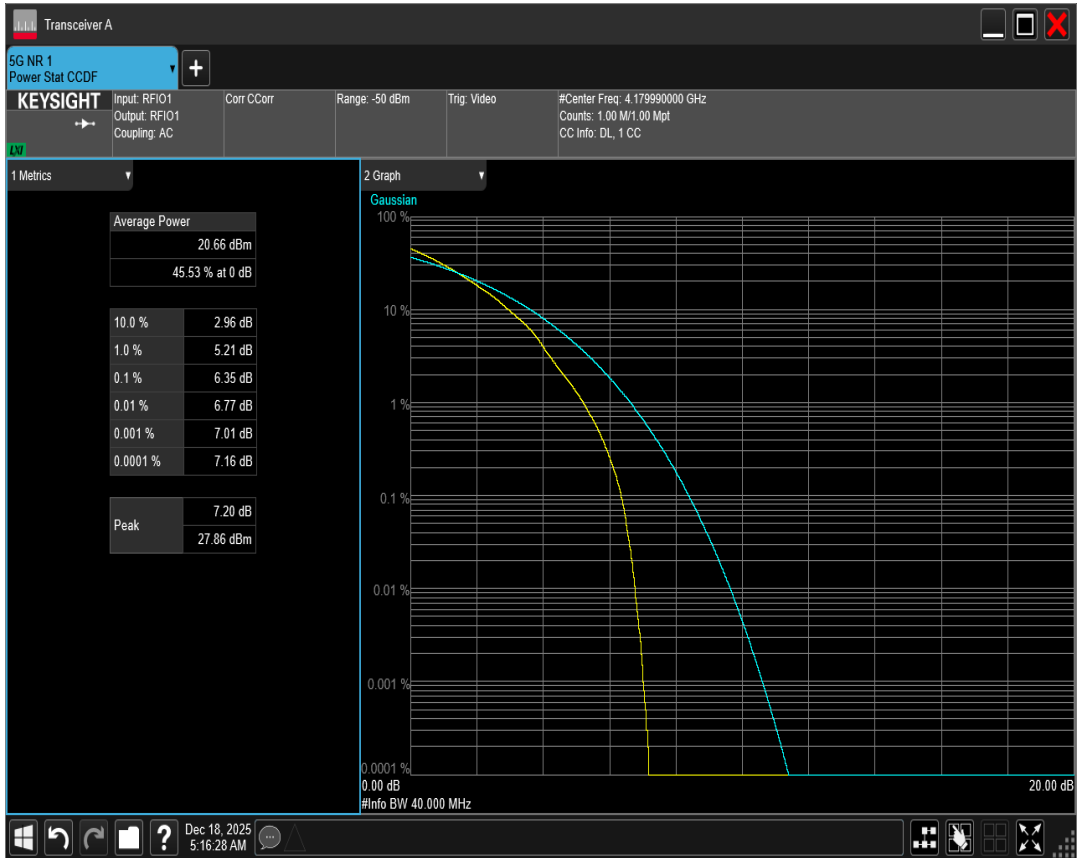
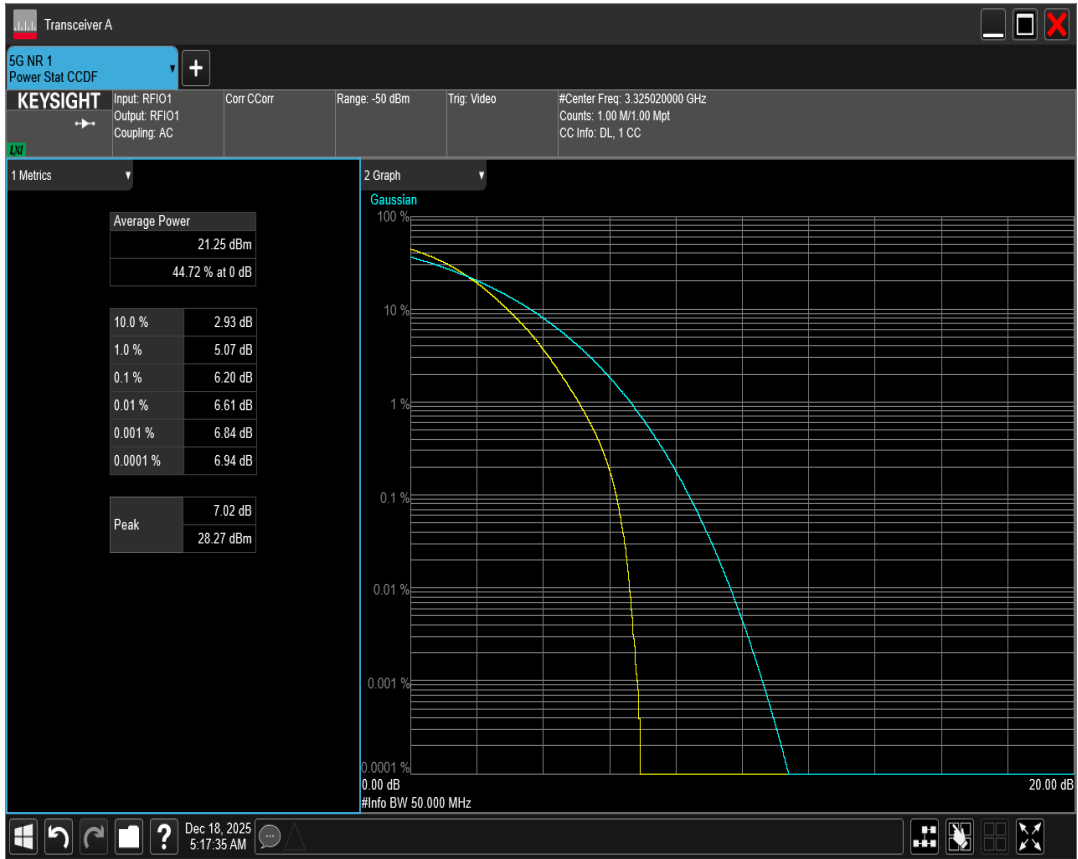
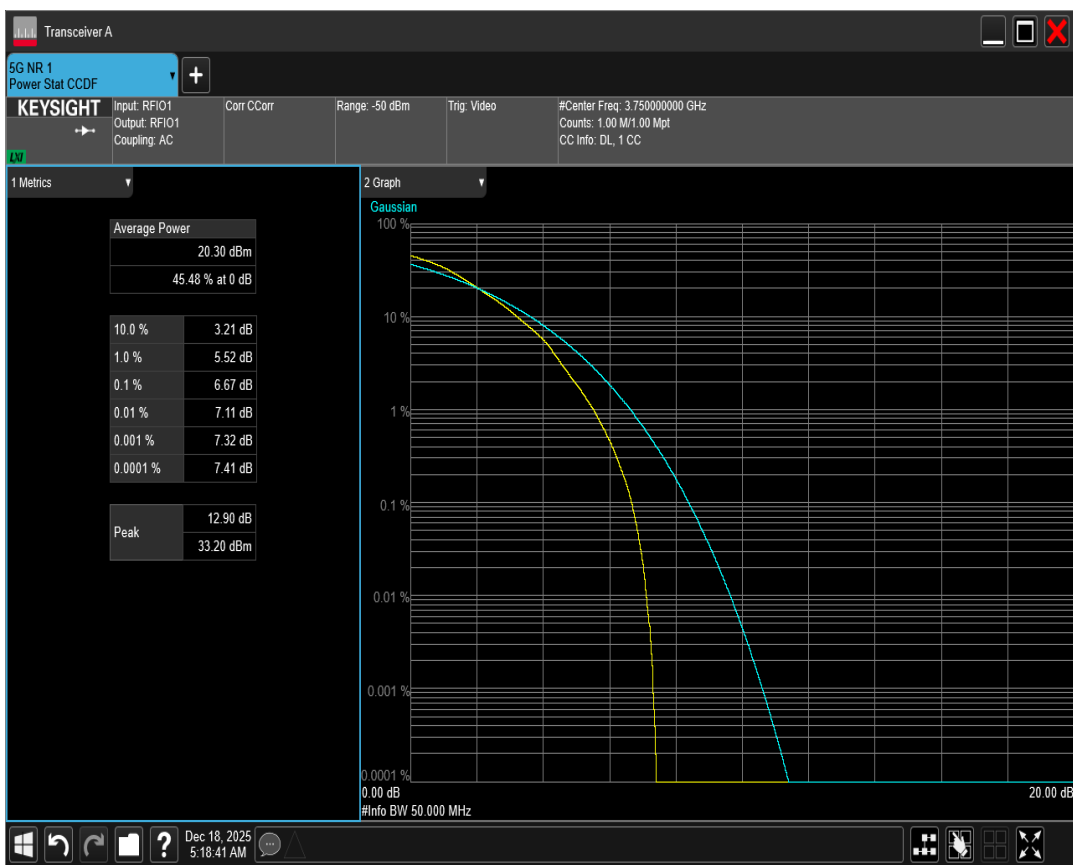




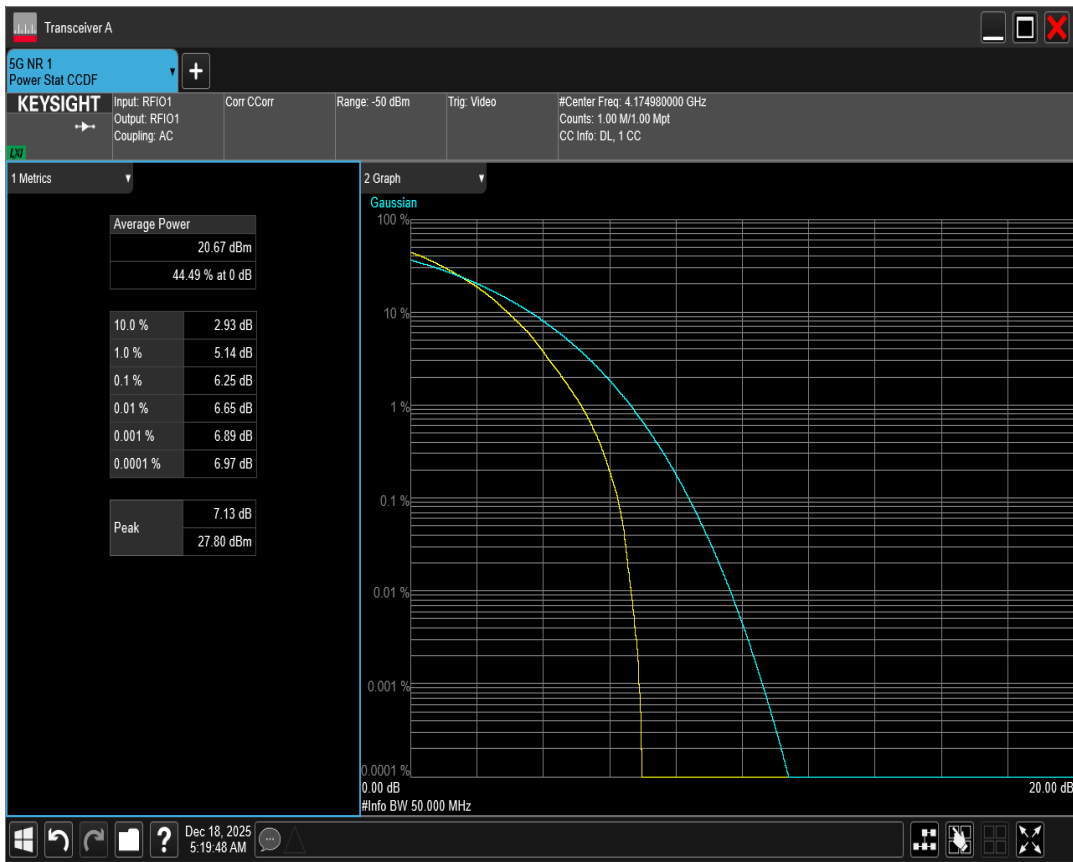
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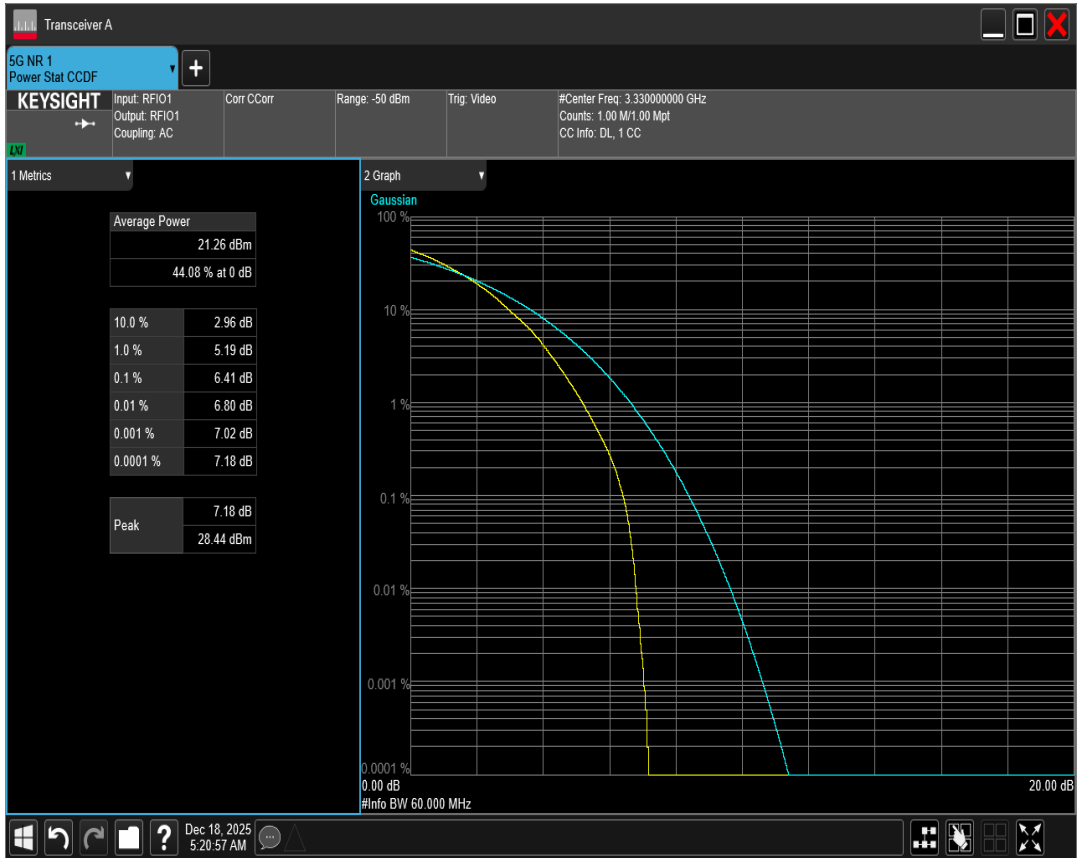
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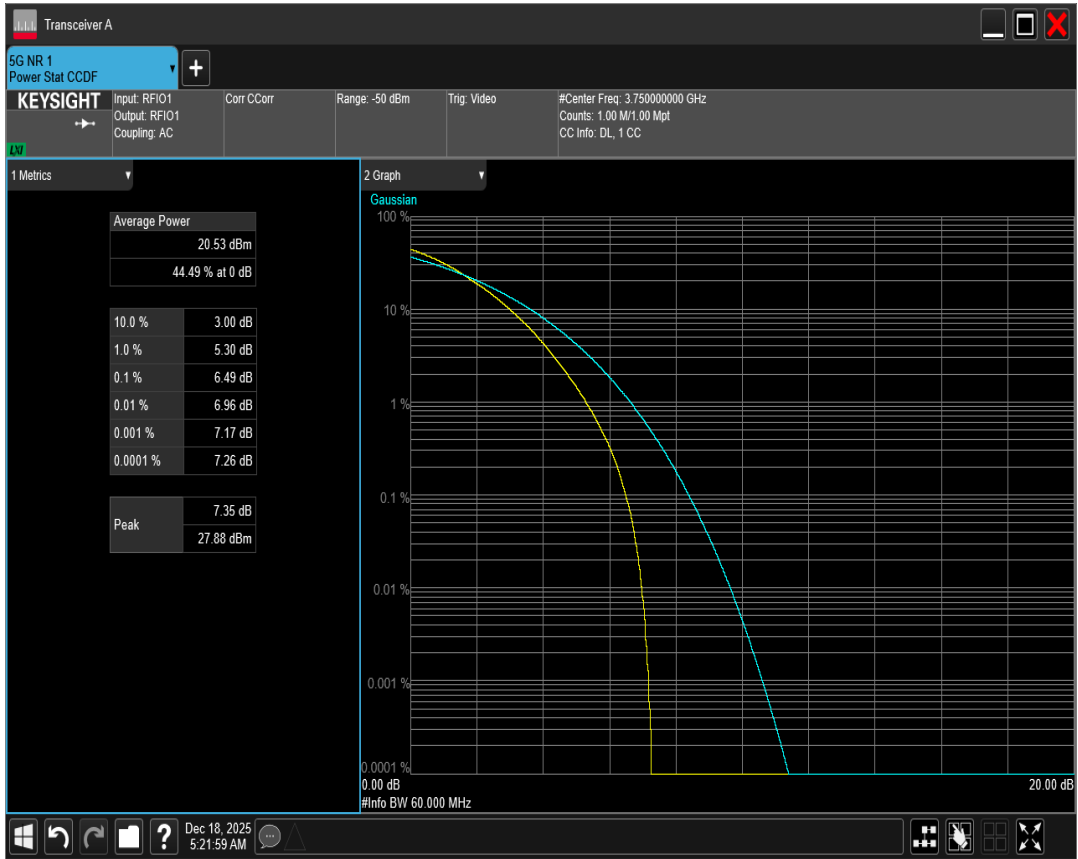
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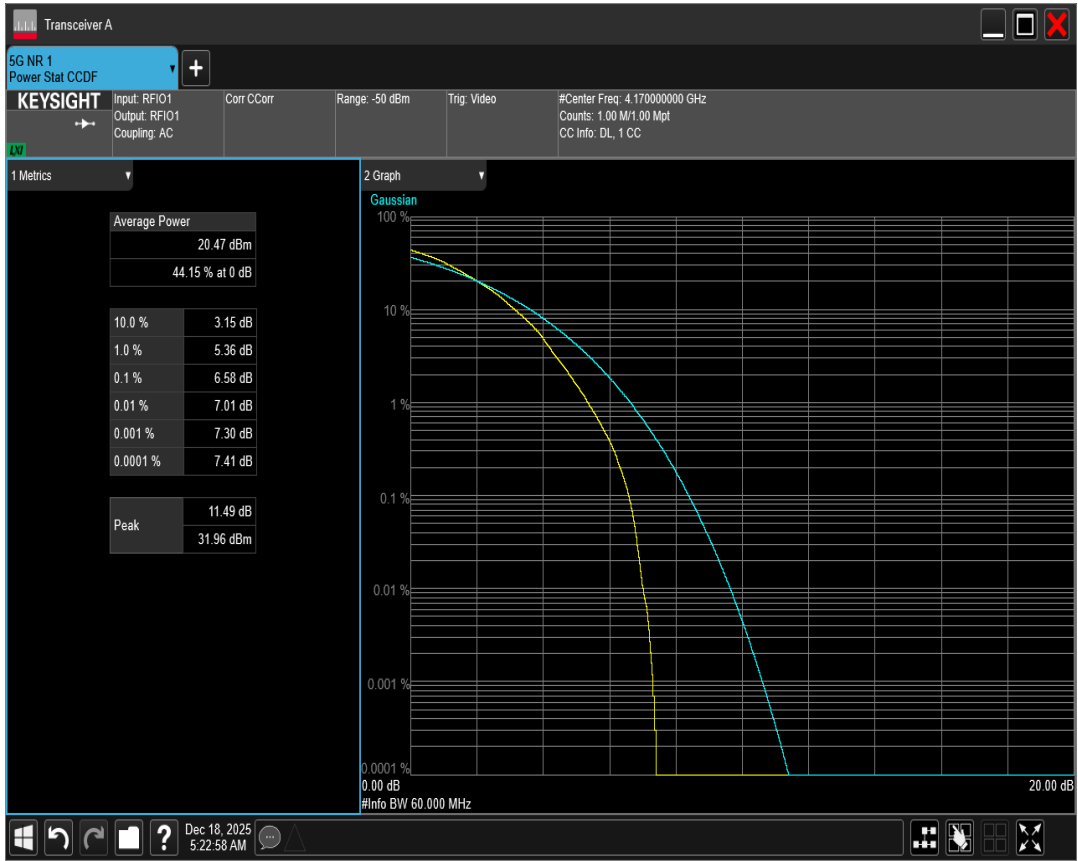
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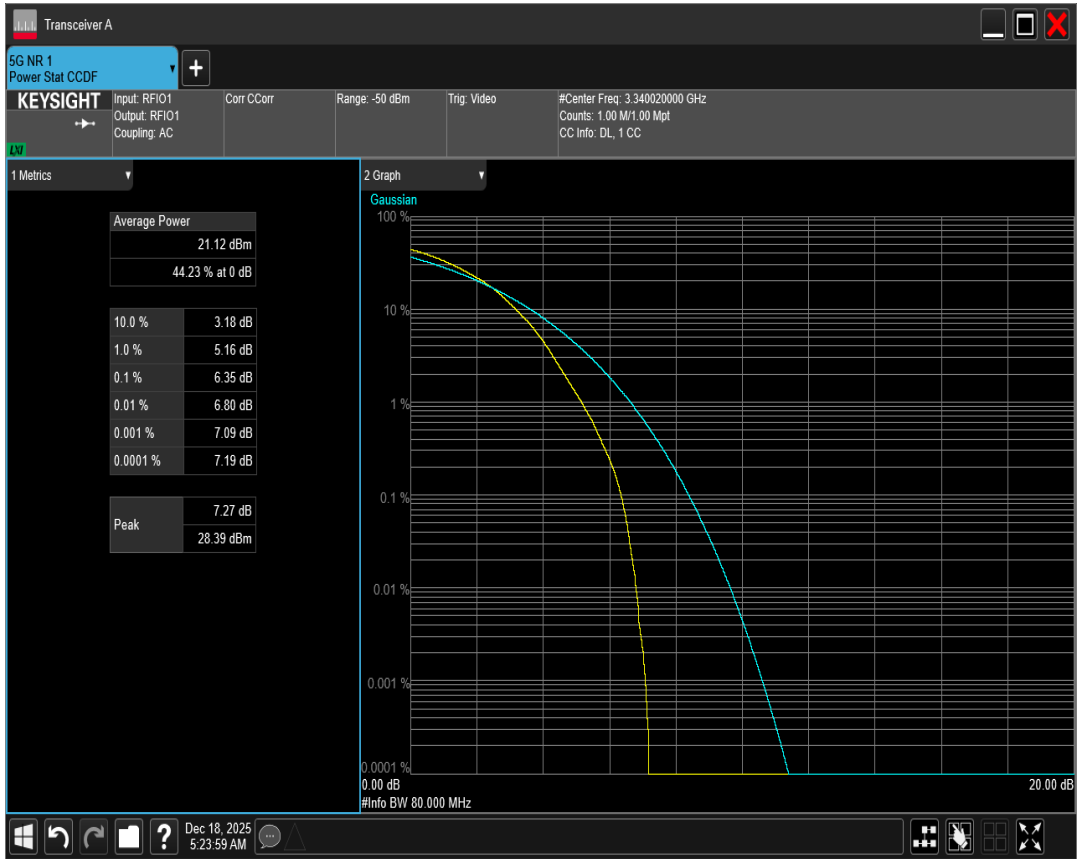
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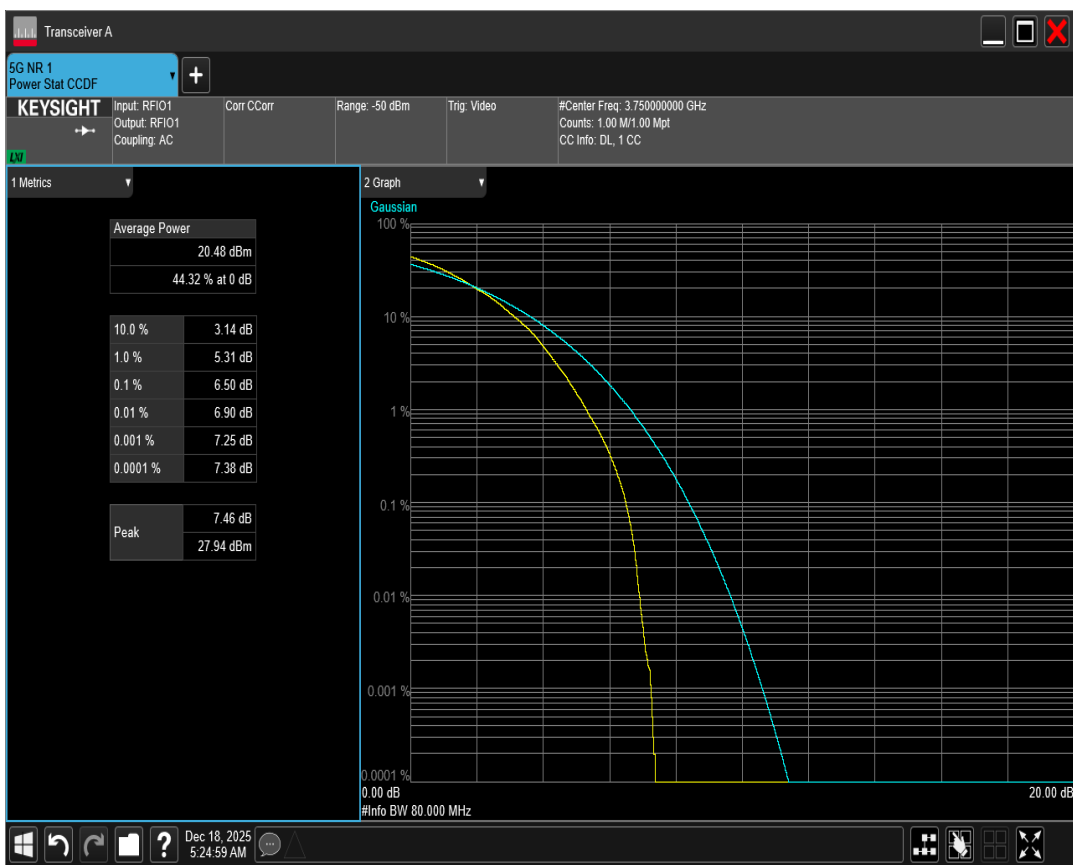
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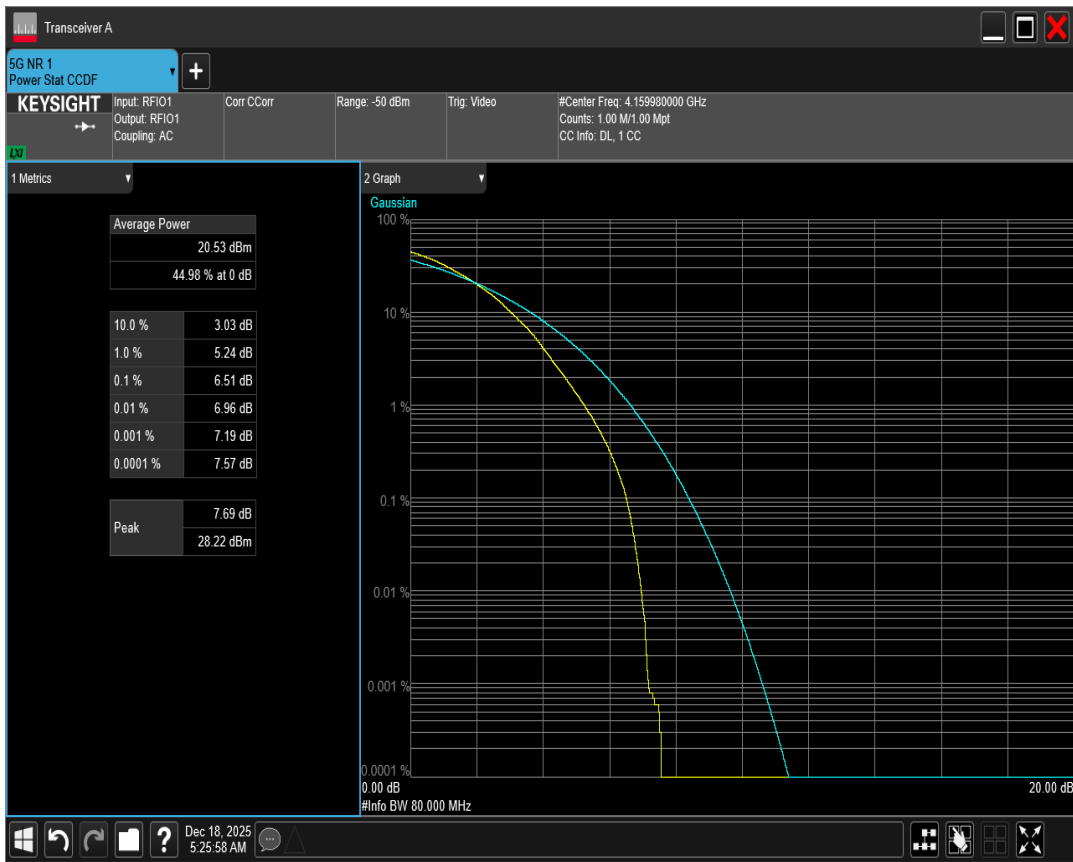
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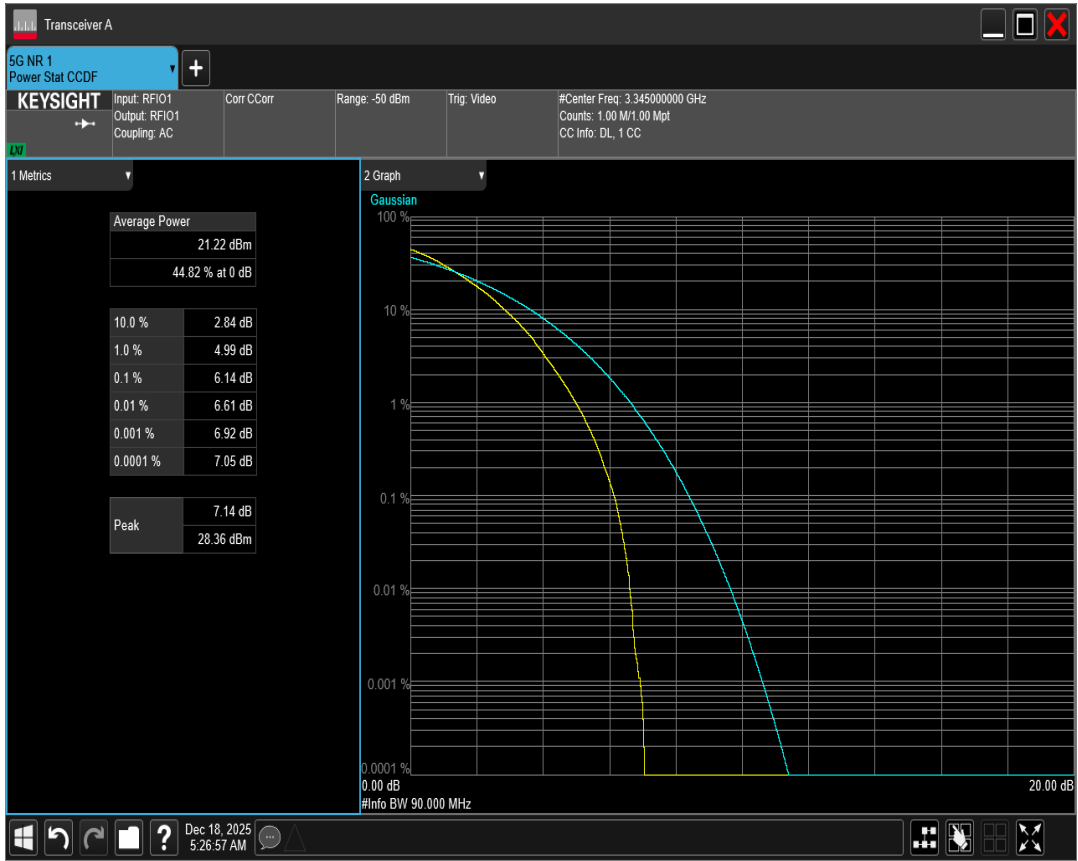
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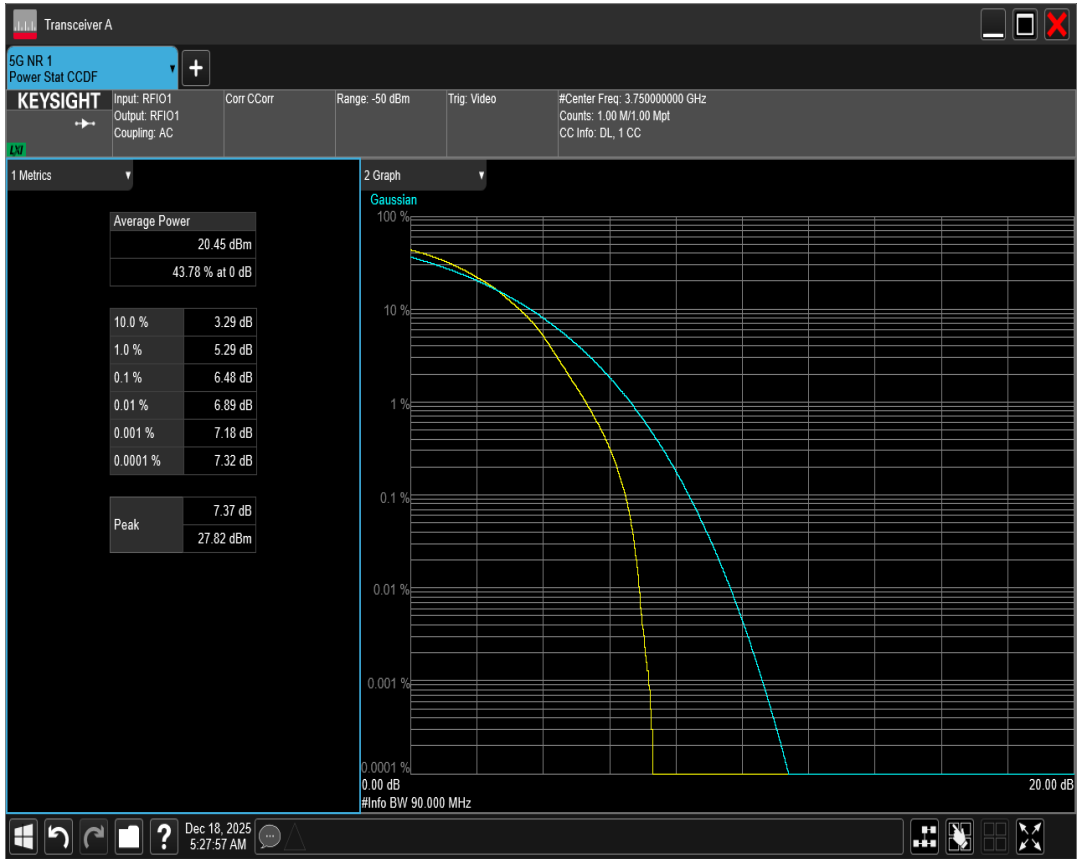
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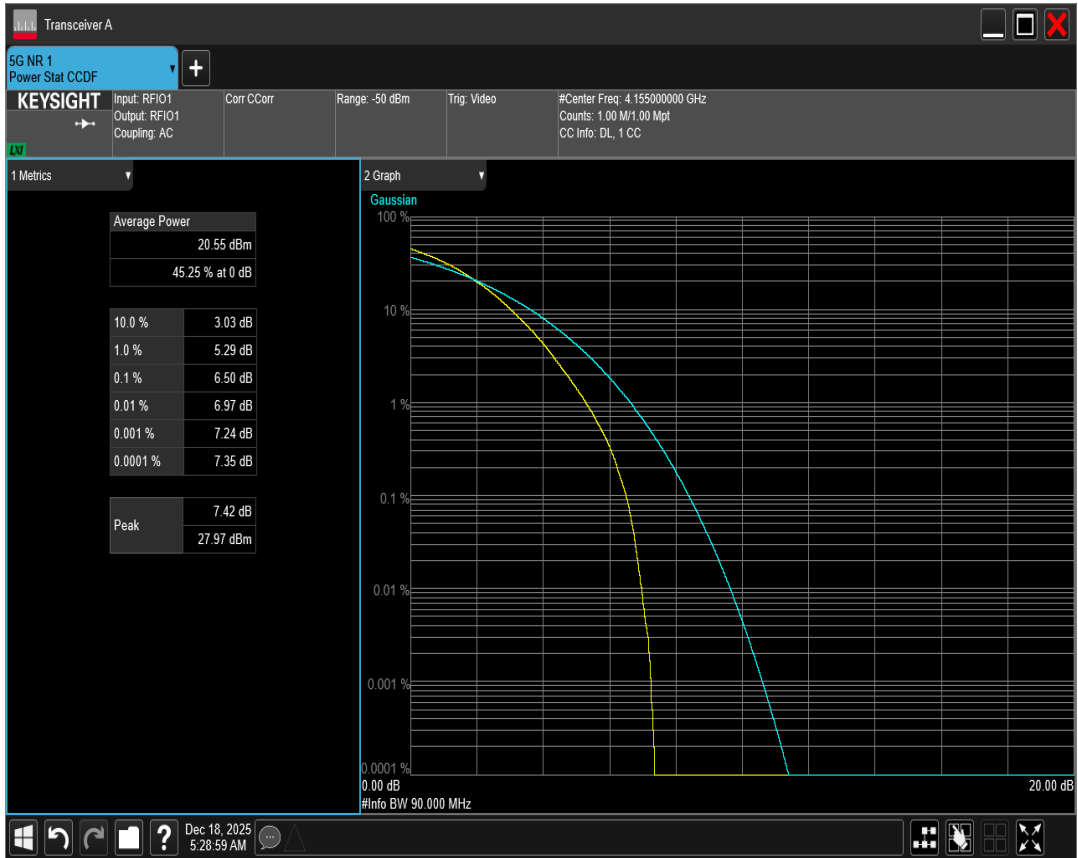
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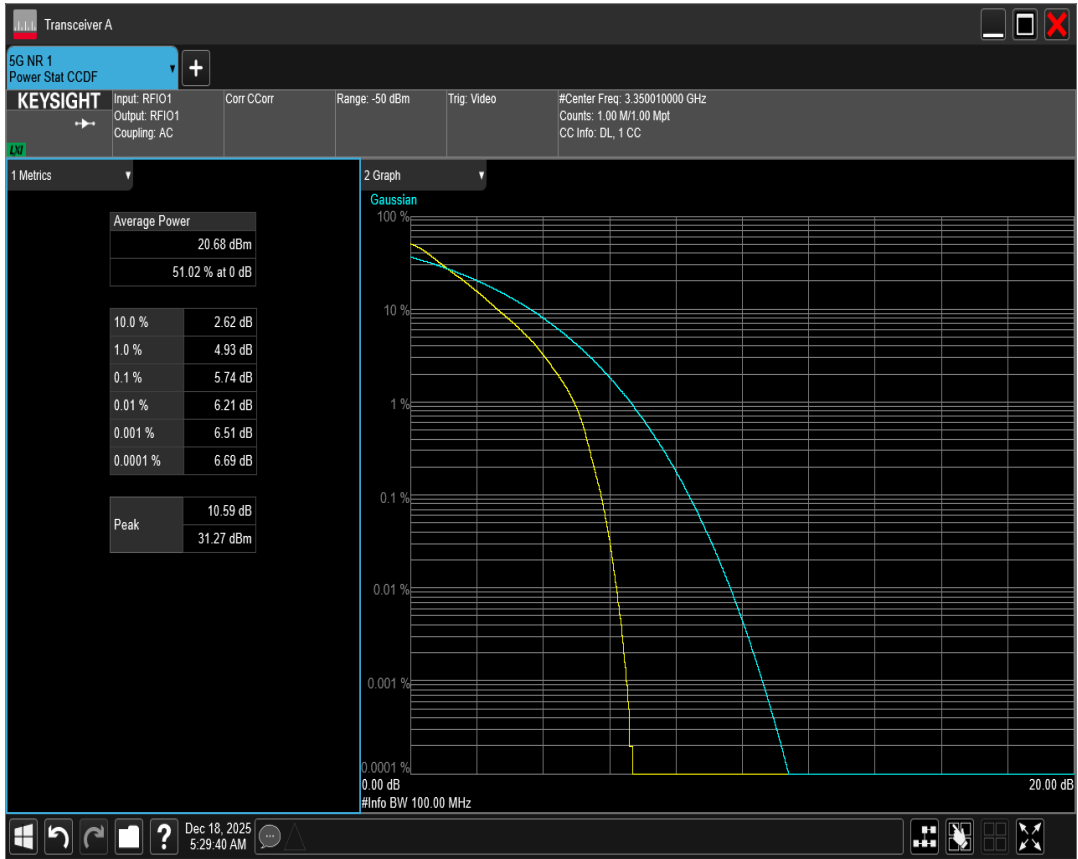
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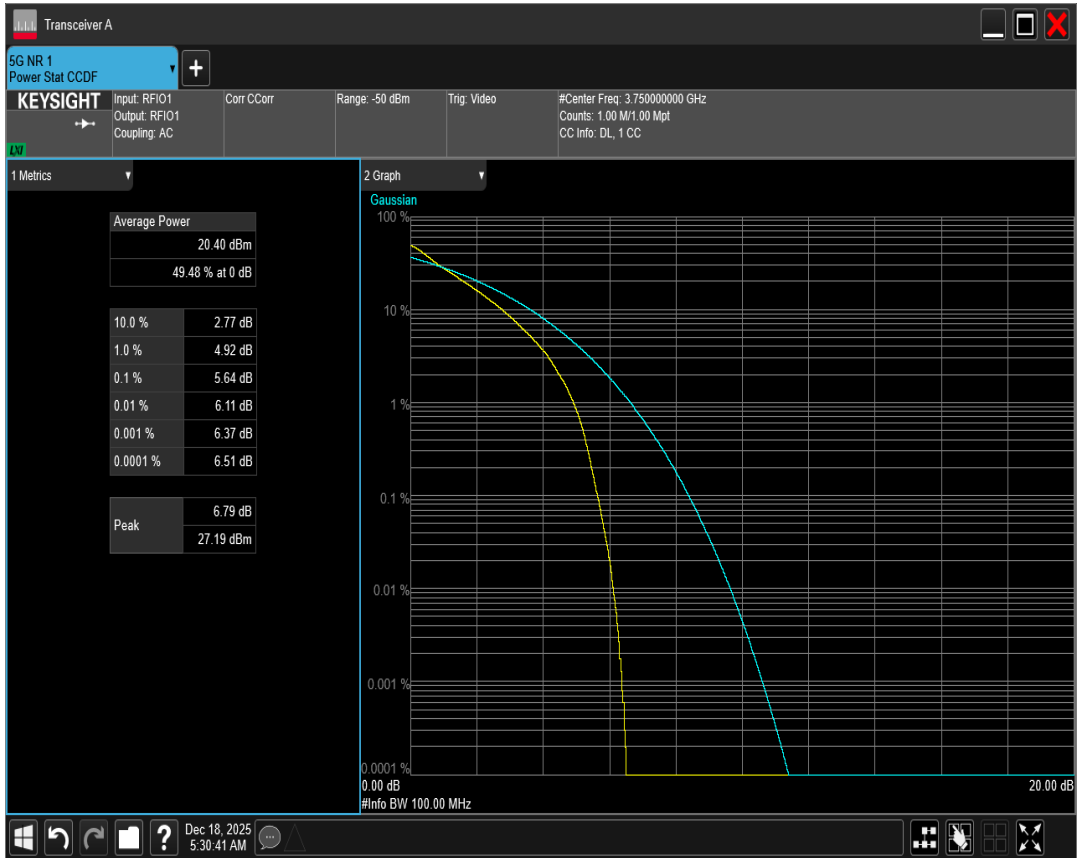
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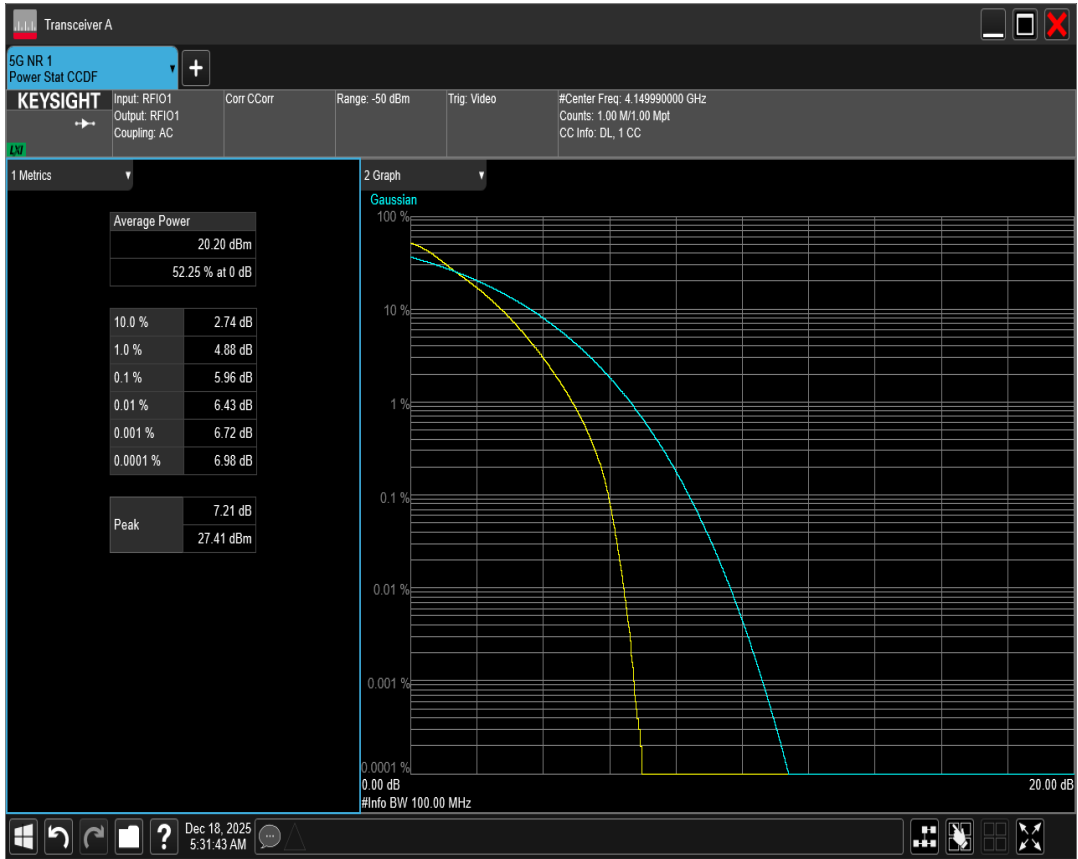
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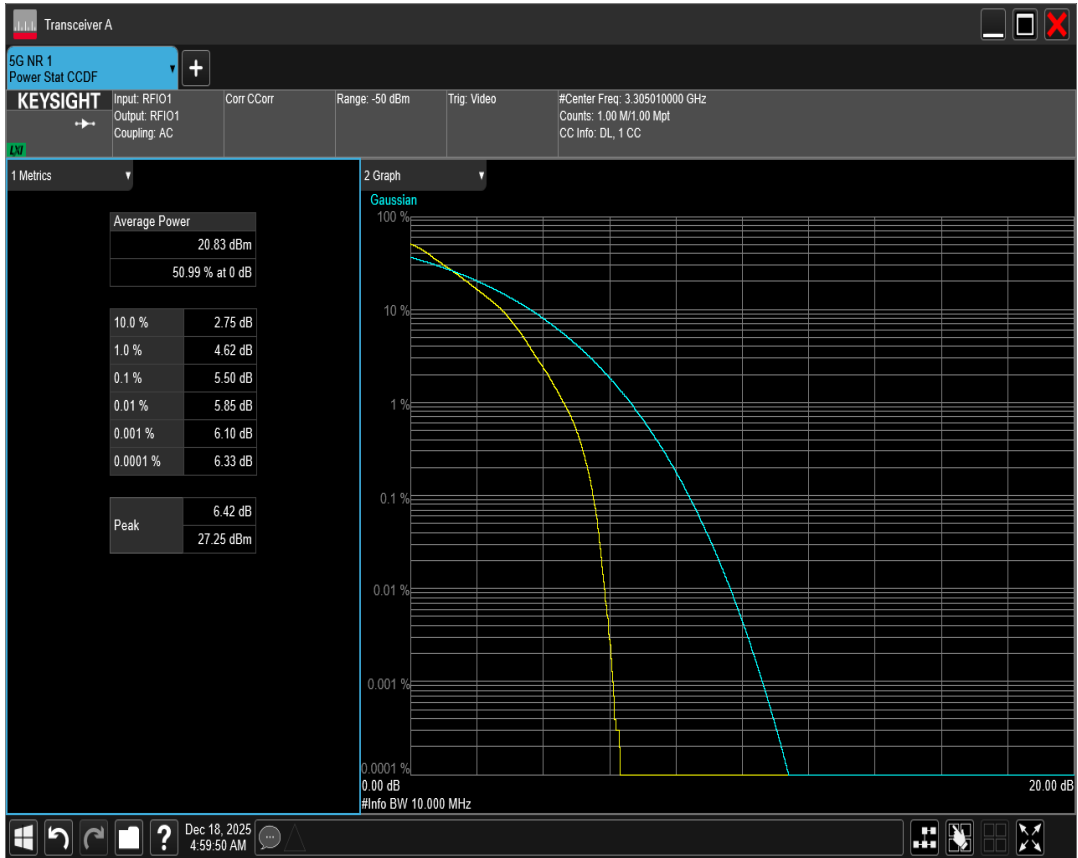
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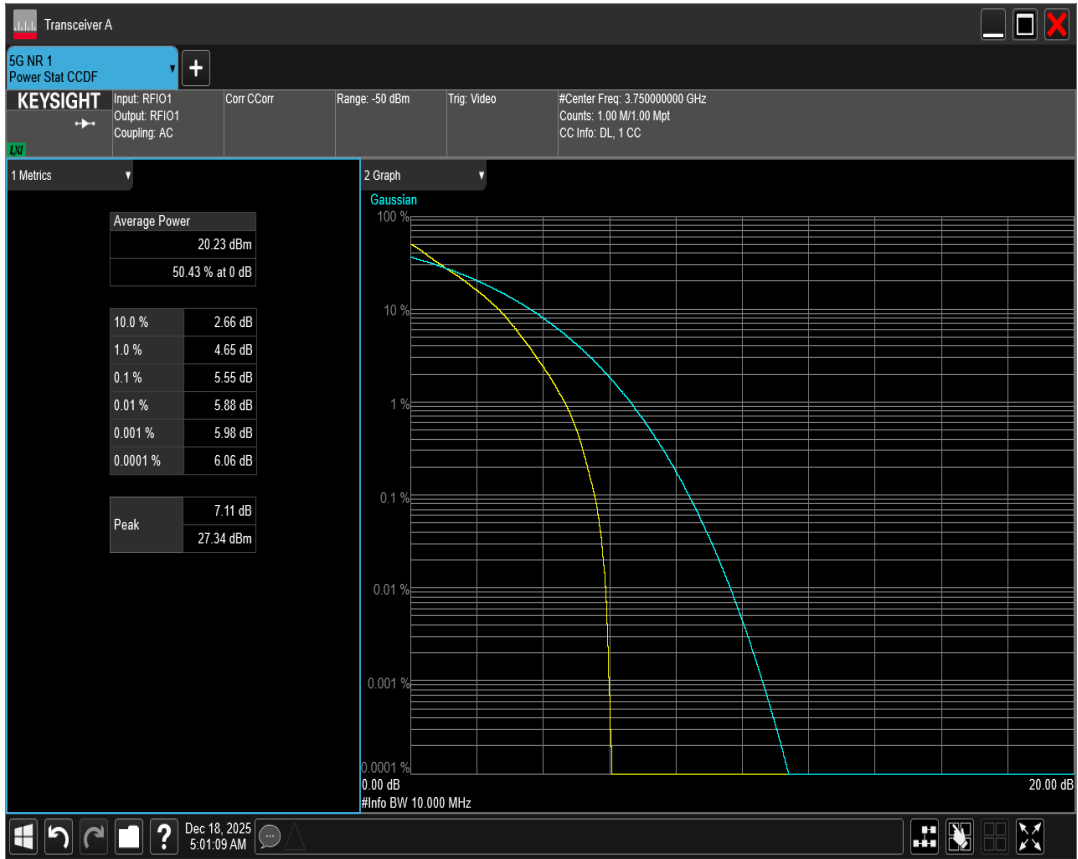
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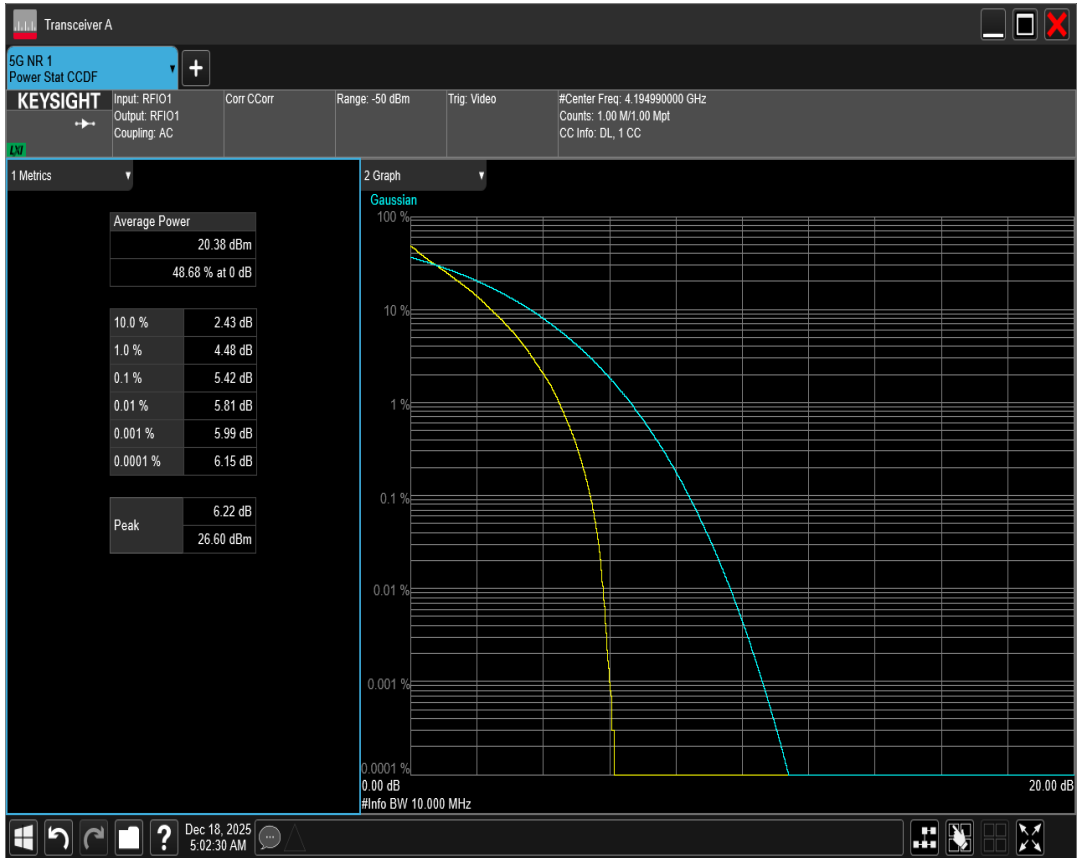
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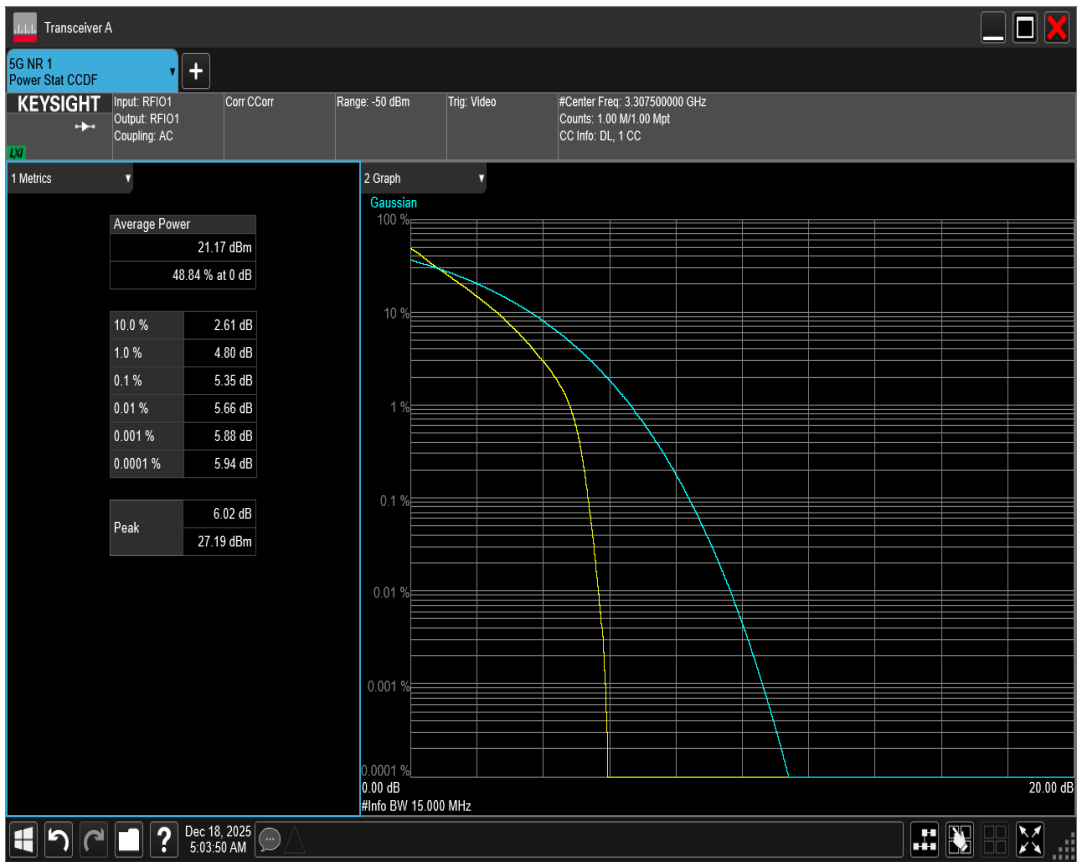
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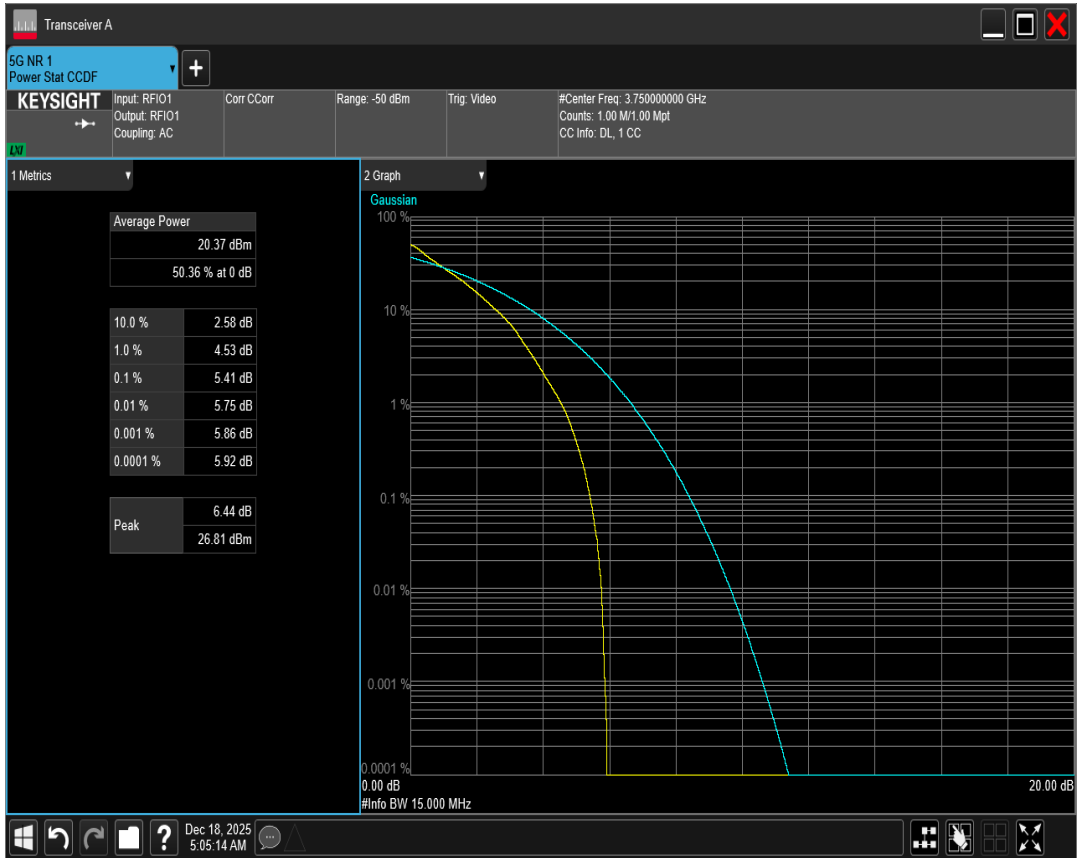
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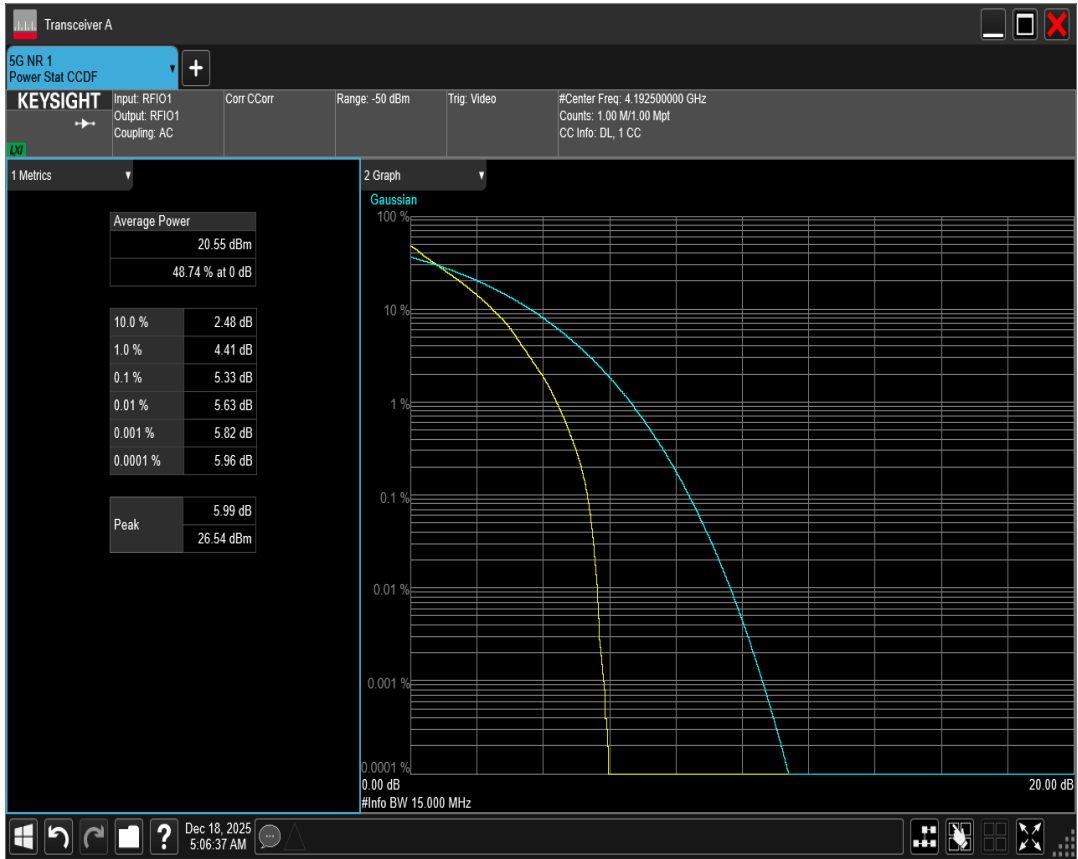
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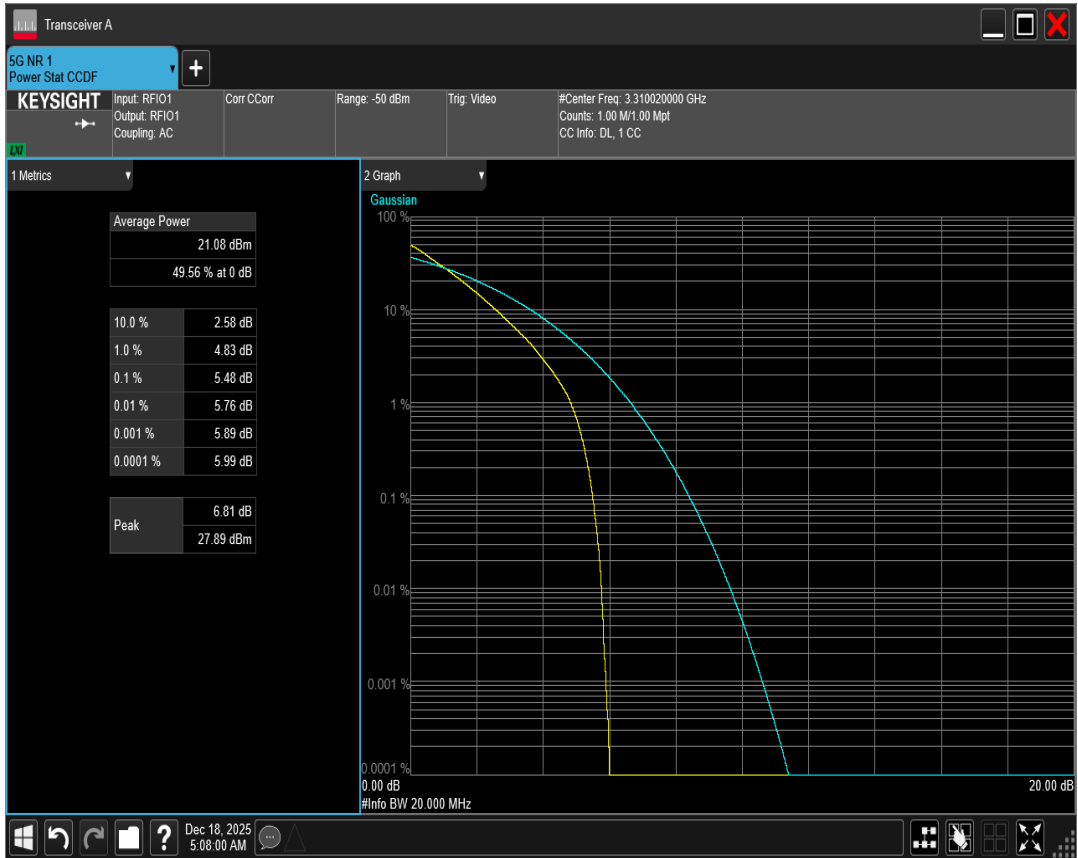
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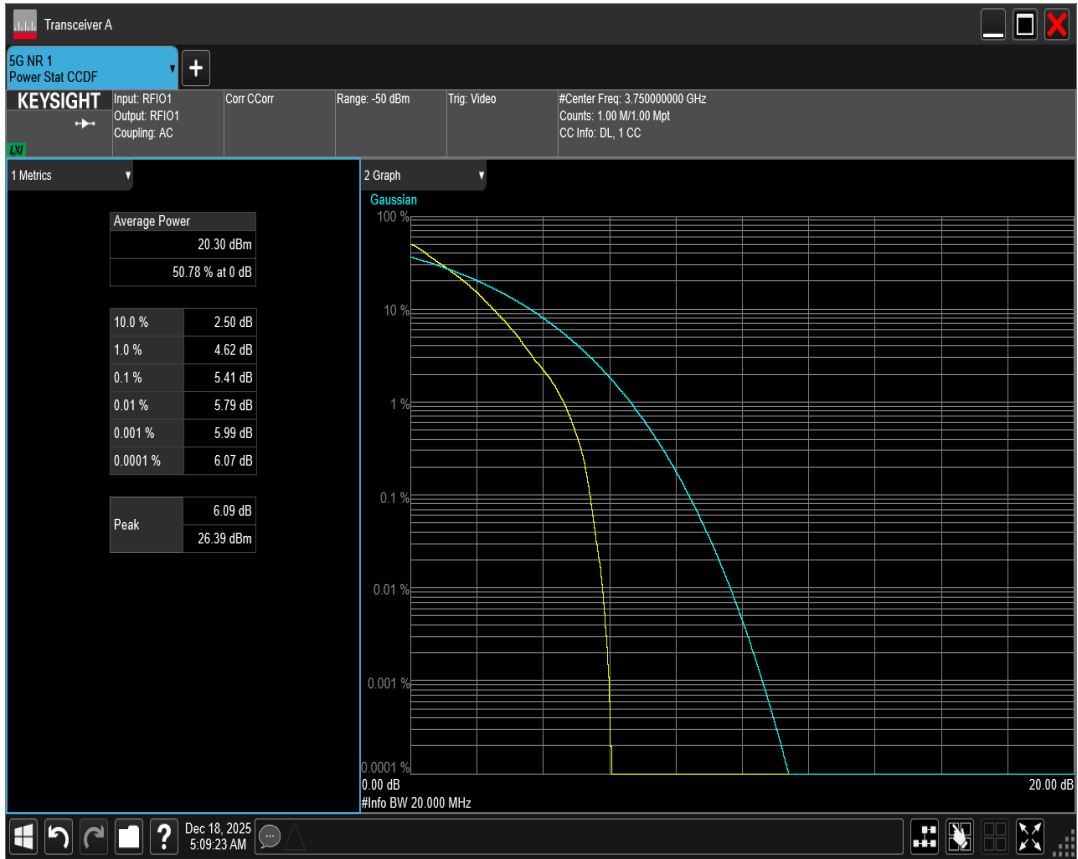
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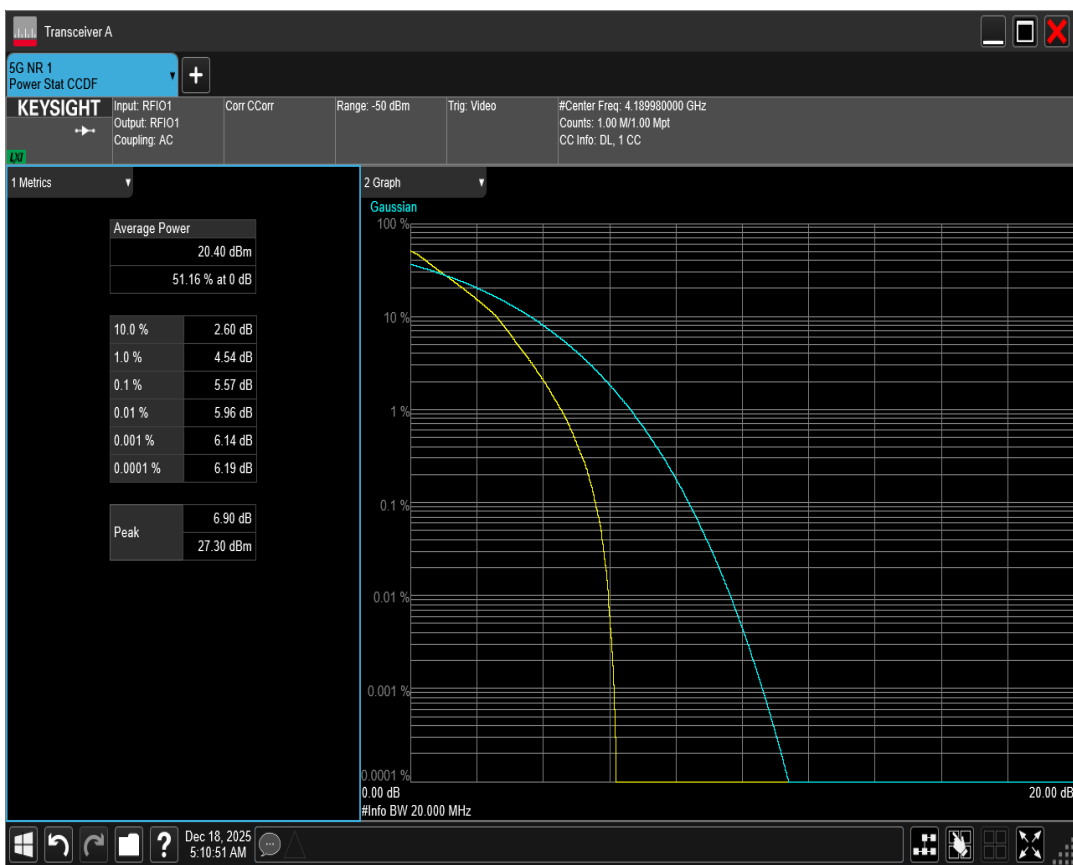
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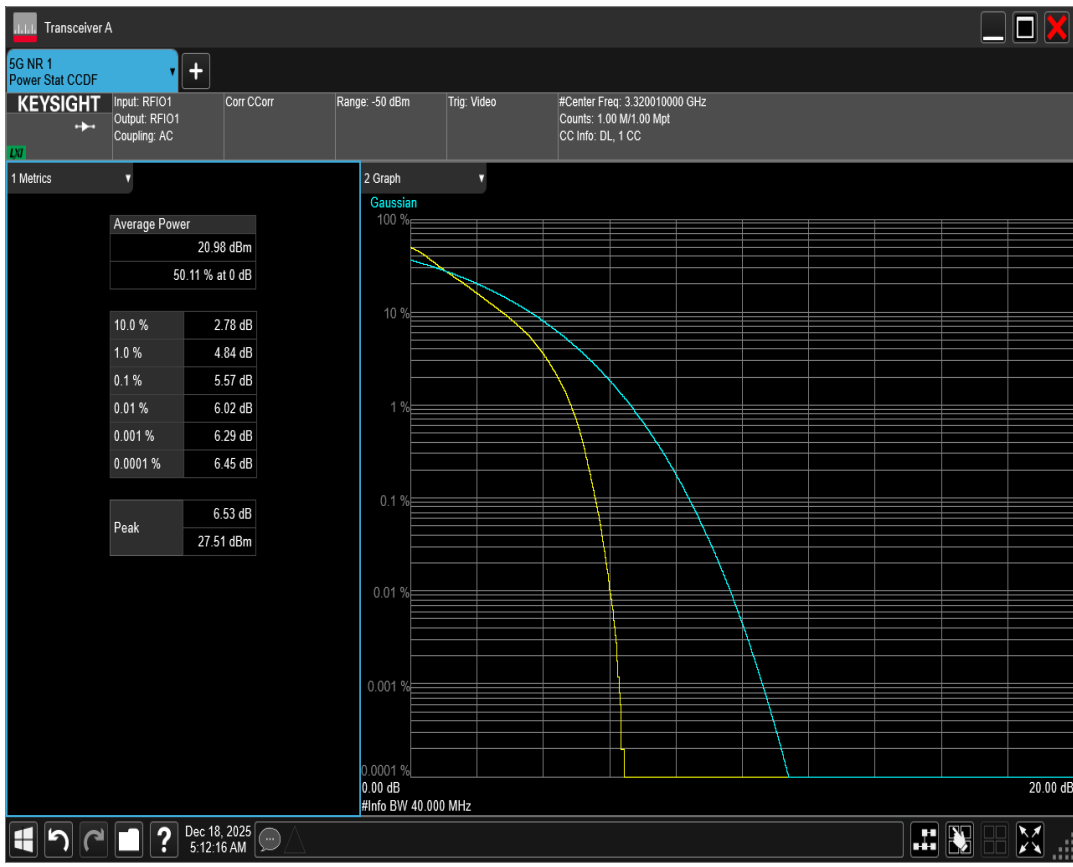
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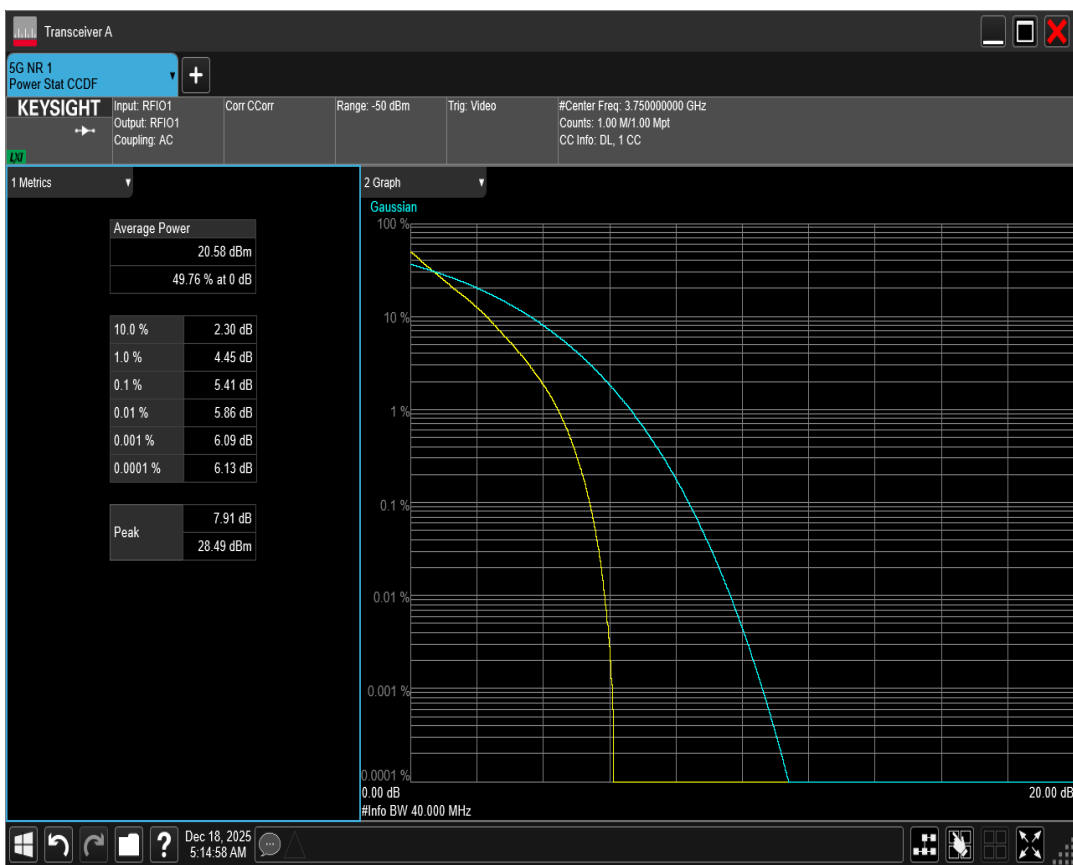
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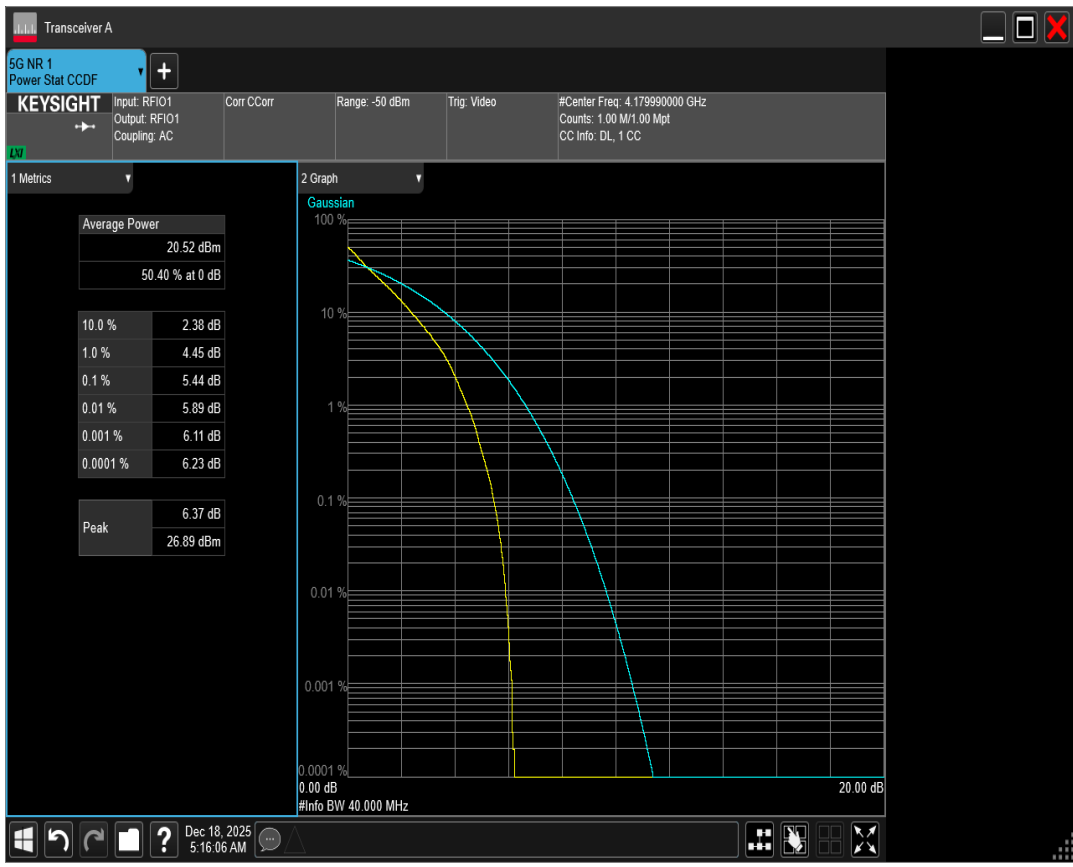
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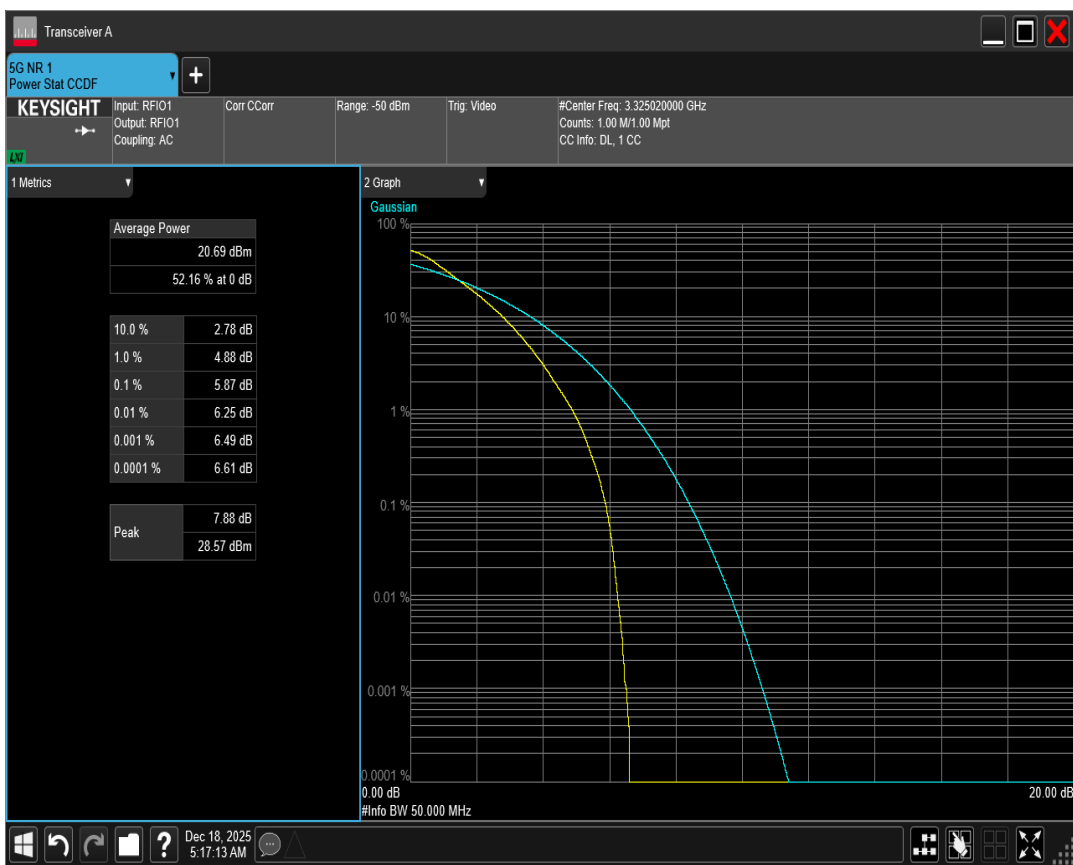
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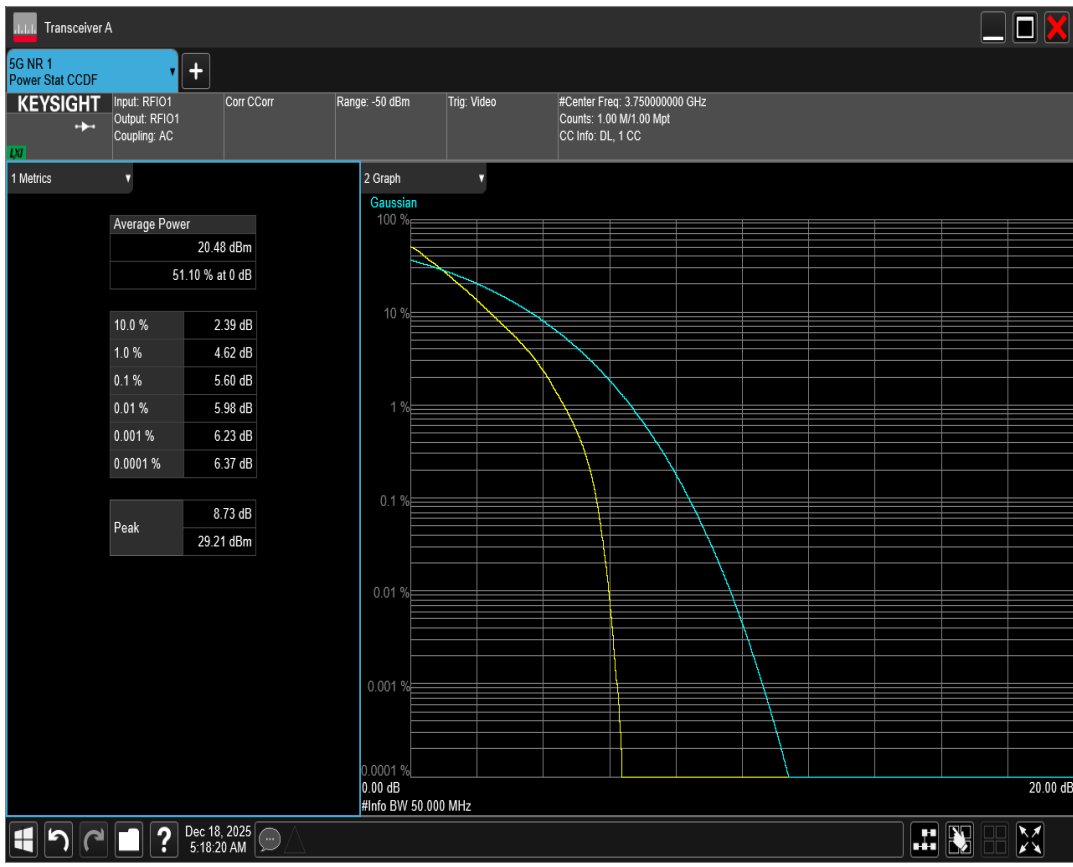
n77 SCS=30kHz DFT_QPSK BW=40MHz Channel=678666 RB=100@0



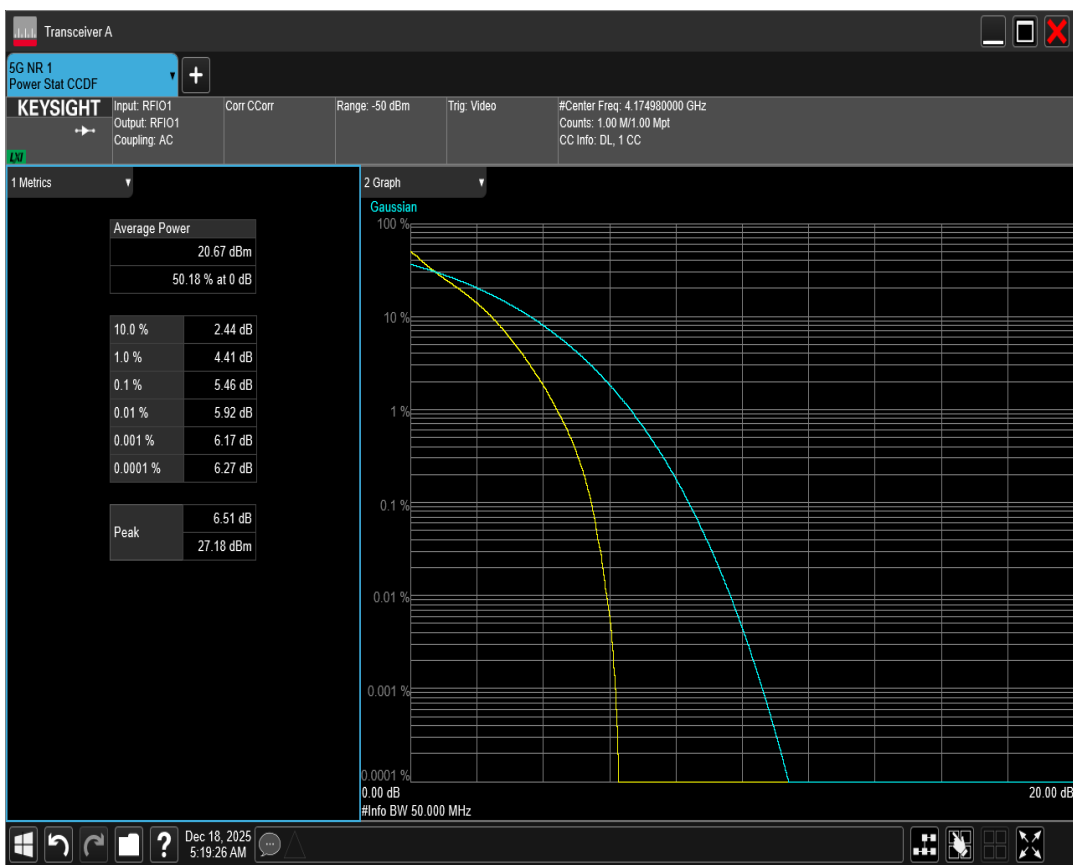
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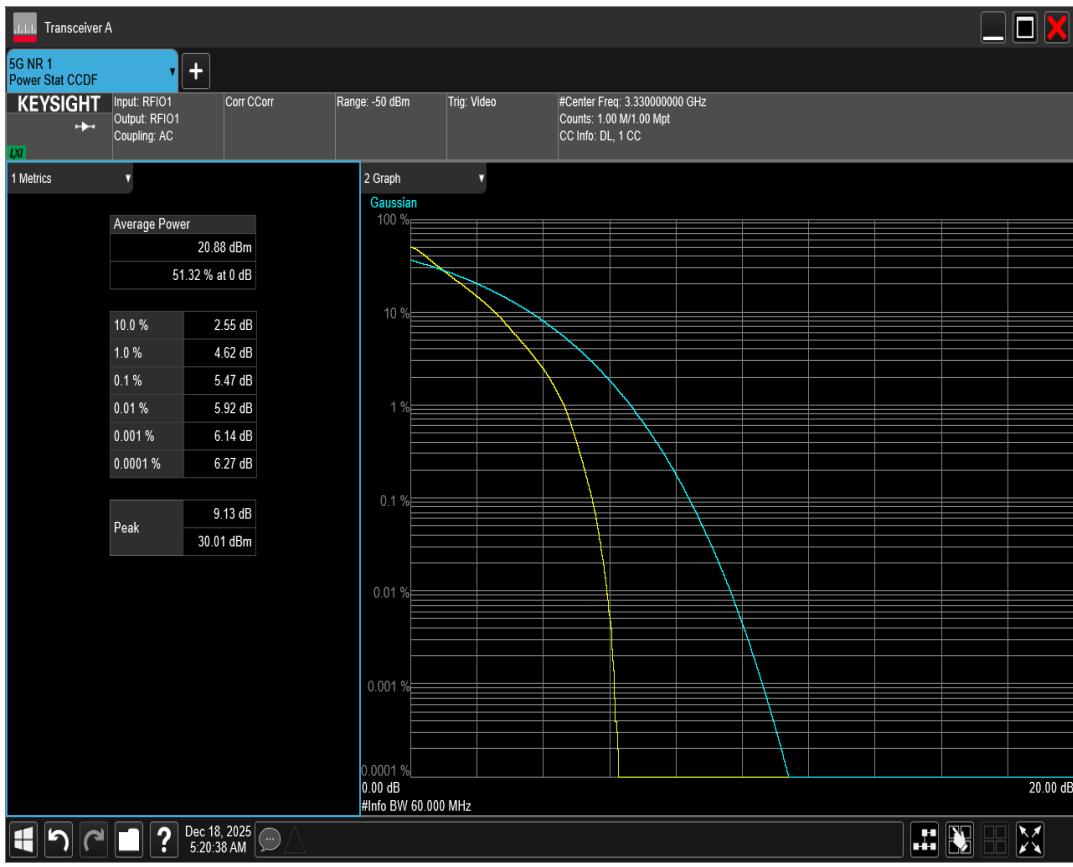
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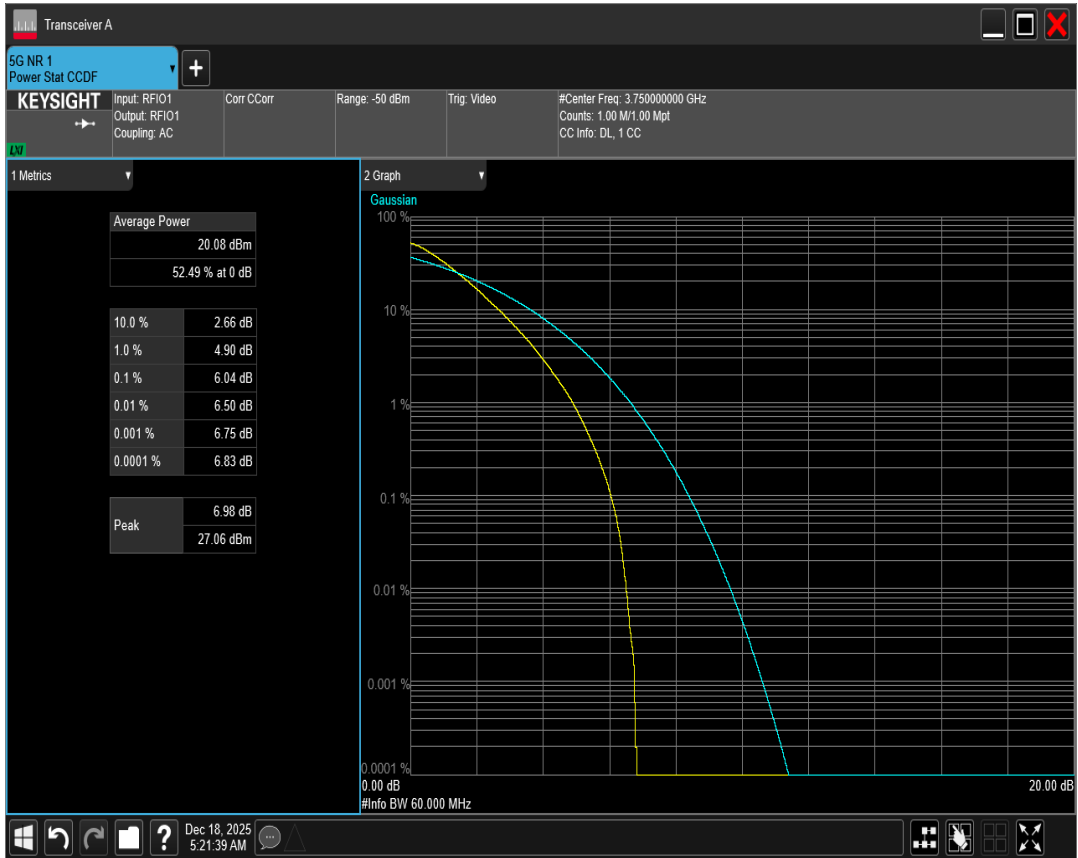
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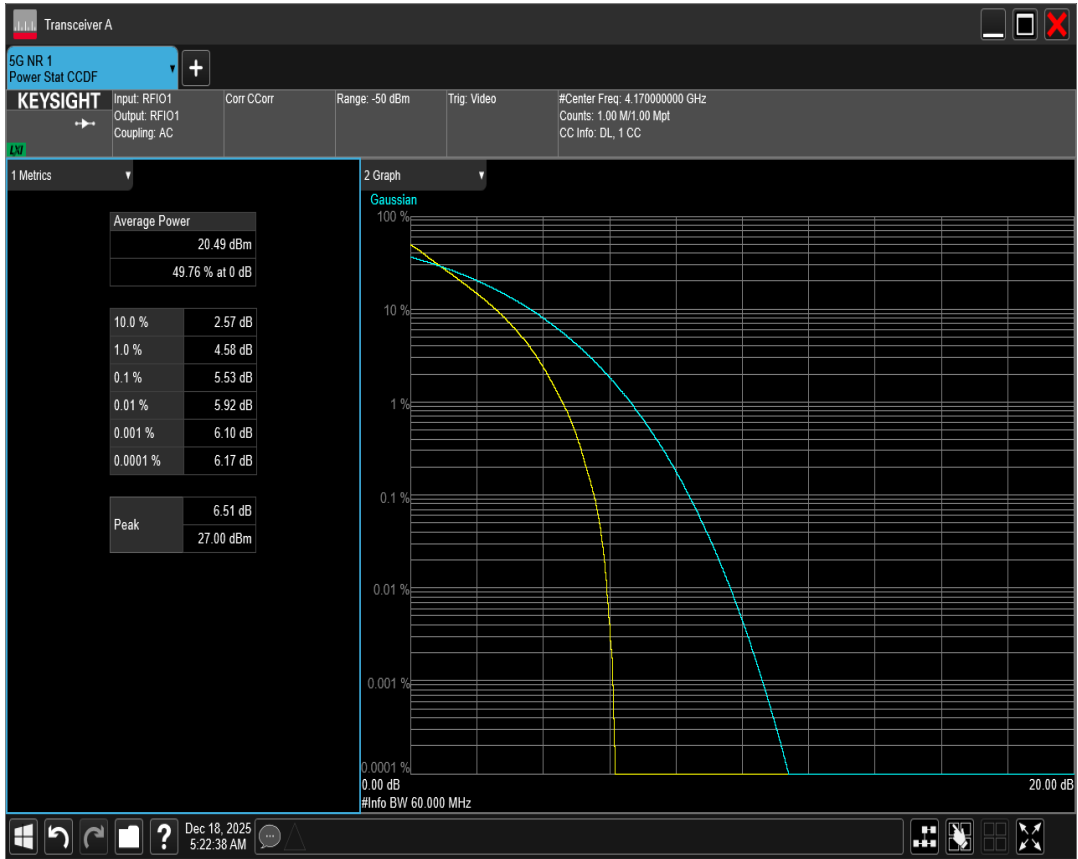
n77 SCS=30kHz DFT_QPSK BW=60MHz Channel=622000 RB=162@0



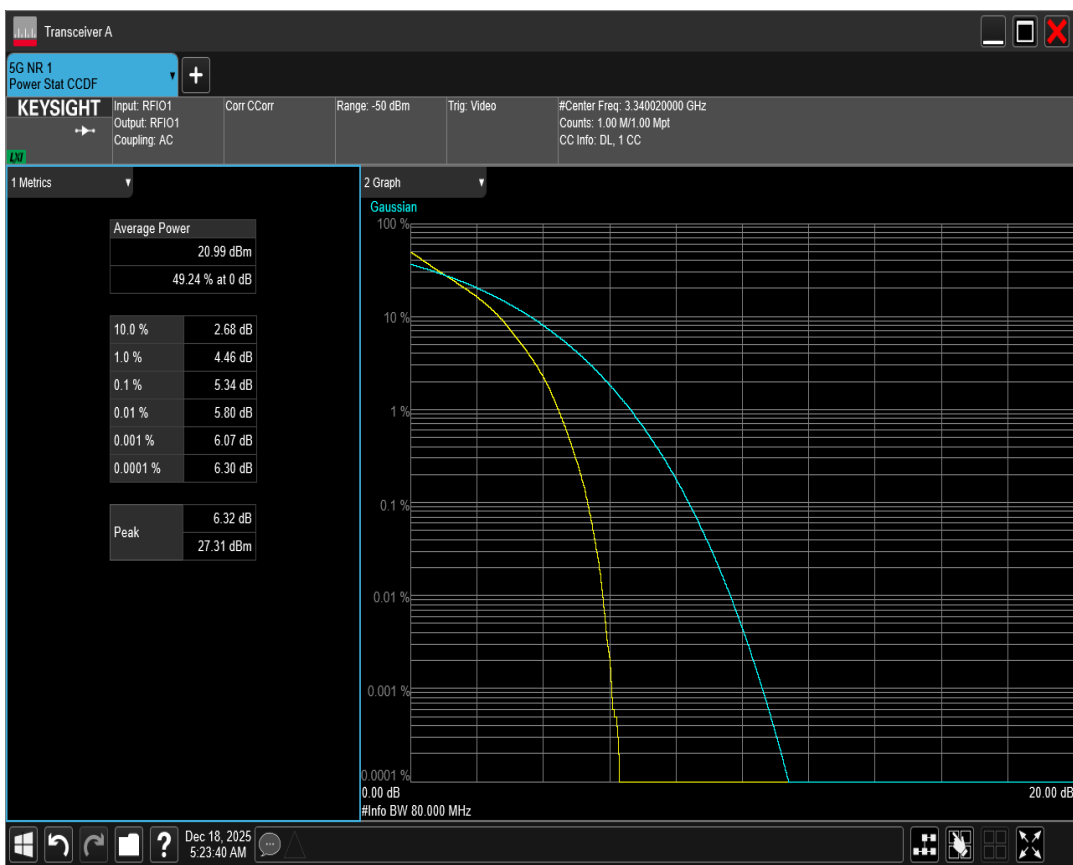
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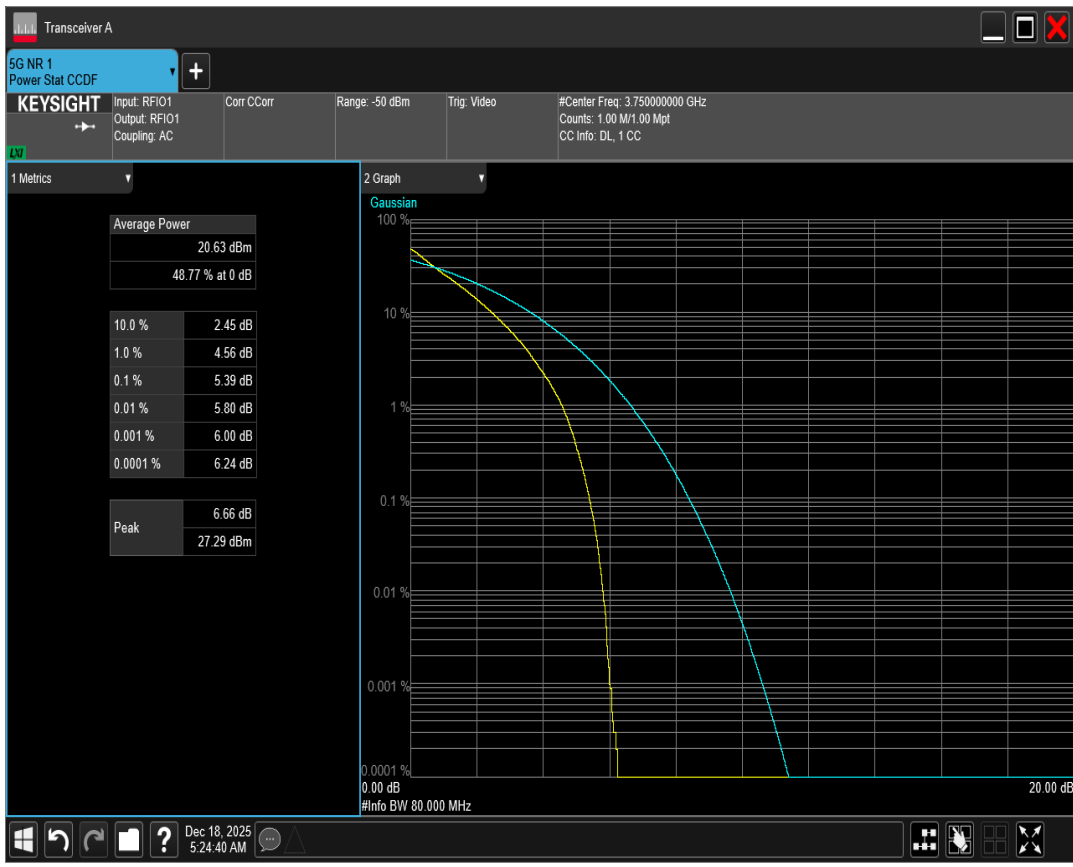
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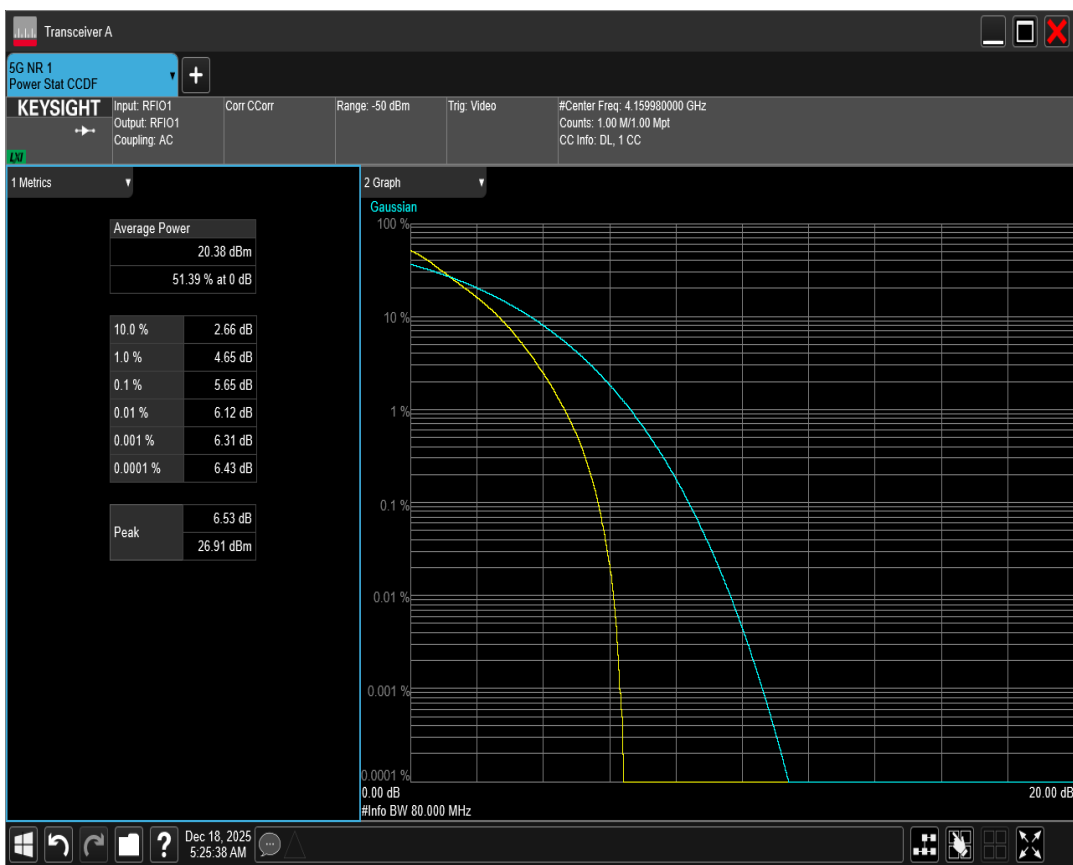
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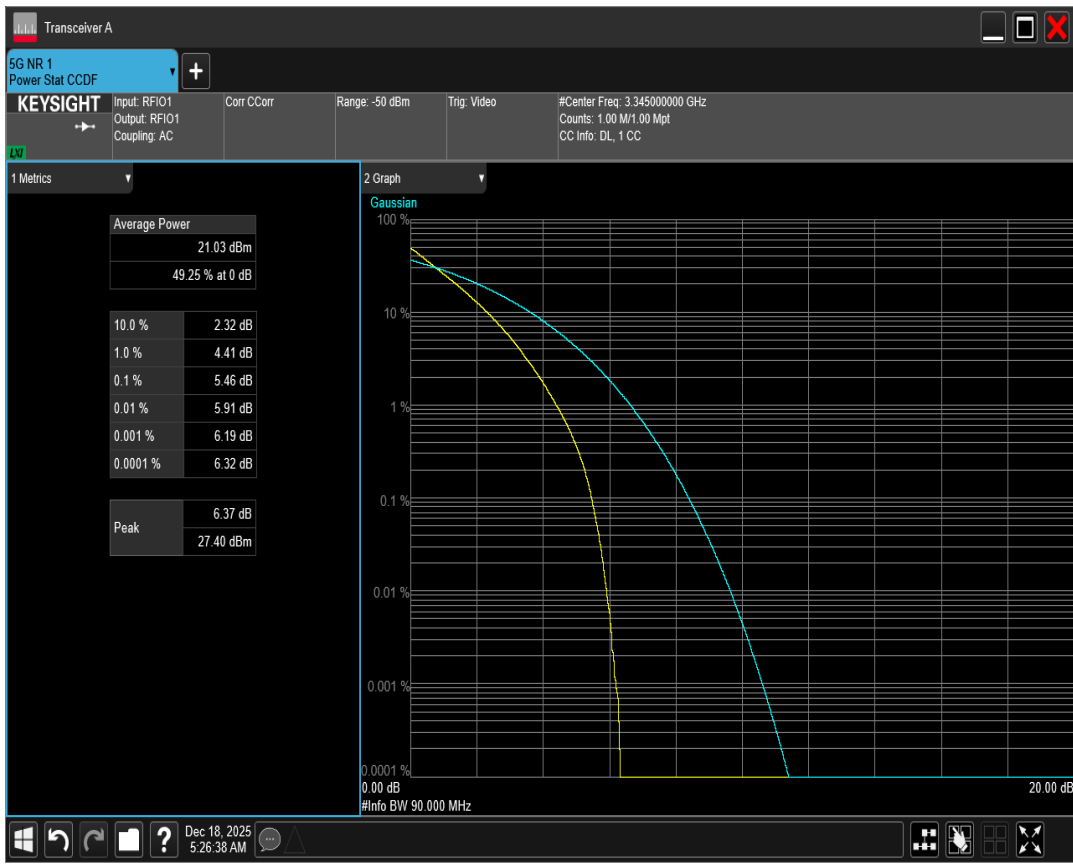
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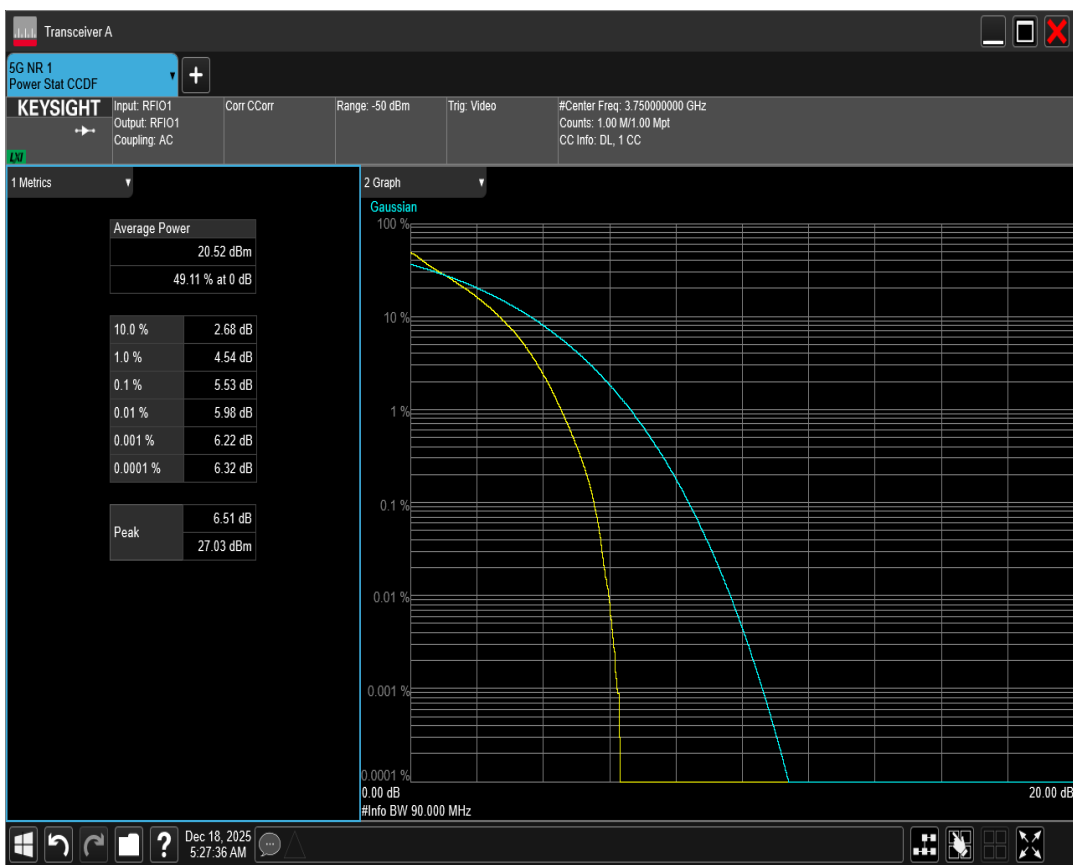
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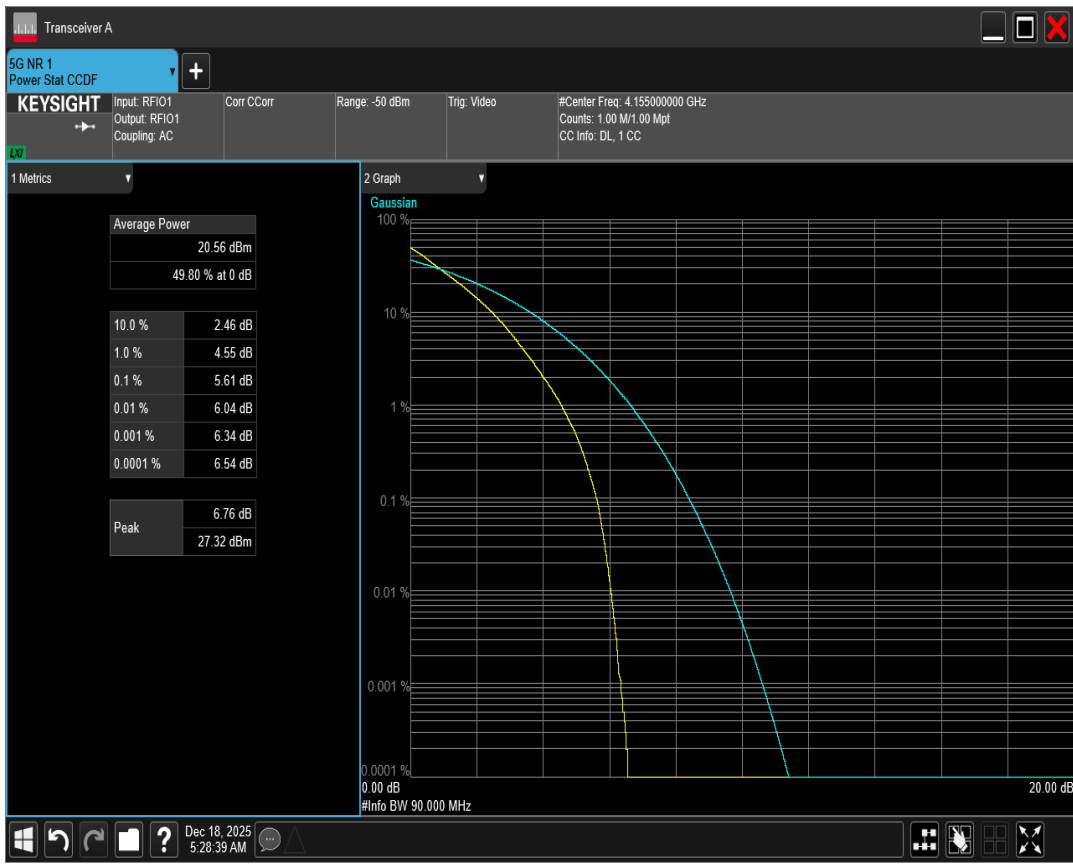
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n77 SCS=30kHz DFT_QPSK BW=90MHz Channel=650000 RB=240@0



n77 SCS=30kHz DFT_QPSK BW=90MHz Channel=677000 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
n77	30	10	650000	24@0	DFT_BPSK	8.580	8.870	PASS
n77	30	10	650000	24@0	DFT_QPSK	8.530	8.900	PASS
n77	30	10	650000	24@0	DFT_QAM16	8.570	8.980	PASS
n77	30	10	650000	24@0	DFT_QAM64	8.570	8.850	PASS
n77	30	10	650000	24@0	DFT_QAM256	8.540	8.870	PASS
n77	30	15	650000	36@0	DFT_BPSK	13.390	13.210	PASS
n77	30	15	650000	36@0	DFT_QPSK	13.450	13.210	PASS
n77	30	15	650000	36@0	DFT_QAM16	13.460	13.170	PASS
n77	30	15	650000	36@0	DFT_QAM64	13.440	13.160	PASS
n77	30	15	650000	36@0	DFT_QAM256	13.470	13.150	PASS
n77	30	20	650000	50@0	DFT_BPSK	18.060	18.320	PASS
n77	30	20	650000	50@0	DFT_QPSK	18.060	18.340	PASS
n77	30	20	650000	50@0	DFT_QAM16	18.060	18.320	PASS
n77	30	20	650000	50@0	DFT_QAM64	18.040	18.290	PASS
n77	30	20	650000	50@0	DFT_QAM256	18.040	18.280	PASS
n77	30	40	650000	100@0	DFT_BPSK	37.450	36.270	PASS
n77	30	40	650000	100@0	DFT_QPSK	37.570	36.280	PASS
n77	30	40	650000	100@0	DFT_QAM16	37.500	36.260	PASS
n77	30	40	650000	100@0	DFT_QAM64	37.510	36.410	PASS
n77	30	40	650000	100@0	DFT_QAM256	37.360	36.300	PASS
n77	30	50	650000	128@0	DFT_BPSK	47.000	46.470	PASS
n77	30	50	650000	128@0	DFT_QPSK	47.010	46.440	PASS
n77	30	50	650000	128@0	DFT_QAM16	46.900	46.430	PASS
n77	30	50	650000	128@0	DFT_QAM64	46.930	46.410	PASS
n77	30	50	650000	128@0	DFT_QAM256	47.070	46.390	PASS
n77	30	60	650000	162@0	DFT_BPSK	57.620	58.690	PASS
n77	30	60	650000	162@0	DFT_QPSK	57.560	58.600	PASS
n77	30	60	650000	162@0	DFT_QAM16	57.540	58.520	PASS
n77	30	60	650000	162@0	DFT_QAM64	57.560	58.520	PASS
n77	30	60	650000	162@0	DFT_QAM256	57.640	58.680	PASS
n77	30	80	650000	216@0	DFT_BPSK	77.040	78.130	PASS
n77	30	80	650000	216@0	DFT_QPSK	77.030	78.070	PASS
n77	30	80	650000	216@0	DFT_QAM16	76.940	78.090	PASS
n77	30	80	650000	216@0	DFT_QAM64	77.020	78.100	PASS
n77	30	80	650000	216@0	DFT_QAM256	76.930	78.100	PASS
n77	30	90	650000	240@0	DFT_BPSK	86.440	86.700	PASS
n77	30	90	650000	240@0	DFT_QPSK	86.450	86.680	PASS
n77	30	90	650000	240@0	DFT_QAM16	86.300	86.710	PASS
n77	30	90	650000	240@0	DFT_QAM64	86.440	86.710	PASS

n77	30	90	650000	240@0	DFT_QAM256	86.550	86.650	PASS
n77	30	100	650000	270@0	DFT_BPSK	96.180	97.530	PASS
n77	30	100	650000	270@0	DFT_QPSK	96.330	97.590	PASS
n77	30	100	650000	270@0	DFT_QAM16	96.290	97.610	PASS
n77	30	100	650000	270@0	DFT_QAM64	96.060	97.450	PASS
n77	30	100	650000	270@0	DFT_QAM256	96.270	97.510	PASS

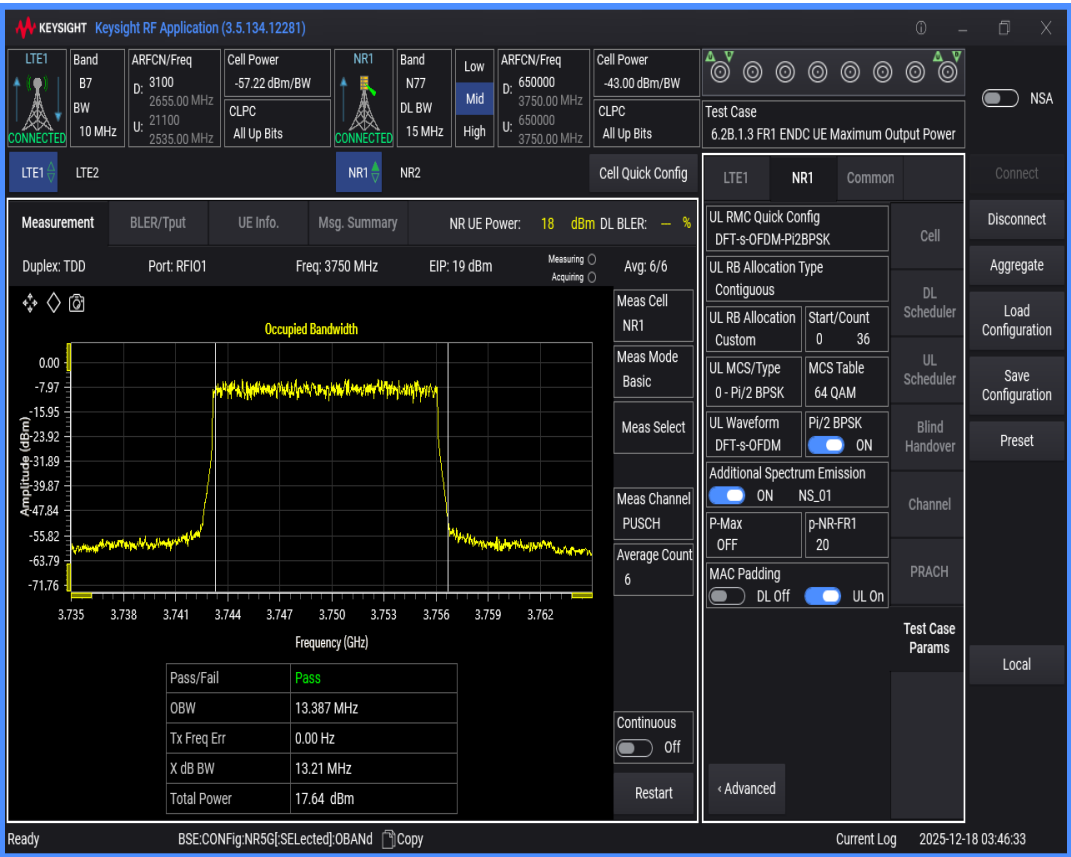
n77 SCS=30kHz DFT_BPSK BW=100MHz Channel=650000 RB=270@0



n77 SCS=30kHz DFT_BPSK BW=10MHz Channel=650000 RB=24@0



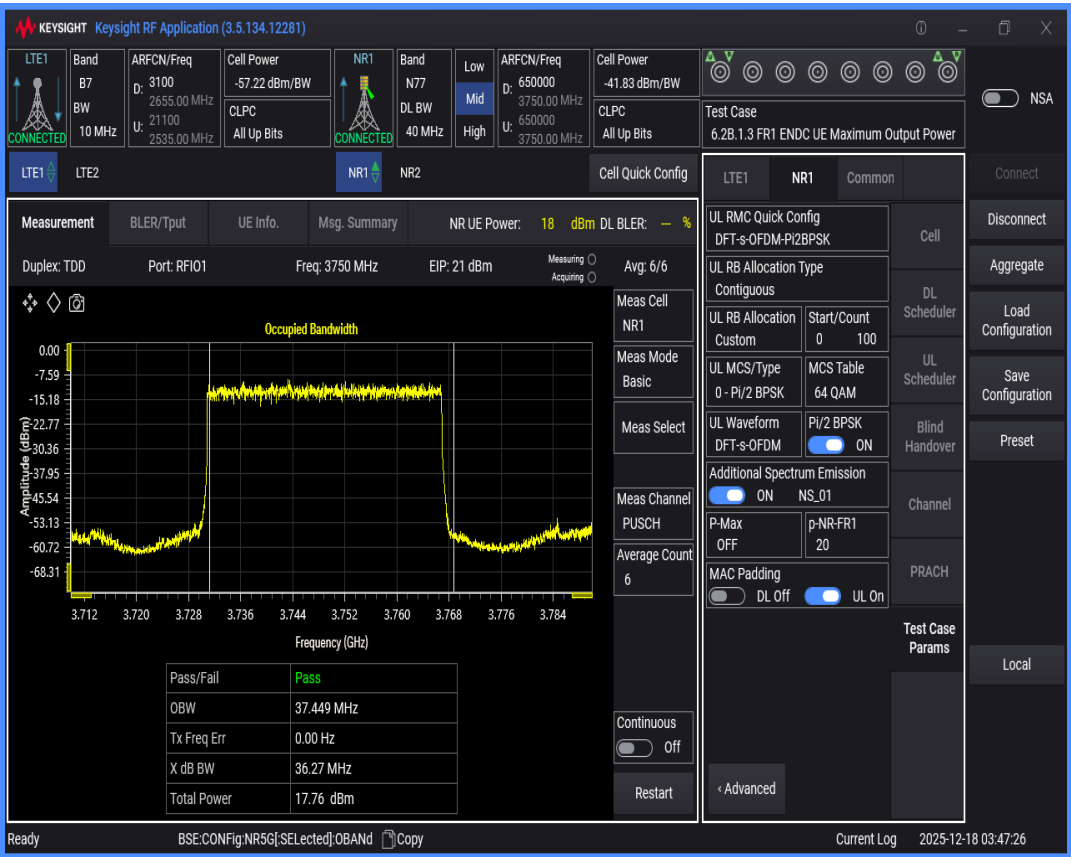
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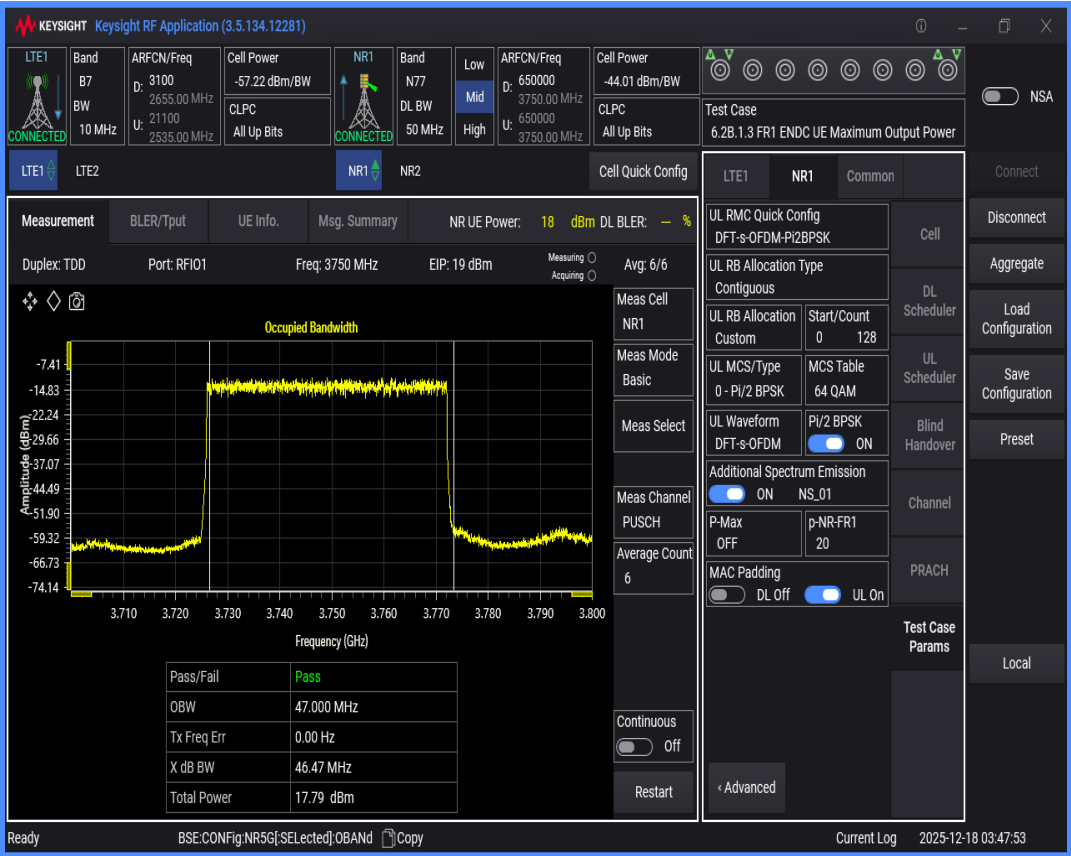
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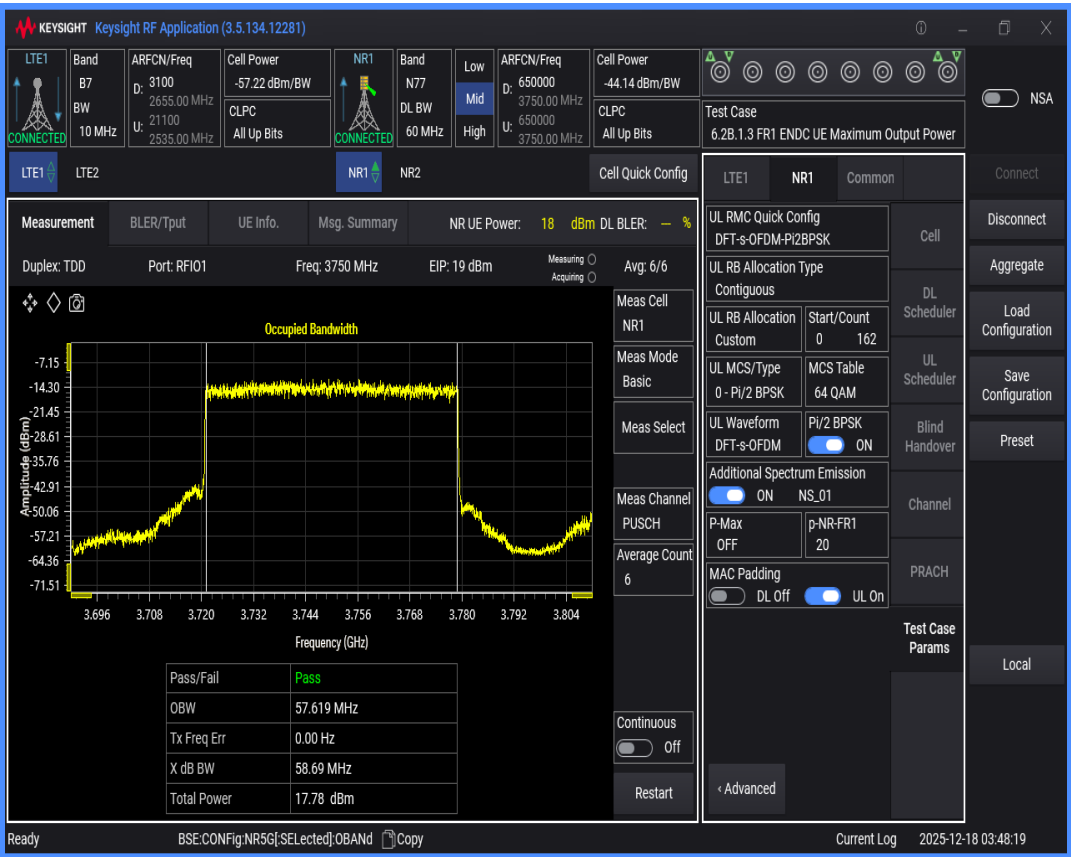
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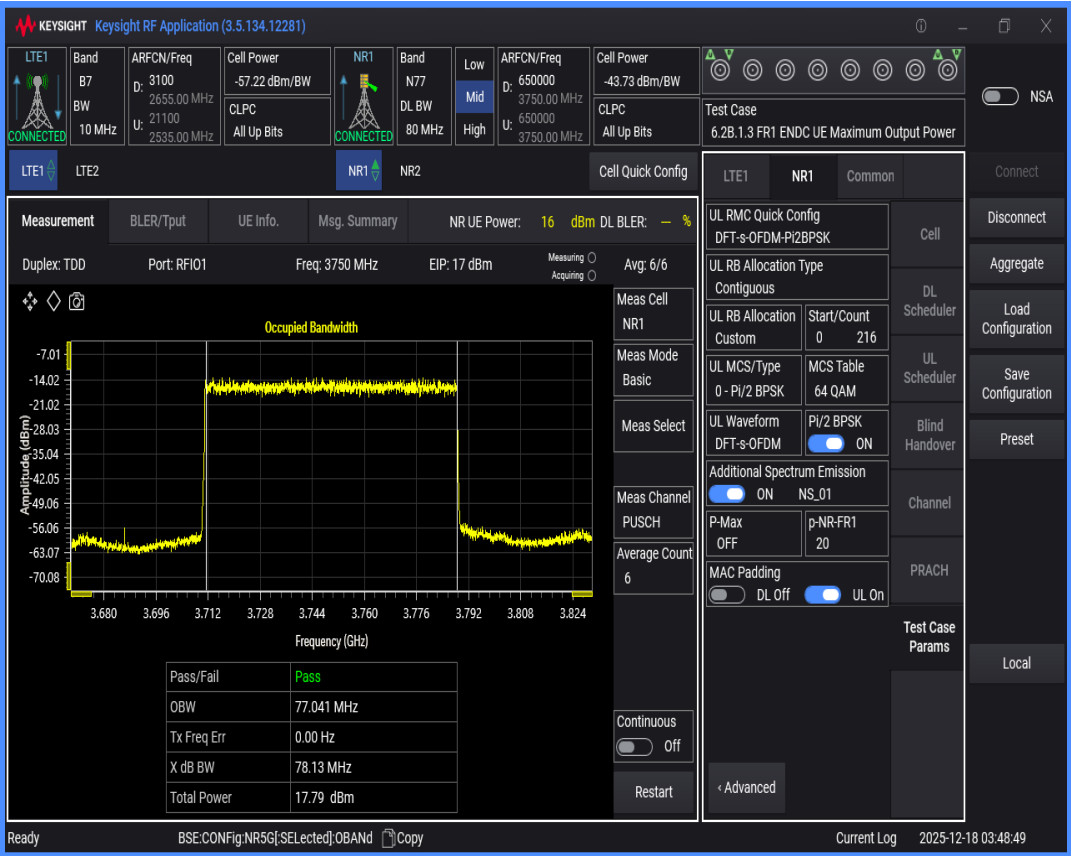
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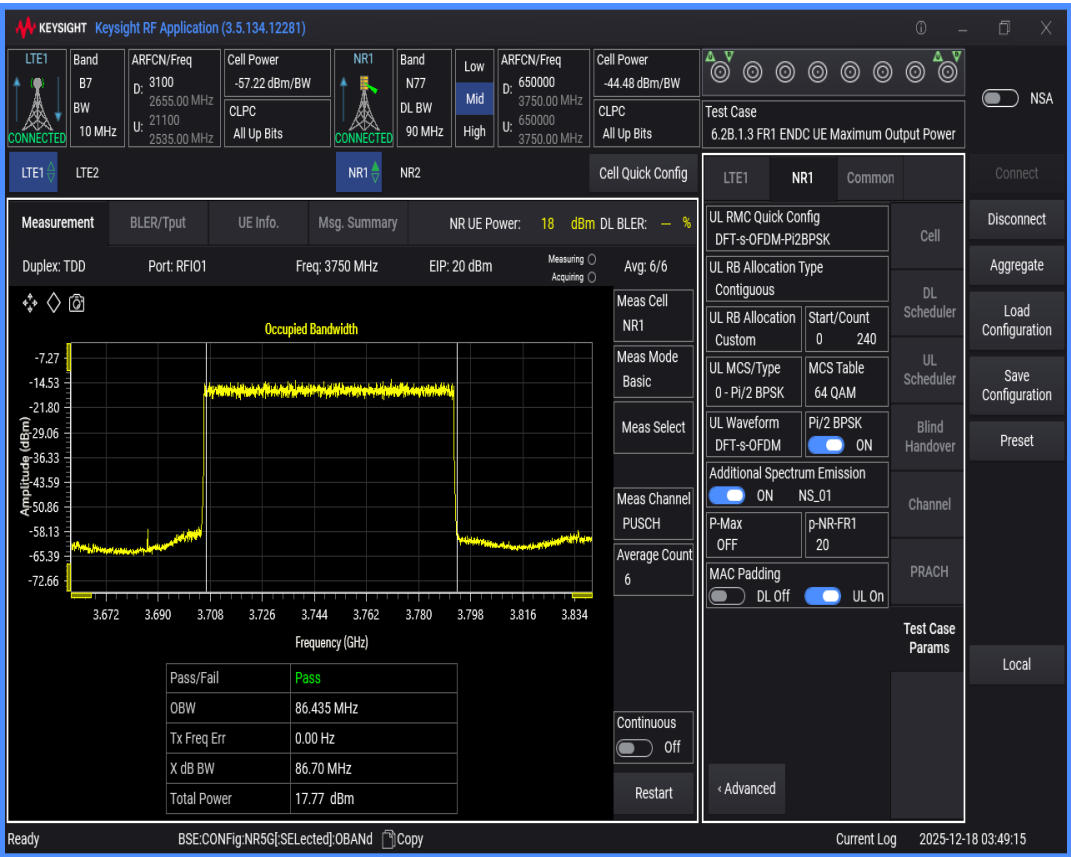
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n77 SCS=30kHz DFT_BPSK BW=80MHz Channel=650000 RB=216@0



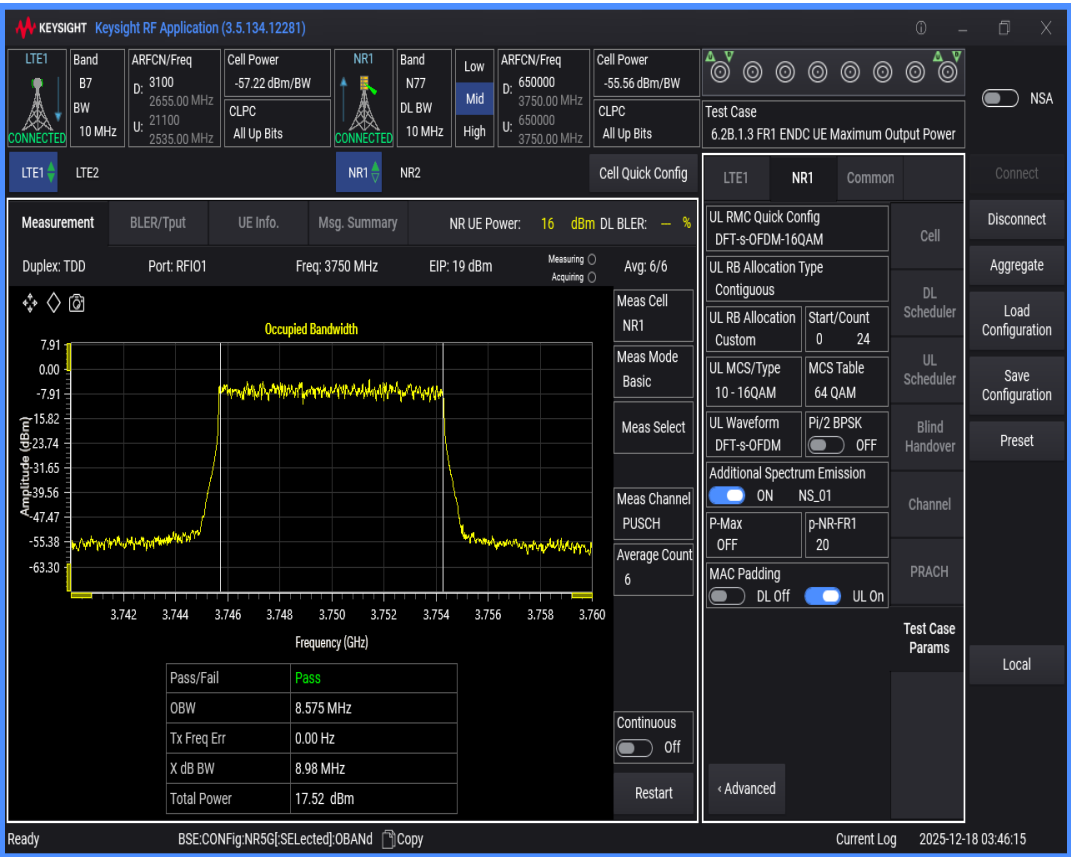
n77 SCS=30kHz DFT_BPSK BW=90MHz Channel=650000 RB=240@0



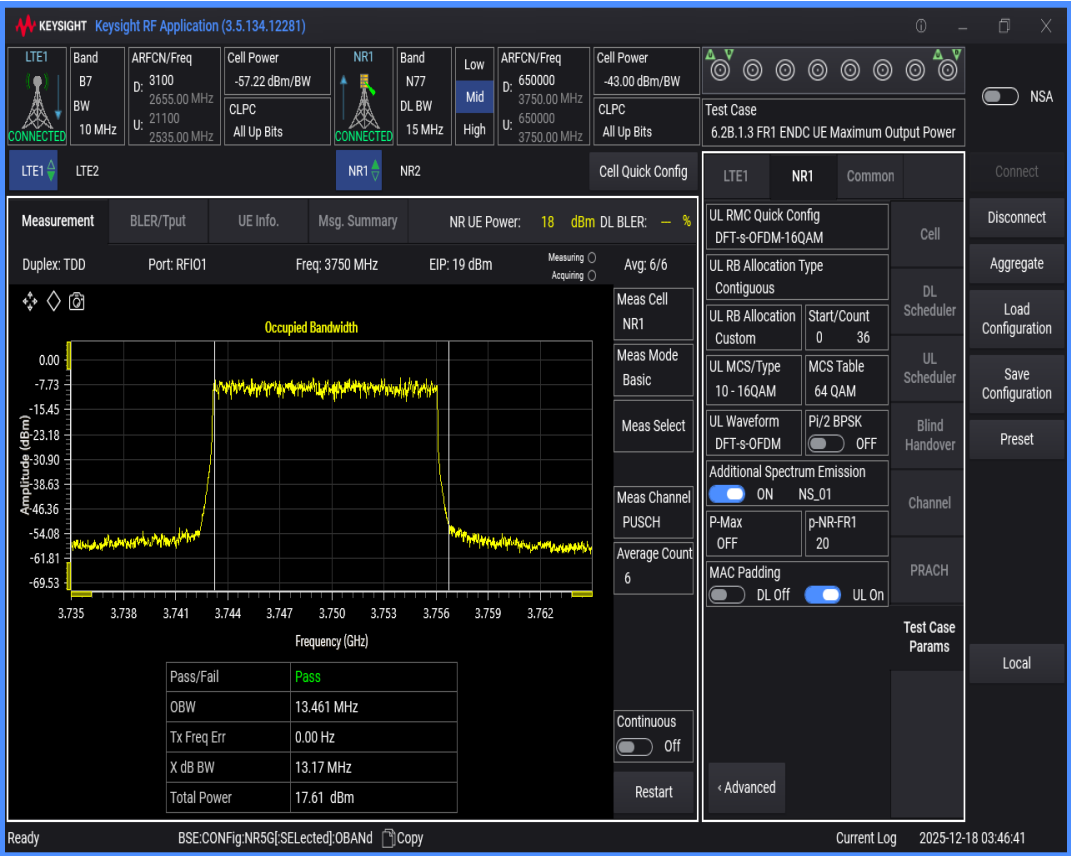
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n77 SCS=30kHz DFT_QAM16 BW=10MHz Channel=650000 RB=24@0



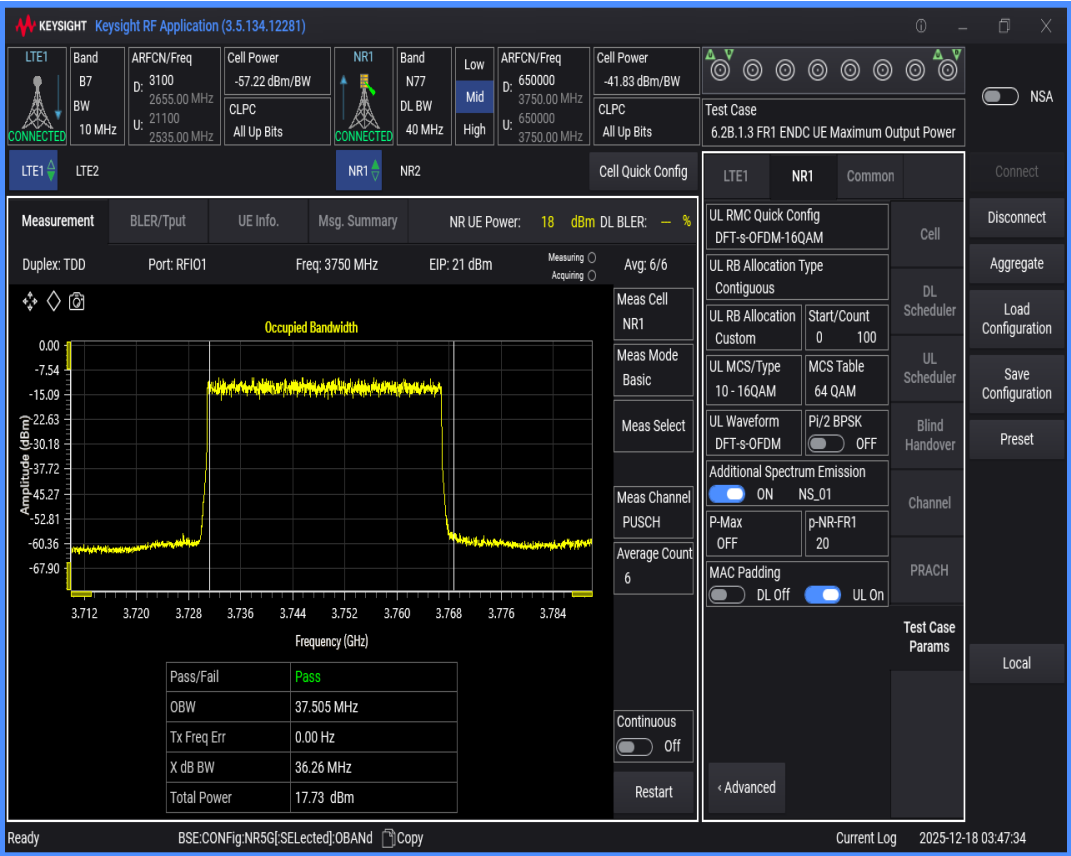
n77 SCS=30kHz DFT_QAM16 BW=15MHz Channel=650000 RB=36@0



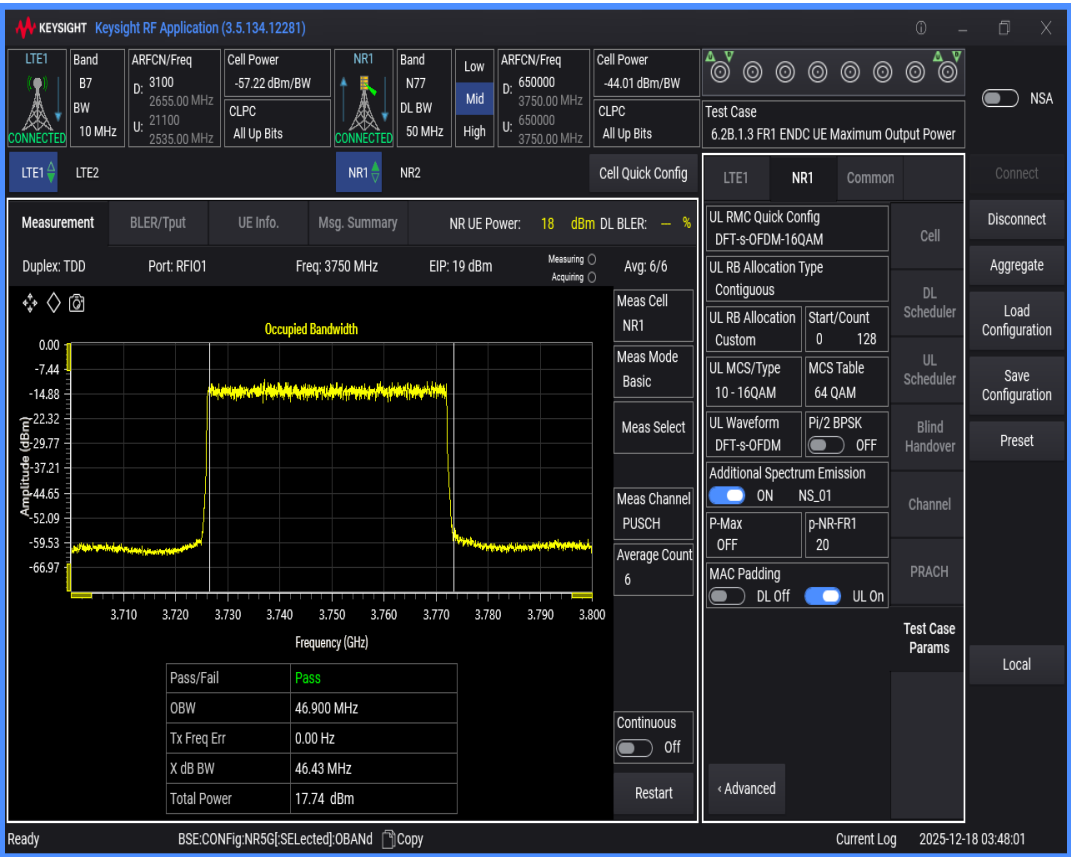
n77 SCS=30kHz DFT_QAM16 BW=20MHz Channel=650000 RB=50@0



n77 SCS=30kHz DFT_QAM16 BW=40MHz Channel=650000 RB=100@0



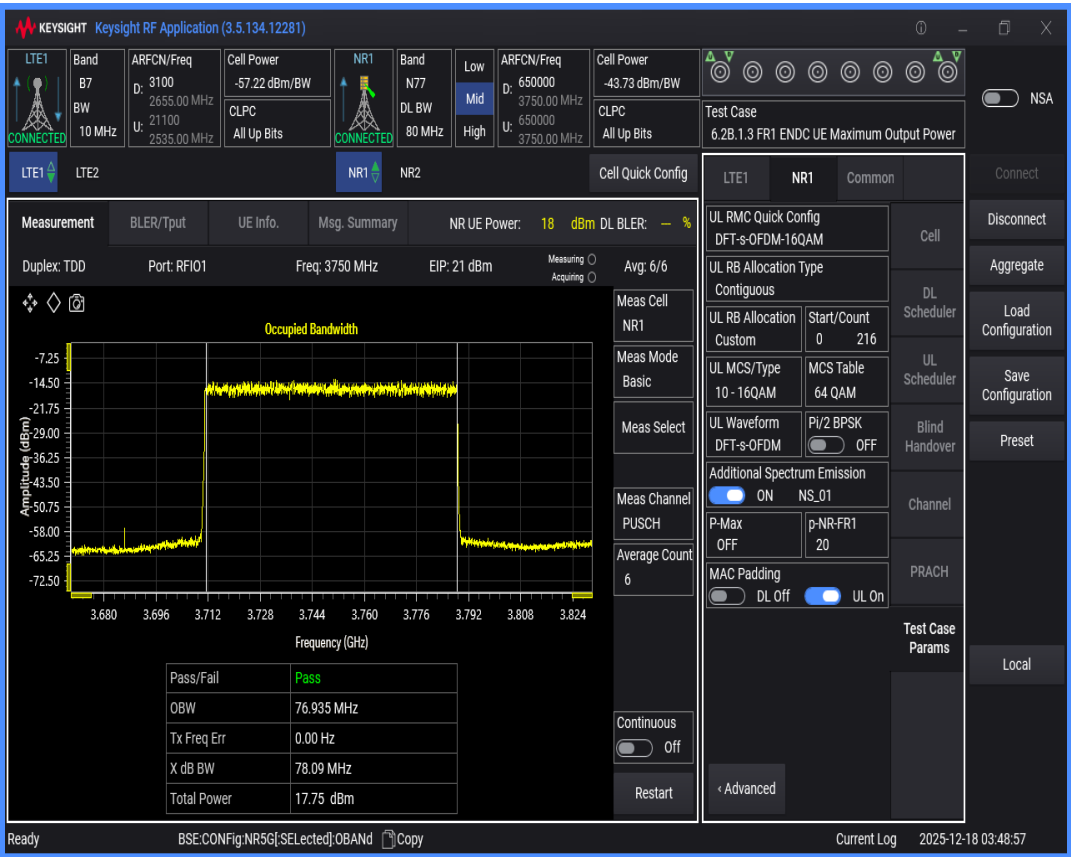
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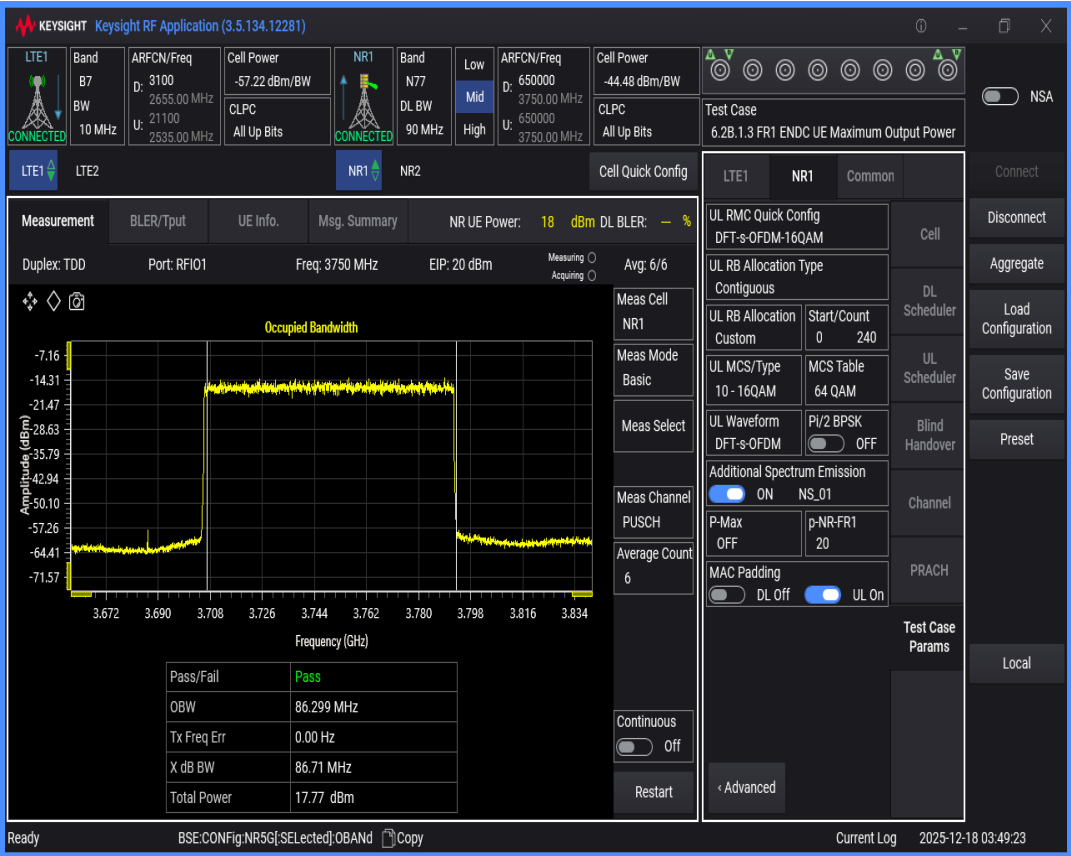
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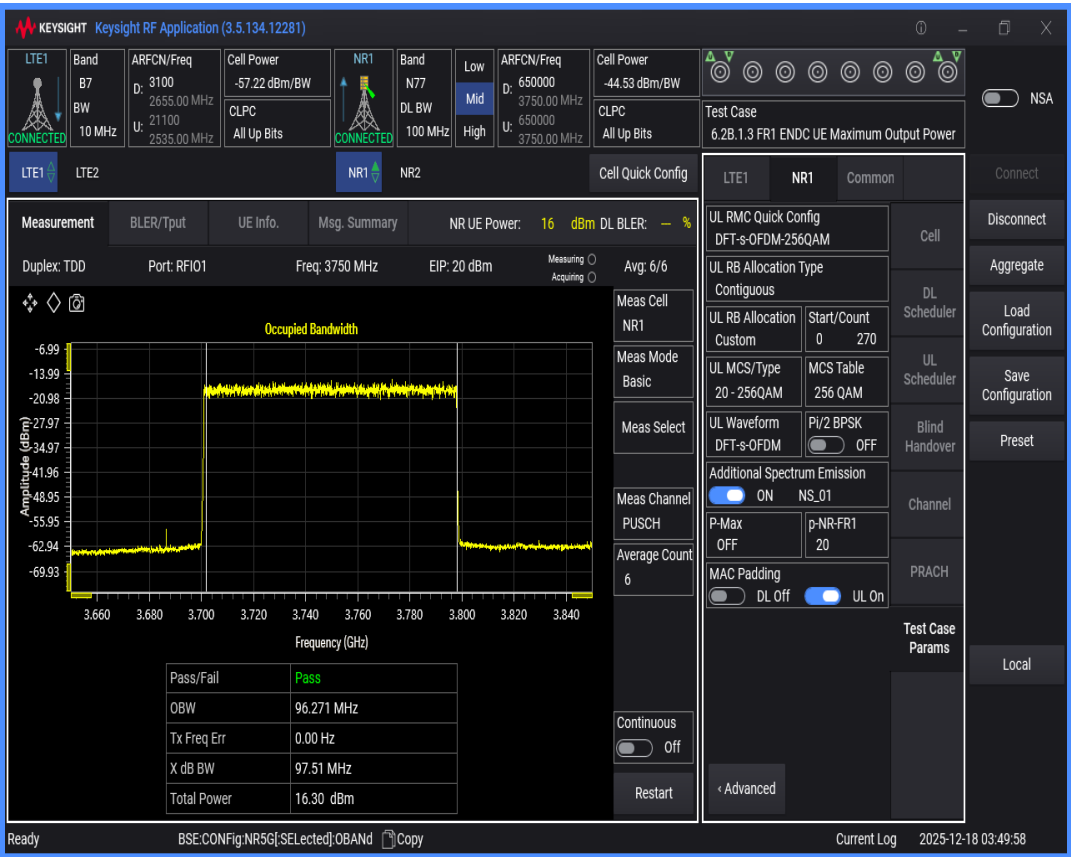
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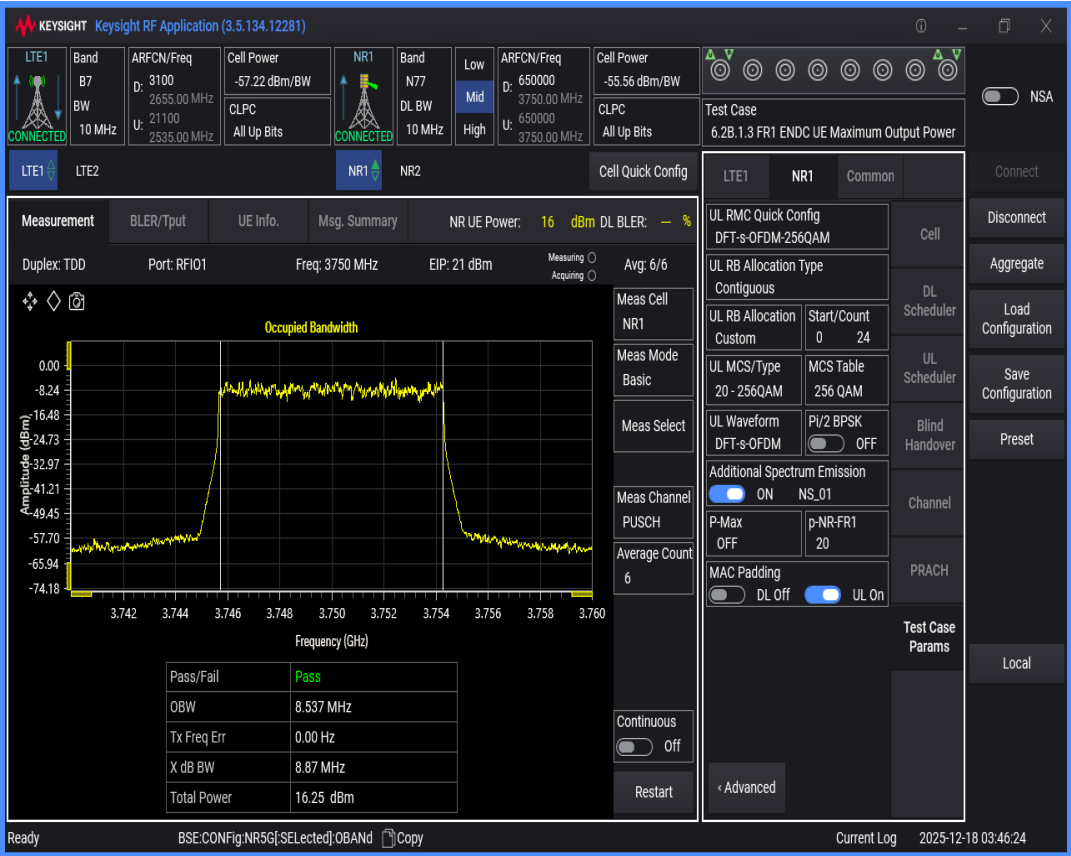
n77 SCS=30kHz DFT_QAM16 BW=90MHz Channel=650000 RB=240@0



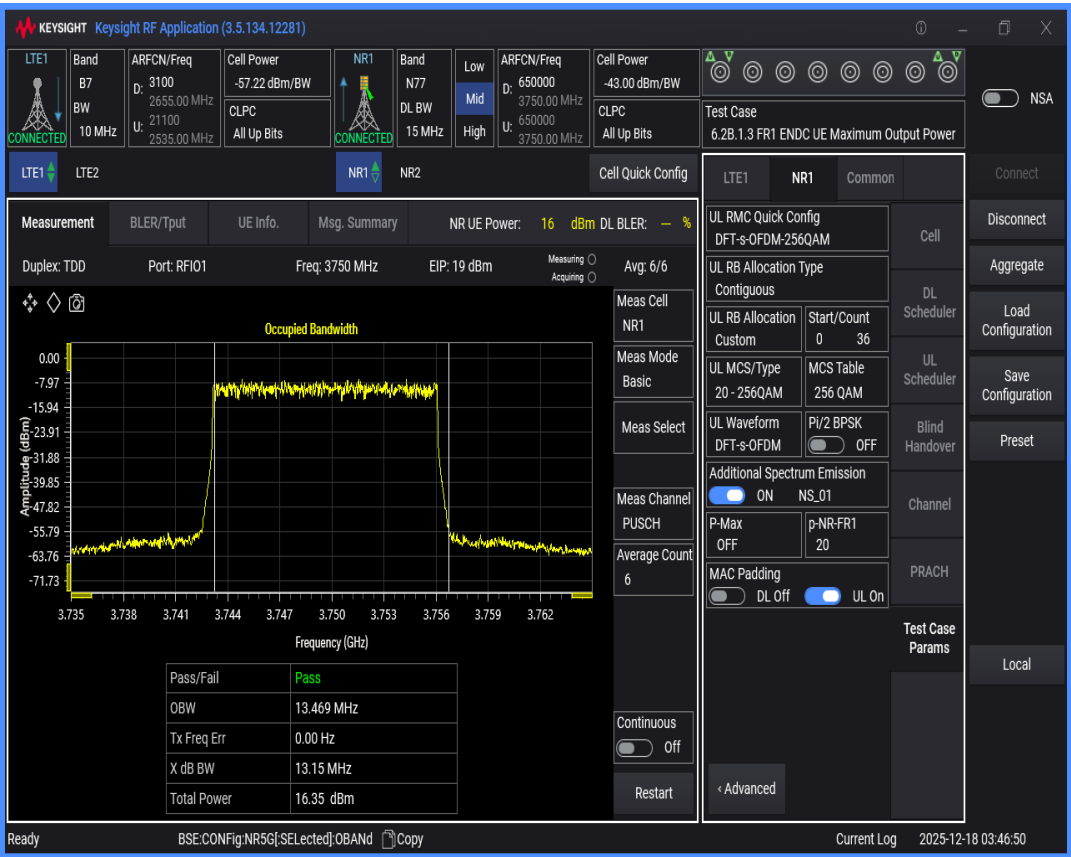
n77 SCS=30kHz DFT_QAM256 BW=100MHz Channel=650000 RB=270@0



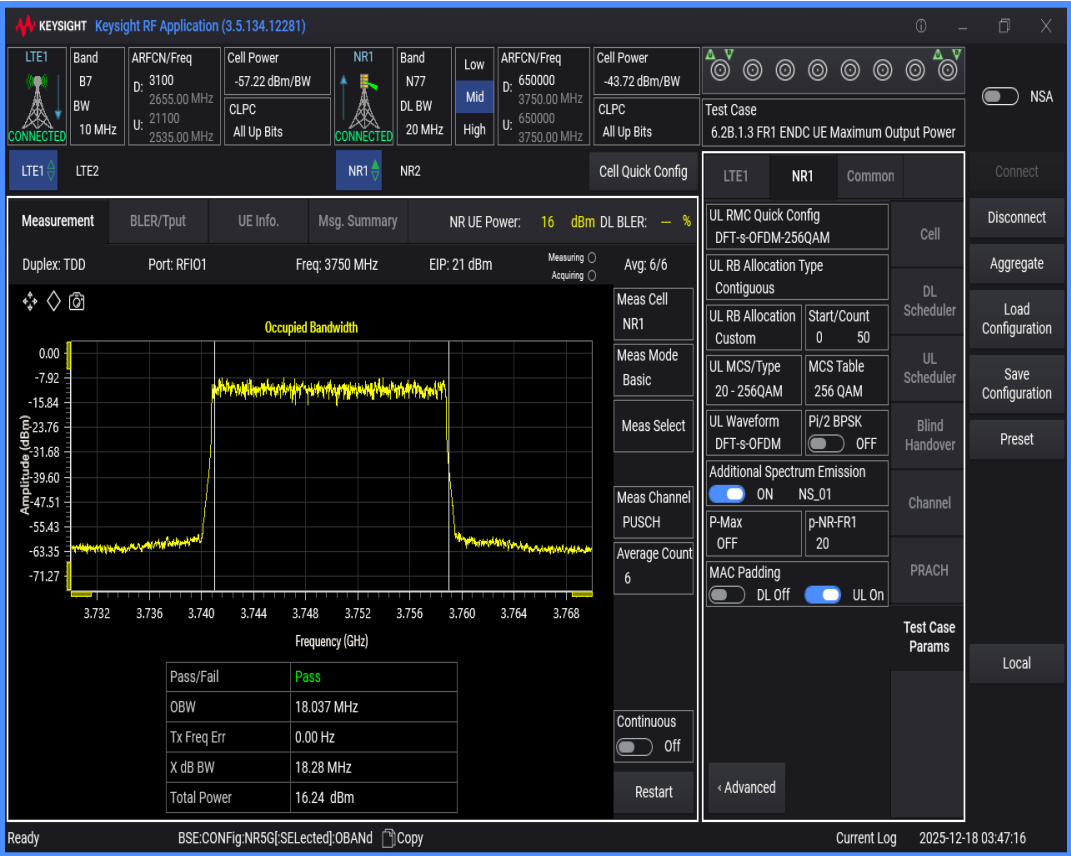
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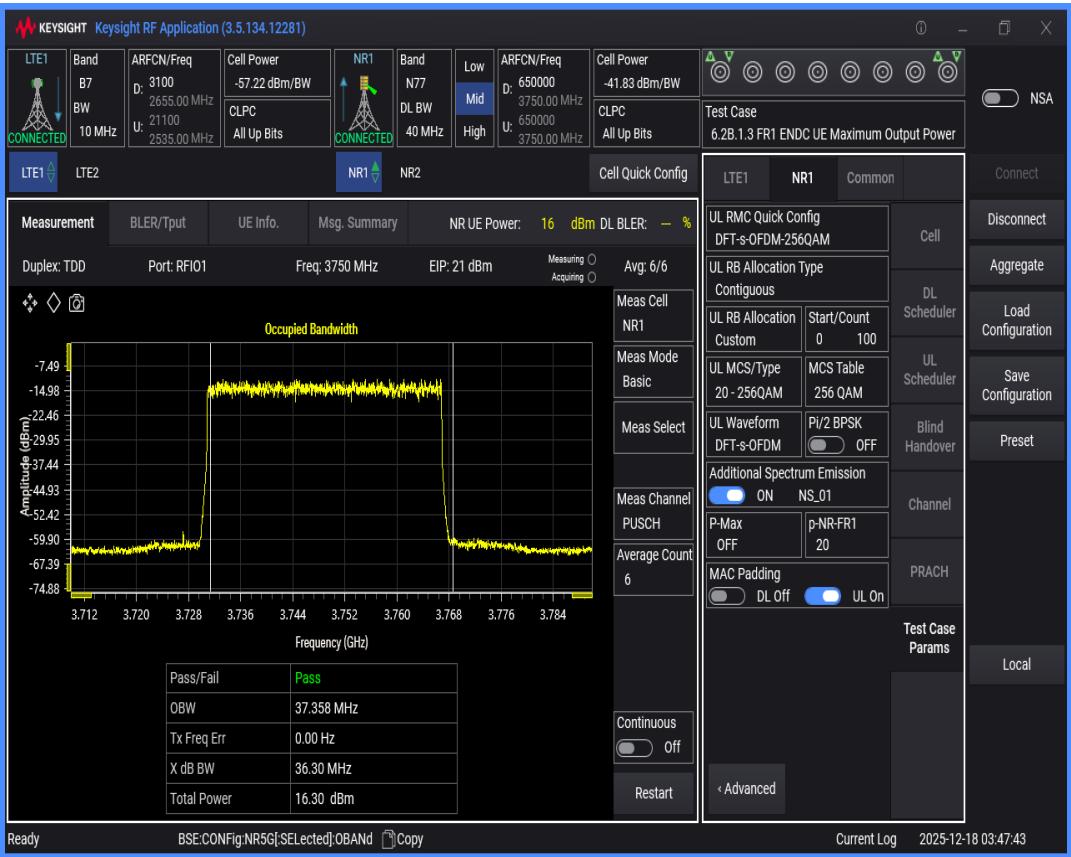
n77 SCS=30kHz DFT_QAM256 BW=15MHz Channel=650000 RB=36@0



n77 SCS=30kHz DFT_QAM256 BW=20MHz Channel=650000 RB=50@0



n77 SCS=30kHz DFT_QAM256 BW=40MHz Channel=650000 RB=100@0



n77 SCS=30kHz DFT_QAM256 BW=50MHz Channel=650000 RB=128@0