

TABLE OF CONTENTS

1 Conducted output power for NR FR12

2 Frequency stability for NR FR14

3 Peak-to-Average Ratio for NR FR16

4 Occupied bandwidth for NR FR1 77

5 Band edge for NR FR1.....101

6 Out-of-band emissions for NR FR1 111

1 Conducted output power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Conducted Output AV Power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limt (dBm)	Verdict
n77(3550-3700)	30	10	637000	1@1	DFT_BPSK	25.5	-0.43	25.07	30.00	PASS
n77(3550-3700)	30	10	637000	24@0	DFT_QPSK	24.37	-0.43	23.94	30.00	PASS
n77(3550-3700)	30	10	637000	12@6	DFT_QPSK	25.39	-0.43	24.96	30.00	PASS
n77(3550-3700)	30	10	637000	1@1	DFT_QPSK	25.49	-0.43	25.06	30.00	PASS
n77(3550-3700)	30	10	637000	1@22	DFT_QPSK	25.55	-0.43	25.12	30.00	PASS
n77(3550-3700)	30	10	637000	1@1	DFT_QAM16	24.37	-0.43	23.94	30.00	PASS
n77(3550-3700)	30	10	637000	1@1	DFT_QAM64	23.17	-0.43	22.74	30.00	PASS
n77(3550-3700)	30	10	637000	1@1	DFT_QAM256	21.04	-0.43	20.61	30.00	PASS
n77(3550-3700)	30	10	637000	1@1	CP_QPSK	24.14	-0.43	23.71	30.00	PASS
n77(3550-3700)	30	10	641666	1@1	DFT_BPSK	25.36	-0.43	24.93	30.00	PASS
n77(3550-3700)	30	10	641666	24@0	DFT_QPSK	24.3	-0.43	23.87	30.00	PASS
n77(3550-3700)	30	10	641666	12@6	DFT_QPSK	25.35	-0.43	24.92	30.00	PASS
n77(3550-3700)	30	10	641666	1@1	DFT_QPSK	25.25	-0.43	24.82	30.00	PASS
n77(3550-3700)	30	10	641666	1@22	DFT_QPSK	25.13	-0.43	24.70	30.00	PASS
n77(3550-3700)	30	10	641666	1@1	DFT_QAM16	23.86	-0.43	23.43	30.00	PASS
n77(3550-3700)	30	10	641666	1@1	DFT_QAM64	22.96	-0.43	22.53	30.00	PASS
n77(3550-3700)	30	10	641666	1@1	DFT_QAM256	21.1	-0.43	20.67	30.00	PASS
n77(3550-3700)	30	10	641666	1@1	CP_QPSK	23.59	-0.43	23.16	30.00	PASS
n77(3550-3700)	30	10	646332	1@1	DFT_BPSK	24.99	-0.43	24.56	30.00	PASS
n77(3550-3700)	30	10	646332	24@0	DFT_QPSK	23.92	-0.43	23.49	30.00	PASS
n77(3550-3700)	30	10	646332	12@6	DFT_QPSK	25.07	-0.43	24.64	30.00	PASS
n77(3550-3700)	30	10	646332	1@1	DFT_QPSK	24.97	-0.43	24.54	30.00	PASS
n77(3550-3700)	30	10	646332	1@22	DFT_QPSK	24.92	-0.43	24.49	30.00	PASS
n77(3550-3700)	30	10	646332	1@1	DFT_QAM16	23.85	-0.43	23.42	30.00	PASS
n77(3550-3700)	30	10	646332	1@1	DFT_QAM64	22.61	-0.43	22.18	30.00	PASS
n77(3550-3700)	30	10	646332	1@1	DFT_QAM256	20.39	-0.43	19.96	30.00	PASS
n77(3550-3700)	30	10	646332	1@1	CP_QPSK	23.61	-0.43	23.18	30.00	PASS
n77(3550-3700)	30	50	638334	1@1	DFT_BPSK	25.38	-0.43	24.95	30.00	PASS
n77(3550-3700)	30	50	638334	128@0	DFT_QPSK	24.58	-0.43	24.15	30.00	PASS
n77(3550-3700)	30	50	638334	64@32	DFT_QPSK	25.61	-0.43	25.18	30.00	PASS
n77(3550-3700)	30	50	638334	1@1	DFT_QPSK	25.34	-0.43	24.91	30.00	PASS
n77(3550-3700)	30	50	638334	1@131	DFT_QPSK	25.43	-0.43	25.00	30.00	PASS
n77(3550-3700)	30	50	638334	1@1	DFT_QAM16	24.54	-0.43	24.11	30.00	PASS
n77(3550-3700)	30	50	638334	1@1	DFT_QAM64	22.83	-0.43	22.40	30.00	PASS
n77(3550-3700)	30	50	638334	1@1	DFT_QAM256	21.02	-0.43	20.59	30.00	PASS
n77(3550-3700)	30	50	638334	1@1	CP_QPSK	24.17	-0.43	23.74	30.00	PASS
n77(3550-3700)	30	50	641666	1@1	DFT_BPSK	25.38	-0.43	24.95	30.00	PASS

n77(3550-3700)	30	50	641666	128@0	DFT_QPSK	24.51	-0.43	24.08	30.00	PASS
n77(3550-3700)	30	50	641666	64@32	DFT_QPSK	25.48	-0.43	25.05	30.00	PASS
n77(3550-3700)	30	50	641666	1@1	DFT_QPSK	25.38	-0.43	24.95	30.00	PASS
n77(3550-3700)	30	50	641666	1@131	DFT_QPSK	25.3	-0.43	24.87	30.00	PASS
n77(3550-3700)	30	50	641666	1@1	DFT_QAM16	24.25	-0.43	23.82	30.00	PASS
n77(3550-3700)	30	50	641666	1@1	DFT_QAM64	22.78	-0.43	22.35	30.00	PASS
n77(3550-3700)	30	50	641666	1@1	DFT_QAM256	20.76	-0.43	20.33	30.00	PASS
n77(3550-3700)	30	50	641666	1@1	CP_QPSK	23.88	-0.43	23.45	30.00	PASS
n77(3550-3700)	30	50	645000	1@1	DFT_BPSK	25.35	-0.43	24.92	30.00	PASS
n77(3550-3700)	30	50	645000	128@0	DFT_QPSK	24.09	-0.43	23.66	30.00	PASS
n77(3550-3700)	30	50	645000	64@32	DFT_QPSK	25.05	-0.43	24.62	30.00	PASS
n77(3550-3700)	30	50	645000	1@1	DFT_QPSK	25.28	-0.43	24.85	30.00	PASS
n77(3550-3700)	30	50	645000	1@131	DFT_QPSK	25.08	-0.43	24.65	30.00	PASS
n77(3550-3700)	30	50	645000	1@1	DFT_QAM16	24.35	-0.43	23.92	30.00	PASS
n77(3550-3700)	30	50	645000	1@1	DFT_QAM64	22.94	-0.43	22.51	30.00	PASS
n77(3550-3700)	30	50	645000	1@1	DFT_QAM256	21.07	-0.43	20.64	30.00	PASS
n77(3550-3700)	30	50	645000	1@1	CP_QPSK	23.87	-0.43	23.44	30.00	PASS
n77(3550-3700)	30	100	640000	1@1	DFT_BPSK	25.33	-0.43	24.90	30.00	PASS
n77(3550-3700)	30	100	640000	270@0	DFT_QPSK	24.41	-0.43	23.98	30.00	PASS
n77(3550-3700)	30	100	640000	135@67	DFT_QPSK	25.49	-0.43	25.06	30.00	PASS
n77(3550-3700)	30	100	640000	1@1	DFT_QPSK	25.36	-0.43	24.93	30.00	PASS
n77(3550-3700)	30	100	640000	1@271	DFT_QPSK	25.33	-0.43	24.90	30.00	PASS
n77(3550-3700)	30	100	640000	1@1	DFT_QAM16	24.37	-0.43	23.94	30.00	PASS
n77(3550-3700)	30	100	640000	1@1	DFT_QAM64	23.02	-0.43	22.59	30.00	PASS
n77(3550-3700)	30	100	640000	1@1	DFT_QAM256	21.08	-0.43	20.65	30.00	PASS
n77(3550-3700)	30	100	640000	1@1	CP_QPSK	23.87	-0.43	23.44	30.00	PASS
n77(3550-3700)	30	100	641666	1@1	DFT_BPSK	25.45	-0.43	25.02	30.00	PASS
n77(3550-3700)	30	100	641666	270@0	DFT_QPSK	24.4	-0.43	23.97	30.00	PASS
n77(3550-3700)	30	100	641666	135@67	DFT_QPSK	25.45	-0.43	25.02	30.00	PASS
n77(3550-3700)	30	100	641666	1@1	DFT_QPSK	25.39	-0.43	24.96	30.00	PASS
n77(3550-3700)	30	100	641666	1@271	DFT_QPSK	24.96	-0.43	24.53	30.00	PASS
n77(3550-3700)	30	100	641666	1@1	DFT_QAM16	24.65	-0.43	24.22	30.00	PASS
n77(3550-3700)	30	100	641666	1@1	DFT_QAM64	23.02	-0.43	22.59	30.00	PASS
n77(3550-3700)	30	100	641666	1@1	DFT_QAM256	20.99	-0.43	20.56	30.00	PASS
n77(3550-3700)	30	100	641666	1@1	CP_QPSK	23.95	-0.43	23.52	30.00	PASS
n77(3550-3700)	30	100	643332	1@1	DFT_BPSK	25.47	-0.43	25.04	30.00	PASS
n77(3550-3700)	30	100	643332	270@0	DFT_QPSK	24.32	-0.43	23.89	30.00	PASS
n77(3550-3700)	30	100	643332	135@67	DFT_QPSK	25.3	-0.43	24.87	30.00	PASS
n77(3550-3700)	30	100	643332	1@1	DFT_QPSK	25.5	-0.43	25.07	30.00	PASS
n77(3550-3700)	30	100	643332	1@271	DFT_QPSK	25.19	-0.43	24.76	30.00	PASS
n77(3550-3700)	30	100	643332	1@1	DFT_QAM16	24.54	-0.43	24.11	30.00	PASS
n77(3550-3700)	30	100	643332	1@1	DFT_QAM64	22.92	-0.43	22.49	30.00	PASS
n77(3550-3700)	30	100	643332	1@1	DFT_QAM256	20.71	-0.43	20.28	30.00	PASS
n77(3550-3700)	30	100	643332	1@1	CP_QPSK	23.88	-0.43	23.45	30.00	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
n77(3550-3700)	30	10	637000	12@6	DFT_BPSK	-5.69	-0.00160	-2.5	2.5	PASS
n77(3550-3700)	30	10	637000	1@1	DFT_BPSK	-7.96	-0.00224	-2.5	2.5	PASS
n77(3550-3700)	30	10	637000	1@22	DFT_BPSK	-7.47	-0.00210	-2.5	2.5	PASS
n77(3550-3700)	30	10	637000	12@6	DFT_QPSK	-6.78	-0.00191	-2.5	2.5	PASS
n77(3550-3700)	30	10	637000	1@1	DFT_QPSK	-7.92	-0.00223	-2.5	2.5	PASS
n77(3550-3700)	30	10	637000	1@22	DFT_QPSK	-10.21	-0.00287	-2.5	2.5	PASS
n77(3550-3700)	30	10	641666	12@6	DFT_BPSK	-8.65	-0.00239	-2.5	2.5	PASS
n77(3550-3700)	30	10	641666	1@1	DFT_BPSK	-8.73	-0.00241	-2.5	2.5	PASS
n77(3550-3700)	30	10	641666	1@22	DFT_BPSK	-8.15	-0.00225	-2.5	2.5	PASS
n77(3550-3700)	30	10	641666	12@6	DFT_QPSK	-8.01	-0.00221	-2.5	2.5	PASS
n77(3550-3700)	30	10	641666	1@1	DFT_QPSK	-8.53	-0.00235	-2.5	2.5	PASS
n77(3550-3700)	30	10	641666	1@22	DFT_QPSK	-8.47	-0.00234	-2.5	2.5	PASS
n77(3550-3700)	30	10	646332	12@6	DFT_BPSK	-7.94	-0.00215	-2.5	2.5	PASS
n77(3550-3700)	30	10	646332	1@1	DFT_BPSK	-5.60	-0.00152	-2.5	2.5	PASS
n77(3550-3700)	30	10	646332	1@22	DFT_BPSK	-7.76	-0.00210	-2.5	2.5	PASS
n77(3550-3700)	30	10	646332	12@6	DFT_QPSK	-6.90	-0.00187	-2.5	2.5	PASS
n77(3550-3700)	30	10	646332	1@1	DFT_QPSK	-6.25	-0.00169	-2.5	2.5	PASS
n77(3550-3700)	30	10	646332	1@22	DFT_QPSK	-6.40	-0.00173	-2.5	2.5	PASS
n77(3550-3700)	30	50	638334	64@32	DFT_BPSK	-7.77	-0.00217	-2.5	2.5	PASS
n77(3550-3700)	30	50	638334	1@1	DFT_BPSK	-8.68	-0.00243	-2.5	2.5	PASS
n77(3550-3700)	30	50	638334	1@131	DFT_BPSK	-10.18	-0.00285	-2.5	2.5	PASS
n77(3550-3700)	30	50	638334	64@32	DFT_QPSK	-7.84	-0.00219	-2.5	2.5	PASS
n77(3550-3700)	30	50	638334	1@1	DFT_QPSK	-8.40	-0.00235	-2.5	2.5	PASS
n77(3550-3700)	30	50	638334	1@131	DFT_QPSK	-8.56	-0.00239	-2.5	2.5	PASS
n77(3550-3700)	30	50	641666	64@32	DFT_BPSK	-6.90	-0.00190	-2.5	2.5	PASS
n77(3550-3700)	30	50	641666	1@1	DFT_BPSK	-10.77	-0.00297	-2.5	2.5	PASS
n77(3550-3700)	30	50	641666	1@131	DFT_BPSK	-9.34	-0.00258	-2.5	2.5	PASS
n77(3550-3700)	30	50	641666	64@32	DFT_QPSK	-9.81	-0.00271	-2.5	2.5	PASS
n77(3550-3700)	30	50	641666	1@1	DFT_QPSK	-7.92	-0.00218	-2.5	2.5	PASS
n77(3550-3700)	30	50	641666	1@131	DFT_QPSK	-6.32	-0.00174	-2.5	2.5	PASS
n77(3550-3700)	30	50	645000	64@32	DFT_BPSK	-8.30	-0.00226	-2.5	2.5	PASS
n77(3550-3700)	30	50	645000	1@1	DFT_BPSK	-7.18	-0.00195	-2.5	2.5	PASS
n77(3550-3700)	30	50	645000	1@131	DFT_BPSK	-8.06	-0.00219	-2.5	2.5	PASS
n77(3550-3700)	30	50	645000	64@32	DFT_QPSK	-8.04	-0.00219	-2.5	2.5	PASS
n77(3550-3700)	30	50	645000	1@1	DFT_QPSK	-10.01	-0.00272	-2.5	2.5	PASS
n77(3550-3700)	30	50	645000	1@131	DFT_QPSK	-4.94	-0.00134	-2.5	2.5	PASS
n77(3550-3700)	30	100	640000	135@67	DFT_BPSK	-7.95	-0.00221	-2.5	2.5	PASS
n77(3550-3700)	30	100	640000	1@1	DFT_BPSK	-9.25	-0.00257	-2.5	2.5	PASS

n77(3550-3700)	30	100	640000	1@271	DFT_BPSK	-7.98	-0.00222	-2.5	2.5	PASS
n77(3550-3700)	30	100	640000	135@67	DFT_QPSK	-8.77	-0.00244	-2.5	2.5	PASS
n77(3550-3700)	30	100	640000	1@1	DFT_QPSK	-7.08	-0.00197	-2.5	2.5	PASS
n77(3550-3700)	30	100	640000	1@271	DFT_QPSK	-9.11	-0.00253	-2.5	2.5	PASS
n77(3550-3700)	30	100	641666	135@67	DFT_BPSK	-7.42	-0.00205	-2.5	2.5	PASS
n77(3550-3700)	30	100	641666	1@1	DFT_BPSK	-8.40	-0.00232	-2.5	2.5	PASS
n77(3550-3700)	30	100	641666	1@271	DFT_BPSK	-8.57	-0.00236	-2.5	2.5	PASS
n77(3550-3700)	30	100	641666	135@67	DFT_QPSK	-8.98	-0.00248	-2.5	2.5	PASS
n77(3550-3700)	30	100	641666	1@1	DFT_QPSK	-7.31	-0.00202	-2.5	2.5	PASS
n77(3550-3700)	30	100	641666	1@271	DFT_QPSK	-8.14	-0.00225	-2.5	2.5	PASS
n77(3550-3700)	30	100	643332	135@67	DFT_BPSK	-8.90	-0.00244	-2.5	2.5	PASS
n77(3550-3700)	30	100	643332	1@1	DFT_BPSK	-9.70	-0.00266	-2.5	2.5	PASS
n77(3550-3700)	30	100	643332	1@271	DFT_BPSK	-8.21	-0.00225	-2.5	2.5	PASS
n77(3550-3700)	30	100	643332	135@67	DFT_QPSK	-9.61	-0.00263	-2.5	2.5	PASS
n77(3550-3700)	30	100	643332	1@1	DFT_QPSK	-11.05	-0.00303	-2.5	2.5	PASS
n77(3550-3700)	30	100	643332	1@271	DFT_QPSK	-10.01	-0.00274	-2.5	2.5	PASS

Note: (Voltage: 3.92V, Temperature: 25°C) only reflect the worst mode.

3 Peak-to-Average Ratio for NR FR1

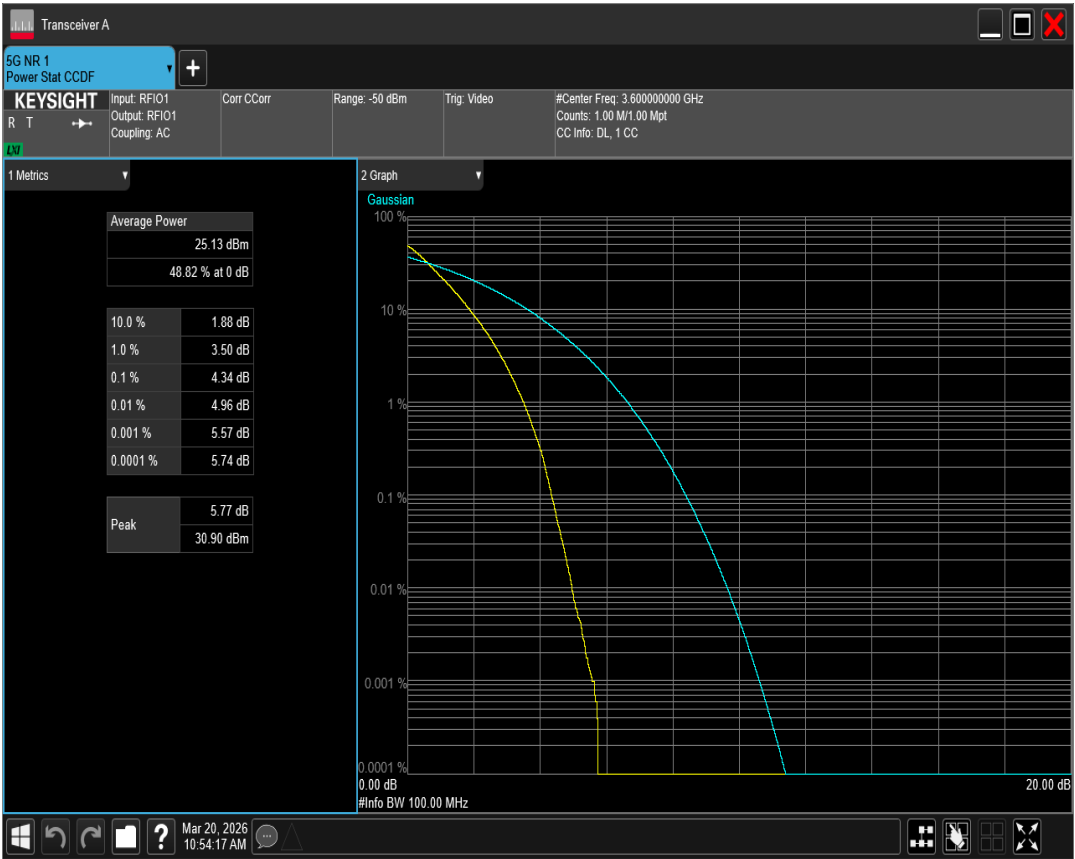
<i>Band</i>	<i>SCS (kHz)</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Allocation</i>	<i>Modulation</i>	<i>Result (dB)</i>	<i>high Limit (dB)</i>	<i>Verdict</i>
n77(3550-3700)	30	10	637000	24@0	DFT_BPSK	4.15	13	PASS
n77(3550-3700)	30	10	637000	24@0	DFT_QPSK	5.65	13	PASS
n77(3550-3700)	30	10	637000	24@0	DFT_QAM16	6.49	13	PASS
n77(3550-3700)	30	10	637000	24@0	DFT_QAM64	6.35	13	PASS
n77(3550-3700)	30	10	637000	24@0	DFT_QAM256	6.54	13	PASS
n77(3550-3700)	30	10	641666	24@0	DFT_BPSK	4.32	13	PASS
n77(3550-3700)	30	10	641666	24@0	DFT_QPSK	5.69	13	PASS
n77(3550-3700)	30	10	641666	24@0	DFT_QAM16	6.54	13	PASS
n77(3550-3700)	30	10	641666	24@0	DFT_QAM64	6.69	13	PASS
n77(3550-3700)	30	10	641666	24@0	DFT_QAM256	6.61	13	PASS
n77(3550-3700)	30	10	646332	24@0	DFT_BPSK	4.64	13	PASS
n77(3550-3700)	30	10	646332	24@0	DFT_QPSK	5.81	13	PASS
n77(3550-3700)	30	10	646332	24@0	DFT_QAM16	6.70	13	PASS
n77(3550-3700)	30	10	646332	24@0	DFT_QAM64	7.08	13	PASS
n77(3550-3700)	30	10	646332	24@0	DFT_QAM256	6.56	13	PASS
n77(3550-3700)	30	15	637168	36@0	DFT_BPSK	4.30	13	PASS
n77(3550-3700)	30	15	637168	36@0	DFT_QPSK	5.56	13	PASS
n77(3550-3700)	30	15	637168	36@0	DFT_QAM16	6.65	13	PASS
n77(3550-3700)	30	15	637168	36@0	DFT_QAM64	6.38	13	PASS
n77(3550-3700)	30	15	637168	36@0	DFT_QAM256	6.62	13	PASS
n77(3550-3700)	30	15	641666	36@0	DFT_BPSK	4.31	13	PASS
n77(3550-3700)	30	15	641666	36@0	DFT_QPSK	5.62	13	PASS
n77(3550-3700)	30	15	641666	36@0	DFT_QAM16	6.96	13	PASS
n77(3550-3700)	30	15	641666	36@0	DFT_QAM64	6.78	13	PASS
n77(3550-3700)	30	15	641666	36@0	DFT_QAM256	6.74	13	PASS
n77(3550-3700)	30	15	646166	36@0	DFT_BPSK	4.67	13	PASS
n77(3550-3700)	30	15	646166	36@0	DFT_QPSK	5.91	13	PASS
n77(3550-3700)	30	15	646166	36@0	DFT_QAM16	6.50	13	PASS
n77(3550-3700)	30	15	646166	36@0	DFT_QAM64	6.87	13	PASS
n77(3550-3700)	30	15	646166	36@0	DFT_QAM256	6.67	13	PASS
n77(3550-3700)	30	20	637334	50@0	DFT_BPSK	4.58	13	PASS
n77(3550-3700)	30	20	637334	50@0	DFT_QPSK	5.77	13	PASS
n77(3550-3700)	30	20	637334	50@0	DFT_QAM16	6.34	13	PASS
n77(3550-3700)	30	20	637334	50@0	DFT_QAM64	6.38	13	PASS
n77(3550-3700)	30	20	637334	50@0	DFT_QAM256	6.68	13	PASS
n77(3550-3700)	30	20	641666	50@0	DFT_BPSK	4.25	13	PASS
n77(3550-3700)	30	20	641666	50@0	DFT_QPSK	5.52	13	PASS
n77(3550-3700)	30	20	641666	50@0	DFT_QAM16	6.43	13	PASS
n77(3550-3700)	30	20	641666	50@0	DFT_QAM64	6.42	13	PASS

n77(3550-3700)	30	20	641666	50@0	DFT_QAM256	6.47	13	PASS
n77(3550-3700)	30	20	646000	50@0	DFT_BPSK	4.80	13	PASS
n77(3550-3700)	30	20	646000	50@0	DFT_QPSK	5.87	13	PASS
n77(3550-3700)	30	20	646000	50@0	DFT_QAM16	6.76	13	PASS
n77(3550-3700)	30	20	646000	50@0	DFT_QAM64	6.71	13	PASS
n77(3550-3700)	30	20	646000	50@0	DFT_QAM256	6.79	13	PASS
n77(3550-3700)	30	40	638000	100@0	DFT_BPSK	4.62	13	PASS
n77(3550-3700)	30	40	638000	100@0	DFT_QPSK	5.69	13	PASS
n77(3550-3700)	30	40	638000	100@0	DFT_QAM16	6.21	13	PASS
n77(3550-3700)	30	40	638000	100@0	DFT_QAM64	6.56	13	PASS
n77(3550-3700)	30	40	638000	100@0	DFT_QAM256	6.49	13	PASS
n77(3550-3700)	30	40	641666	100@0	DFT_BPSK	4.63	13	PASS
n77(3550-3700)	30	40	641666	100@0	DFT_QPSK	5.56	13	PASS
n77(3550-3700)	30	40	641666	100@0	DFT_QAM16	6.64	13	PASS
n77(3550-3700)	30	40	641666	100@0	DFT_QAM64	6.73	13	PASS
n77(3550-3700)	30	40	641666	100@0	DFT_QAM256	6.51	13	PASS
n77(3550-3700)	30	40	645332	100@0	DFT_BPSK	6.11	13	PASS
n77(3550-3700)	30	40	645332	100@0	DFT_QPSK	6.05	13	PASS
n77(3550-3700)	30	40	645332	100@0	DFT_QAM16	6.50	13	PASS
n77(3550-3700)	30	40	645332	100@0	DFT_QAM64	6.56	13	PASS
n77(3550-3700)	30	40	645332	100@0	DFT_QAM256	6.75	13	PASS
n77(3550-3700)	30	50	638334	128@0	DFT_BPSK	4.61	13	PASS
n77(3550-3700)	30	50	638334	128@0	DFT_QPSK	5.58	13	PASS
n77(3550-3700)	30	50	638334	128@0	DFT_QAM16	6.45	13	PASS
n77(3550-3700)	30	50	638334	128@0	DFT_QAM64	6.45	13	PASS
n77(3550-3700)	30	50	638334	128@0	DFT_QAM256	6.69	13	PASS
n77(3550-3700)	30	50	641666	128@0	DFT_BPSK	4.95	13	PASS
n77(3550-3700)	30	50	641666	128@0	DFT_QPSK	5.68	13	PASS
n77(3550-3700)	30	50	641666	128@0	DFT_QAM16	6.30	13	PASS
n77(3550-3700)	30	50	641666	128@0	DFT_QAM64	6.60	13	PASS
n77(3550-3700)	30	50	641666	128@0	DFT_QAM256	6.64	13	PASS
n77(3550-3700)	30	50	645000	128@0	DFT_BPSK	4.41	13	PASS
n77(3550-3700)	30	50	645000	128@0	DFT_QPSK	5.79	13	PASS
n77(3550-3700)	30	50	645000	128@0	DFT_QAM16	6.59	13	PASS
n77(3550-3700)	30	50	645000	128@0	DFT_QAM64	6.56	13	PASS
n77(3550-3700)	30	50	645000	128@0	DFT_QAM256	6.68	13	PASS
n77(3550-3700)	30	60	638668	162@0	DFT_BPSK	4.59	13	PASS
n77(3550-3700)	30	60	638668	162@0	DFT_QPSK	5.52	13	PASS
n77(3550-3700)	30	60	638668	162@0	DFT_QAM16	6.60	13	PASS
n77(3550-3700)	30	60	638668	162@0	DFT_QAM64	6.35	13	PASS
n77(3550-3700)	30	60	638668	162@0	DFT_QAM256	6.63	13	PASS
n77(3550-3700)	30	60	641666	162@0	DFT_BPSK	5.86	13	PASS
n77(3550-3700)	30	60	641666	162@0	DFT_QPSK	6.07	13	PASS
n77(3550-3700)	30	60	641666	162@0	DFT_QAM16	6.60	13	PASS

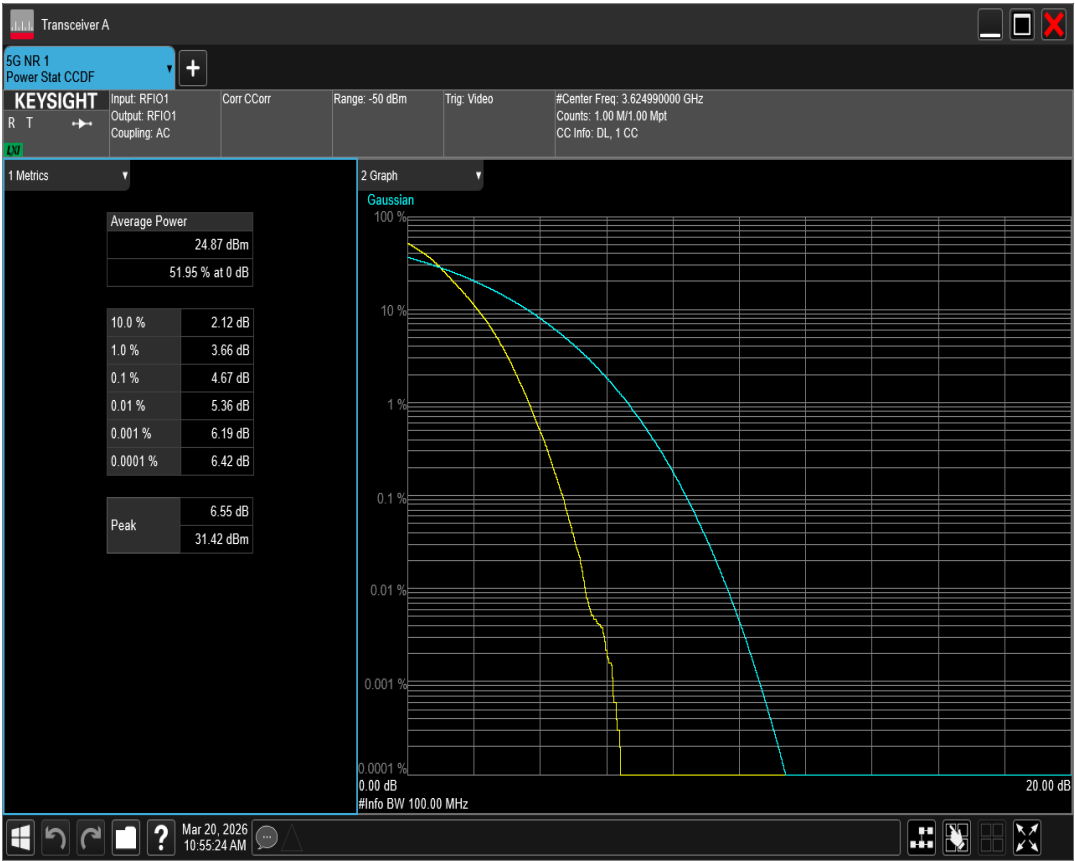
n77(3550-3700)	30	60	641666	162@0	DFT_QAM64	6.50	13	PASS
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n77(3550-3700)	30	60	644666	162@0	DFT_BPSK	4.65	13	PASS
n77(3550-3700)	30	60	644666	162@0	DFT_QPSK	5.81	13	PASS
n77(3550-3700)	30	60	644666	162@0	DFT_QAM16	6.87	13	PASS
n77(3550-3700)	30	60	644666	162@0	DFT_QAM64	6.65	13	PASS
n77(3550-3700)	30	60	644666	162@0	DFT_QAM256	6.43	13	PASS
n77(3550-3700)	30	80	639334	216@0	DFT_BPSK	4.31	13	PASS
n77(3550-3700)	30	80	639334	216@0	DFT_QPSK	5.70	13	PASS
n77(3550-3700)	30	80	639334	216@0	DFT_QAM16	6.22	13	PASS
n77(3550-3700)	30	80	639334	216@0	DFT_QAM64	6.41	13	PASS
n77(3550-3700)	30	80	639334	216@0	DFT_QAM256	6.61	13	PASS
n77(3550-3700)	30	80	641666	216@0	DFT_BPSK	4.95	13	PASS
n77(3550-3700)	30	80	641666	216@0	DFT_QPSK	5.69	13	PASS
n77(3550-3700)	30	80	641666	216@0	DFT_QAM16	6.83	13	PASS
n77(3550-3700)	30	80	641666	216@0	DFT_QAM64	6.42	13	PASS
n77(3550-3700)	30	80	641666	216@0	DFT_QAM256	6.83	13	PASS
n77(3550-3700)	30	80	644000	216@0	DFT_BPSK	5.30	13	PASS
n77(3550-3700)	30	80	644000	216@0	DFT_QPSK	5.98	13	PASS
n77(3550-3700)	30	80	644000	216@0	DFT_QAM16	6.38	13	PASS
n77(3550-3700)	30	80	644000	216@0	DFT_QAM64	6.79	13	PASS
n77(3550-3700)	30	80	644000	216@0	DFT_QAM256	6.49	13	PASS
n77(3550-3700)	30	90	639668	240@0	DFT_BPSK	4.58	13	PASS
n77(3550-3700)	30	90	639668	240@0	DFT_QPSK	5.53	13	PASS
n77(3550-3700)	30	90	639668	240@0	DFT_QAM16	6.61	13	PASS
n77(3550-3700)	30	90	639668	240@0	DFT_QAM64	6.35	13	PASS
n77(3550-3700)	30	90	639668	240@0	DFT_QAM256	6.38	13	PASS
n77(3550-3700)	30	90	641666	240@0	DFT_BPSK	4.64	13	PASS
n77(3550-3700)	30	90	641666	240@0	DFT_QPSK	5.69	13	PASS
n77(3550-3700)	30	90	641666	240@0	DFT_QAM16	6.25	13	PASS
n77(3550-3700)	30	90	641666	240@0	DFT_QAM64	6.39	13	PASS
n77(3550-3700)	30	90	641666	240@0	DFT_QAM256	6.80	13	PASS
n77(3550-3700)	30	90	643666	240@0	DFT_BPSK	4.62	13	PASS
n77(3550-3700)	30	90	643666	240@0	DFT_QPSK	5.83	13	PASS
n77(3550-3700)	30	90	643666	240@0	DFT_QAM16	6.33	13	PASS
n77(3550-3700)	30	90	643666	240@0	DFT_QAM64	6.42	13	PASS
n77(3550-3700)	30	90	643666	240@0	DFT_QAM256	6.81	13	PASS
n77(3550-3700)	30	100	640000	270@0	DFT_BPSK	4.34	13	PASS
n77(3550-3700)	30	100	640000	270@0	DFT_QPSK	5.79	13	PASS
n77(3550-3700)	30	100	640000	270@0	DFT_QAM16	6.67	13	PASS
n77(3550-3700)	30	100	640000	270@0	DFT_QAM64	6.45	13	PASS
n77(3550-3700)	30	100	640000	270@0	DFT_QAM256	6.39	13	PASS
n77(3550-3700)	30	100	641666	270@0	DFT_BPSK	4.67	13	PASS
n77(3550-3700)	30	100	641666	270@0	DFT_QPSK	5.80	13	PASS

n77(3550-3700)	30	100	641666	270@0	DFT_QAM16	6.58	13	PASS
n77(3550-3700)	30	100	641666	270@0	DFT_QAM64	6.70	13	PASS
n77(3550-3700)	30	100	641666	270@0	DFT_QAM256	6.77	13	PASS
n77(3550-3700)	30	100	643332	270@0	DFT_BPSK	4.78	13	PASS
n77(3550-3700)	30	100	643332	270@0	DFT_QPSK	5.77	13	PASS
n77(3550-3700)	30	100	643332	270@0	DFT_QAM16	6.54	13	PASS
n77(3550-3700)	30	100	643332	270@0	DFT_QAM64	6.75	13	PASS
n77(3550-3700)	30	100	643332	270@0	DFT_QAM256	6.78	13	PASS

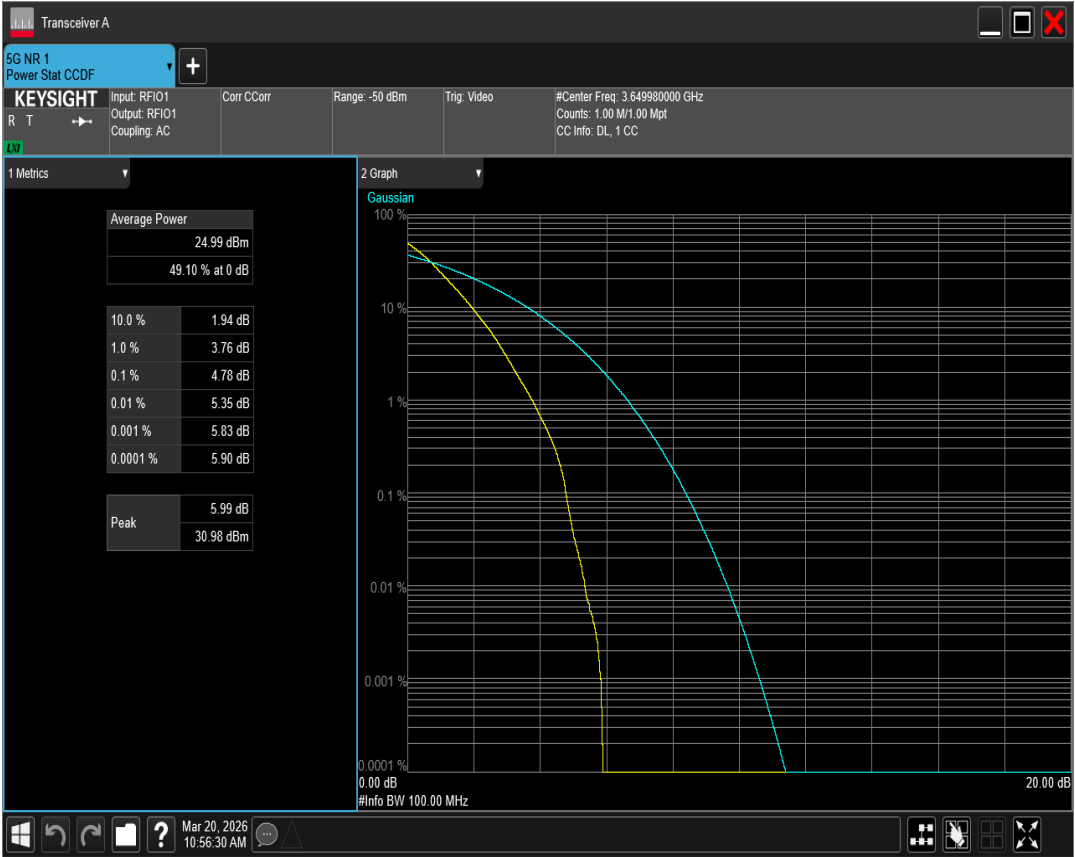
n77(3550-3700) SCS=30kHz DFT_BPSK BW=100MHz Channel=640000 RB=270@0



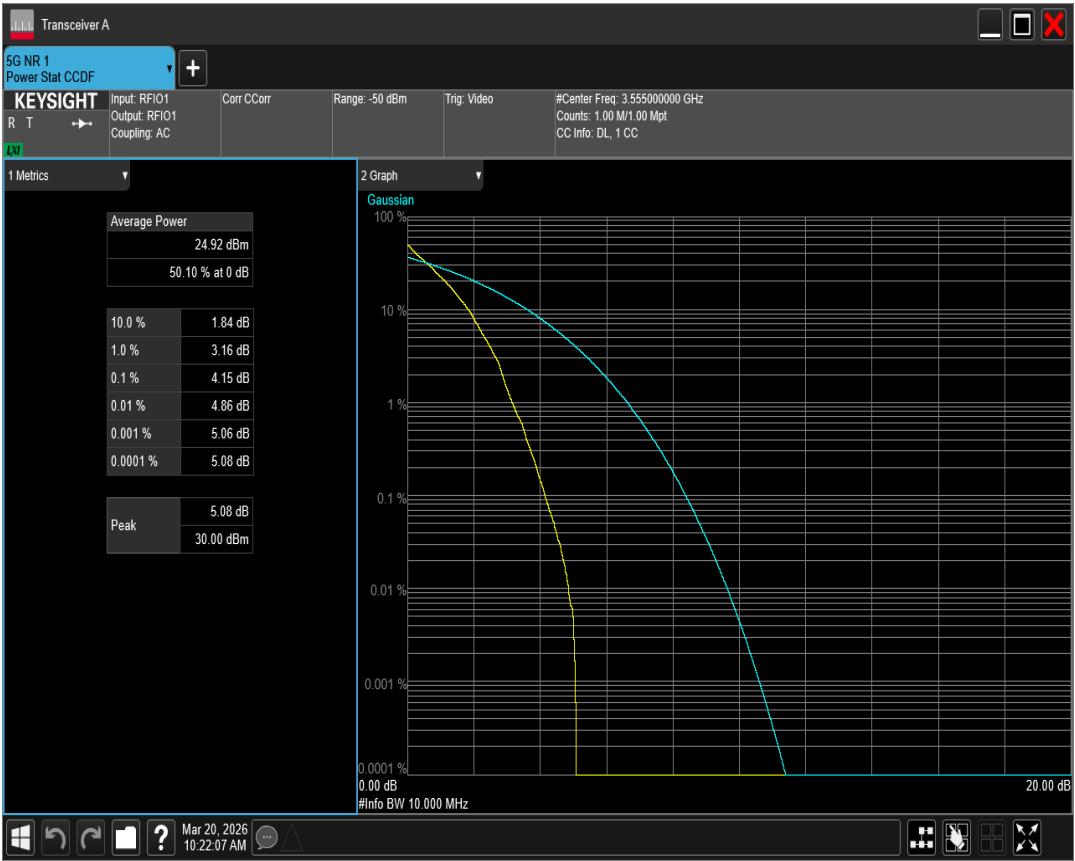
n77(3550-3700) SCS=30kHz DFT_BPSK BW=100MHz Channel=641666 RB=270@0



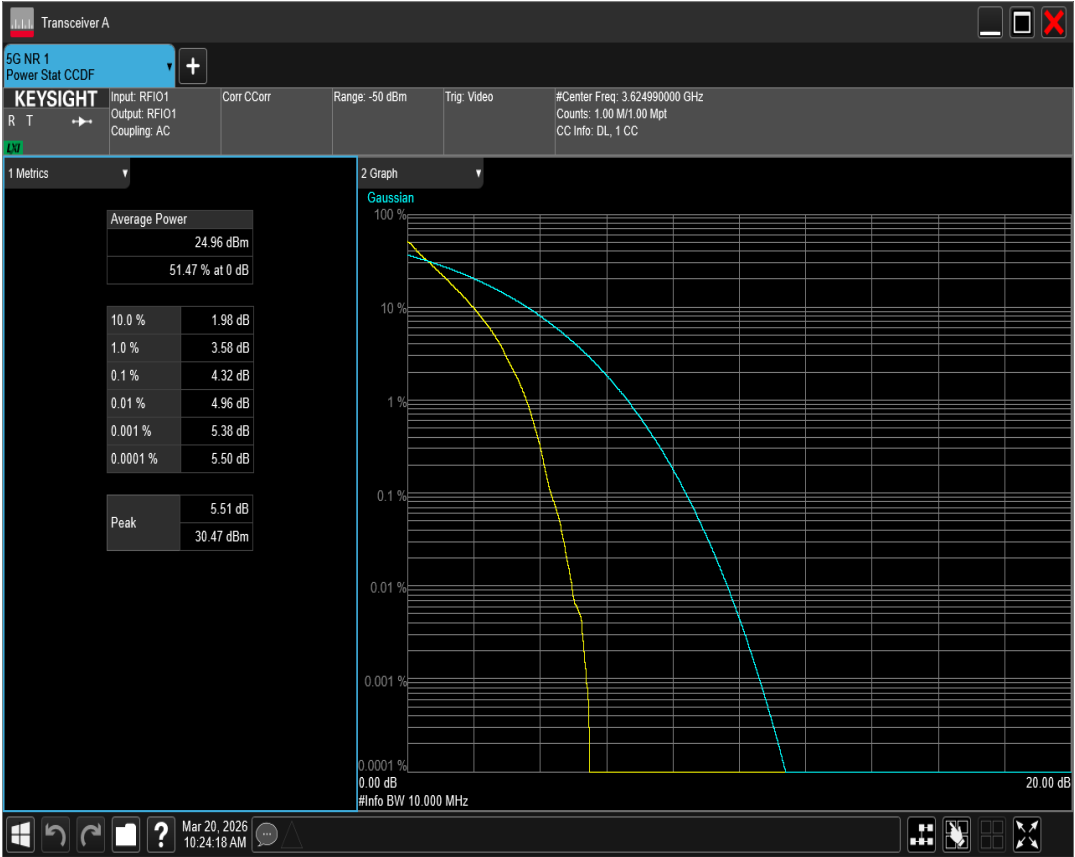
n77(3550-3700) SCS=30kHz DFT_BPSK BW=100MHz Channel=643332 RB=270@0



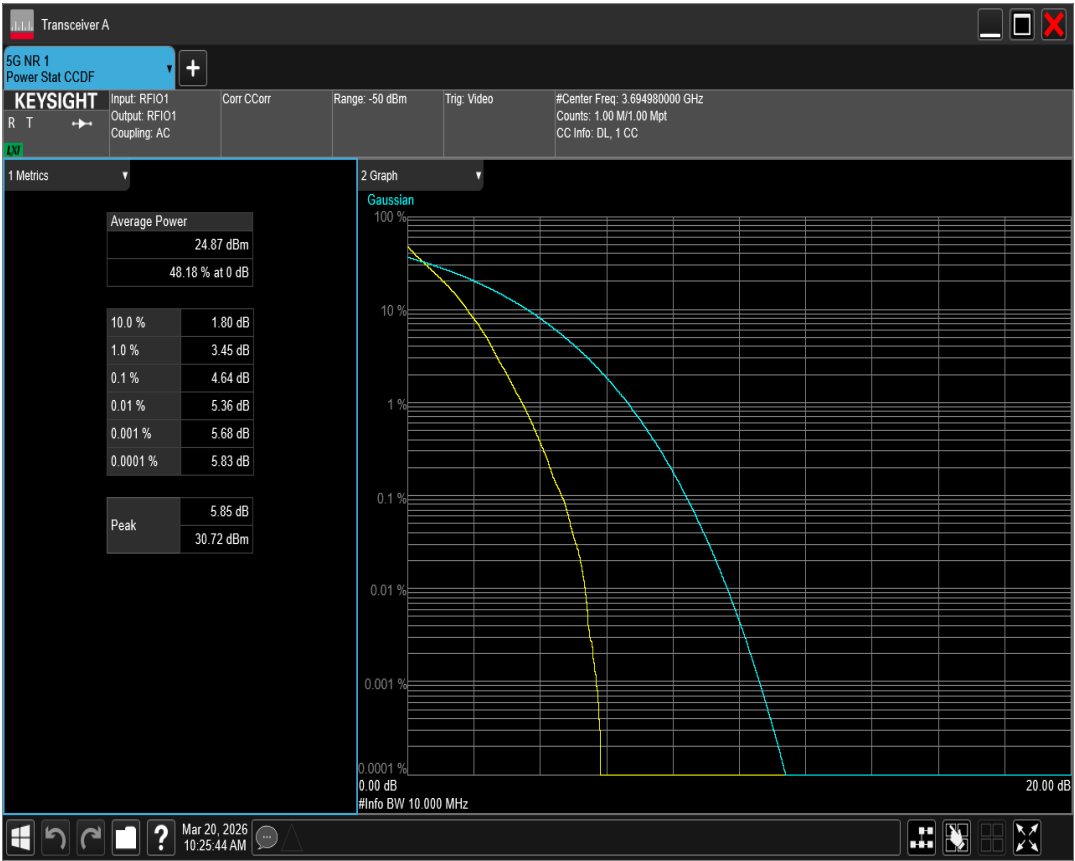
n77(3550-3700) SCS=30kHz DFT_BPSK BW=10MHz Channel=637000 RB=24@0



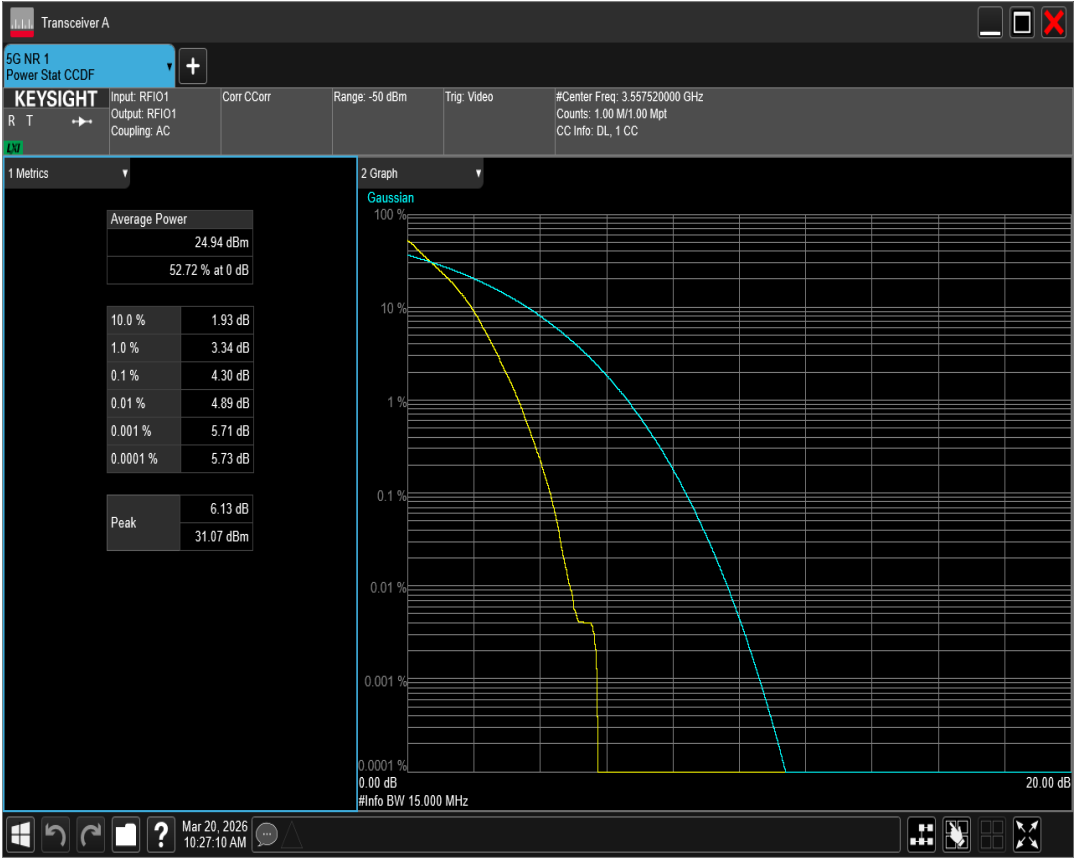
n77(3550-3700) SCS=30kHz DFT_BPSK BW=10MHz Channel=641666 RB=24@0



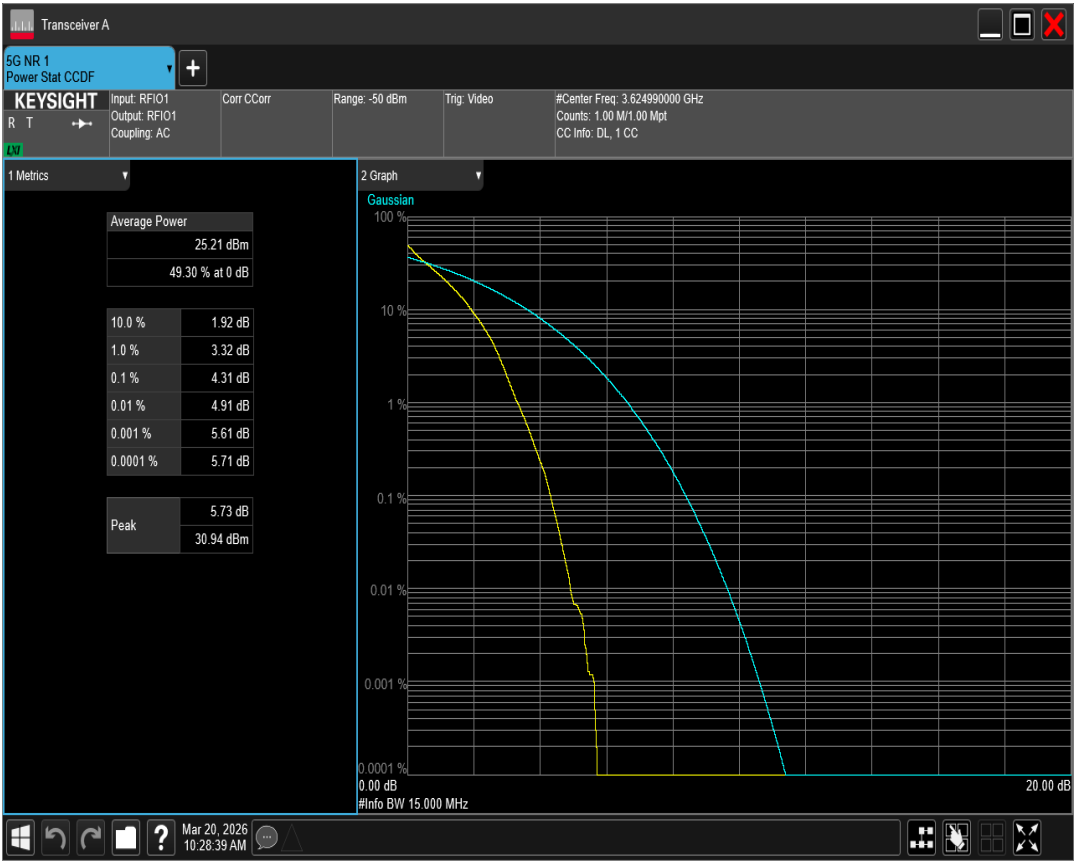
n77(3550-3700) SCS=30kHz DFT_BPSK BW=10MHz Channel=646332 RB=24@0



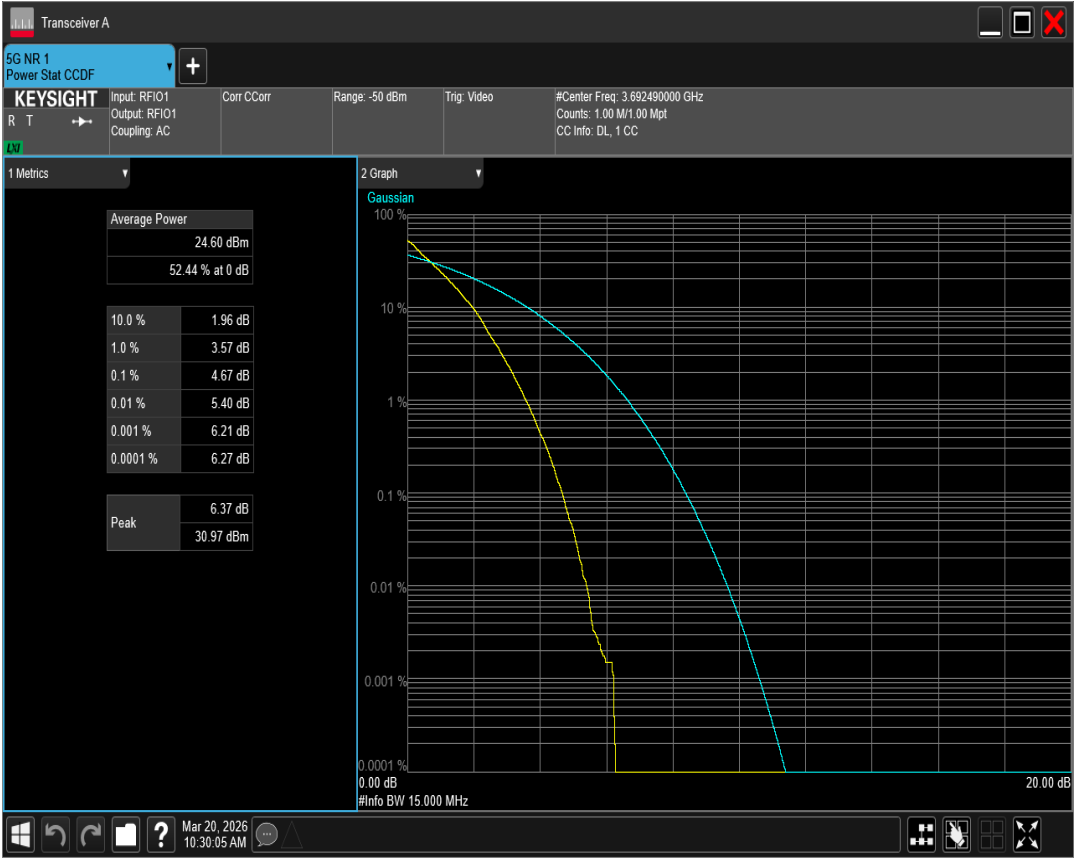
n77(3550-3700) SCS=30kHz DFT_BPSK BW=15MHz Channel=637168 RB=36@0



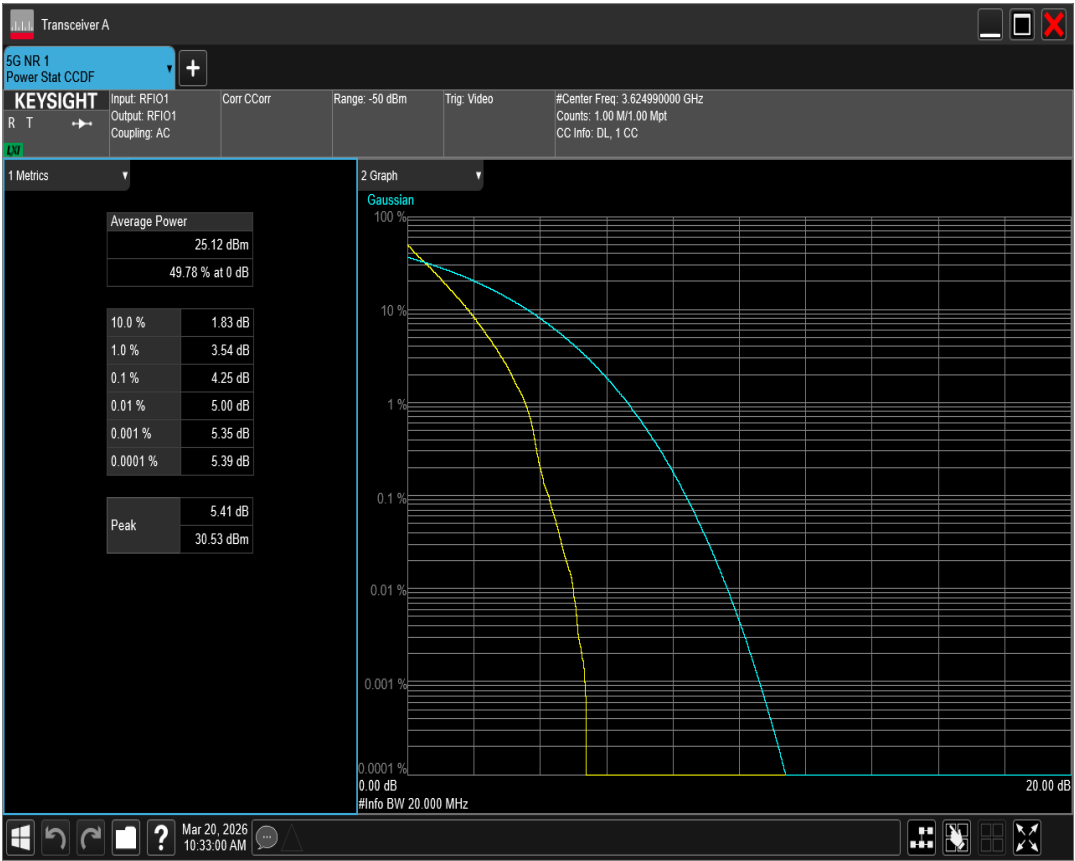
n77(3550-3700) SCS=30kHz DFT_BPSK BW=15MHz Channel=641666 RB=36@0



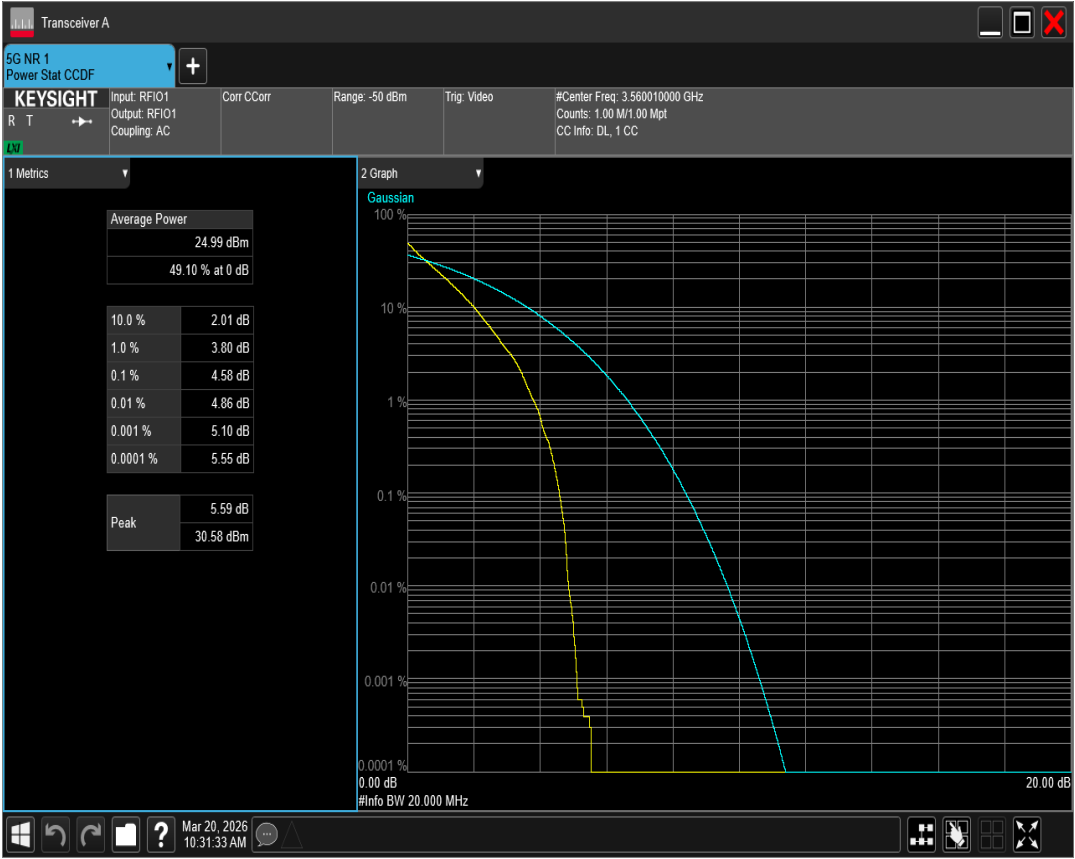
n77(3550-3700) SCS=30kHz DFT_BPSK BW=15MHz Channel=646166 RB=36@0



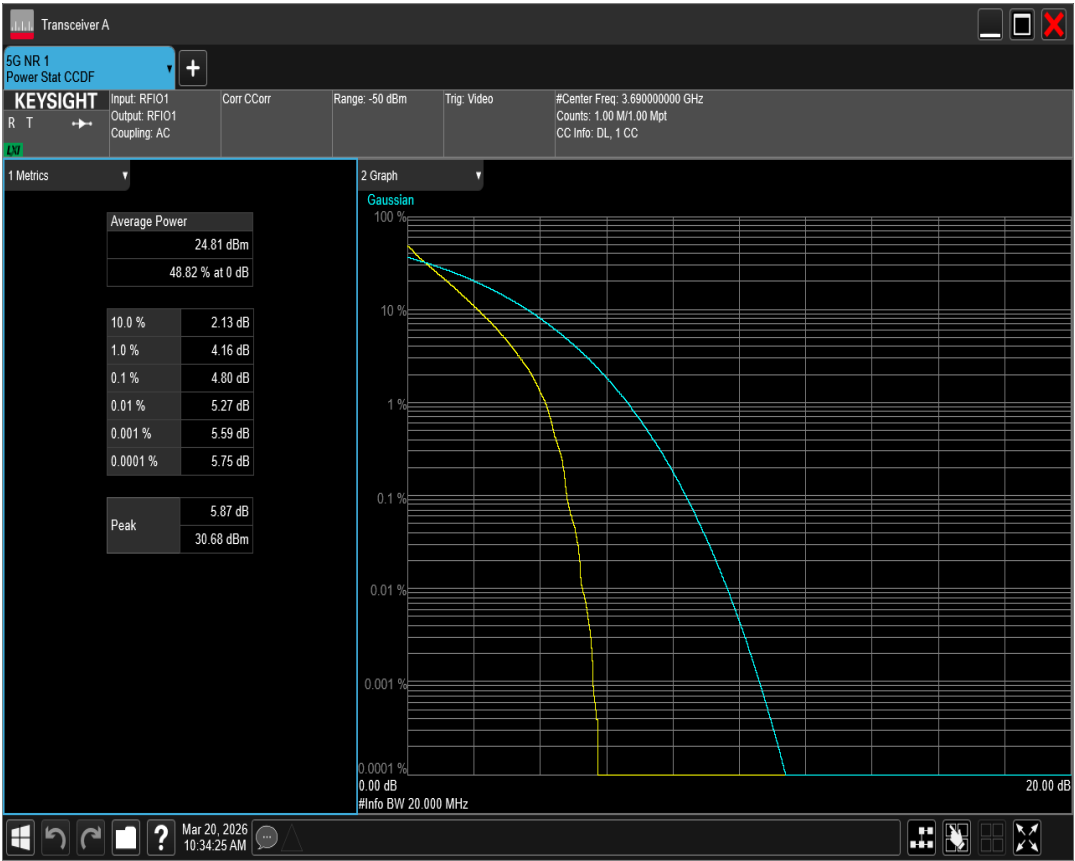
n77(3550-3700) SCS=30kHz DFT_BPSK BW=20MHz Channel=641666 RB=50@0



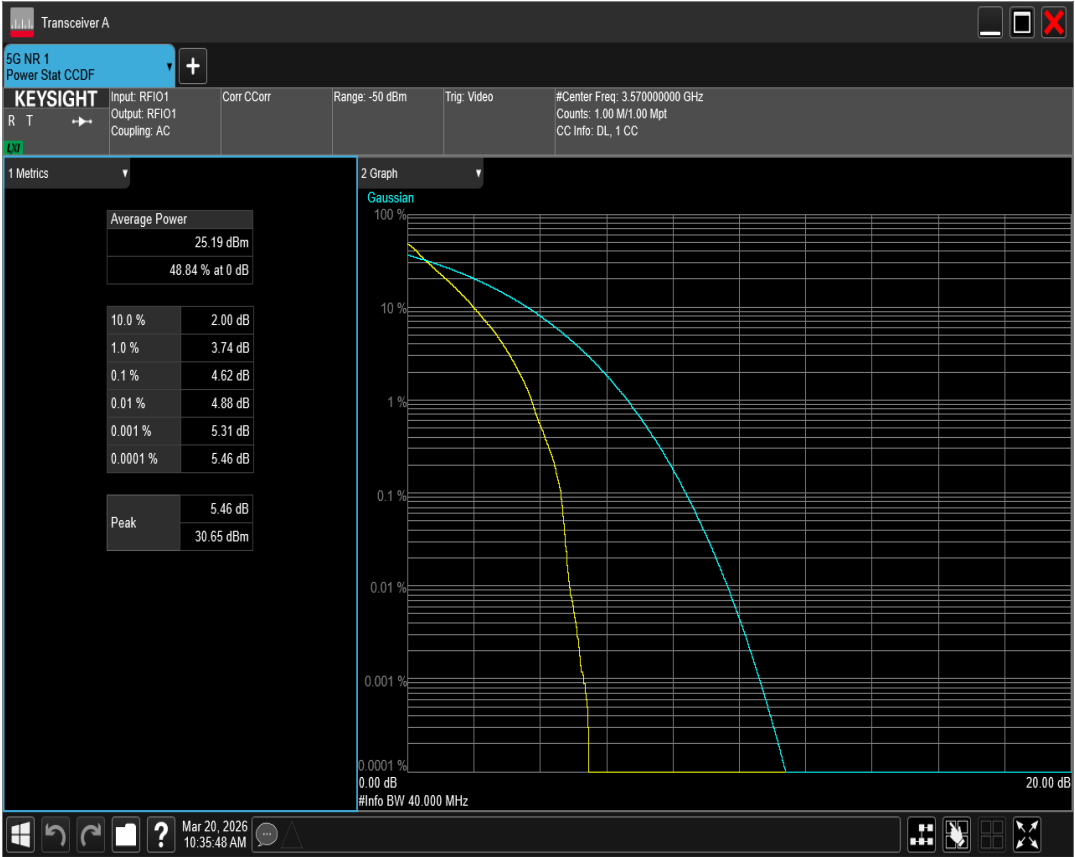
n77(3550-3700) SCS=30kHz DFT_BPSK BW=20MHz Channel=637334 RB=50@0



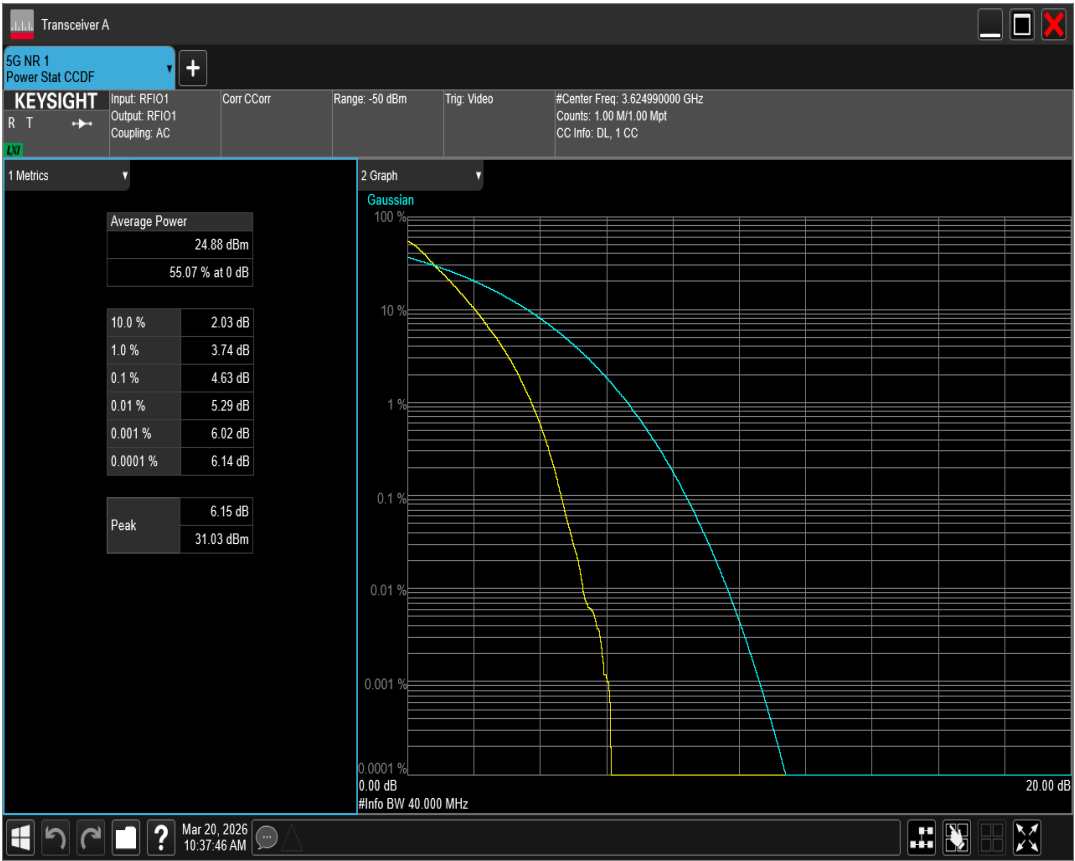
n77(3550-3700) SCS=30kHz DFT_BPSK BW=20MHz Channel=646000 RB=50@0



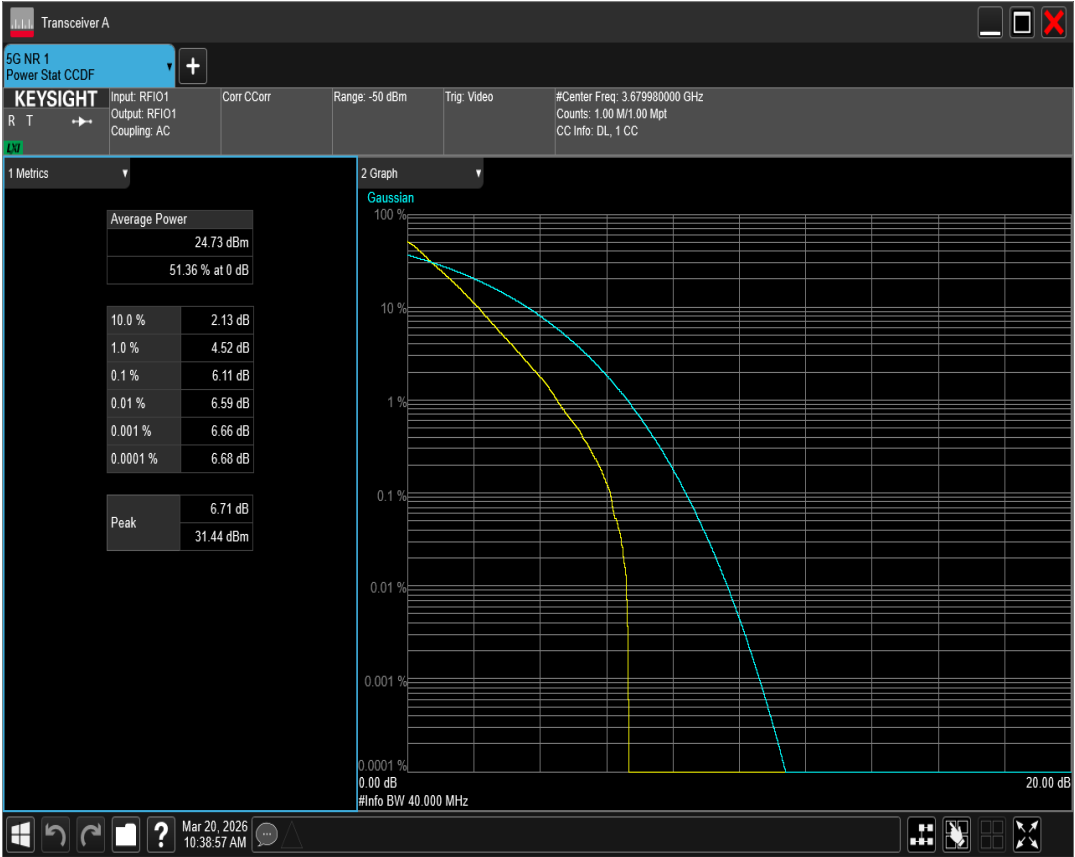
n77(3550-3700) SCS=30kHz DFT_BPSK BW=40MHz Channel=638000 RB=100@0



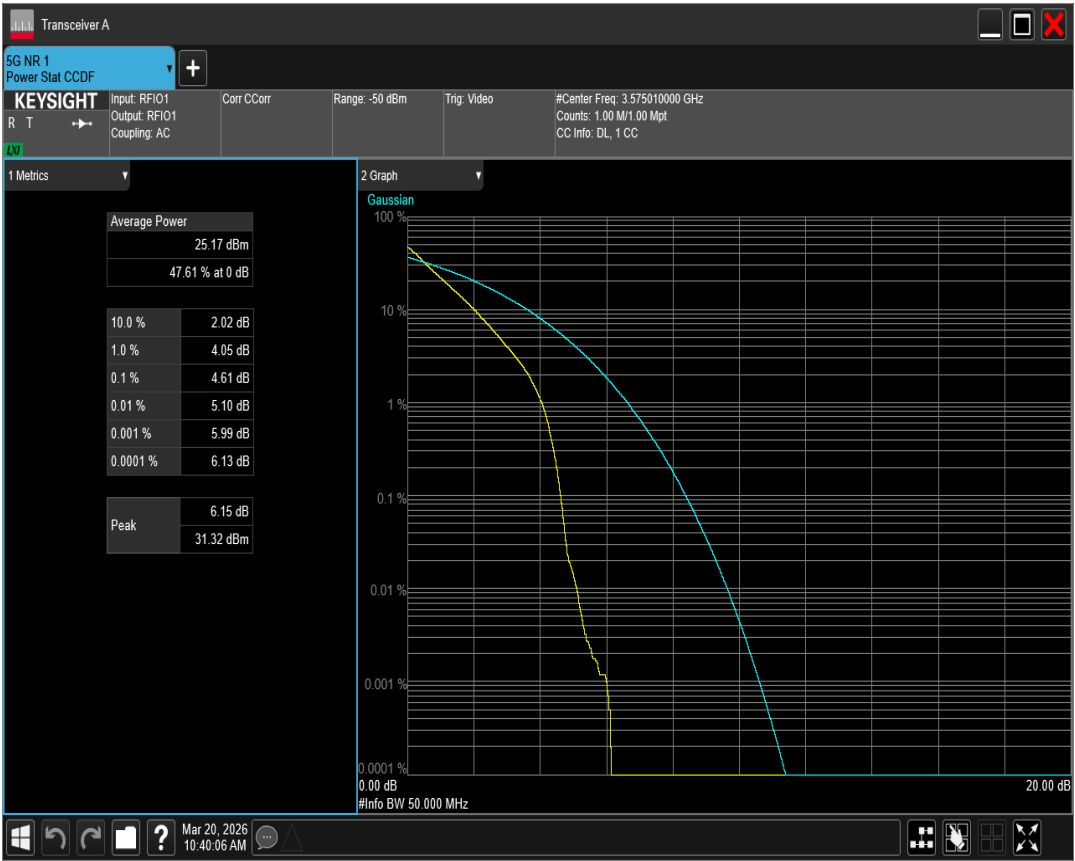
n77(3550-3700) SCS=30kHz DFT_BPSK BW=40MHz Channel=641666 RB=100@0



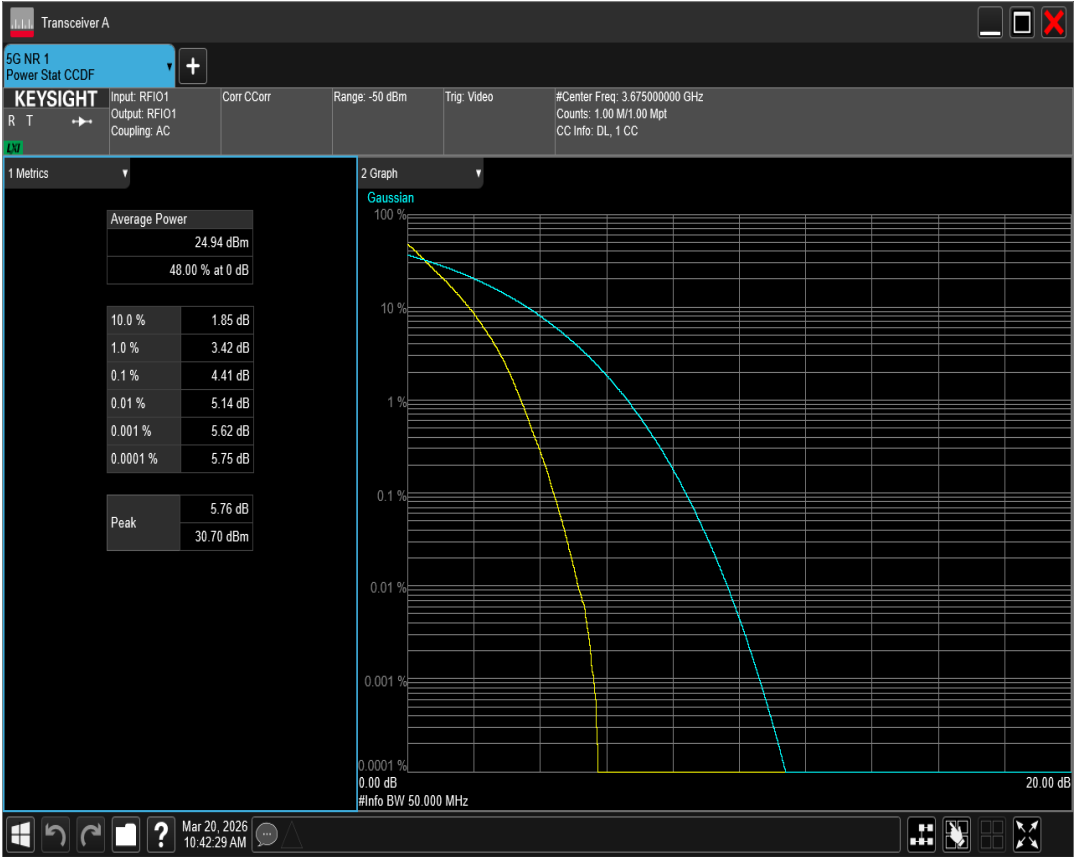
n77(3550-3700) SCS=30kHz DFT_BPSK BW=40MHz Channel=645332 RB=100@0



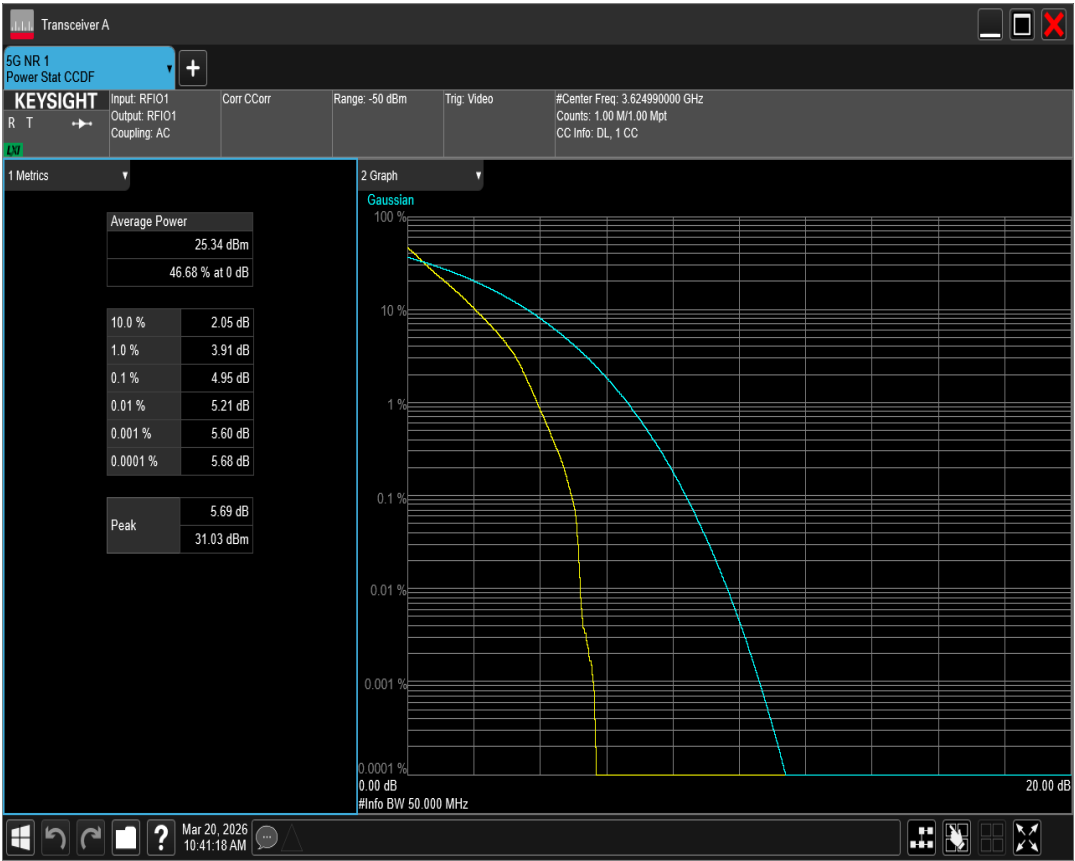
n77(3550-3700) SCS=30kHz DFT_BPSK BW=50MHz Channel=638334 RB=128@0



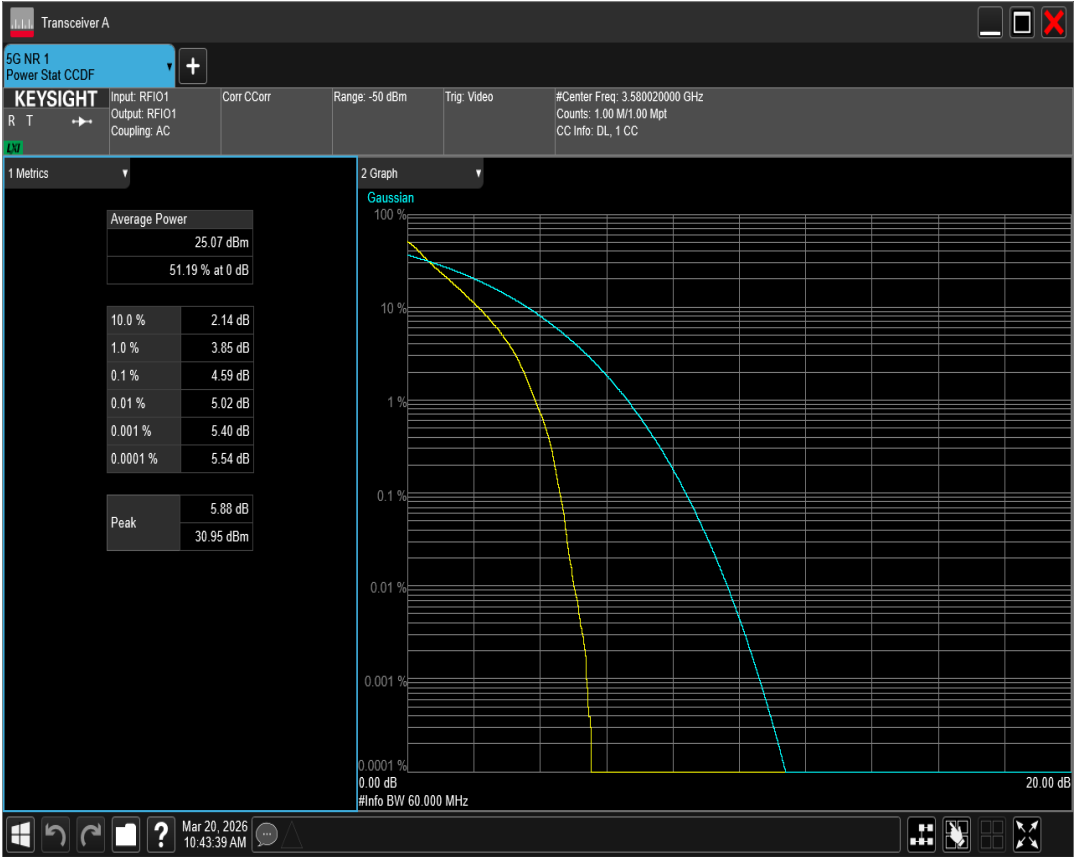
n77(3550-3700) SCS=30kHz DFT_BPSK BW=50MHz Channel=645000 RB=128@0



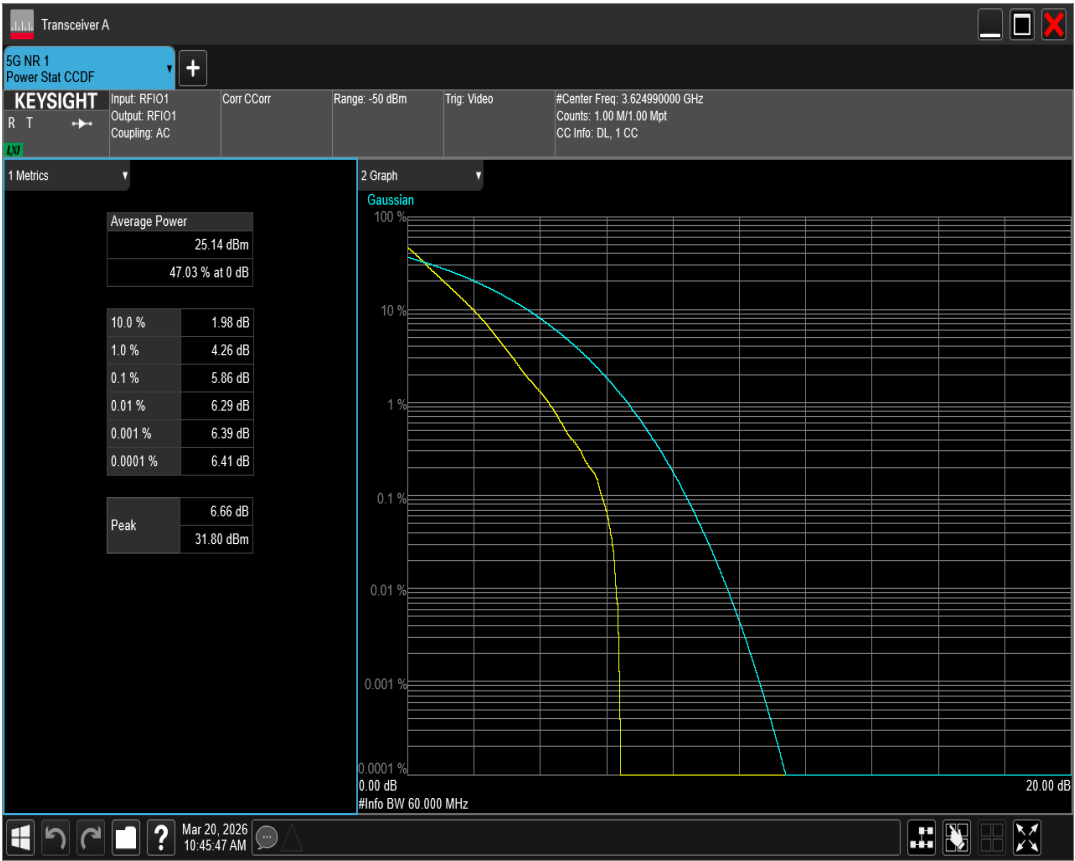
n77(3550-3700) SCS=30kHz DFT_BPSK BW=50MHz Channel=641666 RB=128@0



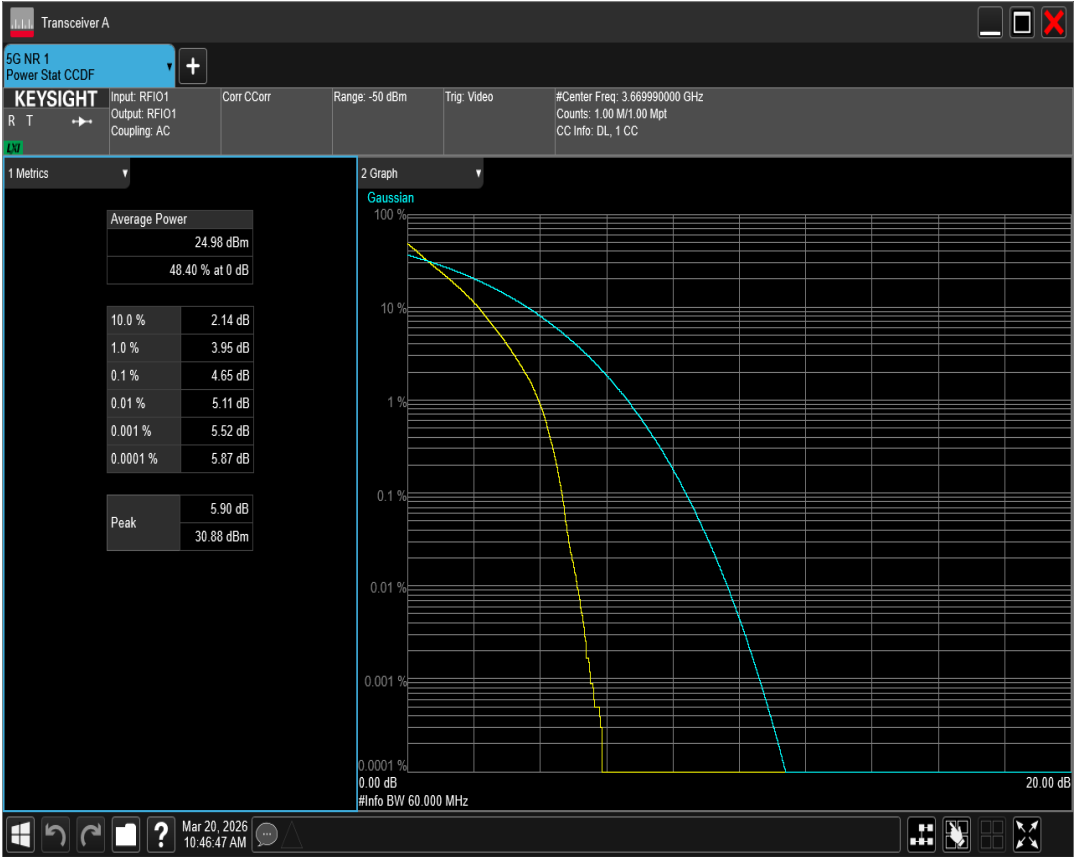
n77(3550-3700) SCS=30kHz DFT_BPSK BW=60MHz Channel=638668 RB=162@0



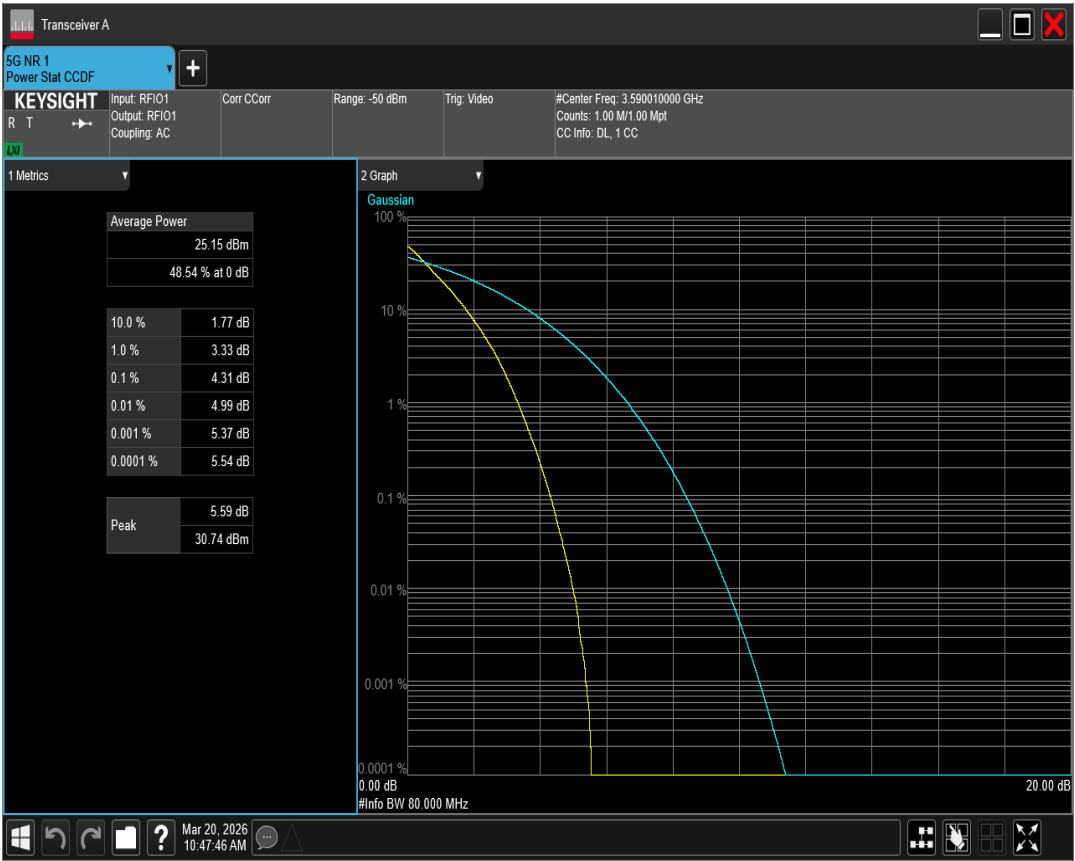
n77(3550-3700) SCS=30kHz DFT_BPSK BW=60MHz Channel=641666 RB=162@0



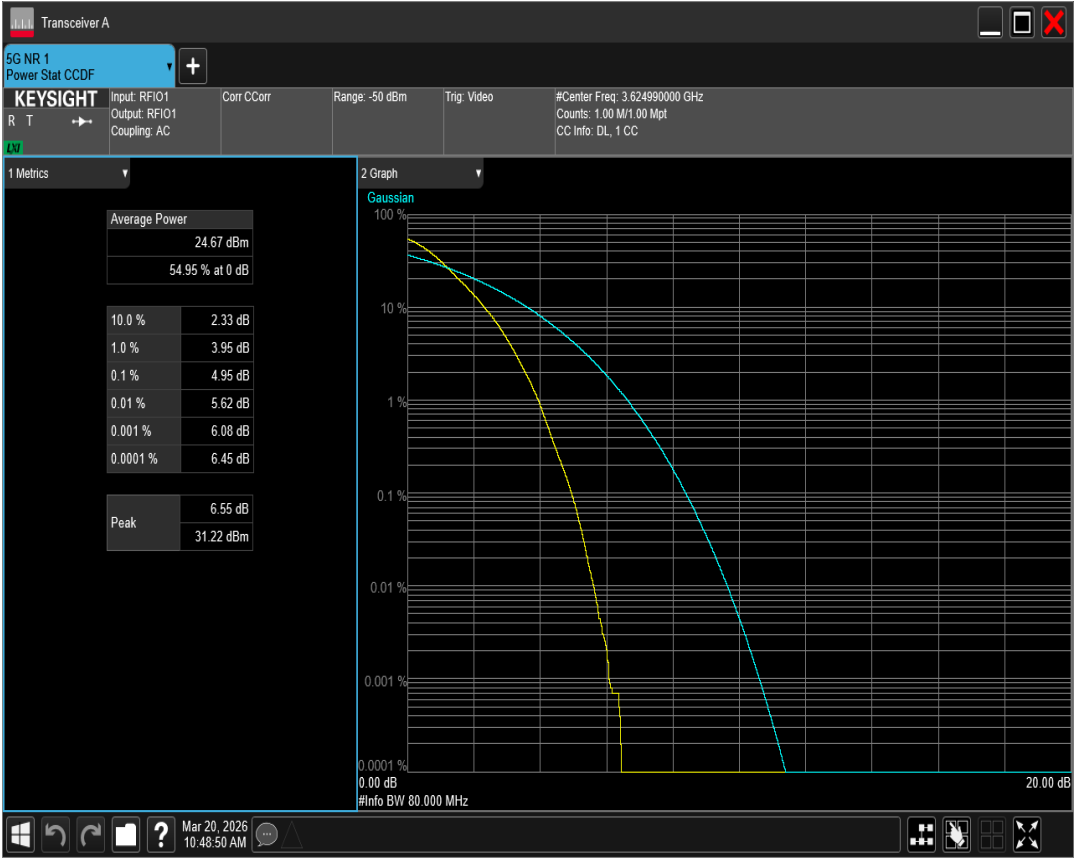
n77(3550-3700) SCS=30kHz DFT_BPSK BW=60MHz Channel=644666 RB=162@0



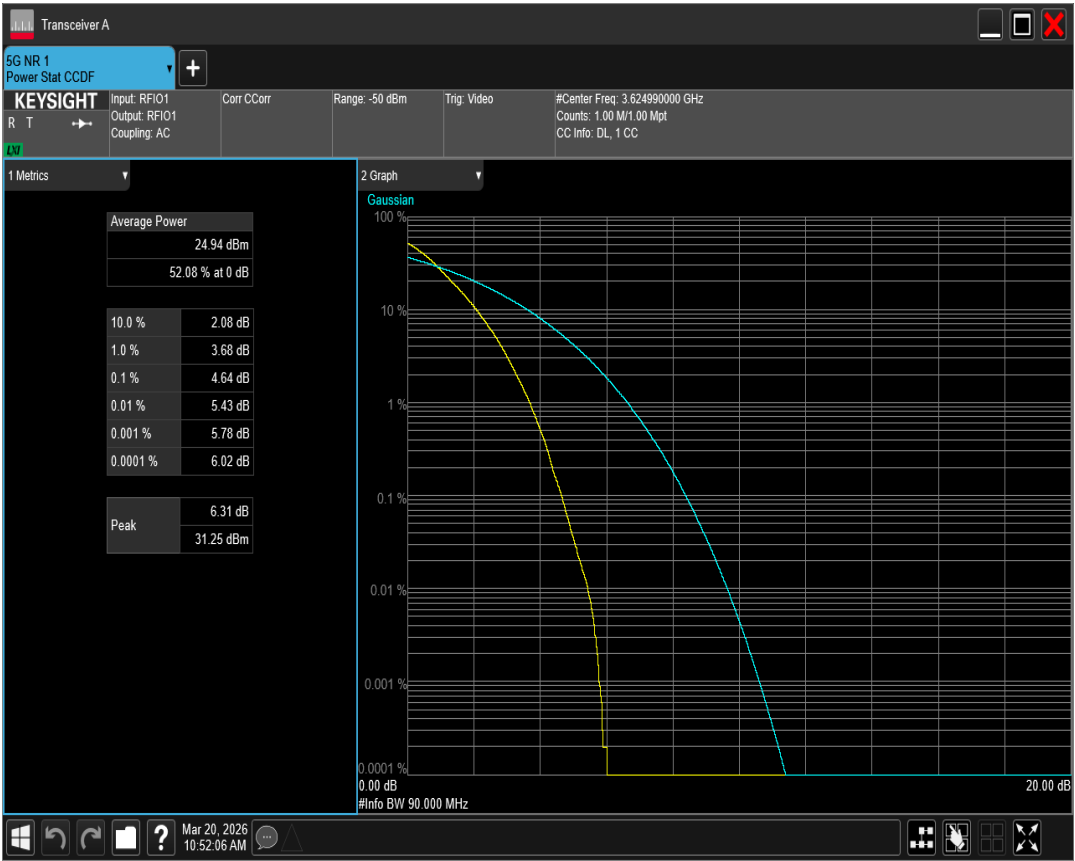
n77(3550-3700) SCS=30kHz DFT_BPSK BW=80MHz Channel=639334 RB=216@0



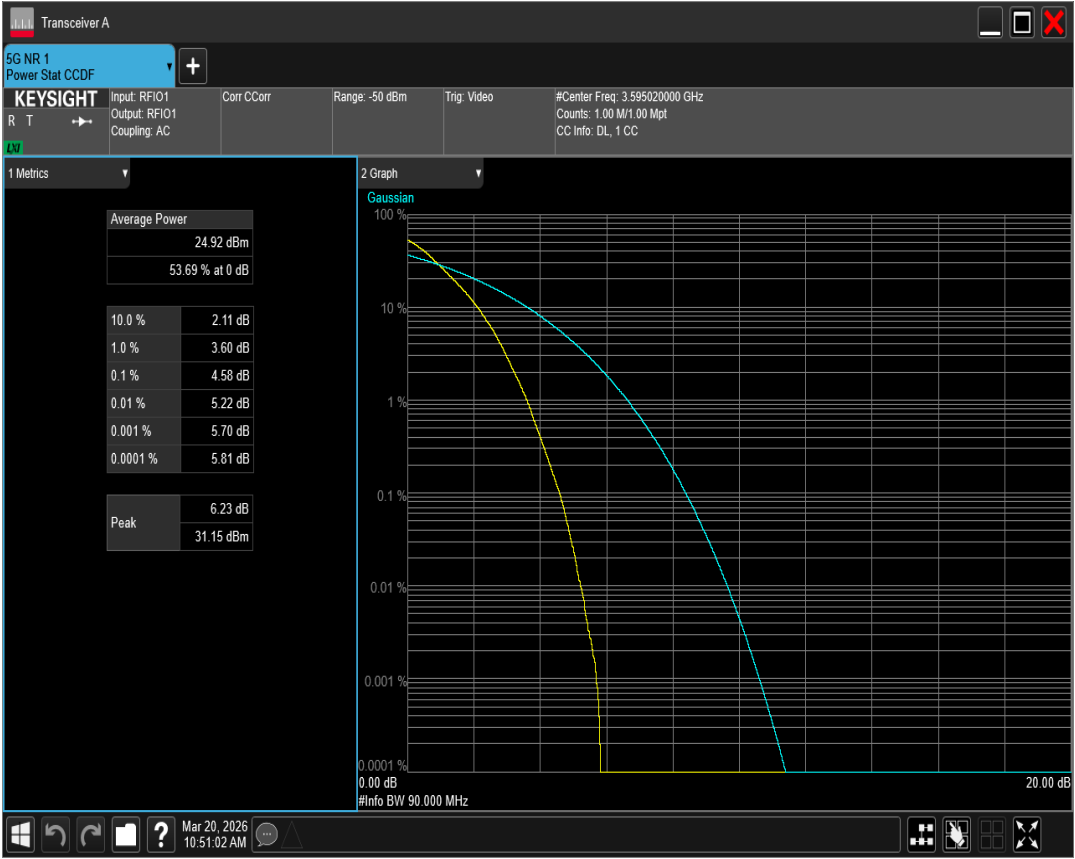
n77(3550-3700) SCS=30kHz DFT_BPSK BW=80MHz Channel=641666 RB=216@0



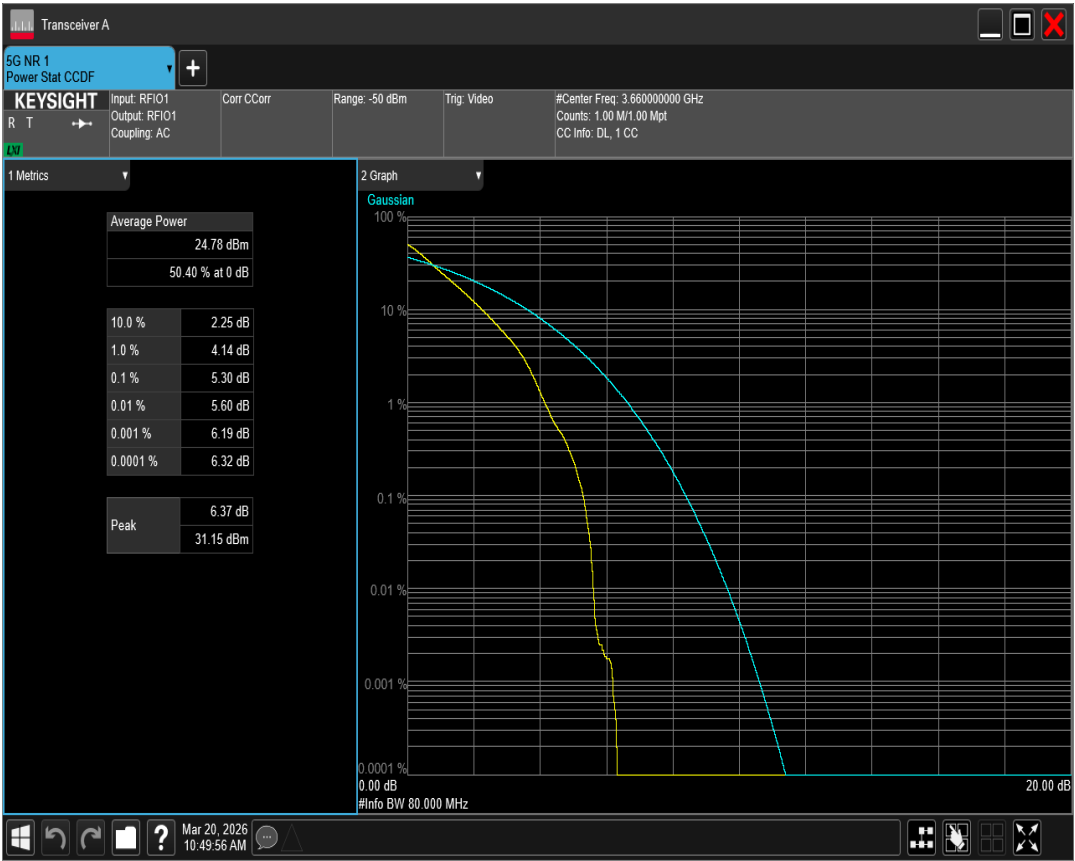
n77(3550-3700) SCS=30kHz DFT_BPSK BW=90MHz Channel=641666 RB=240@0



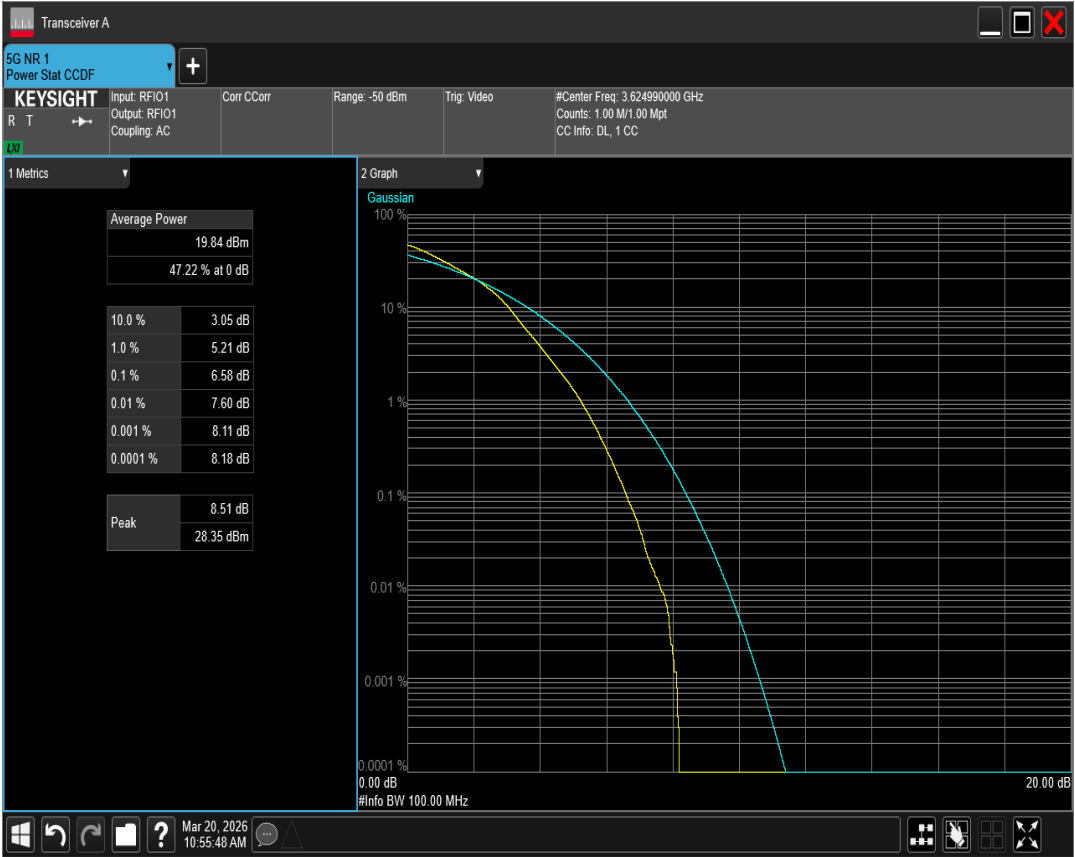
n77(3550-3700) SCS=30kHz DFT_BPSK BW=90MHz Channel=639668 RB=240@0



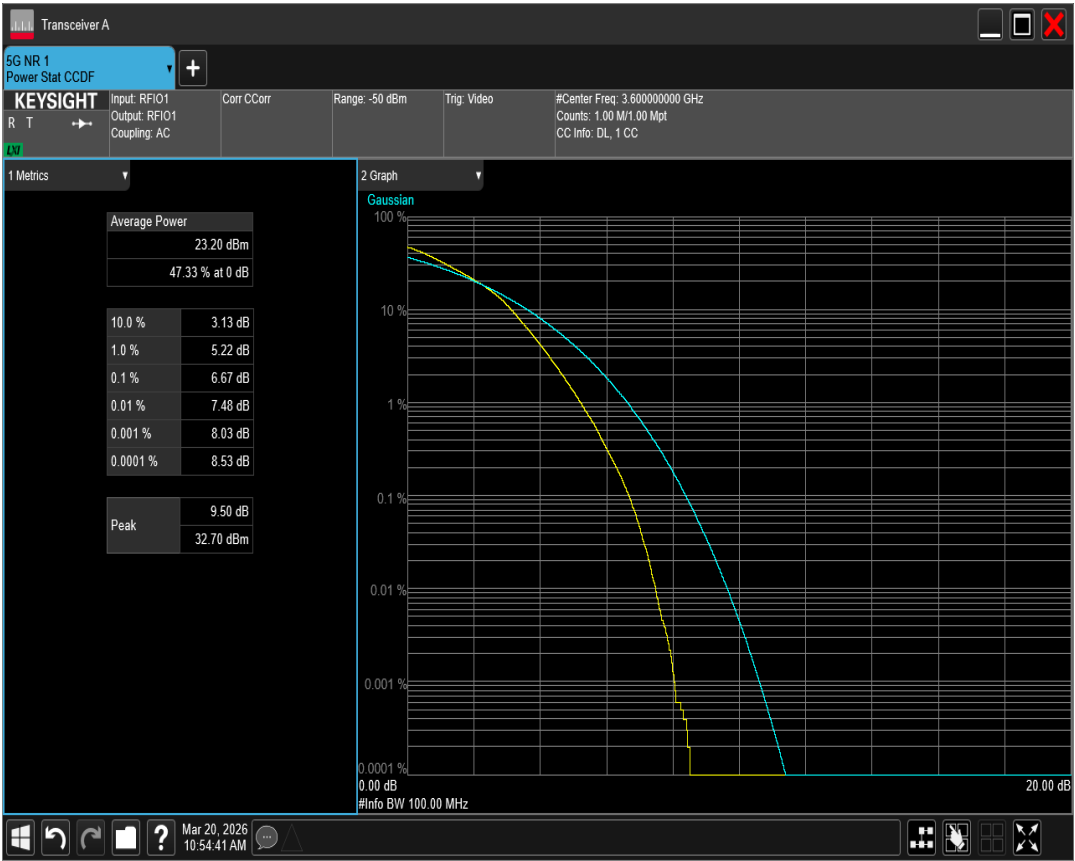
n77(3550-3700) SCS=30kHz DFT_BPSK BW=80MHz Channel=644000 RB=216@0



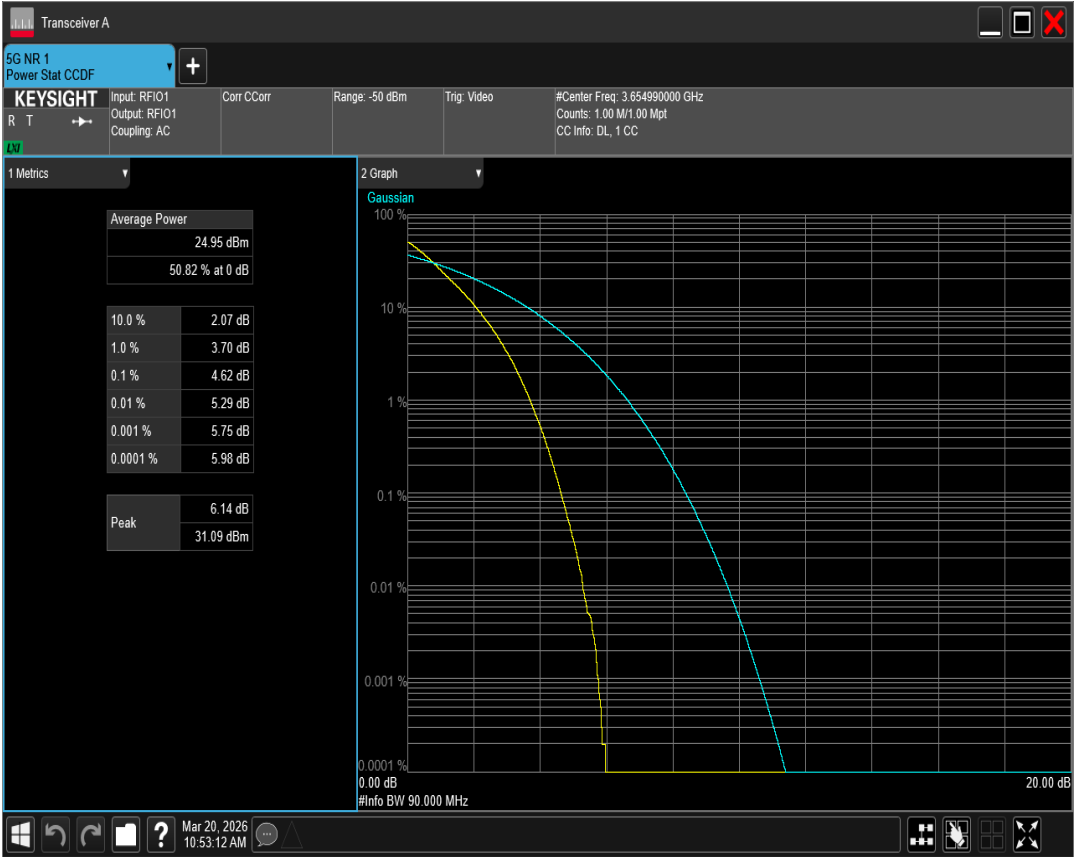
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=100MHz Channel=641666 RB=270@0



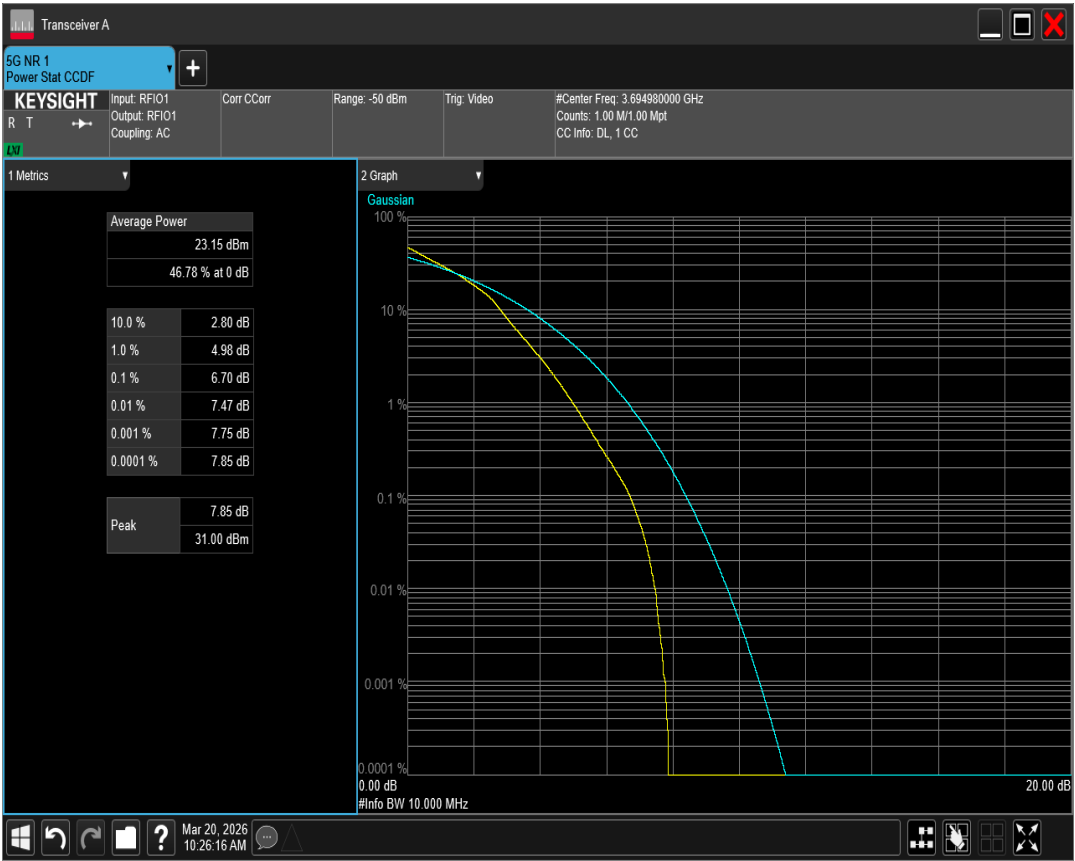
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=100MHz Channel=640000 RB=270@0



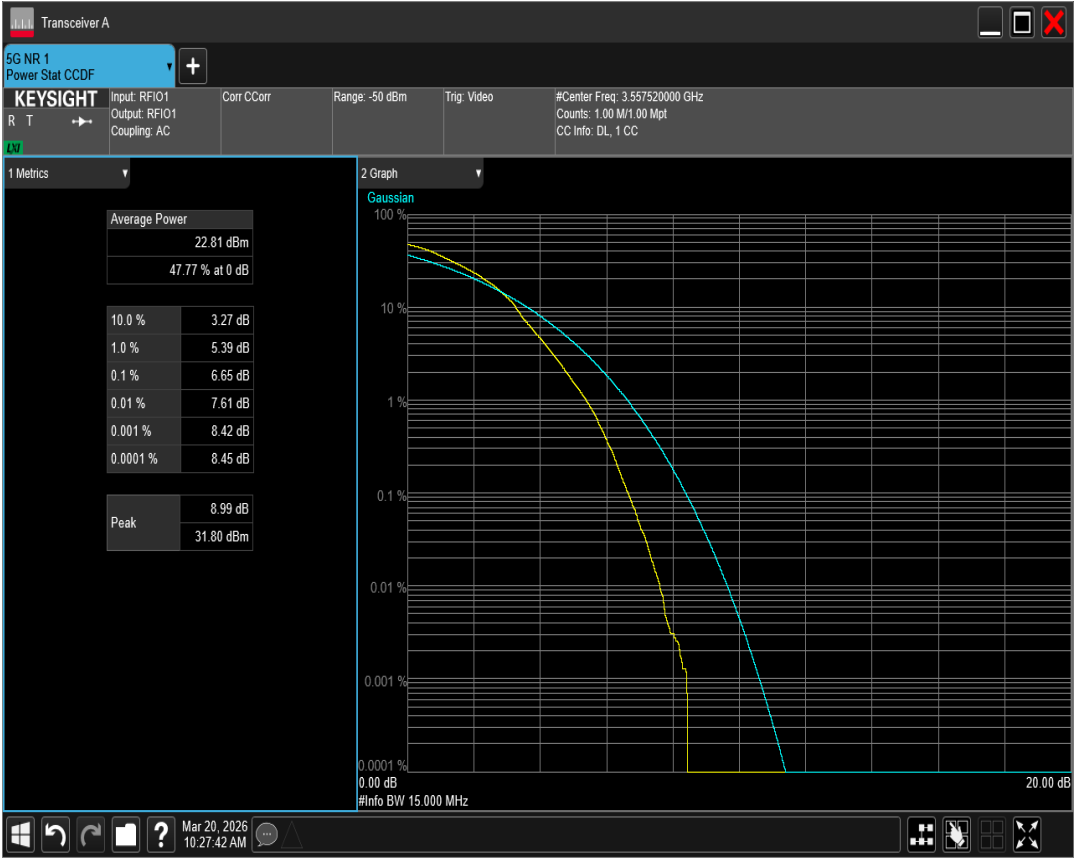
n77(3550-3700) SCS=30kHz DFT_BPSK BW=90MHz Channel=643666 RB=240@0



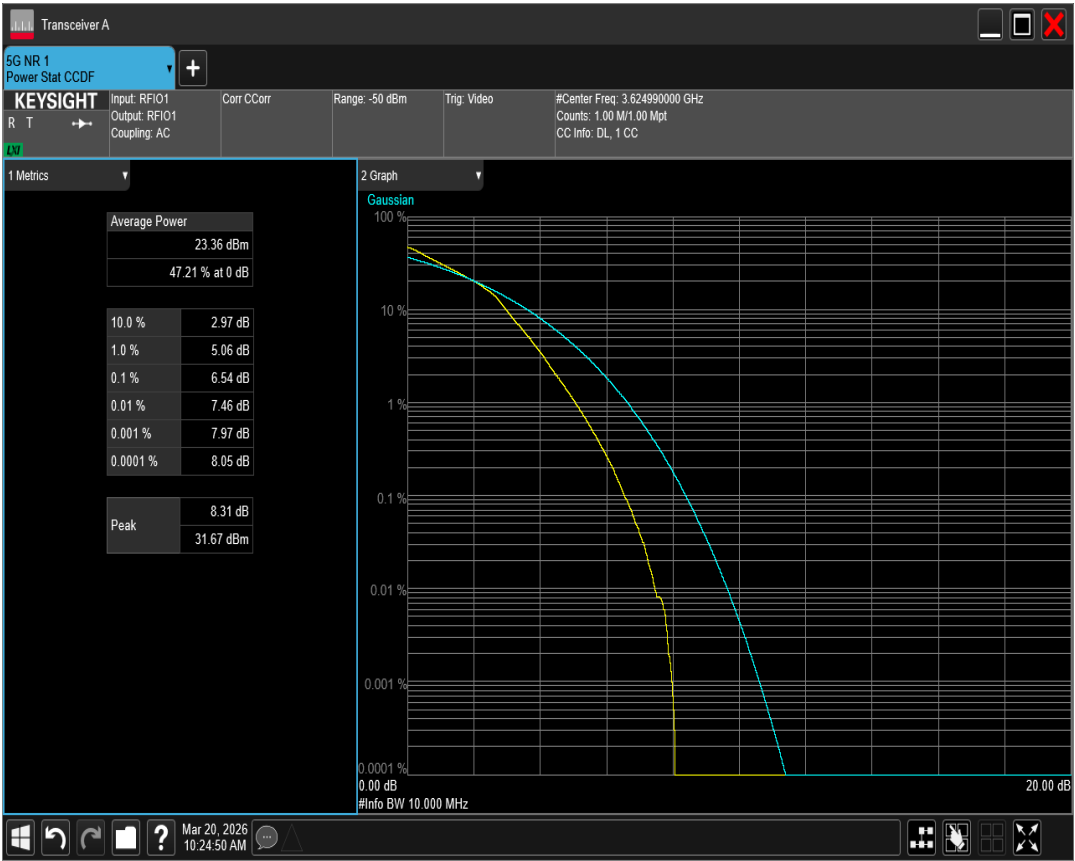
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=10MHz Channel=646332 RB=24@0



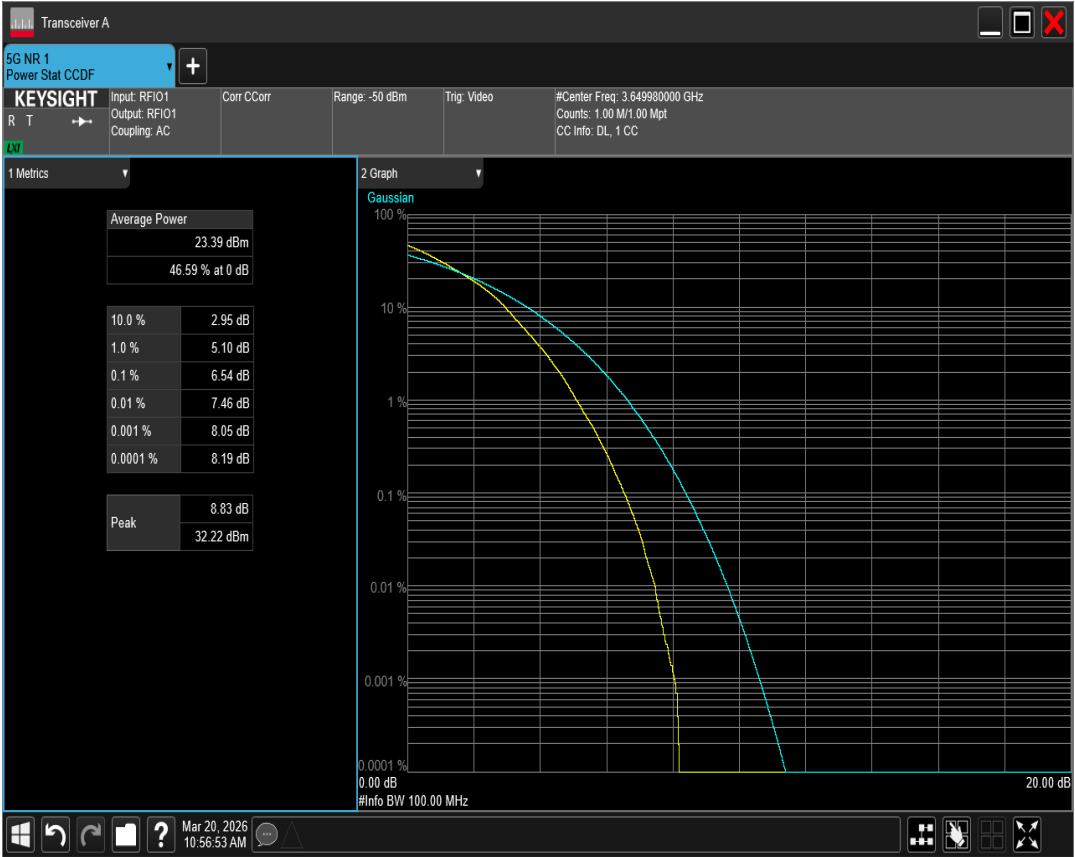
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=15MHz Channel=637168 RB=36@0



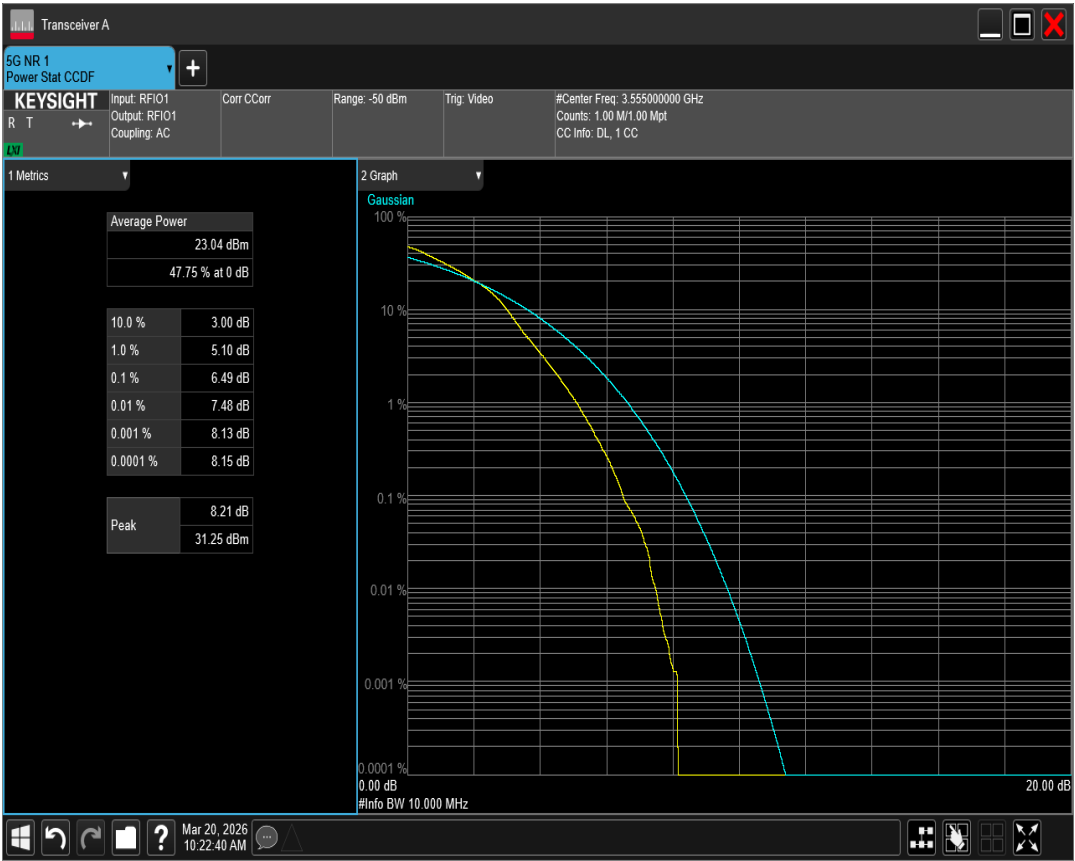
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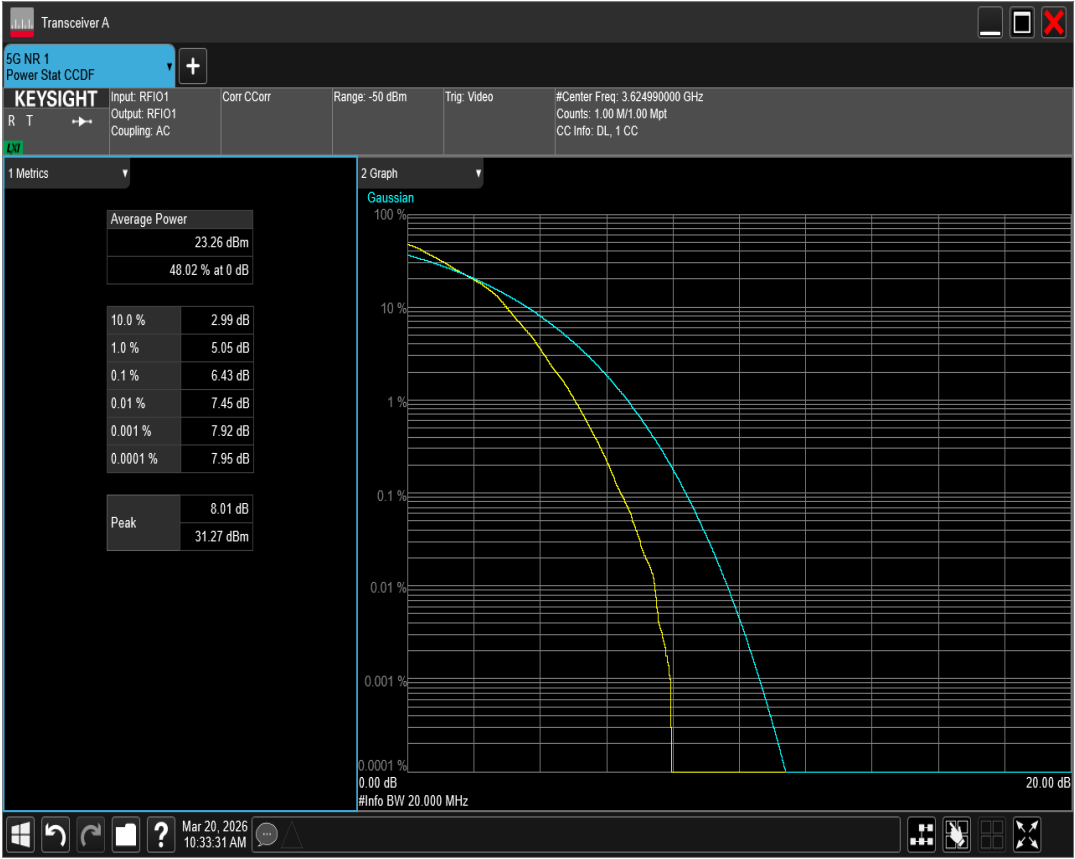
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=100MHz Channel=643332 RB=270@0



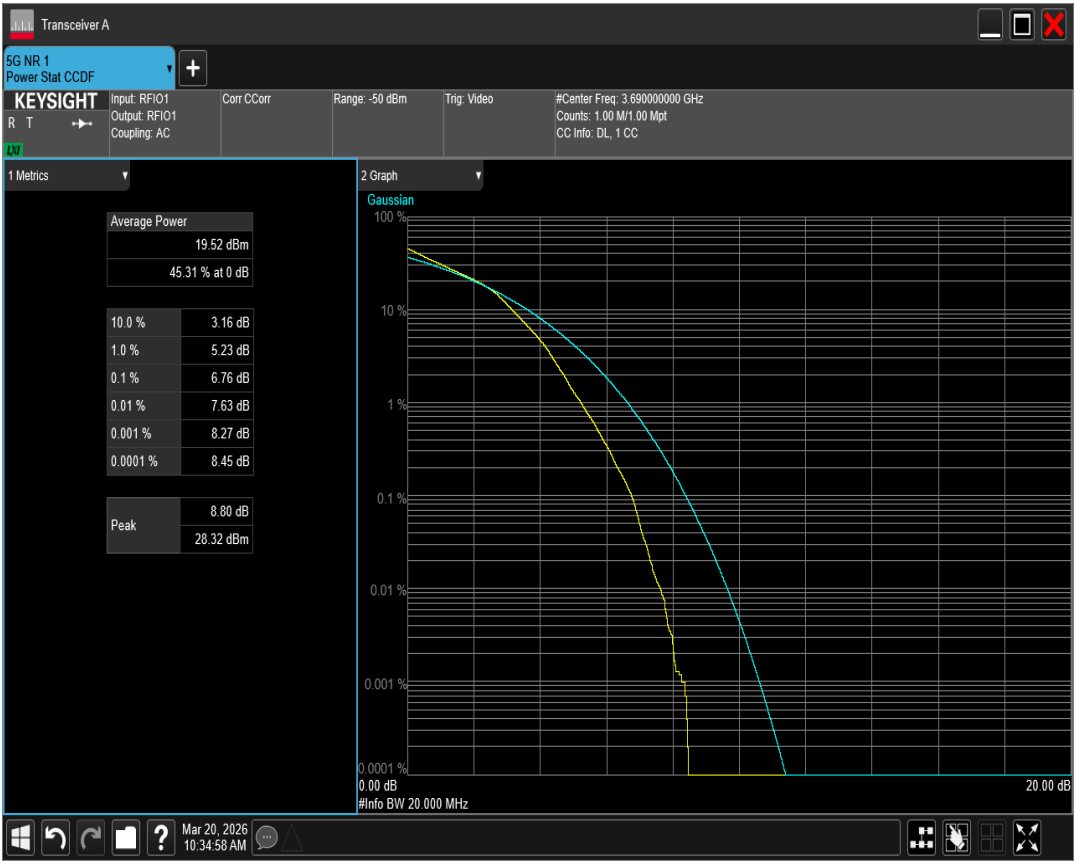
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=10MHz Channel=637000 RB=24@0



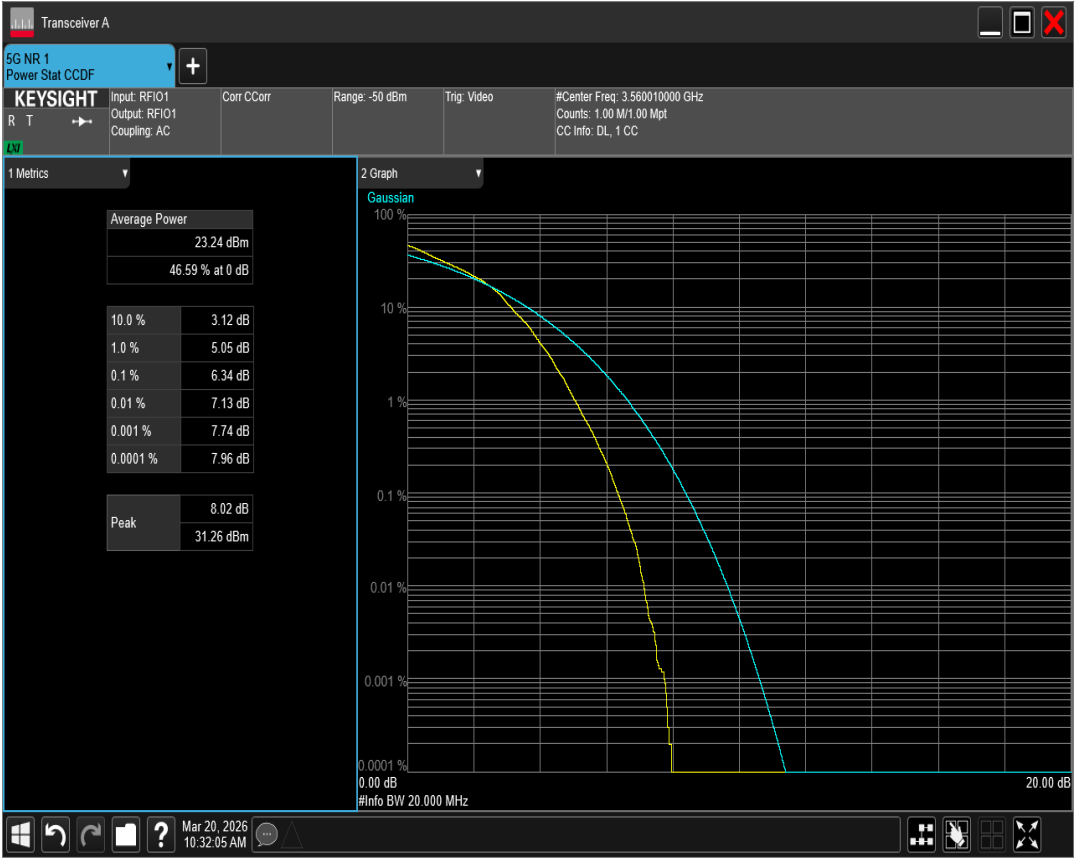
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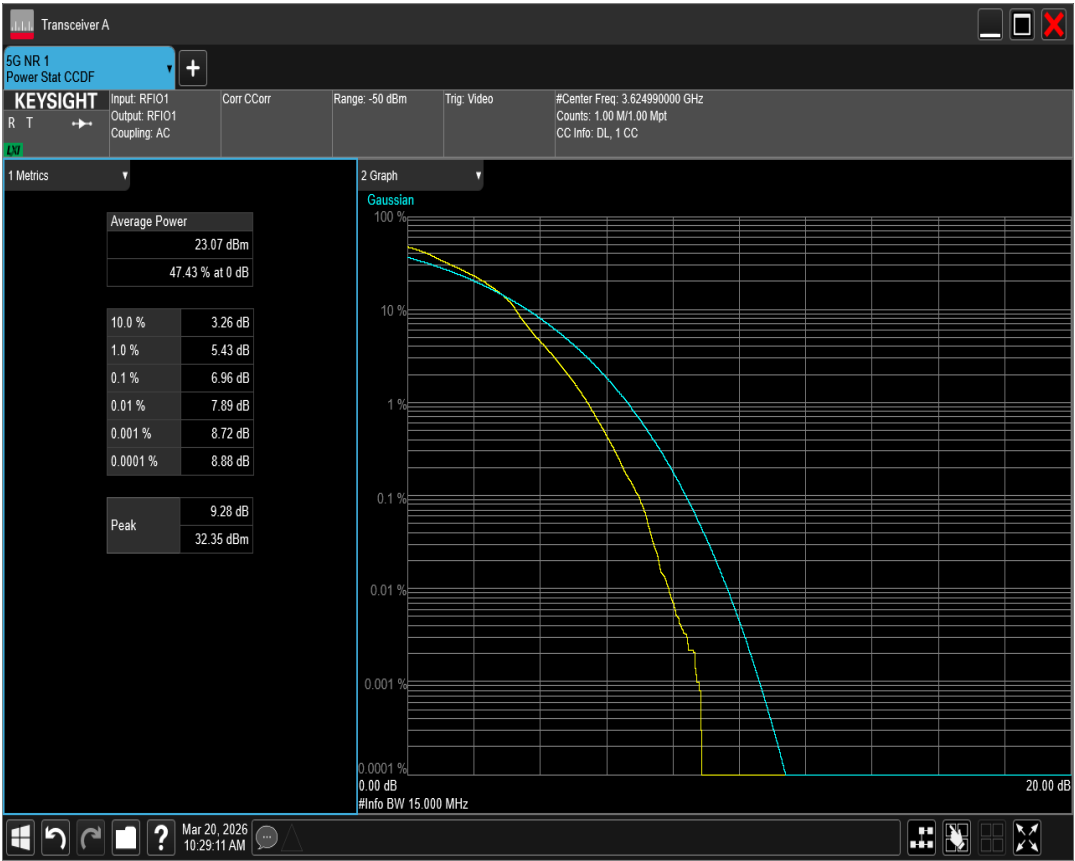
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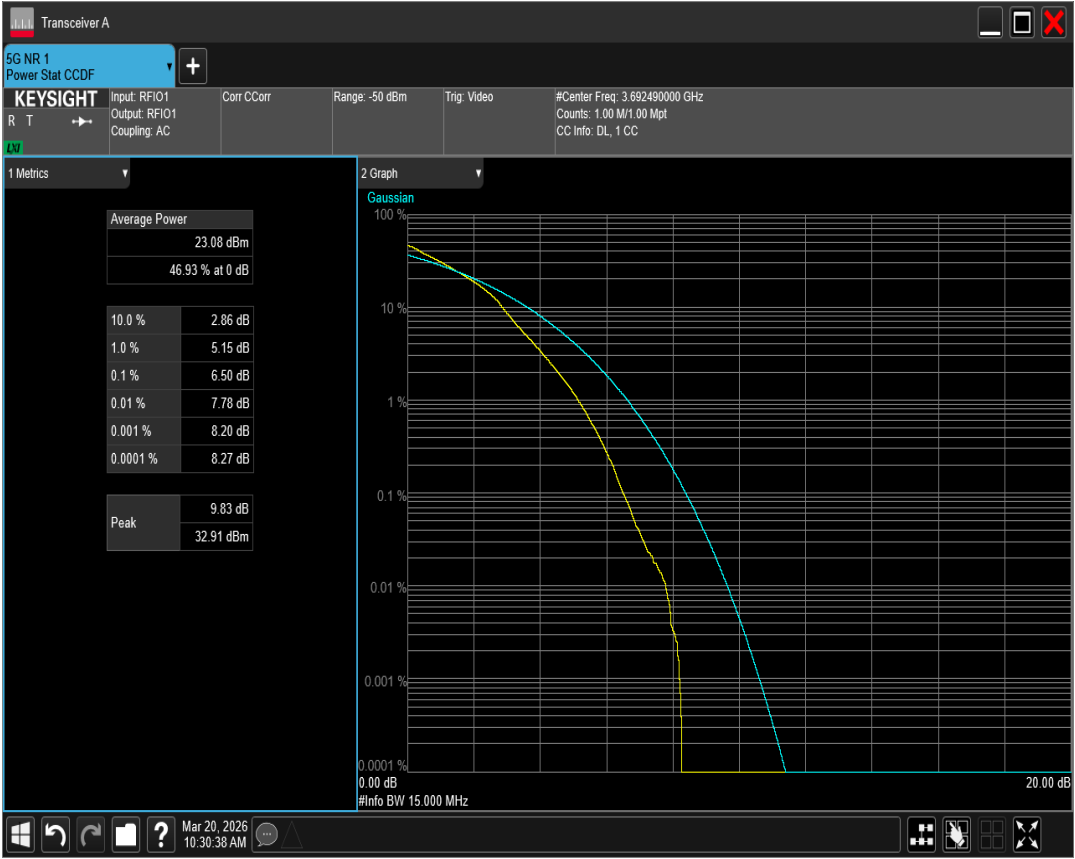
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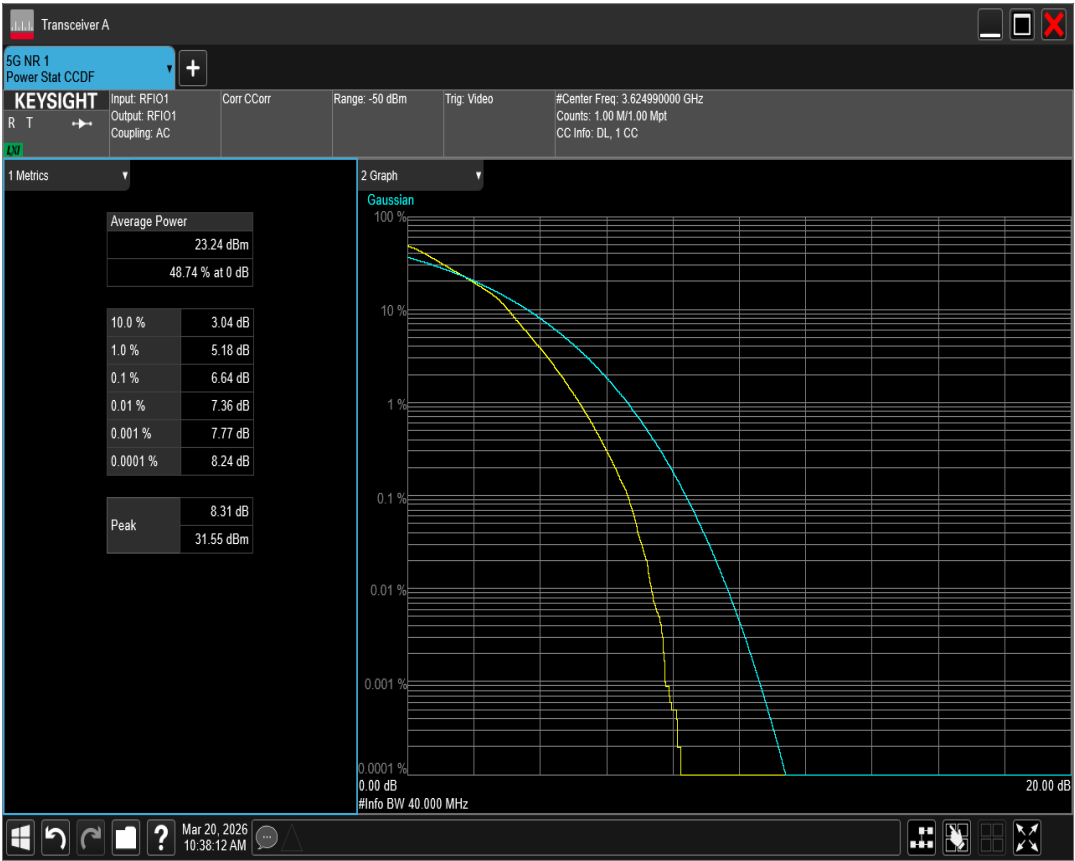
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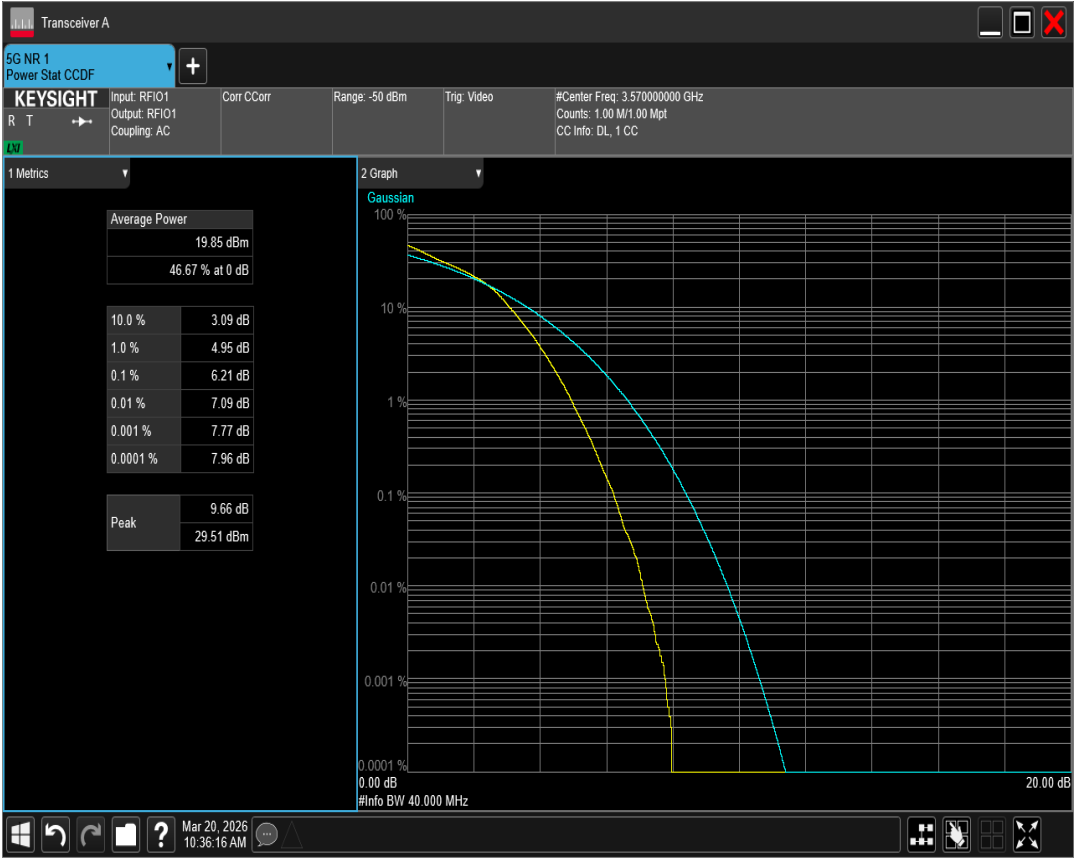
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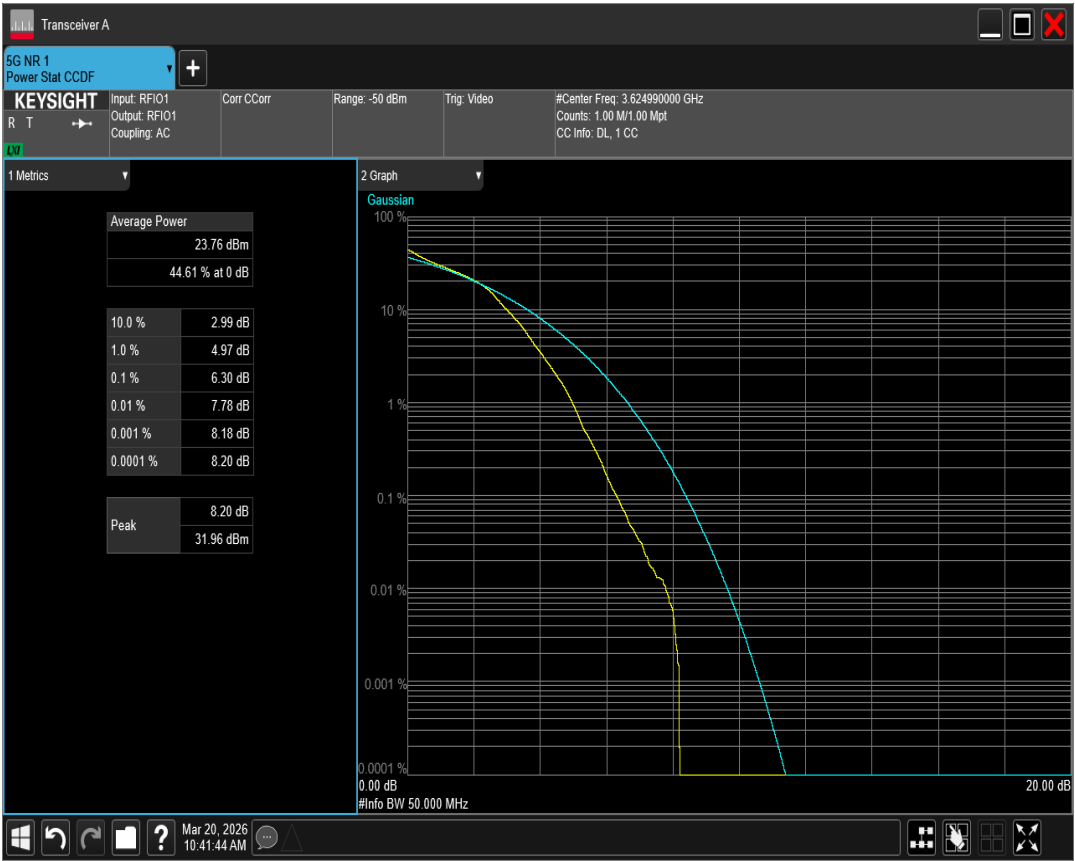
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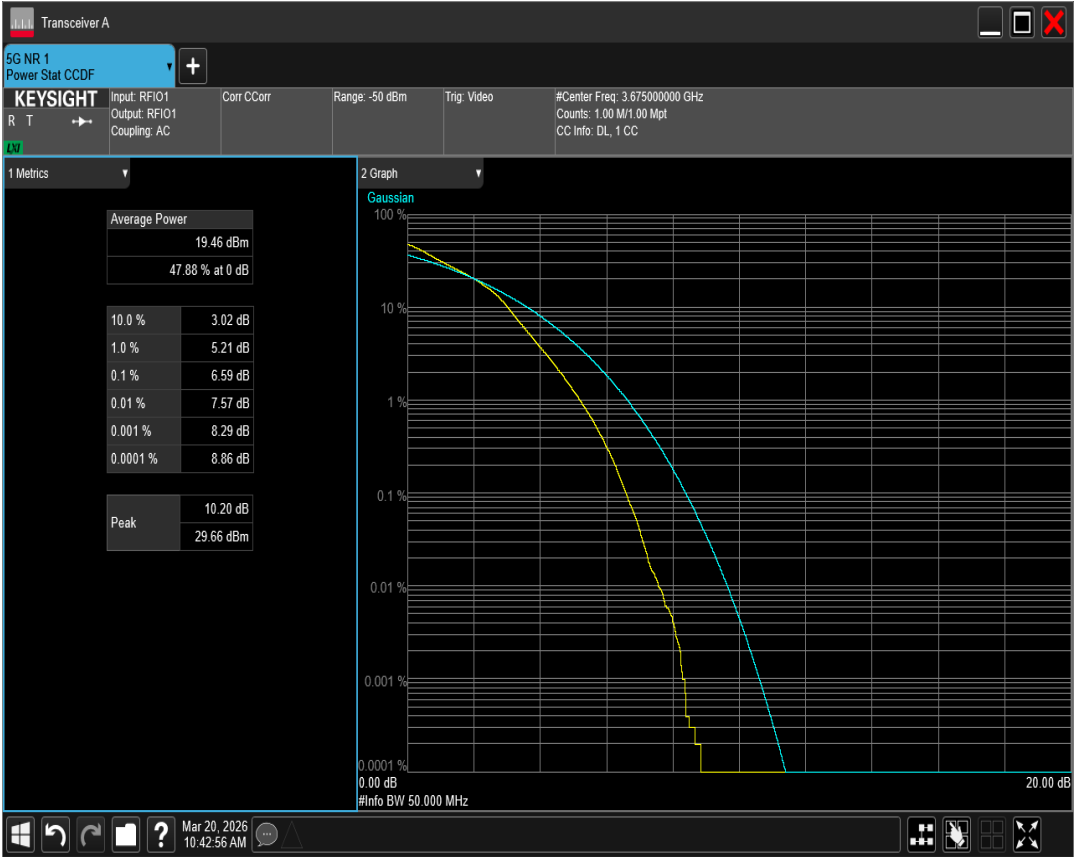
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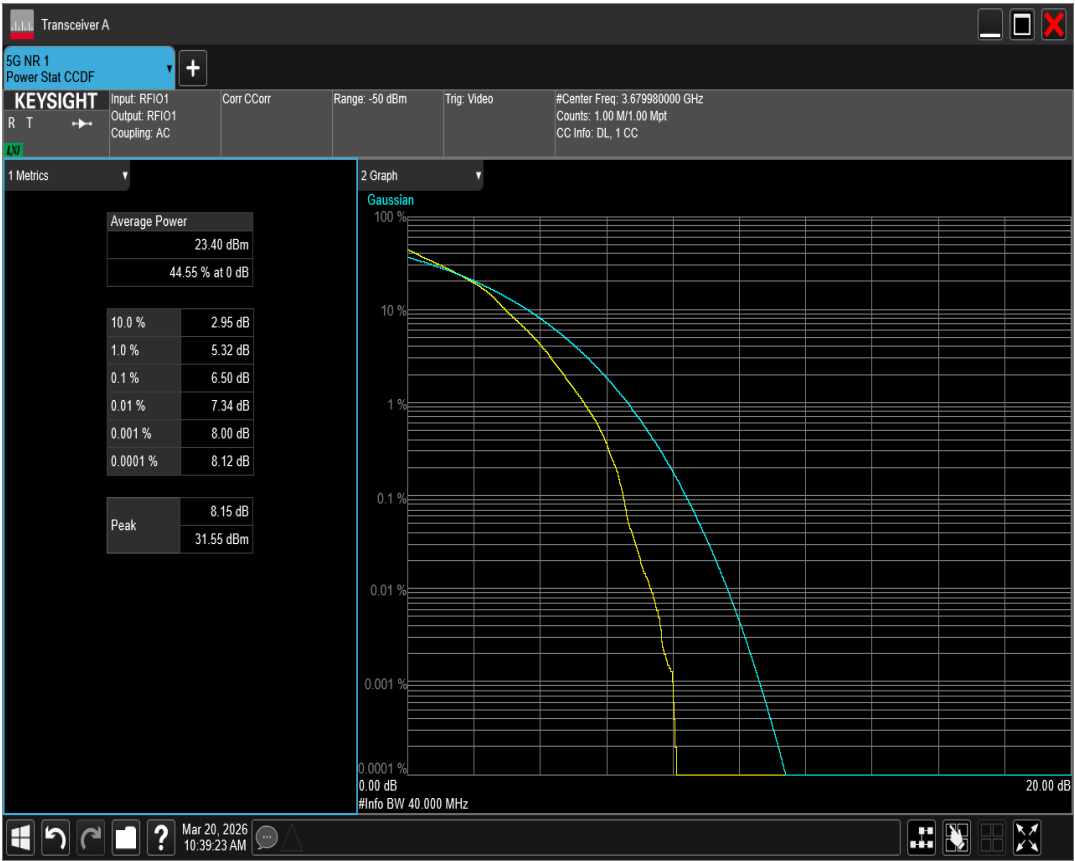
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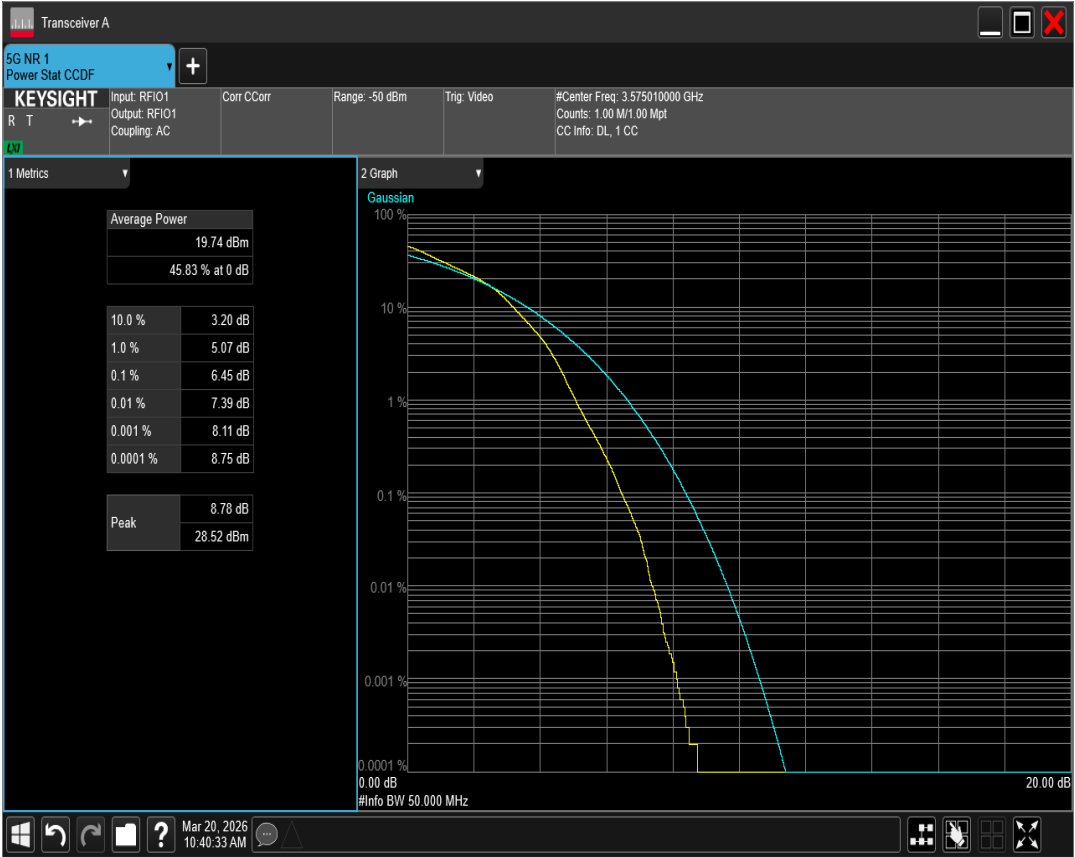
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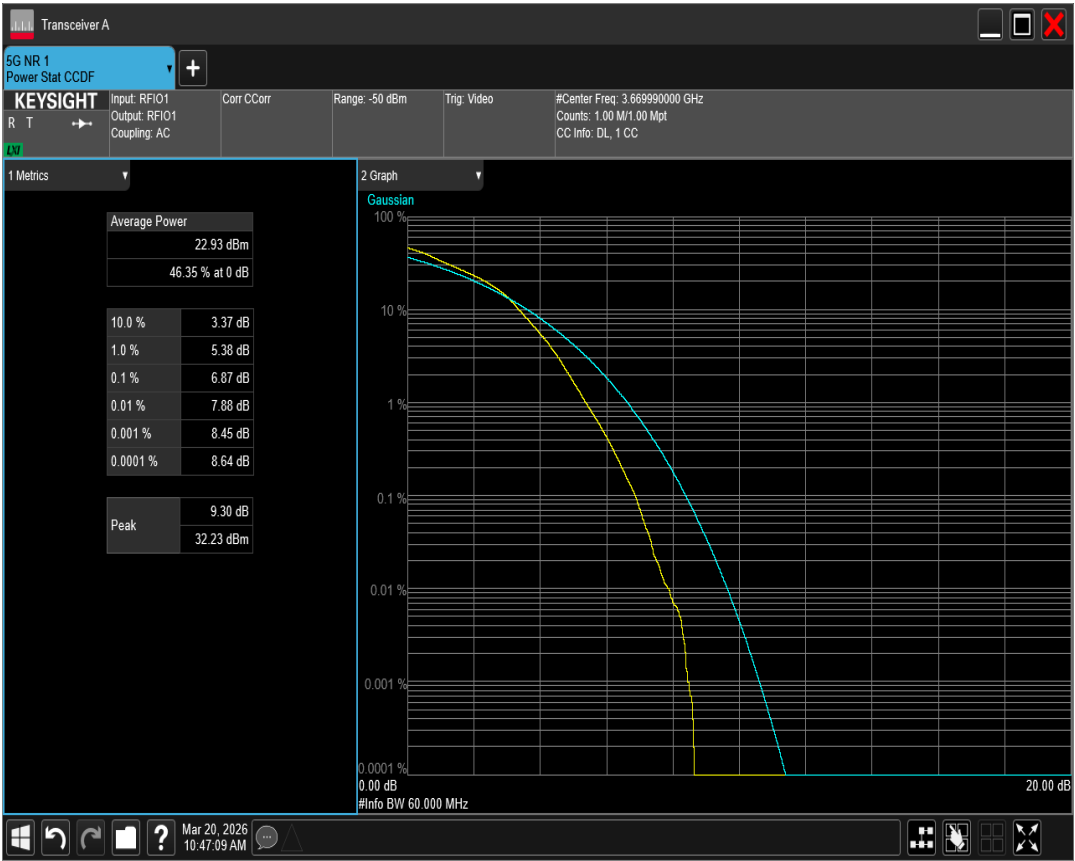
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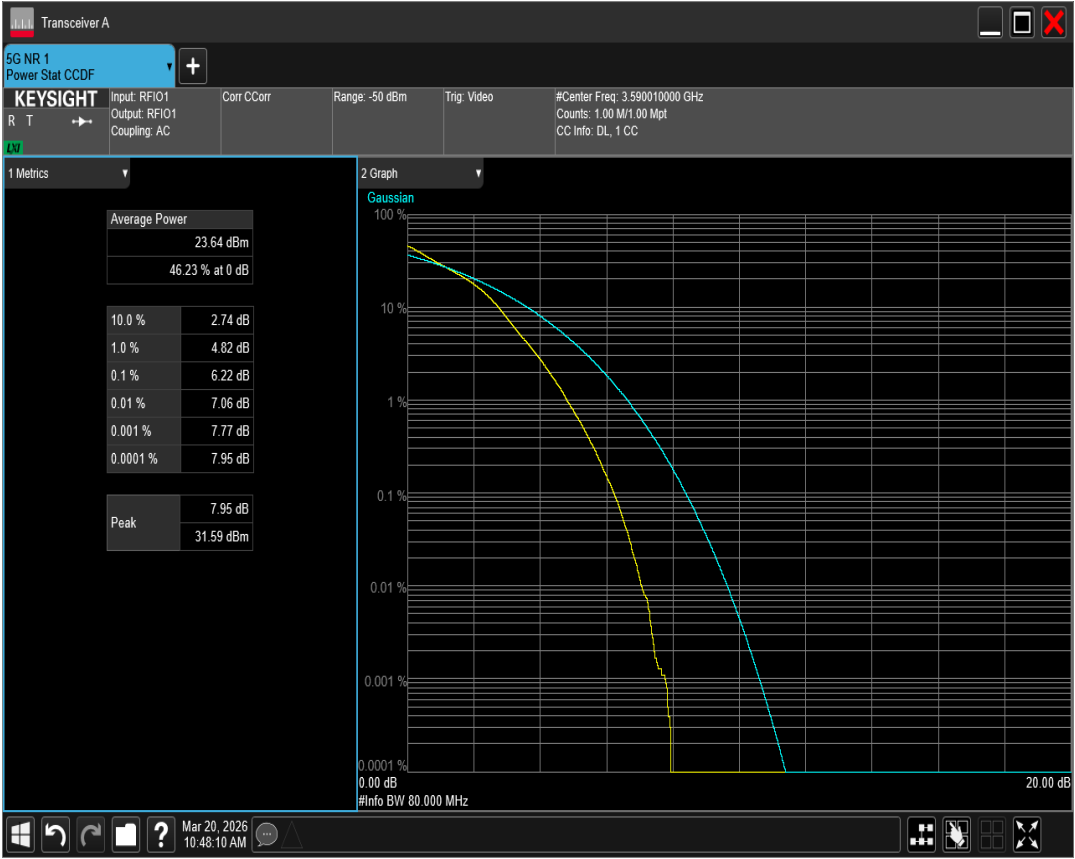
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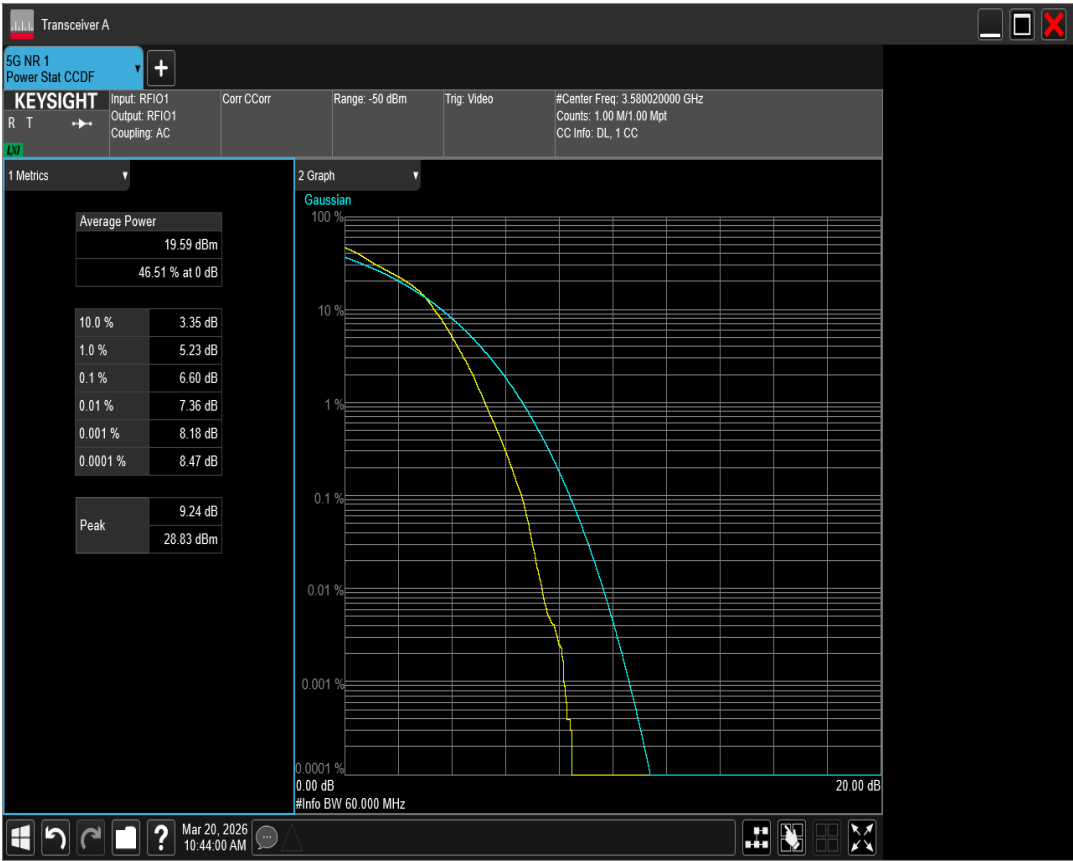
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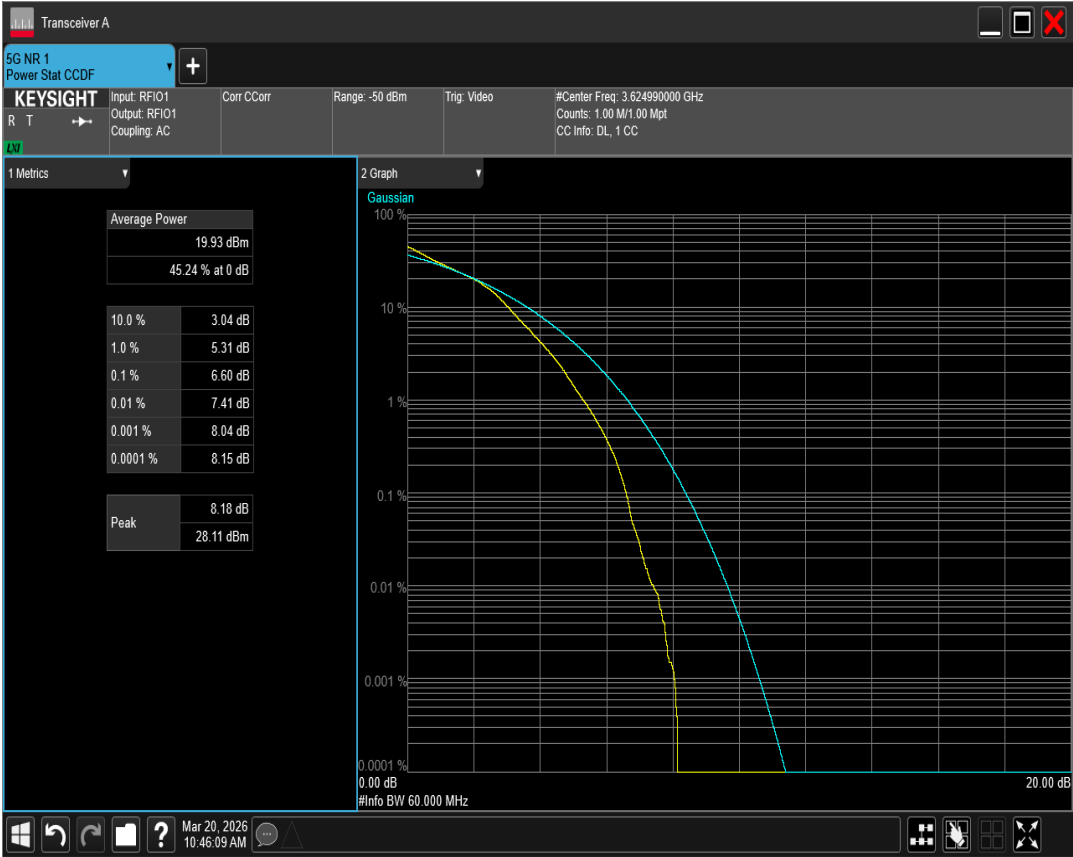
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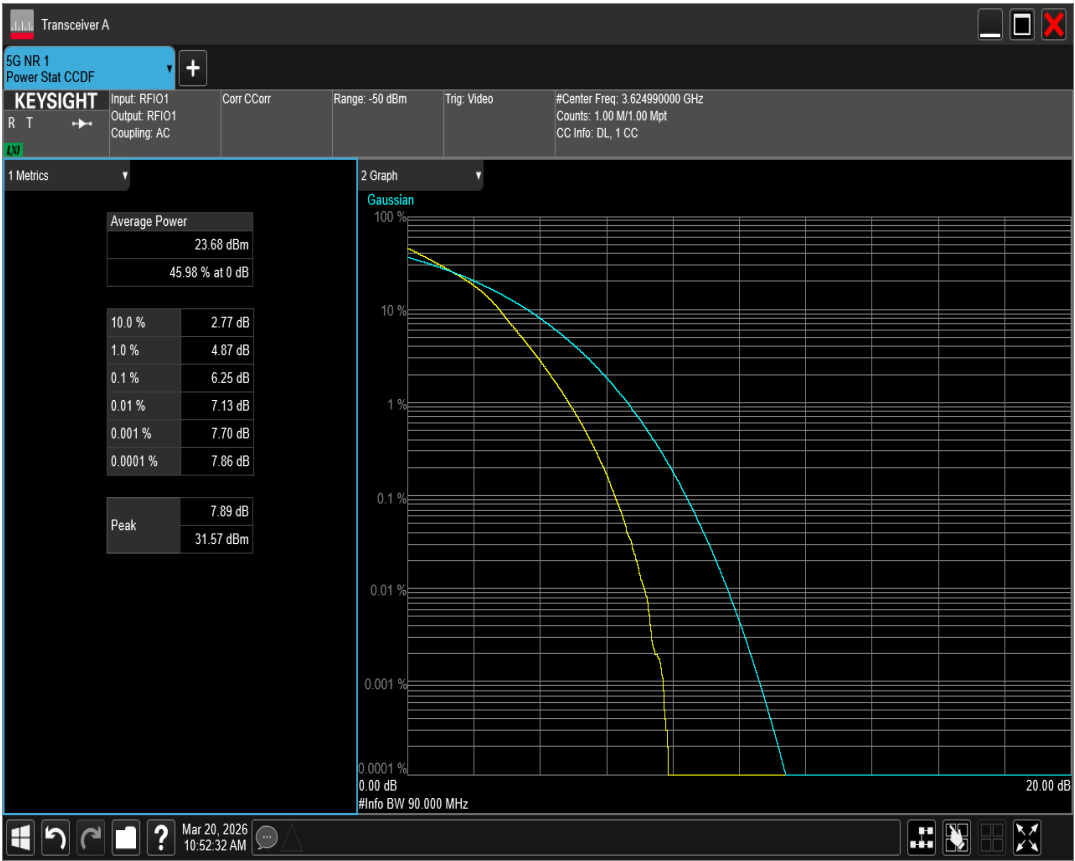
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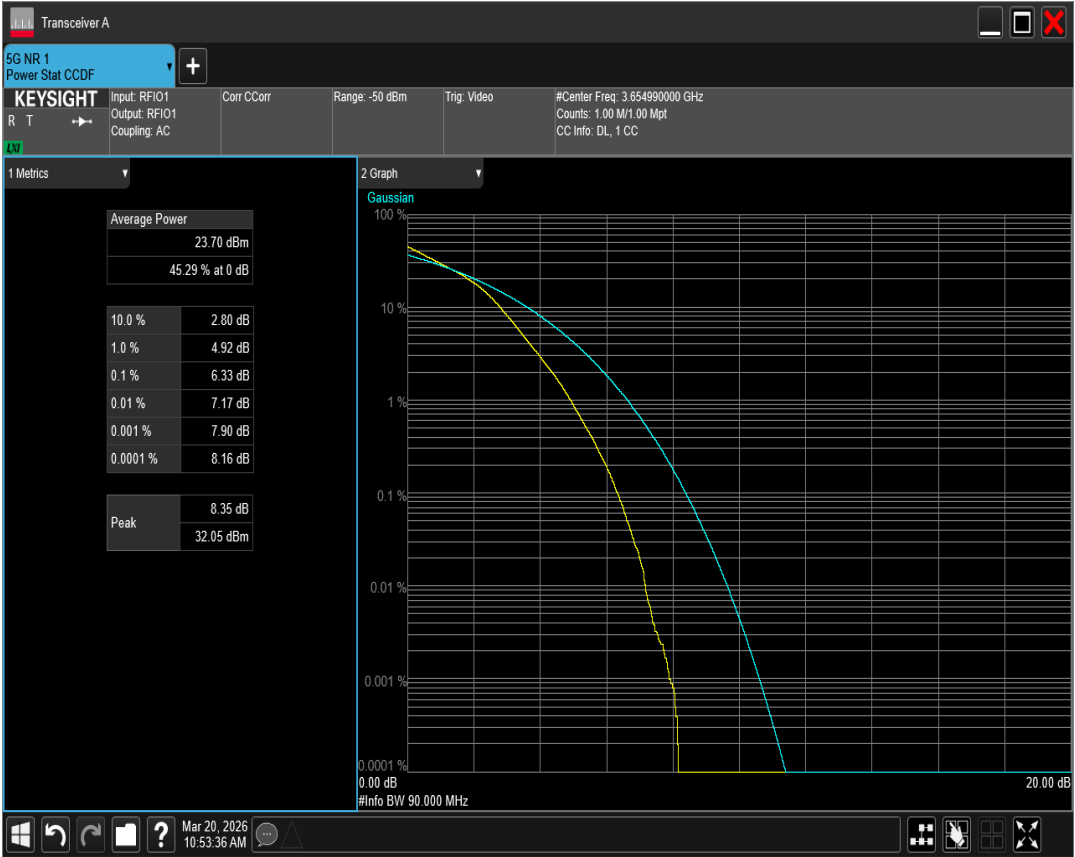
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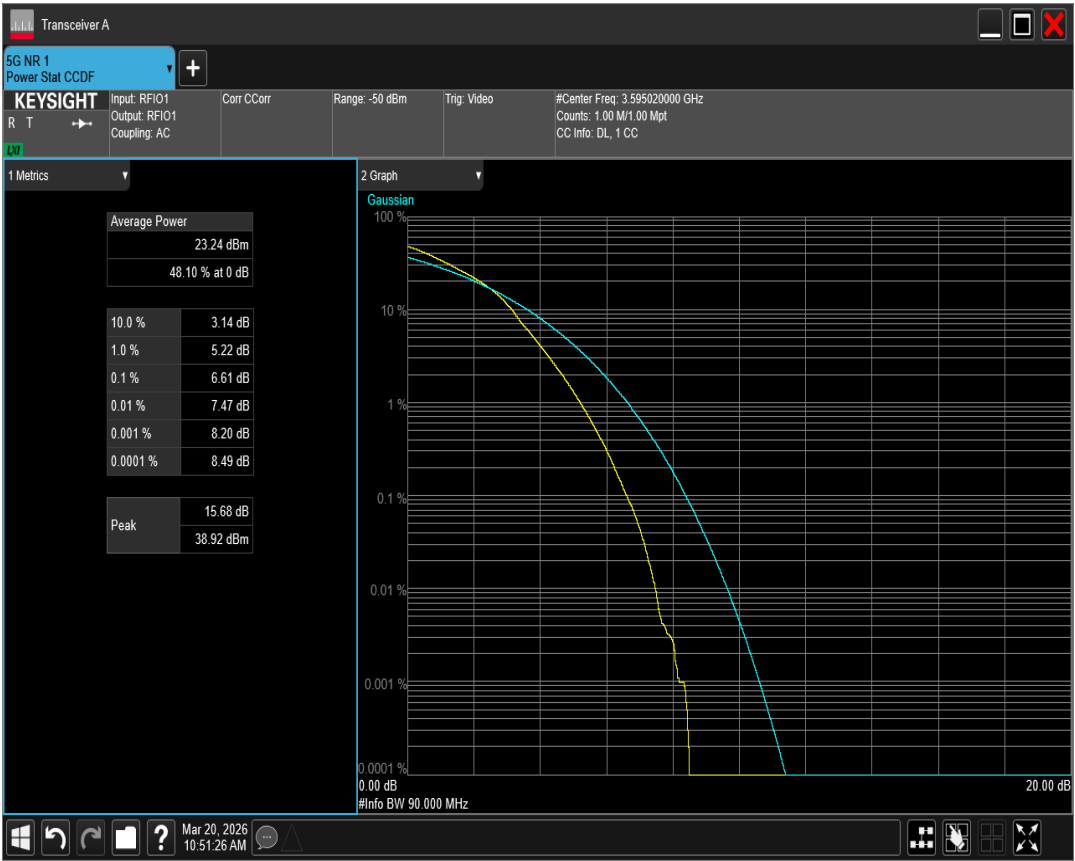
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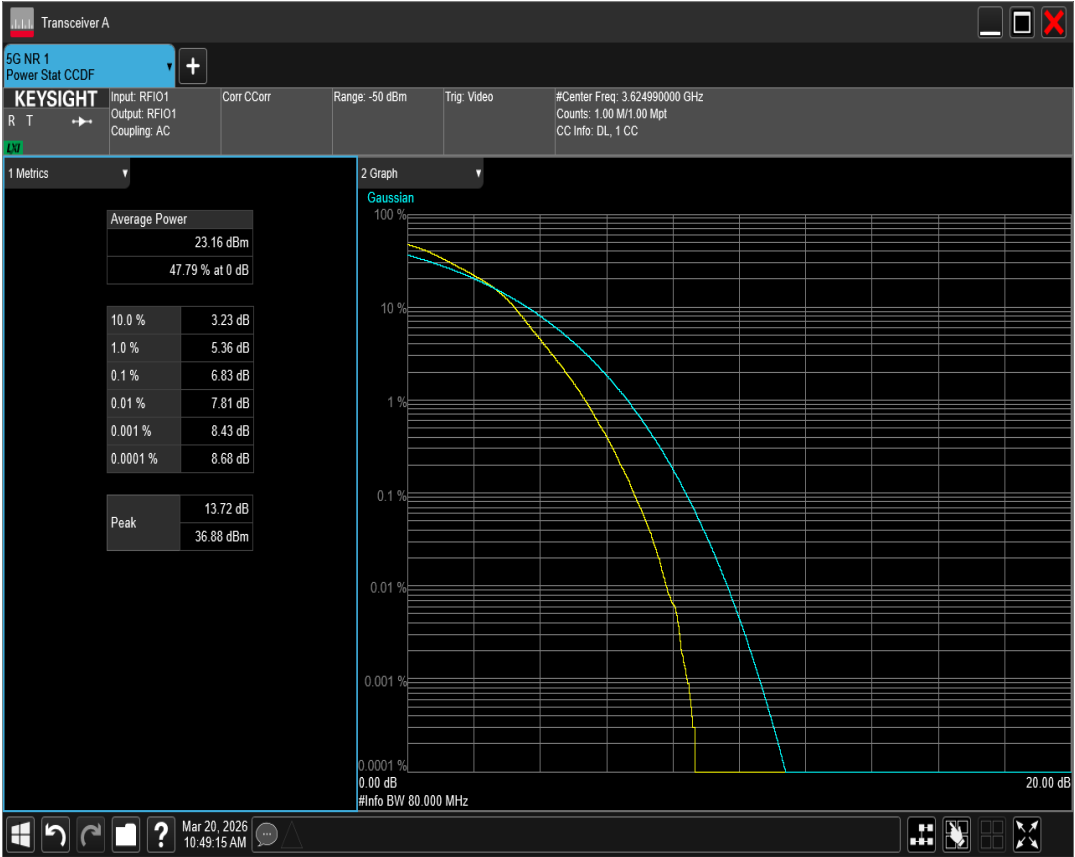
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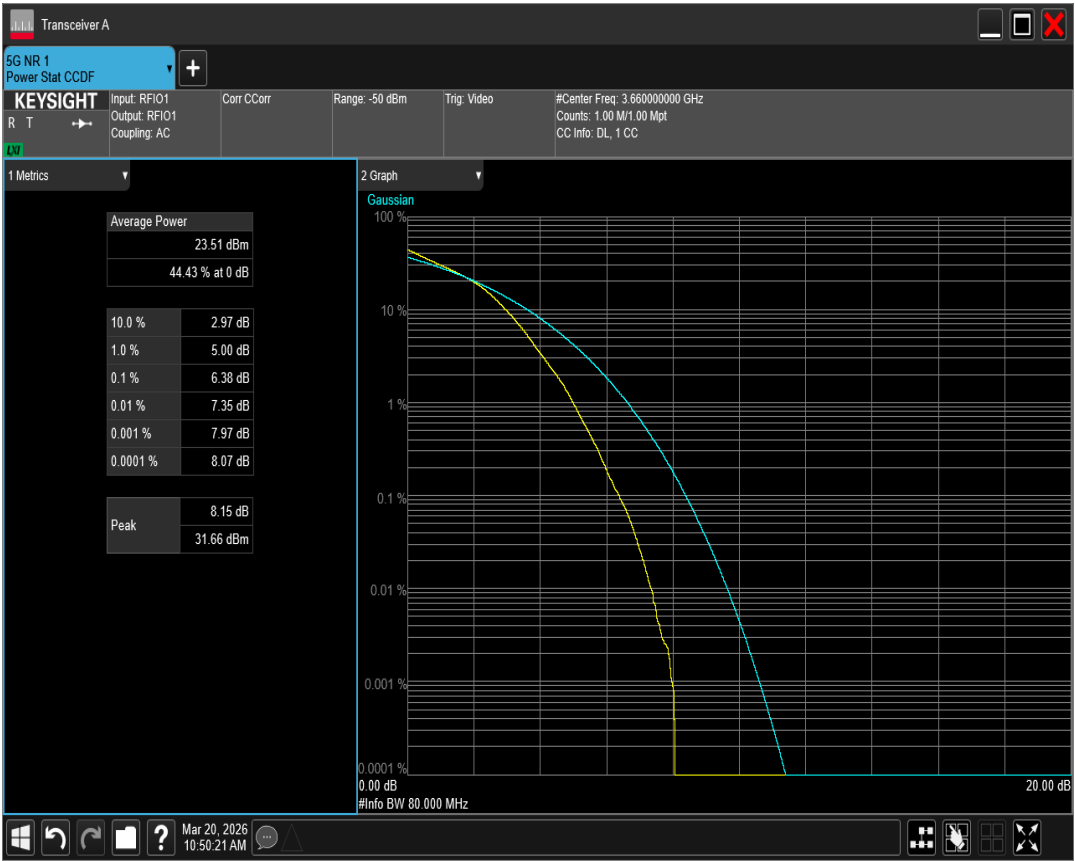
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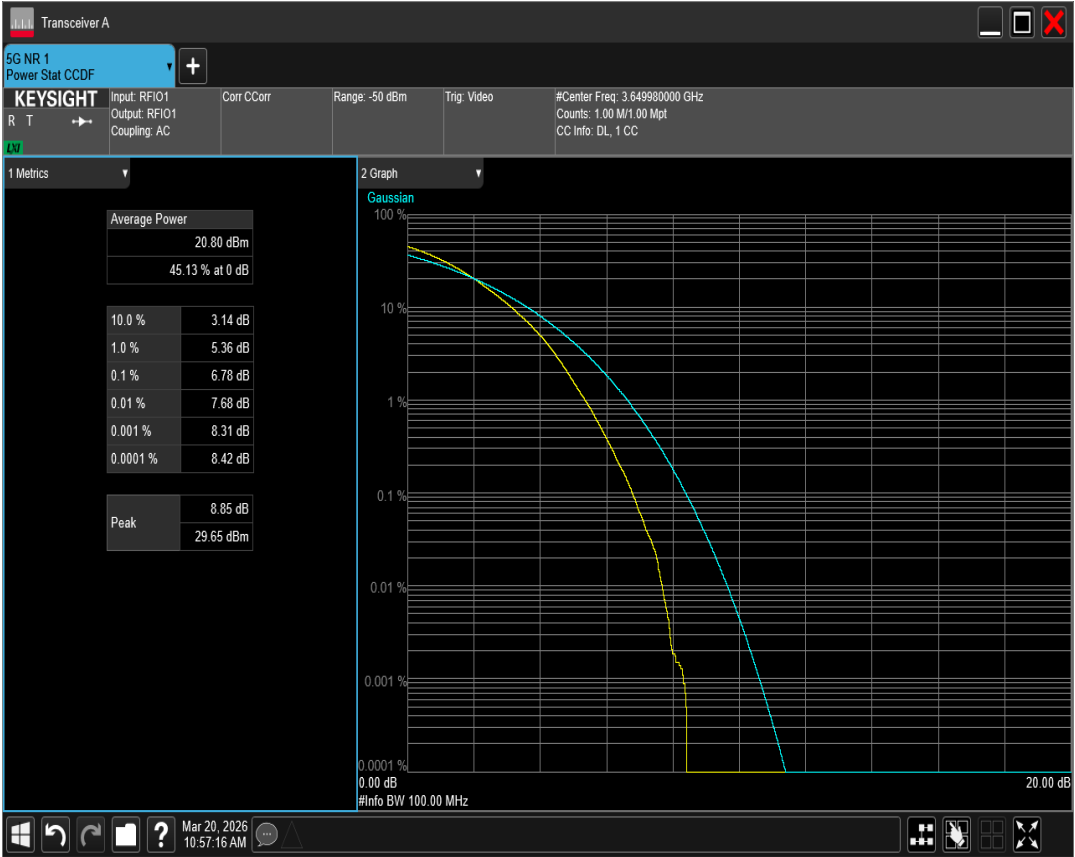
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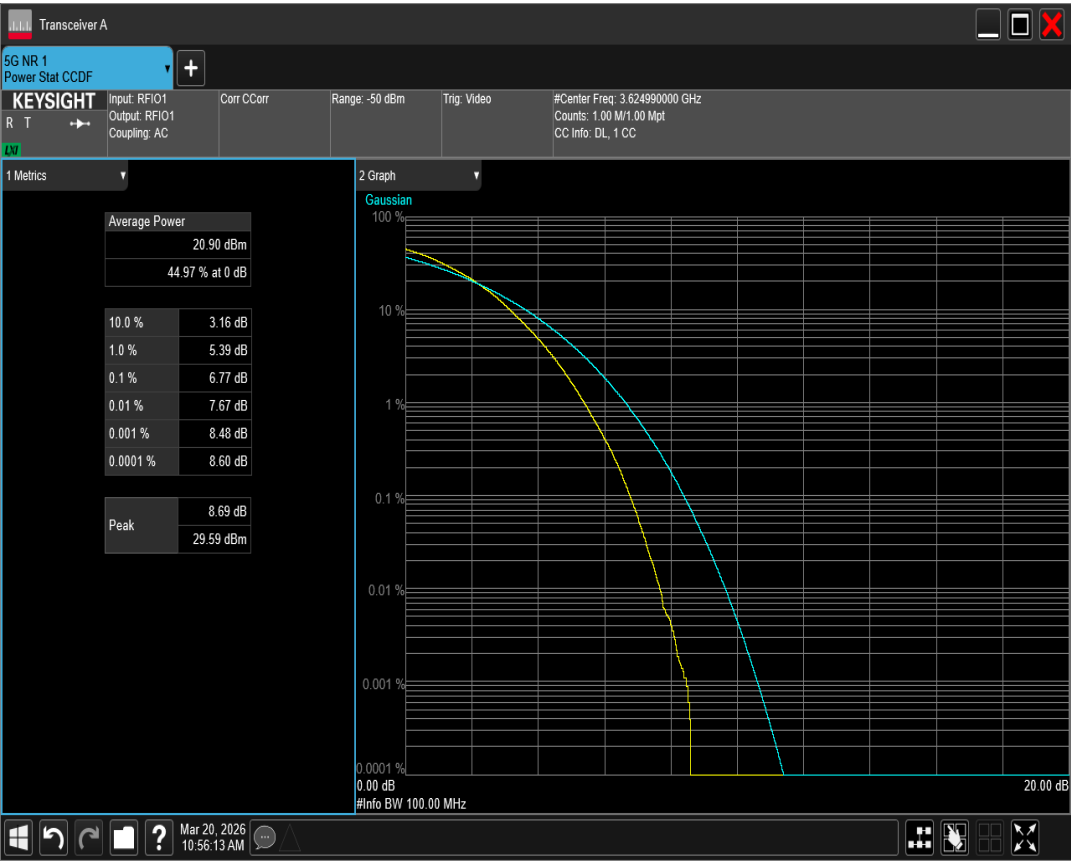
n77(3550-3700) SCS=30kHz DFT_QAM16 BW=80MHz Channel=644000 RB=216@0



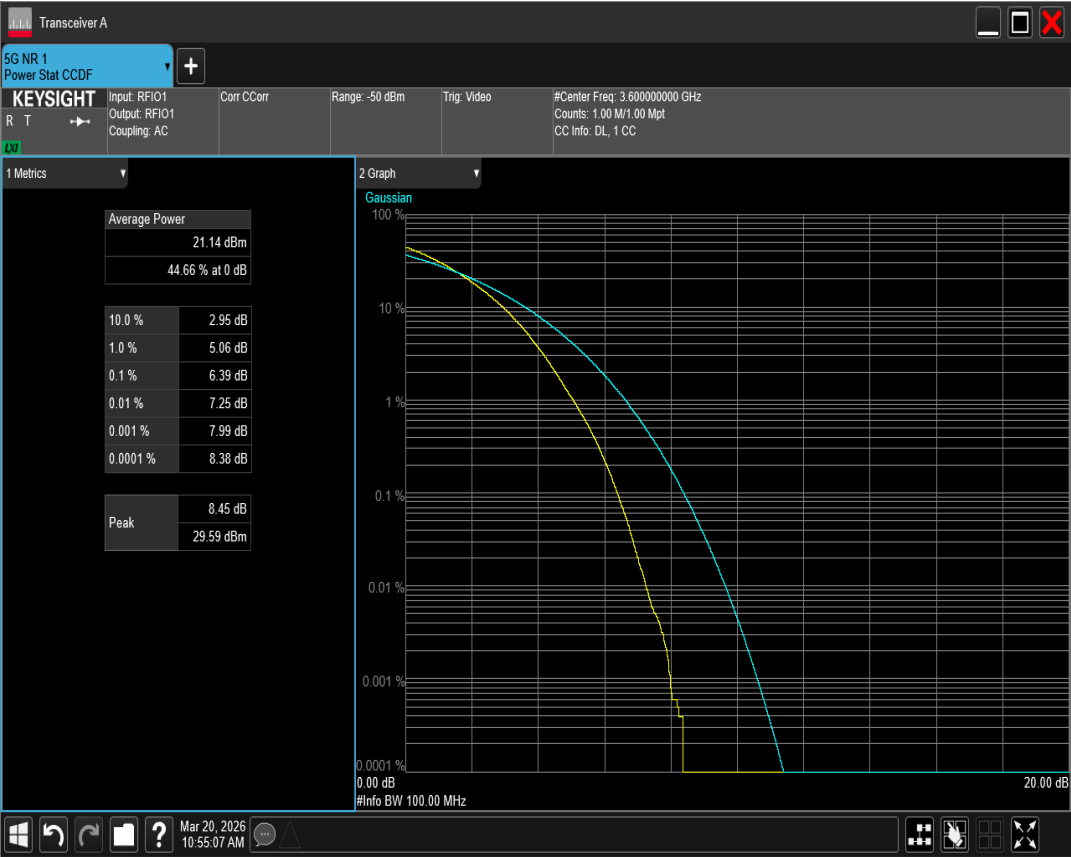
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=100MHz Channel=643332 RB=270@0



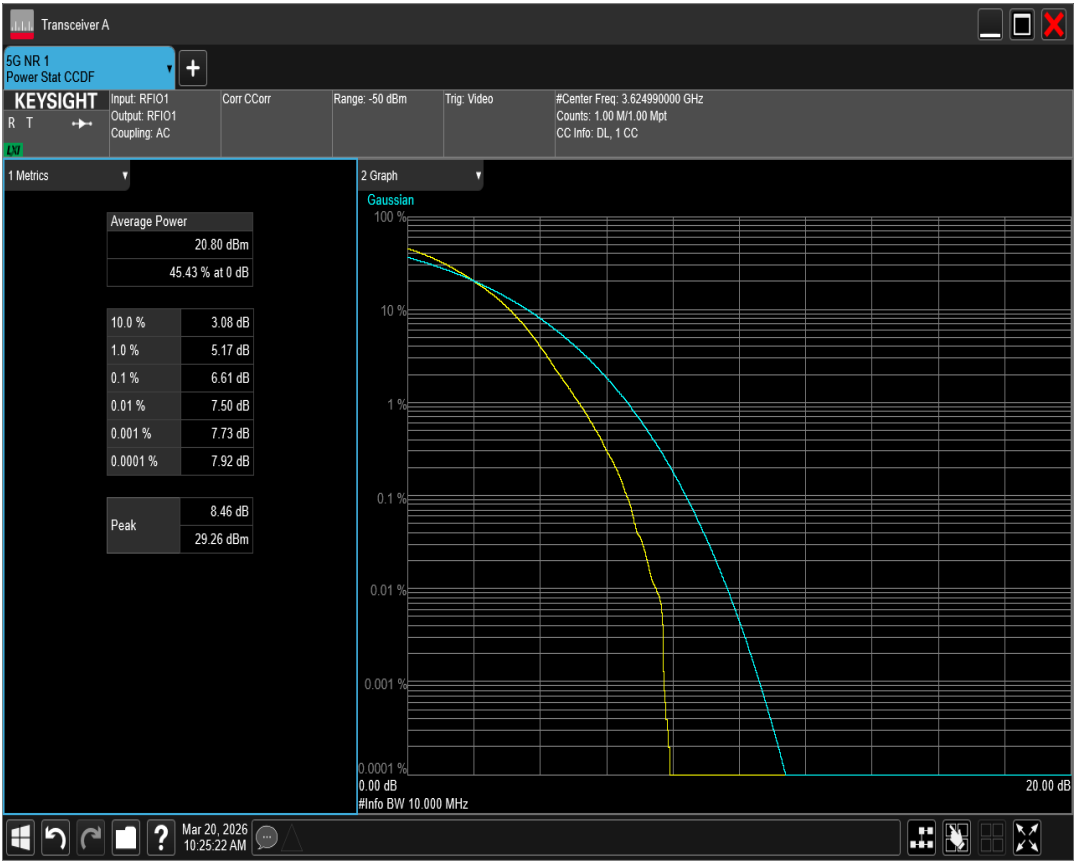
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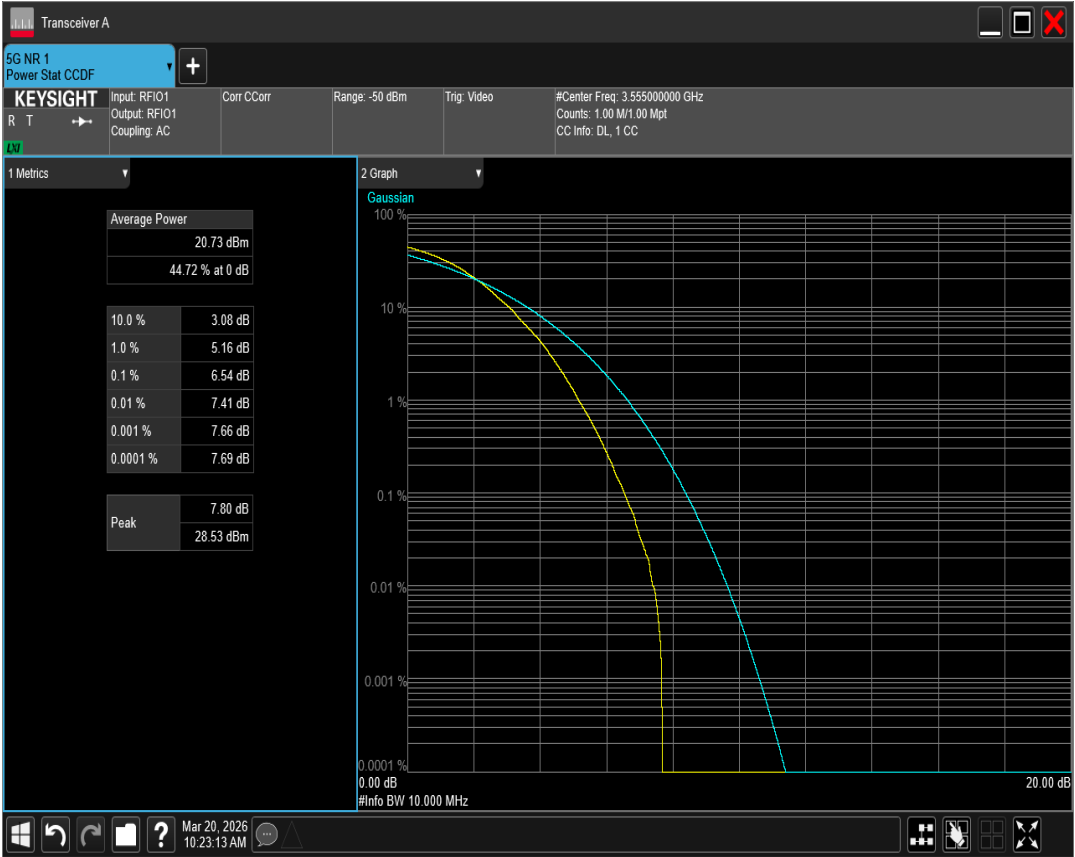
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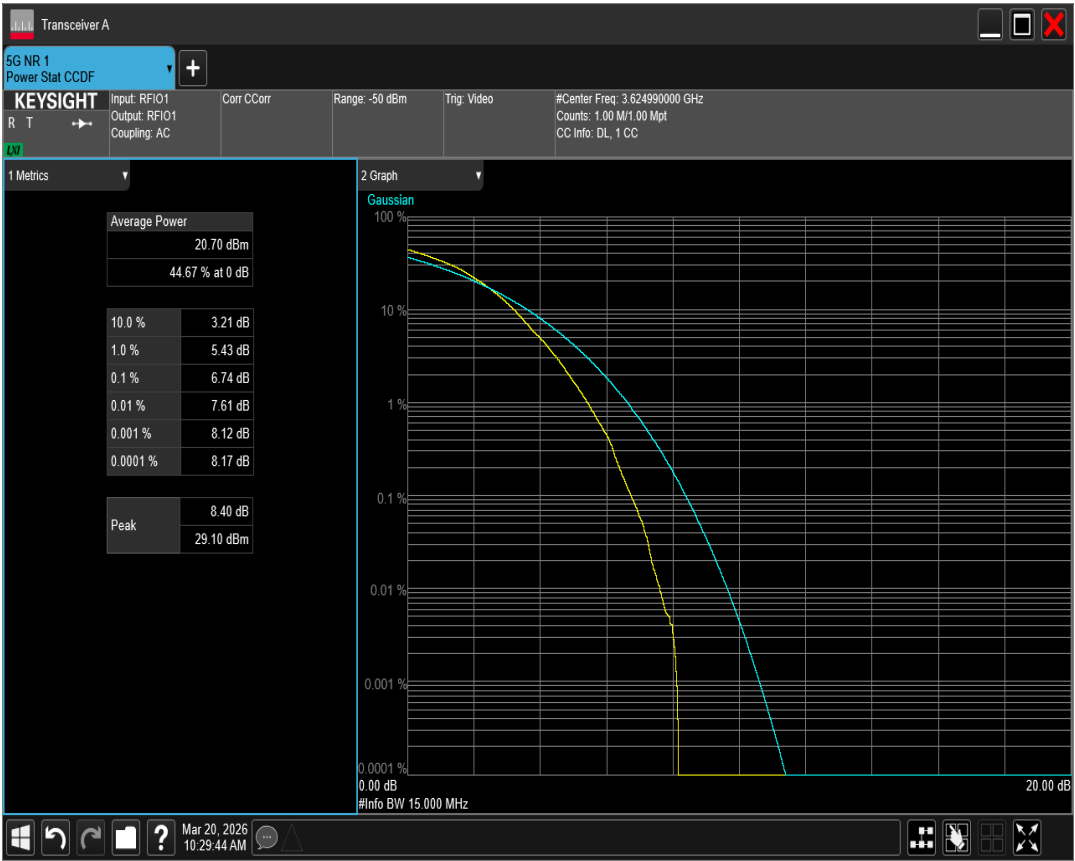
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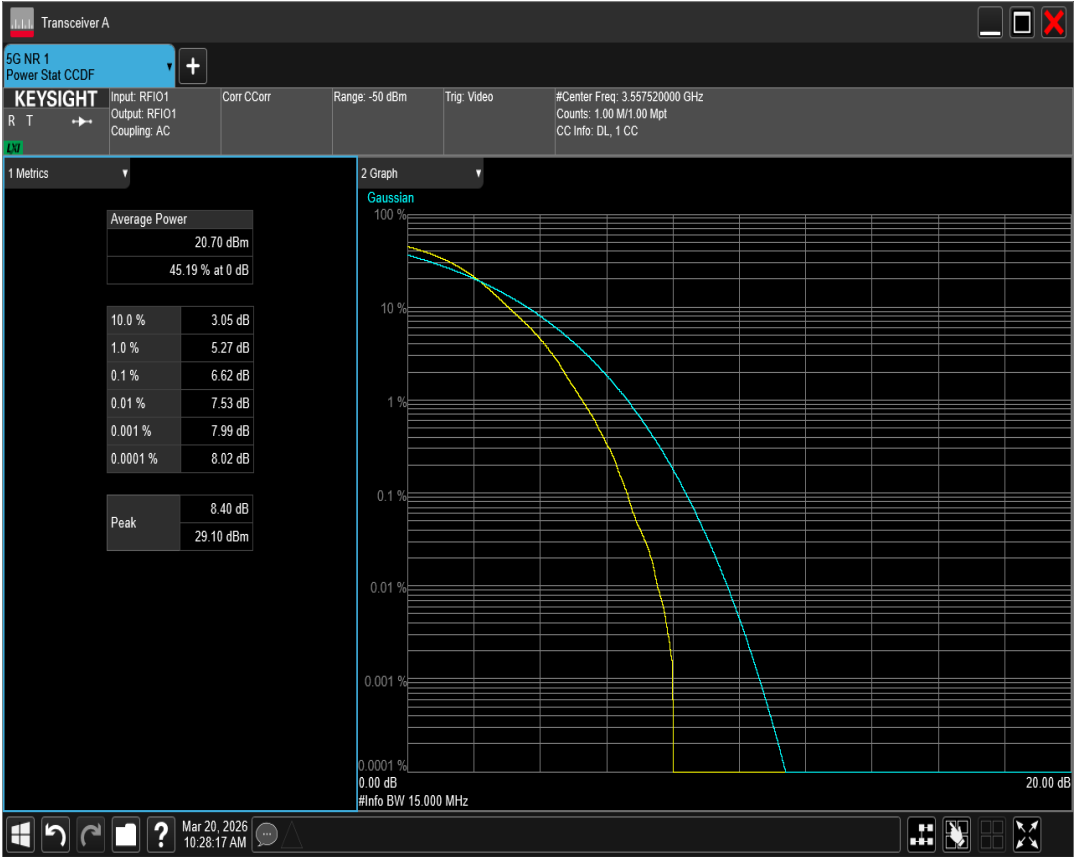
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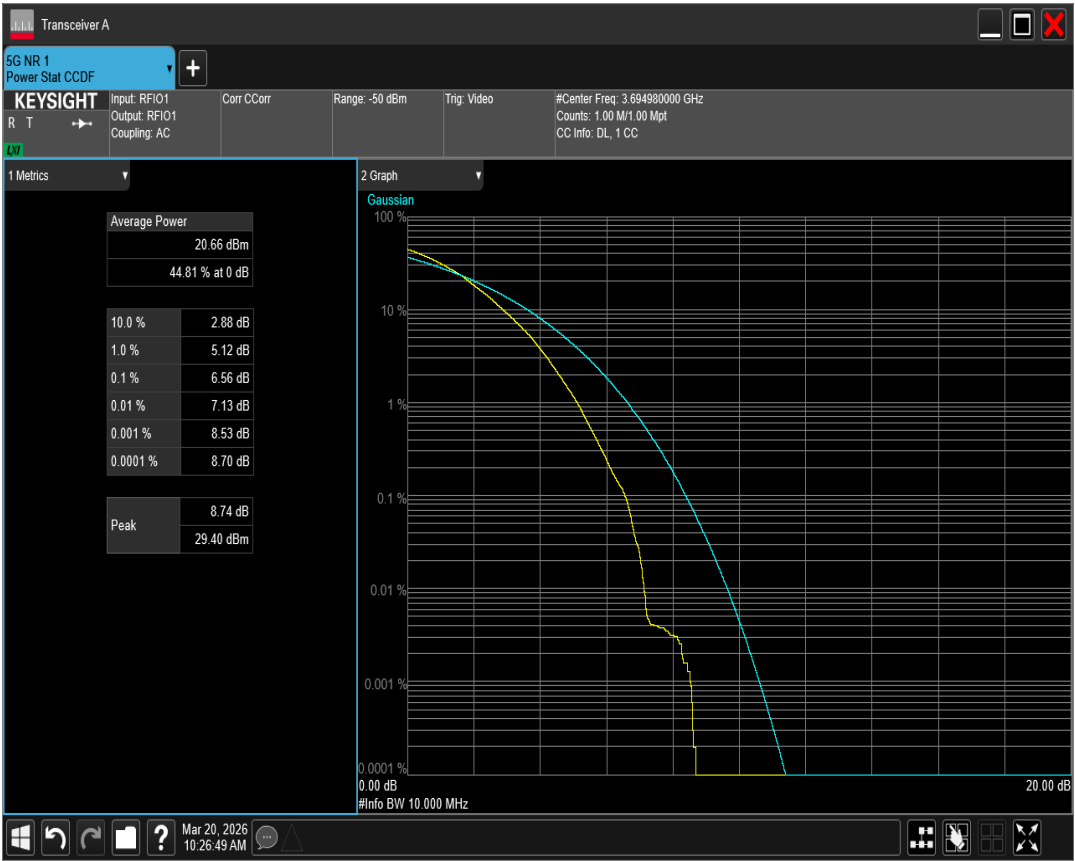
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=15MHz Channel=641666 RB=36@0



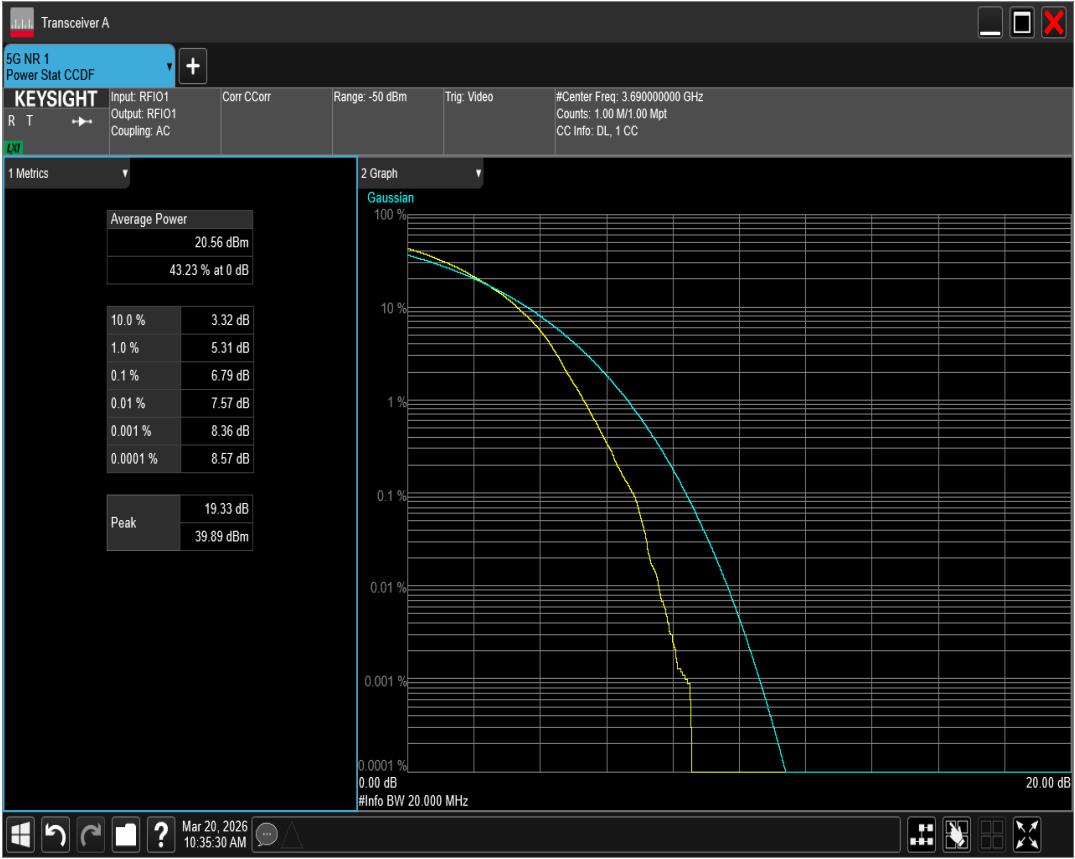
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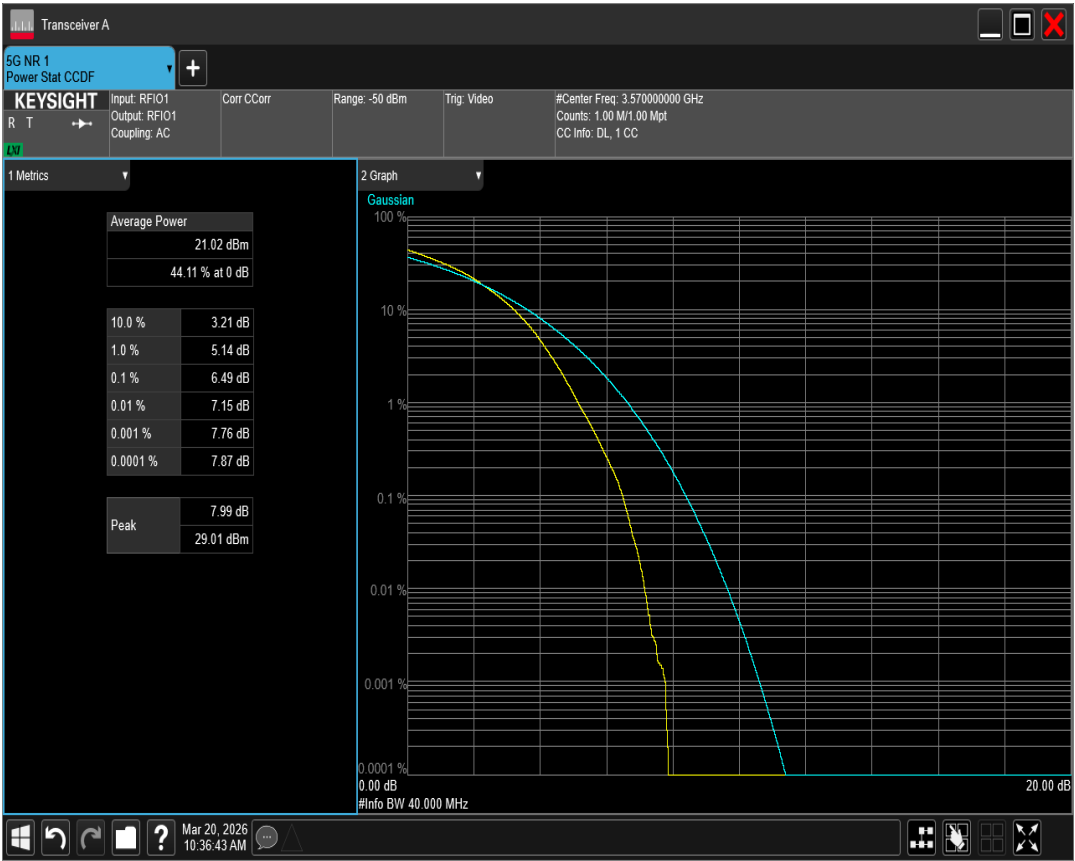
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=10MHz Channel=646332 RB=24@0



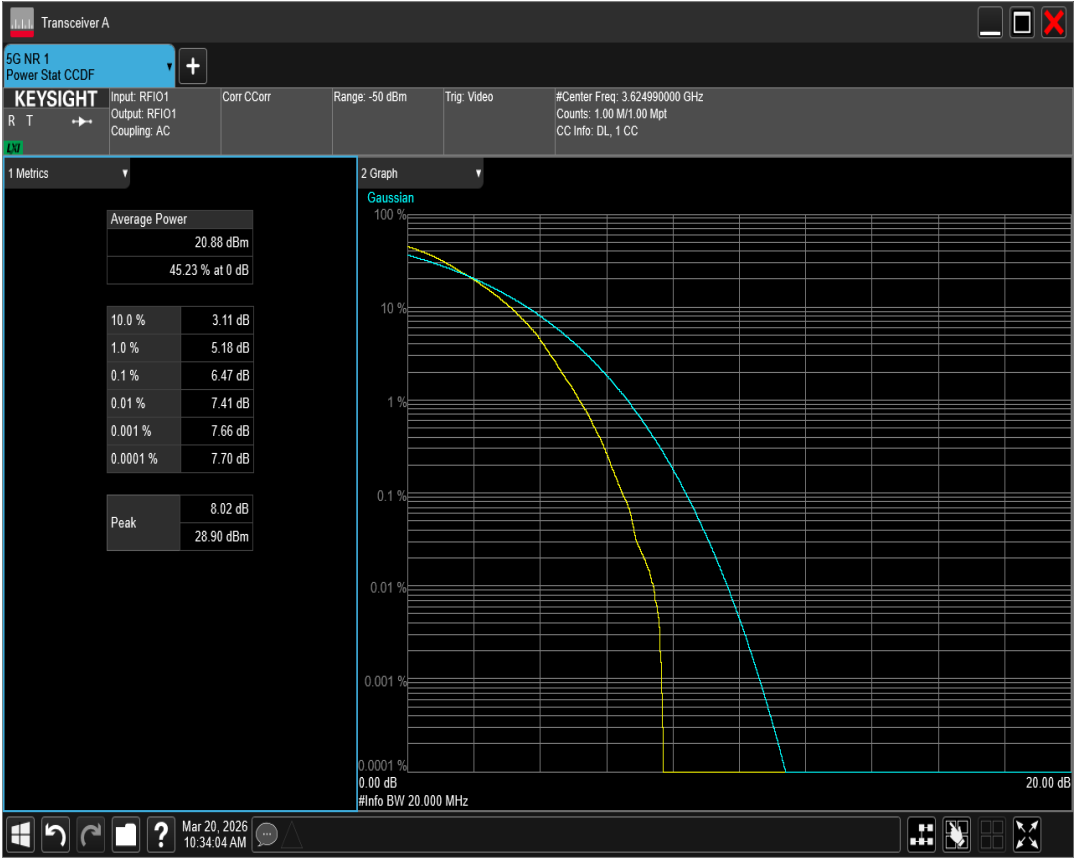
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=20MHz Channel=646000 RB=50@0



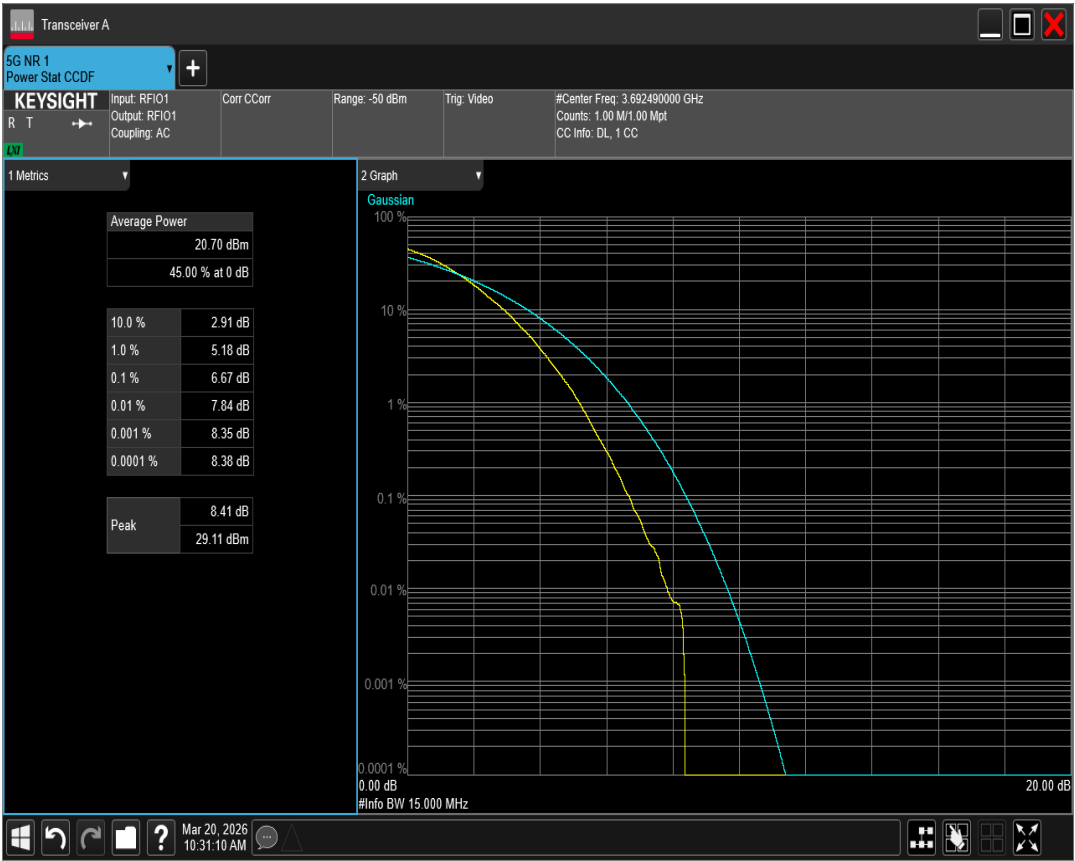
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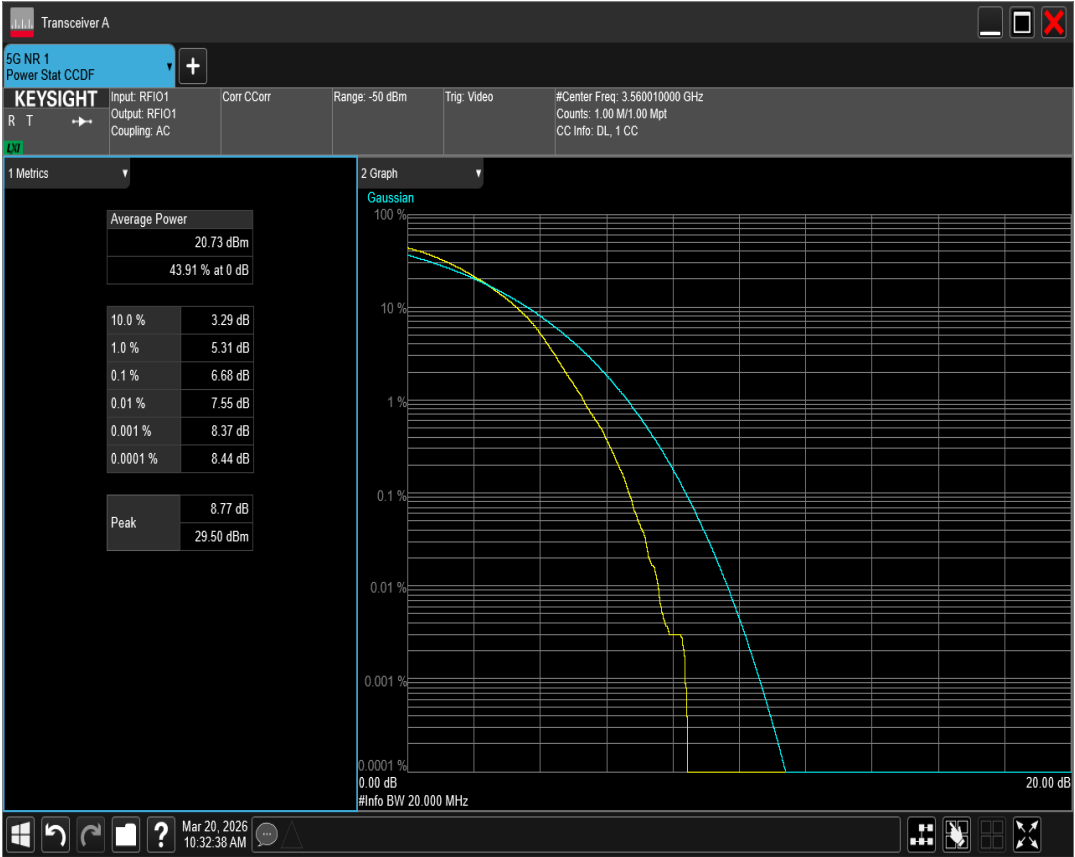
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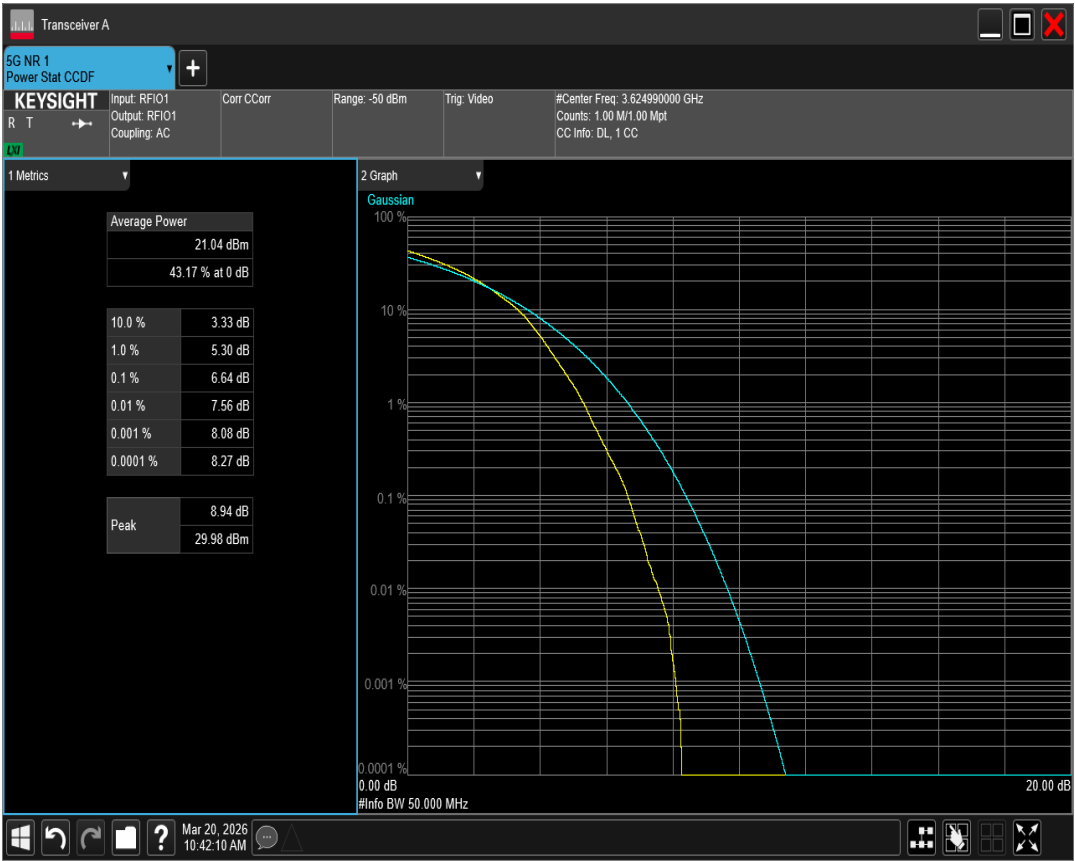
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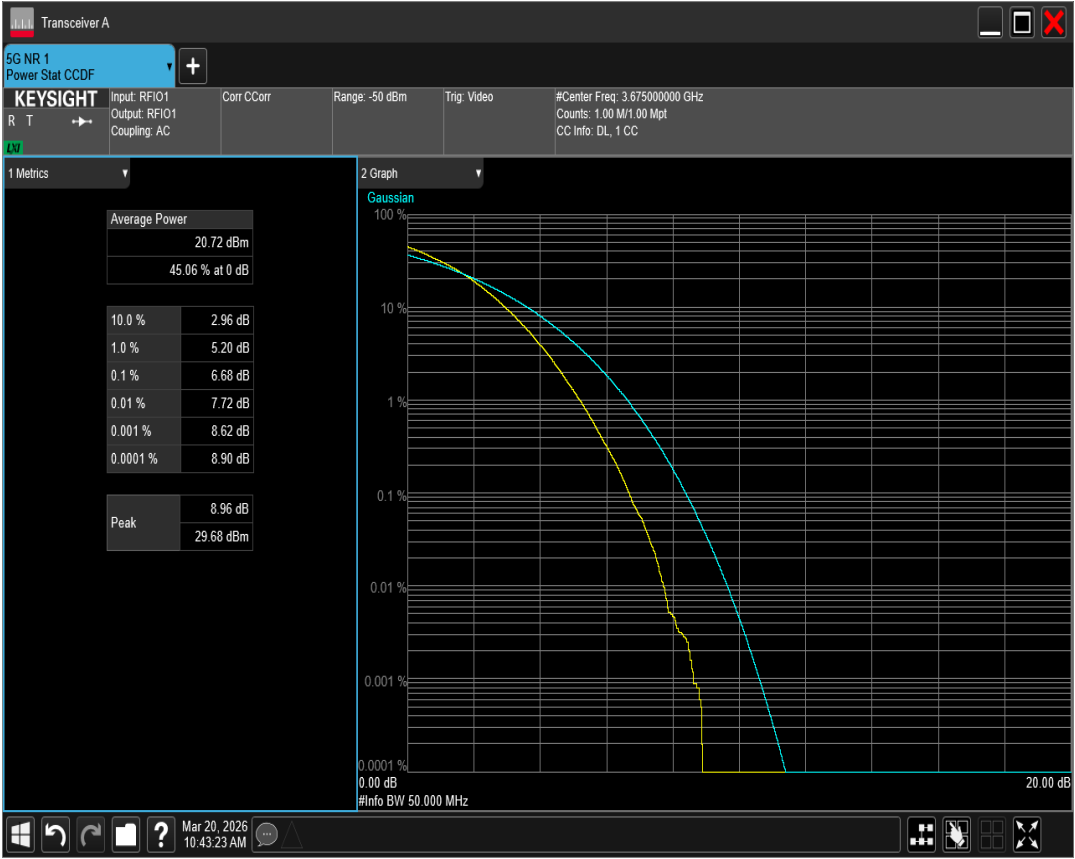
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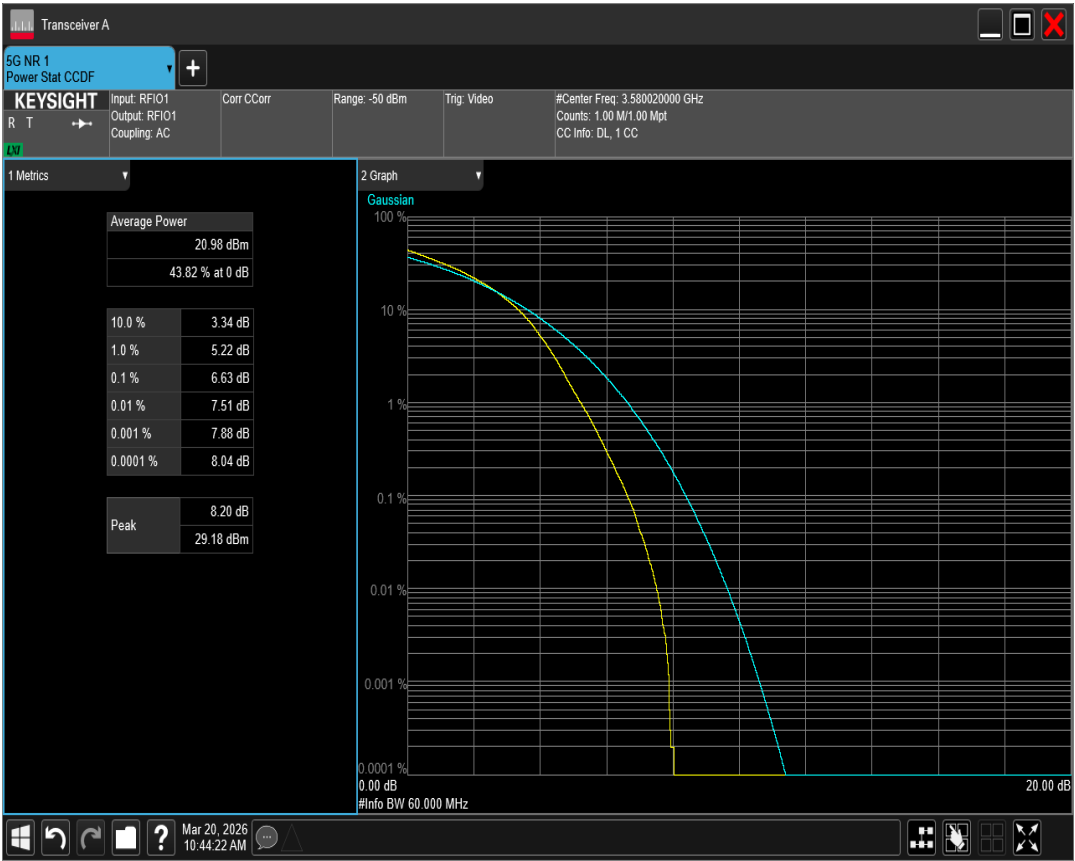
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=50MHz Channel=641666 RB=128@0



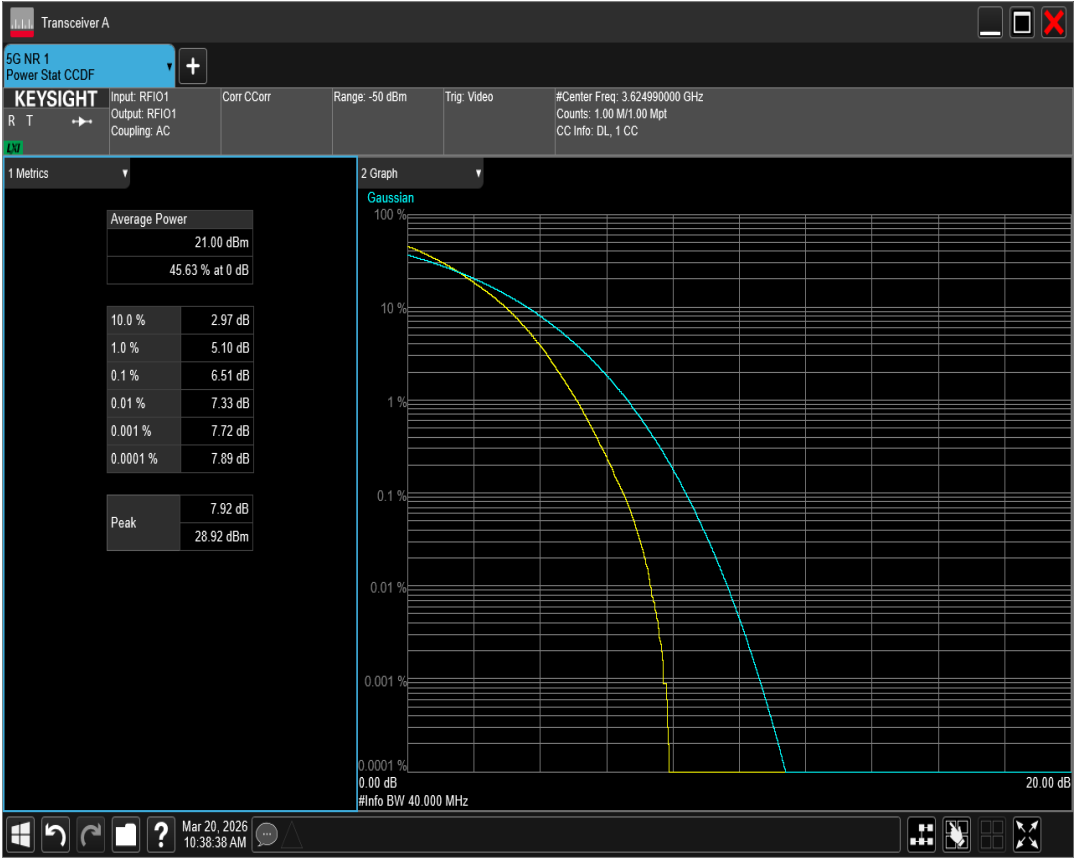
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=50MHz Channel=645000 RB=128@0



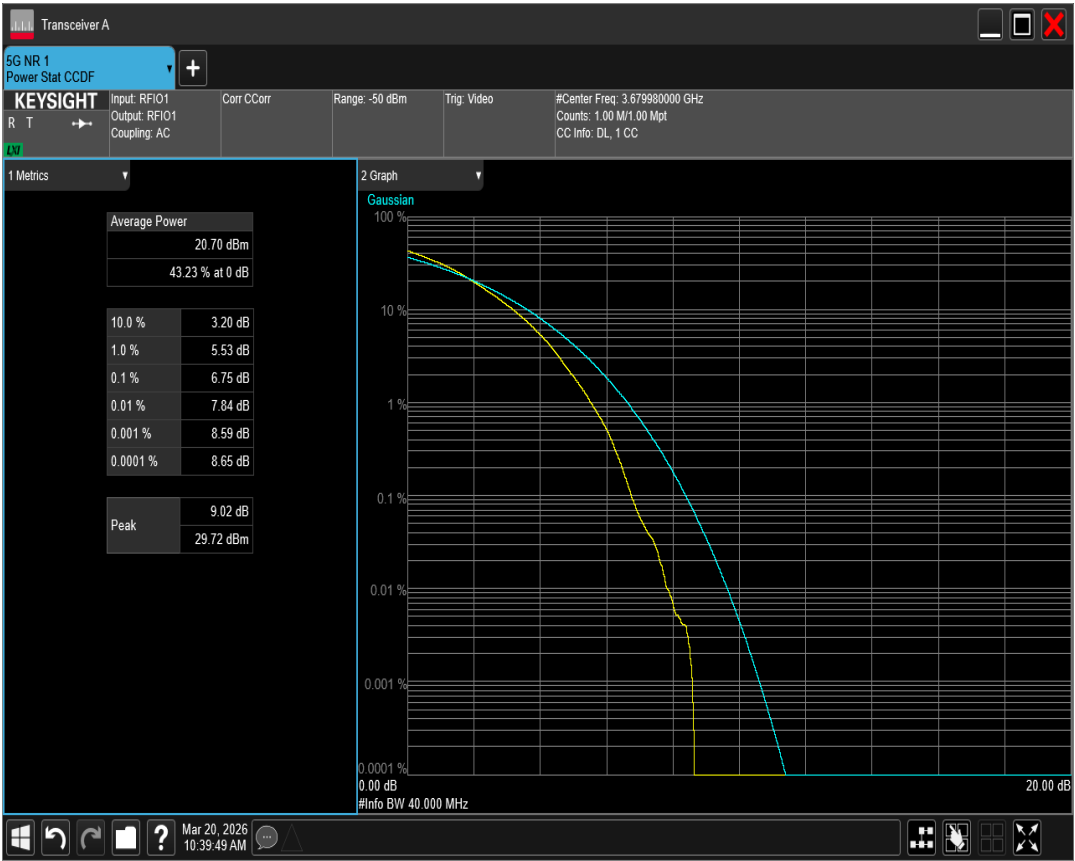
n77(3550-3700) SCS=30kHz DFT_QAM256 BW=60MHz Channel=638668 RB=162@0



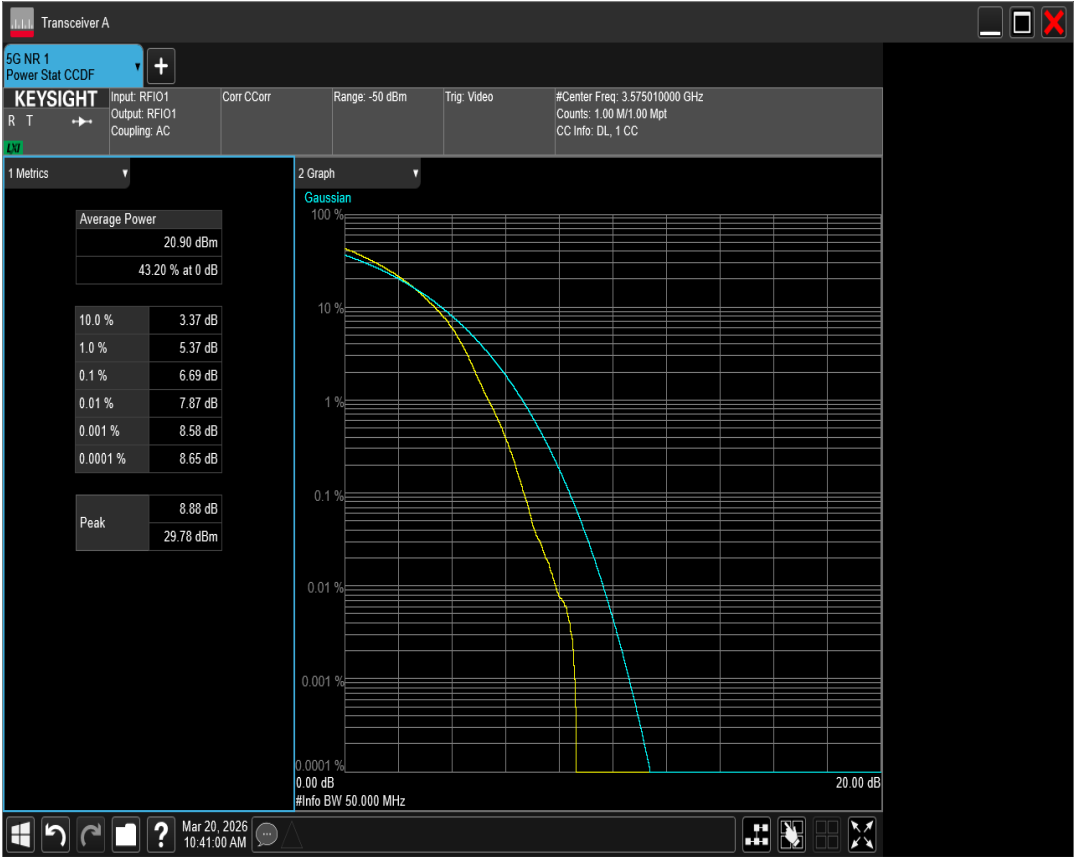
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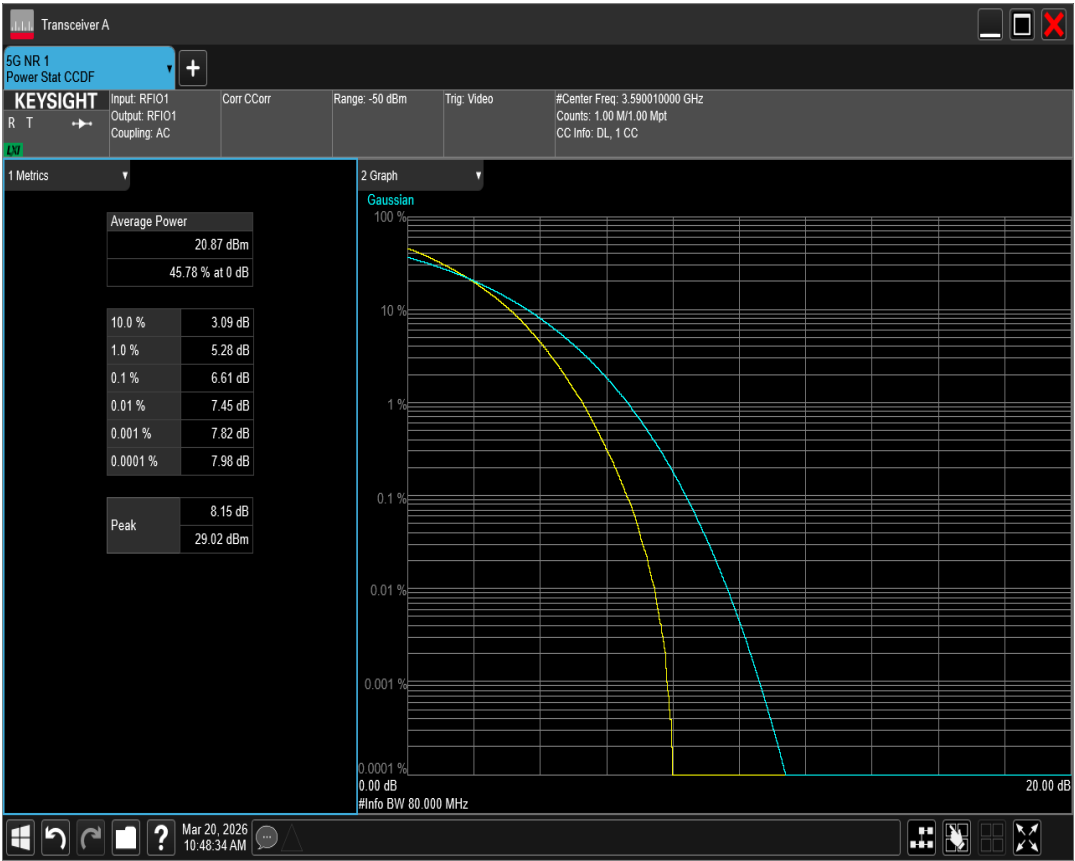
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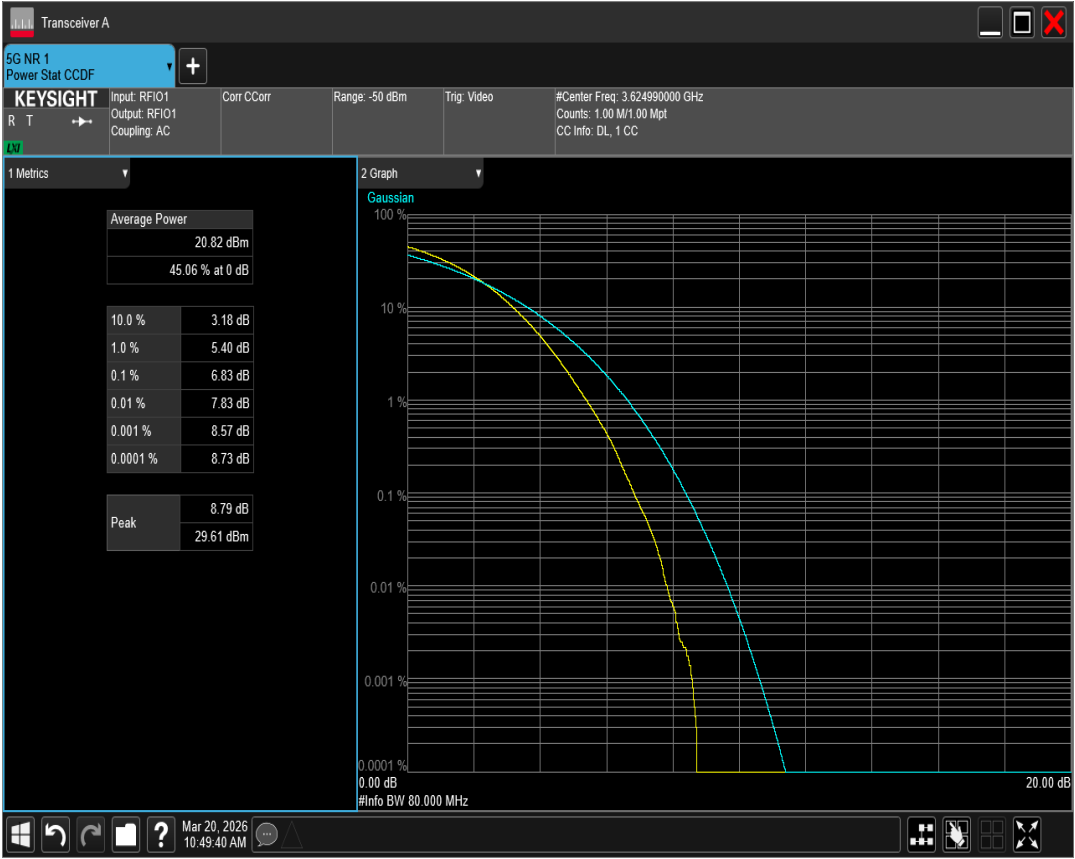
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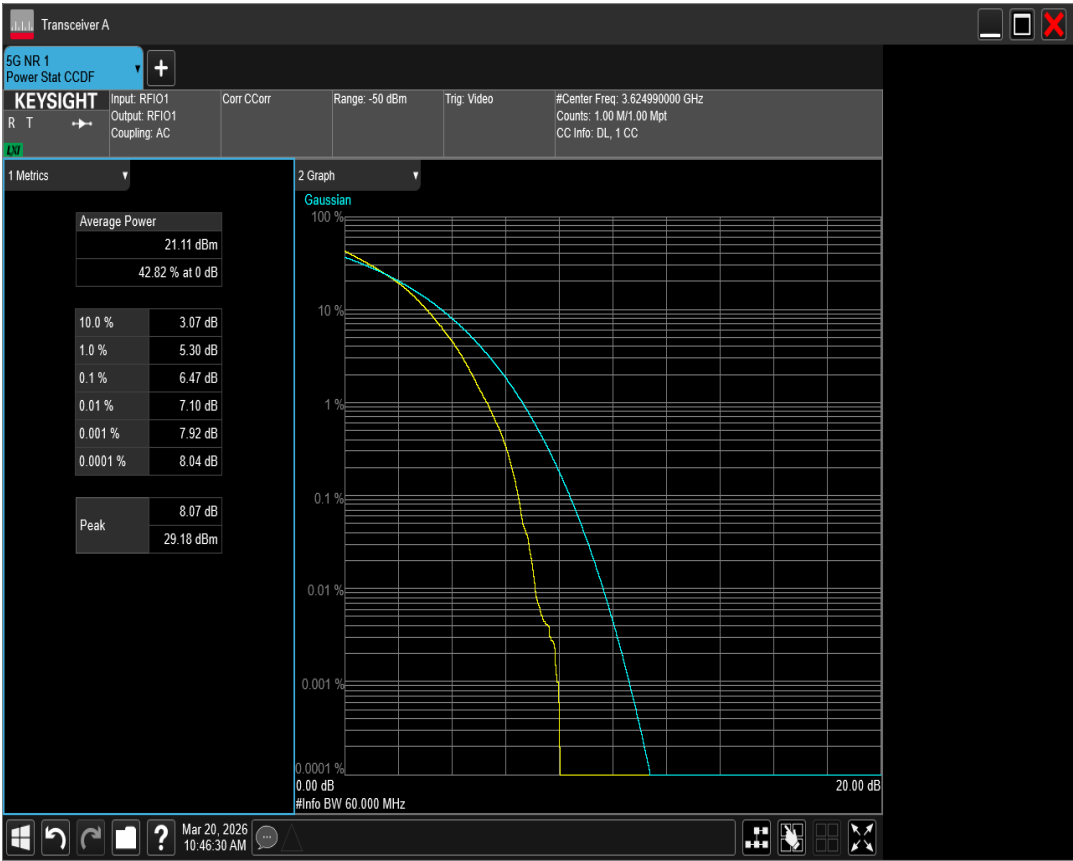
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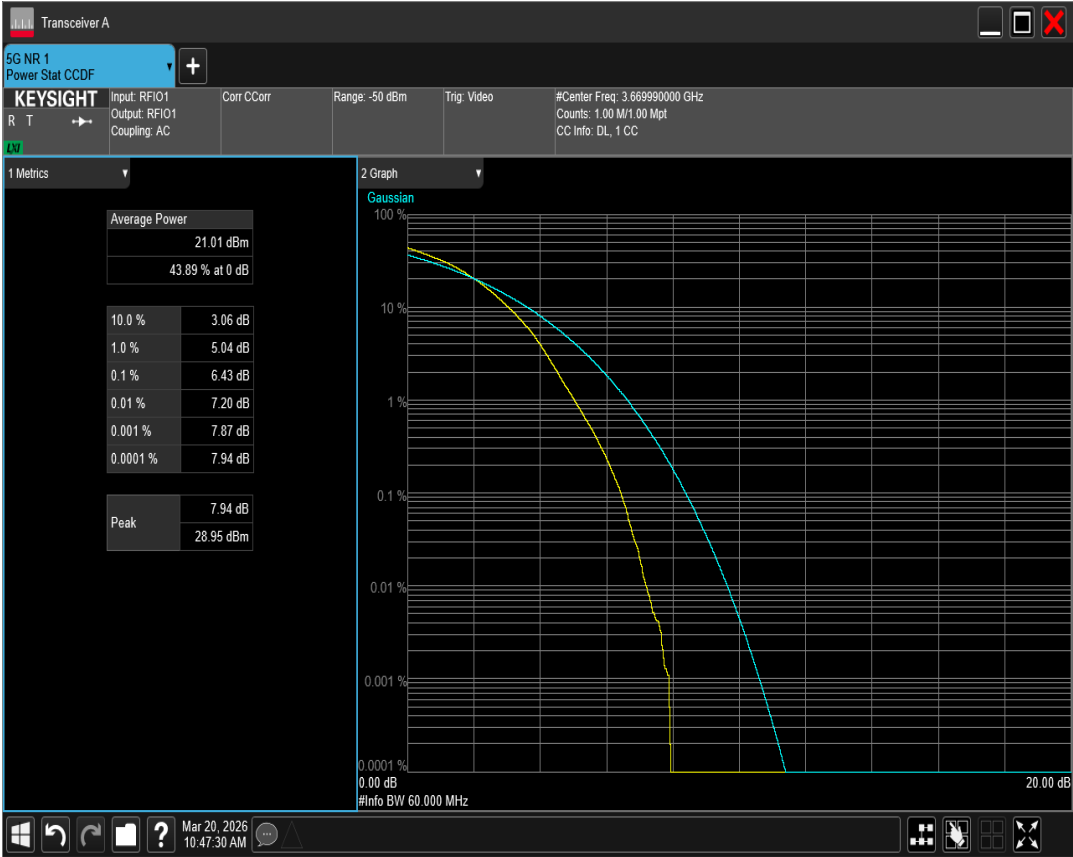
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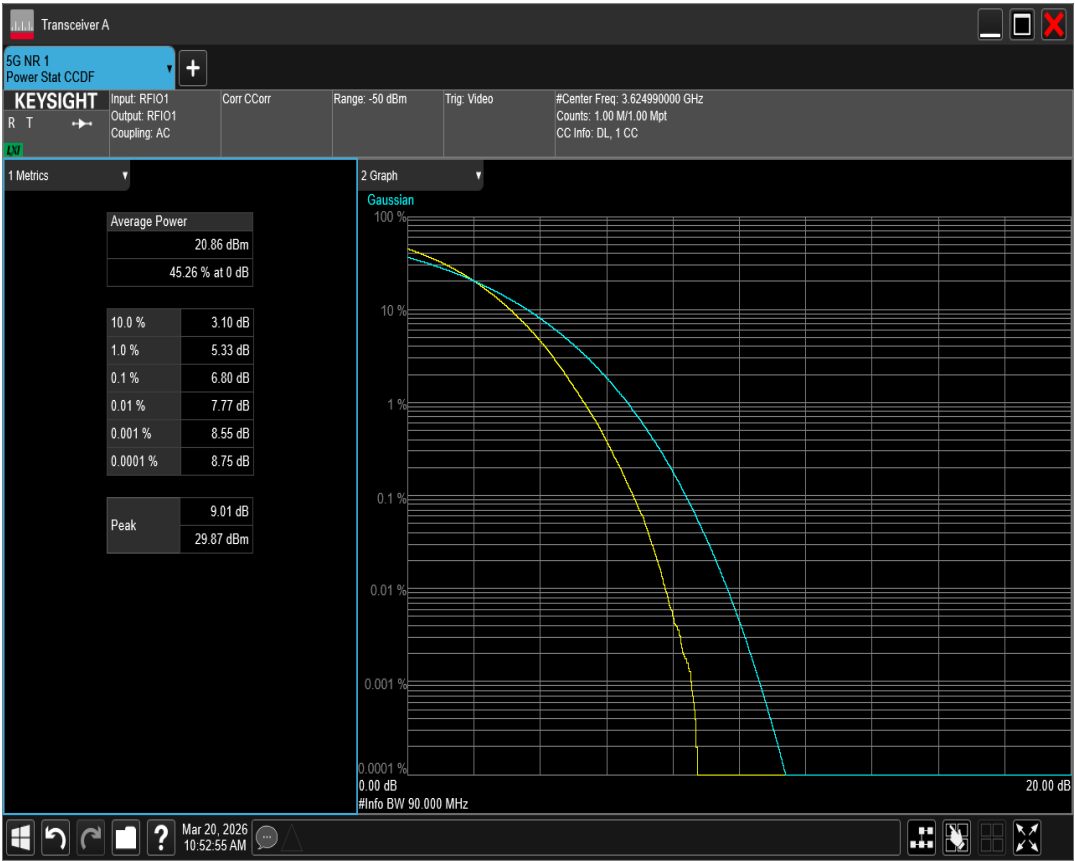
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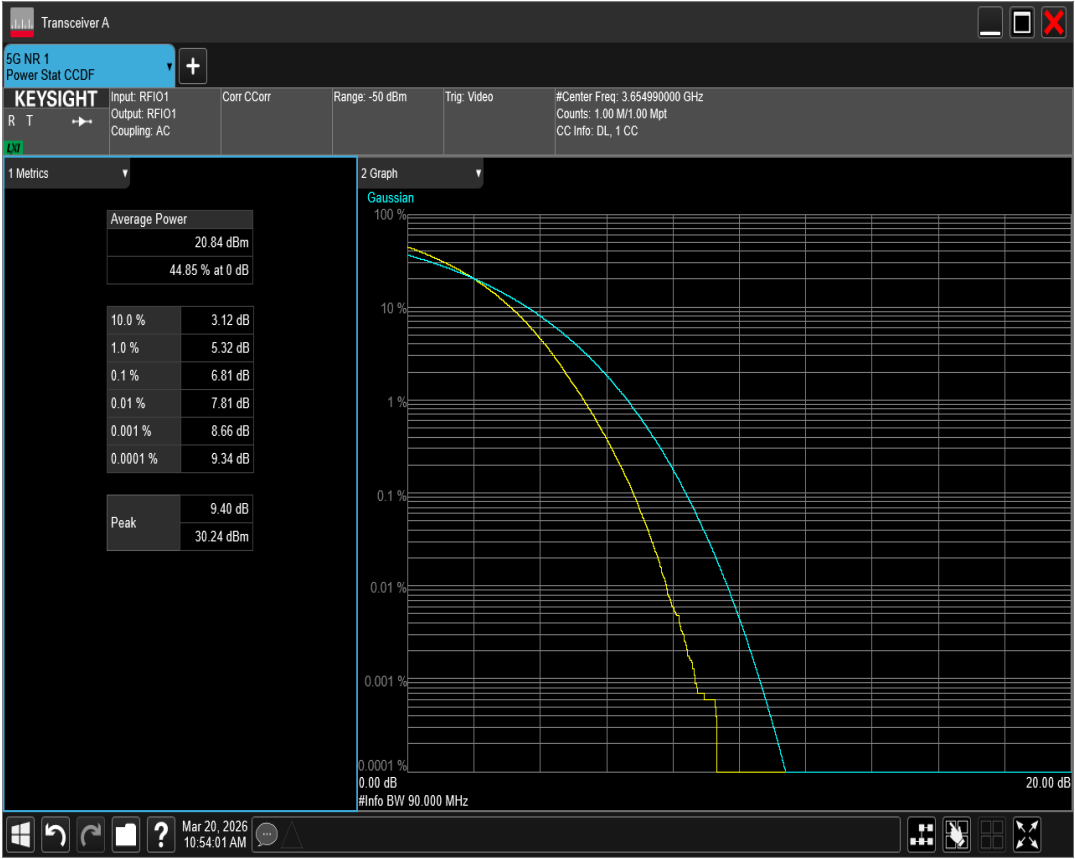
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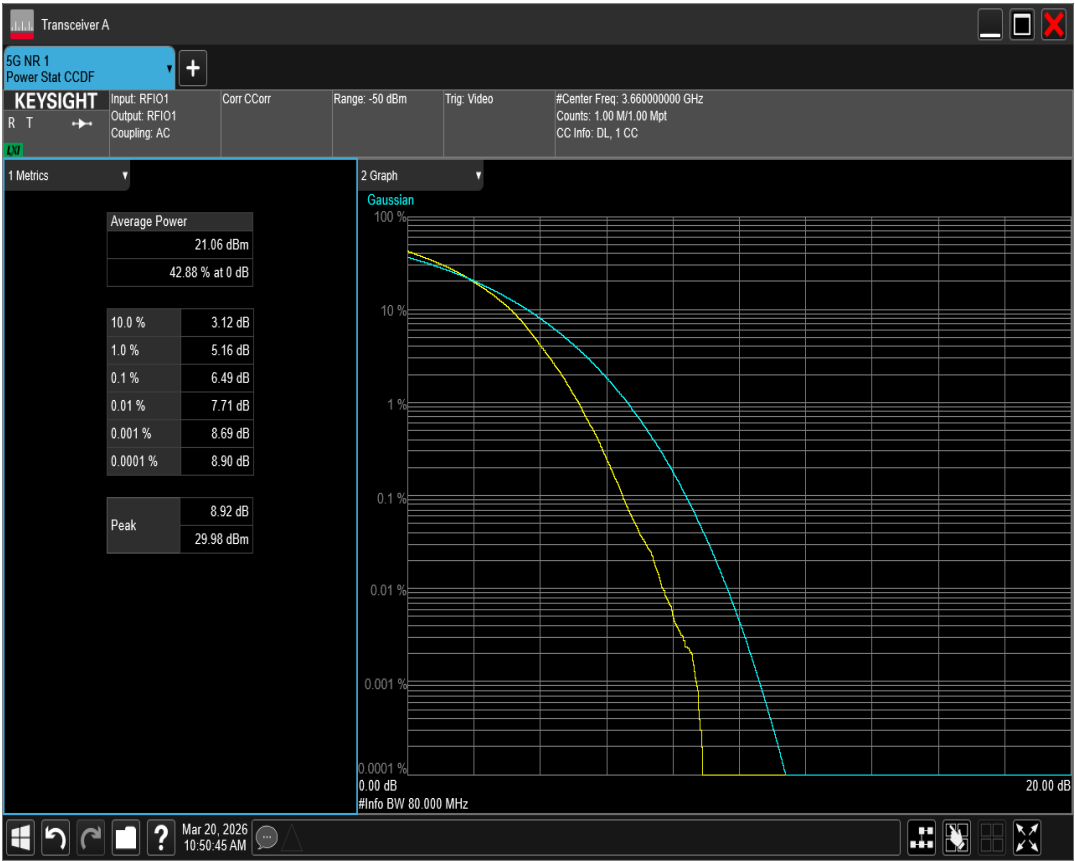
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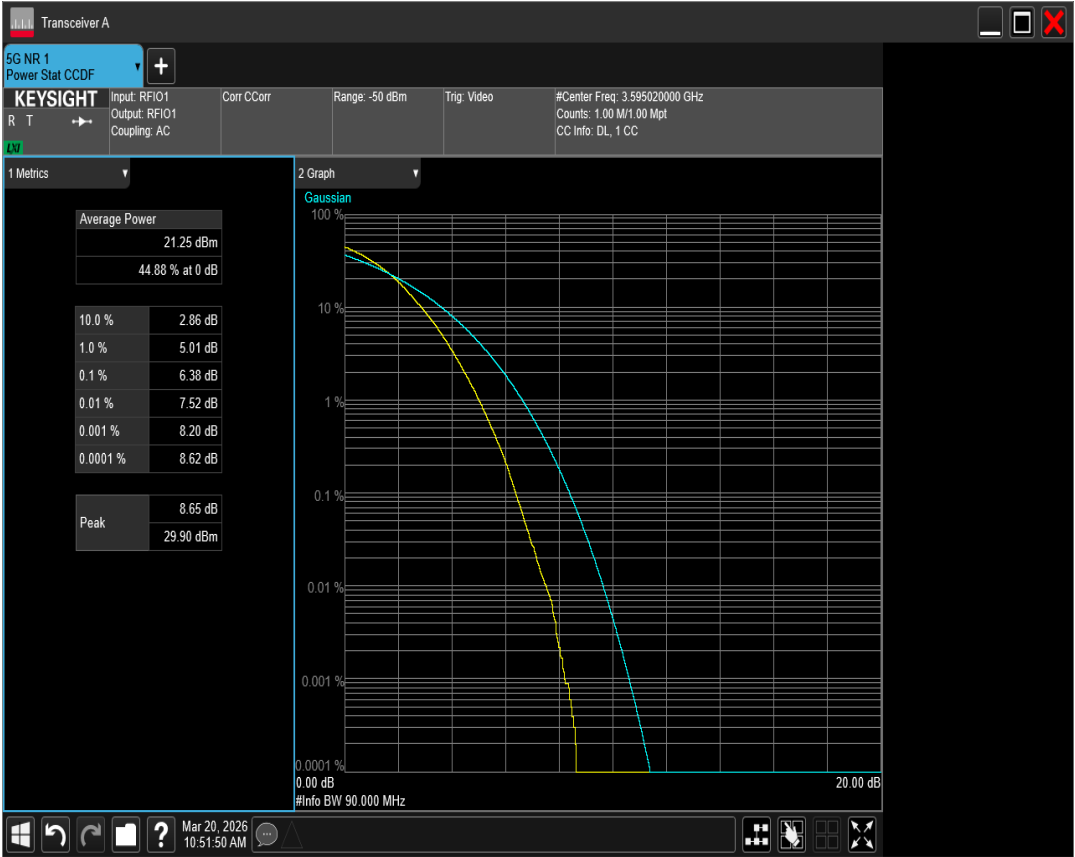
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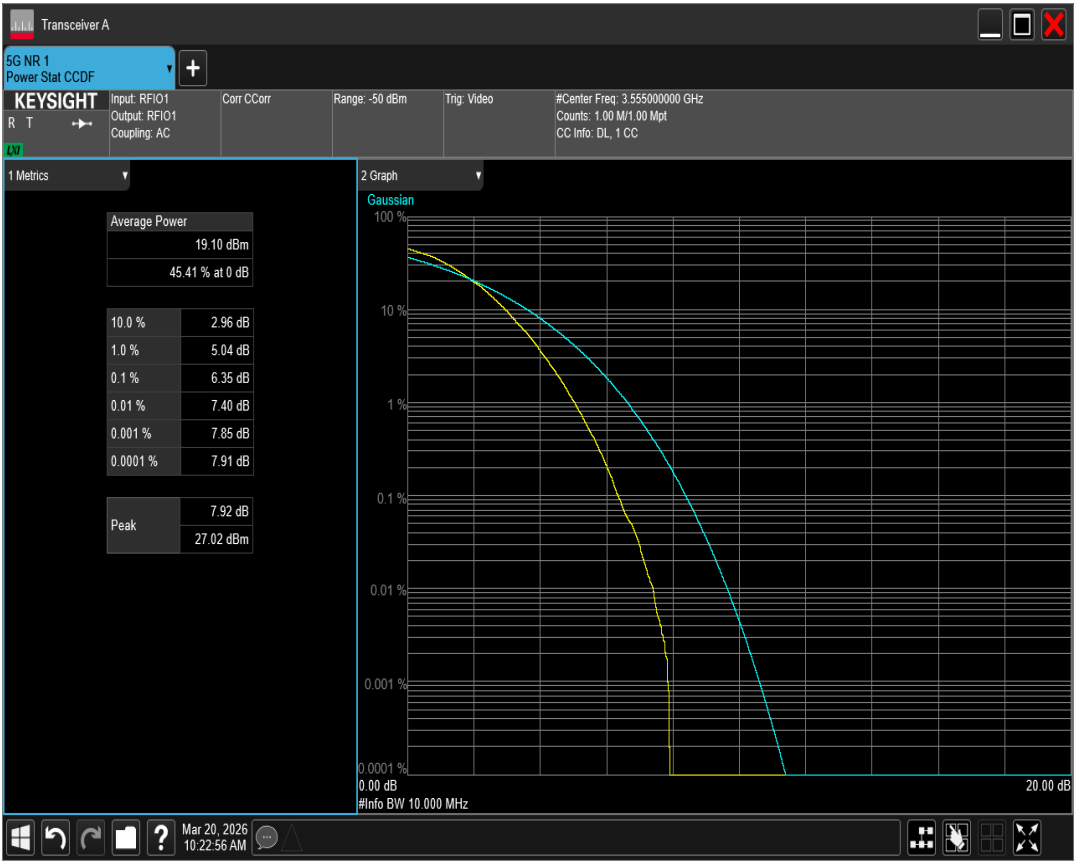
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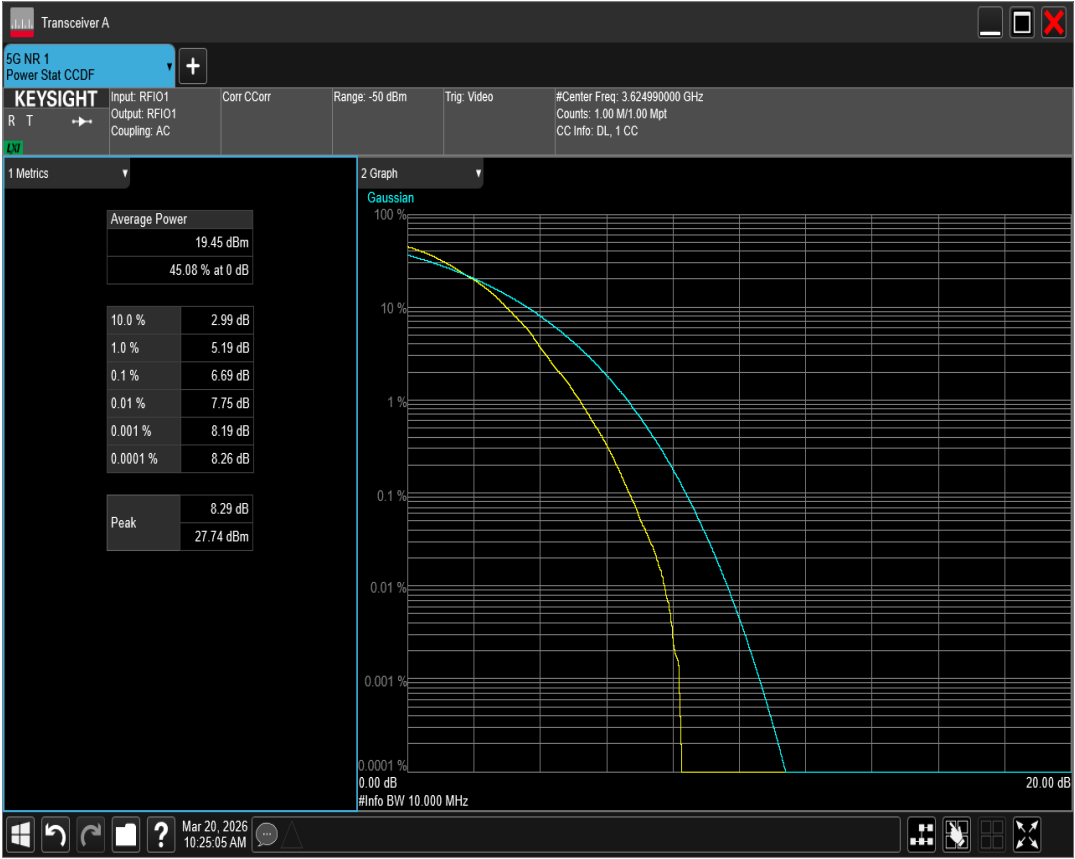
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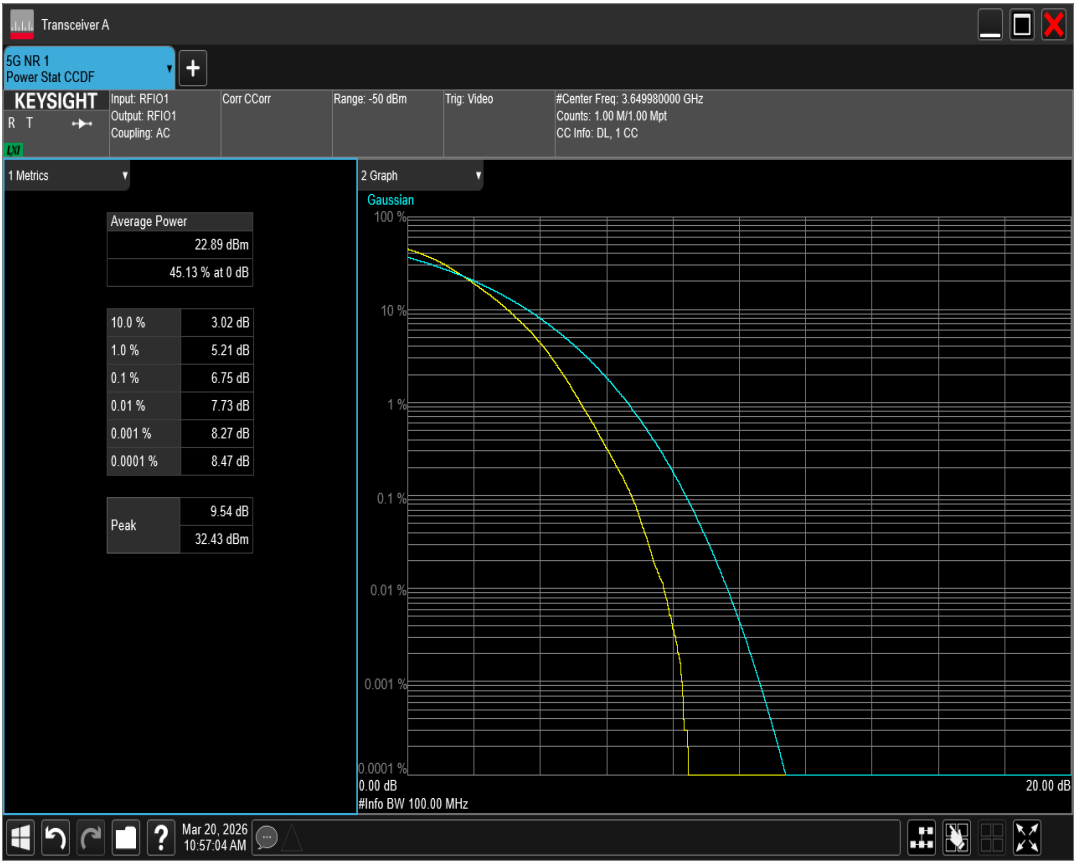
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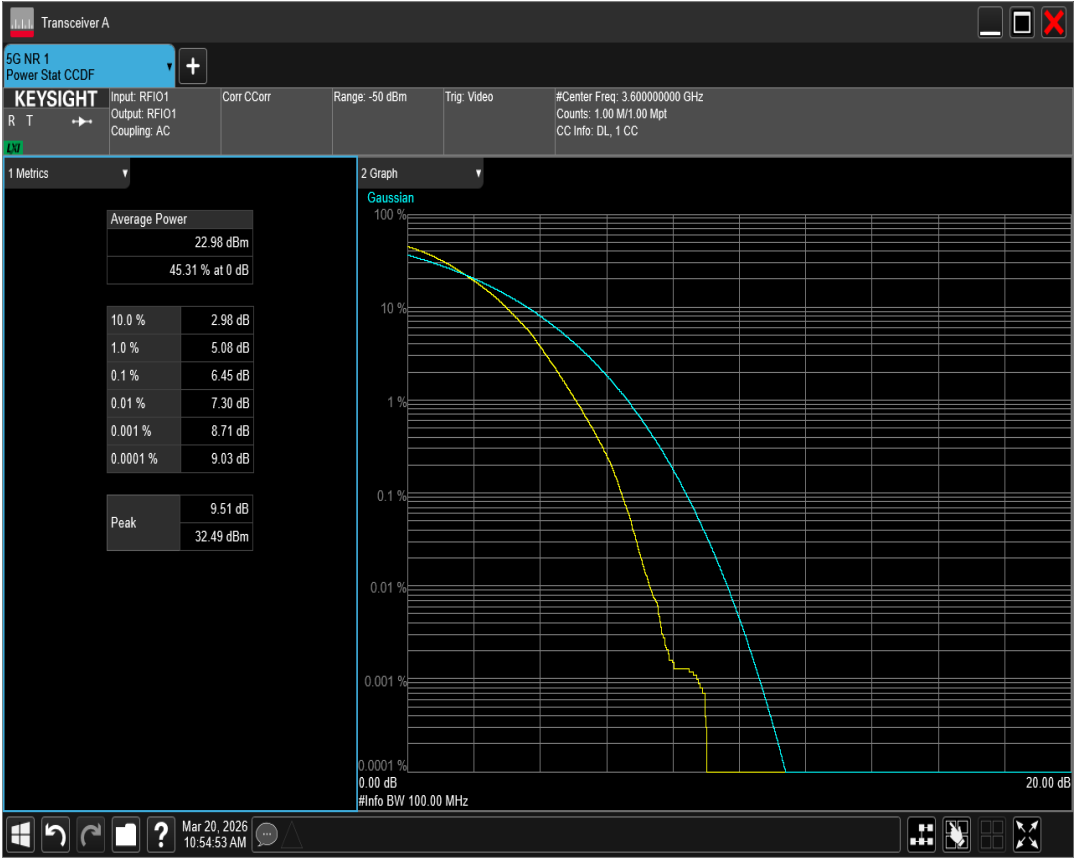
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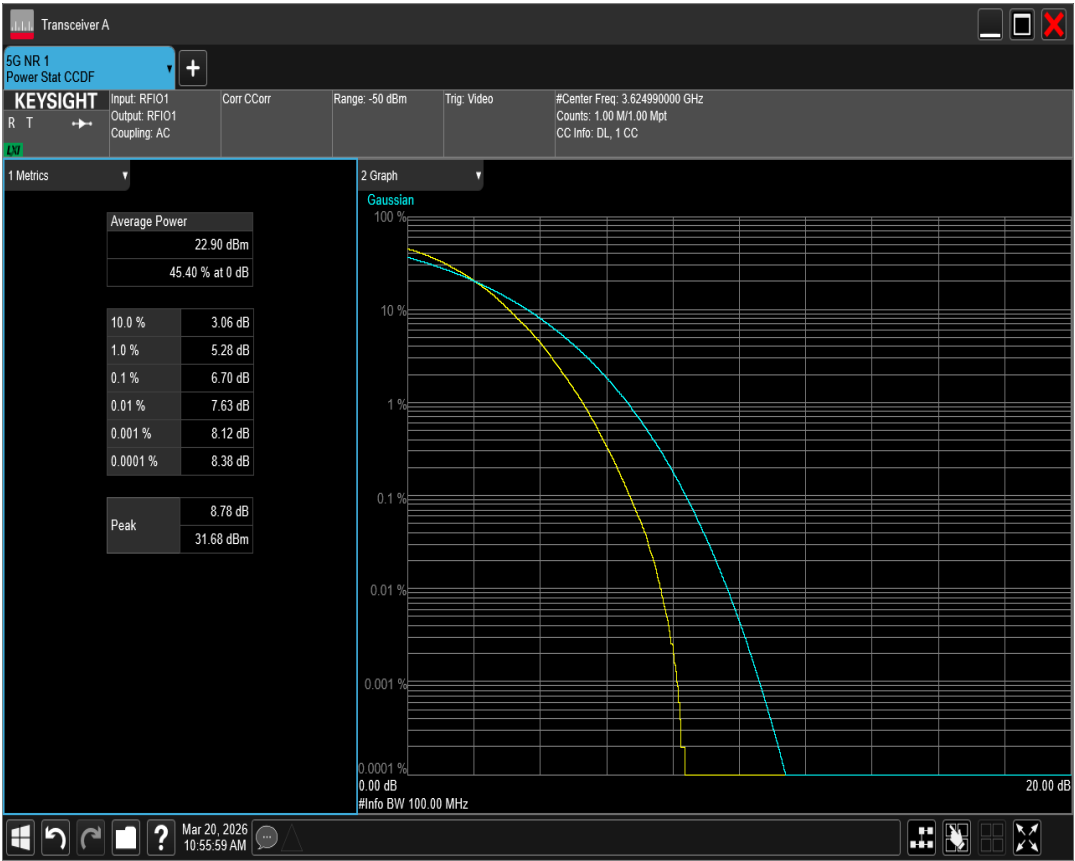
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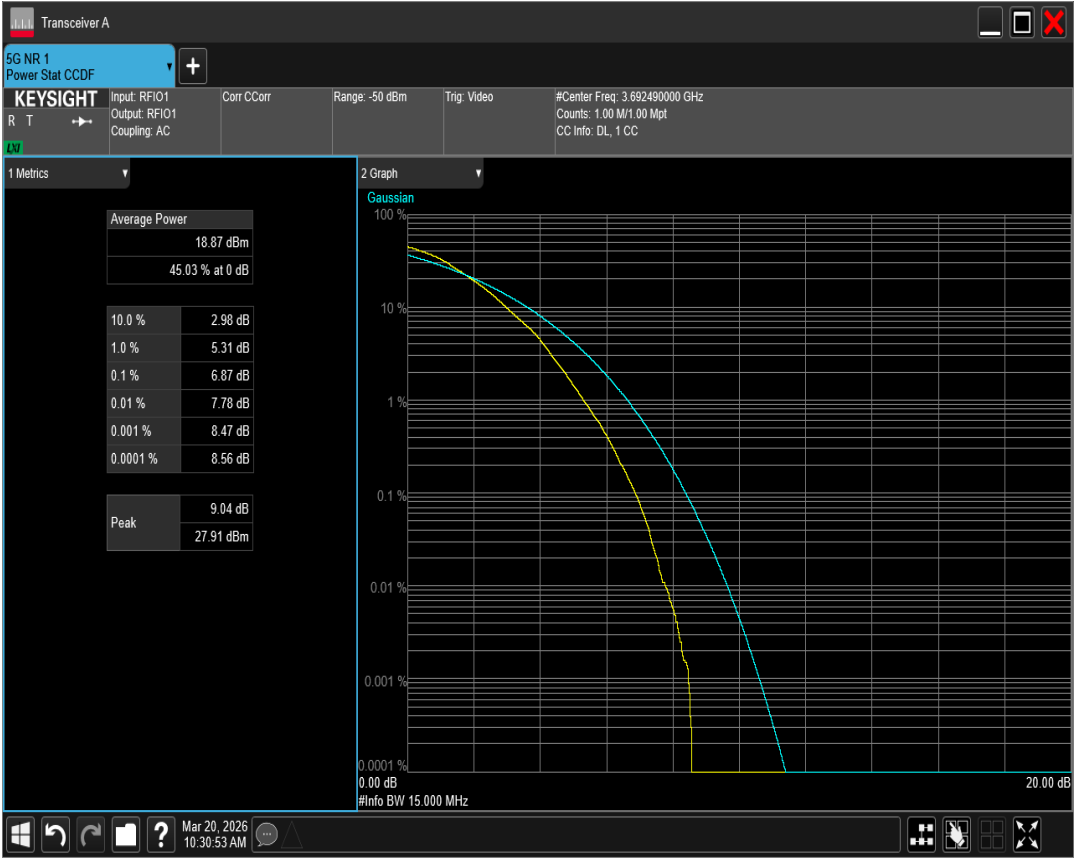
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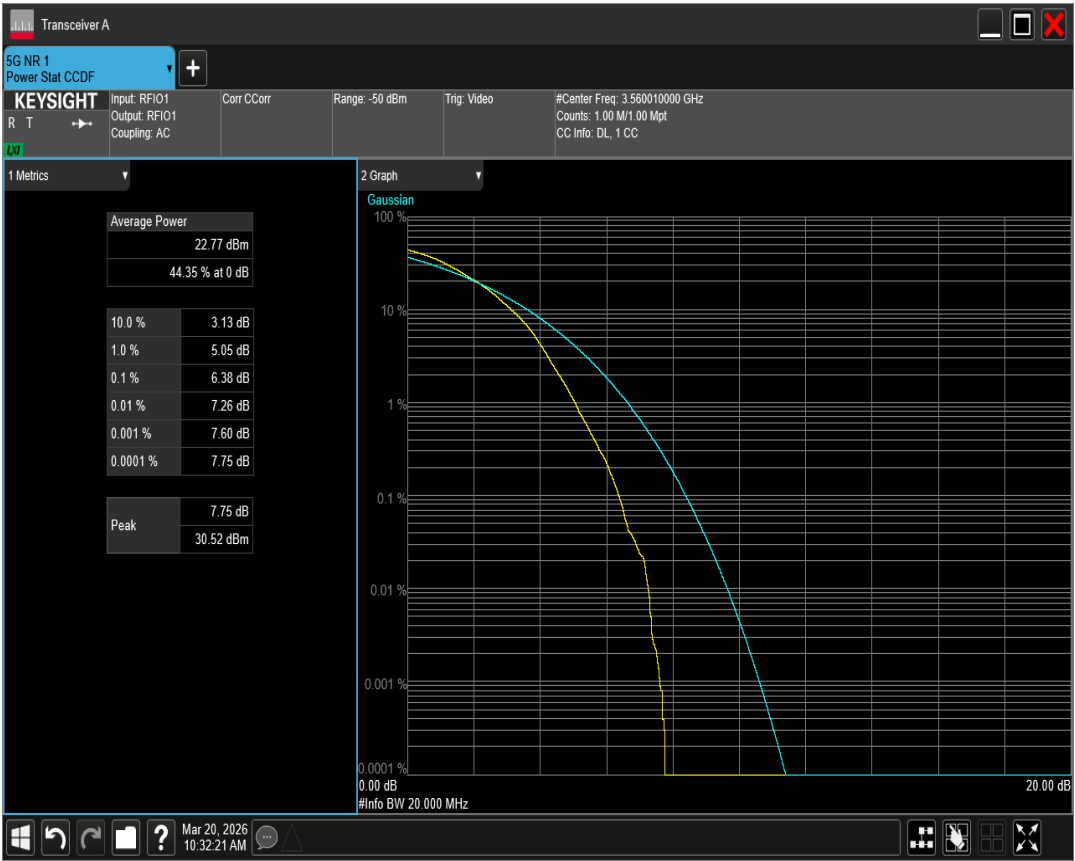
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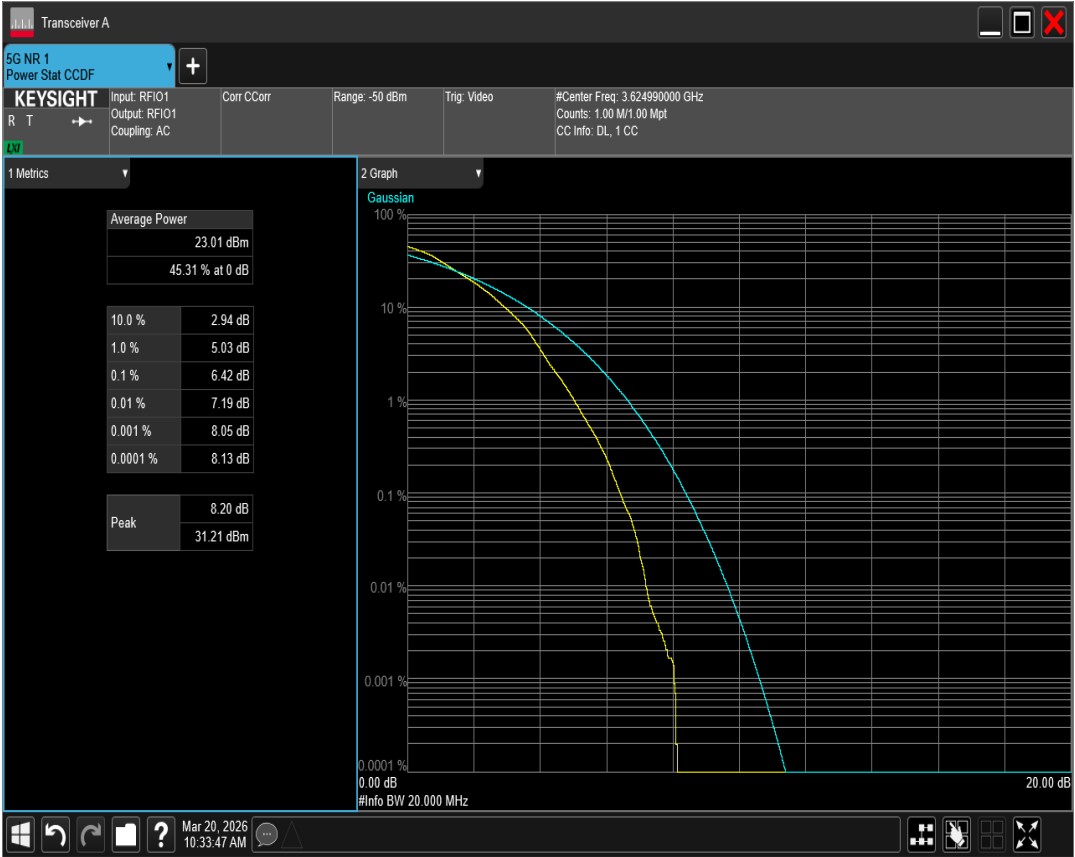
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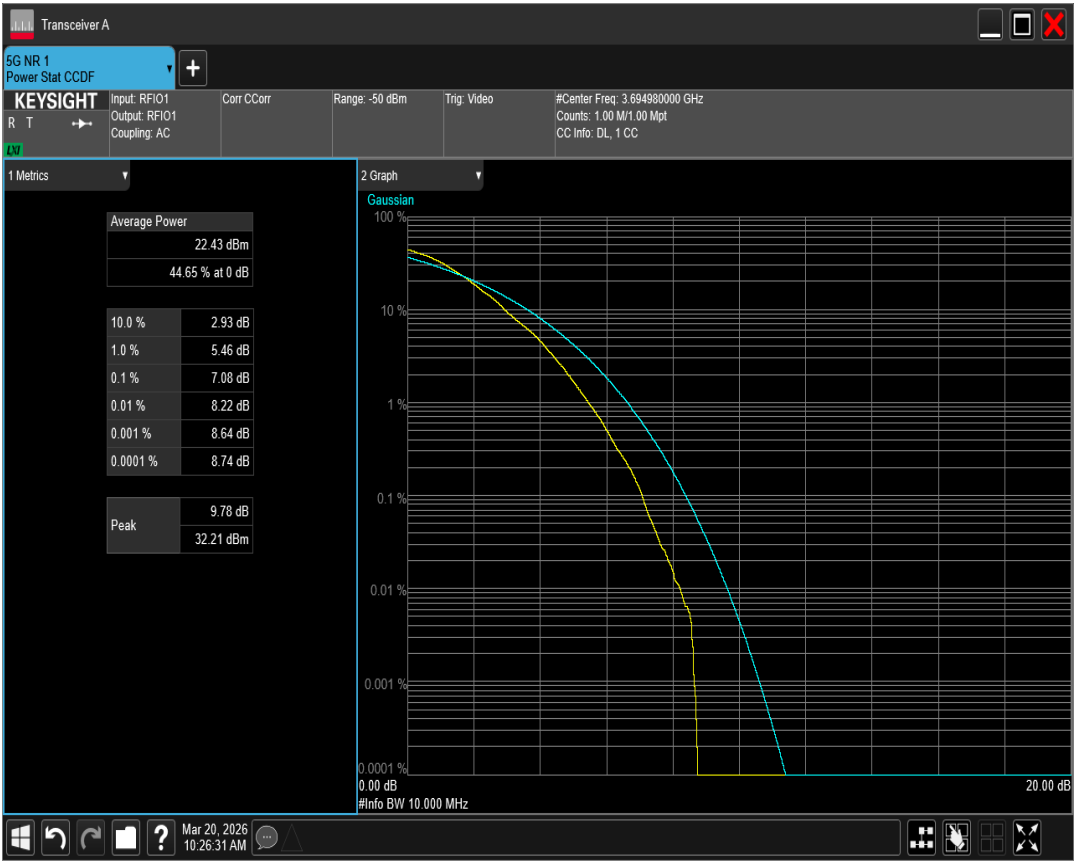
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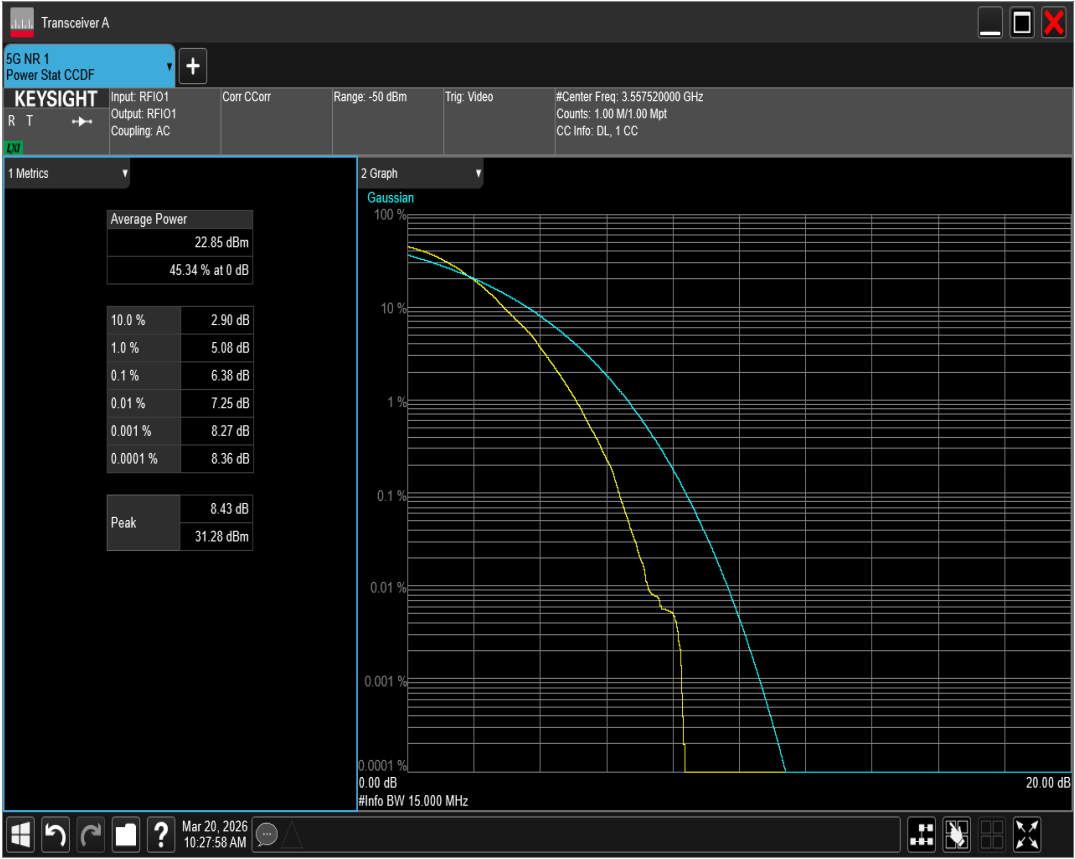
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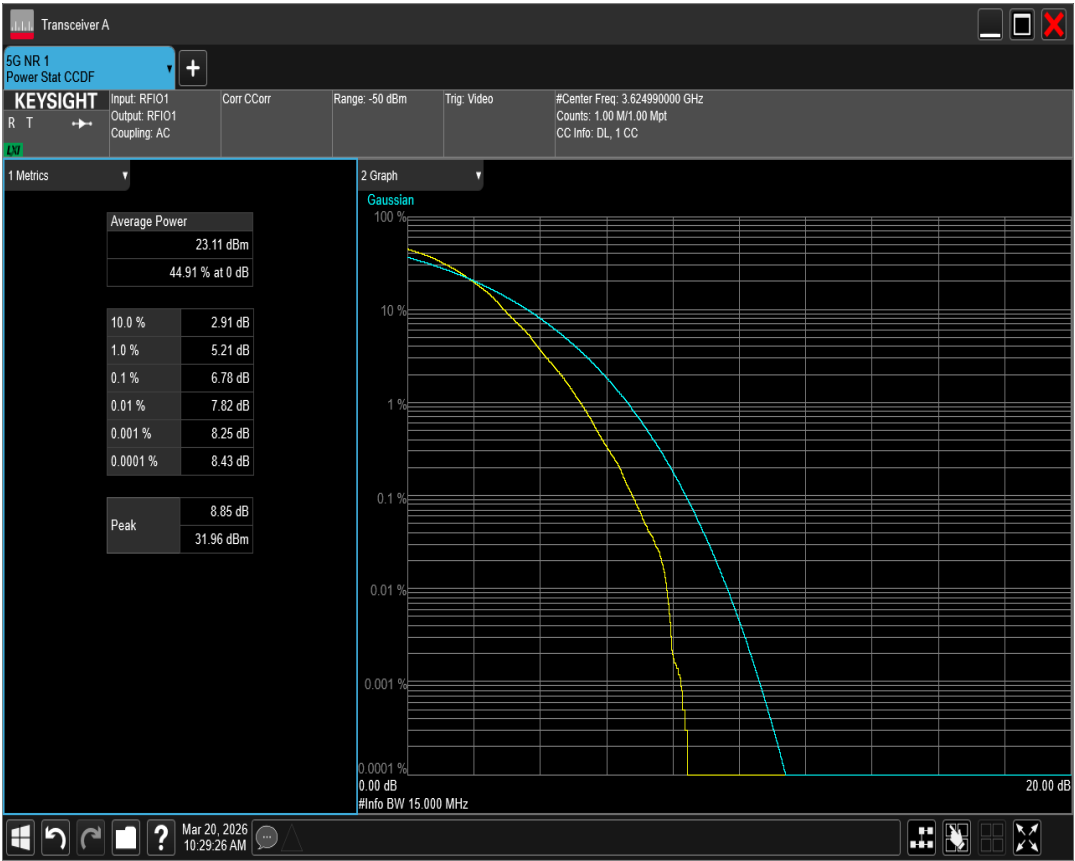
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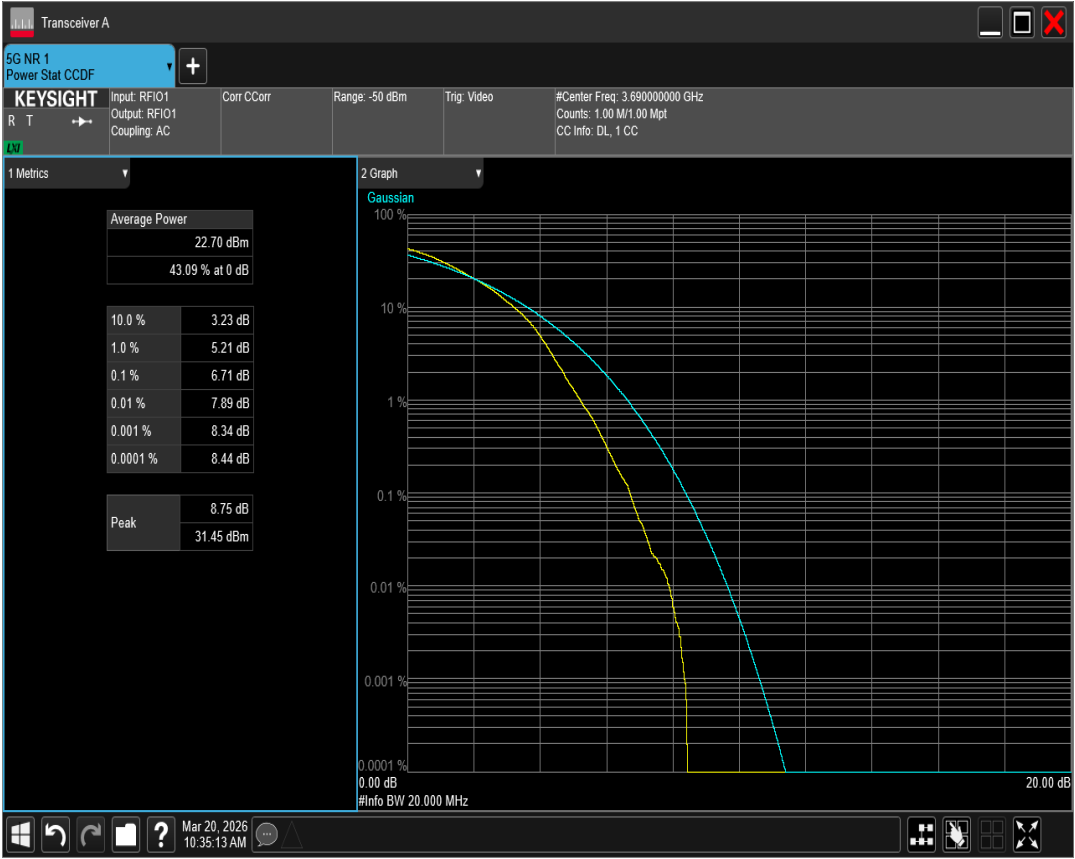
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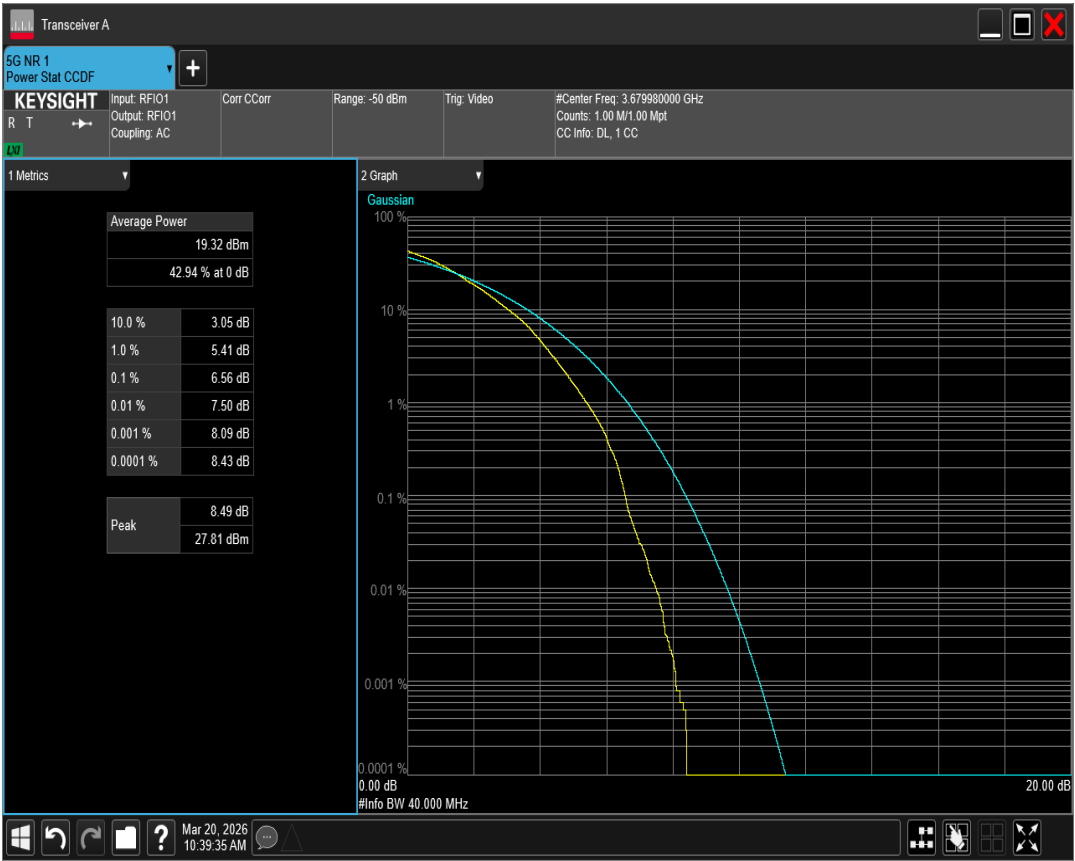
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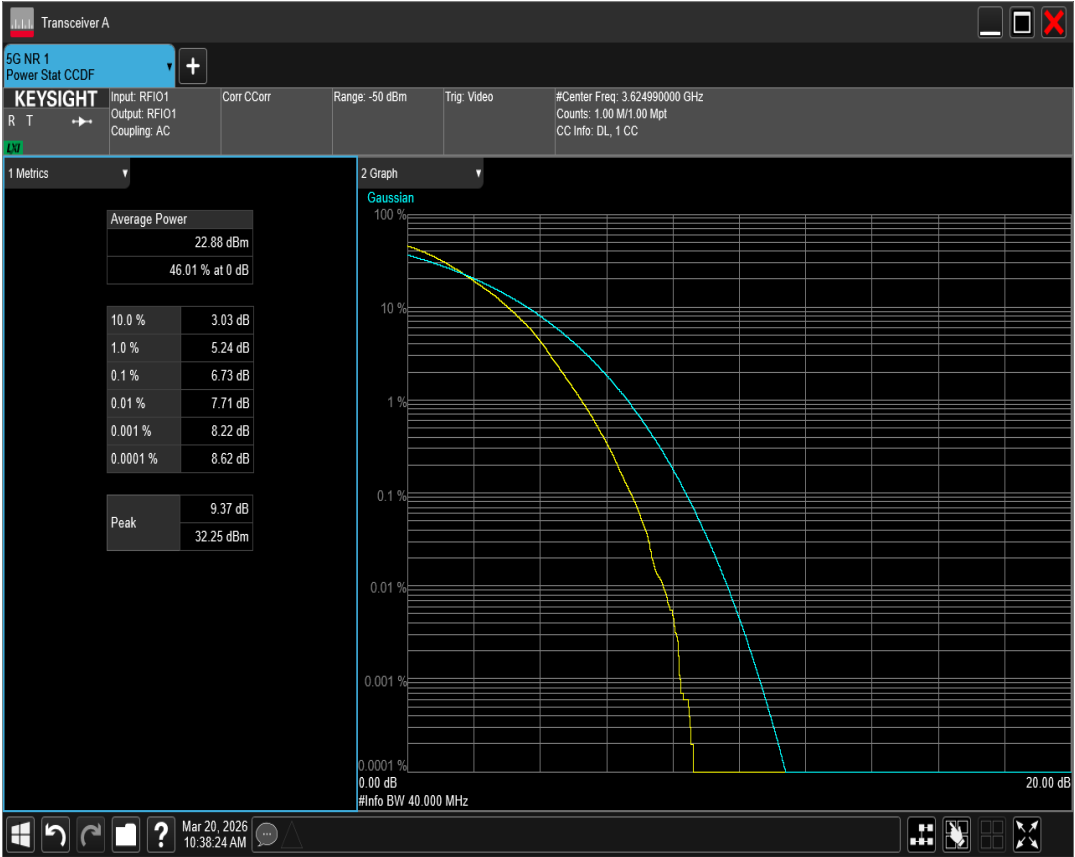
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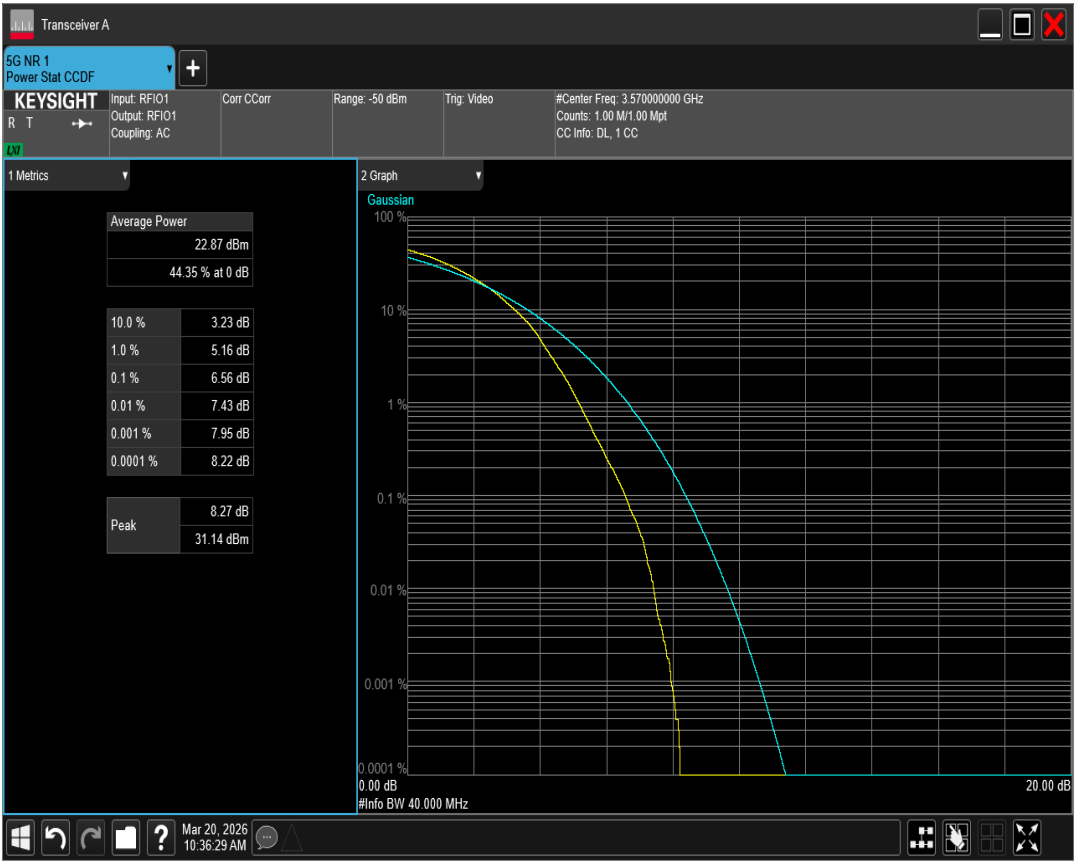
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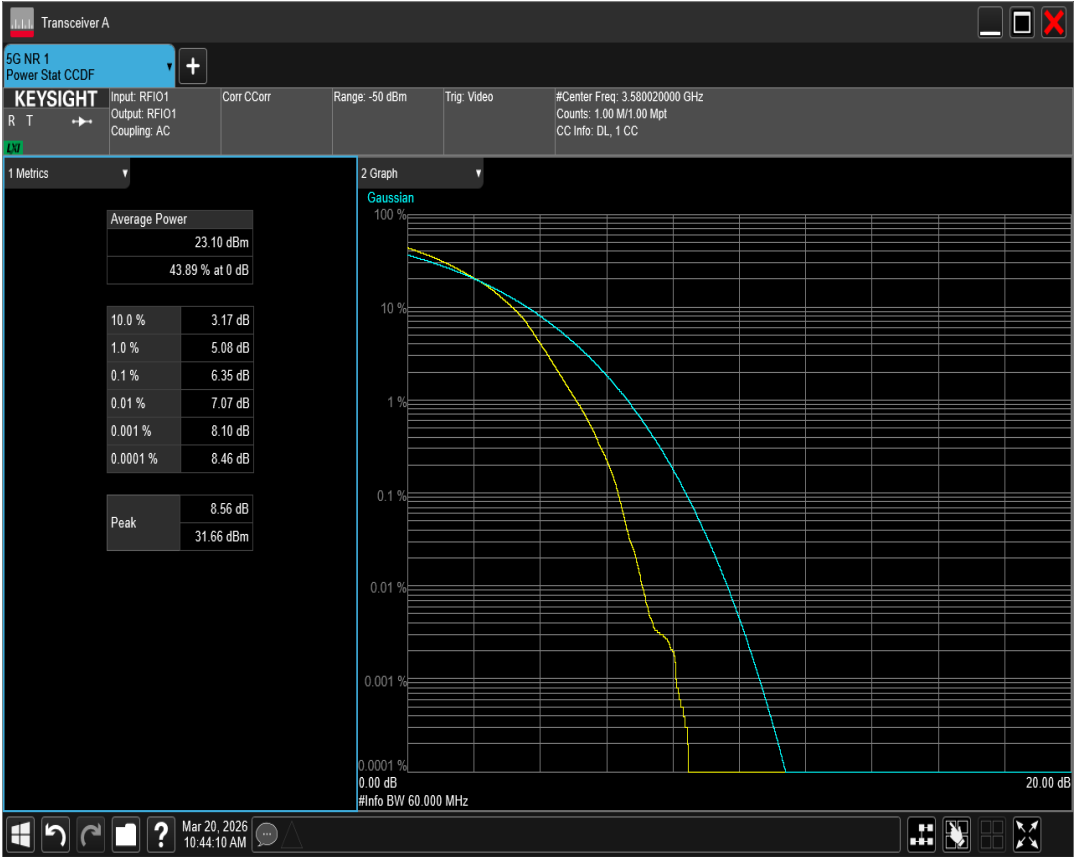
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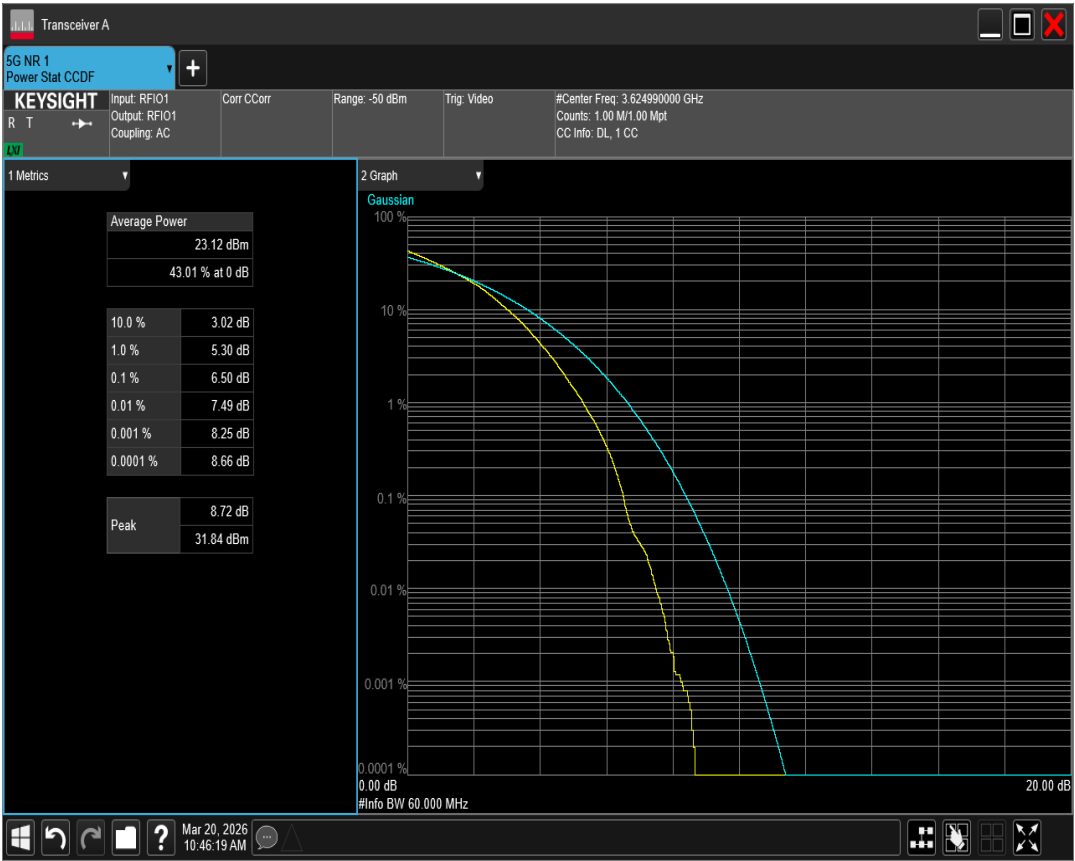
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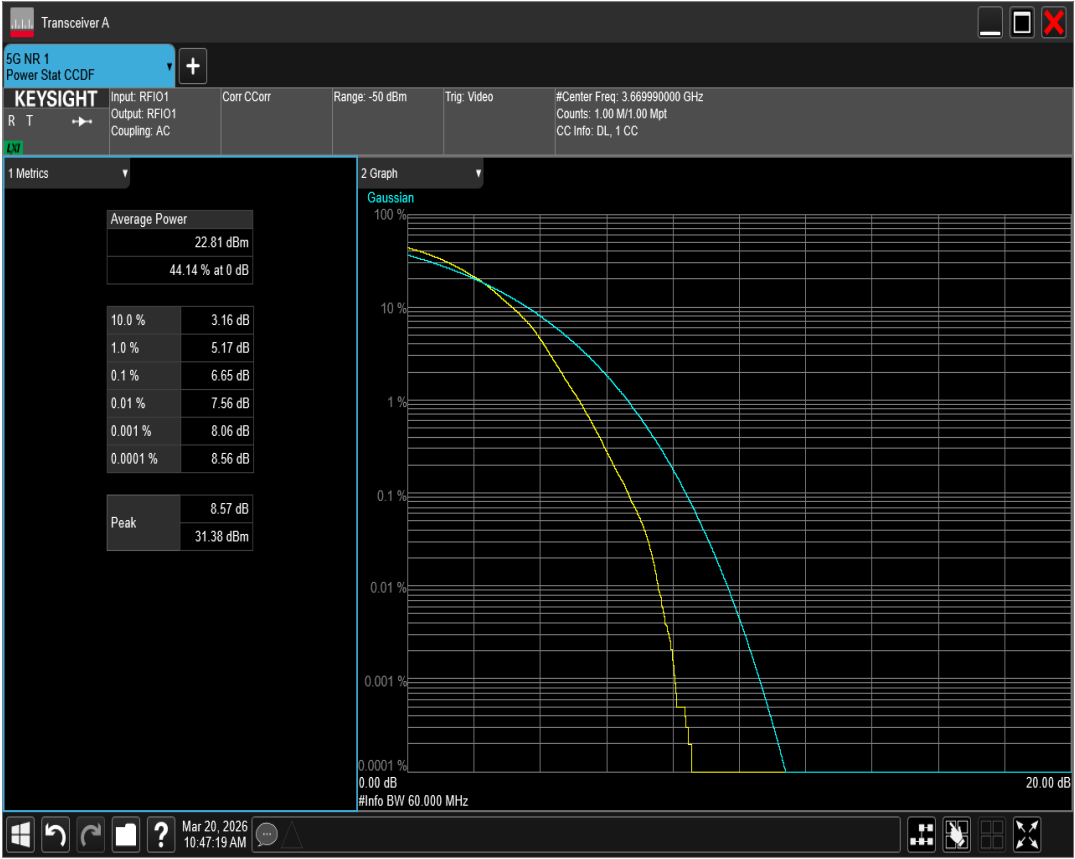
n77(3550-3700) SCS=30kHz DFT_QAM64 BW=60MHz Channel=638668 RB=162@0



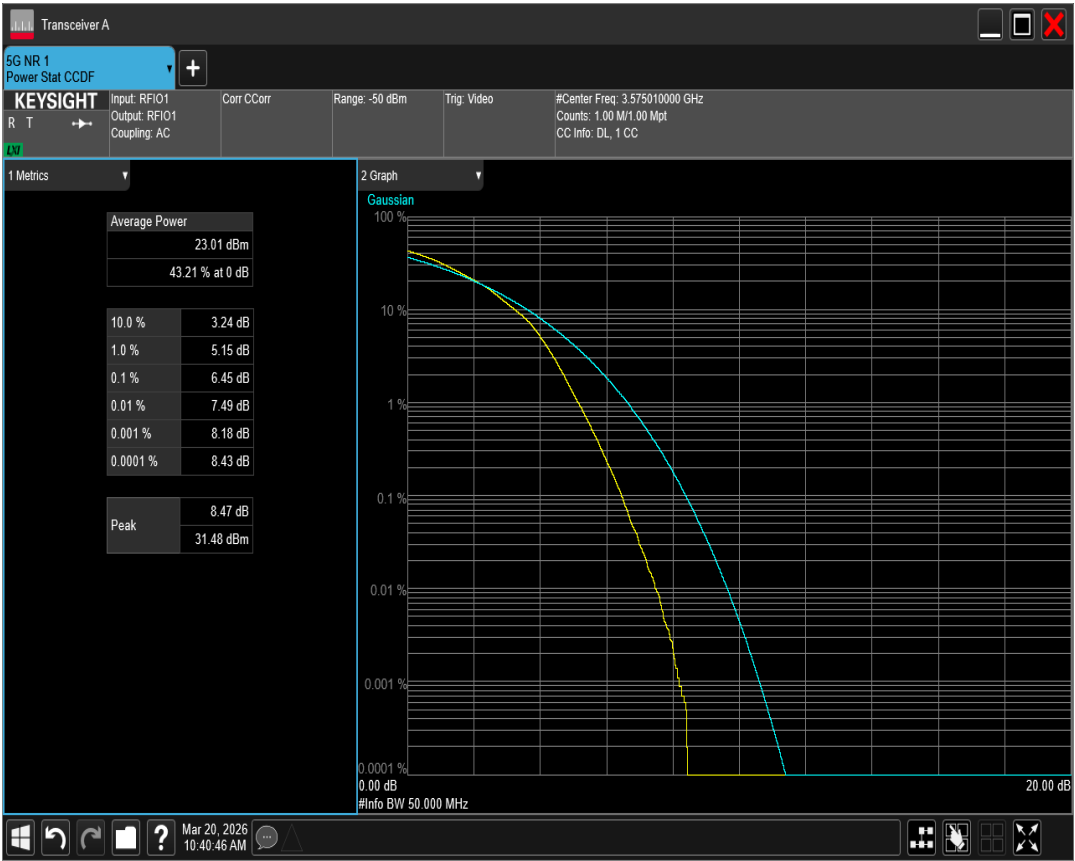
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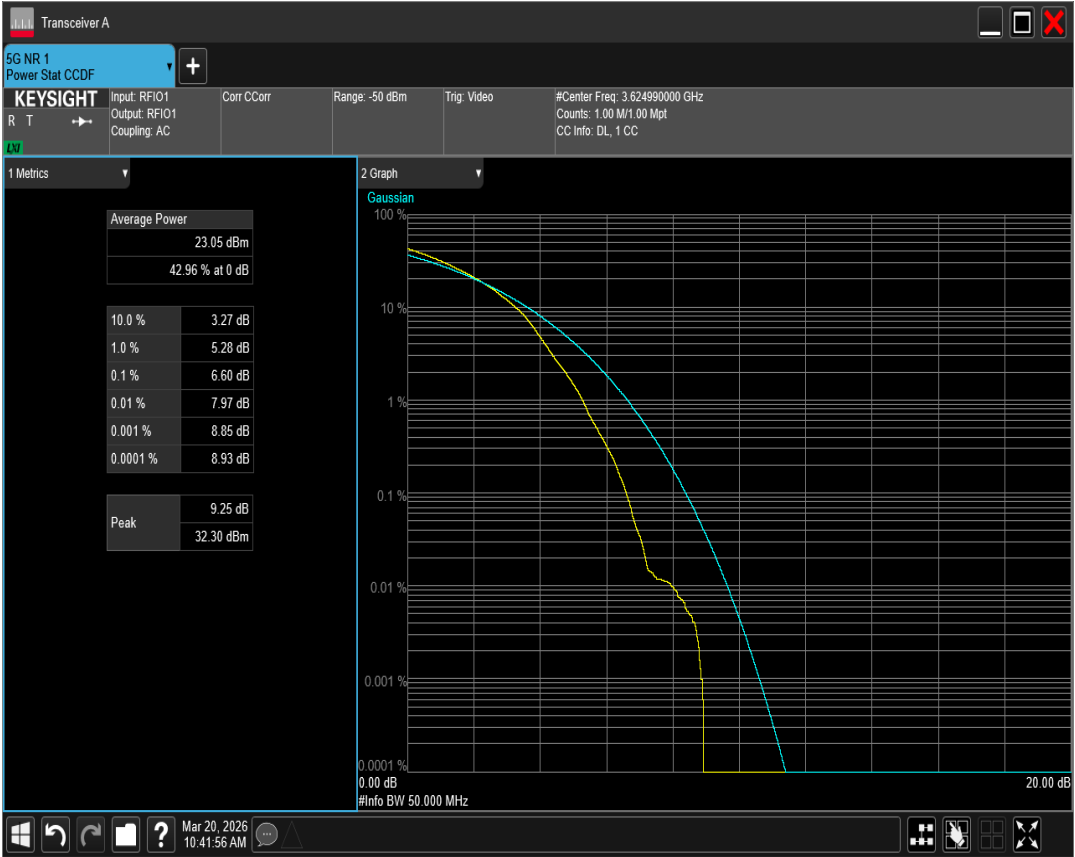
n77(3550-3700) SCS=30kHz DFT_QAM64 BW=60MHz Channel=644666 RB=162@0



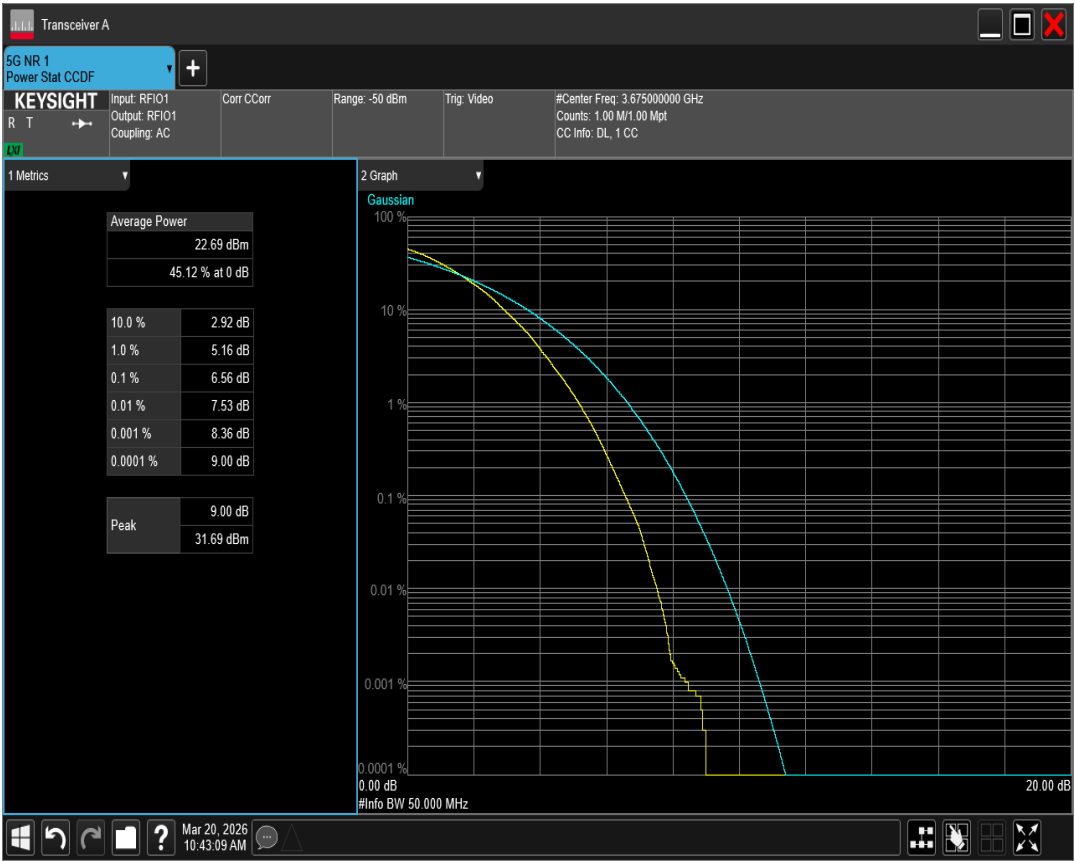
n77(3550-3700) SCS=30kHz DFT_QAM64 BW=50MHz Channel=638334 RB=128@0



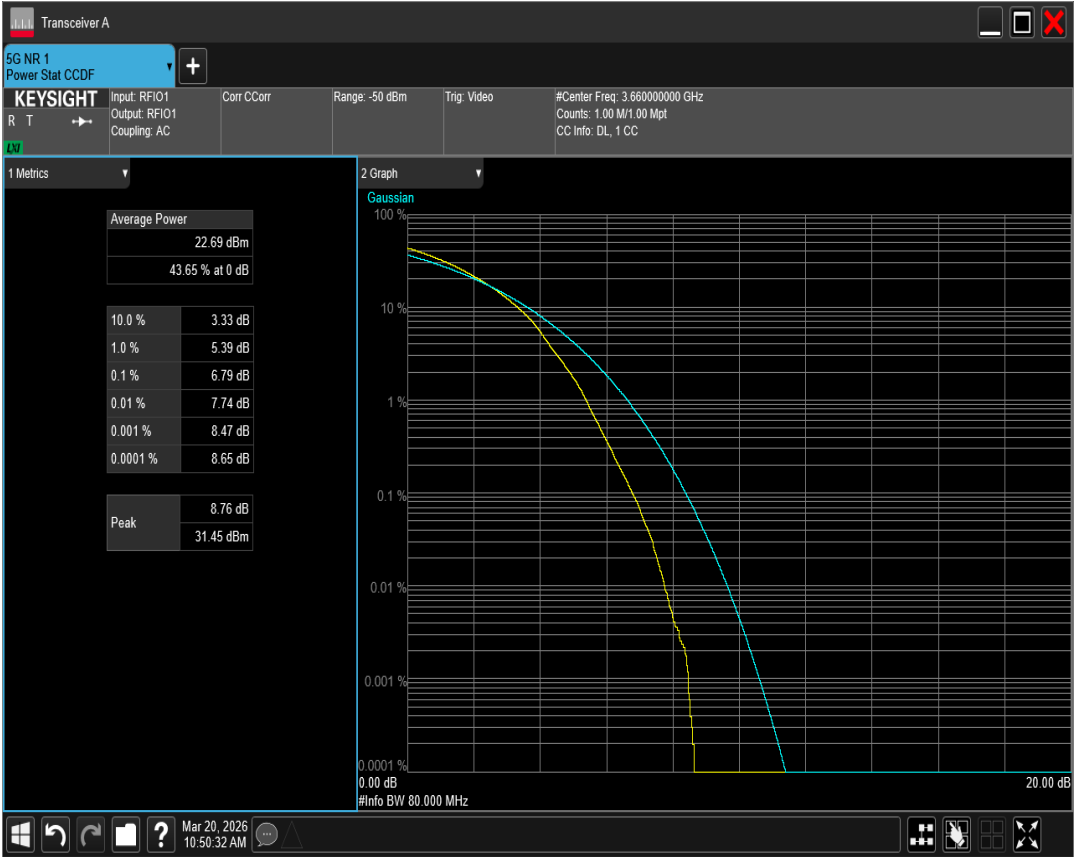
n77(3550-3700) SCS=30kHz DFT_QAM64 BW=50MHz Channel=641666 RB=128@0



n77(3550-3700) SCS=30kHz DFT_QAM64 BW=50MHz Channel=645000 RB=128@0



n77(3550-3700) SCS=30kHz DFT_QAM64 BW=80MHz Channel=644000 RB=216@0



n77(3550-3700) SCS=30kHz DFT_QAM64 BW=90MHz Channel=639668 RB=240@0