

TABLE OF CONTENTS

1 Conducted output power for NR FR1	2
2 Frequency stability for NR FR1	4
3 Peak-to-Average Ratio for NR FR1	6
4 Occupied bandwidth for NR FR1	85
5 Band edge for NR FR1	112
6 Out-of-band emissions for NR FR1	122

1 Conducted output power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Conducted output power (dBm)	Antenna Gain (dBi)	EIRP (dBm)	Limit (dBm)	Verdict
n77(3700-3980)	30	10	647000	1@1	DFT_BPSK	25.83	0.42	26.25	30	PASS
n77(3700-3980)	30	10	647000	24@0	DFT_QPSK	24.72	0.42	25.14	30	PASS
n77(3700-3980)	30	10	647000	12@6	DFT_QPSK	25.69	0.42	26.11	30	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_QPSK	25.88	0.42	26.3	30	PASS
n77(3700-3980)	30	10	647000	1@22	DFT_QPSK	25.95	0.42	26.37	30	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_QAM16	24.75	0.42	25.17	30	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_QAM64	23.42	0.42	23.84	30	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_QAM256	21.43	0.42	21.85	30	PASS
n77(3700-3980)	30	10	647000	1@1	CP_QPSK	24.23	0.42	24.65	30	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_BPSK	25.97	0.42	26.39	30	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QPSK	24.98	0.42	25.4	30	PASS
n77(3700-3980)	30	10	656000	12@6	DFT_QPSK	25.95	0.42	26.37	30	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_QPSK	25.98	0.42	26.4	30	PASS
n77(3700-3980)	30	10	656000	1@22	DFT_QPSK	25.95	0.42	26.37	30	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_QAM16	24.46	0.42	24.88	30	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_QAM64	23.67	0.42	24.09	30	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_QAM256	21.7	0.42	22.12	30	PASS
n77(3700-3980)	30	10	656000	1@1	CP_QPSK	24.95	0.42	25.37	30	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_BPSK	25.53	0.42	25.95	30	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_QPSK	24.72	0.42	25.14	30	PASS
n77(3700-3980)	30	10	665000	12@6	DFT_QPSK	25.68	0.42	26.1	30	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_QPSK	25.6	0.42	26.02	30	PASS
n77(3700-3980)	30	10	665000	1@22	DFT_QPSK	25.67	0.42	26.09	30	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_QAM16	24.49	0.42	24.91	30	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_QAM64	23.52	0.42	23.94	30	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_QAM256	21.17	0.42	21.59	30	PASS
n77(3700-3980)	30	10	665000	1@1	CP_QPSK	24.19	0.42	24.61	30	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_BPSK	25.49	0.42	25.91	30	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_QPSK	24.93	0.42	25.35	30	PASS
n77(3700-3980)	30	50	648334	64@32	DFT_QPSK	25.98	0.42	26.4	30	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_QPSK	25.46	0.42	25.88	30	PASS
n77(3700-3980)	30	50	648334	1@131	DFT_QPSK	25.96	0.42	26.38	30	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_QAM16	24.63	0.42	25.05	30	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_QAM64	22.97	0.42	23.39	30	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_QAM256	21	0.42	21.42	30	PASS
n77(3700-3980)	30	50	648334	1@1	CP_QPSK	24.21	0.42	24.63	30	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_BPSK	25.85	0.42	26.27	30	PASS

n77(3700-3980)	30	50	656000	128@0	DFT_QPSK	25.08	0.42	25.5	30	PASS
n77(3700-3980)	30	50	656000	64@32	DFT_QPSK	26.07	0.42	26.49	30	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_QPSK	25.86	0.42	26.28	30	PASS
n77(3700-3980)	30	50	656000	1@131	DFT_QPSK	26.13	0.42	26.55	30	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_QAM16	24.71	0.42	25.13	30	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_QAM64	23.28	0.42	23.7	30	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_QAM256	21.33	0.42	21.75	30	PASS
n77(3700-3980)	30	50	656000	1@1	CP_QPSK	24.38	0.42	24.8	30	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_BPSK	25.67	0.42	26.09	30	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_QPSK	24.69	0.42	25.11	30	PASS
n77(3700-3980)	30	50	663666	64@32	DFT_QPSK	25.67	0.42	26.09	30	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_QPSK	25.57	0.42	25.99	30	PASS
n77(3700-3980)	30	50	663666	1@131	DFT_QPSK	25.72	0.42	26.14	30	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_QAM16	24.63	0.42	25.05	30	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_QAM64	23.37	0.42	23.79	30	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_QAM256	21.45	0.42	21.87	30	PASS
n77(3700-3980)	30	50	663666	1@1	CP_QPSK	23.91	0.42	24.33	30	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_BPSK	25.46	0.42	25.88	30	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_QPSK	24.89	0.42	25.31	30	PASS
n77(3700-3980)	30	100	650000	135@67	DFT_QPSK	25.97	0.42	26.39	30	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_QPSK	25.49	0.42	25.91	30	PASS
n77(3700-3980)	30	100	650000	1@271	DFT_QPSK	25.8	0.42	26.22	30	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_QAM16	24.44	0.42	24.86	30	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_QAM64	23.06	0.42	23.48	30	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_QAM256	21.1	0.42	21.52	30	PASS
n77(3700-3980)	30	100	650000	1@1	CP_QPSK	23.9	0.42	24.32	30	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_BPSK	25.84	0.42	26.26	30	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QPSK	25.02	0.42	25.44	30	PASS
n77(3700-3980)	30	100	656000	135@67	DFT_QPSK	26.01	0.42	26.43	30	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_QPSK	25.8	0.42	26.22	30	PASS
n77(3700-3980)	30	100	656000	1@271	DFT_QPSK	25.86	0.42	26.28	30	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_QAM16	25.06	0.42	25.48	30	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_QAM64	23.31	0.42	23.73	30	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_QAM256	21.42	0.42	21.84	30	PASS
n77(3700-3980)	30	100	656000	1@1	CP_QPSK	24.31	0.42	24.73	30	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_BPSK	25.96	0.42	26.38	30	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_QPSK	24.79	0.42	25.21	30	PASS
n77(3700-3980)	30	100	662000	135@67	DFT_QPSK	25.69	0.42	26.11	30	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_QPSK	25.89	0.42	26.31	30	PASS
n77(3700-3980)	30	100	662000	1@271	DFT_QPSK	25.66	0.42	26.08	30	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_QAM16	24.9	0.42	25.32	30	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_QAM64	23.41	0.42	23.83	30	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_QAM256	21.23	0.42	21.65	30	PASS
n77(3700-3980)	30	100	662000	1@1	CP_QPSK	24.41	0.42	24.83	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
n77(3700-3980)	30	10	647000	12@6	DFT_BPSK	-4.69	-0.00127	-2.5	2.5	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_BPSK	-4.81	-0.00130	-2.5	2.5	PASS
n77(3700-3980)	30	10	647000	1@22	DFT_BPSK	-5.77	-0.00156	-2.5	2.5	PASS
n77(3700-3980)	30	10	647000	12@6	DFT_QPSK	-6.67	-0.00180	-2.5	2.5	PASS
n77(3700-3980)	30	10	647000	1@1	DFT_QPSK	-2.72	-0.00073	-2.5	2.5	PASS
n77(3700-3980)	30	10	647000	1@22	DFT_QPSK	-5.46	-0.00147	-2.5	2.5	PASS
n77(3700-3980)	30	10	656000	12@6	DFT_BPSK	-4.62	-0.00120	-2.5	2.5	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_BPSK	-4.72	-0.00123	-2.5	2.5	PASS
n77(3700-3980)	30	10	656000	1@22	DFT_BPSK	-5.17	-0.00135	-2.5	2.5	PASS
n77(3700-3980)	30	10	656000	12@6	DFT_QPSK	-4.93	-0.00128	-2.5	2.5	PASS
n77(3700-3980)	30	10	656000	1@1	DFT_QPSK	-4.70	-0.00122	-2.5	2.5	PASS
n77(3700-3980)	30	10	656000	1@22	DFT_QPSK	-5.90	-0.00154	-2.5	2.5	PASS
n77(3700-3980)	30	10	665000	12@6	DFT_BPSK	-5.95	-0.00150	-2.5	2.5	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_BPSK	-5.22	-0.00131	-2.5	2.5	PASS
n77(3700-3980)	30	10	665000	1@22	DFT_BPSK	-5.54	-0.00139	-2.5	2.5	PASS
n77(3700-3980)	30	10	665000	12@6	DFT_QPSK	-6.55	-0.00165	-2.5	2.5	PASS
n77(3700-3980)	30	10	665000	1@1	DFT_QPSK	-6.53	-0.00164	-2.5	2.5	PASS
n77(3700-3980)	30	10	665000	1@22	DFT_QPSK	-5.96	-0.00150	-2.5	2.5	PASS
n77(3700-3980)	30	50	648334	64@32	DFT_BPSK	-8.00	-0.00215	-2.5	2.5	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_BPSK	-6.22	-0.00167	-2.5	2.5	PASS
n77(3700-3980)	30	50	648334	1@131	DFT_BPSK	-4.47	-0.00120	-2.5	2.5	PASS
n77(3700-3980)	30	50	648334	64@32	DFT_QPSK	-5.91	-0.00159	-2.5	2.5	PASS
n77(3700-3980)	30	50	648334	1@1	DFT_QPSK	-5.74	-0.00154	-2.5	2.5	PASS
n77(3700-3980)	30	50	648334	1@131	DFT_QPSK	-5.23	-0.00140	-2.5	2.5	PASS
n77(3700-3980)	30	50	656000	64@32	DFT_BPSK	-7.94	-0.00207	-2.5	2.5	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_BPSK	-6.11	-0.00159	-2.5	2.5	PASS
n77(3700-3980)	30	50	656000	1@131	DFT_BPSK	-5.82	-0.00152	-2.5	2.5	PASS
n77(3700-3980)	30	50	656000	64@32	DFT_QPSK	-3.92	-0.00102	-2.5	2.5	PASS
n77(3700-3980)	30	50	656000	1@1	DFT_QPSK	-5.50	-0.00143	-2.5	2.5	PASS
n77(3700-3980)	30	50	656000	1@131	DFT_QPSK	-5.27	-0.00137	-2.5	2.5	PASS
n77(3700-3980)	30	50	663666	64@32	DFT_BPSK	-6.54	-0.00165	-2.5	2.5	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_BPSK	-6.08	-0.00154	-2.5	2.5	PASS
n77(3700-3980)	30	50	663666	1@131	DFT_BPSK	-5.99	-0.00151	-2.5	2.5	PASS
n77(3700-3980)	30	50	663666	64@32	DFT_QPSK	-6.57	-0.00166	-2.5	2.5	PASS
n77(3700-3980)	30	50	663666	1@1	DFT_QPSK	-7.79	-0.00197	-2.5	2.5	PASS
n77(3700-3980)	30	50	663666	1@131	DFT_QPSK	-5.99	-0.00151	-2.5	2.5	PASS
n77(3700-3980)	30	100	650000	135@67	DFT_BPSK	-3.54	-0.00094	-2.5	2.5	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_BPSK	-6.18	-0.00165	-2.5	2.5	PASS
n77(3700-3980)	30	100	650000	1@271	DFT_BPSK	-5.80	-0.00155	-2.5	2.5	PASS

n77(3700-3980)	30	100	650000	135@67	DFT_QPSK	-4.41	-0.00118	-2.5	2.5	PASS
n77(3700-3980)	30	100	650000	1@1	DFT_QPSK	-8.25	-0.00220	-2.5	2.5	PASS
n77(3700-3980)	30	100	650000	1@271	DFT_QPSK	-2.97	-0.00079	-2.5	2.5	PASS
n77(3700-3980)	30	100	656000	135@67	DFT_BPSK	-4.75	-0.00124	-2.5	2.5	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_BPSK	-6.65	-0.00173	-2.5	2.5	PASS
n77(3700-3980)	30	100	656000	1@271	DFT_BPSK	-5.54	-0.00144	-2.5	2.5	PASS
n77(3700-3980)	30	100	656000	135@67	DFT_QPSK	-5.39	-0.00140	-2.5	2.5	PASS
n77(3700-3980)	30	100	656000	1@1	DFT_QPSK	-5.05	-0.00132	-2.5	2.5	PASS
n77(3700-3980)	30	100	656000	1@271	DFT_QPSK	-6.10	-0.00159	-2.5	2.5	PASS
n77(3700-3980)	30	100	662000	135@67	DFT_BPSK	-7.11	-0.00181	-2.5	2.5	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_BPSK	-5.30	-0.00135	-2.5	2.5	PASS
n77(3700-3980)	30	100	662000	1@271	DFT_BPSK	-6.89	-0.00175	-2.5	2.5	PASS
n77(3700-3980)	30	100	662000	135@67	DFT_QPSK	-7.01	-0.00178	-2.5	2.5	PASS
n77(3700-3980)	30	100	662000	1@1	DFT_QPSK	-6.87	-0.00175	-2.5	2.5	PASS
n77(3700-3980)	30	100	662000	1@271	DFT_QPSK	-7.86	-0.00200	-2.5	2.5	PASS

3 Peak-to-Average Ratio for NR FR1

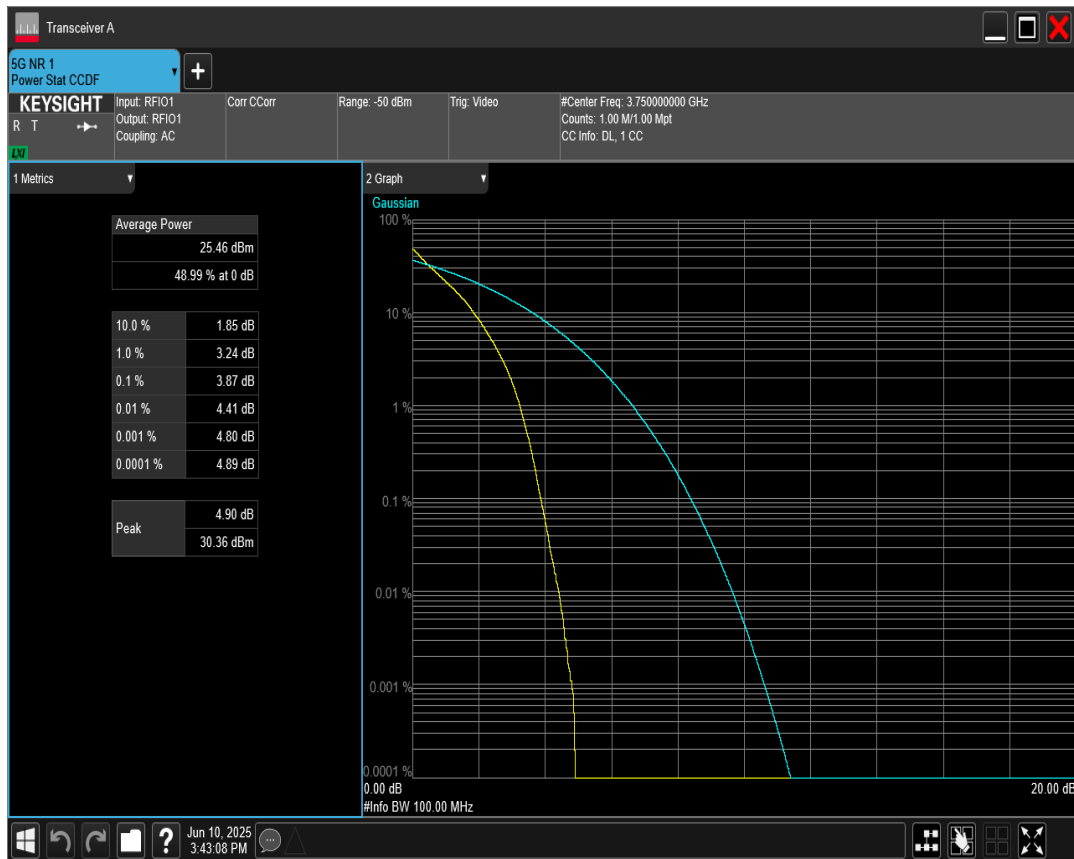
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n77(3700-3980)	30	10	647000	24@0	DFT_BPSK	4.18	13	PASS
n77(3700-3980)	30	10	647000	24@0	DFT_QPSK	5.38	13	PASS
n77(3700-3980)	30	10	647000	24@0	DFT_QAM16	6.11	13	PASS
n77(3700-3980)	30	10	647000	24@0	DFT_QAM64	6.60	13	PASS
n77(3700-3980)	30	10	647000	24@0	DFT_QAM256	6.47	13	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_BPSK	4.24	13	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QPSK	5.46	13	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QAM16	6.05	13	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QAM64	6.47	13	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QAM256	6.51	13	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_BPSK	4.18	13	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_QPSK	5.50	13	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_QAM16	5.97	13	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_QAM64	6.45	13	PASS
n77(3700-3980)	30	10	665000	24@0	DFT_QAM256	6.68	13	PASS
n77(3700-3980)	30	15	647168	36@0	DFT_BPSK	4.28	13	PASS
n77(3700-3980)	30	15	647168	36@0	DFT_QPSK	5.25	13	PASS
n77(3700-3980)	30	15	647168	36@0	DFT_QAM16	6.08	13	PASS
n77(3700-3980)	30	15	647168	36@0	DFT_QAM64	6.47	13	PASS
n77(3700-3980)	30	15	647168	36@0	DFT_QAM256	6.82	13	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_BPSK	4.35	13	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_QPSK	5.23	13	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_QAM16	5.91	13	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_QAM64	6.11	13	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_QAM256	6.35	13	PASS
n77(3700-3980)	30	15	664832	36@0	DFT_BPSK	4.06	13	PASS
n77(3700-3980)	30	15	664832	36@0	DFT_QPSK	5.29	13	PASS
n77(3700-3980)	30	15	664832	36@0	DFT_QAM16	6.11	13	PASS
n77(3700-3980)	30	15	664832	36@0	DFT_QAM64	6.31	13	PASS
n77(3700-3980)	30	15	664832	36@0	DFT_QAM256	6.79	13	PASS
n77(3700-3980)	30	20	647334	50@0	DFT_BPSK	4.07	13	PASS
n77(3700-3980)	30	20	647334	50@0	DFT_QPSK	5.21	13	PASS
n77(3700-3980)	30	20	647334	50@0	DFT_QAM16	6.10	13	PASS
n77(3700-3980)	30	20	647334	50@0	DFT_QAM64	6.26	13	PASS
n77(3700-3980)	30	20	647334	50@0	DFT_QAM256	6.56	13	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_BPSK	4.58	13	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_QPSK	5.30	13	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_QAM16	5.84	13	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_QAM64	6.24	13	PASS

n77(3700-3980)	30	20	656000	50@0	DFT_QAM256	6.89	13	PASS
n77(3700-3980)	30	20	664666	50@0	DFT_BPSK	4.18	13	PASS
n77(3700-3980)	30	20	664666	50@0	DFT_QPSK	5.42	13	PASS
n77(3700-3980)	30	20	664666	50@0	DFT_QAM16	5.87	13	PASS
n77(3700-3980)	30	20	664666	50@0	DFT_QAM64	6.11	13	PASS
n77(3700-3980)	30	20	664666	50@0	DFT_QAM256	6.82	13	PASS
n77(3700-3980)	30	30	647668	75@0	DFT_BPSK	4.04	13	PASS
n77(3700-3980)	30	30	647668	75@0	DFT_QPSK	5.18	13	PASS
n77(3700-3980)	30	30	647668	75@0	DFT_QAM16	5.99	13	PASS
n77(3700-3980)	30	30	647668	75@0	DFT_QAM64	6.44	13	PASS
n77(3700-3980)	30	30	647668	75@0	DFT_QAM256	6.64	13	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_BPSK	4.20	13	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_QPSK	5.08	13	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_QAM16	5.83	13	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_QAM64	6.49	13	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_QAM256	6.47	13	PASS
n77(3700-3980)	30	30	664332	75@0	DFT_BPSK	4.25	13	PASS
n77(3700-3980)	30	30	664332	75@0	DFT_QPSK	5.31	13	PASS
n77(3700-3980)	30	30	664332	75@0	DFT_QAM16	6.22	13	PASS
n77(3700-3980)	30	30	664332	75@0	DFT_QAM64	6.34	13	PASS
n77(3700-3980)	30	30	664332	75@0	DFT_QAM256	6.61	13	PASS
n77(3700-3980)	30	40	648000	100@0	DFT_BPSK	4.05	13	PASS
n77(3700-3980)	30	40	648000	100@0	DFT_QPSK	5.29	13	PASS
n77(3700-3980)	30	40	648000	100@0	DFT_QAM16	6.21	13	PASS
n77(3700-3980)	30	40	648000	100@0	DFT_QAM64	6.29	13	PASS
n77(3700-3980)	30	40	648000	100@0	DFT_QAM256	6.60	13	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_BPSK	4.77	13	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_QPSK	5.86	13	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_QAM16	6.22	13	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_QAM64	6.37	13	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_QAM256	6.64	13	PASS
n77(3700-3980)	30	40	664000	100@0	DFT_BPSK	4.34	13	PASS
n77(3700-3980)	30	40	664000	100@0	DFT_QPSK	5.24	13	PASS
n77(3700-3980)	30	40	664000	100@0	DFT_QAM16	5.91	13	PASS
n77(3700-3980)	30	40	664000	100@0	DFT_QAM64	6.64	13	PASS
n77(3700-3980)	30	40	664000	100@0	DFT_QAM256	6.58	13	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_BPSK	4.14	13	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_QPSK	5.47	13	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_QAM16	5.96	13	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_QAM64	6.19	13	PASS
n77(3700-3980)	30	50	648334	128@0	DFT_QAM256	6.61	13	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_BPSK	4.09	13	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_QPSK	5.43	13	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_QAM16	6.28	13	PASS

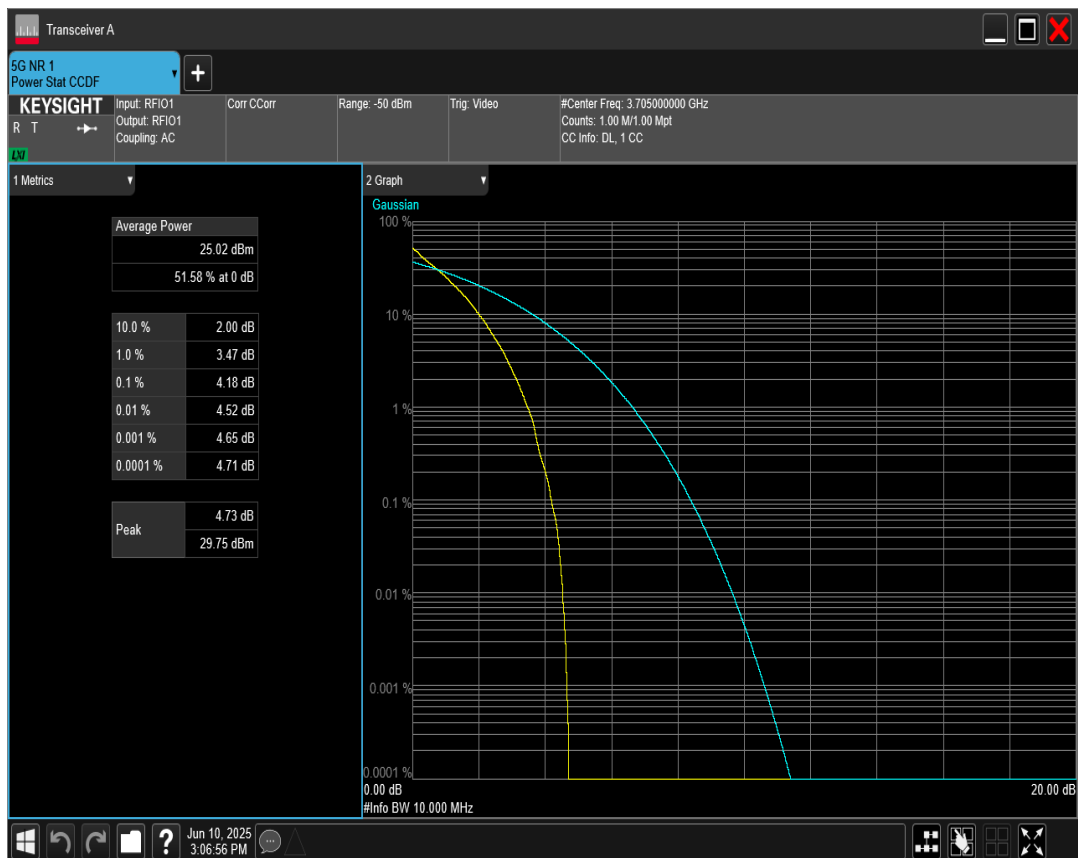
n77(3700-3980)	30	50	656000	128@0	DFT_QAM64	6.22	13	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_QAM256	6.67	13	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_BPSK	4.47	13	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_QPSK	5.40	13	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_QAM16	6.12	13	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_QAM64	6.18	13	PASS
n77(3700-3980)	30	50	663666	128@0	DFT_QAM256	6.61	13	PASS
n77(3700-3980)	30	60	648668	162@0	DFT_BPSK	4.34	13	PASS
n77(3700-3980)	30	60	648668	162@0	DFT_QPSK	5.54	13	PASS
n77(3700-3980)	30	60	648668	162@0	DFT_QAM16	6.44	13	PASS
n77(3700-3980)	30	60	648668	162@0	DFT_QAM64	6.63	13	PASS
n77(3700-3980)	30	60	648668	162@0	DFT_QAM256	6.52	13	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_BPSK	3.92	13	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_QPSK	5.48	13	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_QAM16	6.32	13	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_QAM64	6.98	13	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_QAM256	6.54	13	PASS
n77(3700-3980)	30	60	663332	162@0	DFT_BPSK	4.37	13	PASS
n77(3700-3980)	30	60	663332	162@0	DFT_QPSK	5.67	13	PASS
n77(3700-3980)	30	60	663332	162@0	DFT_QAM16	6.13	13	PASS
n77(3700-3980)	30	60	663332	162@0	DFT_QAM64	6.26	13	PASS
n77(3700-3980)	30	60	663332	162@0	DFT_QAM256	6.47	13	PASS
n77(3700-3980)	30	80	649334	216@0	DFT_BPSK	4.09	13	PASS
n77(3700-3980)	30	80	649334	216@0	DFT_QPSK	5.48	13	PASS
n77(3700-3980)	30	80	649334	216@0	DFT_QAM16	6.23	13	PASS
n77(3700-3980)	30	80	649334	216@0	DFT_QAM64	6.70	13	PASS
n77(3700-3980)	30	80	649334	216@0	DFT_QAM256	6.70	13	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_BPSK	3.90	13	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_QPSK	5.55	13	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_QAM16	6.19	13	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_QAM64	6.61	13	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_QAM256	6.44	13	PASS
n77(3700-3980)	30	80	662666	216@0	DFT_BPSK	3.93	13	PASS
n77(3700-3980)	30	80	662666	216@0	DFT_QPSK	5.55	13	PASS
n77(3700-3980)	30	80	662666	216@0	DFT_QAM16	5.98	13	PASS
n77(3700-3980)	30	80	662666	216@0	DFT_QAM64	6.44	13	PASS
n77(3700-3980)	30	80	662666	216@0	DFT_QAM256	6.45	13	PASS
n77(3700-3980)	30	90	649668	240@0	DFT_BPSK	4.47	13	PASS
n77(3700-3980)	30	90	649668	240@0	DFT_QPSK	5.81	13	PASS
n77(3700-3980)	30	90	649668	240@0	DFT_QAM16	6.09	13	PASS
n77(3700-3980)	30	90	649668	240@0	DFT_QAM64	6.55	13	PASS
n77(3700-3980)	30	90	649668	240@0	DFT_QAM256	7.33	13	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_BPSK	4.26	13	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_QPSK	5.65	13	PASS

n77(3700-3980)	30	90	656000	240@0	DFT_QAM16	6.38	13	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_QAM64	6.66	13	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_QAM256	6.77	13	PASS
n77(3700-3980)	30	90	662332	240@0	DFT_BPSK	3.98	13	PASS
n77(3700-3980)	30	90	662332	240@0	DFT_QPSK	5.51	13	PASS
n77(3700-3980)	30	90	662332	240@0	DFT_QAM16	6.27	13	PASS
n77(3700-3980)	30	90	662332	240@0	DFT_QAM64	6.17	13	PASS
n77(3700-3980)	30	90	662332	240@0	DFT_QAM256	6.61	13	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_BPSK	3.87	13	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_QPSK	5.48	13	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_QAM16	6.06	13	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_QAM64	6.59	13	PASS
n77(3700-3980)	30	100	650000	270@0	DFT_QAM256	6.84	13	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_BPSK	4.31	13	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QPSK	5.79	13	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QAM16	6.66	13	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QAM64	6.50	13	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QAM256	6.63	13	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_BPSK	4.44	13	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_QPSK	5.39	13	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_QAM16	6.36	13	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_QAM64	6.43	13	PASS
n77(3700-3980)	30	100	662000	270@0	DFT_QAM256	6.83	13	PASS

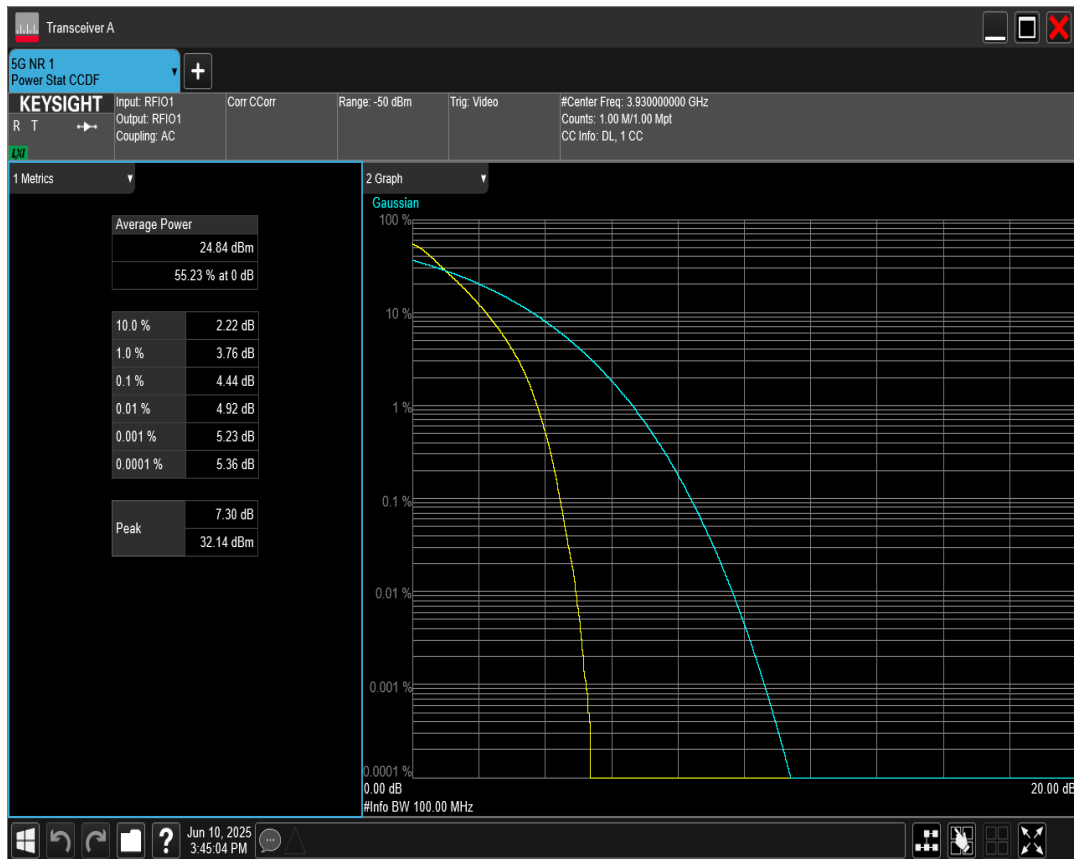
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz Channel=650000 RB=270@0



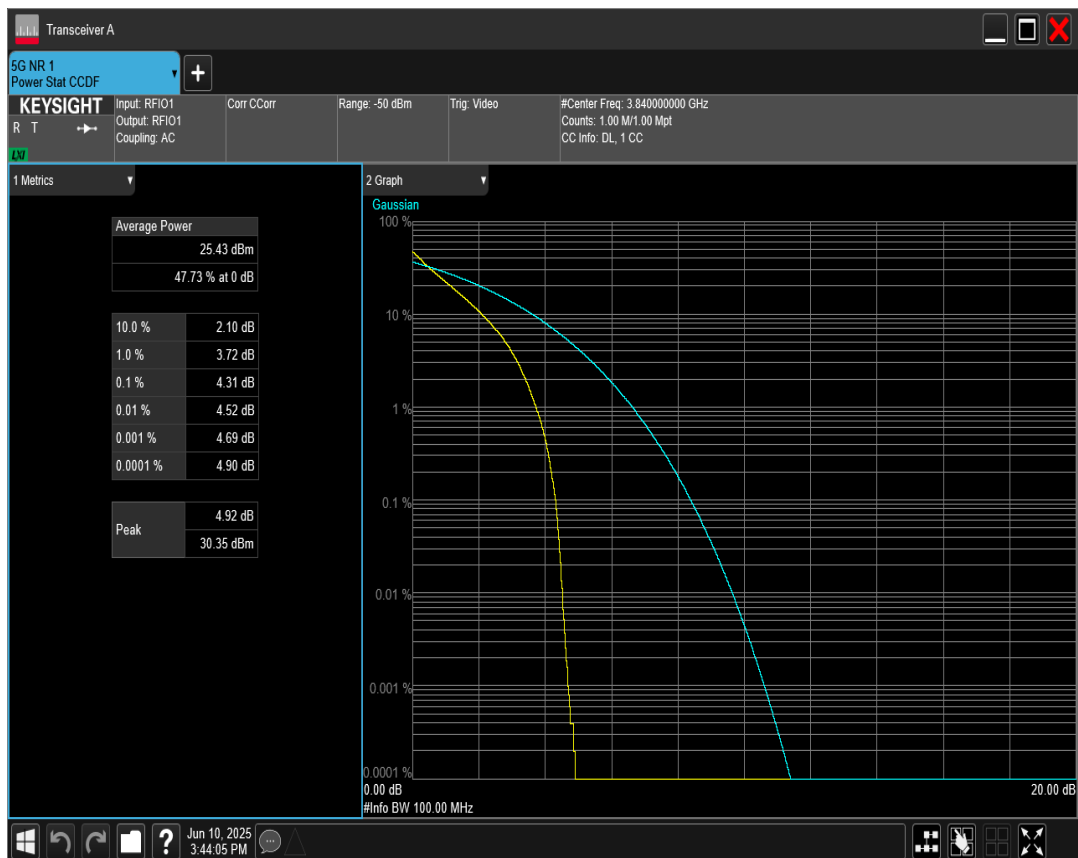
n77(3700-3980) SCS=30kHz DFT_BPSK BW=10MHz Channel=647000 RB=24@0



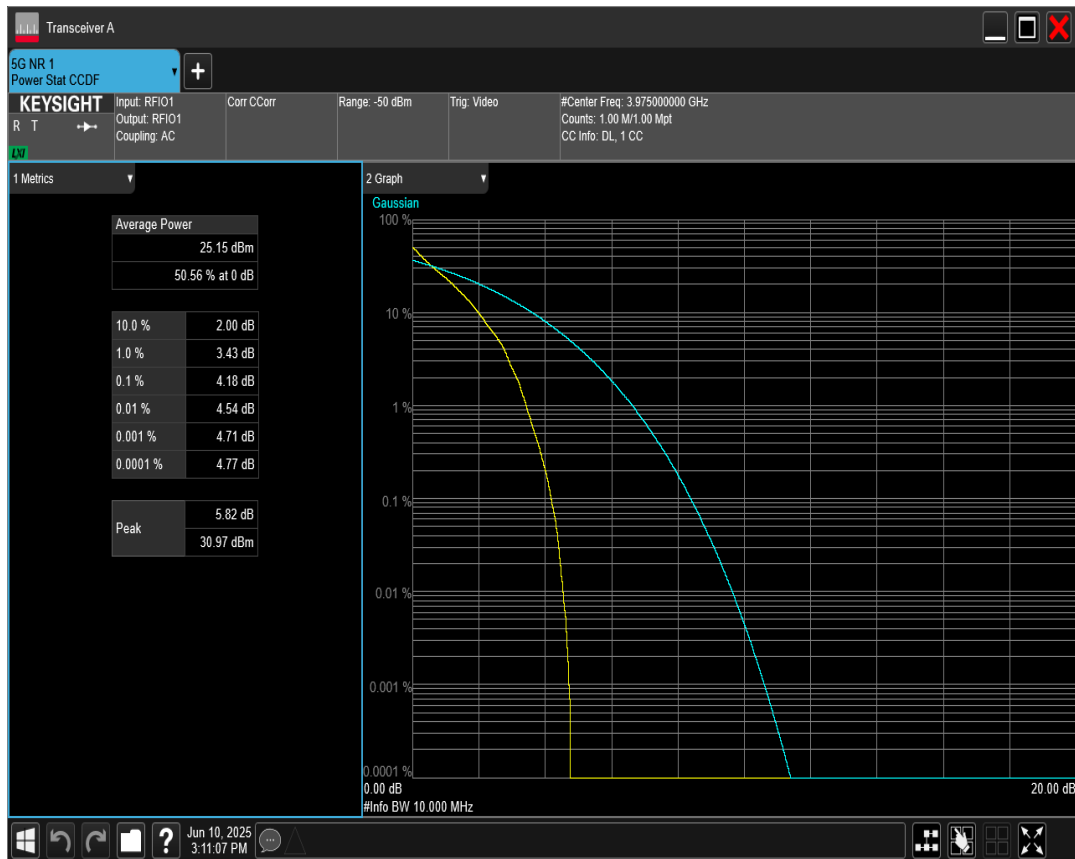
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz Channel=662000 RB=270@0



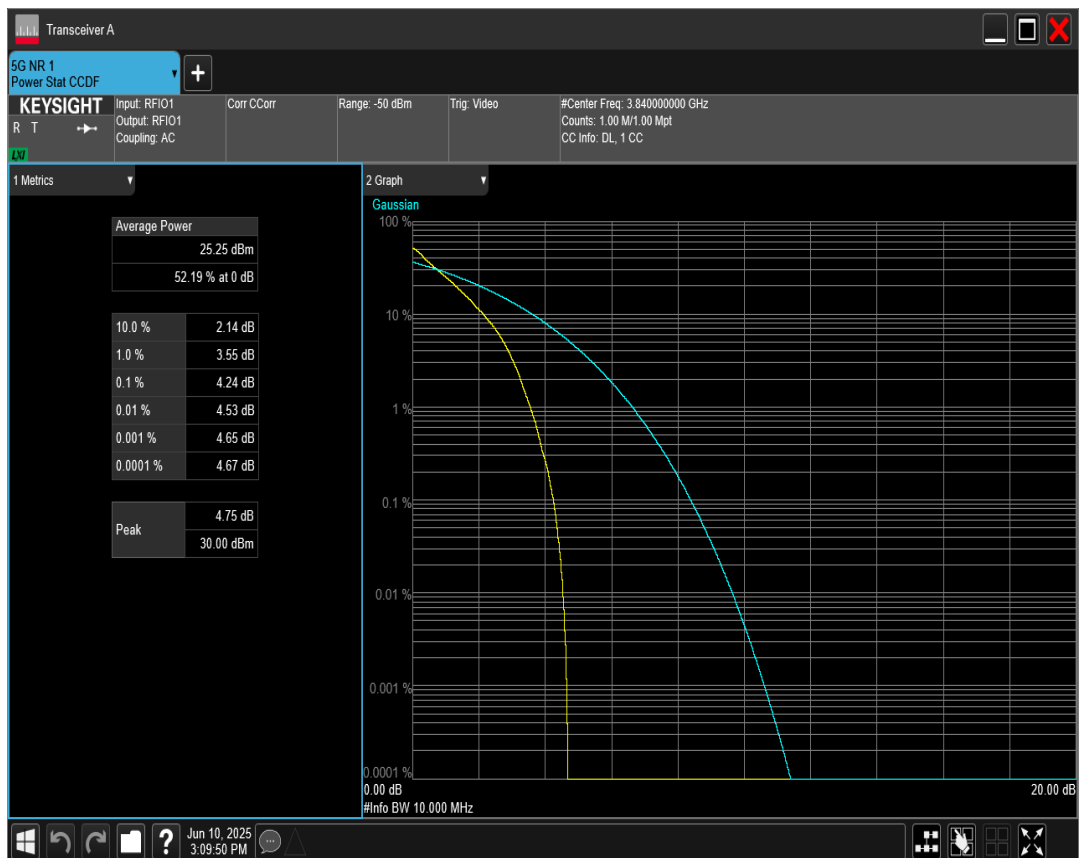
n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz Channel=656000 RB=270@0



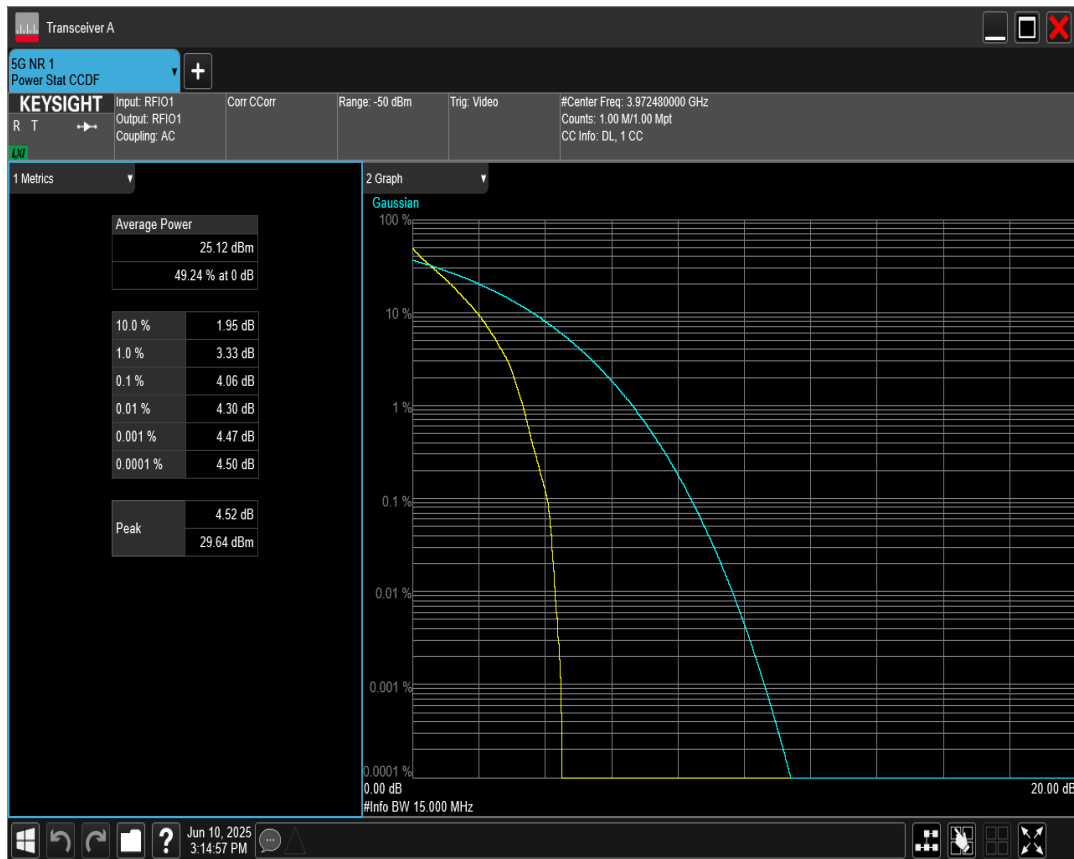
n77(3700-3980) SCS=30kHz DFT_BPSK BW=10MHz Channel=665000 RB=24@0



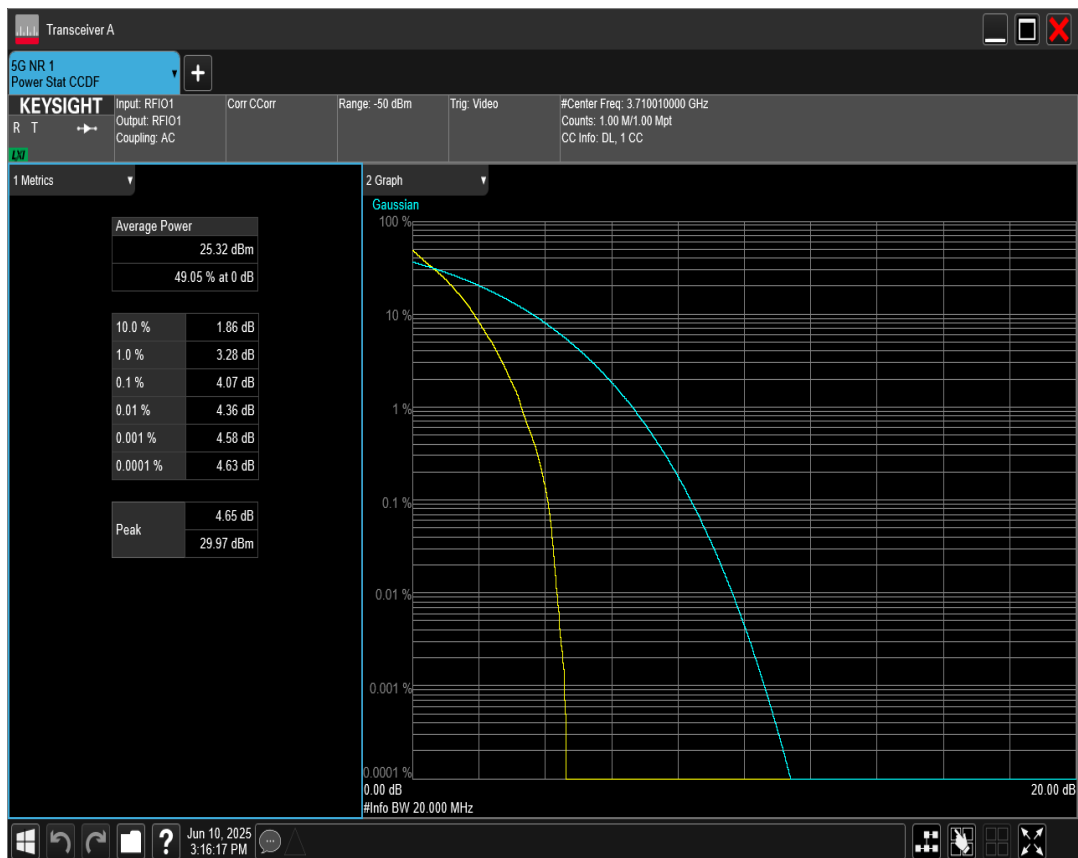
n77(3700-3980) SCS=30kHz DFT_BPSK BW=10MHz Channel=656000 RB=24@0



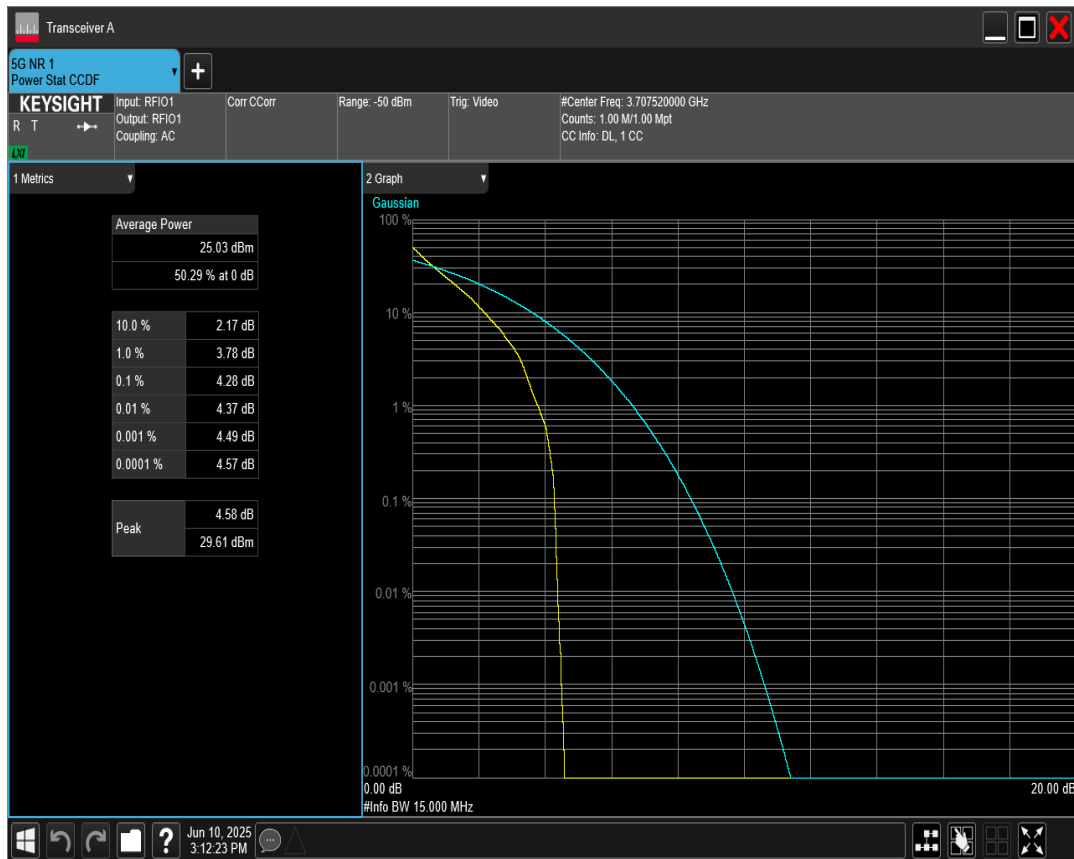
n77(3700-3980) SCS=30kHz DFT_BPSK BW=15MHz Channel=664832 RB=36@0



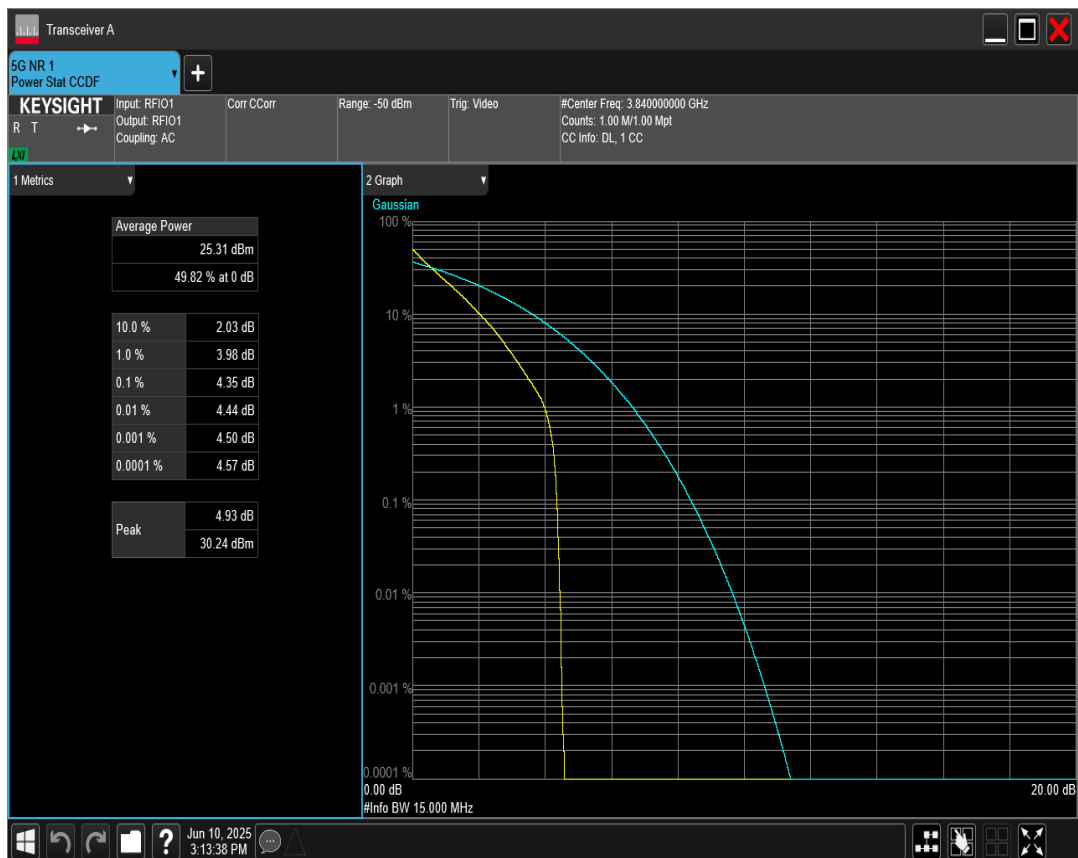
n77(3700-3980) SCS=30kHz DFT_BPSK BW=20MHz Channel=647334 RB=50@0



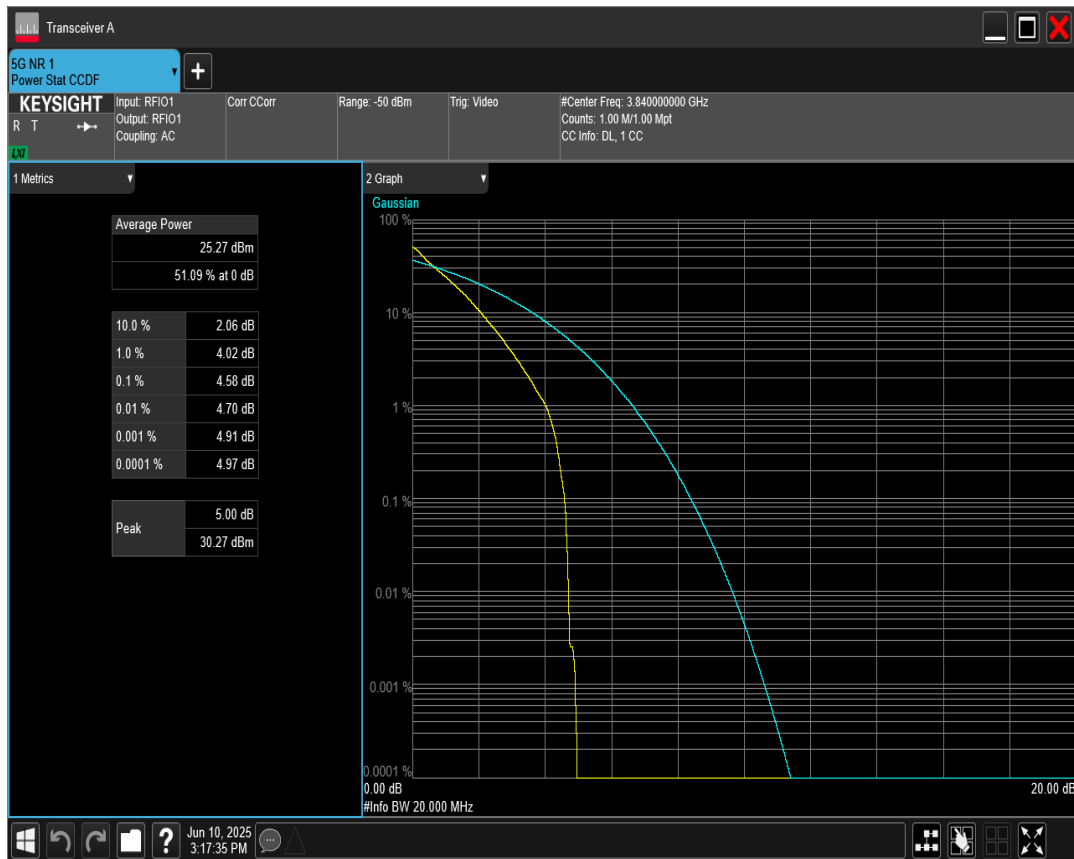
n77(3700-3980) SCS=30kHz DFT_BPSK BW=15MHz Channel=647168 RB=36@0



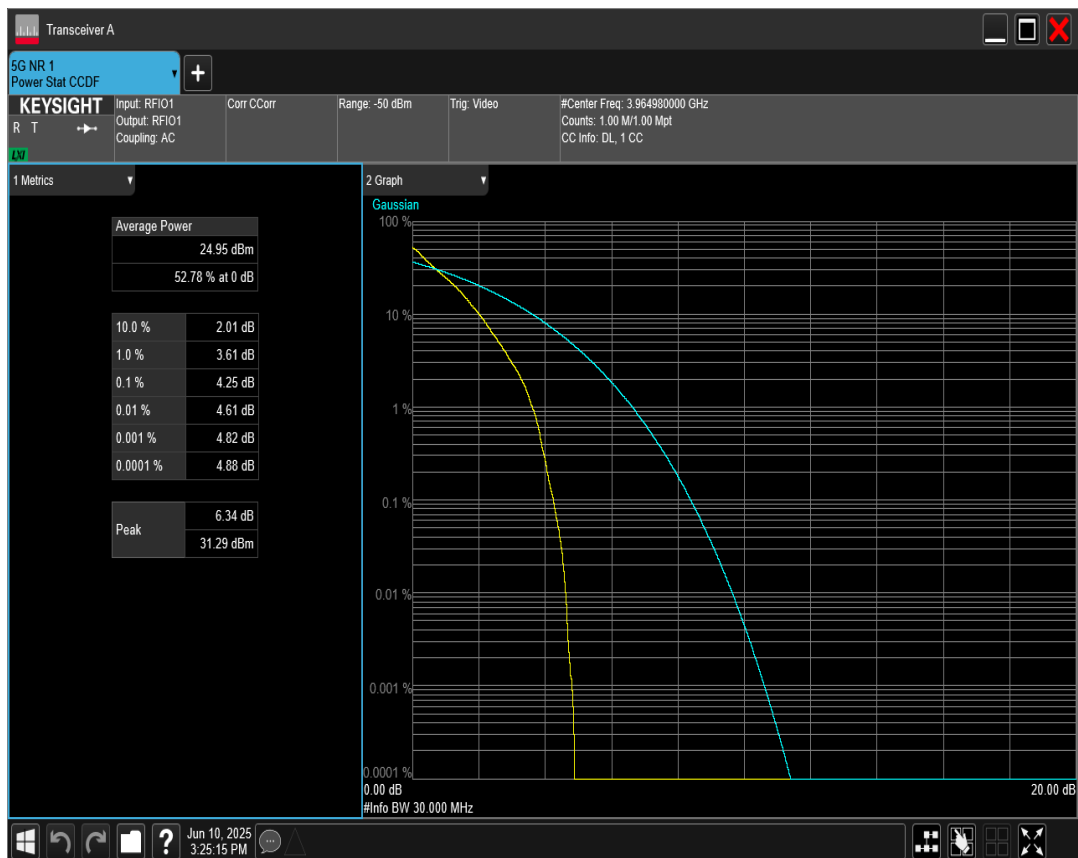
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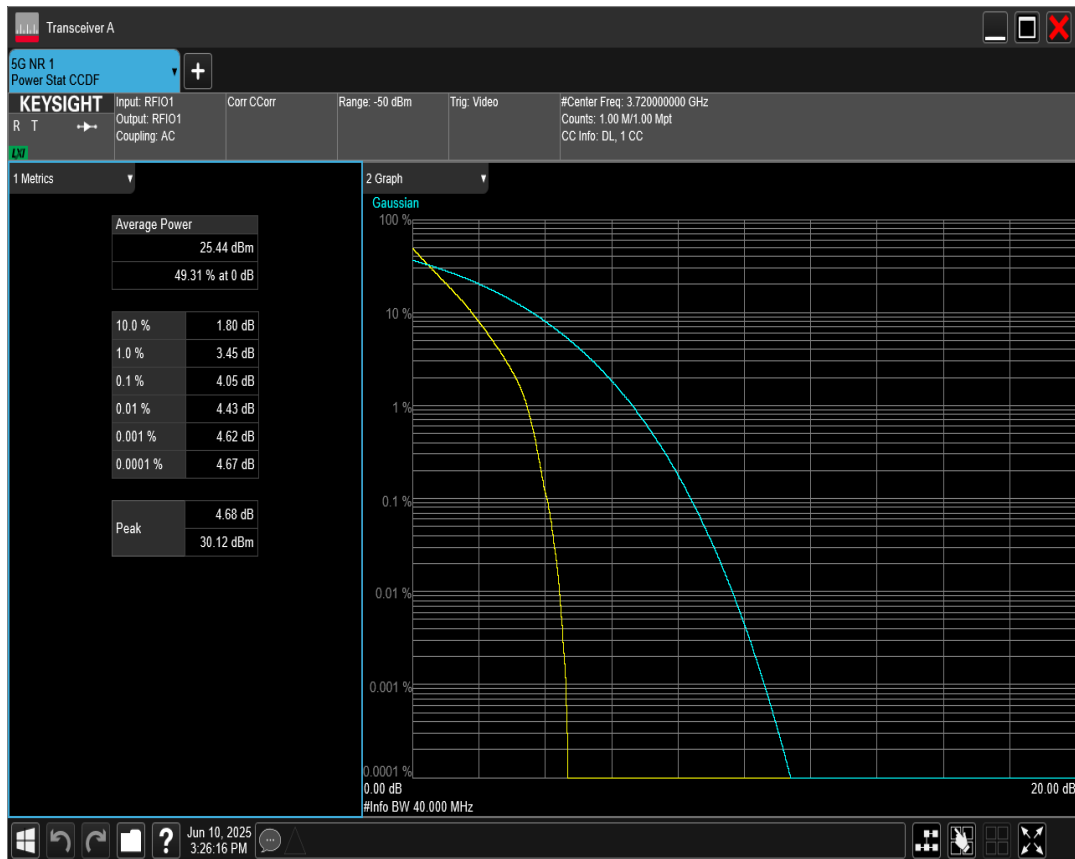
n77(3700-3980) SCS=30kHz DFT_BPSK BW=20MHz Channel=656000 RB=50@0



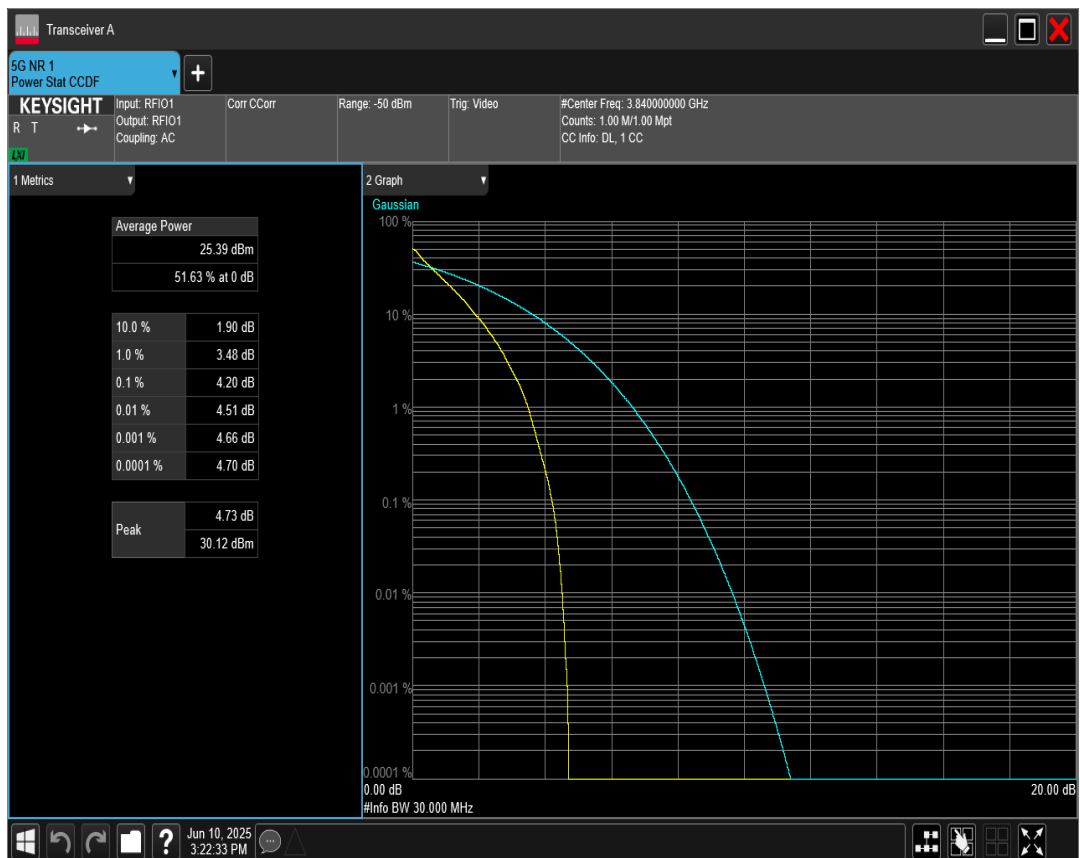
n77(3700-3980) SCS=30kHz DFT_BPSK BW=30MHz Channel=664332 RB=75@0



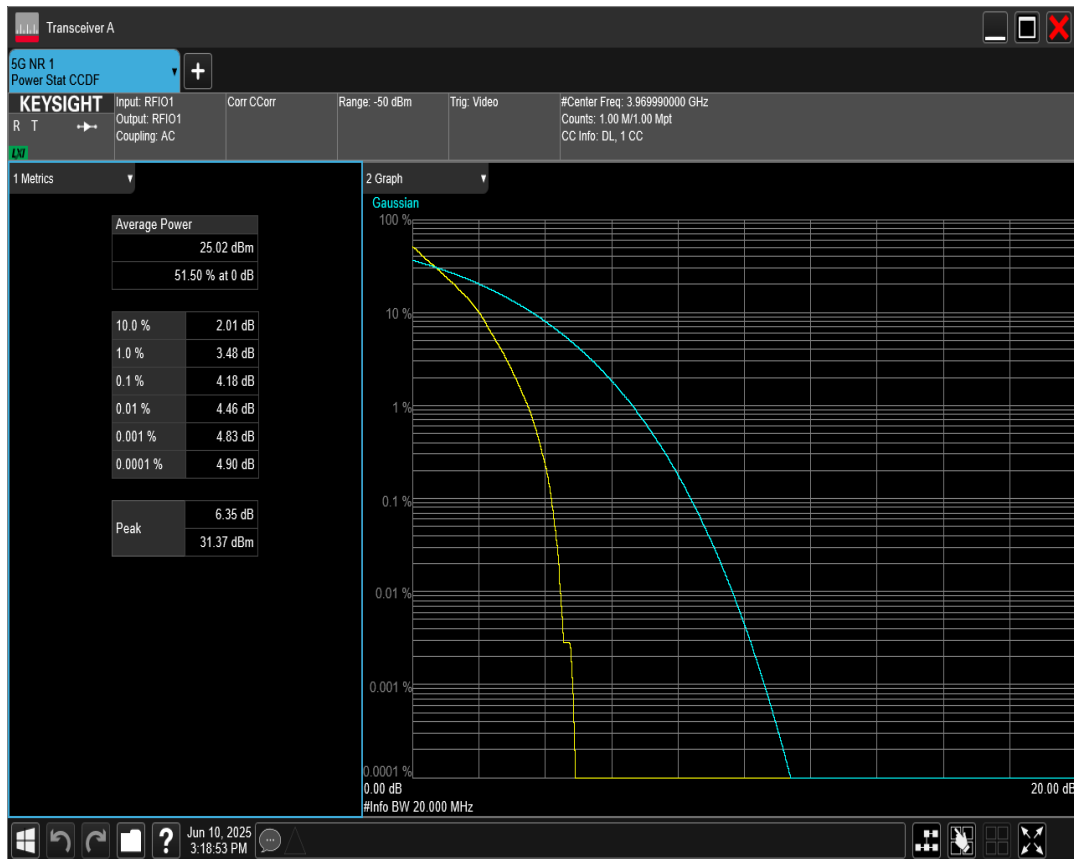
n77(3700-3980) SCS=30kHz DFT_BPSK BW=40MHz Channel=648000 RB=100@0



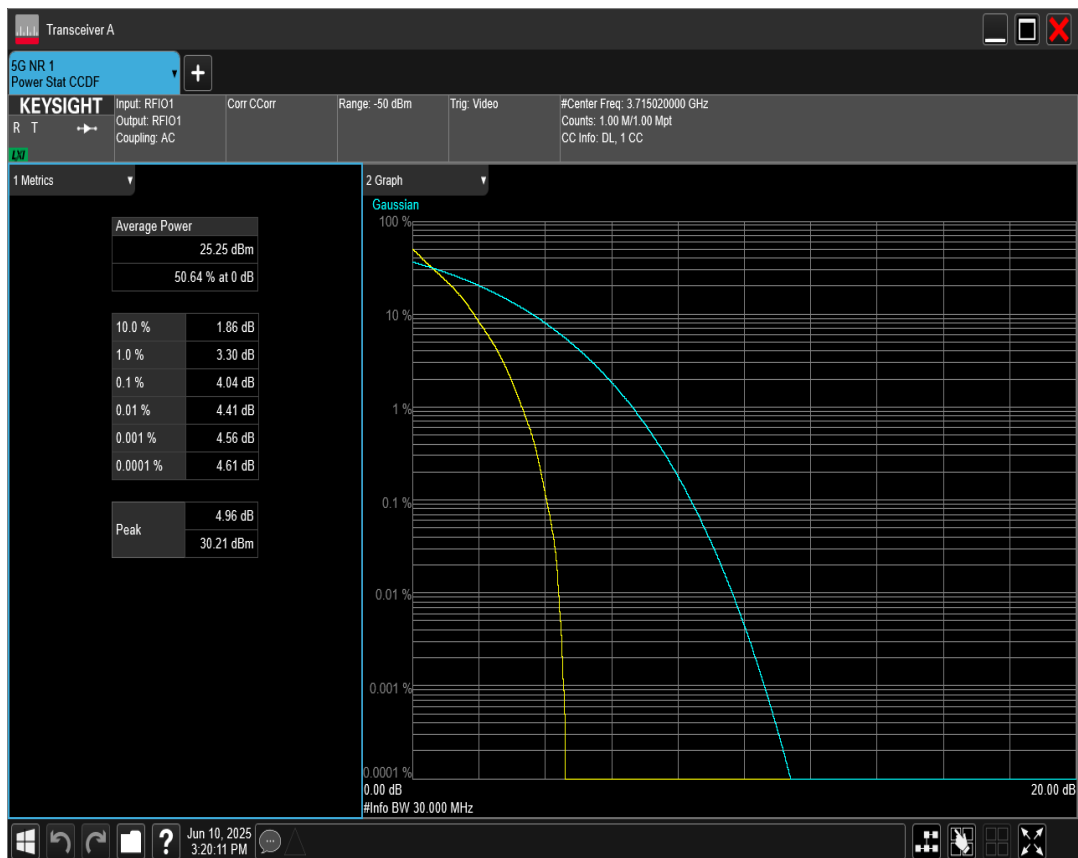
n77(3700-3980) SCS=30kHz DFT_BPSK BW=30MHz Channel=656000 RB=75@0



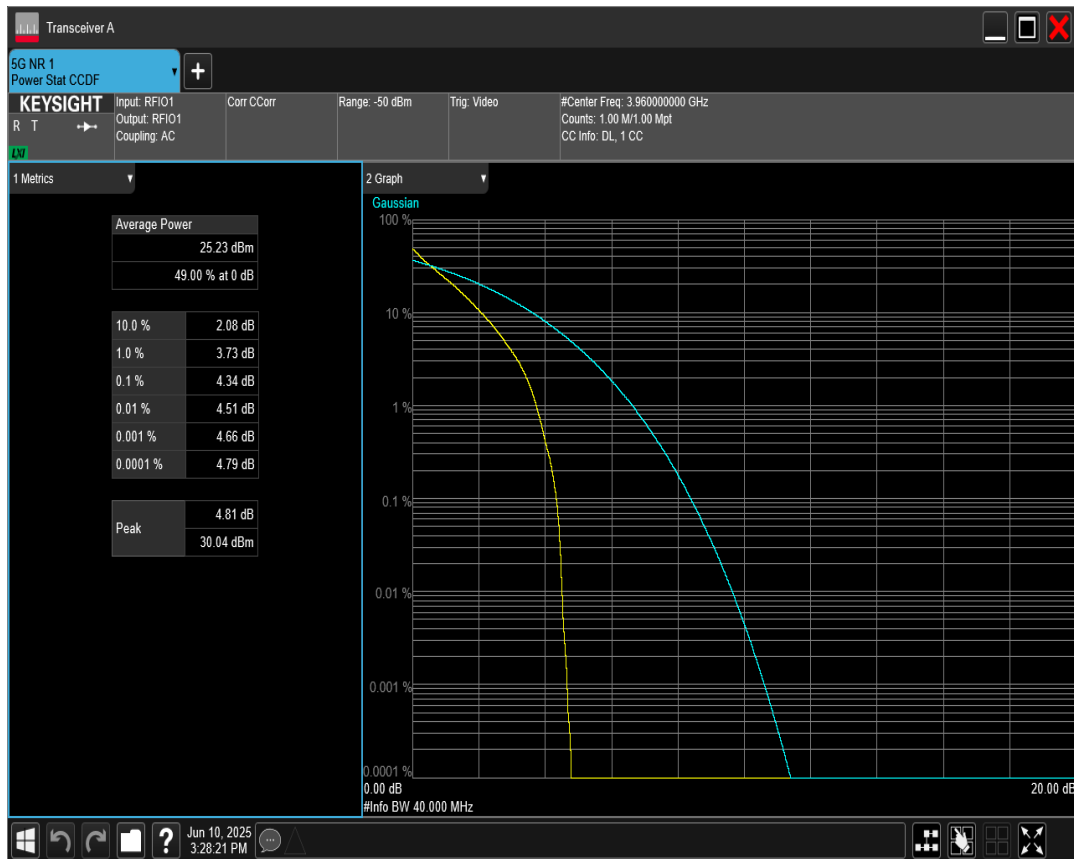
n77(3700-3980) SCS=30kHz DFT_BPSK BW=20MHz Channel=664666 RB=50@0



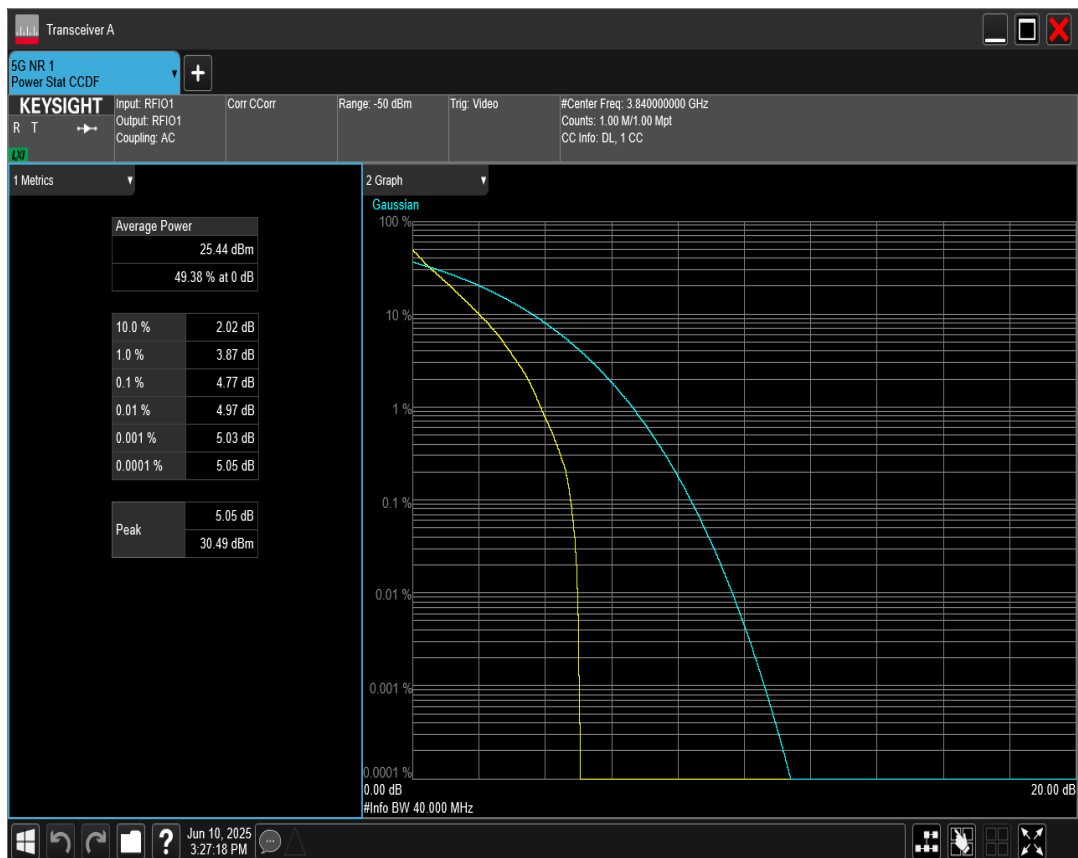
n77(3700-3980) SCS=30kHz DFT_BPSK BW=30MHz Channel=647668 RB=75@0



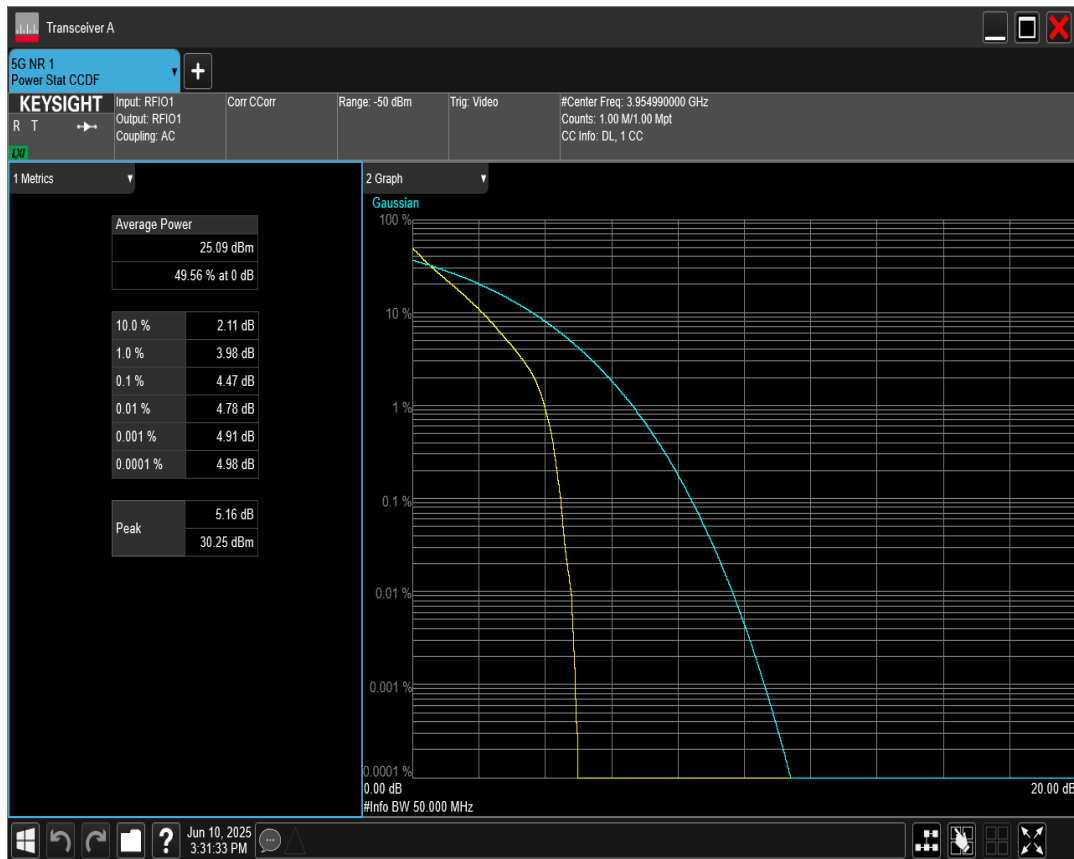
n77(3700-3980) SCS=30kHz DFT_BPSK BW=40MHz Channel=664000 RB=100@0



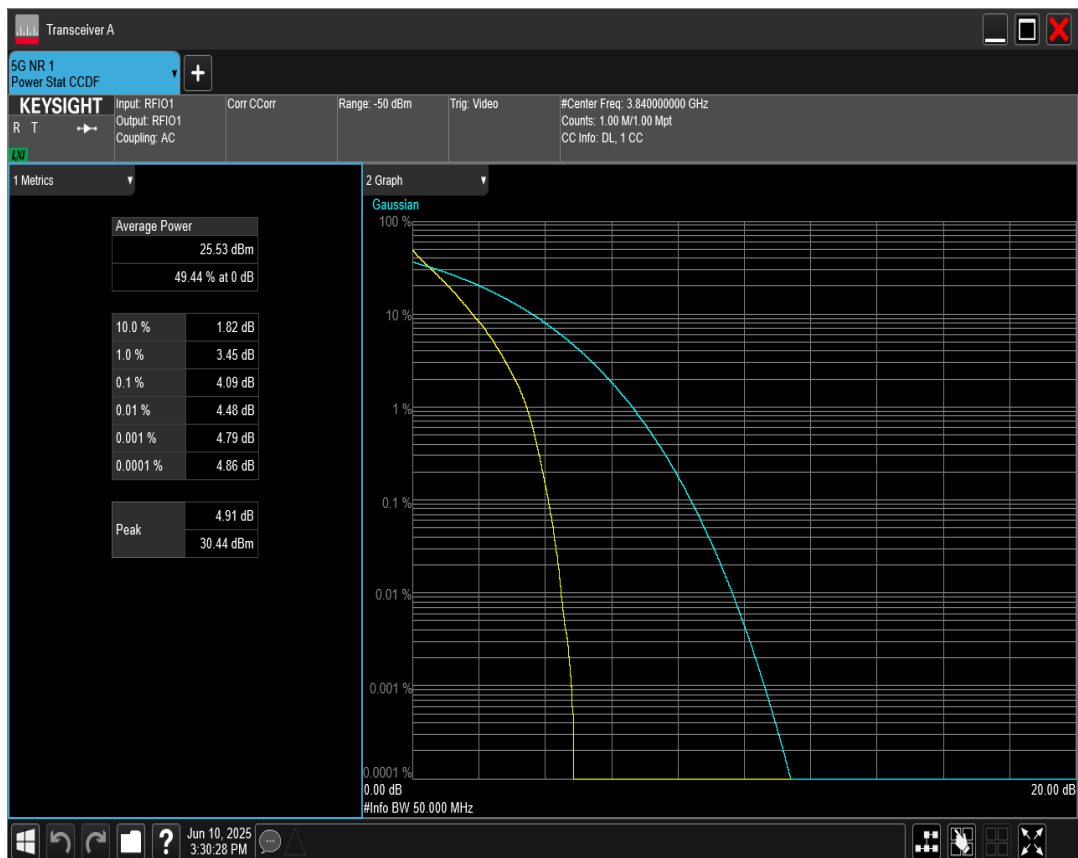
n77(3700-3980) SCS=30kHz DFT_BPSK BW=40MHz Channel=656000 RB=100@0



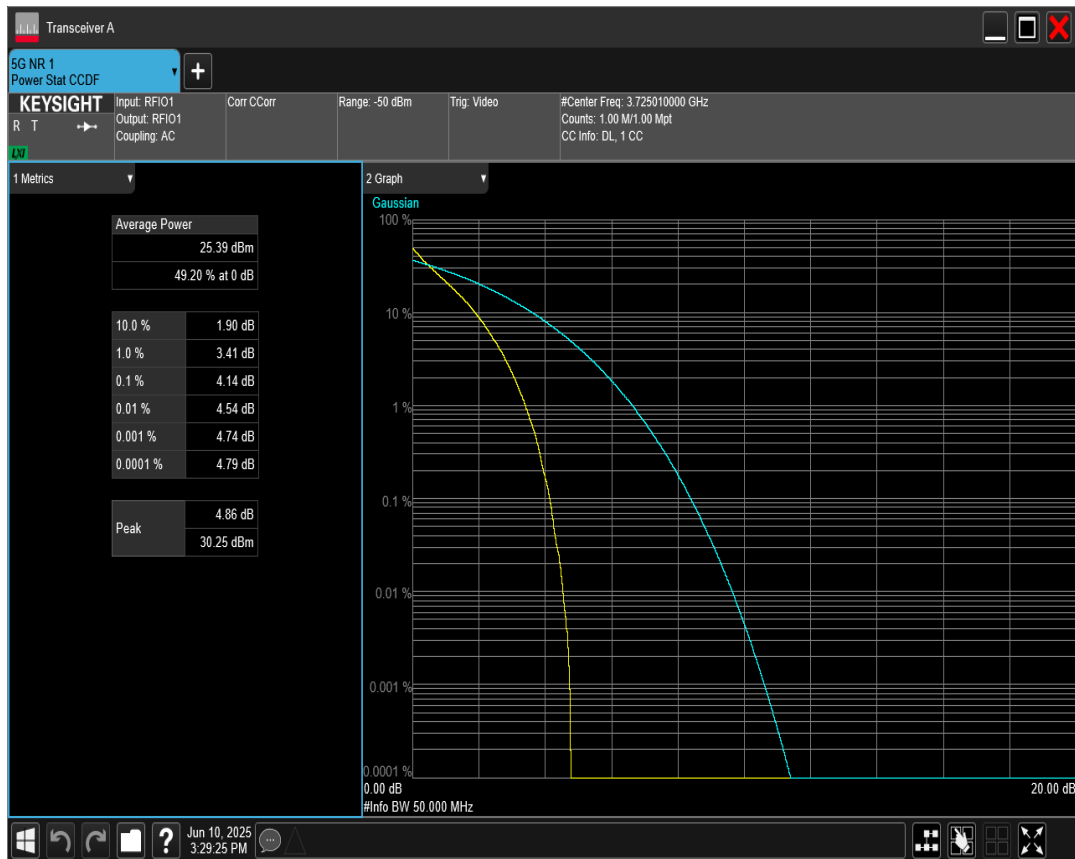
n77(3700-3980) SCS=30kHz DFT_BPSK BW=50MHz Channel=663666 RB=128@0



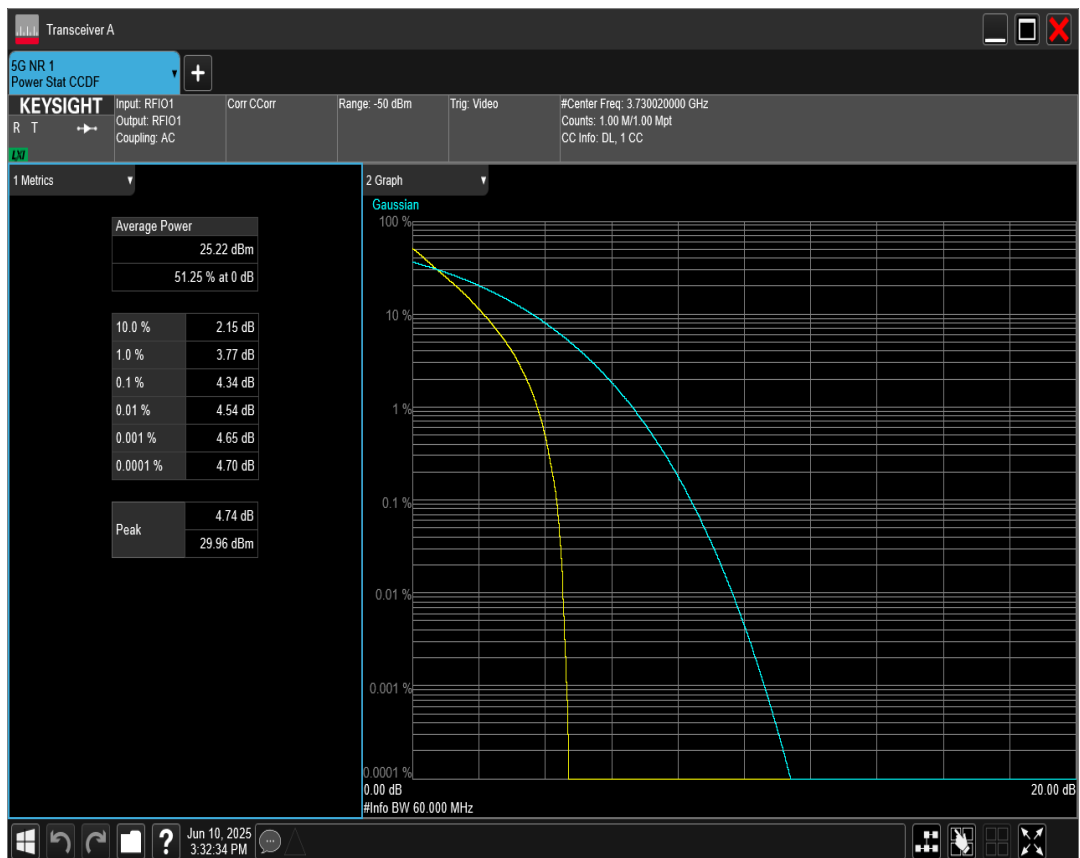
n77(3700-3980) SCS=30kHz DFT_BPSK BW=50MHz Channel=656000 RB=128@0



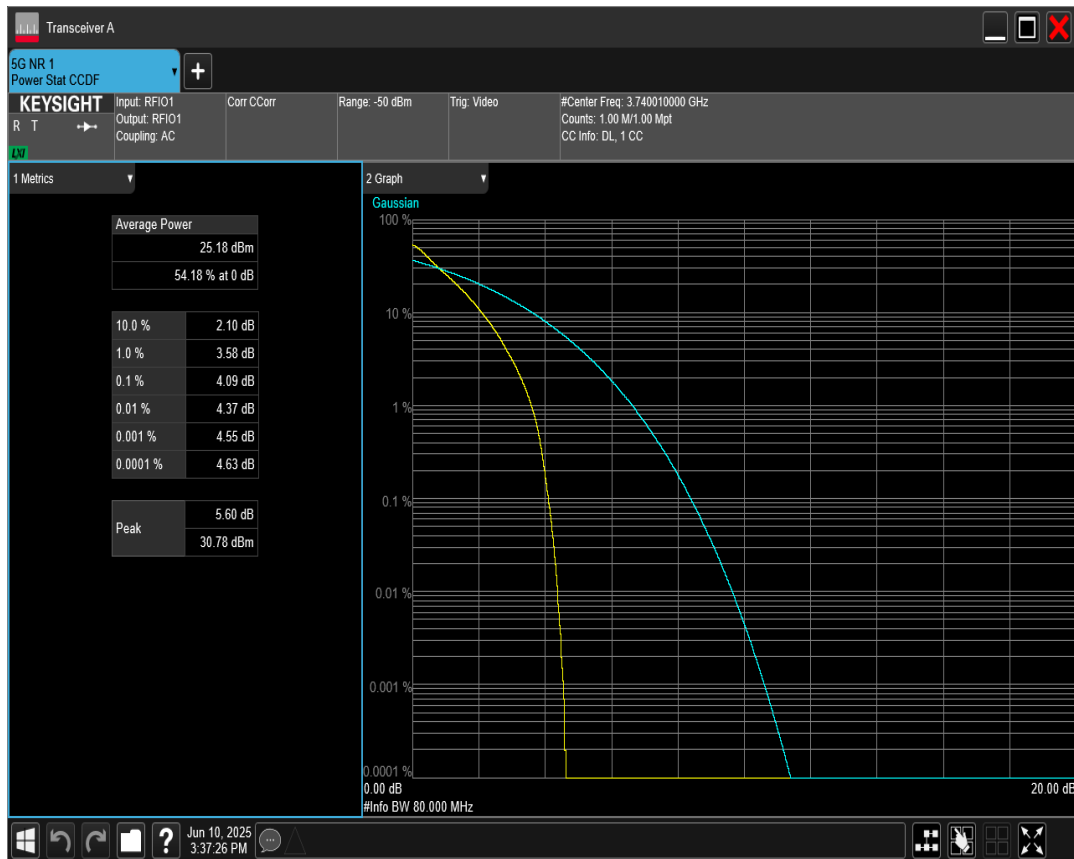
n77(3700-3980) SCS=30kHz DFT_BPSK BW=50MHz Channel=648334 RB=128@0



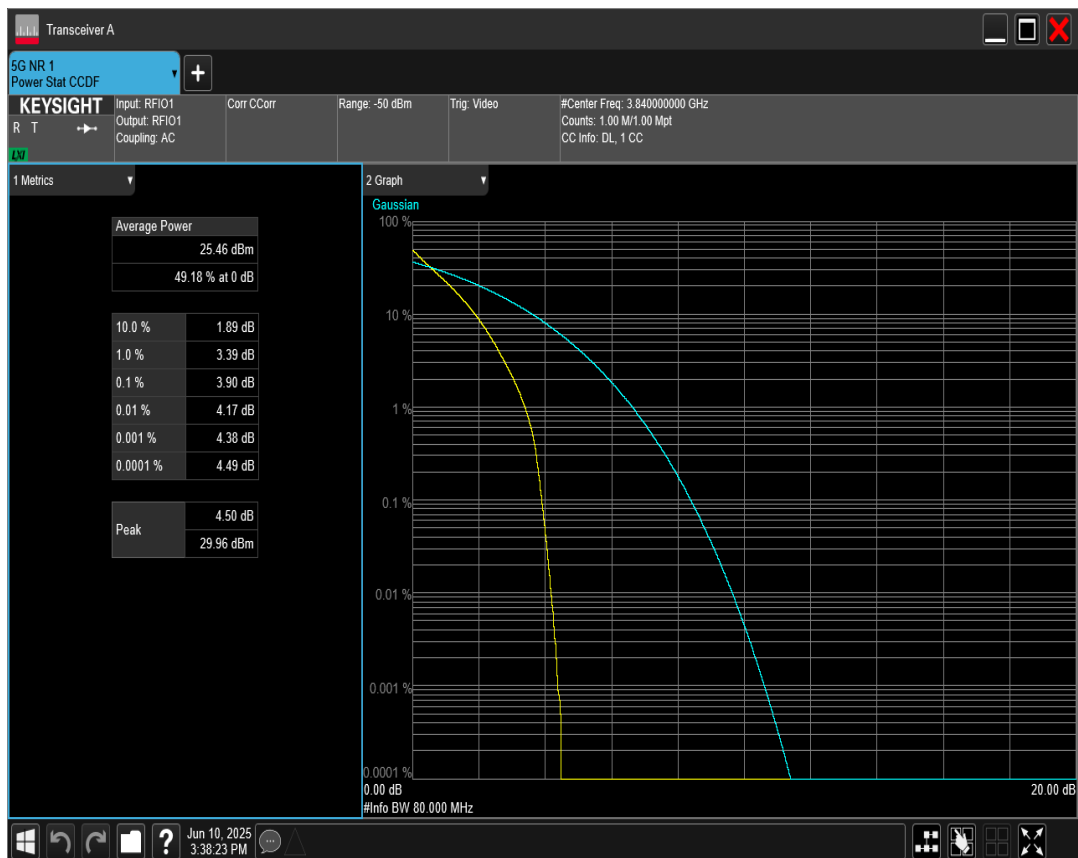
n77(3700-3980) SCS=30kHz DFT_BPSK BW=60MHz Channel=648668 RB=162@0



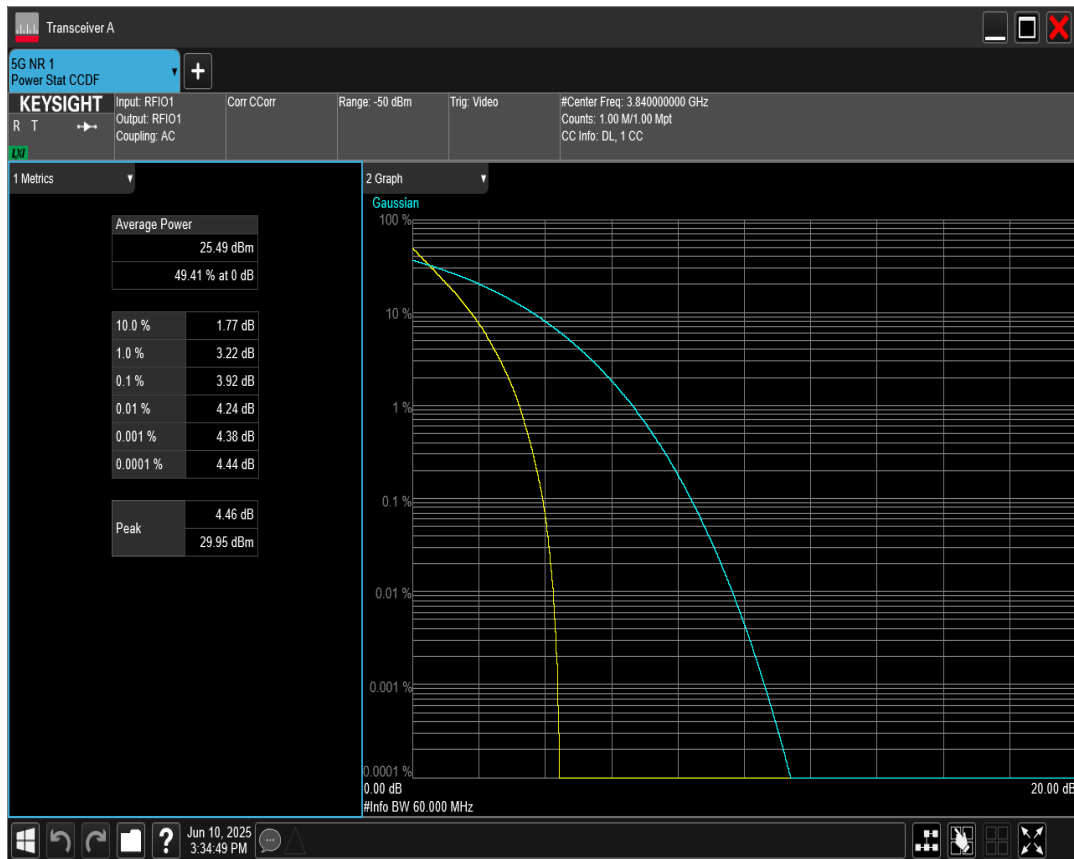
n77(3700-3980) SCS=30kHz DFT_BPSK BW=80MHz Channel=649334 RB=216@0



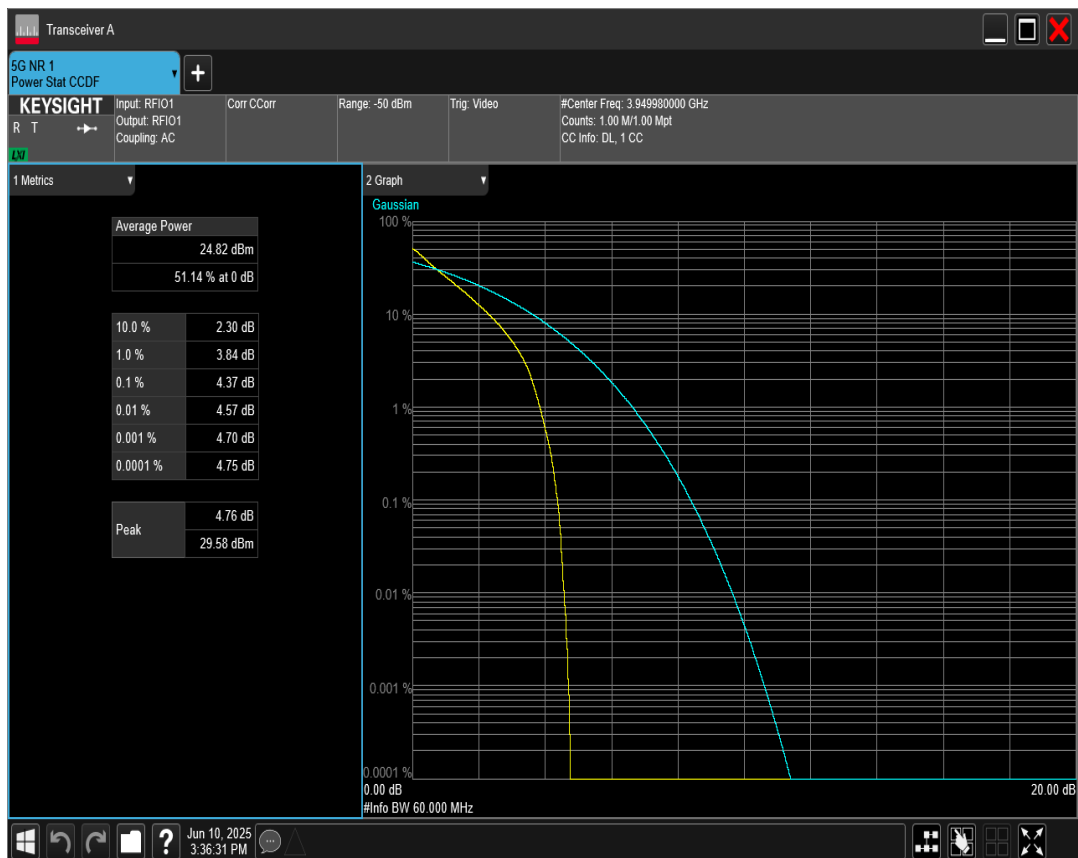
n77(3700-3980) SCS=30kHz DFT_BPSK BW=80MHz Channel=656000 RB=216@0



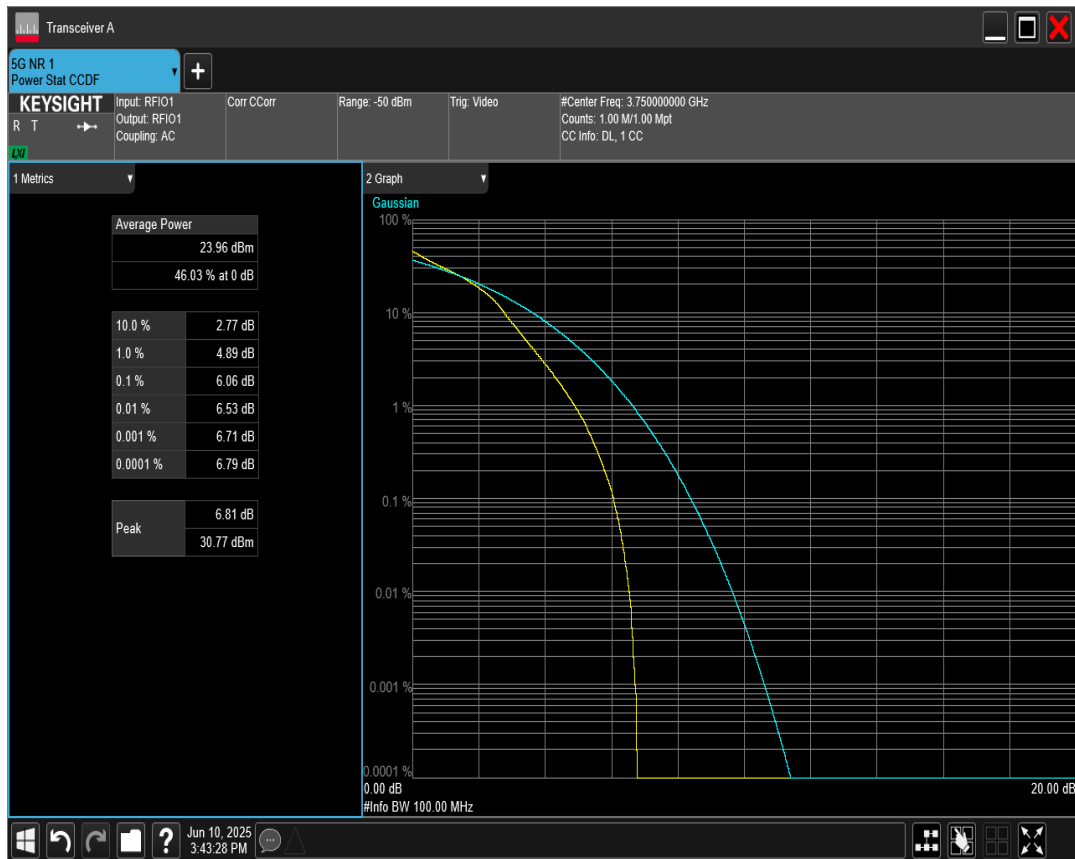
n77(3700-3980) SCS=30kHz DFT_BPSK BW=60MHz Channel=656000 RB=162@0



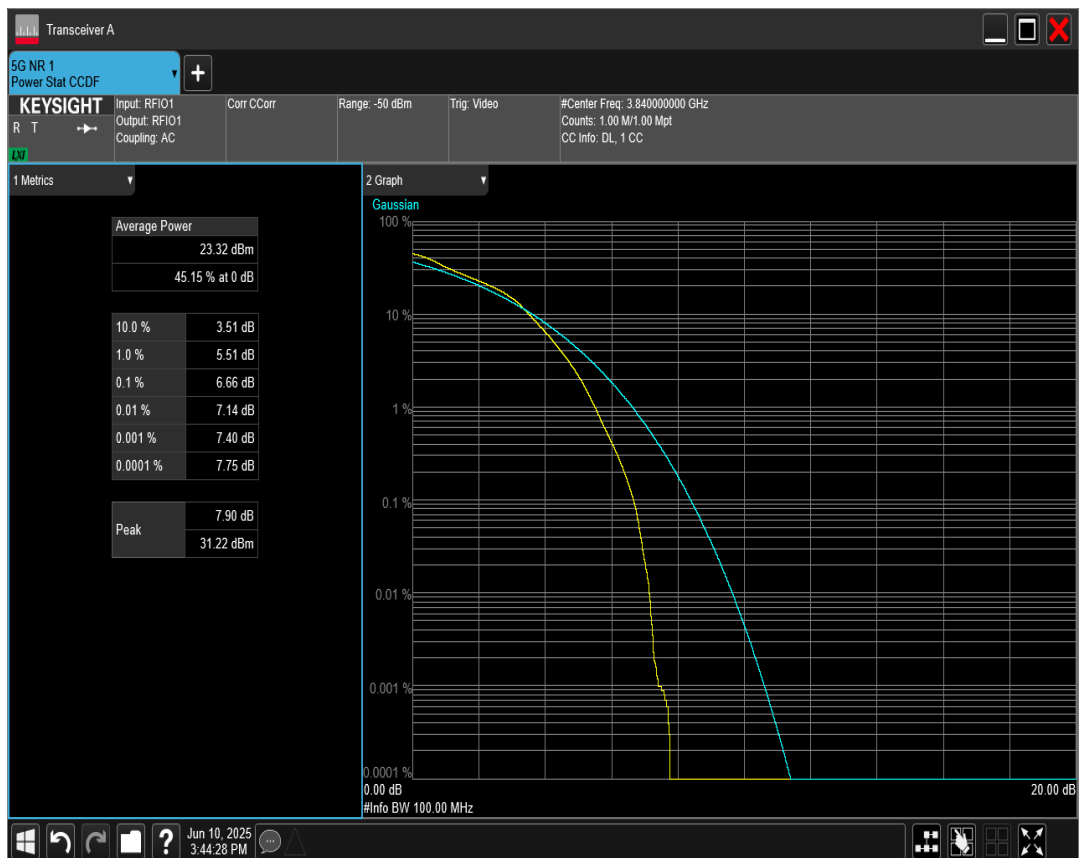
n77(3700-3980) SCS=30kHz DFT_BPSK BW=60MHz Channel=663332 RB=162@0



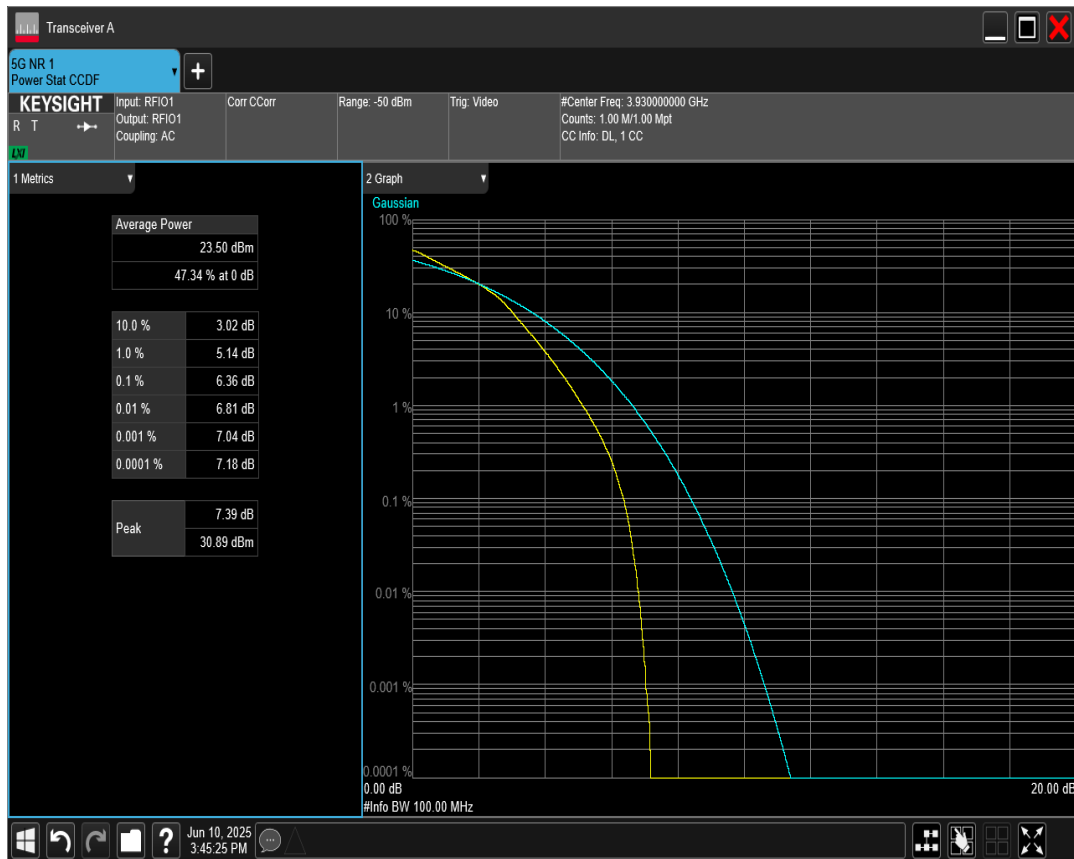
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=100MHz Channel=650000 RB=270@0



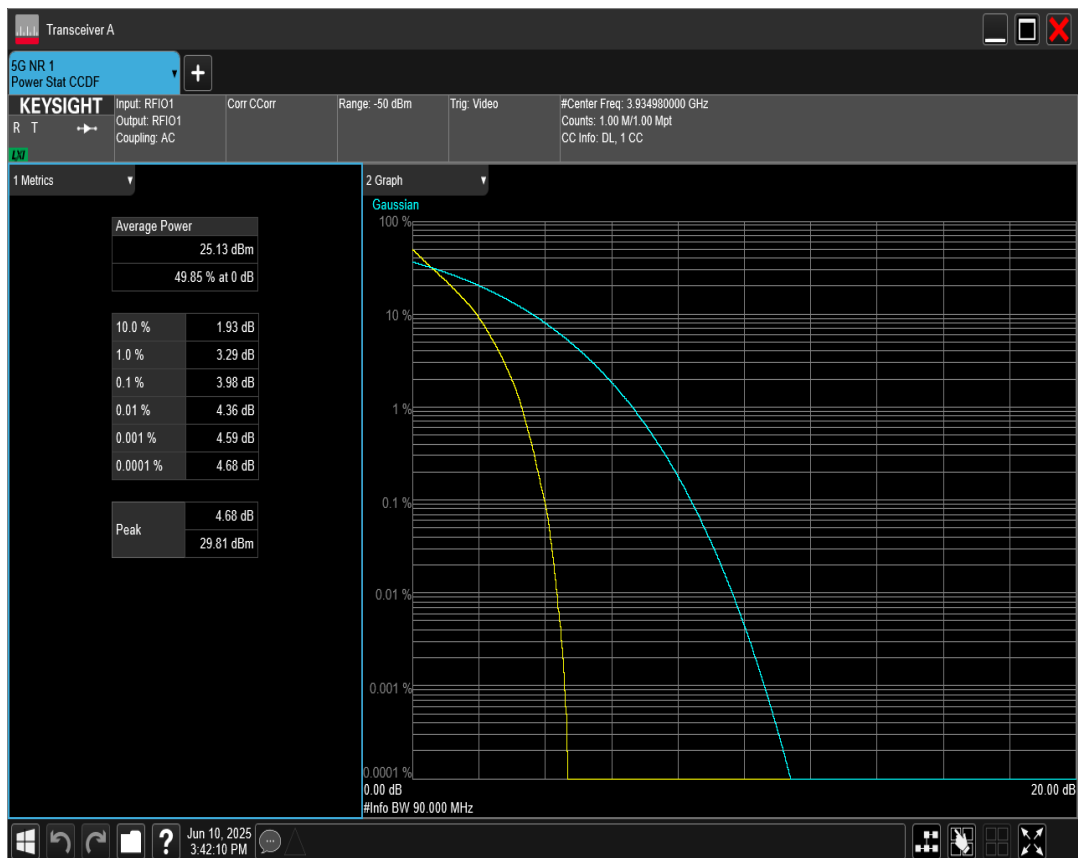
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=100MHz Channel=656000 RB=270@0



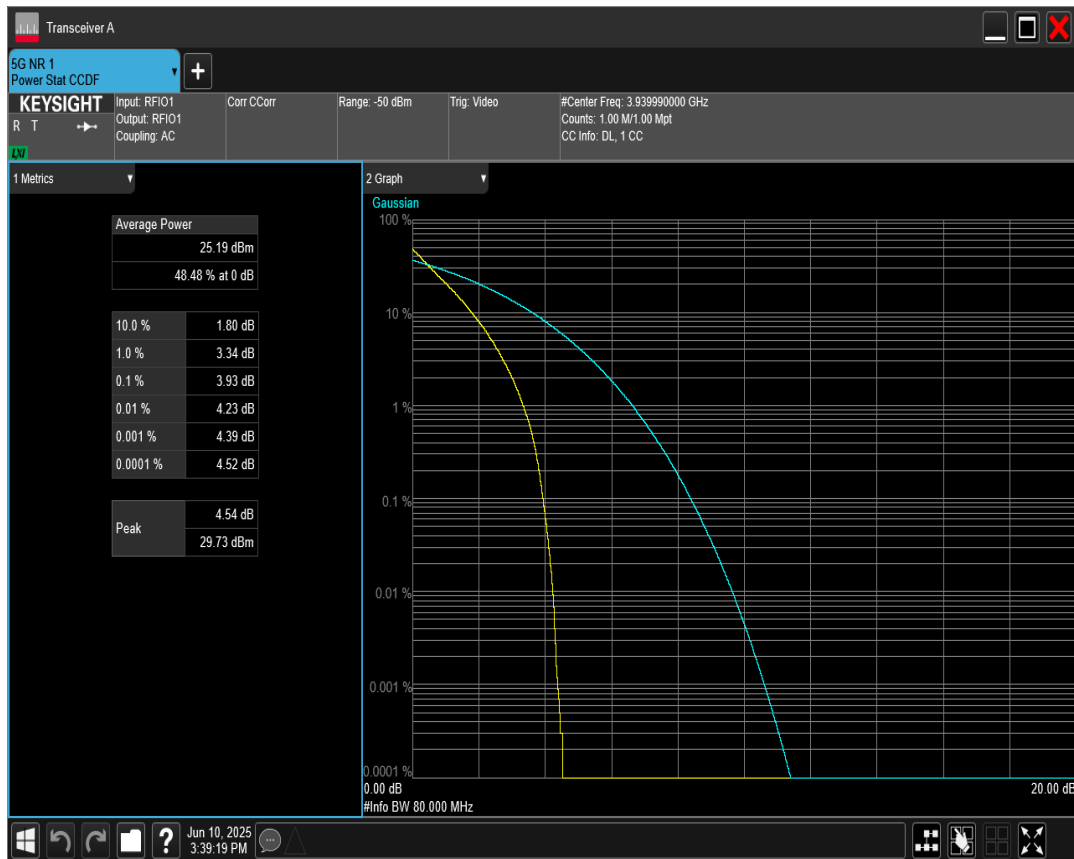
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=100MHz Channel=662000 RB=270@0



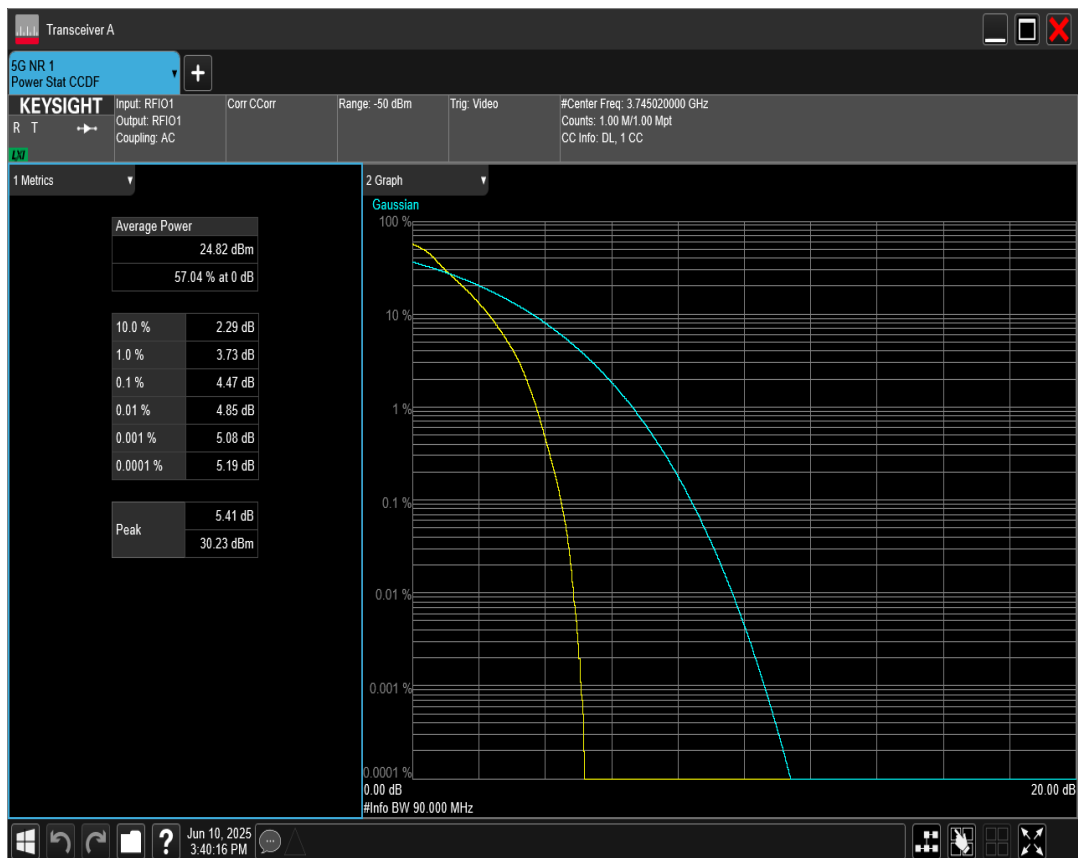
n77(3700-3980) SCS=30kHz DFT_BPSK BW=90MHz Channel=662332 RB=240@0



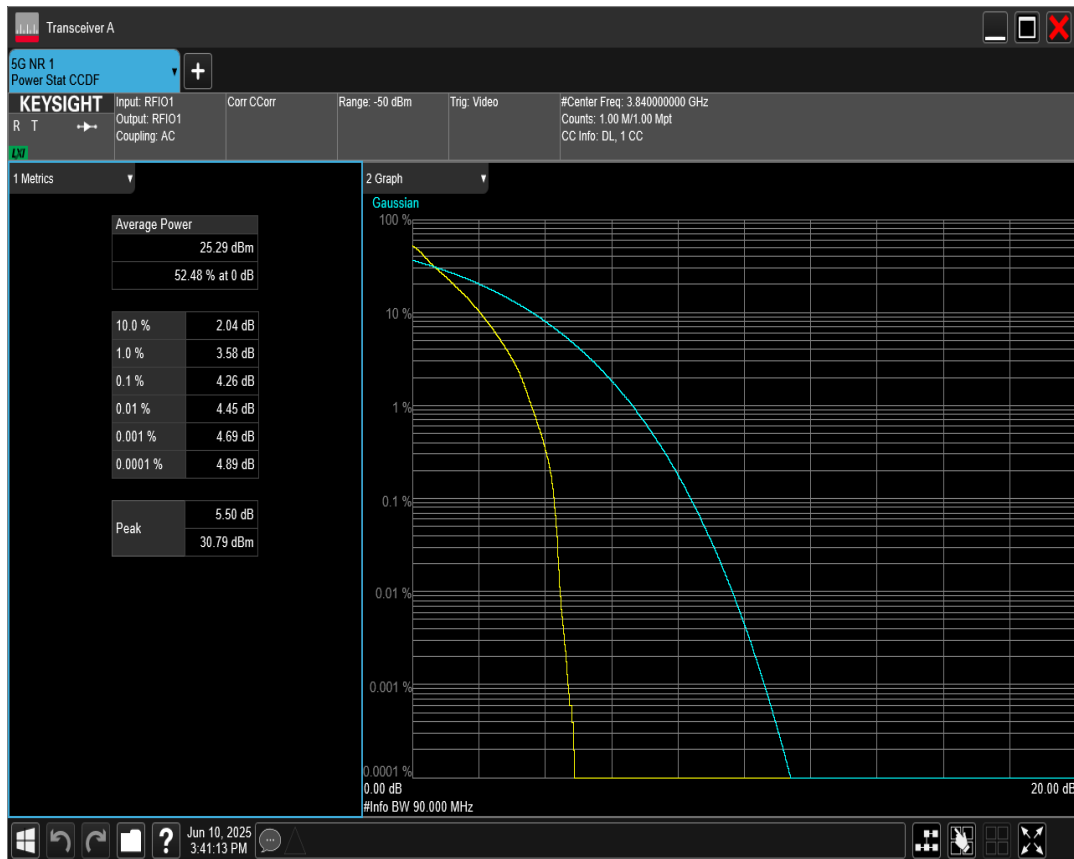
n77(3700-3980) SCS=30kHz DFT_BPSK BW=80MHz Channel=662666 RB=216@0



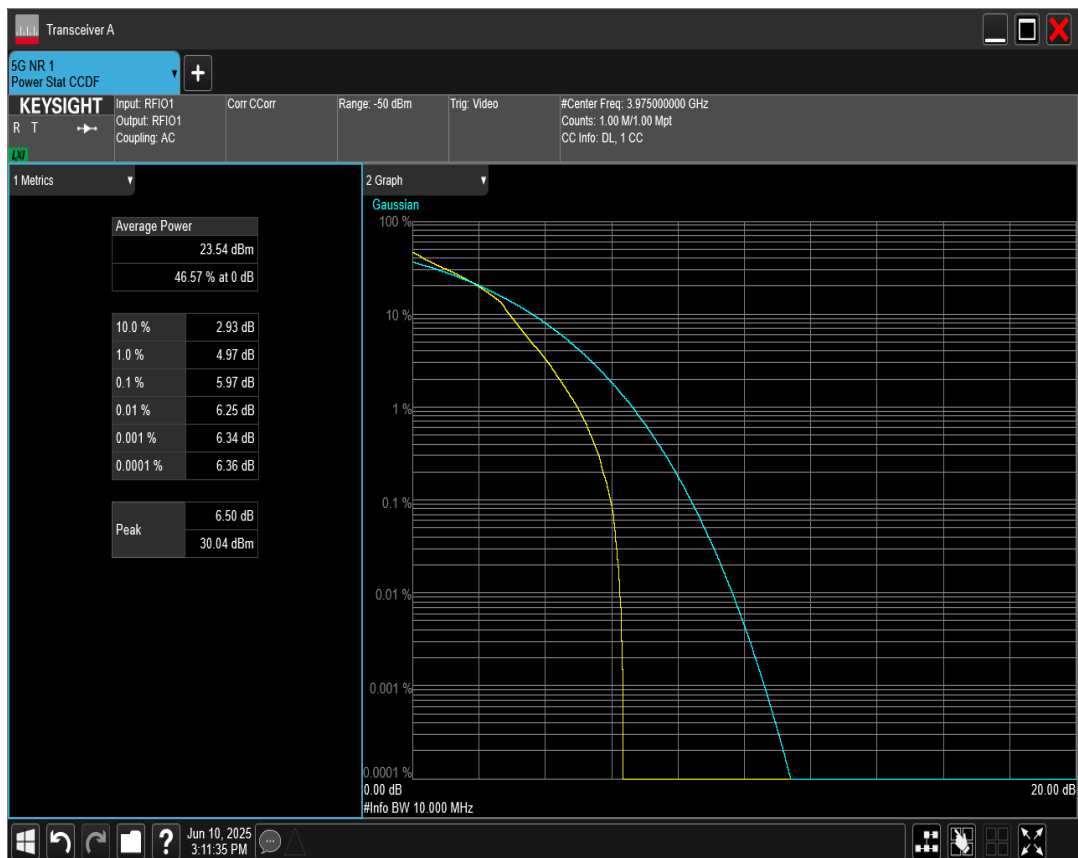
n77(3700-3980) SCS=30kHz DFT_BPSK BW=90MHz Channel=649668 RB=240@0



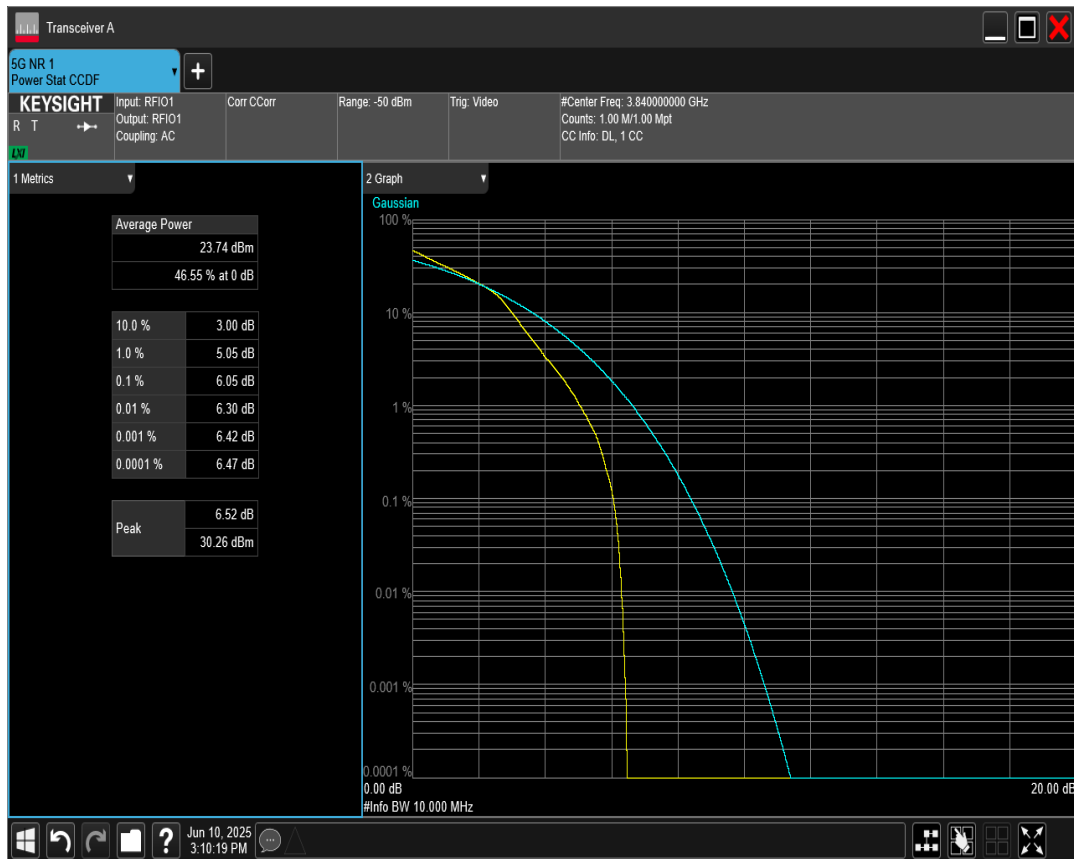
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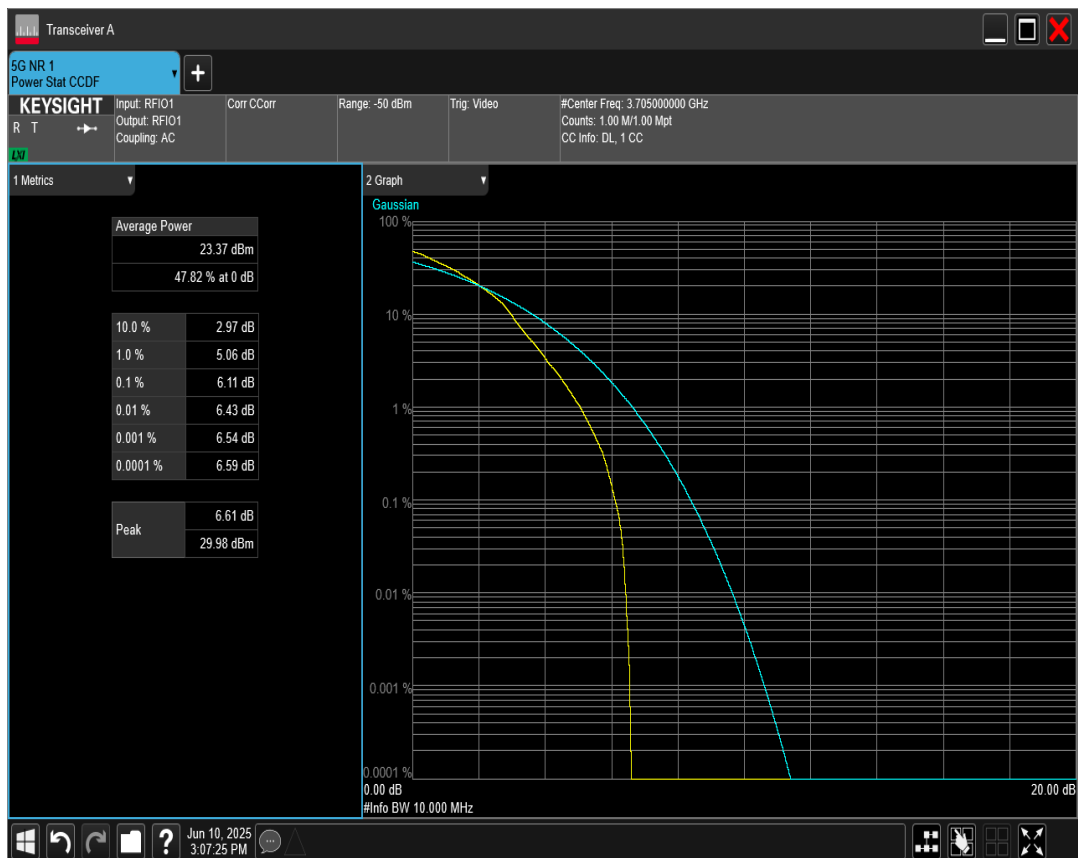
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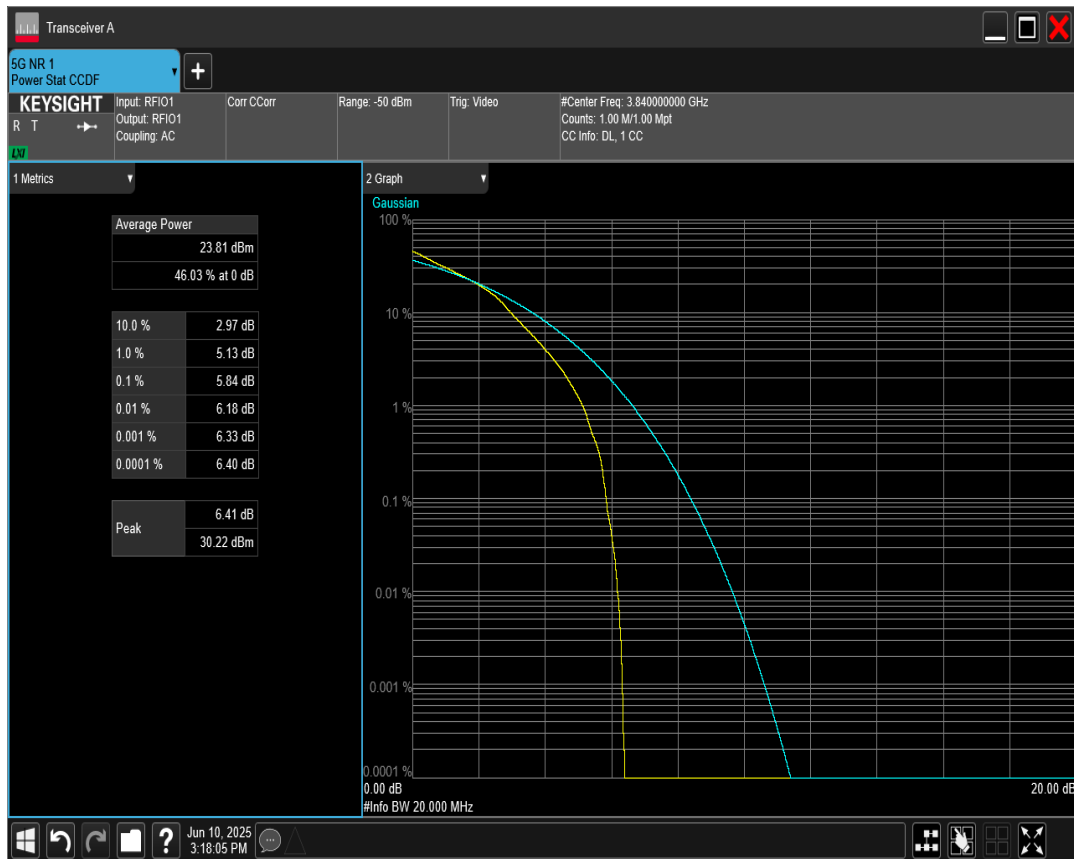
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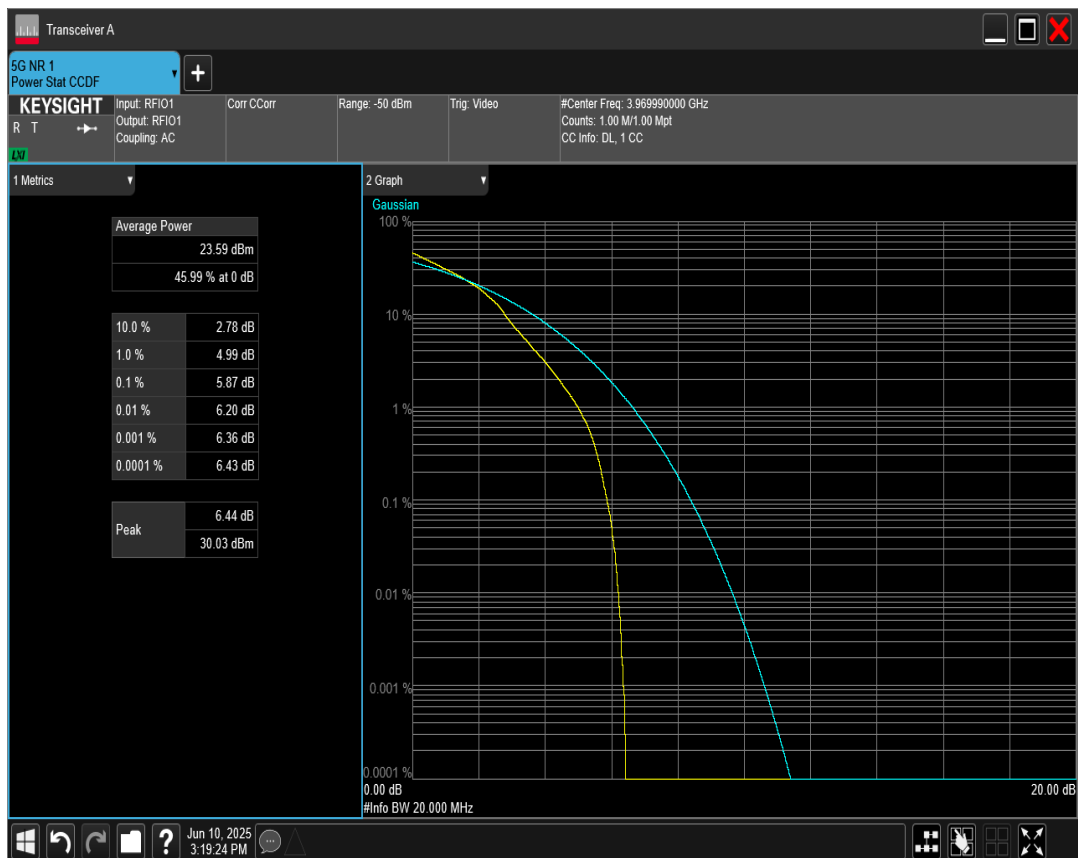
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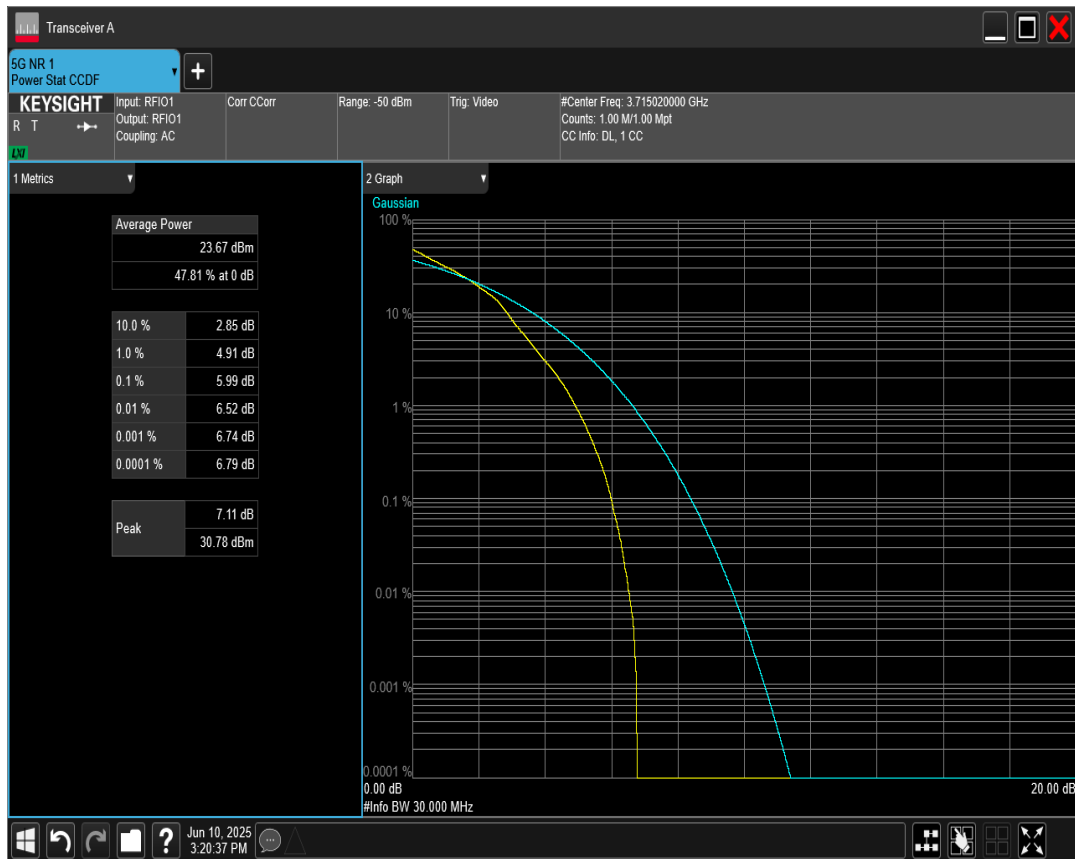
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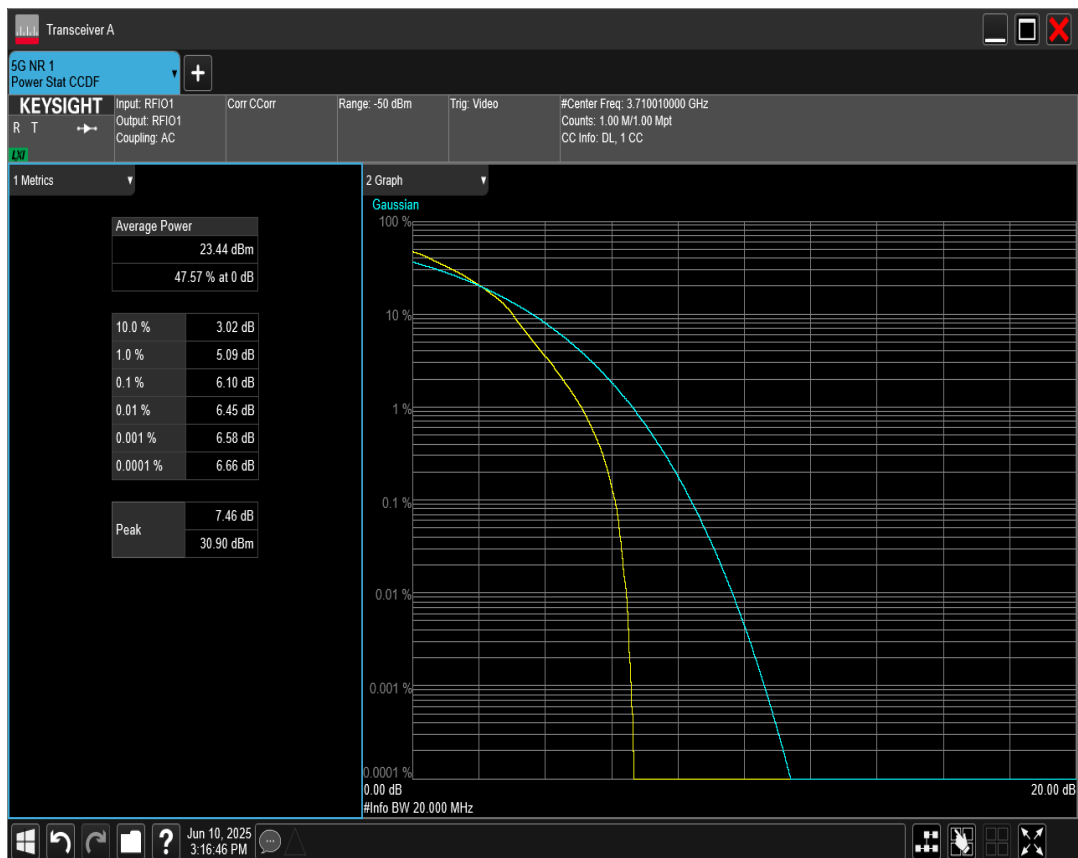
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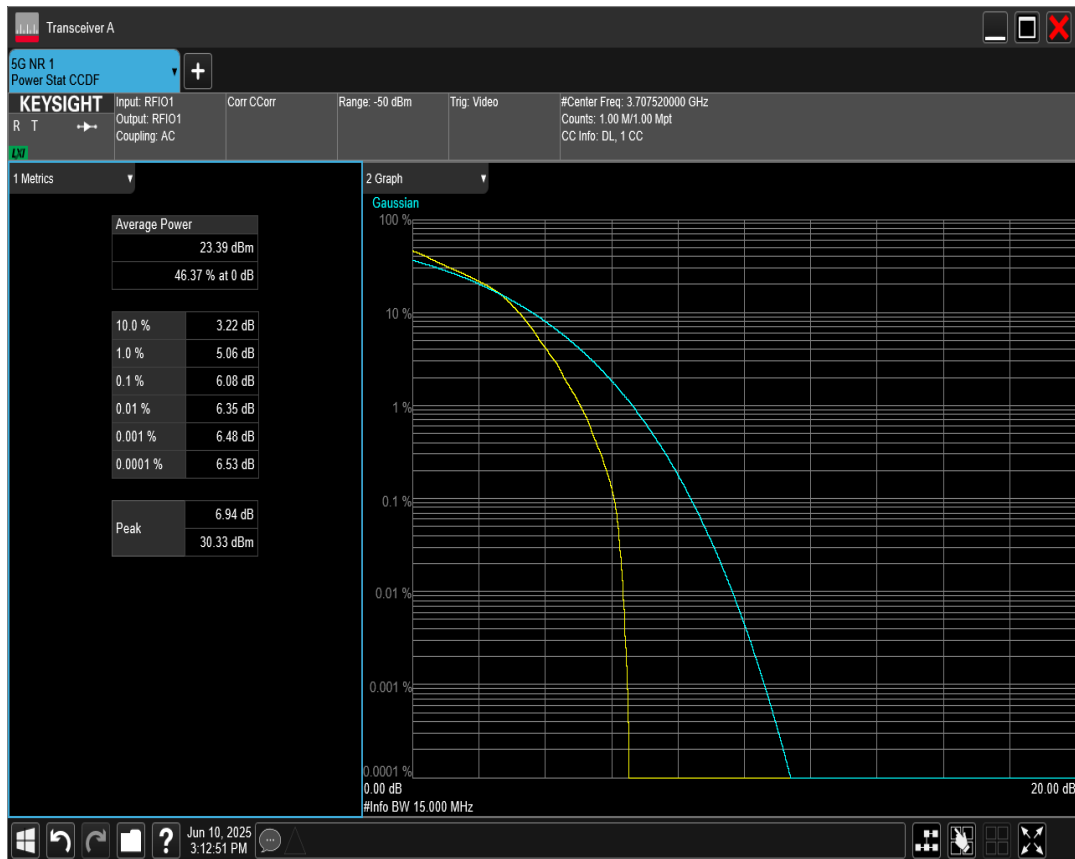
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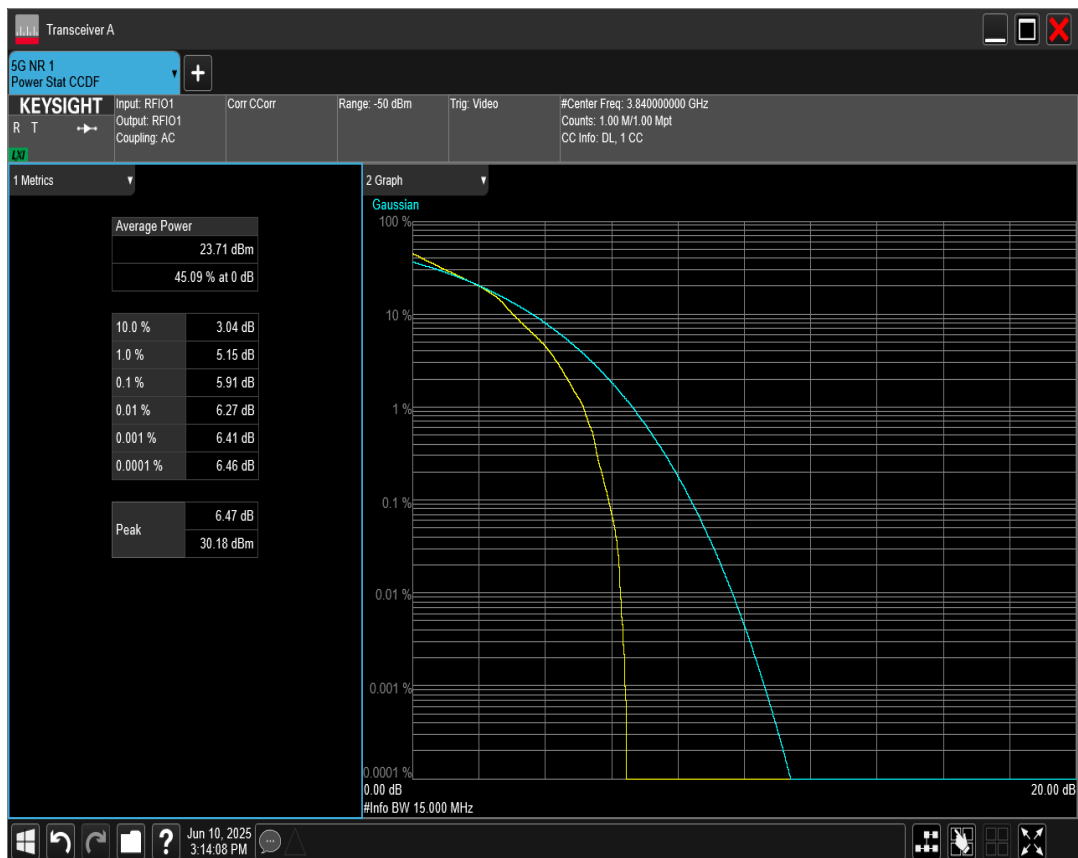
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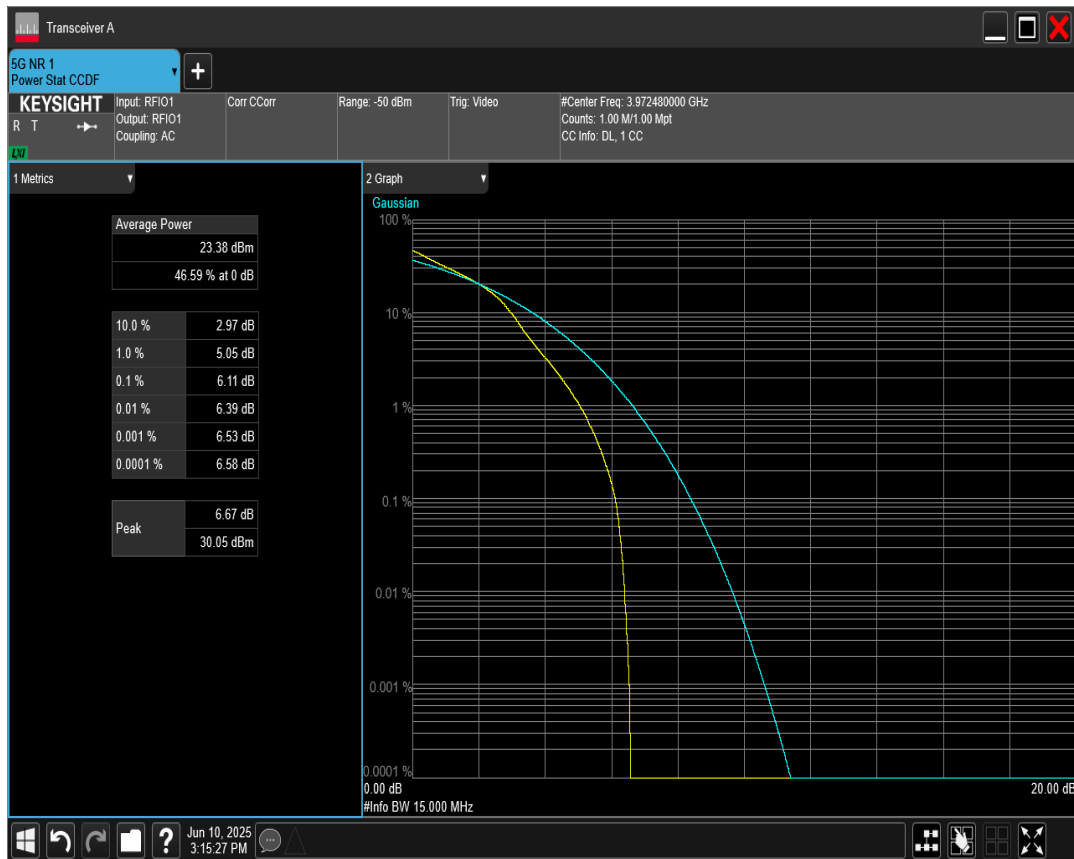
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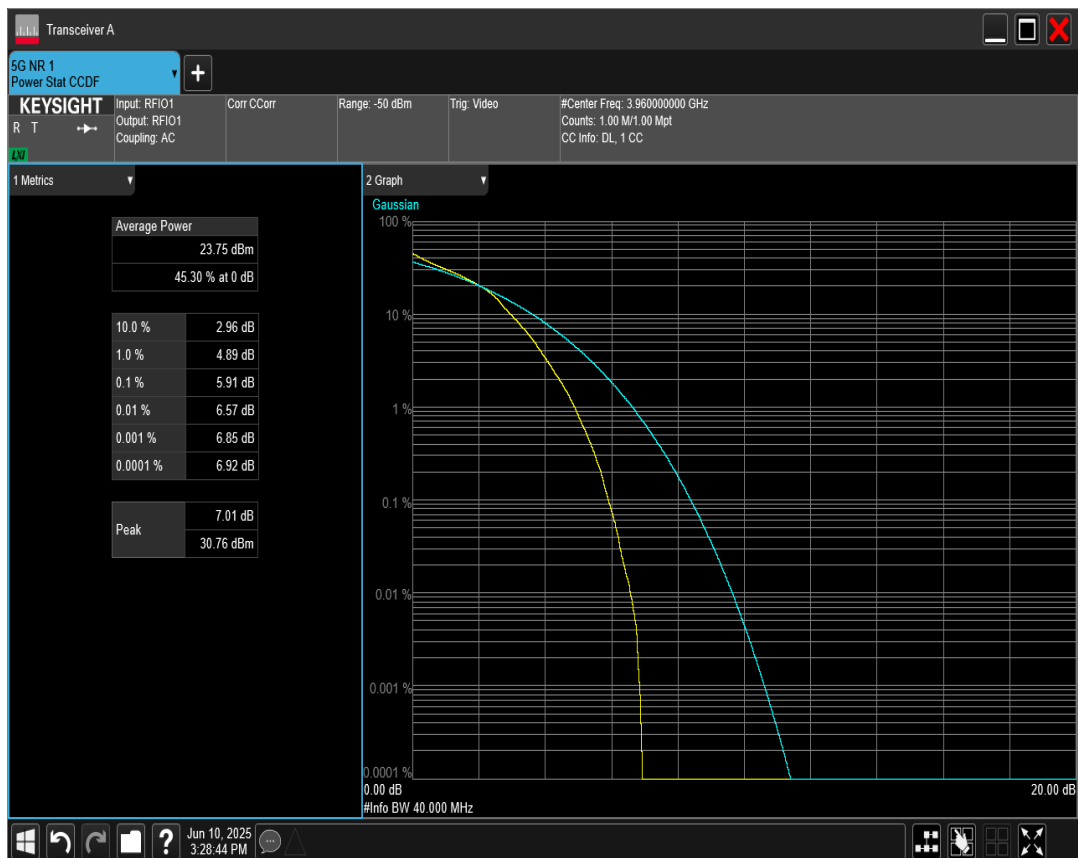
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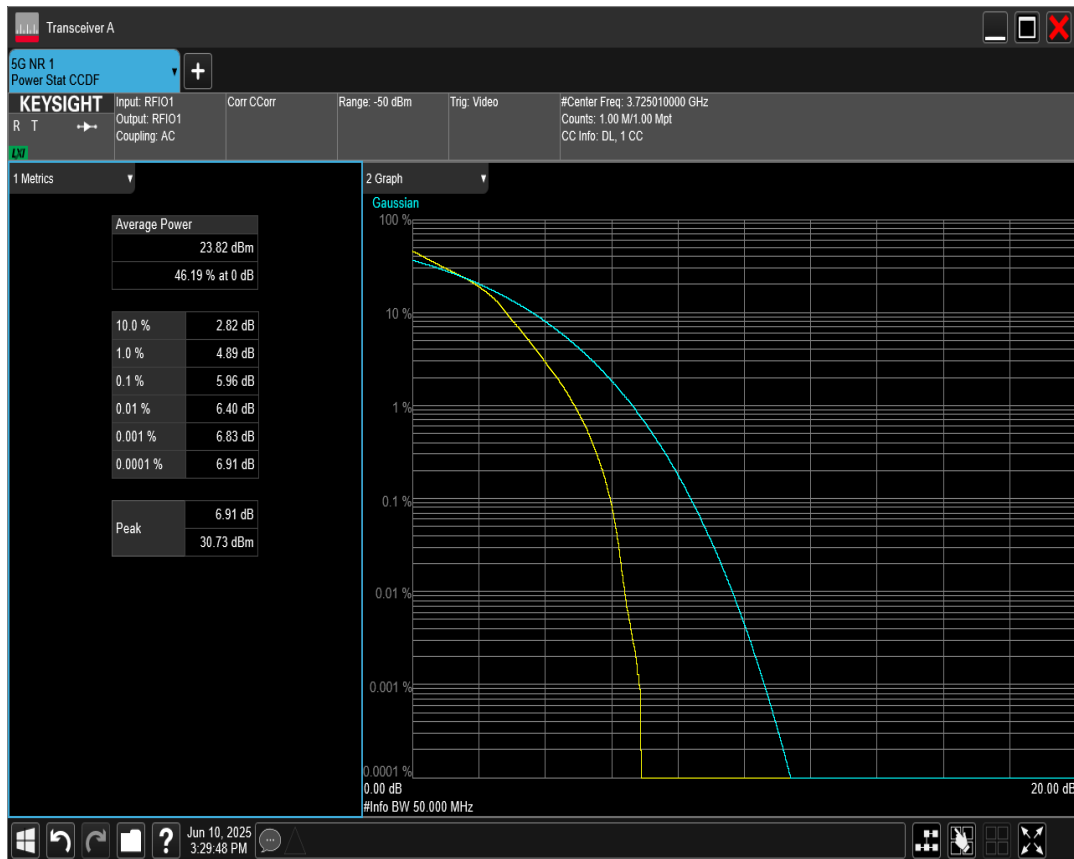
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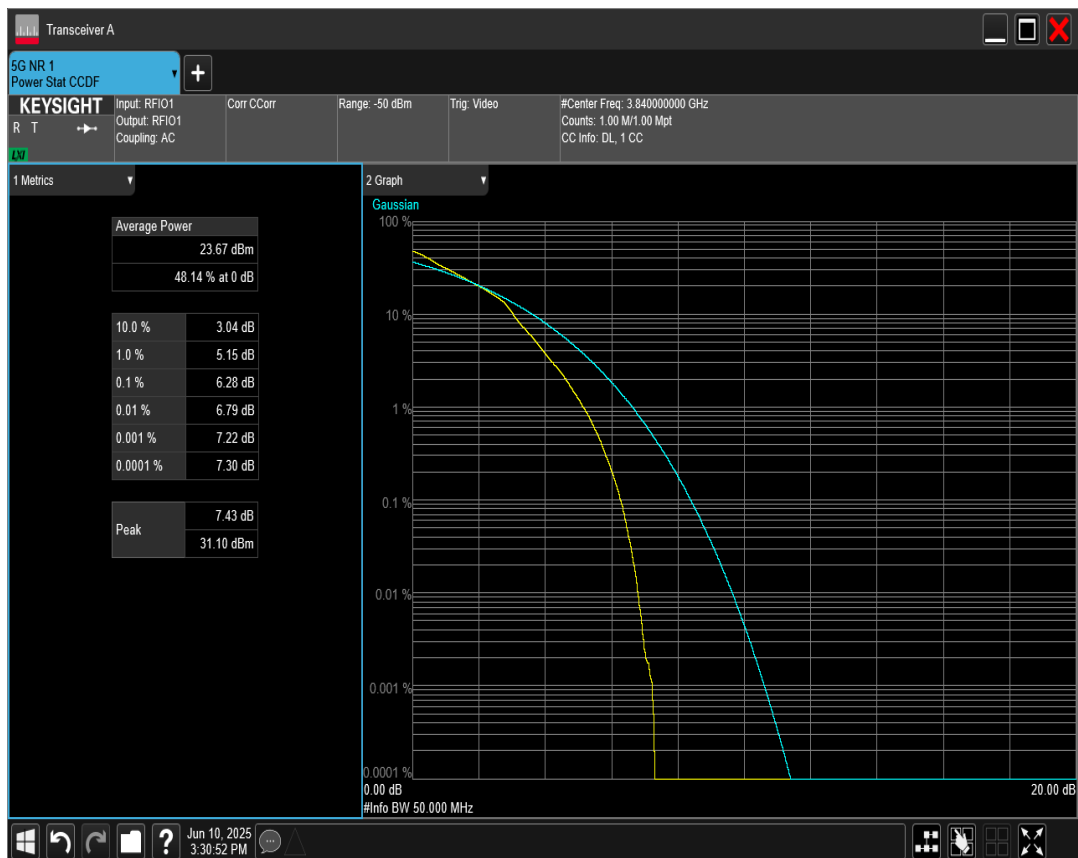
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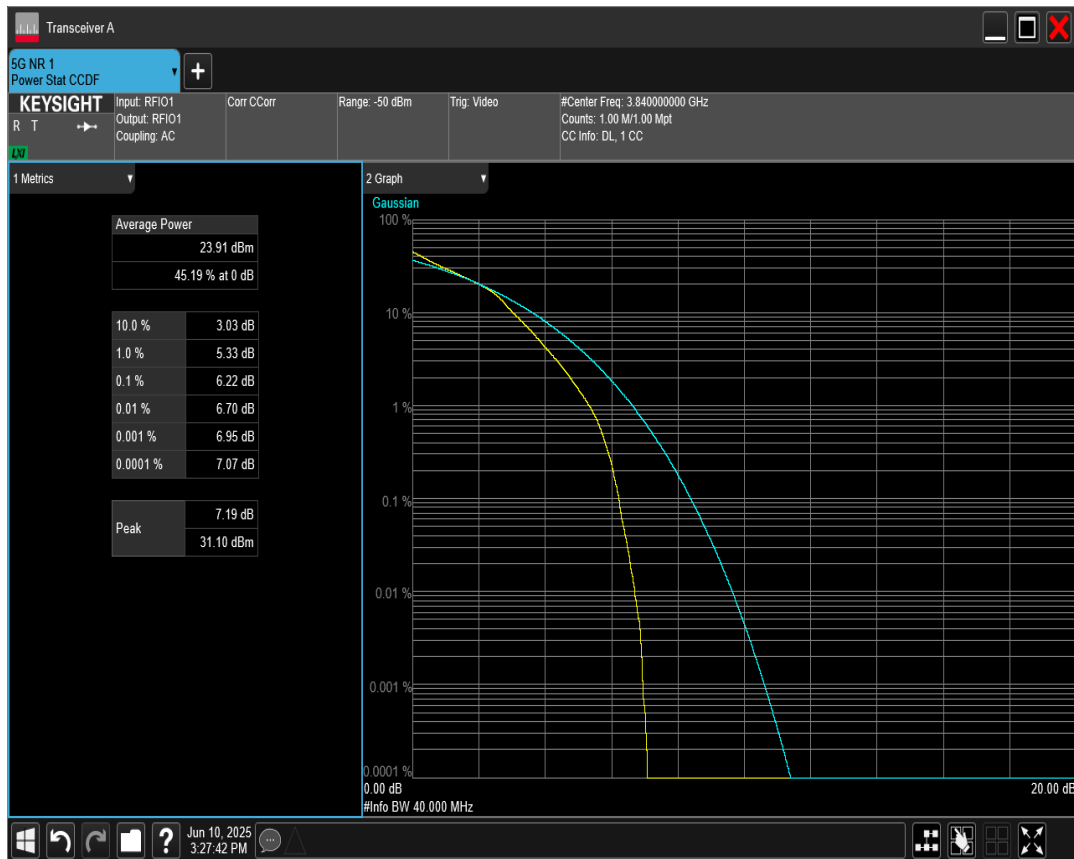
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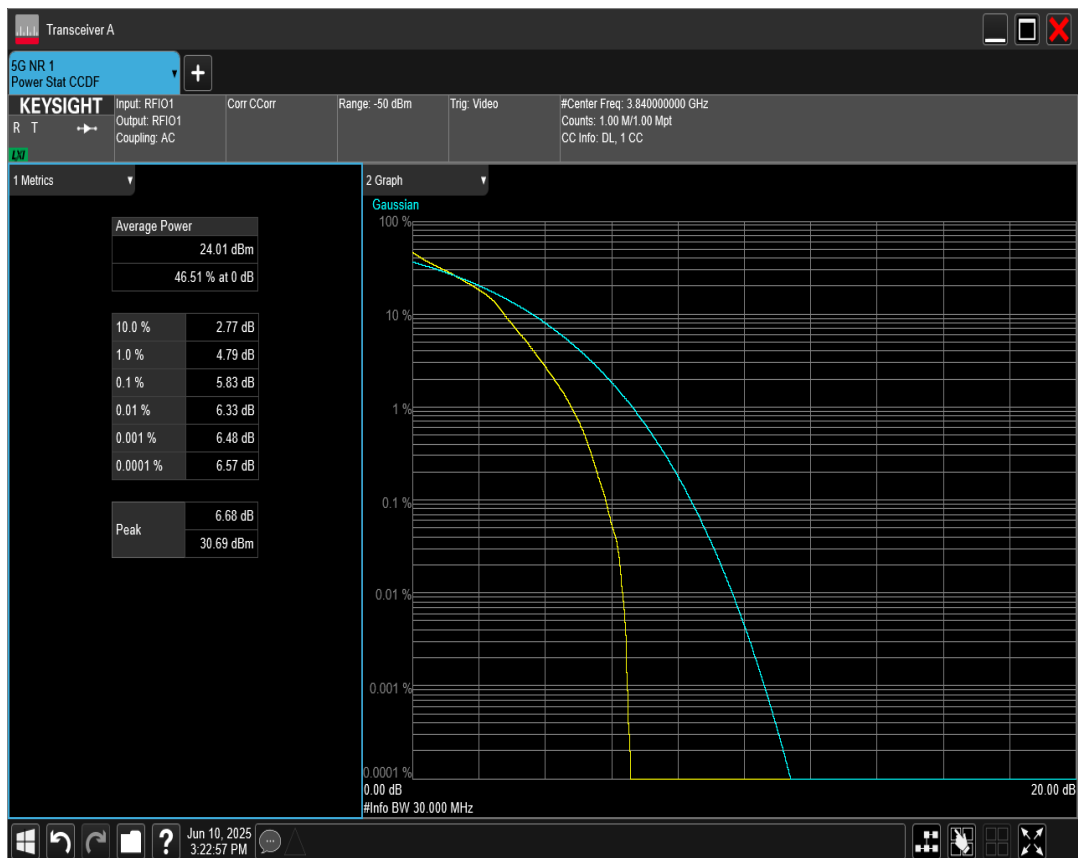
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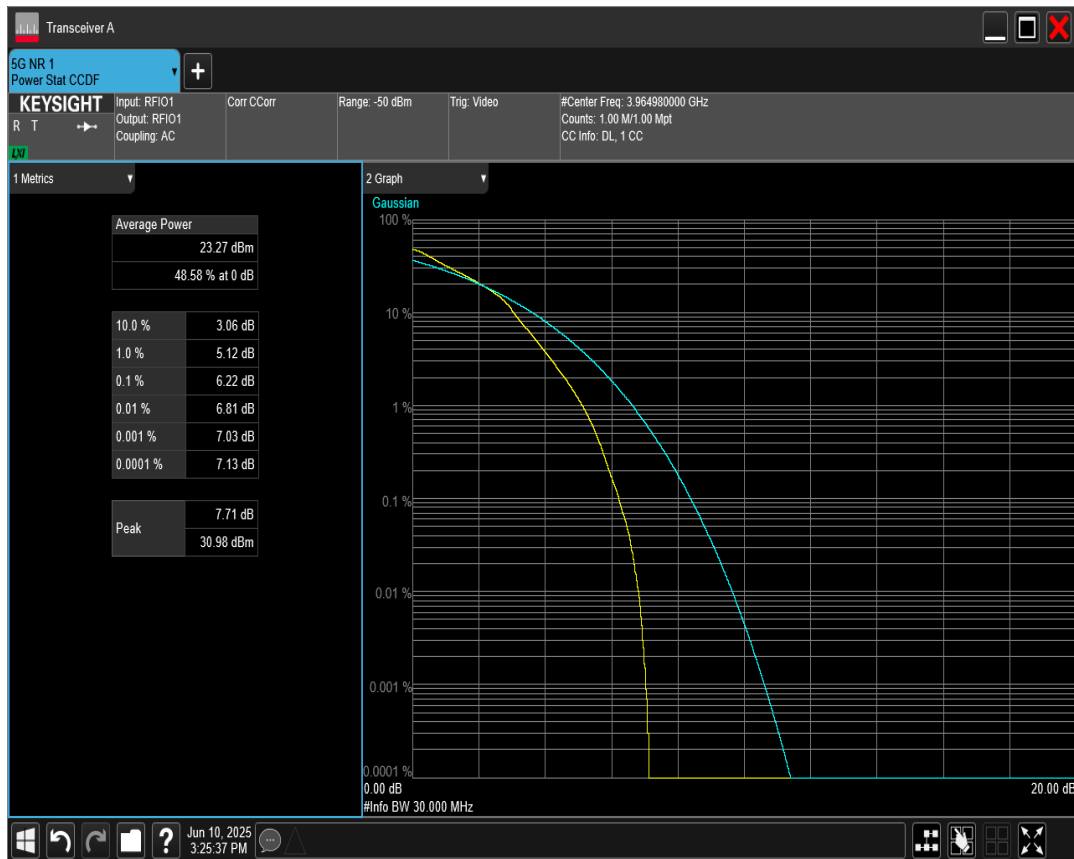
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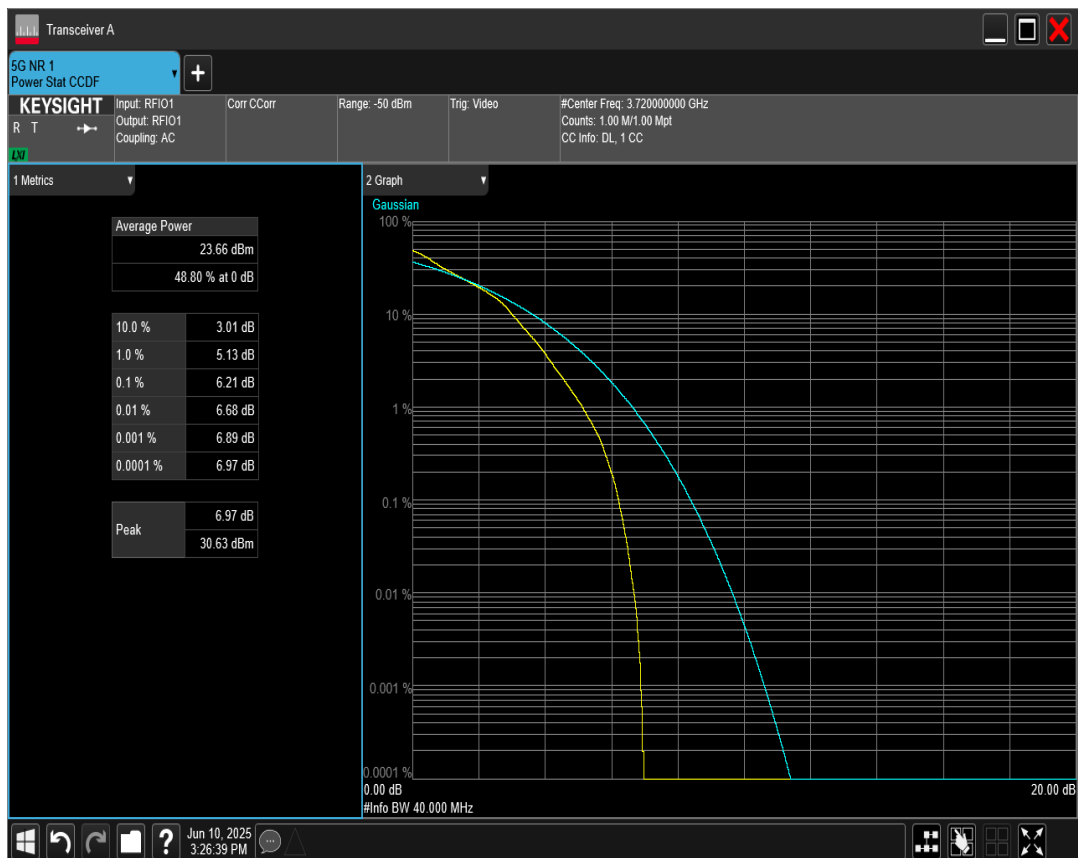
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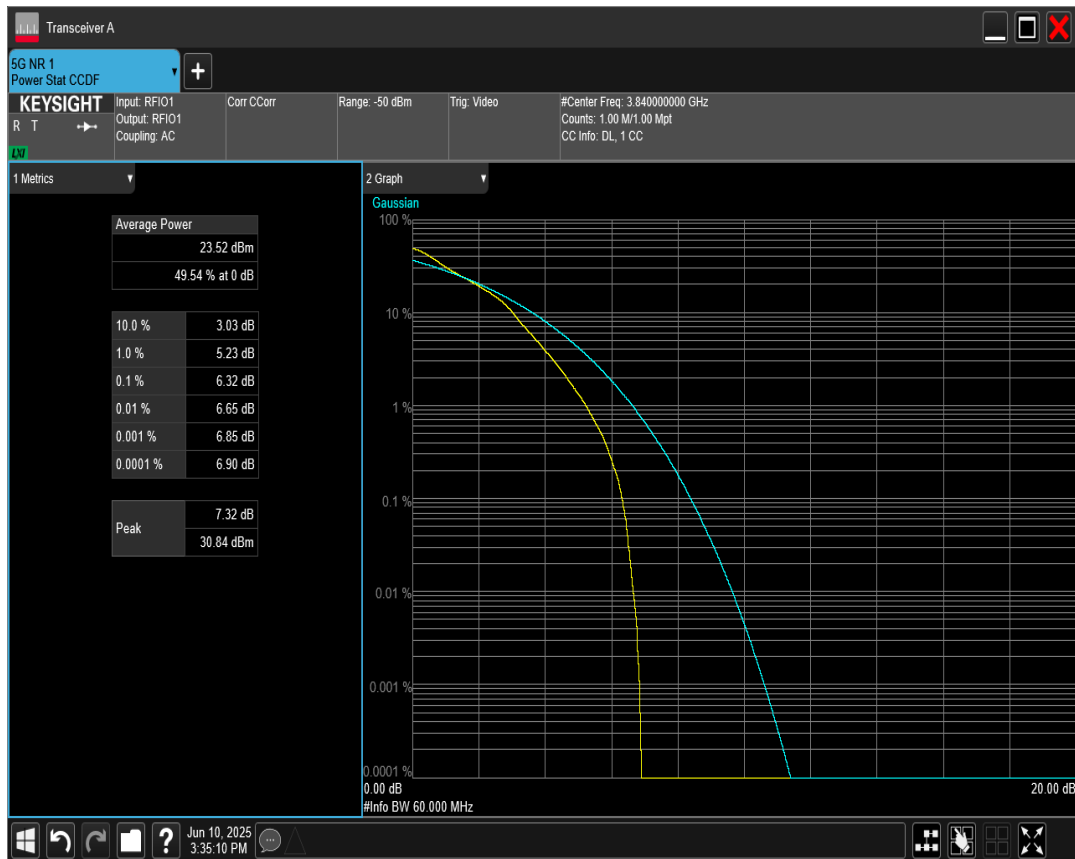
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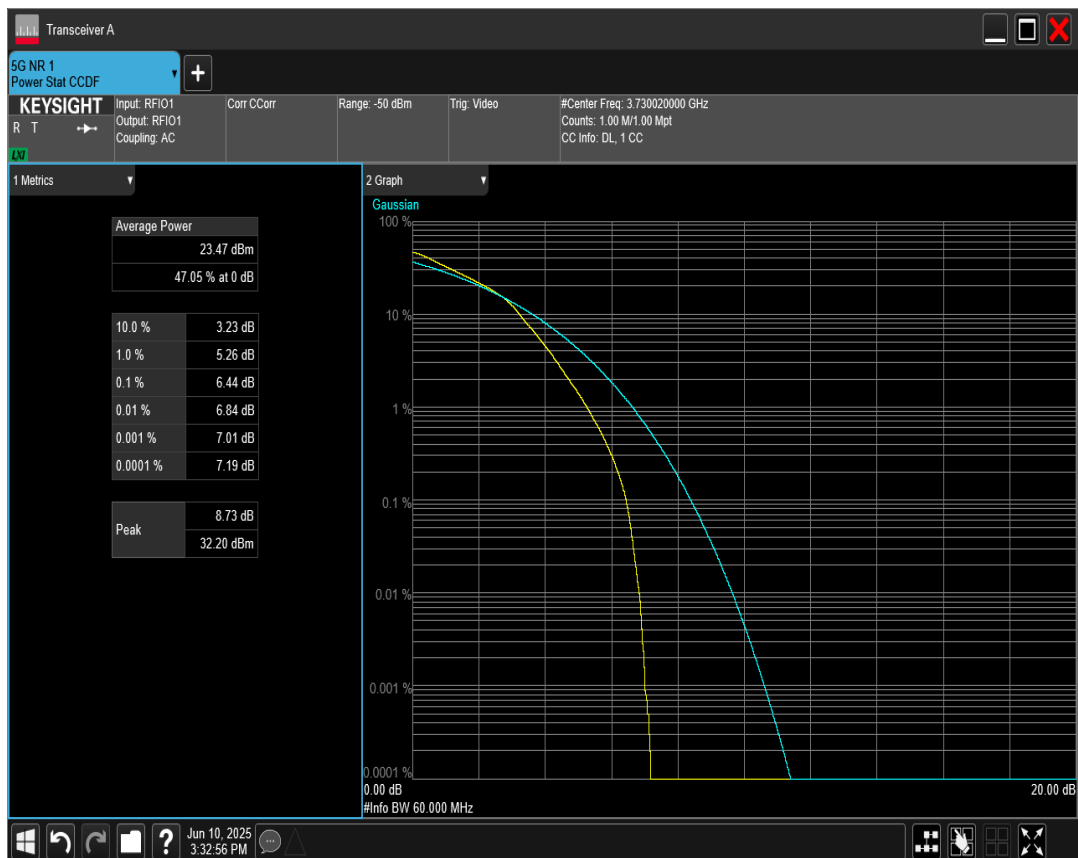
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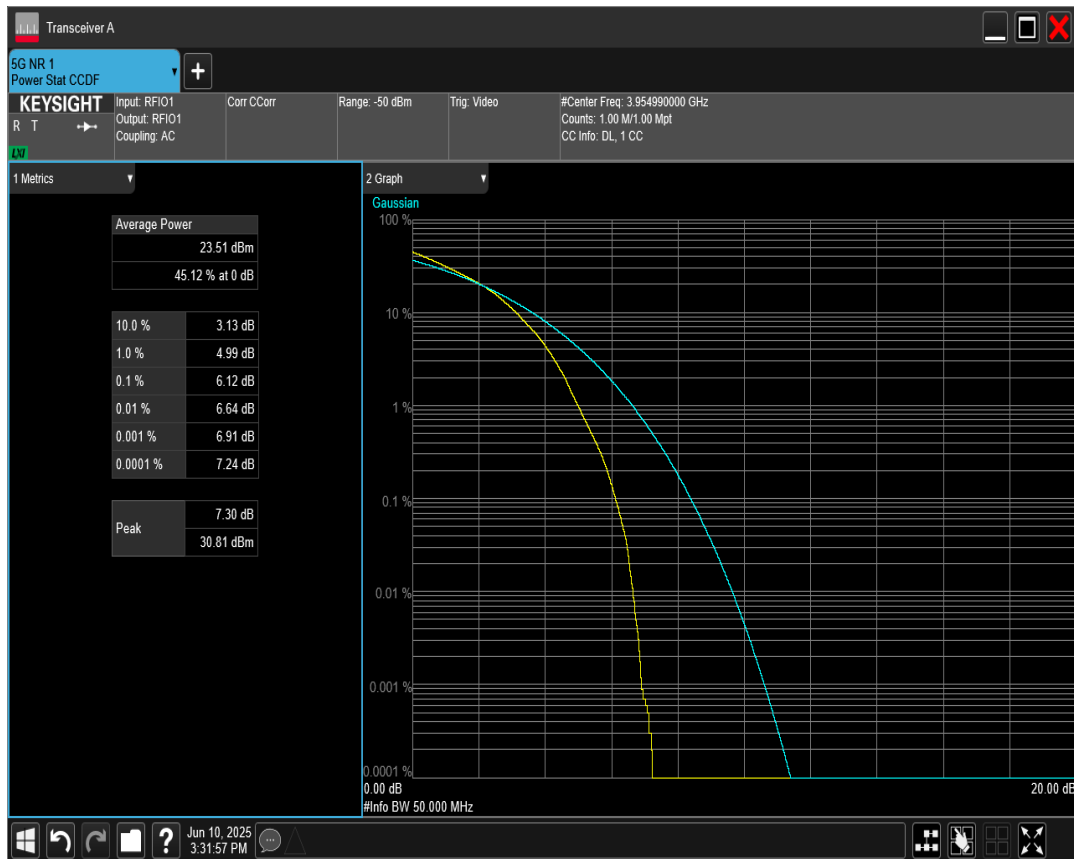
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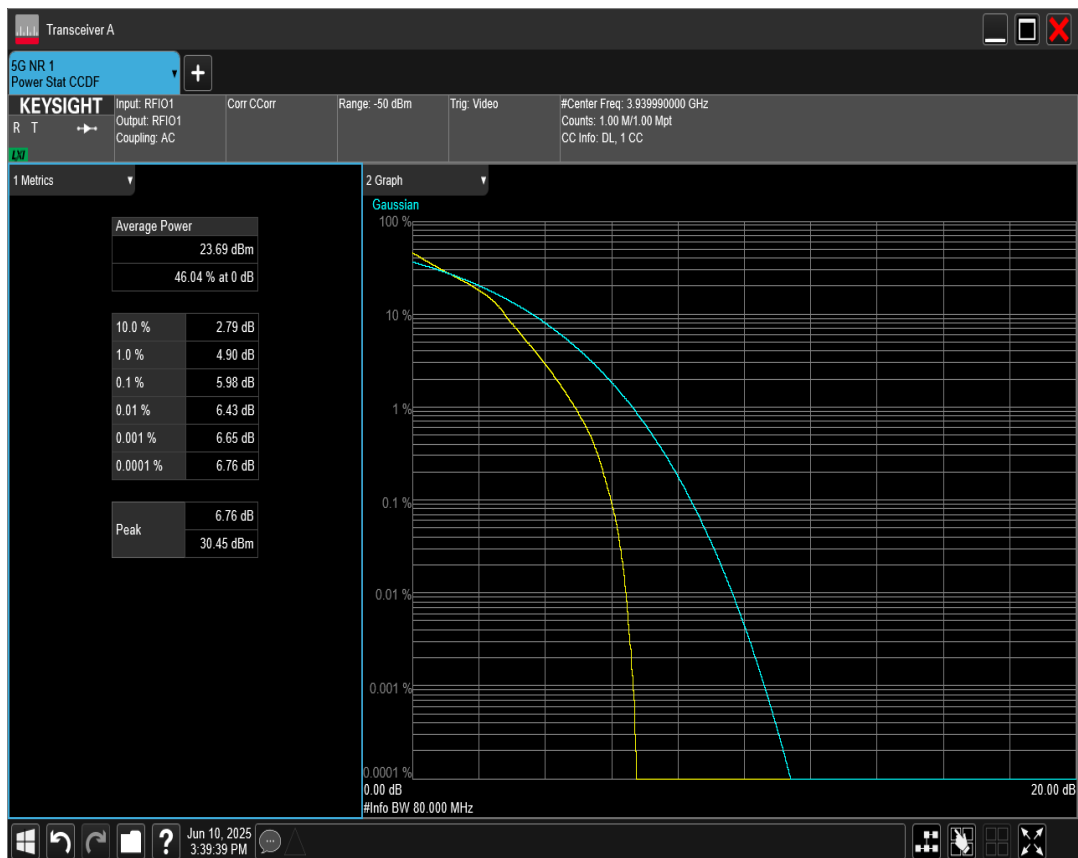
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=60MHz Channel=648668 RB=162@0



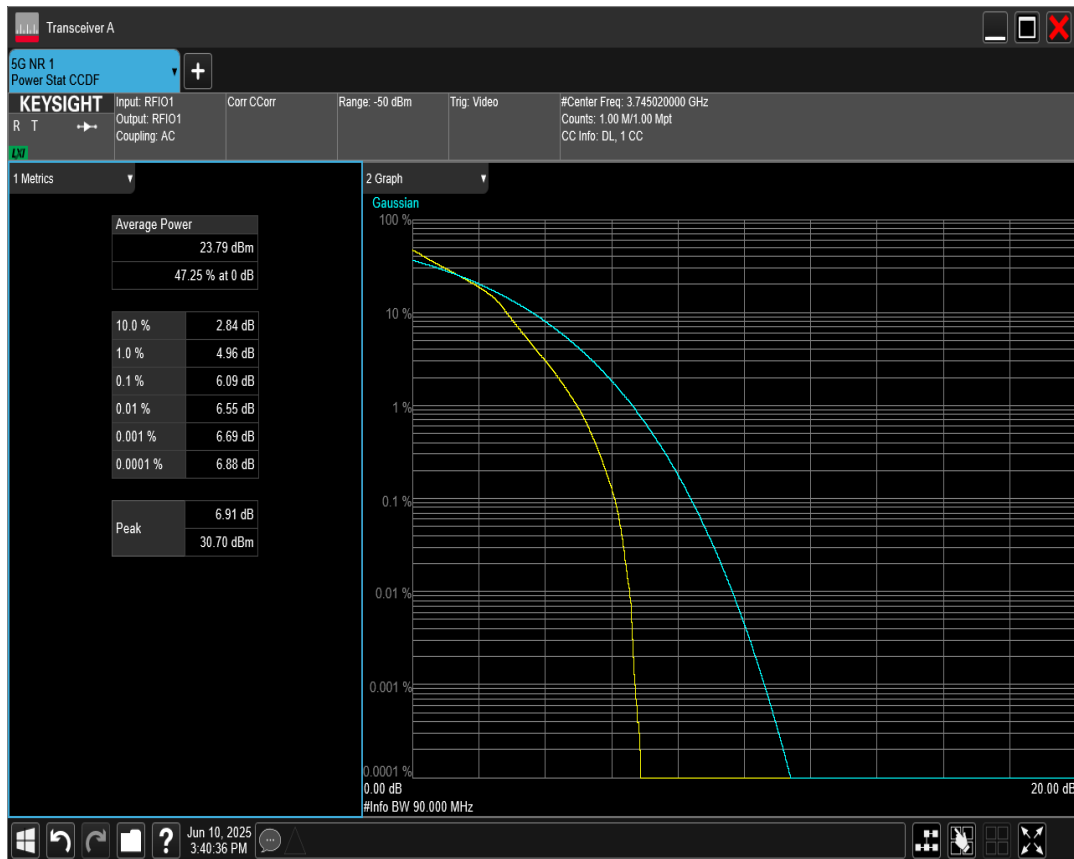
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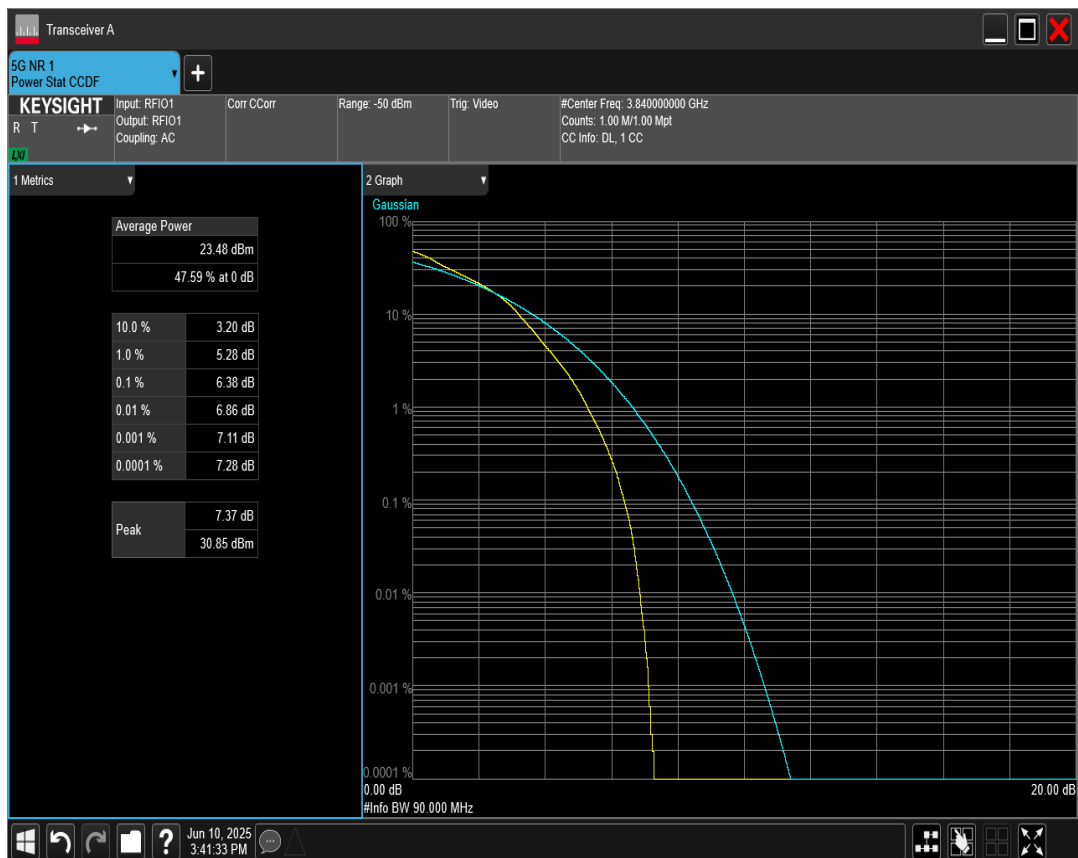
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=80MHz Channel=662666 RB=216@0



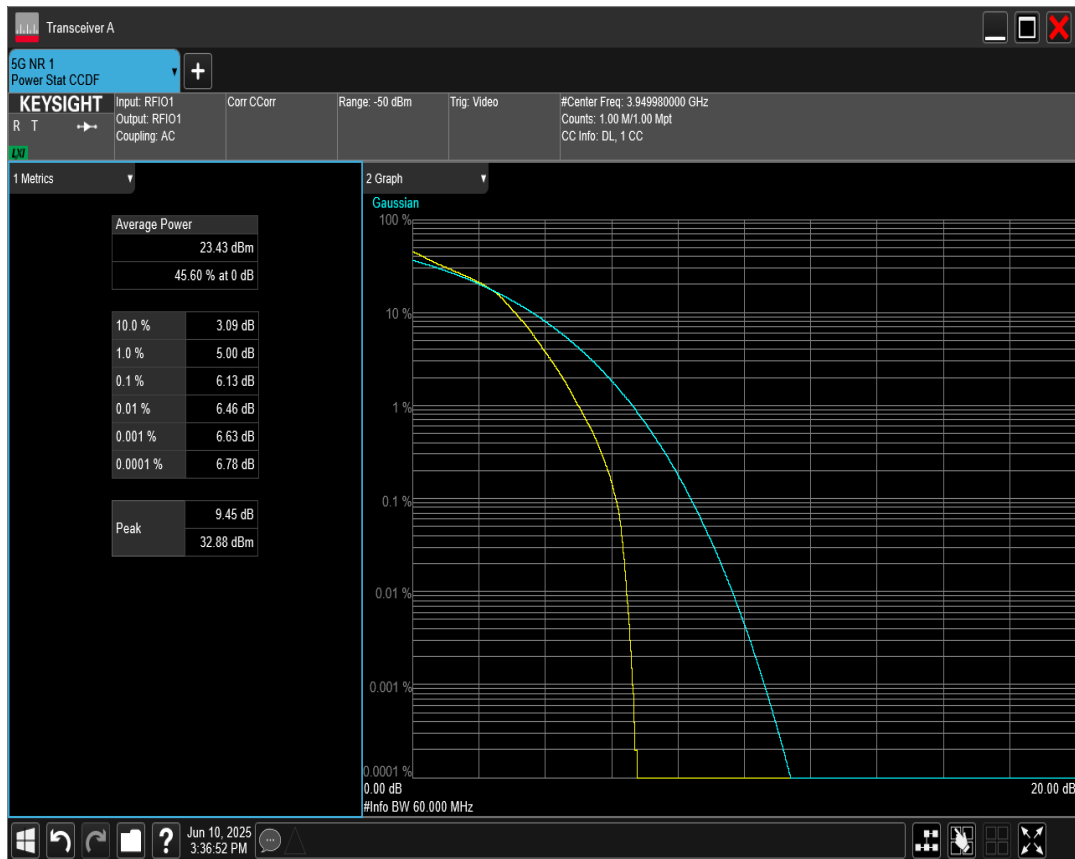
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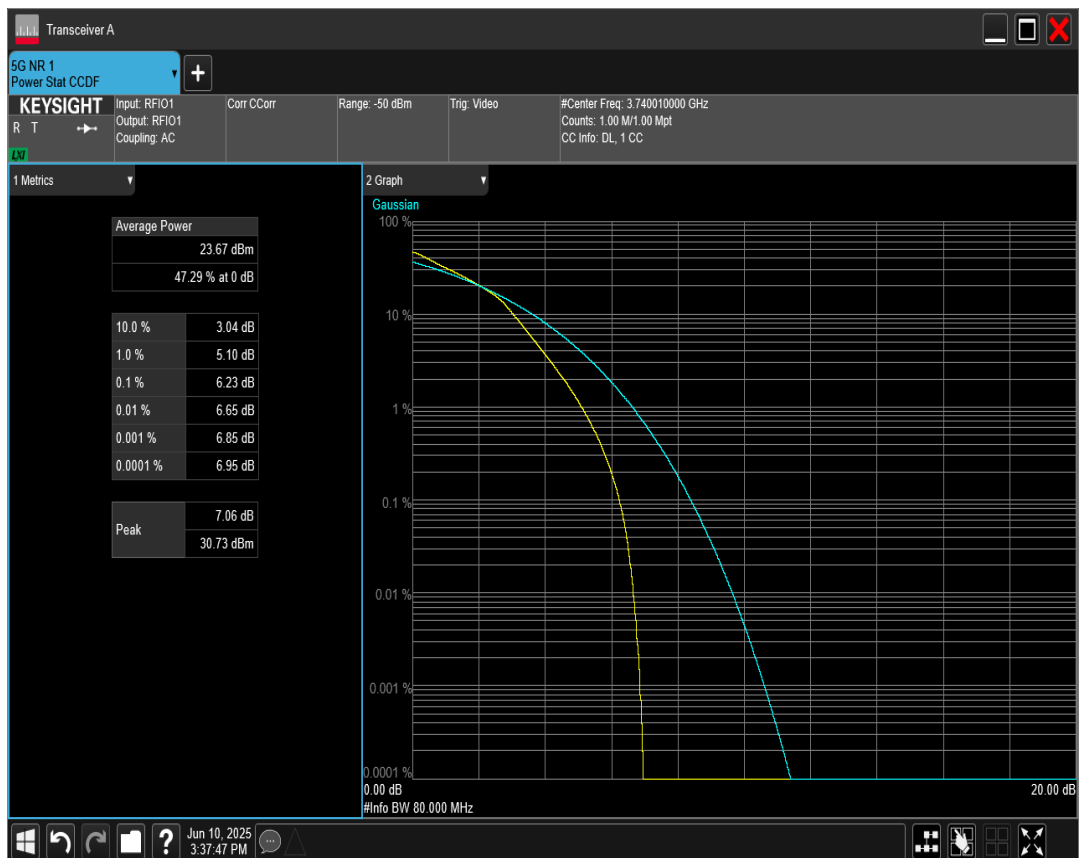
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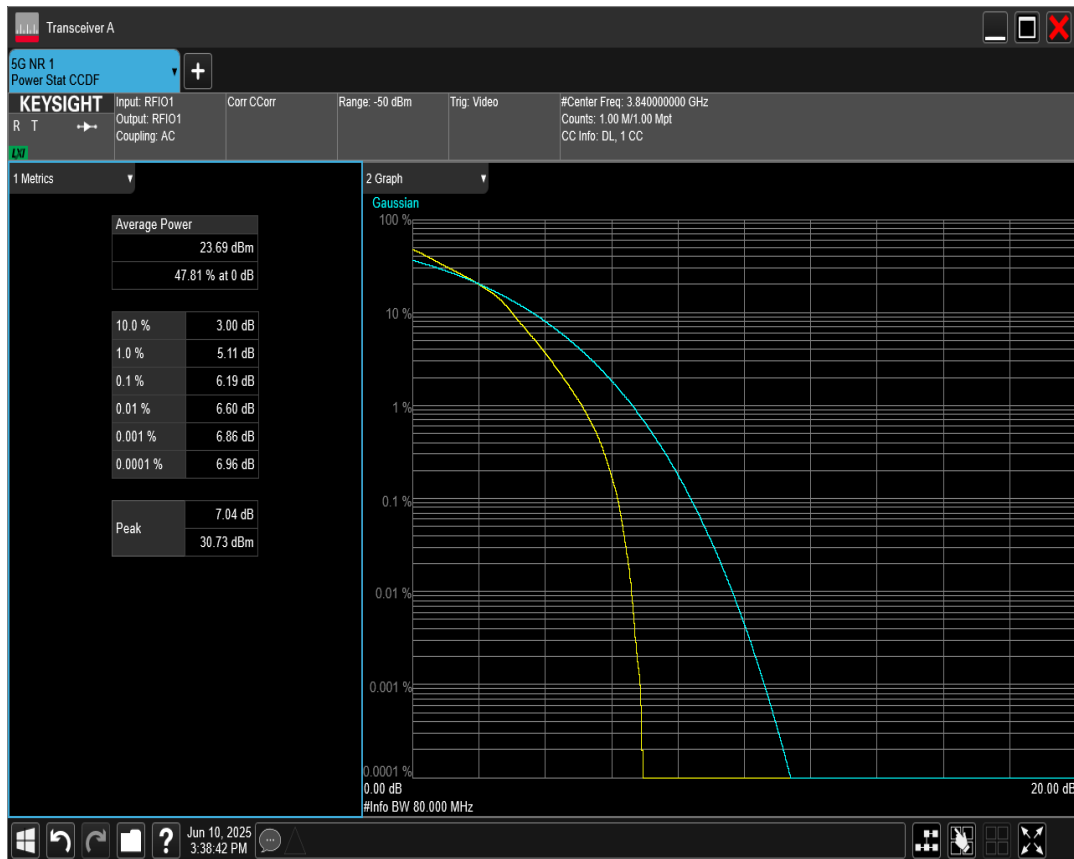
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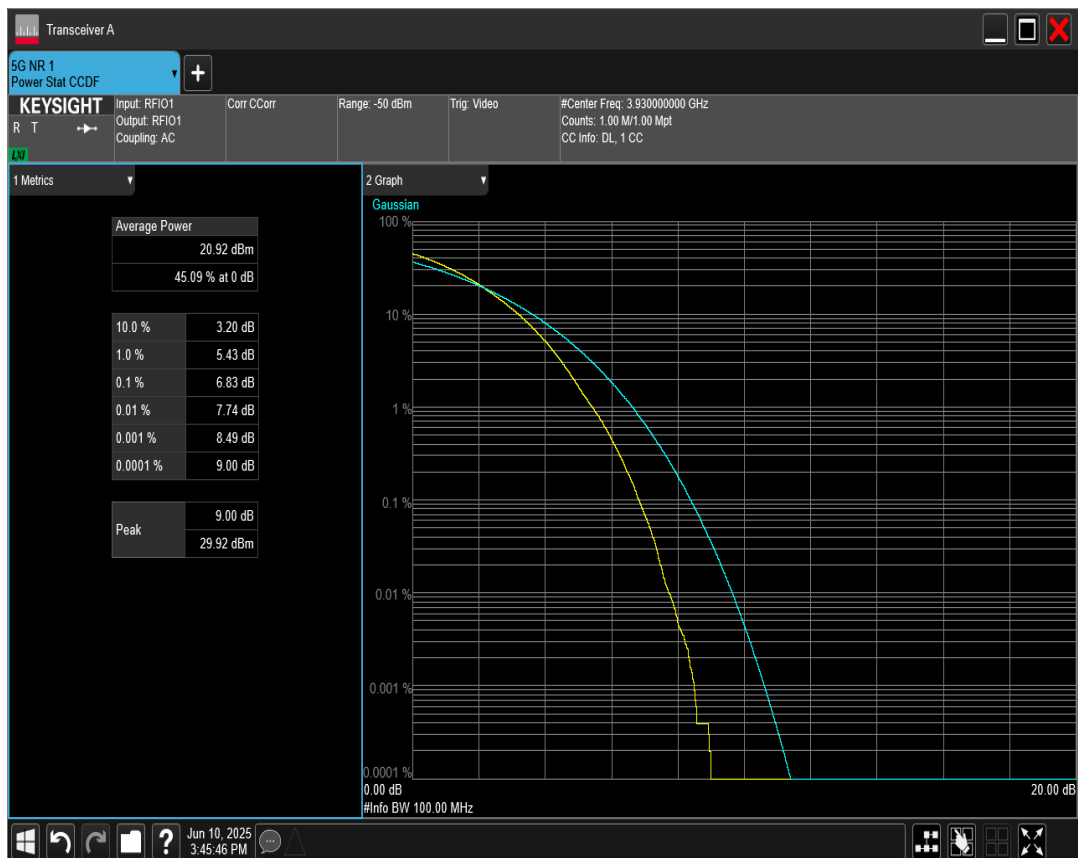
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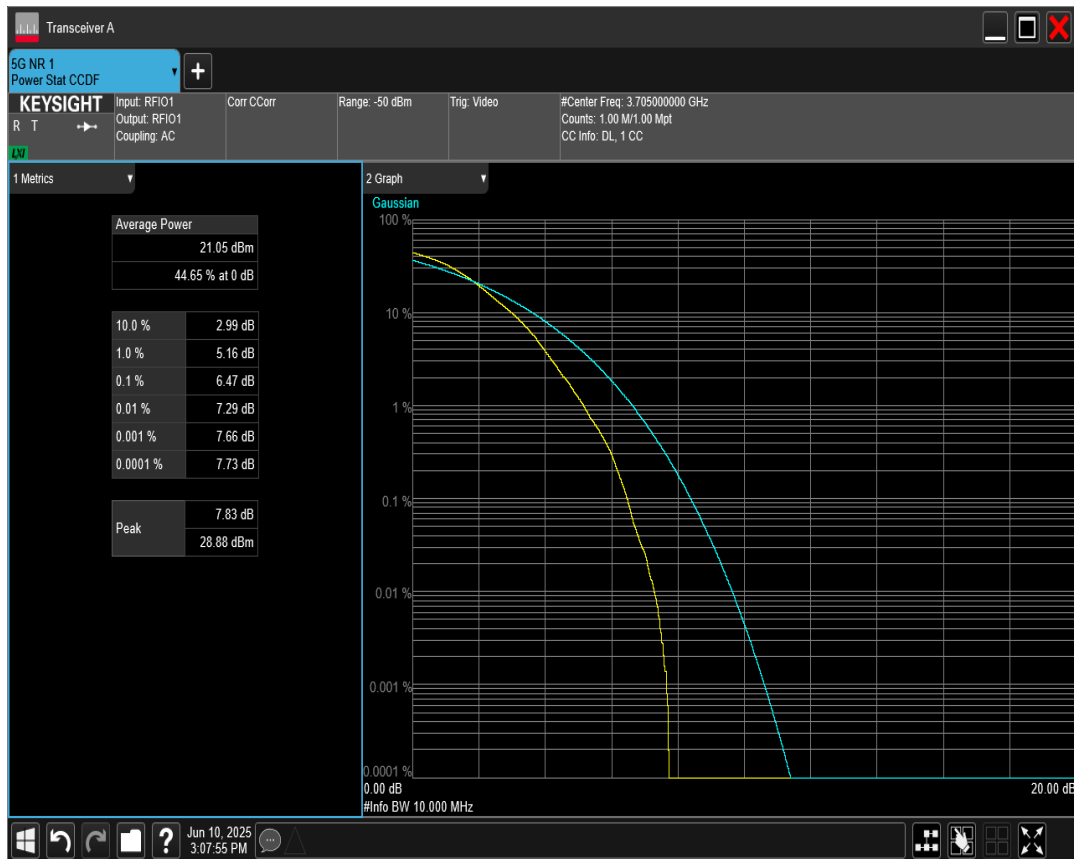
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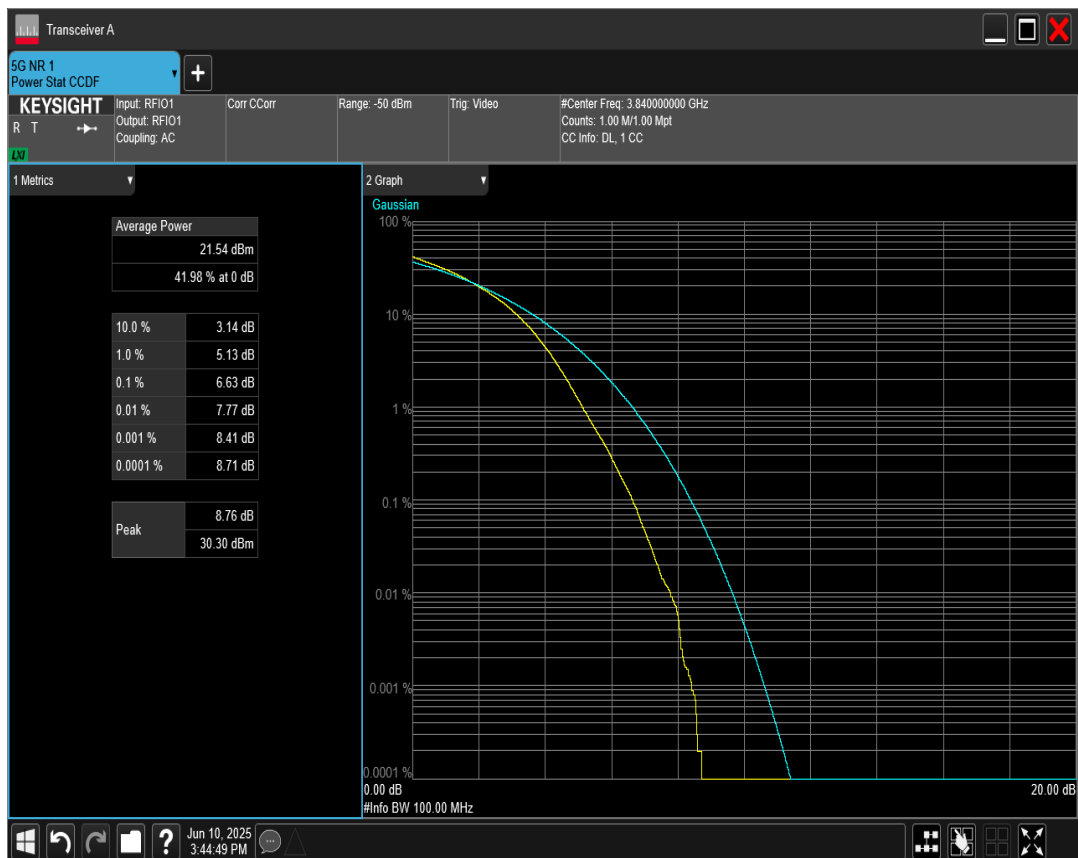
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=100MHz Channel=662000 RB=270@0



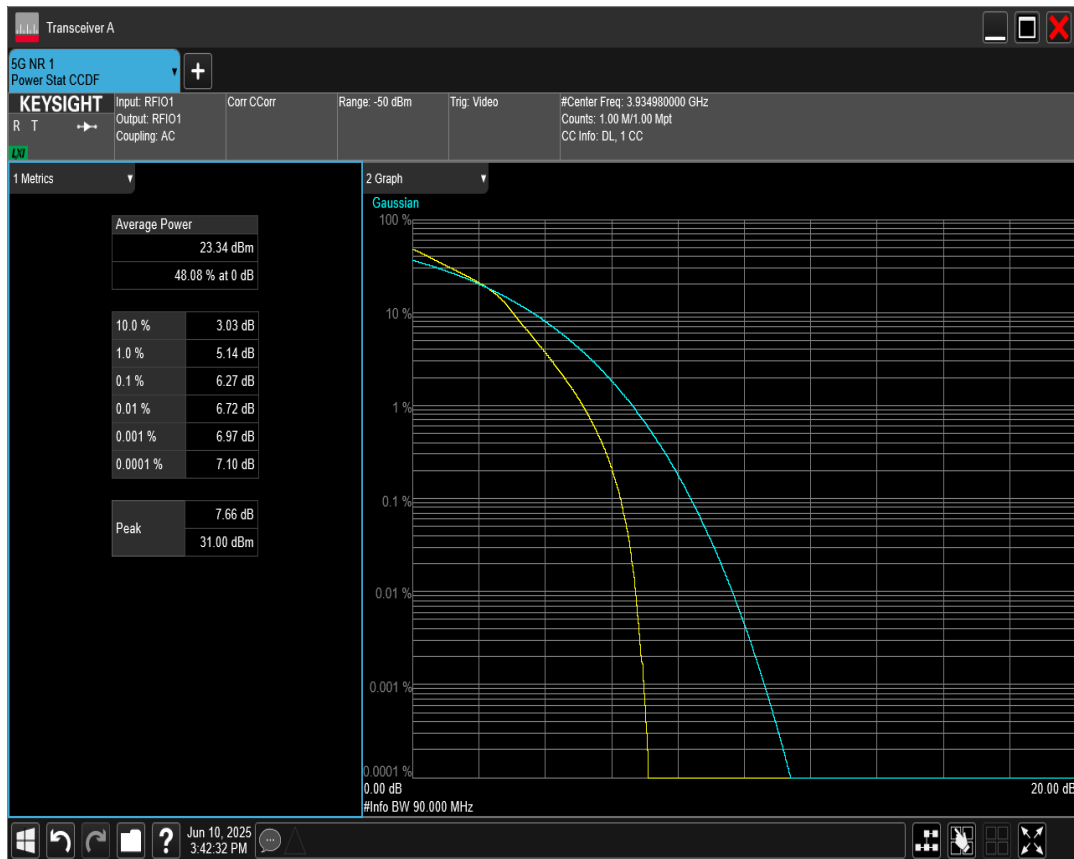
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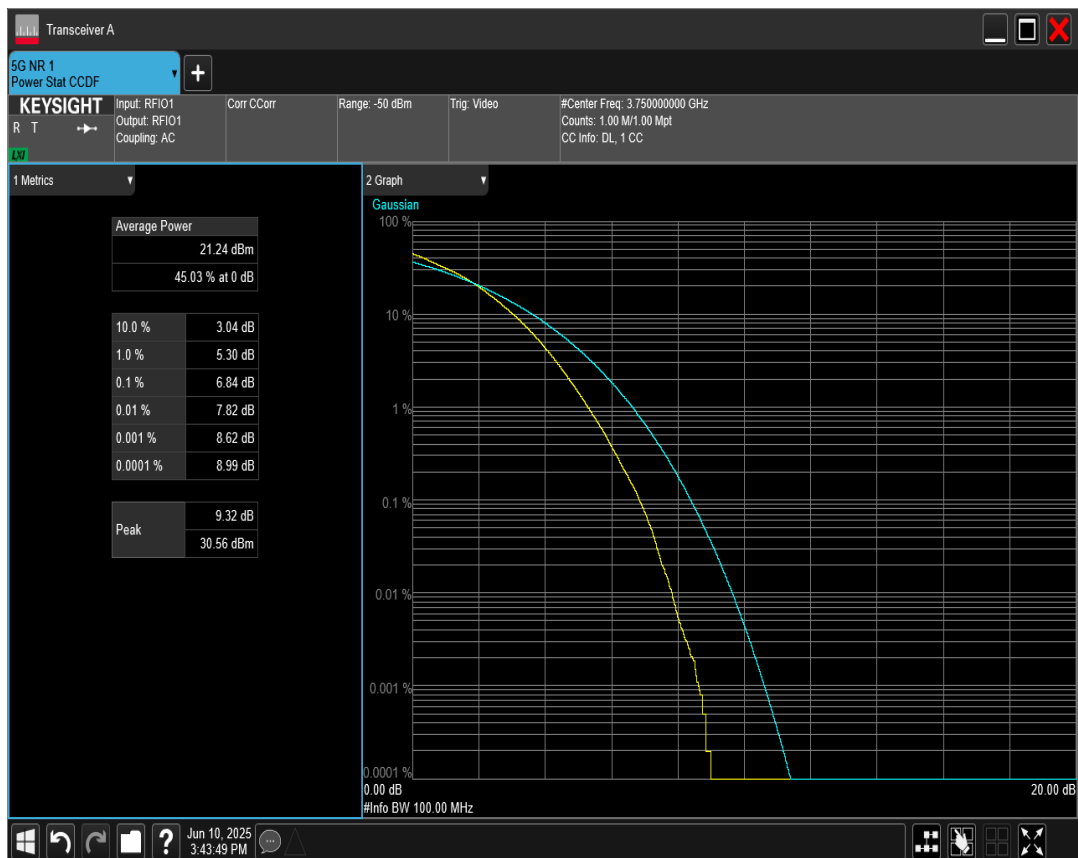
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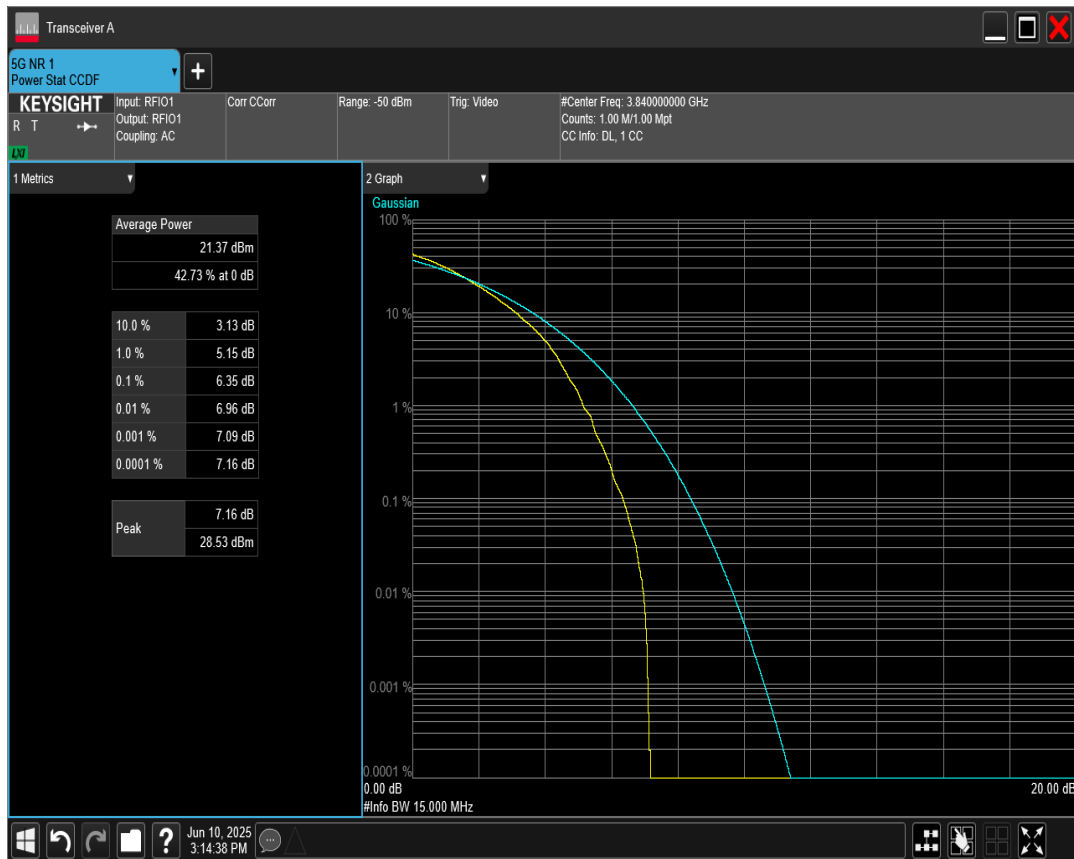
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=90MHz Channel=662332 RB=240@0



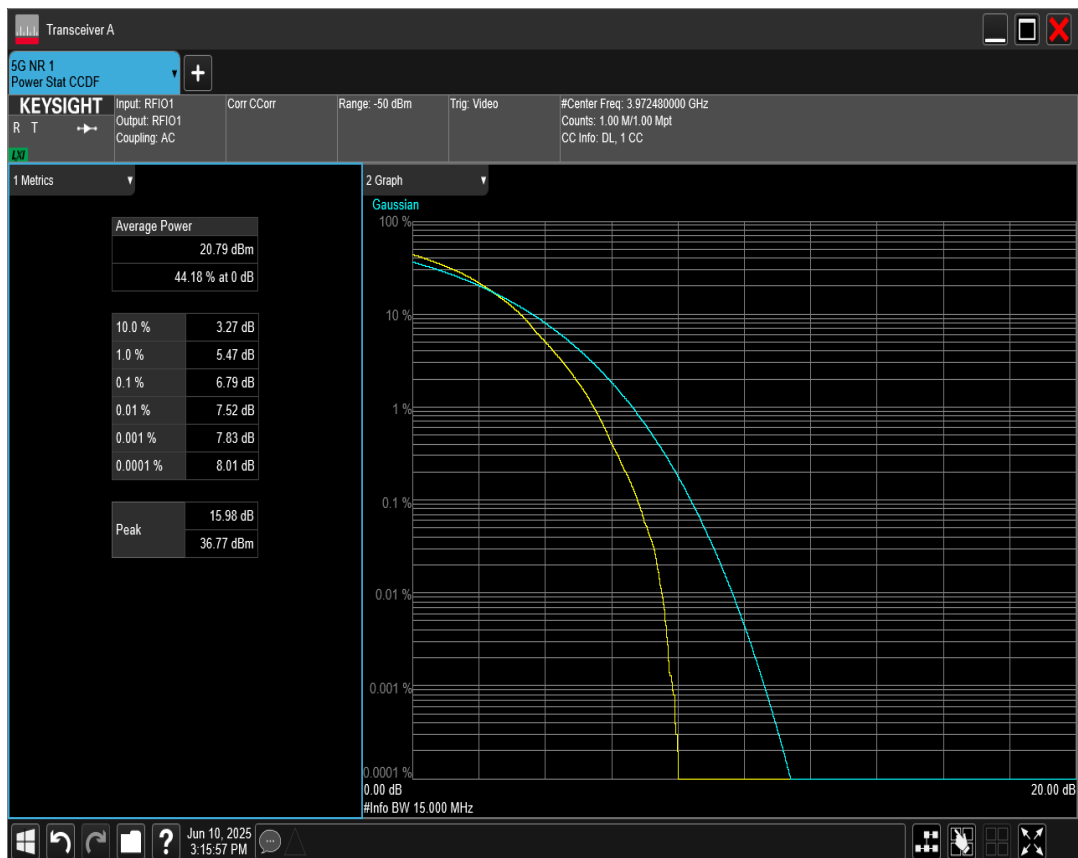
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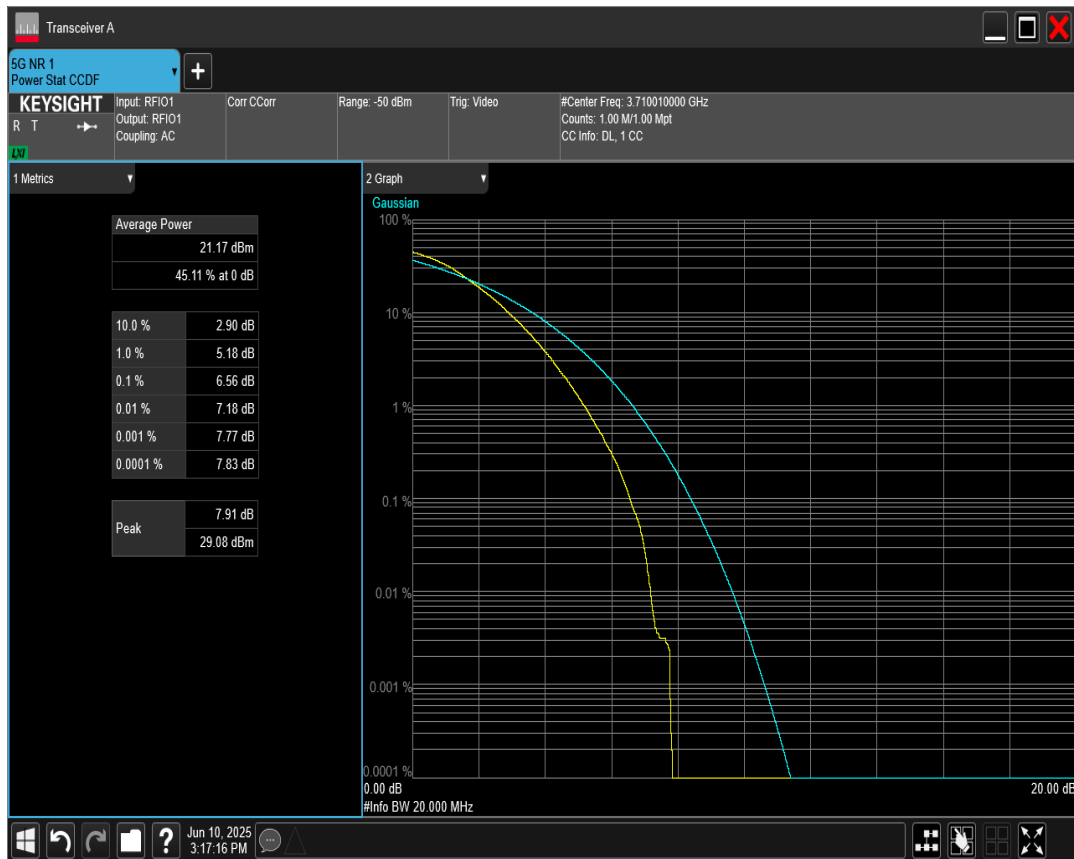
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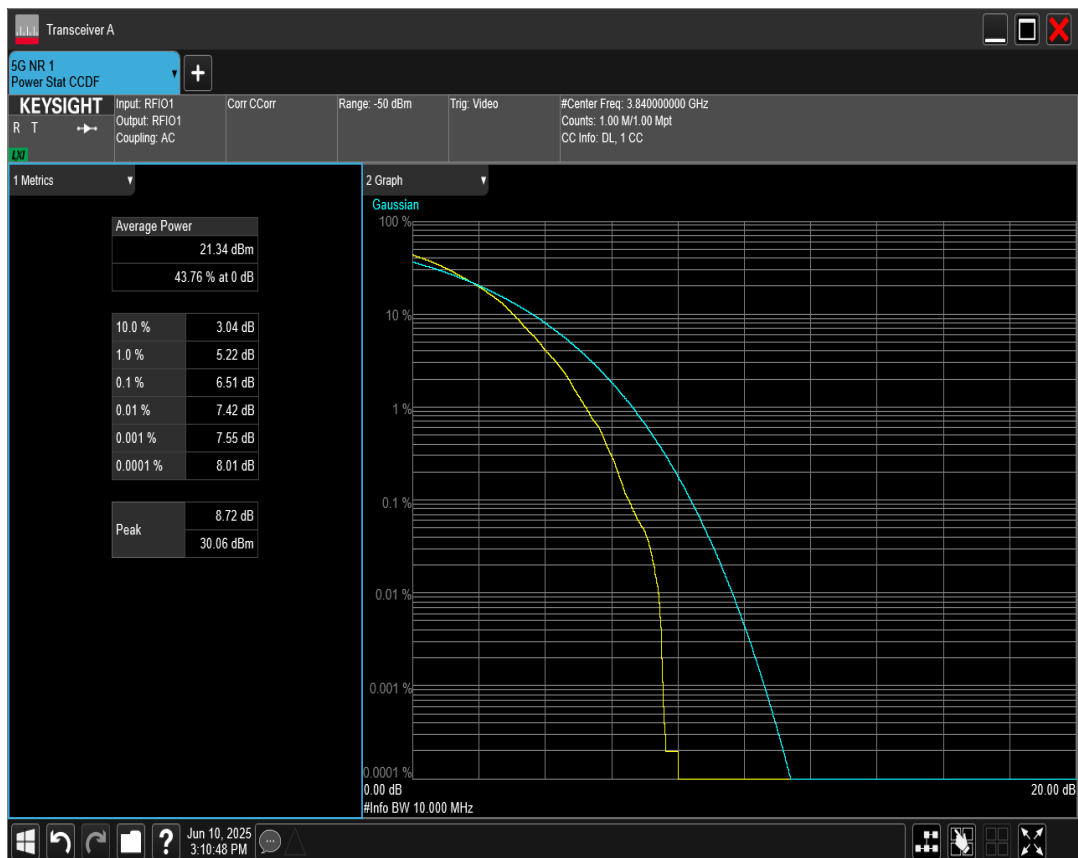
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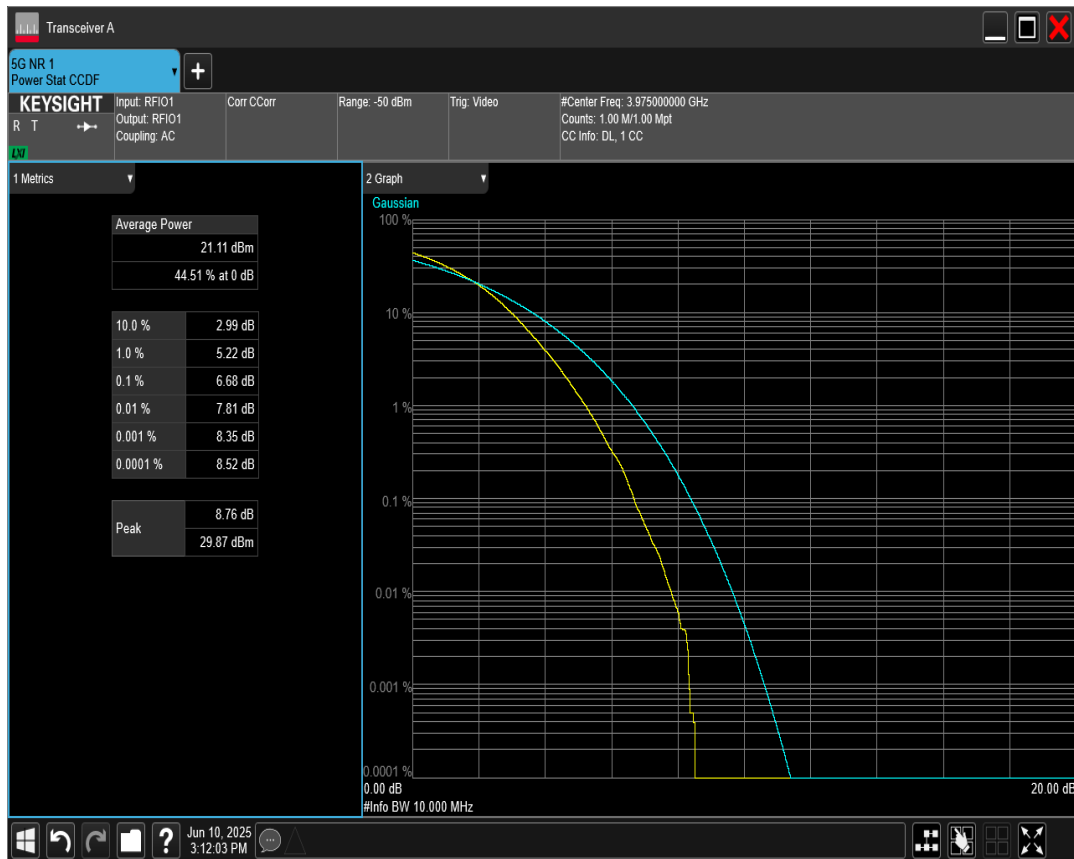
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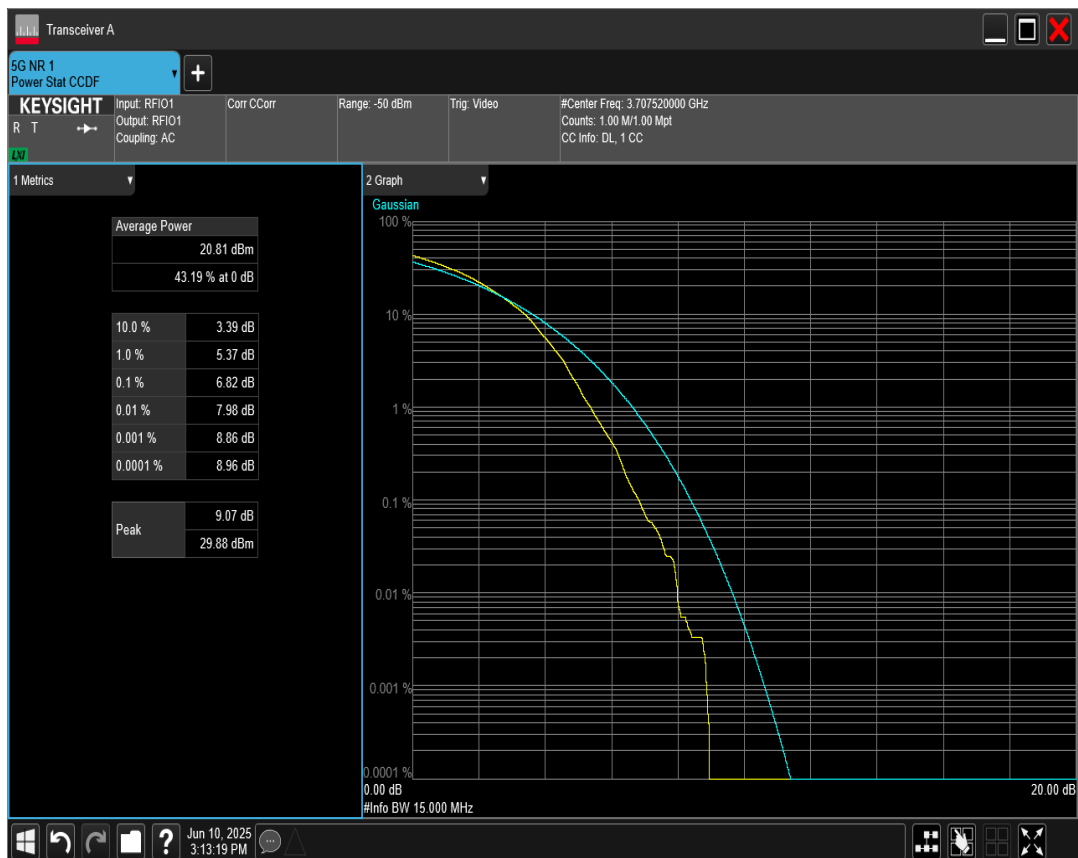
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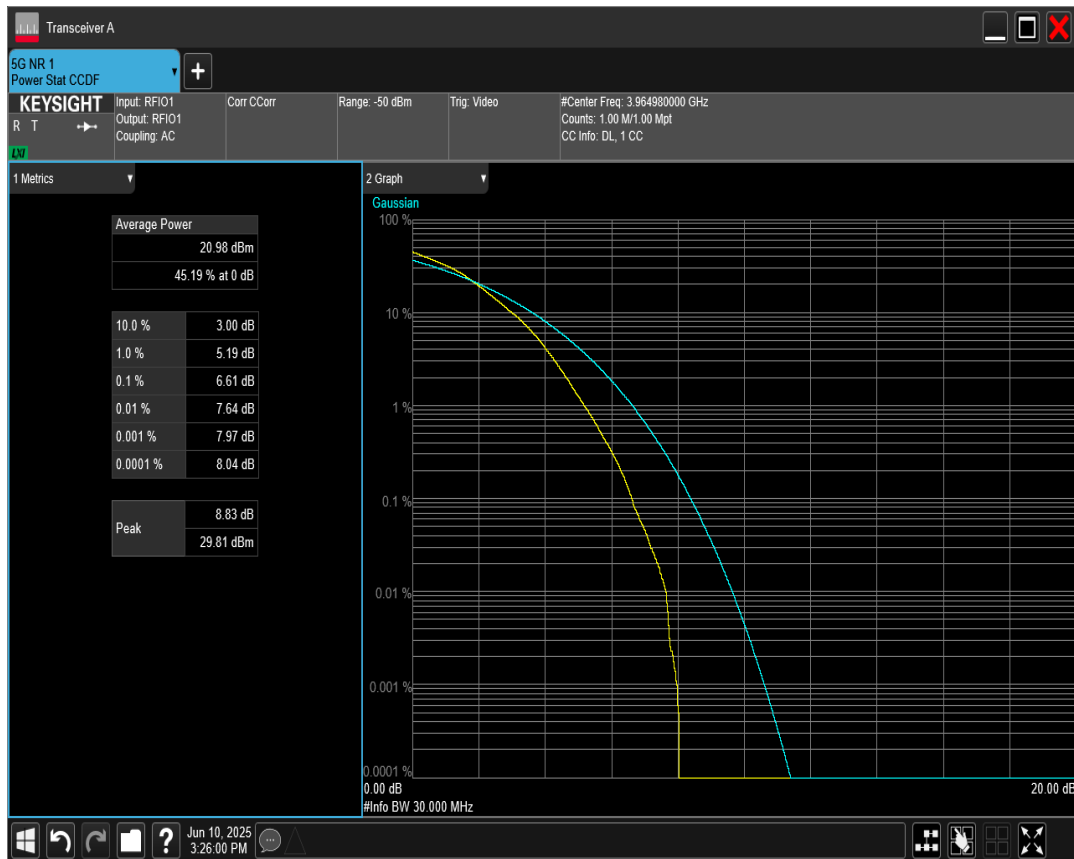
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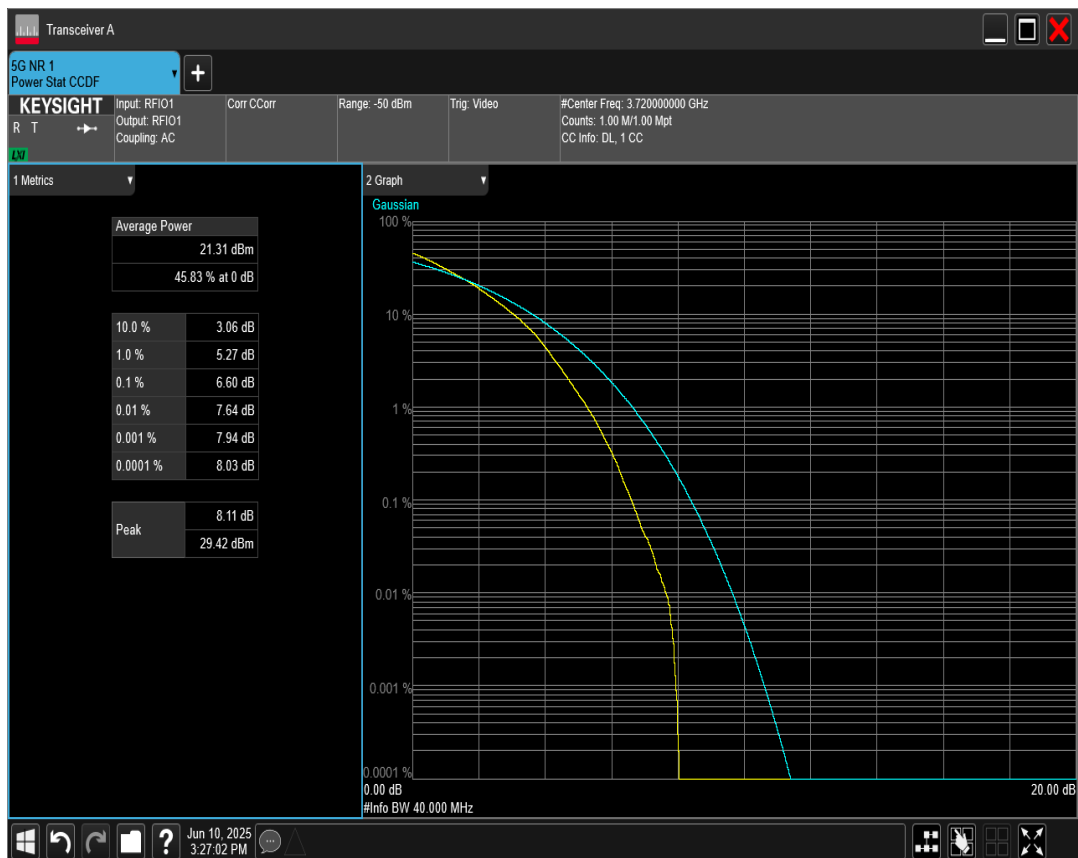
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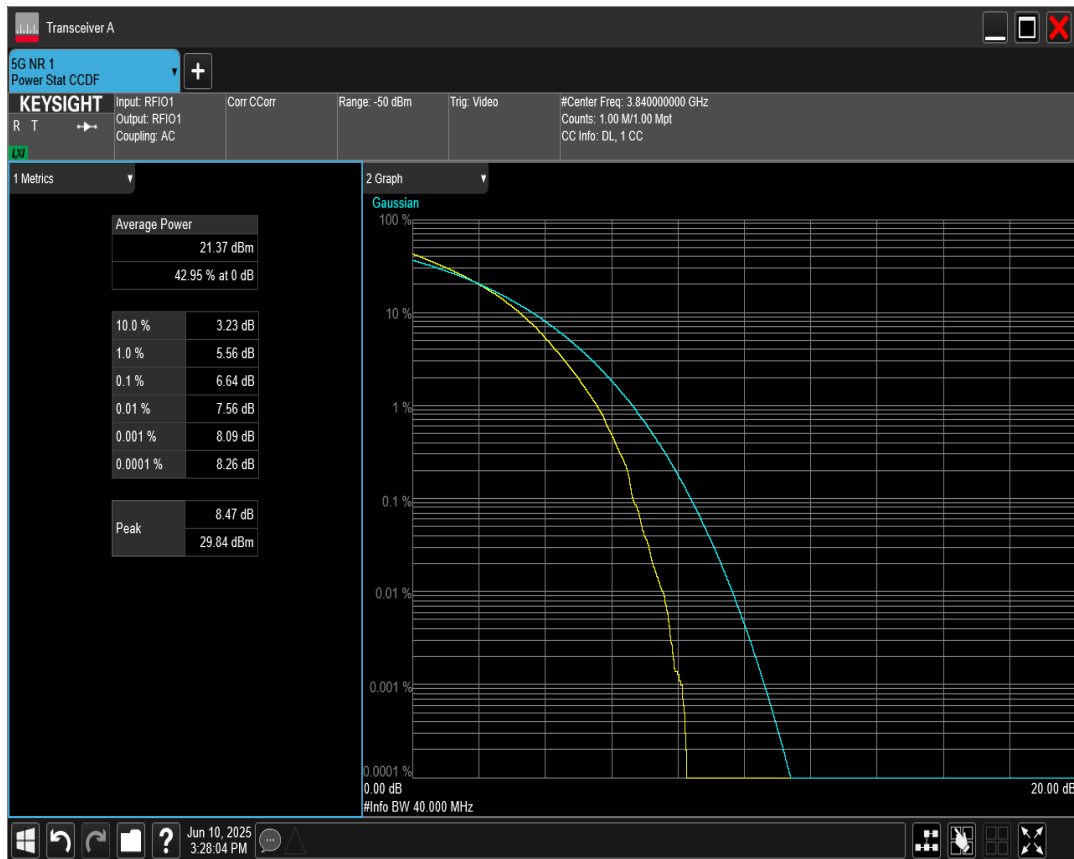
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=30MHz Channel=664332 RB=75@0



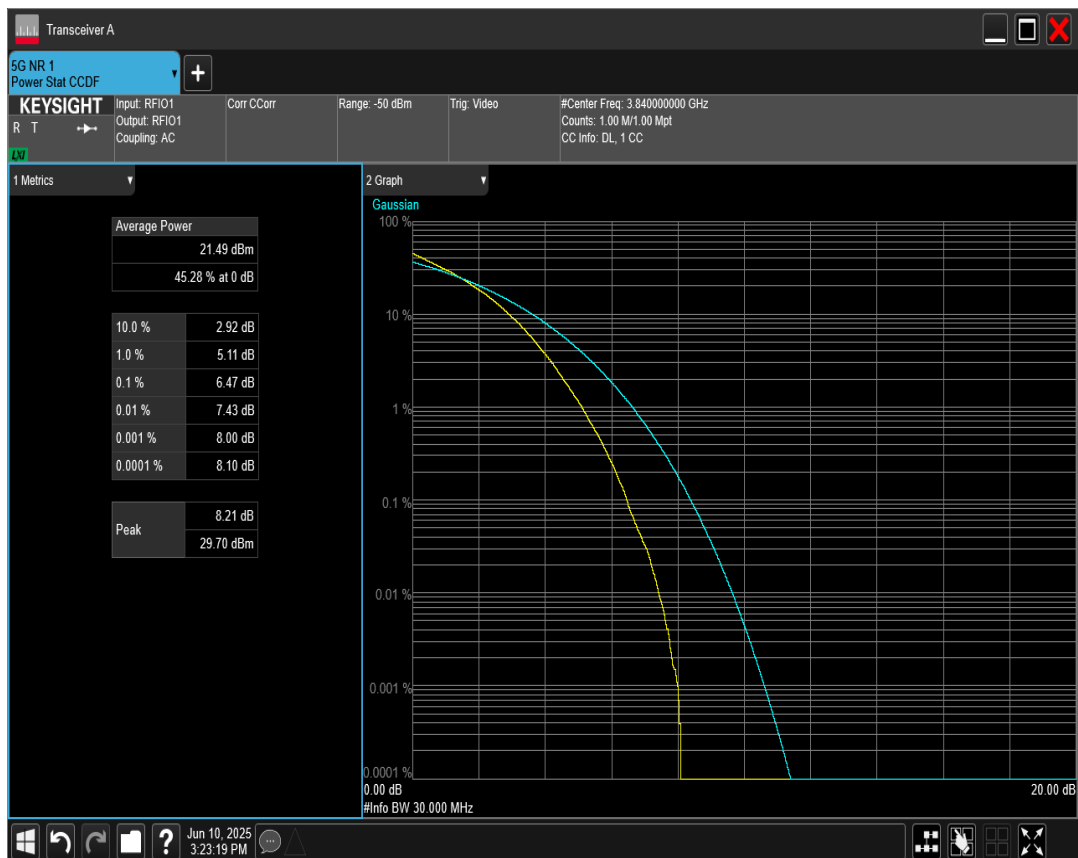
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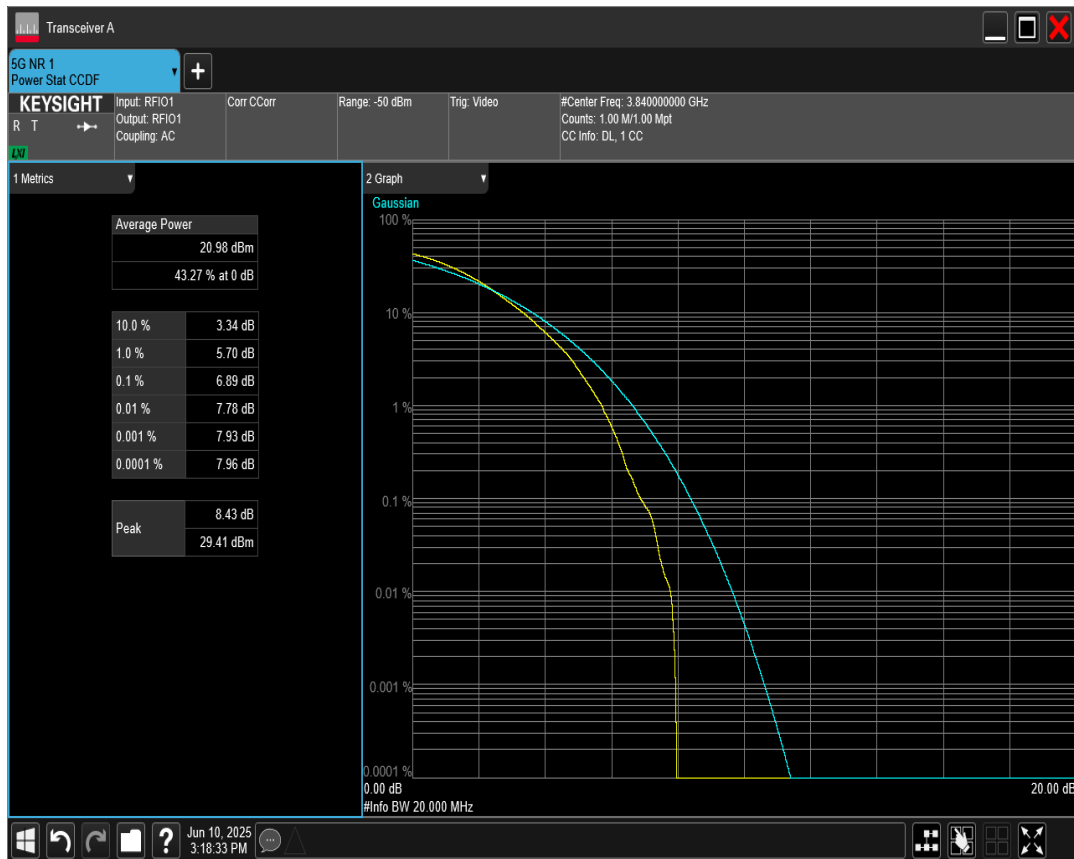
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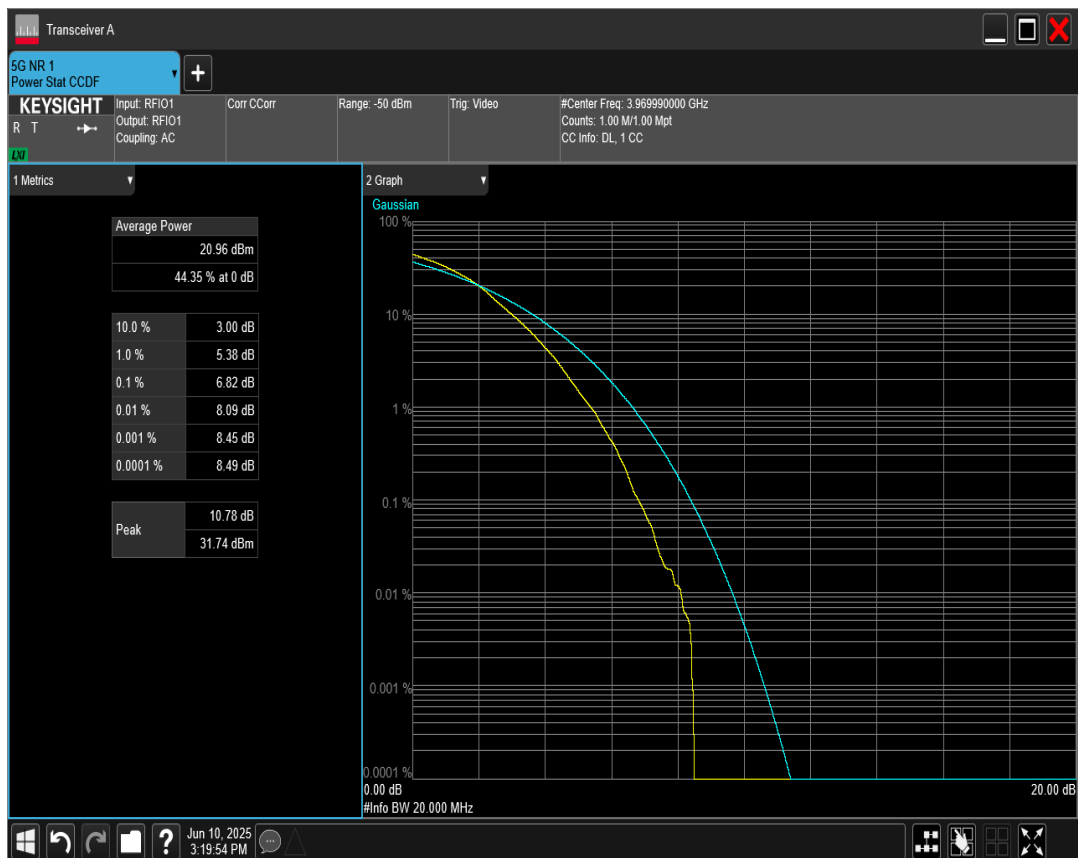
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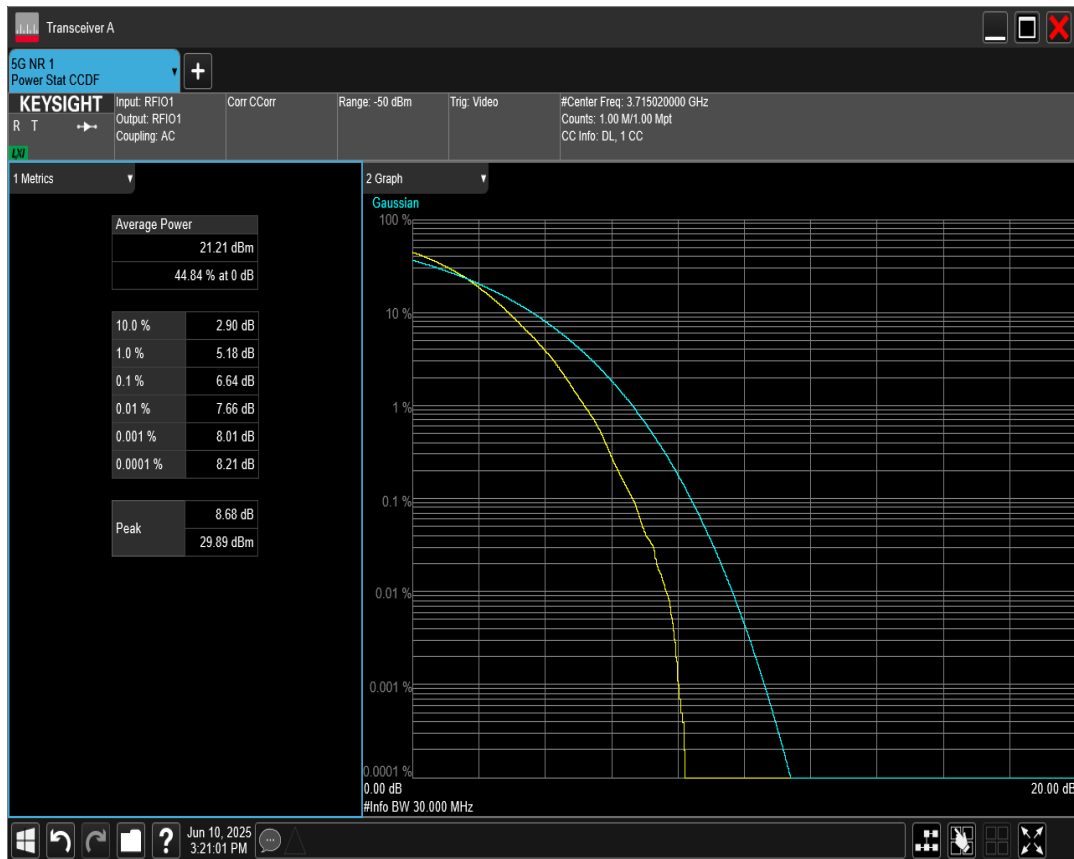
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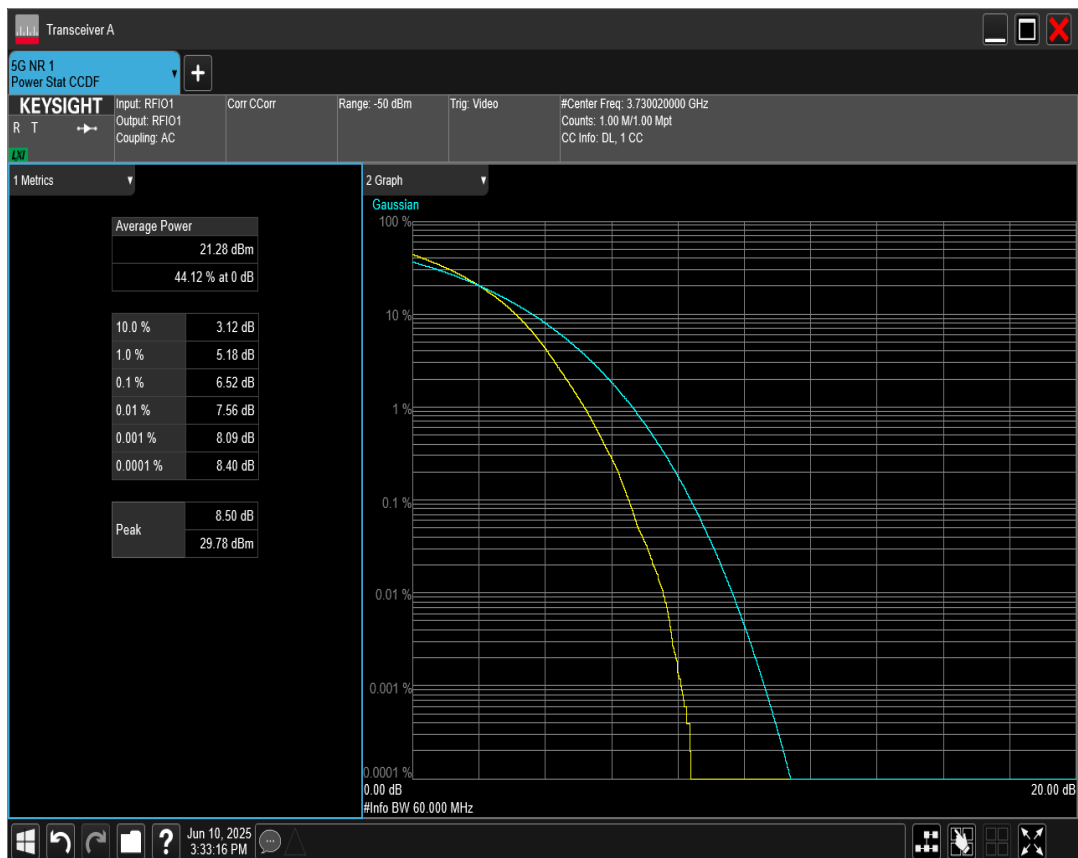
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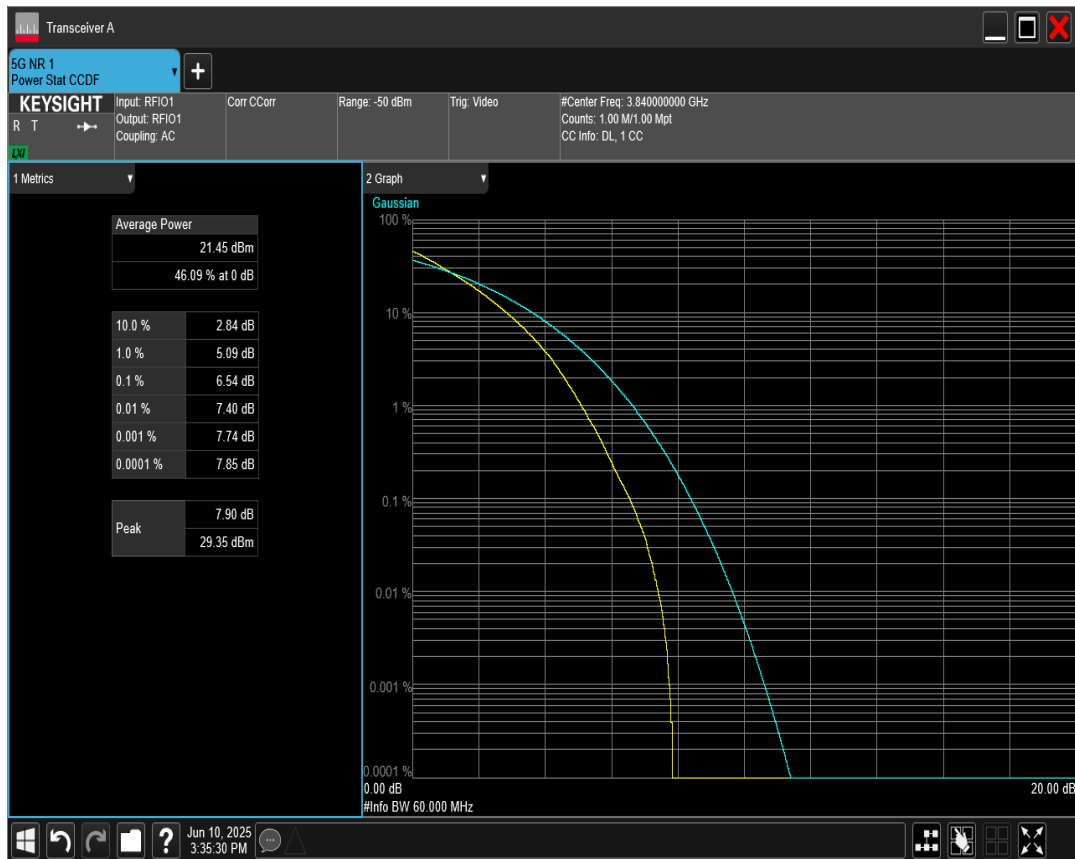
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=30MHz Channel=647668 RB=75@0



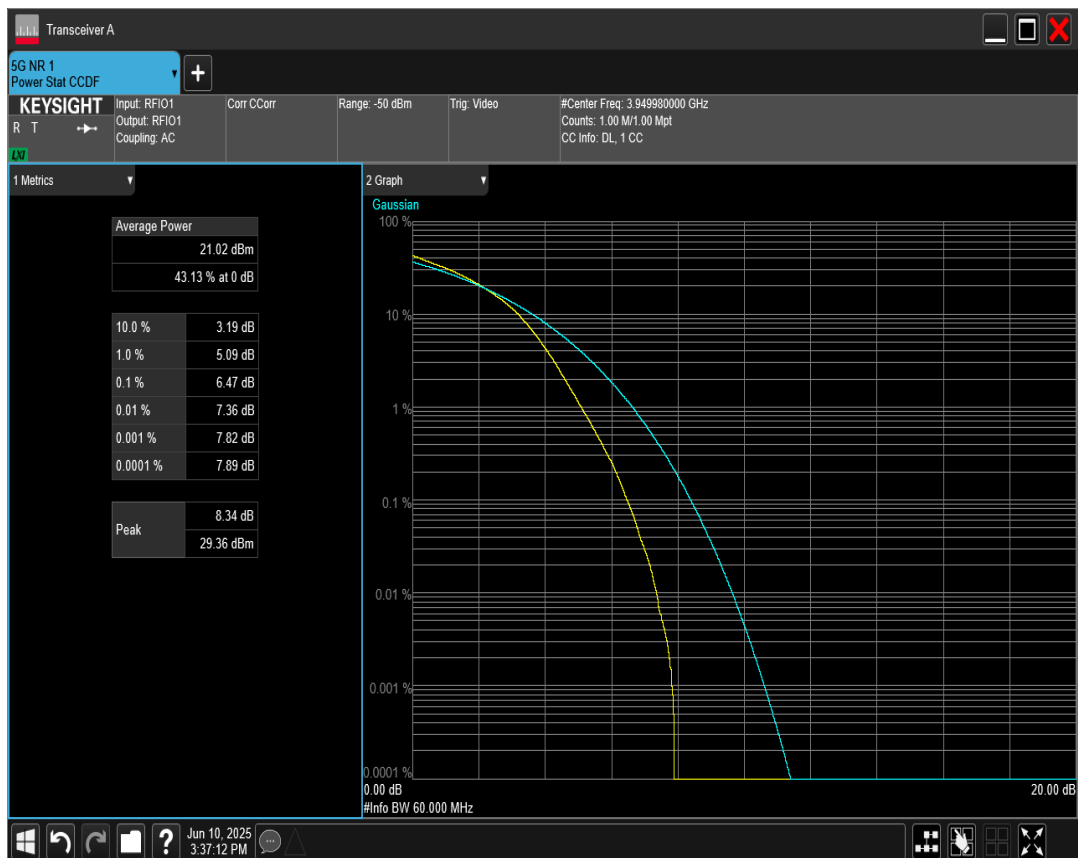
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=60MHz Channel=648668 RB=162@0



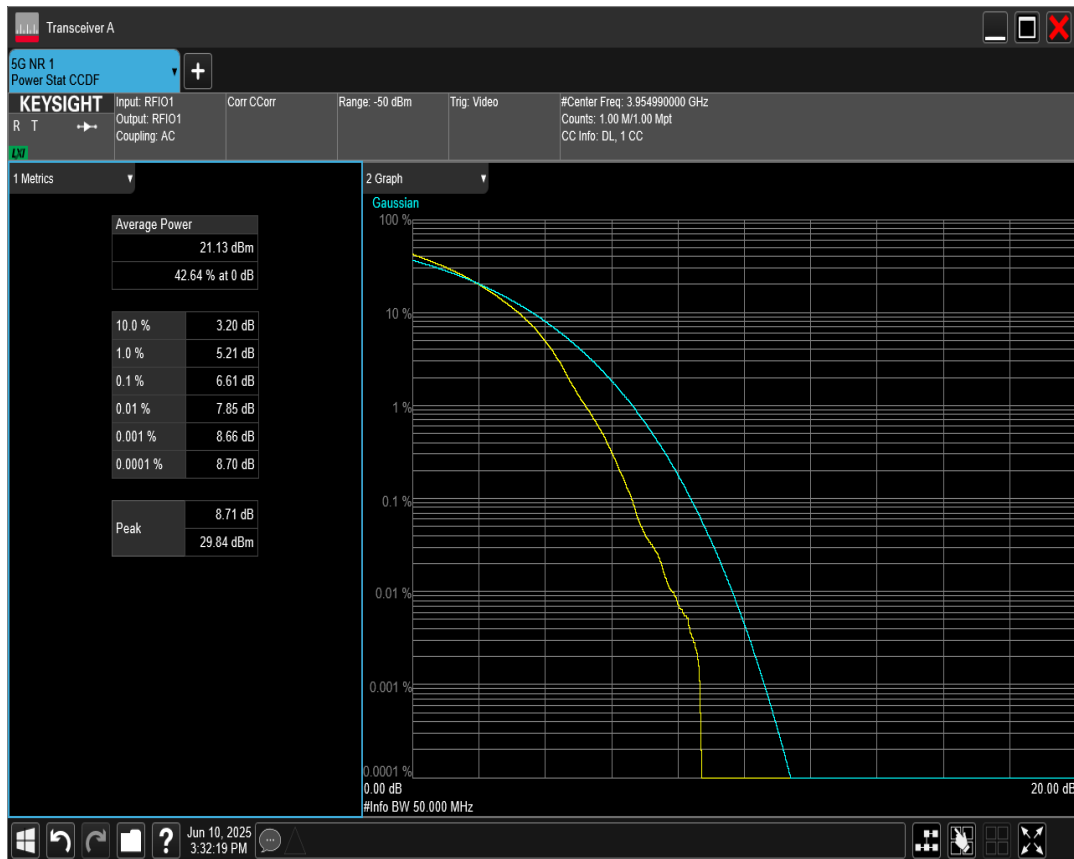
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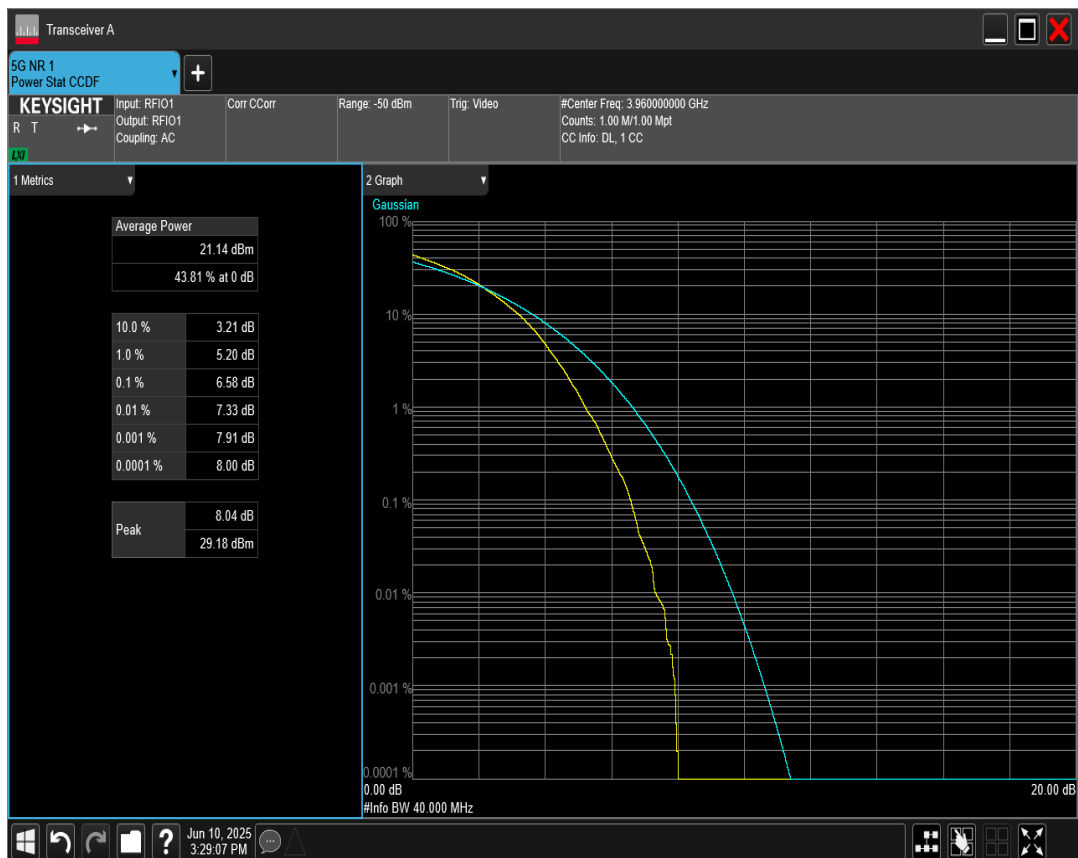
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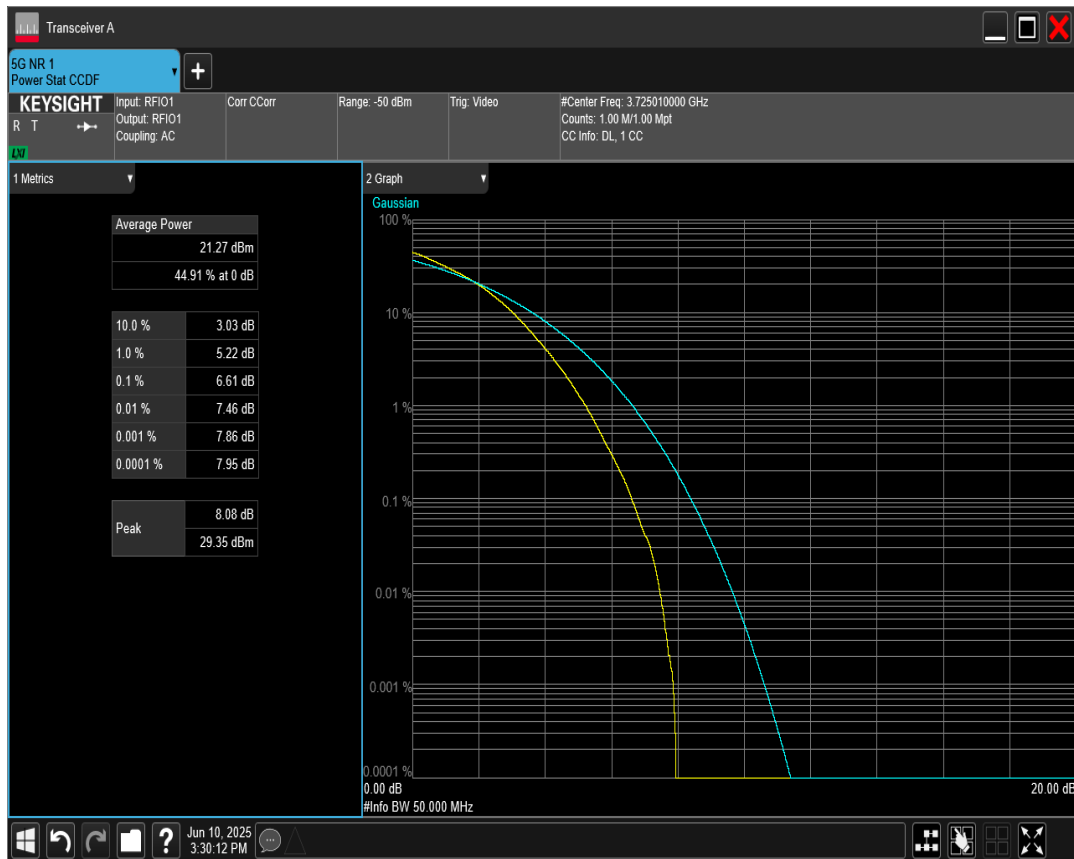
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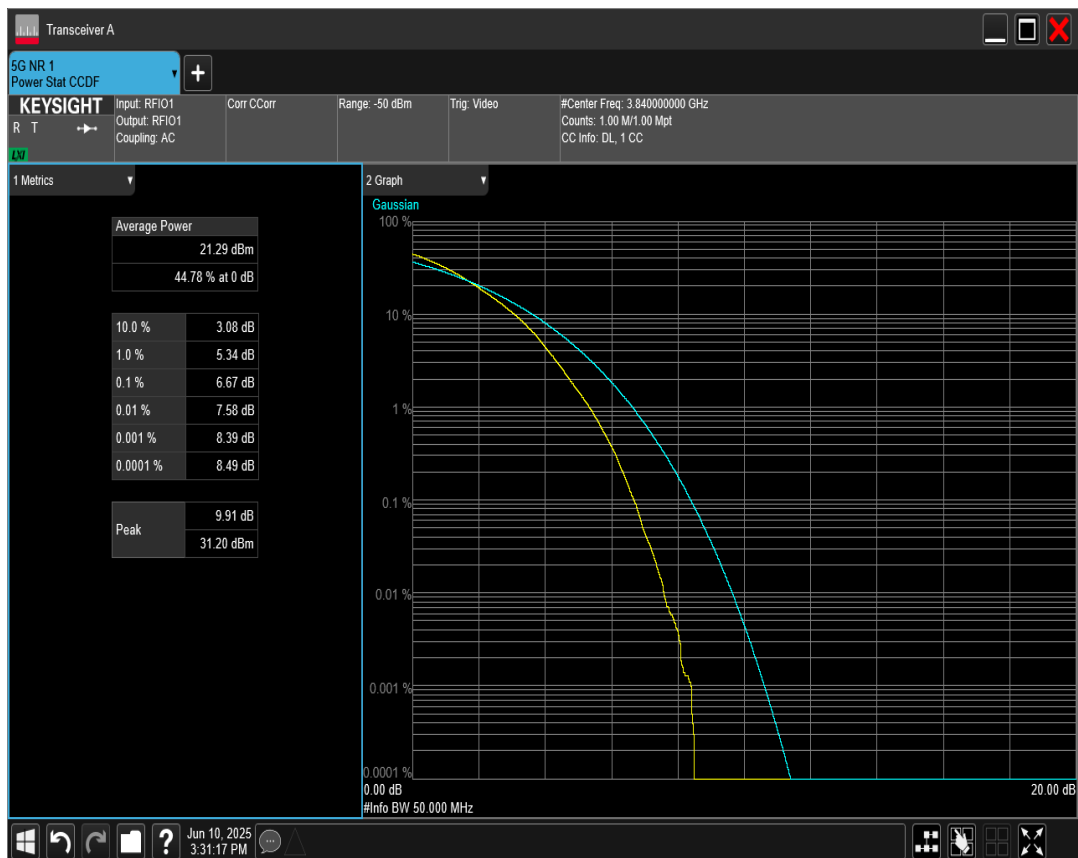
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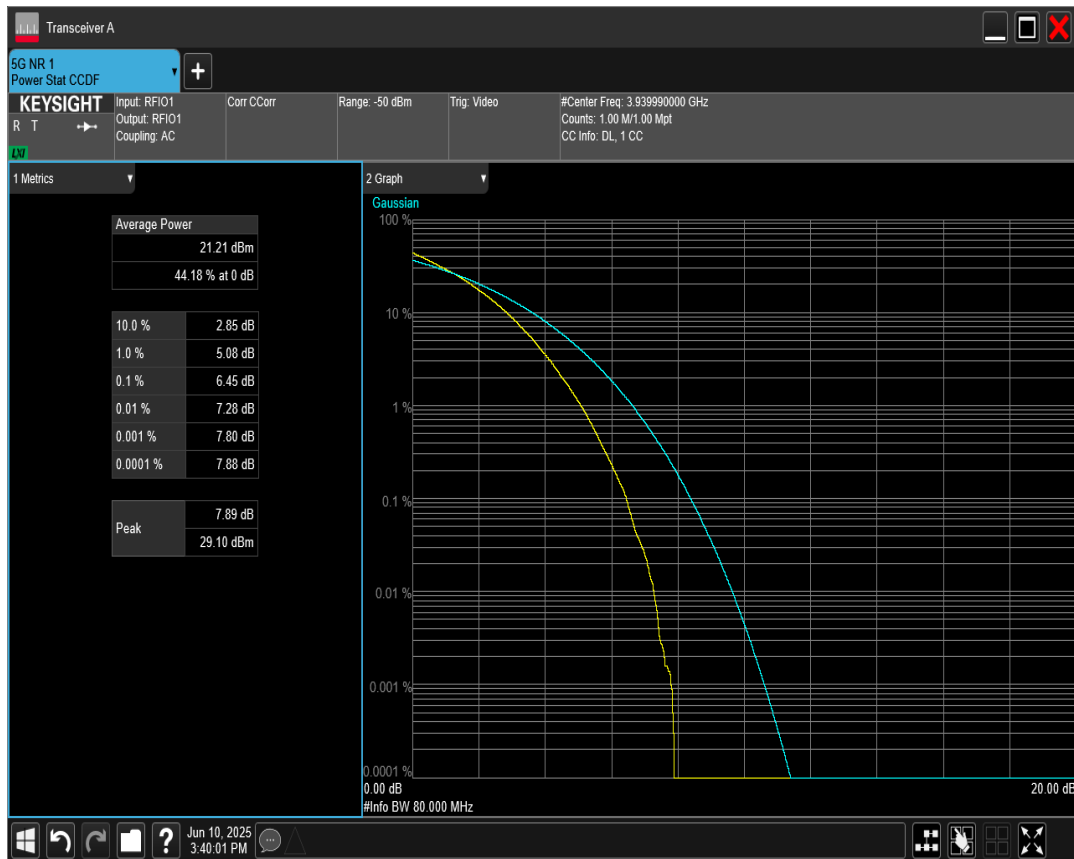
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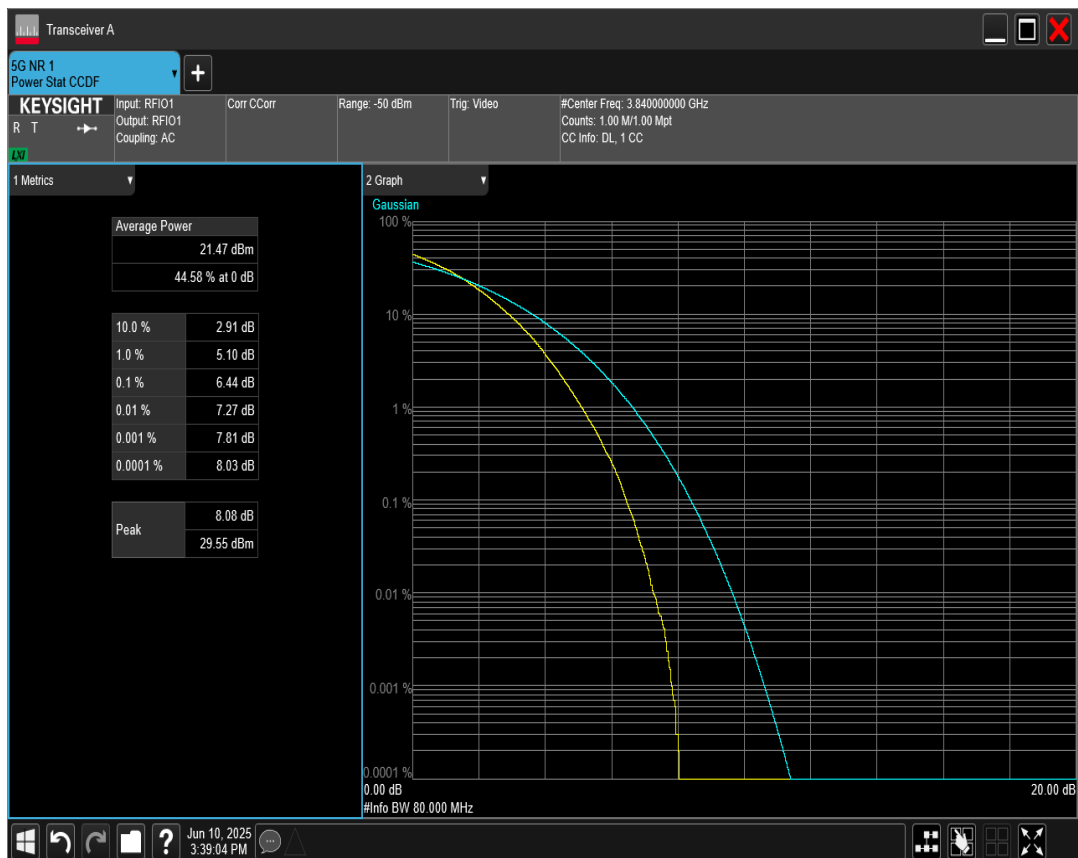
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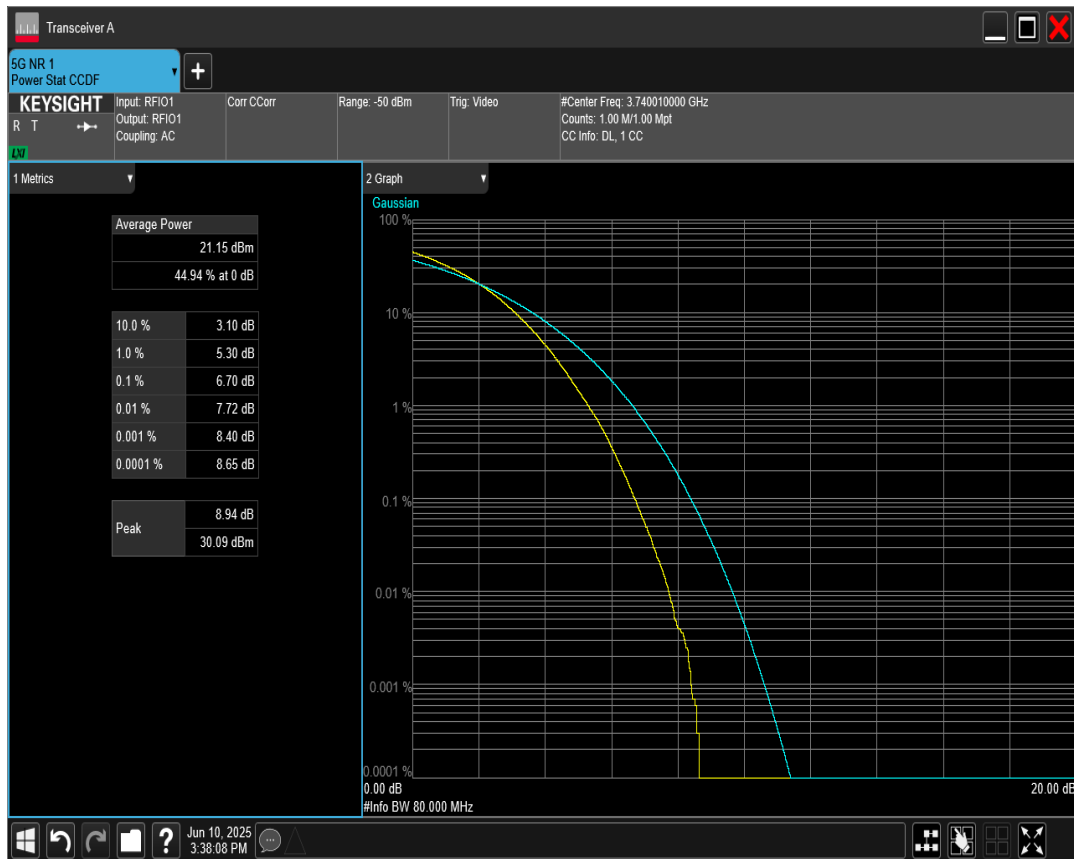
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=80MHz Channel=662666 RB=216@0



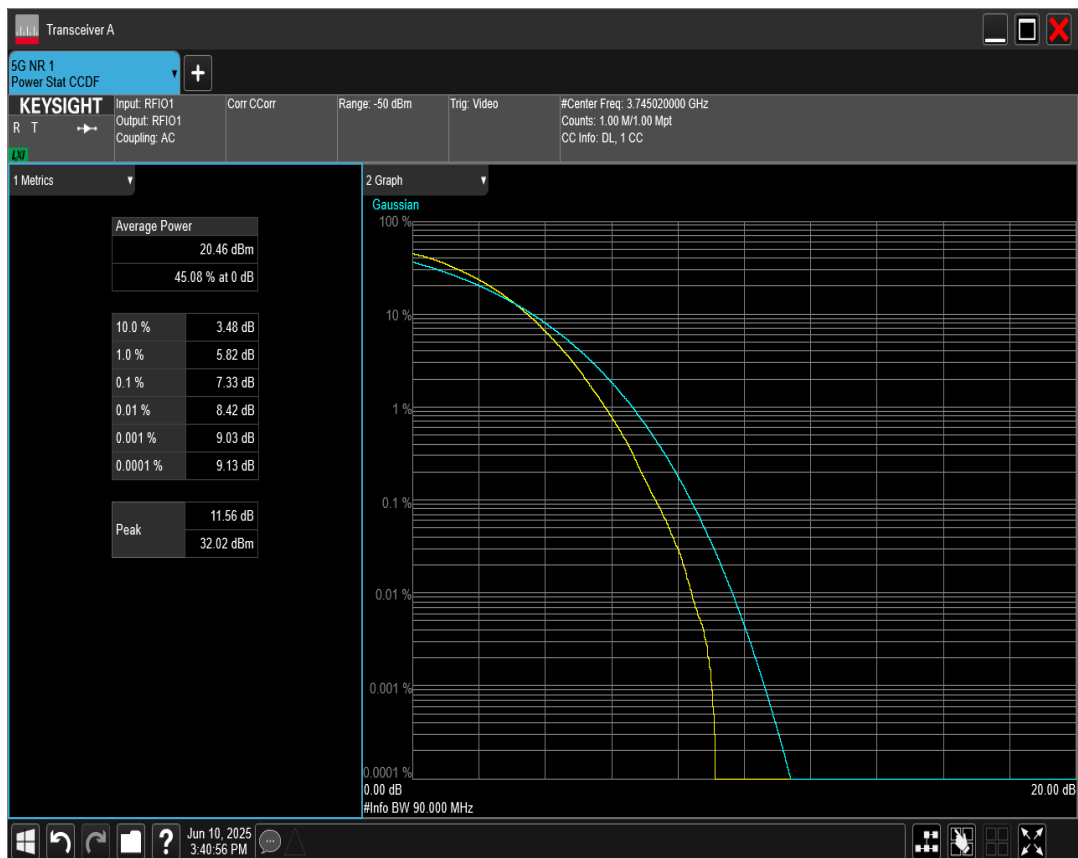
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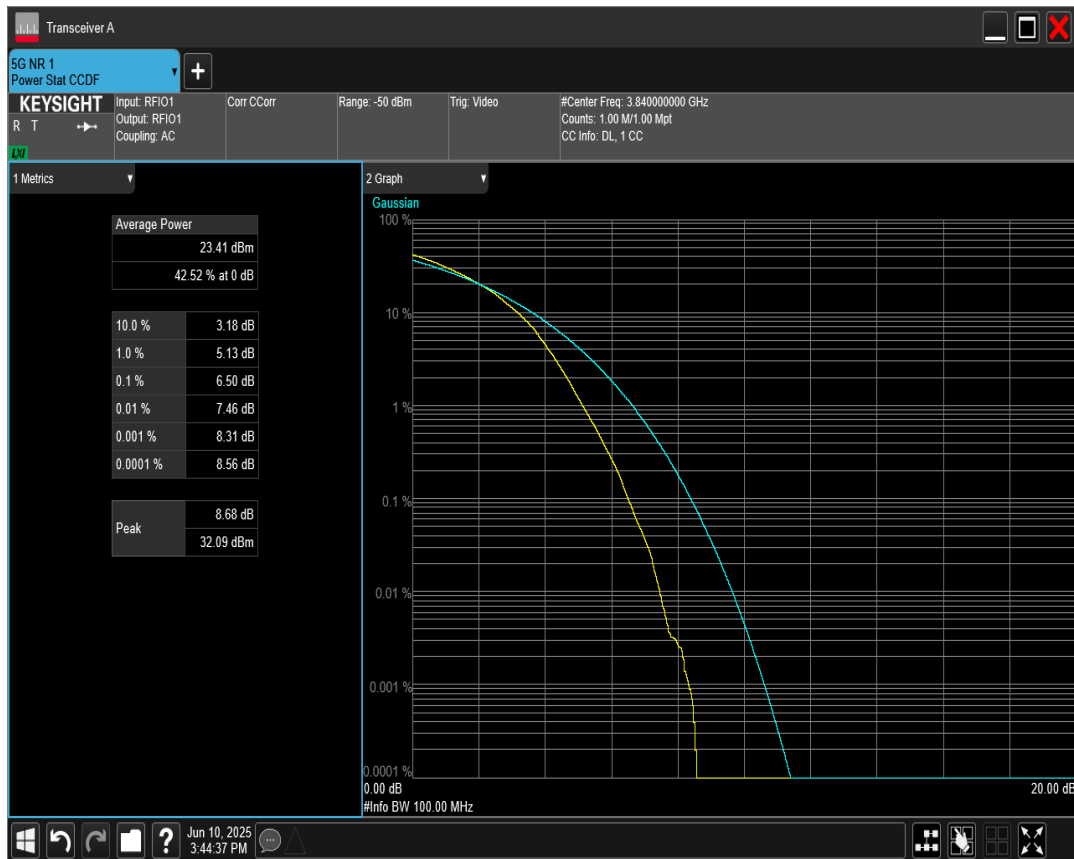
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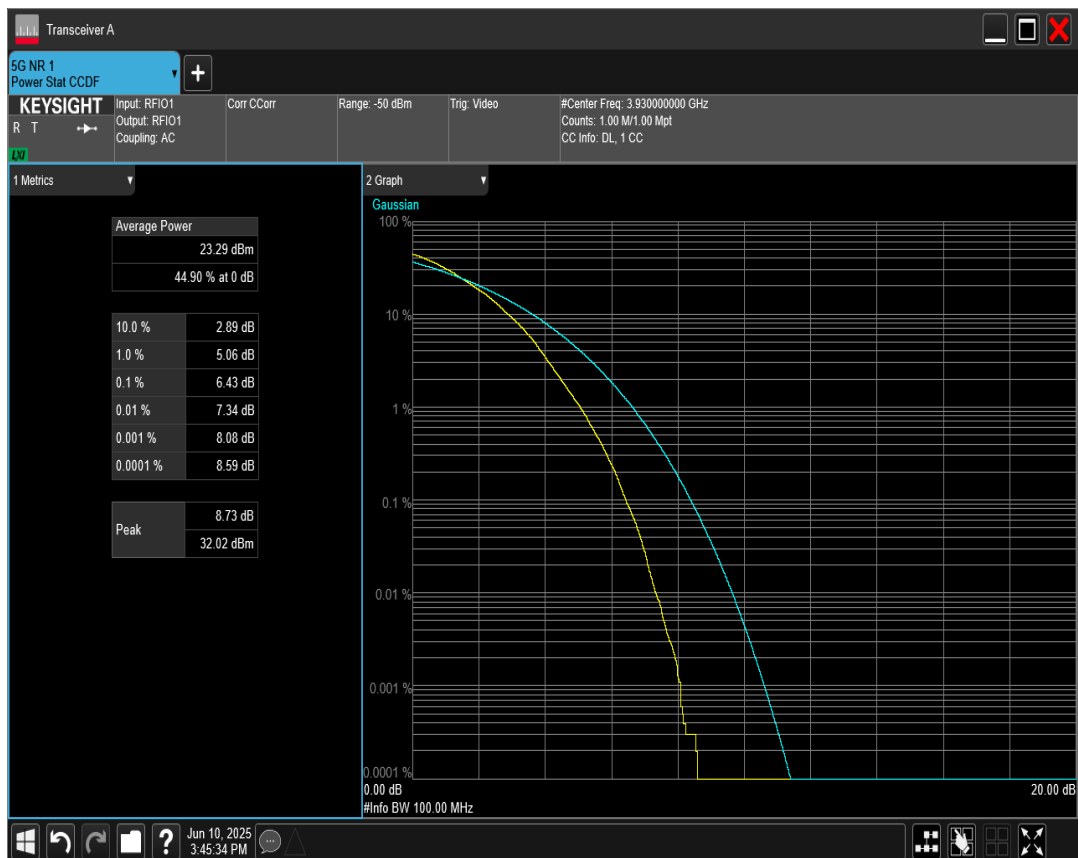
n77(3700-3980) SCS=30kHz DFT_QAM256 BW=90MHz Channel=649668 RB=240@0



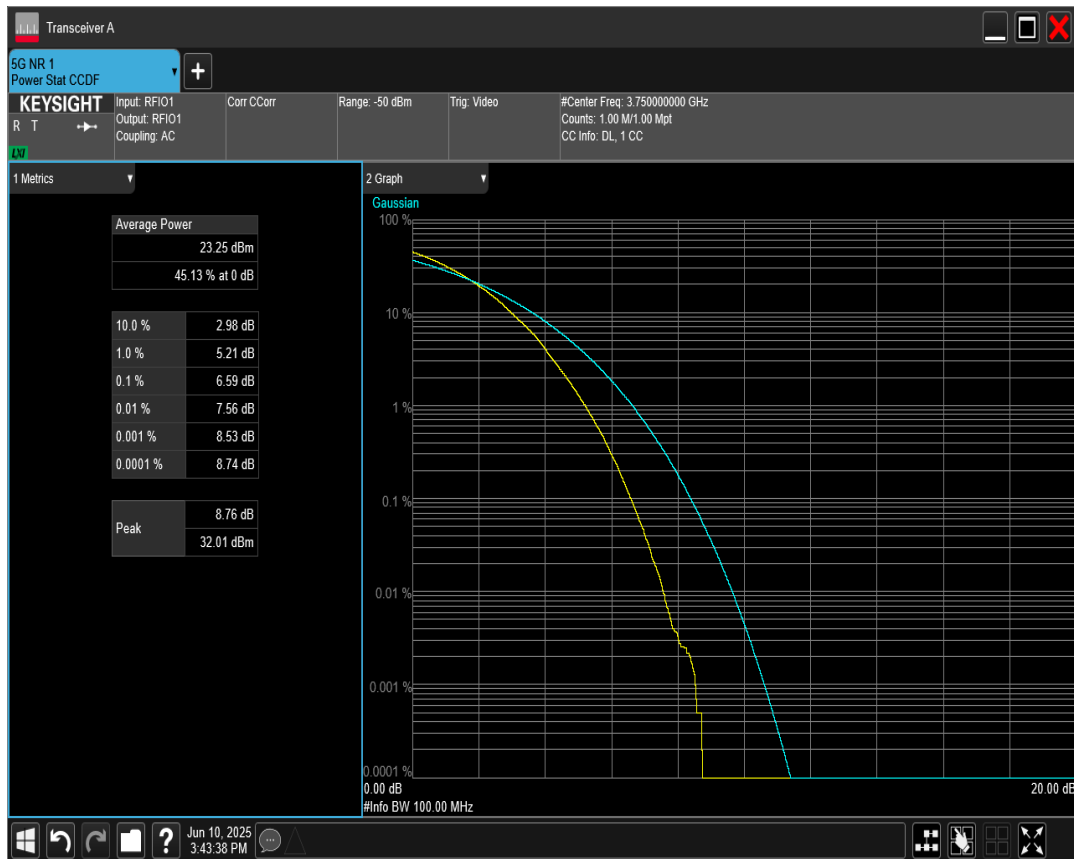
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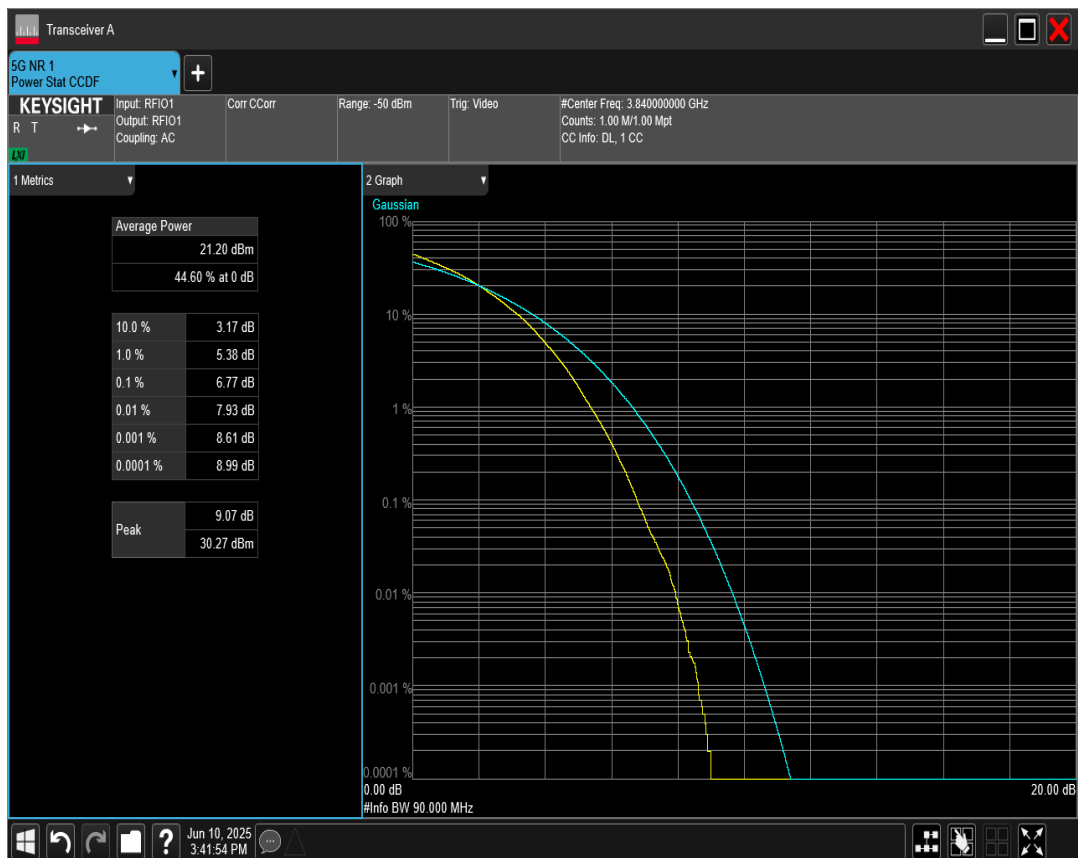
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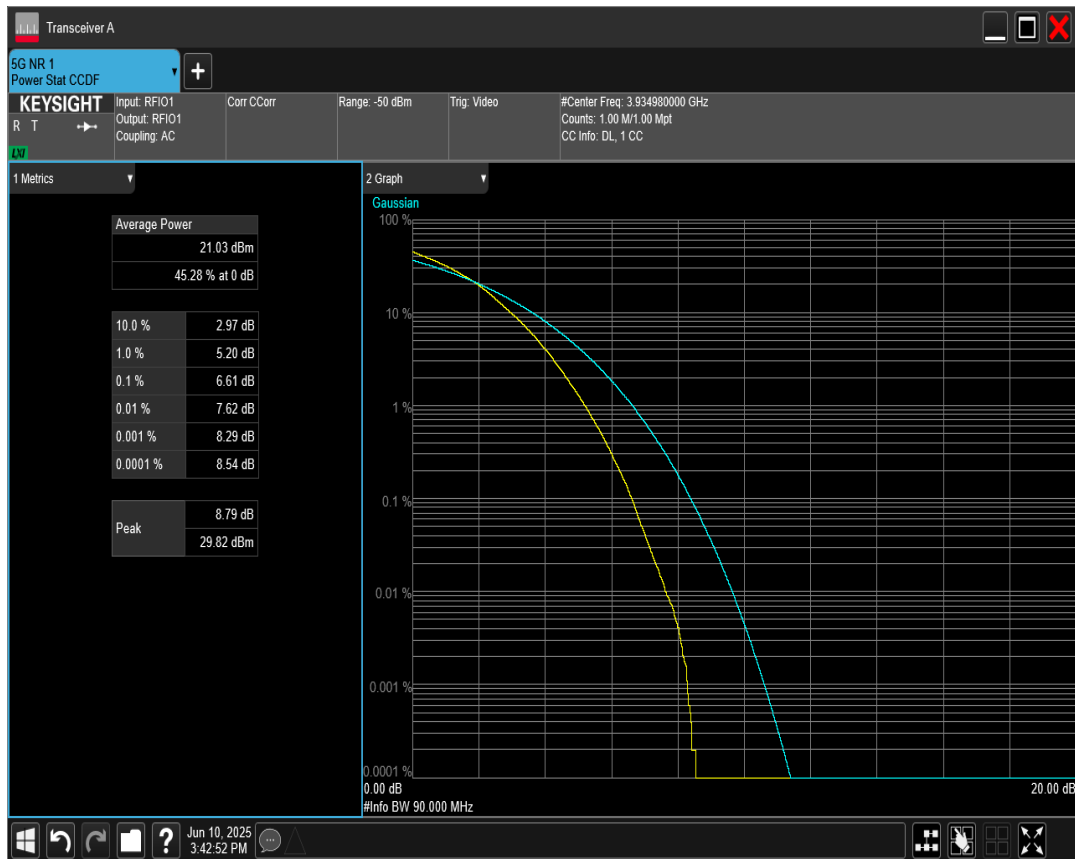
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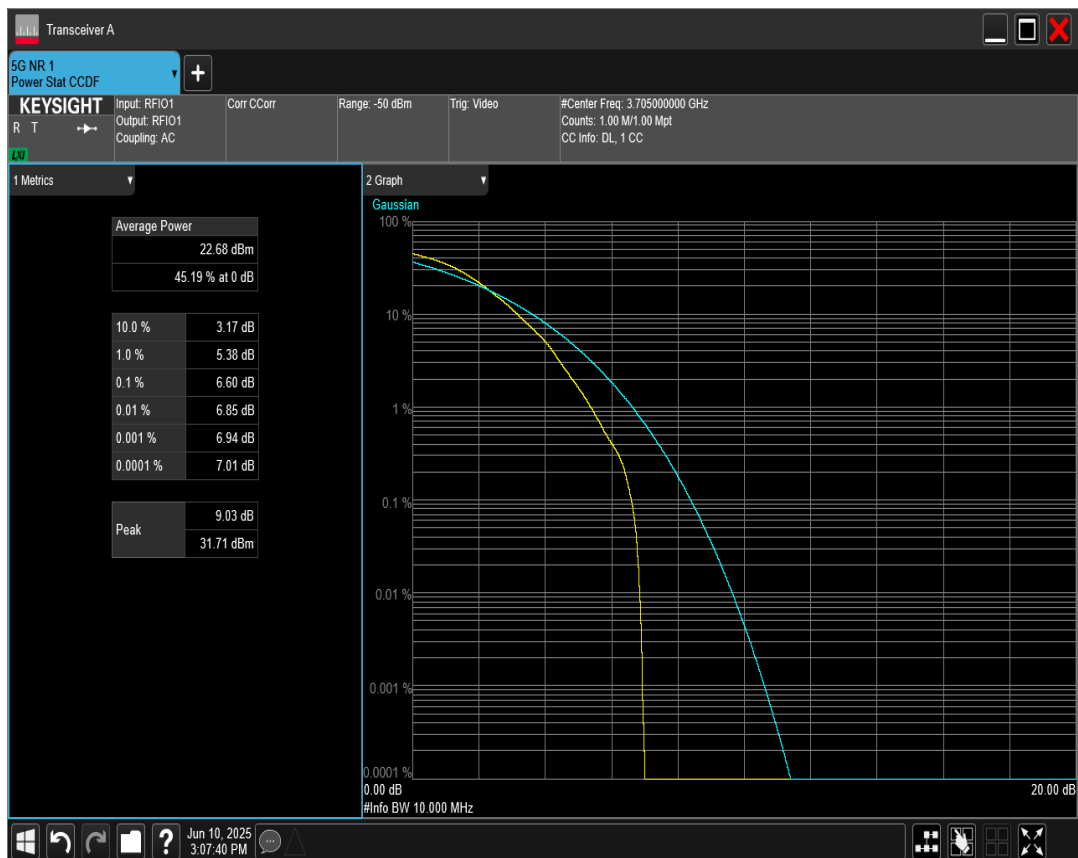
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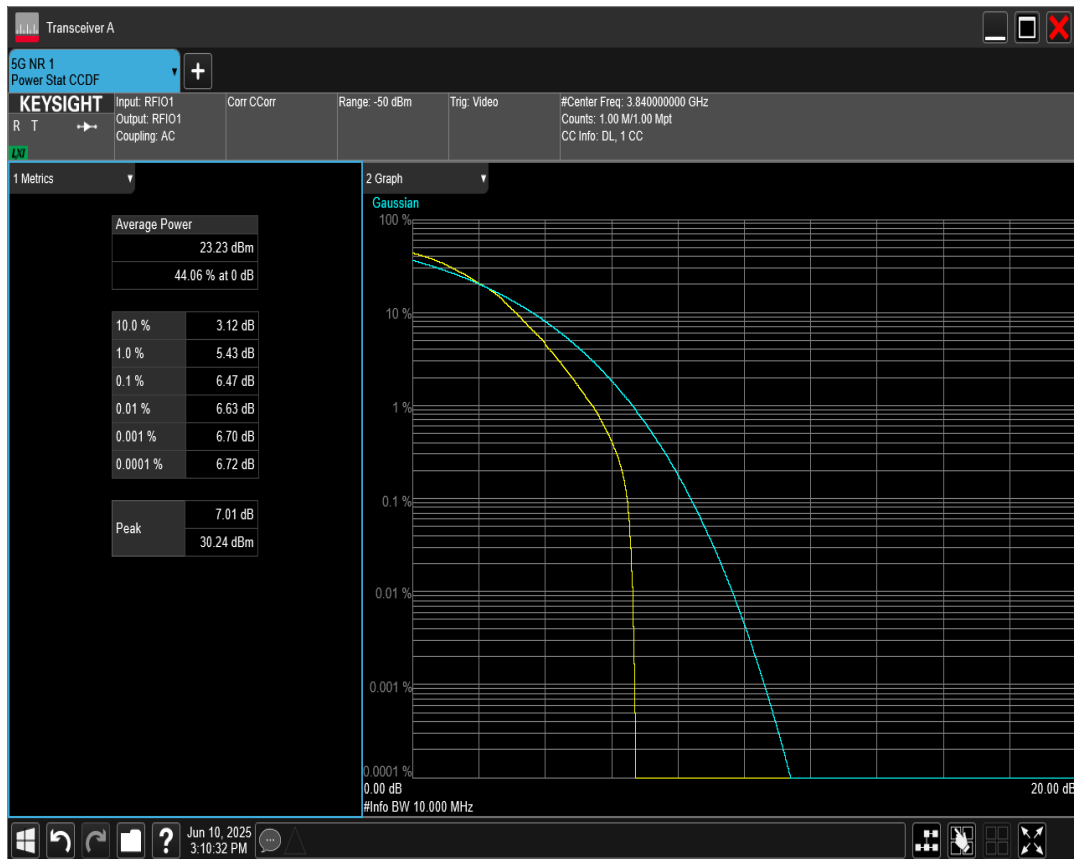
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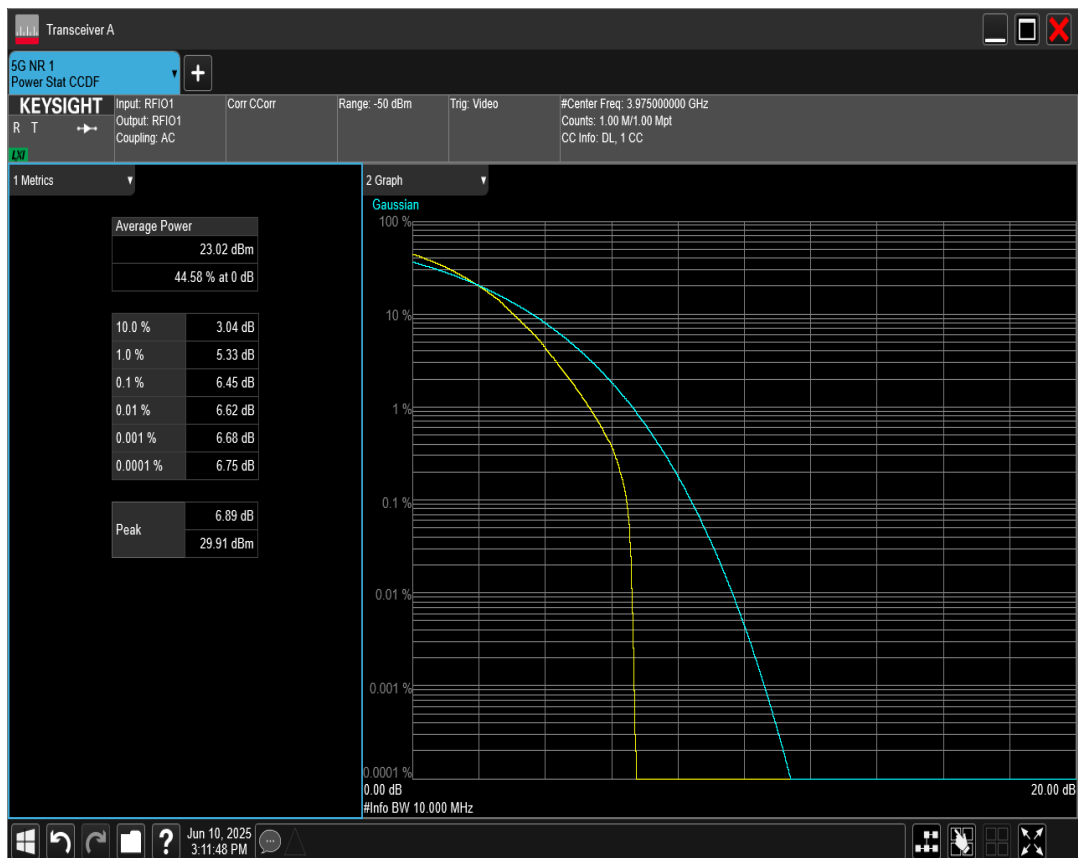
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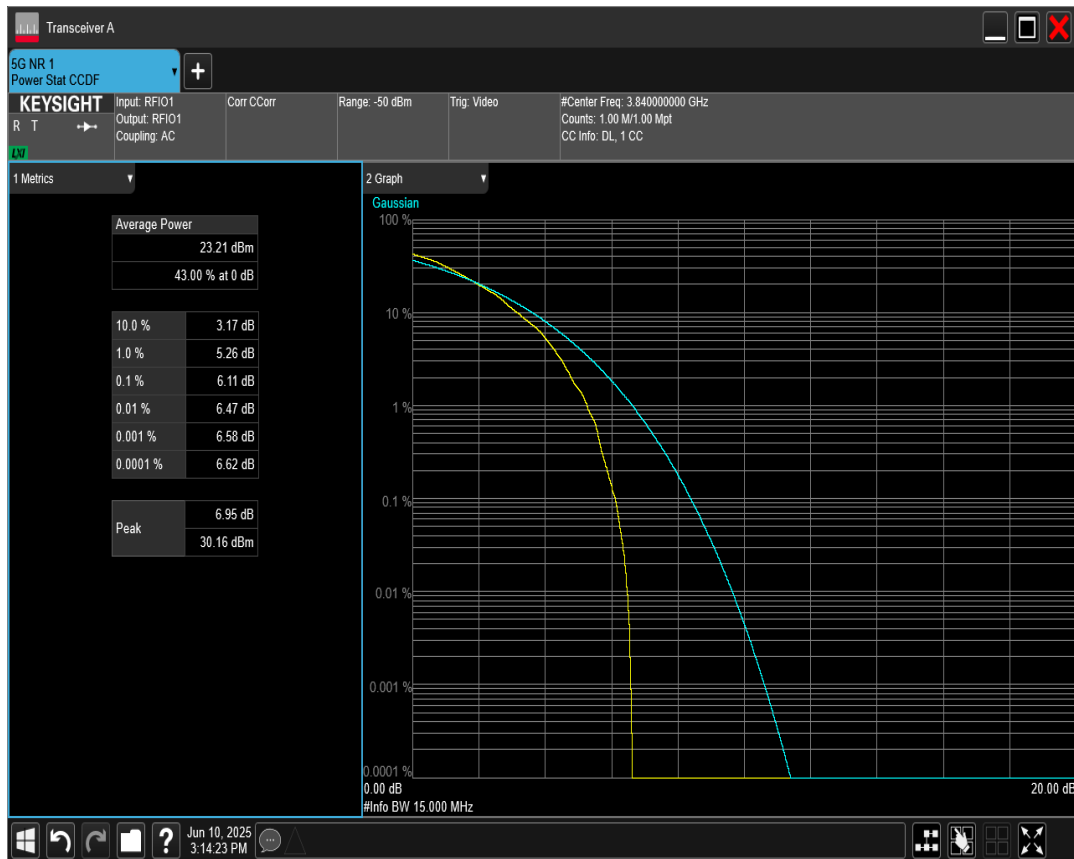
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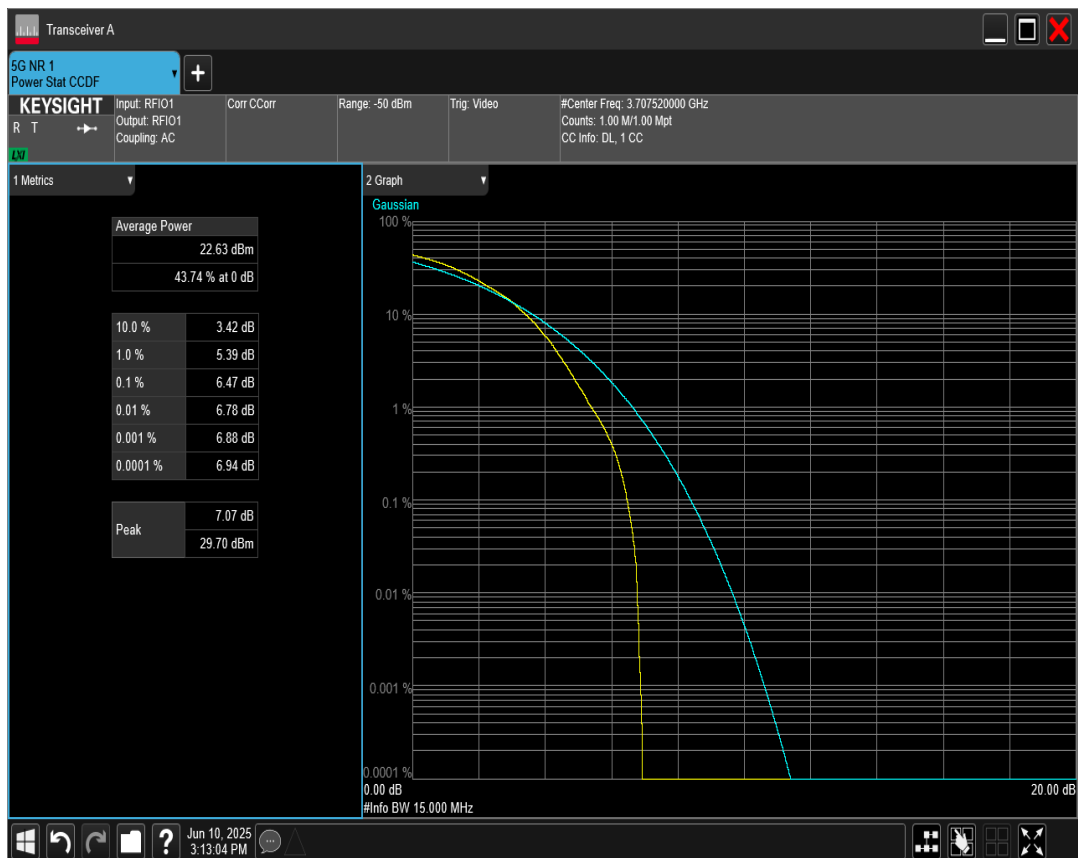
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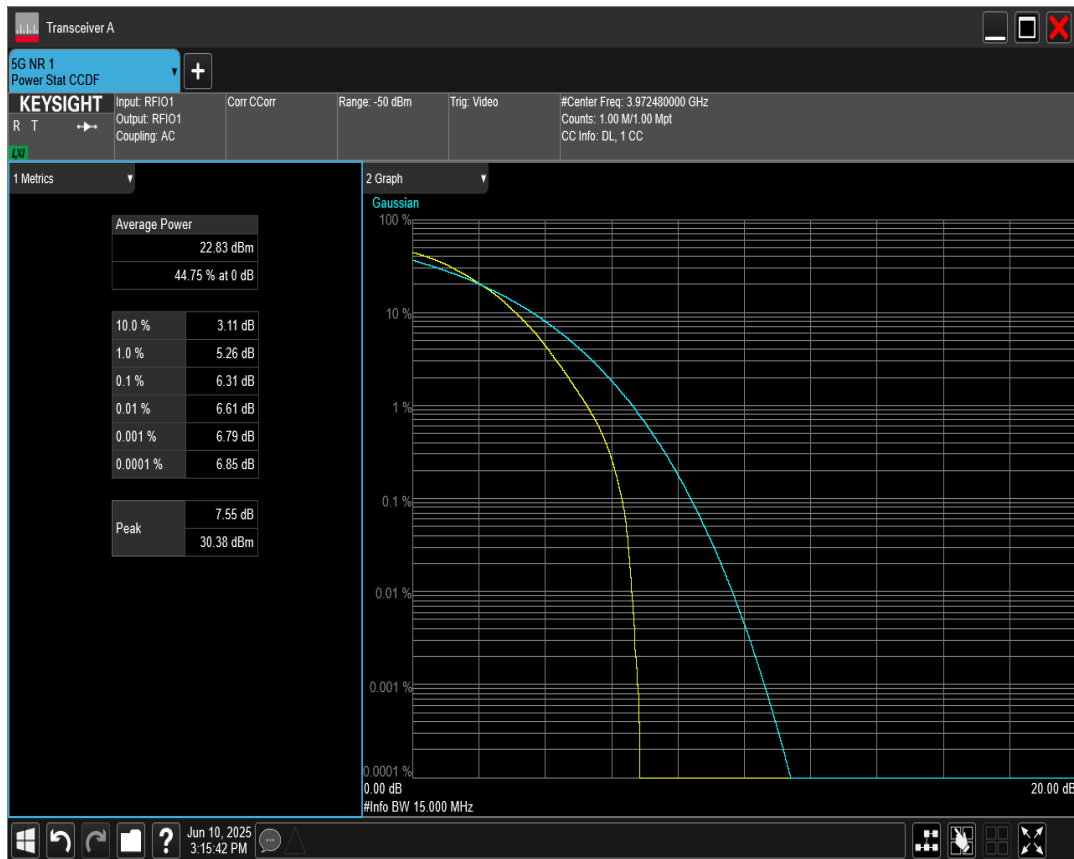
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=15MHz Channel=656000 RB=36@0



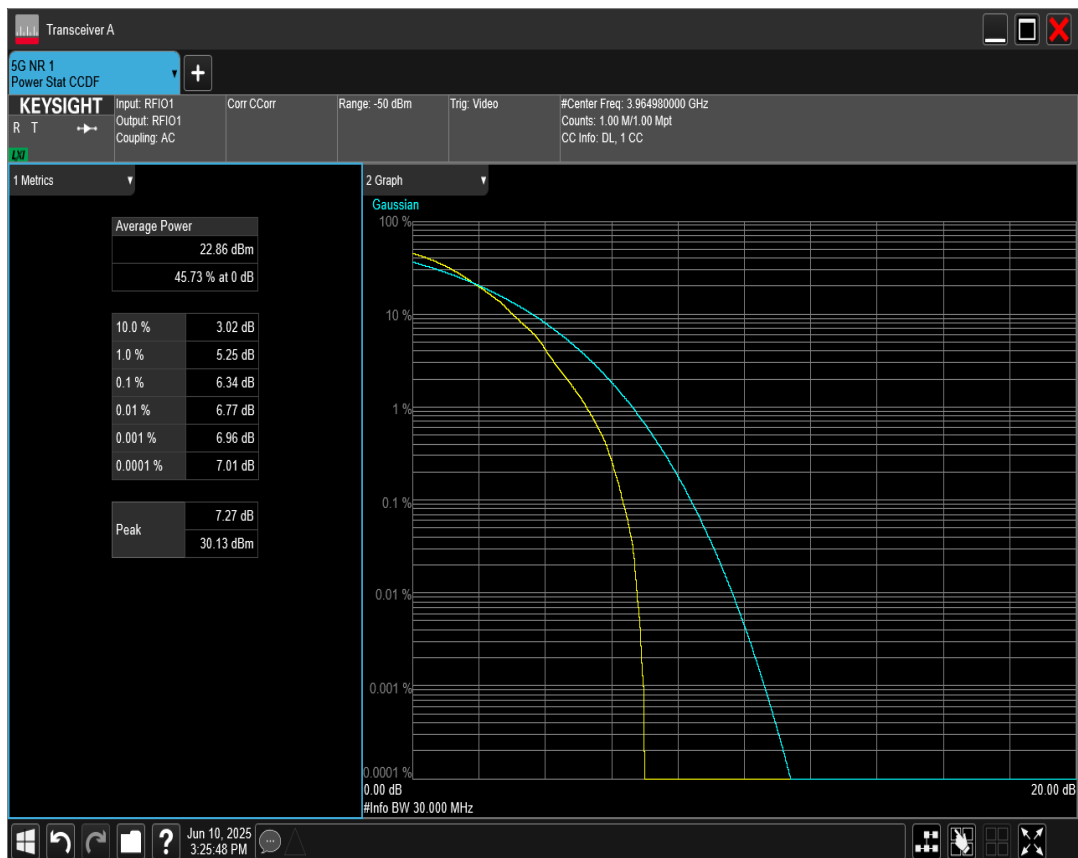
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=15MHz Channel=647168 RB=36@0



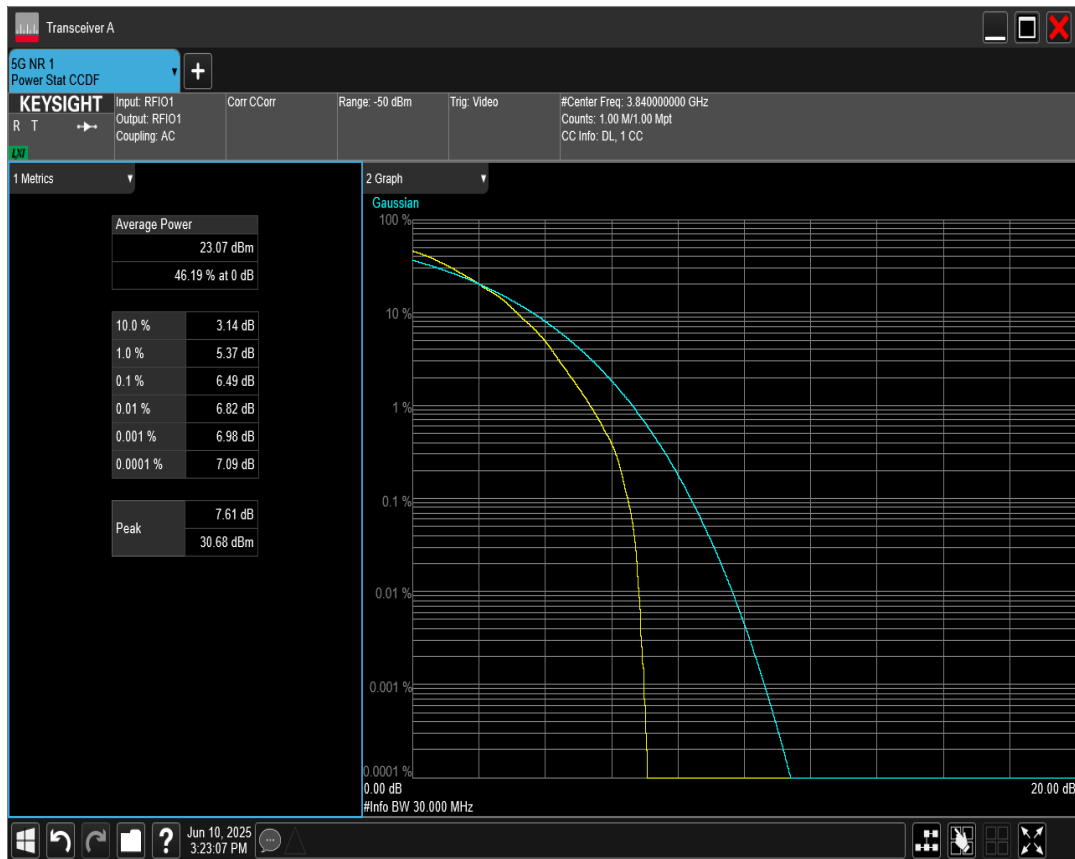
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=15MHz Channel=664832 RB=36@0



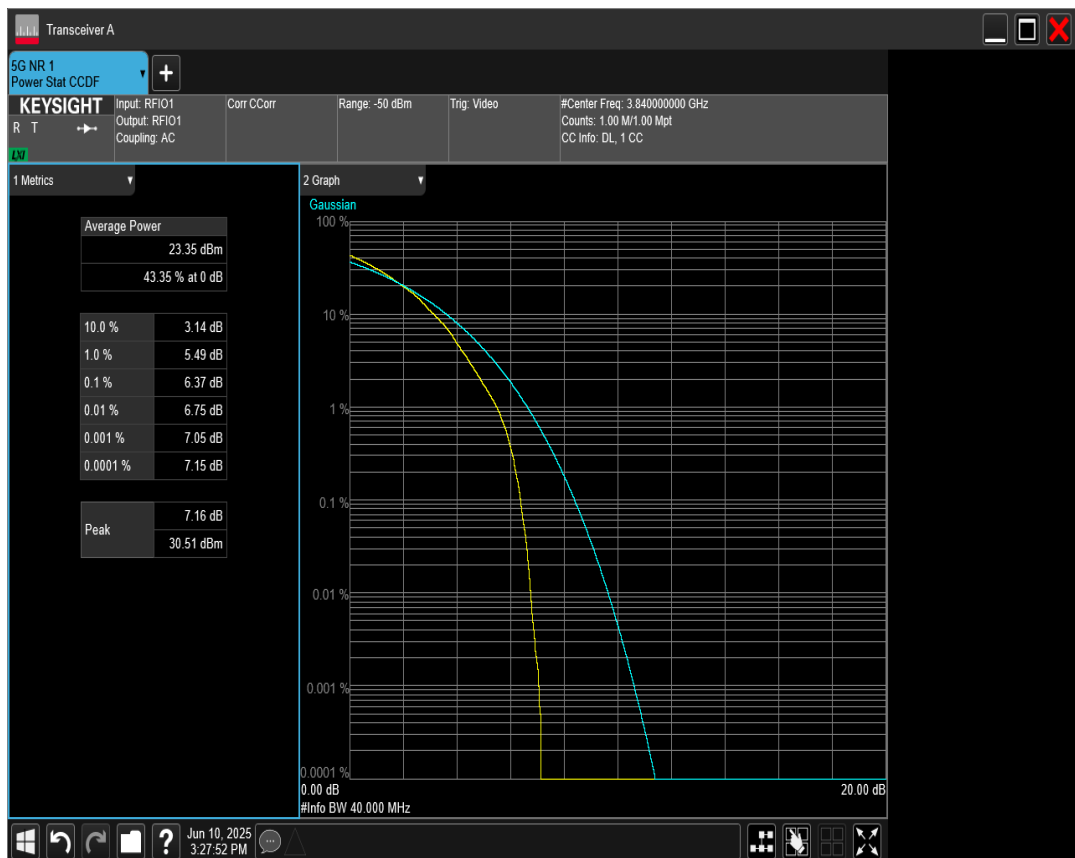
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=30MHz Channel=664332 RB=75@0



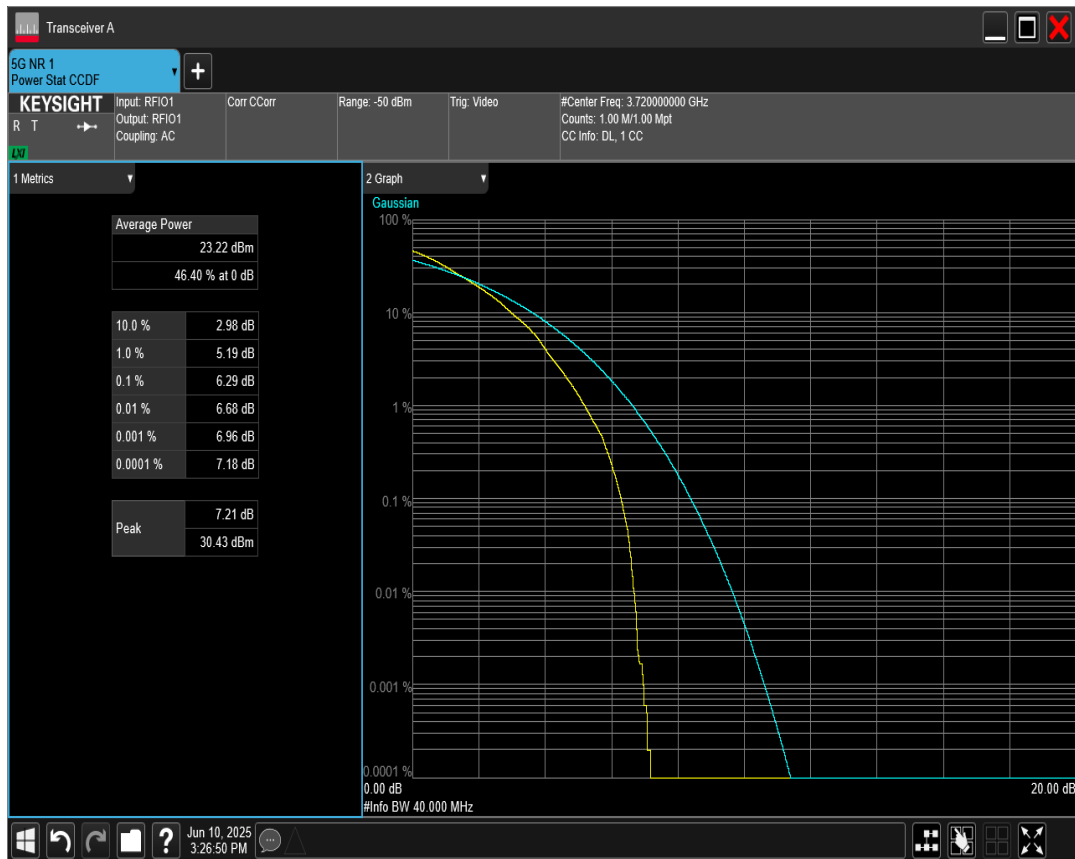
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=30MHz Channel=656000 RB=75@0



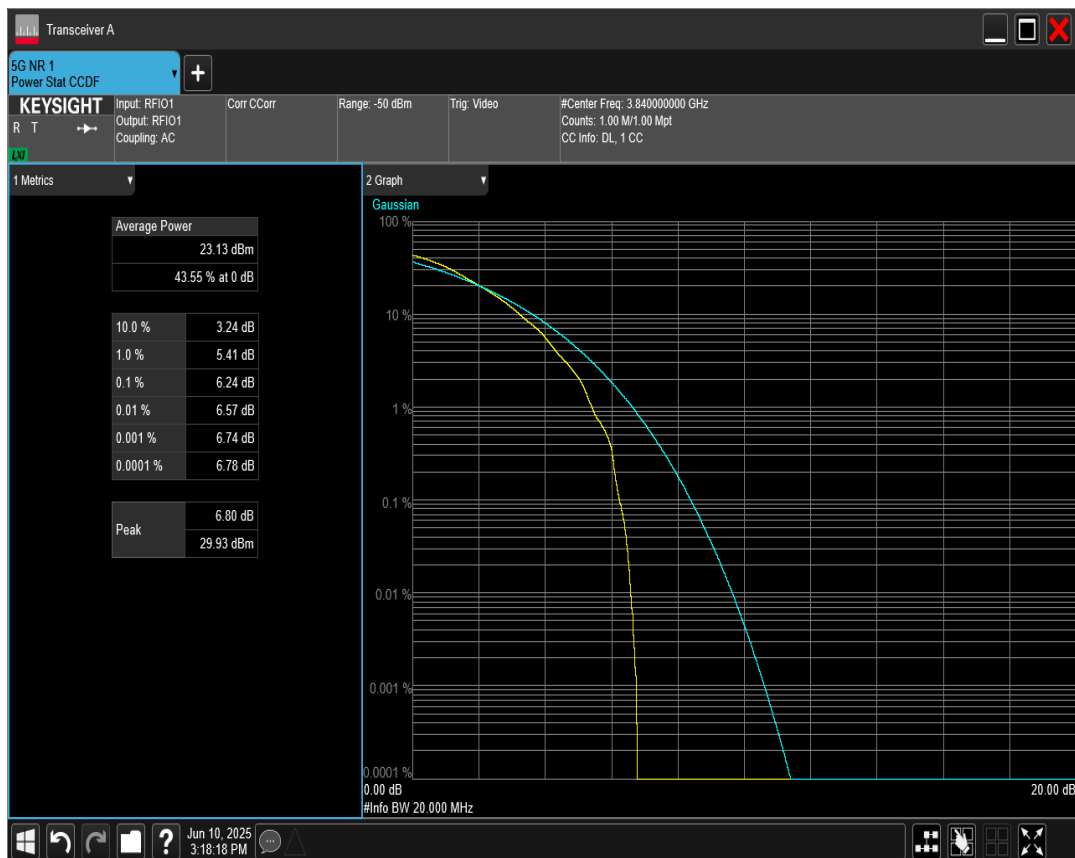
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=40MHz Channel=656000 RB=100@0



n77(3700-3980) SCS=30kHz DFT_QAM64 BW=40MHz Channel=648000 RB=100@0



n77(3700-3980) SCS=30kHz DFT_QAM64 BW=20MHz Channel=656000 RB=50@0



n77(3700-3980) SCS=30kHz DFT_QAM64 BW=20MHz Channel=647334 RB=50@0