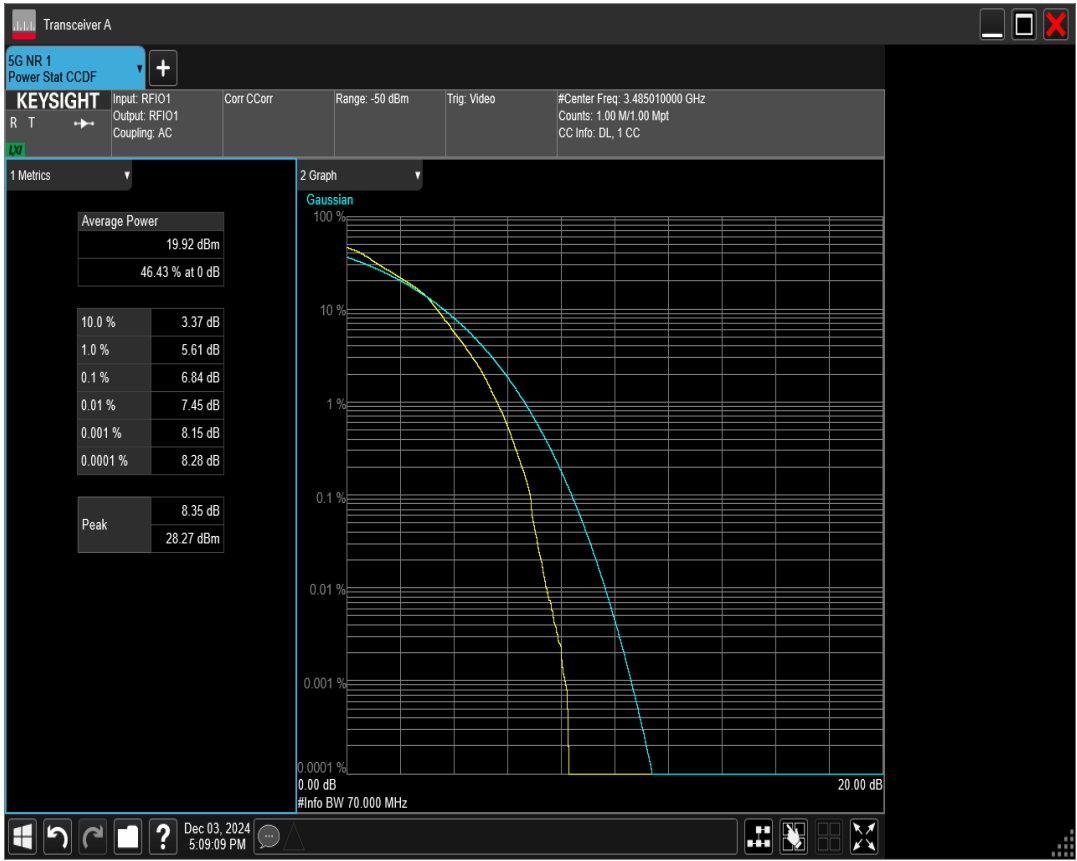
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=70MHz Channel=634332 RB=180@0



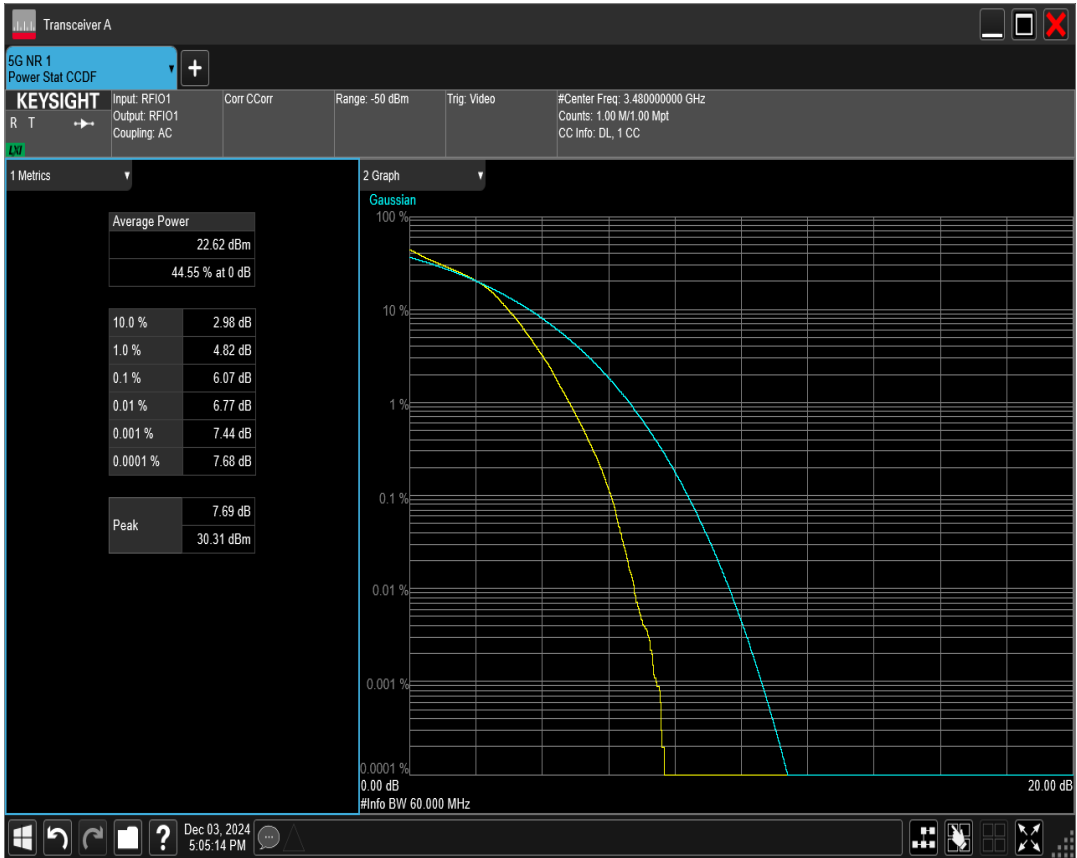
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=80MHz Channel=632668 RB=216@0



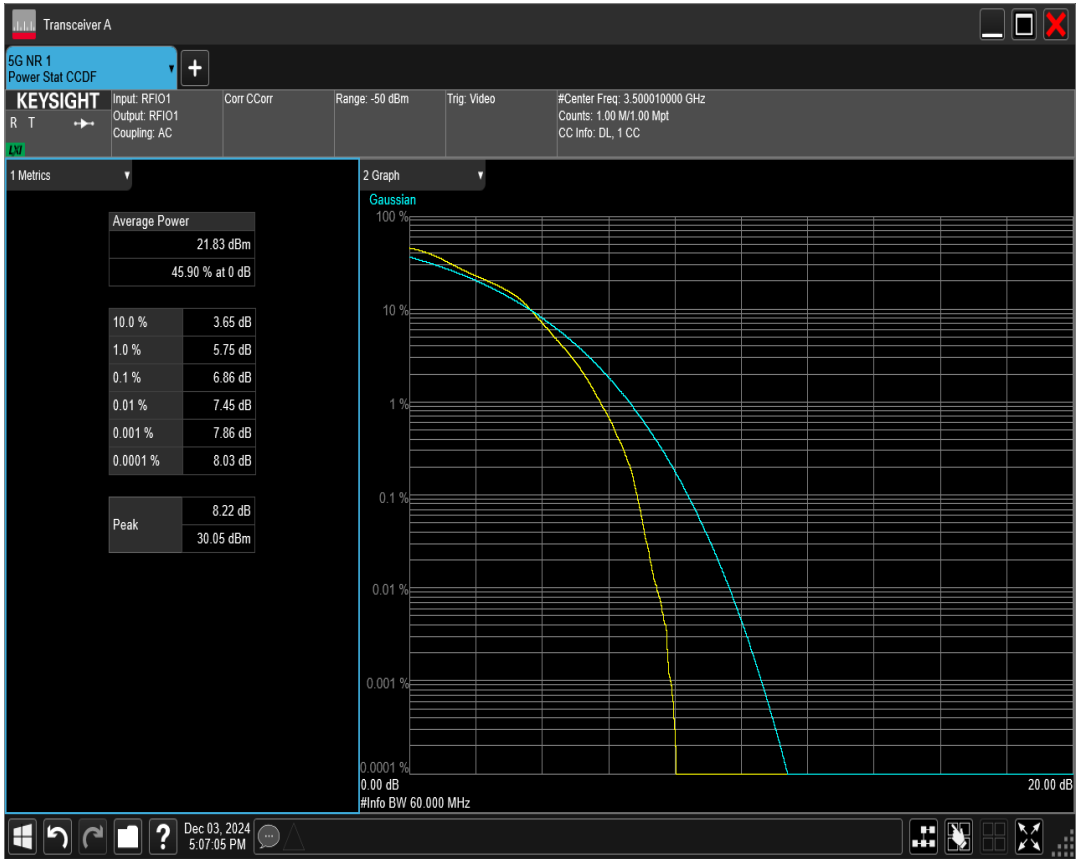
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=70MHz Channel=632334 RB=180@0



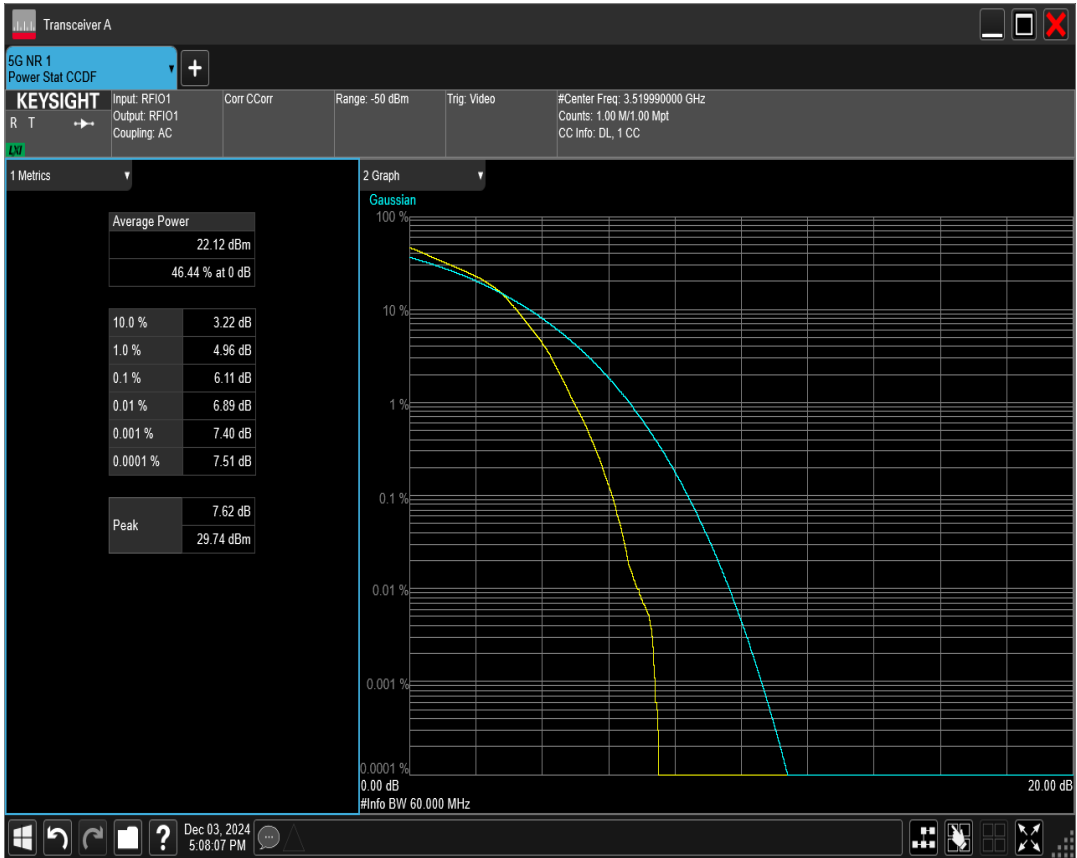
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=60MHz Channel=632000 RB=162@0



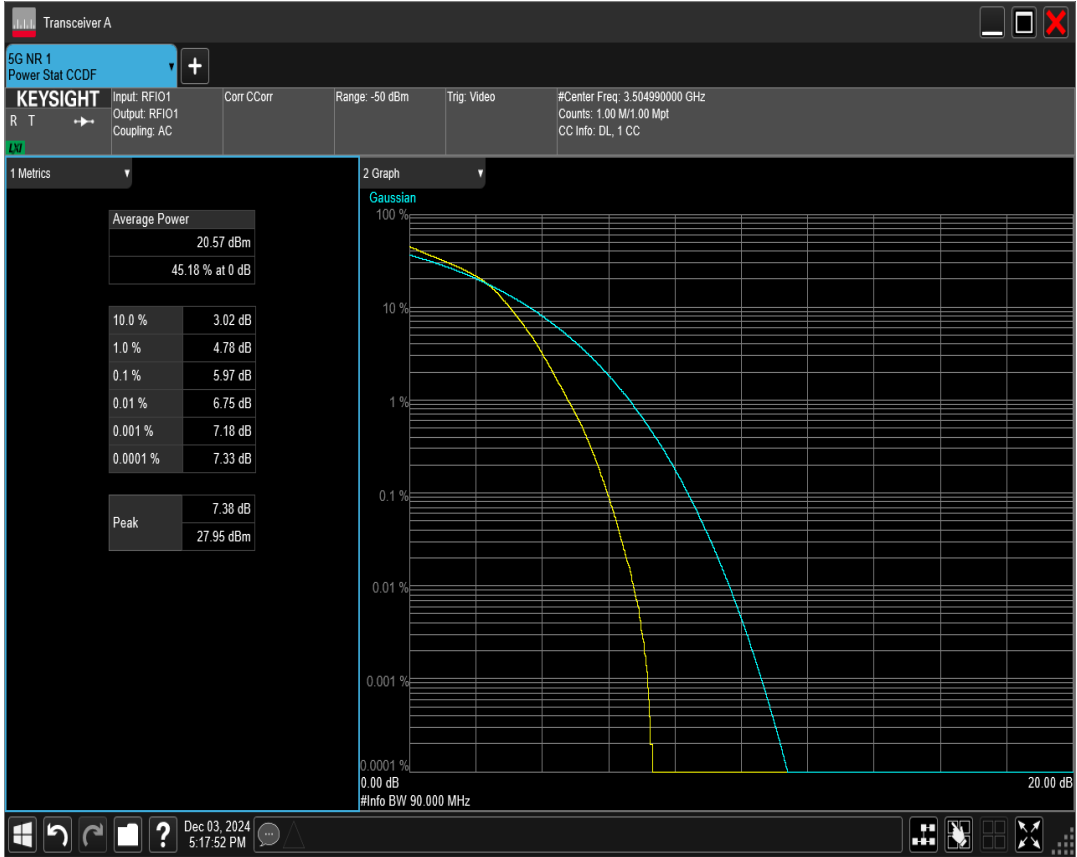
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=60MHz Channel=633334 RB=162@0



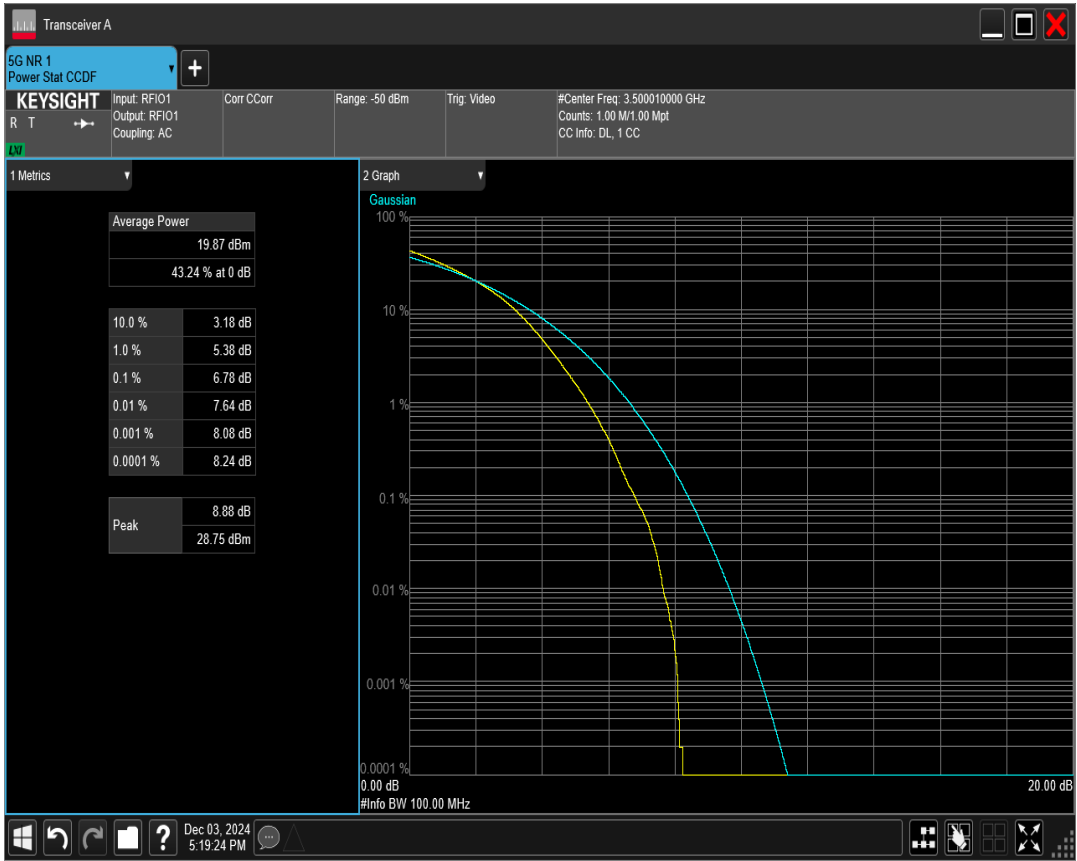
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=60MHz Channel=634666 RB=162@0



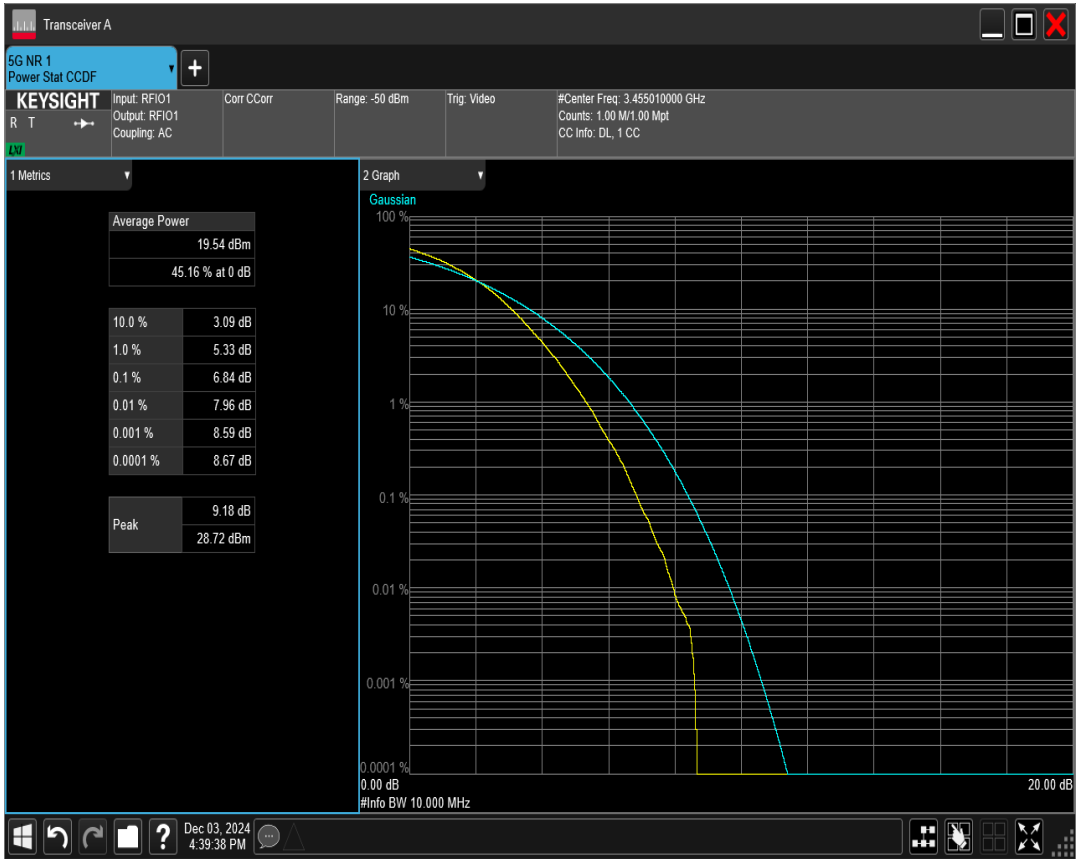
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=90MHz Channel=633666 RB=240@0



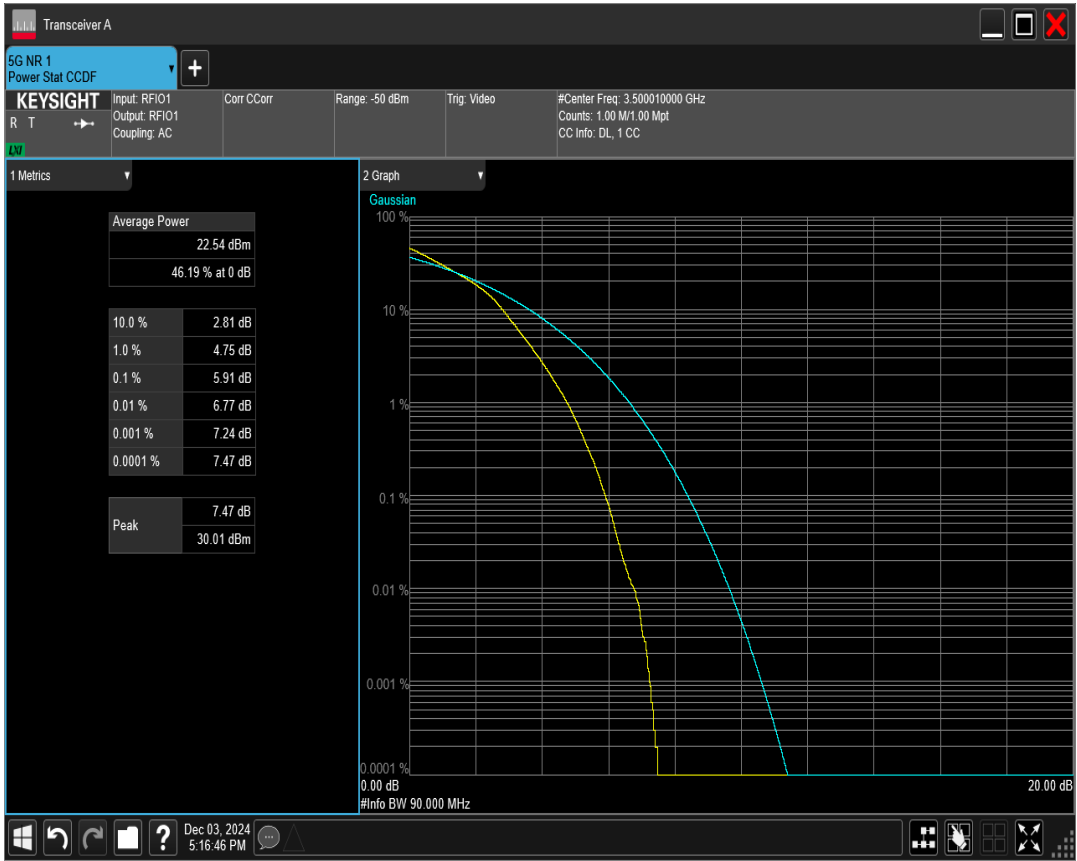
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=100MHz Channel=633334 RB=270@0



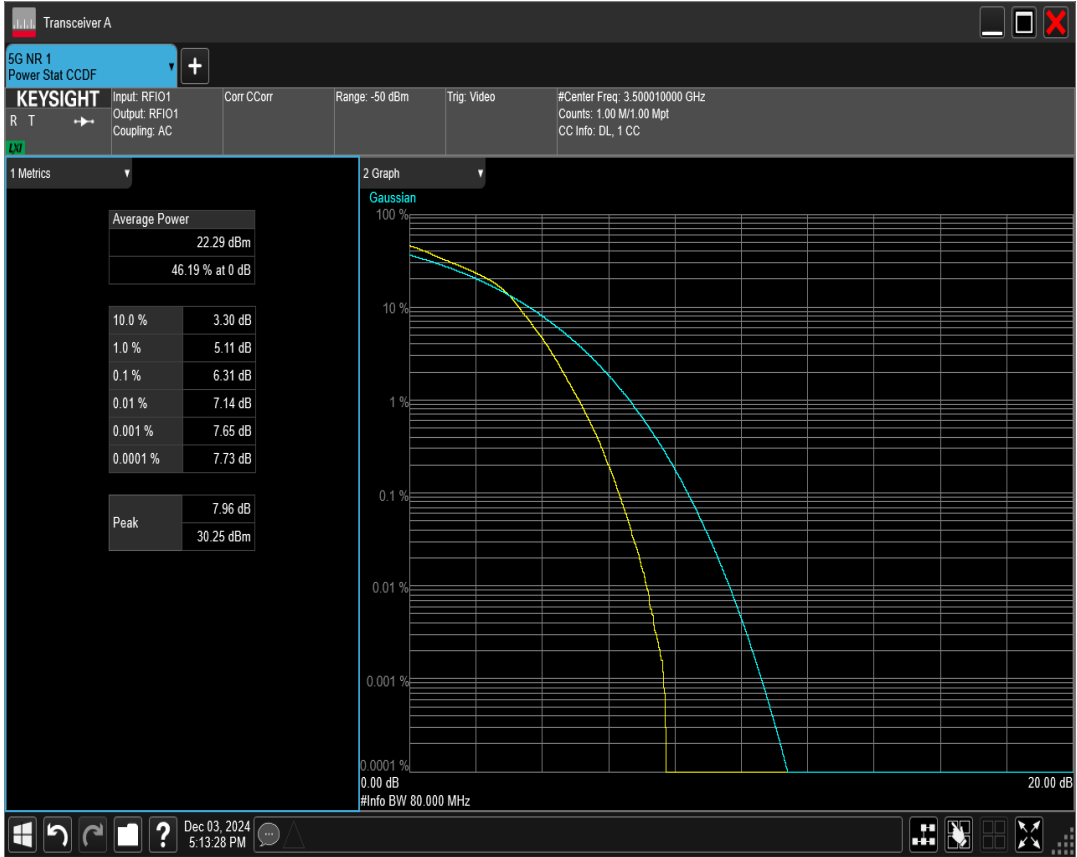
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=10MHz Channel=630334 RB=24@0



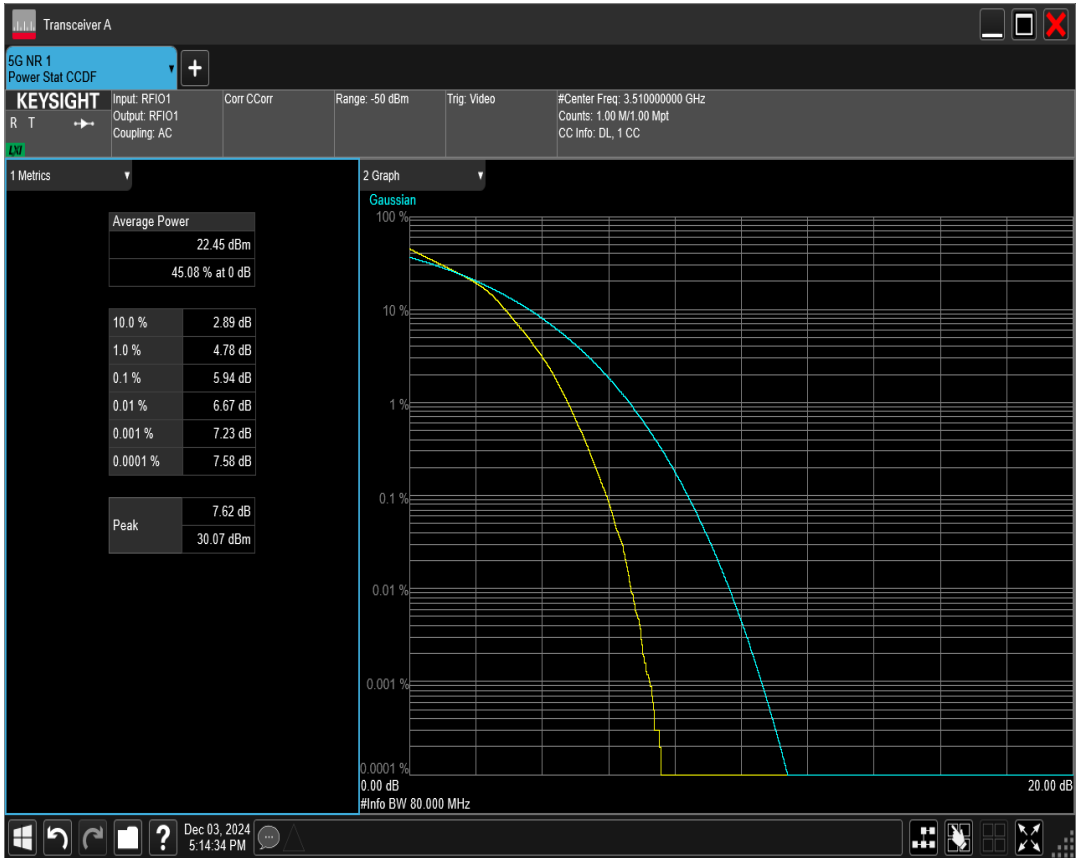
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=90MHz Channel=633334 RB=240@0



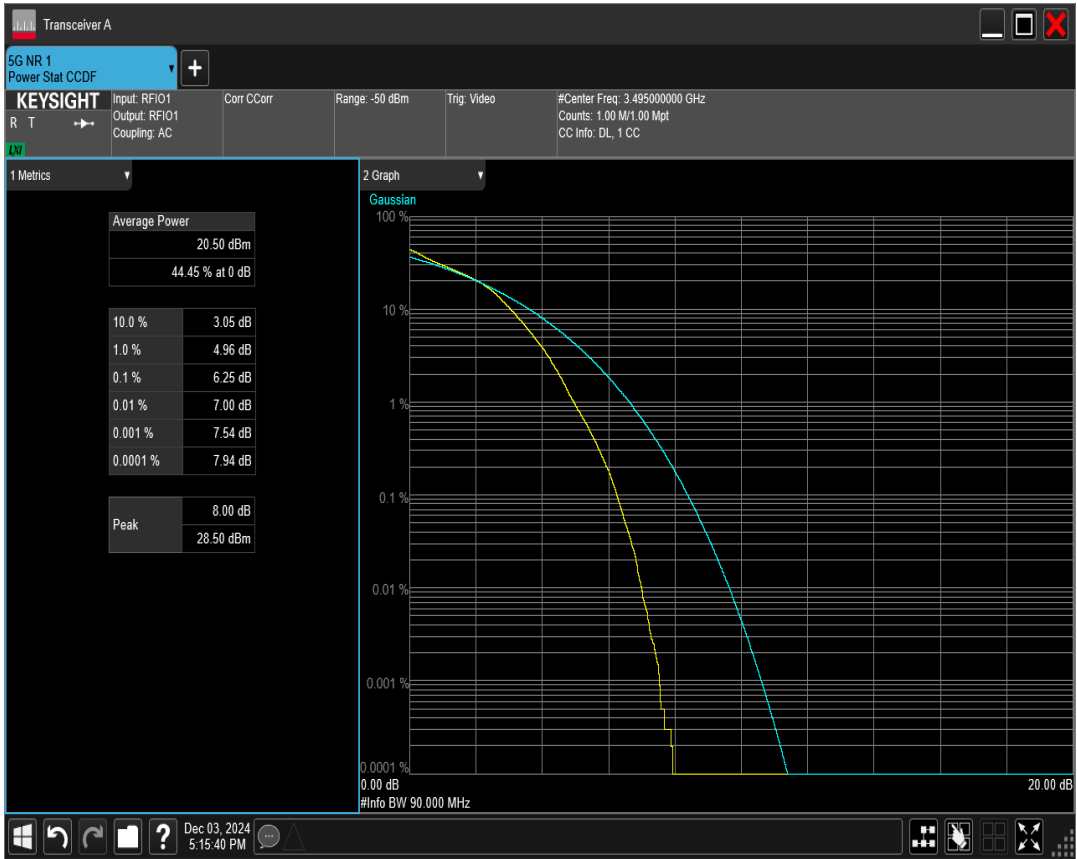
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=80MHz Channel=633334 RB=216@0



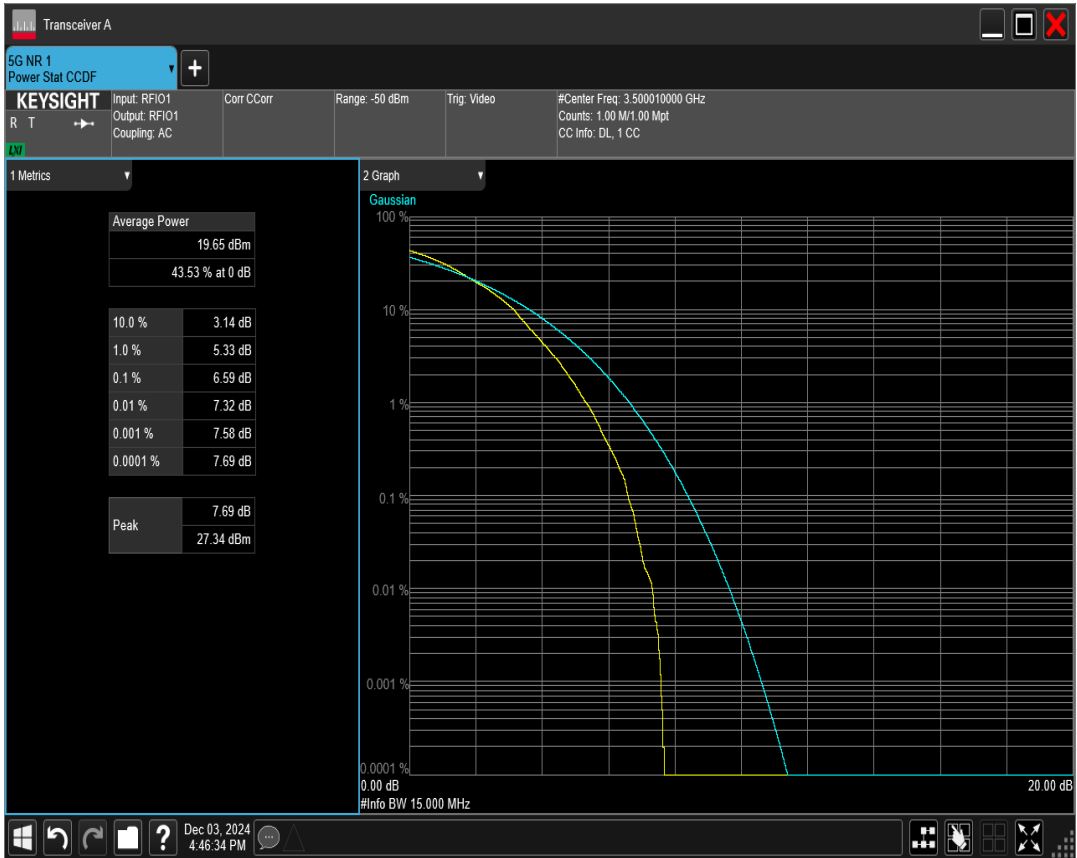
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=80MHz Channel=634000 RB=216@0



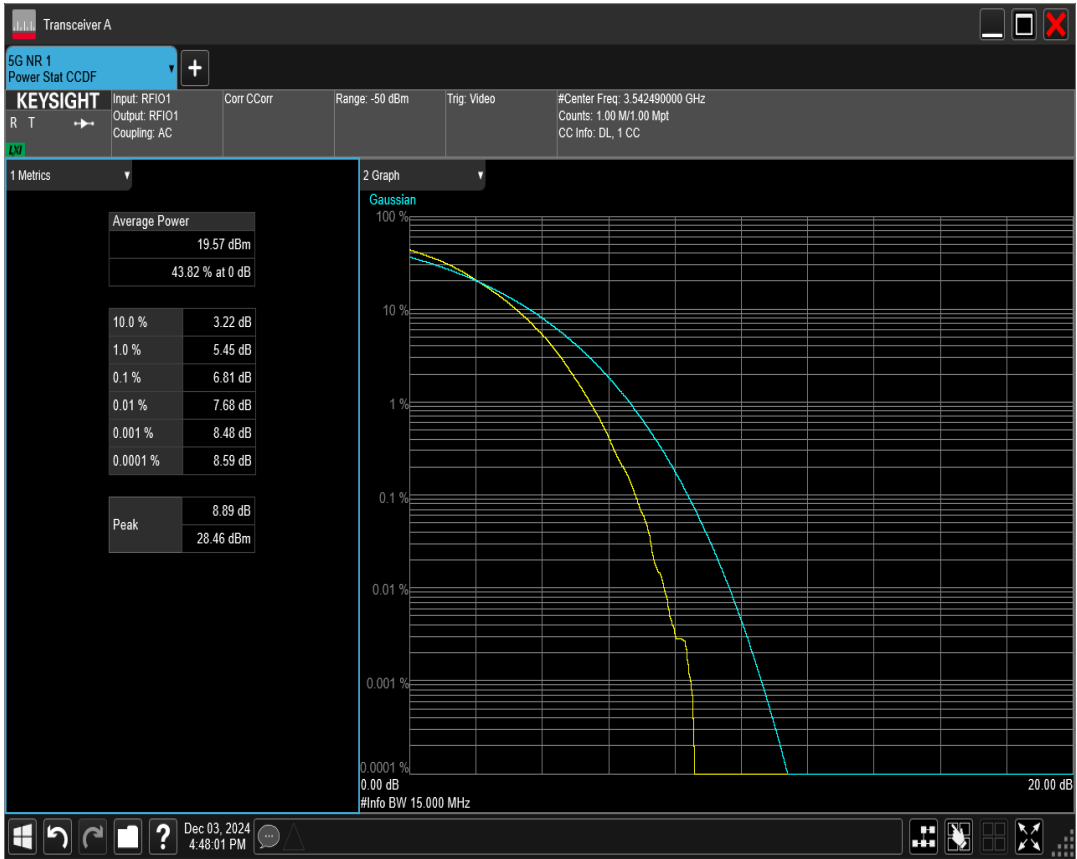
n78(3450-3550) SCS=30kHz DFT_QAM16 BW=90MHz Channel=633000 RB=240@0



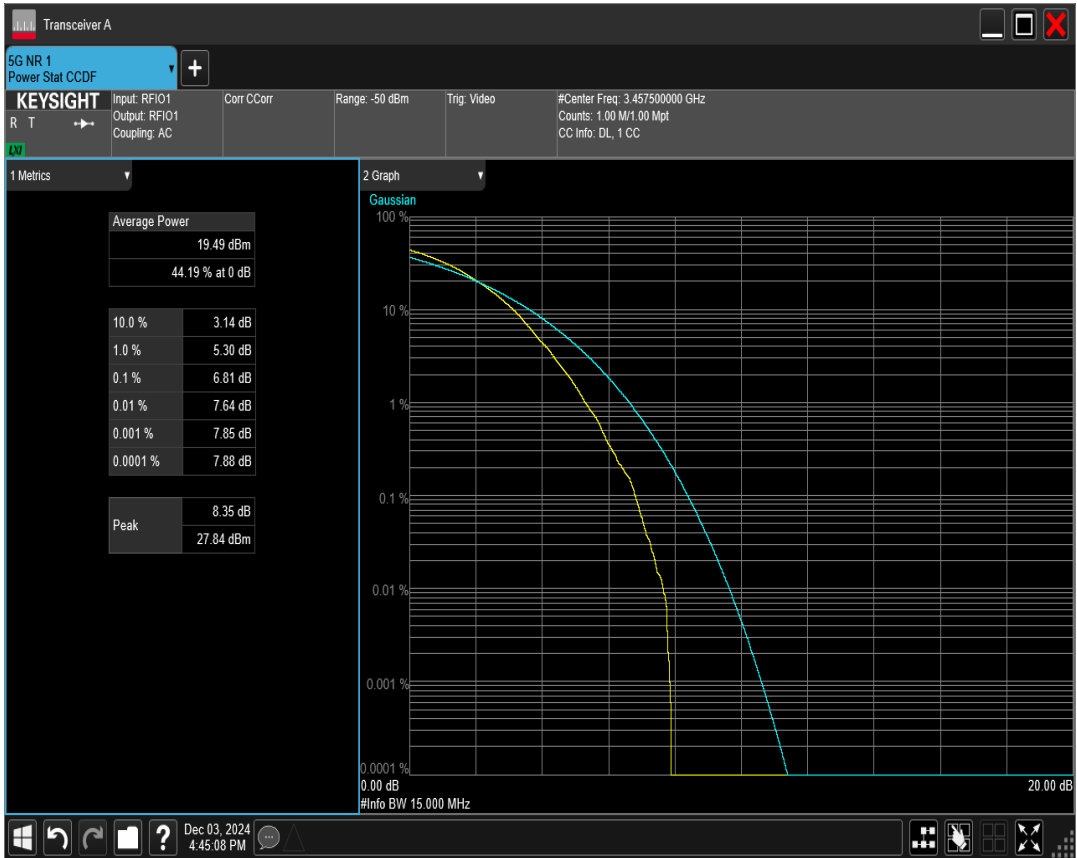
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=15MHz Channel=633334 RB=36@0



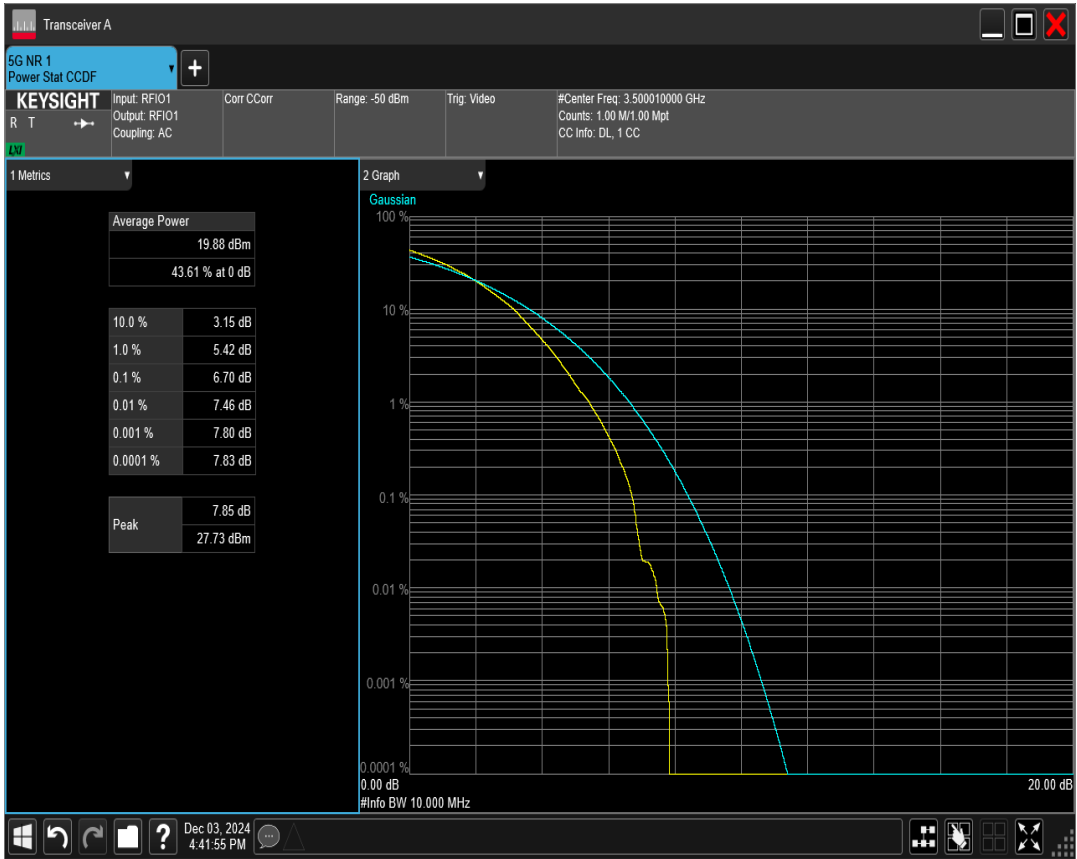
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=15MHz Channel=636166 RB=36@0



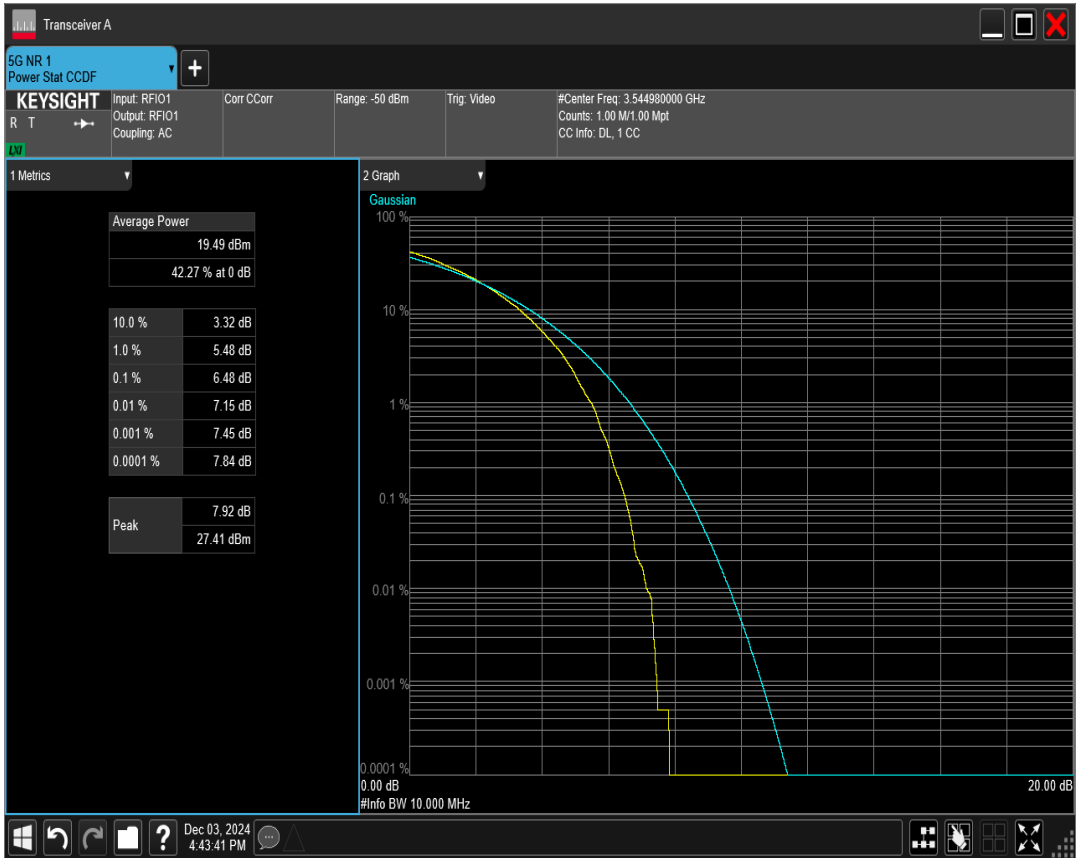
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=15MHz Channel=630500 RB=36@0



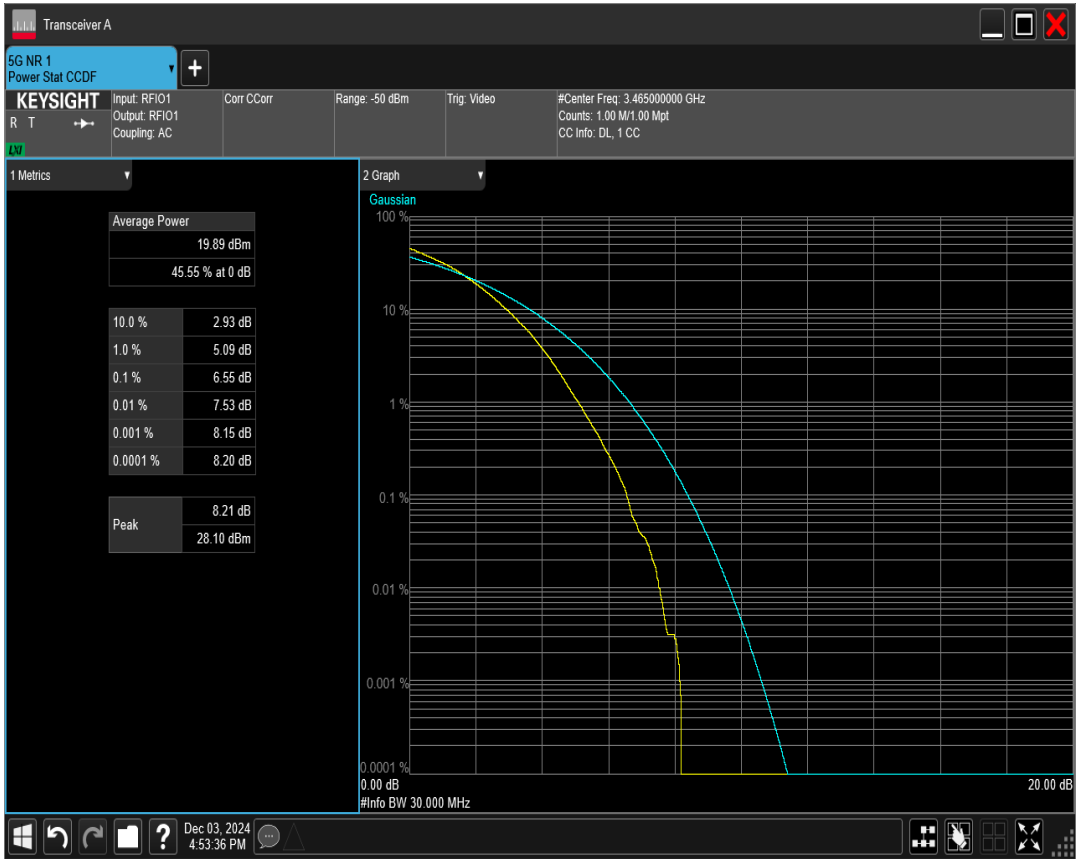
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=10MHz Channel=633334 RB=24@0



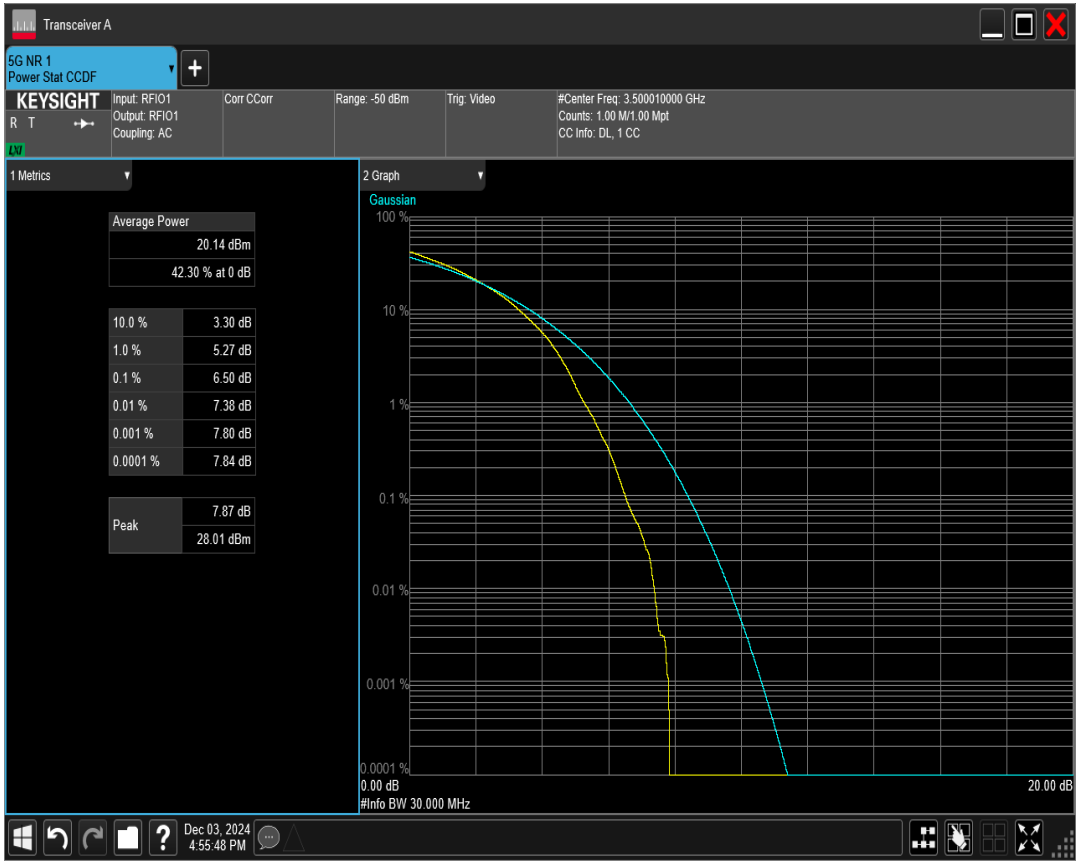
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=10MHz Channel=636332 RB=24@0



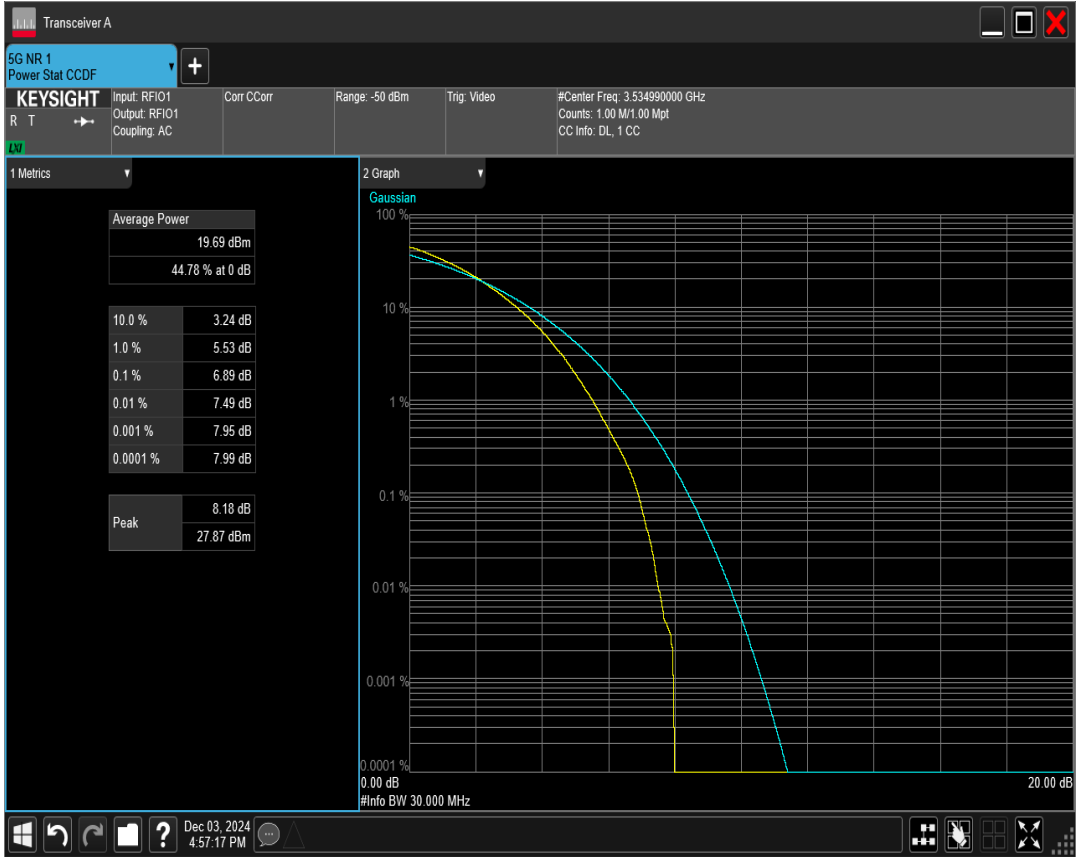
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=30MHz Channel=631000 RB=75@0



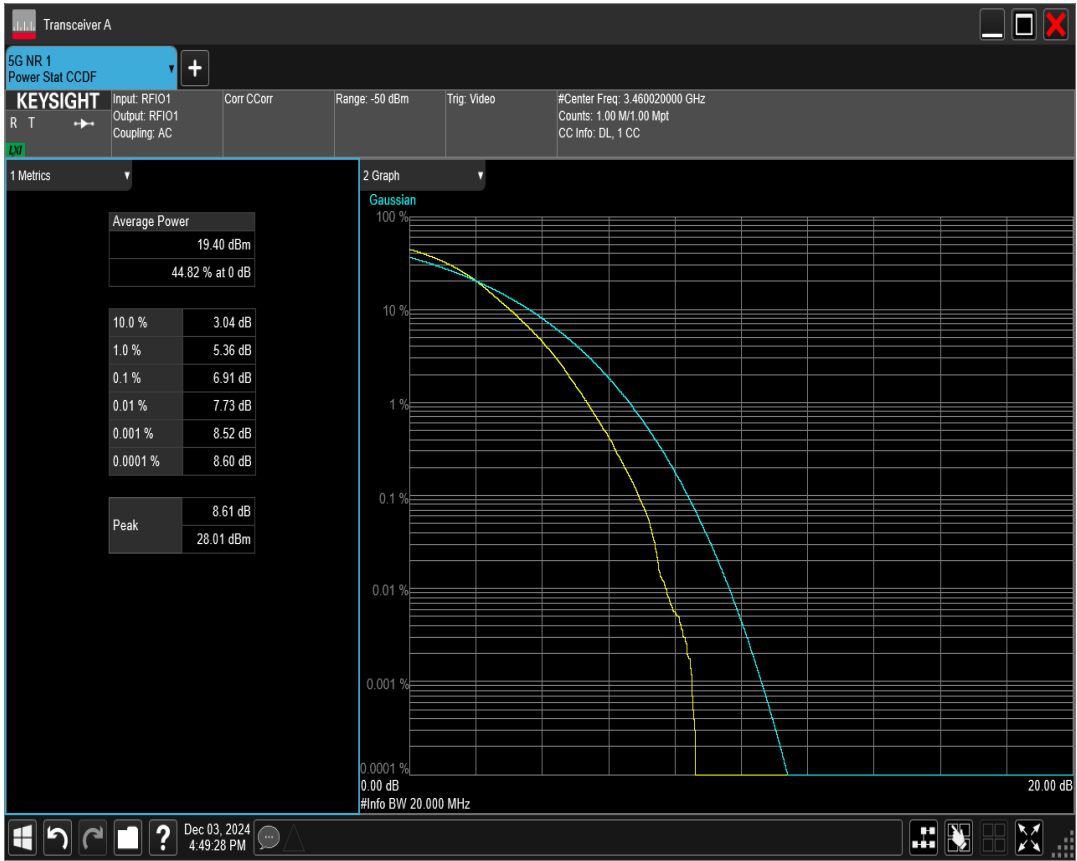
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=30MHz Channel=633334 RB=75@0



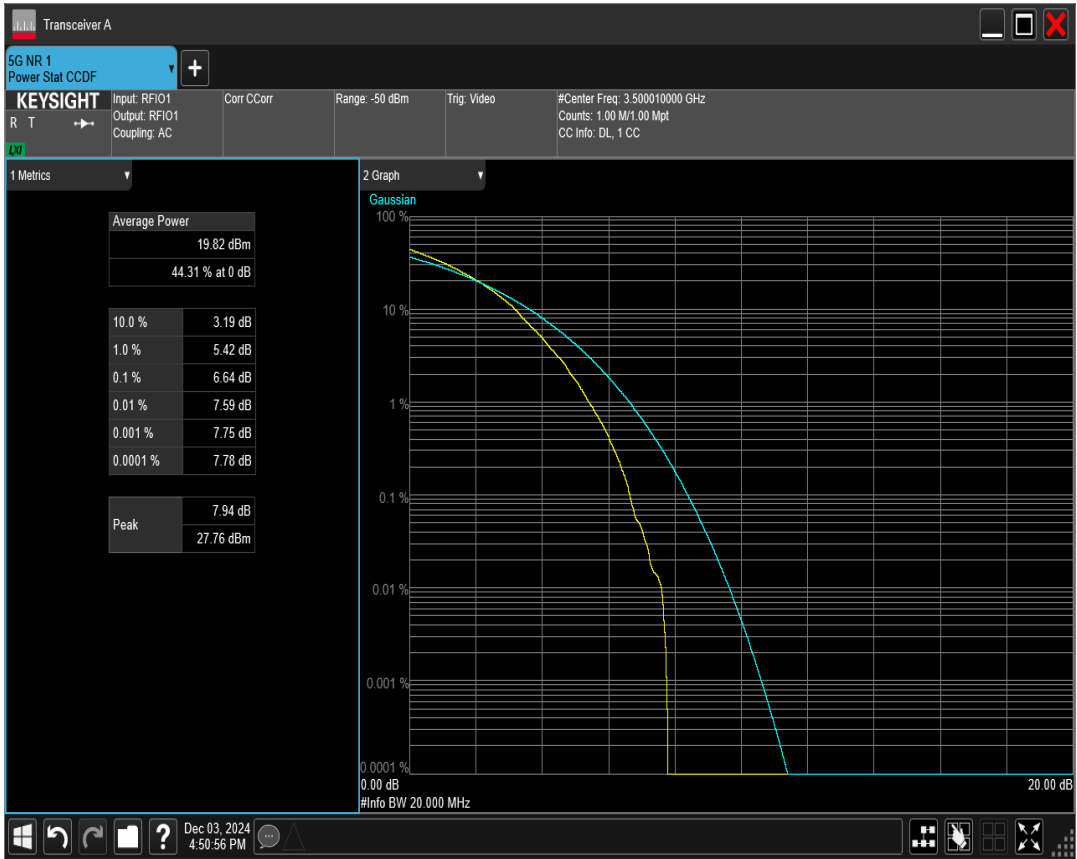
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=30MHz Channel=635666 RB=75@0



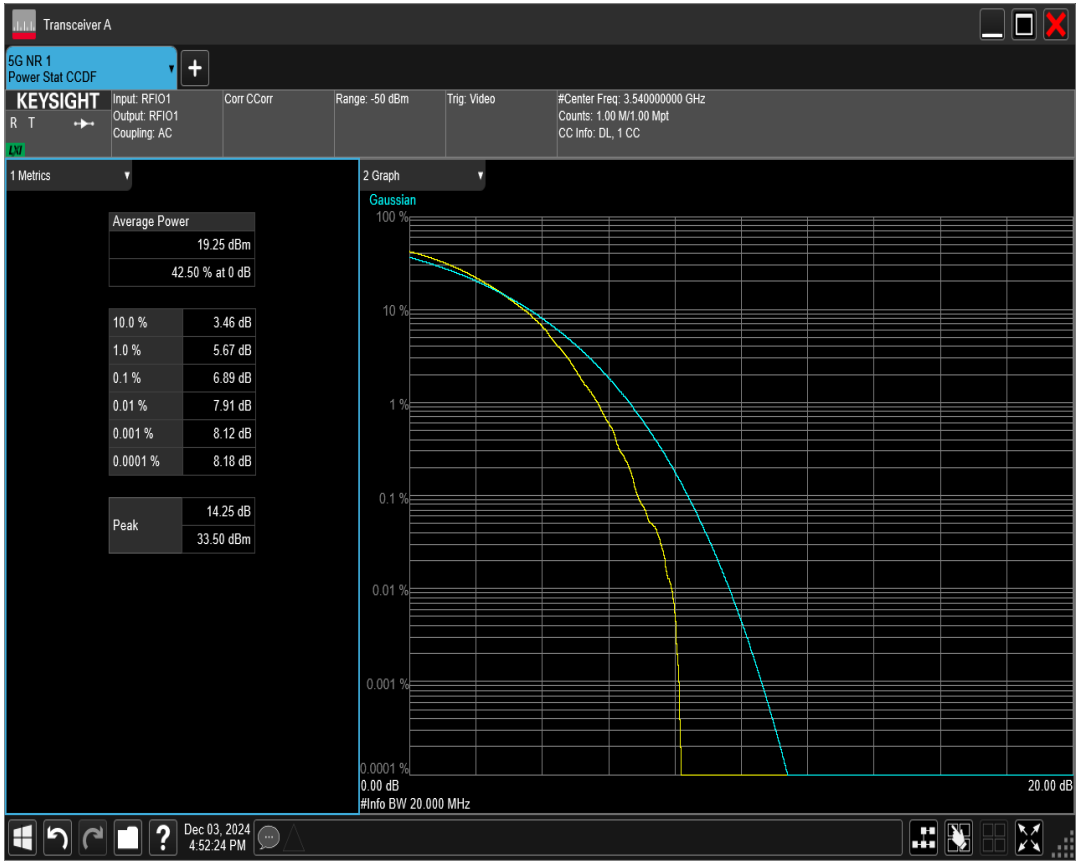
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=20MHz Channel=630668 RB=50@0



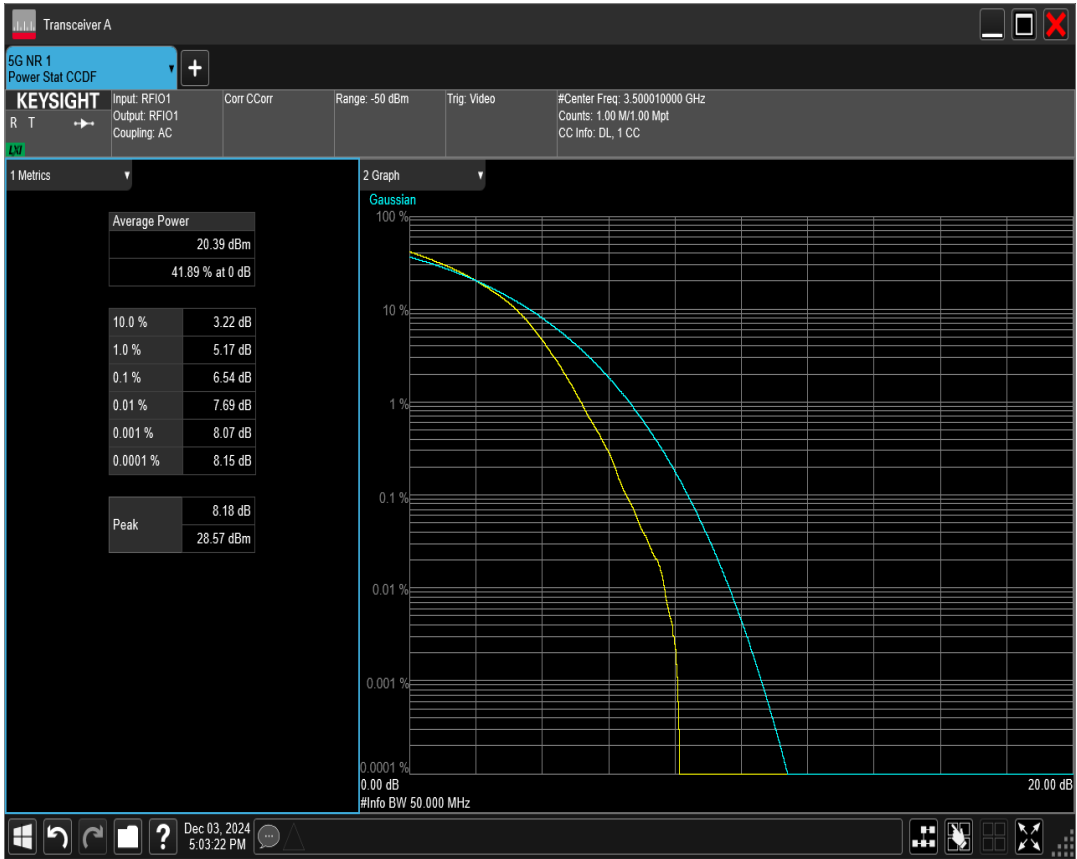
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=20MHz Channel=633334 RB=50@0



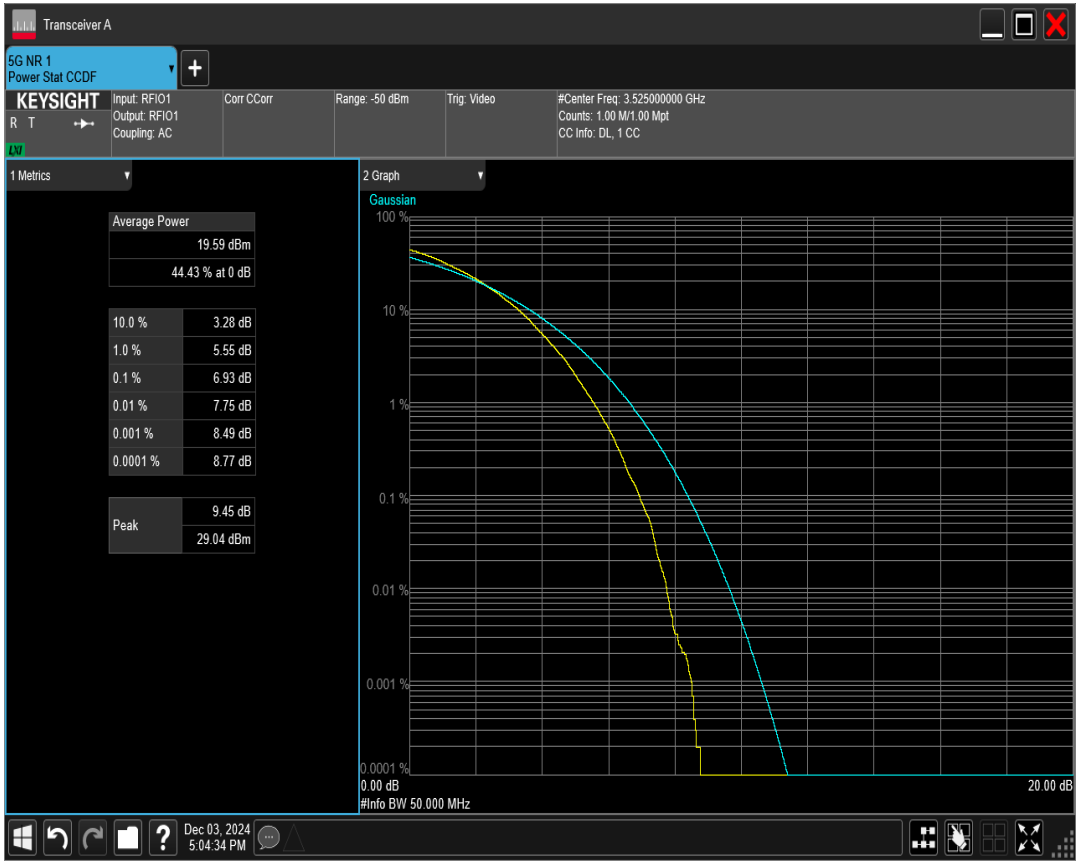
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=20MHz Channel=636000 RB=50@0



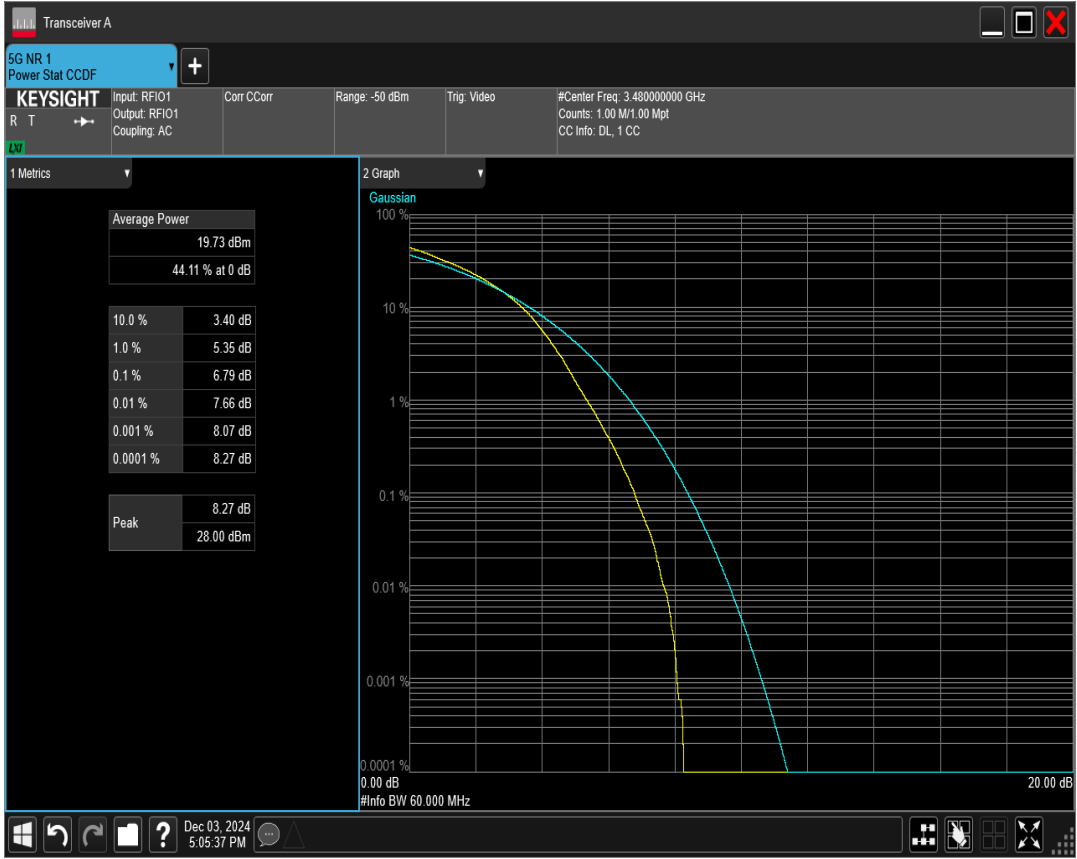
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=50MHz Channel=633334 RB=128@0



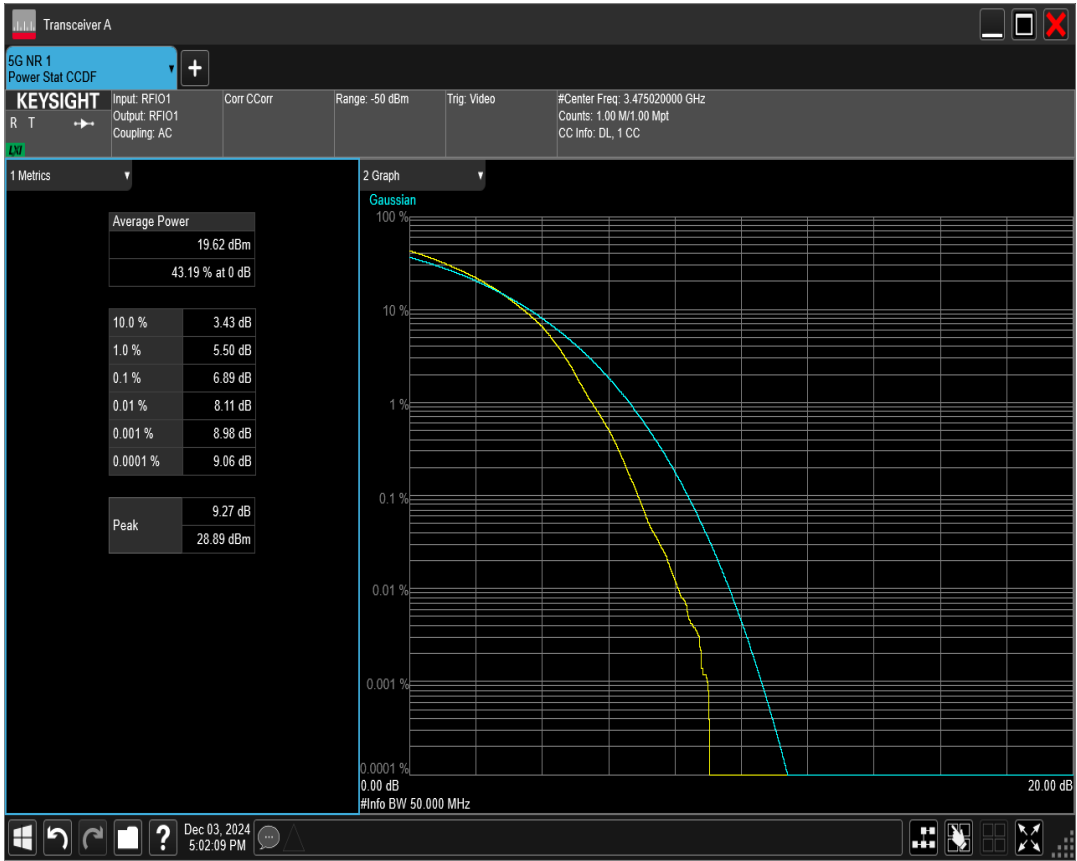
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=50MHz Channel=635000 RB=128@0



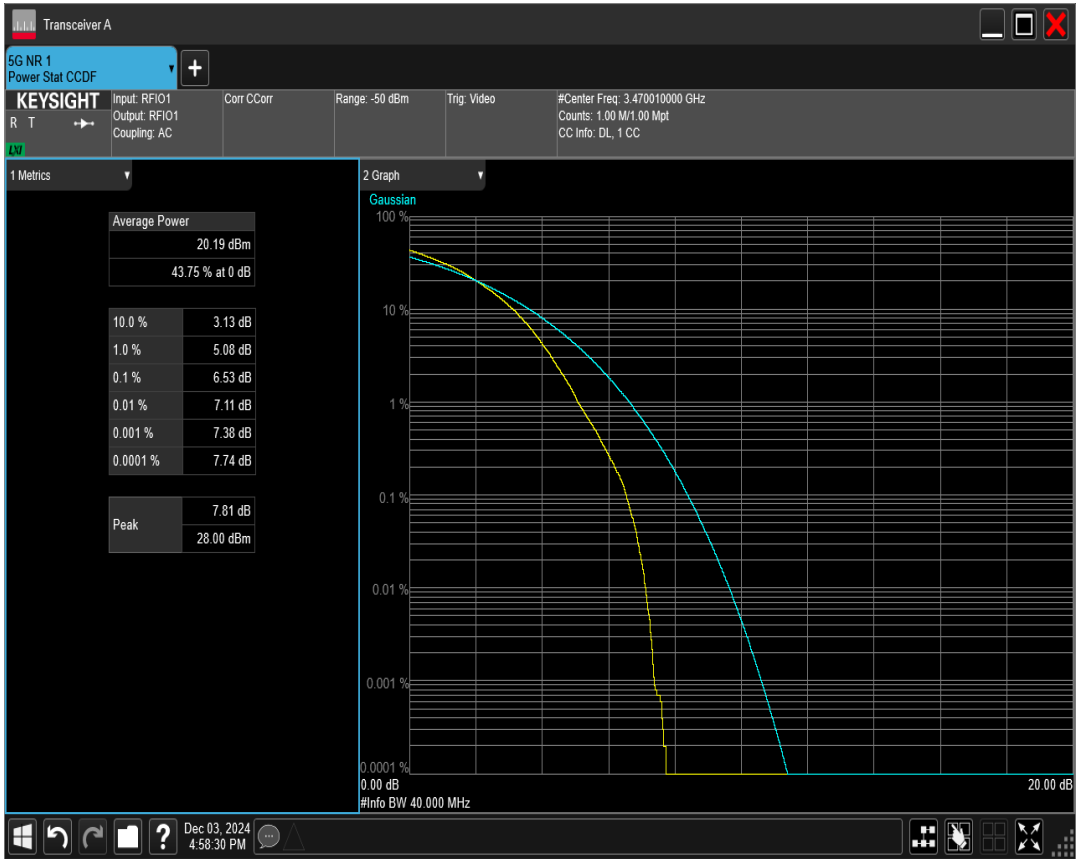
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=60MHz Channel=632000 RB=162@0



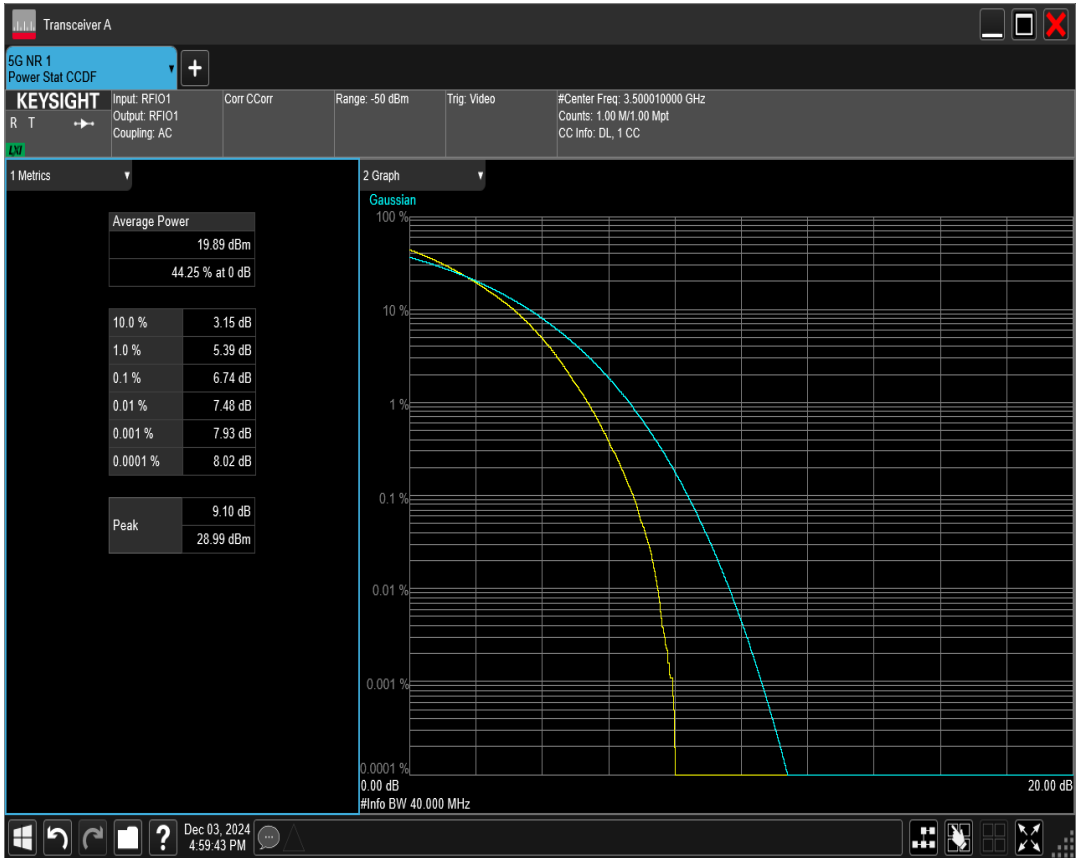
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=50MHz Channel=631668 RB=128@0



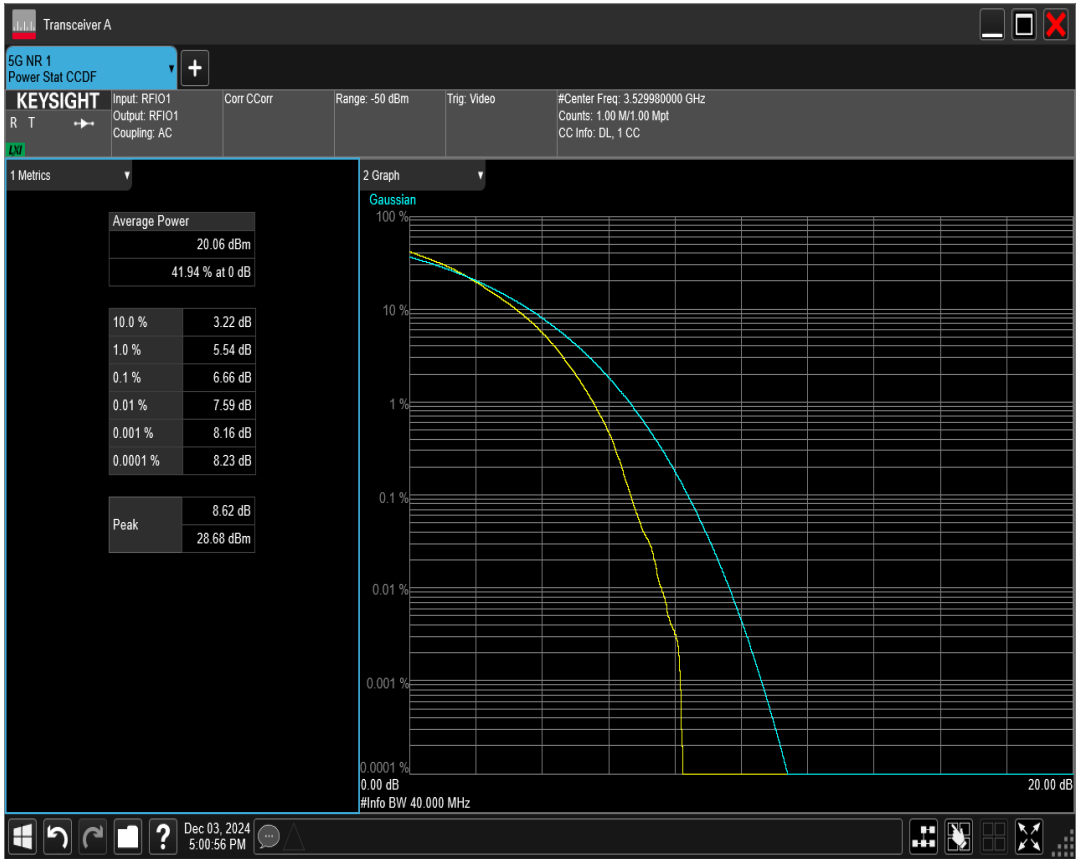
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=40MHz Channel=631334 RB=100@0



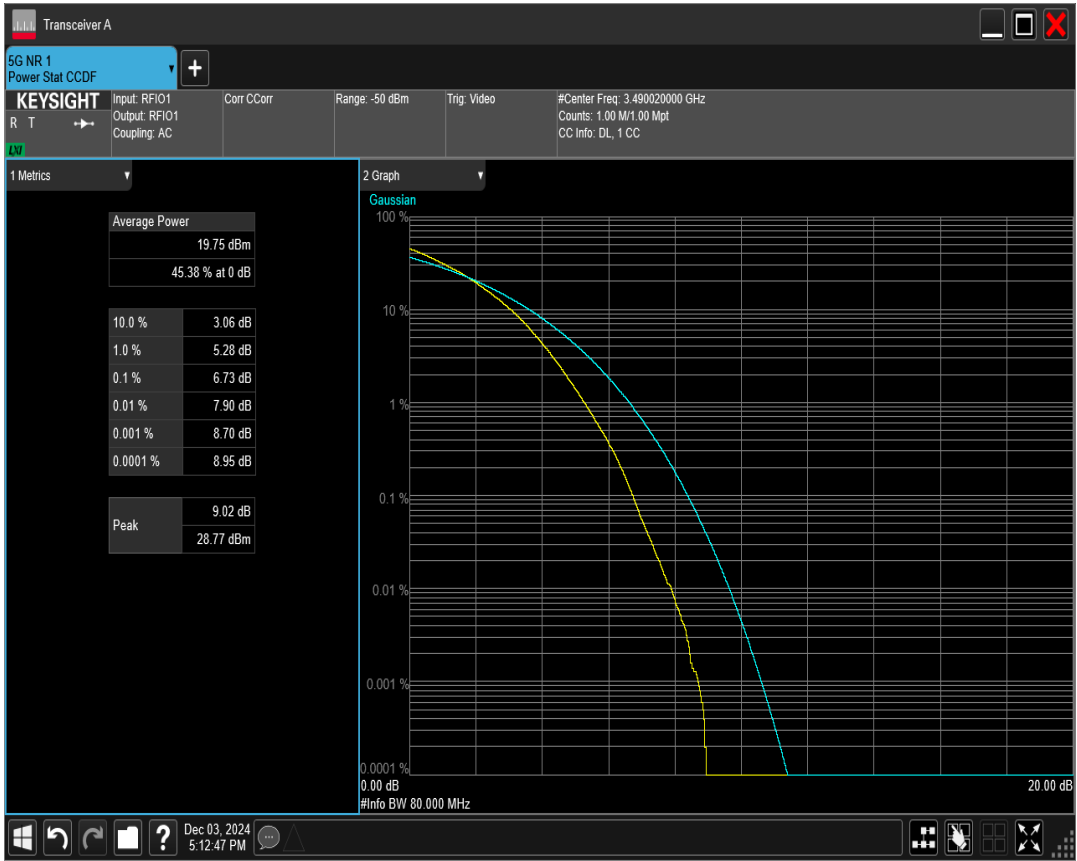
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=40MHz Channel=633334 RB=100@0



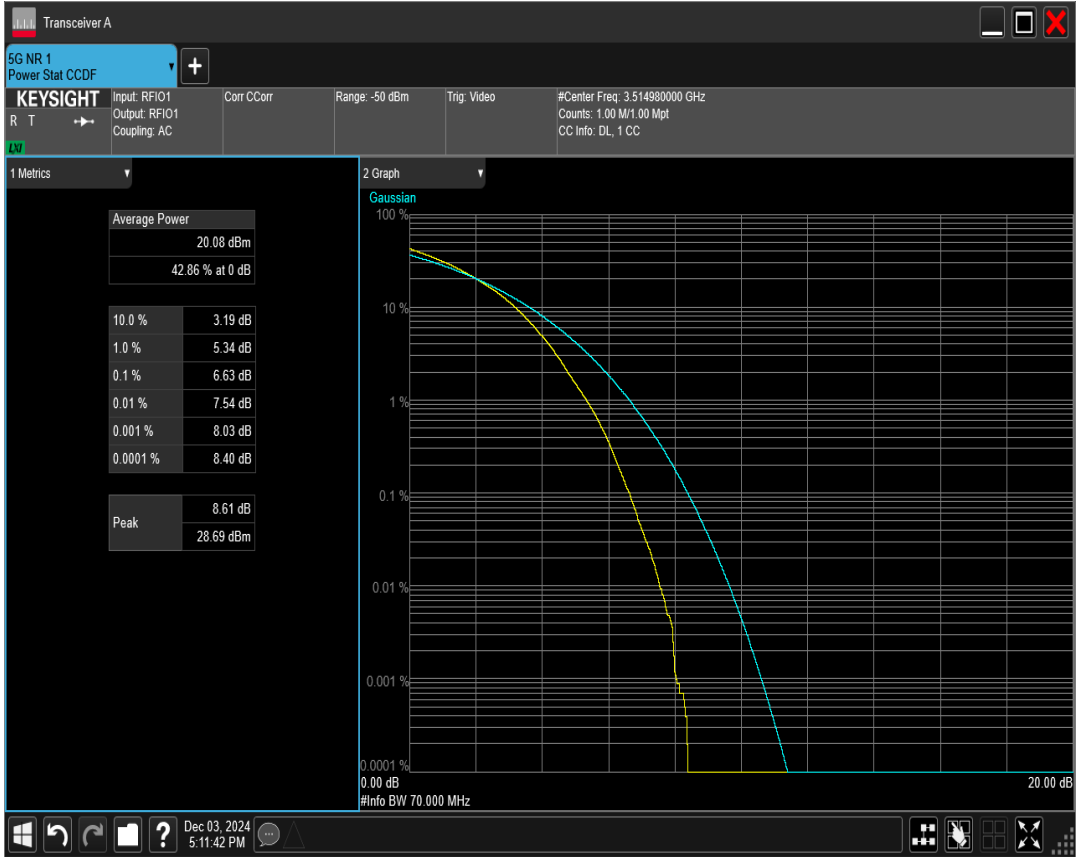
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=40MHz Channel=635332 RB=100@0



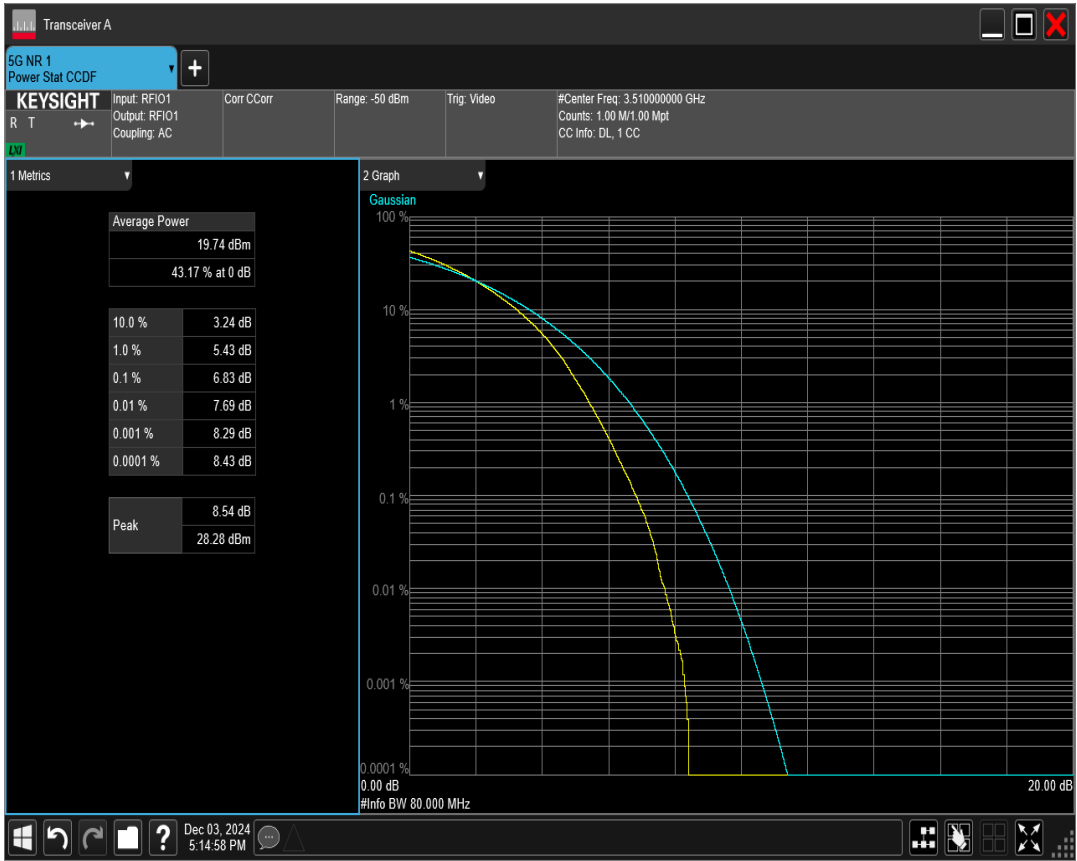
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=80MHz Channel=632668 RB=216@0



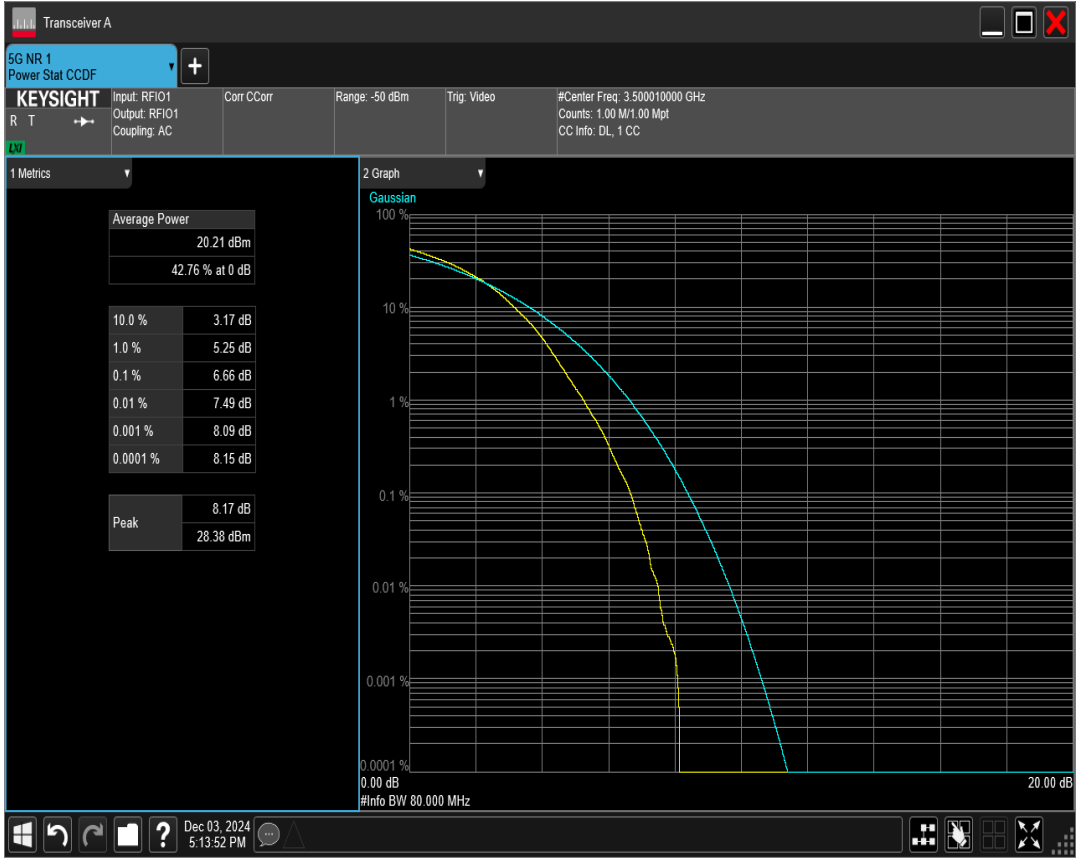
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=70MHz Channel=634332 RB=180@0



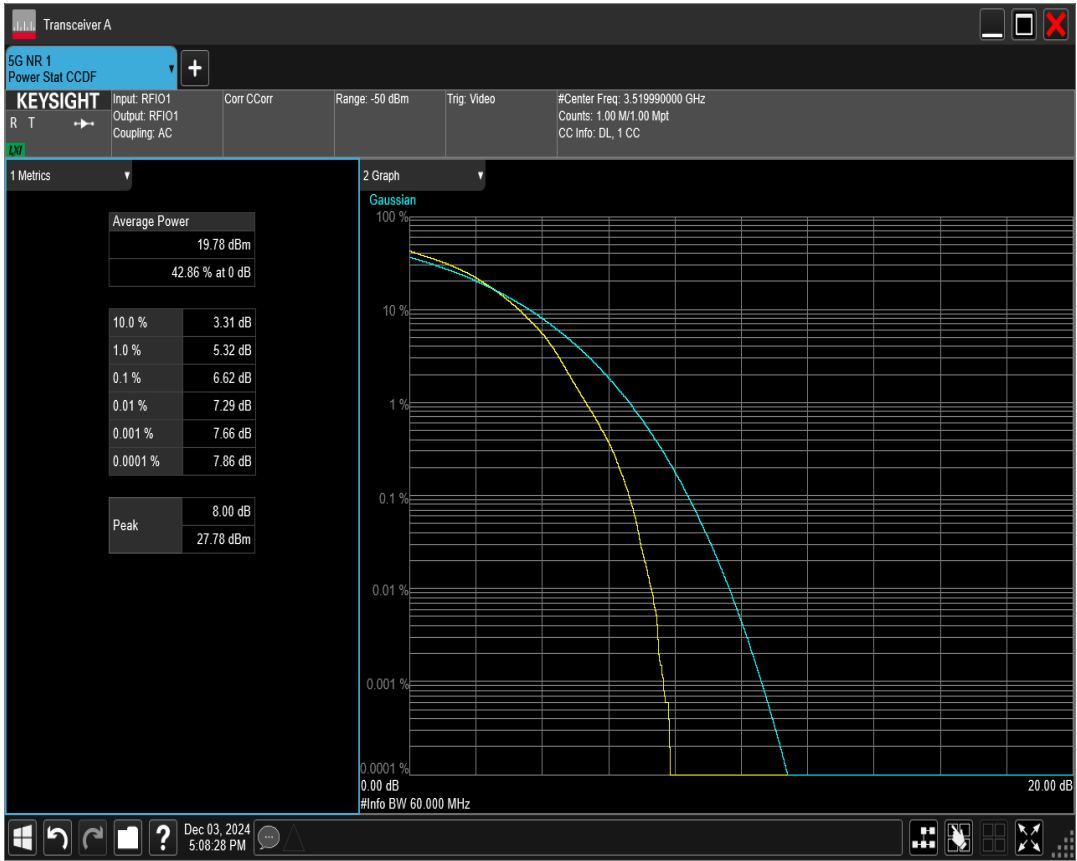
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=80MHz Channel=634000 RB=216@0



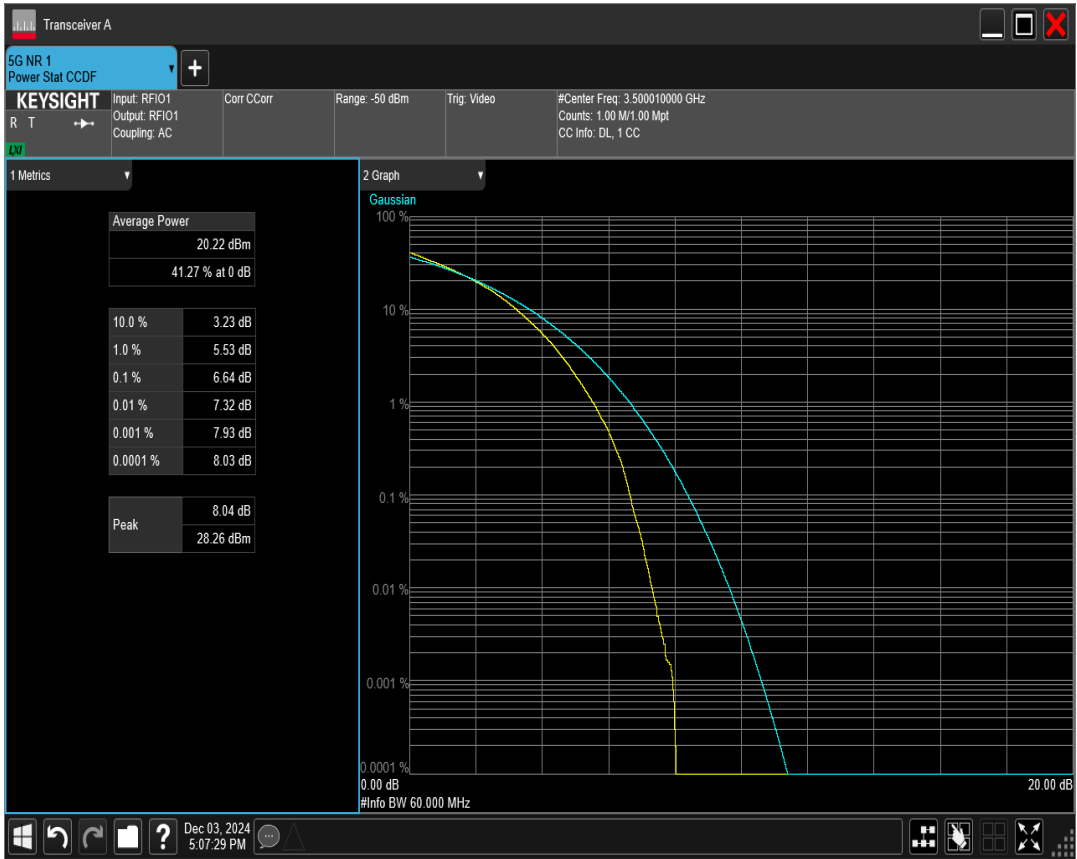
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=80MHz Channel=633334 RB=216@0



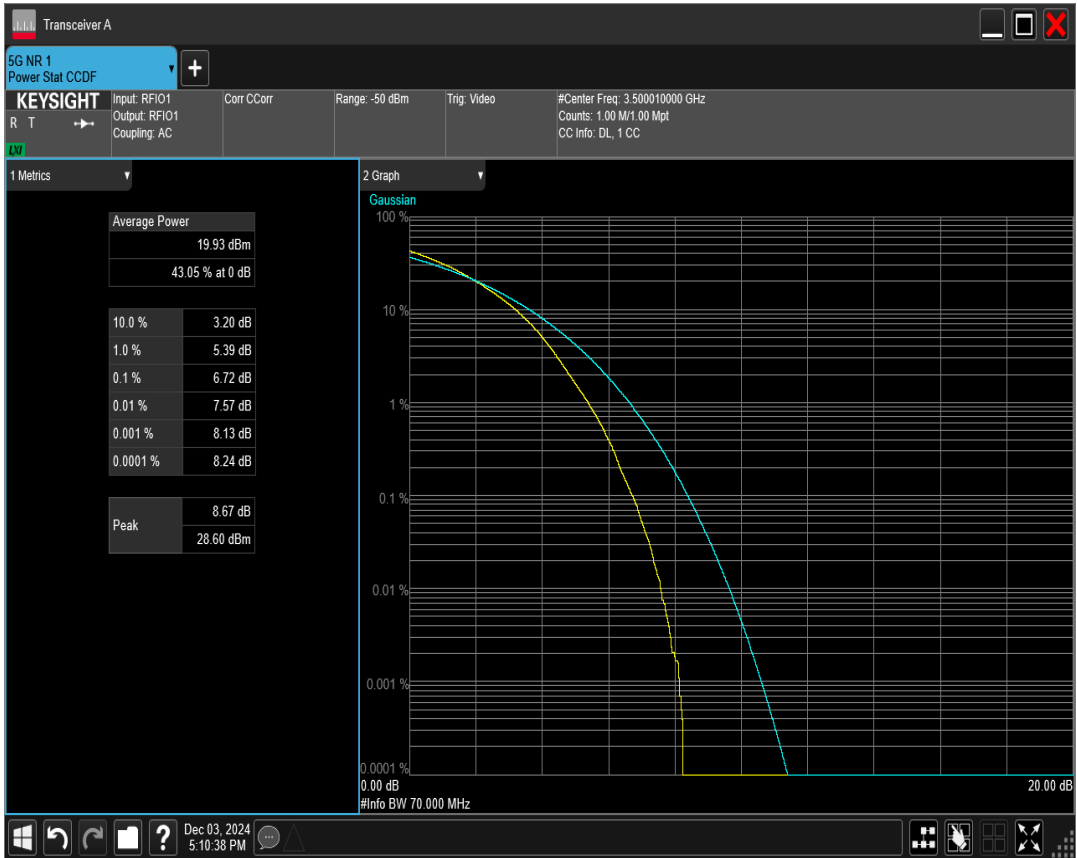
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=60MHz Channel=634666 RB=162@0



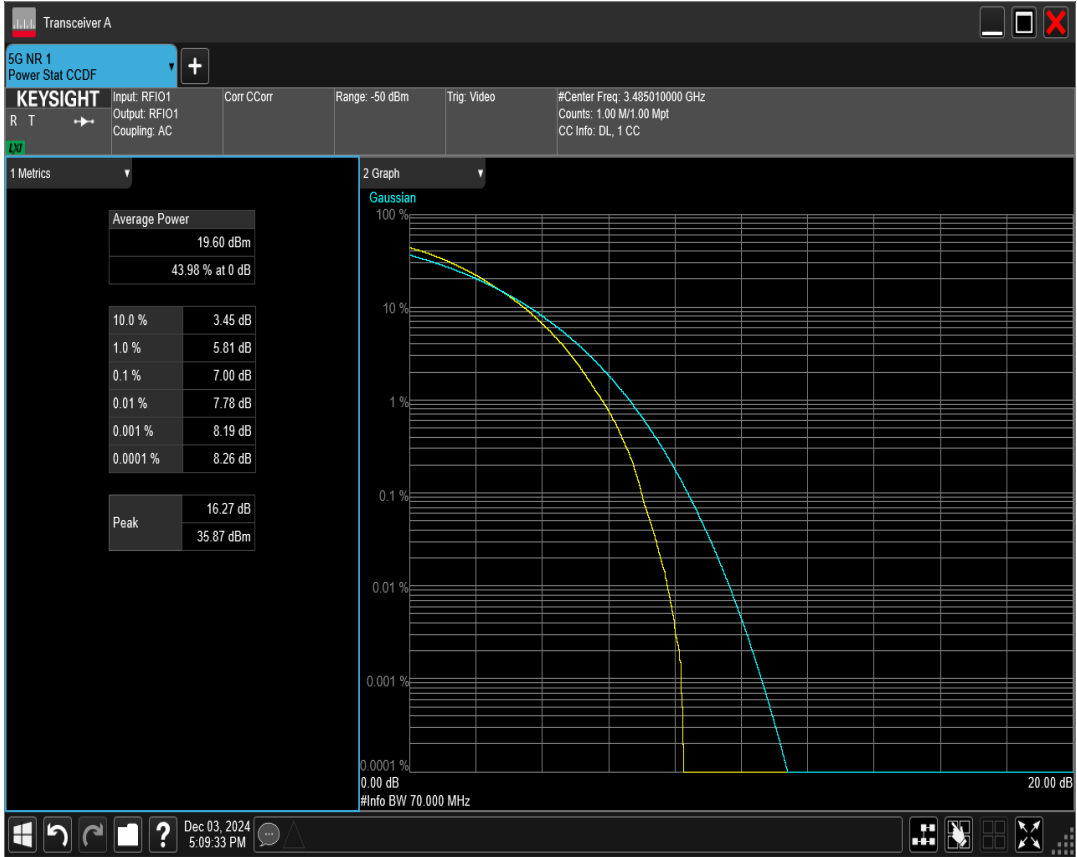
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=60MHz Channel=633334 RB=162@0



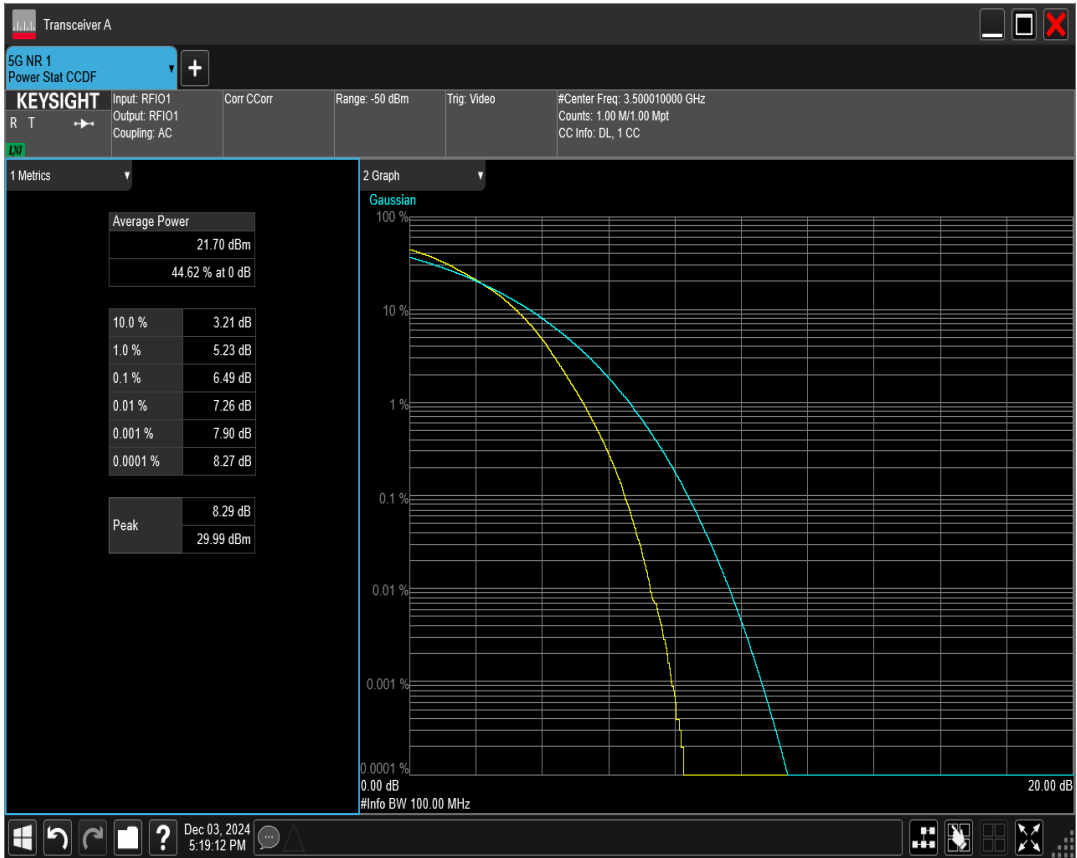
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=70MHz Channel=633334 RB=180@0



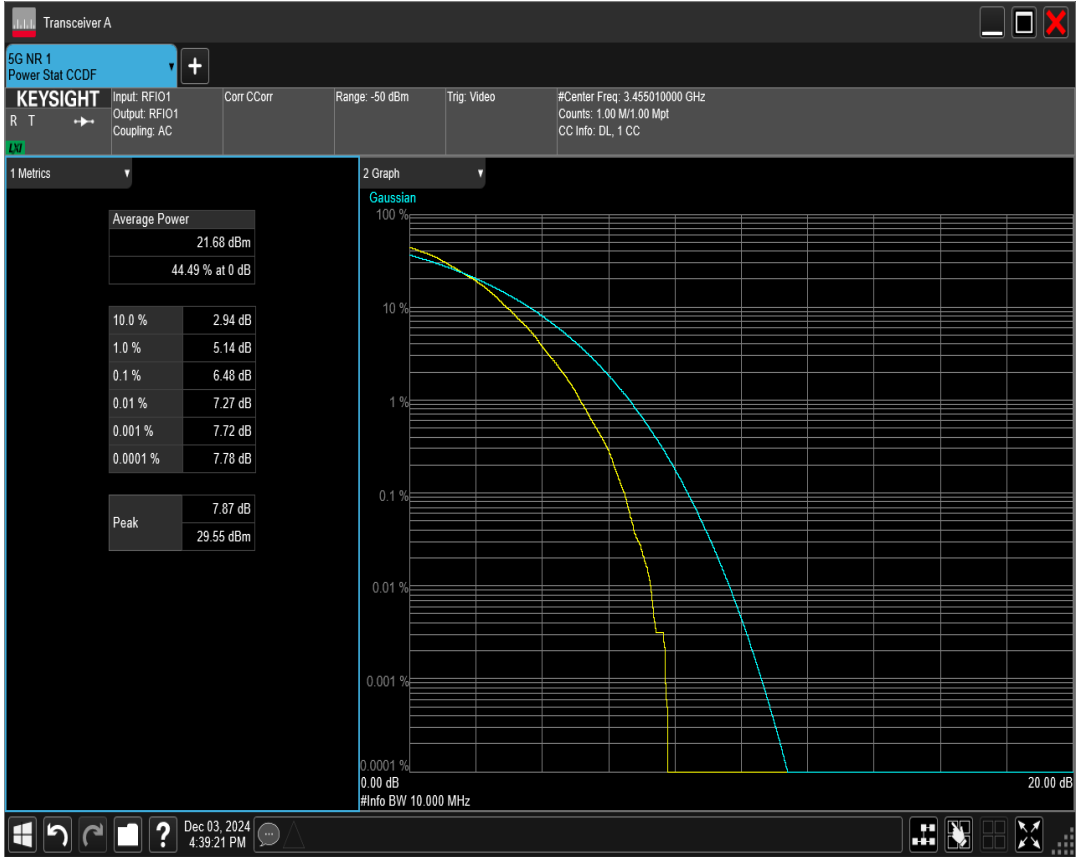
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=70MHz Channel=632334 RB=180@0



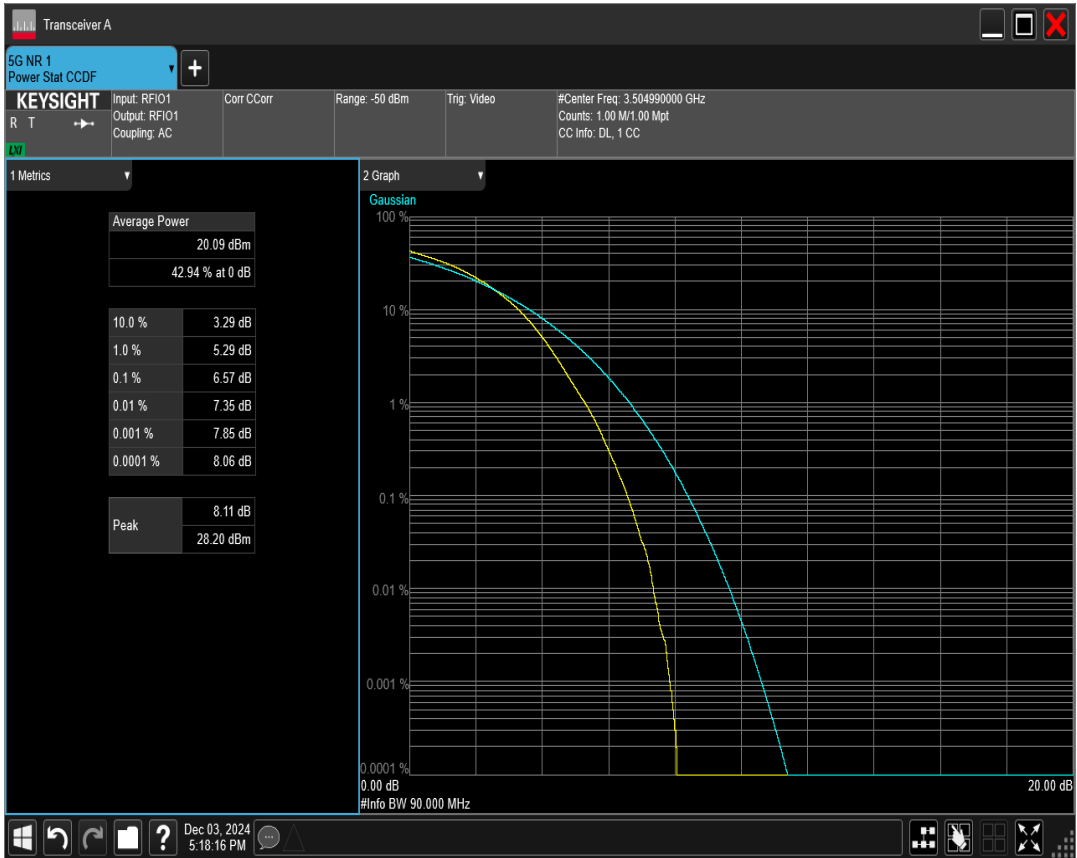
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=100MHz Channel=633334 RB=270@0



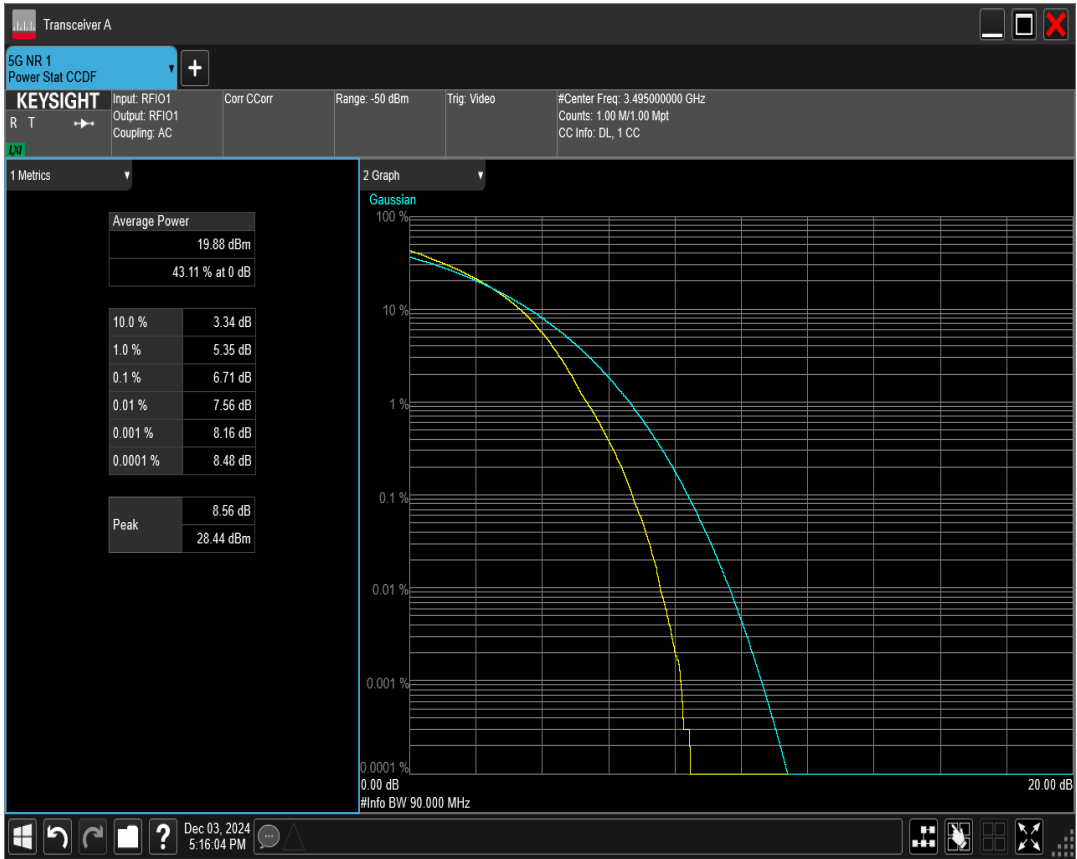
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=10MHz Channel=630334 RB=24@0



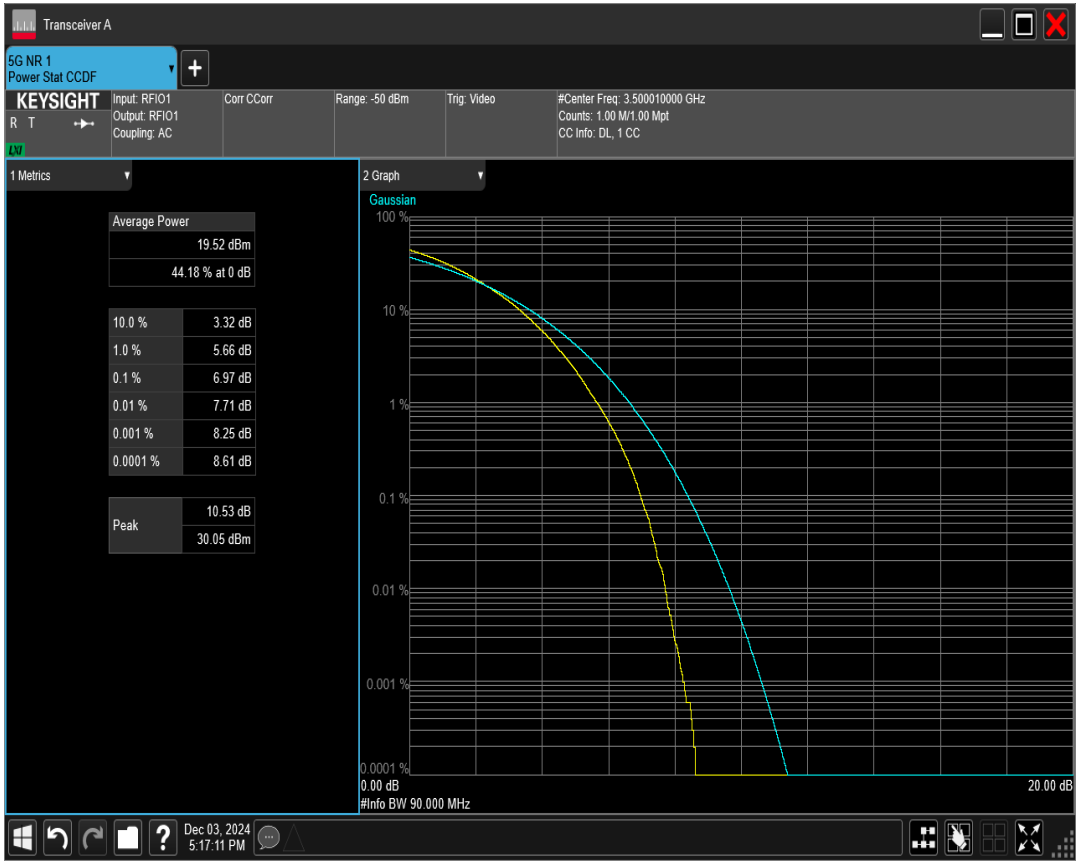
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=90MHz Channel=633666 RB=240@0



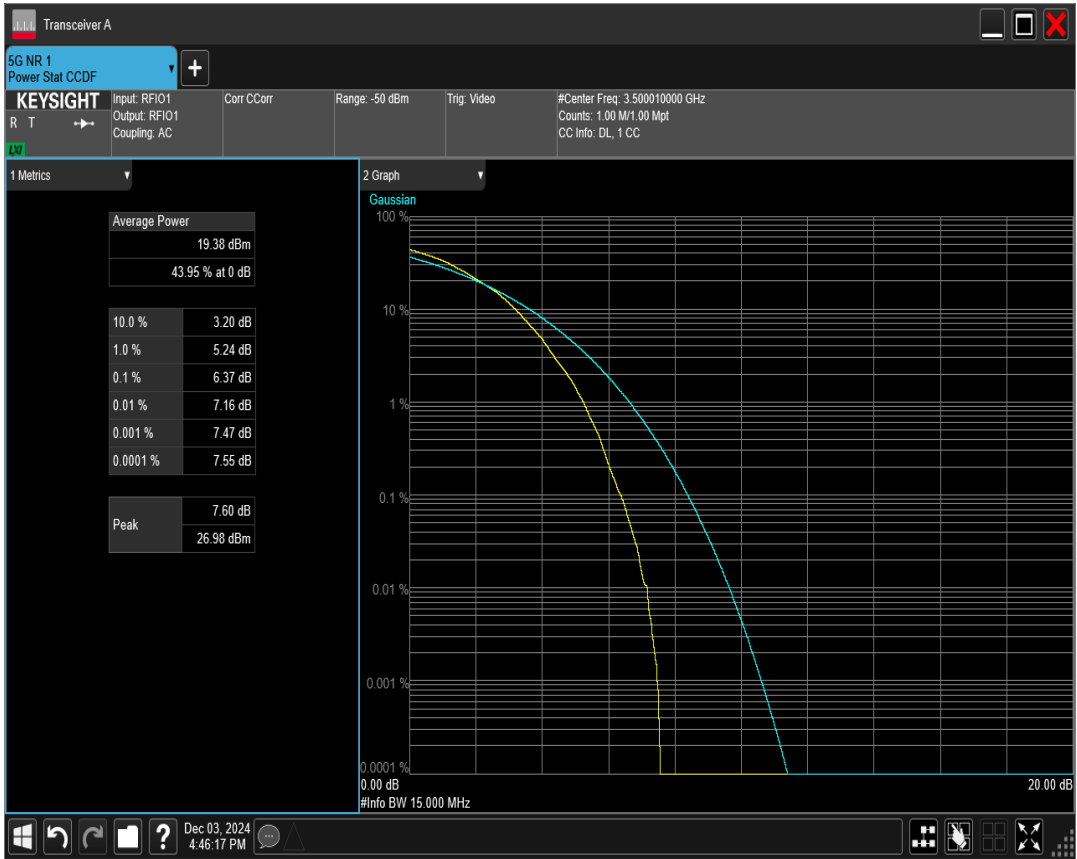
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=90MHz Channel=633000 RB=240@0



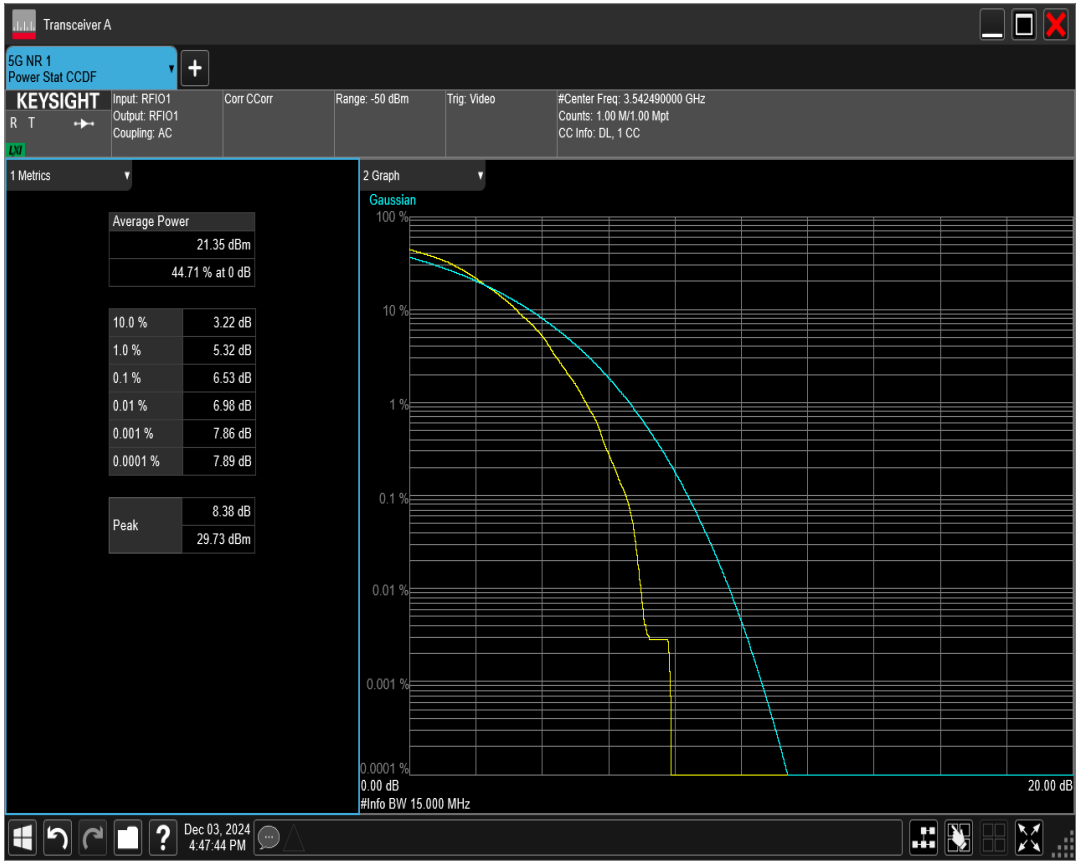
n78(3450-3550) SCS=30kHz DFT_QAM256 BW=90MHz Channel=633334 RB=240@0



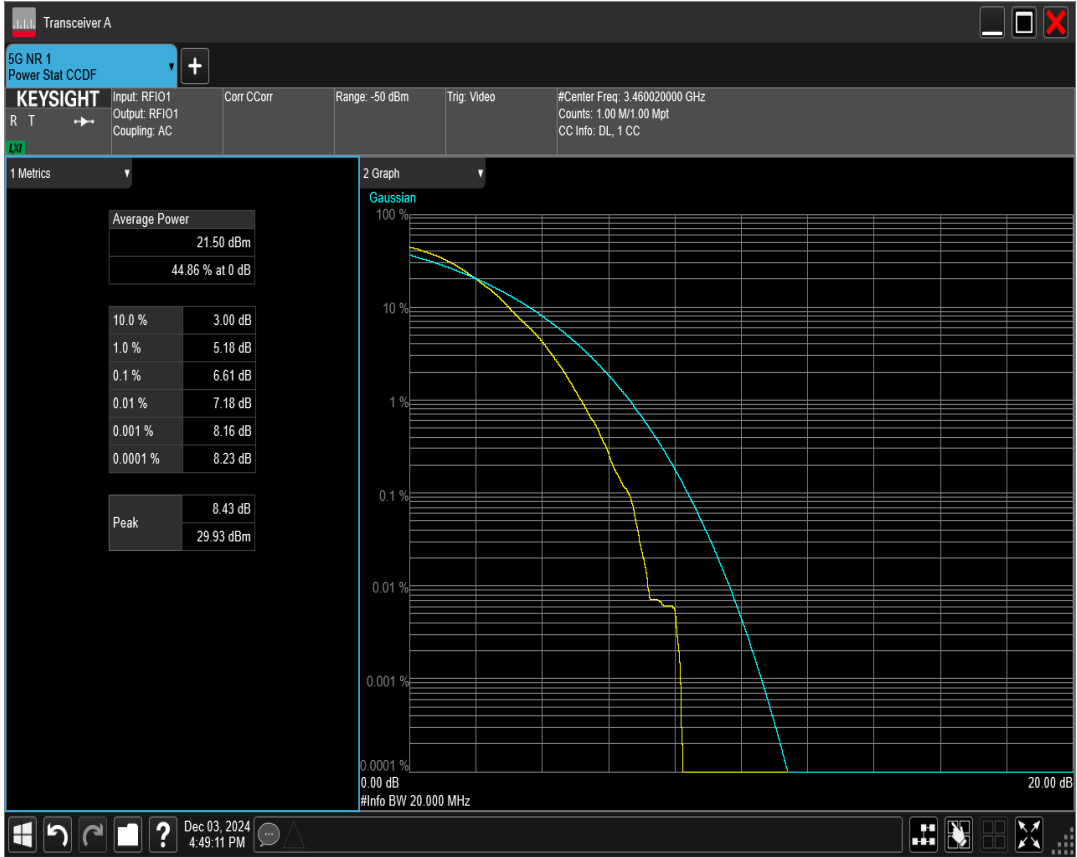
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=15MHz Channel=633334 RB=36@0



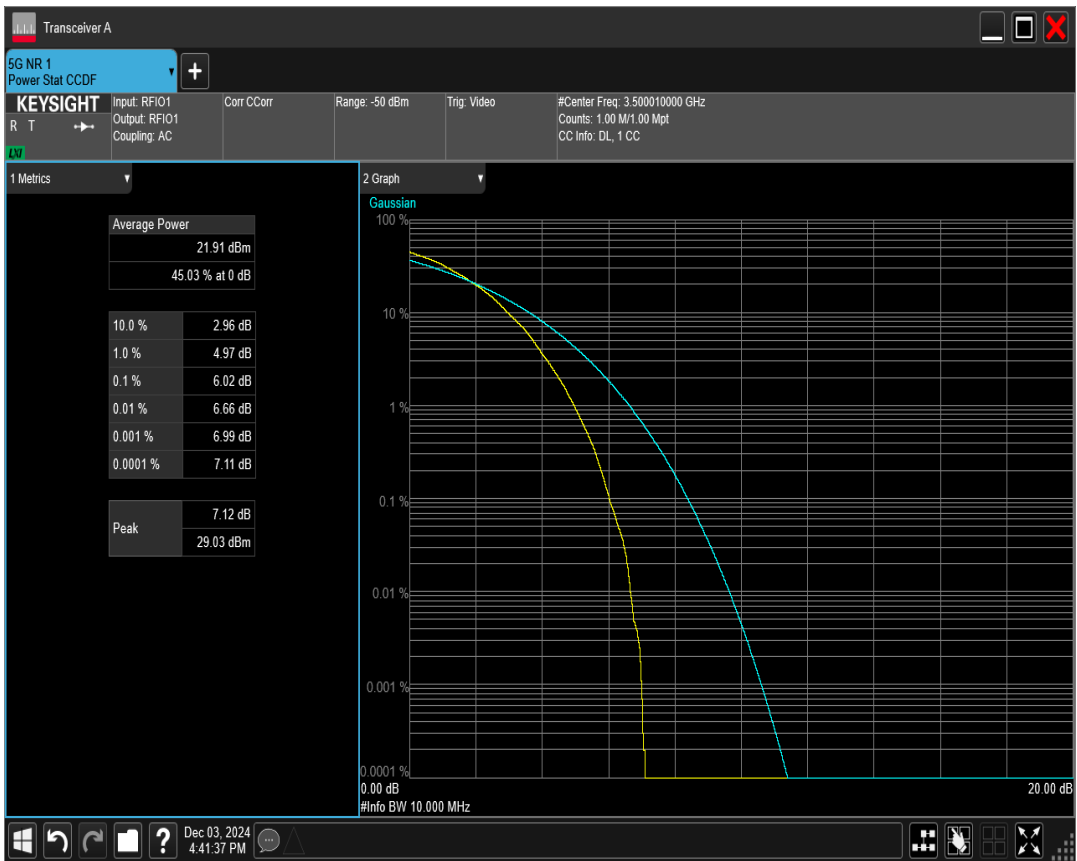
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=15MHz Channel=636166 RB=36@0



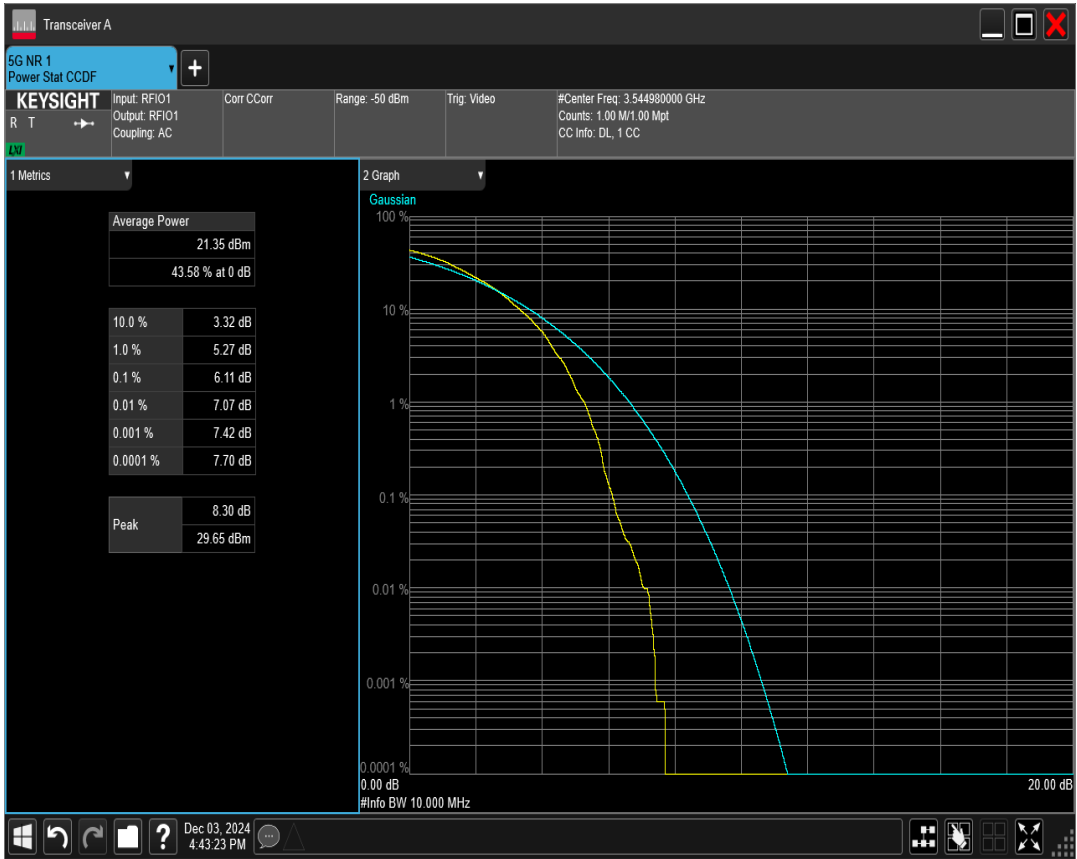
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=20MHz Channel=630668 RB=50@0



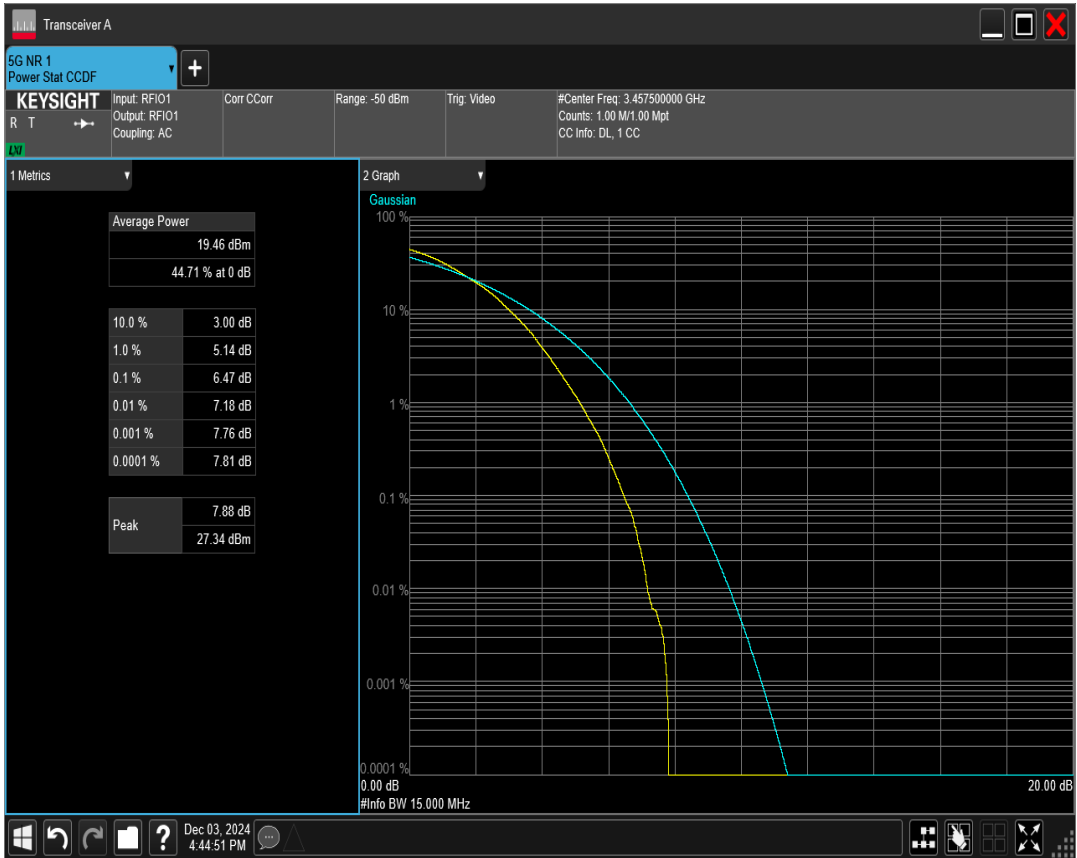
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=10MHz Channel=633334 RB=24@0



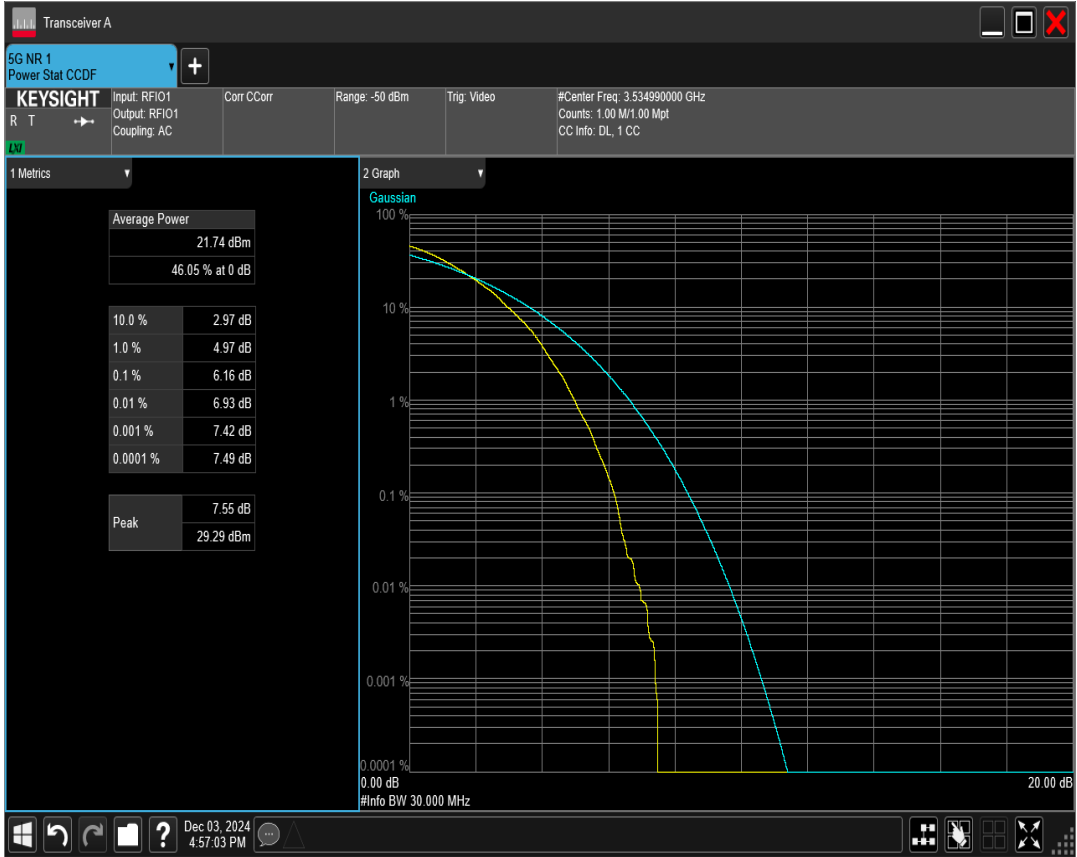
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=10MHz Channel=636332 RB=24@0



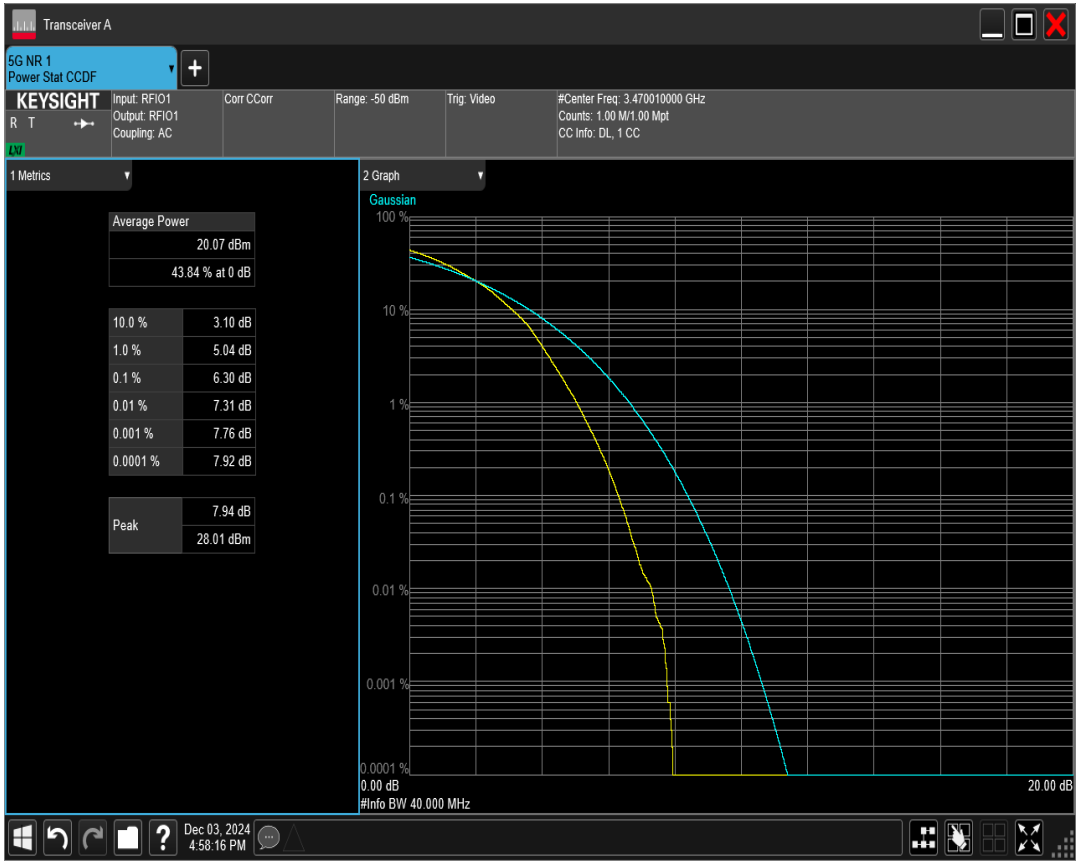
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=15MHz Channel=630500 RB=36@0



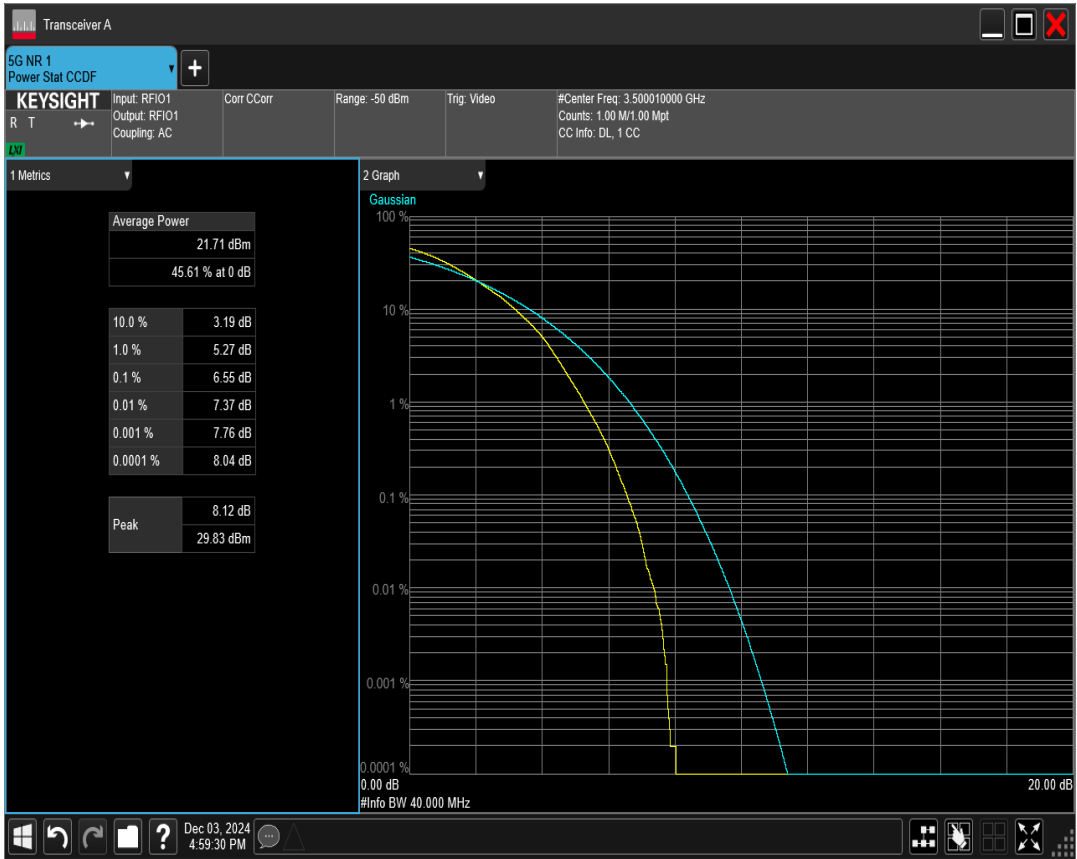
n78(3450-3550) SCS=30kHz DFT_QAM64 BW=30MHz Channel=635666 RB=75@0



n78(3450-3550) SCS=30kHz DFT_QAM64 BW=40MHz Channel=631334 RB=100@0



n78(3450-3550) SCS=30kHz DFT_QAM64 BW=40MHz Channel=633334 RB=100@0



n78(3450-3550) SCS=30kHz DFT_QAM64 BW=30MHz Channel=633334 RB=75@0