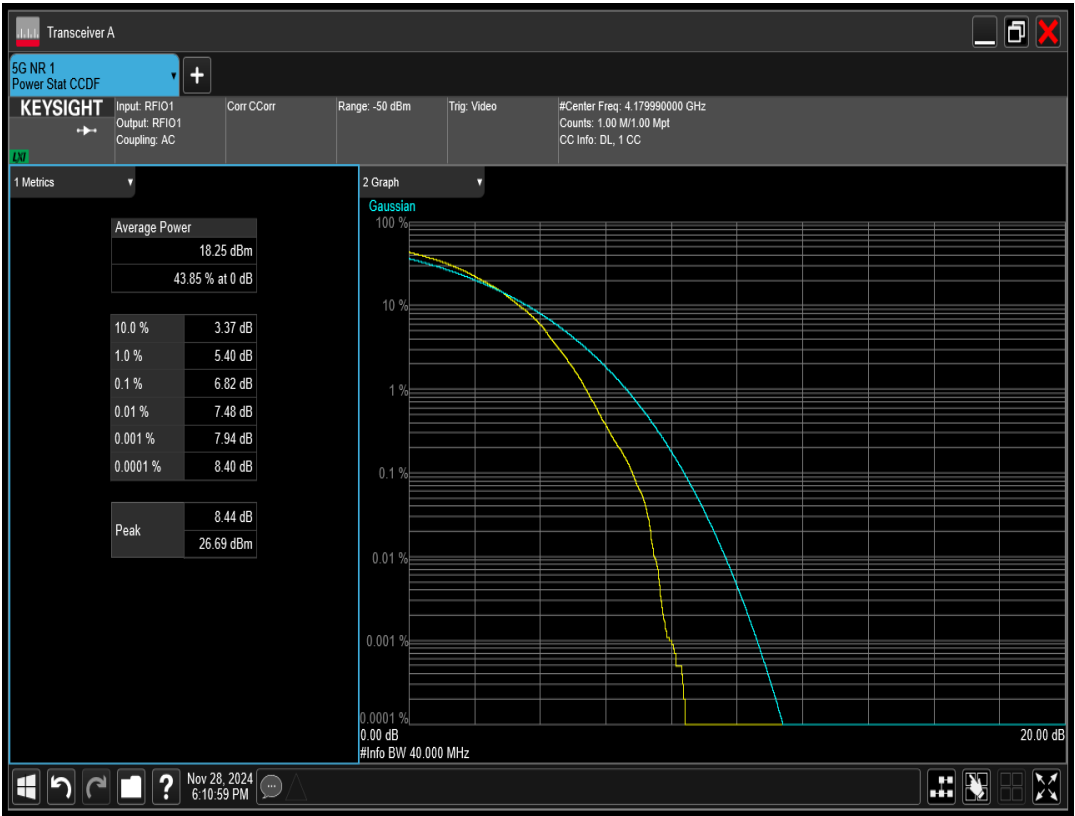
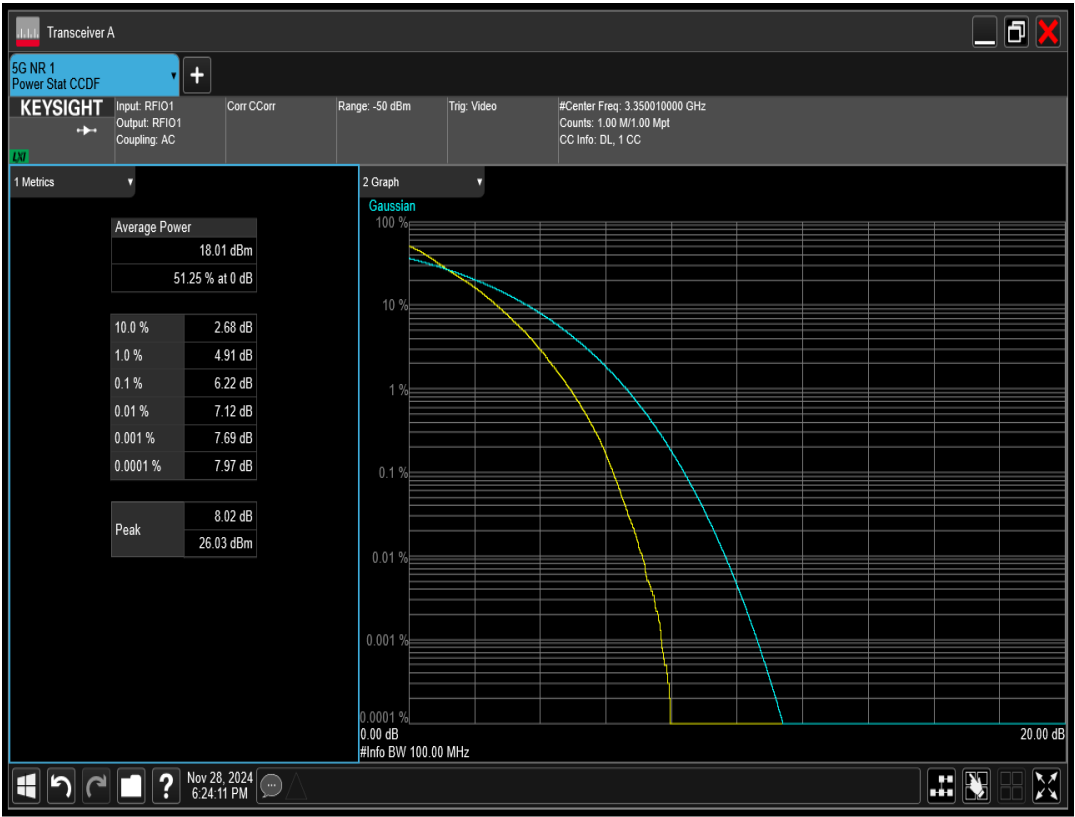
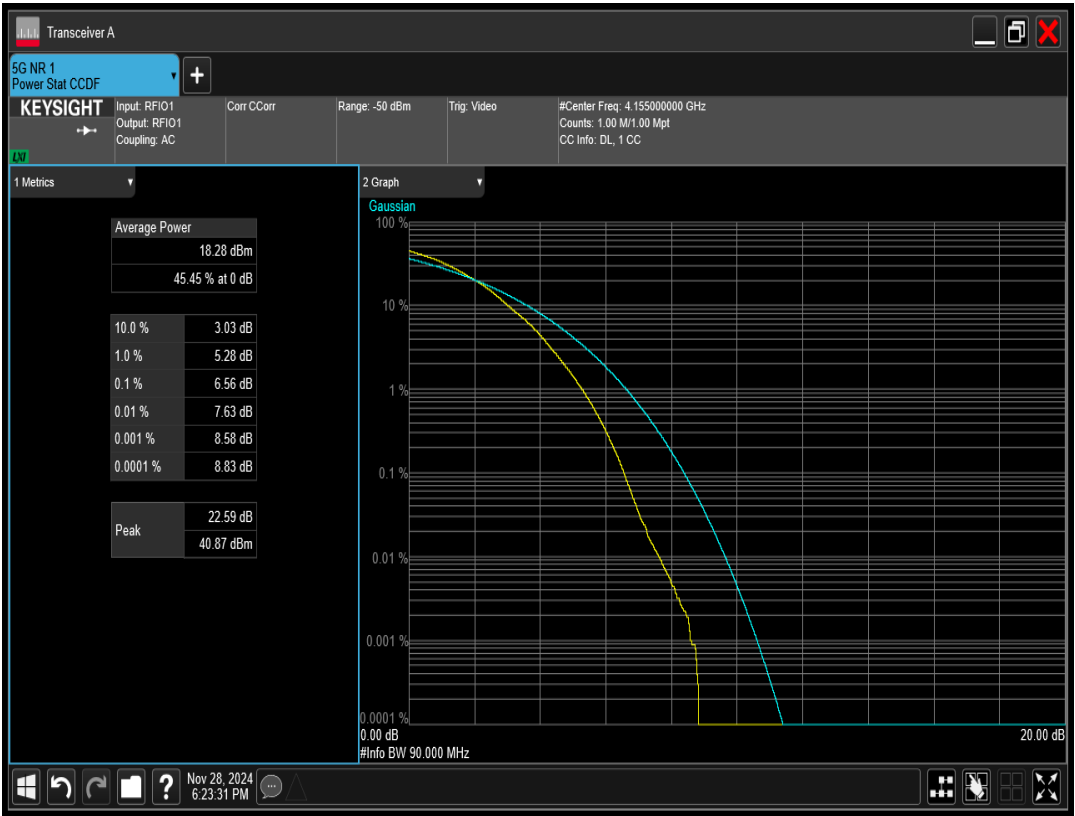




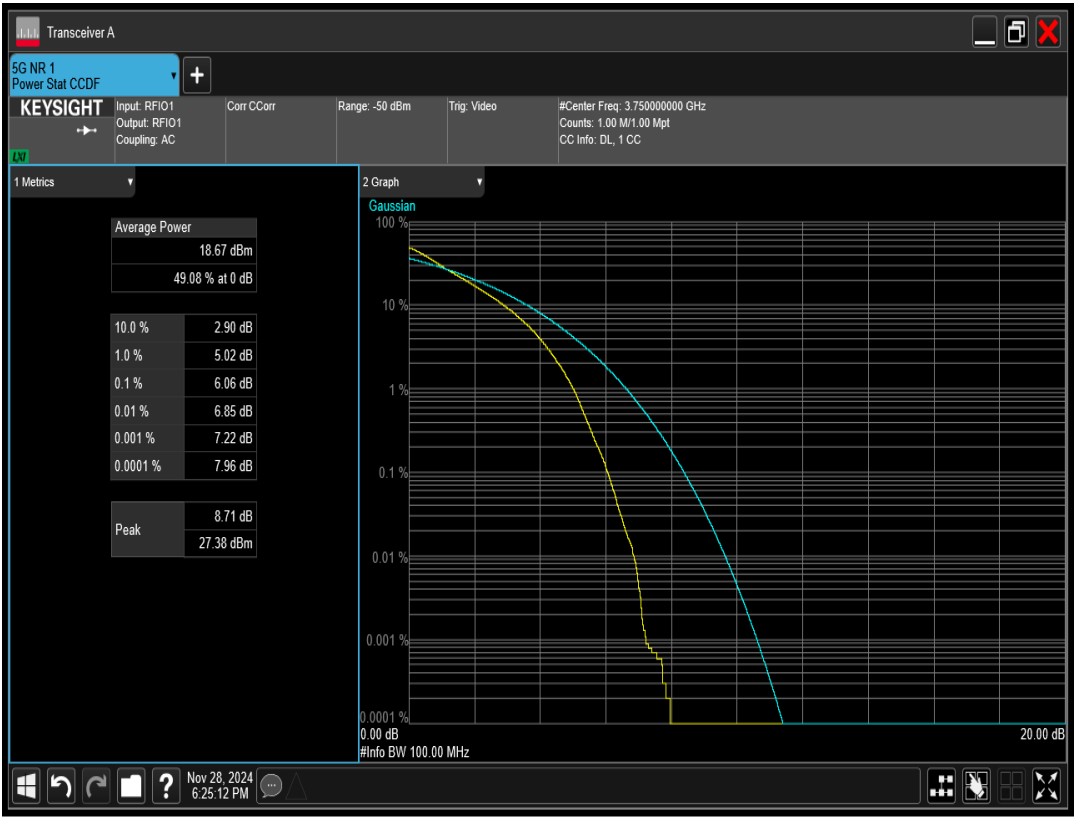
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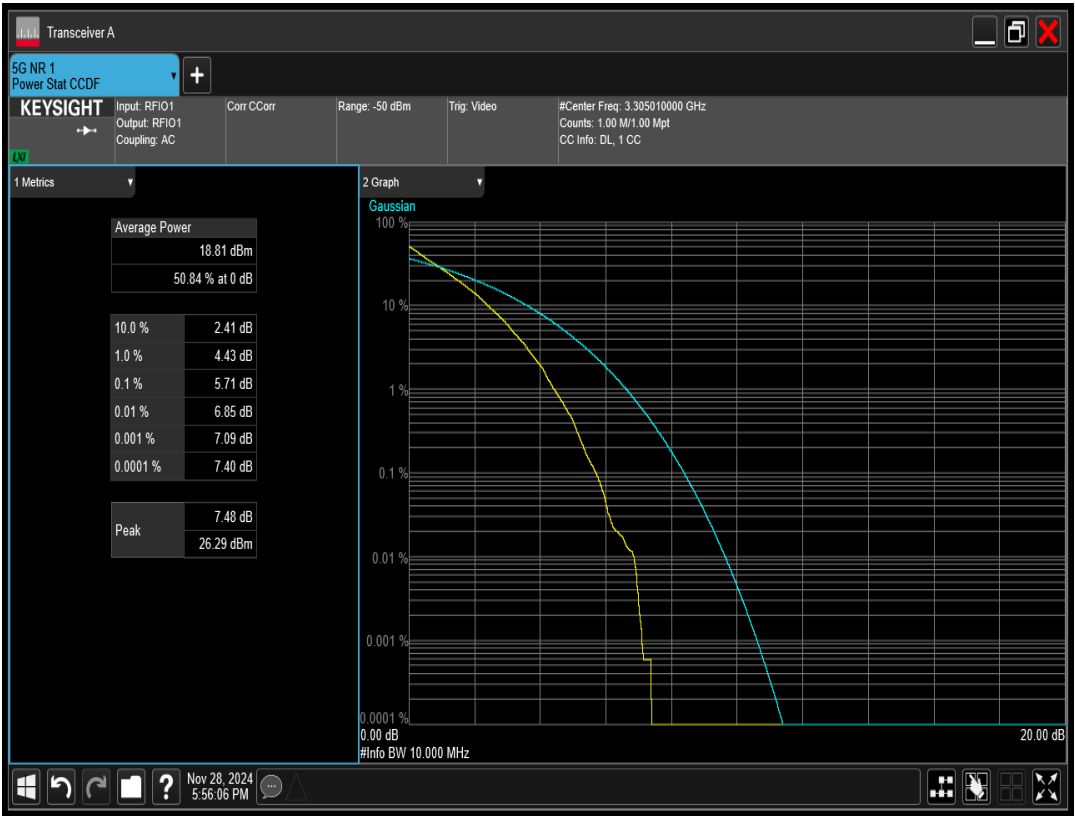
n77 SCS=30kHz DFT_QAM64 BW=90MHz Channel=677000 RB=240@0



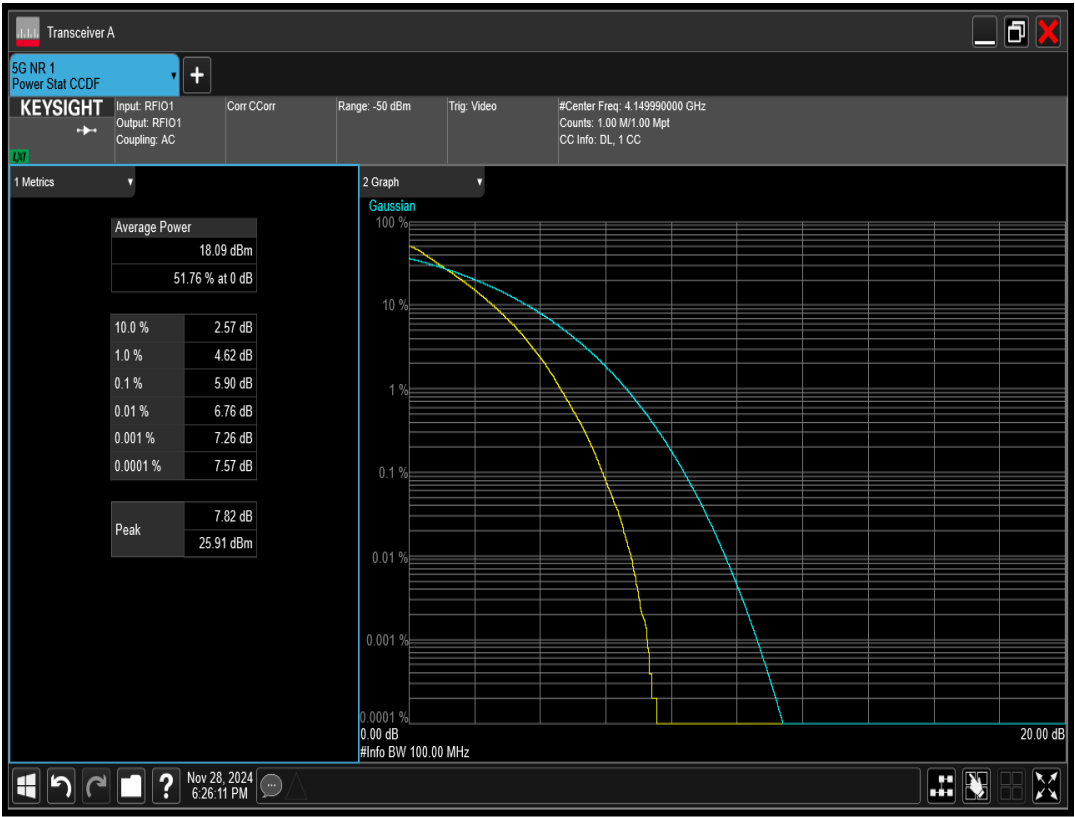
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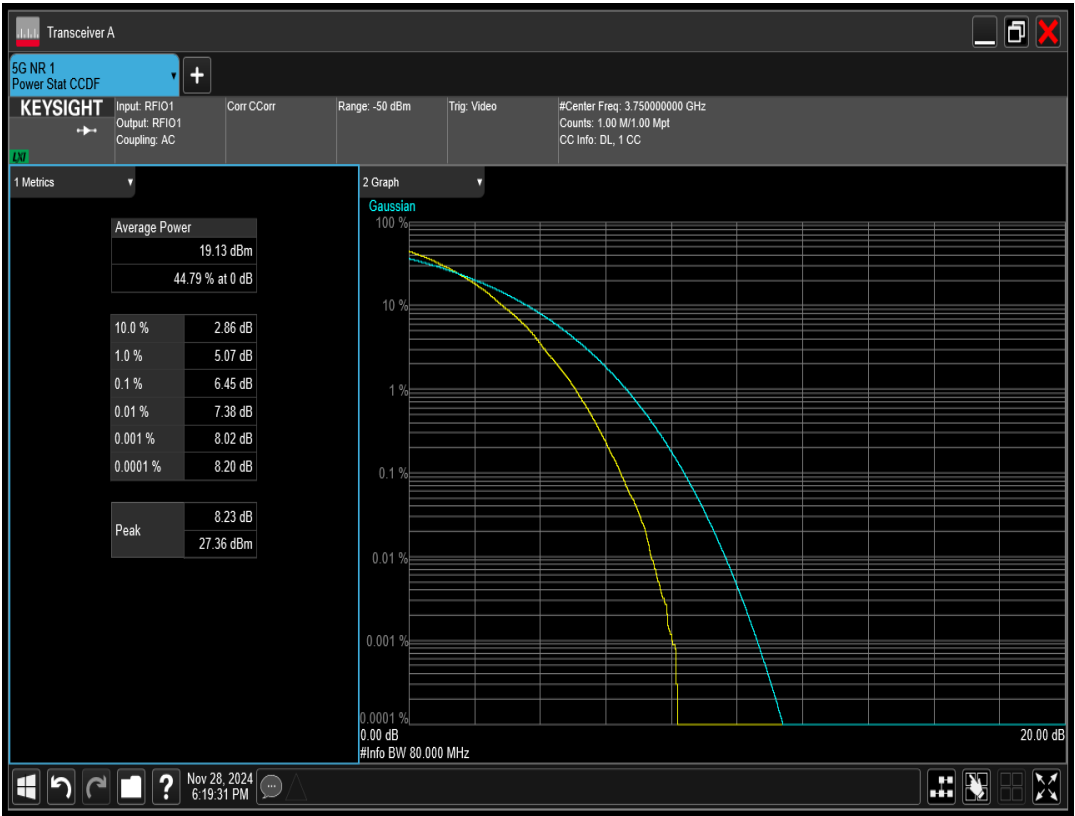
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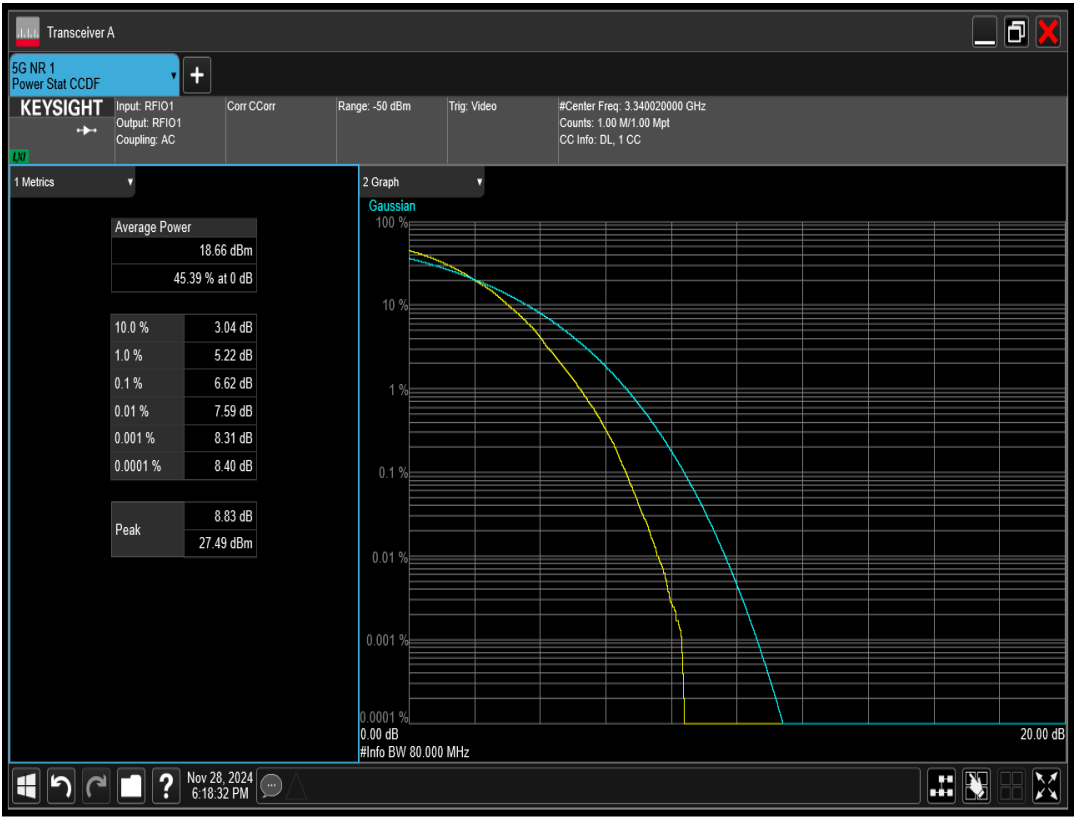
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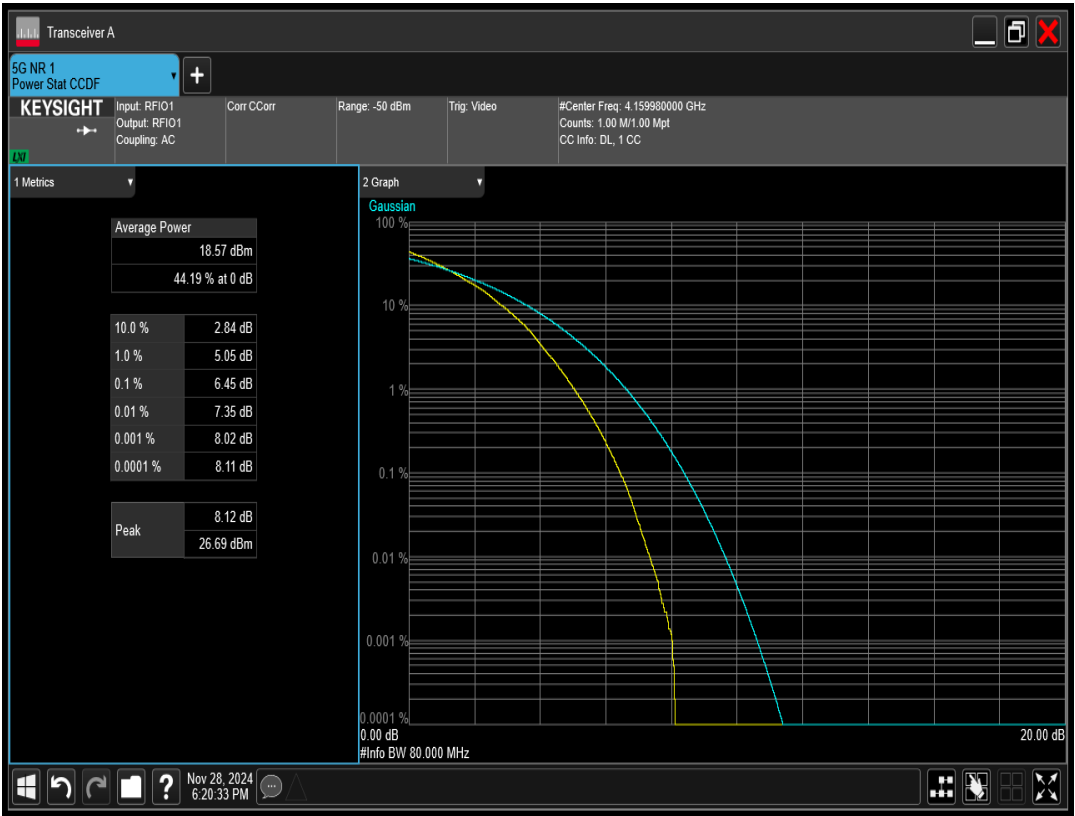
n77 SCS=30kHz DFT_QAM64 BW=80MHz Channel=650000 RB=216@0



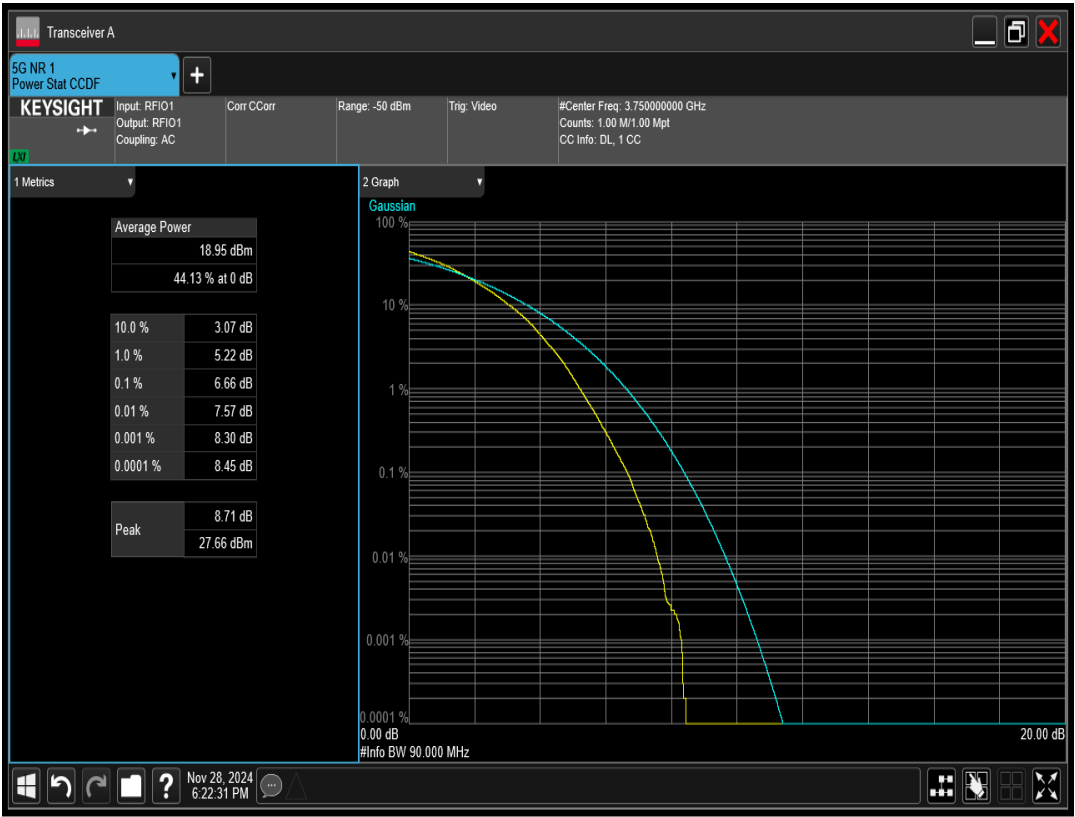
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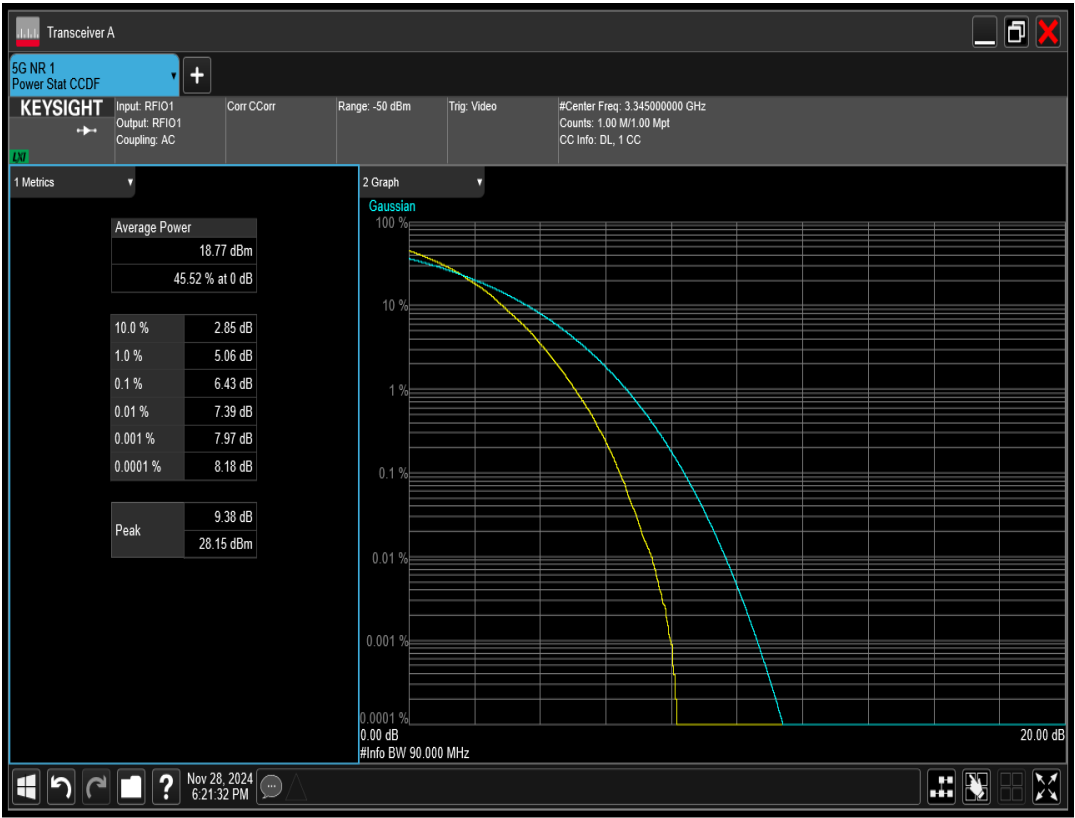
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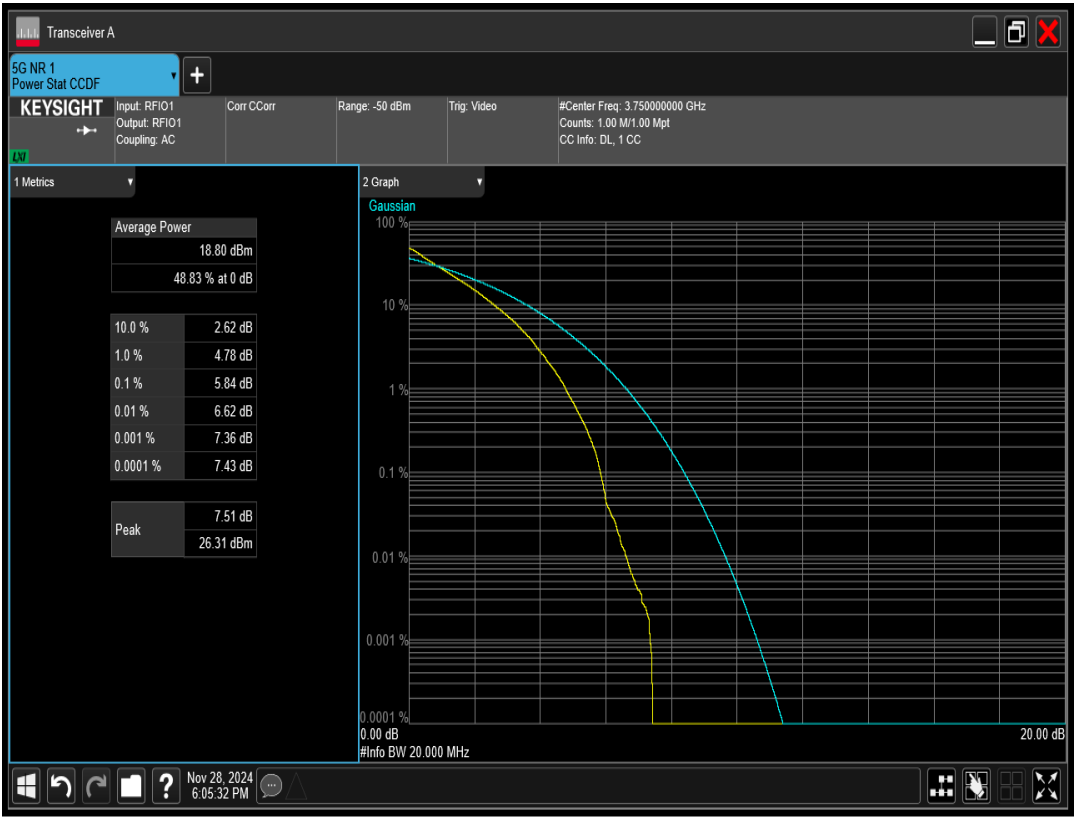
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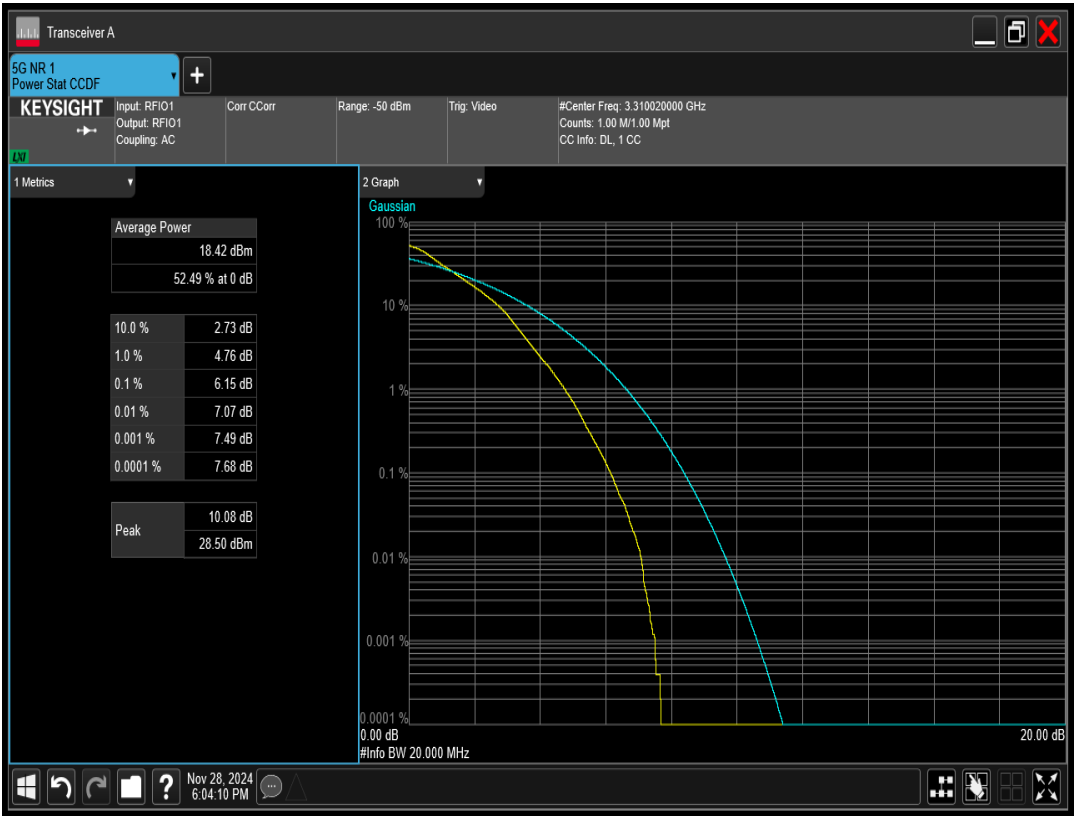
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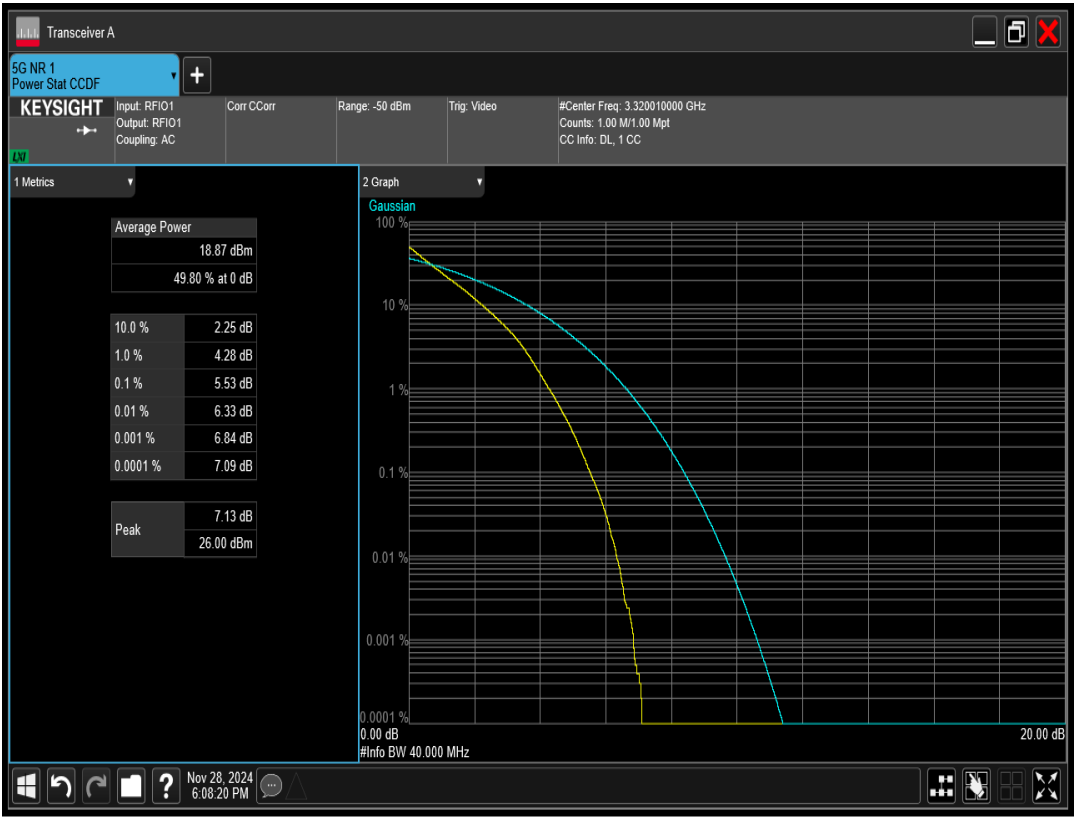
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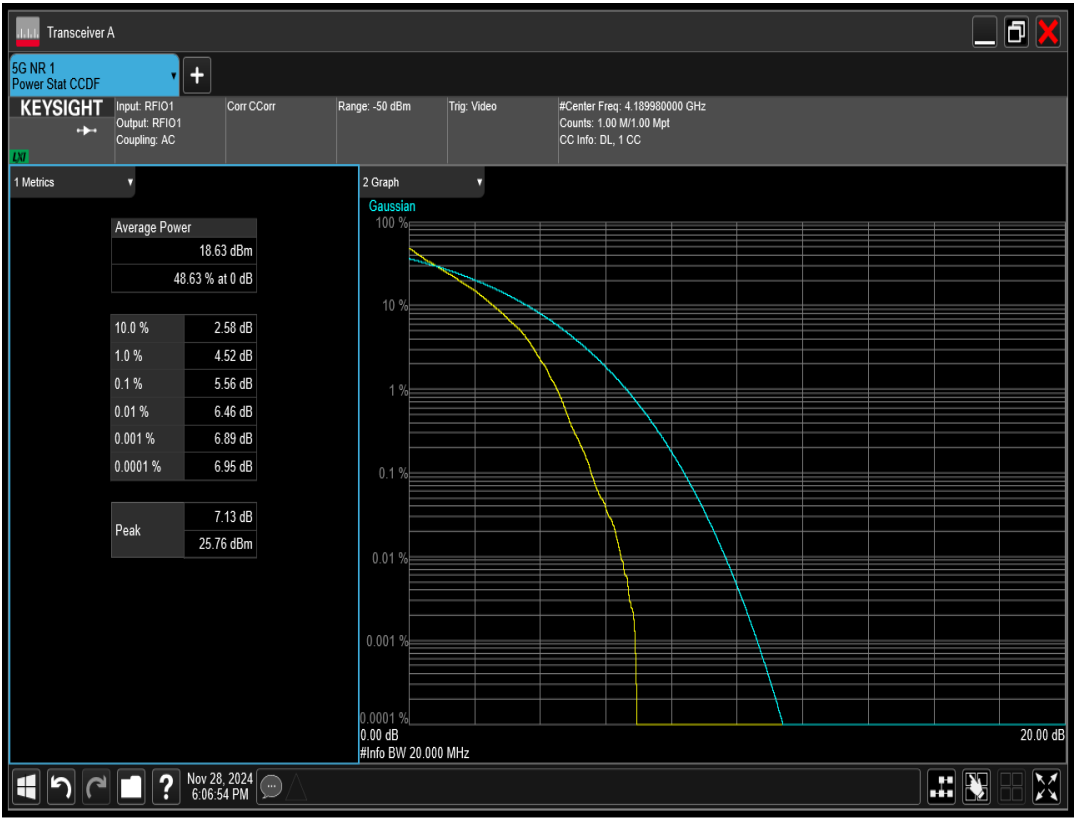
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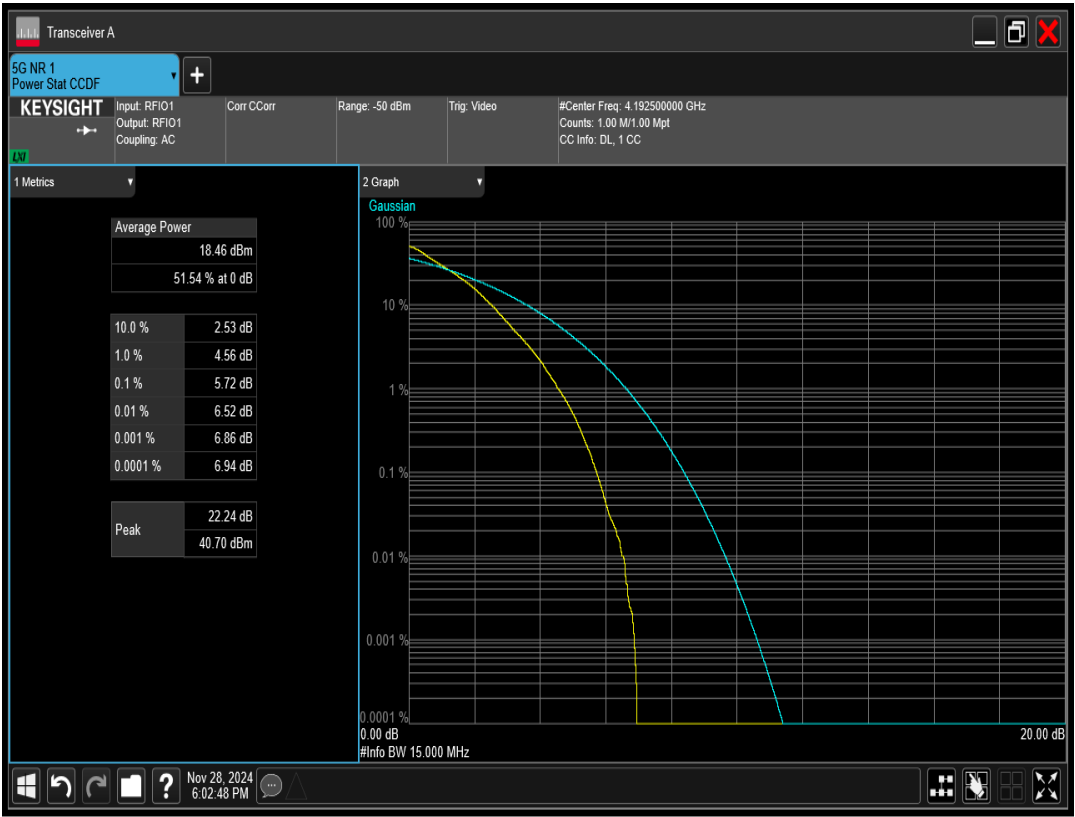
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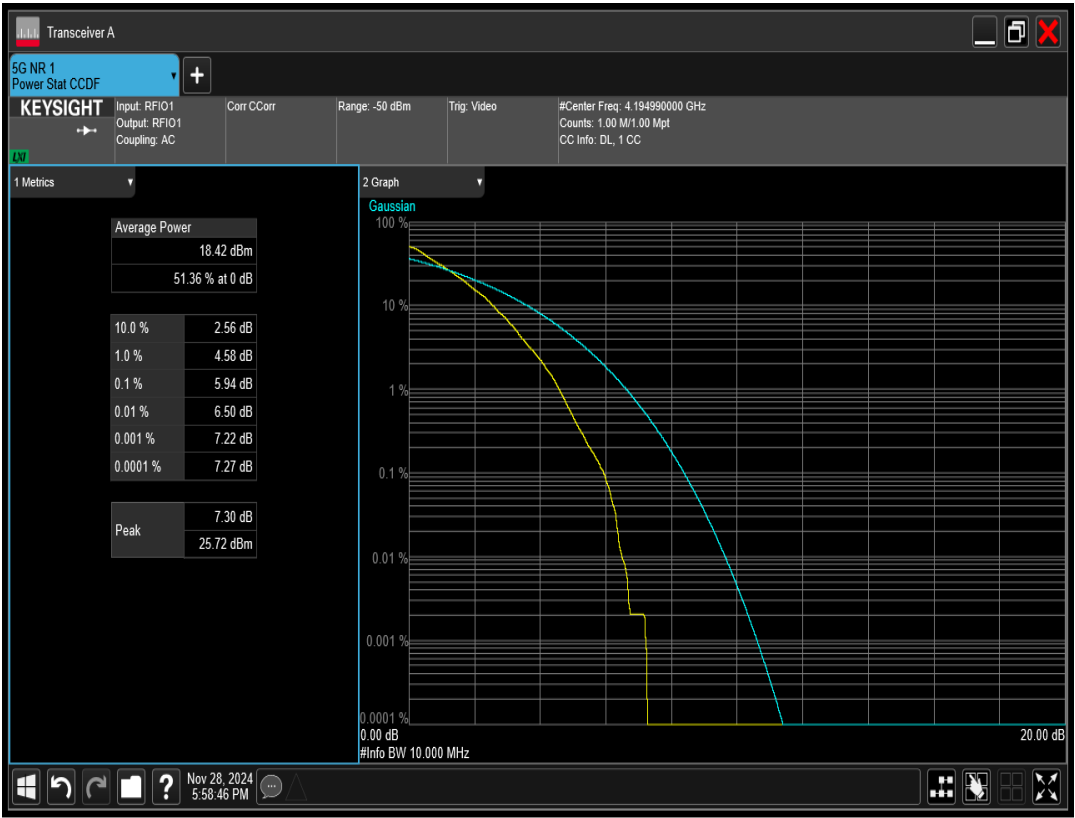
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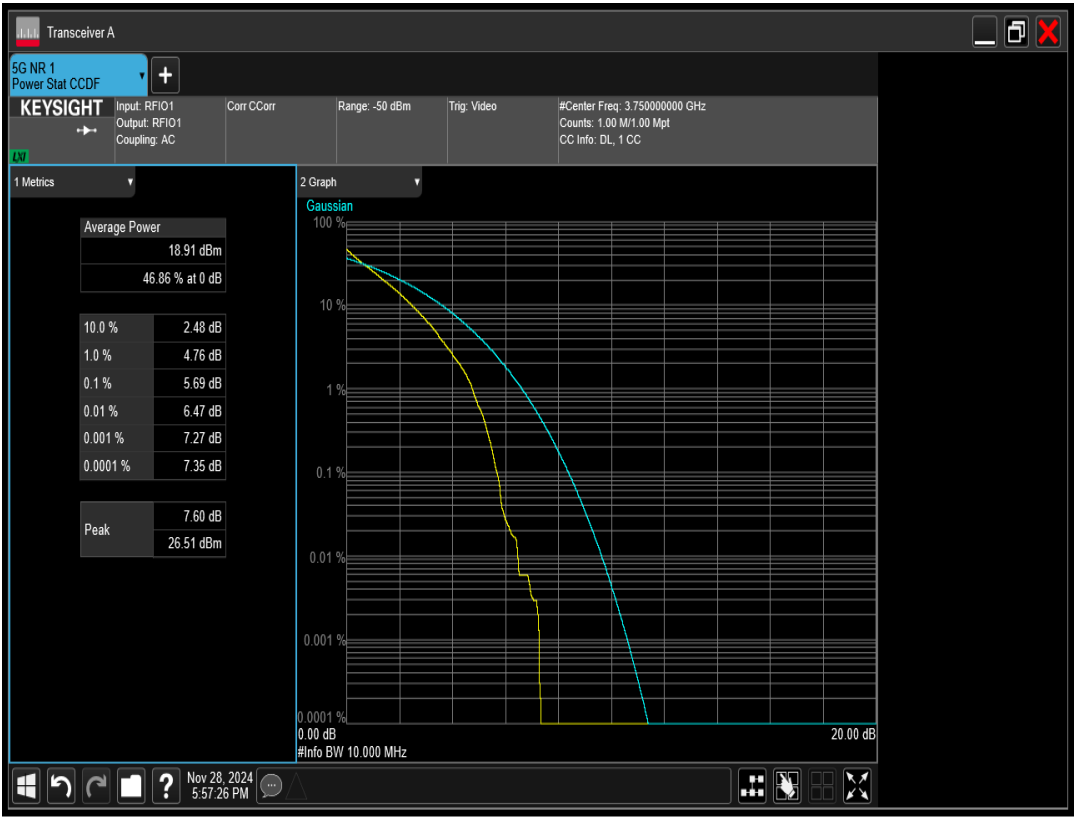
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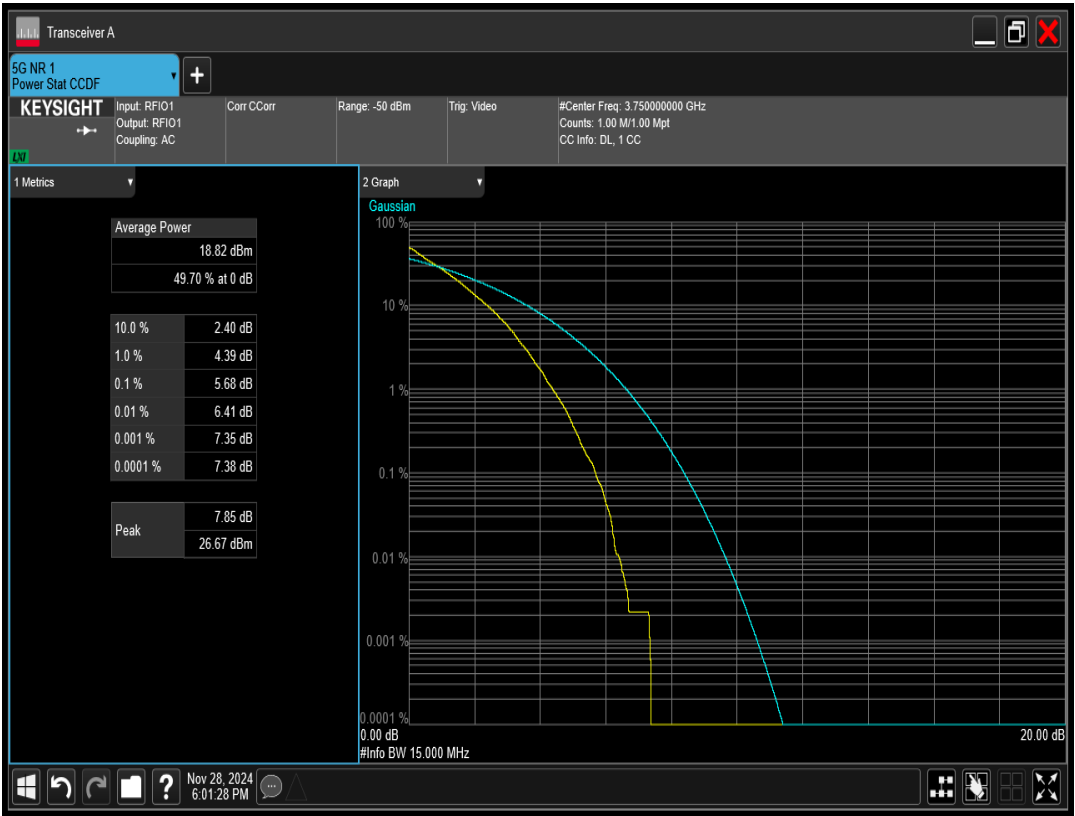
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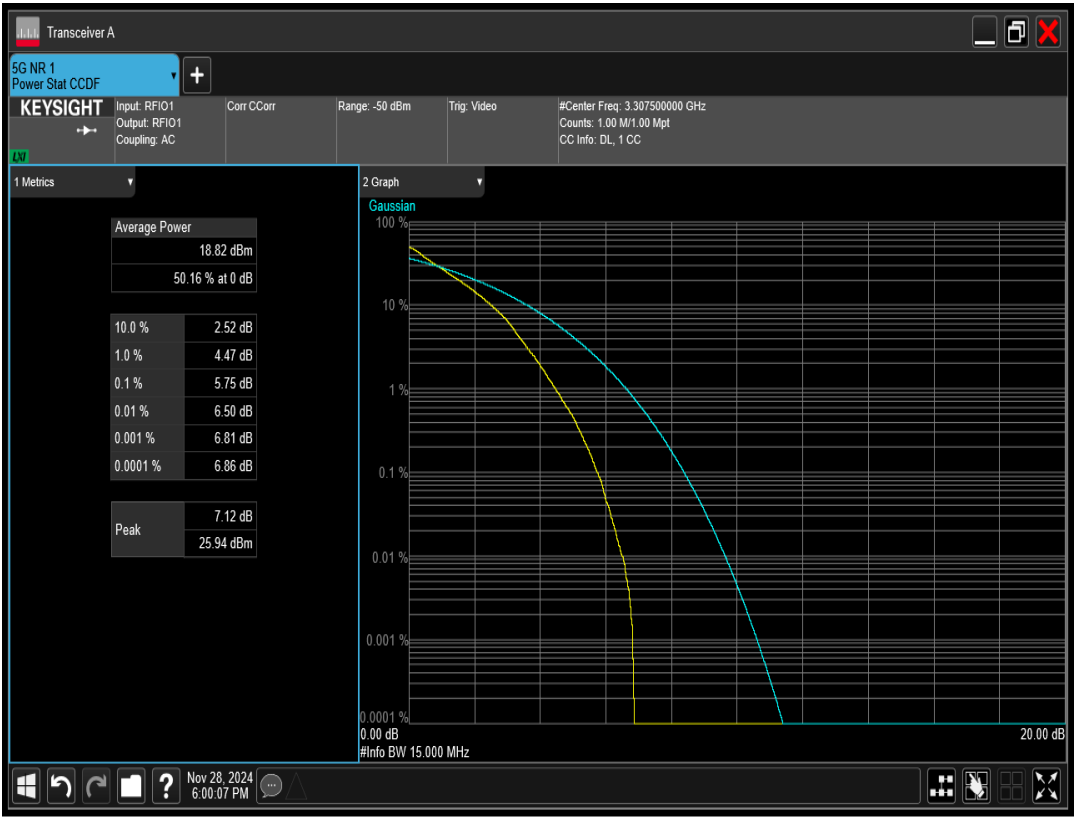
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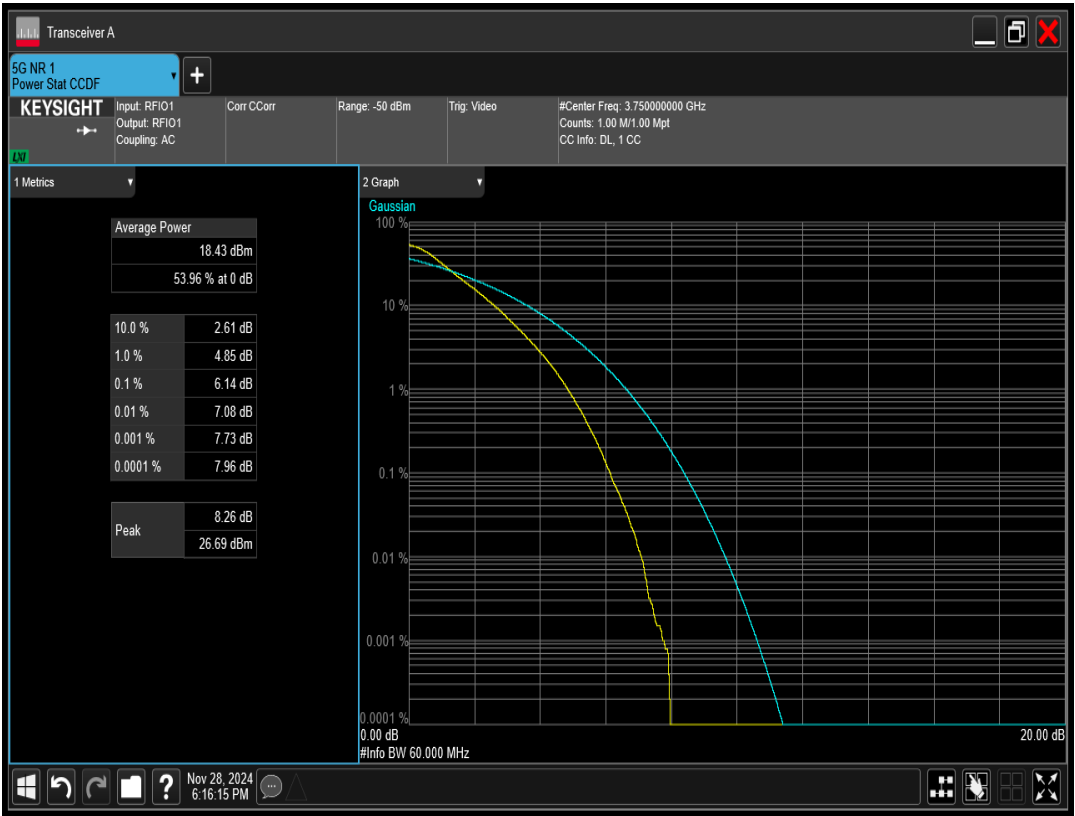
n77 SCS=30kHz DFT_QPSK BW=15MHz Channel=650000 RB=36@0



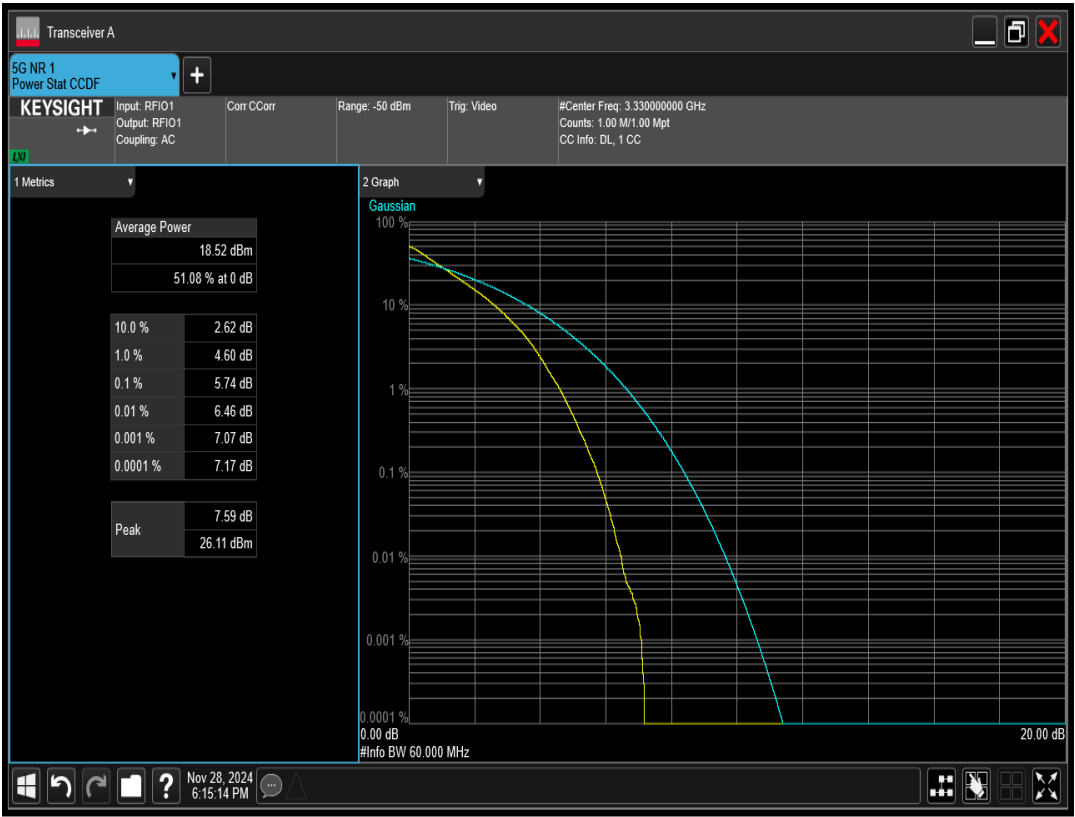
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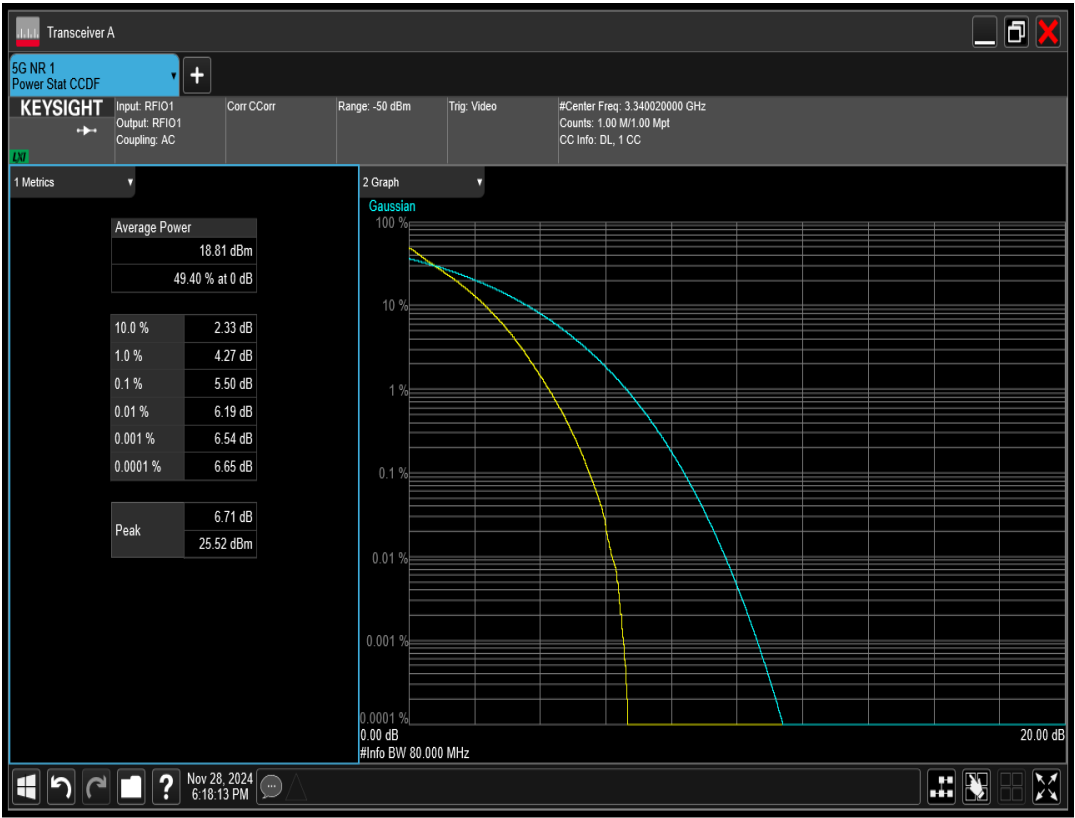
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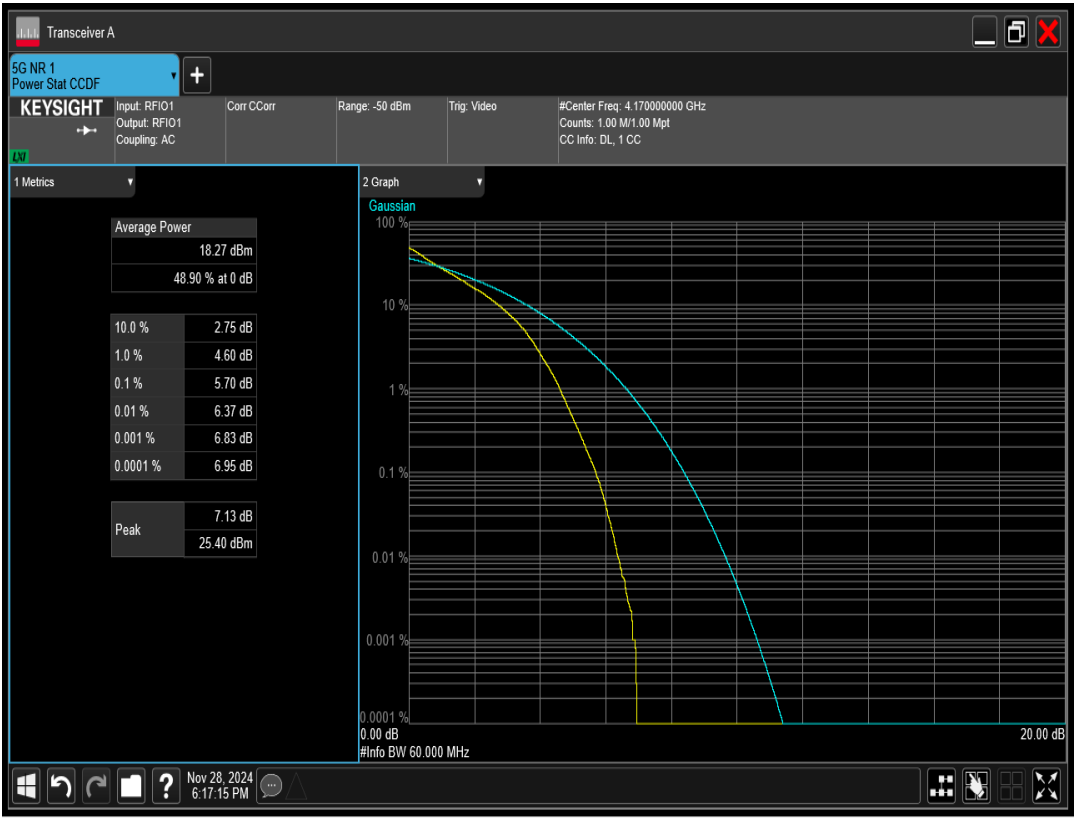
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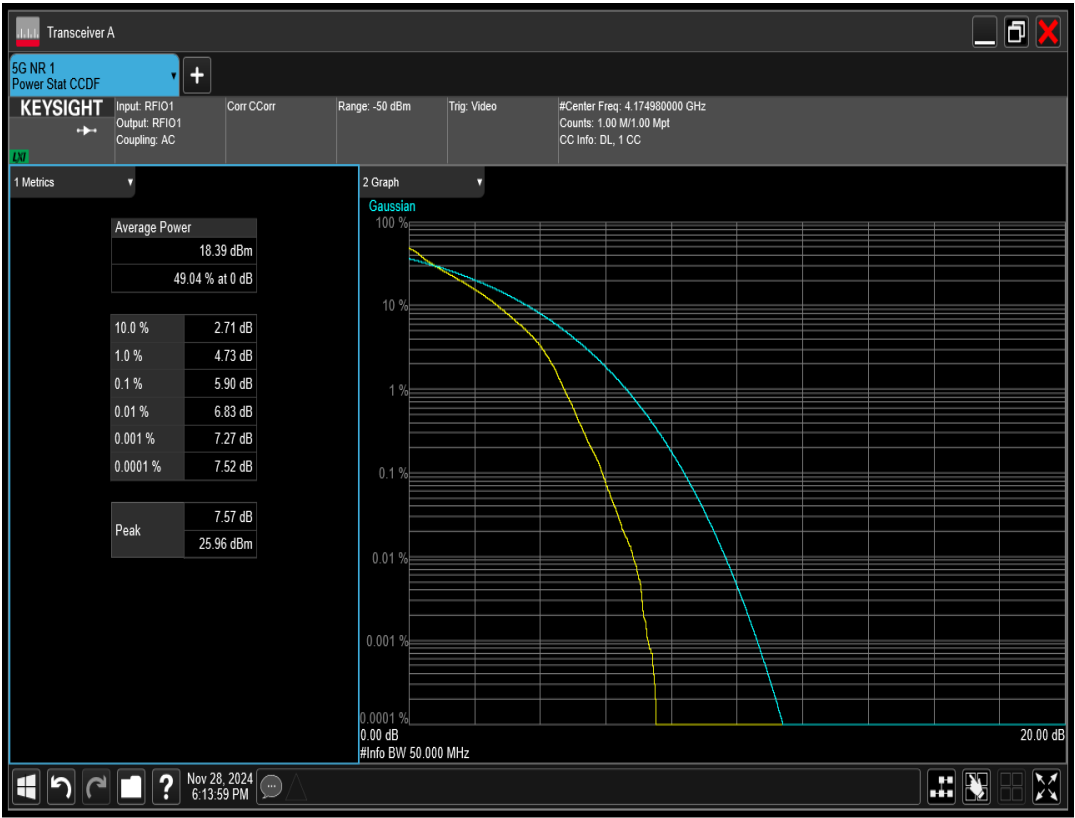
n77 SCS=30kHz DFT_QPSK BW=80MHz Channel=622668 RB=216@0



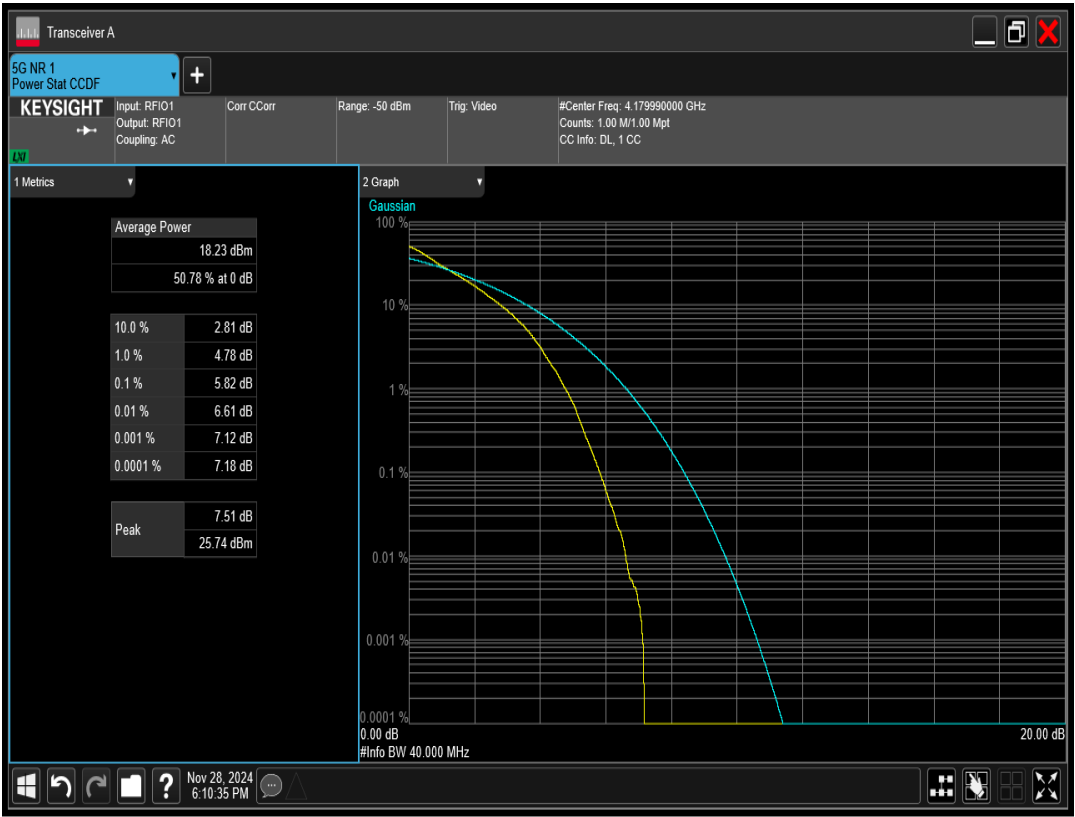
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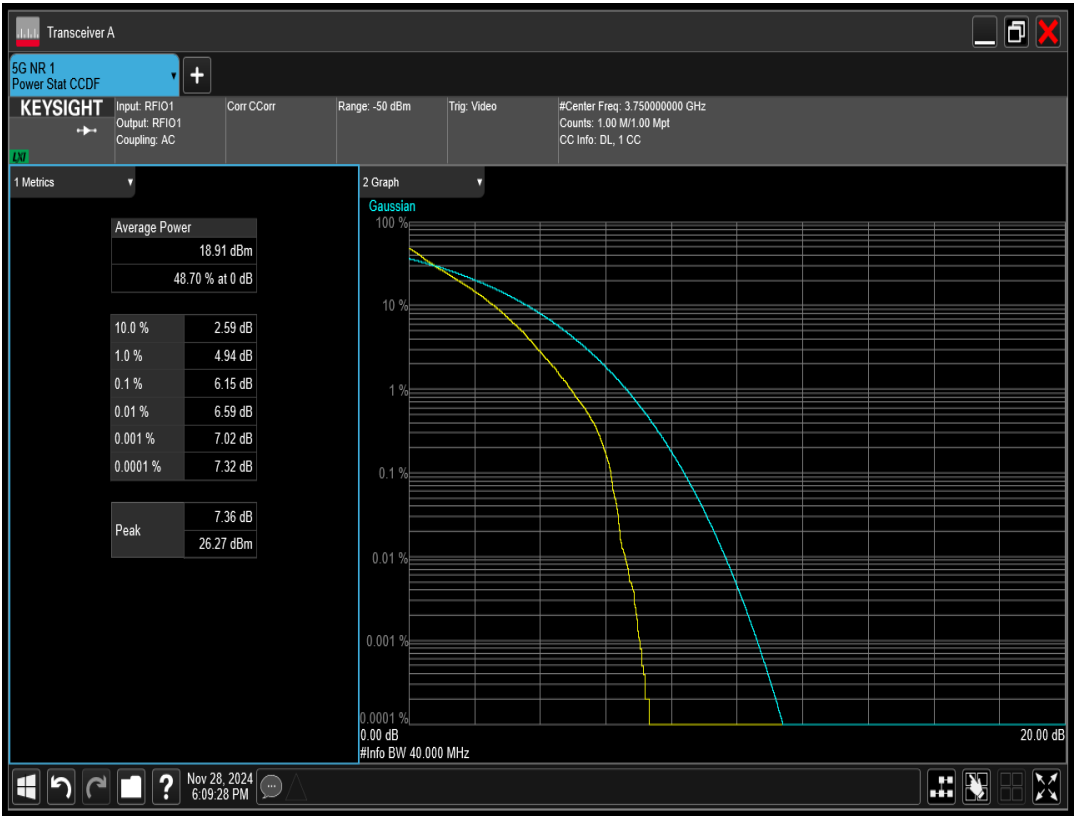
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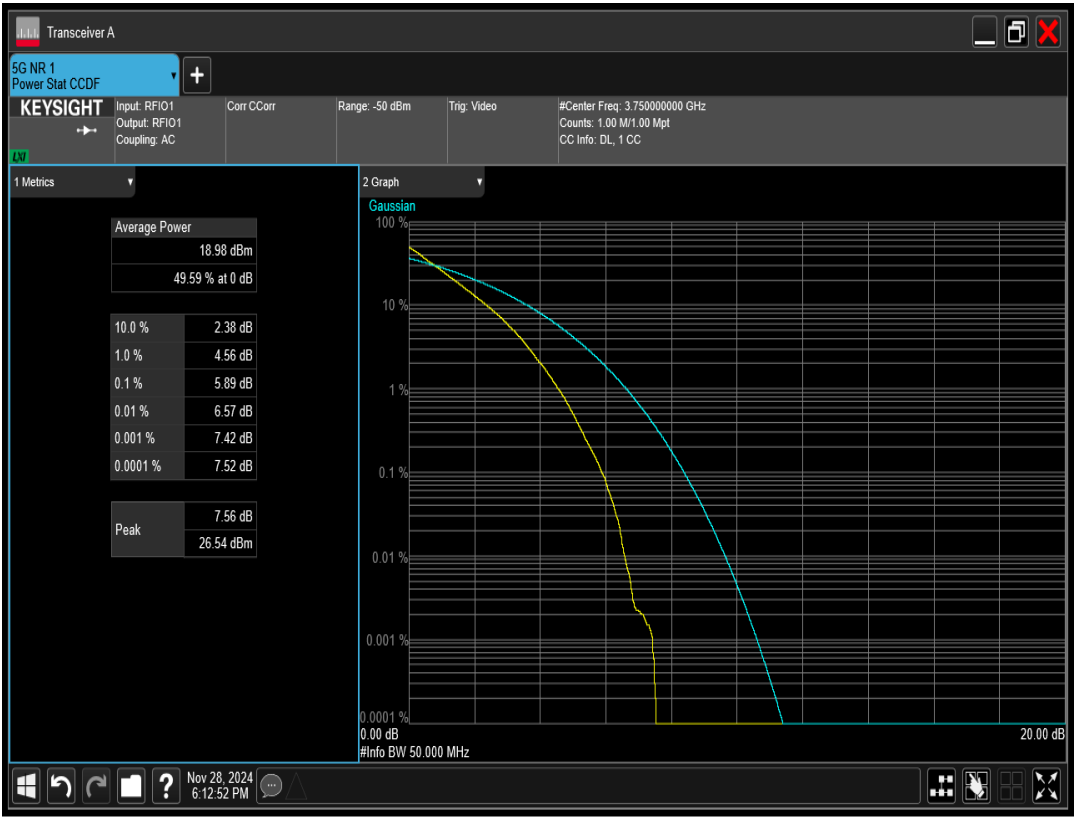
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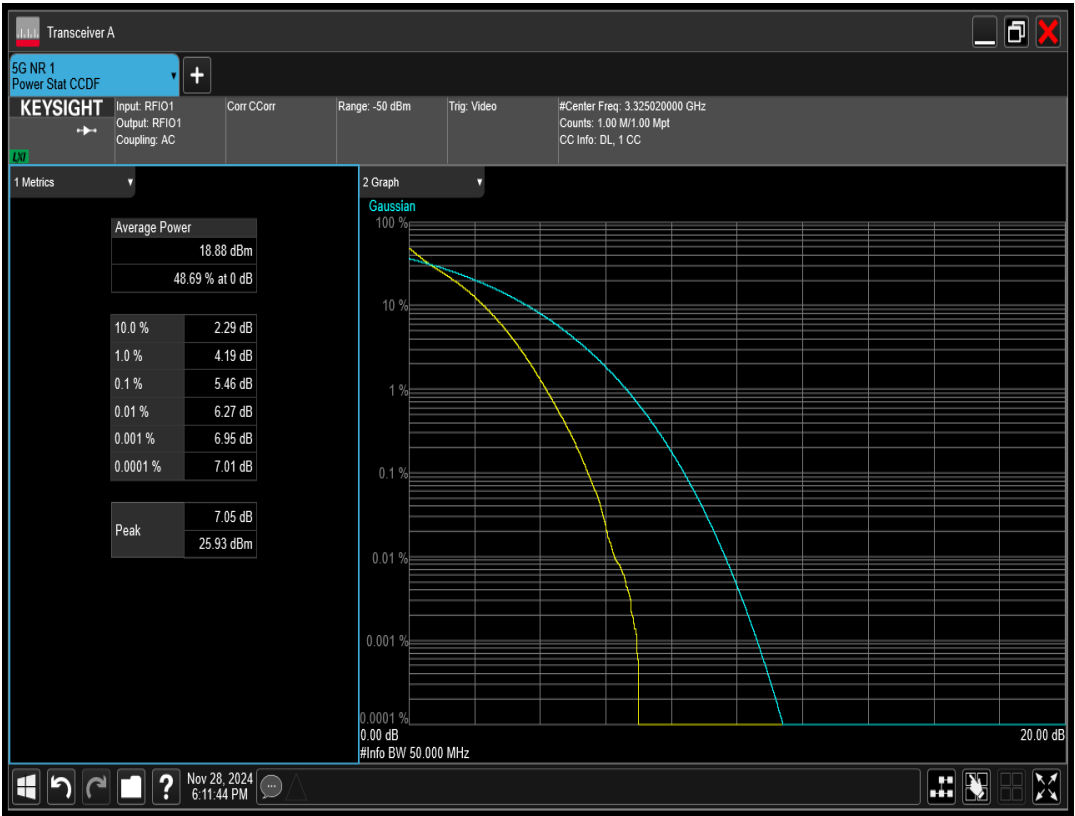
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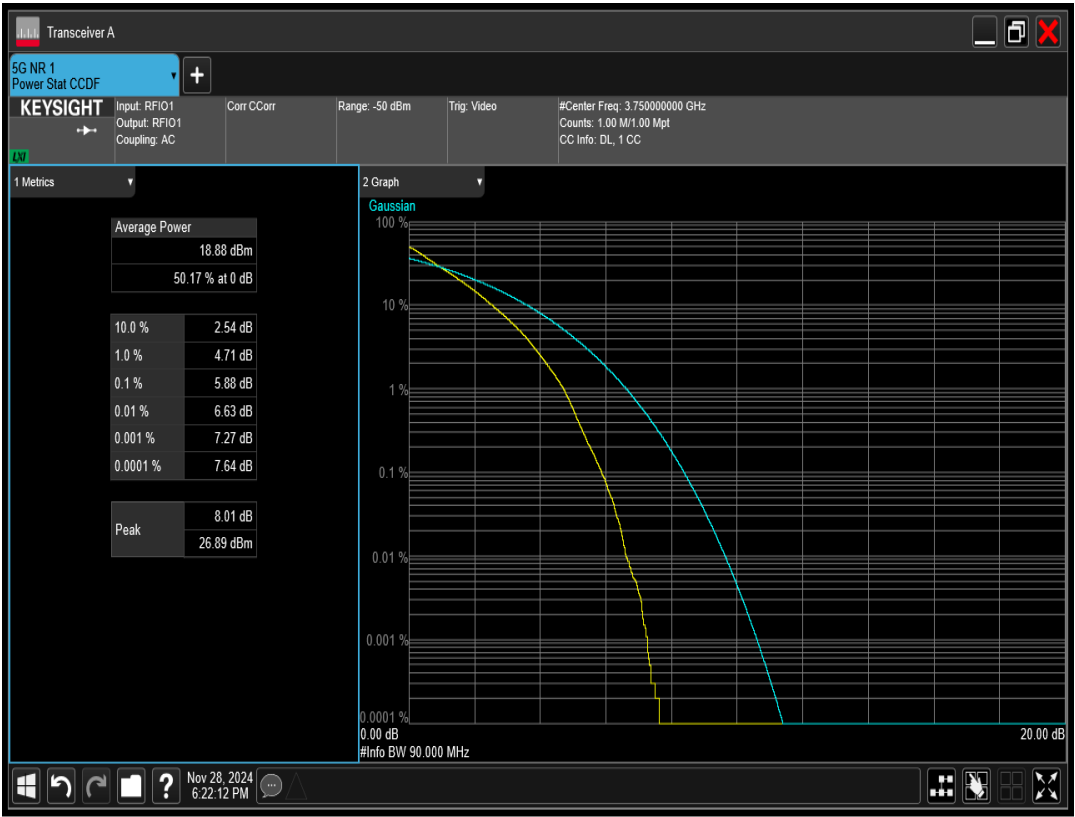
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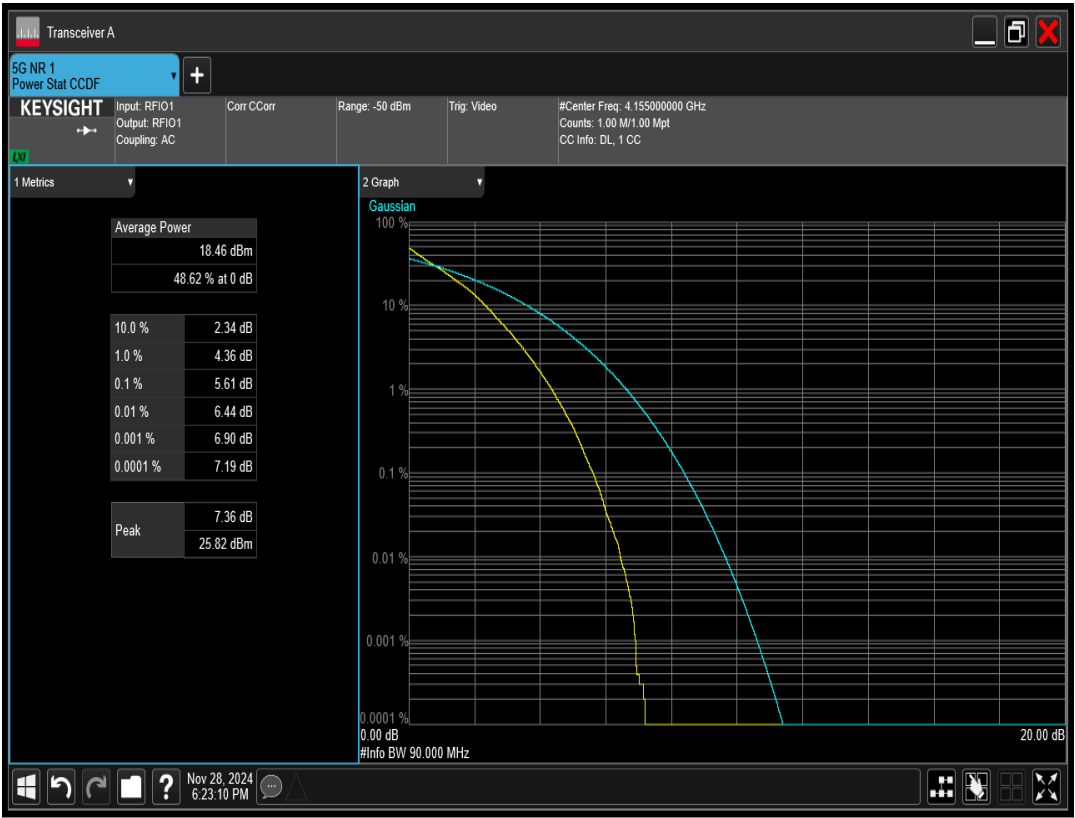
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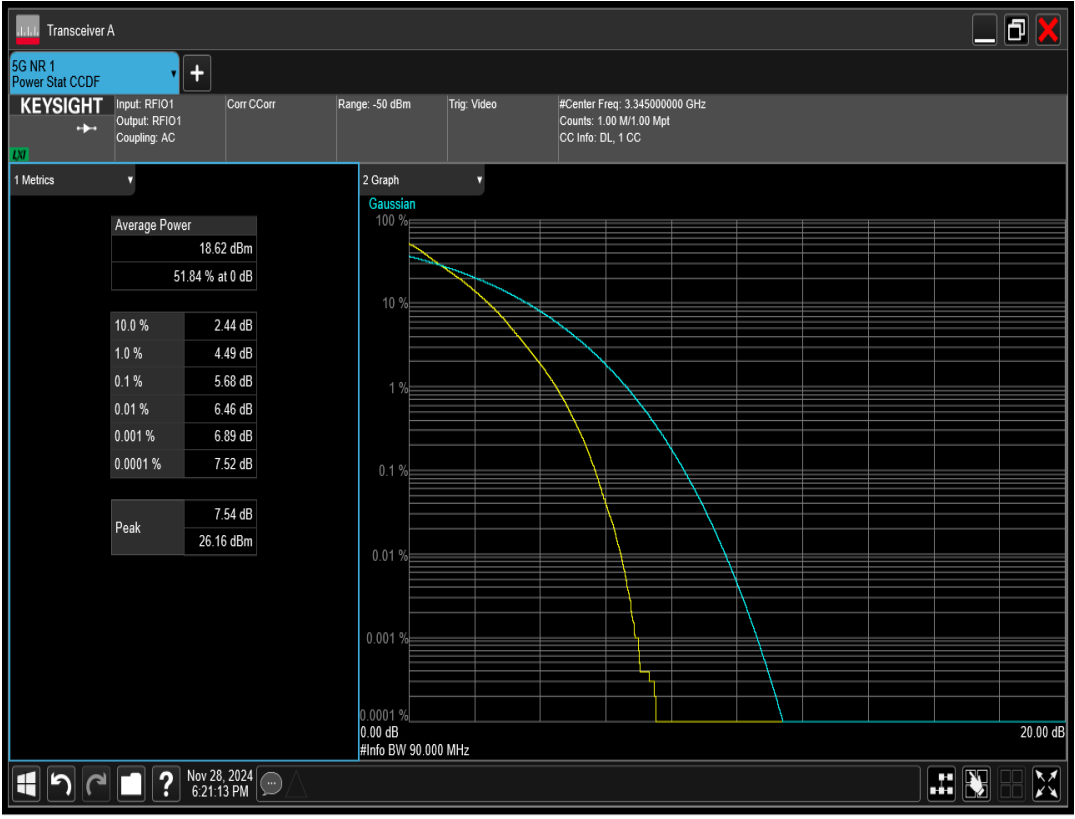
n77 SCS=30kHz DFT_QPSK BW=90MHz Channel=650000 RB=240@0



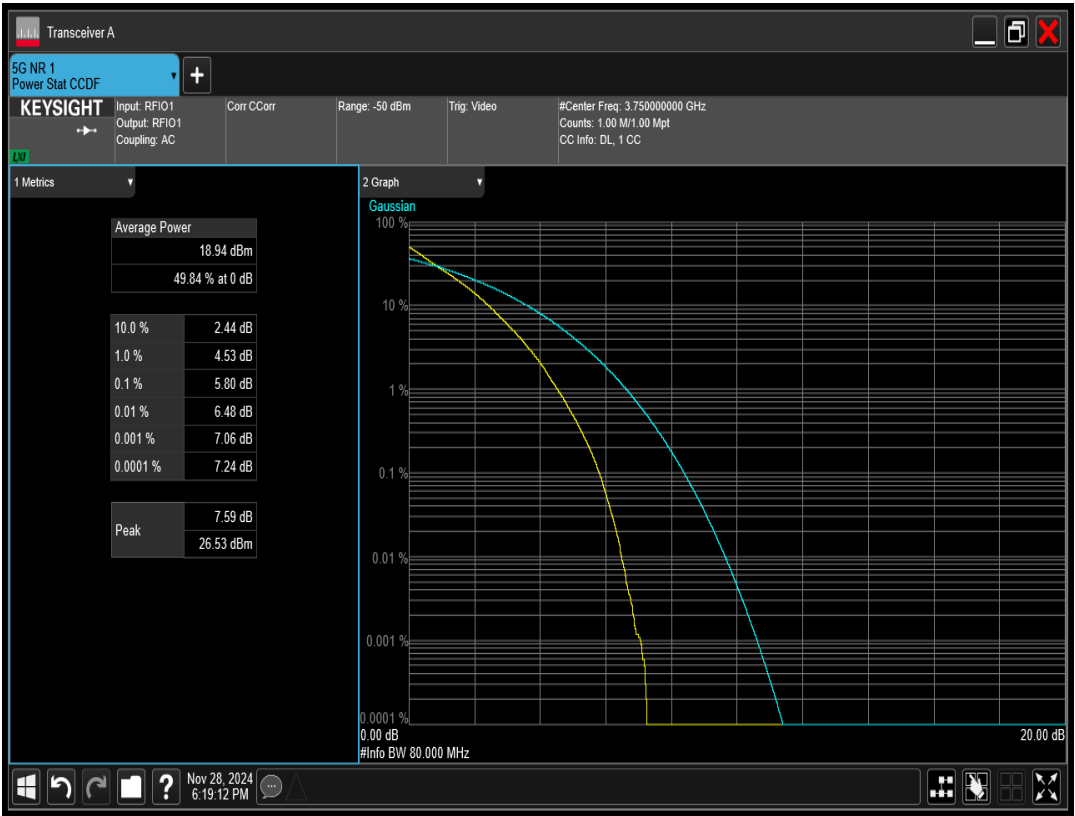
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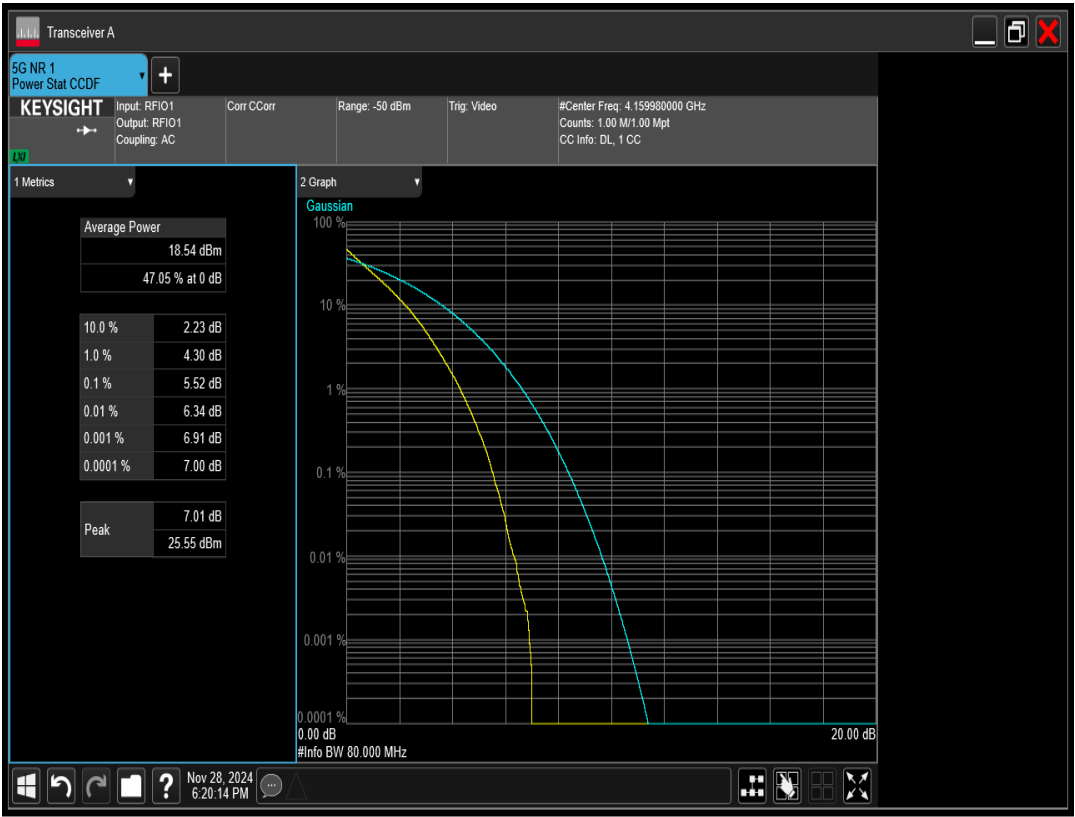
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n77 SCS=30kHz DFT_QPSK BW=80MHz Channel=650000 RB=216@0



n77 SCS=30kHz DFT_QPSK BW=80MHz Channel=677332 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
n77	30	10	650000	24@0	DFT_BPSK	8.560	8.880	PASS
n77	30	10	650000	24@0	DFT_QPSK	8.560	8.930	PASS
n77	30	10	650000	24@0	DFT_QAM16	8.550	8.890	PASS
n77	30	10	650000	24@0	DFT_QAM64	8.550	8.840	PASS
n77	30	10	650000	24@0	DFT_QAM256	8.560	8.900	PASS
n77	30	15	650000	36@0	DFT_BPSK	13.500	13.310	PASS
n77	30	15	650000	36@0	DFT_QPSK	13.470	13.210	PASS
n77	30	15	650000	36@0	DFT_QAM16	13.480	13.250	PASS
n77	30	15	650000	36@0	DFT_QAM64	13.440	13.290	PASS
n77	30	15	650000	36@0	DFT_QAM256	13.530	13.200	PASS
n77	30	20	650000	50@0	DFT_BPSK	18.090	18.300	PASS
n77	30	20	650000	50@0	DFT_QPSK	18.040	18.290	PASS
n77	30	20	650000	50@0	DFT_QAM16	18.040	18.380	PASS
n77	30	20	650000	50@0	DFT_QAM64	18.010	18.370	PASS
n77	30	20	650000	50@0	DFT_QAM256	18.000	18.300	PASS
n77	30	40	650000	100@0	DFT_BPSK	37.510	36.440	PASS
n77	30	40	650000	100@0	DFT_QPSK	37.450	36.320	PASS
n77	30	40	650000	100@0	DFT_QAM16	37.550	36.350	PASS
n77	30	40	650000	100@0	DFT_QAM64	37.720	36.280	PASS
n77	30	40	650000	100@0	DFT_QAM256	37.550	36.310	PASS
n77	30	50	650000	128@0	DFT_BPSK	47.080	46.310	PASS
n77	30	50	650000	128@0	DFT_QPSK	47.080	46.400	PASS
n77	30	50	650000	128@0	DFT_QAM16	47.030	46.430	PASS
n77	30	50	650000	128@0	DFT_QAM64	47.160	46.490	PASS
n77	30	50	650000	128@0	DFT_QAM256	47.090	46.430	PASS
n77	30	60	650000	162@0	DFT_BPSK	57.630	58.600	PASS
n77	30	60	650000	162@0	DFT_QPSK	57.610	58.750	PASS
n77	30	60	650000	162@0	DFT_QAM16	57.770	58.590	PASS
n77	30	60	650000	162@0	DFT_QAM64	57.720	58.730	PASS
n77	30	60	650000	162@0	DFT_QAM256	57.690	58.630	PASS
n77	30	80	650000	216@0	DFT_BPSK	76.940	78.060	PASS
n77	30	80	650000	216@0	DFT_QPSK	76.930	78.130	PASS
n77	30	80	650000	216@0	DFT_QAM16	76.830	78.090	PASS
n77	30	80	650000	216@0	DFT_QAM64	76.930	78.100	PASS
n77	30	80	650000	216@0	DFT_QAM256	76.960	78.110	PASS
n77	30	90	650000	240@0	DFT_BPSK	86.550	86.660	PASS
n77	30	90	650000	240@0	DFT_QPSK	86.570	86.730	PASS
n77	30	90	650000	240@0	DFT_QAM16	86.450	86.760	PASS
n77	30	90	650000	240@0	DFT_QAM64	86.460	86.790	PASS
n77	30	90	650000	240@0	DFT_QAM256	86.560	86.780	PASS

n77	30	100	650000	270@0	DFT_BPSK	96.330	97.490	PASS
n77	30	100	650000	270@0	DFT_QPSK	96.440	97.510	PASS
n77	30	100	650000	270@0	DFT_QAM16	96.550	97.560	PASS
n77	30	100	650000	270@0	DFT_QAM64	96.300	97.510	PASS
n77	30	100	650000	270@0	DFT_QAM256	96.270	97.670	PASS

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



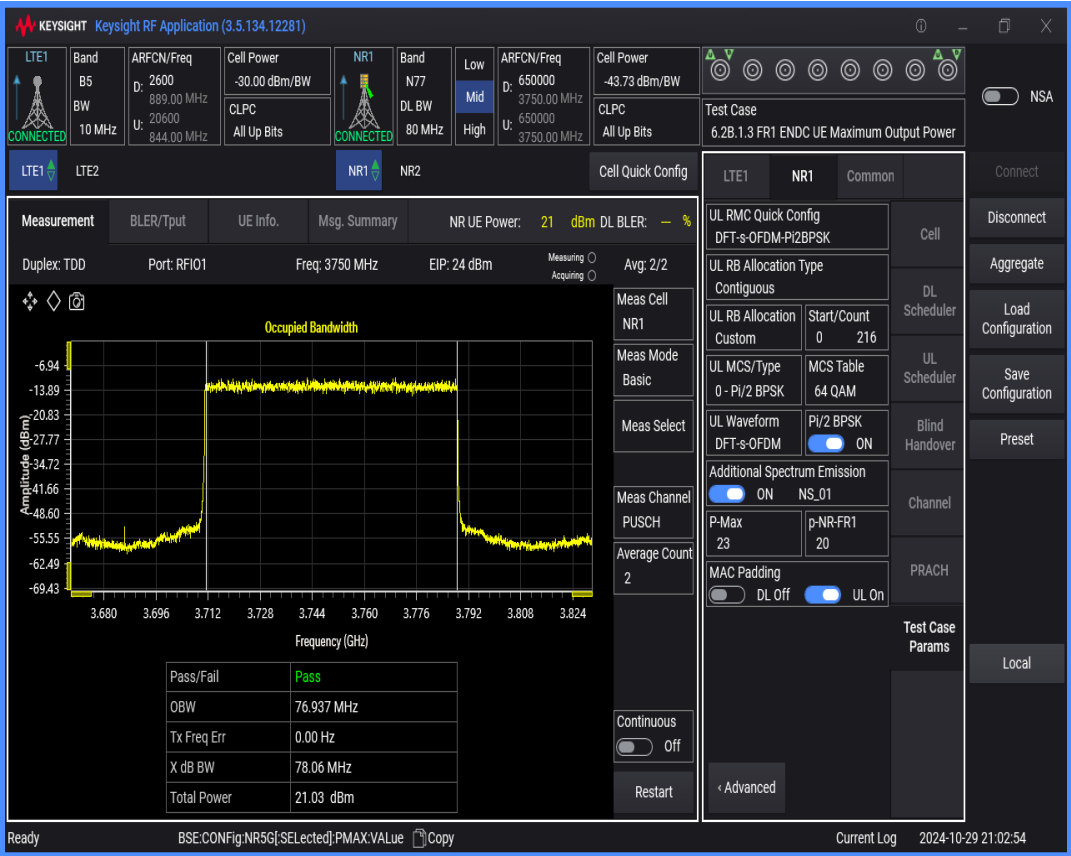
n77 SCS=30kHz DFT_BPSK BW=100MHz Channel=650000 RB=270@0



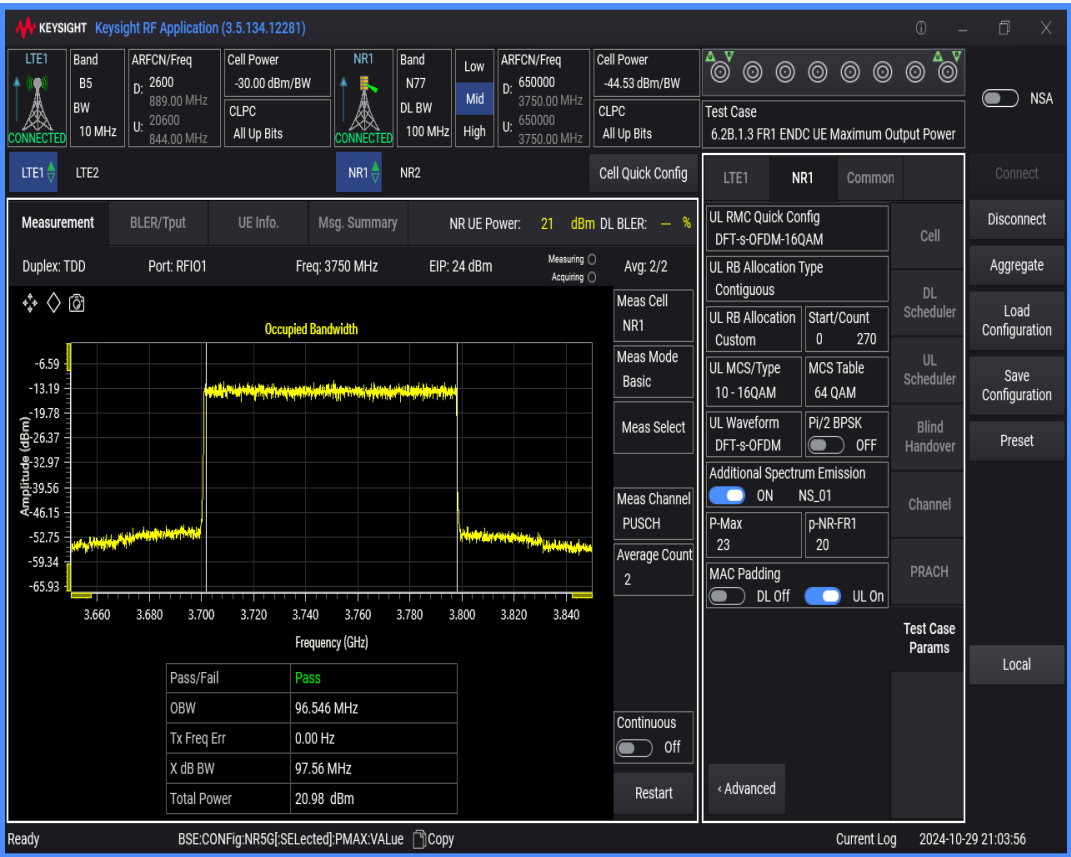
n77 SCS=30kHz DFT_BPSK BW=90MHz Channel=650000 RB=240@0



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



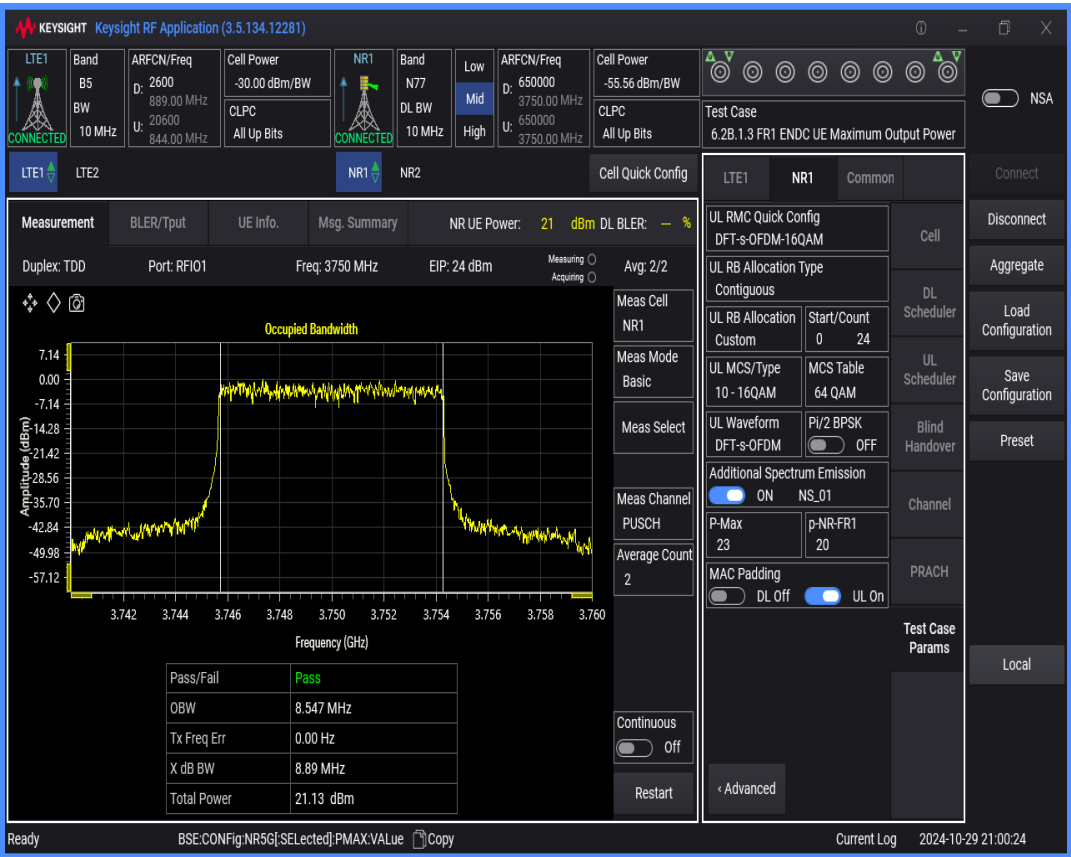
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n77 SCS=30kHz DFT_QAM16 BW=15MHz Channel=650000 RB=36@0



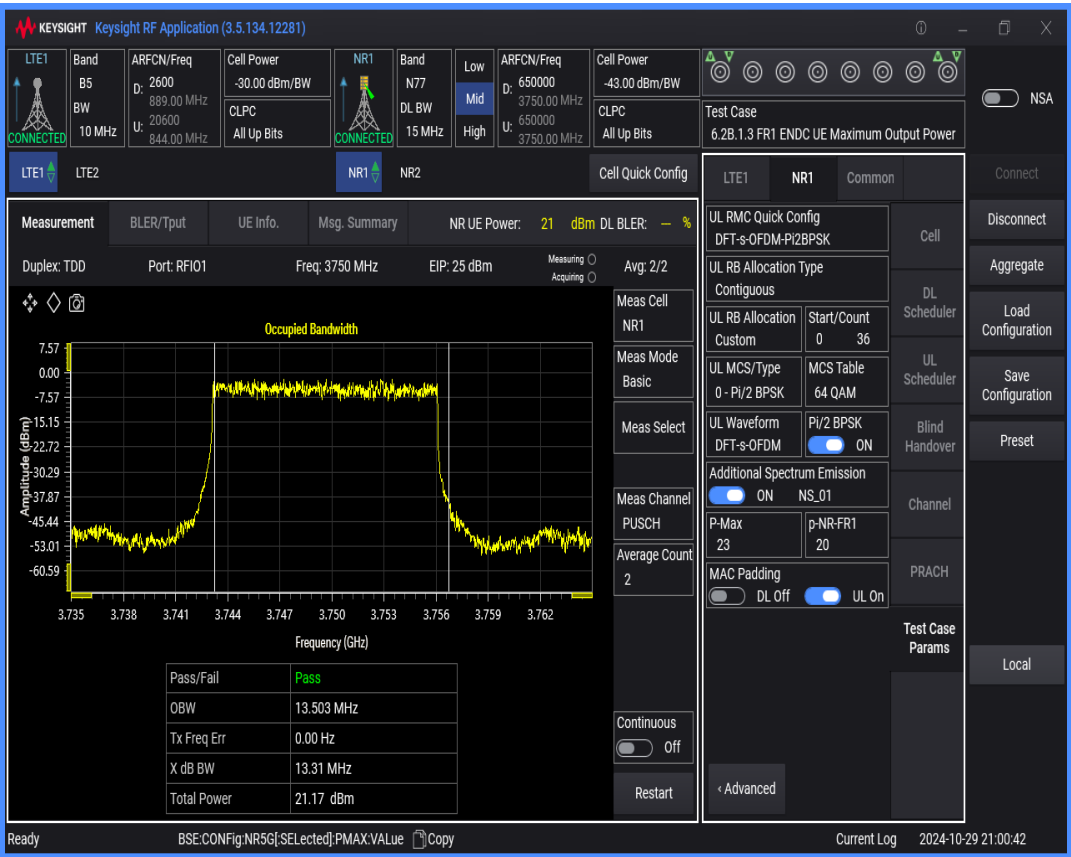
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n77 SCS=30kHz DFT_BPSK BW=20MHz Channel=650000 RB=50@0



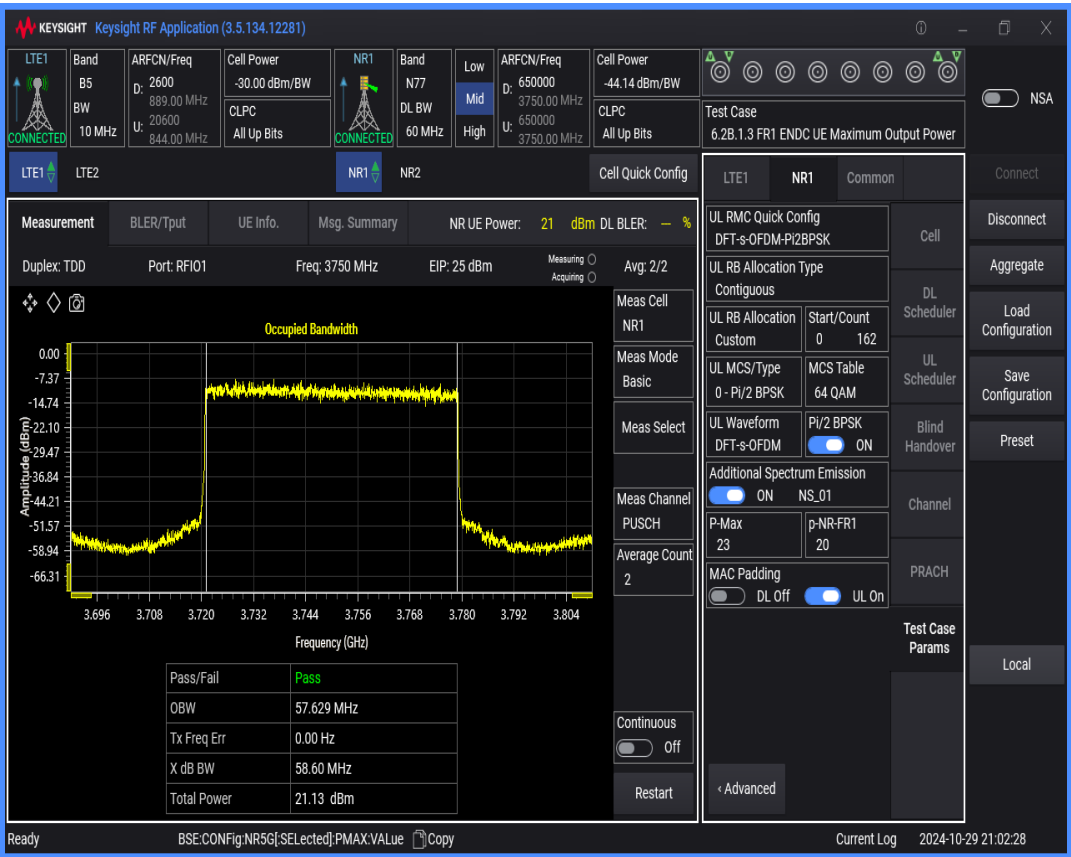
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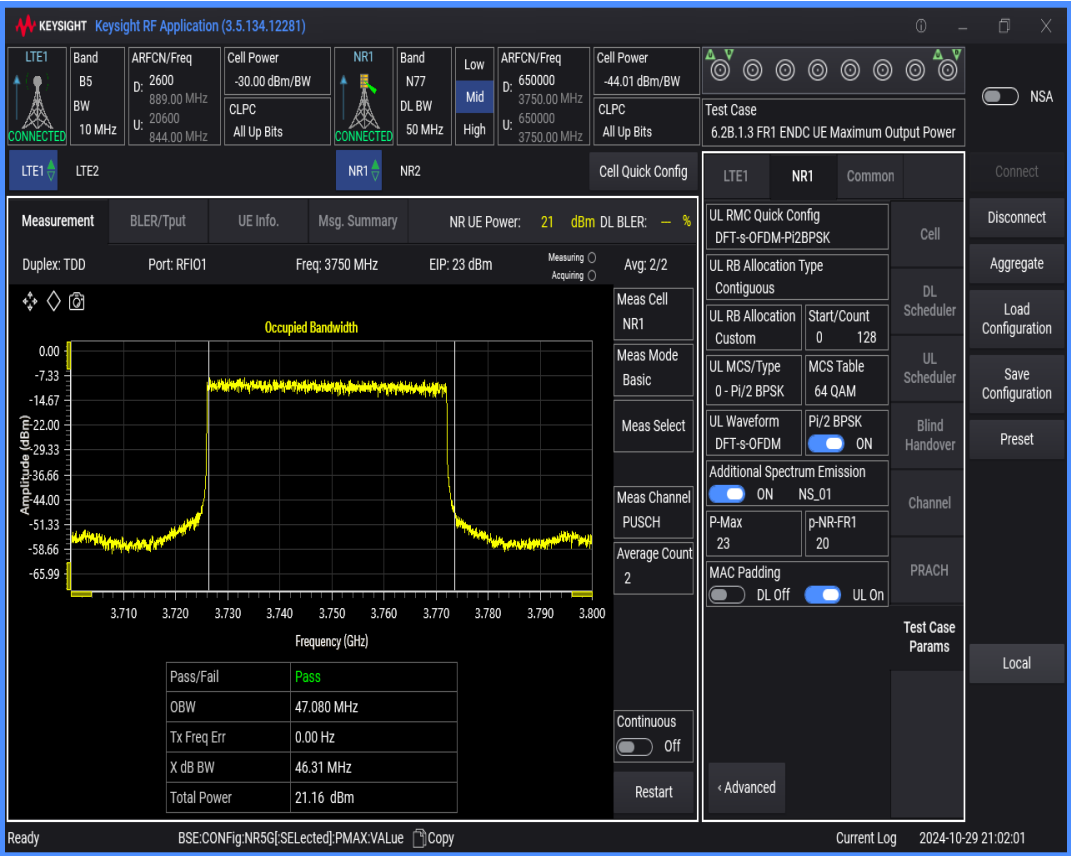
n77 SCS=30kHz DFT_BPSK BW=40MHz Channel=650000 RB=100@0



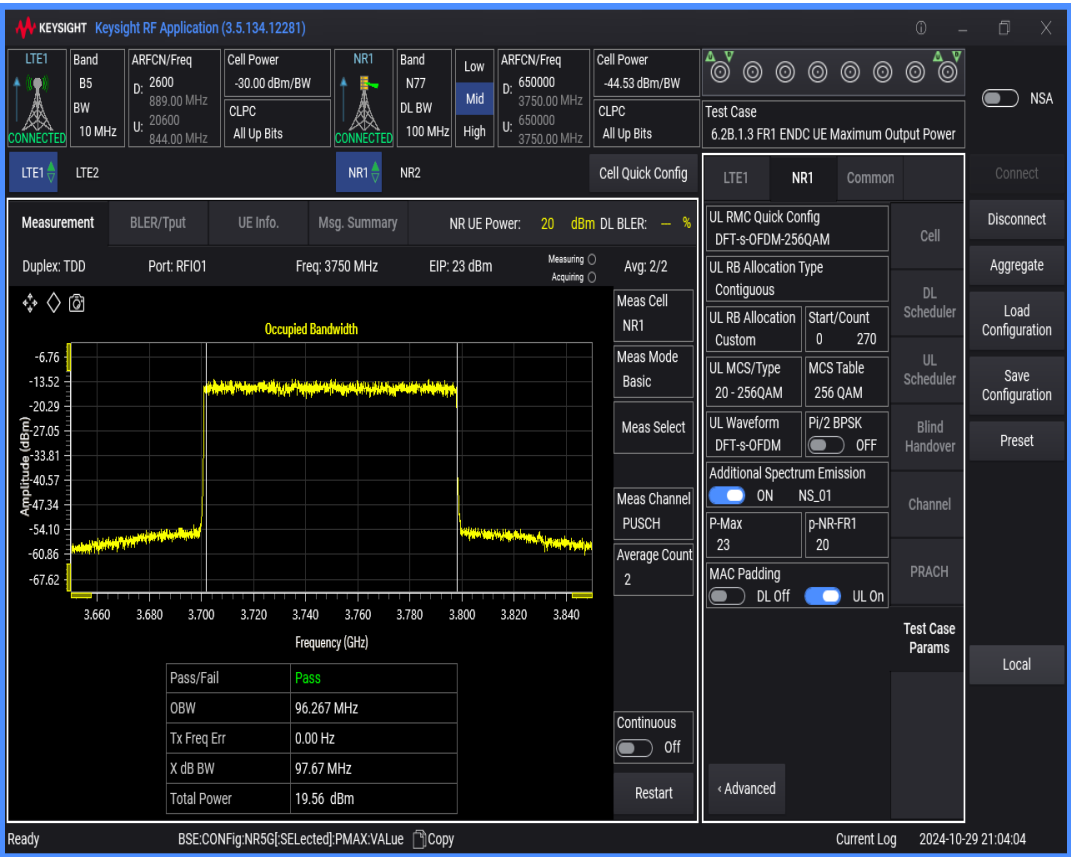
n77 SCS=30kHz DFT_BPSK BW=60MHz Channel=650000 RB=162@0



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



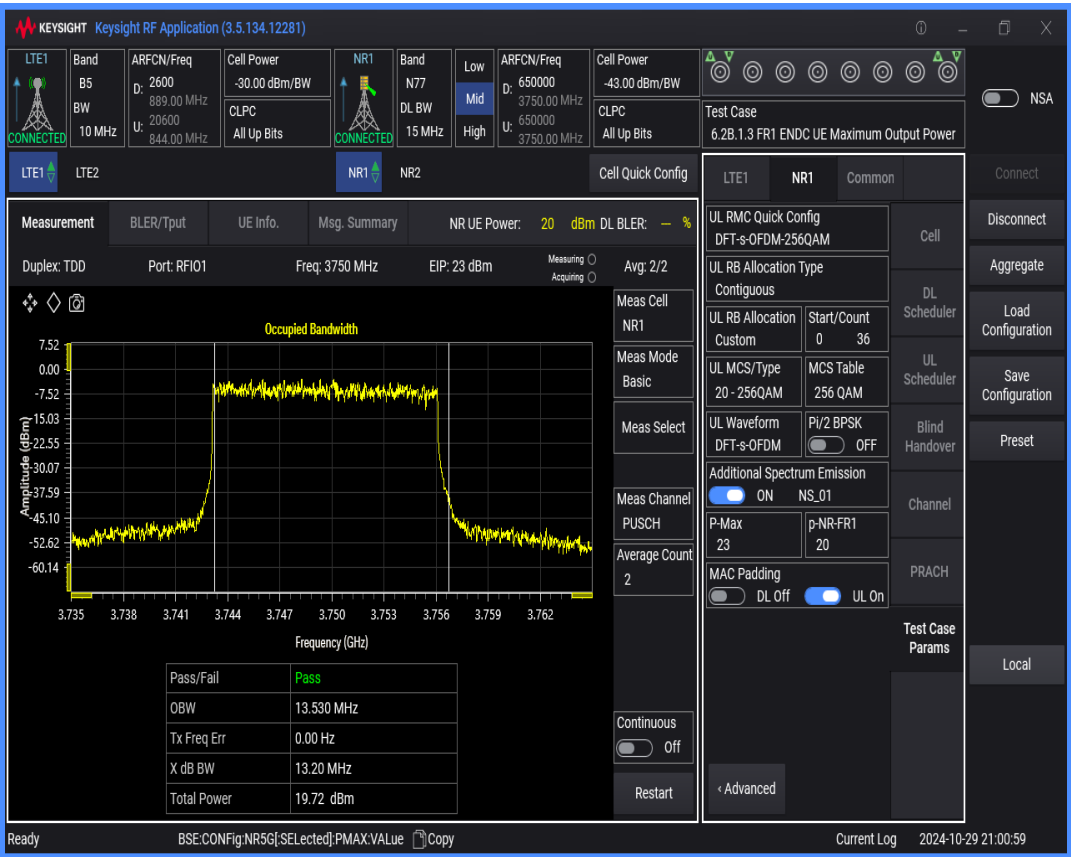
n77 SCS=30kHz DFT_QAM256 BW=100MHz Channel=650000 RB=270@0



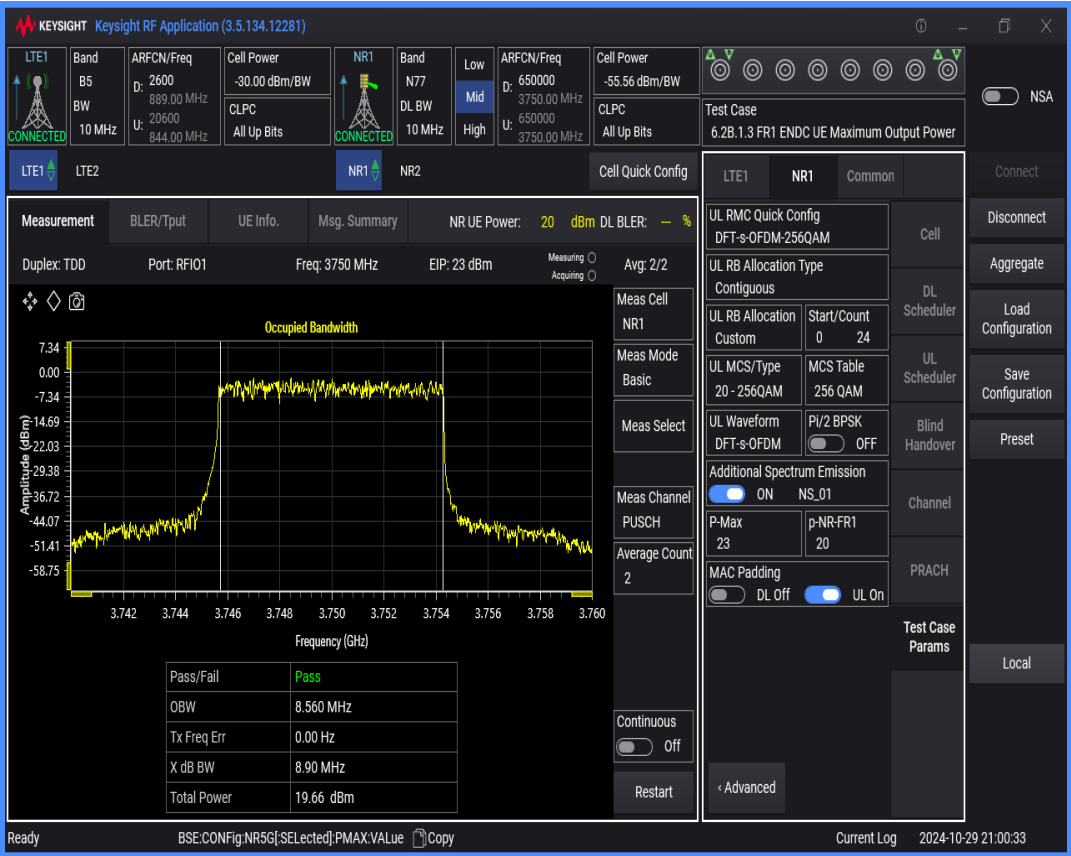
n77 SCS=30kHz DFT_QAM16 BW=90MHz Channel=650000 RB=240@0



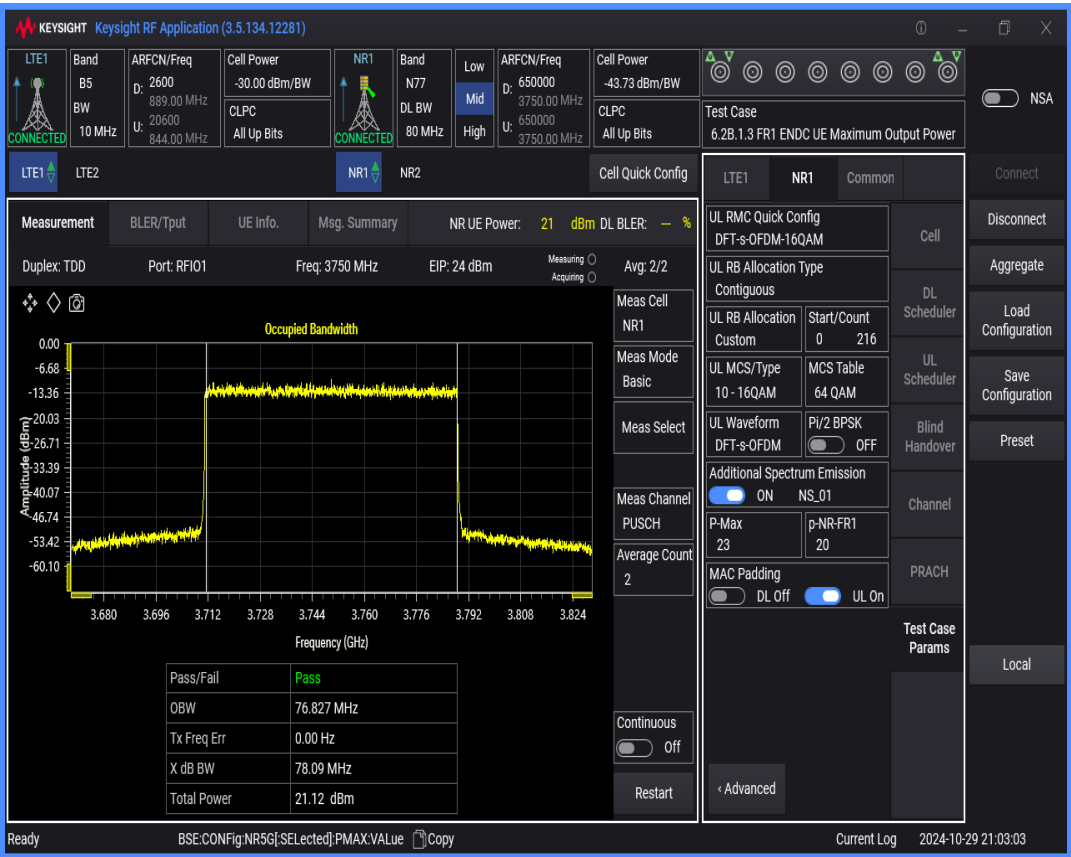
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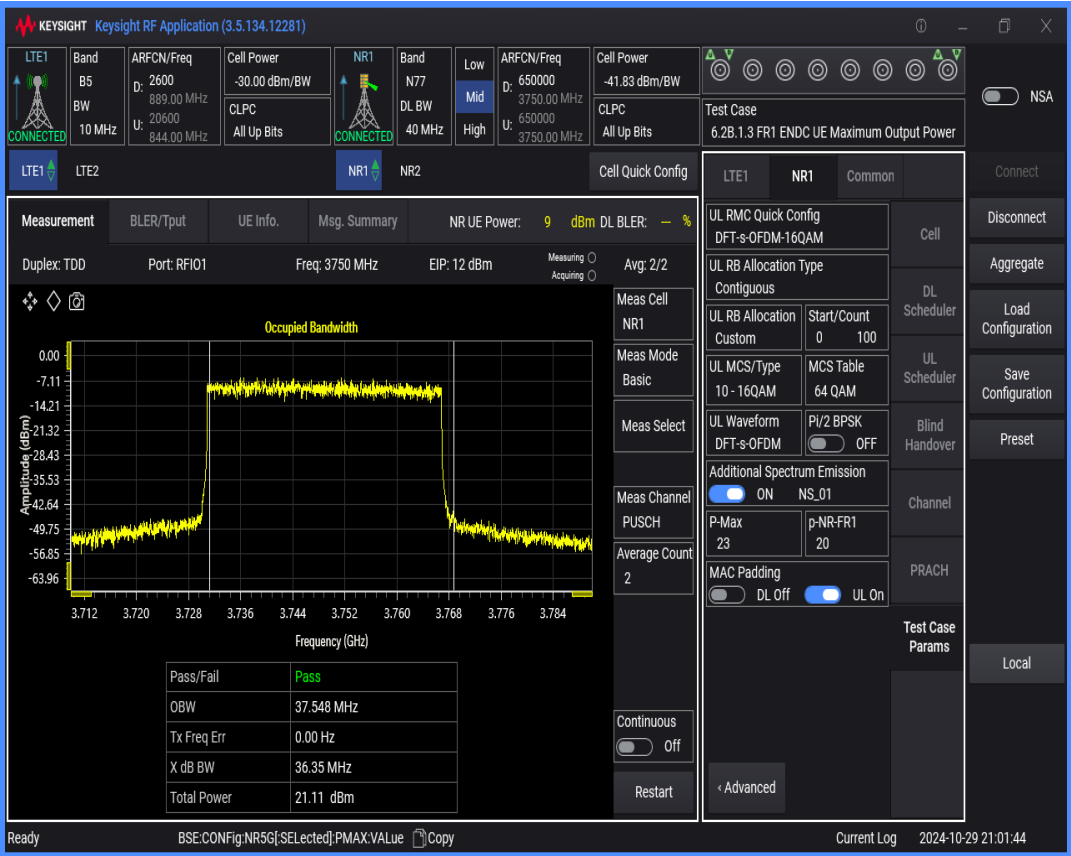
n77 SCS=30kHz DFT_QAM256 BW=10MHz Channel=650000 RB=24@0



n77 SCS=30kHz DFT_QAM16 BW=80MHz Channel=650000 RB=216@0



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



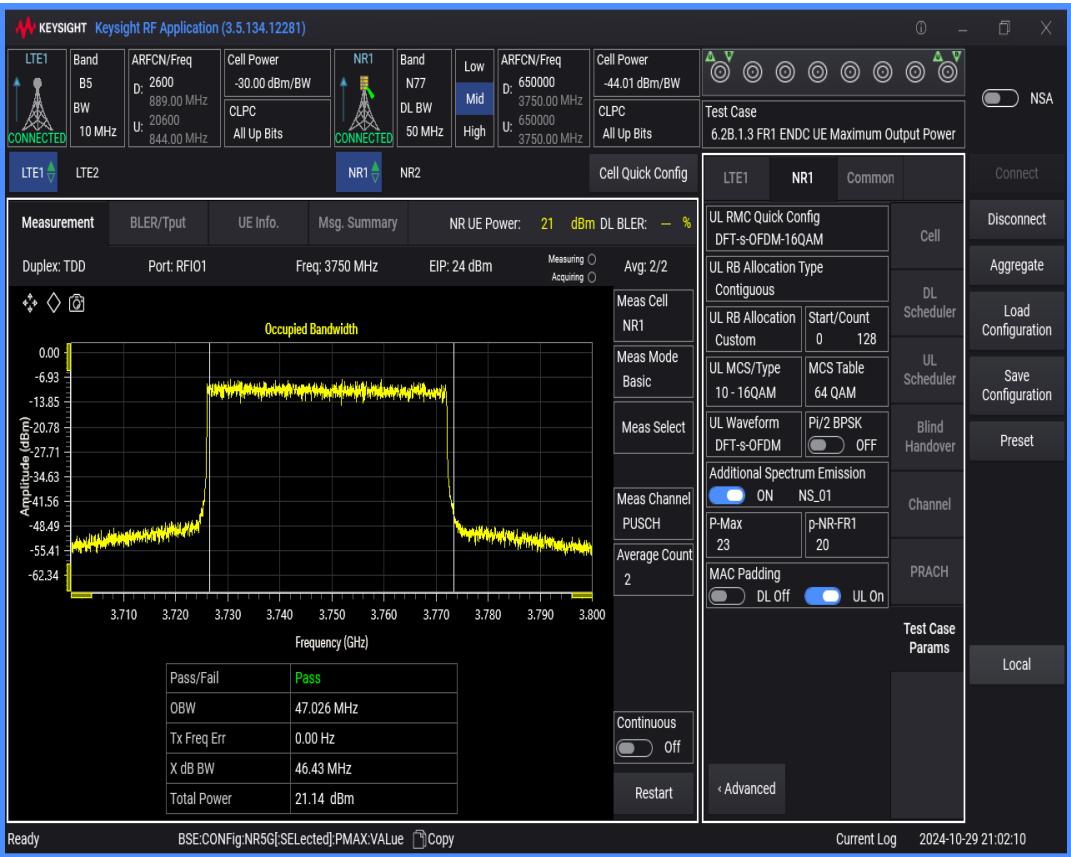
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n77 SCS=30kHz DFT_QAM16 BW=60MHz Channel=650000 RB=162@0



n77 SCS=30kHz DFT_QAM16 BW=50MHz Channel=650000 RB=128@0



n77 SCS=30kHz DFT_QAM256 BW=60MHz Channel=650000 RB=162@0



n77 SCS=30kHz DFT_QAM256 BW=80MHz Channel=650000 RB=216@0



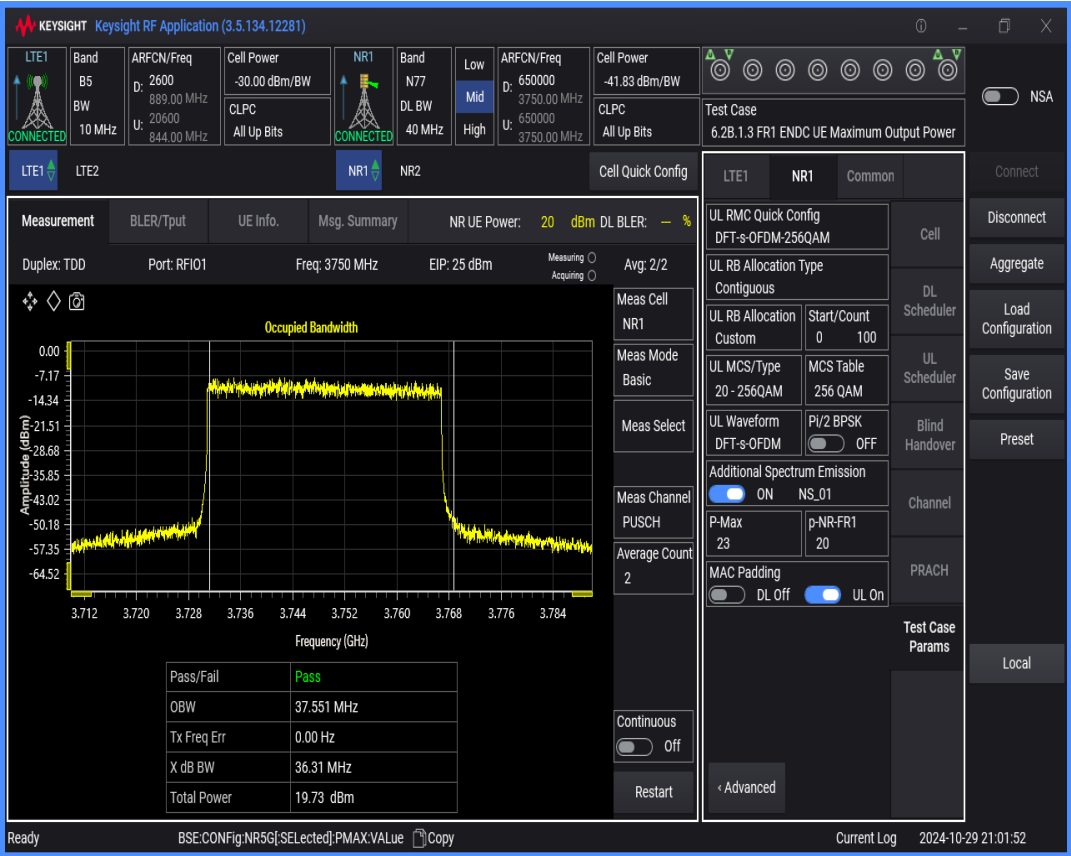
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n77 SCS=30kHz DFT_QAM256 BW=20MHz Channel=650000 RB=50@0



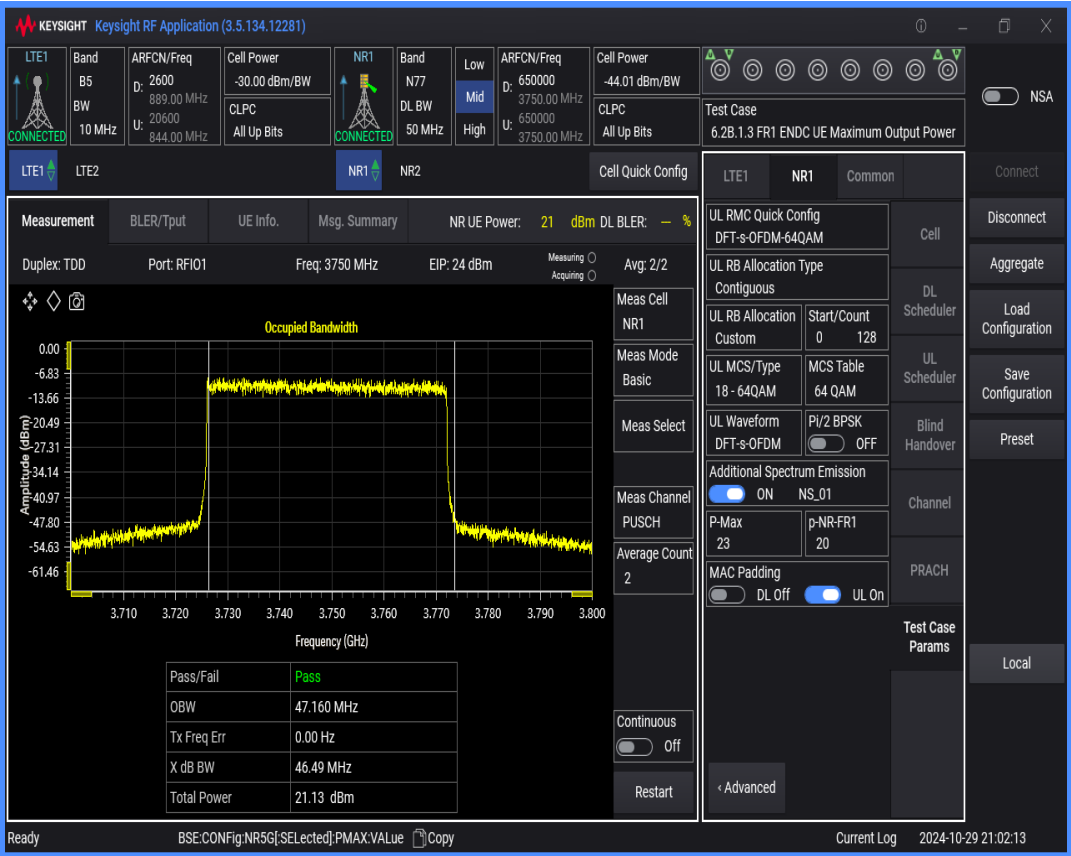
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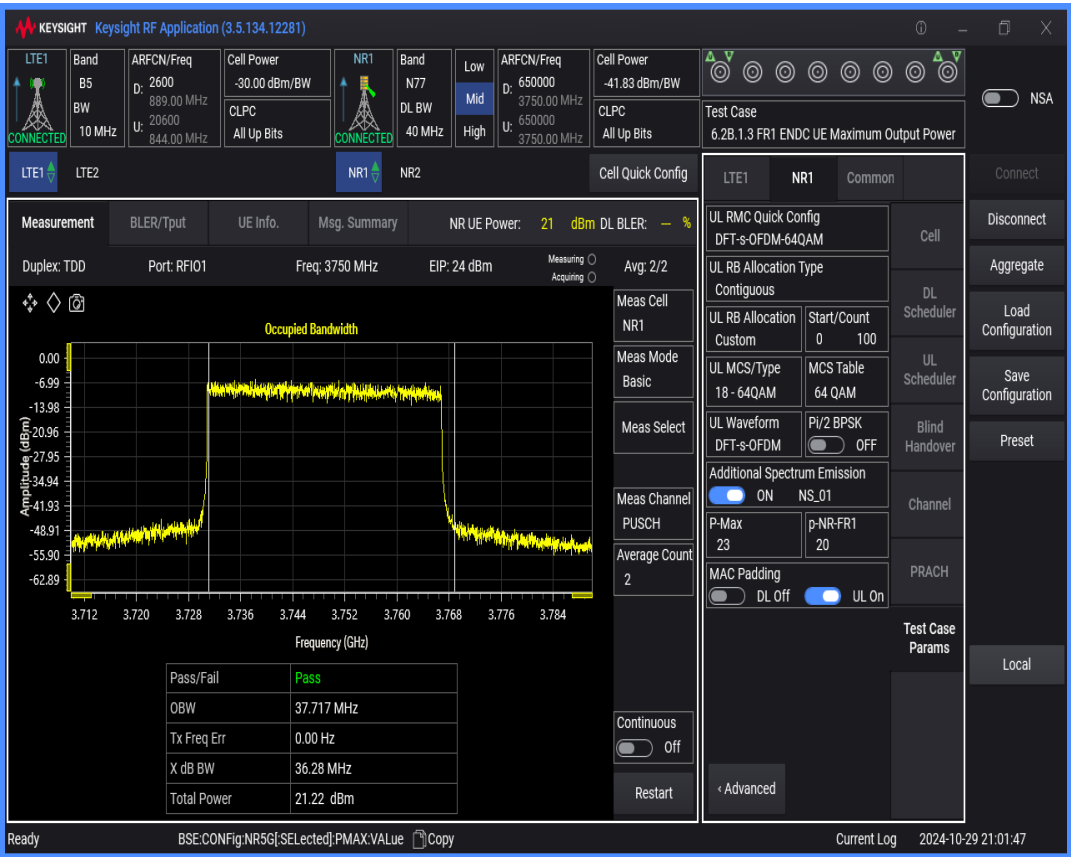
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n77 SCS=30kHz DFT_QAM64 BW=50MHz Channel=650000 RB=128@0



n77 SCS=30kHz DFT_QAM64 BW=40MHz Channel=650000 RB=100@0



n77 SCS=30kHz DFT_QAM64 BW=80MHz Channel=650000 RB=216@0