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## 1 Conducted output power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Conducted output power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)	Verdict
n78(3550-3700)	30	10	637000	1@1	DFT_BPSK	25.59	-2.56	23.03	30	PASS
n78(3550-3700)	30	10	637000	24@0	DFT_QPSK	24.65	-2.56	22.09	30	PASS
n78(3550-3700)	30	10	637000	12@6	DFT_QPSK	25.67	-2.56	23.11	30	PASS
n78(3550-3700)	30	10	637000	1@1	DFT_QPSK	25.77	-2.56	23.21	30	PASS
n78(3550-3700)	30	10	637000	1@22	DFT_QPSK	25.8	-2.56	23.24	30	PASS
n78(3550-3700)	30	10	637000	1@1	DFT_QAM16	24.27	-2.56	21.71	30	PASS
n78(3550-3700)	30	10	637000	1@1	DFT_QAM64	22.95	-2.56	20.39	30	PASS
n78(3550-3700)	30	10	637000	1@1	DFT_QAM256	20.78	-2.56	18.22	30	PASS
n78(3550-3700)	30	10	637000	1@1	CP_QPSK	24.2	-2.56	21.64	30	PASS
n78(3550-3700)	30	10	641666	1@1	DFT_BPSK	25.68	-2.56	23.12	30	PASS
n78(3550-3700)	30	10	641666	24@0	DFT_QPSK	24.52	-2.56	21.96	30	PASS
n78(3550-3700)	30	10	641666	12@6	DFT_QPSK	25.71	-2.56	23.15	30	PASS
n78(3550-3700)	30	10	641666	1@1	DFT_QPSK	25.79	-2.56	23.23	30	PASS
n78(3550-3700)	30	10	641666	1@22	DFT_QPSK	25.67	-2.56	23.11	30	PASS
n78(3550-3700)	30	10	641666	1@1	DFT_QAM16	24.71	-2.56	22.15	30	PASS
n78(3550-3700)	30	10	641666	1@1	DFT_QAM64	23.12	-2.56	20.56	30	PASS
n78(3550-3700)	30	10	641666	1@1	DFT_QAM256	21.62	-2.56	19.06	30	PASS
n78(3550-3700)	30	10	641666	1@1	CP_QPSK	24.25	-2.56	21.69	30	PASS
n78(3550-3700)	30	10	646332	1@1	DFT_BPSK	25.28	-2.56	22.72	30	PASS
n78(3550-3700)	30	10	646332	24@0	DFT_QPSK	24.43	-2.56	21.87	30	PASS
n78(3550-3700)	30	10	646332	12@6	DFT_QPSK	25.46	-2.56	22.9	30	PASS
n78(3550-3700)	30	10	646332	1@1	DFT_QPSK	25.48	-2.56	22.92	30	PASS
n78(3550-3700)	30	10	646332	1@22	DFT_QPSK	25.61	-2.56	23.05	30	PASS
n78(3550-3700)	30	10	646332	1@1	DFT_QAM16	24.51	-2.56	21.95	30	PASS
n78(3550-3700)	30	10	646332	1@1	DFT_QAM64	23.21	-2.56	20.65	30	PASS
n78(3550-3700)	30	10	646332	1@1	DFT_QAM256	20.98	-2.56	18.42	30	PASS
n78(3550-3700)	30	10	646332	1@1	CP_QPSK	23.81	-2.56	21.25	30	PASS
n78(3550-3700)	30	50	638334	1@1	DFT_BPSK	25.7	-2.56	23.14	30	PASS
n78(3550-3700)	30	50	638334	128@0	DFT_QPSK	24.9	-2.56	22.34	30	PASS
n78(3550-3700)	30	50	638334	64@32	DFT_QPSK	25.98	-2.56	23.42	30	PASS
n78(3550-3700)	30	50	638334	1@1	DFT_QPSK	25.68	-2.56	23.12	30	PASS
n78(3550-3700)	30	50	638334	1@131	DFT_QPSK	25.84	-2.56	23.28	30	PASS
n78(3550-3700)	30	50	638334	1@1	DFT_QAM16	25.12	-2.56	22.56	30	PASS
n78(3550-3700)	30	50	638334	1@1	DFT_QAM64	23.2	-2.56	20.64	30	PASS
n78(3550-3700)	30	50	638334	1@1	DFT_QAM256	21.48	-2.56	18.92	30	PASS
n78(3550-3700)	30	50	638334	1@1	CP_QPSK	24.26	-2.56	21.7	30	PASS
n78(3550-3700)	30	50	641666	1@1	DFT_BPSK	25.88	-2.56	23.32	30	PASS

n78(3550-3700)	30	50	641666	128@0	DFT_QPSK	24.82	-2.56	22.26	30	PASS
n78(3550-3700)	30	50	641666	64@32	DFT_QPSK	25.92	-2.56	23.36	30	PASS
n78(3550-3700)	30	50	641666	1@1	DFT_QPSK	25.88	-2.56	23.32	30	PASS
n78(3550-3700)	30	50	641666	1@131	DFT_QPSK	25.59	-2.56	23.03	30	PASS
n78(3550-3700)	30	50	641666	1@1	DFT_QAM16	24.95	-2.56	22.39	30	PASS
n78(3550-3700)	30	50	641666	1@1	DFT_QAM64	23.4	-2.56	20.84	30	PASS
n78(3550-3700)	30	50	641666	1@1	DFT_QAM256	21.33	-2.56	18.77	30	PASS
n78(3550-3700)	30	50	641666	1@1	CP_QPSK	24.12	-2.56	21.56	30	PASS
n78(3550-3700)	30	50	645000	1@1	DFT_BPSK	25.29	-2.56	22.73	30	PASS
n78(3550-3700)	30	50	645000	128@0	DFT_QPSK	24.4	-2.56	21.84	30	PASS
n78(3550-3700)	30	50	645000	64@32	DFT_QPSK	25.47	-2.56	22.91	30	PASS
n78(3550-3700)	30	50	645000	1@1	DFT_QPSK	25.37	-2.56	22.81	30	PASS
n78(3550-3700)	30	50	645000	1@131	DFT_QPSK	25.45	-2.56	22.89	30	PASS
n78(3550-3700)	30	50	645000	1@1	DFT_QAM16	24.44	-2.56	21.88	30	PASS
n78(3550-3700)	30	50	645000	1@1	DFT_QAM64	23.09	-2.56	20.53	30	PASS
n78(3550-3700)	30	50	645000	1@1	DFT_QAM256	21.27	-2.56	18.71	30	PASS
n78(3550-3700)	30	50	645000	1@1	CP_QPSK	24.16	-2.56	21.6	30	PASS
n78(3550-3700)	30	100	640000	1@1	DFT_BPSK	25.63	-2.56	23.07	30	PASS
n78(3550-3700)	30	100	640000	270@0	DFT_QPSK	24.81	-2.56	22.25	30	PASS
n78(3550-3700)	30	100	640000	135@67	DFT_QPSK	25.82	-2.56	23.26	30	PASS
n78(3550-3700)	30	100	640000	1@1	DFT_QPSK	25.59	-2.56	23.03	30	PASS
n78(3550-3700)	30	100	640000	1@271	DFT_QPSK	25.3	-2.56	22.74	30	PASS
n78(3550-3700)	30	100	640000	1@1	DFT_QAM16	24.56	-2.56	22	30	PASS
n78(3550-3700)	30	100	640000	1@1	DFT_QAM64	23.17	-2.56	20.61	30	PASS
n78(3550-3700)	30	100	640000	1@1	DFT_QAM256	21.04	-2.56	18.48	30	PASS
n78(3550-3700)	30	100	640000	1@1	CP_QPSK	24.07	-2.56	21.51	30	PASS
n78(3550-3700)	30	100	641666	1@1	DFT_BPSK	25.5	-2.56	22.94	30	PASS
n78(3550-3700)	30	100	641666	270@0	DFT_QPSK	24.58	-2.56	22.02	30	PASS
n78(3550-3700)	30	100	641666	135@67	DFT_QPSK	25.65	-2.56	23.09	30	PASS
n78(3550-3700)	30	100	641666	1@1	DFT_QPSK	25.49	-2.56	22.93	30	PASS
n78(3550-3700)	30	100	641666	1@271	DFT_QPSK	25.18	-2.56	22.62	30	PASS
n78(3550-3700)	30	100	641666	1@1	DFT_QAM16	24.74	-2.56	22.18	30	PASS
n78(3550-3700)	30	100	641666	1@1	DFT_QAM64	23.07	-2.56	20.51	30	PASS
n78(3550-3700)	30	100	641666	1@1	DFT_QAM256	21.26	-2.56	18.7	30	PASS
n78(3550-3700)	30	100	641666	1@1	CP_QPSK	24.05	-2.56	21.49	30	PASS
n78(3550-3700)	30	100	643332	1@1	DFT_BPSK	25.54	-2.56	22.98	30	PASS
n78(3550-3700)	30	100	643332	270@0	DFT_QPSK	24.44	-2.56	21.88	30	PASS
n78(3550-3700)	30	100	643332	135@67	DFT_QPSK	25.36	-2.56	22.8	30	PASS
n78(3550-3700)	30	100	643332	1@1	DFT_QPSK	25.6	-2.56	23.04	30	PASS
n78(3550-3700)	30	100	643332	1@271	DFT_QPSK	25.26	-2.56	22.7	30	PASS
n78(3550-3700)	30	100	643332	1@1	DFT_QAM16	24.22	-2.56	21.66	30	PASS
n78(3550-3700)	30	100	643332	1@1	DFT_QAM64	22.92	-2.56	20.36	30	PASS
n78(3550-3700)	30	100	643332	1@1	DFT_QAM256	20.91	-2.56	18.35	30	PASS
n78(3550-3700)	30	100	643332	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(3550-3700)	30	10	637000	12@6	DFT_BPSK	-3.86	-0.00109	-2.5	2.5	PASS
n78(3550-3700)	30	10	637000	1@1	DFT_BPSK	-11.36	-0.00320	-2.5	2.5	PASS
n78(3550-3700)	30	10	637000	1@22	DFT_BPSK	-10.33	-0.00291	-2.5	2.5	PASS
n78(3550-3700)	30	10	637000	12@6	DFT_QPSK	-7.18	-0.00202	-2.5	2.5	PASS
n78(3550-3700)	30	10	637000	1@1	DFT_QPSK	-6.40	-0.00180	-2.5	2.5	PASS
n78(3550-3700)	30	10	637000	1@22	DFT_QPSK	-3.14	-0.00088	-2.5	2.5	PASS
n78(3550-3700)	30	10	641666	12@6	DFT_BPSK	-9.20	-0.00254	-2.5	2.5	PASS
n78(3550-3700)	30	10	641666	1@1	DFT_BPSK	-6.87	-0.00190	-2.5	2.5	PASS
n78(3550-3700)	30	10	641666	1@22	DFT_BPSK	-10.56	-0.00291	-2.5	2.5	PASS
n78(3550-3700)	30	10	641666	12@6	DFT_QPSK	-6.28	-0.00173	-2.5	2.5	PASS
n78(3550-3700)	30	10	641666	1@1	DFT_QPSK	-6.81	-0.00188	-2.5	2.5	PASS
n78(3550-3700)	30	10	641666	1@22	DFT_QPSK	-8.25	-0.00228	-2.5	2.5	PASS
n78(3550-3700)	30	10	646332	12@6	DFT_BPSK	-4.75	-0.00129	-2.5	2.5	PASS
n78(3550-3700)	30	10	646332	1@1	DFT_BPSK	-3.58	-0.00097	-2.5	2.5	PASS
n78(3550-3700)	30	10	646332	1@22	DFT_BPSK	-7.12	-0.00193	-2.5	2.5	PASS
n78(3550-3700)	30	10	646332	12@6	DFT_QPSK	-4.07	-0.00110	-2.5	2.5	PASS
n78(3550-3700)	30	10	646332	1@1	DFT_QPSK	-4.80	-0.00130	-2.5	2.5	PASS
n78(3550-3700)	30	10	646332	1@22	DFT_QPSK	-7.78	-0.00211	-2.5	2.5	PASS
n78(3550-3700)	30	50	638334	64@32	DFT_BPSK	-7.10	-0.00199	-2.5	2.5	PASS
n78(3550-3700)	30	50	638334	1@1	DFT_BPSK	-7.89	-0.00221	-2.5	2.5	PASS
n78(3550-3700)	30	50	638334	1@131	DFT_BPSK	-5.13	-0.00143	-2.5	2.5	PASS
n78(3550-3700)	30	50	638334	64@32	DFT_QPSK	-12.93	-0.00362	-2.5	2.5	PASS
n78(3550-3700)	30	50	638334	1@1	DFT_QPSK	-6.62	-0.00185	-2.5	2.5	PASS
n78(3550-3700)	30	50	638334	1@131	DFT_QPSK	-8.33	-0.00233	-2.5	2.5	PASS
n78(3550-3700)	30	50	641666	64@32	DFT_BPSK	-8.72	-0.00241	-2.5	2.5	PASS
n78(3550-3700)	30	50	641666	1@1	DFT_BPSK	-9.17	-0.00253	-2.5	2.5	PASS
n78(3550-3700)	30	50	641666	1@131	DFT_BPSK	-4.79	-0.00132	-2.5	2.5	PASS
n78(3550-3700)	30	50	641666	64@32	DFT_QPSK	-9.19	-0.00254	-2.5	2.5	PASS
n78(3550-3700)	30	50	641666	1@1	DFT_QPSK	-2.40	-0.00066	-2.5	2.5	PASS
n78(3550-3700)	30	50	641666	1@131	DFT_QPSK	-7.79	-0.00215	-2.5	2.5	PASS
n78(3550-3700)	30	50	645000	64@32	DFT_BPSK	-6.81	-0.00185	-2.5	2.5	PASS
n78(3550-3700)	30	50	645000	1@1	DFT_BPSK	-10.24	-0.00279	-2.5	2.5	PASS
n78(3550-3700)	30	50	645000	1@131	DFT_BPSK	-15.23	-0.00414	-2.5	2.5	PASS
n78(3550-3700)	30	50	645000	64@32	DFT_QPSK	-11.97	-0.00326	-2.5	2.5	PASS
n78(3550-3700)	30	50	645000	1@1	DFT_QPSK	-11.21	-0.00305	-2.5	2.5	PASS
n78(3550-3700)	30	50	645000	1@131	DFT_QPSK	-7.96	-0.00217	-2.5	2.5	PASS
n78(3550-3700)	30	100	640000	135@67	DFT_BPSK	-6.67	-0.00185	-2.5	2.5	PASS
n78(3550-3700)	30	100	640000	1@1	DFT_BPSK	-11.85	-0.00329	-2.5	2.5	PASS

n78(3550-3700)	30	100	640000	1@271	DFT_BPSK	-11.71	-0.00325	-2.5	2.5	PASS
n78(3550-3700)	30	100	640000	135@67	DFT_QPSK	-6.69	-0.00186	-2.5	2.5	PASS
n78(3550-3700)	30	100	640000	1@1	DFT_QPSK	-8.74	-0.00243	-2.5	2.5	PASS
n78(3550-3700)	30	100	640000	1@271	DFT_QPSK	-1.59	-0.00044	-2.5	2.5	PASS
n78(3550-3700)	30	100	641666	135@67	DFT_BPSK	-1.75	-0.00048	-2.5	2.5	PASS
n78(3550-3700)	30	100	641666	1@1	DFT_BPSK	-5.01	-0.00138	-2.5	2.5	PASS
n78(3550-3700)	30	100	641666	1@271	DFT_BPSK	-6.87	-0.00190	-2.5	2.5	PASS
n78(3550-3700)	30	100	641666	135@67	DFT_QPSK	-2.56	-0.00071	-2.5	2.5	PASS
n78(3550-3700)	30	100	641666	1@1	DFT_QPSK	-2.63	-0.00073	-2.5	2.5	PASS
n78(3550-3700)	30	100	641666	1@271	DFT_QPSK	-0.30	-0.00008	-2.5	2.5	PASS
n78(3550-3700)	30	100	643332	135@67	DFT_BPSK	-8.73	-0.00239	-2.5	2.5	PASS
n78(3550-3700)	30	100	643332	1@1	DFT_BPSK	-10.12	-0.00277	-2.5	2.5	PASS
n78(3550-3700)	30	100	643332	1@271	DFT_BPSK	-9.85	-0.00270	-2.5	2.5	PASS
n78(3550-3700)	30	100	643332	135@67	DFT_QPSK	-24.79	-0.00679	-2.5	2.5	PASS
n78(3550-3700)	30	100	643332	1@1	DFT_QPSK	-12.74	-0.00349	-2.5	2.5	PASS
n78(3550-3700)	30	100	643332	1@271	DFT_QPSK	-17.30	-0.00474	-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	4.40	13	PASS
n78(3550-3700)	30	10	637000	24@0	DFT_QPSK	5.38	13	PASS
n78(3550-3700)	30	10	637000	24@0	DFT_QAM16	5.84	13	PASS
n78(3550-3700)	30	10	637000	24@0	DFT_QAM64	6.01	13	PASS
n78(3550-3700)	30	10	637000	24@0	DFT_QAM256	6.61	13	PASS
n78(3550-3700)	30	10	641666	24@0	DFT_BPSK	4.26	13	PASS
n78(3550-3700)	30	10	641666	24@0	DFT_QPSK	5.09	13	PASS
n78(3550-3700)	30	10	641666	24@0	DFT_QAM16	5.95	13	PASS
n78(3550-3700)	30	10	641666	24@0	DFT_QAM64	6.23	13	PASS
n78(3550-3700)	30	10	641666	24@0	DFT_QAM256	6.46	13	PASS
n78(3550-3700)	30	10	646332	24@0	DFT_BPSK	4.05	13	PASS
n78(3550-3700)	30	10	646332	24@0	DFT_QPSK	5.23	13	PASS
n78(3550-3700)	30	10	646332	24@0	DFT_QAM16	5.99	13	PASS
n78(3550-3700)	30	10	646332	24@0	DFT_QAM64	6.10	13	PASS
n78(3550-3700)	30	10	646332	24@0	DFT_QAM256	6.87	13	PASS
n78(3550-3700)	30	15	637168	36@0	DFT_BPSK	4.69	13	PASS
n78(3550-3700)	30	15	637168	36@0	DFT_QPSK	5.12	13	PASS
n78(3550-3700)	30	15	637168	36@0	DFT_QAM16	5.99	13	PASS
n78(3550-3700)	30	15	637168	36@0	DFT_QAM64	6.33	13	PASS
n78(3550-3700)	30	15	637168	36@0	DFT_QAM256	6.55	13	PASS
n78(3550-3700)	30	15	641666	36@0	DFT_BPSK	4.06	13	PASS
n78(3550-3700)	30	15	641666	36@0	DFT_QPSK	5.22	13	PASS
n78(3550-3700)	30	15	641666	36@0	DFT_QAM16	5.93	13	PASS
n78(3550-3700)	30	15	641666	36@0	DFT_QAM64	6.25	13	PASS
n78(3550-3700)	30	15	641666	36@0	DFT_QAM256	6.62	13	PASS
n78(3550-3700)	30	15	646166	36@0	DFT_BPSK	4.09	13	PASS
n78(3550-3700)	30	15	646166	36@0	DFT_QPSK	5.46	13	PASS
n78(3550-3700)	30	15	646166	36@0	DFT_QAM16	6.11	13	PASS
n78(3550-3700)	30	15	646166	36@0	DFT_QAM64	6.41	13	PASS
n78(3550-3700)	30	15	646166	36@0	DFT_QAM256	6.68	13	PASS
n78(3550-3700)	30	20	637334	50@0	DFT_BPSK	4.99	13	PASS
n78(3550-3700)	30	20	637334	50@0	DFT_QPSK	5.36	13	PASS
n78(3550-3700)	30	20	637334	50@0	DFT_QAM16	6.18	13	PASS
n78(3550-3700)	30	20	637334	50@0	DFT_QAM64	6.38	13	PASS
n78(3550-3700)	30	20	637334	50@0	DFT_QAM256	6.59	13	PASS
n78(3550-3700)	30	20	641666	50@0	DFT_BPSK	4.10	13	PASS
n78(3550-3700)	30	20	641666	50@0	DFT_QPSK	5.22	13	PASS
n78(3550-3700)	30	20	641666	50@0	DFT_QAM16	5.89	13	PASS
n78(3550-3700)	30	20	641666	50@0	DFT_QAM64	6.26	13	PASS
n78(3550-3700)	30	20	641666	50@0	DFT_QAM256	6.67	13	PASS

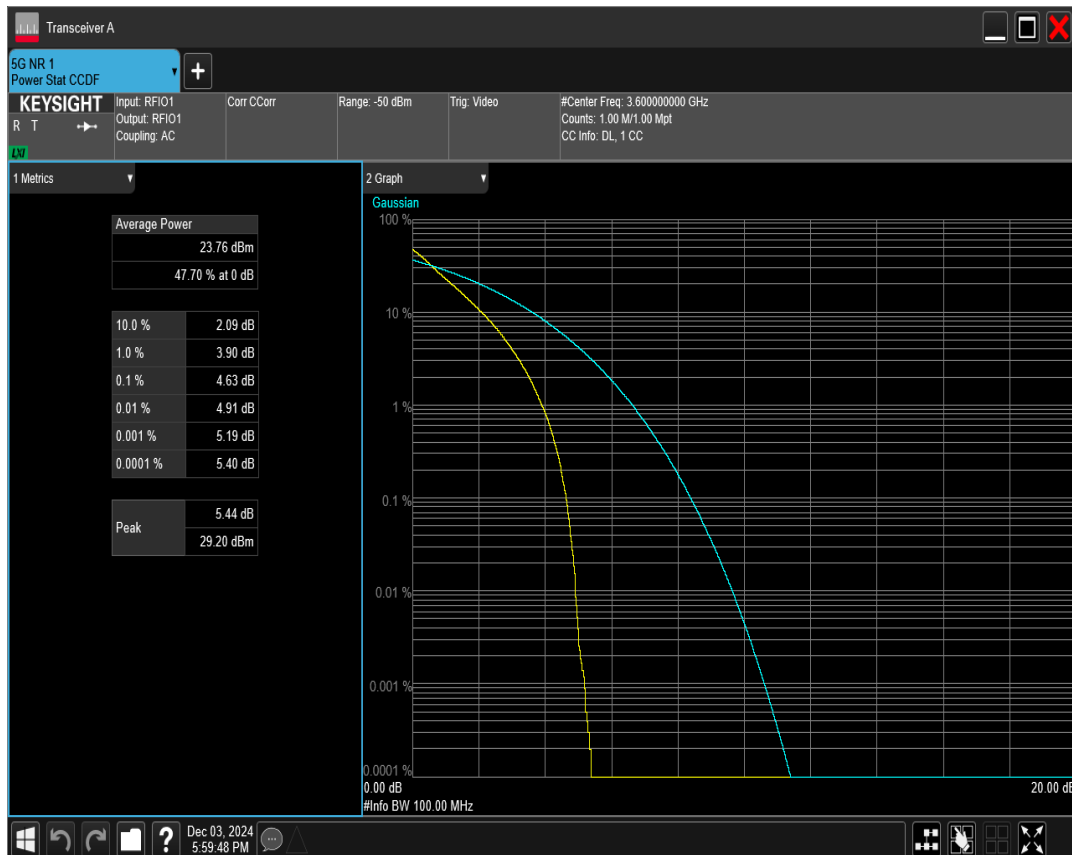
n78(3550-3700)	30	20	646000	50@0	DFT_BPSK	4.27	13	PASS
n78(3550-3700)	30	20	646000	50@0	DFT_QPSK	5.62	13	PASS
n78(3550-3700)	30	20	646000	50@0	DFT_QAM16	6.05	13	PASS
n78(3550-3700)	30	20	646000	50@0	DFT_QAM64	6.66	13	PASS
n78(3550-3700)	30	20	646000	50@0	DFT_QAM256	6.47	13	PASS
n78(3550-3700)	30	40	638000	100@0	DFT_BPSK	4.57	13	PASS
n78(3550-3700)	30	40	638000	100@0	DFT_QPSK	5.41	13	PASS
n78(3550-3700)	30	40	638000	100@0	DFT_QAM16	6.16	13	PASS
n78(3550-3700)	30	40	638000	100@0	DFT_QAM64	6.60	13	PASS
n78(3550-3700)	30	40	638000	100@0	DFT_QAM256	6.54	13	PASS
n78(3550-3700)	30	40	641666	100@0	DFT_BPSK	4.23	13	PASS
n78(3550-3700)	30	40	641666	100@0	DFT_QPSK	5.14	13	PASS
n78(3550-3700)	30	40	641666	100@0	DFT_QAM16	6.10	13	PASS
n78(3550-3700)	30	40	641666	100@0	DFT_QAM64	6.14	13	PASS
n78(3550-3700)	30	40	641666	100@0	DFT_QAM256	6.55	13	PASS
n78(3550-3700)	30	40	645332	100@0	DFT_BPSK	4.49	13	PASS
n78(3550-3700)	30	40	645332	100@0	DFT_QPSK	5.27	13	PASS
n78(3550-3700)	30	40	645332	100@0	DFT_QAM16	6.22	13	PASS
n78(3550-3700)	30	40	645332	100@0	DFT_QAM64	6.26	13	PASS
n78(3550-3700)	30	40	645332	100@0	DFT_QAM256	6.48	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	5.49	13	PASS
n78(3550-3700)	30	50	638334	128@0	DFT_QAM16	6.30	13	PASS
n78(3550-3700)	30	50	638334	128@0	DFT_QAM64	6.59	13	PASS
n78(3550-3700)	30	50	638334	128@0	DFT_QAM256	6.63	13	PASS
n78(3550-3700)	30	50	641666	128@0	DFT_BPSK	4.03	13	PASS
n78(3550-3700)	30	50	641666	128@0	DFT_QPSK	5.38	13	PASS
n78(3550-3700)	30	50	641666	128@0	DFT_QAM16	5.83	13	PASS
n78(3550-3700)	30	50	641666	128@0	DFT_QAM64	6.13	13	PASS
n78(3550-3700)	30	50	641666	128@0	DFT_QAM256	6.53	13	PASS
n78(3550-3700)	30	50	645000	128@0	DFT_BPSK	4.42	13	PASS
n78(3550-3700)	30	50	645000	128@0	DFT_QPSK	5.85	13	PASS
n78(3550-3700)	30	50	645000	128@0	DFT_QAM16	6.16	13	PASS
n78(3550-3700)	30	50	645000	128@0	DFT_QAM64	6.43	13	PASS
n78(3550-3700)	30	50	645000	128@0	DFT_QAM256	6.90	13	PASS
n78(3550-3700)	30	60	638668	162@0	DFT_BPSK	4.23	13	PASS
n78(3550-3700)	30	60	638668	162@0	DFT_QPSK	5.34	13	PASS
n78(3550-3700)	30	60	638668	162@0	DFT_QAM16	6.14	13	PASS
n78(3550-3700)	30	60	638668	162@0	DFT_QAM64	6.27	13	PASS
n78(3550-3700)	30	60	638668	162@0	DFT_QAM256	6.76	13	PASS
n78(3550-3700)	30	60	641666	162@0	DFT_BPSK	4.33	13	PASS
n78(3550-3700)	30	60	641666	162@0	DFT_QPSK	5.52	13	PASS
n78(3550-3700)	30	60	641666	162@0	DFT_QAM16	5.85	13	PASS
n78(3550-3700)	30	60	641666	162@0	DFT_QAM64	6.27	13	PASS

n78(3550-3700)	30	60	641666	162@0	DFT_QAM256	6.70	13	PASS
n78(3550-3700)	30	60	644666	162@0	DFT_BPSK	4.97	13	PASS
n78(3550-3700)	30	60	644666	162@0	DFT_QPSK	5.54	13	PASS
n78(3550-3700)	30	60	644666	162@0	DFT_QAM16	5.93	13	PASS
n78(3550-3700)	30	60	644666	162@0	DFT_QAM64	6.18	13	PASS
n78(3550-3700)	30	60	644666	162@0	DFT_QAM256	6.37	13	PASS
n78(3550-3700)	30	70	639000	180@0	DFT_BPSK	4.59	13	PASS
n78(3550-3700)	30	70	639000	180@0	DFT_QPSK	6.14	13	PASS
n78(3550-3700)	30	70	639000	180@0	DFT_QAM16	6.13	13	PASS
n78(3550-3700)	30	70	639000	180@0	DFT_QAM64	6.21	13	PASS
n78(3550-3700)	30	70	639000	180@0	DFT_QAM256	6.48	13	PASS
n78(3550-3700)	30	70	641666	180@0	DFT_BPSK	4.44	13	PASS
n78(3550-3700)	30	70	641666	180@0	DFT_QPSK	5.16	13	PASS
n78(3550-3700)	30	70	641666	180@0	DFT_QAM16	5.90	13	PASS
n78(3550-3700)	30	70	641666	180@0	DFT_QAM64	6.01	13	PASS
n78(3550-3700)	30	70	641666	180@0	DFT_QAM256	6.53	13	PASS
n78(3550-3700)	30	70	644332	180@0	DFT_BPSK	4.95	13	PASS
n78(3550-3700)	30	70	644332	180@0	DFT_QPSK	5.24	13	PASS
n78(3550-3700)	30	70	644332	180@0	DFT_QAM16	6.06	13	PASS
n78(3550-3700)	30	70	644332	180@0	DFT_QAM64	6.43	13	PASS
n78(3550-3700)	30	70	644332	180@0	DFT_QAM256	6.82	13	PASS
n78(3550-3700)	30	80	639334	216@0	DFT_BPSK	4.16	13	PASS
n78(3550-3700)	30	80	639334	216@0	DFT_QPSK	5.40	13	PASS
n78(3550-3700)	30	80	639334	216@0	DFT_QAM16	5.85	13	PASS
n78(3550-3700)	30	80	639334	216@0	DFT_QAM64	6.41	13	PASS
n78(3550-3700)	30	80	639334	216@0	DFT_QAM256	6.47	13	PASS
n78(3550-3700)	30	80	641666	216@0	DFT_BPSK	4.10	13	PASS
n78(3550-3700)	30	80	641666	216@0	DFT_QPSK	5.37	13	PASS
n78(3550-3700)	30	80	641666	216@0	DFT_QAM16	6.38	13	PASS
n78(3550-3700)	30	80	641666	216@0	DFT_QAM64	6.33	13	PASS
n78(3550-3700)	30	80	641666	216@0	DFT_QAM256	6.50	13	PASS
n78(3550-3700)	30	80	644000	216@0	DFT_BPSK	4.28	13	PASS
n78(3550-3700)	30	80	644000	216@0	DFT_QPSK	5.43	13	PASS
n78(3550-3700)	30	80	644000	216@0	DFT_QAM16	6.07	13	PASS
n78(3550-3700)	30	80	644000	216@0	DFT_QAM64	6.21	13	PASS
n78(3550-3700)	30	80	644000	216@0	DFT_QAM256	6.51	13	PASS
n78(3550-3700)	30	90	639668	240@0	DFT_BPSK	4.53	13	PASS
n78(3550-3700)	30	90	639668	240@0	DFT_QPSK	5.19	13	PASS
n78(3550-3700)	30	90	639668	240@0	DFT_QAM16	6.33	13	PASS
n78(3550-3700)	30	90	639668	240@0	DFT_QAM64	6.60	13	PASS
n78(3550-3700)	30	90	639668	240@0	DFT_QAM256	6.43	13	PASS
n78(3550-3700)	30	90	641666	240@0	DFT_BPSK	4.39	13	PASS
n78(3550-3700)	30	90	641666	240@0	DFT_QPSK	5.29	13	PASS
n78(3550-3700)	30	90	641666	240@0	DFT_QAM16	6.40	13	PASS

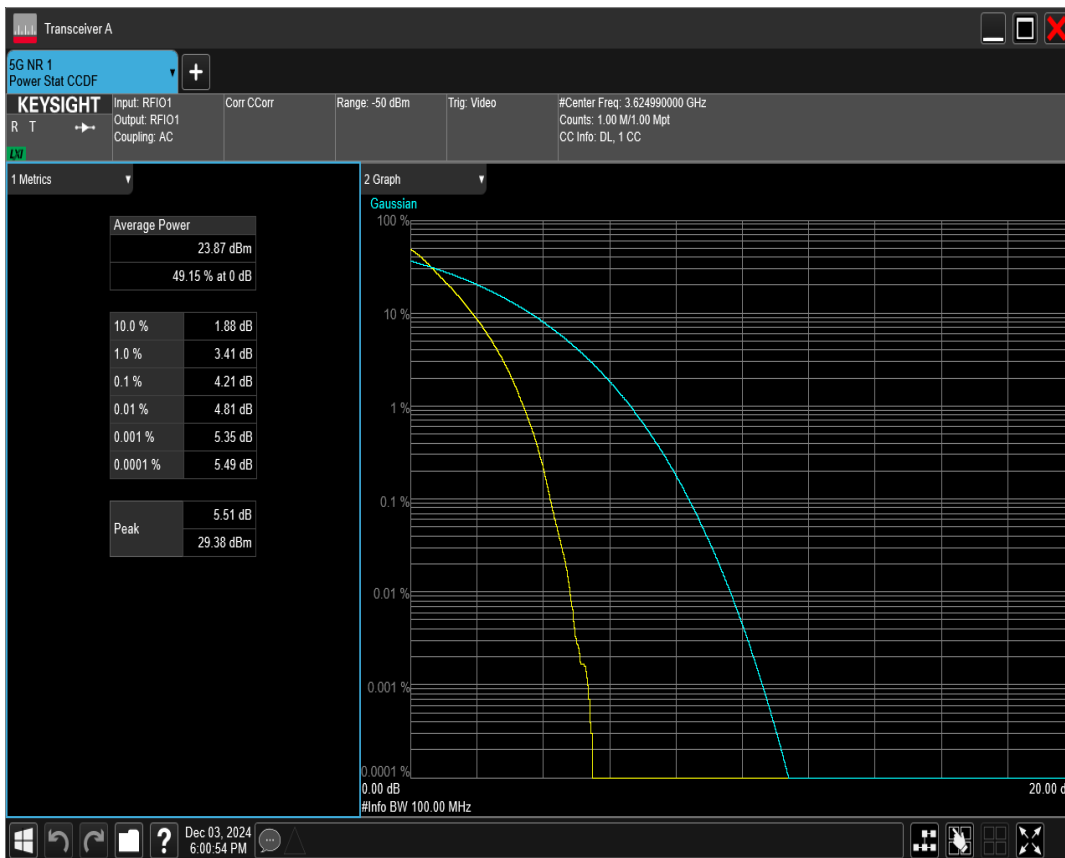


n78(3550-3700)	30	90	641666	240@0	DFT_QAM64	6.25	13	PASS
n78(3550-3700)	30	90	641666	240@0	DFT_QAM256	6.51	13	PASS
n78(3550-3700)	30	90	643666	240@0	DFT_BPSK	4.21	13	PASS
n78(3550-3700)	30	90	643666	240@0	DFT_QPSK	5.30	13	PASS
n78(3550-3700)	30	90	643666	240@0	DFT_QAM16	6.02	13	PASS
n78(3550-3700)	30	90	643666	240@0	DFT_QAM64	6.24	13	PASS
n78(3550-3700)	30	90	643666	240@0	DFT_QAM256	6.48	13	PASS
n78(3550-3700)	30	100	640000	270@0	DFT_BPSK	4.63	13	PASS
n78(3550-3700)	30	100	640000	270@0	DFT_QPSK	5.30	13	PASS
n78(3550-3700)	30	100	640000	270@0	DFT_QAM16	6.23	13	PASS
n78(3550-3700)	30	100	640000	270@0	DFT_QAM64	6.31	13	PASS
n78(3550-3700)	30	100	640000	270@0	DFT_QAM256	6.77	13	PASS
n78(3550-3700)	30	100	641666	270@0	DFT_BPSK	4.21	13	PASS
n78(3550-3700)	30	100	641666	270@0	DFT_QPSK	5.48	13	PASS
n78(3550-3700)	30	100	641666	270@0	DFT_QAM16	6.13	13	PASS
n78(3550-3700)	30	100	641666	270@0	DFT_QAM64	6.19	13	PASS
n78(3550-3700)	30	100	641666	270@0	DFT_QAM256	6.72	13	PASS
n78(3550-3700)	30	100	643332	270@0	DFT_BPSK	4.79	13	PASS
n78(3550-3700)	30	100	643332	270@0	DFT_QPSK	5.41	13	PASS
n78(3550-3700)	30	100	643332	270@0	DFT_QAM16	6.24	13	PASS
n78(3550-3700)	30	100	643332	270@0	DFT_QAM64	6.40	13	PASS
n78(3550-3700)	30	100	643332	270@0	DFT_QAM256	6.44	13	PASS

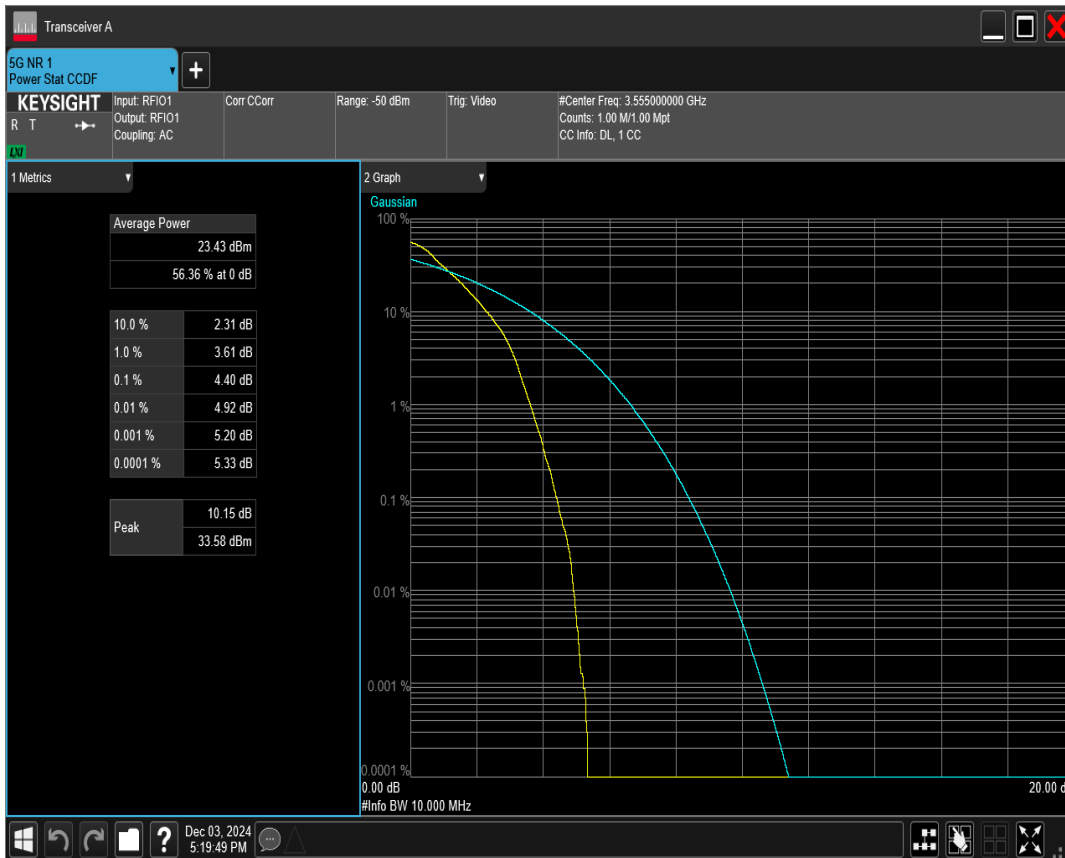
**n78(3550-3700) SCS=30kHz DFT\_BPSK BW=100MHz Channel=640000 RB=270@0**



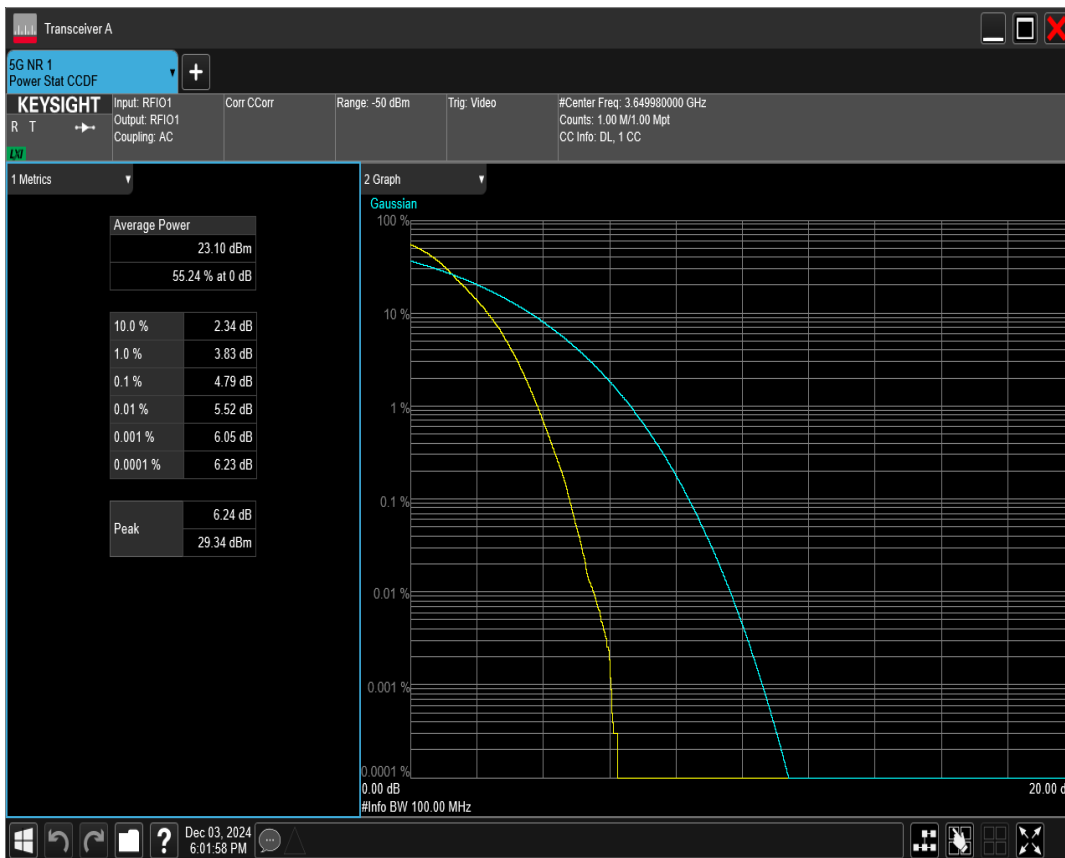
**n78(3550-3700) SCS=30kHz DFT\_BPSK BW=100MHz Channel=641666 RB=270@0**



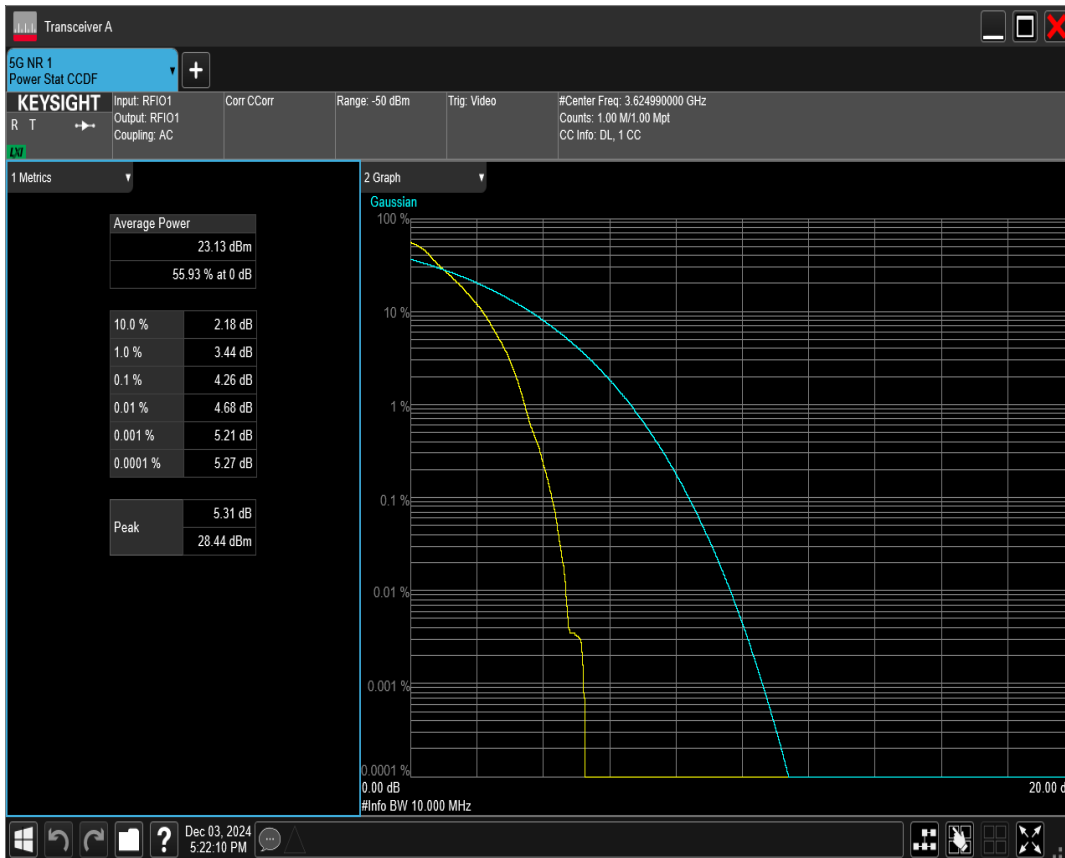
**n78(3550-3700) SCS=30kHz DFT\_BPSK BW=10MHz Channel=637000 RB=24@0**



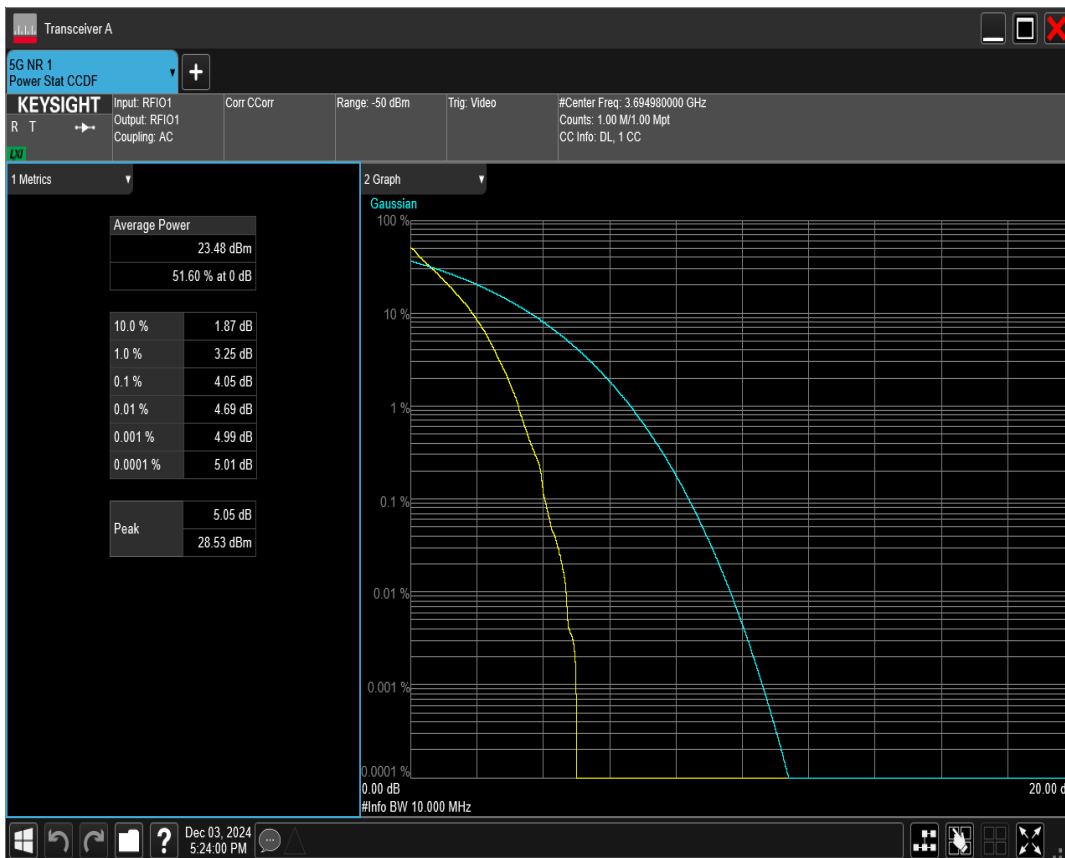
**n78(3550-3700) SCS=30kHz DFT\_BPSK BW=100MHz Channel=643332 RB=270@0**



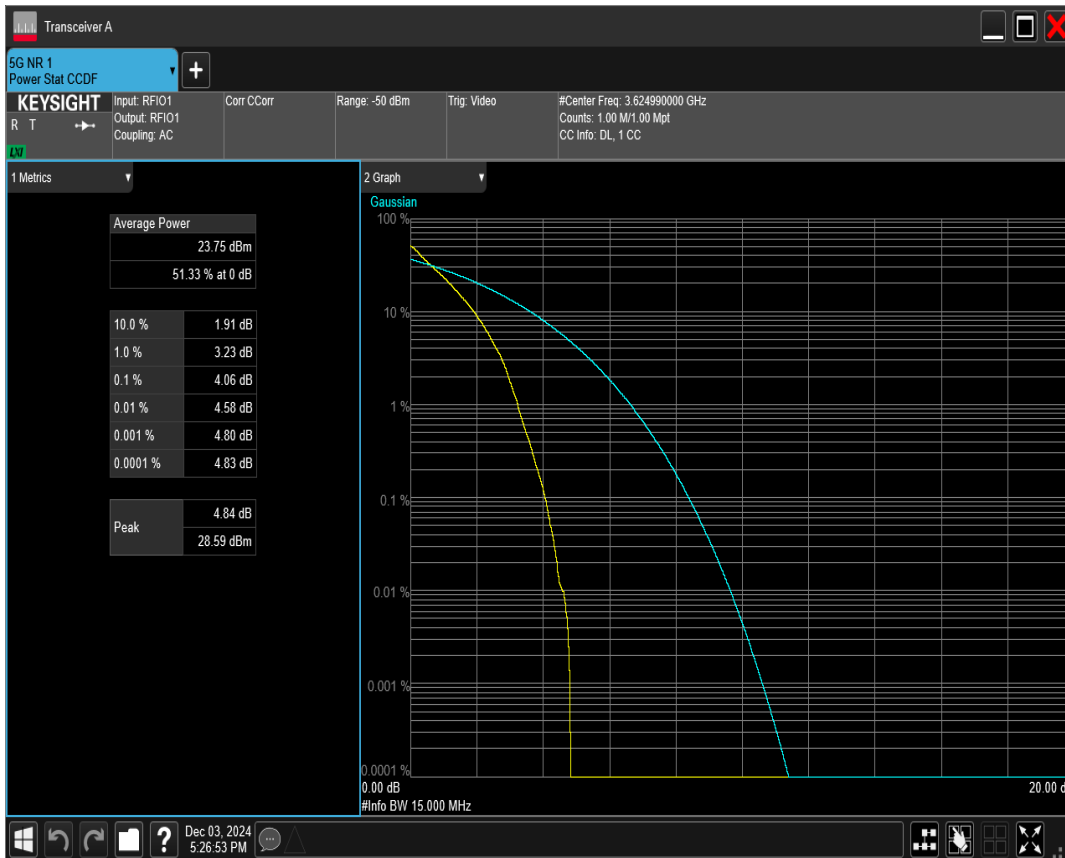
**n78(3550-3700) SCS=30kHz DFT\_BPSK BW=10MHz Channel=641666 RB=24@0**



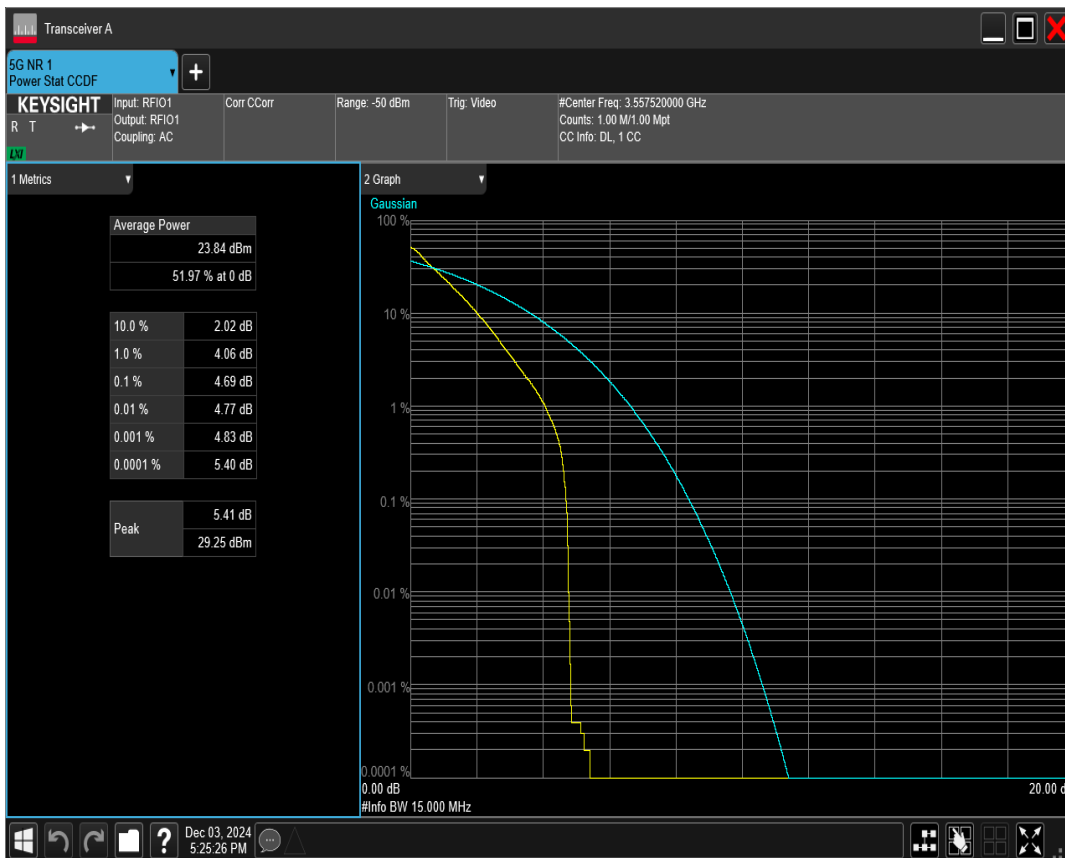
**n78(3550-3700) SCS=30kHz DFT\_BPSK BW=10MHz Channel=646332 RB=24@0**



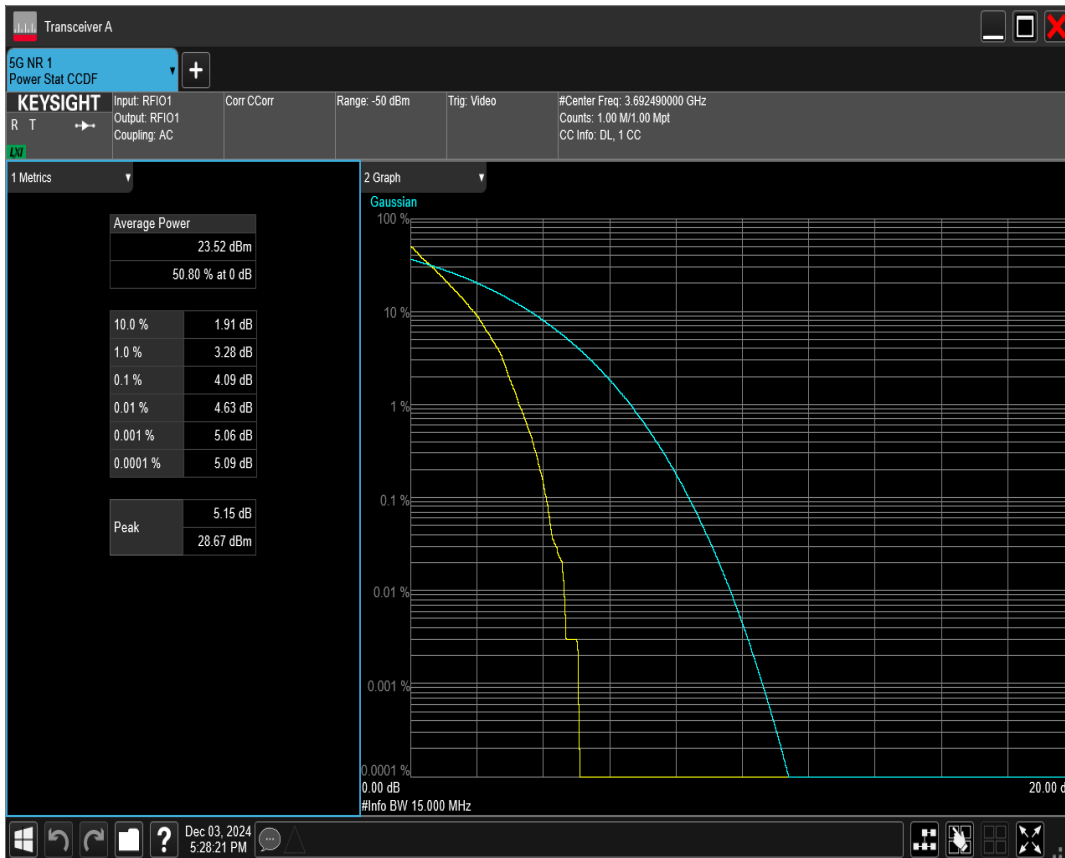
**n78(3550-3700) SCS=30kHz DFT\_BPSK BW=15MHz Channel=641666 RB=36@0**



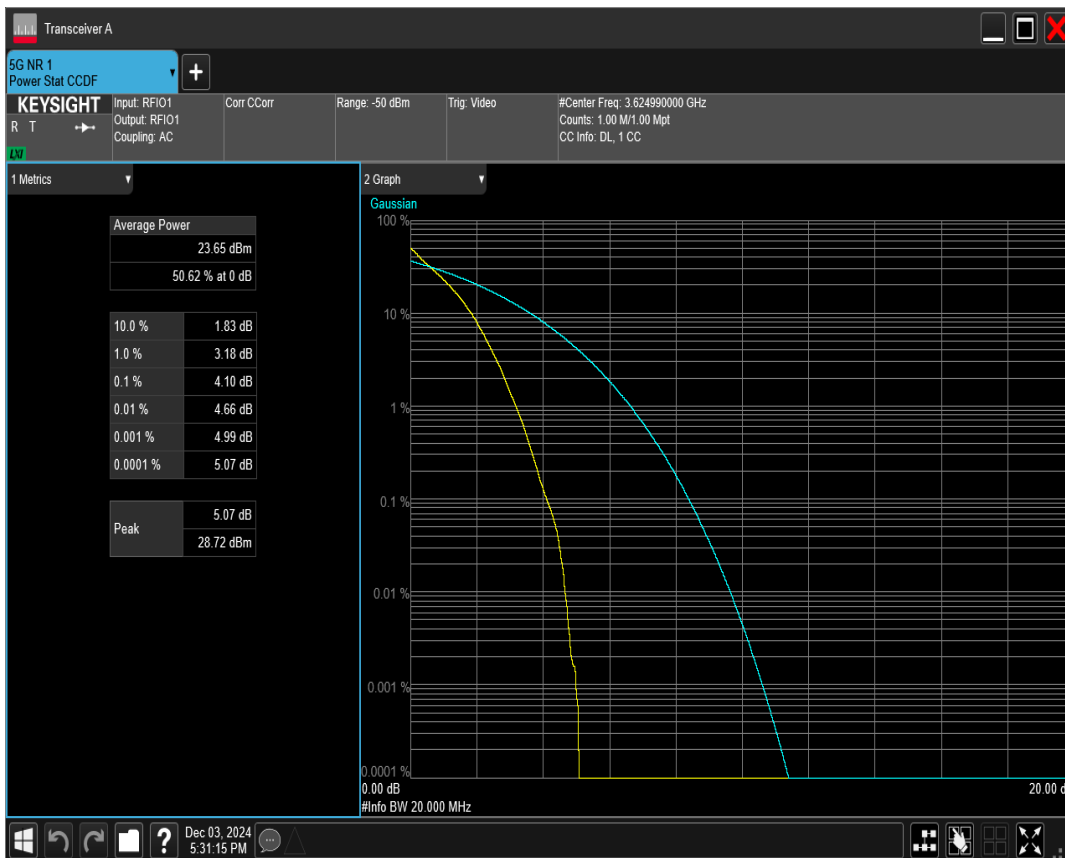
**n78(3550-3700) SCS=30kHz DFT\_BPSK BW=15MHz Channel=637168 RB=36@0**



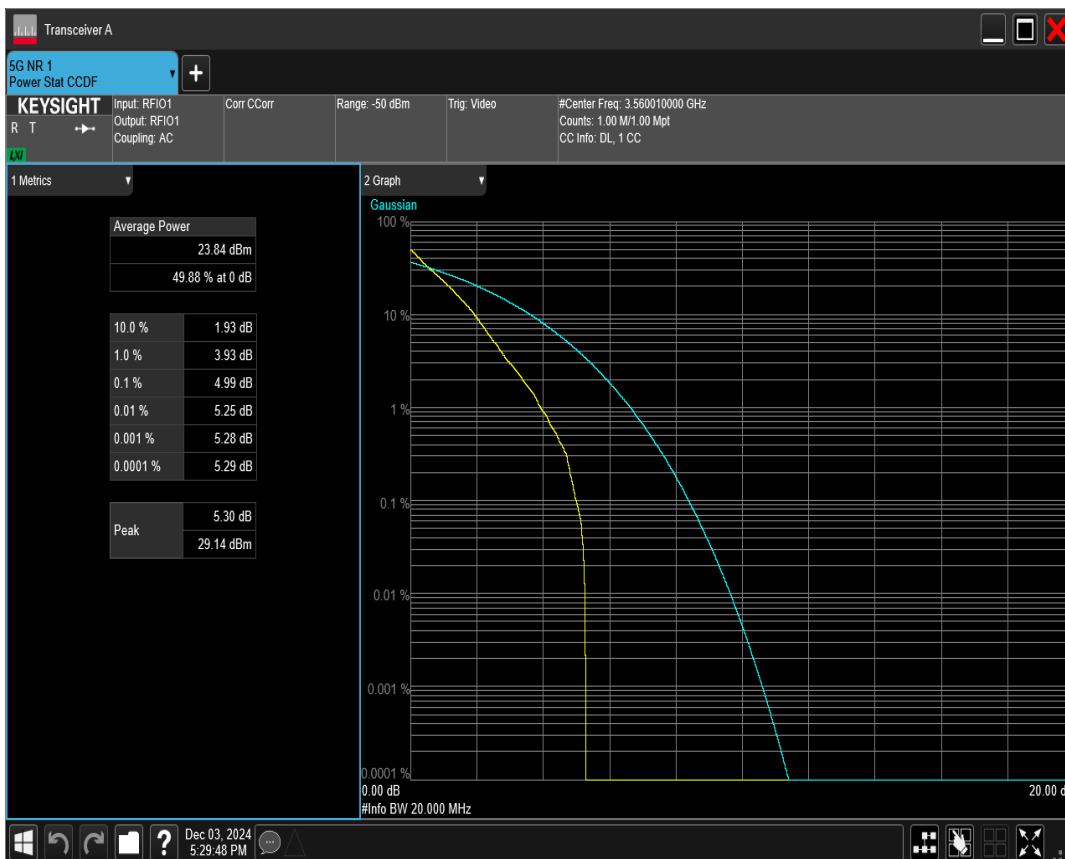
**n78(3550-3700) SCS=30kHz DFT\_BPSK BW=15MHz Channel=646166 RB=36@0**



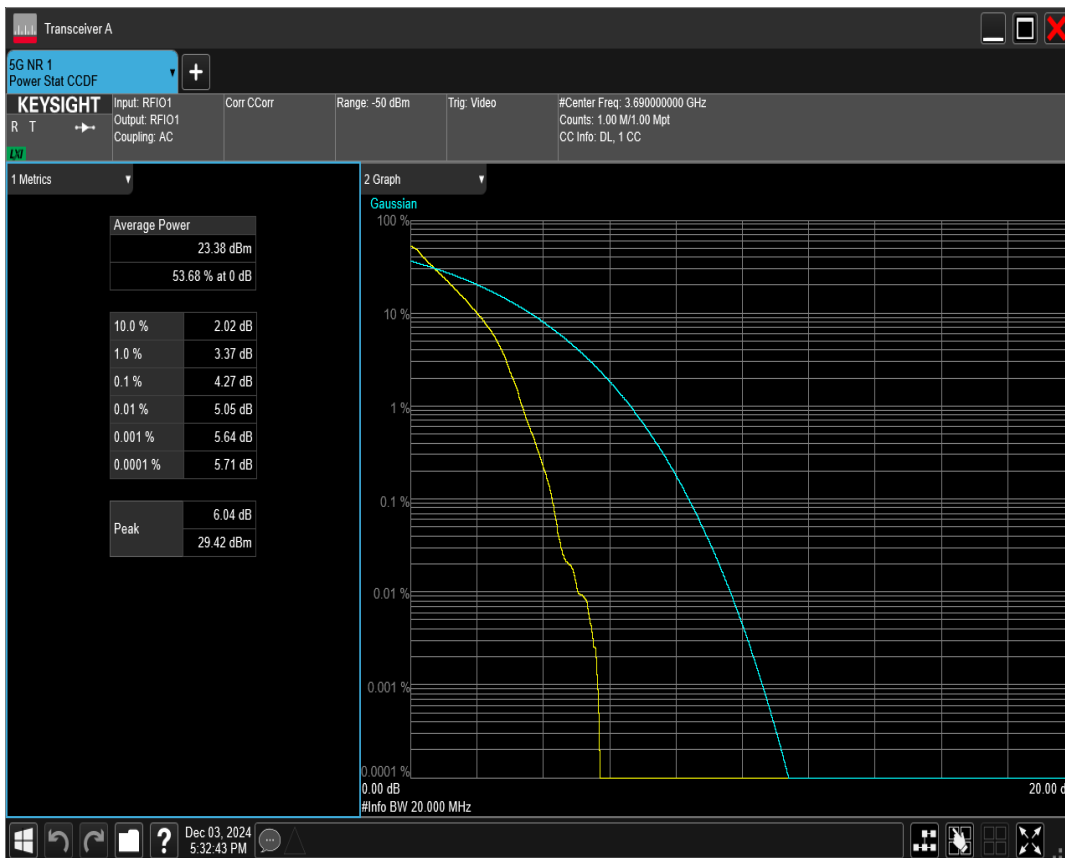
**n78(3550-3700) SCS=30kHz DFT\_BPSK BW=20MHz Channel=641666 RB=50@0**



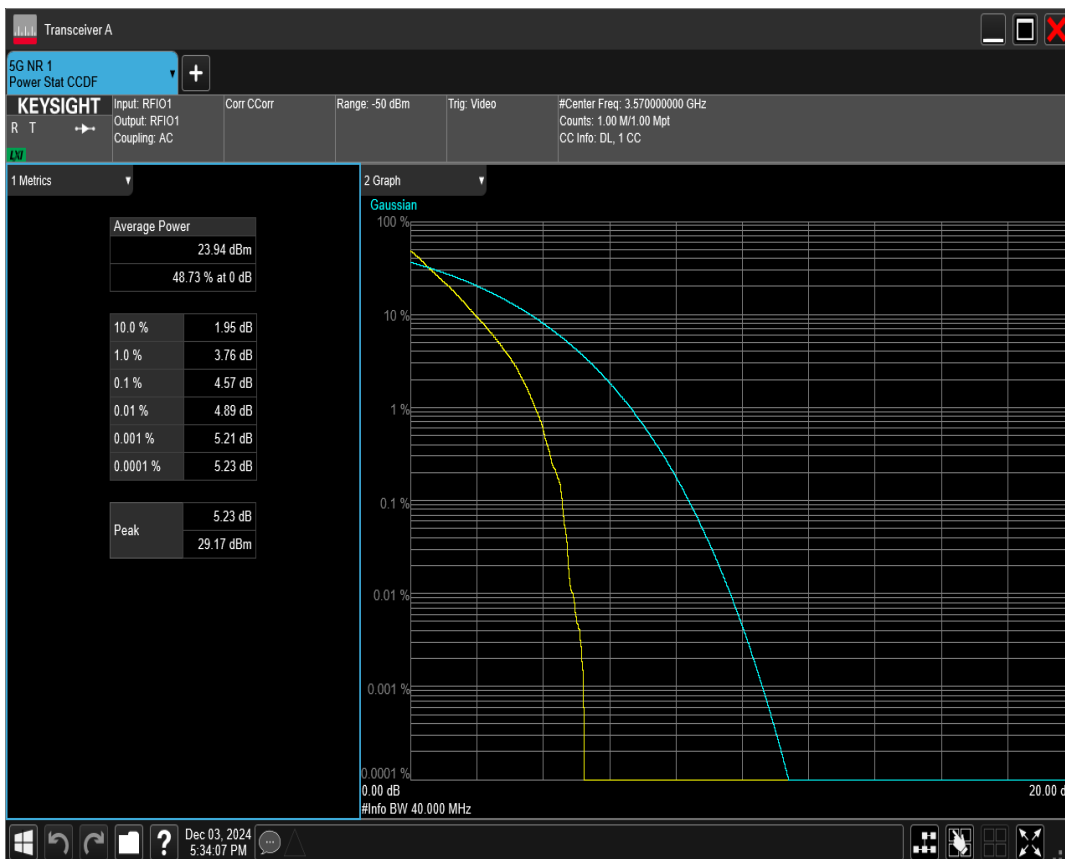
**n78(3550-3700) SCS=30kHz DFT\_BPSK BW=20MHz Channel=637334 RB=50@0**



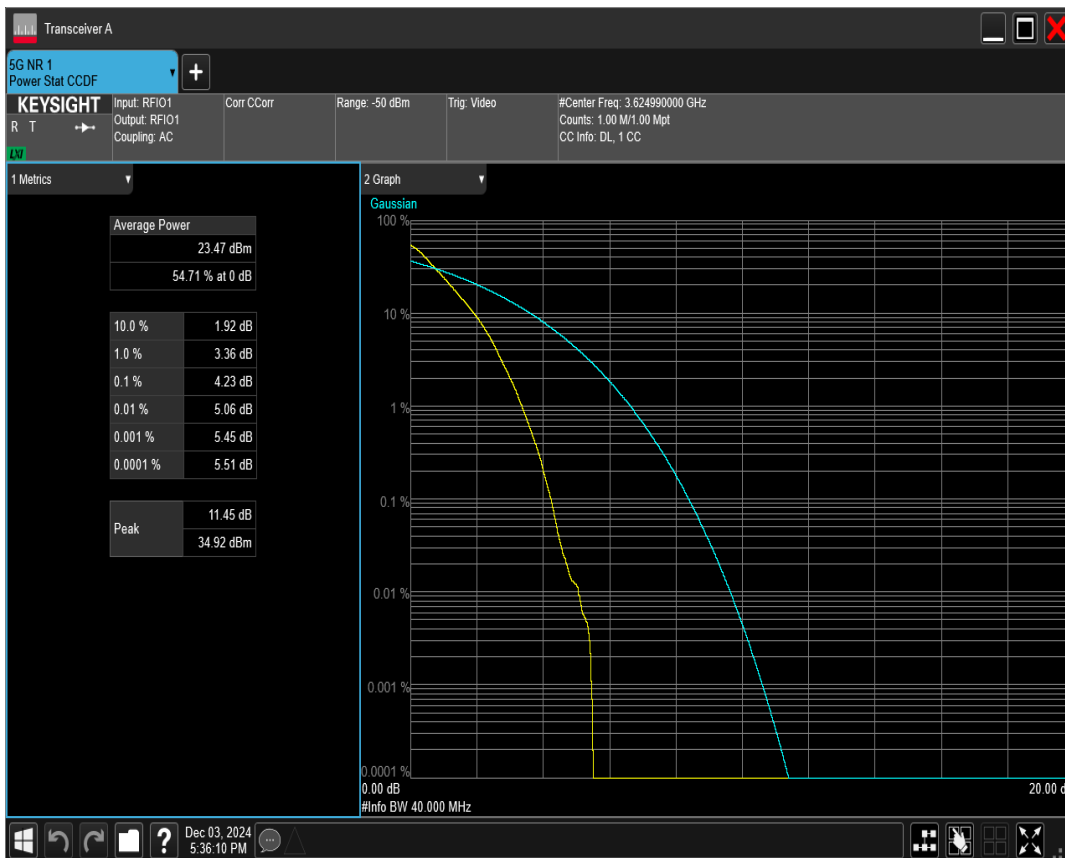
n78(3550-3700) SCS=30kHz DFT\_BPSK BW=20MHz Channel=646000 RB=50@0



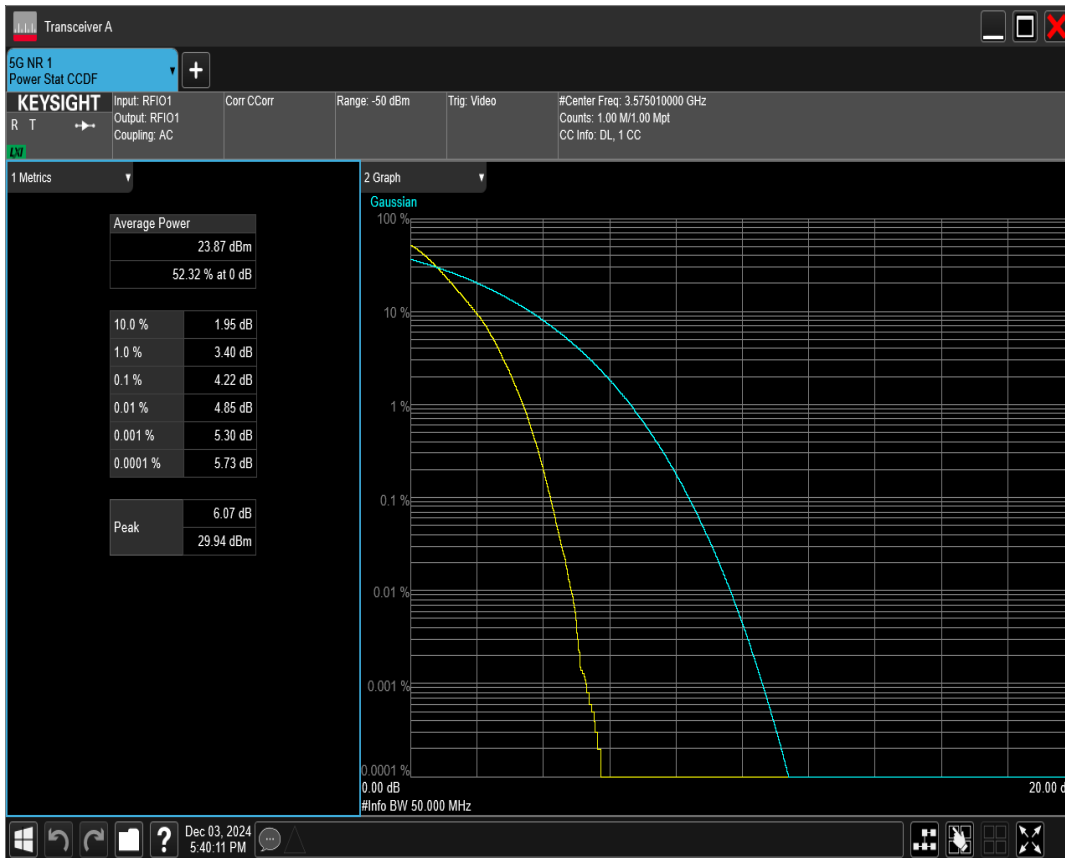
n78(3550-3700) SCS=30kHz DFT\_BPSK BW=40MHz Channel=638000 RB=100@0



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

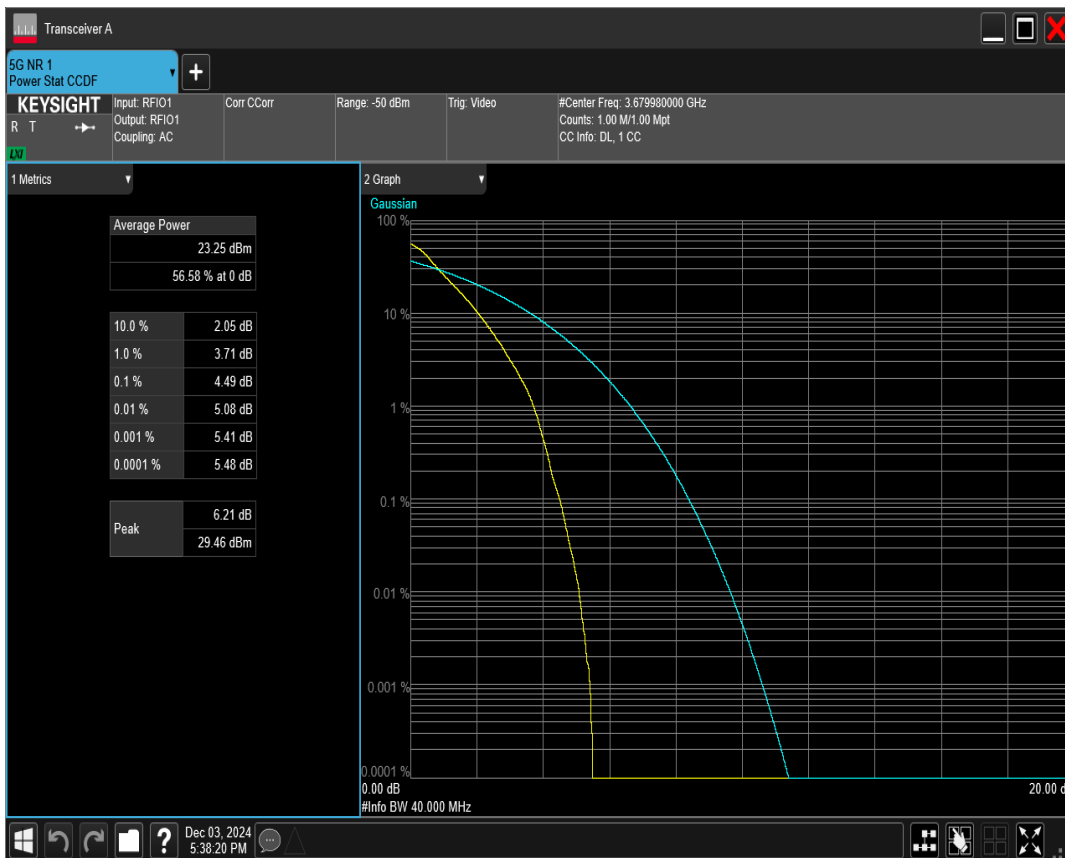


n78(3550-3700) SCS=30kHz DFT\_BPSK BW=50MHz Channel=638334 RB=128@0

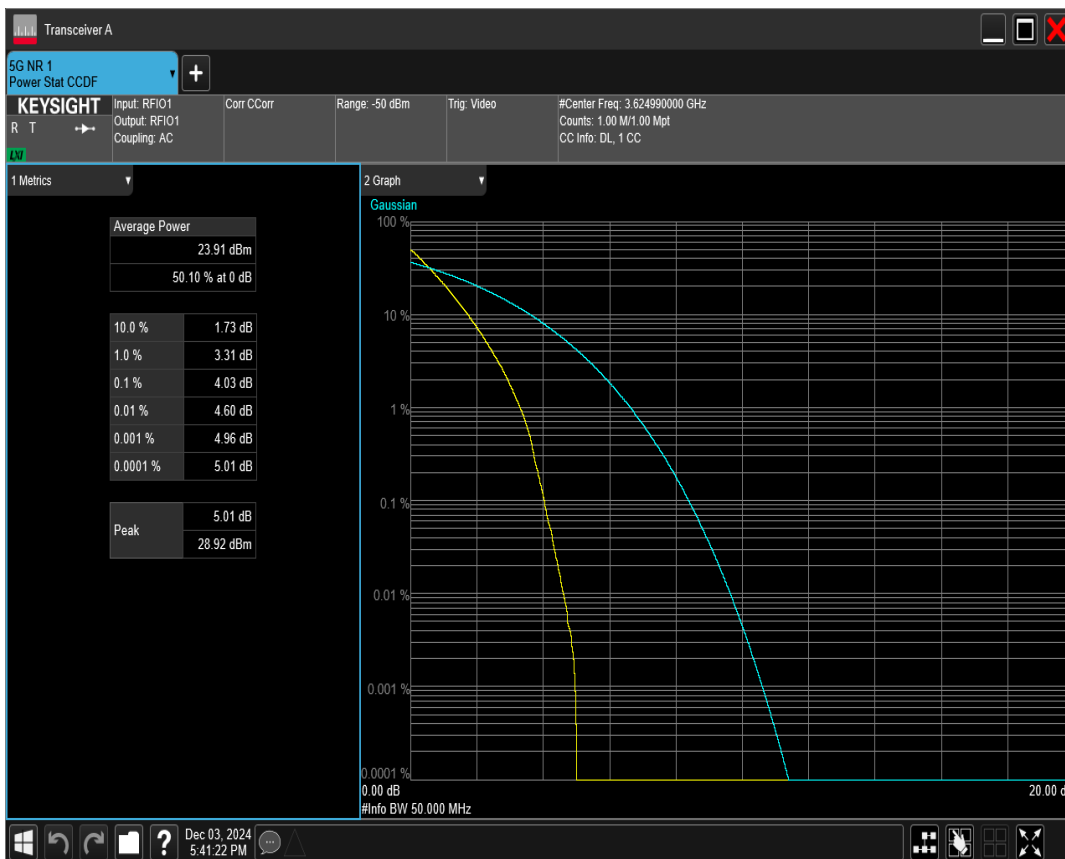




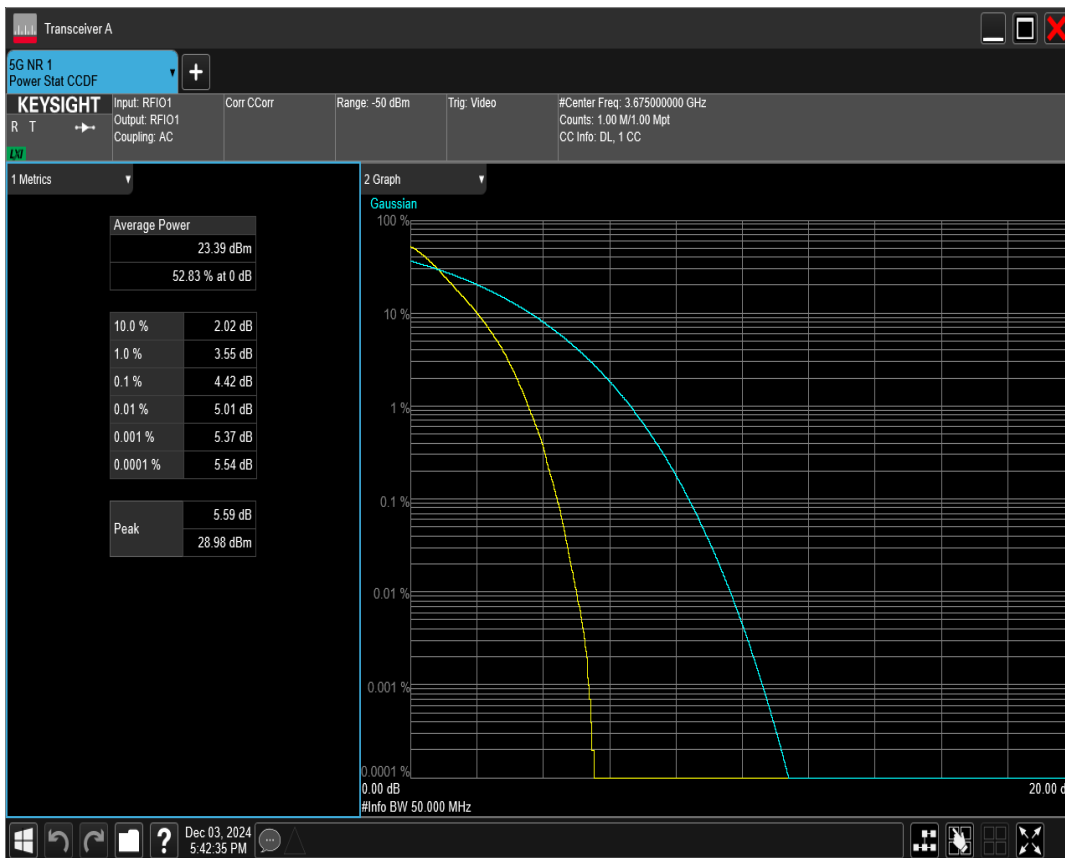
n78(3550-3700) SCS=30kHz DFT\_BPSK BW=40MHz Channel=645332 RB=100@0



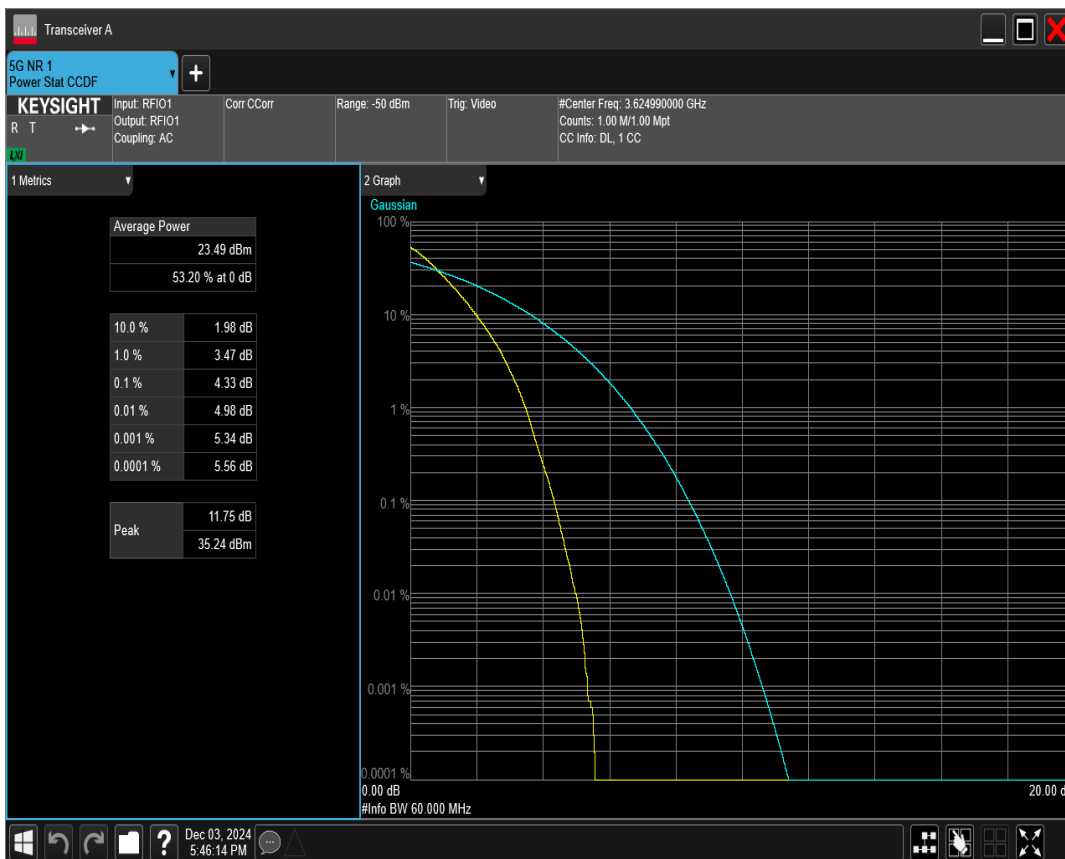
n78(3550-3700) SCS=30kHz DFT\_BPSK BW=50MHz Channel=641666 RB=128@0



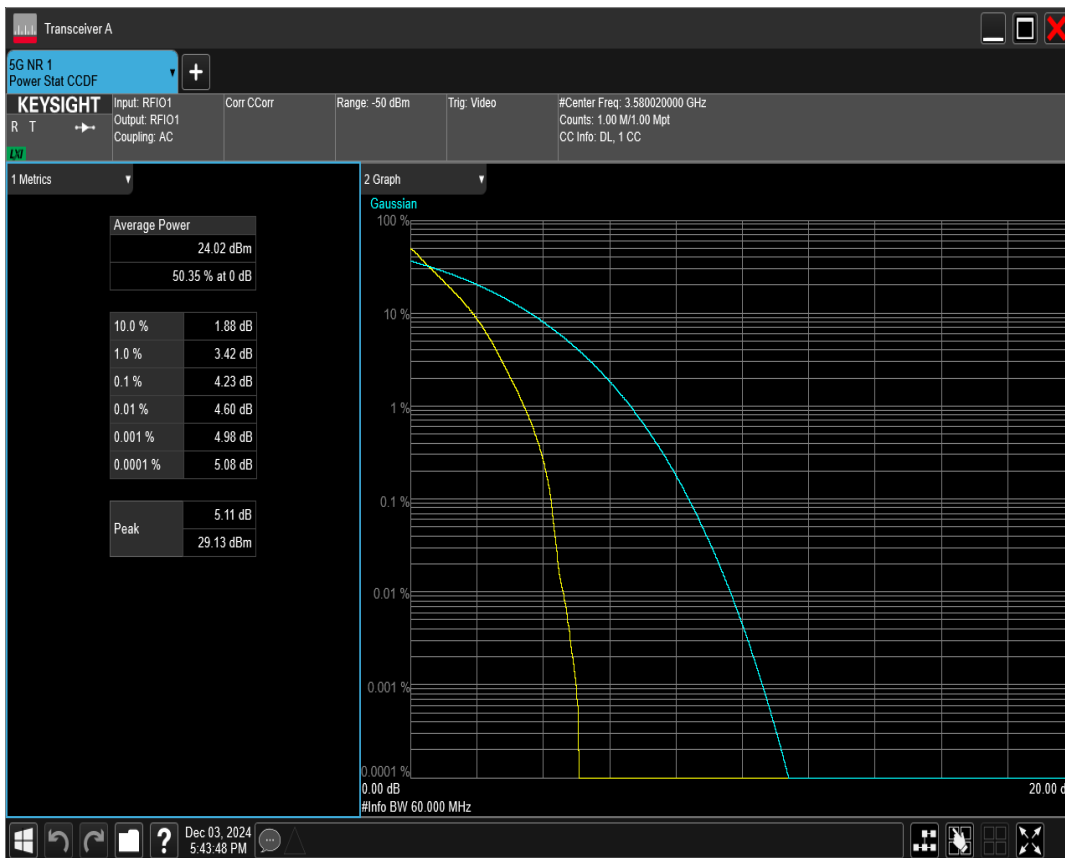
n78(3550-3700) SCS=30kHz DFT\_BPSK BW=50MHz Channel=645000 RB=128@0



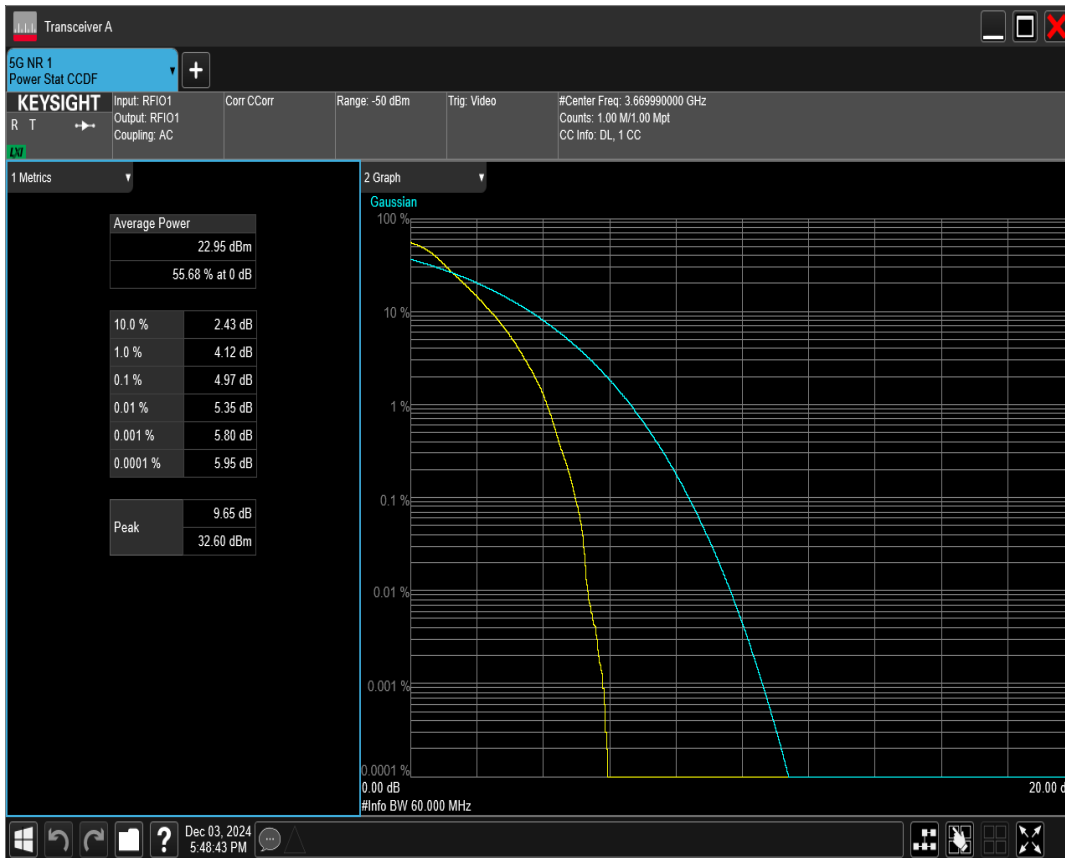
n78(3550-3700) SCS=30kHz DFT\_BPSK BW=60MHz Channel=641666 RB=162@0



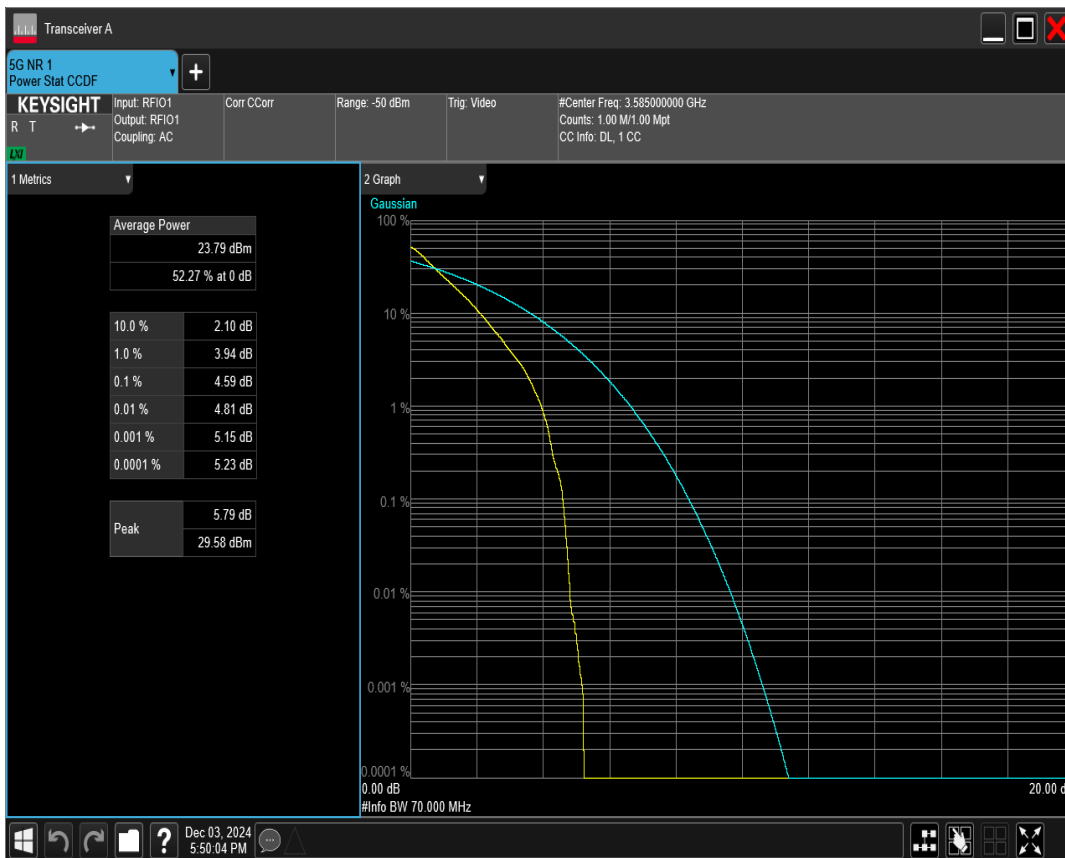
n78(3550-3700) SCS=30kHz DFT\_BPSK BW=60MHz Channel=638668 RB=162@0



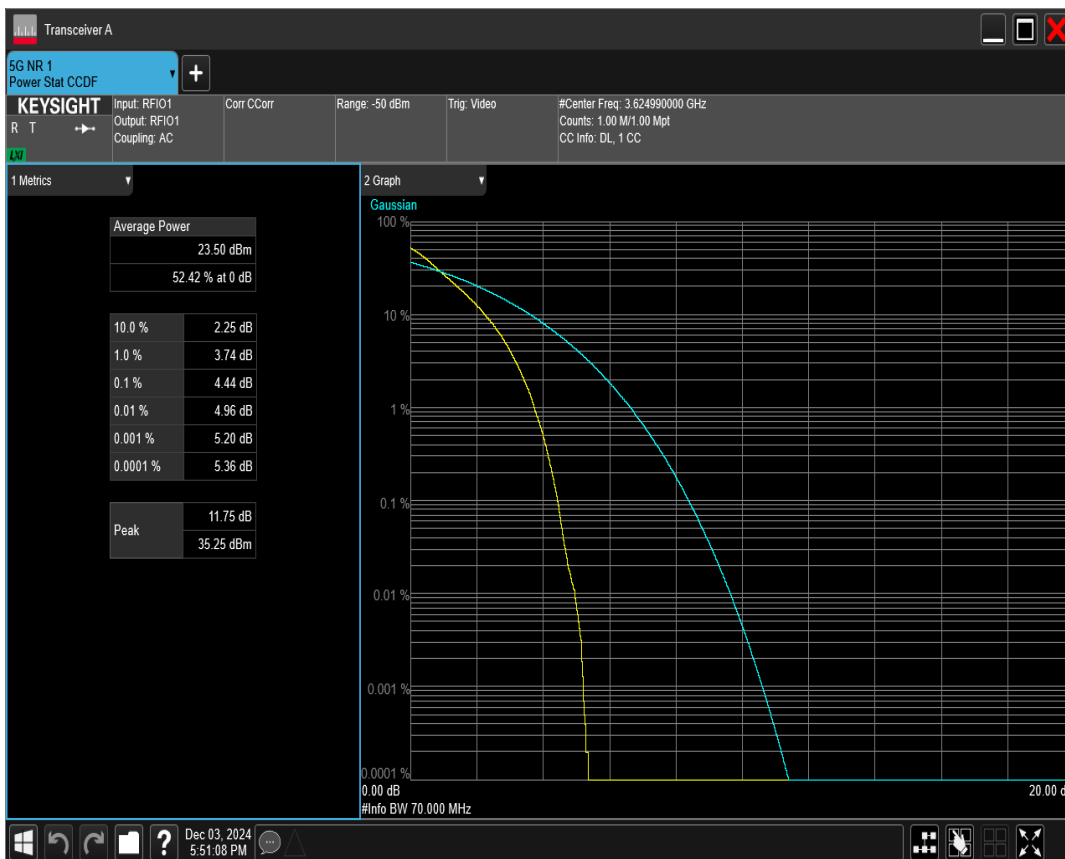
n78(3550-3700) SCS=30kHz DFT\_BPSK BW=60MHz Channel=644666 RB=162@0



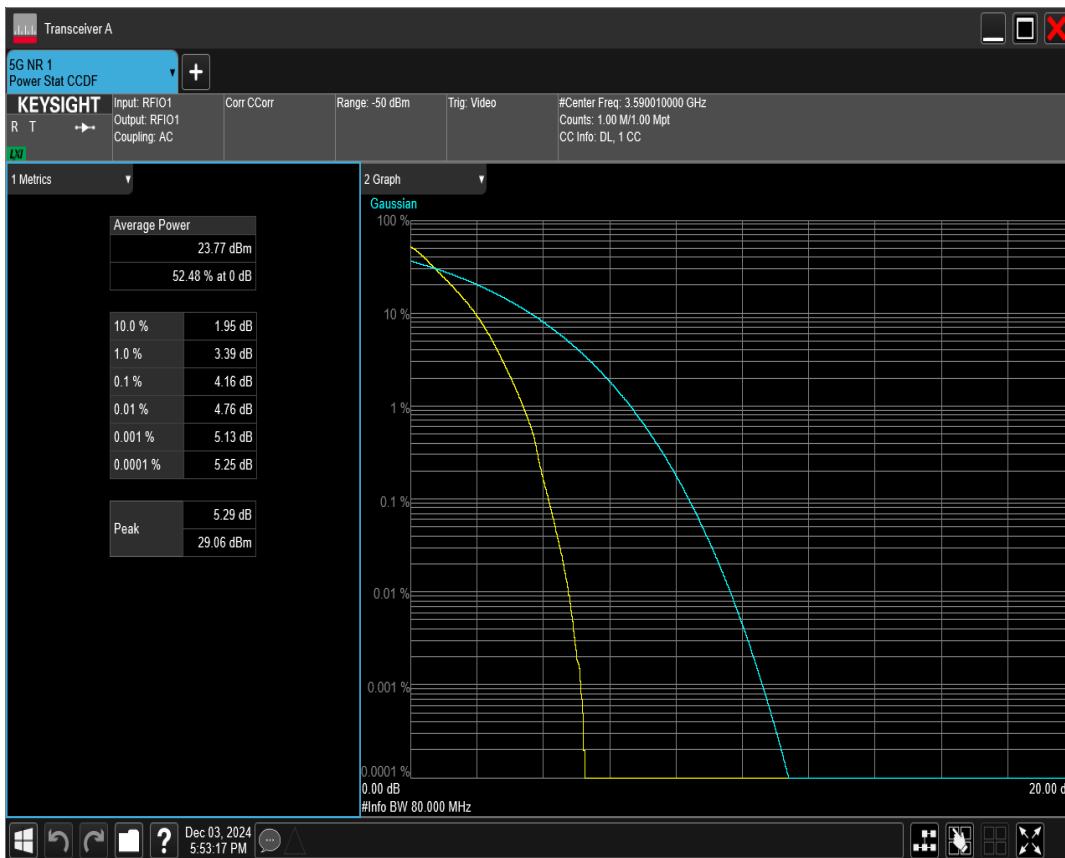
n78(3550-3700) SCS=30kHz DFT\_BPSK BW=70MHz Channel=639000 RB=180@0



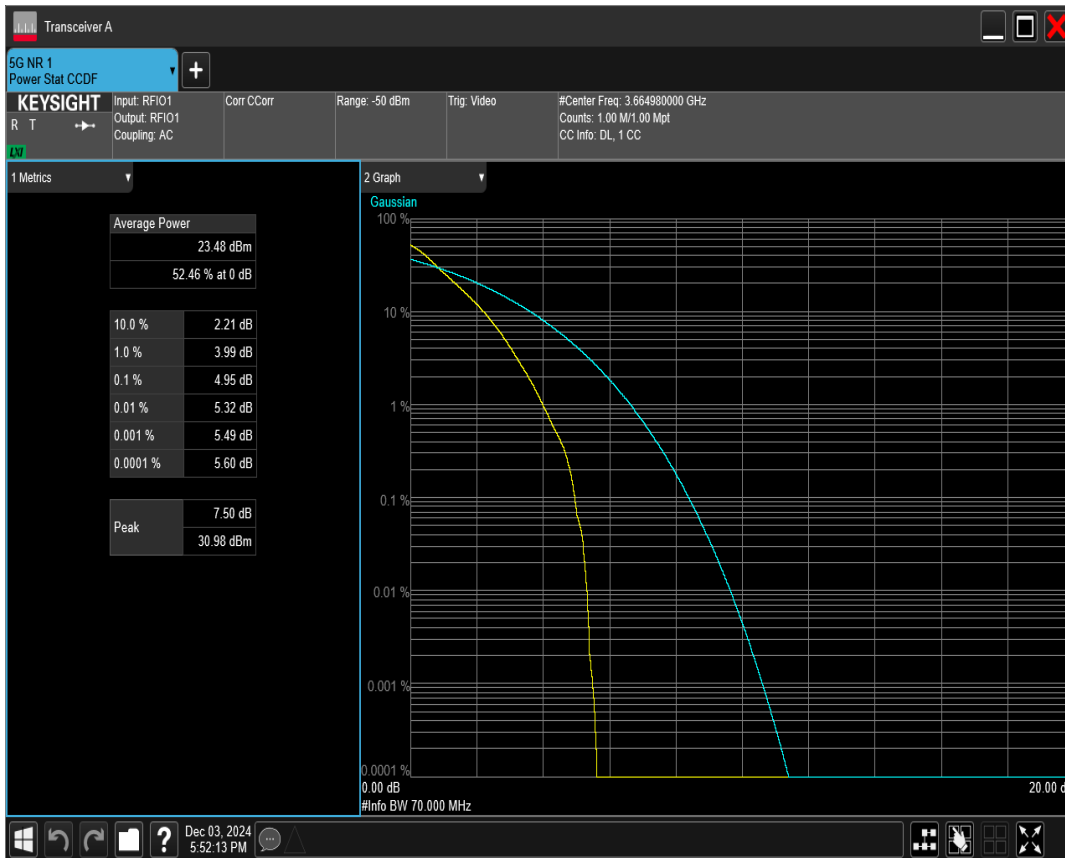
n78(3550-3700) SCS=30kHz DFT\_BPSK BW=70MHz Channel=641666 RB=180@0



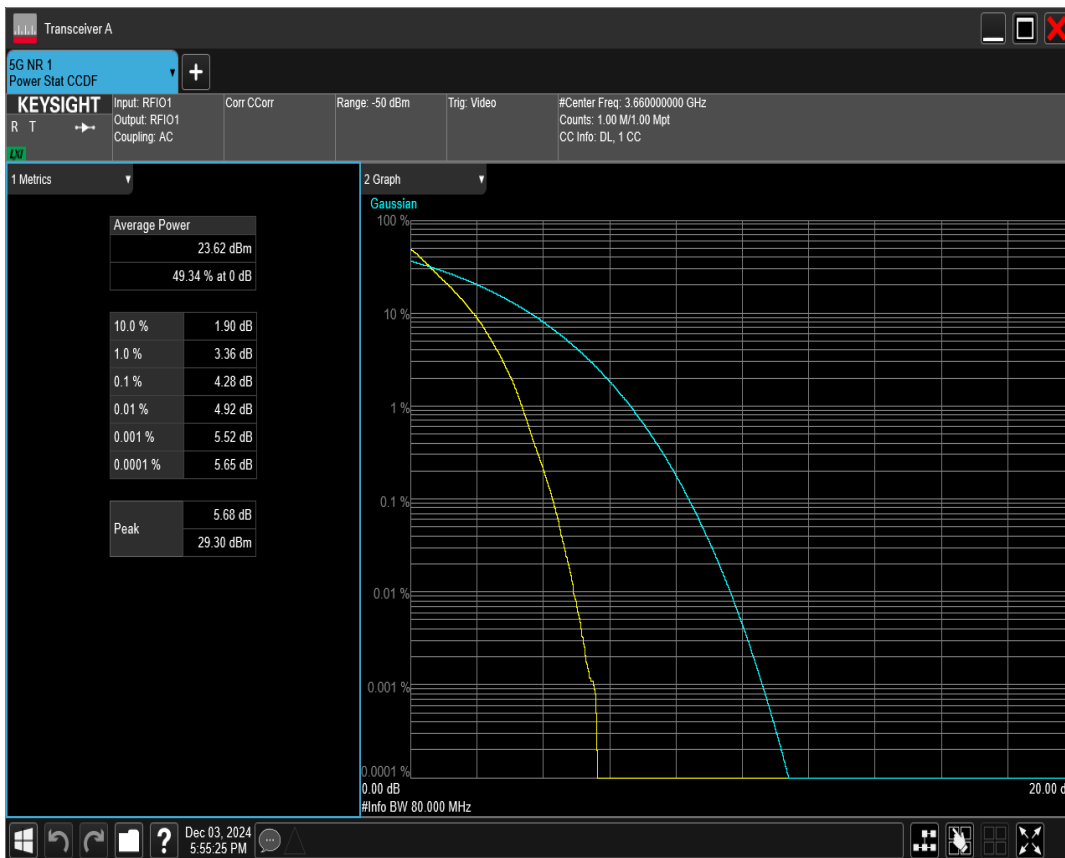
n78(3550-3700) SCS=30kHz DFT\_BPSK BW=80MHz Channel=639334 RB=216@0



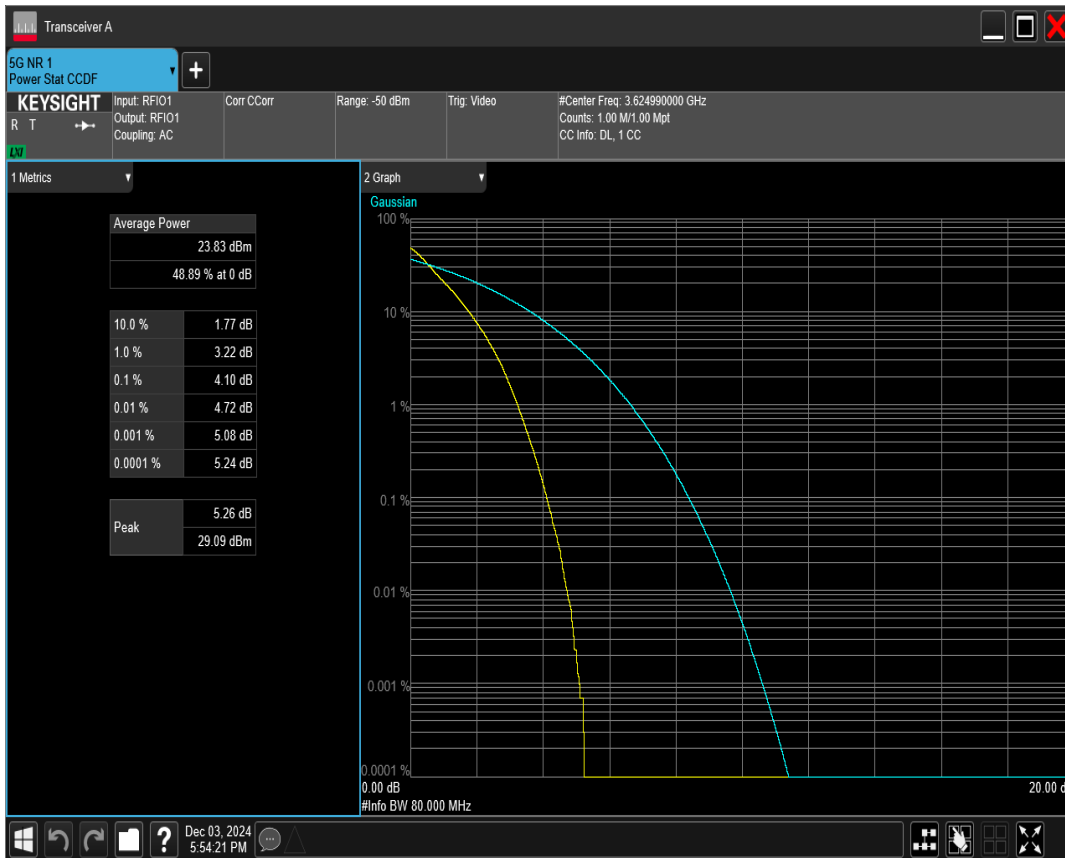
n78(3550-3700) SCS=30kHz DFT\_BPSK BW=70MHz Channel=644332 RB=180@0



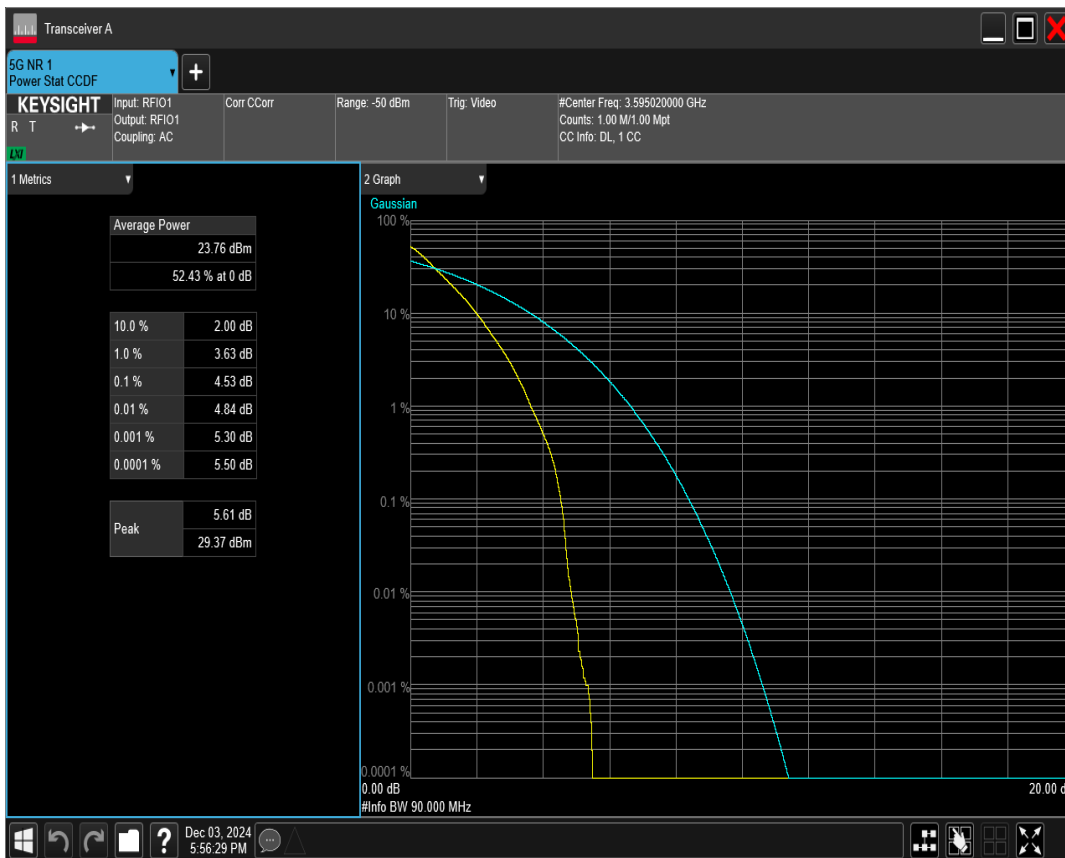
n78(3550-3700) SCS=30kHz DFT\_BPSK BW=80MHz Channel=644000 RB=216@0



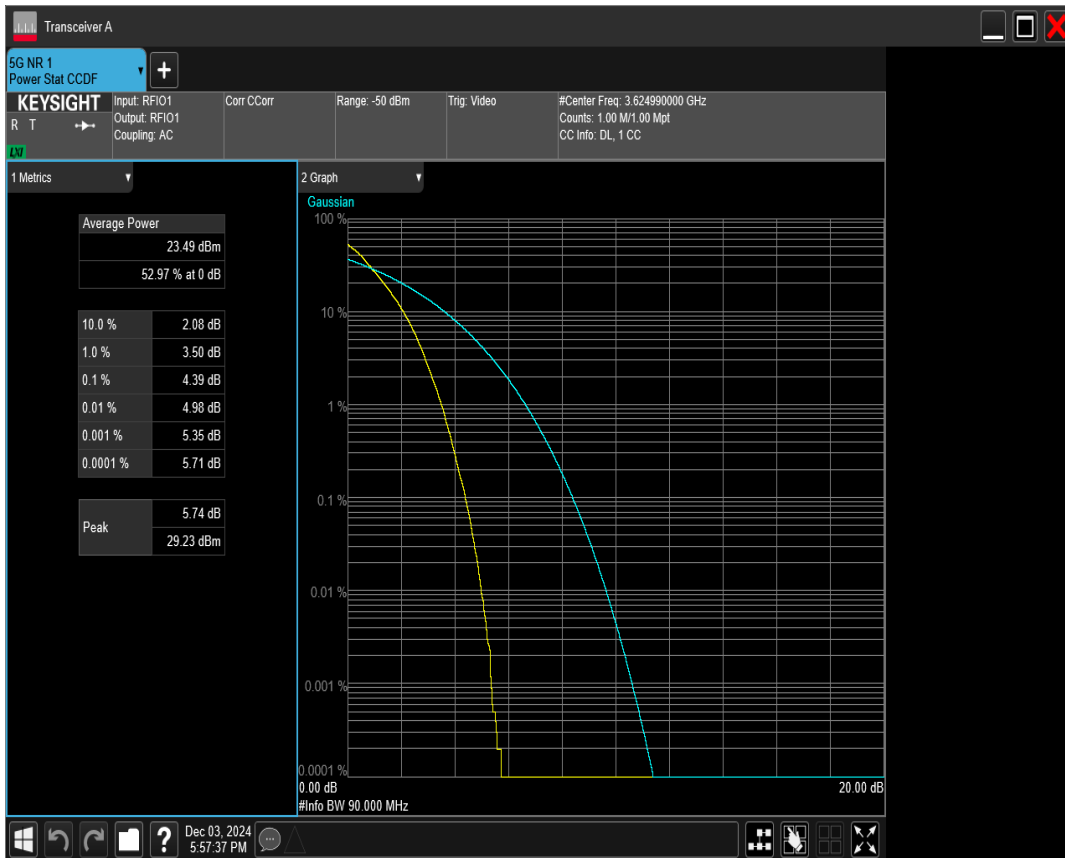
n78(3550-3700) SCS=30kHz DFT\_BPSK BW=80MHz Channel=641666 RB=216@0



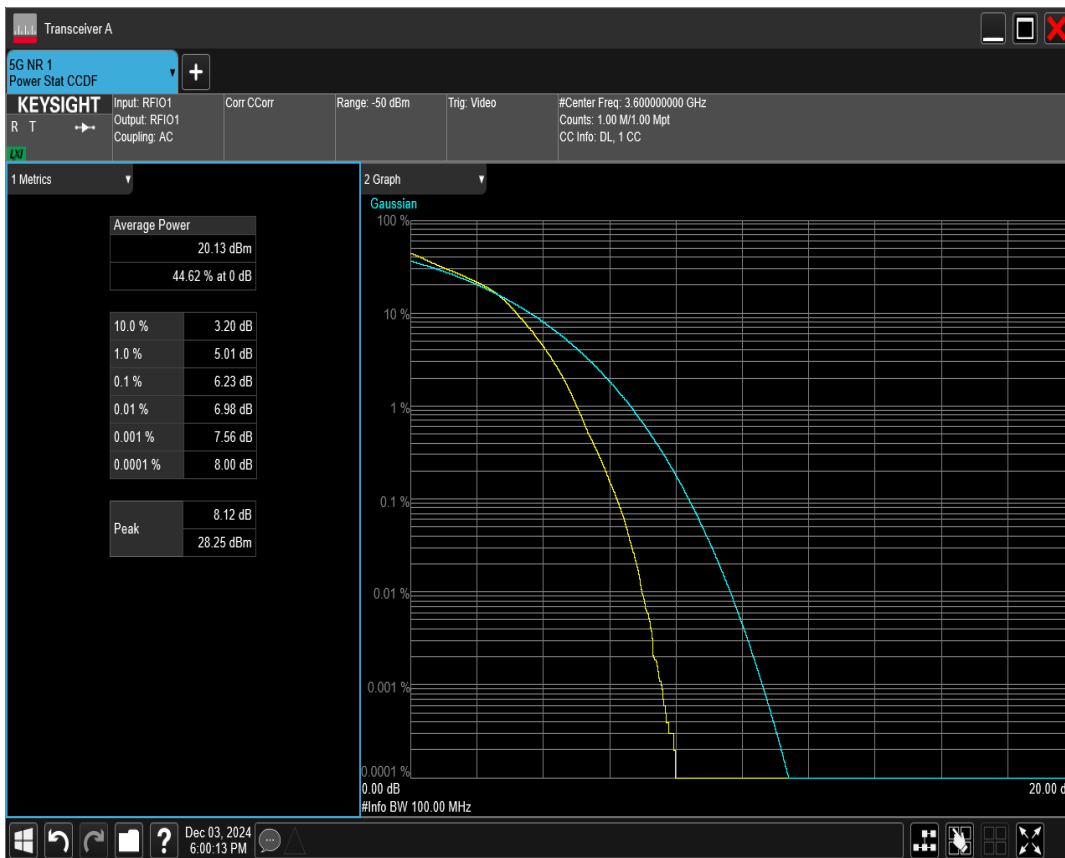
n78(3550-3700) SCS=30kHz DFT\_BPSK BW=90MHz Channel=639668 RB=240@0



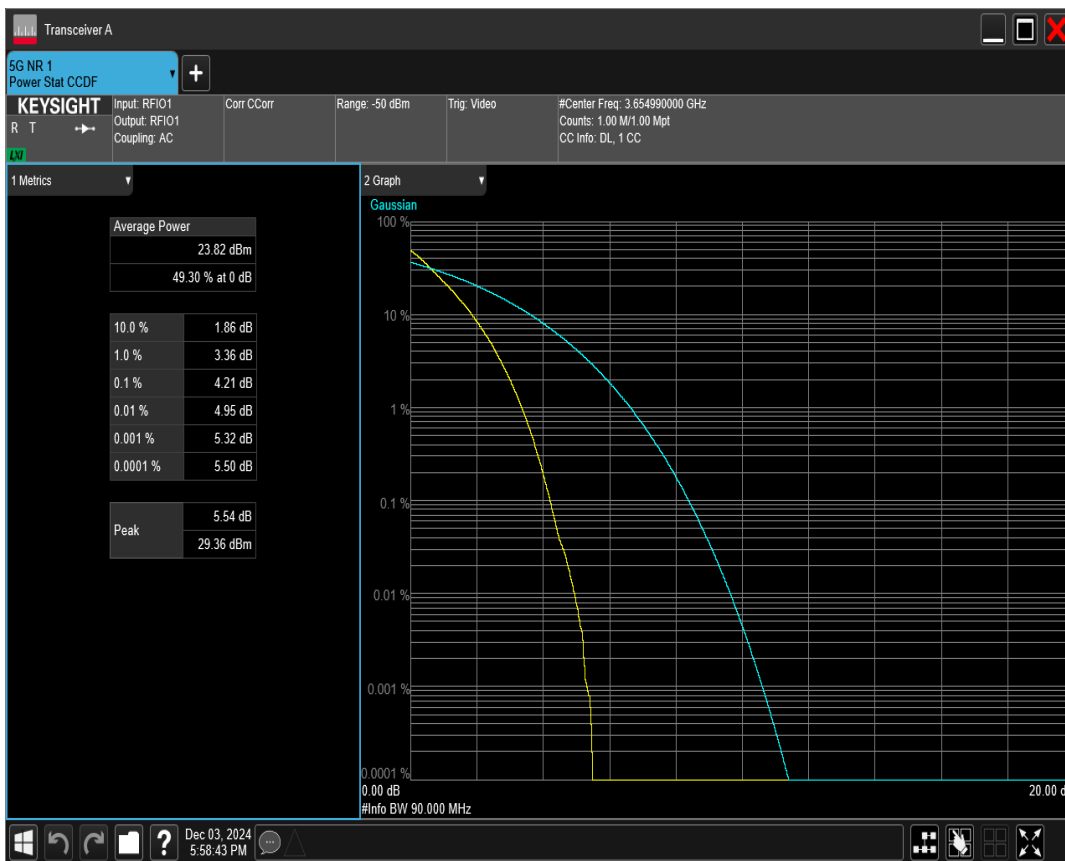
n78(3550-3700) SCS=30kHz DFT\_BPSK BW=90MHz Channel=641666 RB=240@0



**n78(3550-3700) SCS=30kHz DFT\_QAM16 BW=100MHz Channel=640000 RB=270@0**

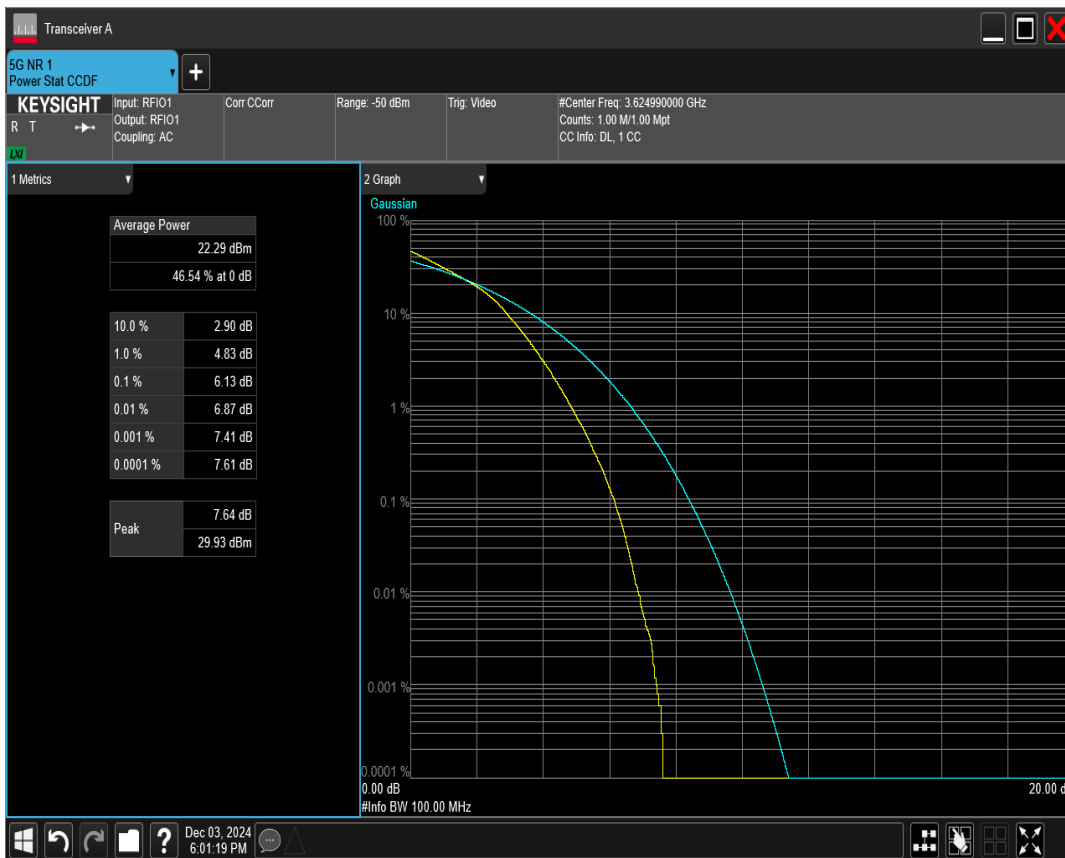


**n78(3550-3700) SCS=30kHz DFT\_BPSK BW=90MHz Channel=643666 RB=240@0**

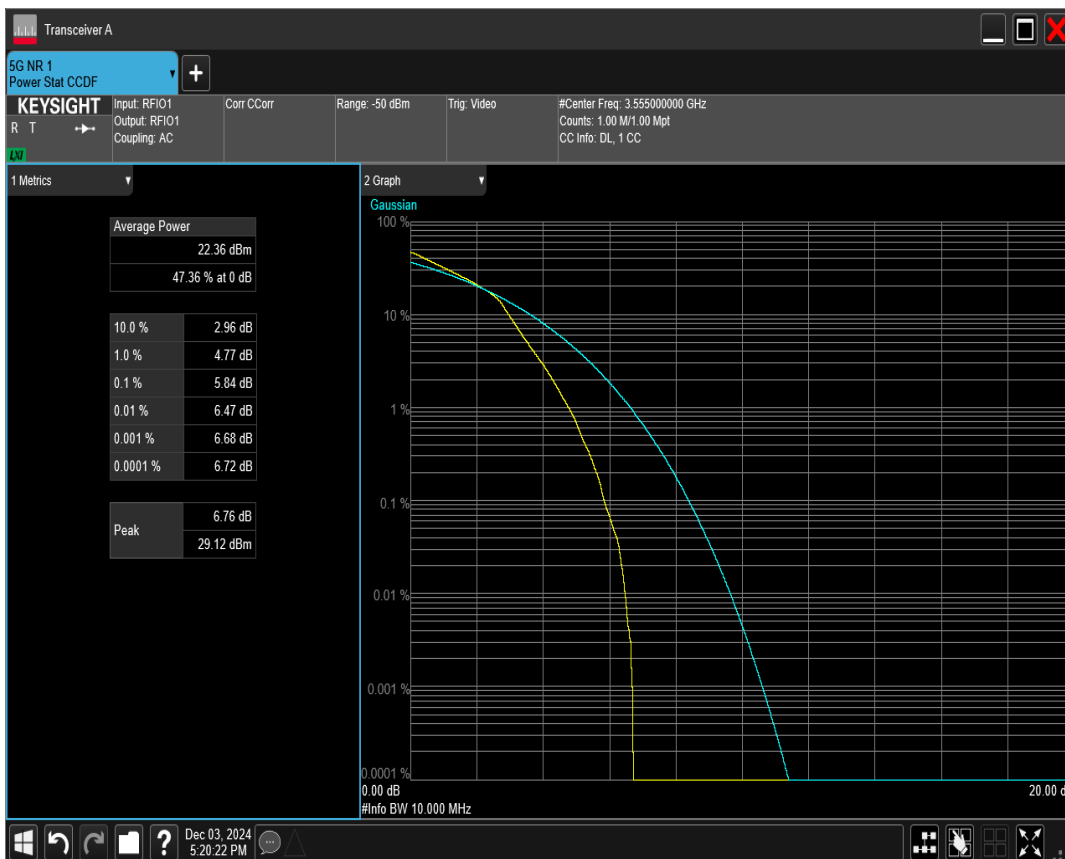




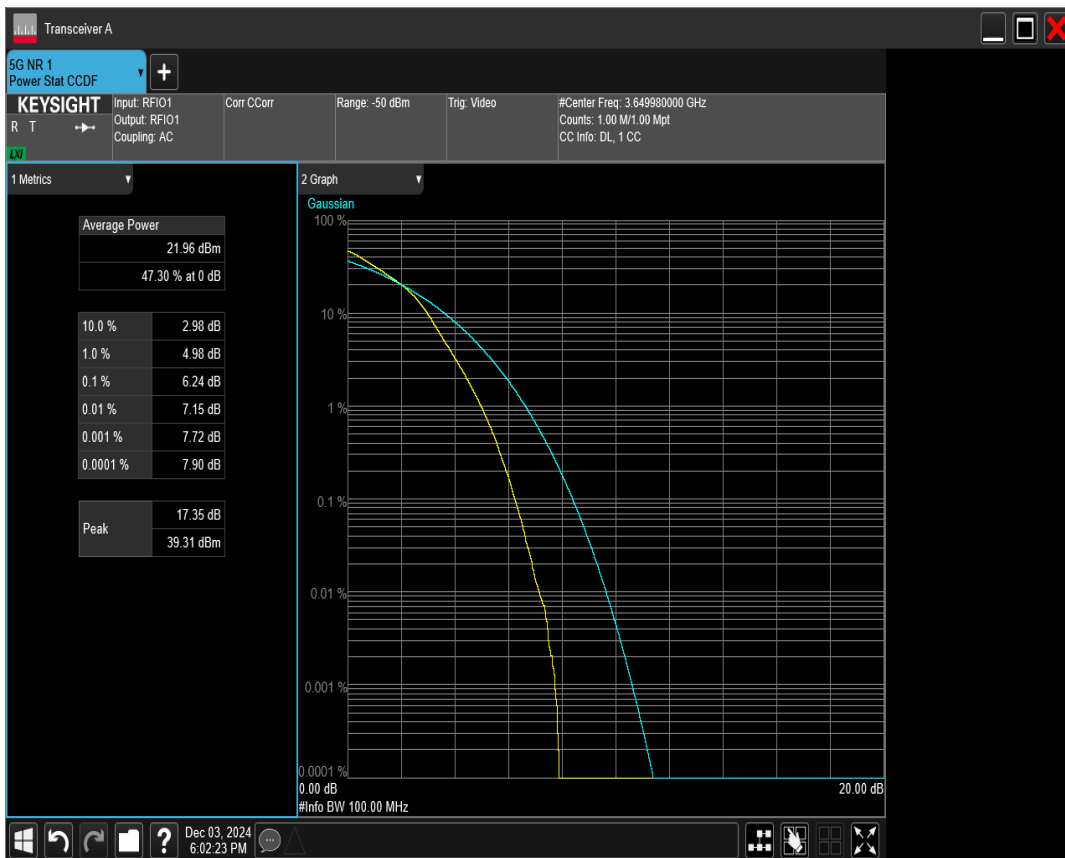
n78(3550-3700) SCS=30kHz DFT\_QAM16 BW=100MHz Channel=641666 RB=270@0



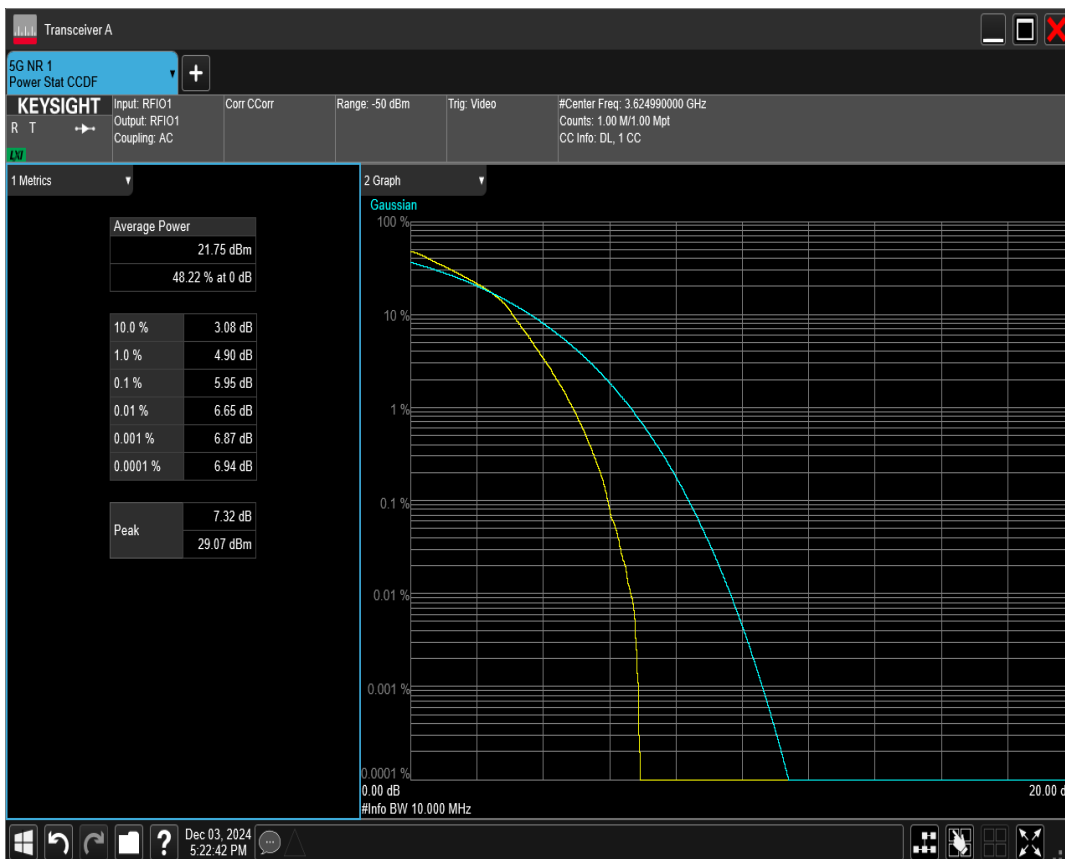
n78(3550-3700) SCS=30kHz DFT\_QAM16 BW=10MHz Channel=637000 RB=24@0



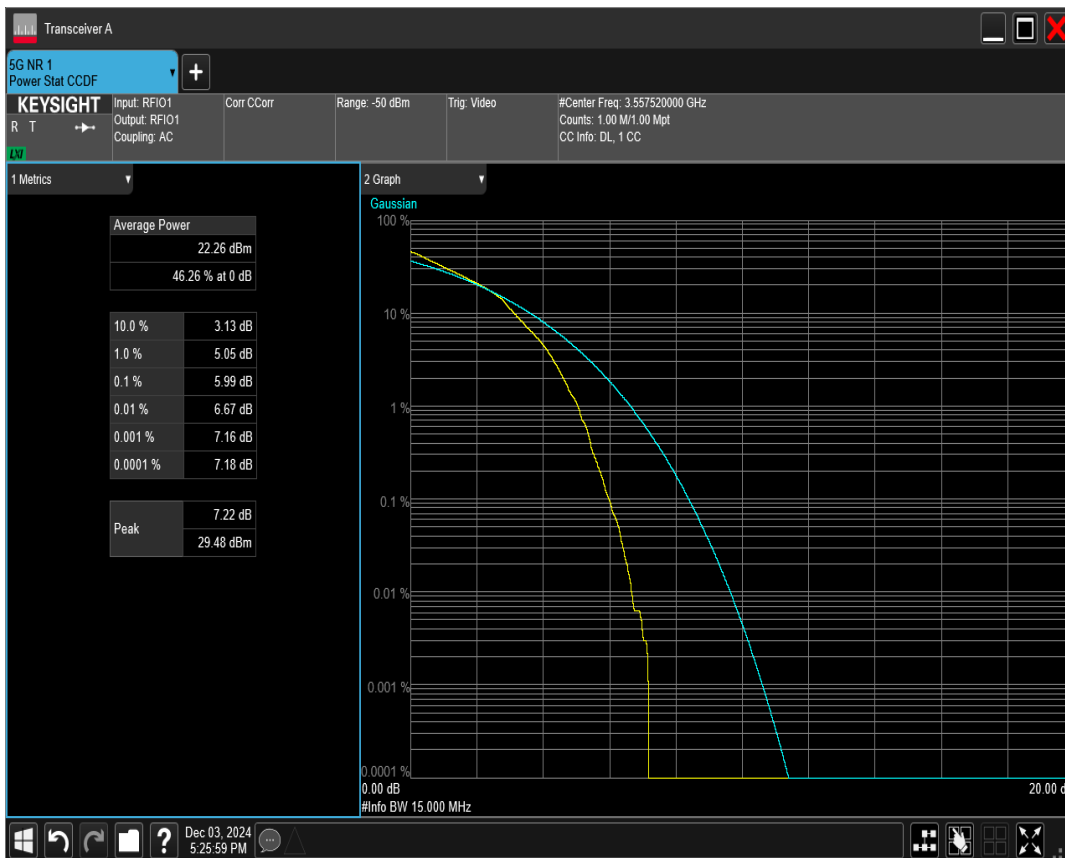
**n78(3550-3700) SCS=30kHz DFT\_QAM16 BW=100MHz Channel=643332 RB=270@0**



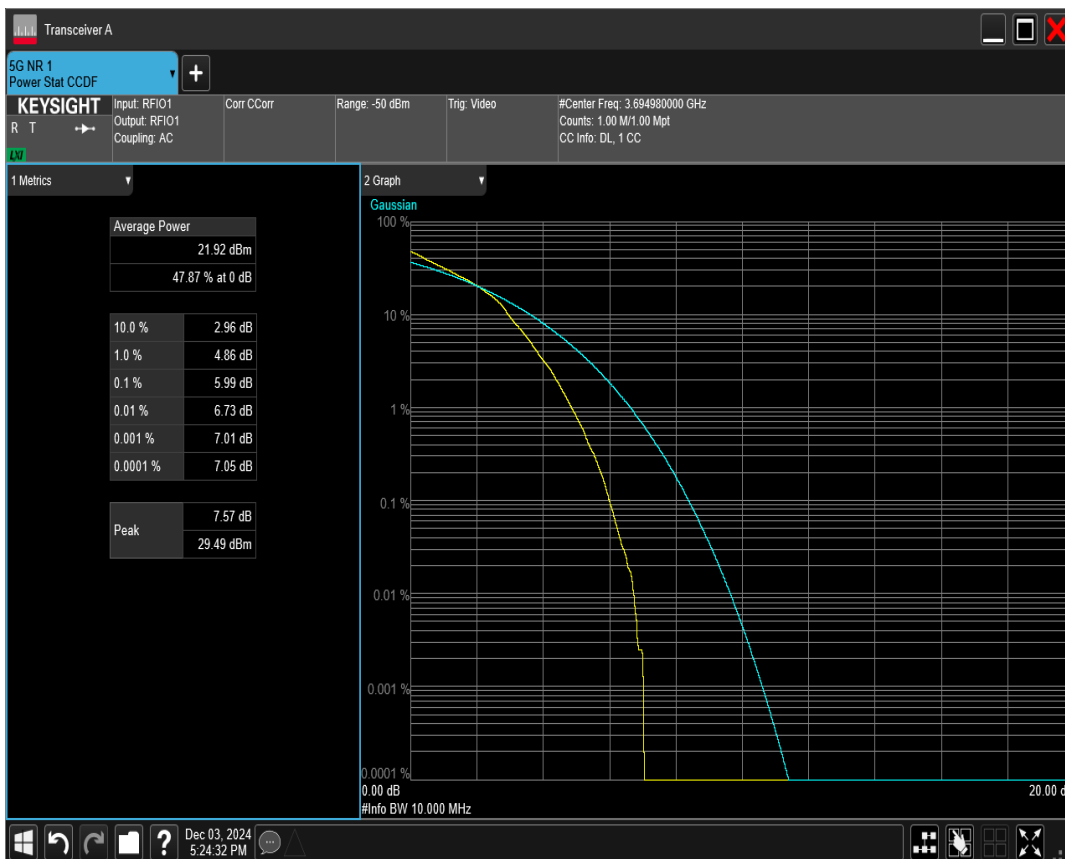
**n78(3550-3700) SCS=30kHz DFT\_QAM16 BW=10MHz Channel=641666 RB=24@0**



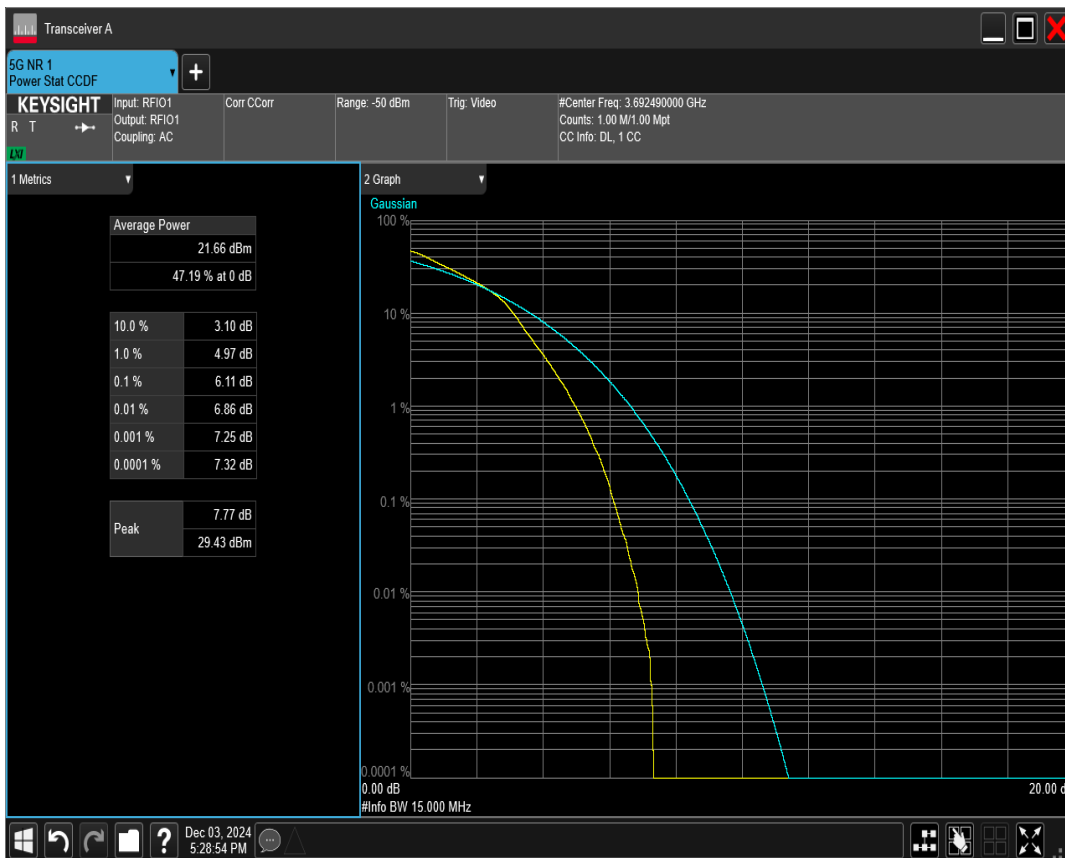
n78(3550-3700) SCS=30kHz DFT\_QAM16 BW=15MHz Channel=637168 RB=36@0



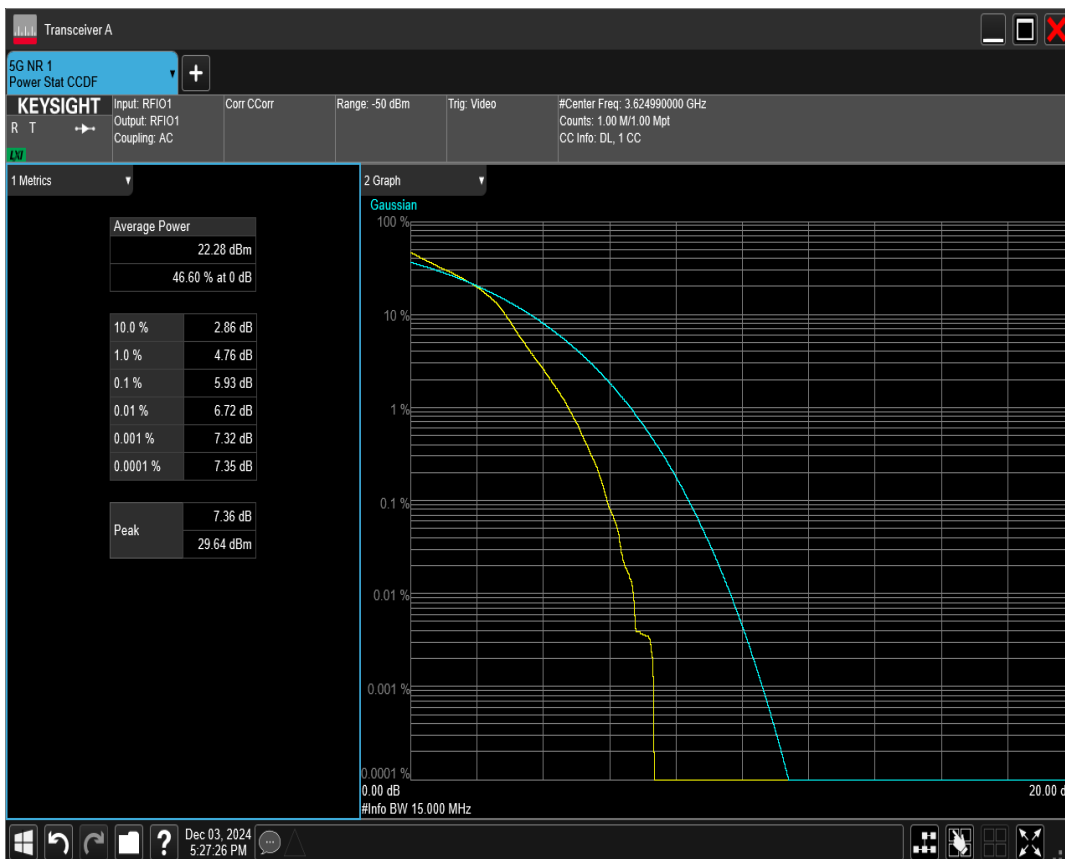
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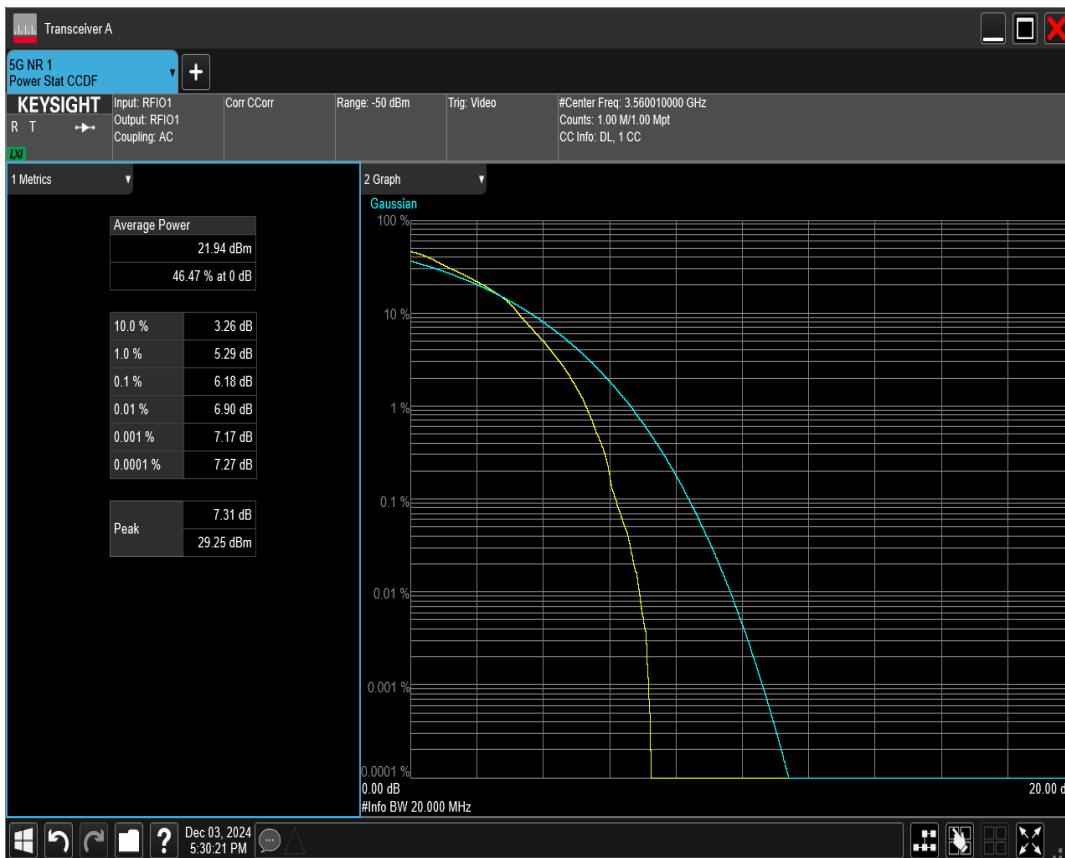
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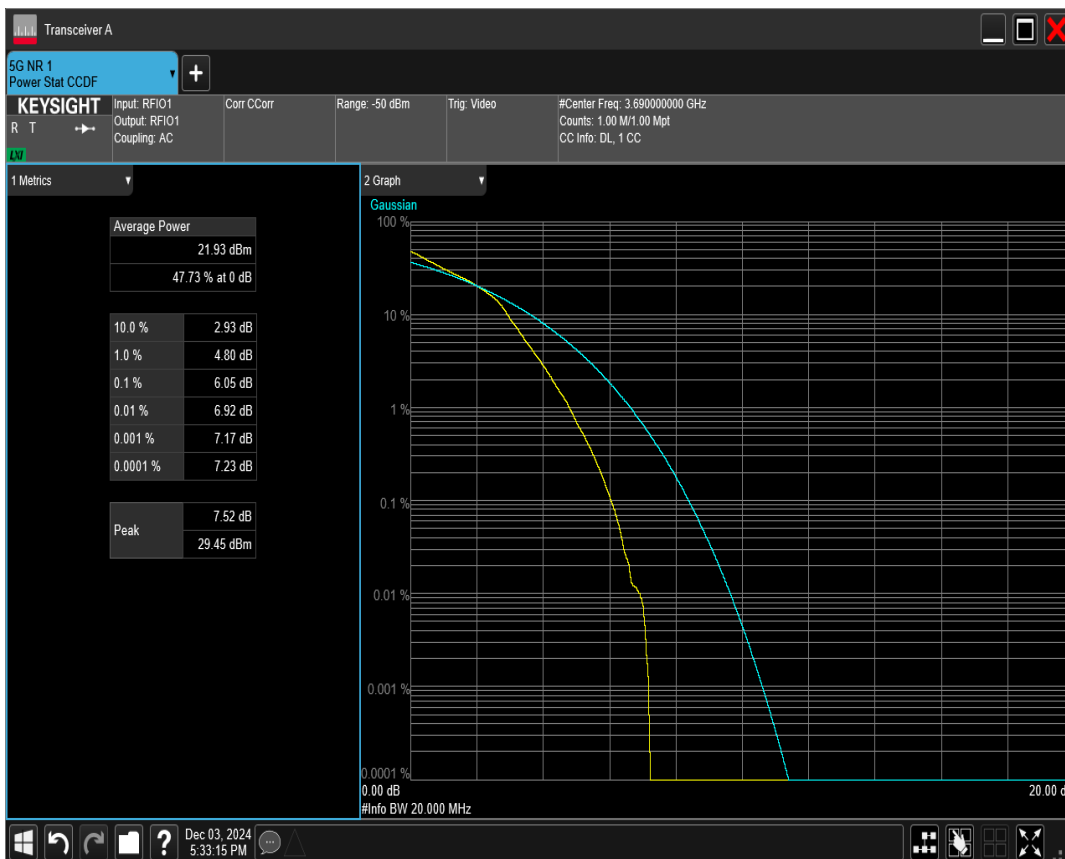
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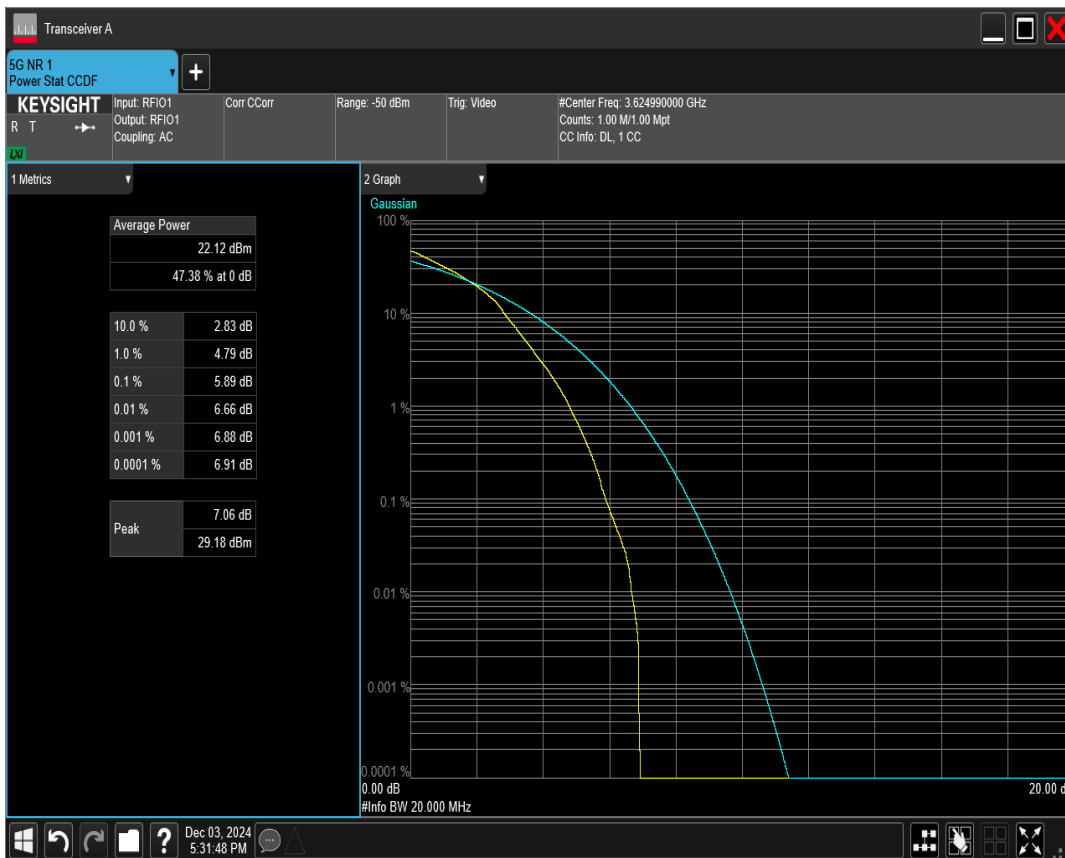
n78(3550-3700) SCS=30kHz DFT\_QAM16 BW=20MHz Channel=637334 RB=50@0



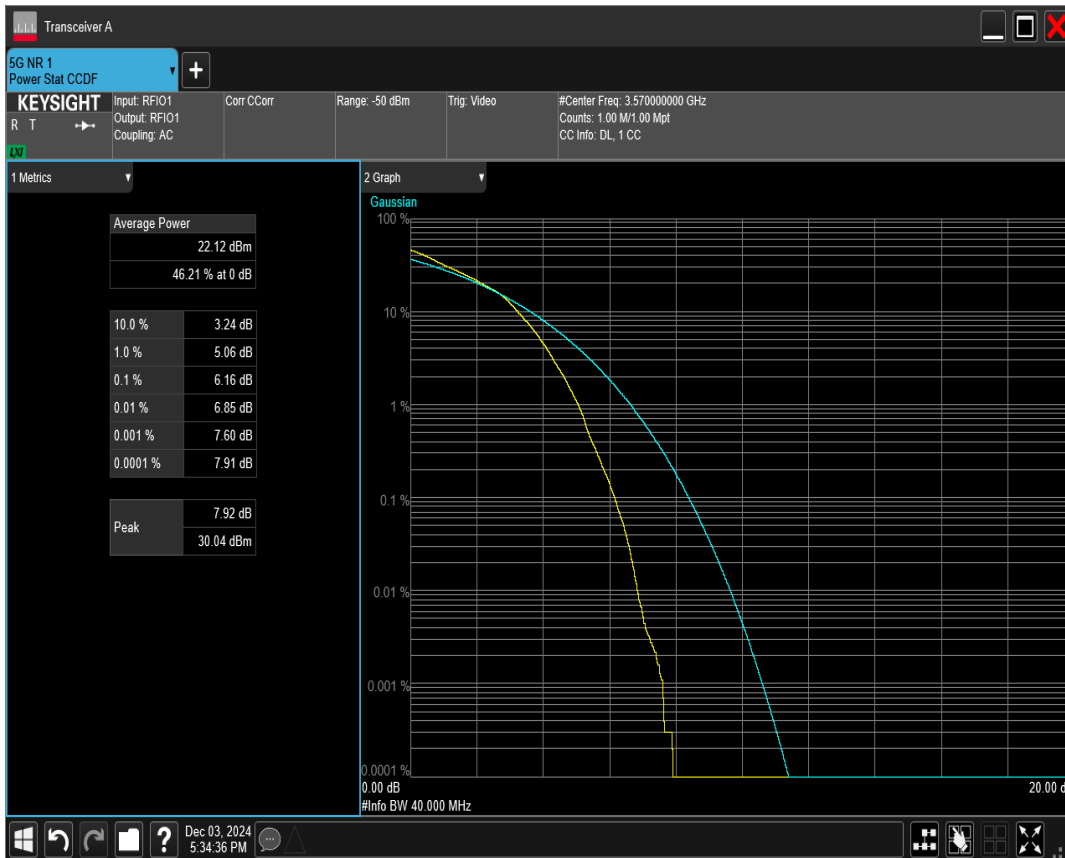
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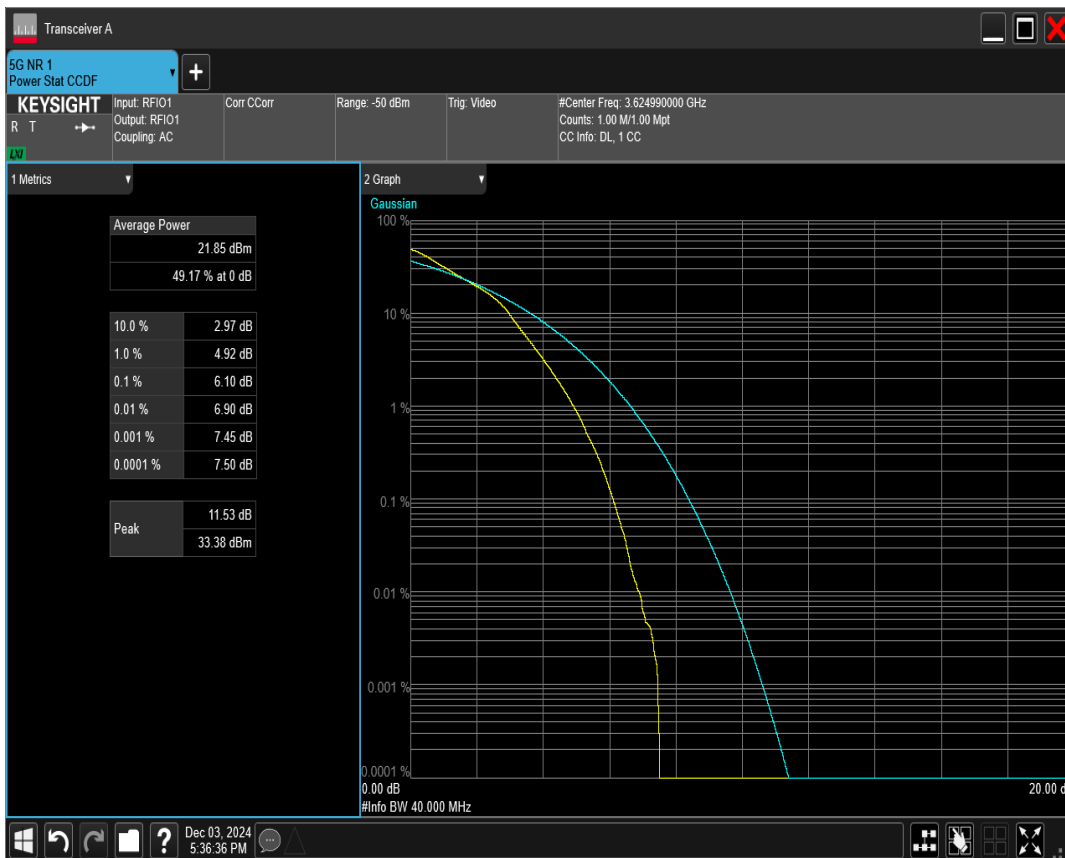
**n78(3550-3700) SCS=30kHz DFT\_QAM16 BW=20MHz Channel=641666 RB=50@0**



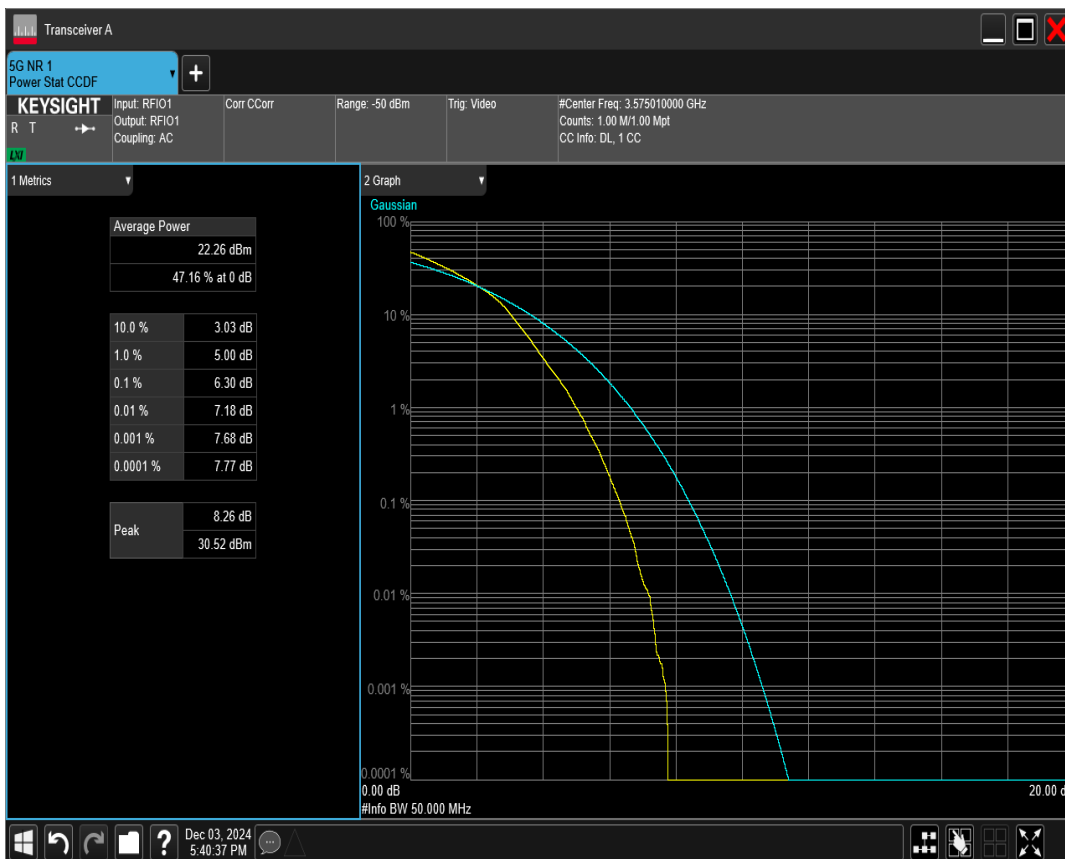
**n78(3550-3700) SCS=30kHz DFT\_QAM16 BW=40MHz Channel=638000 RB=100@0**



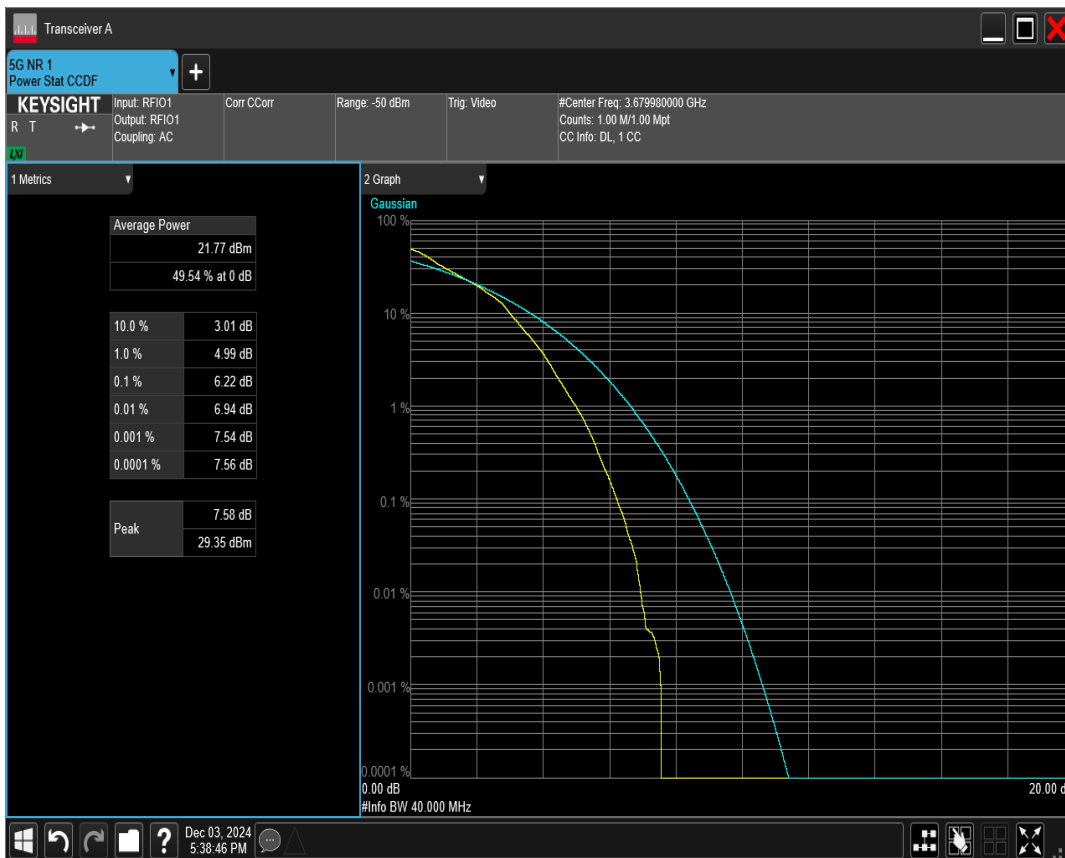
**n78(3550-3700) SCS=30kHz DFT\_QAM16 BW=40MHz Channel=641666 RB=100@0**



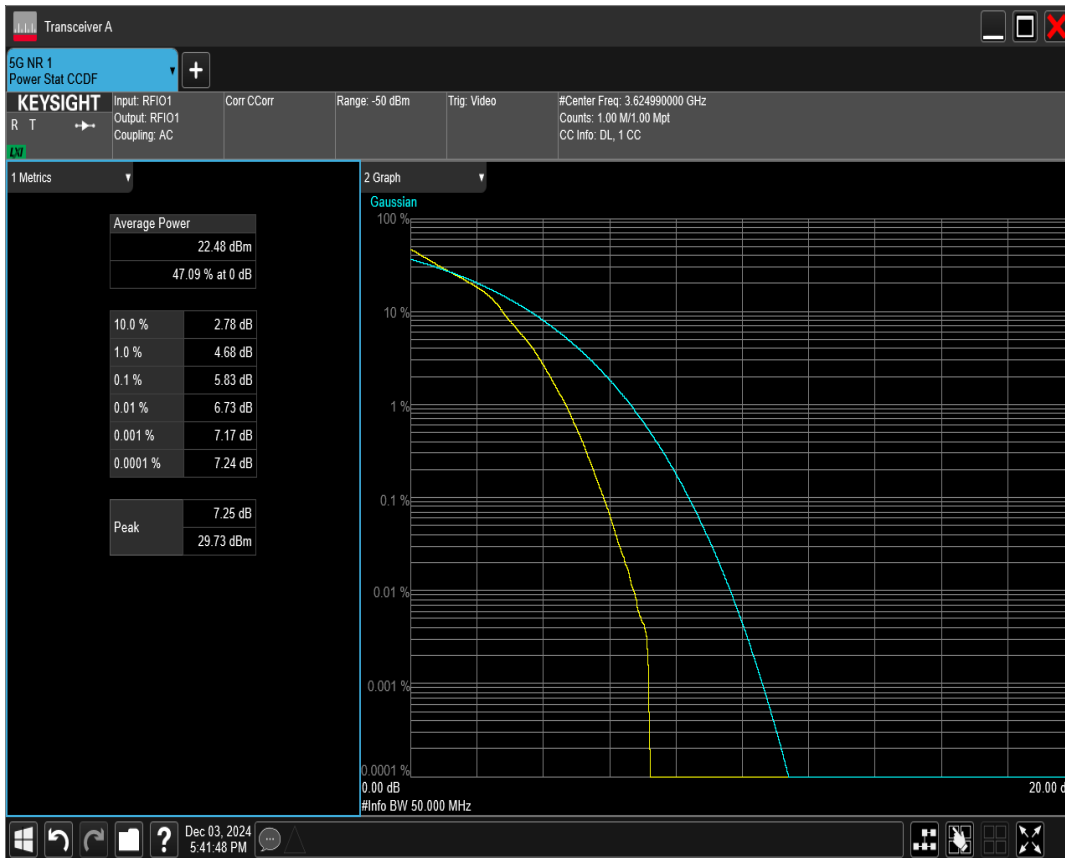
**n78(3550-3700) SCS=30kHz DFT\_QAM16 BW=50MHz Channel=638334 RB=128@0**



**n78(3550-3700) SCS=30kHz DFT\_QAM16 BW=40MHz Channel=645332 RB=100@0**

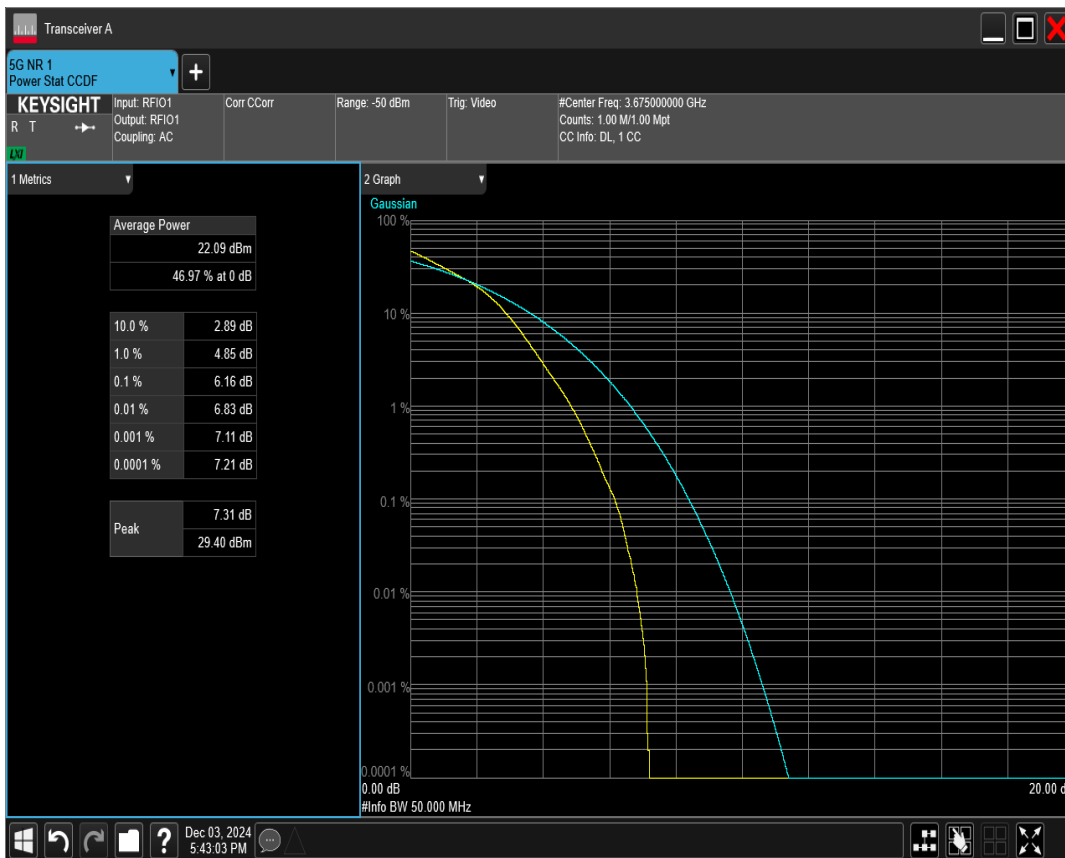


**n78(3550-3700) SCS=30kHz DFT\_QAM16 BW=50MHz Channel=641666 RB=128@0**

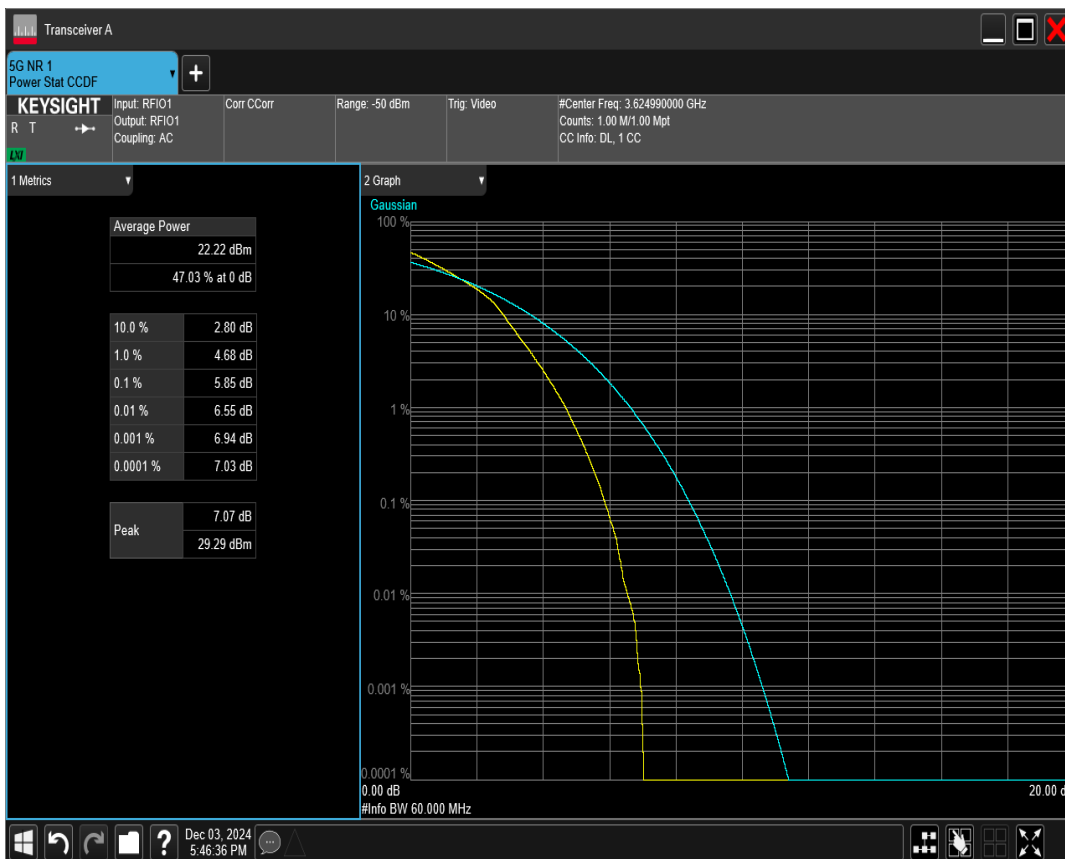




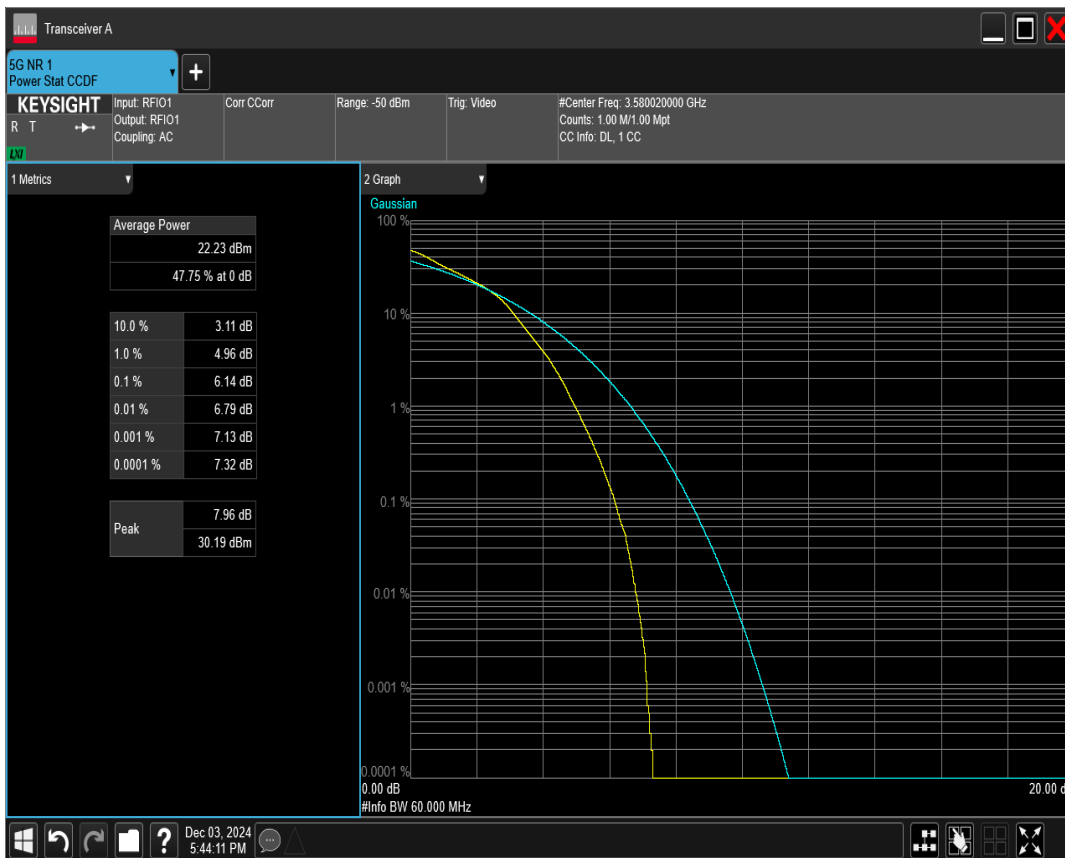
**n78(3550-3700) SCS=30kHz DFT\_QAM16 BW=50MHz Channel=645000 RB=128@0**



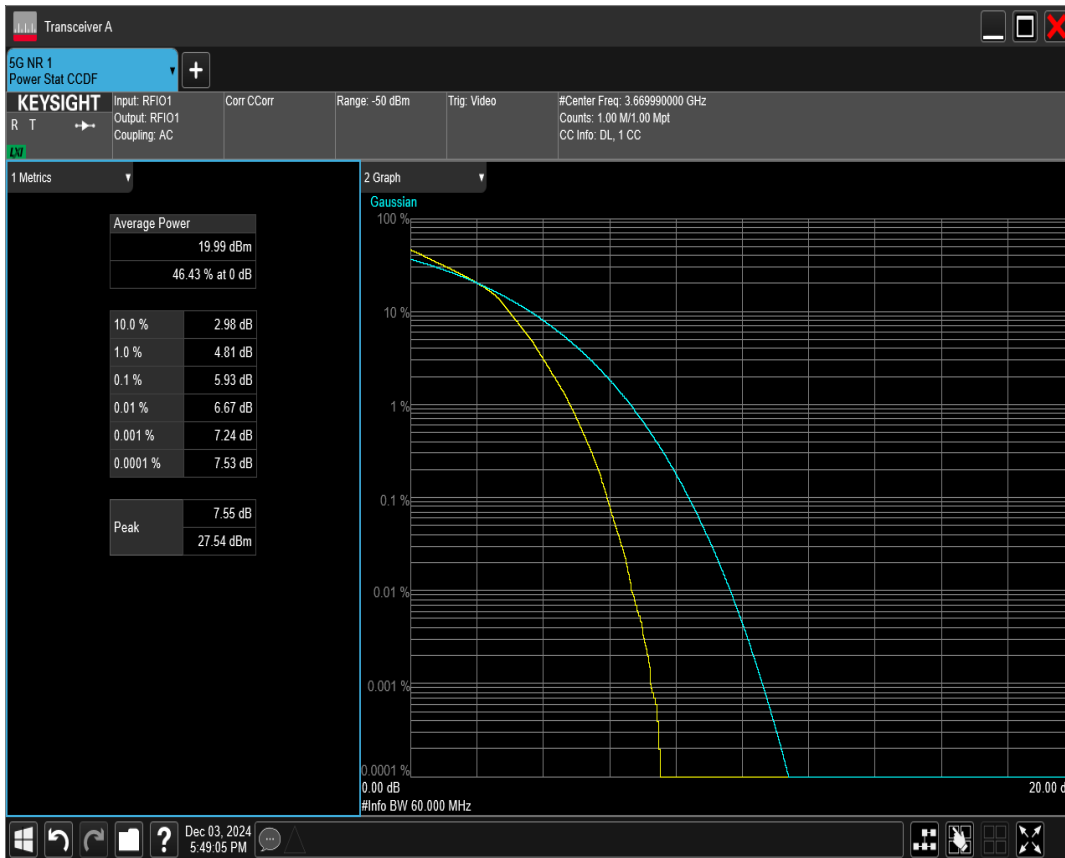
**n78(3550-3700) SCS=30kHz DFT\_QAM16 BW=60MHz Channel=641666 RB=162@0**



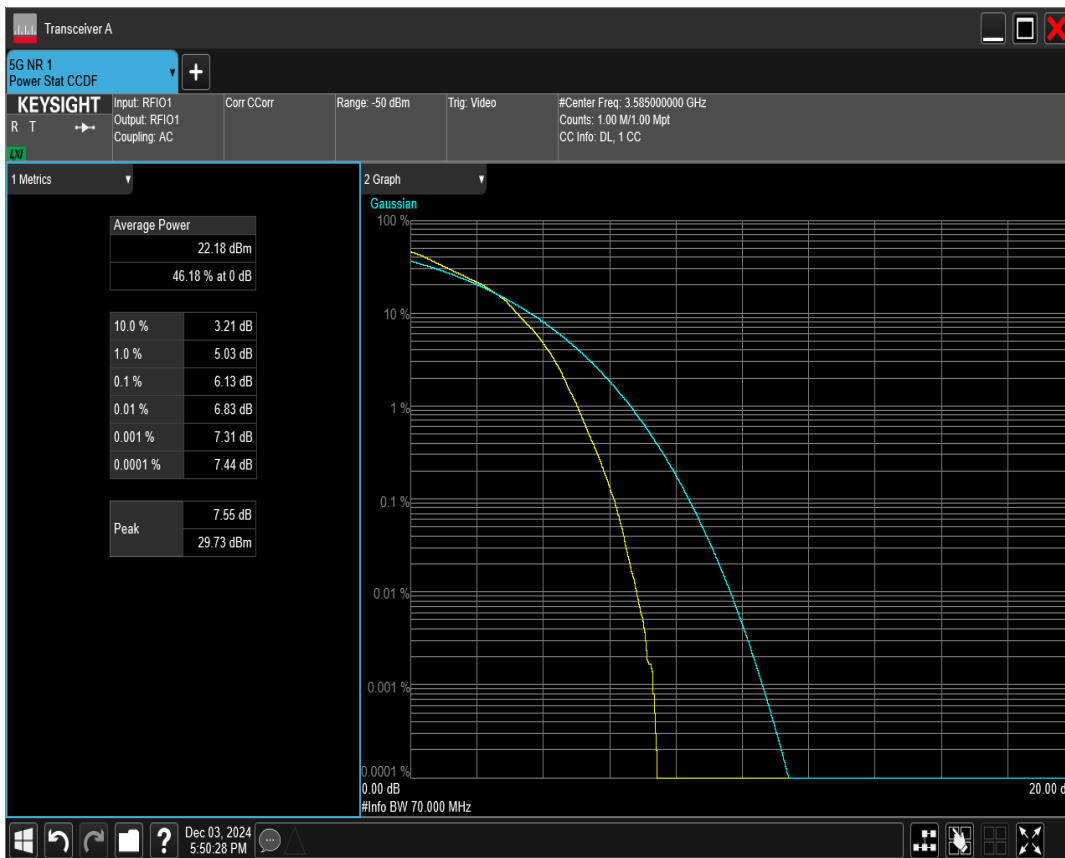
n78(3550-3700) SCS=30kHz DFT\_QAM16 BW=60MHz Channel=638668 RB=162@0



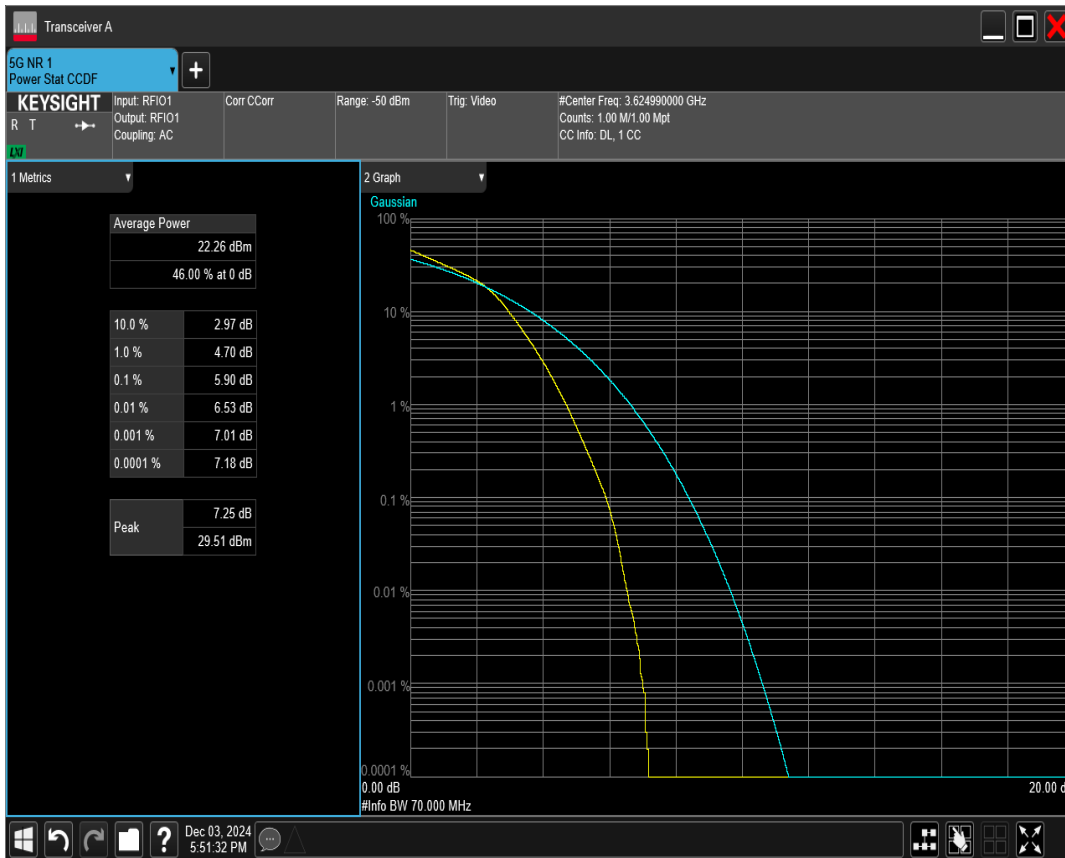
n78(3550-3700) SCS=30kHz DFT\_QAM16 BW=60MHz Channel=644666 RB=162@0



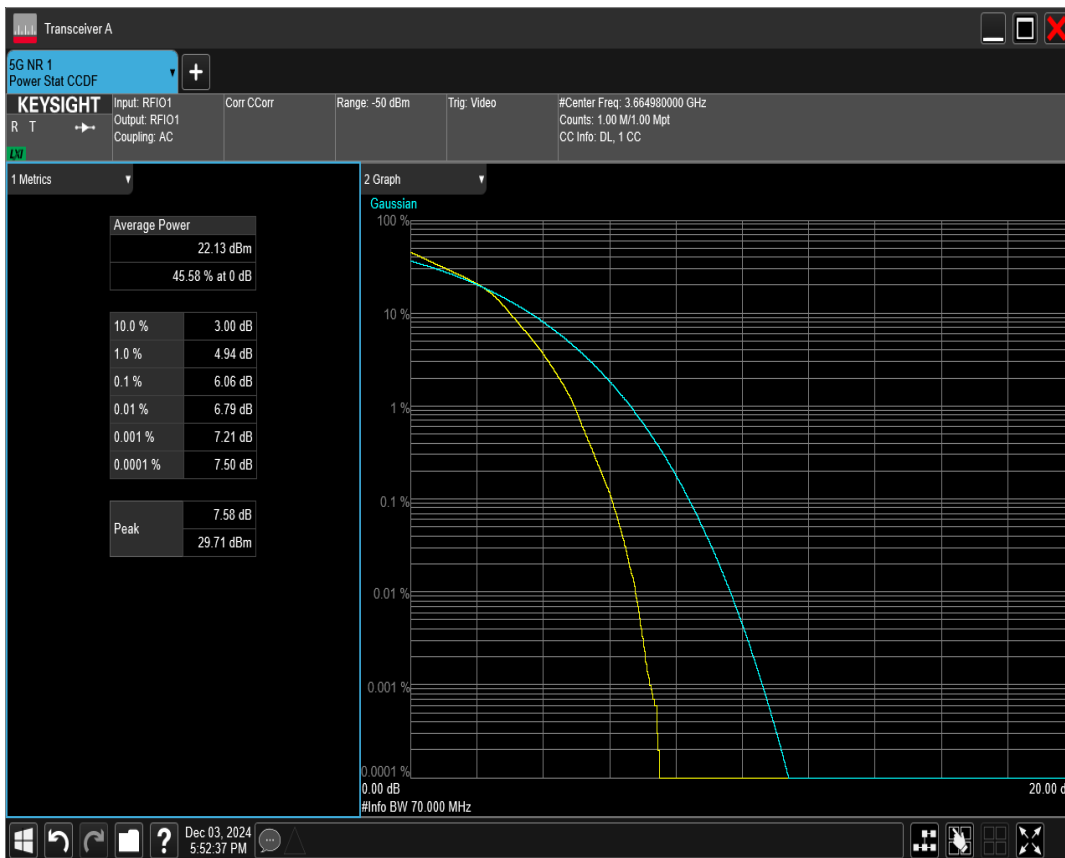
**n78(3550-3700) SCS=30kHz DFT\_QAM16 BW=70MHz Channel=639000 RB=180@0**



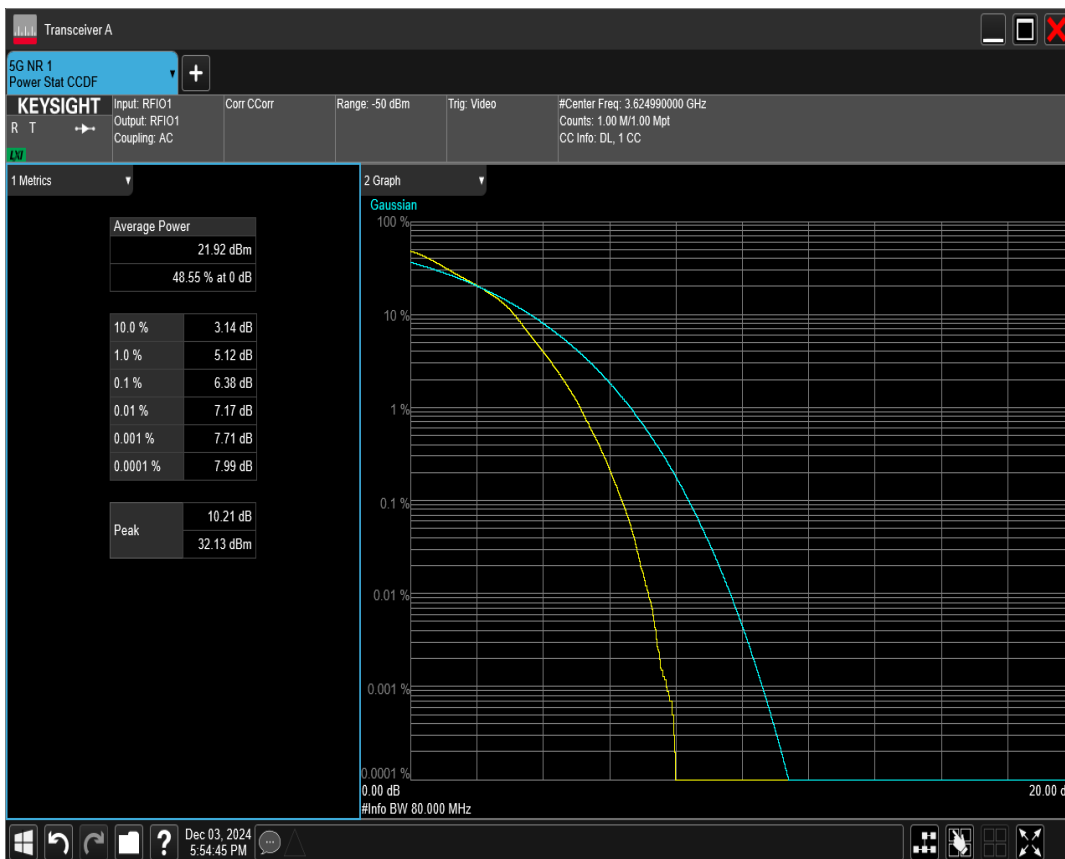
**n78(3550-3700) SCS=30kHz DFT\_QAM16 BW=70MHz Channel=641666 RB=180@0**



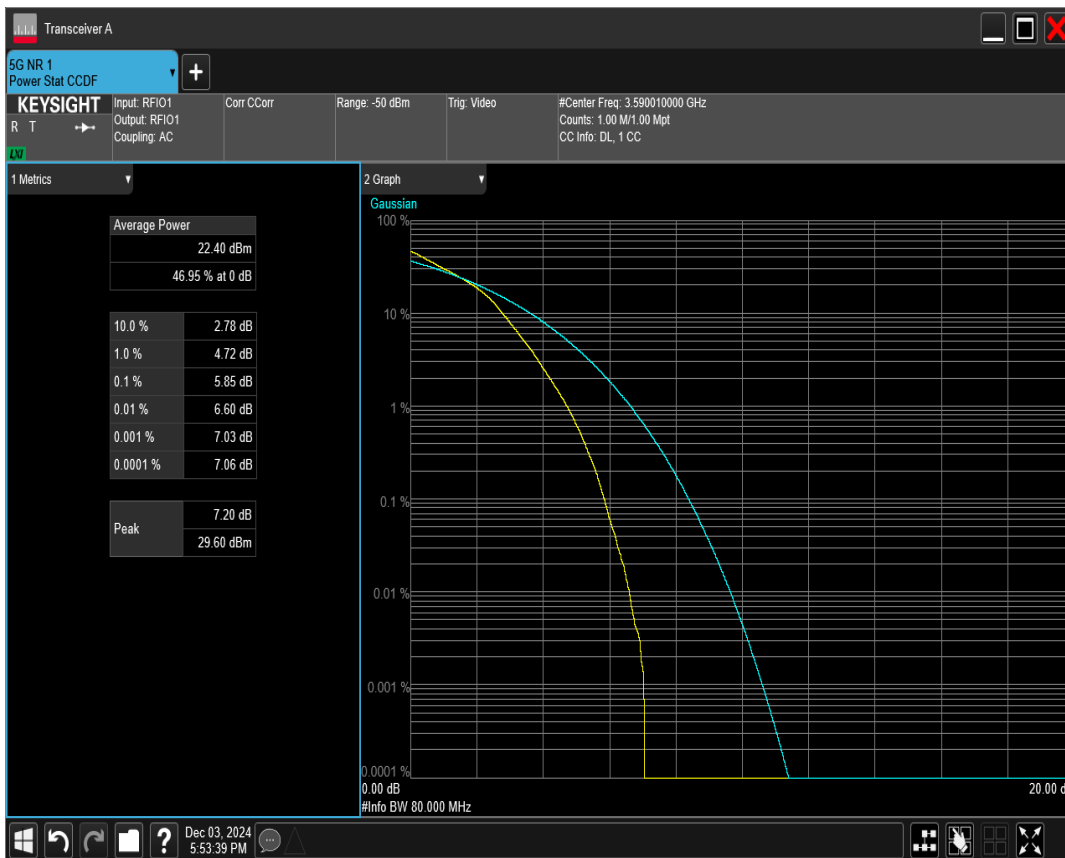
**n78(3550-3700) SCS=30kHz DFT\_QAM16 BW=70MHz Channel=644332 RB=180@0**



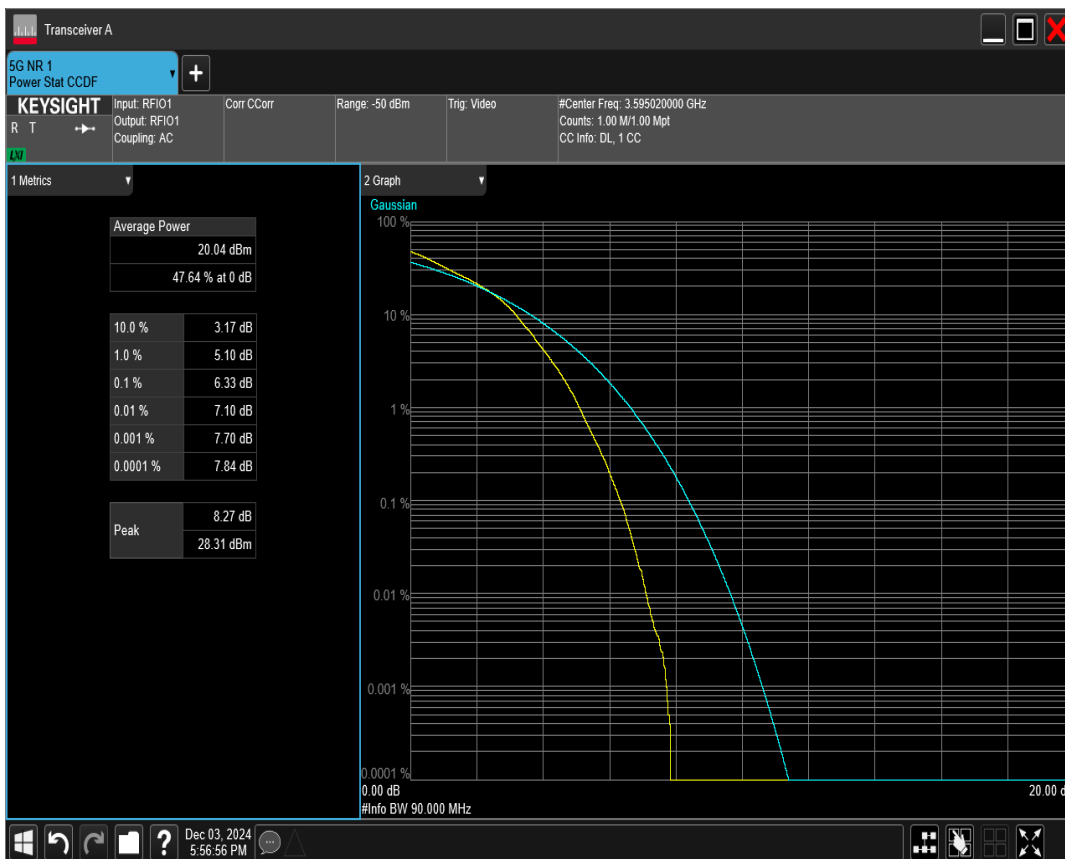
**n78(3550-3700) SCS=30kHz DFT\_QAM16 BW=80MHz Channel=641666 RB=216@0**



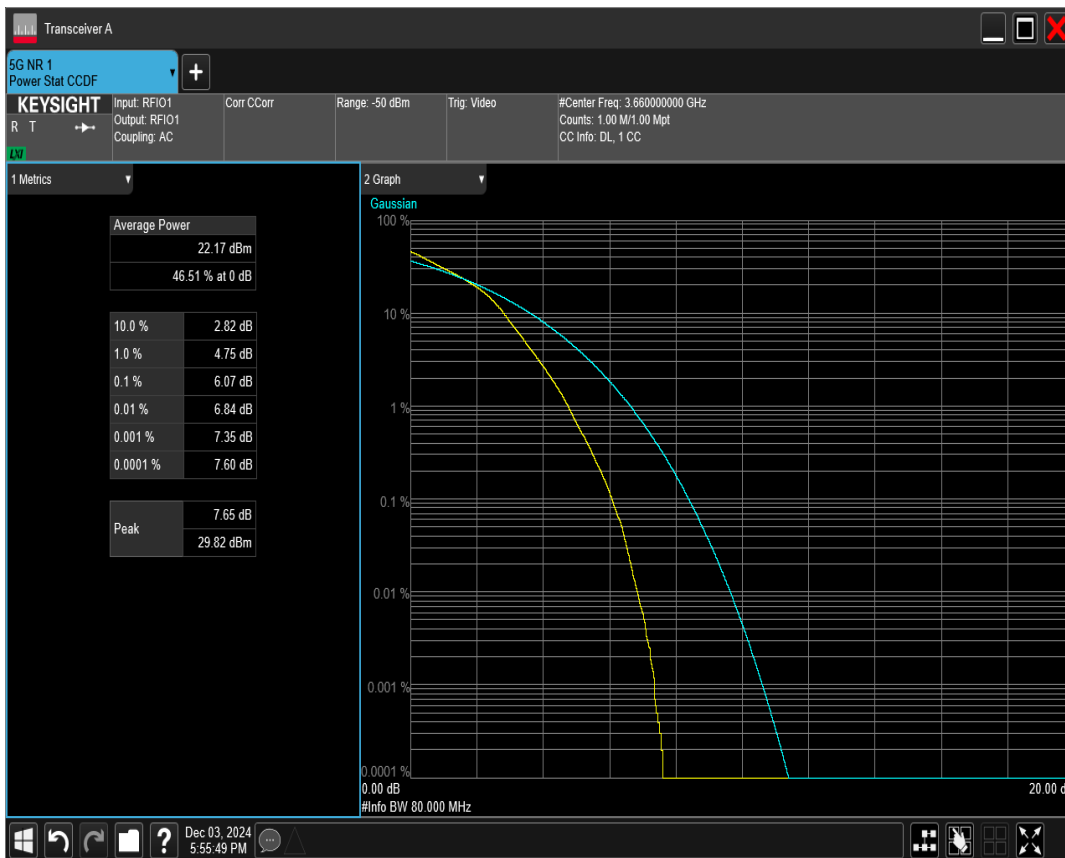
**n78(3550-3700) SCS=30kHz DFT\_QAM16 BW=80MHz Channel=639334 RB=216@0**



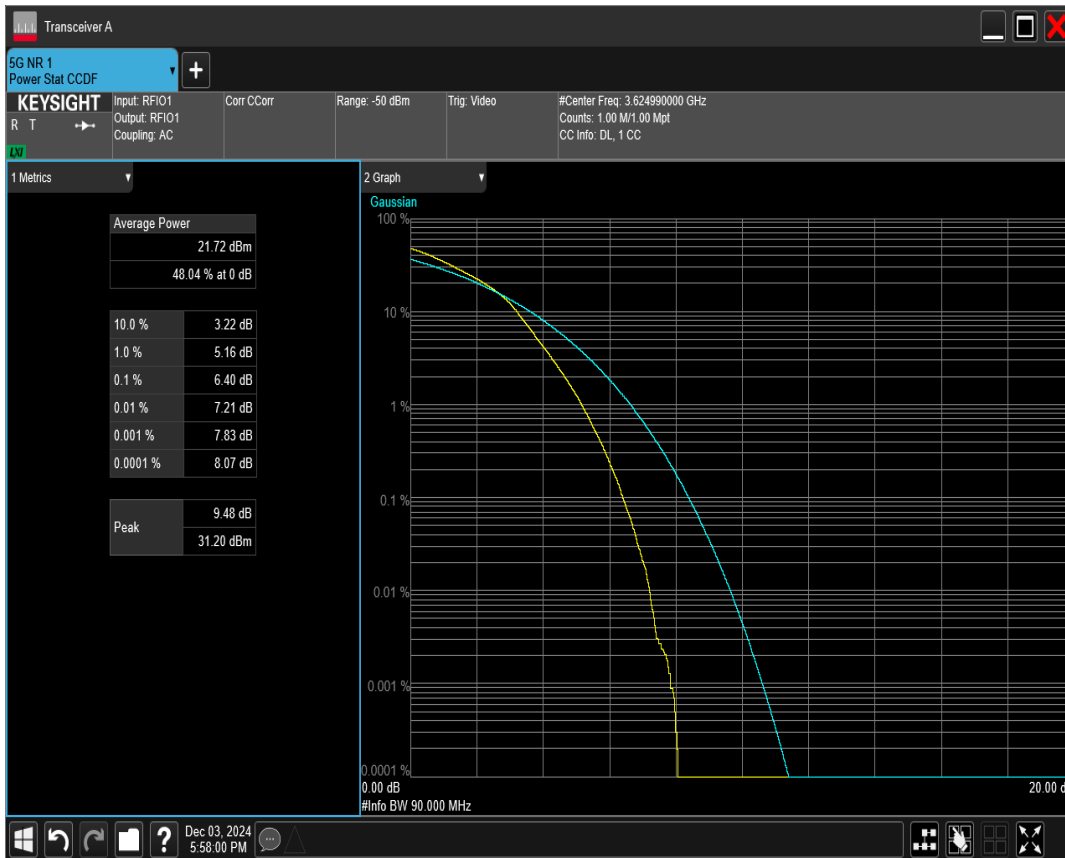
**n78(3550-3700) SCS=30kHz DFT\_QAM16 BW=90MHz Channel=639668 RB=240@0**



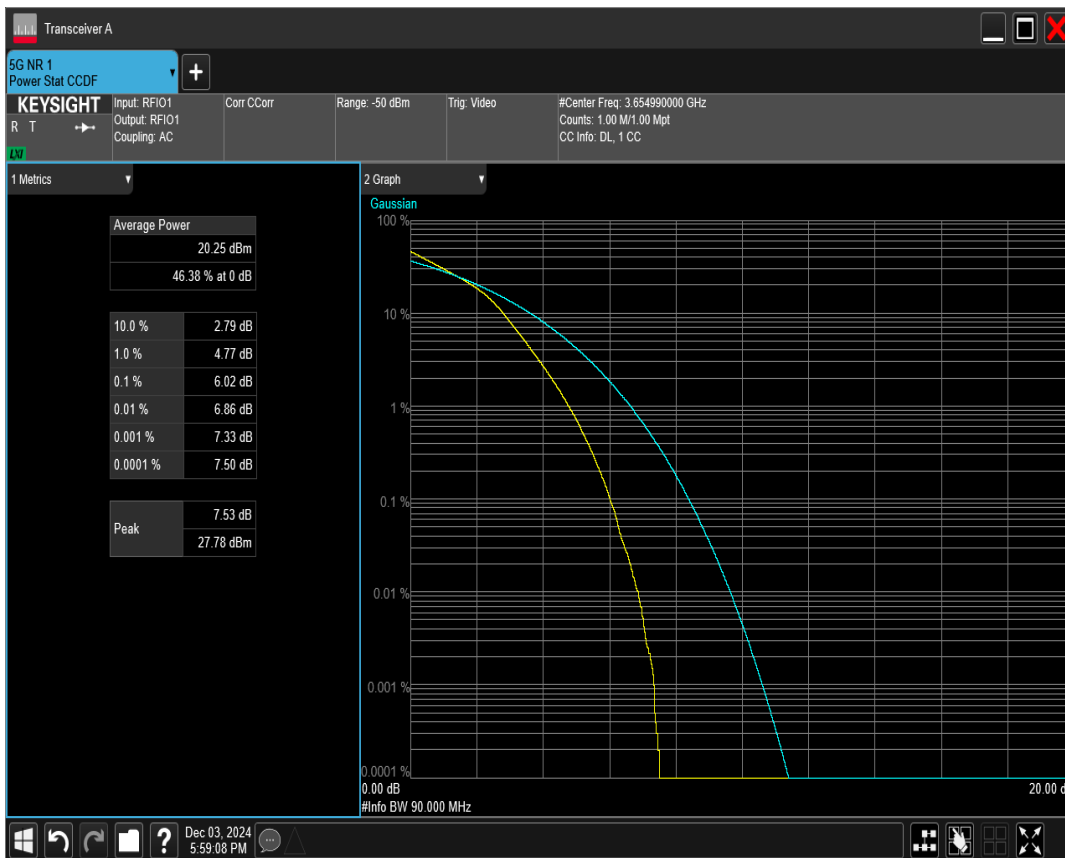
**n78(3550-3700) SCS=30kHz DFT\_QAM16 BW=80MHz Channel=644000 RB=216@0**



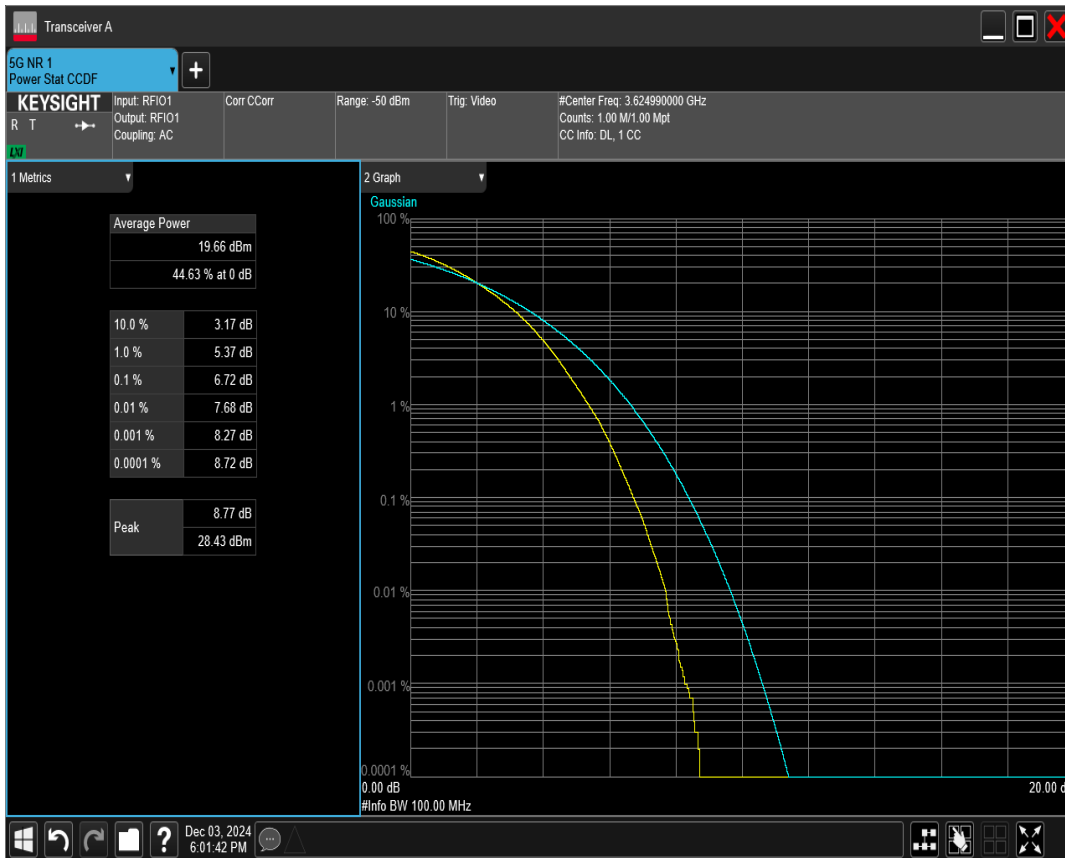
**n78(3550-3700) SCS=30kHz DFT\_QAM16 BW=90MHz Channel=641666 RB=240@0**



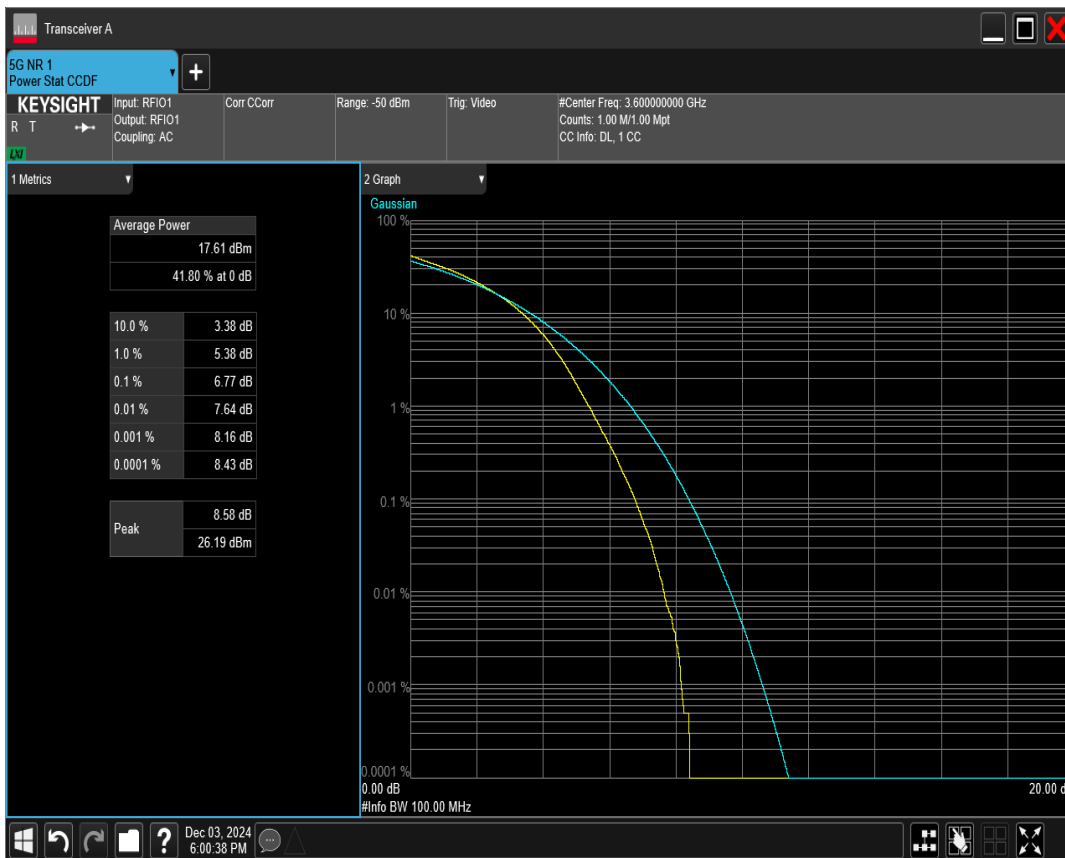
**n78(3550-3700) SCS=30kHz DFT\_QAM16 BW=90MHz Channel=643666 RB=240@0**



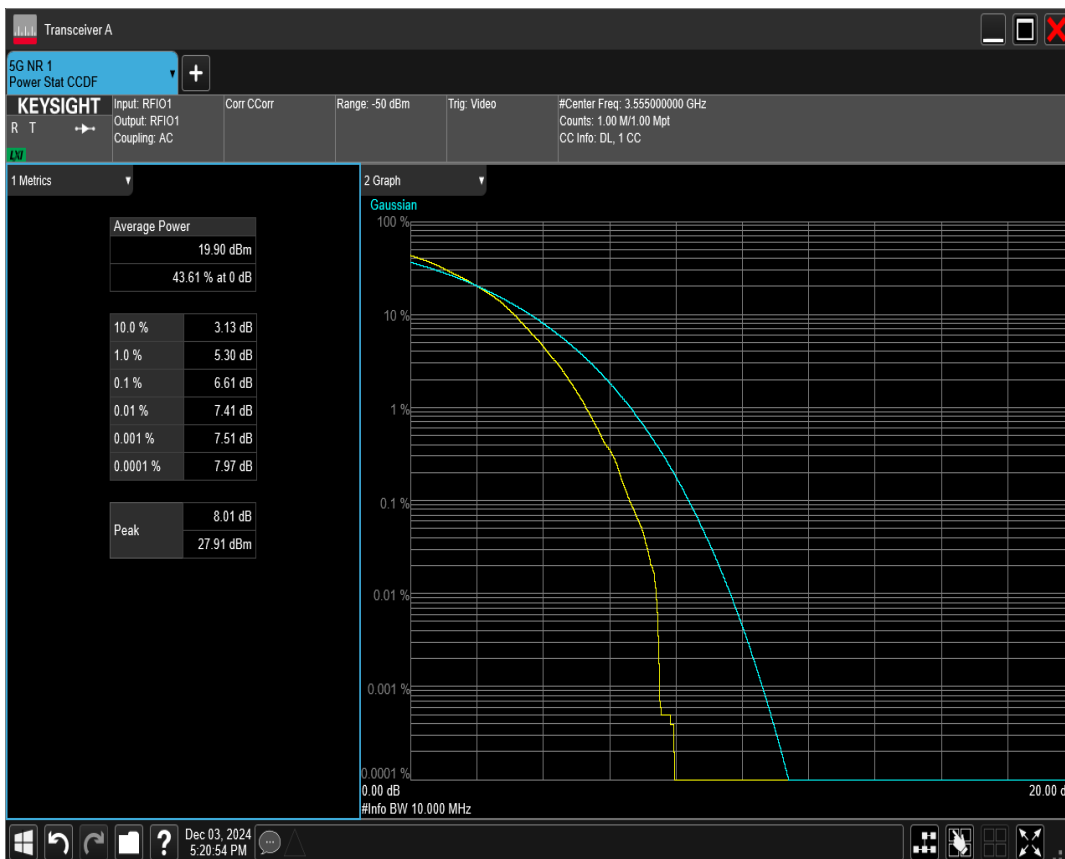
**n78(3550-3700) SCS=30kHz DFT\_QAM256 BW=100MHz Channel=641666 RB=270@0**



**n78(3550-3700) SCS=30kHz DFT\_QAM256 BW=100MHz Channel=640000 RB=270@0**

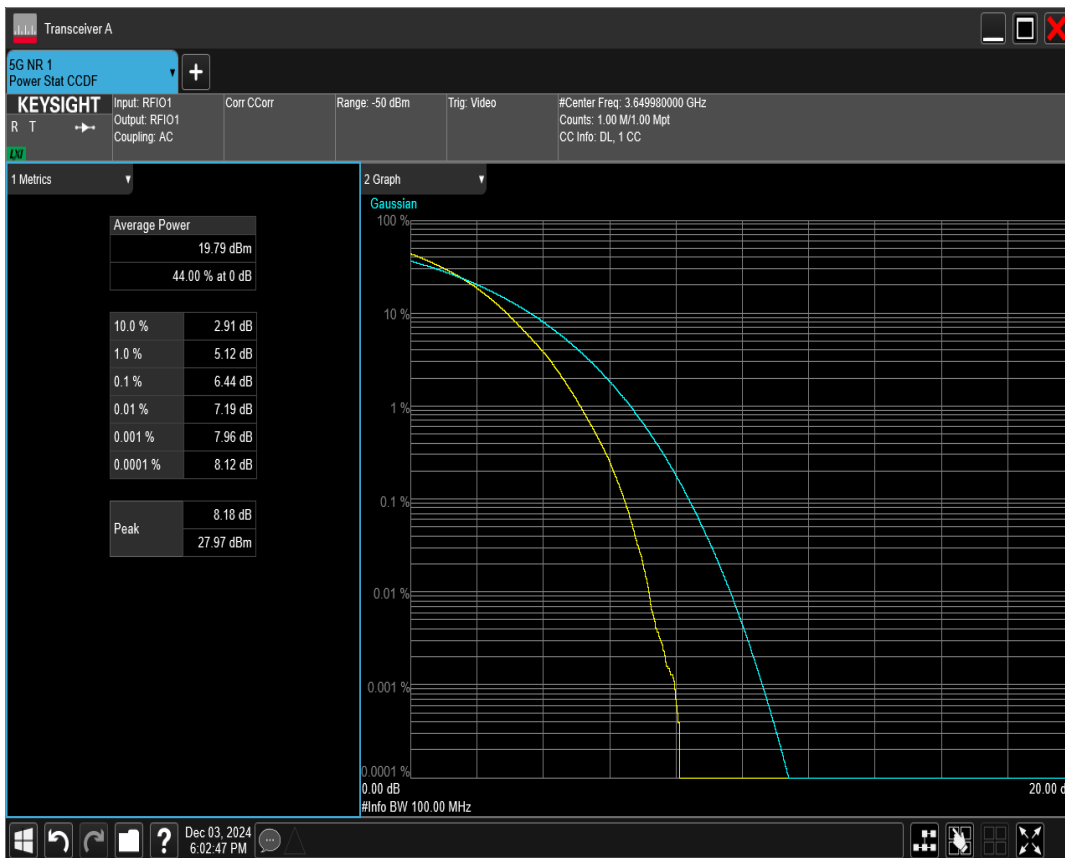


**n78(3550-3700) SCS=30kHz DFT\_QAM256 BW=10MHz Channel=637000 RB=24@0**

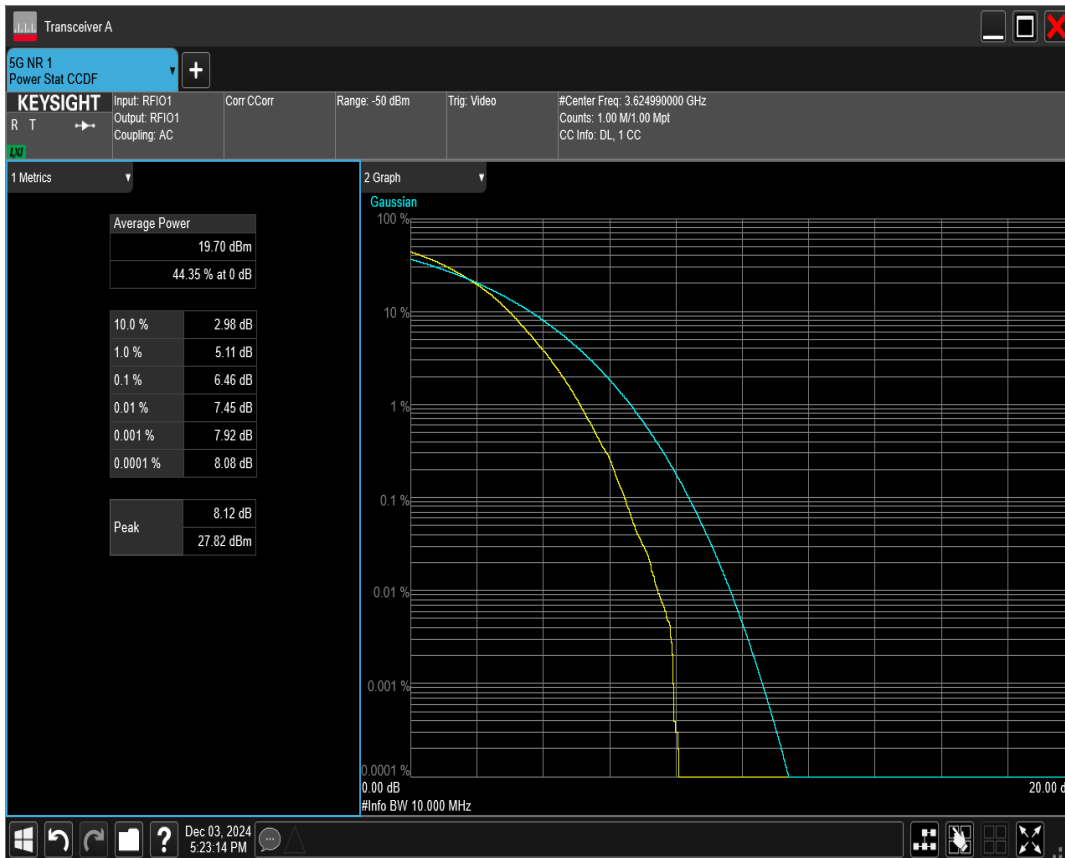




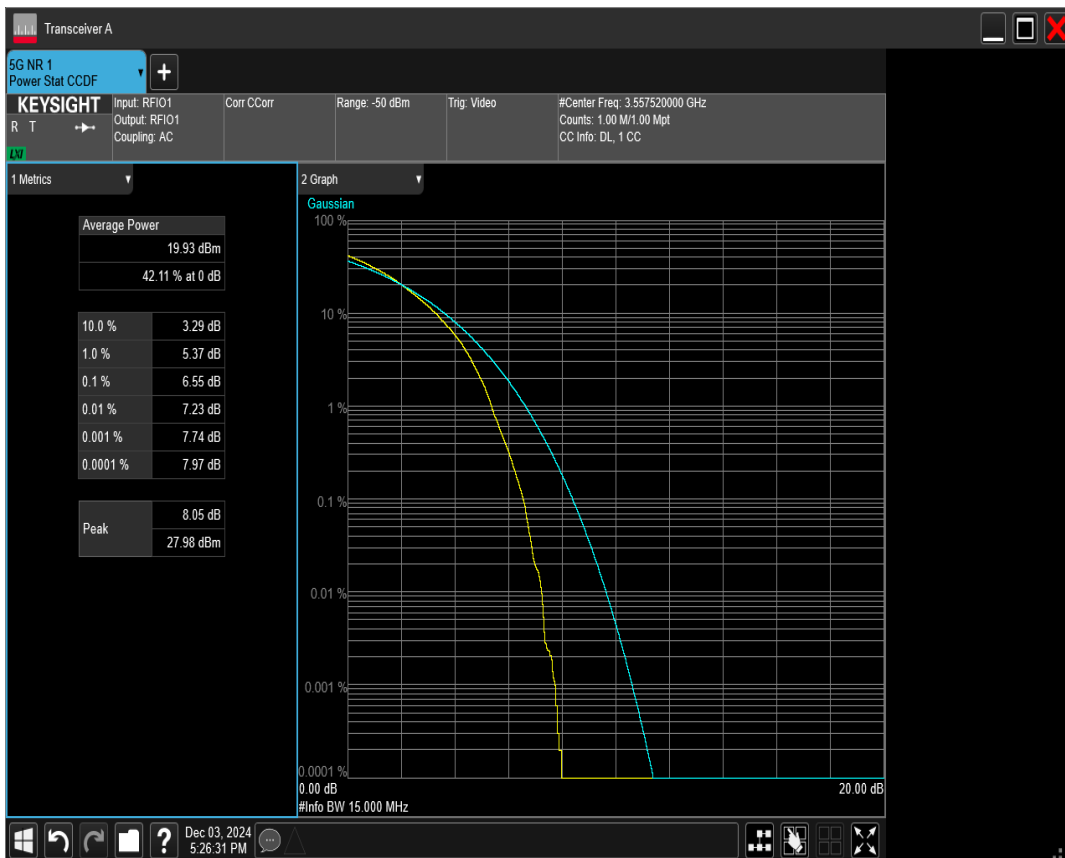
**n78(3550-3700) SCS=30kHz DFT\_QAM256 BW=100MHz Channel=643332 RB=270@0**



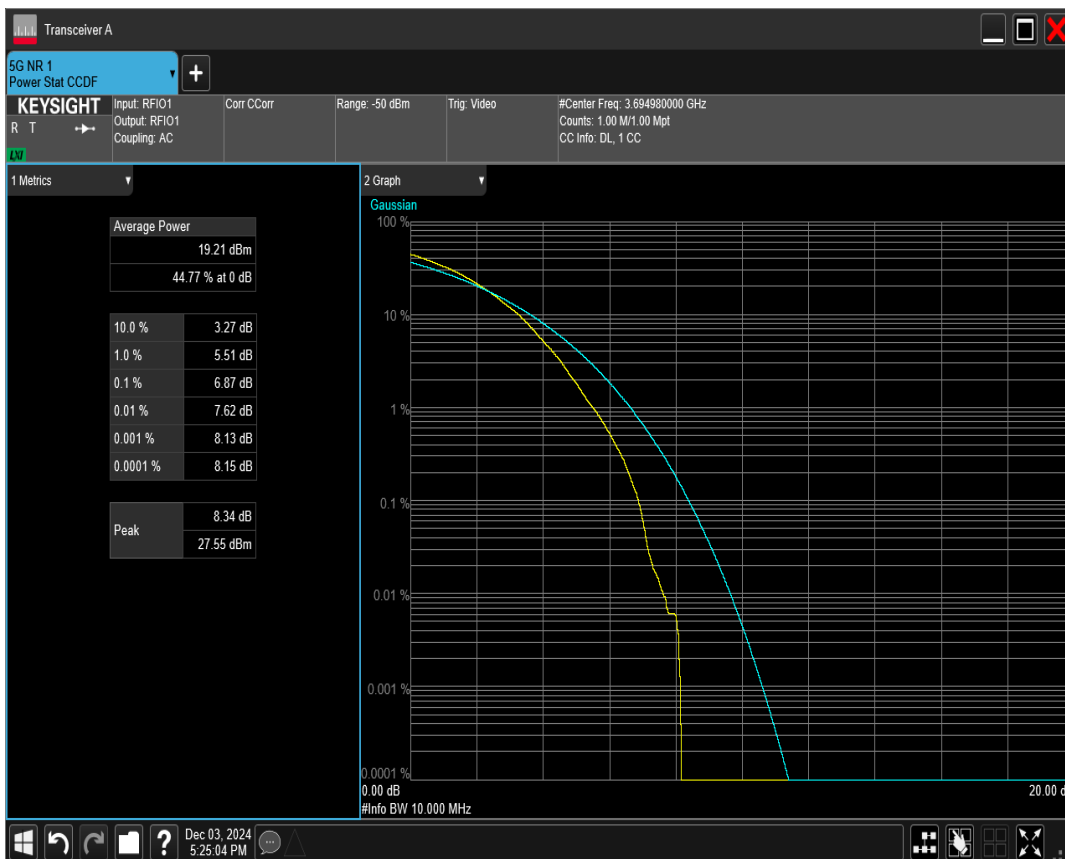
**n78(3550-3700) SCS=30kHz DFT\_QAM256 BW=10MHz Channel=641666 RB=24@0**



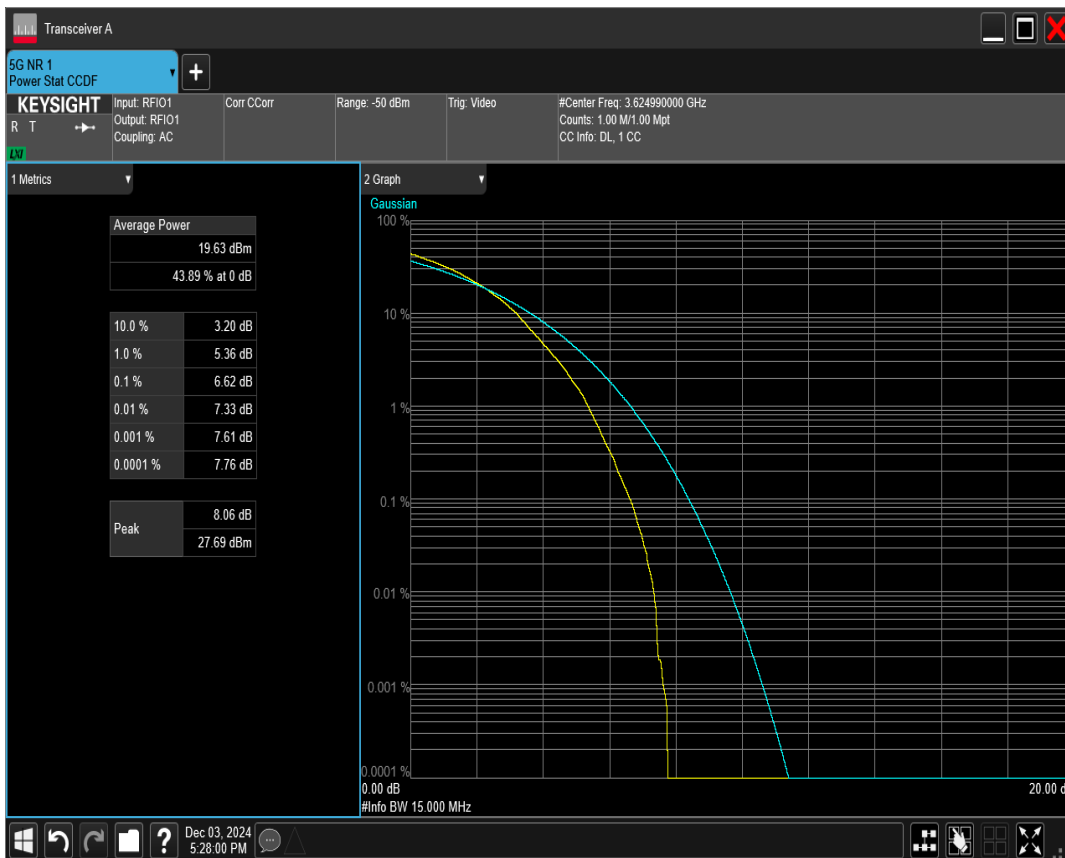
**n78(3550-3700) SCS=30kHz DFT\_QAM256 BW=15MHz Channel=637168 RB=36@0**



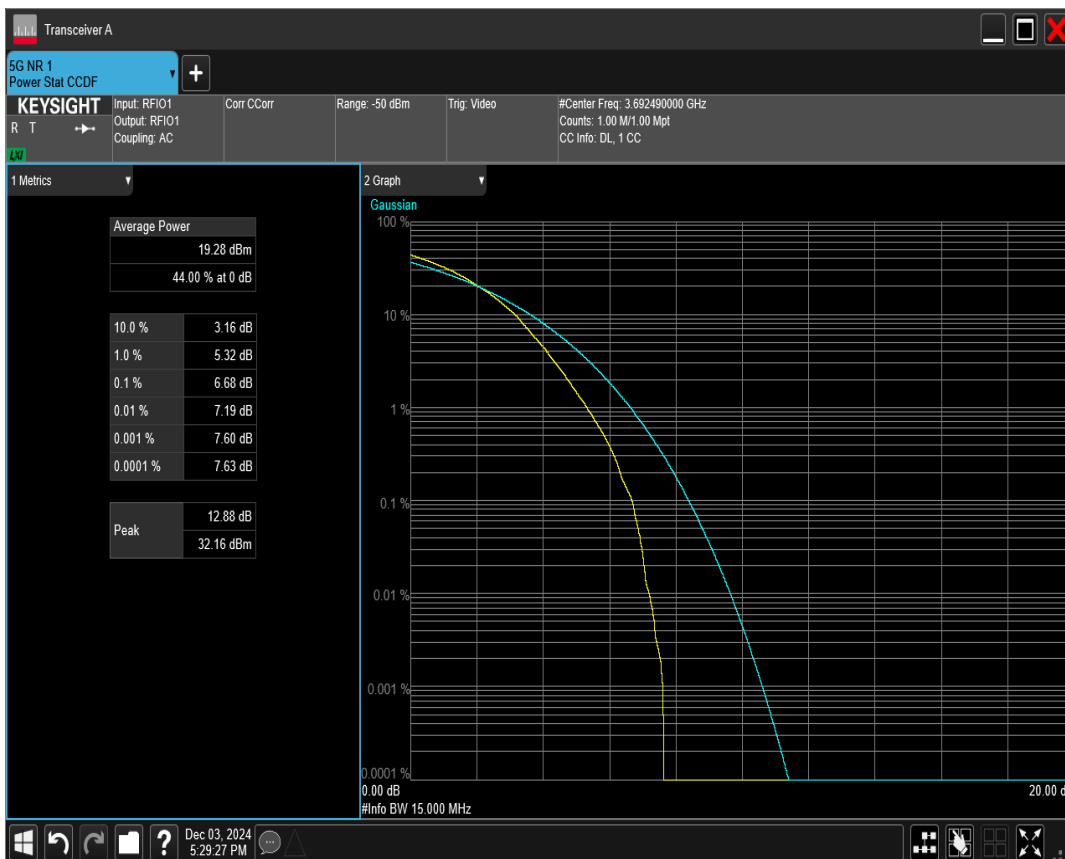
**n78(3550-3700) SCS=30kHz DFT\_QAM256 BW=10MHz Channel=646332 RB=24@0**



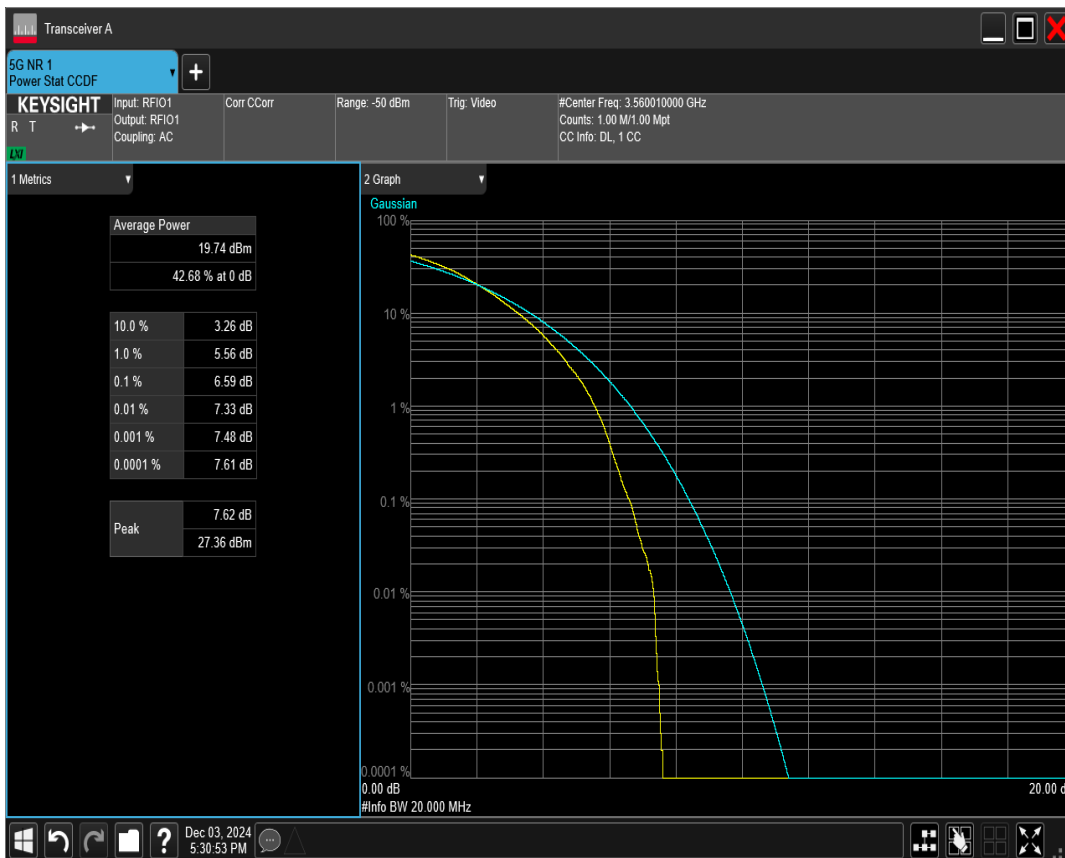
n78(3550-3700) SCS=30kHz DFT\_QAM256 BW=15MHz Channel=641666 RB=36@0



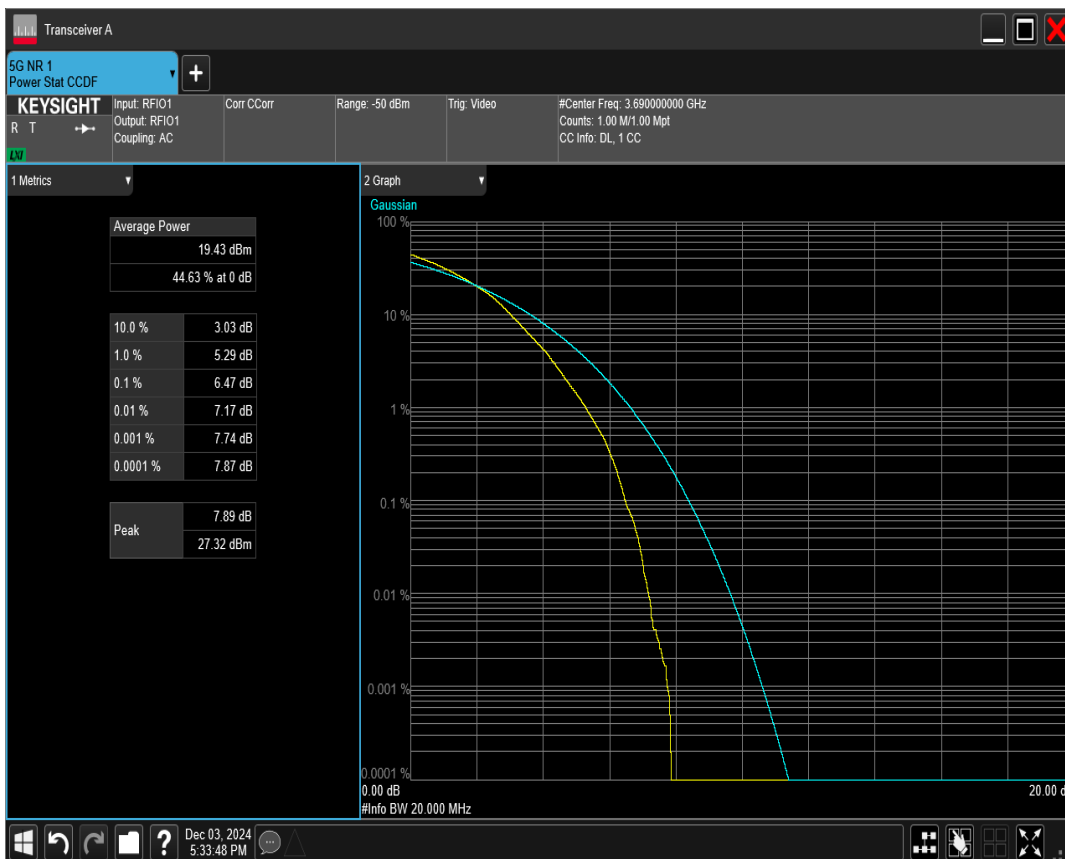
n78(3550-3700) SCS=30kHz DFT\_QAM256 BW=15MHz Channel=646166 RB=36@0



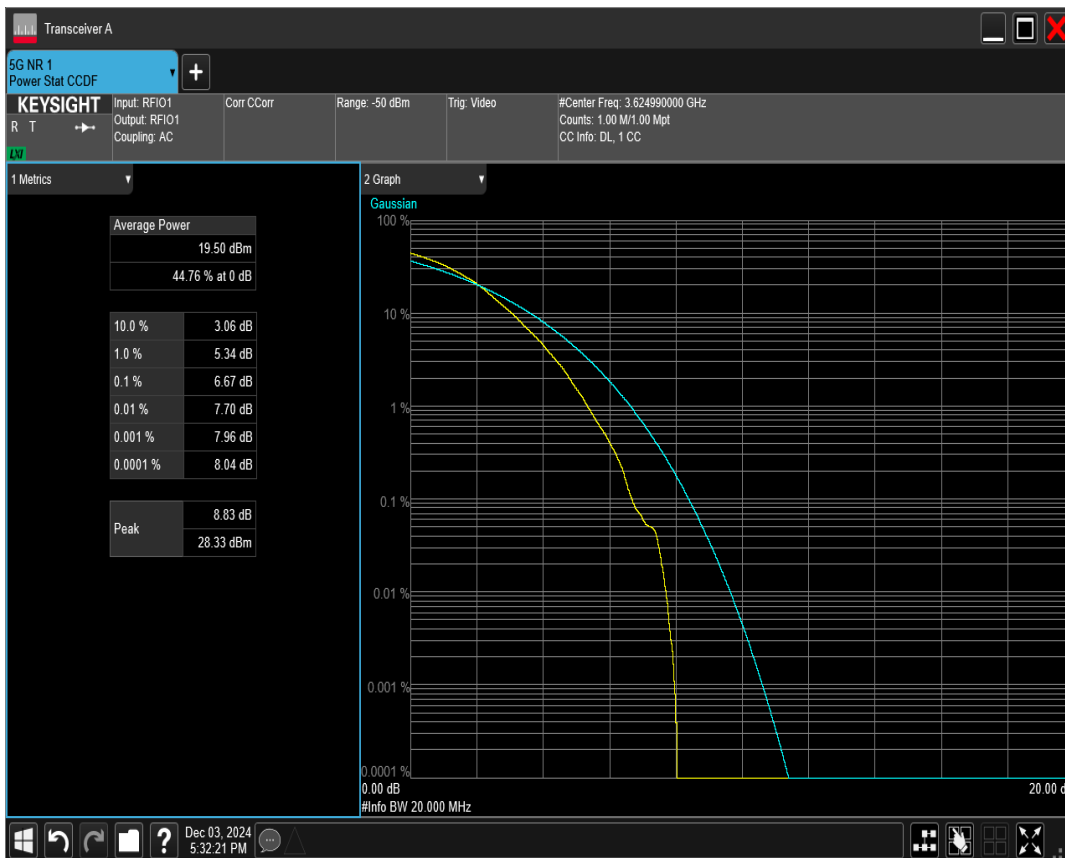
**n78(3550-3700) SCS=30kHz DFT\_QAM256 BW=20MHz Channel=637334 RB=50@0**



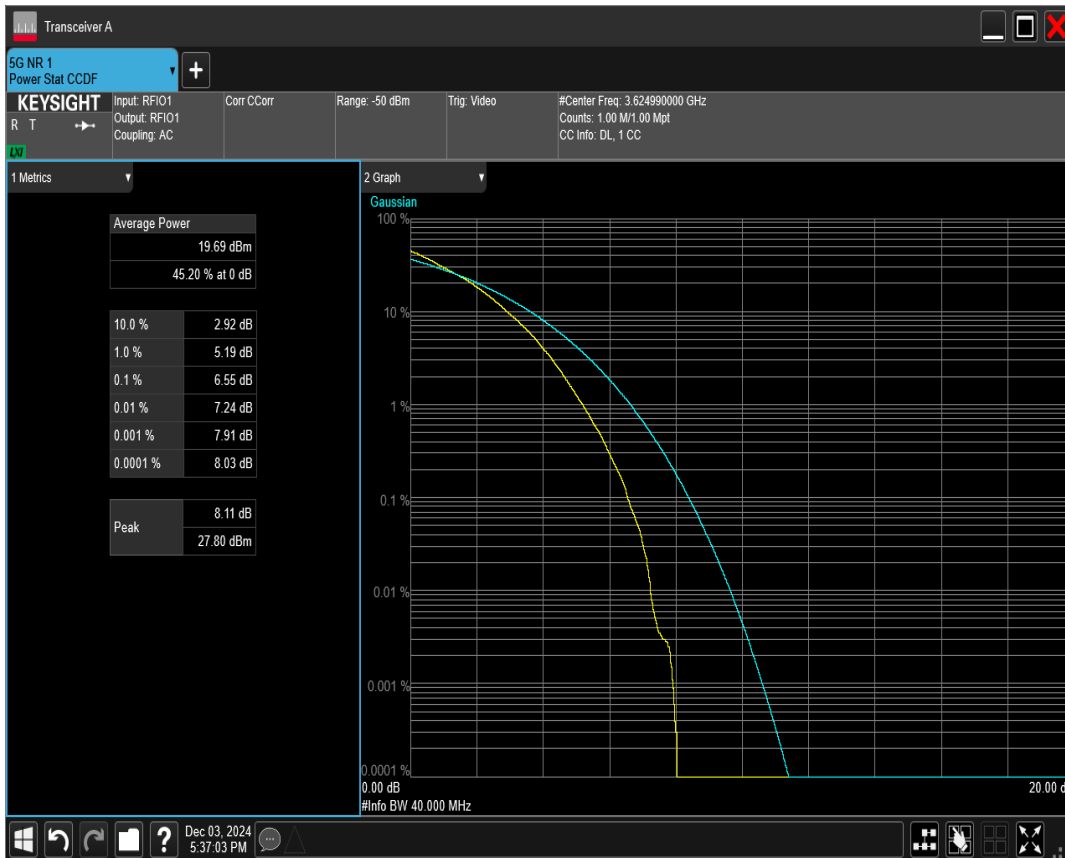
**n78(3550-3700) SCS=30kHz DFT\_QAM256 BW=20MHz Channel=646000 RB=50@0**



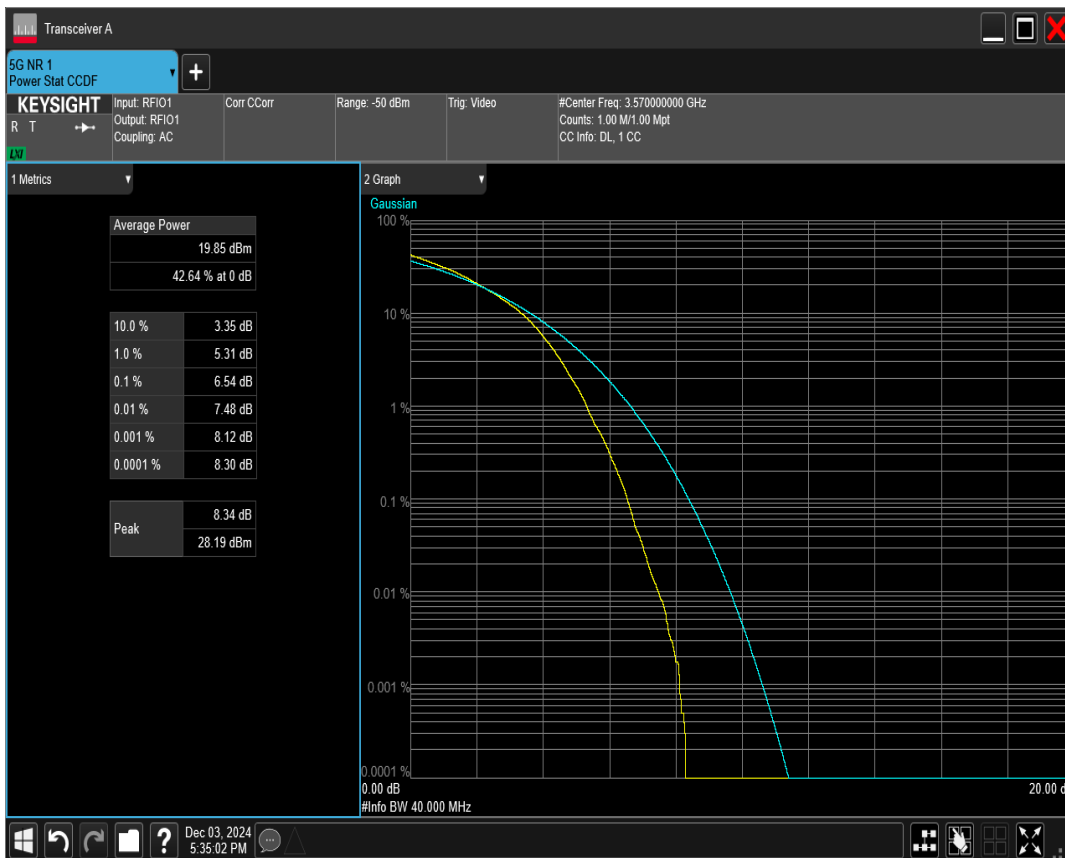
n78(3550-3700) SCS=30kHz DFT\_QAM256 BW=20MHz Channel=641666 RB=50@0



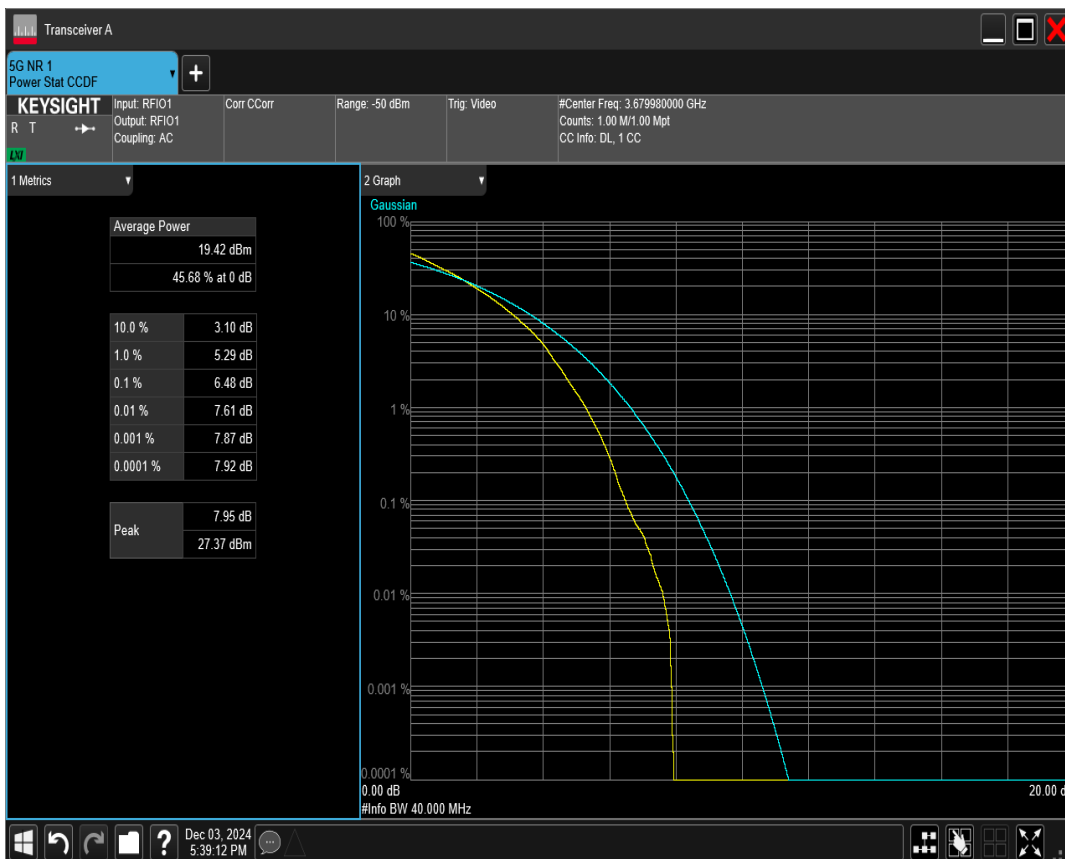
n78(3550-3700) SCS=30kHz DFT\_QAM256 BW=40MHz Channel=641666 RB=100@0



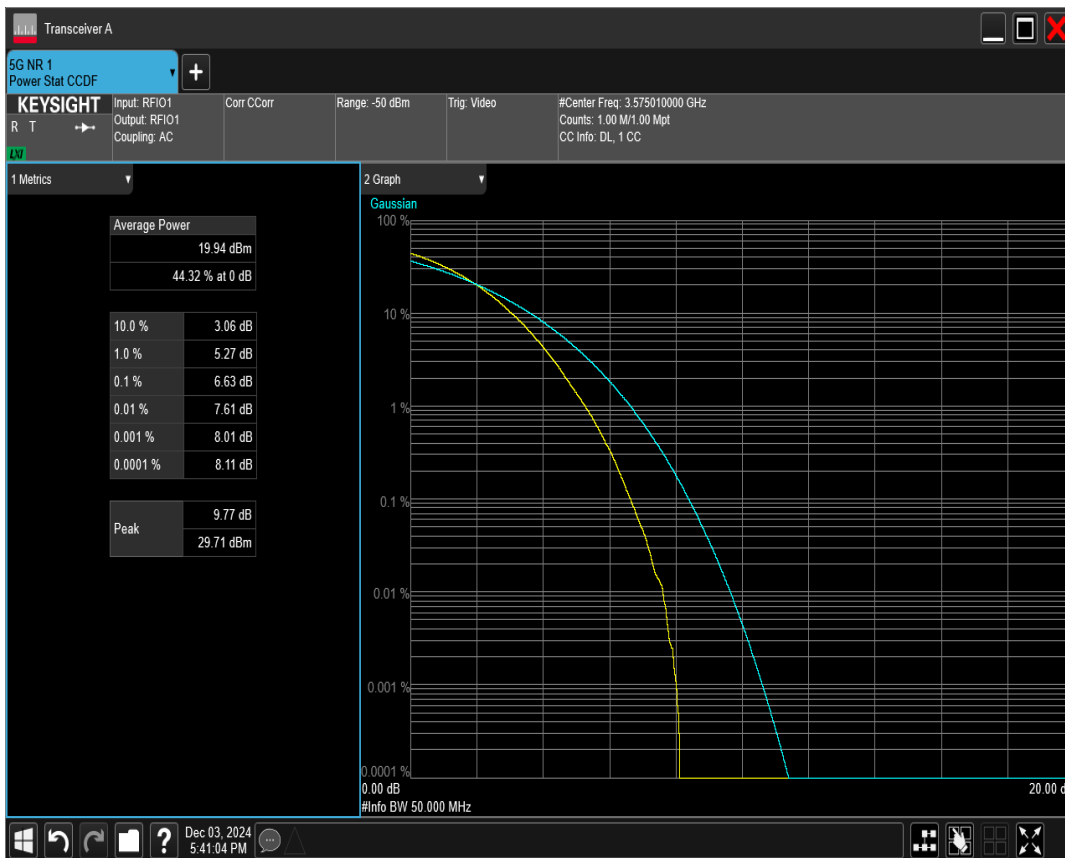
n78(3550-3700) SCS=30kHz DFT\_QAM256 BW=40MHz Channel=638000 RB=100@0



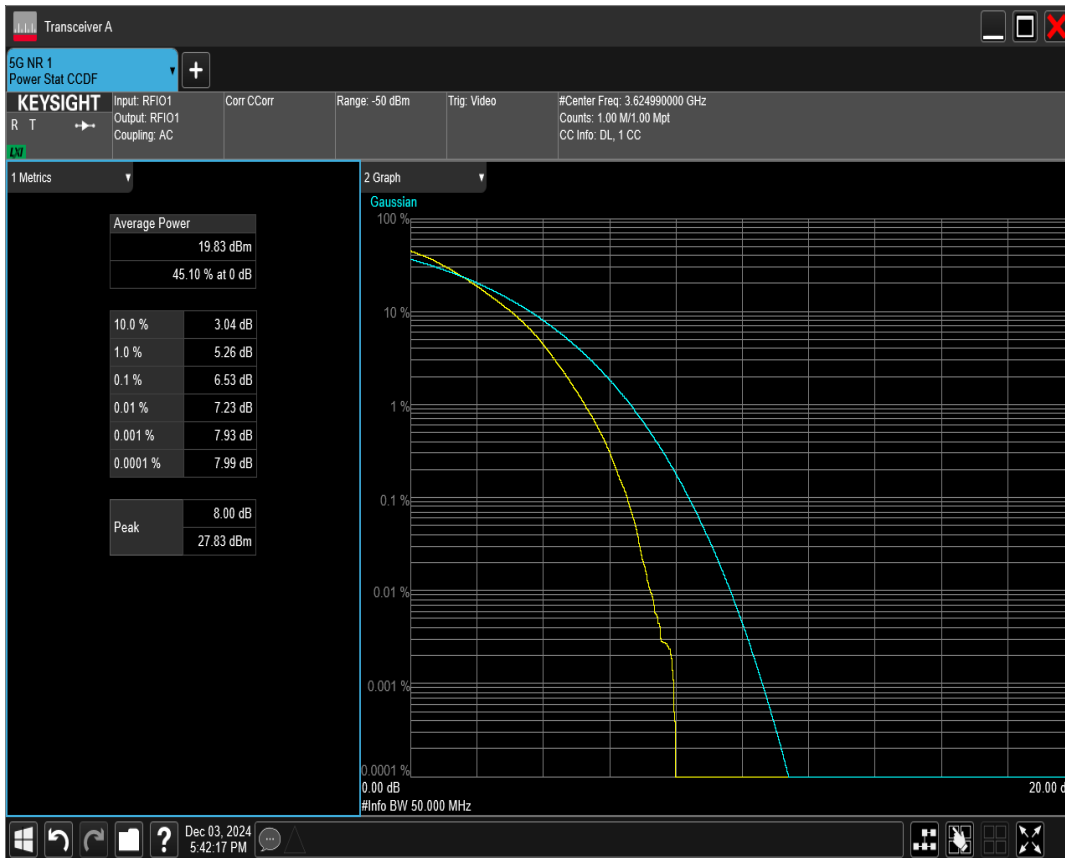
n78(3550-3700) SCS=30kHz DFT\_QAM256 BW=40MHz Channel=645332 RB=100@0



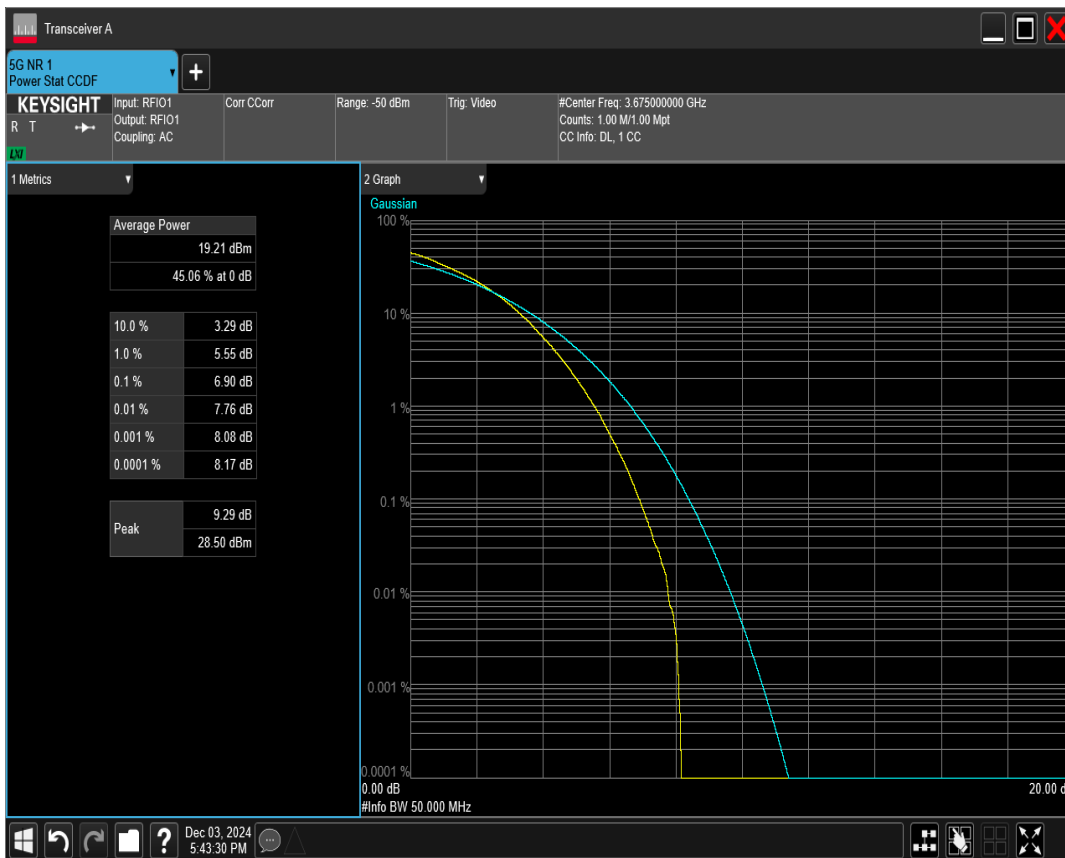
n78(3550-3700) SCS=30kHz DFT\_QAM256 BW=50MHz Channel=638334 RB=128@0



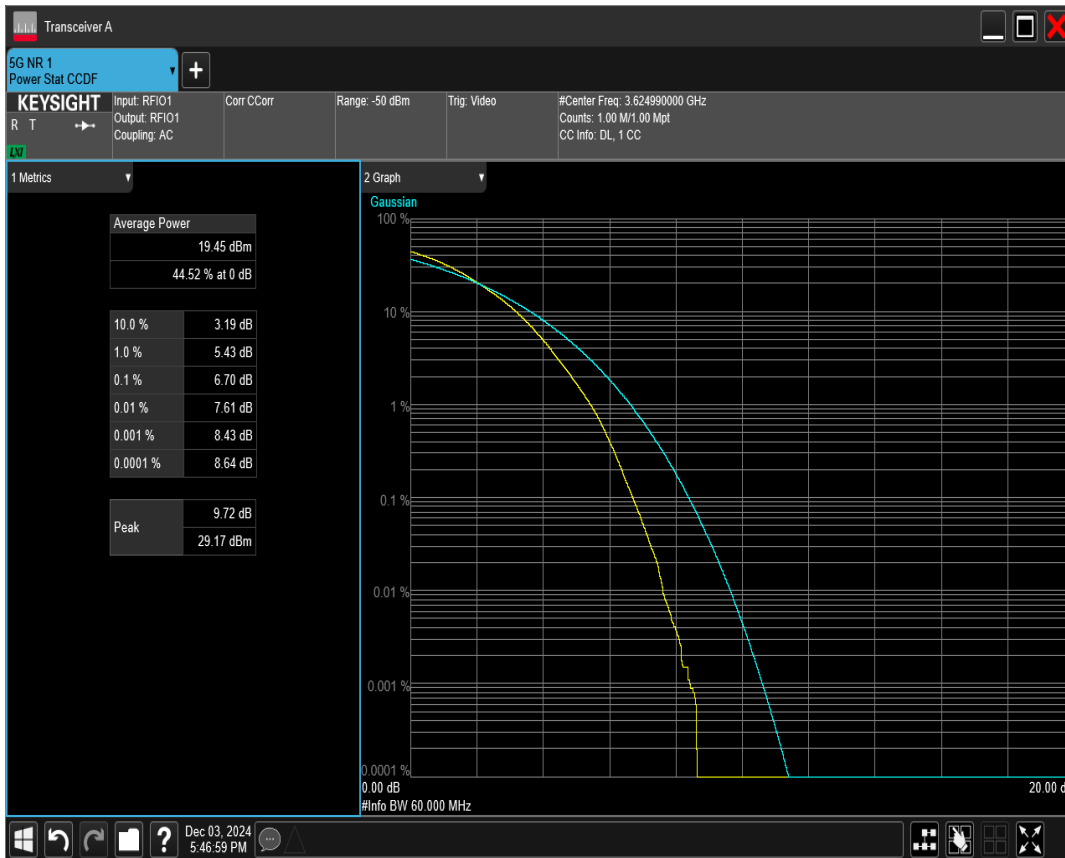
n78(3550-3700) SCS=30kHz DFT\_QAM256 BW=50MHz Channel=641666 RB=128@0



n78(3550-3700) SCS=30kHz DFT\_QAM256 BW=50MHz Channel=645000 RB=128@0

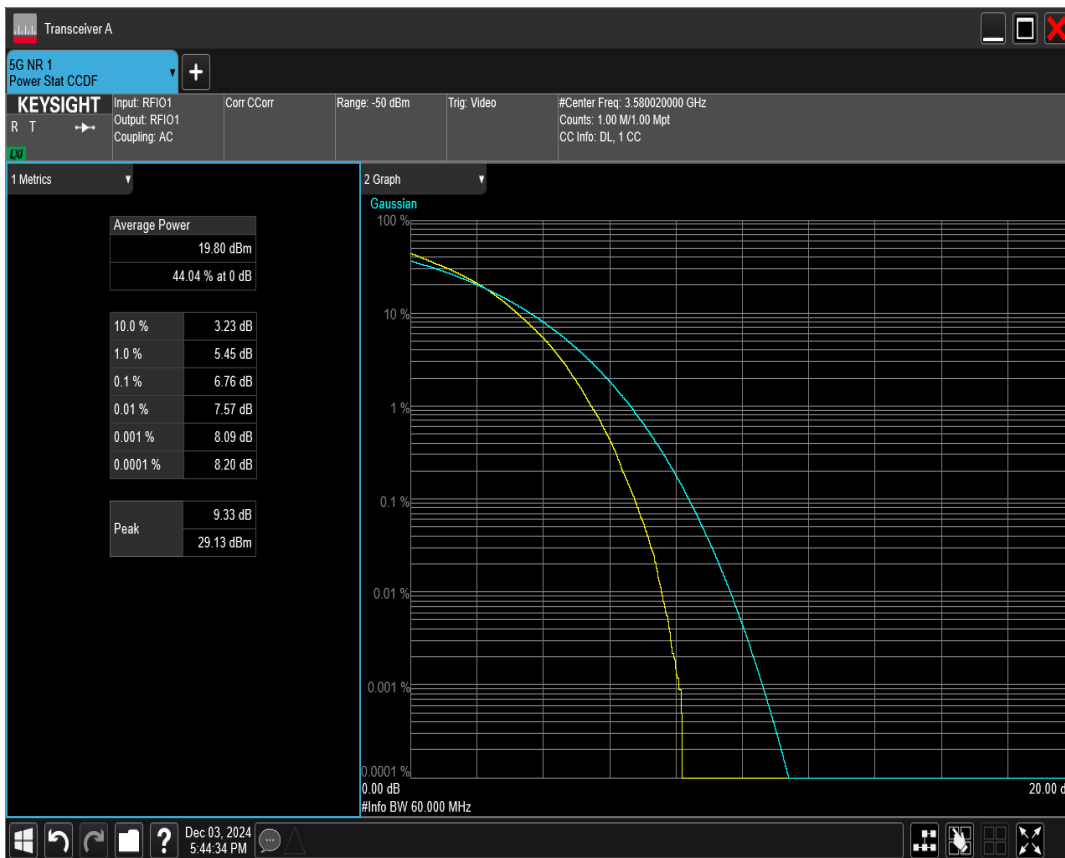


n78(3550-3700) SCS=30kHz DFT\_QAM256 BW=60MHz Channel=641666 RB=162@0

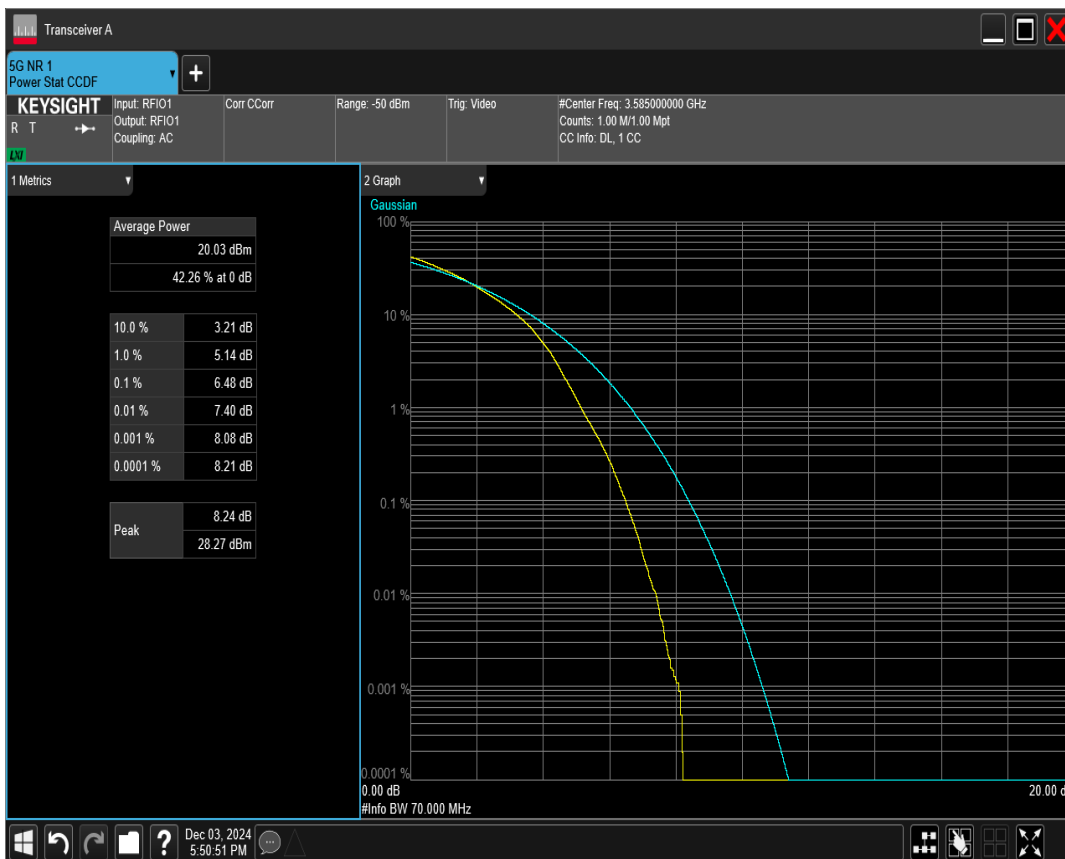




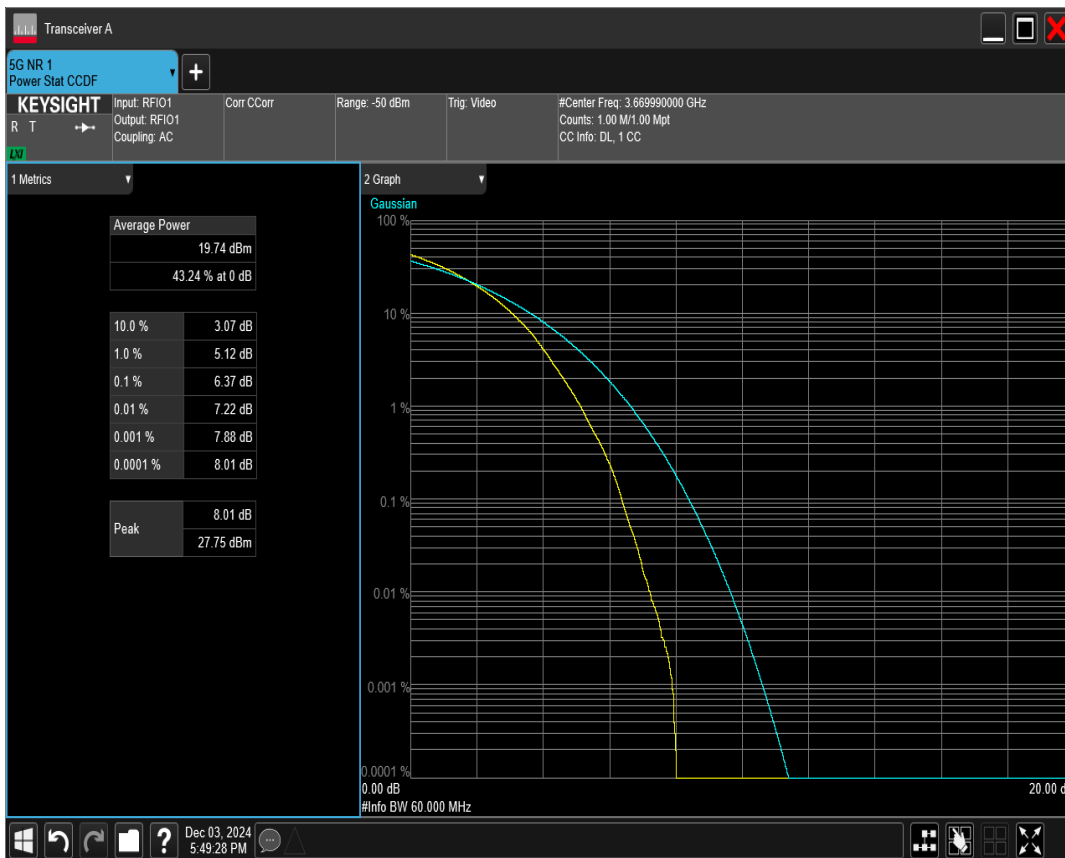
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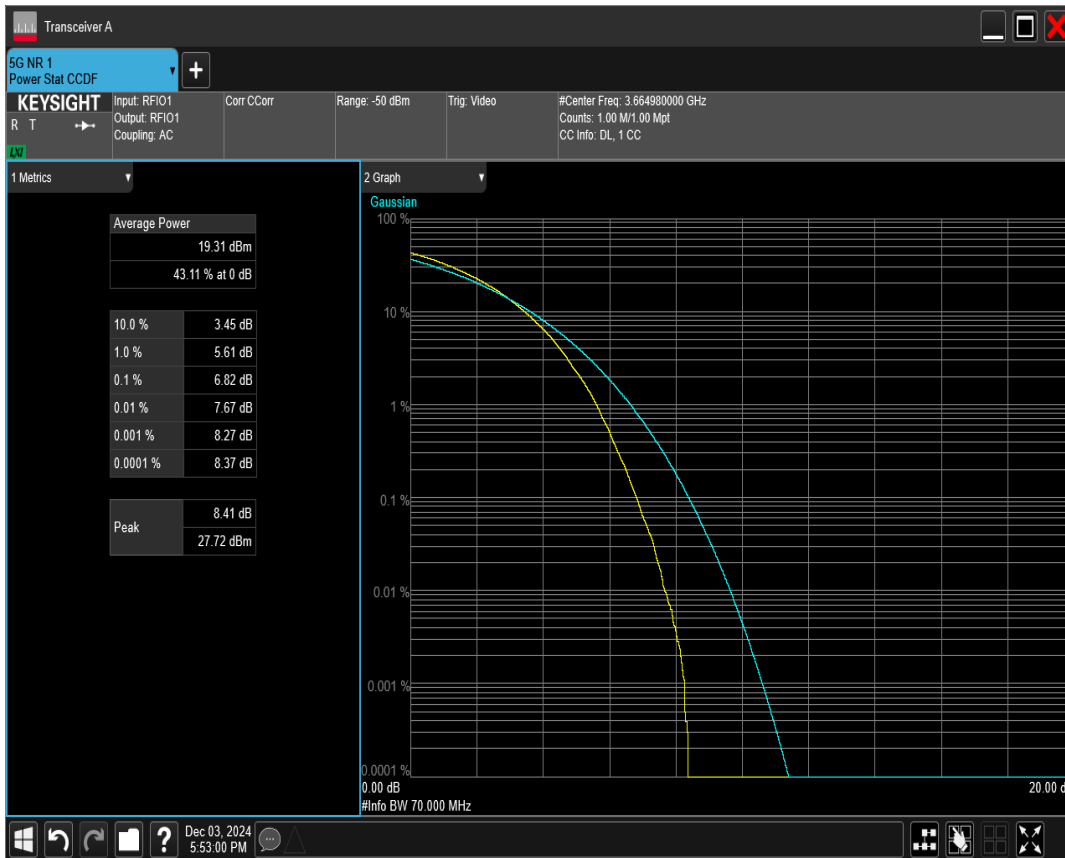
n78(3550-3700) SCS=30kHz DFT\_QAM256 BW=70MHz Channel=639000 RB=180@0



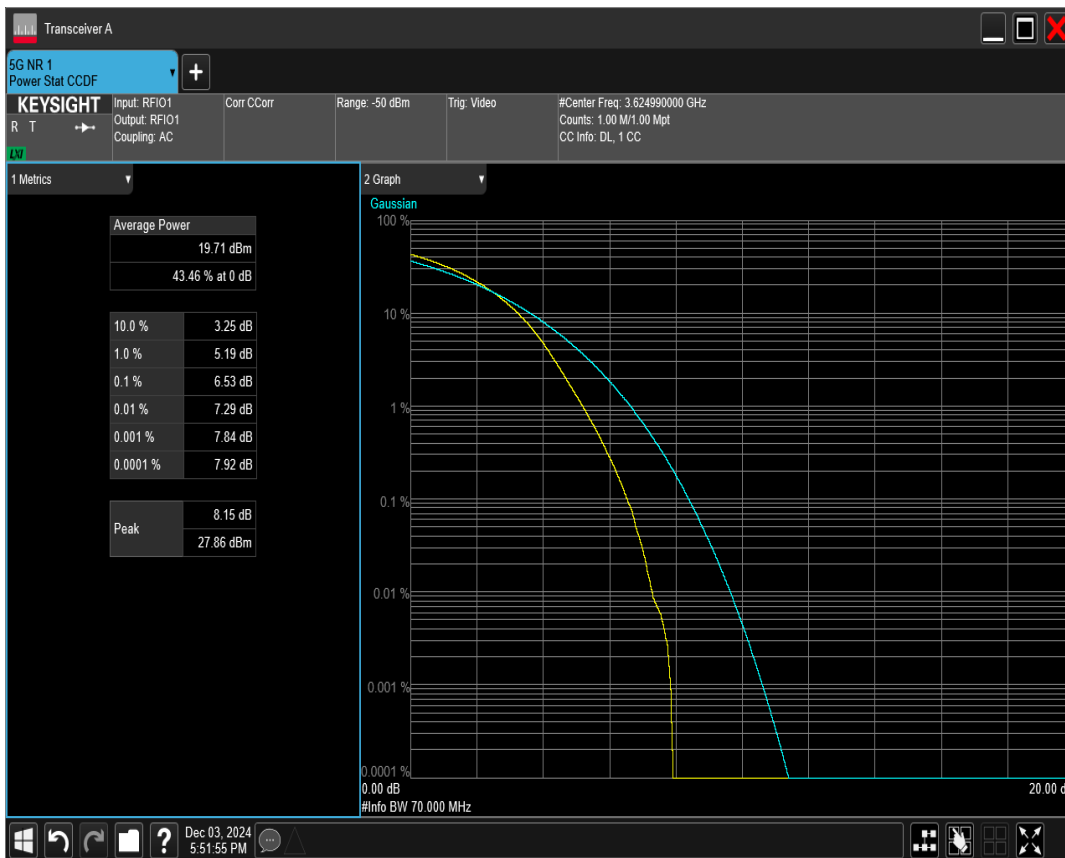
**n78(3550-3700) SCS=30kHz DFT\_QAM256 BW=60MHz Channel=644666 RB=162@0**



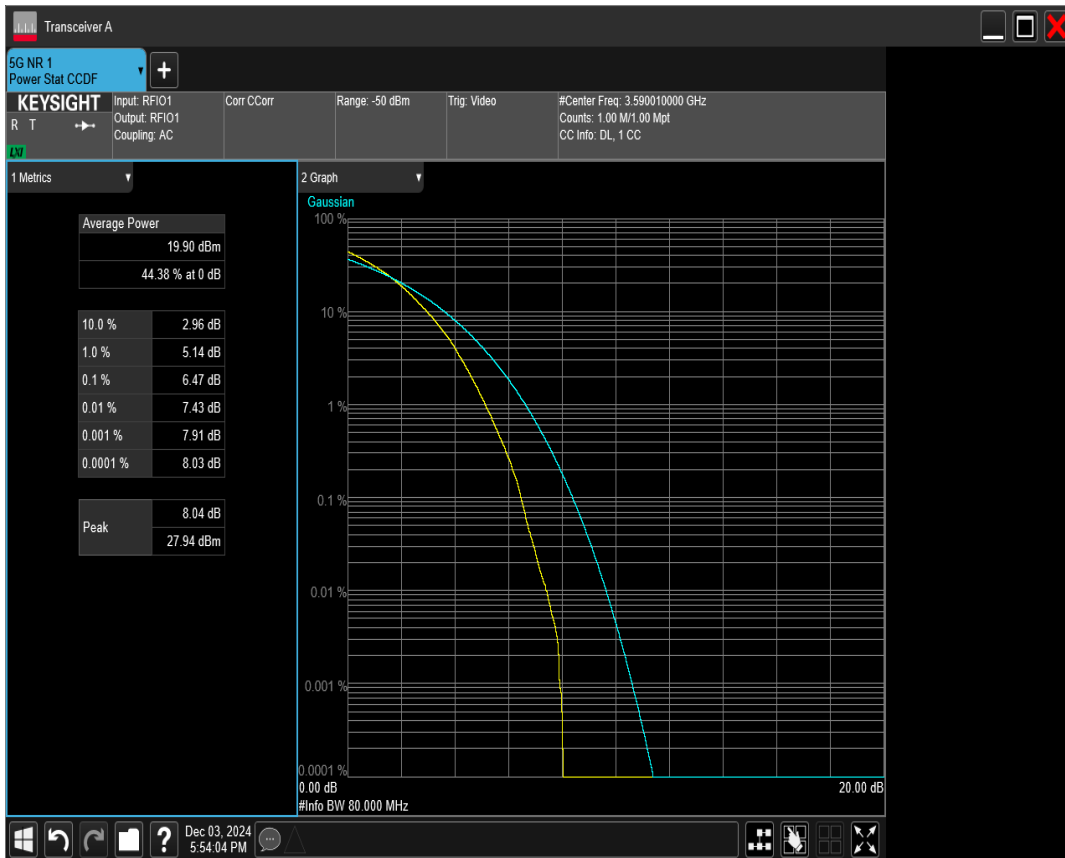
**n78(3550-3700) SCS=30kHz DFT\_QAM256 BW=70MHz Channel=644332 RB=180@0**



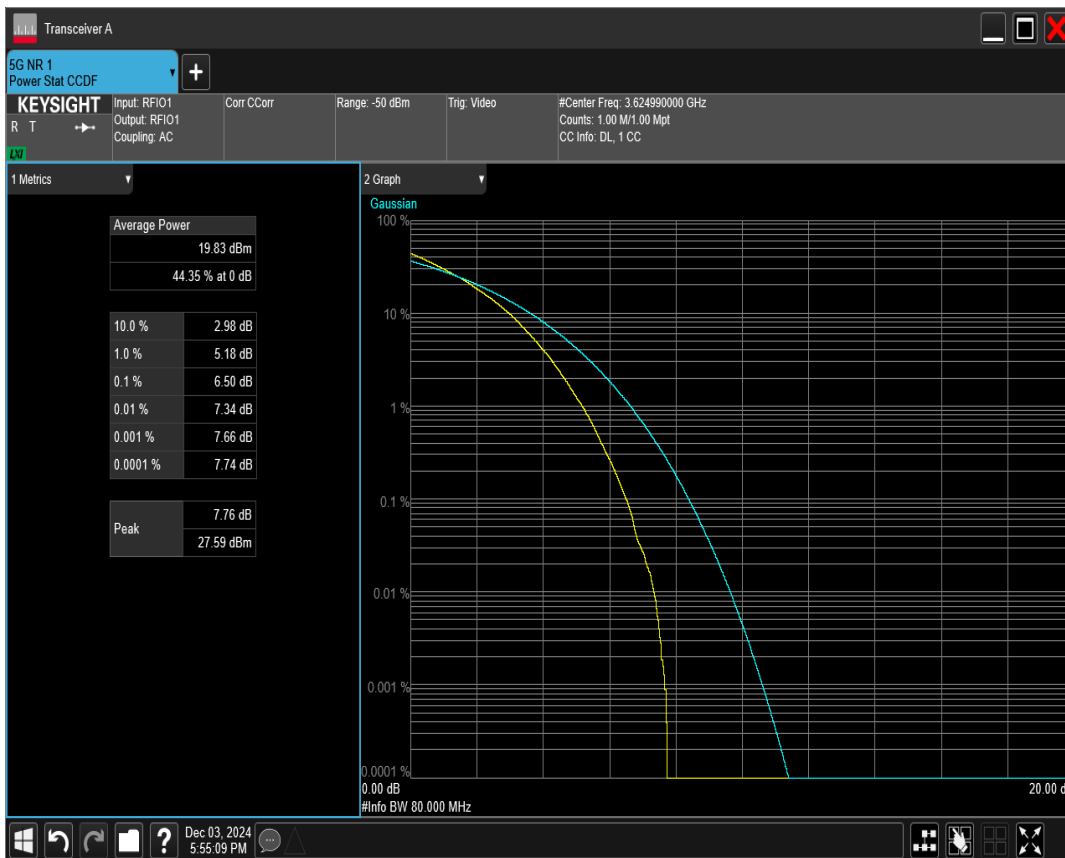
n78(3550-3700) SCS=30kHz DFT\_QAM256 BW=70MHz Channel=641666 RB=180@0



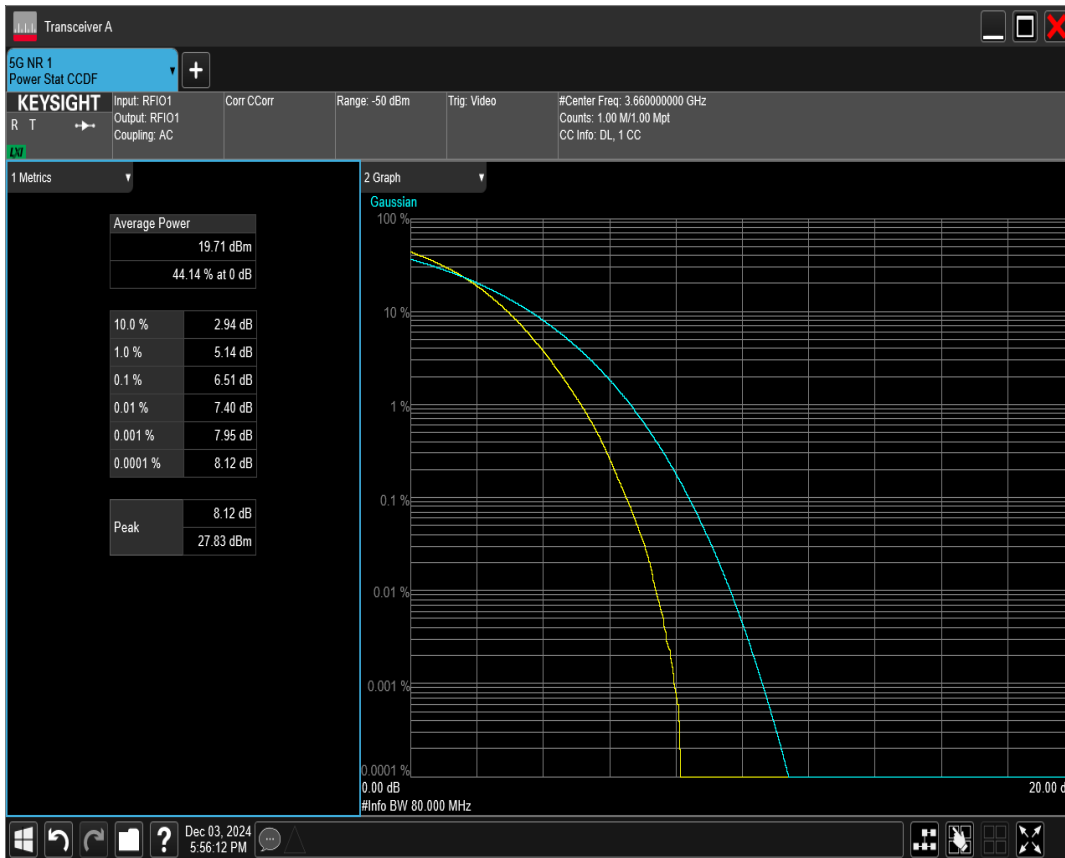
n78(3550-3700) SCS=30kHz DFT\_QAM256 BW=80MHz Channel=639334 RB=216@0



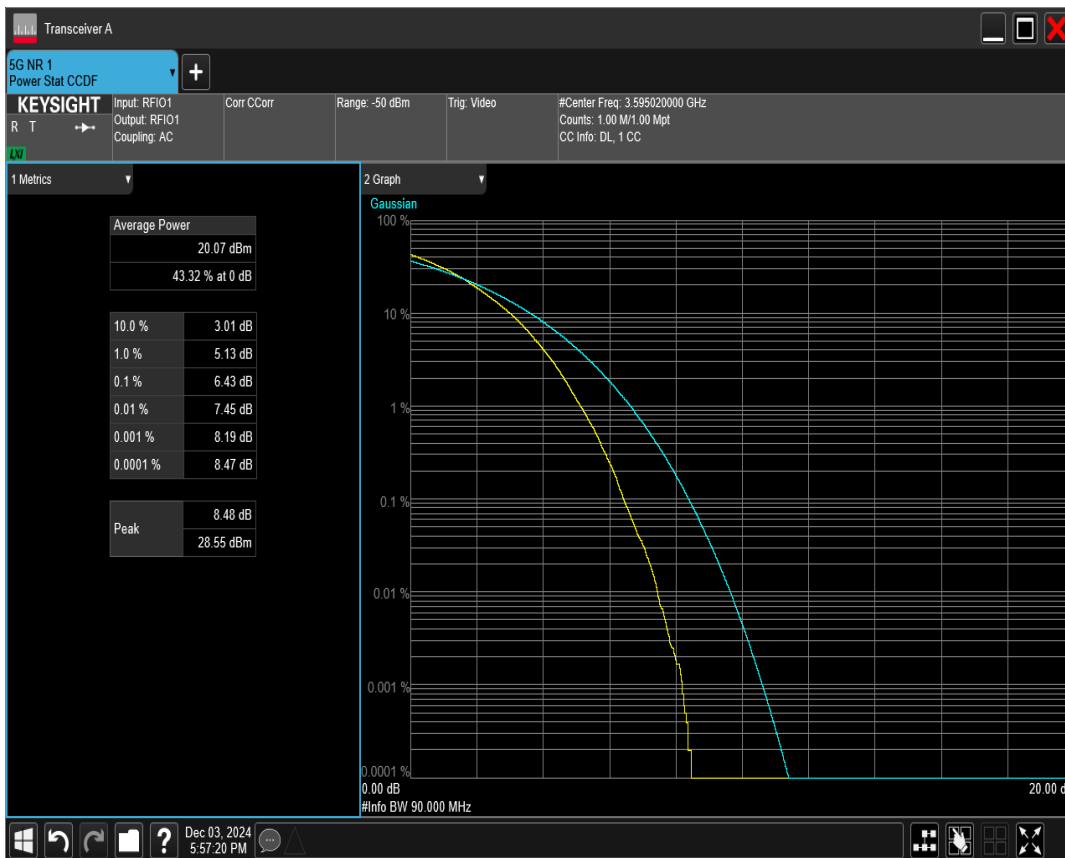
n78(3550-3700) SCS=30kHz DFT\_QAM256 BW=80MHz Channel=641666 RB=216@0



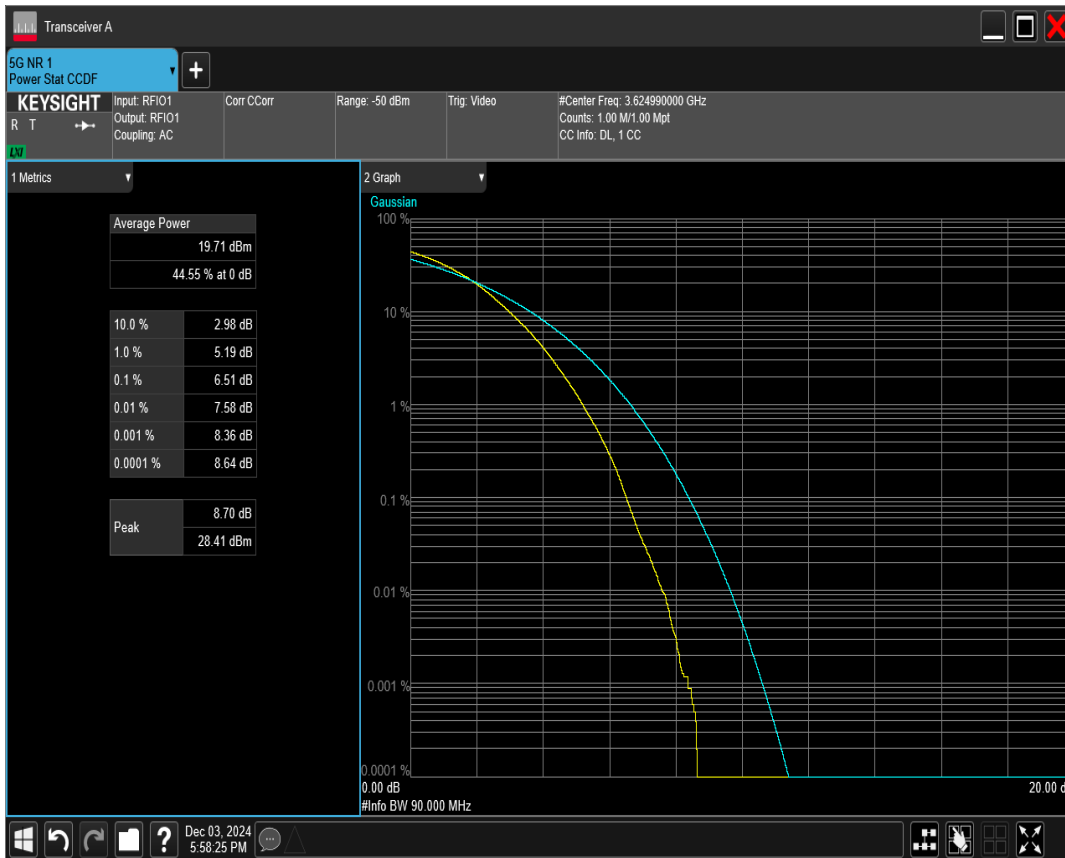
n78(3550-3700) SCS=30kHz DFT\_QAM256 BW=80MHz Channel=644000 RB=216@0



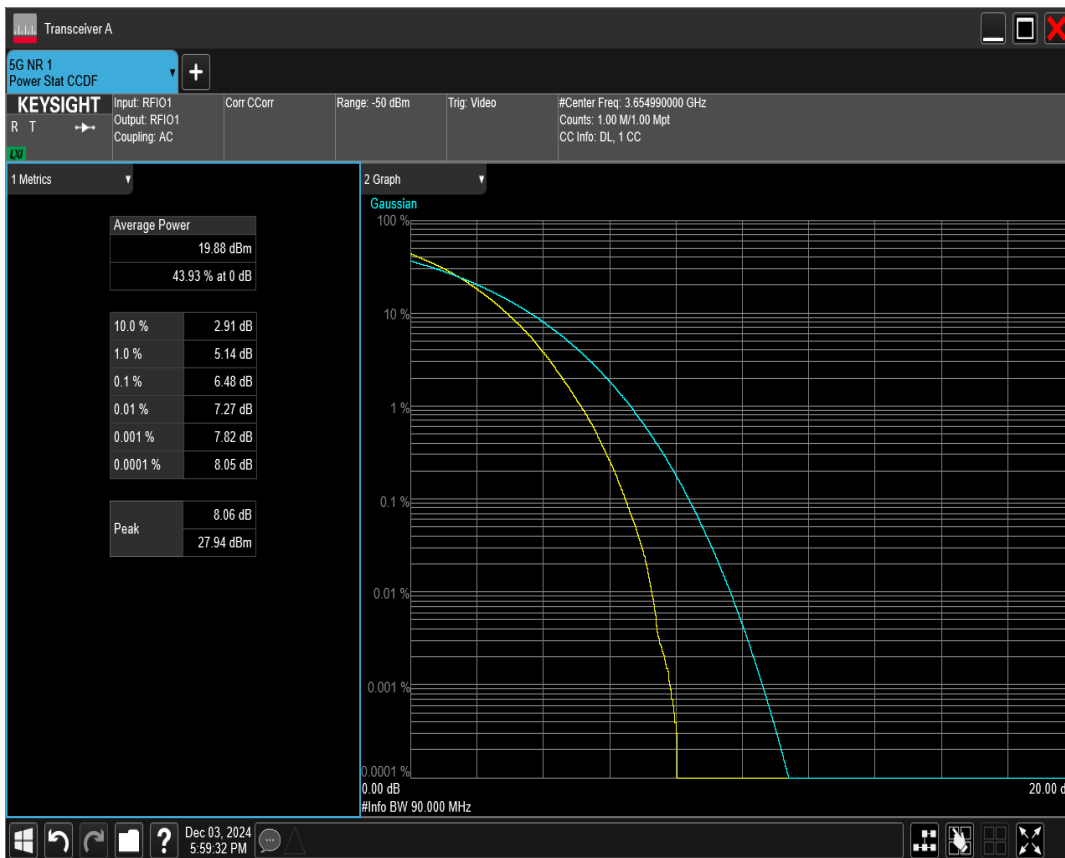
n78(3550-3700) SCS=30kHz DFT\_QAM256 BW=90MHz Channel=639668 RB=240@0



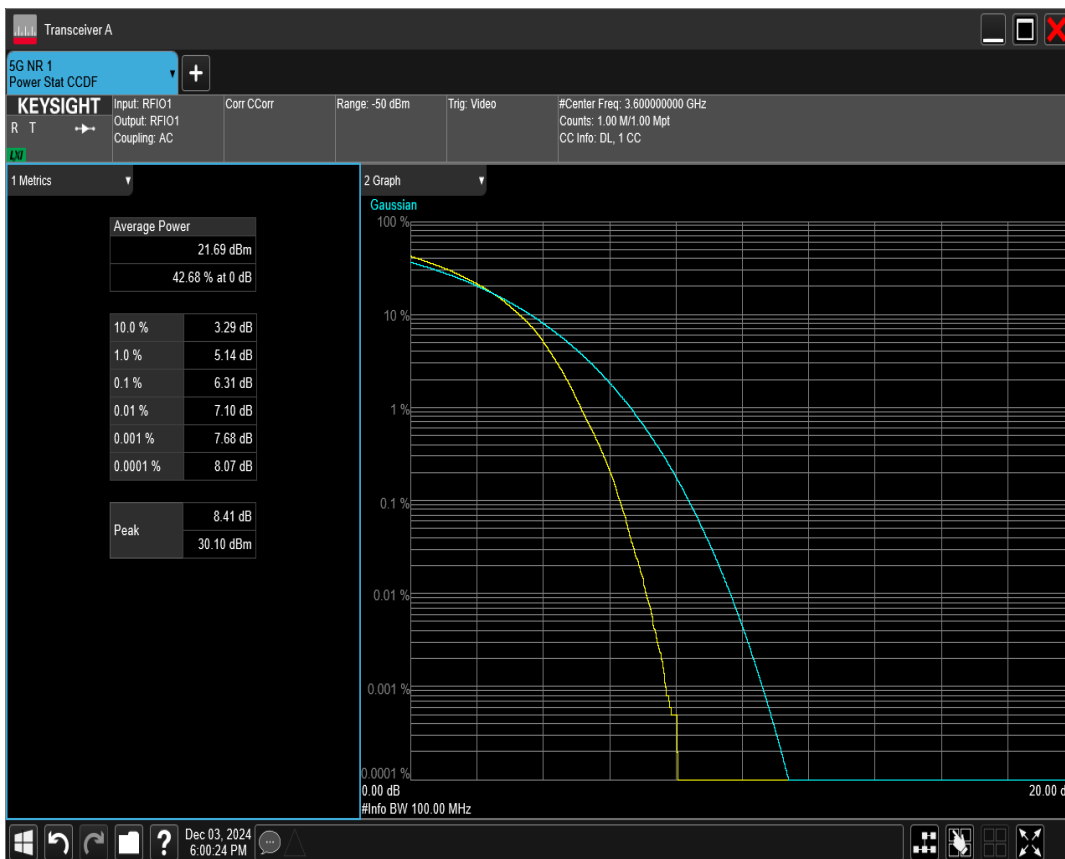
n78(3550-3700) SCS=30kHz DFT\_QAM256 BW=90MHz Channel=641666 RB=240@0



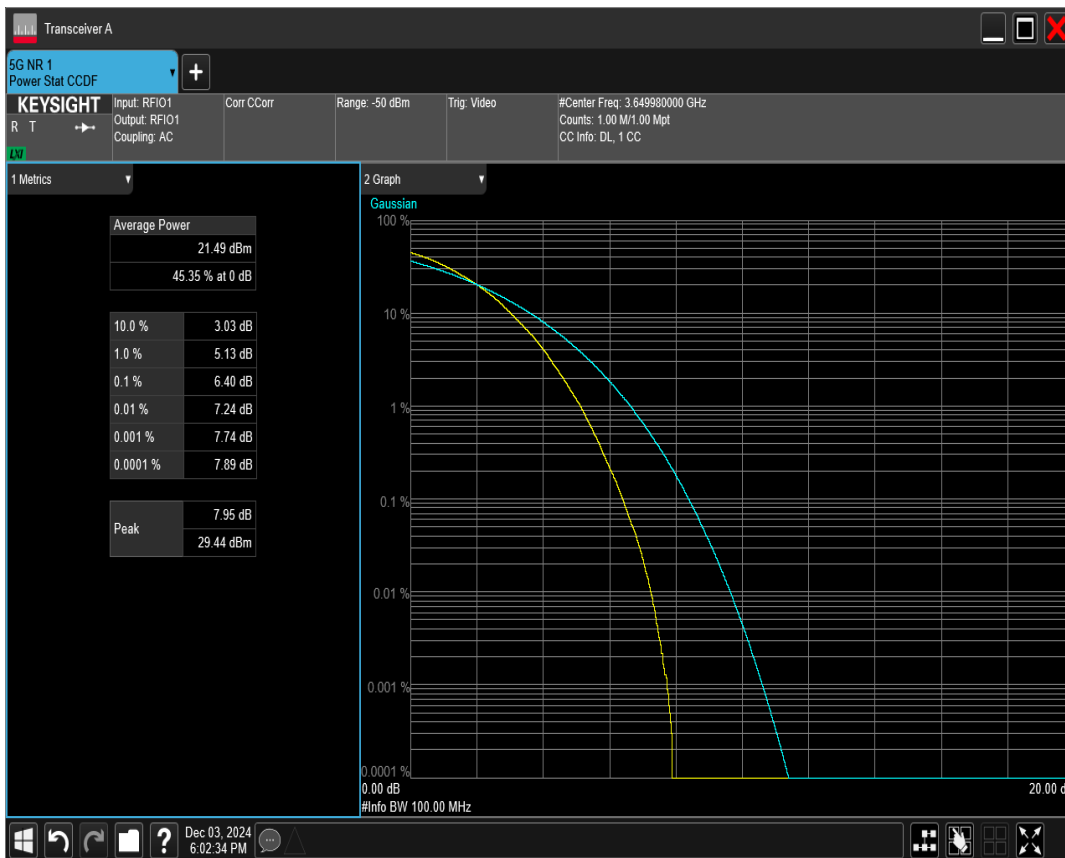
**n78(3550-3700) SCS=30kHz DFT\_QAM256 BW=90MHz Channel=643666 RB=240@0**



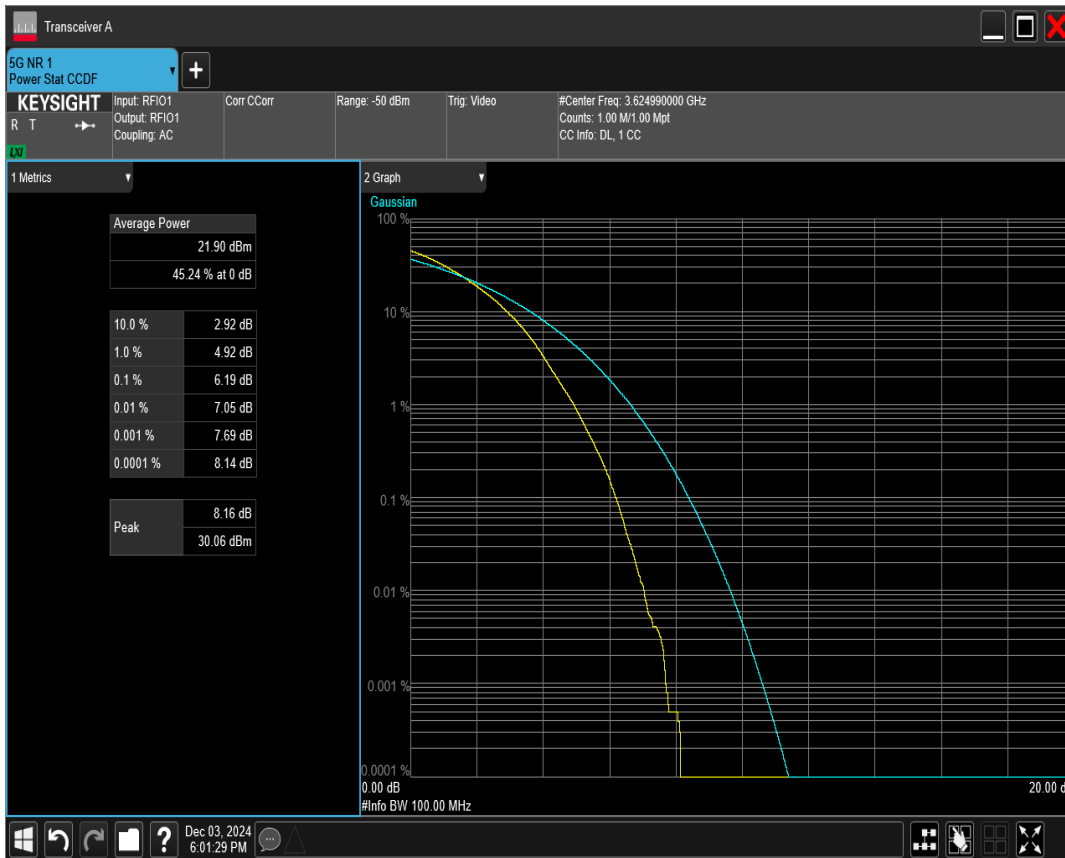
**n78(3550-3700) SCS=30kHz DFT\_QAM64 BW=100MHz Channel=640000 RB=270@0**



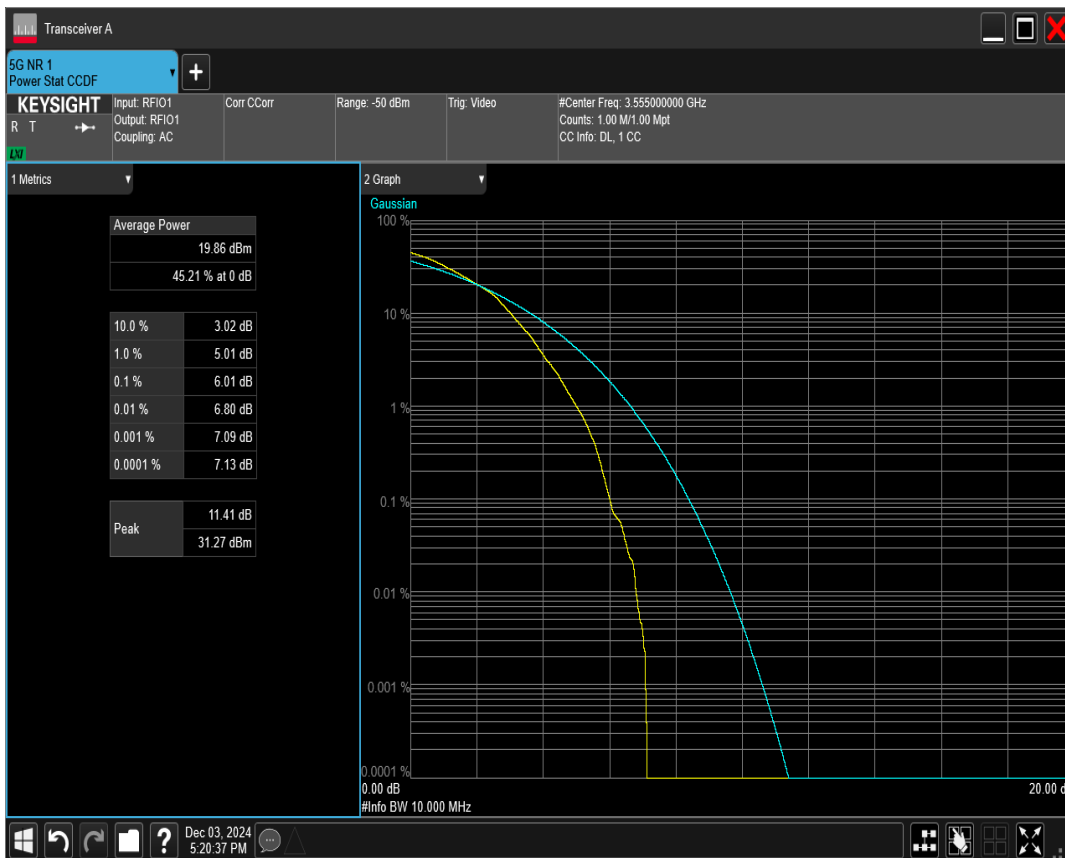
**n78(3550-3700) SCS=30kHz DFT\_QAM64 BW=100MHz Channel=643332 RB=270@0**



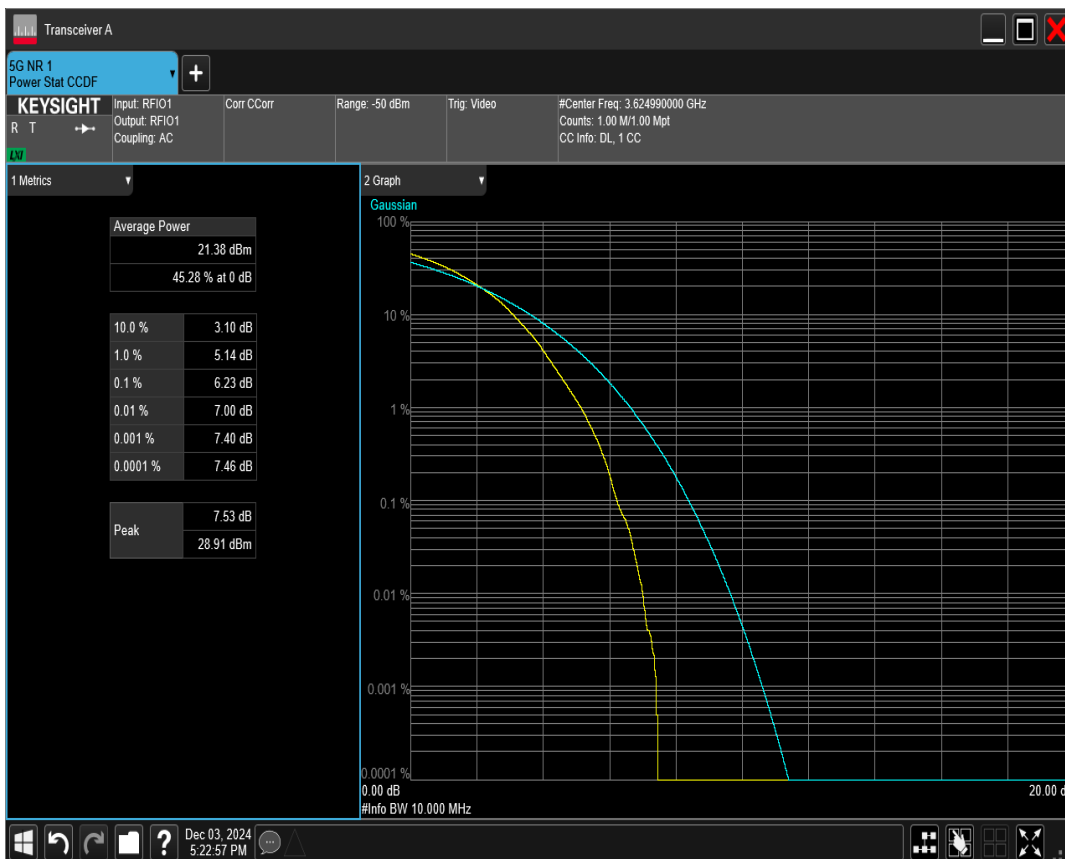
**n78(3550-3700) SCS=30kHz DFT\_QAM64 BW=100MHz Channel=641666 RB=270@0**



n78(3550-3700) SCS=30kHz DFT\_QAM64 BW=10MHz Channel=637000 RB=24@0

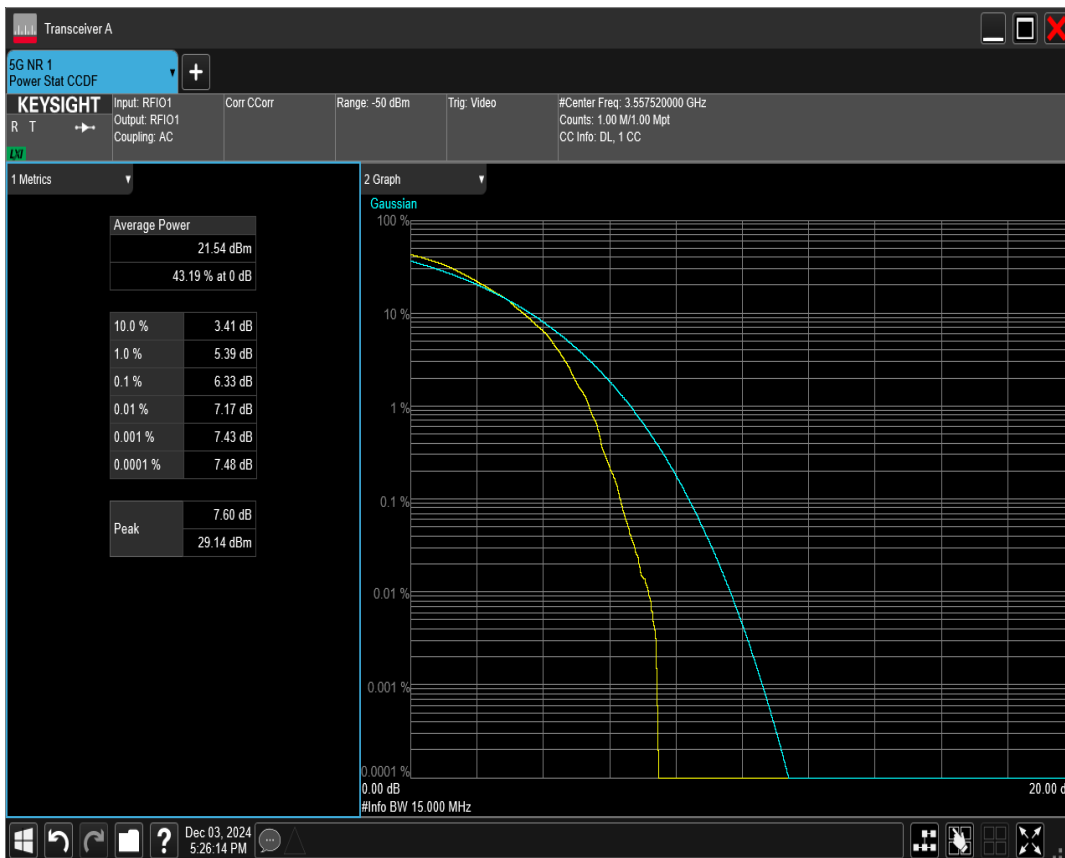


n78(3550-3700) SCS=30kHz DFT\_QAM64 BW=10MHz Channel=641666 RB=24@0

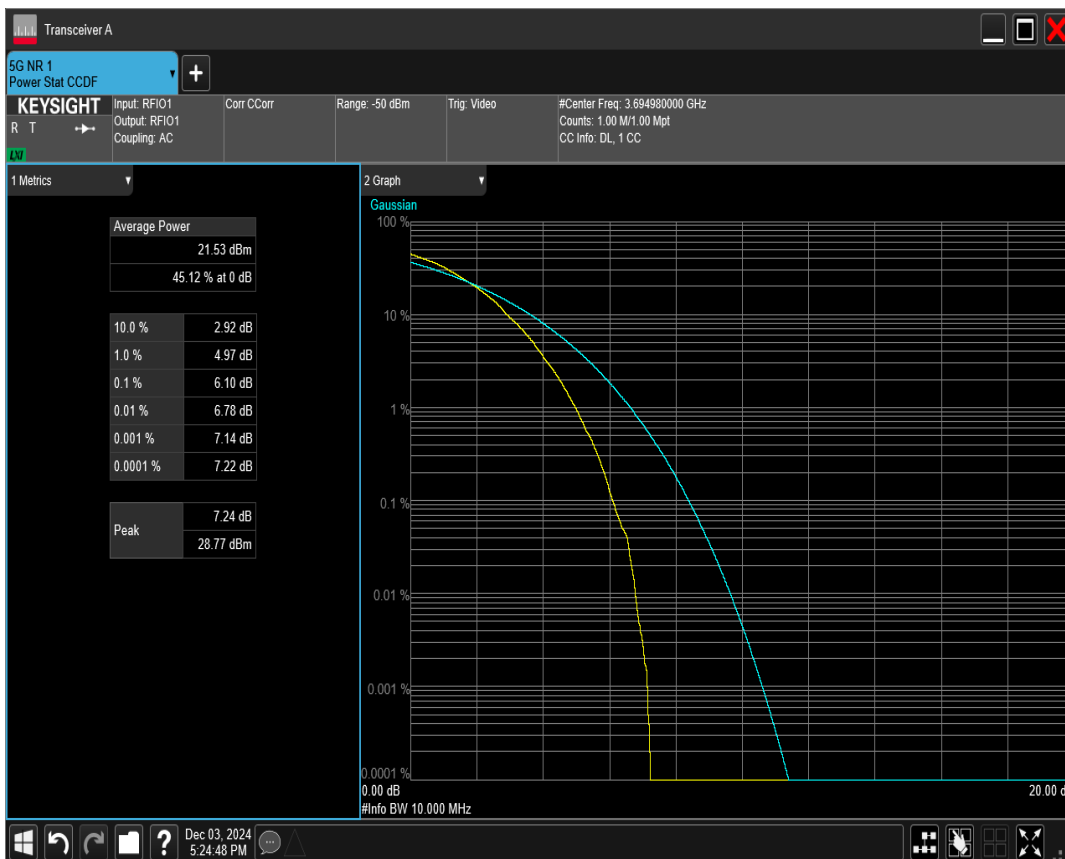




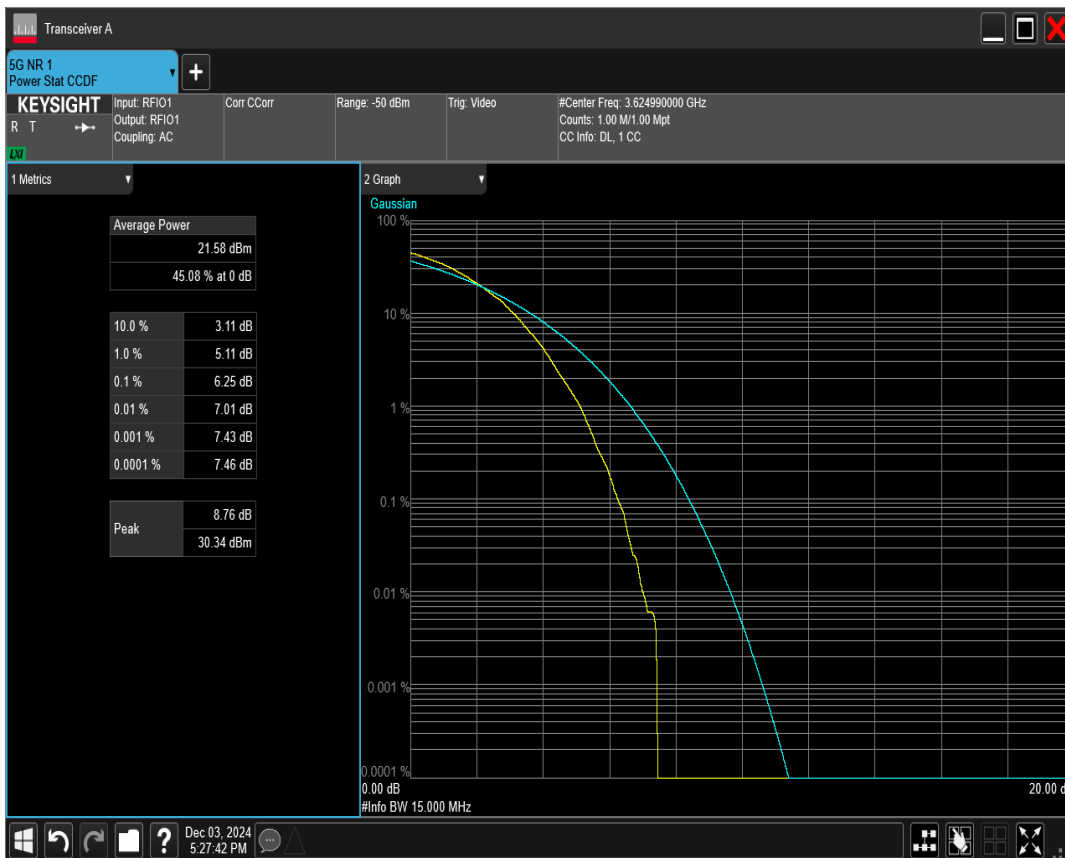
n78(3550-3700) SCS=30kHz DFT\_QAM64 BW=15MHz Channel=637168 RB=36@0



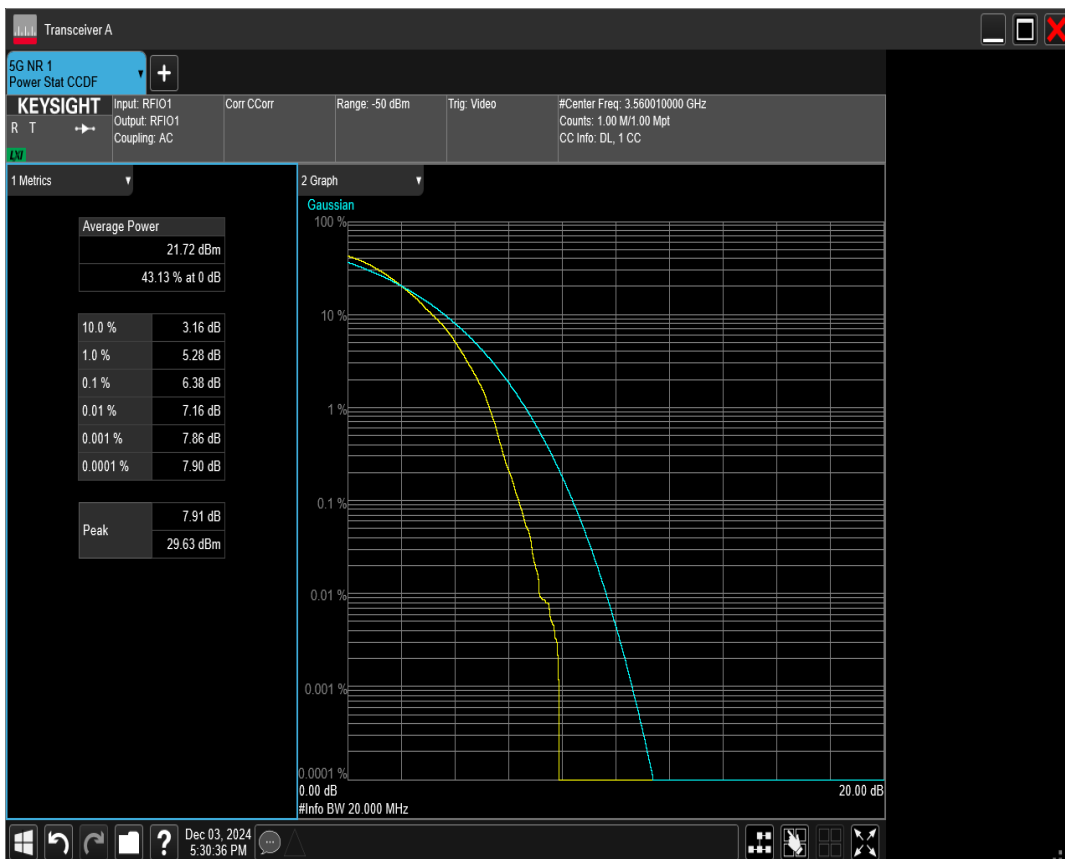
n78(3550-3700) SCS=30kHz DFT\_QAM64 BW=10MHz Channel=646332 RB=24@0



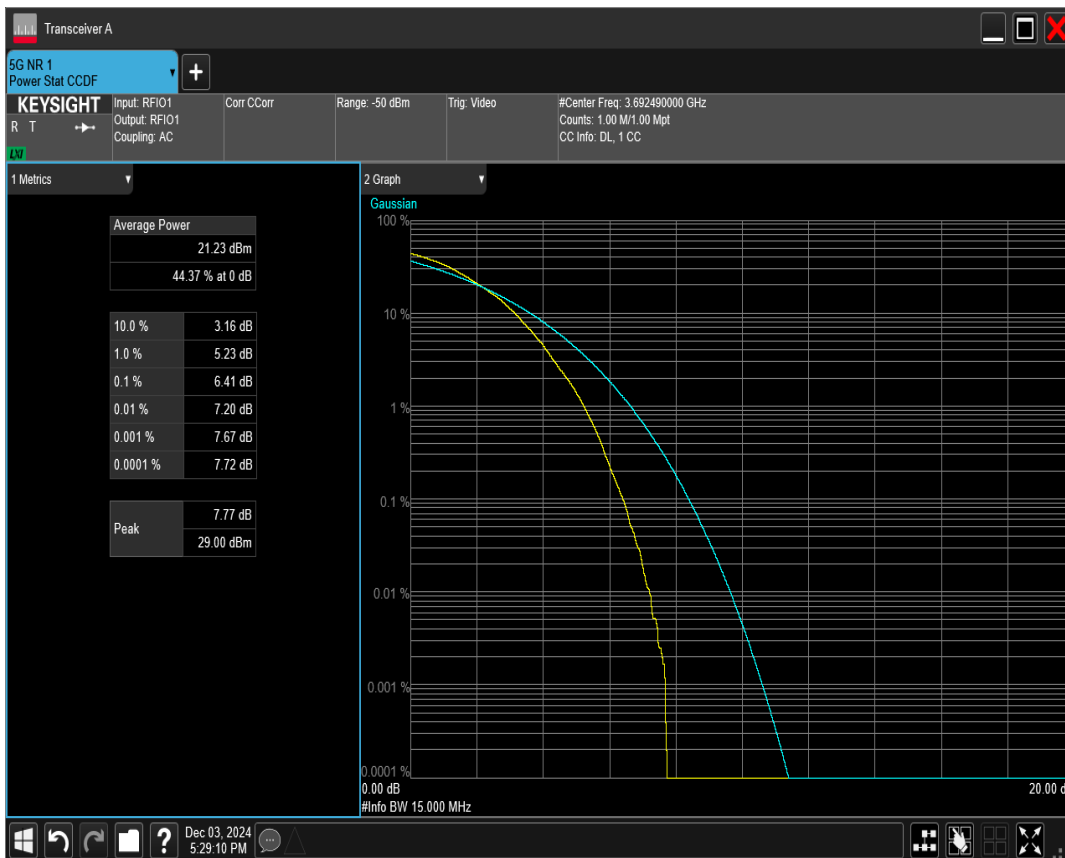
n78(3550-3700) SCS=30kHz DFT\_QAM64 BW=15MHz Channel=641666 RB=36@0



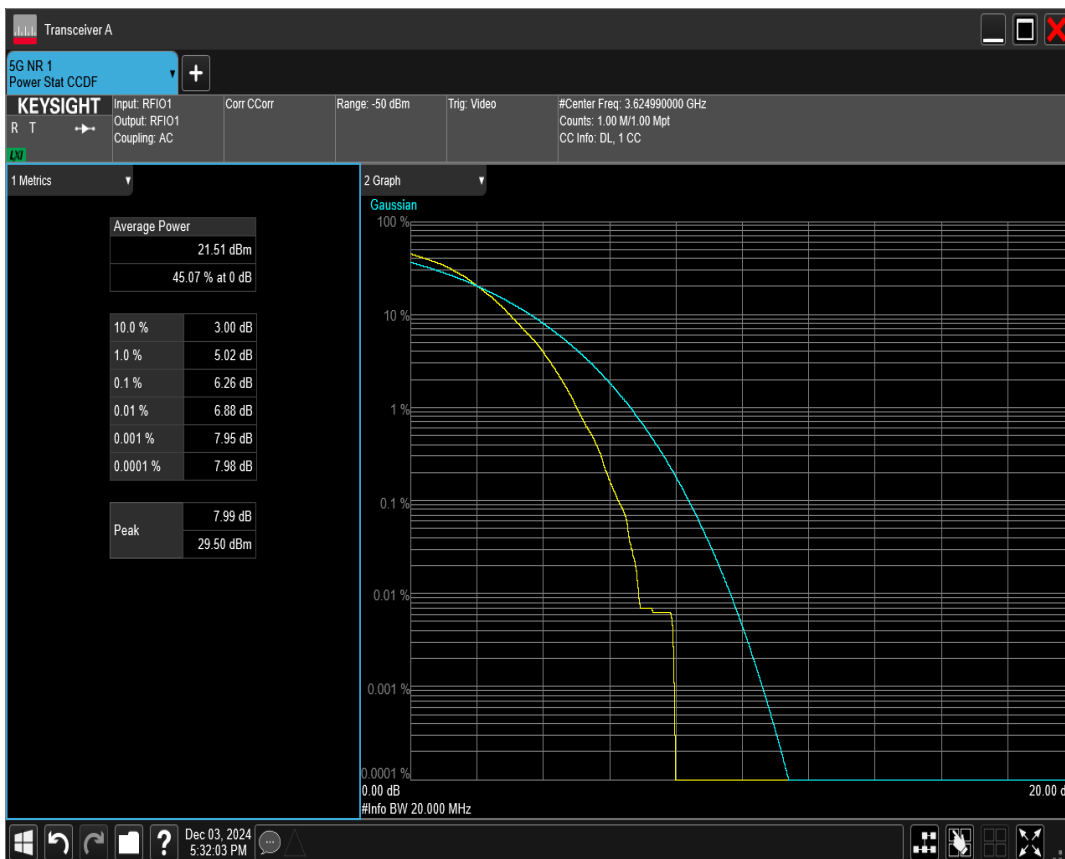
n78(3550-3700) SCS=30kHz DFT\_QAM64 BW=20MHz Channel=637334 RB=50@0



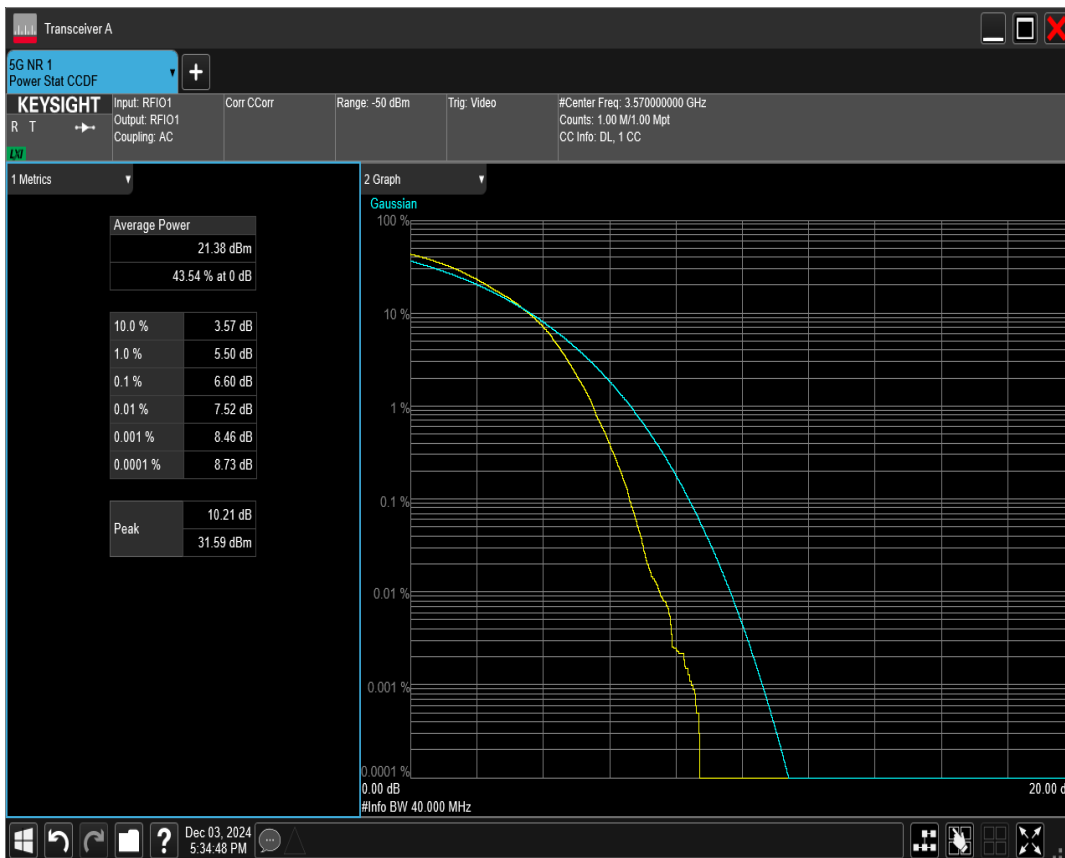
n78(3550-3700) SCS=30kHz DFT\_QAM64 BW=15MHz Channel=646166 RB=36@0



n78(3550-3700) SCS=30kHz DFT\_QAM64 BW=20MHz Channel=641666 RB=50@0



n78(3550-3700) SCS=30kHz DFT\_QAM64 BW=40MHz Channel=638000 RB=100@0



n78(3550-3700) SCS=30kHz DFT\_QAM64 BW=20MHz Channel=646000 RB=50@0

