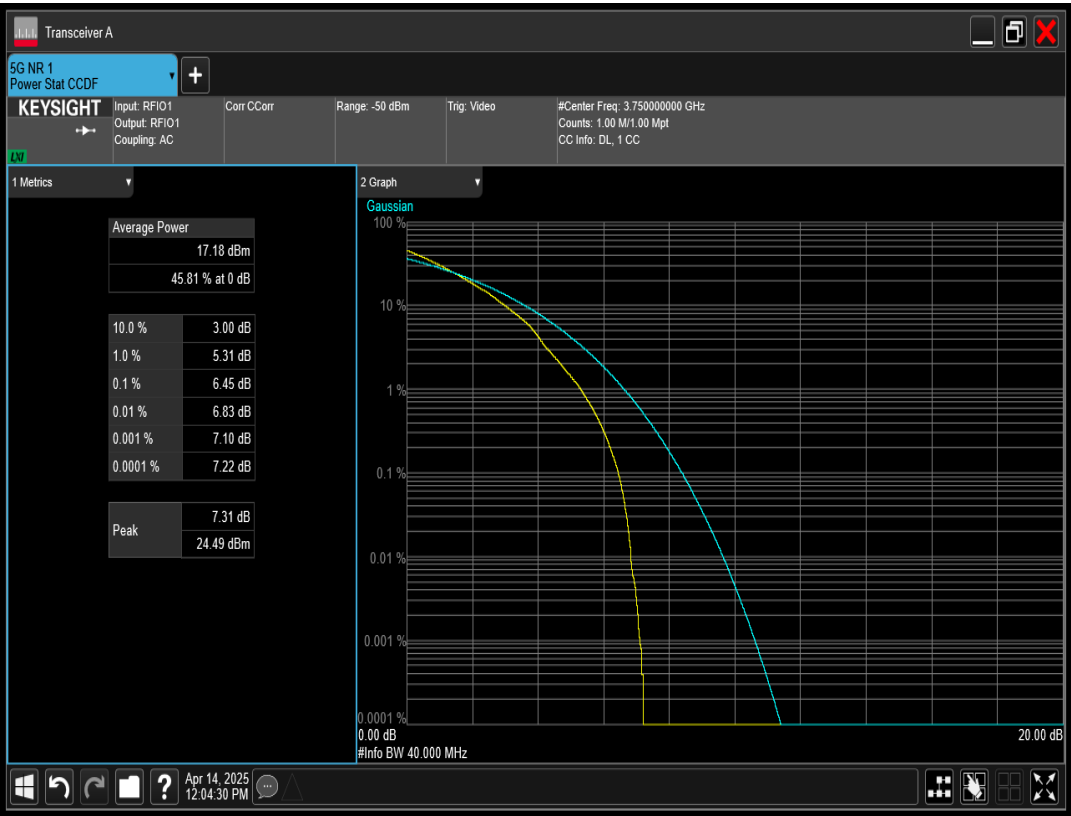
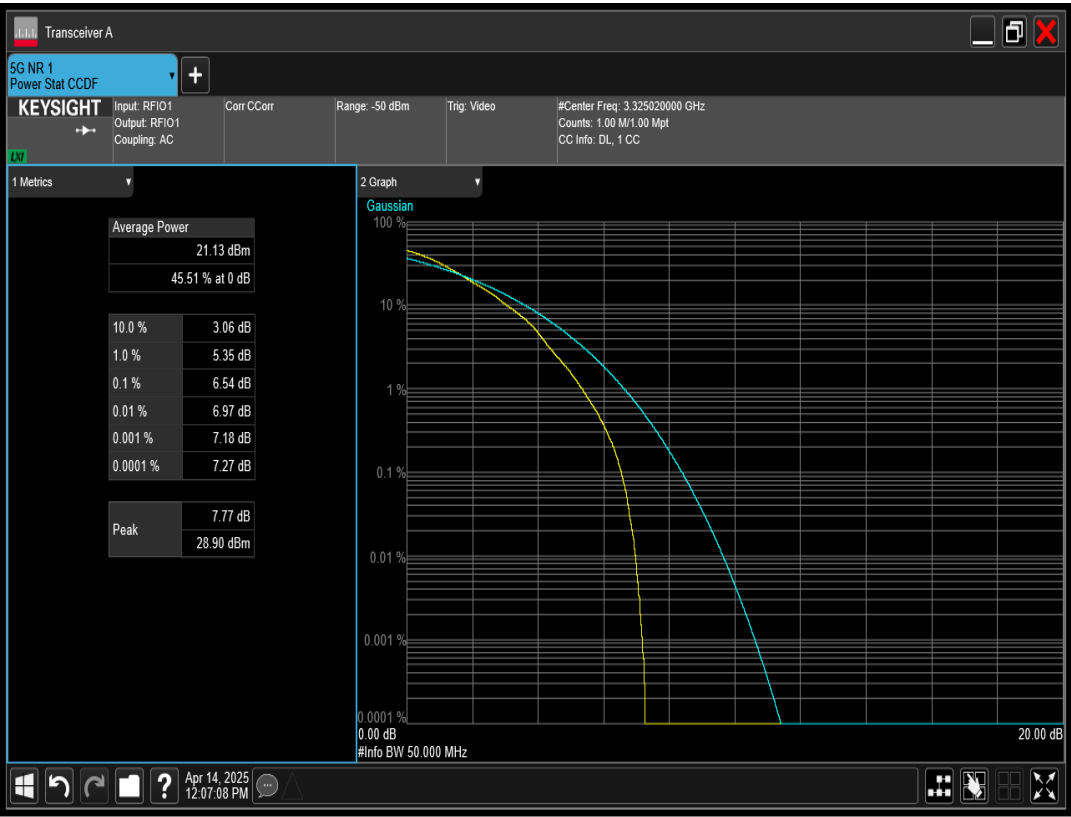
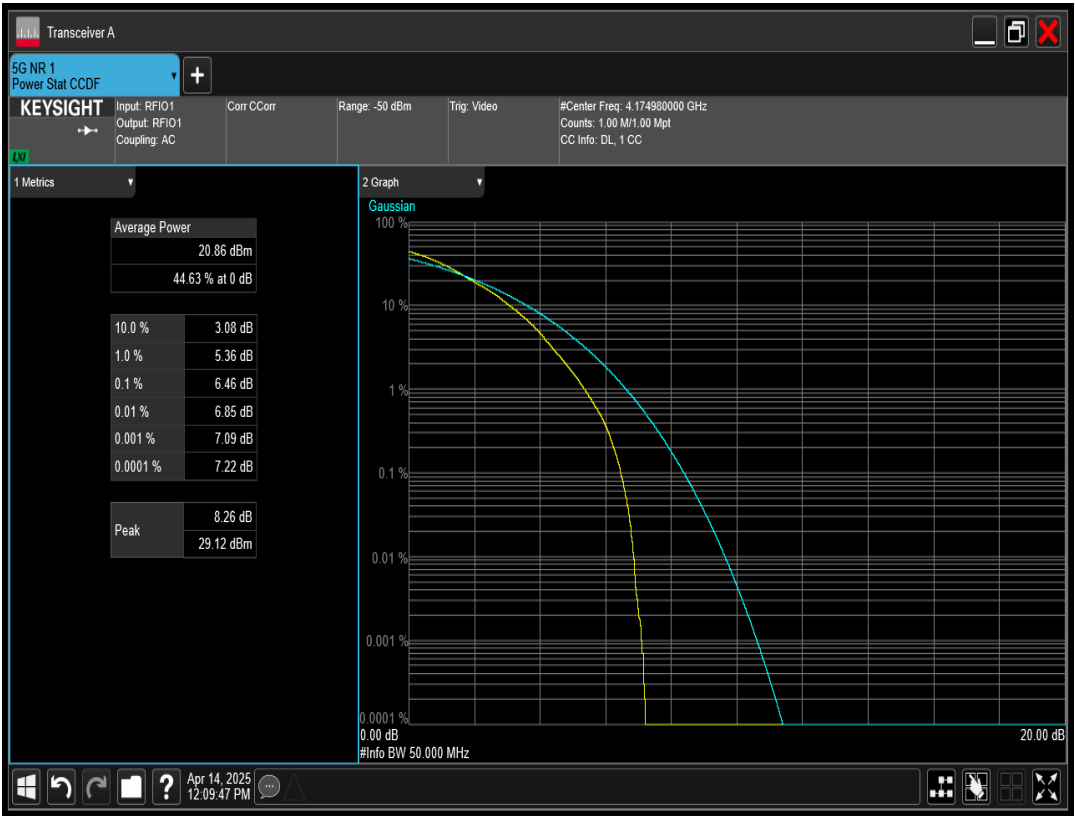




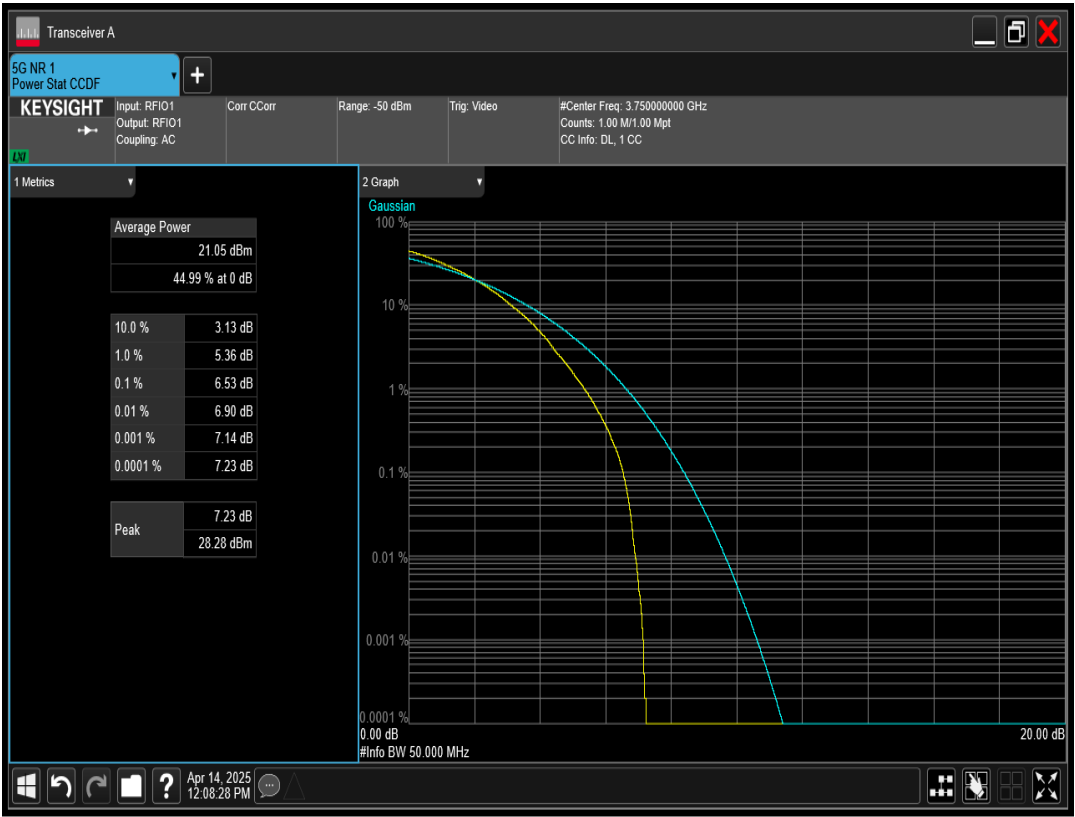
n77 SCS=30kHz DFT_QAM64 BW=50MHz Channel=621668 RB=128@0



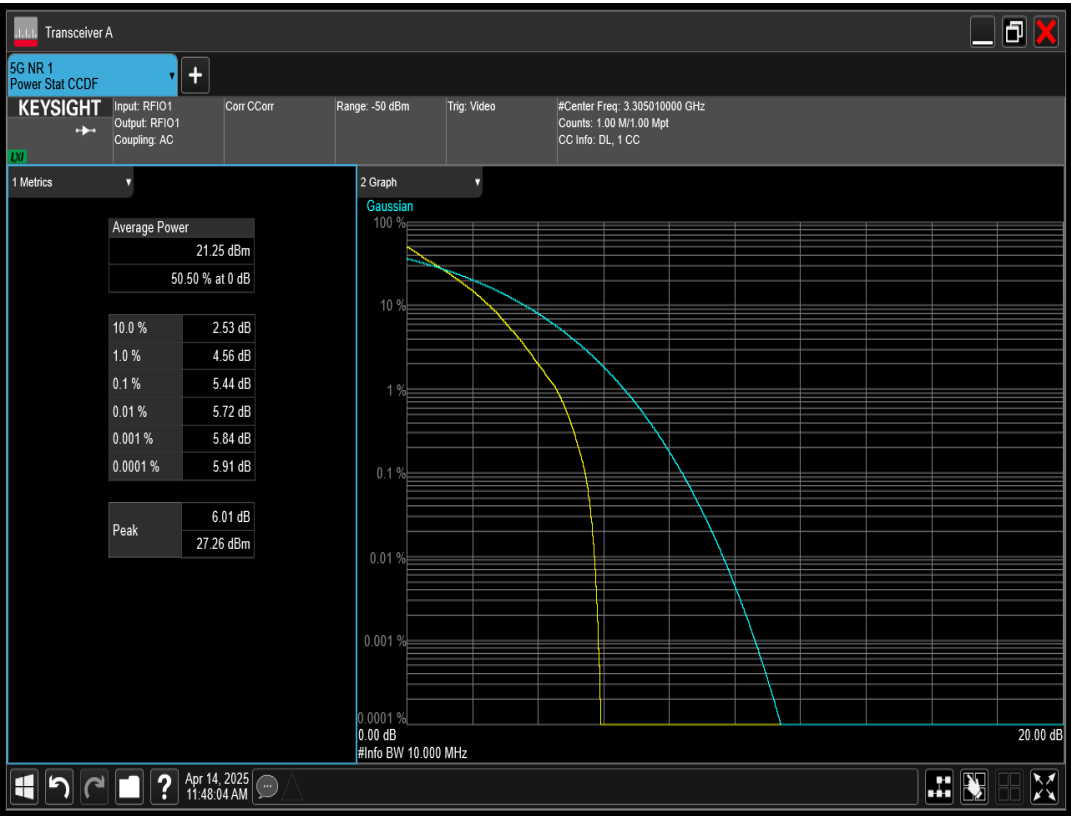
n77 SCS=30kHz DFT_QAM64 BW=50MHz Channel=678332 RB=128@0



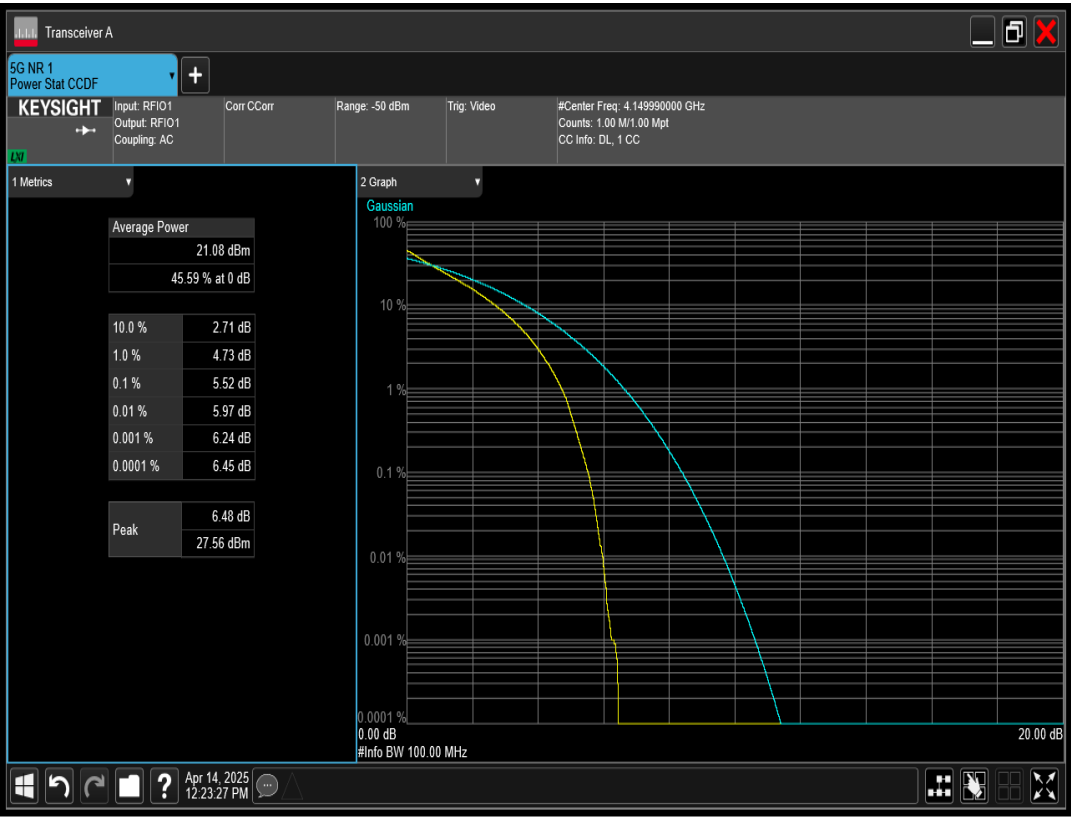
n77 SCS=30kHz DFT_QAM64 BW=50MHz Channel=650000 RB=128@0



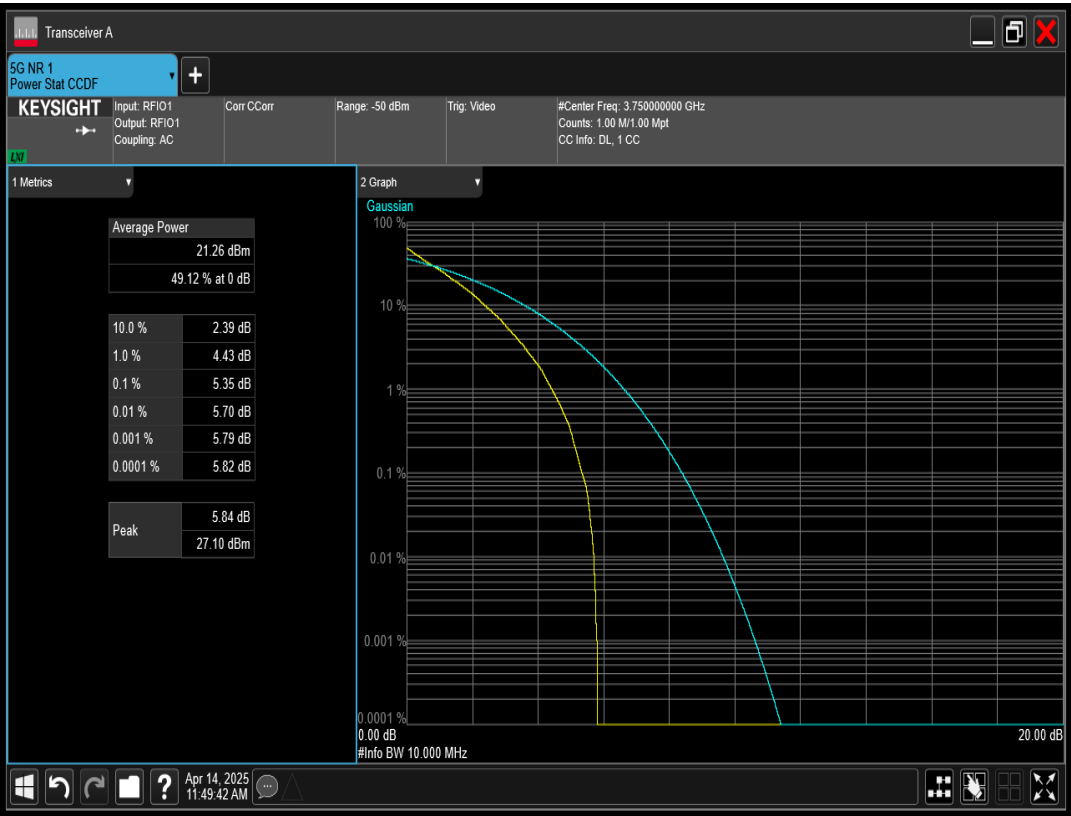
n77 SCS=30kHz DFT_QPSK BW=10MHz Channel=620334 RB=24@0



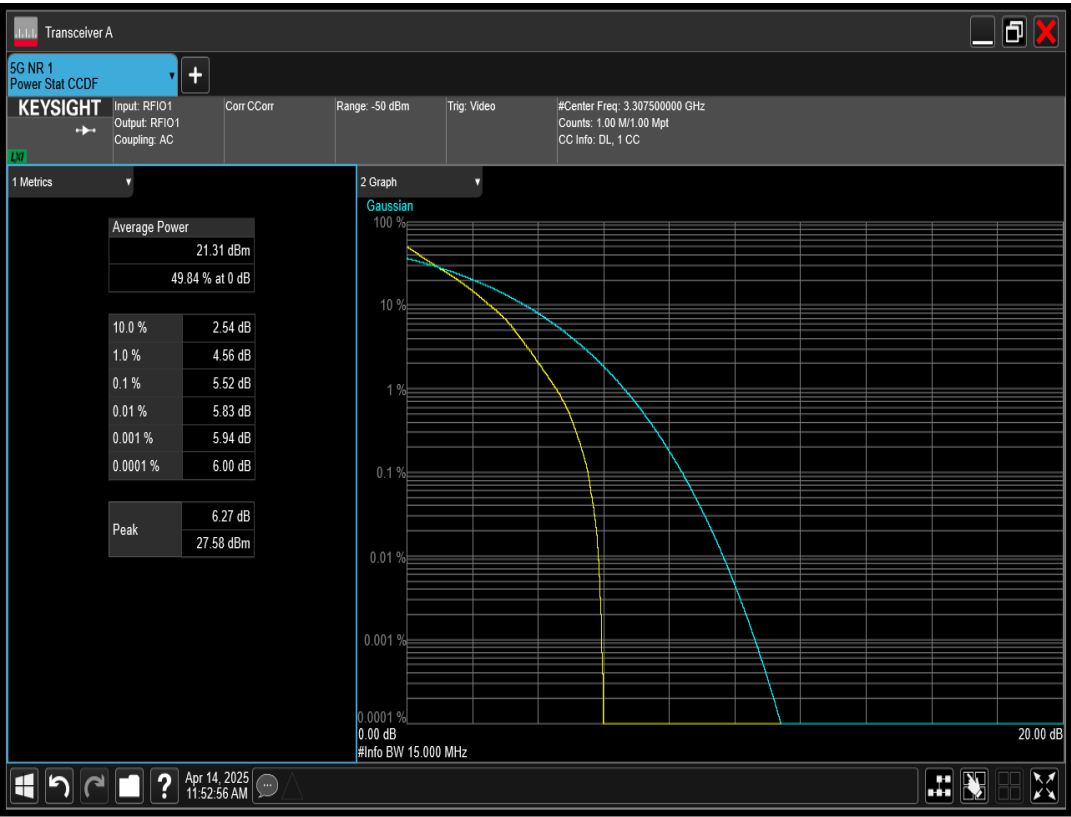
n77 SCS=30kHz DFT_QPSK BW=100MHz Channel=676666 RB=270@0



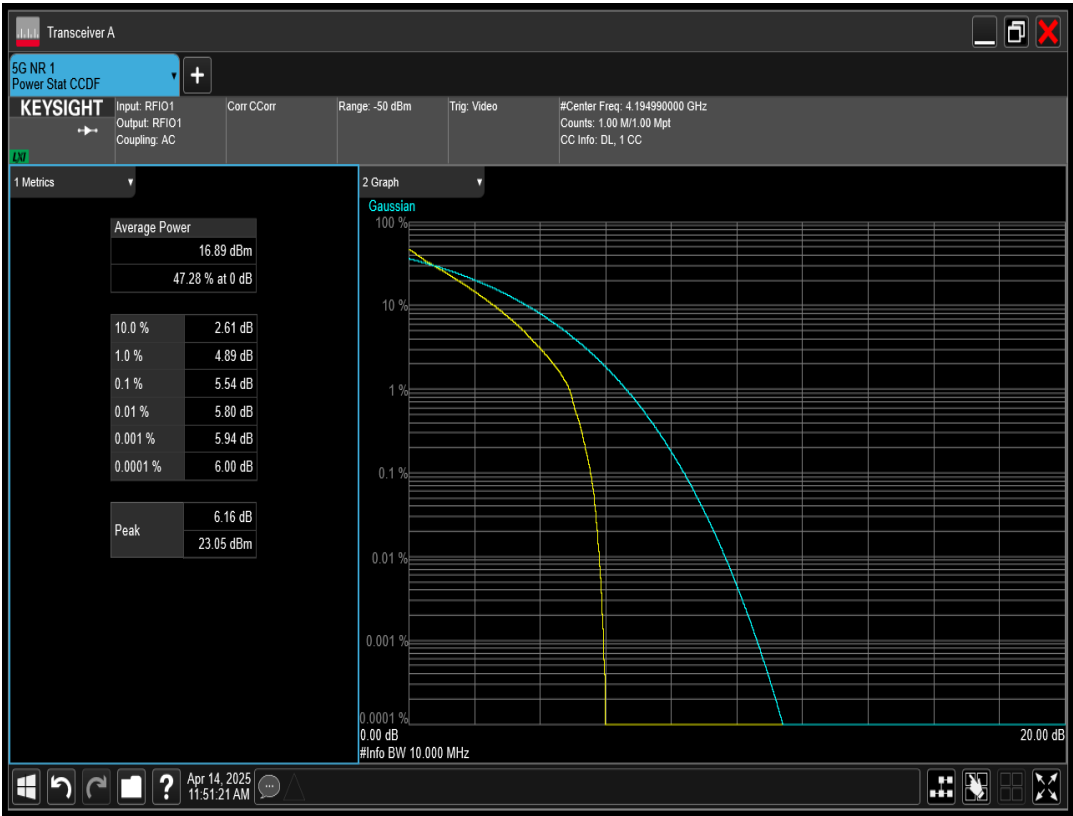
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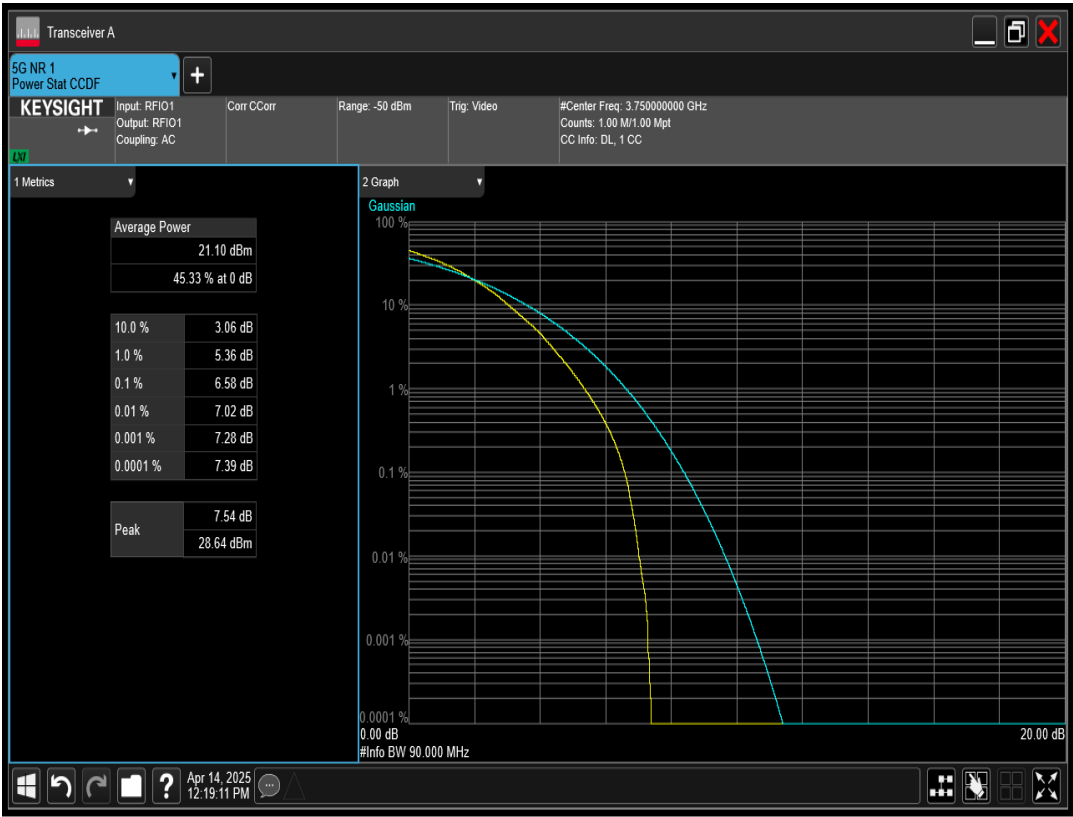
n77 SCS=30kHz DFT_QPSK BW=15MHz Channel=620500 RB=36@0



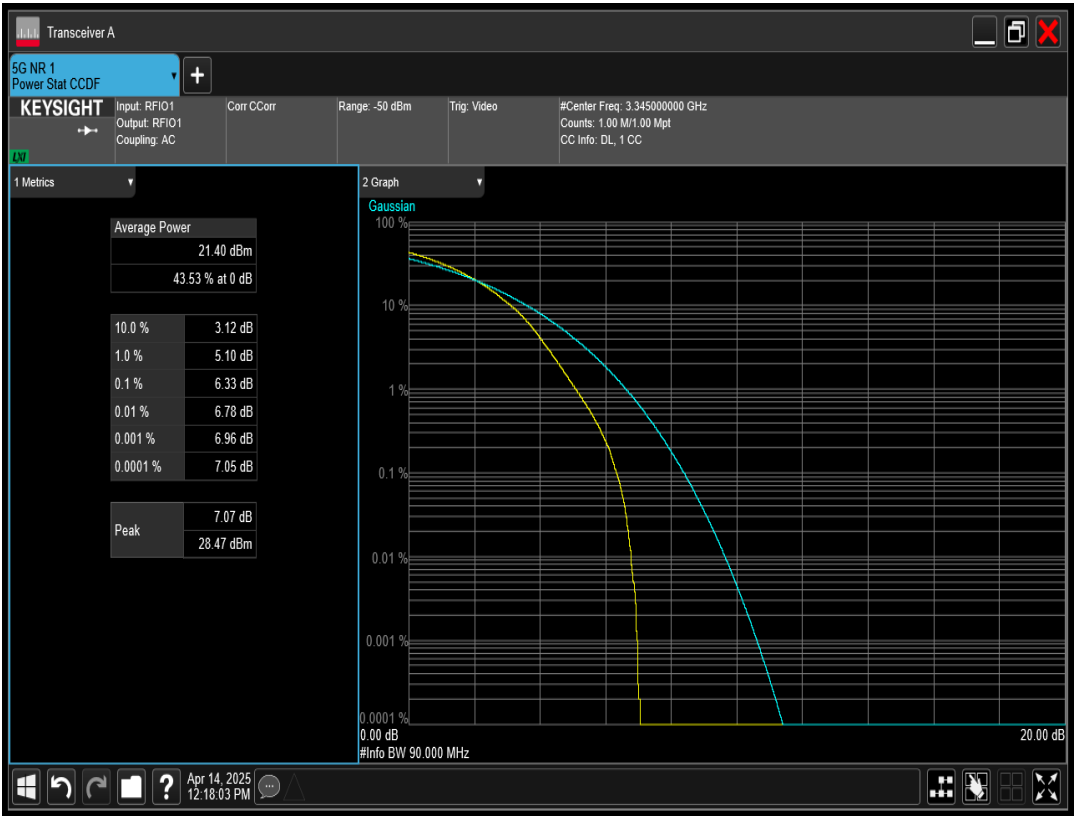
n77 SCS=30kHz DFT_QPSK BW=10MHz Channel=679666 RB=24@0



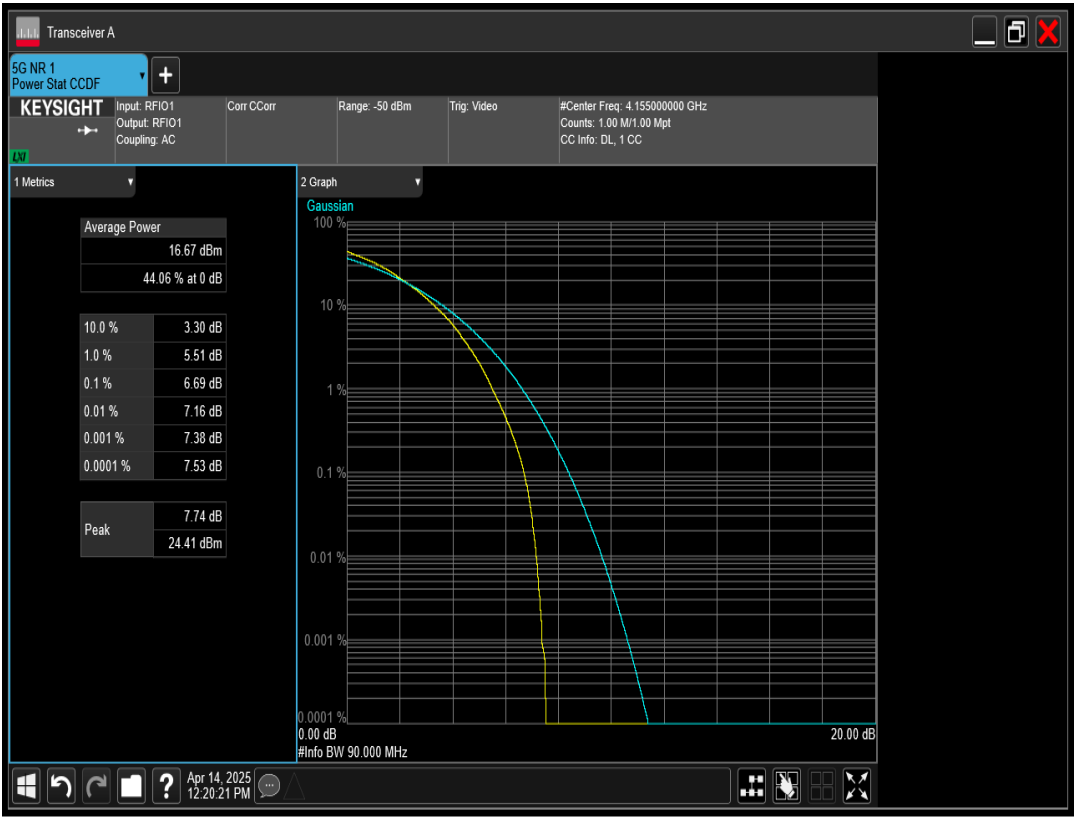
n77 SCS=30kHz DFT_QAM64 BW=90MHz Channel=650000 RB=240@0



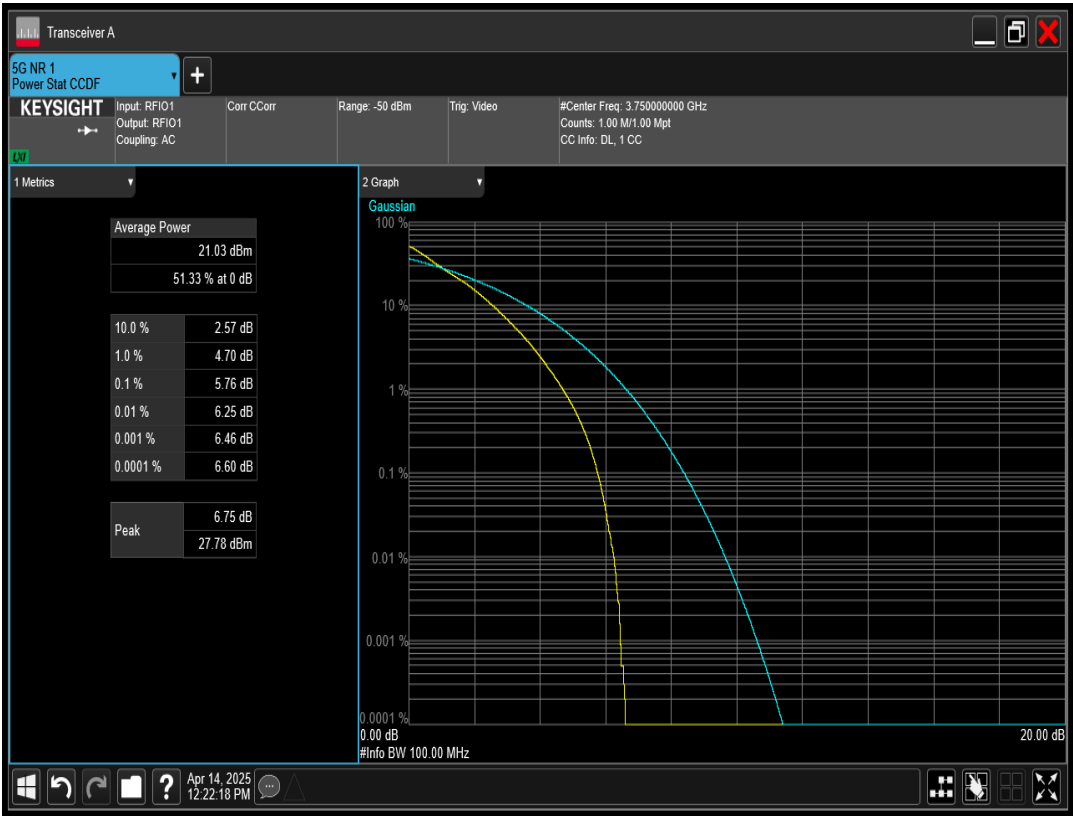
n77 SCS=30kHz DFT_QAM64 BW=90MHz Channel=623000 RB=240@0



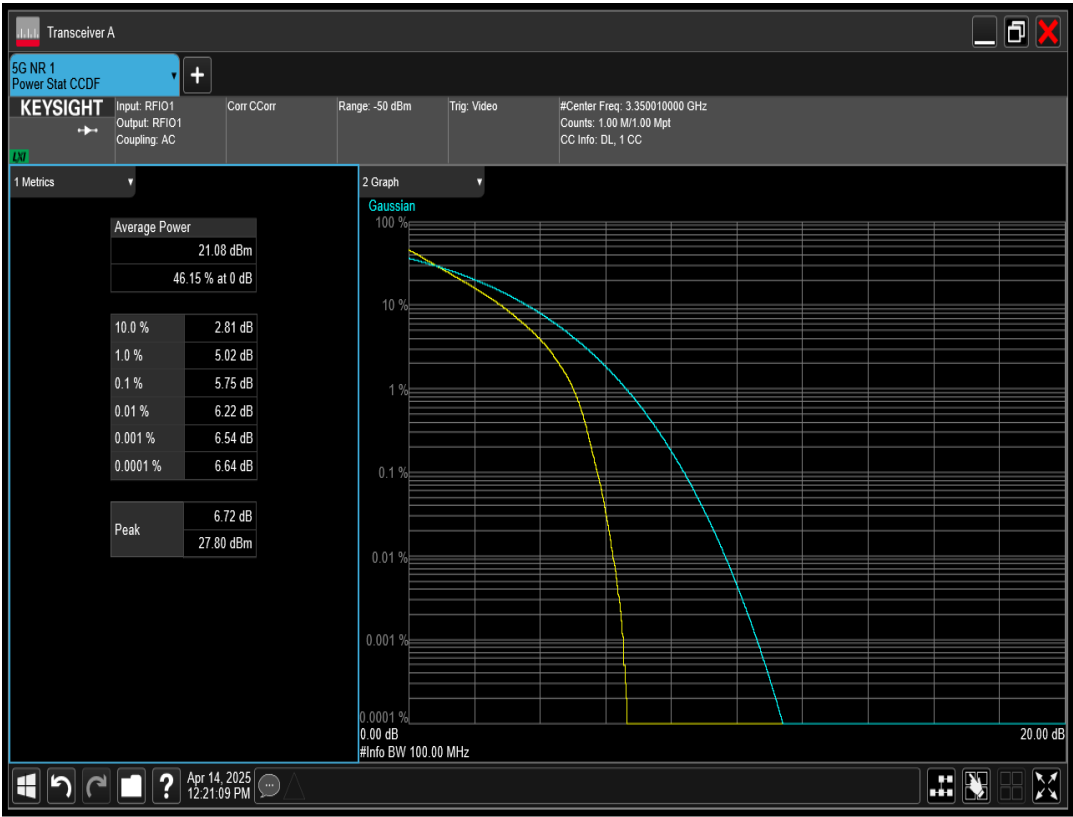
n77 SCS=30kHz DFT_QAM64 BW=90MHz Channel=677000 RB=240@0



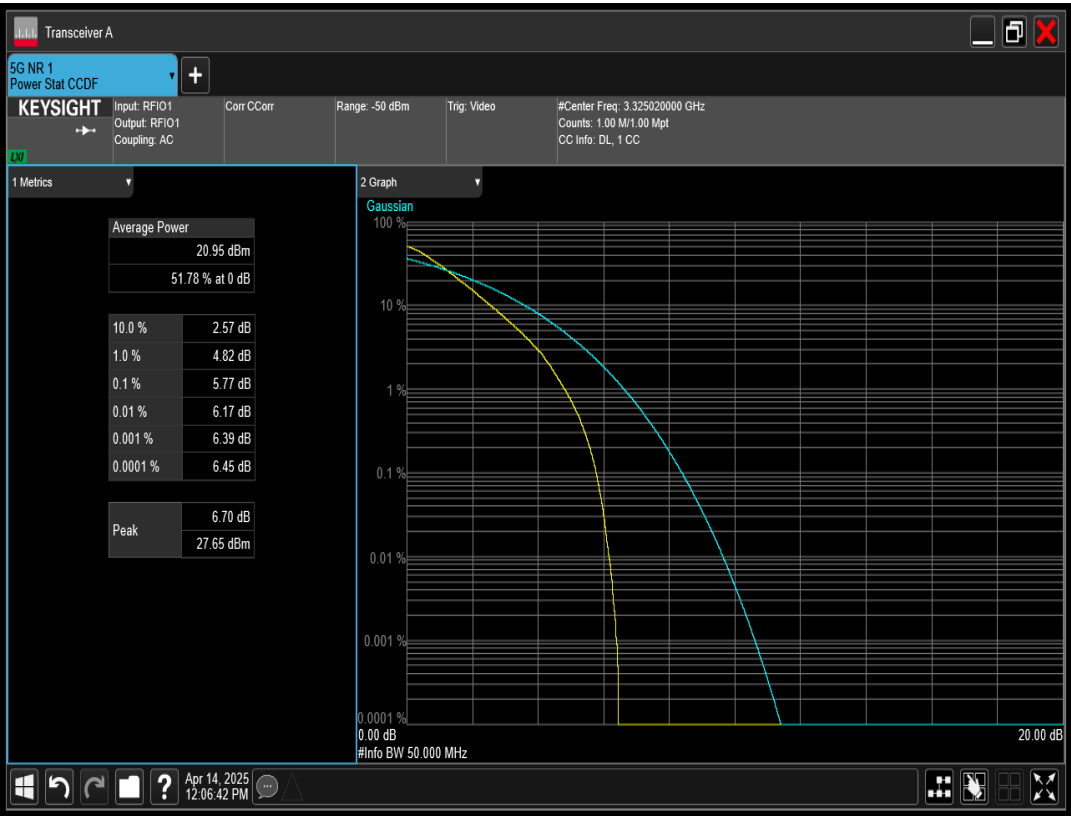
n77 SCS=30kHz DFT_QPSK BW=100MHz Channel=650000 RB=270@0



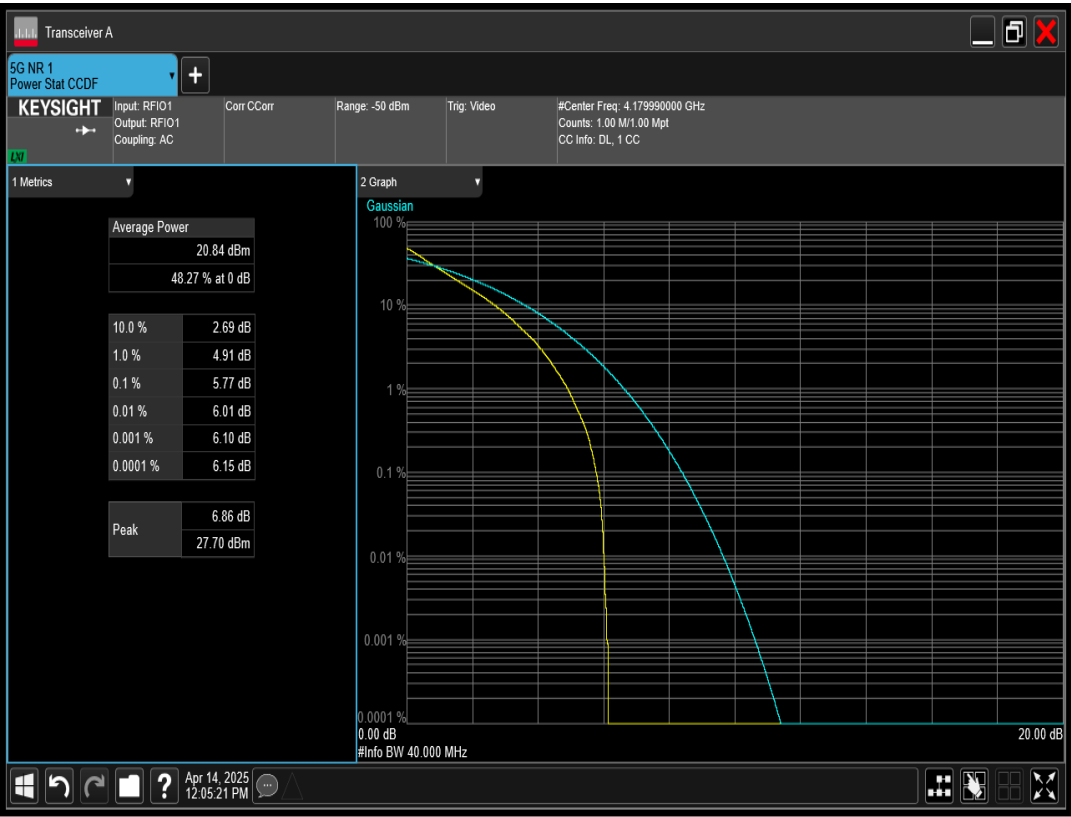
n77 SCS=30kHz DFT_QPSK BW=100MHz Channel=623334 RB=270@0



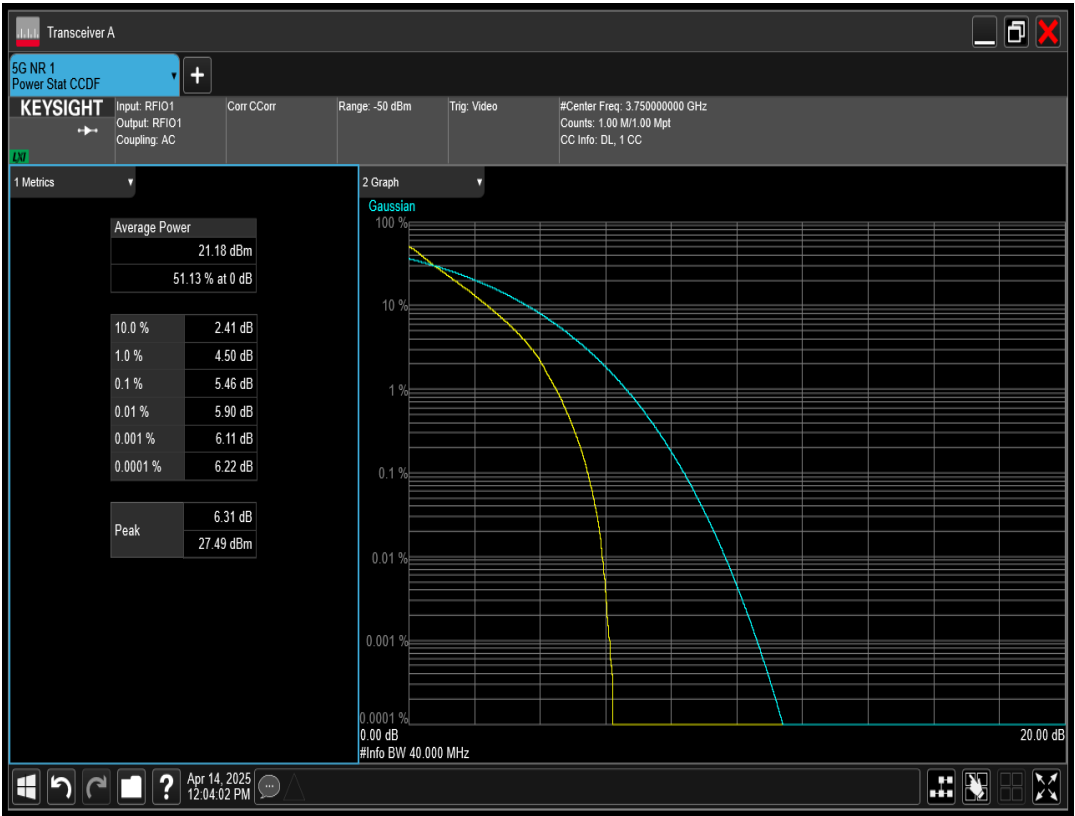
n77 SCS=30kHz DFT_QPSK BW=50MHz Channel=621668 RB=128@0



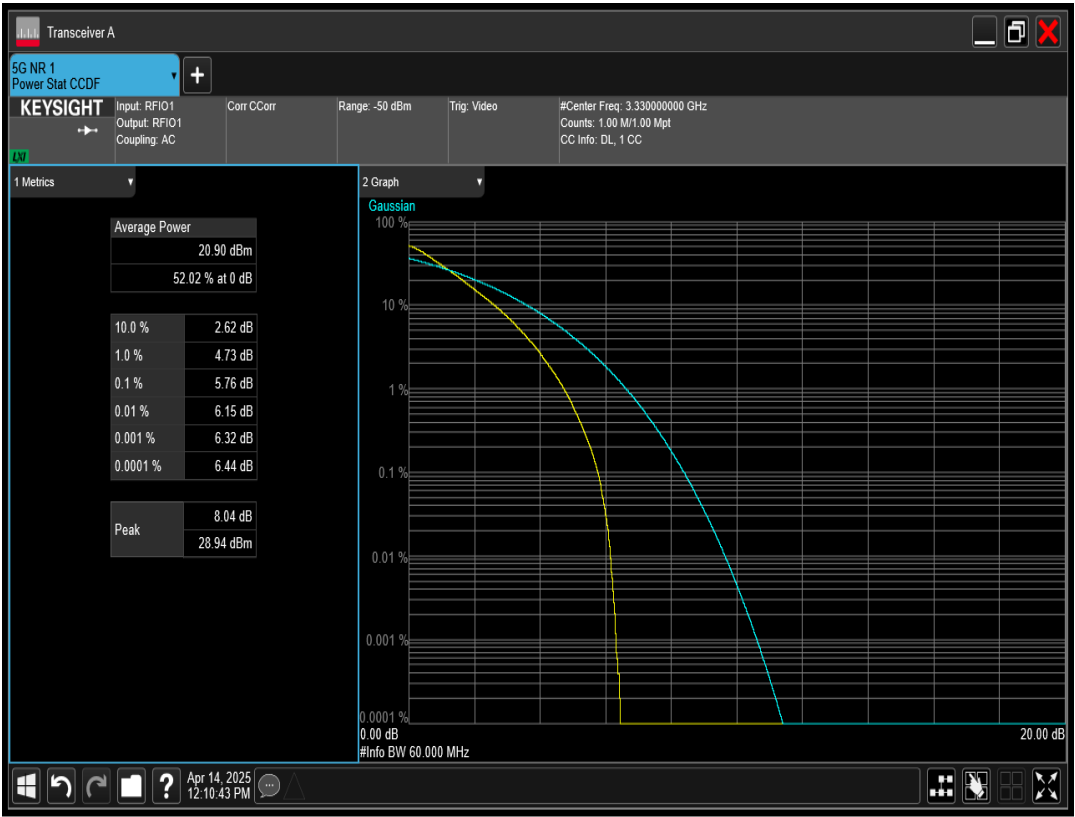
n77 SCS=30kHz DFT_QPSK BW=40MHz Channel=678666 RB=100@0



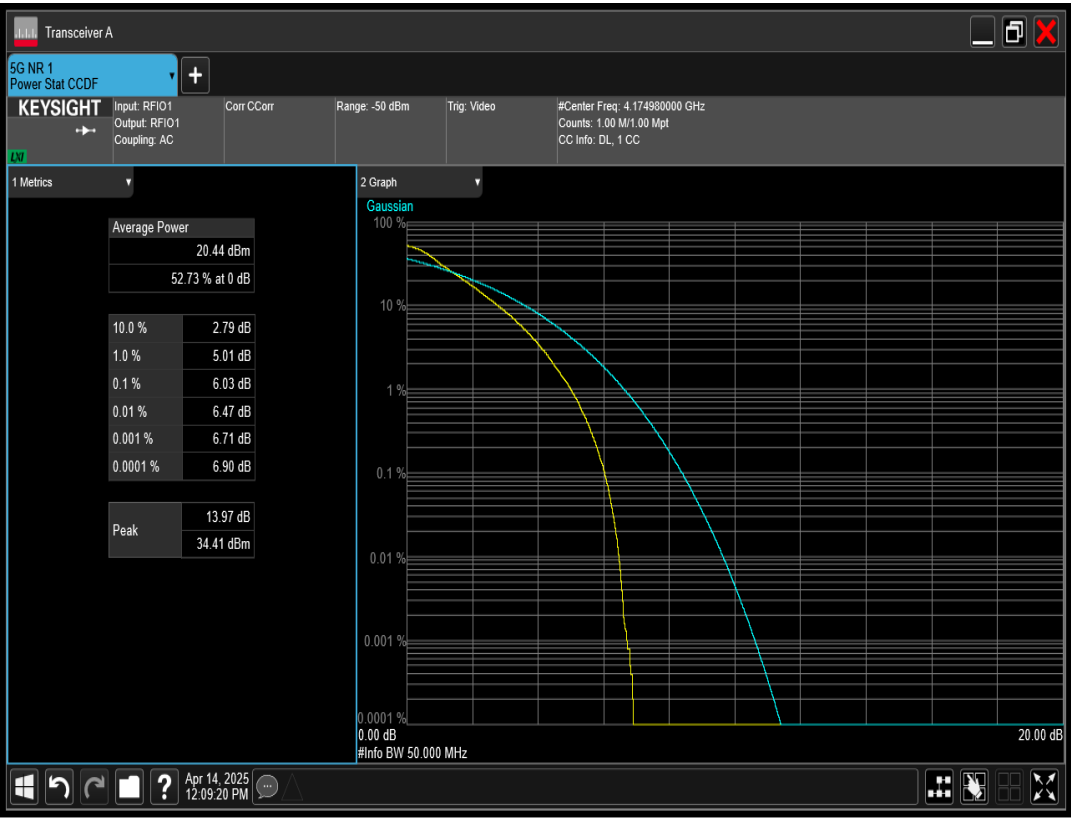
n77 SCS=30kHz DFT_QPSK BW=40MHz Channel=650000 RB=100@0



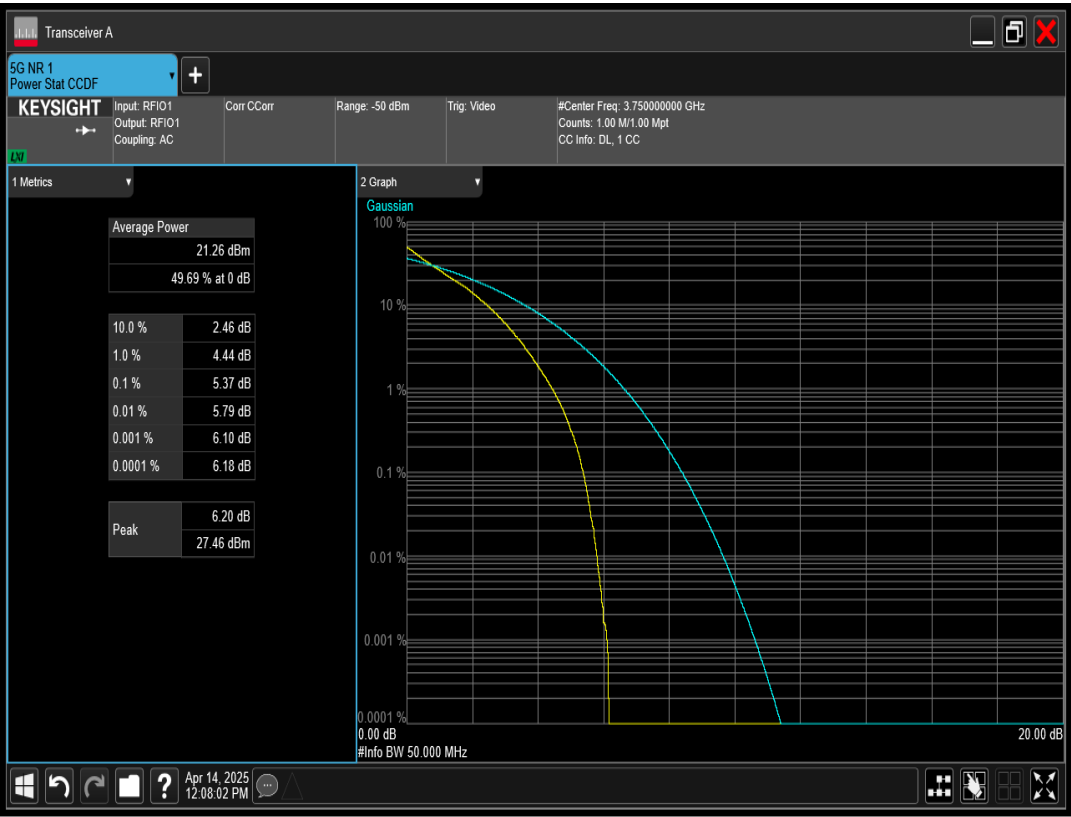
n77 SCS=30kHz DFT_QPSK BW=60MHz Channel=622000 RB=162@0



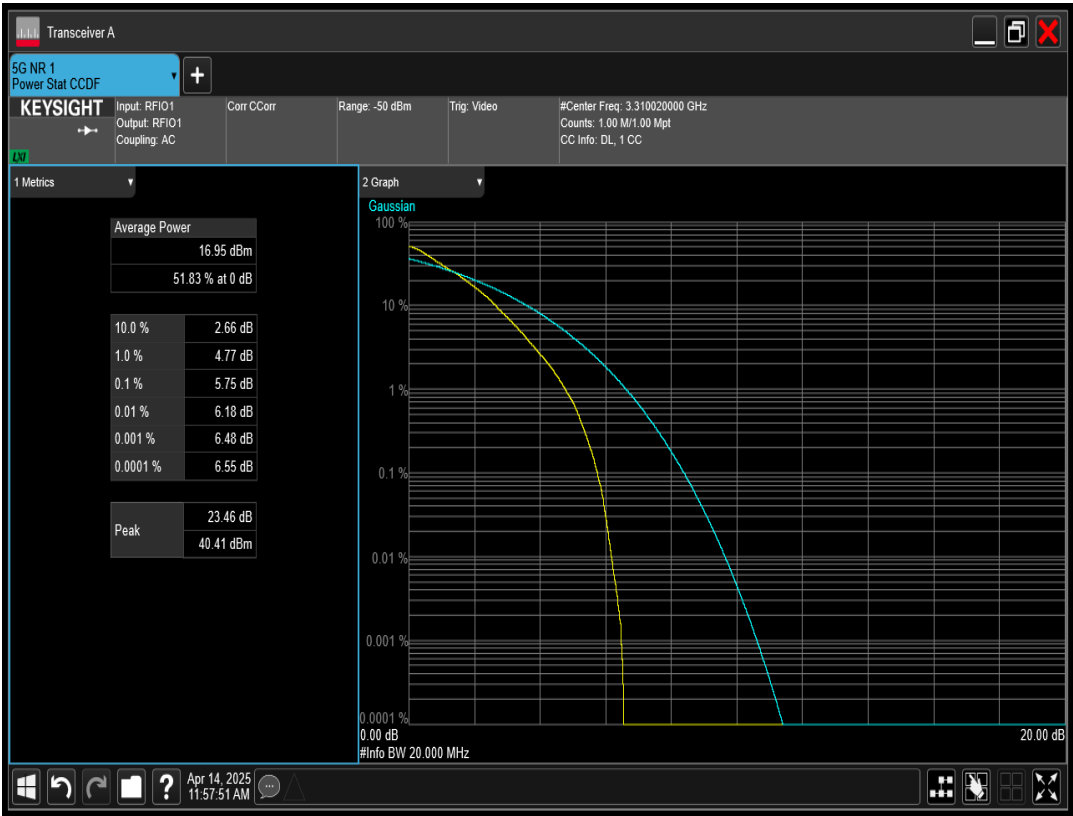
n77 SCS=30kHz DFT_QPSK BW=50MHz Channel=678332 RB=128@0



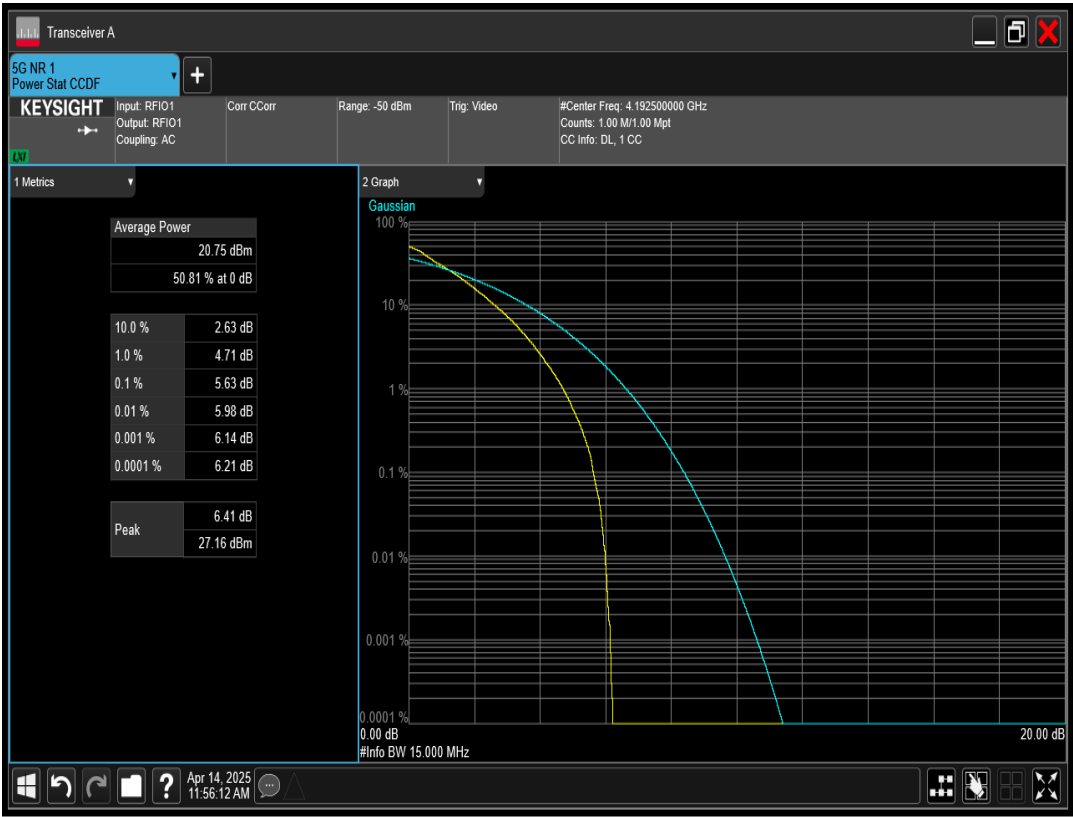
n77 SCS=30kHz DFT_QPSK BW=50MHz Channel=650000 RB=128@0



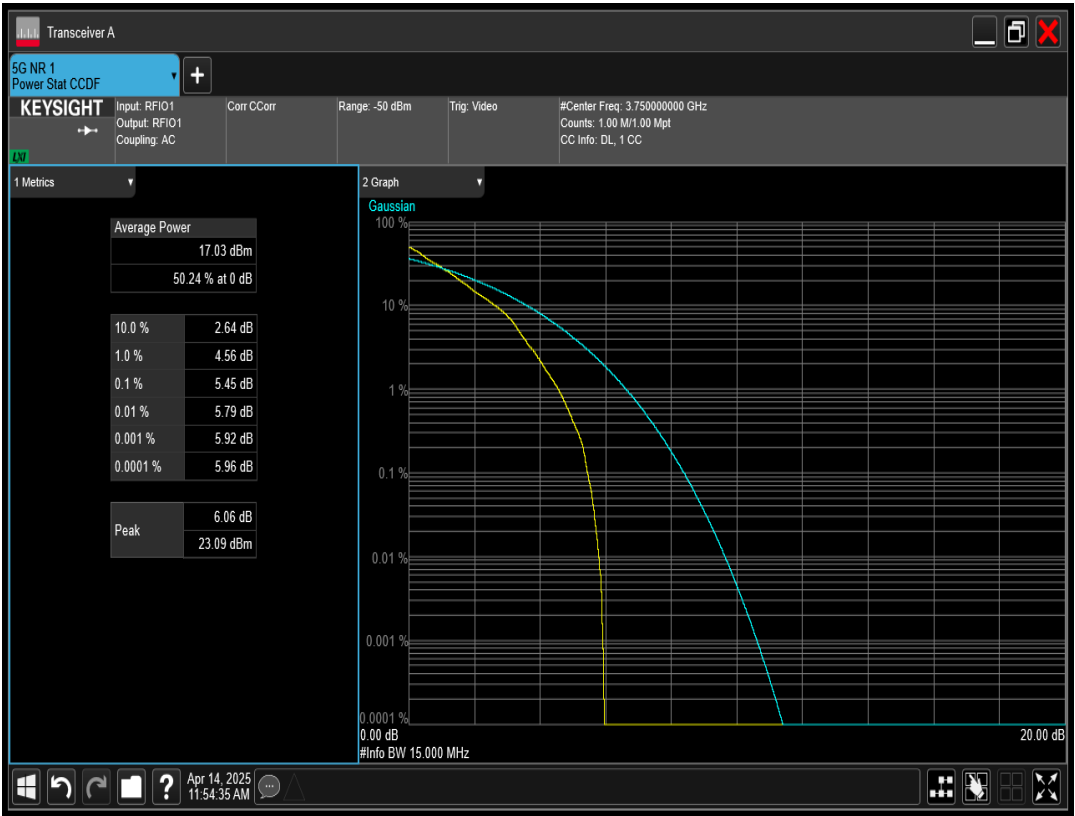
n77 SCS=30kHz DFT_QPSK BW=20MHz Channel=620668 RB=50@0



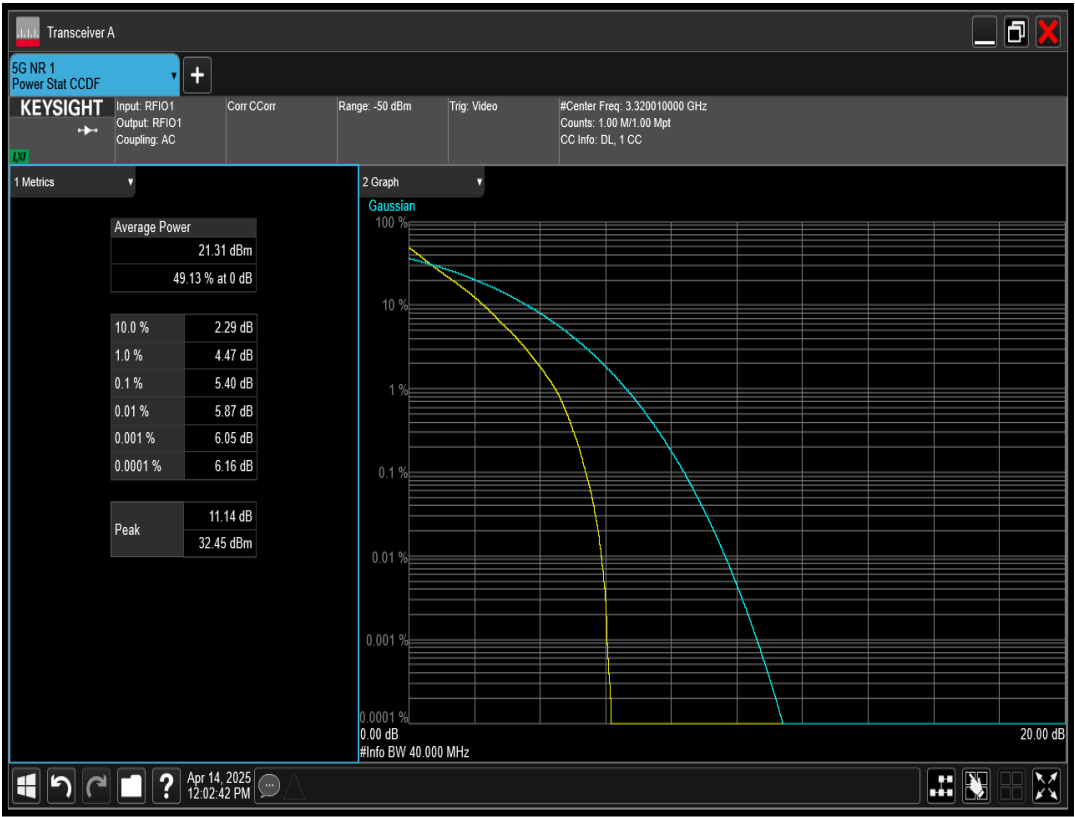
n77 SCS=30kHz DFT_QPSK BW=15MHz Channel=679500 RB=36@0



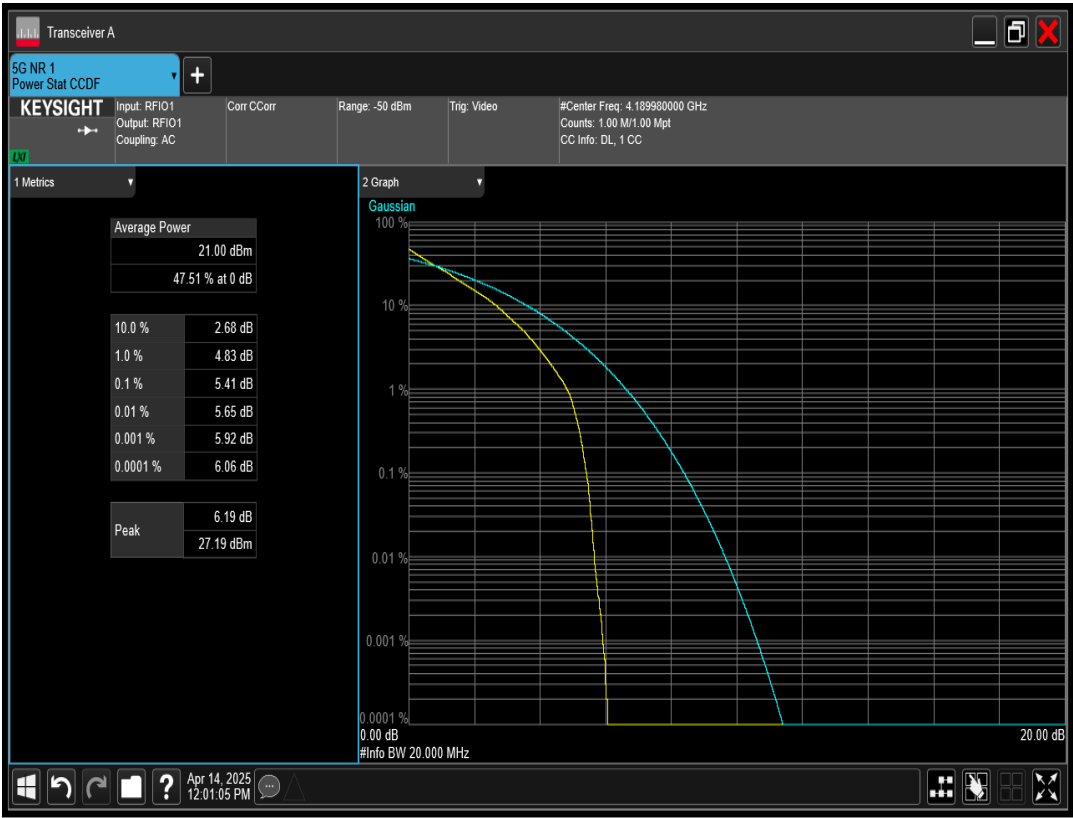
n77 SCS=30kHz DFT_QPSK BW=15MHz Channel=650000 RB=36@0



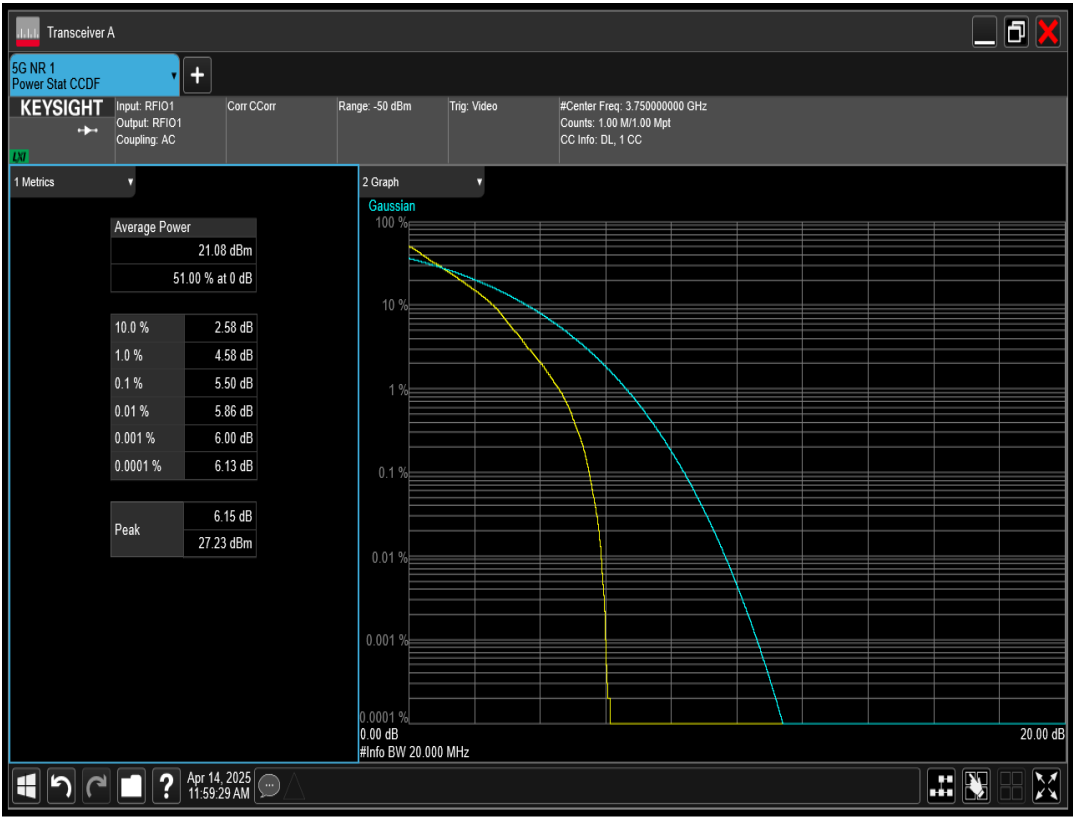
n77 SCS=30kHz DFT_QPSK BW=40MHz Channel=621334 RB=100@0



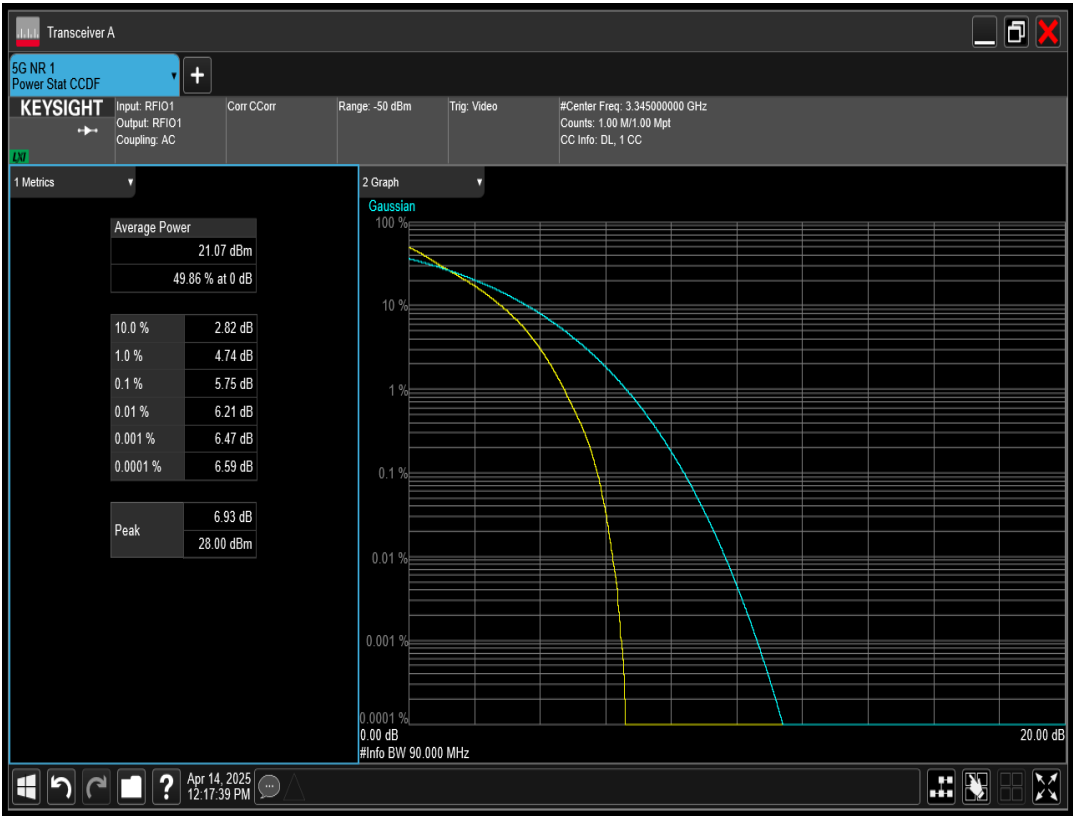
n77 SCS=30kHz DFT_QPSK BW=20MHz Channel=679332 RB=50@0



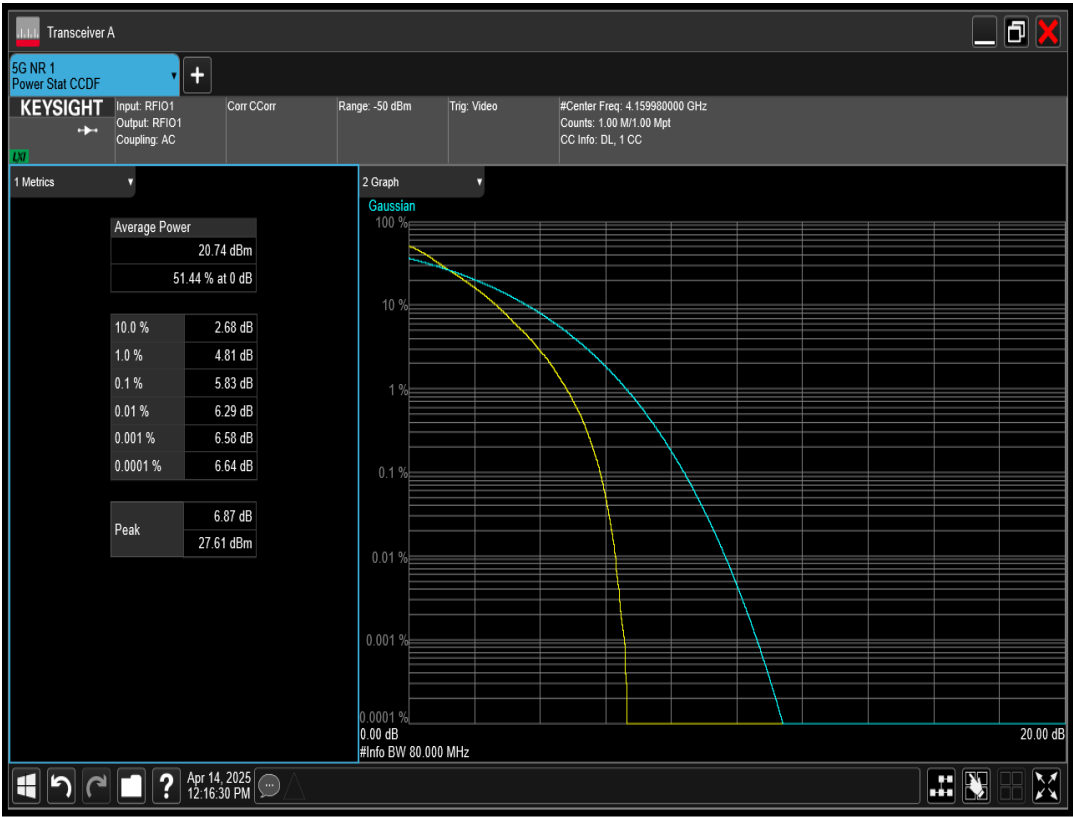
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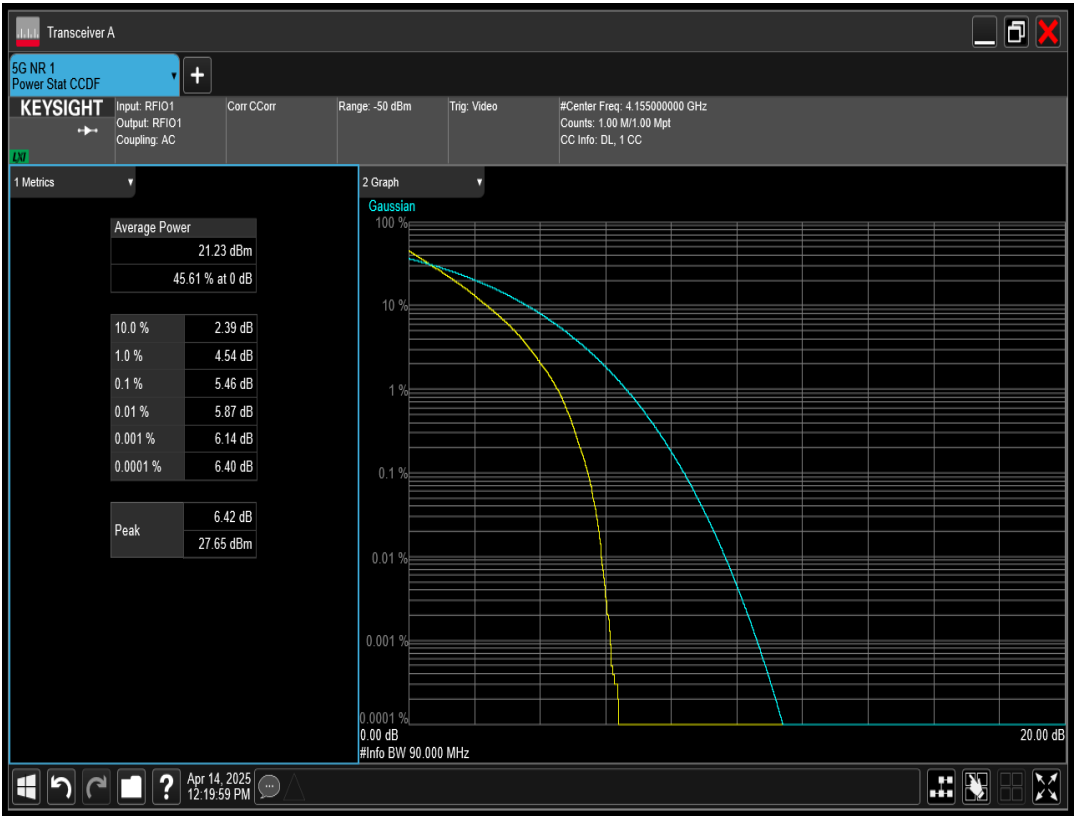
n77 SCS=30kHz DFT_QPSK BW=90MHz Channel=623000 RB=240@0



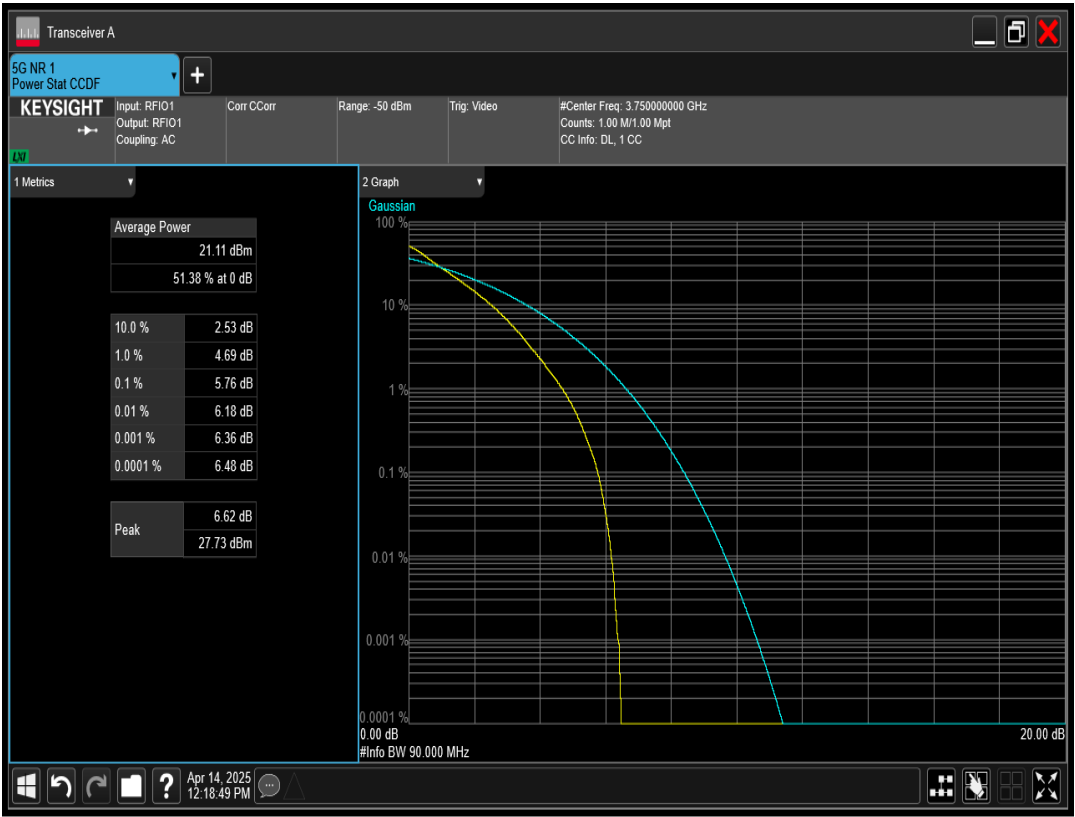
n77 SCS=30kHz DFT_QPSK BW=80MHz Channel=677332 RB=216@0



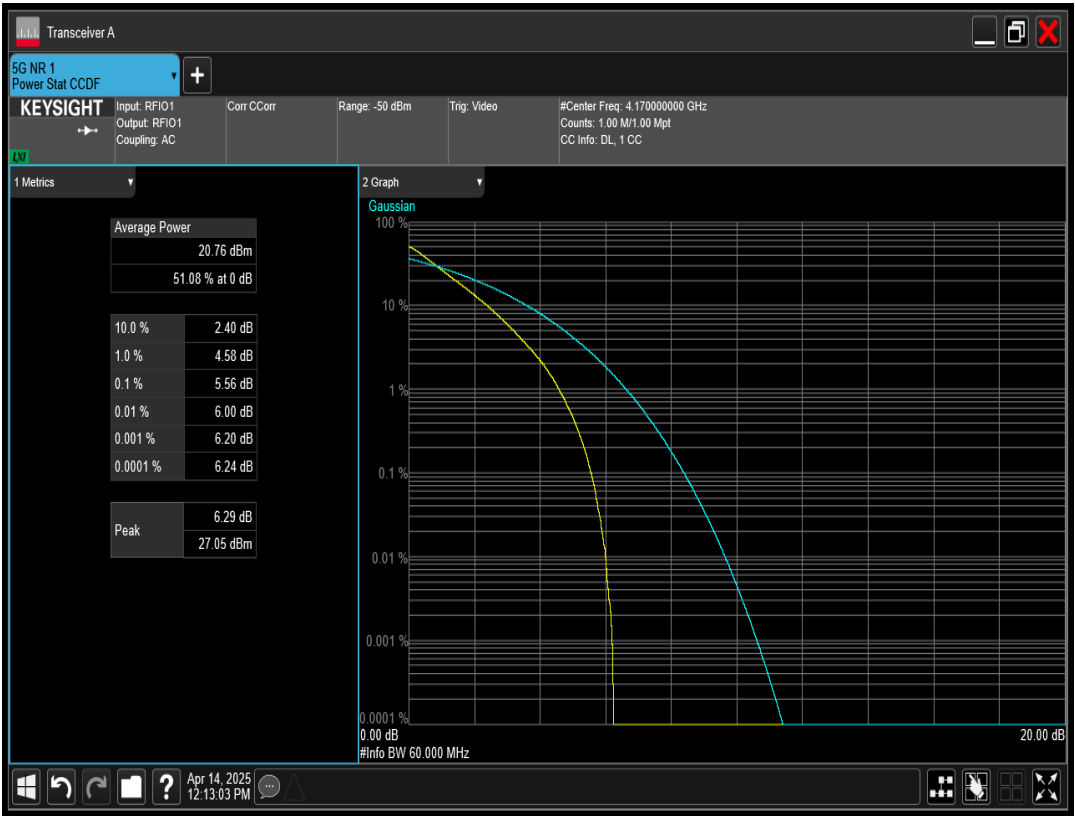
n77 SCS=30kHz DFT_QPSK BW=90MHz Channel=677000 RB=240@0



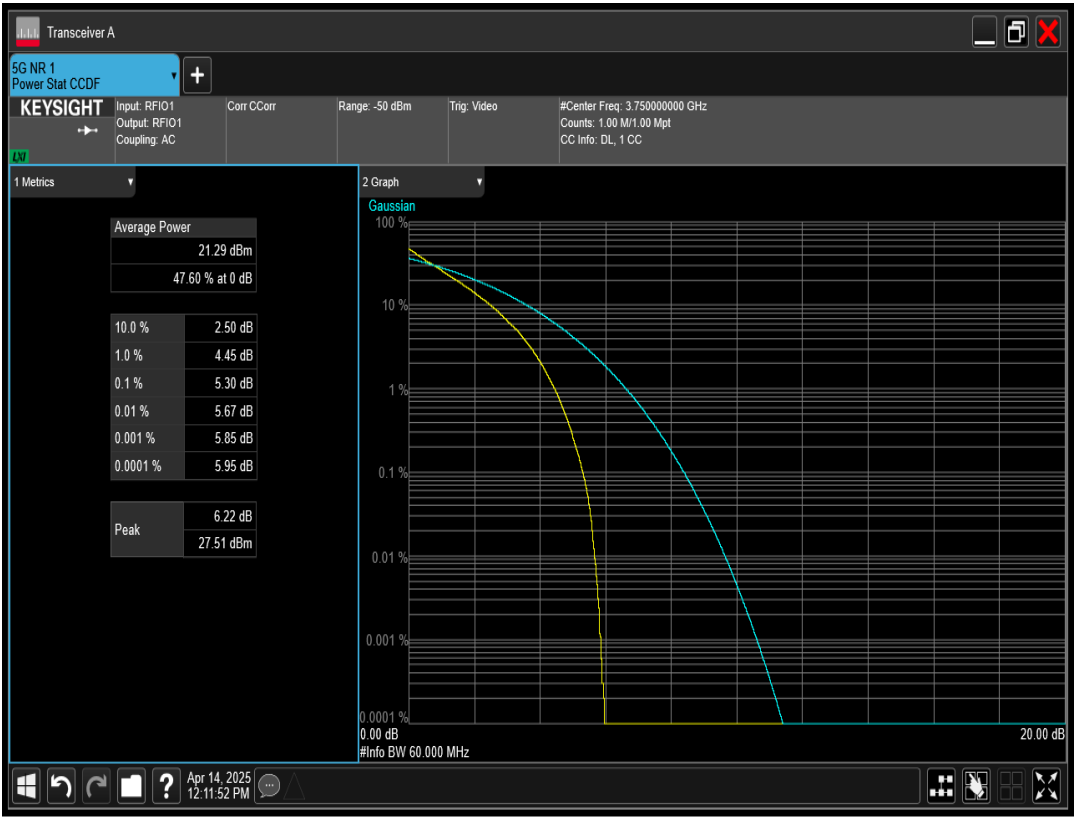
n77 SCS=30kHz DFT_QPSK BW=90MHz Channel=650000 RB=240@0



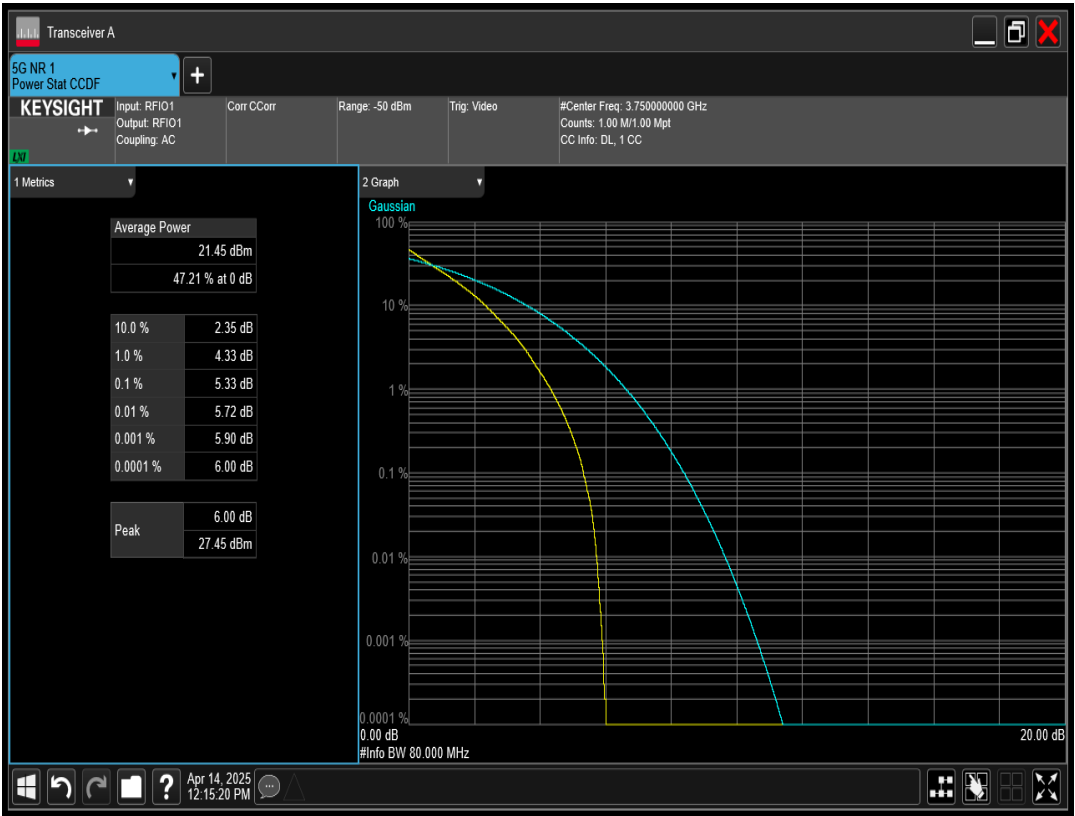
n77 SCS=30kHz DFT_QPSK BW=60MHz Channel=678000 RB=162@0



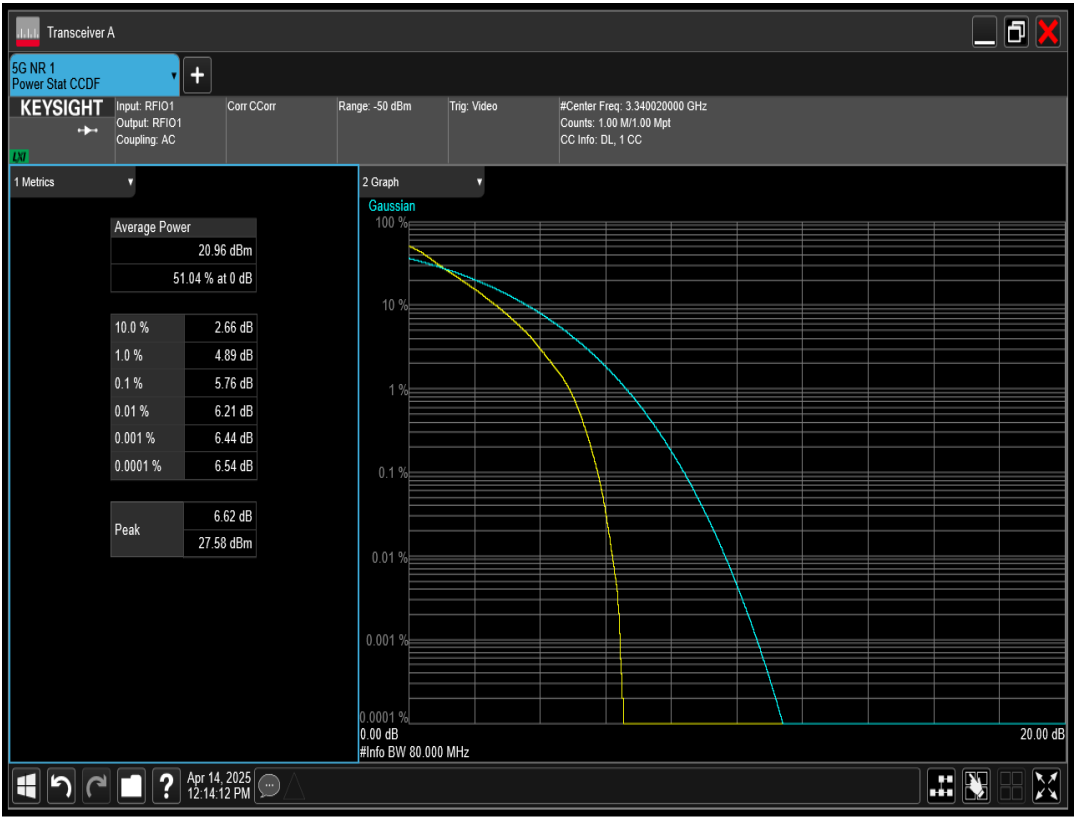
n77 SCS=30kHz DFT_QPSK BW=60MHz Channel=650000 RB=162@0



n77 SCS=30kHz DFT_QPSK BW=80MHz Channel=650000 RB=216@0



n77 SCS=30kHz DFT_QPSK BW=80MHz Channel=622668 RB=216@0



4 Occupied bandwidth for EN-DC

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n77	30	10	650000	24@0	DFT_BPSK	8.580	8.870	PASS
n77	30	10	650000	24@0	DFT_QPSK	8.530	8.900	PASS
n77	30	10	650000	24@0	DFT_QAM16	8.570	8.990	PASS
n77	30	10	650000	24@0	DFT_QAM64	8.570	8.860	PASS
n77	30	10	650000	24@0	DFT_QAM256	8.540	8.860	PASS
n77	30	15	650000	36@0	DFT_BPSK	13.380	13.220	PASS
n77	30	15	650000	36@0	DFT_QPSK	13.440	13.200	PASS
n77	30	15	650000	36@0	DFT_QAM16	13.450	13.160	PASS
n77	30	15	650000	36@0	DFT_QAM64	13.440	13.170	PASS
n77	30	15	650000	36@0	DFT_QAM256	13.470	13.150	PASS
n77	30	20	650000	50@0	DFT_BPSK	18.060	18.310	PASS
n77	30	20	650000	50@0	DFT_QPSK	18.030	18.320	PASS
n77	30	20	650000	50@0	DFT_QAM16	18.040	18.310	PASS
n77	30	20	650000	50@0	DFT_QAM64	18.010	18.290	PASS
n77	30	20	650000	50@0	DFT_QAM256	18.010	18.280	PASS
n77	30	40	650000	100@0	DFT_BPSK	37.490	36.280	PASS
n77	30	40	650000	100@0	DFT_QPSK	37.620	36.270	PASS
n77	30	40	650000	100@0	DFT_QAM16	37.550	36.250	PASS
n77	30	40	650000	100@0	DFT_QAM64	37.560	36.410	PASS
n77	30	40	650000	100@0	DFT_QAM256	37.390	36.290	PASS
n77	30	50	650000	128@0	DFT_BPSK	47.000	46.460	PASS
n77	30	50	650000	128@0	DFT_QPSK	47.020	46.450	PASS
n77	30	50	650000	128@0	DFT_QAM16	46.950	46.420	PASS
n77	30	50	650000	128@0	DFT_QAM64	46.950	46.400	PASS
n77	30	50	650000	128@0	DFT_QAM256	47.070	46.370	PASS
n77	30	60	650000	162@0	DFT_BPSK	57.690	58.680	PASS
n77	30	60	650000	162@0	DFT_QPSK	57.760	58.660	PASS
n77	30	60	650000	162@0	DFT_QAM16	57.720	58.550	PASS
n77	30	60	650000	162@0	DFT_QAM64	57.710	58.540	PASS
n77	30	60	650000	162@0	DFT_QAM256	57.640	58.680	PASS
n77	30	80	650000	216@0	DFT_BPSK	77.040	78.130	PASS
n77	30	80	650000	216@0	DFT_QPSK	77.040	78.070	PASS
n77	30	80	650000	216@0	DFT_QAM16	76.940	78.090	PASS
n77	30	80	650000	216@0	DFT_QAM64	77.020	78.090	PASS
n77	30	80	650000	216@0	DFT_QAM256	76.930	78.080	PASS
n77	30	90	650000	240@0	DFT_BPSK	86.460	86.700	PASS
n77	30	90	650000	240@0	DFT_QPSK	86.530	86.680	PASS
n77	30	90	650000	240@0	DFT_QAM16	86.320	86.710	PASS
n77	30	90	650000	240@0	DFT_QAM64	86.540	86.720	PASS

n77	30	90	650000	240@0	DFT_QAM256	86.570	86.650	PASS
n77	30	100	650000	270@0	DFT_BPSK	96.280	97.520	PASS
n77	30	100	650000	270@0	DFT_QPSK	96.420	97.600	PASS
n77	30	100	650000	270@0	DFT_QAM16	96.310	97.600	PASS
n77	30	100	650000	270@0	DFT_QAM64	96.150	97.450	PASS
n77	30	100	650000	270@0	DFT_QAM256	96.300	97.510	PASS

n77 SCS=30kHz DFT_BPSK BW=100MHz Channel=650000 RB=270@0



n77 SCS=30kHz DFT_BPSK BW=80MHz Channel=650000 RB=216@0



n77 SCS=30kHz DFT_BPSK BW=60MHz Channel=650000 RB=162@0



n77 SCS=30kHz DFT_BPSK BW=90MHz Channel=650000 RB=240@0



n77 SCS=30kHz DFT_QAM16 BW=10MHz Channel=650000 RB=24@0



n77 SCS=30kHz DFT_QAM16 BW=100MHz Channel=650000 RB=270@0



n77 SCS=30kHz DFT_BPSK BW=15MHz Channel=650000 RB=36@0



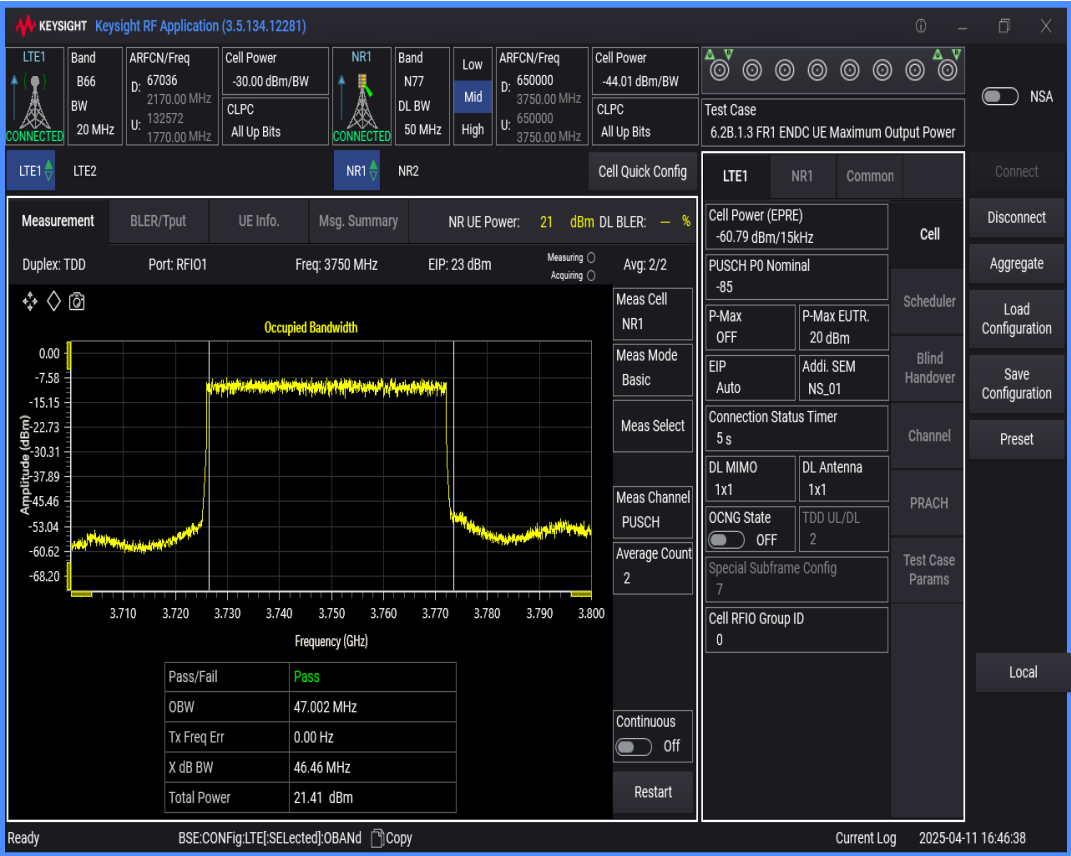
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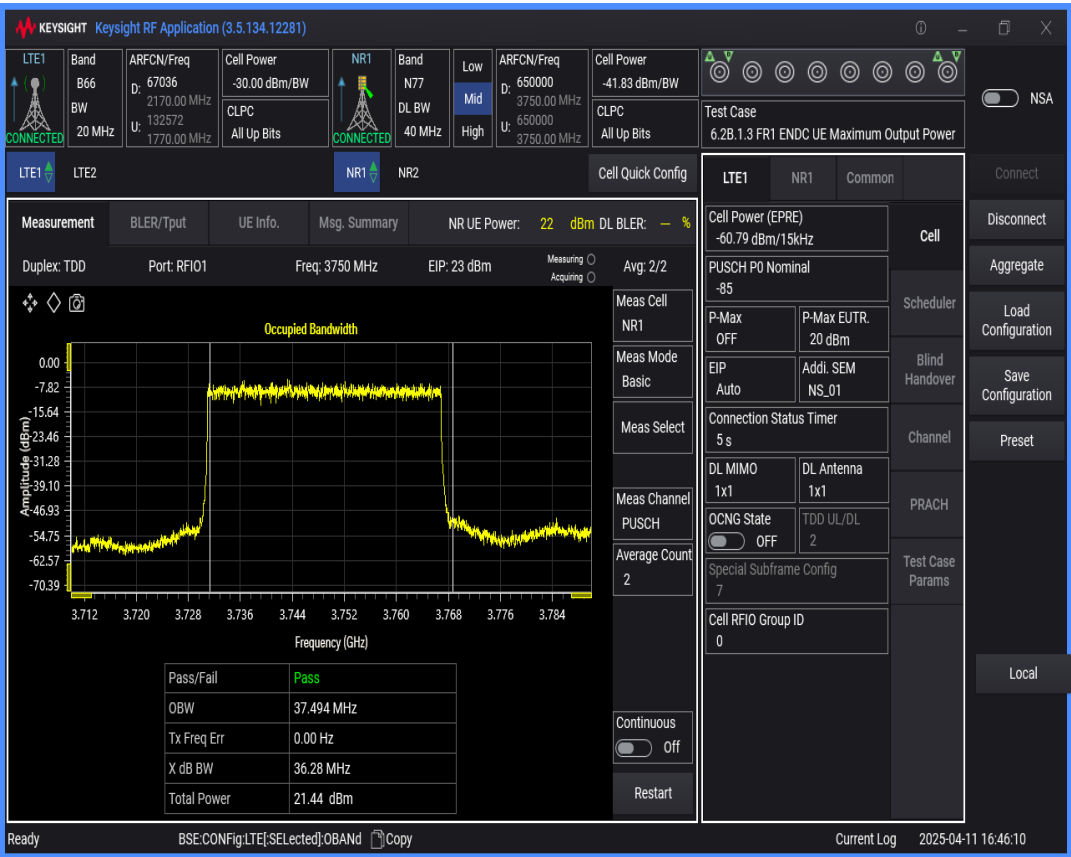
n77 SCS=30kHz DFT_BPSK BW=20MHz Channel=650000 RB=50@0



n77 SCS=30kHz DFT_BPSK BW=50MHz Channel=650000 RB=128@0



n77 SCS=30kHz DFT_BPSK BW=40MHz Channel=650000 RB=100@0



n77 SCS=30kHz DFT_QAM16 BW=80MHz Channel=650000 RB=216@0



n77 SCS=30kHz DFT_QAM16 BW=60MHz Channel=650000 RB=162@0



n77 SCS=30kHz DFT_QAM256 BW=100MHz Channel=650000 RB=270@0



n77 SCS=30kHz DFT_QAM16 BW=90MHz Channel=650000 RB=240@0



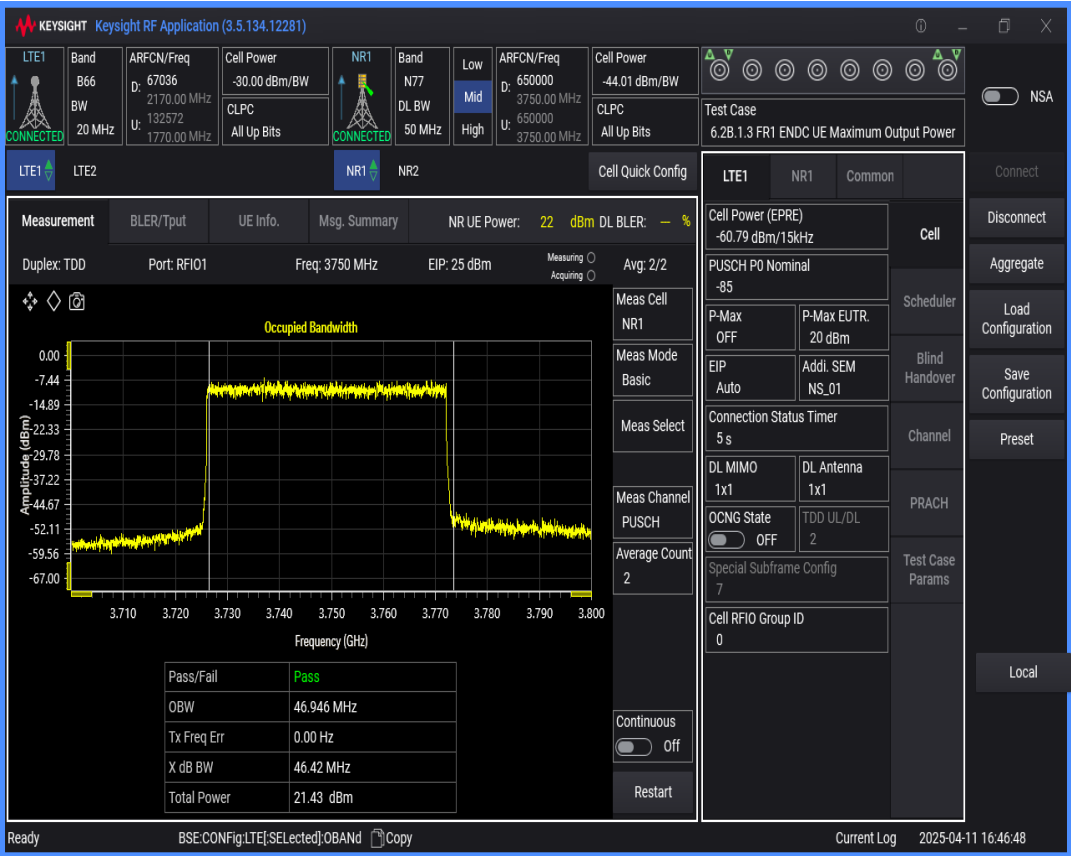
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n77 SCS=30kHz DFT_QAM16 BW=15MHz Channel=650000 RB=36@0



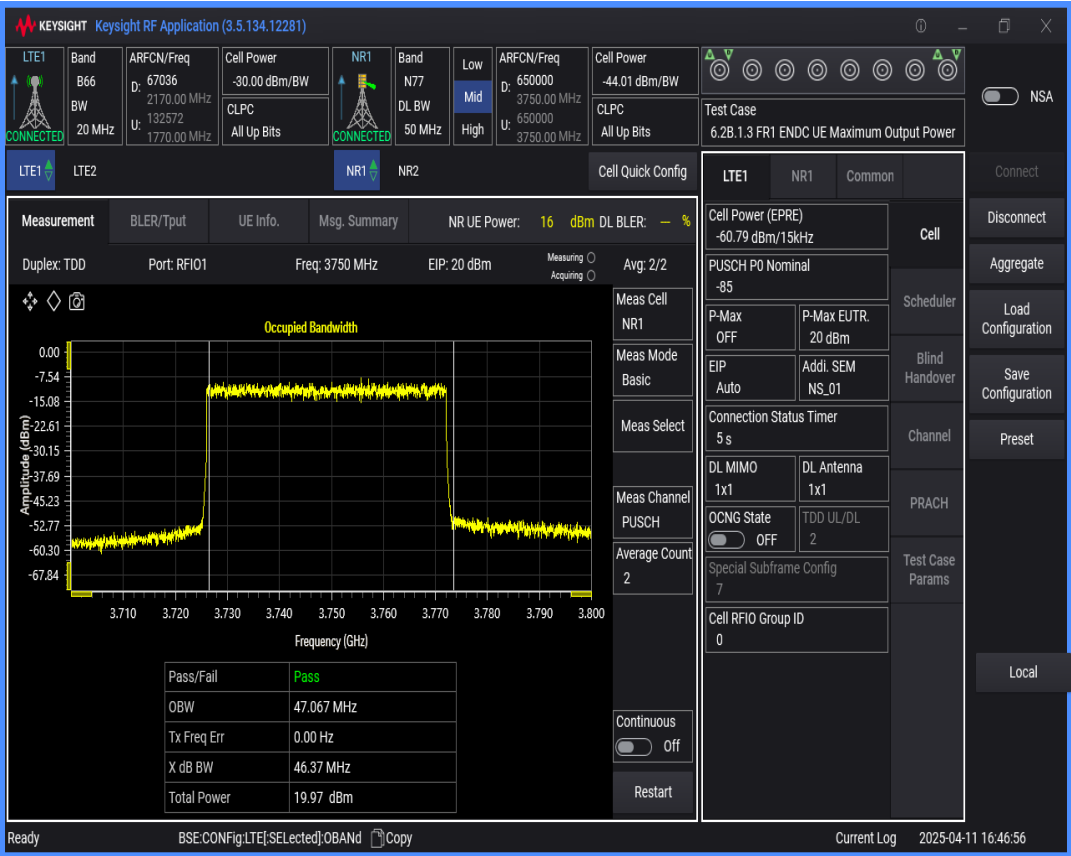
n77 SCS=30kHz DFT_QAM16 BW=50MHz Channel=650000 RB=128@0



n77 SCS=30kHz DFT_QAM16 BW=40MHz Channel=650000 RB=100@0



n77 SCS=30kHz DFT_QAM256 BW=50MHz Channel=650000 RB=128@0



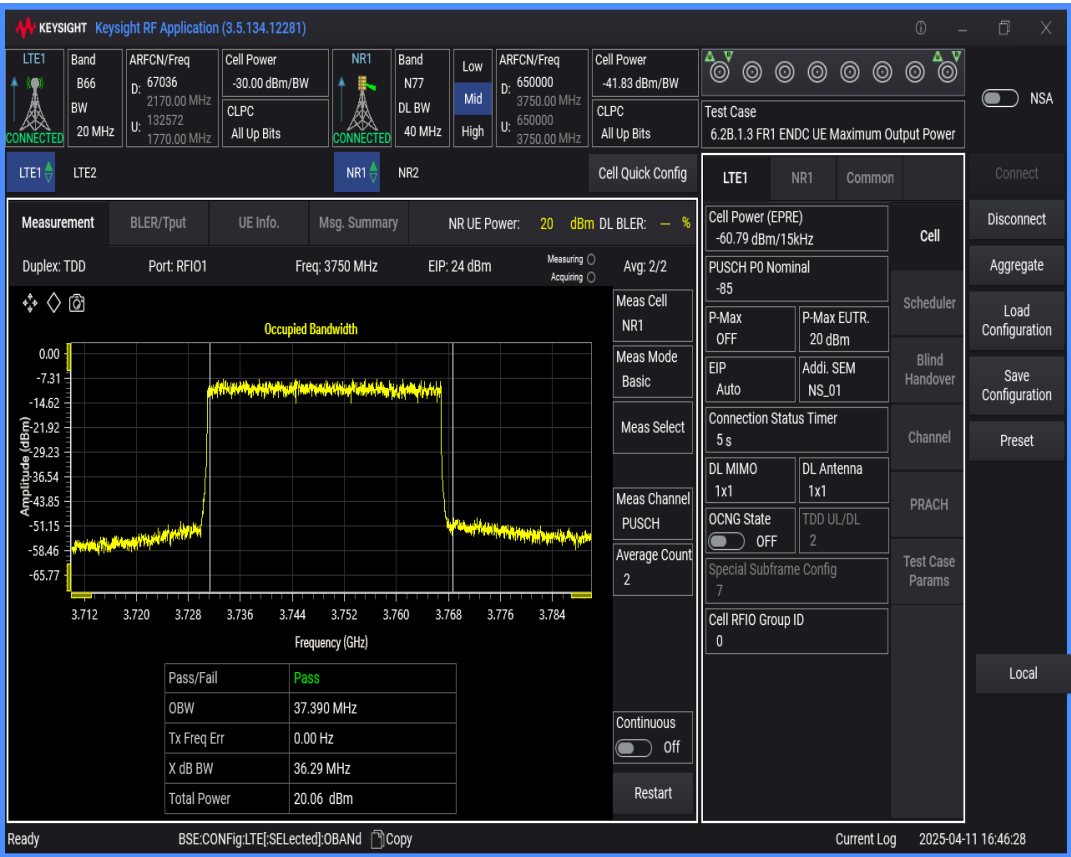
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n77 SCS=30kHz DFT_QAM256 BW=80MHz Channel=650000 RB=216@0



n77 SCS=30kHz DFT_QAM256 BW=40MHz Channel=650000 RB=100@0



n77 SCS=30kHz DFT_QAM256 BW=10MHz Channel=650000 RB=24@0



n77 SCS=30kHz DFT_QAM256 BW=15MHz Channel=650000 RB=36@0



n77 SCS=30kHz DFT_QAM256 BW=20MHz Channel=650000 RB=50@0



n77 SCS=30kHz DFT_QAM64 BW=15MHz Channel=650000 RB=36@0



n77 SCS=30kHz DFT_QAM64 BW=20MHz Channel=650000 RB=50@0



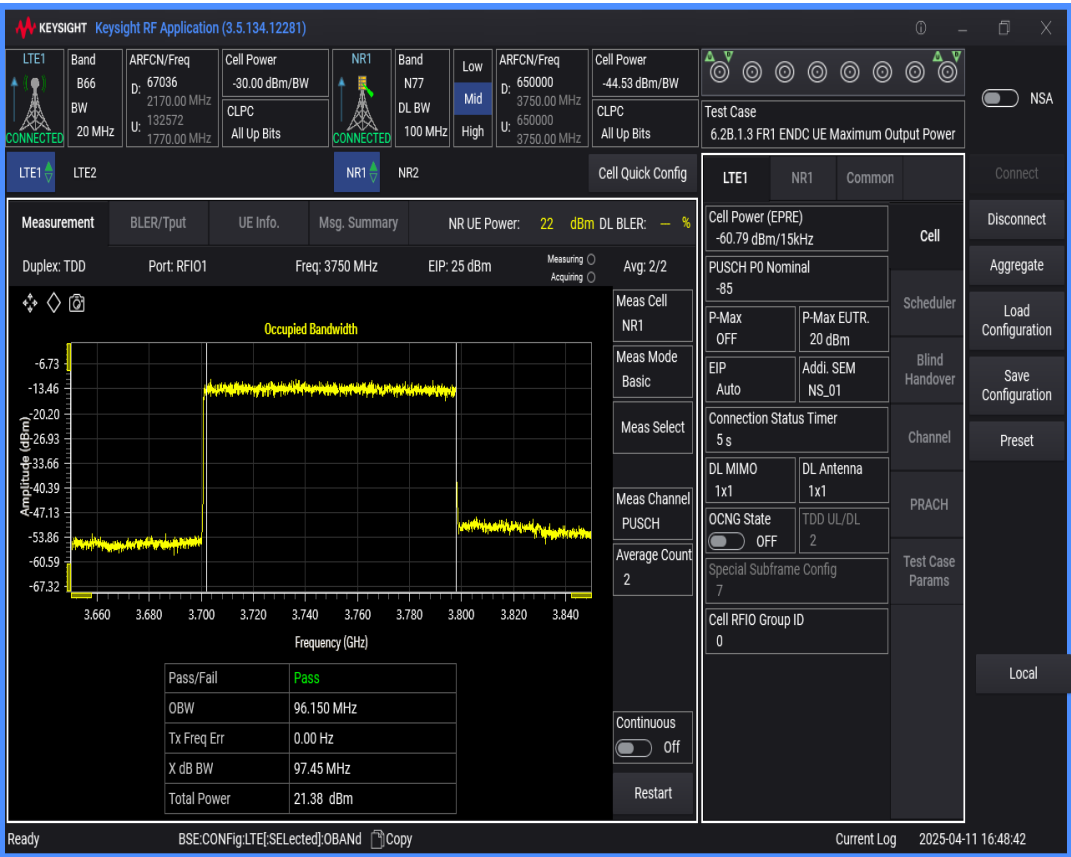
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n77 SCS=30kHz DFT_QAM256 BW=90MHz Channel=650000 RB=240@0



n77 SCS=30kHz DFT_QAM64 BW=100MHz Channel=650000 RB=270@0



n77 SCS=30kHz DFT_QPSK BW=10MHz Channel=650000 RB=24@0