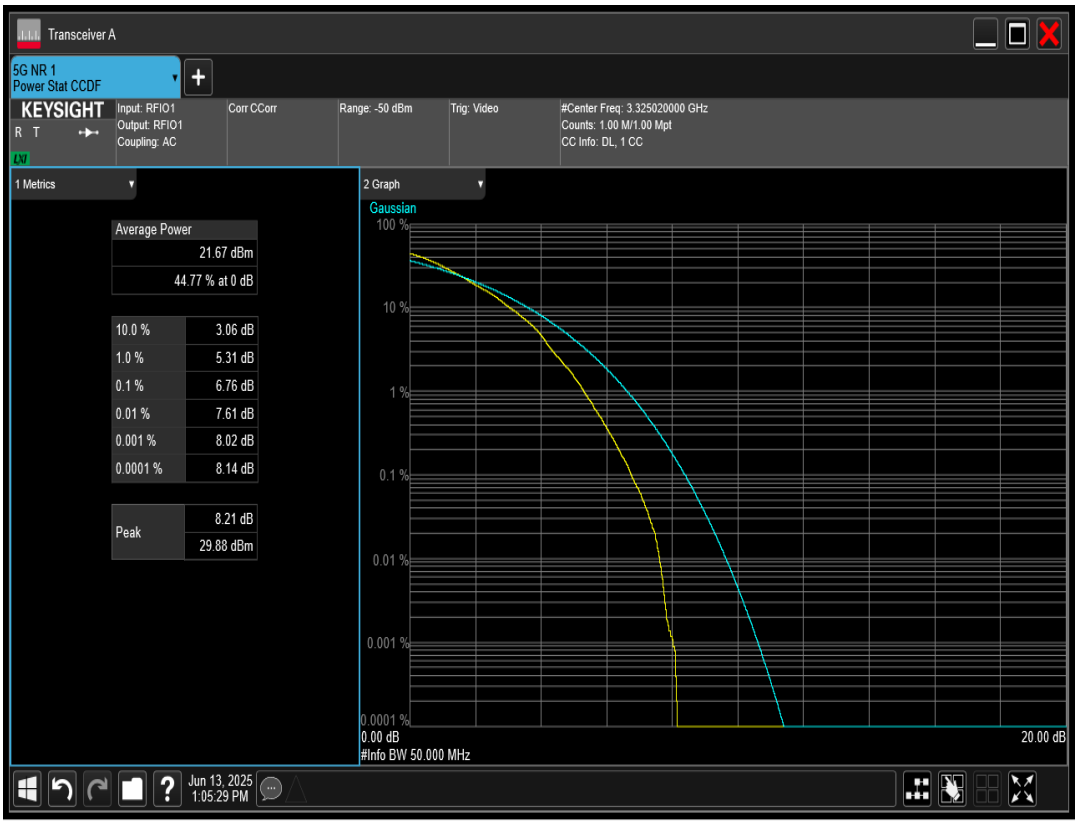
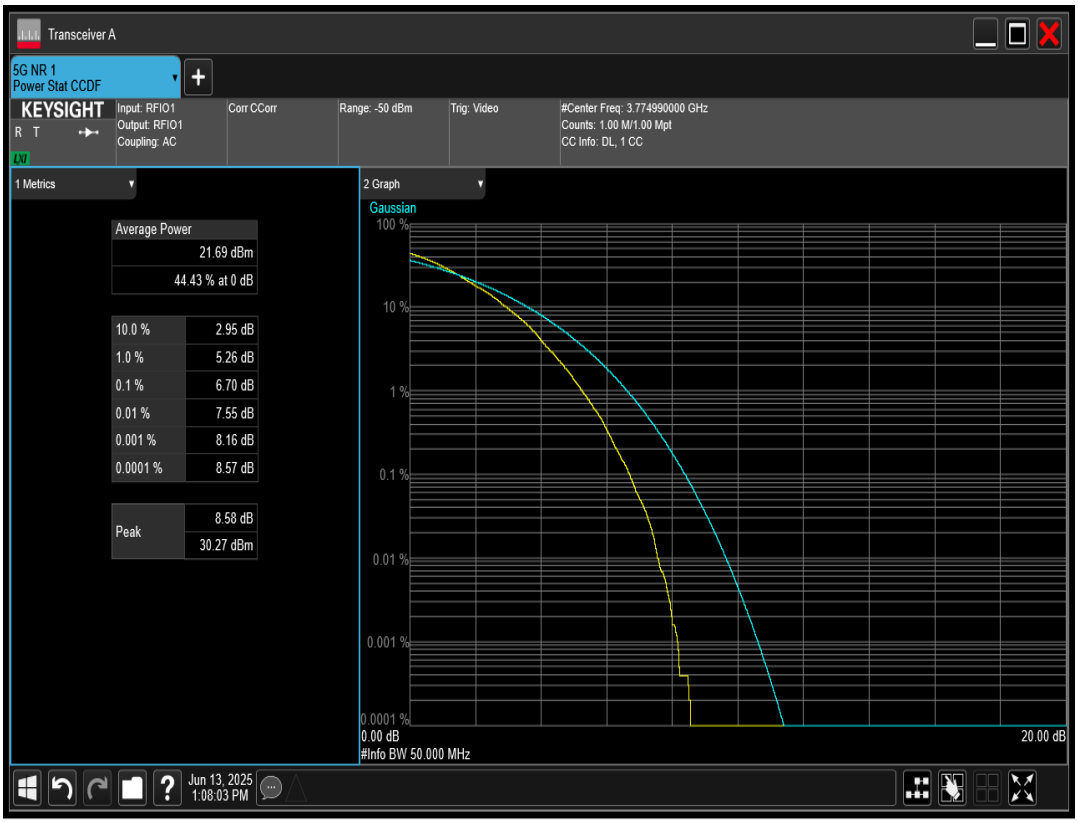
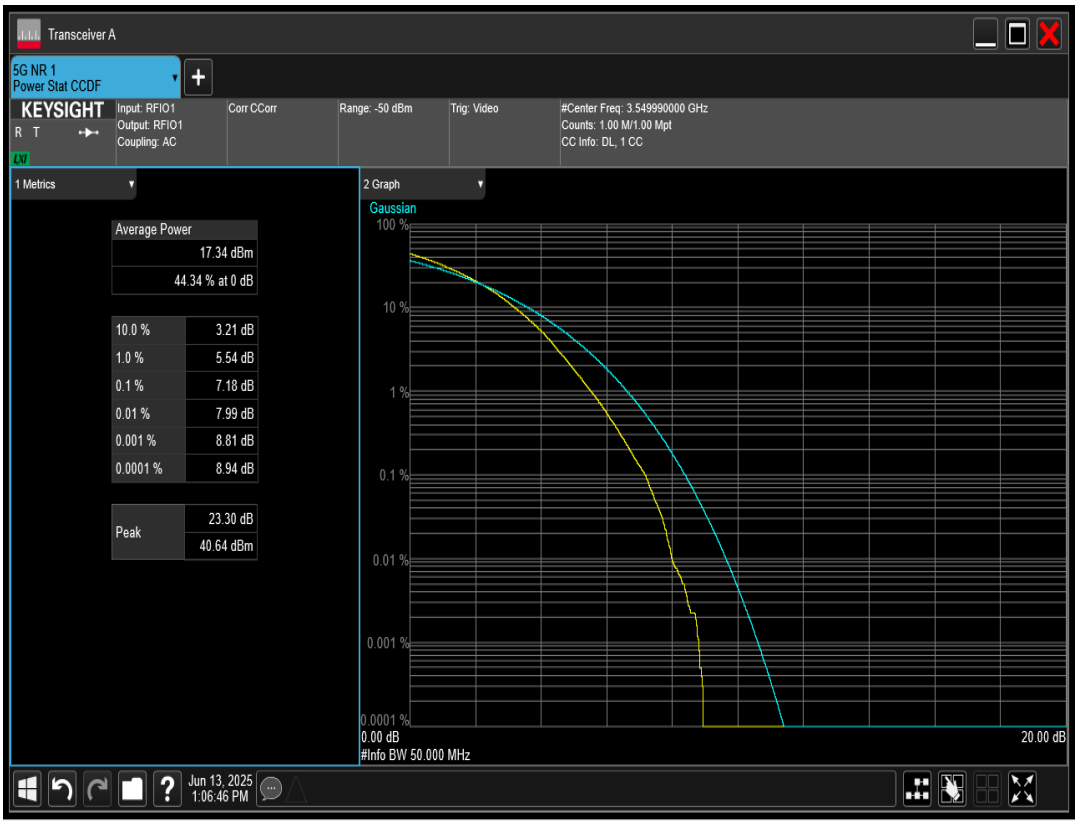


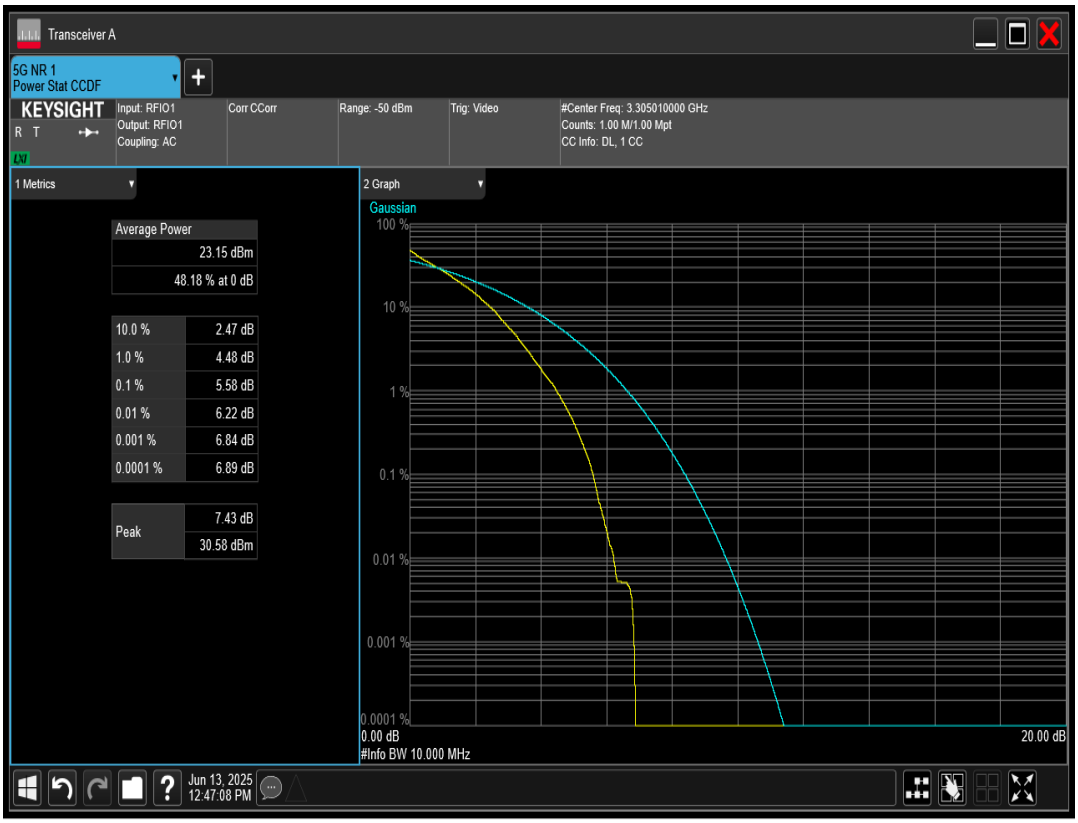
n78 SCS=30kHz DFT_QAM64 BW=50MHz Channel=651666 RB=128@0



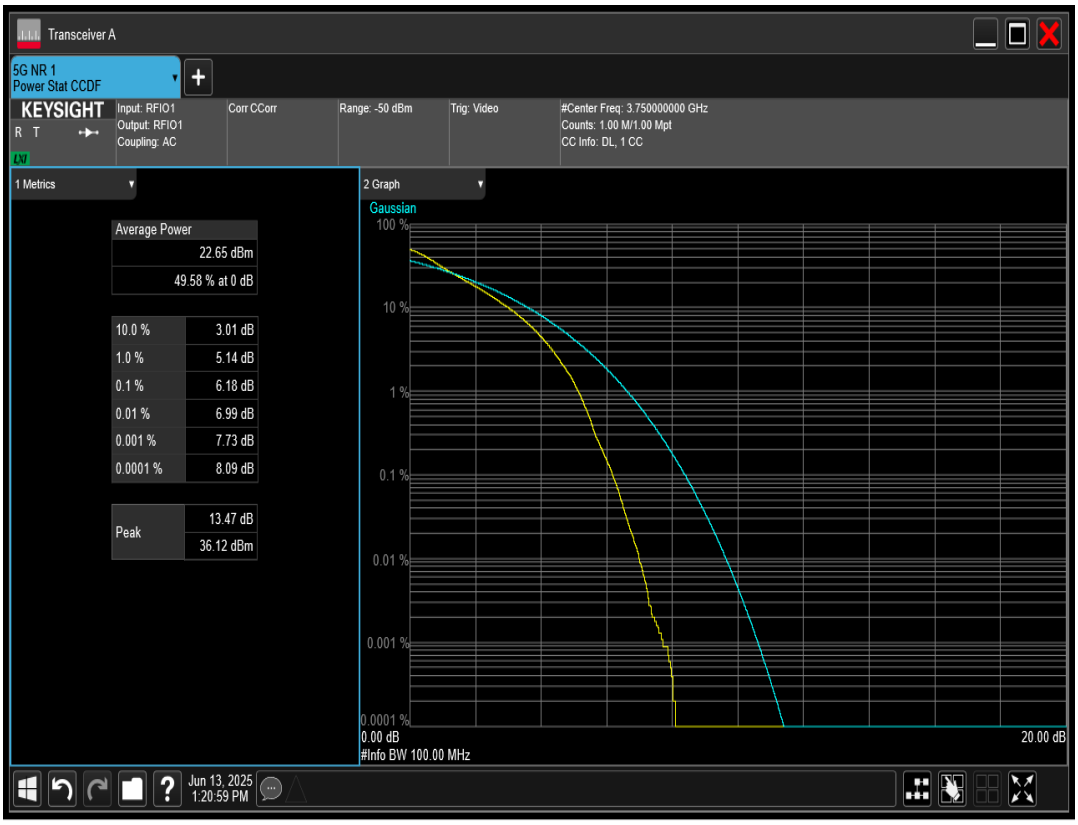
n78 SCS=30kHz DFT_QAM64 BW=50MHz Channel=636666 RB=128@0



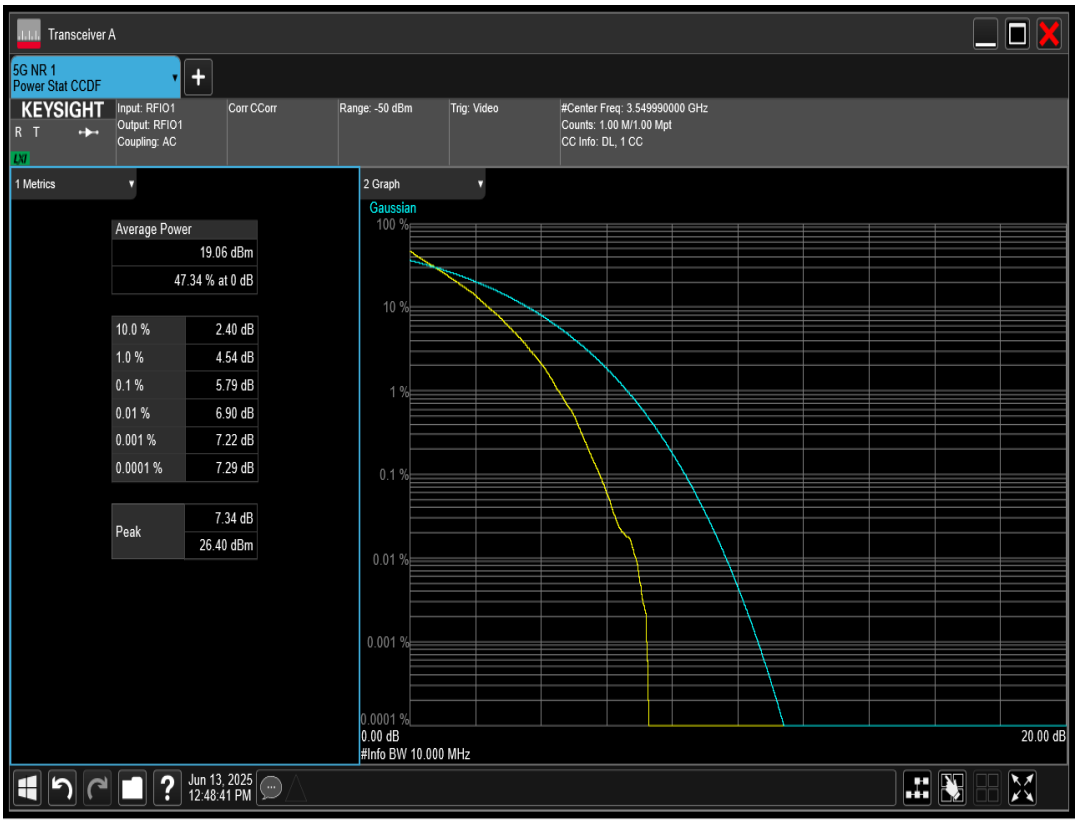
n78 SCS=30kHz DFT_QPSK BW=10MHz Channel=620334 RB=24@0



n78 SCS=30kHz DFT_QPSK BW=100MHz Channel=650000 RB=270@0



n78 SCS=30kHz DFT_QPSK BW=10MHz Channel=636666 RB=24@0



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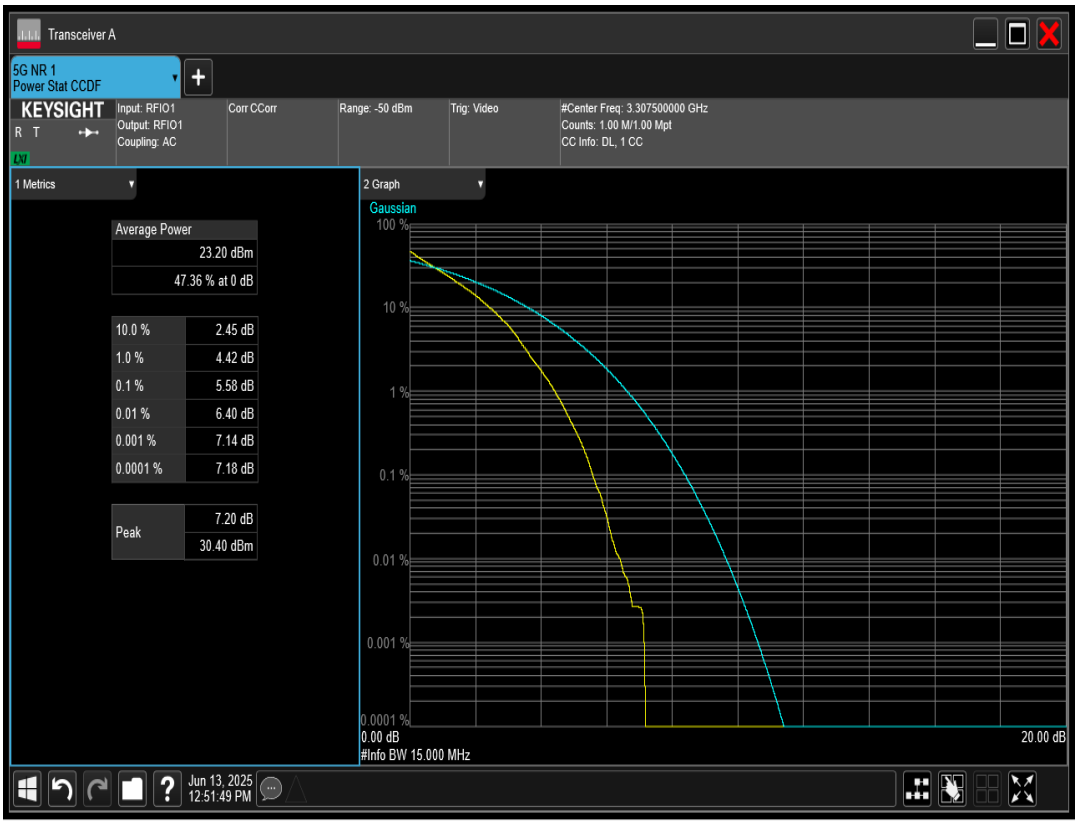
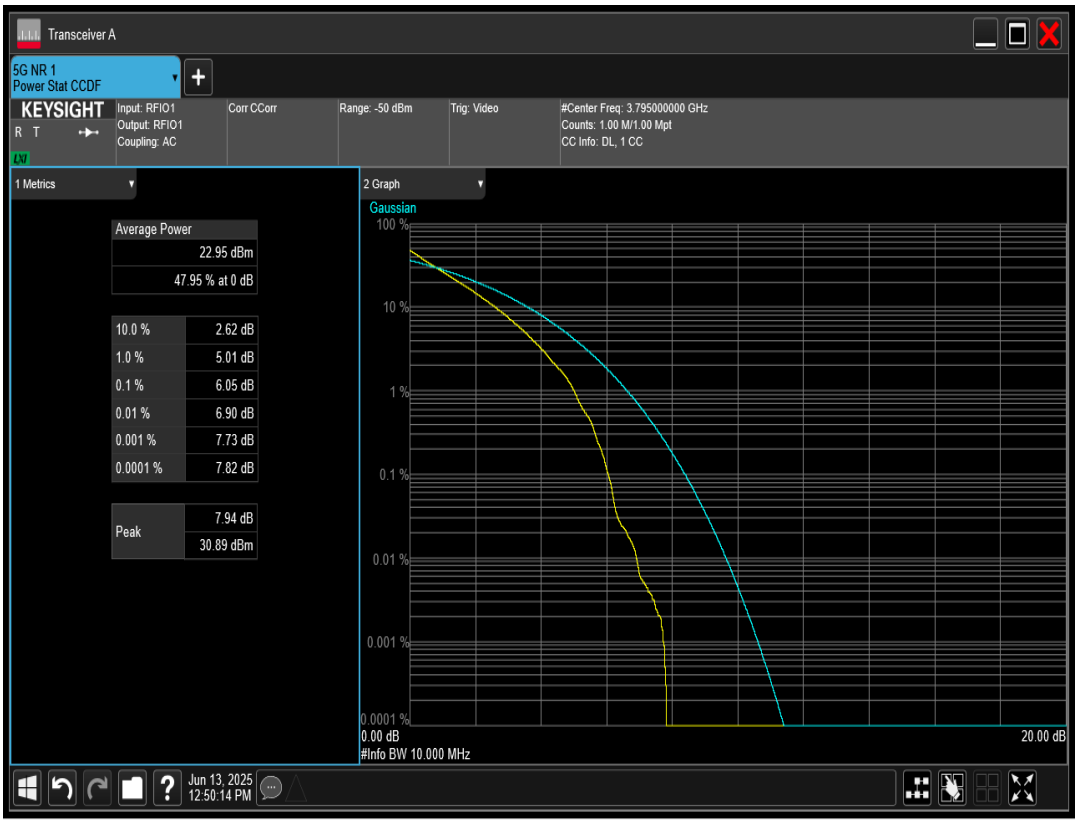
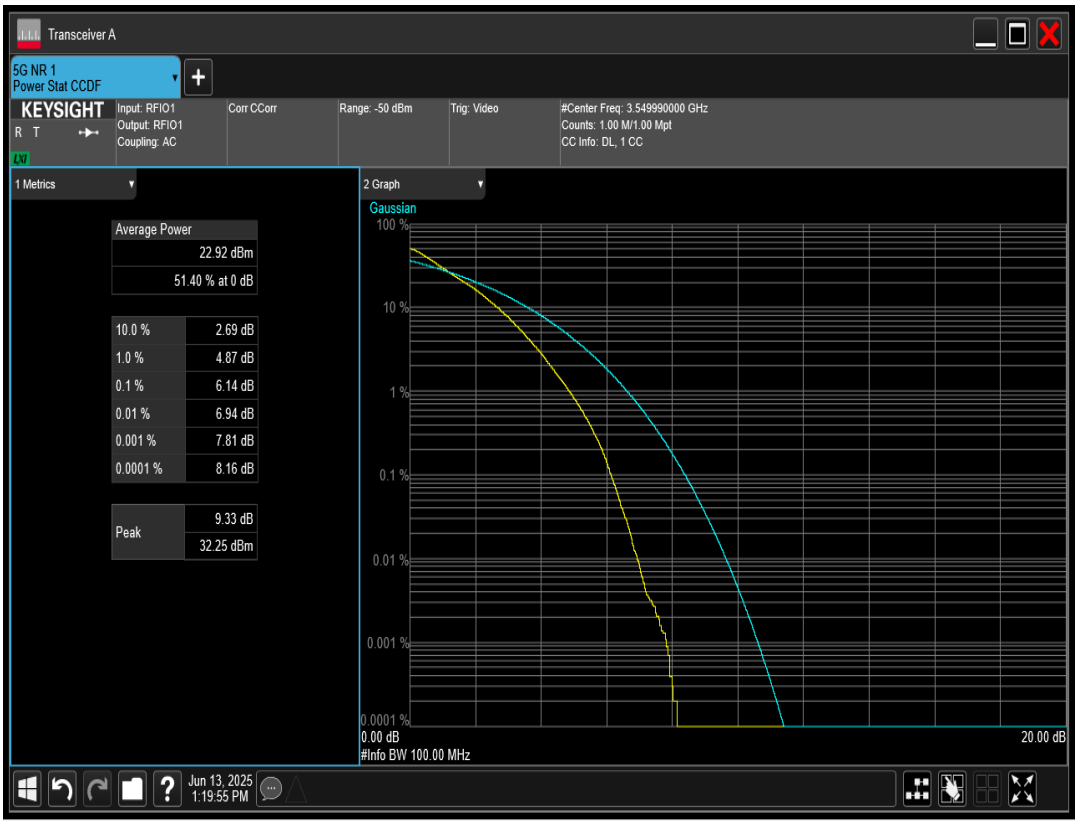


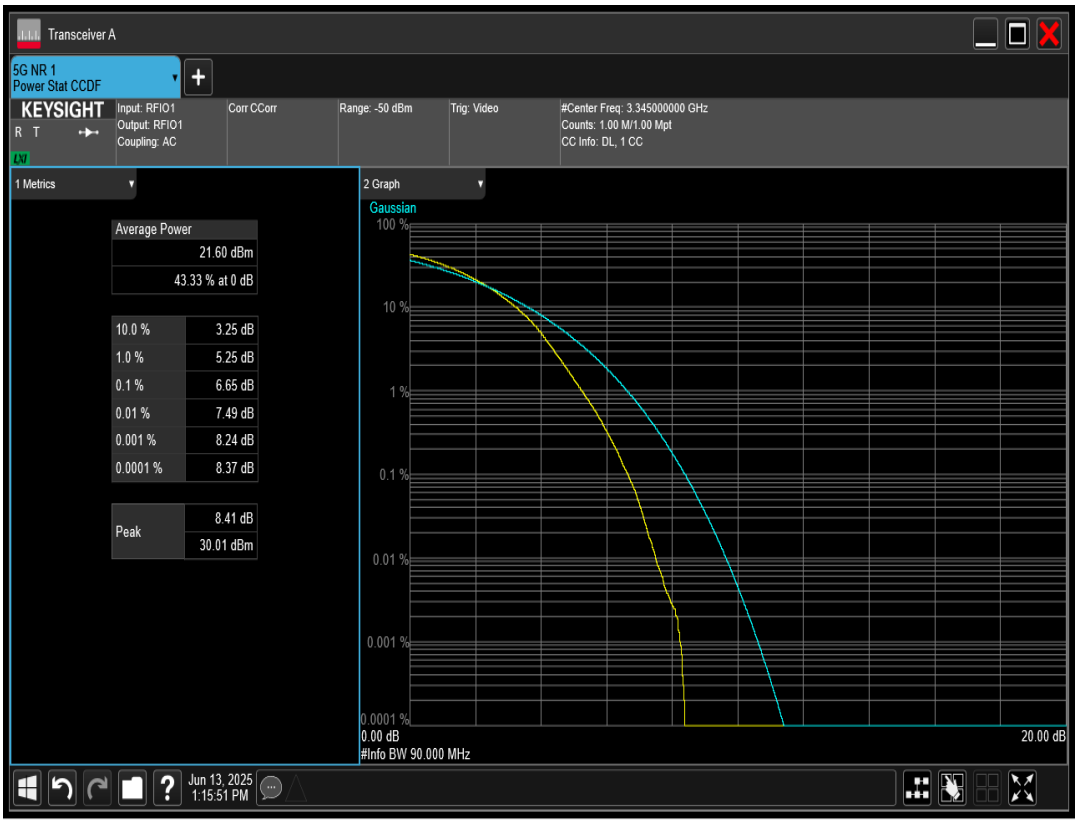
n78 SCS=30kHz DFT_QPSK BW=10MHz Channel=653000 RB=24@0



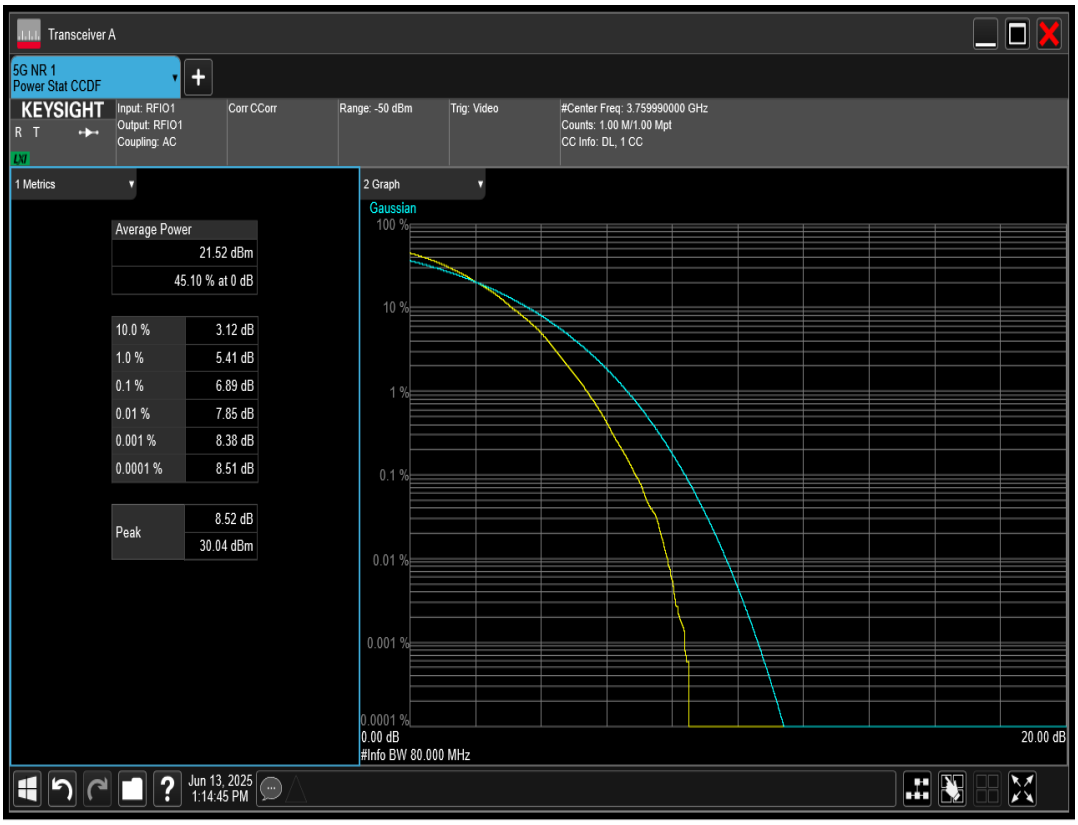
n78 SCS=30kHz DFT_QPSK BW=100MHz Channel=636666 RB=270@0



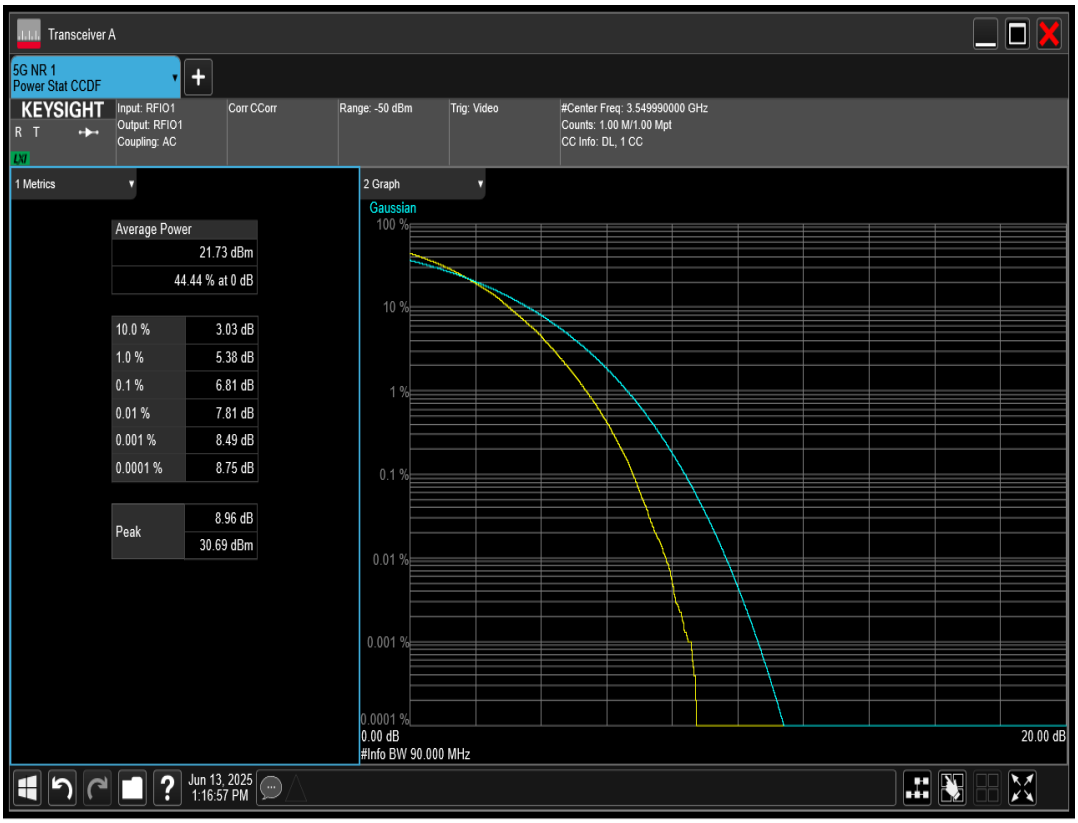
n78 SCS=30kHz DFT_QAM64 BW=90MHz Channel=623000 RB=240@0



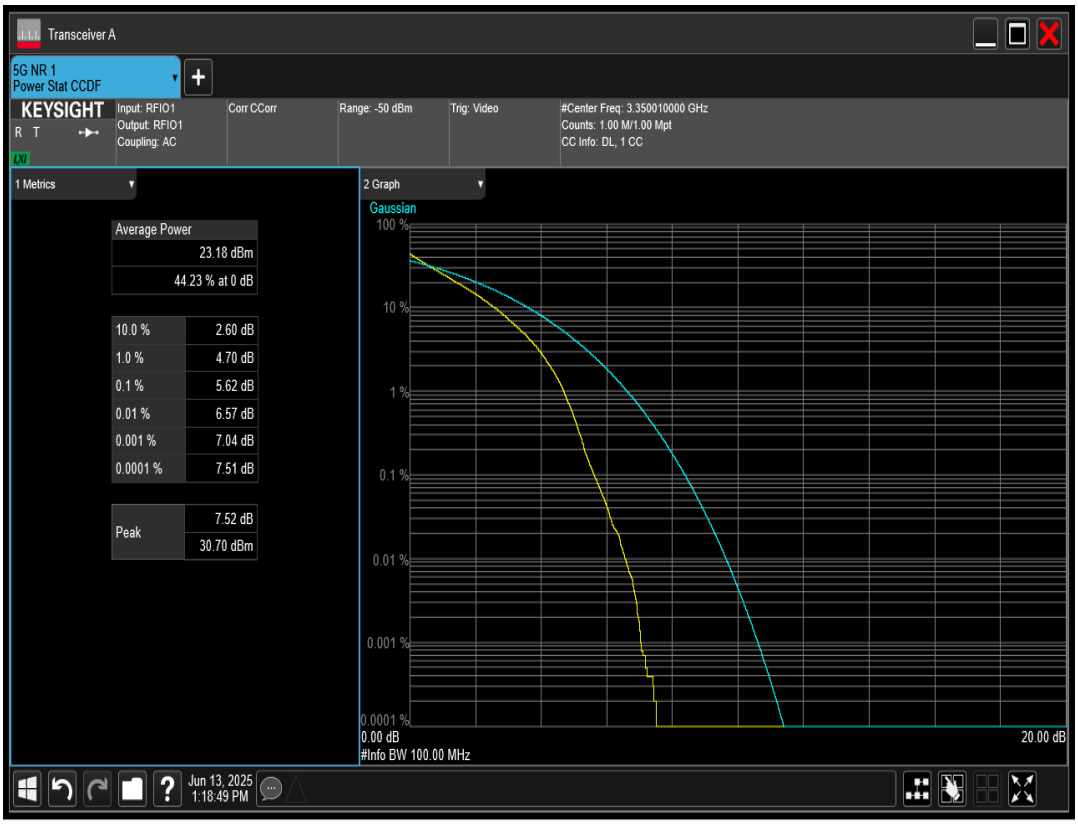
n78 SCS=30kHz DFT_QAM64 BW=80MHz Channel=650666 RB=216@0



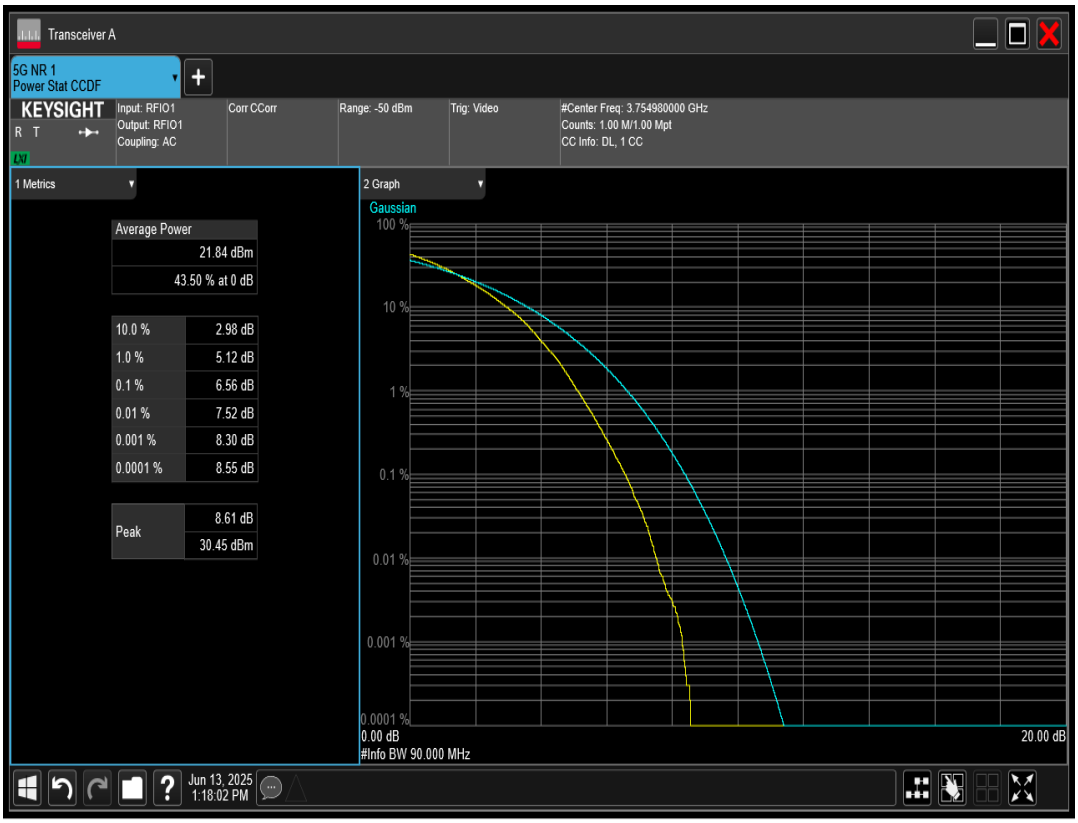
n78 SCS=30kHz DFT_QAM64 BW=90MHz Channel=636666 RB=240@0



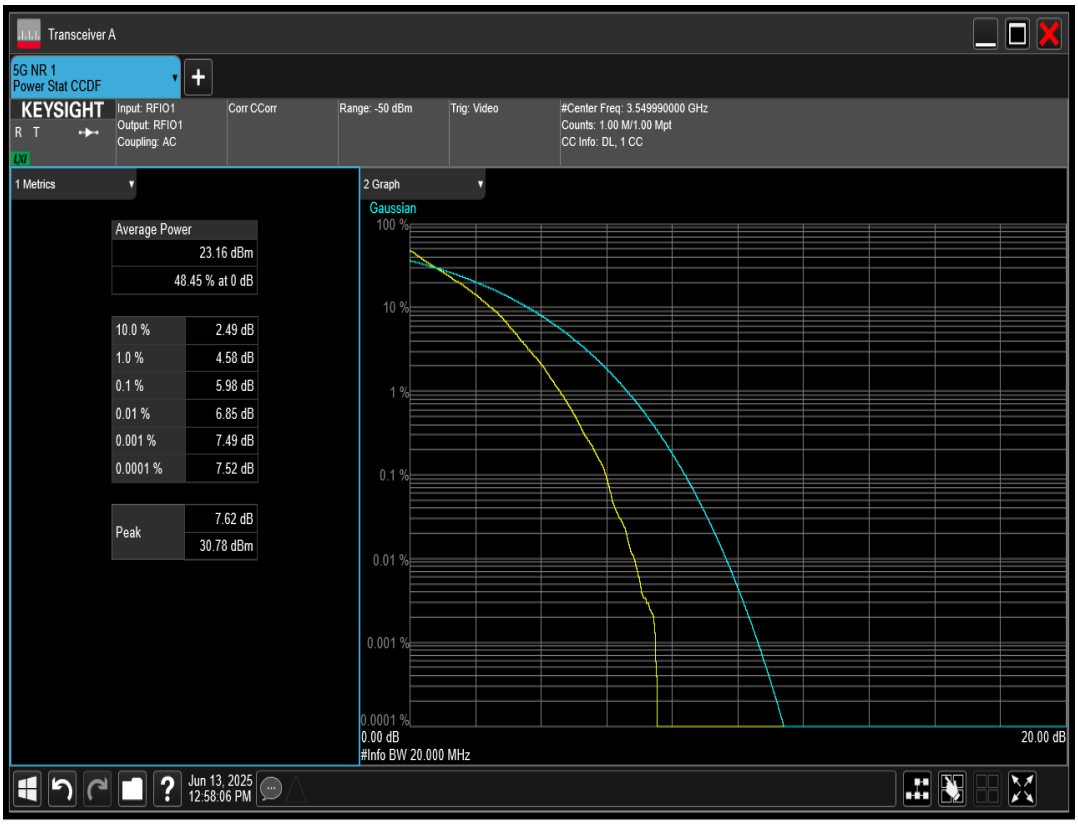
n78 SCS=30kHz DFT_QPSK BW=100MHz Channel=623334 RB=270@0



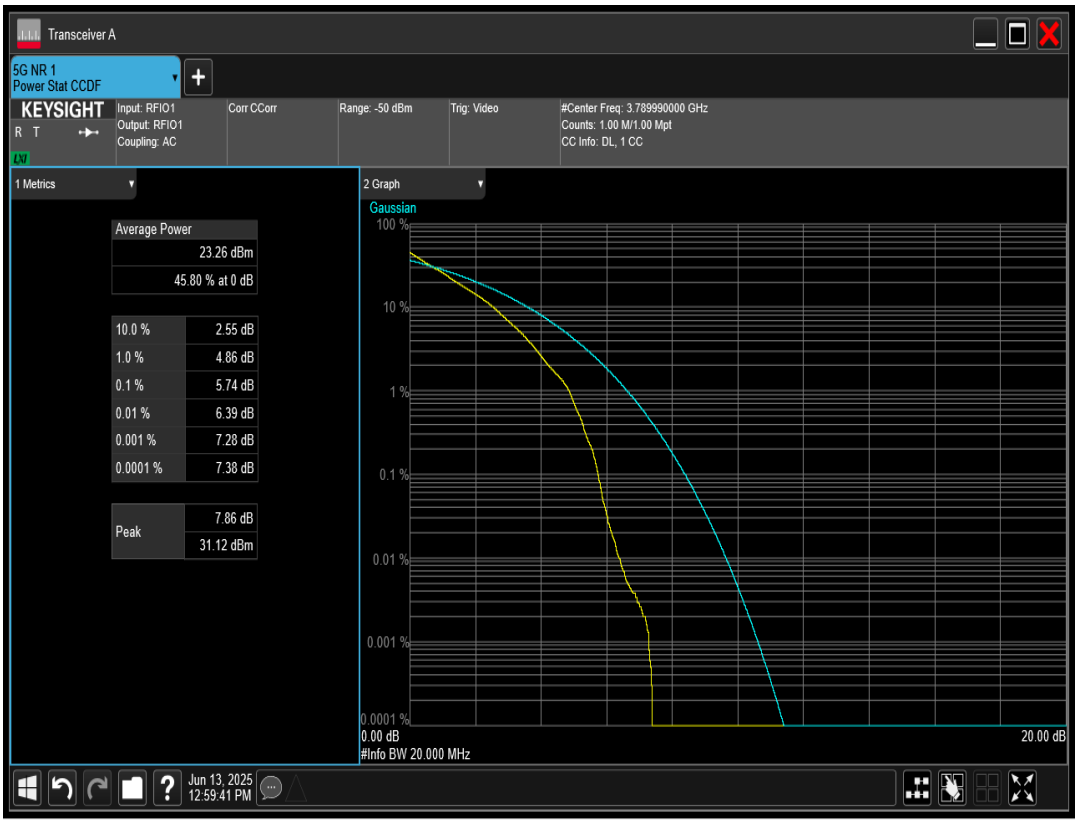
n78 SCS=30kHz DFT_QAM64 BW=90MHz Channel=650332 RB=240@0



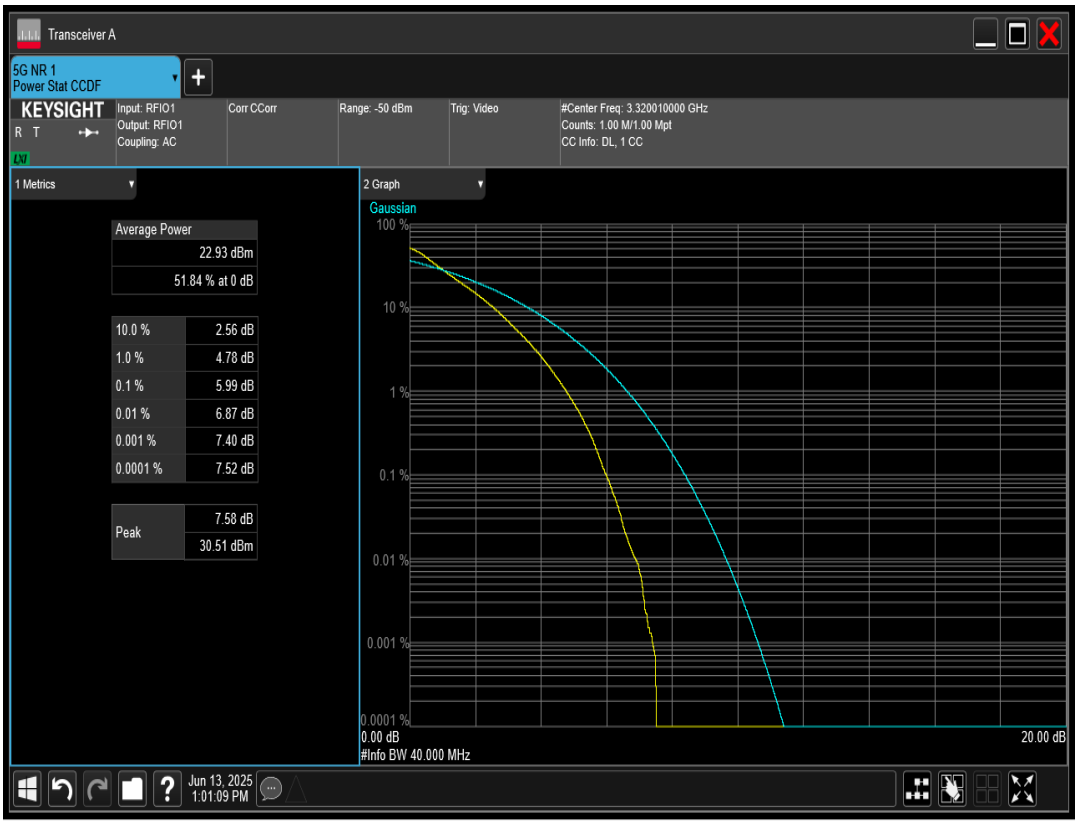
n78 SCS=30kHz DFT_QPSK BW=20MHz Channel=636666 RB=50@0



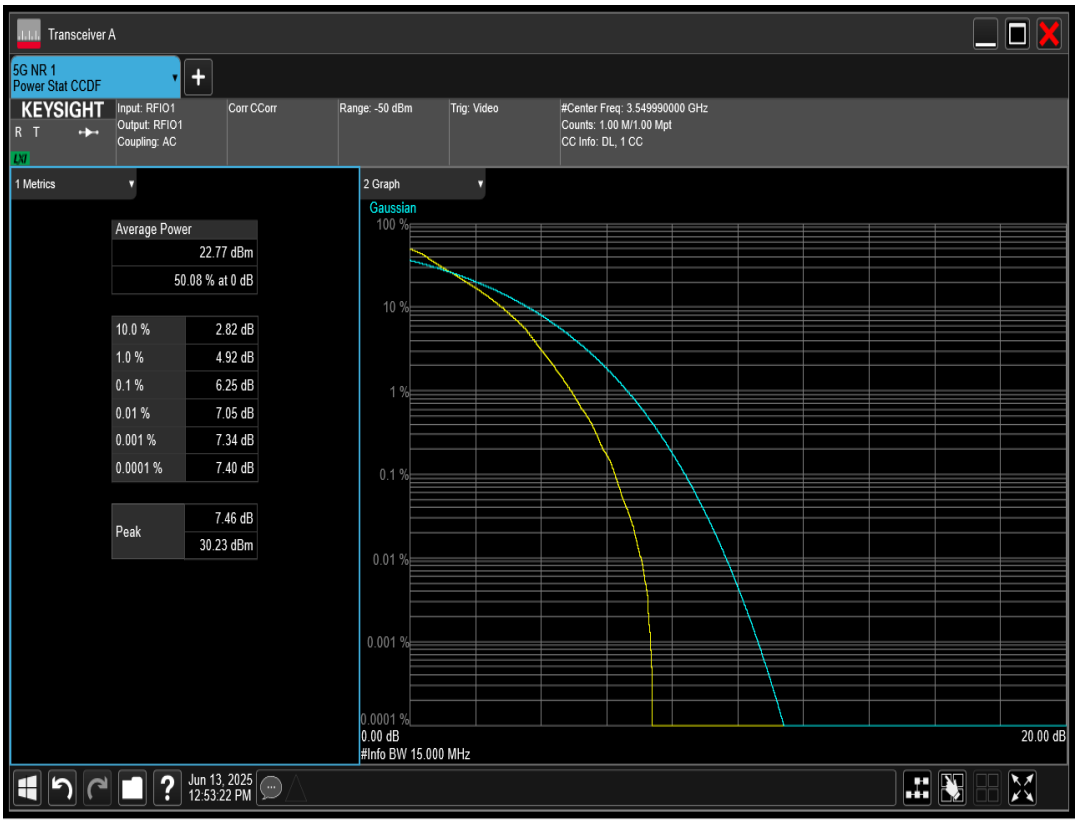
n78 SCS=30kHz DFT_QPSK BW=20MHz Channel=652666 RB=50@0



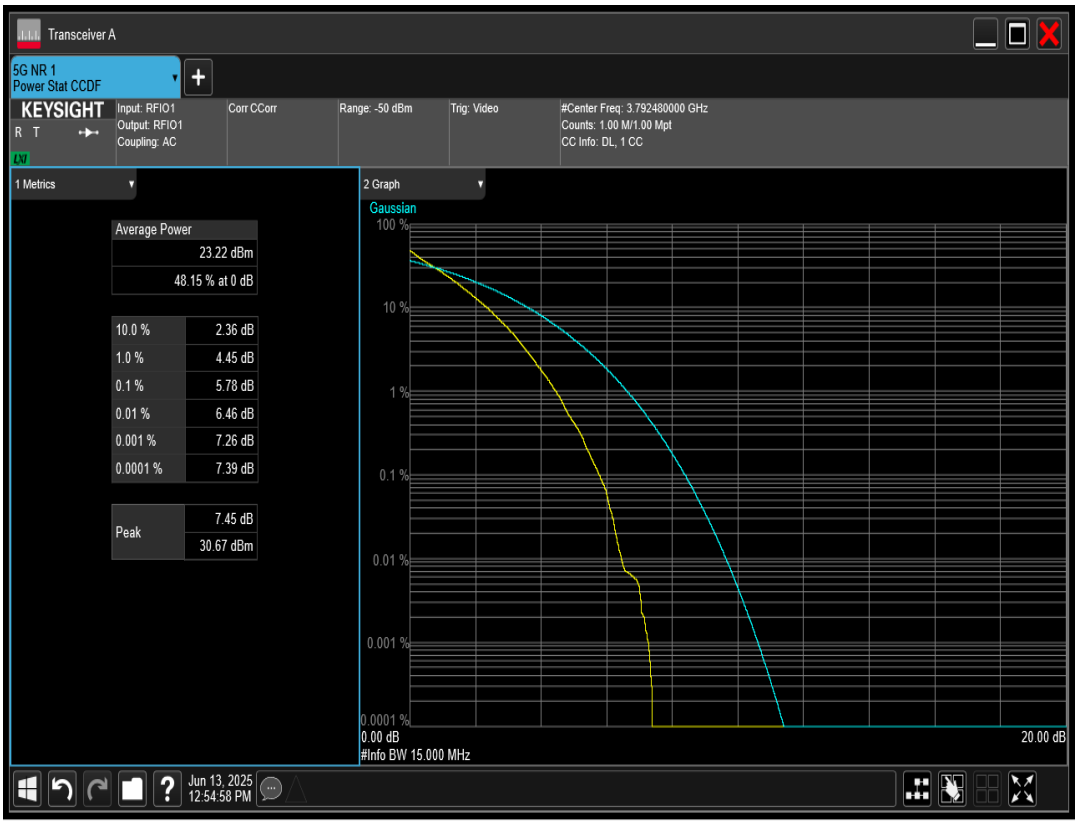
n78 SCS=30kHz DFT_QPSK BW=40MHz Channel=621334 RB=100@0



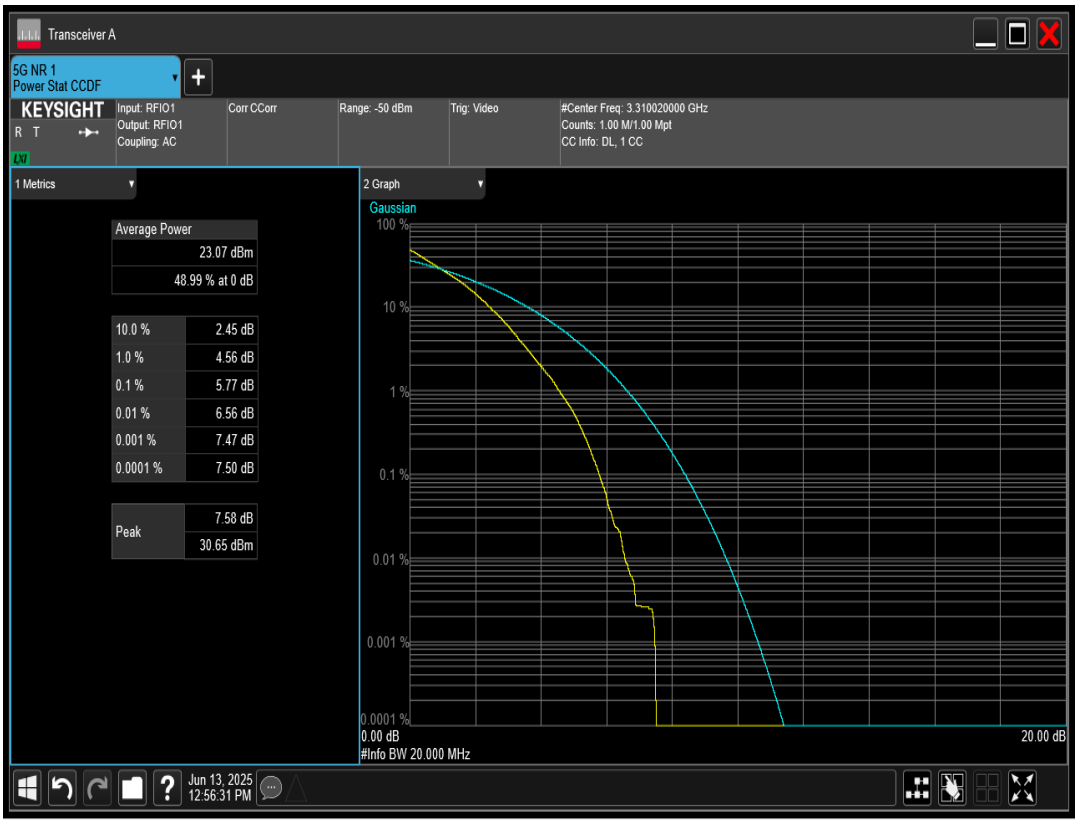
n78 SCS=30kHz DFT_QPSK BW=15MHz Channel=636666 RB=36@0



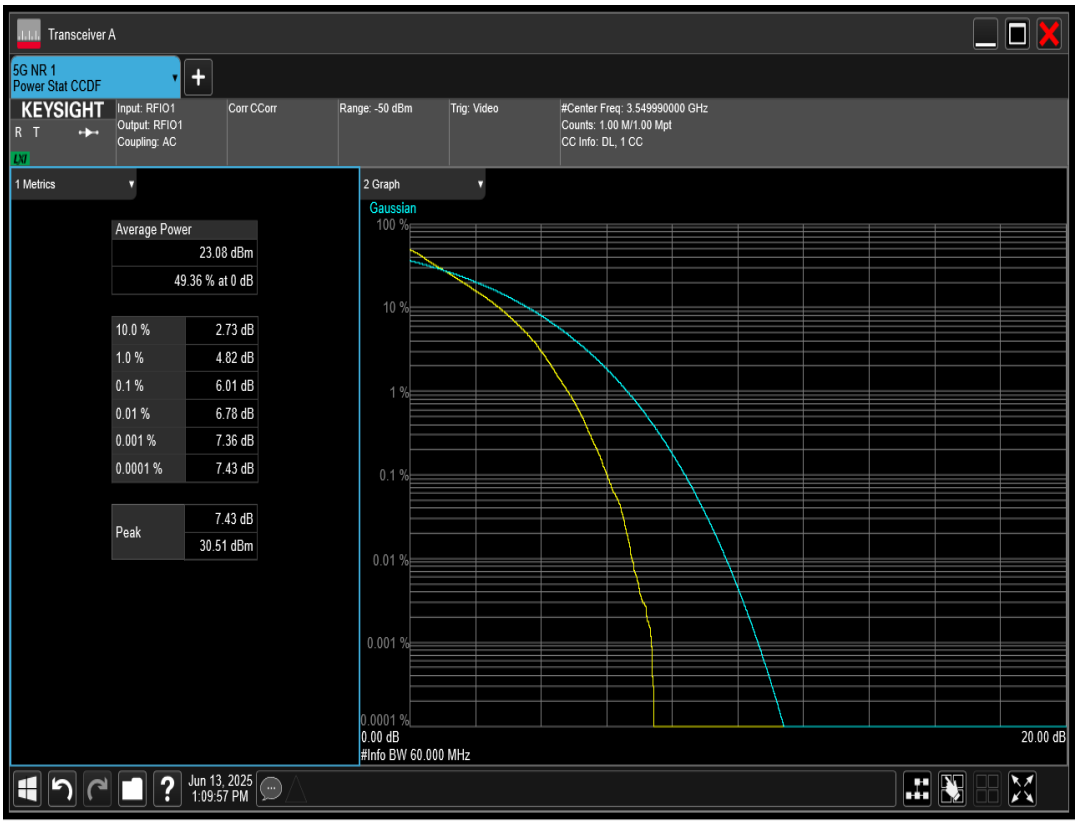
n78 SCS=30kHz DFT_QPSK BW=15MHz Channel=652832 RB=36@0



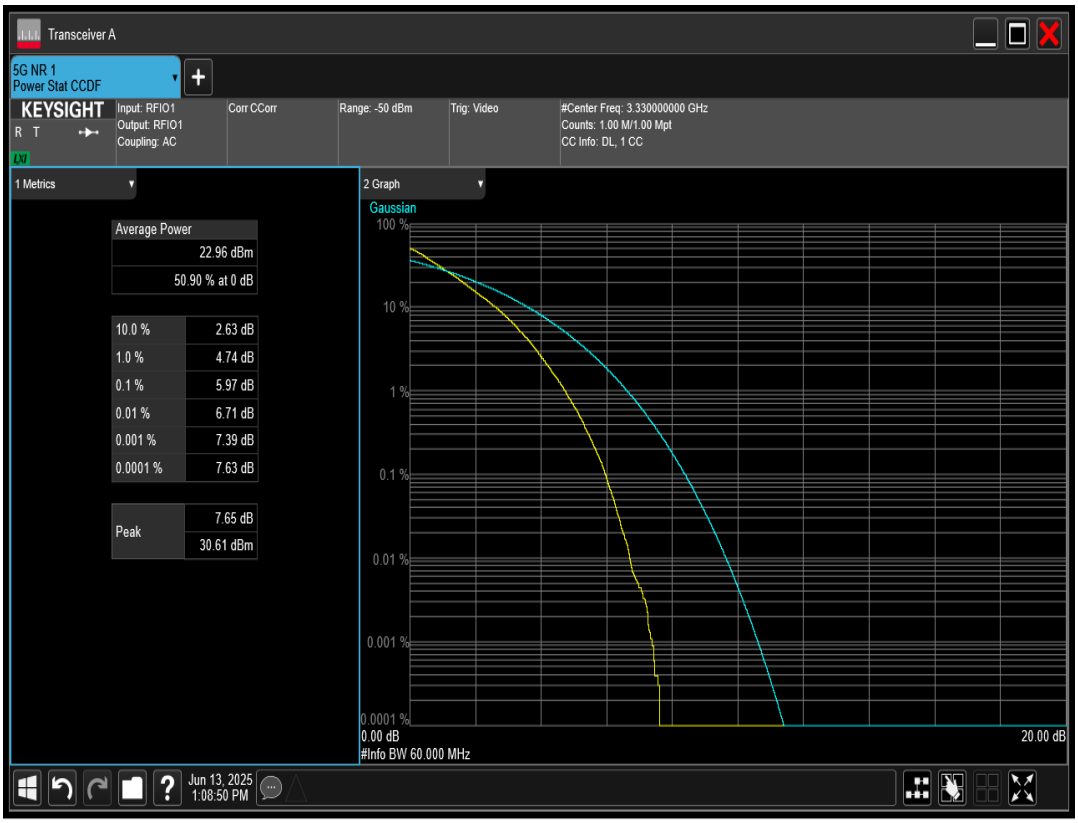
n78 SCS=30kHz DFT_QPSK BW=20MHz Channel=620668 RB=50@0



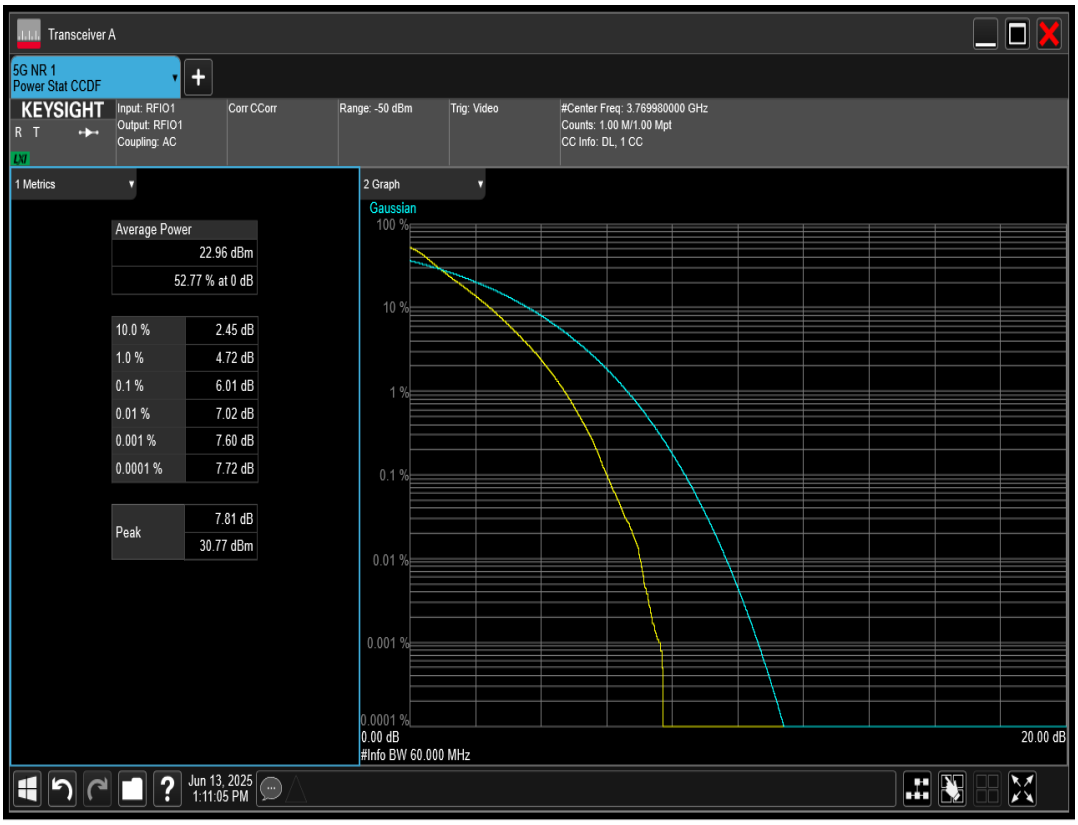
n78 SCS=30kHz DFT_QPSK BW=60MHz Channel=636666 RB=162@0



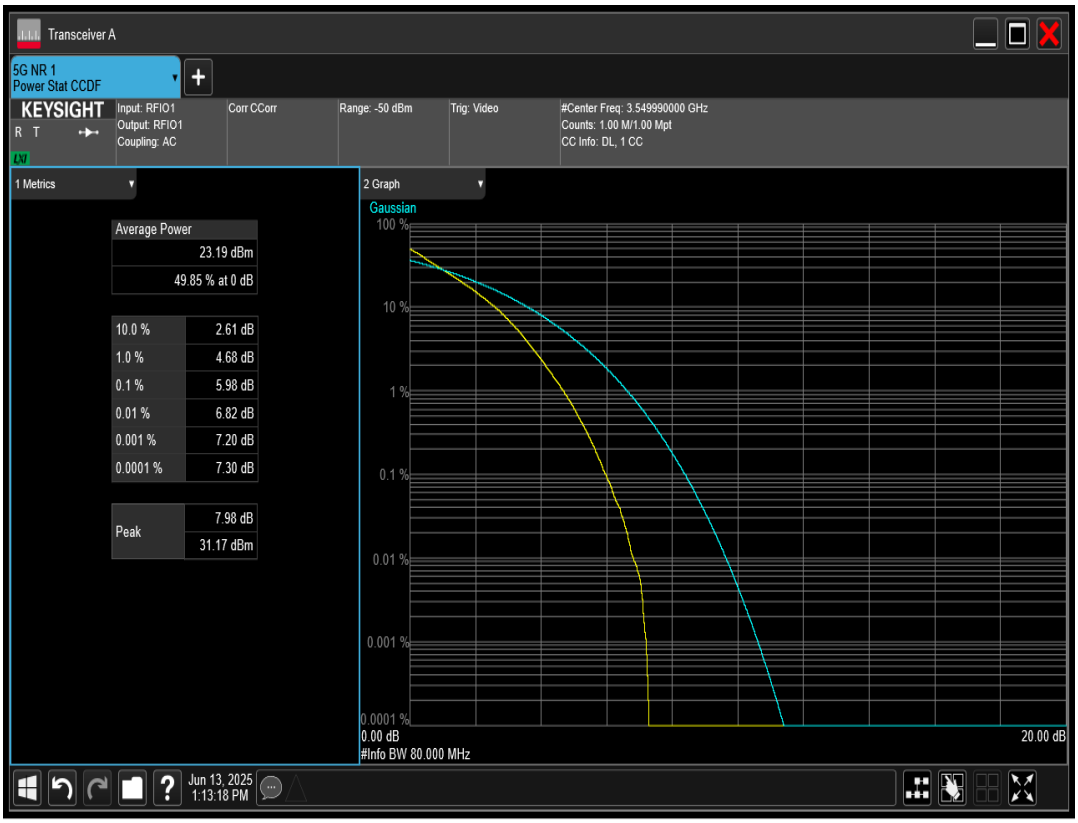
n78 SCS=30kHz DFT_QPSK BW=60MHz Channel=622000 RB=162@0



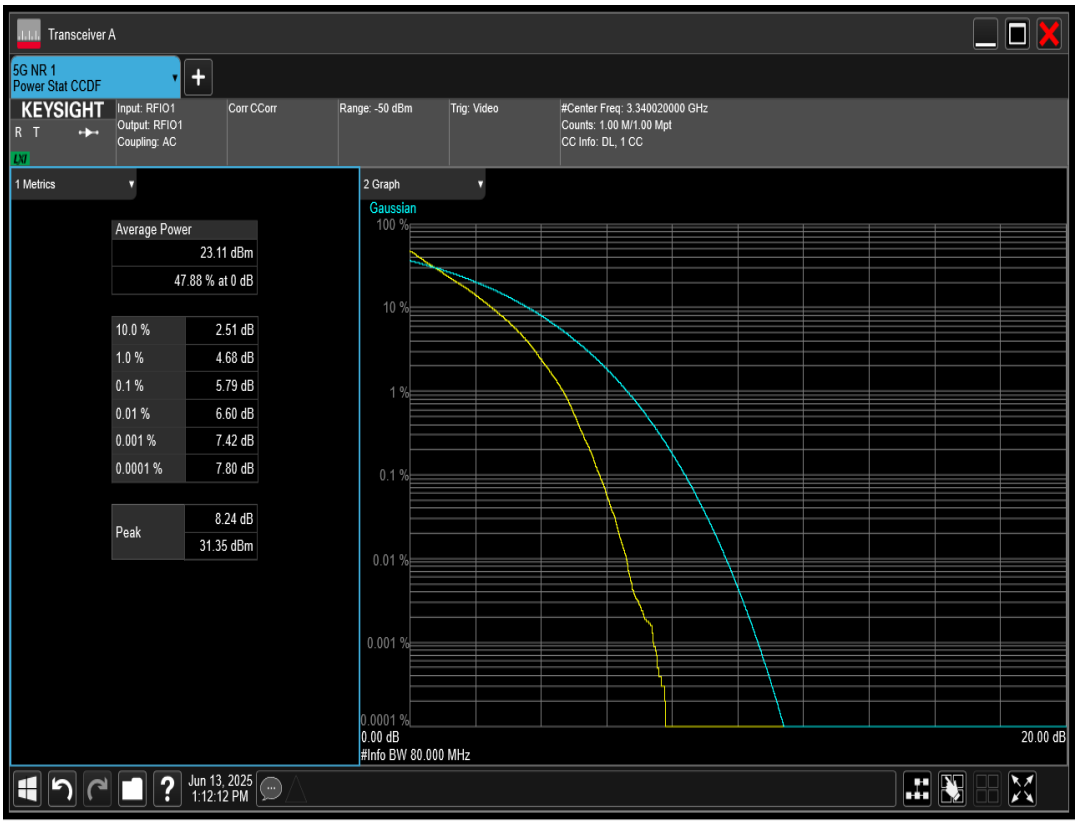
n78 SCS=30kHz DFT_QPSK BW=60MHz Channel=651332 RB=162@0



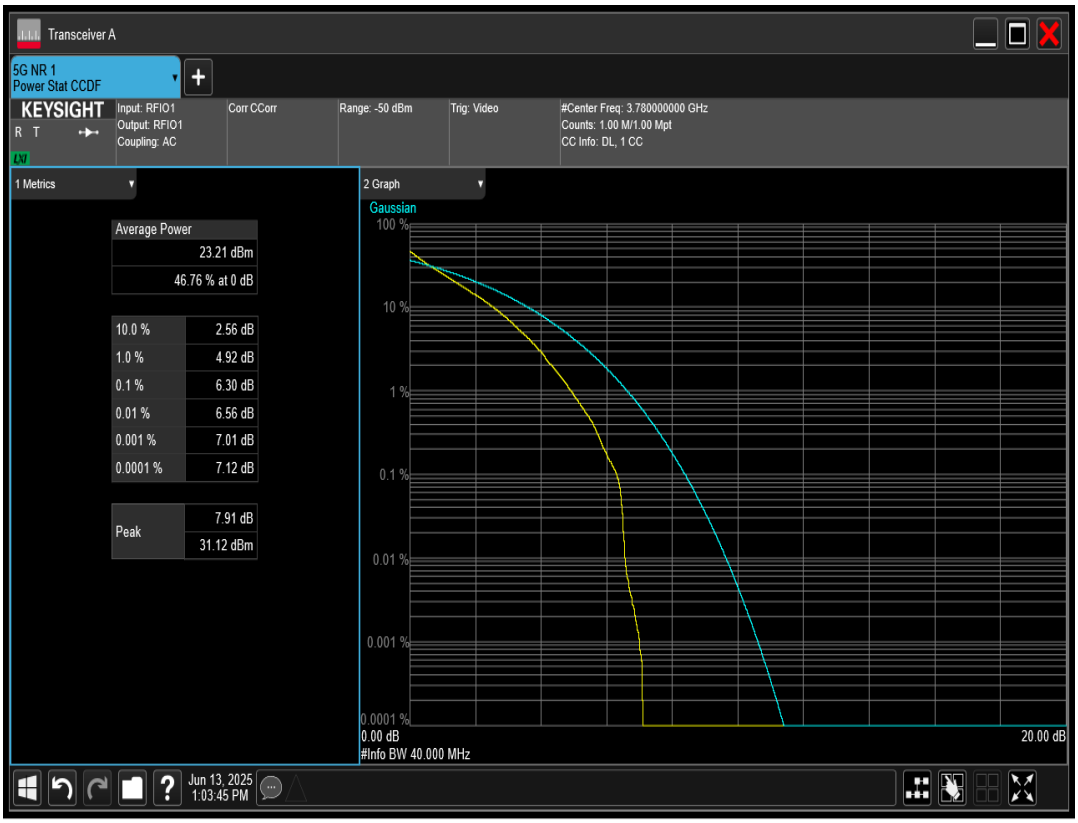
n78 SCS=30kHz DFT_QPSK BW=80MHz Channel=636666 RB=216@0



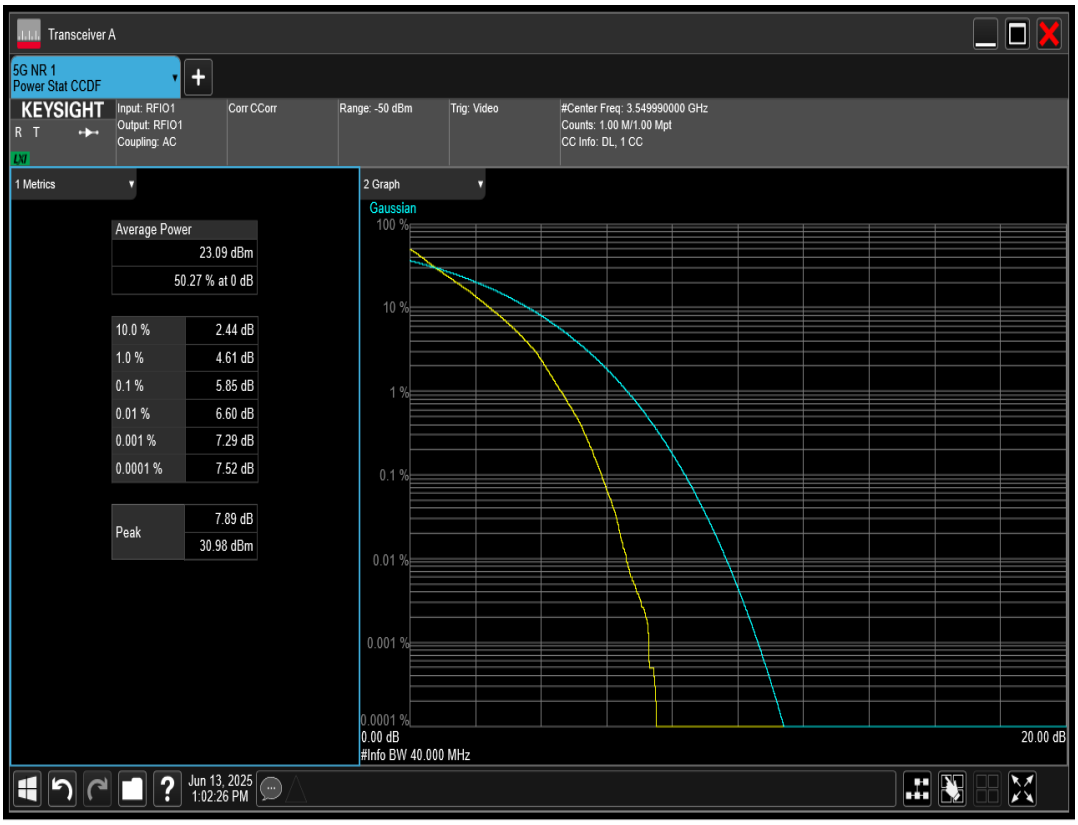
n78 SCS=30kHz DFT_QPSK BW=80MHz Channel=622668 RB=216@0



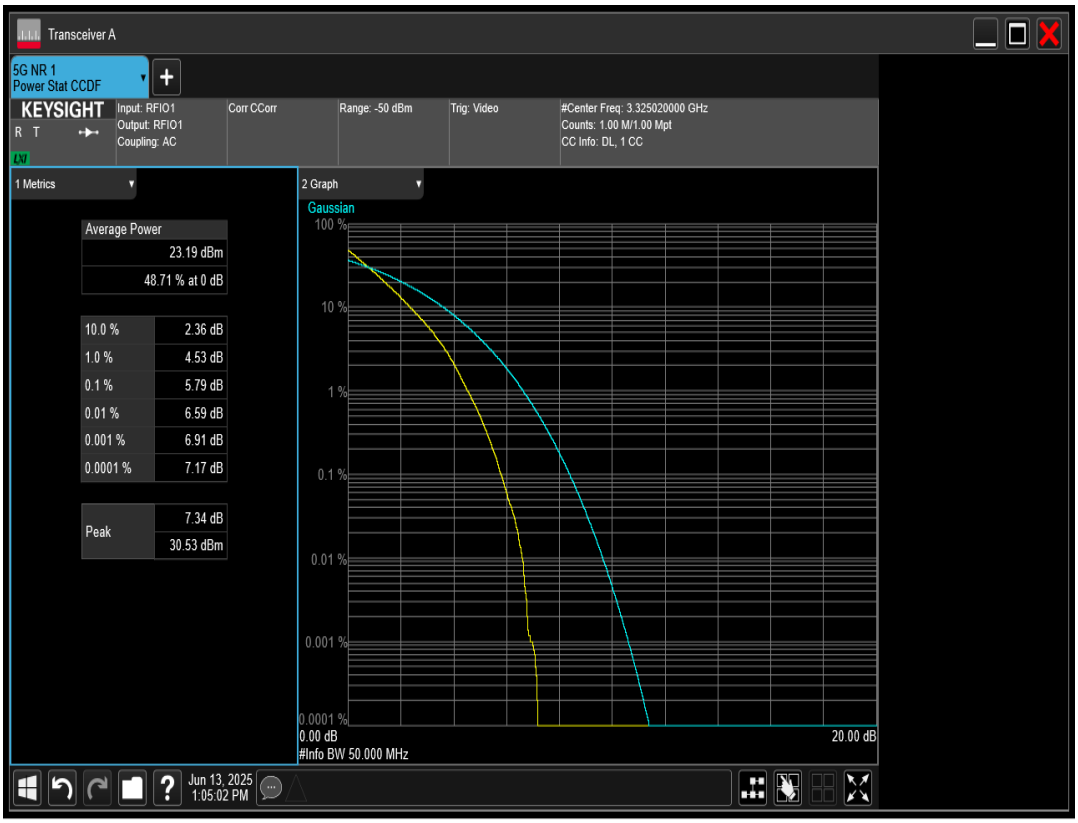
n78 SCS=30kHz DFT_QPSK BW=40MHz Channel=652000 RB=100@0



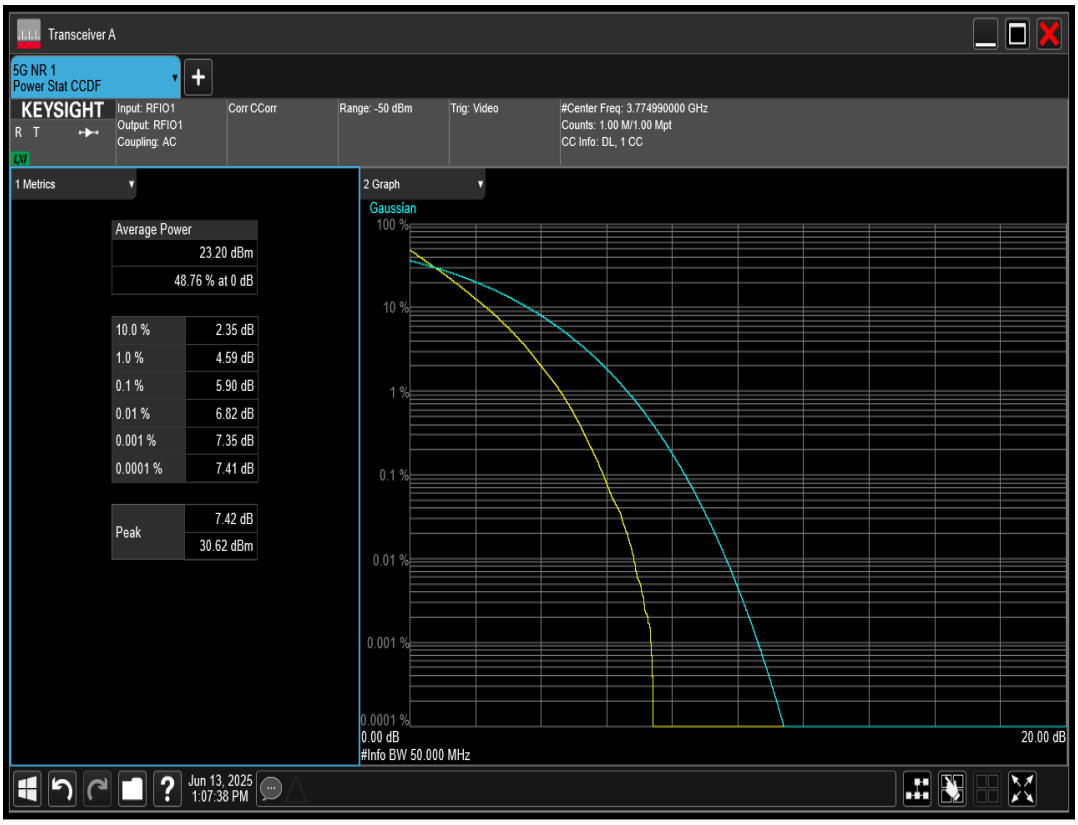
n78 SCS=30kHz DFT_QPSK BW=40MHz Channel=636666 RB=100@0



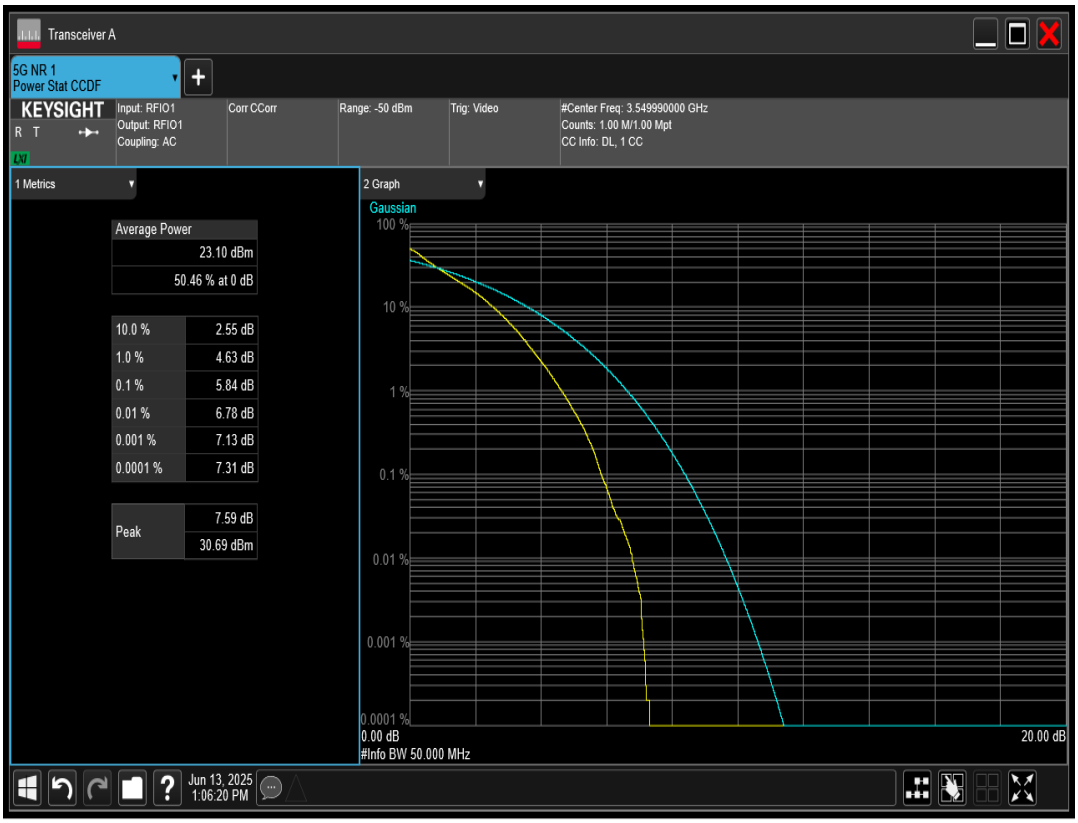
n78 SCS=30kHz DFT_QPSK BW=50MHz Channel=621668 RB=128@0



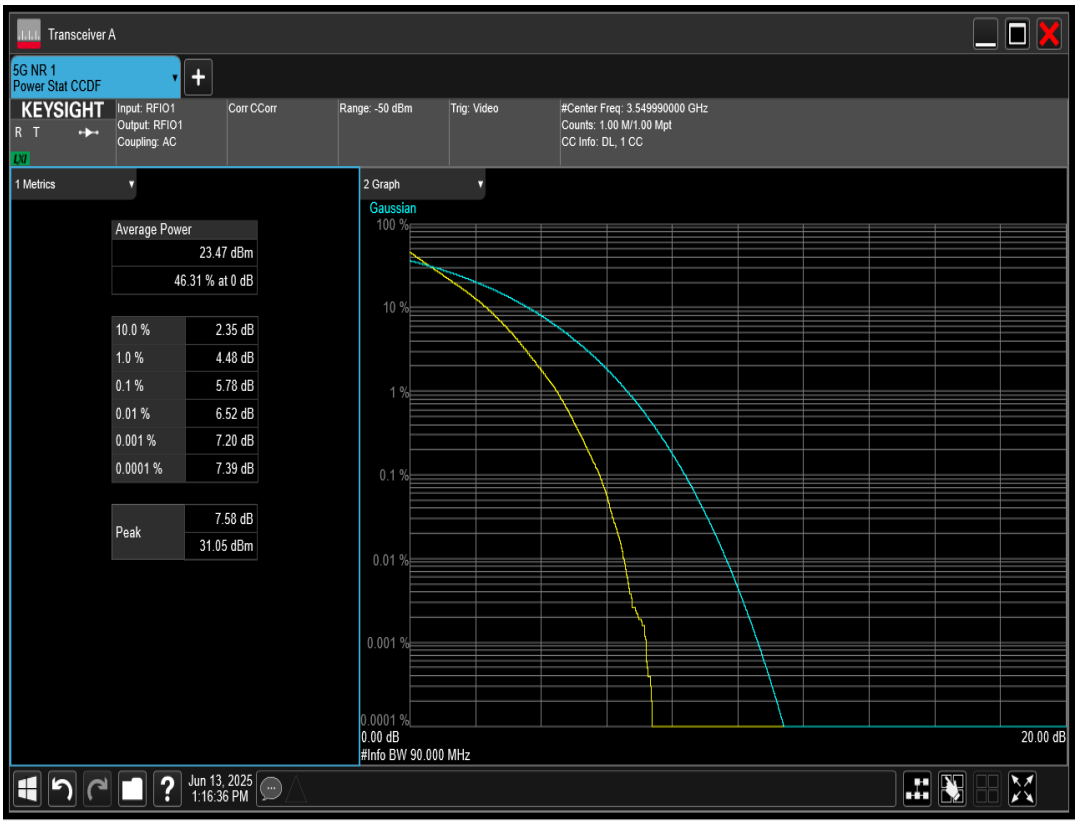
n78 SCS=30kHz DFT_QPSK BW=50MHz Channel=651666 RB=128@0



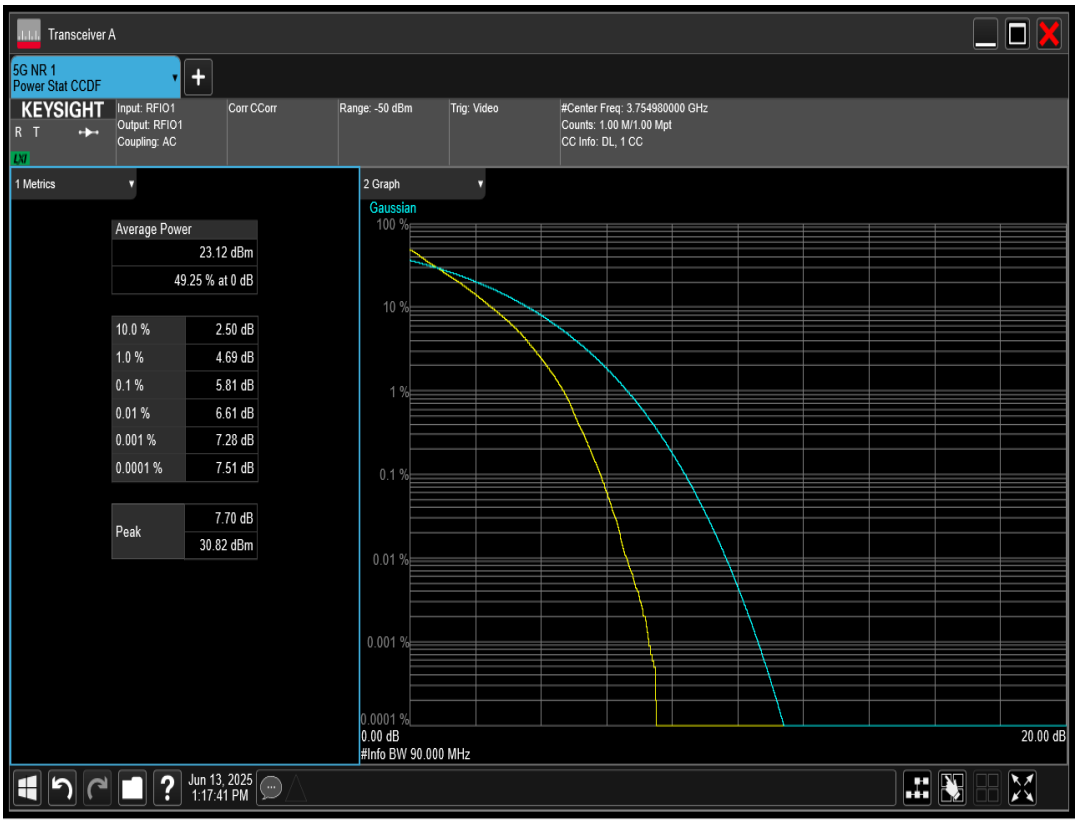
n78 SCS=30kHz DFT_QPSK BW=50MHz Channel=636666 RB=128@0



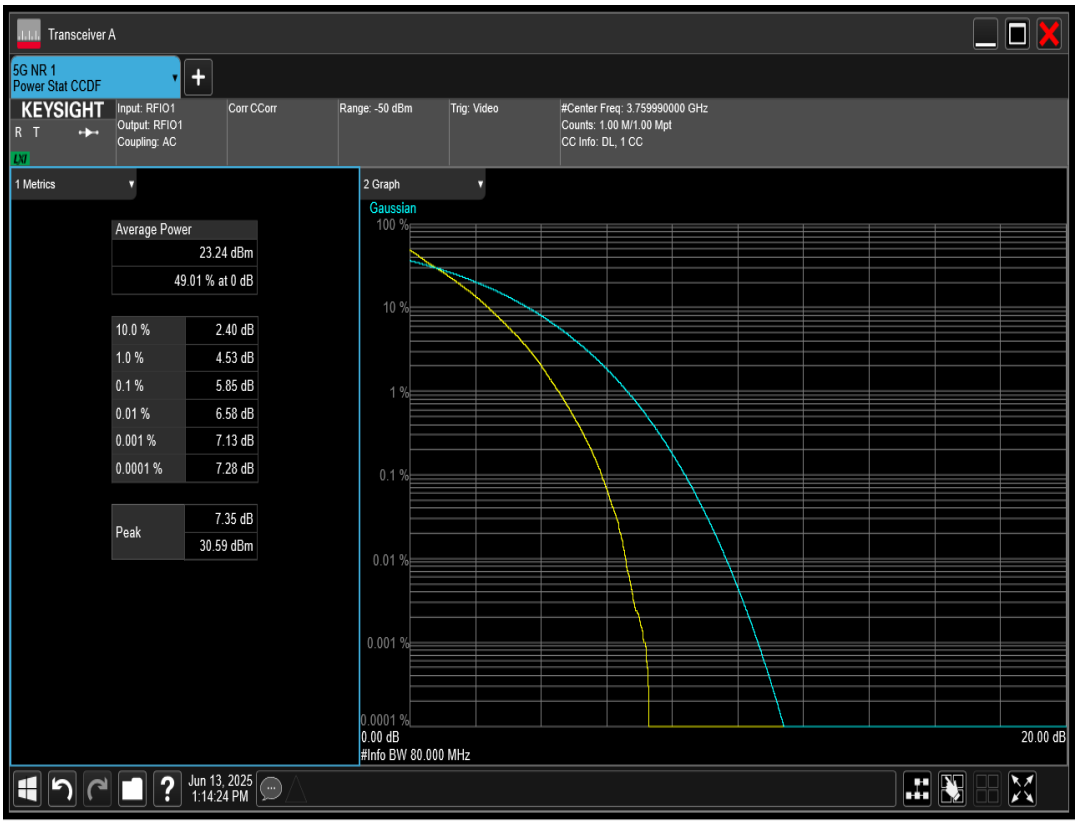
n78 SCS=30kHz DFT_QPSK BW=90MHz Channel=636666 RB=240@0



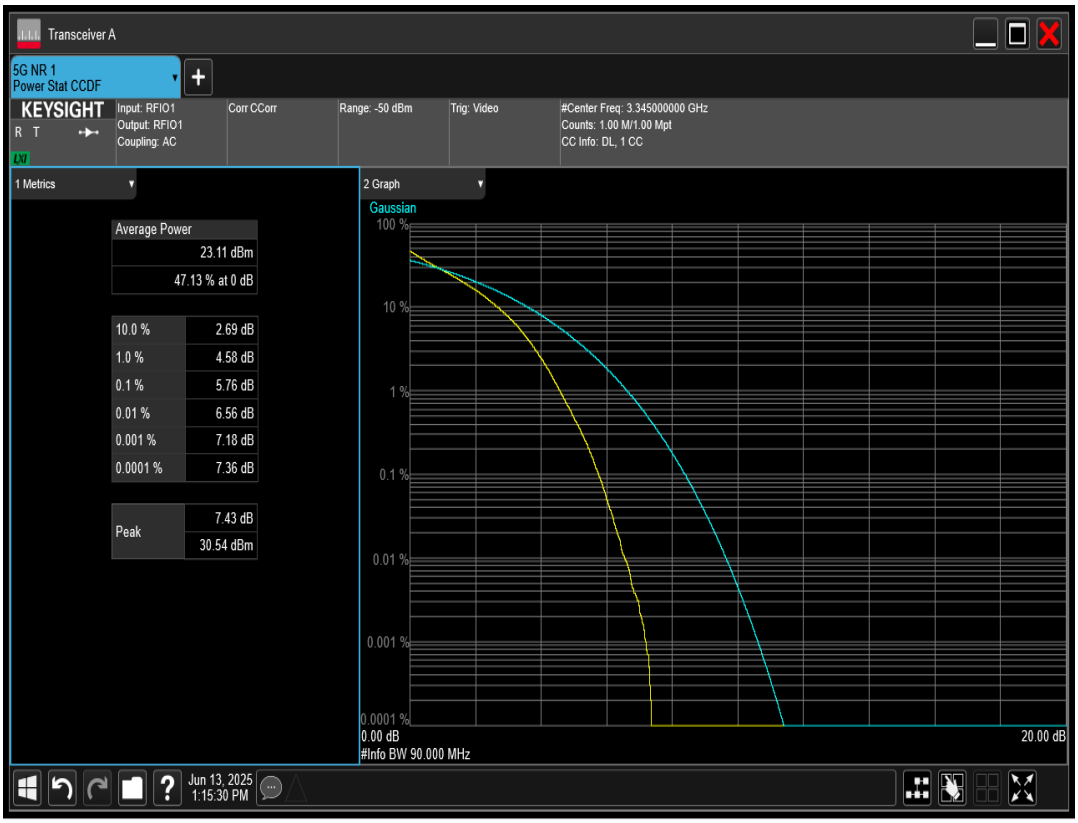
n78 SCS=30kHz DFT_QPSK BW=90MHz Channel=650332 RB=240@0



n78 SCS=30kHz DFT_QPSK BW=80MHz Channel=650666 RB=216@0



n78 SCS=30kHz DFT_QPSK BW=90MHz Channel=623000 RB=240@0



4 Occupied bandwidth for EN-DC

Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n78	30	10	636666	24@0	DFT_BPSK	8.560	8.890	PASS
n78	30	10	636666	24@0	DFT_QPSK	8.580	8.910	PASS
n78	30	10	636666	24@0	DFT_QAM16	8.580	8.920	PASS
n78	30	10	636666	24@0	DFT_QAM64	8.570	8.970	PASS
n78	30	10	636666	24@0	DFT_QAM256	8.520	8.930	PASS
n78	30	15	636666	36@0	DFT_BPSK	13.560	13.250	PASS
n78	30	15	636666	36@0	DFT_QPSK	13.490	13.230	PASS
n78	30	15	636666	36@0	DFT_QAM16	13.520	13.310	PASS
n78	30	15	636666	36@0	DFT_QAM64	13.480	13.160	PASS
n78	30	15	636666	36@0	DFT_QAM256	13.490	13.240	PASS
n78	30	20	636666	50@0	DFT_BPSK	18.170	18.210	PASS
n78	30	20	636666	50@0	DFT_QPSK	18.110	18.260	PASS
n78	30	20	636666	50@0	DFT_QAM16	18.060	18.270	PASS
n78	30	20	636666	50@0	DFT_QAM64	18.090	18.270	PASS
n78	30	20	636666	50@0	DFT_QAM256	17.950	18.240	PASS
n78	30	40	636666	100@0	DFT_BPSK	37.570	36.350	PASS
n78	30	40	636666	100@0	DFT_QPSK	37.570	36.430	PASS
n78	30	40	636666	100@0	DFT_QAM16	37.410	36.370	PASS
n78	30	40	636666	100@0	DFT_QAM64	37.520	36.420	PASS
n78	30	40	636666	100@0	DFT_QAM256	37.400	36.270	PASS
n78	30	50	636666	128@0	DFT_BPSK	47.140	46.390	PASS
n78	30	50	636666	128@0	DFT_QPSK	46.890	46.320	PASS
n78	30	50	636666	128@0	DFT_QAM16	47.010	46.260	PASS
n78	30	50	636666	128@0	DFT_QAM64	47.070	46.430	PASS
n78	30	50	636666	128@0	DFT_QAM256	47.090	46.330	PASS
n78	30	60	636666	162@0	DFT_BPSK	57.770	58.590	PASS
n78	30	60	636666	162@0	DFT_QPSK	57.800	58.650	PASS
n78	30	60	636666	162@0	DFT_QAM16	57.710	58.700	PASS
n78	30	60	636666	162@0	DFT_QAM64	57.680	58.560	PASS
n78	30	60	636666	162@0	DFT_QAM256	57.760	58.560	PASS
n78	30	80	636666	216@0	DFT_BPSK	77.060	78.130	PASS
n78	30	80	636666	216@0	DFT_QPSK	76.950	78.130	PASS
n78	30	80	636666	216@0	DFT_QAM16	76.950	78.040	PASS
n78	30	80	636666	216@0	DFT_QAM64	76.940	78.160	PASS
n78	30	80	636666	216@0	DFT_QAM256	77.020	78.160	PASS
n78	30	90	636666	240@0	DFT_BPSK	86.790	86.740	PASS
n78	30	90	636666	240@0	DFT_QPSK	86.690	86.750	PASS
n78	30	90	636666	240@0	DFT_QAM16	86.650	86.770	PASS
n78	30	90	636666	240@0	DFT_QAM64	86.560	86.790	PASS

n78	30	90	636666	240@0	DFT_QAM256	86.670	86.750	PASS
n78	30	100	636666	270@0	DFT_BPSK	96.560	97.510	PASS
n78	30	100	636666	270@0	DFT_QPSK	96.530	97.590	PASS
n78	30	100	636666	270@0	DFT_QAM16	96.450	97.590	PASS
n78	30	100	636666	270@0	DFT_QAM64	96.570	97.570	PASS
n78	30	100	636666	270@0	DFT_QAM256	96.580	97.520	PASS

n78 SCS=30kHz DFT_BPSK BW=10MHz Channel=636666 RB=24@0

n78 SCS=30kHz DFT_BPSK BW=100MHz Channel=636666 RB=270@0

n78 SCS=30kHz DFT_BPSK BW=90MHz Channel=636666 RB=240@0

n78 SCS=30kHz DFT_BPSK BW=80MHz Channel=636666 RB=216@0

n78 SCS=30kHz DFT_QAM16 BW=100MHz Channel=636666 RB=270@0

n78 SCS=30kHz DFT_QAM16 BW=15MHz Channel=636666 RB=36@0

n78 SCS=30kHz DFT_QAM16 BW=10MHz Channel=636666 RB=24@0

n78 SCS=30kHz DFT_BPSK BW=20MHz Channel=636666 RB=50@0

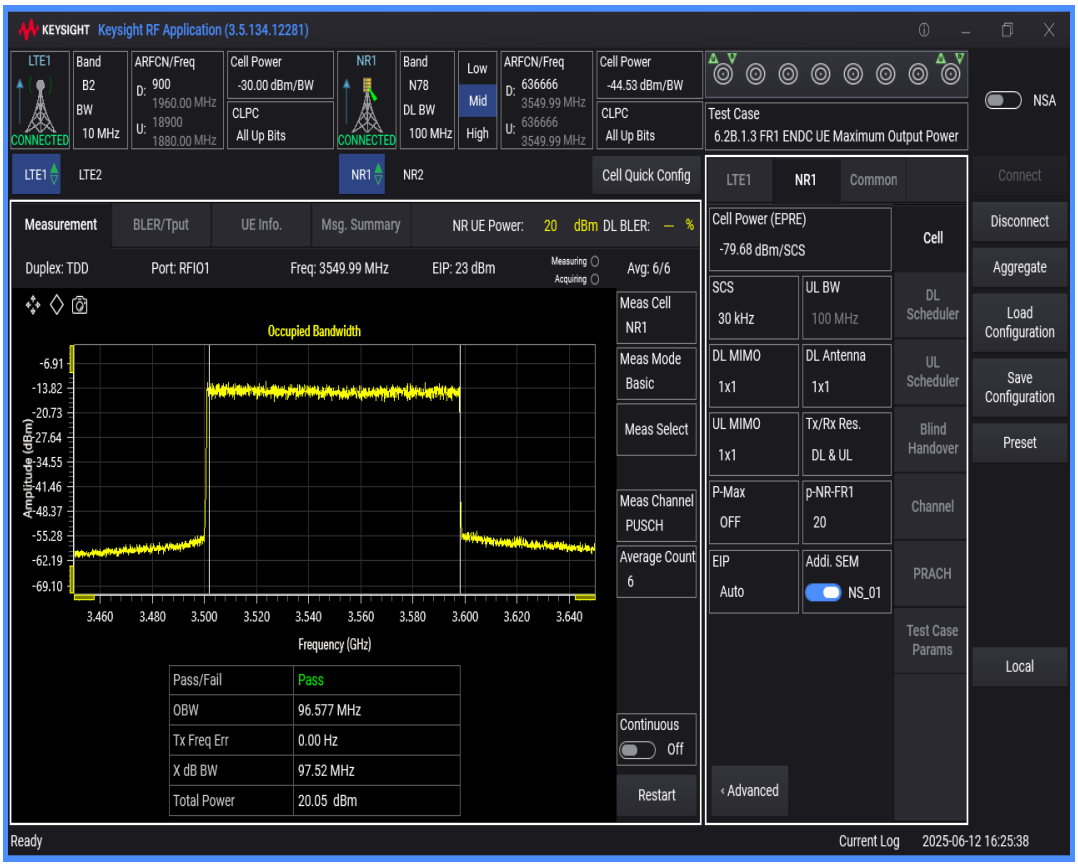
n78 SCS=30kHz DFT_BPSK BW=15MHz Channel=636666 RB=36@0

n78 SCS=30kHz DFT_BPSK BW=40MHz Channel=636666 RB=100@0

n78 SCS=30kHz DFT_BPSK BW=60MHz Channel=636666 RB=162@0

n78 SCS=30kHz DFT_BPSK BW=50MHz Channel=636666 RB=128@0

n78 SCS=30kHz DFT_QAM256 BW=100MHz Channel=636666 RB=270@0



n78 SCS=30kHz DFT_QAM16 BW=90MHz Channel=636666 RB=240@0

n78 SCS=30kHz DFT_QAM256 BW=10MHz Channel=636666 RB=24@0

n78 SCS=30kHz DFT_QAM256 BW=20MHz Channel=636666 RB=50@0

n78 SCS=30kHz DFT_QAM256 BW=15MHz Channel=636666 RB=36@0

n78 SCS=30kHz DFT_QAM16 BW=40MHz Channel=636666 RB=100@0

n78 SCS=30kHz DFT_QAM16 BW=20MHz Channel=636666 RB=50@0

n78 SCS=30kHz DFT_QAM16 BW=50MHz Channel=636666 RB=128@0

n78 SCS=30kHz DFT_QAM16 BW=80MHz Channel=636666 RB=216@0

n78 SCS=30kHz DFT_QAM16 BW=60MHz Channel=636666 RB=162@0

n78 SCS=30kHz DFT_QAM64 BW=10MHz Channel=636666 RB=24@0

n78 SCS=30kHz DFT_QAM64 BW=100MHz Channel=636666 RB=270@0

n78 SCS=30kHz DFT_QAM64 BW=15MHz Channel=636666 RB=36@0

n78 SCS=30kHz DFT_QAM64 BW=40MHz Channel=636666 RB=100@0

n78 SCS=30kHz DFT_QAM64 BW=20MHz Channel=636666 RB=50@0

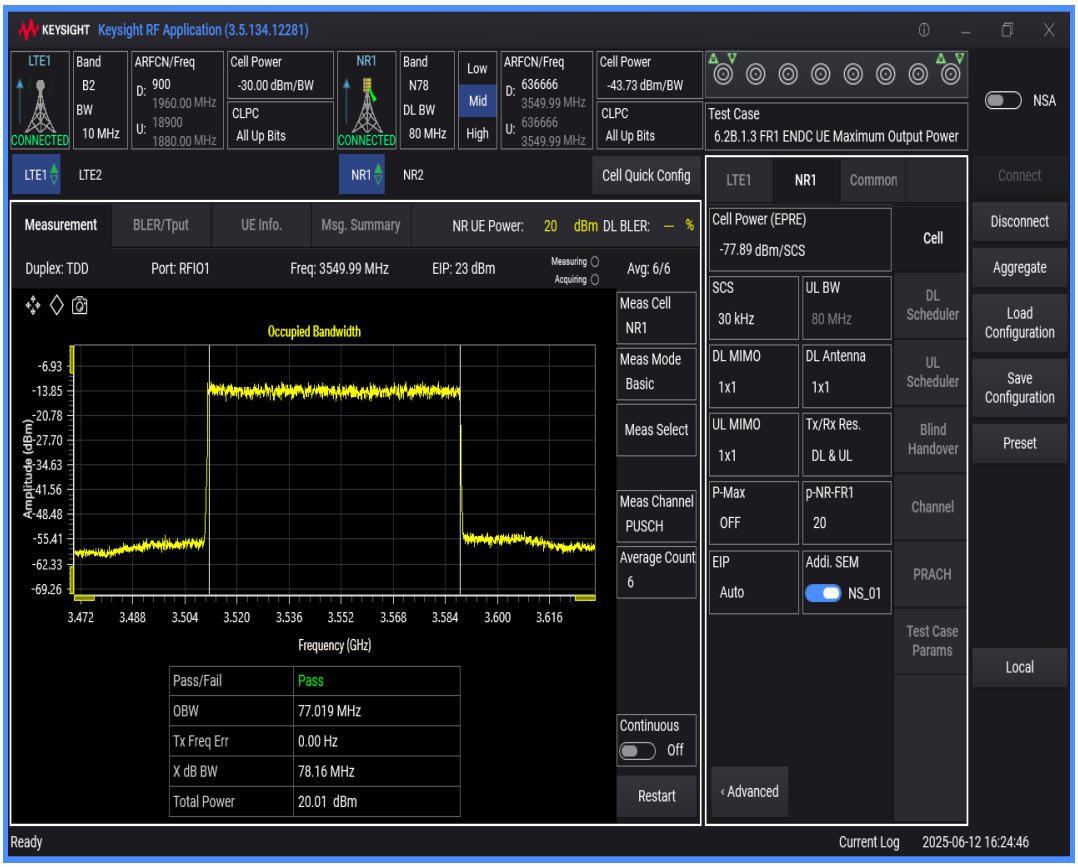
n78 SCS=30kHz DFT_QAM256 BW=50MHz Channel=636666 RB=128@0

n78 SCS=30kHz DFT_QAM256 BW=40MHz Channel=636666 RB=100@0

n78 SCS=30kHz DFT_QAM256 BW=60MHz Channel=636666 RB=162@0

n78 SCS=30kHz DFT_QAM256 BW=90MHz Channel=636666 RB=240@0

n78 SCS=30kHz DFT_QAM256 BW=80MHz Channel=636666 RB=216@0



n78 SCS=30kHz DFT_QPSK BW=15MHz Channel=636666 RB=36@0

n78 SCS=30kHz DFT_QPSK BW=10MHz Channel=636666 RB=24@0