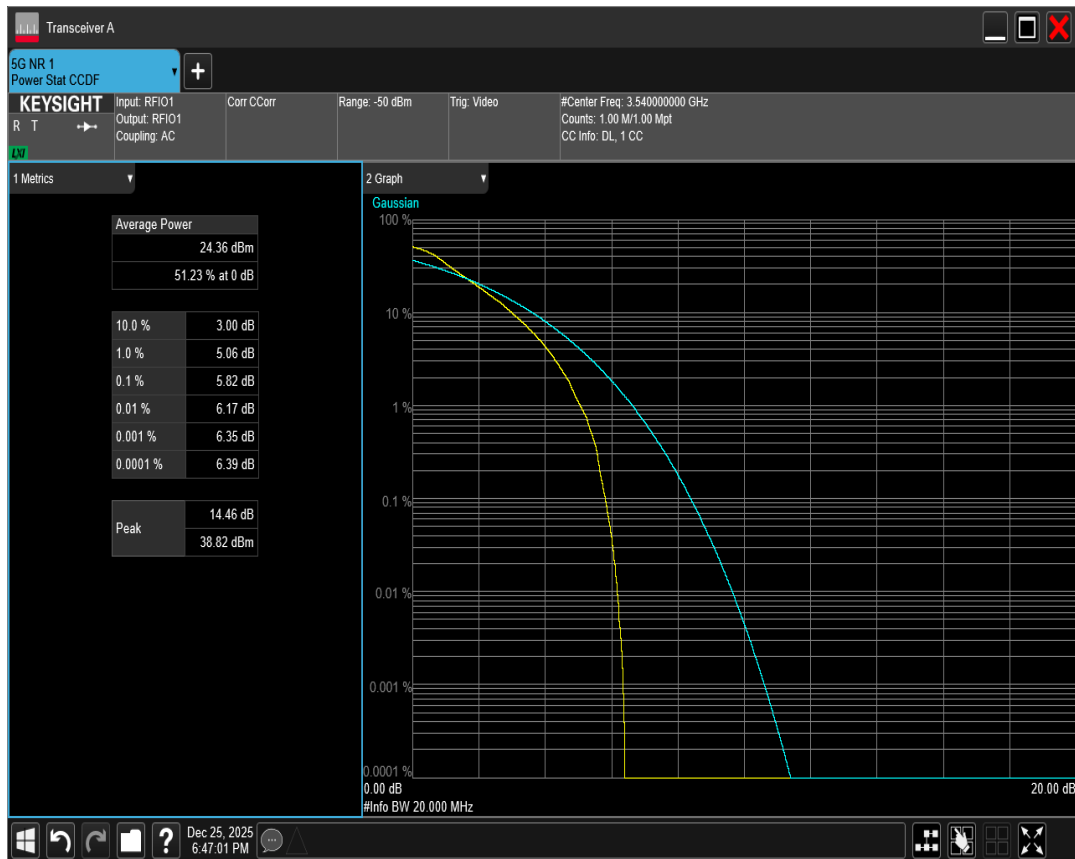
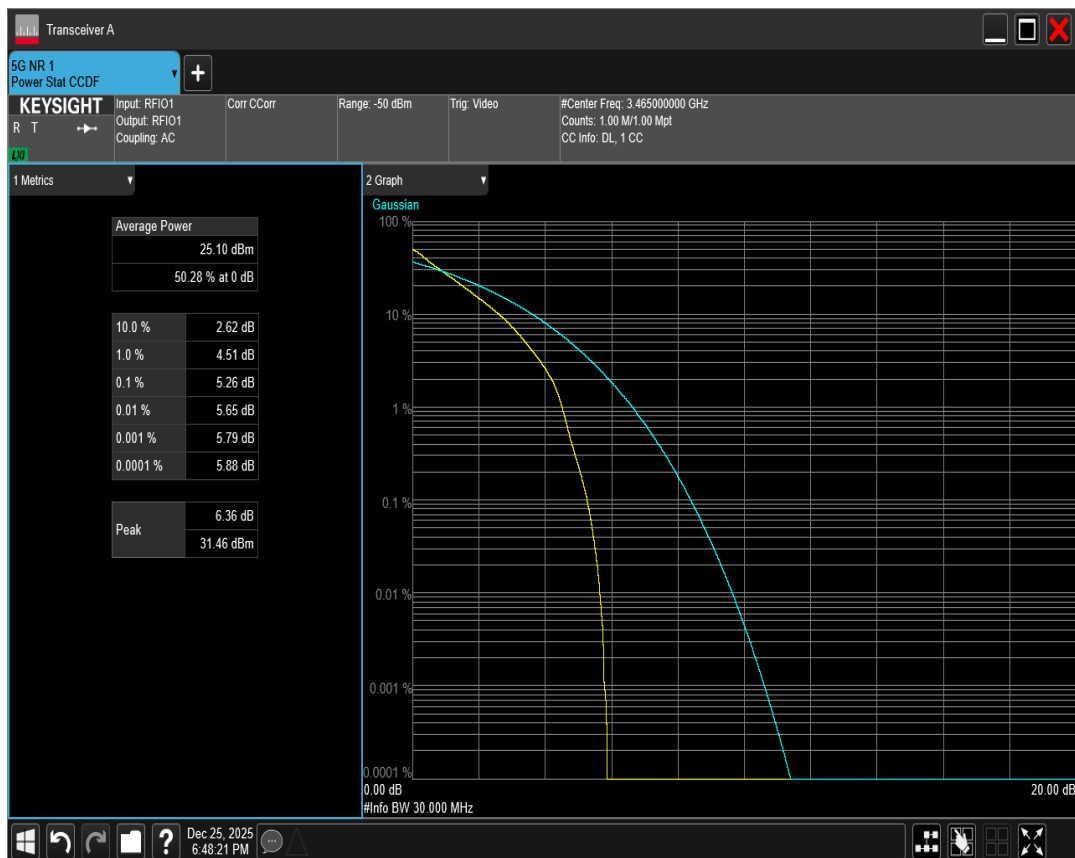
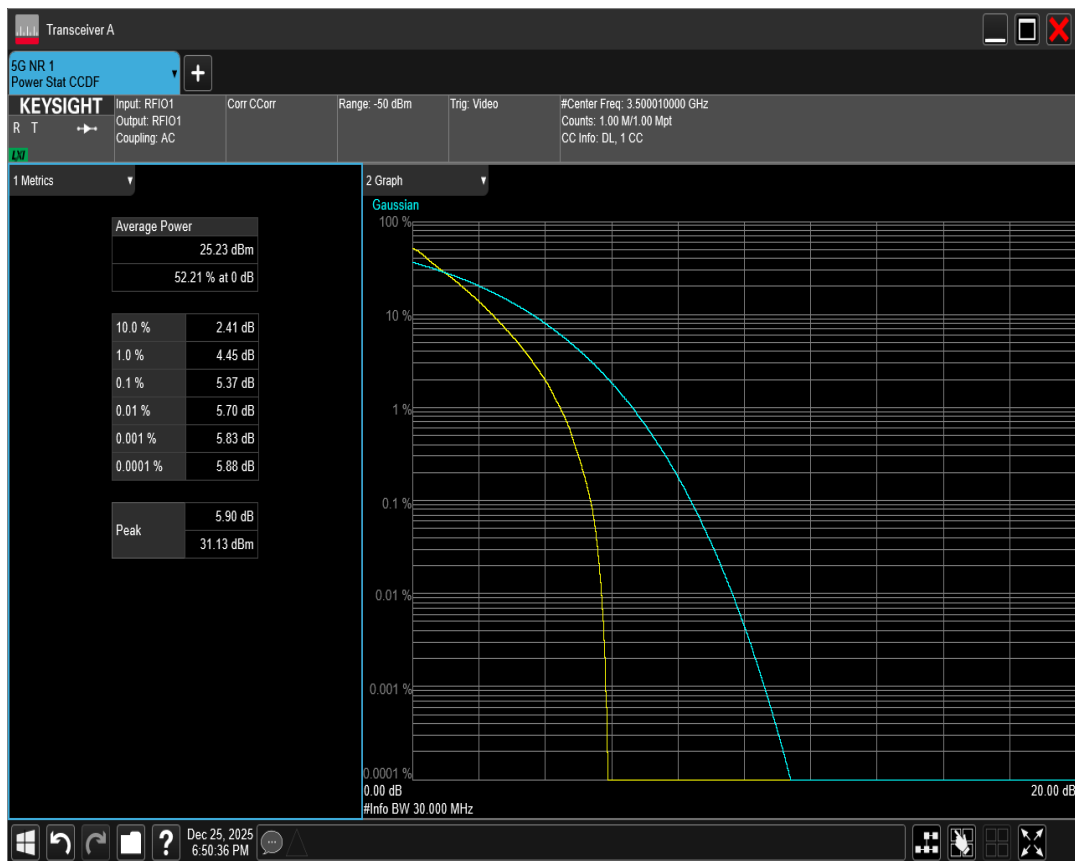




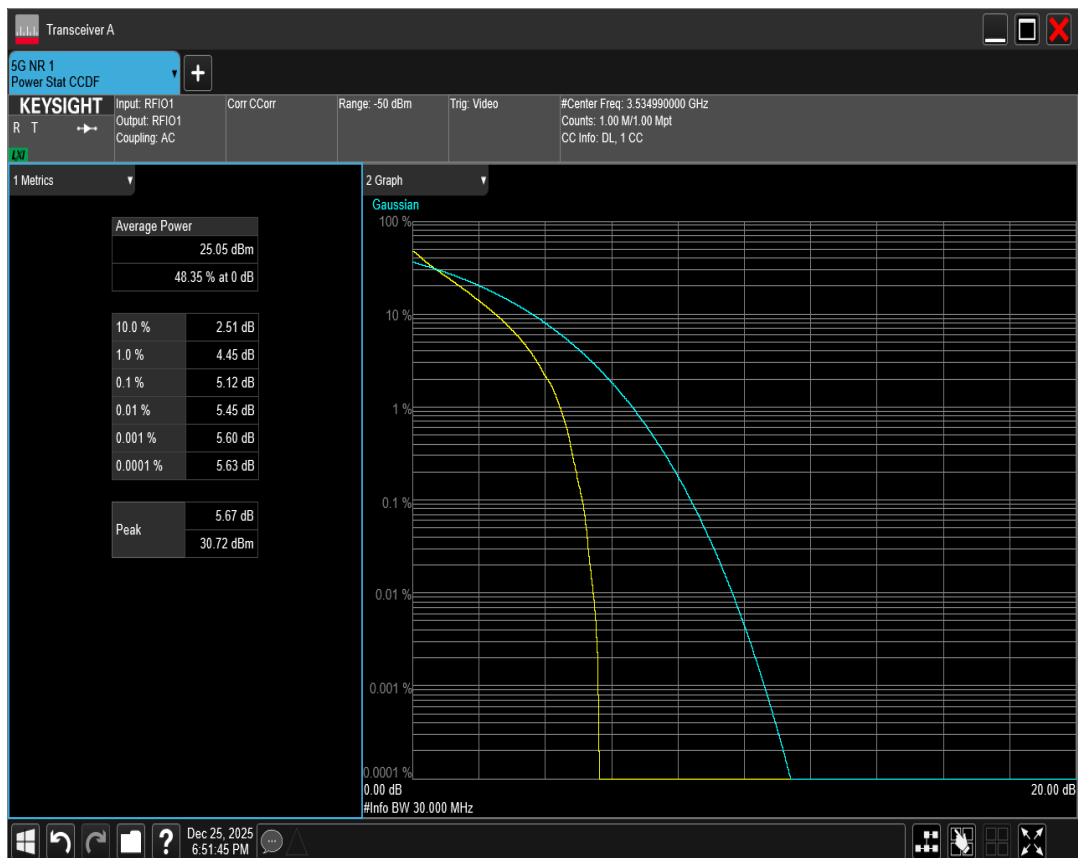
n77(3450-3550) SCS=30kHz DFT_QPSK BW=30MHz Channel=631000 RB=75@0



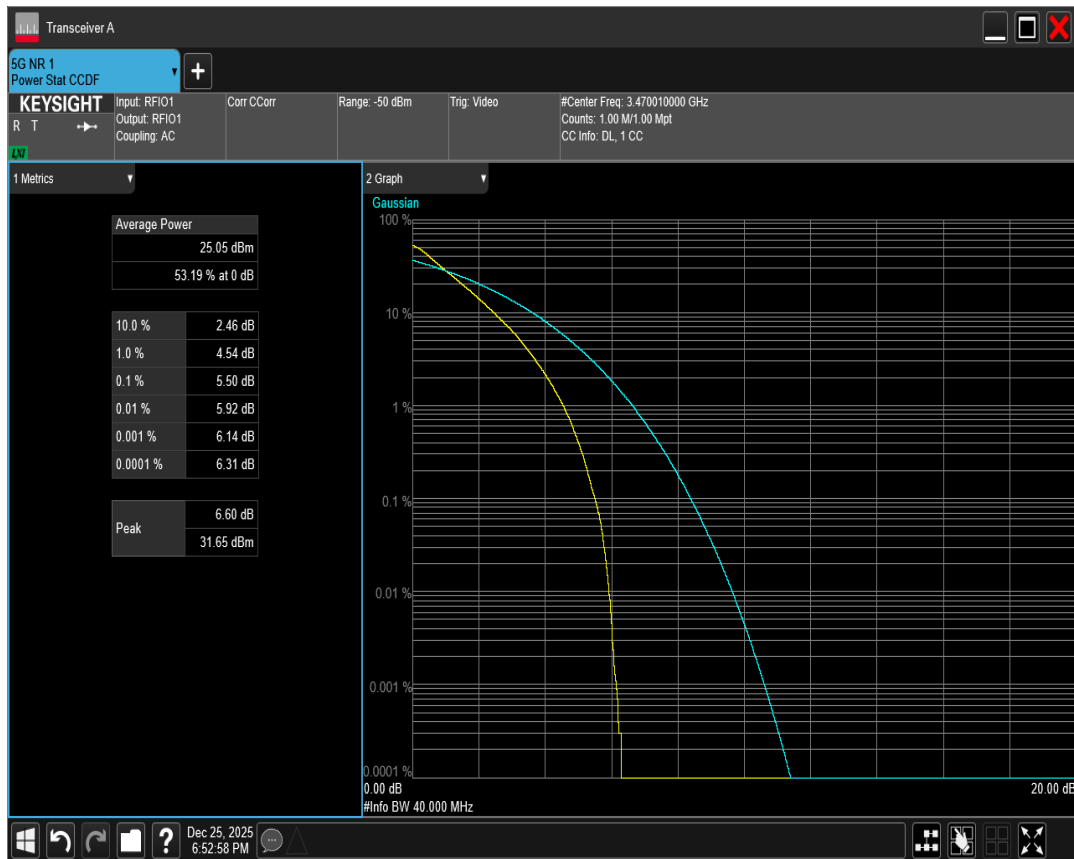
n77(3450-3550) SCS=30kHz DFT_QPSK BW=30MHz Channel=633334 RB=75@0



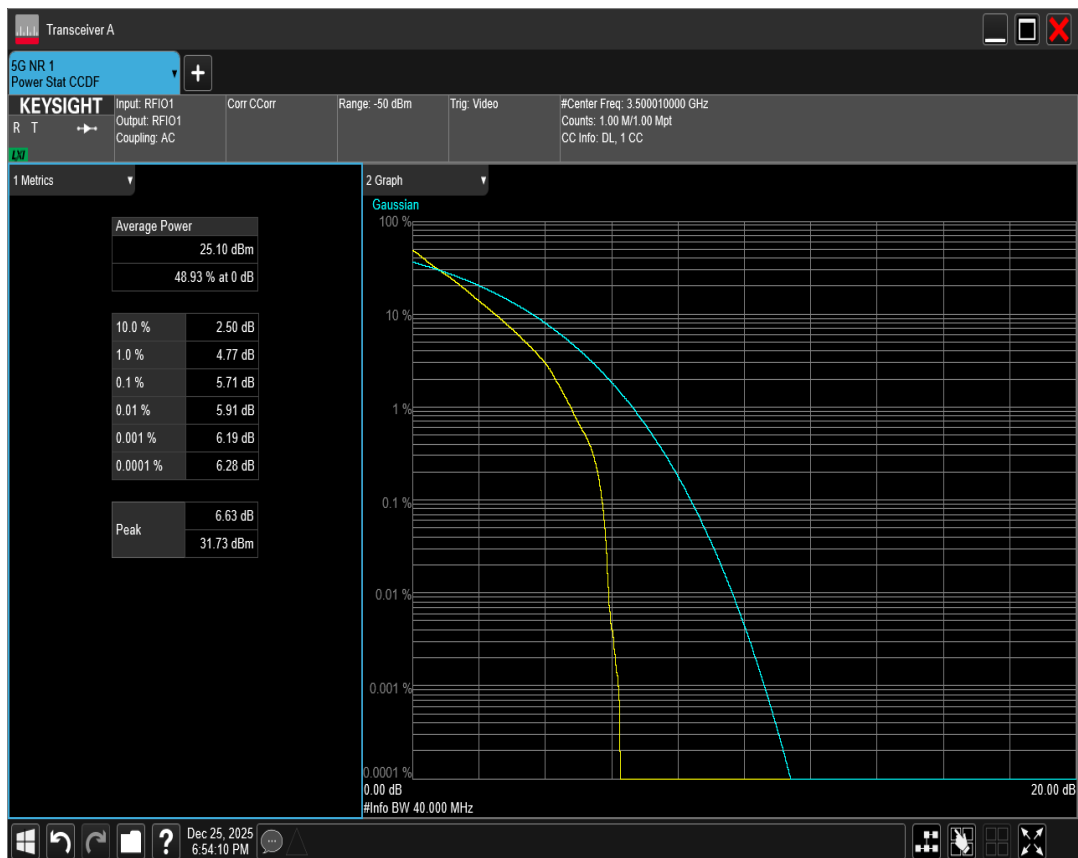
n77(3450-3550) SCS=30kHz DFT_QPSK BW=30MHz Channel=635666 RB=75@0



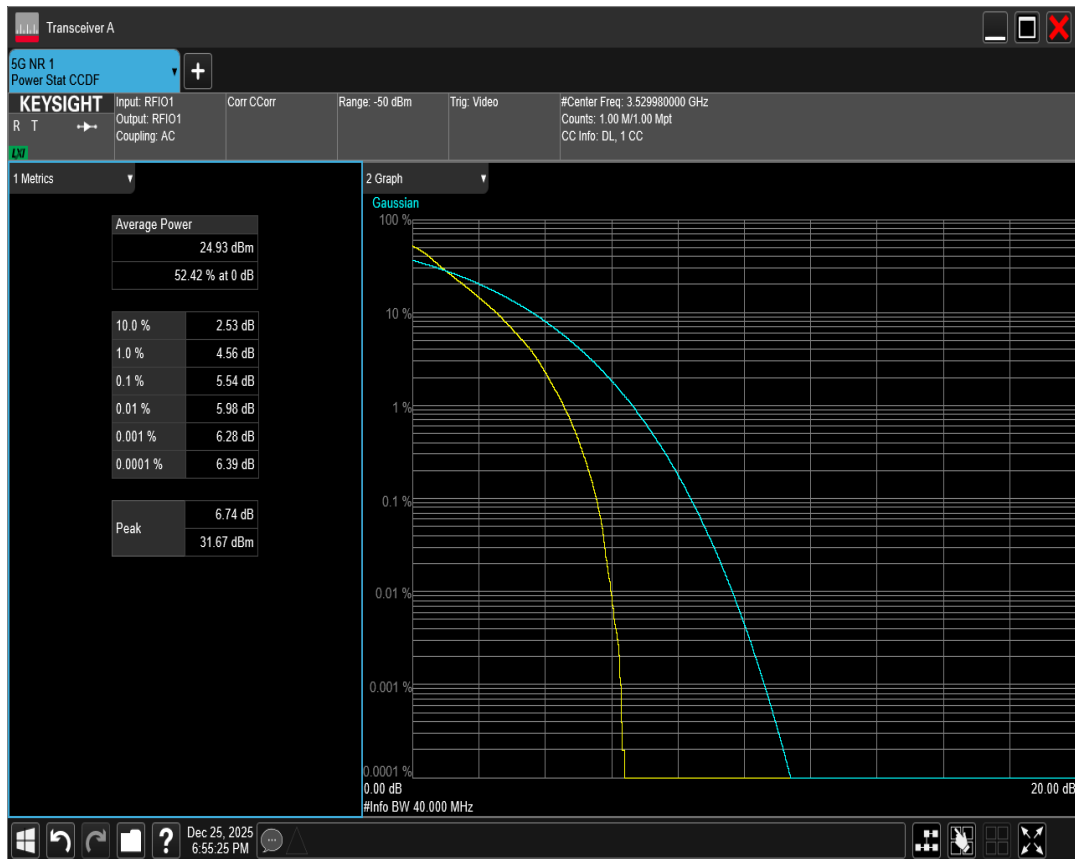
n77(3450-3550) SCS=30kHz DFT_QPSK BW=40MHz Channel=631334 RB=100@0



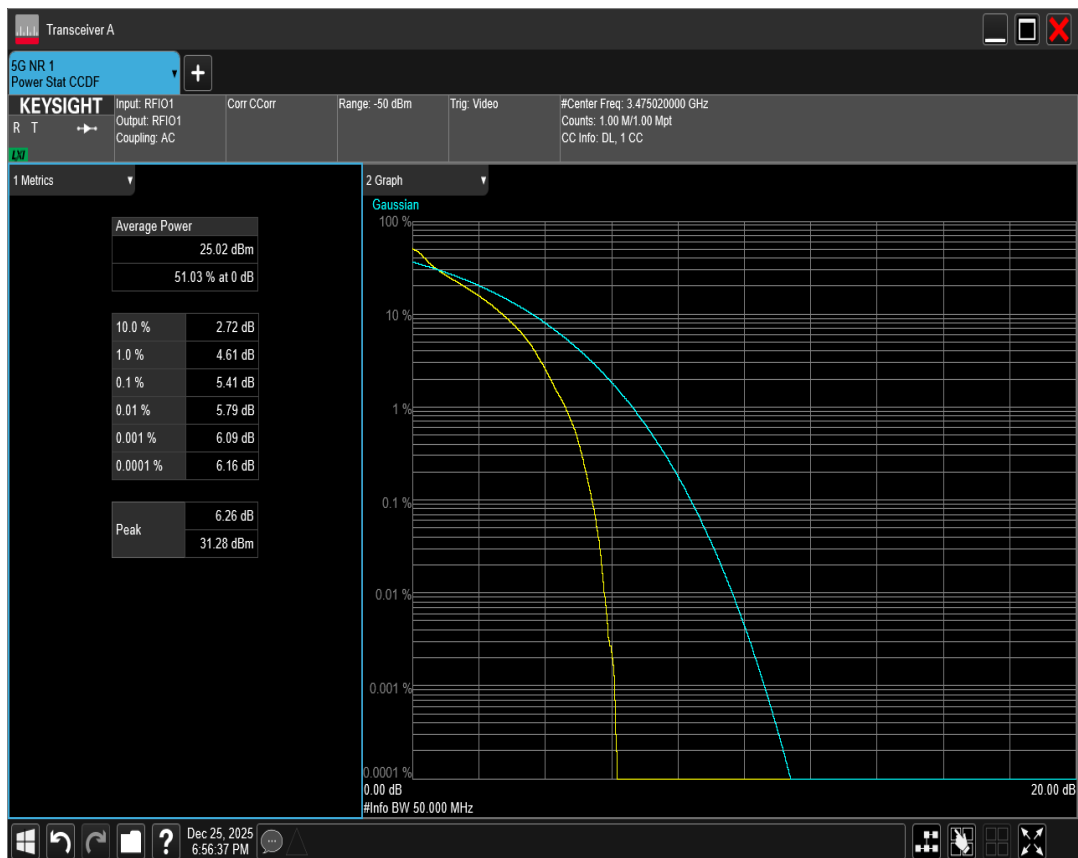
n77(3450-3550) SCS=30kHz DFT_QPSK BW=40MHz Channel=633334 RB=100@0



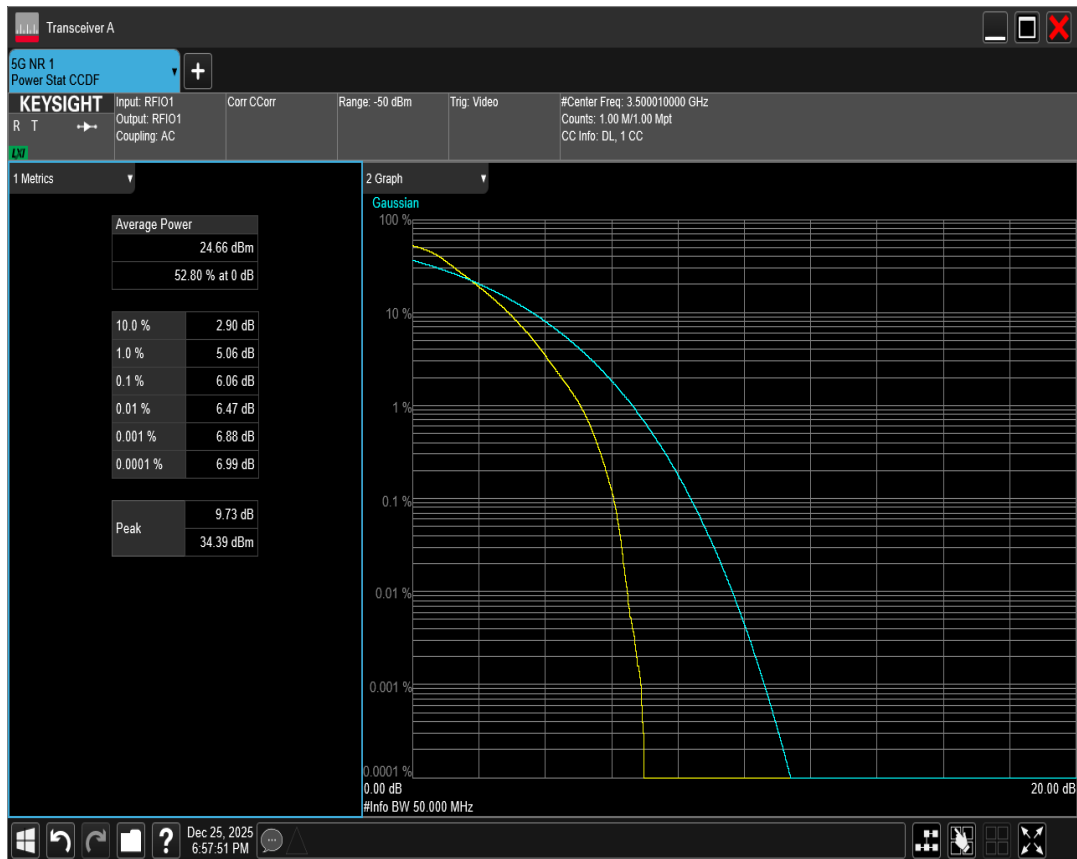
n77(3450-3550) SCS=30kHz DFT_QPSK BW=40MHz Channel=635332 RB=100@0



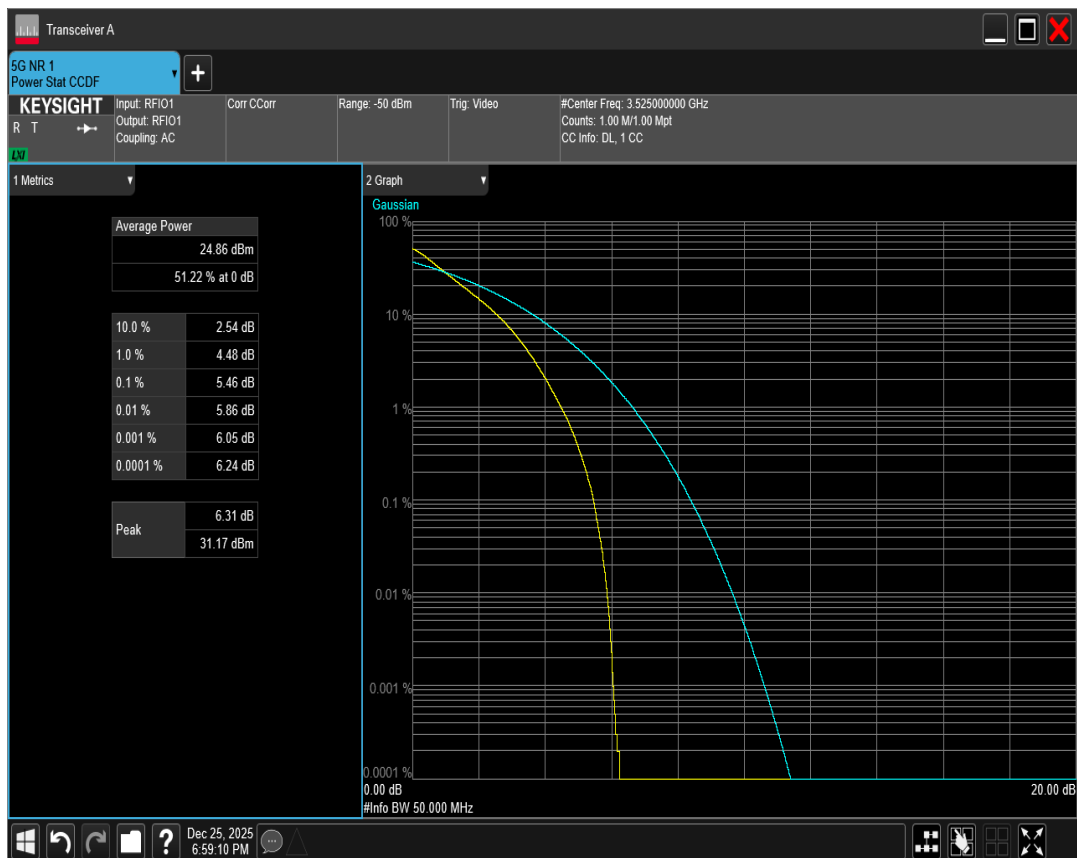
n77(3450-3550) SCS=30kHz DFT_QPSK BW=50MHz Channel=631668 RB=128@0



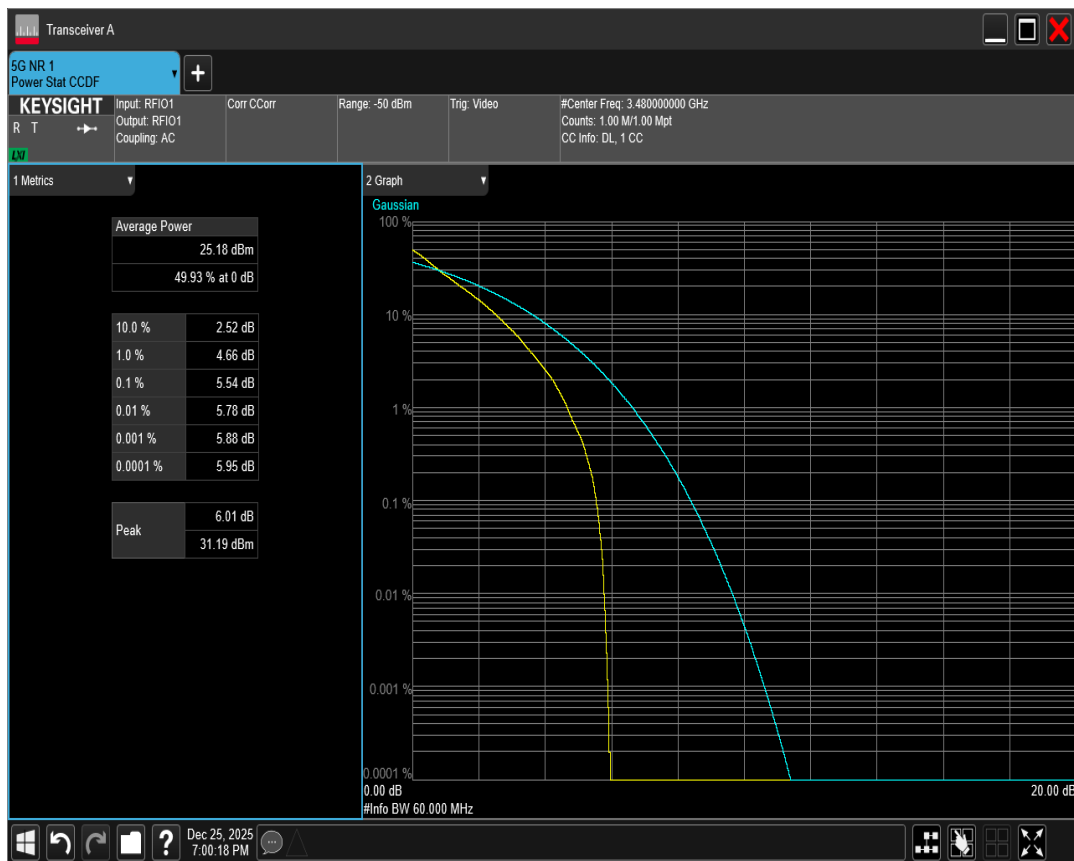
n77(3450-3550) SCS=30kHz DFT_QPSK BW=50MHz Channel=633334 RB=128@0



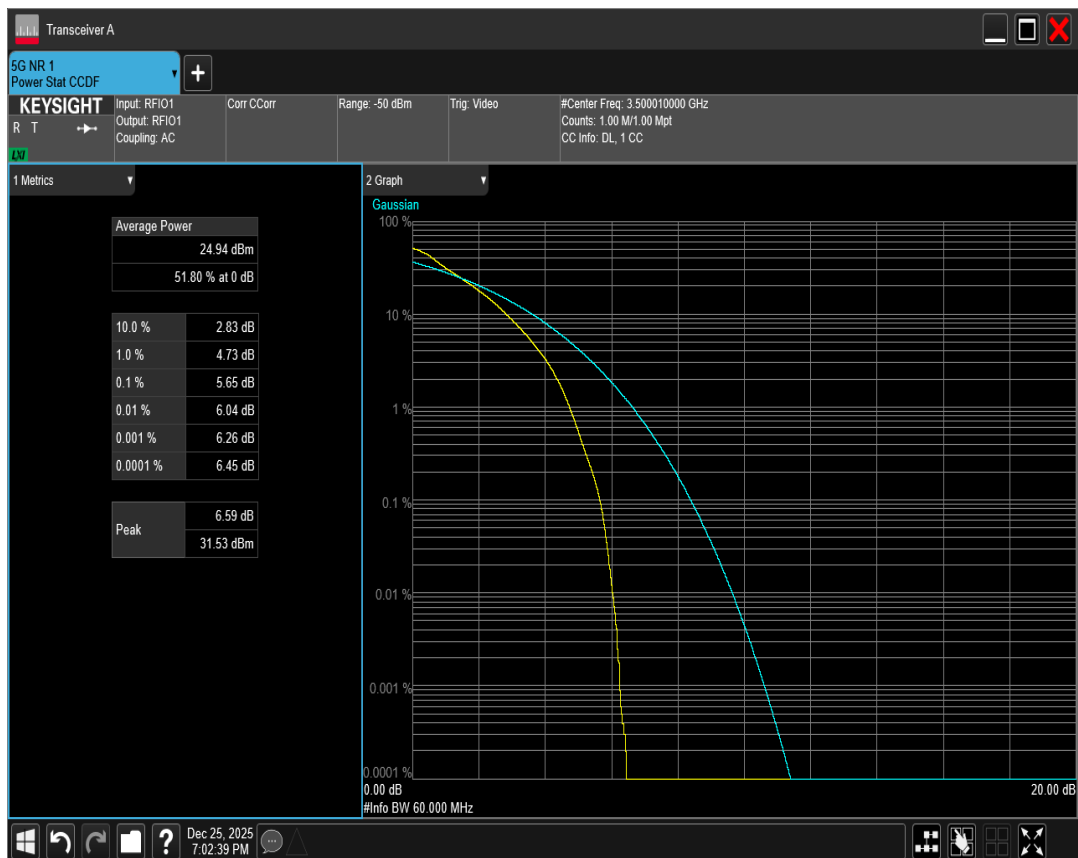
n77(3450-3550) SCS=30kHz DFT_QPSK BW=50MHz Channel=635000 RB=128@0



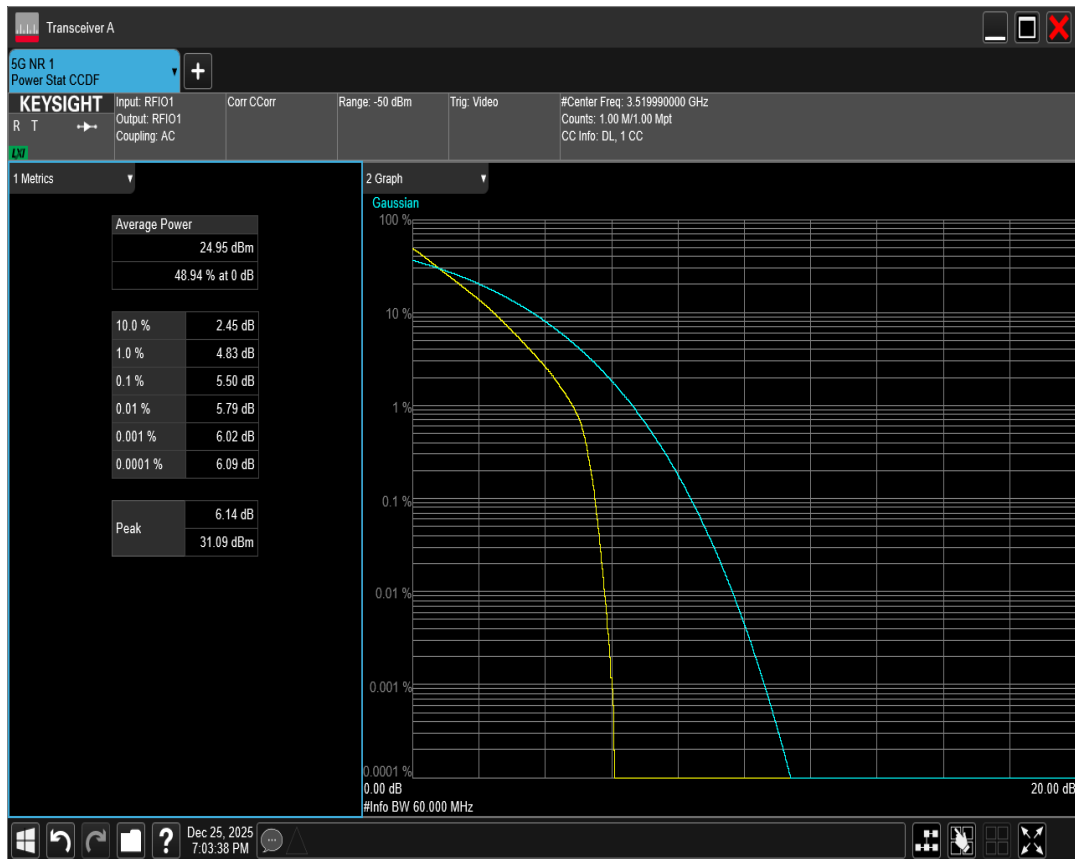
n77(3450-3550) SCS=30kHz DFT_QPSK BW=60MHz Channel=632000 RB=162@0



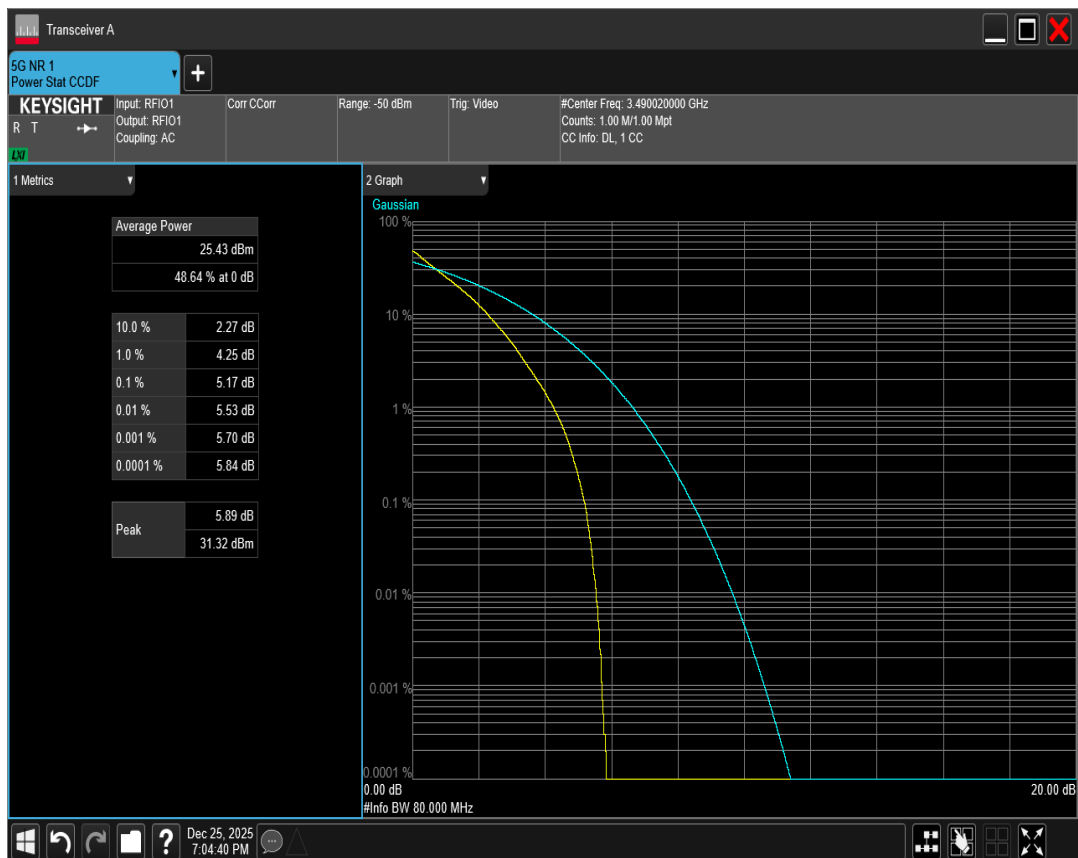
n77(3450-3550) SCS=30kHz DFT_QPSK BW=60MHz Channel=633334 RB=162@0



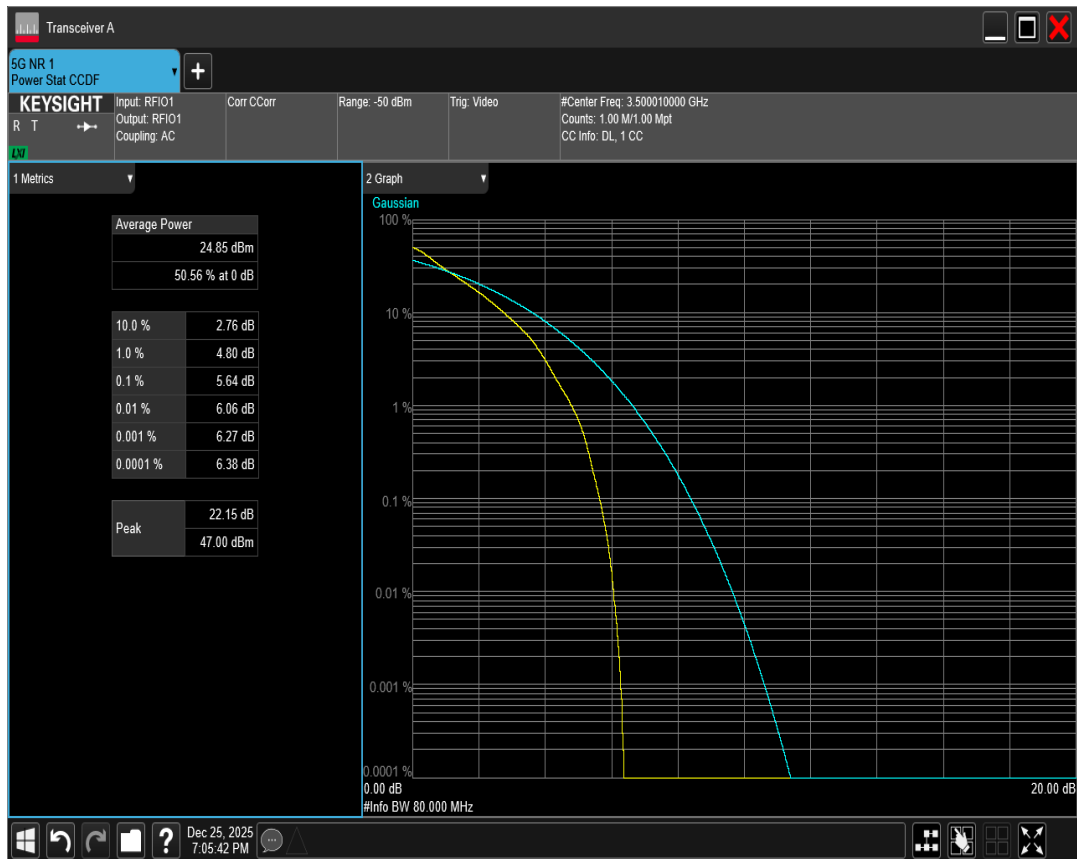
n77(3450-3550) SCS=30kHz DFT_QPSK BW=60MHz Channel=634666 RB=162@0



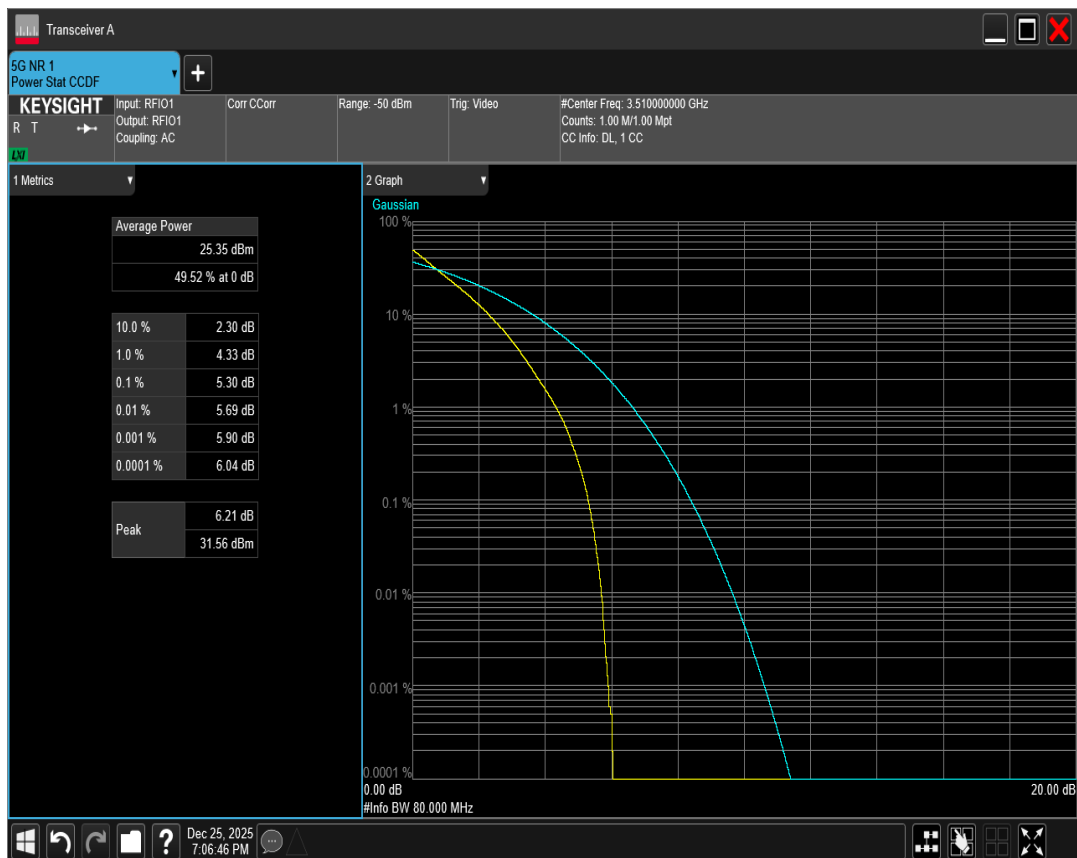
n77(3450-3550) SCS=30kHz DFT_QPSK BW=80MHz Channel=632668 RB=216@0



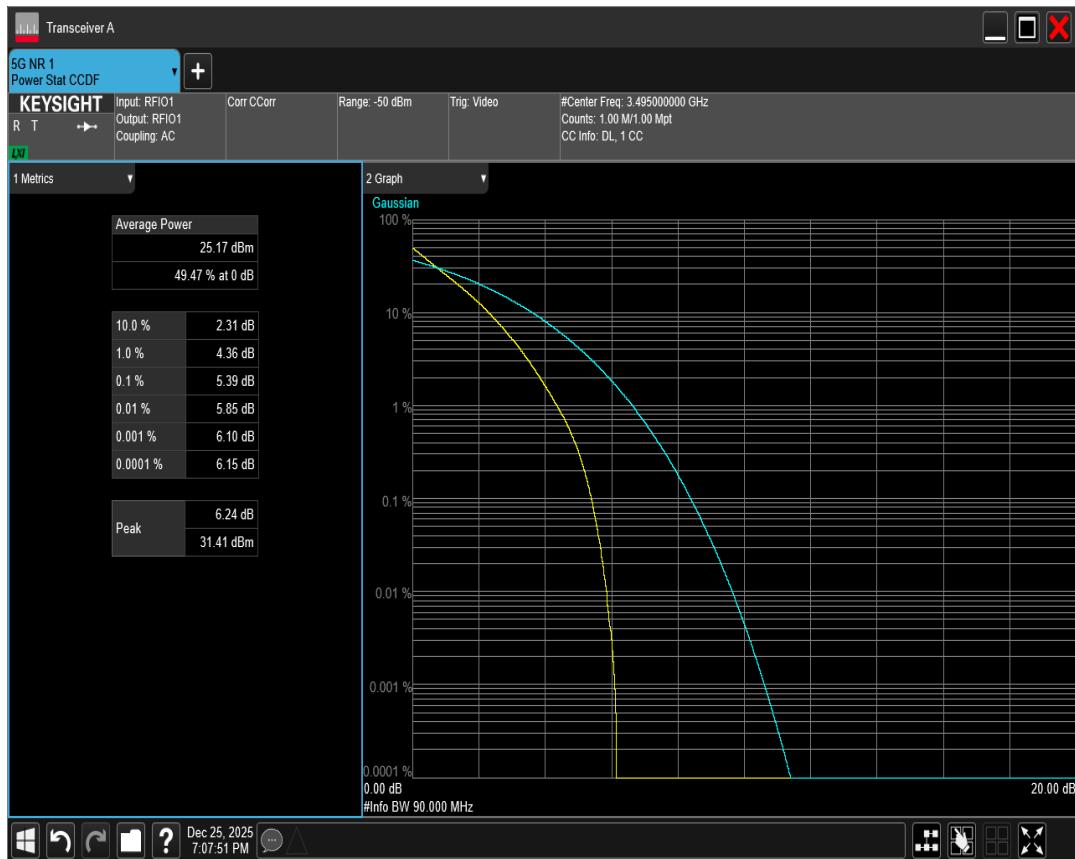
n77(3450-3550) SCS=30kHz DFT_QPSK BW=80MHz Channel=633334 RB=216@0



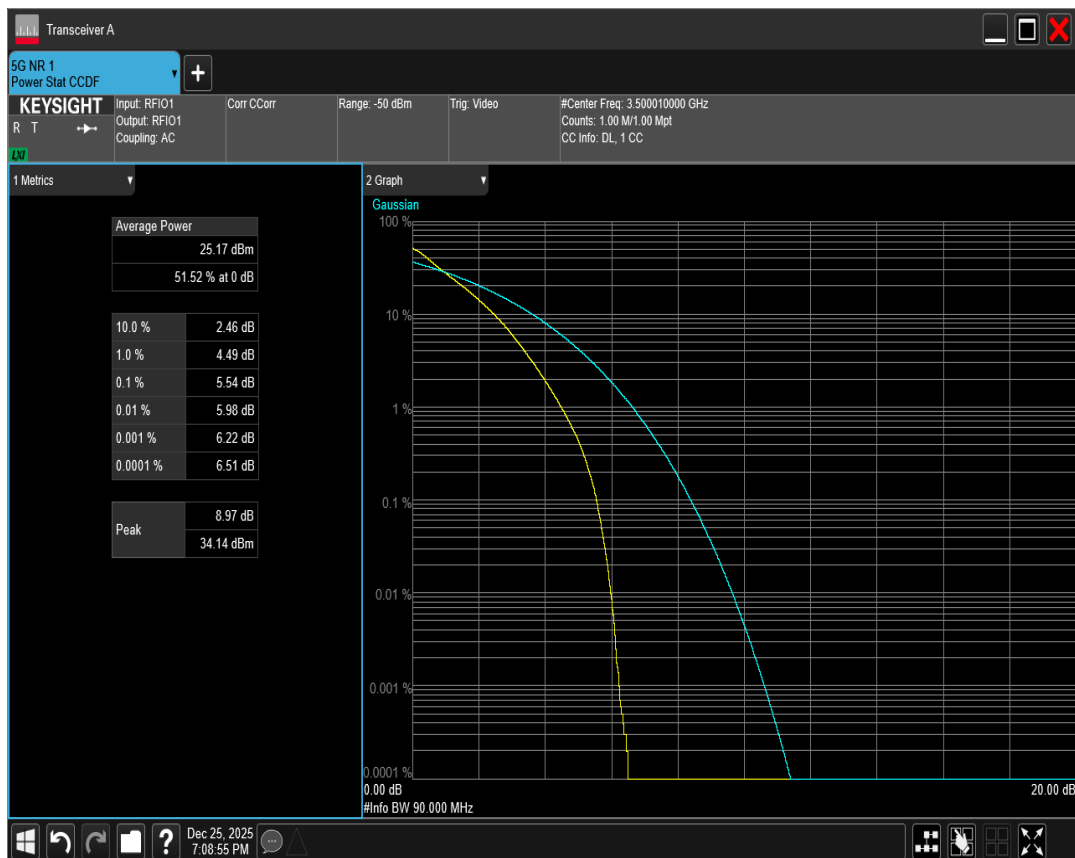
n77(3450-3550) SCS=30kHz DFT_QPSK BW=80MHz Channel=634000 RB=216@0



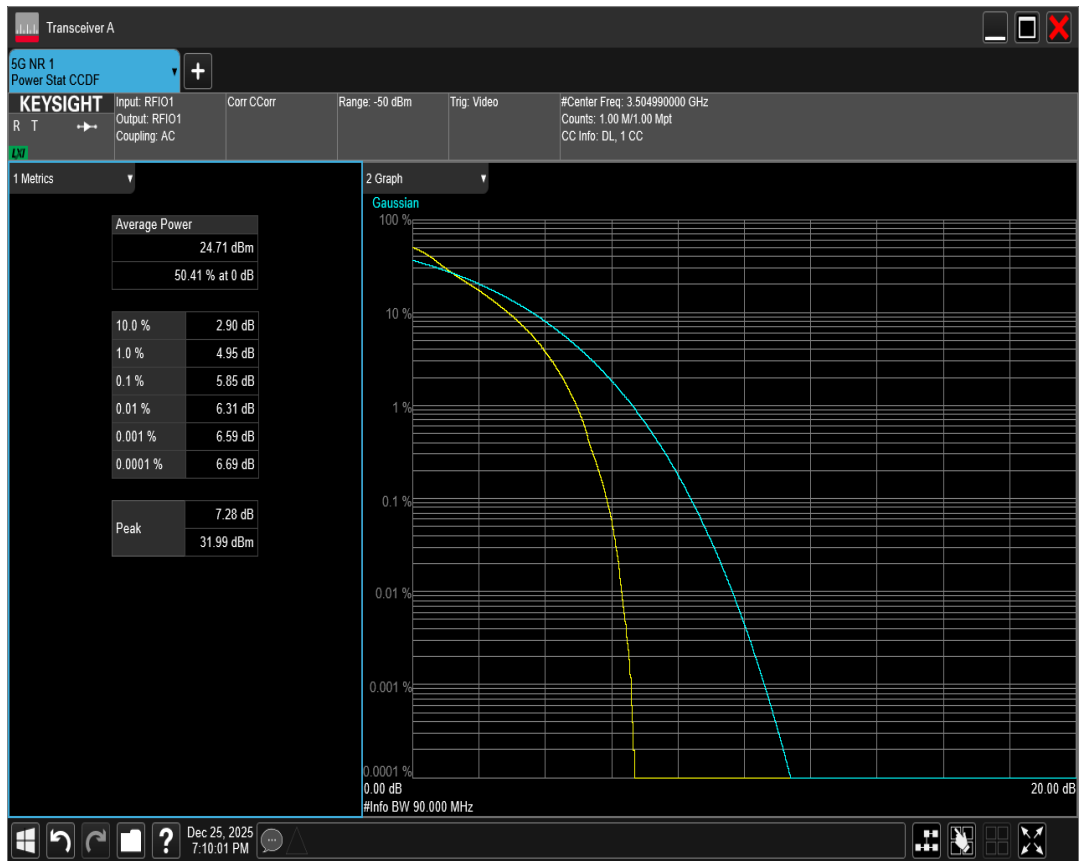
n77(3450-3550) SCS=30kHz DFT_QPSK BW=90MHz Channel=633000 RB=240@0



n77(3450-3550) SCS=30kHz DFT_QPSK BW=90MHz Channel=633334 RB=240@0



n77(3450-3550) SCS=30kHz DFT_QPSK BW=90MHz Channel=633666 RB=240@0



4 Occupied bandwidth for NR FR1

<i>Band</i>	<i>SCS (kHz)</i>	<i>Bandwidth (MHz)</i>	<i>UL Channel</i>	<i>RB Allocation</i>	<i>Modulation</i>	<i>99% OBW (MHz)</i>	<i>-26dB EBW (MHz)</i>	<i>Verdict</i>
n77(3450-3550)	30	10	633334	24@0	DFT_BPSK	8.570	9.020	PASS
n77(3450-3550)	30	10	633334	24@0	DFT_QPSK	8.550	9.020	PASS
n77(3450-3550)	30	10	633334	24@0	DFT_QAM16	8.560	9.140	PASS
n77(3450-3550)	30	10	633334	24@0	DFT_QAM64	8.570	9.010	PASS
n77(3450-3550)	30	10	633334	24@0	DFT_QAM256	18.010	18.290	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_BPSK	18.010	18.350	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_QPSK	18.050	18.370	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_QAM16	18.010	18.380	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_QAM64	17.980	18.280	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_QAM256	18.010	18.520	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_BPSK	27.580	27.340	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_QPSK	27.600	27.430	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_QAM16	27.580	27.300	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_QAM64	27.610	27.420	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_QAM256	27.520	27.470	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_BPSK	37.510	36.360	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_QPSK	37.550	36.190	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_QAM16	37.510	36.410	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_QAM64	37.560	36.360	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_QAM256	37.450	36.330	PASS
n77(3450-3550)	30	50	633334	128@0	DFT_BPSK	47.020	46.470	PASS
n77(3450-3550)	30	50	633334	128@0	DFT_QPSK	47.080	46.470	PASS
n77(3450-3550)	30	50	633334	128@0	DFT_QAM16	47.150	46.530	PASS
n77(3450-3550)	30	50	633334	128@0	DFT_QAM64	46.960	46.440	PASS
n77(3450-3550)	30	50	633334	128@0	DFT_QAM256	47.090	46.390	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_BPSK	57.800	58.760	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_QPSK	57.790	58.700	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_QAM16	57.770	58.750	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_QAM64	57.770	58.740	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_QAM256	57.780	58.780	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_BPSK	76.960	78.050	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_QPSK	76.960	78.230	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_QAM16	77.020	78.200	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_QAM64	76.940	78.110	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_QAM256	77.040	78.100	PASS
n77(3450-3550)	30	90	633334	240@0	DFT_BPSK	86.660	86.830	PASS
n77(3450-3550)	30	90	633334	240@0	DFT_QPSK	86.560	86.760	PASS
n77(3450-3550)	30	90	633334	240@0	DFT_QAM16	86.550	86.730	PASS
n77(3450-3550)	30	90	633334	240@0	DFT_QAM64	86.640	86.820	PASS

n77(3450-3550)	30	90	633334	240@0	DFT_QAM256	86.560	86.760	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_BPSK	96.540	97.540	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_QPSK	96.420	97.670	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_QAM16	96.430	97.640	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_QAM64	96.300	97.650	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_QAM256	96.290	97.680	PASS

n77(3450-3550) SCS=30kHz DFT_BPSK BW=100MHz Channel=633334 RB=270@0



n77(3450-3550) SCS=30kHz DFT_BPSK BW=10MHz Channel=633334 RB=24@0



n77(3450-3550) SCS=30kHz DFT_BPSK BW=20MHz Channel=633334 RB=50@0



n77(3450-3550) SCS=30kHz DFT_BPSK BW=30MHz Channel=633334 RB=75@0



n77(3450-3550) SCS=30kHz DFT_BPSK BW=40MHz Channel=633334 RB=100@0



n77(3450-3550) SCS=30kHz DFT_BPSK BW=50MHz Channel=633334 RB=128@0



n77(3450-3550) SCS=30kHz DFT_BPSK BW=60MHz Channel=633334 RB=162@0



n77(3450-3550) SCS=30kHz DFT_BPSK BW=80MHz Channel=633334 RB=216@0



n77(3450-3550) SCS=30kHz DFT_BPSK BW=90MHz Channel=633334 RB=240@0



n77(3450-3550) SCS=30kHz DFT_QAM16 BW=100MHz Channel=633334 RB=270@0



n77(3450-3550) SCS=30kHz DFT_QAM16 BW=10MHz Channel=633334 RB=24@0



n77(3450-3550) SCS=30kHz DFT_QAM16 BW=20MHz Channel=633334 RB=50@0



n77(3450-3550) SCS=30kHz DFT_QAM16 BW=30MHz Channel=633334 RB=75@0



n77(3450-3550) SCS=30kHz DFT_QAM16 BW=40MHz Channel=633334 RB=100@0



n77(3450-3550) SCS=30kHz DFT_QAM16 BW=50MHz Channel=633334 RB=128@0



n77(3450-3550) SCS=30kHz DFT_QAM16 BW=60MHz Channel=633334 RB=162@0



n77(3450-3550) SCS=30kHz DFT_QAM16 BW=80MHz Channel=633334 RB=216@0



n77(3450-3550) SCS=30kHz DFT_QAM16 BW=90MHz Channel=633334 RB=240@0



n77(3450-3550) SCS=30kHz DFT_QAM256 BW=100MHz Channel=633334 RB=270@0



n77(3450-3550) SCS=30kHz DFT_QAM256 BW=10MHz Channel=633334 RB=24@0



n77(3450-3550) SCS=30kHz DFT_QAM256 BW=20MHz Channel=633334 RB=50@0



n77(3450-3550) SCS=30kHz DFT_QAM256 BW=30MHz Channel=633334 RB=75@0



n77(3450-3550) SCS=30kHz DFT_QAM256 BW=40MHz Channel=633334 RB=100@0



n77(3450-3550) SCS=30kHz DFT_QAM256 BW=50MHz Channel=633334 RB=128@0



n77(3450-3550) SCS=30kHz DFT_QAM256 BW=60MHz Channel=633334 RB=162@0



n77(3450-3550) SCS=30kHz DFT_QAM256 BW=80MHz Channel=633334 RB=216@0



n77(3450-3550) SCS=30kHz DFT_QAM256 BW=90MHz Channel=633334 RB=240@0



n77(3450-3550) SCS=30kHz DFT_QAM64 BW=100MHz Channel=633334 RB=270@0



n77(3450-3550) SCS=30kHz DFT_QAM64 BW=10MHz Channel=633334 RB=24@0



n77(3450-3550) SCS=30kHz DFT_QAM64 BW=20MHz Channel=633334 RB=50@0



n77(3450-3550) SCS=30kHz DFT_QAM64 BW=30MHz Channel=633334 RB=75@0



n77(3450-3550) SCS=30kHz DFT_QAM64 BW=40MHz Channel=633334 RB=100@0



n77(3450-3550) SCS=30kHz DFT_QAM64 BW=50MHz Channel=633334 RB=128@0



n77(3450-3550) SCS=30kHz DFT_QAM64 BW=60MHz Channel=633334 RB=162@0



n77(3450-3550) SCS=30kHz DFT_QAM64 BW=80MHz Channel=633334 RB=216@0



n77(3450-3550) SCS=30kHz DFT_QAM64 BW=90MHz Channel=633334 RB=240@0



n77(3450-3550) SCS=30kHz DFT_QPSK BW=100MHz Channel=633334 RB=270@0



n77(3450-3550) SCS=30kHz DFT_QPSK BW=10MHz Channel=633334 RB=24@0