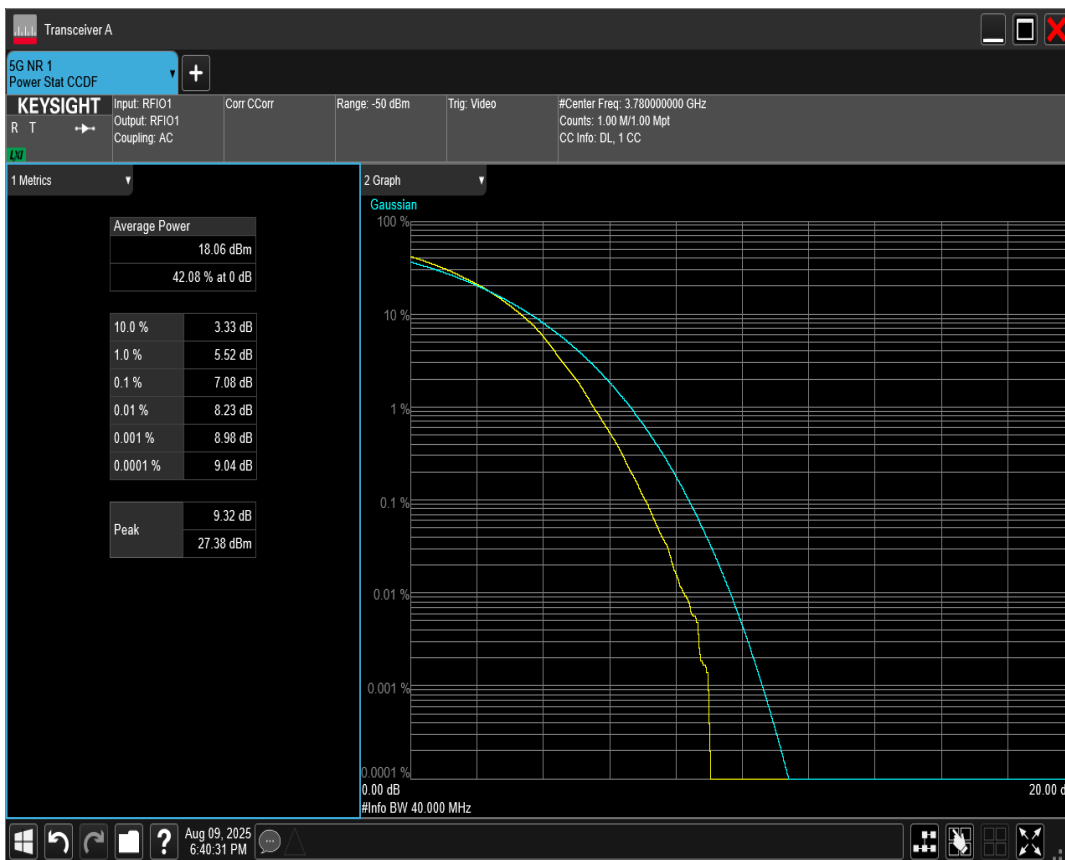
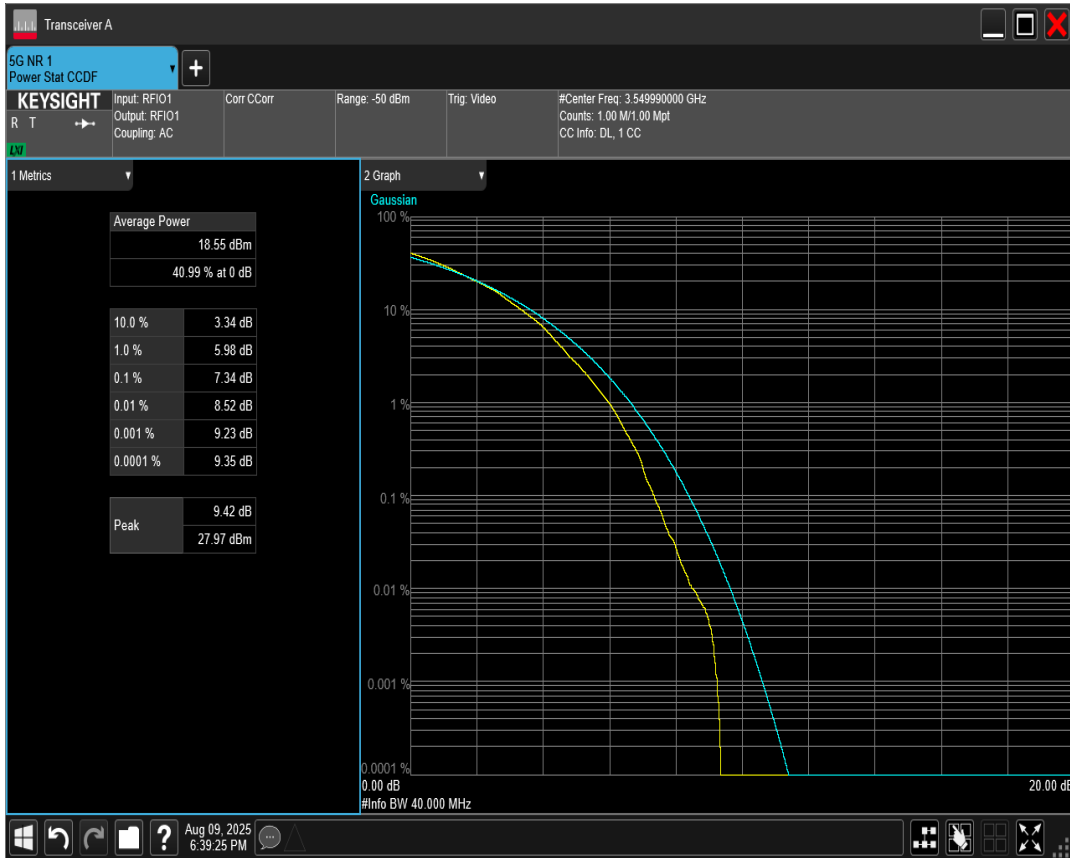


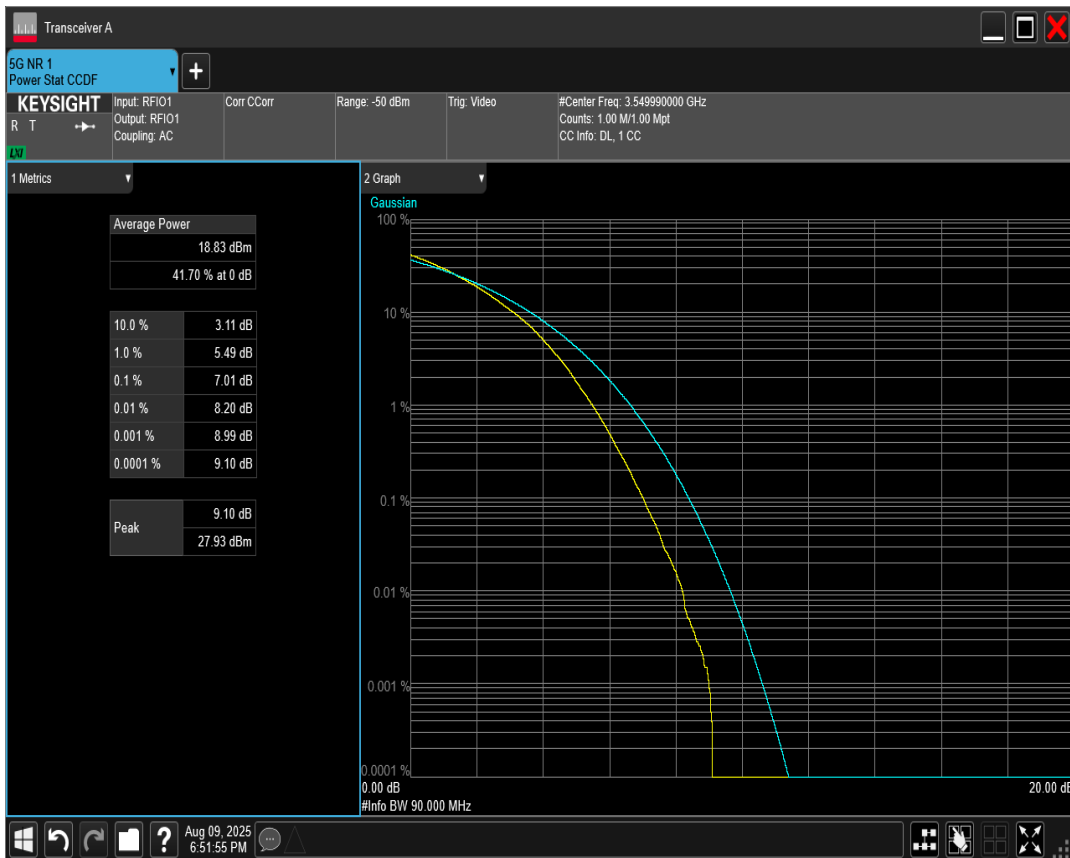
*n78 SCS=30kHz DFT\_QAM64 BW=40MHz Channel=652000 RB=100 @0*



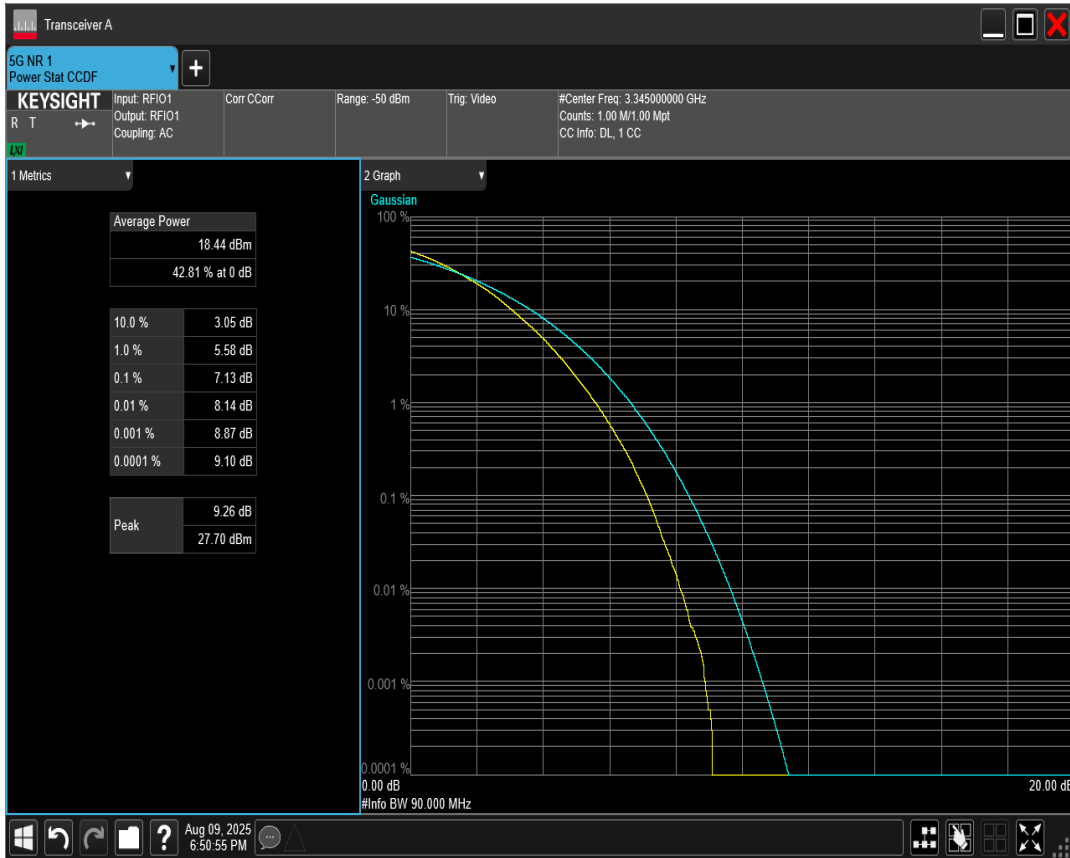
*n78 SCS=30kHz DFT\_QAM64 BW=40MHz Channel=636666 RB=100 @0*



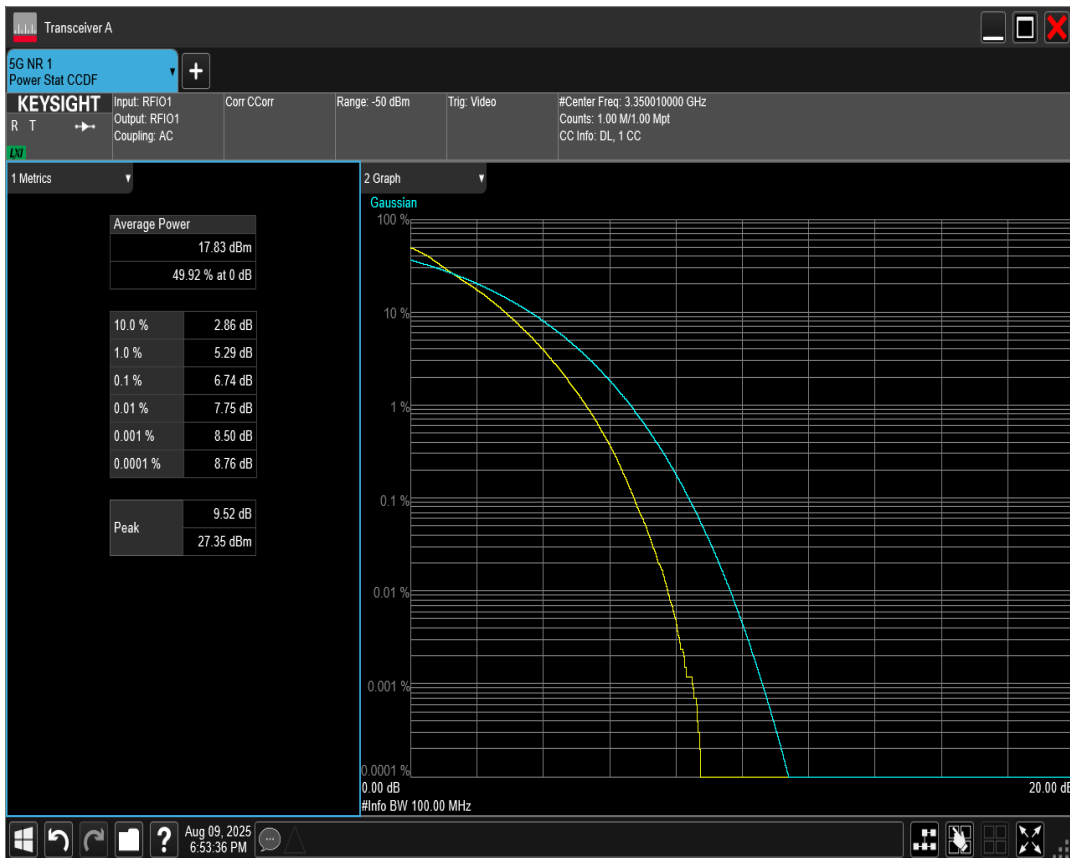
*n78 SCS=30kHz DFT\_QAM64 BW=90MHz Channel=636666 RB=240 @0*



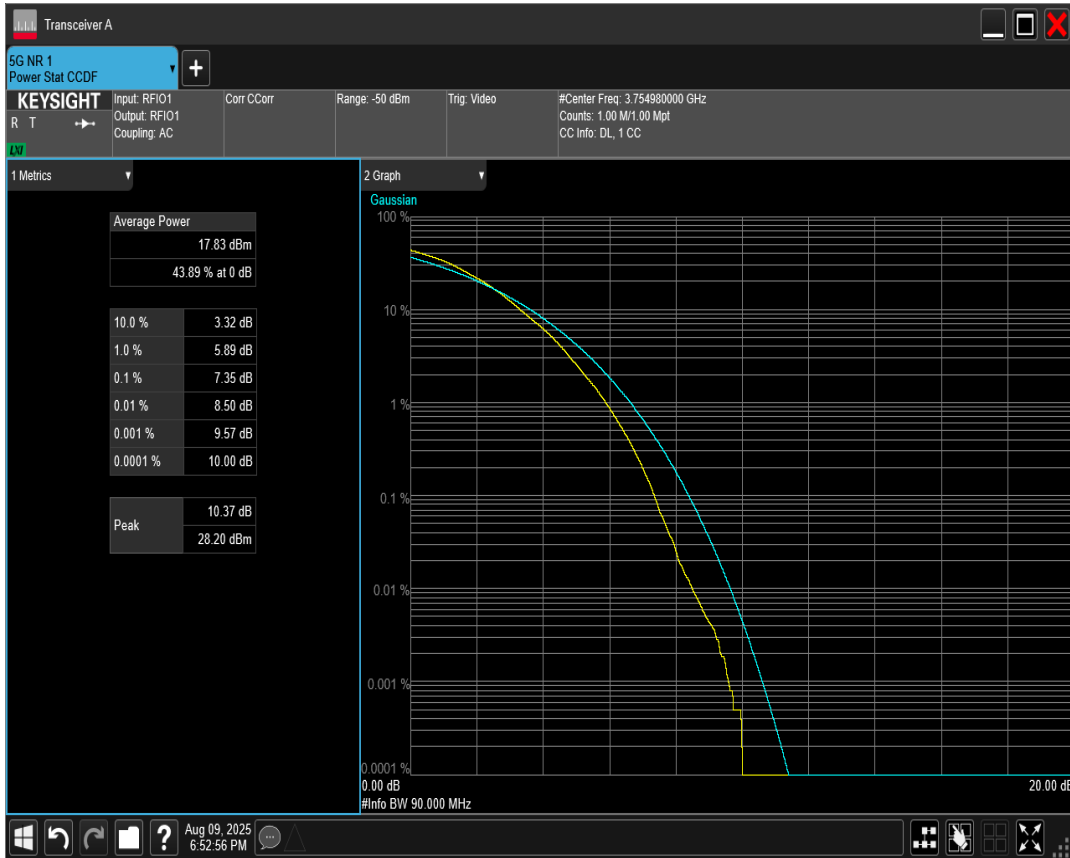
*n78 SCS=30kHz DFT\_QAM64 BW=90MHz Channel=623000 RB=240 @0*



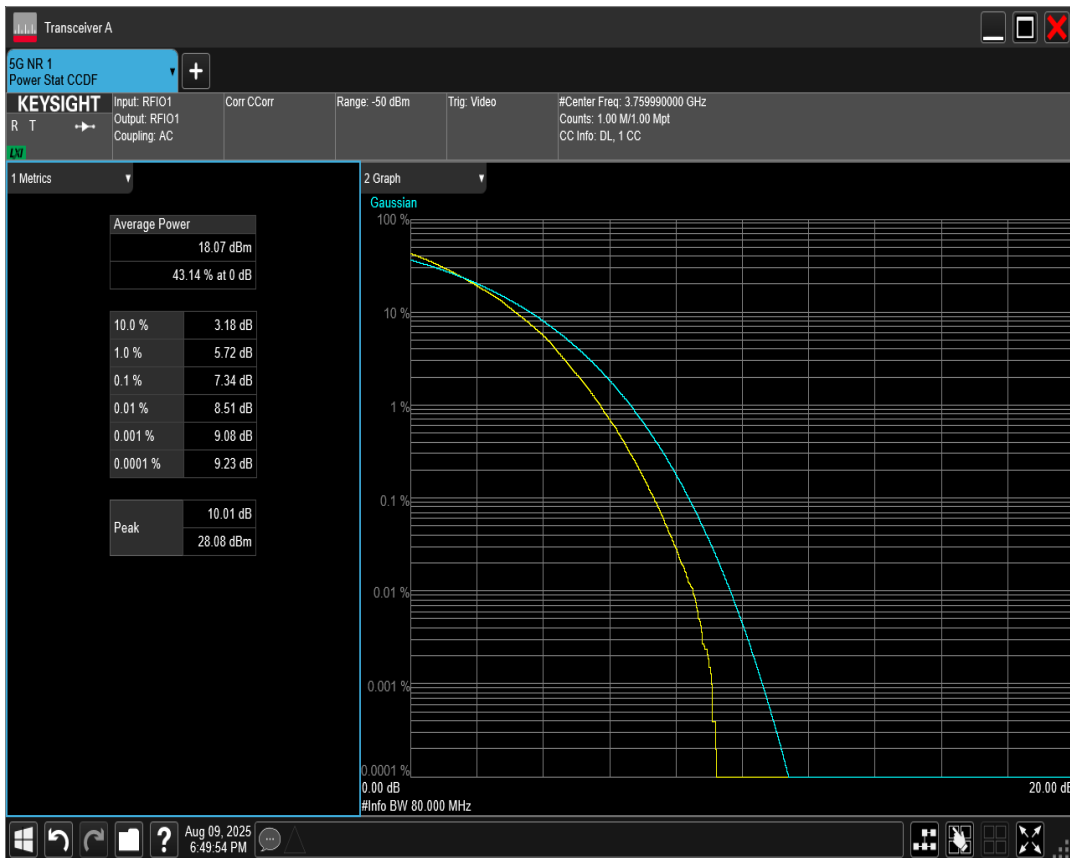
*n78 SCS=30kHz DFT\_QPSK BW=100MHz Channel=623334 RB=270@0*



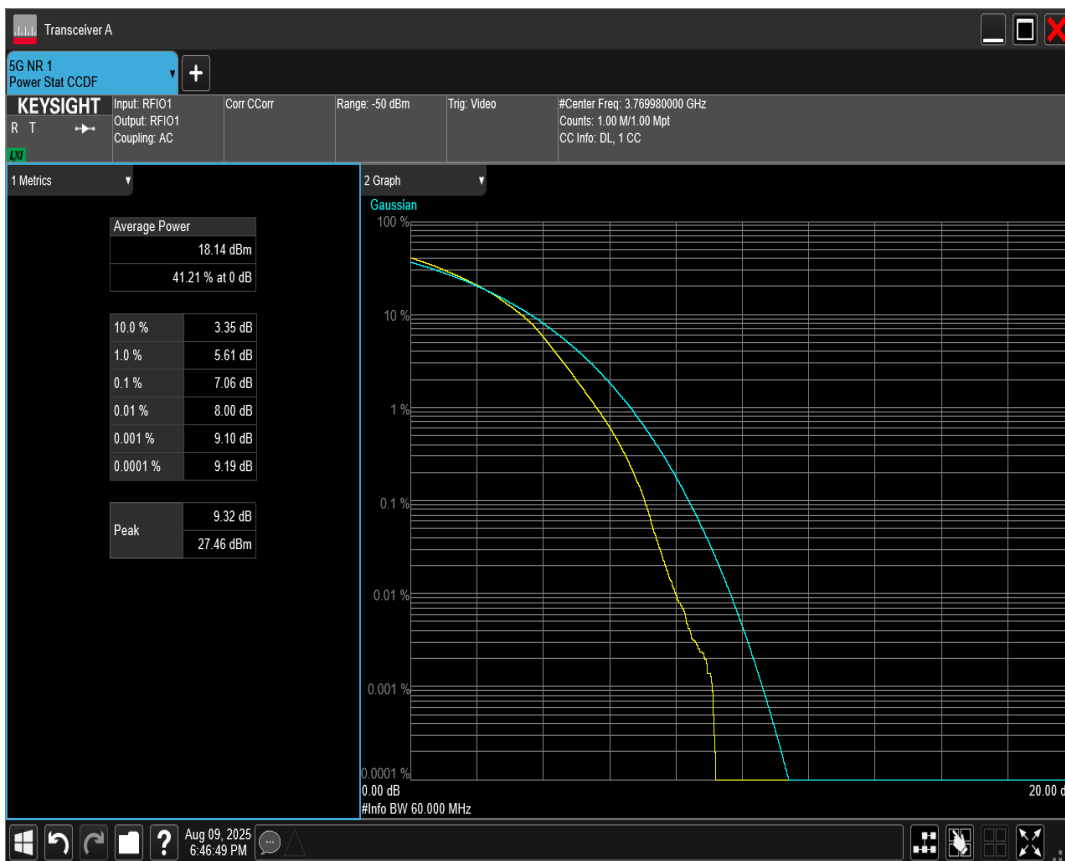
*n78 SCS=30kHz DFT\_QAM64 BW=90MHz Channel=650332 RB=240@0*



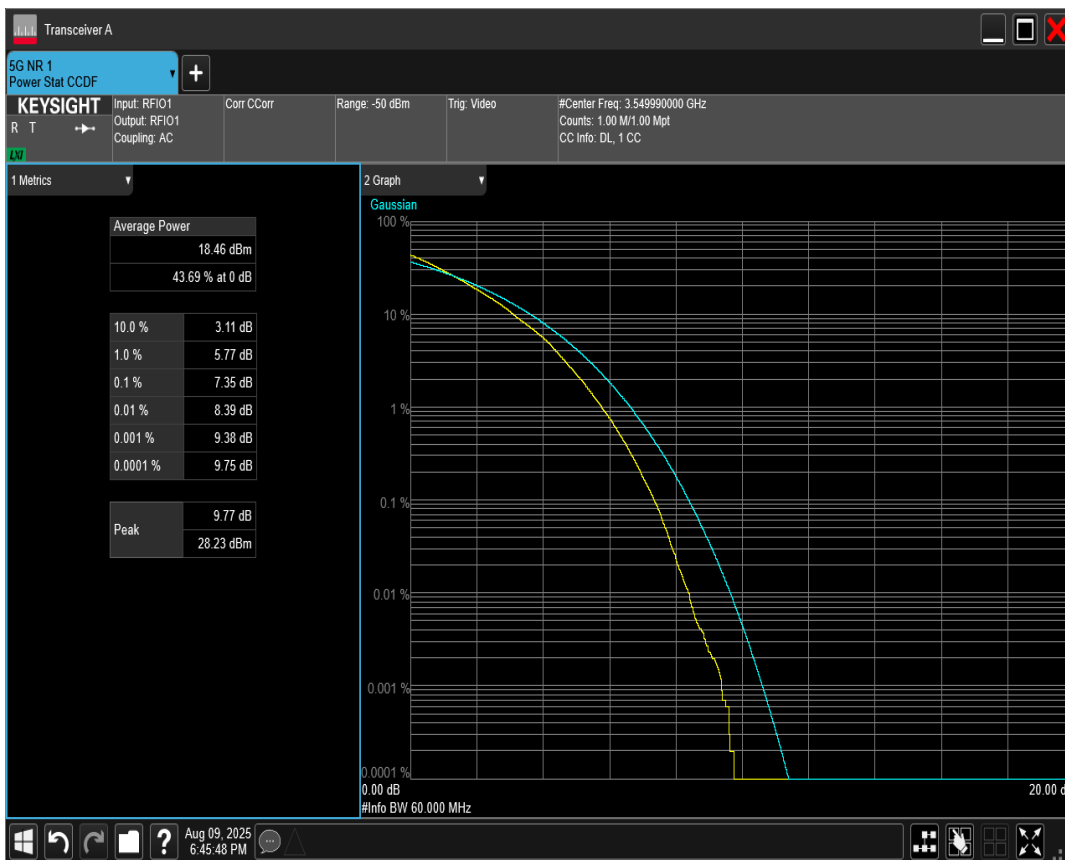
*n78 SCS=30kHz DFT\_QAM64 BW=80MHz Channel=650666 RB=216 @0*



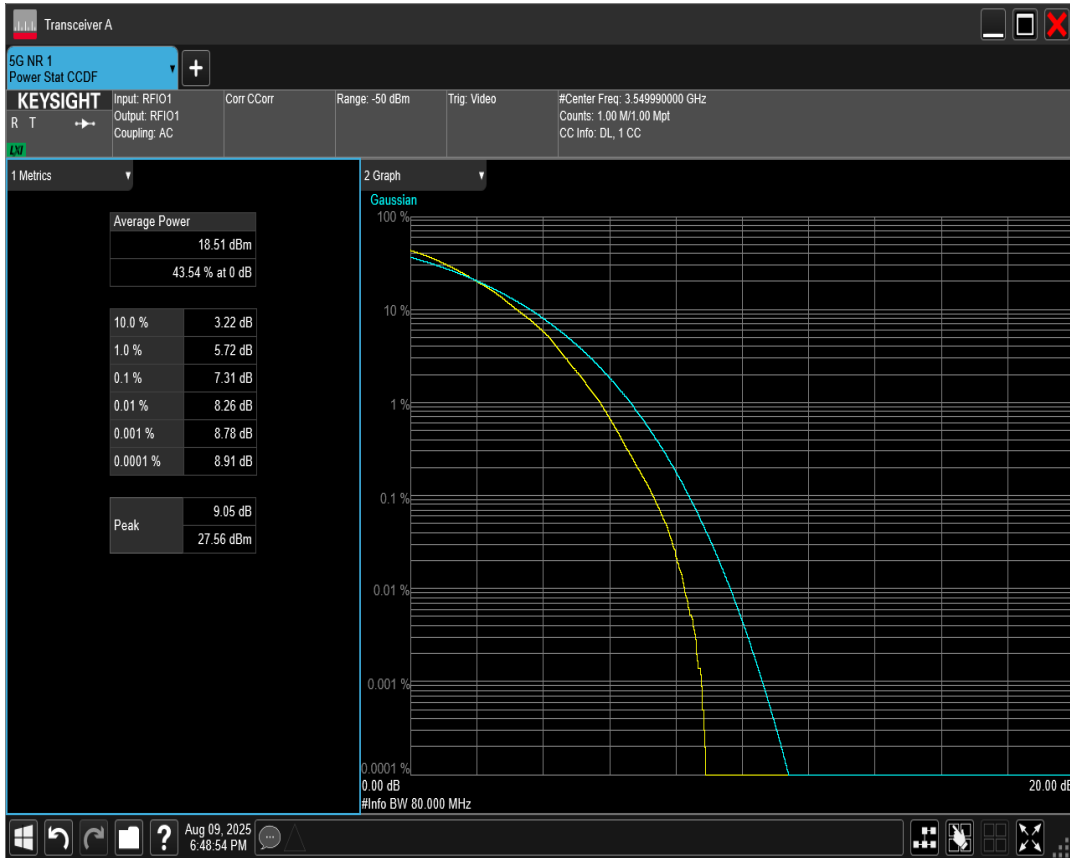
*n78 SCS=30kHz DFT\_QAM64 BW=60MHz Channel=651332 RB=162 @0*



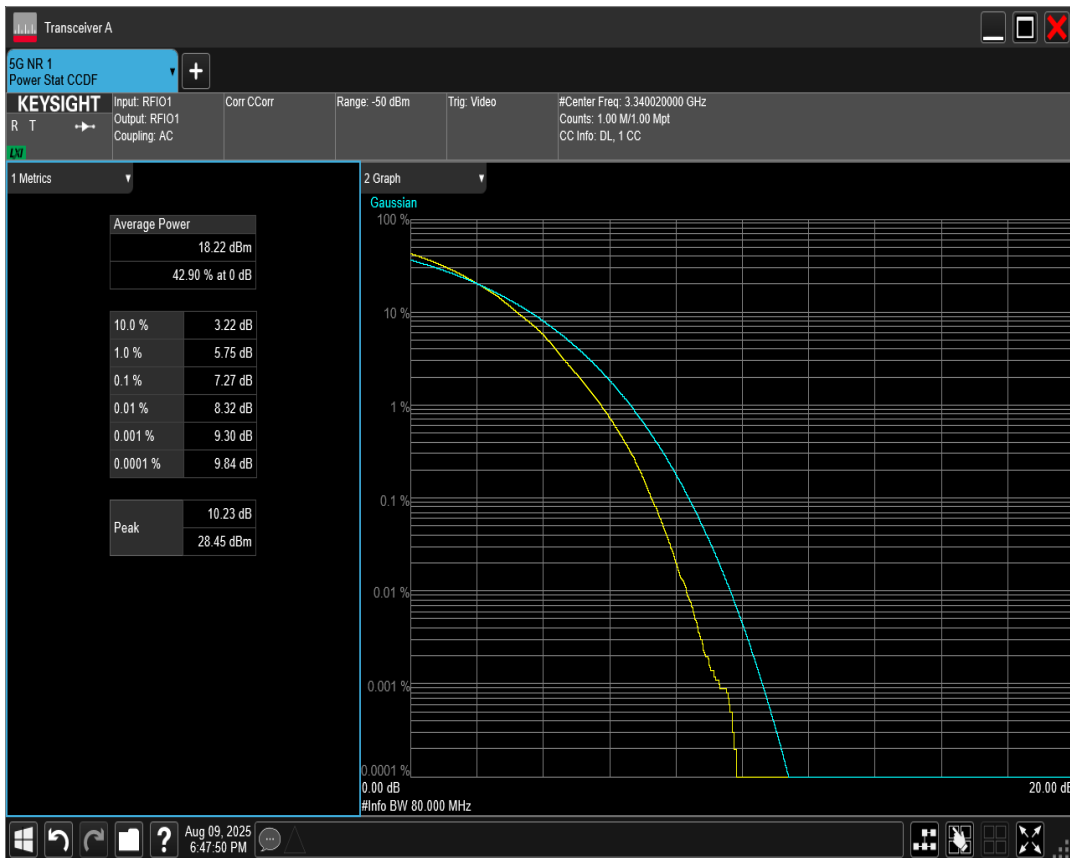
*n78 SCS=30kHz DFT\_QAM64 BW=60MHz Channel=636666 RB=162 @0*



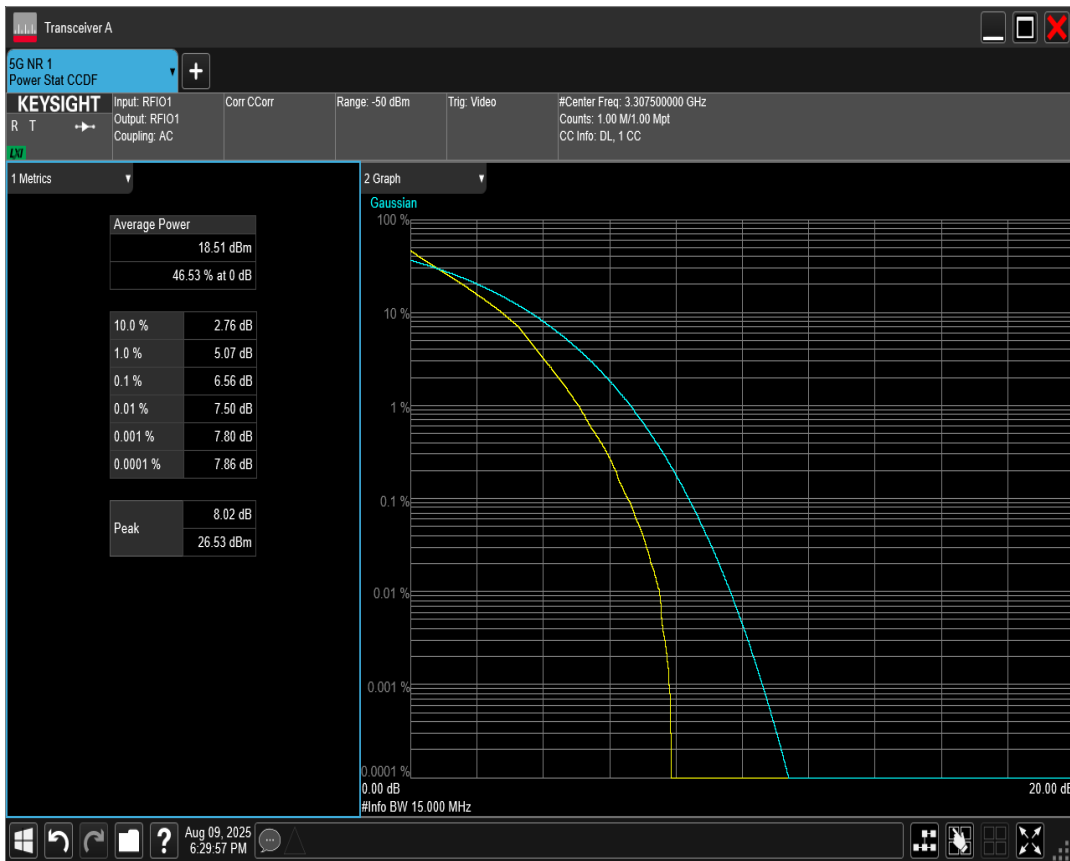
*n78 SCS=30kHz DFT\_QAM64 BW=80MHz Channel=636666 RB=216 @0*



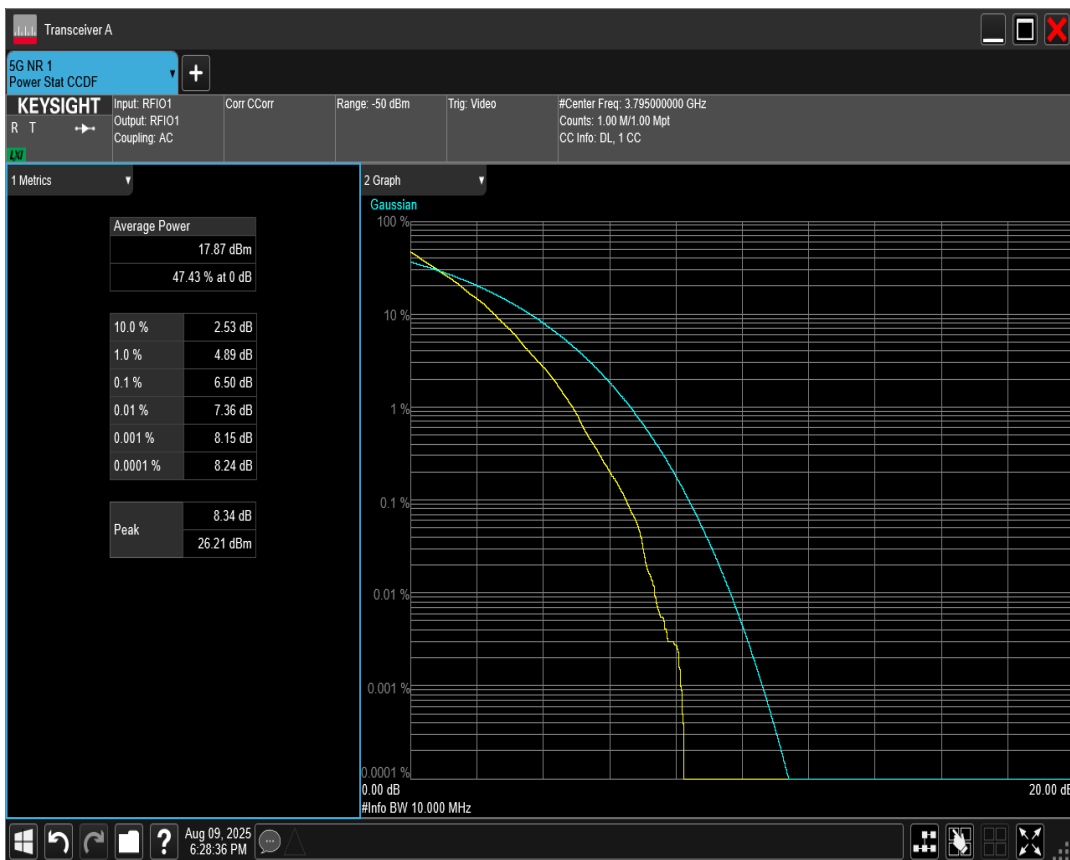
*n78 SCS=30kHz DFT\_QAM64 BW=80MHz Channel=622668 RB=216 @0*



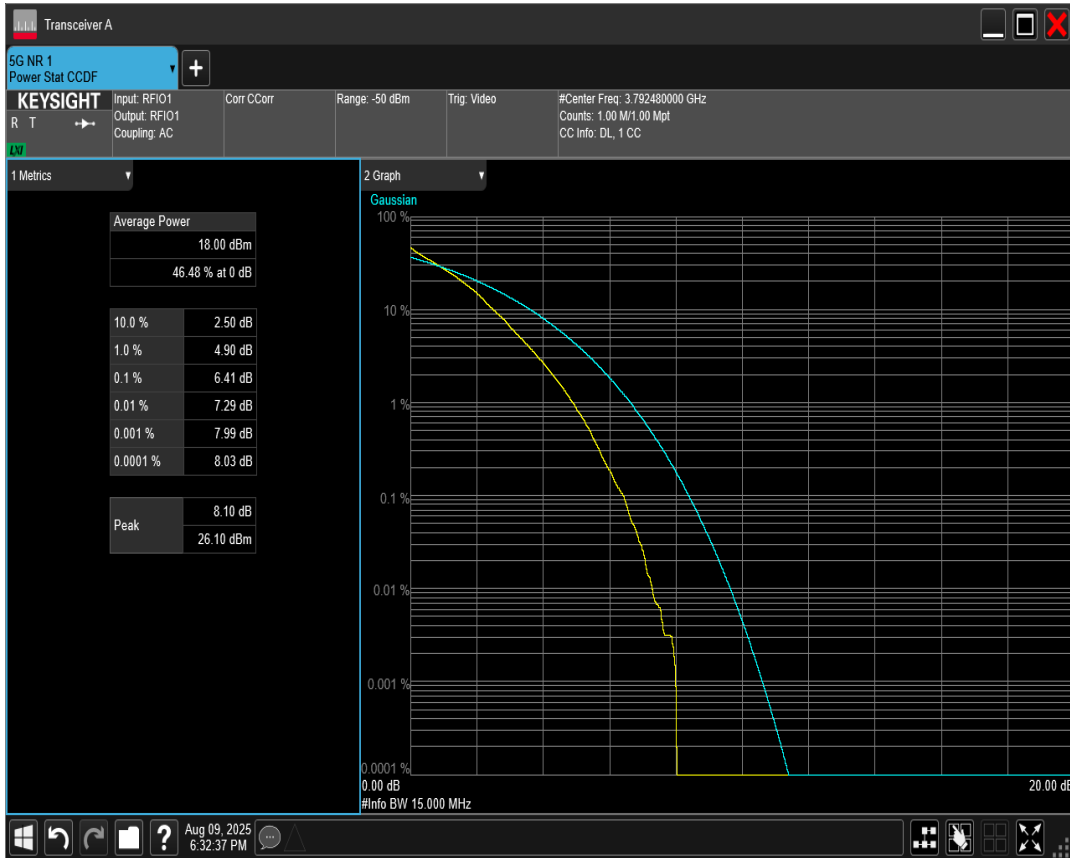
*n78 SCS=30kHz DFT\_QPSK BW=15MHz Channel=620500 RB=36 @0*



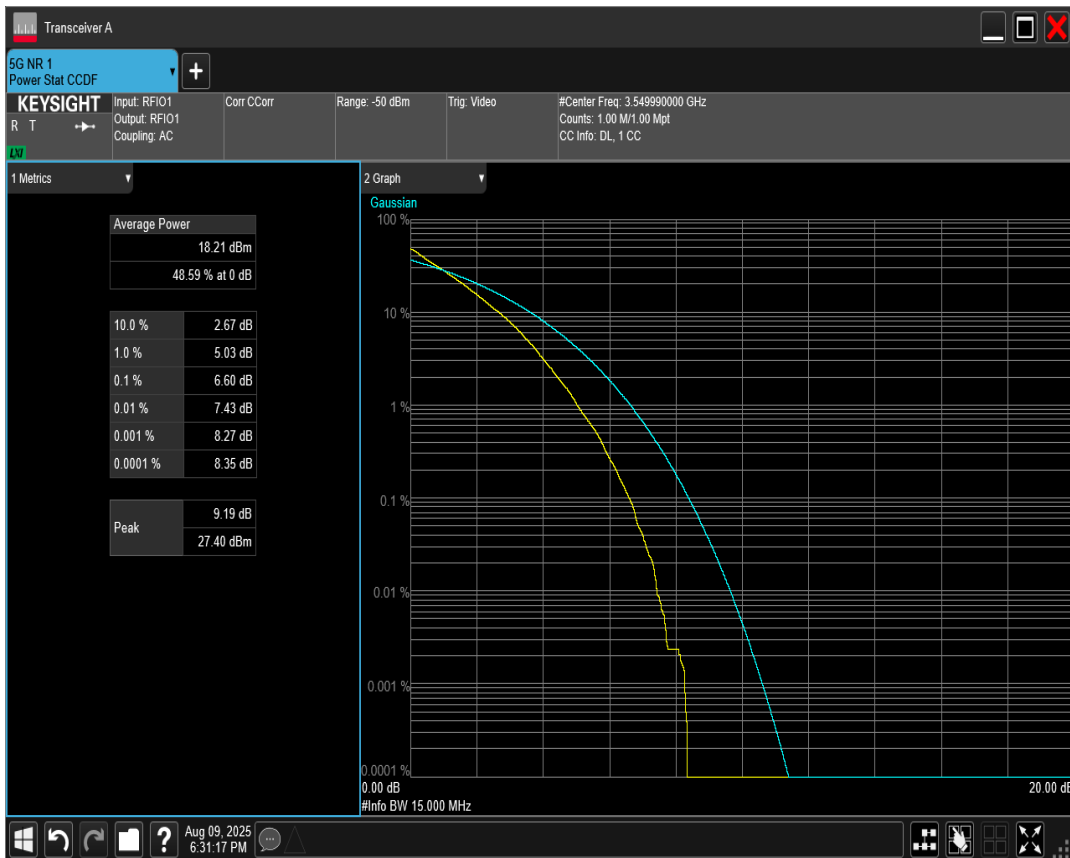
*n78 SCS=30kHz DFT\_QPSK BW=10MHz Channel=653000 RB=24@0*



*n78 SCS=30kHz DFT\_QPSK BW=15MHz Channel=652832 RB=36@0*

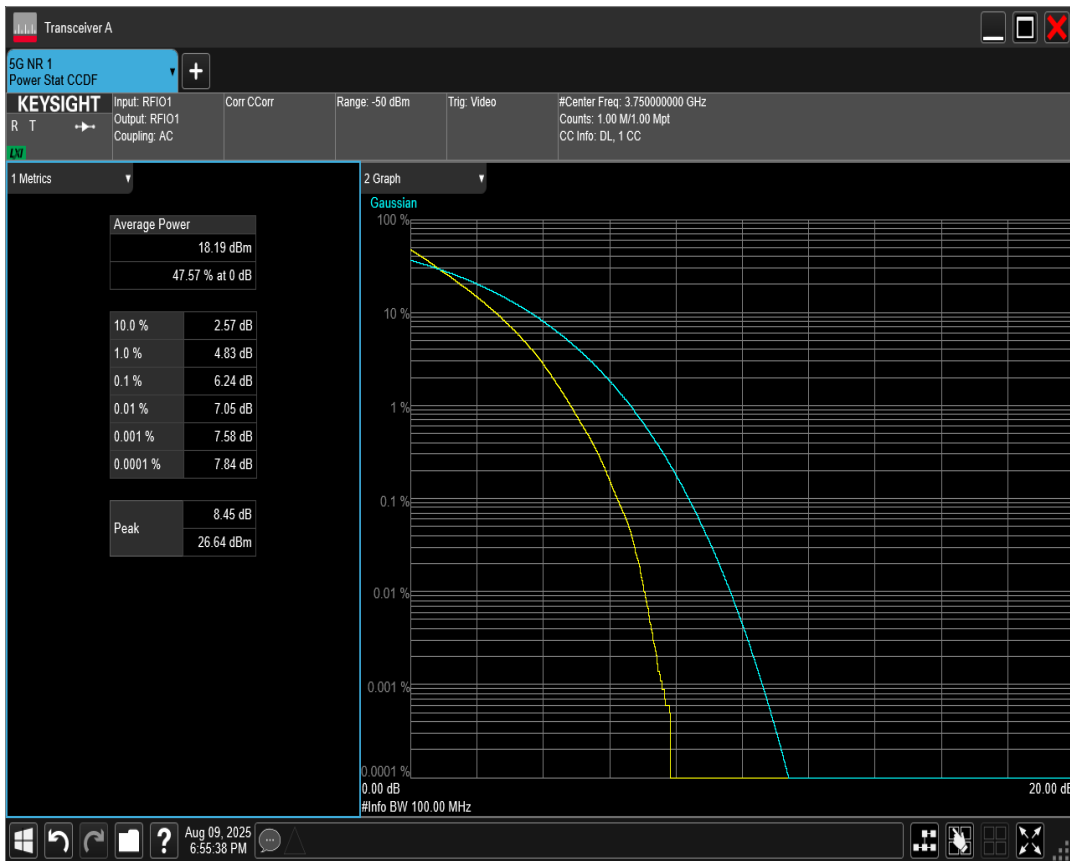


*n78 SCS=30kHz DFT\_QPSK BW=15MHz Channel=636666 RB=36 @0*

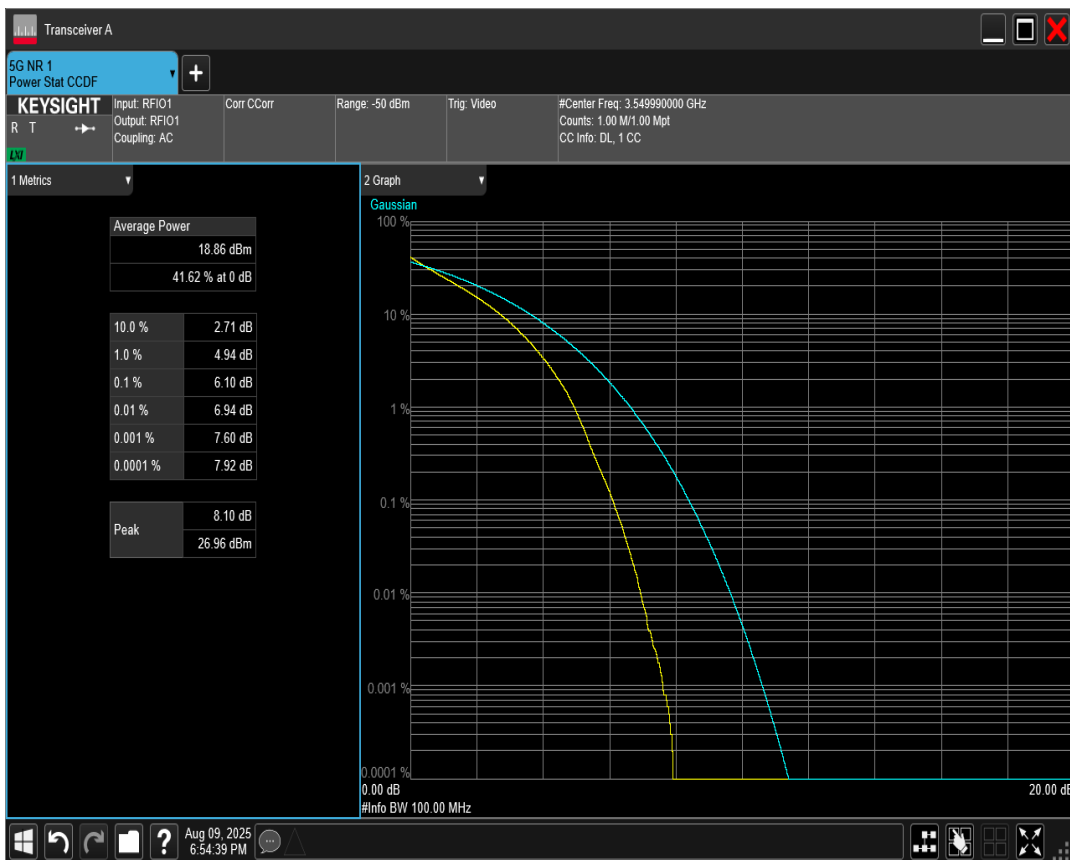


*n78 SCS=30kHz DFT\_QPSK BW=100MHz Channel=650000 RB=270 @0*

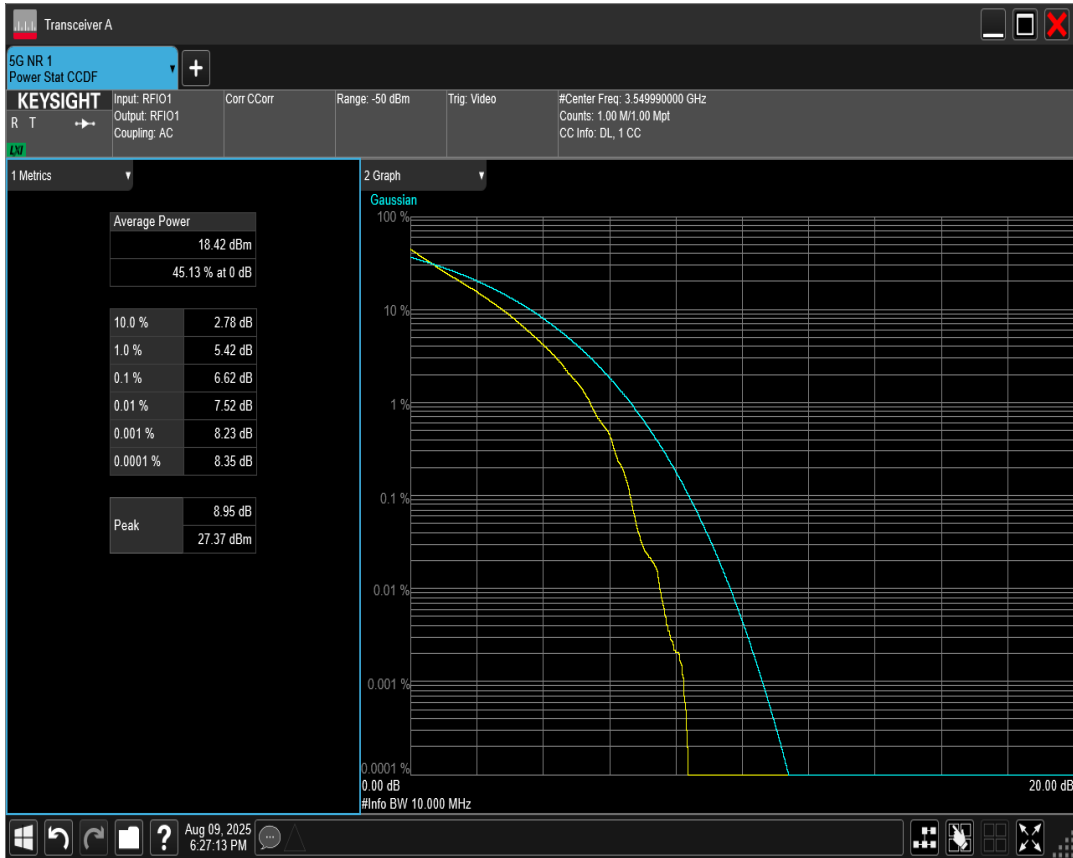




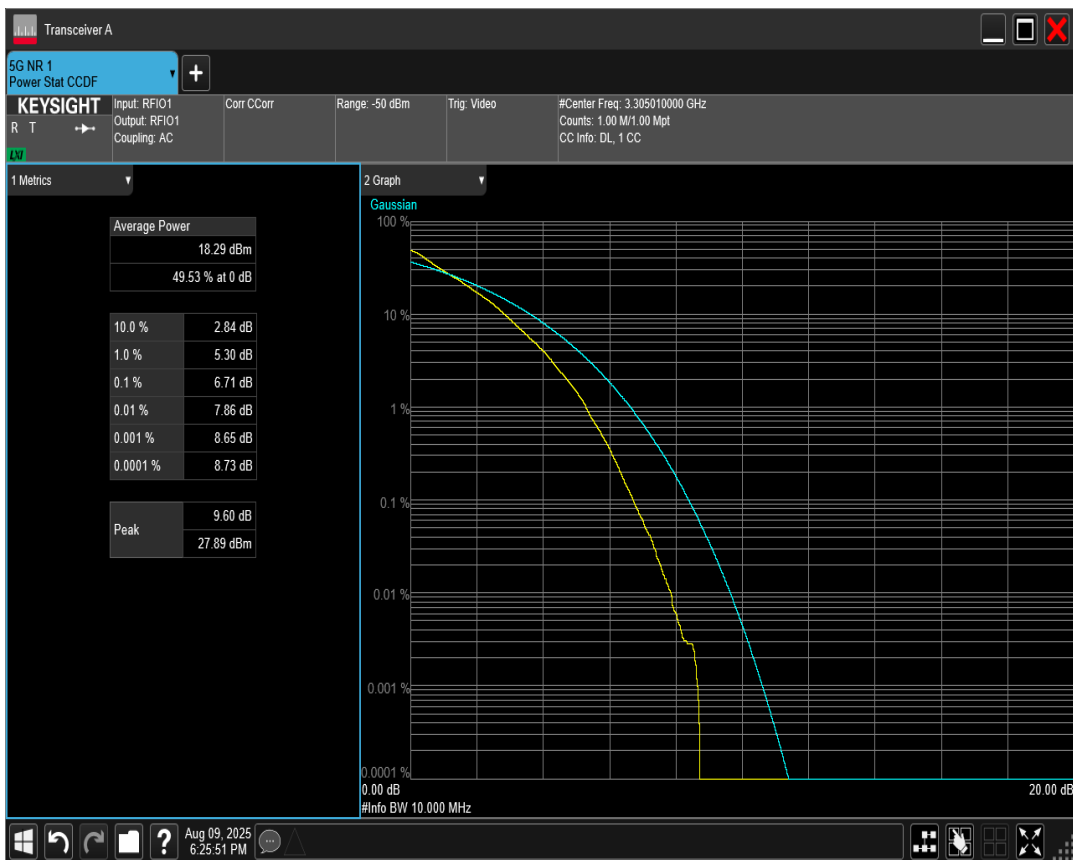
*n78 SCS=30kHz DFT\_QPSK BW=100MHz Channel=636666 RB=270 @0*



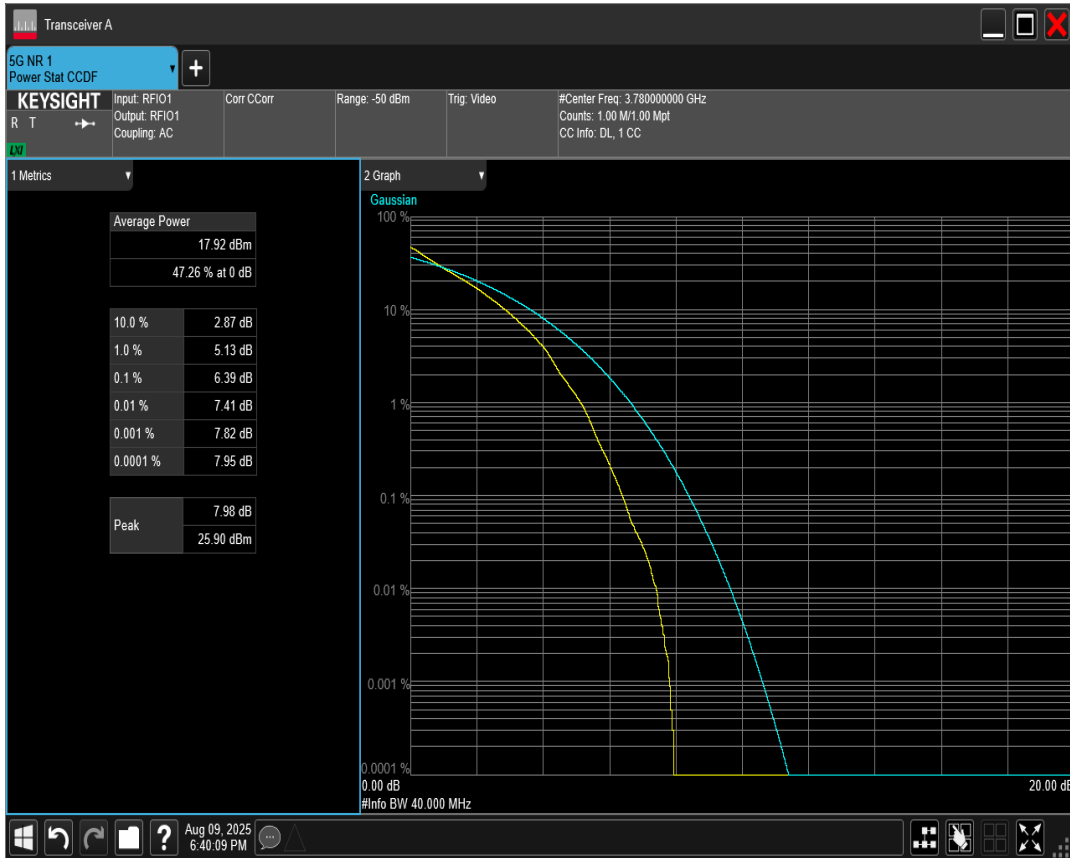
*n78 SCS=30kHz DFT\_QPSK BW=10MHz Channel=636666 RB=24 @0*



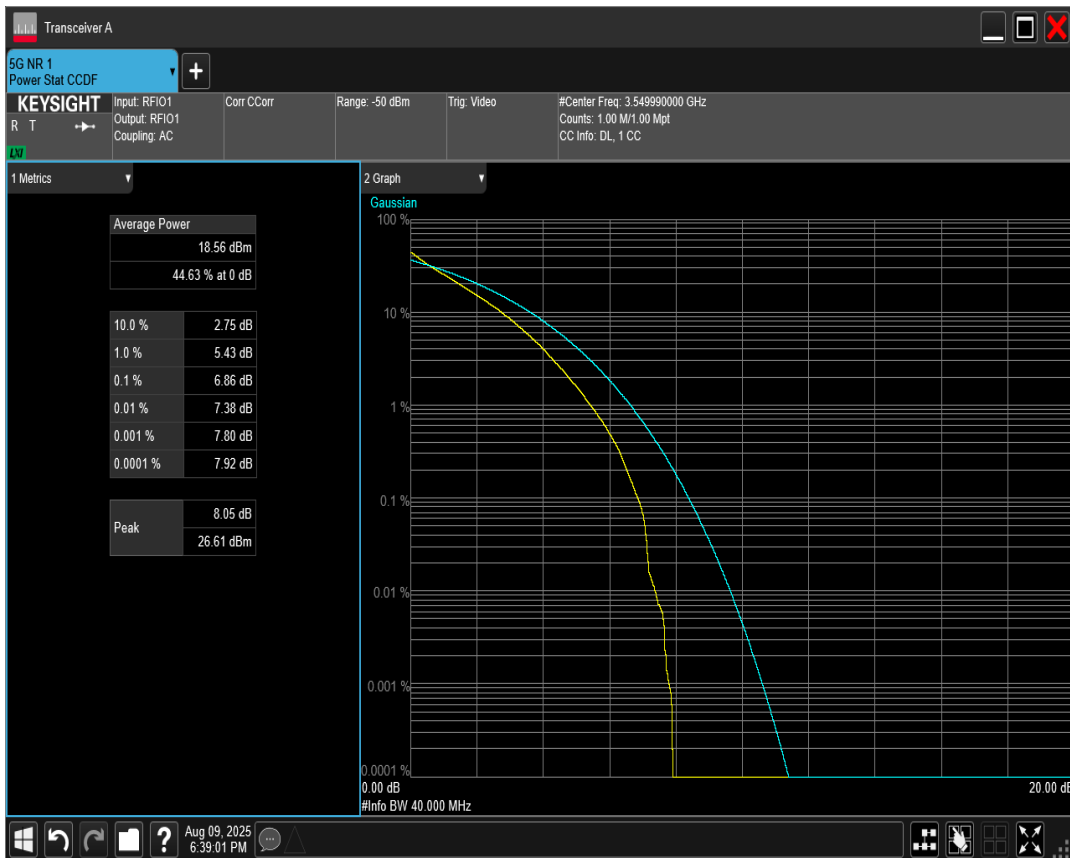
*n78 SCS=30kHz DFT\_QPSK BW=10MHz Channel=620334 RB=24@0*



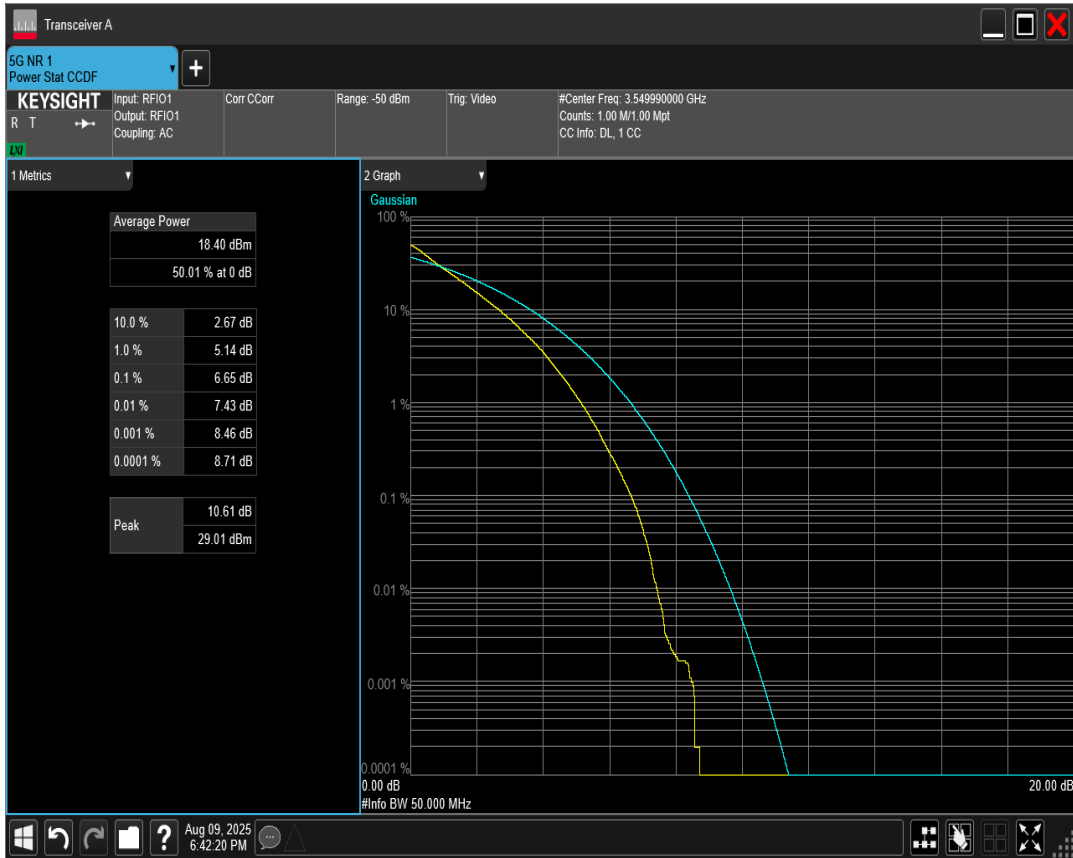
*n78 SCS=30kHz DFT\_QPSK BW=40MHz Channel=652000 RB=100@0*



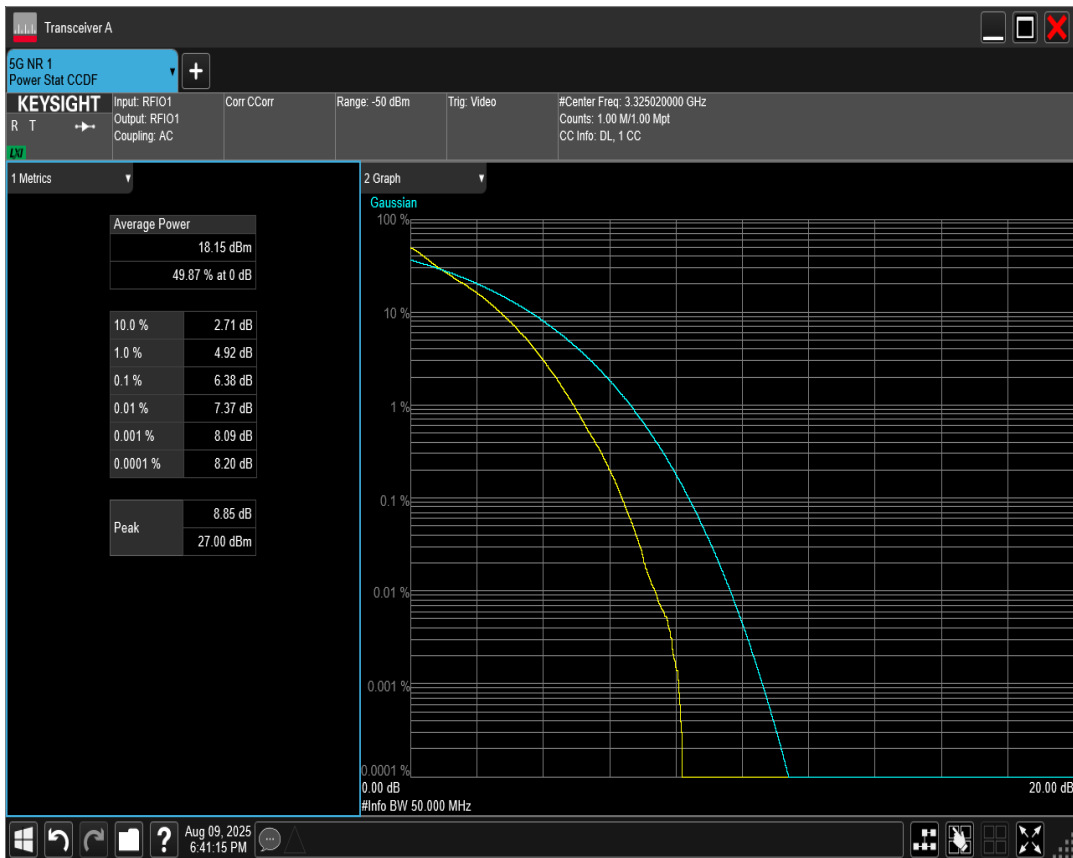
**n78 SCS=30kHz DFT\_QPSK BW=40MHz Channel=636666 RB=100@0**



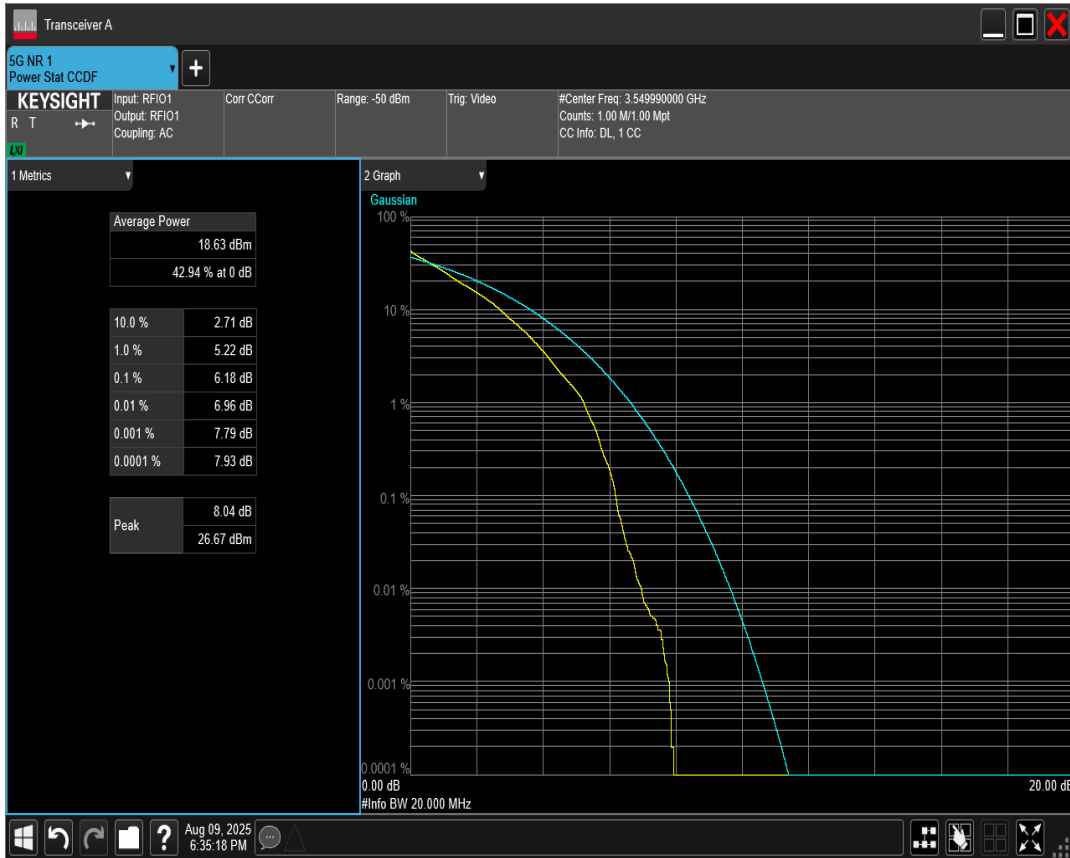
**n78 SCS=30kHz DFT\_QPSK BW=50MHz Channel=636666 RB=128@0**



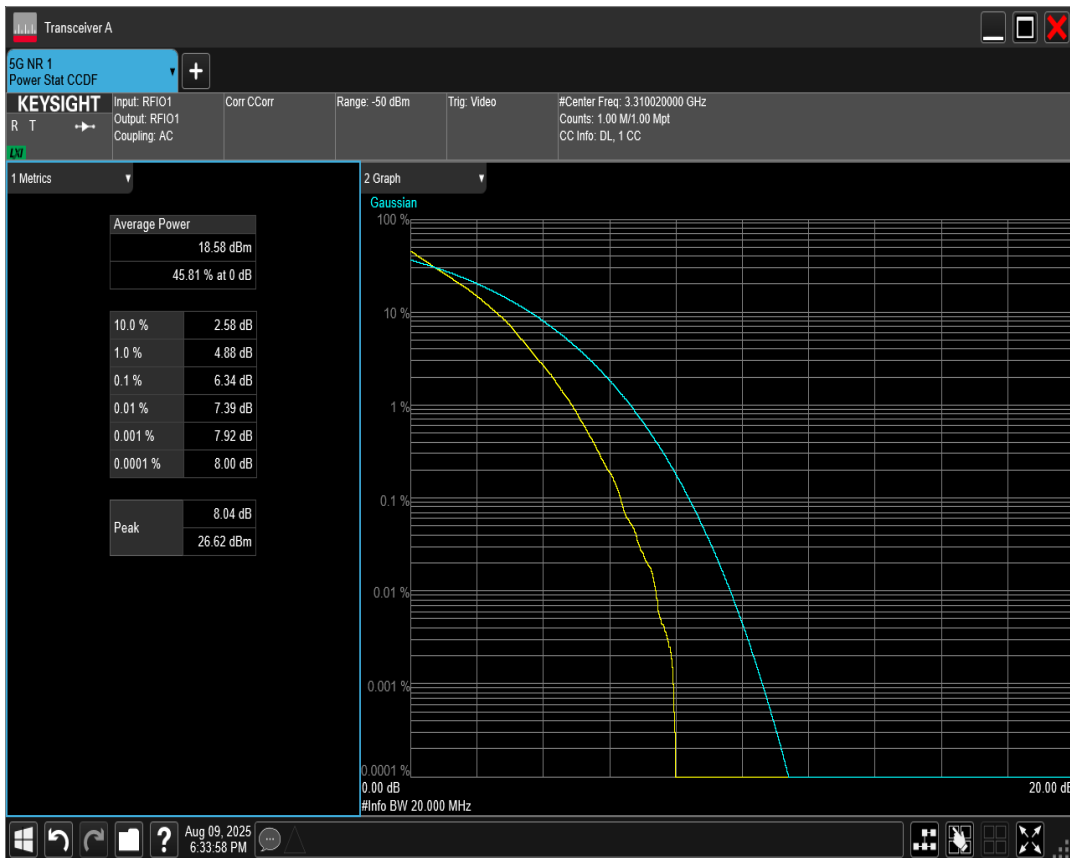
*n78 SCS=30kHz DFT\_QPSK BW=50MHz Channel=621668 RB=128@0*



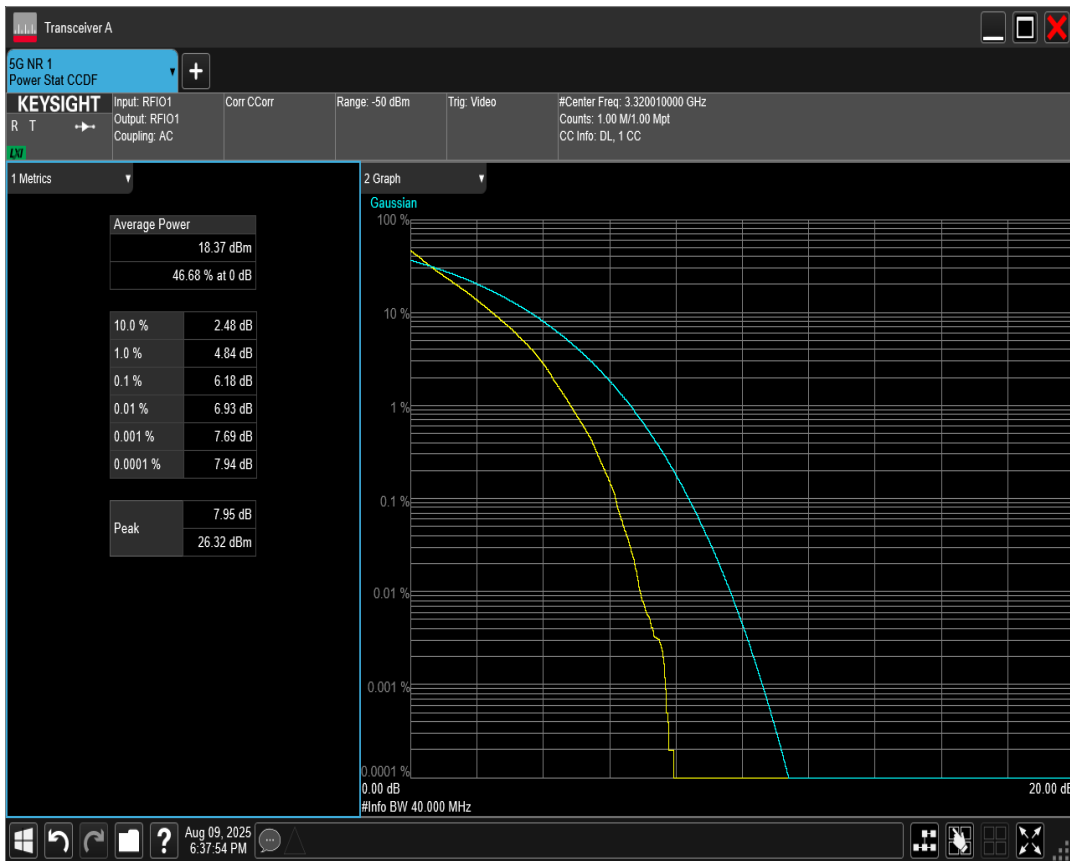
*n78 SCS=30kHz DFT\_QPSK BW=20MHz Channel=636666 RB=50@0*



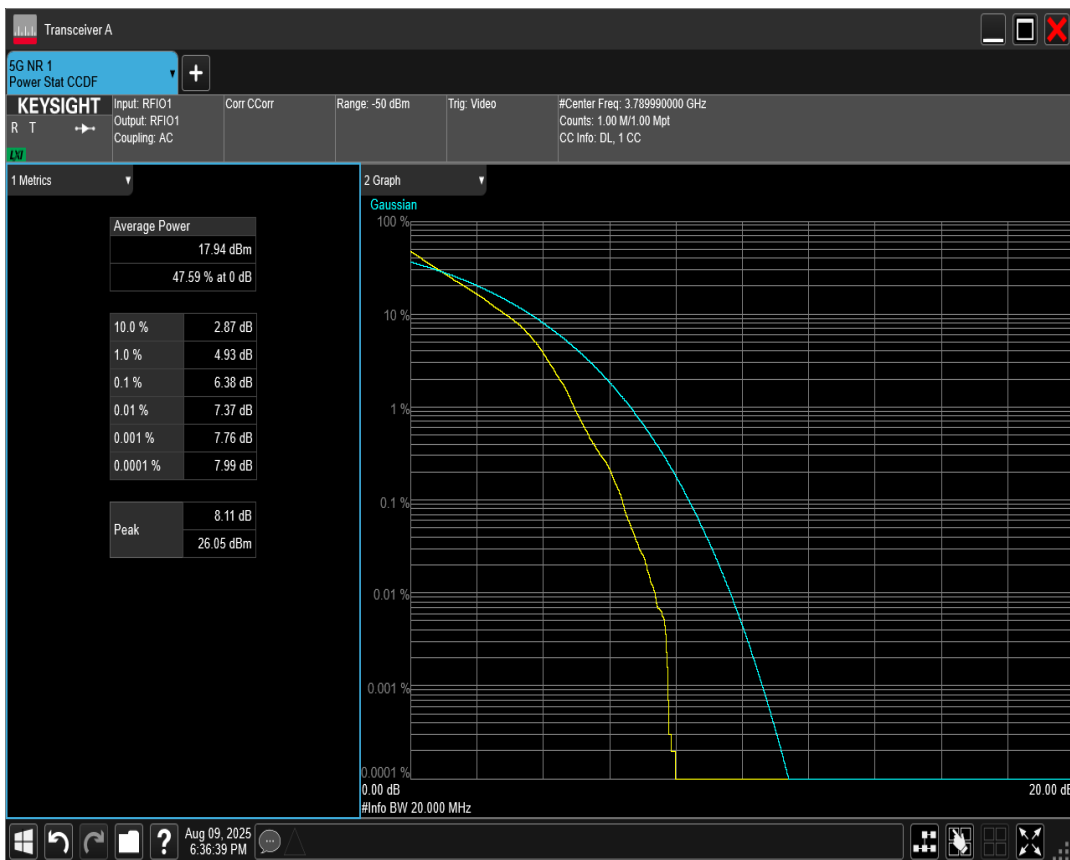
*n78 SCS=30kHz DFT\_QPSK BW=20MHz Channel=620668 RB=50@0*



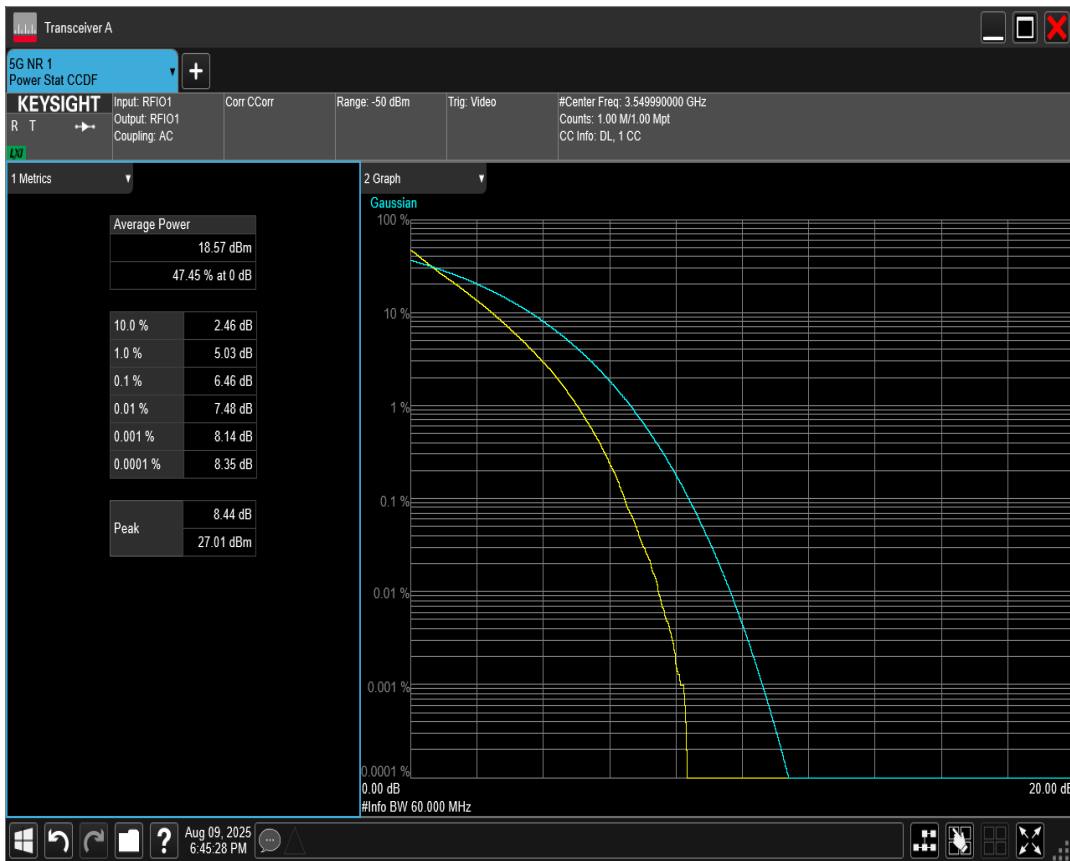
*n78 SCS=30kHz DFT\_QPSK BW=40MHz Channel=621334 RB=100@0*



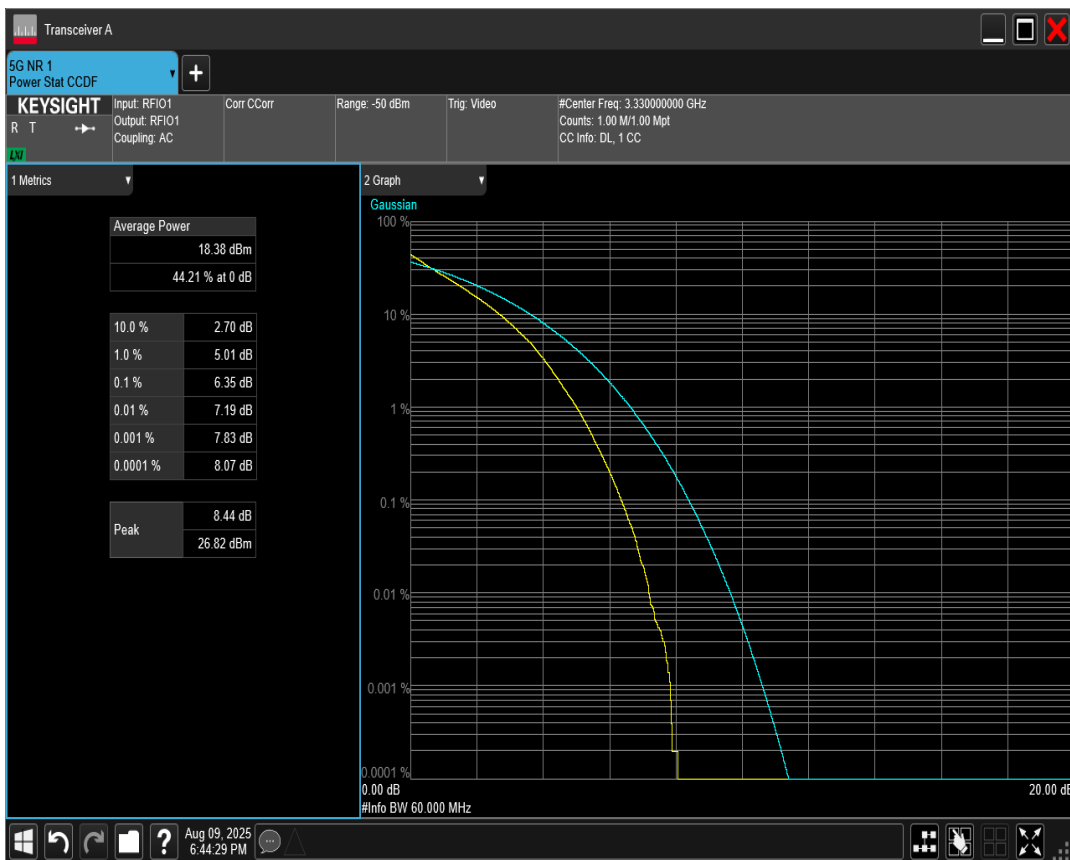
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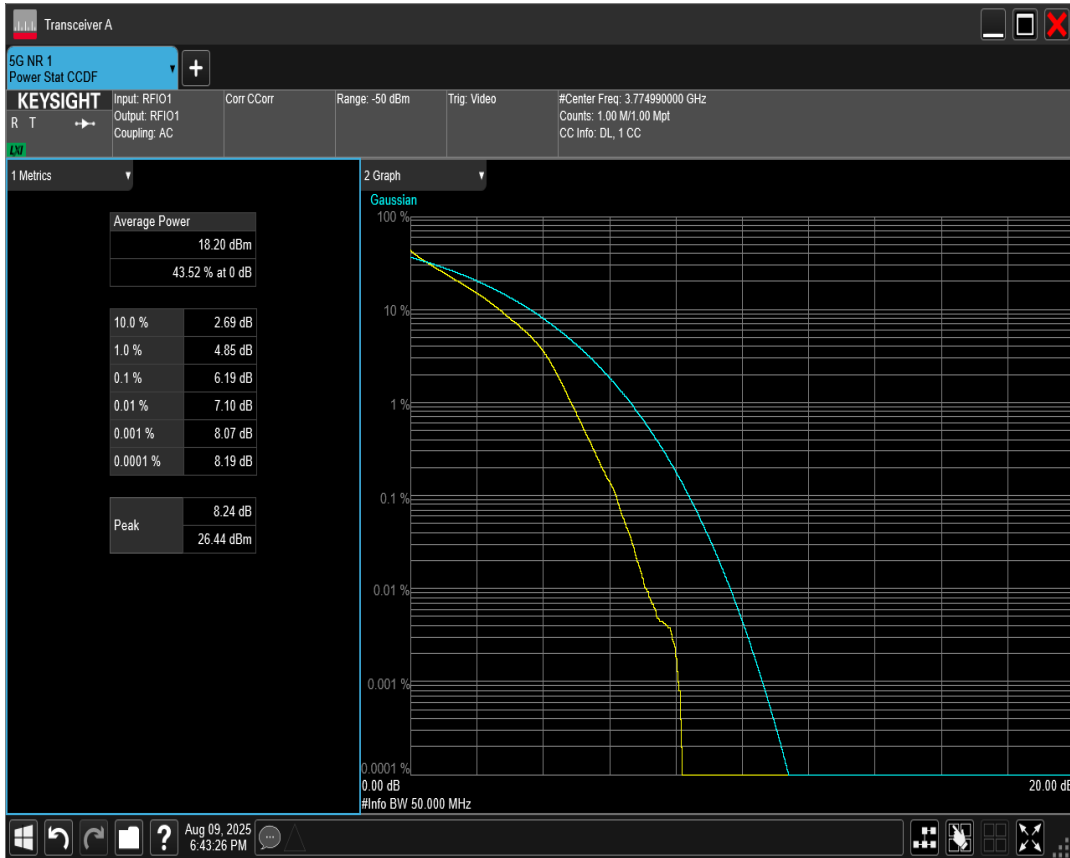
*n78 SCS=30kHz DFT\_QPSK BW=60MHz Channel=636666 RB=162@0*



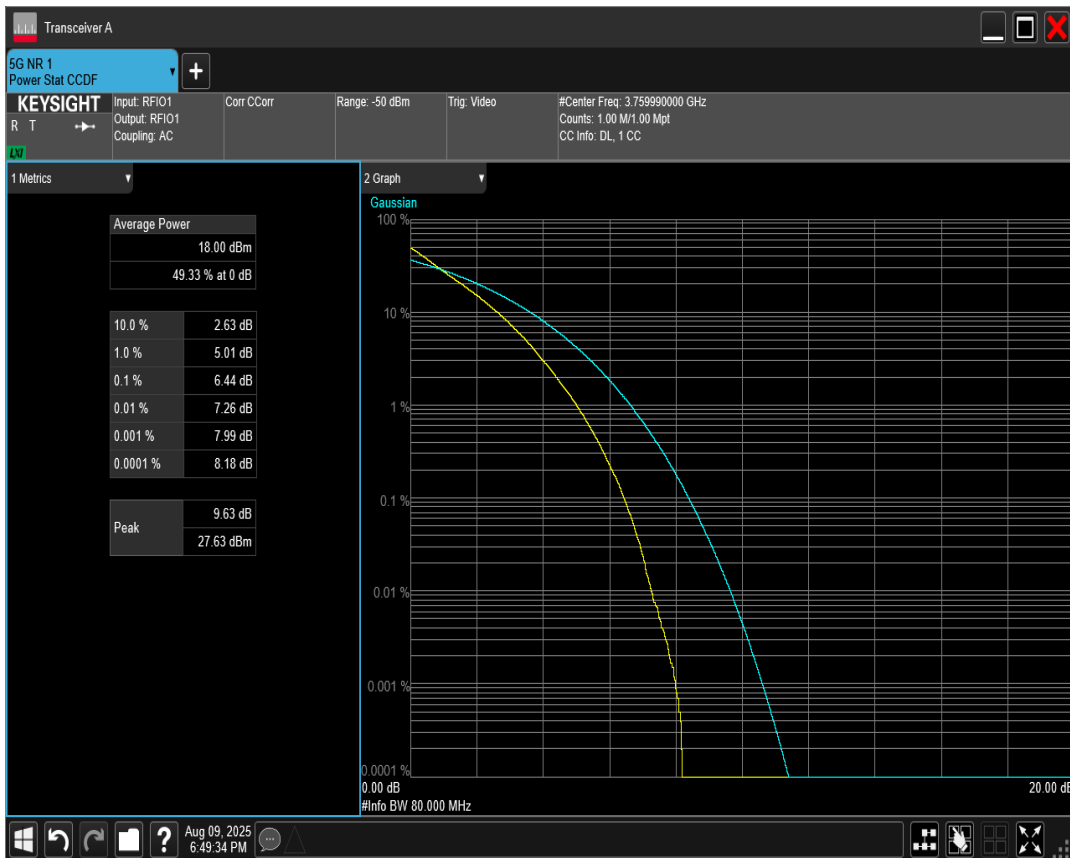
*n78 SCS=30kHz DFT\_QPSK BW=60MHz Channel=622000 RB=162 @0*



*n78 SCS=30kHz DFT\_QPSK BW=50MHz Channel=651666 RB=128 @0*

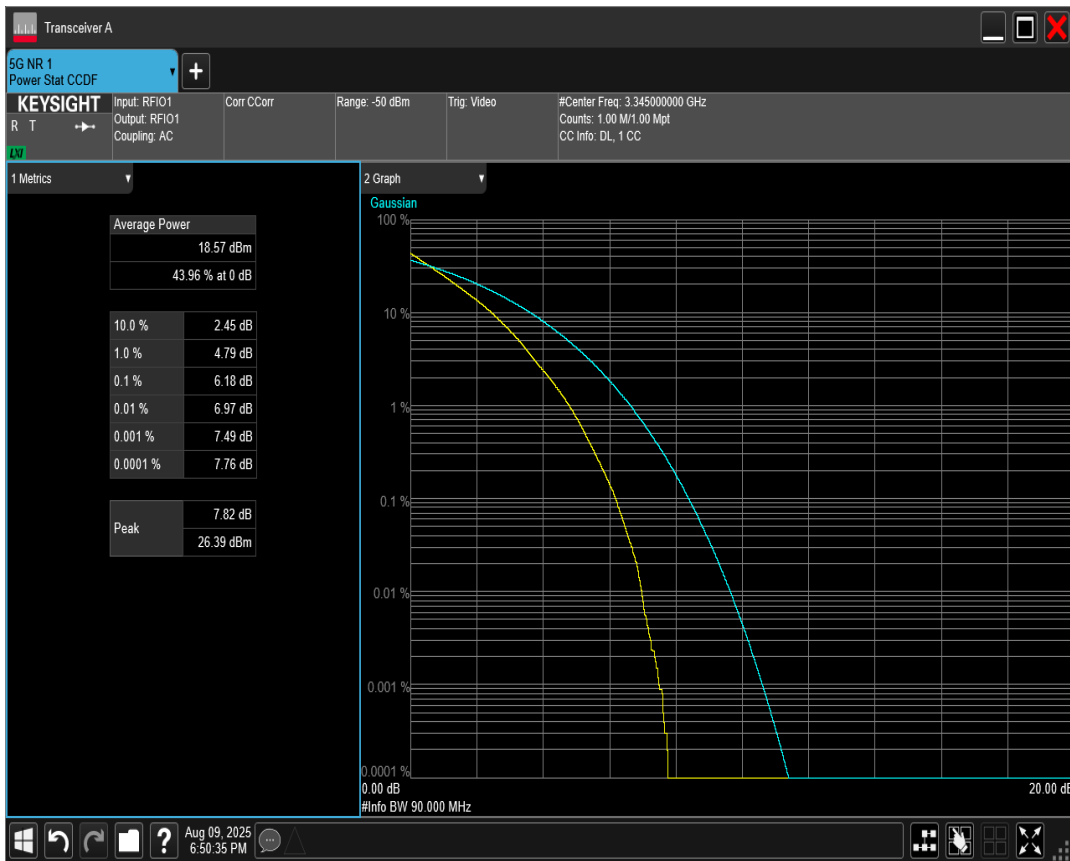


*n78 SCS=30kHz DFT\_QPSK BW=80MHz Channel=650666 RB=216 @0*

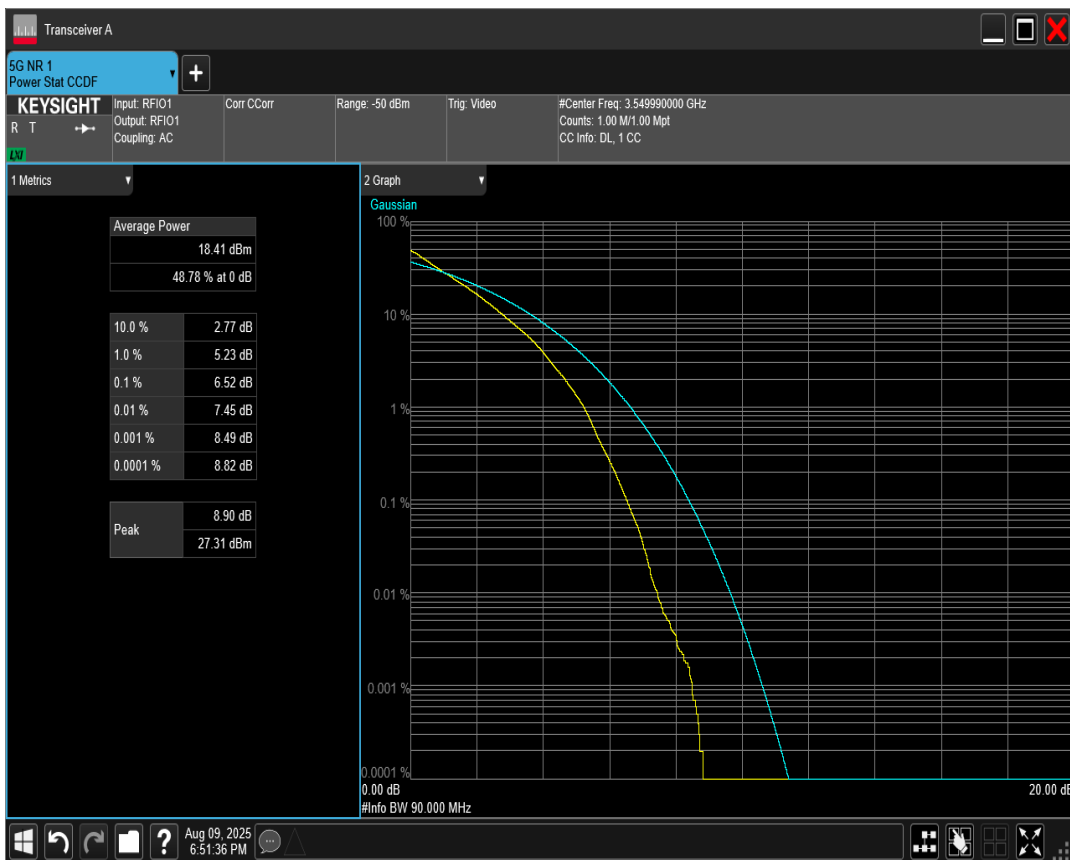


*n78 SCS=30kHz DFT\_QPSK BW=90MHz Channel=623000 RB=240 @0*

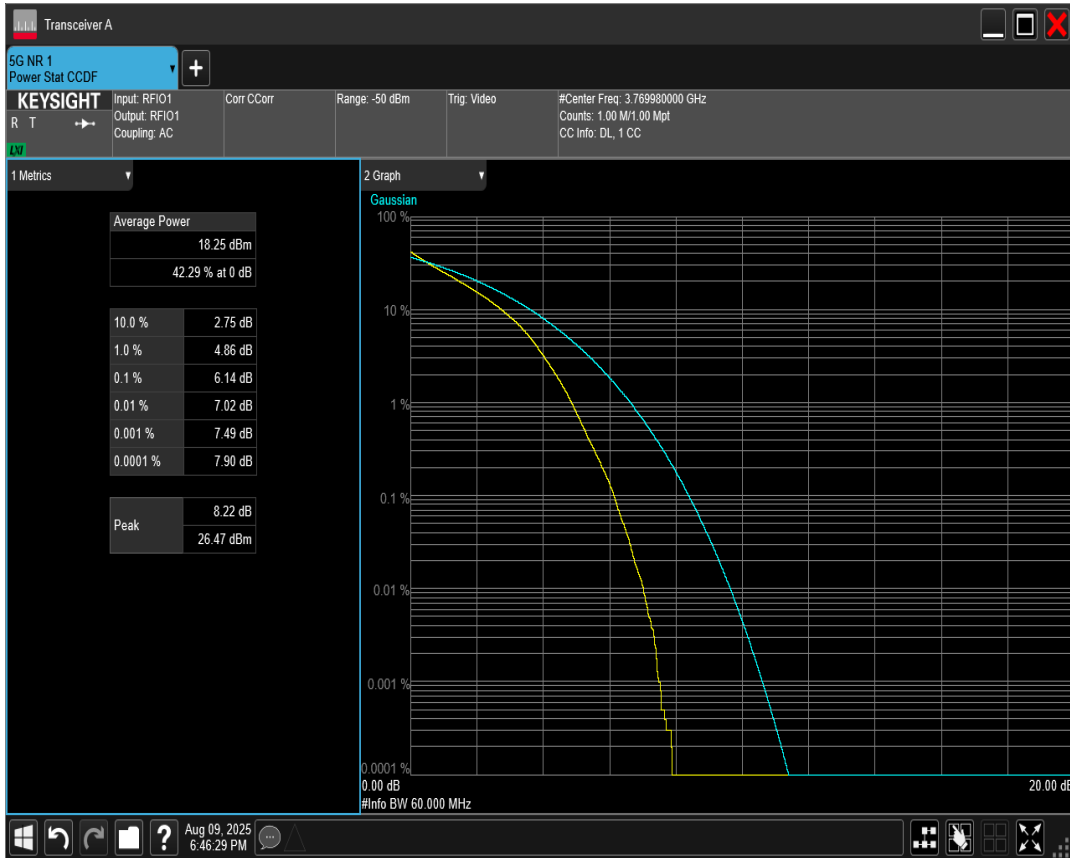




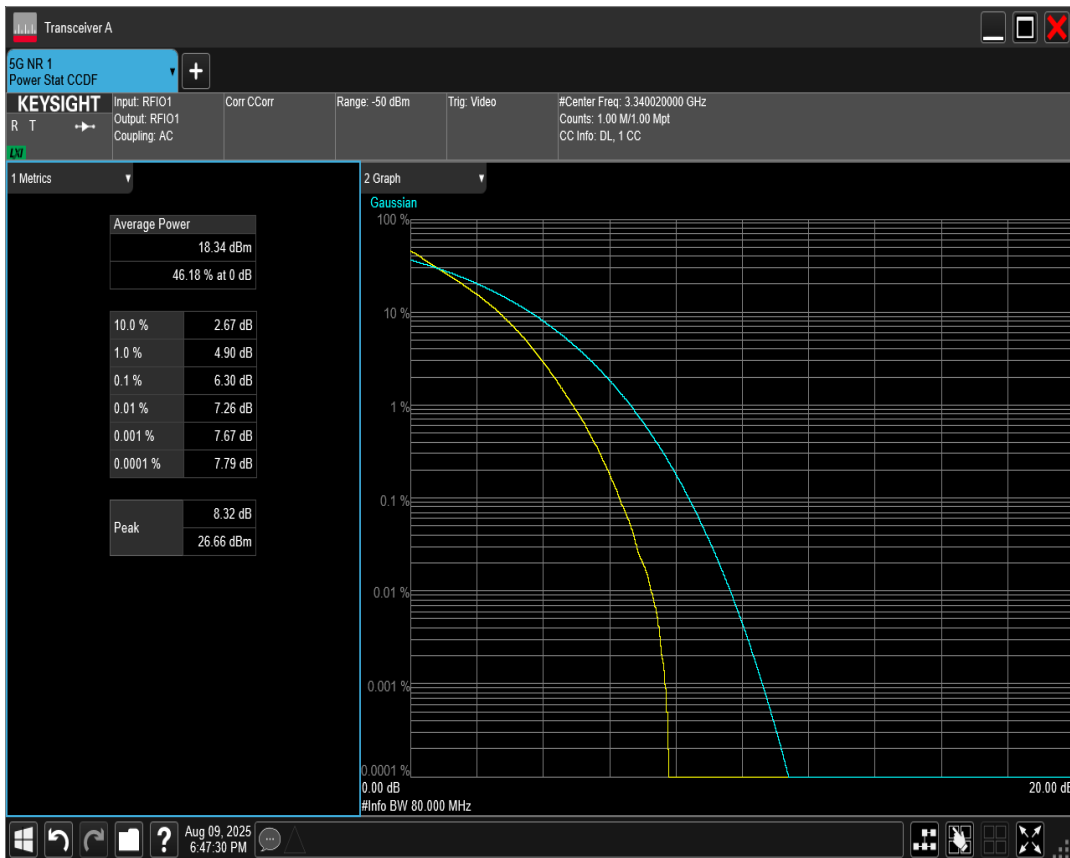
*n78 SCS=30kHz DFT\_QPSK BW=90MHz Channel=636666 RB=240 @0*



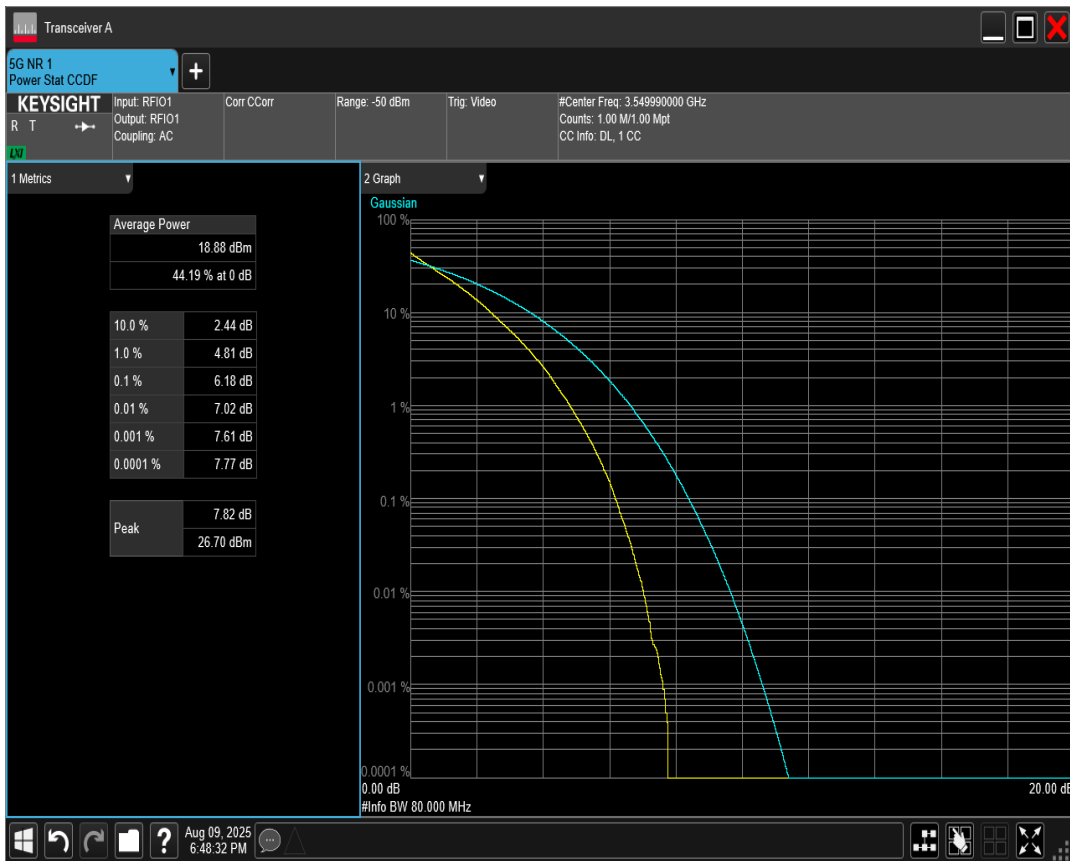
*n78 SCS=30kHz DFT\_QPSK BW=60MHz Channel=651332 RB=162 @0*



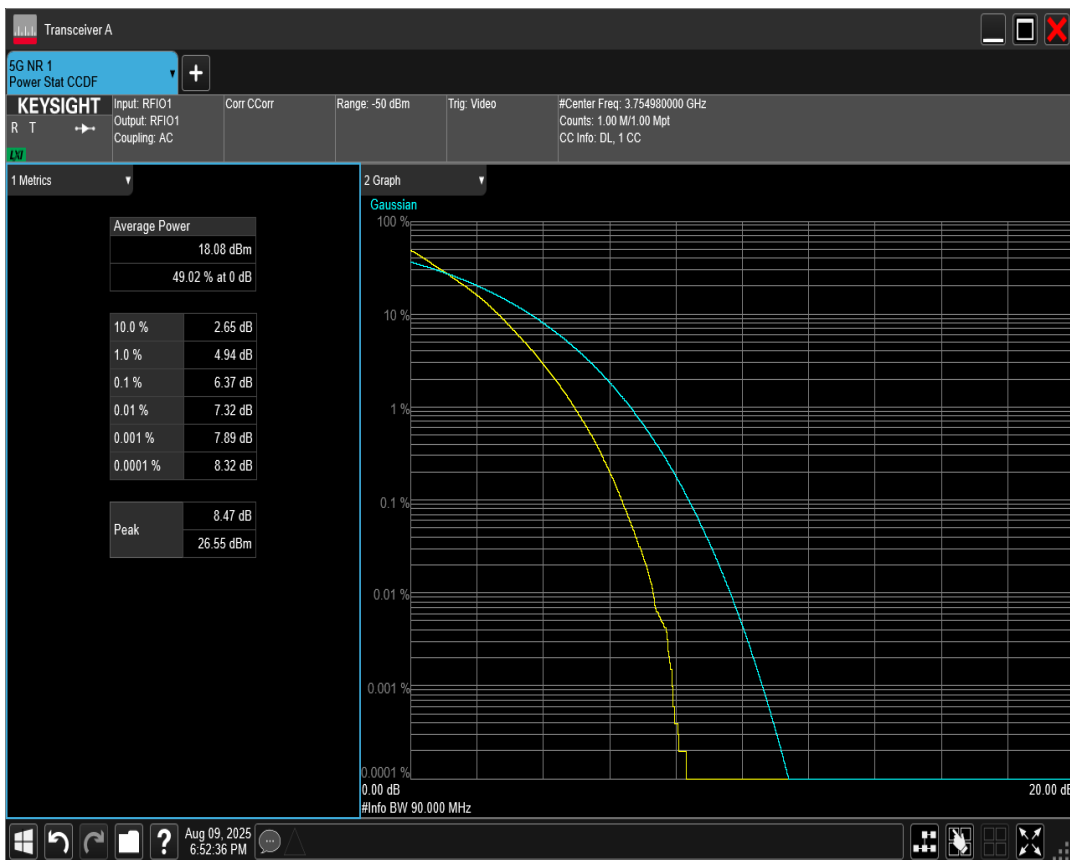
*n78 SCS=30kHz DFT\_QPSK BW=80MHz Channel=622668 RB=216@0*



*n78 SCS=30kHz DFT\_QPSK BW=80MHz Channel=636666 RB=216@0*



*n78 SCS=30kHz DFT\_QPSK BW=90MHz Channel=650332 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	9.040	PASS
n78	30	10	636666	24@0	DFT_QPSK	8.580	8.990	PASS
n78	30	10	636666	24@0	DFT_QAM16	8.550	8.950	PASS
n78	30	10	636666	24@0	DFT_QAM64	8.580	8.960	PASS
n78	30	10	636666	24@0	DFT_QAM256	8.580	9.060	PASS
n78	30	15	636666	36@0	DFT_BPSK	13.490	13.240	PASS
n78	30	15	636666	36@0	DFT_QPSK	13.510	13.350	PASS
n78	30	15	636666	36@0	DFT_QAM16	13.460	13.260	PASS
n78	30	15	636666	36@0	DFT_QAM64	13.480	13.320	PASS
n78	30	15	636666	36@0	DFT_QAM256	13.440	13.200	PASS
n78	30	20	636666	50@0	DFT_BPSK	18.130	18.340	PASS
n78	30	20	636666	50@0	DFT_QPSK	18.090	18.300	PASS
n78	30	20	636666	50@0	DFT_QAM16	18.050	18.240	PASS
n78	30	20	636666	50@0	DFT_QAM64	18.060	18.310	PASS
n78	30	20	636666	50@0	DFT_QAM256	18.040	18.230	PASS
n78	30	40	636666	100@0	DFT_BPSK	37.470	36.470	PASS
n78	30	40	636666	100@0	DFT_QPSK	37.460	36.360	PASS
n78	30	40	636666	100@0	DFT_QAM16	37.460	36.350	PASS
n78	30	40	636666	100@0	DFT_QAM64	37.500	36.330	PASS
n78	30	40	636666	100@0	DFT_QAM256	37.400	36.350	PASS
n78	30	50	636666	128@0	DFT_BPSK	47.080	46.430	PASS
n78	30	50	636666	128@0	DFT_QPSK	47.070	46.340	PASS
n78	30	50	636666	128@0	DFT_QAM16	47.140	46.390	PASS
n78	30	50	636666	128@0	DFT_QAM64	47.070	46.330	PASS
n78	30	50	636666	128@0	DFT_QAM256	46.890	46.390	PASS
n78	30	60	636666	162@0	DFT_BPSK	57.780	58.730	PASS
n78	30	60	636666	162@0	DFT_QPSK	57.780	58.670	PASS
n78	30	60	636666	162@0	DFT_QAM16	57.790	58.650	PASS
n78	30	60	636666	162@0	DFT_QAM64	57.780	58.630	PASS
n78	30	60	636666	162@0	DFT_QAM256	57.780	58.570	PASS
n78	30	80	636666	216@0	DFT_BPSK	77.020	78.100	PASS
n78	30	80	636666	216@0	DFT_QPSK	76.950	78.070	PASS
n78	30	80	636666	216@0	DFT_QAM16	76.920	78.170	PASS
n78	30	80	636666	216@0	DFT_QAM64	77.060	78.150	PASS
n78	30	80	636666	216@0	DFT_QAM256	77.020	78.230	PASS
n78	30	90	636666	240@0	DFT_BPSK	86.780	86.690	PASS
n78	30	90	636666	240@0	DFT_QPSK	86.440	86.800	PASS
n78	30	90	636666	240@0	DFT_QAM16	86.560	86.710	PASS
n78	30	90	636666	240@0	DFT_QAM64	86.540	86.710	PASS

n78	30	90	636666	240@0	DFT_QAM256	86.770	86.660	PASS
n78	30	100	636666	270@0	DFT_BPSK	96.470	97.610	PASS
n78	30	100	636666	270@0	DFT_QPSK	96.410	97.590	PASS
n78	30	100	636666	270@0	DFT_QAM16	96.560	97.710	PASS
n78	30	100	636666	270@0	DFT_QAM64	96.560	97.570	PASS
n78	30	100	636666	270@0	DFT_QAM256	96.060	97.580	PASS

**n78 SCS=30kHz DFT\_BPSK BW=15MHz Channel=636666 RB=36@0**



**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=10MHz Channel=636666 RB=24@0**



**n78 SCS=30kHz DFT\_QAM16 BW=100MHz Channel=636666 RB=270@0**



**n78 SCS=30kHz DFT\_BPSK BW=40MHz Channel=636666 RB=100@0**





**n78 SCS=30kHz DFT\_BPSK BW=20MHz Channel=636666 RB=50@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\_QAM16 BW=20MHz Channel=636666 RB=50@0**



**n78 SCS=30kHz DFT\_QAM16 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=80MHz Channel=636666 RB=216 @0**



**n78 SCS=30kHz DFT\_QAM16 BW=90MHz Channel=636666 RB=240 @0**



**n78 SCS=30kHz DFT\_QAM16 BW=50MHz Channel=636666 RB=128 @0**



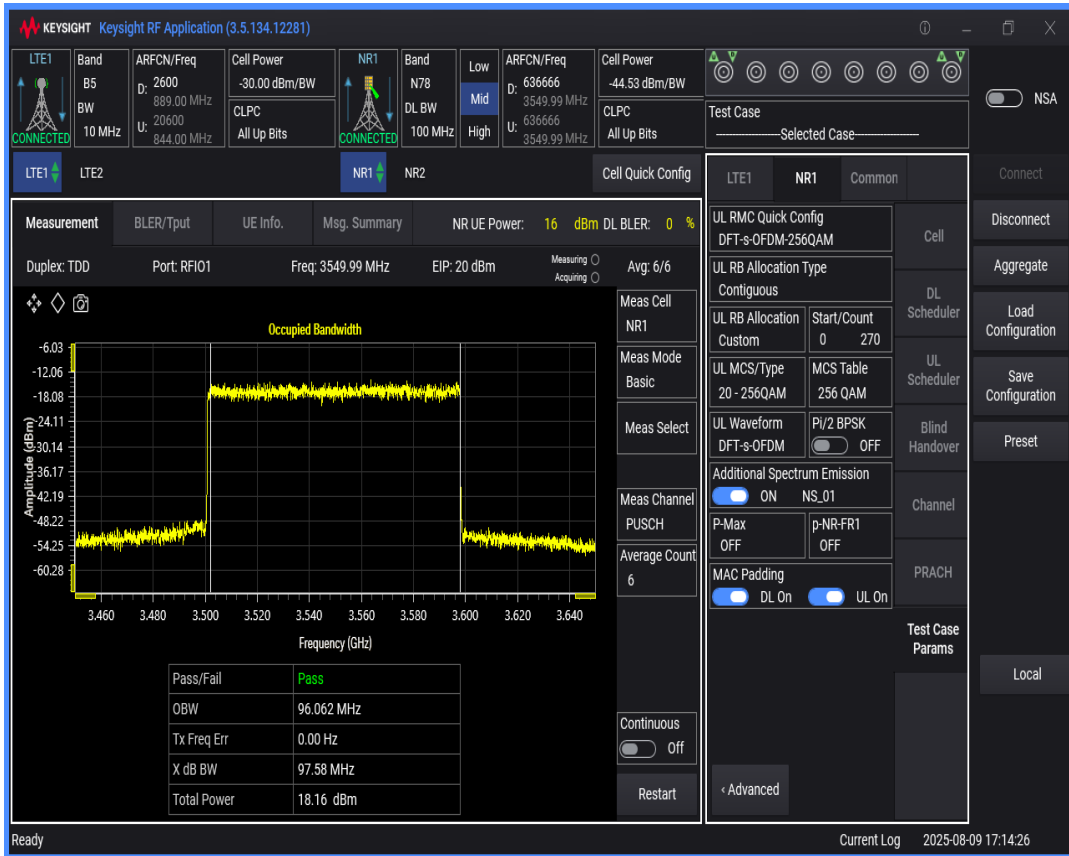
**n78 SCS=30kHz DFT\_QAM16 BW=60MHz Channel=636666 RB=162 @0**



**n78 SCS=30kHz DFT\_QAM256 BW=10MHz Channel=636666 RB=24 @0**



**n78 SCS=30kHz DFT\_QAM256 BW=100MHz Channel=636666 RB=270 @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\_QAM256 BW=80MHz Channel=636666 RB=216@0**



**n78 SCS=30kHz DFT\_QAM256 BW=90MHz Channel=636666 RB=240@0**





**n78 SCS=30kHz DFT\_QAM64 BW=100MHz Channel=636666 RB=270@0**



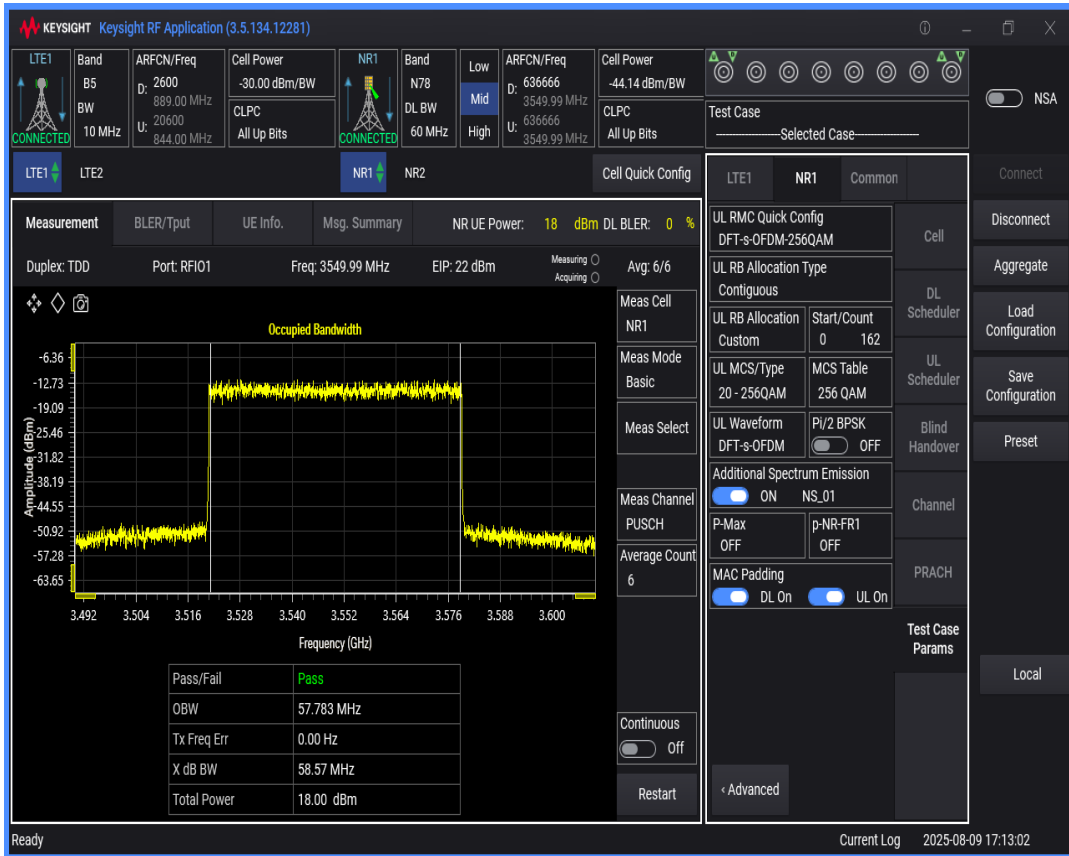
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**n78 SCS=30kHz DFT\_QAM256 BW=50MHz Channel=636666 RB=128 @0**



**n78 SCS=30kHz DFT\_QAM256 BW=60MHz Channel=636666 RB=162 @0**



**n78 SCS=30kHz DFT\_QAM64 BW=50MHz Channel=636666 RB=128@0**



**n78 SCS=30kHz DFT\_QAM64 BW=60MHz Channel=636666 RB=162@0**