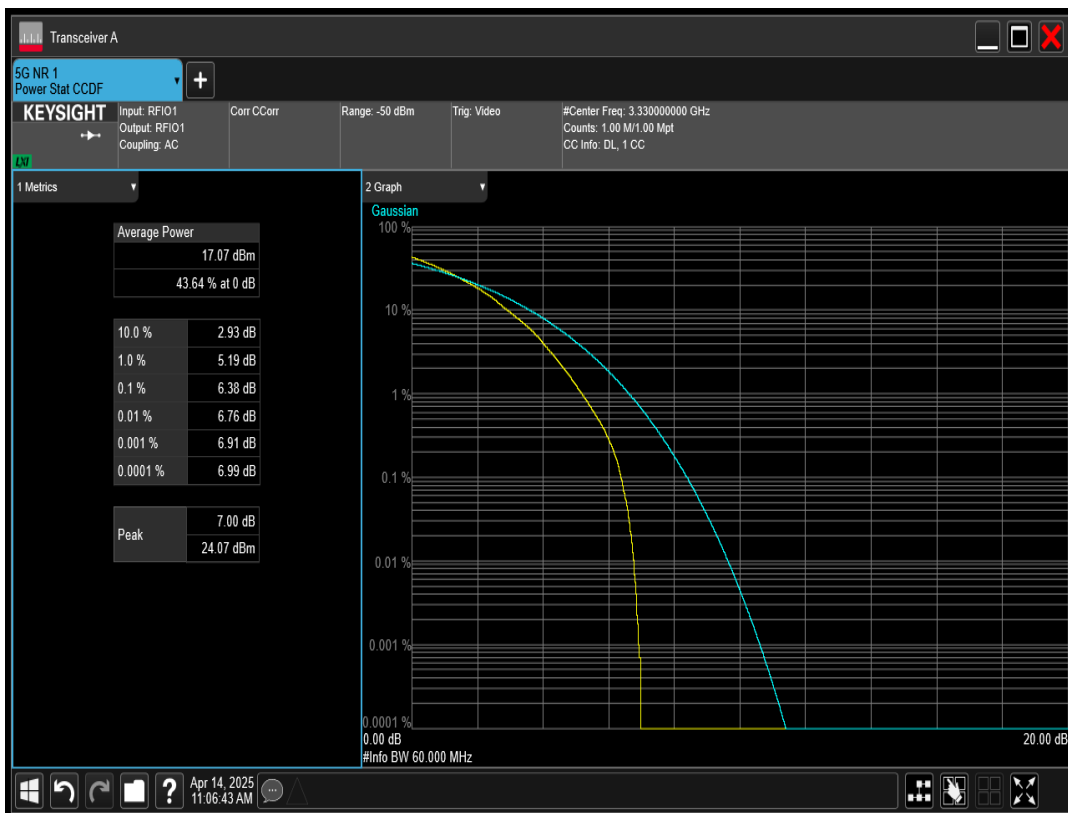
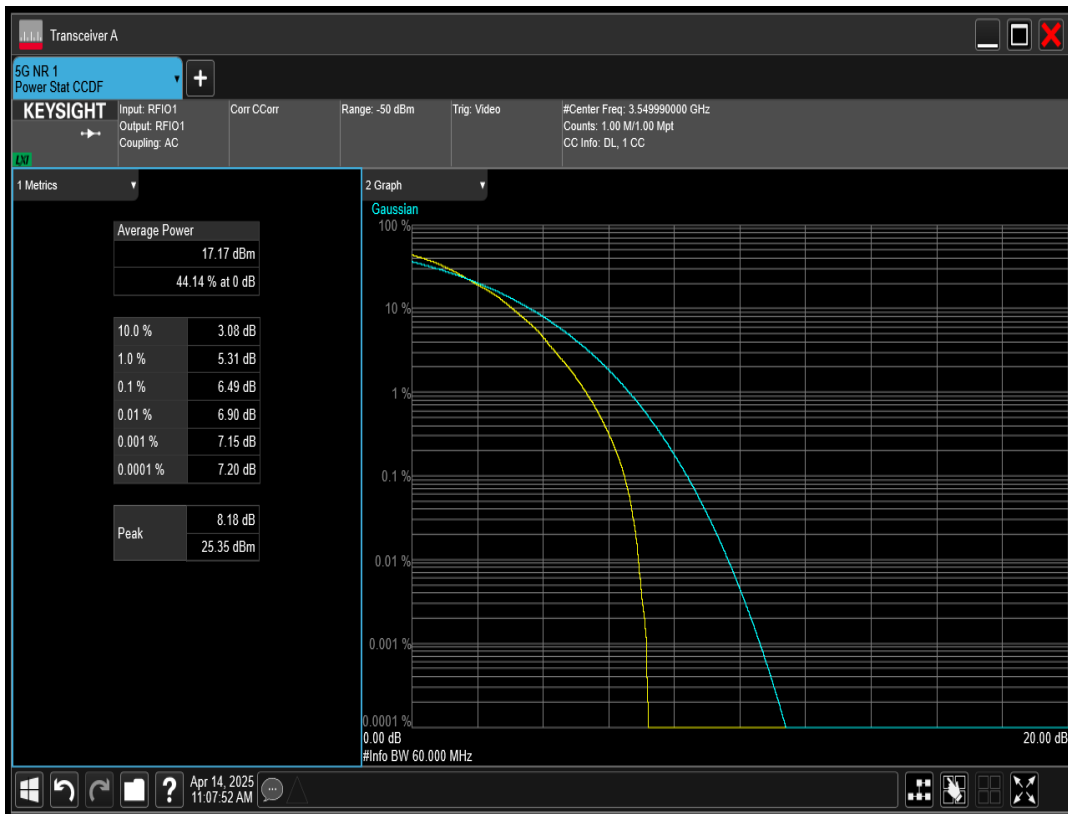


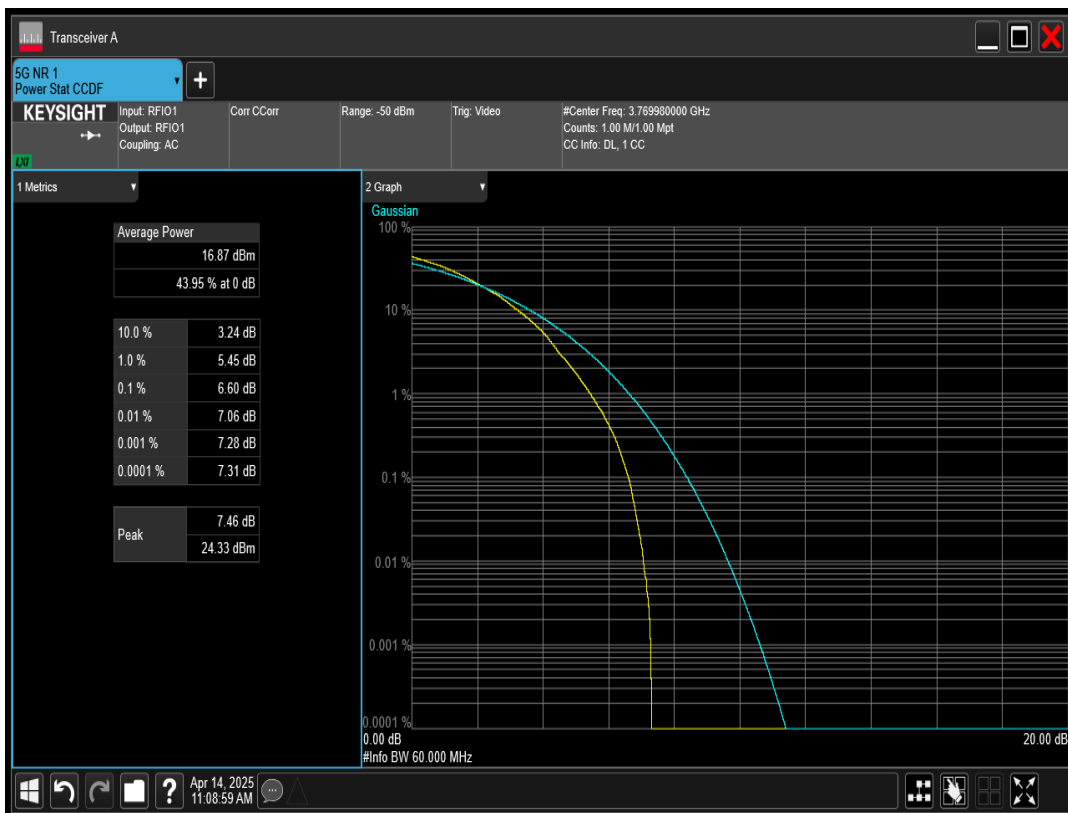
*n78 SCS=30kHz DFT\_QAM64 BW=60MHz Channel=622000 RB=162 @0*



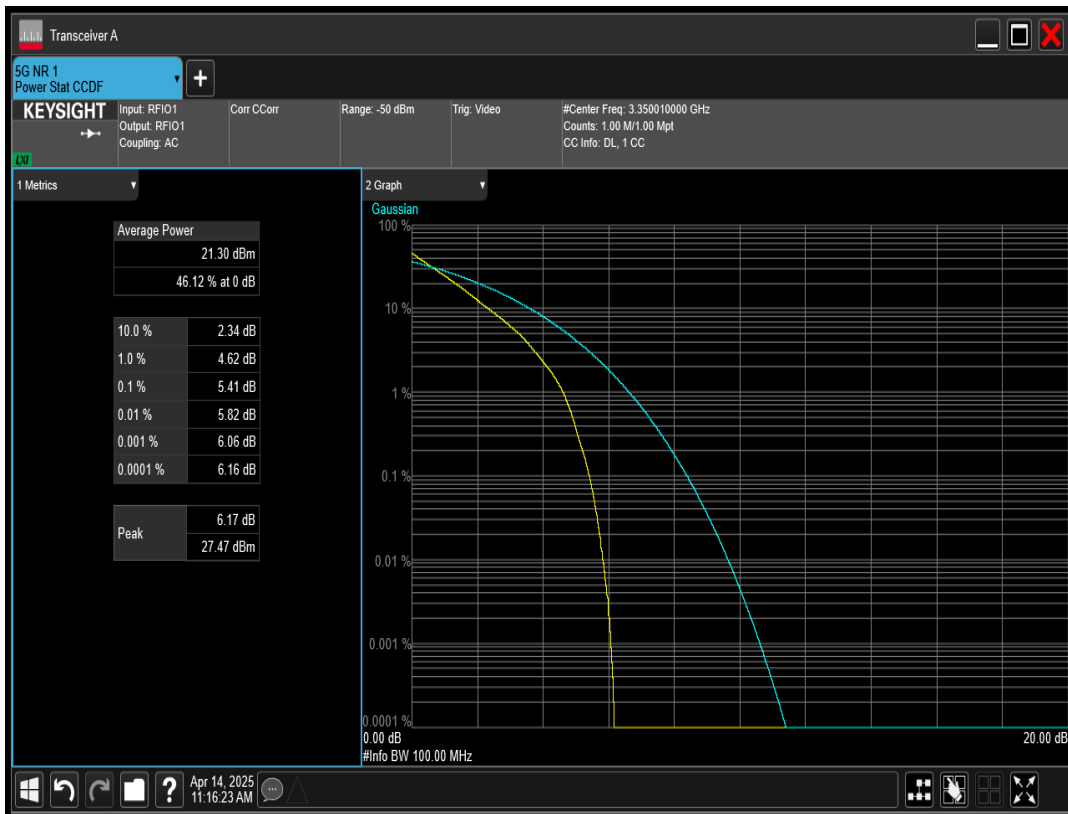
*n78 SCS=30kHz DFT\_QAM64 BW=60MHz Channel=636666 RB=162 @0*



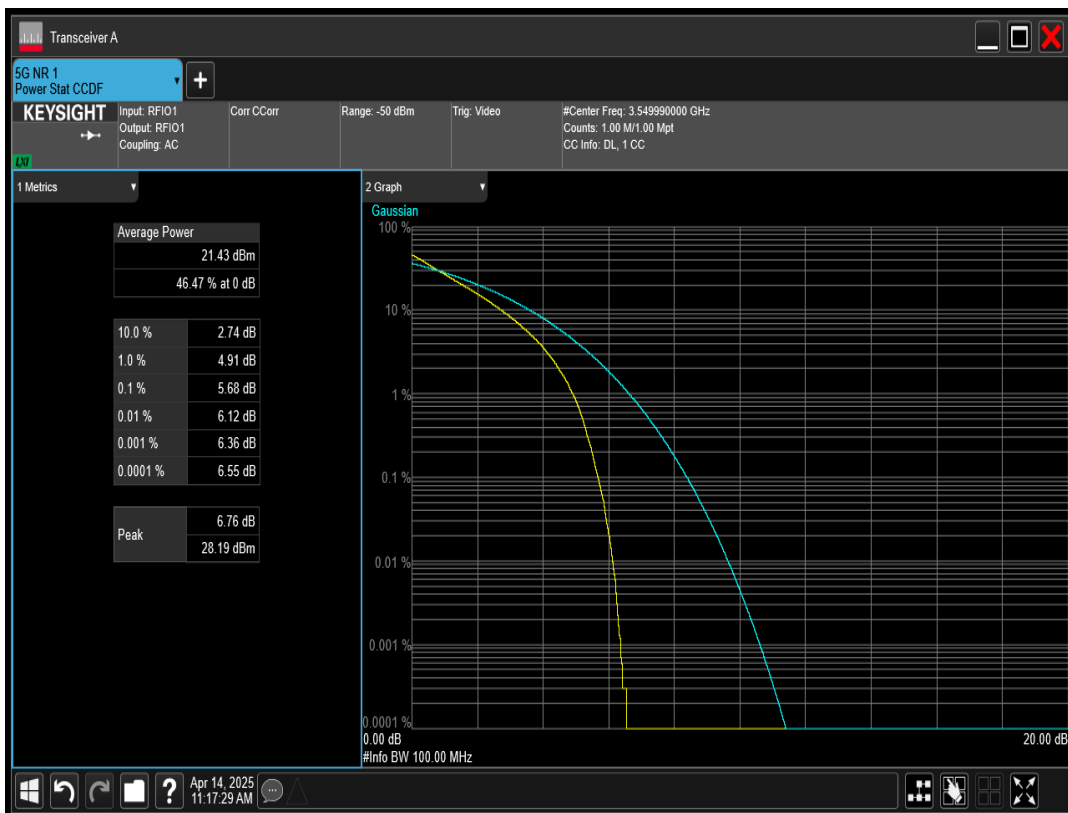
*n78 SCS=30kHz DFT\_QAM64 BW=60MHz Channel=651332 RB=162 @0*



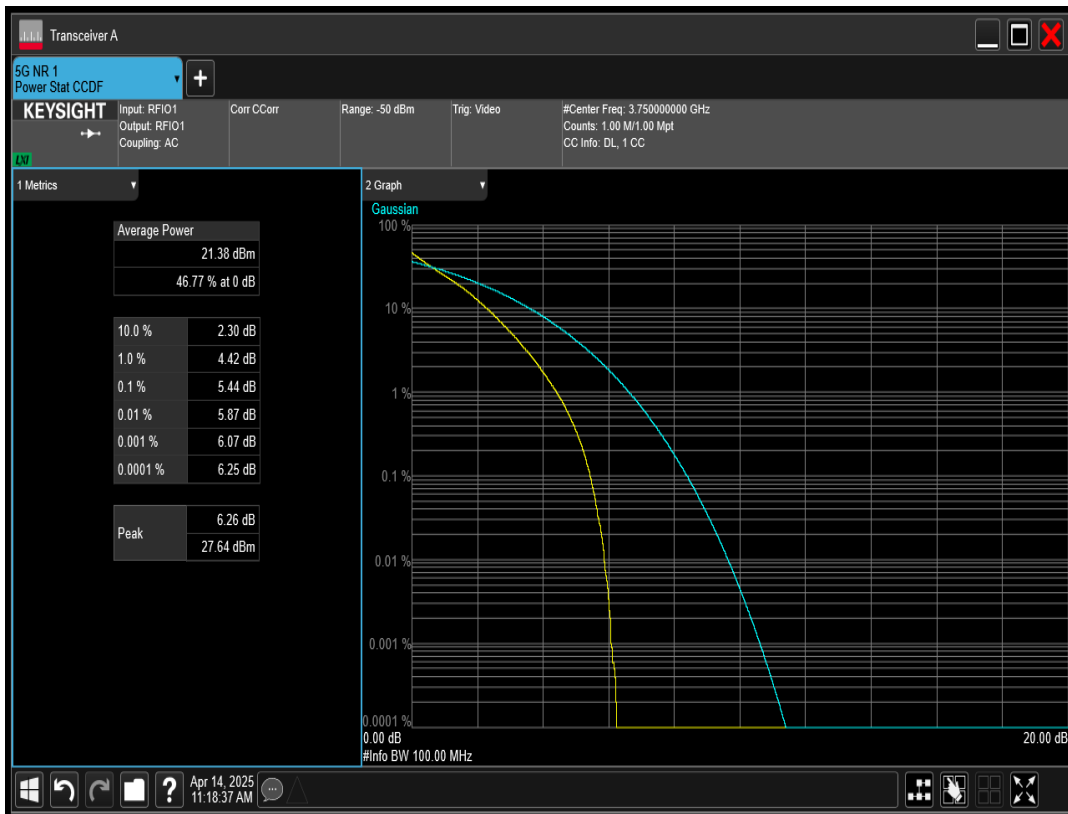
*n78 SCS=30kHz DFT\_QPSK BW=100MHz Channel=623334 RB=270 @0*



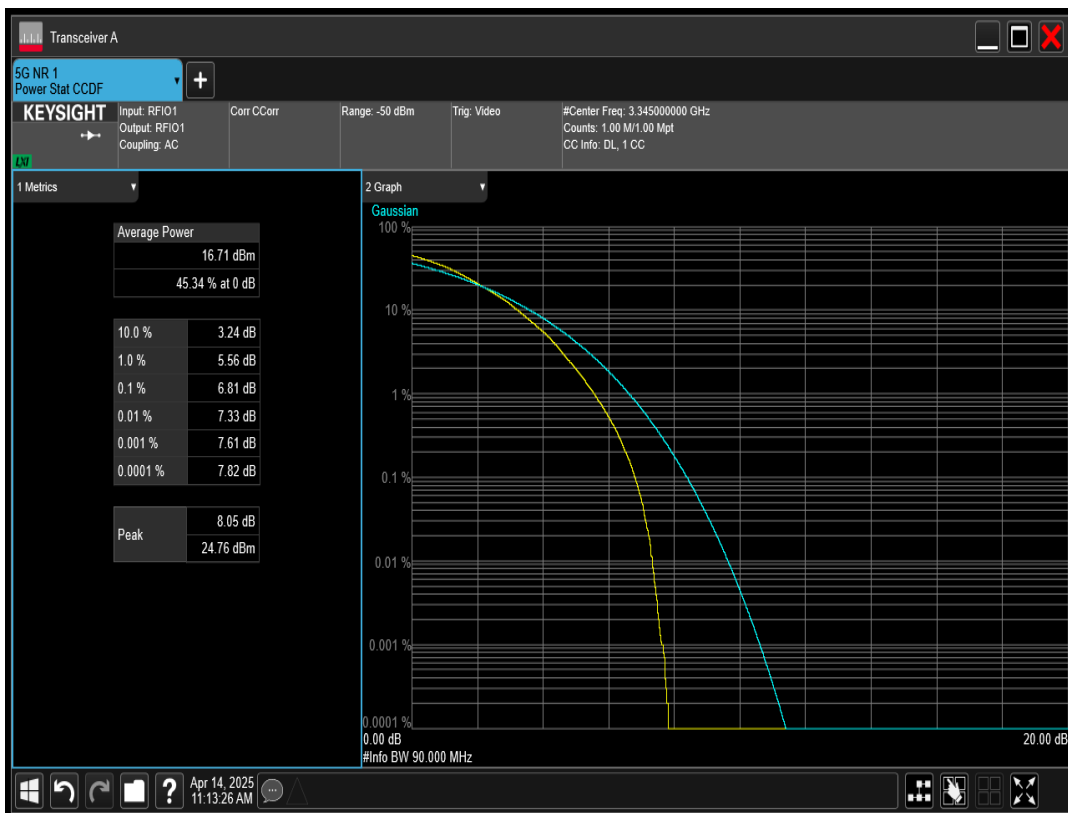
***n78 SCS=30kHz DFT\_QPSK BW=100MHz Channel=636666 RB=270 @0***



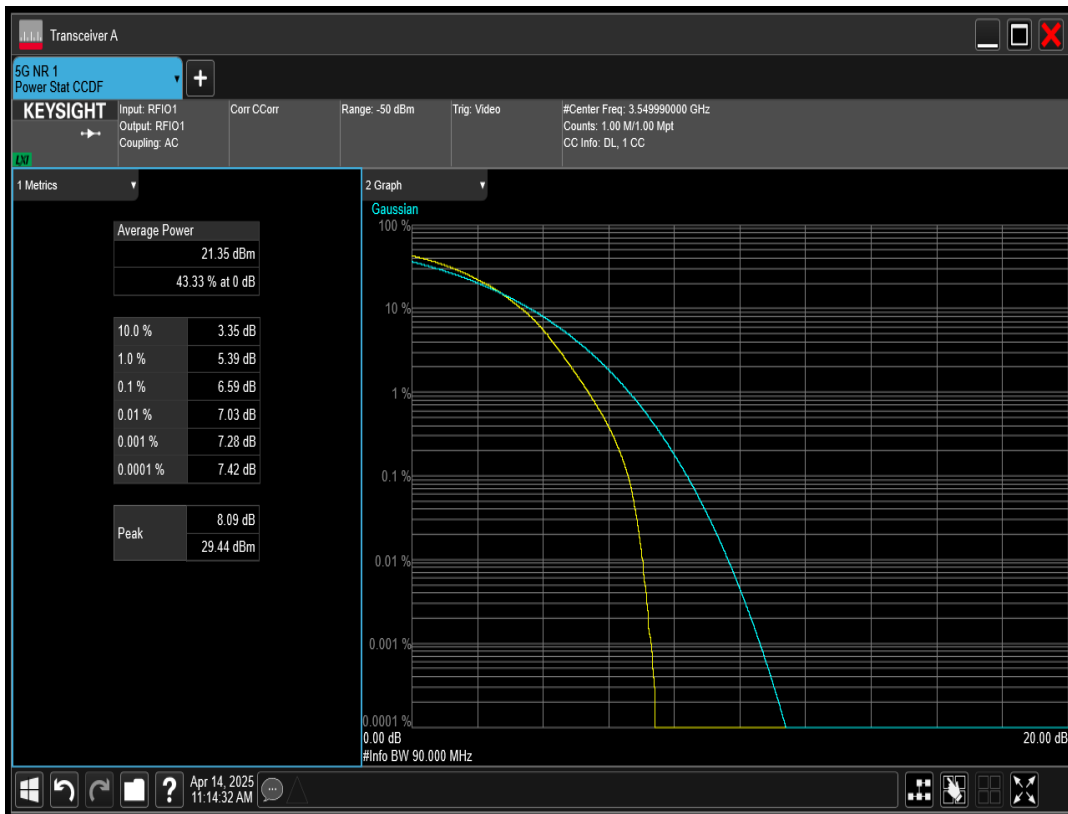
***n78 SCS=30kHz DFT\_QPSK BW=100MHz Channel=650000 RB=270 @0***



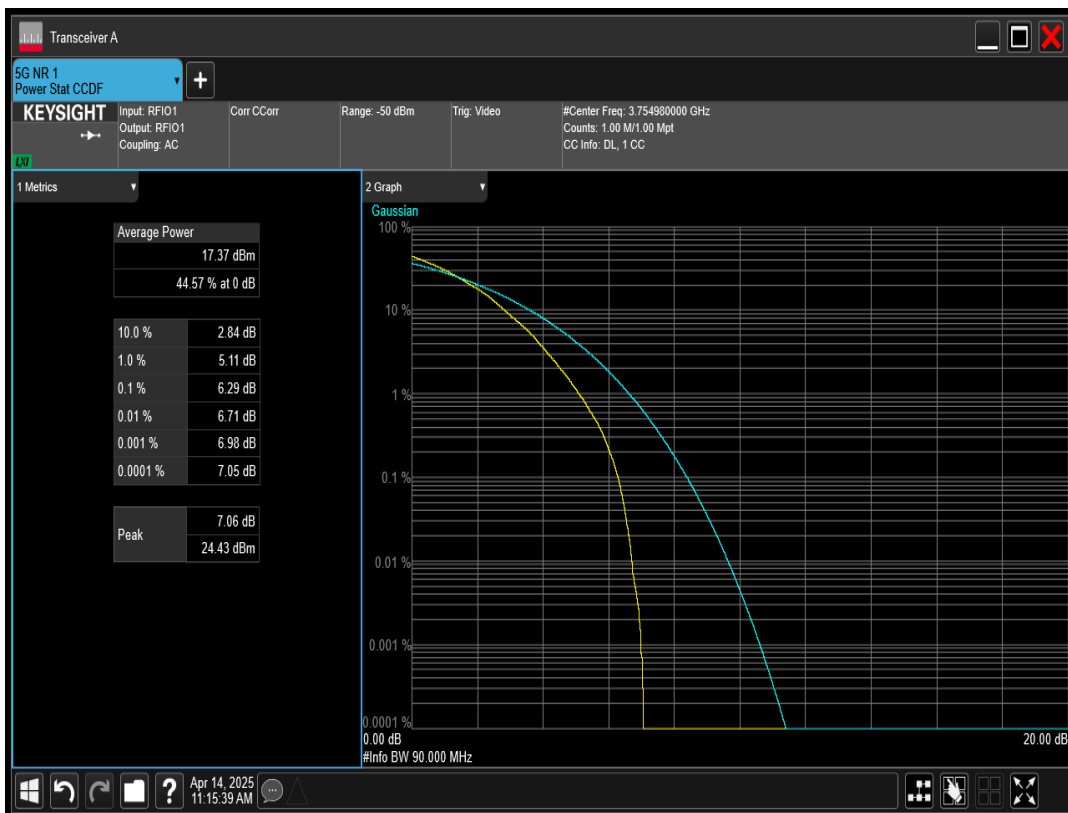
*n78 SCS=30kHz DFT\_QAM64 BW=90MHz Channel=623000 RB=240 @0*



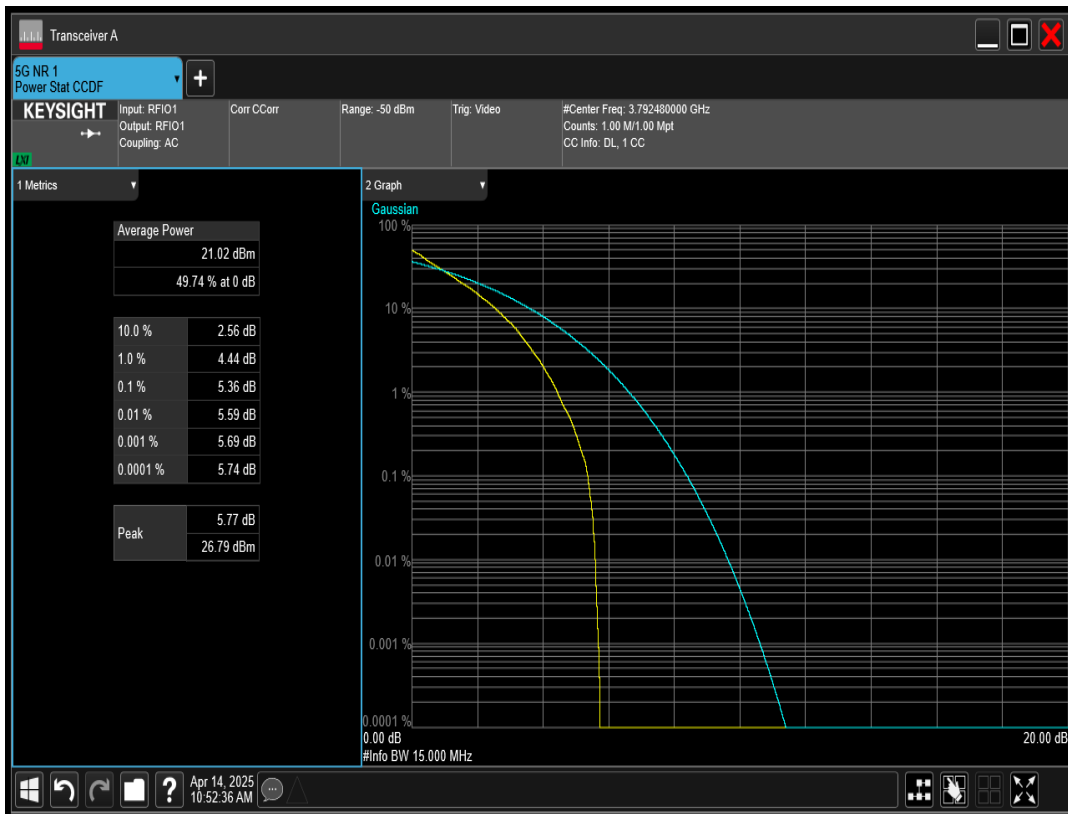
*n78 SCS=30kHz DFT\_QAM64 BW=90MHz Channel=636666 RB=240 @0*



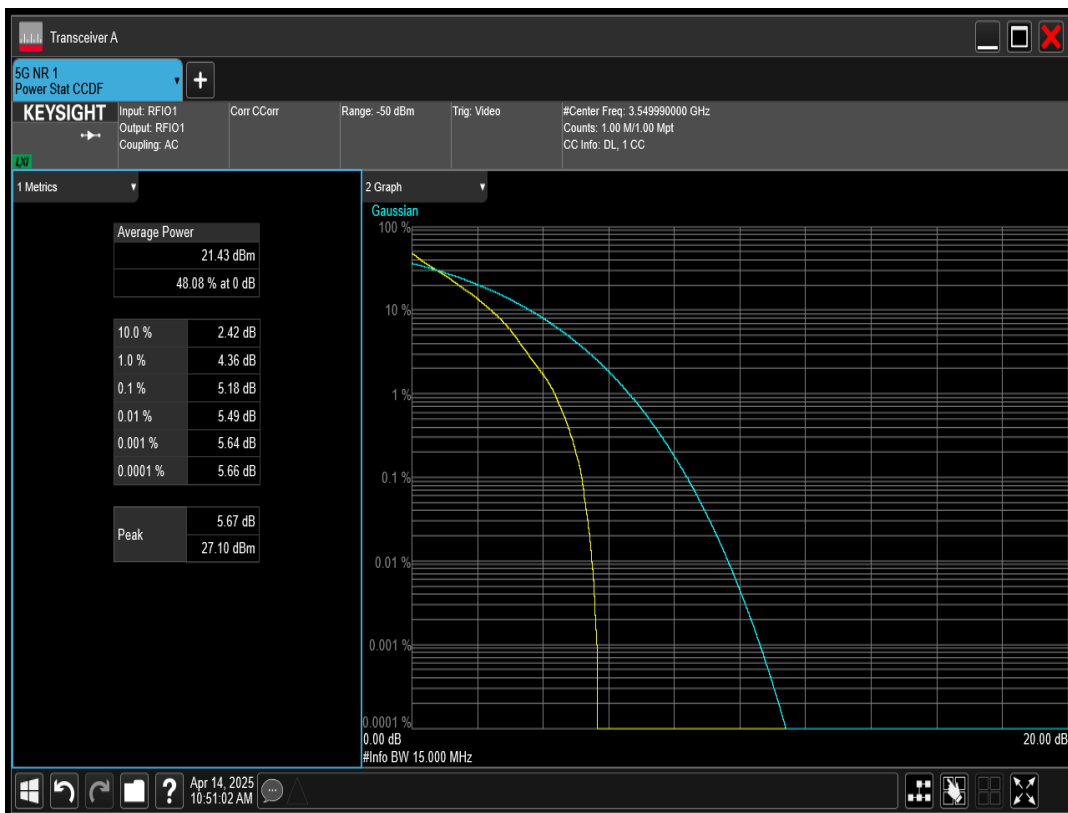
*n78 SCS=30kHz DFT\_QAM64 BW=90MHz Channel=650332 RB=240 @0*



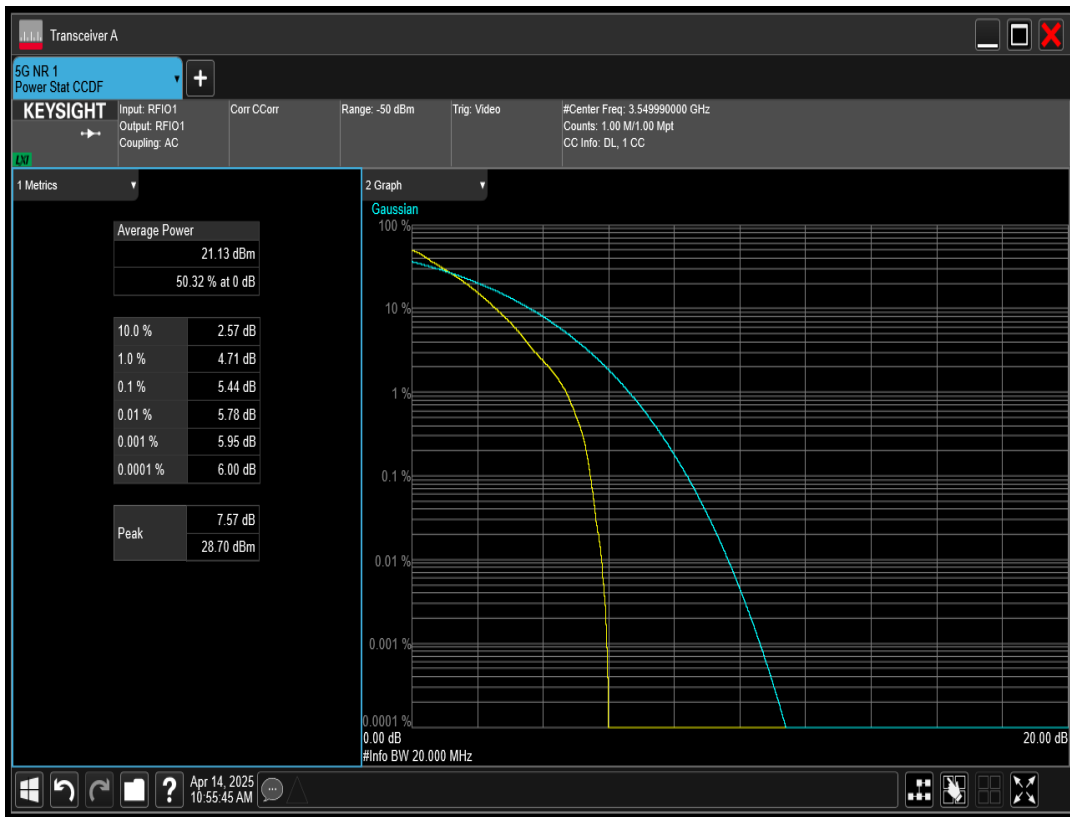
*n78 SCS=30kHz DFT\_QPSK BW=15MHz Channel=652832 RB=36 @0*



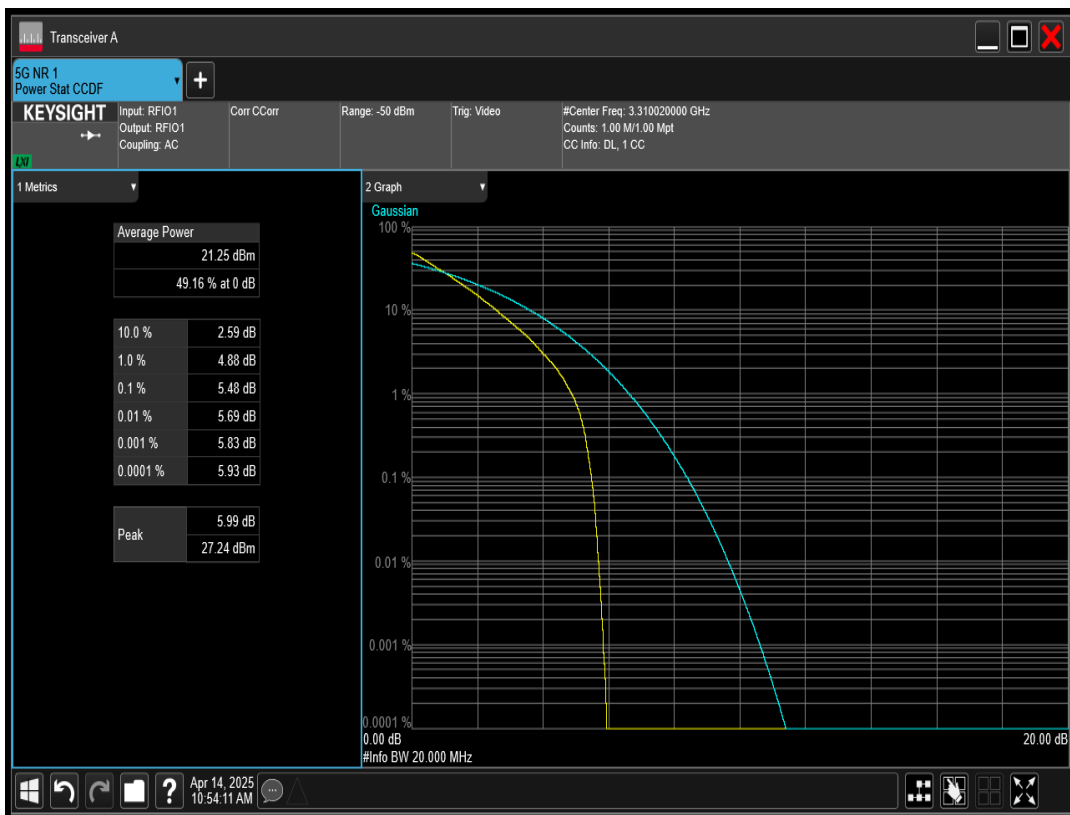
*n78 SCS=30kHz DFT\_QPSK BW=15MHz Channel=636666 RB=36 @0*



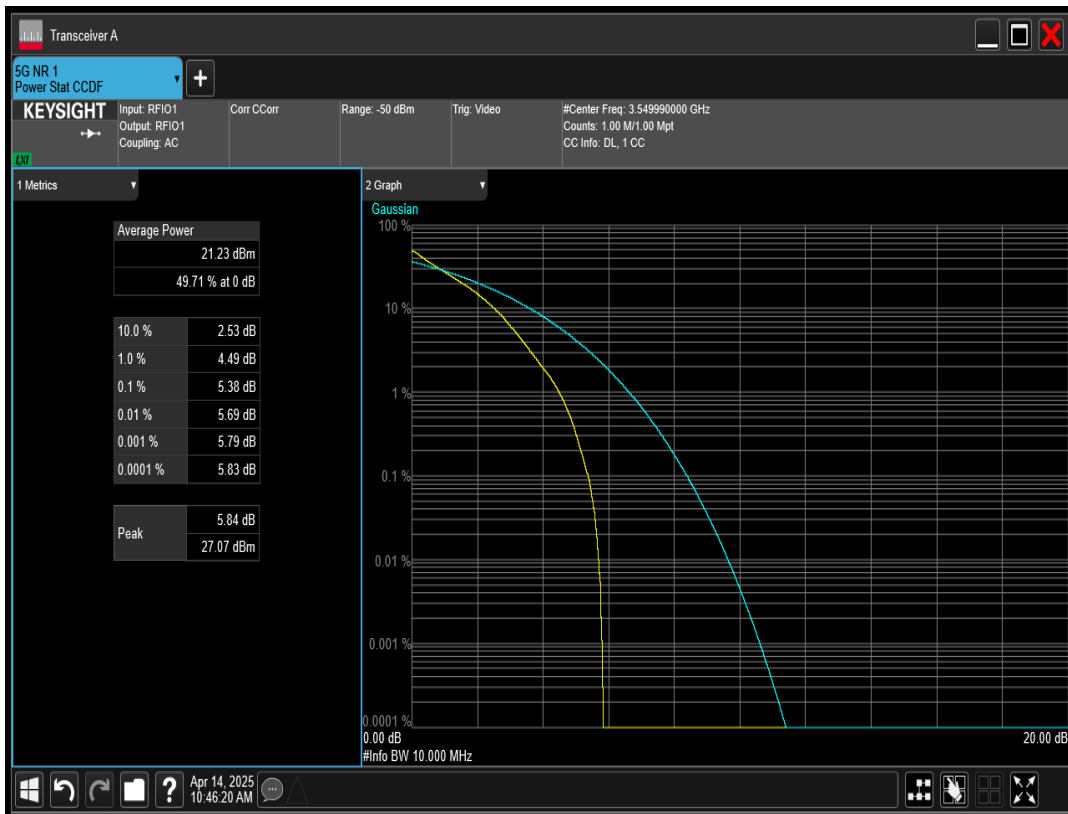
*n78 SCS=30kHz DFT\_QPSK BW=20MHz Channel=636666 RB=50 @0*



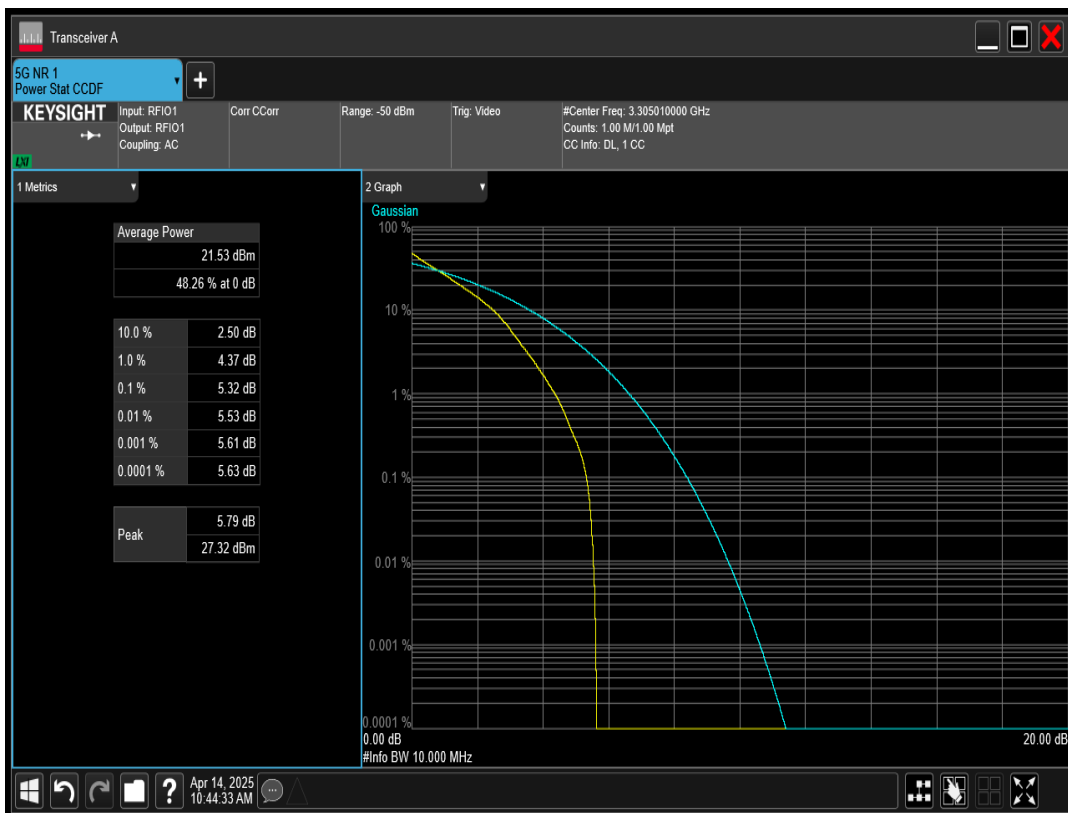
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*n78 SCS=30kHz DFT\_QPSK BW=10MHz Channel=636666 RB=24@0*

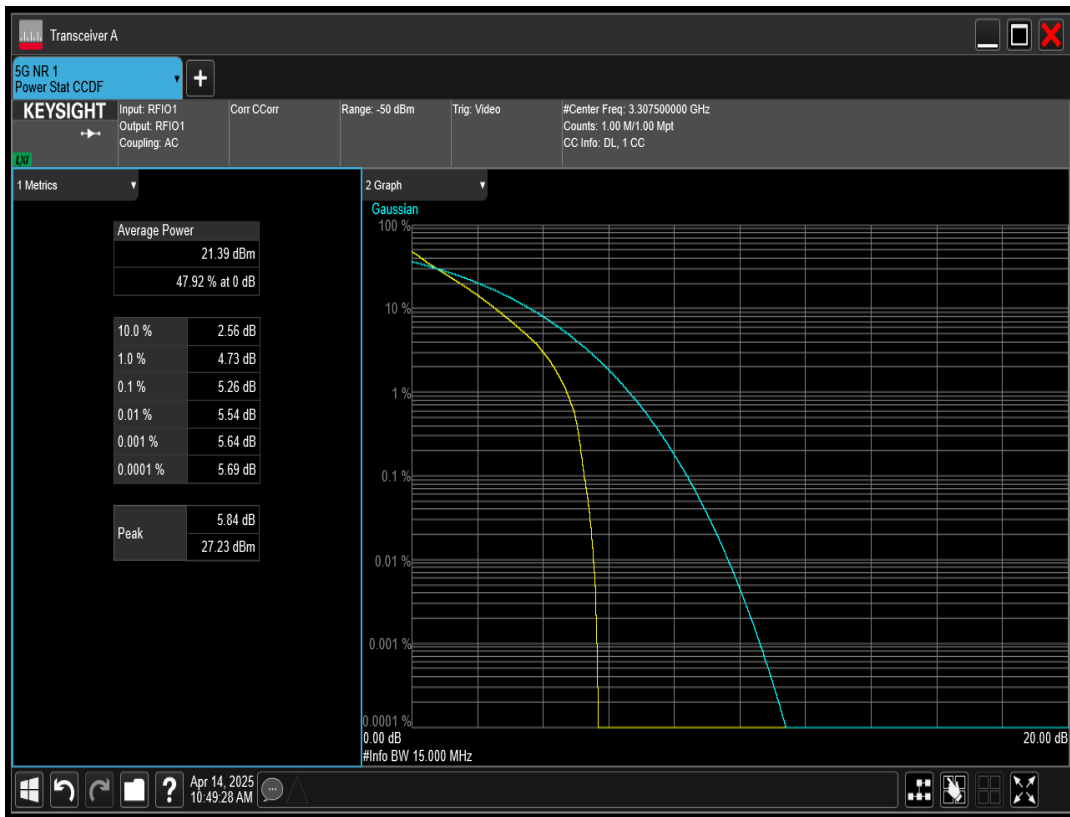


*n78 SCS=30kHz DFT\_QPSK BW=10MHz Channel=620334 RB=24 @0*

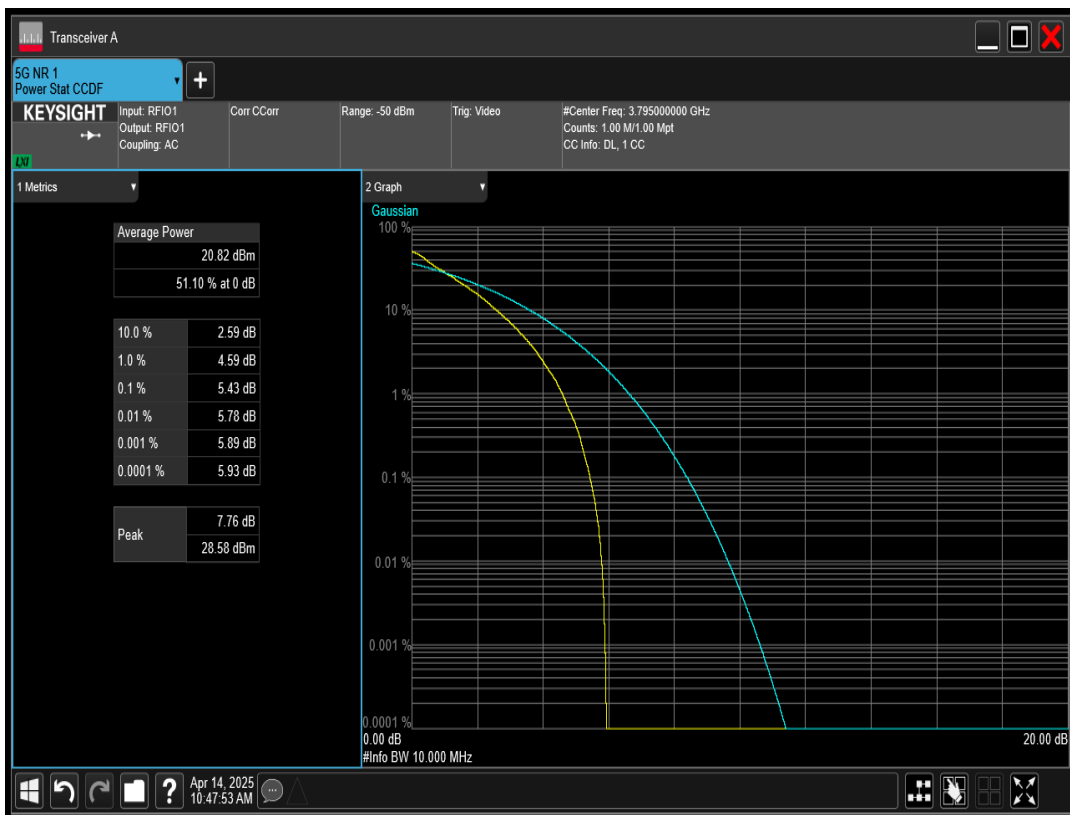


*n78 SCS=30kHz DFT\_QPSK BW=15MHz Channel=620500 RB=36 @0*

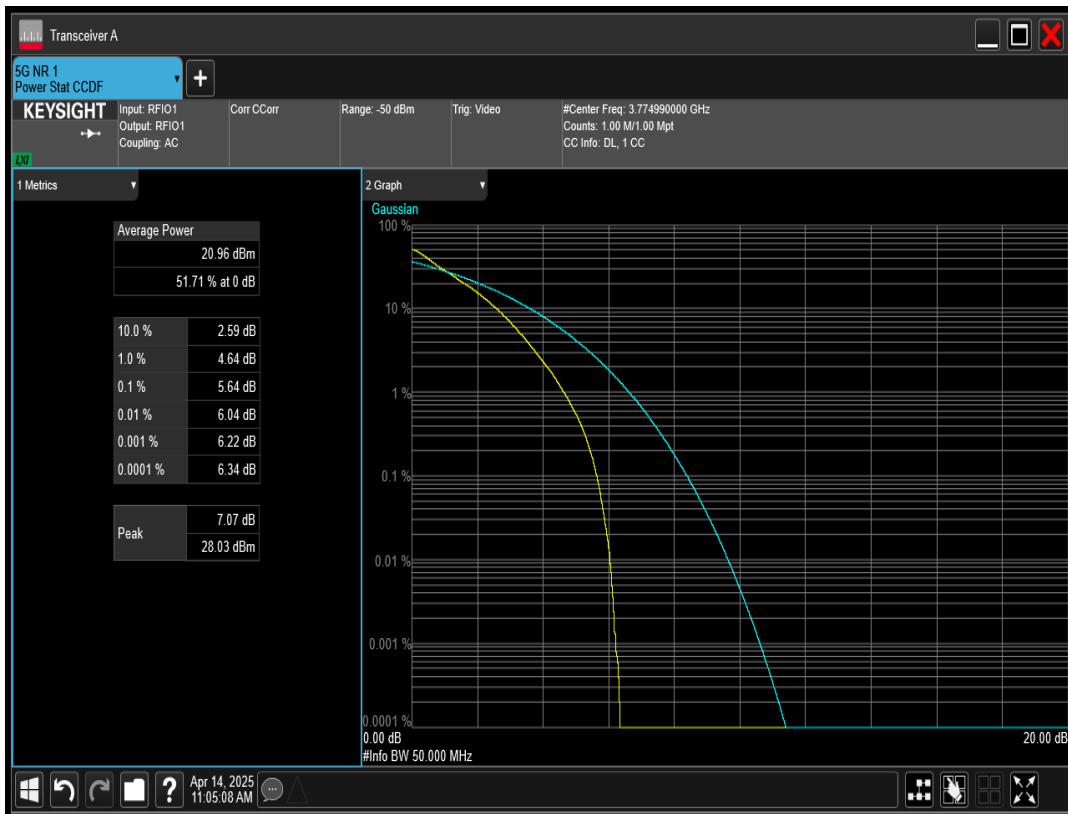




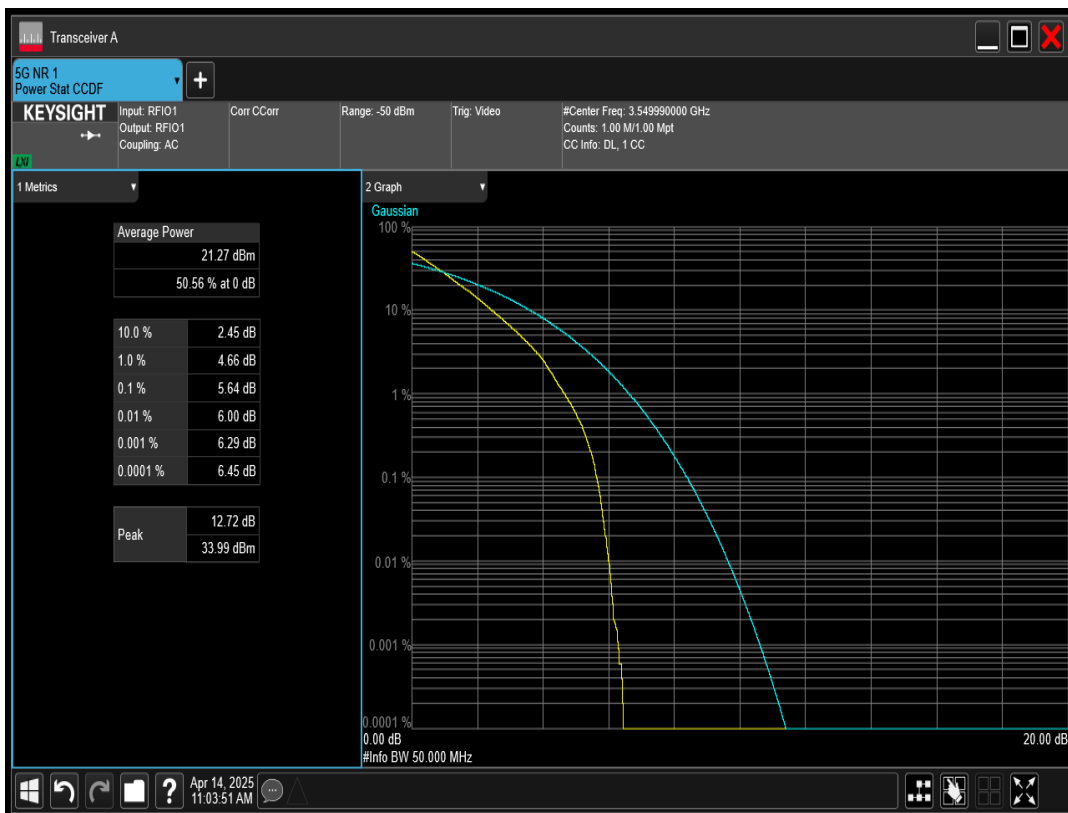
*n78 SCS=30kHz DFT\_QPSK BW=10MHz Channel=653000 RB=24 @0*



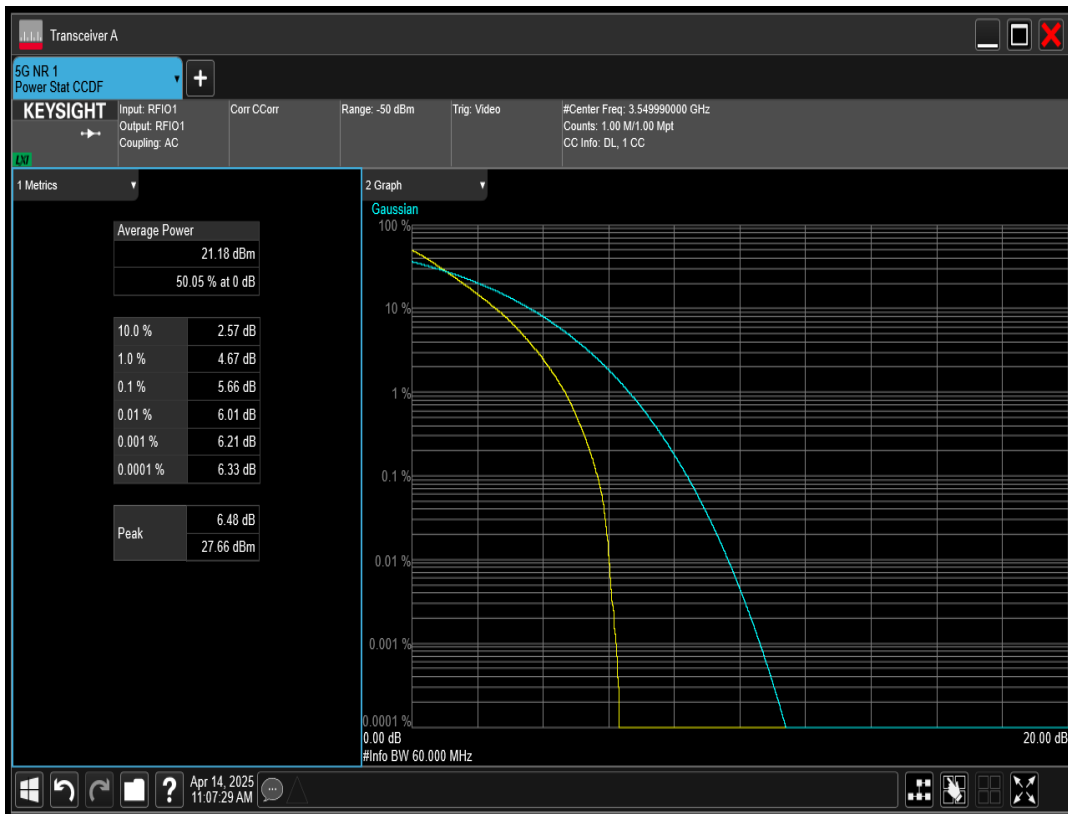
*n78 SCS=30kHz DFT\_QPSK BW=50MHz Channel=651666 RB=128 @0*



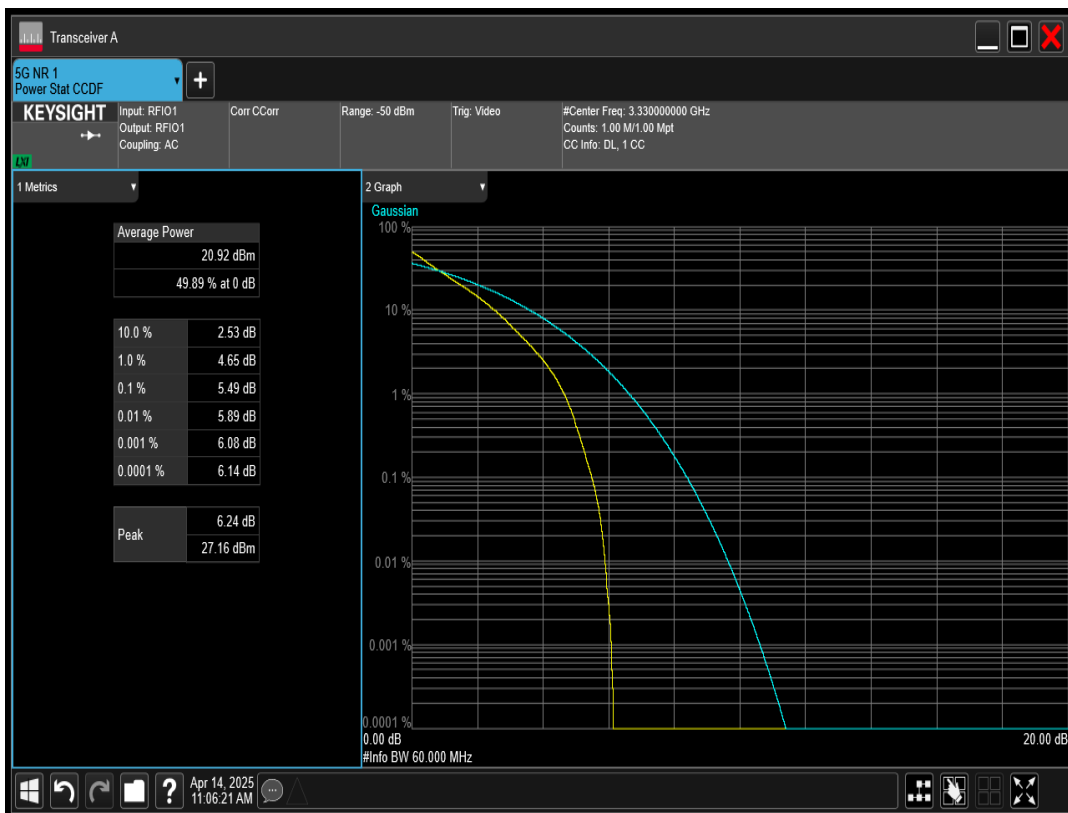
*n78 SCS=30kHz DFT\_QPSK BW=50MHz Channel=636666 RB=128 @0*



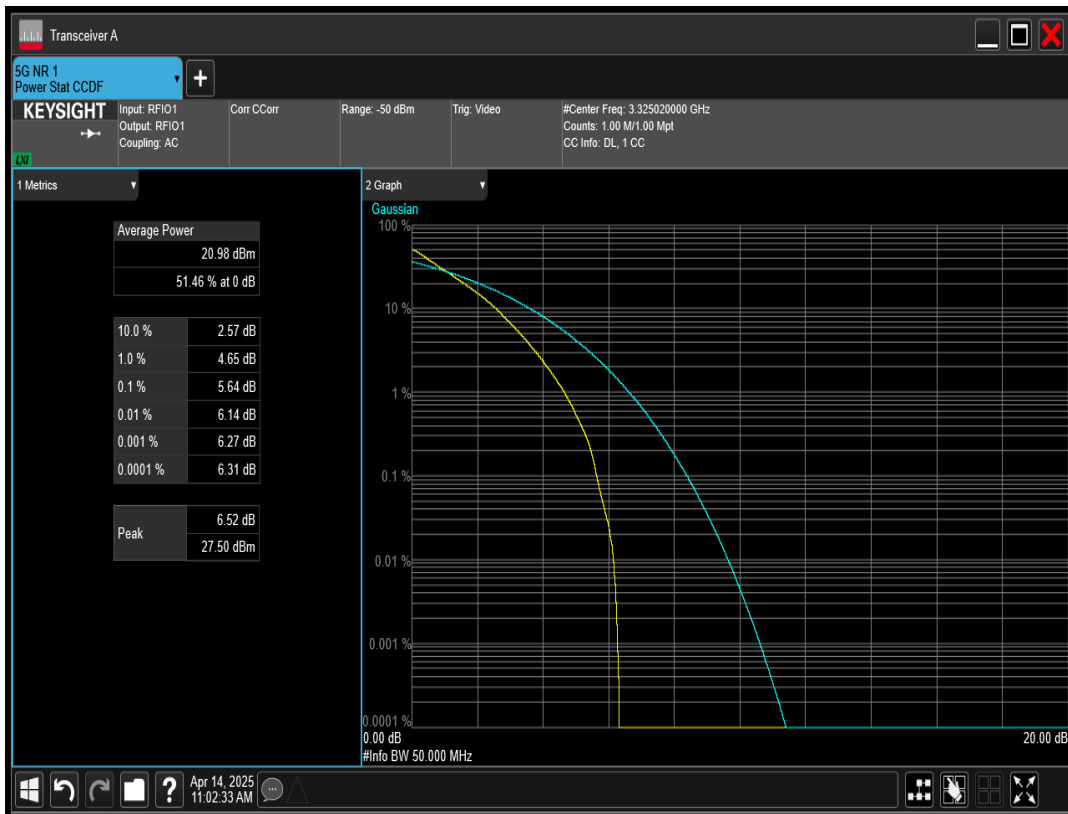
*n78 SCS=30kHz DFT\_QPSK BW=60MHz Channel=636666 RB=162 @0*



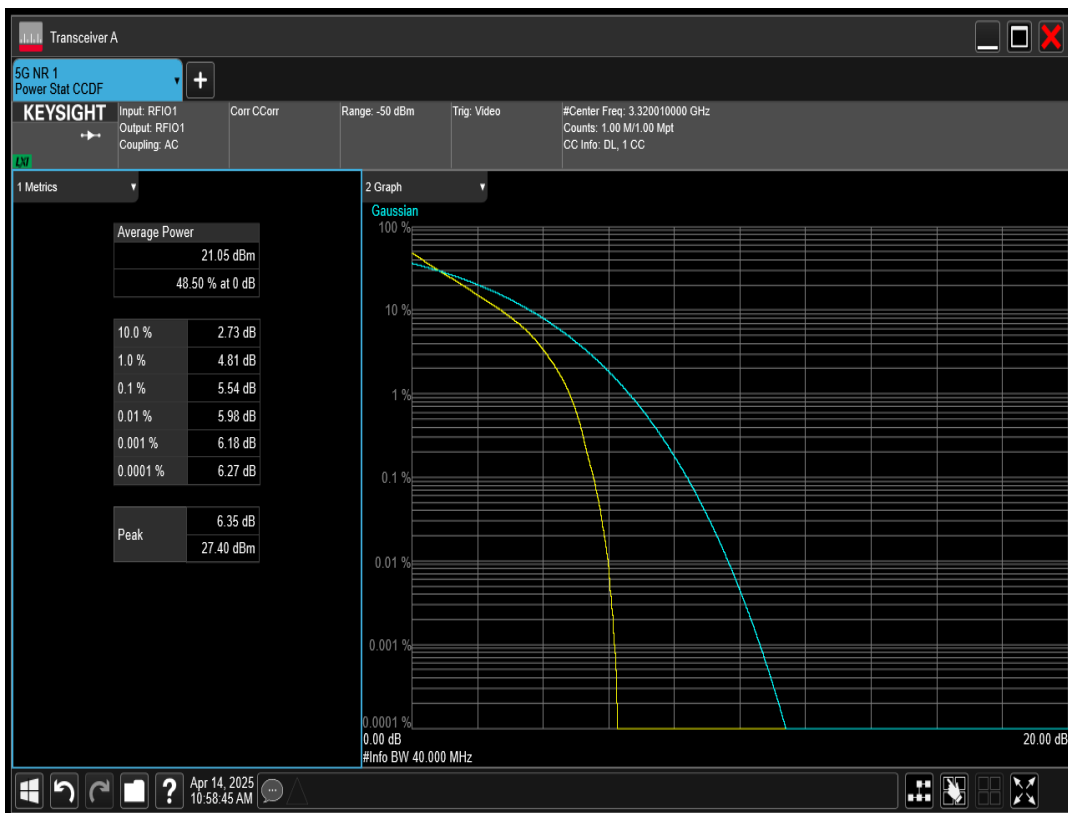
*n78 SCS=30kHz DFT\_QPSK BW=60MHz Channel=622000 RB=162 @0*



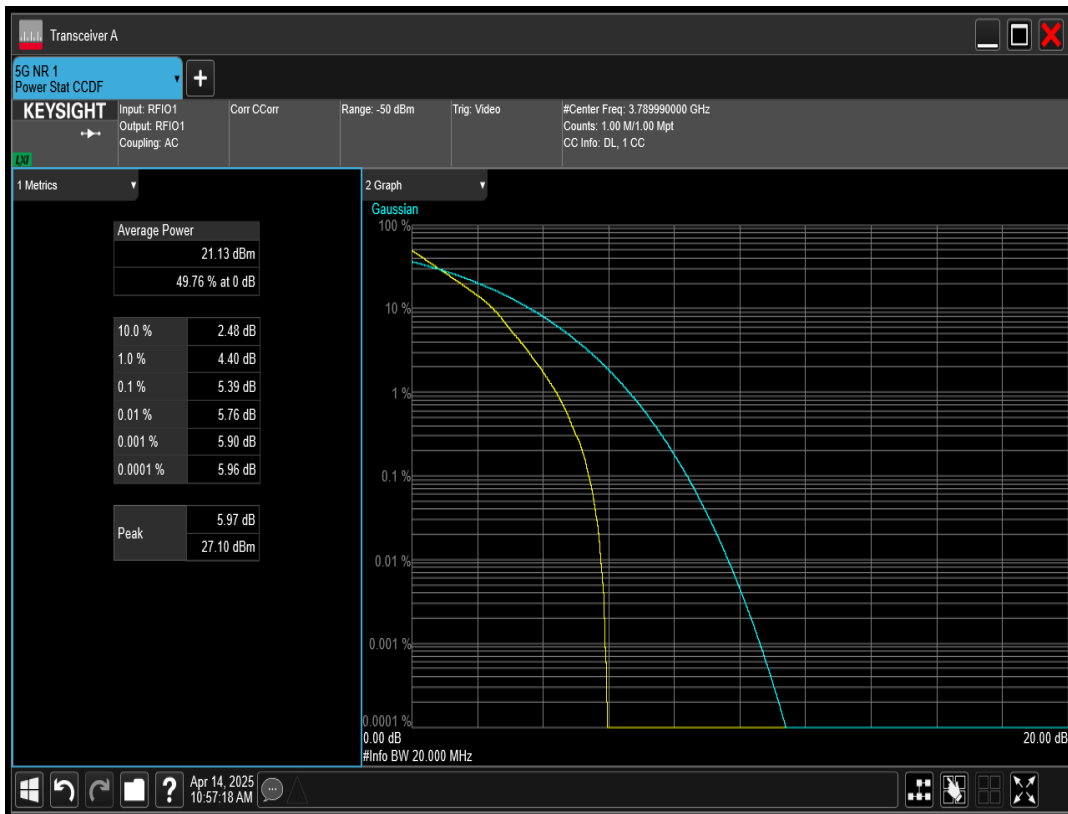
*n78 SCS=30kHz DFT\_QPSK BW=50MHz Channel=621668 RB=128 @0*



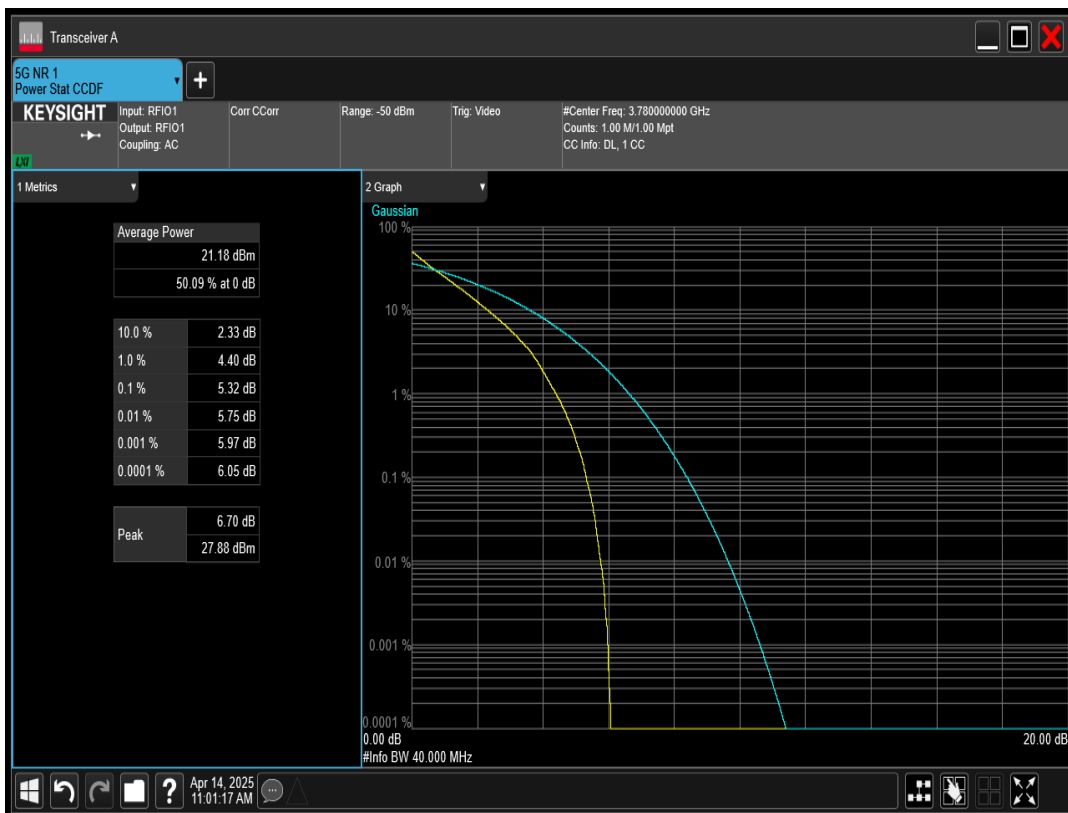
*n78 SCS=30kHz DFT\_QPSK BW=40MHz Channel=621334 RB=100@0*



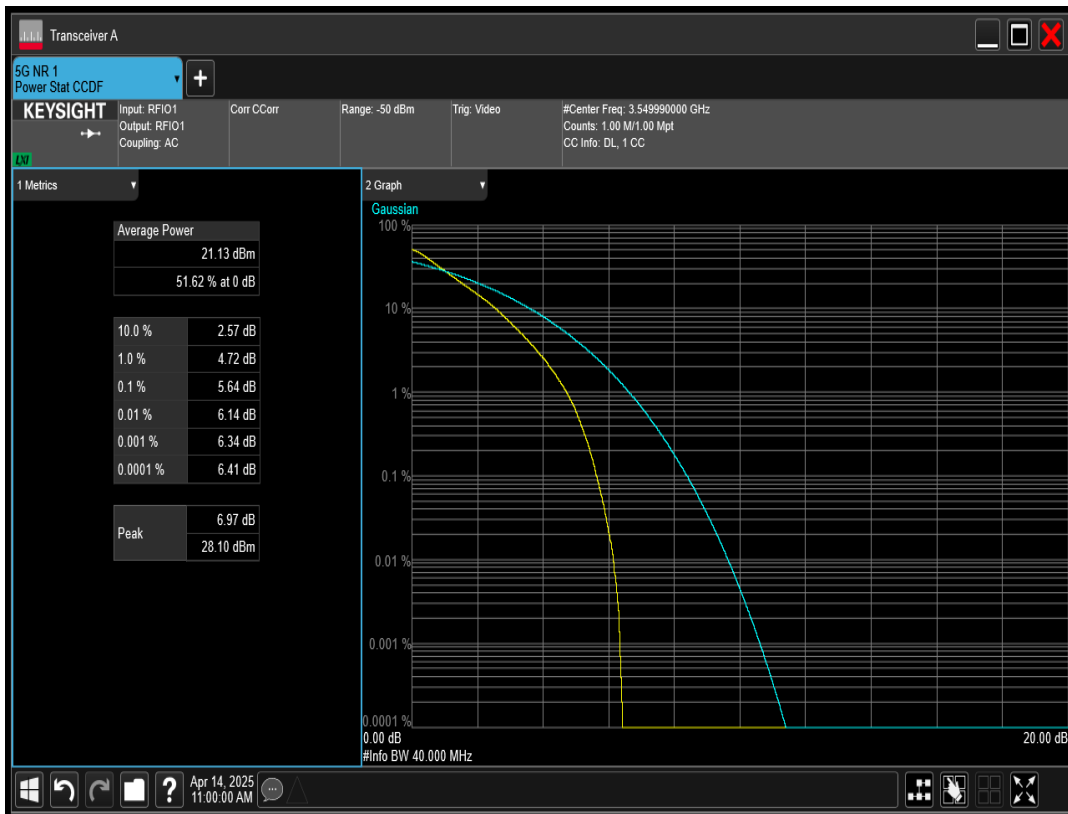
*n78 SCS=30kHz DFT\_QPSK BW=20MHz Channel=652666 RB=50@0*



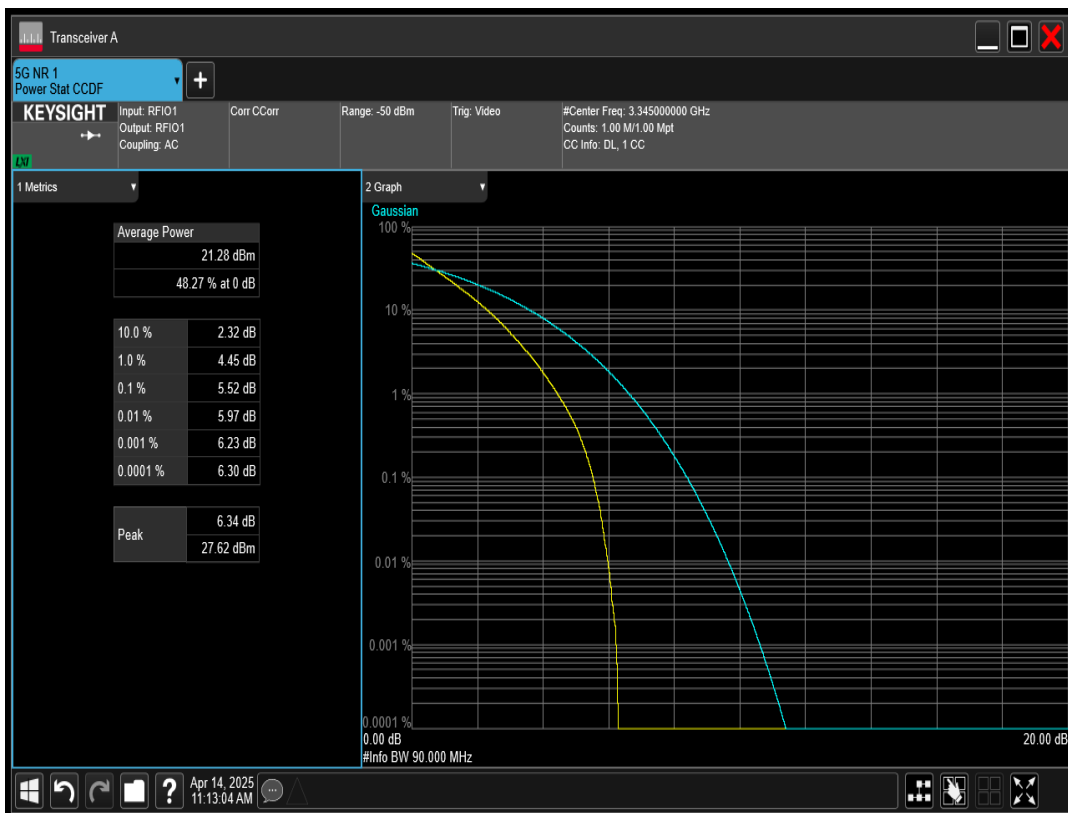
*n78 SCS=30kHz DFT\_QPSK BW=40MHz Channel=652000 RB=100@0*



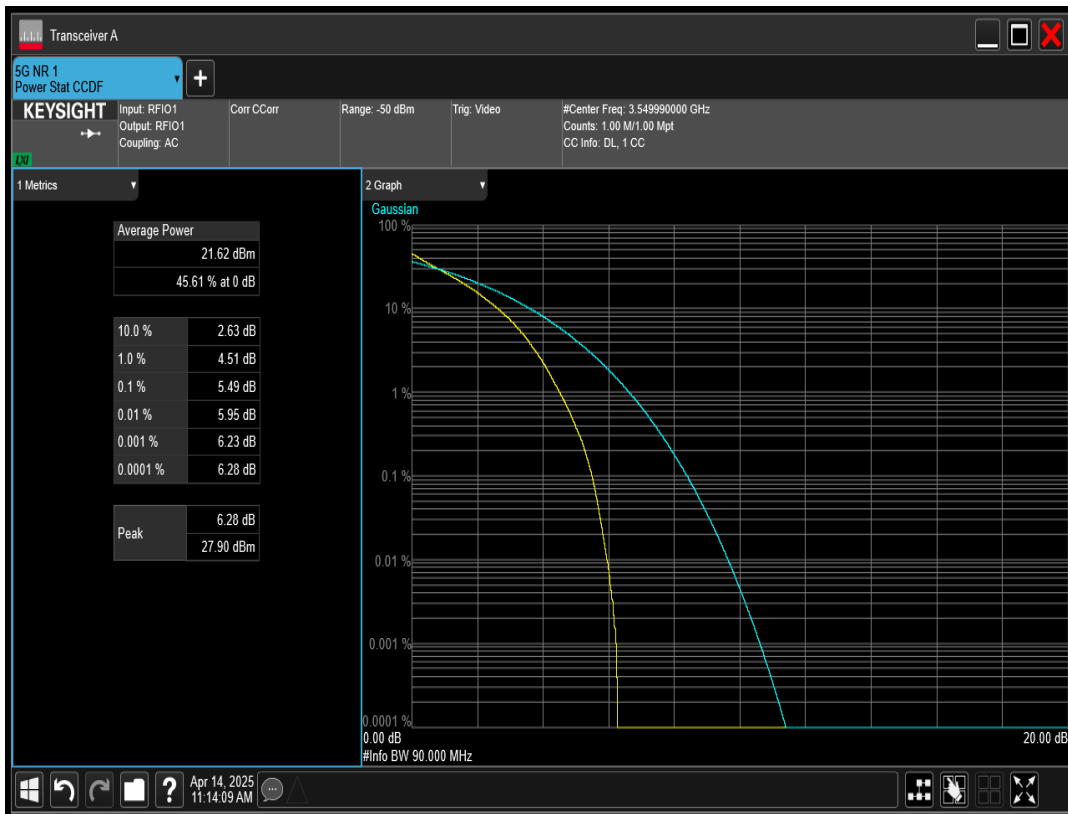
*n78 SCS=30kHz DFT\_QPSK BW=40MHz Channel=636666 RB=100@0*



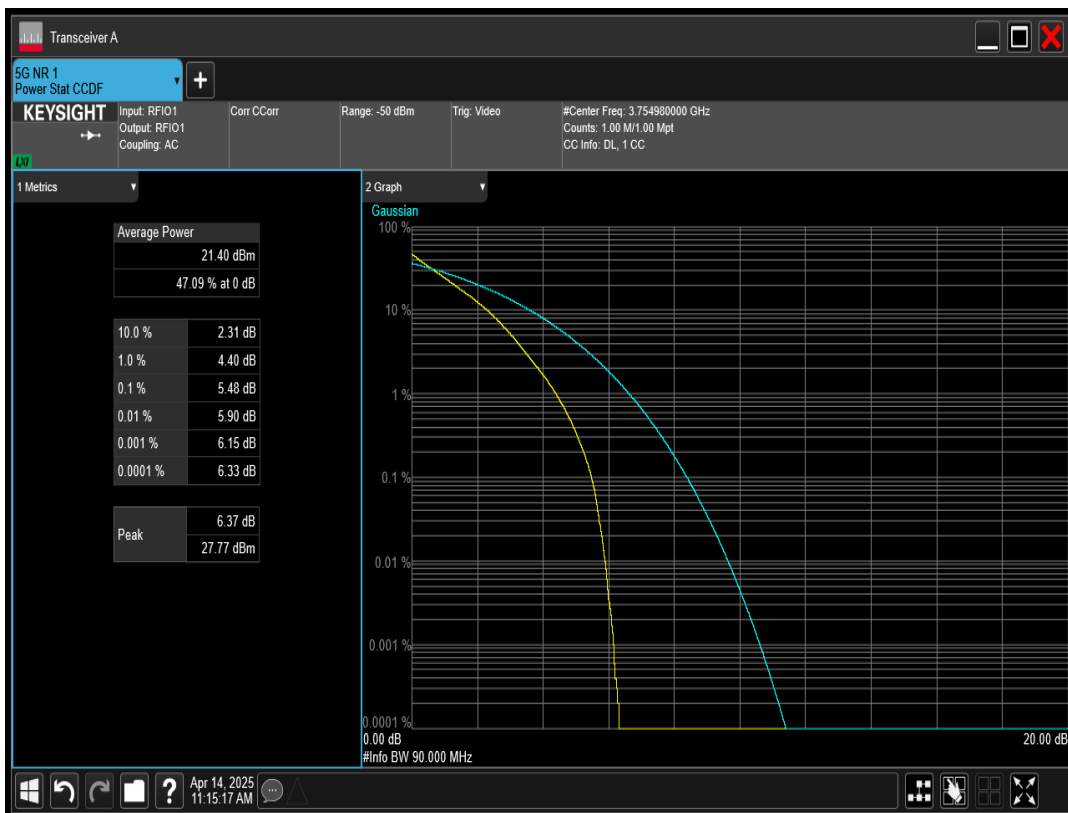
*n78 SCS=30kHz DFT\_QPSK BW=90MHz Channel=623000 RB=240 @0*



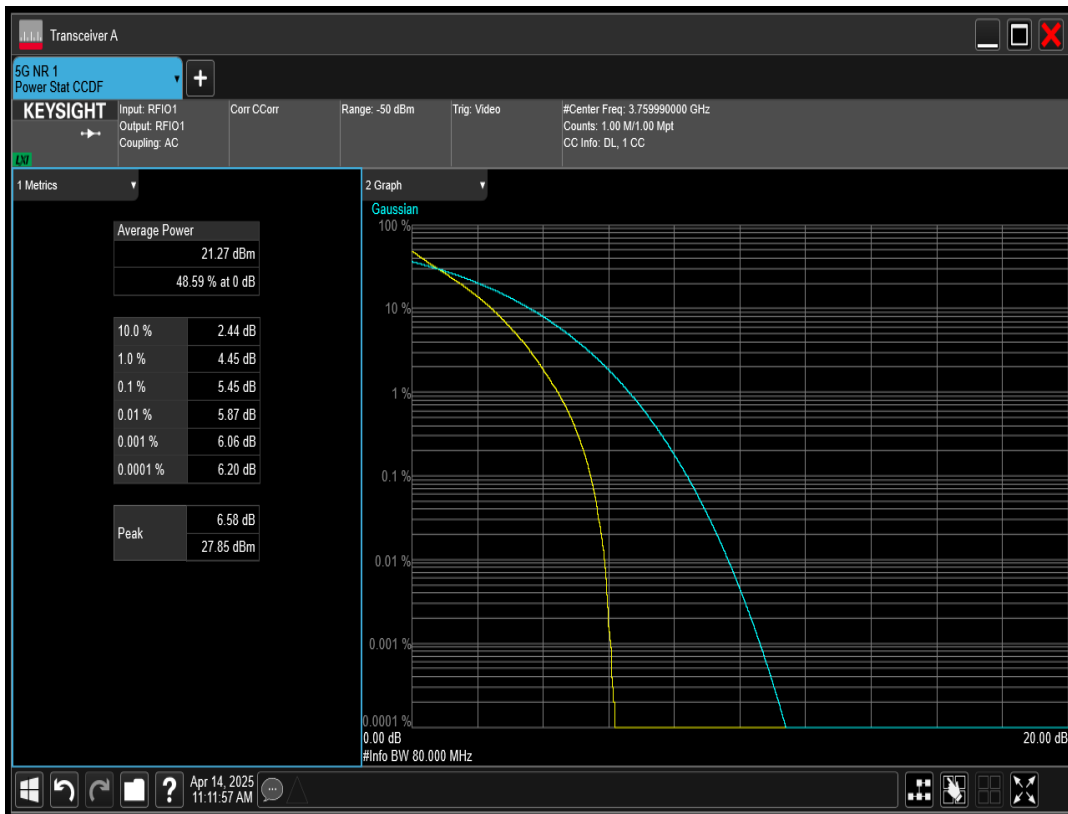
*n78 SCS=30kHz DFT\_QPSK BW=90MHz Channel=636666 RB=240 @0*



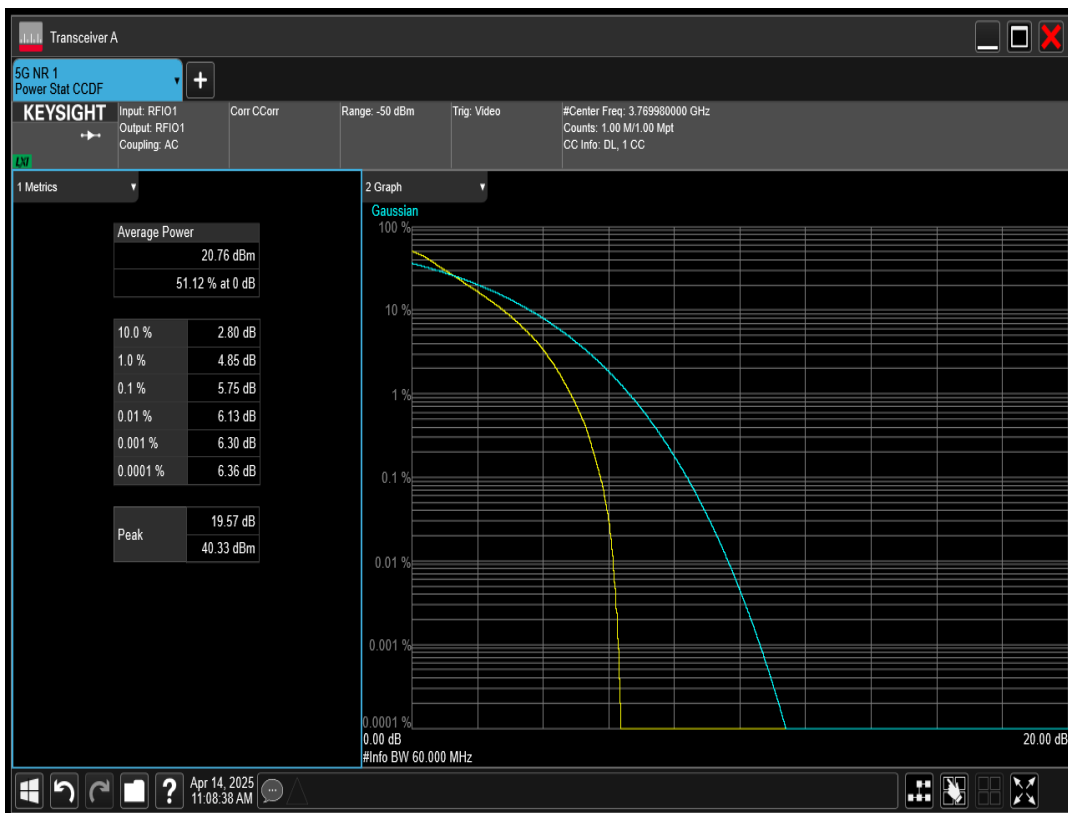
*n78 SCS=30kHz DFT\_QPSK BW=90MHz Channel=650332 RB=240@0*



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

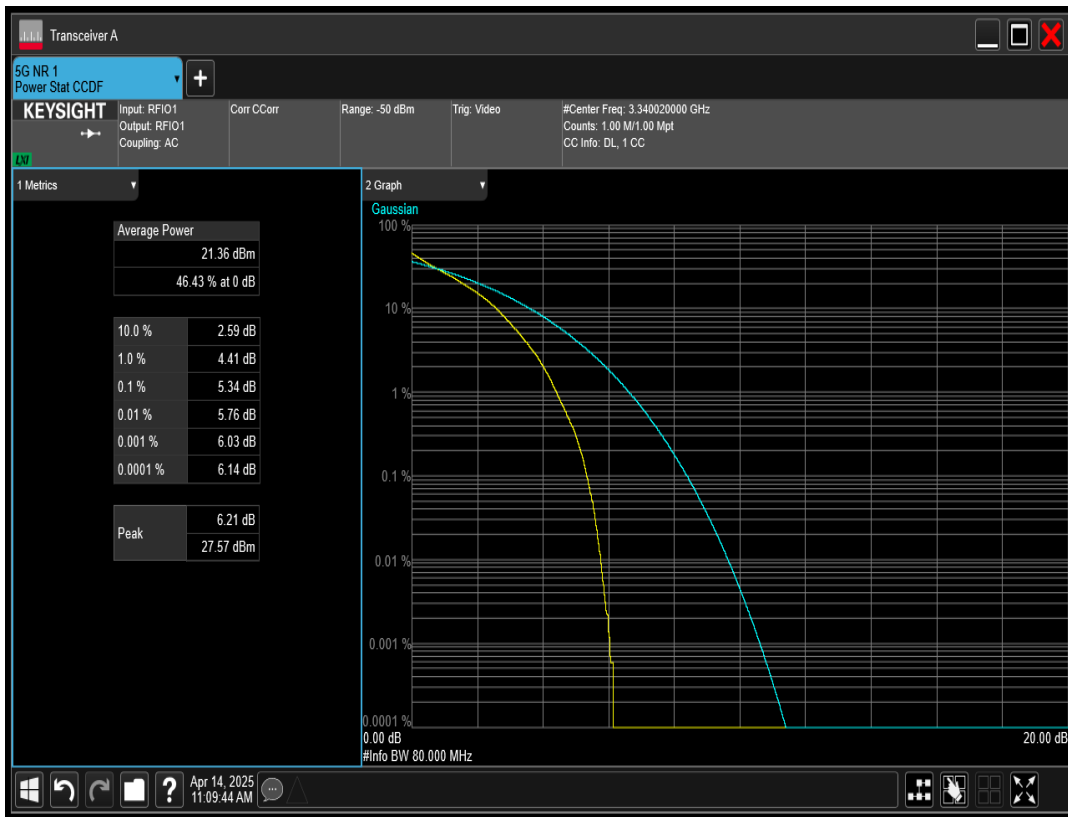


*n78 SCS=30kHz DFT\_QPSK BW=60MHz Channel=651332 RB=162 @0*

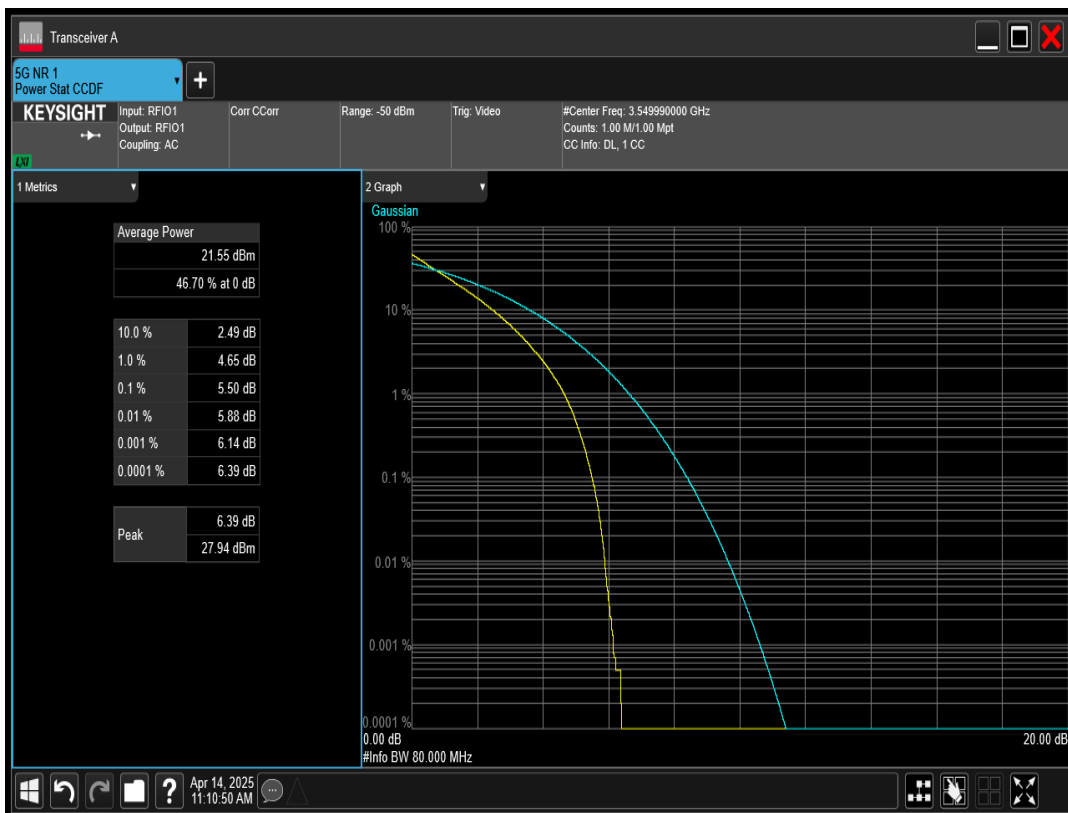


*n78 SCS=30kHz DFT\_QPSK BW=80MHz Channel=622668 RB=216 @0*





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



## 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	8.570	8.910	PASS
n78	30	10	636666	24@0	DFT_QAM16	8.580	8.910	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	13.230	PASS
n78	30	15	636666	36@0	DFT_QPSK	13.490	13.240	PASS
n78	30	15	636666	36@0	DFT_QAM16	13.520	13.300	PASS
n78	30	15	636666	36@0	DFT_QAM64	13.480	13.160	PASS
n78	30	15	636666	36@0	DFT_QAM256	13.490	13.230	PASS
n78	30	20	636666	50@0	DFT_BPSK	18.170	18.200	PASS
n78	30	20	636666	50@0	DFT_QPSK	18.090	18.280	PASS
n78	30	20	636666	50@0	DFT_QAM16	18.060	18.260	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	37.620	36.340	PASS
n78	30	40	636666	100@0	DFT_QPSK	37.620	36.440	PASS
n78	30	40	636666	100@0	DFT_QAM16	37.460	36.350	PASS
n78	30	40	636666	100@0	DFT_QAM64	37.560	36.420	PASS
n78	30	40	636666	100@0	DFT_QAM256	37.410	36.270	PASS
n78	30	50	636666	128@0	DFT_BPSK	47.160	46.390	PASS
n78	30	50	636666	128@0	DFT_QPSK	46.960	46.320	PASS
n78	30	50	636666	128@0	DFT_QAM16	47.030	46.260	PASS
n78	30	50	636666	128@0	DFT_QAM64	47.140	46.420	PASS
n78	30	50	636666	128@0	DFT_QAM256	47.140	46.330	PASS
n78	30	60	636666	162@0	DFT_BPSK	57.770	58.580	PASS
n78	30	60	636666	162@0	DFT_QPSK	57.790	58.640	PASS
n78	30	60	636666	162@0	DFT_QAM16	57.710	58.700	PASS
n78	30	60	636666	162@0	DFT_QAM64	57.640	58.560	PASS
n78	30	60	636666	162@0	DFT_QAM256	57.760	58.570	PASS
n78	30	80	636666	216@0	DFT_BPSK	77.130	78.100	PASS
n78	30	80	636666	216@0	DFT_QPSK	77.020	78.120	PASS
n78	30	80	636666	216@0	DFT_QAM16	76.960	78.020	PASS
n78	30	80	636666	216@0	DFT_QAM64	76.940	78.180	PASS
n78	30	80	636666	216@0	DFT_QAM256	77.040	78.140	PASS
n78	30	90	636666	240@0	DFT_BPSK	86.900	86.710	PASS
n78	30	90	636666	240@0	DFT_QPSK	86.810	86.730	PASS
n78	30	90	636666	240@0	DFT_QAM16	86.770	86.760	PASS
n78	30	90	636666	240@0	DFT_QAM64	86.690	86.790	PASS

n78	30	90	636666	240@0	DFT_QAM256	86.790	86.730	PASS
n78	30	100	636666	270@0	DFT_BPSK	96.700	97.490	PASS
n78	30	100	636666	270@0	DFT_QPSK	96.730	97.570	PASS
n78	30	100	636666	270@0	DFT_QAM16	96.670	97.570	PASS
n78	30	100	636666	270@0	DFT_QAM64	96.810	97.550	PASS
n78	30	100	636666	270@0	DFT_QAM256	96.730	97.510	PASS

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



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



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



**n78 SCS=30kHz DFT\_BPSK BW=60MHz Channel=636666 RB=162 @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=20MHz Channel=636666 RB=50@0**



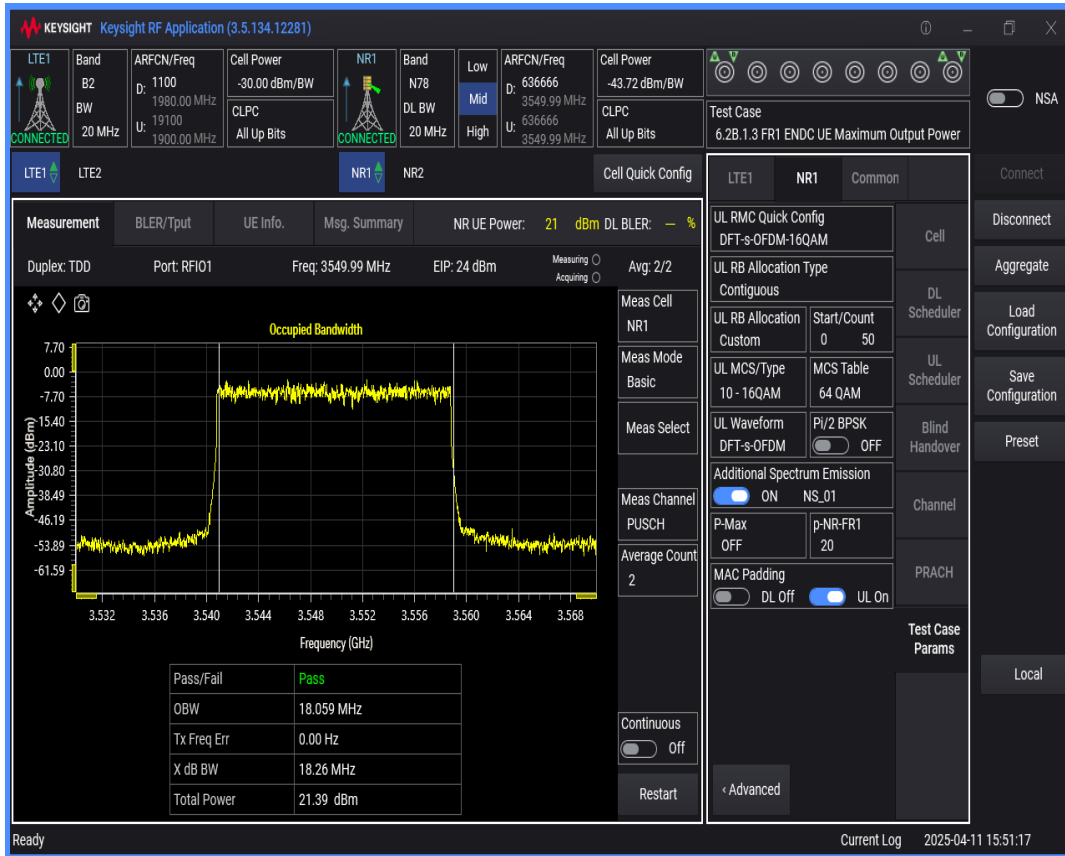
**n78 SCS=30kHz DFT\_BPSK BW=15MHz Channel=636666 RB=36@0**



**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=60MHz Channel=636666 RB=162 @0**



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





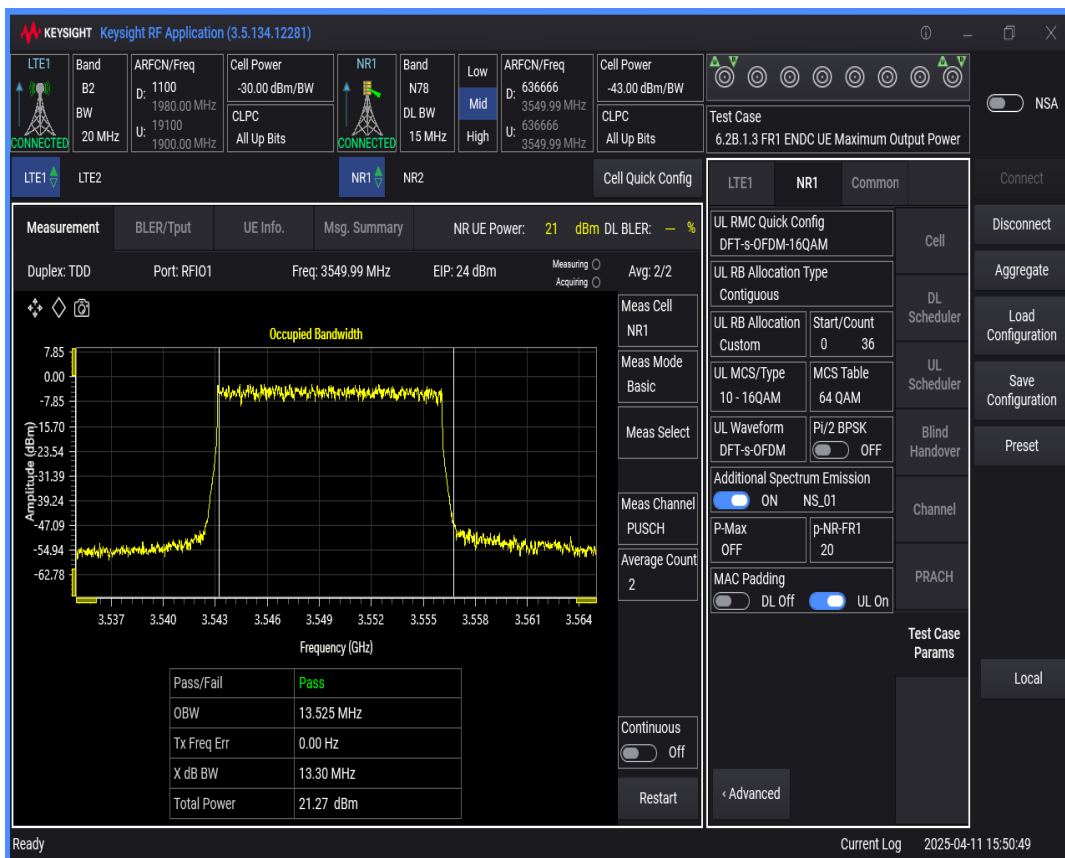
***n78 SCS=30kHz DFT\_QAM16 BW=100MHz Channel=636666 RB=270@0***



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



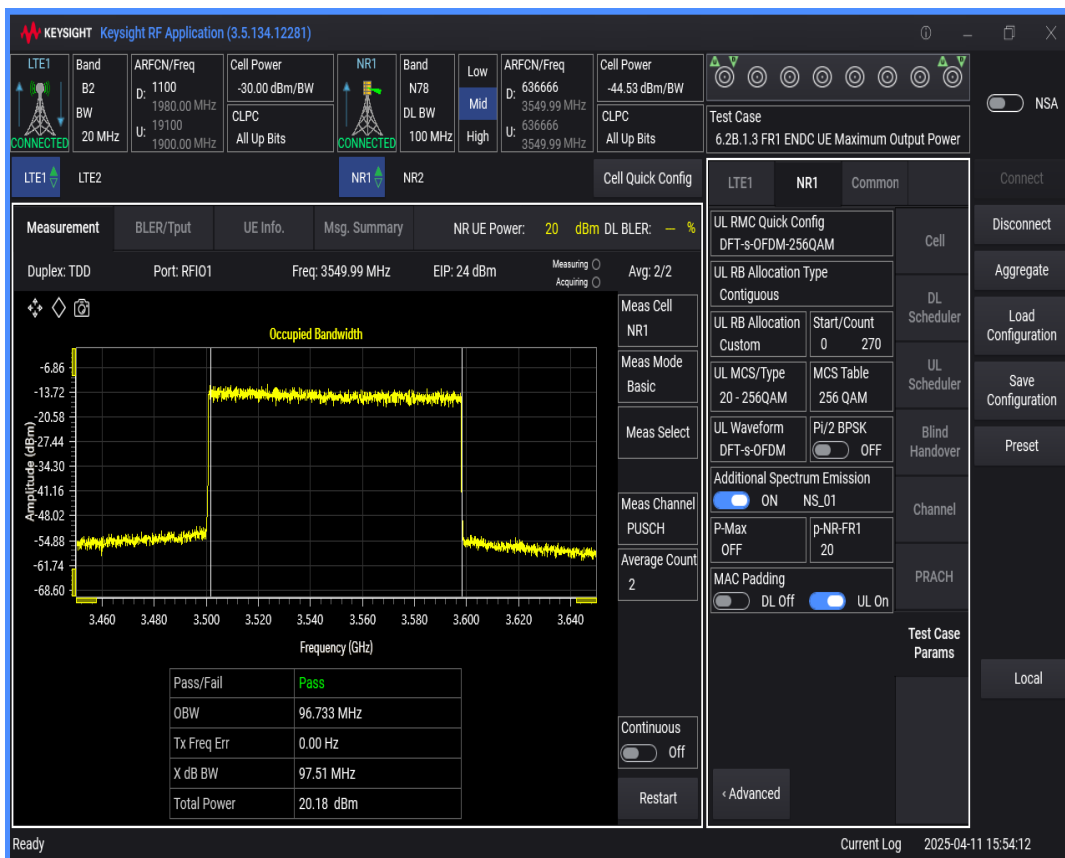
**n78 SCS=30kHz DFT\_QAM16 BW=15MHz Channel=636666 RB=36@0**



**n78 SCS=30kHz DFT\_QAM16 BW=10MHz Channel=636666 RB=24@0**



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



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



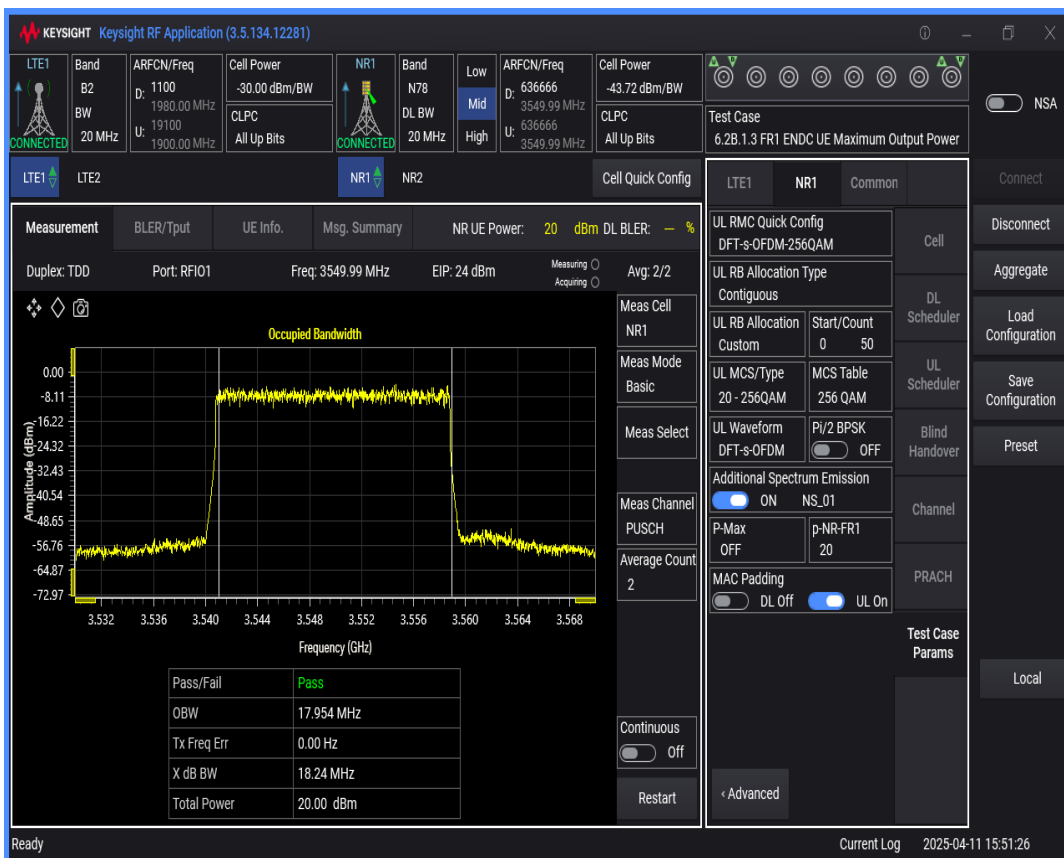
**n78 SCS=30kHz DFT\_QAM16 BW=80MHz Channel=636666 RB=216 @0**



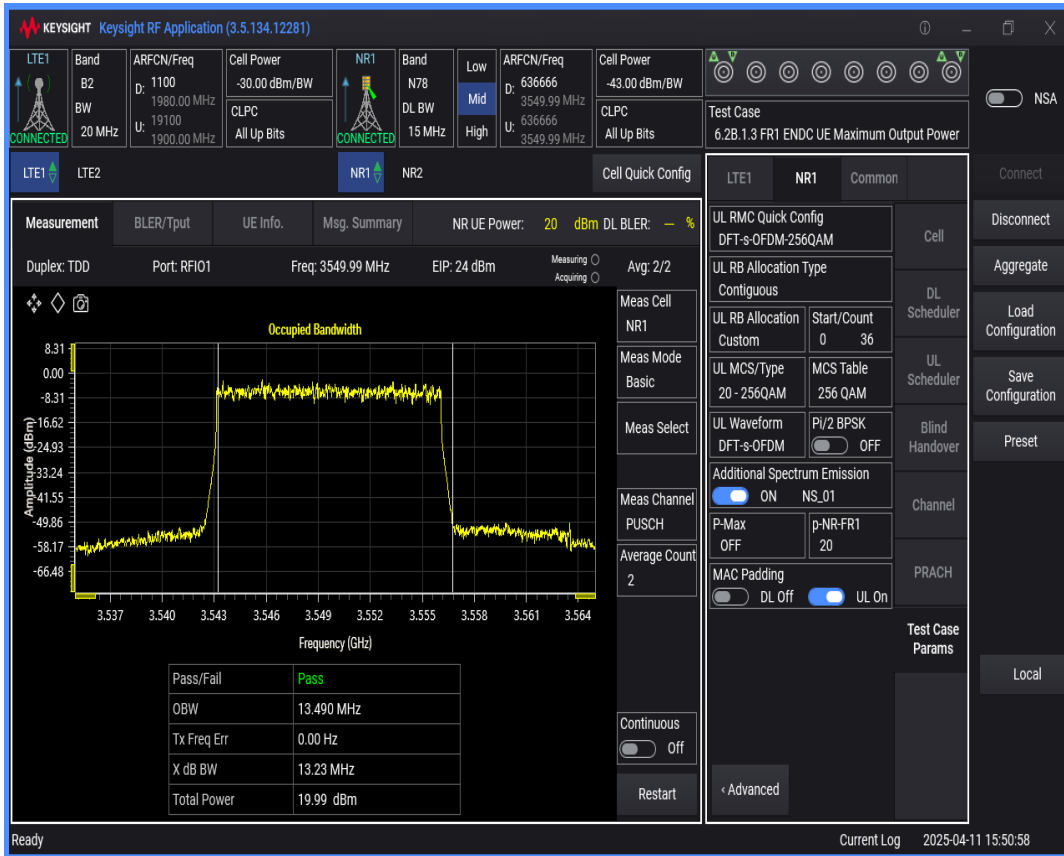
**n78 SCS=30kHz DFT\_QAM16 BW=90MHz Channel=636666 RB=240 @0**



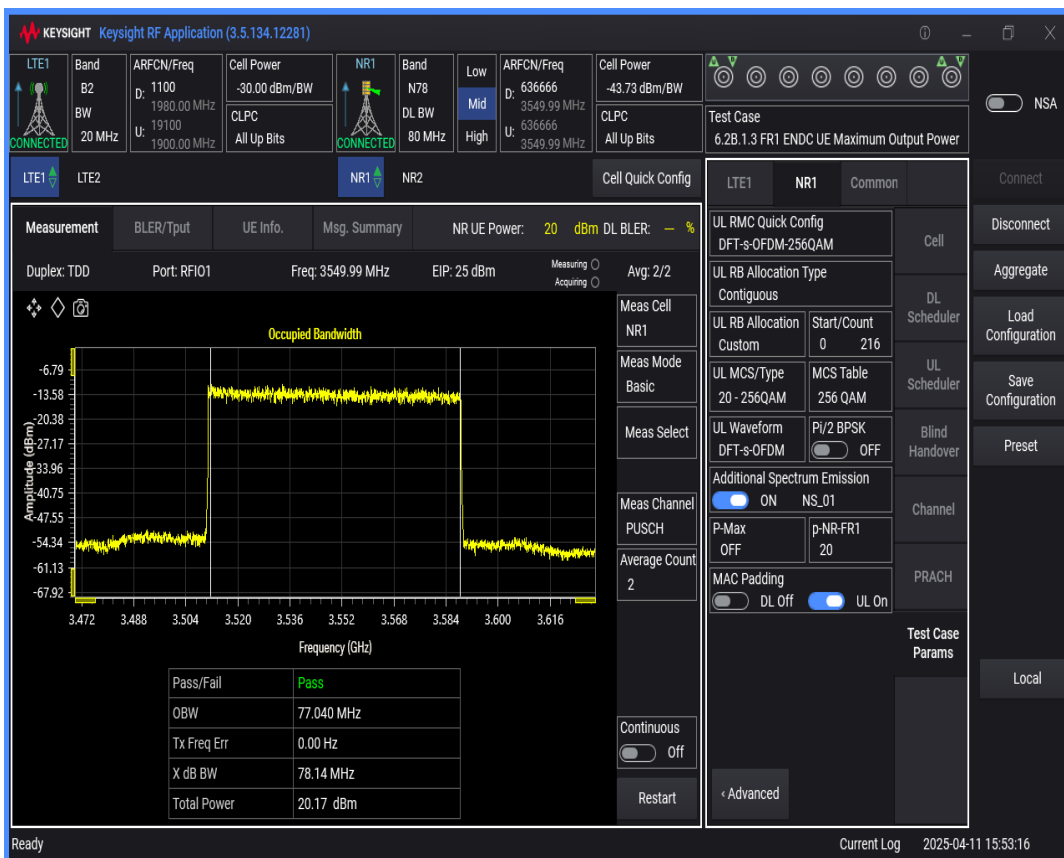
**n78 SCS=30kHz DFT\_QAM256 BW=20MHz Channel=636666 RB=50@0**



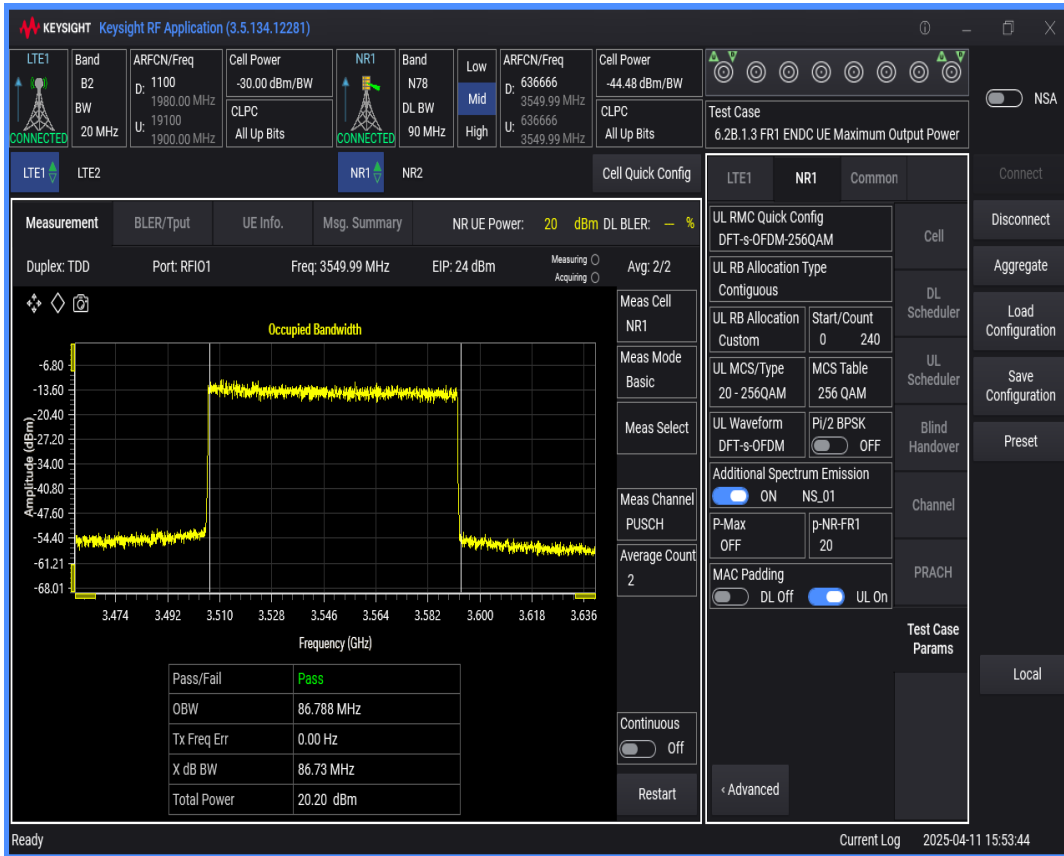
**n78 SCS=30kHz DFT\_QAM256 BW=15MHz Channel=636666 RB=36@0**



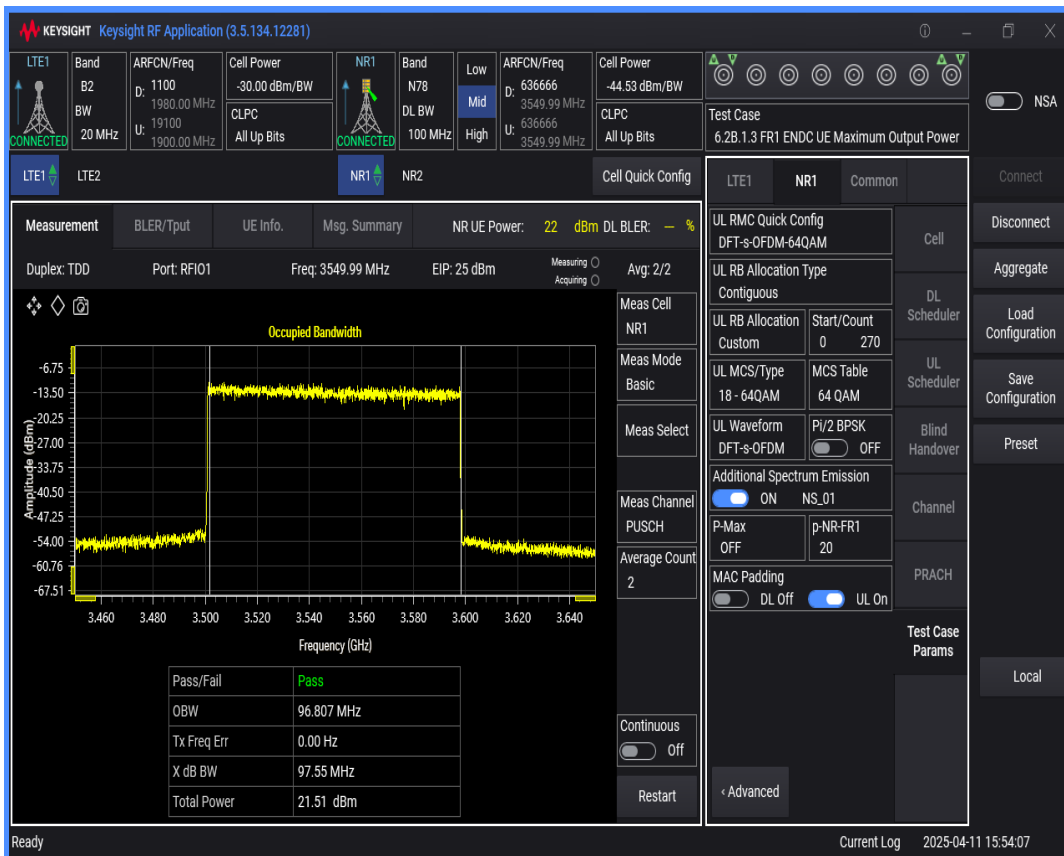
**n78 SCS=30kHz DFT\_QAM256 BW=80MHz Channel=636666 RB=216@0**



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



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



**n78 SCS=30kHz DFT\_QAM256 BW=40MHz Channel=636666 RB=100@0**



**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=40MHz Channel=636666 RB=100@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**



**n78 SCS=30kHz DFT\_QAM64 BW=10MHz Channel=636666 RB=24 @0**