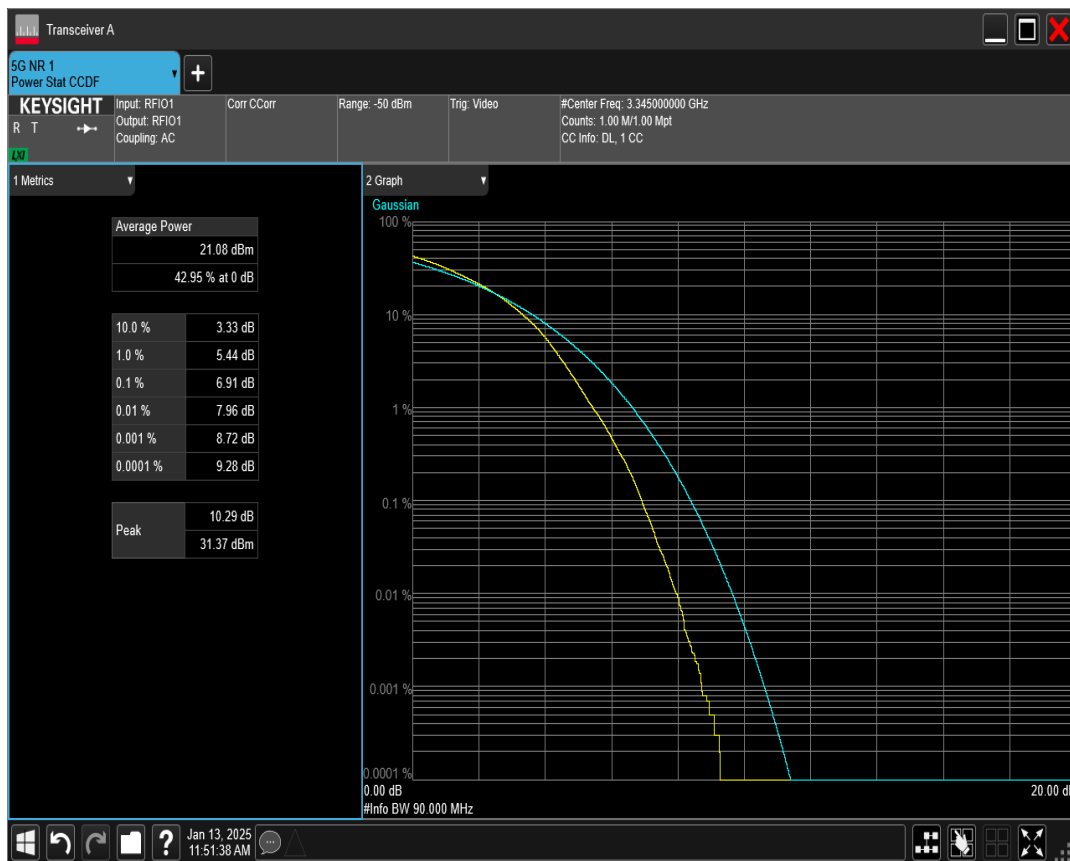
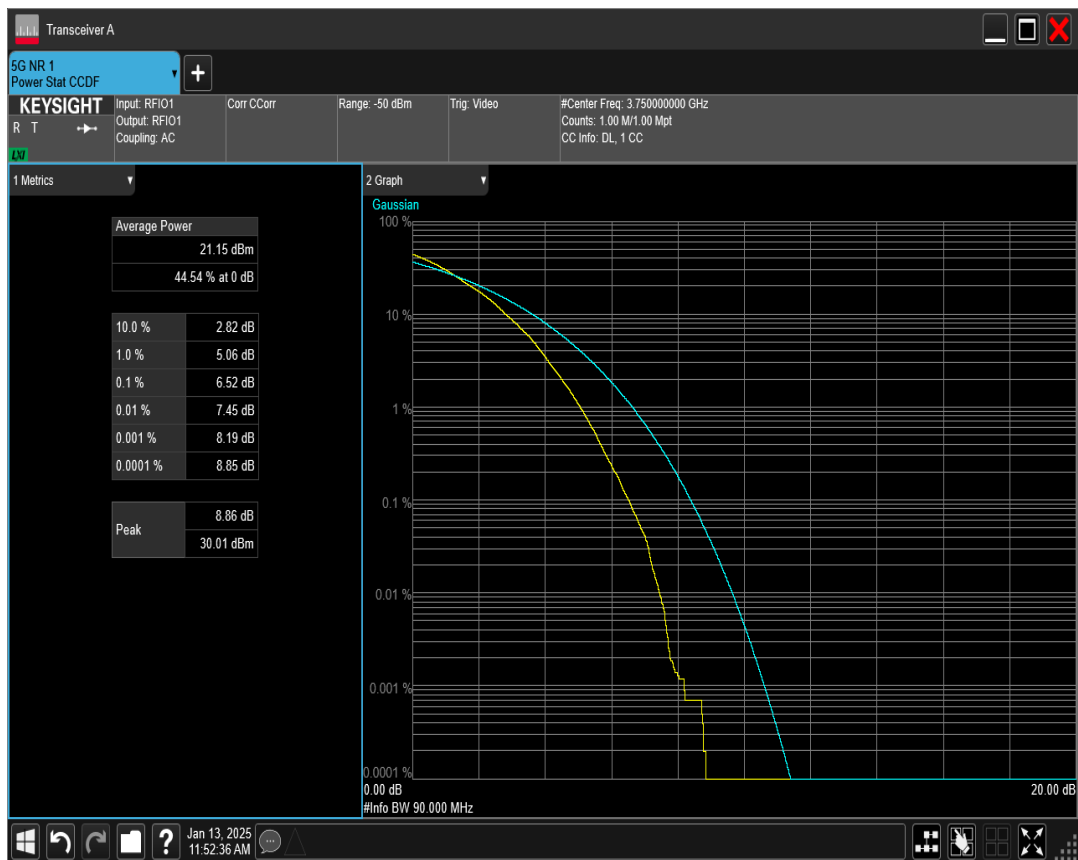
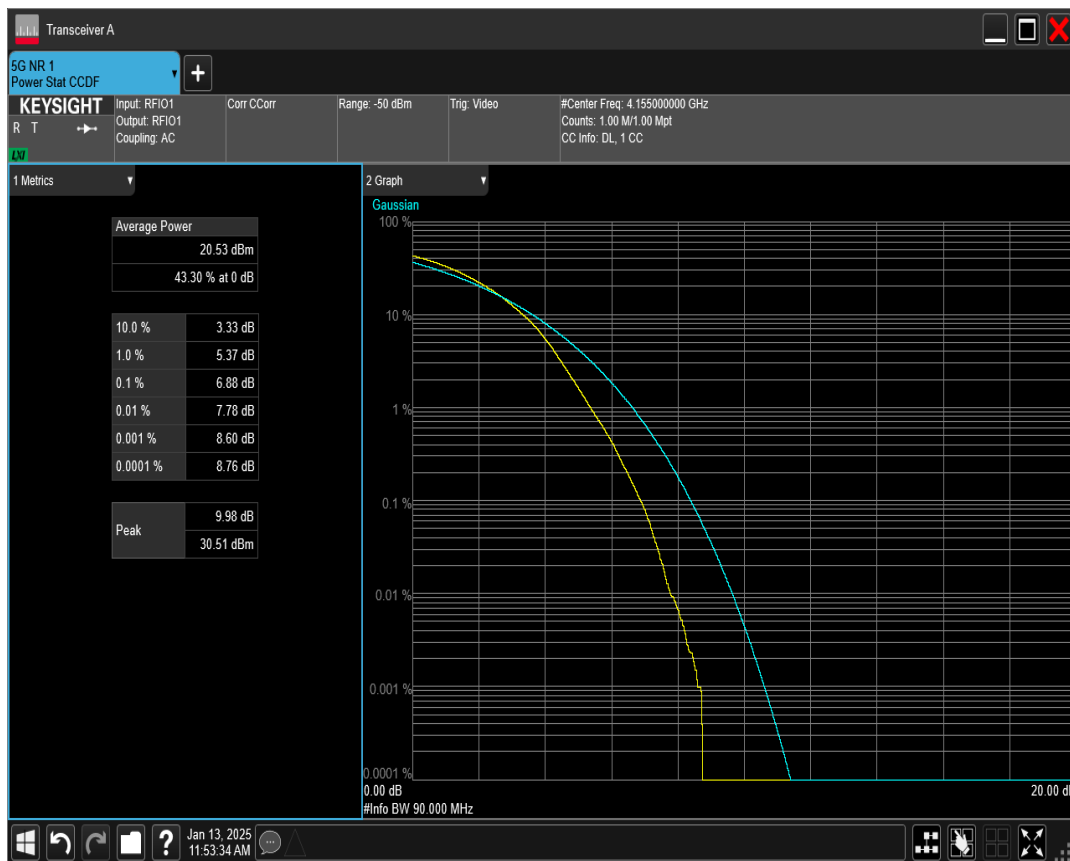




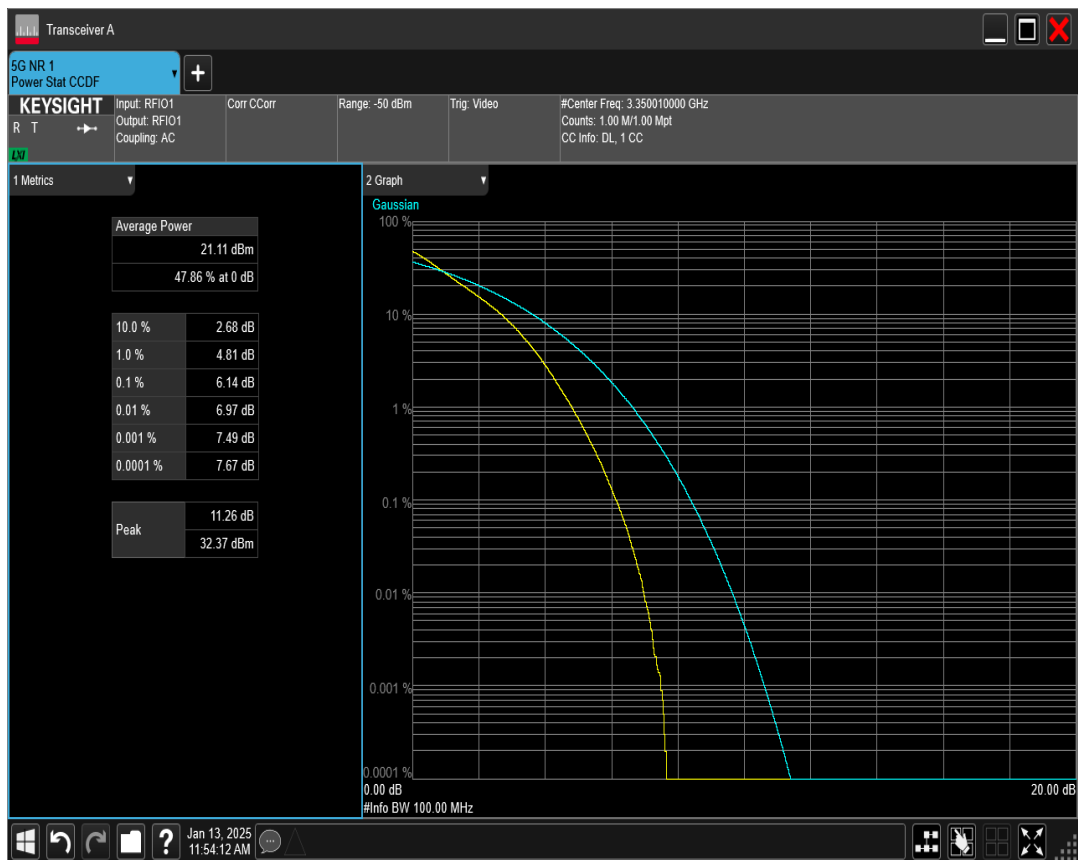
n77 SCS=30kHz DFT_QAM64 BW=90MHz Channel=650000 RB=240@0



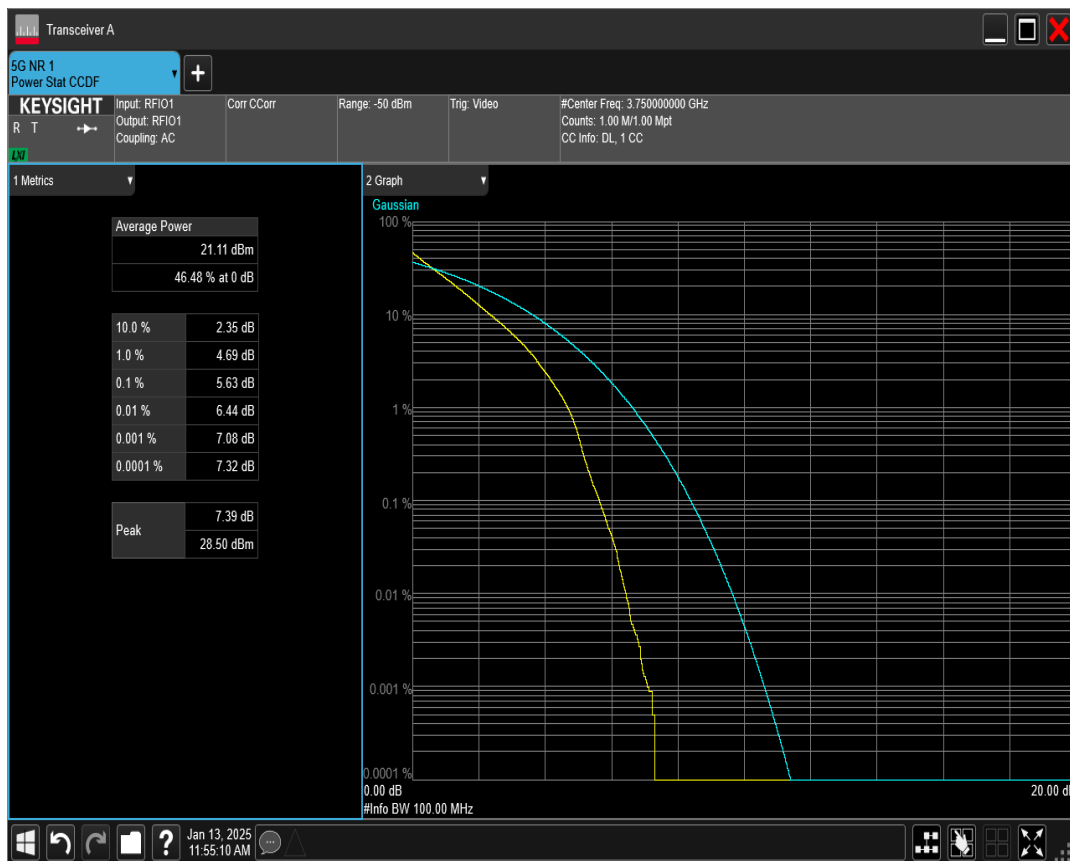
n77 SCS=30kHz DFT_QAM64 BW=90MHz Channel=677000 RB=240@0



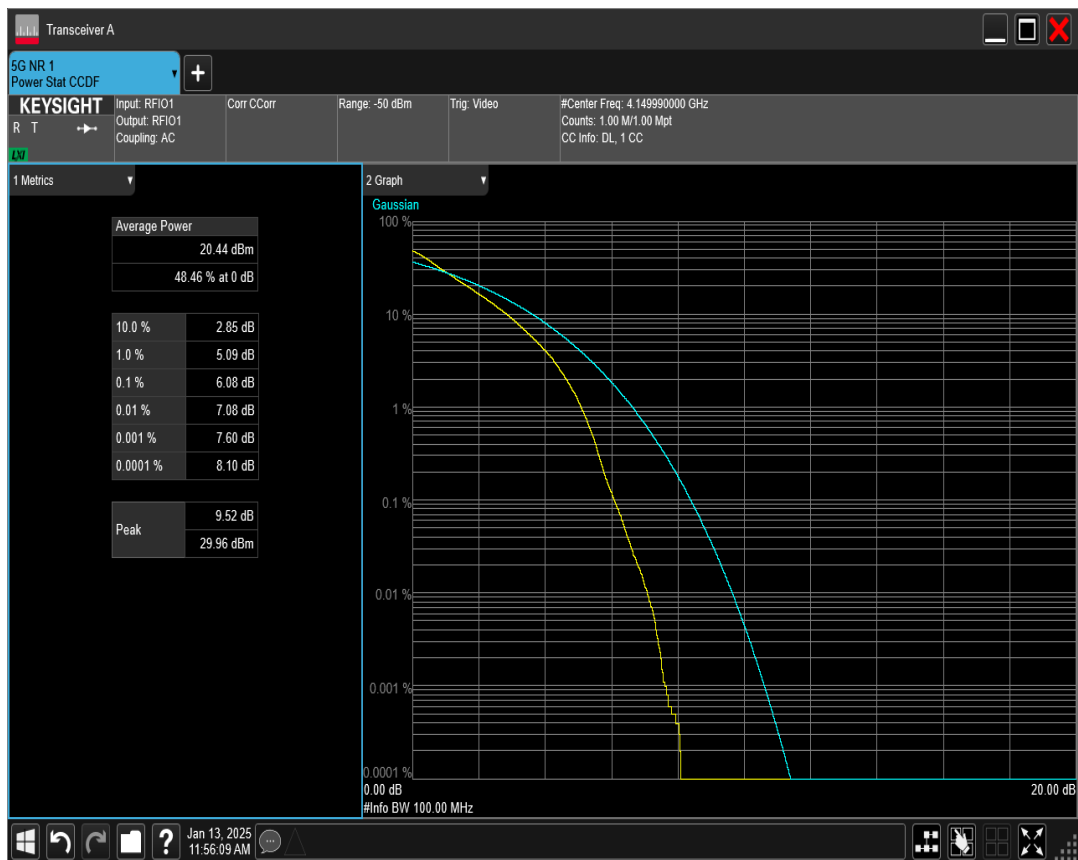
n77 SCS=30kHz DFT_QPSK BW=100MHz Channel=623334 RB=270@0



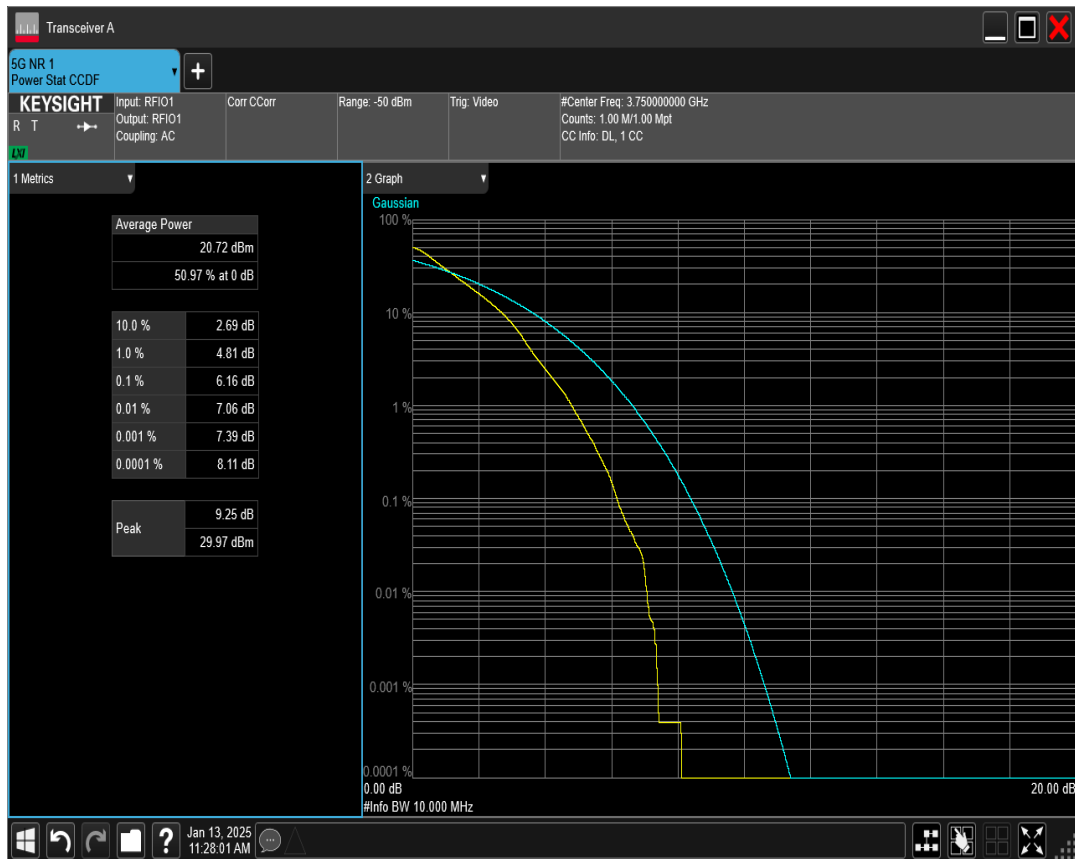
n77 SCS=30kHz DFT_QPSK BW=100MHz Channel=650000 RB=270@0



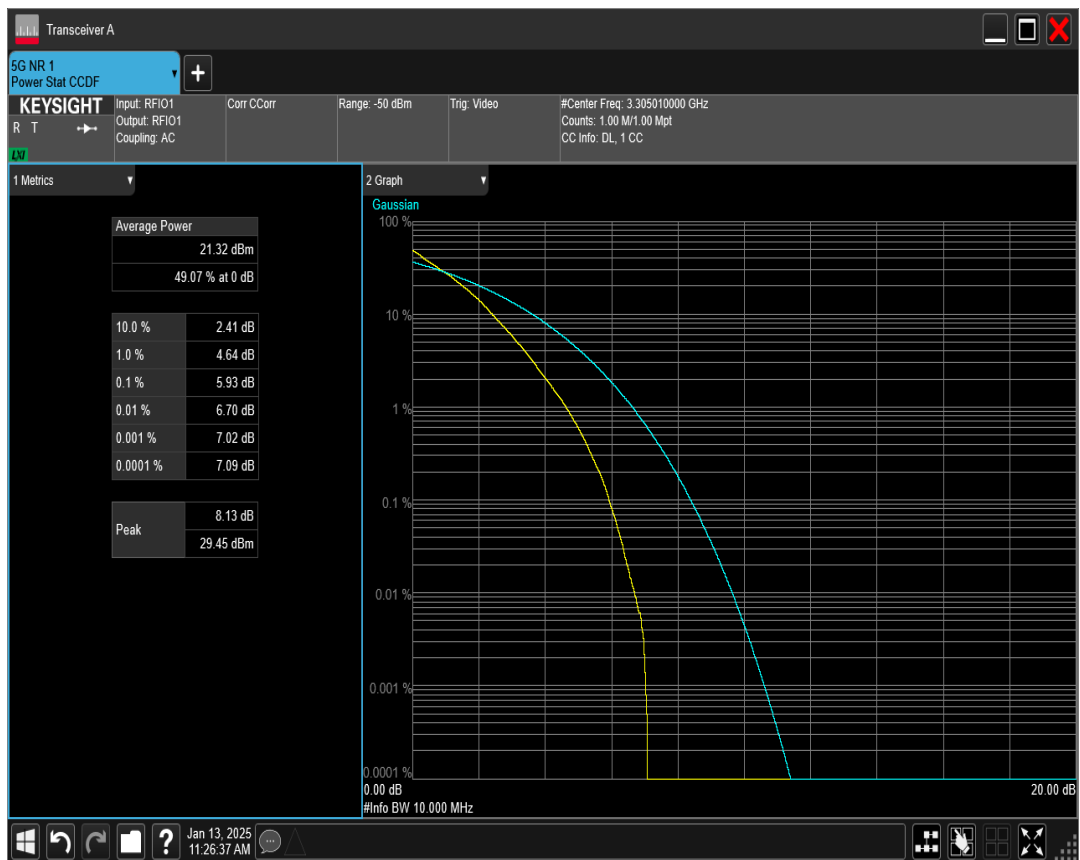
n77 SCS=30kHz DFT_QPSK BW=100MHz Channel=676666 RB=270@0



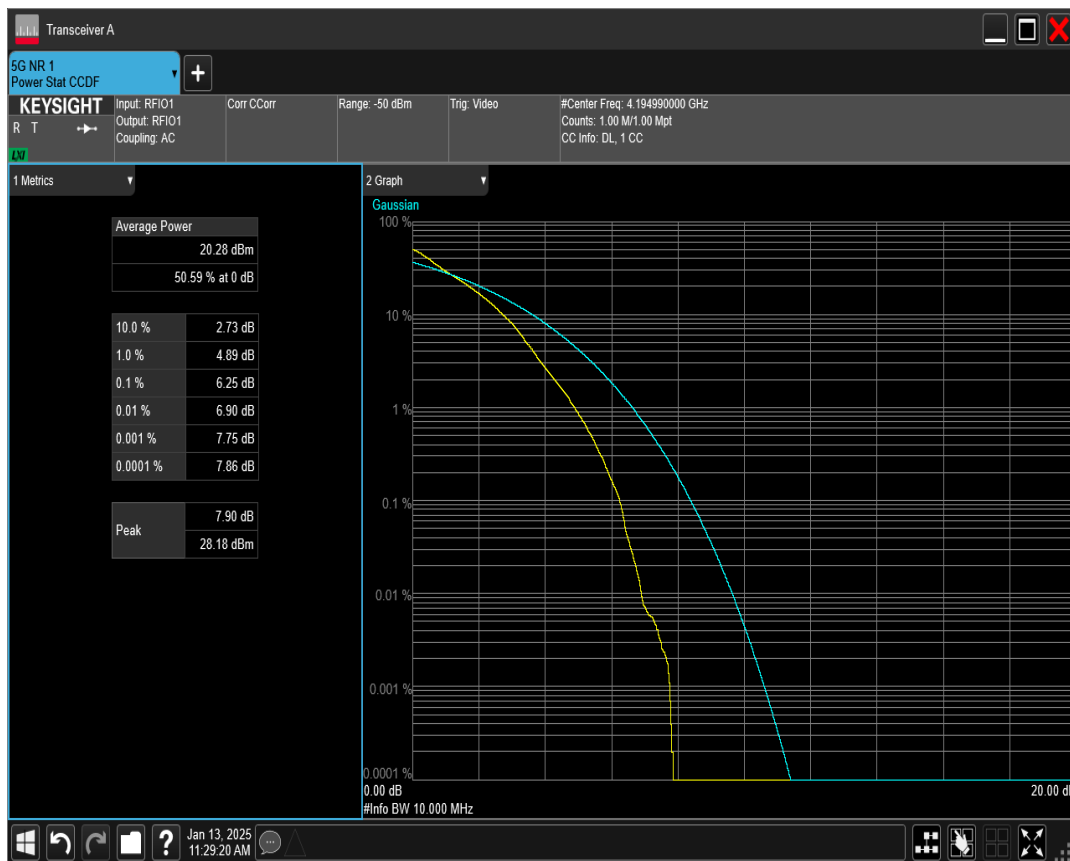
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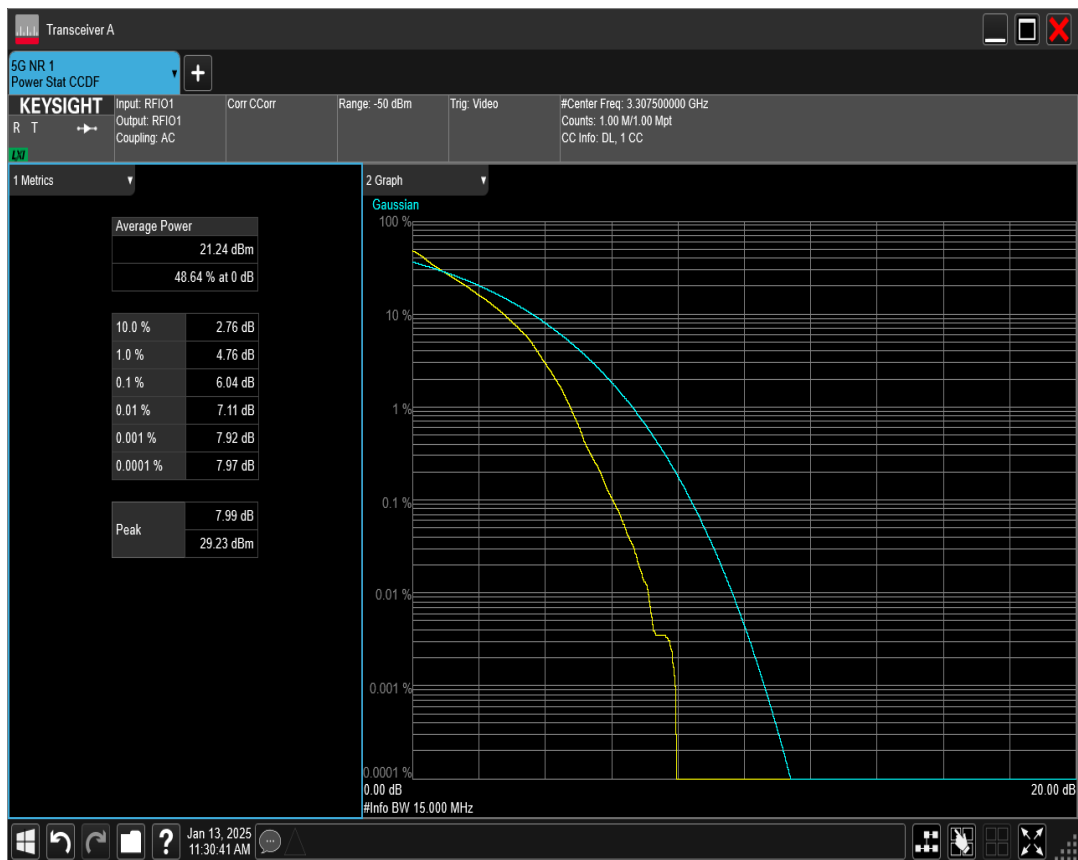
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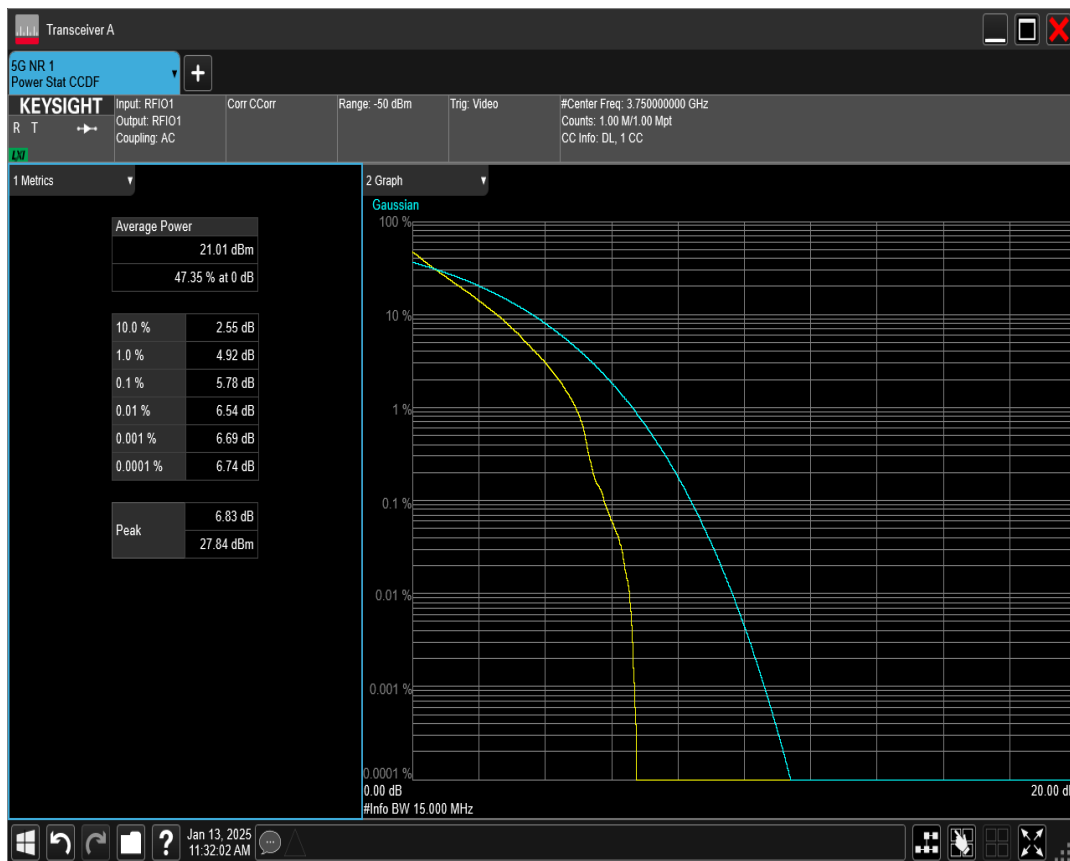
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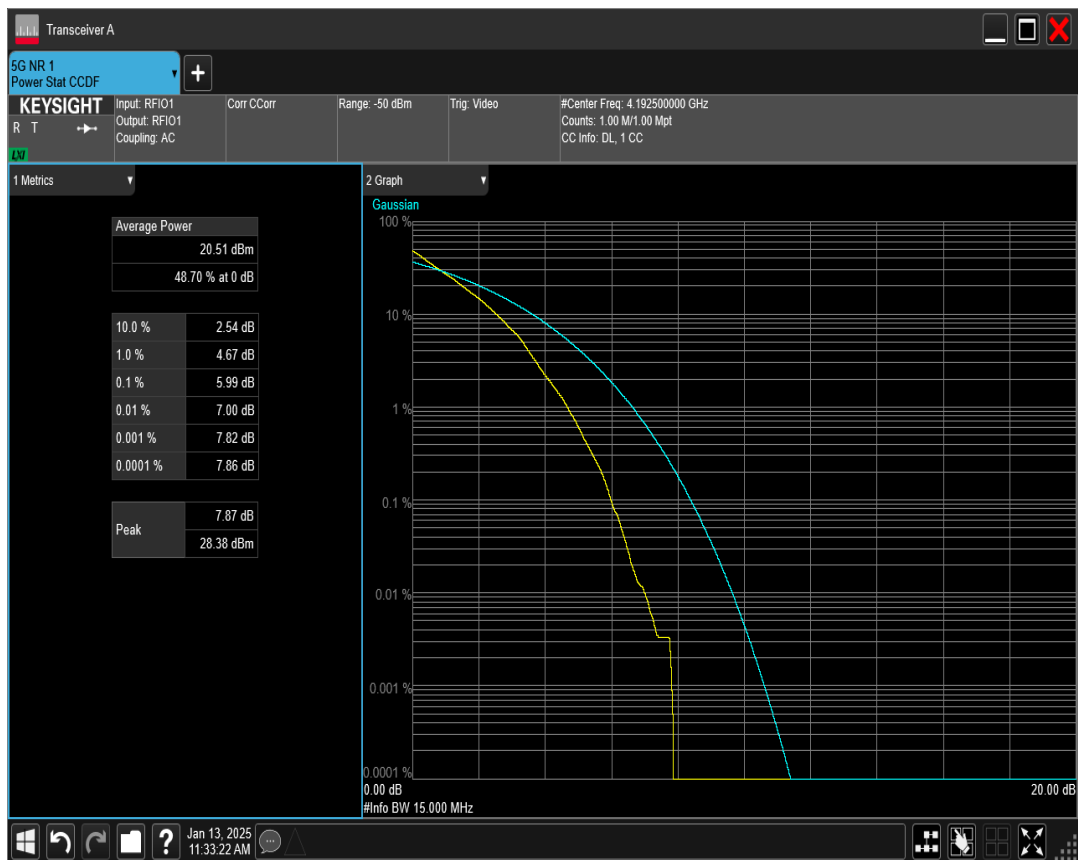
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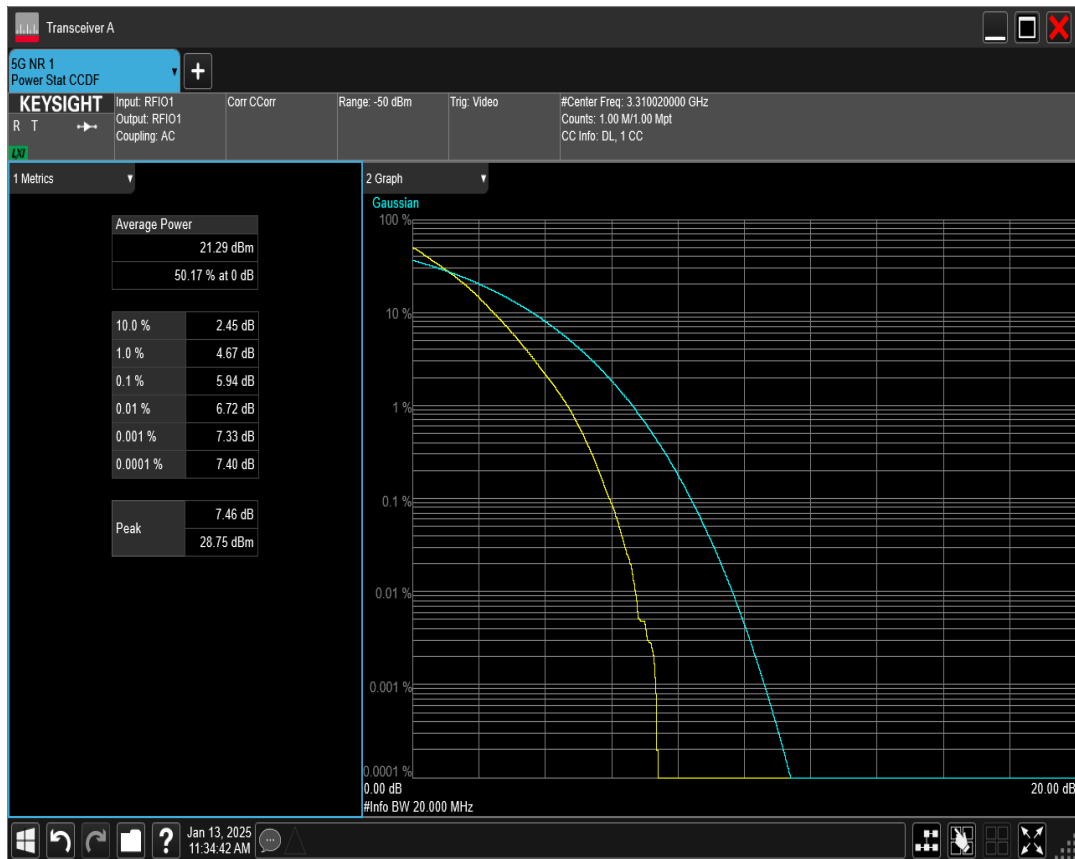
n77 SCS=30kHz DFT_QPSK BW=15MHz Channel=650000 RB=36@0



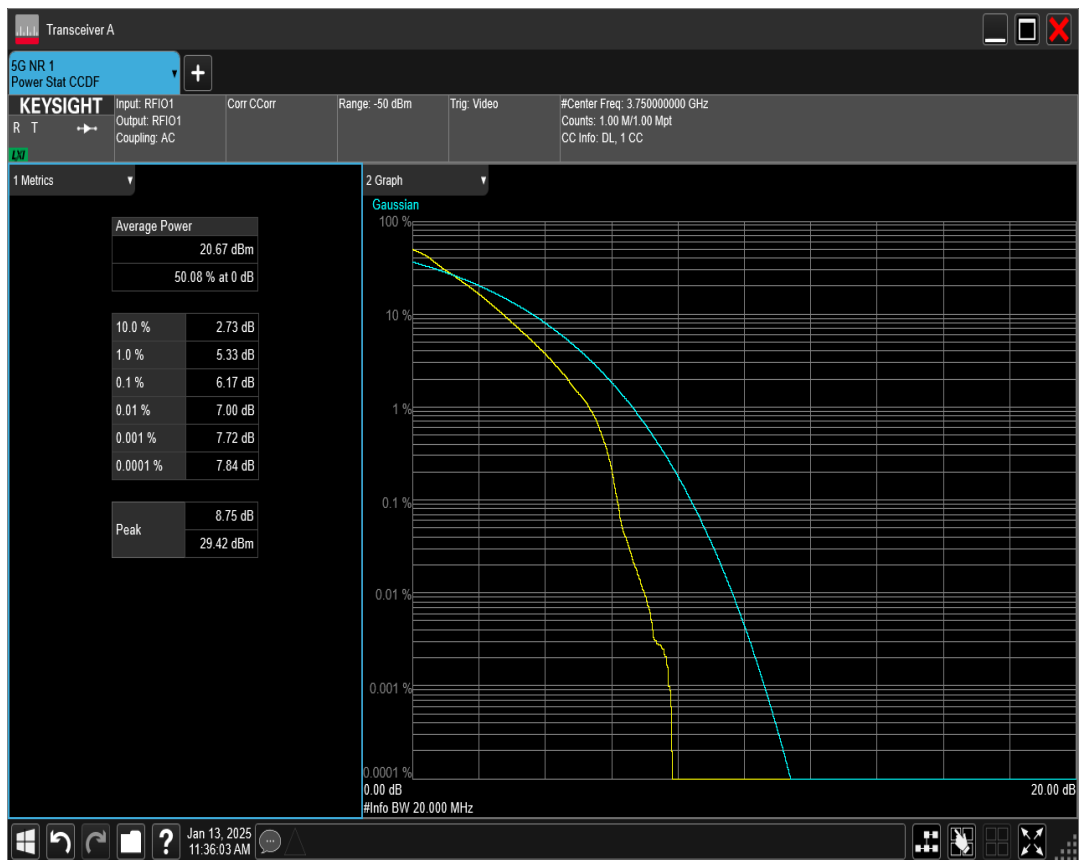
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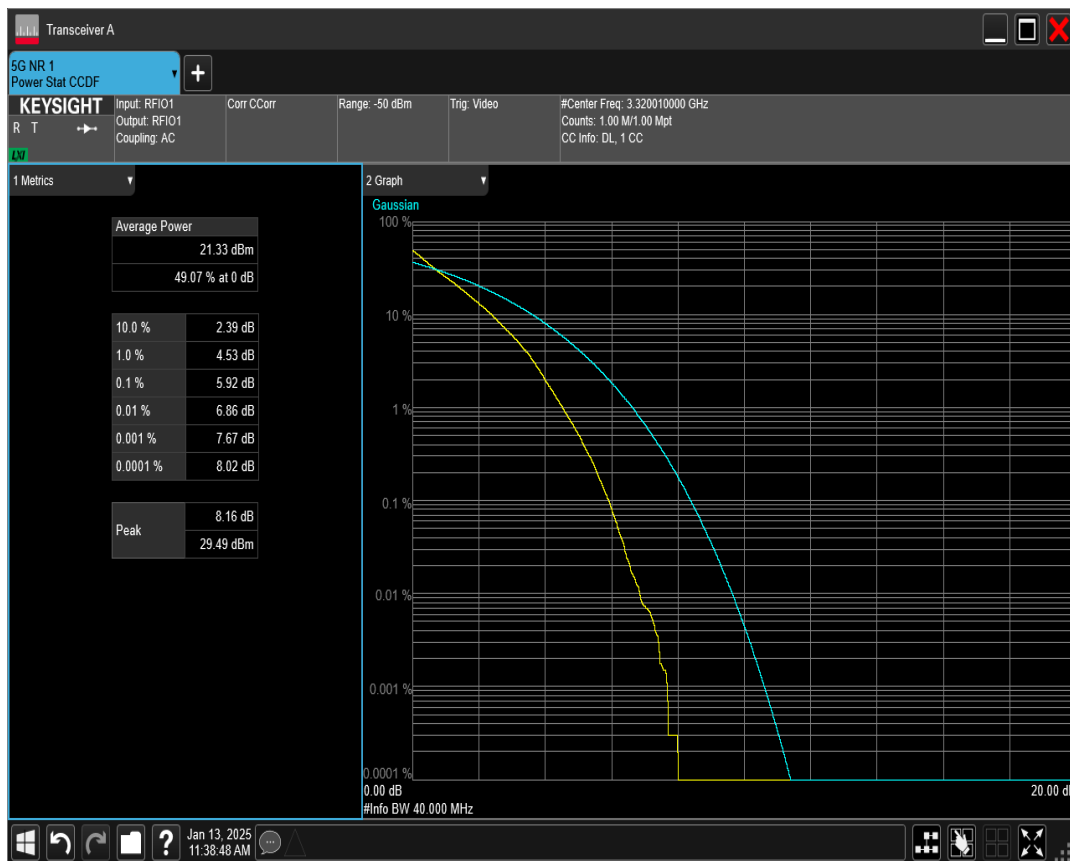
n77 SCS=30kHz DFT_QPSK BW=20MHz Channel=620668 RB=50@0



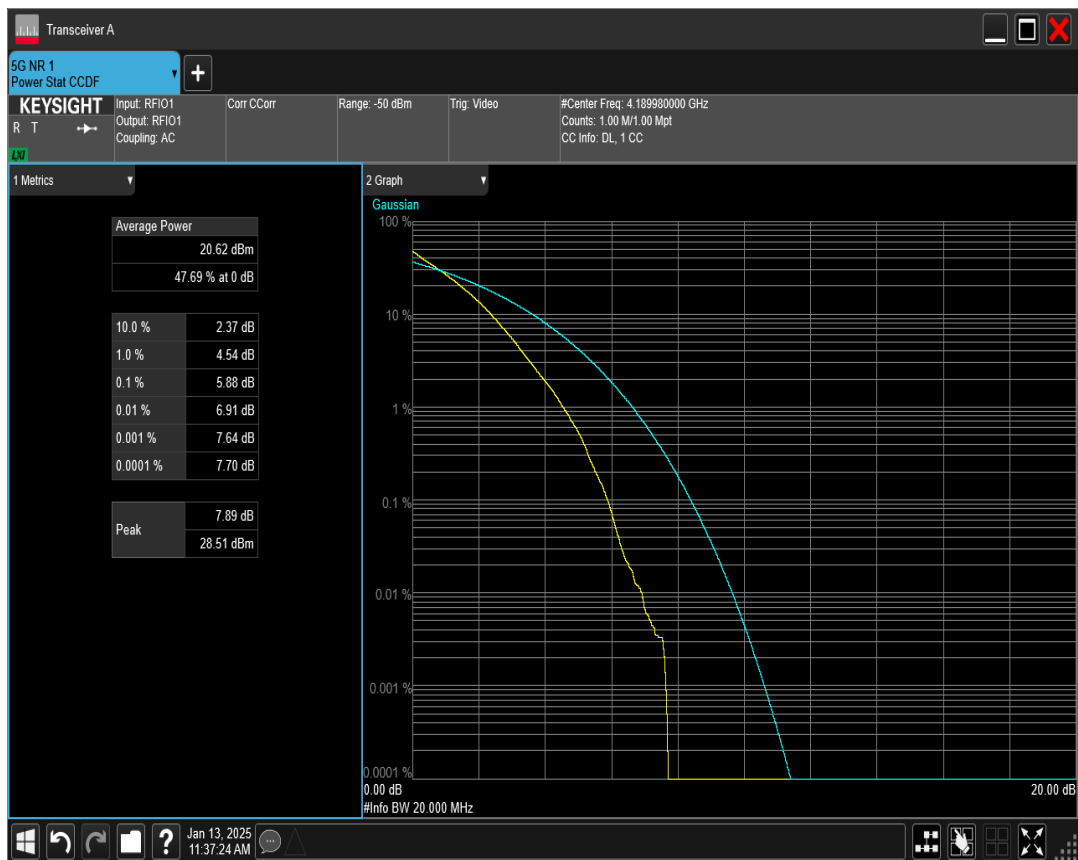
n77 SCS=30kHz DFT_QPSK BW=20MHz Channel=650000 RB=50@0



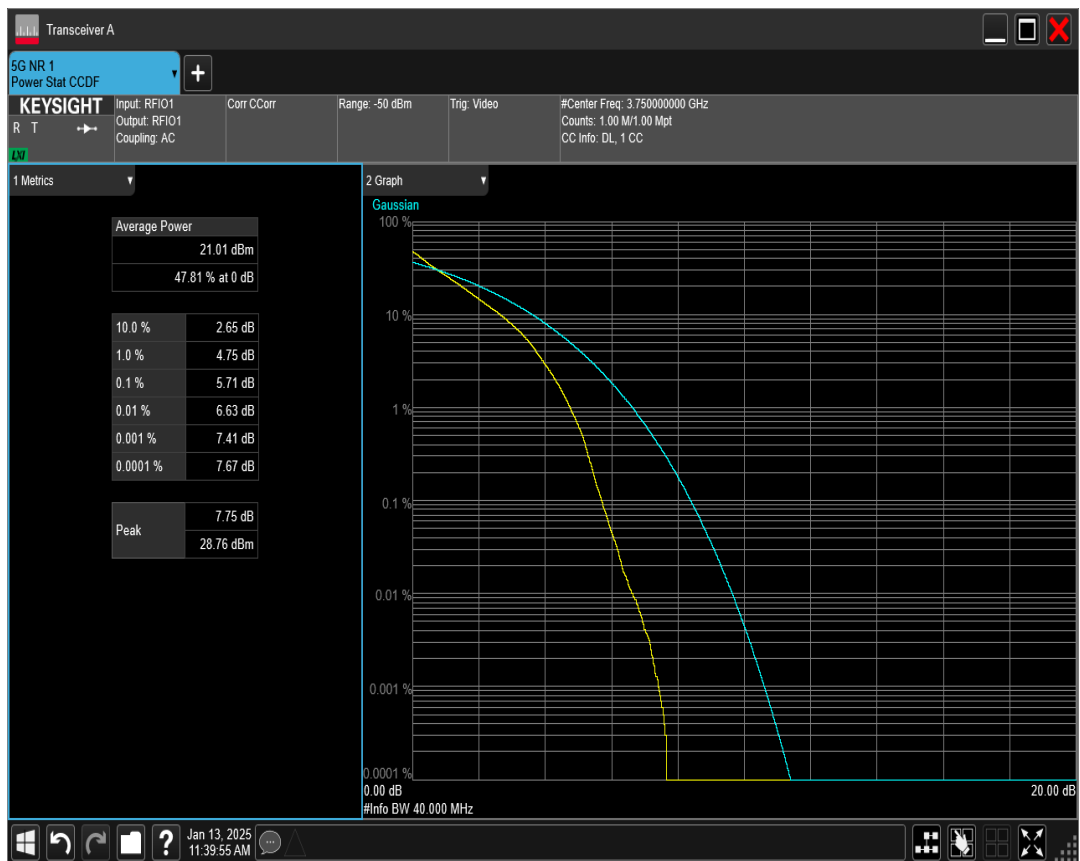
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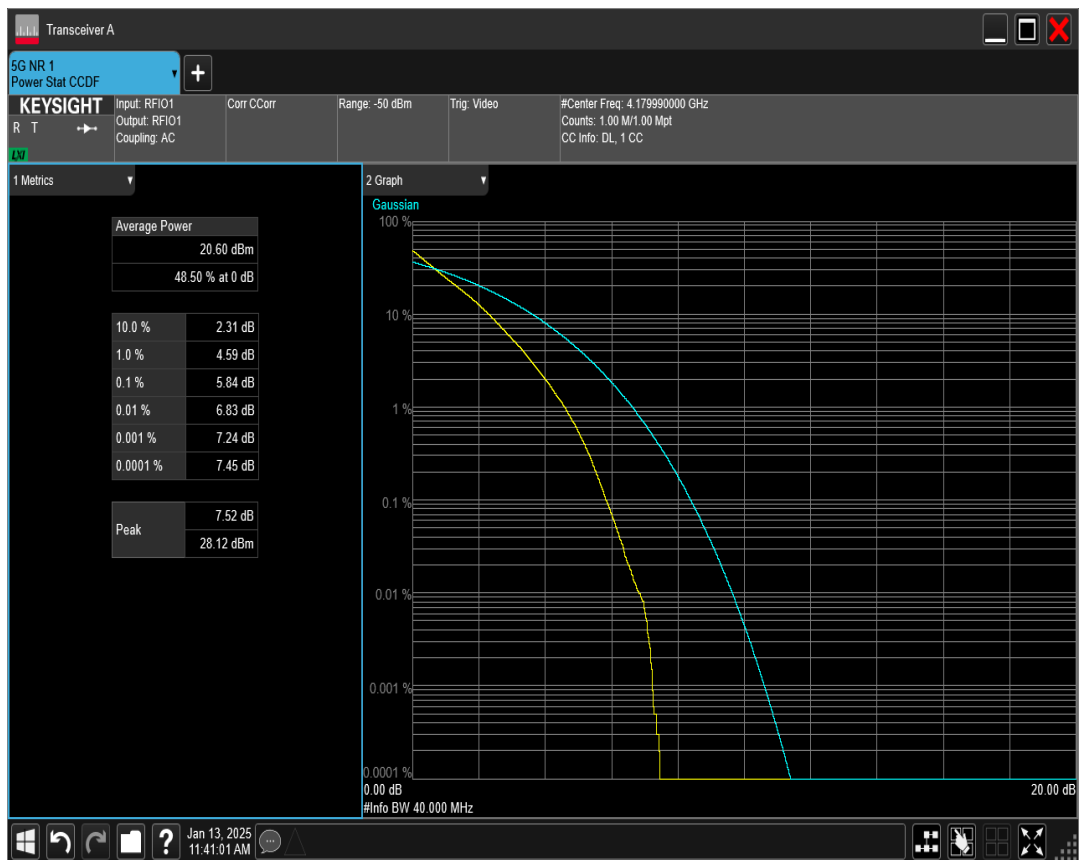
n77 SCS=30kHz DFT_QPSK BW=20MHz Channel=679332 RB=50@0



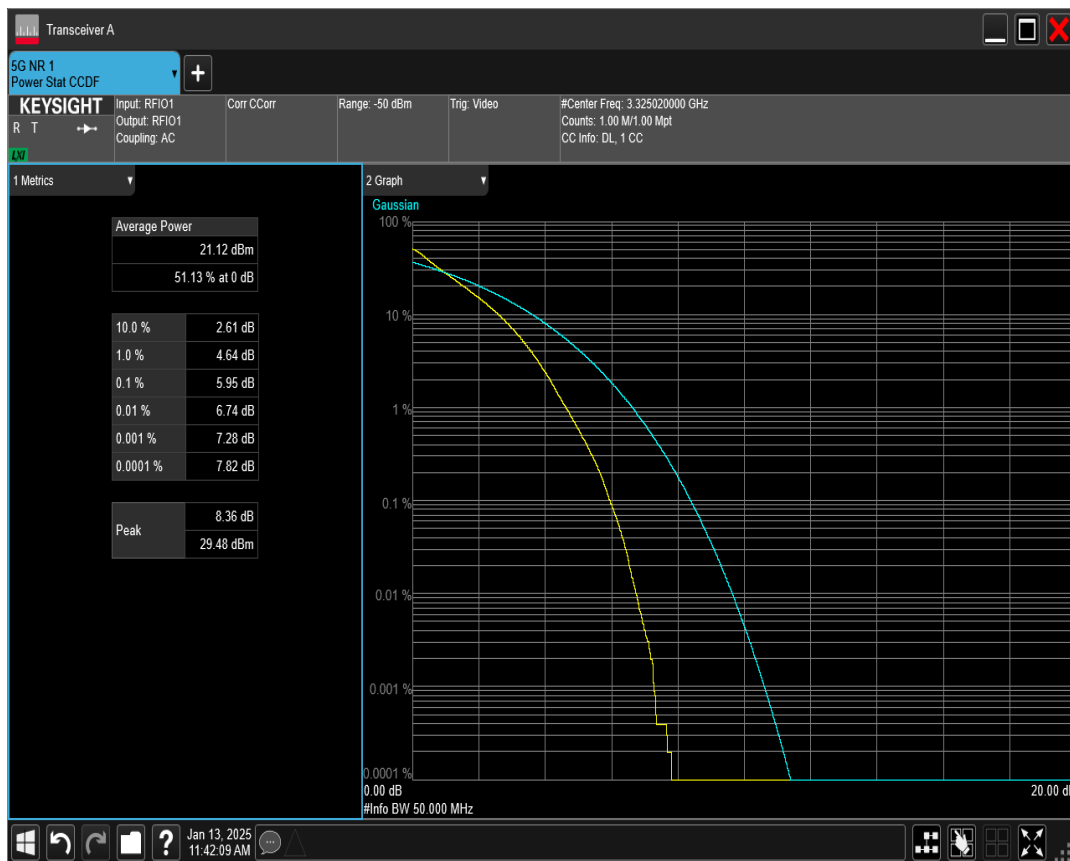
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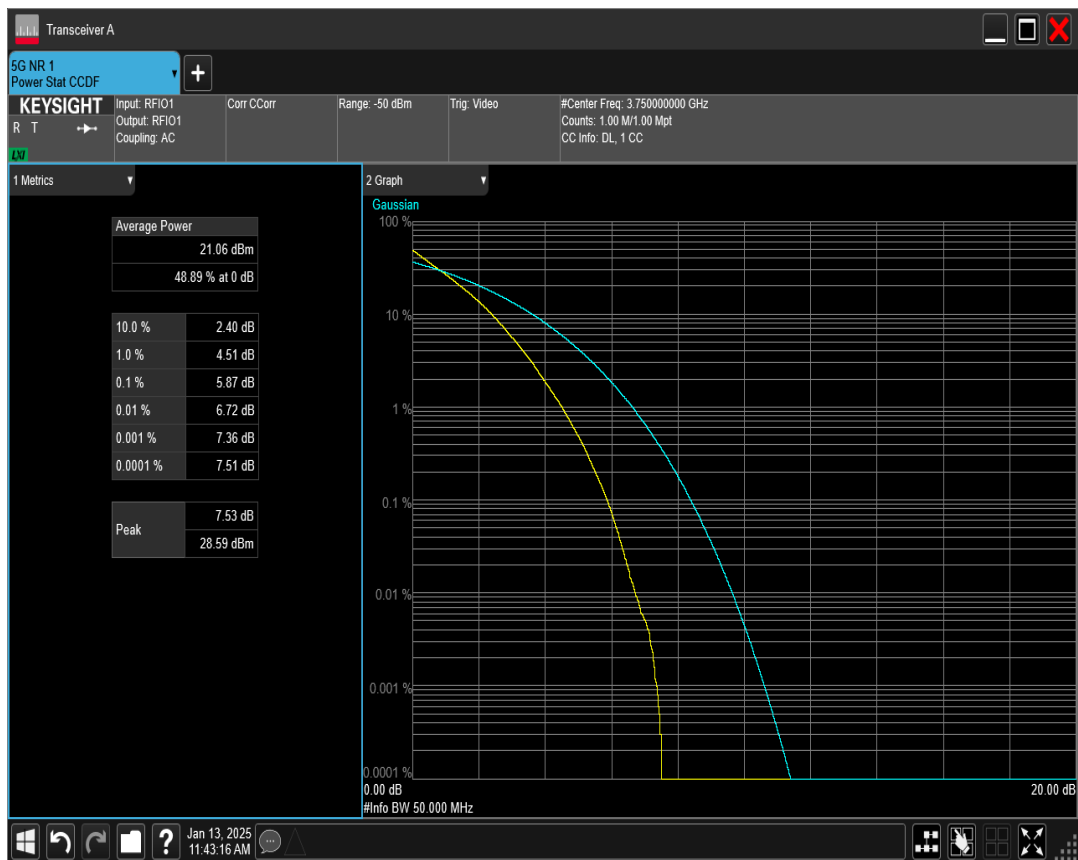
n77 SCS=30kHz DFT_QPSK BW=40MHz Channel=678666 RB=100@0



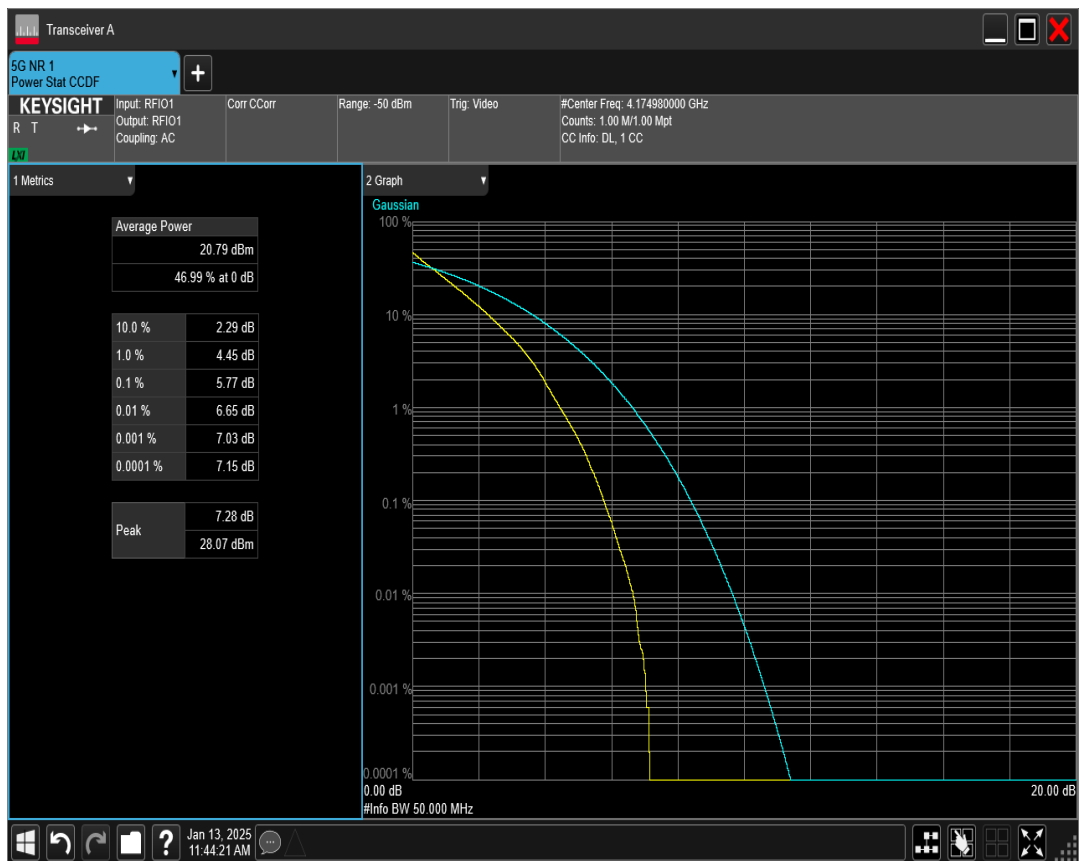
n77 SCS=30kHz DFT_QPSK BW=50MHz Channel=621668 RB=128@0



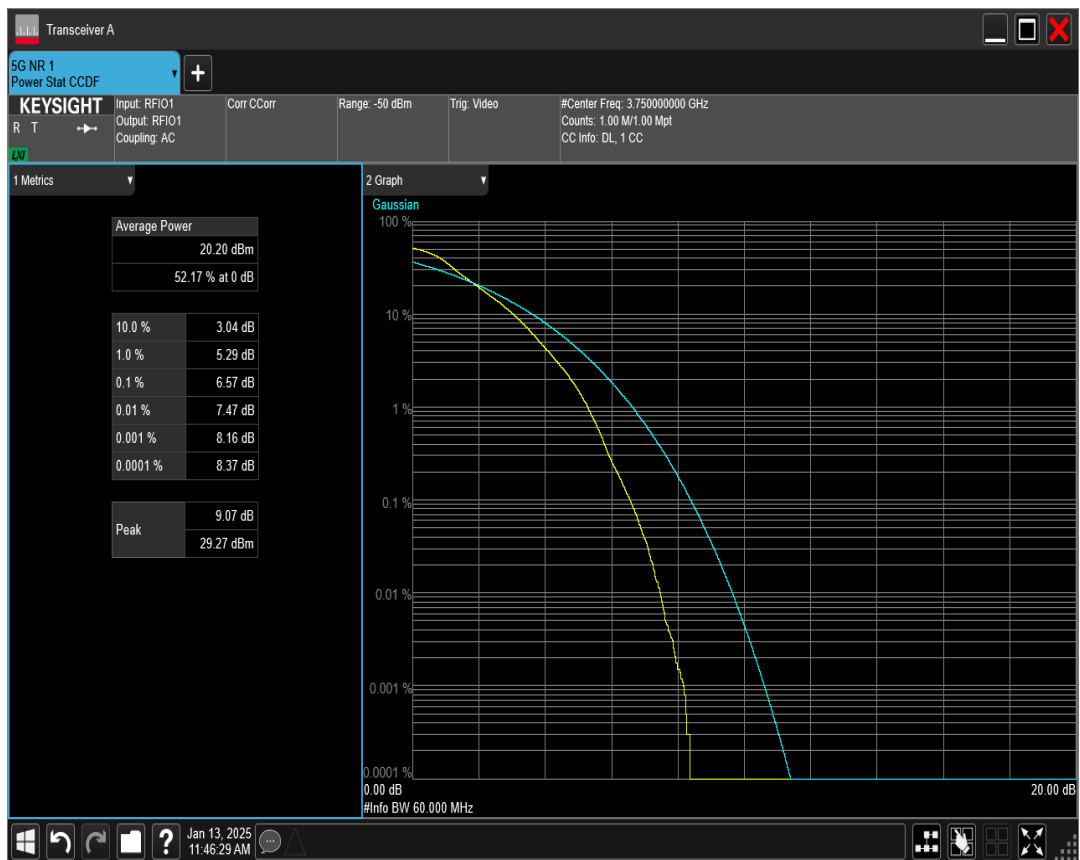
n77 SCS=30kHz DFT_QPSK BW=50MHz Channel=650000 RB=128@0



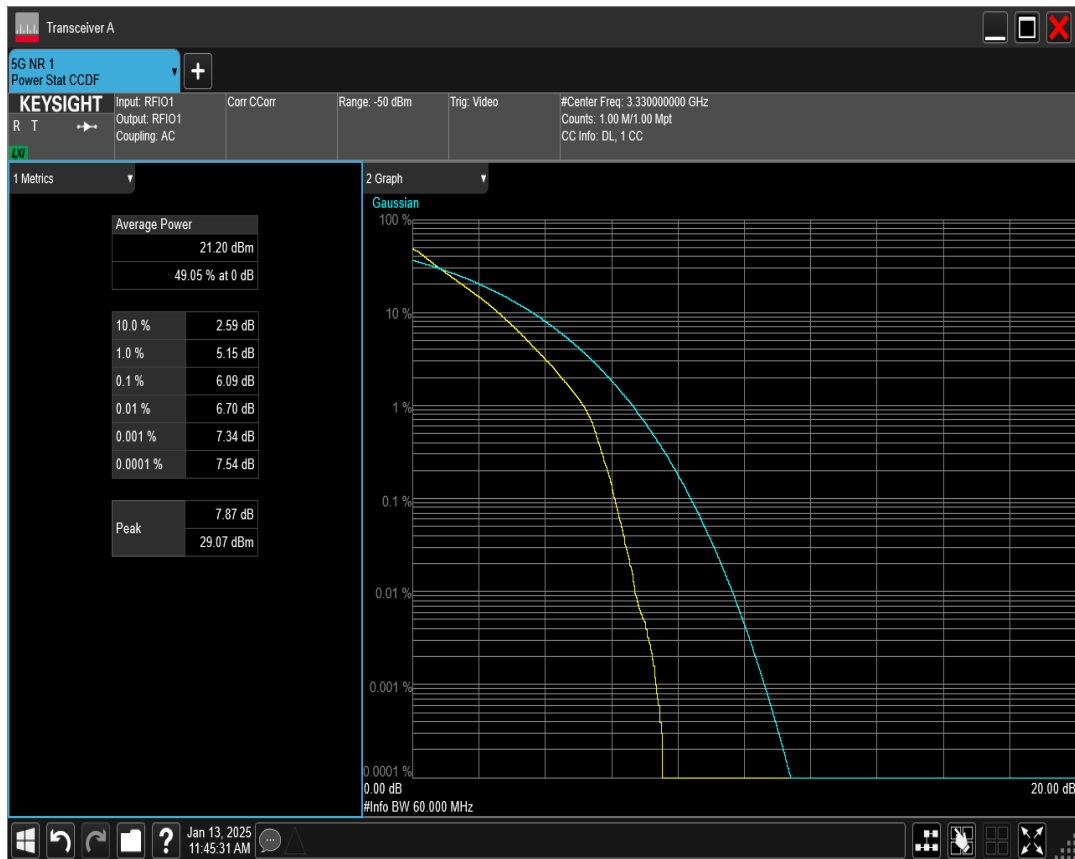
n77 SCS=30kHz DFT_QPSK BW=50MHz Channel=678332 RB=128@0



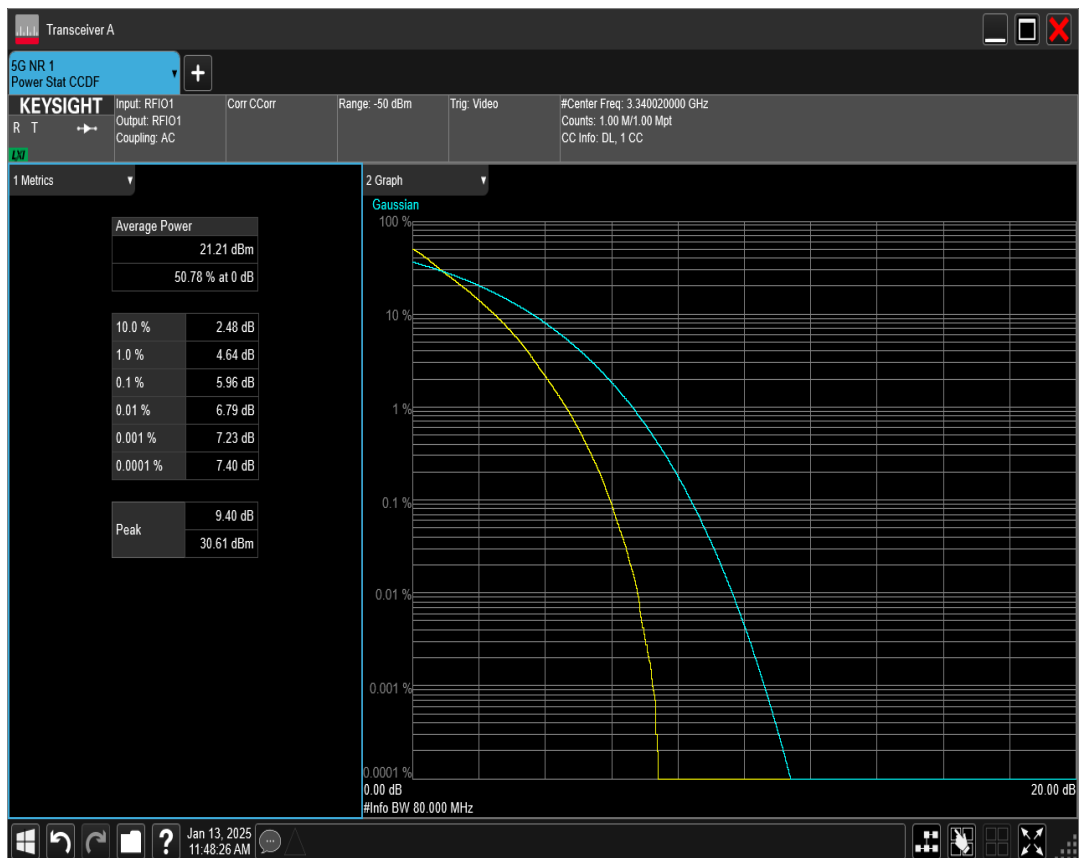
n77 SCS=30kHz DFT_QPSK BW=60MHz Channel=650000 RB=162@0



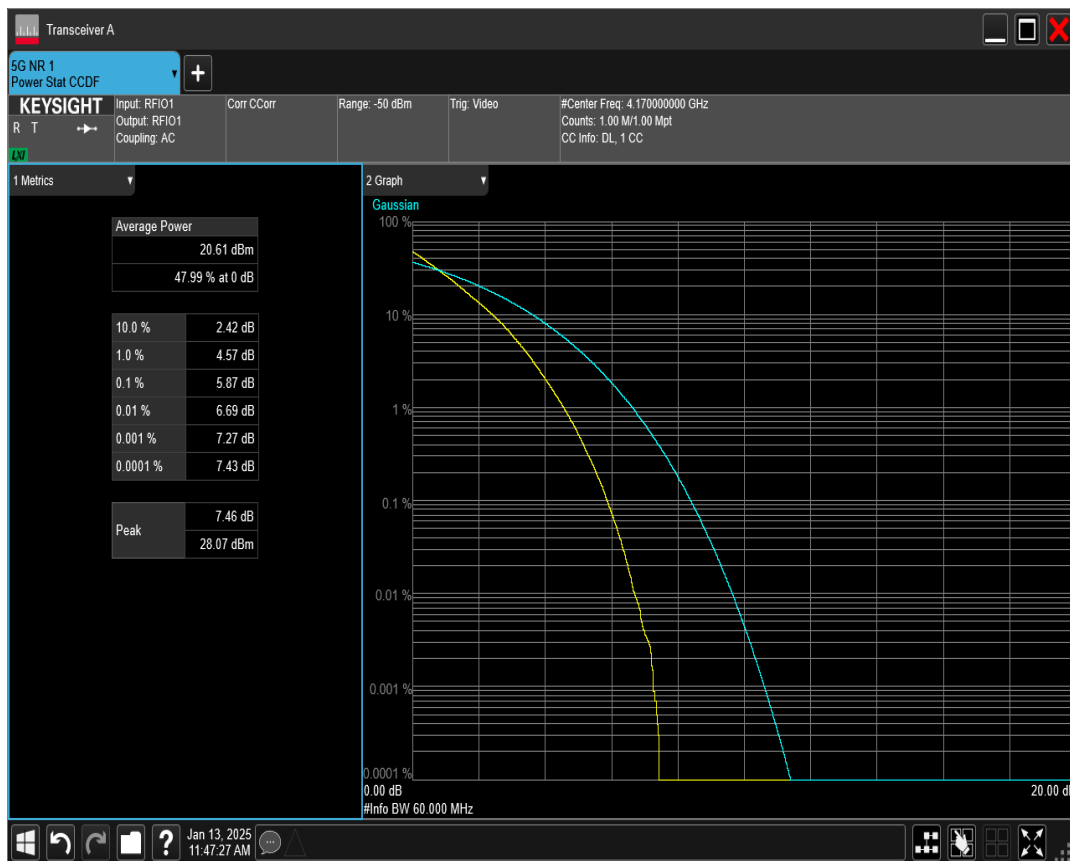
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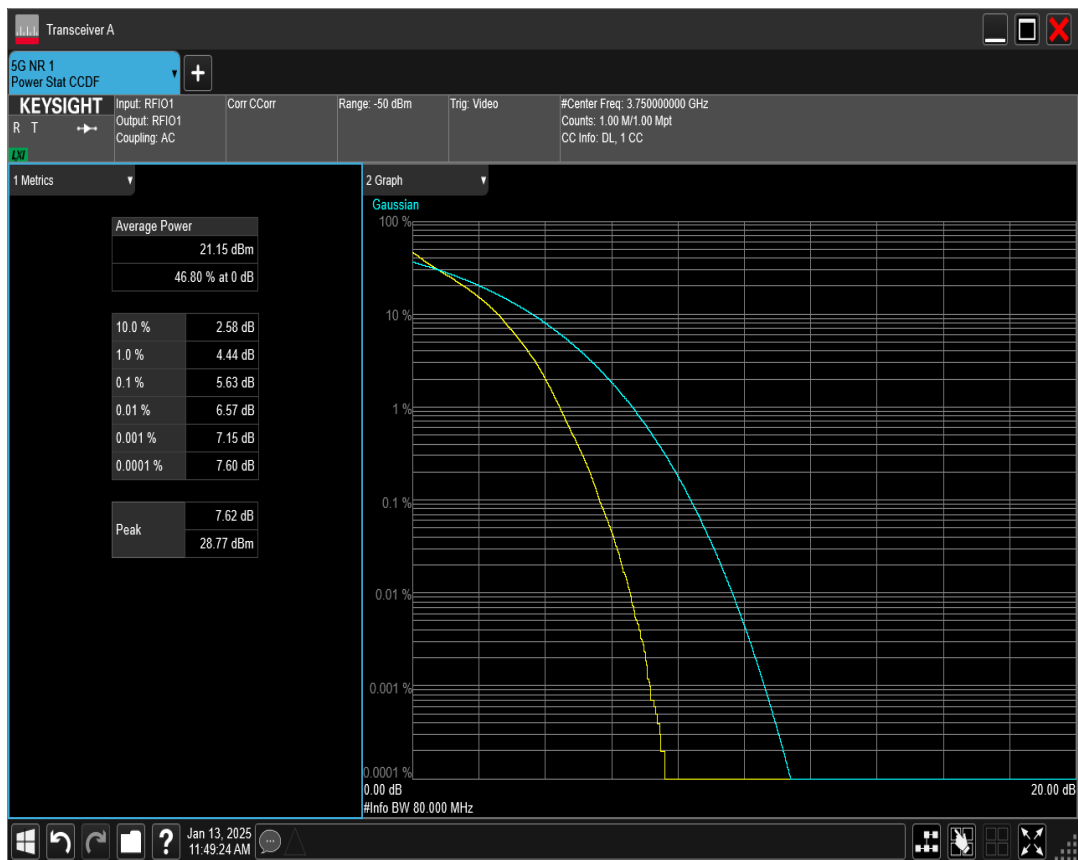
n77 SCS=30kHz DFT_QPSK BW=80MHz Channel=622668 RB=216@0



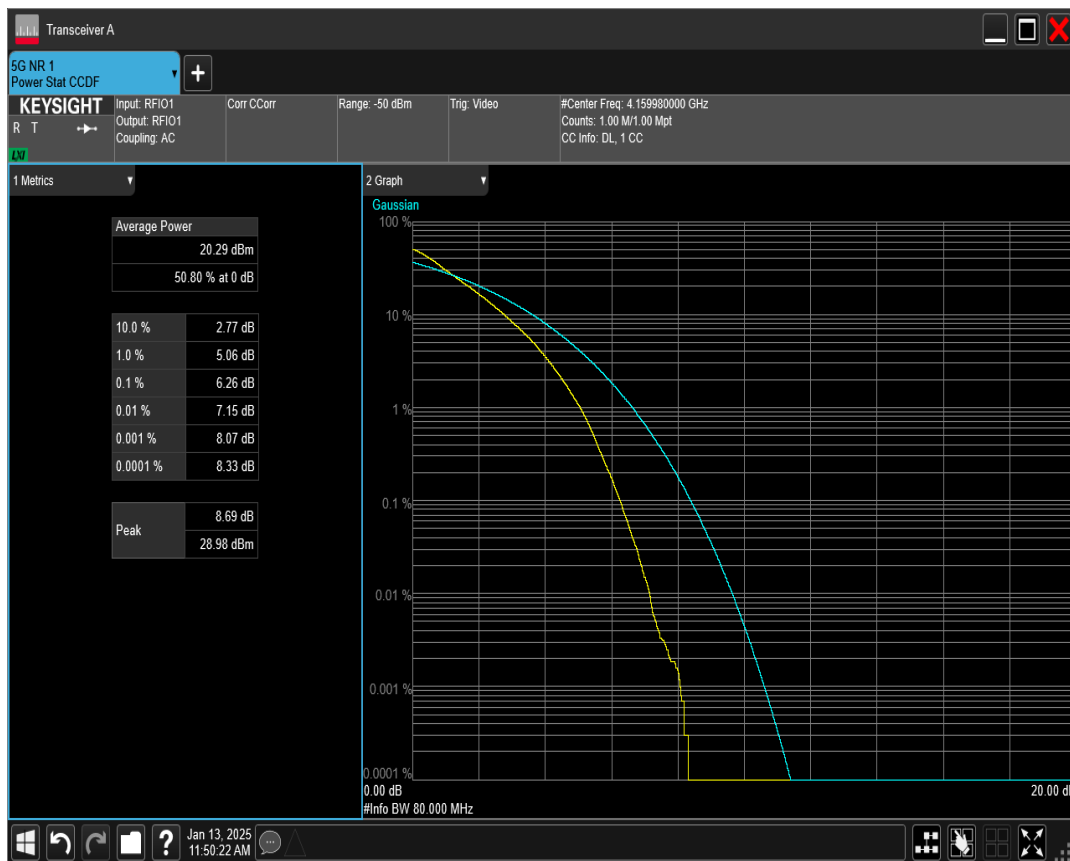
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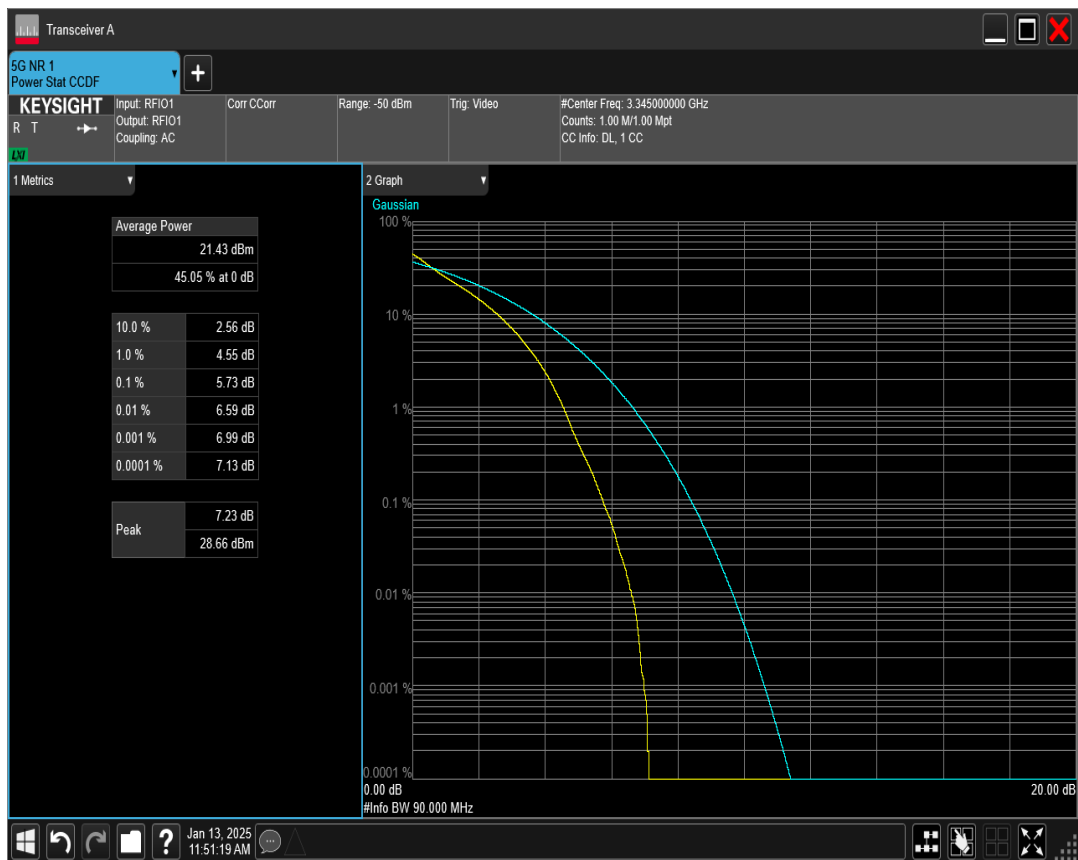
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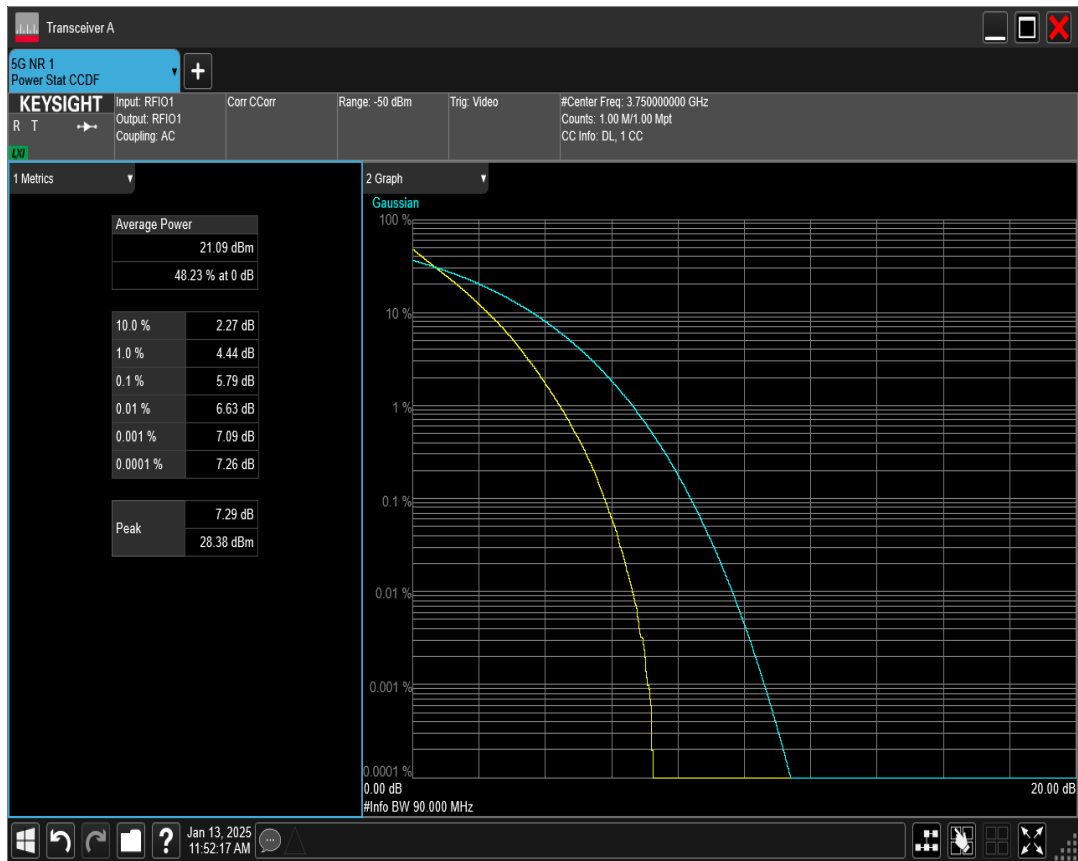
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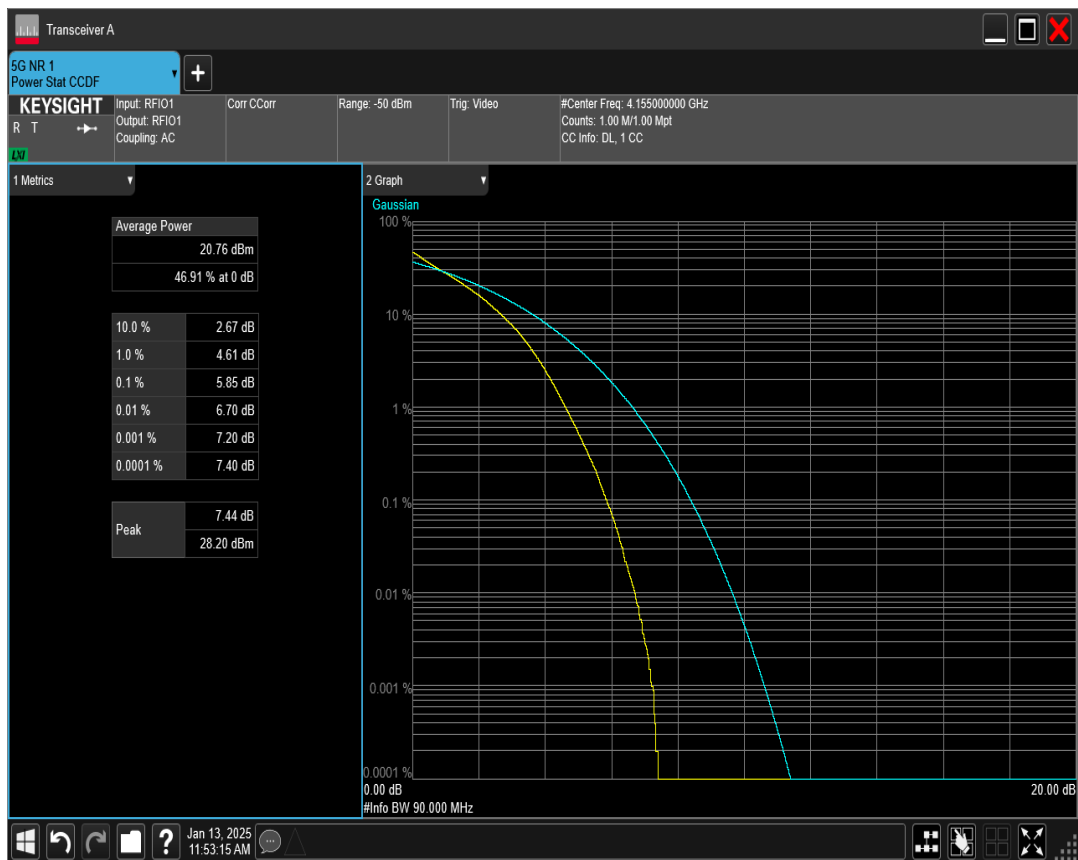
n77 SCS=30kHz DFT_QPSK BW=90MHz Channel=623000 RB=240@0



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	8.550	8.900	PASS
n77	30	10	650000	24@0	DFT_QPSK	8.560	8.900	PASS
n77	30	10	650000	24@0	DFT_QAM16	8.570	8.850	PASS
n77	30	10	650000	24@0	DFT_QAM64	8.560	8.950	PASS
n77	30	10	650000	24@0	DFT_QAM256	8.530	8.930	PASS
n77	30	15	650000	36@0	DFT_BPSK	13.550	13.200	PASS
n77	30	15	650000	36@0	DFT_QPSK	13.450	13.270	PASS
n77	30	15	650000	36@0	DFT_QAM16	13.540	13.270	PASS
n77	30	15	650000	36@0	DFT_QAM64	13.480	13.190	PASS
n77	30	15	650000	36@0	DFT_QAM256	13.480	13.150	PASS
n77	30	20	650000	50@0	DFT_BPSK	18.110	18.290	PASS
n77	30	20	650000	50@0	DFT_QPSK	18.090	18.270	PASS
n77	30	20	650000	50@0	DFT_QAM16	18.030	18.230	PASS
n77	30	20	650000	50@0	DFT_QAM64	18.040	18.310	PASS
n77	30	20	650000	50@0	DFT_QAM256	17.920	18.300	PASS
n77	30	40	650000	100@0	DFT_BPSK	37.410	36.290	PASS
n77	30	40	650000	100@0	DFT_QPSK	37.560	36.300	PASS
n77	30	40	650000	100@0	DFT_QAM16	37.400	36.250	PASS
n77	30	40	650000	100@0	DFT_QAM64	37.510	36.430	PASS
n77	30	40	650000	100@0	DFT_QAM256	37.360	36.320	PASS
n77	30	50	650000	128@0	DFT_BPSK	47.080	46.420	PASS
n77	30	50	650000	128@0	DFT_QPSK	46.940	46.440	PASS
n77	30	50	650000	128@0	DFT_QAM16	46.960	46.240	PASS
n77	30	50	650000	128@0	DFT_QAM64	47.080	46.410	PASS
n77	30	50	650000	128@0	DFT_QAM256	47.080	46.350	PASS
n77	30	60	650000	162@0	DFT_BPSK	57.710	58.640	PASS
n77	30	60	650000	162@0	DFT_QPSK	57.780	58.620	PASS
n77	30	60	650000	162@0	DFT_QAM16	57.700	58.630	PASS
n77	30	60	650000	162@0	DFT_QAM64	57.620	58.570	PASS
n77	30	60	650000	162@0	DFT_QAM256	57.700	58.580	PASS
n77	30	80	650000	216@0	DFT_BPSK	77.030	78.140	PASS
n77	30	80	650000	216@0	DFT_QPSK	76.920	78.110	PASS
n77	30	80	650000	216@0	DFT_QAM16	76.920	78.060	PASS
n77	30	80	650000	216@0	DFT_QAM64	76.910	78.120	PASS
n77	30	80	650000	216@0	DFT_QAM256	76.940	78.140	PASS
n77	30	90	650000	240@0	DFT_BPSK	86.560	86.840	PASS
n77	30	90	650000	240@0	DFT_QPSK	86.580	86.770	PASS
n77	30	90	650000	240@0	DFT_QAM16	86.550	86.780	PASS
n77	30	90	650000	240@0	DFT_QAM64	86.420	86.790	PASS
n77	30	90	650000	240@0	DFT_QAM256	86.530	86.770	PASS

n77	30	100	650000	270@0	DFT_BPSK	96.430	97.530	PASS
n77	30	100	650000	270@0	DFT_QPSK	96.310	97.590	PASS
n77	30	100	650000	270@0	DFT_QAM16	96.330	97.480	PASS
n77	30	100	650000	270@0	DFT_QAM64	96.430	97.550	PASS
n77	30	100	650000	270@0	DFT_QAM256	96.430	97.560	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**



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



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



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



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



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



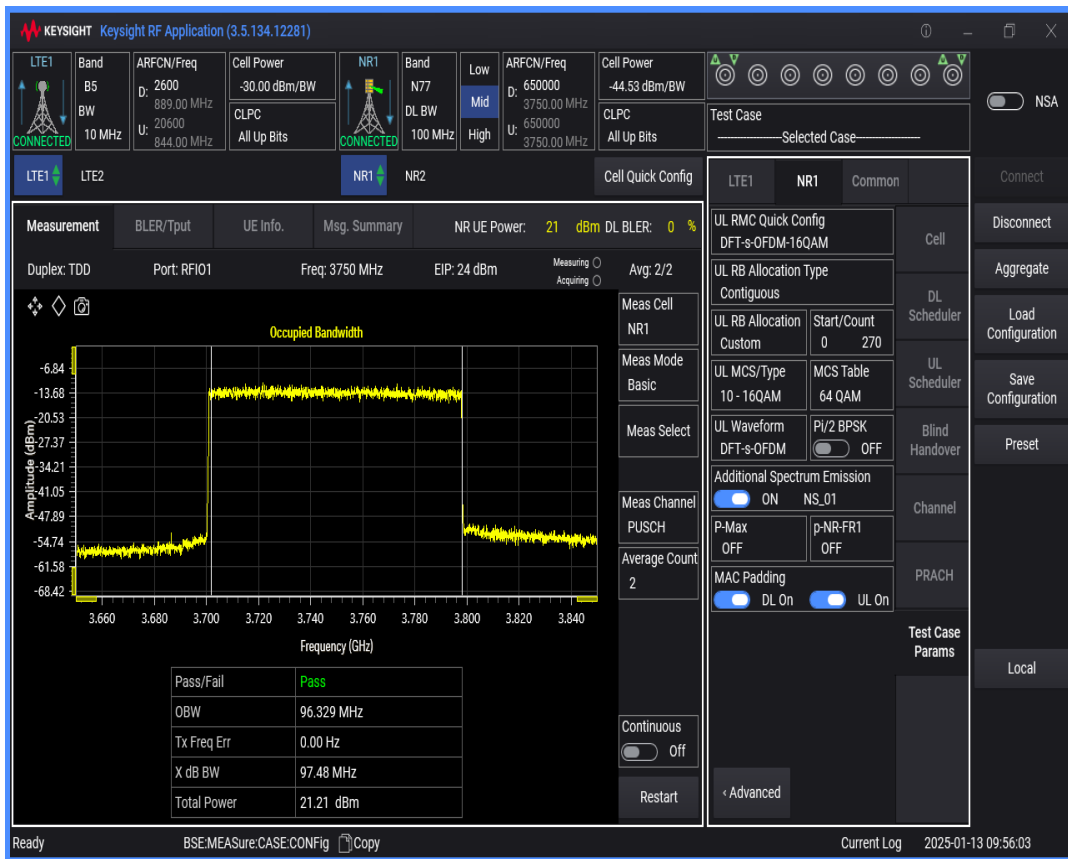
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n77 SCS=30kHz DFT_BPSK BW=90MHz Channel=650000 RB=240@0



n77 SCS=30kHz DFT_QAM16 BW=100MHz Channel=650000 RB=270@0



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



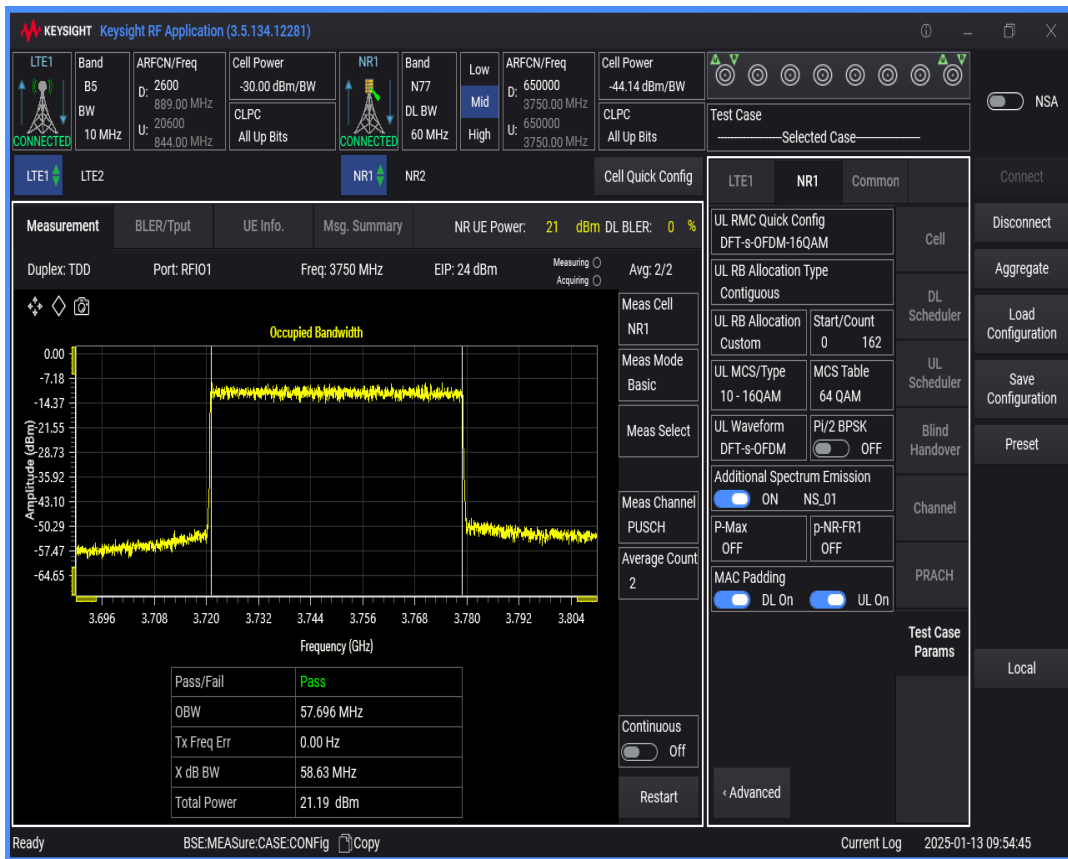
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n77 SCS=30kHz DFT_QAM16 BW=50MHz Channel=650000 RB=128@0



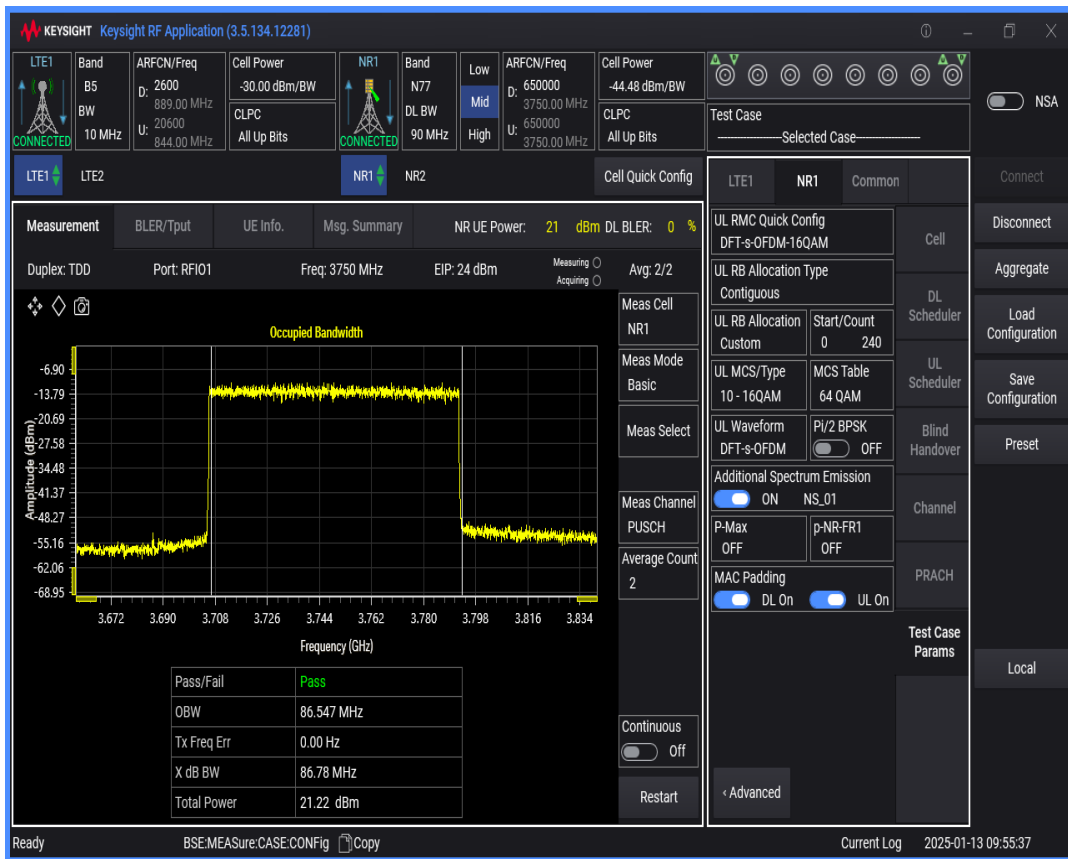
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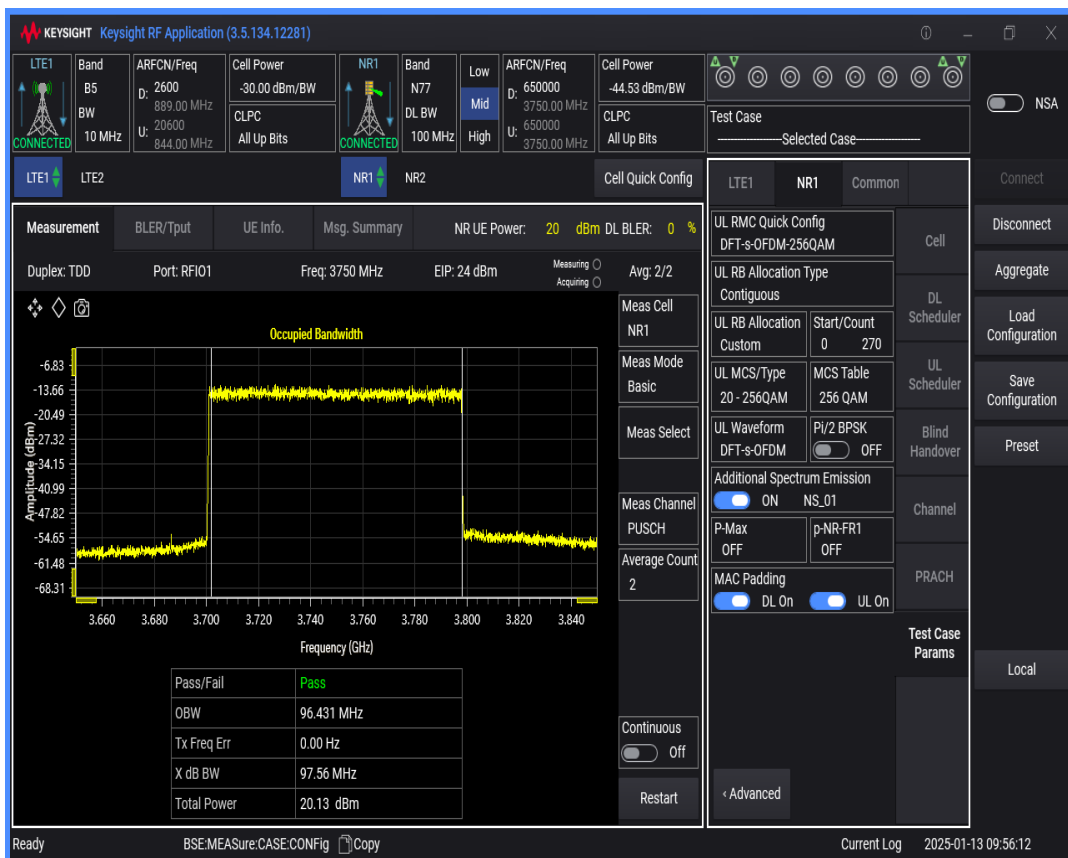
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n77 SCS=30kHz DFT_QAM16 BW=90MHz Channel=650000 RB=240@0



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



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



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



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



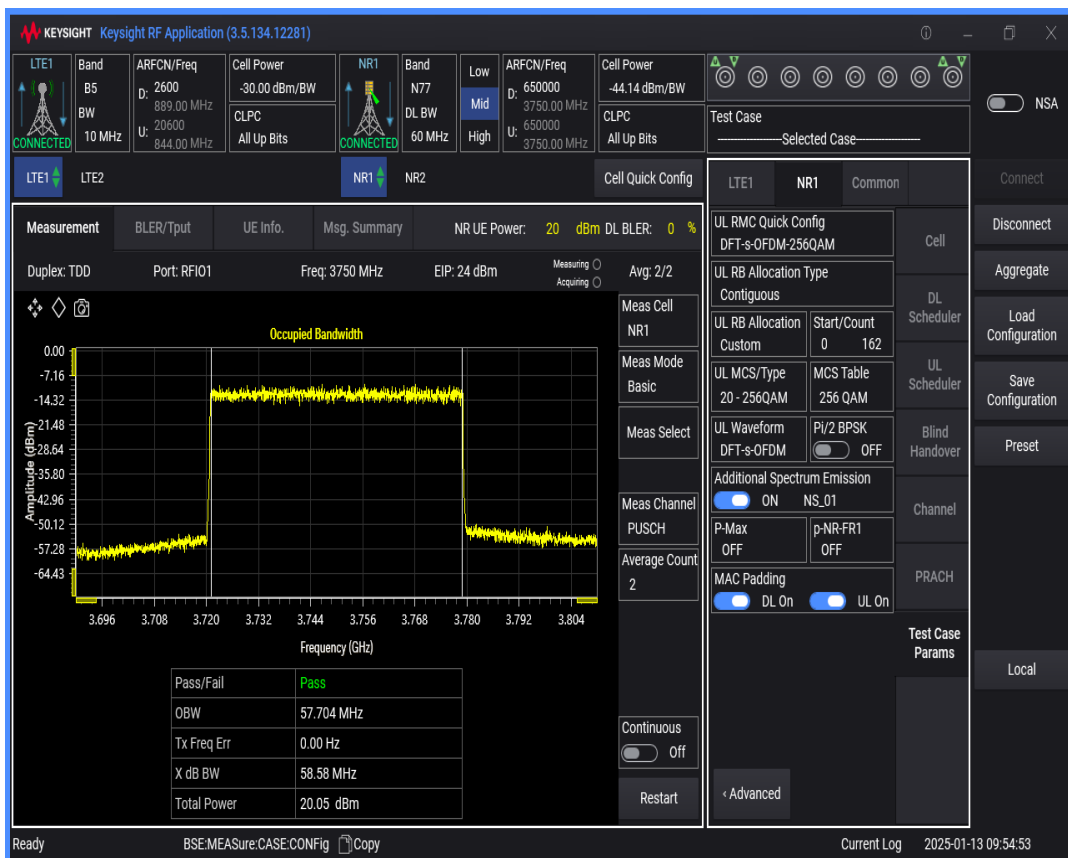
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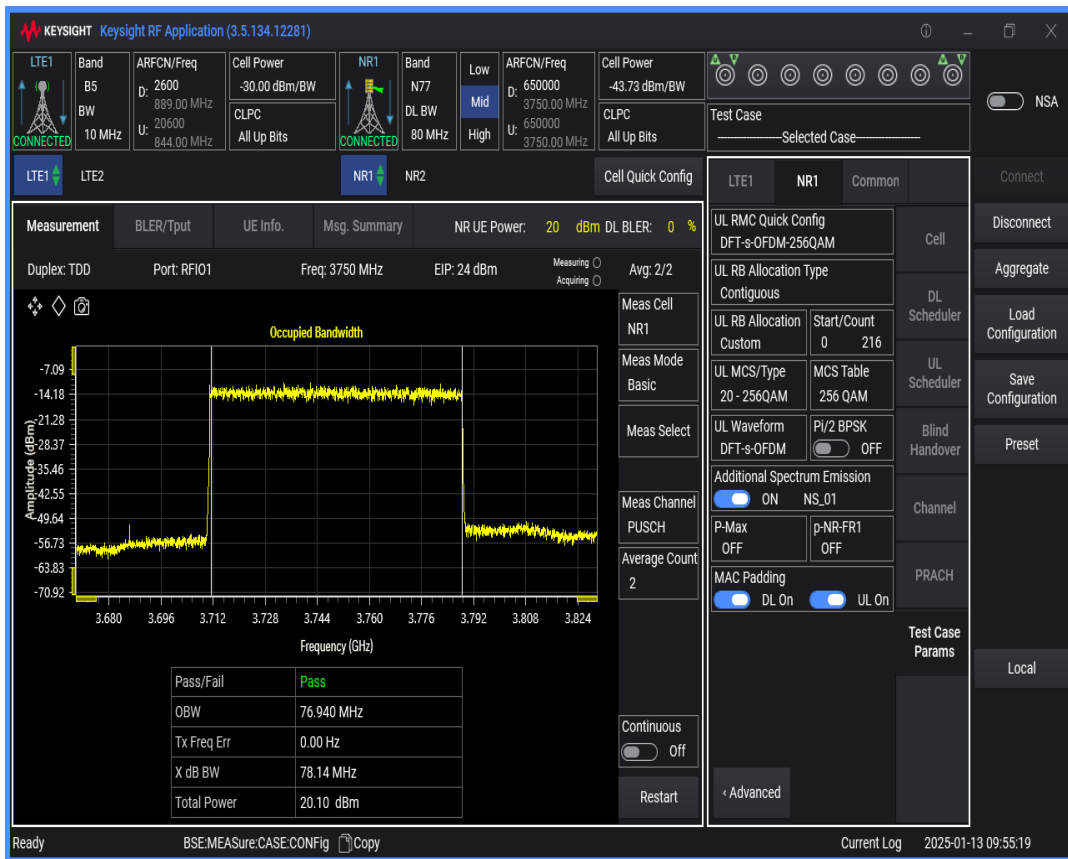
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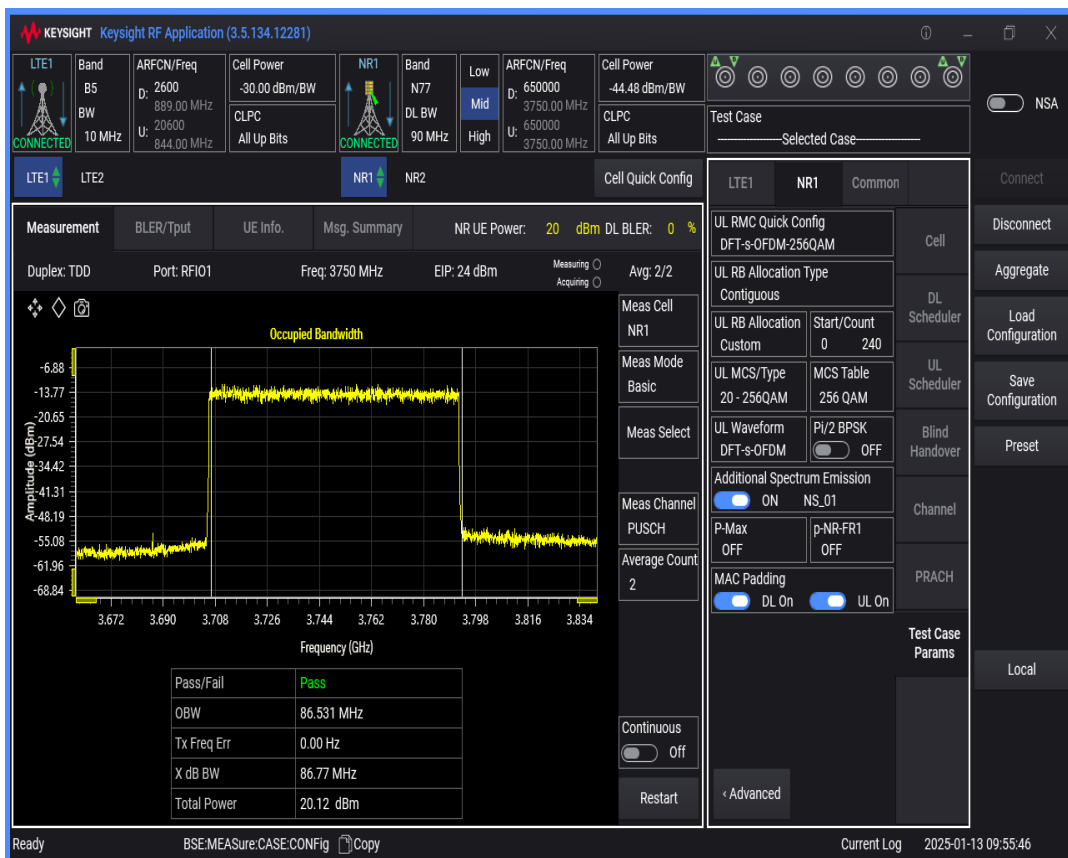
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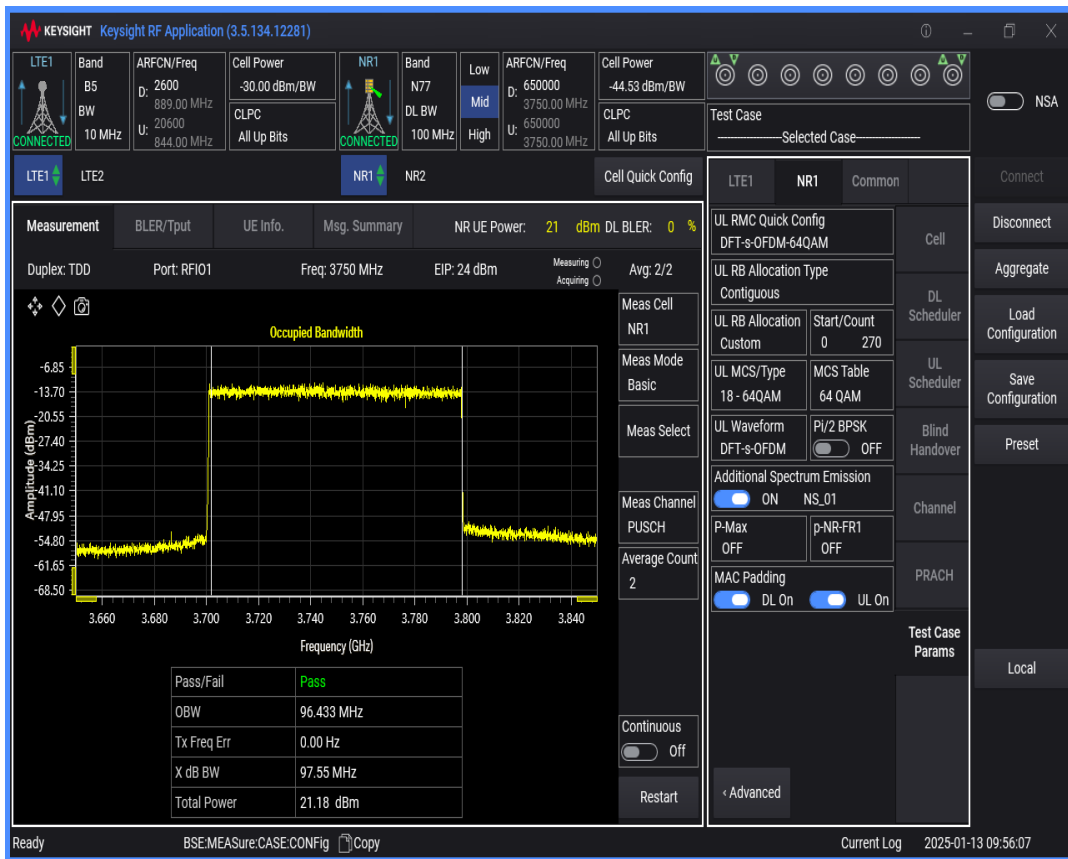
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n77 SCS=30kHz DFT_QAM256 BW=90MHz Channel=650000 RB=240@0



n77 SCS=30kHz DFT_QAM64 BW=100MHz Channel=650000 RB=270@0



n77 SCS=30kHz DFT_QAM64 BW=10MHz Channel=650000 RB=24@0



n77 SCS=30kHz DFT_QAM64 BW=15MHz Channel=650000 RB=36@0



n77 SCS=30kHz DFT_QAM64 BW=20MHz Channel=650000 RB=50@0



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



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



n77 SCS=30kHz DFT_QAM64 BW=60MHz Channel=650000 RB=162@0