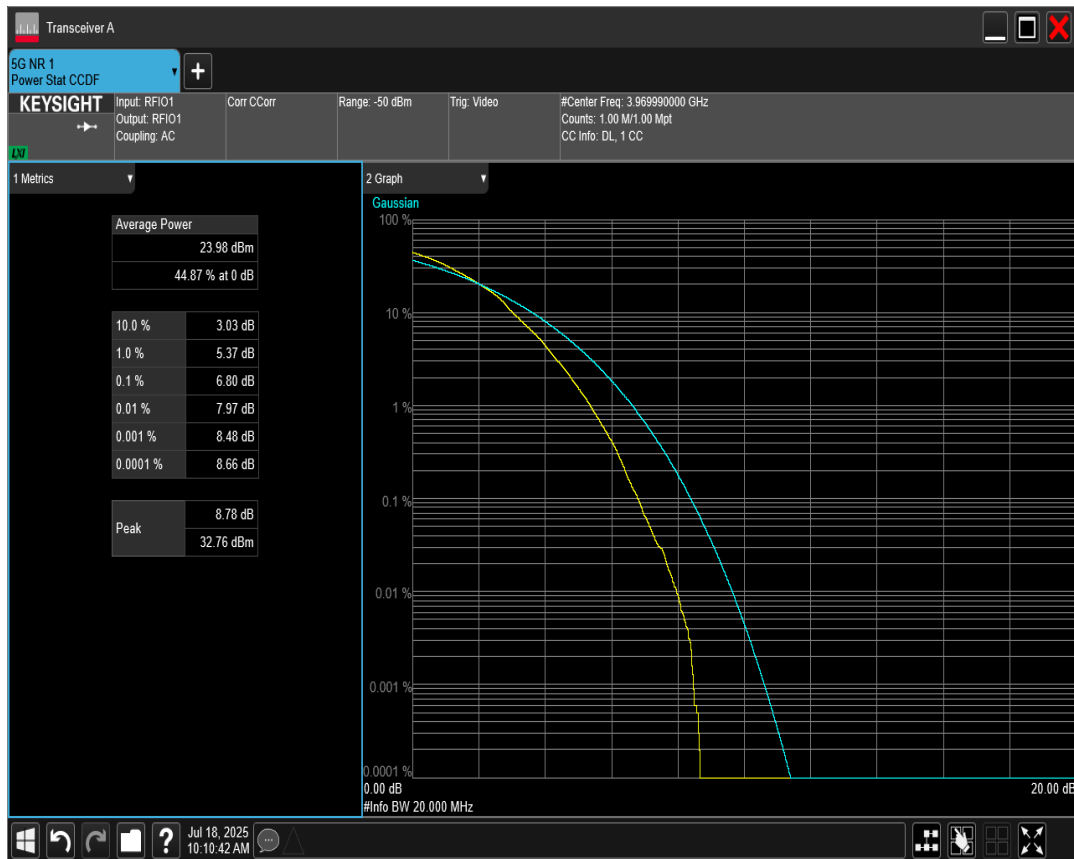
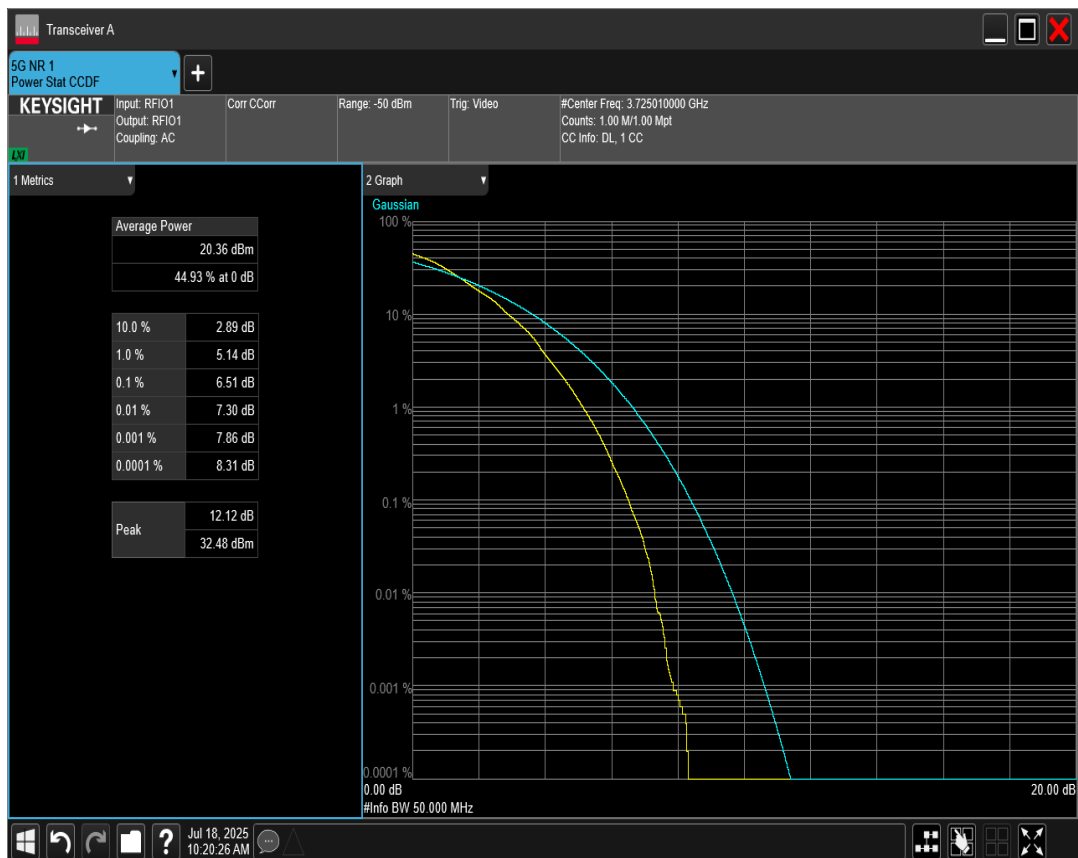
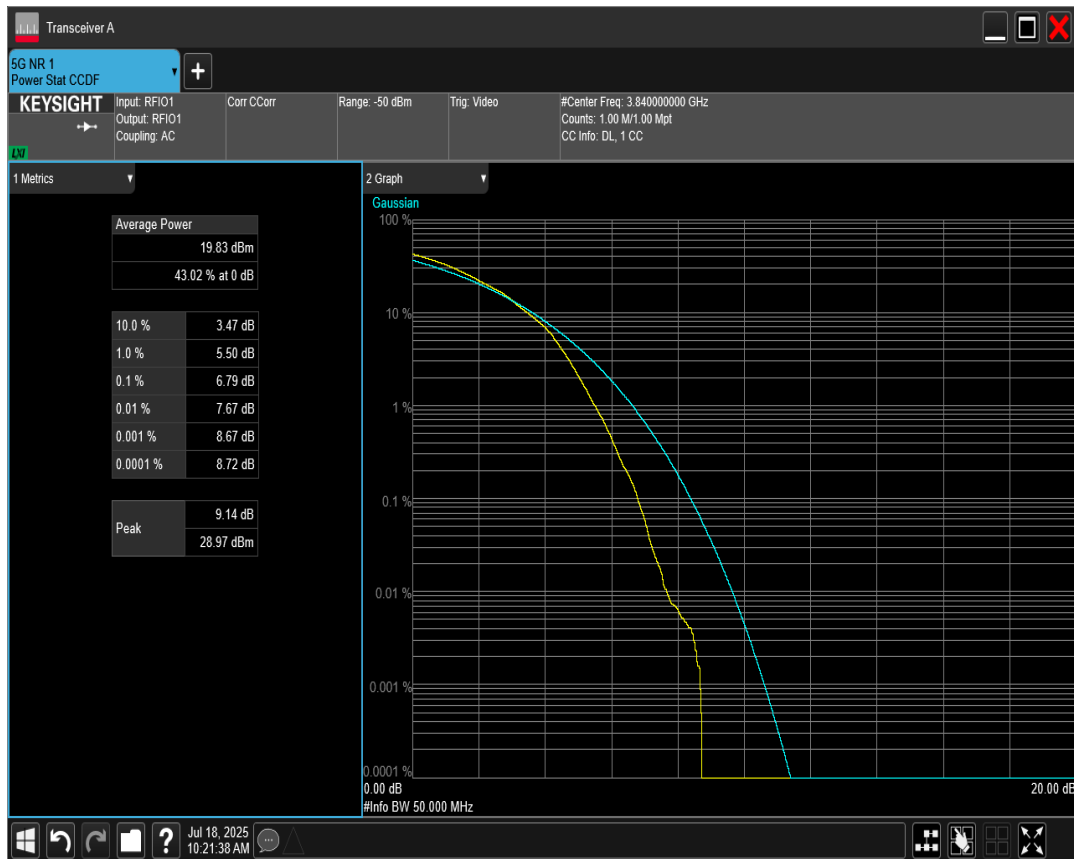




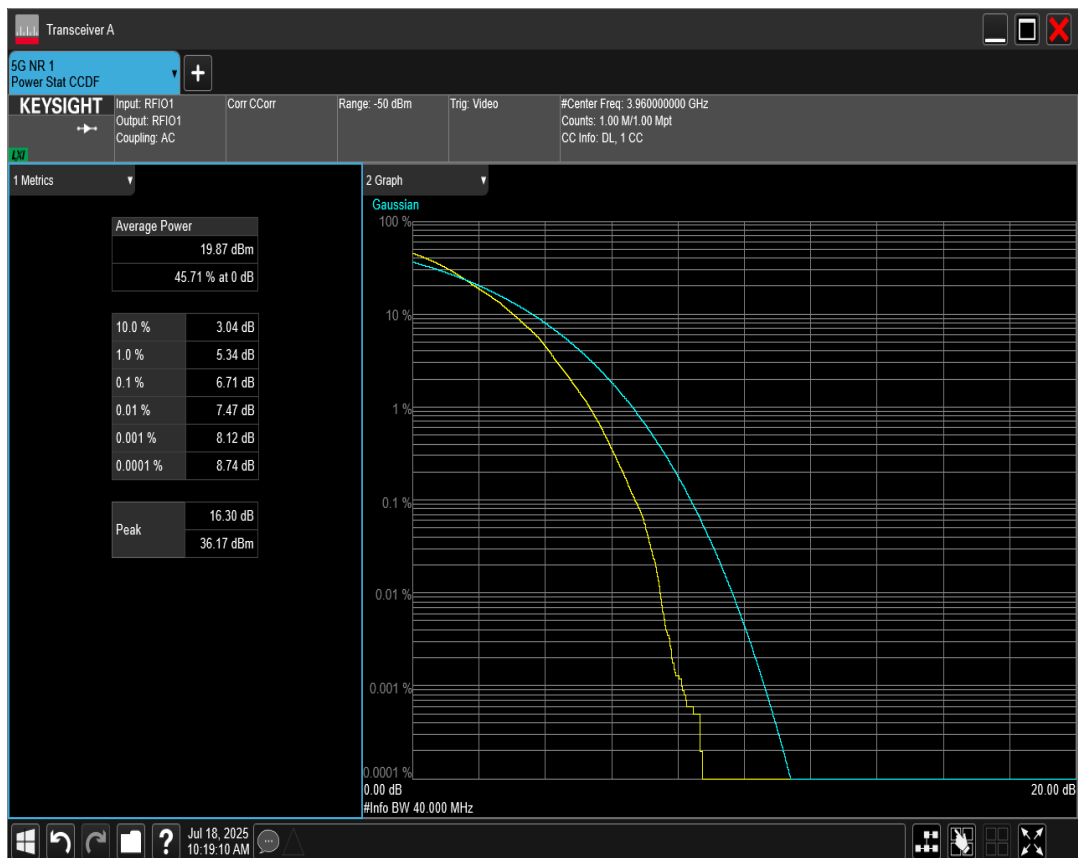
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=50MHz Channel=648334 RB=128@0



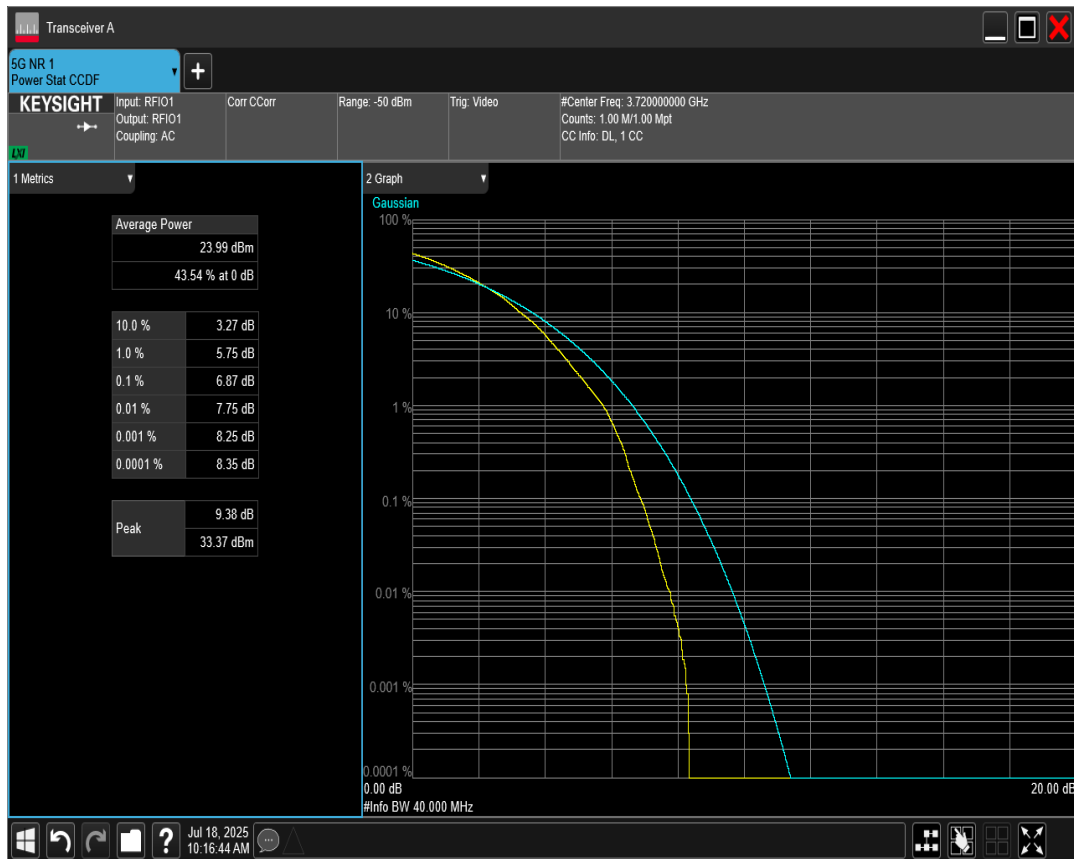
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=50MHz Channel=656000 RB=128@0



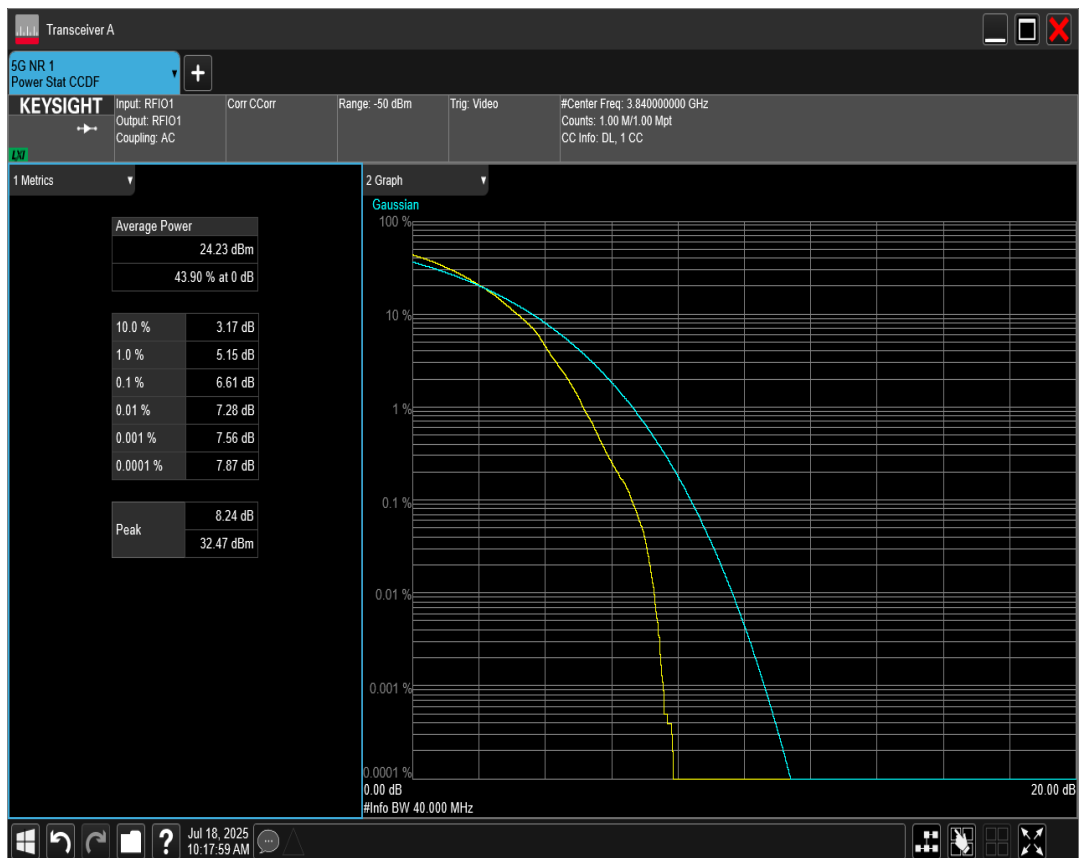
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=40MHz Channel=664000 RB=100@0



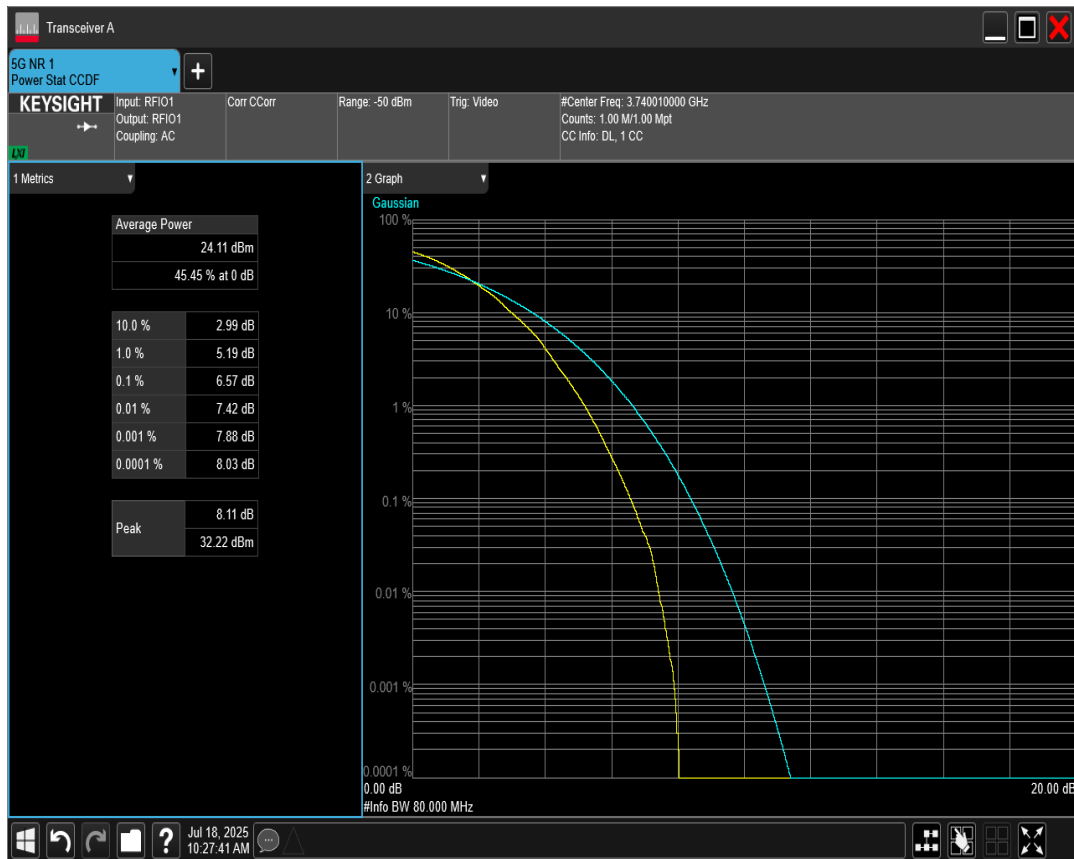
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=40MHz Channel=648000 RB=100@0



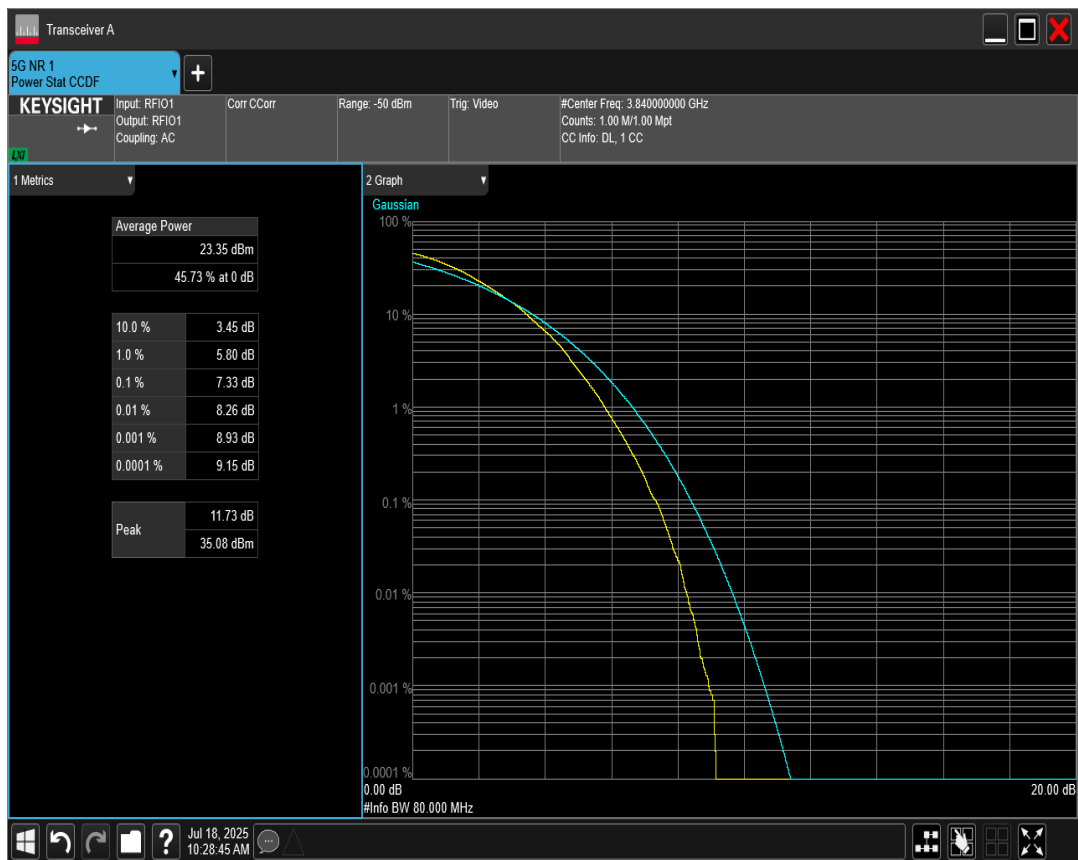
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=40MHz Channel=656000 RB=100@0



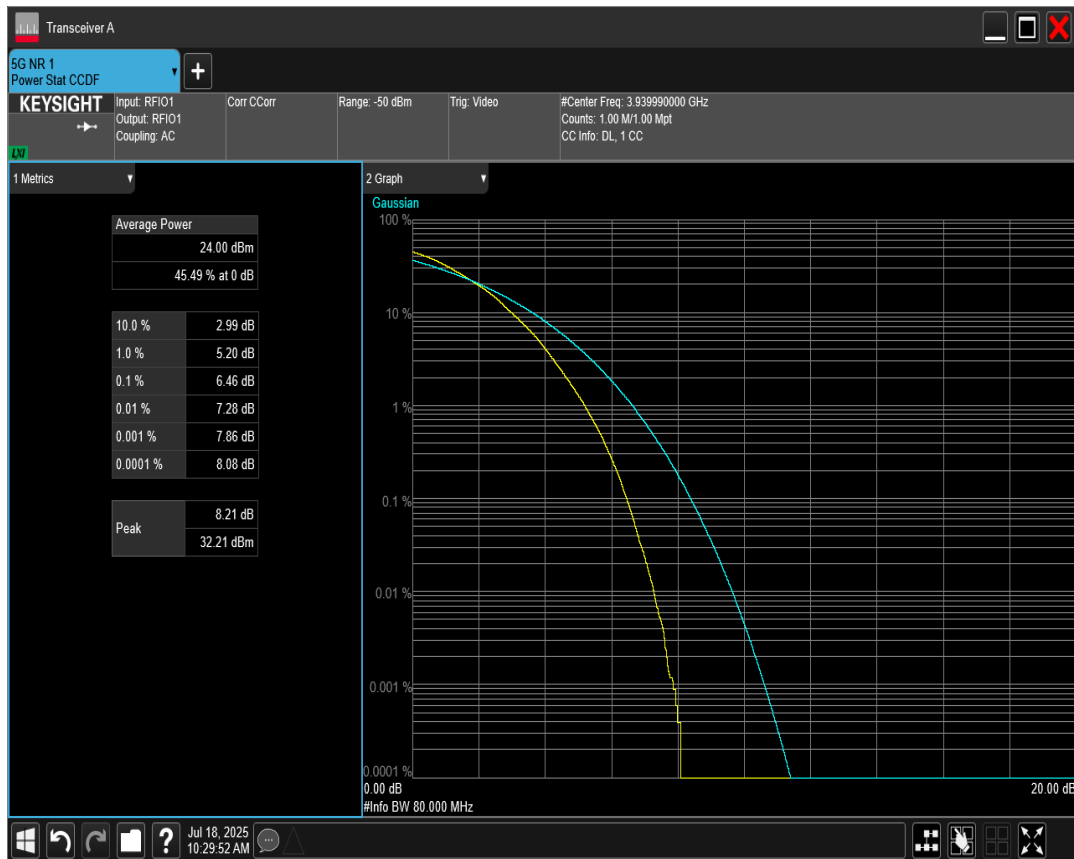
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=80MHz Channel=649334 RB=216@0



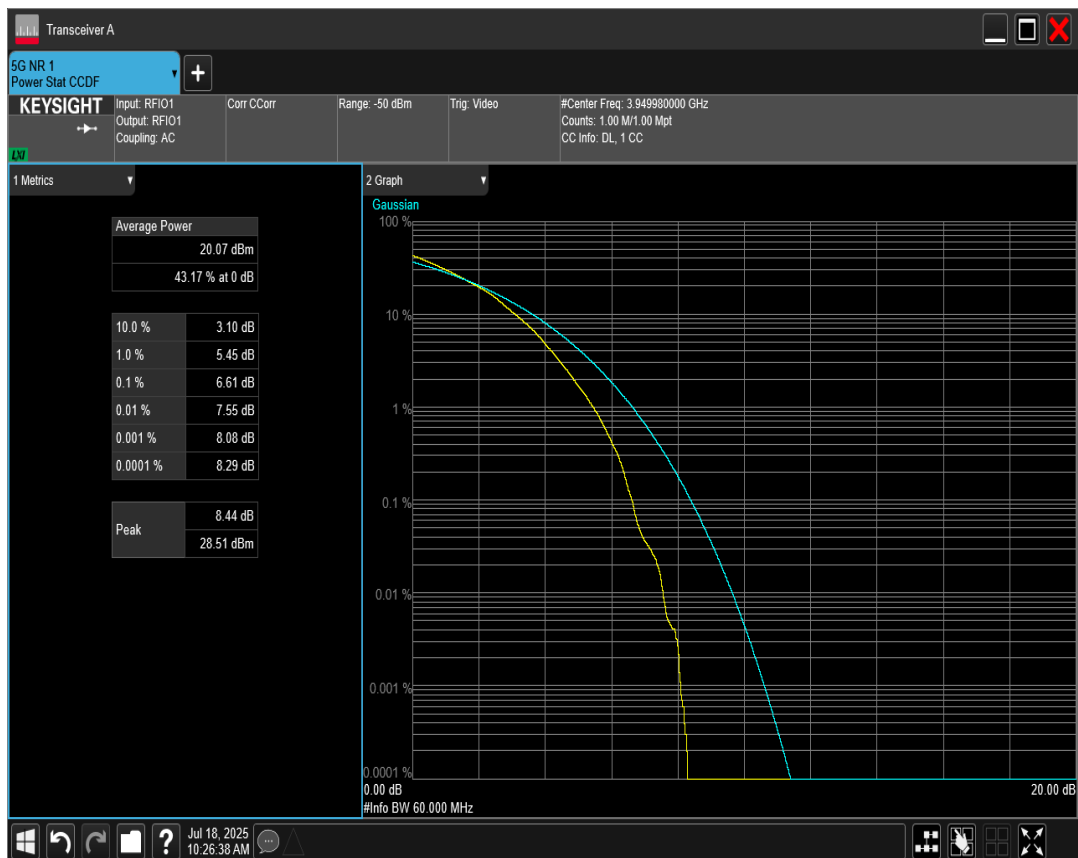
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=80MHz Channel=656000 RB=216@0



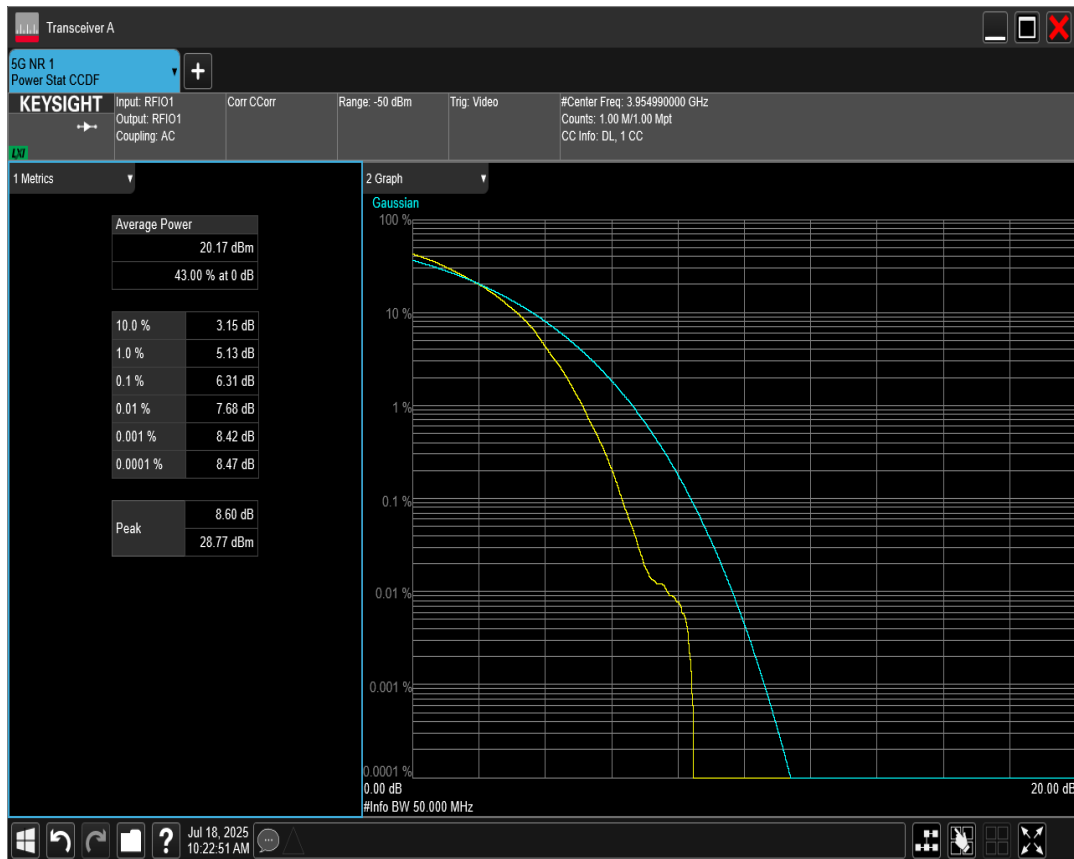
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=80MHz Channel=662666 RB=216@0



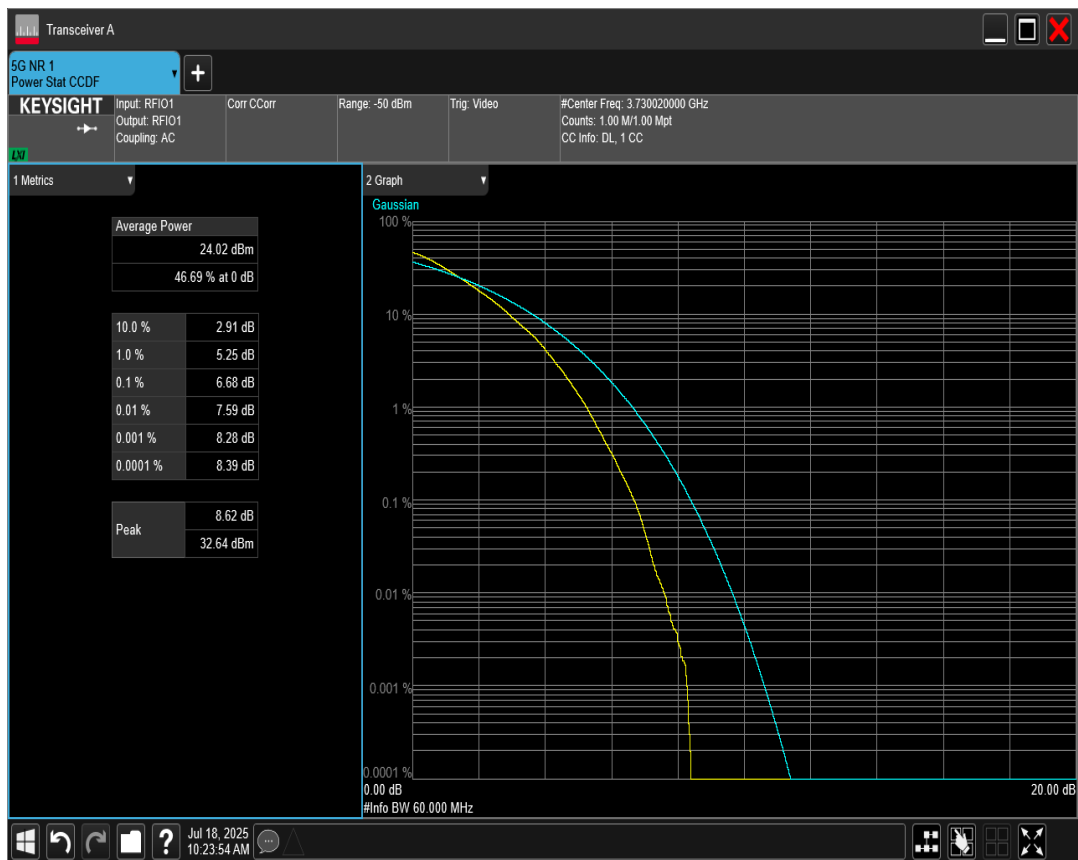
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=60MHz Channel=663332 RB=162@0



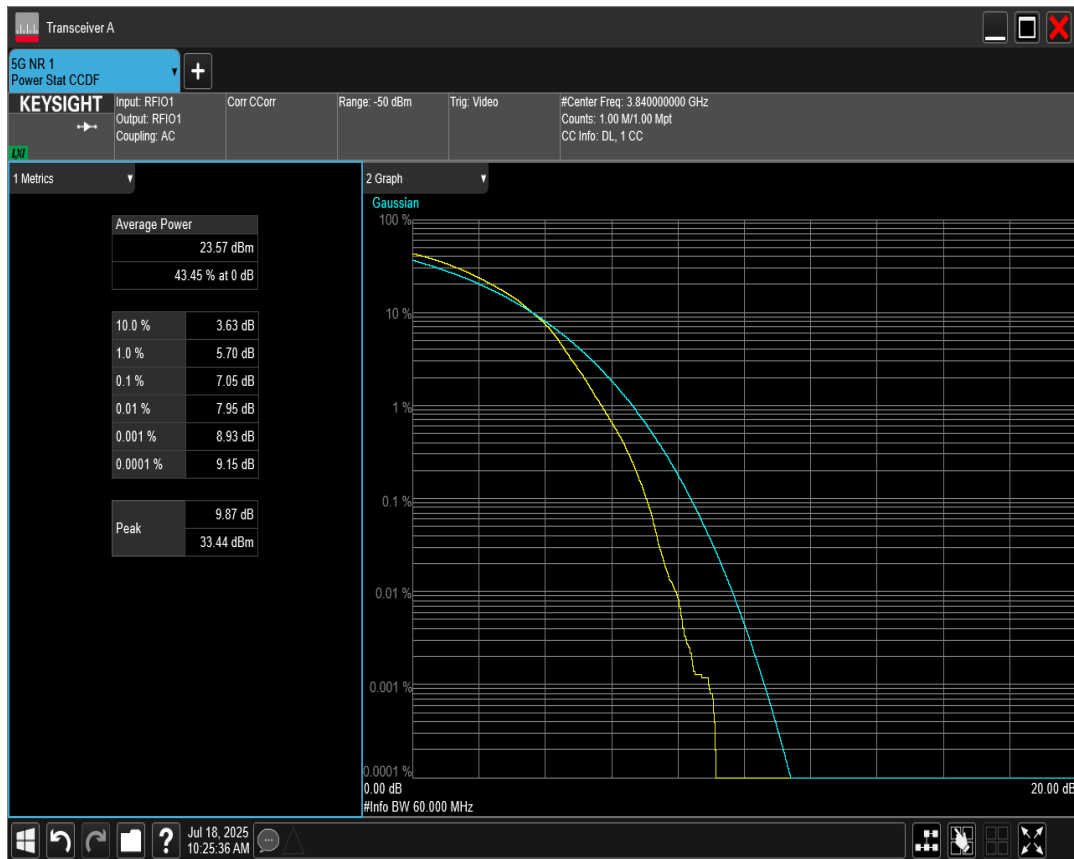
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=50MHz Channel=663666 RB=128@0



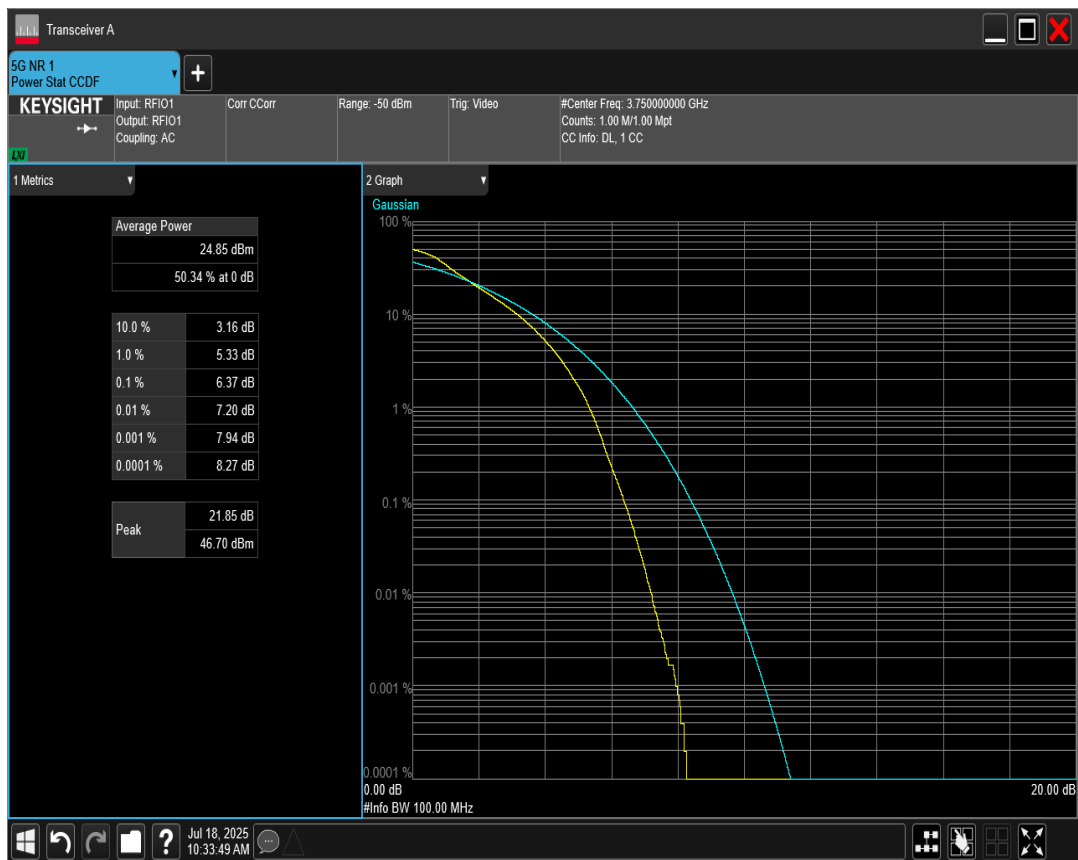
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=60MHz Channel=648668 RB=162@0



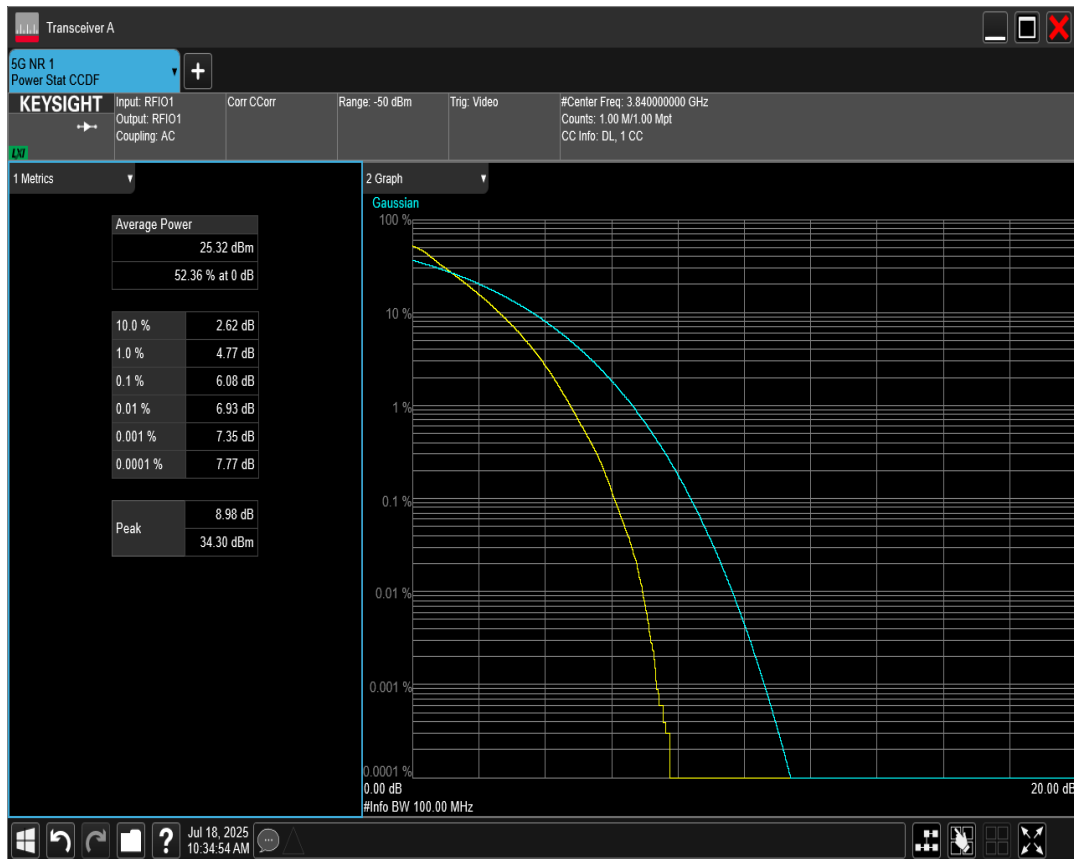
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=60MHz Channel=656000 RB=162@0



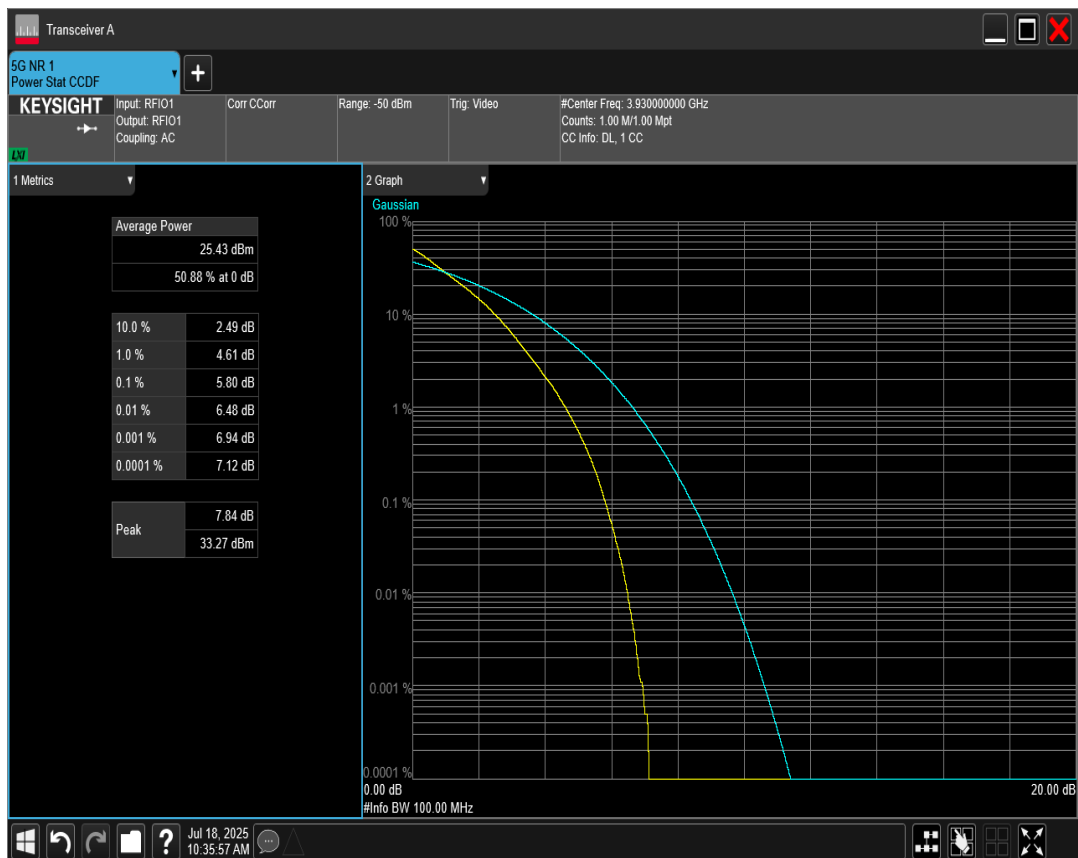
n77(3700-3980) SCS=30kHz DFT_QPSK BW=100MHz Channel=650000 RB=270@0



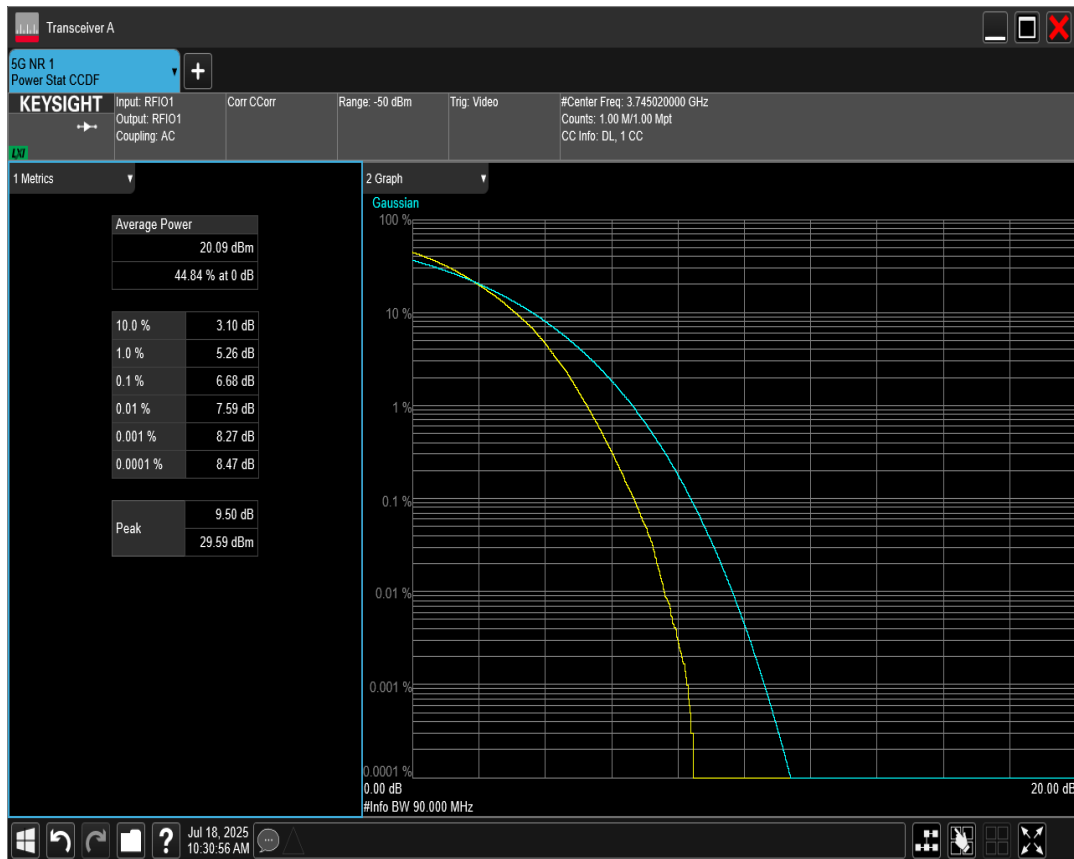
n77(3700-3980) SCS=30kHz DFT_QPSK BW=100MHz Channel=656000 RB=270@0



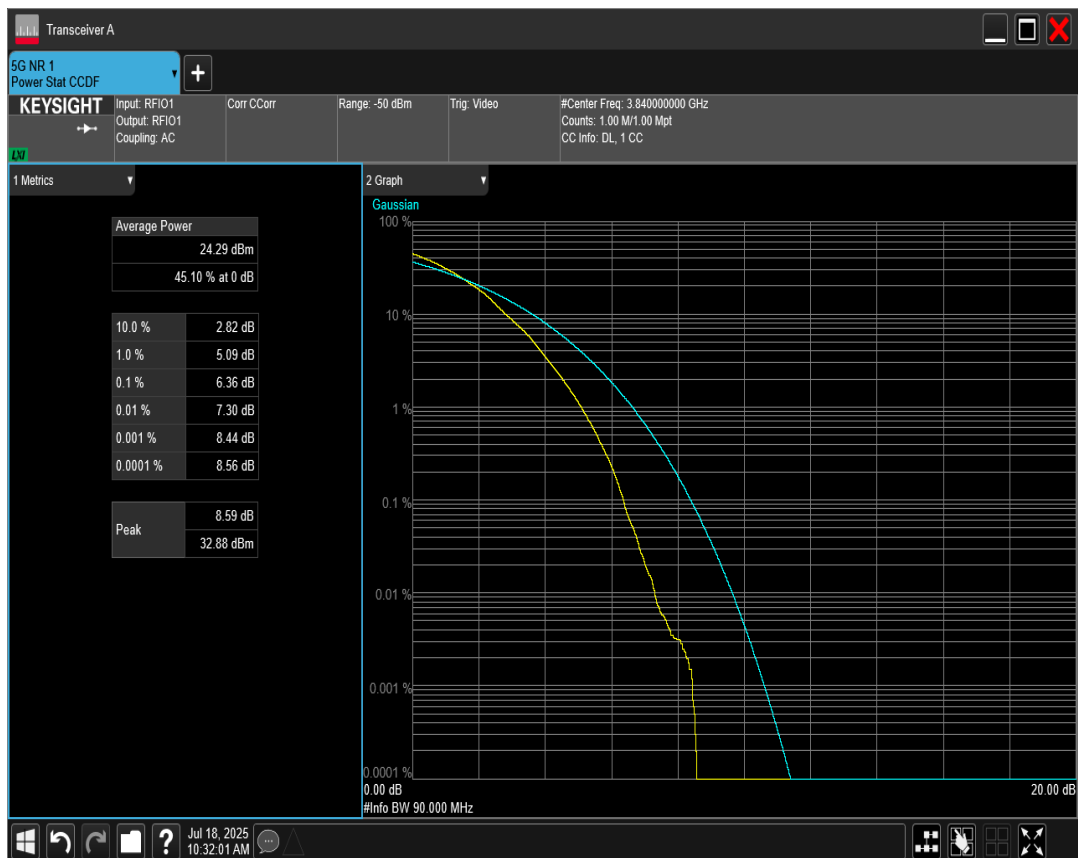
n77(3700-3980) SCS=30kHz DFT_QPSK BW=100MHz Channel=662000 RB=270@0



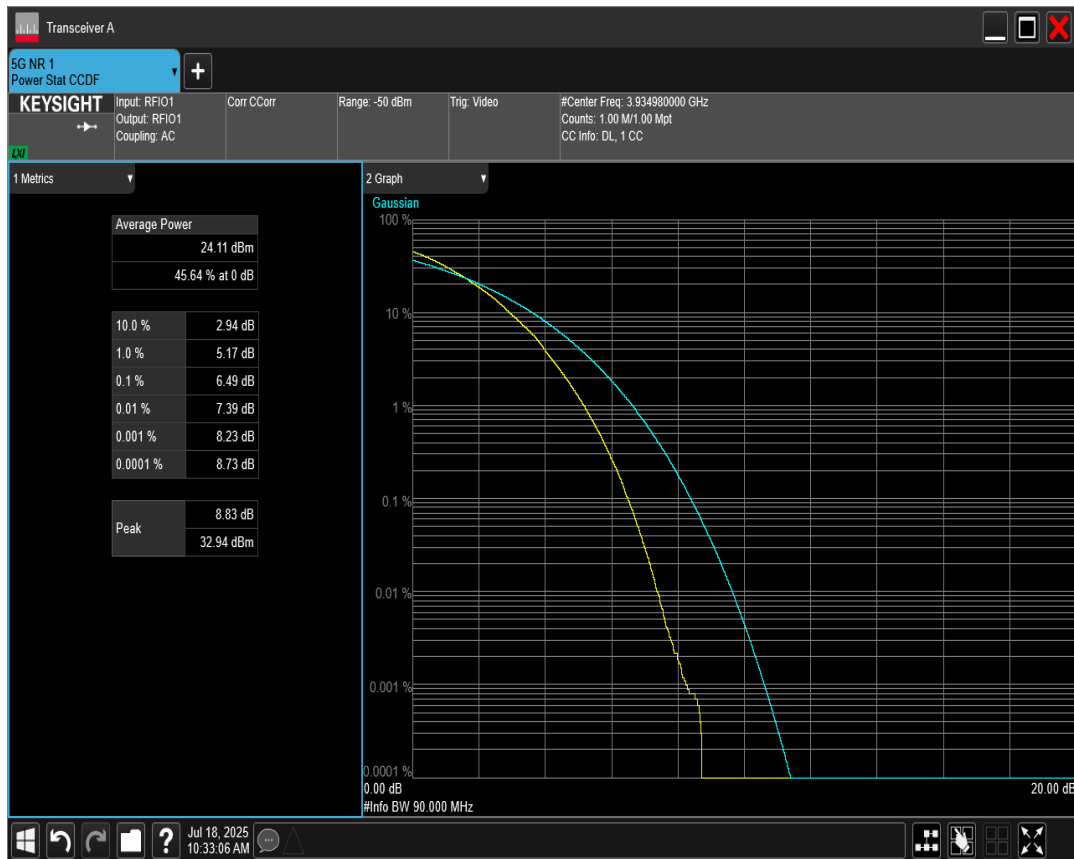
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=90MHz Channel=649668 RB=240@0



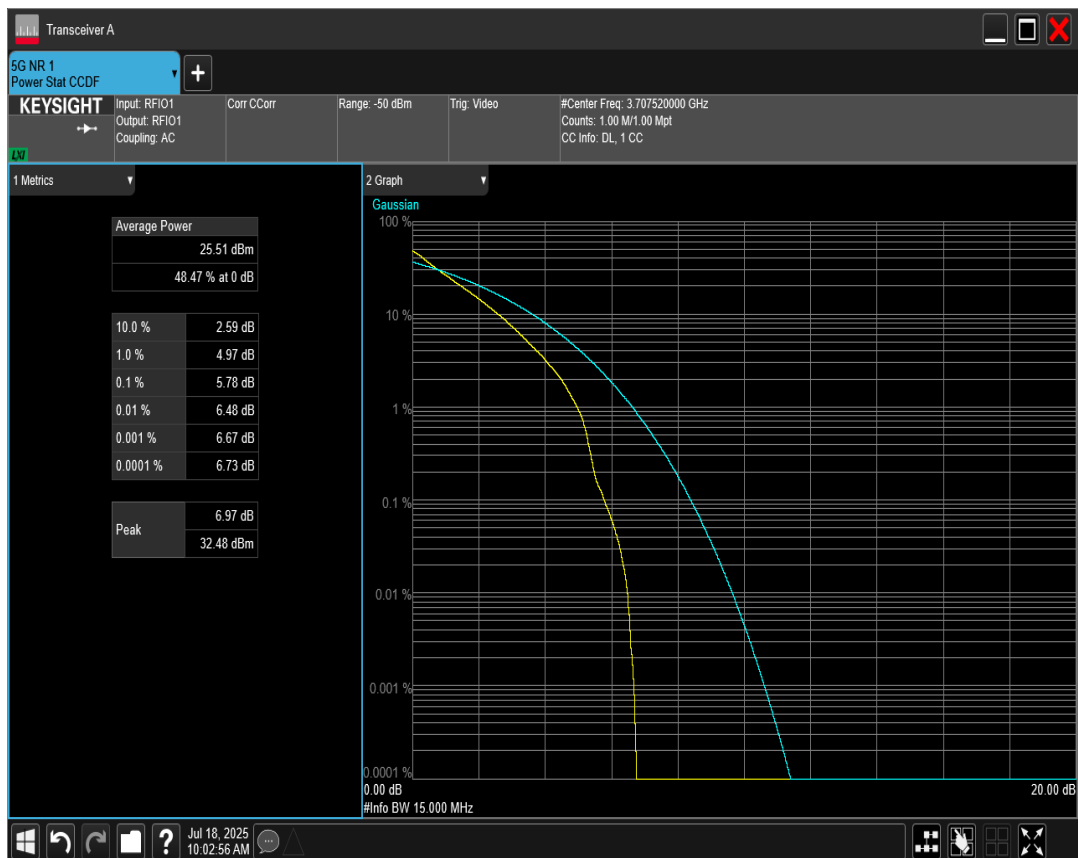
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=90MHz Channel=656000 RB=240@0



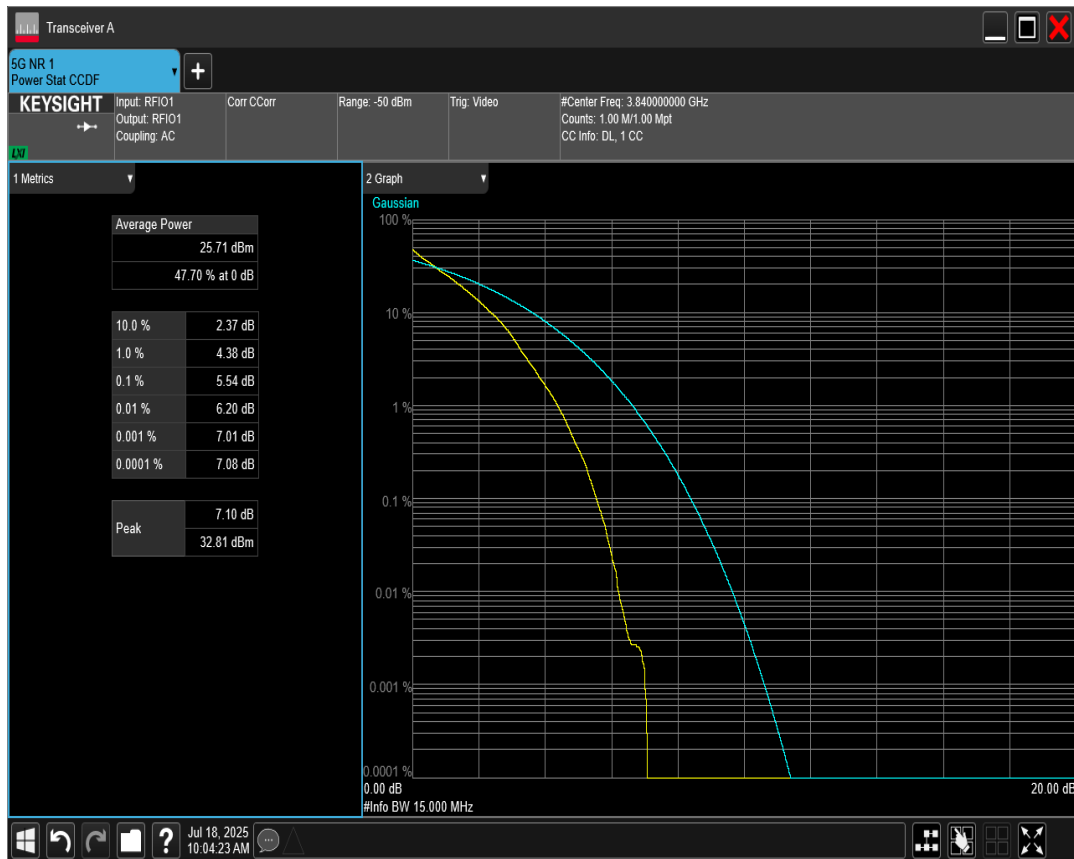
n77(3700-3980) SCS=30kHz DFT_QAM64 BW=90MHz Channel=662332 RB=240@0



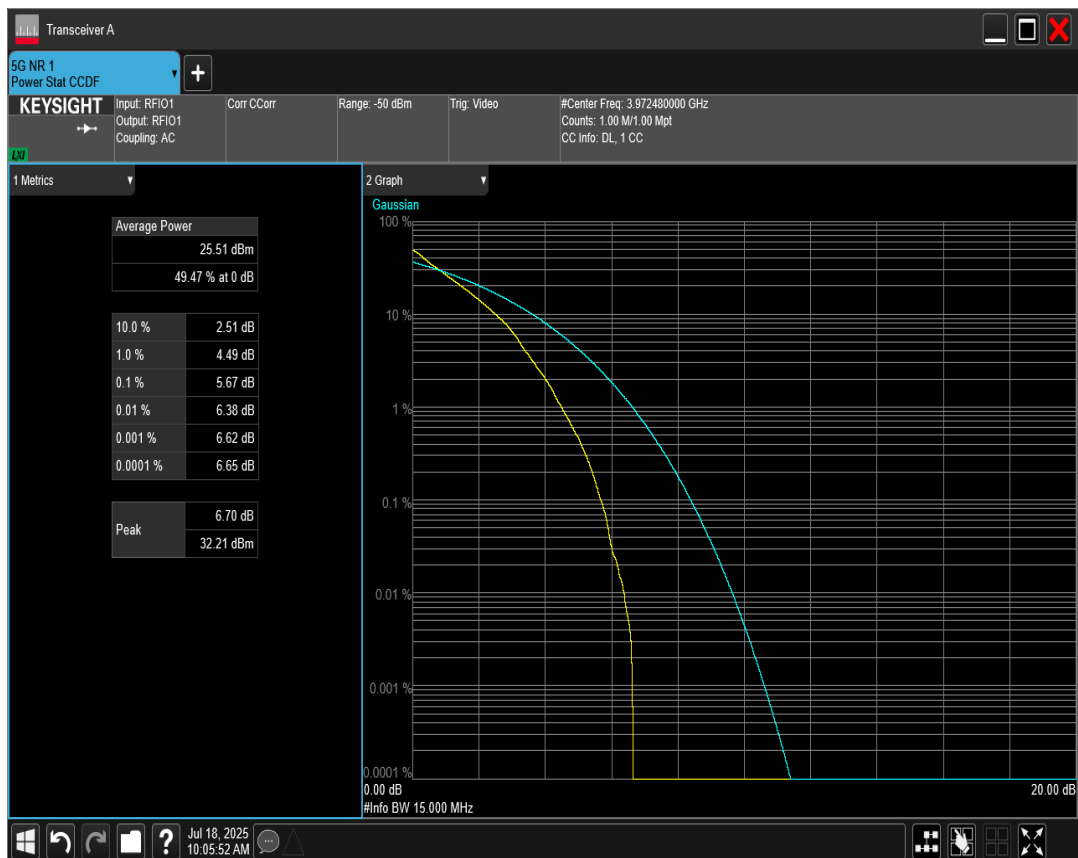
n77(3700-3980) SCS=30kHz DFT_QPSK BW=15MHz Channel=647168 RB=36@0



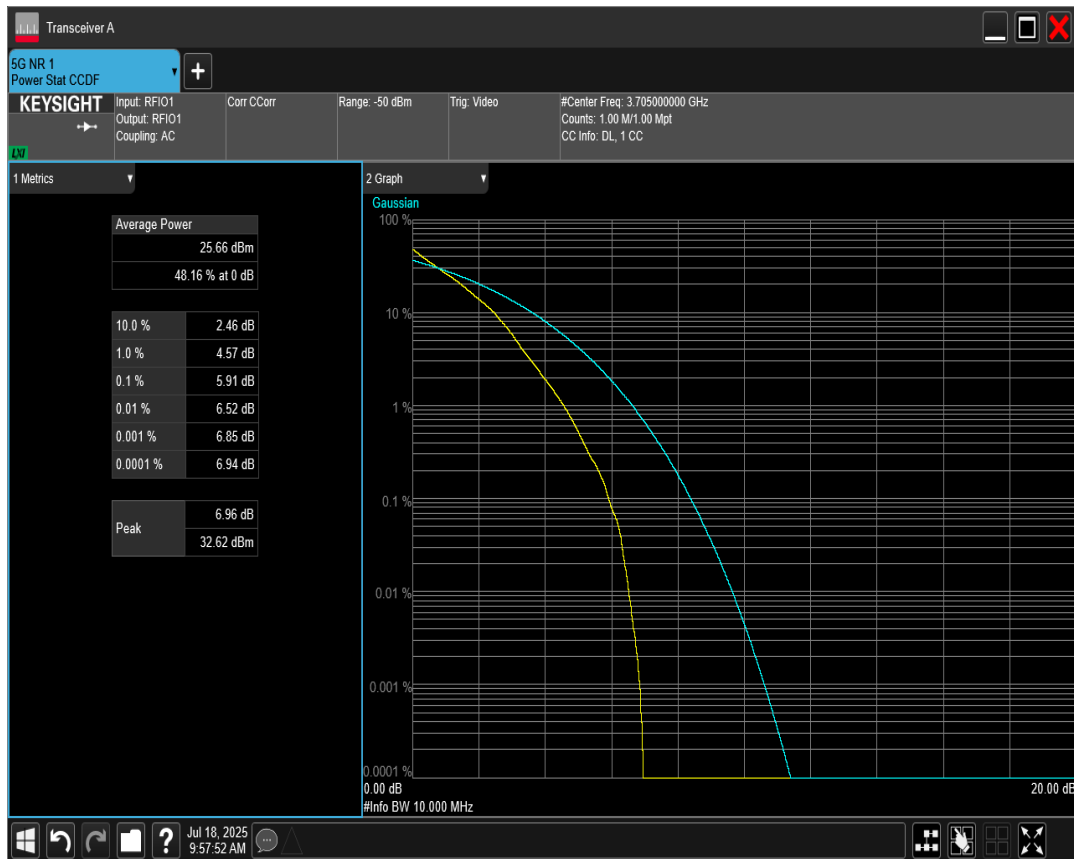
n77(3700-3980) SCS=30kHz DFT_QPSK BW=15MHz Channel=656000 RB=36@0



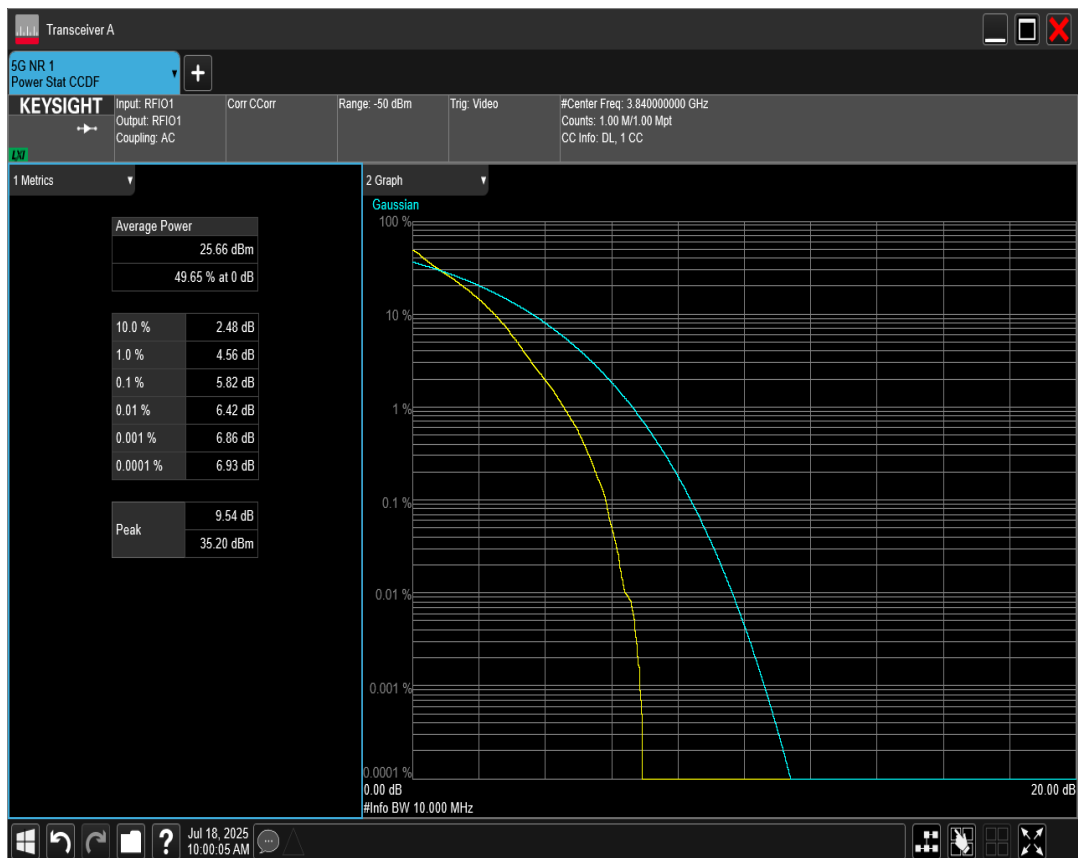
n77(3700-3980) SCS=30kHz DFT_QPSK BW=15MHz Channel=664832 RB=36@0



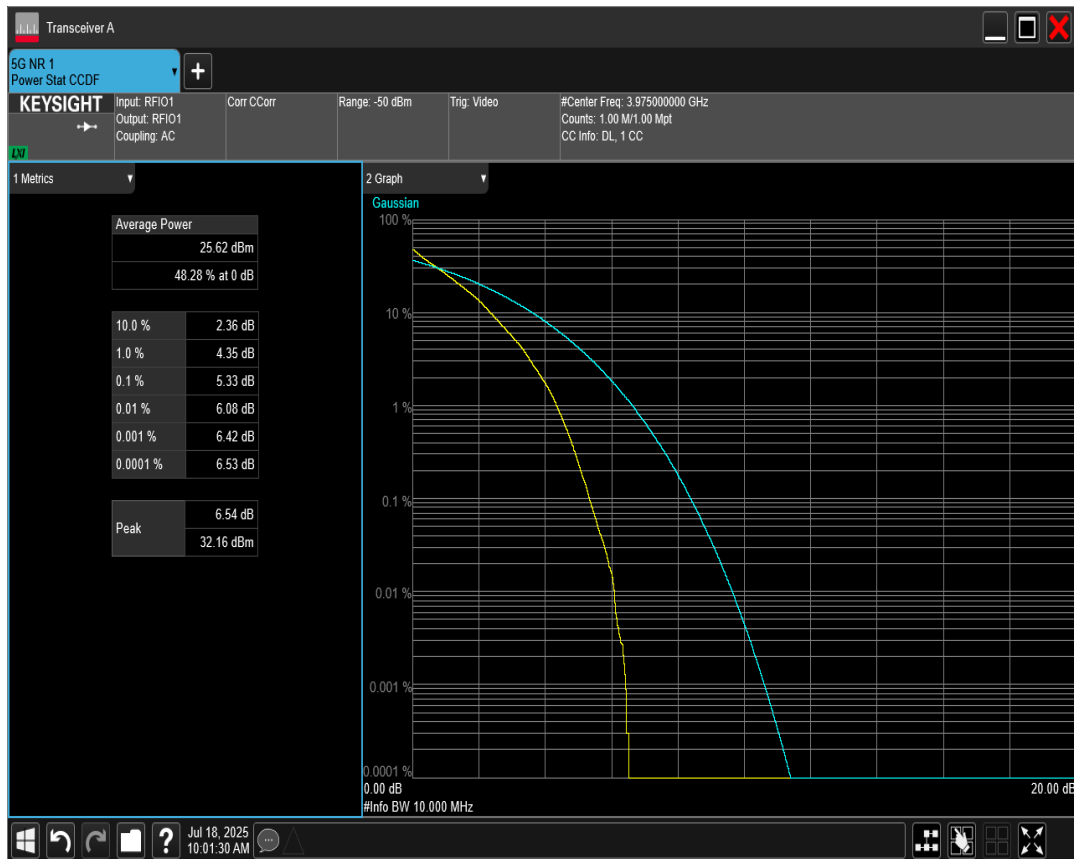
n77(3700-3980) SCS=30kHz DFT_QPSK BW=10MHz Channel=647000 RB=24@0



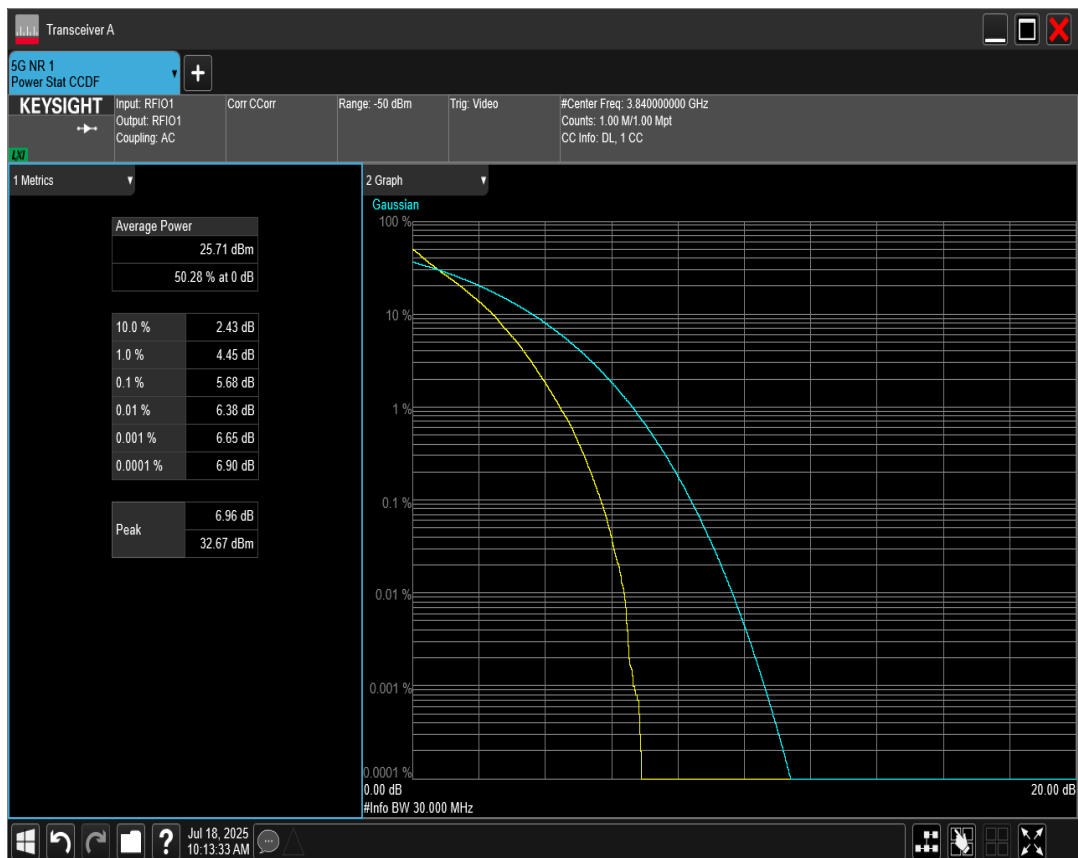
n77(3700-3980) SCS=30kHz DFT_QPSK BW=10MHz Channel=656000 RB=24@0



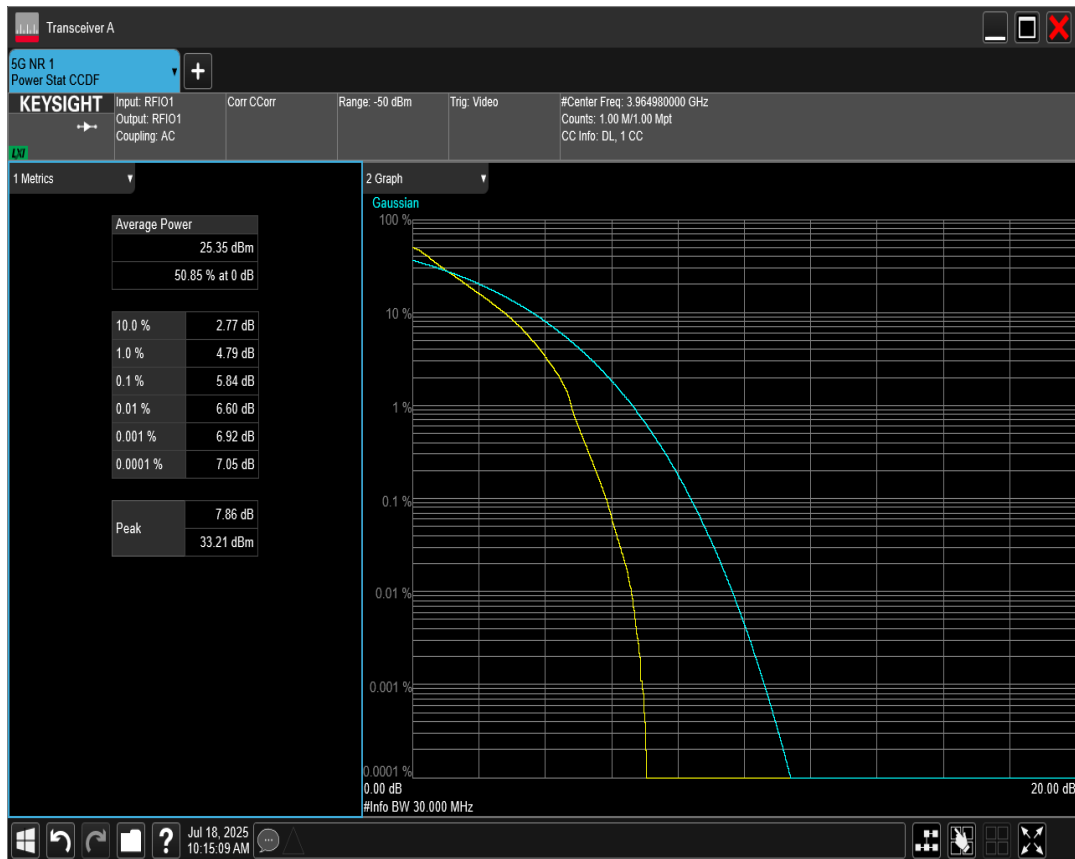
n77(3700-3980) SCS=30kHz DFT_QPSK BW=10MHz Channel=665000 RB=24@0



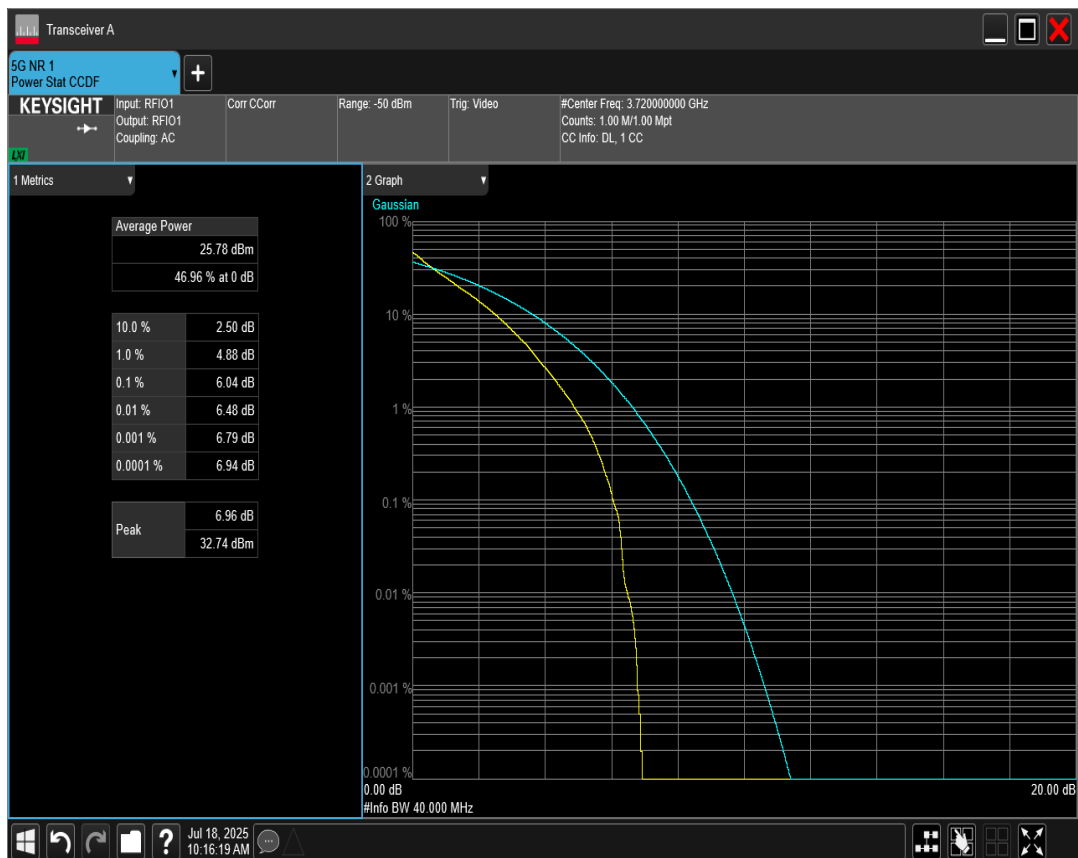
n77(3700-3980) SCS=30kHz DFT_QPSK BW=30MHz Channel=656000 RB=75@0



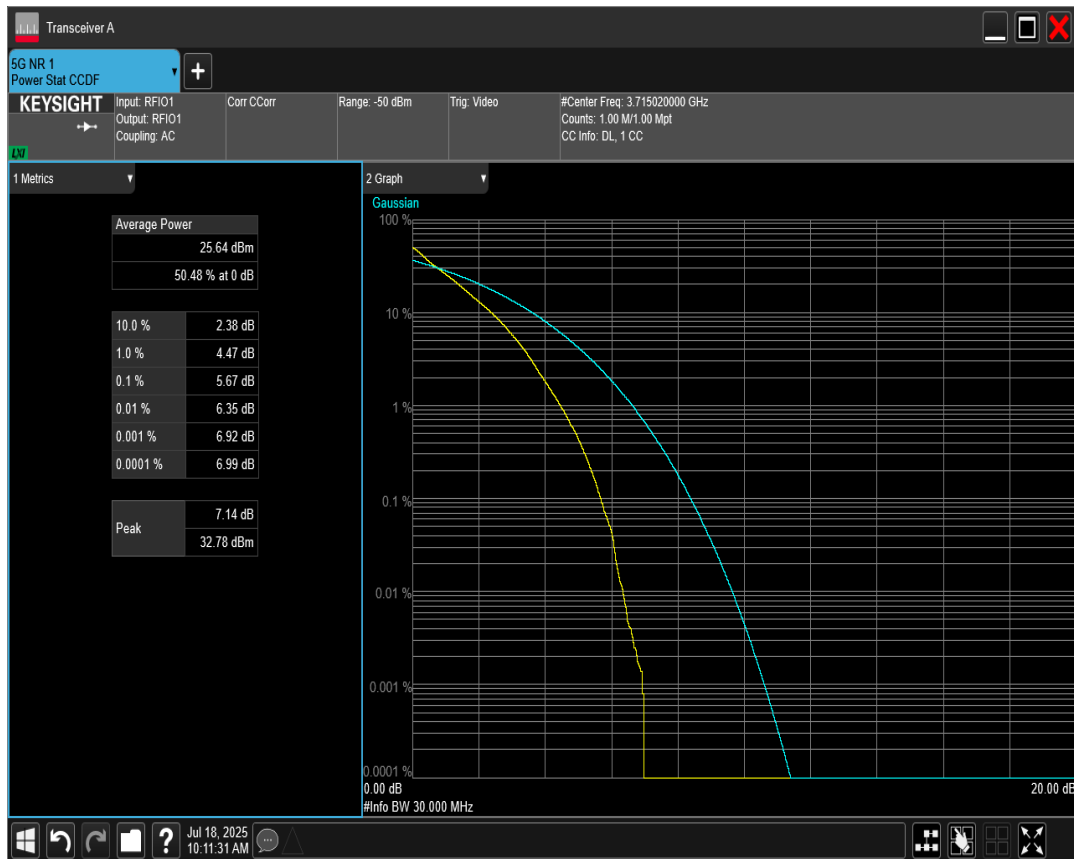
n77(3700-3980) SCS=30kHz DFT_QPSK BW=30MHz Channel=664332 RB=75@0



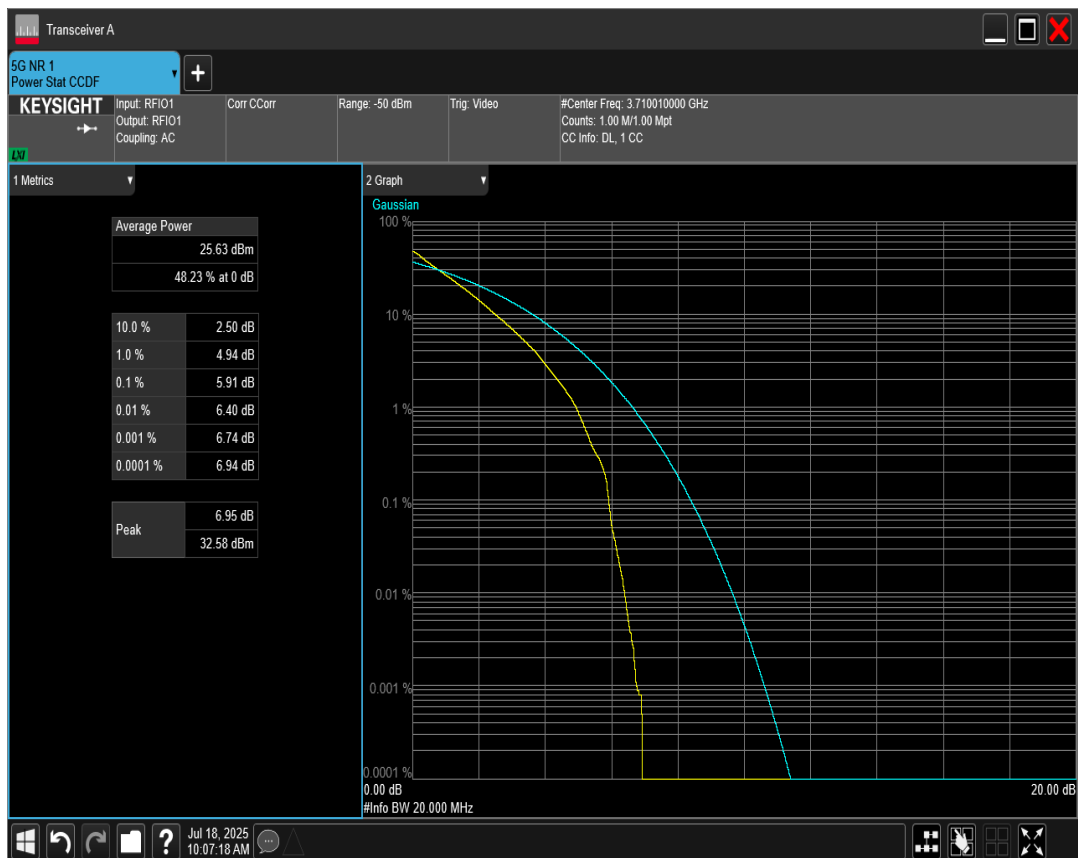
n77(3700-3980) SCS=30kHz DFT_QPSK BW=40MHz Channel=648000 RB=100@0



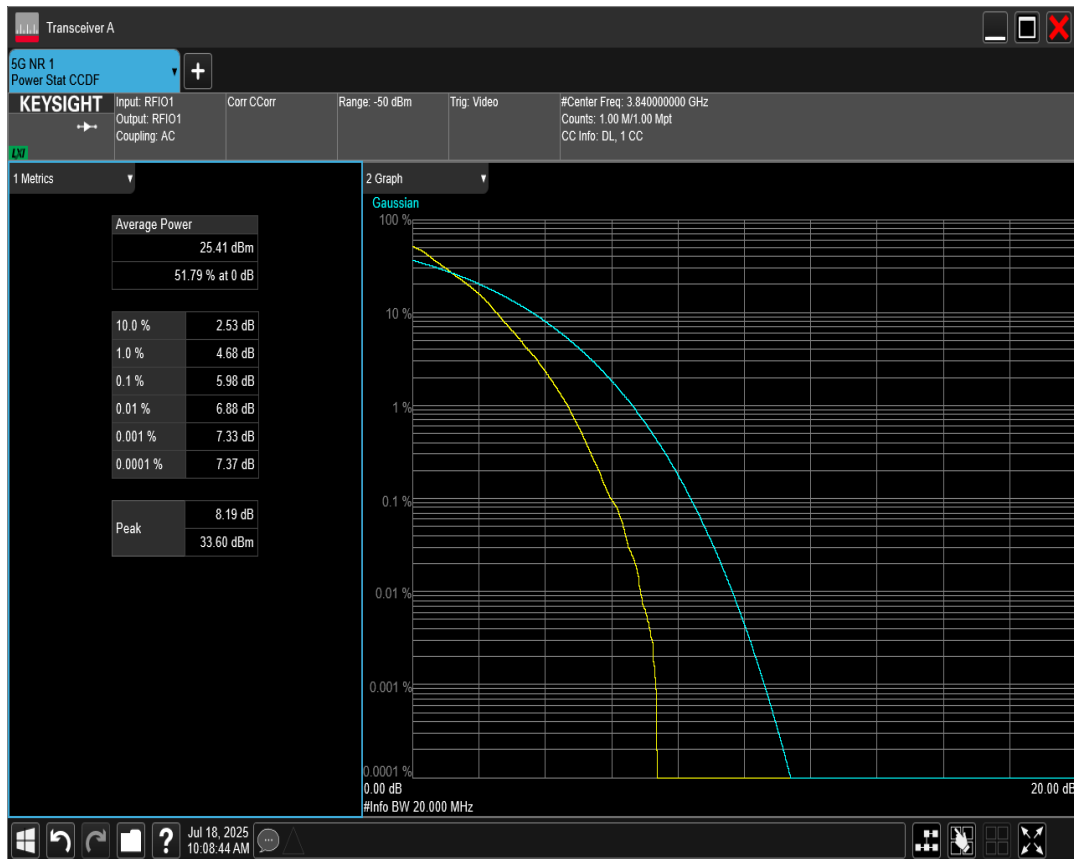
n77(3700-3980) SCS=30kHz DFT_QPSK BW=30MHz Channel=647668 RB=75@0



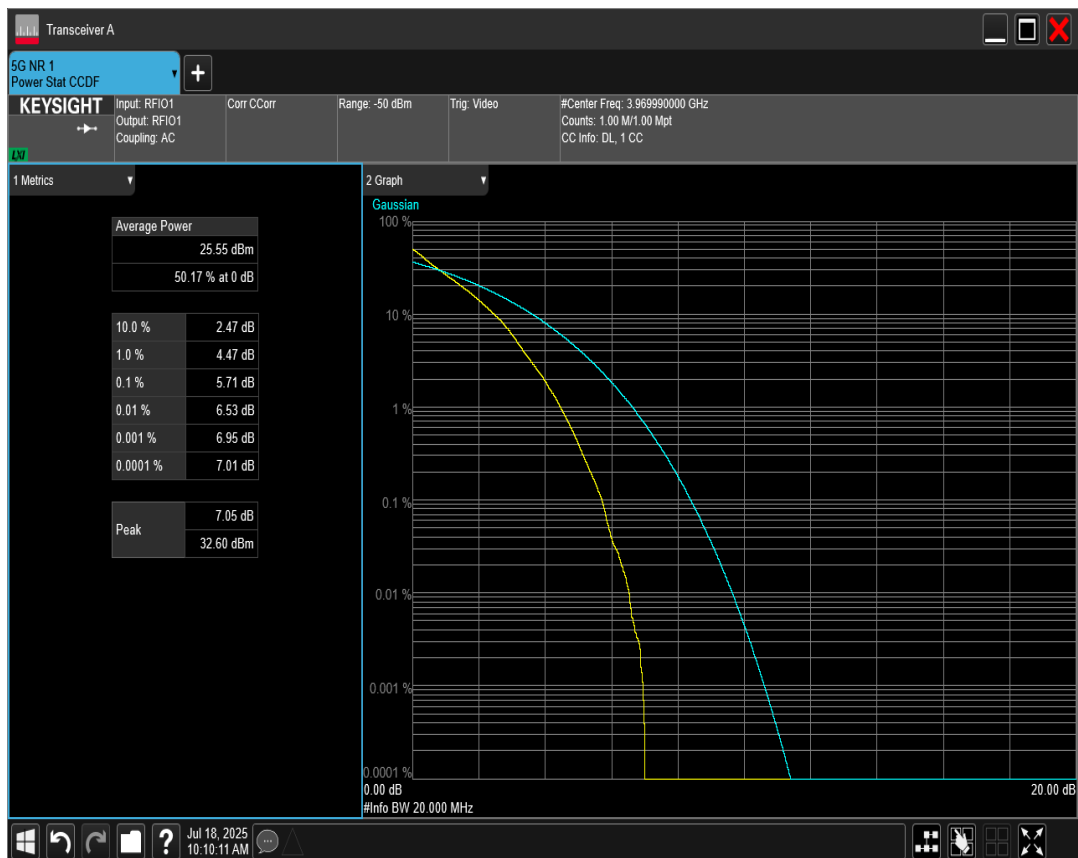
n77(3700-3980) SCS=30kHz DFT_QPSK BW=20MHz Channel=647334 RB=50@0



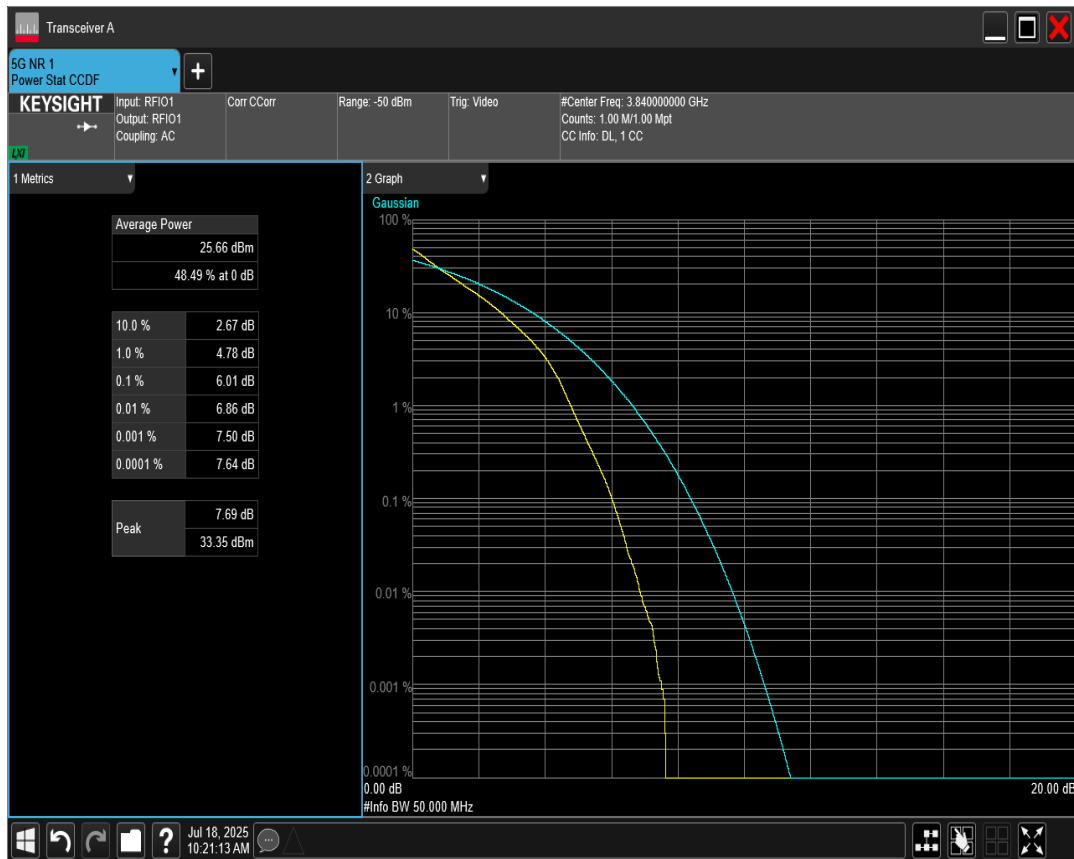
n77(3700-3980) SCS=30kHz DFT_QPSK BW=20MHz Channel=656000 RB=50@0



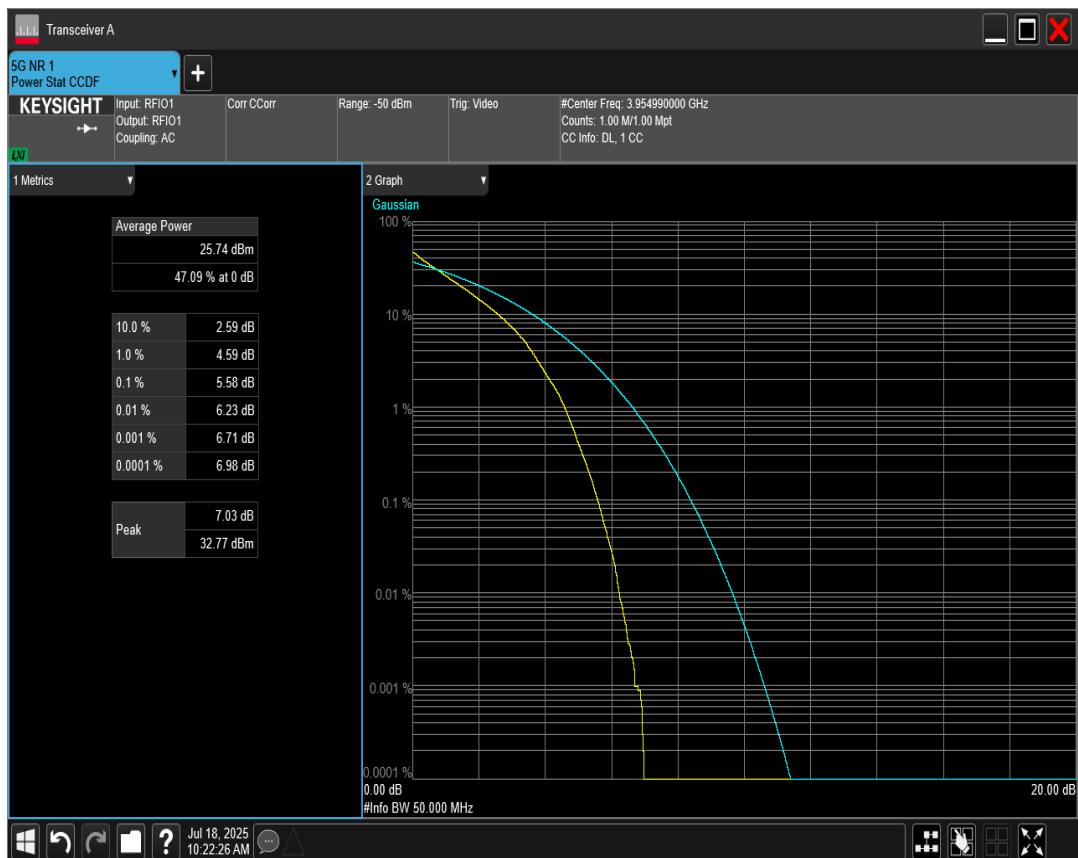
n77(3700-3980) SCS=30kHz DFT_QPSK BW=20MHz Channel=664666 RB=50@0



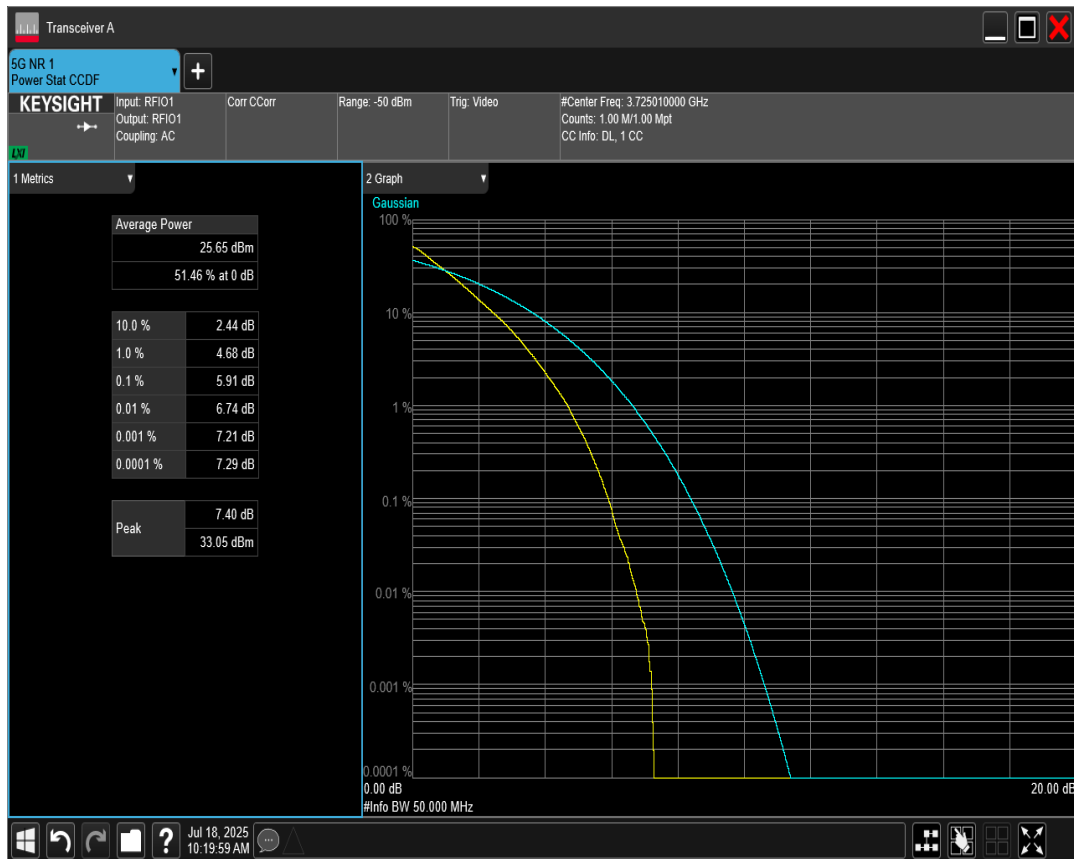
n77(3700-3980) SCS=30kHz DFT_QPSK BW=50MHz Channel=656000 RB=128@0



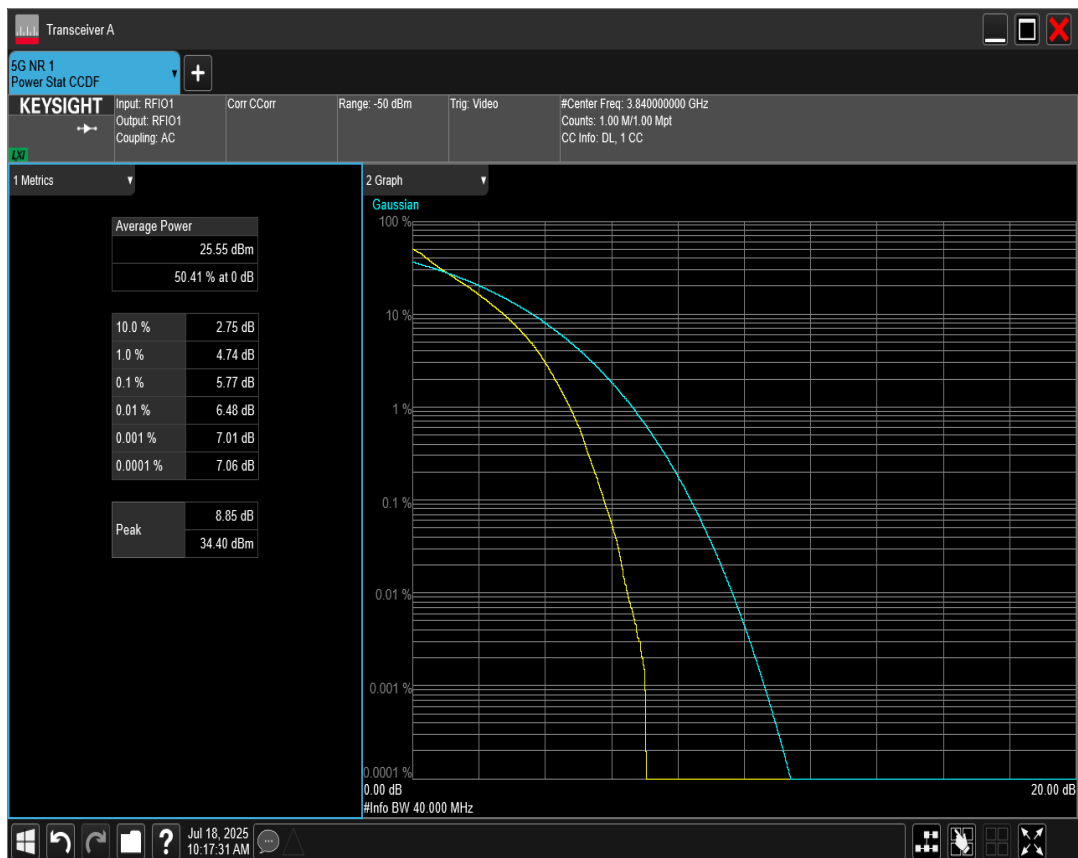
n77(3700-3980) SCS=30kHz DFT_QPSK BW=50MHz Channel=663666 RB=128@0



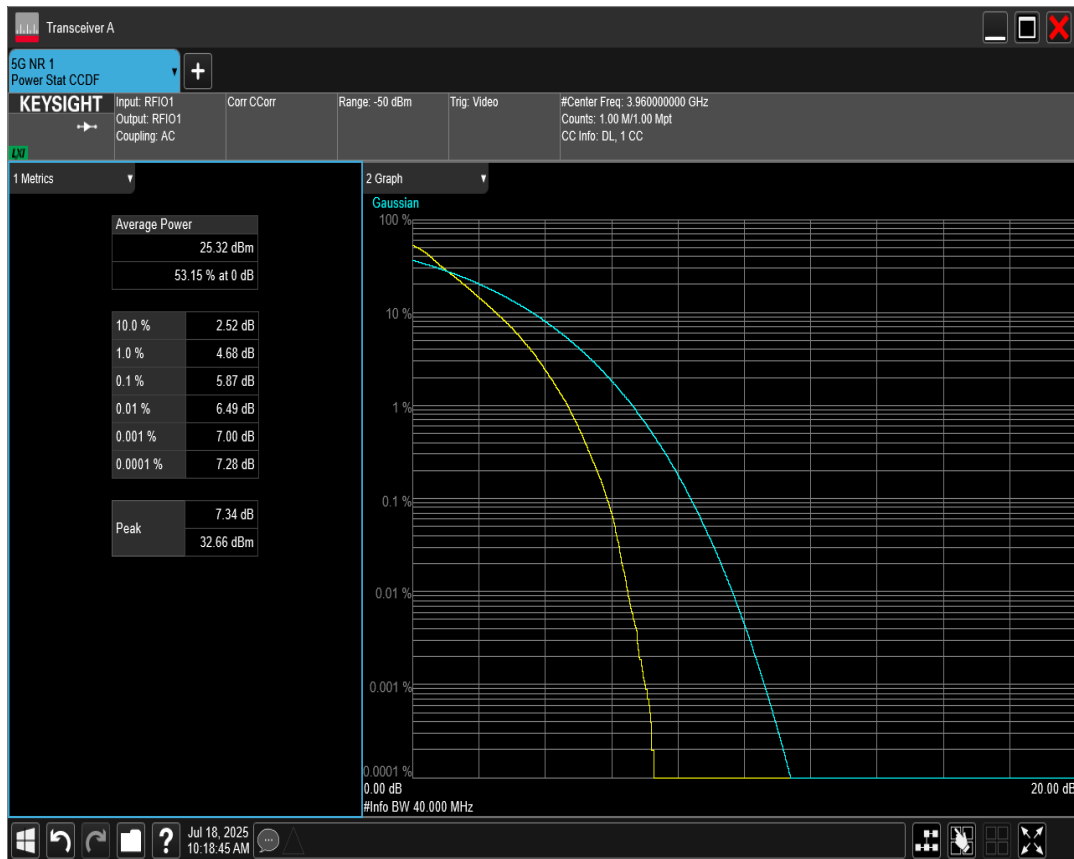
n77(3700-3980) SCS=30kHz DFT_QPSK BW=50MHz Channel=648334 RB=128@0



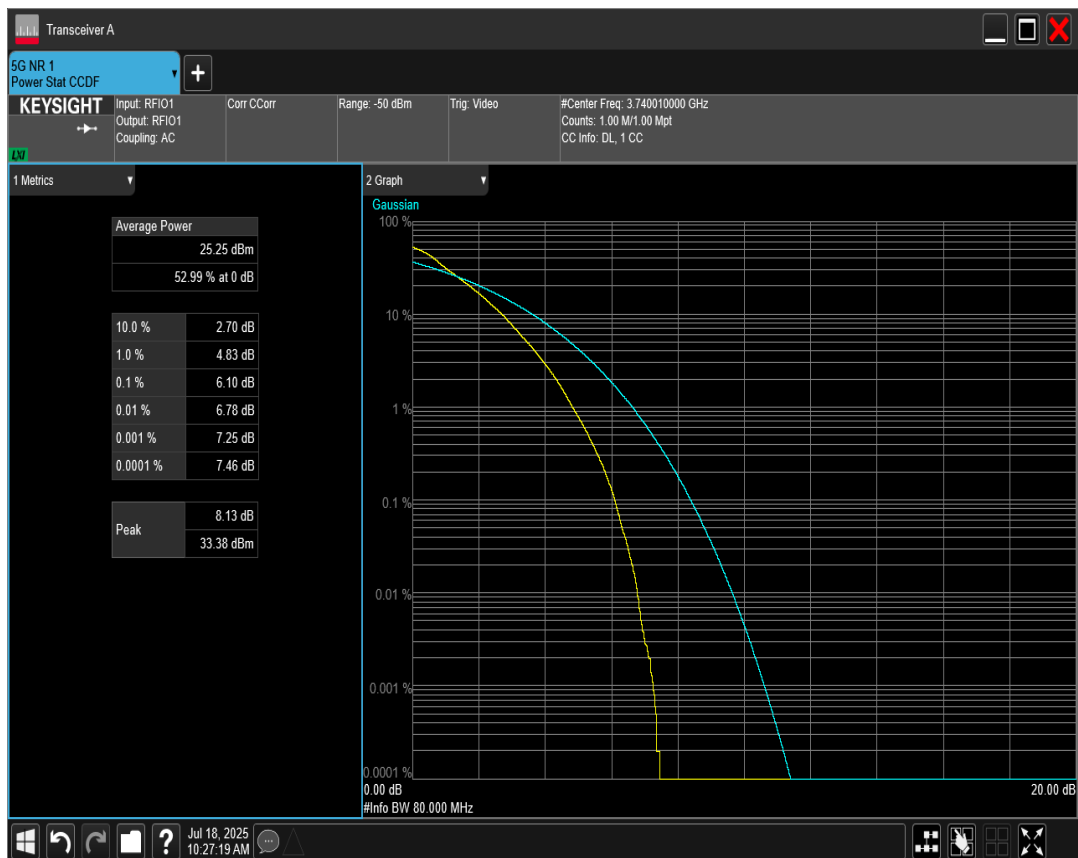
n77(3700-3980) SCS=30kHz DFT_QPSK BW=40MHz Channel=656000 RB=100@0



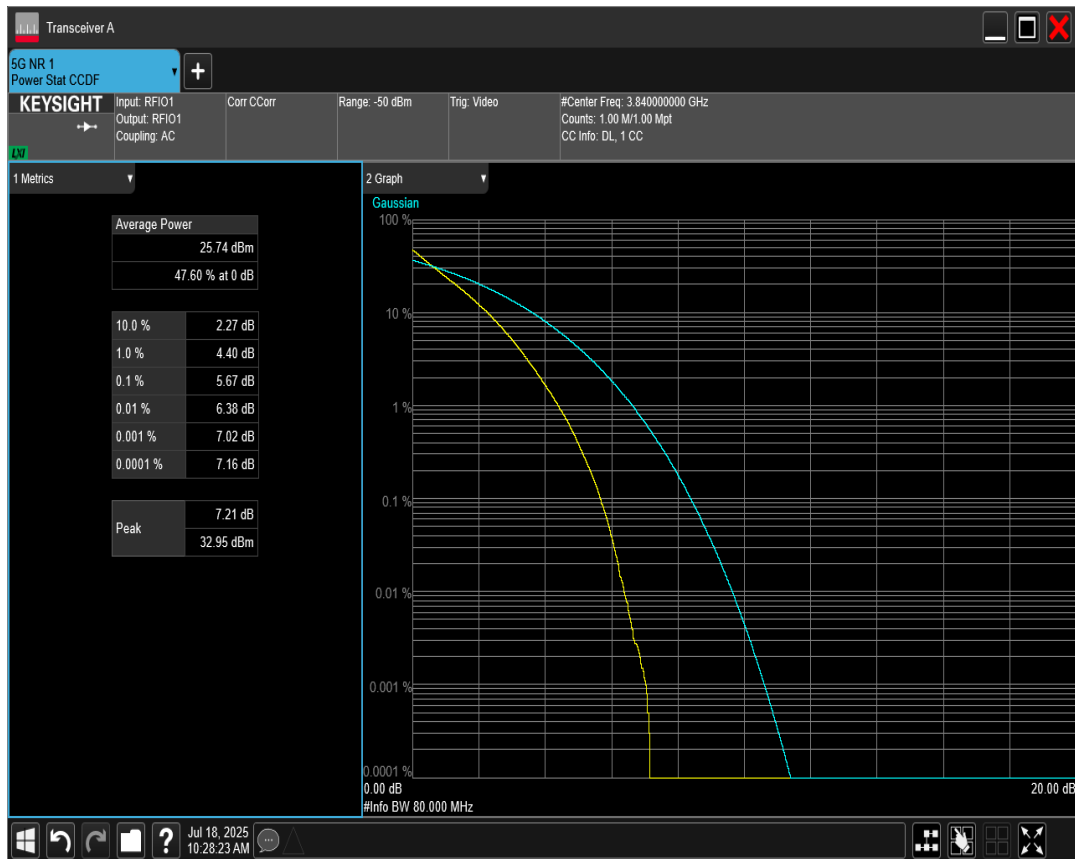
n77(3700-3980) SCS=30kHz DFT_QPSK BW=40MHz Channel=664000 RB=100@0



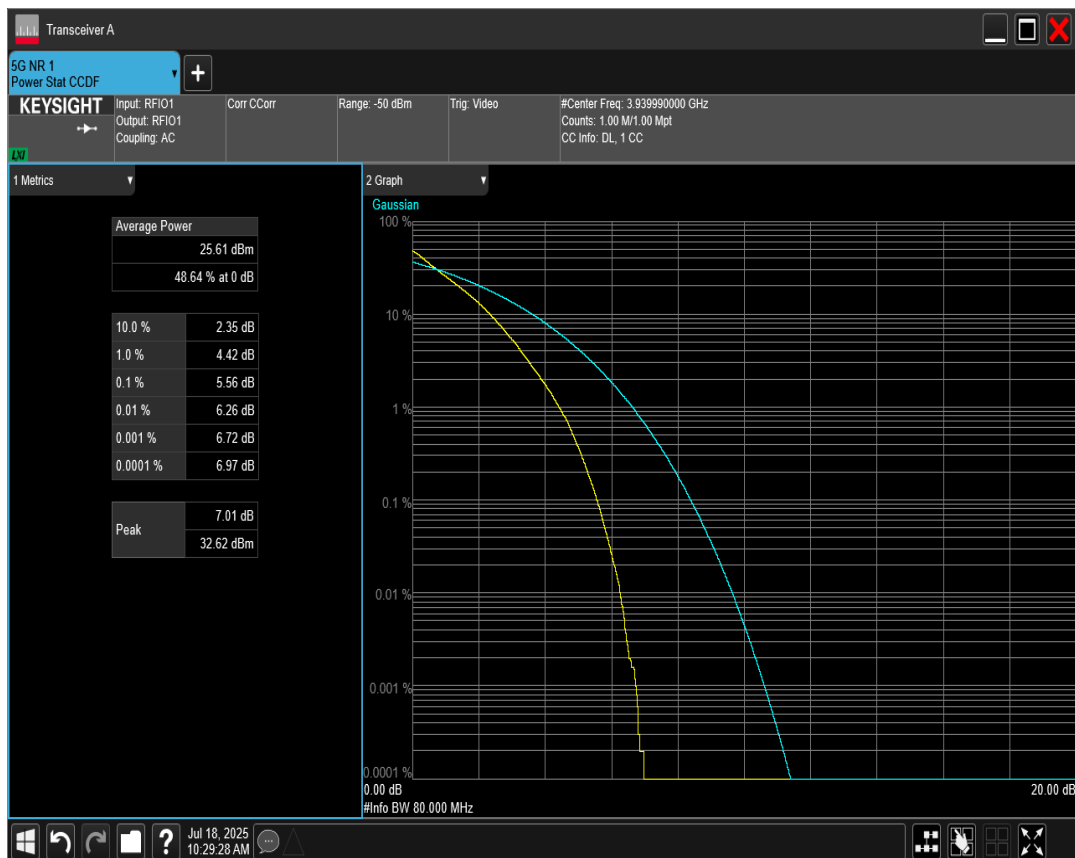
n77(3700-3980) SCS=30kHz DFT_QPSK BW=80MHz Channel=649334 RB=216@0



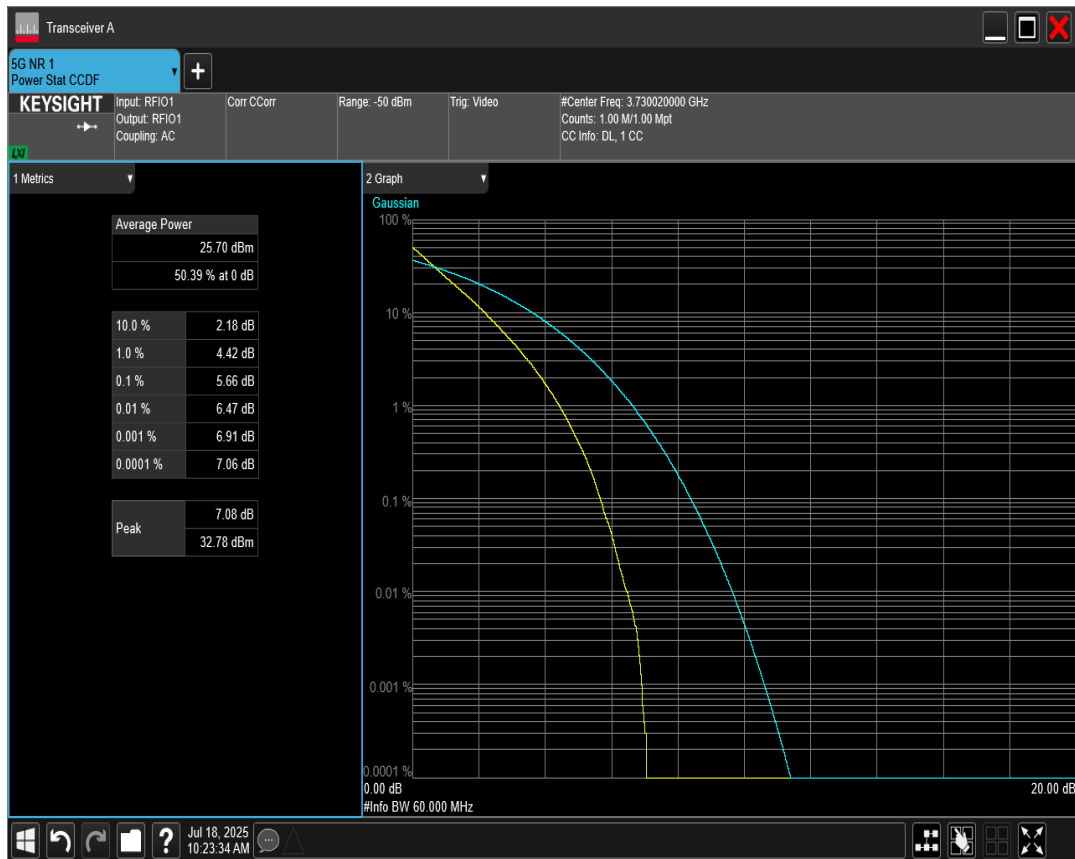
n77(3700-3980) SCS=30kHz DFT_QPSK BW=80MHz Channel=656000 RB=216@0



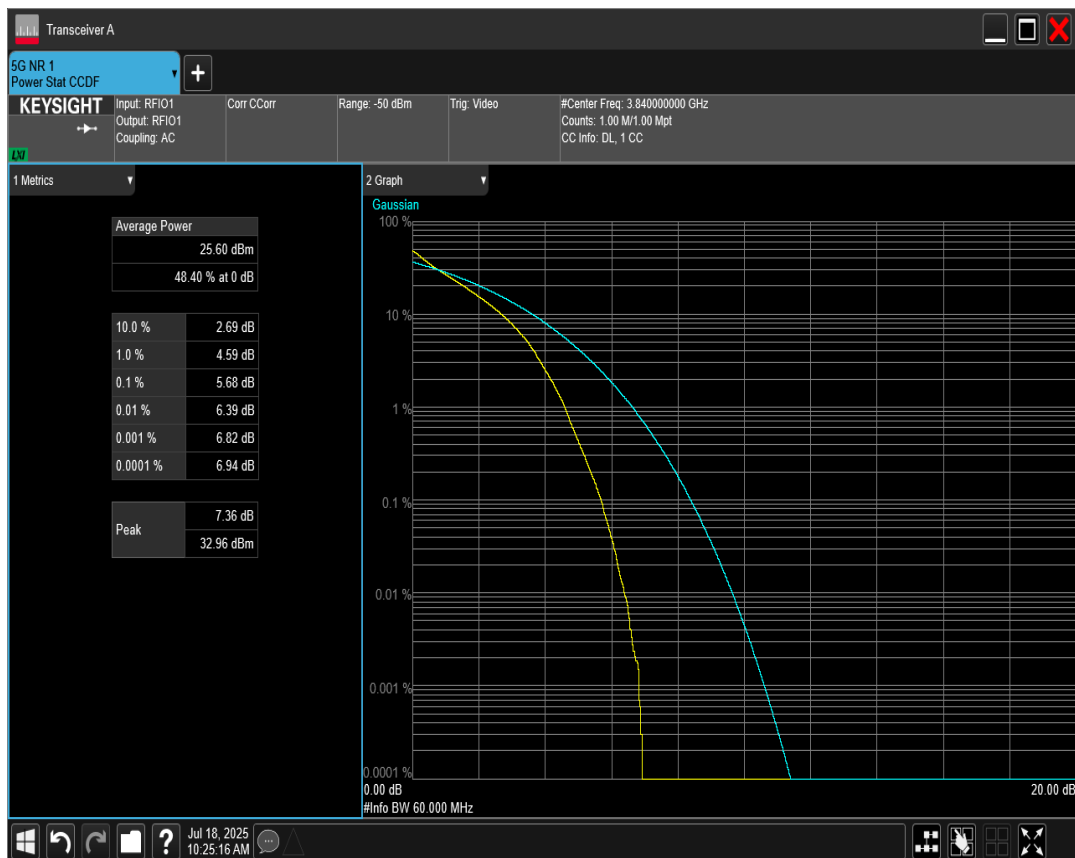
n77(3700-3980) SCS=30kHz DFT_QPSK BW=80MHz Channel=662666 RB=216@0



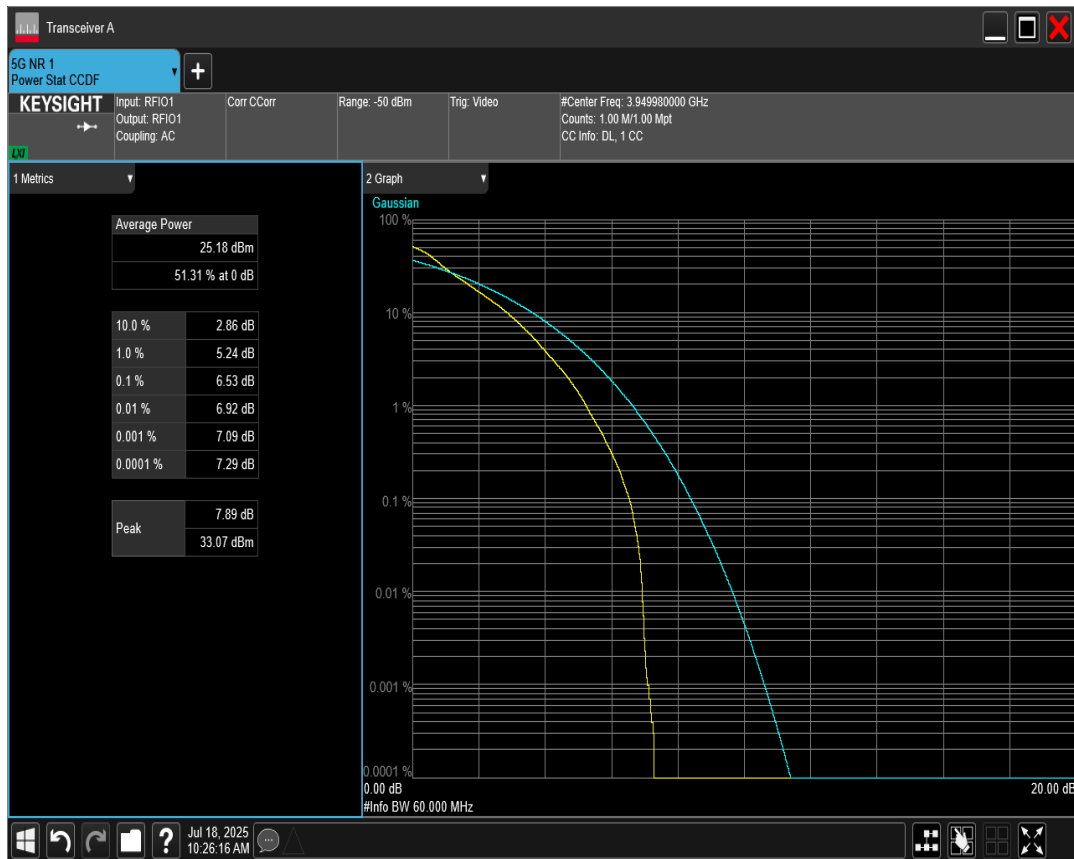
n77(3700-3980) SCS=30kHz DFT_QPSK BW=60MHz Channel=648668 RB=162@0



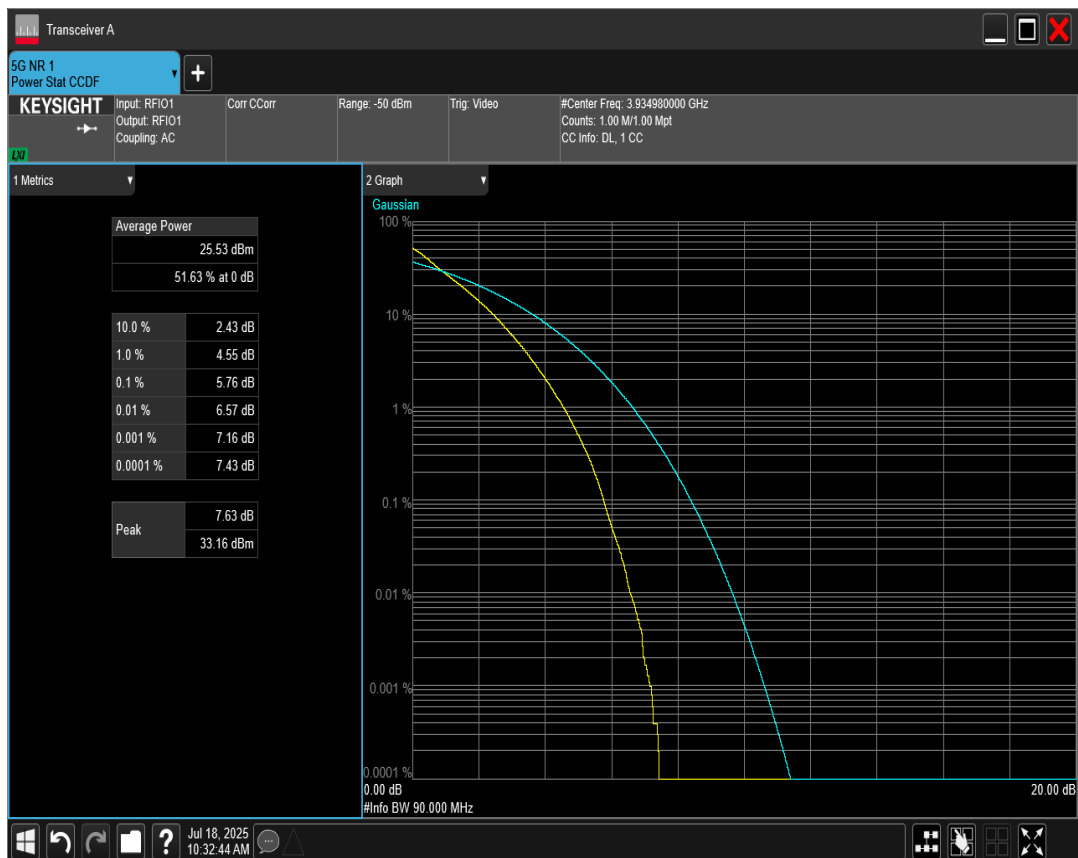
n77(3700-3980) SCS=30kHz DFT_QPSK BW=60MHz Channel=656000 RB=162@0



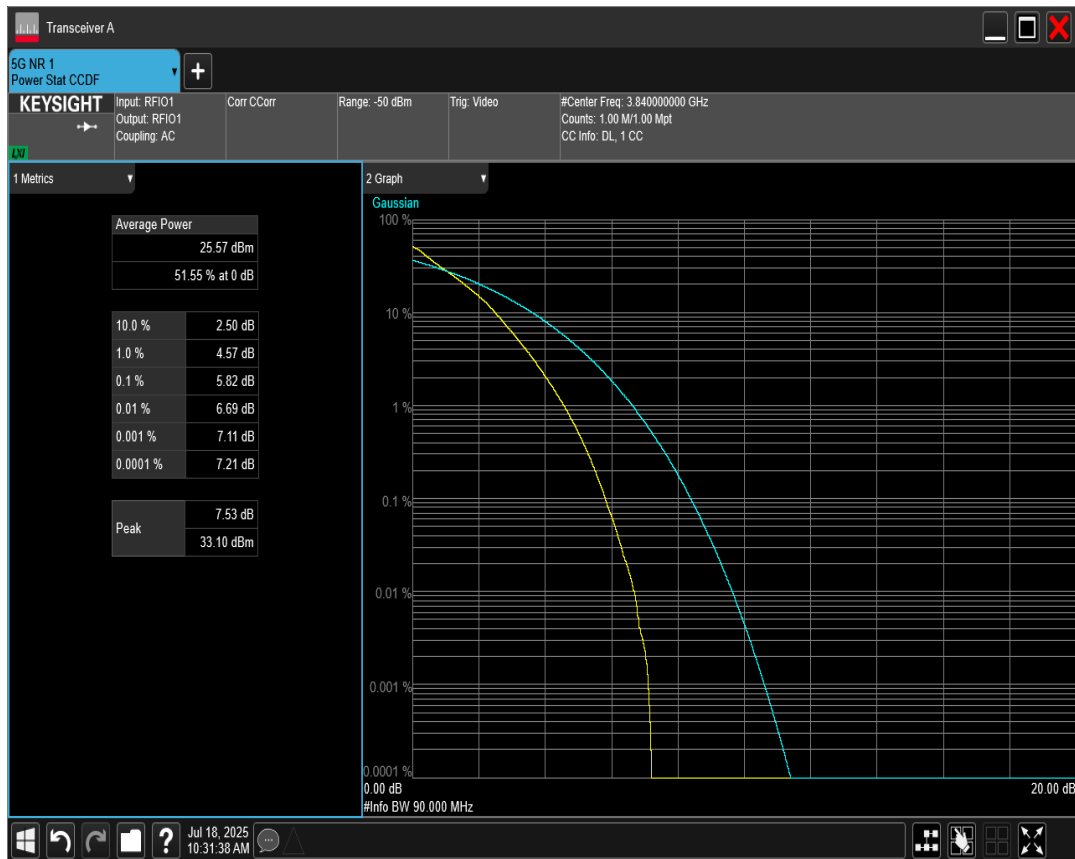
n77(3700-3980) SCS=30kHz DFT_QPSK BW=60MHz Channel=663332 RB=162@0



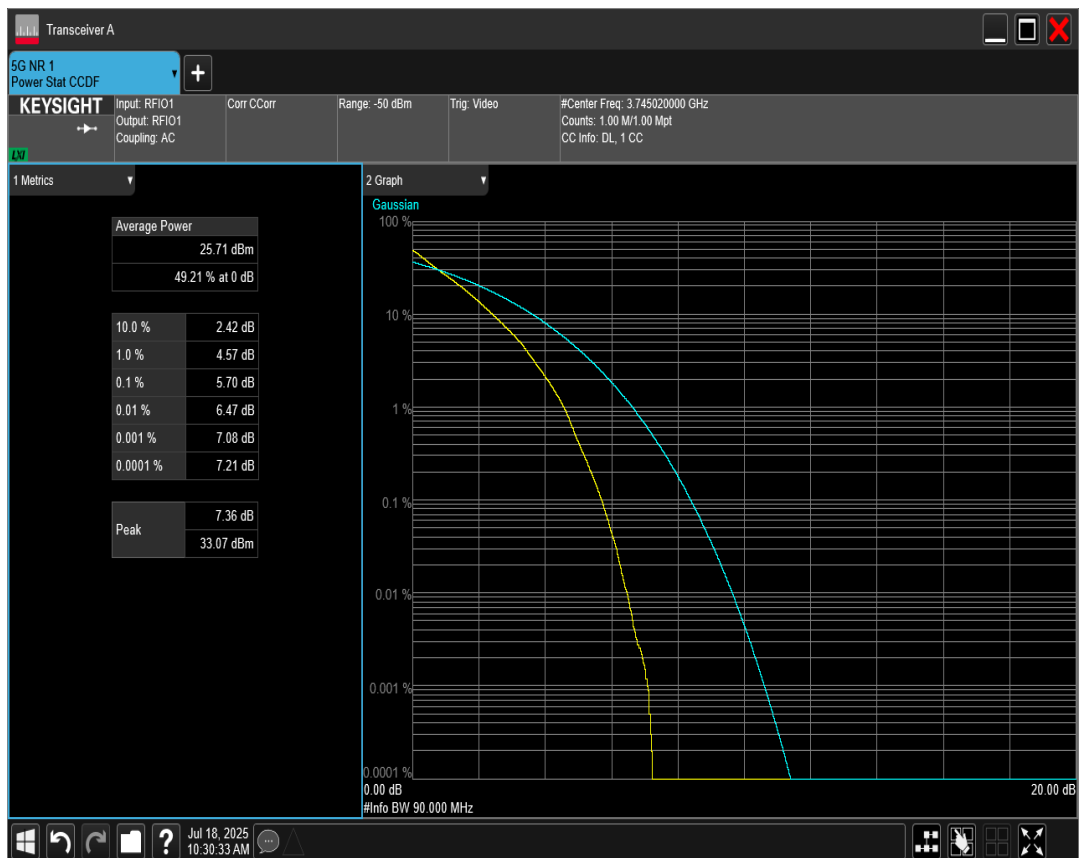
n77(3700-3980) SCS=30kHz DFT_QPSK BW=90MHz Channel=662332 RB=240@0



n77(3700-3980) SCS=30kHz DFT_QPSK BW=90MHz Channel=656000 RB=240@0



n77(3700-3980) SCS=30kHz DFT_QPSK BW=90MHz Channel=649668 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(3700-3980)	30	10	656000	24@0	DFT_BPSK	8.550	8.900	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QPSK	8.560	8.990	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QAM16	8.550	8.870	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QAM64	8.560	8.940	PASS
n77(3700-3980)	30	10	656000	24@0	DFT_QAM256	8.560	8.880	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_BPSK	13.410	13.340	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_QPSK	13.480	13.280	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_QAM16	13.430	13.290	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_QAM64	13.420	13.260	PASS
n77(3700-3980)	30	15	656000	36@0	DFT_QAM256	13.360	13.260	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_BPSK	18.060	18.290	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_QPSK	18.060	18.280	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_QAM16	18.040	18.270	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_QAM64	18.010	18.270	PASS
n77(3700-3980)	30	20	656000	50@0	DFT_QAM256	18.010	18.240	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_BPSK	27.610	27.320	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_QPSK	27.680	27.230	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_QAM16	27.570	27.210	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_QAM64	27.570	27.240	PASS
n77(3700-3980)	30	30	656000	75@0	DFT_QAM256	27.500	27.340	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_BPSK	37.450	36.310	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_QPSK	37.610	36.310	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_QAM16	37.450	36.270	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_QAM64	37.560	36.440	PASS
n77(3700-3980)	30	40	656000	100@0	DFT_QAM256	37.400	36.380	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_BPSK	47.090	46.430	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_QPSK	46.950	46.460	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_QAM16	47.010	46.250	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_QAM64	47.090	46.410	PASS
n77(3700-3980)	30	50	656000	128@0	DFT_QAM256	47.090	46.350	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_BPSK	57.680	58.590	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_QPSK	57.710	58.610	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_QAM16	57.620	58.610	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_QAM64	57.540	58.550	PASS
n77(3700-3980)	30	60	656000	162@0	DFT_QAM256	57.540	58.540	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_BPSK	77.040	78.160	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_QPSK	76.930	78.120	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_QAM16	76.930	78.090	PASS
n77(3700-3980)	30	80	656000	216@0	DFT_QAM64	76.920	78.120	PASS

n77(3700-3980)	30	80	656000	216@0	DFT_QAM256	76.950	78.160	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_BPSK	86.540	86.850	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_QPSK	86.560	86.770	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_QAM16	86.460	86.770	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_QAM64	86.320	86.790	PASS
n77(3700-3980)	30	90	656000	240@0	DFT_QAM256	86.420	86.780	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_BPSK	96.420	97.540	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QPSK	96.300	97.610	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QAM16	96.300	97.490	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QAM64	96.400	97.560	PASS
n77(3700-3980)	30	100	656000	270@0	DFT_QAM256	96.320	97.600	PASS

n77(3700-3980) SCS=30kHz DFT_BPSK BW=100MHz Channel=656000 RB=270@0



n77(3700-3980) SCS=30kHz DFT_BPSK BW=10MHz Channel=656000 RB=24@0



n77(3700-3980) SCS=30kHz DFT_BPSK BW=20MHz Channel=656000 RB=50@0



n77(3700-3980) SCS=30kHz DFT_BPSK BW=15MHz Channel=656000 RB=36@0



n77(3700-3980) SCS=30kHz DFT_BPSK BW=50MHz Channel=656000 RB=128@0



n77(3700-3980) SCS=30kHz DFT_BPSK BW=40MHz Channel=656000 RB=100@0



n77(3700-3980) SCS=30kHz DFT_BPSK BW=30MHz Channel=656000 RB=75@0



n77(3700-3980) SCS=30kHz DFT_BPSK BW=80MHz Channel=656000 RB=216@0



n77(3700-3980) SCS=30kHz DFT_BPSK BW=60MHz Channel=656000 RB=162@0



n77(3700-3980) SCS=30kHz DFT_QAM16 BW=10MHz Channel=656000 RB=24@0



n77(3700-3980) SCS=30kHz DFT_QAM16 BW=100MHz Channel=656000 RB=270@0



n77(3700-3980) SCS=30kHz DFT_BPSK BW=90MHz Channel=656000 RB=240@0



n77(3700-3980) SCS=30kHz DFT_QAM16 BW=40MHz Channel=656000 RB=100@0



n77(3700-3980) SCS=30kHz DFT_QAM16 BW=50MHz Channel=656000 RB=128@0



n77(3700-3980) SCS=30kHz DFT_QAM16 BW=60MHz Channel=656000 RB=162@0



n77(3700-3980) SCS=30kHz DFT_QAM16 BW=15MHz Channel=656000 RB=36@0



n77(3700-3980) SCS=30kHz DFT_QAM16 BW=20MHz Channel=656000 RB=50@0



n77(3700-3980) SCS=30kHz DFT_QAM16 BW=30MHz Channel=656000 RB=75@0



n77(3700-3980) SCS=30kHz DFT_QAM256 BW=100MHz Channel=656000 RB=270@0



n77(3700-3980) SCS=30kHz DFT_QAM256 BW=10MHz Channel=656000 RB=24@0



n77(3700-3980) SCS=30kHz DFT_QAM16 BW=80MHz Channel=656000 RB=216@0



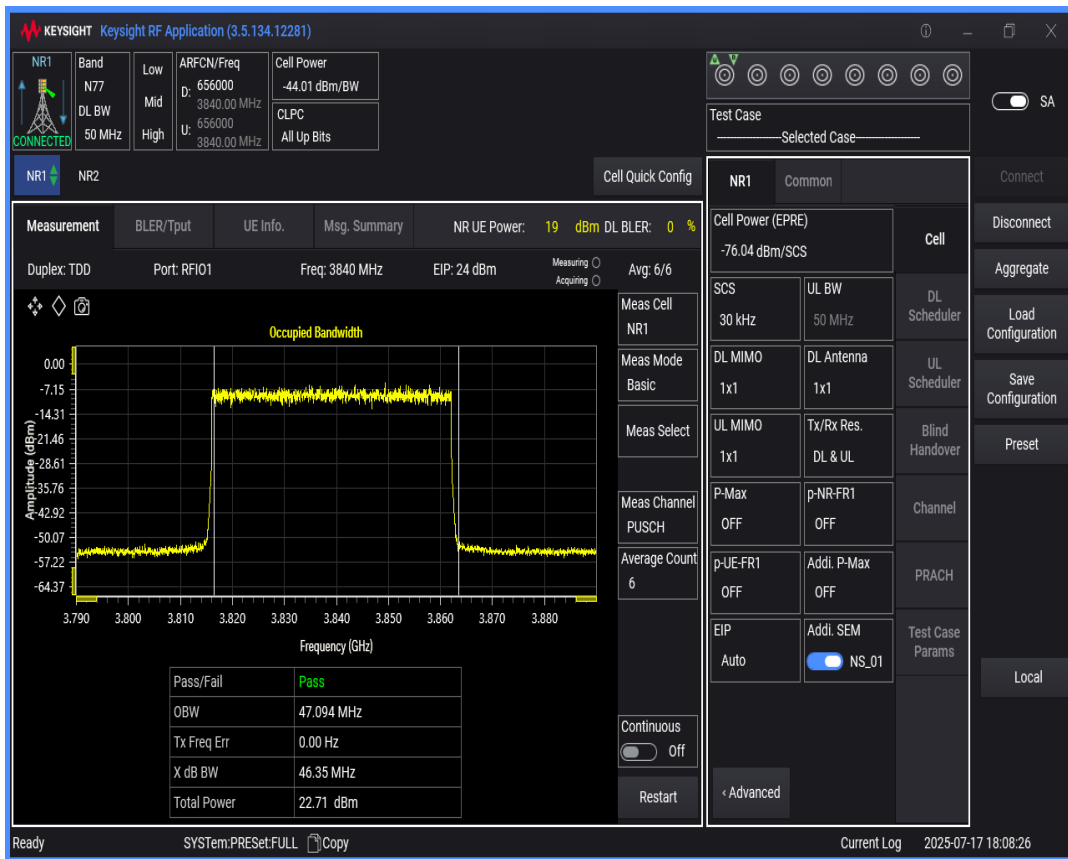
n77(3700-3980) SCS=30kHz DFT_QAM16 BW=90MHz Channel=656000 RB=240@0



n77(3700-3980) SCS=30kHz DFT_QAM256 BW=40MHz Channel=656000 RB=100@0



n77(3700-3980) SCS=30kHz DFT_QAM256 BW=50MHz Channel=656000 RB=128@0



n77(3700-3980) SCS=30kHz DFT_QAM256 BW=30MHz Channel=656000 RB=75@0



n77(3700-3980) SCS=30kHz DFT_QAM256 BW=15MHz Channel=656000 RB=36@0



n77(3700-3980) SCS=30kHz DFT_QAM256 BW=20MHz Channel=656000 RB=50@0



n77(3700-3980) SCS=30kHz DFT_QAM64 BW=100MHz Channel=656000 RB=270@0



n77(3700-3980) SCS=30kHz DFT_QAM64 BW=10MHz Channel=656000 RB=24@0



n77(3700-3980) SCS=30kHz DFT_QAM64 BW=15MHz Channel=656000 RB=36@0