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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	26.25	0.42	26.67	30	PASS
n78(3550-3700)	30	10	637000	24@0	DFT_QPSK	25.1	0.42	25.52	30	PASS
n78(3550-3700)	30	10	637000	12@6	DFT_QPSK	26.18	0.42	26.6	30	PASS
n78(3550-3700)	30	10	637000	1@1	DFT_QPSK	26.27	0.42	26.69	30	PASS
n78(3550-3700)	30	10	637000	1@22	DFT_QPSK	26.3	0.42	26.72	30	PASS
n78(3550-3700)	30	10	637000	1@1	DFT_QAM16	25.16	0.42	25.58	30	PASS
n78(3550-3700)	30	10	637000	1@1	DFT_QAM64	23.94	0.42	24.36	30	PASS
n78(3550-3700)	30	10	637000	1@1	DFT_QAM256	21.9	0.42	22.32	30	PASS
n78(3550-3700)	30	10	637000	1@1	CP_QPSK	24.64	0.42	25.06	30	PASS
n78(3550-3700)	30	10	641666	1@1	DFT_BPSK	26.18	0.42	26.6	30	PASS
n78(3550-3700)	30	10	641666	24@0	DFT_QPSK	25.15	0.42	25.57	30	PASS
n78(3550-3700)	30	10	641666	12@6	DFT_QPSK	26.2	0.42	26.62	30	PASS
n78(3550-3700)	30	10	641666	1@1	DFT_QPSK	26.18	0.42	26.6	30	PASS
n78(3550-3700)	30	10	641666	1@22	DFT_QPSK	26.13	0.42	26.55	30	PASS
n78(3550-3700)	30	10	641666	1@1	DFT_QAM16	24.67	0.42	25.09	30	PASS
n78(3550-3700)	30	10	641666	1@1	DFT_QAM64	23.84	0.42	24.26	30	PASS
n78(3550-3700)	30	10	641666	1@1	DFT_QAM256	21.96	0.42	22.38	30	PASS
n78(3550-3700)	30	10	641666	1@1	CP_QPSK	25.24	0.42	25.66	30	PASS
n78(3550-3700)	30	10	646332	1@1	DFT_BPSK	25.62	0.42	26.04	30	PASS
n78(3550-3700)	30	10	646332	24@0	DFT_QPSK	24.63	0.42	25.05	30	PASS
n78(3550-3700)	30	10	646332	12@6	DFT_QPSK	25.71	0.42	26.13	30	PASS
n78(3550-3700)	30	10	646332	1@1	DFT_QPSK	25.7	0.42	26.12	30	PASS
n78(3550-3700)	30	10	646332	1@22	DFT_QPSK	25.71	0.42	26.13	30	PASS
n78(3550-3700)	30	10	646332	1@1	DFT_QAM16	24.63	0.42	25.05	30	PASS
n78(3550-3700)	30	10	646332	1@1	DFT_QAM64	23.39	0.42	23.81	30	PASS
n78(3550-3700)	30	10	646332	1@1	DFT_QAM256	21.2	0.42	21.62	30	PASS
n78(3550-3700)	30	10	646332	1@1	CP_QPSK	24.36	0.42	24.78	30	PASS
n78(3550-3700)	30	50	638334	1@1	DFT_BPSK	26.04	0.42	26.46	30	PASS
n78(3550-3700)	30	50	638334	128@0	DFT_QPSK	25.24	0.42	25.66	30	PASS
n78(3550-3700)	30	50	638334	64@32	DFT_QPSK	26.24	0.42	26.66	30	PASS
n78(3550-3700)	30	50	638334	1@1	DFT_QPSK	26.07	0.42	26.49	30	PASS
n78(3550-3700)	30	50	638334	1@131	DFT_QPSK	26.23	0.42	26.65	30	PASS
n78(3550-3700)	30	50	638334	1@1	DFT_QAM16	25.19	0.42	25.61	30	PASS
n78(3550-3700)	30	50	638334	1@1	DFT_QAM64	23.51	0.42	23.93	30	PASS
n78(3550-3700)	30	50	638334	1@1	DFT_QAM256	21.66	0.42	22.08	30	PASS
n78(3550-3700)	30	50	638334	1@1	CP_QPSK	24.77	0.42	25.19	30	PASS
n78(3550-3700)	30	50	641666	1@1	DFT_BPSK	26.12	0.42	26.54	30	PASS

n78(3550-3700)	30	50	641666	128@0	DFT_QPSK	25.27	0.42	25.69	30	PASS
n78(3550-3700)	30	50	641666	64@32	DFT_QPSK	26.26	0.42	26.68	30	PASS
n78(3550-3700)	30	50	641666	1@1	DFT_QPSK	26.17	0.42	26.59	30	PASS
n78(3550-3700)	30	50	641666	1@131	DFT_QPSK	25.95	0.42	26.37	30	PASS
n78(3550-3700)	30	50	641666	1@1	DFT_QAM16	25.01	0.42	25.43	30	PASS
n78(3550-3700)	30	50	641666	1@1	DFT_QAM64	23.55	0.42	23.97	30	PASS
n78(3550-3700)	30	50	641666	1@1	DFT_QAM256	21.61	0.42	22.03	30	PASS
n78(3550-3700)	30	50	641666	1@1	CP_QPSK	24.66	0.42	25.08	30	PASS
n78(3550-3700)	30	50	645000	1@1	DFT_BPSK	25.88	0.42	26.3	30	PASS
n78(3550-3700)	30	50	645000	128@0	DFT_QPSK	24.79	0.42	25.21	30	PASS
n78(3550-3700)	30	50	645000	64@32	DFT_QPSK	25.79	0.42	26.21	30	PASS
n78(3550-3700)	30	50	645000	1@1	DFT_QPSK	25.86	0.42	26.28	30	PASS
n78(3550-3700)	30	50	645000	1@131	DFT_QPSK	25.71	0.42	26.13	30	PASS
n78(3550-3700)	30	50	645000	1@1	DFT_QAM16	25	0.42	25.42	30	PASS
n78(3550-3700)	30	50	645000	1@1	DFT_QAM64	23.55	0.42	23.97	30	PASS
n78(3550-3700)	30	50	645000	1@1	DFT_QAM256	21.69	0.42	22.11	30	PASS
n78(3550-3700)	30	50	645000	1@1	CP_QPSK	24.36	0.42	24.78	30	PASS
n78(3550-3700)	30	100	640000	1@1	DFT_BPSK	25.94	0.42	26.36	30	PASS
n78(3550-3700)	30	100	640000	270@0	DFT_QPSK	25.18	0.42	25.6	30	PASS
n78(3550-3700)	30	100	640000	135@67	DFT_QPSK	26.23	0.42	26.65	30	PASS
n78(3550-3700)	30	100	640000	1@1	DFT_QPSK	26.06	0.42	26.48	30	PASS
n78(3550-3700)	30	100	640000	1@271	DFT_QPSK	25.94	0.42	26.36	30	PASS
n78(3550-3700)	30	100	640000	1@1	DFT_QAM16	24.94	0.42	25.36	30	PASS
n78(3550-3700)	30	100	640000	1@1	DFT_QAM64	23.62	0.42	24.04	30	PASS
n78(3550-3700)	30	100	640000	1@1	DFT_QAM256	21.68	0.42	22.1	30	PASS
n78(3550-3700)	30	100	640000	1@1	CP_QPSK	24.77	0.42	25.19	30	PASS
n78(3550-3700)	30	100	641666	1@1	DFT_BPSK	26.05	0.42	26.47	30	PASS
n78(3550-3700)	30	100	641666	270@0	DFT_QPSK	25.06	0.42	25.48	30	PASS
n78(3550-3700)	30	100	641666	135@67	DFT_QPSK	26.22	0.42	26.64	30	PASS
n78(3550-3700)	30	100	641666	1@1	DFT_QPSK	25.98	0.42	26.4	30	PASS
n78(3550-3700)	30	100	641666	1@271	DFT_QPSK	25.56	0.42	25.98	30	PASS
n78(3550-3700)	30	100	641666	1@1	DFT_QAM16	25.3	0.42	25.72	30	PASS
n78(3550-3700)	30	100	641666	1@1	DFT_QAM64	23.55	0.42	23.97	30	PASS
n78(3550-3700)	30	100	641666	1@1	DFT_QAM256	21.66	0.42	22.08	30	PASS
n78(3550-3700)	30	100	641666	1@1	CP_QPSK	24.65	0.42	25.07	30	PASS
n78(3550-3700)	30	100	643332	1@1	DFT_BPSK	26.17	0.42	26.59	30	PASS
n78(3550-3700)	30	100	643332	270@0	DFT_QPSK	24.99	0.42	25.41	30	PASS
n78(3550-3700)	30	100	643332	135@67	DFT_QPSK	25.97	0.42	26.39	30	PASS
n78(3550-3700)	30	100	643332	1@1	DFT_QPSK	26.19	0.42	26.61	30	PASS
n78(3550-3700)	30	100	643332	1@271	DFT_QPSK	25.72	0.42	26.14	30	PASS
n78(3550-3700)	30	100	643332	1@1	DFT_QAM16	25.34	0.42	25.76	30	PASS
n78(3550-3700)	30	100	643332	1@1	DFT_QAM64	23.59	0.42	24.01	30	PASS
n78(3550-3700)	30	100	643332	1@1	DFT_QAM256	21.54	0.42	21.96	30	PASS
n78(3550-3700)	30	100	643332	1@1	CP_QPSK	24.54	0.42	24.96	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	-4.17	-0.00117	-2.5	2.5	PASS
n78(3550-3700)	30	10	637000	1@1	DFT_BPSK	-4.05	-0.00114	-2.5	2.5	PASS
n78(3550-3700)	30	10	637000	1@22	DFT_BPSK	-2.95	-0.00083	-2.5	2.5	PASS
n78(3550-3700)	30	10	637000	12@6	DFT_QPSK	-5.04	-0.00142	-2.5	2.5	PASS
n78(3550-3700)	30	10	637000	1@1	DFT_QPSK	-3.32	-0.00093	-2.5	2.5	PASS
n78(3550-3700)	30	10	637000	1@22	DFT_QPSK	-3.80	-0.00107	-2.5	2.5	PASS
n78(3550-3700)	30	10	641666	12@6	DFT_BPSK	-5.39	-0.00149	-2.5	2.5	PASS
n78(3550-3700)	30	10	641666	1@1	DFT_BPSK	-4.96	-0.00137	-2.5	2.5	PASS
n78(3550-3700)	30	10	641666	1@22	DFT_BPSK	-6.30	-0.00174	-2.5	2.5	PASS
n78(3550-3700)	30	10	641666	12@6	DFT_QPSK	-5.09	-0.00140	-2.5	2.5	PASS
n78(3550-3700)	30	10	641666	1@1	DFT_QPSK	-7.66	-0.00211	-2.5	2.5	PASS
n78(3550-3700)	30	10	641666	1@22	DFT_QPSK	-7.16	-0.00198	-2.5	2.5	PASS
n78(3550-3700)	30	10	646332	12@6	DFT_BPSK	-2.94	-0.00080	-2.5	2.5	PASS
n78(3550-3700)	30	10	646332	1@1	DFT_BPSK	-3.92	-0.00106	-2.5	2.5	PASS
n78(3550-3700)	30	10	646332	1@22	DFT_BPSK	-3.42	-0.00093	-2.5	2.5	PASS
n78(3550-3700)	30	10	646332	12@6	DFT_QPSK	-2.82	-0.00076	-2.5	2.5	PASS
n78(3550-3700)	30	10	646332	1@1	DFT_QPSK	-3.90	-0.00106	-2.5	2.5	PASS
n78(3550-3700)	30	10	646332	1@22	DFT_QPSK	-4.68	-0.00127	-2.5	2.5	PASS
n78(3550-3700)	30	50	638334	64@32	DFT_BPSK	-4.14	-0.00116	-2.5	2.5	PASS
n78(3550-3700)	30	50	638334	1@1	DFT_BPSK	-4.51	-0.00126	-2.5	2.5	PASS
n78(3550-3700)	30	50	638334	1@131	DFT_BPSK	-6.38	-0.00178	-2.5	2.5	PASS
n78(3550-3700)	30	50	638334	64@32	DFT_QPSK	-5.77	-0.00161	-2.5	2.5	PASS
n78(3550-3700)	30	50	638334	1@1	DFT_QPSK	-4.63	-0.00130	-2.5	2.5	PASS
n78(3550-3700)	30	50	638334	1@131	DFT_QPSK	-4.28	-0.00120	-2.5	2.5	PASS
n78(3550-3700)	30	50	641666	64@32	DFT_BPSK	-7.34	-0.00202	-2.5	2.5	PASS
n78(3550-3700)	30	50	641666	1@1	DFT_BPSK	-4.93	-0.00136	-2.5	2.5	PASS
n78(3550-3700)	30	50	641666	1@131	DFT_BPSK	-4.96	-0.00137	-2.5	2.5	PASS
n78(3550-3700)	30	50	641666	64@32	DFT_QPSK	-6.67	-0.00184	-2.5	2.5	PASS
n78(3550-3700)	30	50	641666	1@1	DFT_QPSK	-7.39	-0.00204	-2.5	2.5	PASS
n78(3550-3700)	30	50	641666	1@131	DFT_QPSK	-6.45	-0.00178	-2.5	2.5	PASS
n78(3550-3700)	30	50	645000	64@32	DFT_BPSK	-7.58	-0.00206	-2.5	2.5	PASS
n78(3550-3700)	30	50	645000	1@1	DFT_BPSK	-5.03	-0.00137	-2.5	2.5	PASS
n78(3550-3700)	30	50	645000	1@131	DFT_BPSK	-4.90	-0.00133	-2.5	2.5	PASS
n78(3550-3700)	30	50	645000	64@32	DFT_QPSK	-5.87	-0.00160	-2.5	2.5	PASS
n78(3550-3700)	30	50	645000	1@1	DFT_QPSK	-3.43	-0.00093	-2.5	2.5	PASS
n78(3550-3700)	30	50	645000	1@131	DFT_QPSK	-3.28	-0.00089	-2.5	2.5	PASS
n78(3550-3700)	30	100	640000	135@67	DFT_BPSK	-5.04	-0.00140	-2.5	2.5	PASS
n78(3550-3700)	30	100	640000	1@1	DFT_BPSK	-3.46	-0.00096	-2.5	2.5	PASS
n78(3550-3700)	30	100	640000	1@271	DFT_BPSK	-3.17	-0.00088	-2.5	2.5	PASS

n78(3550-3700)	30	100	640000	135@67	DFT_QPSK	-6.10	-0.00169	-2.5	2.5	PASS
n78(3550-3700)	30	100	640000	1@1	DFT_QPSK	-6.99	-0.00194	-2.5	2.5	PASS
n78(3550-3700)	30	100	640000	1@271	DFT_QPSK	-2.91	-0.00081	-2.5	2.5	PASS
n78(3550-3700)	30	100	641666	135@67	DFT_BPSK	-7.28	-0.00201	-2.5	2.5	PASS
n78(3550-3700)	30	100	641666	1@1	DFT_BPSK	-5.76	-0.00159	-2.5	2.5	PASS
n78(3550-3700)	30	100	641666	1@271	DFT_BPSK	-3.45	-0.00095	-2.5	2.5	PASS
n78(3550-3700)	30	100	641666	135@67	DFT_QPSK	-5.56	-0.00153	-2.5	2.5	PASS
n78(3550-3700)	30	100	641666	1@1	DFT_QPSK	-6.28	-0.00173	-2.5	2.5	PASS
n78(3550-3700)	30	100	641666	1@271	DFT_QPSK	-8.74	-0.00241	-2.5	2.5	PASS
n78(3550-3700)	30	100	643332	135@67	DFT_BPSK	-7.79	-0.00213	-2.5	2.5	PASS
n78(3550-3700)	30	100	643332	1@1	DFT_BPSK	-5.14	-0.00141	-2.5	2.5	PASS
n78(3550-3700)	30	100	643332	1@271	DFT_BPSK	-5.70	-0.00156	-2.5	2.5	PASS
n78(3550-3700)	30	100	643332	135@67	DFT_QPSK	-8.20	-0.00225	-2.5	2.5	PASS
n78(3550-3700)	30	100	643332	1@1	DFT_QPSK	-5.57	-0.00153	-2.5	2.5	PASS
n78(3550-3700)	30	100	643332	1@271	DFT_QPSK	-4.69	-0.00128	-2.5	2.5	PASS

3 Peak-to-Average Ratio for NR FR1

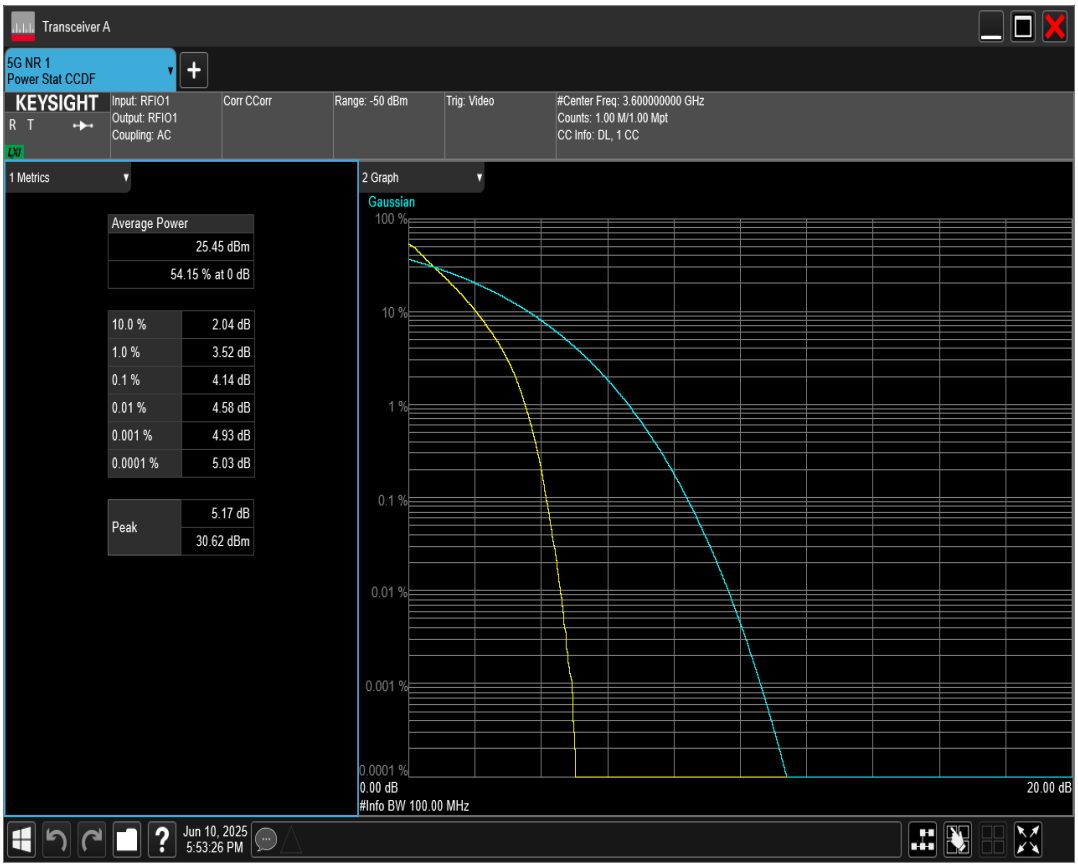
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n78(3550-3700)	30	10	637000	24@0	DFT_BPSK	4.86	13	PASS
n78(3550-3700)	30	10	637000	24@0	DFT_QPSK	5.68	13	PASS
n78(3550-3700)	30	10	637000	24@0	DFT_QAM16	6.00	13	PASS
n78(3550-3700)	30	10	637000	24@0	DFT_QAM64	6.36	13	PASS
n78(3550-3700)	30	10	637000	24@0	DFT_QAM256	6.67	13	PASS
n78(3550-3700)	30	10	641666	24@0	DFT_BPSK	4.17	13	PASS
n78(3550-3700)	30	10	641666	24@0	DFT_QPSK	5.62	13	PASS
n78(3550-3700)	30	10	641666	24@0	DFT_QAM16	6.07	13	PASS
n78(3550-3700)	30	10	641666	24@0	DFT_QAM64	6.38	13	PASS
n78(3550-3700)	30	10	641666	24@0	DFT_QAM256	6.60	13	PASS
n78(3550-3700)	30	10	646332	24@0	DFT_BPSK	4.48	13	PASS
n78(3550-3700)	30	10	646332	24@0	DFT_QPSK	5.56	13	PASS
n78(3550-3700)	30	10	646332	24@0	DFT_QAM16	6.19	13	PASS
n78(3550-3700)	30	10	646332	24@0	DFT_QAM64	6.41	13	PASS
n78(3550-3700)	30	10	646332	24@0	DFT_QAM256	6.67	13	PASS
n78(3550-3700)	30	15	637168	36@0	DFT_BPSK	4.10	13	PASS
n78(3550-3700)	30	15	637168	36@0	DFT_QPSK	5.50	13	PASS
n78(3550-3700)	30	15	637168	36@0	DFT_QAM16	6.10	13	PASS
n78(3550-3700)	30	15	637168	36@0	DFT_QAM64	6.51	13	PASS
n78(3550-3700)	30	15	637168	36@0	DFT_QAM256	6.88	13	PASS
n78(3550-3700)	30	15	641666	36@0	DFT_BPSK	4.05	13	PASS
n78(3550-3700)	30	15	641666	36@0	DFT_QPSK	5.32	13	PASS
n78(3550-3700)	30	15	641666	36@0	DFT_QAM16	5.95	13	PASS
n78(3550-3700)	30	15	641666	36@0	DFT_QAM64	6.19	13	PASS
n78(3550-3700)	30	15	641666	36@0	DFT_QAM256	6.58	13	PASS
n78(3550-3700)	30	15	646166	36@0	DFT_BPSK	3.98	13	PASS
n78(3550-3700)	30	15	646166	36@0	DFT_QPSK	5.31	13	PASS
n78(3550-3700)	30	15	646166	36@0	DFT_QAM16	6.04	13	PASS
n78(3550-3700)	30	15	646166	36@0	DFT_QAM64	6.27	13	PASS
n78(3550-3700)	30	15	646166	36@0	DFT_QAM256	6.69	13	PASS
n78(3550-3700)	30	20	637334	50@0	DFT_BPSK	4.12	13	PASS
n78(3550-3700)	30	20	637334	50@0	DFT_QPSK	5.42	13	PASS
n78(3550-3700)	30	20	637334	50@0	DFT_QAM16	6.15	13	PASS
n78(3550-3700)	30	20	637334	50@0	DFT_QAM64	6.24	13	PASS
n78(3550-3700)	30	20	637334	50@0	DFT_QAM256	6.65	13	PASS
n78(3550-3700)	30	20	641666	50@0	DFT_BPSK	4.11	13	PASS
n78(3550-3700)	30	20	641666	50@0	DFT_QPSK	5.42	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	6.41	13	PASS

n78(3550-3700)	30	20	641666	50@0	DFT_QAM256	6.68	13	PASS
n78(3550-3700)	30	20	646000	50@0	DFT_BPSK	4.44	13	PASS
n78(3550-3700)	30	20	646000	50@0	DFT_QPSK	5.81	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	6.39	13	PASS
n78(3550-3700)	30	20	646000	50@0	DFT_QAM256	6.64	13	PASS
n78(3550-3700)	30	40	638000	100@0	DFT_BPSK	4.28	13	PASS
n78(3550-3700)	30	40	638000	100@0	DFT_QPSK	5.33	13	PASS
n78(3550-3700)	30	40	638000	100@0	DFT_QAM16	6.34	13	PASS
n78(3550-3700)	30	40	638000	100@0	DFT_QAM64	6.40	13	PASS
n78(3550-3700)	30	40	638000	100@0	DFT_QAM256	6.83	13	PASS
n78(3550-3700)	30	40	641666	100@0	DFT_BPSK	4.33	13	PASS
n78(3550-3700)	30	40	641666	100@0	DFT_QPSK	5.42	13	PASS
n78(3550-3700)	30	40	641666	100@0	DFT_QAM16	6.17	13	PASS
n78(3550-3700)	30	40	641666	100@0	DFT_QAM64	6.48	13	PASS
n78(3550-3700)	30	40	641666	100@0	DFT_QAM256	6.56	13	PASS
n78(3550-3700)	30	40	645332	100@0	DFT_BPSK	4.74	13	PASS
n78(3550-3700)	30	40	645332	100@0	DFT_QPSK	5.64	13	PASS
n78(3550-3700)	30	40	645332	100@0	DFT_QAM16	6.36	13	PASS
n78(3550-3700)	30	40	645332	100@0	DFT_QAM64	6.52	13	PASS
n78(3550-3700)	30	40	645332	100@0	DFT_QAM256	6.52	13	PASS
n78(3550-3700)	30	50	638334	128@0	DFT_BPSK	4.10	13	PASS
n78(3550-3700)	30	50	638334	128@0	DFT_QPSK	5.50	13	PASS
n78(3550-3700)	30	50	638334	128@0	DFT_QAM16	6.36	13	PASS
n78(3550-3700)	30	50	638334	128@0	DFT_QAM64	6.25	13	PASS
n78(3550-3700)	30	50	638334	128@0	DFT_QAM256	6.65	13	PASS
n78(3550-3700)	30	50	641666	128@0	DFT_BPSK	4.16	13	PASS
n78(3550-3700)	30	50	641666	128@0	DFT_QPSK	5.50	13	PASS
n78(3550-3700)	30	50	641666	128@0	DFT_QAM16	6.18	13	PASS
n78(3550-3700)	30	50	641666	128@0	DFT_QAM64	7.01	13	PASS
n78(3550-3700)	30	50	641666	128@0	DFT_QAM256	6.87	13	PASS
n78(3550-3700)	30	50	645000	128@0	DFT_BPSK	4.16	13	PASS
n78(3550-3700)	30	50	645000	128@0	DFT_QPSK	5.37	13	PASS
n78(3550-3700)	30	50	645000	128@0	DFT_QAM16	6.21	13	PASS
n78(3550-3700)	30	50	645000	128@0	DFT_QAM64	6.36	13	PASS
n78(3550-3700)	30	50	645000	128@0	DFT_QAM256	6.66	13	PASS
n78(3550-3700)	30	60	638668	162@0	DFT_BPSK	4.18	13	PASS
n78(3550-3700)	30	60	638668	162@0	DFT_QPSK	5.22	13	PASS
n78(3550-3700)	30	60	638668	162@0	DFT_QAM16	6.37	13	PASS
n78(3550-3700)	30	60	638668	162@0	DFT_QAM64	6.26	13	PASS
n78(3550-3700)	30	60	638668	162@0	DFT_QAM256	6.90	13	PASS
n78(3550-3700)	30	60	641666	162@0	DFT_BPSK	4.50	13	PASS
n78(3550-3700)	30	60	641666	162@0	DFT_QPSK	5.21	13	PASS
n78(3550-3700)	30	60	641666	162@0	DFT_QAM16	6.45	13	PASS

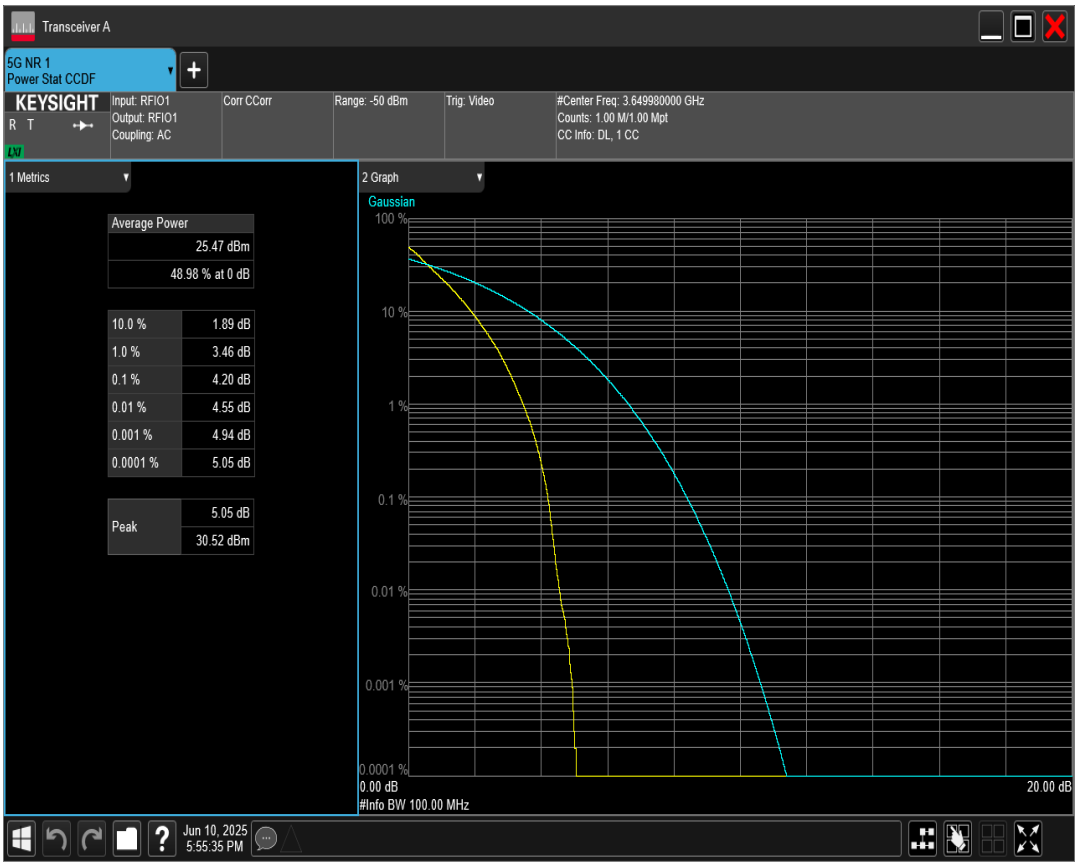
n78(3550-3700)	30	60	641666	162@0	DFT_QAM64	6.69	13	PASS
n78(3550-3700)	30	60	641666	162@0	DFT_QAM256	6.35	13	PASS
n78(3550-3700)	30	60	644666	162@0	DFT_BPSK	4.06	13	PASS
n78(3550-3700)	30	60	644666	162@0	DFT_QPSK	6.09	13	PASS
n78(3550-3700)	30	60	644666	162@0	DFT_QAM16	6.72	13	PASS
n78(3550-3700)	30	60	644666	162@0	DFT_QAM64	6.73	13	PASS
n78(3550-3700)	30	60	644666	162@0	DFT_QAM256	6.51	13	PASS
n78(3550-3700)	30	70	639000	180@0	DFT_BPSK	4.26	13	PASS
n78(3550-3700)	30	70	639000	180@0	DFT_QPSK	5.70	13	PASS
n78(3550-3700)	30	70	639000	180@0	DFT_QAM16	6.70	13	PASS
n78(3550-3700)	30	70	639000	180@0	DFT_QAM64	6.56	13	PASS
n78(3550-3700)	30	70	639000	180@0	DFT_QAM256	6.70	13	PASS
n78(3550-3700)	30	70	641666	180@0	DFT_BPSK	4.58	13	PASS
n78(3550-3700)	30	70	641666	180@0	DFT_QPSK	5.77	13	PASS
n78(3550-3700)	30	70	641666	180@0	DFT_QAM16	6.28	13	PASS
n78(3550-3700)	30	70	641666	180@0	DFT_QAM64	6.37	13	PASS
n78(3550-3700)	30	70	641666	180@0	DFT_QAM256	6.58	13	PASS
n78(3550-3700)	30	70	644332	180@0	DFT_BPSK	4.26	13	PASS
n78(3550-3700)	30	70	644332	180@0	DFT_QPSK	6.16	13	PASS
n78(3550-3700)	30	70	644332	180@0	DFT_QAM16	6.02	13	PASS
n78(3550-3700)	30	70	644332	180@0	DFT_QAM64	6.51	13	PASS
n78(3550-3700)	30	70	644332	180@0	DFT_QAM256	6.72	13	PASS
n78(3550-3700)	30	80	639334	216@0	DFT_BPSK	3.86	13	PASS
n78(3550-3700)	30	80	639334	216@0	DFT_QPSK	5.45	13	PASS
n78(3550-3700)	30	80	639334	216@0	DFT_QAM16	6.36	13	PASS
n78(3550-3700)	30	80	639334	216@0	DFT_QAM64	6.55	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	3.82	13	PASS
n78(3550-3700)	30	80	641666	216@0	DFT_QPSK	5.62	13	PASS
n78(3550-3700)	30	80	641666	216@0	DFT_QAM16	6.54	13	PASS
n78(3550-3700)	30	80	641666	216@0	DFT_QAM64	6.20	13	PASS
n78(3550-3700)	30	80	641666	216@0	DFT_QAM256	6.87	13	PASS
n78(3550-3700)	30	80	644000	216@0	DFT_BPSK	4.17	13	PASS
n78(3550-3700)	30	80	644000	216@0	DFT_QPSK	5.53	13	PASS
n78(3550-3700)	30	80	644000	216@0	DFT_QAM16	6.23	13	PASS
n78(3550-3700)	30	80	644000	216@0	DFT_QAM64	6.73	13	PASS
n78(3550-3700)	30	80	644000	216@0	DFT_QAM256	6.67	13	PASS
n78(3550-3700)	30	90	639668	240@0	DFT_BPSK	3.93	13	PASS
n78(3550-3700)	30	90	639668	240@0	DFT_QPSK	5.81	13	PASS
n78(3550-3700)	30	90	639668	240@0	DFT_QAM16	5.95	13	PASS
n78(3550-3700)	30	90	639668	240@0	DFT_QAM64	6.24	13	PASS
n78(3550-3700)	30	90	639668	240@0	DFT_QAM256	6.71	13	PASS
n78(3550-3700)	30	90	641666	240@0	DFT_BPSK	4.30	13	PASS
n78(3550-3700)	30	90	641666	240@0	DFT_QPSK	5.48	13	PASS

n78(3550-3700)	30	90	641666	240@0	DFT_QAM16	6.06	13	PASS
n78(3550-3700)	30	90	641666	240@0	DFT_QAM64	6.42	13	PASS
n78(3550-3700)	30	90	641666	240@0	DFT_QAM256	7.13	13	PASS
n78(3550-3700)	30	90	643666	240@0	DFT_BPSK	4.03	13	PASS
n78(3550-3700)	30	90	643666	240@0	DFT_QPSK	5.69	13	PASS
n78(3550-3700)	30	90	643666	240@0	DFT_QAM16	6.46	13	PASS
n78(3550-3700)	30	90	643666	240@0	DFT_QAM64	6.28	13	PASS
n78(3550-3700)	30	90	643666	240@0	DFT_QAM256	6.79	13	PASS
n78(3550-3700)	30	100	640000	270@0	DFT_BPSK	4.14	13	PASS
n78(3550-3700)	30	100	640000	270@0	DFT_QPSK	5.68	13	PASS
n78(3550-3700)	30	100	640000	270@0	DFT_QAM16	6.25	13	PASS
n78(3550-3700)	30	100	640000	270@0	DFT_QAM64	6.44	13	PASS
n78(3550-3700)	30	100	640000	270@0	DFT_QAM256	6.64	13	PASS
n78(3550-3700)	30	100	641666	270@0	DFT_BPSK	3.89	13	PASS
n78(3550-3700)	30	100	641666	270@0	DFT_QPSK	5.38	13	PASS
n78(3550-3700)	30	100	641666	270@0	DFT_QAM16	6.18	13	PASS
n78(3550-3700)	30	100	641666	270@0	DFT_QAM64	7.02	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	4.20	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	6.24	13	PASS
n78(3550-3700)	30	100	643332	270@0	DFT_QAM64	6.76	13	PASS
n78(3550-3700)	30	100	643332	270@0	DFT_QAM256	6.86	13	PASS

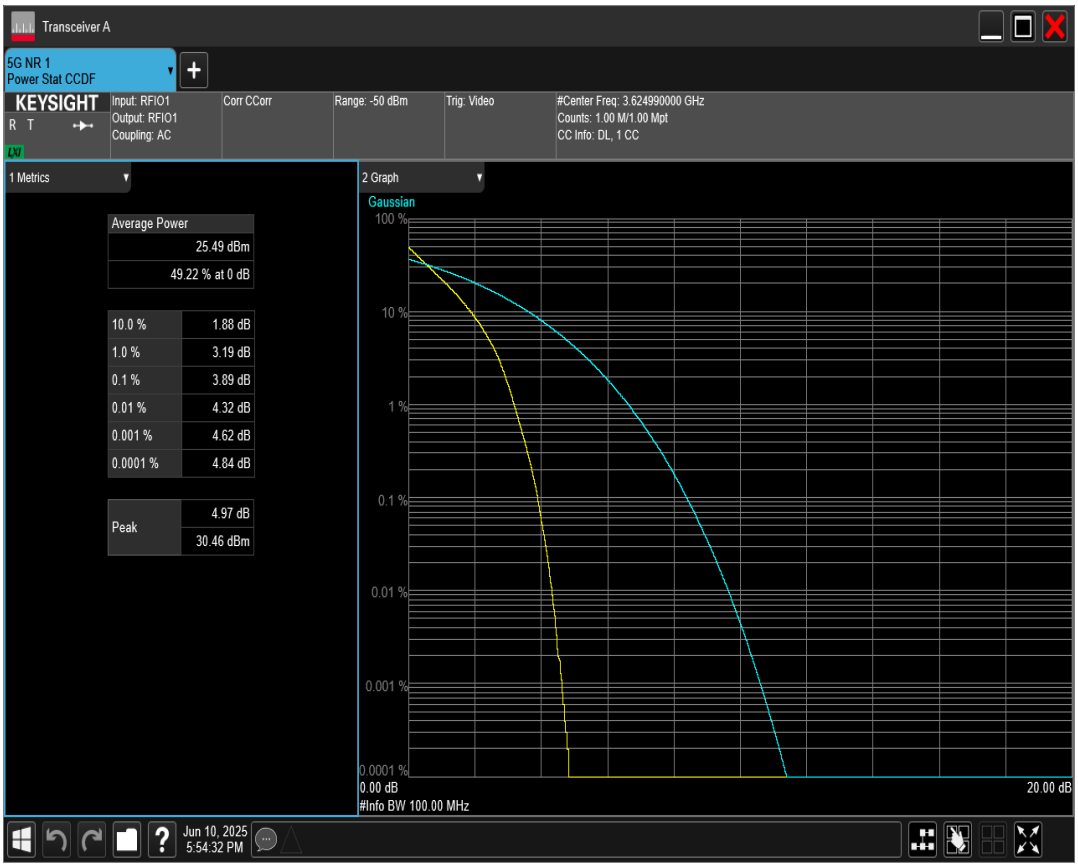
n78(3550-3700) SCS=30kHz DFT_BPSK BW=100MHz Channel=640000 RB=270@0



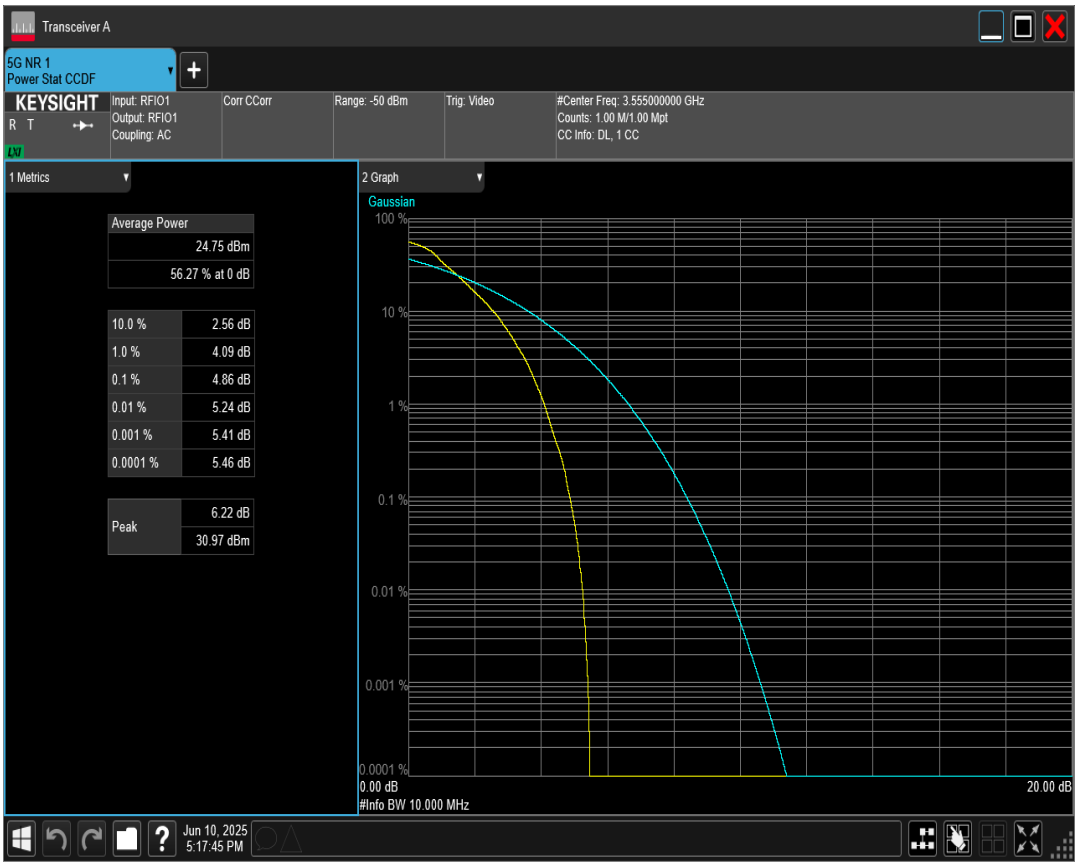
n78(3550-3700) SCS=30kHz DFT_BPSK BW=100MHz Channel=643332 RB=270@0



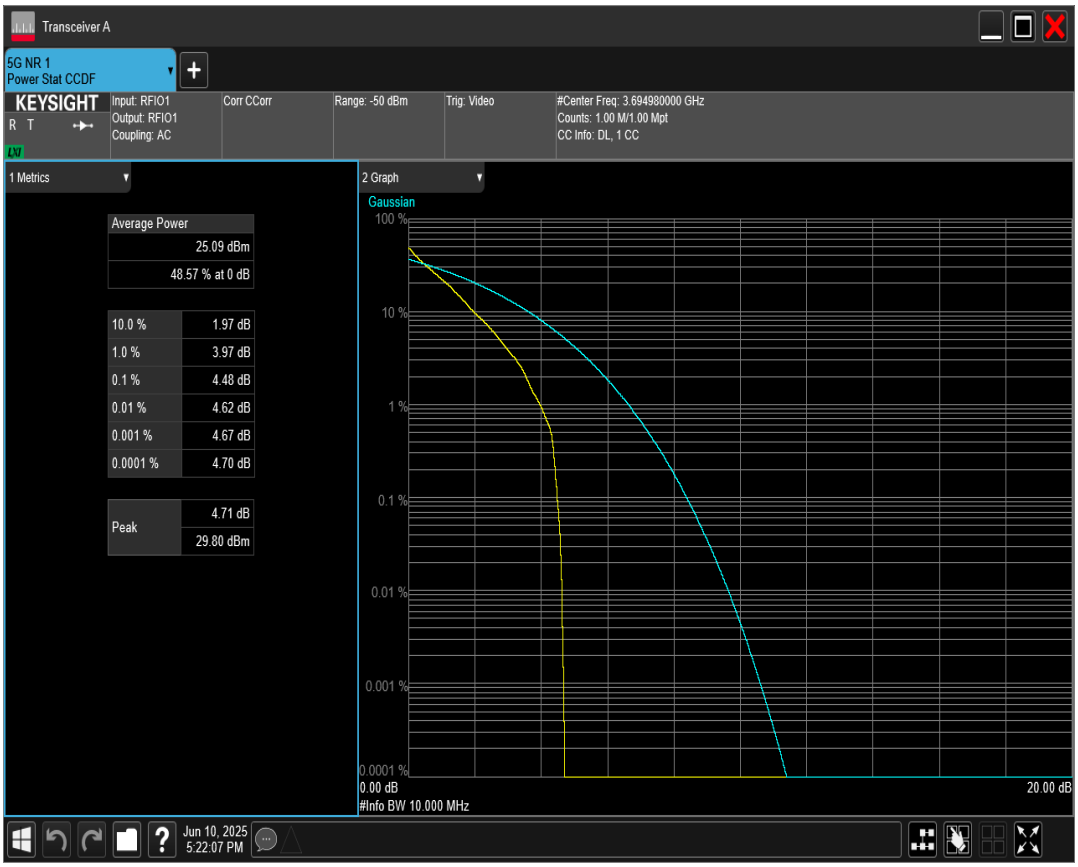
n78(3550-3700) SCS=30kHz DFT_BPSK BW=100MHz Channel=641666 RB=270@0



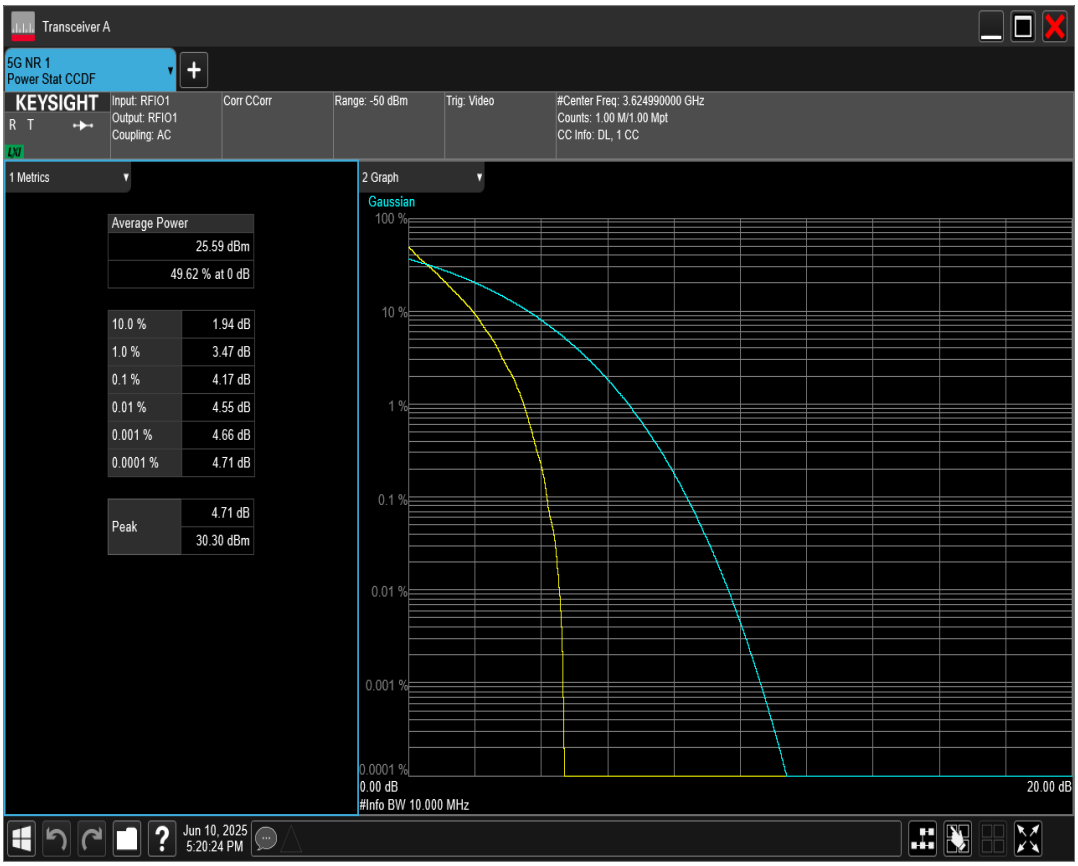
n78(3550-3700) SCS=30kHz DFT_BPSK BW=10MHz Channel=637000 RB=24@0



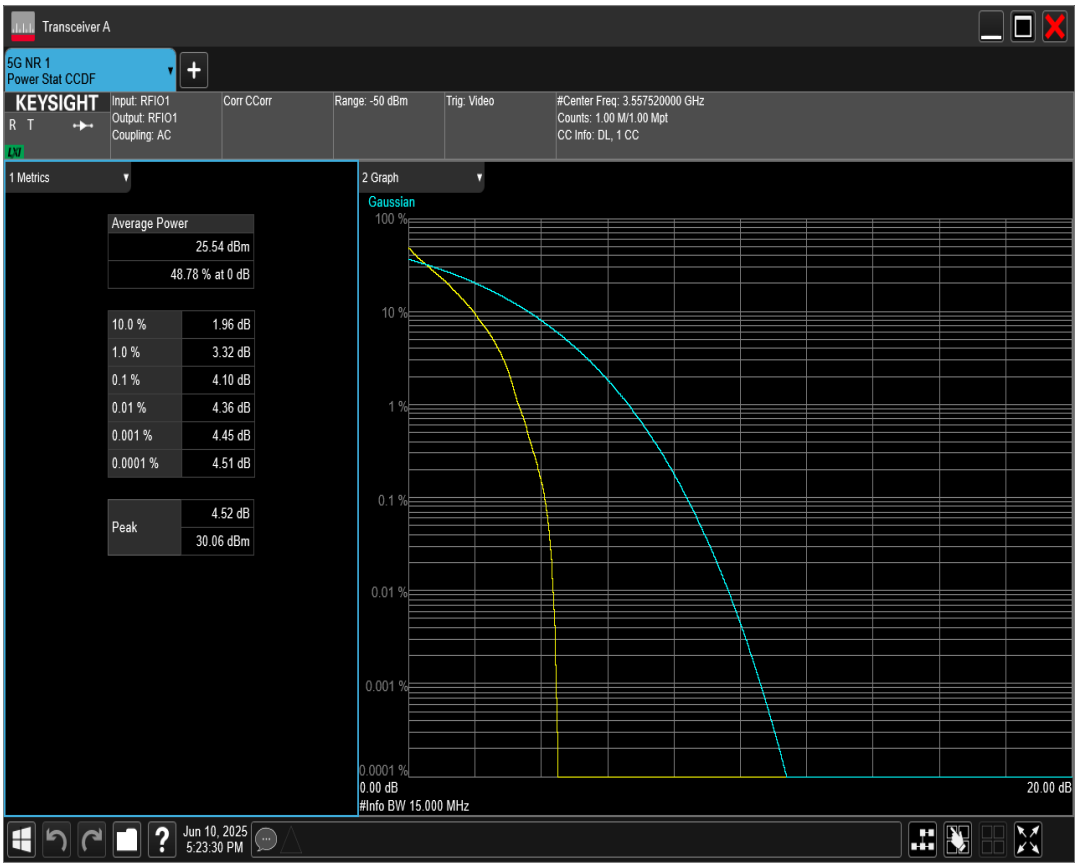
n78(3550-3700) SCS=30kHz DFT_BPSK BW=10MHz Channel=646332 RB=24@0



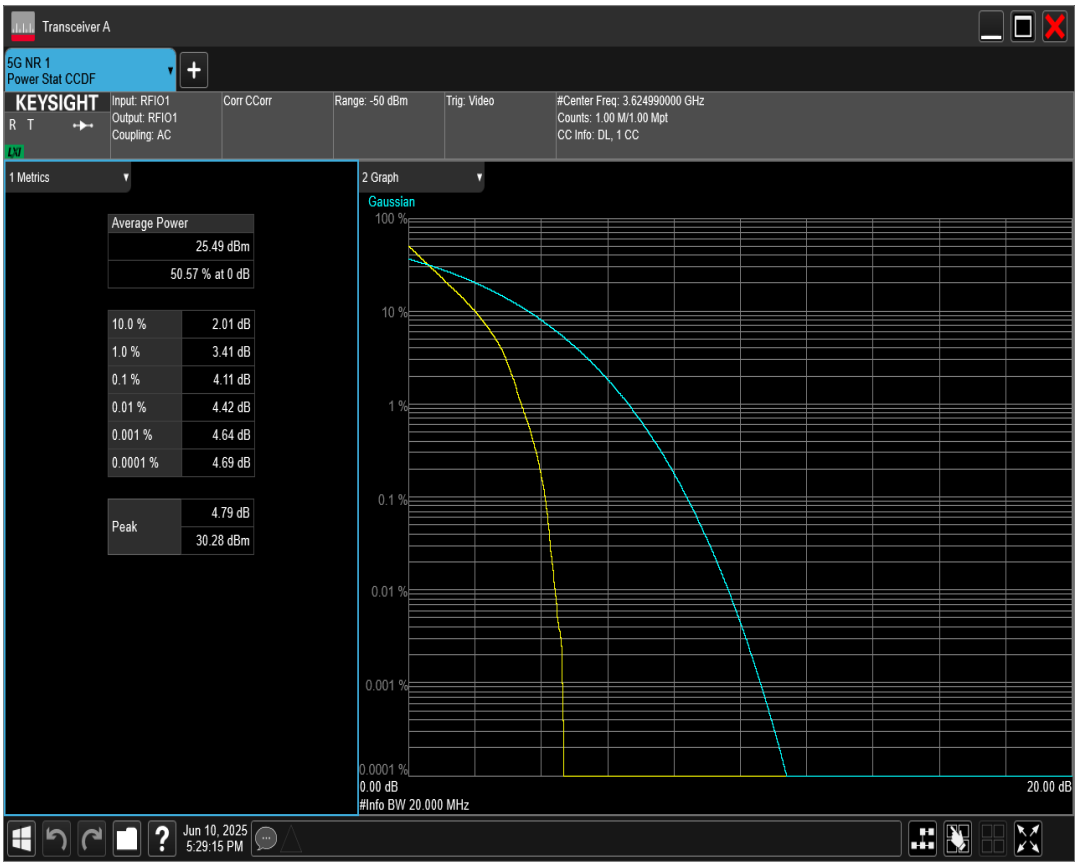
n78(3550-3700) SCS=30kHz DFT_BPSK BW=10MHz Channel=641666 RB=24@0



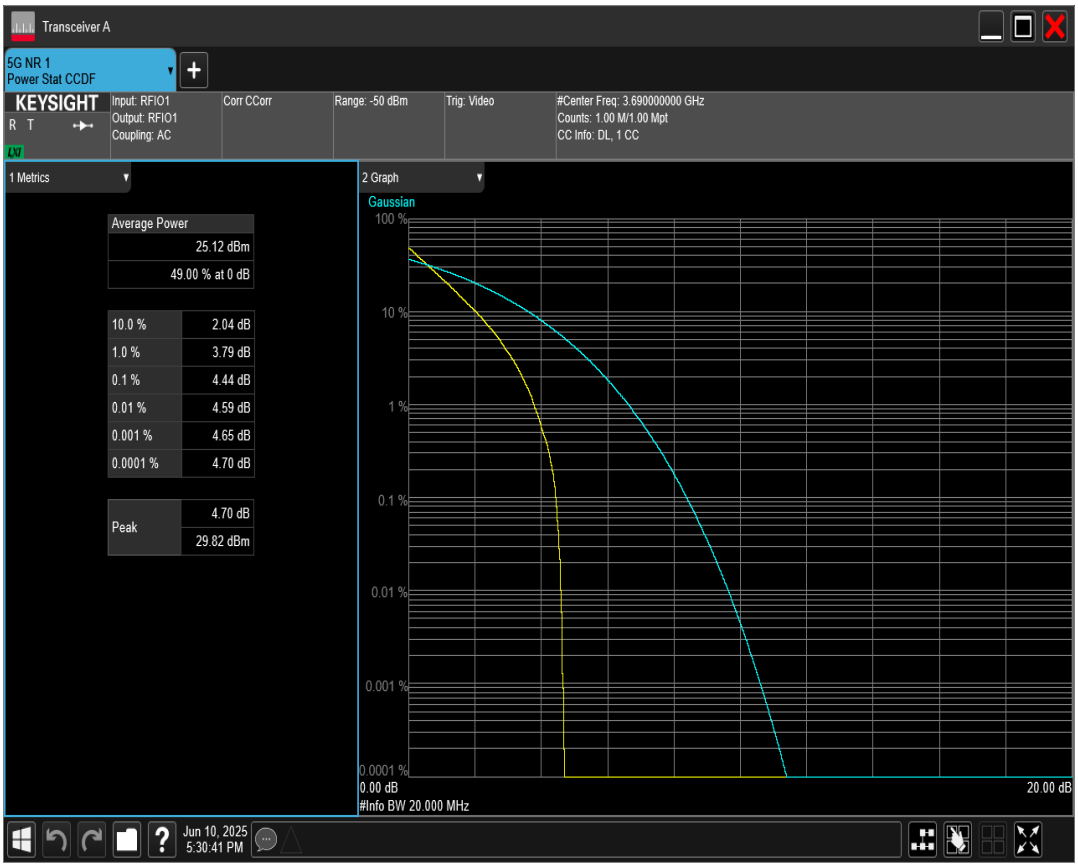
n78(3550-3700) SCS=30kHz DFT_BPSK BW=15MHz Channel=637168 RB=36@0



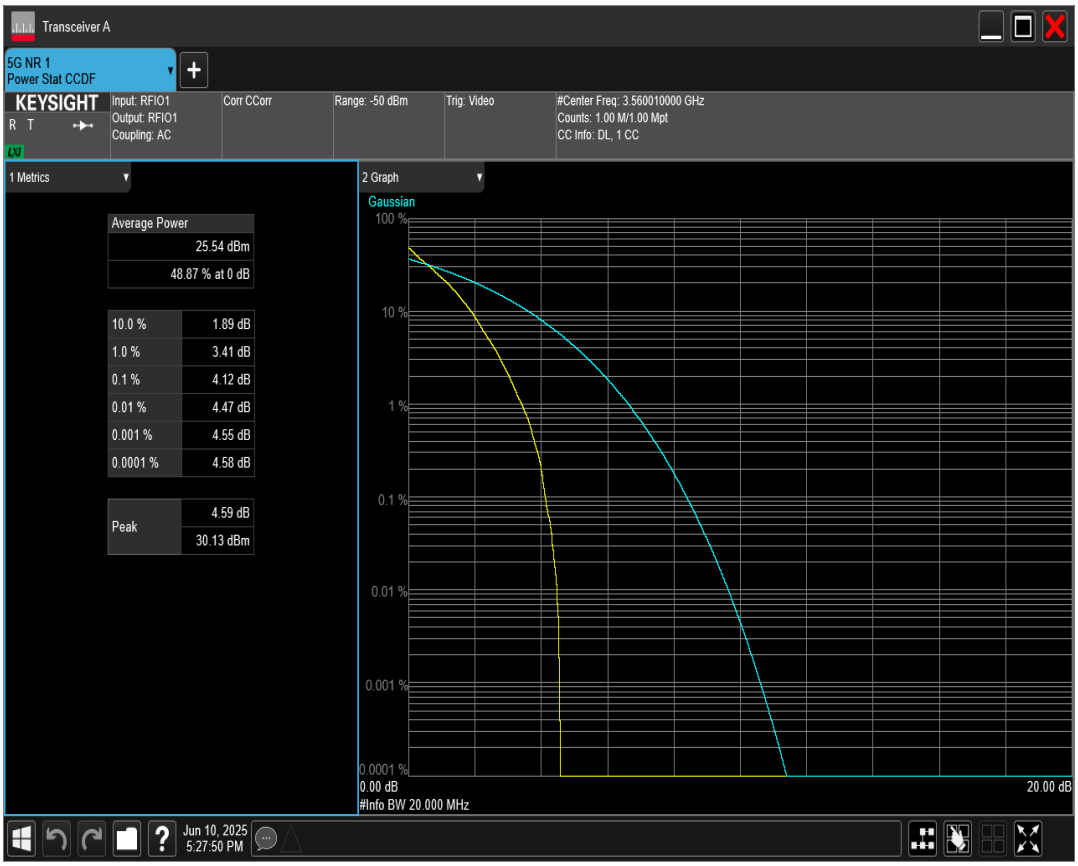
n78(3550-3700) SCS=30kHz DFT_BPSK BW=20MHz Channel=641666 RB=50@0



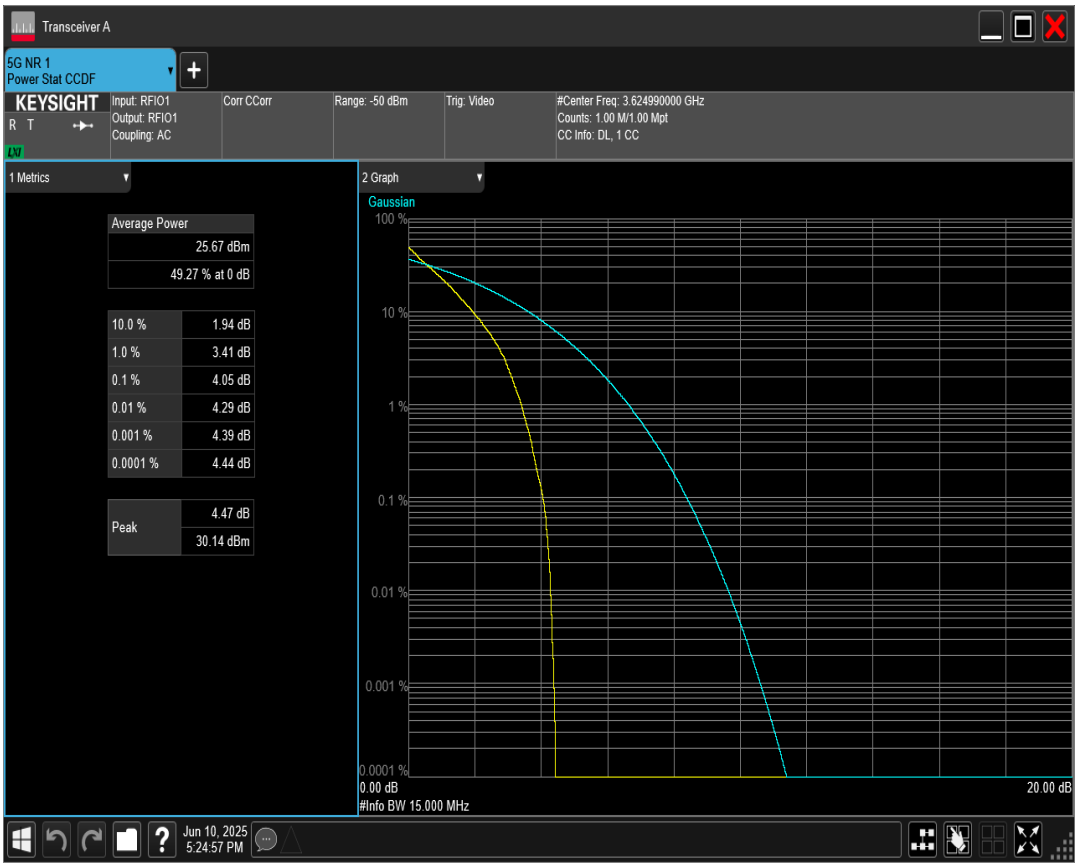
n78(3550-3700) SCS=30kHz DFT_BPSK BW=20MHz Channel=646000 RB=50@0



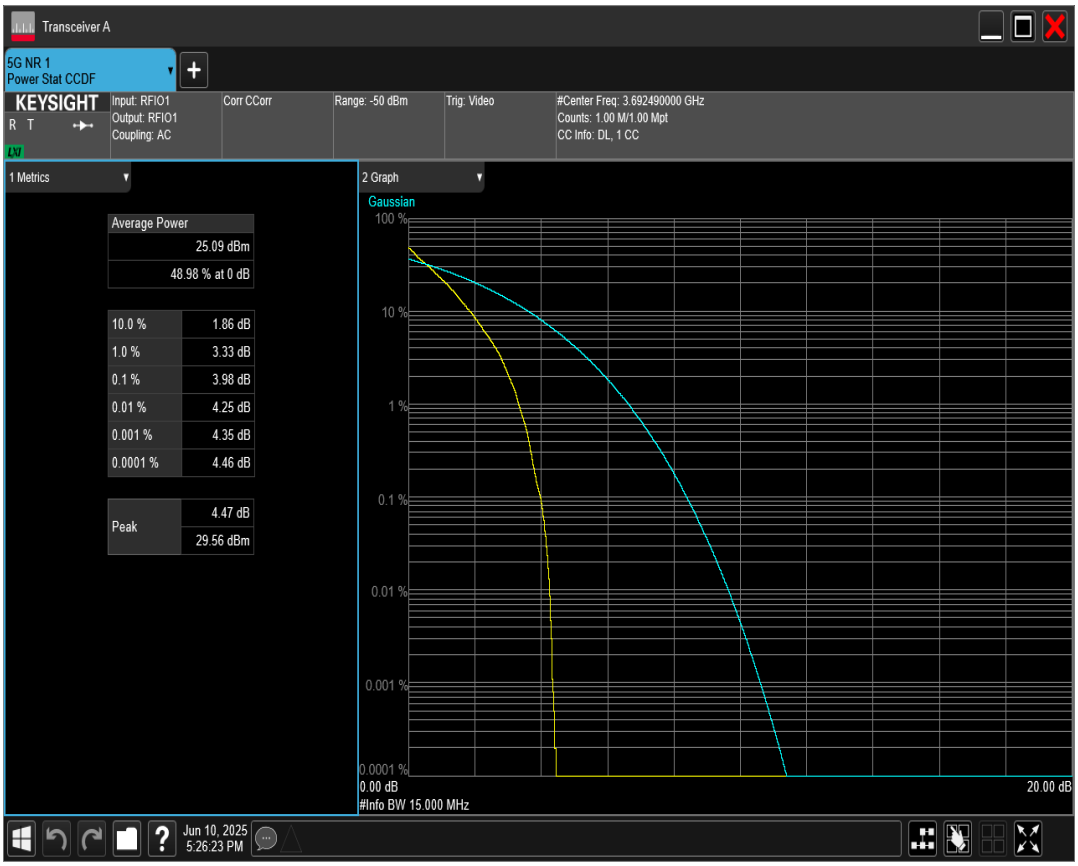
n78(3550-3700) SCS=30kHz DFT_BPSK BW=20MHz Channel=637334 RB=50@0



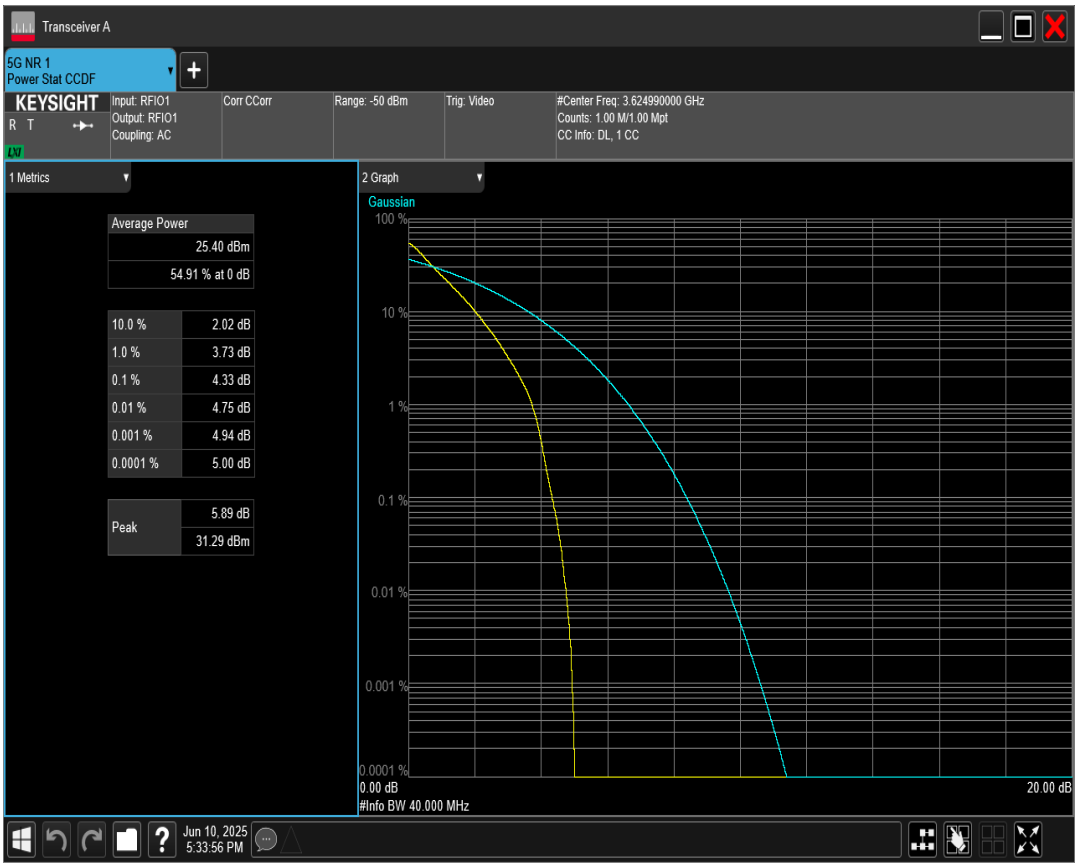
n78(3550-3700) SCS=30kHz DFT_BPSK BW=15MHz Channel=641666 RB=36@0



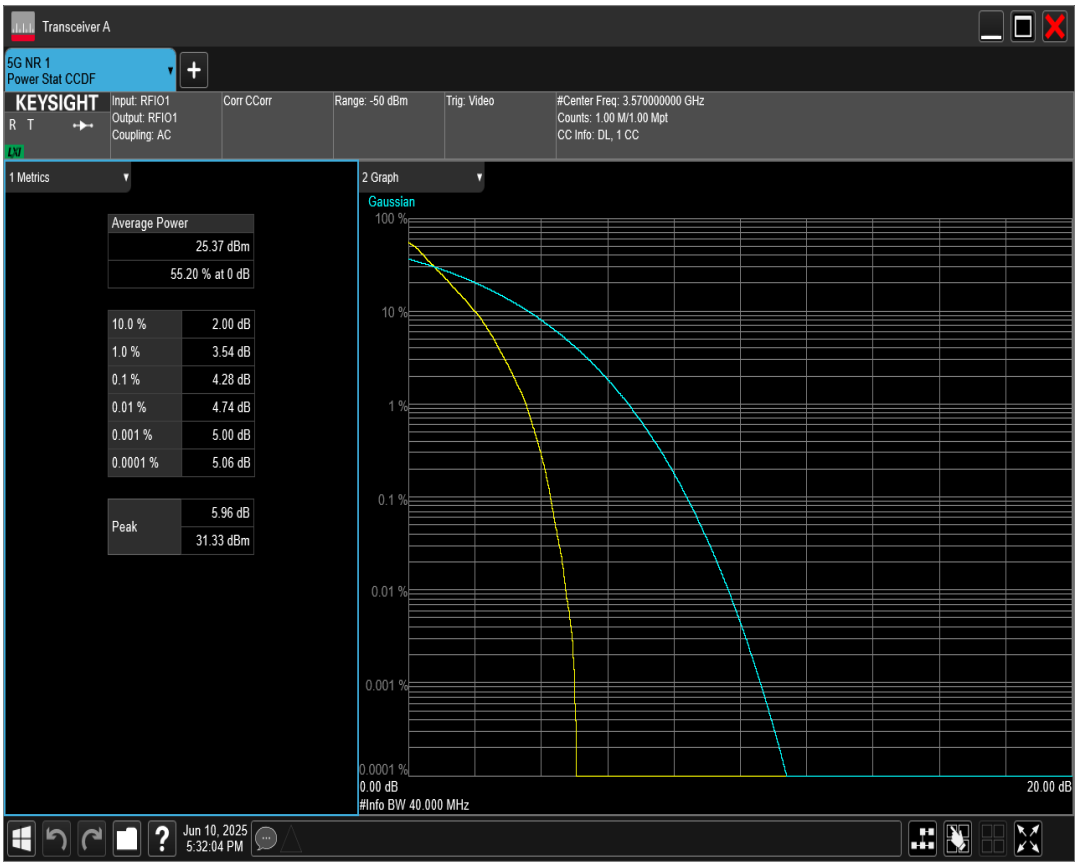
n78(3550-3700) SCS=30kHz DFT_BPSK BW=15MHz Channel=646166 RB=36@0



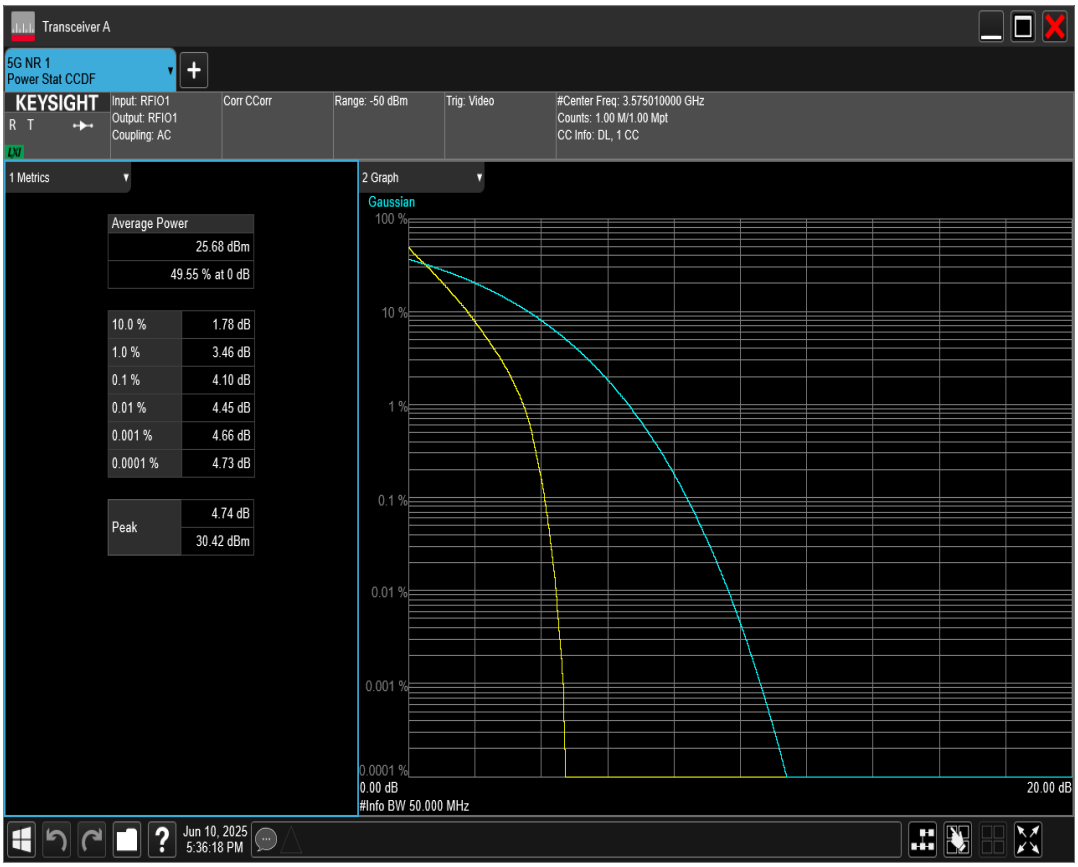
n78(3550-3700) SCS=30kHz DFT_BPSK BW=40MHz Channel=641666 RB=100@0



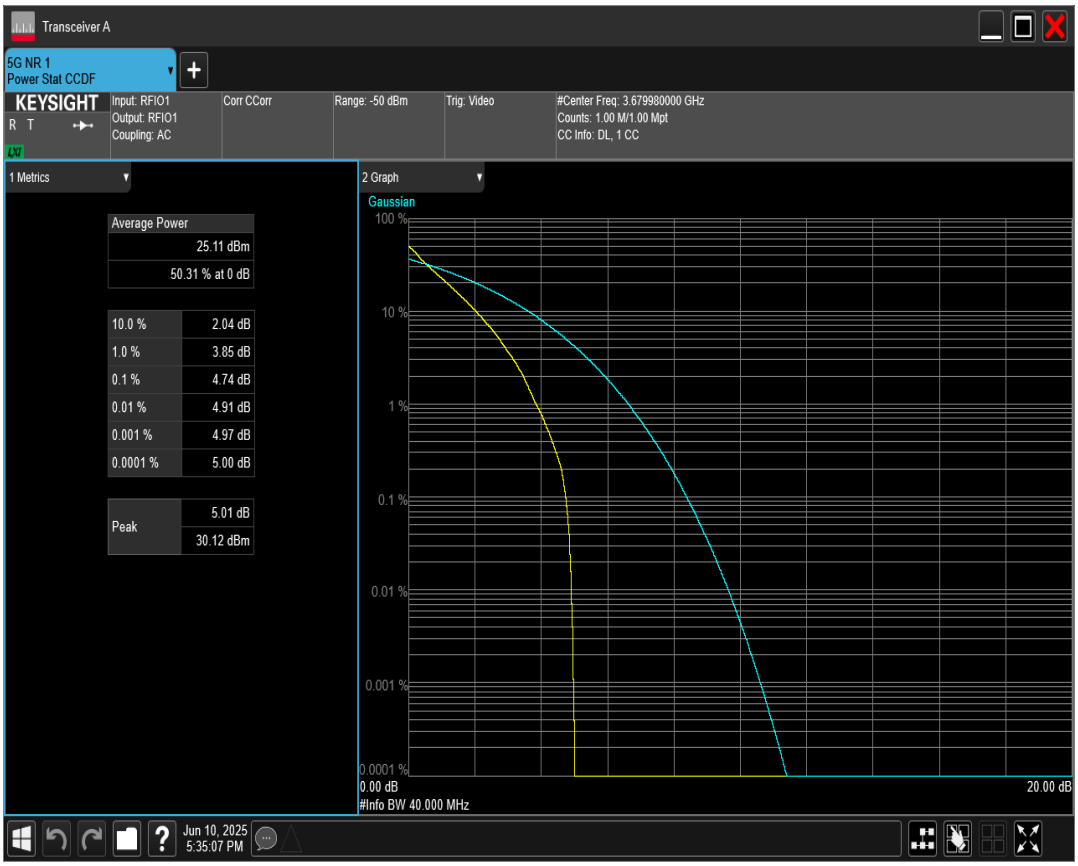
n78(3550-3700) SCS=30kHz DFT_BPSK BW=40MHz Channel=638000 RB=100@0



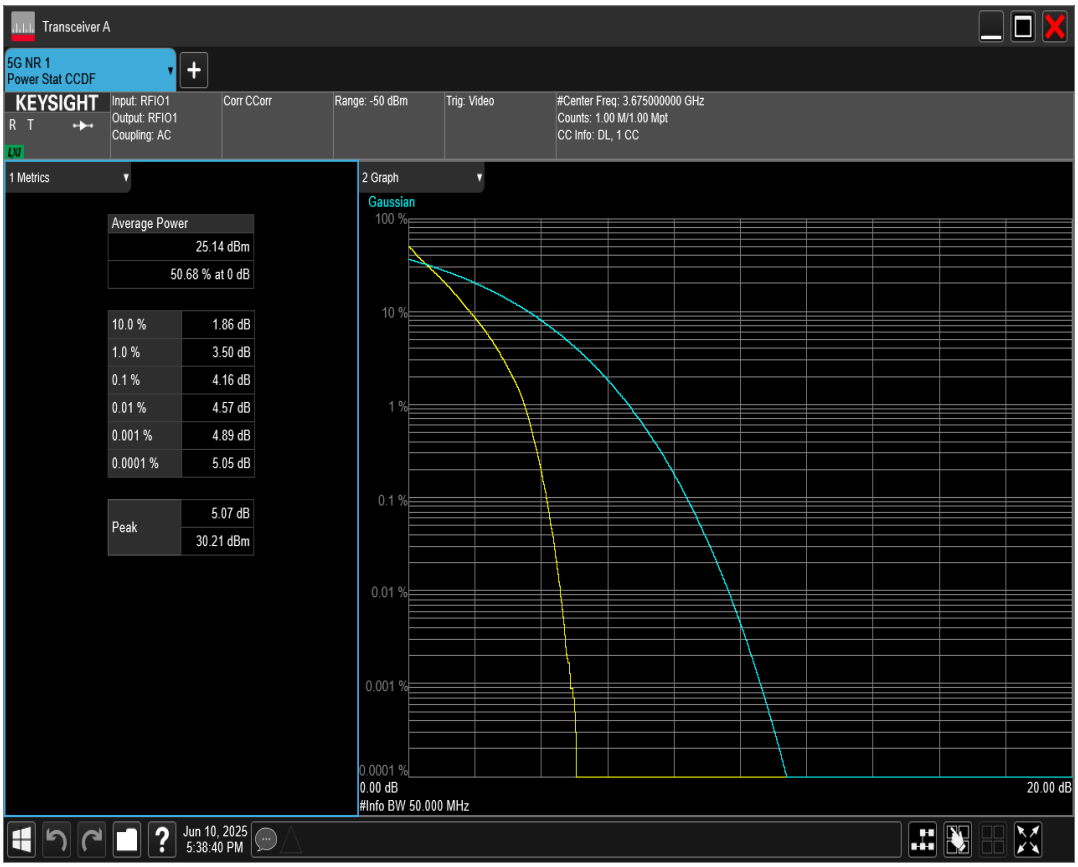
n78(3550-3700) SCS=30kHz DFT_BPSK BW=50MHz Channel=638334 RB=128@0



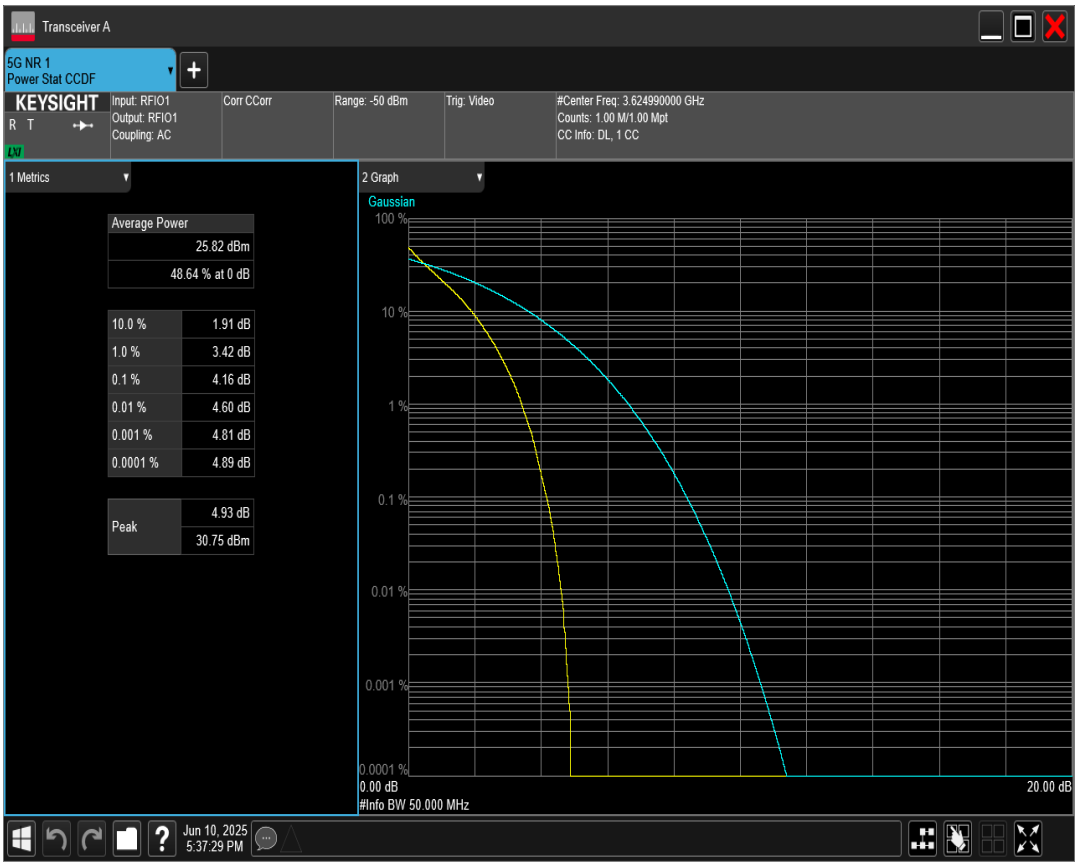
n78(3550-3700) SCS=30kHz DFT_BPSK BW=40MHz Channel=645332 RB=100@0



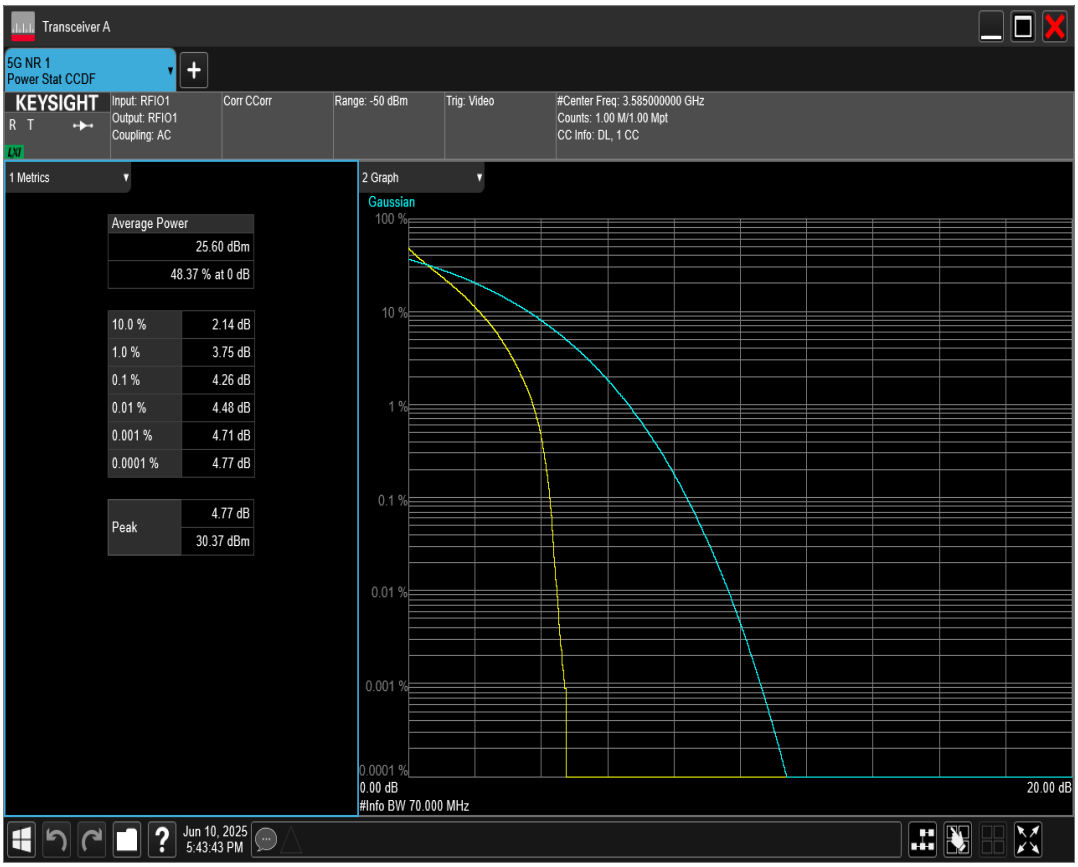
n78(3550-3700) SCS=30kHz DFT_BPSK BW=50MHz Channel=645000 RB=128@0



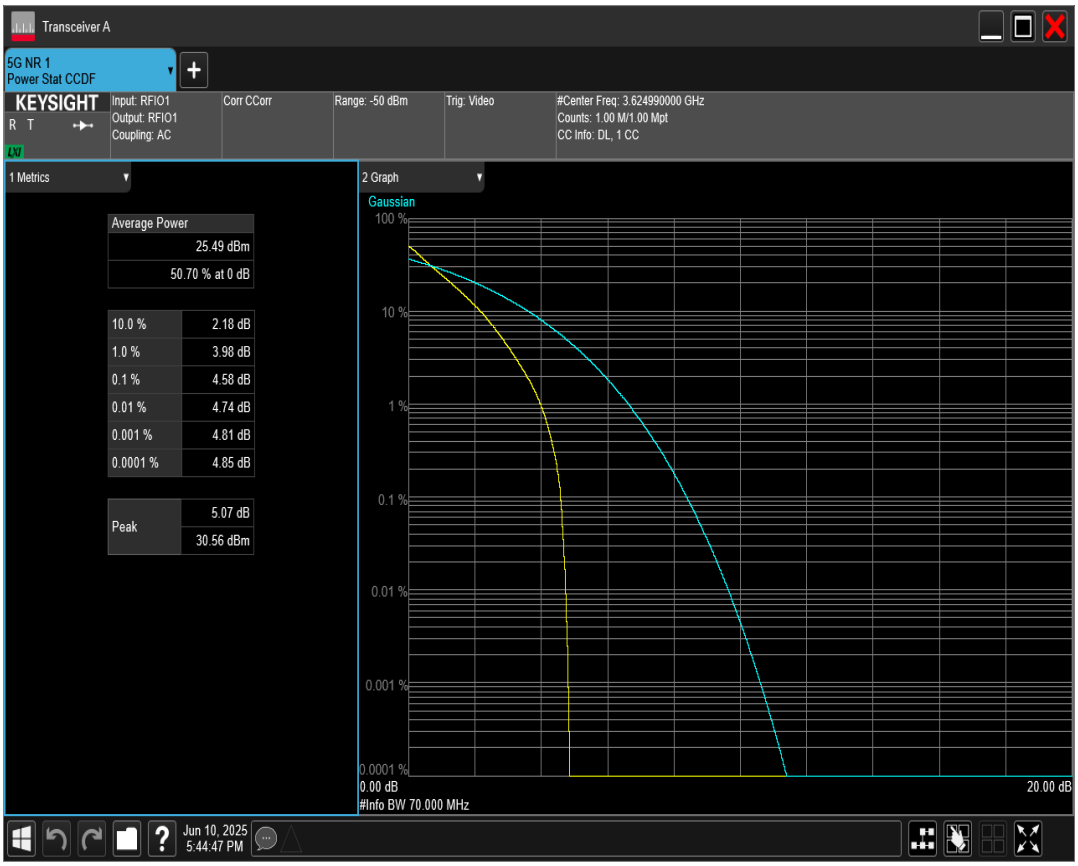
n78(3550-3700) SCS=30kHz DFT_BPSK BW=50MHz Channel=641666 RB=128@0



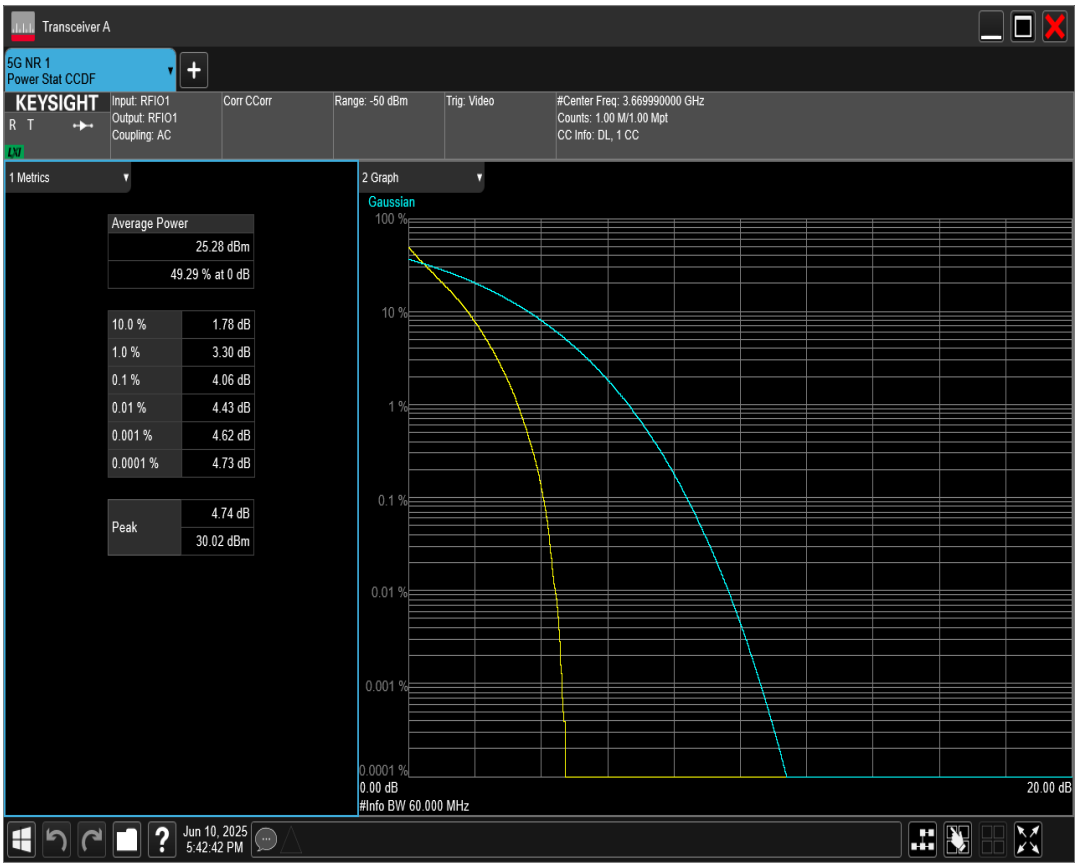
n78(3550-3700) SCS=30kHz DFT_BPSK BW=70MHz Channel=639000 RB=180@0



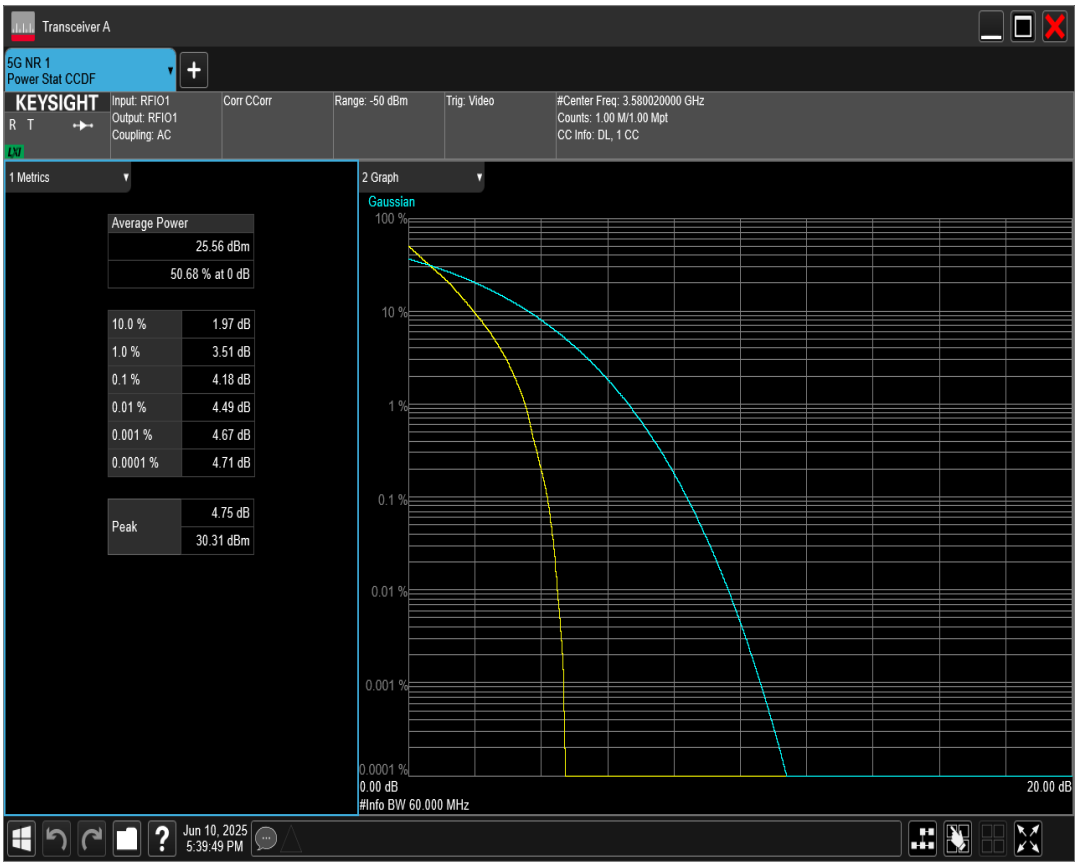
n78(3550-3700) SCS=30kHz DFT_BPSK BW=70MHz Channel=641666 RB=180@0



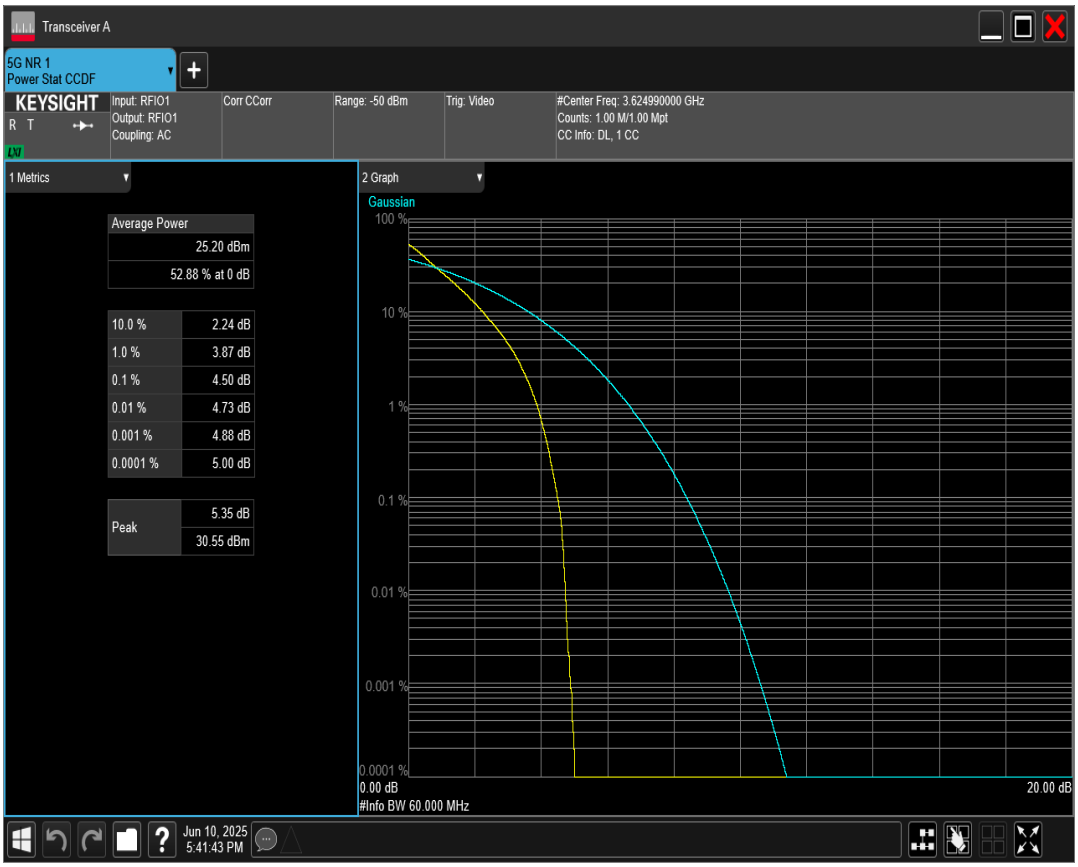
n78(3550-3700) SCS=30kHz DFT_BPSK BW=60MHz Channel=644666 RB=162@0



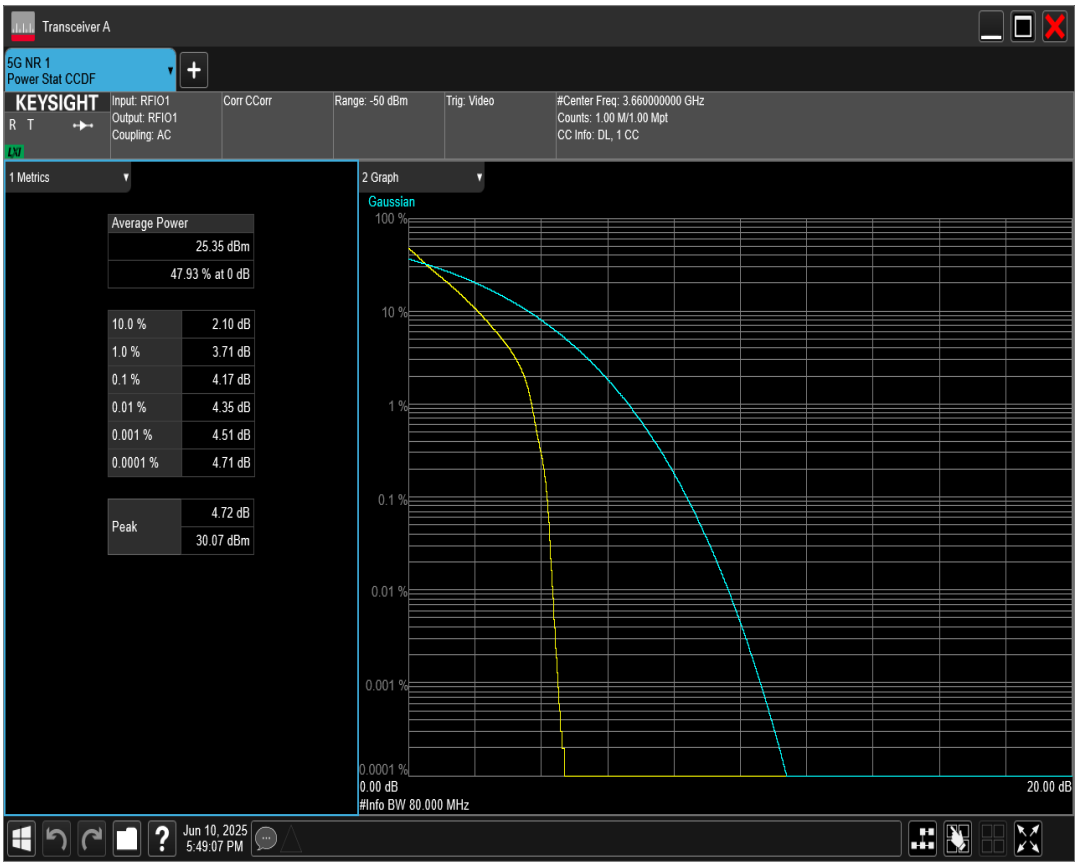
n78(3550-3700) SCS=30kHz DFT_BPSK BW=60MHz Channel=638668 RB=162@0



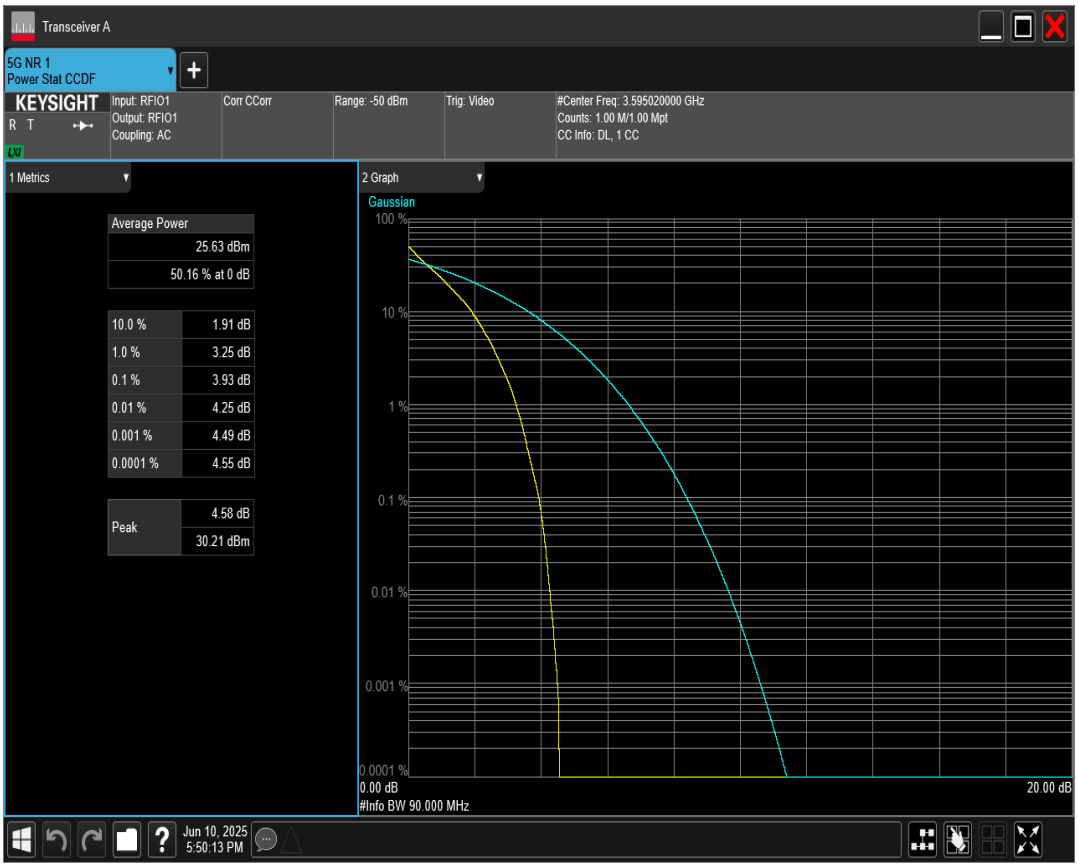
n78(3550-3700) SCS=30kHz DFT_BPSK BW=60MHz Channel=641666 RB=162@0



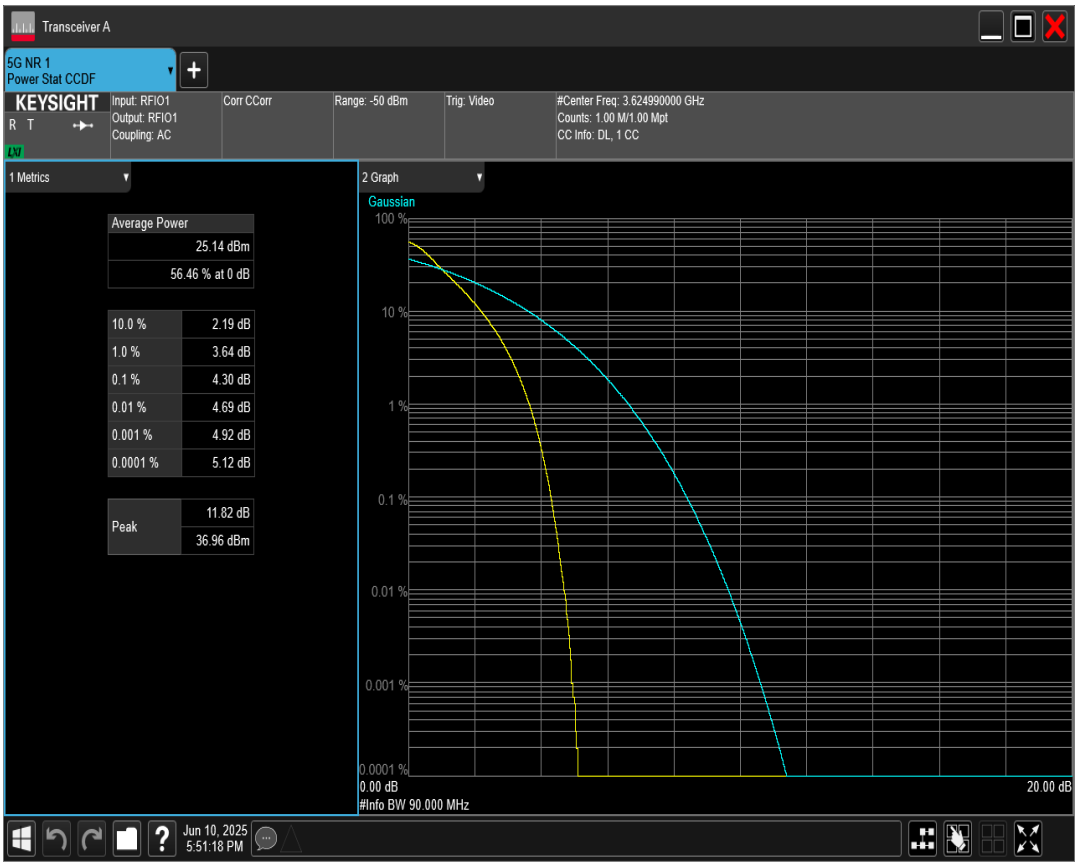
n78(3550-3700) SCS=30kHz DFT_BPSK BW=80MHz Channel=644000 RB=216@0



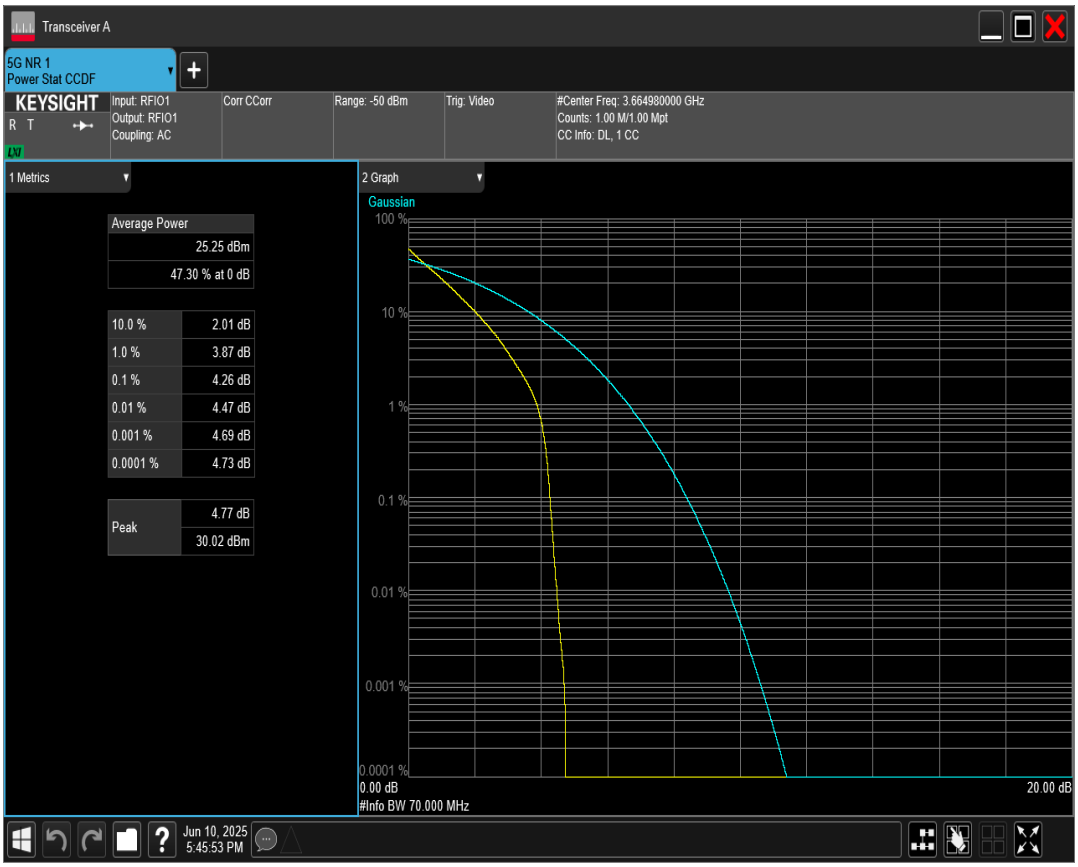
n78(3550-3700) SCS=30kHz DFT_BPSK BW=90MHz Channel=639668 RB=240@0



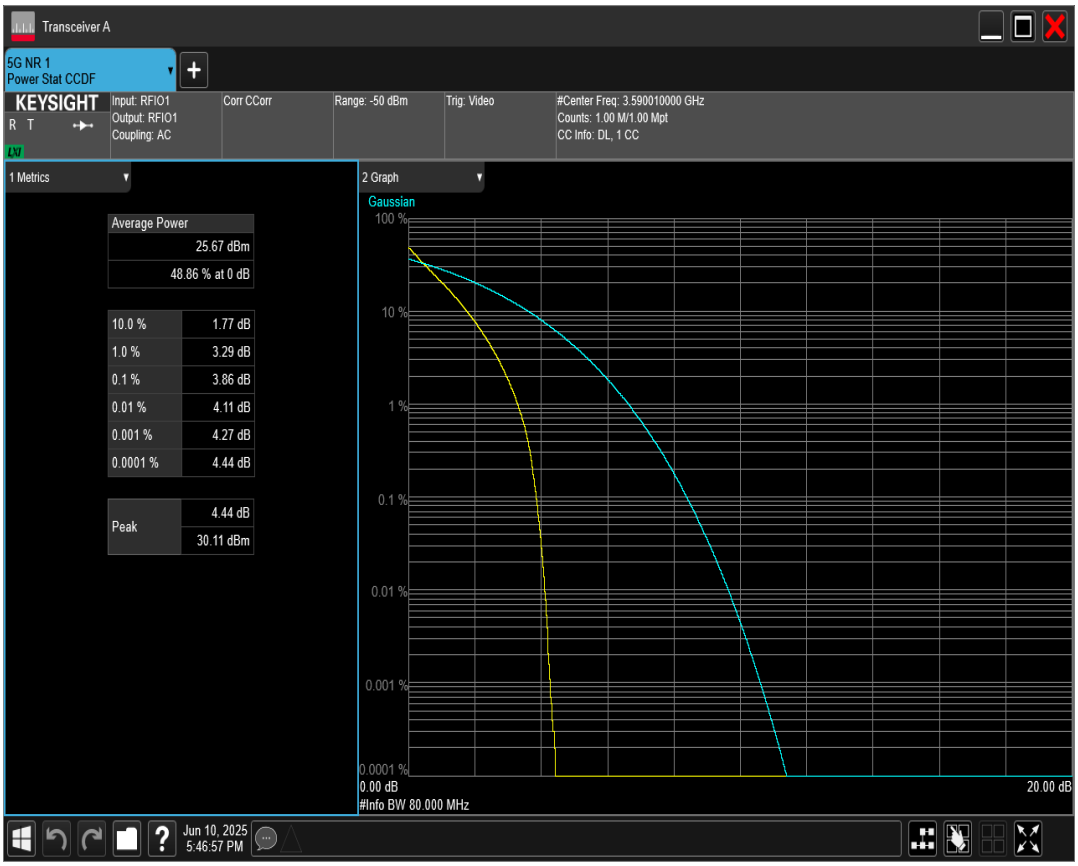
n78(3550-3700) SCS=30kHz DFT_BPSK BW=90MHz Channel=641666 RB=240@0



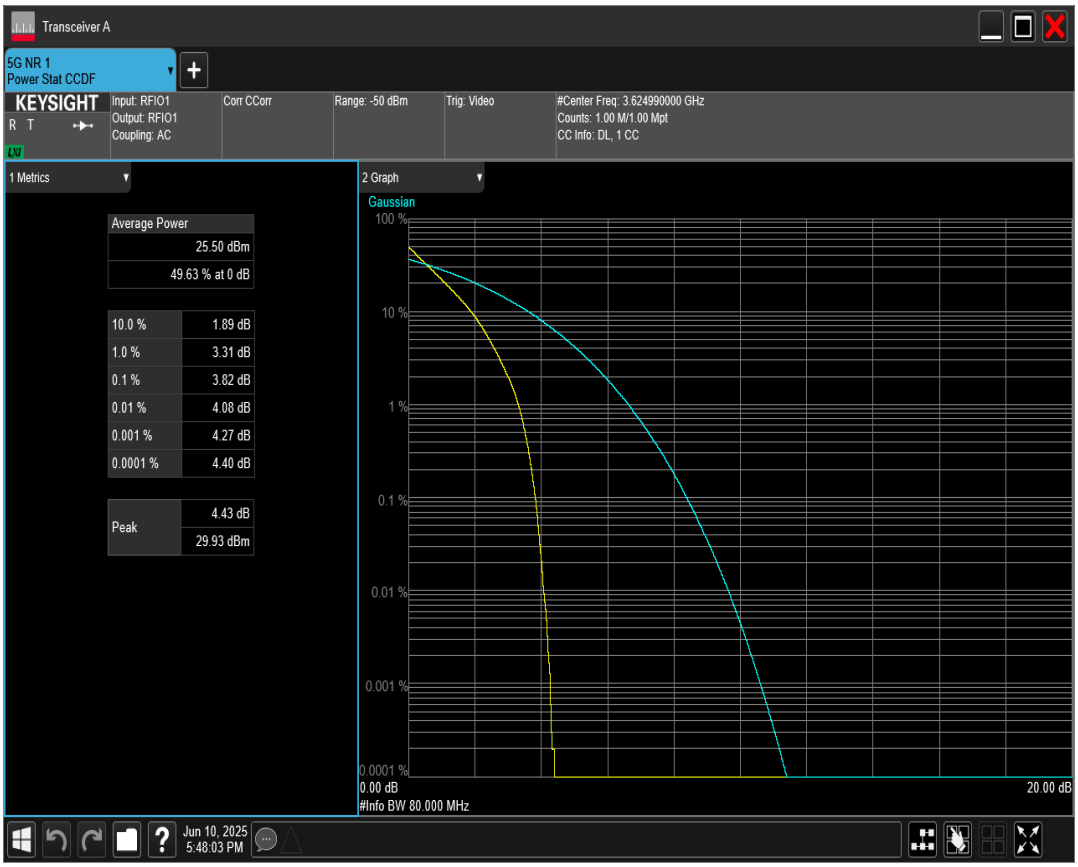
n78(3550-3700) SCS=30kHz DFT_BPSK BW=70MHz Channel=644332 RB=180@0



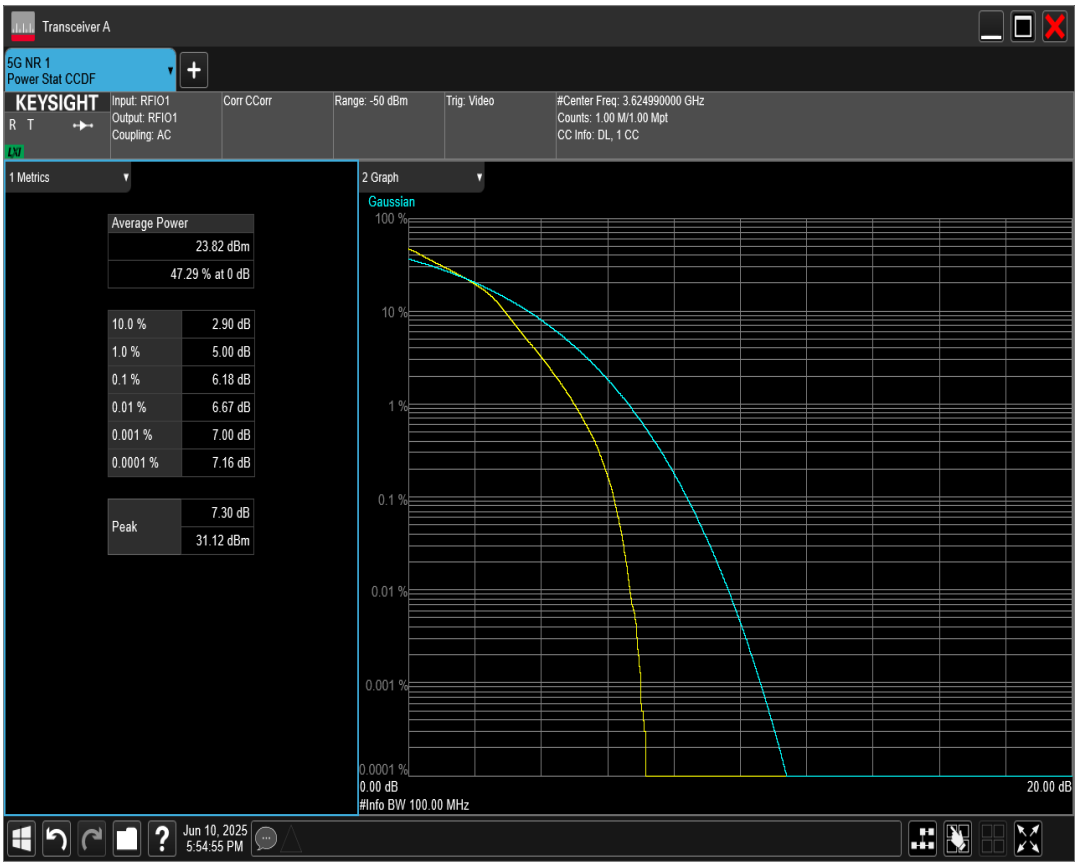
n78(3550-3700) SCS=30kHz DFT_BPSK BW=80MHz Channel=639334 RB=216@0



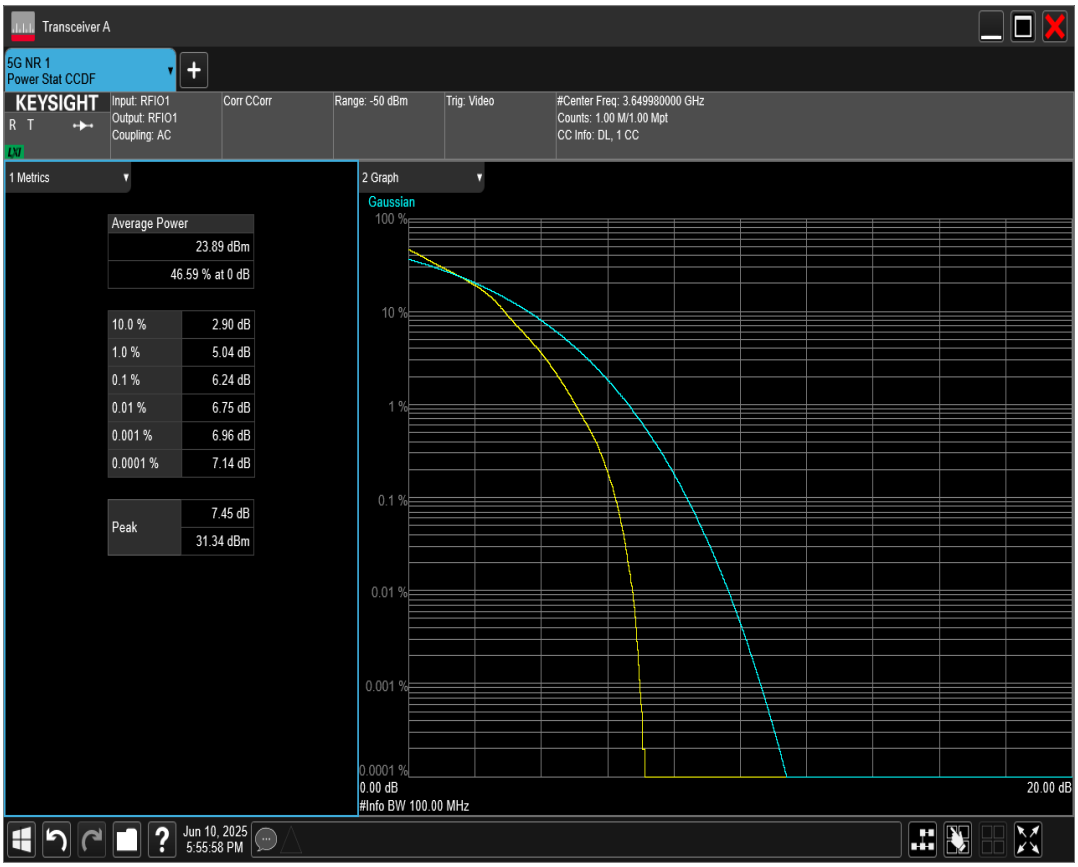
n78(3550-3700) SCS=30kHz DFT_BPSK BW=80MHz Channel=641666 RB=216@0



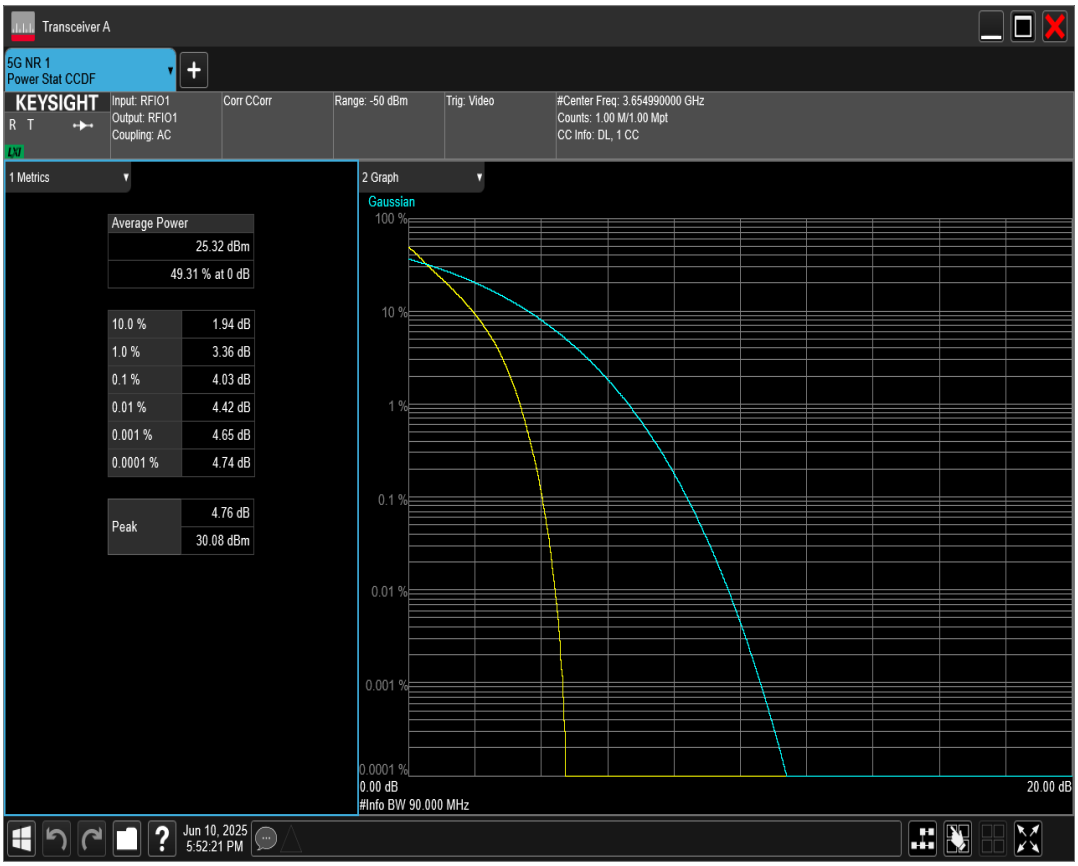
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=100MHz Channel=641666 RB=270@0



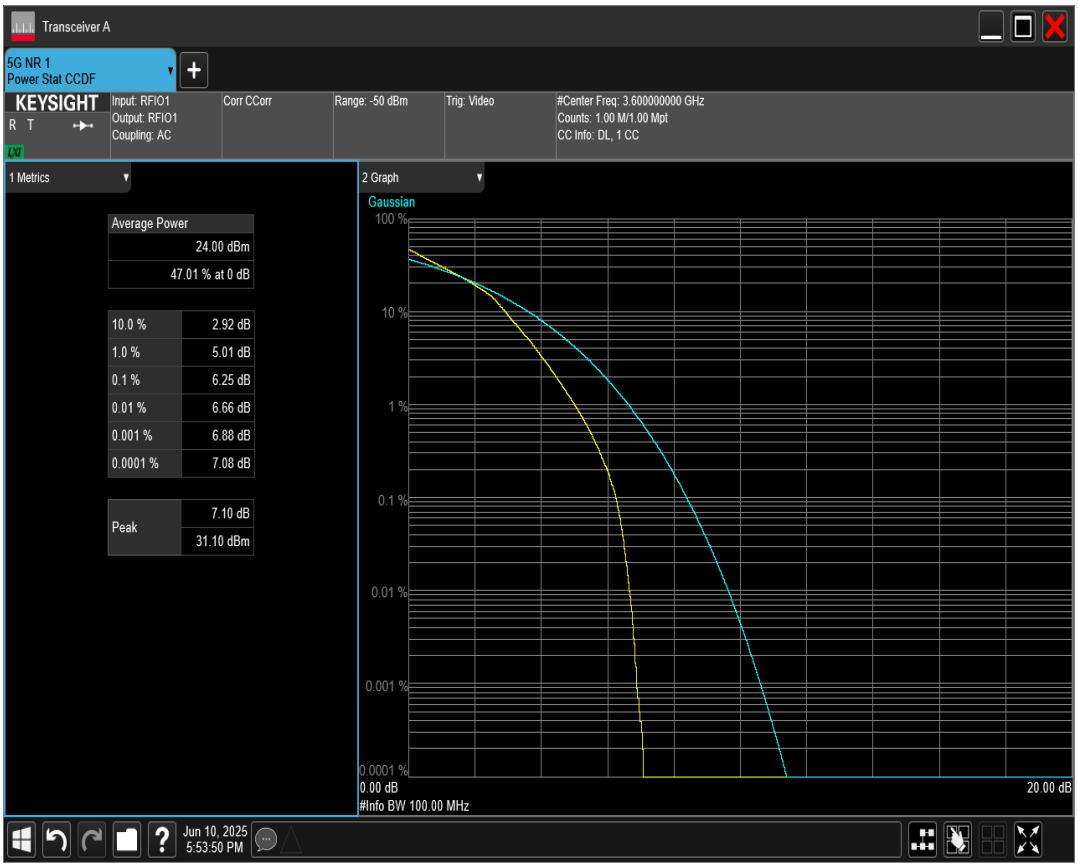
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=100MHz Channel=643332 RB=270@0



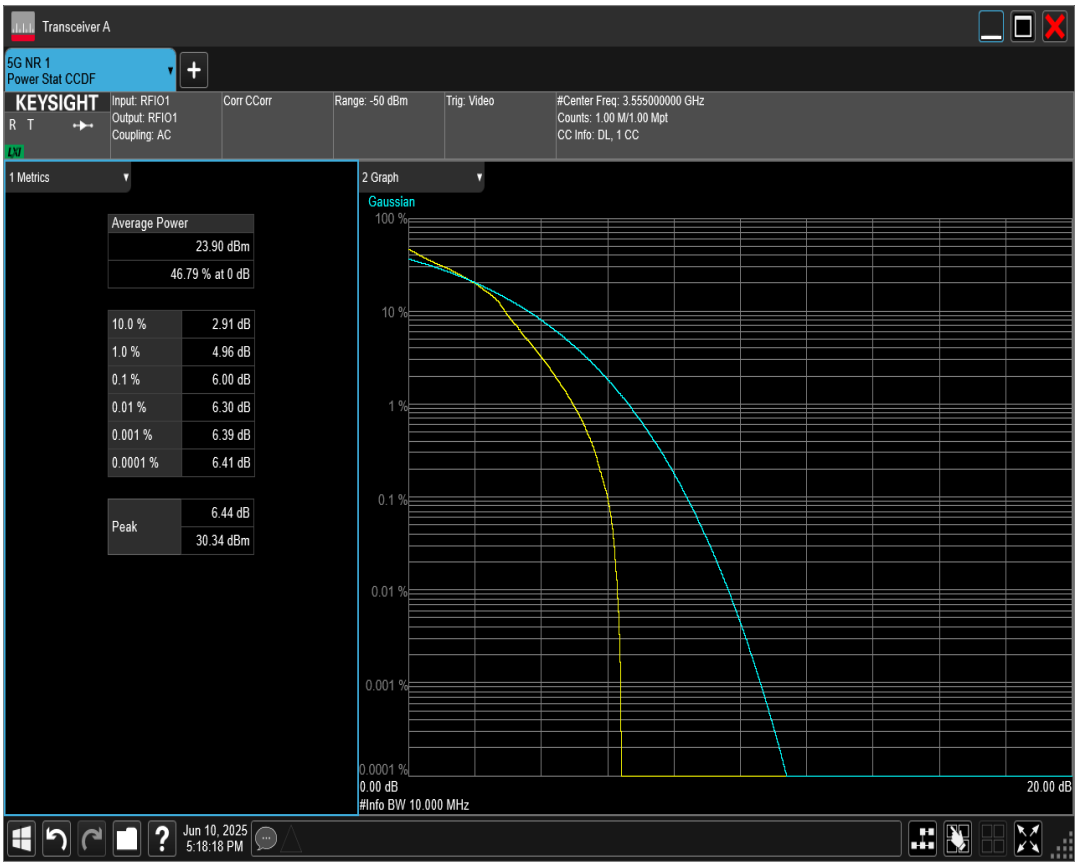
n78(3550-3700) SCS=30kHz DFT_BPSK BW=90MHz Channel=643666 RB=240@0



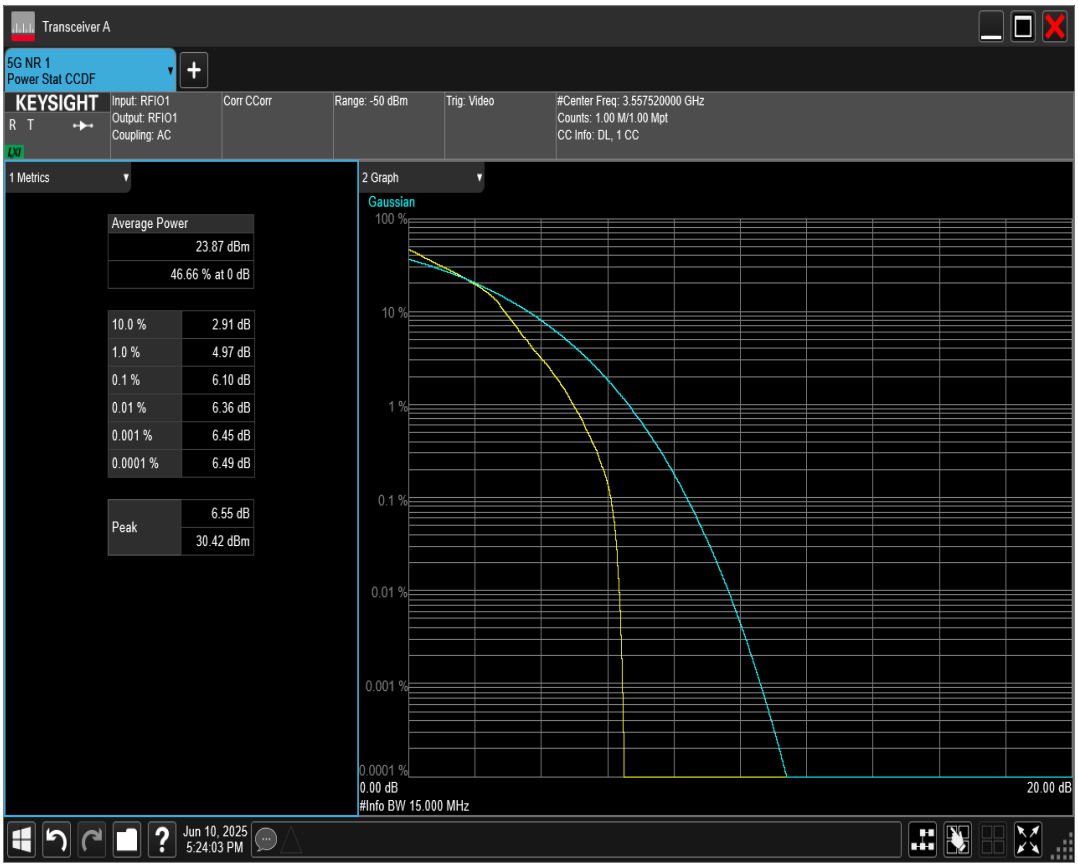
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=100MHz Channel=640000 RB=270@0



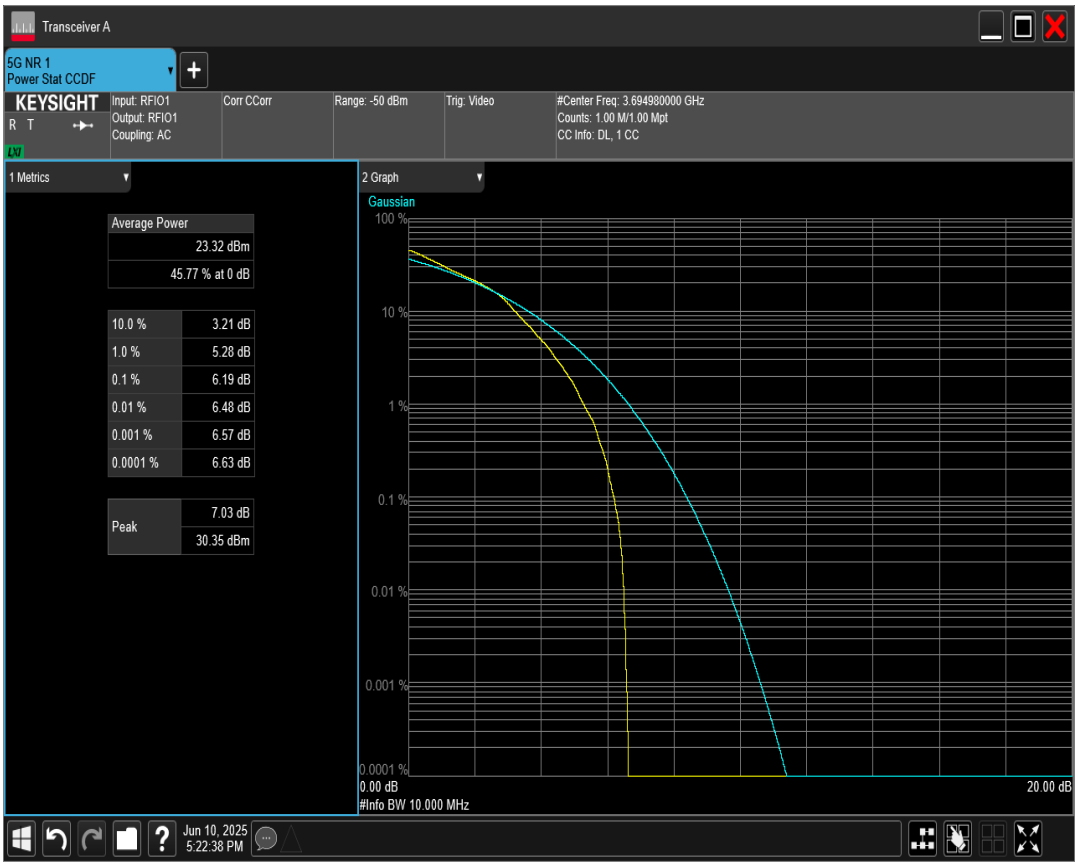
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=10MHz Channel=637000 RB=24@0



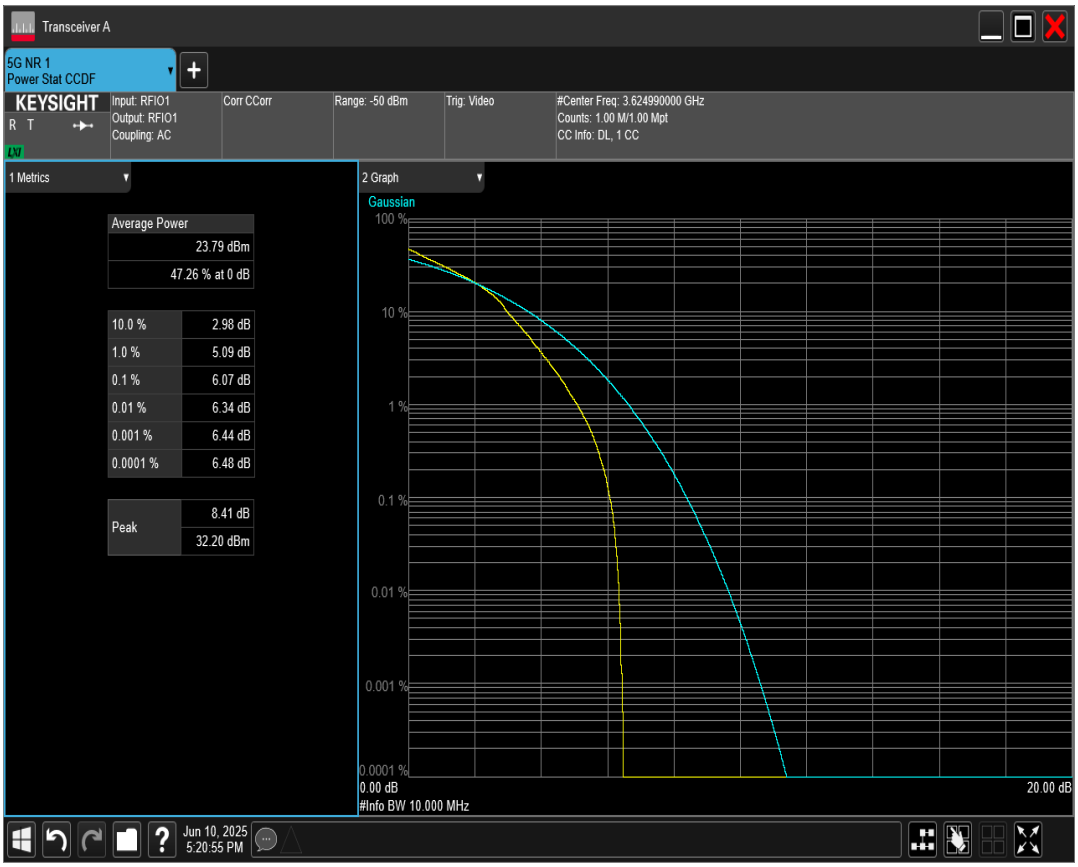
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=15MHz Channel=637168 RB=36@0



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

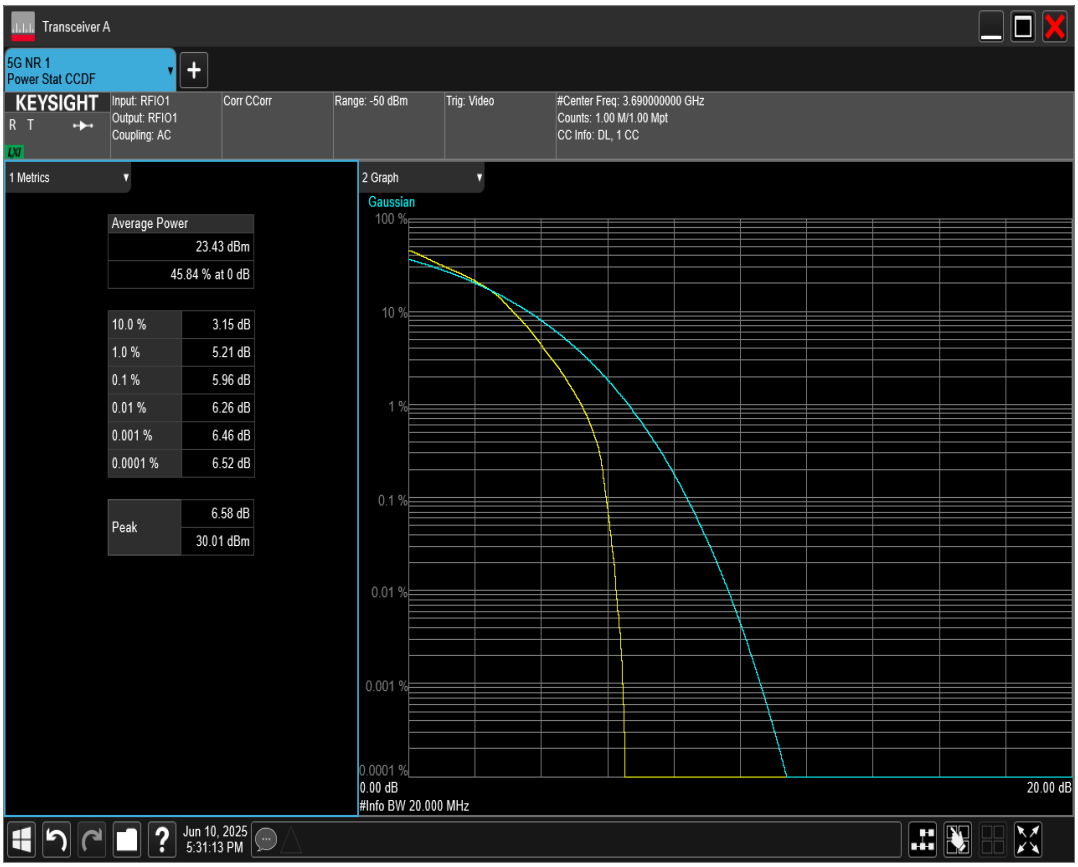


n78(3550-3700) SCS=30kHz DFT_QAM16 BW=10MHz Channel=641666 RB=24@0

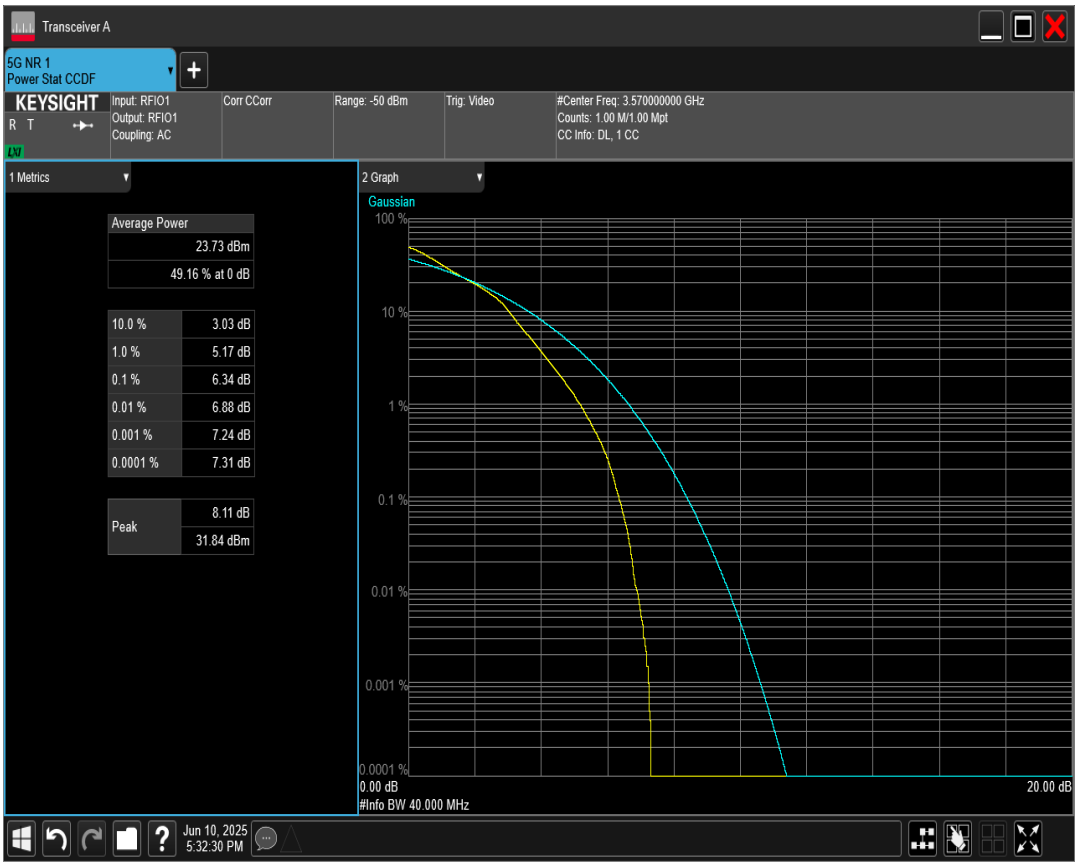


n78(3550-3700) SCS=30kHz DFT_QAM16 BW=20MHz Channel=641666 RB=50@0

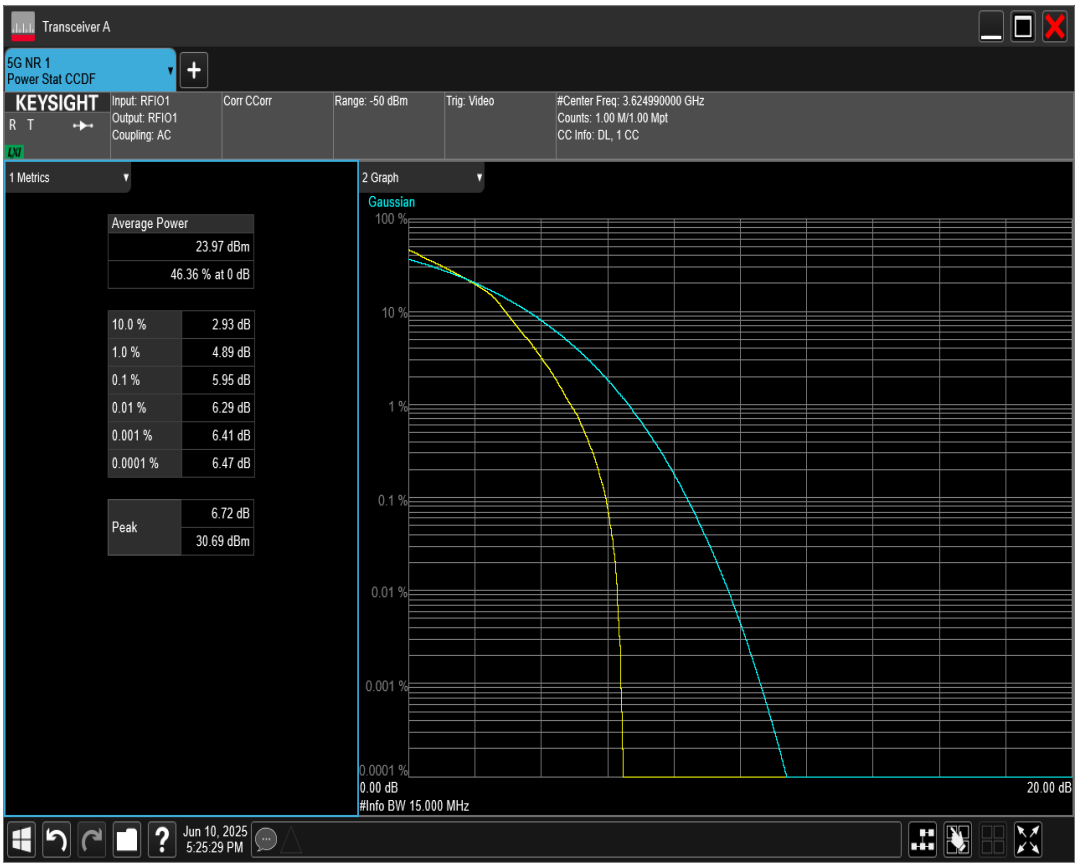
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=20MHz Channel=646000 RB=50@0



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



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



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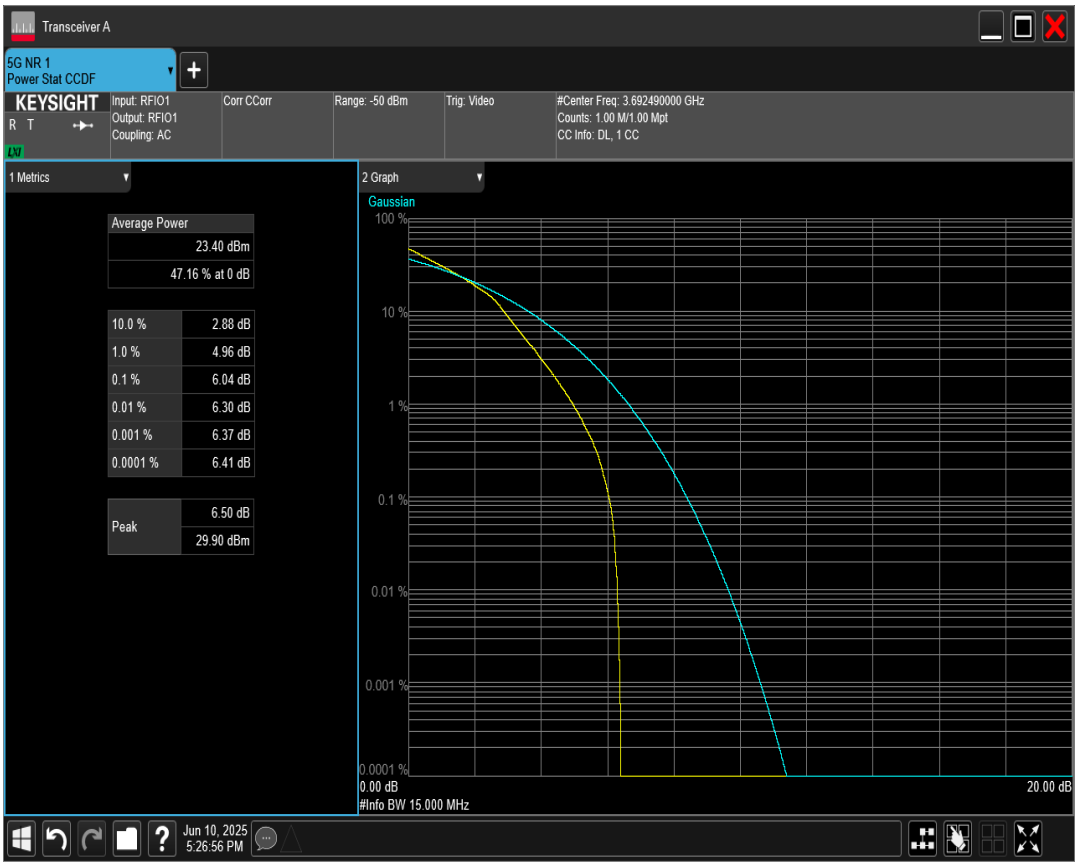
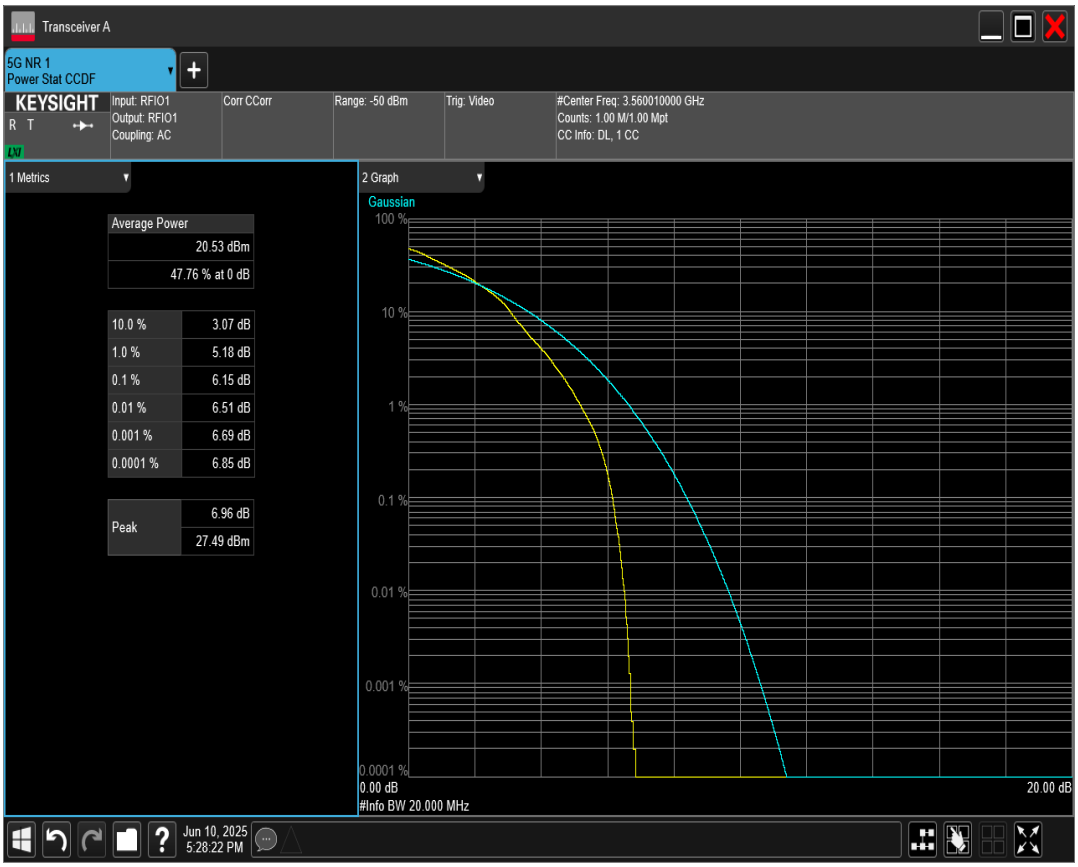
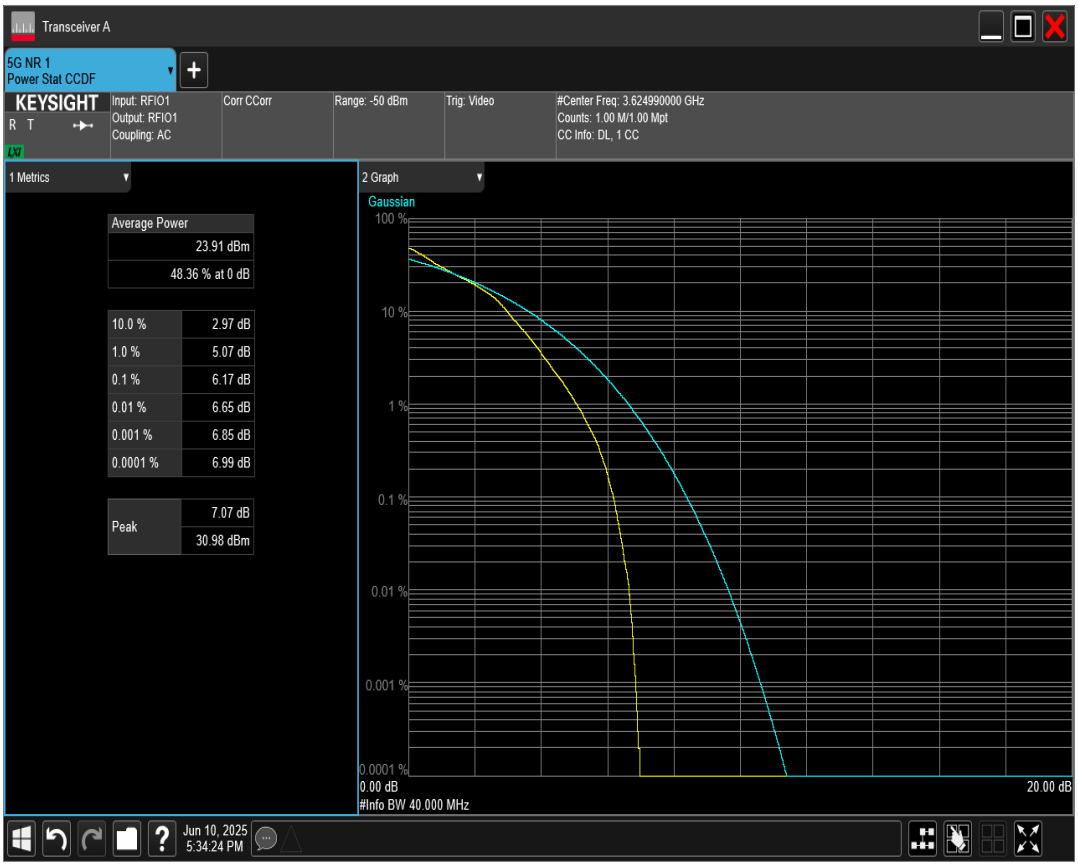


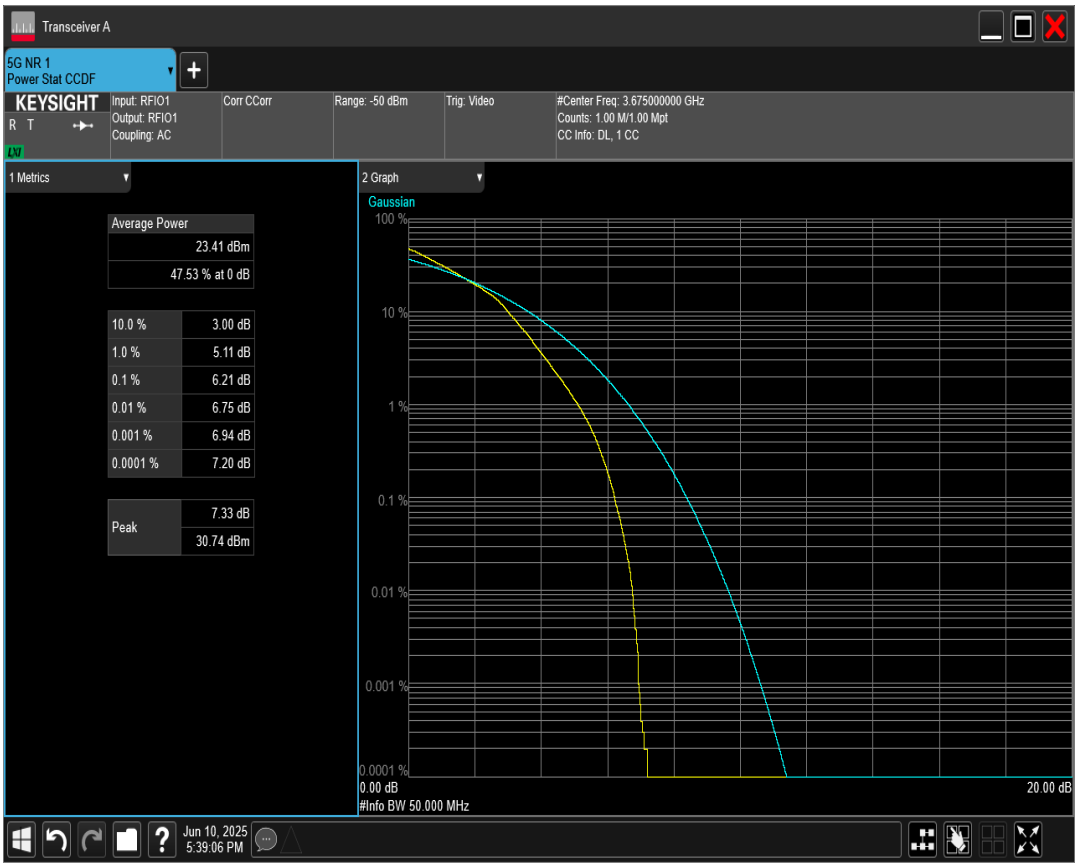
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=20MHz Channel=637334 RB=50@0



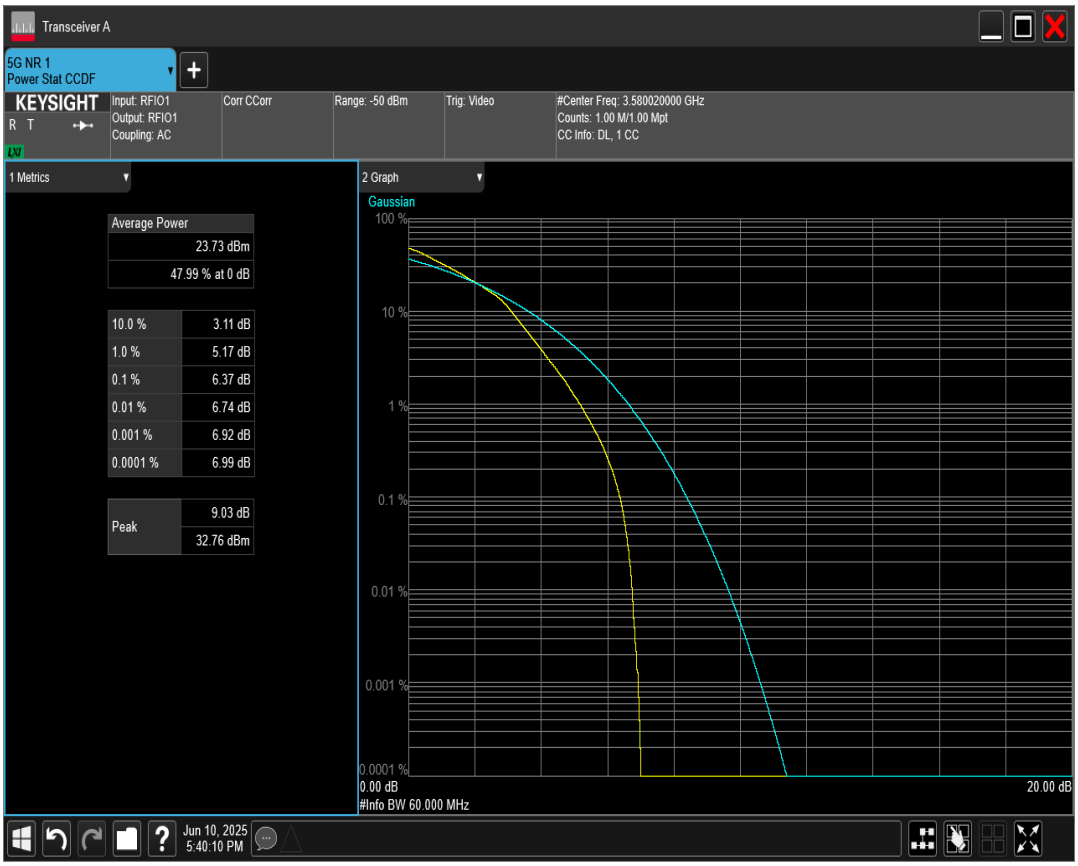
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=40MHz Channel=641666 RB=100@0



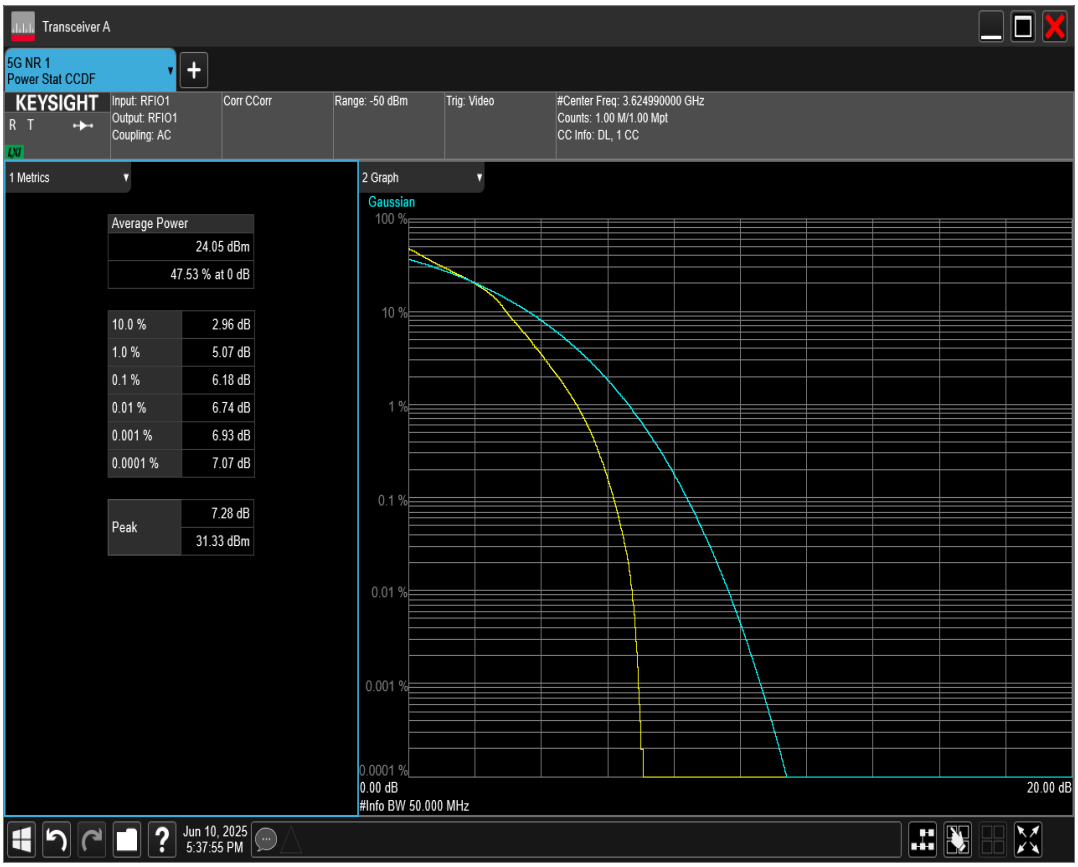
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=50MHz Channel=645000 RB=128@0



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



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



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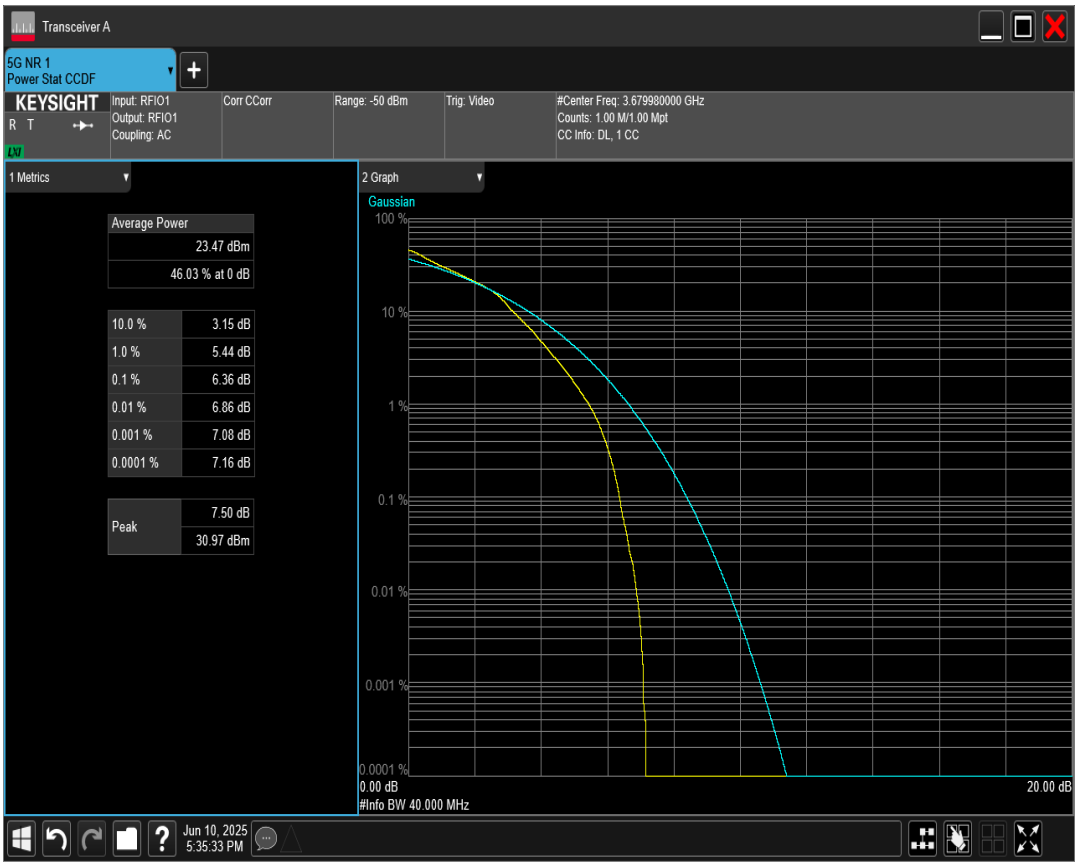

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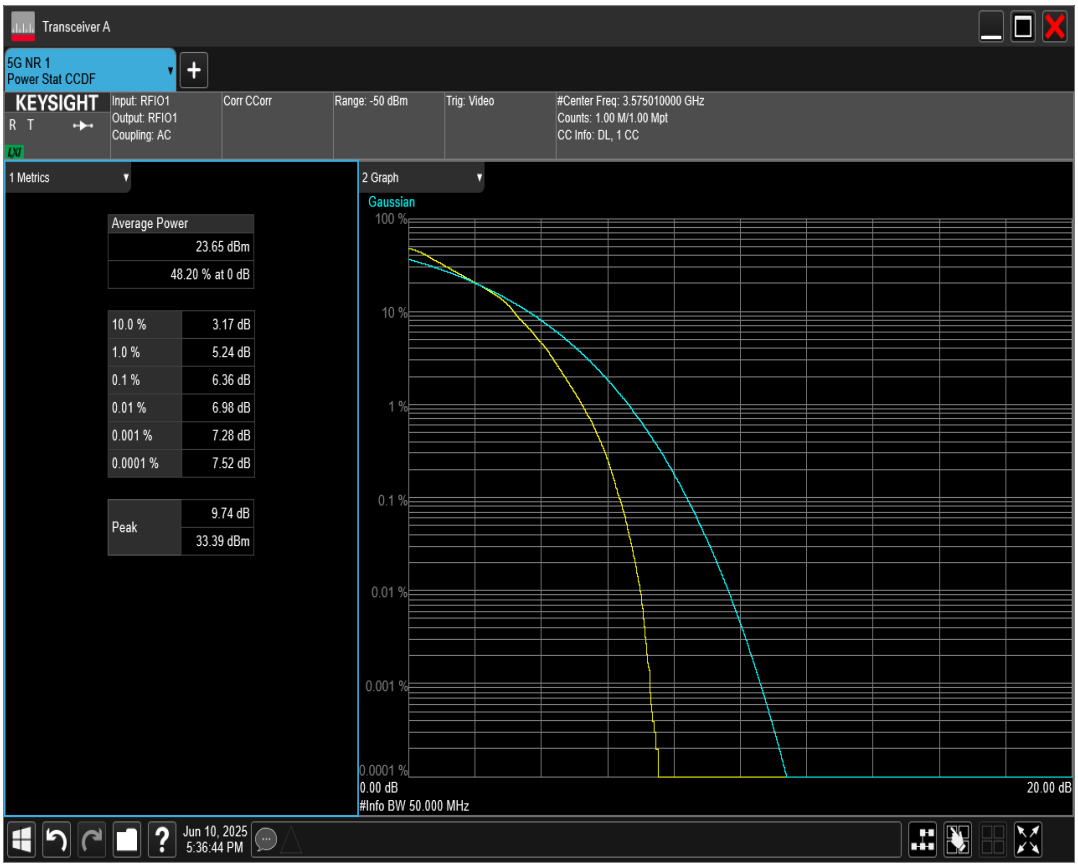
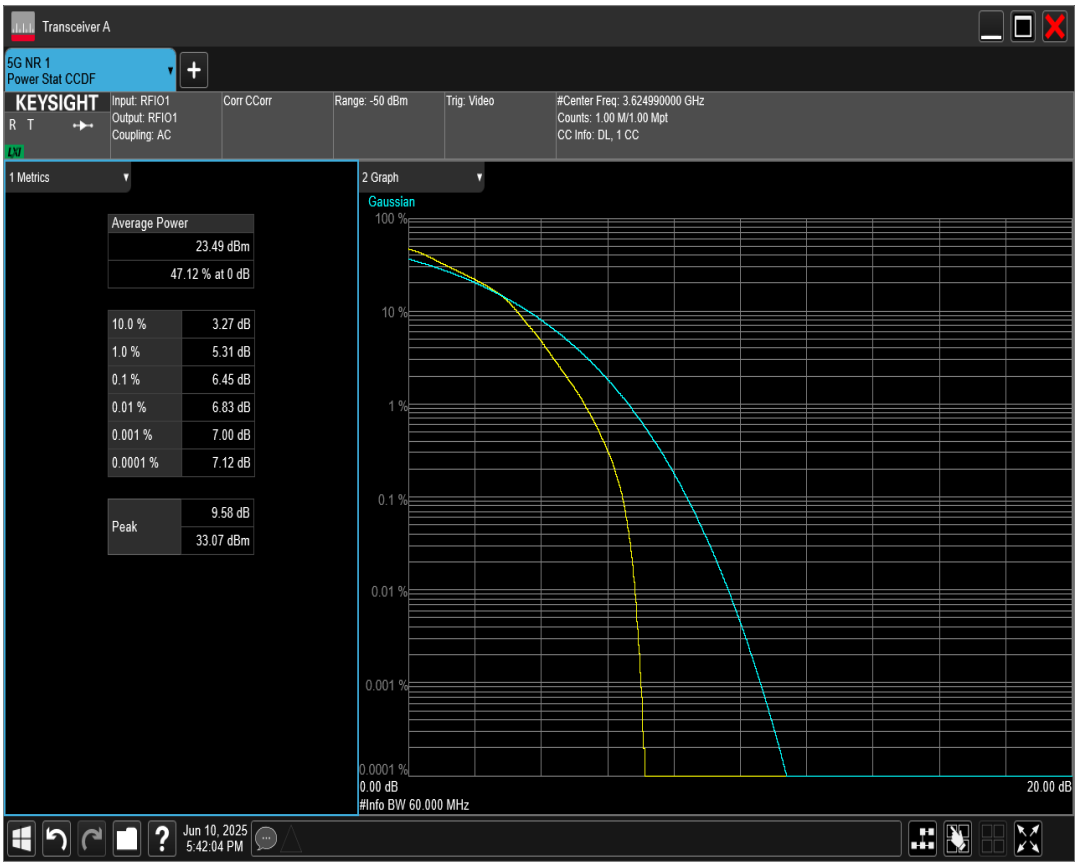


n78(3550-3700) SCS=30kHz DFT_QAM16 BW=60MHz Channel=641666 RB=162@0



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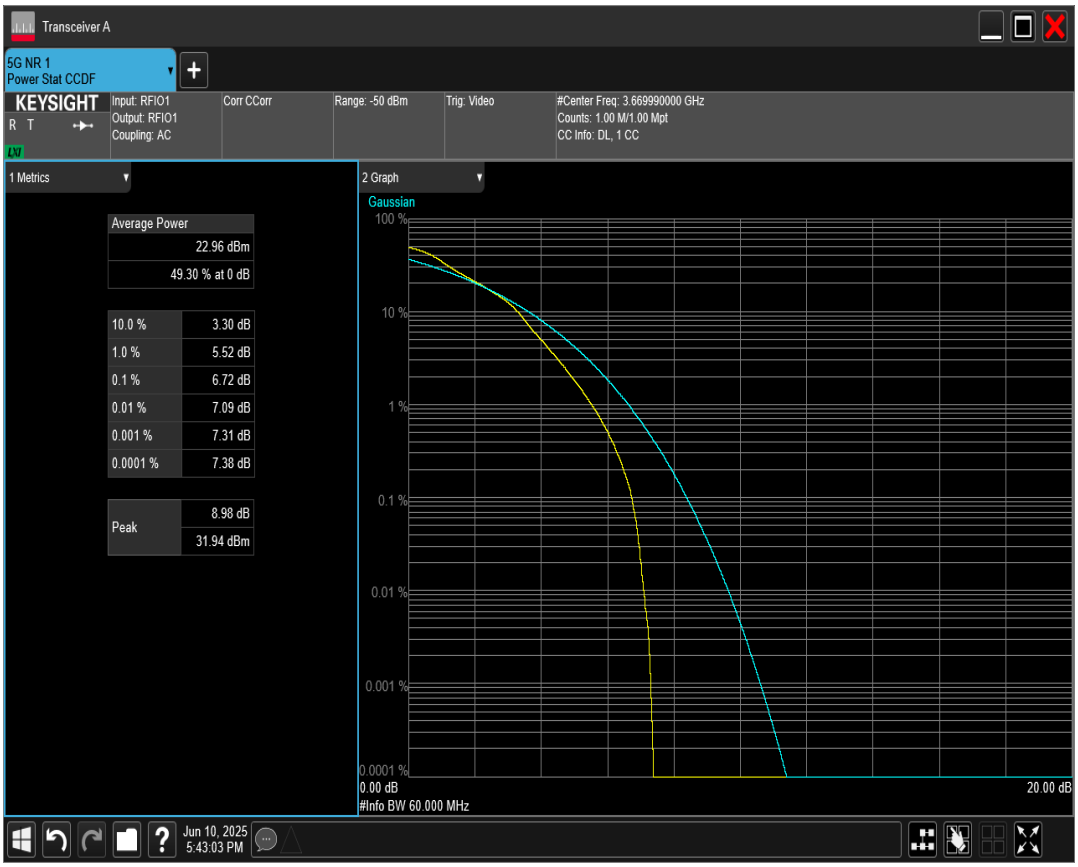
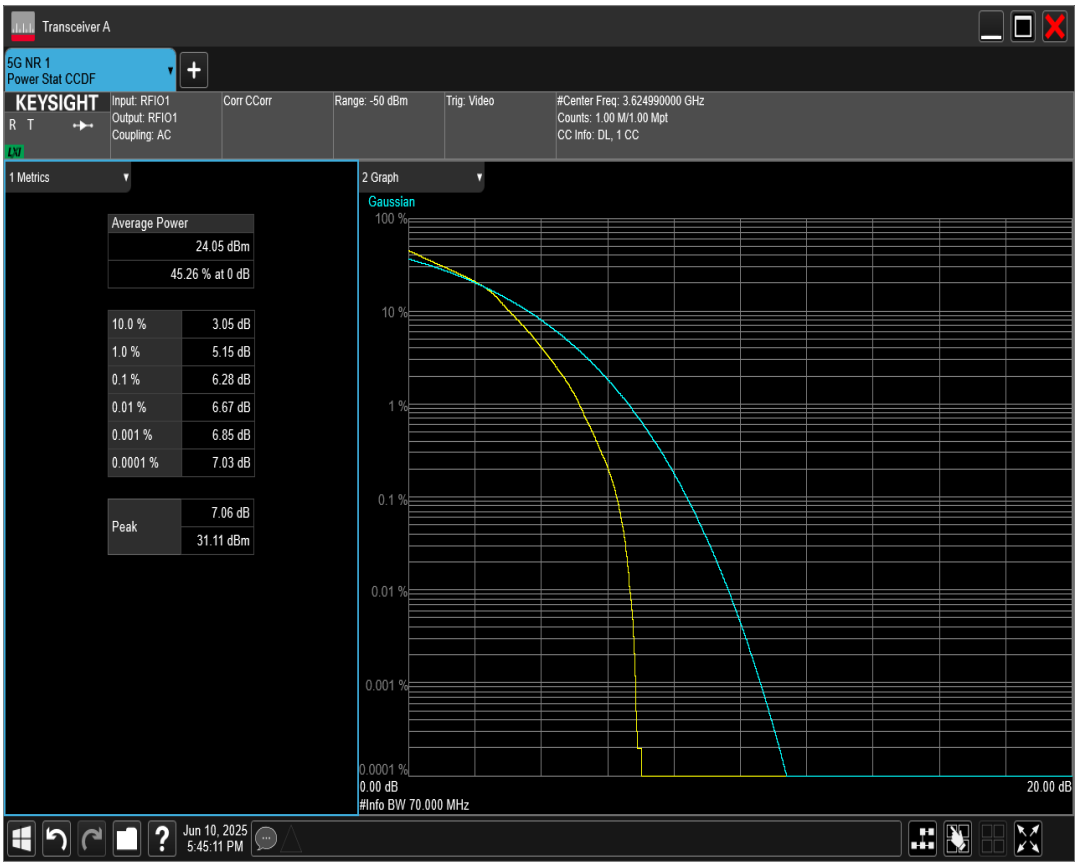
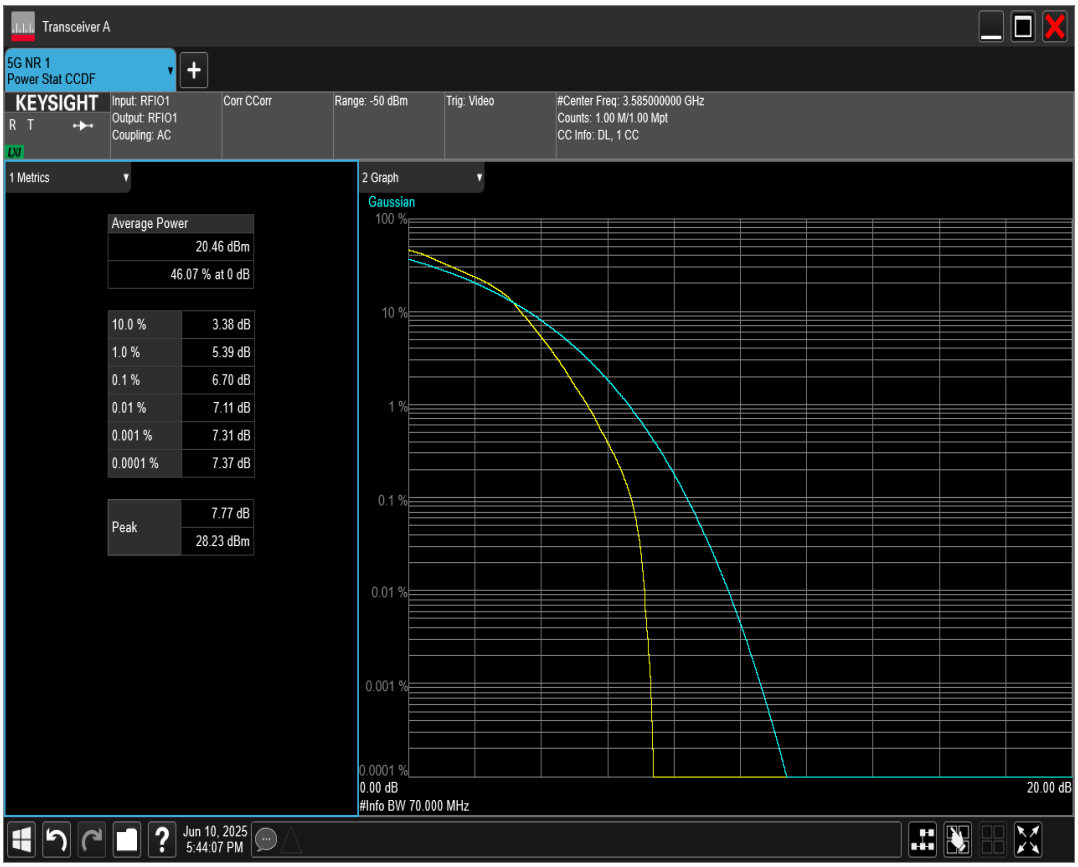


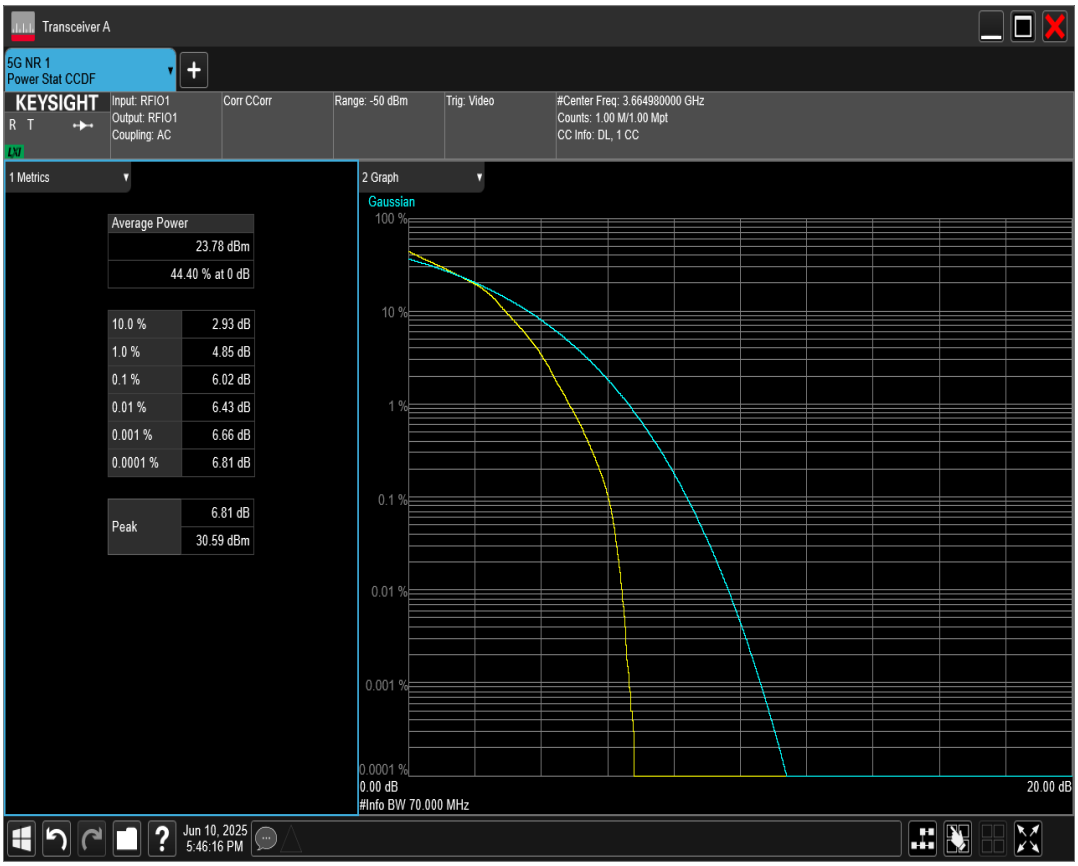
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=70MHz Channel=641666 RB=180@0



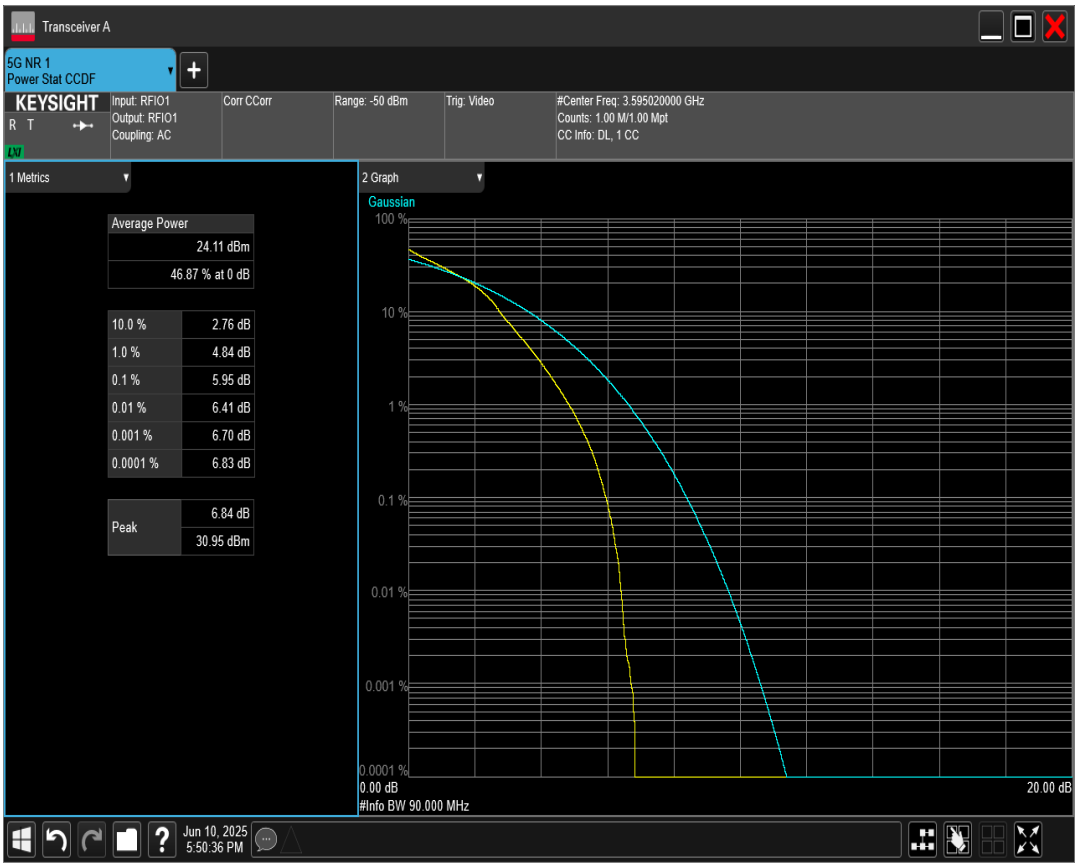
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=70MHz Channel=639000 RB=180@0



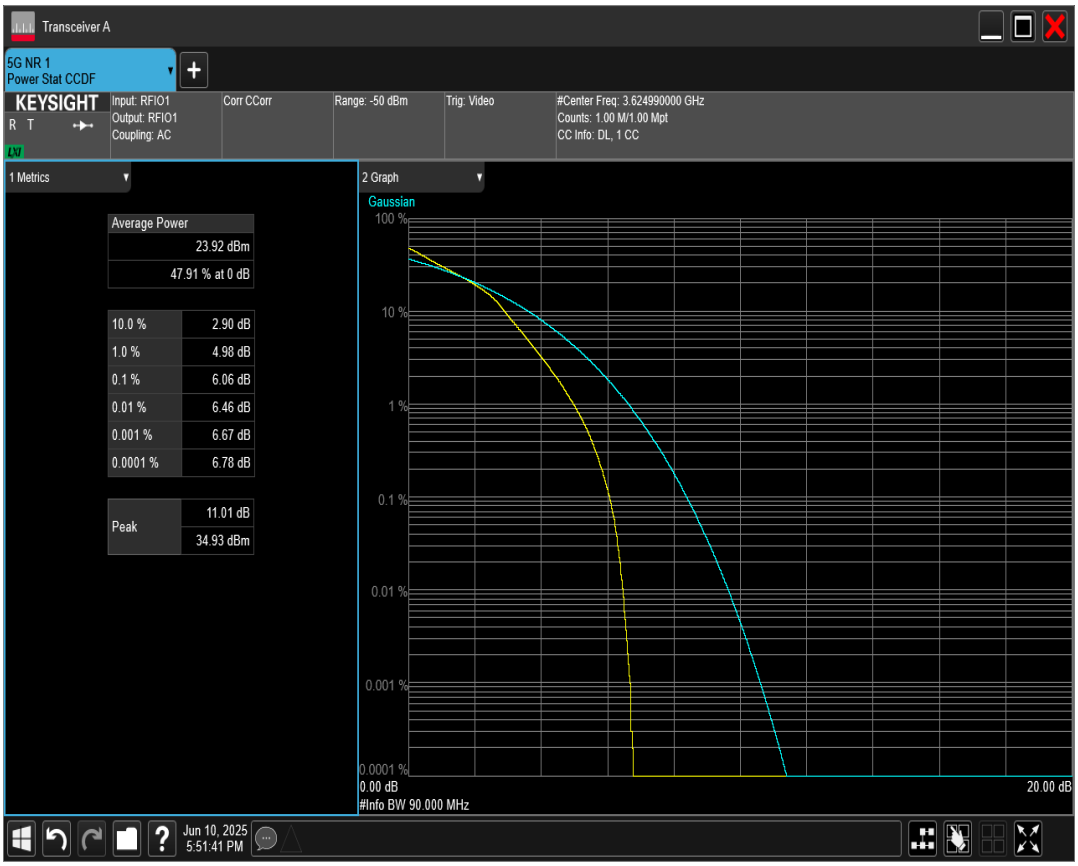
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=70MHz Channel=644332 RB=180@0



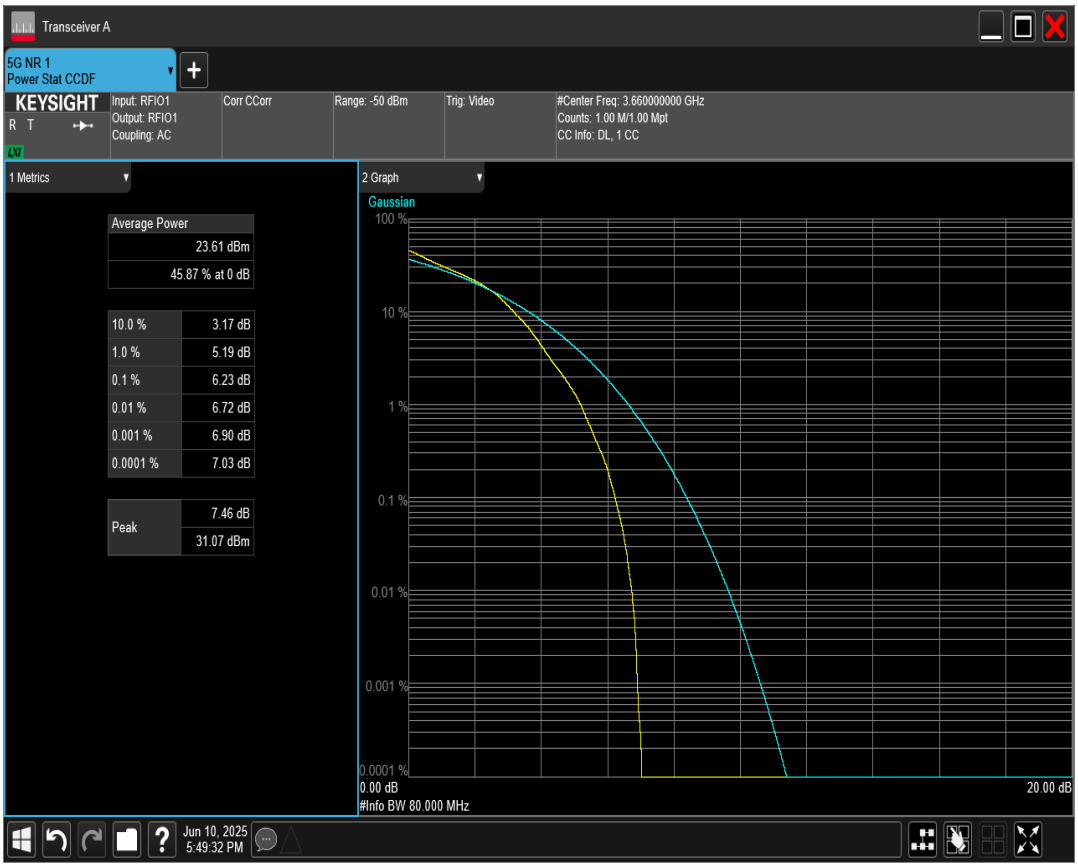
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=90MHz Channel=639668 RB=240@0



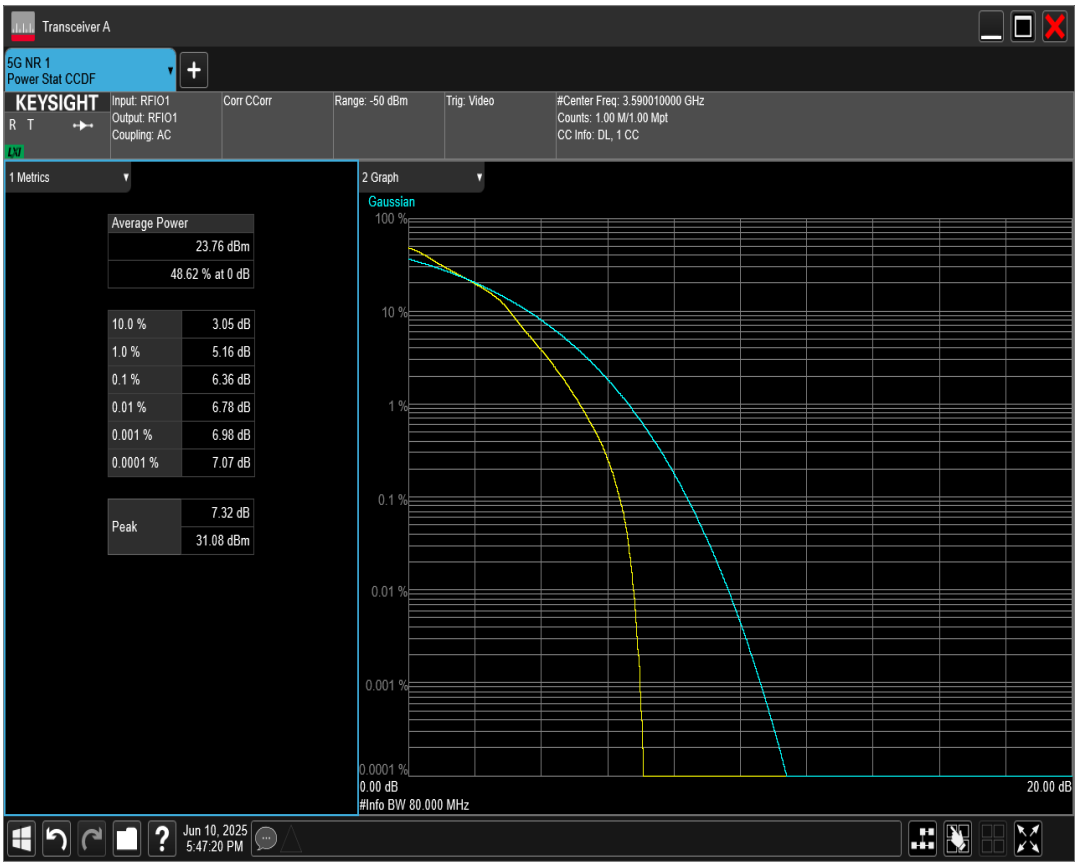
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=90MHz Channel=641666 RB=240@0



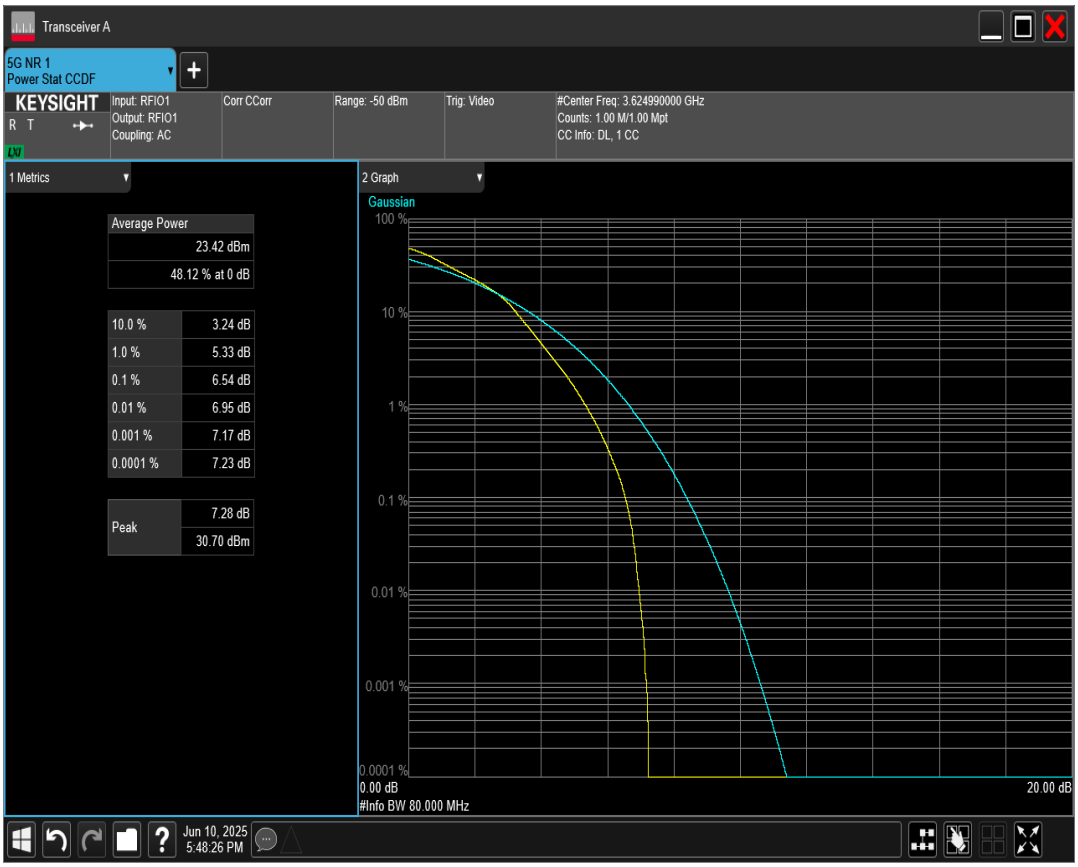
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=80MHz Channel=644000 RB=216@0



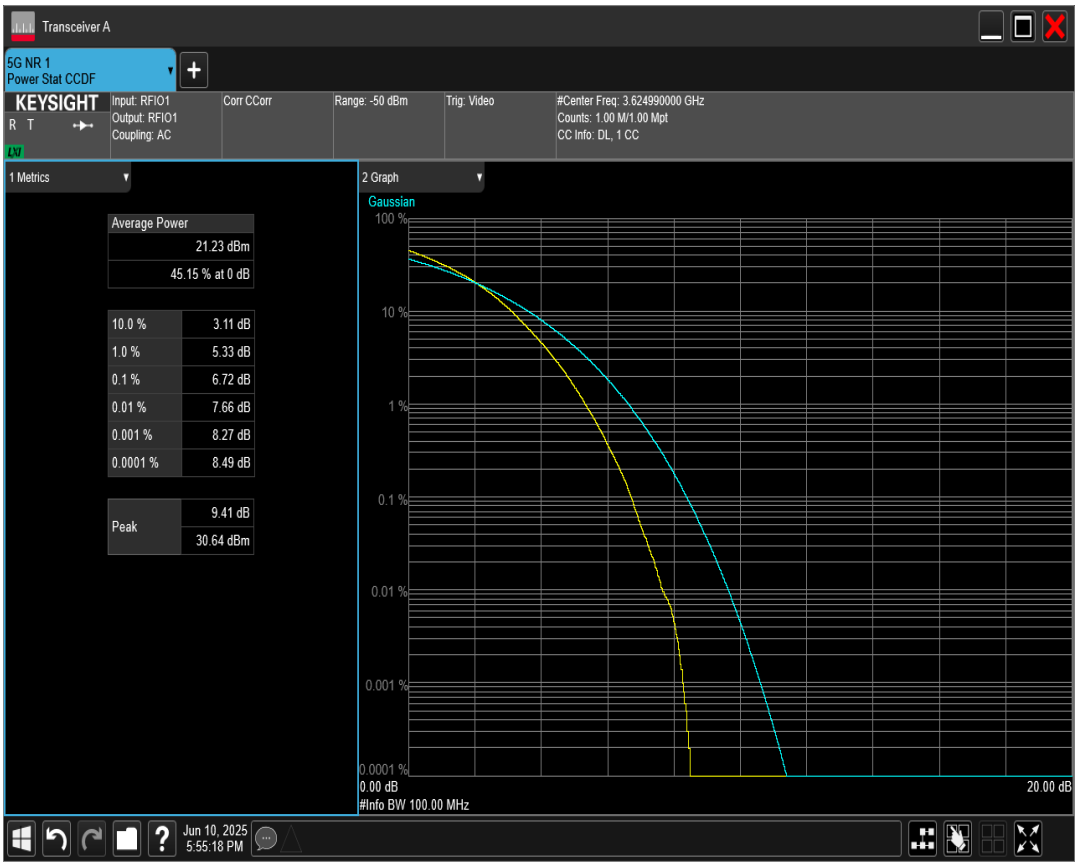
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=80MHz Channel=639334 RB=216@0



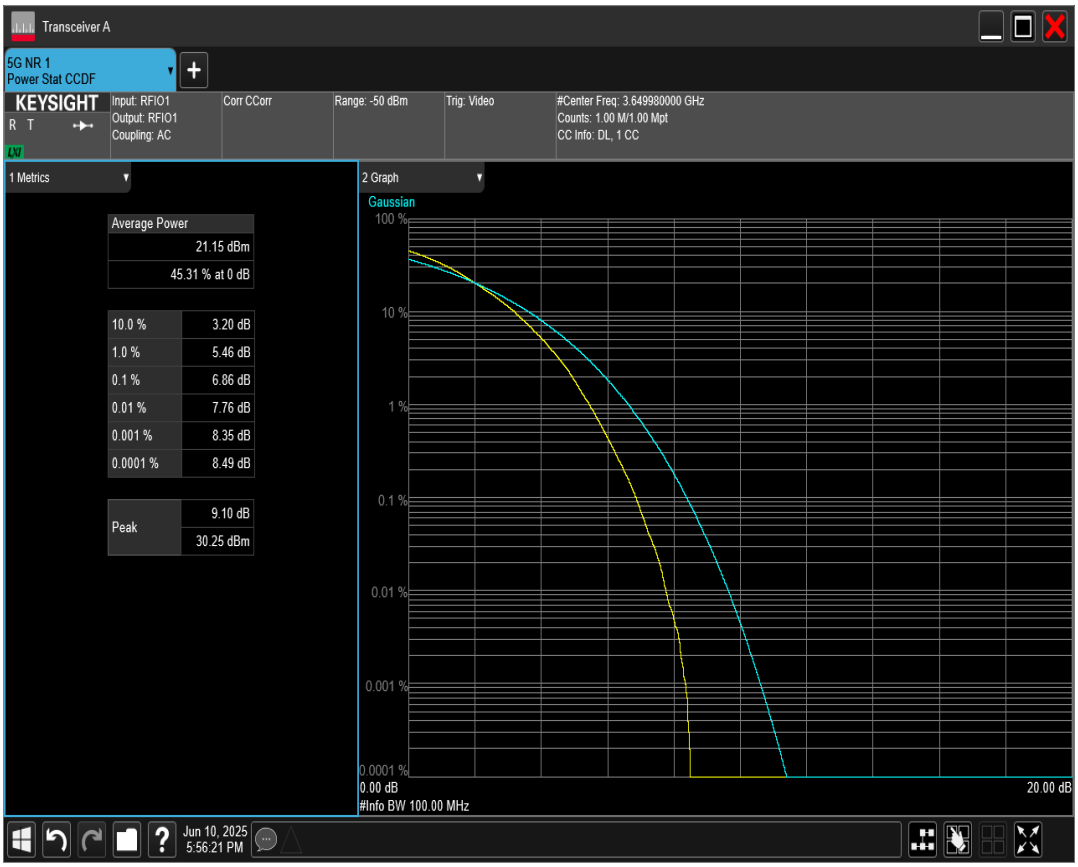
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=80MHz Channel=641666 RB=216@0



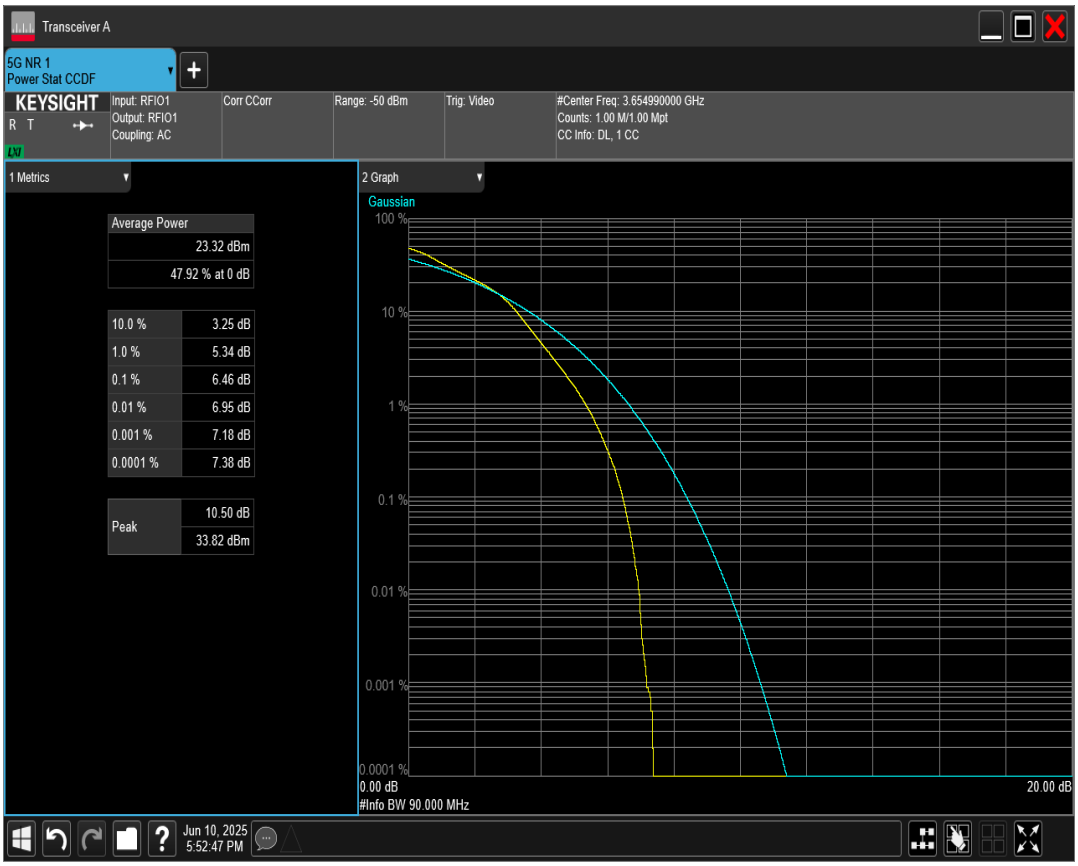
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=100MHz Channel=641666 RB=270@0



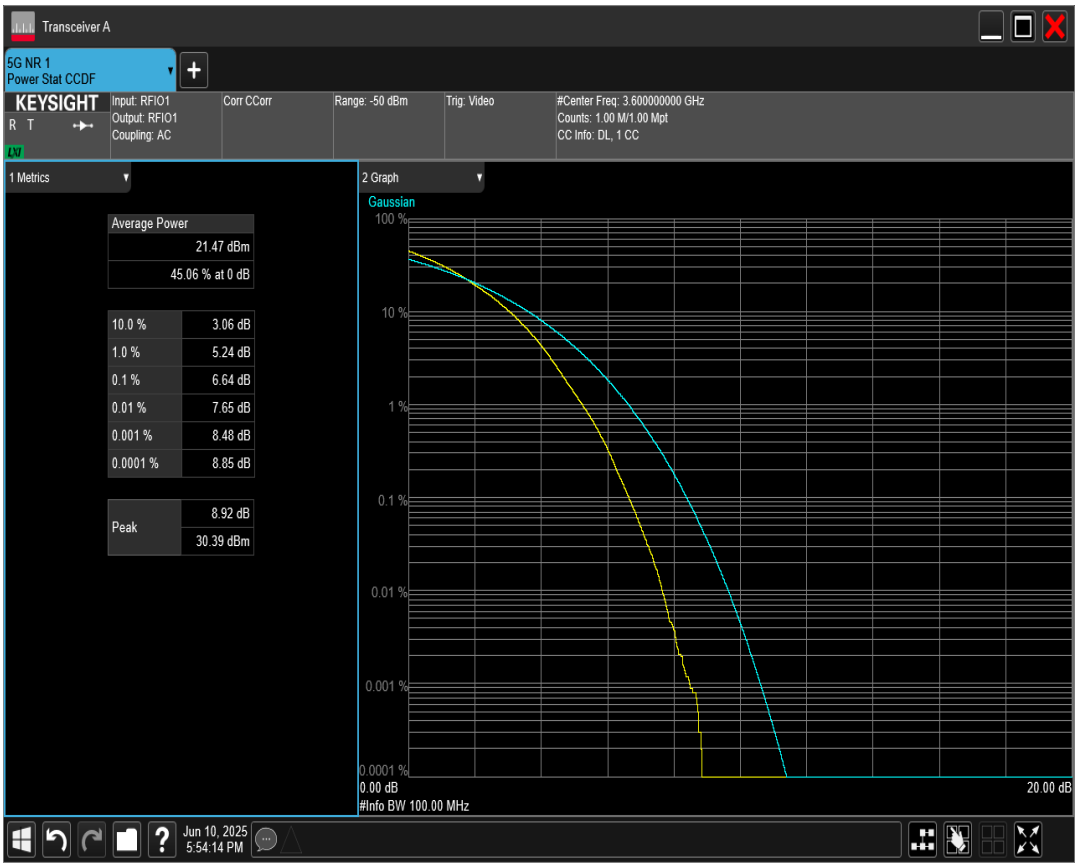
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=100MHz Channel=643332 RB=270@0



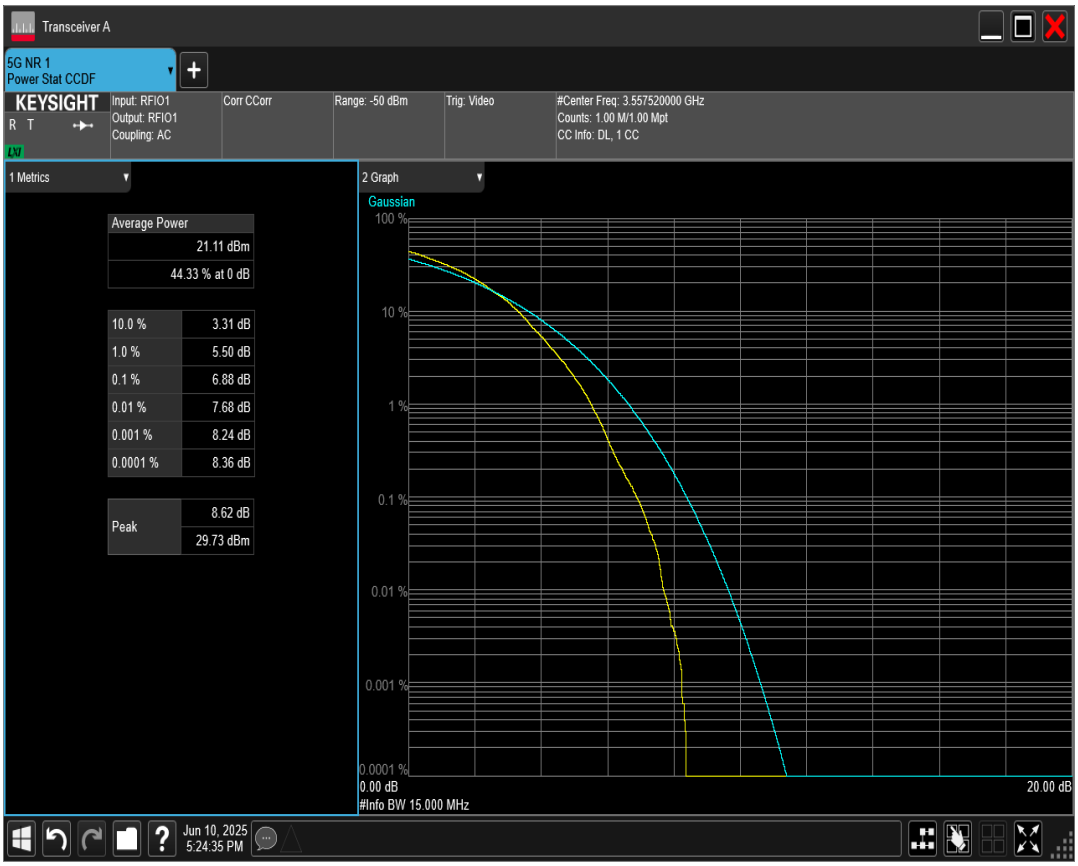
n78(3550-3700) SCS=30kHz DFT_QAM16 BW=90MHz Channel=643666 RB=240@0



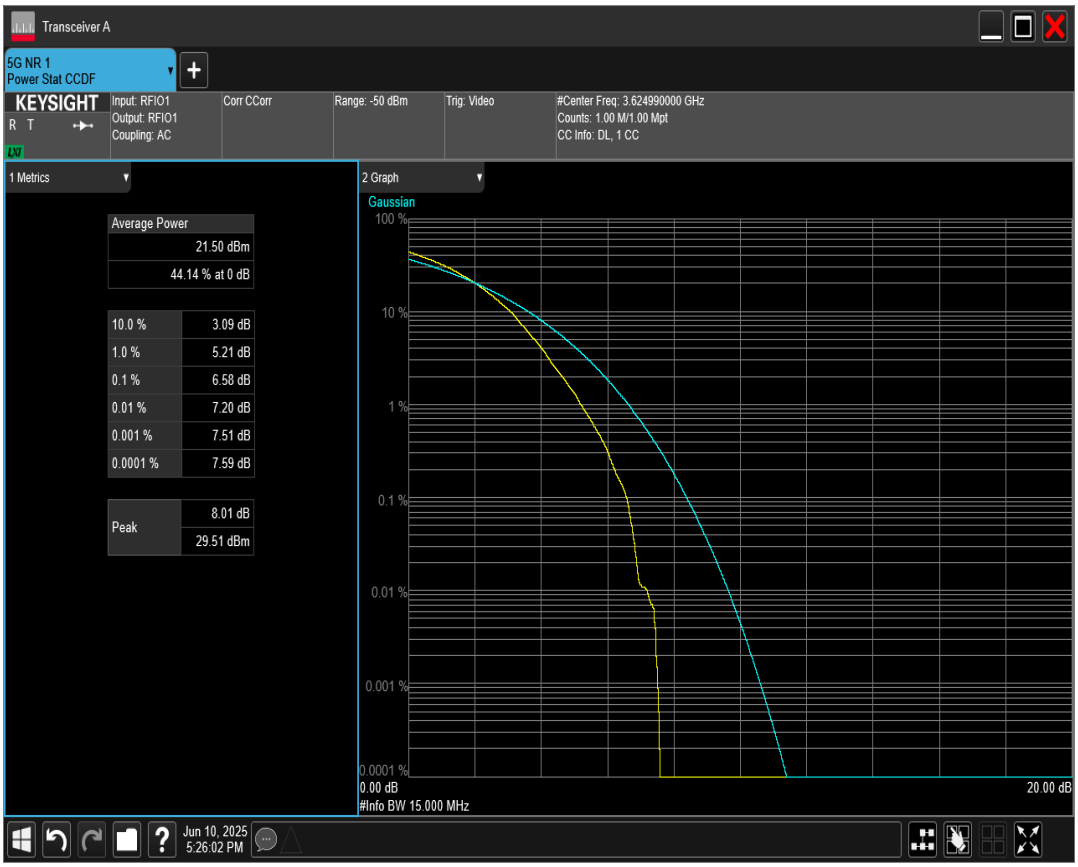
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=100MHz Channel=640000 RB=270@0



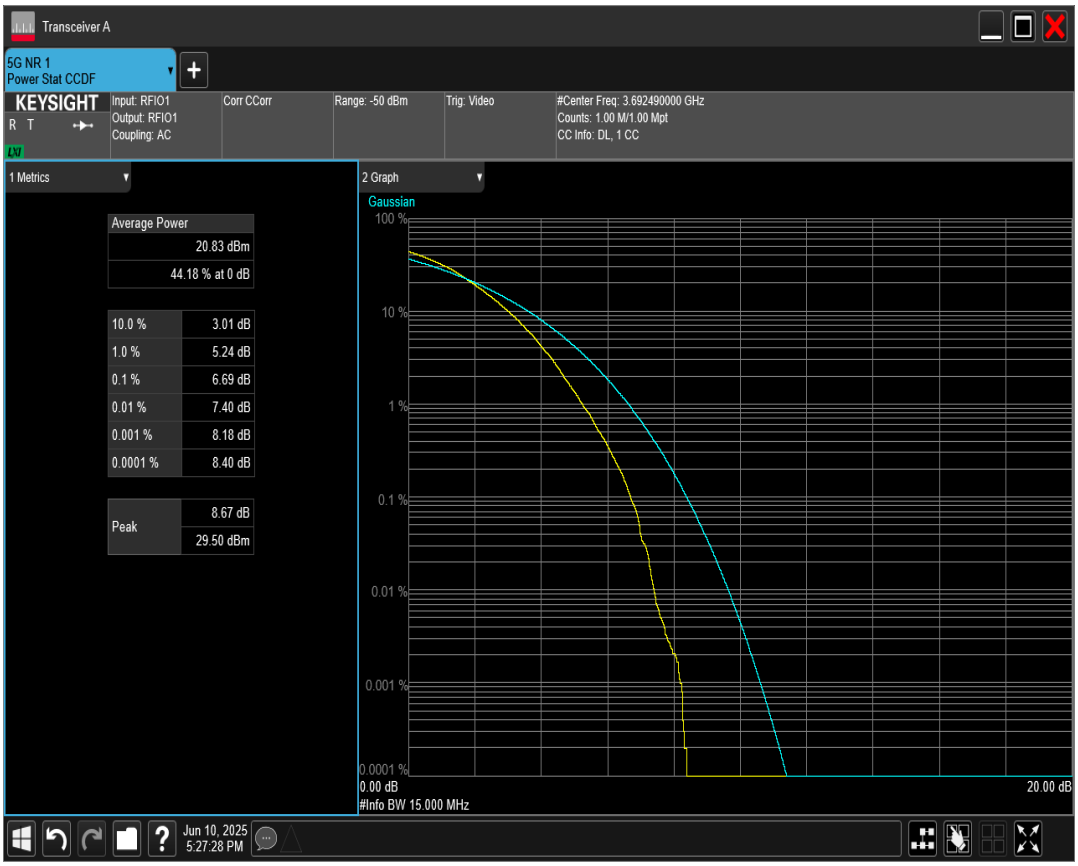
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=15MHz Channel=637168 RB=36@0



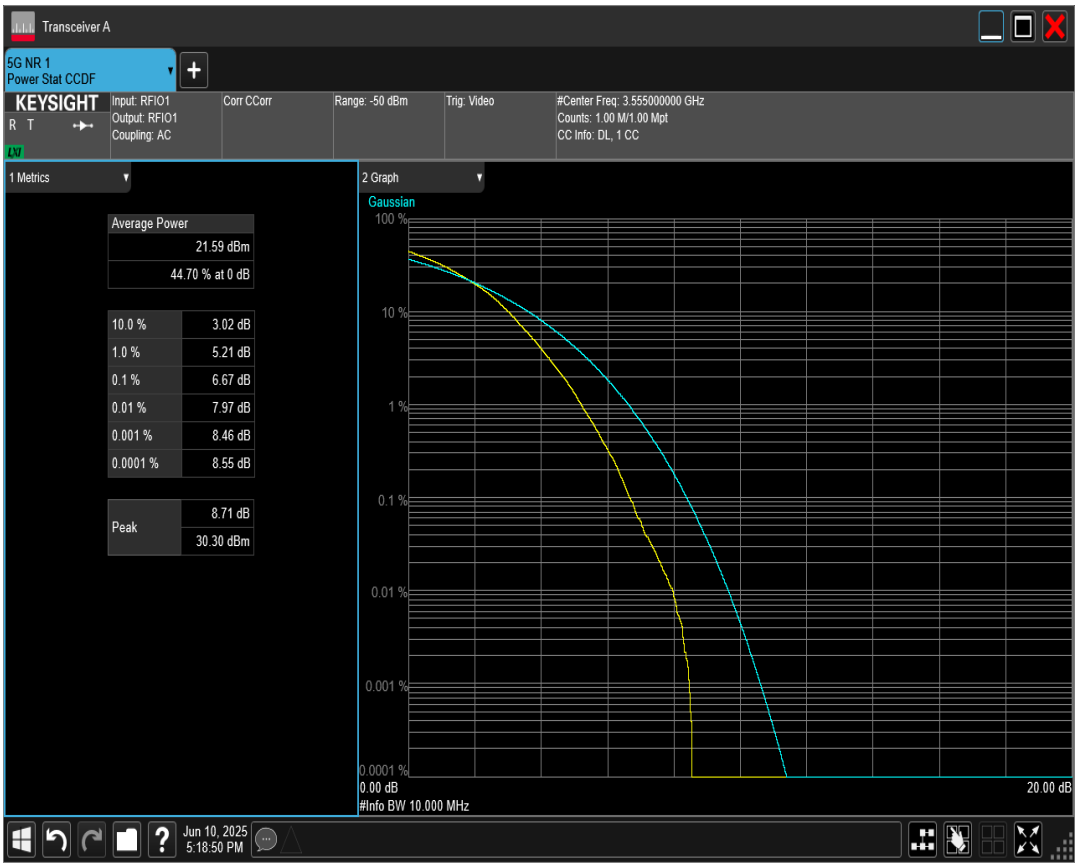
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=15MHz Channel=641666 RB=36@0



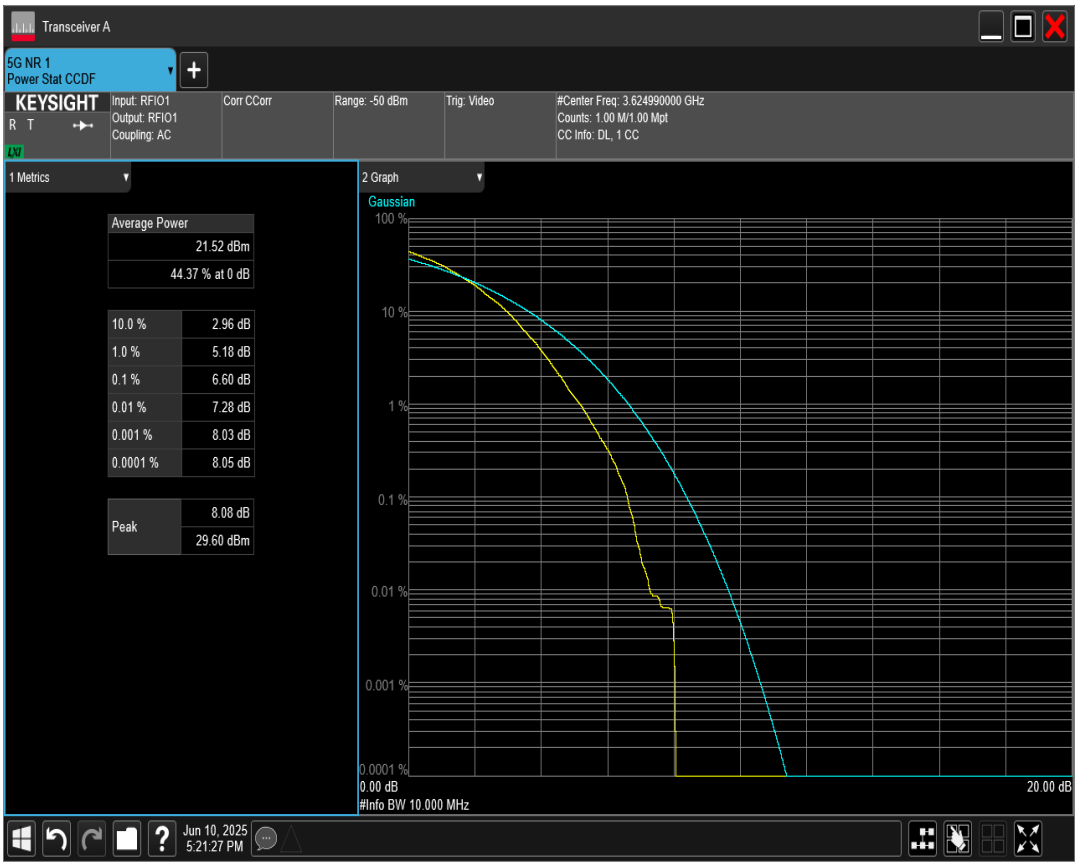
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=15MHz Channel=646166 RB=36@0



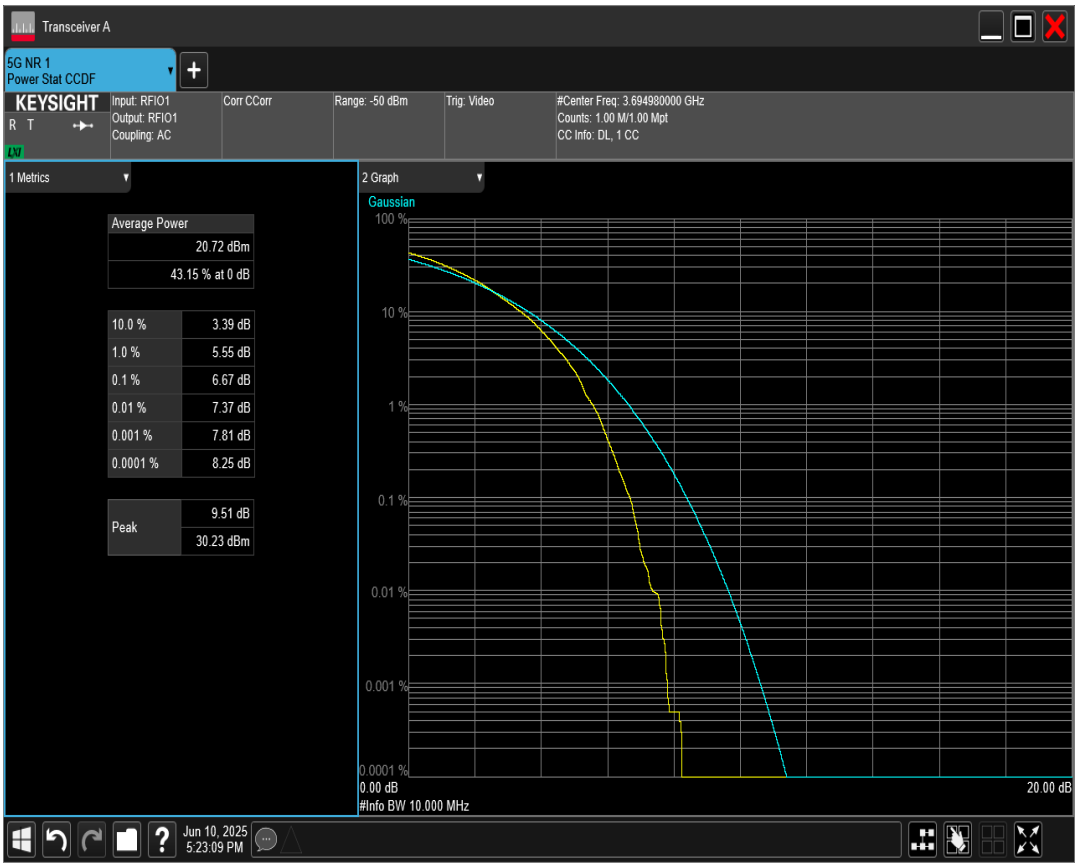
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=10MHz Channel=637000 RB=24@0



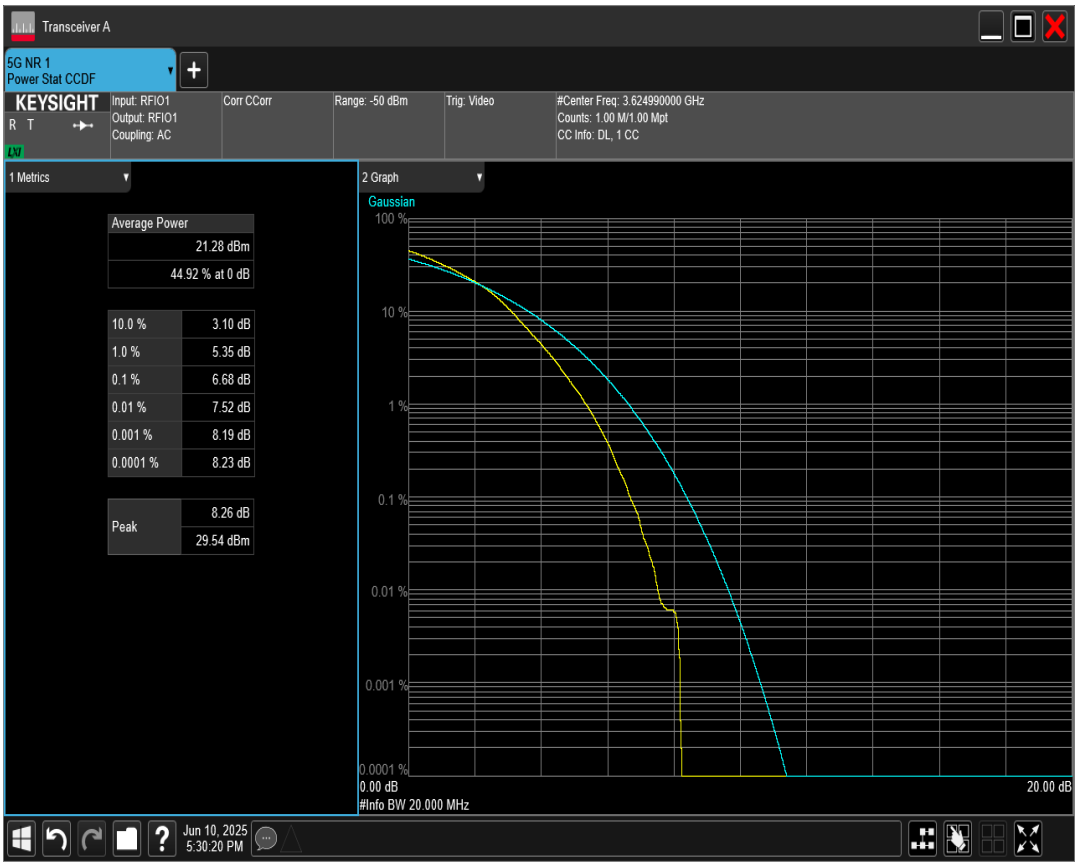
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=10MHz Channel=641666 RB=24@0



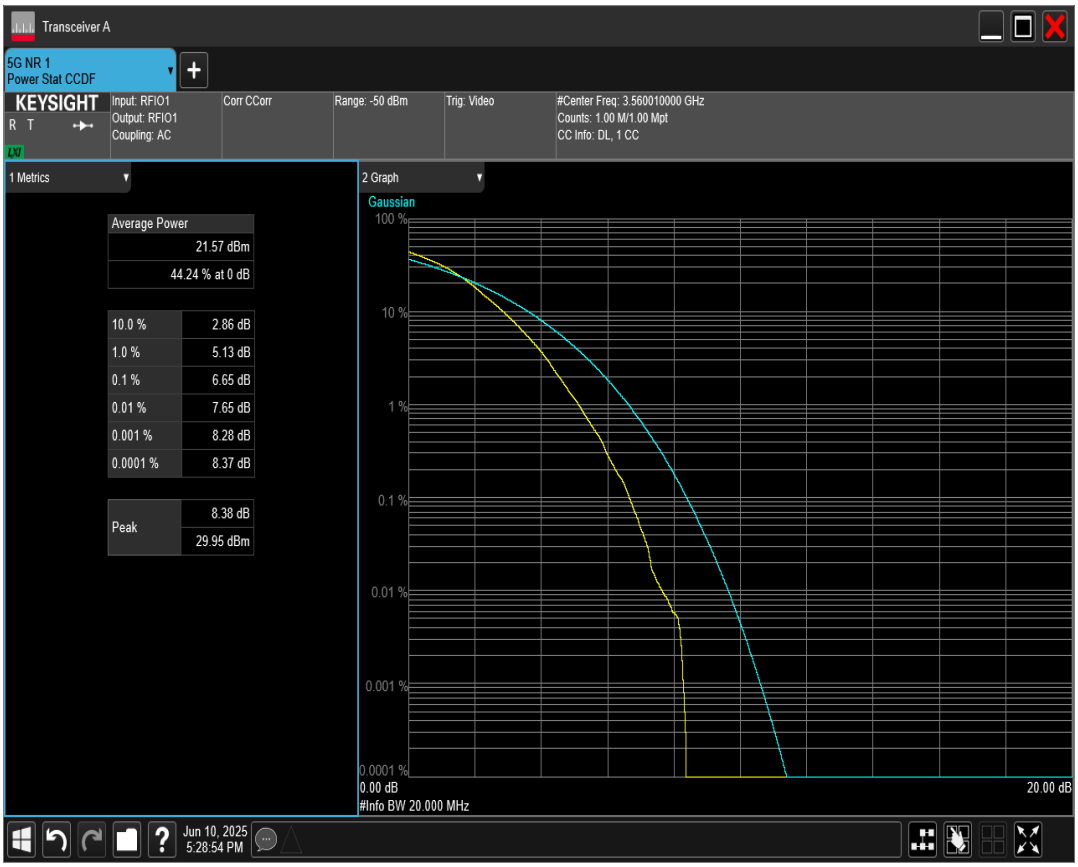
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=10MHz Channel=646332 RB=24@0



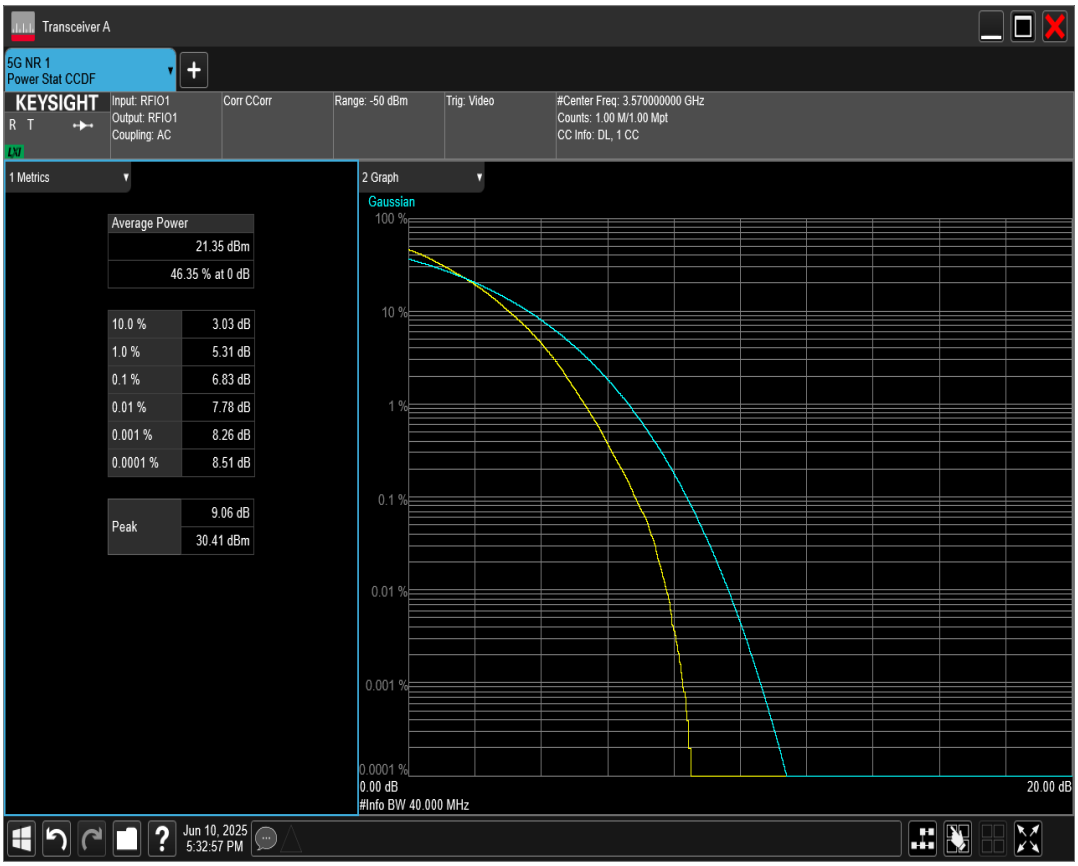
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=20MHz Channel=641666 RB=50@0



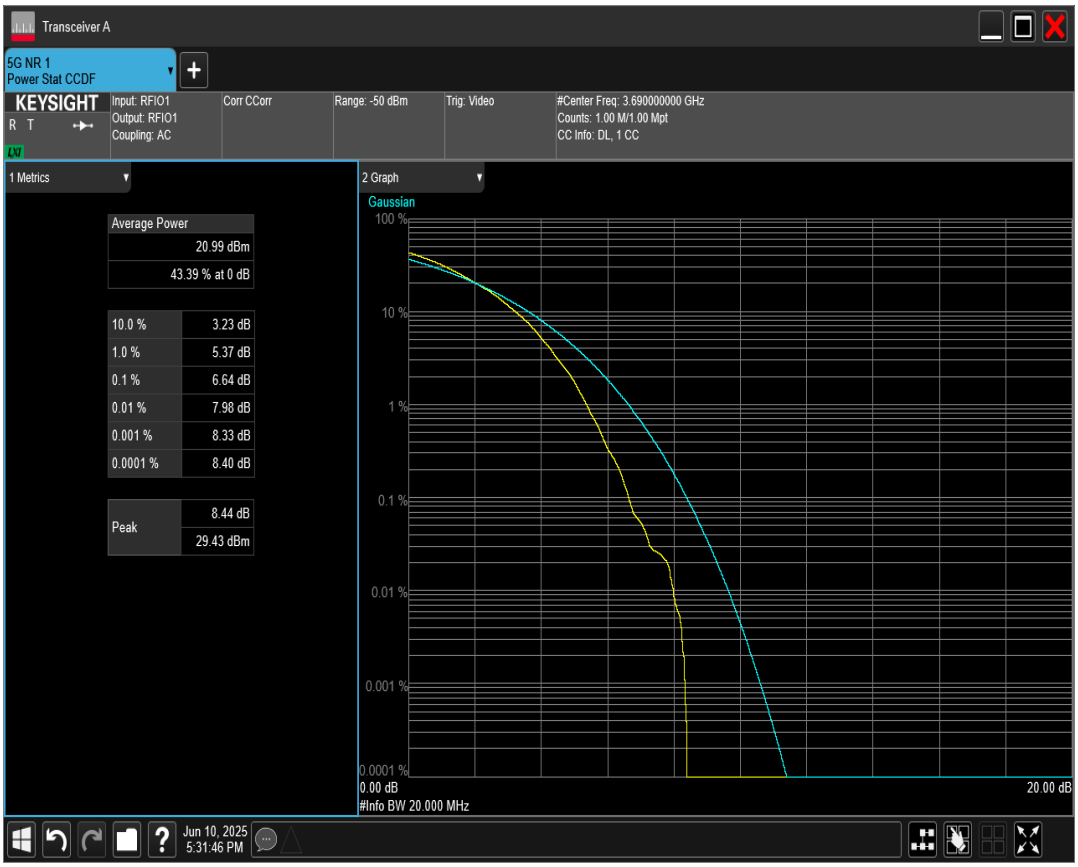
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=20MHz Channel=637334 RB=50@0



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



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



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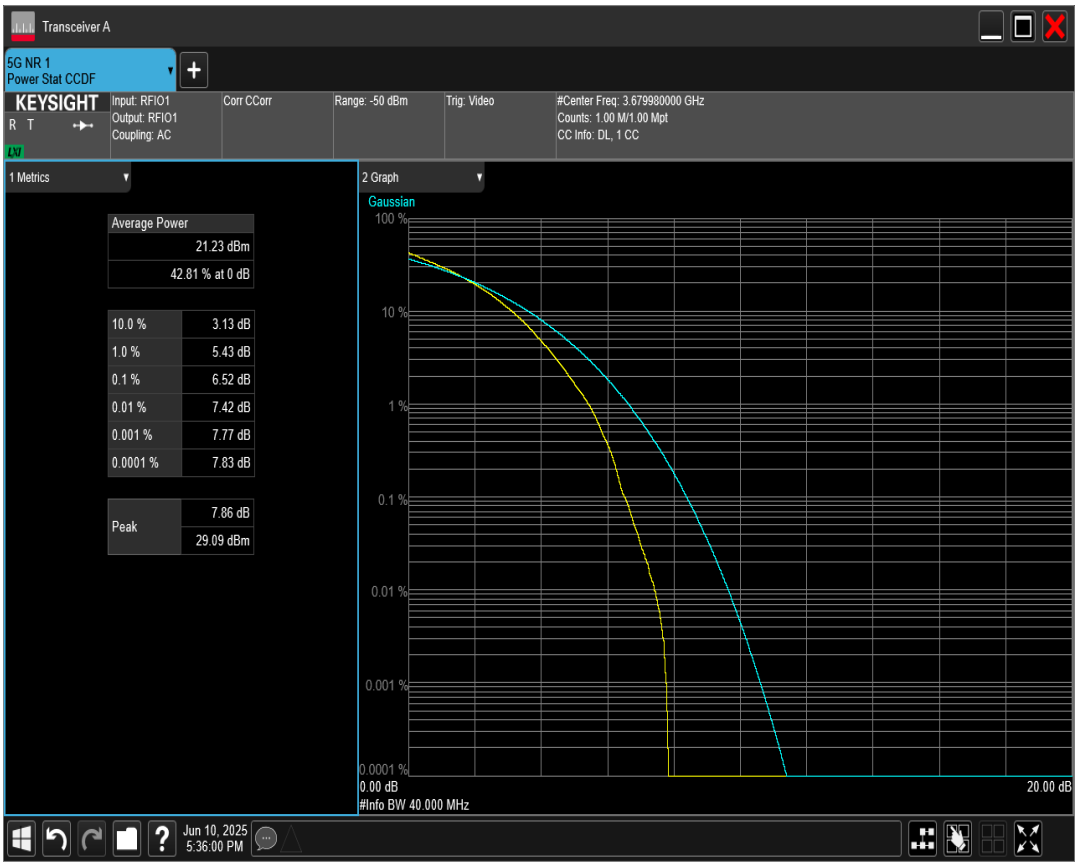
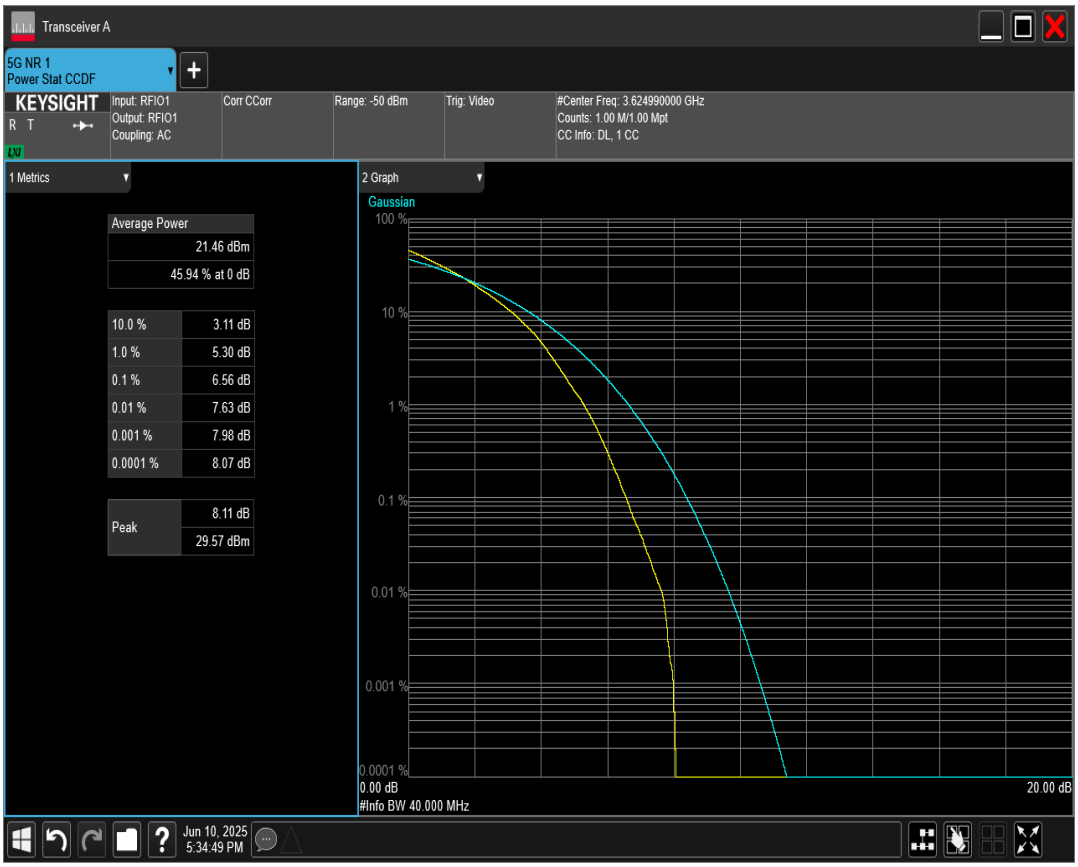
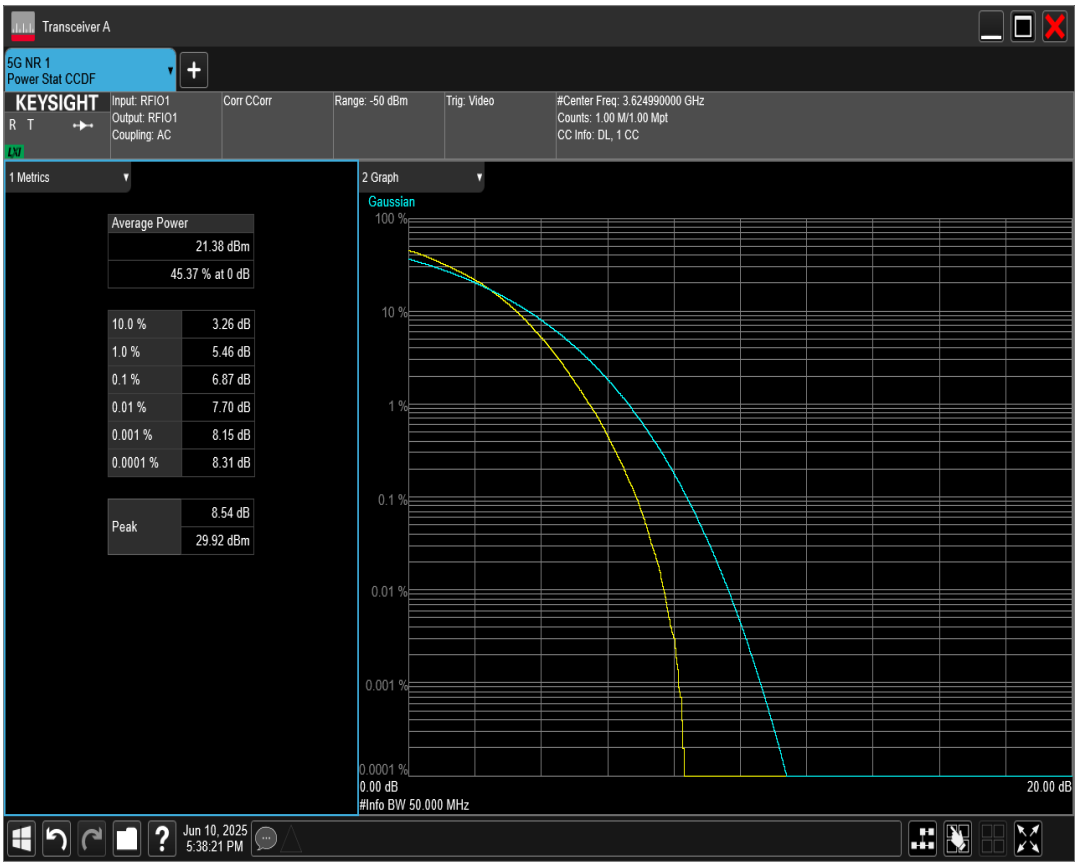


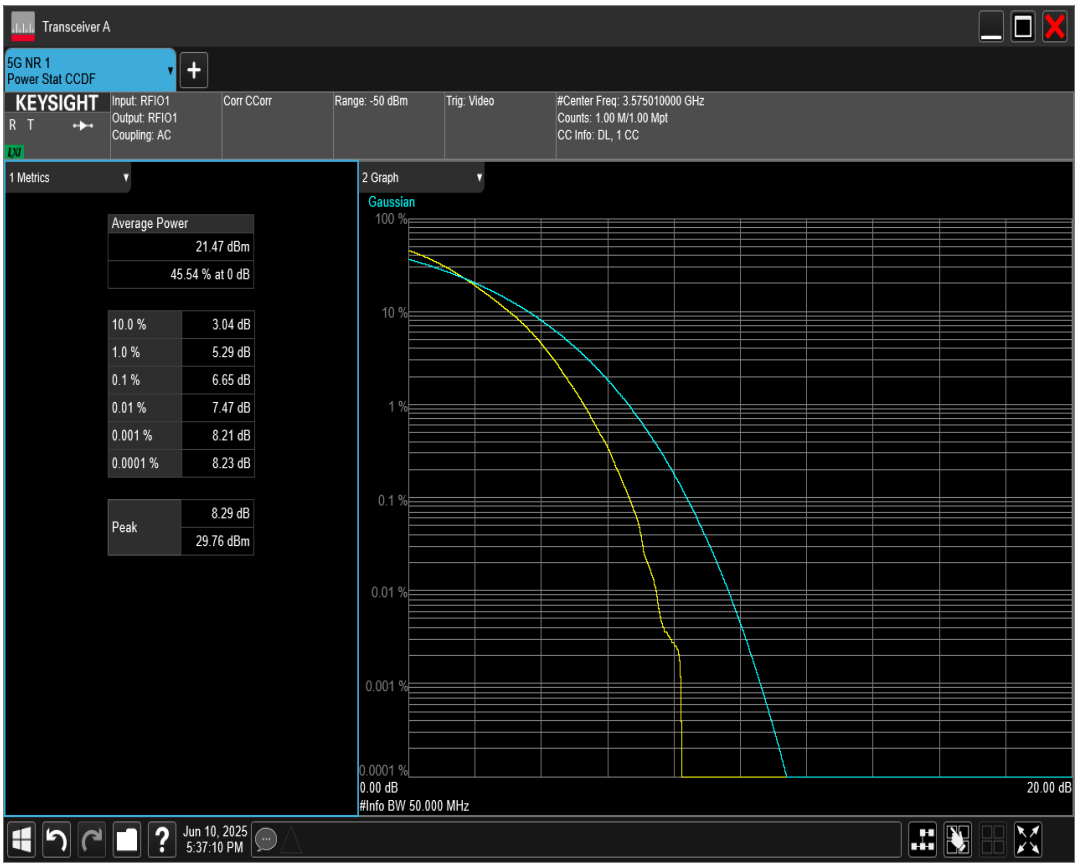
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=40MHz Channel=641666 RB=100@0



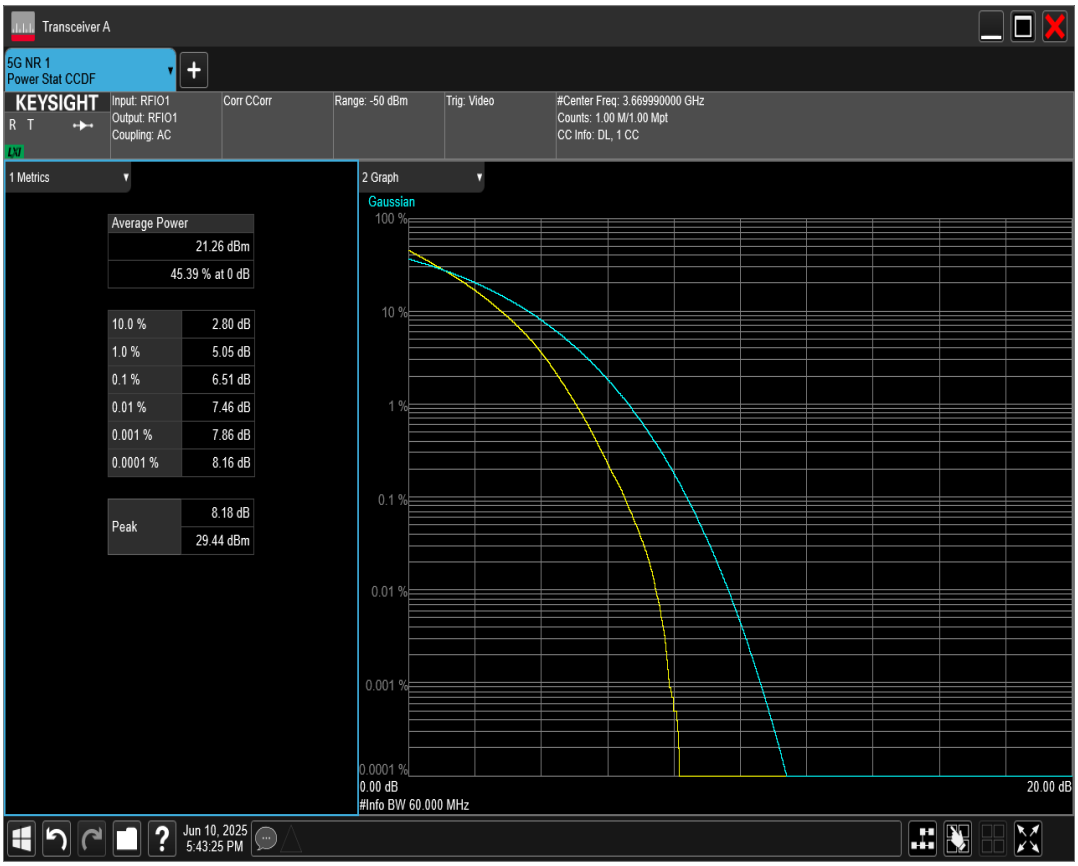
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=50MHz Channel=641666 RB=128@0



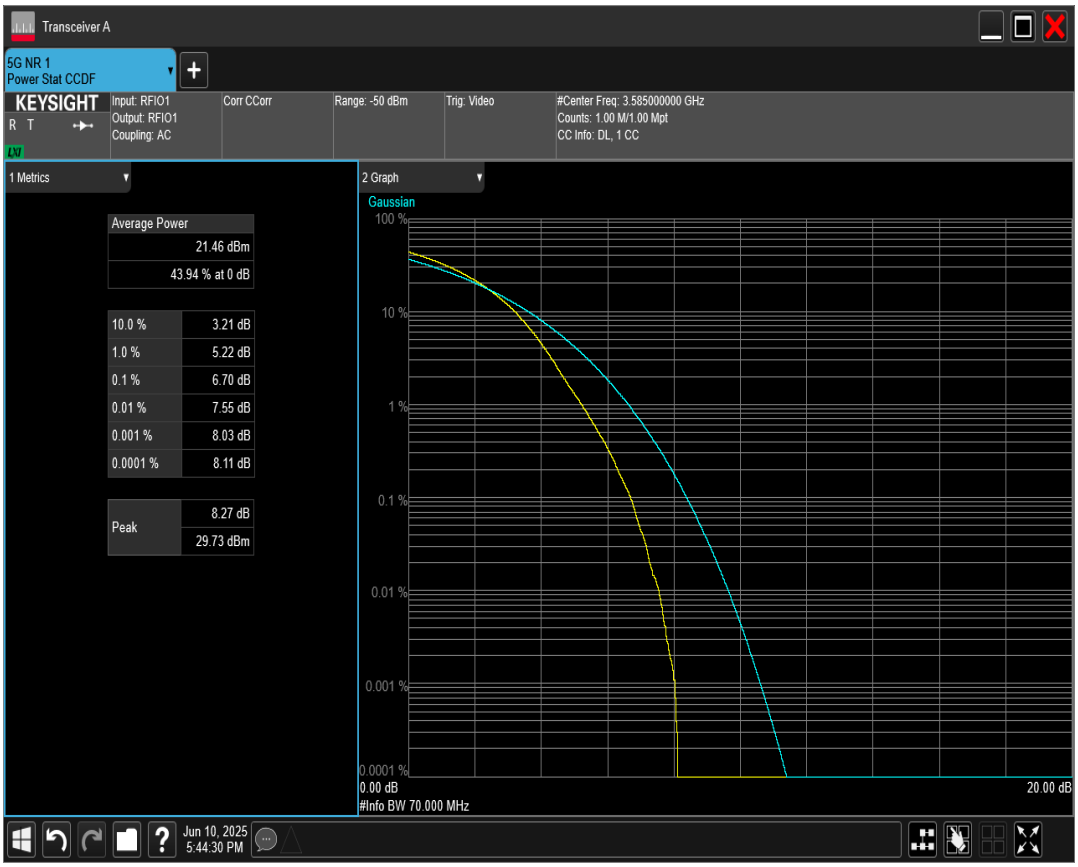
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=50MHz Channel=638334 RB=128@0



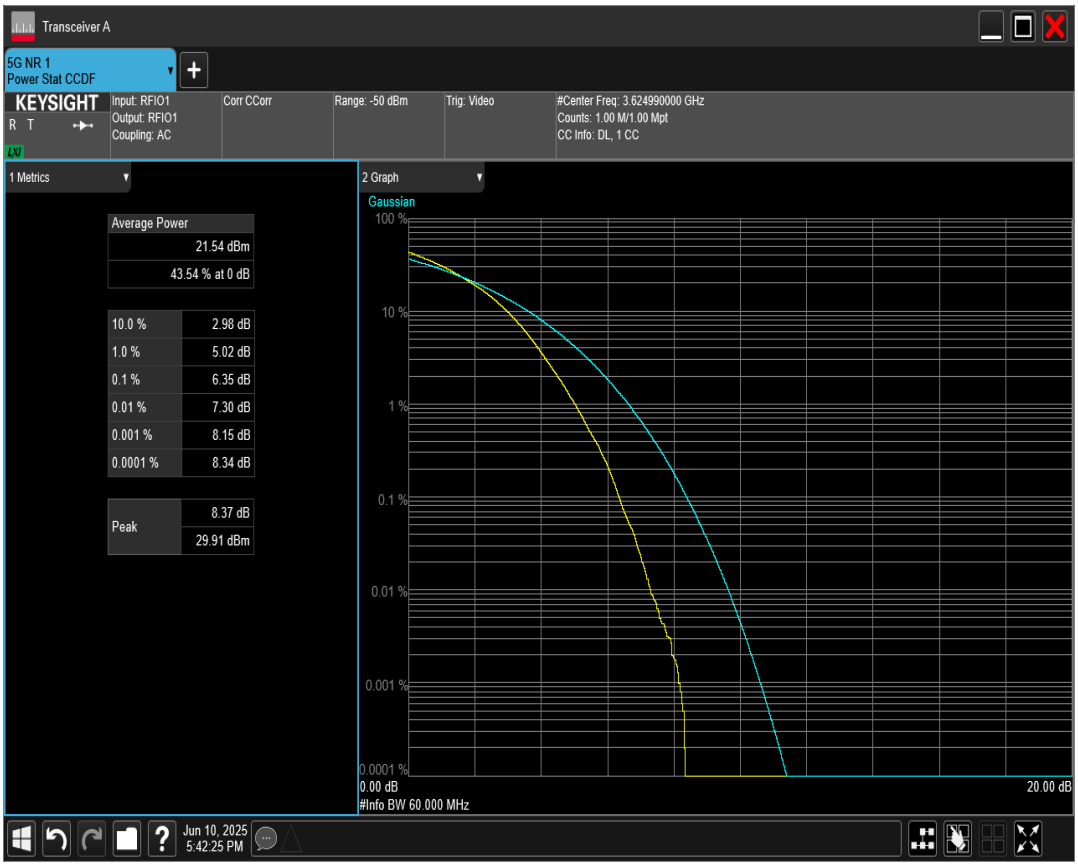
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=60MHz Channel=644666 RB=162@0



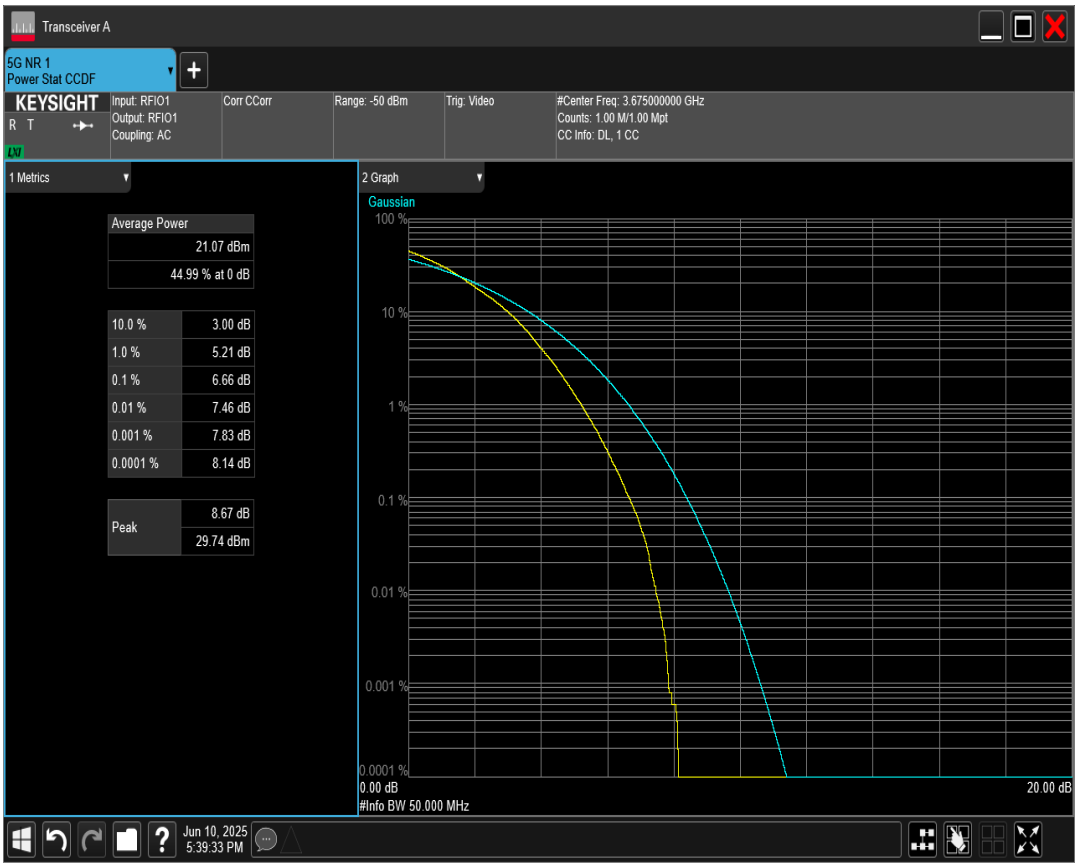
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=70MHz Channel=639000 RB=180@0



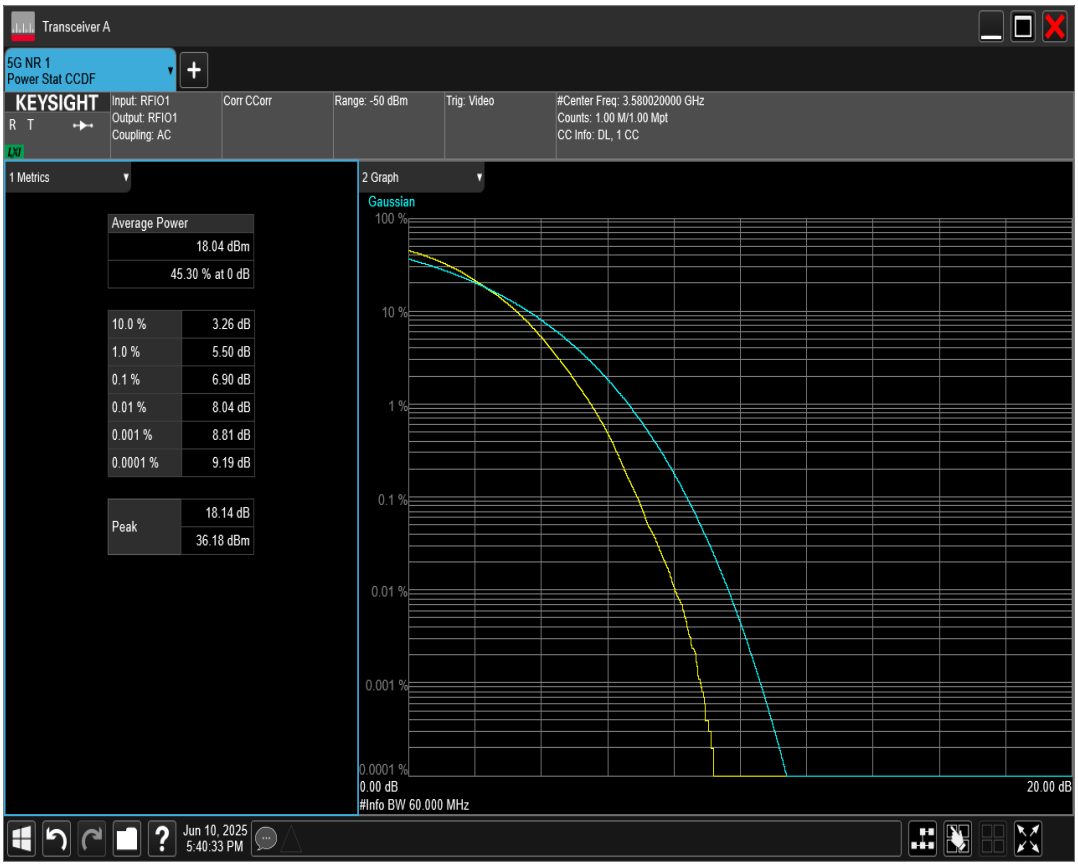
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=60MHz Channel=641666 RB=162@0



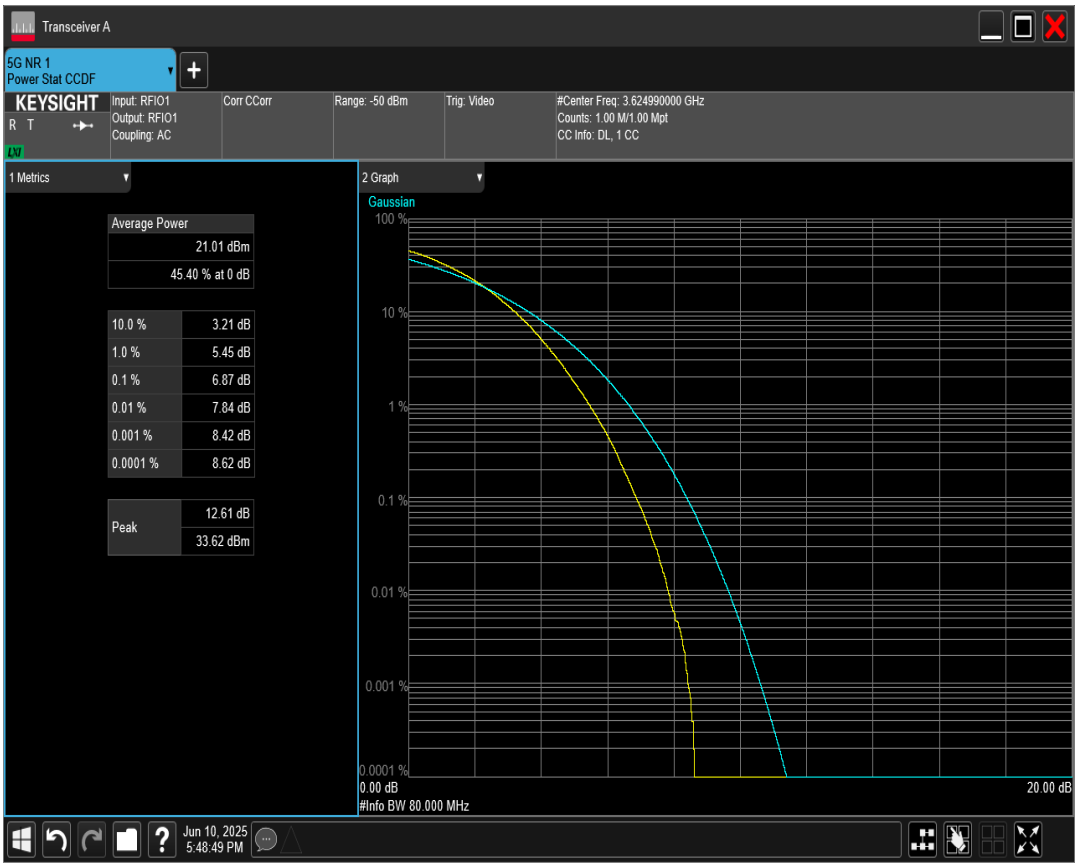
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=50MHz Channel=645000 RB=128@0



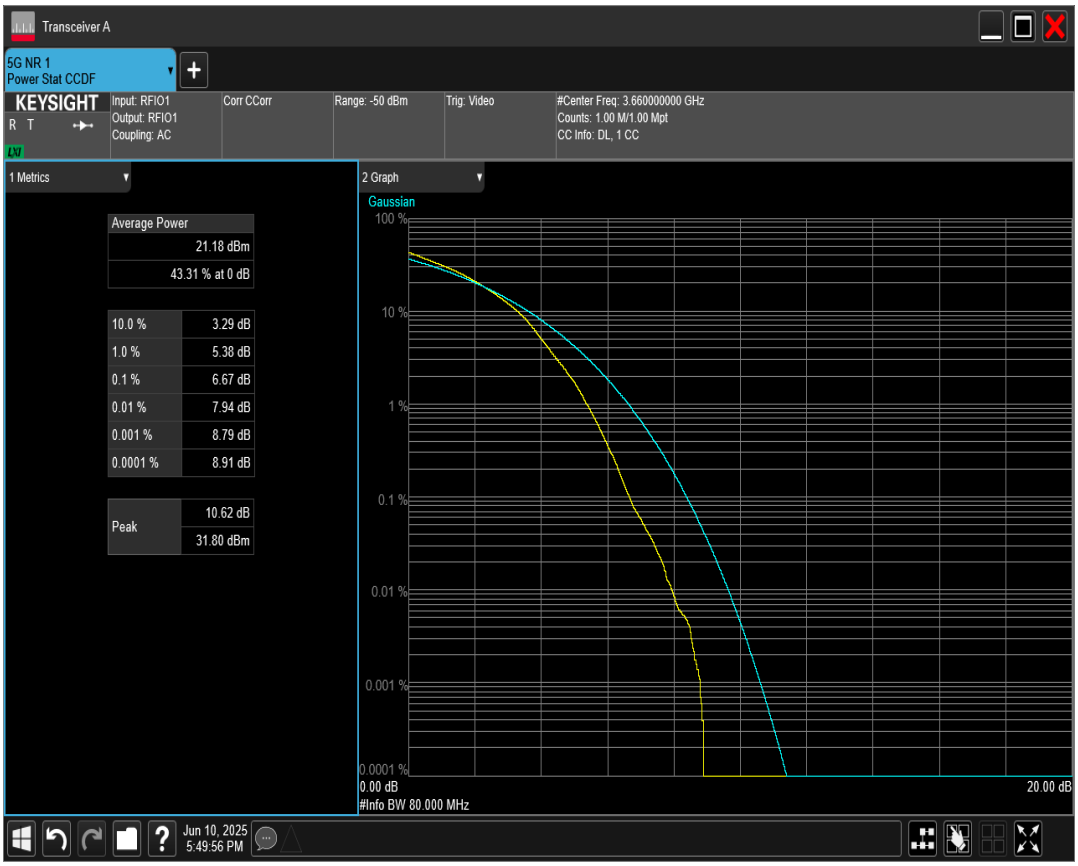
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=60MHz Channel=638668 RB=162@0



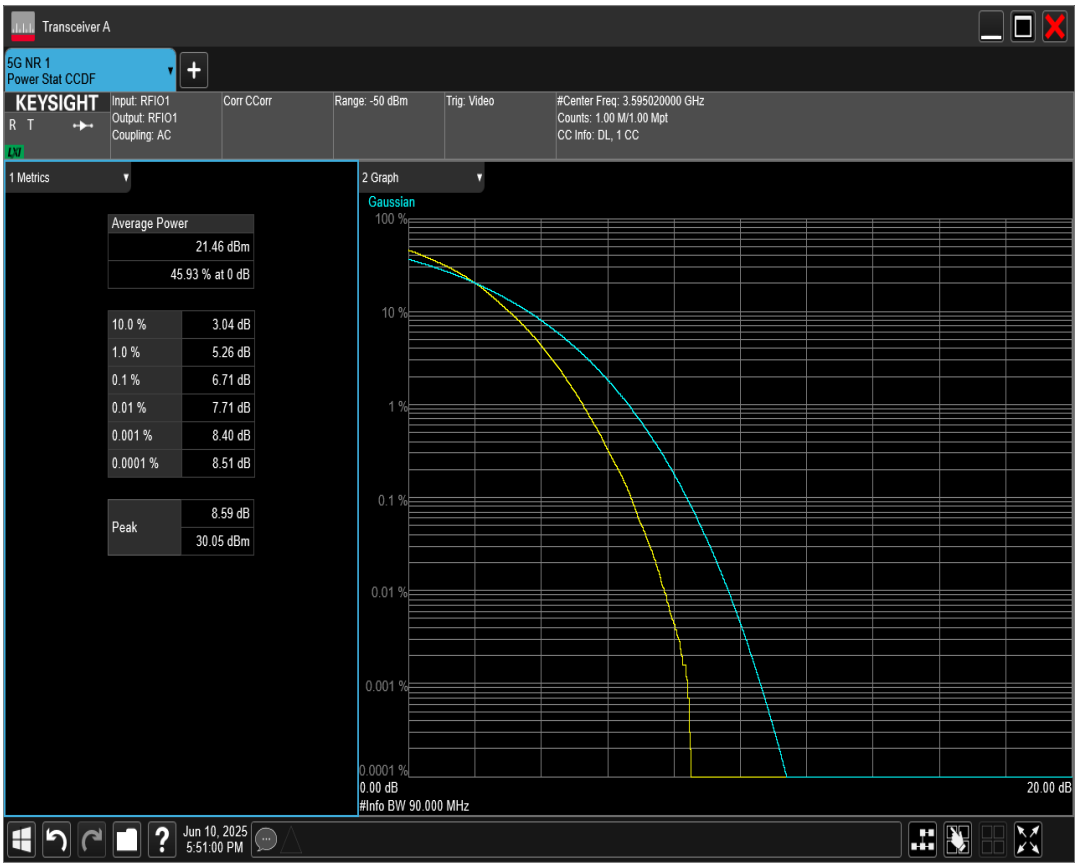
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=80MHz Channel=641666 RB=216@0



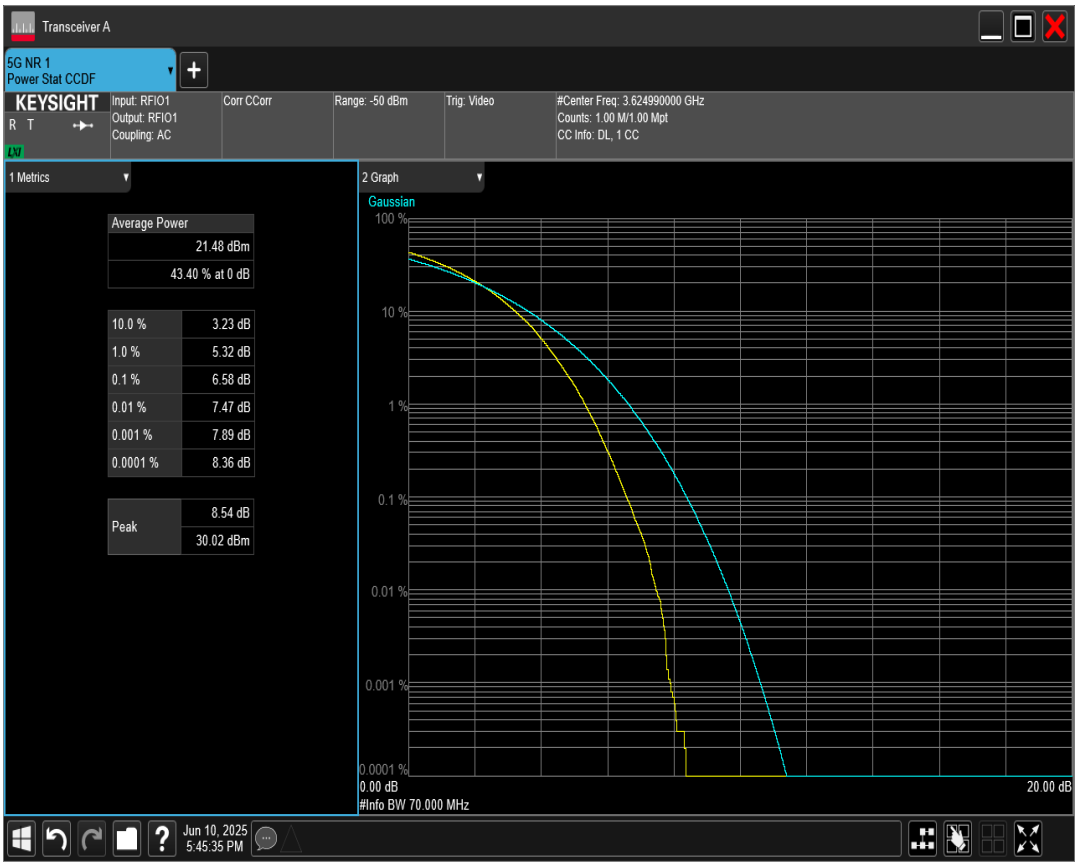
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=80MHz Channel=644000 RB=216@0



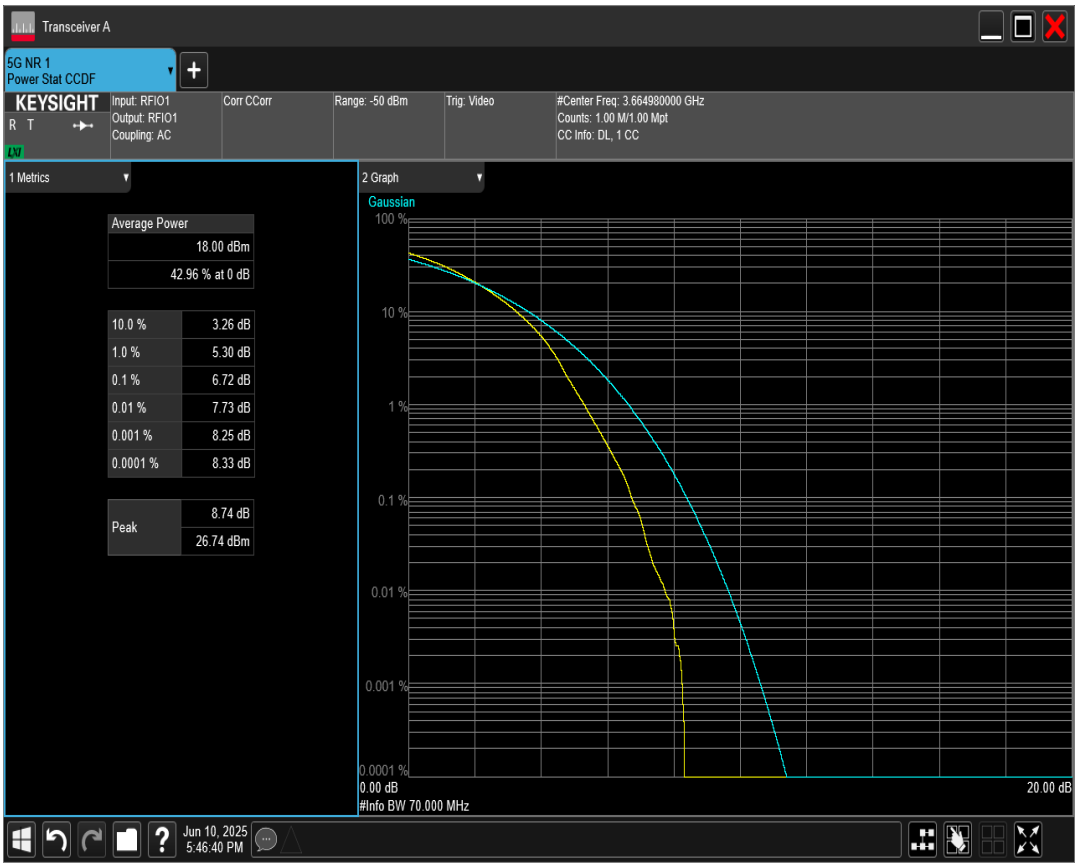
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=90MHz Channel=639668 RB=240@0



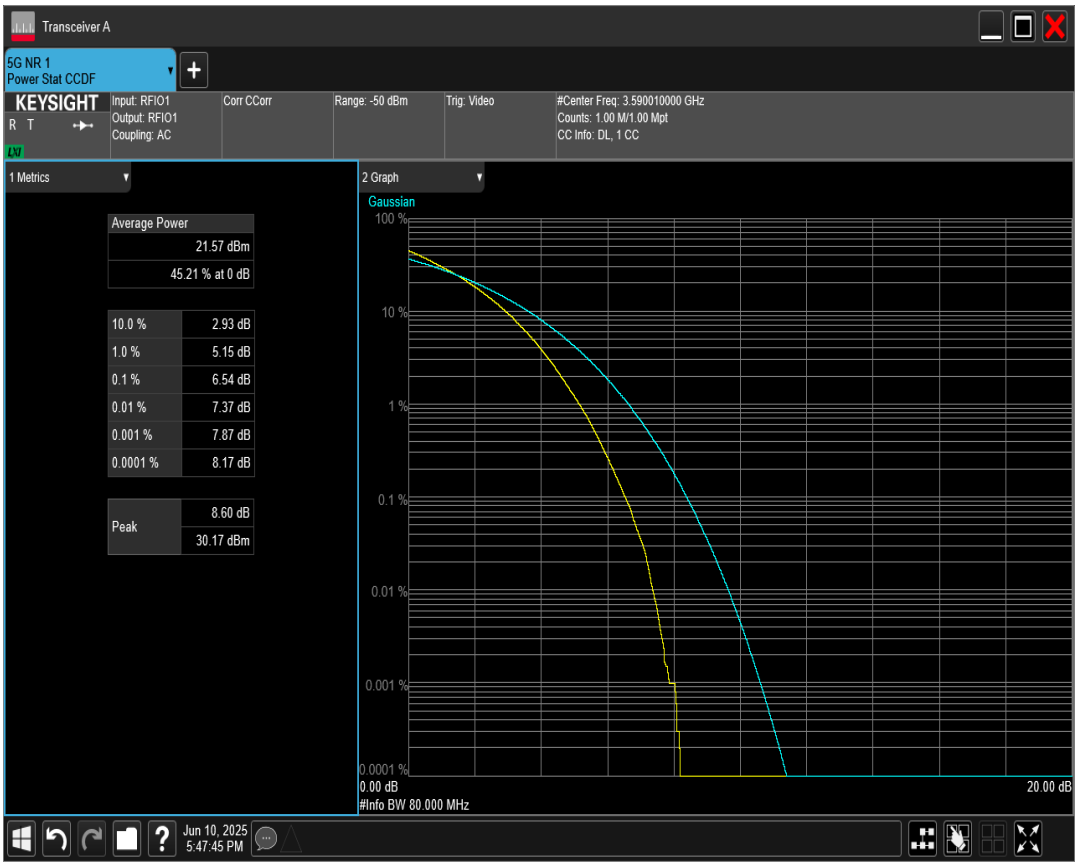
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=70MHz Channel=641666 RB=180@0



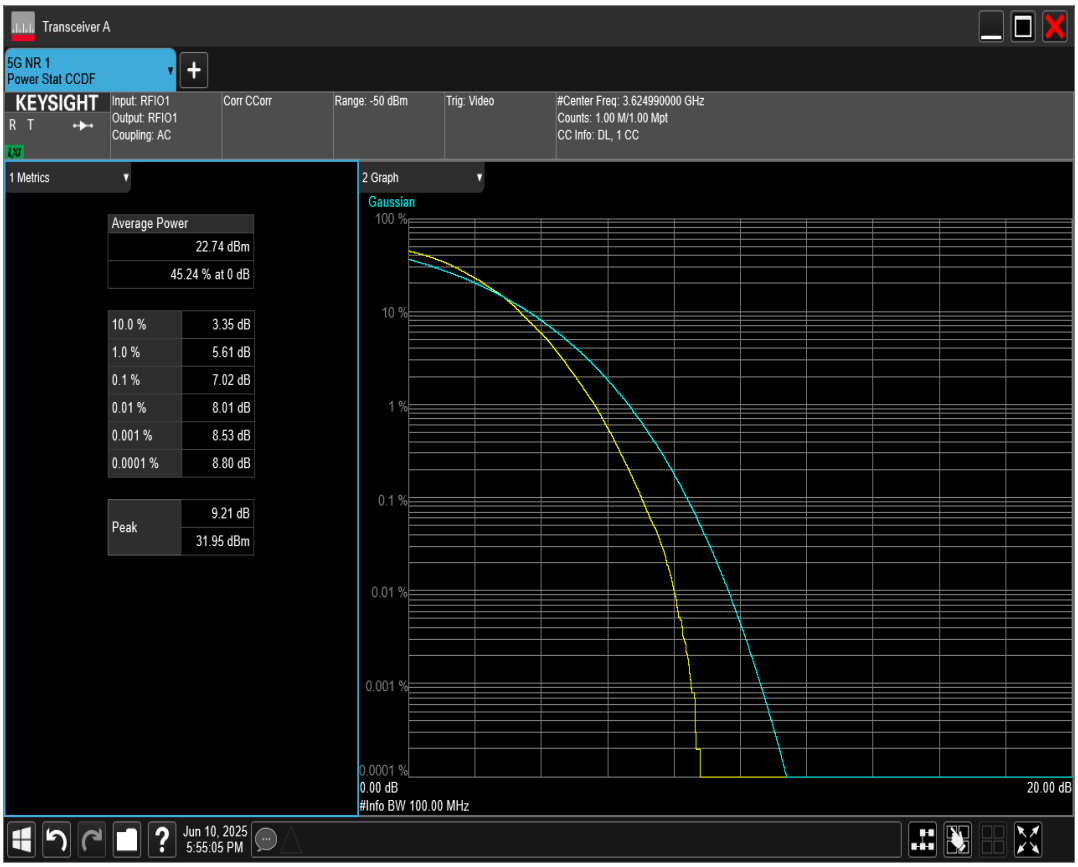
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=70MHz Channel=644332 RB=180@0



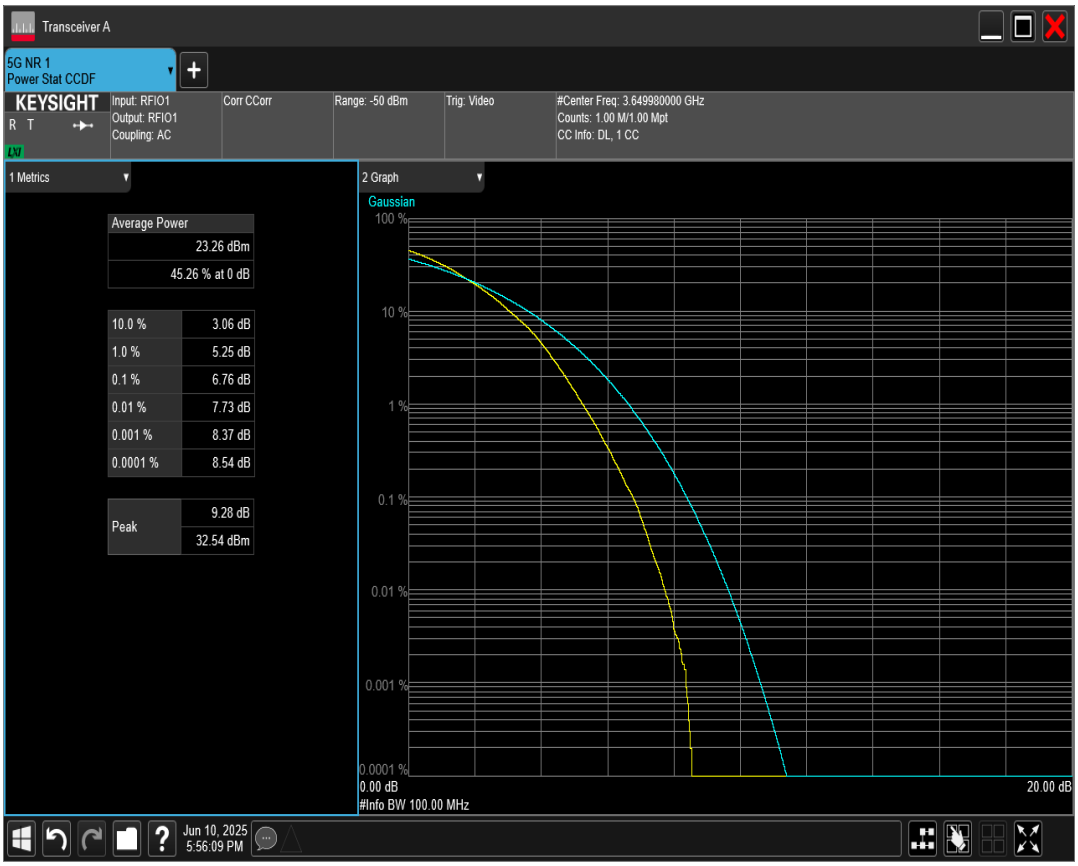
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=80MHz Channel=639334 RB=216@0



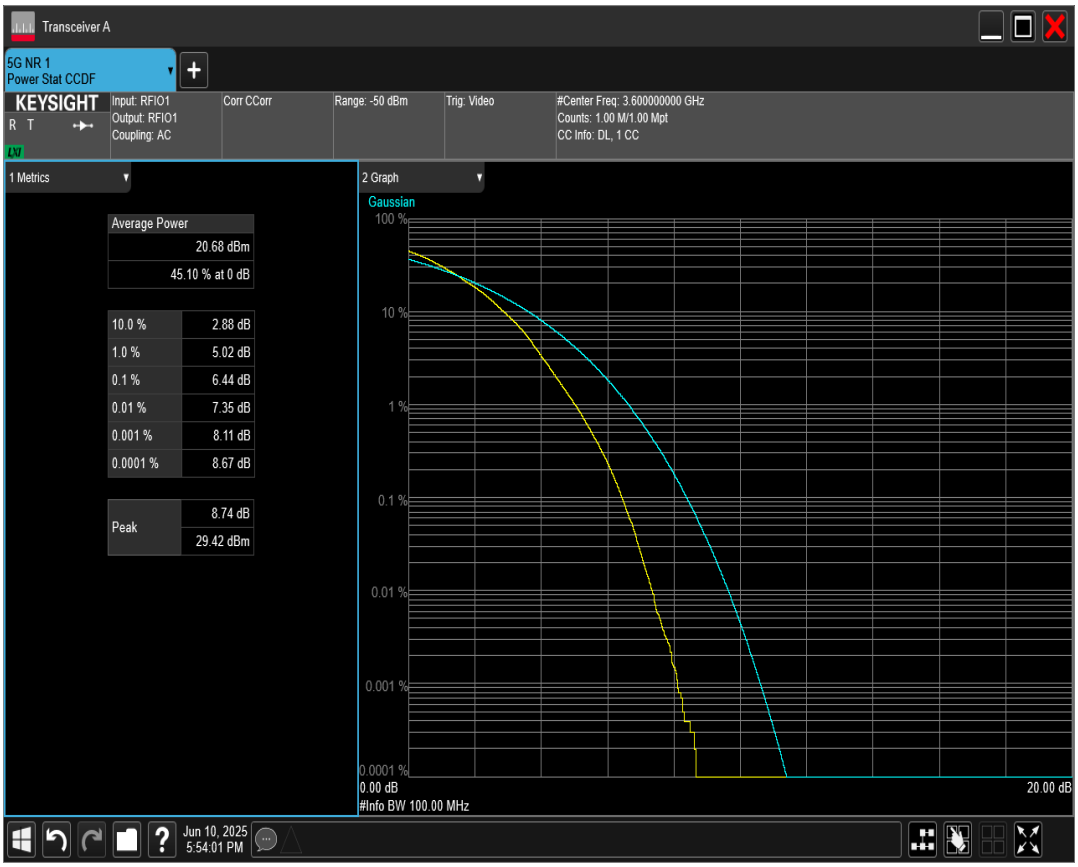
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=100MHz Channel=641666 RB=270@0



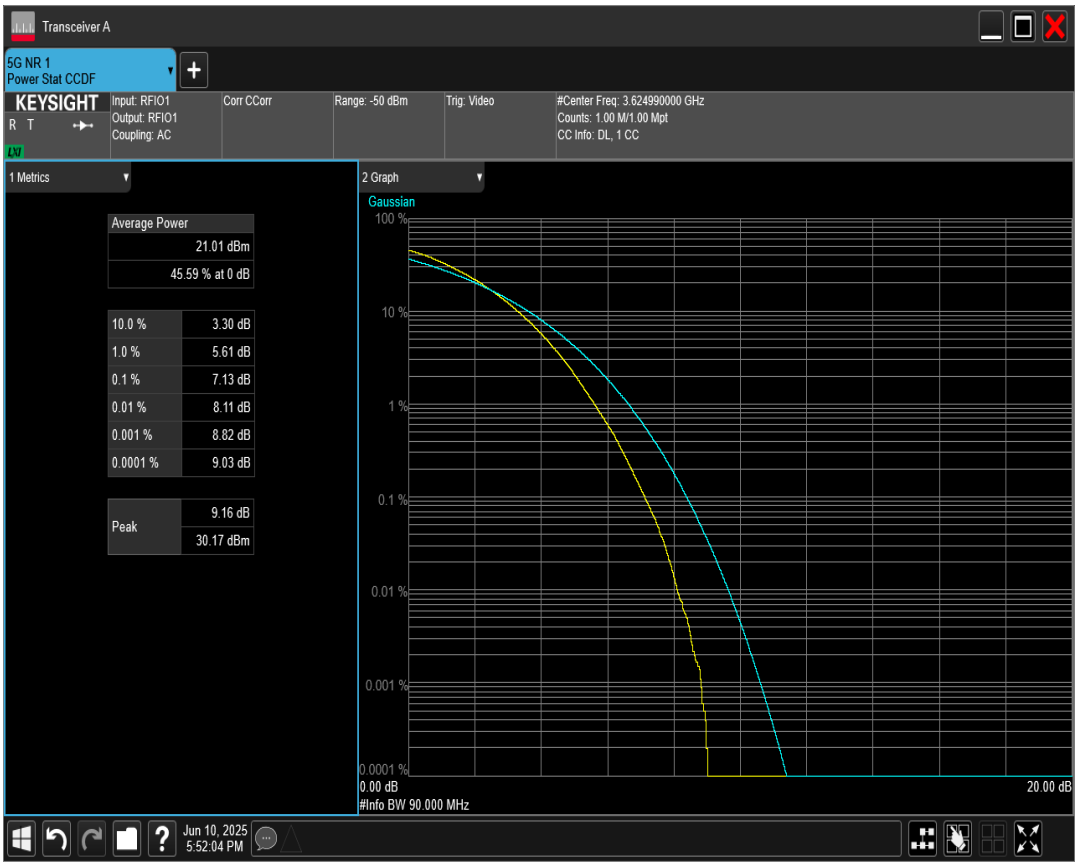
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=100MHz Channel=643332 RB=270@0



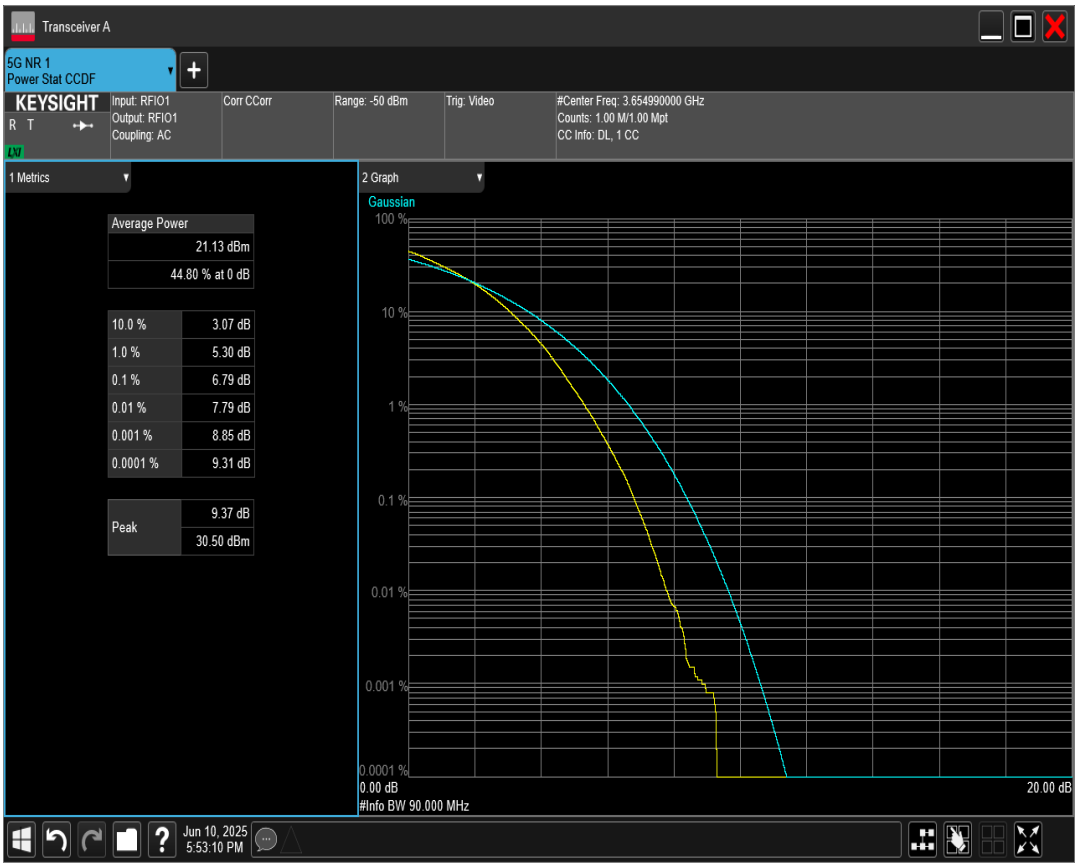
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=100MHz Channel=640000 RB=270@0



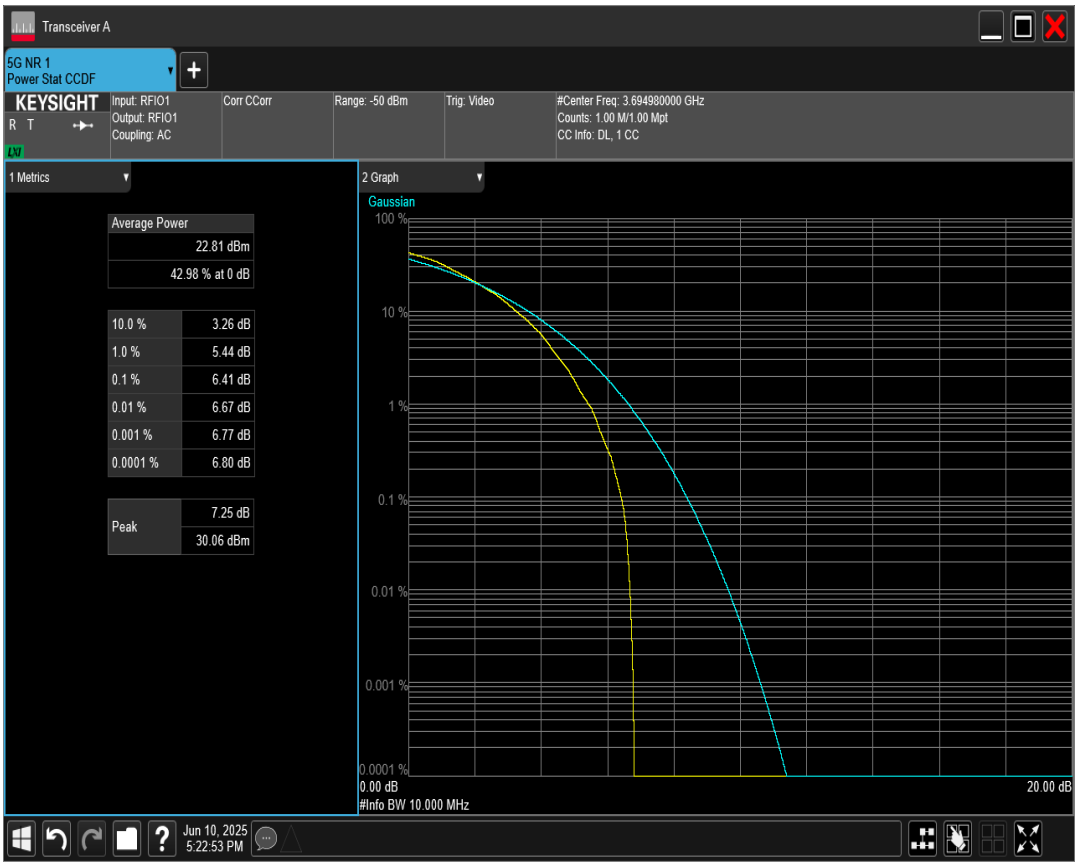
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=90MHz Channel=641666 RB=240@0



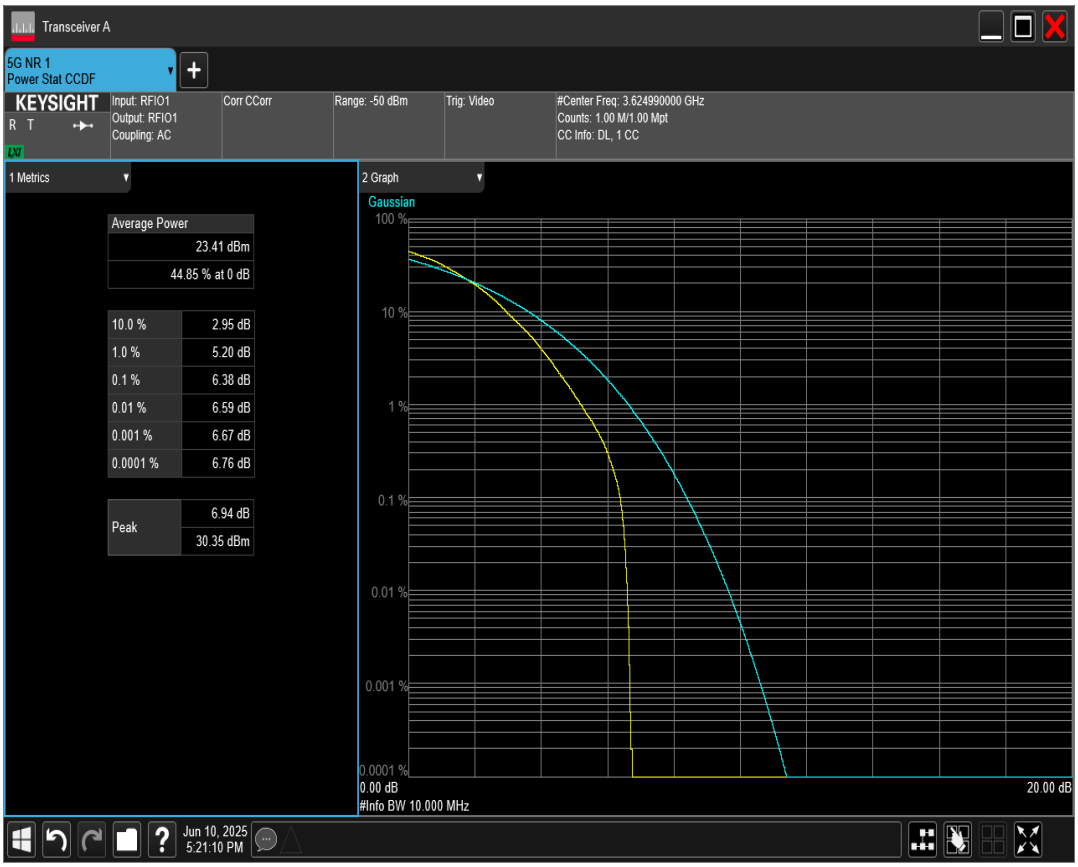
n78(3550-3700) SCS=30kHz DFT_QAM256 BW=90MHz Channel=643666 RB=240@0



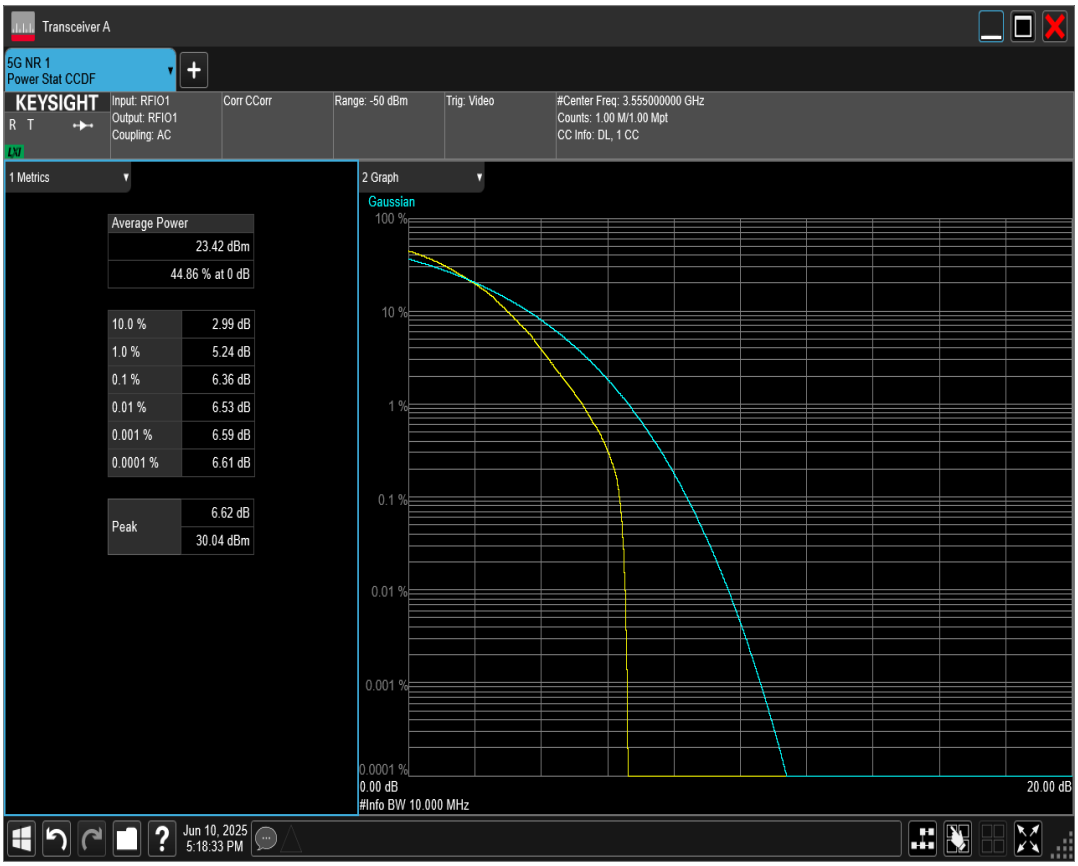
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=10MHz Channel=646332 RB=24@0



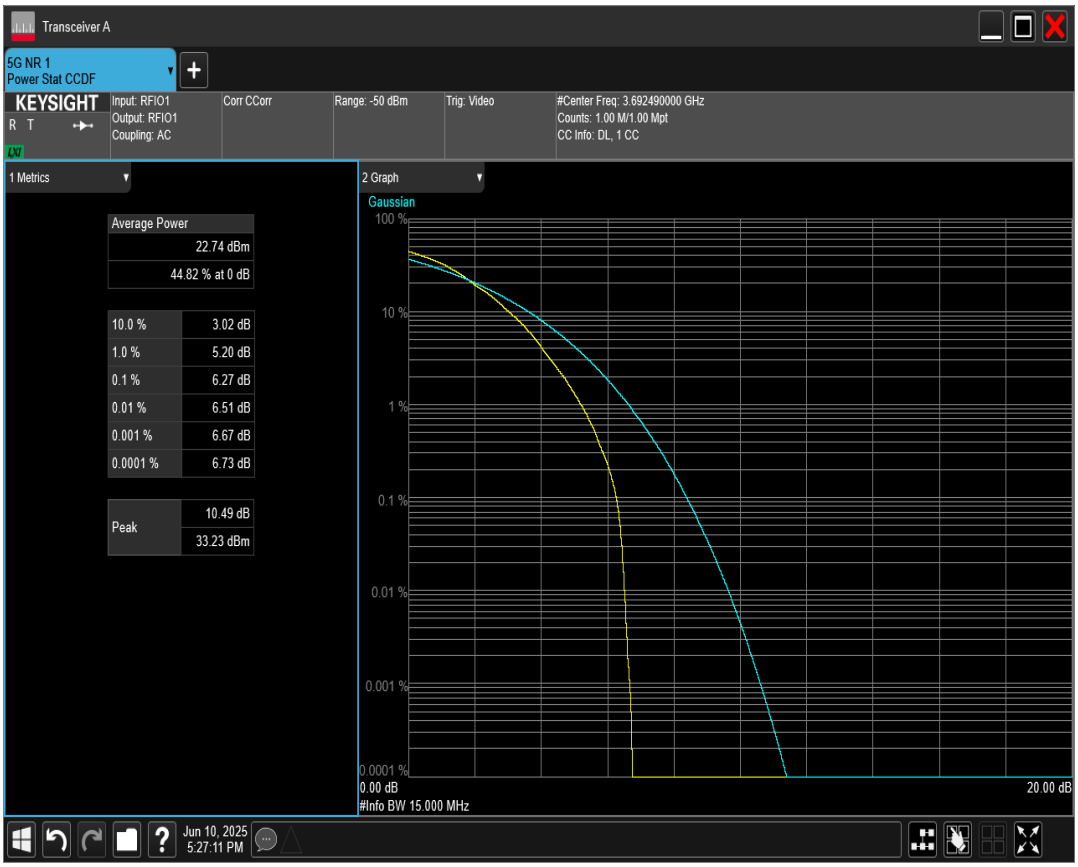
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=10MHz Channel=641666 RB=24@0



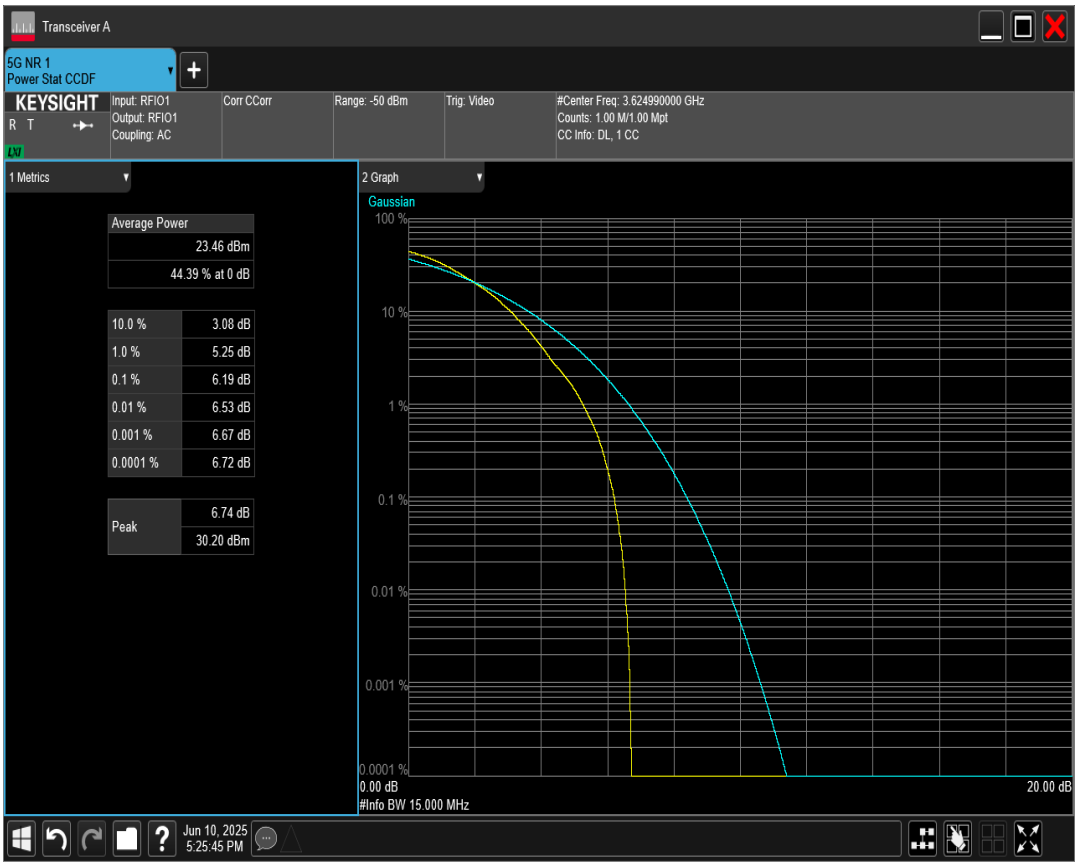
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=10MHz Channel=637000 RB=24@0



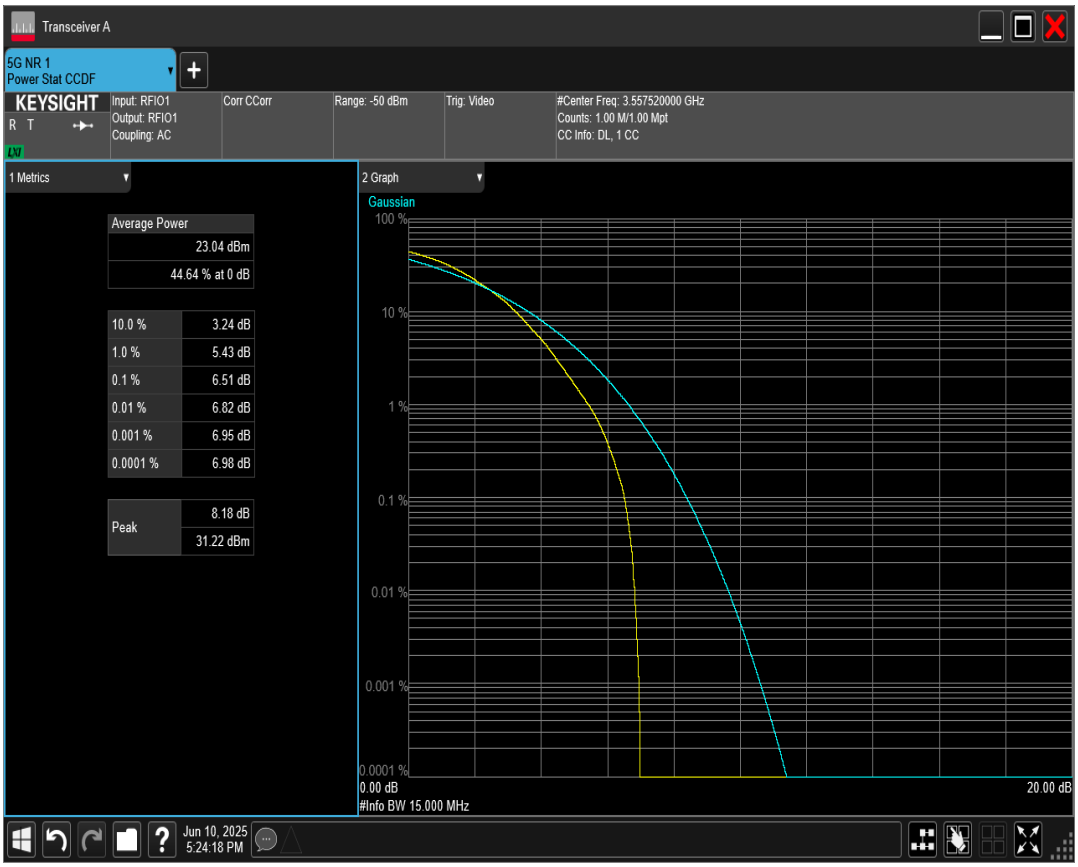
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=15MHz Channel=646166 RB=36@0



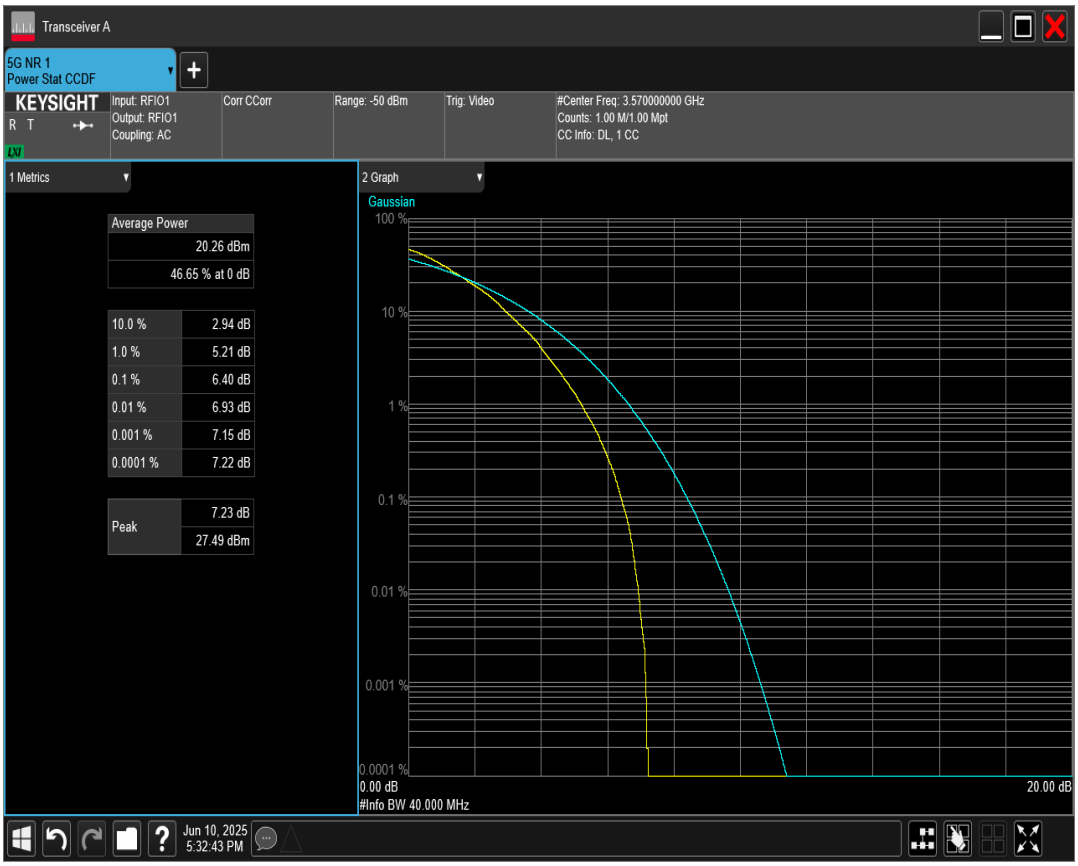
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=15MHz Channel=641666 RB=36@0



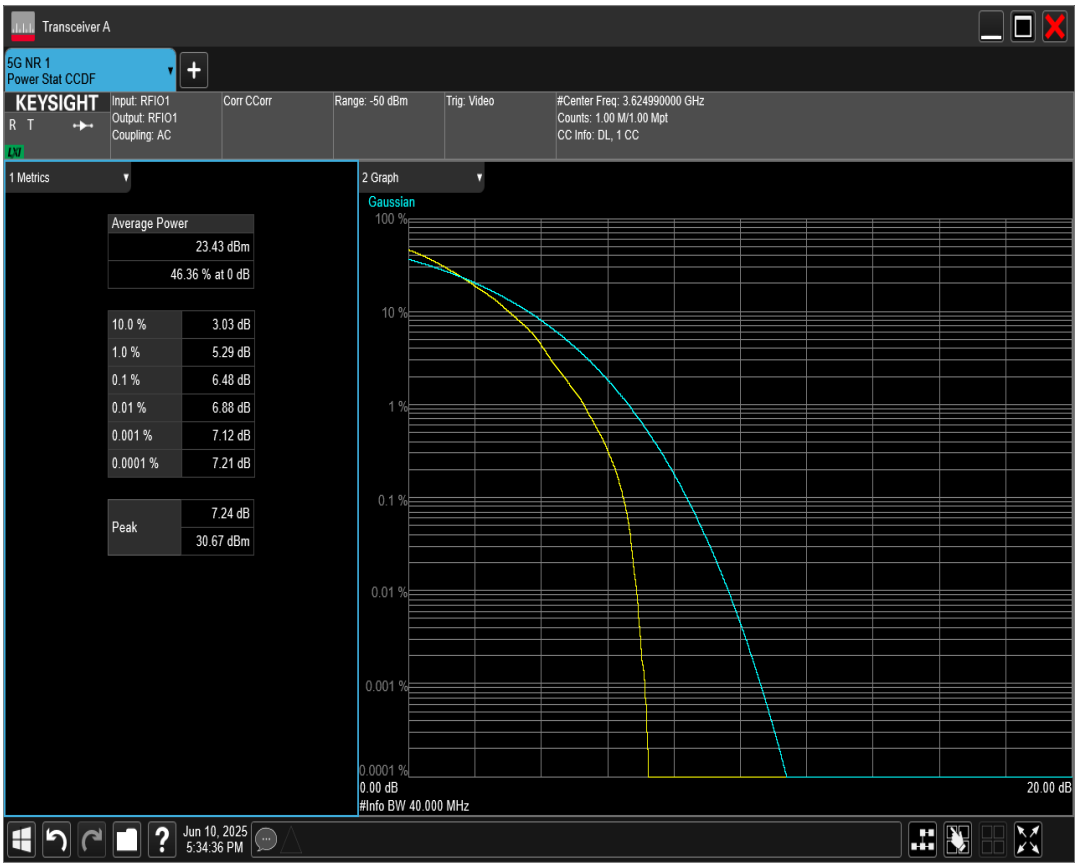
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=15MHz Channel=637168 RB=36@0



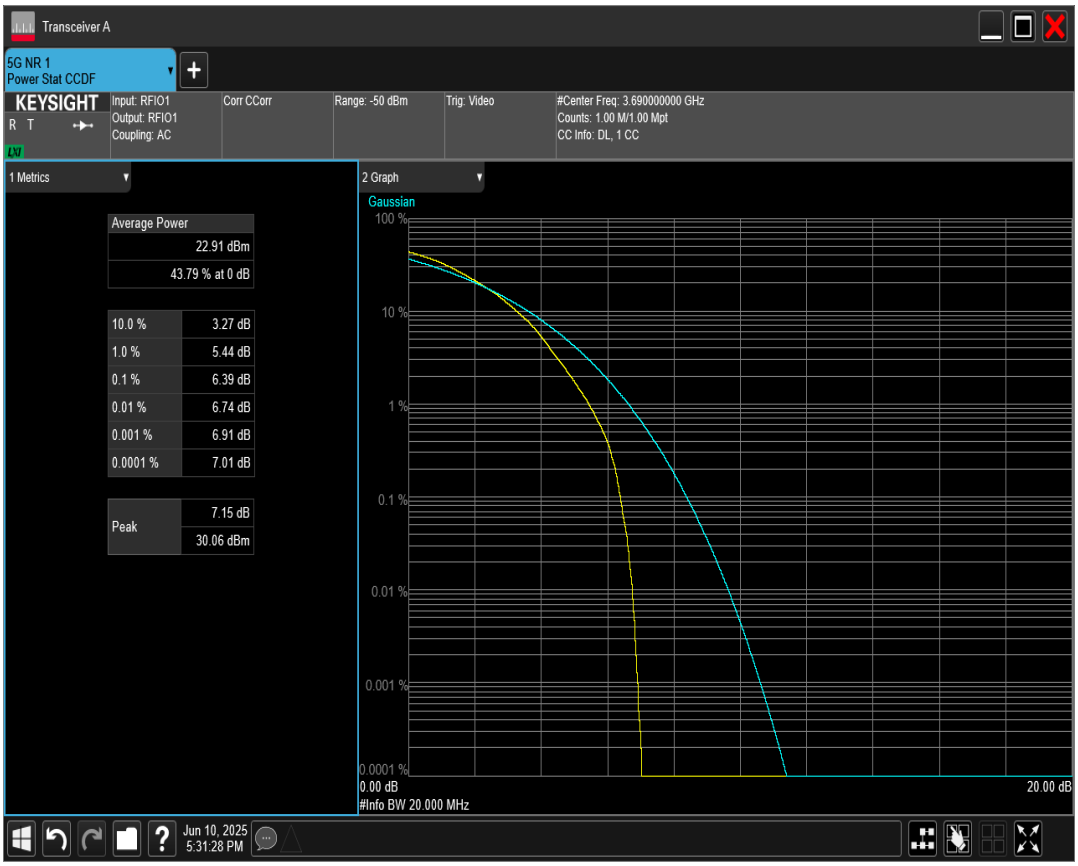
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=40MHz Channel=638000 RB=100@0



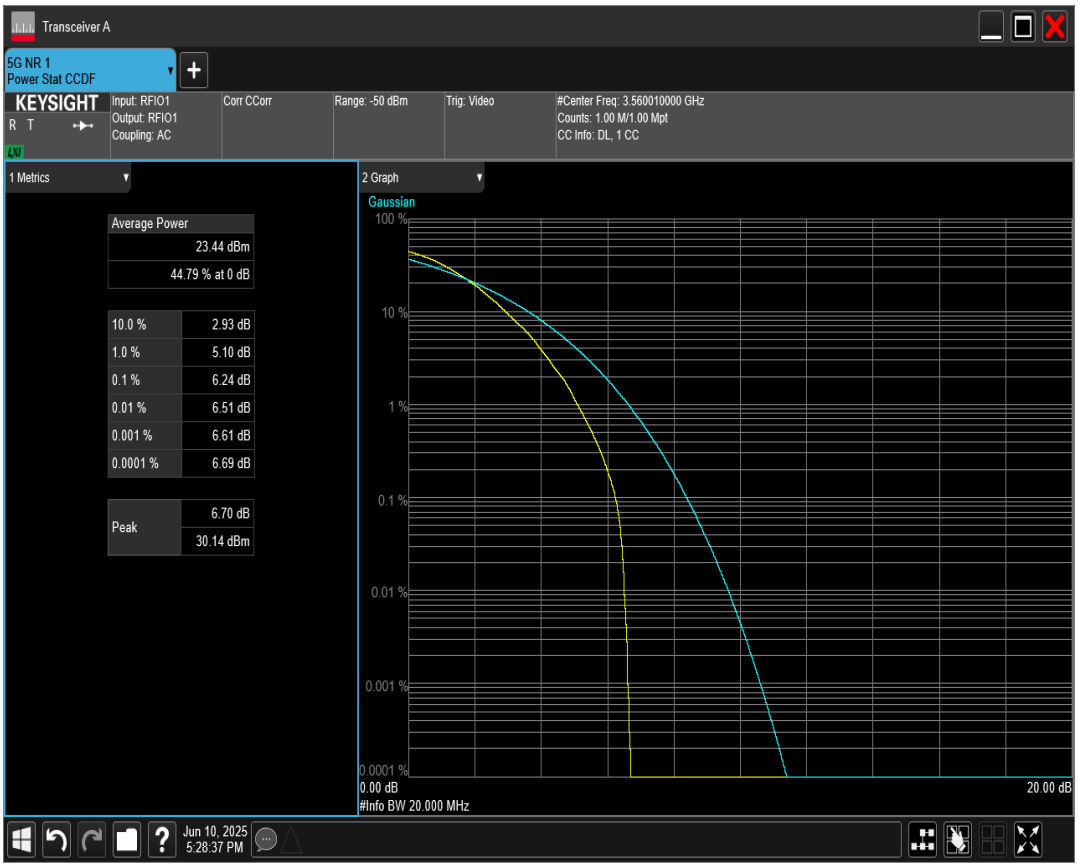
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=40MHz Channel=641666 RB=100@0



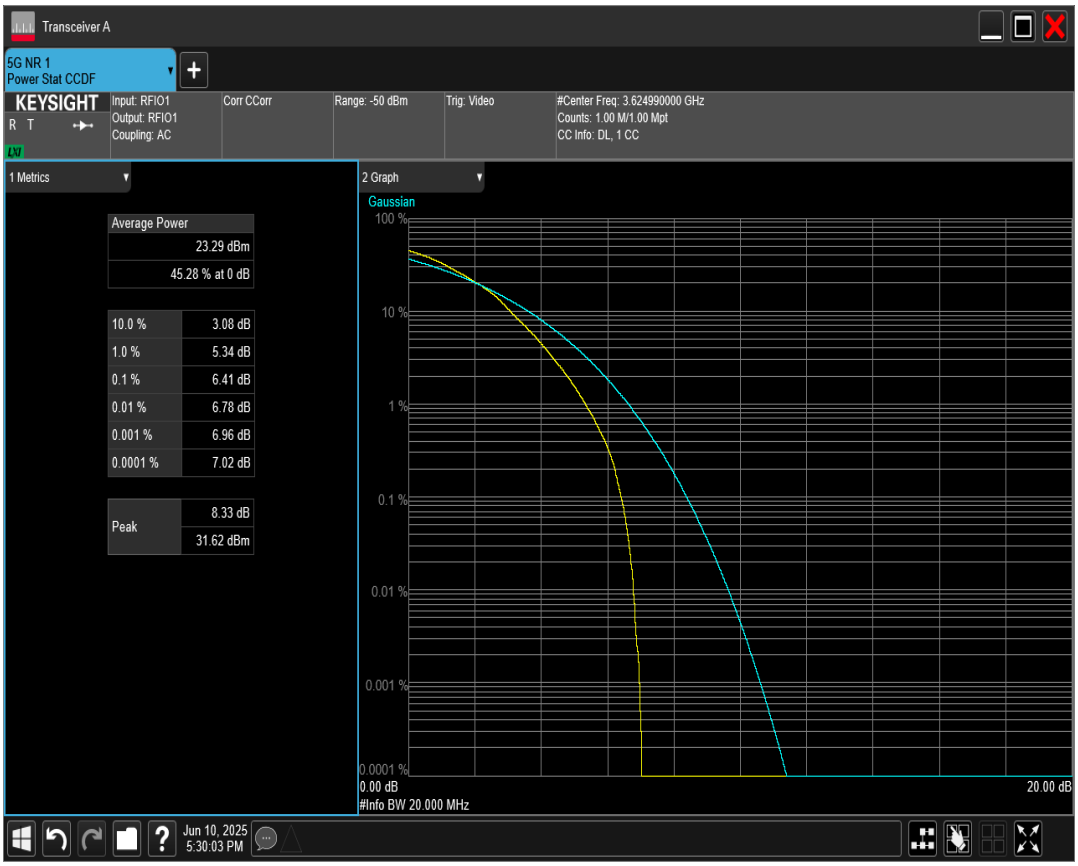
n78(3550-3700) SCS=30kHz DFT_QAM64 BW=20MHz Channel=646000 RB=50@0



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



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



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