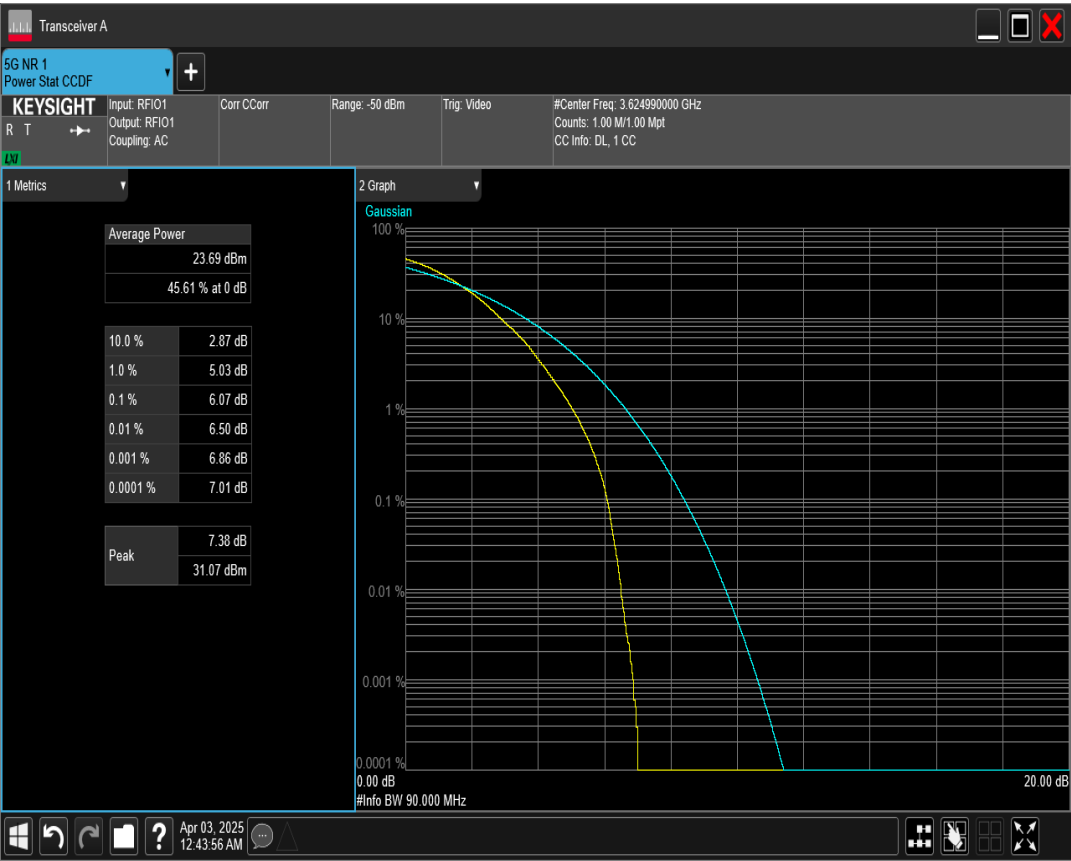
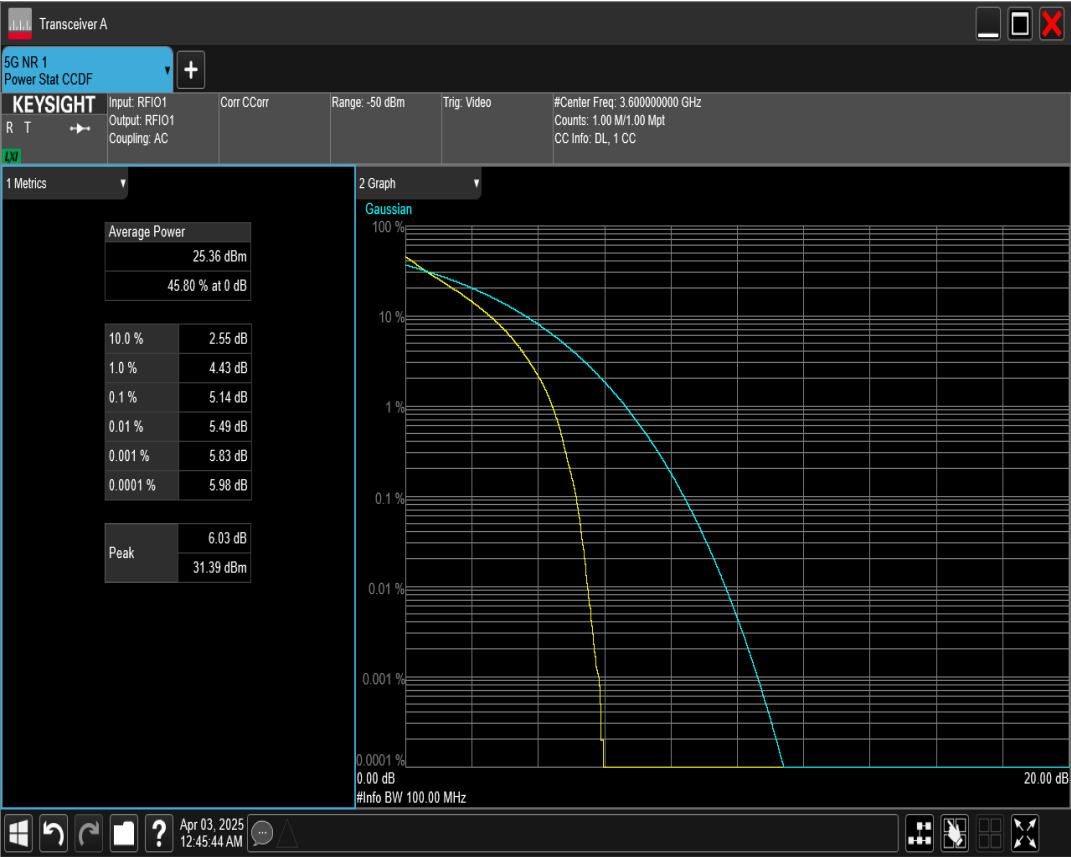
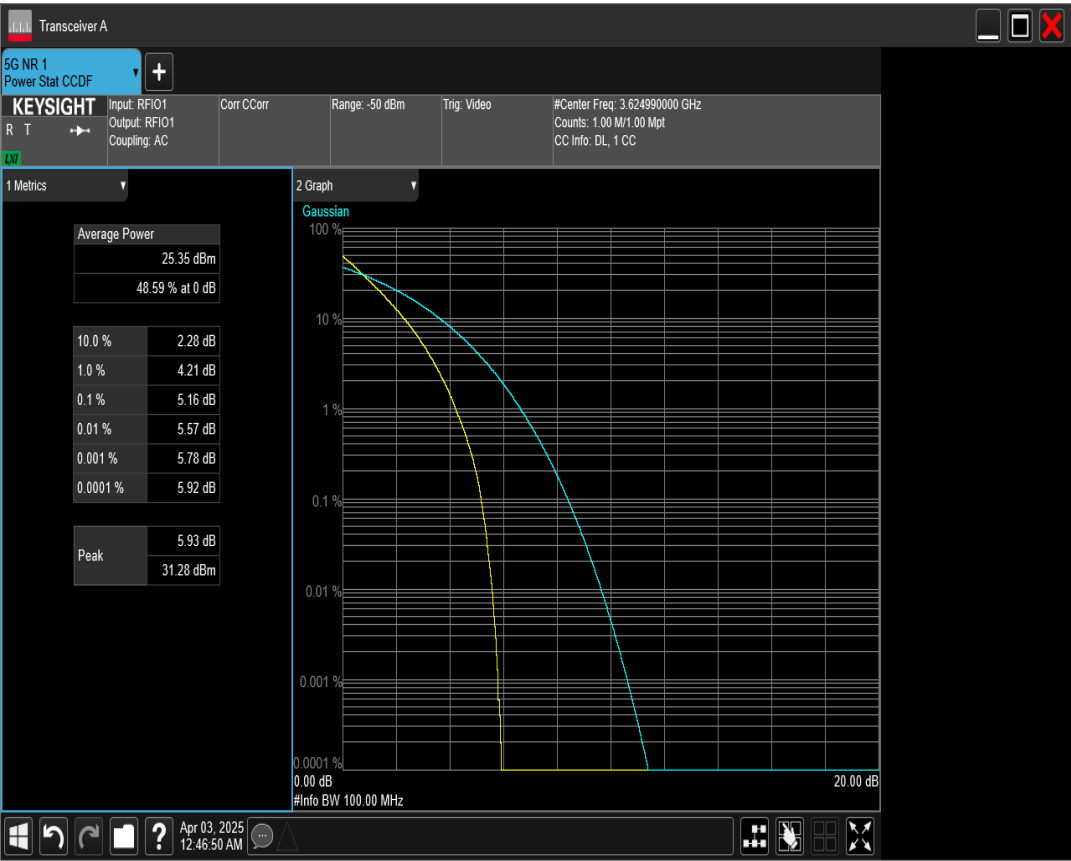




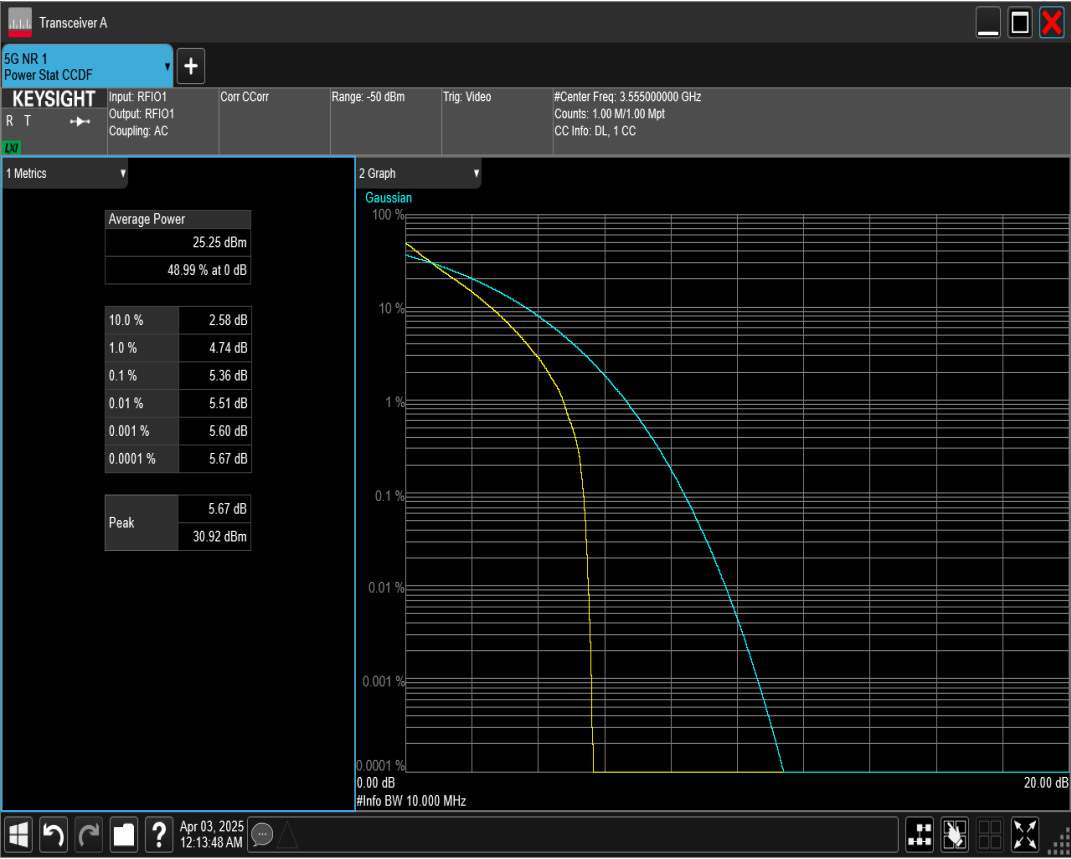
n77(3550-3700) SCS=30kHz DFT_QPSK BW=100MHz Channel=640000 RB=270@0



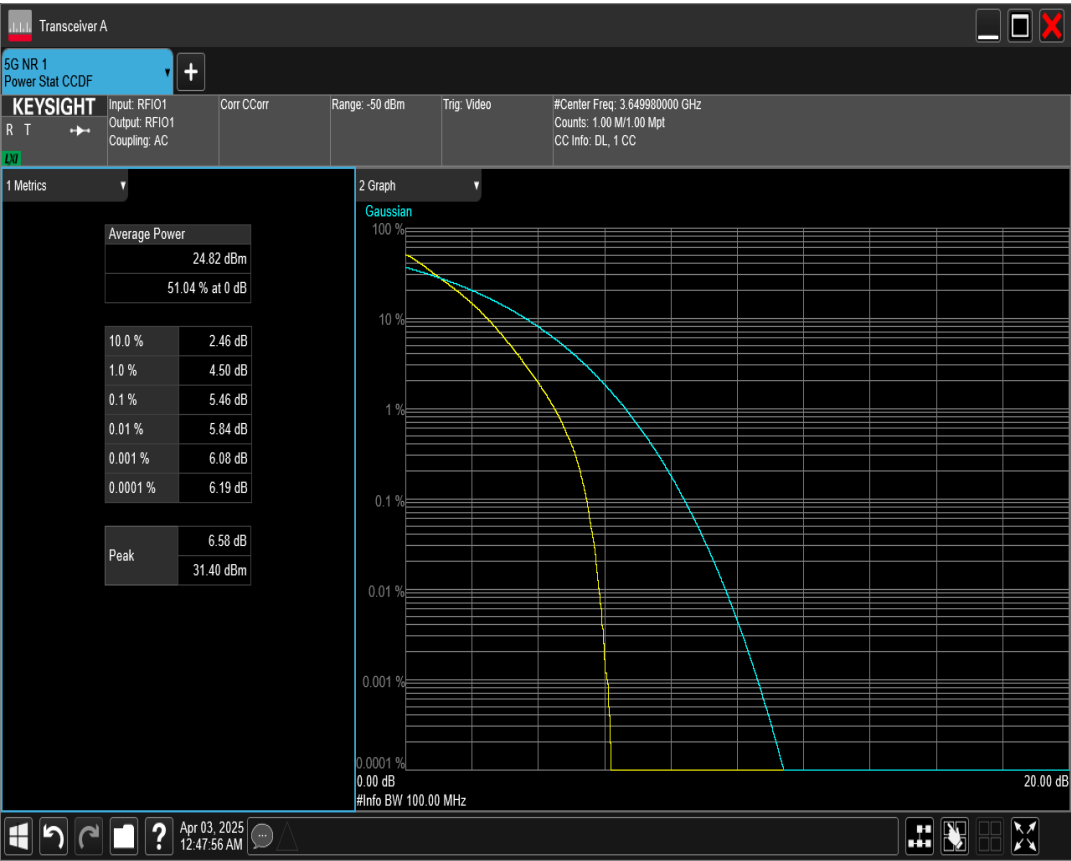
n77(3550-3700) SCS=30kHz DFT_QPSK BW=100MHz Channel=641666 RB=270@0



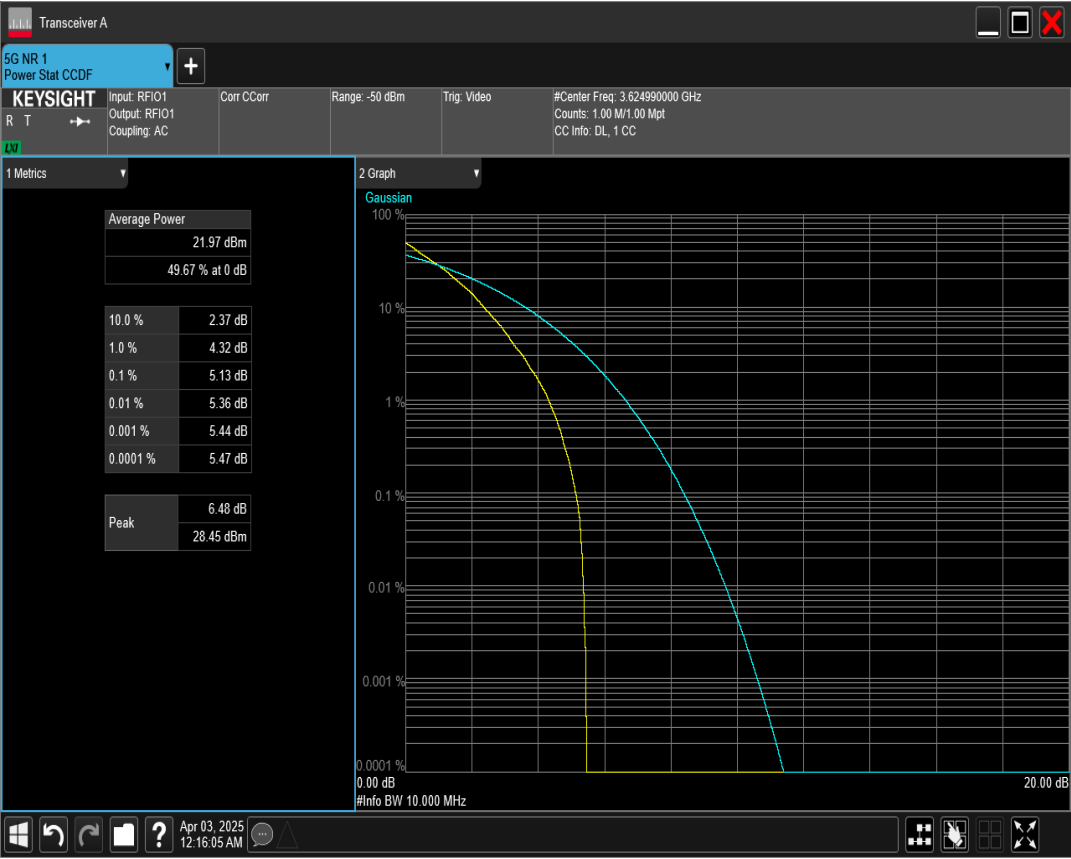
n77(3550-3700) SCS=30kHz DFT_QPSK BW=10MHz Channel=637000 RB=24@0



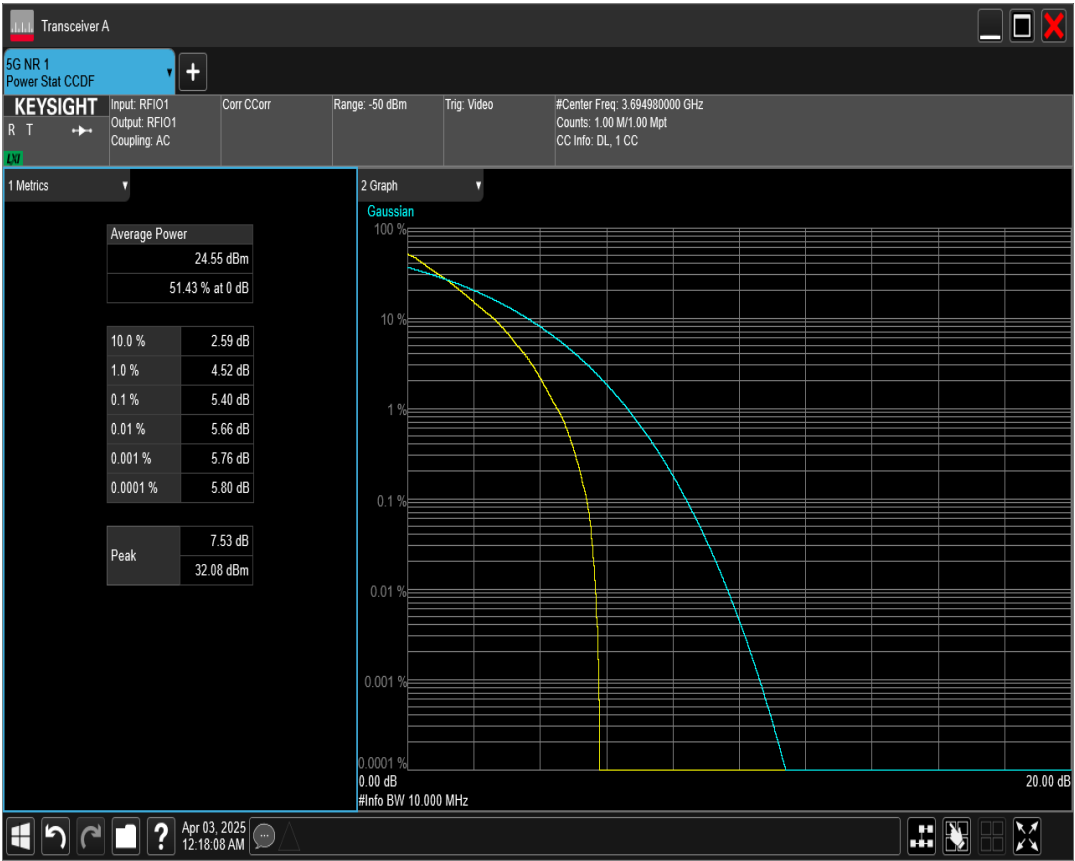
n77(3550-3700) SCS=30kHz DFT_QPSK BW=100MHz Channel=643332 RB=270@0



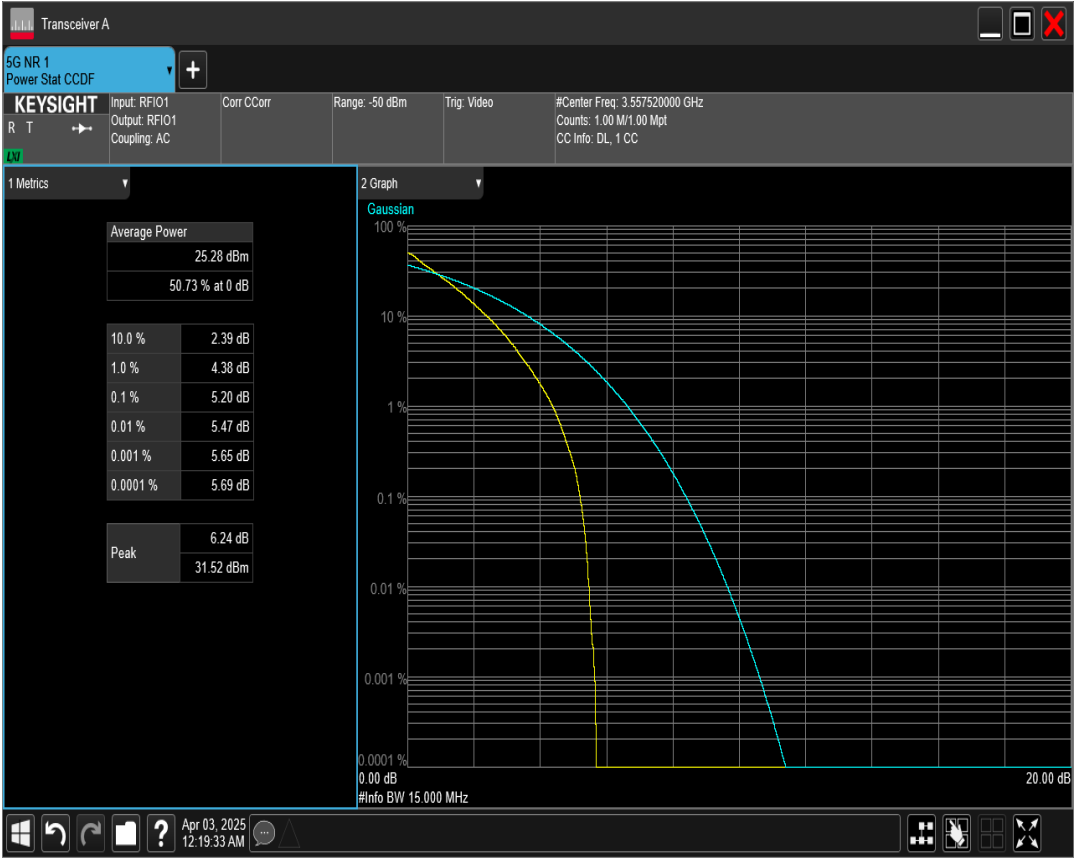
n77(3550-3700) SCS=30kHz DFT_QPSK BW=10MHz Channel=641666 RB=24@0



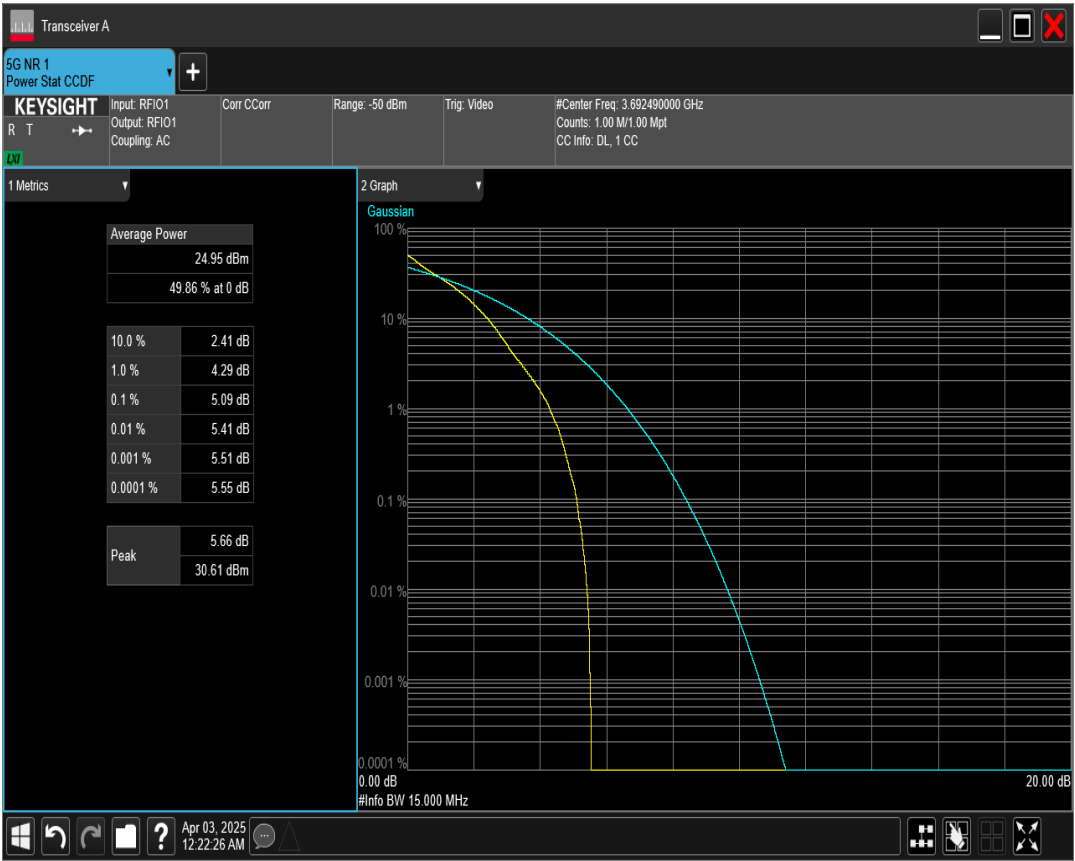
n77(3550-3700) SCS=30kHz DFT_QPSK BW=10MHz Channel=646332 RB=24@0



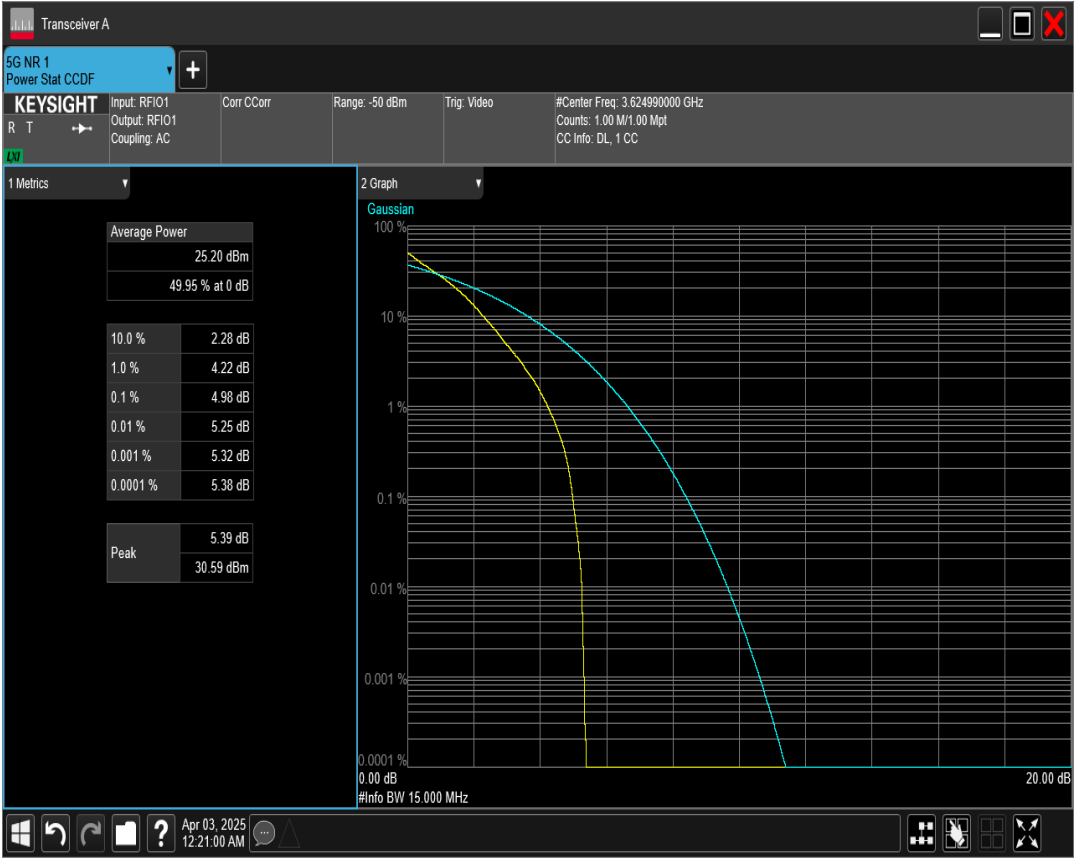
n77(3550-3700) SCS=30kHz DFT_QPSK BW=15MHz Channel=637168 RB=36@0



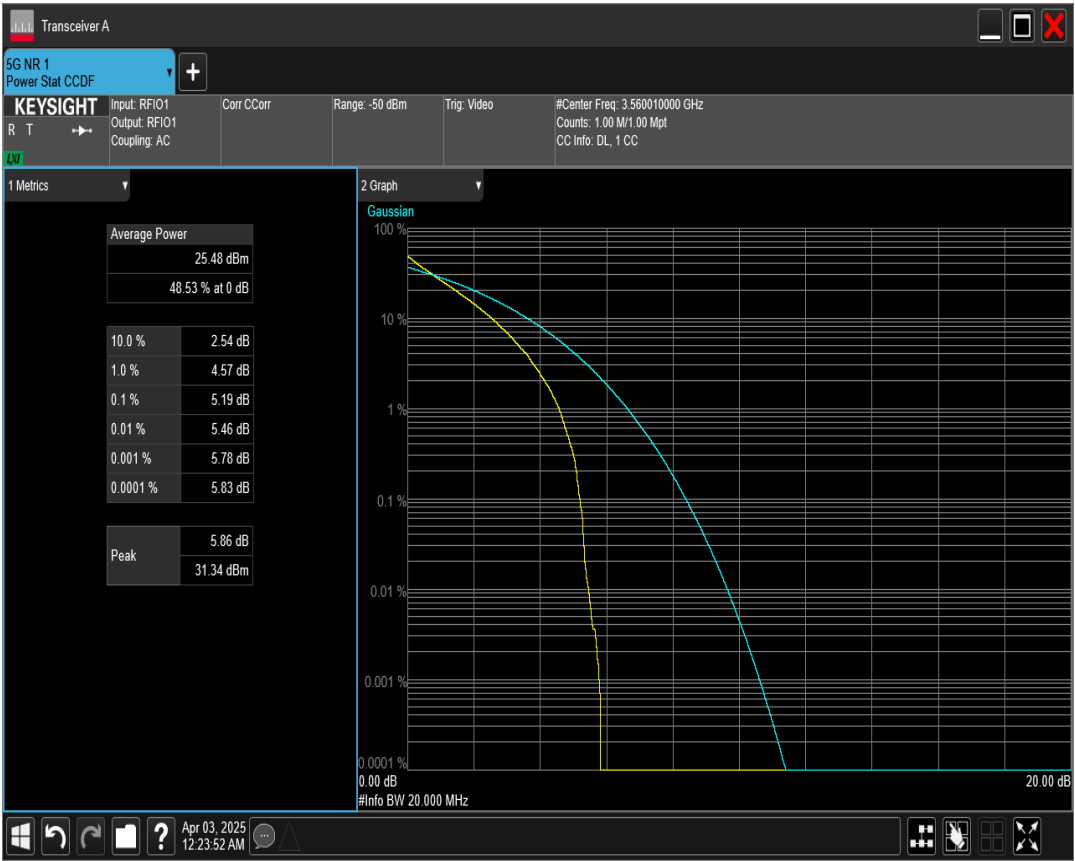
n77(3550-3700) SCS=30kHz DFT_QPSK BW=15MHz Channel=646166 RB=36@0



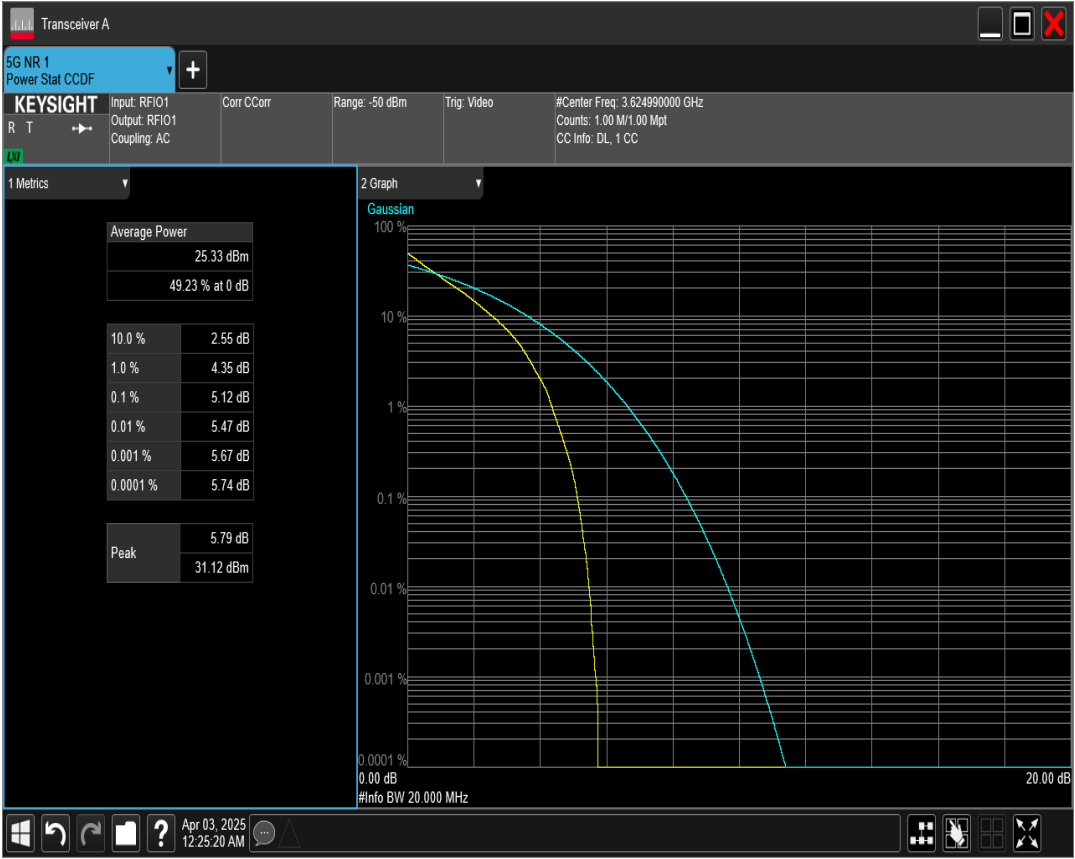
n77(3550-3700) SCS=30kHz DFT_QPSK BW=15MHz Channel=641666 RB=36@0



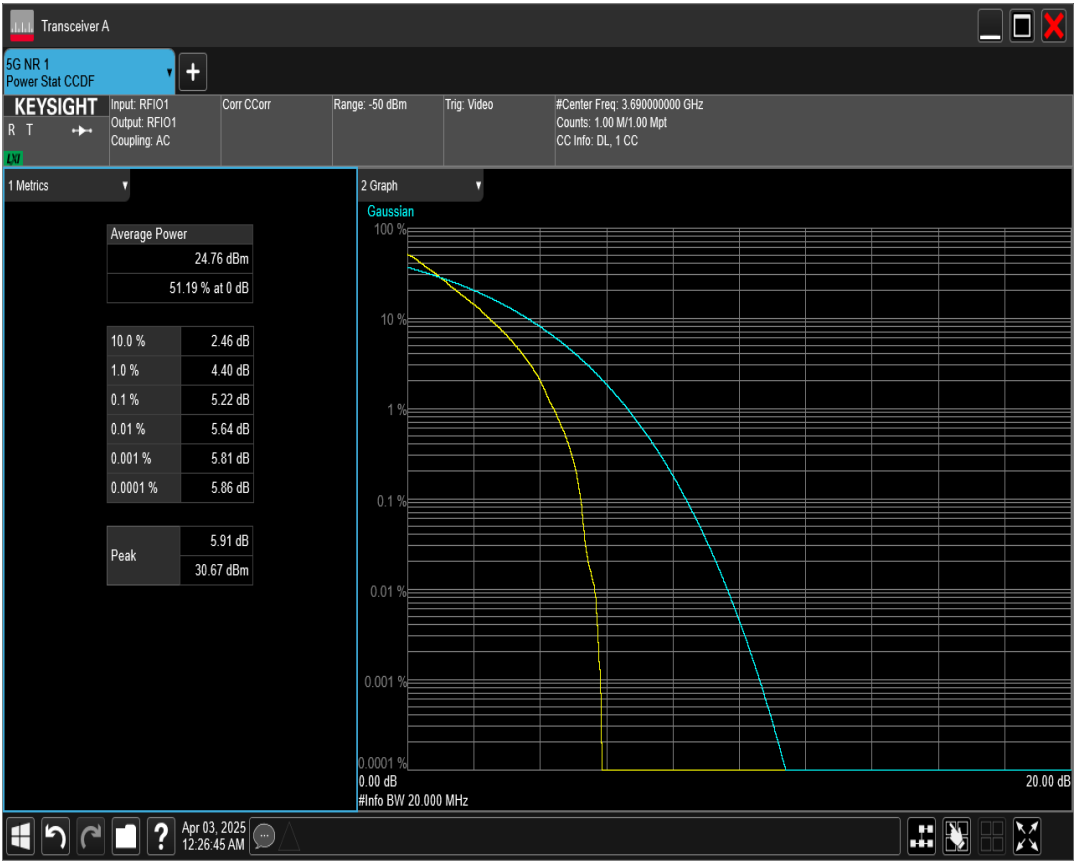
n77(3550-3700) SCS=30kHz DFT_QPSK BW=20MHz Channel=637334 RB=50@0



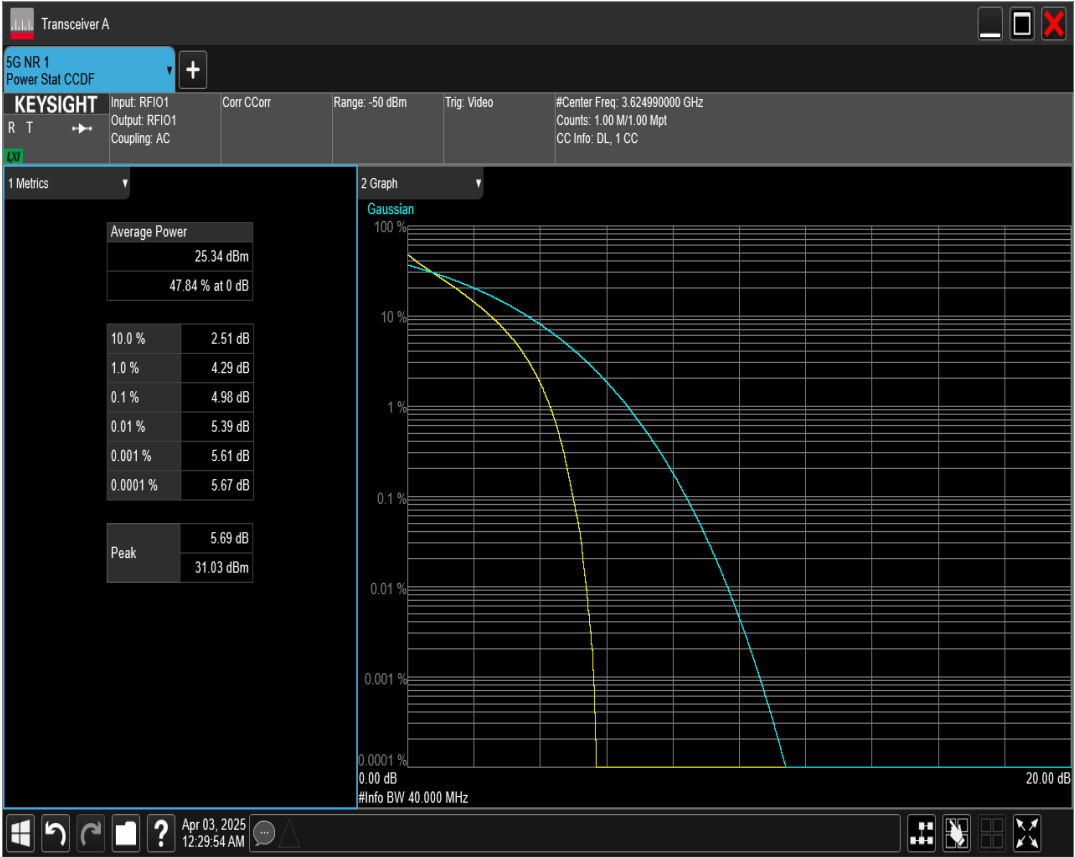
n77(3550-3700) SCS=30kHz DFT_QPSK BW=20MHz Channel=641666 RB=50@0



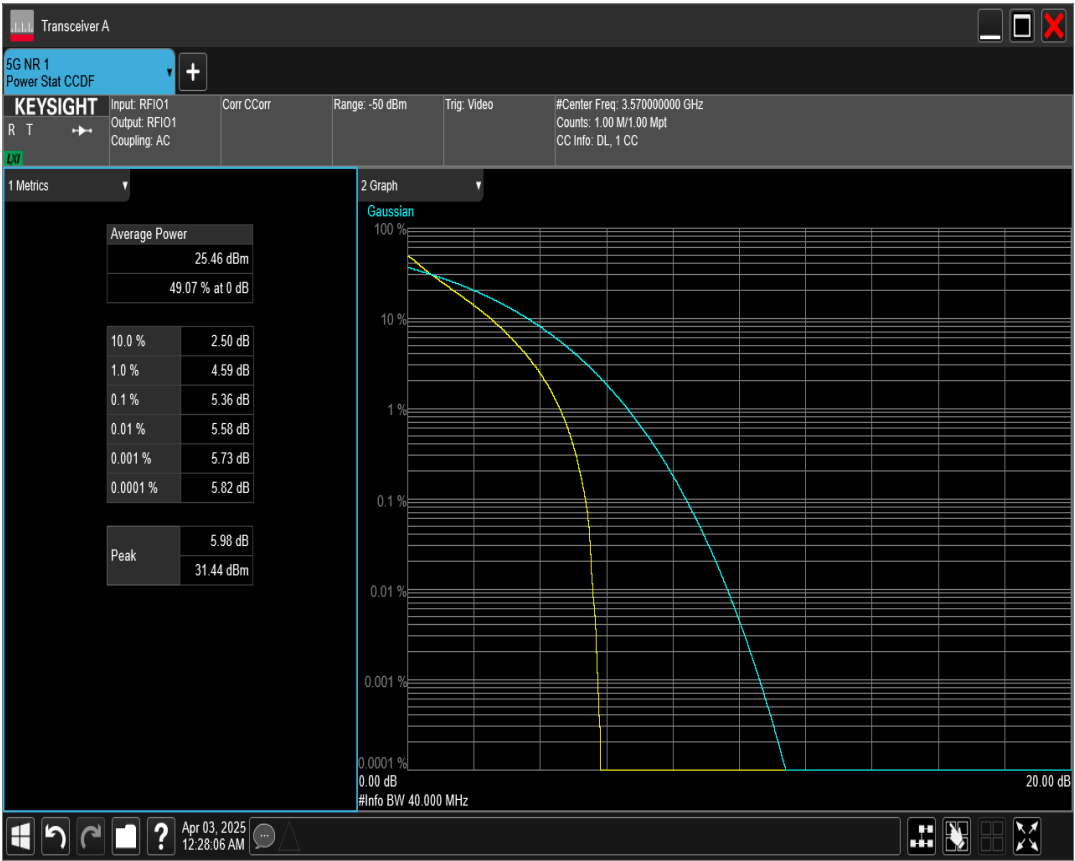
n77(3550-3700) SCS=30kHz DFT_QPSK BW=20MHz Channel=646000 RB=50@0



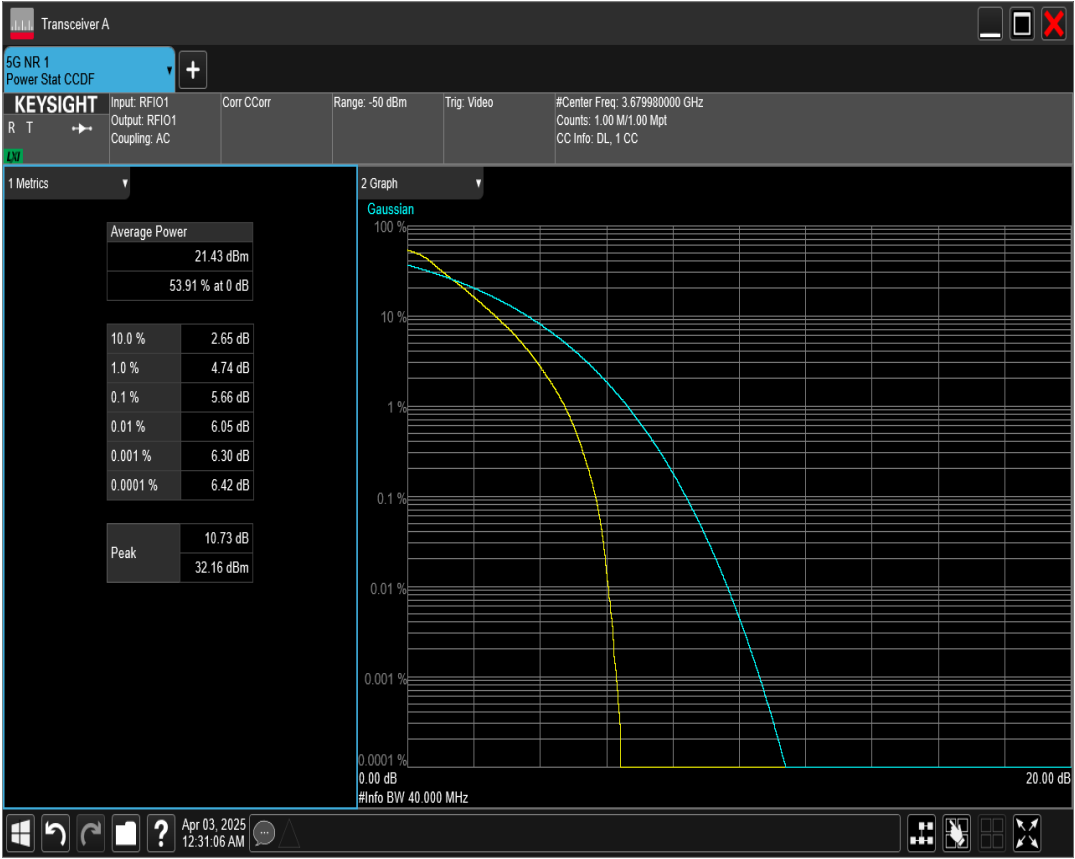
n77(3550-3700) SCS=30kHz DFT_QPSK BW=40MHz Channel=641666 RB=100@0



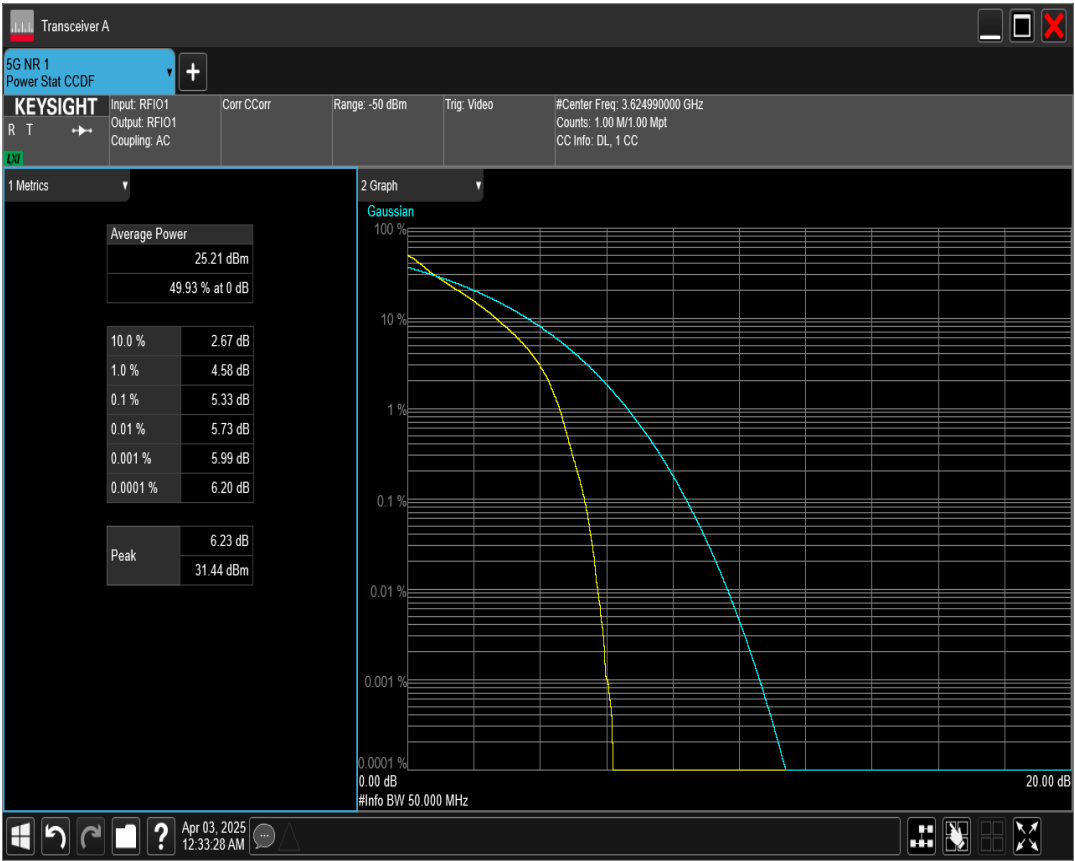
n77(3550-3700) SCS=30kHz DFT_QPSK BW=40MHz Channel=638000 RB=100@0



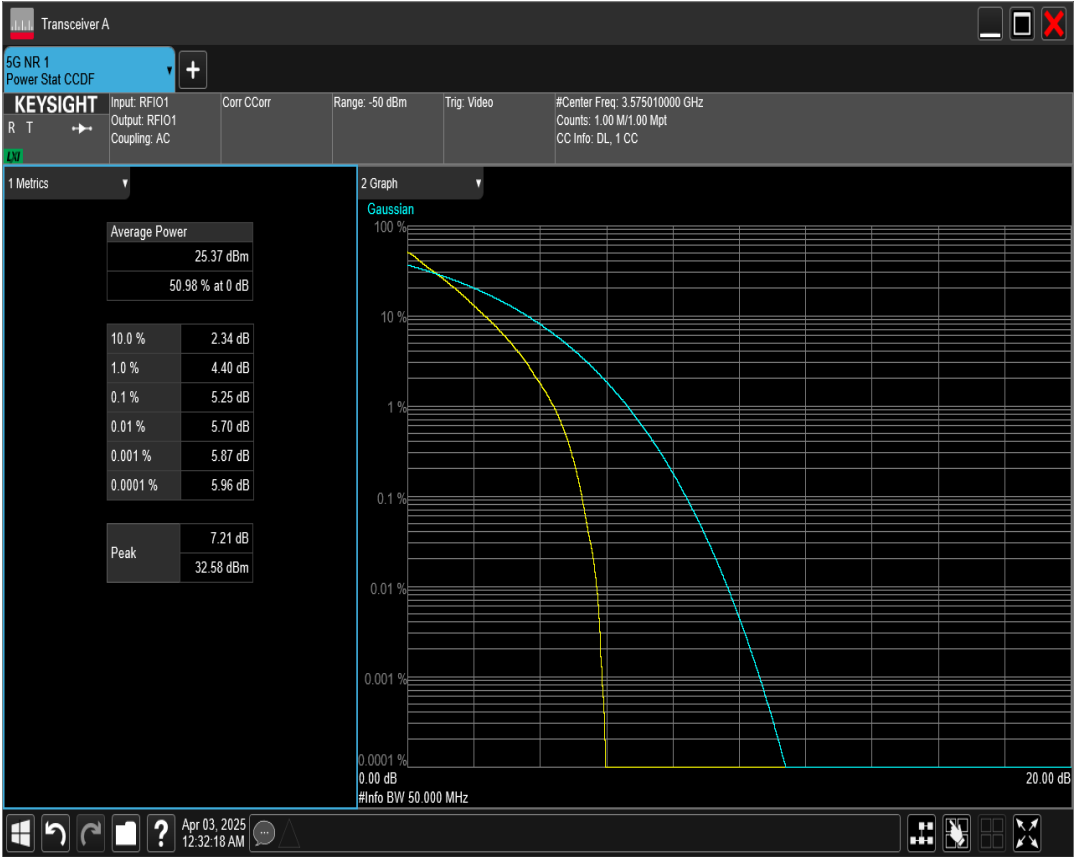
n77(3550-3700) SCS=30kHz DFT_QPSK BW=40MHz Channel=645332 RB=100@0



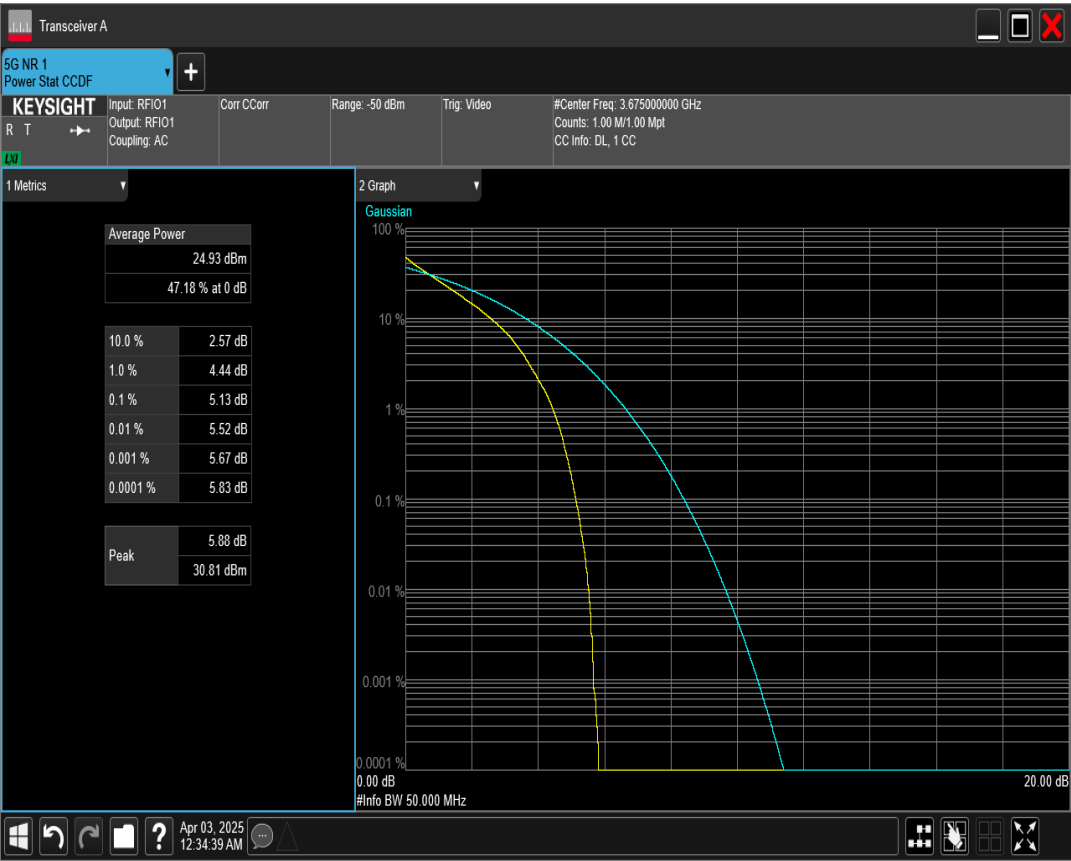
n77(3550-3700) SCS=30kHz DFT_QPSK BW=50MHz Channel=641666 RB=128@0



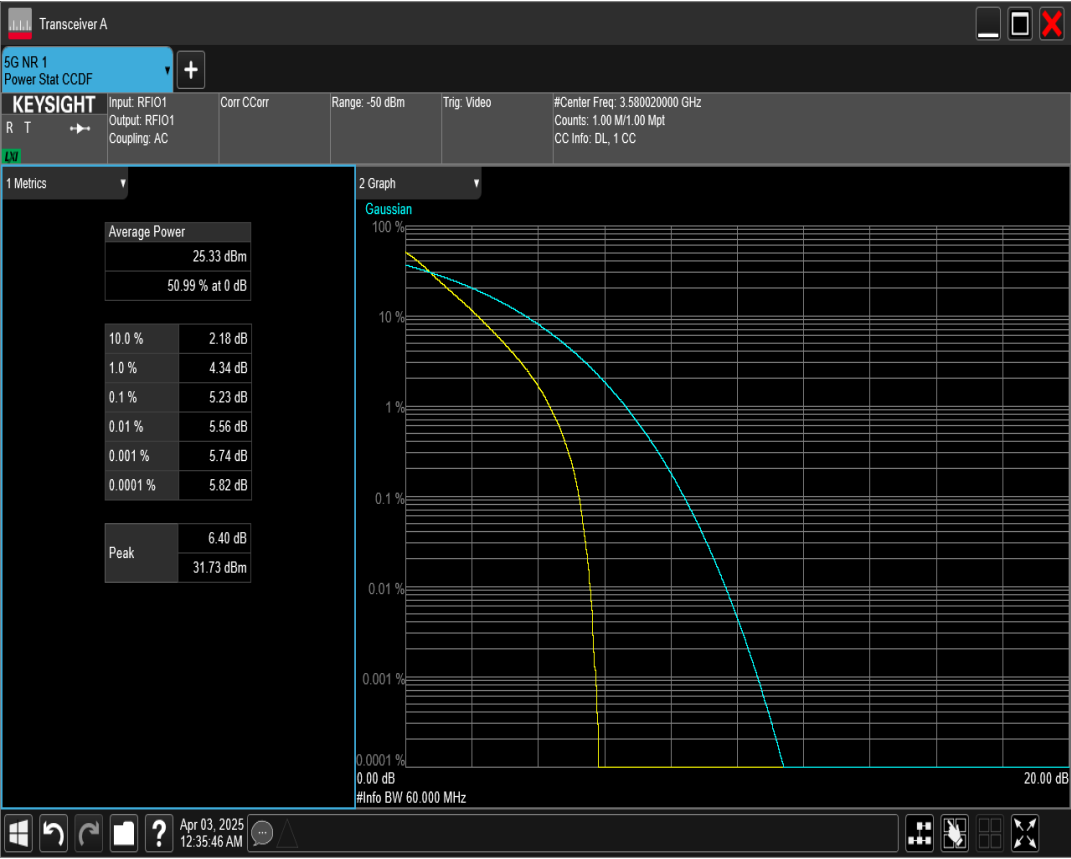
n77(3550-3700) SCS=30kHz DFT_QPSK BW=50MHz Channel=638334 RB=128@0



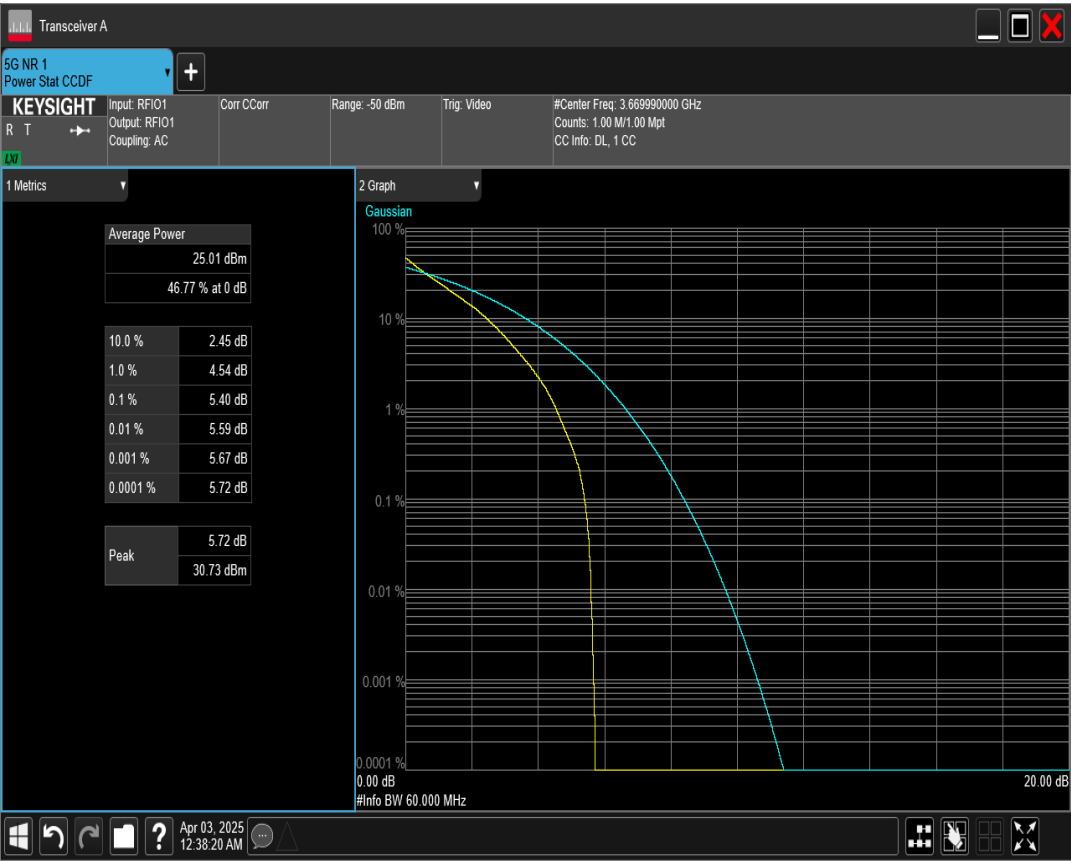
n77(3550-3700) SCS=30kHz DFT_QPSK BW=50MHz Channel=645000 RB=128@0



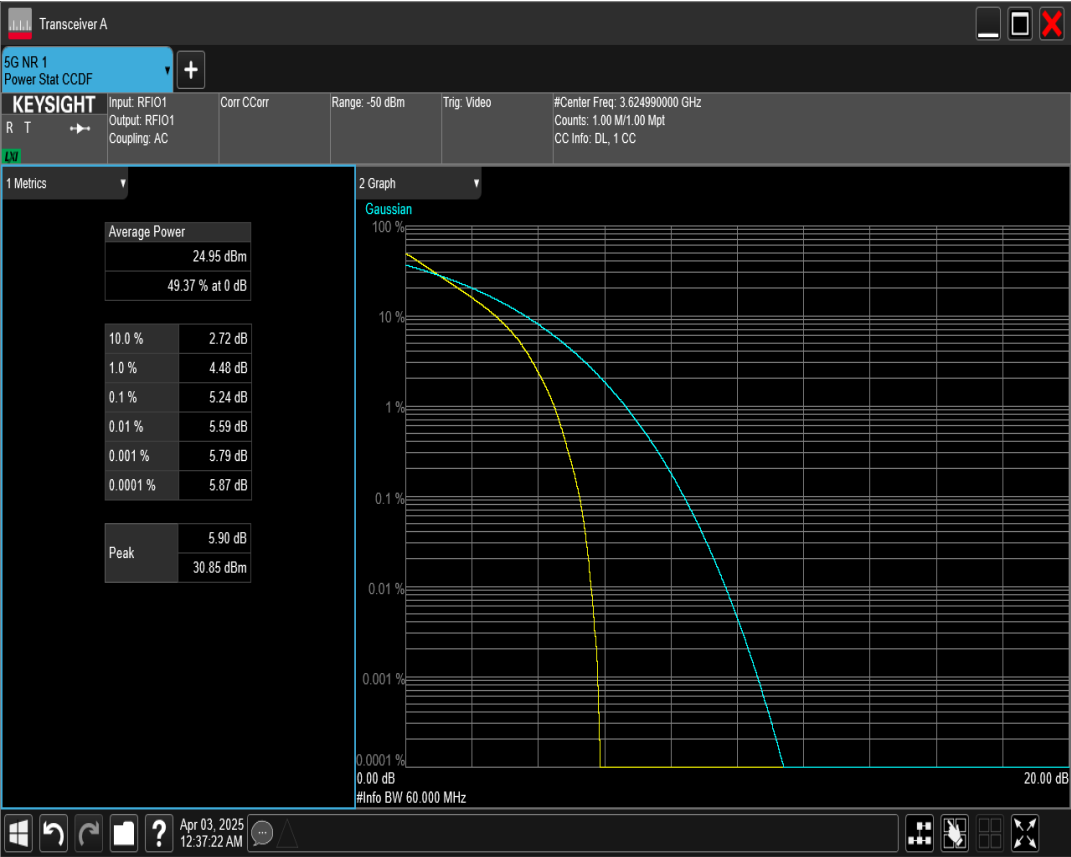
n77(3550-3700) SCS=30kHz DFT_QPSK BW=60MHz Channel=638668 RB=162@0



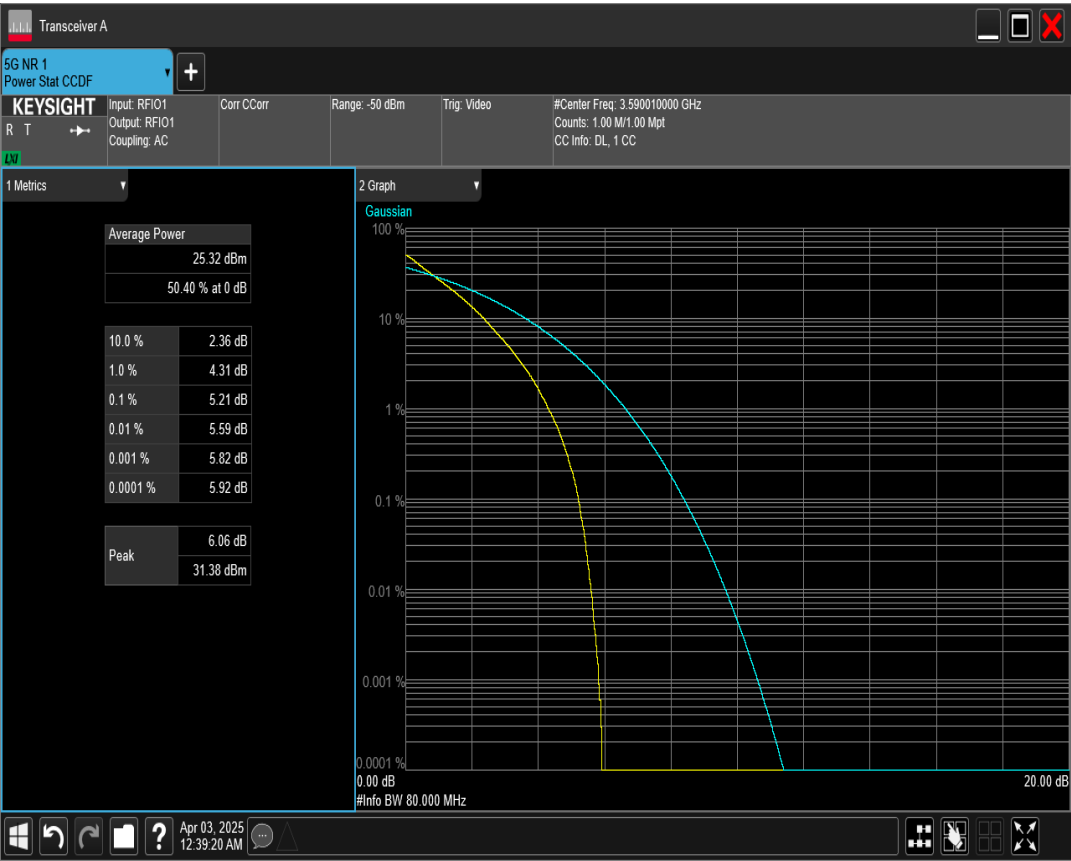
n77(3550-3700) SCS=30kHz DFT_QPSK BW=60MHz Channel=644666 RB=162@0



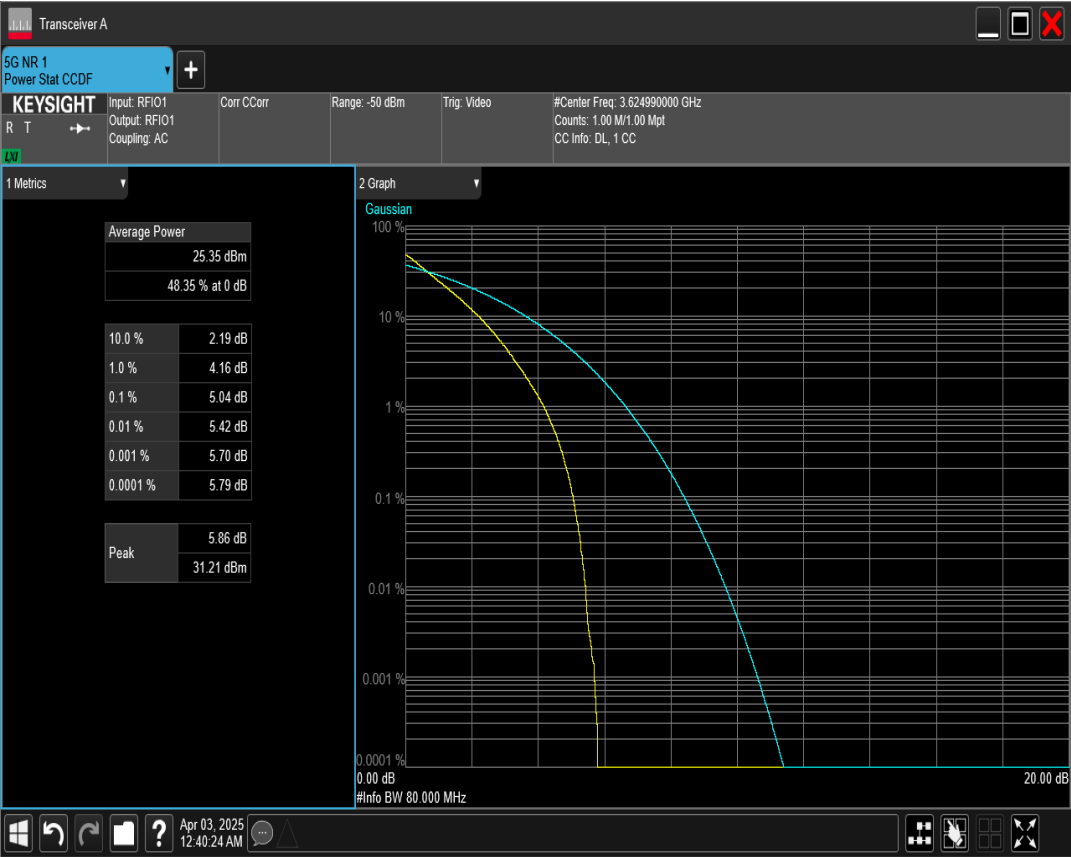
n77(3550-3700) SCS=30kHz DFT_QPSK BW=60MHz Channel=641666 RB=162@0



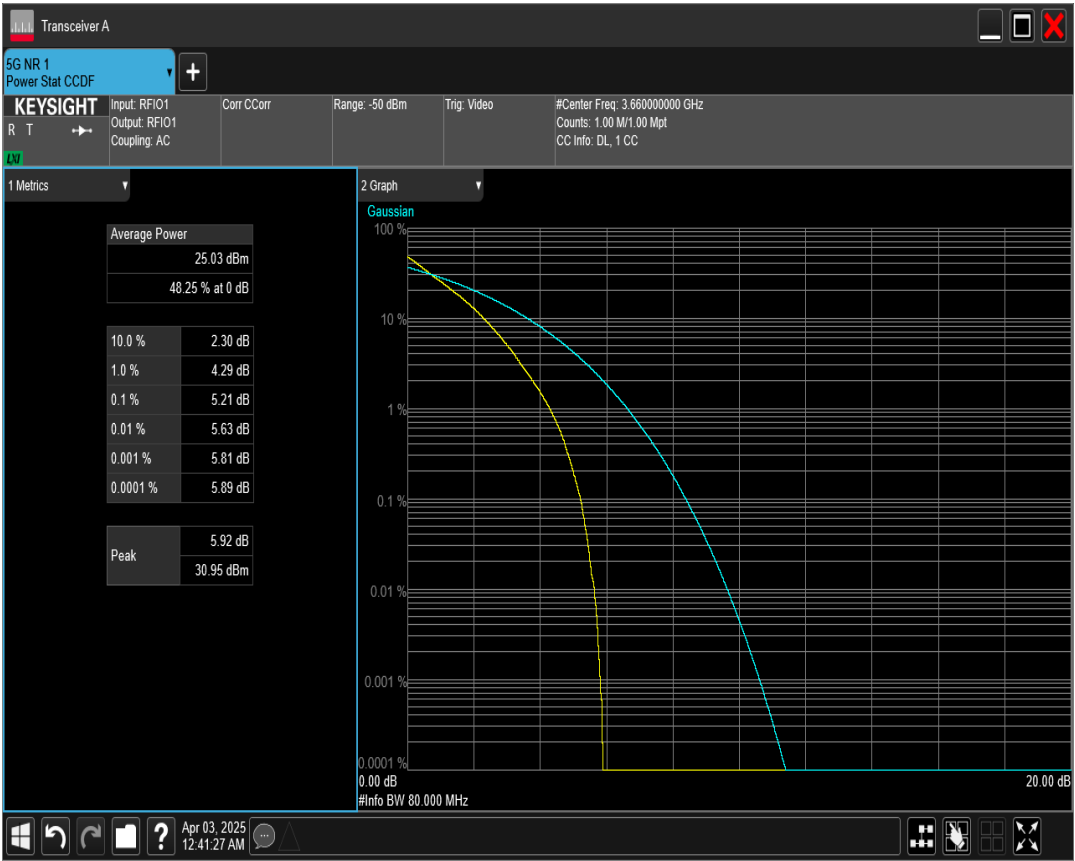
n77(3550-3700) SCS=30kHz DFT_QPSK BW=80MHz Channel=639334 RB=216@0



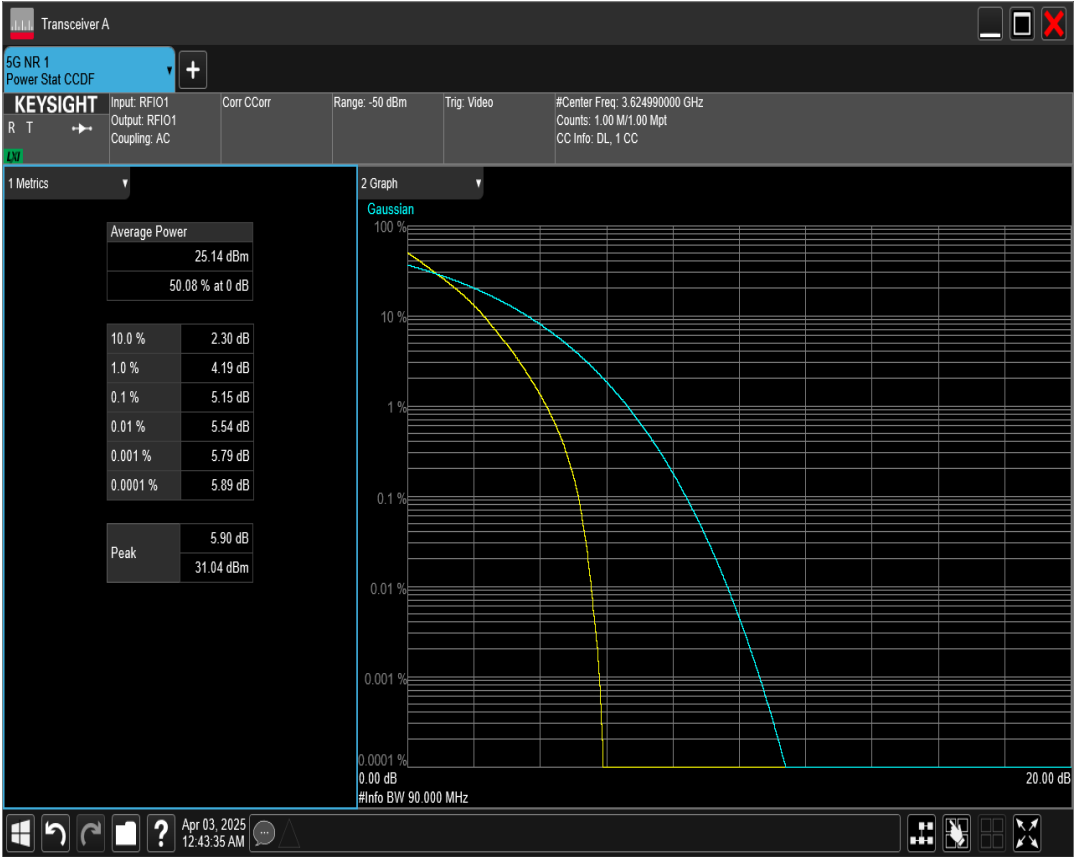
n77(3550-3700) SCS=30kHz DFT_QPSK BW=80MHz Channel=641666 RB=216@0



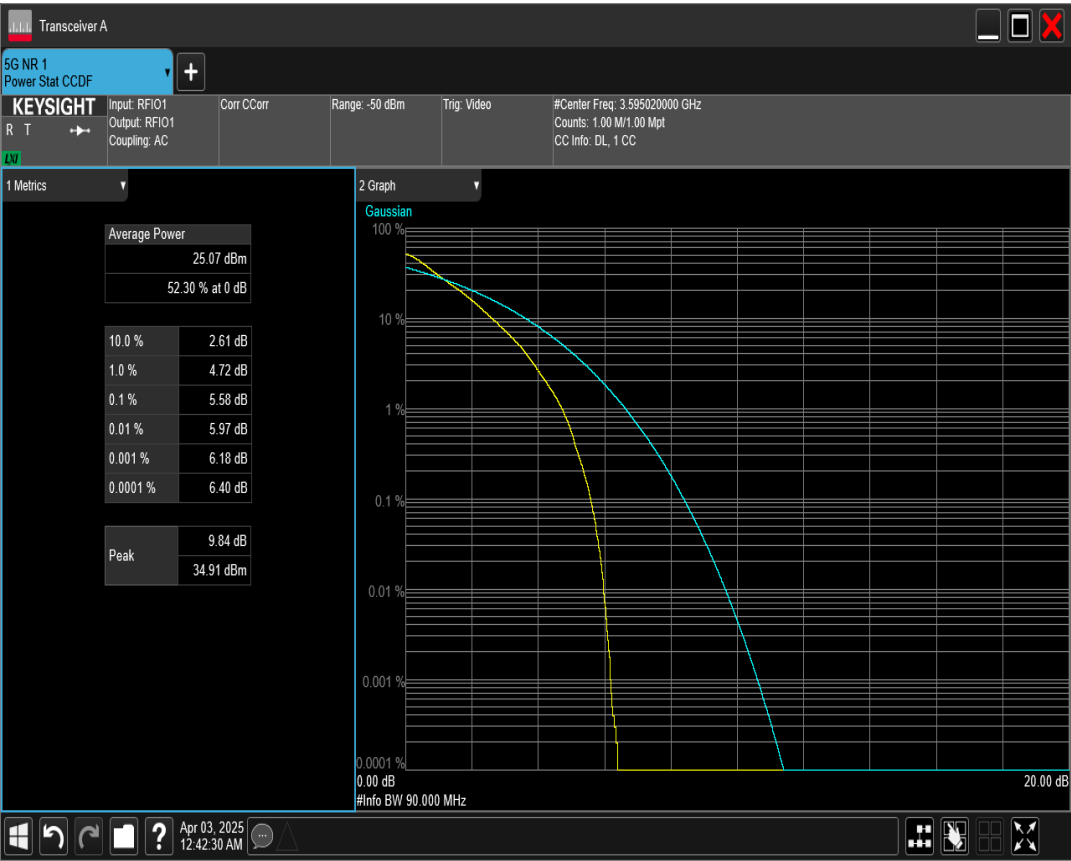
n77(3550-3700) SCS=30kHz DFT_QPSK BW=80MHz Channel=644000 RB=216@0



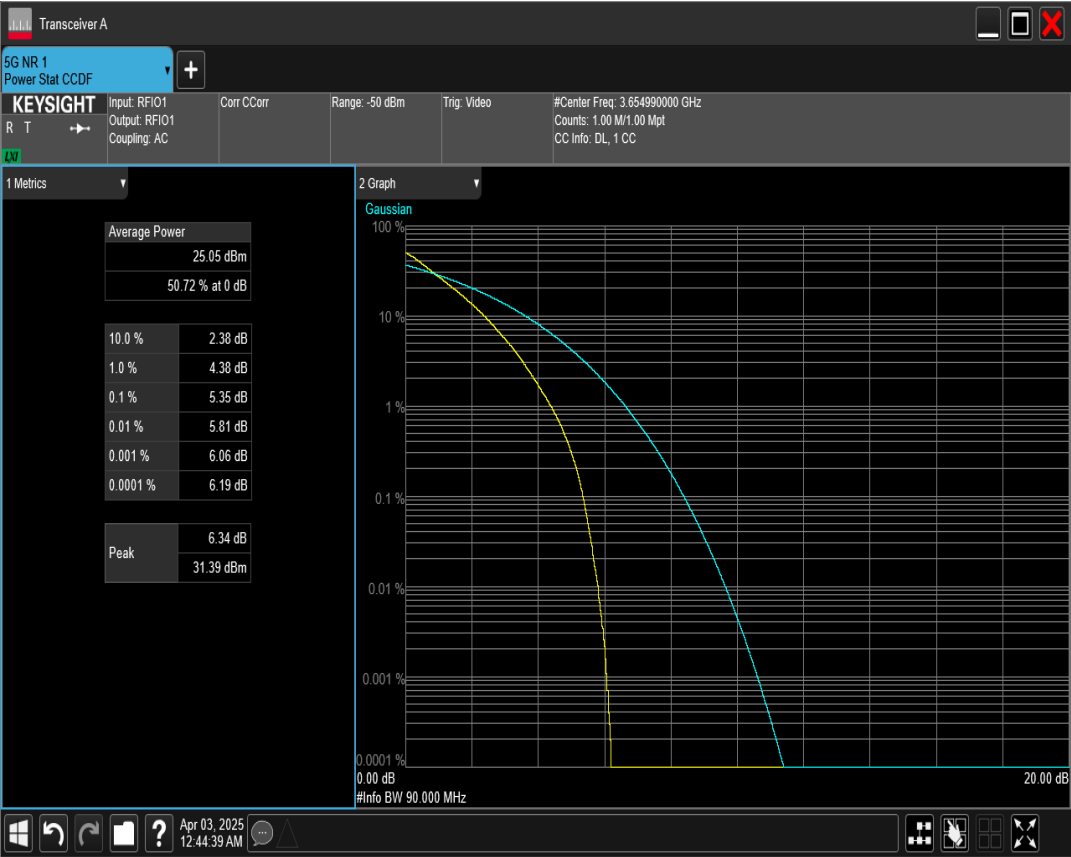
n77(3550-3700) SCS=30kHz DFT_QPSK BW=90MHz Channel=641666 RB=240@0



n77(3550-3700) SCS=30kHz DFT_QPSK BW=90MHz Channel=639668 RB=240@0



n77(3550-3700) SCS=30kHz DFT_QPSK BW=90MHz Channel=643666 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(3550-3700)	30	10	641666	24@0	DFT_BPSK	8.550	8.950	PASS
n77(3550-3700)	30	10	641666	24@0	DFT_QPSK	8.580	8.980	PASS
n77(3550-3700)	30	10	641666	24@0	DFT_QAM16	8.520	8.910	PASS
n77(3550-3700)	30	10	641666	24@0	DFT_QAM64	8.560	8.970	PASS
n77(3550-3700)	30	10	641666	24@0	DFT_QAM256	8.550	8.920	PASS
n77(3550-3700)	30	15	641666	36@0	DFT_BPSK	13.440	13.210	PASS
n77(3550-3700)	30	15	641666	36@0	DFT_QPSK	13.470	13.270	PASS
n77(3550-3700)	30	15	641666	36@0	DFT_QAM16	13.490	13.250	PASS
n77(3550-3700)	30	15	641666	36@0	DFT_QAM64	13.410	13.290	PASS
n77(3550-3700)	30	15	641666	36@0	DFT_QAM256	13.520	13.230	PASS
n77(3550-3700)	30	20	641666	50@0	DFT_BPSK	18.010	18.310	PASS
n77(3550-3700)	30	20	641666	50@0	DFT_QPSK	18.040	18.350	PASS
n77(3550-3700)	30	20	641666	50@0	DFT_QAM16	18.090	18.310	PASS
n77(3550-3700)	30	20	641666	50@0	DFT_QAM64	18.030	18.270	PASS
n77(3550-3700)	30	20	641666	50@0	DFT_QAM256	17.970	18.270	PASS
n77(3550-3700)	30	40	641666	100@0	DFT_BPSK	37.520	36.490	PASS
n77(3550-3700)	30	40	641666	100@0	DFT_QPSK	37.620	36.510	PASS
n77(3550-3700)	30	40	641666	100@0	DFT_QAM16	37.600	36.350	PASS
n77(3550-3700)	30	40	641666	100@0	DFT_QAM64	37.460	36.320	PASS
n77(3550-3700)	30	40	641666	100@0	DFT_QAM256	37.400	36.380	PASS
n77(3550-3700)	30	50	641666	128@0	DFT_BPSK	46.870	46.370	PASS
n77(3550-3700)	30	50	641666	128@0	DFT_QPSK	46.960	46.460	PASS
n77(3550-3700)	30	50	641666	128@0	DFT_QAM16	47.000	46.420	PASS
n77(3550-3700)	30	50	641666	128@0	DFT_QAM64	47.080	46.500	PASS
n77(3550-3700)	30	50	641666	128@0	DFT_QAM256	47.020	46.320	PASS
n77(3550-3700)	30	60	641666	162@0	DFT_BPSK	57.610	58.590	PASS
n77(3550-3700)	30	60	641666	162@0	DFT_QPSK	57.620	58.530	PASS
n77(3550-3700)	30	60	641666	162@0	DFT_QAM16	57.720	58.610	PASS
n77(3550-3700)	30	60	641666	162@0	DFT_QAM64	57.770	58.550	PASS
n77(3550-3700)	30	60	641666	162@0	DFT_QAM256	57.720	58.650	PASS
n77(3550-3700)	30	80	641666	216@0	DFT_BPSK	77.050	78.020	PASS
n77(3550-3700)	30	80	641666	216@0	DFT_QPSK	77.050	78.050	PASS
n77(3550-3700)	30	80	641666	216@0	DFT_QAM16	77.020	78.100	PASS
n77(3550-3700)	30	80	641666	216@0	DFT_QAM64	77.030	78.040	PASS
n77(3550-3700)	30	80	641666	216@0	DFT_QAM256	77.040	78.110	PASS
n77(3550-3700)	30	90	641666	240@0	DFT_BPSK	86.650	86.780	PASS
n77(3550-3700)	30	90	641666	240@0	DFT_QPSK	86.530	86.670	PASS
n77(3550-3700)	30	90	641666	240@0	DFT_QAM16	86.650	86.730	PASS
n77(3550-3700)	30	90	641666	240@0	DFT_QAM64	86.640	86.820	PASS

n77(3550-3700)	30	90	641666	240@0	DFT_QAM256	86.530	86.720	PASS
n77(3550-3700)	30	100	641666	270@0	DFT_BPSK	96.180	97.500	PASS
n77(3550-3700)	30	100	641666	270@0	DFT_QPSK	96.280	97.520	PASS
n77(3550-3700)	30	100	641666	270@0	DFT_QAM16	96.430	97.520	PASS
n77(3550-3700)	30	100	641666	270@0	DFT_QAM64	96.570	97.520	PASS
n77(3550-3700)	30	100	641666	270@0	DFT_QAM256	96.430	97.570	PASS

n77(3550-3700) SCS=30kHz DFT_BPSK BW=100MHz Channel=641666 RB=270@0



n77(3550-3700) SCS=30kHz DFT_BPSK BW=15MHz Channel=641666 RB=36@0



n77(3550-3700) SCS=30kHz DFT_BPSK BW=10MHz Channel=641666 RB=24@0



n77(3550-3700) SCS=30kHz DFT_BPSK BW=20MHz Channel=641666 RB=50@0



n77(3550-3700) SCS=30kHz DFT_BPSK BW=50MHz Channel=641666 RB=128@0



n77(3550-3700) SCS=30kHz DFT_BPSK BW=40MHz Channel=641666 RB=100@0



n77(3550-3700) SCS=30kHz DFT_BPSK BW=60MHz Channel=641666 RB=162@0



n77(3550-3700) SCS=30kHz DFT_BPSK BW=90MHz Channel=641666 RB=240@0



n77(3550-3700) SCS=30kHz DFT_BPSK BW=80MHz Channel=641666 RB=216@0



n77(3550-3700) SCS=30kHz DFT_QAM16 BW=100MHz Channel=641666 RB=270@0



n77(3550-3700) SCS=30kHz DFT_QAM16 BW=10MHz Channel=641666 RB=24@0



n77(3550-3700) SCS=30kHz DFT_QAM16 BW=15MHz Channel=641666 RB=36@0



n77(3550-3700) SCS=30kHz DFT_QAM16 BW=40MHz Channel=641666 RB=100@0



n77(3550-3700) SCS=30kHz DFT_QAM16 BW=20MHz Channel=641666 RB=50@0



n77(3550-3700) SCS=30kHz DFT_QAM16 BW=50MHz Channel=641666 RB=128@0



n77(3550-3700) SCS=30kHz DFT_QAM16 BW=60MHz Channel=641666 RB=162@0



n77(3550-3700) SCS=30kHz DFT_QAM16 BW=90MHz Channel=641666 RB=240@0



n77(3550-3700) SCS=30kHz DFT_QAM16 BW=80MHz Channel=641666 RB=216@0



n77(3550-3700) SCS=30kHz DFT_QAM256 BW=100MHz Channel=641666 RB=270@0



n77(3550-3700) SCS=30kHz DFT_QAM256 BW=10MHz Channel=641666 RB=24@0



n77(3550-3700) SCS=30kHz DFT_QAM256 BW=20MHz Channel=641666 RB=50@0



n77(3550-3700) SCS=30kHz DFT_QAM256 BW=15MHz Channel=641666 RB=36@0



n77(3550-3700) SCS=30kHz DFT_QAM256 BW=40MHz Channel=641666 RB=100@0



n77(3550-3700) SCS=30kHz DFT_QAM256 BW=50MHz Channel=641666 RB=128@0



n77(3550-3700) SCS=30kHz DFT_QAM256 BW=80MHz Channel=641666 RB=216@0



n77(3550-3700) SCS=30kHz DFT_QAM256 BW=60MHz Channel=641666 RB=162@0



n77(3550-3700) SCS=30kHz DFT_QAM256 BW=90MHz Channel=641666 RB=240@0



n77(3550-3700) SCS=30kHz DFT_QAM64 BW=15MHz Channel=641666 RB=36@0



n77(3550-3700) SCS=30kHz DFT_QAM64 BW=10MHz Channel=641666 RB=24@0



n77(3550-3700) SCS=30kHz DFT_QAM64 BW=100MHz Channel=641666 RB=270@0



n77(3550-3700) SCS=30kHz DFT_QAM64 BW=50MHz Channel=641666 RB=128@0



n77(3550-3700) SCS=30kHz DFT_QAM64 BW=40MHz Channel=641666 RB=100@0



n77(3550-3700) SCS=30kHz DFT_QAM64 BW=20MHz Channel=641666 RB=50@0



n77(3550-3700) SCS=30kHz DFT_QAM64 BW=60MHz Channel=641666 RB=162@0



n77(3550-3700) SCS=30kHz DFT_QAM64 BW=80MHz Channel=641666 RB=216@0



n77(3550-3700) SCS=30kHz DFT_QAM64 BW=90MHz Channel=641666 RB=240@0