

1 Conducted output power for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Power (dBm)	Low Limit (dBm)	high Limit (dBm)	Verdict
n77(3450-3550)	15	10	630334	25@12	DFT_BPSK	22.83		37	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_BPSK	22.78		37	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_BPSK	22.79		37	PASS
n77(3450-3550)	15	10	630334	25@12	DFT_QPSK	22.82		37	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_QPSK	22.54		37	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_QPSK	22.64		37	PASS
n77(3450-3550)	15	10	630334	25@12	DFT_QAM16	21.83		37	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_QAM16	22.01		37	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_QAM16	21.98		37	PASS
n77(3450-3550)	15	10	630334	25@12	DFT_QAM64	20.42		37	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_QAM64	20.68		37	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_QAM64	20.64		37	PASS
n77(3450-3550)	15	10	630334	25@12	DFT_QAM256	18.43		37	PASS
n77(3450-3550)	15	10	630334	1@1	DFT_QAM256	18.48		37	PASS
n77(3450-3550)	15	10	630334	1@50	DFT_QAM256	18.53		37	PASS
n77(3450-3550)	15	10	630334	26@13	CP_QPSK	21.42		37	PASS
n77(3450-3550)	15	10	630334	1@1	CP_QPSK	21.34		37	PASS
n77(3450-3550)	15	10	630334	1@50	CP_QPSK	21.51		37	PASS
n77(3450-3550)	15	10	630334	26@13	CP_QAM16	21.08		37	PASS
n77(3450-3550)	15	10	630334	1@1	CP_QAM16	21.18		37	PASS
n77(3450-3550)	15	10	630334	1@50	CP_QAM16	21.19		37	PASS
n77(3450-3550)	15	10	630334	26@13	CP_QAM64	19.52		37	PASS
n77(3450-3550)	15	10	630334	1@1	CP_QAM64	19.34		37	PASS
n77(3450-3550)	15	10	630334	1@50	CP_QAM64	19.62		37	PASS
n77(3450-3550)	15	10	630334	26@13	CP_QAM256	16.47		37	PASS
n77(3450-3550)	15	10	630334	1@1	CP_QAM256	16.24		37	PASS
n77(3450-3550)	15	10	630334	1@50	CP_QAM256	16.42		37	PASS
n77(3450-3550)	15	10	633334	25@12	DFT_BPSK	25.70		37	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_BPSK	25.52		37	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_BPSK	25.63		37	PASS
n77(3450-3550)	15	10	633334	25@12	DFT_QPSK	25.67		37	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_QPSK	25.45		37	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_QPSK	25.54		37	PASS
n77(3450-3550)	15	10	633334	25@12	DFT_QAM16	24.74		37	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_QAM16	24.75		37	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_QAM16	25.05		37	PASS
n77(3450-3550)	15	10	633334	25@12	DFT_QAM64	23.22		37	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_QAM64	22.93		37	PASS

n77(3450-3550)	15	10	633334	1@50	DFT_QAM64	22.99		37	PASS
n77(3450-3550)	15	10	633334	25@12	DFT_QAM256	21.30		37	PASS
n77(3450-3550)	15	10	633334	1@1	DFT_QAM256	21.32		37	PASS
n77(3450-3550)	15	10	633334	1@50	DFT_QAM256	21.41		37	PASS
n77(3450-3550)	15	10	633334	26@13	CP_QPSK	24.16		37	PASS
n77(3450-3550)	15	10	633334	1@1	CP_QPSK	24.02		37	PASS
n77(3450-3550)	15	10	633334	1@50	CP_QPSK	24.26		37	PASS
n77(3450-3550)	15	10	633334	26@13	CP_QAM16	23.70		37	PASS
n77(3450-3550)	15	10	633334	1@1	CP_QAM16	23.73		37	PASS
n77(3450-3550)	15	10	633334	1@50	CP_QAM16	23.61		37	PASS
n77(3450-3550)	15	10	633334	26@13	CP_QAM64	22.18		37	PASS
n77(3450-3550)	15	10	633334	1@1	CP_QAM64	22.38		37	PASS
n77(3450-3550)	15	10	633334	1@50	CP_QAM64	22.45		37	PASS
n77(3450-3550)	15	10	633334	26@13	CP_QAM256	19.33		37	PASS
n77(3450-3550)	15	10	633334	1@1	CP_QAM256	19.23		37	PASS
n77(3450-3550)	15	10	633334	1@50	CP_QAM256	19.52		37	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_BPSK	25.59		37	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_BPSK	25.53		37	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_BPSK	25.51		37	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_QPSK	25.63		37	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_QPSK	25.37		37	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_QPSK	25.45		37	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_QAM16	24.68		37	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_QAM16	24.85		37	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_QAM16	24.78		37	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_QAM64	23.13		37	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_QAM64	22.88		37	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_QAM64	22.99		37	PASS
n77(3450-3550)	15	10	636332	25@12	DFT_QAM256	21.35		37	PASS
n77(3450-3550)	15	10	636332	1@1	DFT_QAM256	21.27		37	PASS
n77(3450-3550)	15	10	636332	1@50	DFT_QAM256	21.37		37	PASS
n77(3450-3550)	15	10	636332	26@13	CP_QPSK	24.13		37	PASS
n77(3450-3550)	15	10	636332	1@1	CP_QPSK	23.88		37	PASS
n77(3450-3550)	15	10	636332	1@50	CP_QPSK	24.04		37	PASS
n77(3450-3550)	15	10	636332	26@13	CP_QAM16	23.62		37	PASS
n77(3450-3550)	15	10	636332	1@1	CP_QAM16	23.67		37	PASS
n77(3450-3550)	15	10	636332	1@50	CP_QAM16	23.64		37	PASS
n77(3450-3550)	15	10	636332	26@13	CP_QAM64	22.14		37	PASS
n77(3450-3550)	15	10	636332	1@1	CP_QAM64	22.28		37	PASS
n77(3450-3550)	15	10	636332	1@50	CP_QAM64	22.05		37	PASS
n77(3450-3550)	15	10	636332	26@13	CP_QAM256	19.30		37	PASS
n77(3450-3550)	15	10	636332	1@1	CP_QAM256	19.11		37	PASS

n77(3450-3550)	15	10	636332	1@50	CP_QAM256	19.42		37	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_BPSK	26.07		37	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_BPSK	25.75		37	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_BPSK	25.58		37	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_QPSK	26.19		37	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_QPSK	25.56		37	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_QPSK	25.37		37	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_QAM16	25.15		37	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_QAM16	24.87		37	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_QAM16	24.93		37	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_QAM64	23.65		37	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_QAM64	23.10		37	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_QAM64	22.94		37	PASS
n77(3450-3550)	15	50	631668	135@67	DFT_QAM256	21.82		37	PASS
n77(3450-3550)	15	50	631668	1@1	DFT_QAM256	21.50		37	PASS
n77(3450-3550)	15	50	631668	1@268	DFT_QAM256	21.37		37	PASS
n77(3450-3550)	15	50	631668	135@67	CP_QPSK	24.61		37	PASS
n77(3450-3550)	15	50	631668	1@1	CP_QPSK	24.18		37	PASS
n77(3450-3550)	15	50	631668	1@268	CP_QPSK	23.94		37	PASS
n77(3450-3550)	15	50	631668	135@67	CP_QAM16	24.11		37	PASS
n77(3450-3550)	15	50	631668	1@1	CP_QAM16	23.86		37	PASS
n77(3450-3550)	15	50	631668	1@268	CP_QAM16	23.60		37	PASS
n77(3450-3550)	15	50	631668	135@67	CP_QAM64	22.64		37	PASS
n77(3450-3550)	15	50	631668	1@1	CP_QAM64	22.20		37	PASS
n77(3450-3550)	15	50	631668	1@268	CP_QAM64	22.02		37	PASS
n77(3450-3550)	15	50	631668	135@67	CP_QAM256	19.81		37	PASS
n77(3450-3550)	15	50	631668	1@1	CP_QAM256	19.65		37	PASS
n77(3450-3550)	15	50	631668	1@268	CP_QAM256	19.41		37	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_BPSK	25.87		37	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_BPSK	25.99		37	PASS
n77(3450-3550)	15	50	633334	1@268	DFT_BPSK	25.51		37	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QPSK	25.79		37	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_QPSK	25.88		37	PASS
n77(3450-3550)	15	50	633334	1@268	DFT_QPSK	25.27		37	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QAM16	24.82		37	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_QAM16	25.28		37	PASS
n77(3450-3550)	15	50	633334	1@268	DFT_QAM16	24.60		37	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QAM64	23.39		37	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_QAM64	23.62		37	PASS
n77(3450-3550)	15	50	633334	1@268	DFT_QAM64	23.18		37	PASS
n77(3450-3550)	15	50	633334	135@67	DFT_QAM256	21.51		37	PASS
n77(3450-3550)	15	50	633334	1@1	DFT_QAM256	21.79		37	PASS

n77(3450-3550)	15	50	633334	1@268	DFT_QAM256	21.22		37	PASS
n77(3450-3550)	15	50	633334	135@67	CP_QPSK	24.37		37	PASS
n77(3450-3550)	15	50	633334	1@1	CP_QPSK	24.50		37	PASS
n77(3450-3550)	15	50	633334	1@268	CP_QPSK	24.08		37	PASS
n77(3450-3550)	15	50	633334	135@67	CP_QAM16	23.87		37	PASS
n77(3450-3550)	15	50	633334	1@1	CP_QAM16	24.09		37	PASS
n77(3450-3550)	15	50	633334	1@268	CP_QAM16	23.44		37	PASS
n77(3450-3550)	15	50	633334	135@67	CP_QAM64	22.36		37	PASS
n77(3450-3550)	15	50	633334	1@1	CP_QAM64	22.37		37	PASS
n77(3450-3550)	15	50	633334	1@268	CP_QAM64	21.83		37	PASS
n77(3450-3550)	15	50	633334	135@67	CP_QAM256	19.50		37	PASS
n77(3450-3550)	15	50	633334	1@1	CP_QAM256	19.60		37	PASS
n77(3450-3550)	15	50	633334	1@268	CP_QAM256	19.12		37	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_BPSK	25.70		37	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_BPSK	25.60		37	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_BPSK	25.55		37	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_QPSK	25.71		37	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_QPSK	25.39		37	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_QPSK	25.47		37	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_QAM16	24.69		37	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_QAM16	24.65		37	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_QAM16	24.66		37	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_QAM64	23.28		37	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_QAM64	23.28		37	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_QAM64	23.25		37	PASS
n77(3450-3550)	15	50	635000	135@67	DFT_QAM256	21.33		37	PASS
n77(3450-3550)	15	50	635000	1@1	DFT_QAM256	21.32		37	PASS
n77(3450-3550)	15	50	635000	1@268	DFT_QAM256	21.32		37	PASS
n77(3450-3550)	15	50	635000	135@67	CP_QPSK	24.27		37	PASS
n77(3450-3550)	15	50	635000	1@1	CP_QPSK	24.06		37	PASS
n77(3450-3550)	15	50	635000	1@268	CP_QPSK	24.06		37	PASS
n77(3450-3550)	15	50	635000	135@67	CP_QAM16	23.72		37	PASS
n77(3450-3550)	15	50	635000	1@1	CP_QAM16	23.72		37	PASS
n77(3450-3550)	15	50	635000	1@268	CP_QAM16	23.60		37	PASS
n77(3450-3550)	15	50	635000	135@67	CP_QAM64	22.21		37	PASS
n77(3450-3550)	15	50	635000	1@1	CP_QAM64	21.99		37	PASS
n77(3450-3550)	15	50	635000	1@268	CP_QAM64	22.45		37	PASS
n77(3450-3550)	15	50	635000	135@67	CP_QAM256	19.39		37	PASS
n77(3450-3550)	15	50	635000	1@1	CP_QAM256	19.34		37	PASS
n77(3450-3550)	15	50	635000	1@268	CP_QAM256	19.36		37	PASS

2 Frequency stability for NR FR1

NT:

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Voltage (Vdc)	Result (Hz)	Result (ppm)	Limit (ppm)	Verdict
n77	15	50	633334	135@67	DFT_BPSK	3.85	-4.04	0.00	Within authorized band for 5G NR n77	PASS
n77	15	50	633334	135@67	DFT_BPSK	3.50	-1.40	0.00		PASS
n77	15	50	633334	135@67	DFT_BPSK	4.40	-1.80	0.00		PASS
n77	15	50	633334	135@67	DFT_QPSK	3.85	-10.55	0.00		PASS
n77	15	50	633334	135@67	DFT_QPSK	3.50	-3.56	0.00		PASS
n77	15	50	633334	135@67	DFT_QPSK	4.40	-6.41	0.00		PASS

Note: Only the worst case shown in the report.

NV:

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Temperature(°C)	Result (Hz)	Result (ppm)	Limit (ppm)	Verdict
n77	15	50	633334	135@67	DFT_BPSK	-30	-8.33	0.00	Within authorized band for 5G NR n77	PASS
n77	15	50	633334	135@67	DFT_BPSK	-20	-12.60	0.00		PASS
n77	15	50	633334	135@67	DFT_BPSK	-10	-11.08	0.00		PASS
n77	15	50	633334	135@67	DFT_BPSK	0	-9.35	0.00		PASS
n77	15	50	633334	135@67	DFT_BPSK	10	-11.80	0.00		PASS
n77	15	50	633334	135@67	DFT_BPSK	20	-11.11	0.00		PASS
n77	15	50	633334	135@67	DFT_BPSK	30	-11.12	0.00		PASS
n77	15	50	633334	135@67	DFT_BPSK	40	-9.35	0.00		PASS
n77	15	50	633334	135@67	DFT_BPSK	50	-13.24	0.00		PASS
n77	15	50	633334	135@67	DFT_QPSK	-30	-11.24	0.00		PASS
n77	15	50	633334	135@67	DFT_QPSK	-20	-10.36	0.00		PASS
n77	15	50	633334	135@67	DFT_QPSK	-10	-10.07	0.00		PASS
n77	15	50	633334	135@67	DFT_QPSK	0	-8.25	0.00		PASS
n77	15	50	633334	135@67	DFT_QPSK	10	-6.98	0.00		PASS
n77	15	50	633334	135@67	DFT_QPSK	20	-9.79	0.00		PASS
n77	15	50	633334	135@67	DFT_QPSK	30	-8.53	0.00		PASS
n77	15	50	633334	135@67	DFT_QPSK	40	-9.15	0.00		PASS
n77	15	50	633334	135@67	DFT_QPSK	50	-9.64	0.00		PASS

Note: Only the worst case shown in the report.

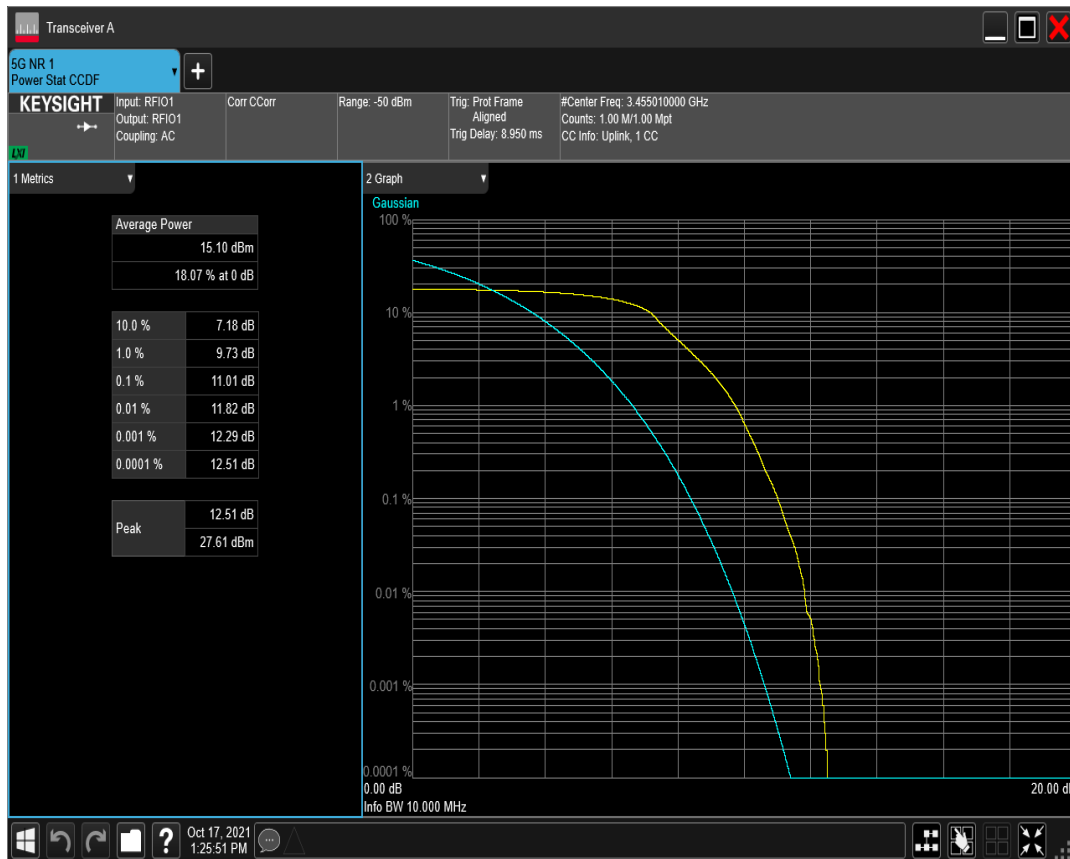
3 Peak-to-Average Ratio for NR FR1

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	Result (dB)	high Limit (dB)	Verdict
n77(3450-3550)	15	10	630334	50@0	DFT_BPSK	11.01	13	PASS
n77(3450-3550)	15	10	630334	50@0	DFT_QPSK	5.91	13	PASS
n77(3450-3550)	15	10	630334	50@0	DFT_QAM16	6.58	13	PASS
n77(3450-3550)	15	10	630334	50@0	DFT_QAM64	6.94	13	PASS
n77(3450-3550)	15	10	630334	50@0	DFT_QAM256	6.84	13	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_BPSK	4.88	13	PASS

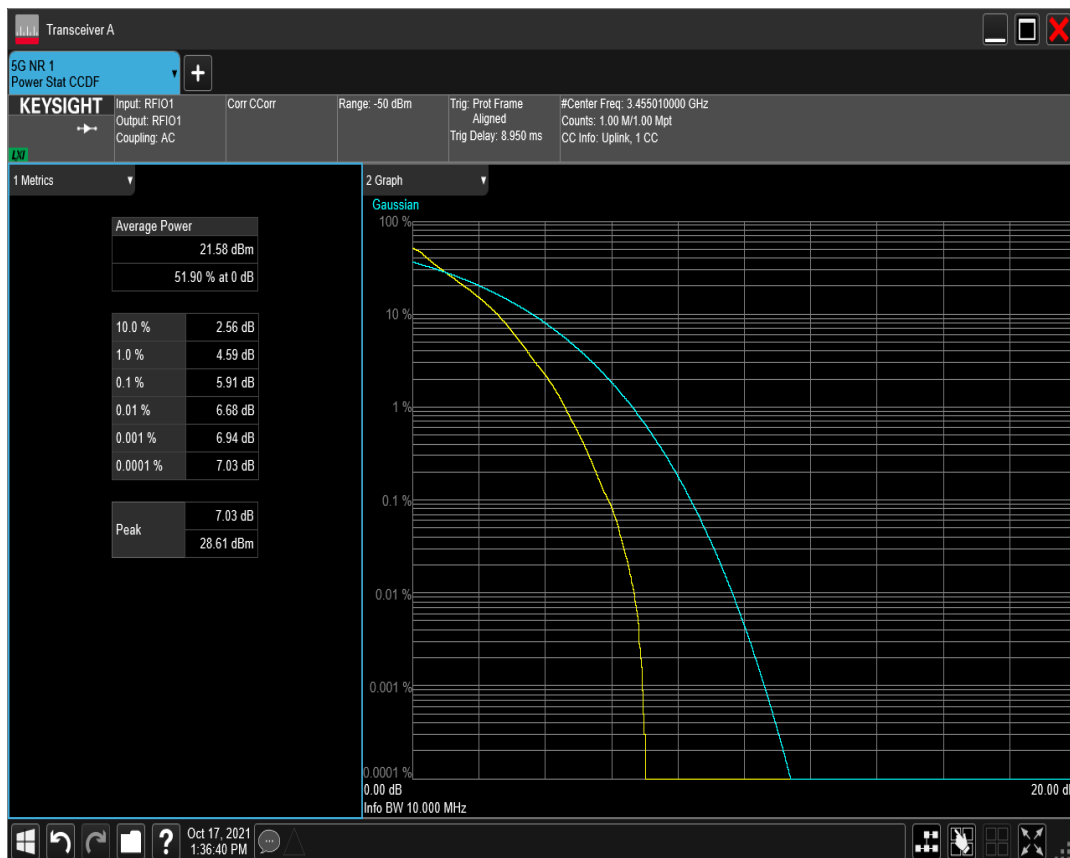
n77(3450-3550)	15	10	633334	50@0	DFT_QPSK	6.11	13	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM16	6.66	13	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM64	7.02	13	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM256	6.83	13	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_BPSK	4.75	13	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_QPSK	6.06	13	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_QAM16	6.57	13	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_QAM64	6.88	13	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_QAM256	7.01	13	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_BPSK	4.74	13	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_QPSK	6.07	13	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_QAM16	6.72	13	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_QAM64	6.87	13	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_QAM256	6.94	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_BPSK	4.79	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QPSK	6.07	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM16	6.79	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM64	6.87	13	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM256	6.97	13	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_BPSK	4.60	13	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_QPSK	6.13	13	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_QAM16	6.76	13	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_QAM64	6.71	13	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_QAM256	6.95	13	PASS
n77(3450-3550)	15	20	630668	100@0	DFT_BPSK	4.78	13	PASS
n77(3450-3550)	15	20	630668	100@0	DFT_QPSK	5.82	13	PASS
n77(3450-3550)	15	20	630668	100@0	DFT_QAM16	6.67	13	PASS
n77(3450-3550)	15	20	630668	100@0	DFT_QAM64	6.80	13	PASS
n77(3450-3550)	15	20	630668	100@0	DFT_QAM256	7.00	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_BPSK	4.74	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QPSK	5.97	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM16	6.77	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM64	6.83	13	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM256	6.97	13	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_BPSK	4.78	13	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_QPSK	5.98	13	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_QAM16	6.66	13	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_QAM64	6.89	13	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_QAM256	7.01	13	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_BPSK	5.23	13	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_QPSK	5.92	13	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_QAM16	6.67	13	PASS

n77(3450-3550)	15	40	631334	216@0	DFT_QAM64	6.86	13	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_QAM256	6.91	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_BPSK	5.32	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QPSK	5.97	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM16	6.68	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM64	6.92	13	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM256	6.98	13	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_BPSK	5.34	13	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_QPSK	6.00	13	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_QAM16	6.73	13	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_QAM64	6.96	13	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_QAM256	6.99	13	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_BPSK	5.25	13	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_QPSK	5.90	13	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_QAM16	6.74	13	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_QAM64	6.92	13	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_QAM256	6.88	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_BPSK	5.43	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QPSK	6.10	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM16	6.78	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM64	6.99	13	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM256	6.94	13	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_BPSK	5.26	13	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_QPSK	6.09	13	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_QAM16	6.78	13	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_QAM64	6.95	13	PASS
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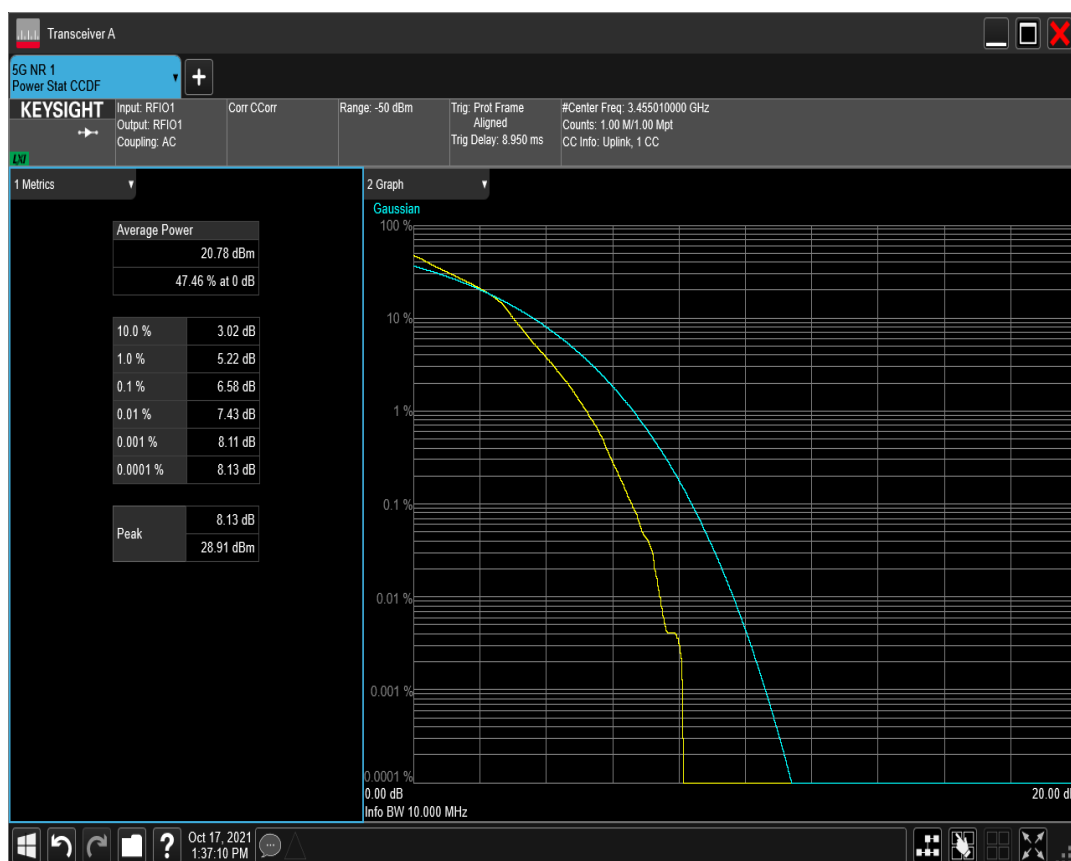
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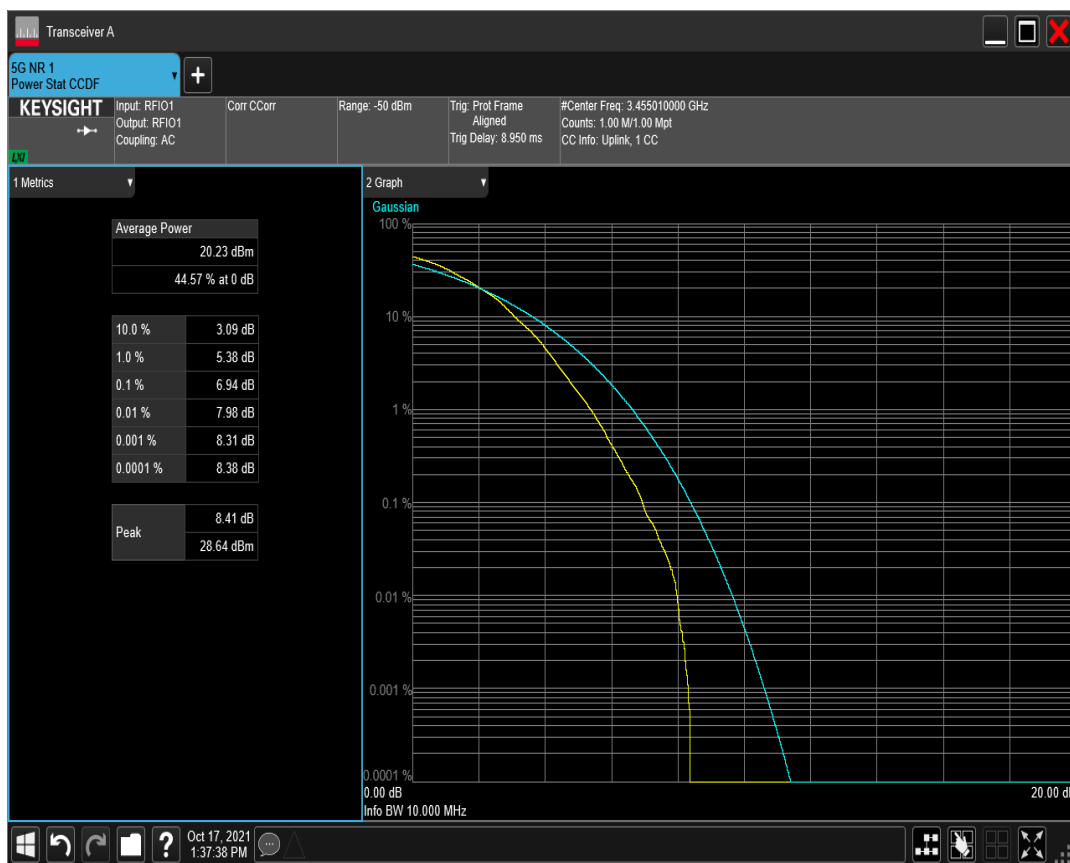
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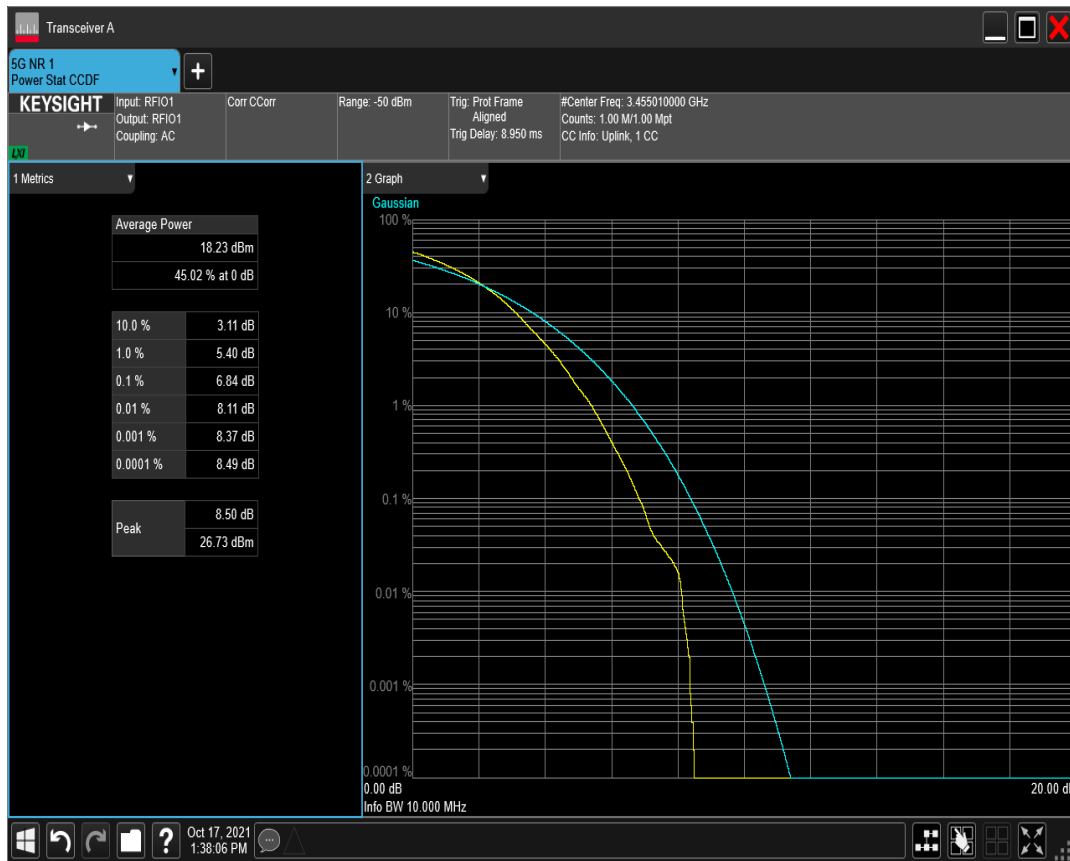
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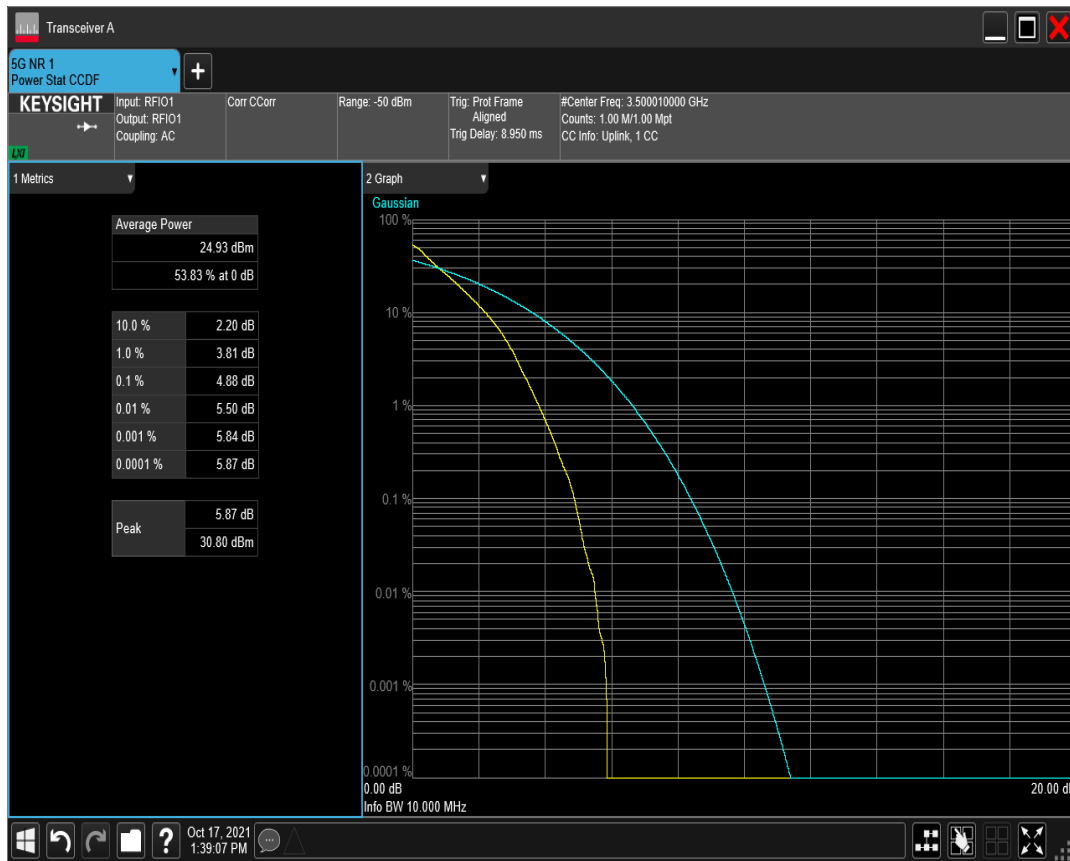
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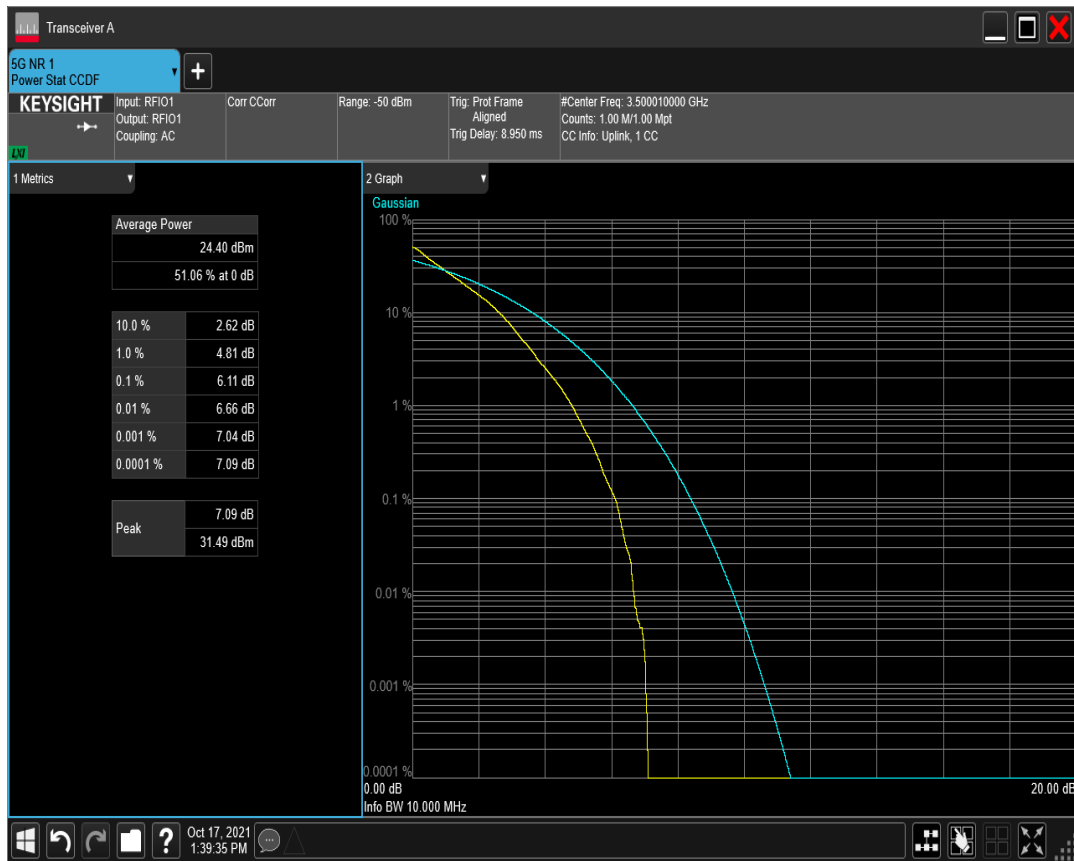
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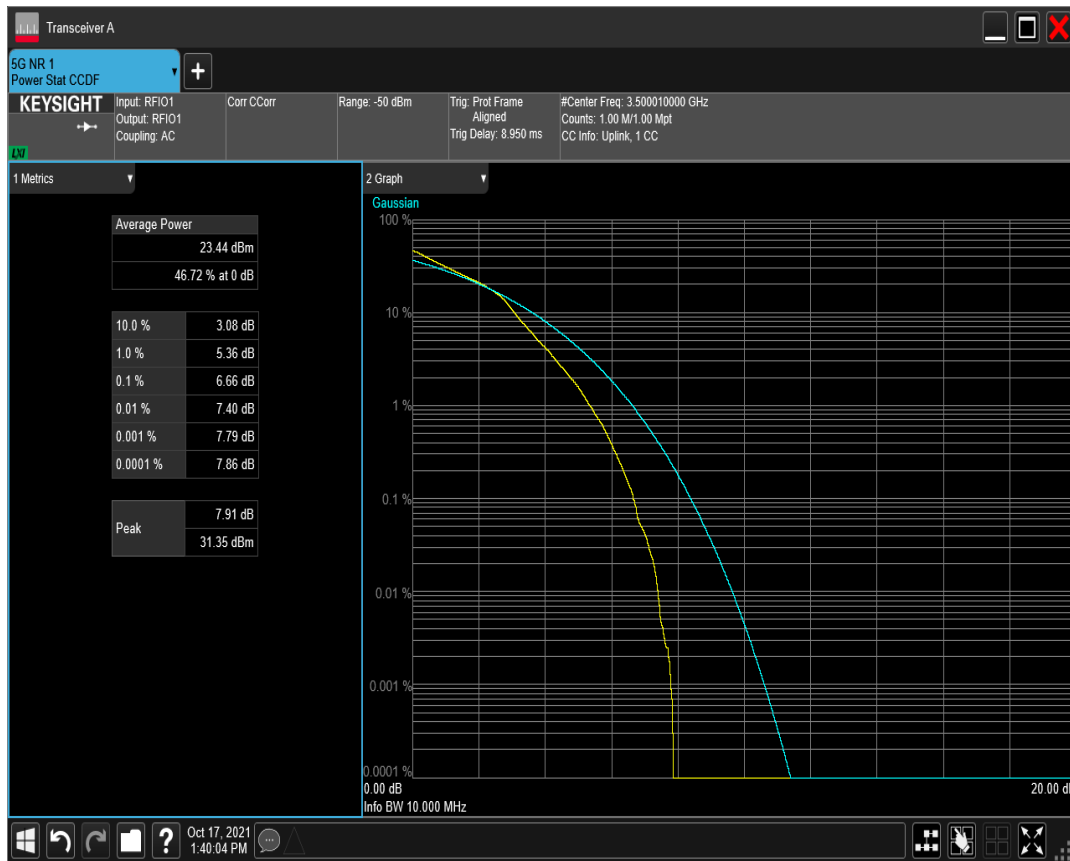
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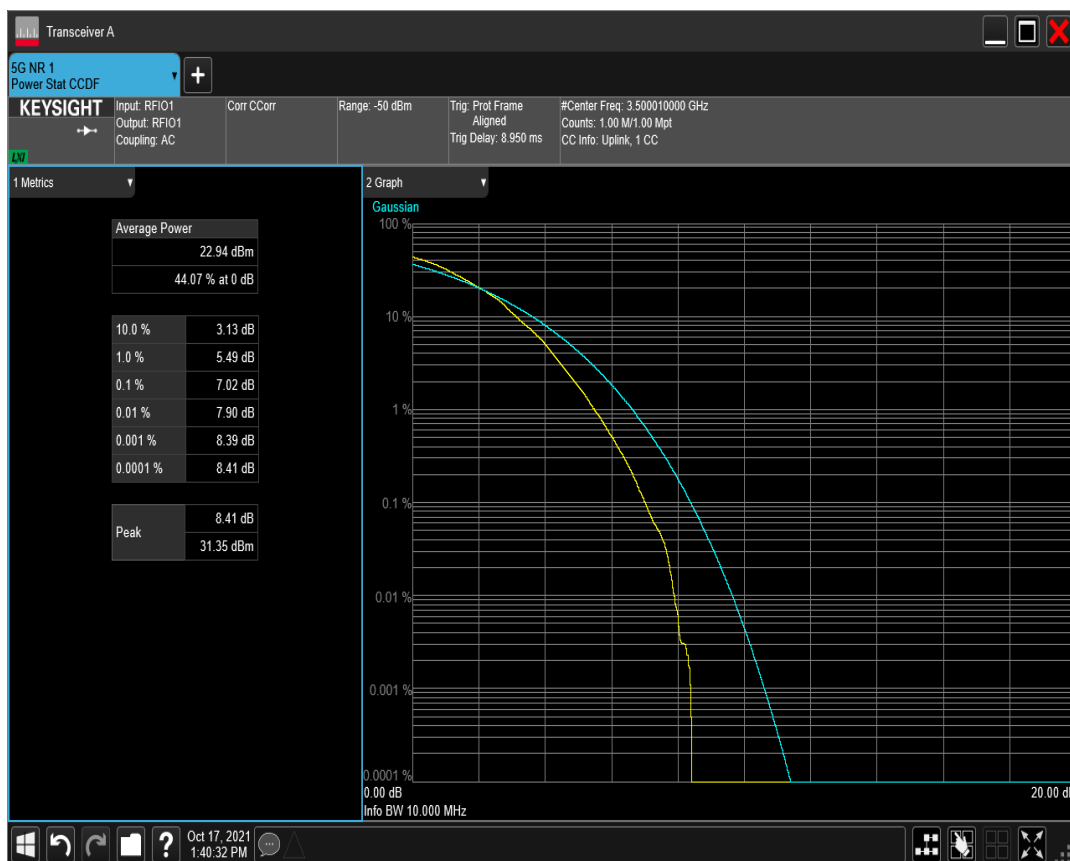
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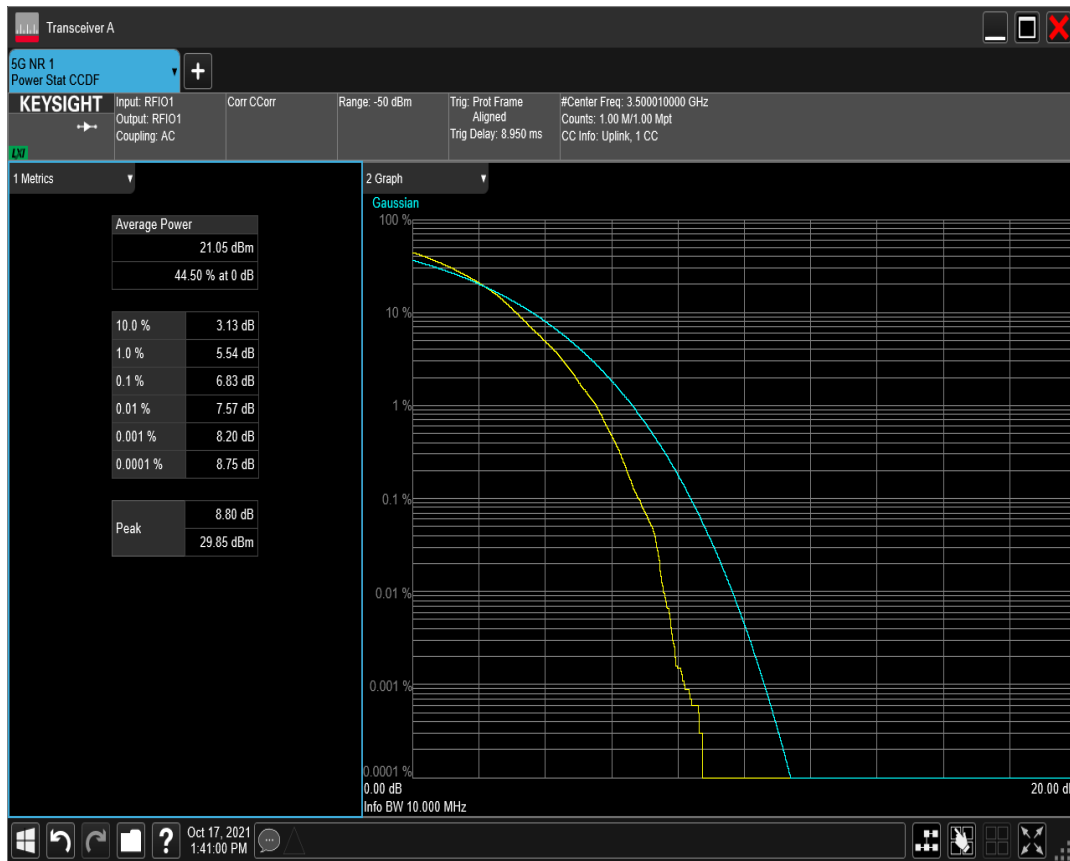
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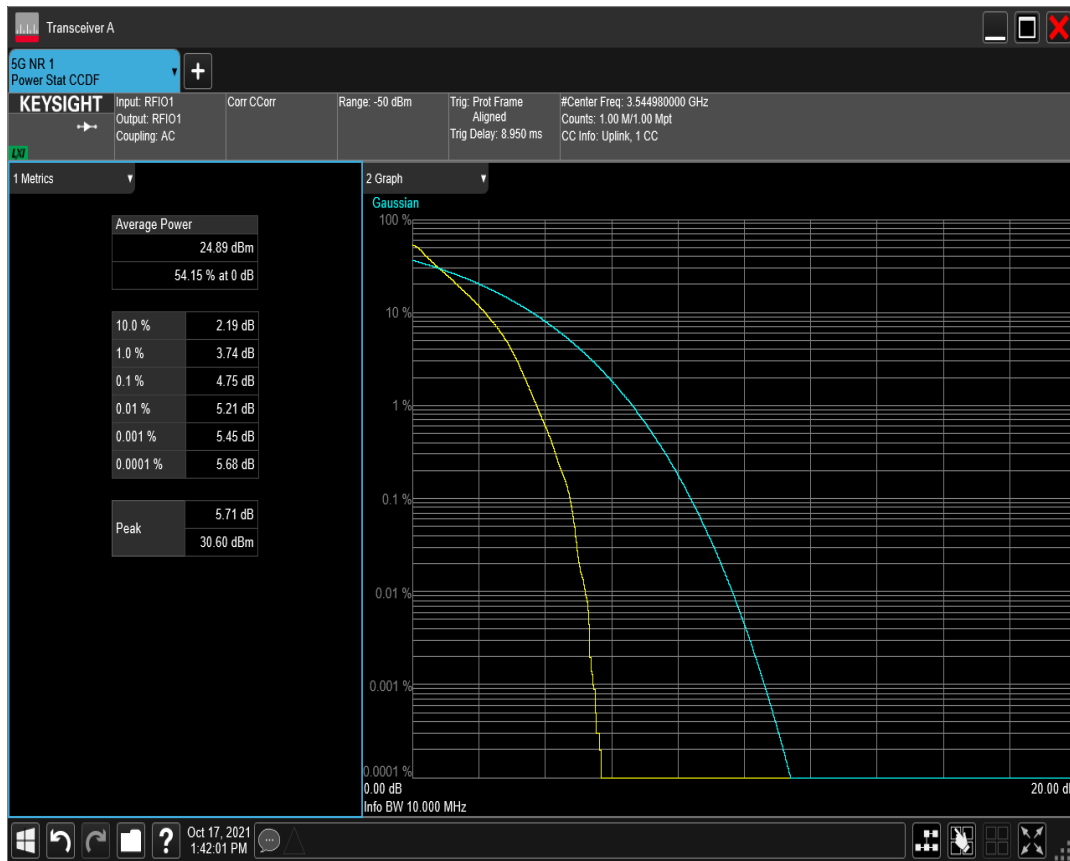
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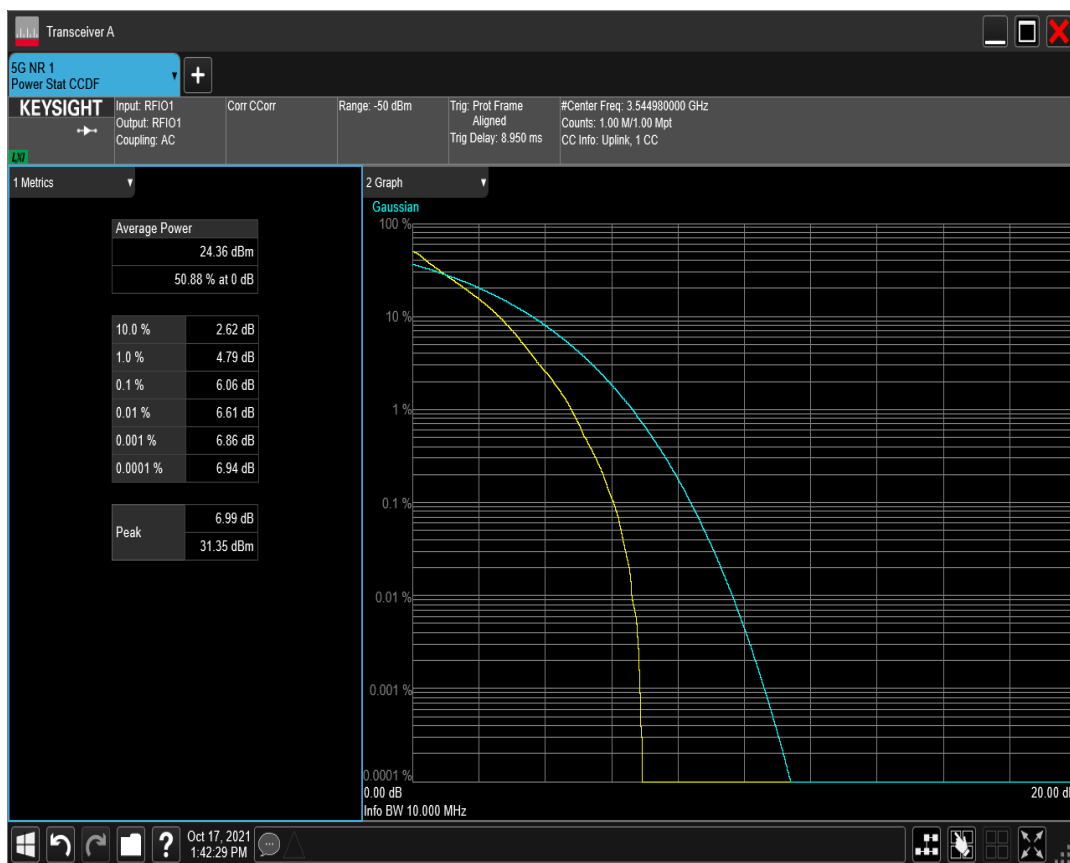
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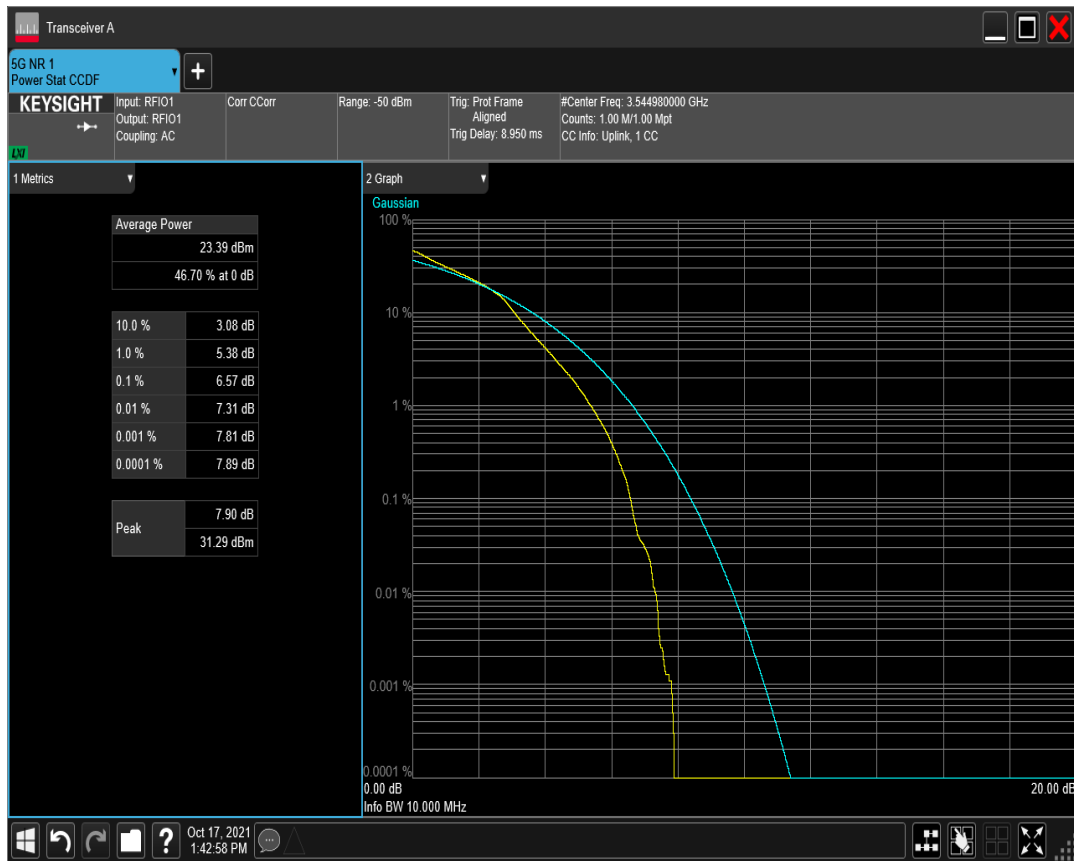
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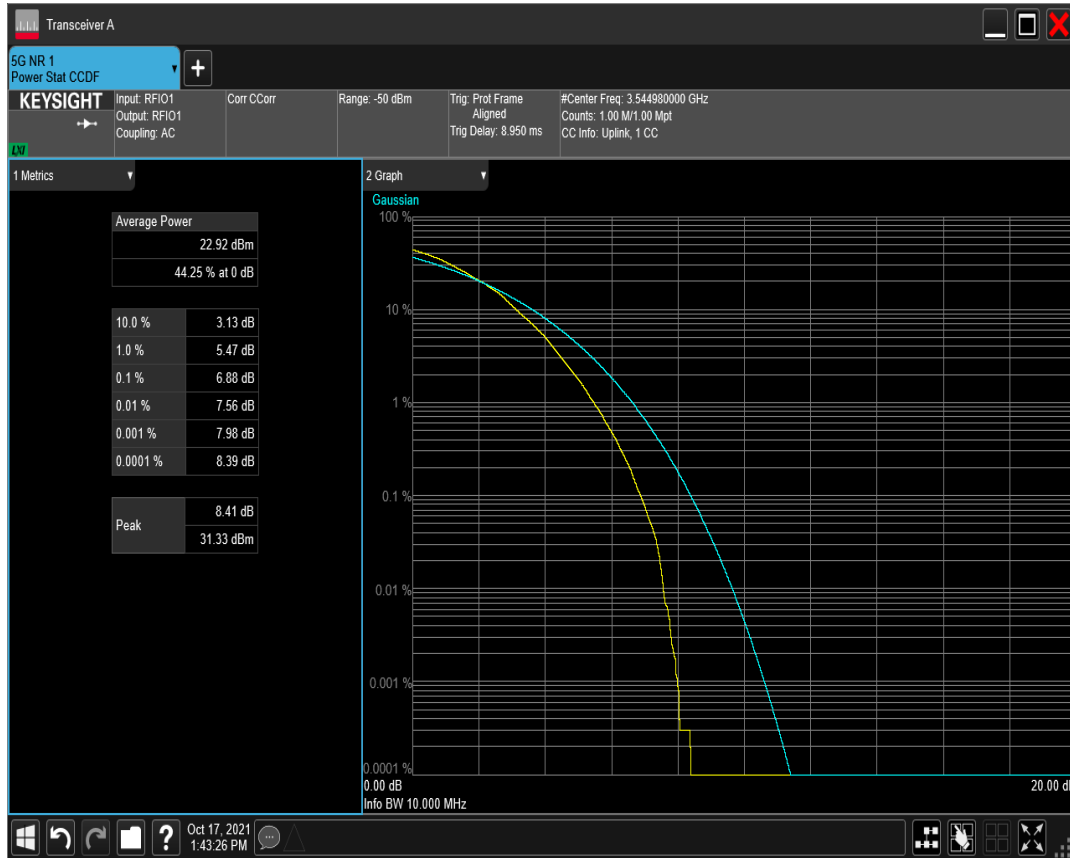
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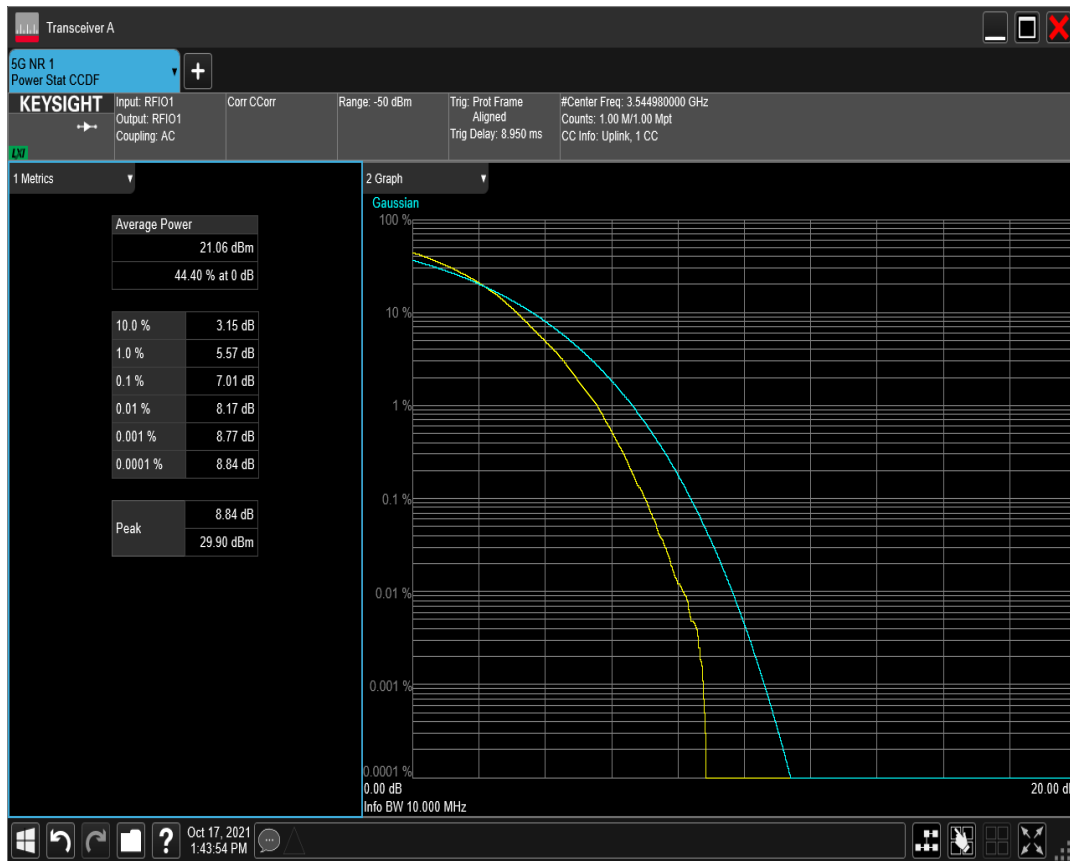
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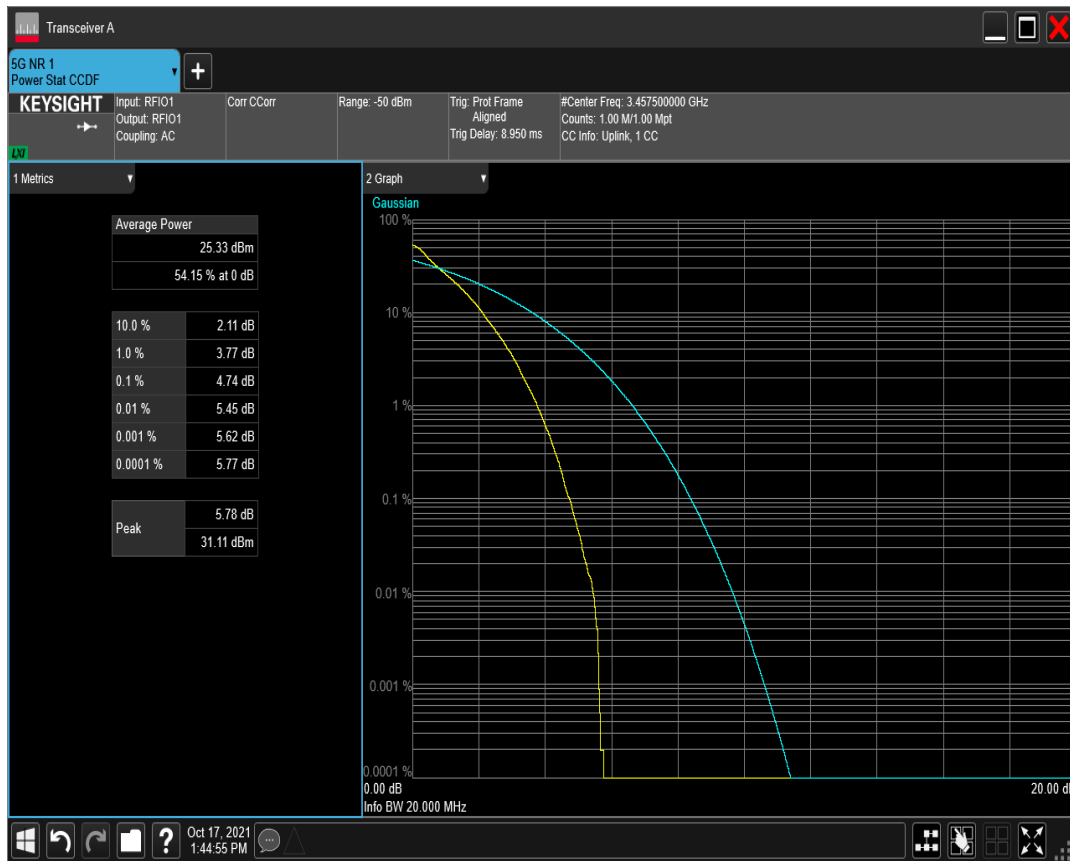
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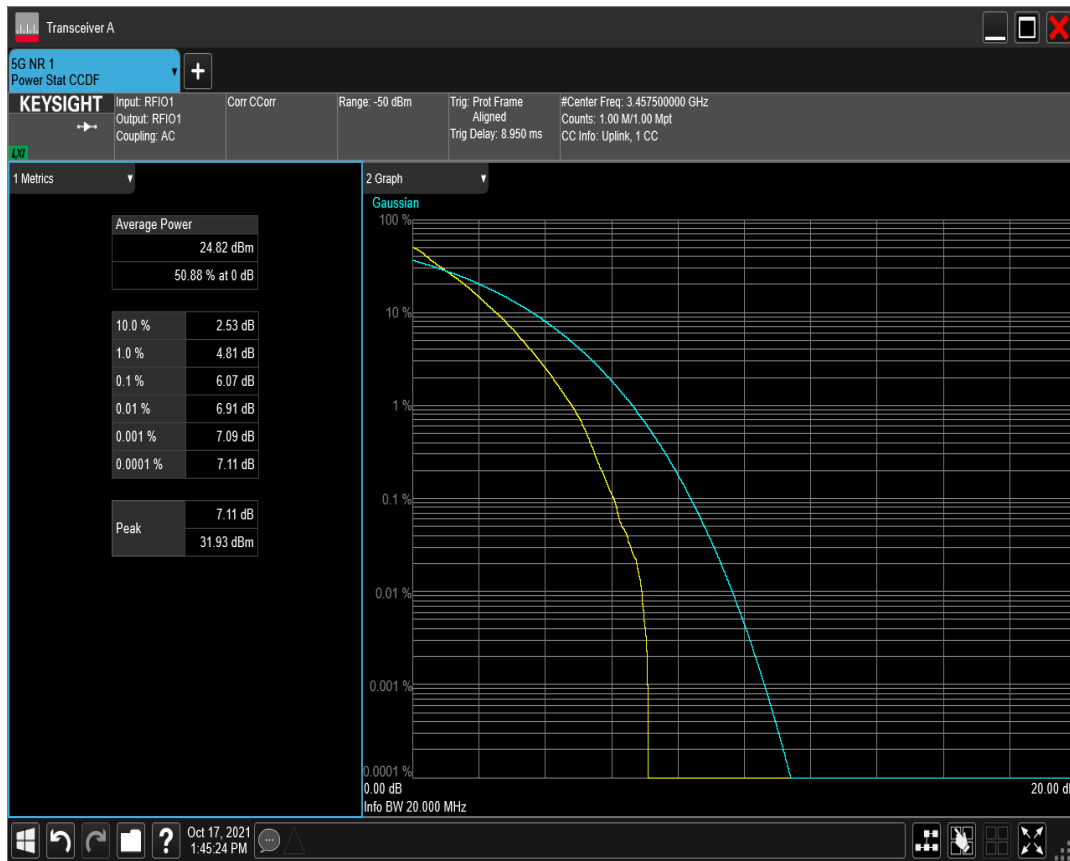
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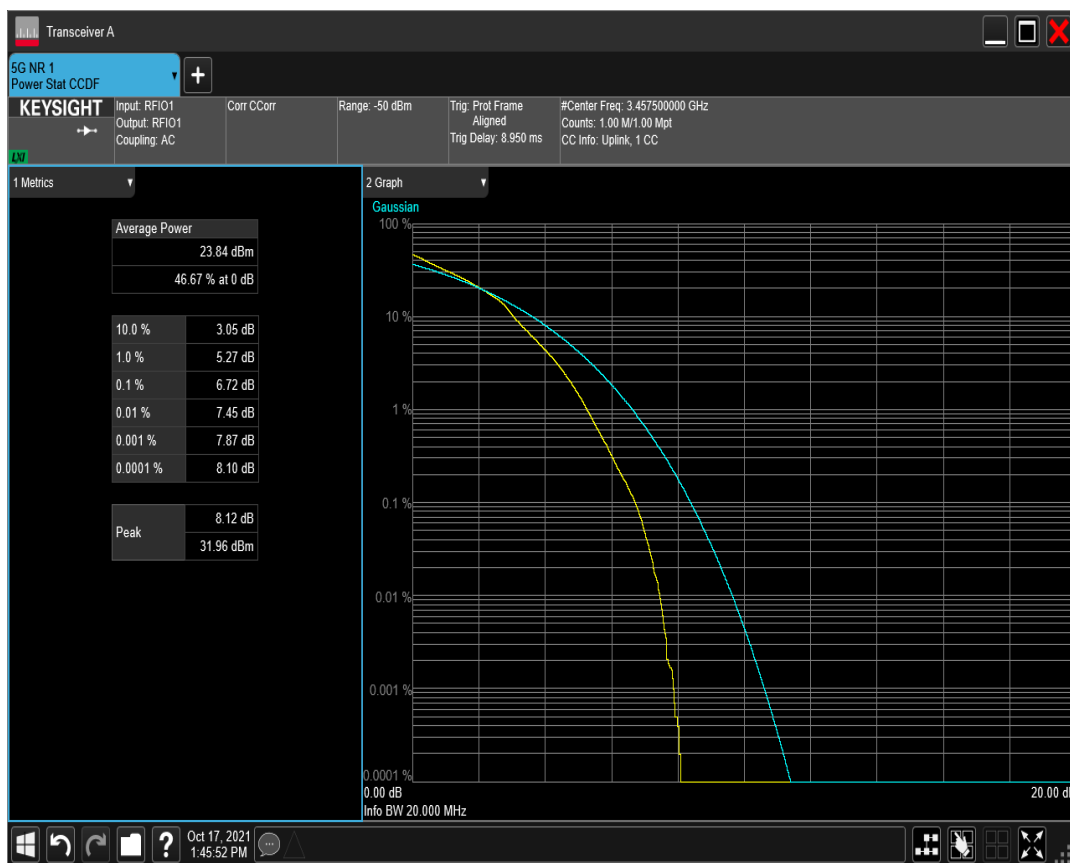
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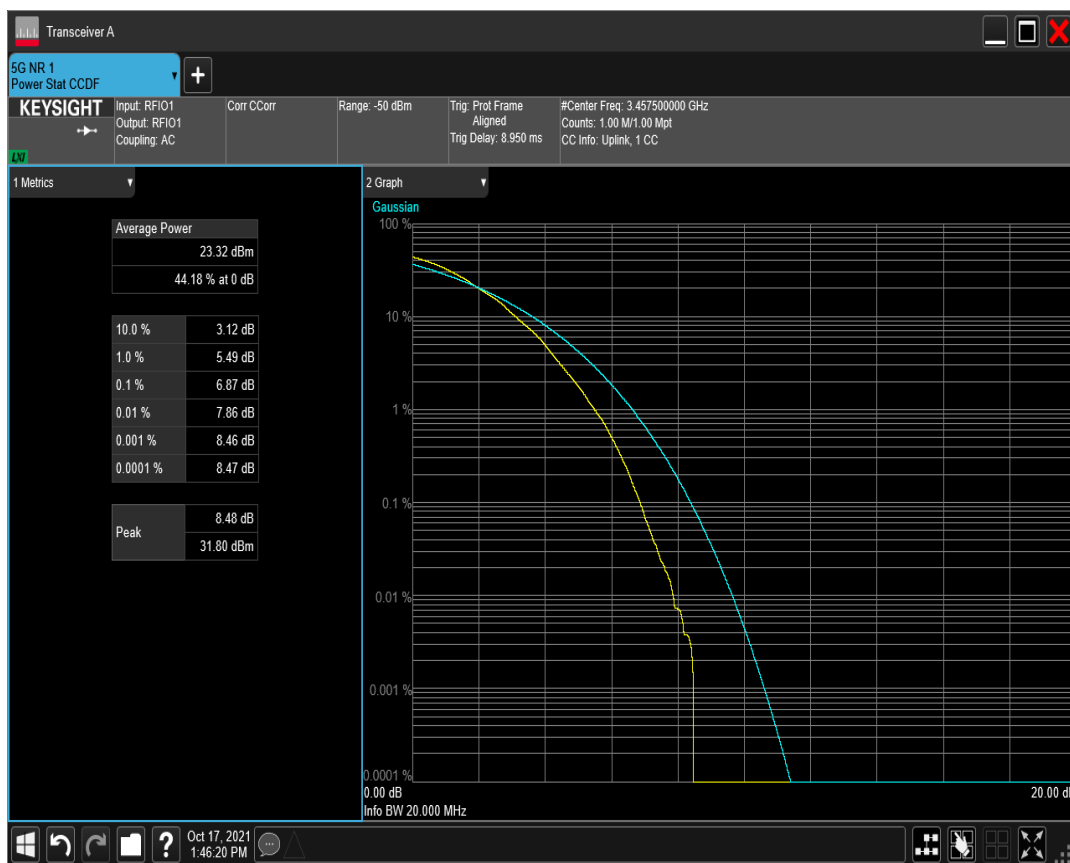
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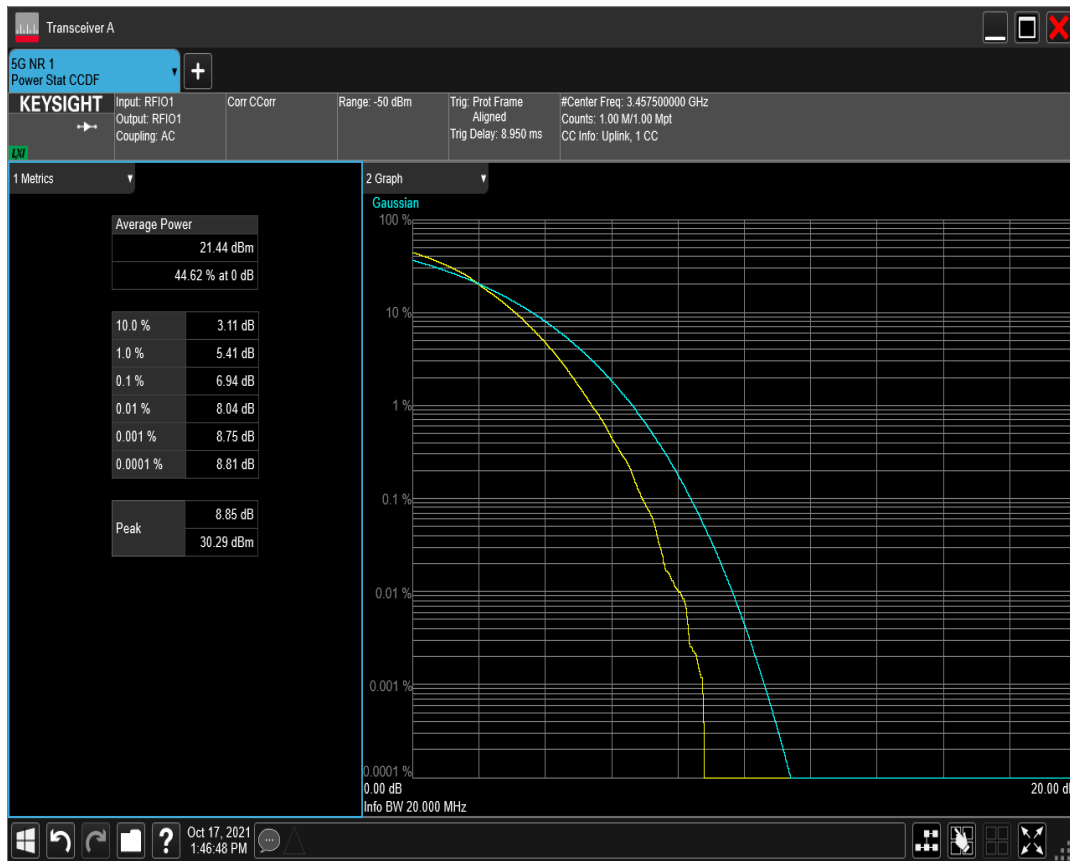
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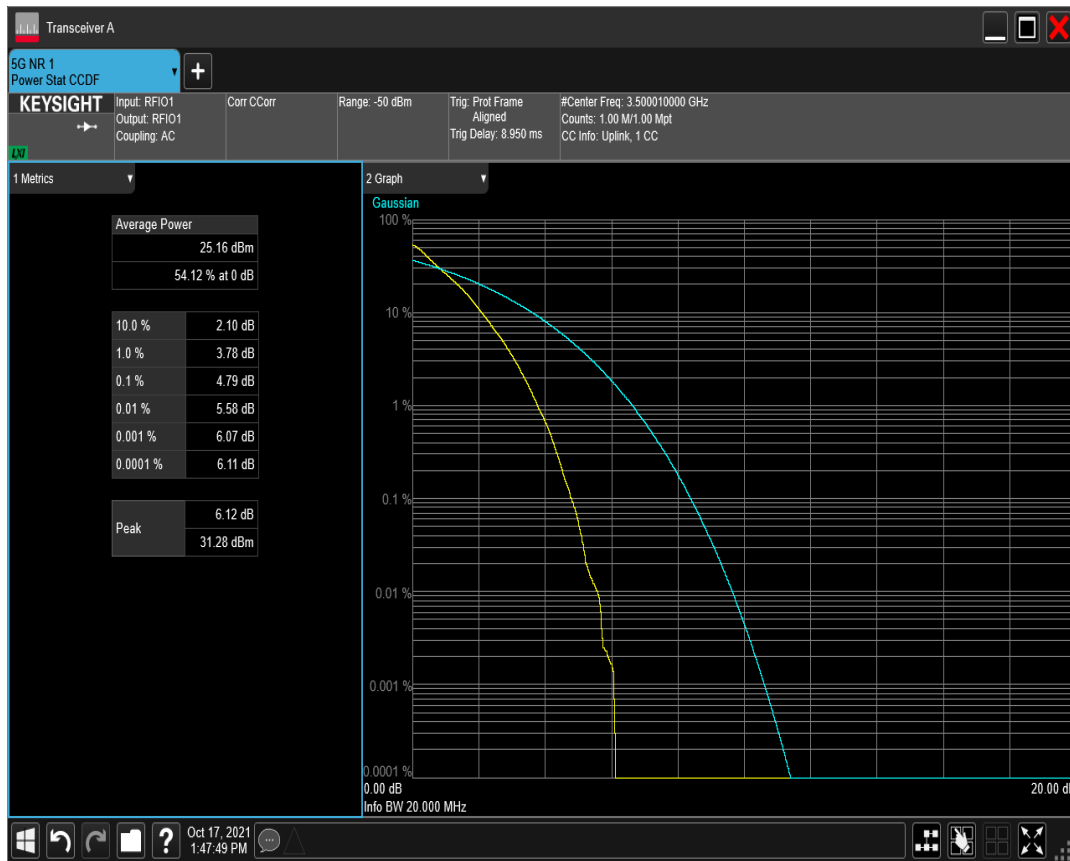
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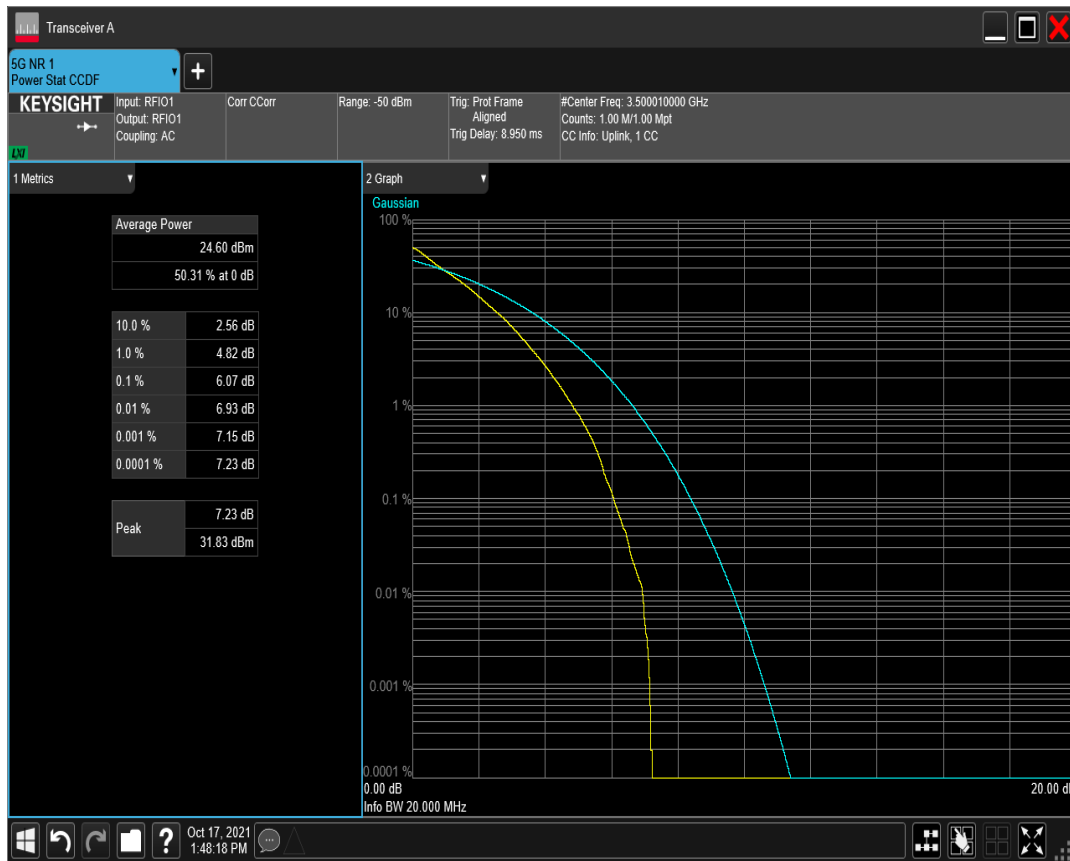
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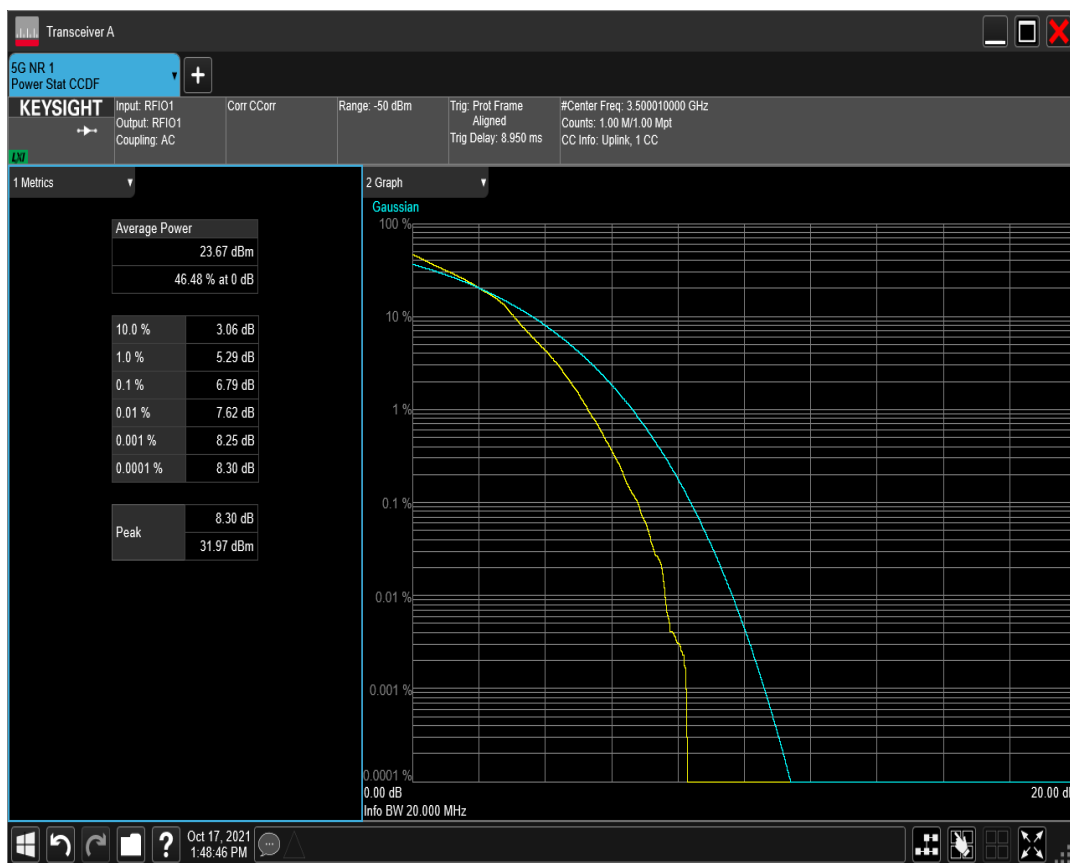
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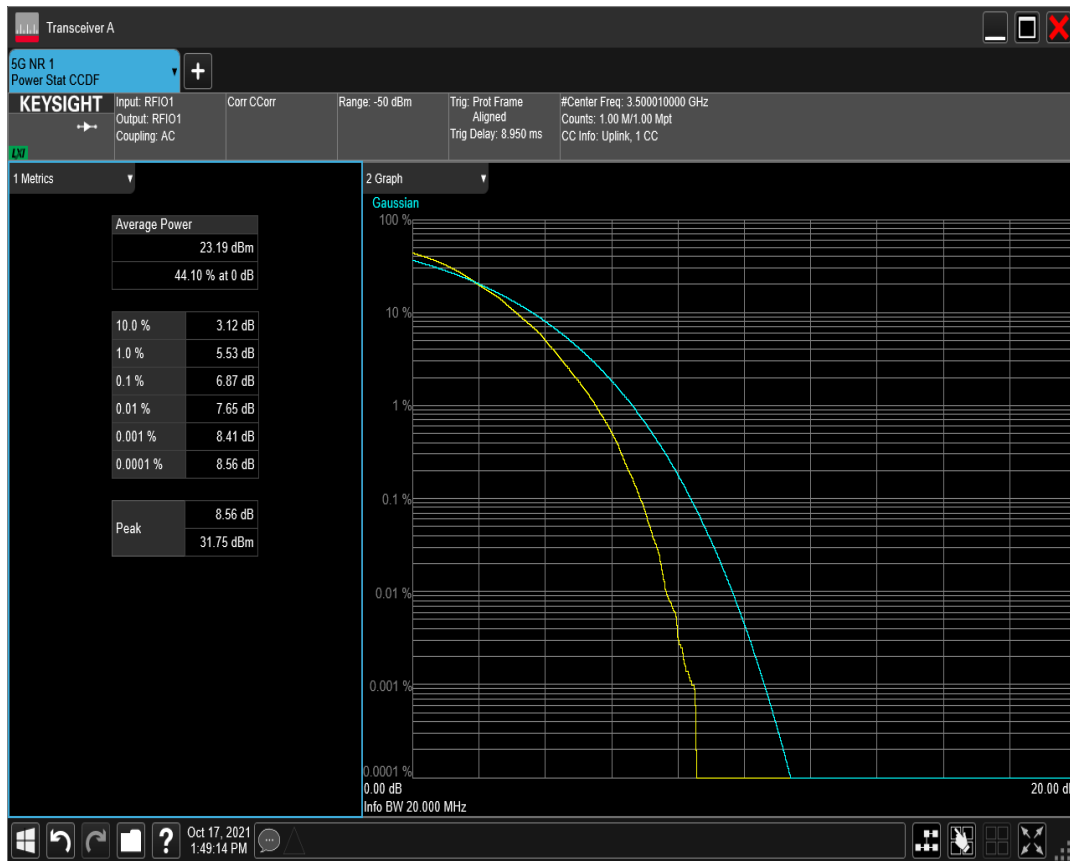
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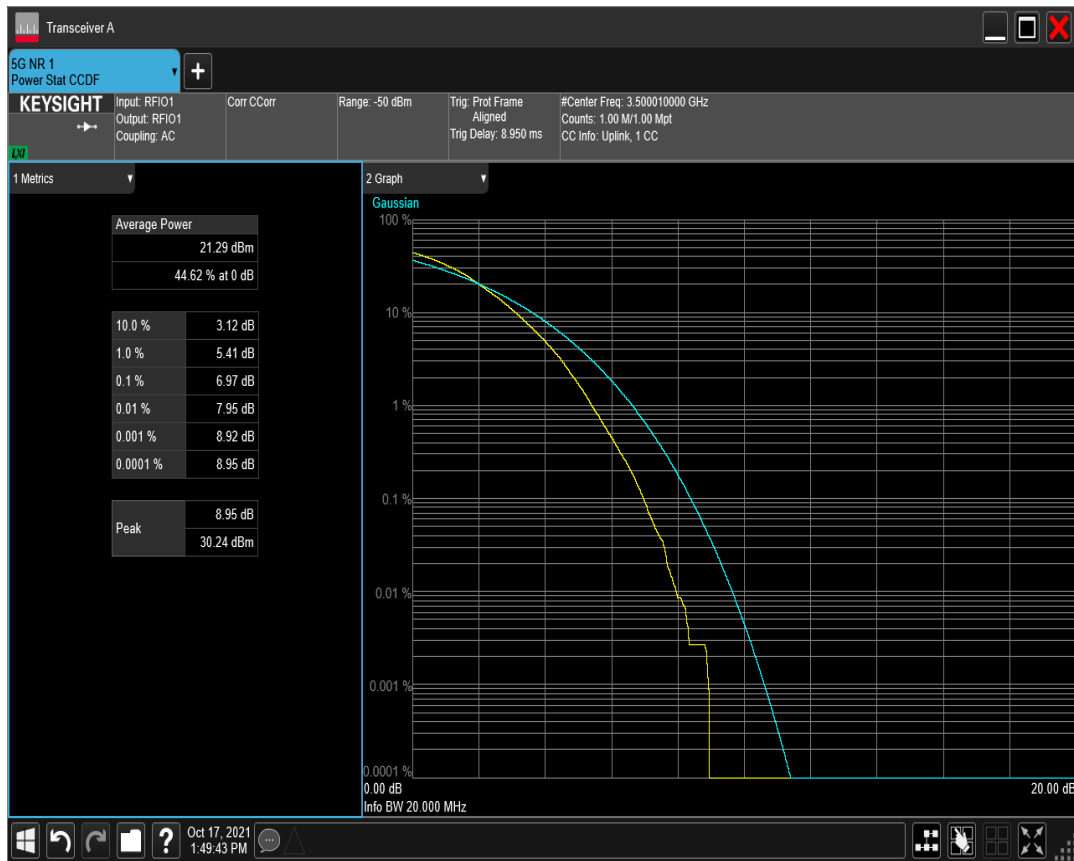
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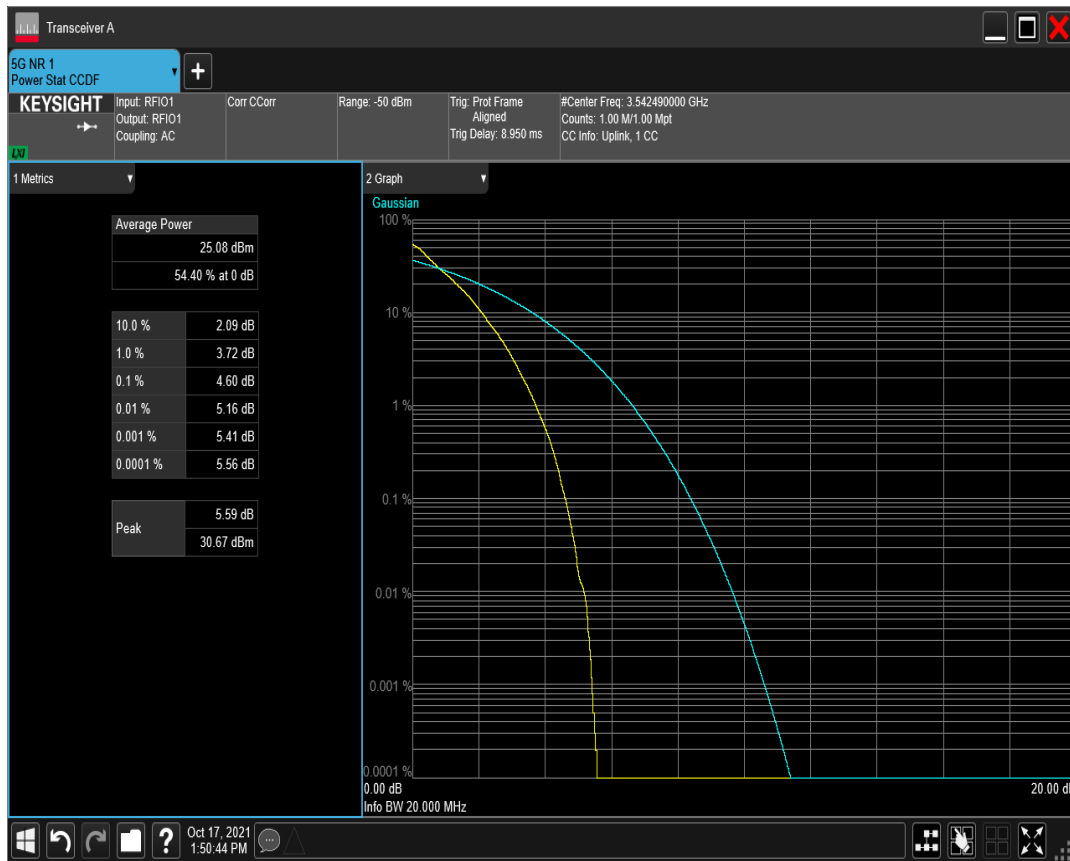
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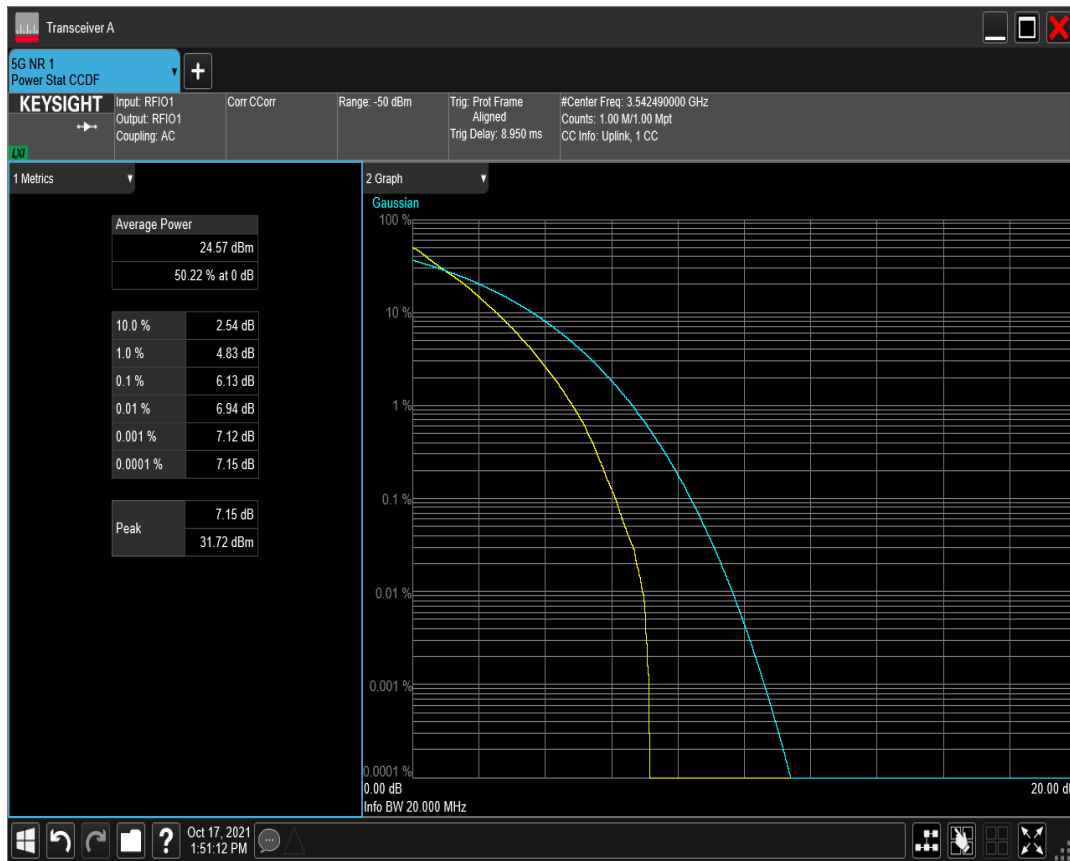
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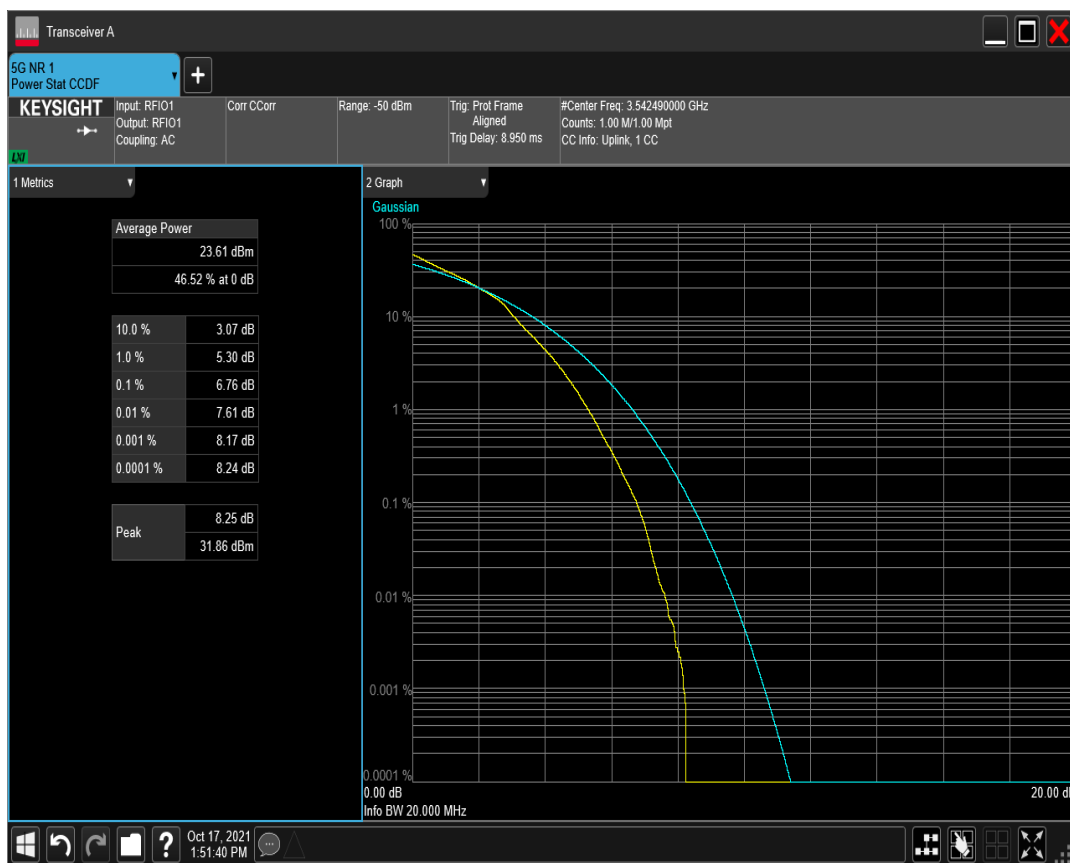
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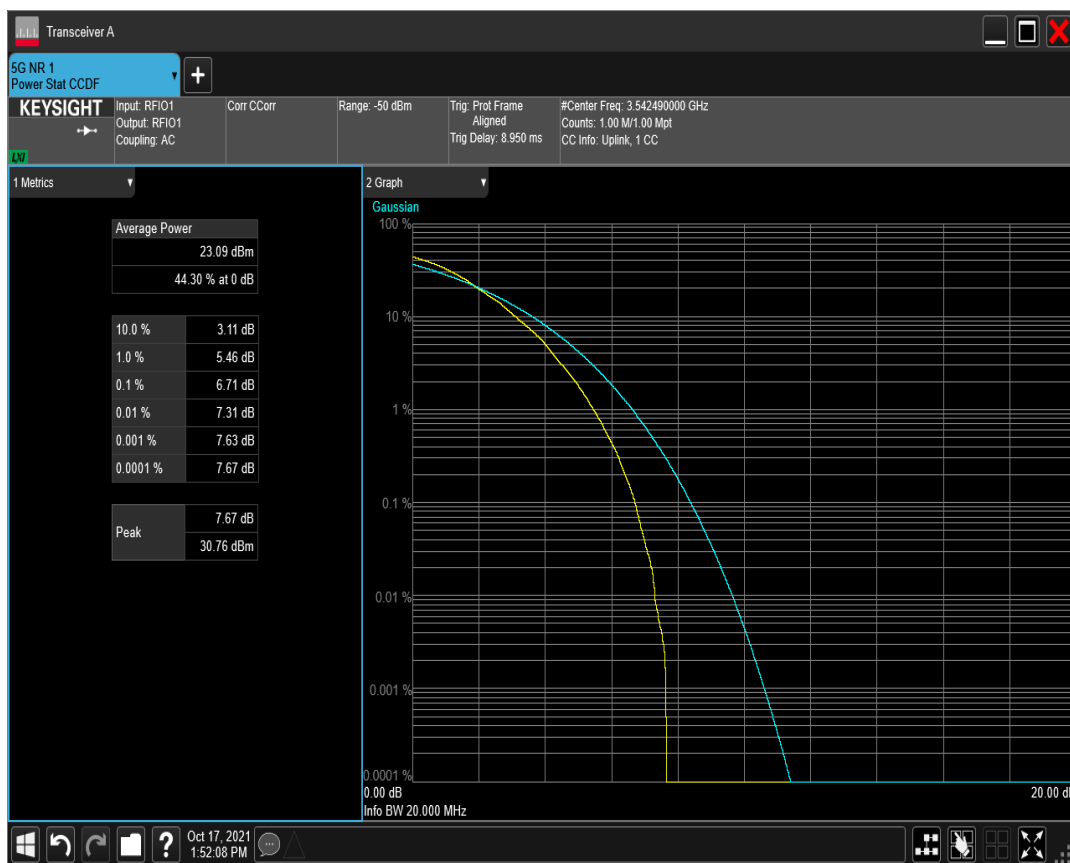
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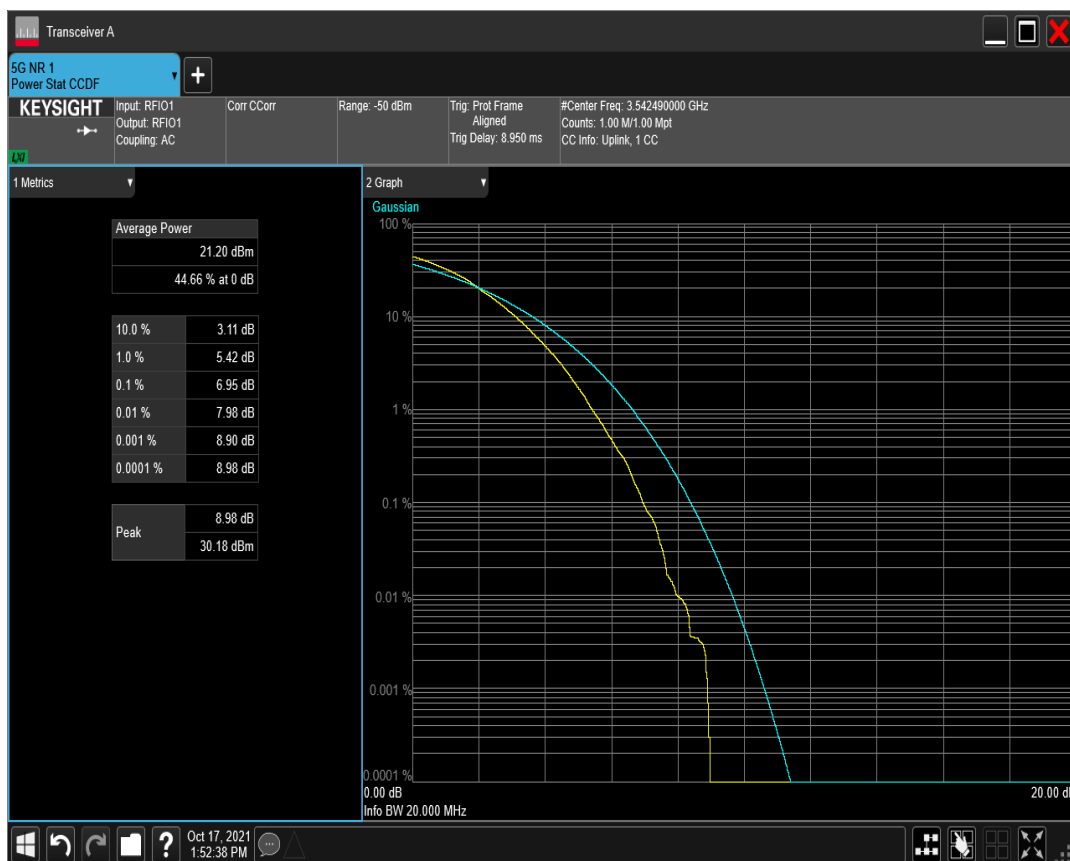
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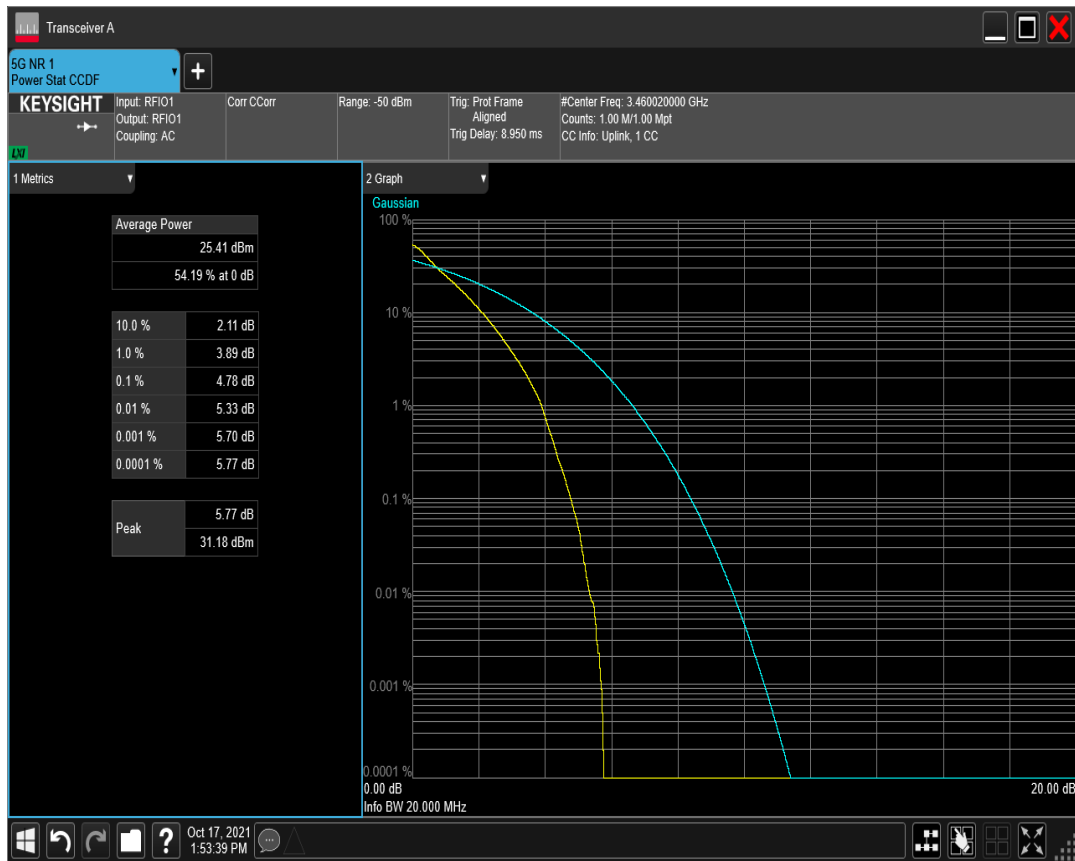
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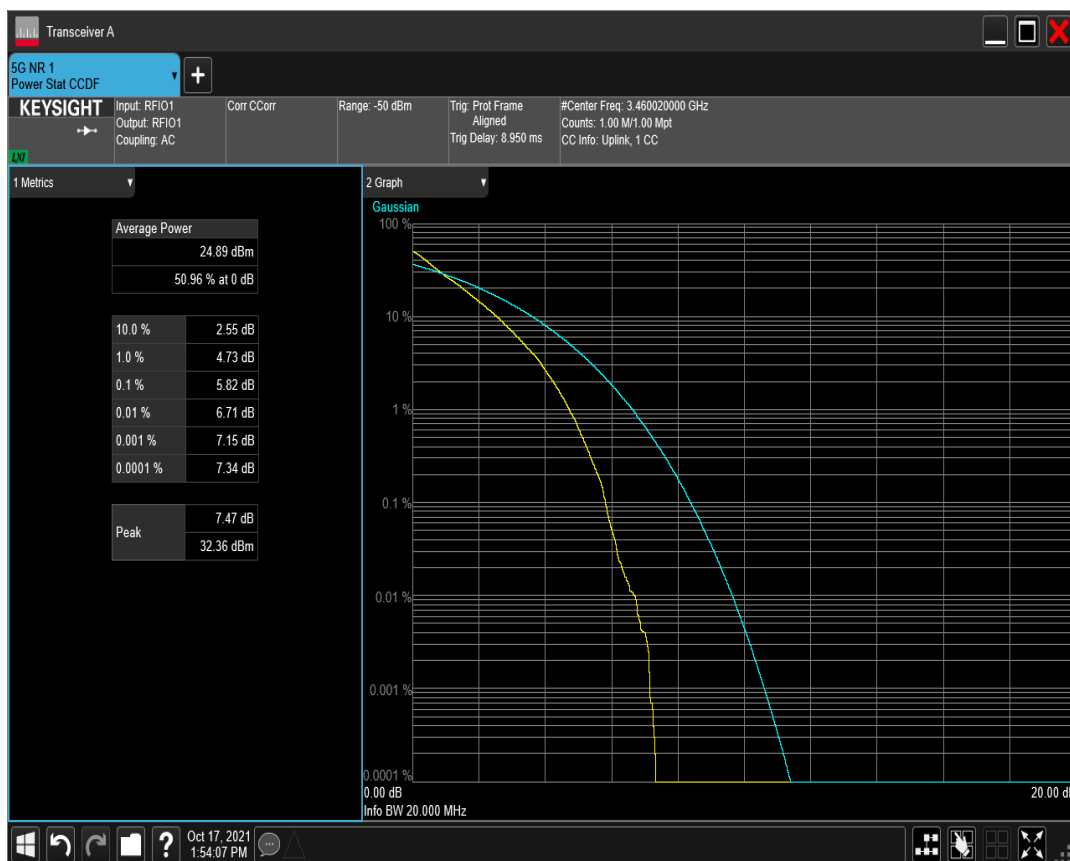
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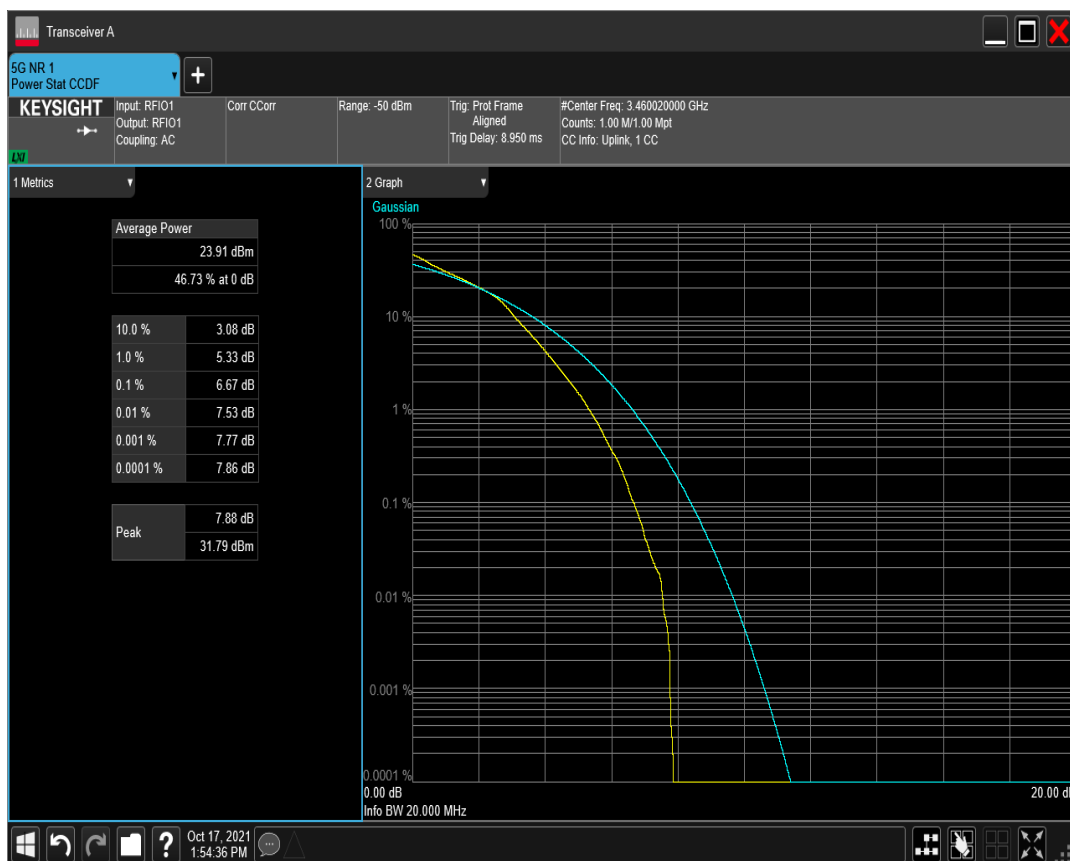
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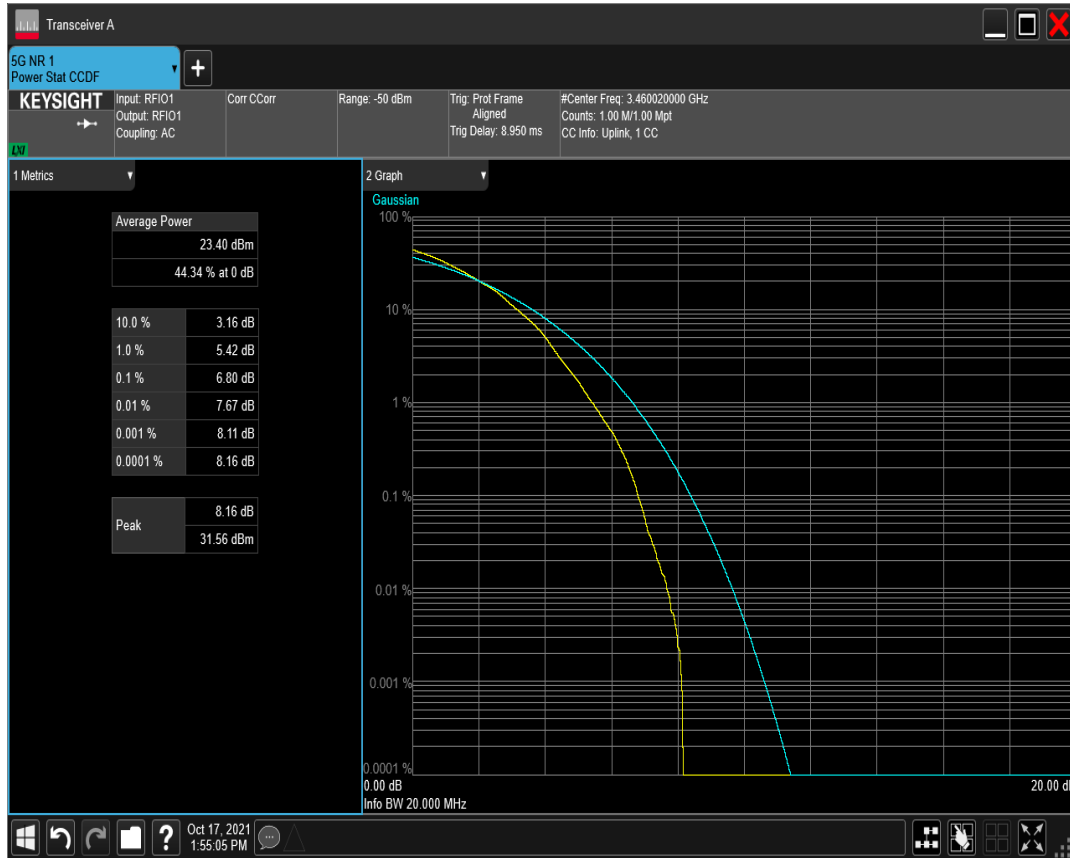
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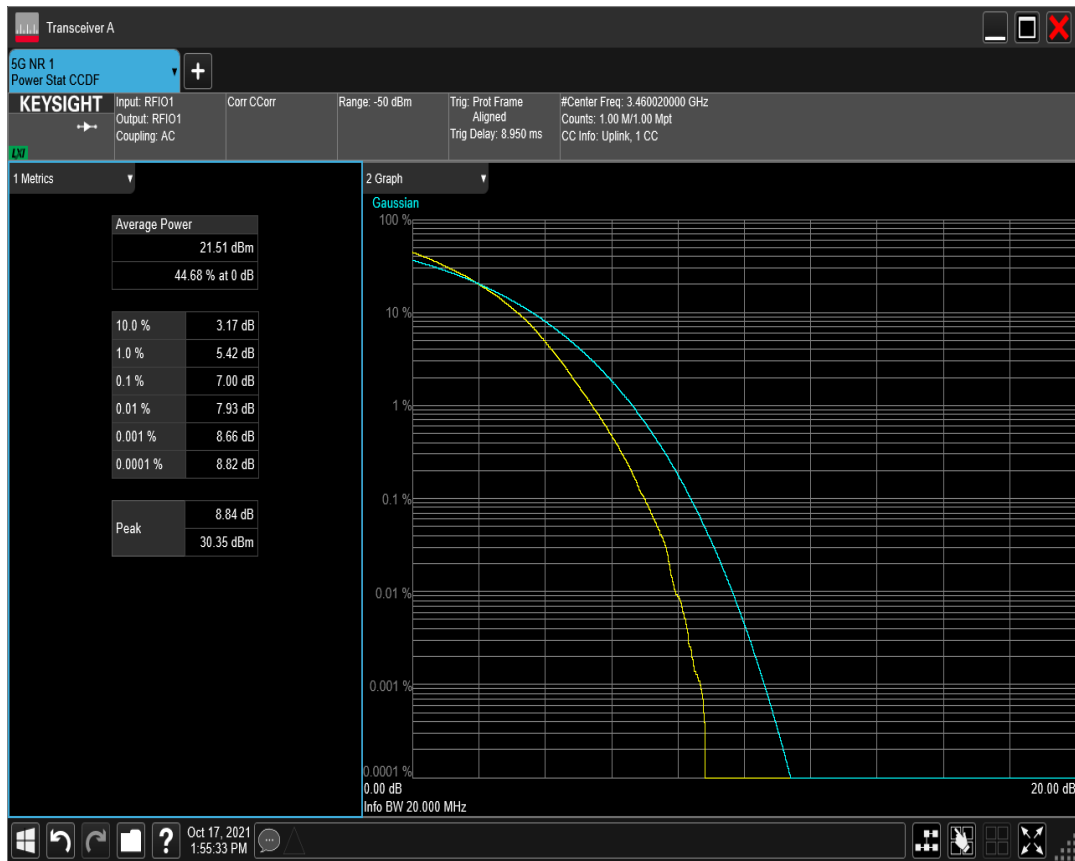
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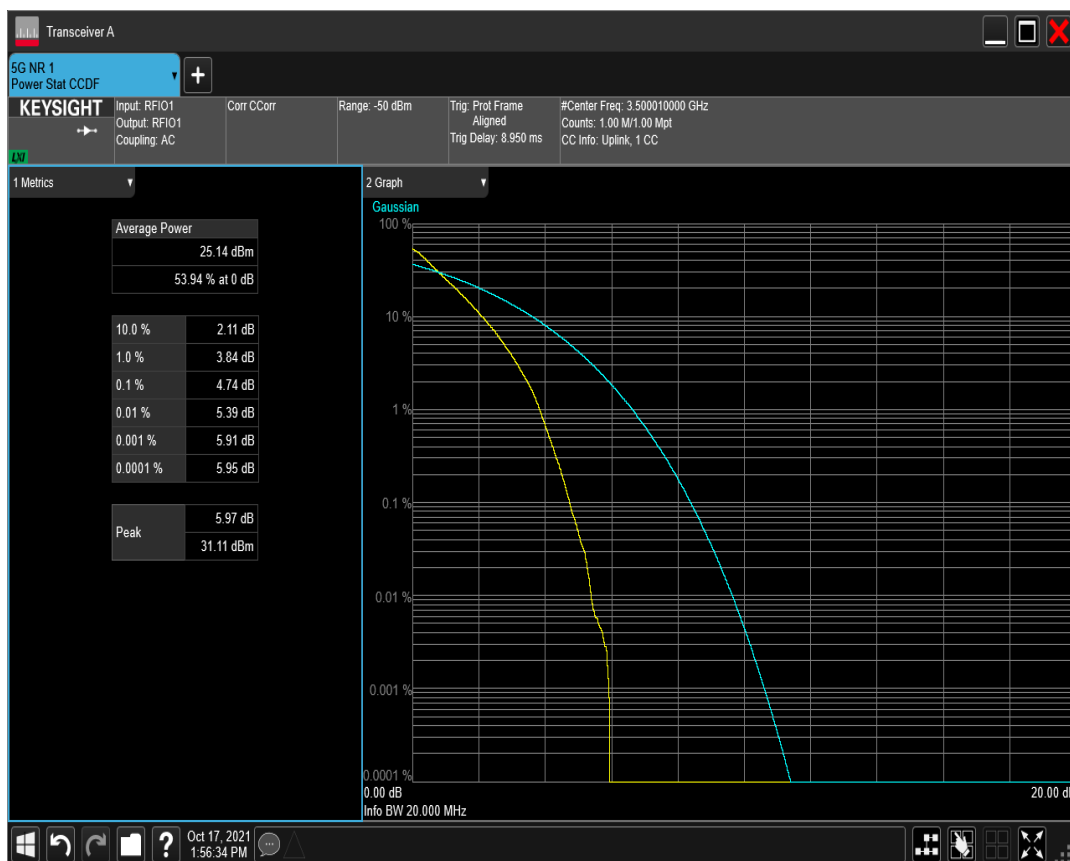
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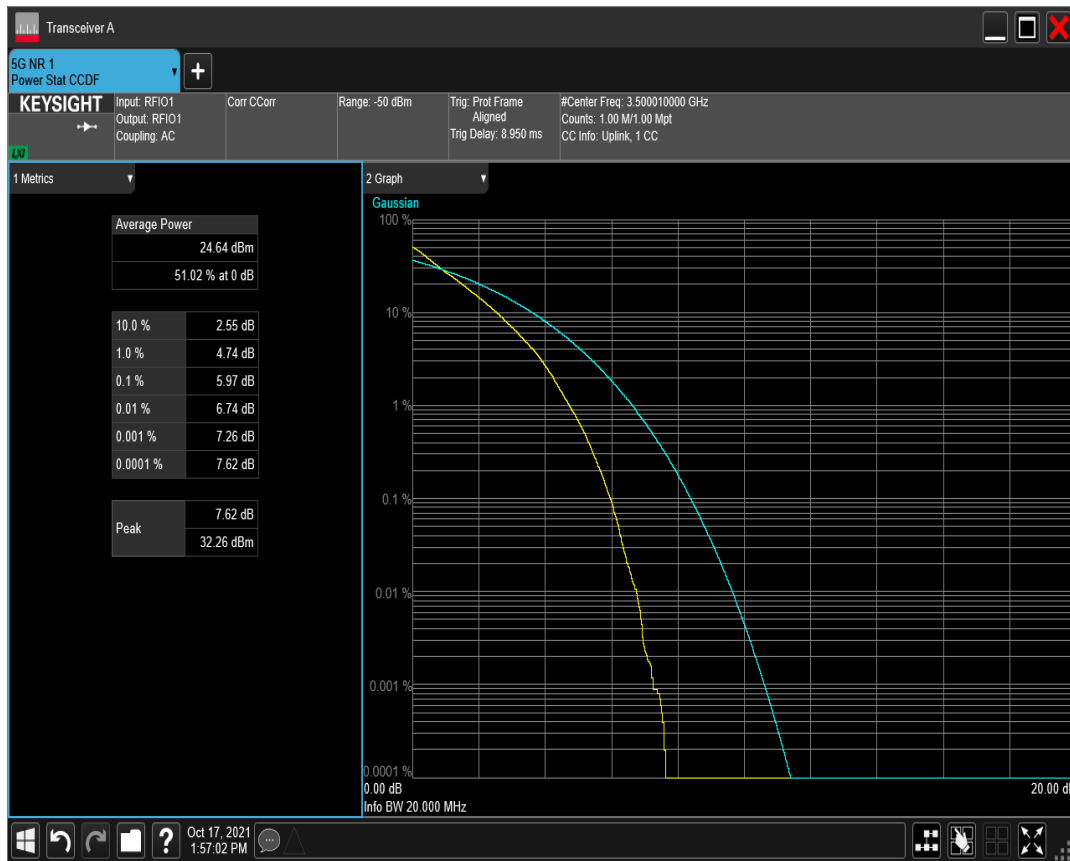
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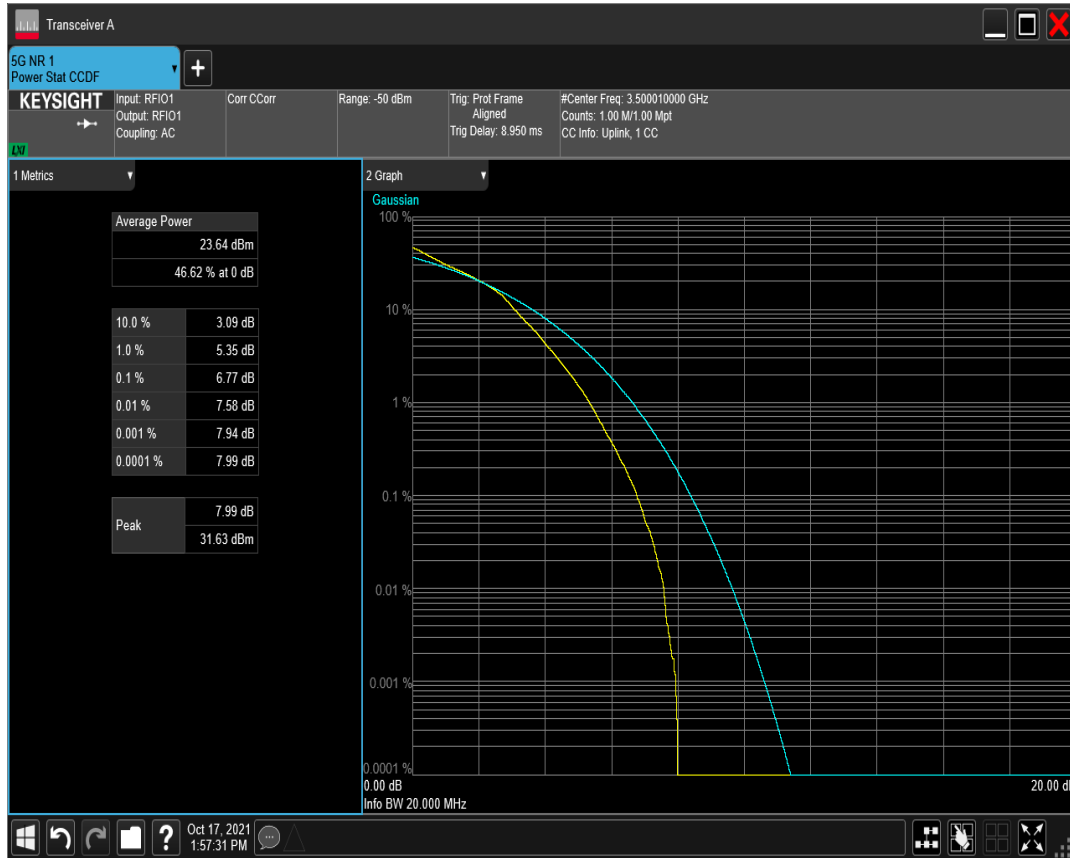
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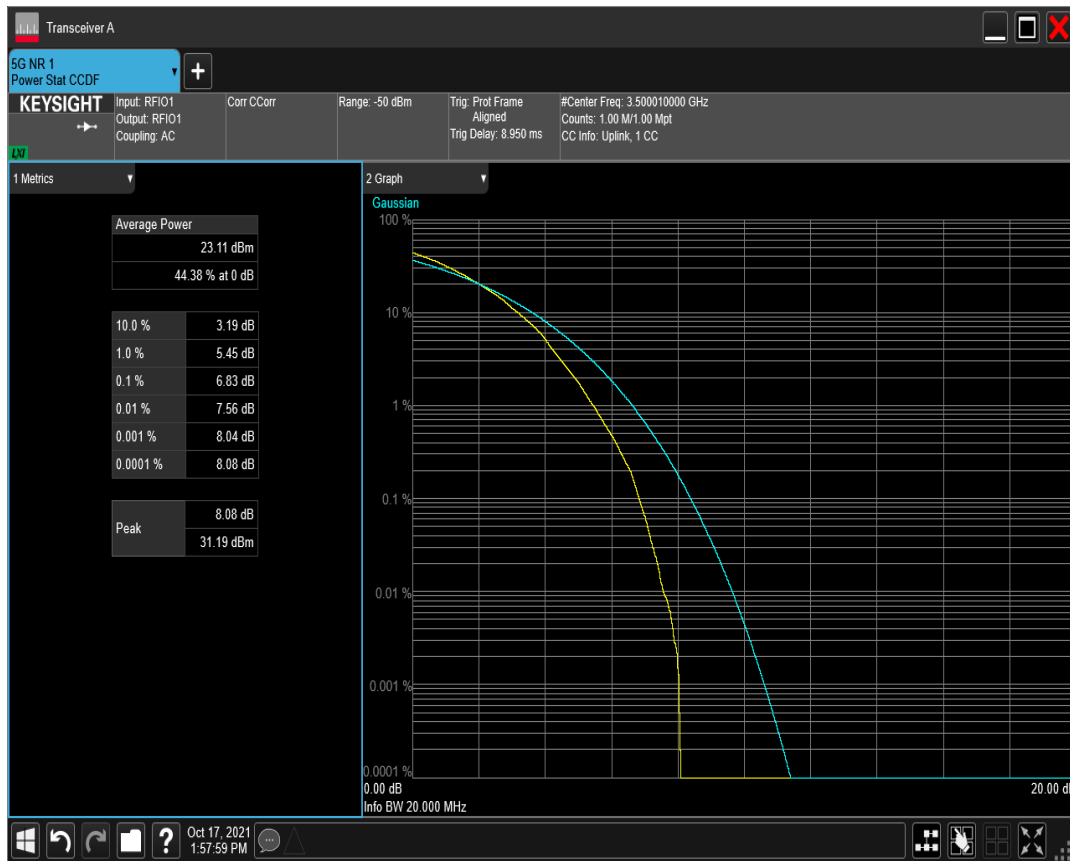
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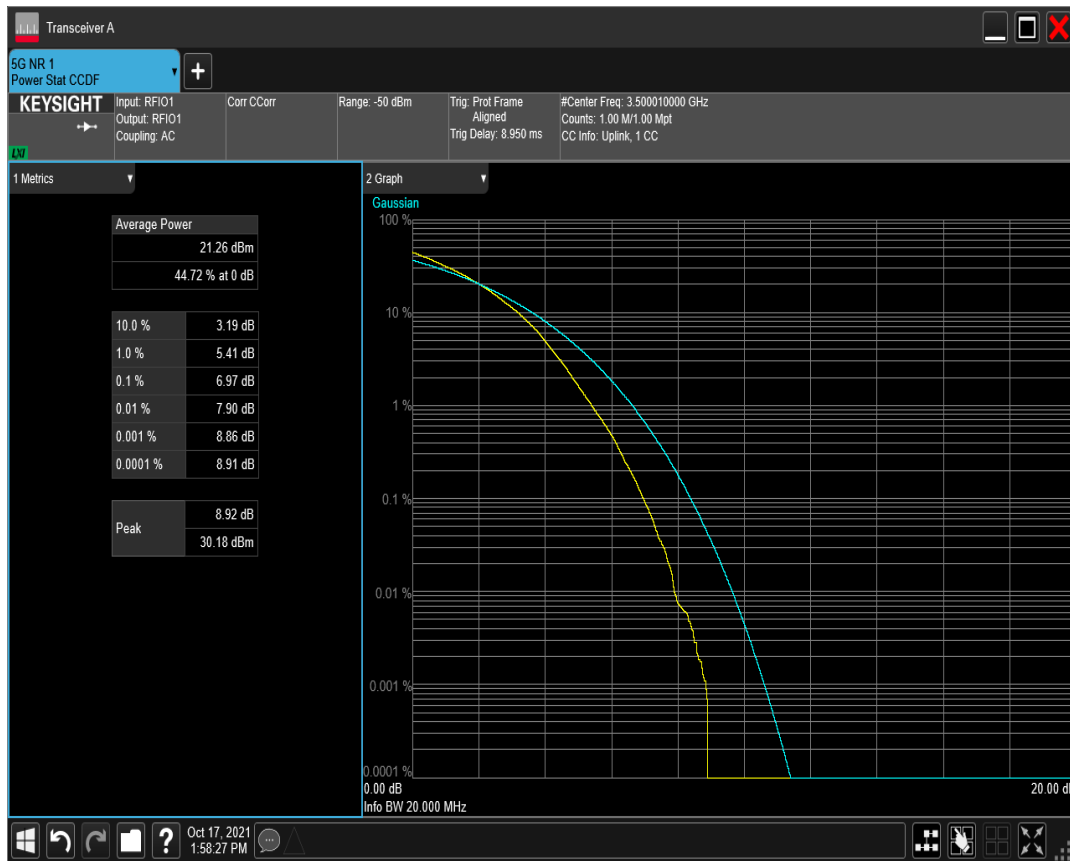
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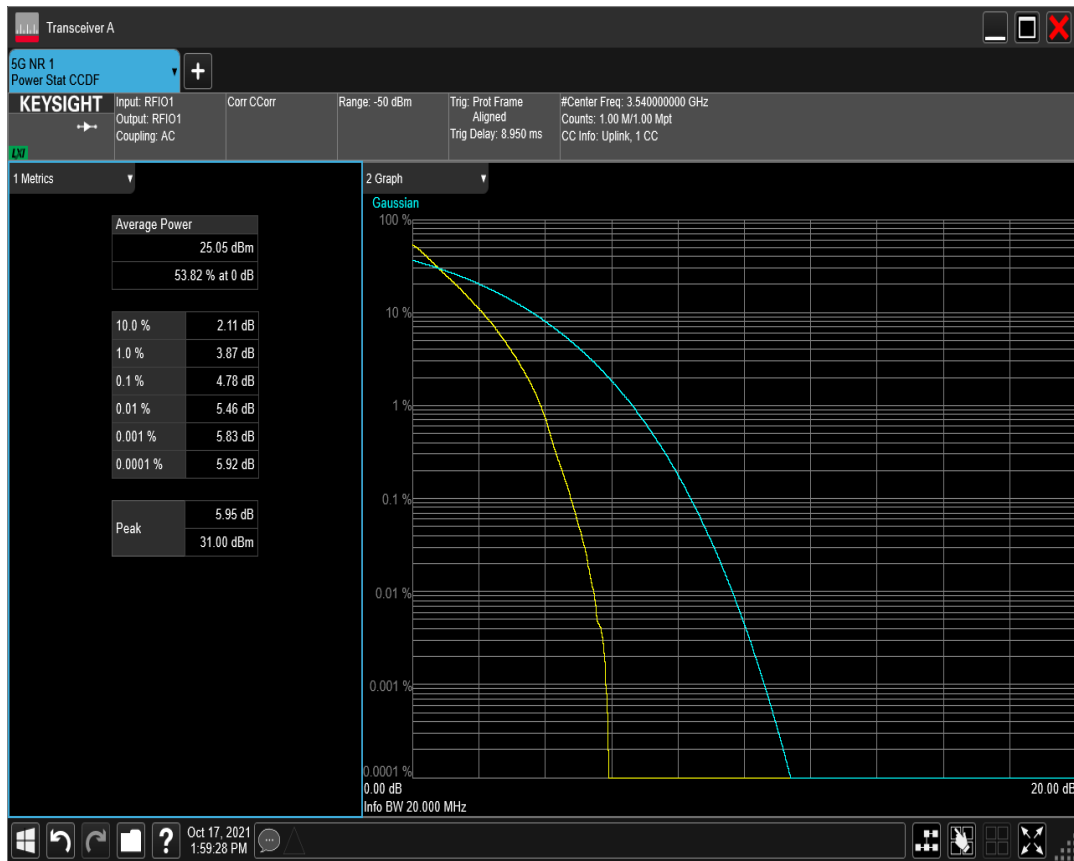
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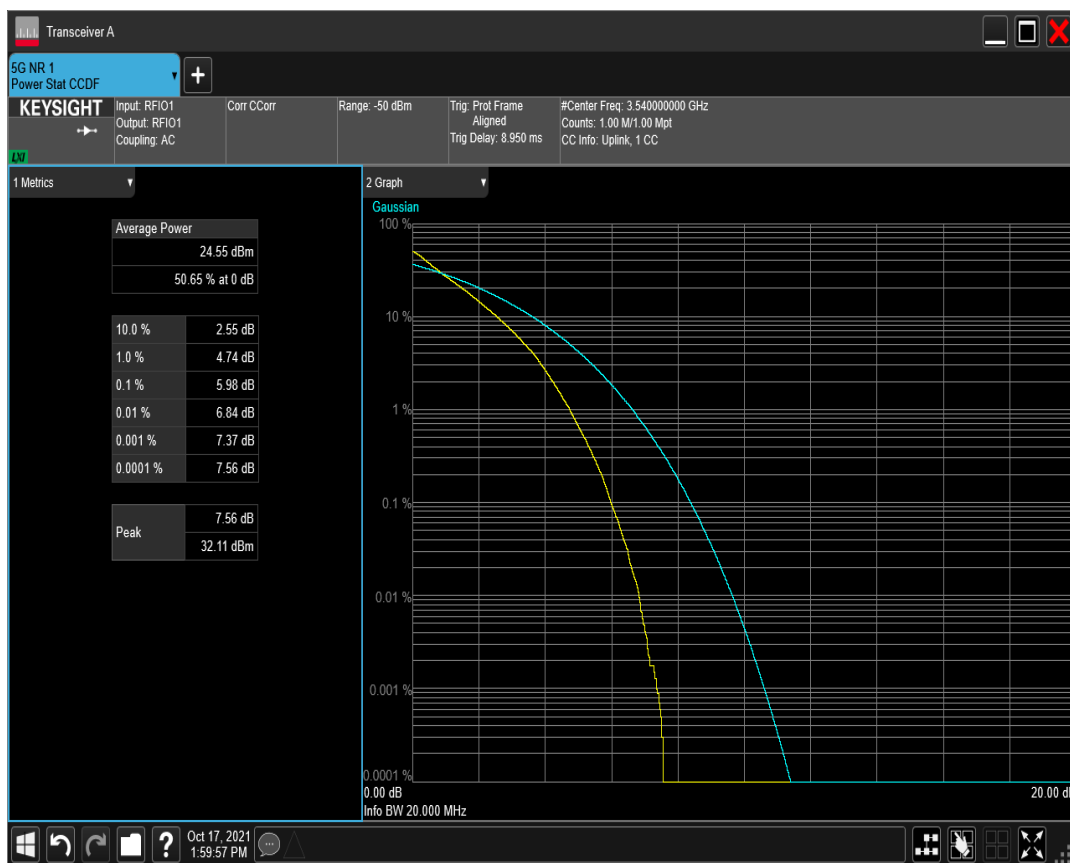
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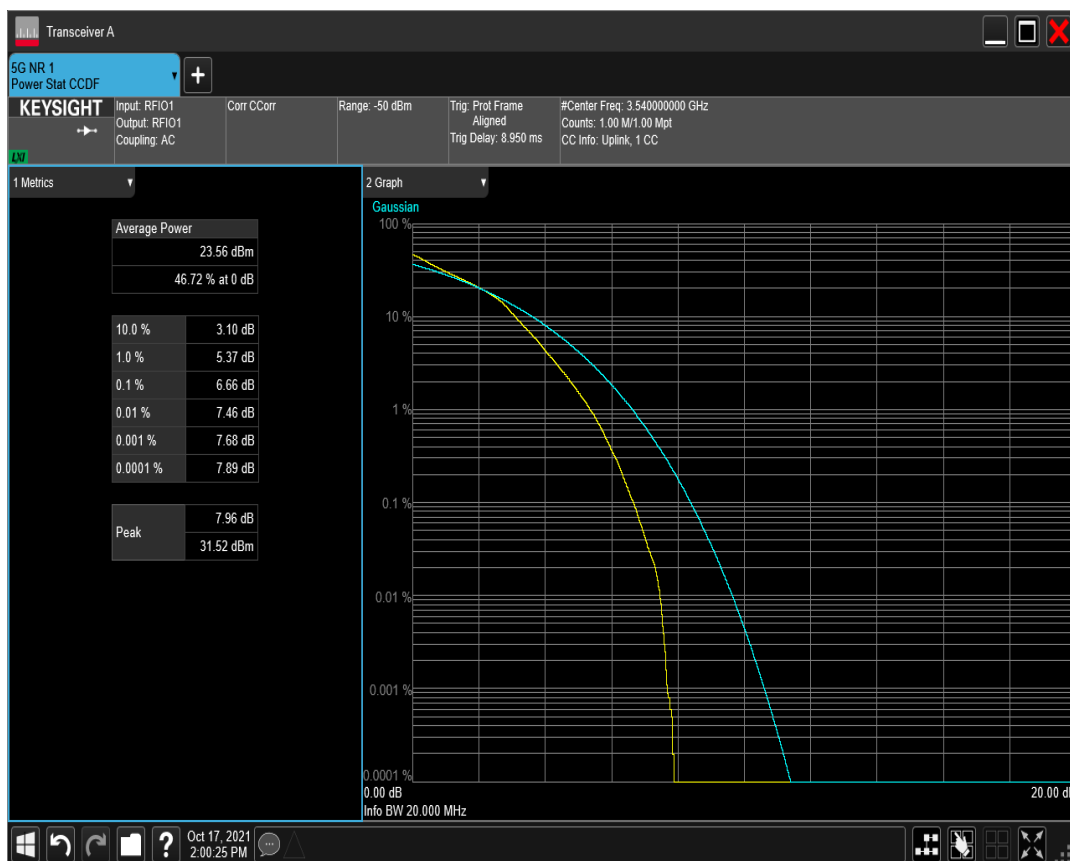
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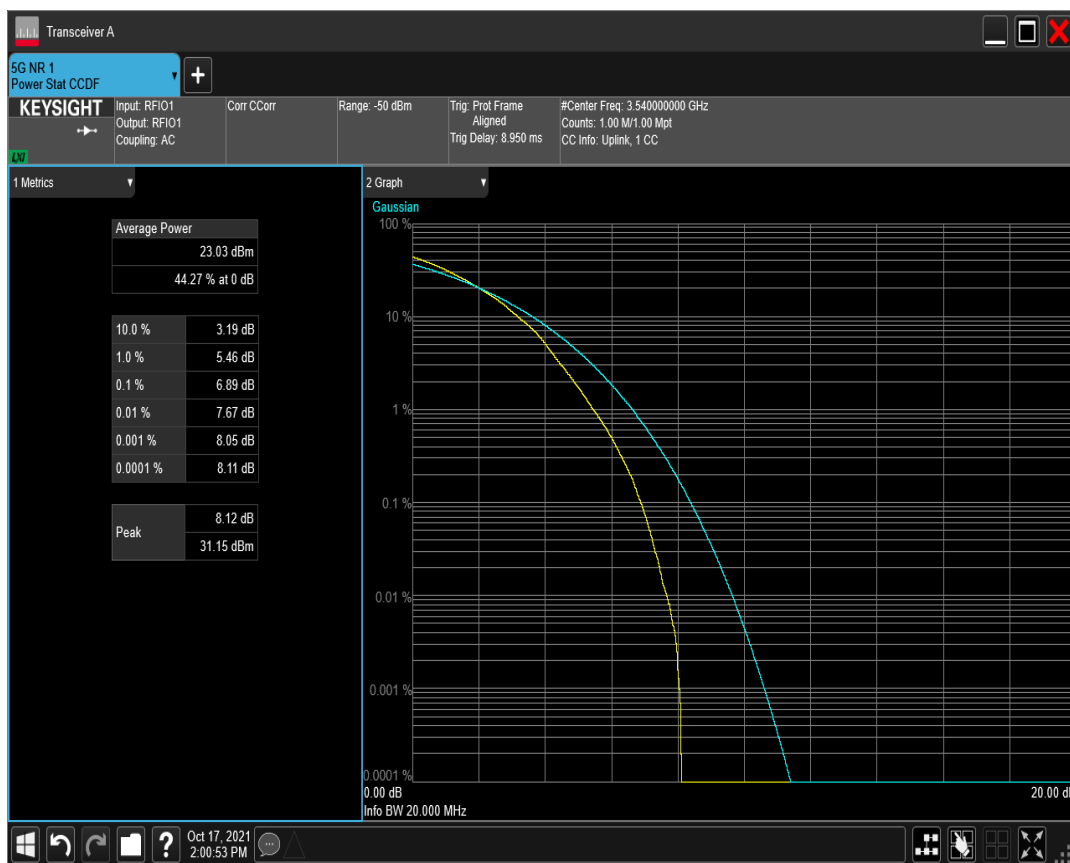
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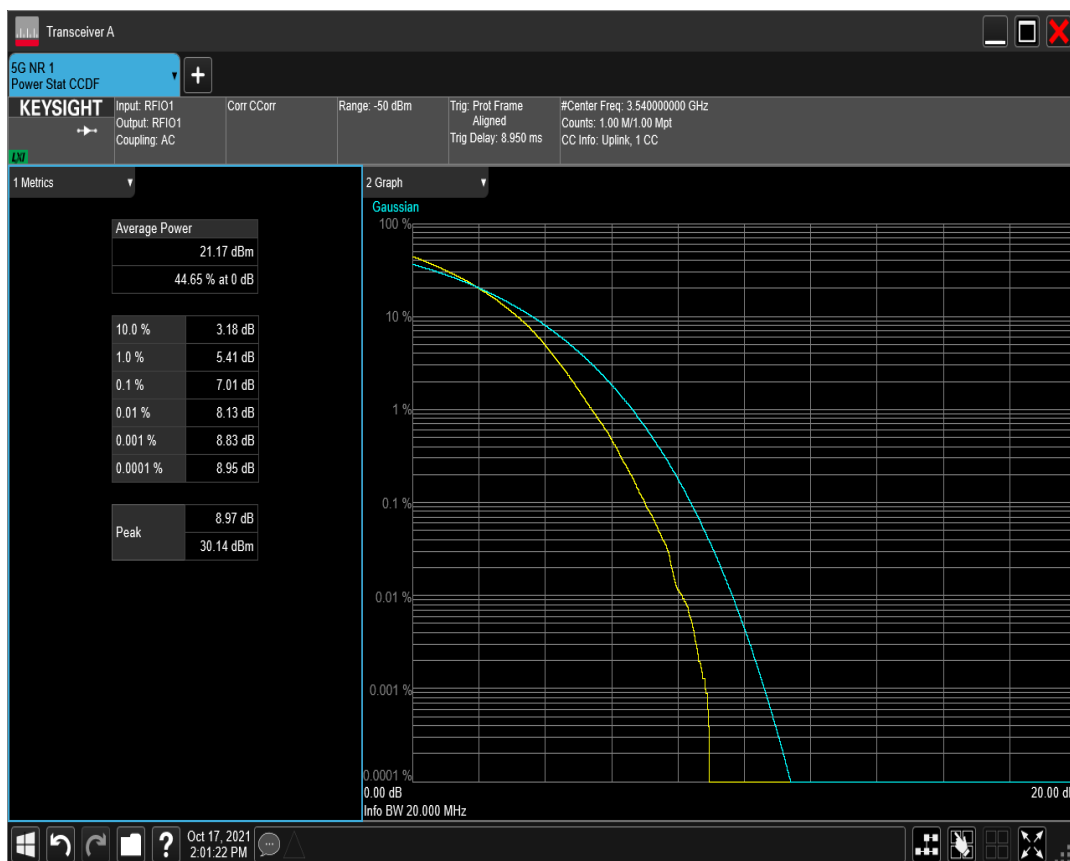
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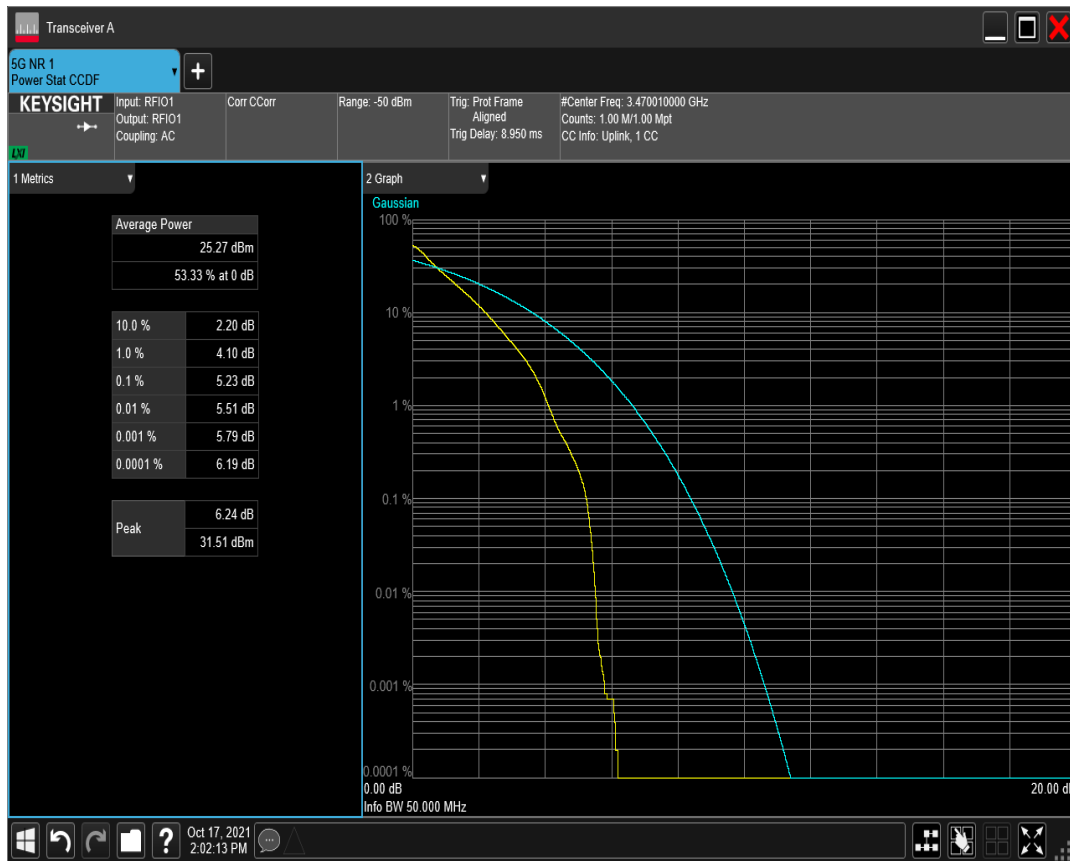
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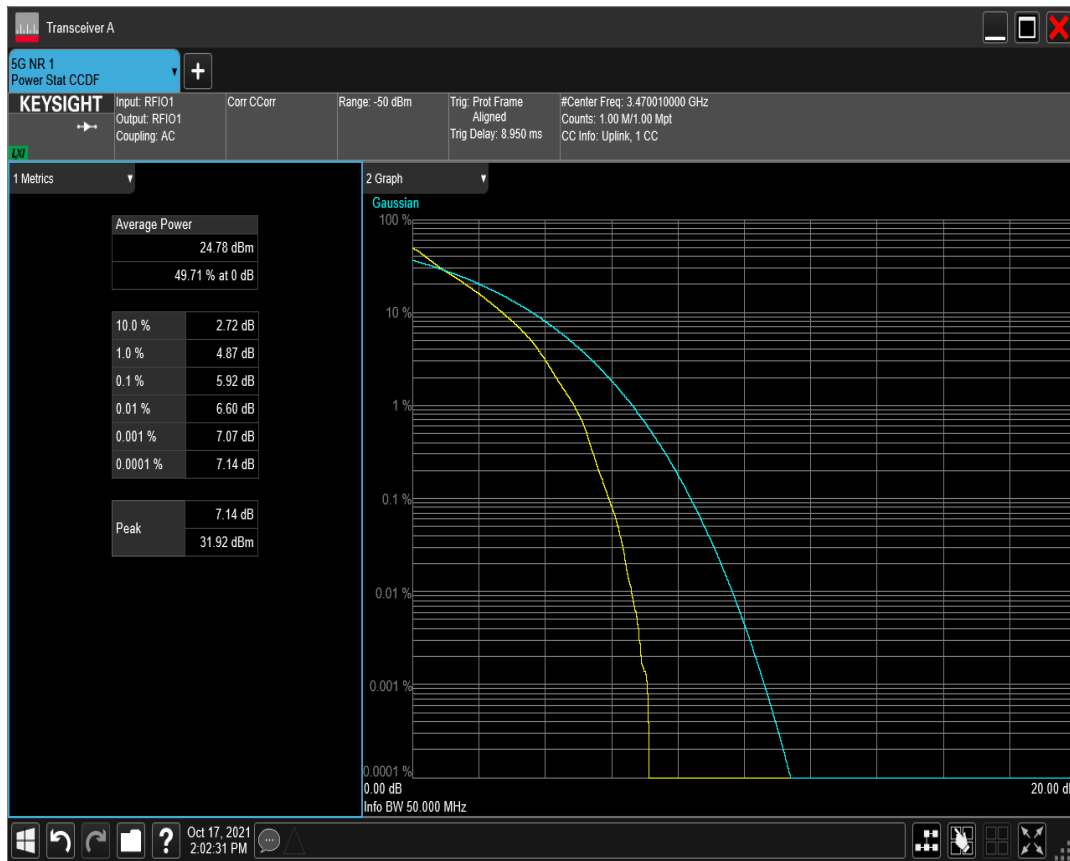
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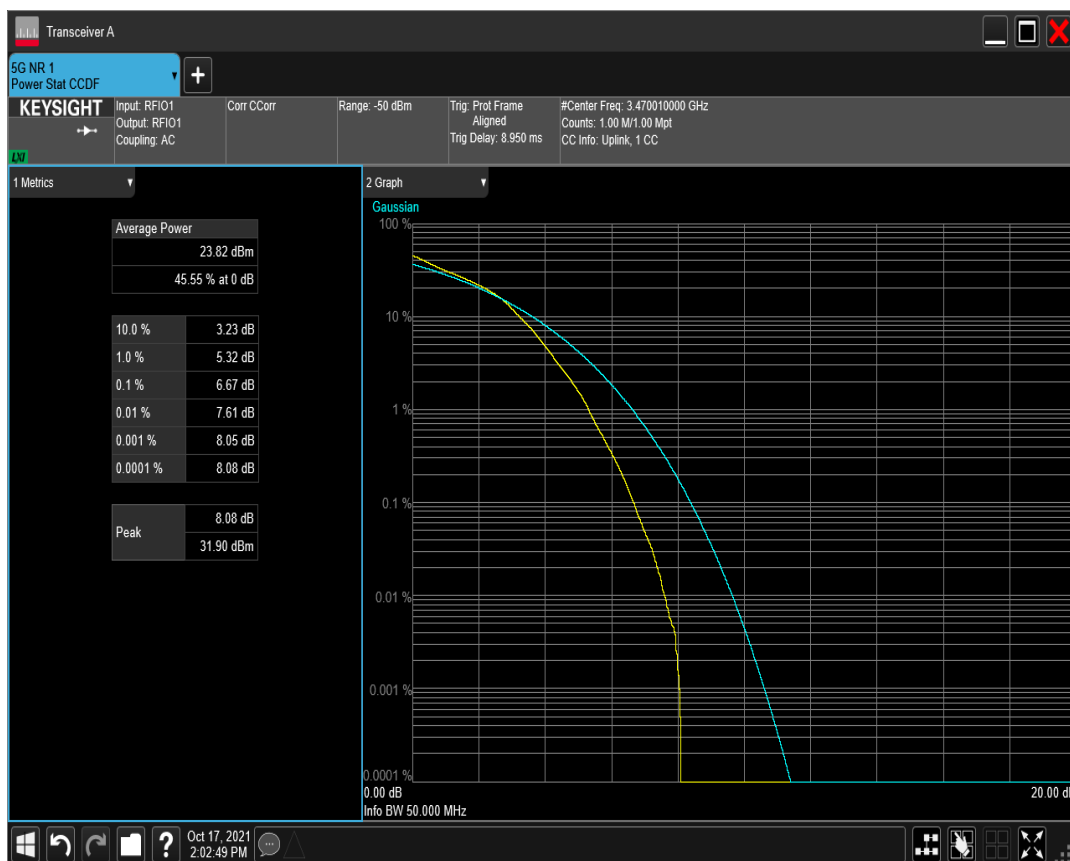
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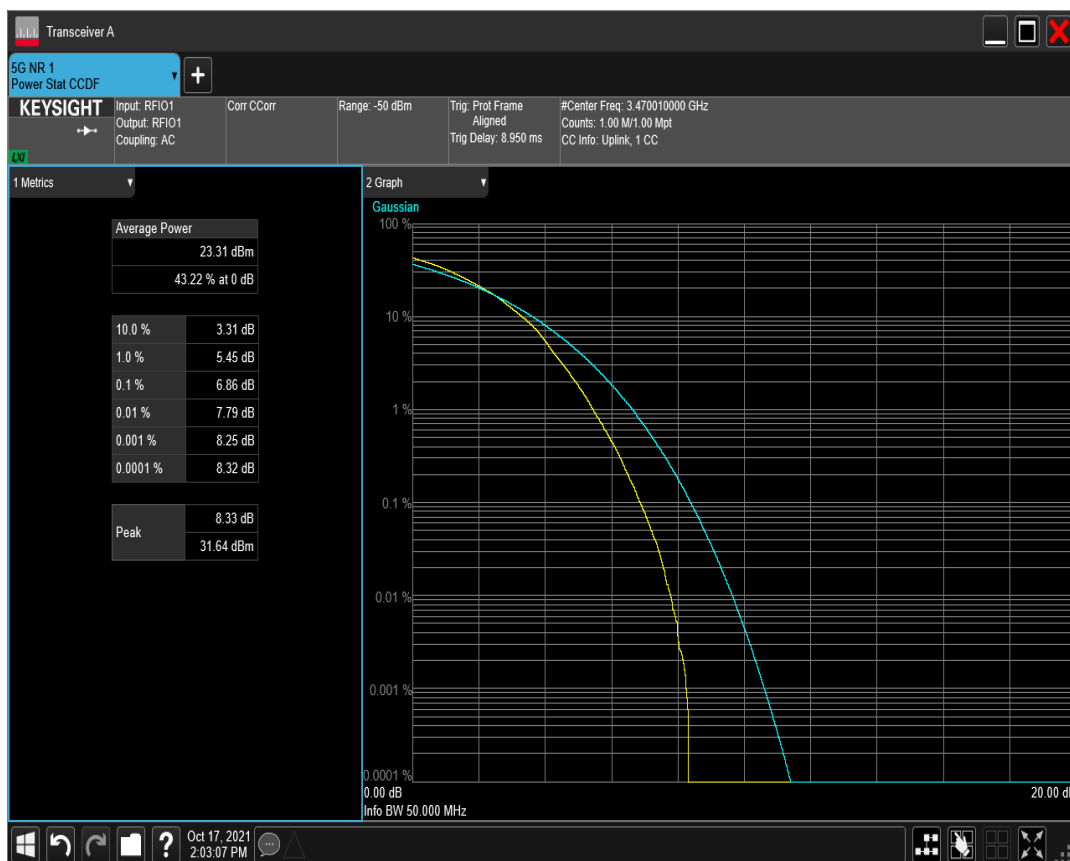
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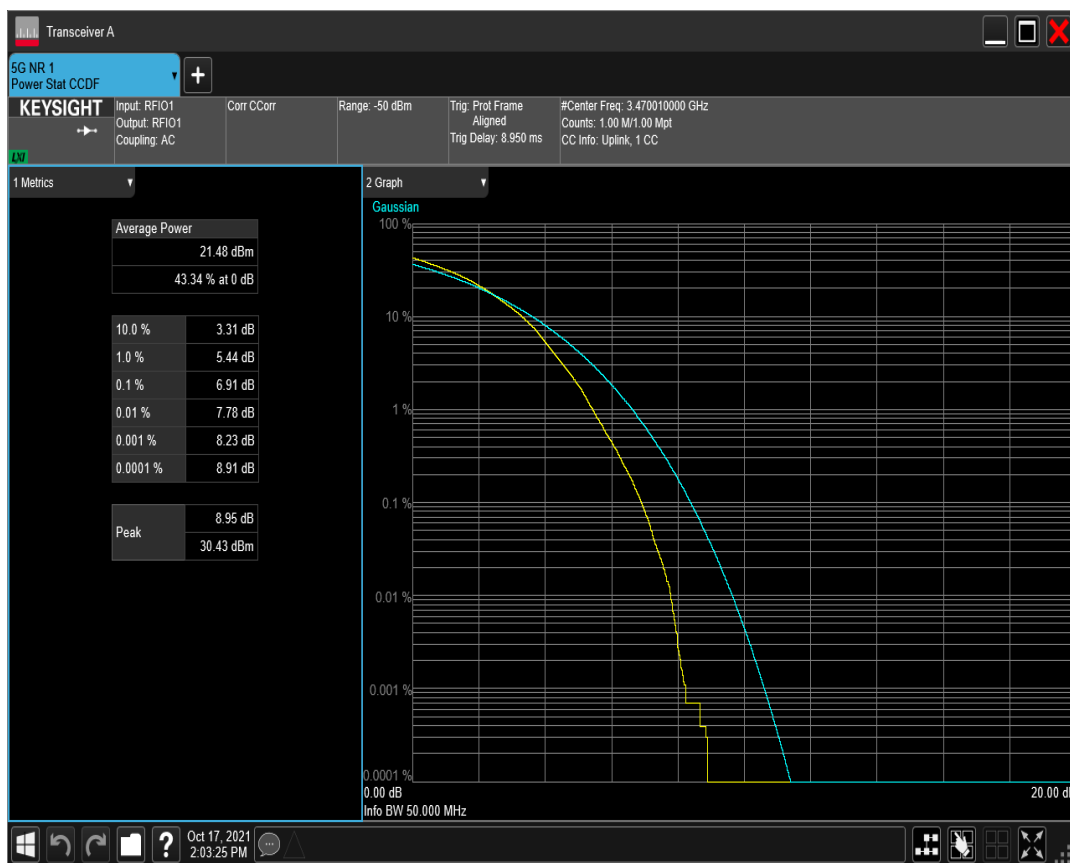
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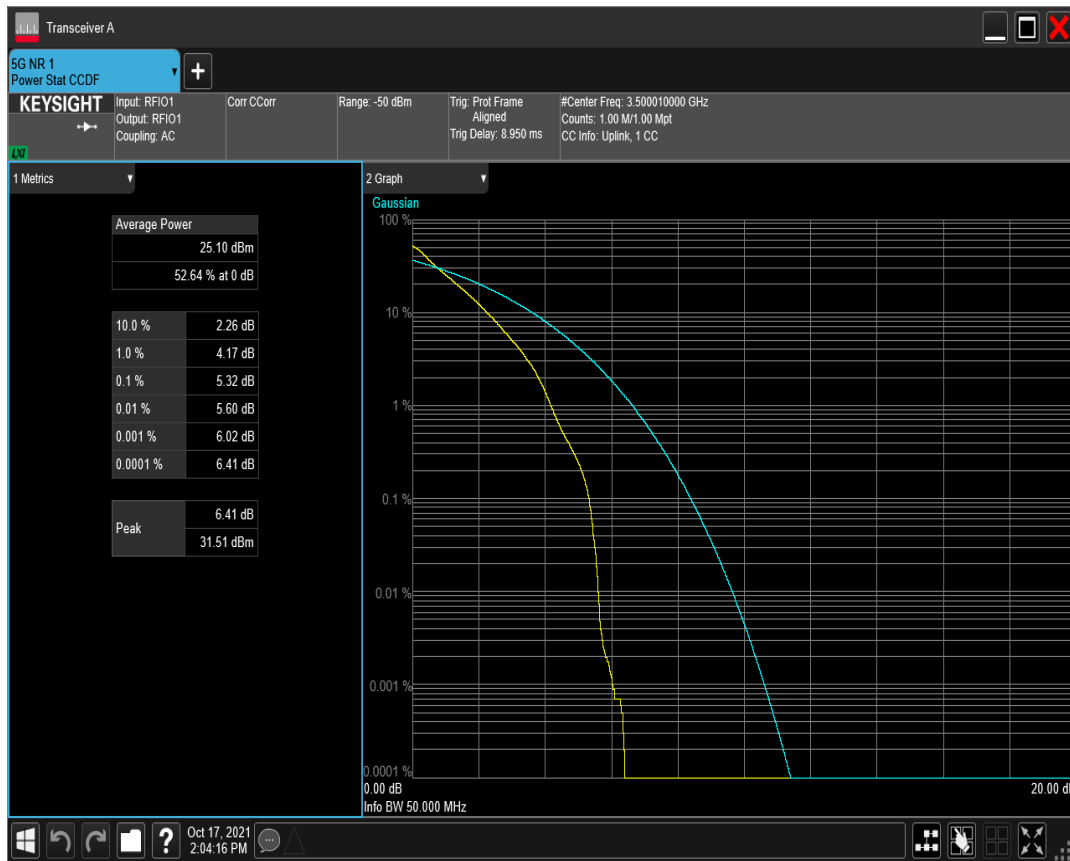
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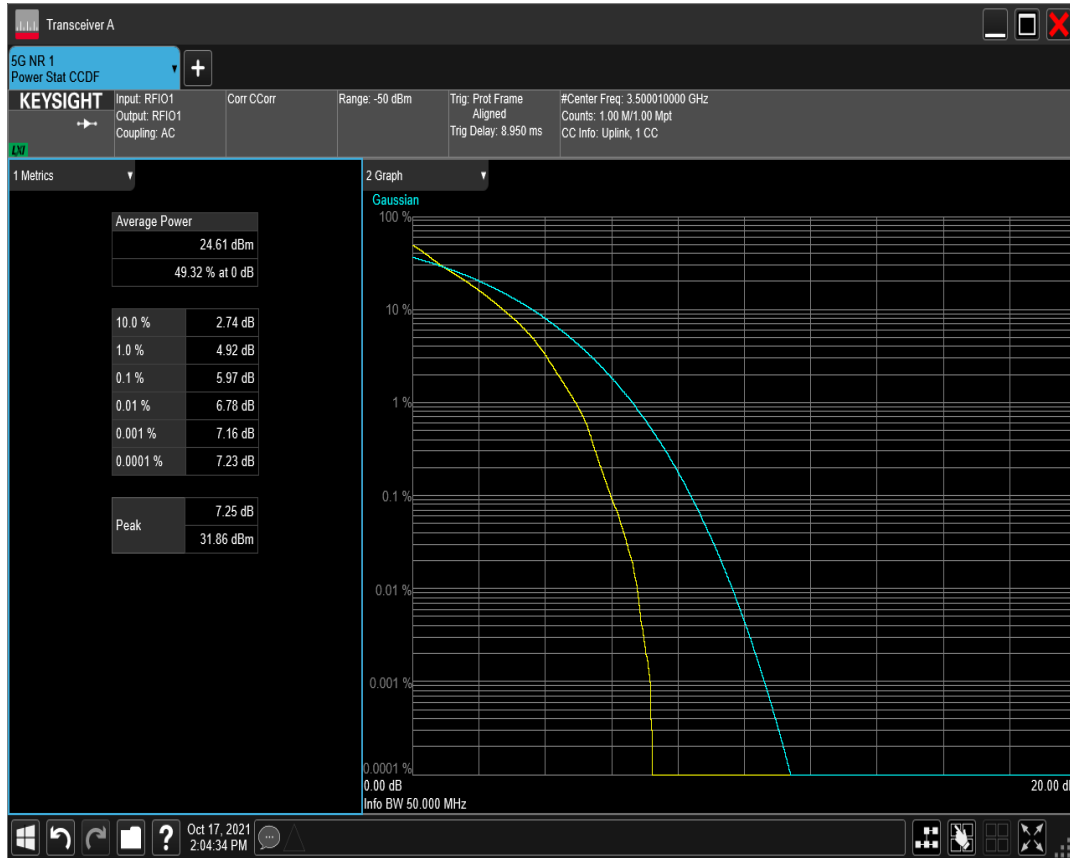
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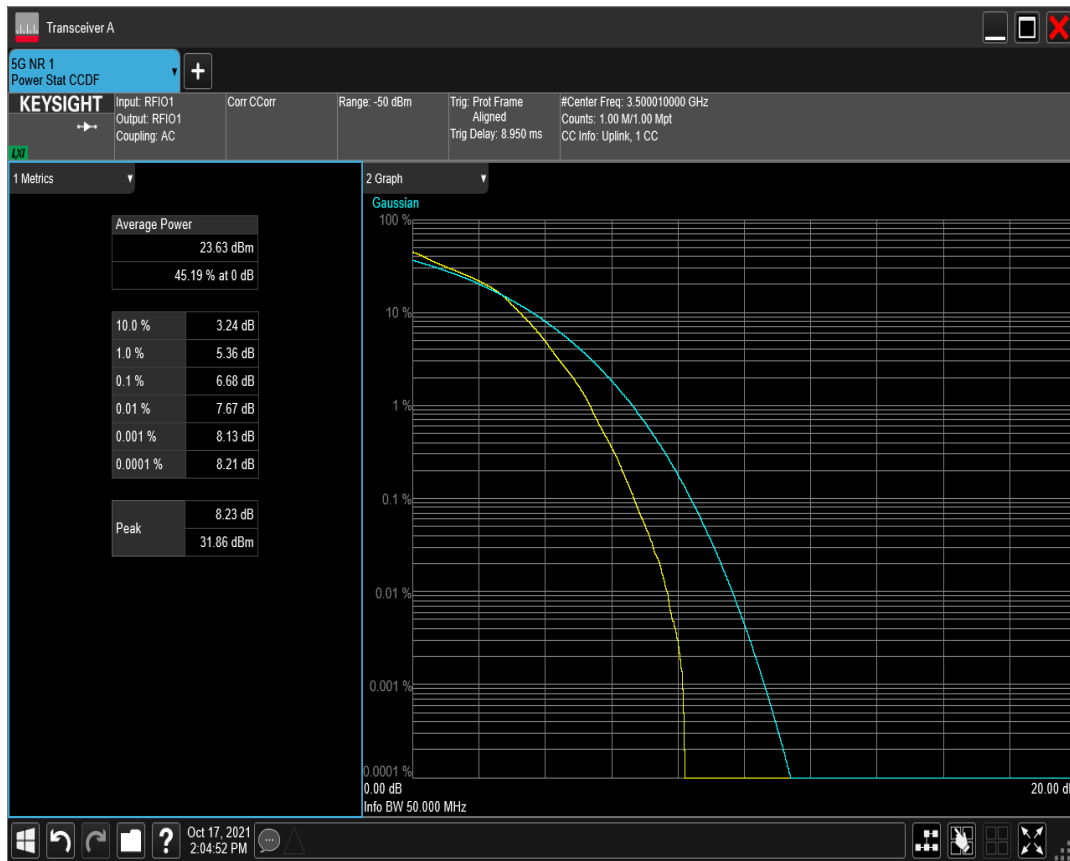
n77(3450-3550) SCS=15kHz DFT_BPSK BW=40MHz Channel=633334 RB=216@0



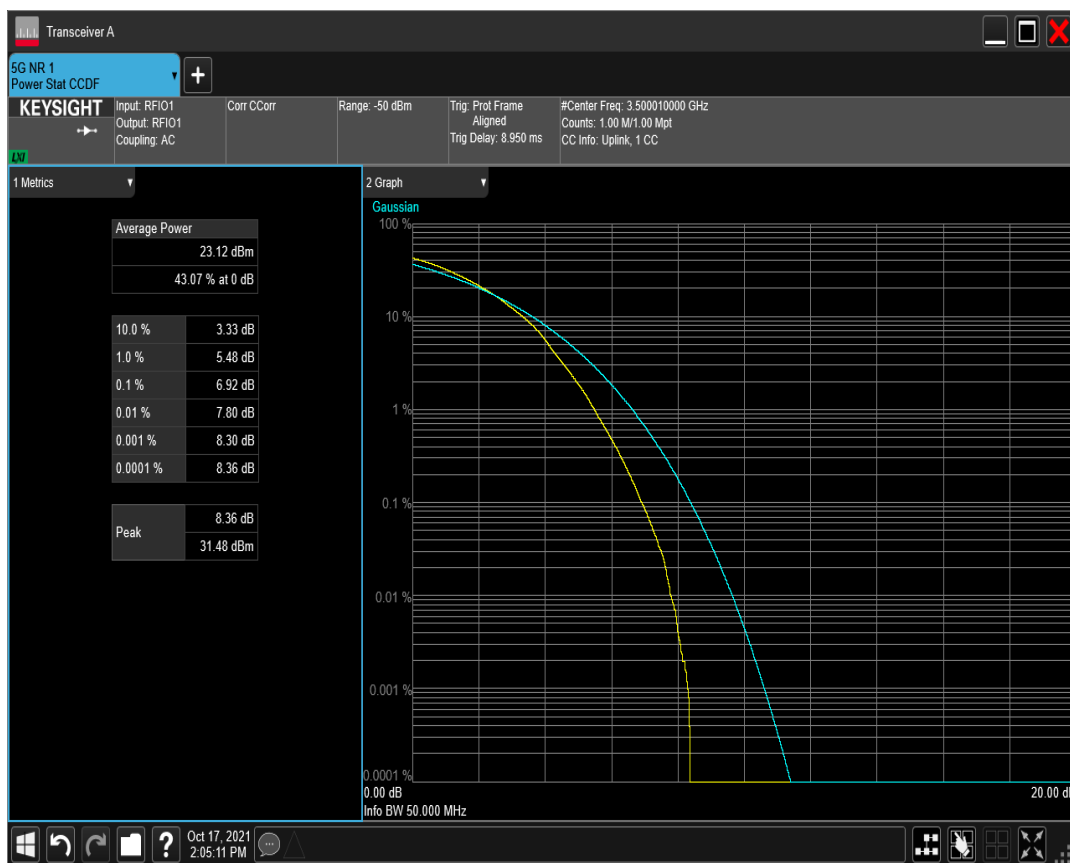
n77(3450-3550) SCS=15kHz DFT_QPSK BW=40MHz Channel=633334 RB=216@0



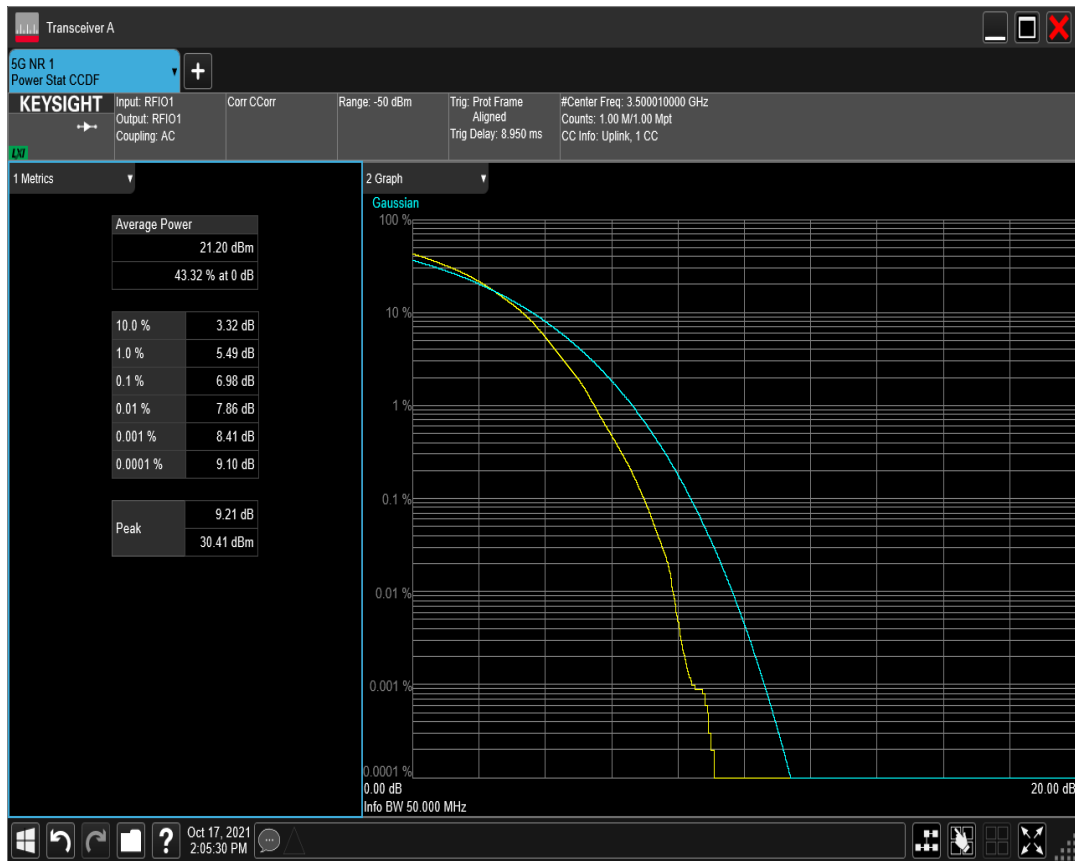
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=40MHz Channel=633334 RB=216@0



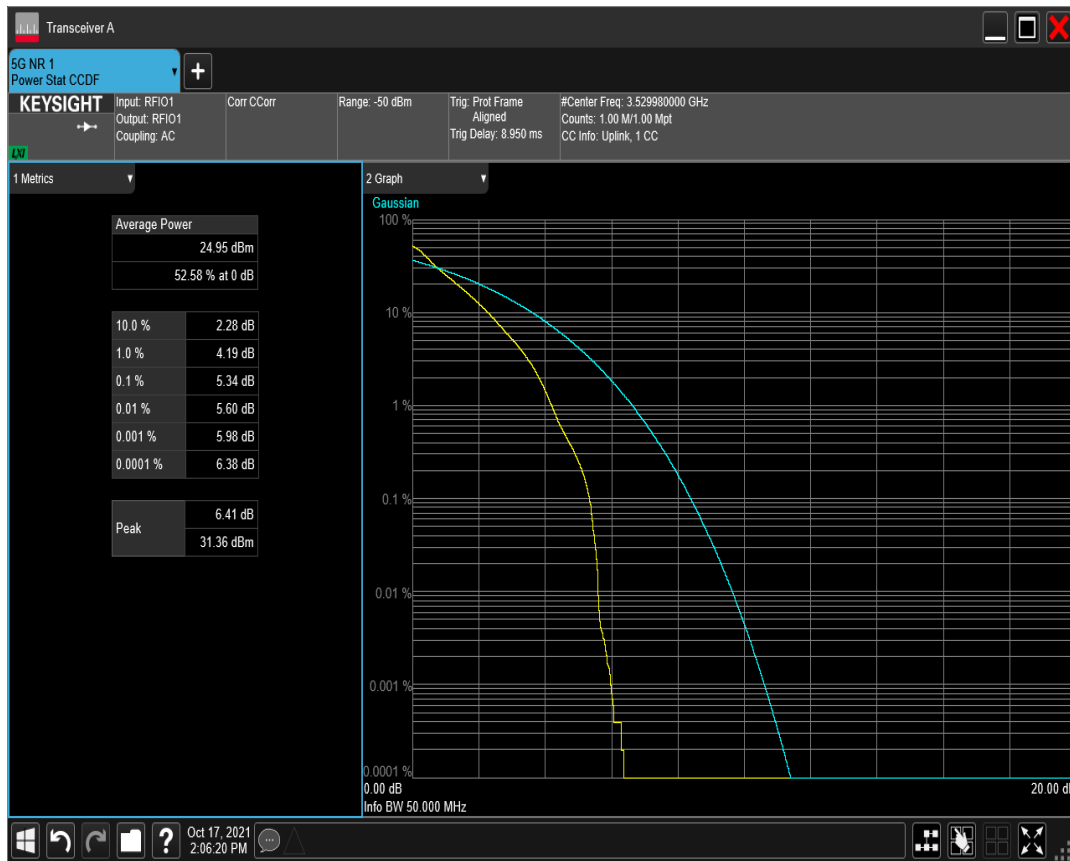
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=40MHz Channel=633334 RB=216@0



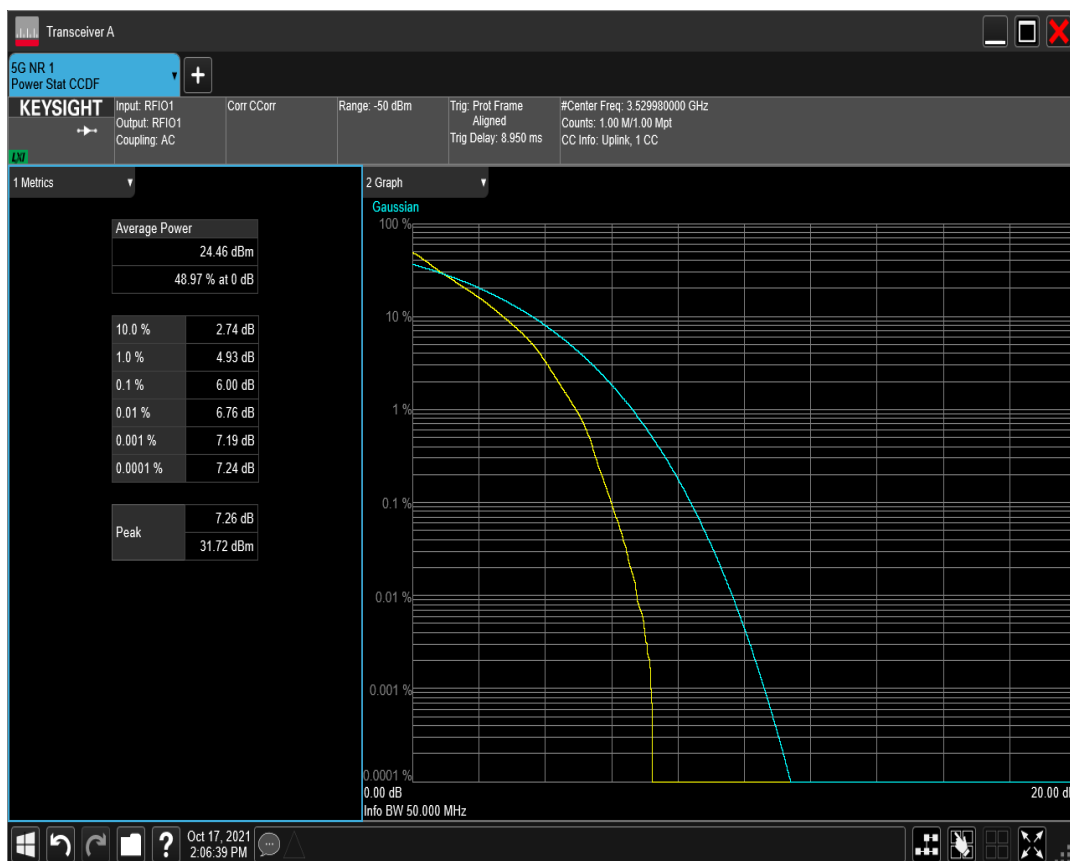
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=40MHz Channel=633334 RB=216@0



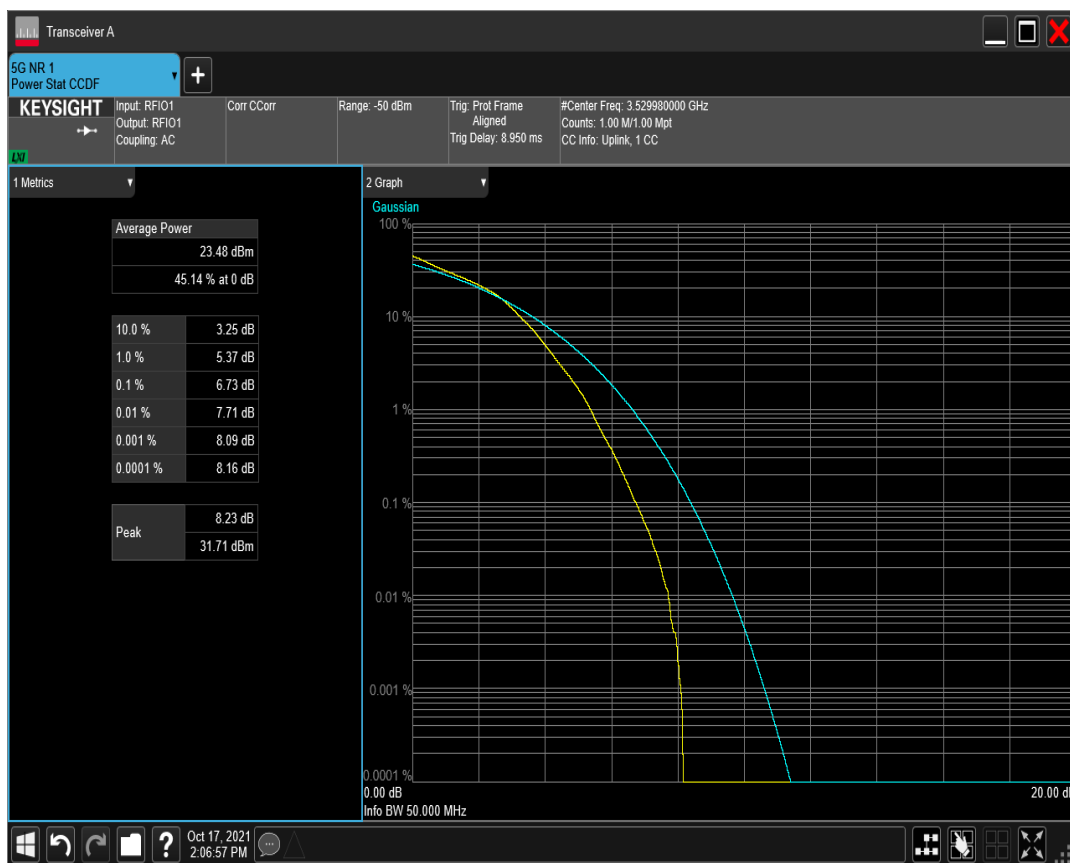
n77(3450-3550) SCS=15kHz DFT_BPSK BW=40MHz Channel=635332 RB=216@0



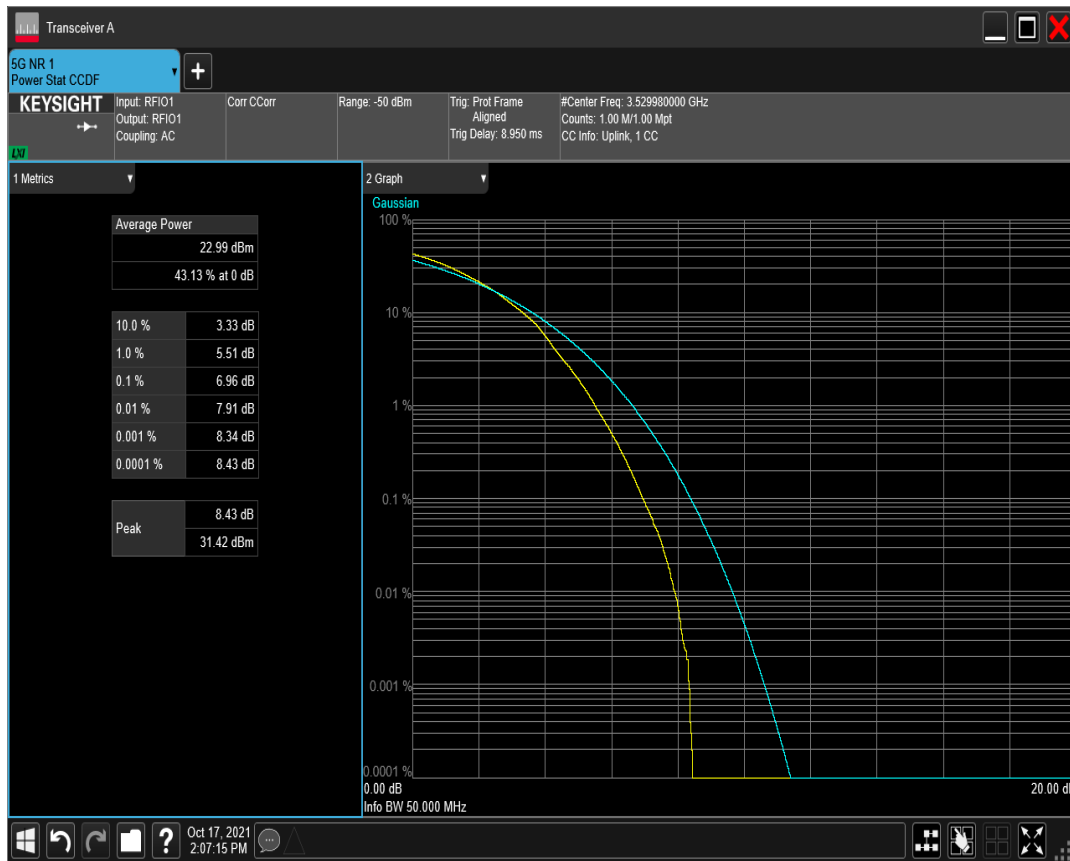
n77(3450-3550) SCS=15kHz DFT_QPSK BW=40MHz Channel=635332 RB=216@0



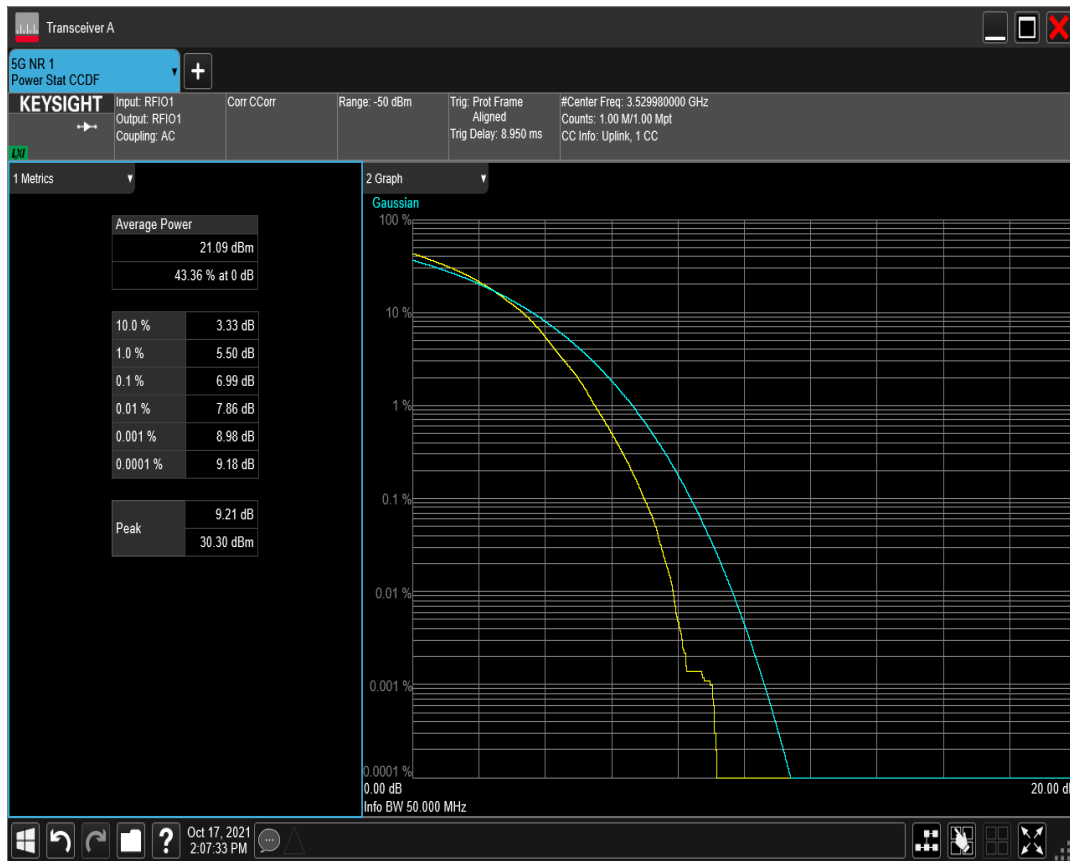
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=40MHz Channel=635332 RB=216@0



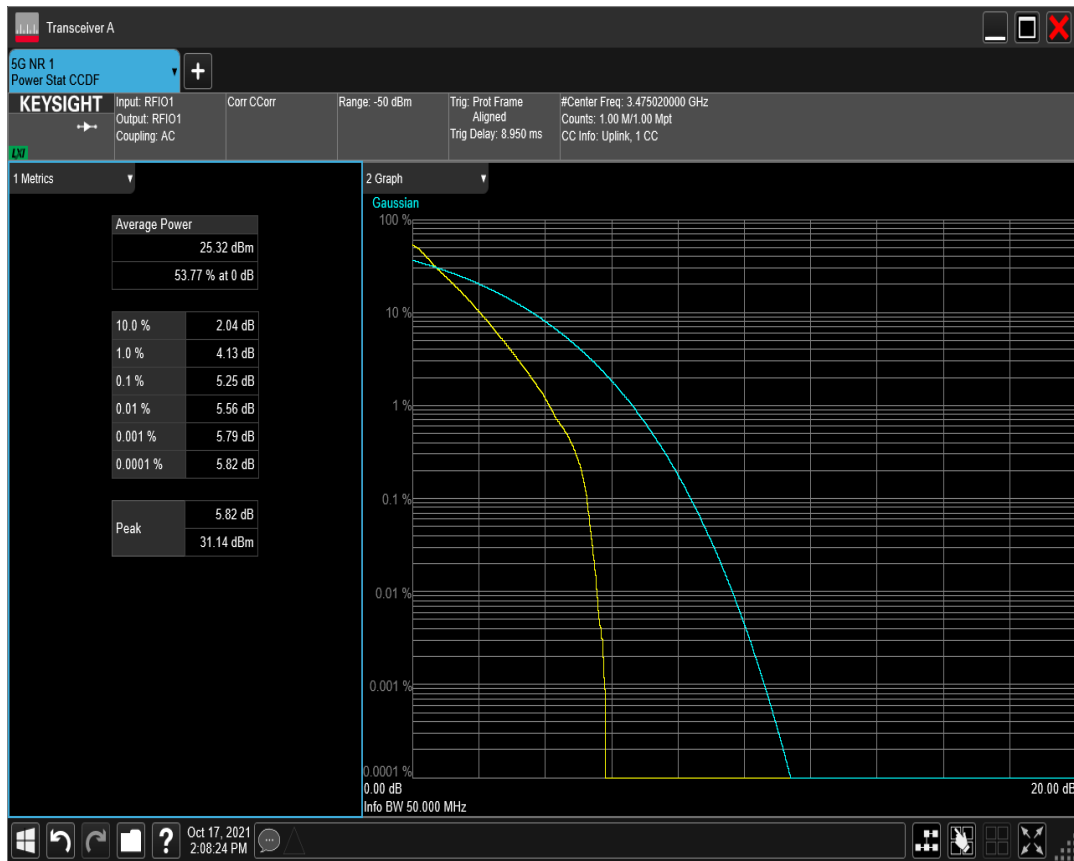
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=40MHz Channel=635332 RB=216@0



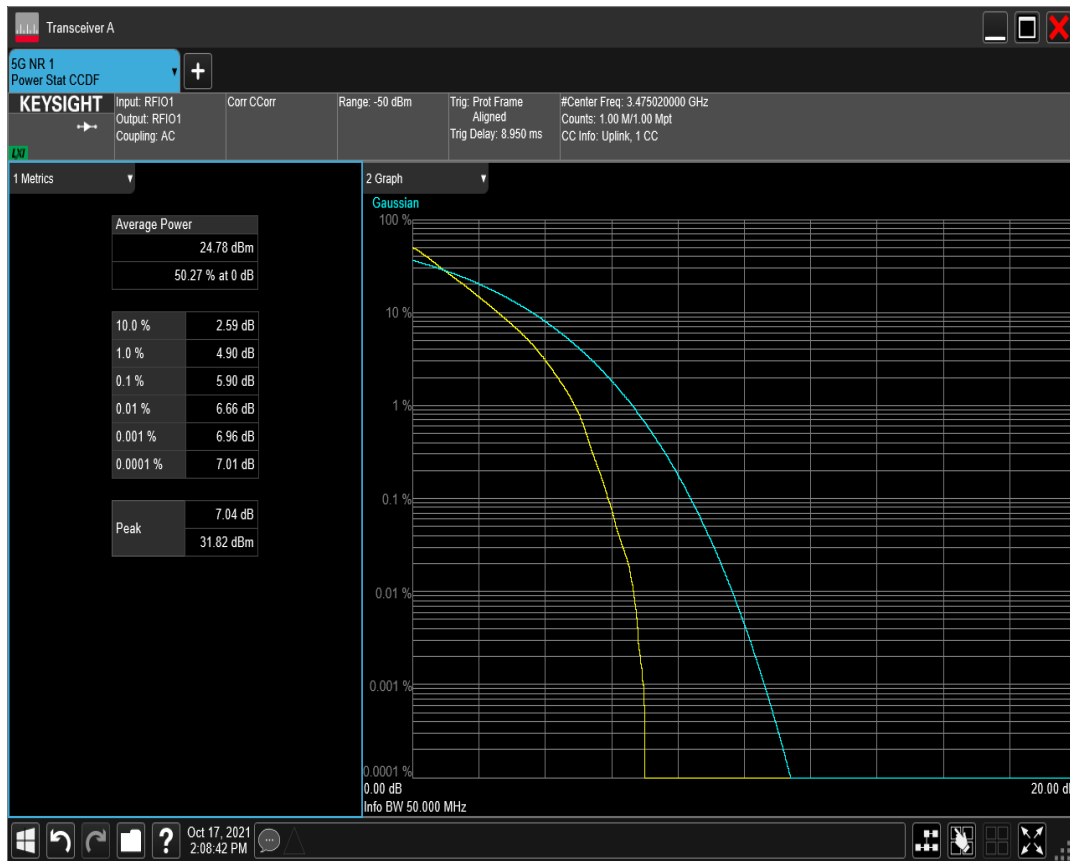
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=40MHz Channel=635332 RB=216@0



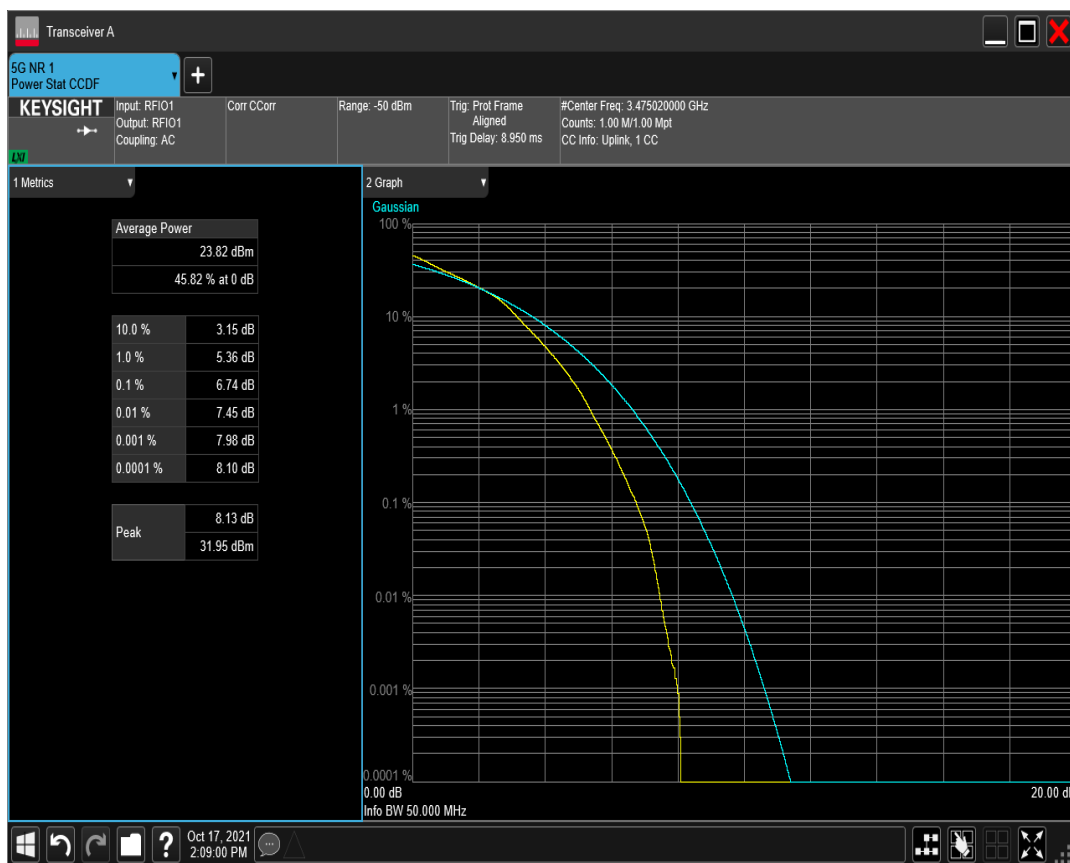
n77(3450-3550) SCS=15kHz DFT_BPSK BW=50MHz Channel=631668 RB=270@0



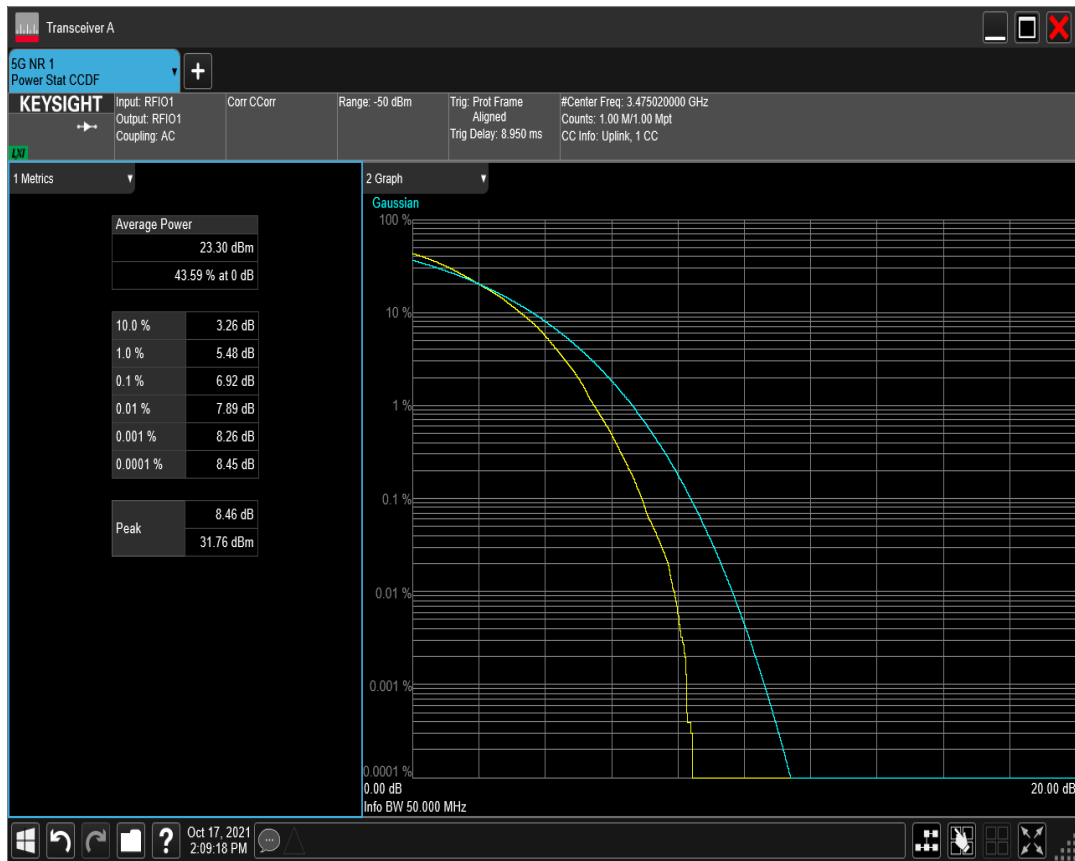
n77(3450-3550) SCS=15kHz DFT_QPSK BW=50MHz Channel=631668 RB=270@0



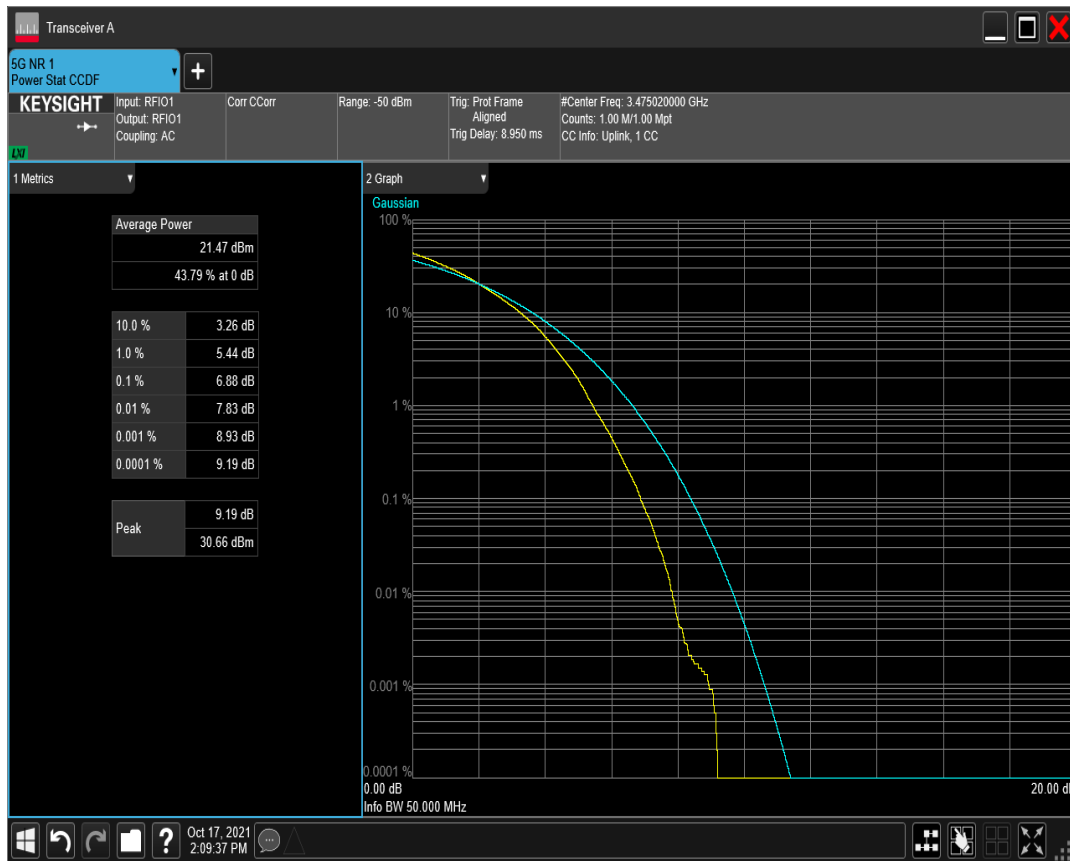
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=50MHz Channel=631668 RB=270@0



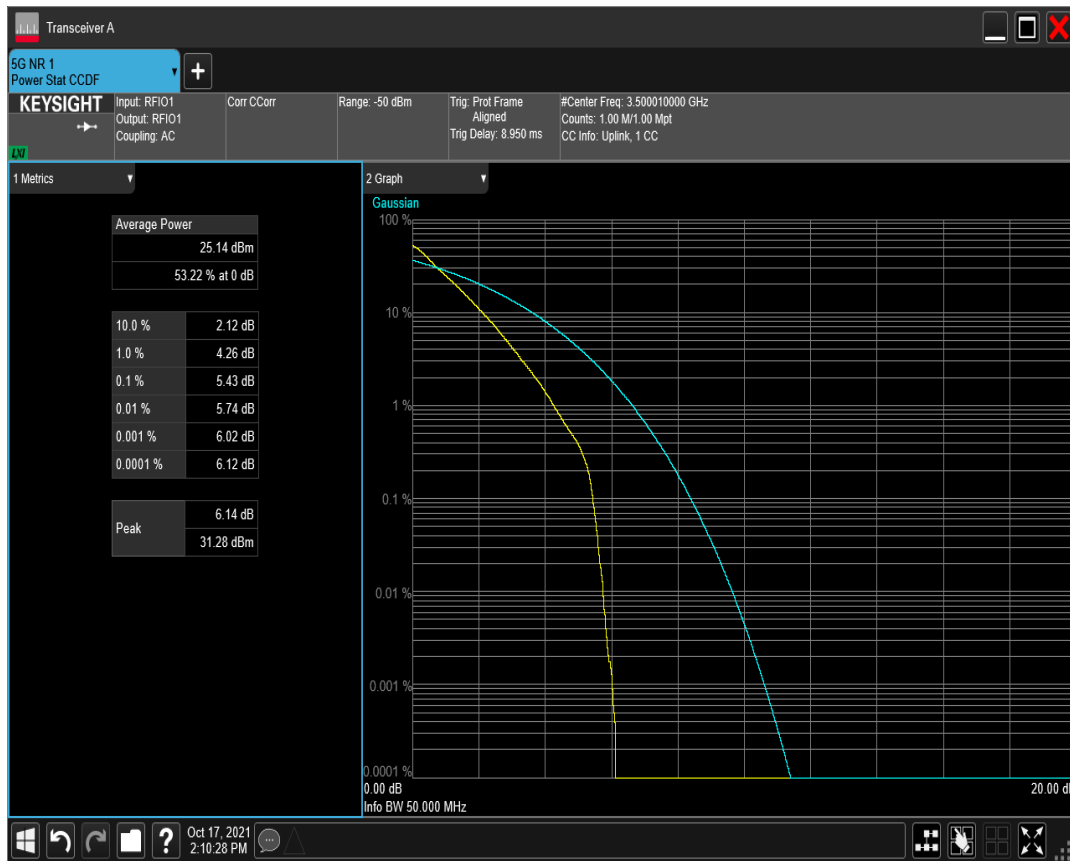
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=50MHz Channel=631668 RB=270@0



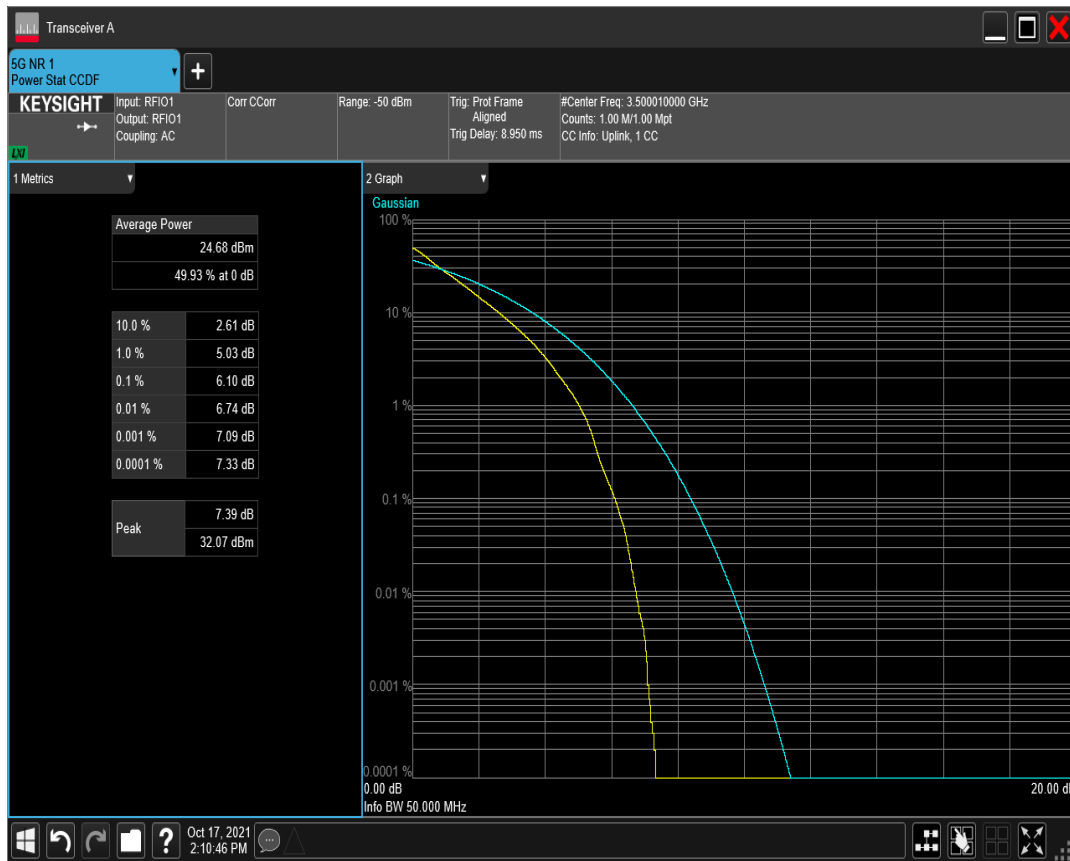
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=50MHz Channel=631668 RB=270@0



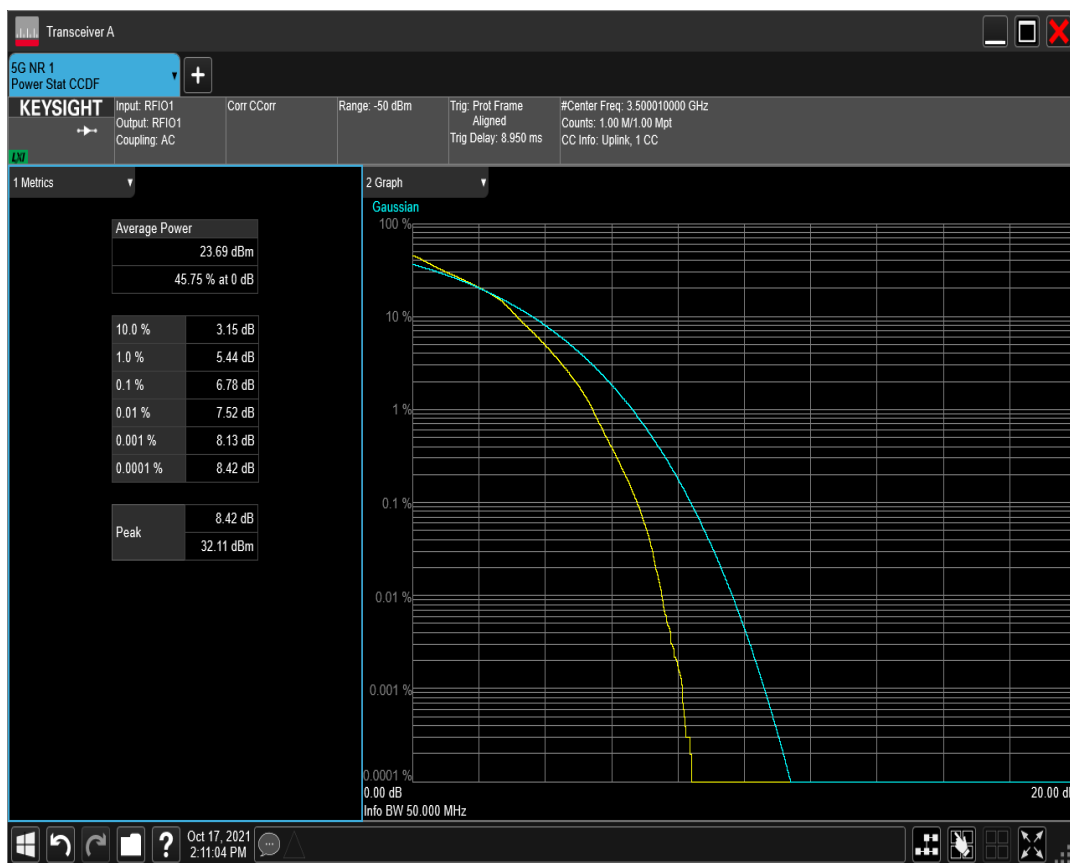
n77(3450-3550) SCS=15kHz DFT_BPSK BW=50MHz Channel=633334 RB=270@0



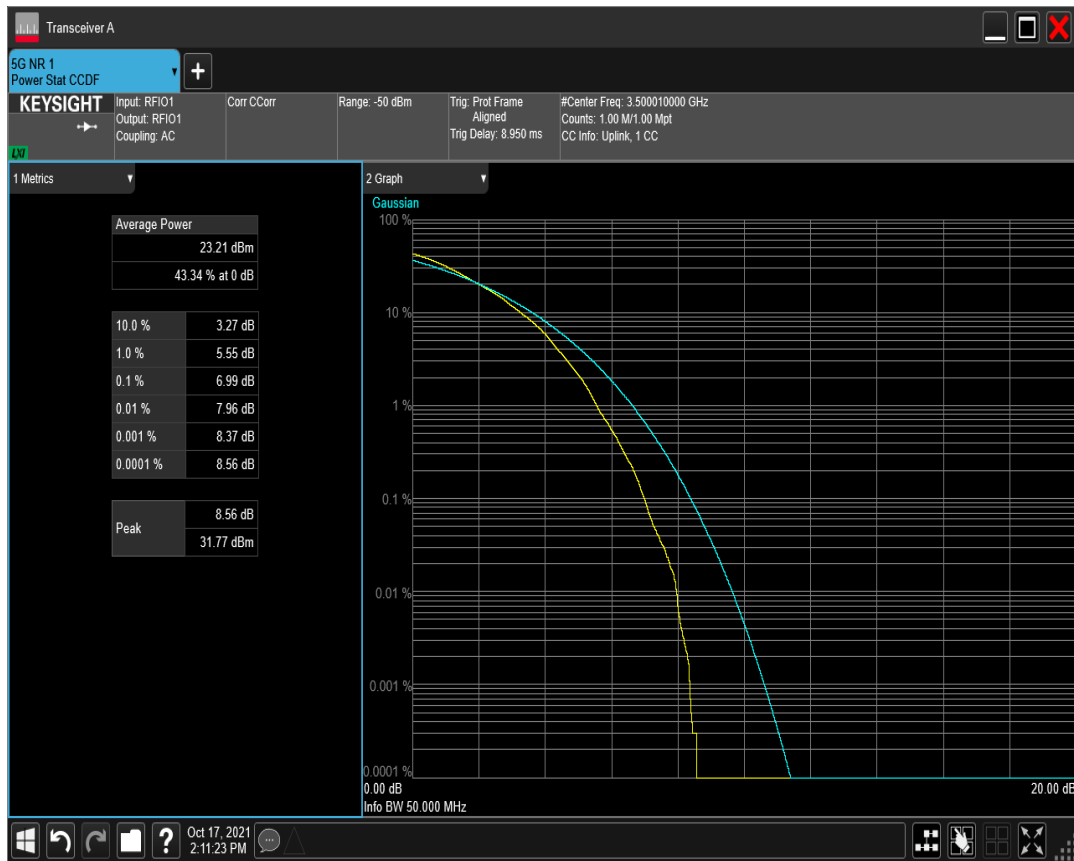
n77(3450-3550) SCS=15kHz DFT_QPSK BW=50MHz Channel=633334 RB=270@0



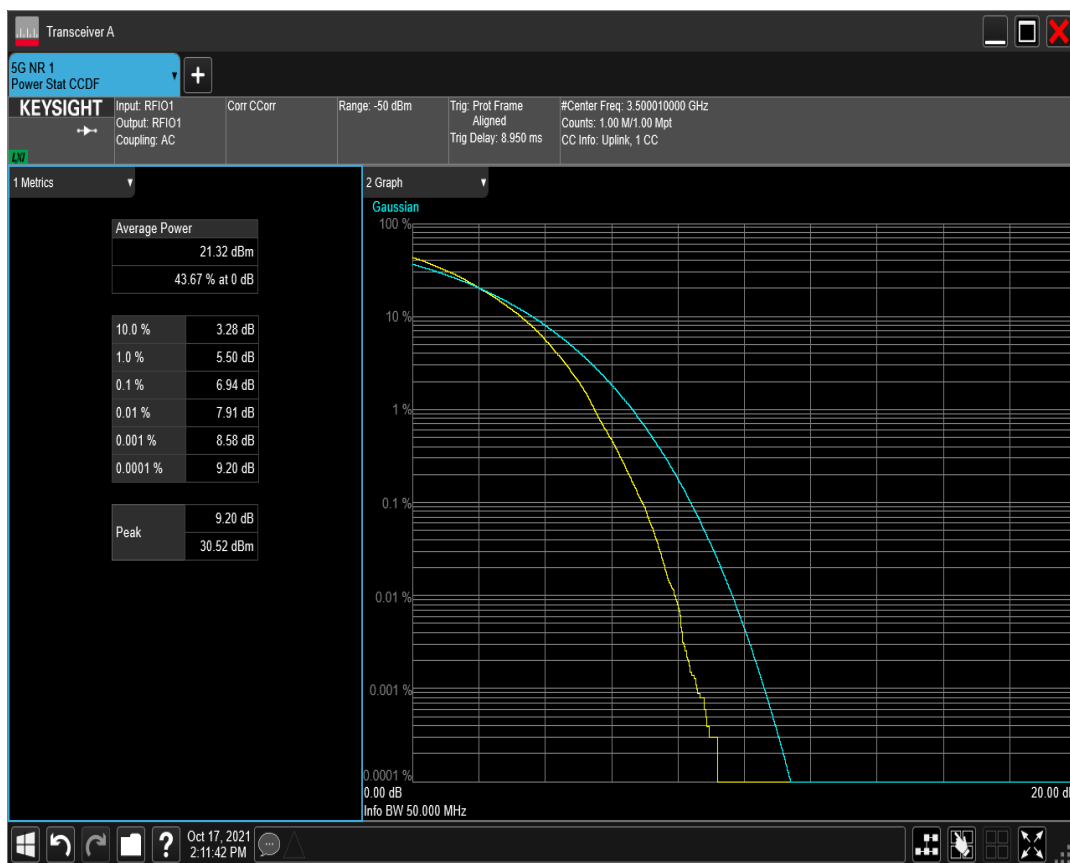
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=50MHz Channel=633334 RB=270@0



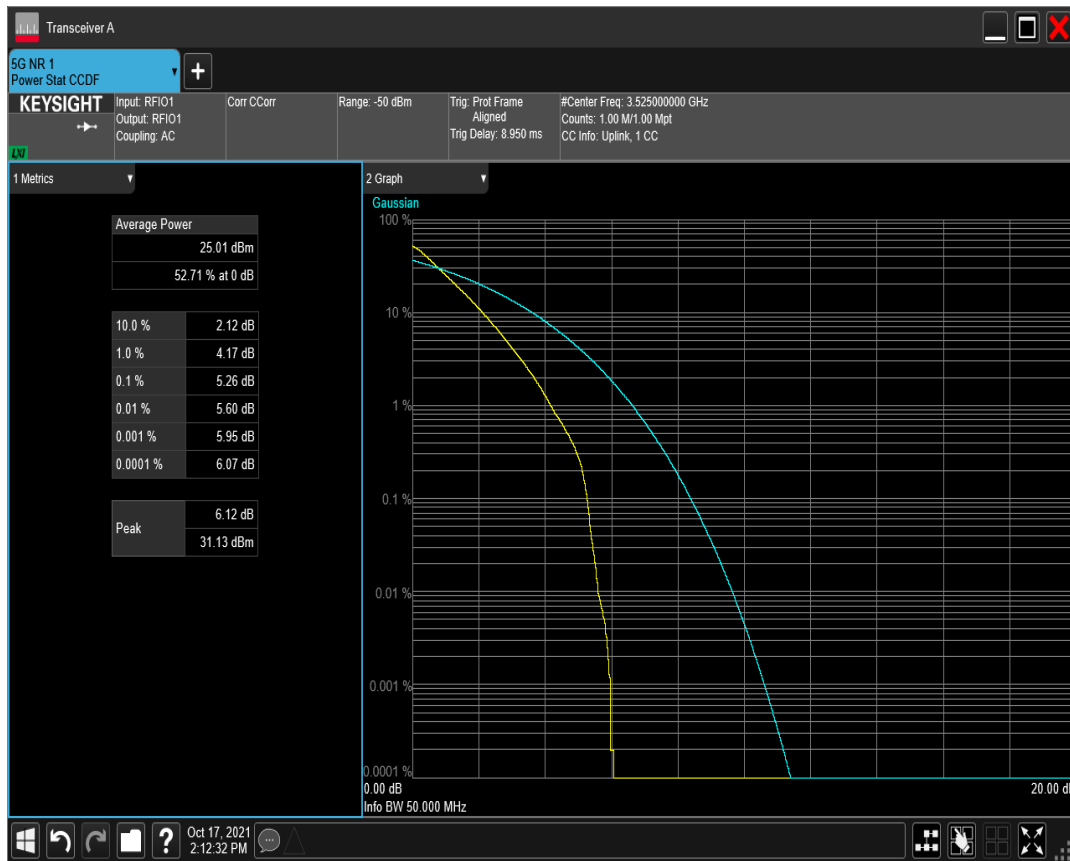
n77(3450-3550) SCS=15kHz DFT_QAM64 BW=50MHz Channel=633334 RB=270@0



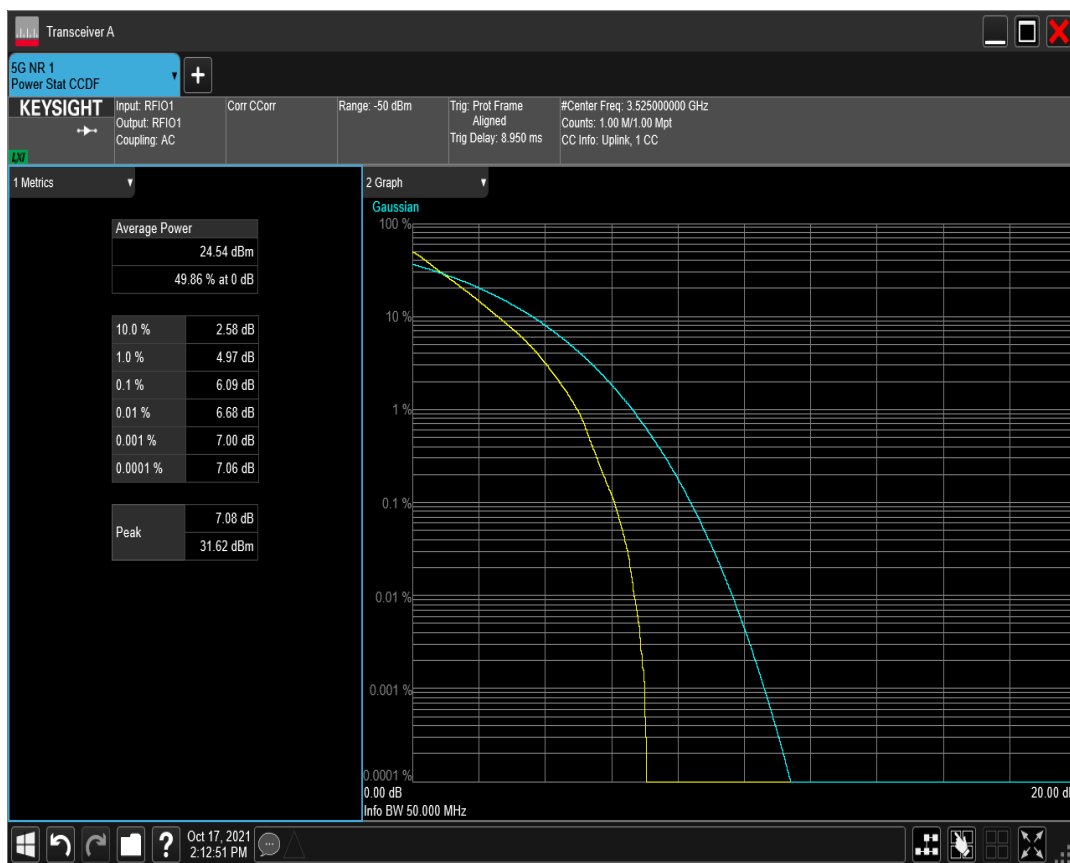
n77(3450-3550) SCS=15kHz DFT_QAM256 BW=50MHz Channel=633334 RB=270@0



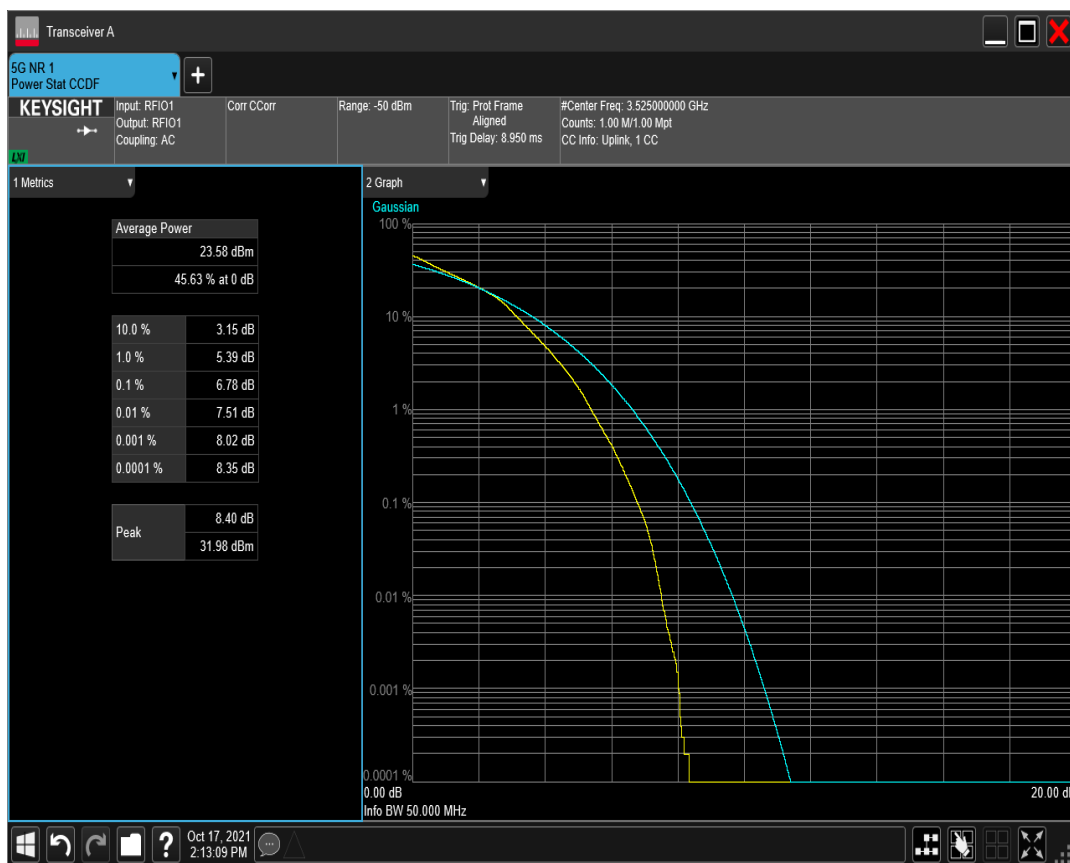
n77(3450-3550) SCS=15kHz DFT_BPSK BW=50MHz Channel=635000 RB=270@0



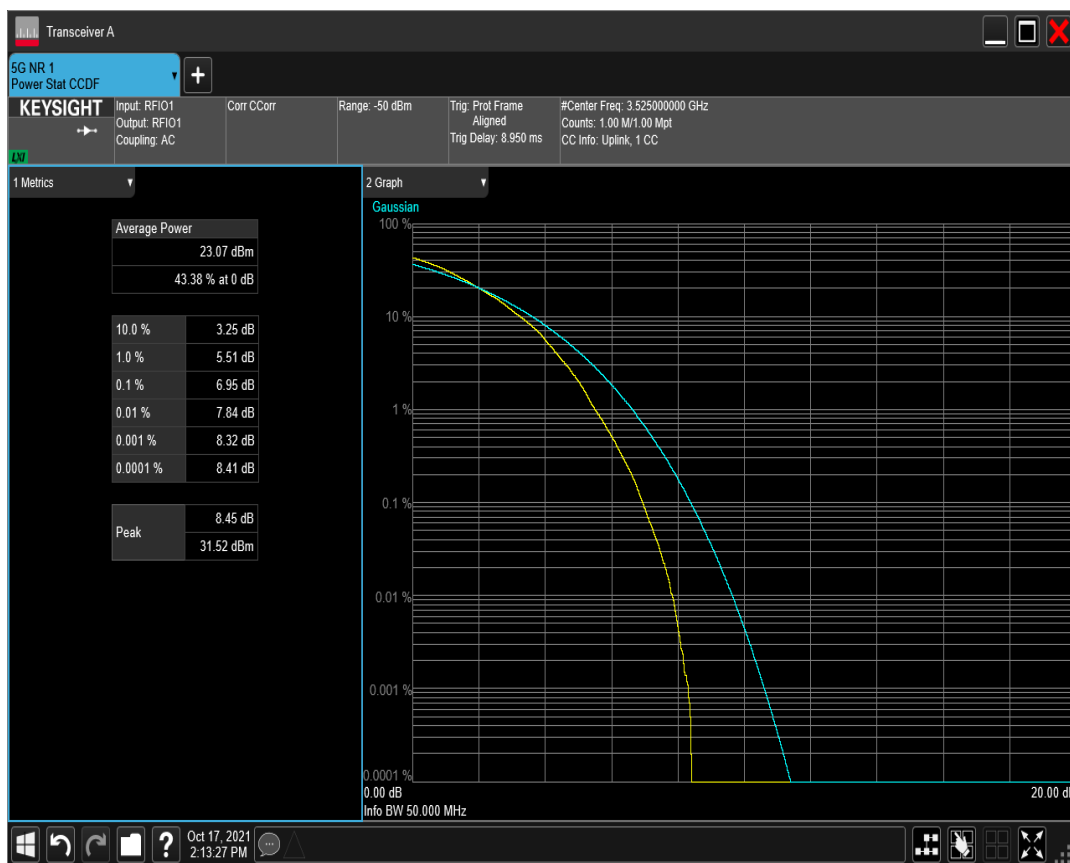
n77(3450-3550) SCS=15kHz DFT_QPSK BW=50MHz Channel=635000 RB=270@0



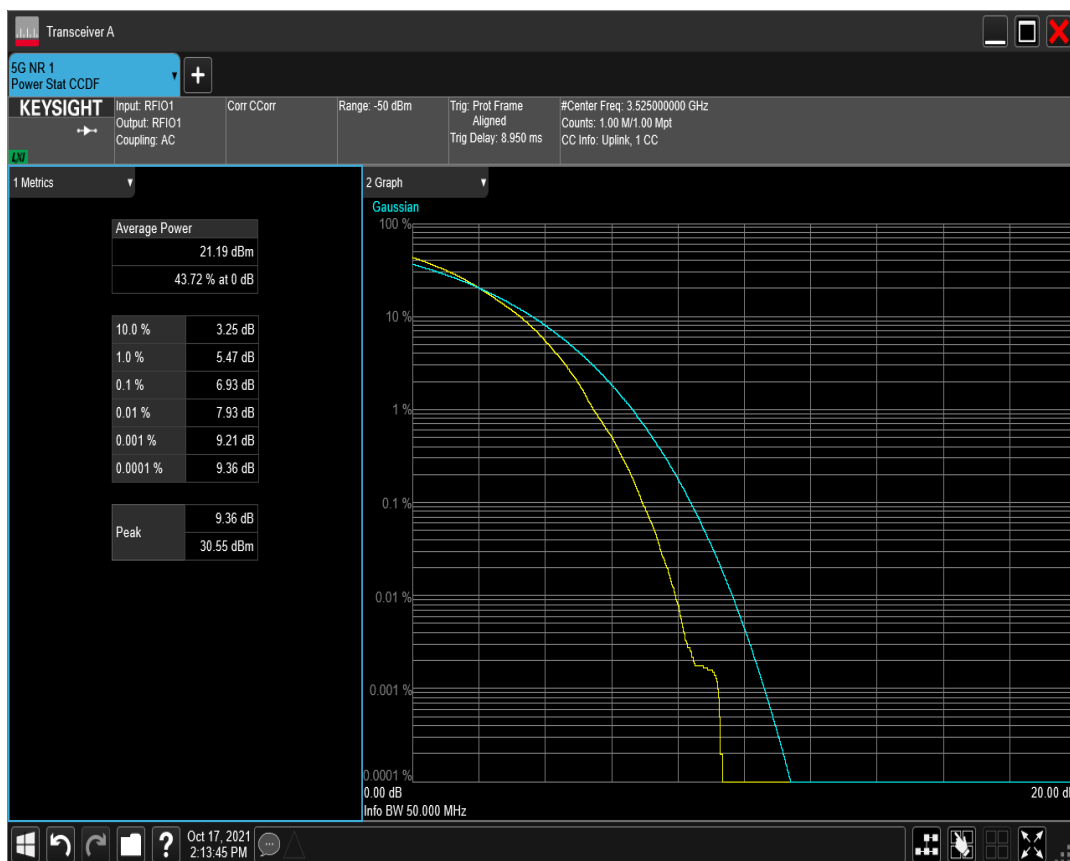
n77(3450-3550) SCS=15kHz DFT_QAM16 BW=50MHz Channel=635000 RB=270@0



n77(3450-3550) SCS=15kHz DFT_QAM64 BW=50MHz Channel=635000 RB=270@0



n77(3450-3550) SCS=15kHz DFT_QAM256 BW=50MHz Channel=635000 RB=270@0



4 Occupied bandwidth for NR FR1

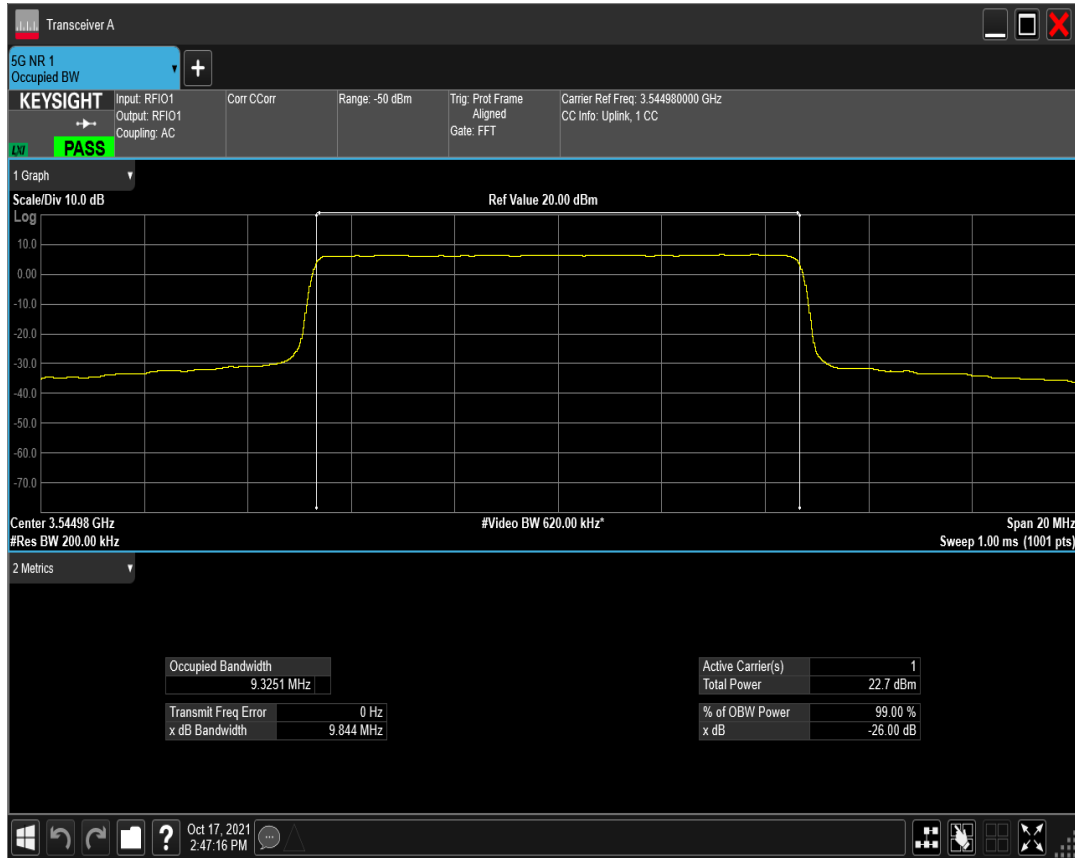
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n77(3450-3550)	15	10	630334	50@0	DFT_BPSK	9.240	9.470	PASS
n77(3450-3550)	15	10	630334	50@0	DFT_QPSK	9.210	9.480	PASS
n77(3450-3550)	15	10	630334	50@0	DFT_QAM16	9.240	9.48	PASS
n77(3450-3550)	15	10	630334	50@0	DFT_QAM64	9.220	9.50	PASS
n77(3450-3550)	15	10	630334	50@0	DFT_QAM256	9.210	9.470	PASS
n77(3450-3550)	15	10	630334	52@0	CP_QPSK	9.330	9.840	PASS
n77(3450-3550)	15	10	630334	52@0	CP_QAM16	9.330	9.840	PASS
n77(3450-3550)	15	10	630334	52@0	CP_QAM64	9.330	9.830	PASS
n77(3450-3550)	15	10	630334	52@0	CP_QAM256	9.330	9.840	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_BPSK	9.220	9.470	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QPSK	9.250	9.490	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM16	9.240	9.480	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM64	9.210	9.500	PASS
n77(3450-3550)	15	10	633334	50@0	DFT_QAM256	9.210	9.480	PASS
n77(3450-3550)	15	10	633334	52@0	CP_QPSK	9.330	9.830	PASS
n77(3450-3550)	15	10	633334	52@0	CP_QAM16	9.330	9.840	PASS
n77(3450-3550)	15	10	633334	52@0	CP_QAM64	9.330	9.830	PASS
n77(3450-3550)	15	10	633334	52@0	CP_QAM256	9.330	9.840	PASS

n77(3450-3550)	15	10	636332	50@0	DFT_BPSK	9.220	9.470	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_QPSK	9.250	9.490	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_QAM16	9.240	9.480	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_QAM64	9.210	9.490	PASS
n77(3450-3550)	15	10	636332	50@0	DFT_QAM256	9.210	9.470	PASS
n77(3450-3550)	15	10	636332	52@0	CP_QPSK	9.330	9.840	PASS
n77(3450-3550)	15	10	636332	52@0	CP_QAM16	9.330	9.840	PASS
n77(3450-3550)	15	10	636332	52@0	CP_QAM64	9.330	9.840	PASS
n77(3450-3550)	15	10	636332	52@0	CP_QAM256	9.330	9.840	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_BPSK	13.990	14.210	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_QPSK	14.000	14.200	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_QAM16	13.990	14.210	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_QAM64	14.000	14.210	PASS
n77(3450-3550)	15	15	630500	75@0	DFT_QAM256	14.000	14.190	PASS
n77(3450-3550)	15	15	630500	79@0	CP_QPSK	14.170	14.920	PASS
n77(3450-3550)	15	15	630500	79@0	CP_QAM16	14.170	14.910	PASS
n77(3450-3550)	15	15	630500	79@0	CP_QAM64	14.170	14.910	PASS
n77(3450-3550)	15	15	630500	79@0	CP_QAM256	14.180	14.930	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_BPSK	13.990	14.210	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QPSK	14.000	14.200	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM16	13.990	14.200	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM64	14.000	14.210	PASS
n77(3450-3550)	15	15	633334	75@0	DFT_QAM256	14.000	14.190	PASS
n77(3450-3550)	15	15	633334	79@0	CP_QPSK	14.170	14.920	PASS
n77(3450-3550)	15	15	633334	79@0	CP_QAM16	14.170	14.920	PASS
n77(3450-3550)	15	15	633334	79@0	CP_QAM64	14.170	14.920	PASS
n77(3450-3550)	15	15	633334	79@0	CP_QAM256	14.170	14.910	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_BPSK	13.940	14.200	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_QPSK	13.990	14.220	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_QAM16	13.980	14.200	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_QAM64	13.990	14.210	PASS
n77(3450-3550)	15	15	636166	75@0	DFT_QAM256	13.990	14.200	PASS
n77(3450-3550)	15	15	636166	79@0	CP_QPSK	14.170	14.920	PASS
n77(3450-3550)	15	15	636166	79@0	CP_QAM16	14.170	14.920	PASS
n77(3450-3550)	15	15	636166	79@0	CP_QAM64	14.170	14.920	PASS
n77(3450-3550)	15	15	636166	79@0	CP_QAM256	14.170	14.920	PASS
n77(3450-3550)	15	20	630668	100@0	DFT_BPSK	18.740	18.900	PASS
n77(3450-3550)	15	20	630668	100@0	DFT_QPSK	18.800	18.900	PASS
n77(3450-3550)	15	20	630668	100@0	DFT_QAM16	18.800	18.910	PASS
n77(3450-3550)	15	20	630668	100@0	DFT_QAM64	18.750	18.900	PASS
n77(3450-3550)	15	20	630668	100@0	DFT_QAM256	18.750	18.910	PASS
n77(3450-3550)	15	20	630668	106@0	CP_QPSK	18.990	19.990	PASS

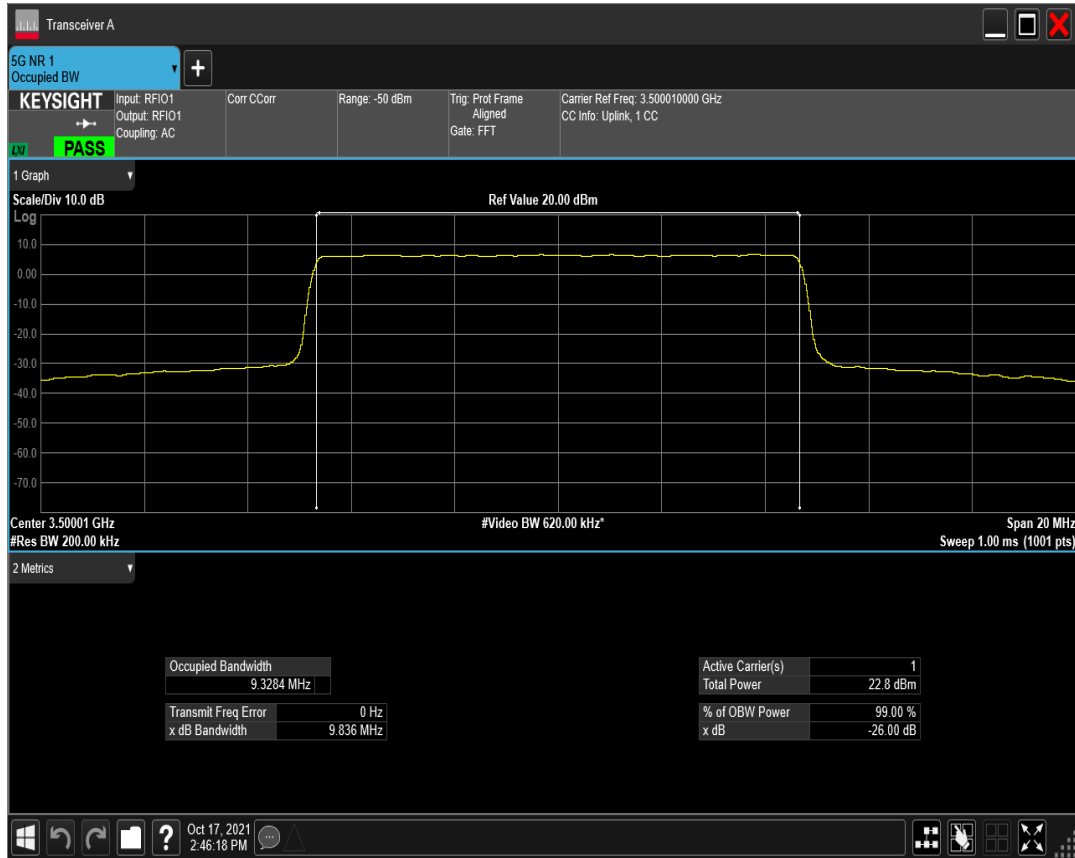
n77(3450-3550)	15	20	630668	106@0	CP_QAM16	18.990	19.990	PASS
n77(3450-3550)	15	20	630668	106@0	CP_QAM64	18.990	19.990	PASS
n77(3450-3550)	15	20	630668	106@0	CP_QAM256	18.990	19.980	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_BPSK	18.760	18.900	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QPSK	18.750	18.910	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM16	18.760	18.910	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM64	18.740	18.910	PASS
n77(3450-3550)	15	20	633334	100@0	DFT_QAM256	18.800	18.910	PASS
n77(3450-3550)	15	20	633334	106@0	CP_QPSK	18.990	19.980	PASS
n77(3450-3550)	15	20	633334	106@0	CP_QAM16	18.980	19.980	PASS
n77(3450-3550)	15	20	633334	106@0	CP_QAM64	18.990	19.980	PASS
n77(3450-3550)	15	20	633334	106@0	CP_QAM256	18.990	19.990	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_BPSK	18.730	18.900	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_QPSK	18.730	18.910	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_QAM16	18.750	18.920	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_QAM64	18.740	18.910	PASS
n77(3450-3550)	15	20	636000	100@0	DFT_QAM256	18.760	18.920	PASS
n77(3450-3550)	15	20	636000	106@0	CP_QPSK	18.980	19.980	PASS
n77(3450-3550)	15	20	636000	106@0	CP_QAM16	18.990	19.990	PASS
n77(3450-3550)	15	20	636000	106@0	CP_QAM64	18.990	19.980	PASS
n77(3450-3550)	15	20	636000	106@0	CP_QAM256	18.980	19.980	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_BPSK	38.640	40.710	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_QPSK	38.720	40.720	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_QAM16	38.640	40.720	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_QAM64	38.640	40.710	PASS
n77(3450-3550)	15	40	631334	216@0	DFT_QAM256	38.640	40.710	PASS
n77(3450-3550)	15	40	631334	216@0	CP_QPSK	38.720	40.730	PASS
n77(3450-3550)	15	40	631334	216@0	CP_QAM16	38.640	40.720	PASS
n77(3450-3550)	15	40	631334	216@0	CP_QAM64	38.630	40.720	PASS
n77(3450-3550)	15	40	631334	216@0	CP_QAM256	38.730	40.730	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_BPSK	38.740	40.730	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QPSK	38.740	40.740	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM16	38.730	40.730	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM64	38.740	40.730	PASS
n77(3450-3550)	15	40	633334	216@0	DFT_QAM256	38.730	40.730	PASS
n77(3450-3550)	15	40	633334	216@0	CP_QPSK	38.740	40.740	PASS
n77(3450-3550)	15	40	633334	216@0	CP_QAM16	38.750	40.750	PASS
n77(3450-3550)	15	40	633334	216@0	CP_QAM64	38.730	40.730	PASS
n77(3450-3550)	15	40	633334	216@0	CP_QAM256	38.750	40.750	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_BPSK	38.740	40.740	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_QPSK	38.750	40.740	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_QAM16	38.740	40.730	PASS

n77(3450-3550)	15	40	635332	216@0	DFT_QAM64	38.750	40.750	PASS
n77(3450-3550)	15	40	635332	216@0	DFT_QAM256	38.740	40.730	PASS
n77(3450-3550)	15	40	635332	216@0	CP_QPSK	38.740	40.750	PASS
n77(3450-3550)	15	40	635332	216@0	CP_QAM16	38.740	40.740	PASS
n77(3450-3550)	15	40	635332	216@0	CP_QAM64	38.730	40.750	PASS
n77(3450-3550)	15	40	635332	216@0	CP_QAM256	38.740	40.740	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_BPSK	48.280	50.820	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_QPSK	48.280	50.820	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_QAM16	48.300	50.830	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_QAM64	48.270	50.790	PASS
n77(3450-3550)	15	50	631668	270@0	DFT_QAM256	48.270	50.830	PASS
n77(3450-3550)	15	50	631668	270@0	CP_QPSK	48.290	50.830	PASS
n77(3450-3550)	15	50	631668	270@0	CP_QAM16	48.280	50.820	PASS
n77(3450-3550)	15	50	631668	270@0	CP_QAM64	48.290	50.830	PASS
n77(3450-3550)	15	50	631668	270@0	CP_QAM256	48.290	50.850	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_BPSK	48.410	50.860	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QPSK	48.290	50.840	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM16	48.420	50.860	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM64	48.290	50.810	PASS
n77(3450-3550)	15	50	633334	270@0	DFT_QAM256	48.290	50.860	PASS
n77(3450-3550)	15	50	633334	270@0	CP_QPSK	48.410	50.870	PASS
n77(3450-3550)	15	50	633334	270@0	CP_QAM16	48.410	50.860	PASS
n77(3450-3550)	15	50	633334	270@0	CP_QAM64	48.410	50.860	PASS
n77(3450-3550)	15	50	633334	270@0	CP_QAM256	48.410	50.870	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_BPSK	48.280	50.830	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_QPSK	48.290	50.840	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_QAM16	48.300	50.840	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_QAM64	48.410	50.840	PASS
n77(3450-3550)	15	50	635000	270@0	DFT_QAM256	48.290	50.850	PASS
n77(3450-3550)	15	50	635000	270@0	CP_QPSK	48.400	50.870	PASS
n77(3450-3550)	15	50	635000	270@0	CP_QAM16	48.300	50.860	PASS
n77(3450-3550)	15	50	635000	270@0	CP_QAM64	48.300	50.870	PASS
n77(3450-3550)	15	50	635000	270@0	CP_QAM256	48.400	50.860	PASS

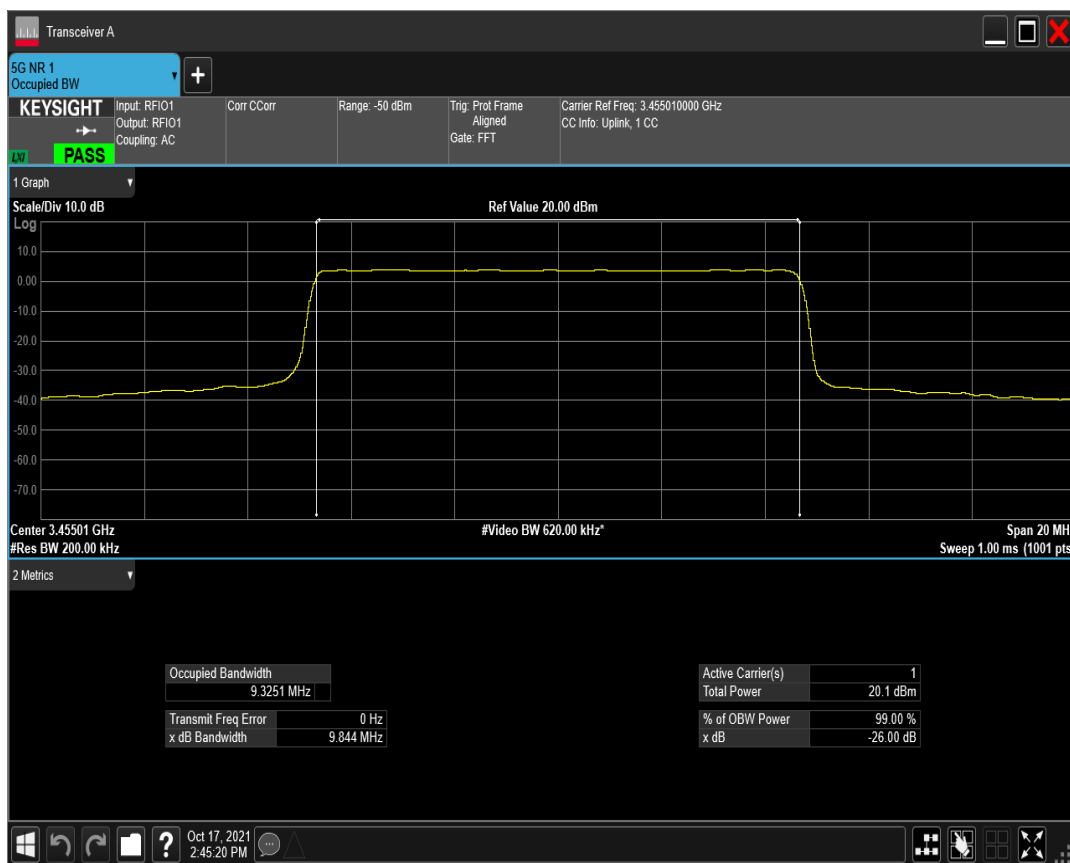
n77(3450-3550) SCS=15kHz CP_QAM16 BW=10MHz Channel=636332 RB=52@0



n77(3450-3550) SCS=15kHz CP_QAM16 BW=10MHz Channel=633334 RB=52@0



n77(3450-3550) SCS=15kHz CP_QAM16 BW=10MHz Channel=630334 RB=52@0



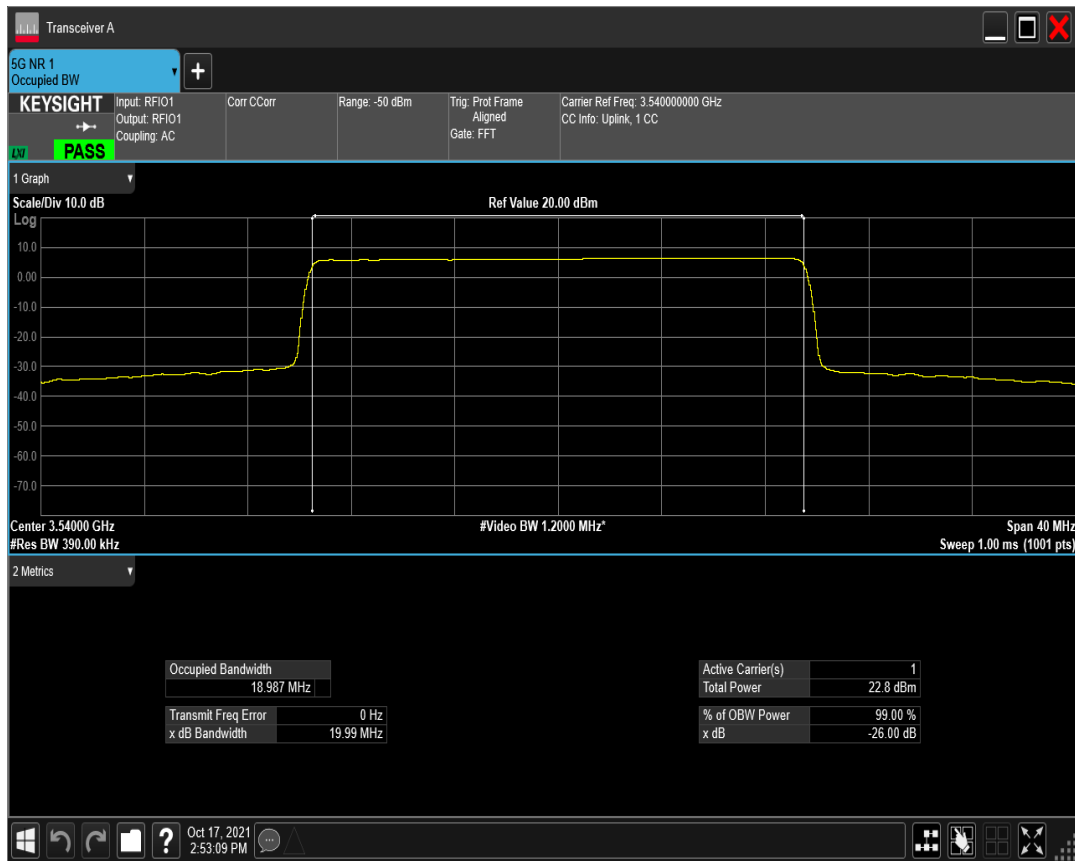
n77(3450-3550) SCS=15kHz CP_QAM16 BW=20MHz Channel=630668 RB=106@0



n77(3450-3550) SCS=15kHz CP_QAM16 BW=20MHz Channel=633334 RB=106@0



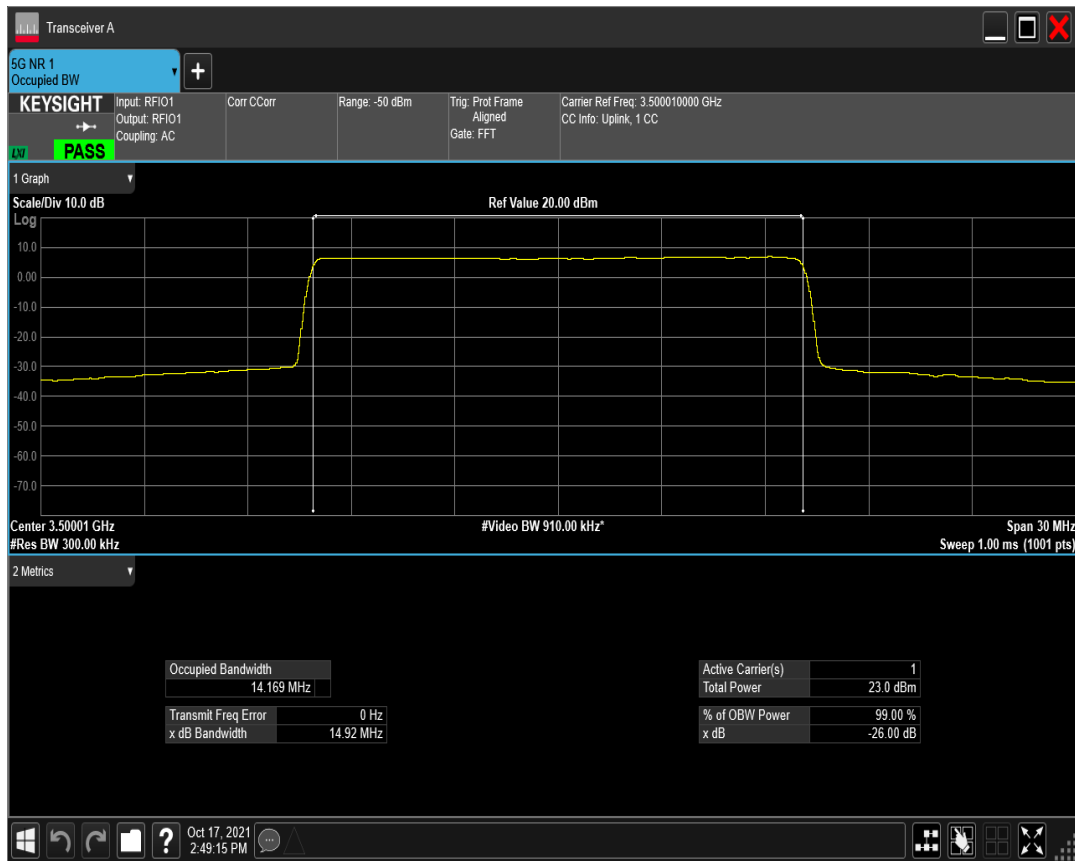
n77(3450-3550) SCS=15kHz CP_QAM16 BW=20MHz Channel=636000 RB=106@0



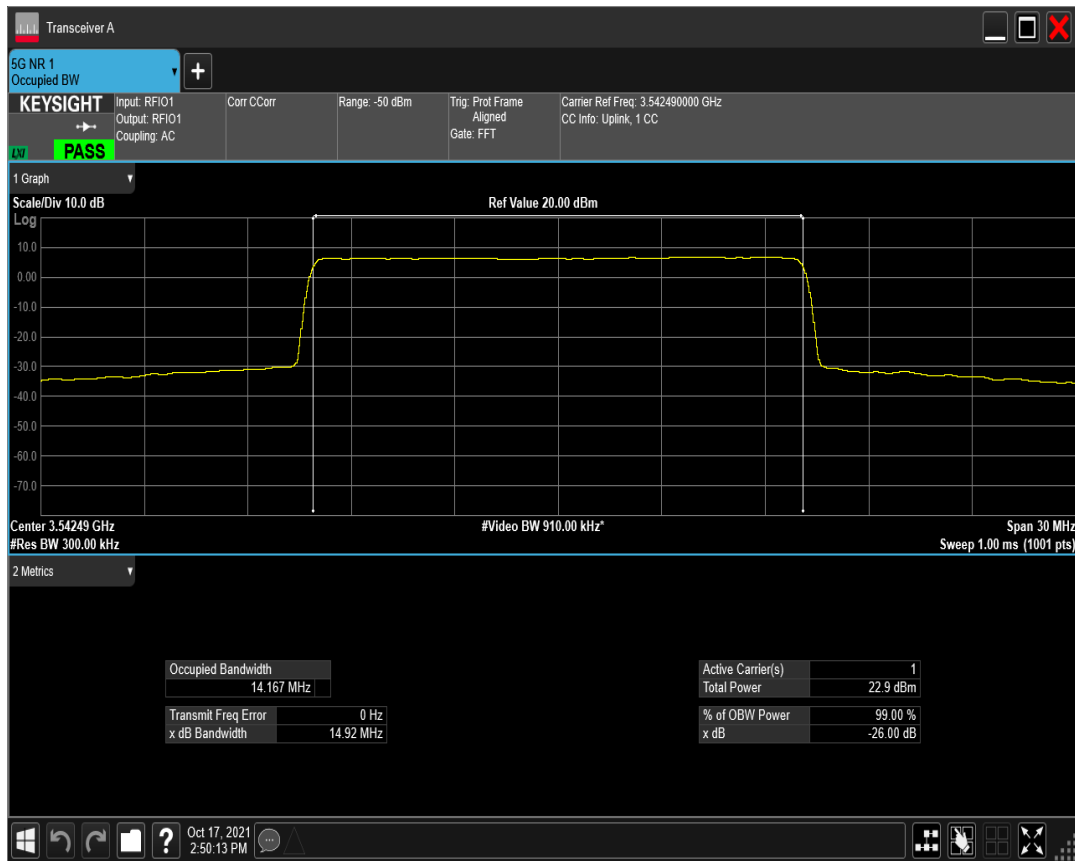
n77(3450-3550) SCS=15kHz CP_QAM16 BW=15MHz Channel=630500 RB=79@0



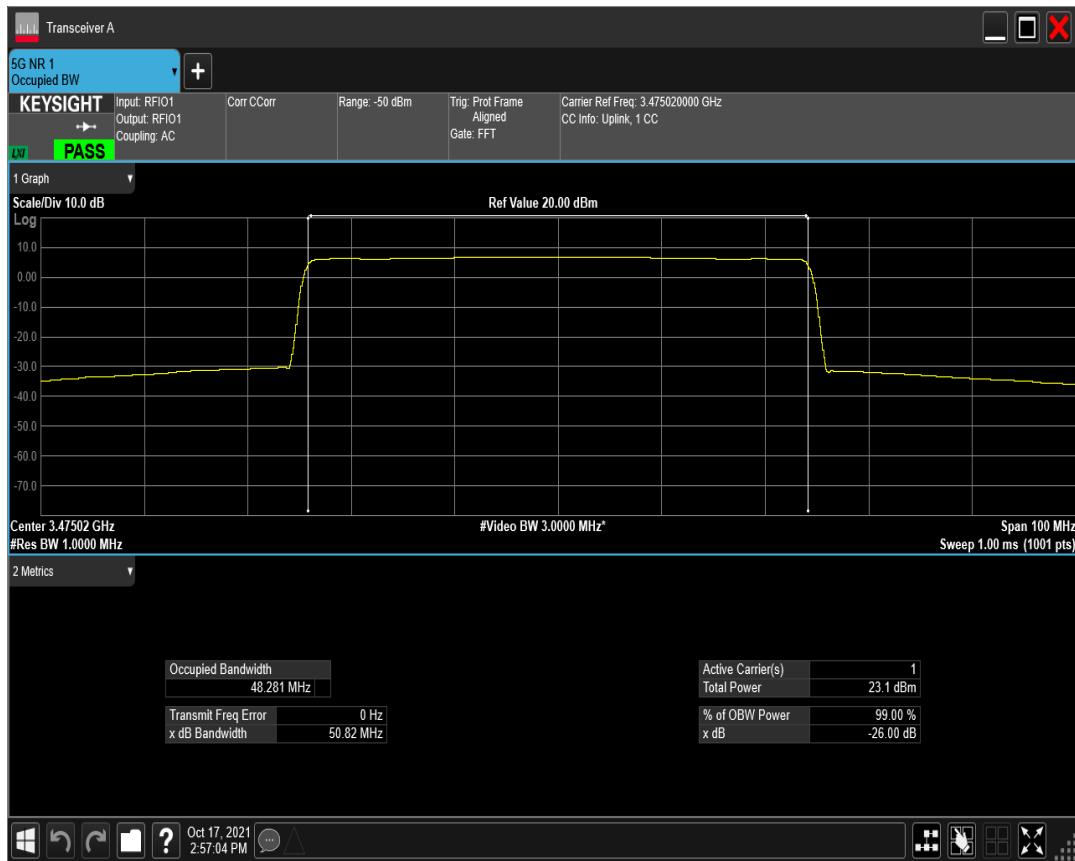
n77(3450-3550) SCS=15kHz CP_QAM16 BW=15MHz Channel=633334 RB=79@0



n77(3450-3550) SCS=15kHz CP_QAM16 BW=15MHz Channel=636166 RB=79@0



n77(3450-3550) SCS=15kHz CP_QAM16 BW=50MHz Channel=631668 RB=270@0



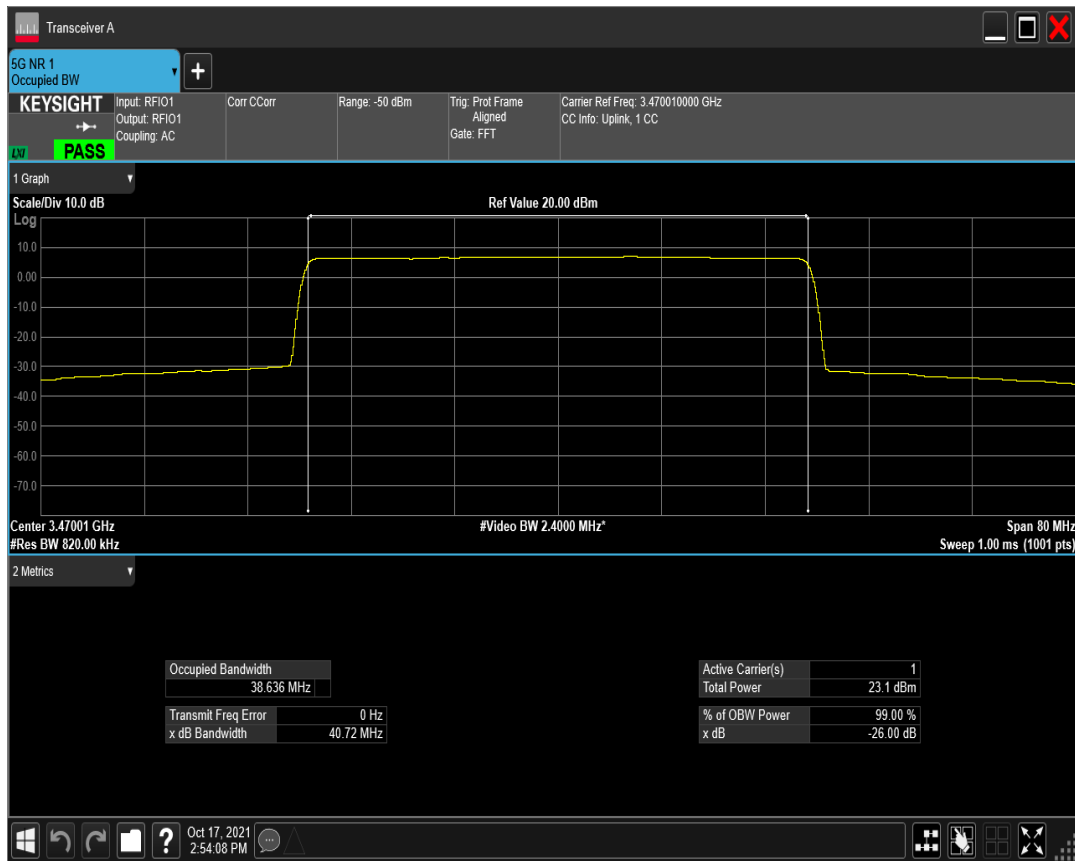
n77(3450-3550) SCS=15kHz CP_QAM16 BW=50MHz Channel=633334 RB=270@0



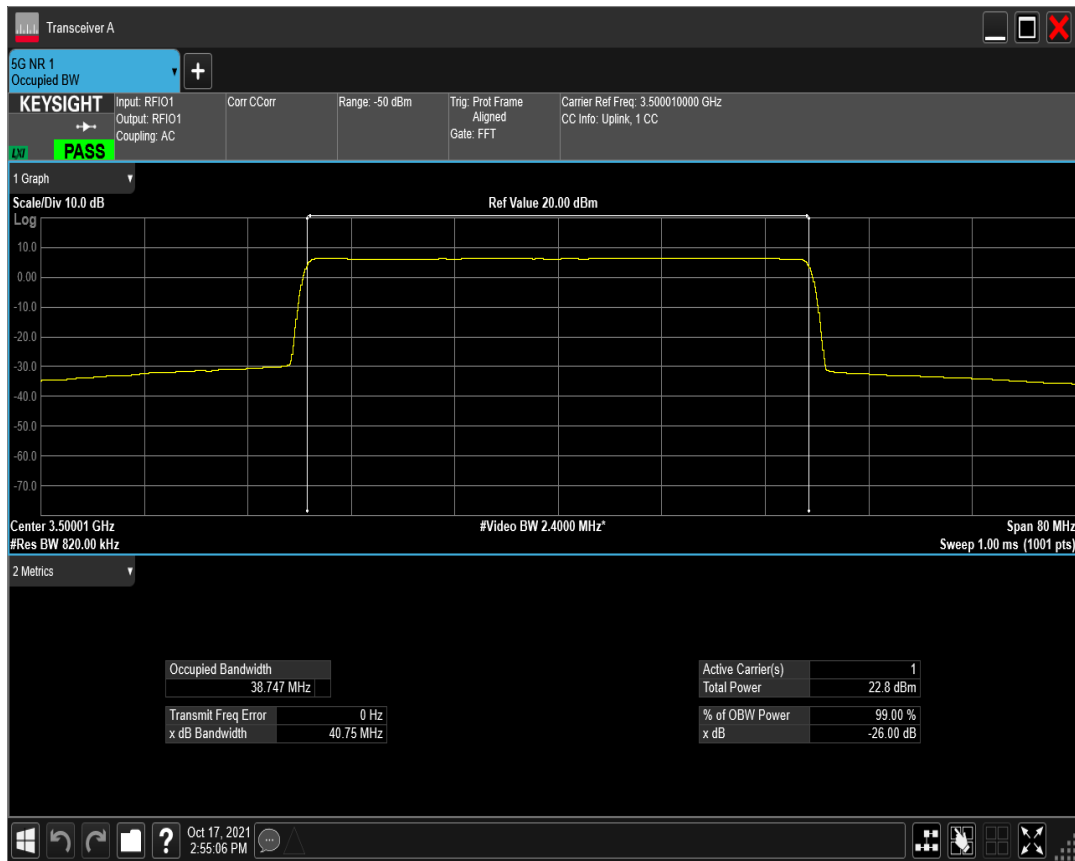
n77(3450-3550) SCS=15kHz CP_QAM16 BW=50MHz Channel=635000 RB=270@0



n77(3450-3550) SCS=15kHz CP_QAM16 BW=40MHz Channel=631334 RB=216@0



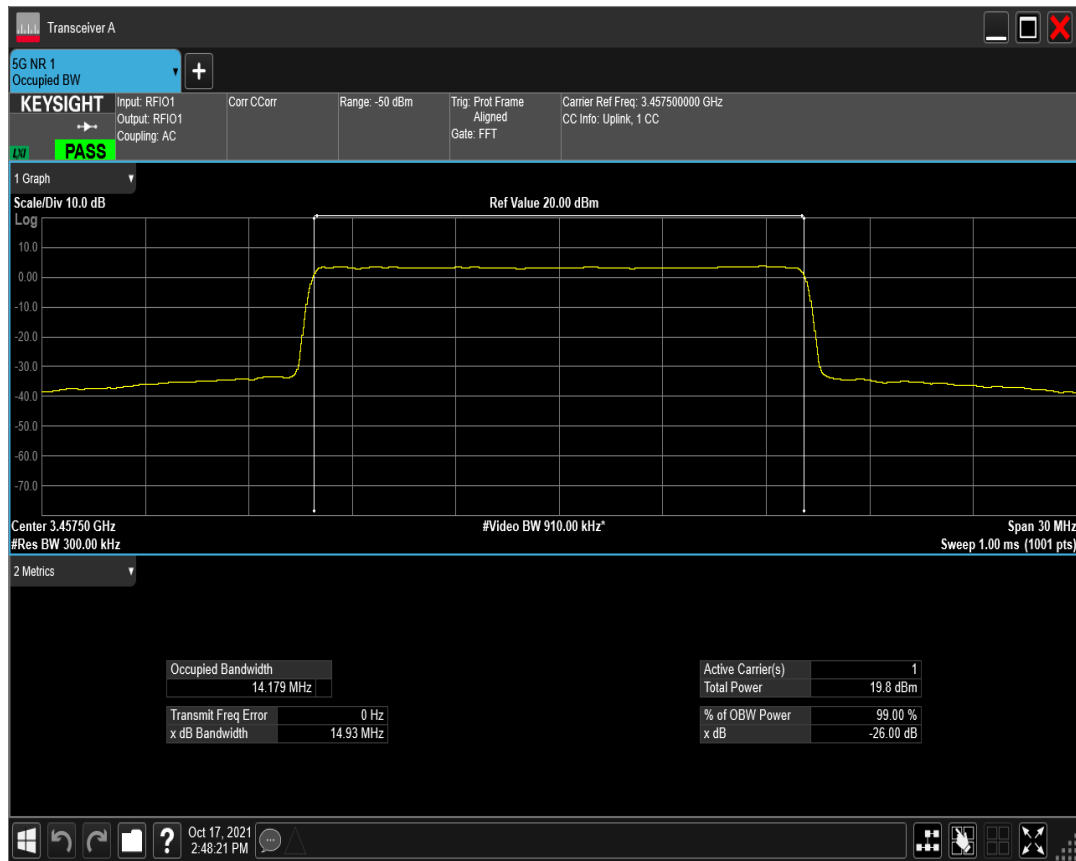
n77(3450-3550) SCS=15kHz CP_QAM16 BW=40MHz Channel=633334 RB=216@0



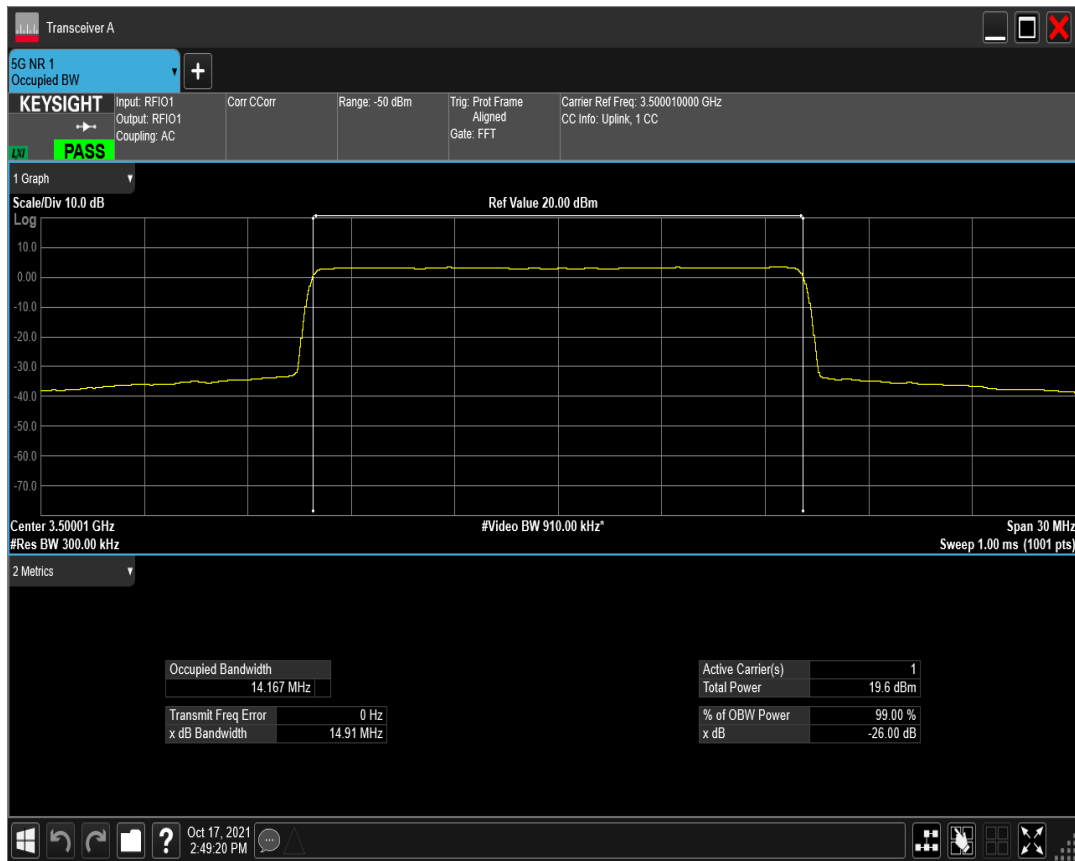
n77(3450-3550) SCS=15kHz CP_QAM16 BW=40MHz Channel=635332 RB=216@0



n77(3450-3550) SCS=15kHz CP_QAM256 BW=15MHz Channel=630500 RB=79@0



n77(3450-3550) SCS=15kHz CP_QAM256 BW=15MHz Channel=633334 RB=79@0



n77(3450-3550) SCS=15kHz CP_QAM256 BW=15MHz Channel=636166 RB=79@0