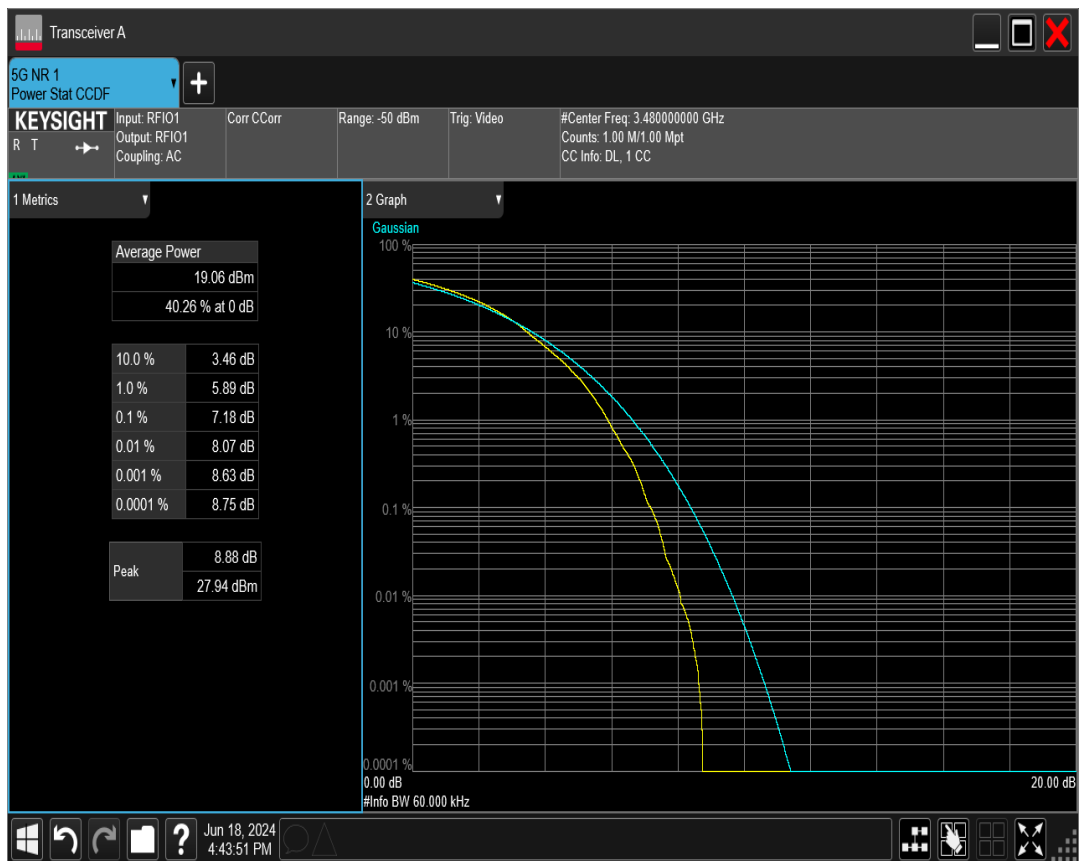
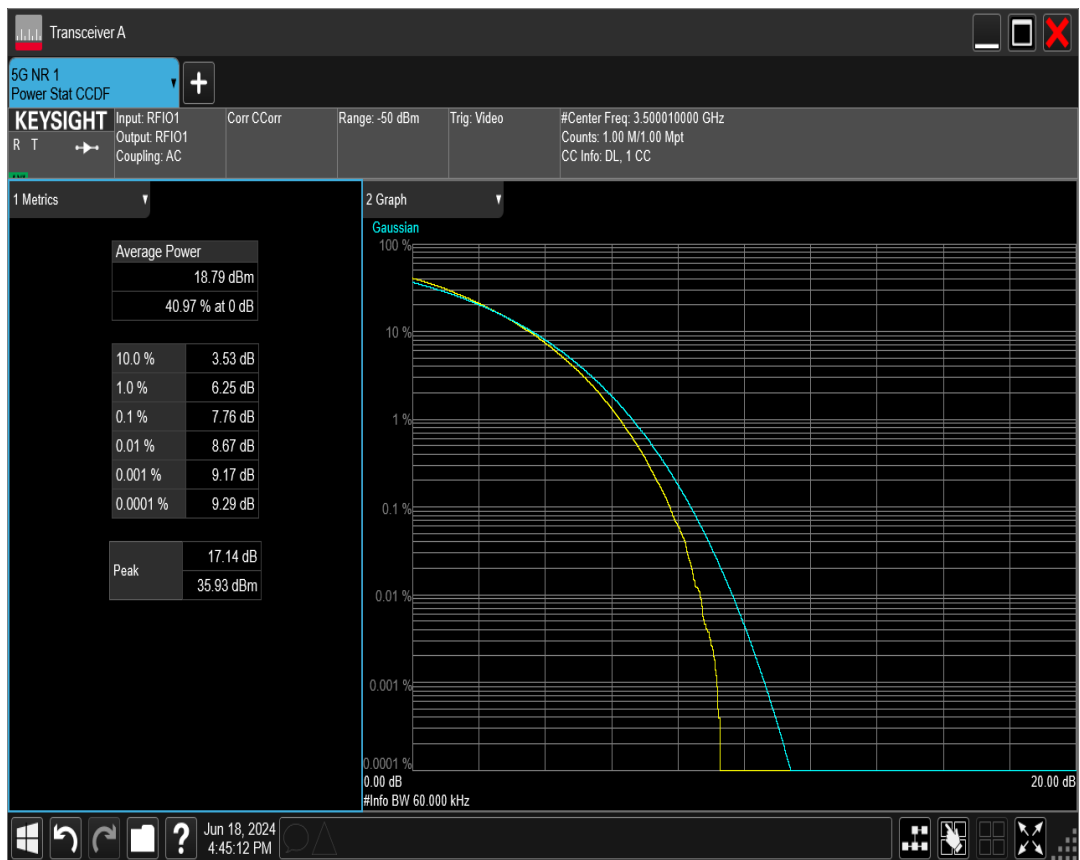
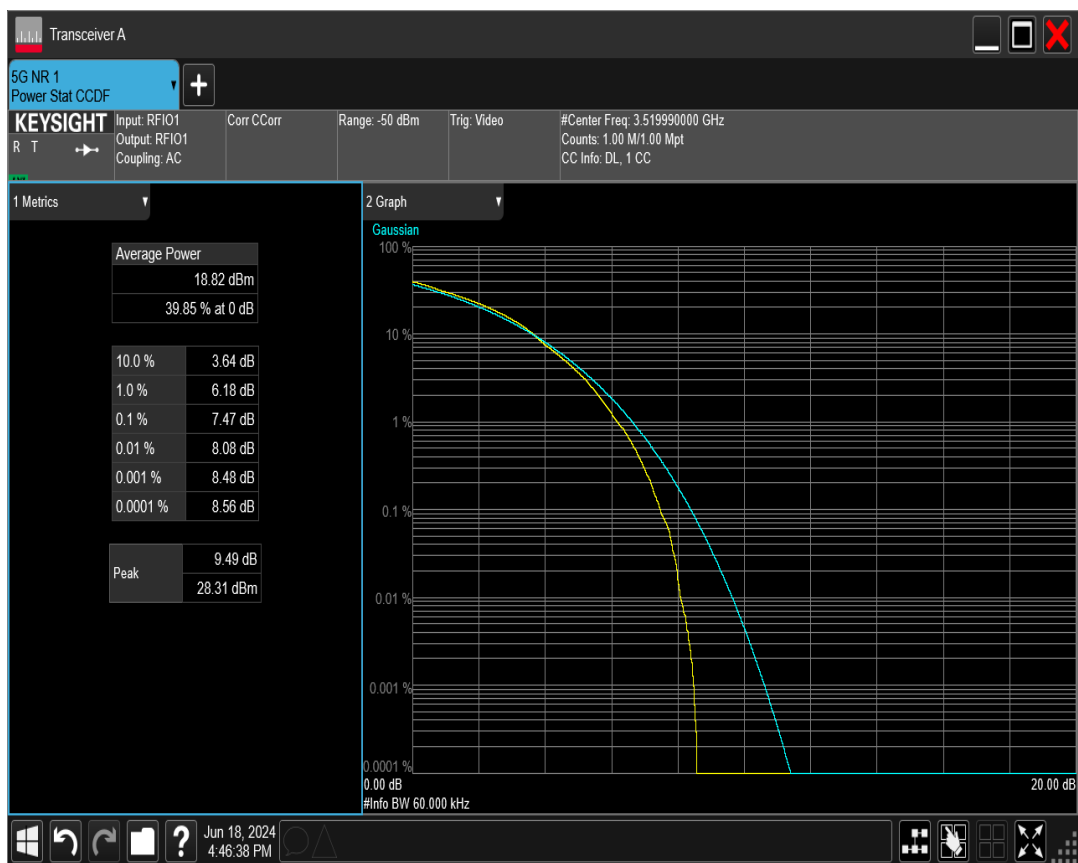




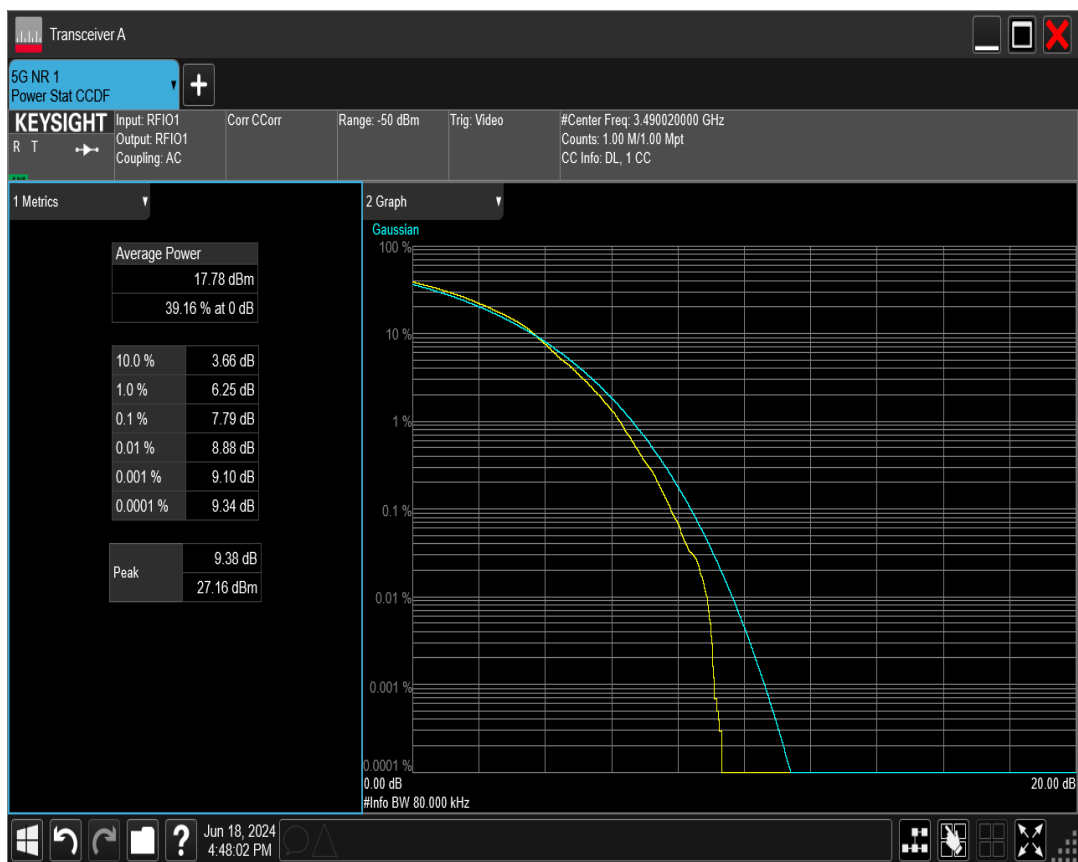
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=60MHz Channel=633334 RB=162@0



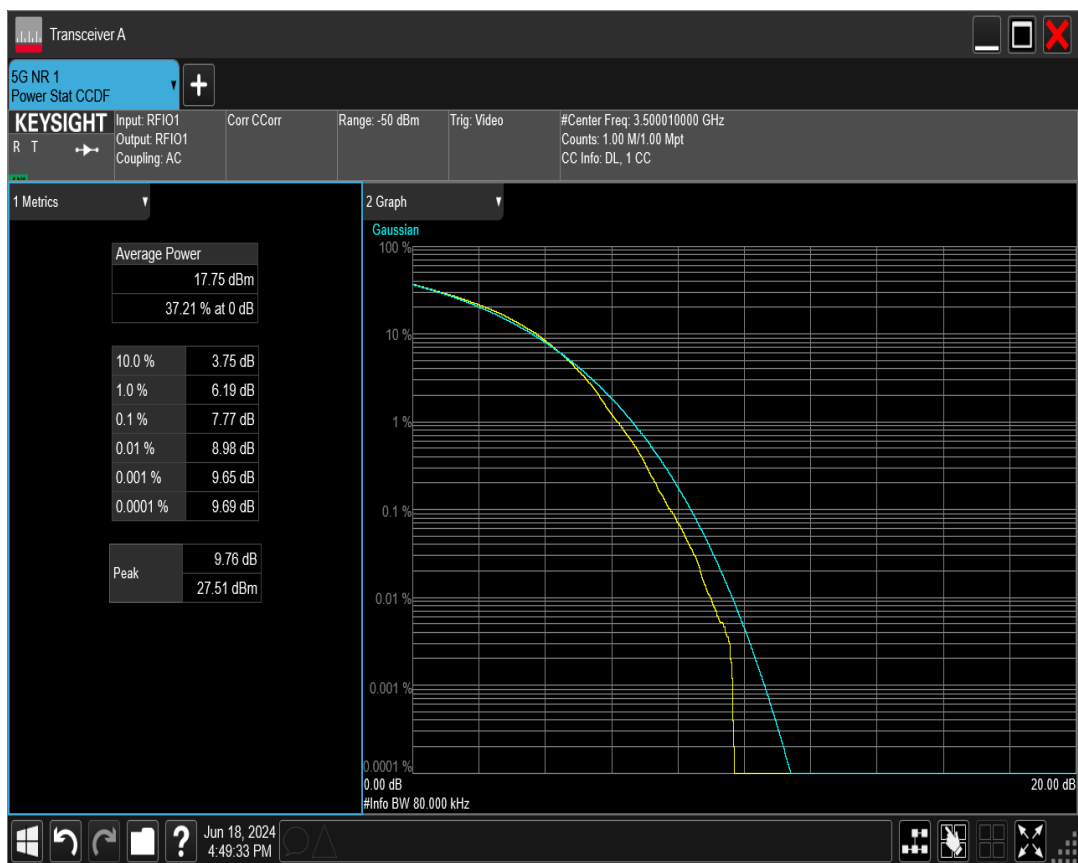
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=60MHz Channel=634666 RB=162@0



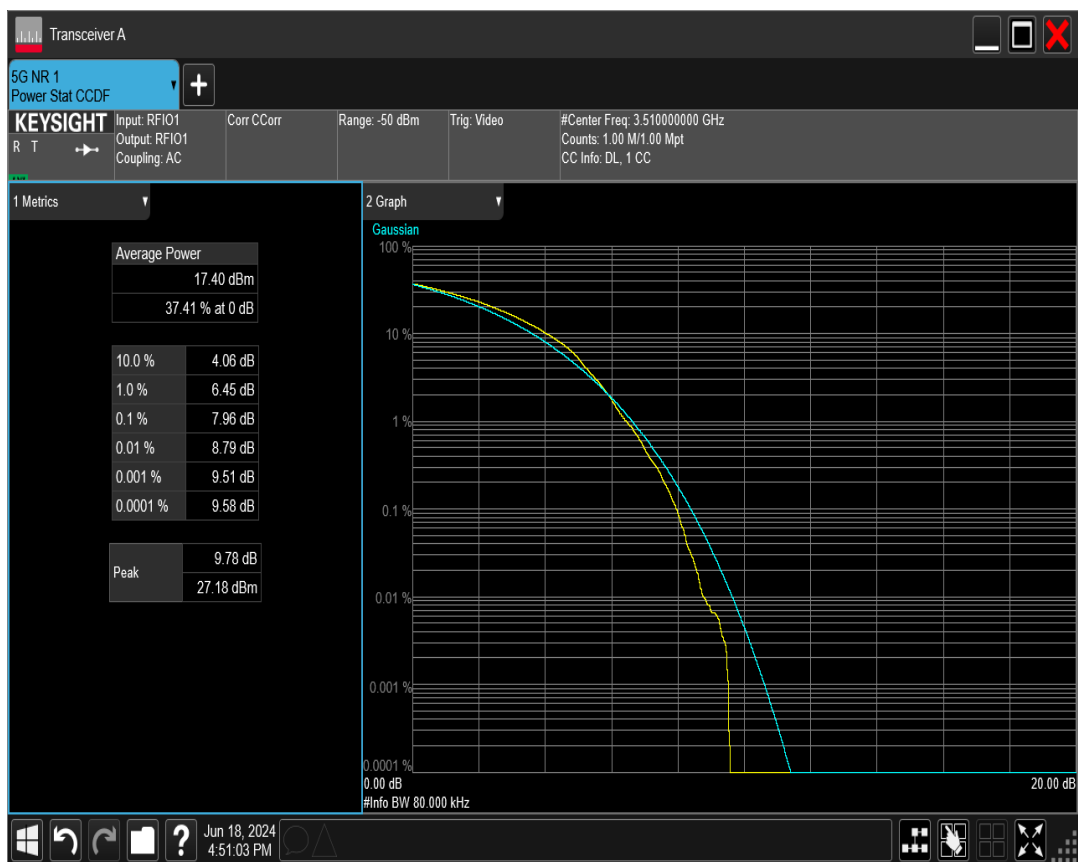
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=80MHz Channel=632668 RB=216@0



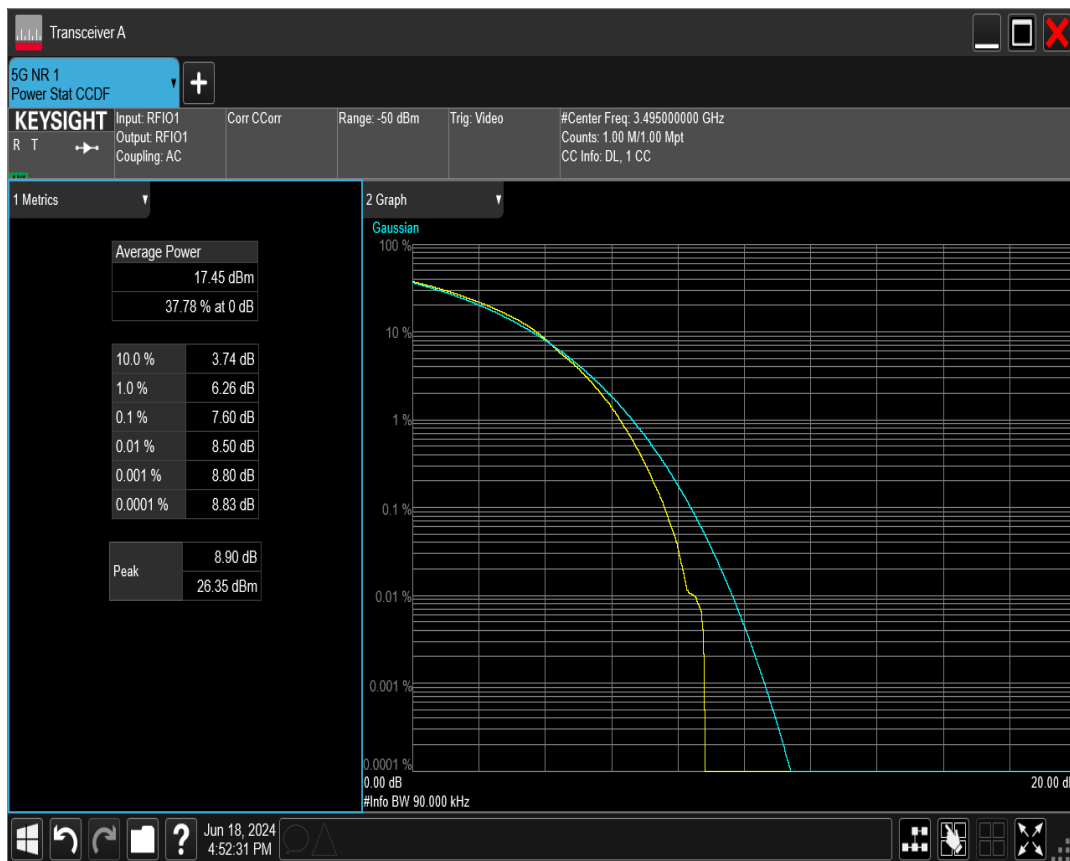
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=80MHz Channel=633334 RB=216@0



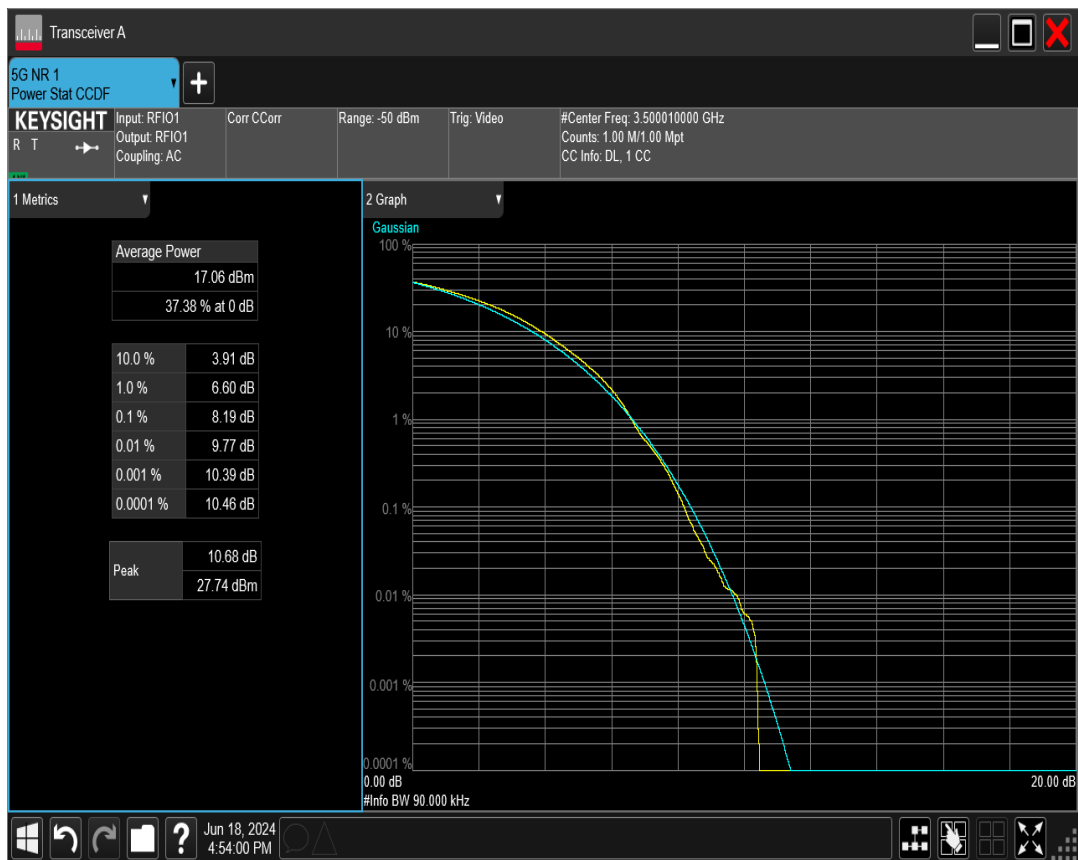
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=80MHz Channel=634000 RB=216@0



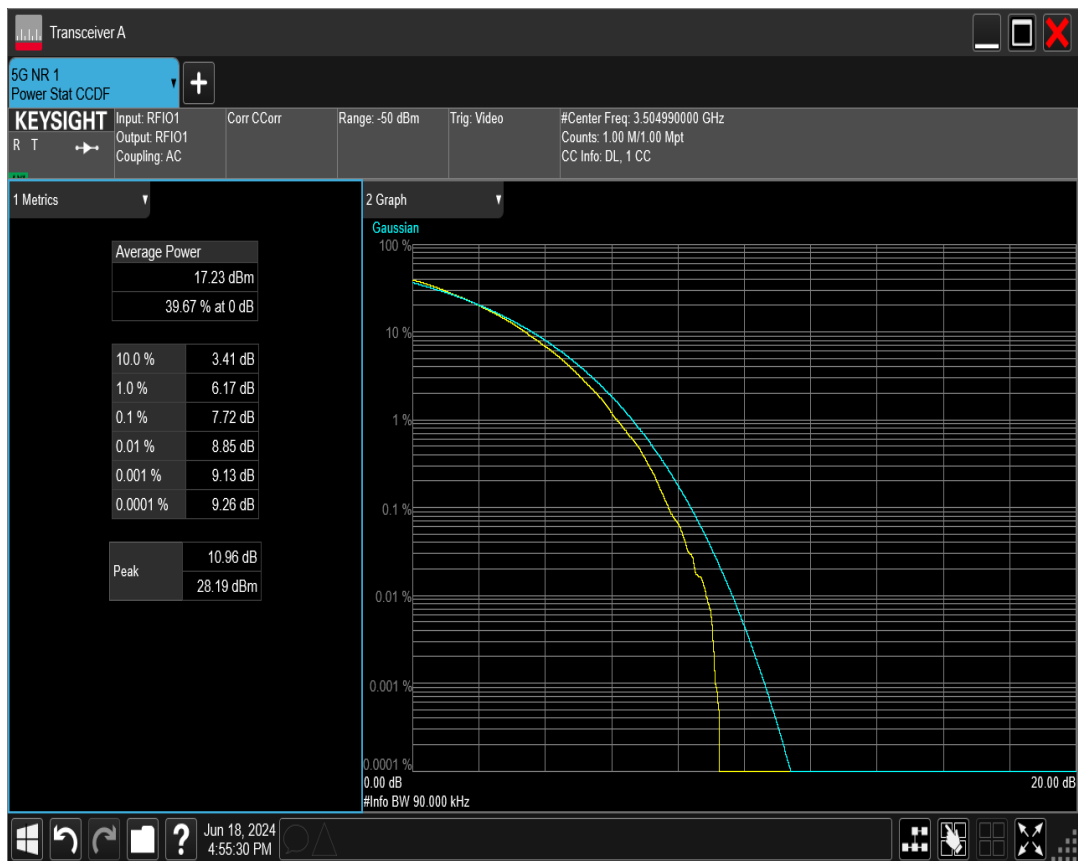
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=90MHz Channel=633000 RB=240@0



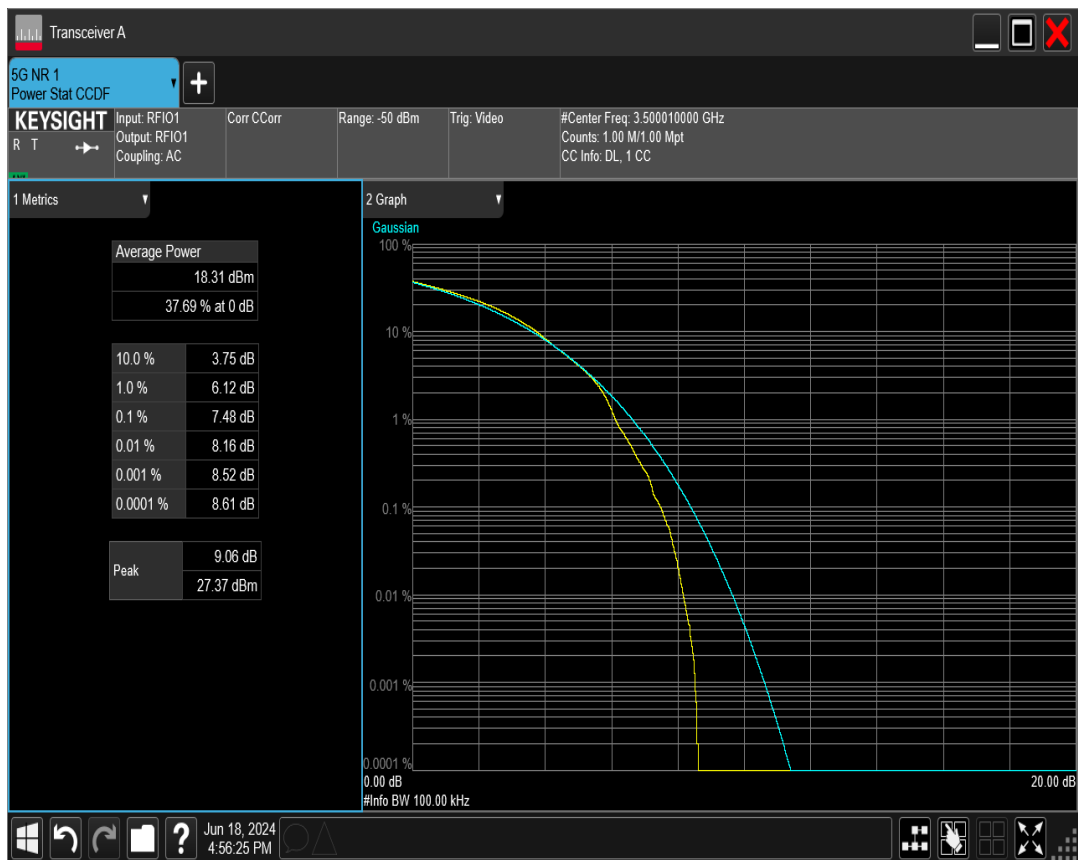
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=90MHz Channel=633334 RB=240@0



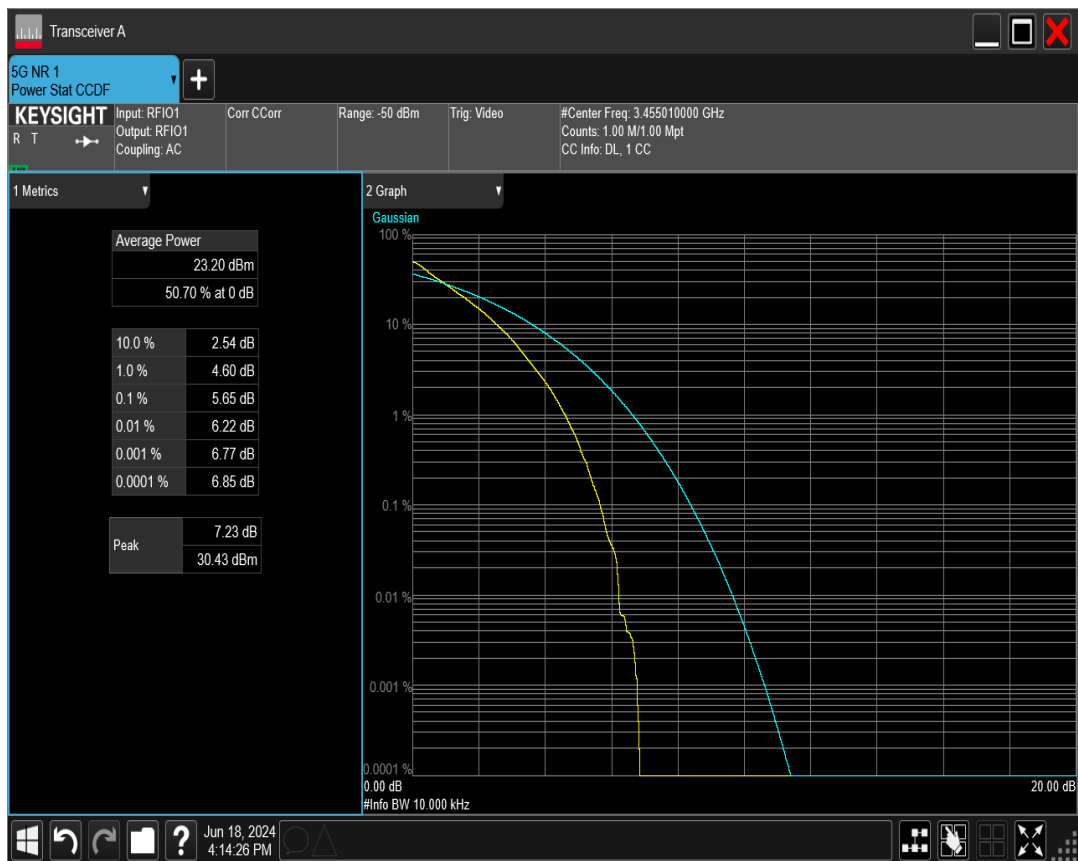
n77(3450-3550) SCS=30kHz DFT_QAM64 BW=90MHz Channel=633666 RB=240@0



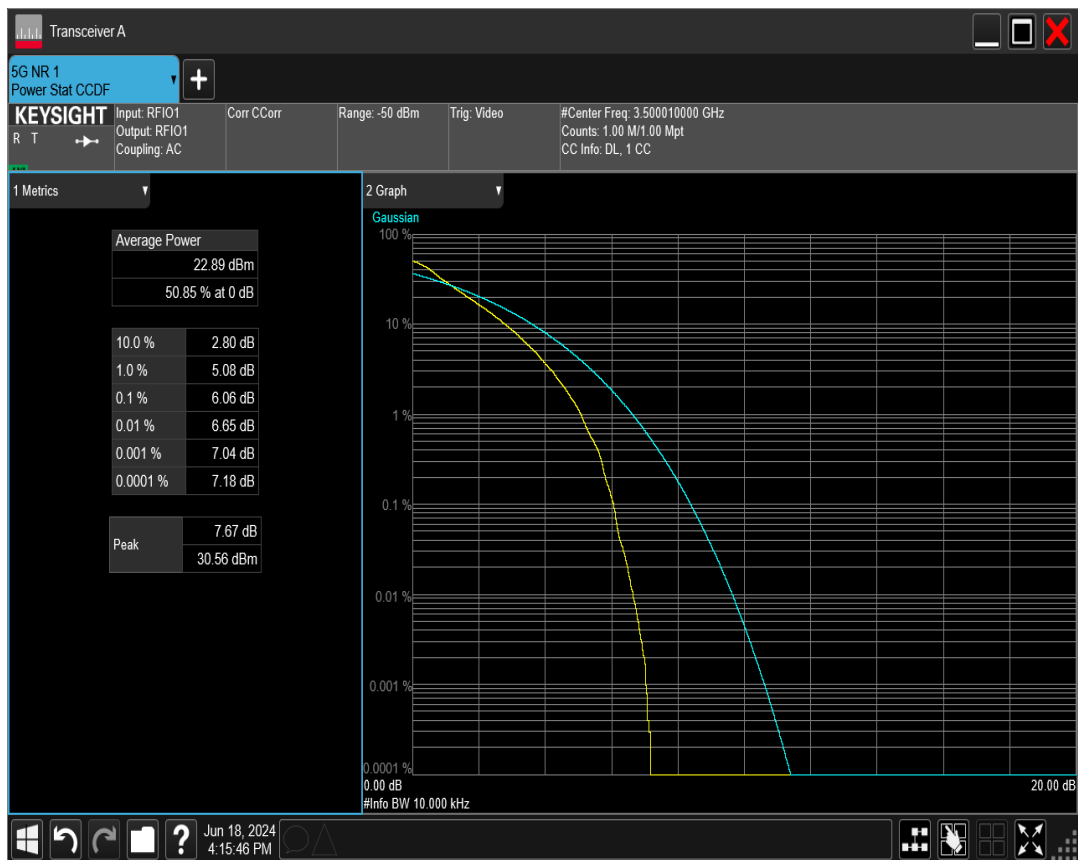
n77(3450-3550) SCS=30kHz DFT_QPSK BW=100MHz Channel=633334 RB=270@0



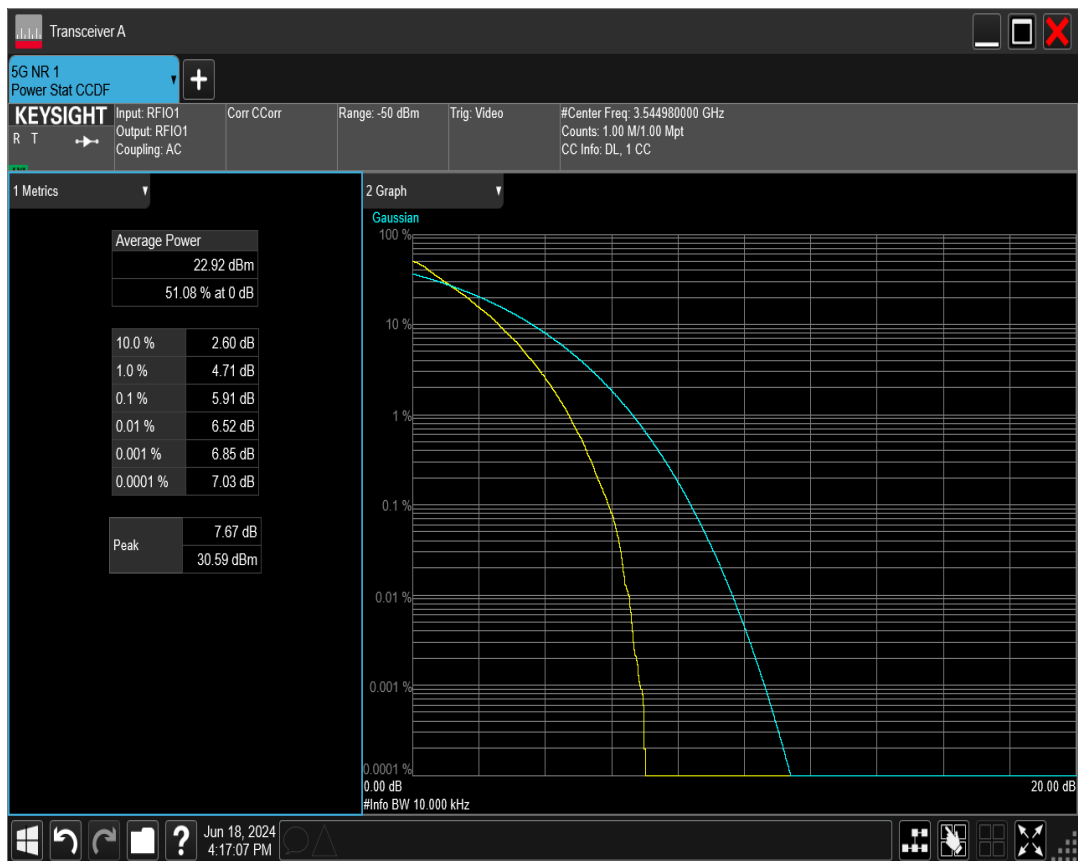
n77(3450-3550) SCS=30kHz DFT_QPSK BW=10MHz Channel=630334 RB=24@0



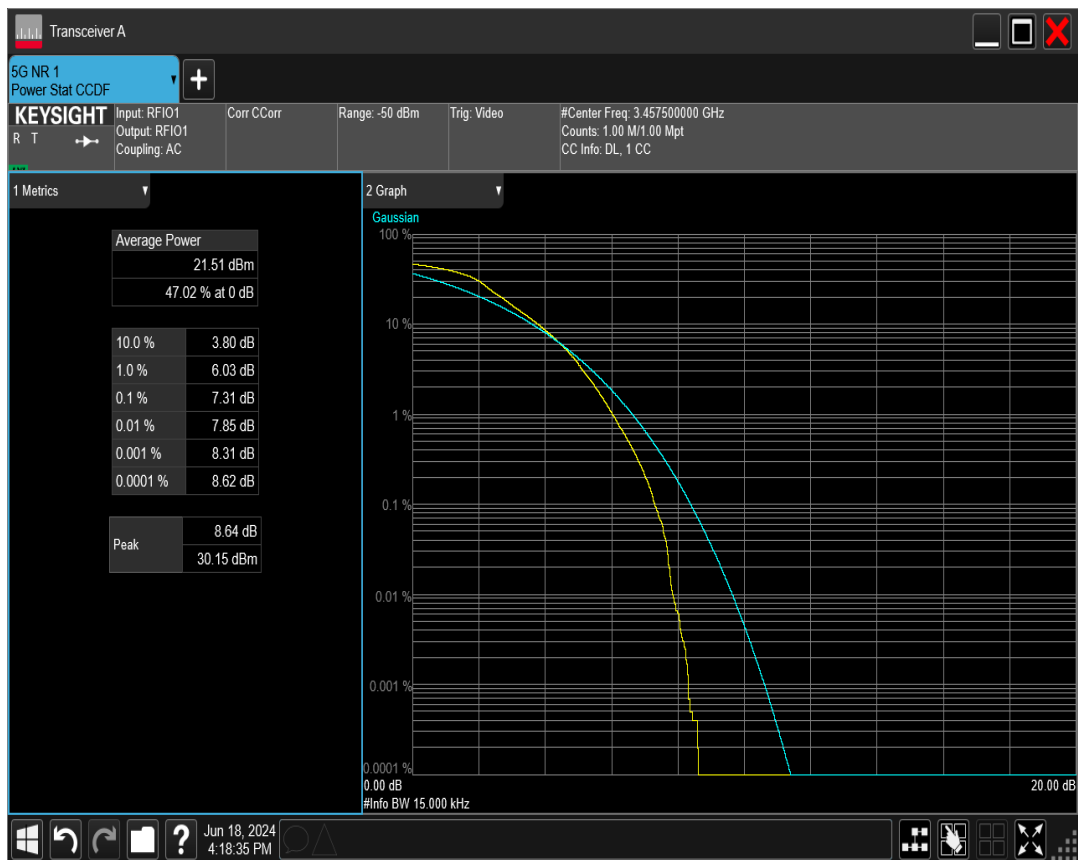
n77(3450-3550) SCS=30kHz DFT_QPSK BW=10MHz Channel=633334 RB=24@0



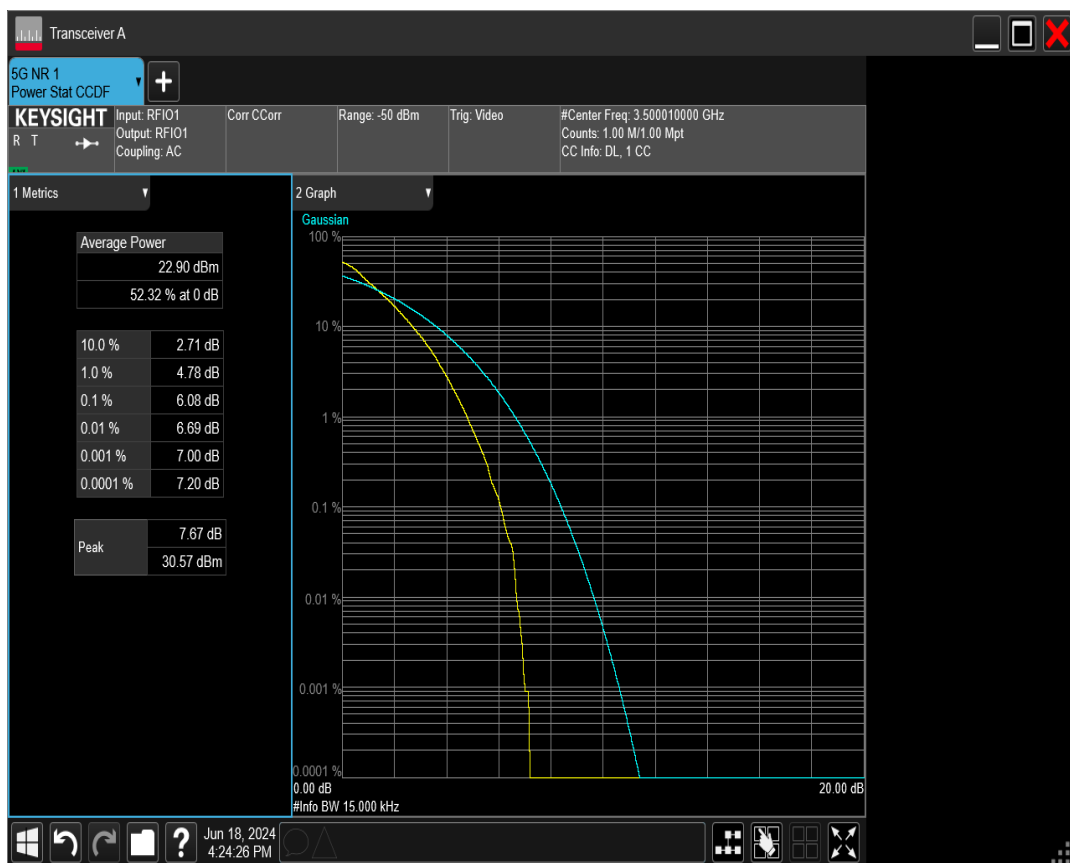
n77(3450-3550) SCS=30kHz DFT_QPSK BW=10MHz Channel=636332 RB=24@0



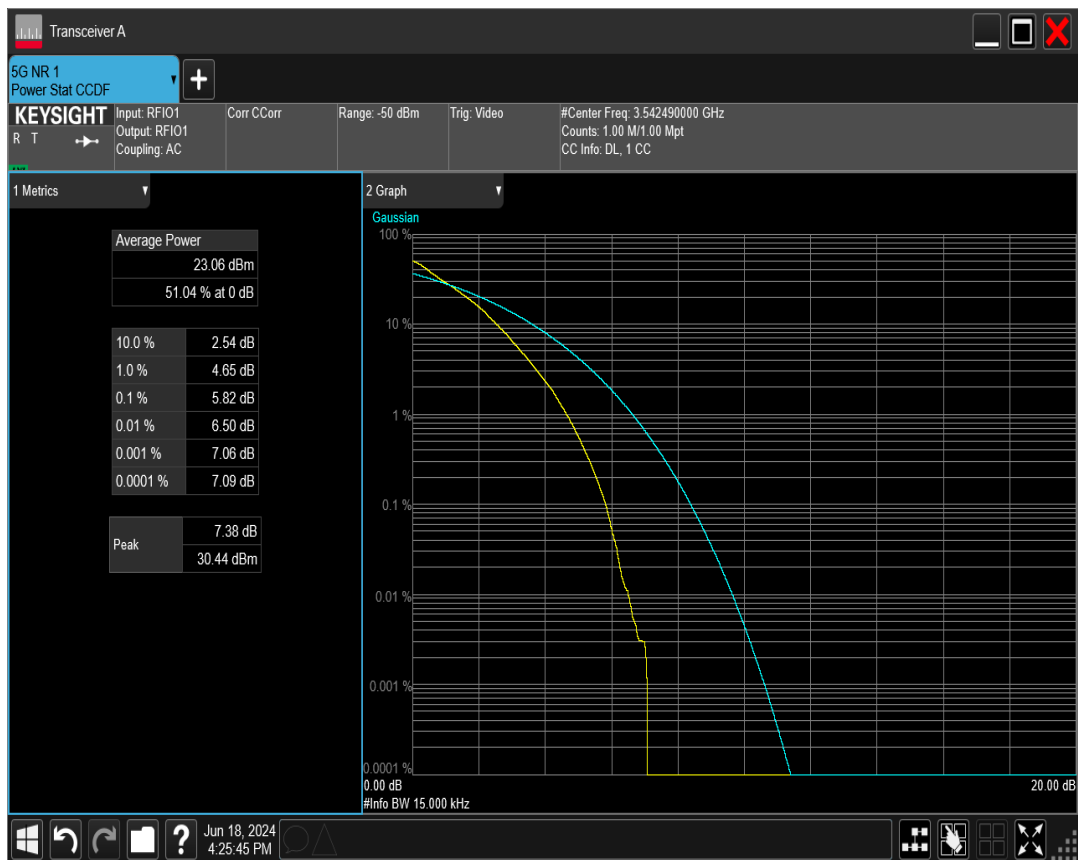
n77(3450-3550) SCS=30kHz DFT_QPSK BW=15MHz Channel=630500 RB=36@0



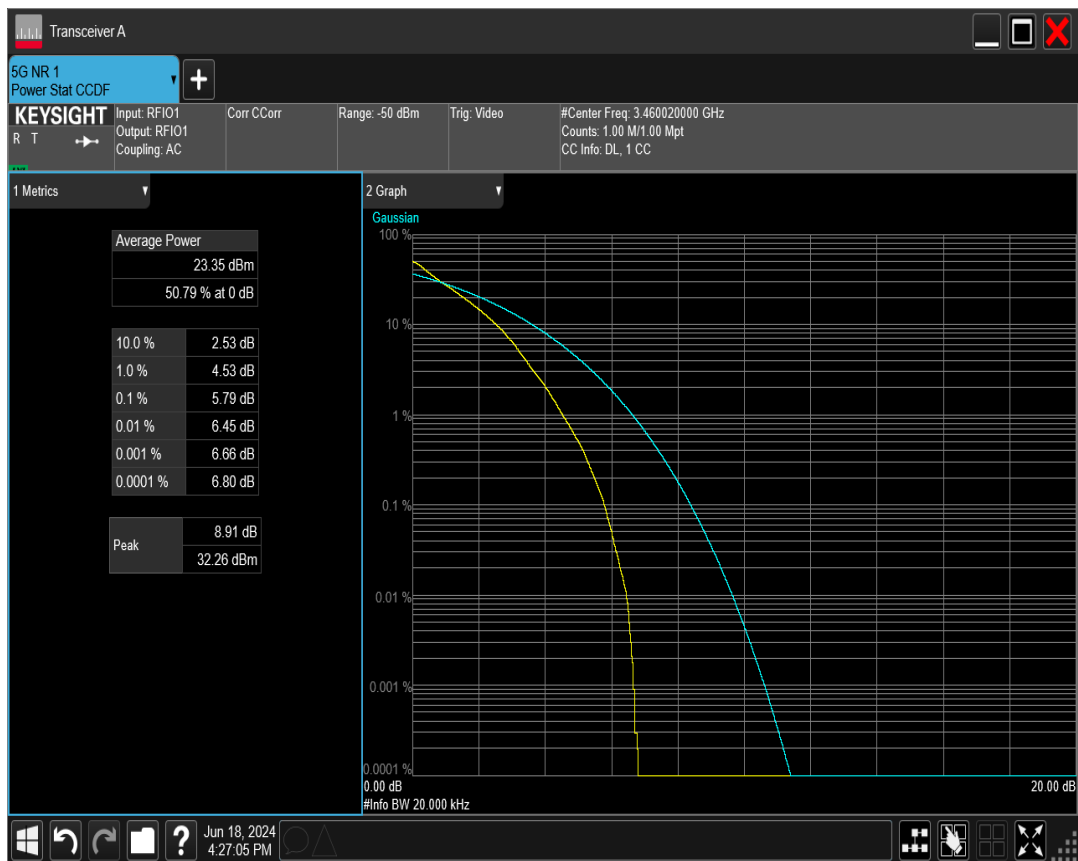
n77(3450-3550) SCS=30kHz DFT_QPSK BW=15MHz Channel=633334 RB=36@0



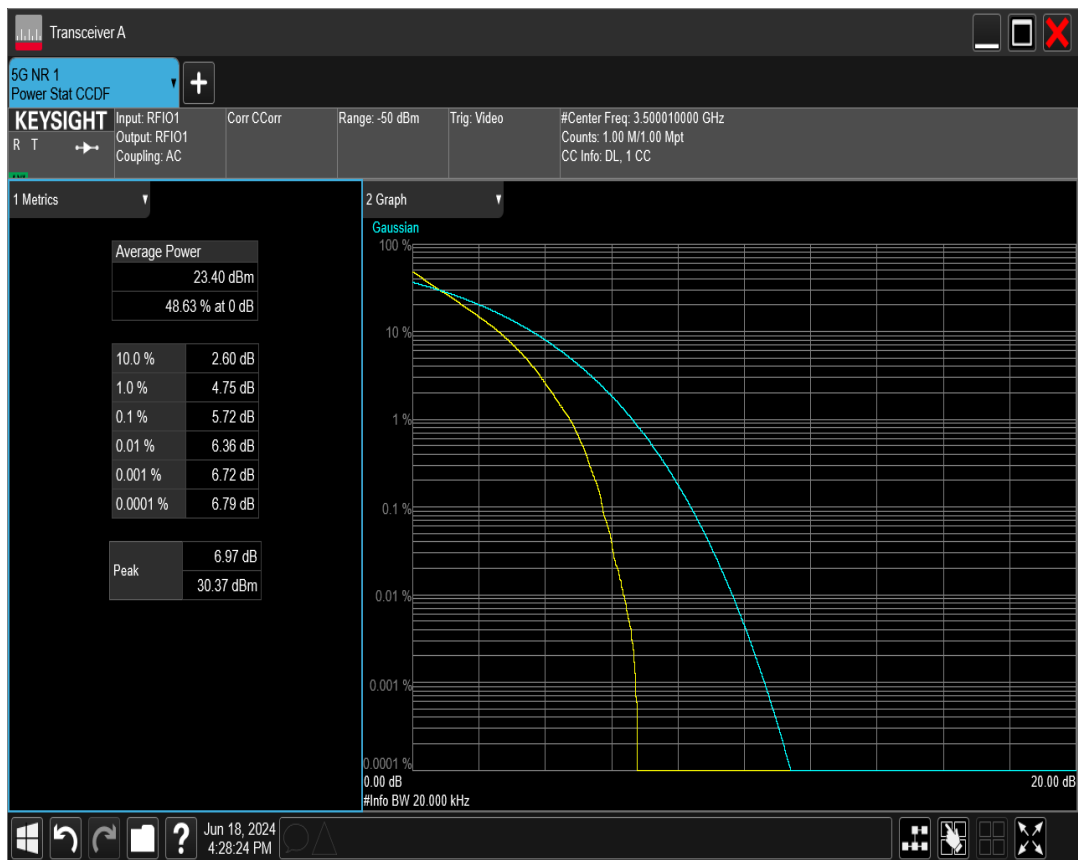
n77(3450-3550) SCS=30kHz DFT_QPSK BW=15MHz Channel=636166 RB=36@0



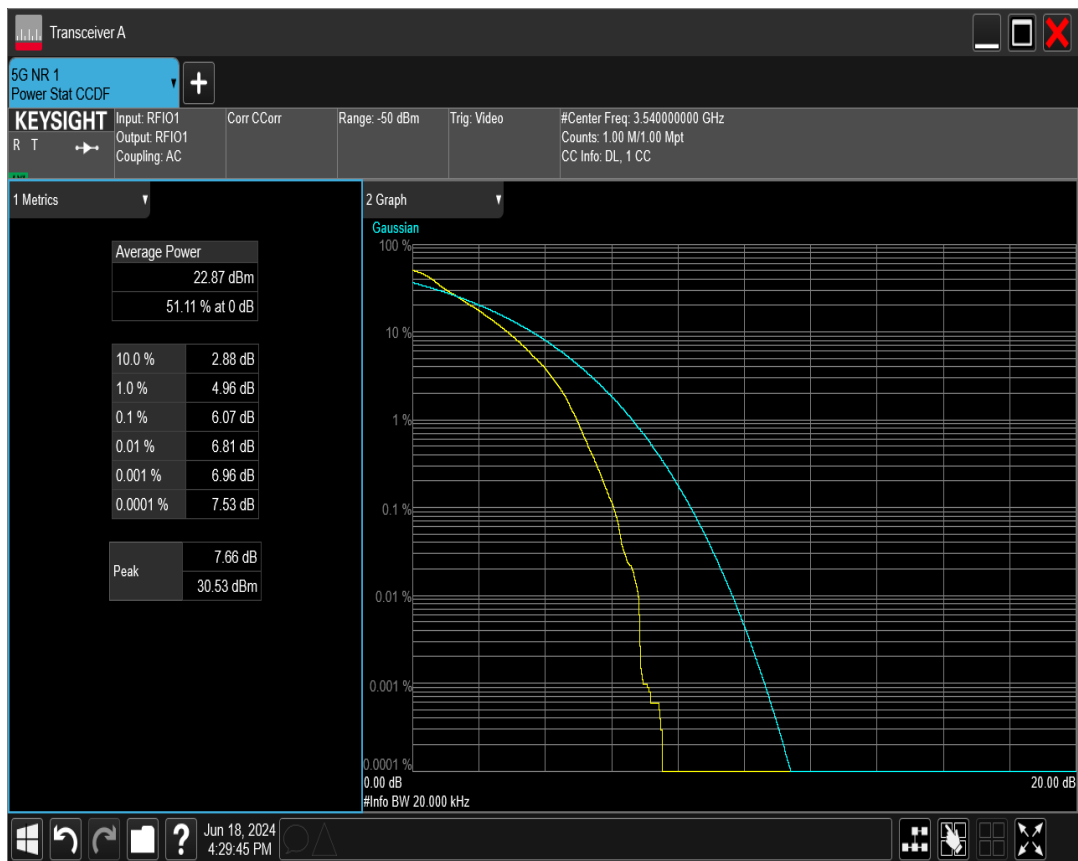
n77(3450-3550) SCS=30kHz DFT_QPSK BW=20MHz Channel=630668 RB=50@0



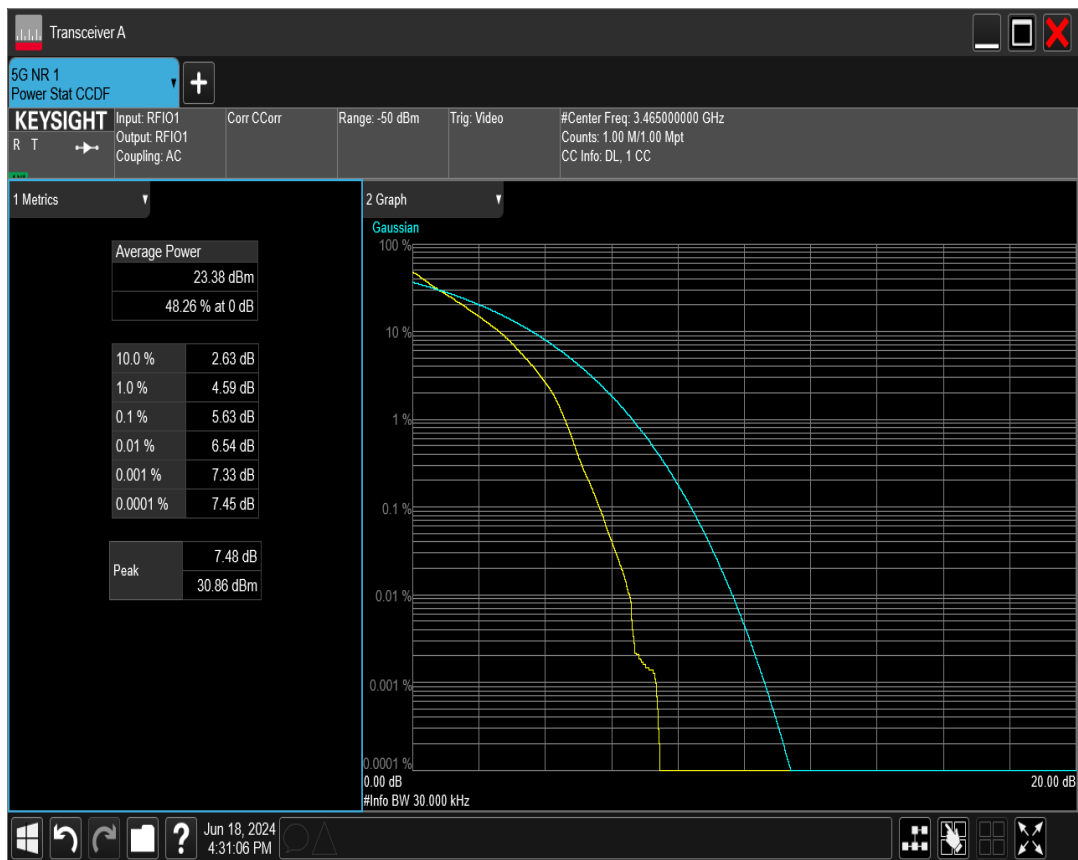
n77(3450-3550) SCS=30kHz DFT_QPSK BW=20MHz Channel=633334 RB=50@0



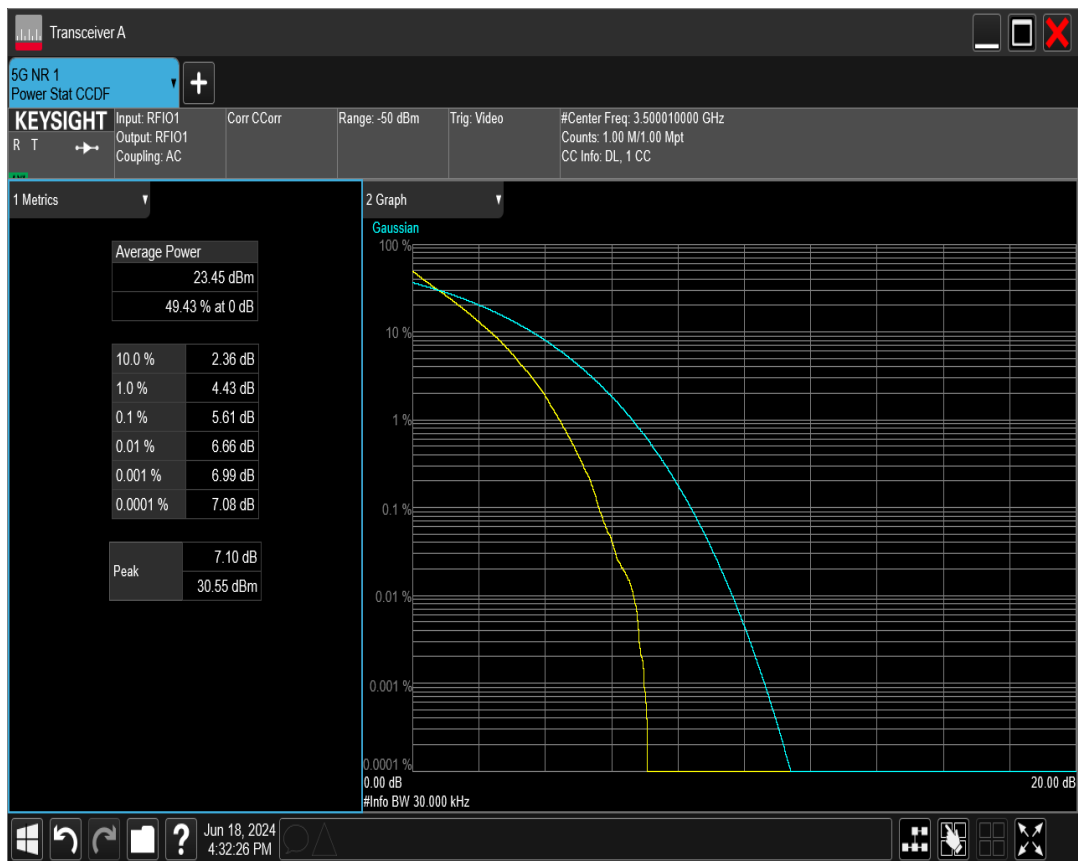
n77(3450-3550) SCS=30kHz DFT_QPSK BW=20MHz Channel=636000 RB=50@0



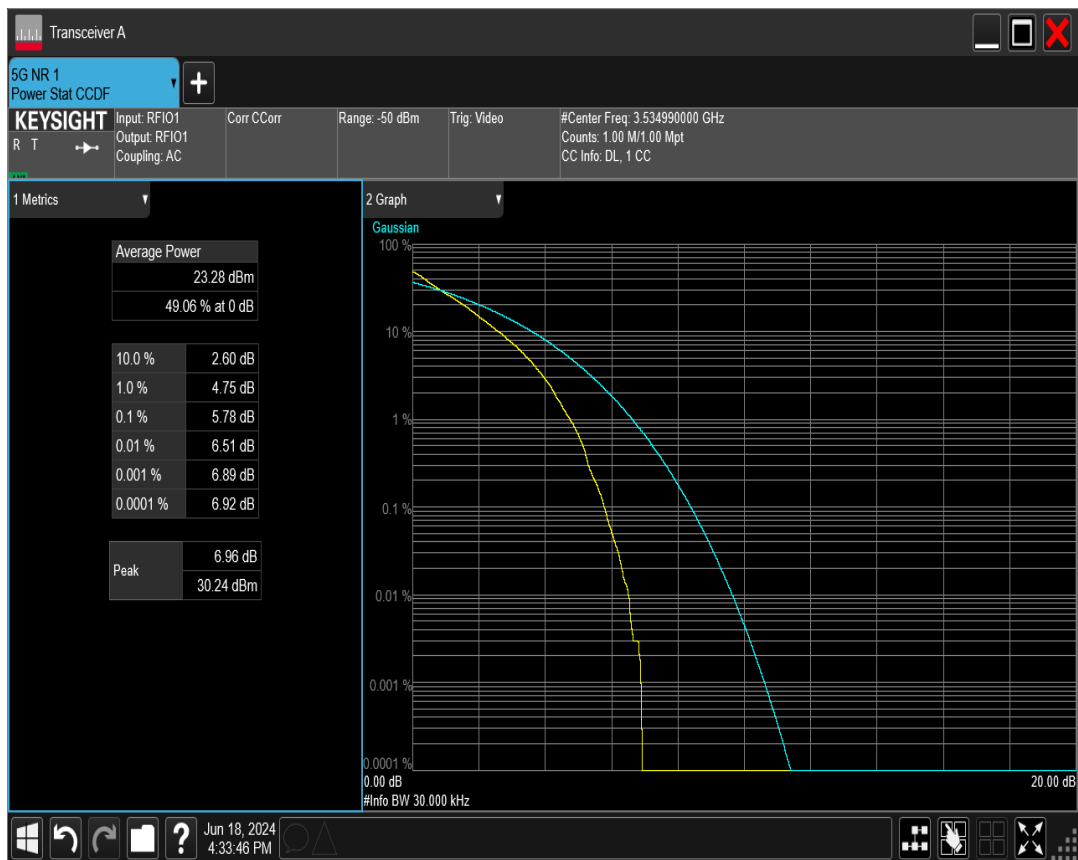
n77(3450-3550) SCS=30kHz DFT_QPSK BW=30MHz Channel=631000 RB=75@0



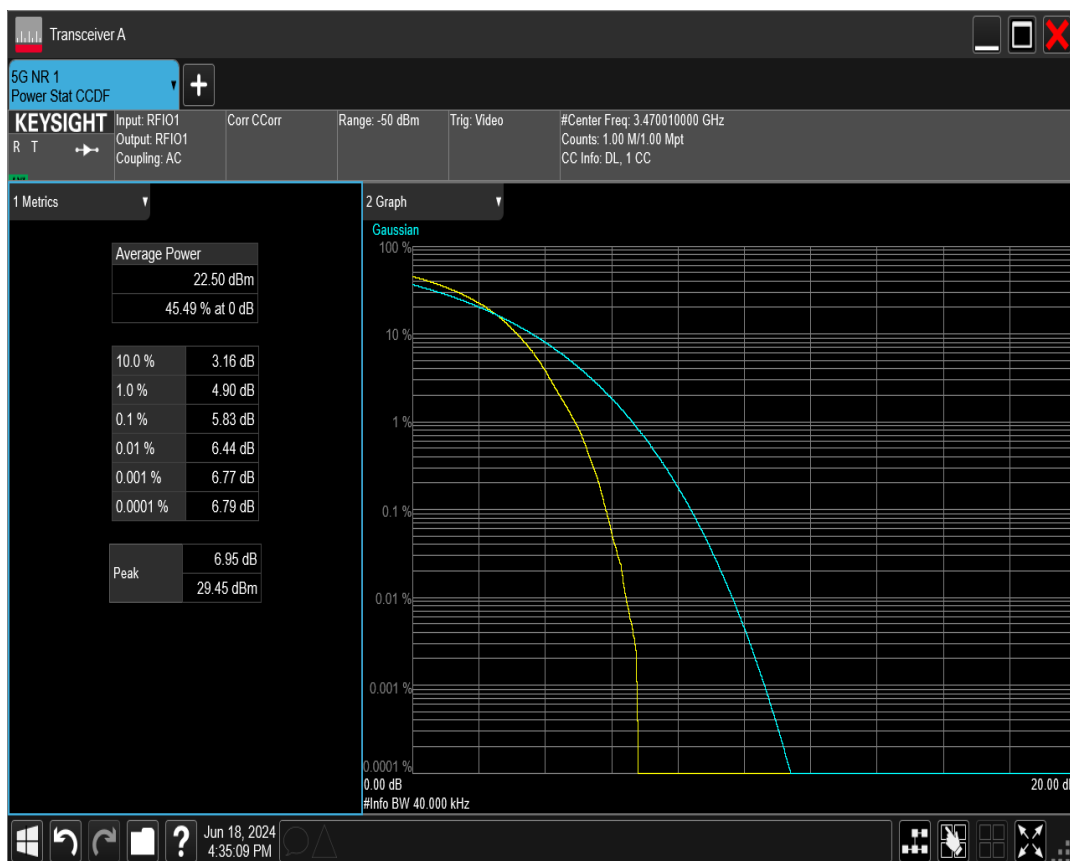
n77(3450-3550) SCS=30kHz DFT_QPSK BW=30MHz Channel=633334 RB=75@0



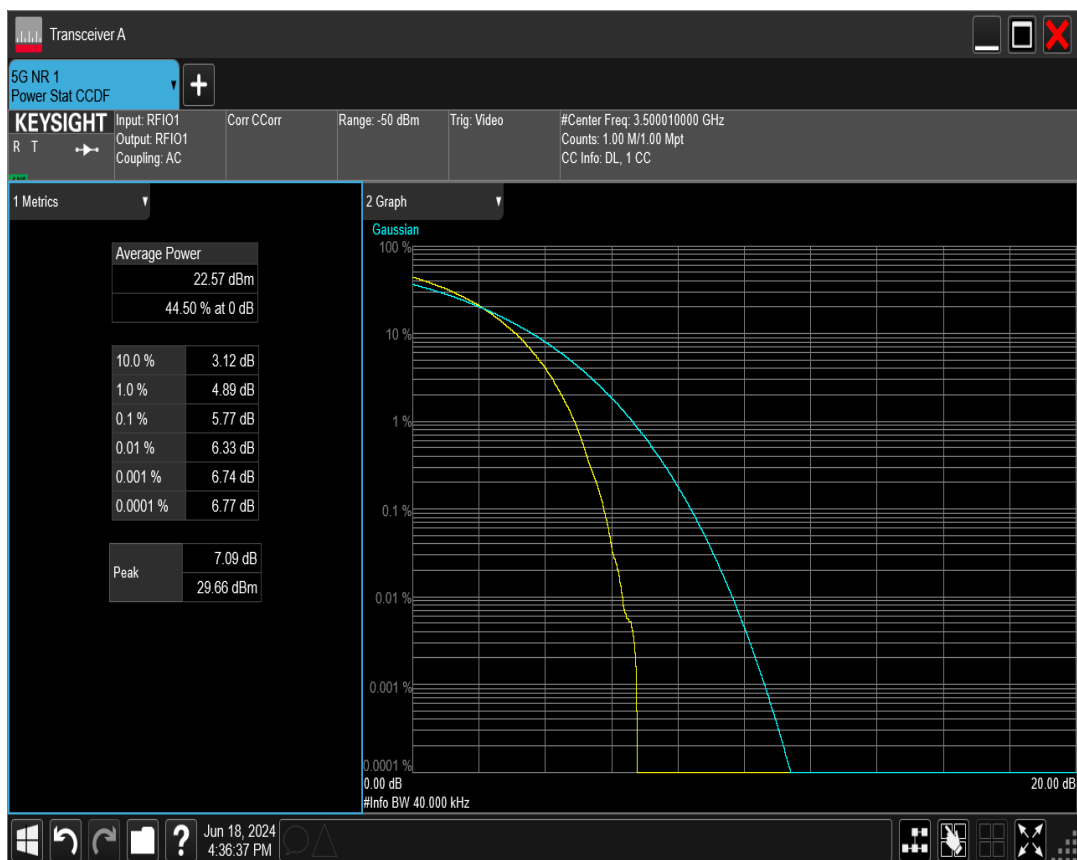
n77(3450-3550) SCS=30kHz DFT_QPSK BW=30MHz Channel=635666 RB=75@0



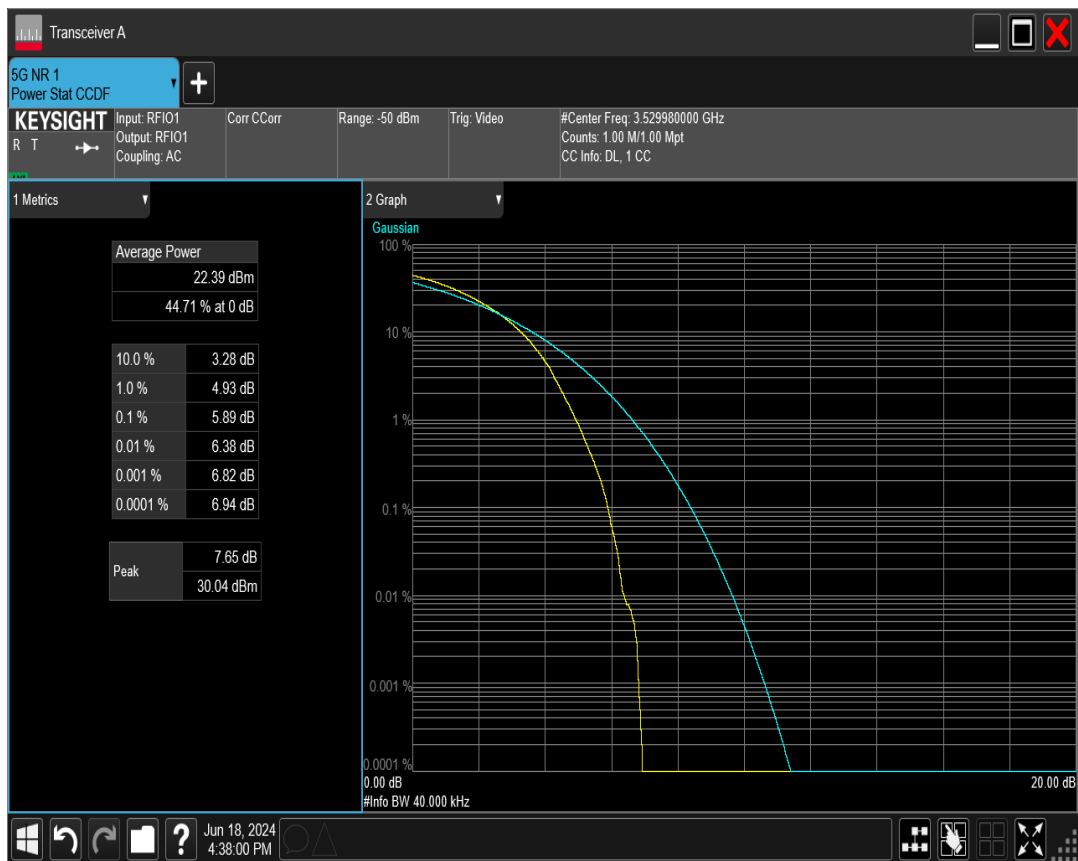
n77(3450-3550) SCS=30kHz DFT_QPSK BW=40MHz Channel=631334 RB=100@0



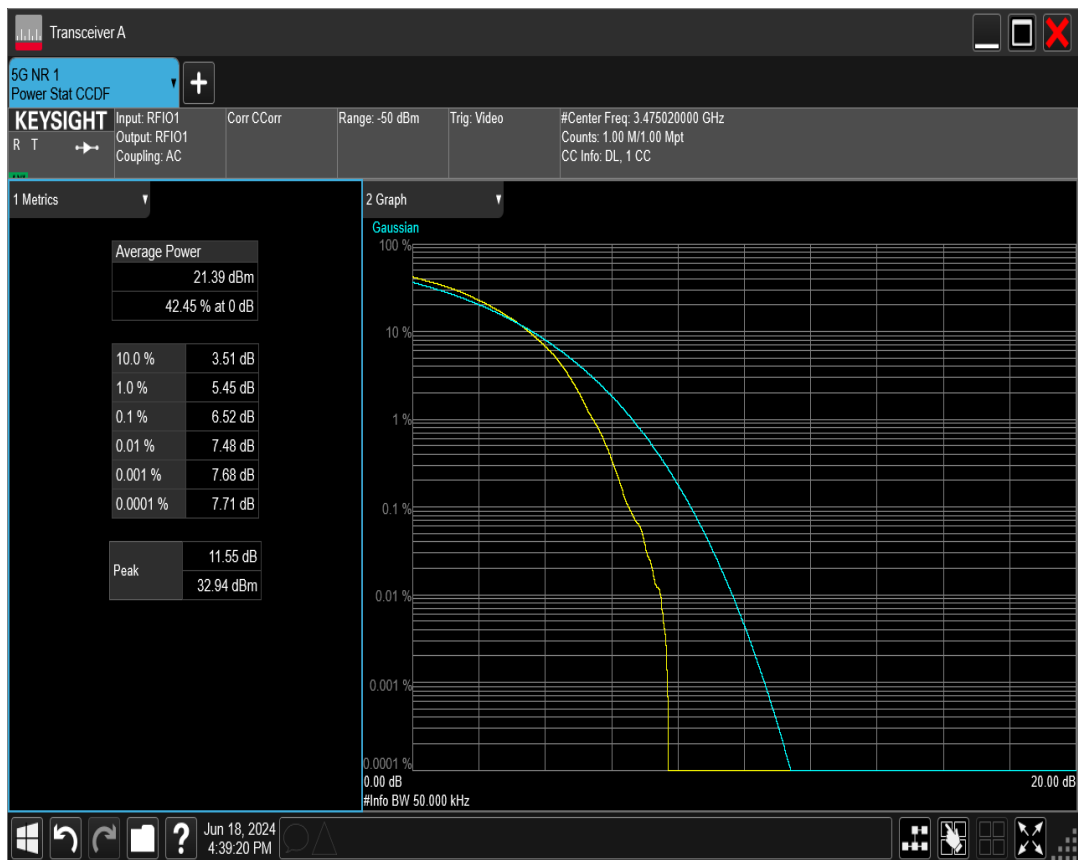
n77(3450-3550) SCS=30kHz DFT_QPSK BW=40MHz Channel=633334 RB=100@0



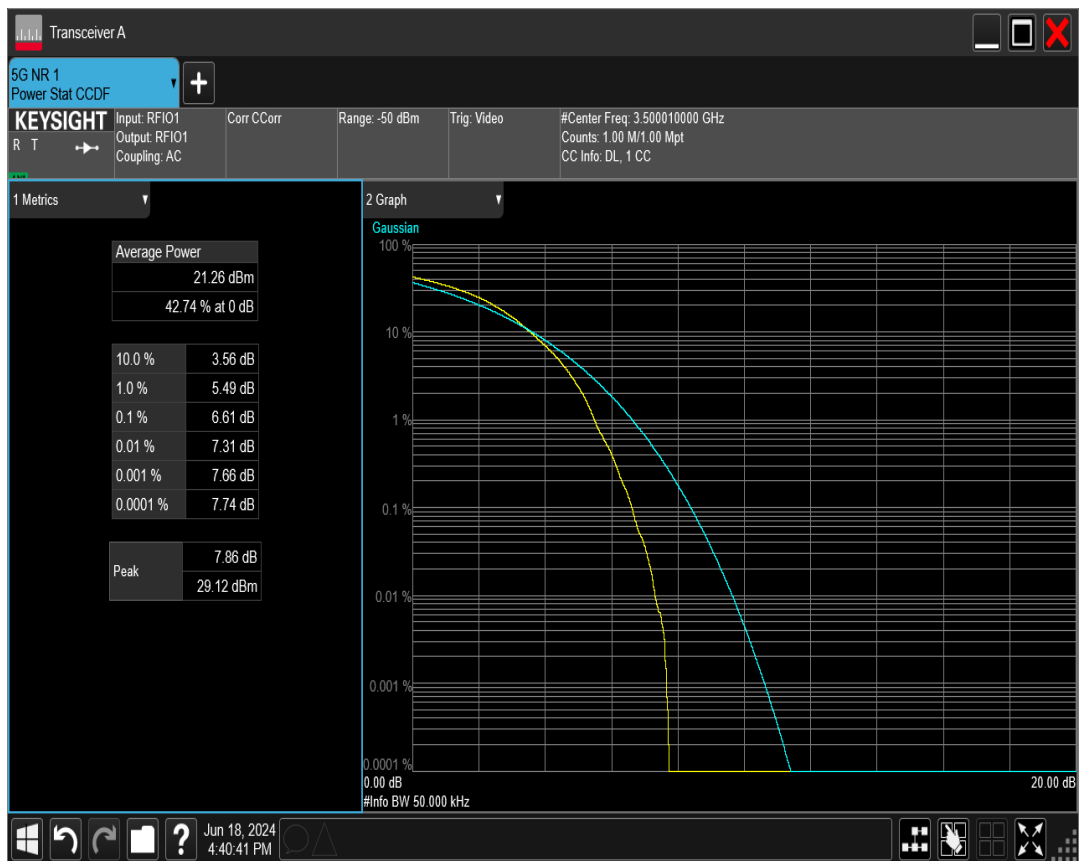
n77(3450-3550) SCS=30kHz DFT_QPSK BW=40MHz Channel=635332 RB=100@0



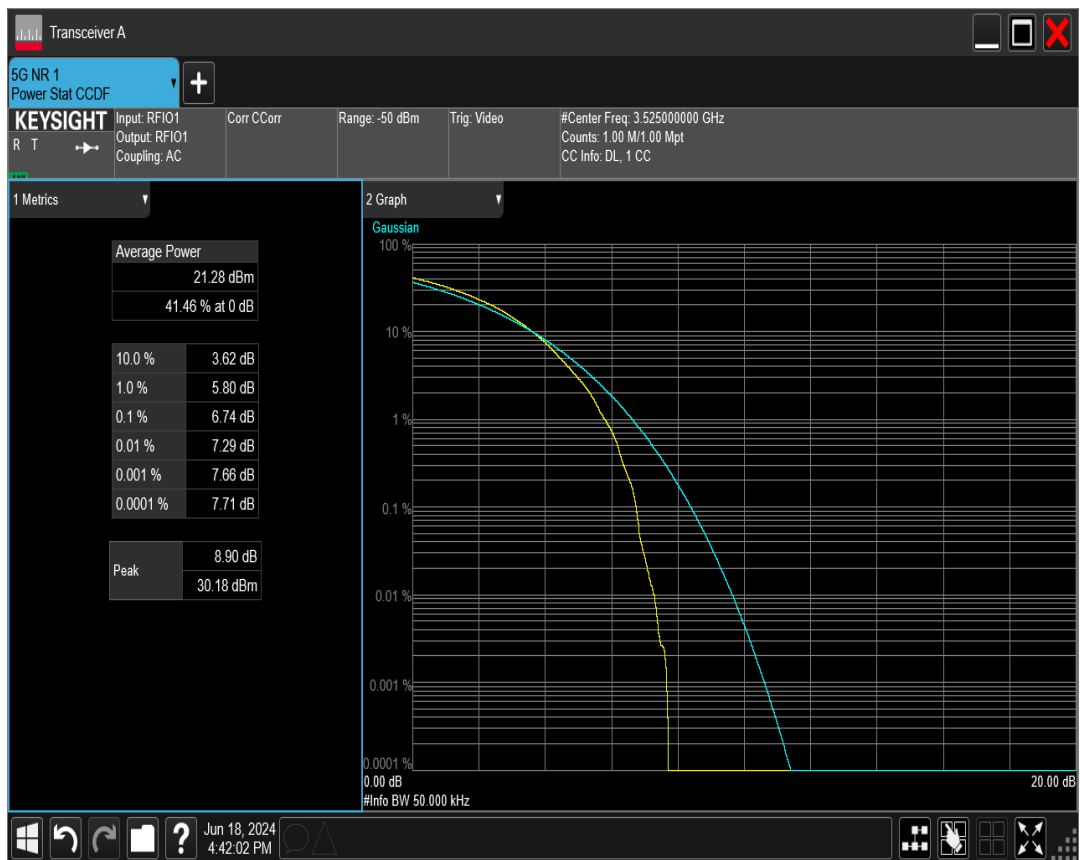
n77(3450-3550) SCS=30kHz DFT_QPSK BW=50MHz Channel=631668 RB=128@0



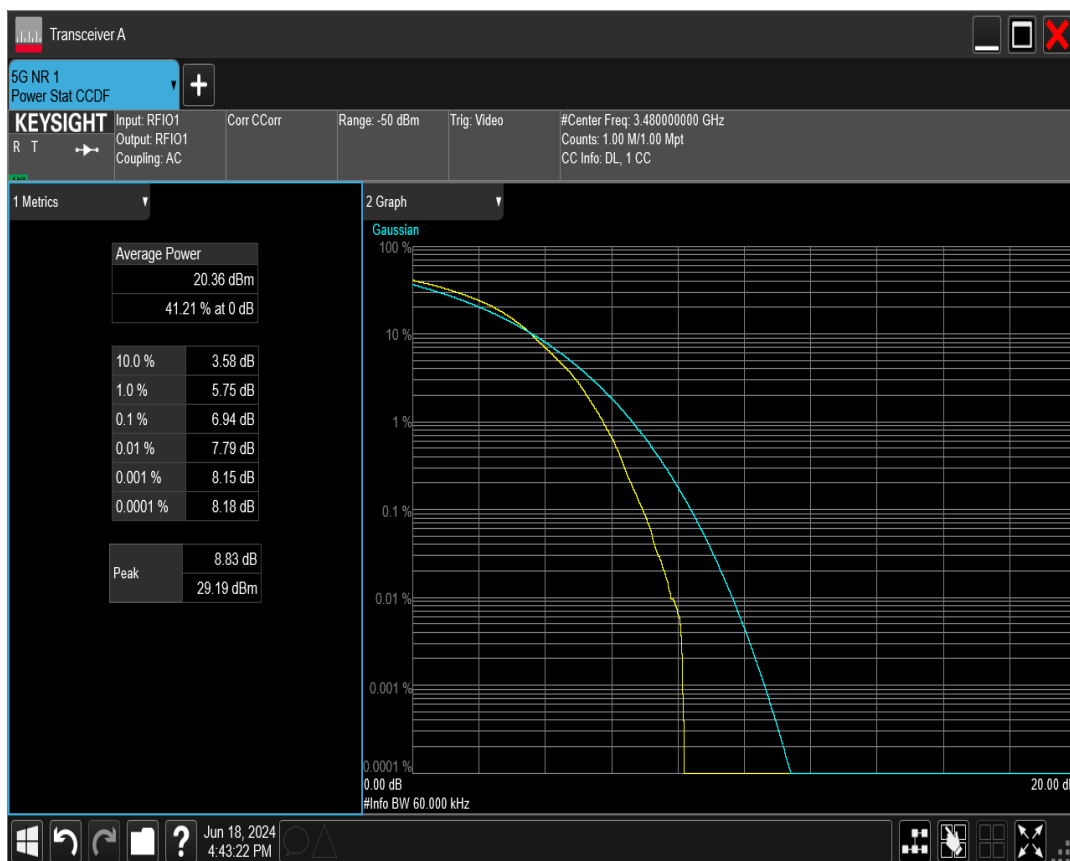
n77(3450-3550) SCS=30kHz DFT_QPSK BW=50MHz Channel=633334 RB=128@0



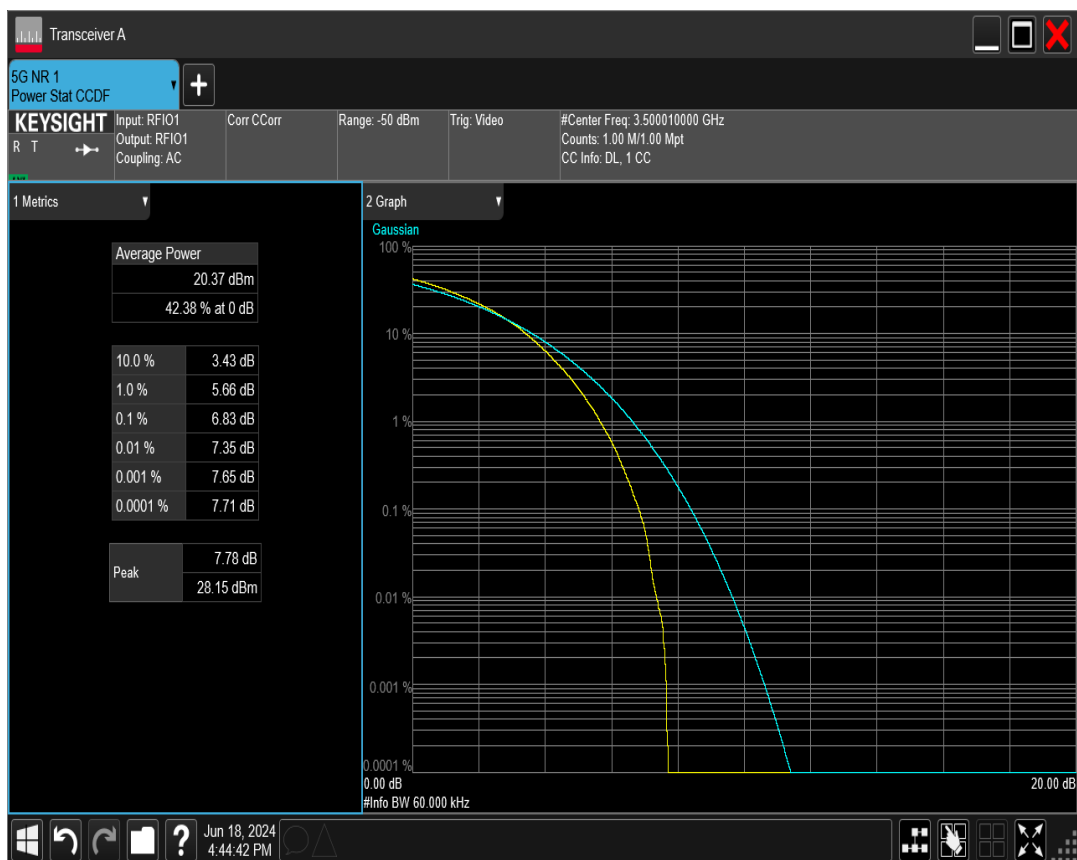
n77(3450-3550) SCS=30kHz DFT_QPSK BW=50MHz Channel=635000 RB=128@0



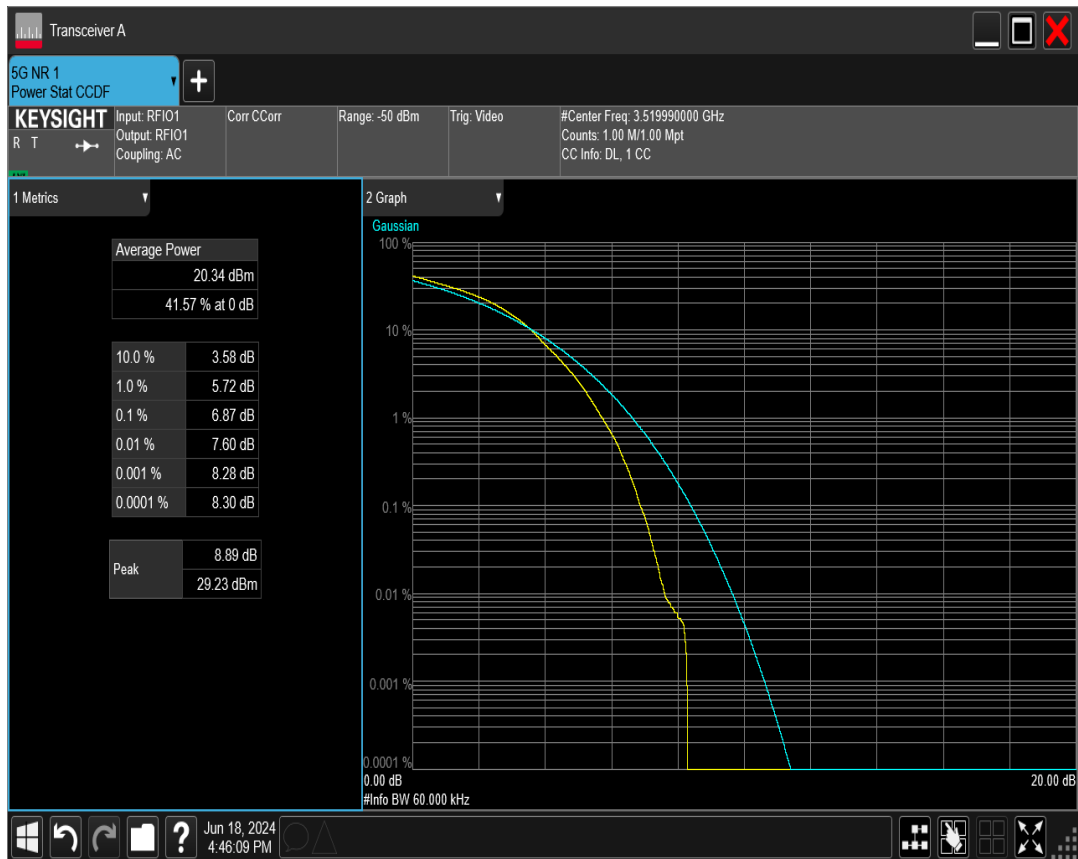
n77(3450-3550) SCS=30kHz DFT_QPSK BW=60MHz Channel=632000 RB=162@0



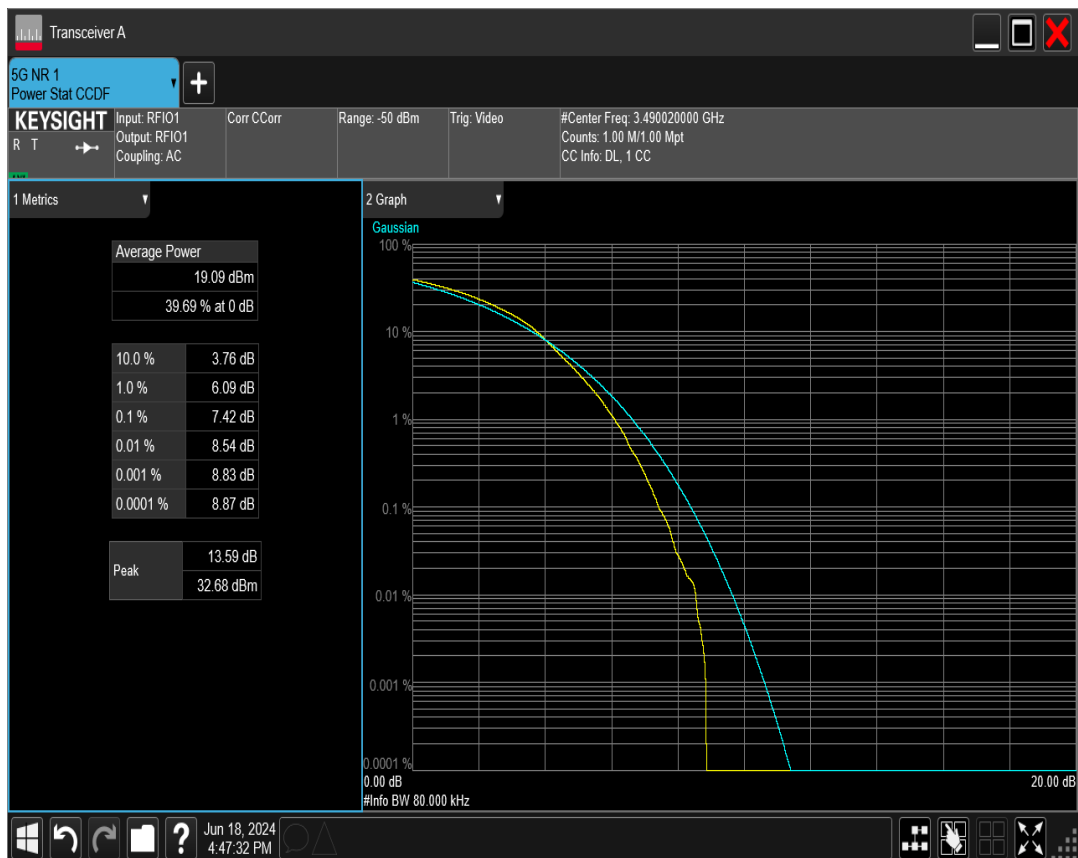
n77(3450-3550) SCS=30kHz DFT_QPSK BW=60MHz Channel=633334 RB=162@0



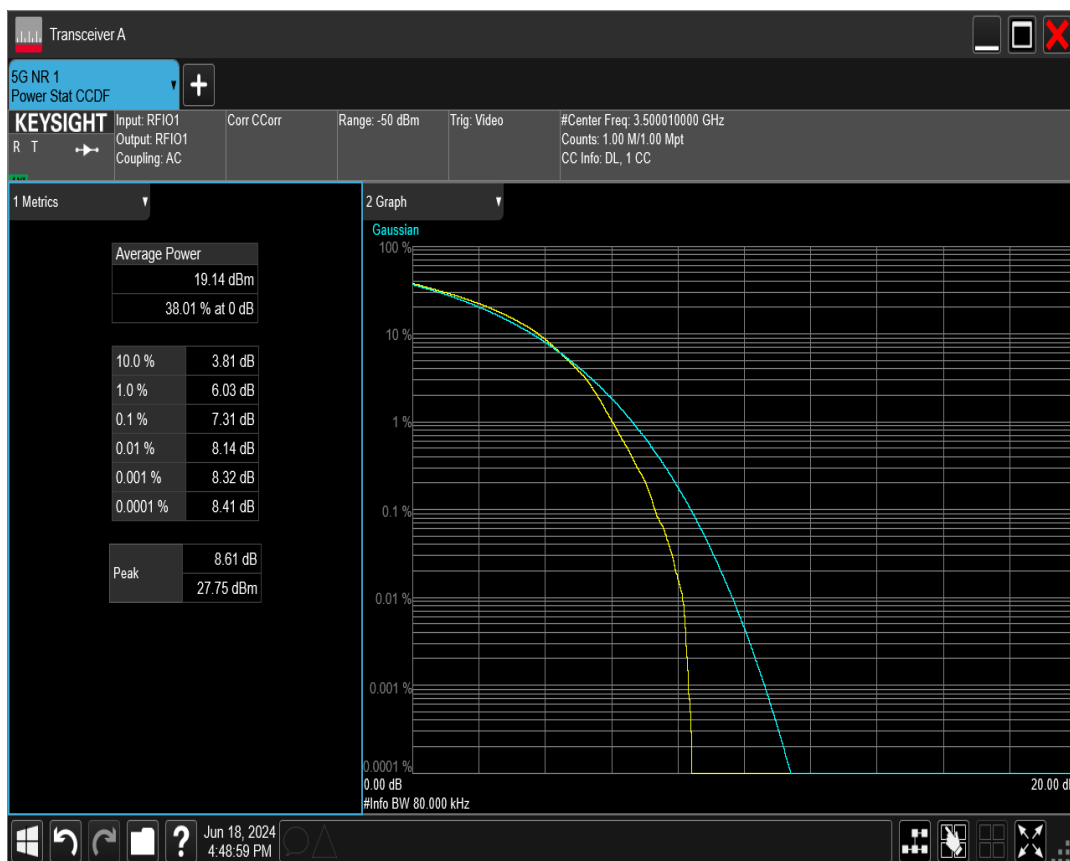
n77(3450-3550) SCS=30kHz DFT_QPSK BW=60MHz Channel=634666 RB=162@0



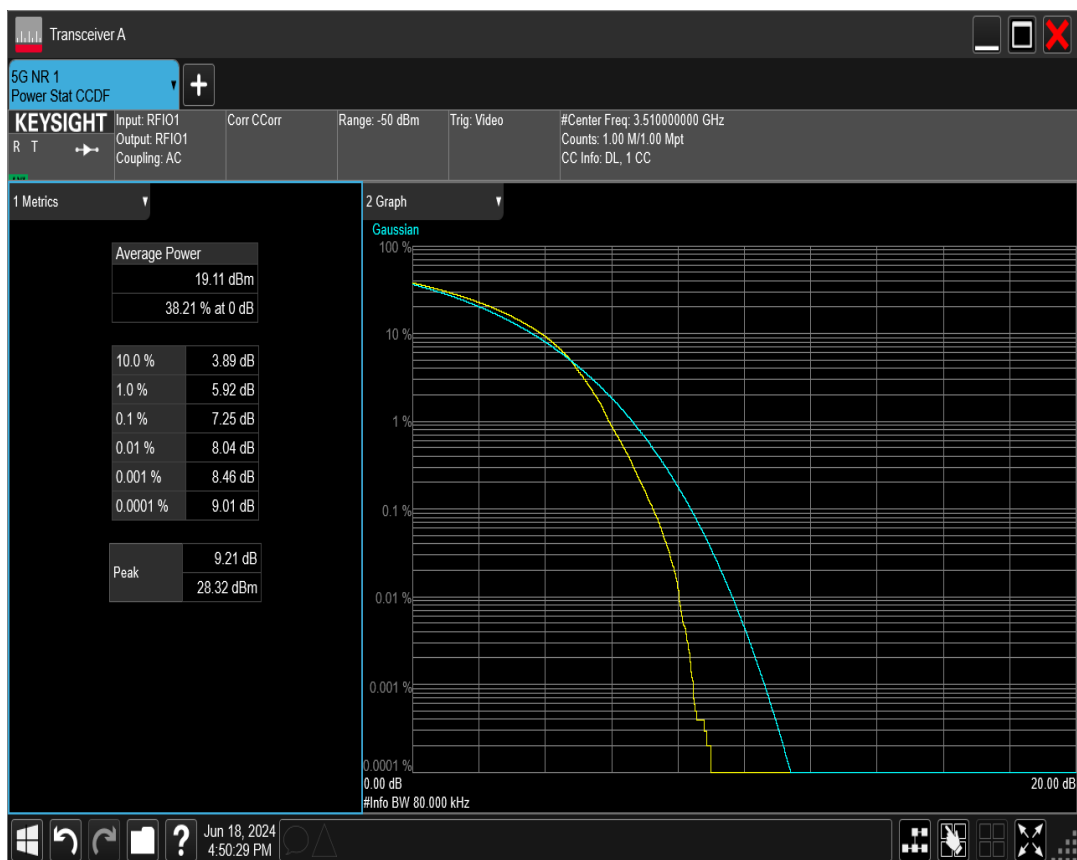
n77(3450-3550) SCS=30kHz DFT_QPSK BW=80MHz Channel=632668 RB=216@0



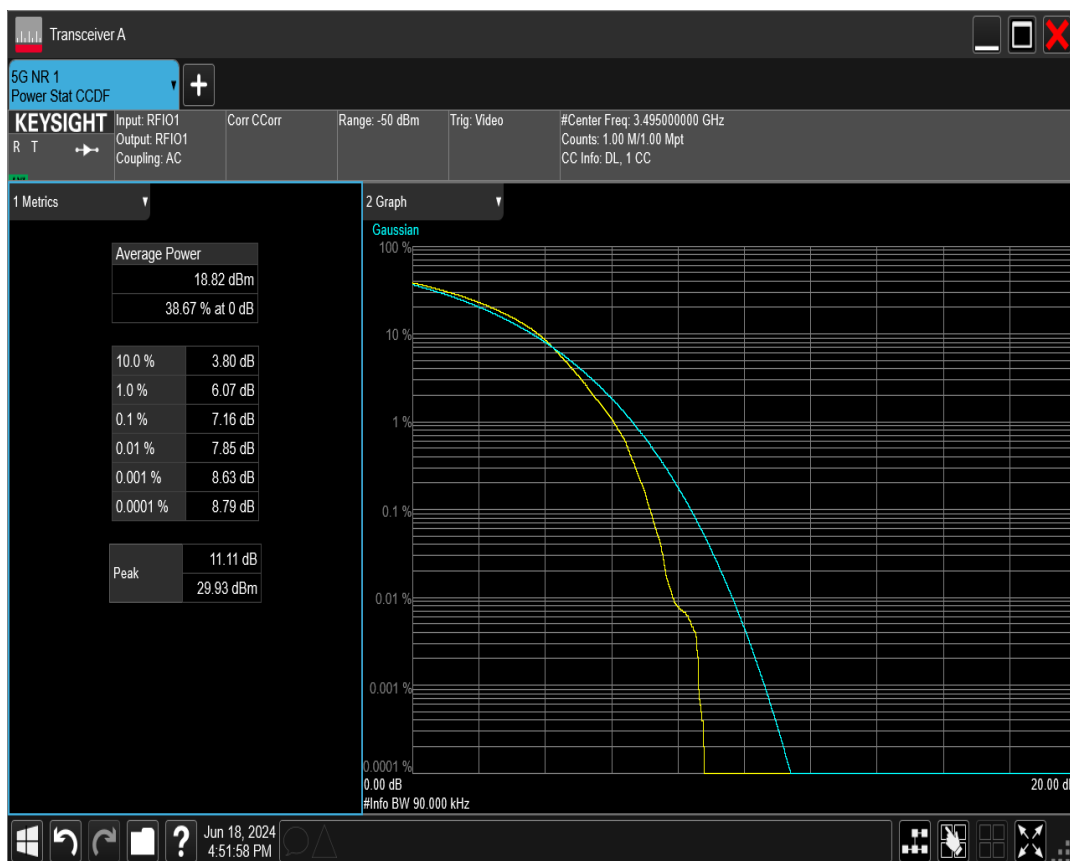
n77(3450-3550) SCS=30kHz DFT_QPSK BW=80MHz Channel=633334 RB=216@0



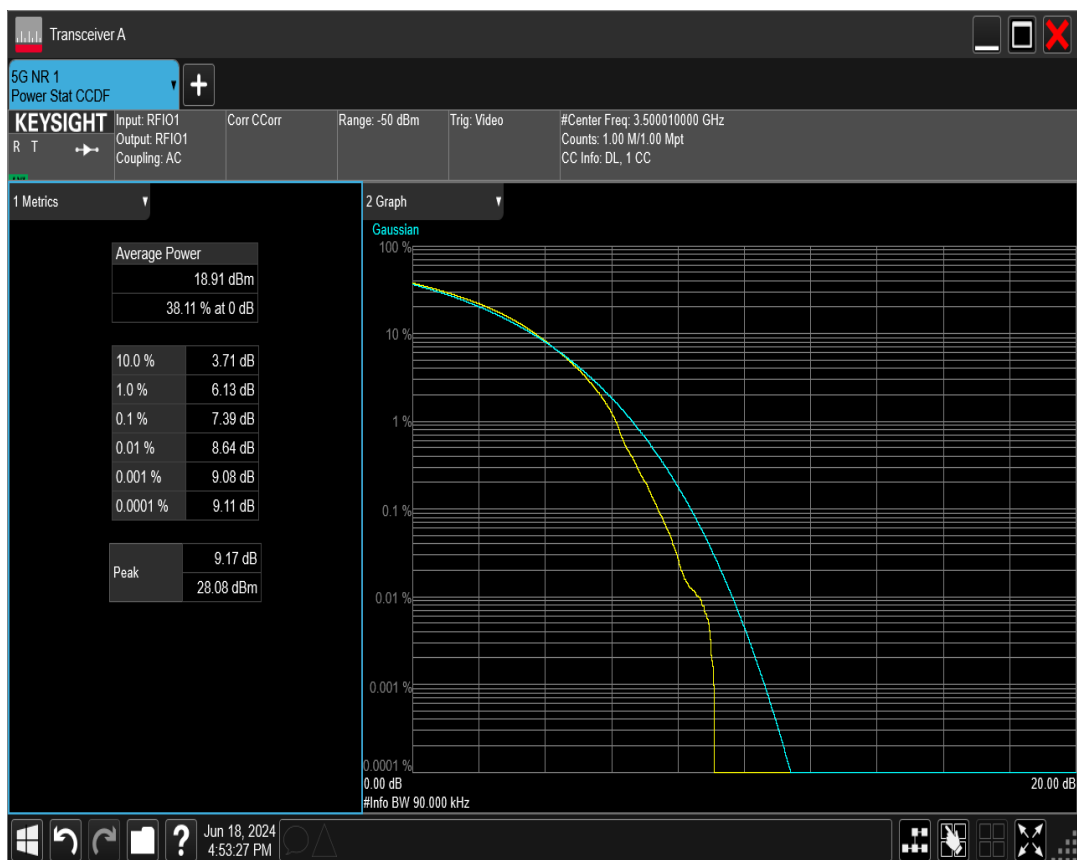
n77(3450-3550) SCS=30kHz DFT_QPSK BW=80MHz Channel=634000 RB=216@0



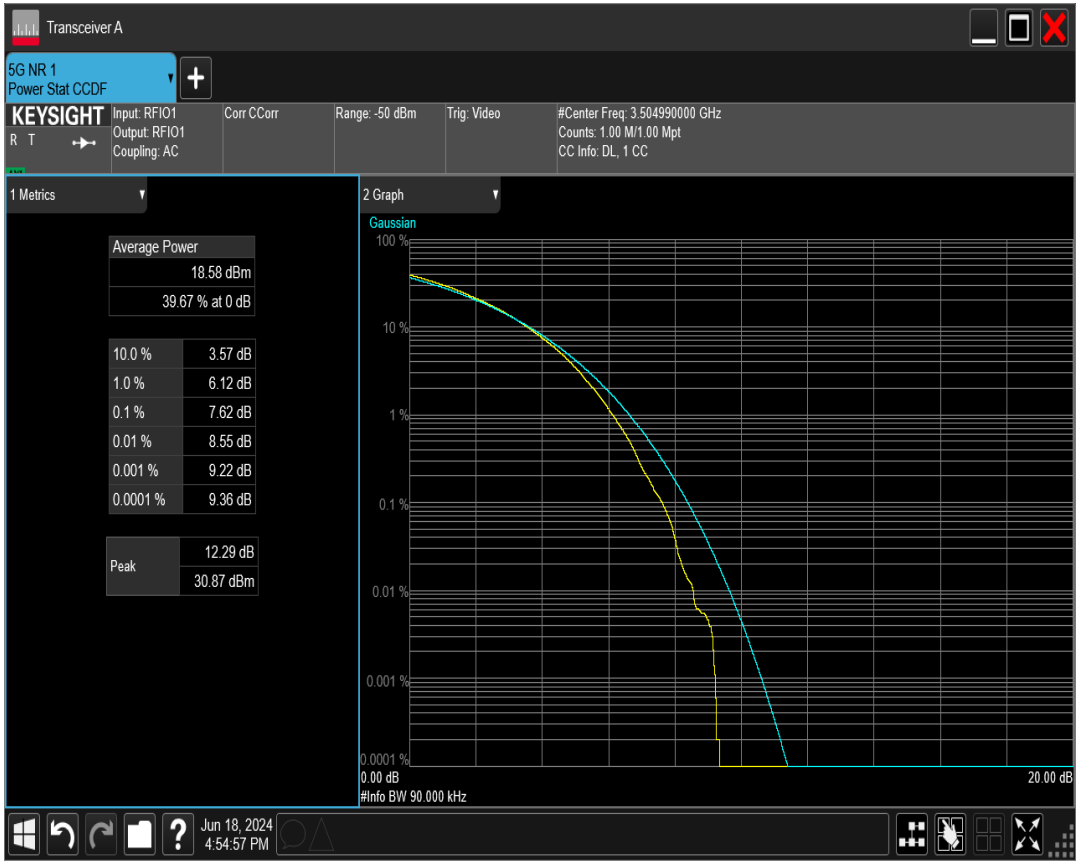
n77(3450-3550) SCS=30kHz DFT_QPSK BW=90MHz Channel=633000 RB=240@0



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	8.550	8.960	PASS
n77(3450-3550)	30	10	633334	24@0	DFT_QPSK	8.580	8.970	PASS
n77(3450-3550)	30	10	633334	24@0	DFT_QAM16	8.570	8.940	PASS
n77(3450-3550)	30	10	633334	24@0	DFT_QAM64	8.570	8.910	PASS
n77(3450-3550)	30	10	633334	24@0	DFT_QAM256	8.570	8.990	PASS
n77(3450-3550)	30	15	633334	36@0	DFT_BPSK	13.430	13.290	PASS
n77(3450-3550)	30	15	633334	36@0	DFT_QPSK	13.530	13.340	PASS
n77(3450-3550)	30	15	633334	36@0	DFT_QAM16	13.430	13.260	PASS
n77(3450-3550)	30	15	633334	36@0	DFT_QAM64	13.420	13.240	PASS
n77(3450-3550)	30	15	633334	36@0	DFT_QAM256	13.400	13.270	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_BPSK	18.030	18.300	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_QPSK	18.040	18.320	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_QAM16	18.030	18.280	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_QAM64	18.040	18.250	PASS
n77(3450-3550)	30	20	633334	50@0	DFT_QAM256	18.030	18.280	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_BPSK	27.560	27.270	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_QPSK	27.570	27.250	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_QAM16	27.520	27.470	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_QAM64	27.620	27.330	PASS
n77(3450-3550)	30	30	633334	75@0	DFT_QAM256	27.500	27.310	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_BPSK	37.410	36.270	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_QPSK	37.570	36.270	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_QAM16	37.400	36.350	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_QAM64	37.560	36.280	PASS
n77(3450-3550)	30	40	633334	100@0	DFT_QAM256	37.500	36.280	PASS
n77(3450-3550)	30	50	633334	128@0	DFT_BPSK	47.000	46.400	PASS
n77(3450-3550)	30	50	633334	128@0	DFT_QPSK	47.020	46.430	PASS
n77(3450-3550)	30	50	633334	128@0	DFT_QAM16	46.960	46.430	PASS
n77(3450-3550)	30	50	633334	128@0	DFT_QAM64	47.090	46.390	PASS
n77(3450-3550)	30	50	633334	128@0	DFT_QAM256	46.900	46.440	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_BPSK	57.770	58.610	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_QPSK	57.710	58.600	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_QAM16	57.710	58.590	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_QAM64	57.630	58.670	PASS
n77(3450-3550)	30	60	633334	162@0	DFT_QAM256	57.710	58.550	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_BPSK	77.010	78.160	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_QPSK	76.950	78.030	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_QAM16	76.950	78.080	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_QAM64	76.950	78.140	PASS
n77(3450-3550)	30	80	633334	216@0	DFT_QAM256	77.040	78.050	PASS

n77(3450-3550)	30	90	633334	240@0	DFT_BPSK	86.330	86.650	PASS
n77(3450-3550)	30	90	633334	240@0	DFT_QPSK	86.420	86.750	PASS
n77(3450-3550)	30	90	633334	240@0	DFT_QAM16	86.320	86.690	PASS
n77(3450-3550)	30	90	633334	240@0	DFT_QAM64	86.320	86.800	PASS
n77(3450-3550)	30	90	633334	240@0	DFT_QAM256	86.410	86.780	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_BPSK	96.300	97.450	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_QPSK	96.300	97.570	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_QAM16	96.330	97.620	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_QAM64	96.200	97.470	PASS
n77(3450-3550)	30	100	633334	270@0	DFT_QAM256	96.190	97.450	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=15MHz Channel=633334 RB=36@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=15MHz Channel=633334 RB=36@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_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=15MHz Channel=633334 RB=36@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=15MHz Channel=633334 RB=36@0



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