

TABLE OF CONTENTS

1 Conducted output power for NR FR1 2

2 Frequency stability for NR FR1 4

3 Peak-to-Average Ratio for NR FR1 6

4 Occupied bandwidth for NR FR1 85

5 Band edge for NR FR1 112

6 Out-of-band emissions for NR FR1 122

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(3550-3700)	30	10	637000	1@1	DFT_BPSK	21.97	0	21.97	30	PASS
n78(3550-3700)	30	10	637000	24@0	DFT_QPSK	20.82	0	20.82	30	PASS
n78(3550-3700)	30	10	637000	12@6	DFT_QPSK	21.93	0	21.93	30	PASS
n78(3550-3700)	30	10	637000	1@1	DFT_QPSK	22.13	0	22.13	30	PASS
n78(3550-3700)	30	10	637000	1@22	DFT_QPSK	21.92	0	21.92	30	PASS
n78(3550-3700)	30	10	637000	1@1	DFT_QAM16	20.64	0	20.64	30	PASS
n78(3550-3700)	30	10	637000	1@1	DFT_QAM64	19.27	0	19.27	30	PASS
n78(3550-3700)	30	10	637000	1@1	DFT_QAM256	17.13	0	17.13	30	PASS
n78(3550-3700)	30	10	637000	1@1	CP_QPSK	20.60	0	20.6	30	PASS
n78(3550-3700)	30	10	641666	1@1	DFT_BPSK	21.89	0	21.89	30	PASS
n78(3550-3700)	30	10	641666	24@0	DFT_QPSK	20.71	0	20.71	30	PASS
n78(3550-3700)	30	10	641666	12@6	DFT_QPSK	21.80	0	21.8	30	PASS
n78(3550-3700)	30	10	641666	1@1	DFT_QPSK	21.99	0	21.99	30	PASS
n78(3550-3700)	30	10	641666	1@22	DFT_QPSK	21.82	0	21.82	30	PASS
n78(3550-3700)	30	10	641666	1@1	DFT_QAM16	20.74	0	20.74	30	PASS
n78(3550-3700)	30	10	641666	1@1	DFT_QAM64	19.08	0	19.08	30	PASS
n78(3550-3700)	30	10	641666	1@1	DFT_QAM256	17.46	0	17.46	30	PASS
n78(3550-3700)	30	10	641666	1@1	CP_QPSK	20.17	0	20.17	30	PASS
n78(3550-3700)	30	10	646332	1@1	DFT_BPSK	21.43	0	21.43	30	PASS
n78(3550-3700)	30	10	646332	24@0	DFT_QPSK	20.59	0	20.59	30	PASS
n78(3550-3700)	30	10	646332	12@6	DFT_QPSK	21.69	0	21.69	30	PASS
n78(3550-3700)	30	10	646332	1@1	DFT_QPSK	21.71	0	21.71	30	PASS
n78(3550-3700)	30	10	646332	1@22	DFT_QPSK	21.85	0	21.85	30	PASS
n78(3550-3700)	30	10	646332	1@1	DFT_QAM16	20.67	0	20.67	30	PASS
n78(3550-3700)	30	10	646332	1@1	DFT_QAM64	19.27	0	19.27	30	PASS
n78(3550-3700)	30	10	646332	1@1	DFT_QAM256	17.07	0	17.07	30	PASS
n78(3550-3700)	30	10	646332	1@1	CP_QPSK	20.04	0	20.04	30	PASS
n78(3550-3700)	30	50	638334	1@1	DFT_BPSK	21.90	0	21.9	30	PASS
n78(3550-3700)	30	50	638334	128@0	DFT_QPSK	20.93	0	20.93	30	PASS
n78(3550-3700)	30	50	638334	64@32	DFT_QPSK	21.98	0	21.98	30	PASS
n78(3550-3700)	30	50	638334	1@1	DFT_QPSK	21.82	0	21.82	30	PASS
n78(3550-3700)	30	50	638334	1@131	DFT_QPSK	21.70	0	21.7	30	PASS
n78(3550-3700)	30	50	638334	1@1	DFT_QAM16	21.22	0	21.22	30	PASS
n78(3550-3700)	30	50	638334	1@1	DFT_QAM64	19.30	0	19.3	30	PASS
n78(3550-3700)	30	50	638334	1@1	DFT_QAM256	17.55	0	17.55	30	PASS
n78(3550-3700)	30	50	638334	1@1	CP_QPSK	20.37	0	20.37	30	PASS
n78(3550-3700)	30	50	641666	1@1	DFT_BPSK	21.71	0	21.71	30	PASS

n78(3550-3700)	30	50	641666	128@0	DFT_QPSK	20.71	0	20.71	30	PASS
n78(3550-3700)	30	50	641666	64@32	DFT_QPSK	21.75	0	21.75	30	PASS
n78(3550-3700)	30	50	641666	1@1	DFT_QPSK	21.71	0	21.71	30	PASS
n78(3550-3700)	30	50	641666	1@131	DFT_QPSK	21.47	0	21.47	30	PASS
n78(3550-3700)	30	50	641666	1@1	DFT_QAM16	20.80	0	20.8	30	PASS
n78(3550-3700)	30	50	641666	1@1	DFT_QAM64	19.16	0	19.16	30	PASS
n78(3550-3700)	30	50	641666	1@1	DFT_QAM256	17.04	0	17.04	30	PASS
n78(3550-3700)	30	50	641666	1@1	CP_QPSK	20.04	0	20.04	30	PASS
n78(3550-3700)	30	50	645000	1@1	DFT_BPSK	21.30	0	21.3	30	PASS
n78(3550-3700)	30	50	645000	128@0	DFT_QPSK	20.56	0	20.56	30	PASS
n78(3550-3700)	30	50	645000	64@32	DFT_QPSK	21.49	0	21.49	30	PASS
n78(3550-3700)	30	50	645000	1@1	DFT_QPSK	21.26	0	21.26	30	PASS
n78(3550-3700)	30	50	645000	1@131	DFT_QPSK	21.55	0	21.55	30	PASS
n78(3550-3700)	30	50	645000	1@1	DFT_QAM16	20.27	0	20.27	30	PASS
n78(3550-3700)	30	50	645000	1@1	DFT_QAM64	18.92	0	18.92	30	PASS
n78(3550-3700)	30	50	645000	1@1	DFT_QAM256	17.01	0	17.01	30	PASS
n78(3550-3700)	30	50	645000	1@1	CP_QPSK	19.98	0	19.98	30	PASS
n78(3550-3700)	30	100	640000	1@1	DFT_BPSK	21.89	0	21.89	30	PASS
n78(3550-3700)	30	100	640000	270@0	DFT_QPSK	20.70	0	20.7	30	PASS
n78(3550-3700)	30	100	640000	135@67	DFT_QPSK	21.81	0	21.81	30	PASS
n78(3550-3700)	30	100	640000	1@1	DFT_QPSK	21.85	0	21.85	30	PASS
n78(3550-3700)	30	100	640000	1@271	DFT_QPSK	21.18	0	21.18	30	PASS
n78(3550-3700)	30	100	640000	1@1	DFT_QAM16	20.78	0	20.78	30	PASS
n78(3550-3700)	30	100	640000	1@1	DFT_QAM64	19.42	0	19.42	30	PASS
n78(3550-3700)	30	100	640000	1@1	DFT_QAM256	17.39	0	17.39	30	PASS
n78(3550-3700)	30	100	640000	1@1	CP_QPSK	20.50	0	20.5	30	PASS
n78(3550-3700)	30	100	641666	1@1	DFT_BPSK	21.73	0	21.73	30	PASS
n78(3550-3700)	30	100	641666	270@0	DFT_QPSK	20.65	0	20.65	30	PASS
n78(3550-3700)	30	100	641666	135@67	DFT_QPSK	21.59	0	21.59	30	PASS
n78(3550-3700)	30	100	641666	1@1	DFT_QPSK	21.68	0	21.68	30	PASS
n78(3550-3700)	30	100	641666	1@271	DFT_QPSK	21.32	0	21.32	30	PASS
n78(3550-3700)	30	100	641666	1@1	DFT_QAM16	20.83	0	20.83	30	PASS
n78(3550-3700)	30	100	641666	1@1	DFT_QAM64	19.17	0	19.17	30	PASS
n78(3550-3700)	30	100	641666	1@1	DFT_QAM256	17.37	0	17.37	30	PASS
n78(3550-3700)	30	100	641666	1@1	CP_QPSK	20.25	0	20.25	30	PASS
n78(3550-3700)	30	100	643332	1@1	DFT_BPSK	21.53	0	21.53	30	PASS
n78(3550-3700)	30	100	643332	270@0	DFT_QPSK	20.52	0	20.52	30	PASS
n78(3550-3700)	30	100	643332	135@67	DFT_QPSK	21.45	0	21.45	30	PASS
n78(3550-3700)	30	100	643332	1@1	DFT_QPSK	21.54	0	21.54	30	PASS
n78(3550-3700)	30	100	643332	1@271	DFT_QPSK	21.61	0	21.61	30	PASS
n78(3550-3700)	30	100	643332	1@1	DFT_QAM16	20.15	0	20.15	30	PASS
n78(3550-3700)	30	100	643332	1@1	DFT_QAM64	18.87	0	18.87	30	PASS
n78(3550-3700)	30	100	643332	1@1	DFT_QAM256	16.93	0	16.93	30	PASS
n78(3550-3700)	30	100	643332	1@1	CP_QPSK	20.06	0	20.06	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(3550-3700)	30	10	637000	12@6	DFT_BPSK	-14.99	-0.00422	-2.5	2.5	PASS
n78(3550-3700)	30	10	637000	1@1	DFT_BPSK	-2.37	-0.00067	-2.5	2.5	PASS
n78(3550-3700)	30	10	637000	1@22	DFT_BPSK	0.41	0.00012	-2.5	2.5	PASS
n78(3550-3700)	30	10	637000	12@6	DFT_QPSK	-3.64	-0.00102	-2.5	2.5	PASS
n78(3550-3700)	30	10	637000	1@1	DFT_QPSK	1.40	0.00039	-2.5	2.5	PASS
n78(3550-3700)	30	10	637000	1@22	DFT_QPSK	-5.24	-0.00147	-2.5	2.5	PASS
n78(3550-3700)	30	10	641666	12@6	DFT_BPSK	-7.27	-0.00201	-2.5	2.5	PASS
n78(3550-3700)	30	10	641666	1@1	DFT_BPSK	-6.40	-0.00177	-2.5	2.5	PASS
n78(3550-3700)	30	10	641666	1@22	DFT_BPSK	-6.77	-0.00187	-2.5	2.5	PASS
n78(3550-3700)	30	10	641666	12@6	DFT_QPSK	-9.59	-0.00265	-2.5	2.5	PASS
n78(3550-3700)	30	10	641666	1@1	DFT_QPSK	-5.38	-0.00148	-2.5	2.5	PASS
n78(3550-3700)	30	10	641666	1@22	DFT_QPSK	-4.02	-0.00111	-2.5	2.5	PASS
n78(3550-3700)	30	10	646332	12@6	DFT_BPSK	-3.32	-0.00090	-2.5	2.5	PASS
n78(3550-3700)	30	10	646332	1@1	DFT_BPSK	-0.06	-0.00002	-2.5	2.5	PASS
n78(3550-3700)	30	10	646332	1@22	DFT_BPSK	-7.79	-0.00211	-2.5	2.5	PASS
n78(3550-3700)	30	10	646332	12@6	DFT_QPSK	-5.27	-0.00143	-2.5	2.5	PASS
n78(3550-3700)	30	10	646332	1@1	DFT_QPSK	-4.57	-0.00124	-2.5	2.5	PASS
n78(3550-3700)	30	10	646332	1@22	DFT_QPSK	-3.47	-0.00094	-2.5	2.5	PASS
n78(3550-3700)	30	50	638334	64@32	DFT_BPSK	-9.15	-0.00256	-2.5	2.5	PASS
n78(3550-3700)	30	50	638334	1@1	DFT_BPSK	-20.87	-0.00584	-2.5	2.5	PASS
n78(3550-3700)	30	50	638334	1@131	DFT_BPSK	-13.65	-0.00382	-2.5	2.5	PASS
n78(3550-3700)	30	50	638334	64@32	DFT_QPSK	-6.28	-0.00176	-2.5	2.5	PASS
n78(3550-3700)	30	50	638334	1@1	DFT_QPSK	-4.20	-0.00117	-2.5	2.5	PASS
n78(3550-3700)	30	50	638334	1@131	DFT_QPSK	-9.56	-0.00267	-2.5	2.5	PASS
n78(3550-3700)	30	50	641666	64@32	DFT_BPSK	-8.27	-0.00228	-2.5	2.5	PASS
n78(3550-3700)	30	50	641666	1@1	DFT_BPSK	-3.25	-0.00090	-2.5	2.5	PASS
n78(3550-3700)	30	50	641666	1@131	DFT_BPSK	-8.13	-0.00224	-2.5	2.5	PASS
n78(3550-3700)	30	50	641666	64@32	DFT_QPSK	-7.97	-0.00220	-2.5	2.5	PASS
n78(3550-3700)	30	50	641666	1@1	DFT_QPSK	-6.68	-0.00184	-2.5	2.5	PASS
n78(3550-3700)	30	50	641666	1@131	DFT_QPSK	-7.04	-0.00194	-2.5	2.5	PASS
n78(3550-3700)	30	50	645000	64@32	DFT_BPSK	-7.75	-0.00211	-2.5	2.5	PASS
n78(3550-3700)	30	50	645000	1@1	DFT_BPSK	-5.93	-0.00161	-2.5	2.5	PASS
n78(3550-3700)	30	50	645000	1@131	DFT_BPSK	-3.28	-0.00089	-2.5	2.5	PASS
n78(3550-3700)	30	50	645000	64@32	DFT_QPSK	-0.31	-0.00008	-2.5	2.5	PASS
n78(3550-3700)	30	50	645000	1@1	DFT_QPSK	-2.72	-0.00074	-2.5	2.5	PASS
n78(3550-3700)	30	50	645000	1@131	DFT_QPSK	-5.69	-0.00155	-2.5	2.5	PASS
n78(3550-3700)	30	100	640000	135@67	DFT_BPSK	-13.60	-0.00378	-2.5	2.5	PASS
n78(3550-3700)	30	100	640000	1@1	DFT_BPSK	-11.00	-0.00306	-2.5	2.5	PASS

n78(3550-3700)	30	100	640000	1@271	DFT_BPSK	-9.15	-0.00254	-2.5	2.5	PASS
n78(3550-3700)	30	100	640000	135@67	DFT_QPSK	-4.56	-0.00127	-2.5	2.5	PASS
n78(3550-3700)	30	100	640000	1@1	DFT_QPSK	-10.83	-0.00301	-2.5	2.5	PASS
n78(3550-3700)	30	100	640000	1@271	DFT_QPSK	-9.14	-0.00254	-2.5	2.5	PASS
n78(3550-3700)	30	100	641666	135@67	DFT_BPSK	-7.22	-0.00199	-2.5	2.5	PASS
n78(3550-3700)	30	100	641666	1@1	DFT_BPSK	-6.77	-0.00187	-2.5	2.5	PASS
n78(3550-3700)	30	100	641666	1@271	DFT_BPSK	-0.49	-0.00014	-2.5	2.5	PASS
n78(3550-3700)	30	100	641666	135@67	DFT_QPSK	-14.20	-0.00392	-2.5	2.5	PASS
n78(3550-3700)	30	100	641666	1@1	DFT_QPSK	-16.26	-0.00449	-2.5	2.5	PASS
n78(3550-3700)	30	100	641666	1@271	DFT_QPSK	-2.12	-0.00058	-2.5	2.5	PASS
n78(3550-3700)	30	100	643332	135@67	DFT_BPSK	-6.58	-0.00180	-2.5	2.5	PASS
n78(3550-3700)	30	100	643332	1@1	DFT_BPSK	-8.65	-0.00237	-2.5	2.5	PASS
n78(3550-3700)	30	100	643332	1@271	DFT_BPSK	-6.35	-0.00174	-2.5	2.5	PASS
n78(3550-3700)	30	100	643332	135@67	DFT_QPSK	-10.48	-0.00287	-2.5	2.5	PASS
n78(3550-3700)	30	100	643332	1@1	DFT_QPSK	-8.73	-0.00239	-2.5	2.5	PASS
n78(3550-3700)	30	100	643332	1@271	DFT_QPSK	-10.25	-0.00281	-2.5	2.5	PASS

3 Peak-to-Average Ratio for NR FR1

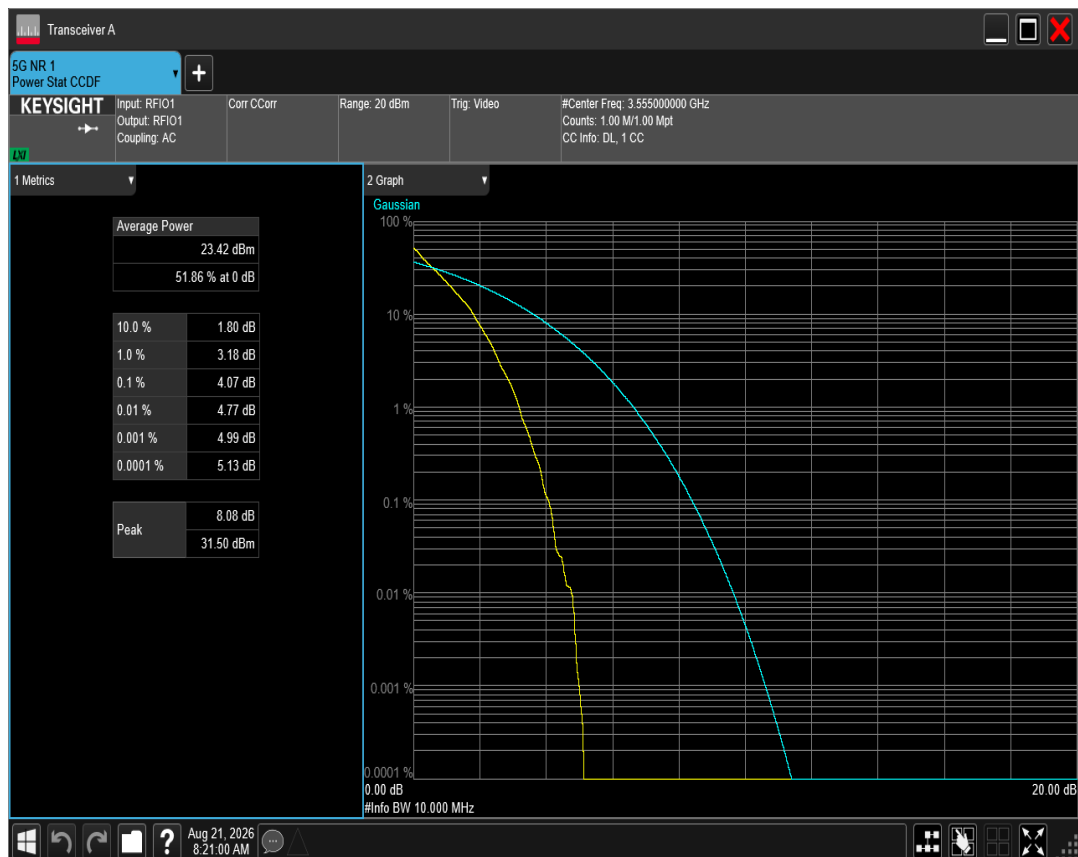
<i>Band</i>	<i>SCS (kHz)</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Allocation</i>	<i>Modulation</i>	<i>Result (dB)</i>	<i>high Limit (dB)</i>	<i>Verdict</i>
n78(3550-3700)	30	10	637000	24@0	DFT_BPSK	4.07	13	PASS
n78(3550-3700)	30	10	637000	24@0	DFT_QPSK	4.98	13	PASS
n78(3550-3700)	30	10	637000	24@0	DFT_QAM16	5.82	13	PASS
n78(3550-3700)	30	10	637000	24@0	DFT_QAM64	6.03	13	PASS
n78(3550-3700)	30	10	637000	24@0	DFT_QAM256	6.15	13	PASS
n78(3550-3700)	30	10	641666	24@0	DFT_BPSK	4.88	13	PASS
n78(3550-3700)	30	10	641666	24@0	DFT_QPSK	5.28	13	PASS
n78(3550-3700)	30	10	641666	24@0	DFT_QAM16	5.93	13	PASS
n78(3550-3700)	30	10	641666	24@0	DFT_QAM64	5.94	13	PASS
n78(3550-3700)	30	10	641666	24@0	DFT_QAM256	5.96	13	PASS
n78(3550-3700)	30	10	646332	24@0	DFT_BPSK	4.12	13	PASS
n78(3550-3700)	30	10	646332	24@0	DFT_QPSK	5.21	13	PASS
n78(3550-3700)	30	10	646332	24@0	DFT_QAM16	6.27	13	PASS
n78(3550-3700)	30	10	646332	24@0	DFT_QAM64	6.37	13	PASS
n78(3550-3700)	30	10	646332	24@0	DFT_QAM256	6.16	13	PASS
n78(3550-3700)	30	15	637168	36@0	DFT_BPSK	3.91	13	PASS
n78(3550-3700)	30	15	637168	36@0	DFT_QPSK	5.13	13	PASS
n78(3550-3700)	30	15	637168	36@0	DFT_QAM16	5.64	13	PASS
n78(3550-3700)	30	15	637168	36@0	DFT_QAM64	6.10	13	PASS
n78(3550-3700)	30	15	637168	36@0	DFT_QAM256	6.16	13	PASS
n78(3550-3700)	30	15	641666	36@0	DFT_BPSK	4.02	13	PASS
n78(3550-3700)	30	15	641666	36@0	DFT_QPSK	5.35	13	PASS
n78(3550-3700)	30	15	641666	36@0	DFT_QAM16	5.92	13	PASS
n78(3550-3700)	30	15	641666	36@0	DFT_QAM64	6.02	13	PASS
n78(3550-3700)	30	15	641666	36@0	DFT_QAM256	6.12	13	PASS
n78(3550-3700)	30	15	646166	36@0	DFT_BPSK	4.14	13	PASS
n78(3550-3700)	30	15	646166	36@0	DFT_QPSK	5.22	13	PASS
n78(3550-3700)	30	15	646166	36@0	DFT_QAM16	5.97	13	PASS
n78(3550-3700)	30	15	646166	36@0	DFT_QAM64	6.32	13	PASS
n78(3550-3700)	30	15	646166	36@0	DFT_QAM256	6.28	13	PASS
n78(3550-3700)	30	20	637334	50@0	DFT_BPSK	4.24	13	PASS
n78(3550-3700)	30	20	637334	50@0	DFT_QPSK	5.37	13	PASS
n78(3550-3700)	30	20	637334	50@0	DFT_QAM16	5.92	13	PASS
n78(3550-3700)	30	20	637334	50@0	DFT_QAM64	6.20	13	PASS
n78(3550-3700)	30	20	637334	50@0	DFT_QAM256	6.19	13	PASS
n78(3550-3700)	30	20	641666	50@0	DFT_BPSK	4.97	13	PASS
n78(3550-3700)	30	20	641666	50@0	DFT_QPSK	5.34	13	PASS
n78(3550-3700)	30	20	641666	50@0	DFT_QAM16	5.95	13	PASS
n78(3550-3700)	30	20	641666	50@0	DFT_QAM64	6.08	13	PASS
n78(3550-3700)	30	20	641666	50@0	DFT_QAM256	6.15	13	PASS

n78(3550-3700)	30	20	646000	50@0	DFT_BPSK	4.65	13	PASS
n78(3550-3700)	30	20	646000	50@0	DFT_QPSK	5.32	13	PASS
n78(3550-3700)	30	20	646000	50@0	DFT_QAM16	5.96	13	PASS
n78(3550-3700)	30	20	646000	50@0	DFT_QAM64	6.13	13	PASS
n78(3550-3700)	30	20	646000	50@0	DFT_QAM256	6.29	13	PASS
n78(3550-3700)	30	40	638000	100@0	DFT_BPSK	4.08	13	PASS
n78(3550-3700)	30	40	638000	100@0	DFT_QPSK	5.11	13	PASS
n78(3550-3700)	30	40	638000	100@0	DFT_QAM16	5.74	13	PASS
n78(3550-3700)	30	40	638000	100@0	DFT_QAM64	6.01	13	PASS
n78(3550-3700)	30	40	638000	100@0	DFT_QAM256	6.16	13	PASS
n78(3550-3700)	30	40	641666	100@0	DFT_BPSK	5.49	13	PASS
n78(3550-3700)	30	40	641666	100@0	DFT_QPSK	5.60	13	PASS
n78(3550-3700)	30	40	641666	100@0	DFT_QAM16	6.09	13	PASS
n78(3550-3700)	30	40	641666	100@0	DFT_QAM64	6.12	13	PASS
n78(3550-3700)	30	40	641666	100@0	DFT_QAM256	6.27	13	PASS
n78(3550-3700)	30	40	645332	100@0	DFT_BPSK	4.62	13	PASS
n78(3550-3700)	30	40	645332	100@0	DFT_QPSK	5.40	13	PASS
n78(3550-3700)	30	40	645332	100@0	DFT_QAM16	5.98	13	PASS
n78(3550-3700)	30	40	645332	100@0	DFT_QAM64	6.13	13	PASS
n78(3550-3700)	30	40	645332	100@0	DFT_QAM256	6.22	13	PASS
n78(3550-3700)	30	50	638334	128@0	DFT_BPSK	4.22	13	PASS
n78(3550-3700)	30	50	638334	128@0	DFT_QPSK	5.30	13	PASS
n78(3550-3700)	30	50	638334	128@0	DFT_QAM16	5.89	13	PASS
n78(3550-3700)	30	50	638334	128@0	DFT_QAM64	6.26	13	PASS
n78(3550-3700)	30	50	638334	128@0	DFT_QAM256	6.23	13	PASS
n78(3550-3700)	30	50	641666	128@0	DFT_BPSK	4.24	13	PASS
n78(3550-3700)	30	50	641666	128@0	DFT_QPSK	5.35	13	PASS
n78(3550-3700)	30	50	641666	128@0	DFT_QAM16	6.03	13	PASS
n78(3550-3700)	30	50	641666	128@0	DFT_QAM64	6.14	13	PASS
n78(3550-3700)	30	50	641666	128@0	DFT_QAM256	6.25	13	PASS
n78(3550-3700)	30	50	645000	128@0	DFT_BPSK	4.60	13	PASS
n78(3550-3700)	30	50	645000	128@0	DFT_QPSK	5.42	13	PASS
n78(3550-3700)	30	50	645000	128@0	DFT_QAM16	5.95	13	PASS
n78(3550-3700)	30	50	645000	128@0	DFT_QAM64	6.10	13	PASS
n78(3550-3700)	30	50	645000	128@0	DFT_QAM256	6.31	13	PASS
n78(3550-3700)	30	60	638668	162@0	DFT_BPSK	4.44	13	PASS
n78(3550-3700)	30	60	638668	162@0	DFT_QPSK	5.05	13	PASS
n78(3550-3700)	30	60	638668	162@0	DFT_QAM16	5.71	13	PASS
n78(3550-3700)	30	60	638668	162@0	DFT_QAM64	5.95	13	PASS
n78(3550-3700)	30	60	638668	162@0	DFT_QAM256	6.14	13	PASS
n78(3550-3700)	30	60	641666	162@0	DFT_BPSK	4.25	13	PASS
n78(3550-3700)	30	60	641666	162@0	DFT_QPSK	5.08	13	PASS
n78(3550-3700)	30	60	641666	162@0	DFT_QAM16	5.79	13	PASS
n78(3550-3700)	30	60	641666	162@0	DFT_QAM64	5.99	13	PASS

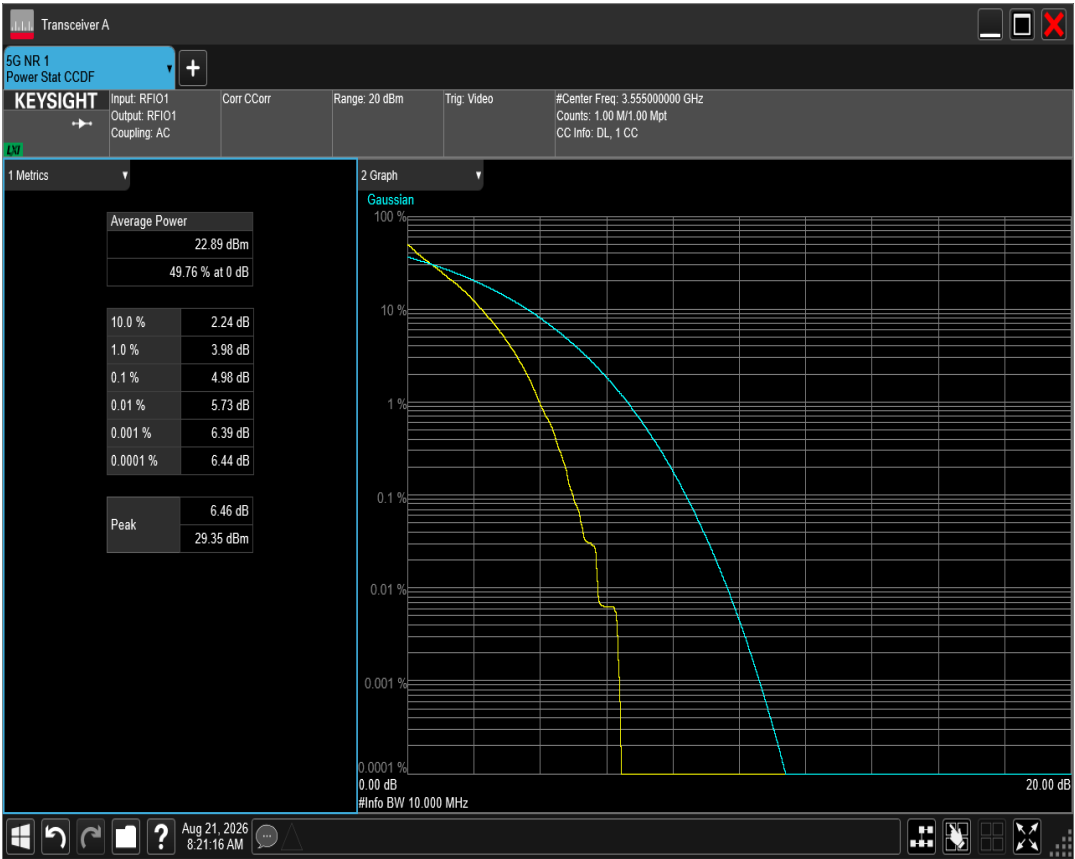
n78(3550-3700)	30	60	641666	162@0	DFT_QAM256	6.21	13	PASS
n78(3550-3700)	30	60	644666	162@0	DFT_BPSK	4.43	13	PASS
n78(3550-3700)	30	60	644666	162@0	DFT_QPSK	5.09	13	PASS
n78(3550-3700)	30	60	644666	162@0	DFT_QAM16	5.88	13	PASS
n78(3550-3700)	30	60	644666	162@0	DFT_QAM64	6.08	13	PASS
n78(3550-3700)	30	60	644666	162@0	DFT_QAM256	6.26	13	PASS
n78(3550-3700)	30	70	639000		DFT_BPSK	4.84	13	PASS
n78(3550-3700)	30	70	639000		DFT_QPSK	5.20	13	PASS
n78(3550-3700)	30	70	639000		DFT_QAM16	6.17	13	PASS
n78(3550-3700)	30	70	639000		DFT_QAM64	6.08	13	PASS
n78(3550-3700)	30	70	639000		DFT_QAM256	6.22	13	PASS
n78(3550-3700)	30	70	641666		DFT_BPSK	4.69	13	PASS
n78(3550-3700)	30	70	641666		DFT_QPSK	5.24	13	PASS
n78(3550-3700)	30	70	641666		DFT_QAM16	5.79	13	PASS
n78(3550-3700)	30	70	641666		DFT_QAM64	6.08	13	PASS
n78(3550-3700)	30	70	641666		DFT_QAM256	6.23	13	PASS
n78(3550-3700)	30	70	644332		DFT_BPSK	5.57	13	PASS
n78(3550-3700)	30	70	644332		DFT_QPSK	5.69	13	PASS
n78(3550-3700)	30	70	644332		DFT_QAM16	6.07	13	PASS
n78(3550-3700)	30	70	644332		DFT_QAM64	6.19	13	PASS
n78(3550-3700)	30	70	644332		DFT_QAM256	6.31	13	PASS
n78(3550-3700)	30	80	639334	216@0	DFT_BPSK	4.25	13	PASS
n78(3550-3700)	30	80	639334	216@0	DFT_QPSK	5.19	13	PASS
n78(3550-3700)	30	80	639334	216@0	DFT_QAM16	5.97	13	PASS
n78(3550-3700)	30	80	639334	216@0	DFT_QAM64	6.14	13	PASS
n78(3550-3700)	30	80	639334	216@0	DFT_QAM256	6.54	13	PASS
n78(3550-3700)	30	80	641666	216@0	DFT_BPSK	4.86	13	PASS
n78(3550-3700)	30	80	641666	216@0	DFT_QPSK	5.30	13	PASS
n78(3550-3700)	30	80	641666	216@0	DFT_QAM16	5.96	13	PASS
n78(3550-3700)	30	80	641666	216@0	DFT_QAM64	6.08	13	PASS
n78(3550-3700)	30	80	641666	216@0	DFT_QAM256	6.23	13	PASS
n78(3550-3700)	30	80	644000	216@0	DFT_BPSK	4.38	13	PASS
n78(3550-3700)	30	80	644000	216@0	DFT_QPSK	5.26	13	PASS
n78(3550-3700)	30	80	644000	216@0	DFT_QAM16	5.94	13	PASS
n78(3550-3700)	30	80	644000	216@0	DFT_QAM64	6.11	13	PASS
n78(3550-3700)	30	80	644000	216@0	DFT_QAM256	6.30	13	PASS
n78(3550-3700)	30	90	639668	240@0	DFT_BPSK	4.36	13	PASS
n78(3550-3700)	30	90	639668	240@0	DFT_QPSK	5.16	13	PASS
n78(3550-3700)	30	90	639668	240@0	DFT_QAM16	5.91	13	PASS
n78(3550-3700)	30	90	639668	240@0	DFT_QAM64	6.08	13	PASS
n78(3550-3700)	30	90	639668	240@0	DFT_QAM256	6.30	13	PASS
n78(3550-3700)	30	90	641666	240@0	DFT_BPSK	4.61	13	PASS
n78(3550-3700)	30	90	641666	240@0	DFT_QPSK	5.22	13	PASS
n78(3550-3700)	30	90	641666	240@0	DFT_QAM16	5.91	13	PASS

n78(3550-3700)	30	90	641666	240@0	DFT_QAM64	6.10	13	PASS
n78(3550-3700)	30	90	641666	240@0	DFT_QAM256	6.28	13	PASS
n78(3550-3700)	30	90	643666	240@0	DFT_BPSK	4.71	13	PASS
n78(3550-3700)	30	90	643666	240@0	DFT_QPSK	5.33	13	PASS
n78(3550-3700)	30	90	643666	240@0	DFT_QAM16	6.09	13	PASS
n78(3550-3700)	30	90	643666	240@0	DFT_QAM64	6.23	13	PASS
n78(3550-3700)	30	90	643666	240@0	DFT_QAM256	6.37	13	PASS
n78(3550-3700)	30	100	640000	270@0	DFT_BPSK	4.30	13	PASS
n78(3550-3700)	30	100	640000	270@0	DFT_QPSK	5.22	13	PASS
n78(3550-3700)	30	100	640000	270@0	DFT_QAM16	5.90	13	PASS
n78(3550-3700)	30	100	640000	270@0	DFT_QAM64	6.13	13	PASS
n78(3550-3700)	30	100	640000	270@0	DFT_QAM256	6.46	13	PASS
n78(3550-3700)	30	100	641666	270@0	DFT_BPSK	4.62	13	PASS
n78(3550-3700)	30	100	641666	270@0	DFT_QPSK	5.31	13	PASS
n78(3550-3700)	30	100	641666	270@0	DFT_QAM16	5.97	13	PASS
n78(3550-3700)	30	100	641666	270@0	DFT_QAM64	6.25	13	PASS
n78(3550-3700)	30	100	641666	270@0	DFT_QAM256	6.29	13	PASS
n78(3550-3700)	30	100	643332	270@0	DFT_BPSK	4.48	13	PASS
n78(3550-3700)	30	100	643332	270@0	DFT_QPSK	5.39	13	PASS
n78(3550-3700)	30	100	643332	270@0	DFT_QAM16	6.10	13	PASS
n78(3550-3700)	30	100	643332	270@0	DFT_QAM64	6.26	13	PASS
n78(3550-3700)	30	100	643332	270@0	DFT_QAM256	6.40	13	PASS

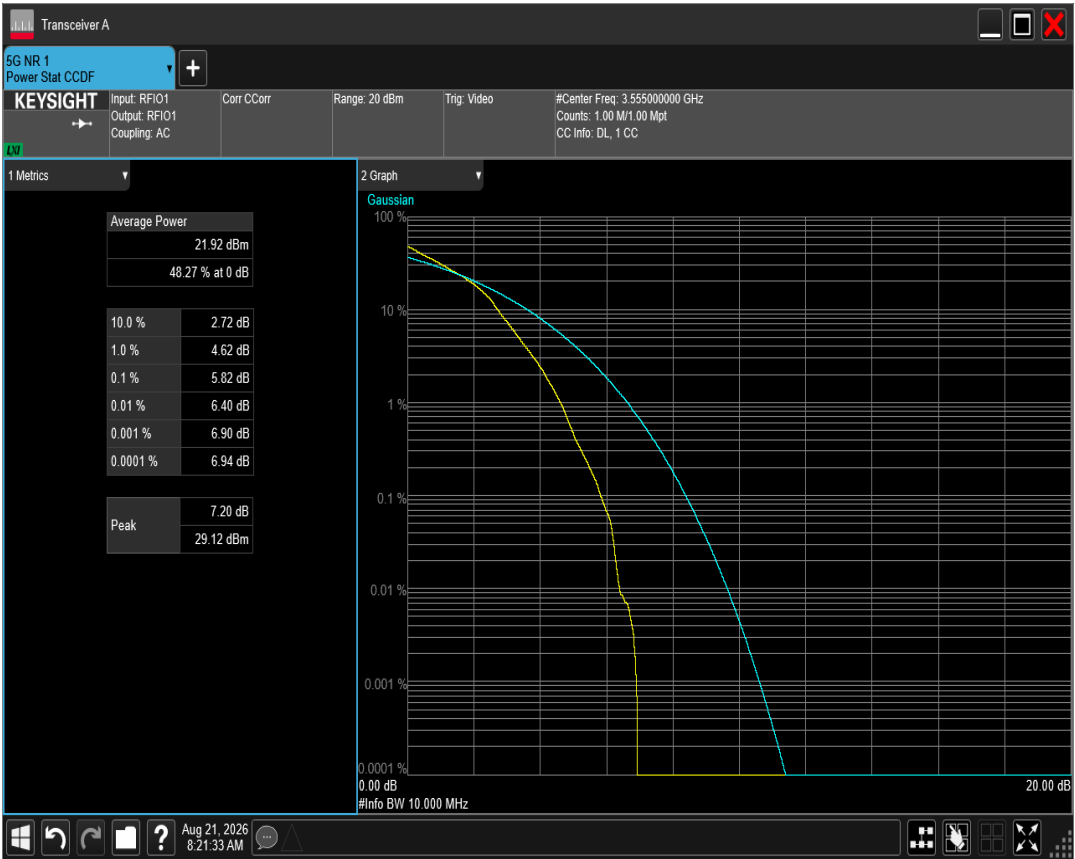
n78(3550-3700) SCS=30kHz DFT_BPSK BW=10MHz Channel=637000 RB=24@0



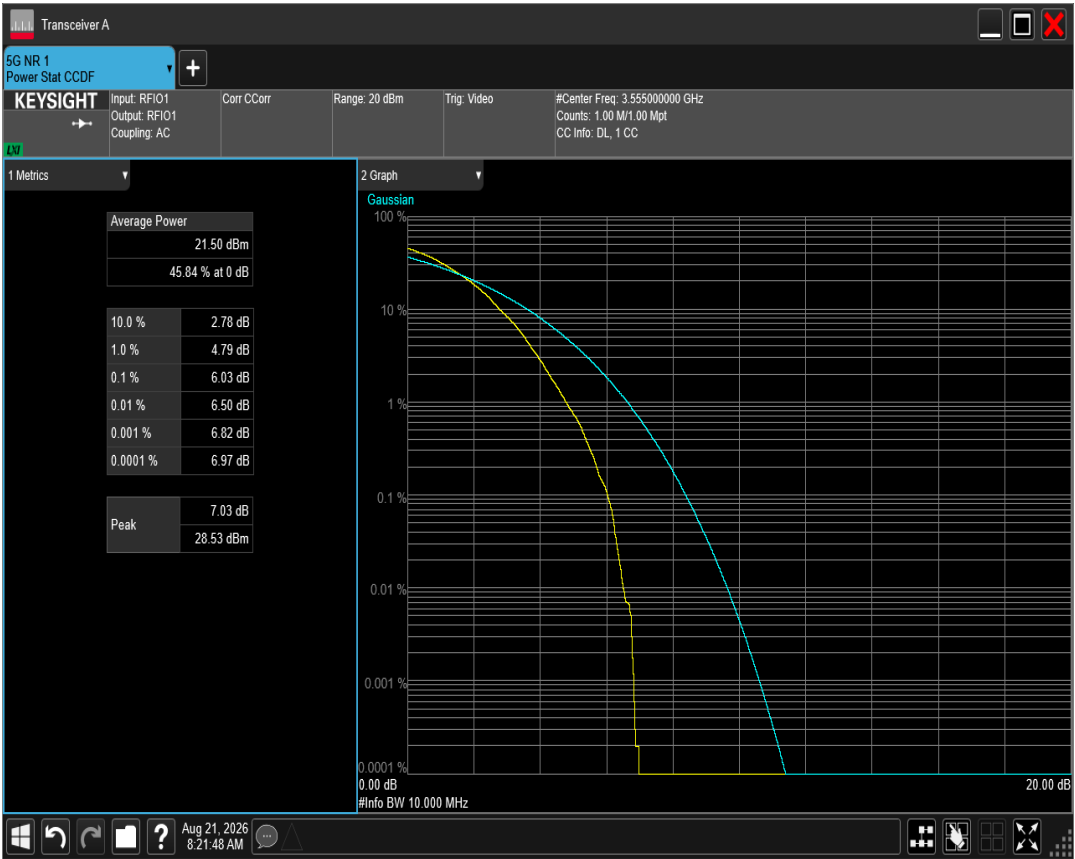
n78(3550-3700) SCS=30kHz DFT_QPSK BW=10MHz Channel=637000 RB=24@0



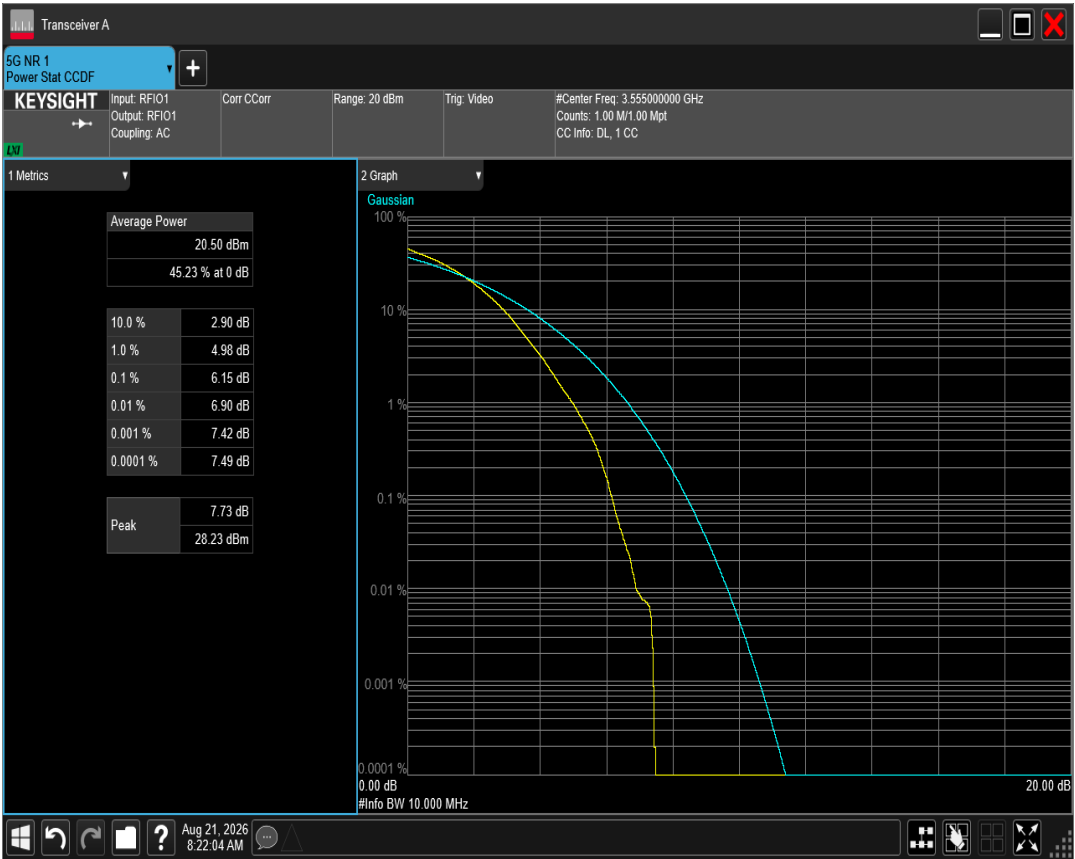
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=10MHz Channel=637000 RB=24@0



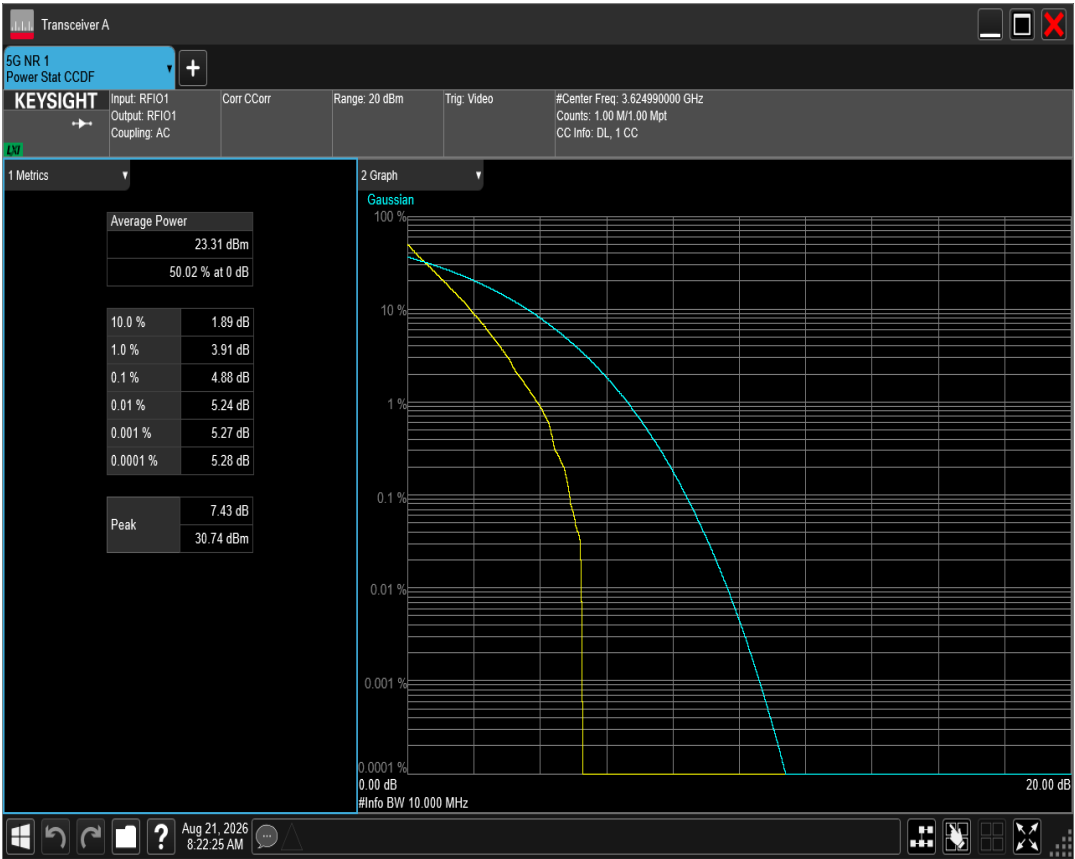
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=10MHz Channel=637000 RB=24@0



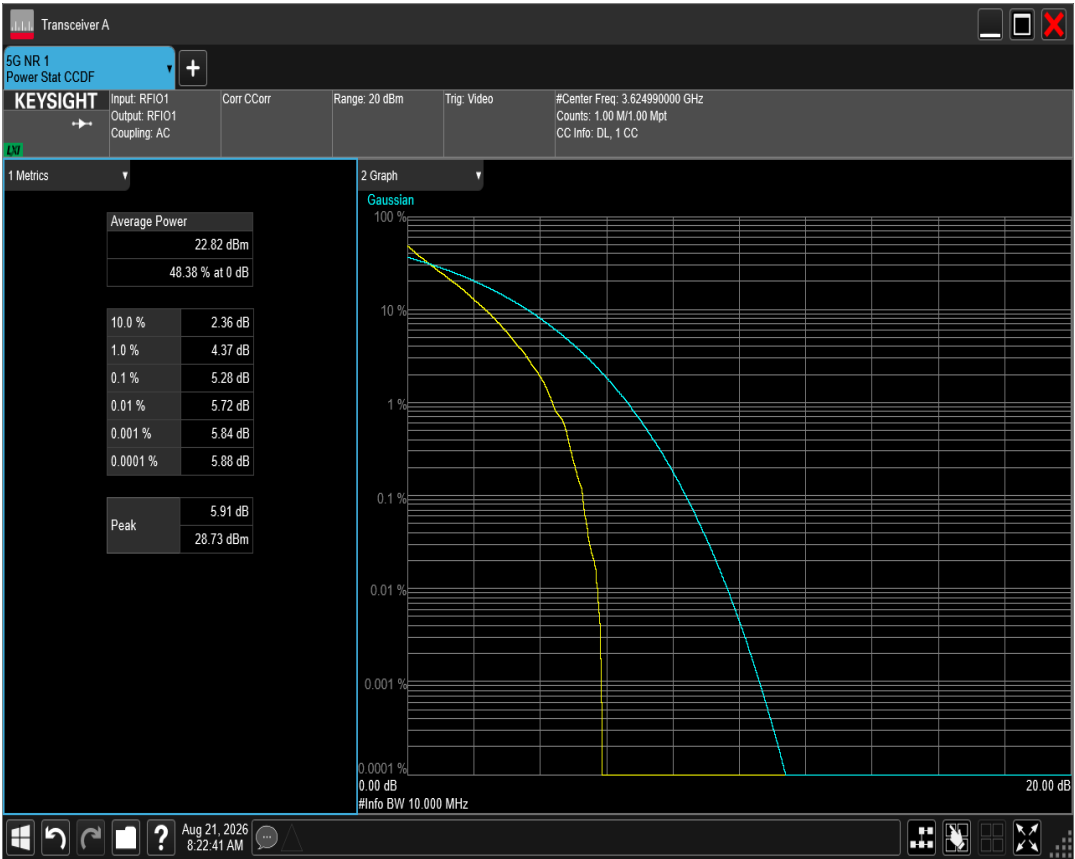
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=10MHz Channel=637000 RB=24@0



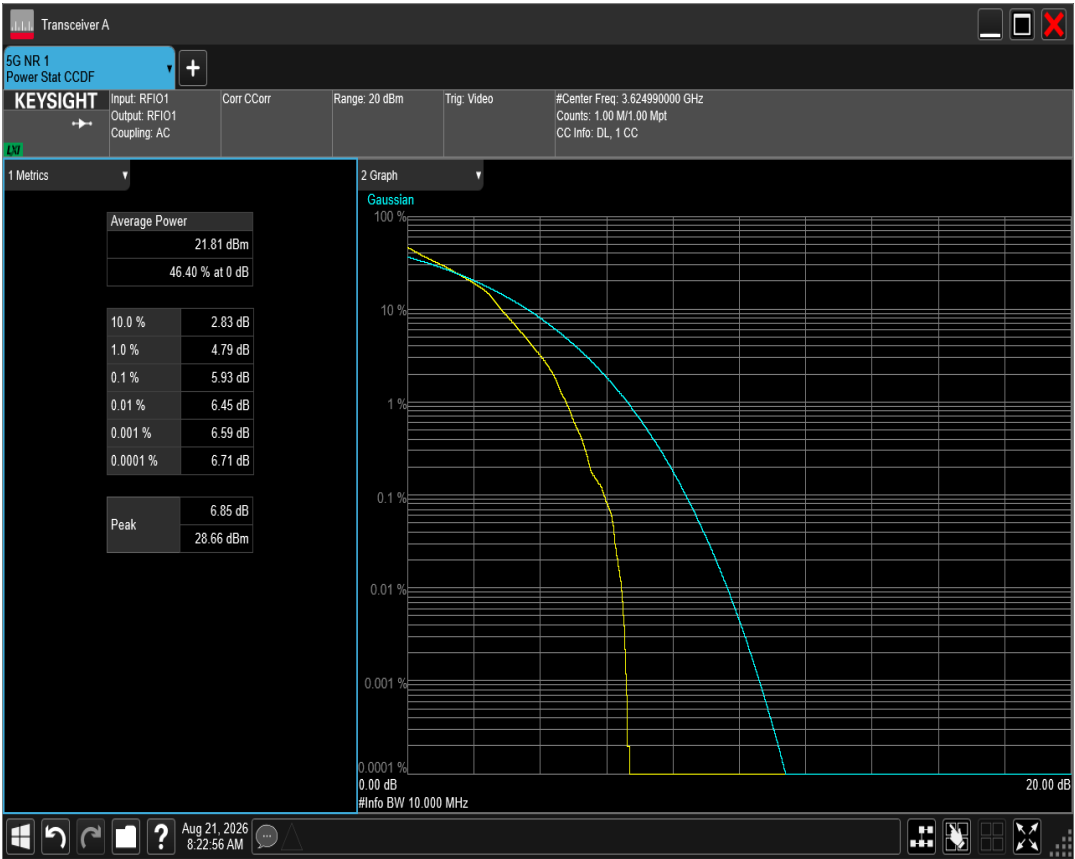
n78(3550-3700) SCS=30kHz DFT_BPSK BW=10MHz Channel=641666 RB=24@0



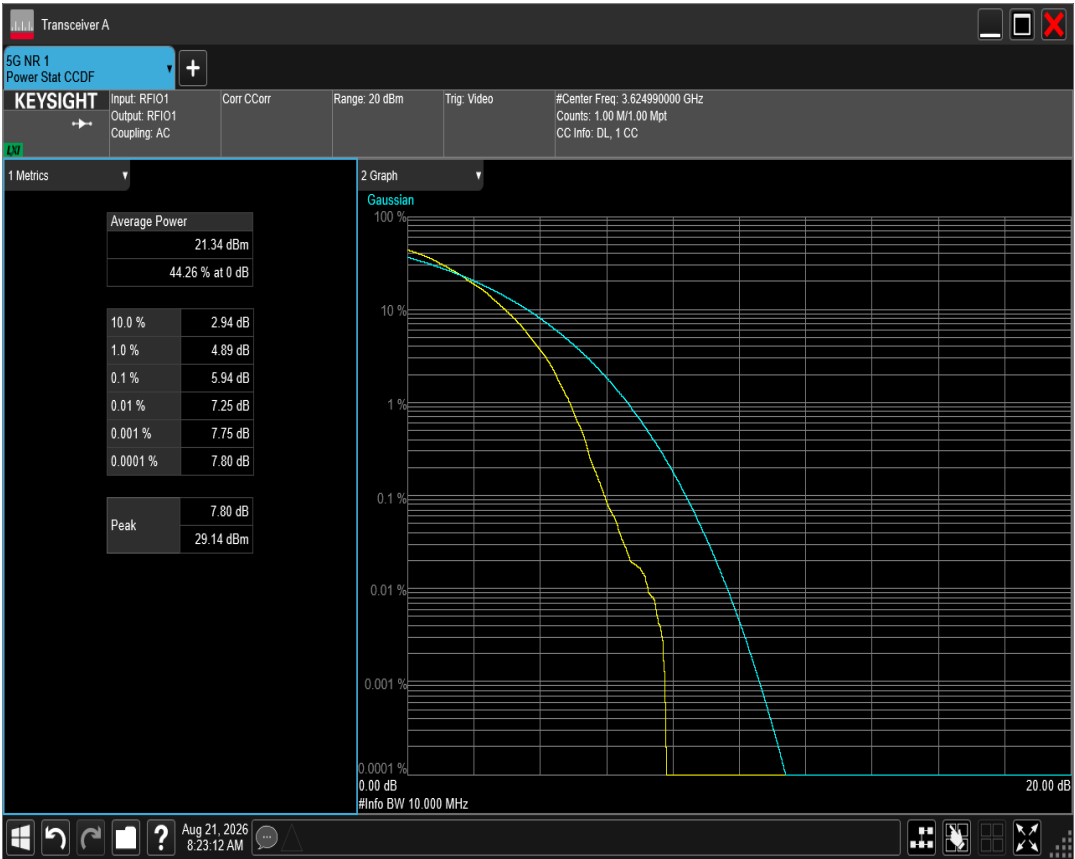
n78(3550-3700) SCS=30kHz DFT_QPSK BW=10MHz Channel=641666 RB=24@0



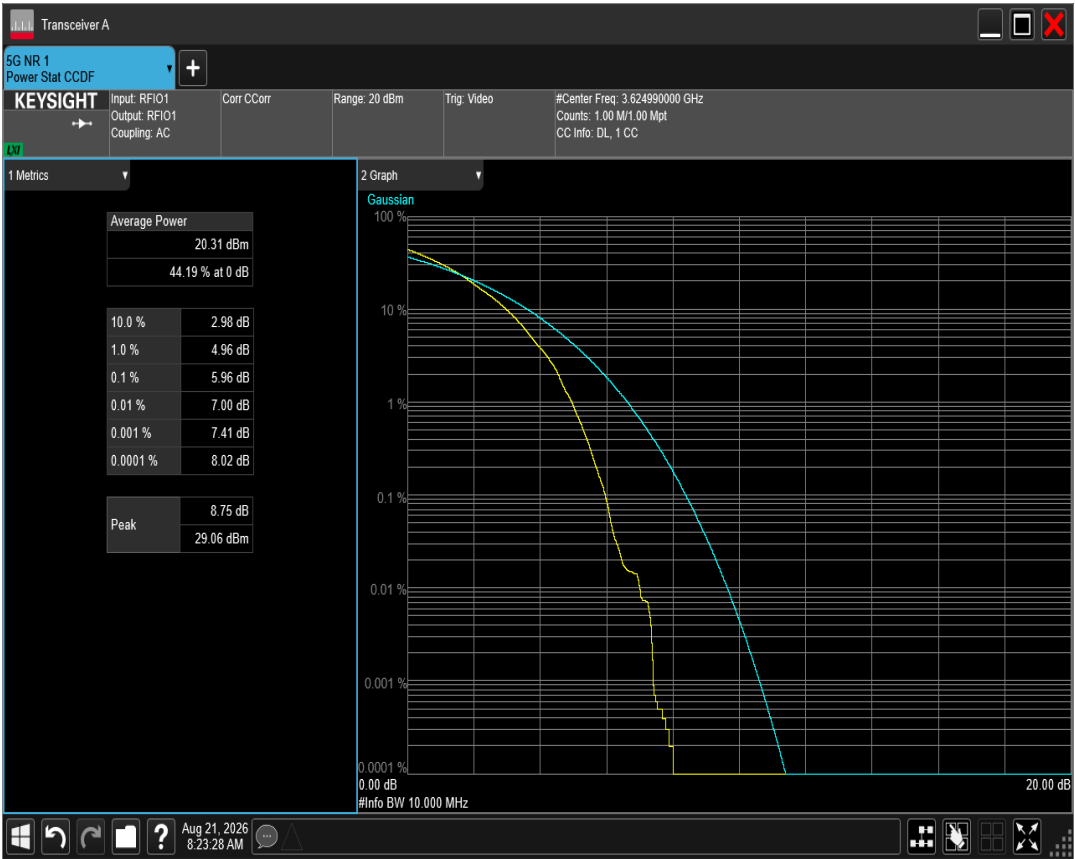
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=10MHz Channel=641666 RB=24@0



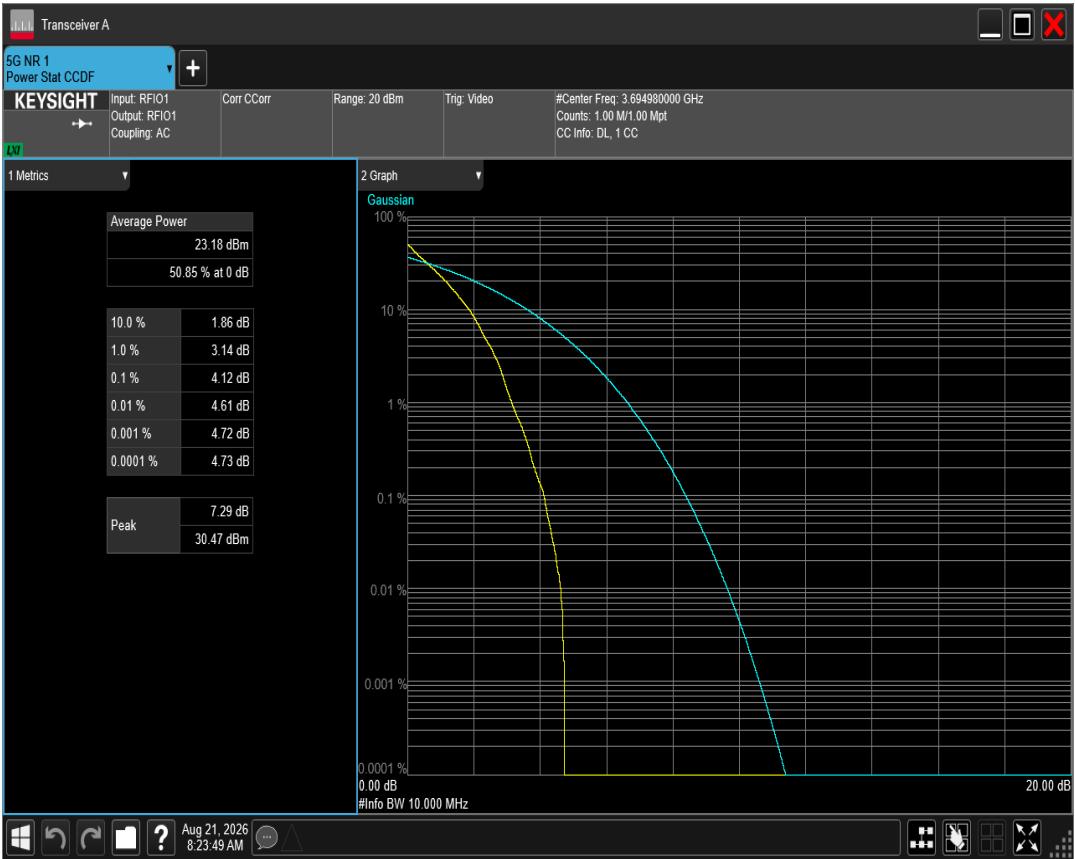
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=10MHz Channel=641666 RB=24@0



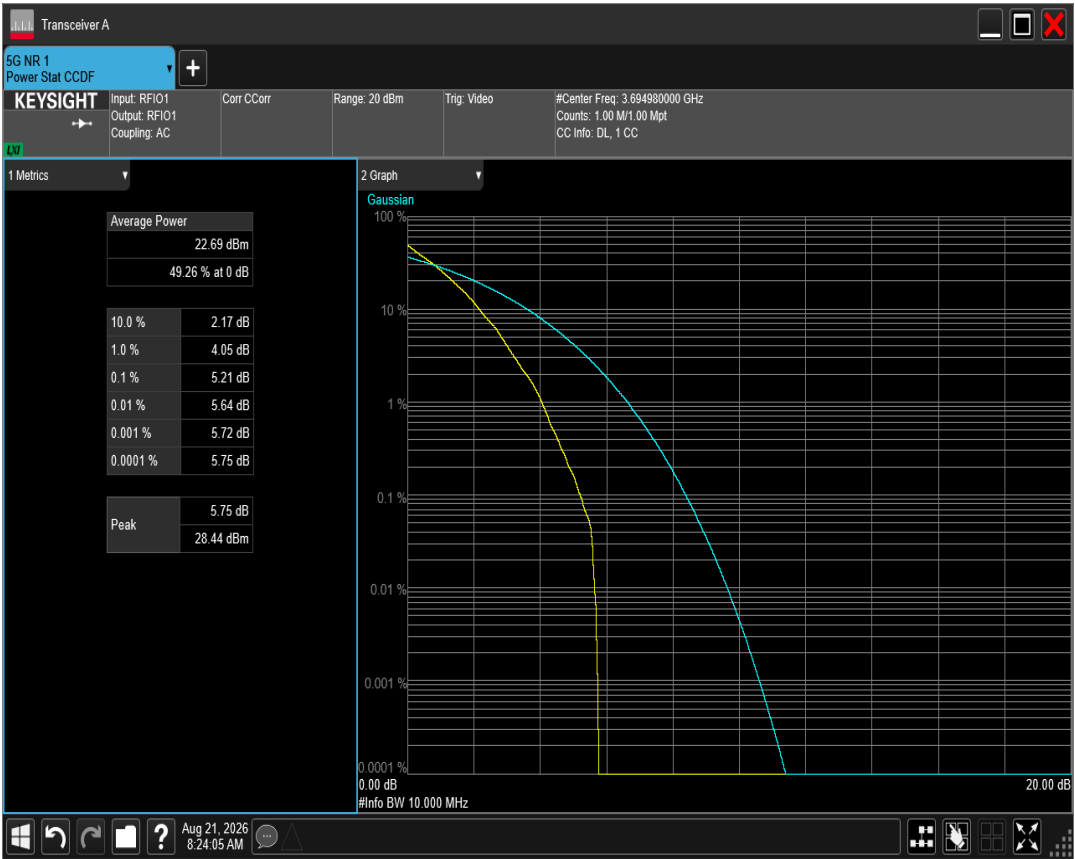
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=10MHz Channel=641666 RB=24@0



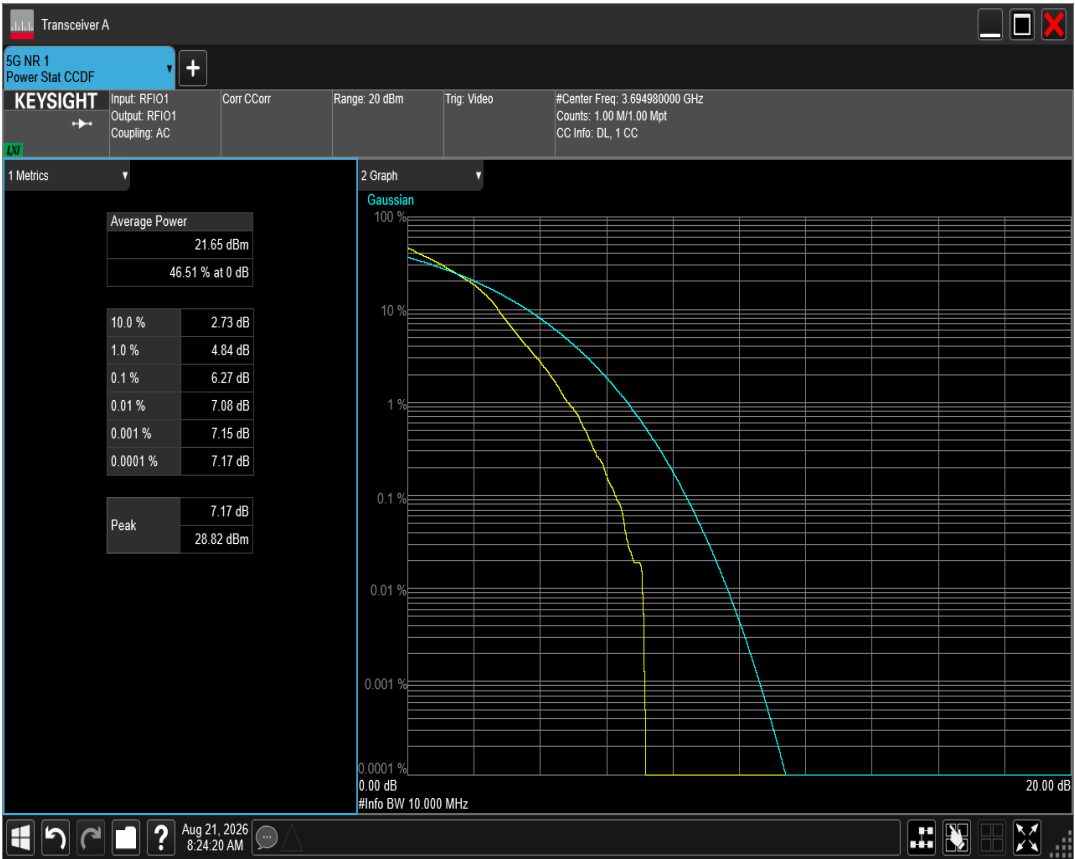
n78(3550-3700) SCS=30kHz DFT_BPSK BW=10MHz Channel=646332 RB=24@0



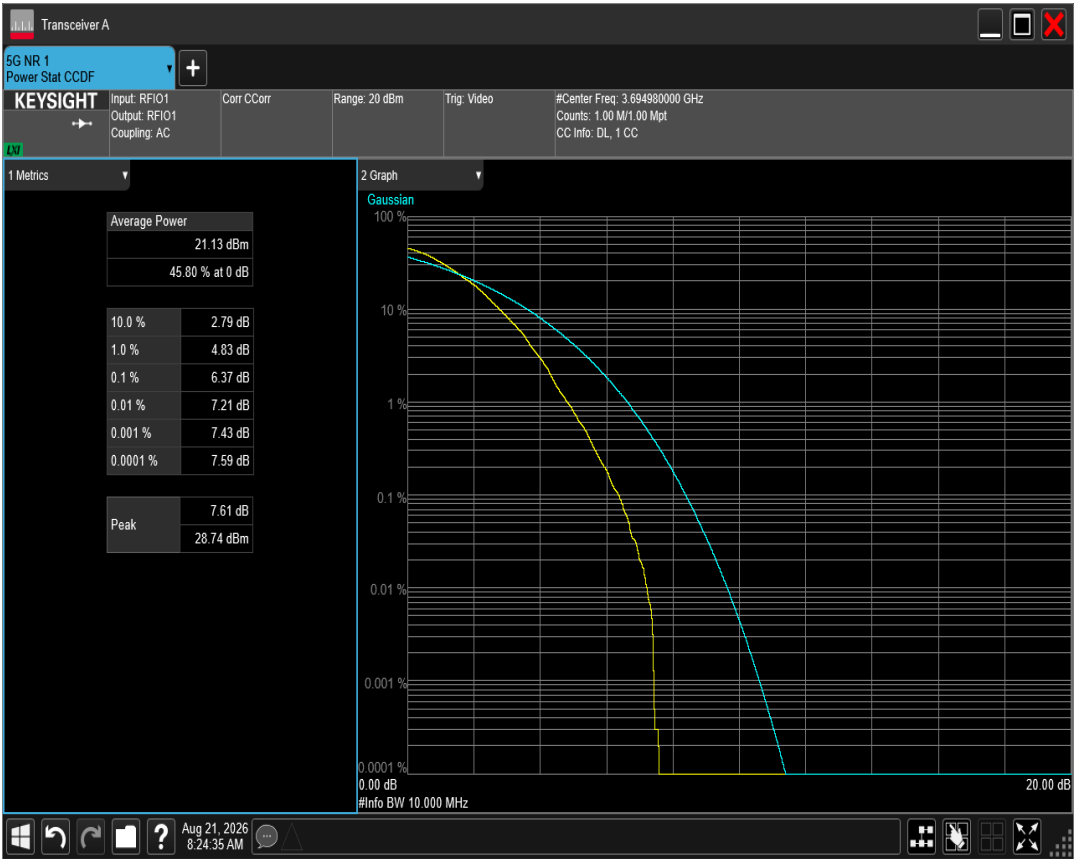
n78(3550-3700) SCS=30kHz DFT_QPSK BW=10MHz Channel=646332 RB=24@0



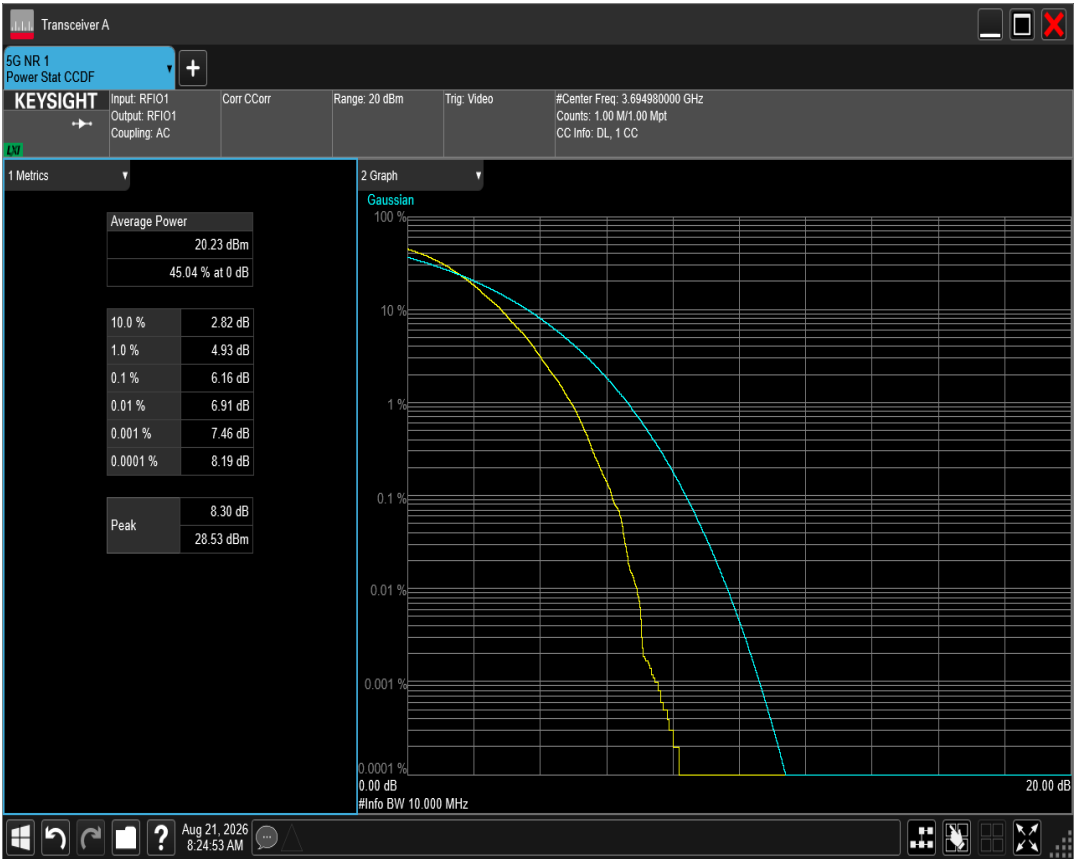
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=10MHz Channel=646332 RB=24@0



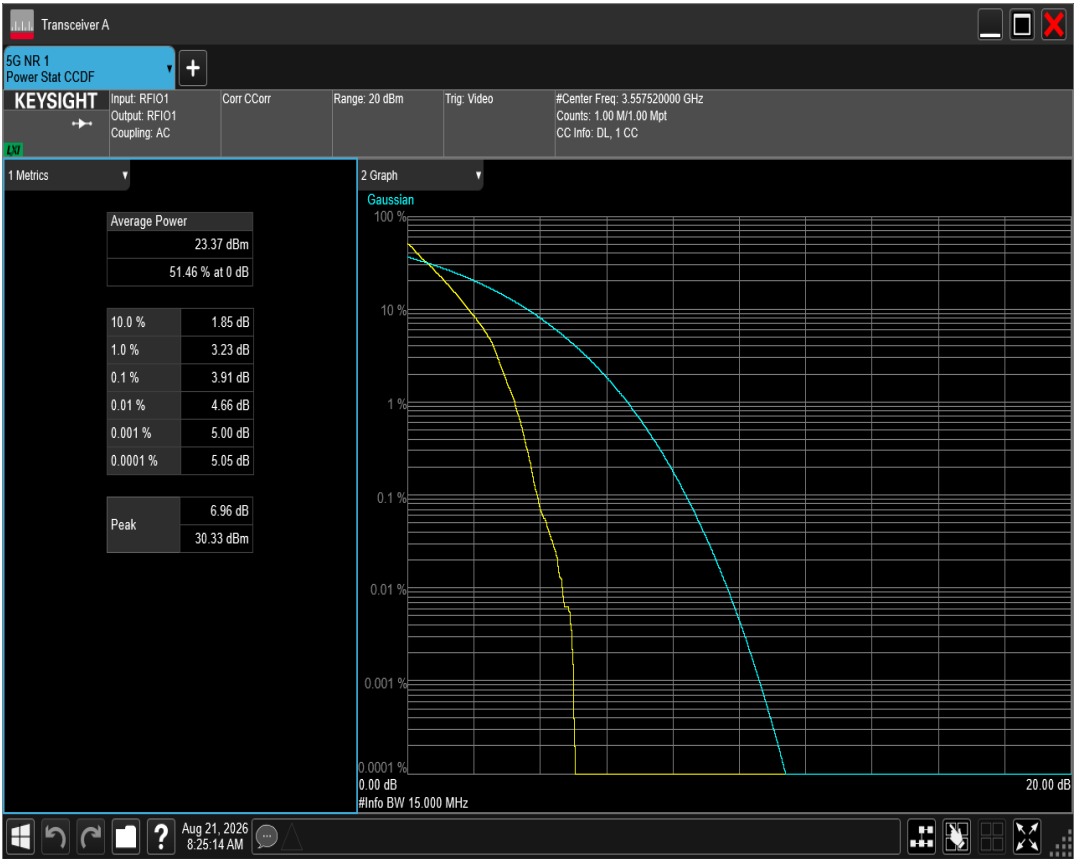
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=10MHz Channel=646332 RB=24@0



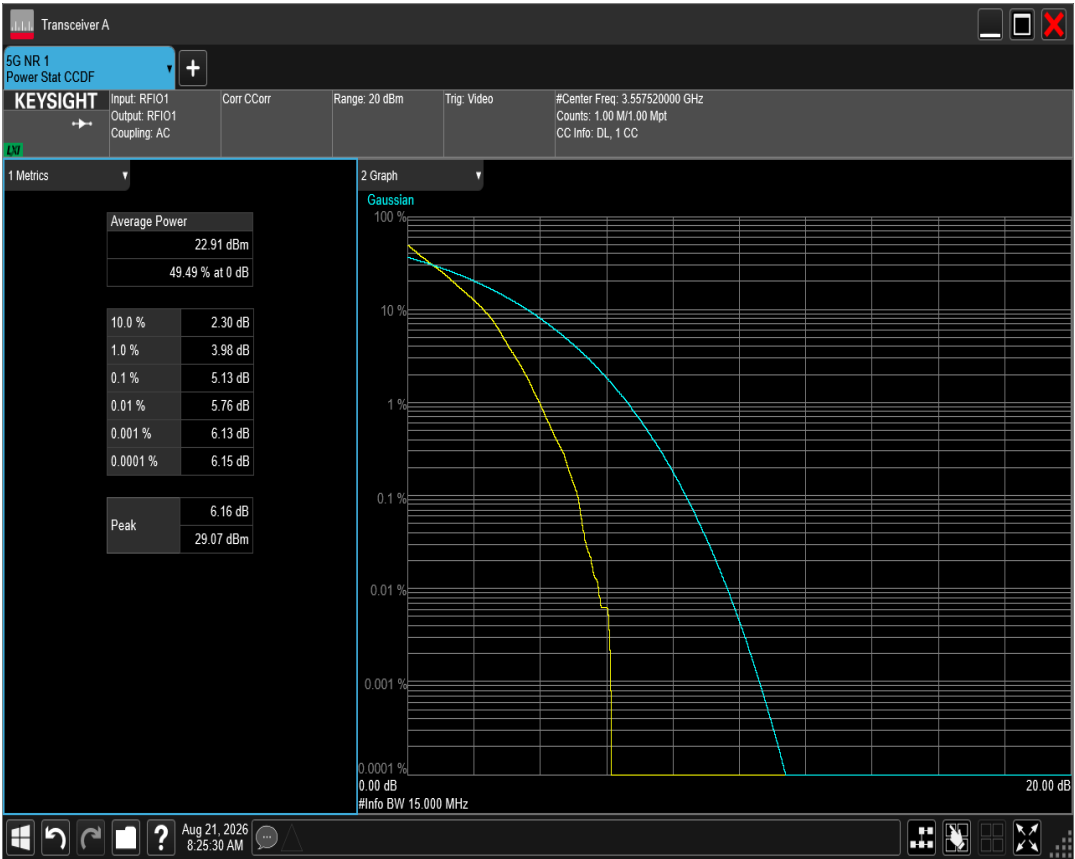
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=10MHz Channel=646332 RB=24@0



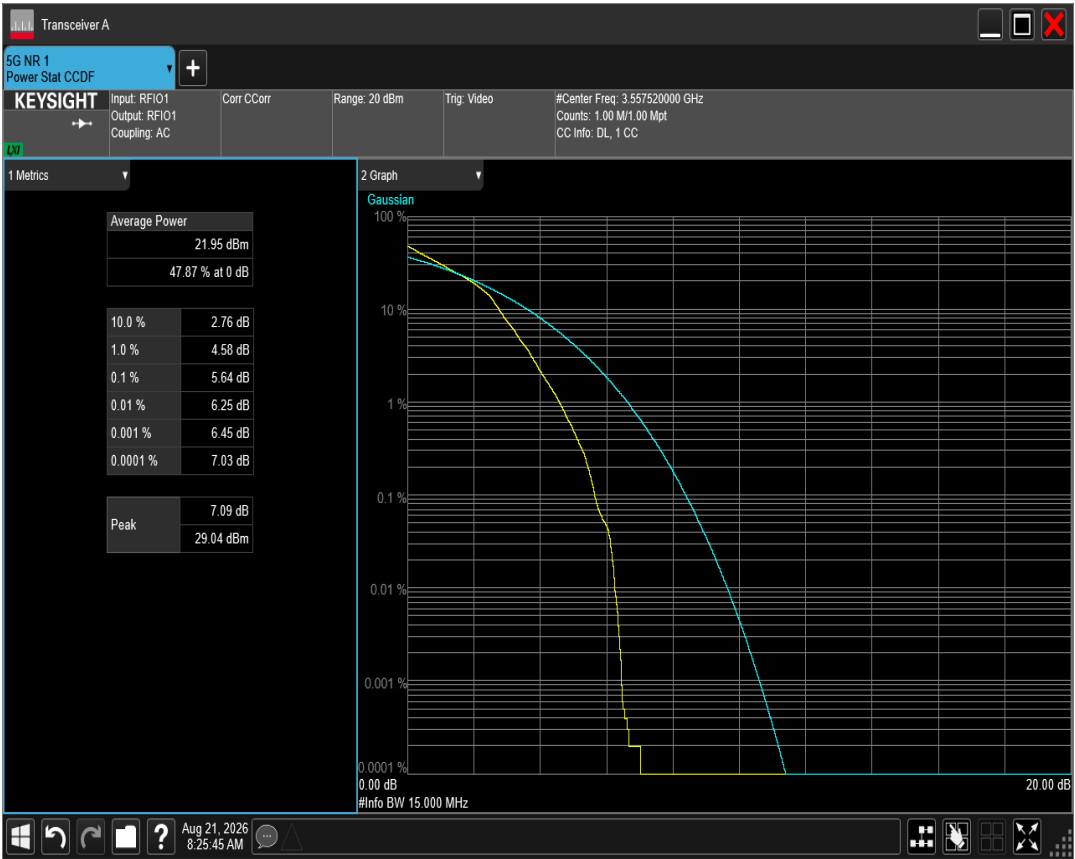
n78(3550-3700) SCS=30kHz DFT_BPSK BW=15MHz Channel=637168 RB=36@0



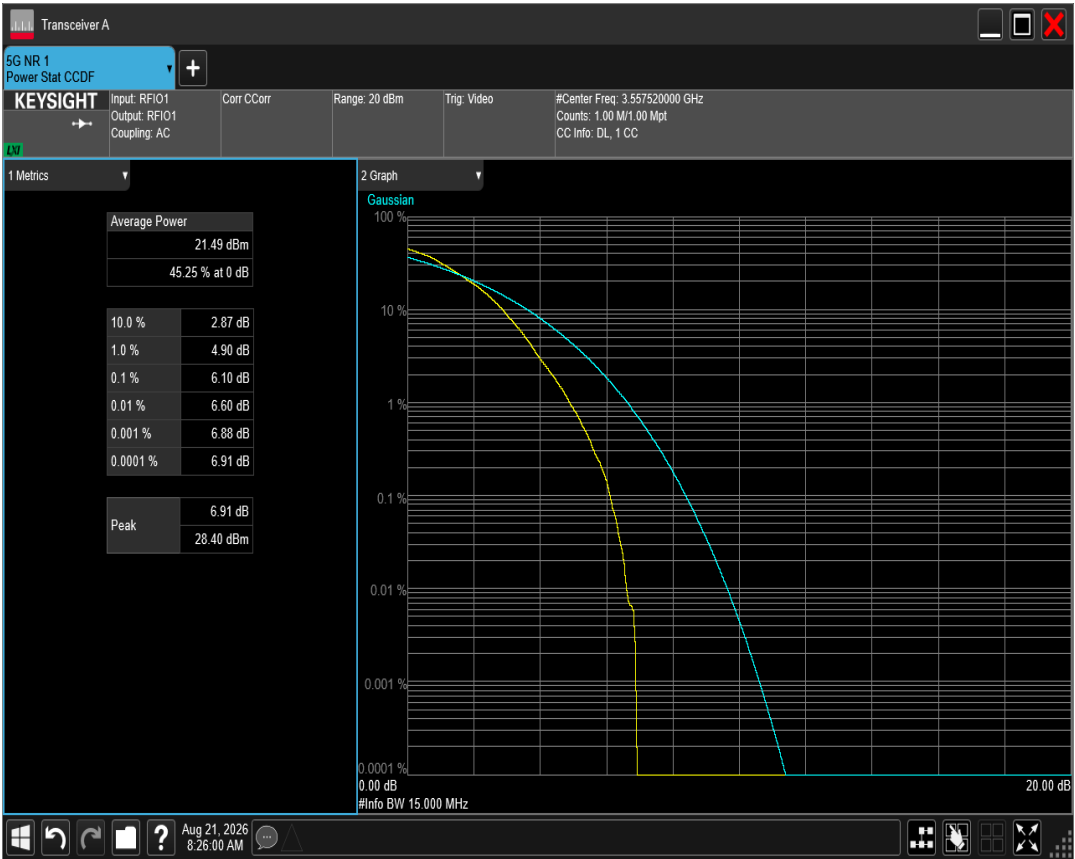
n78(3550-3700) SCS=30kHz DFT_QPSK BW=15MHz Channel=637168 RB=36@0



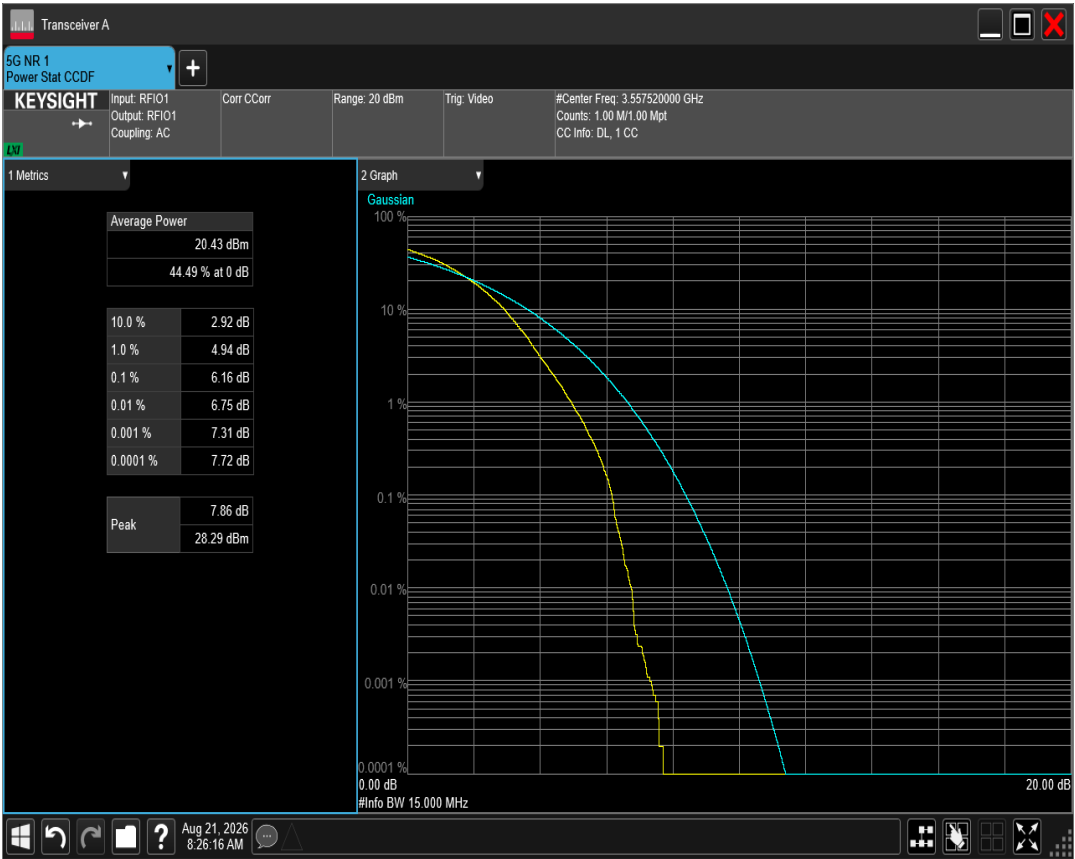
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=15MHz Channel=637168 RB=36@0



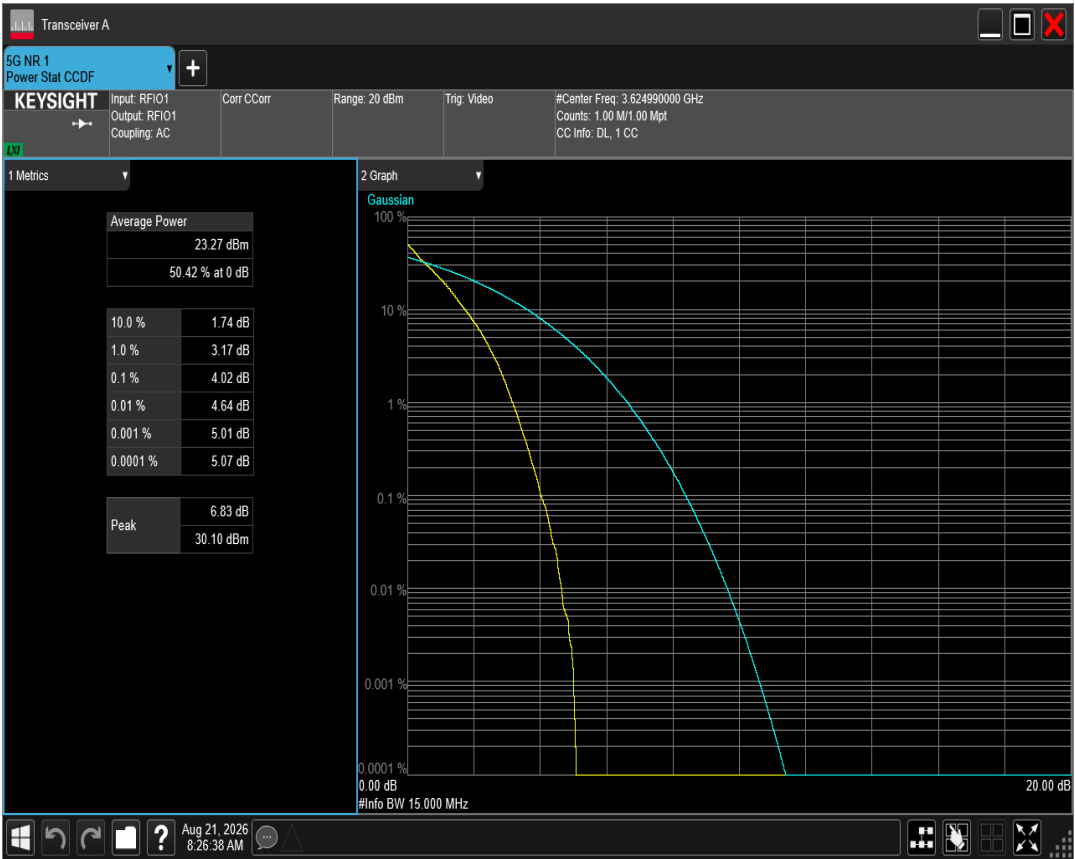
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=15MHz Channel=637168 RB=36@0



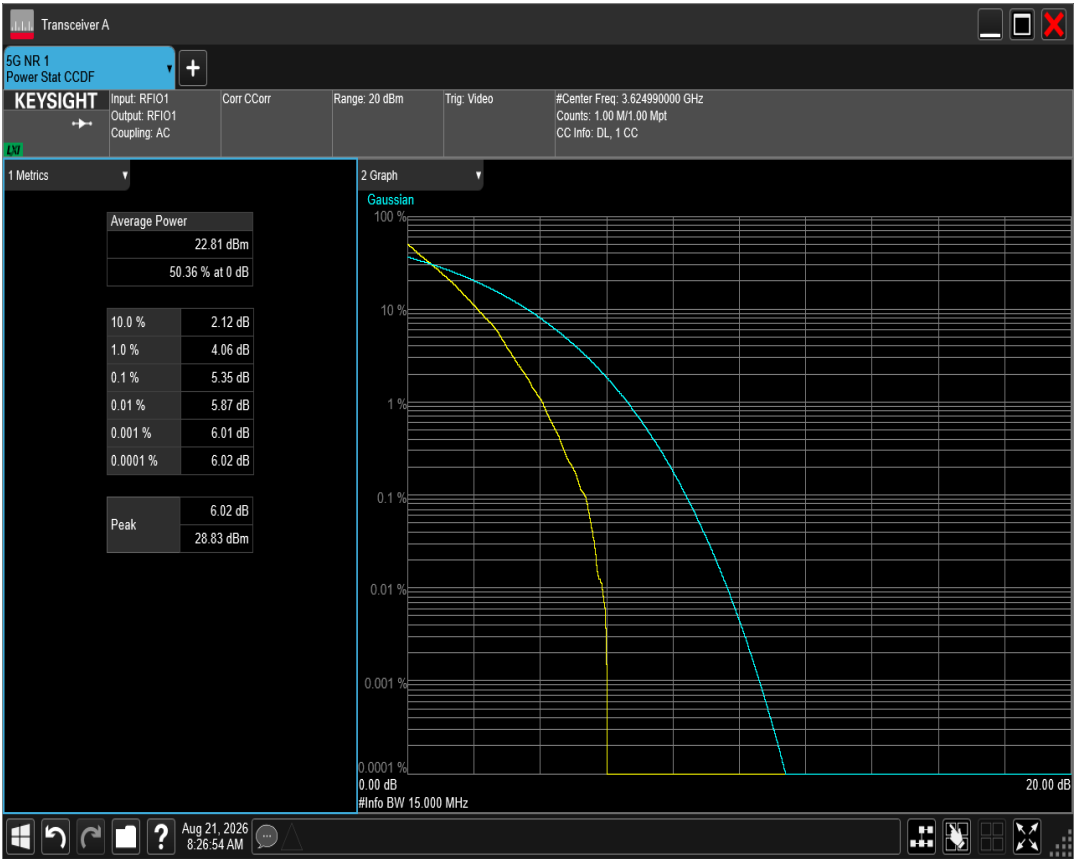
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=15MHz Channel=637168 RB=36@0



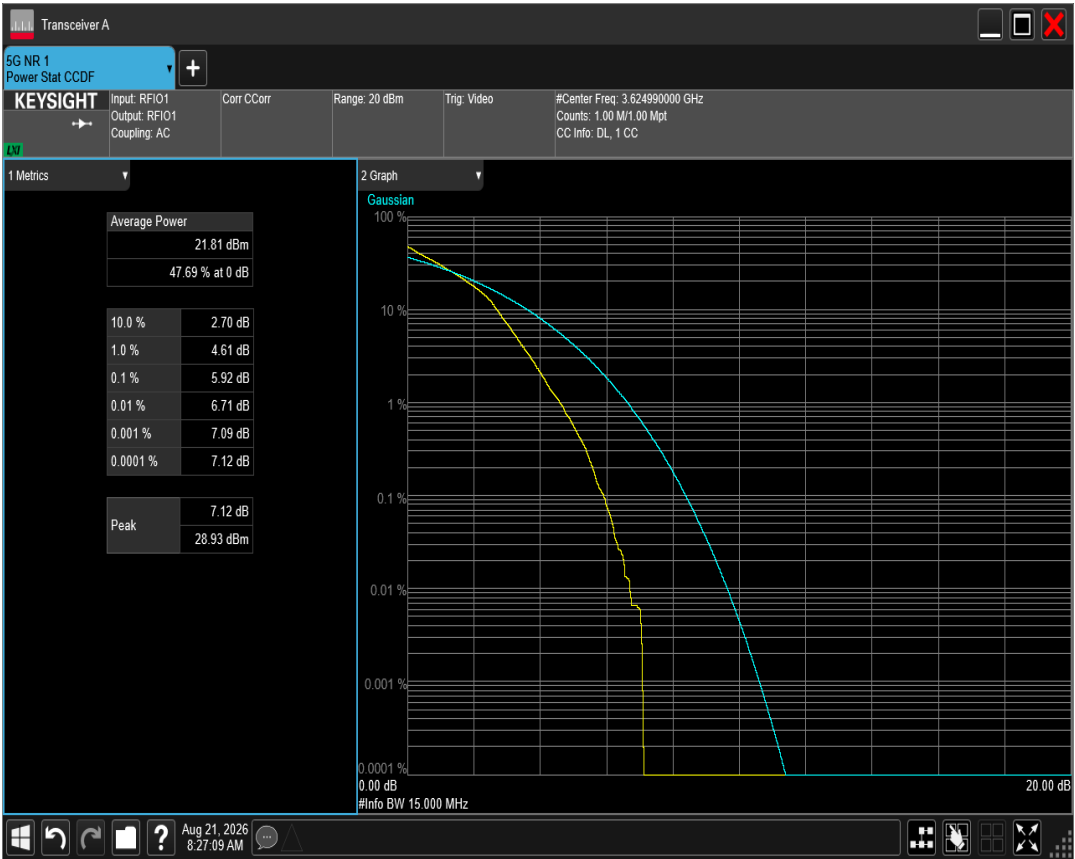
n78(3550-3700) SCS=30kHz DFT_BPSK BW=15MHz Channel=641666 RB=36@0



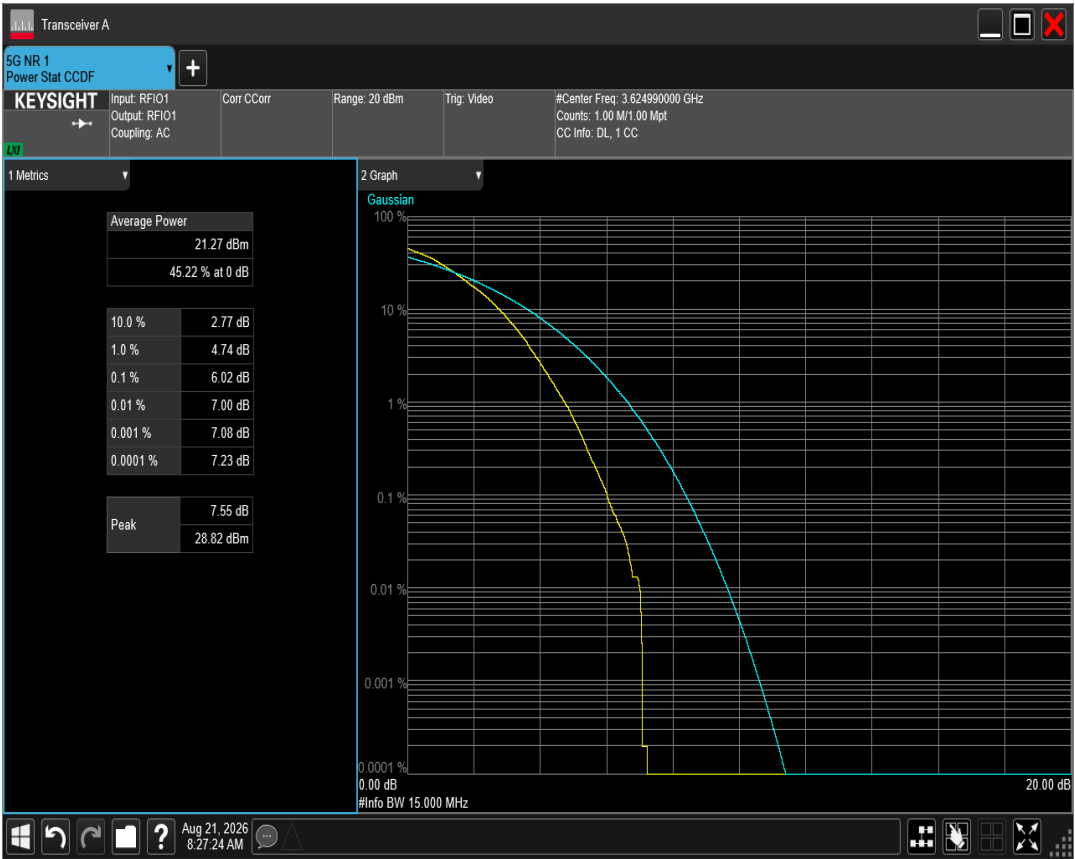
n78(3550-3700) SCS=30kHz DFT_QPSK BW=15MHz Channel=641666 RB=36@0



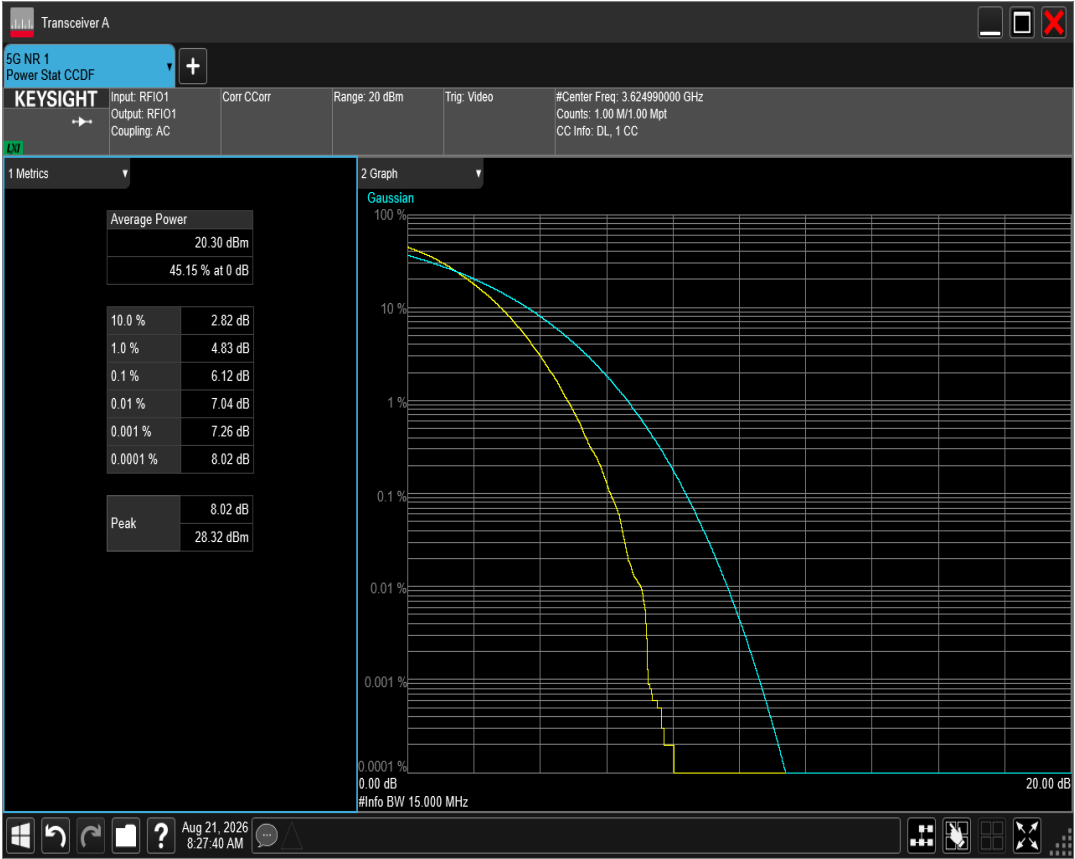
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=15MHz Channel=641666 RB=36@0



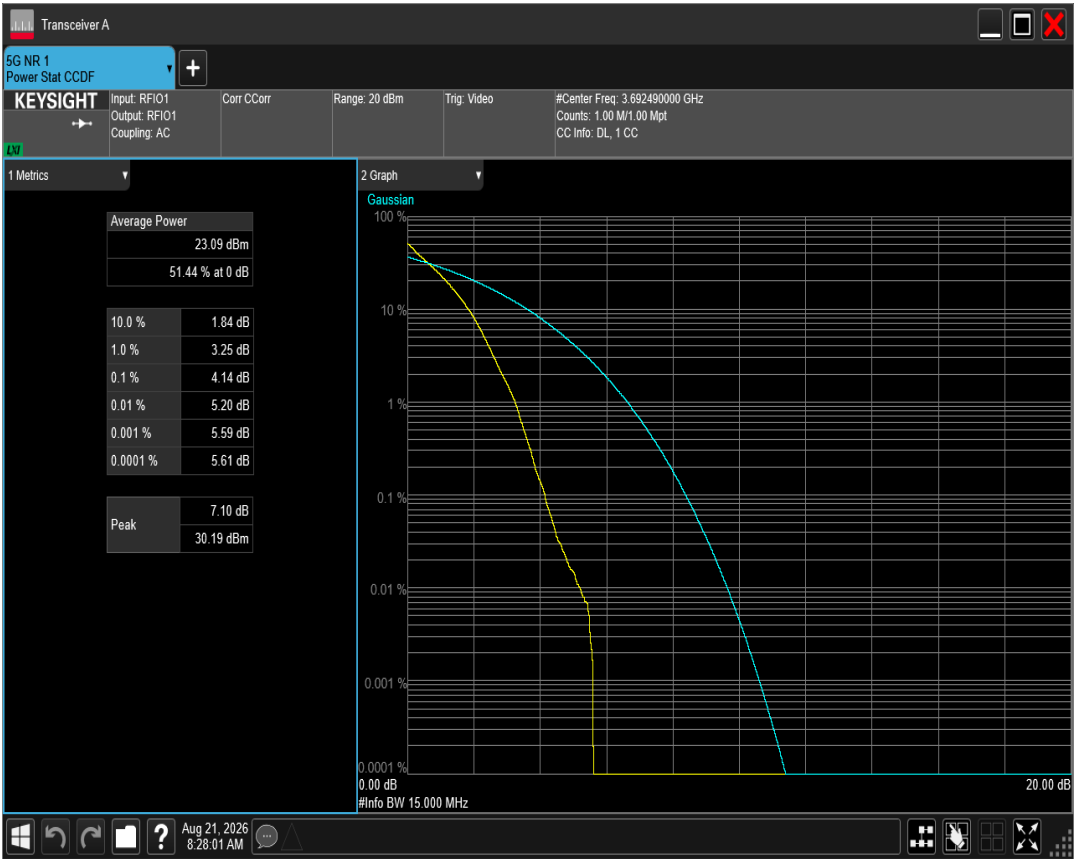
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=15MHz Channel=641666 RB=36@0



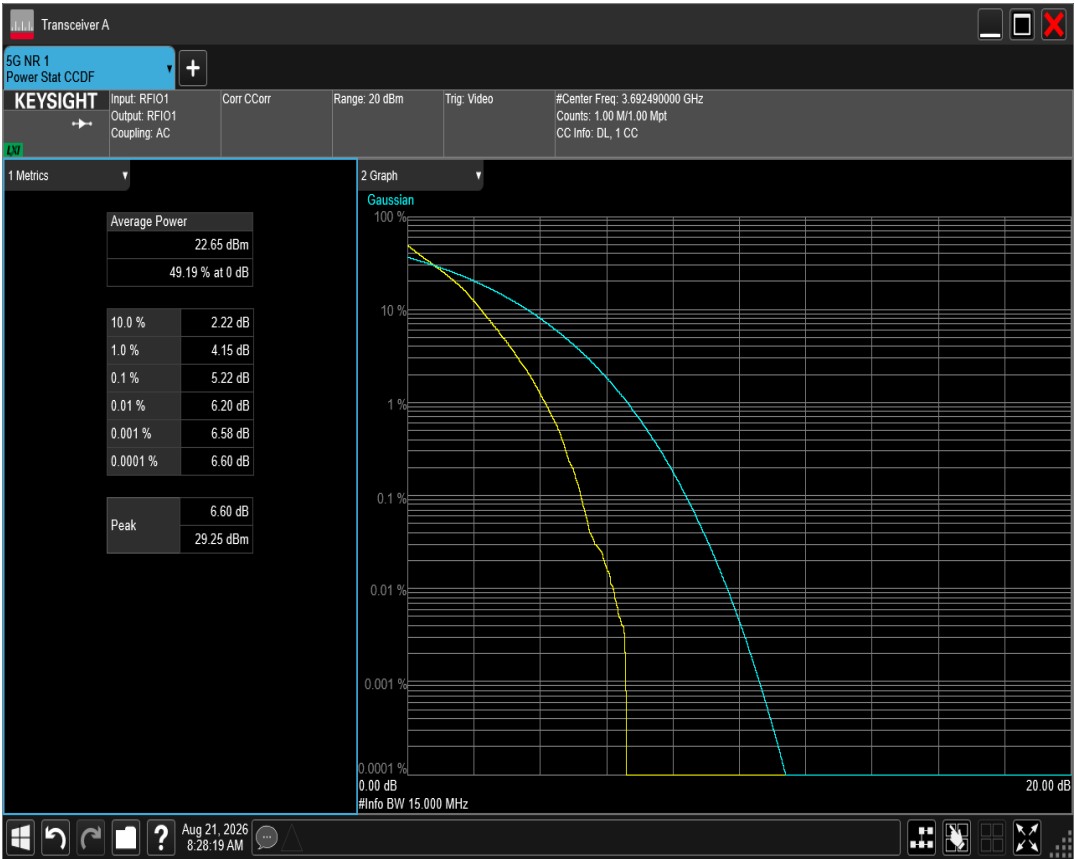
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=15MHz Channel=641666 RB=36@0



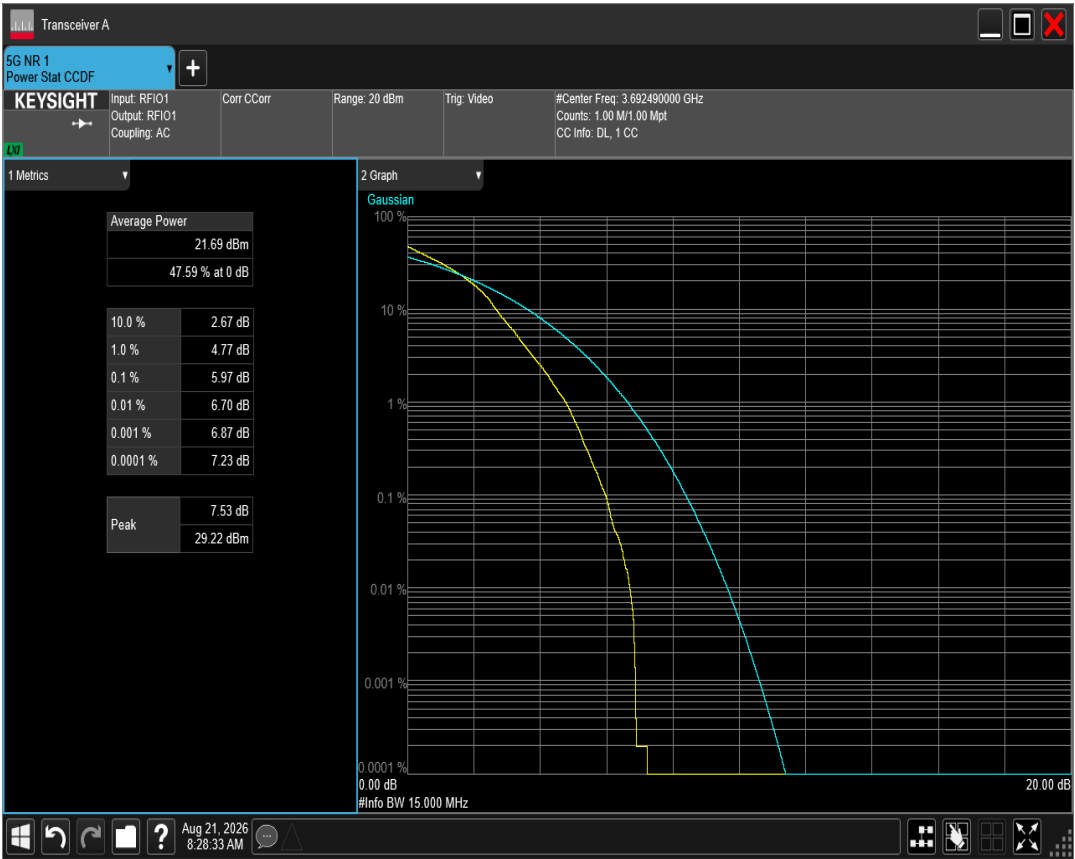
n78(3550-3700) SCS=30kHz DFT_BPSK BW=15MHz Channel=646166 RB=36@0



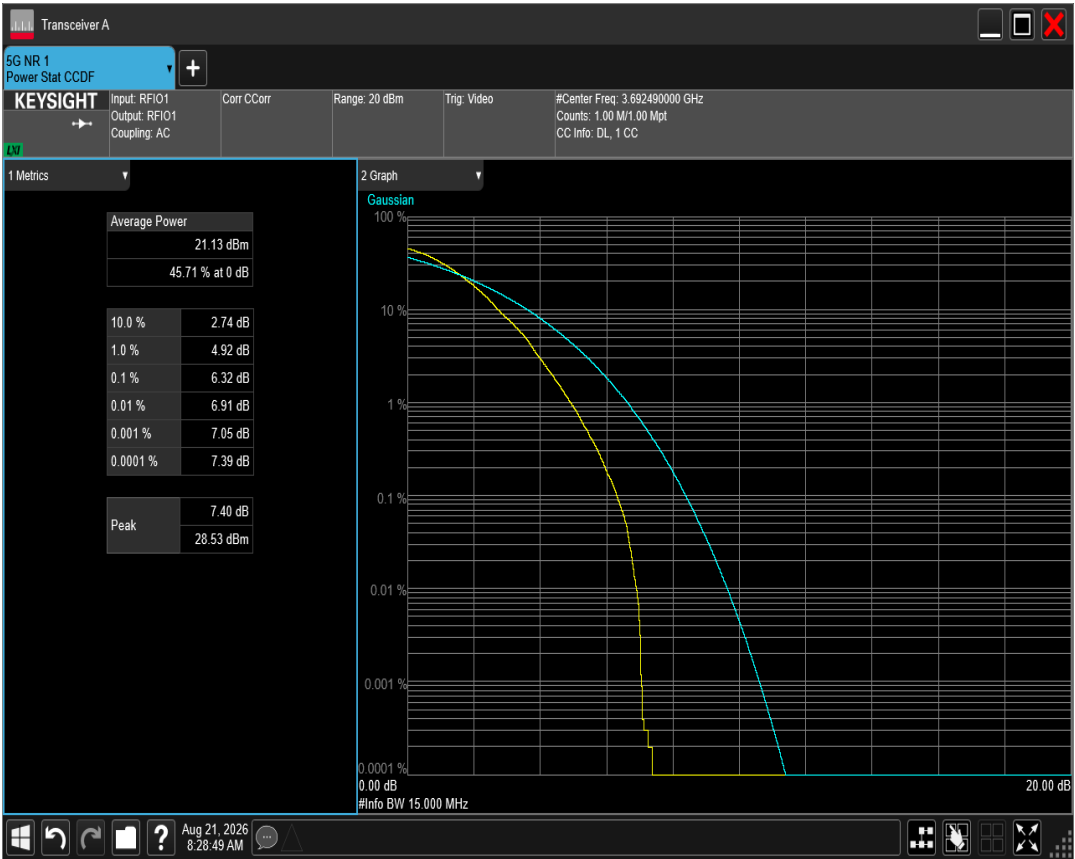
n78(3550-3700) SCS=30kHz DFT_QPSK BW=15MHz Channel=646166 RB=36@0



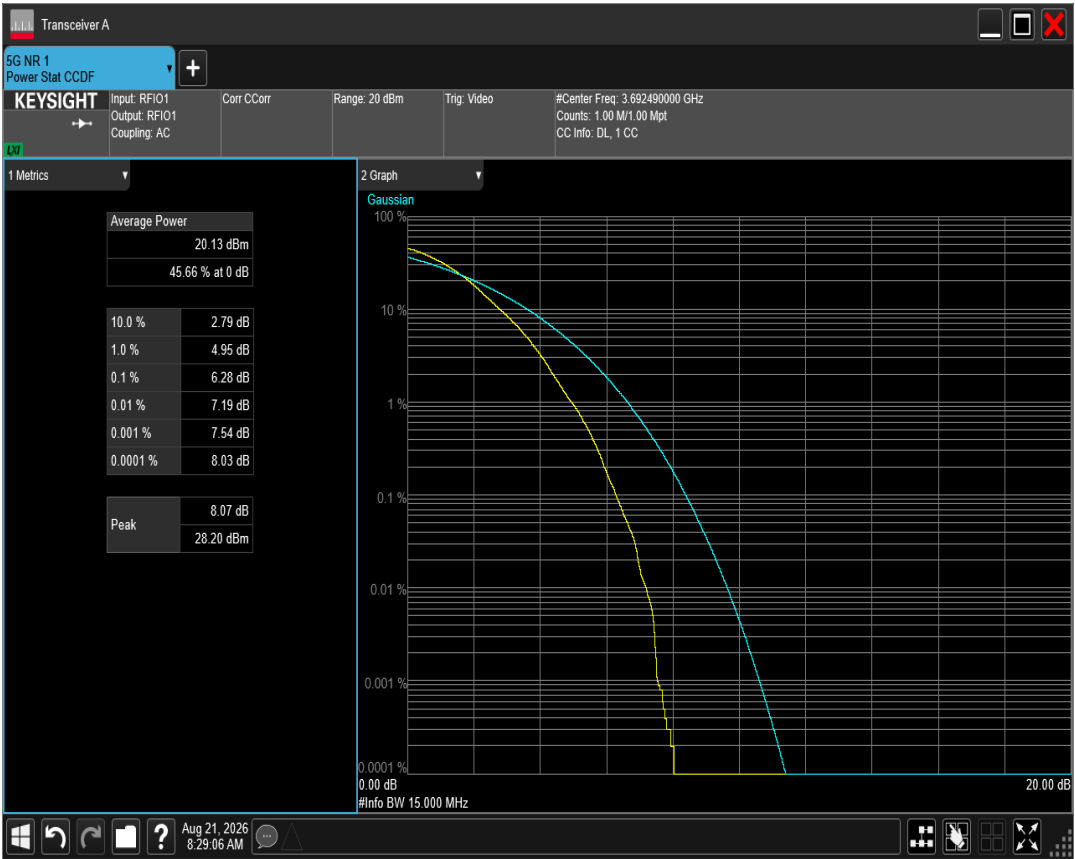
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=15MHz Channel=646166 RB=36@0



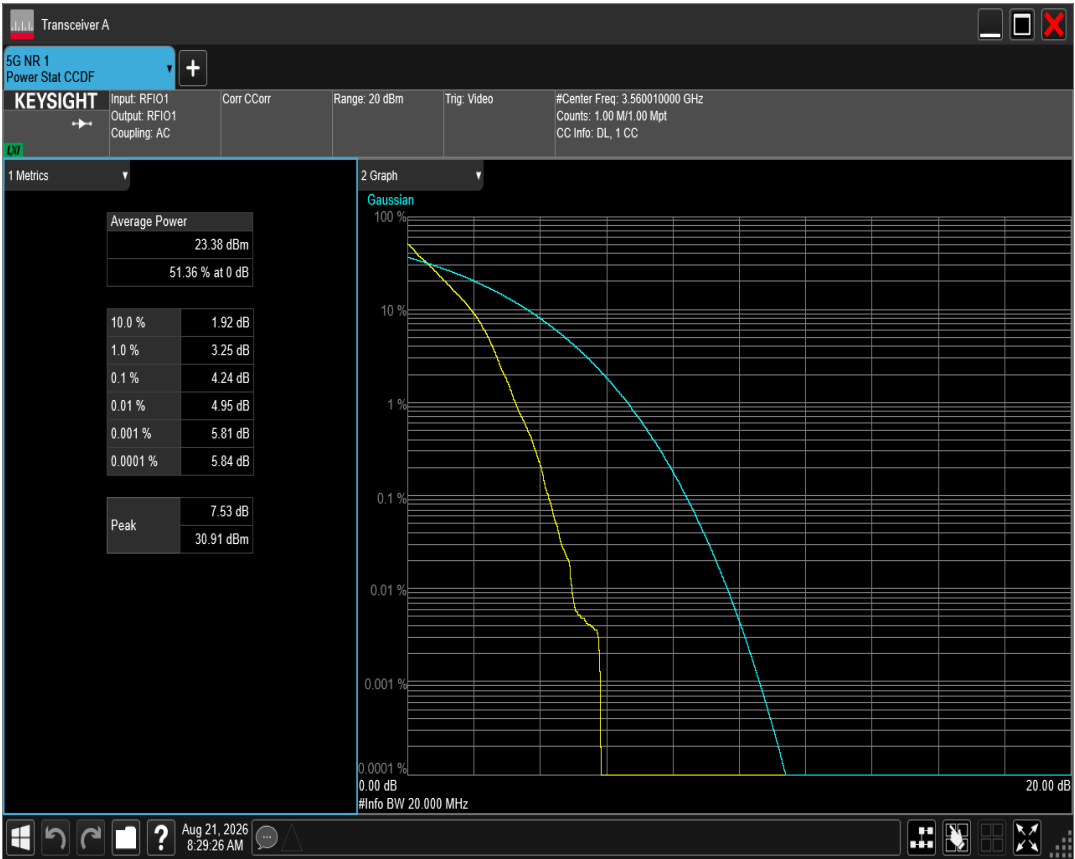
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=15MHz Channel=646166 RB=36@0



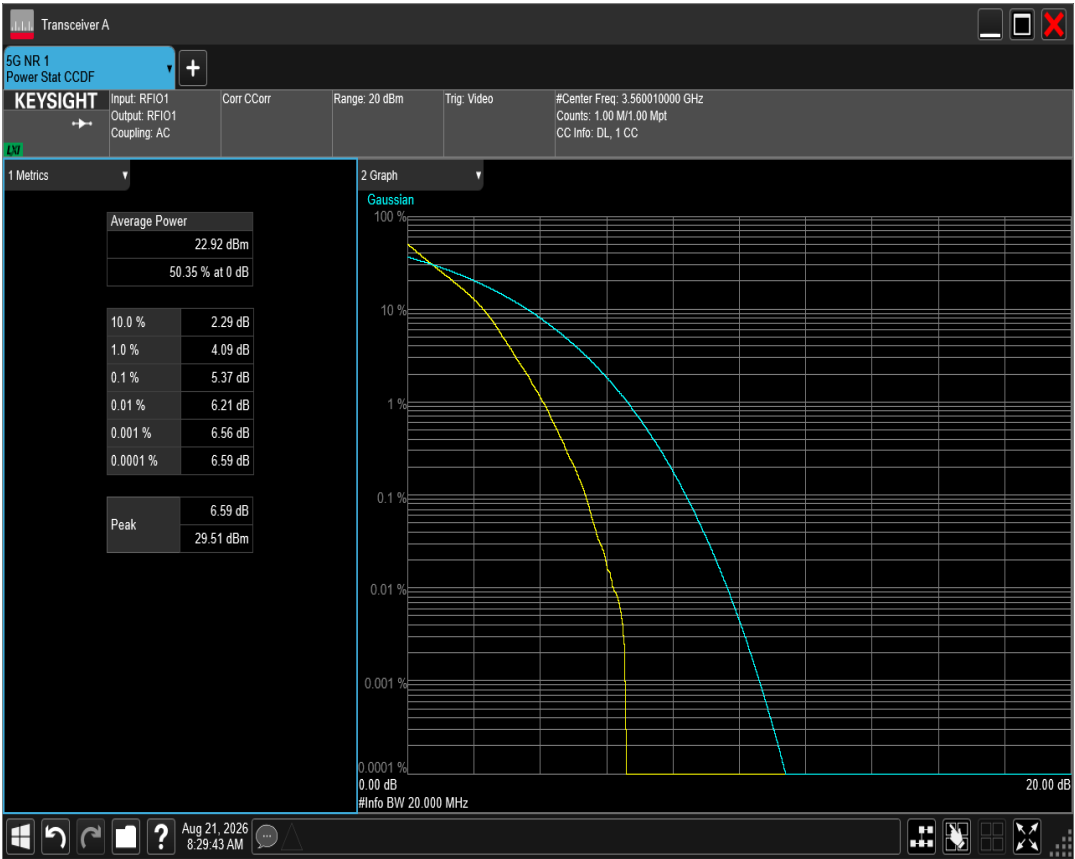
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=15MHz Channel=646166 RB=36@0



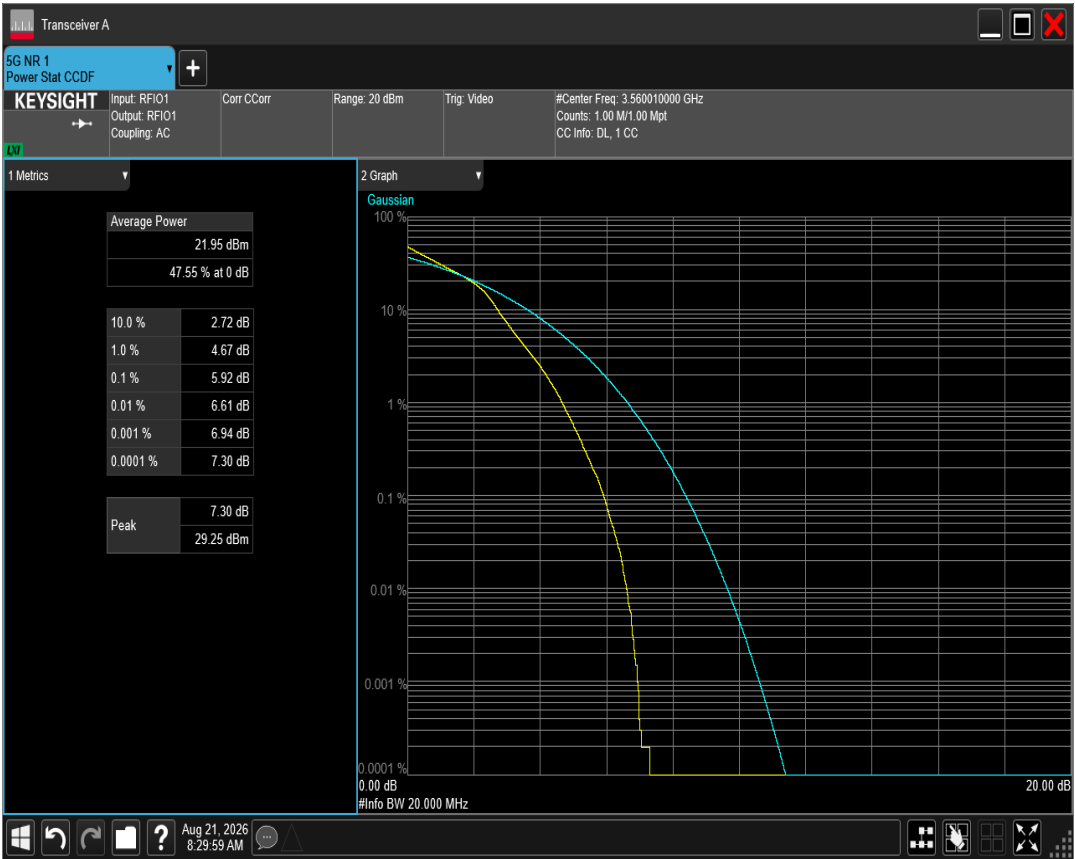
n78(3550-3700) SCS=30kHz DFT_BPSK BW=20MHz Channel=637334 RB=50@0



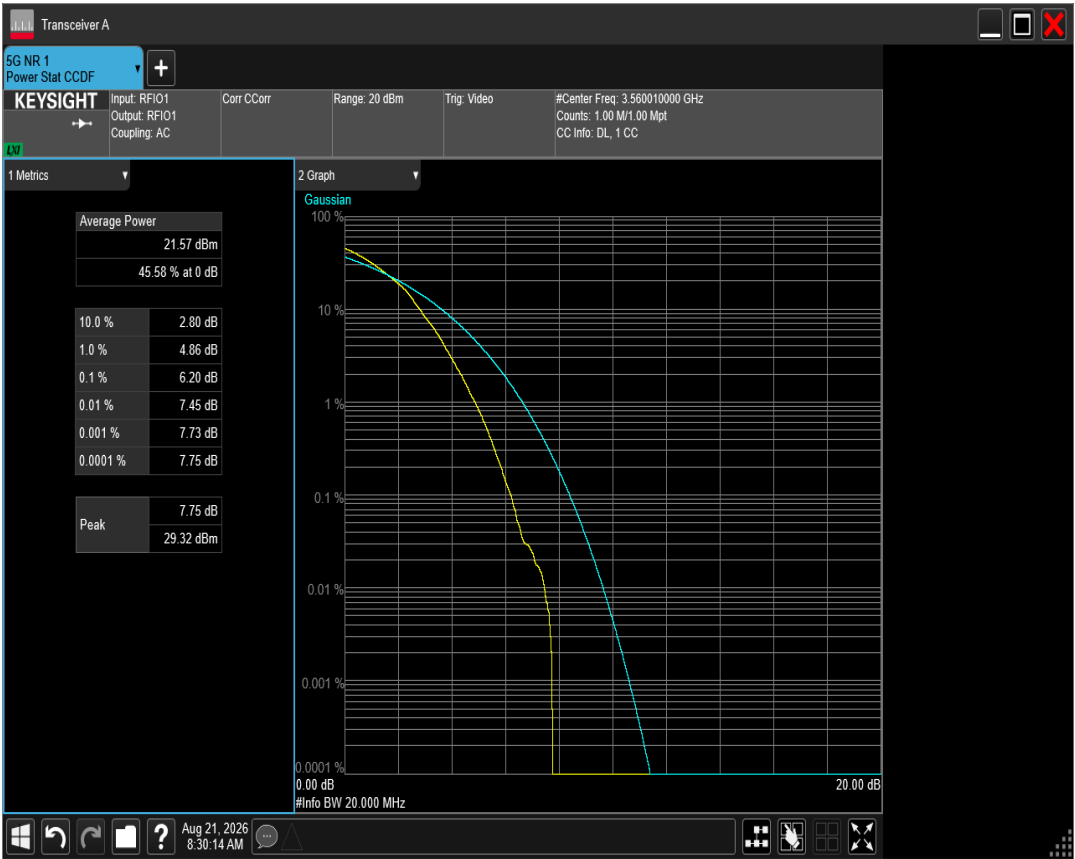
n78(3550-3700) SCS=30kHz DFT_QPSK BW=20MHz Channel=637334 RB=50@0



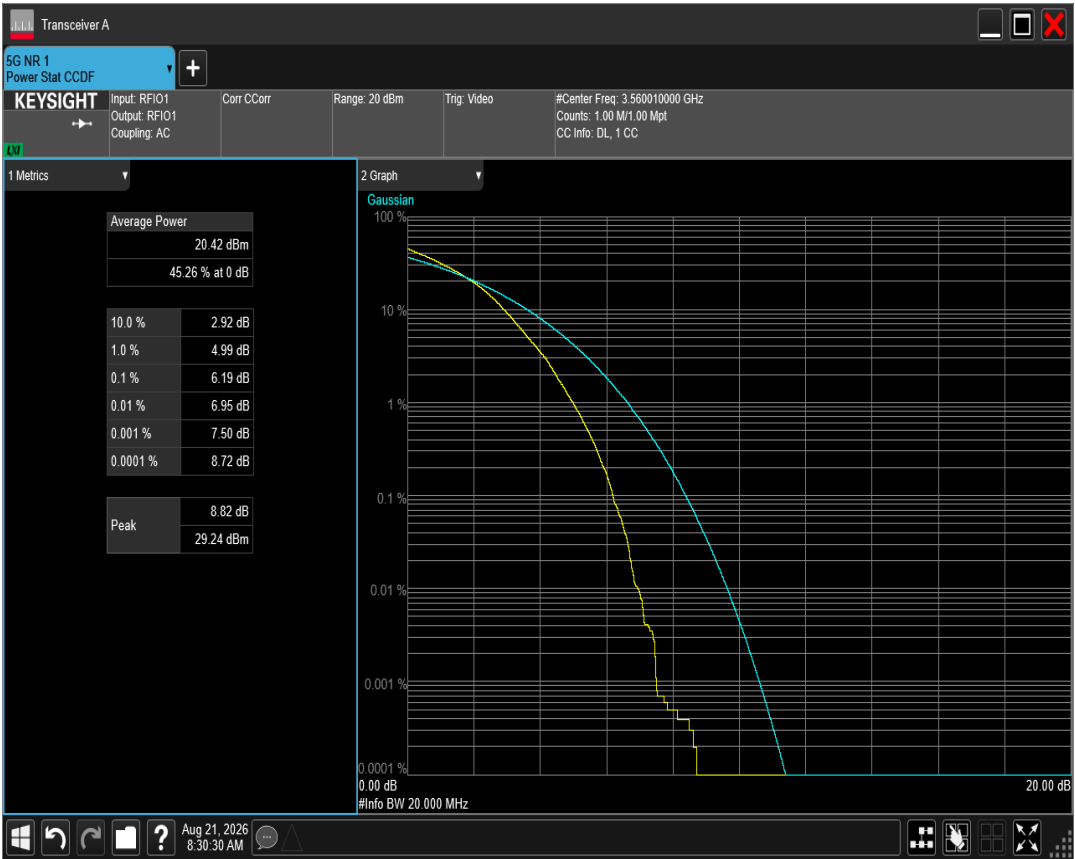
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=20MHz Channel=637334 RB=50@0



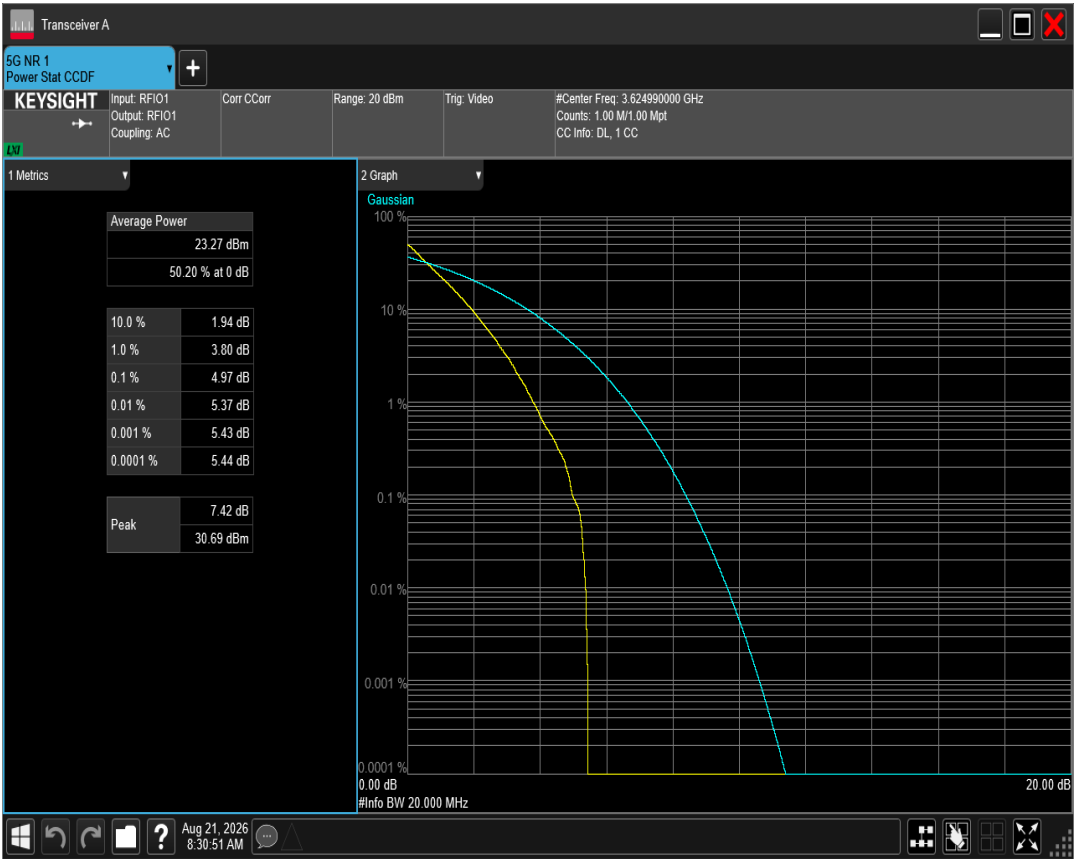
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=20MHz Channel=637334 RB=50@0



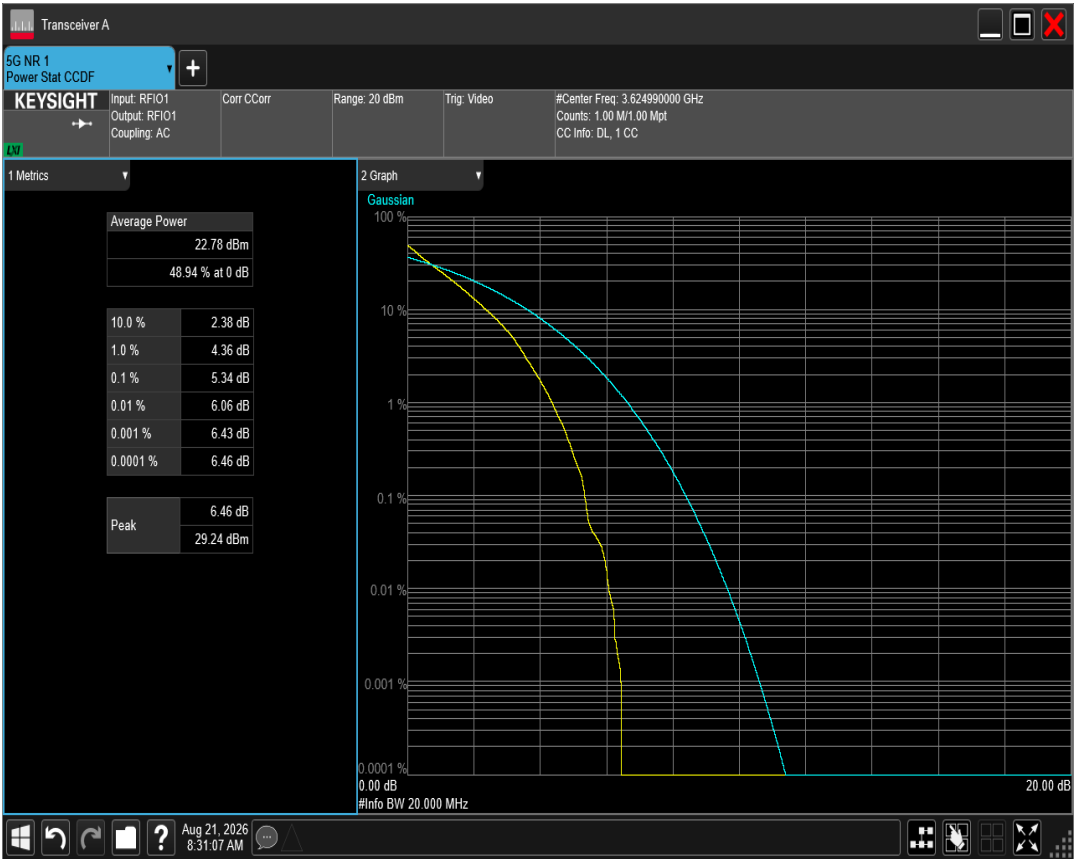
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=20MHz Channel=637334 RB=50@0



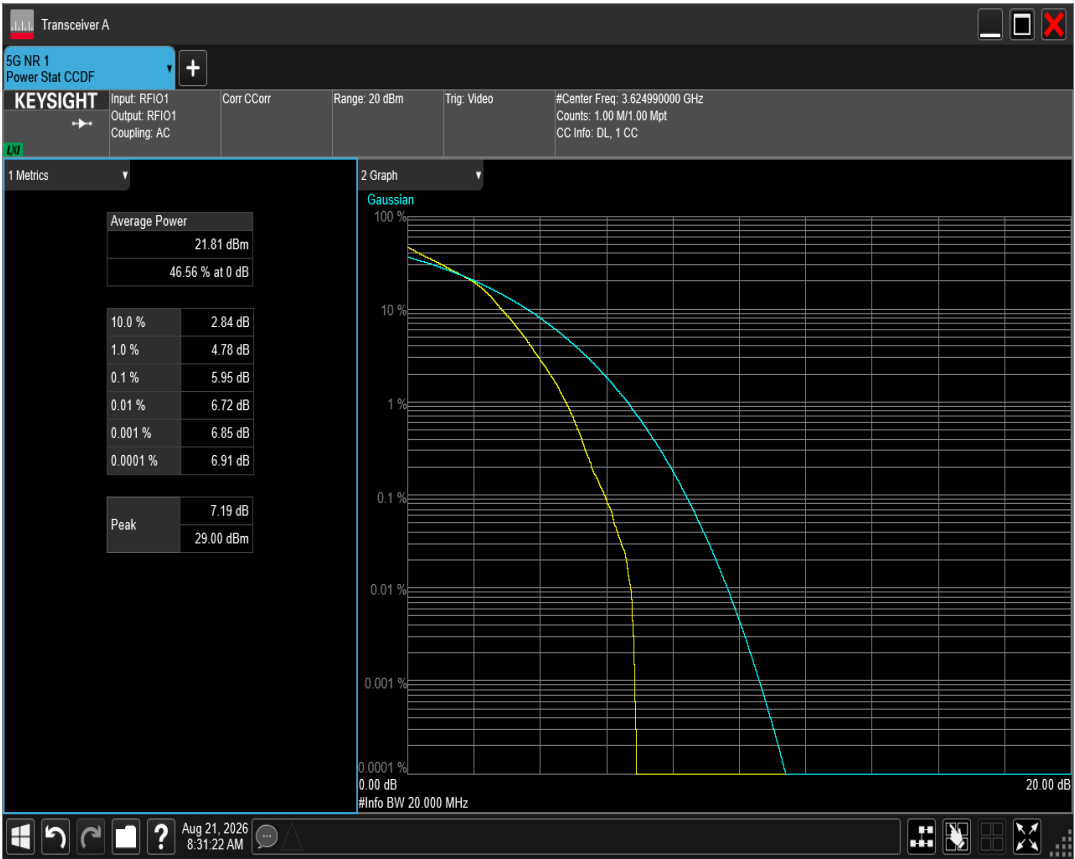
n78(3550-3700) SCS=30kHz DFT_BPSK BW=20MHz Channel=641666 RB=50@0



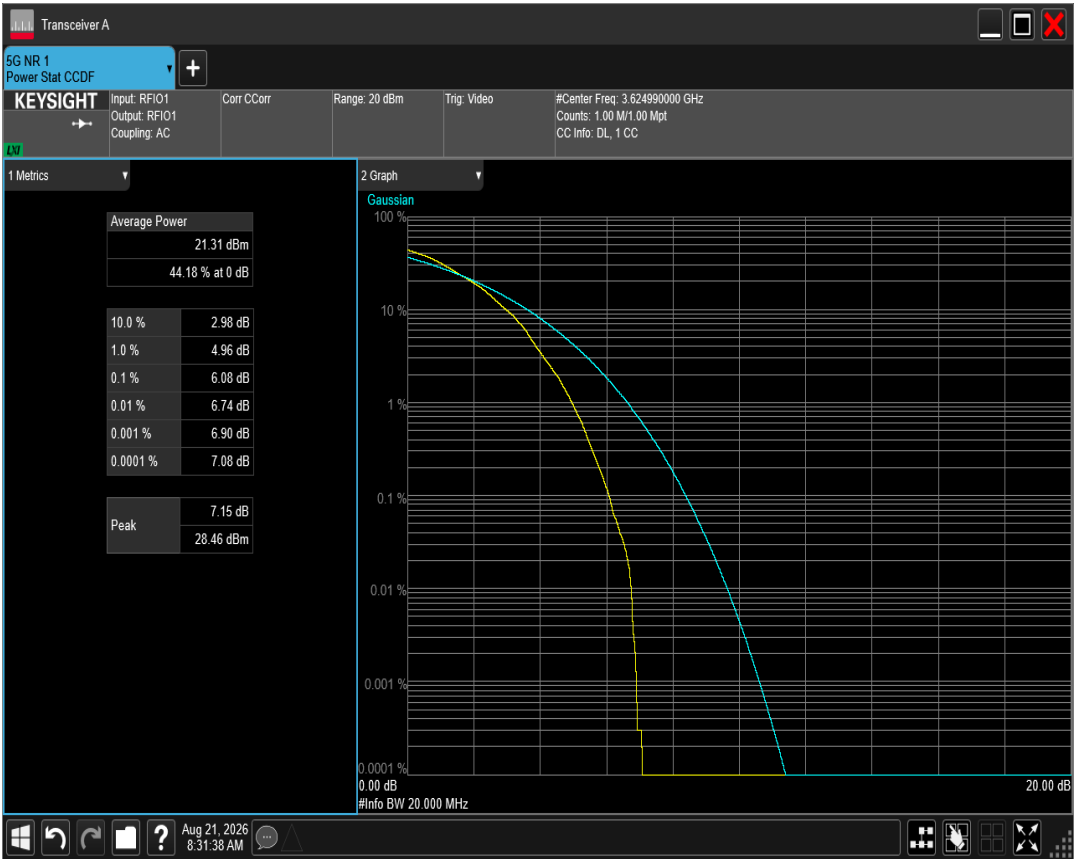
n78(3550-3700) SCS=30kHz DFT_QPSK BW=20MHz Channel=641666 RB=50@0



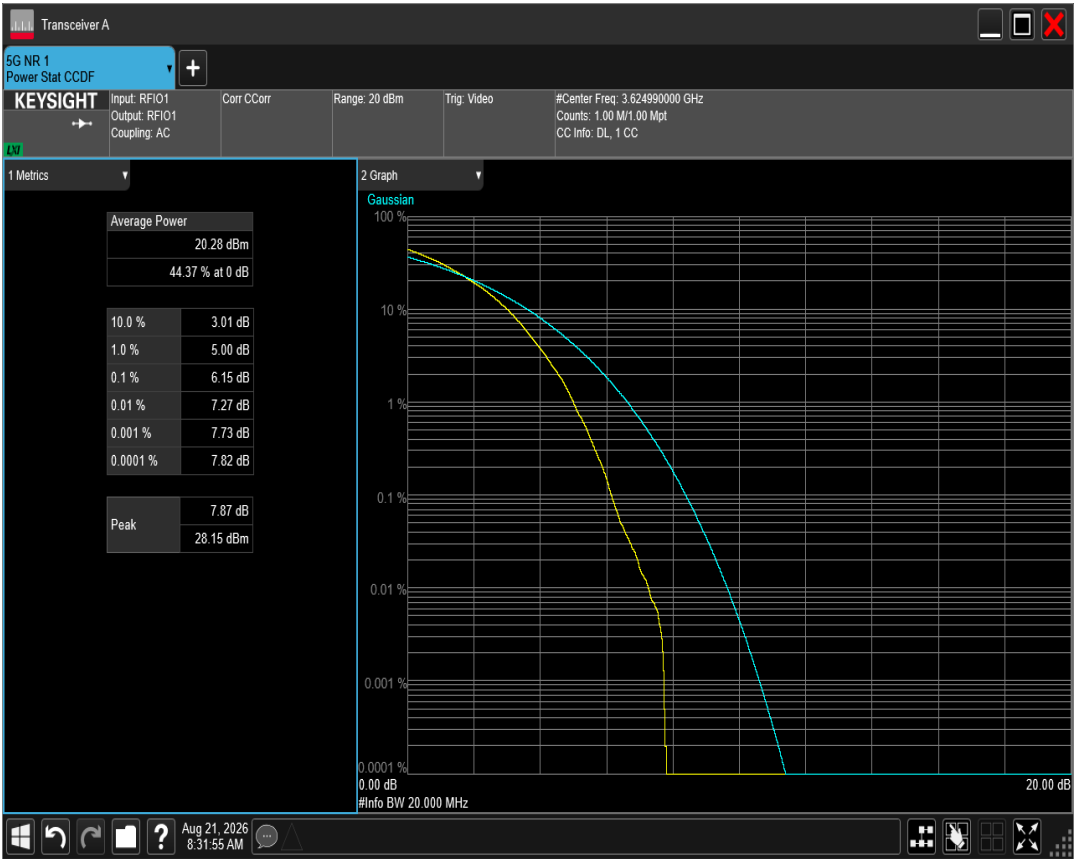
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=20MHz Channel=641666 RB=50@0



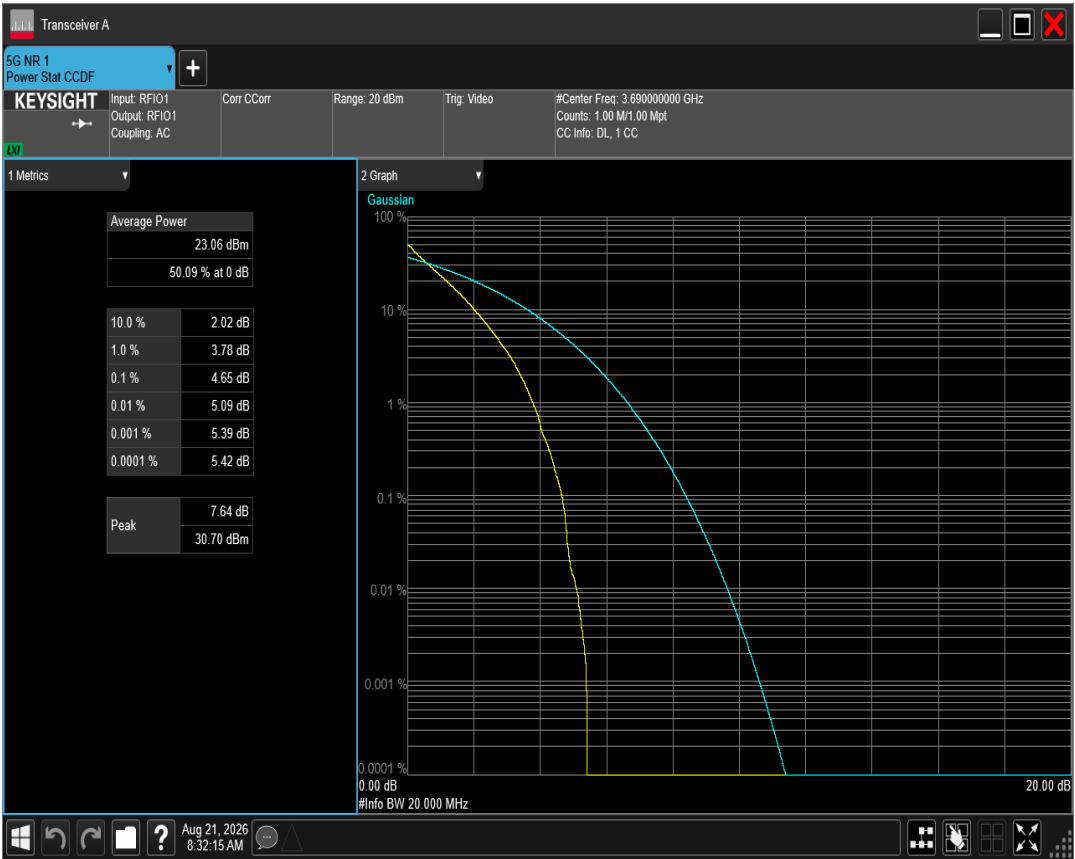
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=20MHz Channel=641666 RB=50@0



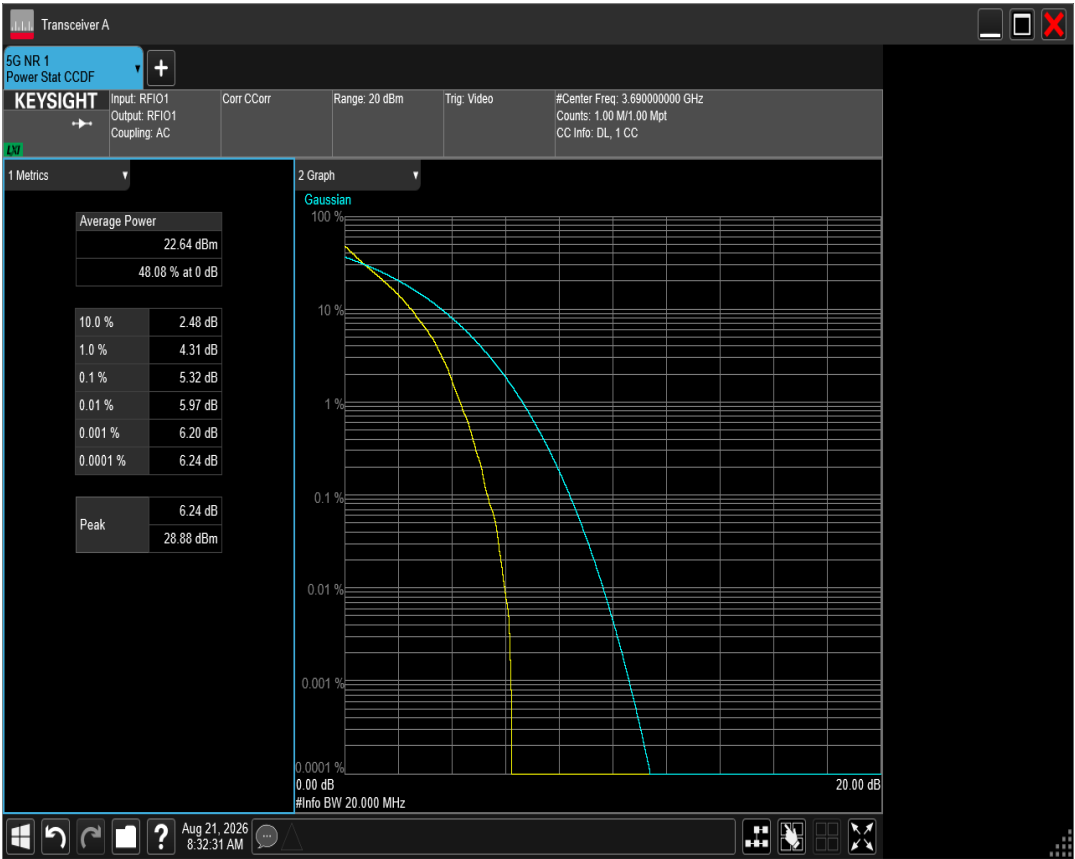
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=20MHz Channel=641666 RB=50@0



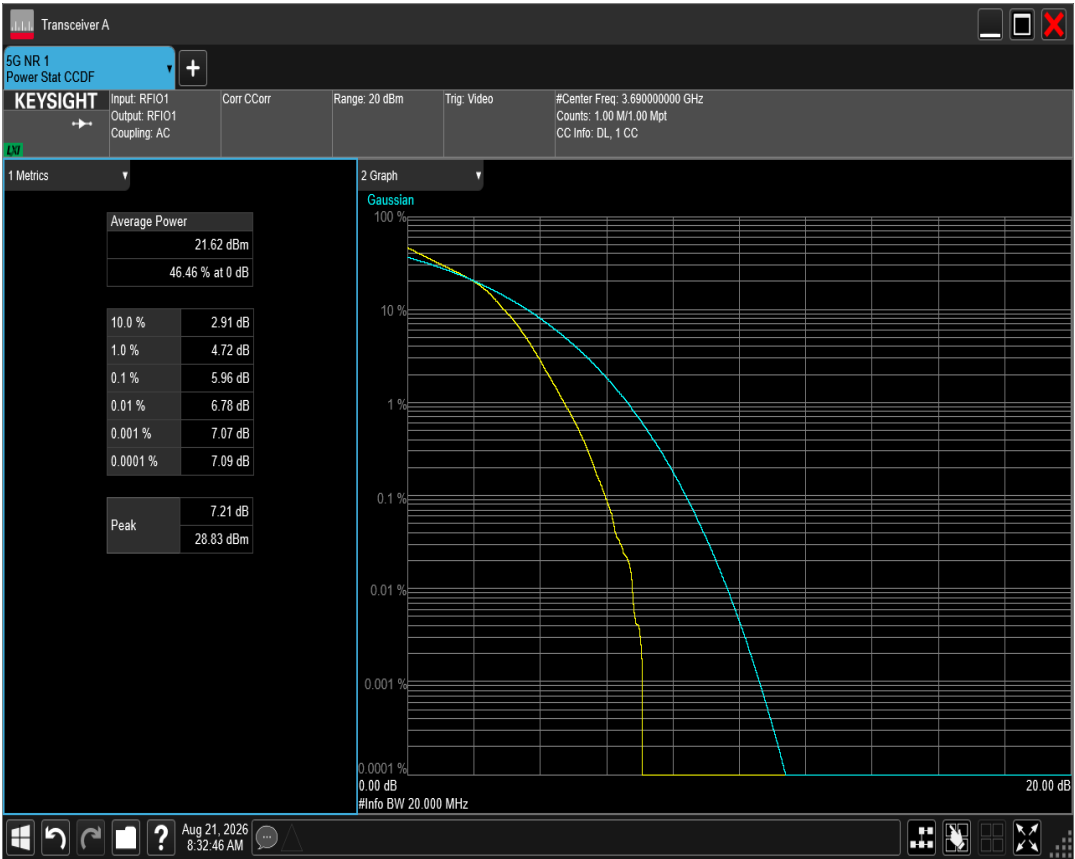
n78(3550-3700) SCS=30kHz DFT_BPSK BW=20MHz Channel=646000 RB=50@0



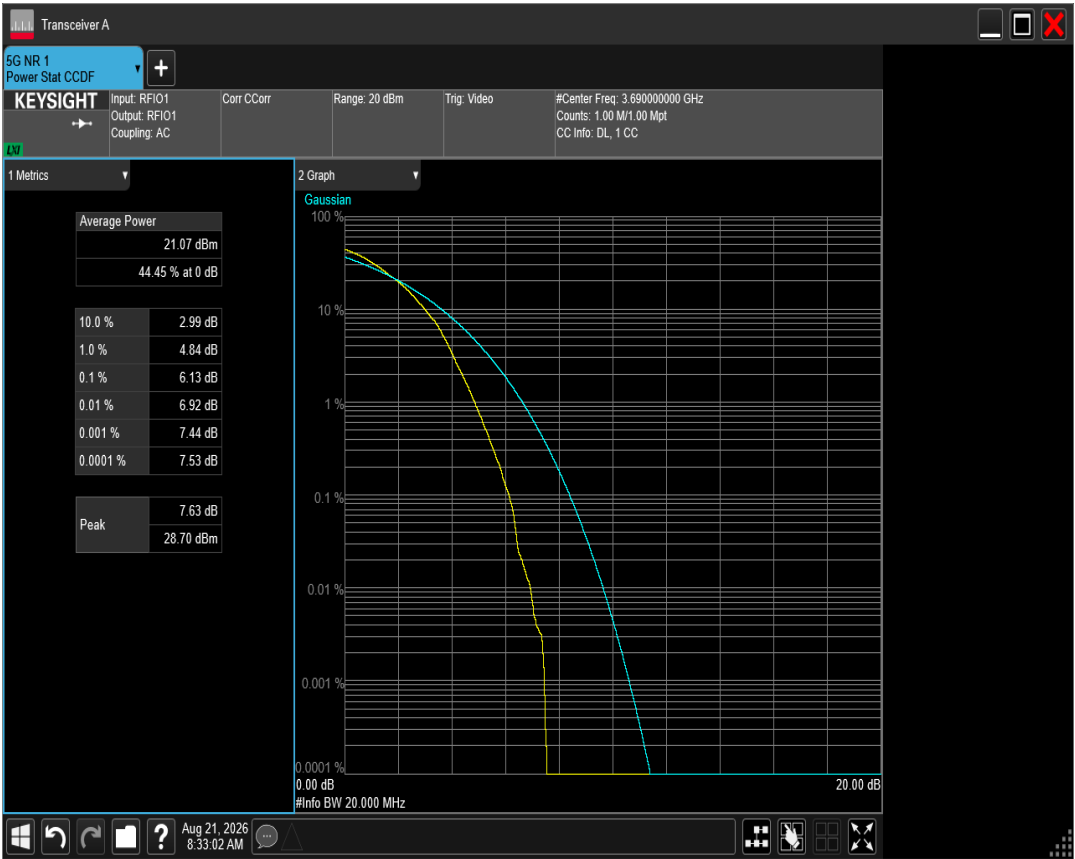
n78(3550-3700) SCS=30kHz DFT_QPSK BW=20MHz Channel=646000 RB=50@0



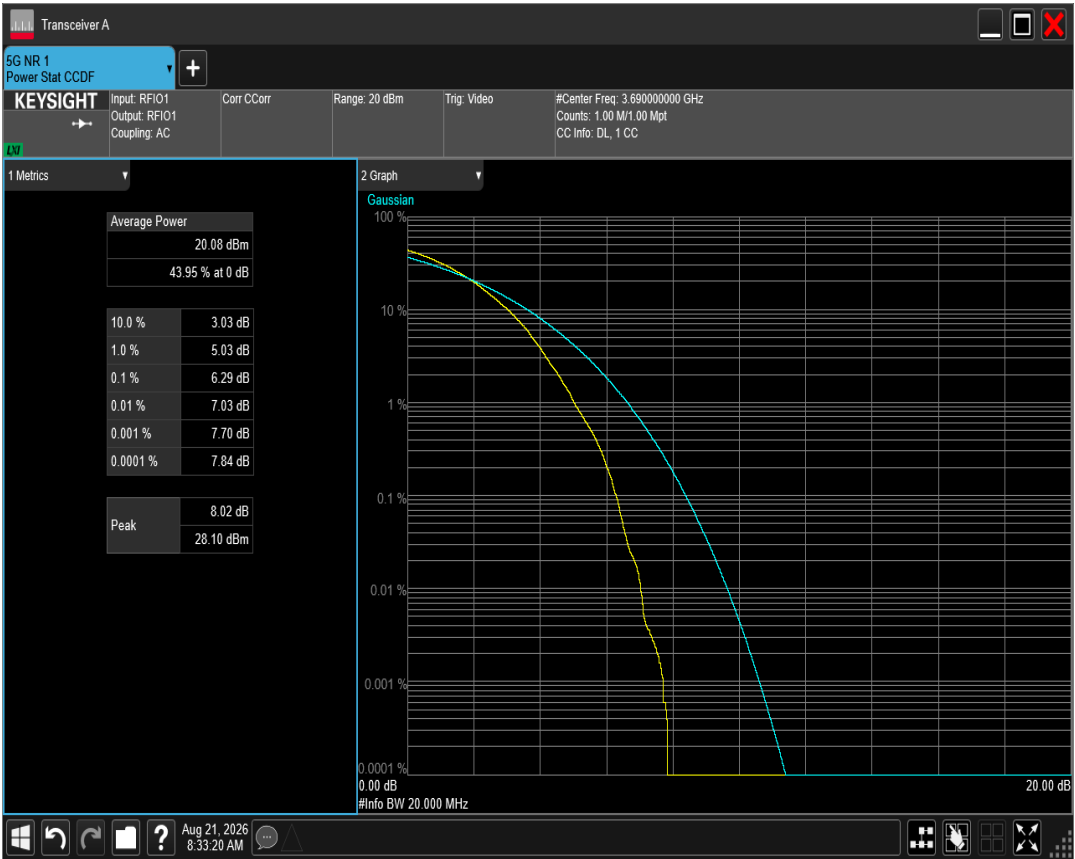
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=20MHz Channel=646000 RB=50@0



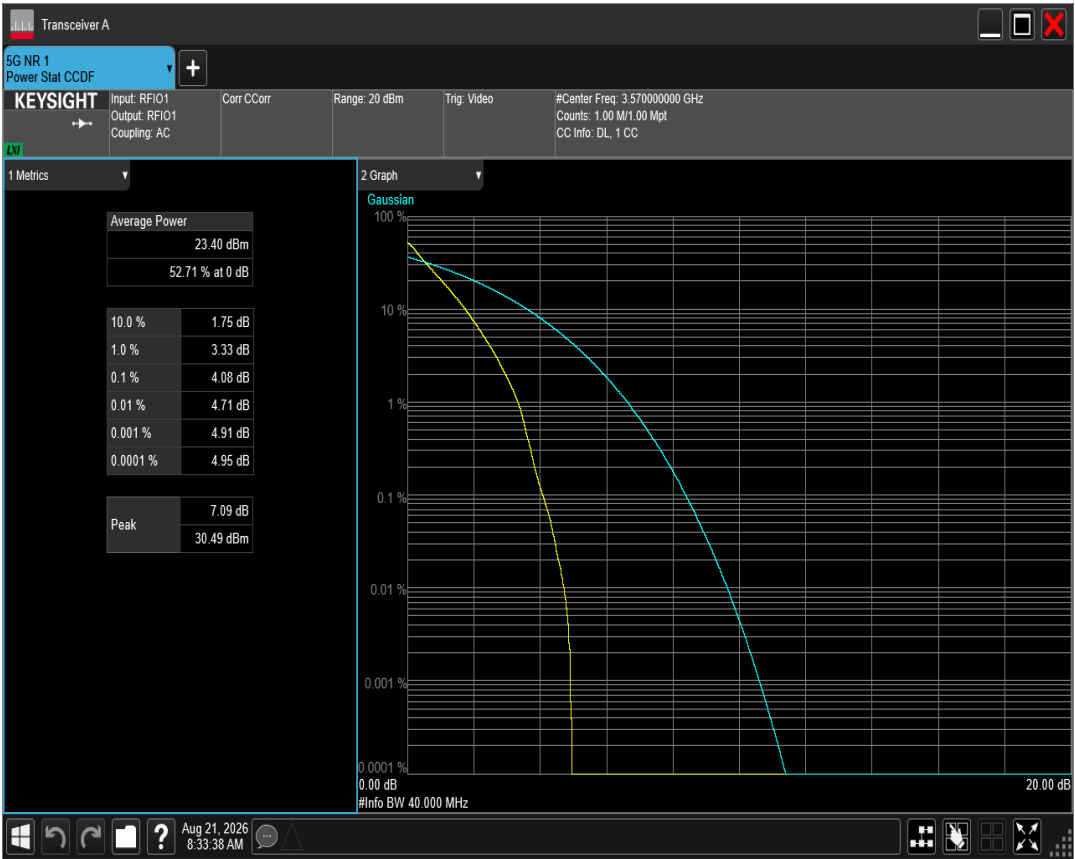
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=20MHz Channel=646000 RB=50@0



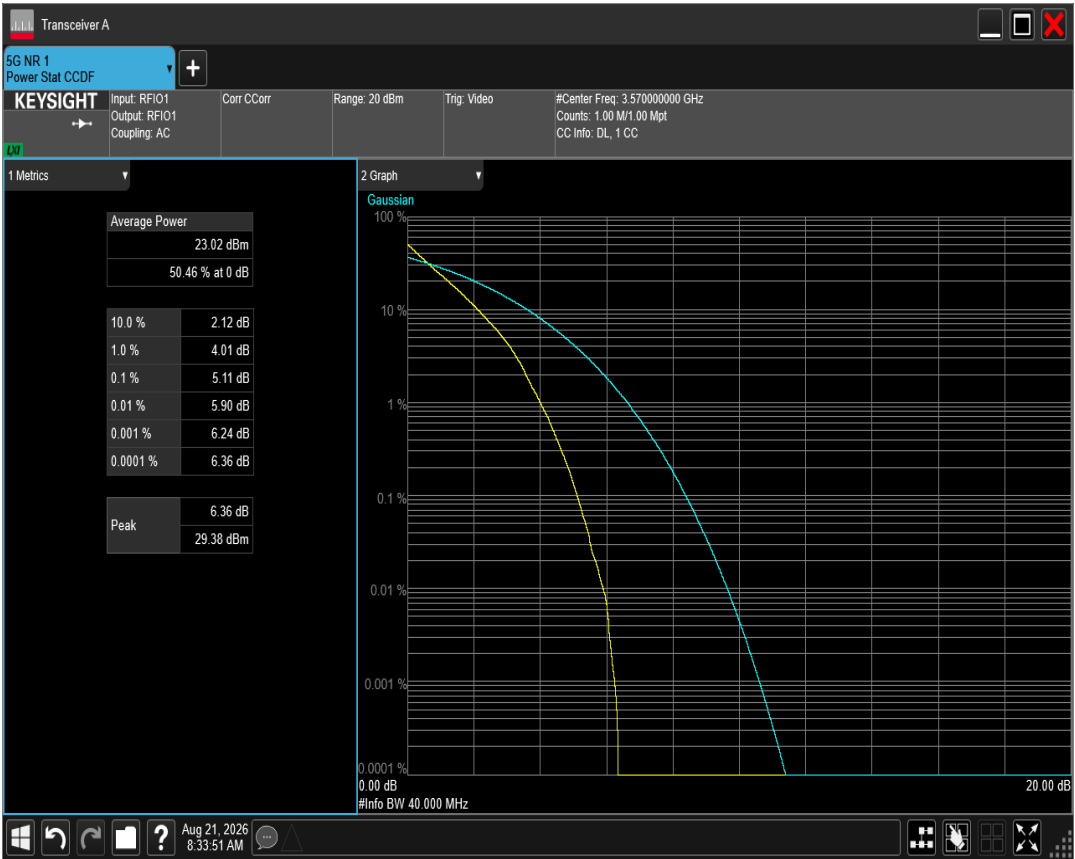
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=20MHz Channel=646000 RB=50@0



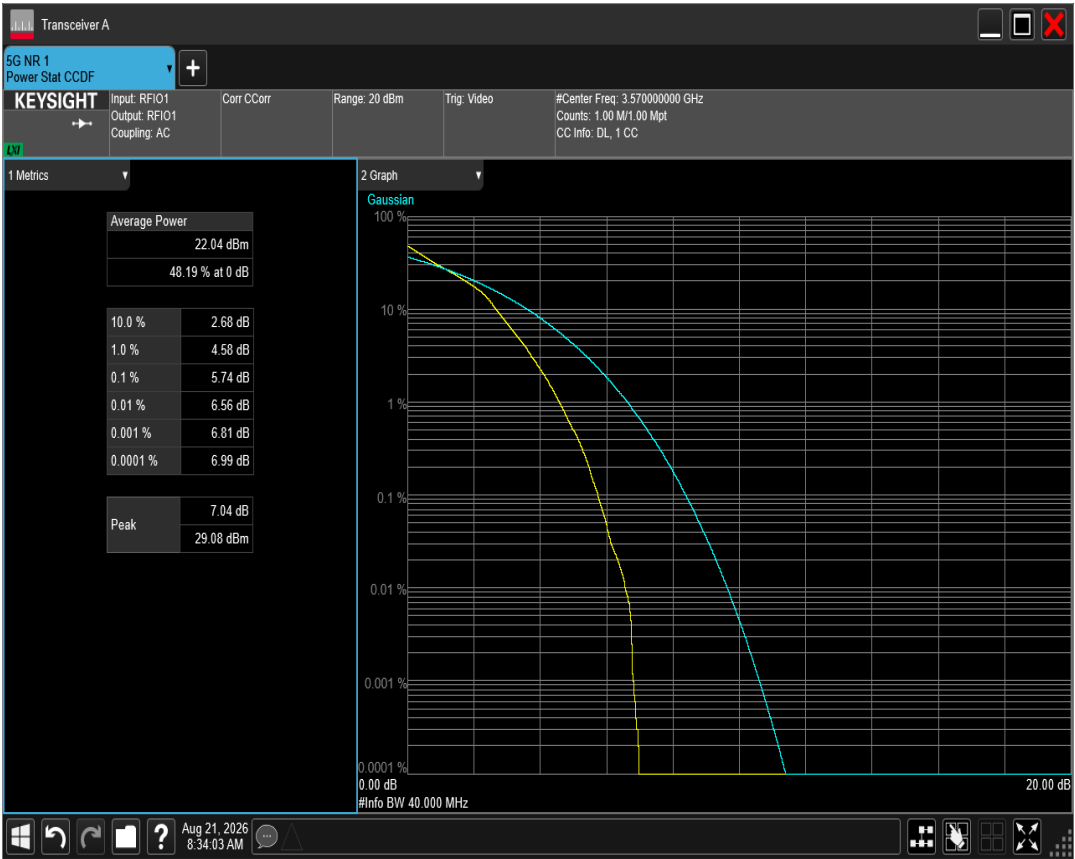
n78(3550-3700) SCS=30kHz DFT_BPSK BW=40MHz Channel=638000 RB=100@0



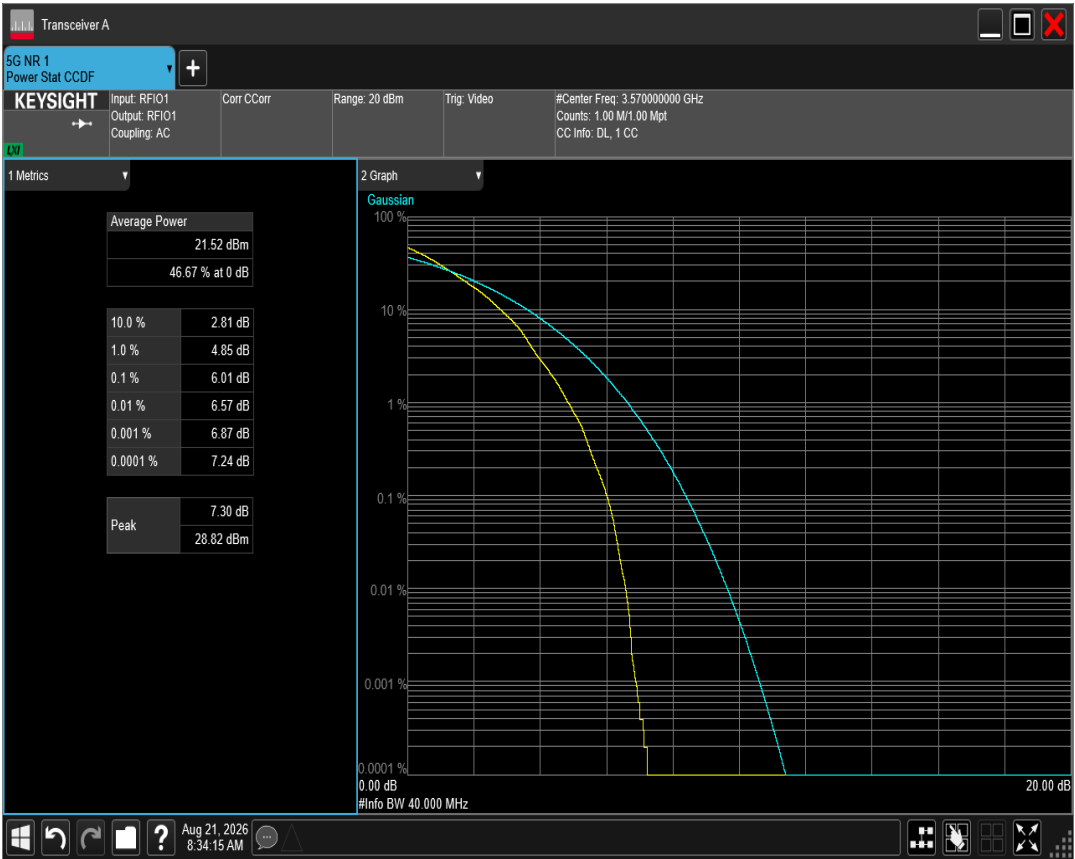
n78(3550-3700) SCS=30kHz DFT_QPSK BW=40MHz Channel=638000 RB=100@0



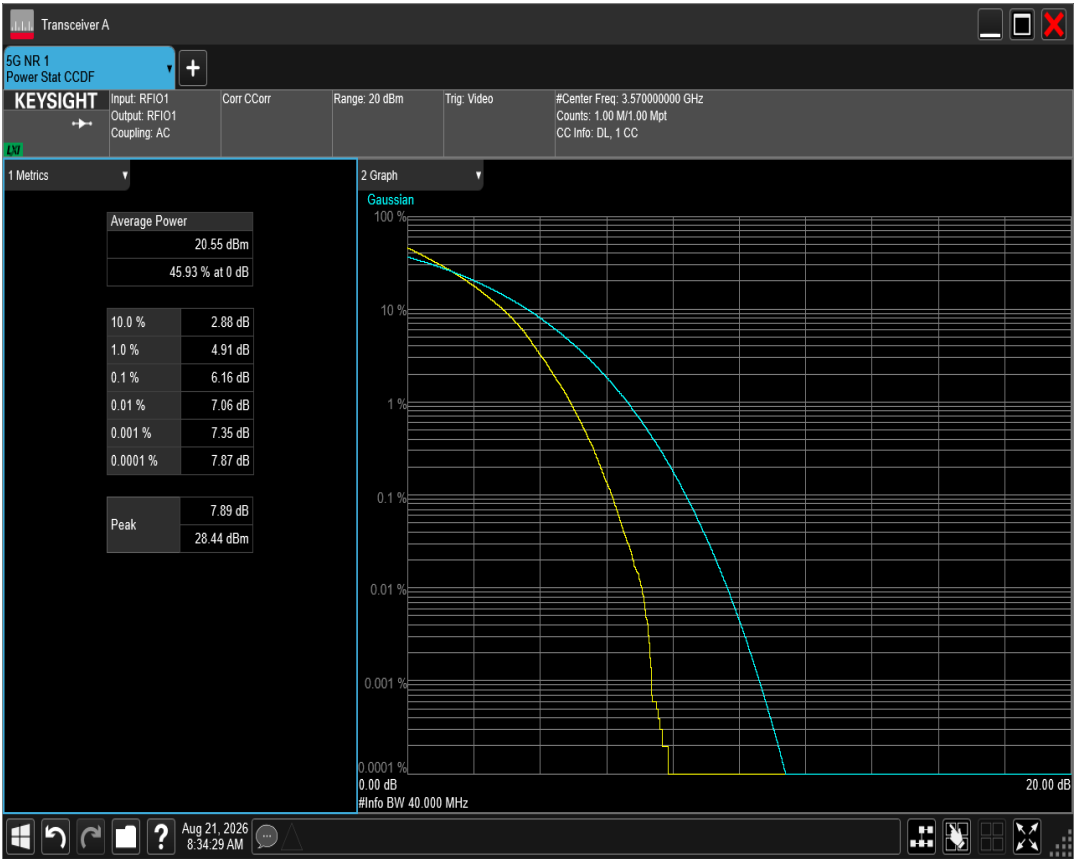
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=40MHz Channel=638000 RB=100@0



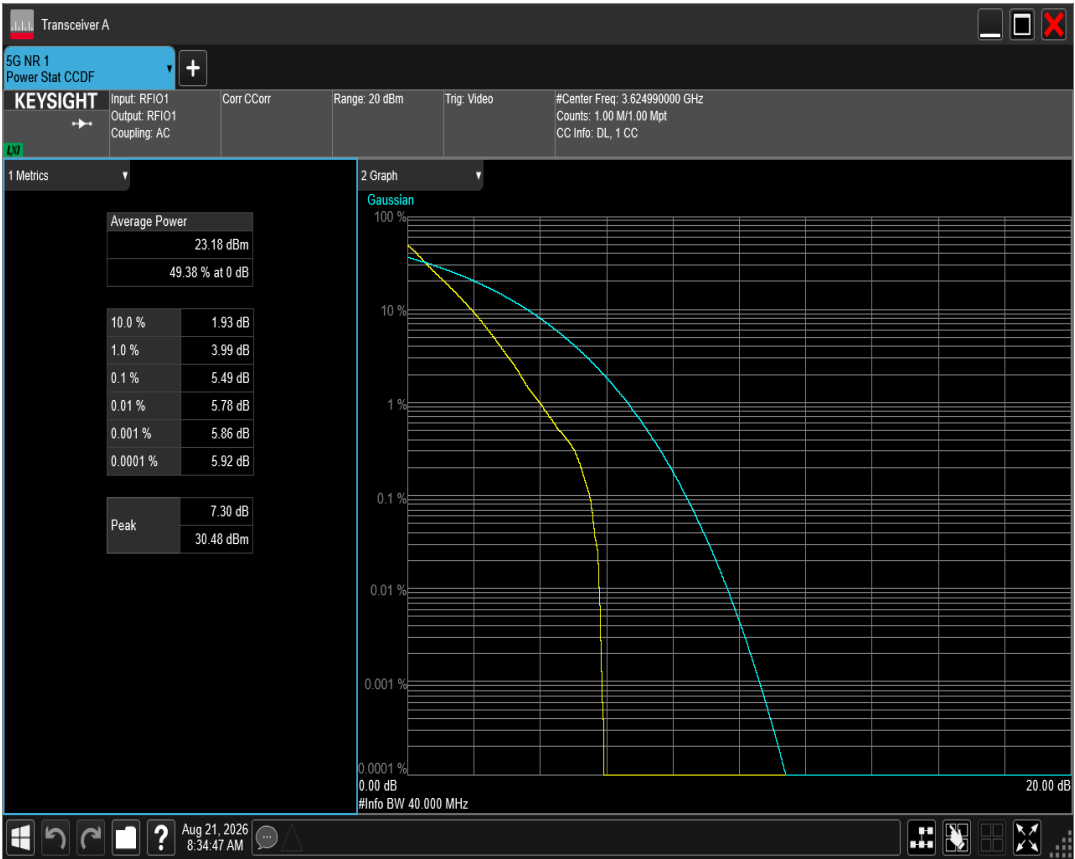
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=40MHz Channel=638000 RB=100@0



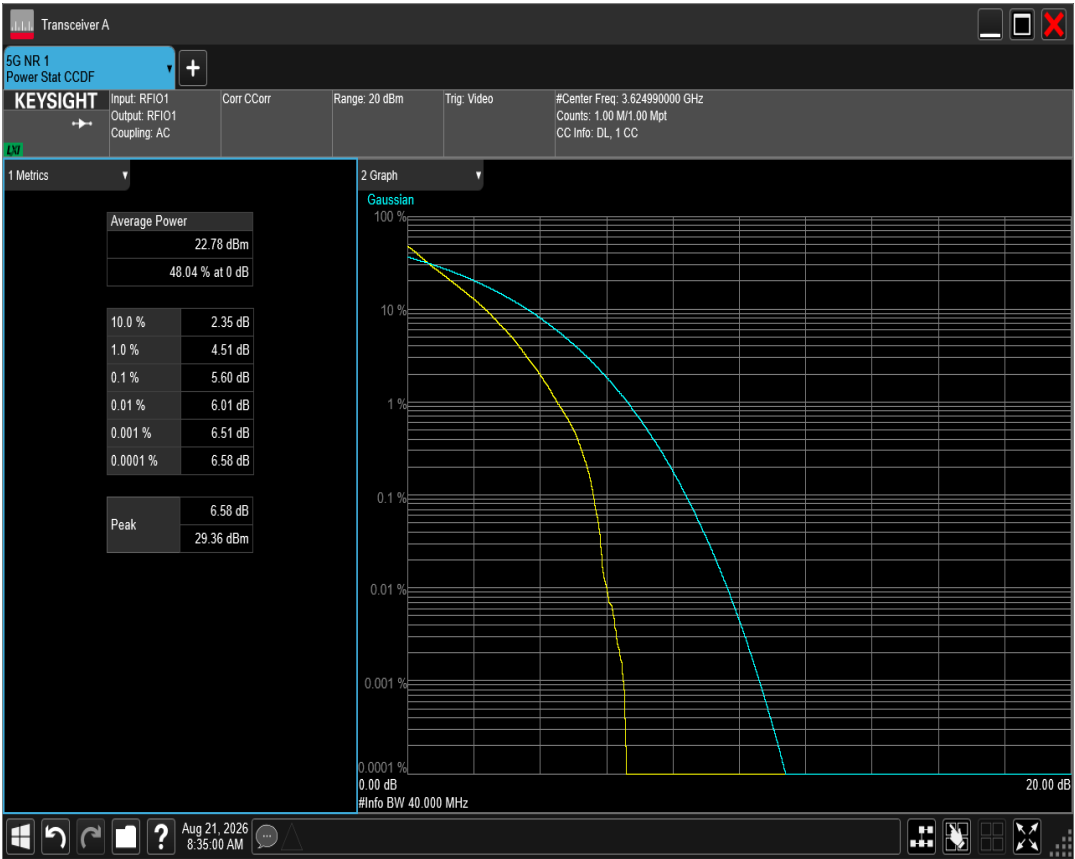
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=40MHz Channel=638000 RB=100@0



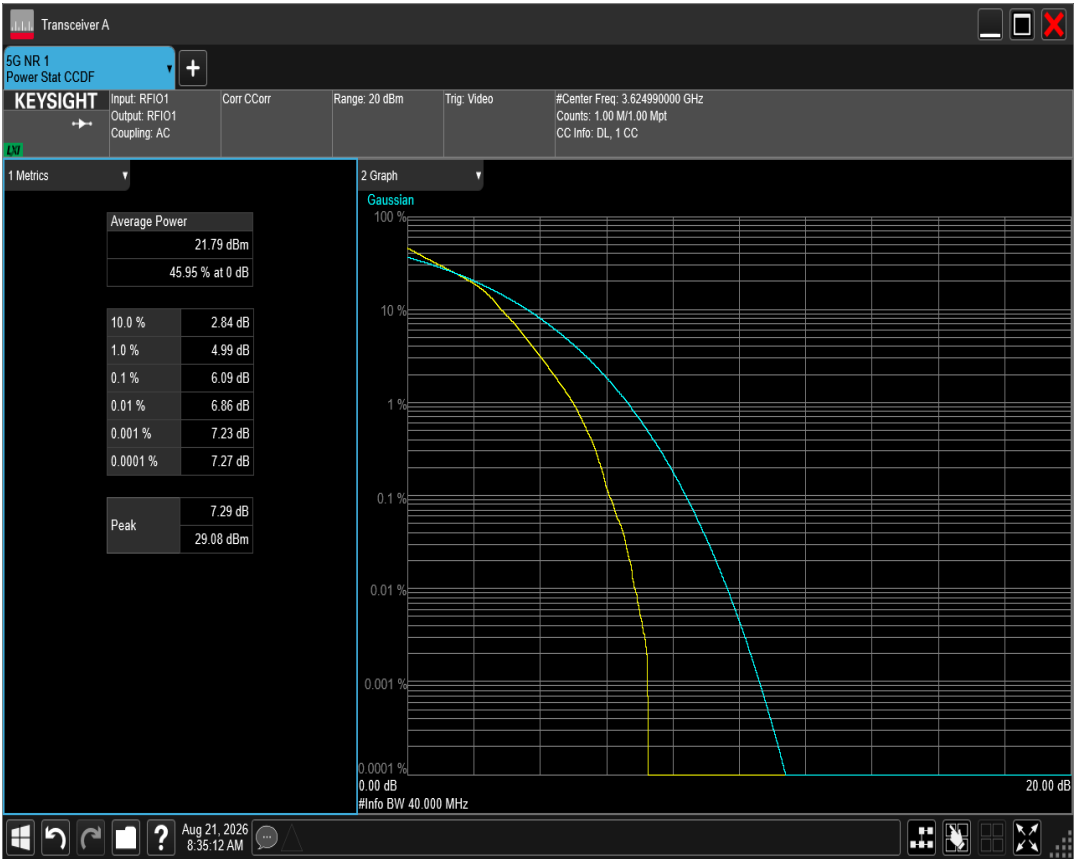
n78(3550-3700) SCS=30kHz DFT_BPSK BW=40MHz Channel=641666 RB=100@0



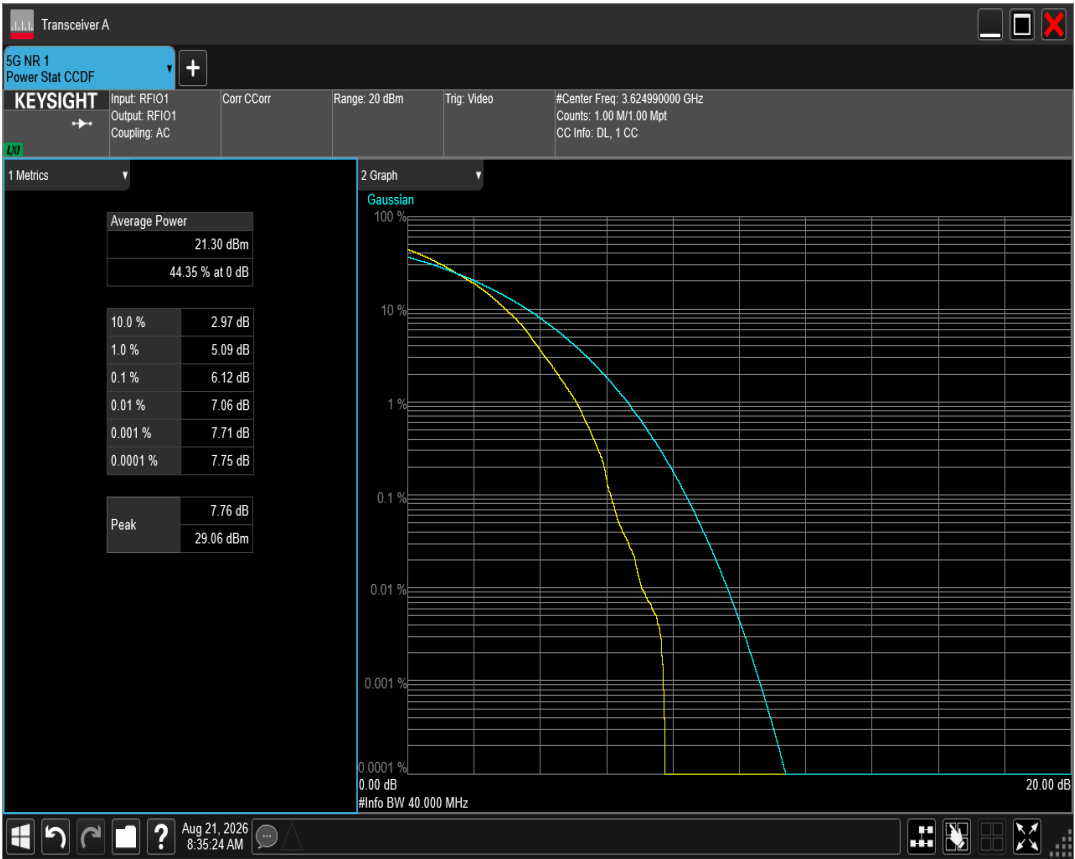
n78(3550-3700) SCS=30kHz DFT_QPSK BW=40MHz Channel=641666 RB=100@0



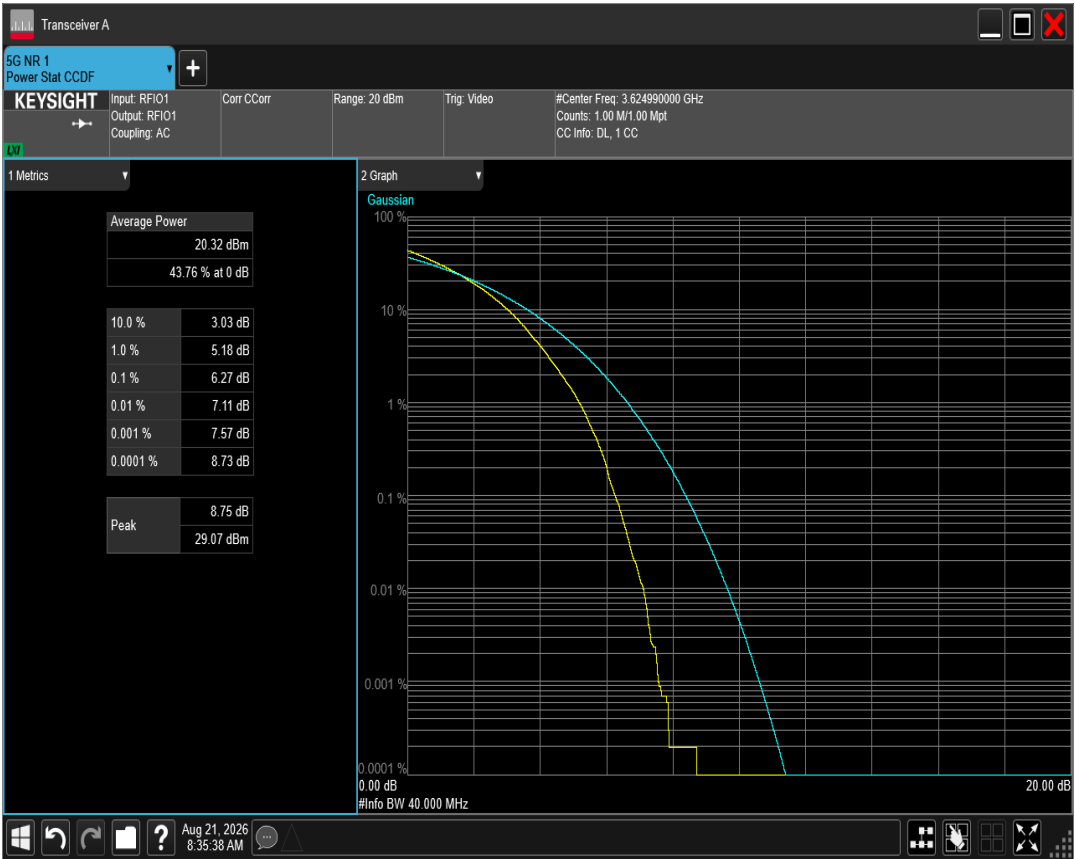
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=40MHz Channel=641666 RB=100@0



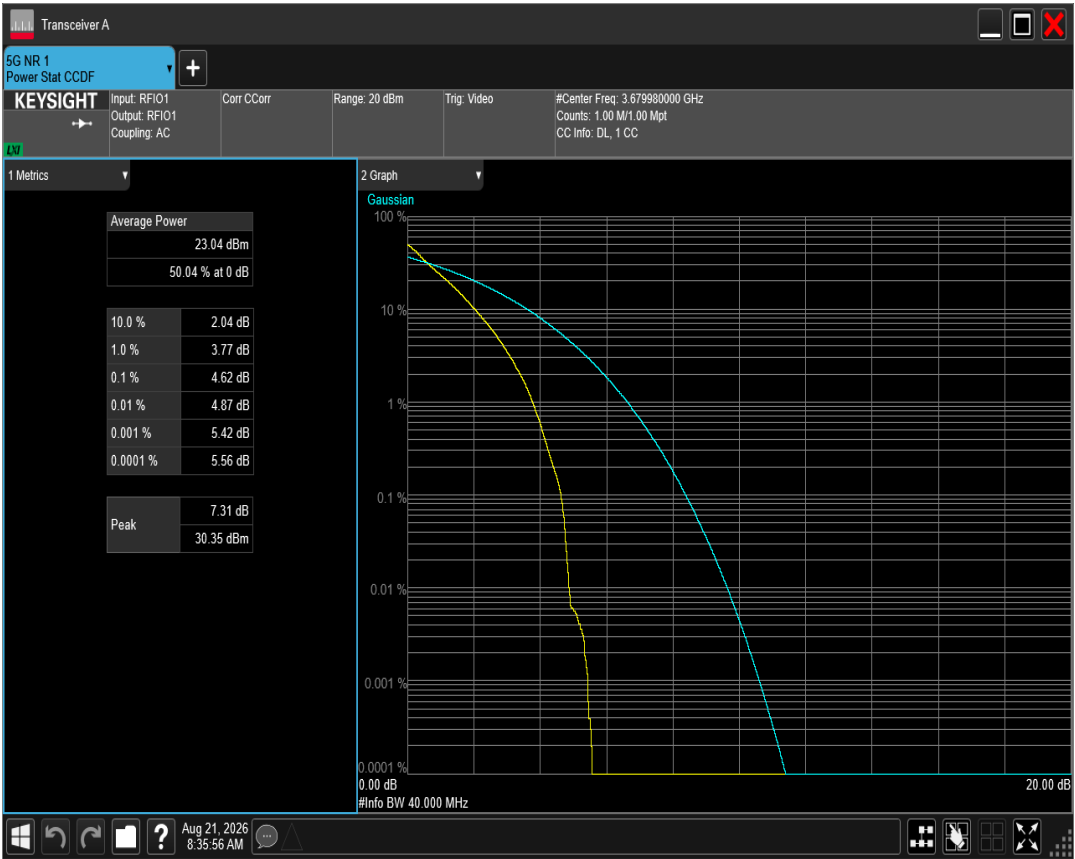
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=40MHz Channel=641666 RB=100@0



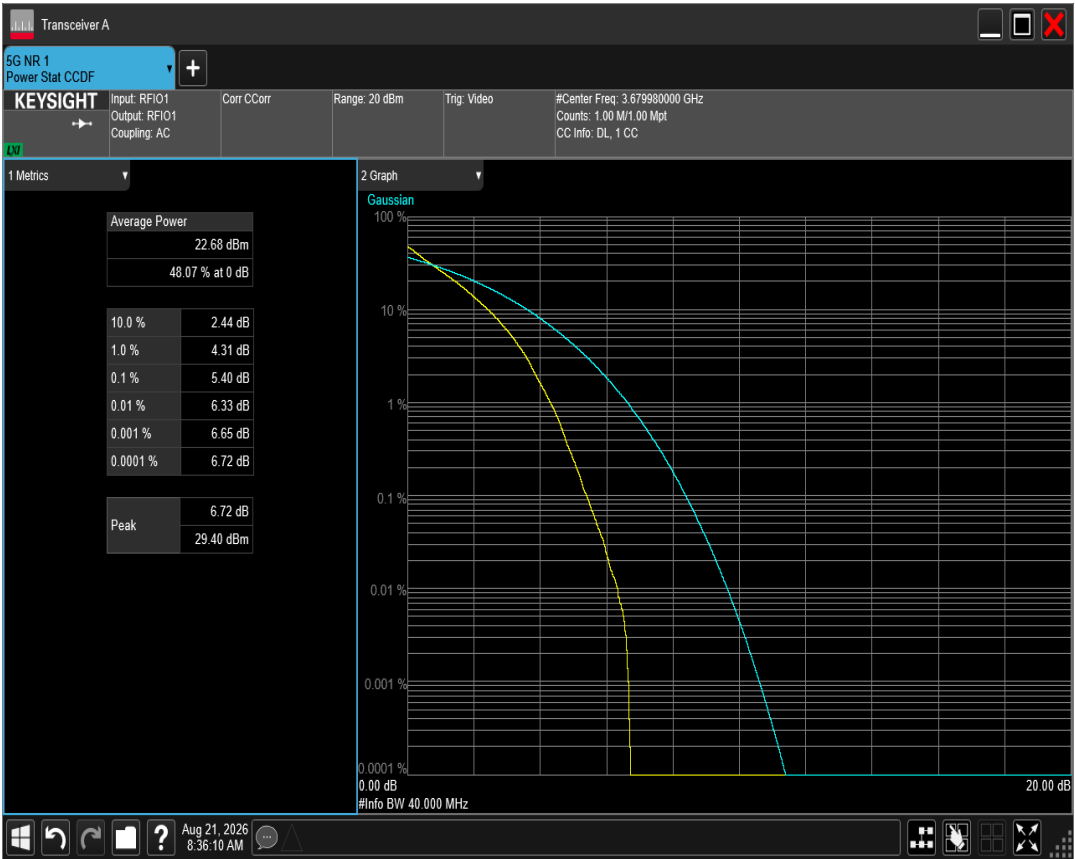
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=40MHz Channel=641666 RB=100@0



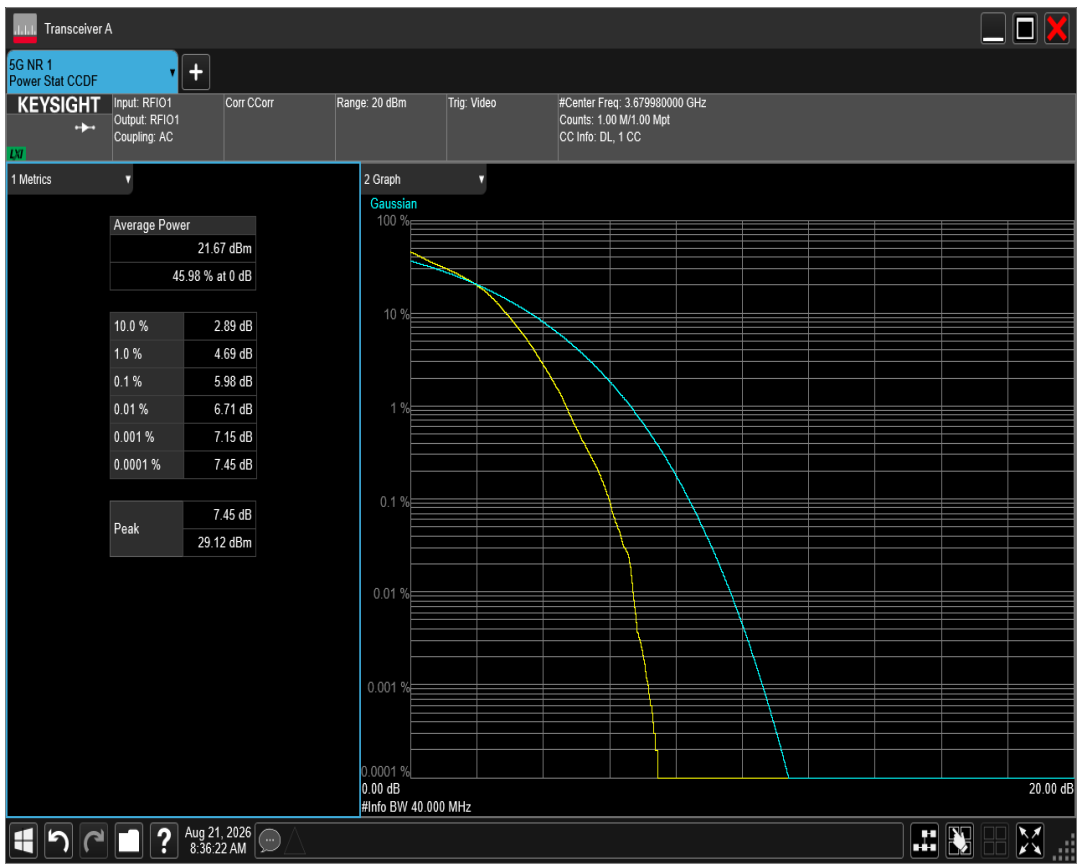
n78(3550-3700) SCS=30kHz DFT_BPSK BW=40MHz Channel=645332 RB=100@0



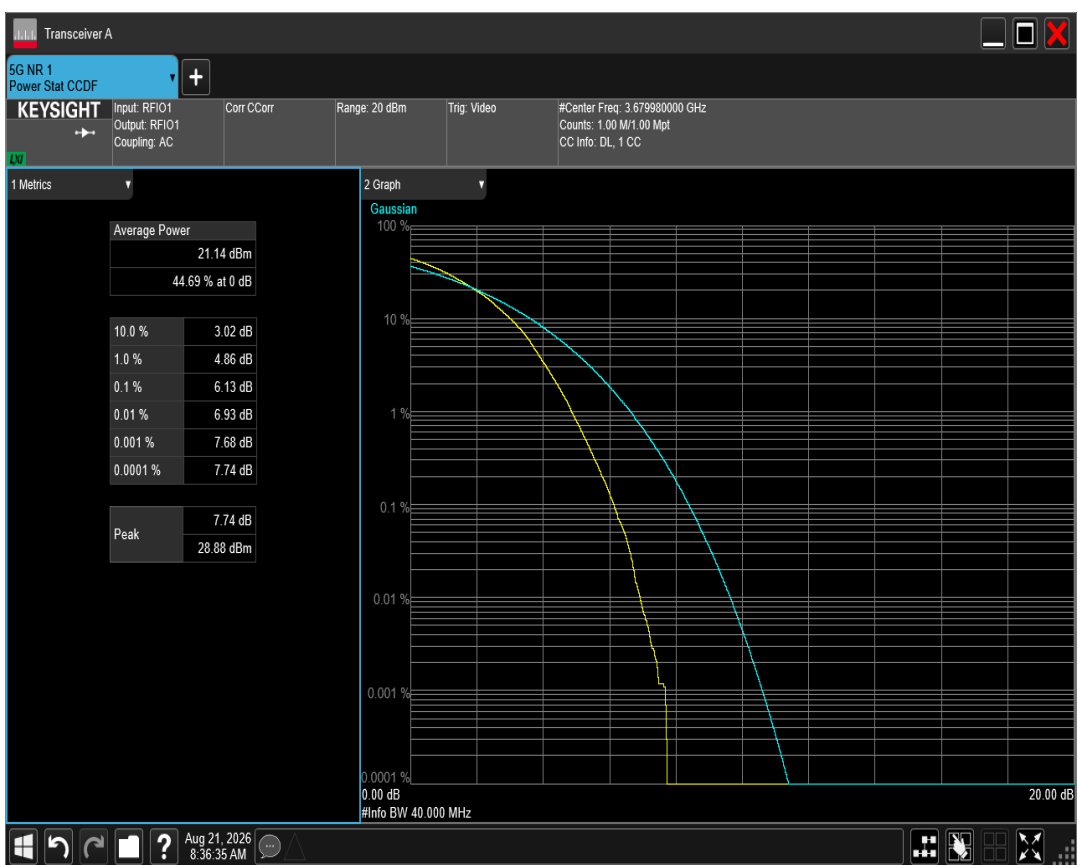
n78(3550-3700) SCS=30kHz DFT_QPSK BW=40MHz Channel=645332 RB=100@0



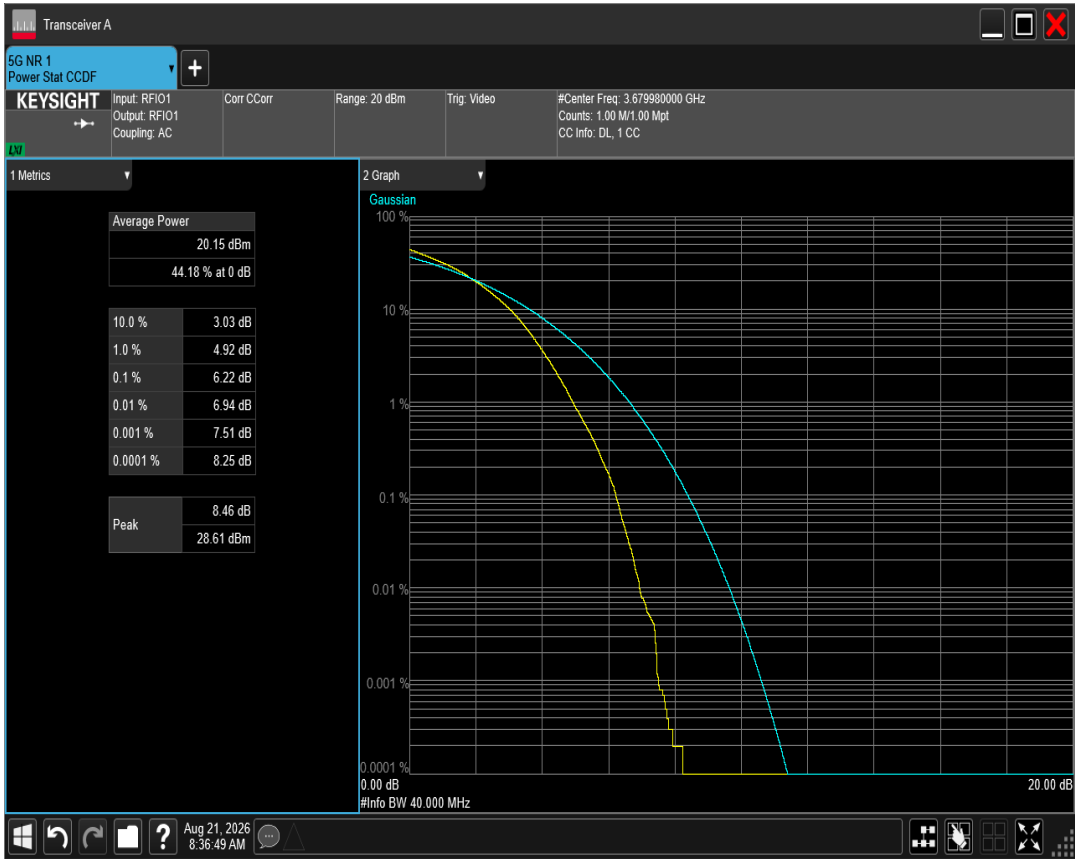
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=40MHz Channel=645332 RB=100@0



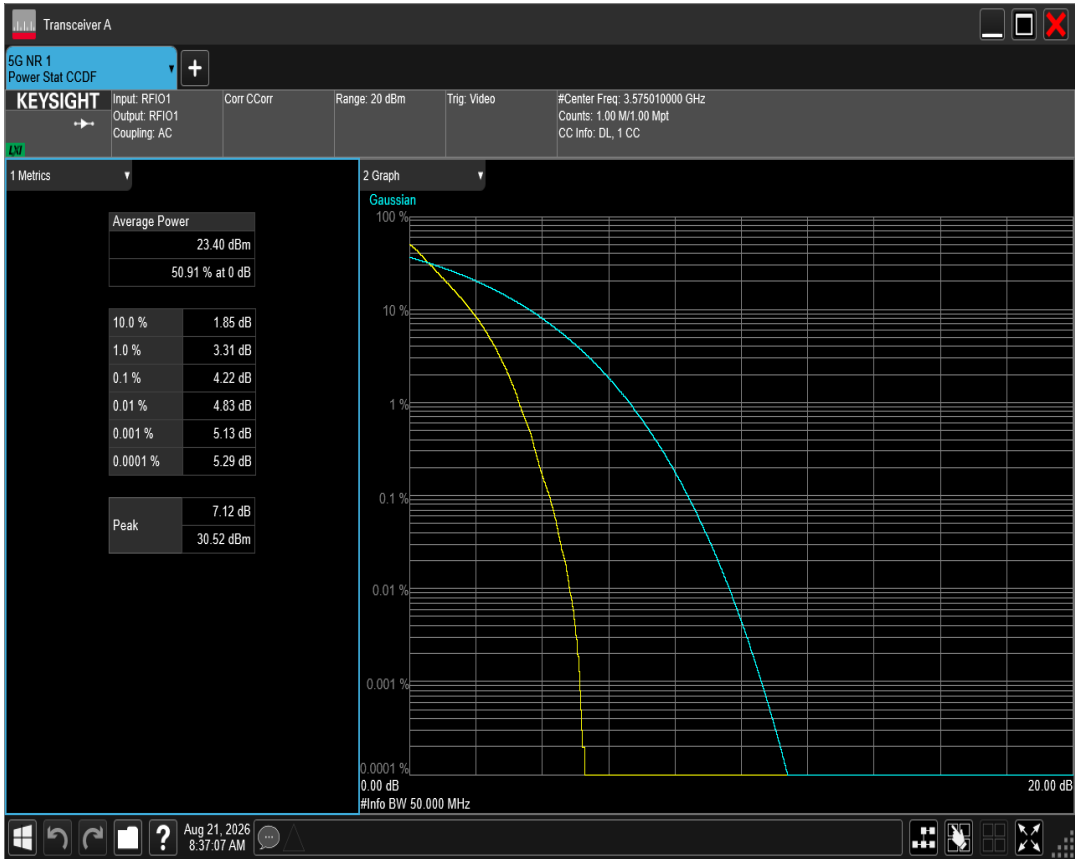
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=40MHz Channel=645332 RB=100@0



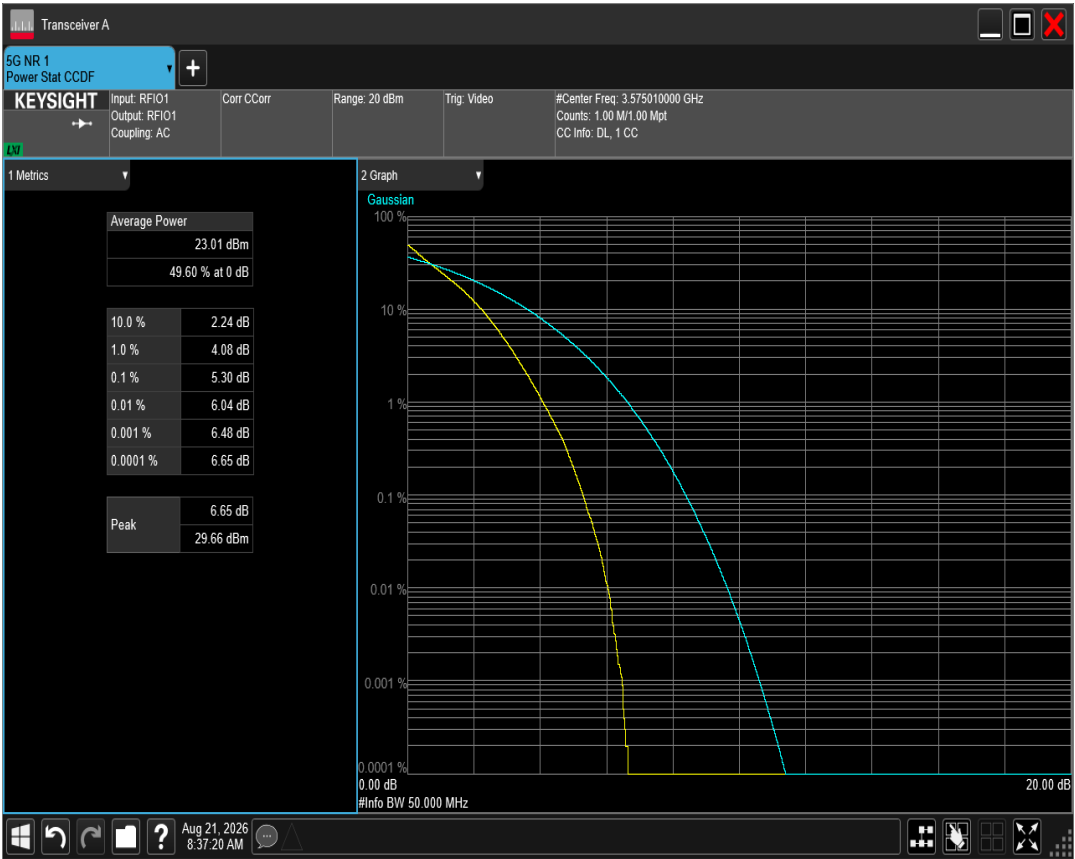
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=40MHz Channel=645332 RB=100@0



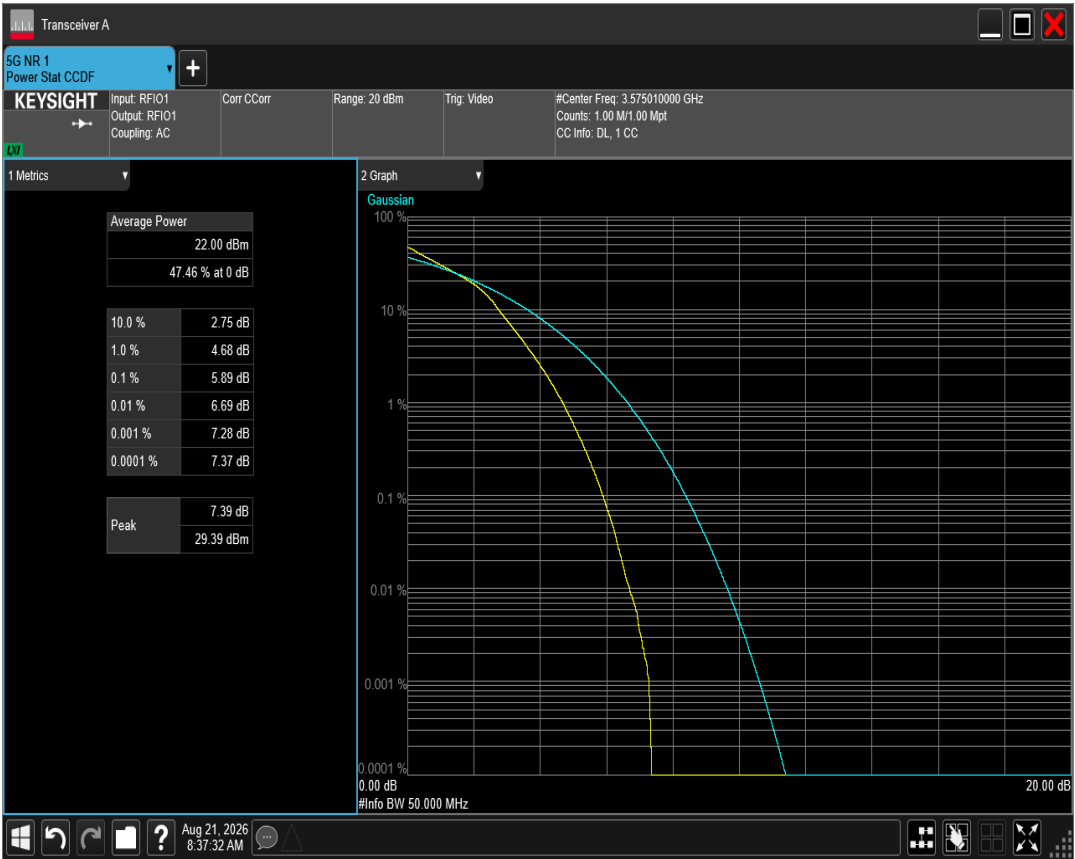
n78(3550-3700) SCS=30kHz DFT_BPSK BW=50MHz Channel=638334 RB=128@0



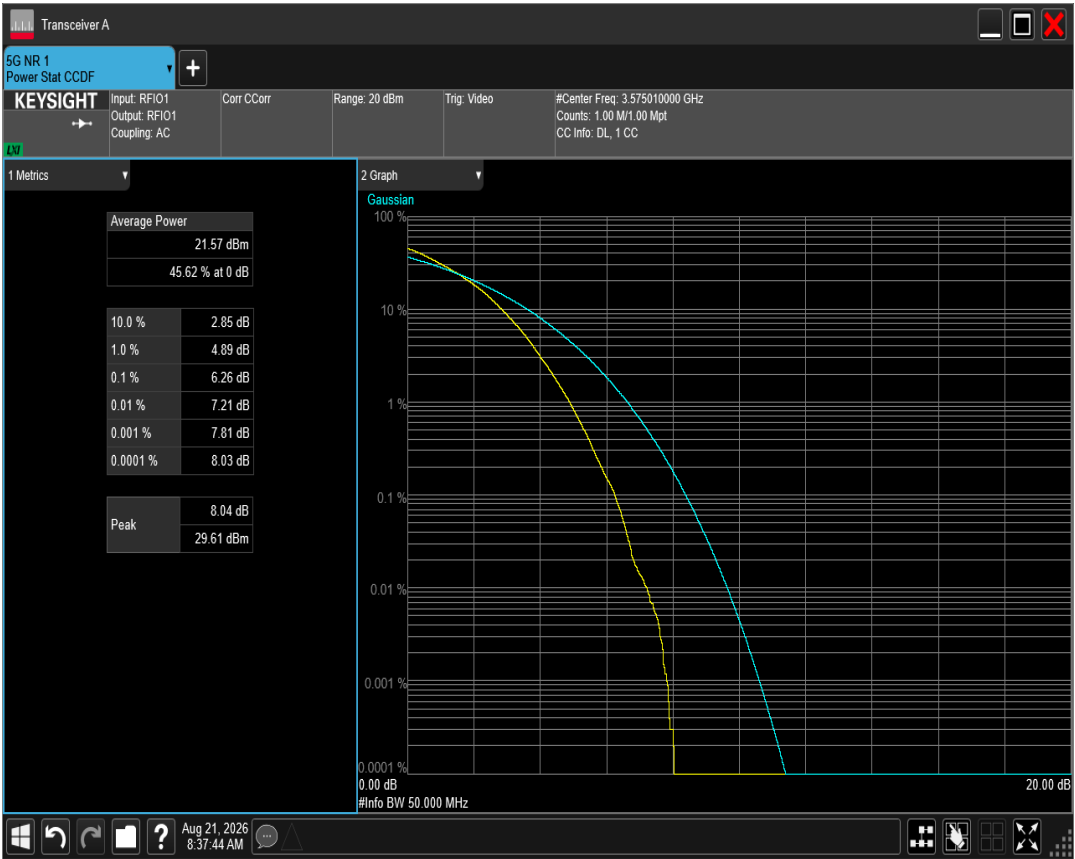
n78(3550-3700) SCS=30kHz DFT_QPSK BW=50MHz Channel=638334 RB=128@0



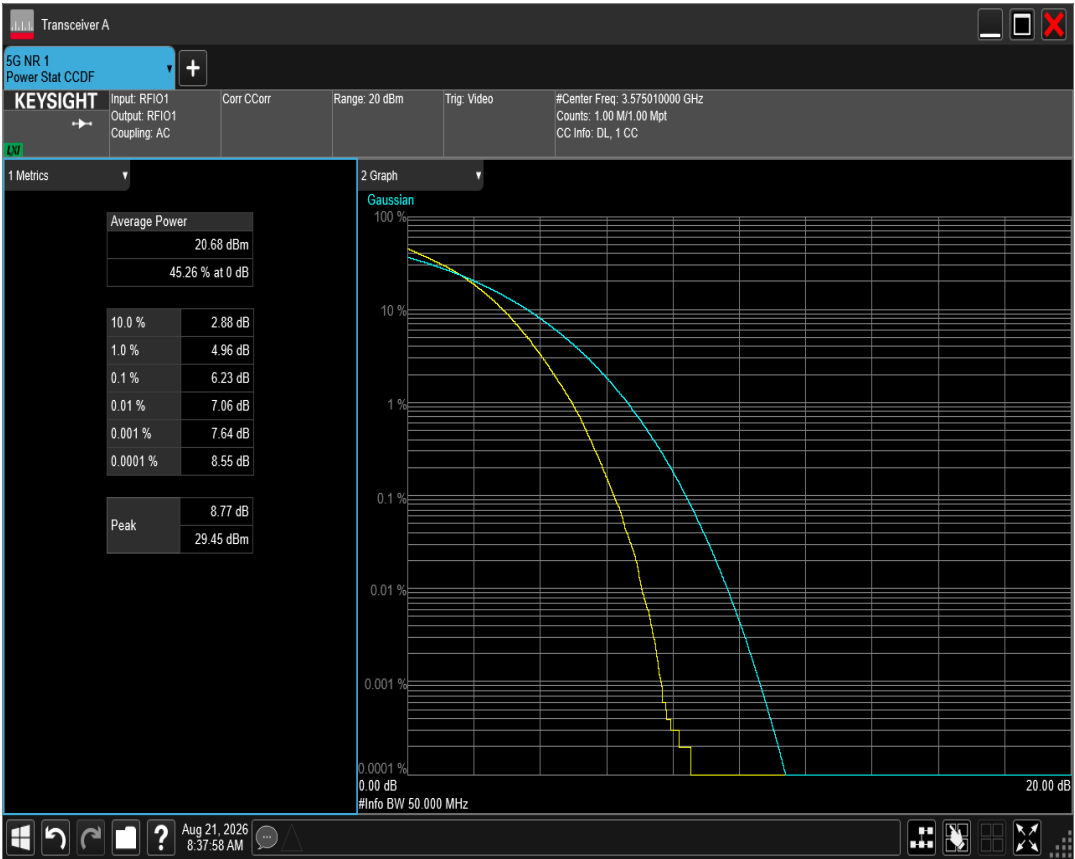
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=50MHz Channel=638334 RB=128@0



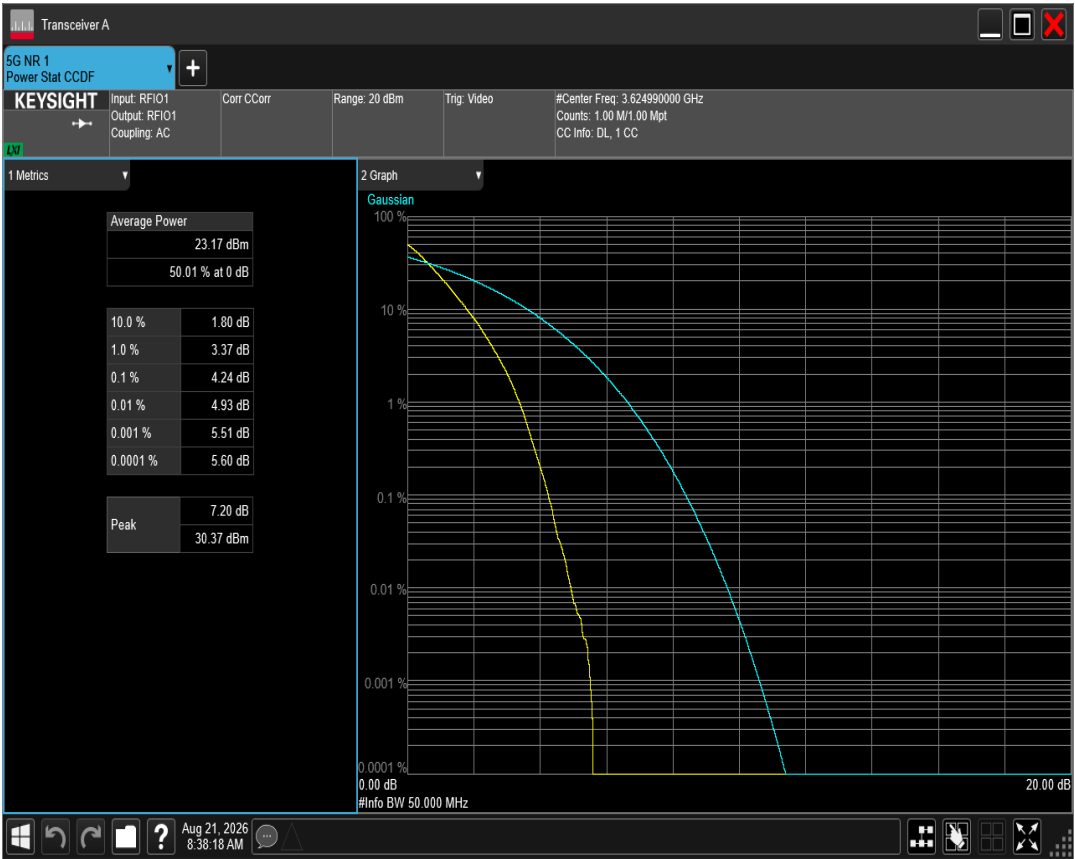
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=50MHz Channel=638334 RB=128@0



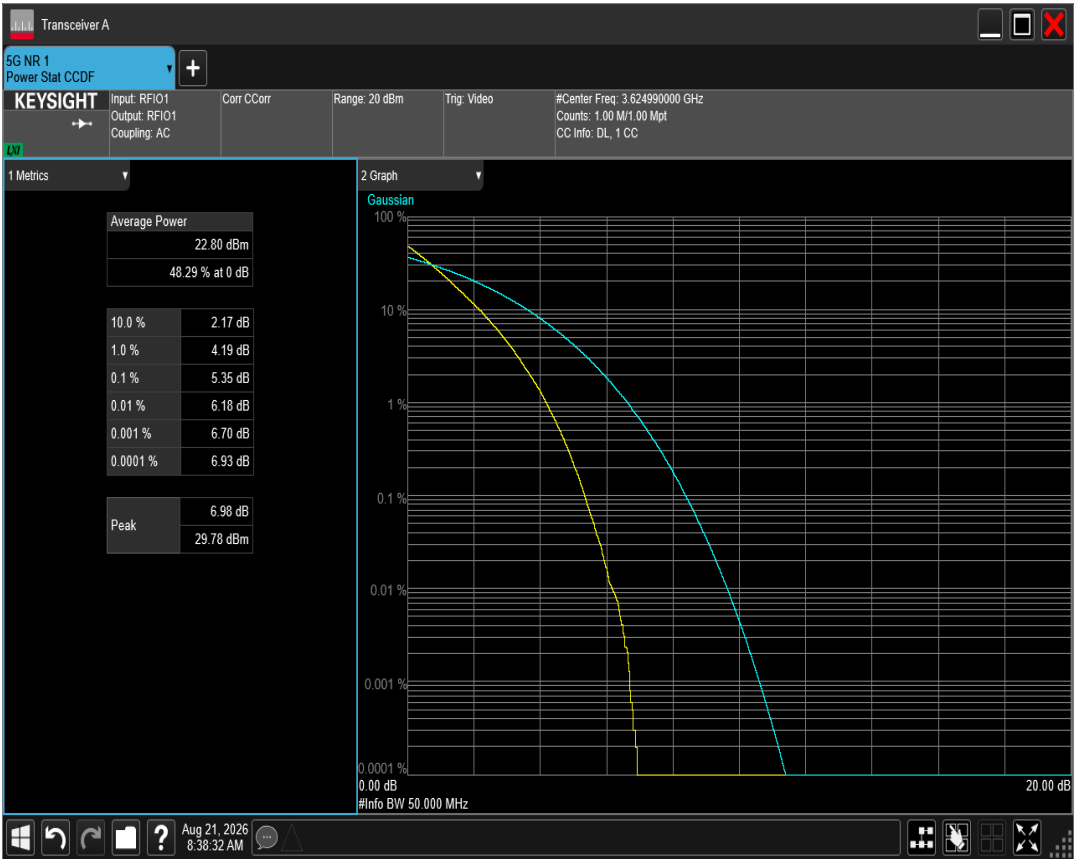
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=50MHz Channel=638334 RB=128@0



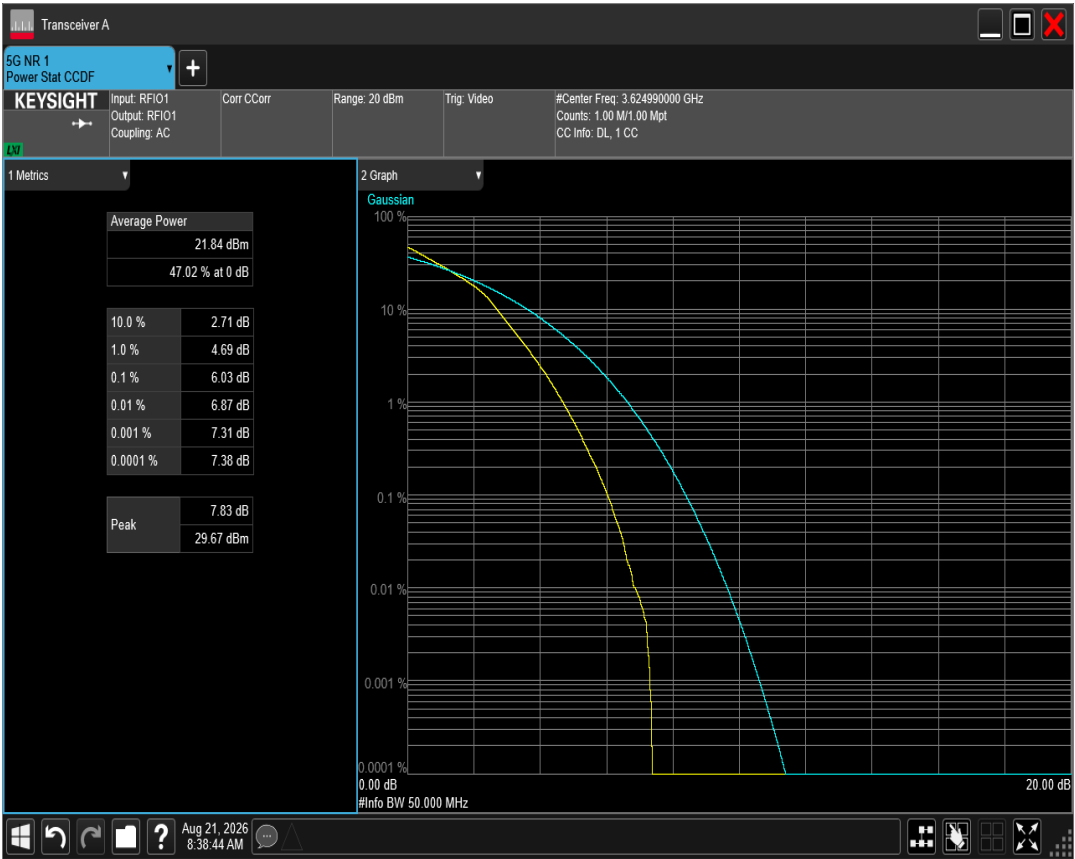
n78(3550-3700) SCS=30kHz DFT_BPSK BW=50MHz Channel=641666 RB=128@0



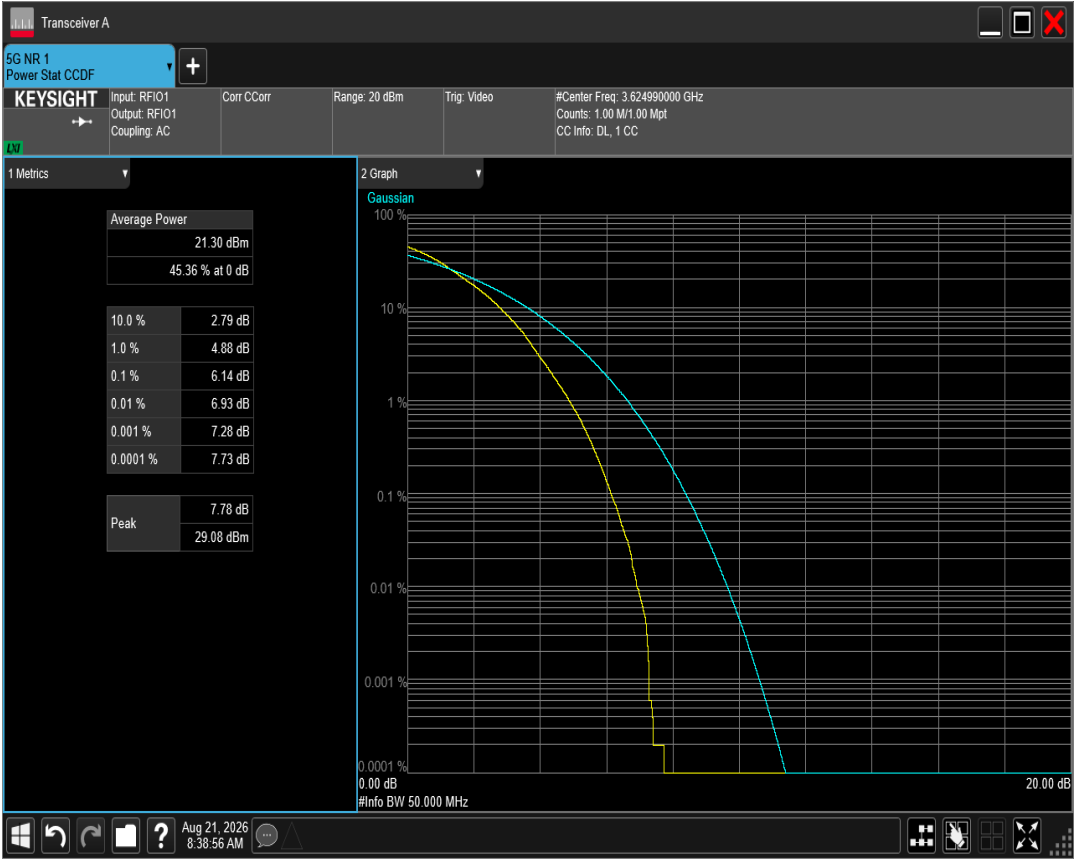
n78(3550-3700) SCS=30kHz DFT_QPSK BW=50MHz Channel=641666 RB=128@0



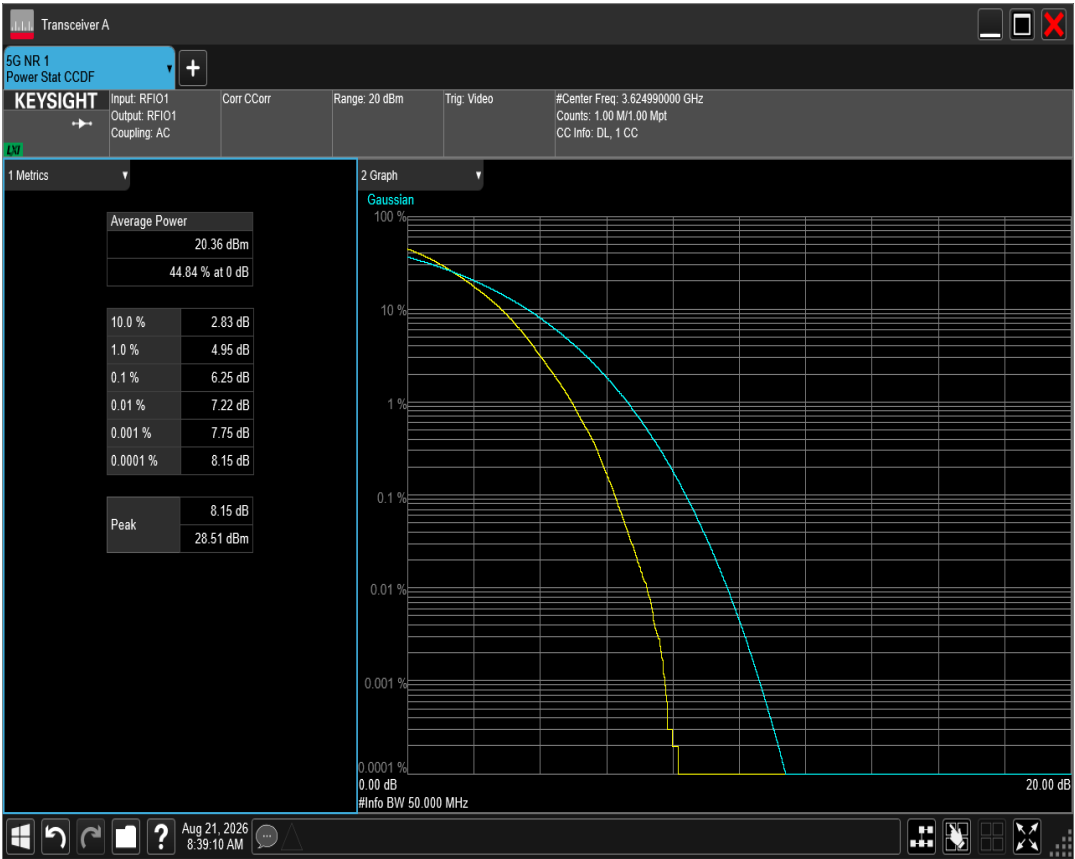
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=50MHz Channel=641666 RB=128@0



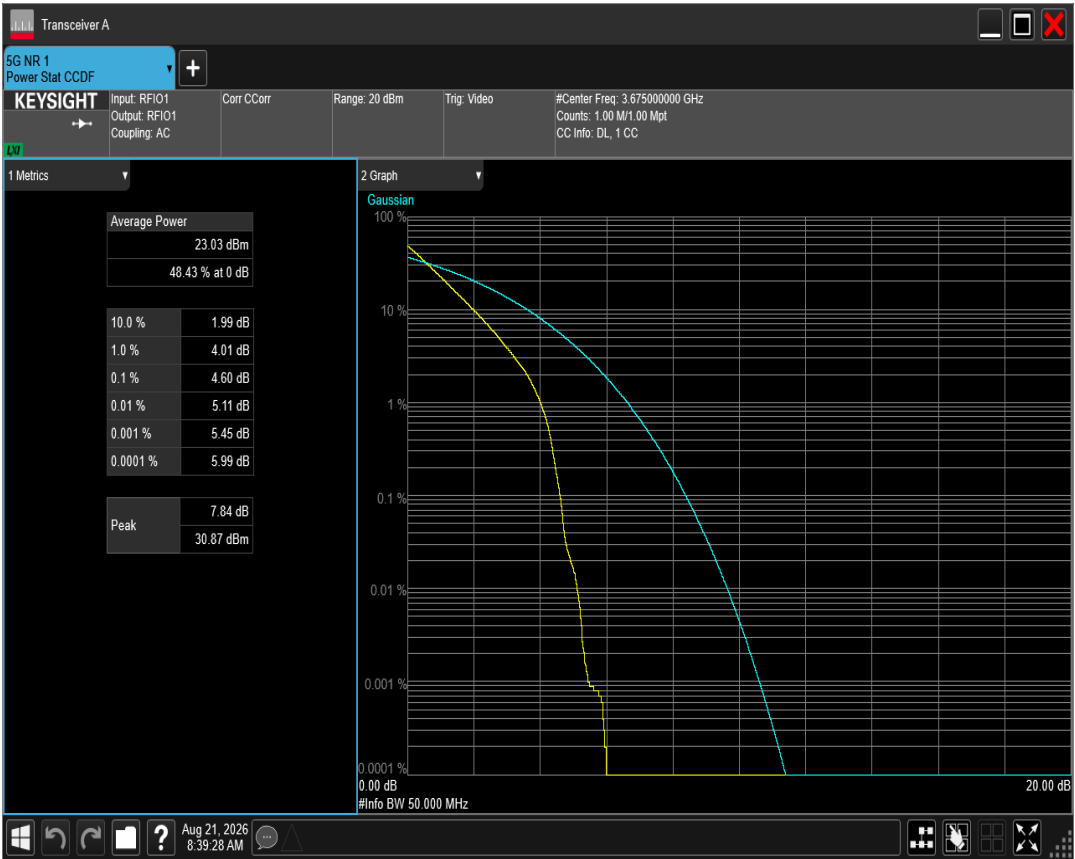
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=50MHz Channel=641666 RB=128@0



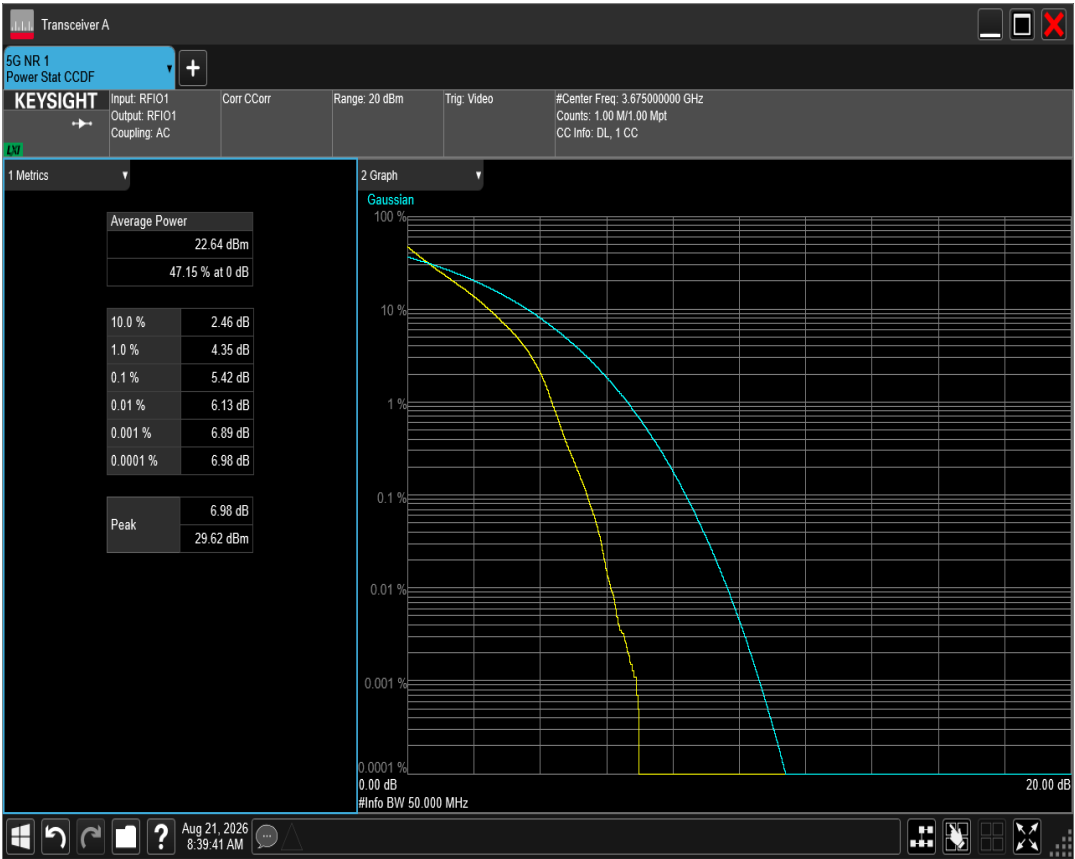
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=50MHz Channel=641666 RB=128@0



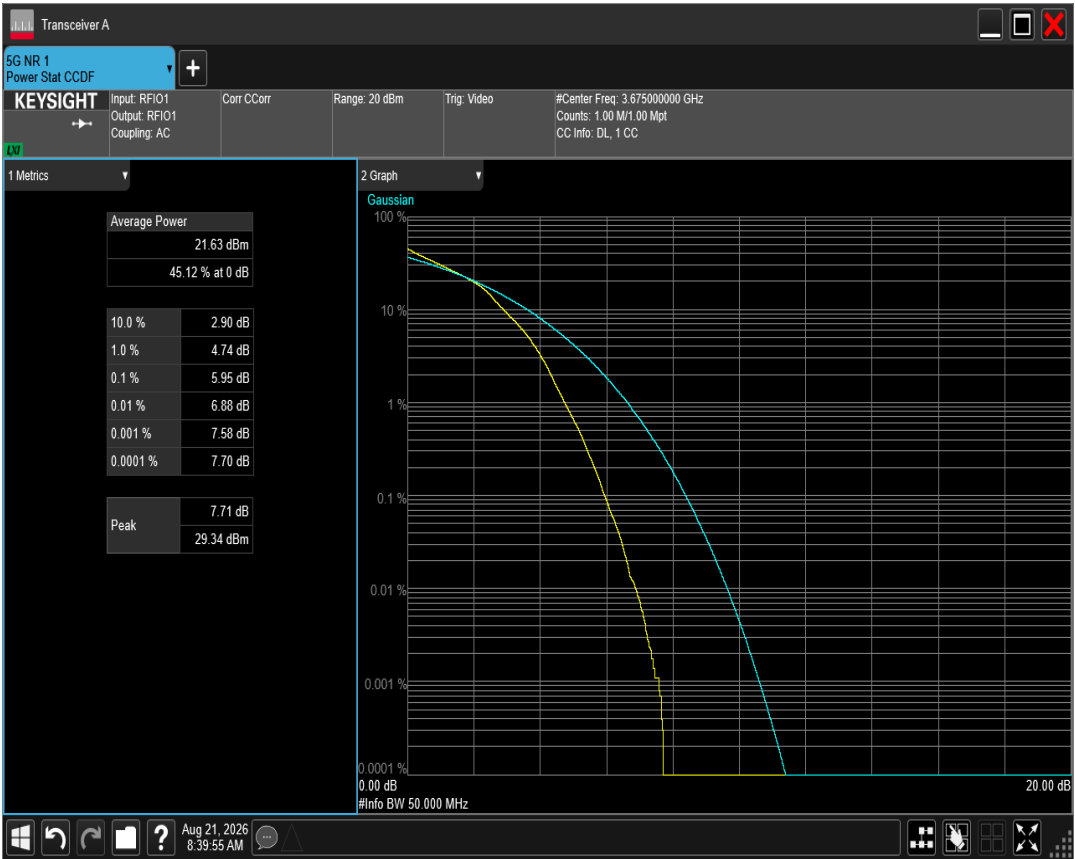
n78(3550-3700) SCS=30kHz DFT_BPSK BW=50MHz Channel=645000 RB=128@0



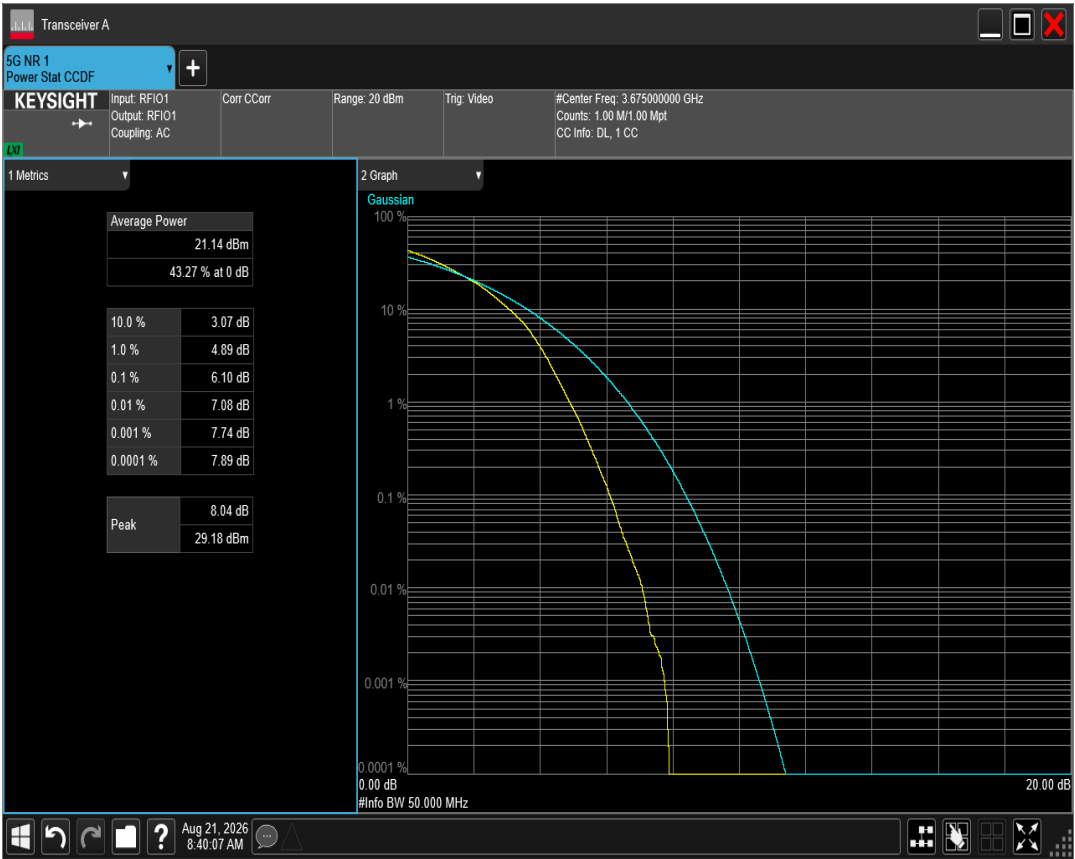
n78(3550-3700) SCS=30kHz DFT_QPSK BW=50MHz Channel=645000 RB=128@0



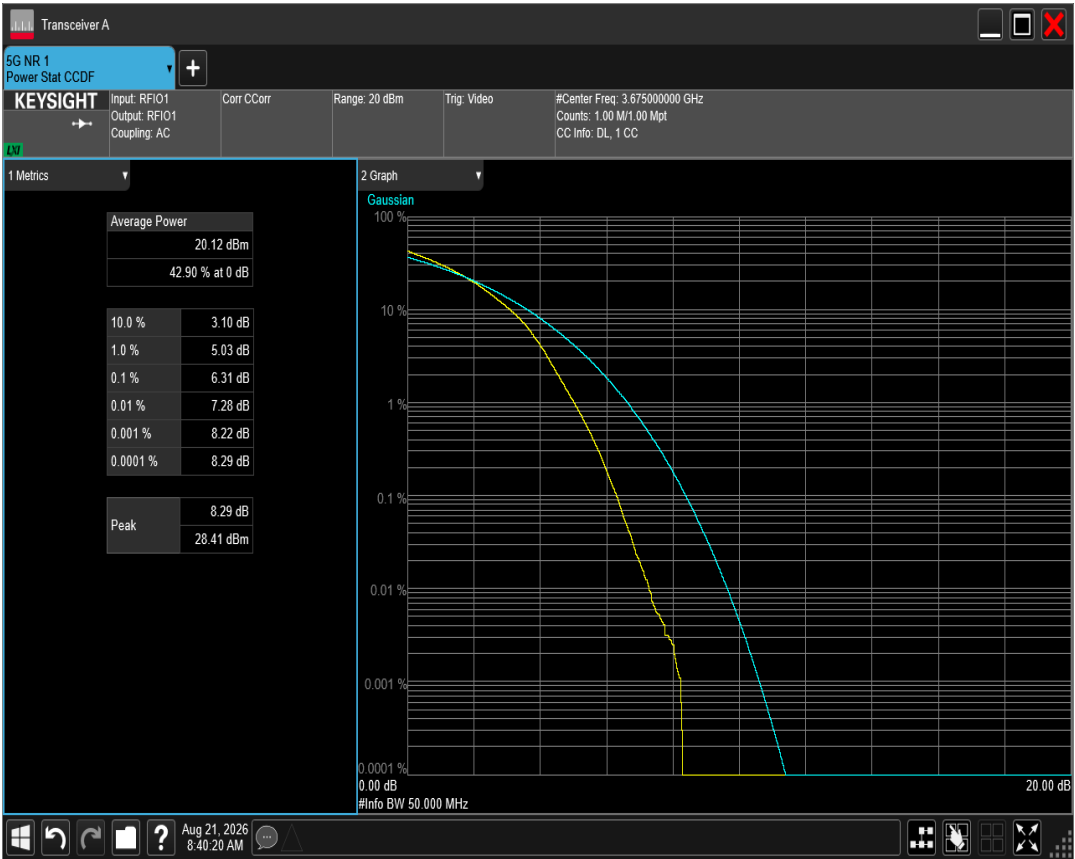
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=50MHz Channel=645000 RB=128@0



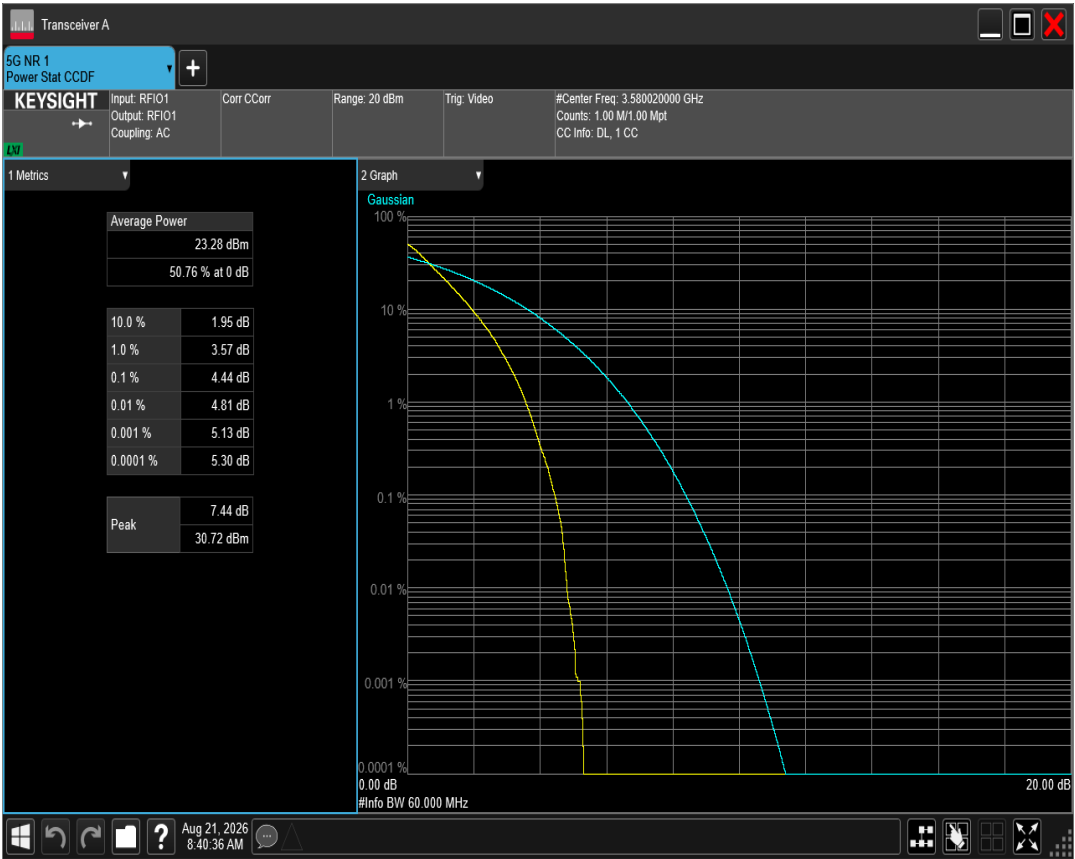
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=50MHz Channel=645000 RB=128@0



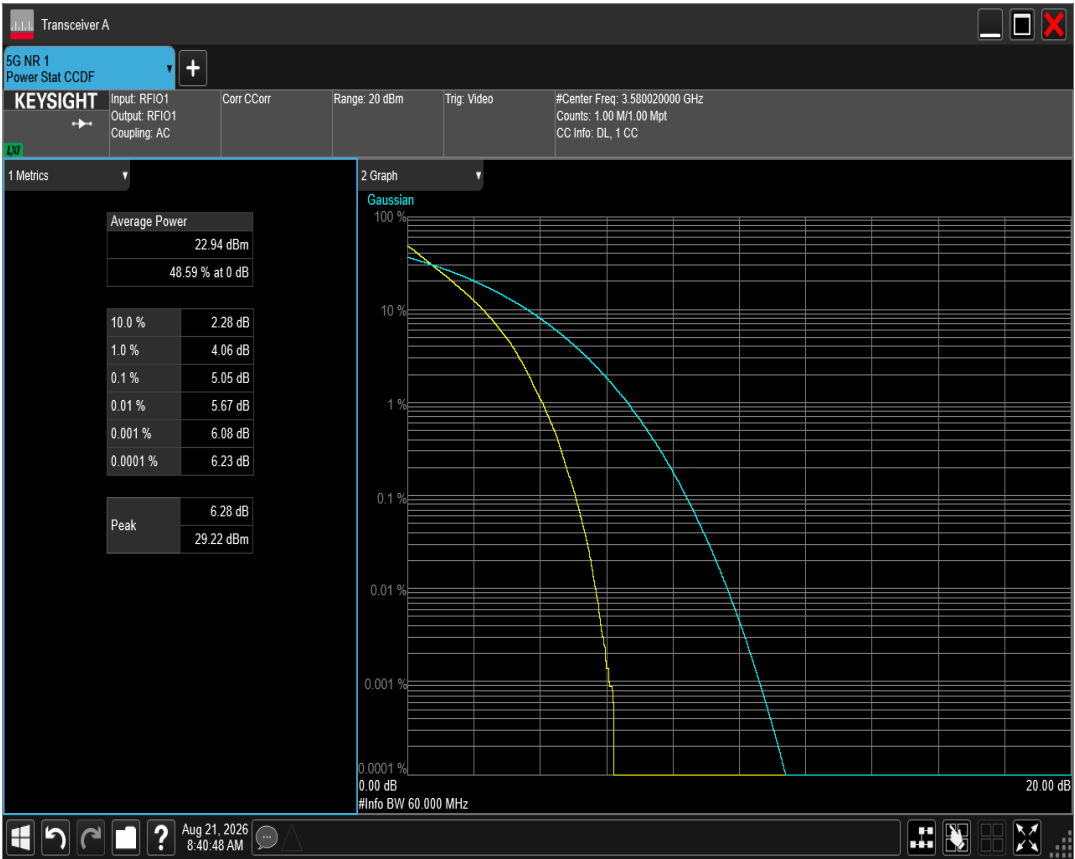
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=50MHz Channel=645000 RB=128@0



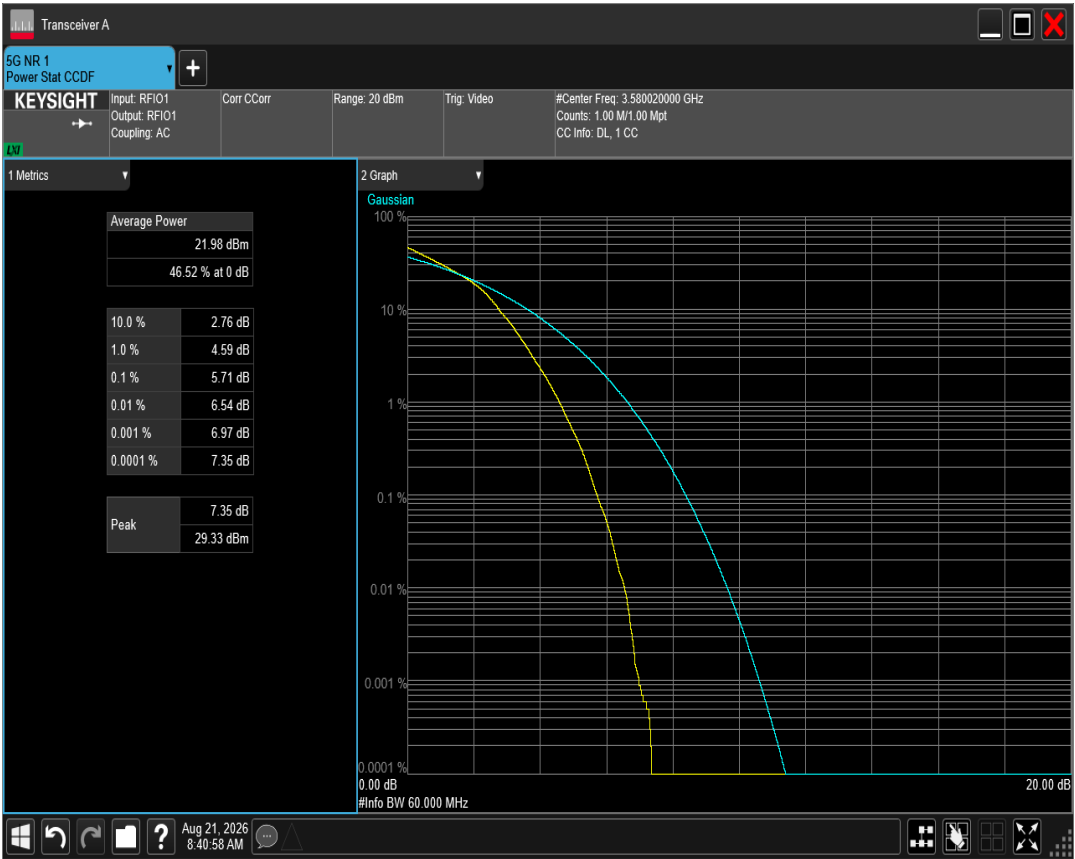
n78(3550-3700) SCS=30kHz DFT_BPSK BW=60MHz Channel=638668 RB=162@0



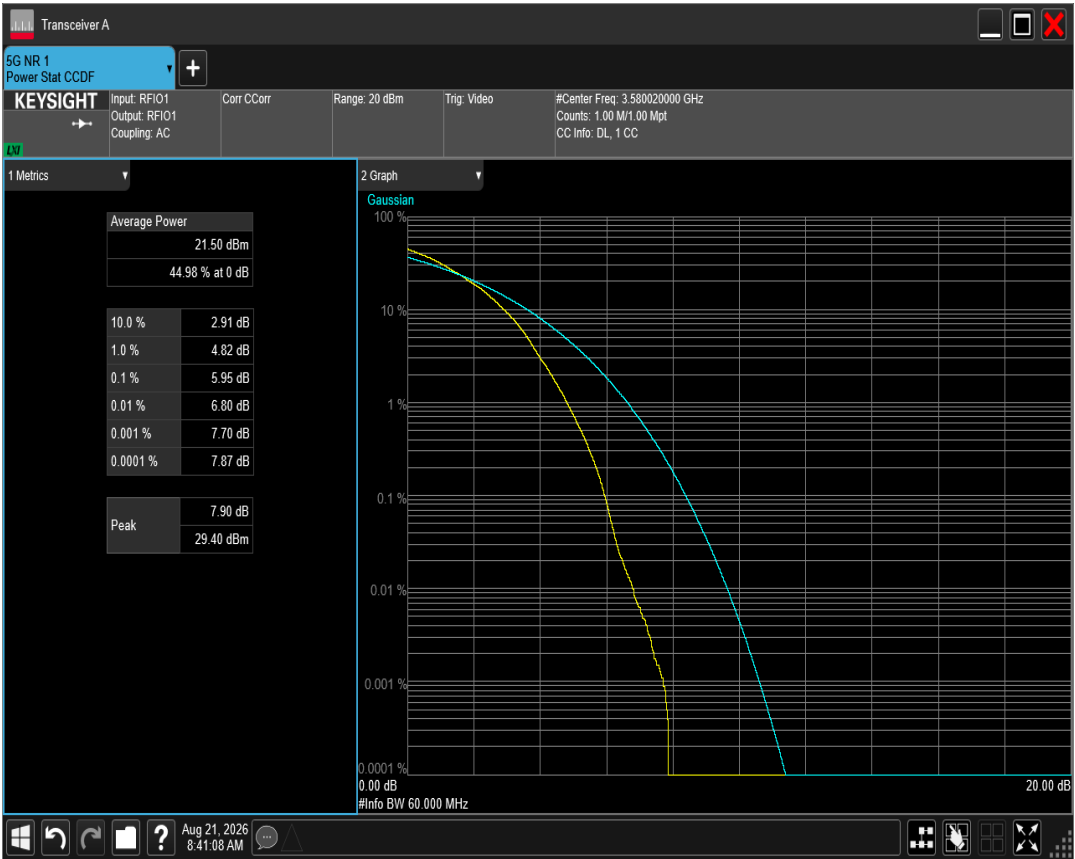
n78(3550-3700) SCS=30kHz DFT_QPSK BW=60MHz Channel=638668 RB=162@0



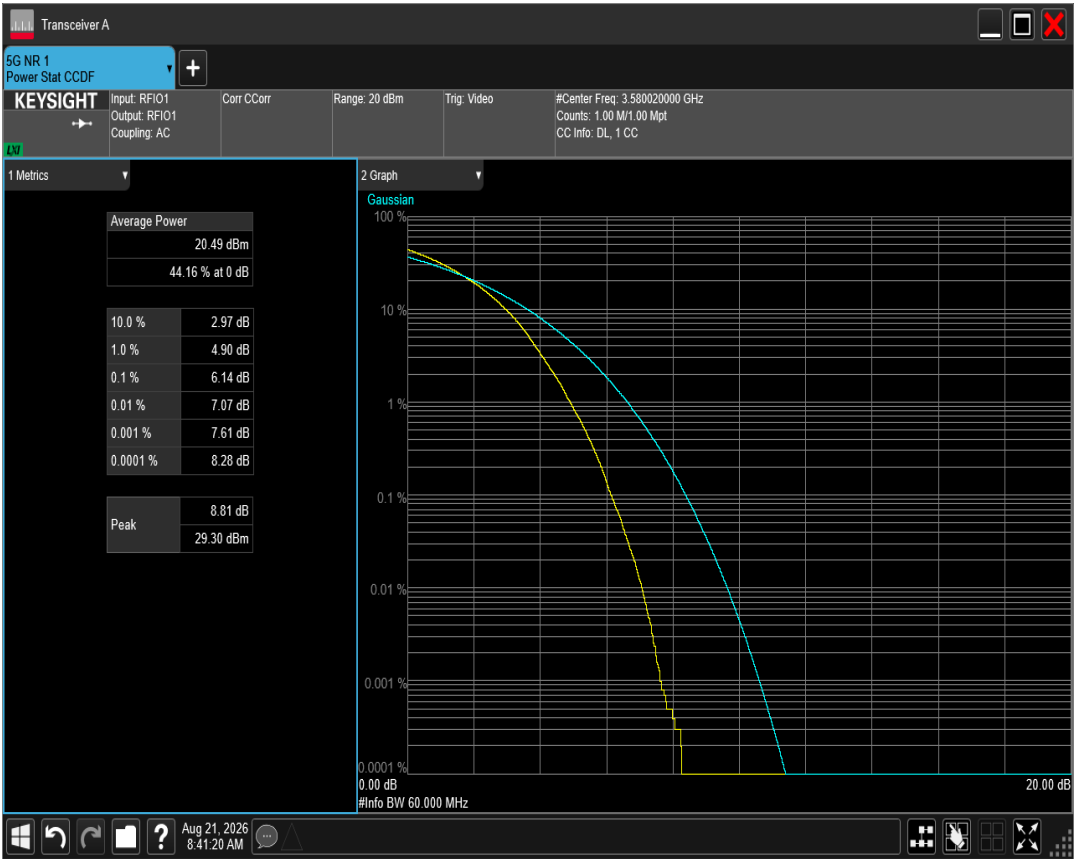
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=60MHz Channel=638668 RB=162@0



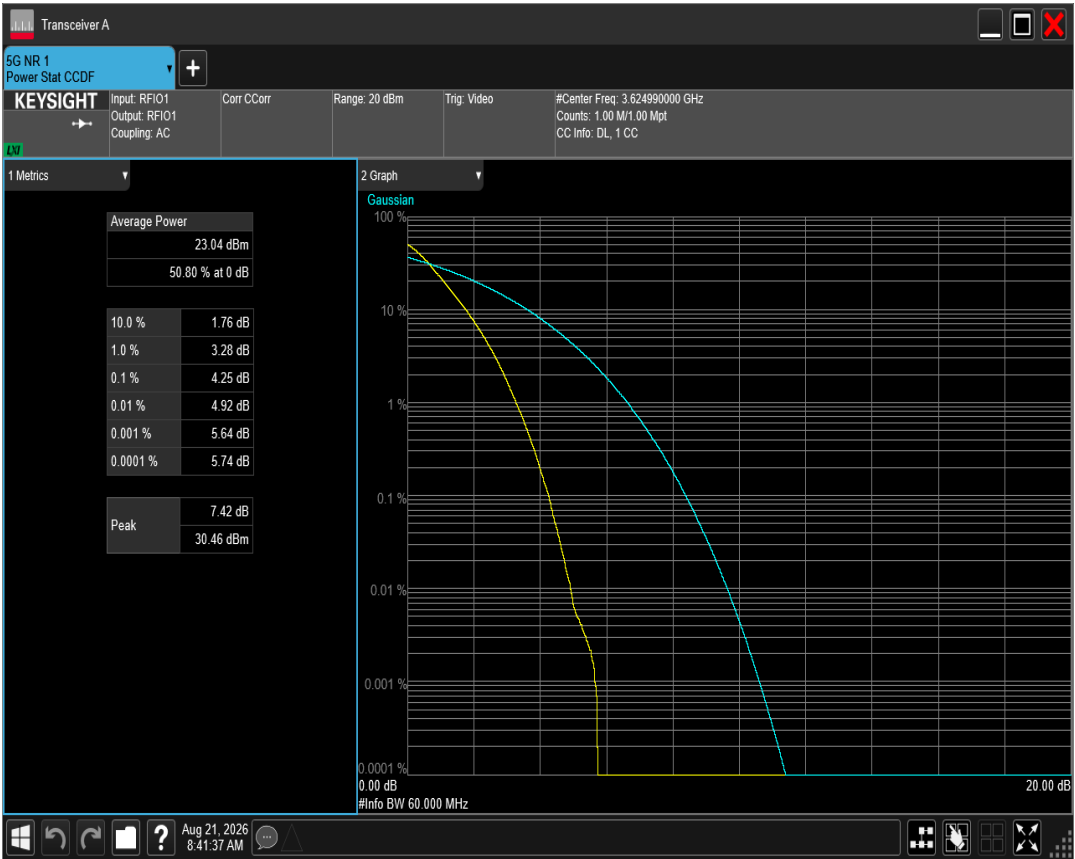
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=60MHz Channel=638668 RB=162@0



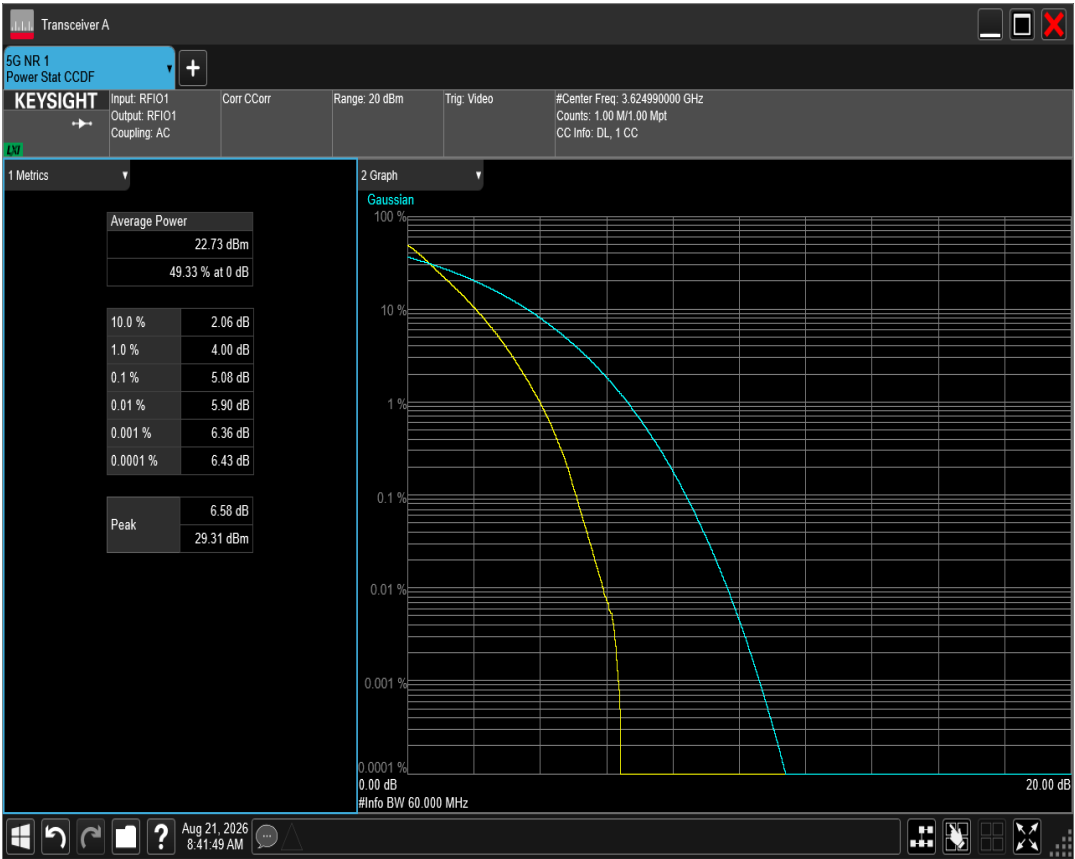
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=60MHz Channel=638668 RB=162@0



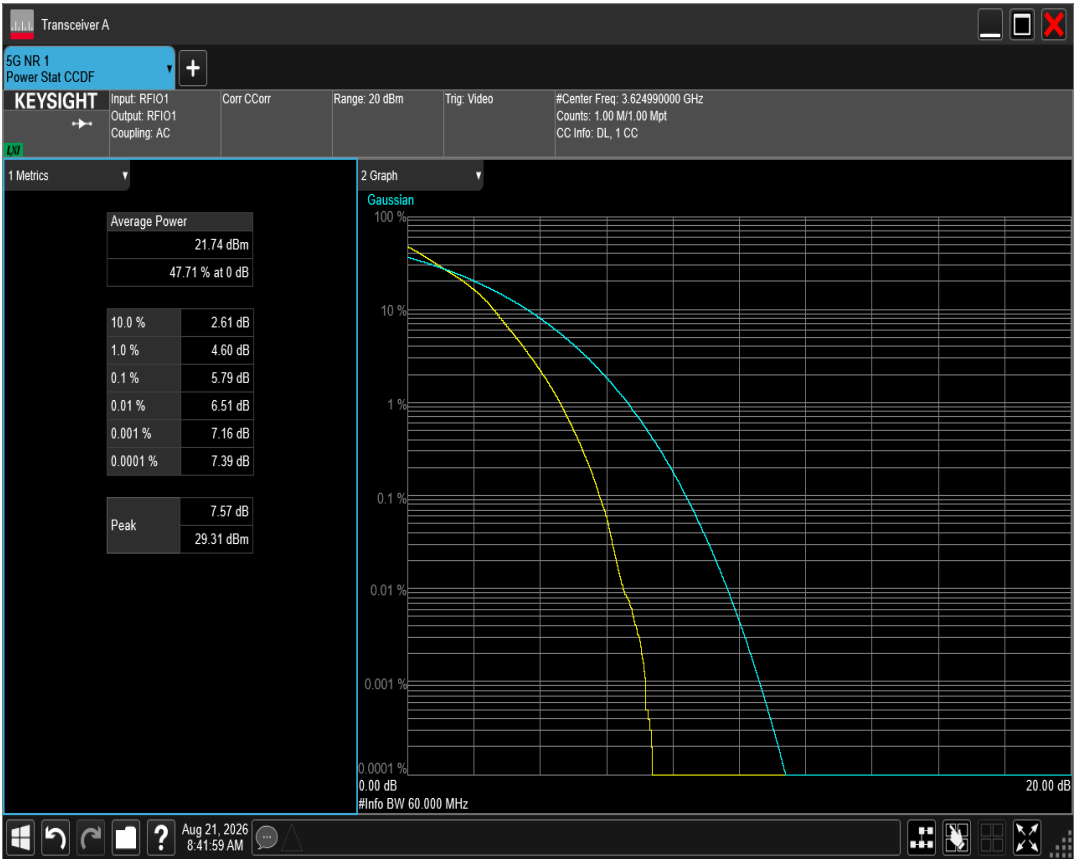
n78(3550-3700) SCS=30kHz DFT_BPSK BW=60MHz Channel=641666 RB=162@0



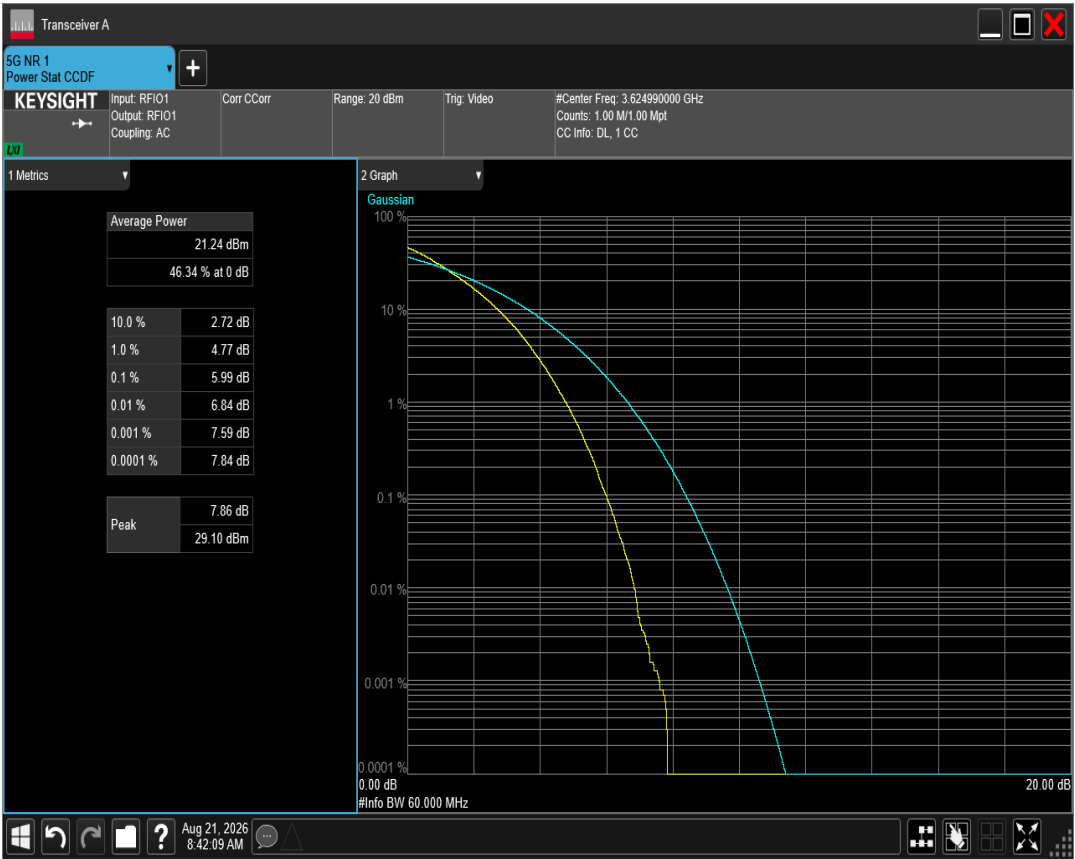
n78(3550-3700) SCS=30kHz DFT_QPSK BW=60MHz Channel=641666 RB=162@0



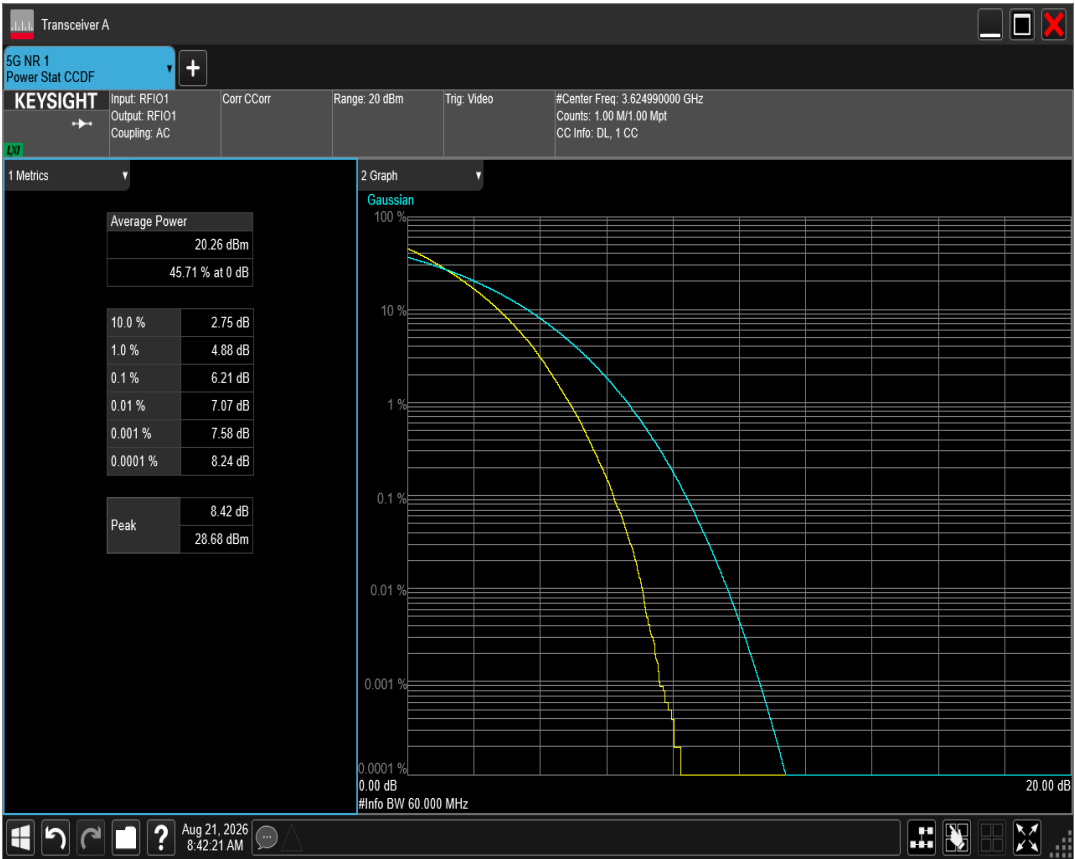
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=60MHz Channel=641666 RB=162@0



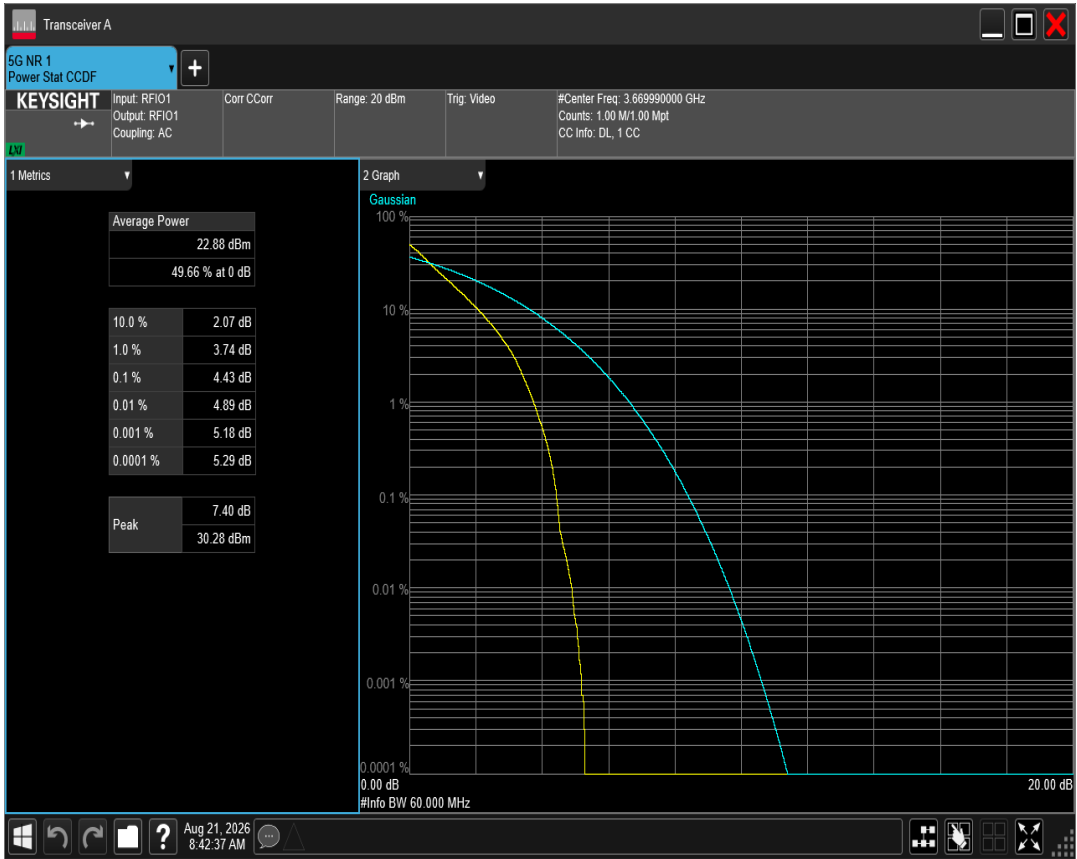
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=60MHz Channel=641666 RB=162@0



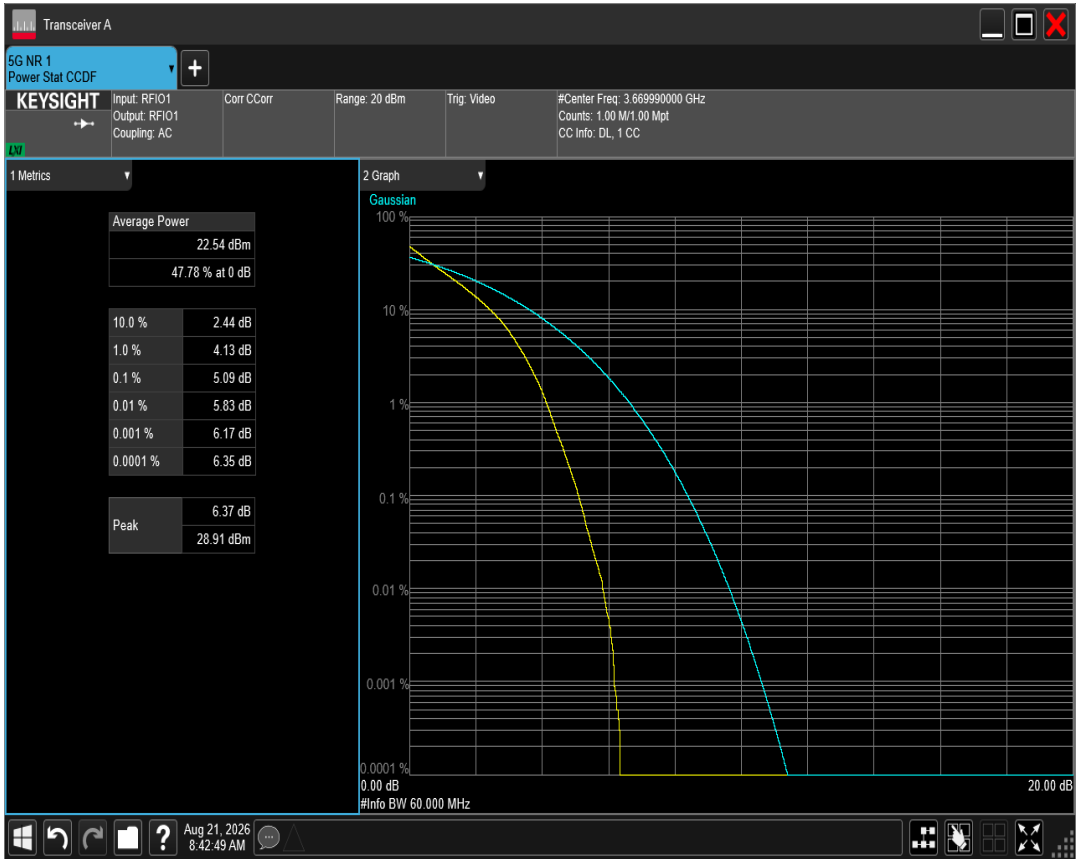
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=60MHz Channel=641666 RB=162@0



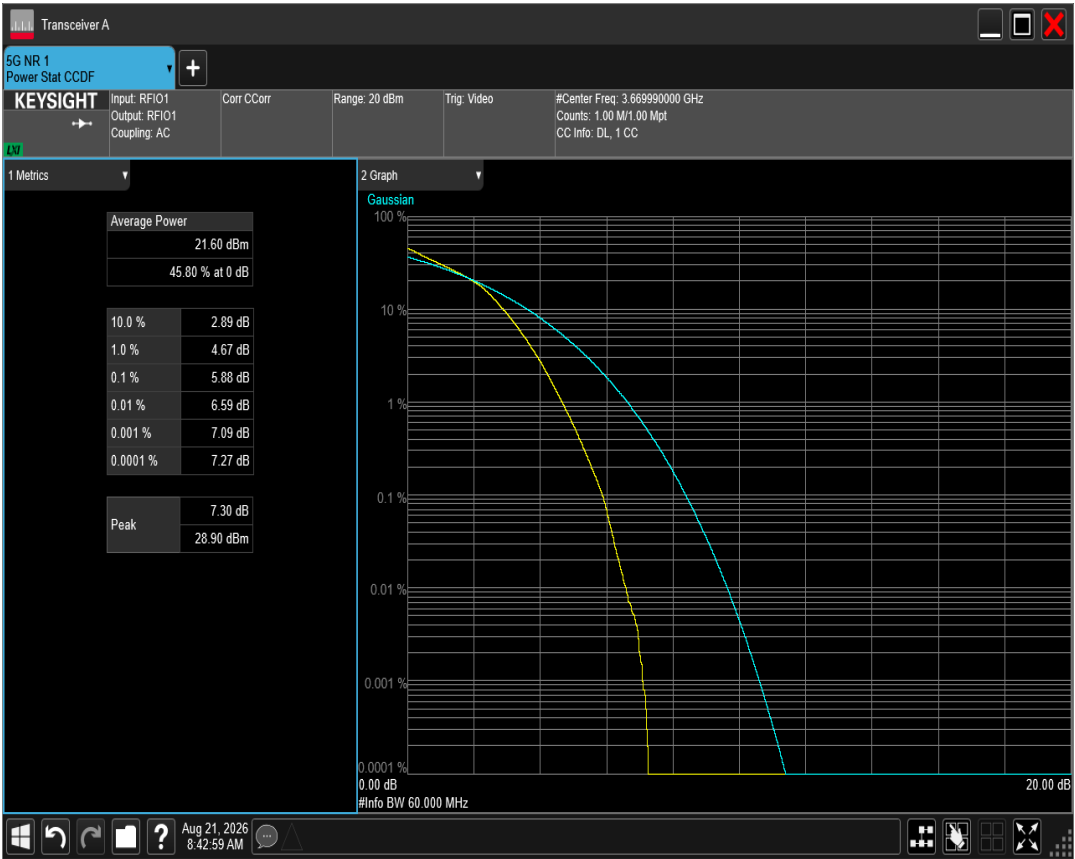
n78(3550-3700) SCS=30kHz DFT_BPSK BW=60MHz Channel=644666 RB=162@0



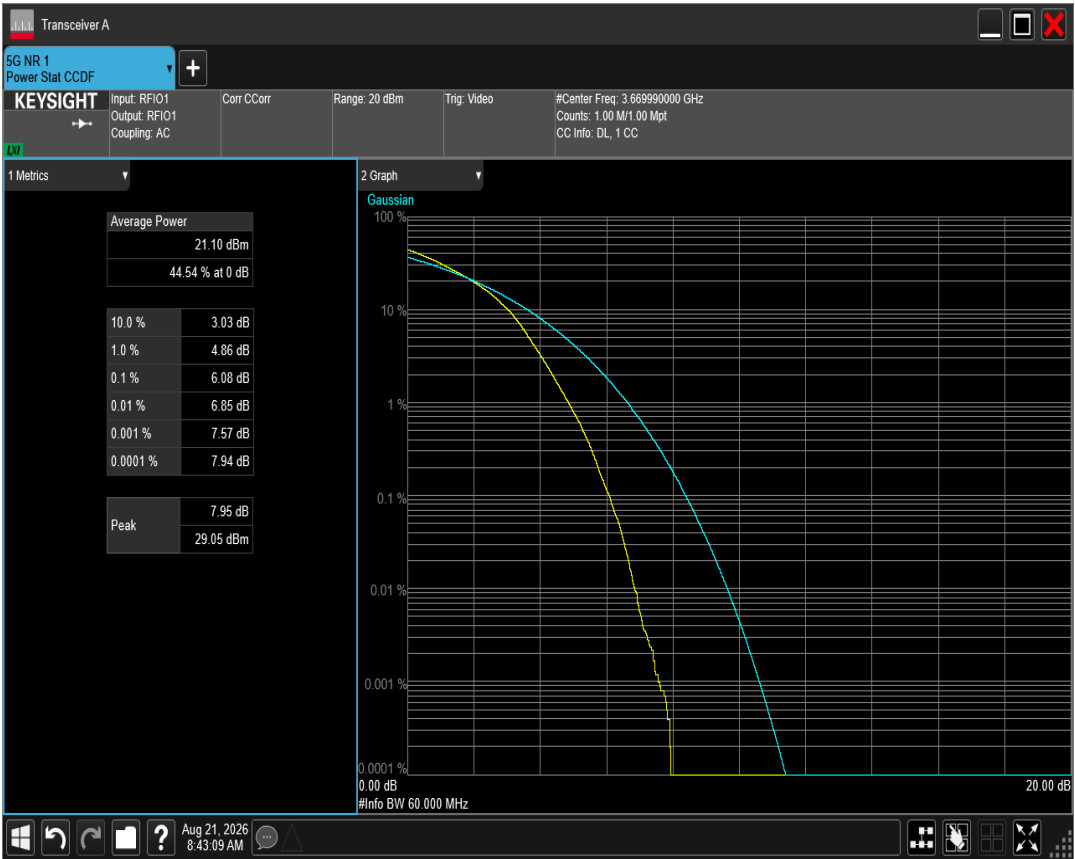
n78(3550-3700) SCS=30kHz DFT_QPSK BW=60MHz Channel=644666 RB=162@0



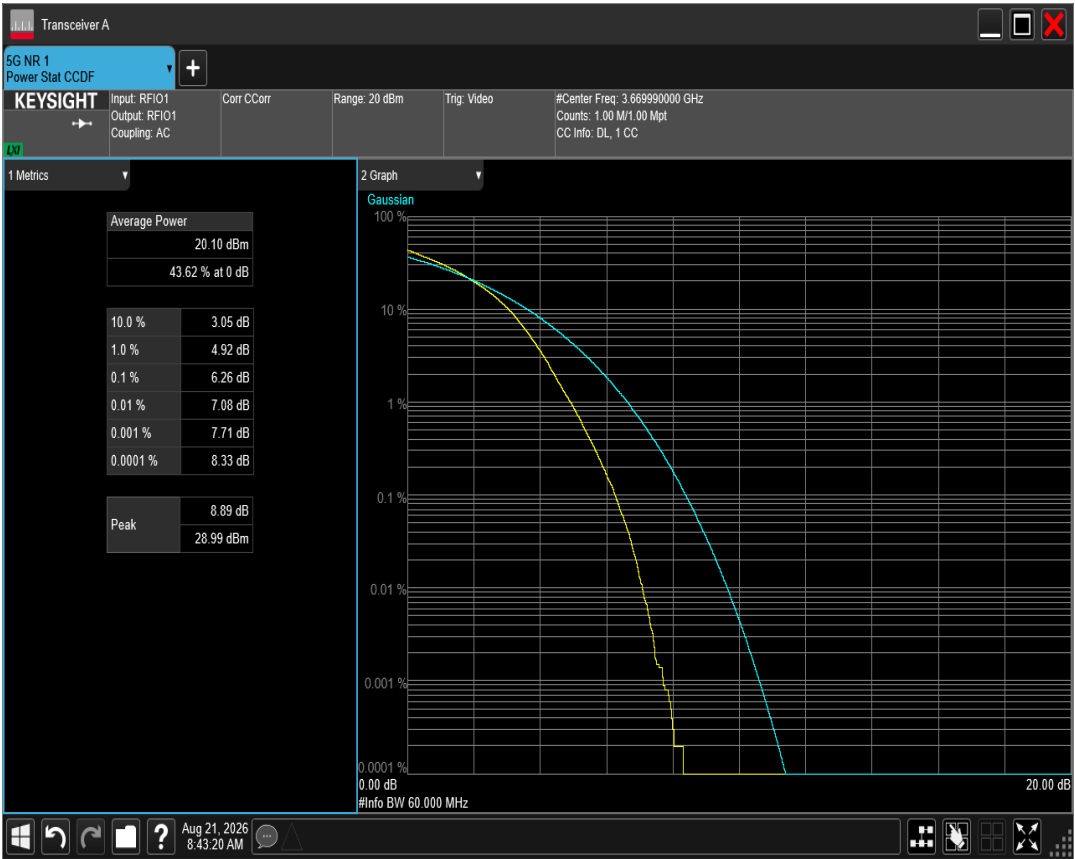
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=60MHz Channel=644666 RB=162@0



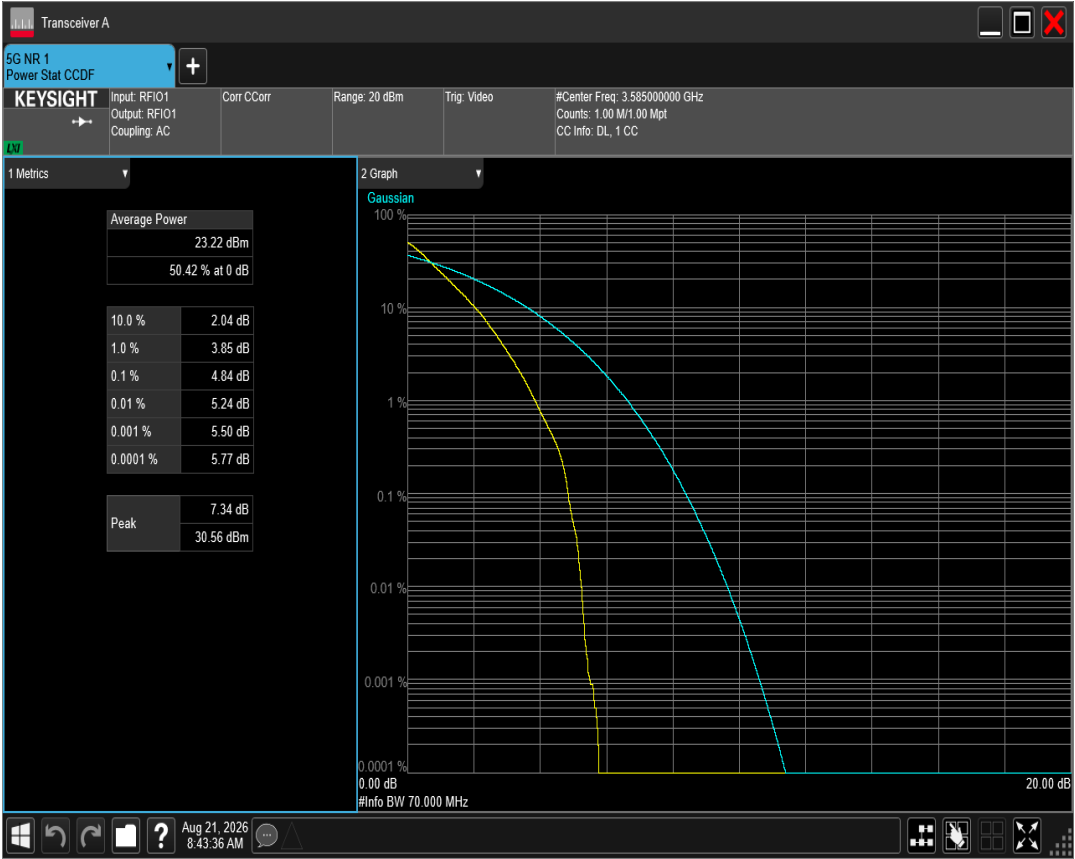
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=60MHz Channel=644666 RB=162@0



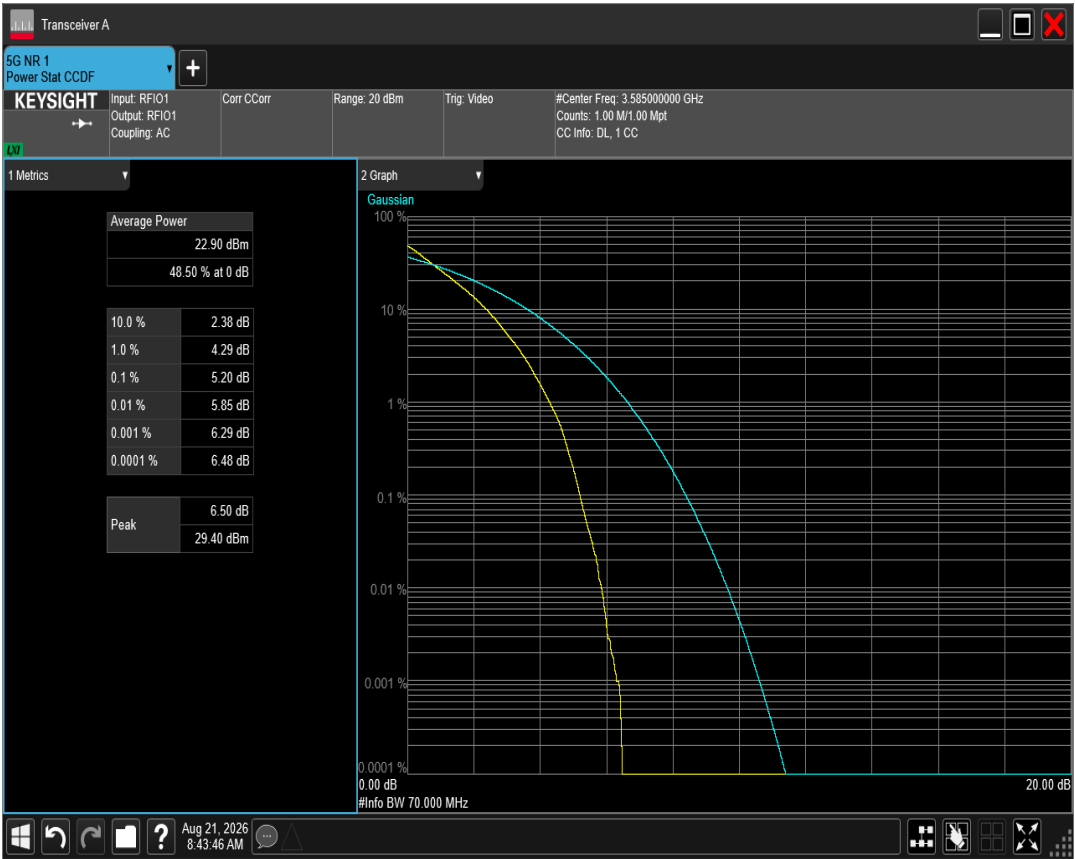
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=60MHz Channel=644666 RB=162@0



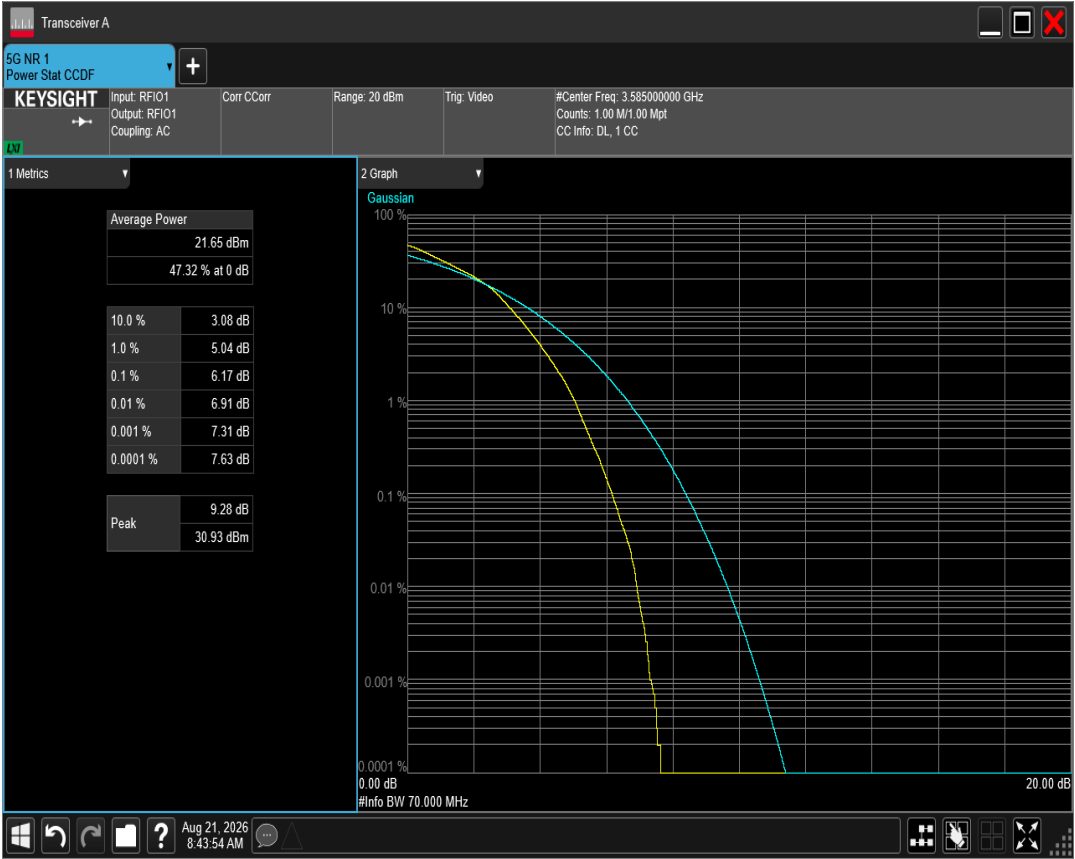
n78(3550-3700) SCS=30kHz DFT_BPSK BW=70MHz Channel=639000 RB=



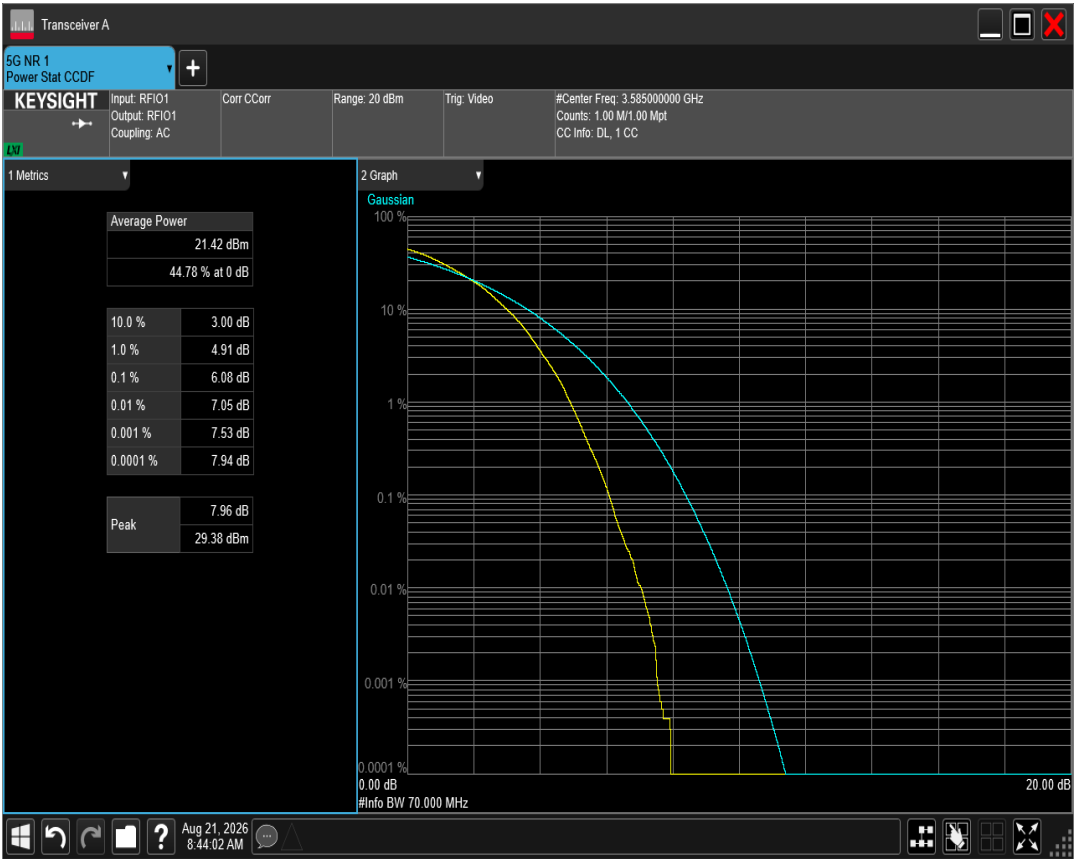
n78(3550-3700) SCS=30kHz DFT_QPSK BW=70MHz Channel=639000 RB=



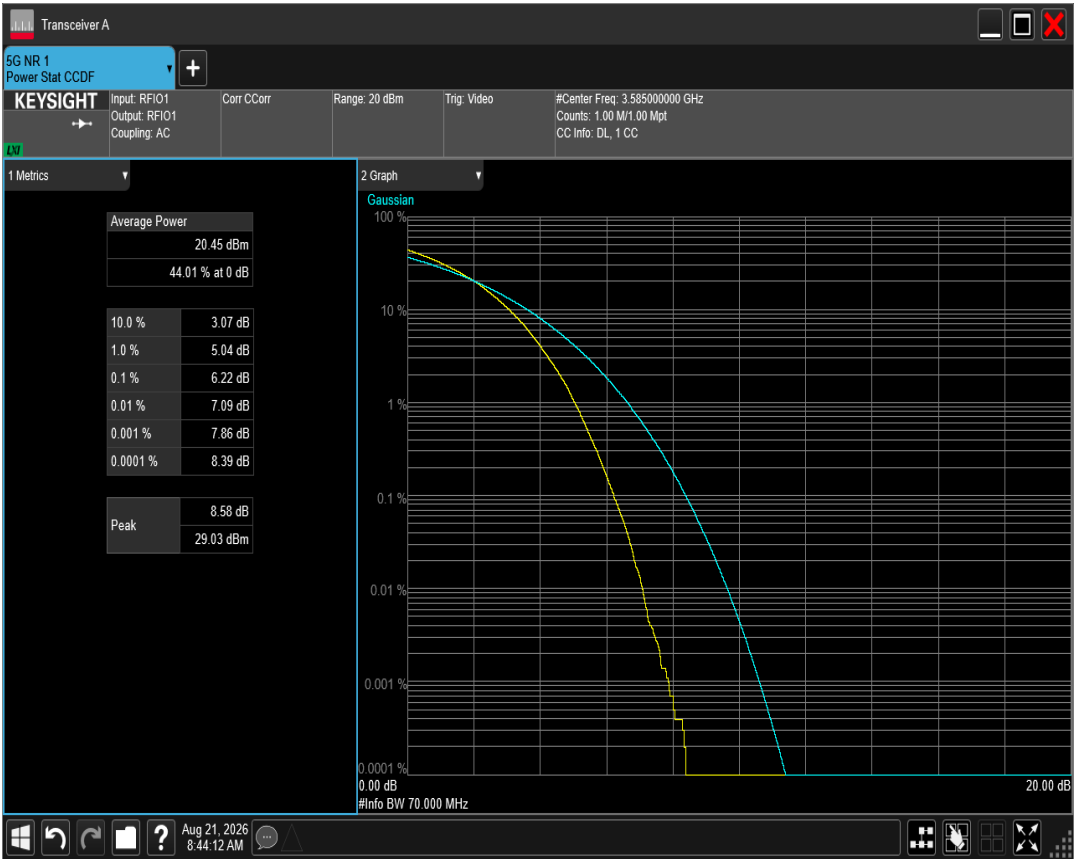
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=70MHz Channel=639000 RB=



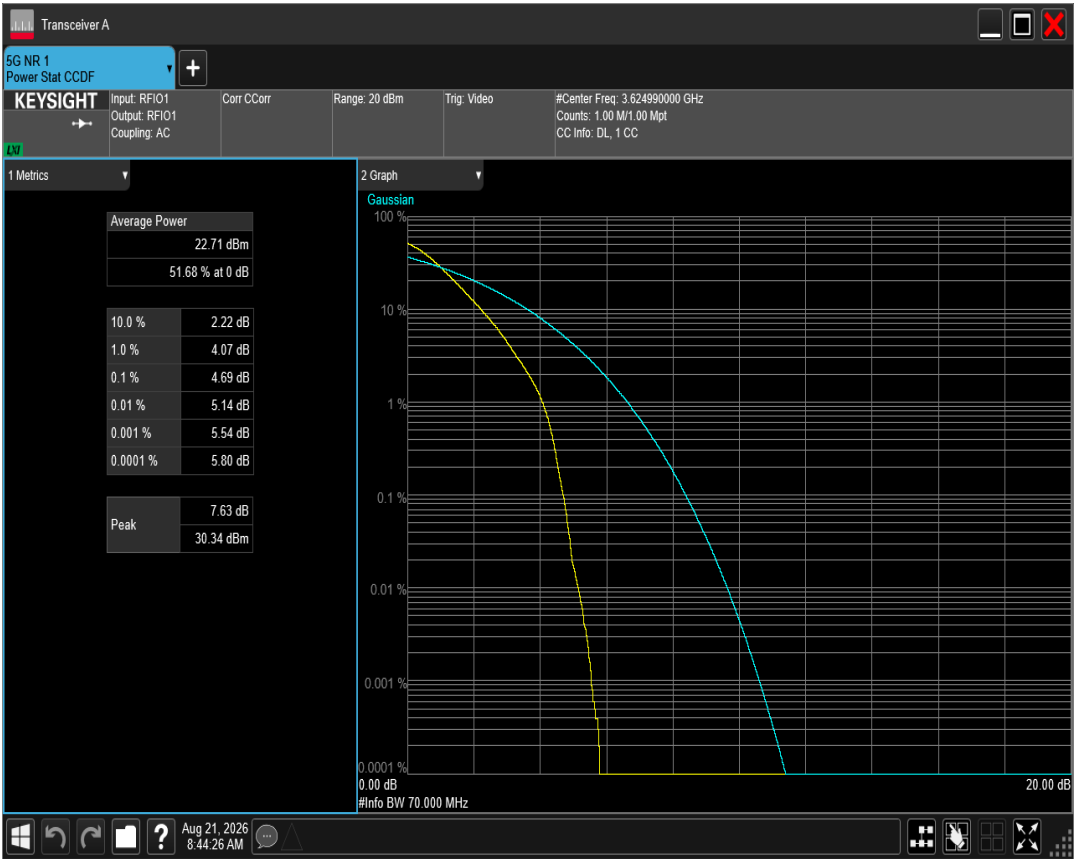
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=70MHz Channel=639000 RB=



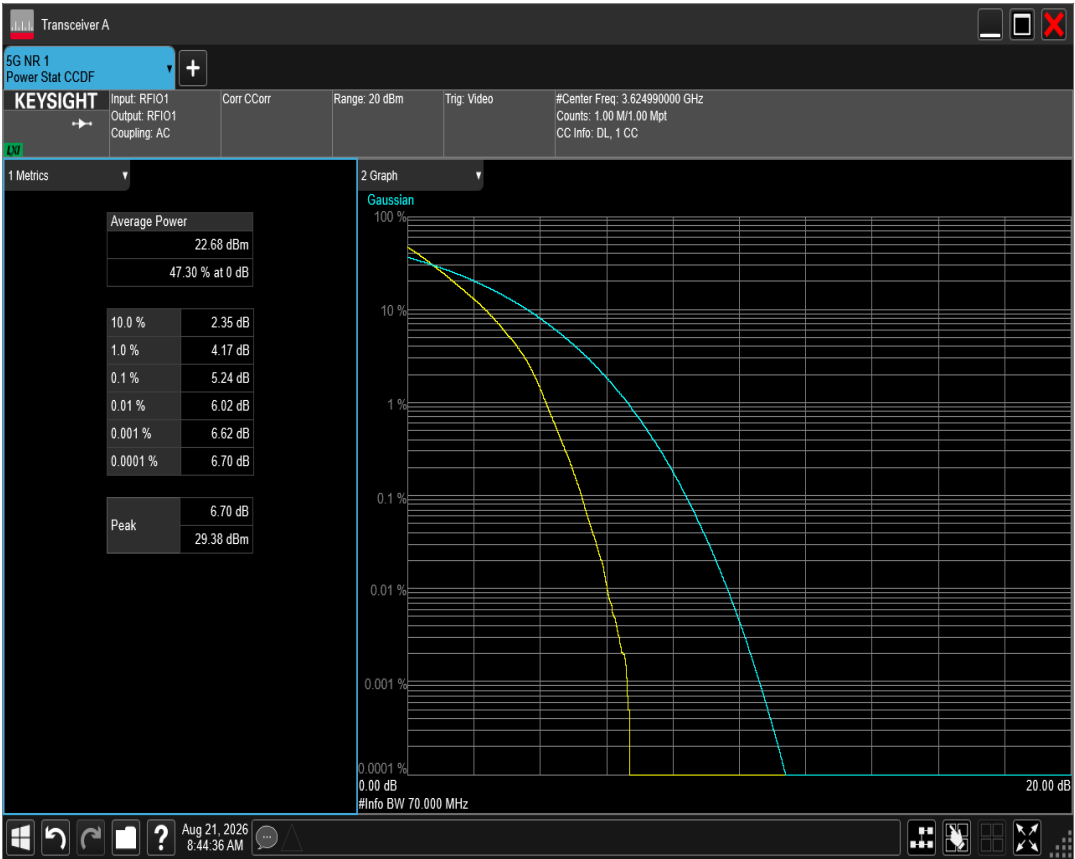
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=70MHz Channel=639000 RB=



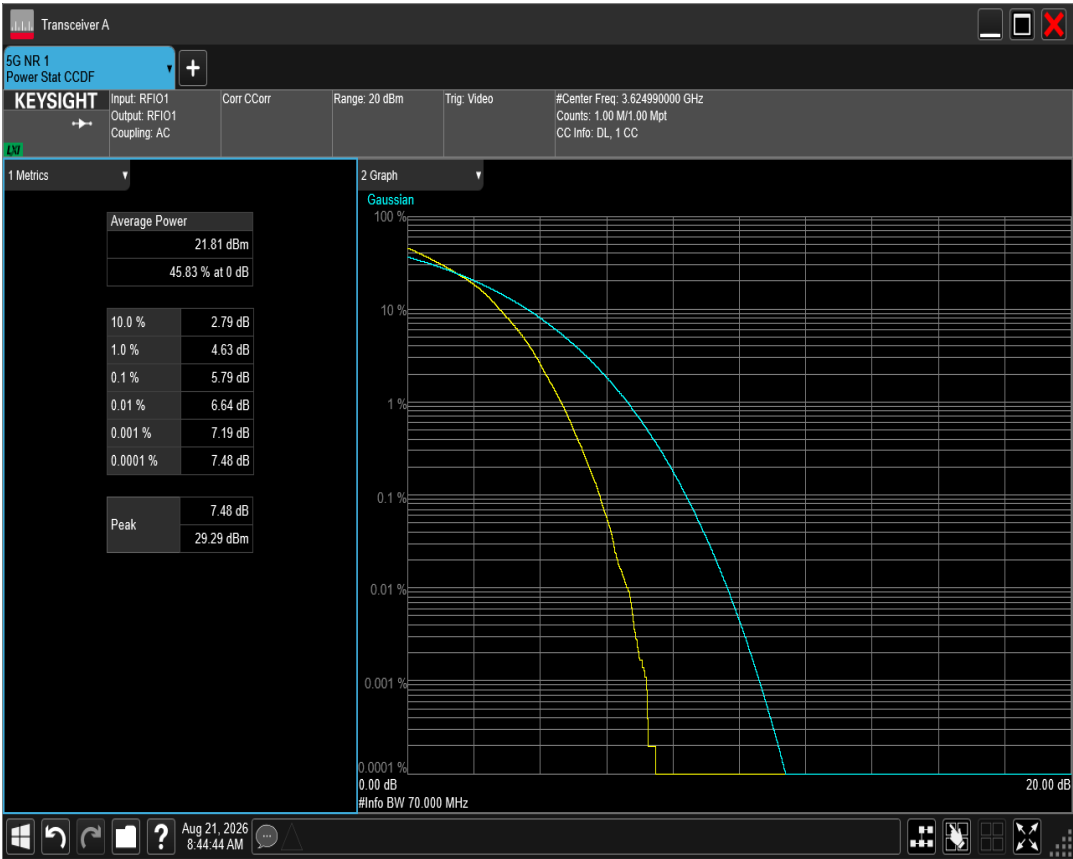
n78(3550-3700) SCS=30kHz DFT_BPSK BW=70MHz Channel=641666 RB=



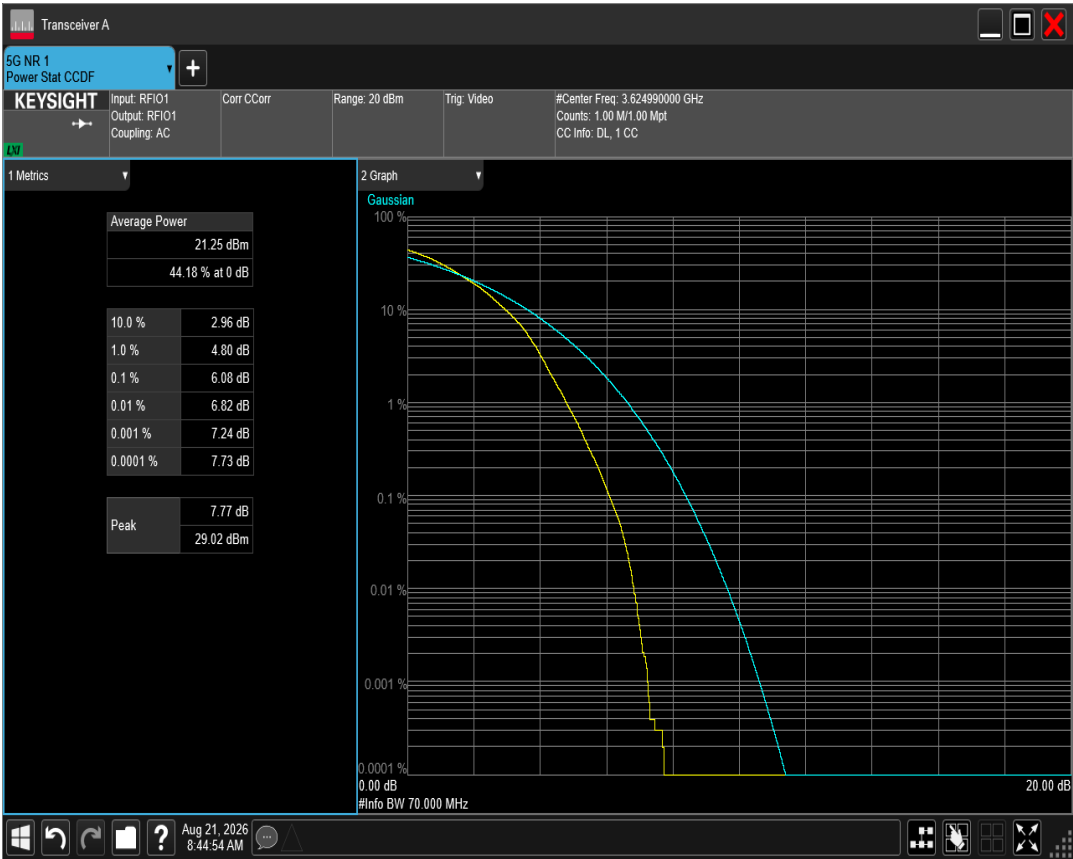
n78(3550-3700) SCS=30kHz DFT_QPSK BW=70MHz Channel=641666 RB=



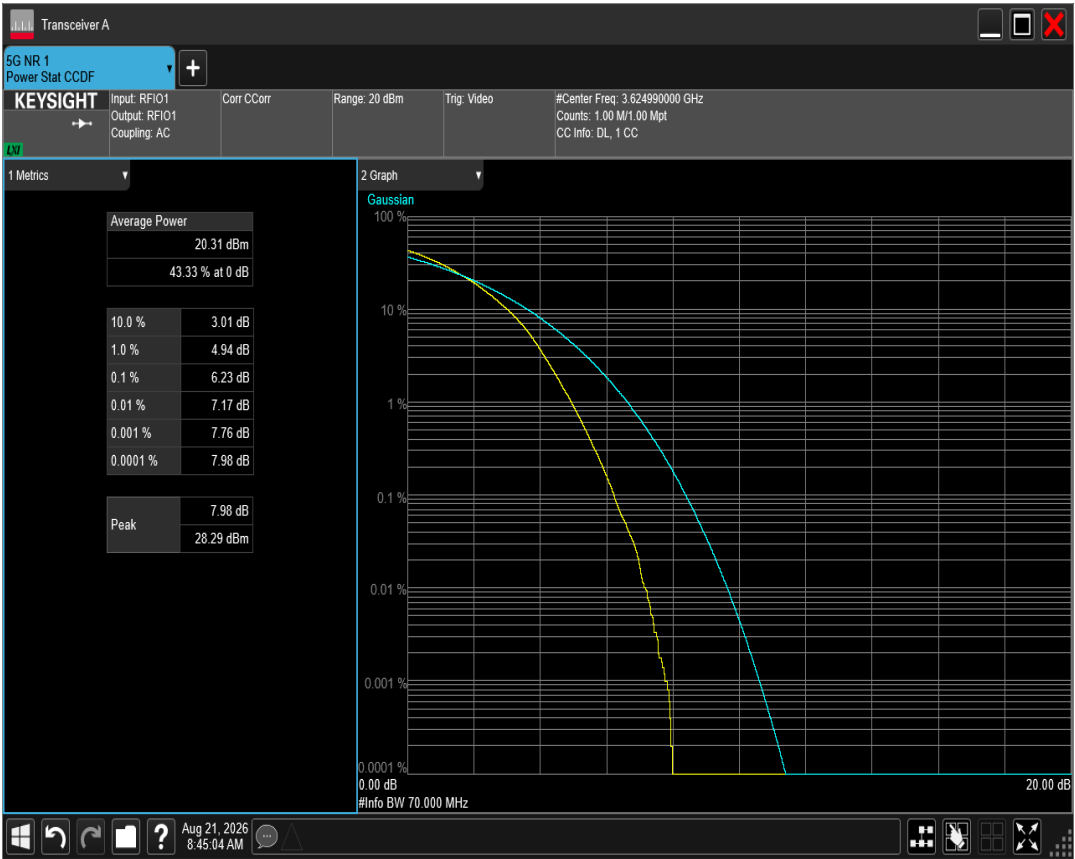
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=70MHz Channel=641666 RB=



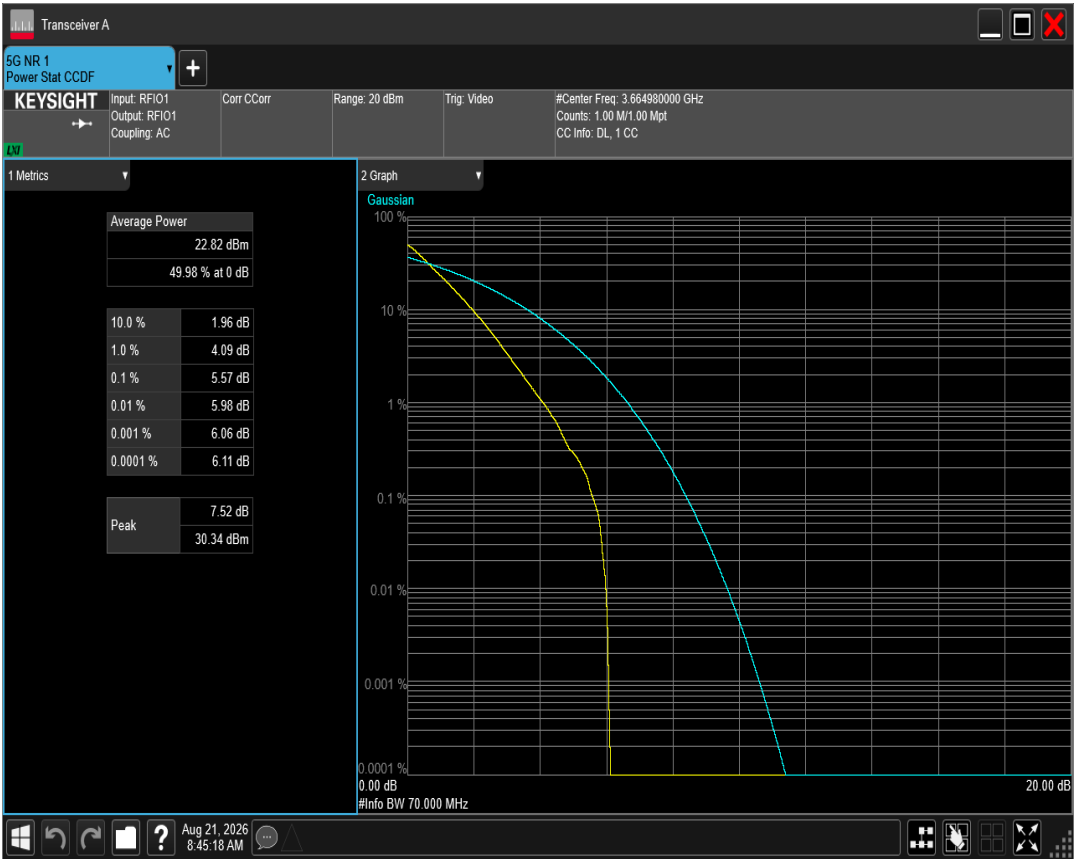
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=70MHz Channel=641666 RB=



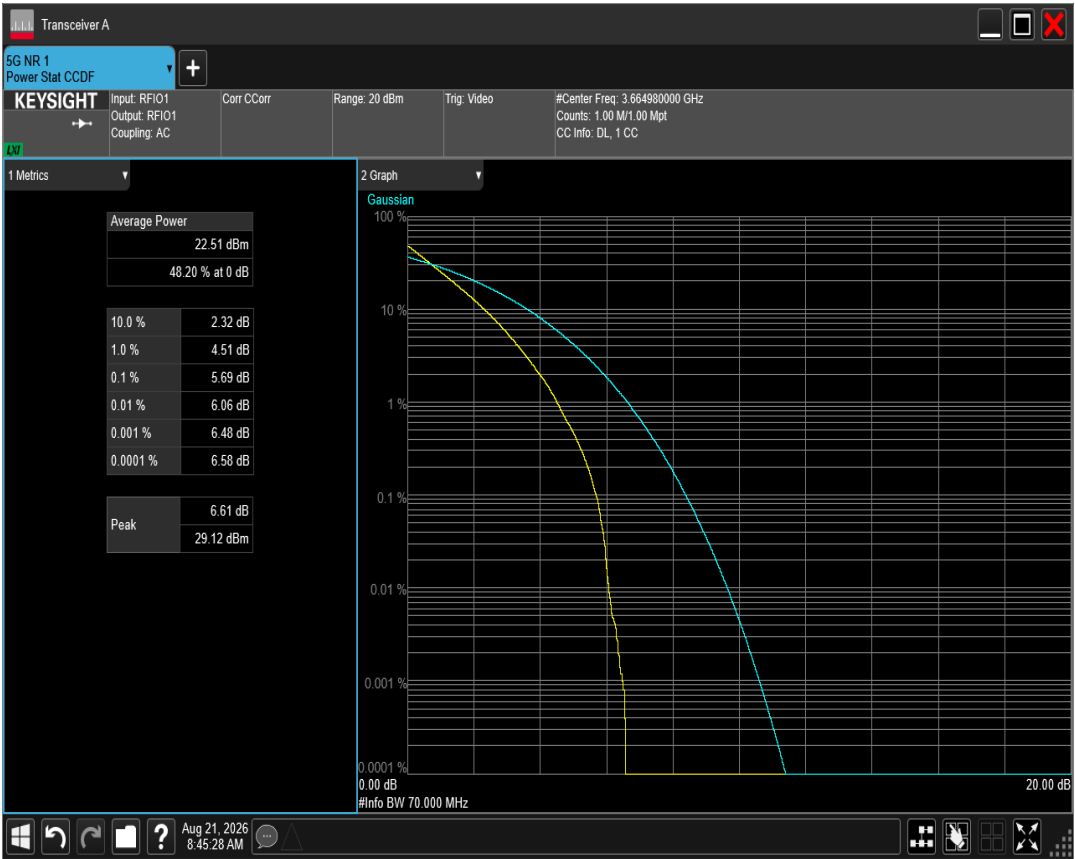
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=70MHz Channel=641666 RB=



n78(3550-3700) SCS=30kHz DFT_BPSK BW=70MHz Channel=644332 RB=



n78(3550-3700) SCS=30kHz DFT_QPSK BW=70MHz Channel=644332 RB=



n78(3550-3700) SCS=30kHz DFT_QAM16 BW=70MHz Channel=644332 RB=

