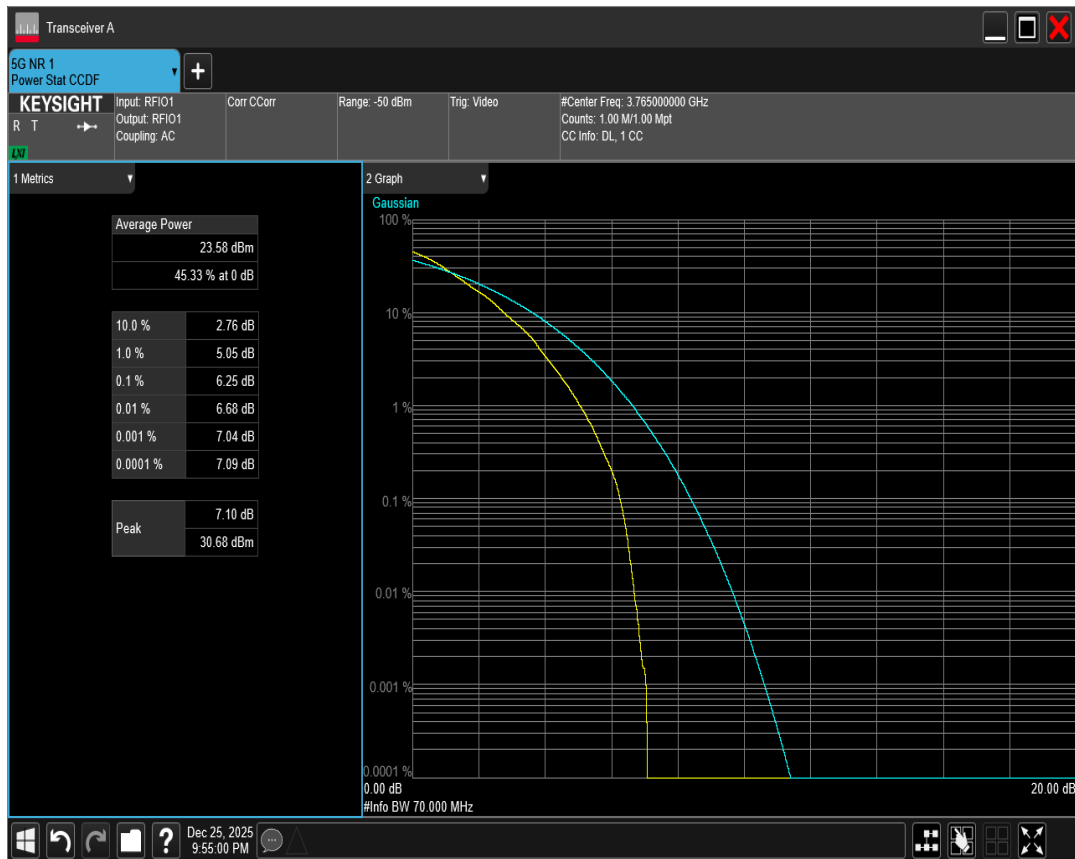
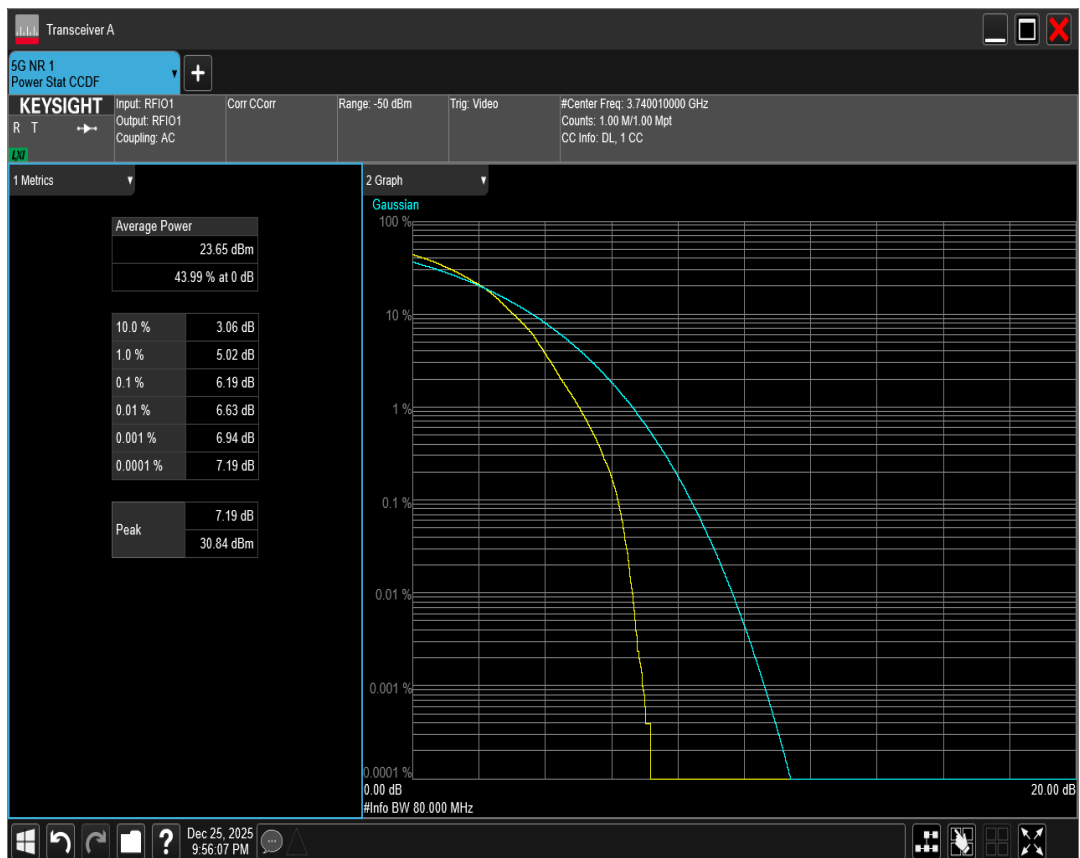
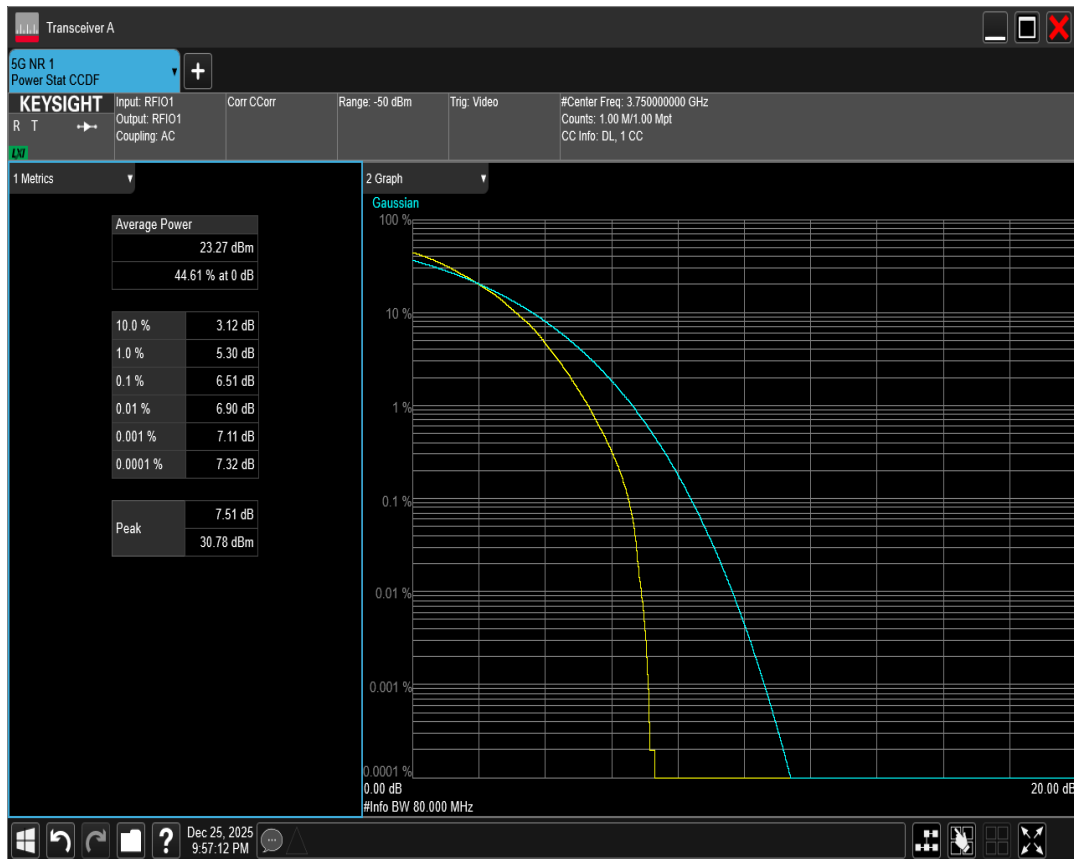




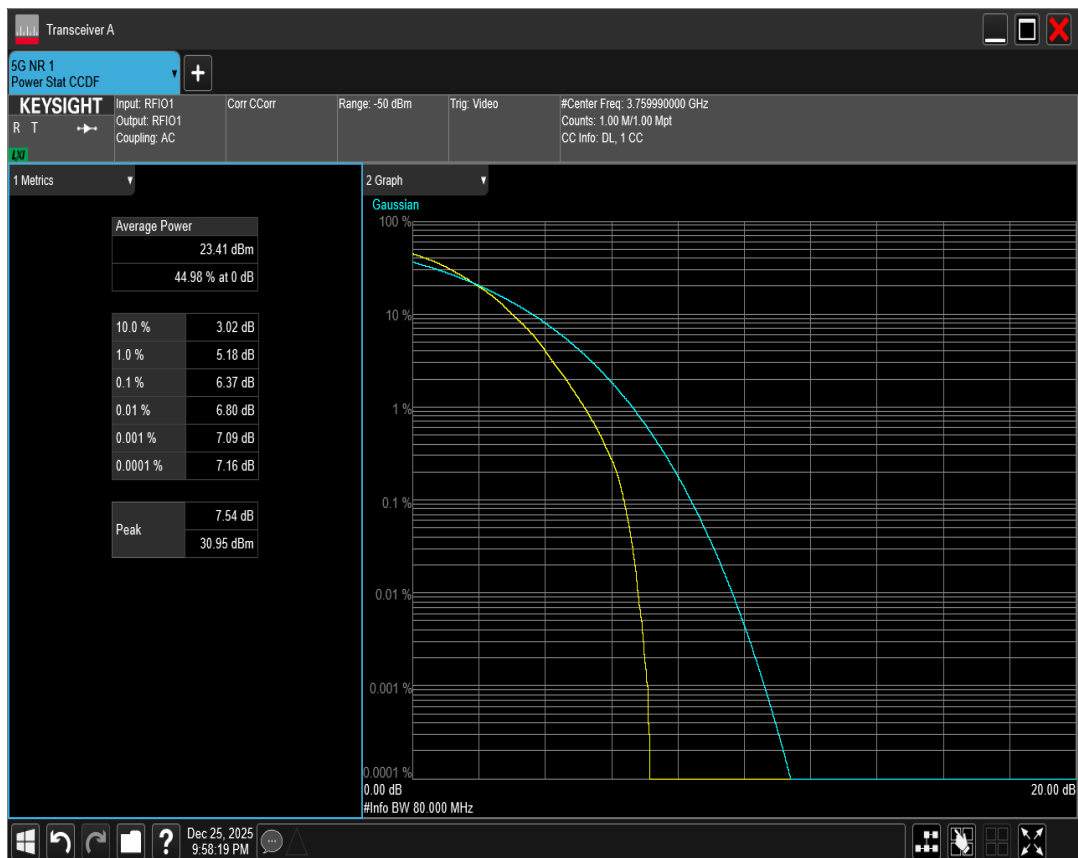
n78(3700-3800) SCS=30kHz DFT_QAM64 BW=80MHz Channel=649334 RB=216@0



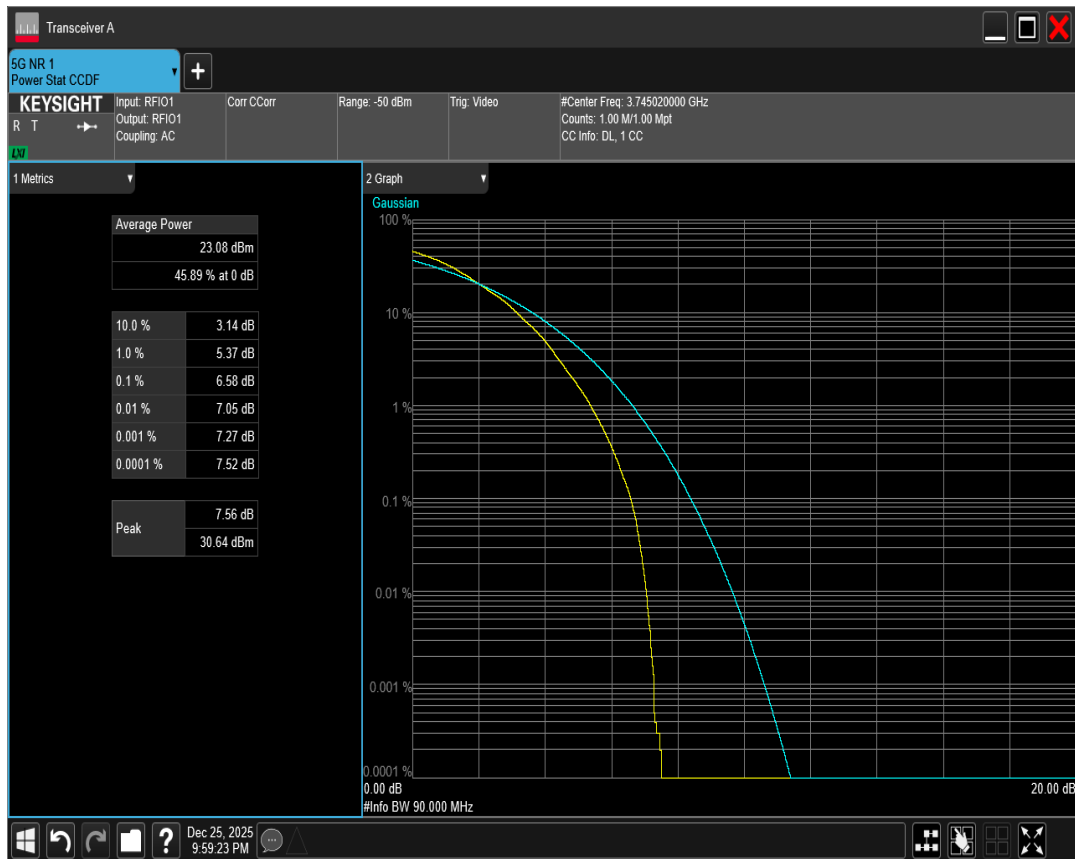
n78(3700-3800) SCS=30kHz DFT_QAM64 BW=80MHz Channel=650000 RB=216@0



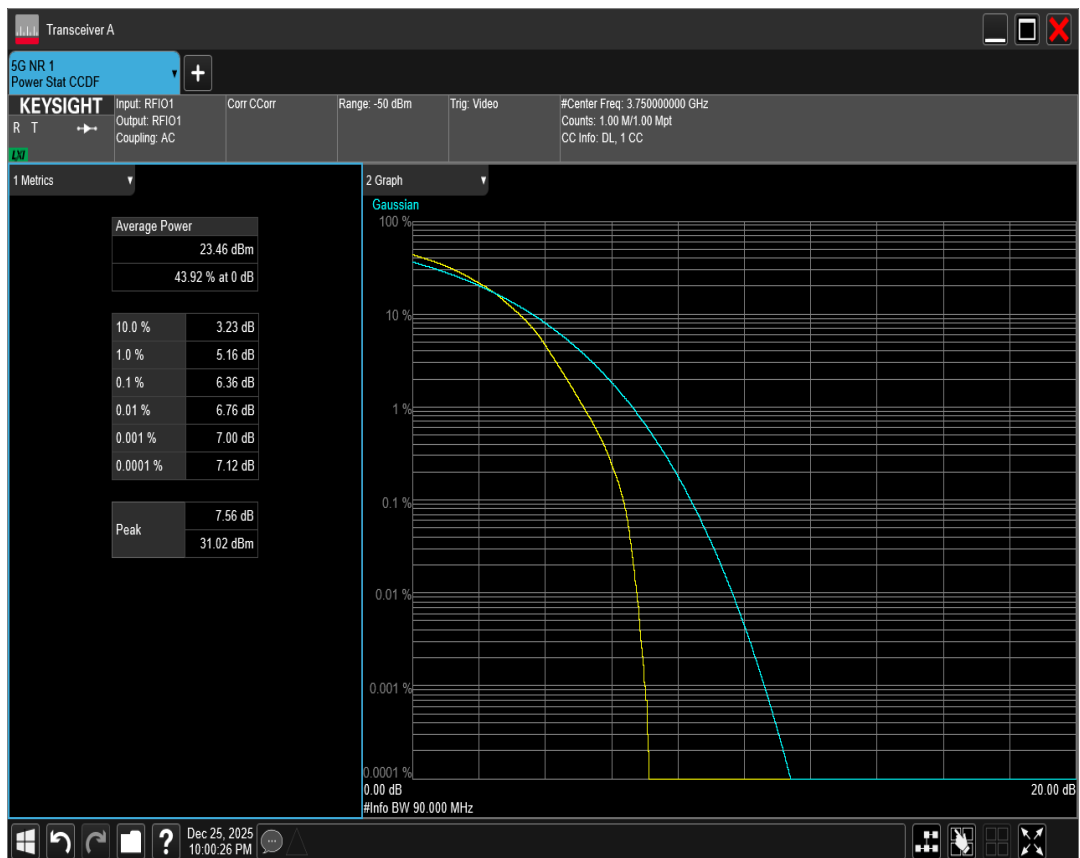
n78(3700-3800) SCS=30kHz DFT_QAM64 BW=80MHz Channel=650666 RB=216@0



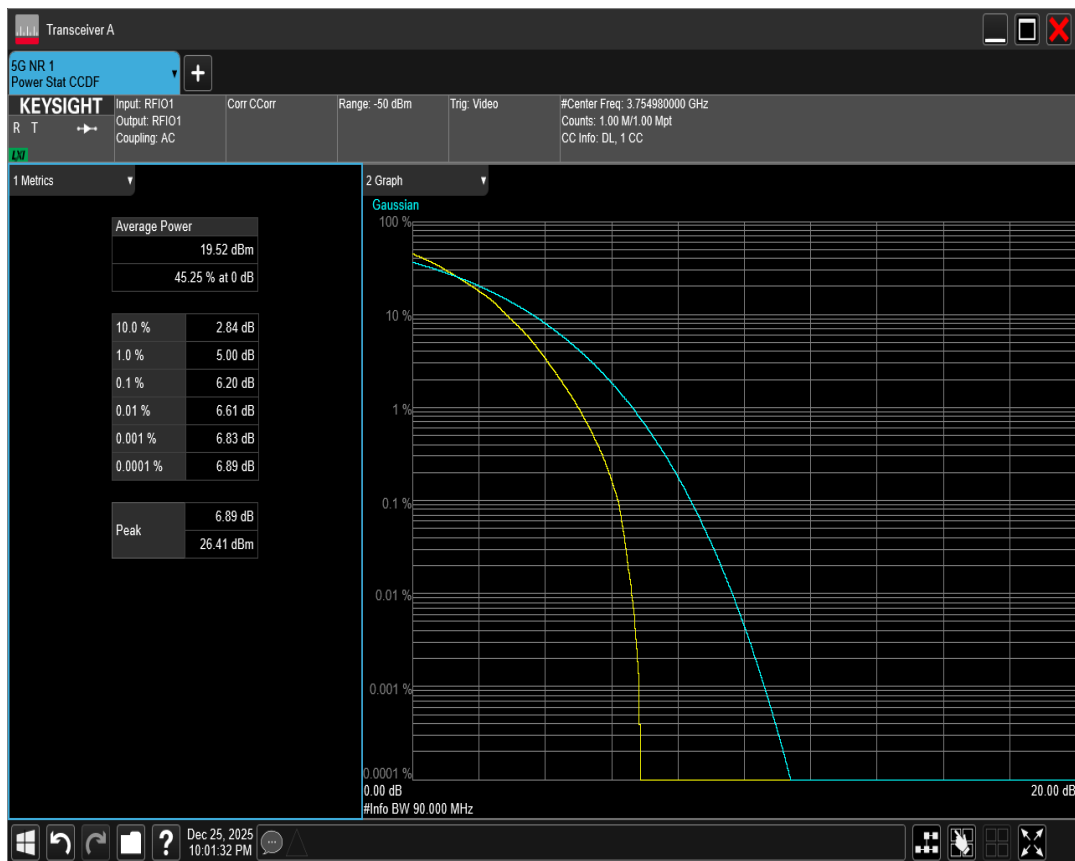
n78(3700-3800) SCS=30kHz DFT_QAM64 BW=90MHz Channel=649668 RB=240@0



n78(3700-3800) SCS=30kHz DFT_QAM64 BW=90MHz Channel=650000 RB=240@0



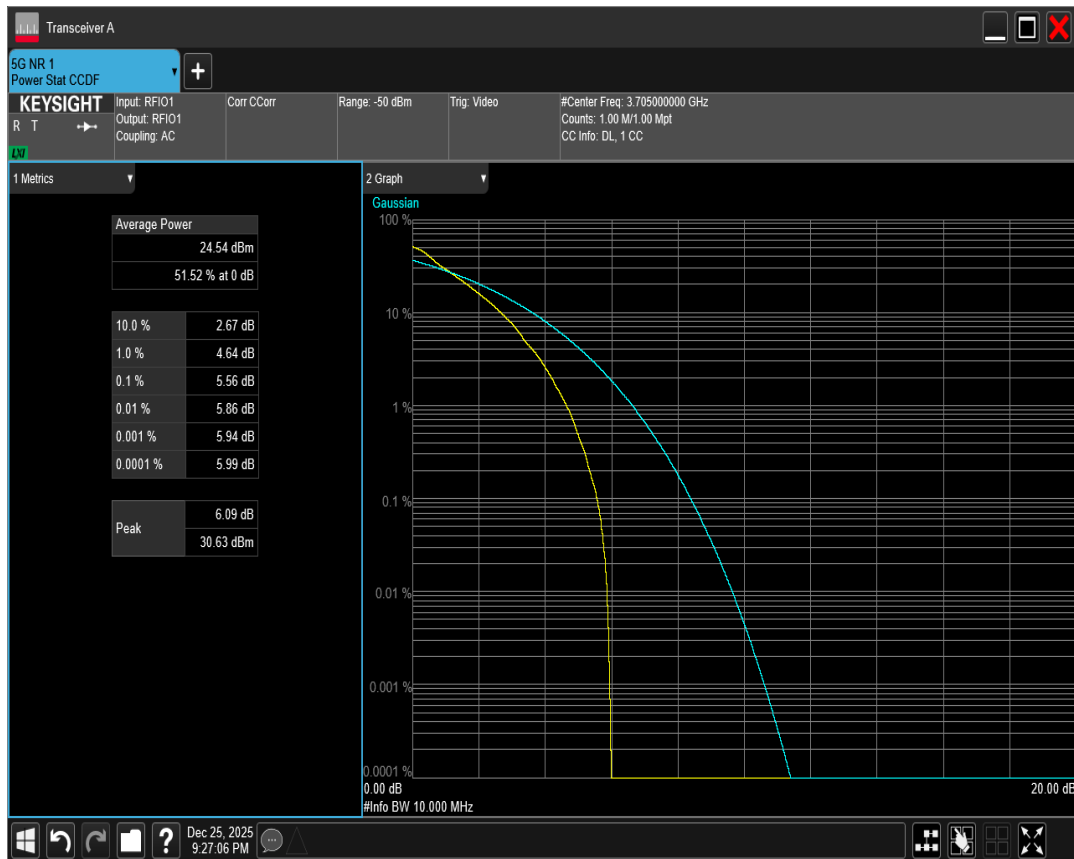
n78(3700-3800) SCS=30kHz DFT_QAM64 BW=90MHz Channel=650332 RB=240@0



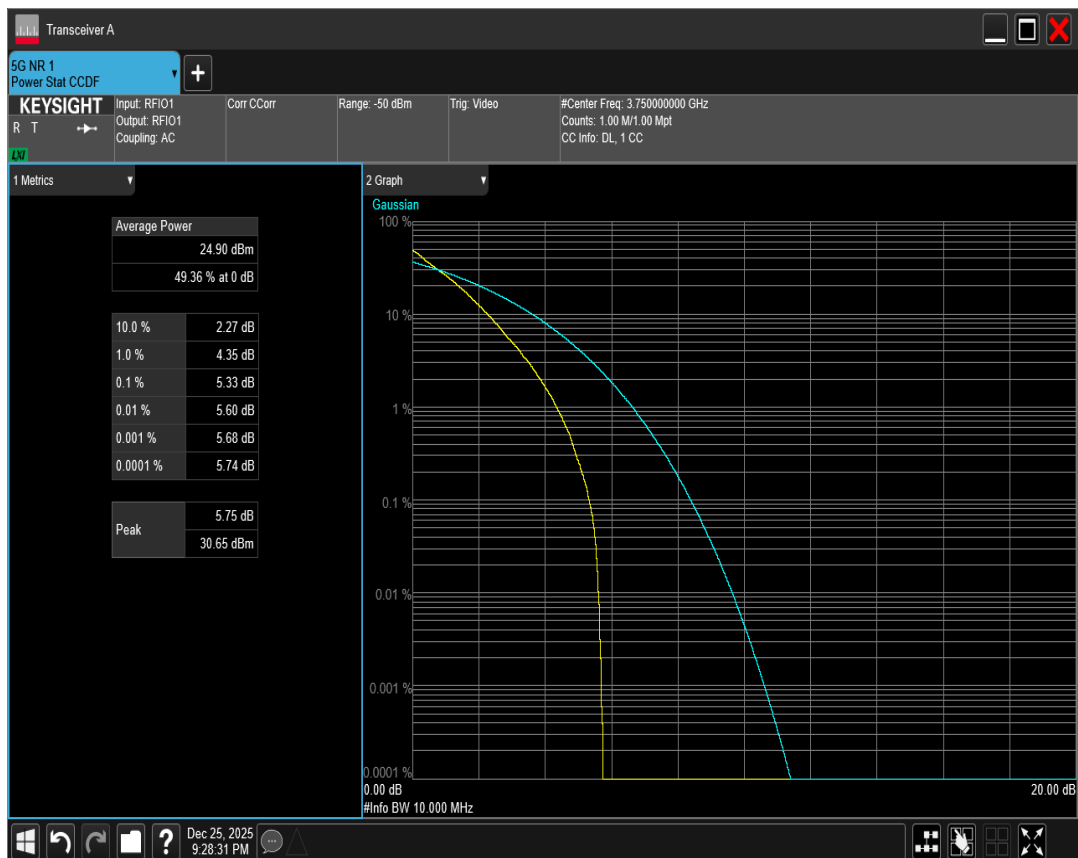
n78(3700-3800) SCS=30kHz DFT_QPSK BW=100MHz Channel=650000 RB=270@0



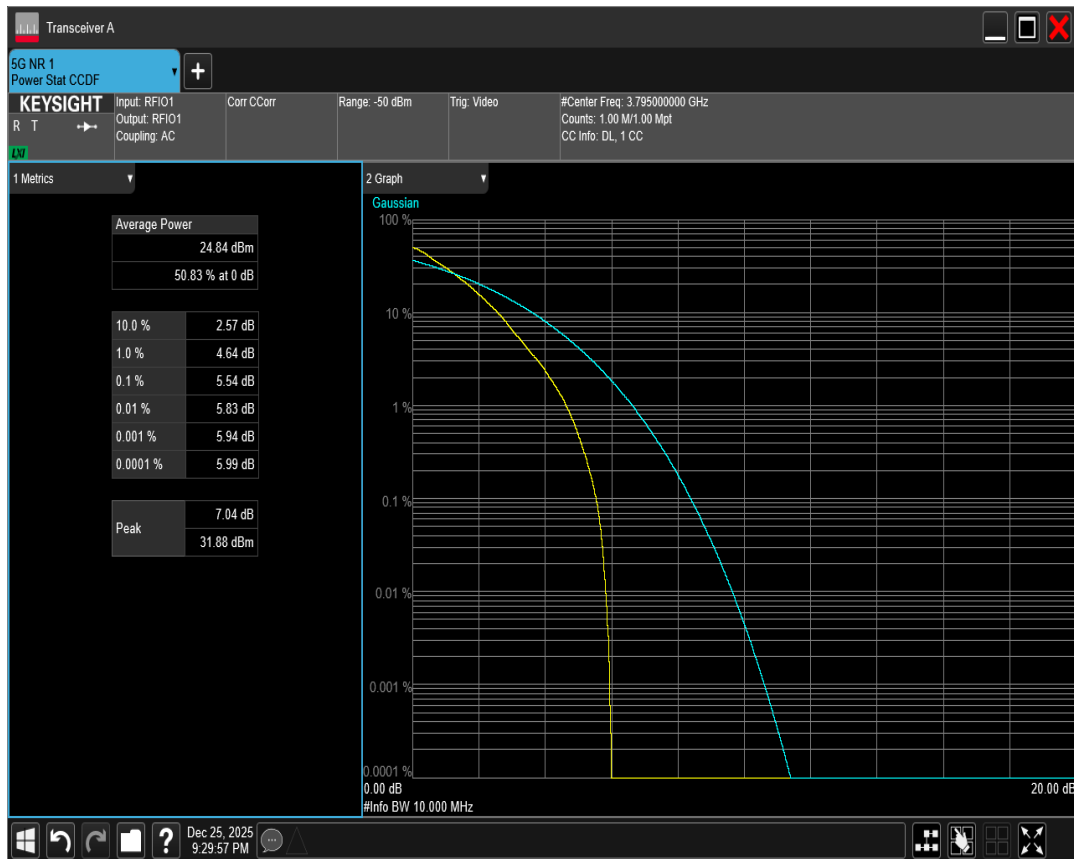
n78(3700-3800) SCS=30kHz DFT_QPSK BW=10MHz Channel=647000 RB=24@0



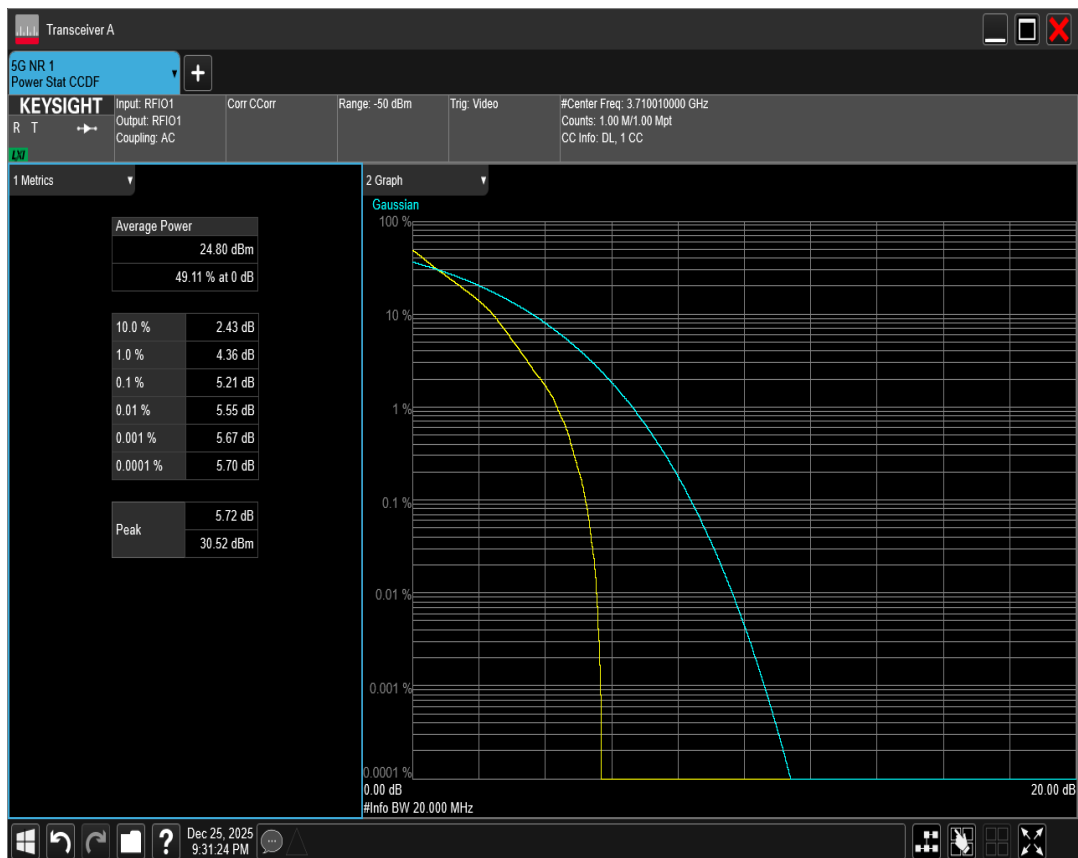
n78(3700-3800) SCS=30kHz DFT_QPSK BW=10MHz Channel=650000 RB=24@0



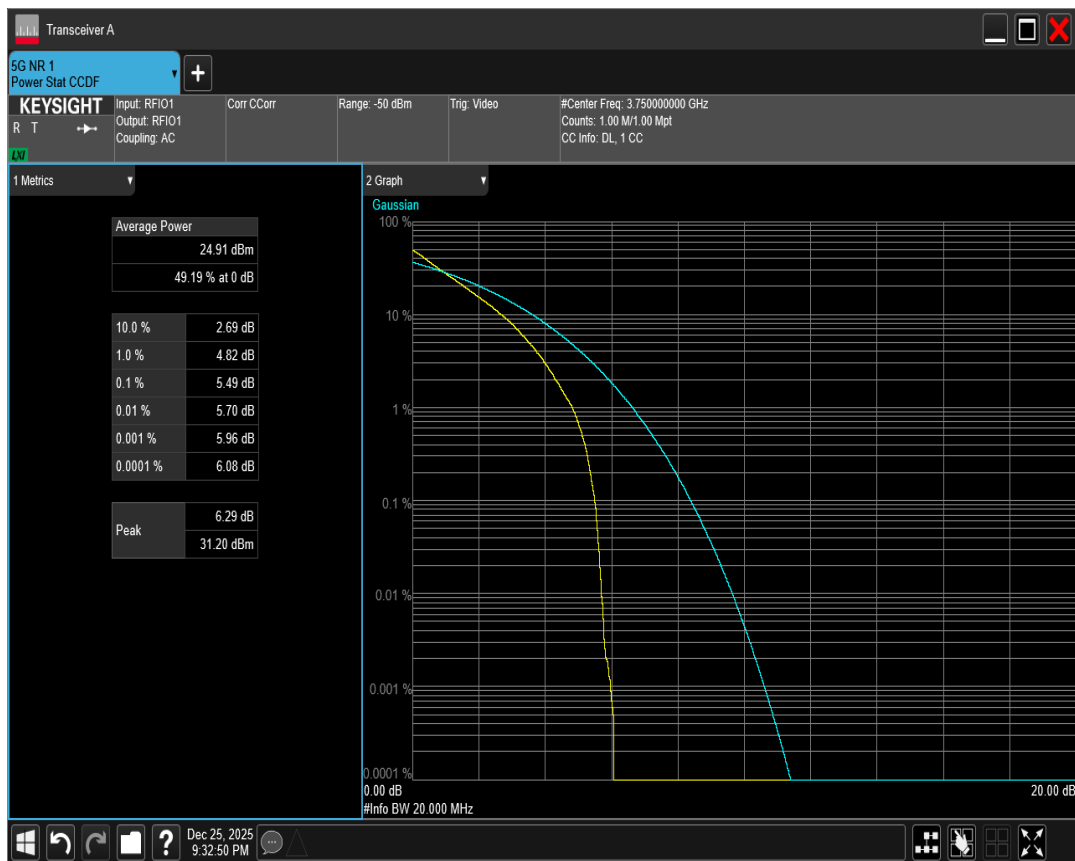
n78(3700-3800) SCS=30kHz DFT_QPSK BW=10MHz Channel=653000 RB=24@0



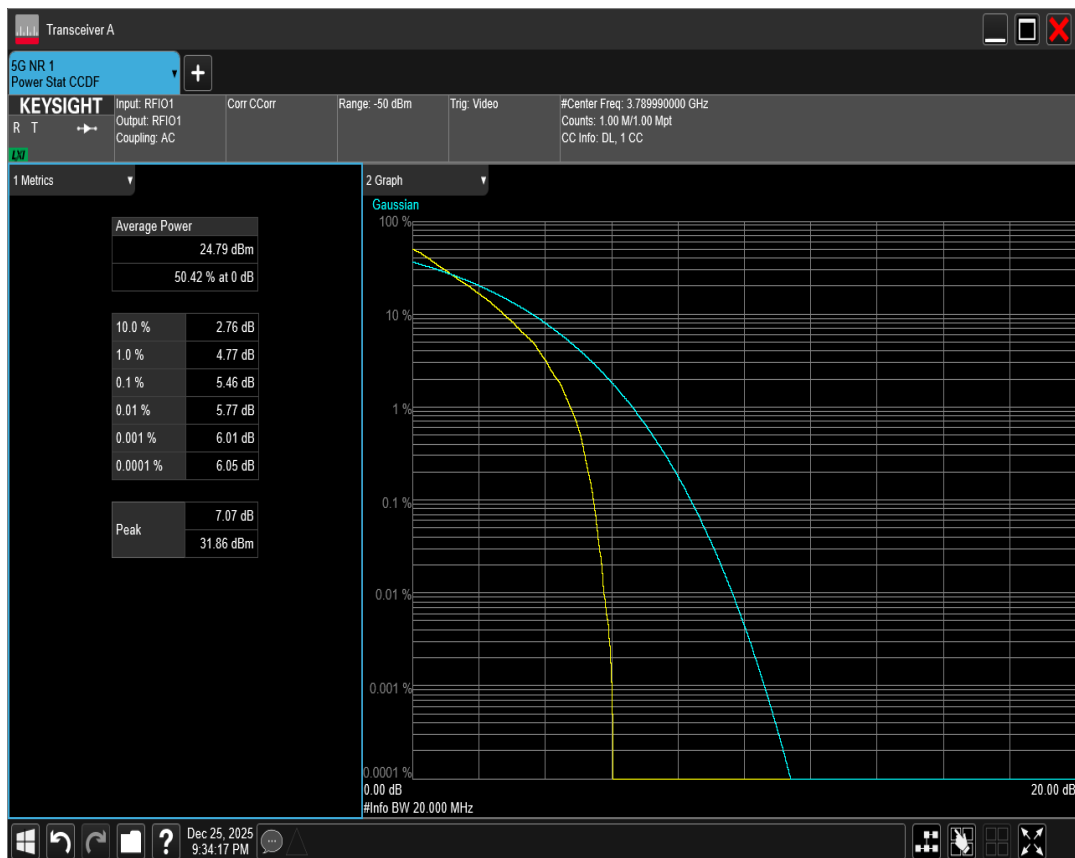
n78(3700-3800) SCS=30kHz DFT_QPSK BW=20MHz Channel=647334 RB=50@0



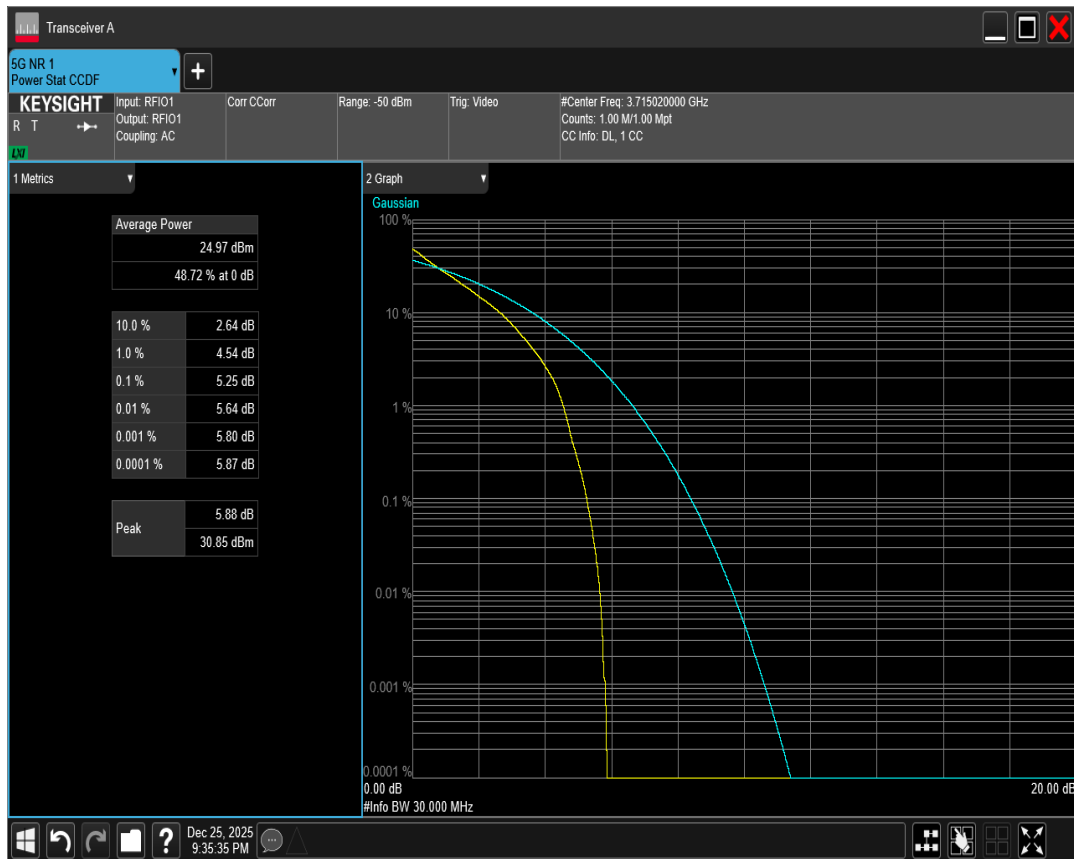
n78(3700-3800) SCS=30kHz DFT_QPSK BW=20MHz Channel=650000 RB=50@0



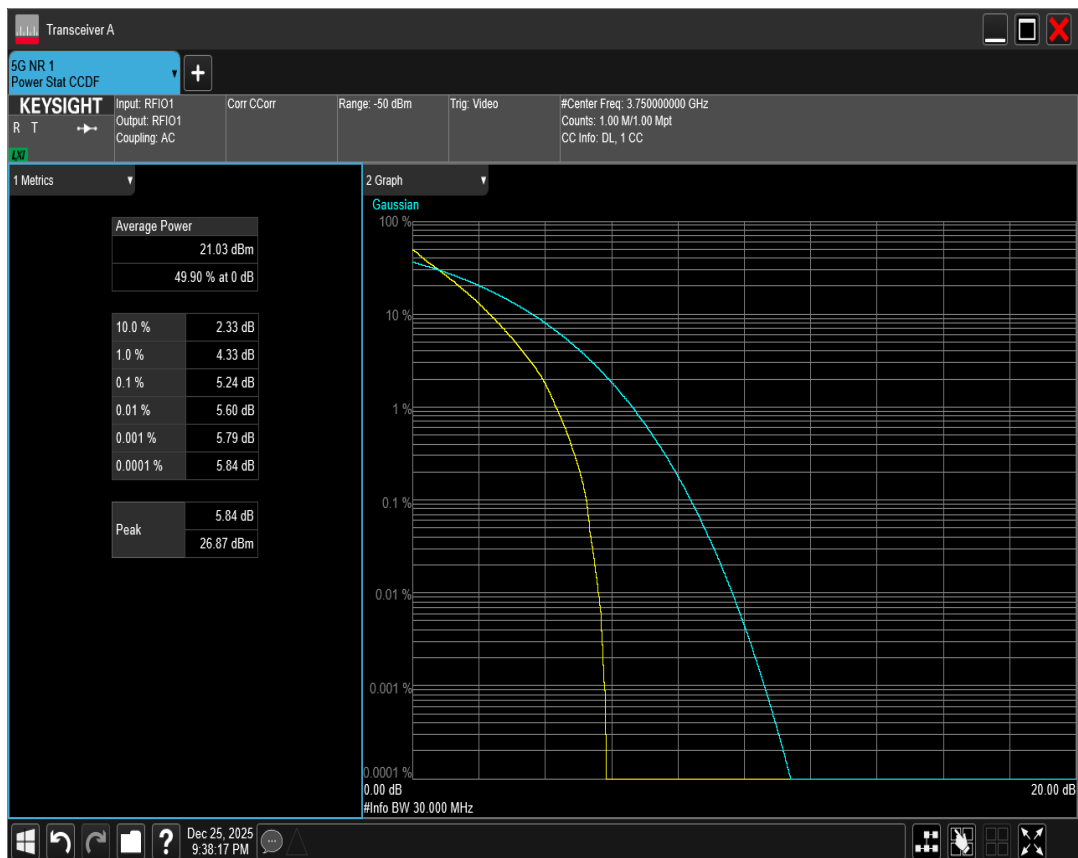
n78(3700-3800) SCS=30kHz DFT_QPSK BW=20MHz Channel=652666 RB=50@0



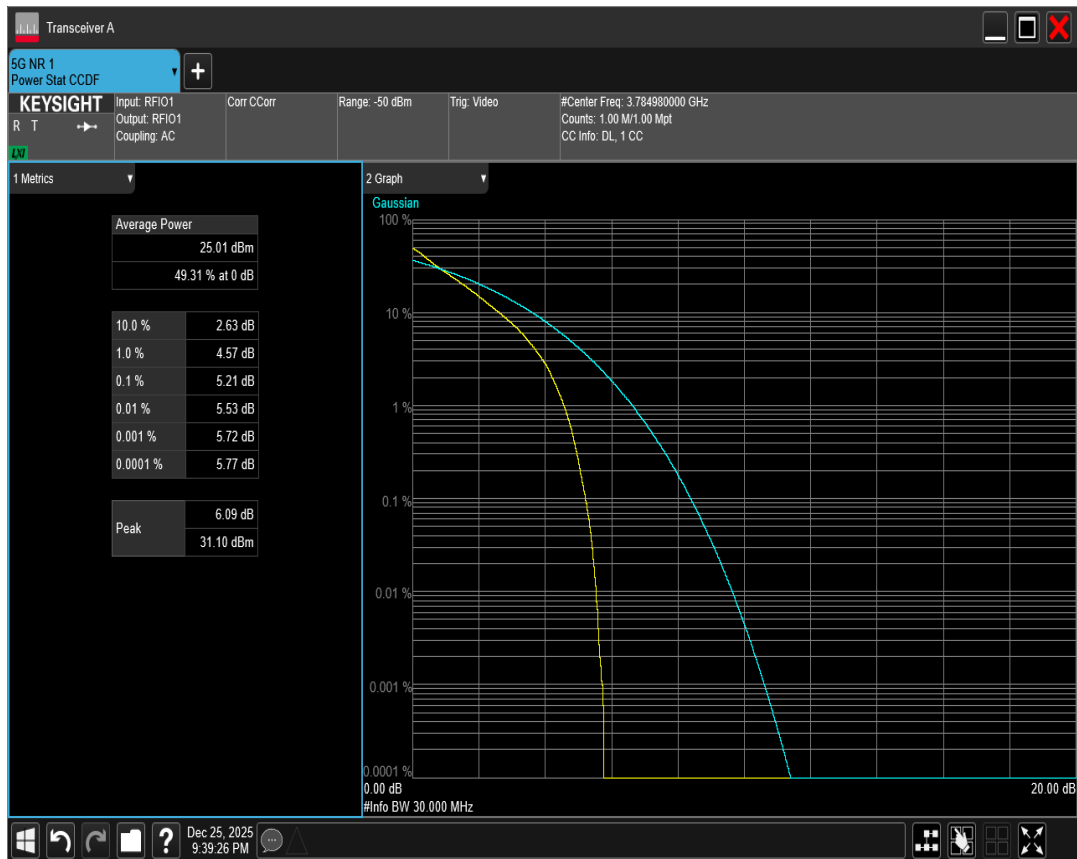
n78(3700-3800) SCS=30kHz DFT_QPSK BW=30MHz Channel=647668 RB=75@0



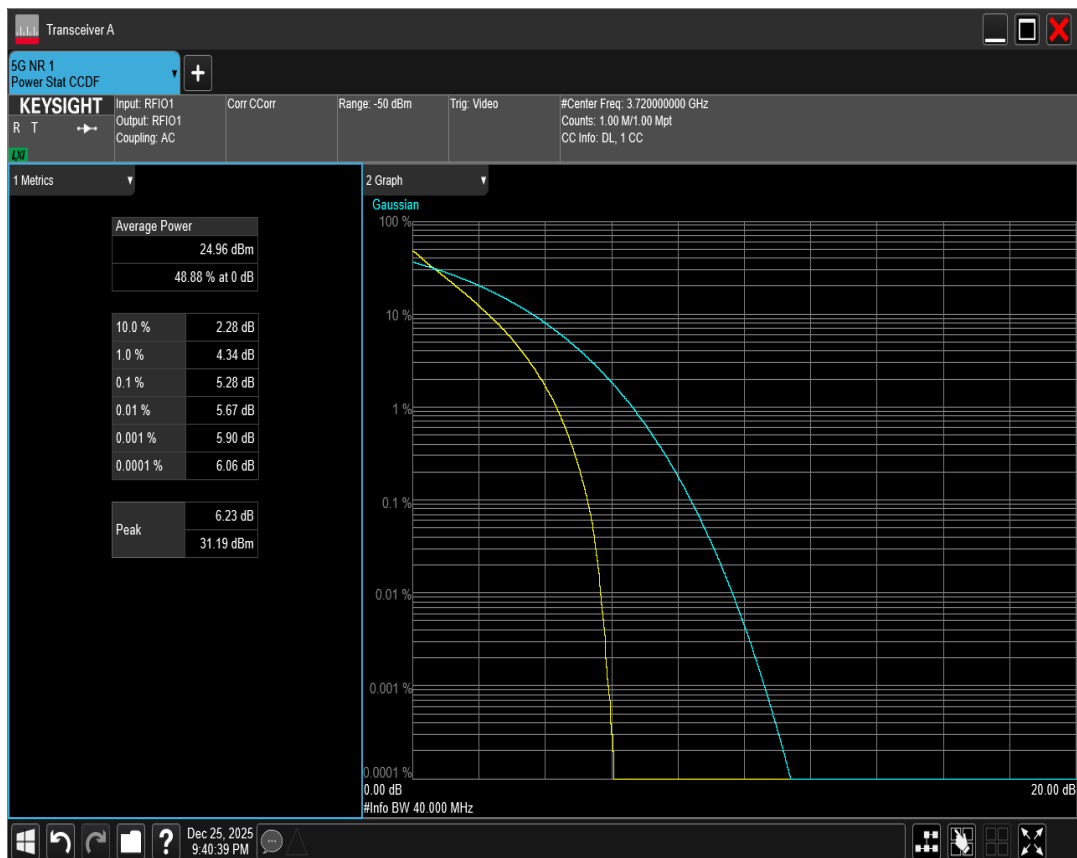
n78(3700-3800) SCS=30kHz DFT_QPSK BW=30MHz Channel=650000 RB=75@0



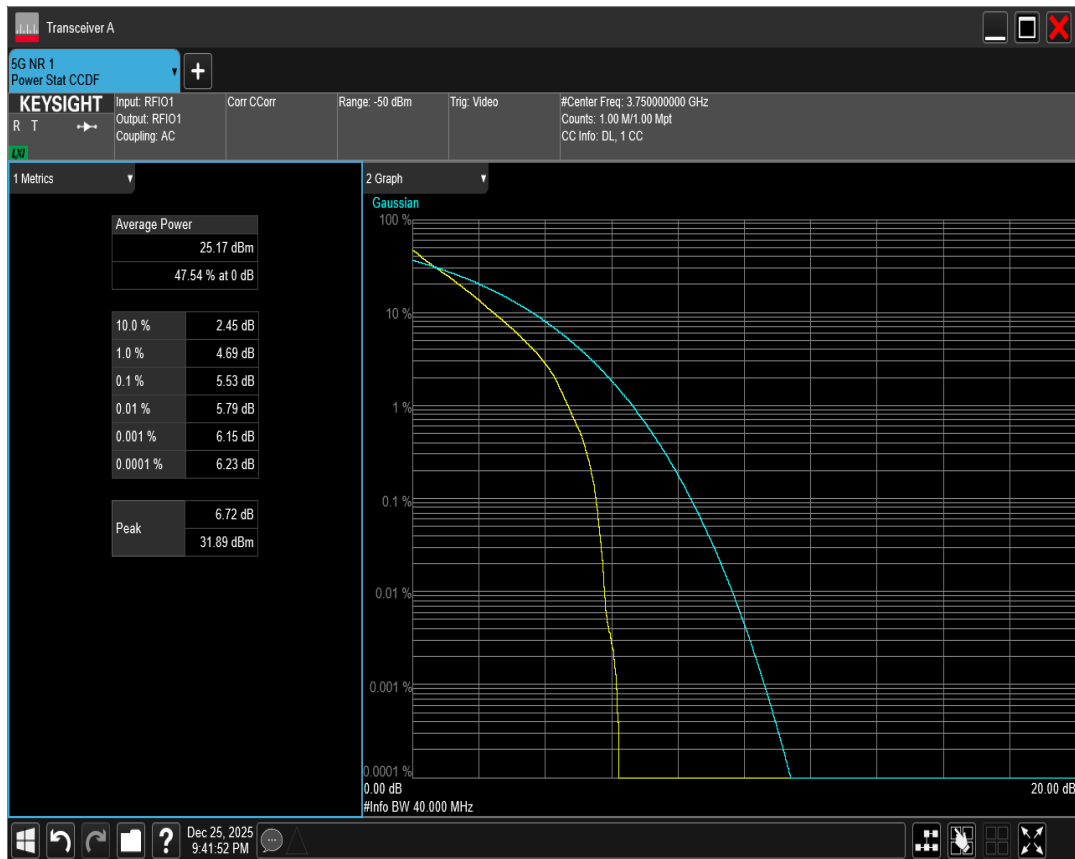
n78(3700-3800) SCS=30kHz DFT_QPSK BW=30MHz Channel=652332 RB=75@0



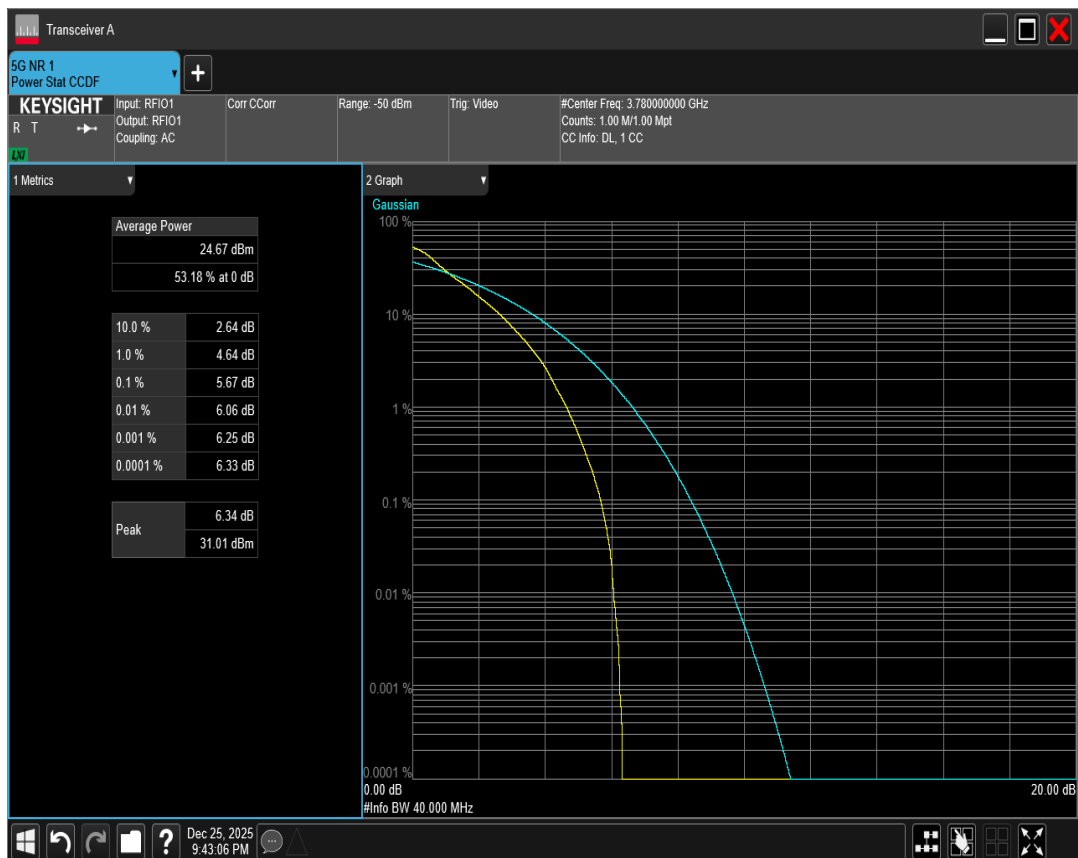
n78(3700-3800) SCS=30kHz DFT_QPSK BW=40MHz Channel=648000 RB=100@0



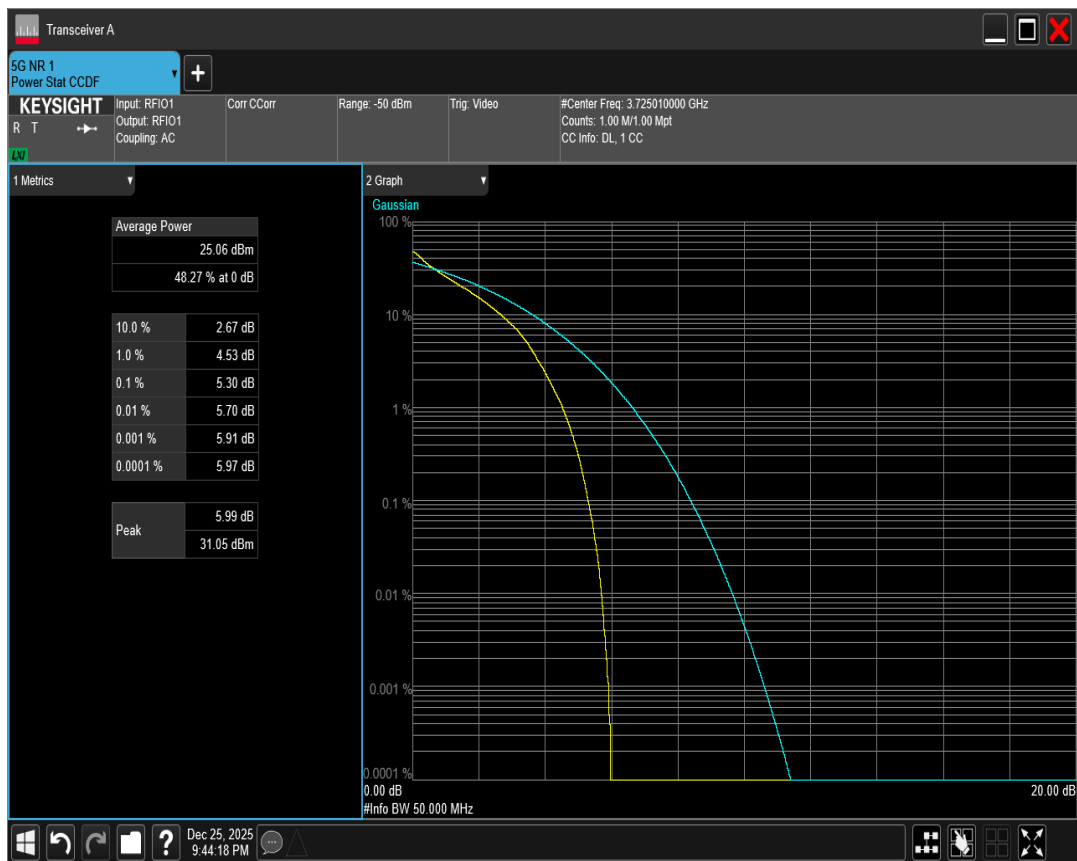
n78(3700-3800) SCS=30kHz DFT_QPSK BW=40MHz Channel=650000 RB=100@0



n78(3700-3800) SCS=30kHz DFT_QPSK BW=40MHz Channel=652000 RB=100@0



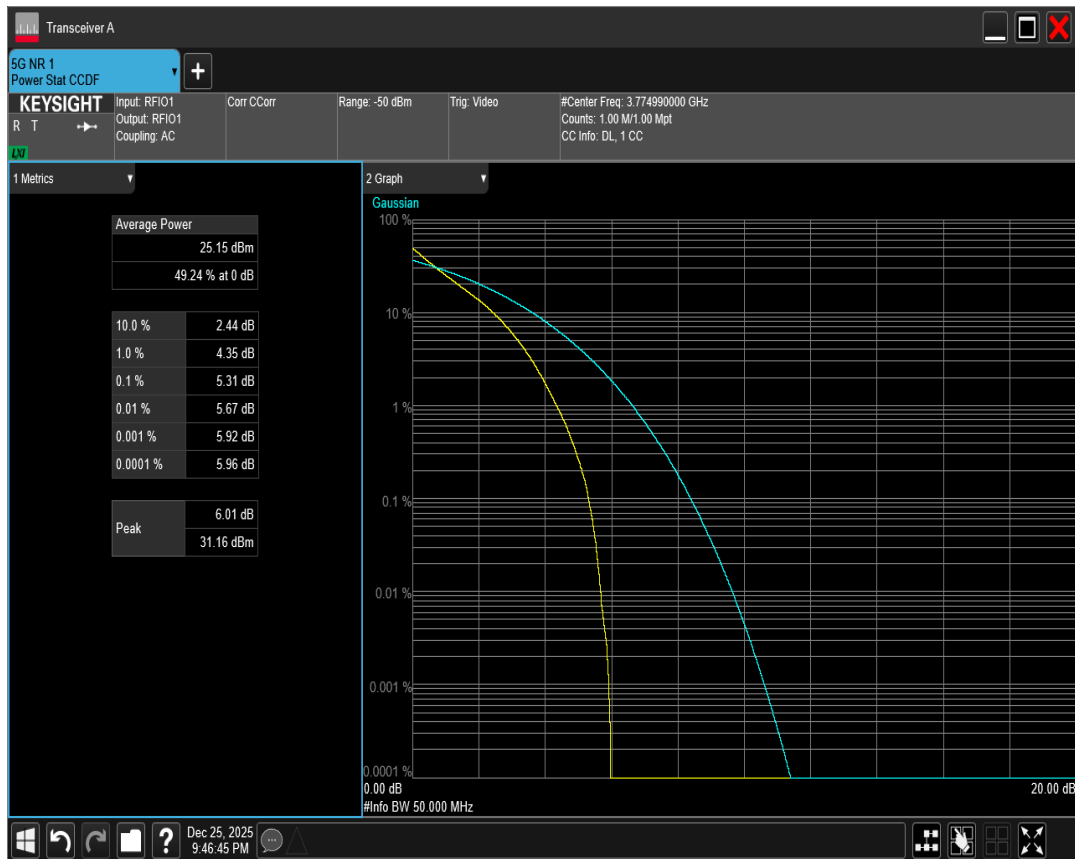
n78(3700-3800) SCS=30kHz DFT_QPSK BW=50MHz Channel=648334 RB=128@0



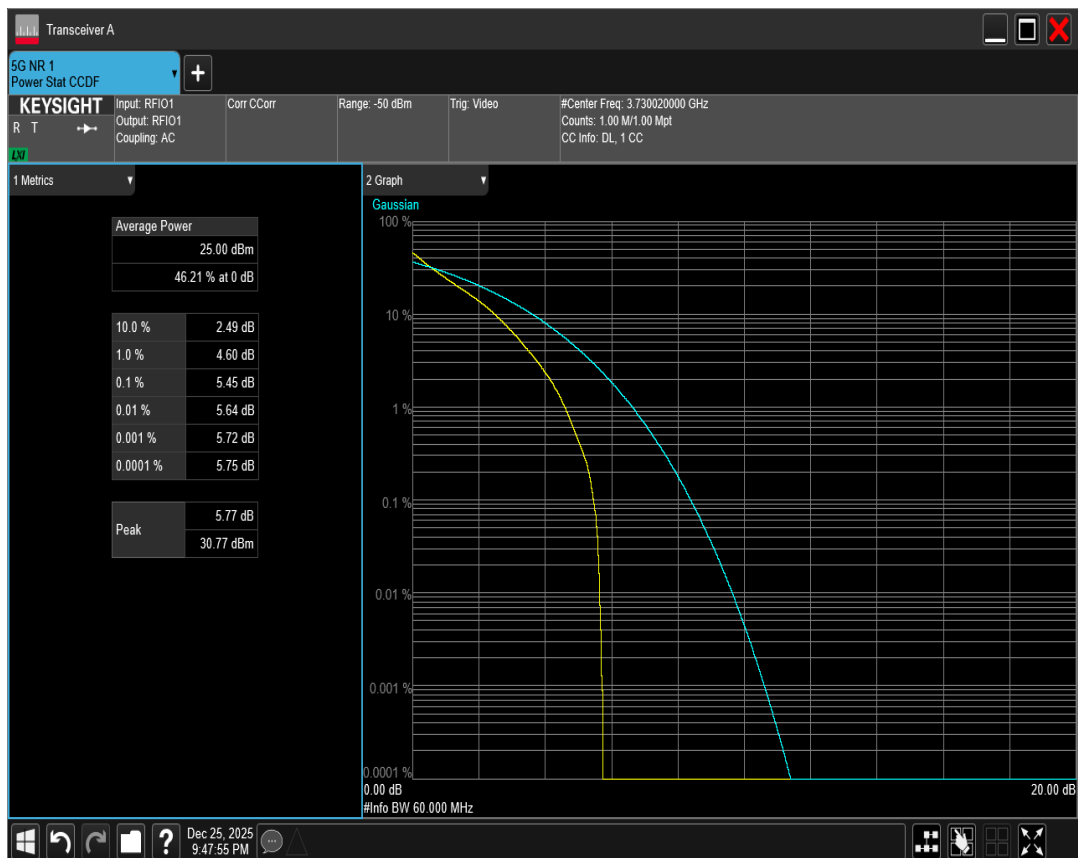
n78(3700-3800) SCS=30kHz DFT_QPSK BW=50MHz Channel=650000 RB=128@0



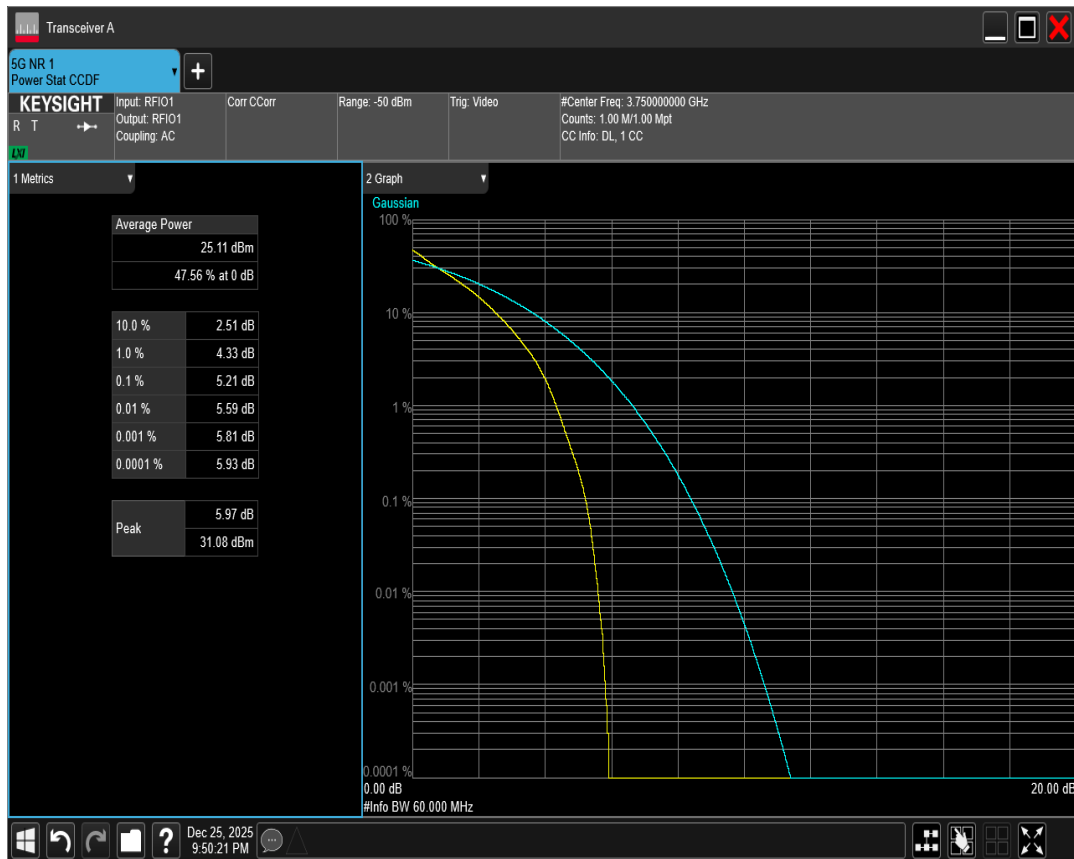
n78(3700-3800) SCS=30kHz DFT_QPSK BW=50MHz Channel=651666 RB=128@0



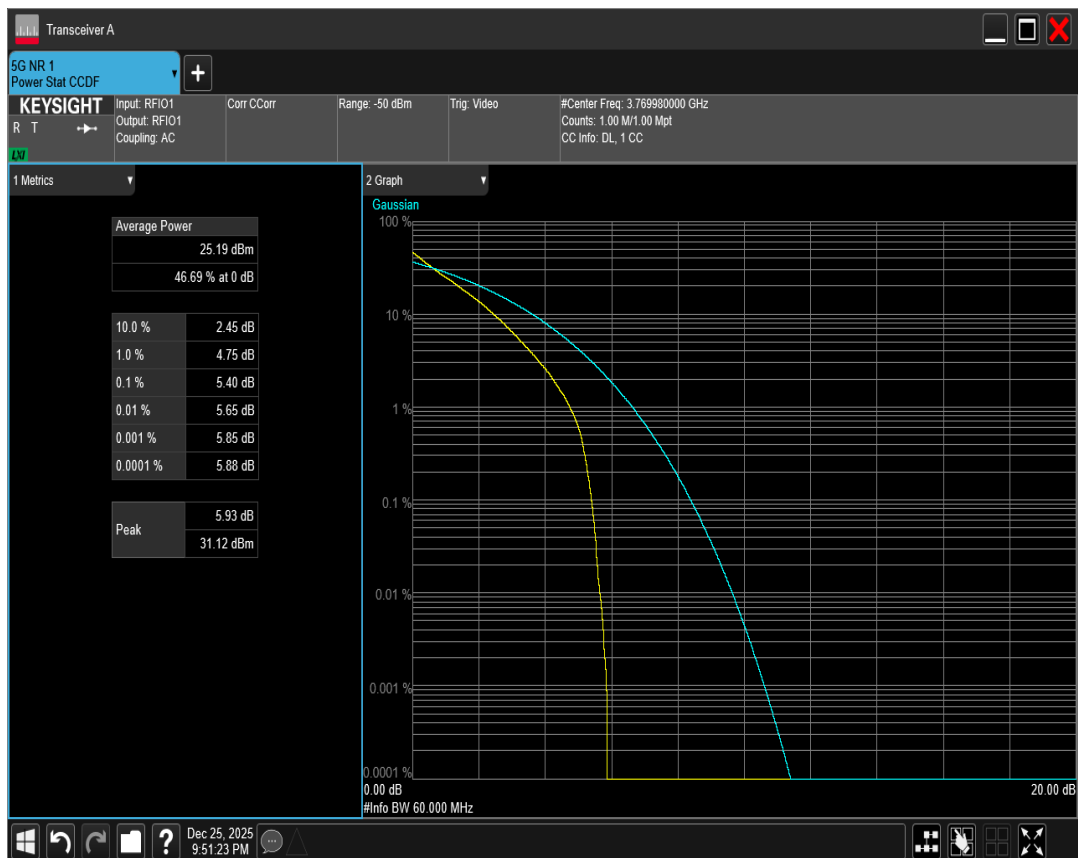
n78(3700-3800) SCS=30kHz DFT_QPSK BW=60MHz Channel=648668 RB=162@0



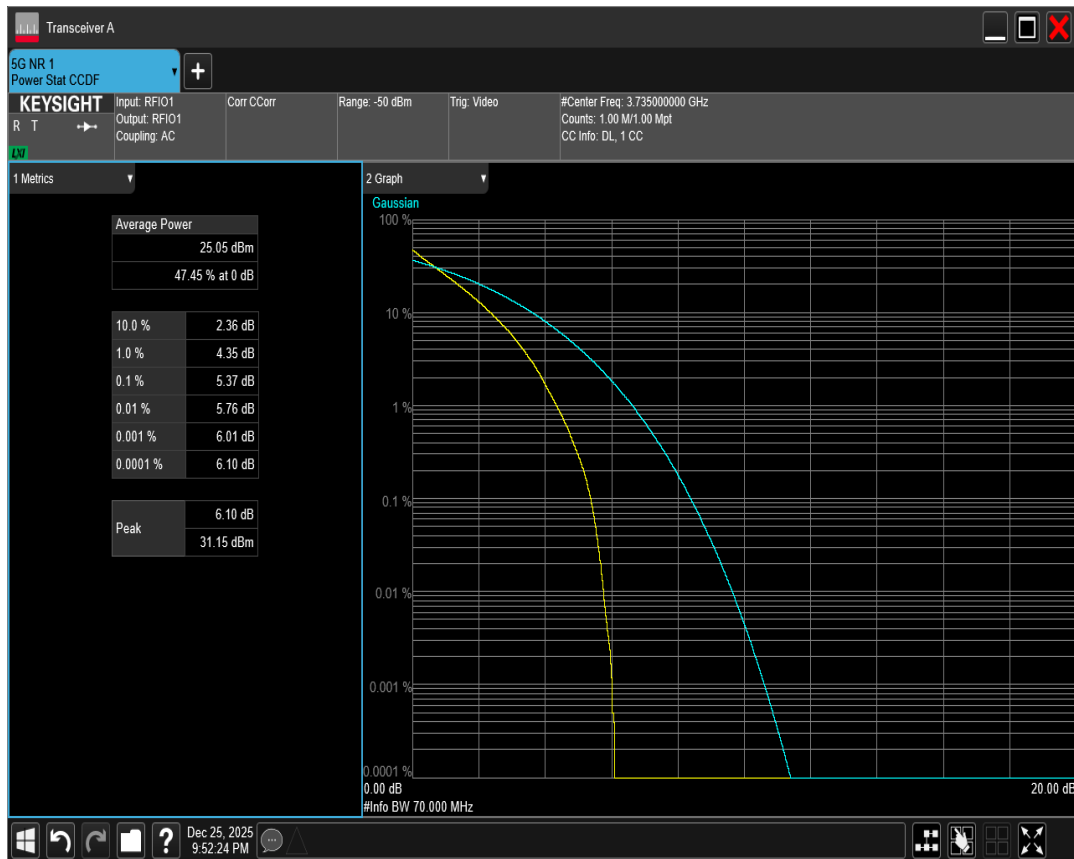
n78(3700-3800) SCS=30kHz DFT_QPSK BW=60MHz Channel=650000 RB=162@0



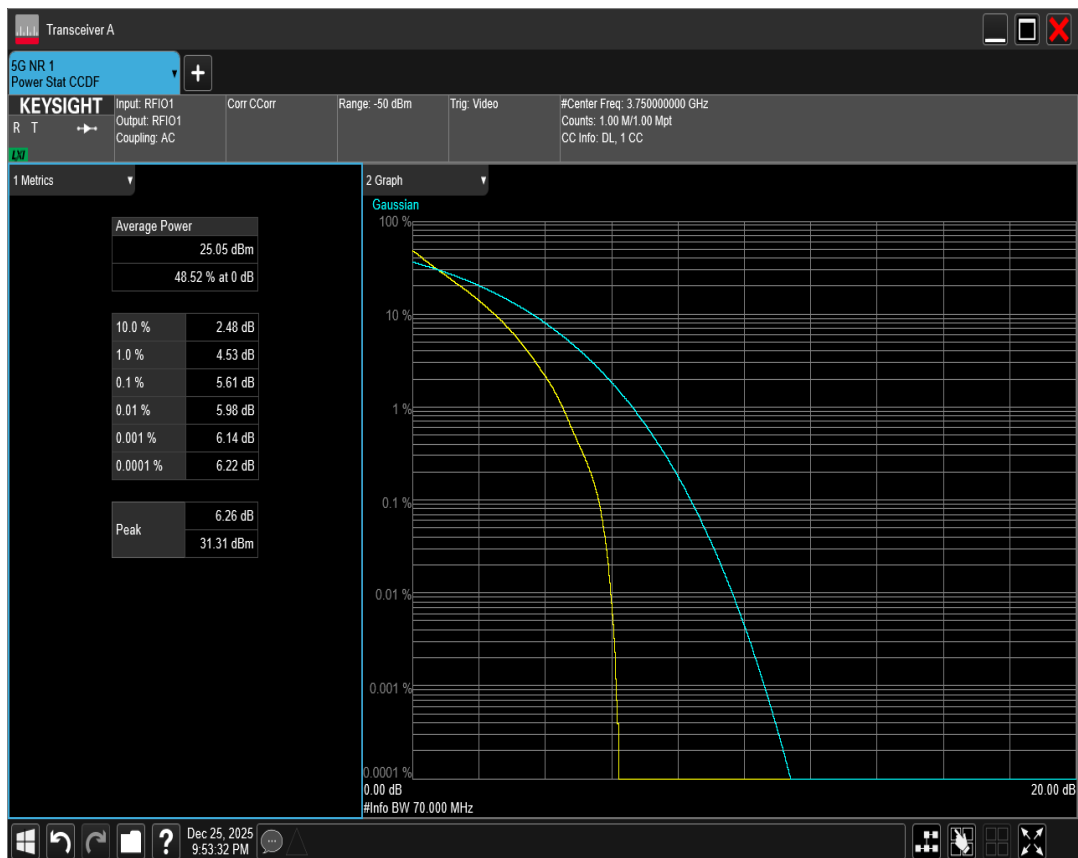
n78(3700-3800) SCS=30kHz DFT_QPSK BW=60MHz Channel=651332 RB=162@0



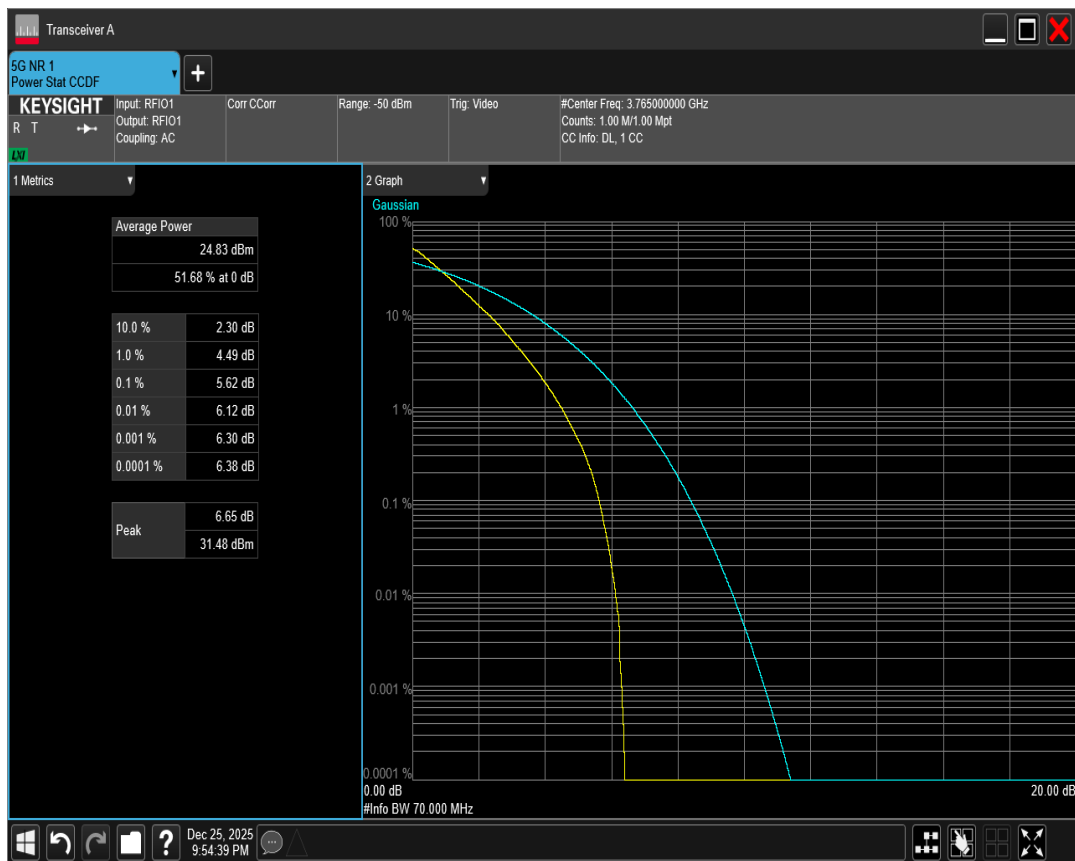
n78(3700-3800) SCS=30kHz DFT_QPSK BW=70MHz Channel=649000 RB=180@0



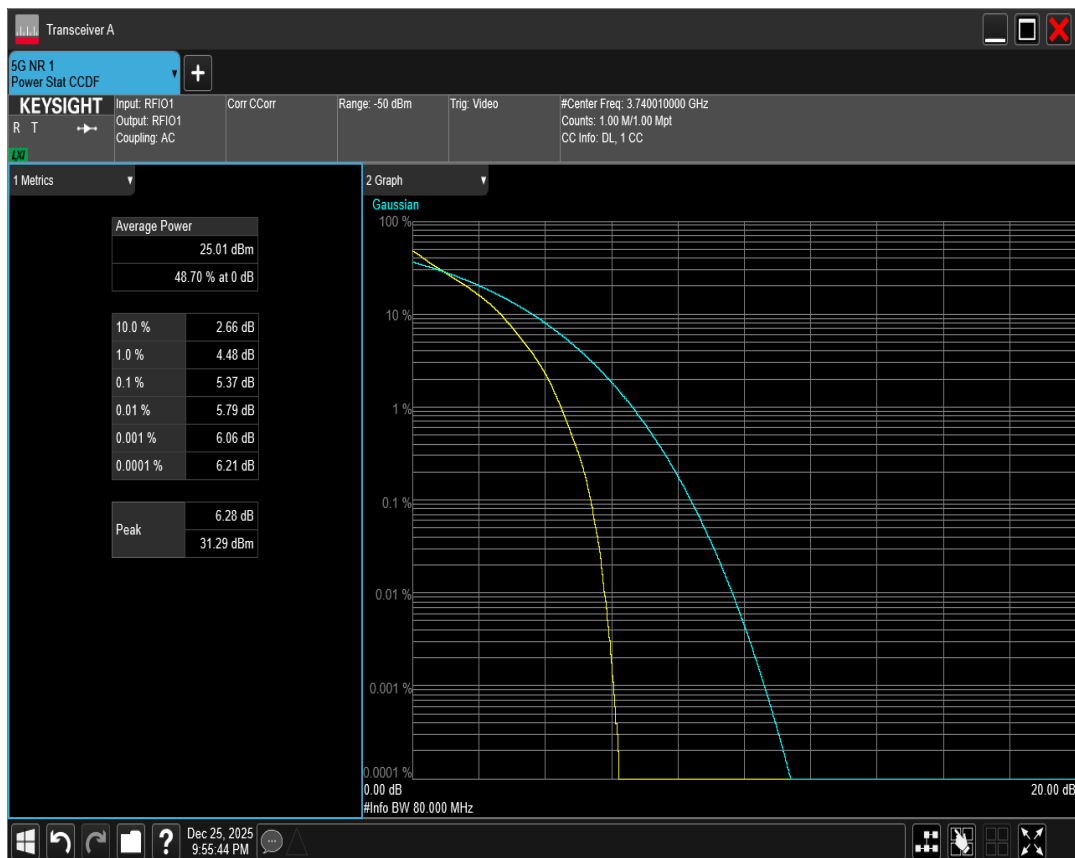
n78(3700-3800) SCS=30kHz DFT_QPSK BW=70MHz Channel=650000 RB=180@0



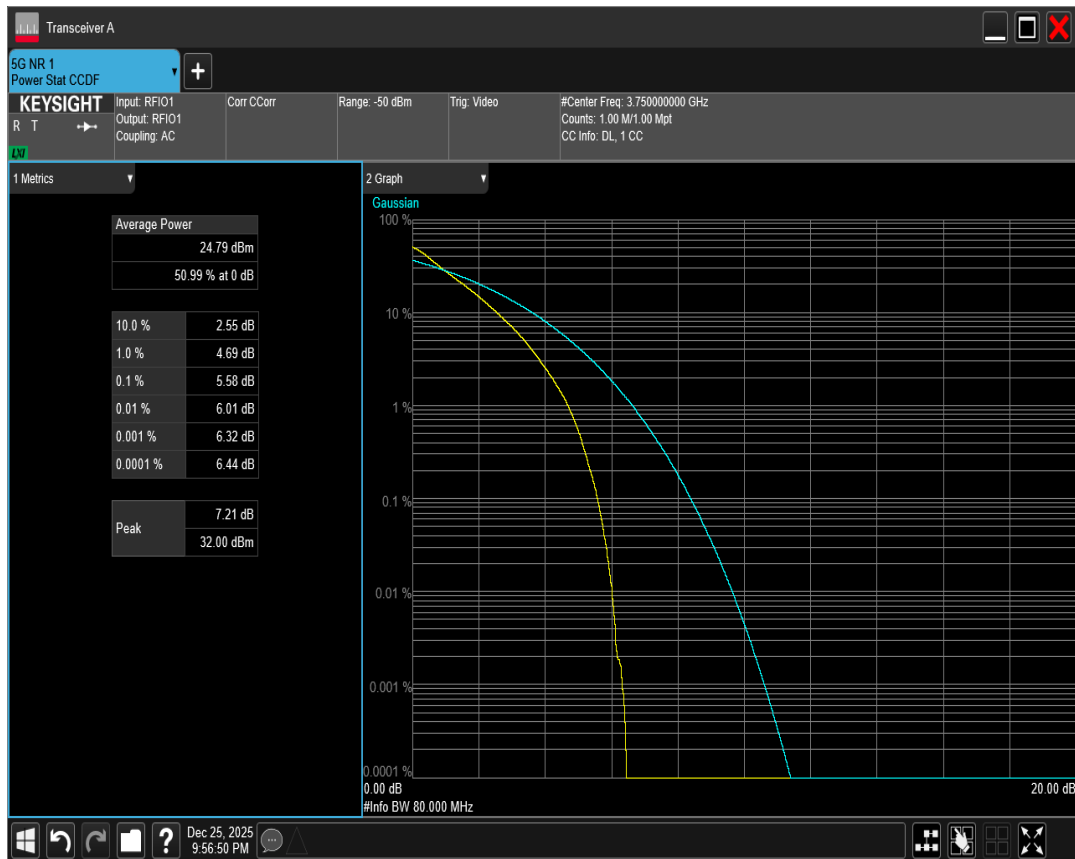
n78(3700-3800) SCS=30kHz DFT_QPSK BW=70MHz Channel=651000 RB=180@0



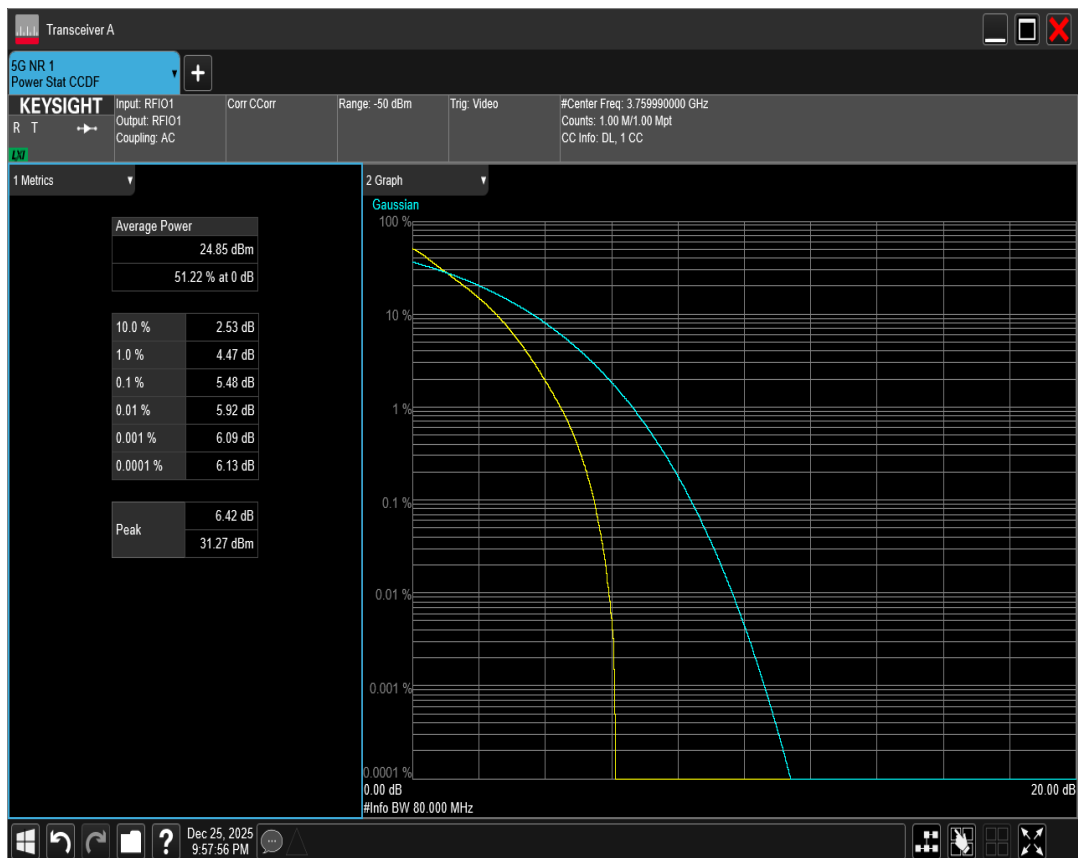
n78(3700-3800) SCS=30kHz DFT_QPSK BW=80MHz Channel=649334 RB=216@0



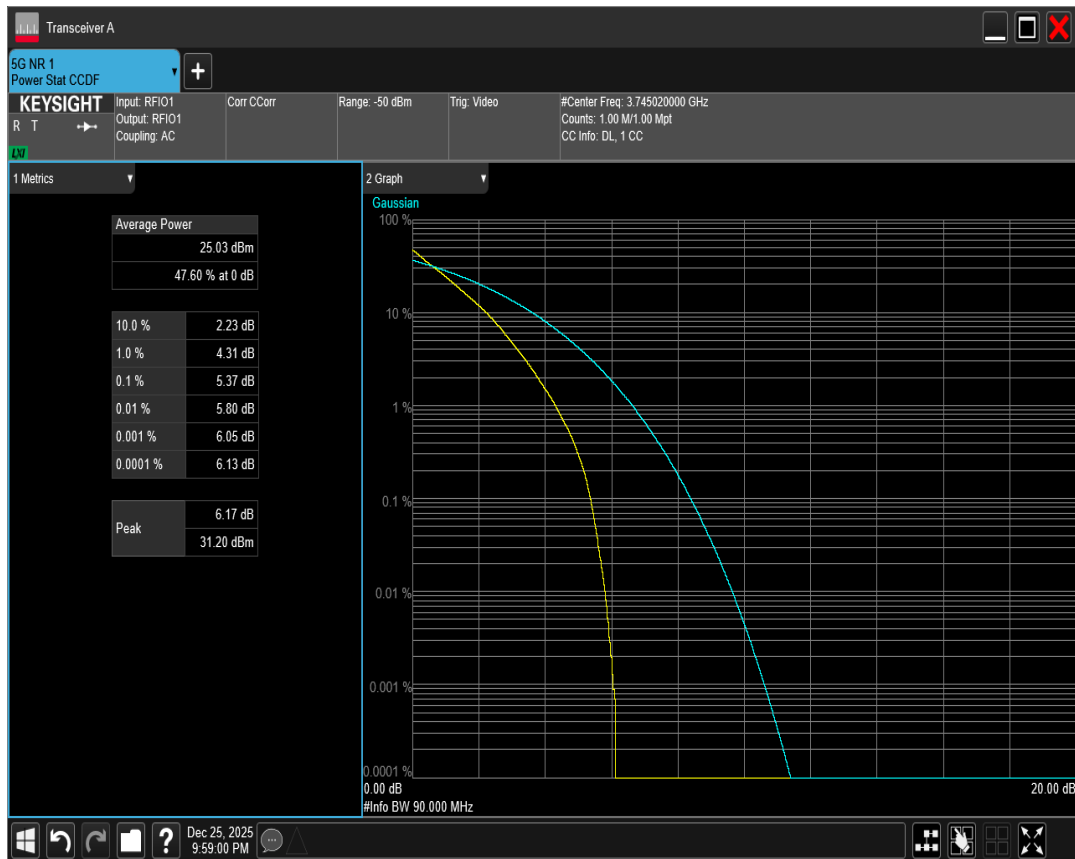
n78(3700-3800) SCS=30kHz DFT_QPSK BW=80MHz Channel=650000 RB=216@0



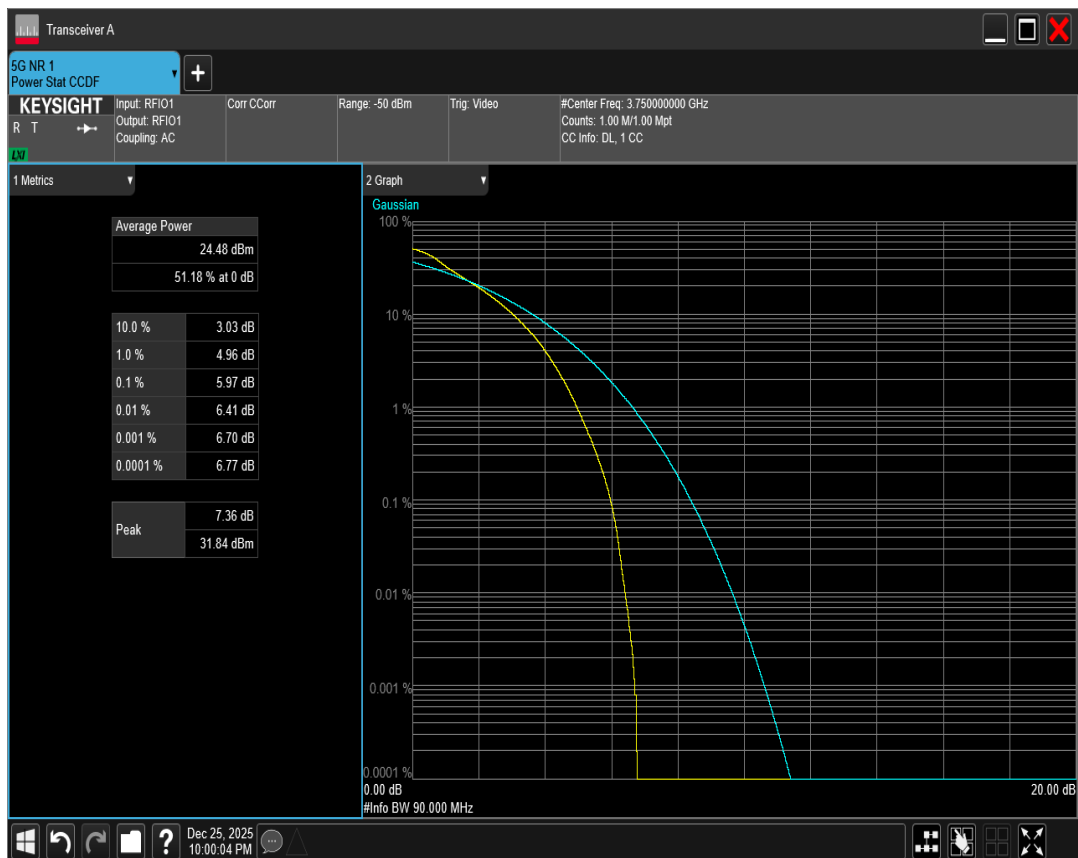
n78(3700-3800) SCS=30kHz DFT_QPSK BW=80MHz Channel=650666 RB=216@0



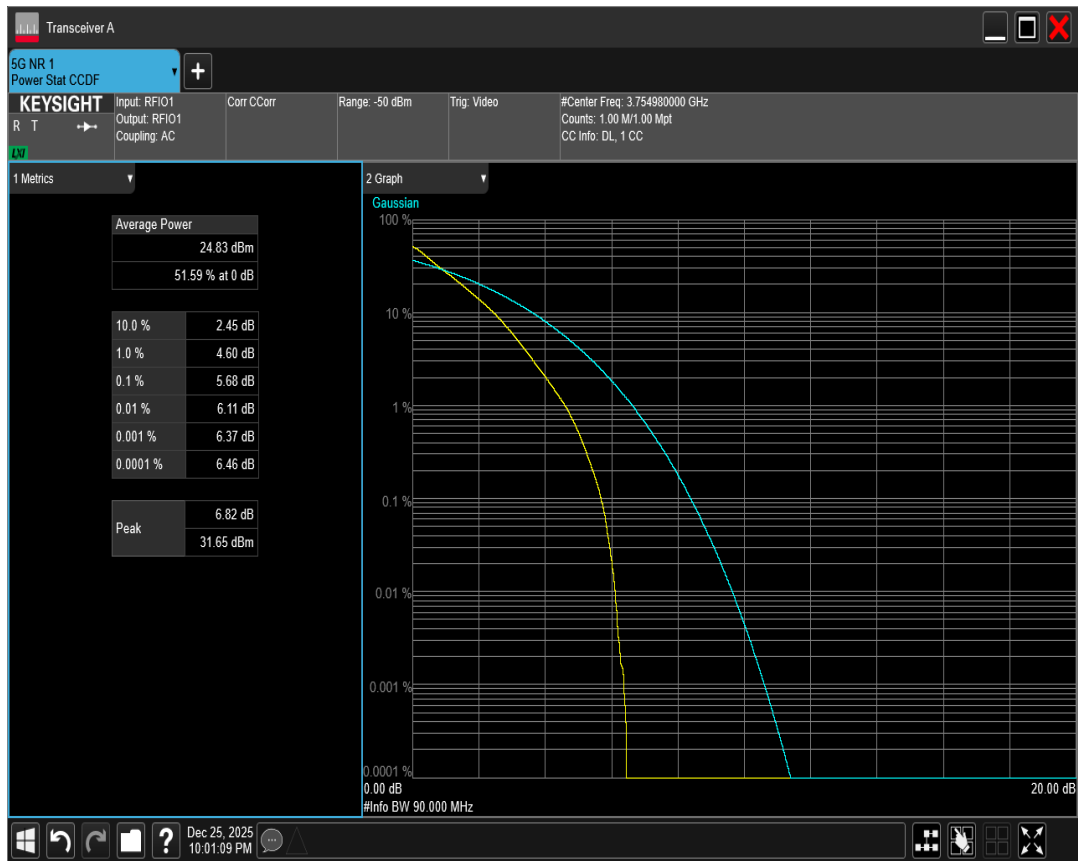
n78(3700-3800) SCS=30kHz DFT_QPSK BW=90MHz Channel=649668 RB=240@0



n78(3700-3800) SCS=30kHz DFT_QPSK BW=90MHz Channel=650000 RB=240@0



n78(3700-3800) SCS=30kHz DFT_QPSK BW=90MHz Channel=650332 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>
n78(3700-3800)	30	10	650000	24@0	DFT_BPSK	8.570	9.070	PASS
n78(3700-3800)	30	10	650000	24@0	DFT_QPSK	8.540	9.080	PASS
n78(3700-3800)	30	10	650000	24@0	DFT_QAM16	8.570	9.250	PASS
n78(3700-3800)	30	10	650000	24@0	DFT_QAM64	8.550	9.220	PASS
n78(3700-3800)	30	10	650000	24@0	DFT_QAM256	8.560	9.020	PASS
n78(3700-3800)	30	20	650000	50@0	DFT_BPSK	18.090	18.400	PASS
n78(3700-3800)	30	20	650000	50@0	DFT_QPSK	18.030	18.430	PASS
n78(3700-3800)	30	20	650000	50@0	DFT_QAM16	18.030	18.360	PASS
n78(3700-3800)	30	20	650000	50@0	DFT_QAM64	18.010	18.270	PASS
n78(3700-3800)	30	20	650000	50@0	DFT_QAM256	18.030	18.420	PASS
n78(3700-3800)	30	30	650000	75@0	DFT_BPSK	27.620	27.400	PASS
n78(3700-3800)	30	30	650000	75@0	DFT_QPSK	27.610	27.440	PASS
n78(3700-3800)	30	30	650000	75@0	DFT_QAM16	27.570	27.440	PASS
n78(3700-3800)	30	30	650000	75@0	DFT_QAM64	27.680	27.400	PASS
n78(3700-3800)	30	30	650000	75@0	DFT_QAM256	27.540	27.450	PASS
n78(3700-3800)	30	40	650000	100@0	DFT_BPSK	37.510	36.420	PASS
n78(3700-3800)	30	40	650000	100@0	DFT_QPSK	37.520	36.220	PASS
n78(3700-3800)	30	40	650000	100@0	DFT_QAM16	37.570	36.460	PASS
n78(3700-3800)	30	40	650000	100@0	DFT_QAM64	37.560	36.430	PASS
n78(3700-3800)	30	40	650000	100@0	DFT_QAM256	37.510	36.390	PASS
n78(3700-3800)	30	50	650000	128@0	DFT_BPSK	47.010	46.500	PASS
n78(3700-3800)	30	50	650000	128@0	DFT_QPSK	47.140	46.480	PASS
n78(3700-3800)	30	50	650000	128@0	DFT_QAM16	47.280	46.530	PASS
n78(3700-3800)	30	50	650000	128@0	DFT_QAM64	47.130	46.510	PASS
n78(3700-3800)	30	50	650000	128@0	DFT_QAM256	47.150	46.380	PASS
n78(3700-3800)	30	60	650000	162@0	DFT_BPSK	57.760	58.720	PASS
n78(3700-3800)	30	60	650000	162@0	DFT_QPSK	57.790	58.740	PASS
n78(3700-3800)	30	60	650000	162@0	DFT_QAM16	57.780	58.750	PASS
n78(3700-3800)	30	60	650000	162@0	DFT_QAM64	57.770	58.790	PASS
n78(3700-3800)	30	60	650000	162@0	DFT_QAM256	57.800	58.670	PASS
n78(3700-3800)	30	70	650000	180@0	DFT_BPSK	66.950	65.450	PASS
n78(3700-3800)	30	70	650000	180@0	DFT_QPSK	66.950	65.200	PASS
n78(3700-3800)	30	70	650000	180@0	DFT_QAM16	66.840	65.310	PASS
n78(3700-3800)	30	70	650000	180@0	DFT_QAM64	66.940	65.250	PASS
n78(3700-3800)	30	70	650000	180@0	DFT_QAM256	66.940	65.210	PASS
n78(3700-3800)	30	80	650000	216@0	DFT_BPSK	77.040	78.240	PASS
n78(3700-3800)	30	80	650000	216@0	DFT_QPSK	77.050	78.030	PASS
n78(3700-3800)	30	80	650000	216@0	DFT_QAM16	77.030	78.240	PASS
n78(3700-3800)	30	80	650000	216@0	DFT_QAM64	77.150	78.070	PASS

n78(3700-3800)	30	80	650000	216@0	DFT_QAM256	77.140	77.990	PASS
n78(3700-3800)	30	90	650000	240@0	DFT_BPSK	86.570	87.010	PASS
n78(3700-3800)	30	90	650000	240@0	DFT_QPSK	86.800	86.810	PASS
n78(3700-3800)	30	90	650000	240@0	DFT_QAM16	86.760	86.900	PASS
n78(3700-3800)	30	90	650000	240@0	DFT_QAM64	86.650	86.870	PASS
n78(3700-3800)	30	90	650000	240@0	DFT_QAM256	86.890	86.880	PASS
n78(3700-3800)	30	100	650000	270@0	DFT_BPSK	96.840	97.660	PASS
n78(3700-3800)	30	100	650000	270@0	DFT_QPSK	96.950	97.690	PASS
n78(3700-3800)	30	100	650000	270@0	DFT_QAM16	96.810	97.660	PASS
n78(3700-3800)	30	100	650000	270@0	DFT_QAM64	96.950	97.640	PASS
n78(3700-3800)	30	100	650000	270@0	DFT_QAM256	96.800	97.540	PASS

n78(3700-3800) SCS=30kHz DFT_BPSK BW=100MHz Channel=650000 RB=270@0



n78(3700-3800) SCS=30kHz DFT_BPSK BW=10MHz Channel=650000 RB=24@0



n78(3700-3800) SCS=30kHz DFT_BPSK BW=20MHz Channel=650000 RB=50@0



n78(3700-3800) SCS=30kHz DFT_BPSK BW=30MHz Channel=650000 RB=75@0



n78(3700-3800) SCS=30kHz DFT_BPSK BW=40MHz Channel=650000 RB=100@0



n78(3700-3800) SCS=30kHz DFT_BPSK BW=50MHz Channel=650000 RB=128@0



n78(3700-3800) SCS=30kHz DFT_BPSK BW=60MHz Channel=650000 RB=162@0



n78(3700-3800) SCS=30kHz DFT_BPSK BW=70MHz Channel=650000 RB=180@0



n78(3700-3800) SCS=30kHz DFT_BPSK BW=80MHz Channel=650000 RB=216@0



n78(3700-3800) SCS=30kHz DFT_BPSK BW=90MHz Channel=650000 RB=240@0



n78(3700-3800) SCS=30kHz DFT_QAM16 BW=100MHz Channel=650000 RB=270@0



n78(3700-3800) SCS=30kHz DFT_QAM16 BW=10MHz Channel=650000 RB=24@0



n78(3700-3800) SCS=30kHz DFT_QAM16 BW=20MHz Channel=650000 RB=50@0



n78(3700-3800) SCS=30kHz DFT_QAM16 BW=30MHz Channel=650000 RB=75@0



n78(3700-3800) SCS=30kHz DFT_QAM16 BW=40MHz Channel=650000 RB=100@0



n78(3700-3800) SCS=30kHz DFT_QAM16 BW=50MHz Channel=650000 RB=128@0



n78(3700-3800) SCS=30kHz DFT_QAM16 BW=60MHz Channel=650000 RB=162@0



n78(3700-3800) SCS=30kHz DFT_QAM16 BW=70MHz Channel=650000 RB=180@0



n78(3700-3800) SCS=30kHz DFT_QAM16 BW=80MHz Channel=650000 RB=216@0



n78(3700-3800) SCS=30kHz DFT_QAM16 BW=90MHz Channel=650000 RB=240@0



n78(3700-3800) SCS=30kHz DFT_QAM256 BW=100MHz Channel=650000 RB=270@0



n78(3700-3800) SCS=30kHz DFT_QAM256 BW=10MHz Channel=650000 RB=24@0



n78(3700-3800) SCS=30kHz DFT_QAM256 BW=20MHz Channel=650000 RB=50@0



n78(3700-3800) SCS=30kHz DFT_QAM256 BW=30MHz Channel=650000 RB=75@0



n78(3700-3800) SCS=30kHz DFT_QAM256 BW=40MHz Channel=650000 RB=100@0



n78(3700-3800) SCS=30kHz DFT_QAM256 BW=50MHz Channel=650000 RB=128@0



n78(3700-3800) SCS=30kHz DFT_QAM256 BW=60MHz Channel=650000 RB=162@0



n78(3700-3800) SCS=30kHz DFT_QAM256 BW=70MHz Channel=650000 RB=180@0



n78(3700-3800) SCS=30kHz DFT_QAM256 BW=80MHz Channel=650000 RB=216@0



n78(3700-3800) SCS=30kHz DFT_QAM256 BW=90MHz Channel=650000 RB=240@0



n78(3700-3800) SCS=30kHz DFT_QAM64 BW=100MHz Channel=650000 RB=270@0



n78(3700-3800) SCS=30kHz DFT_QAM64 BW=10MHz Channel=650000 RB=24@0