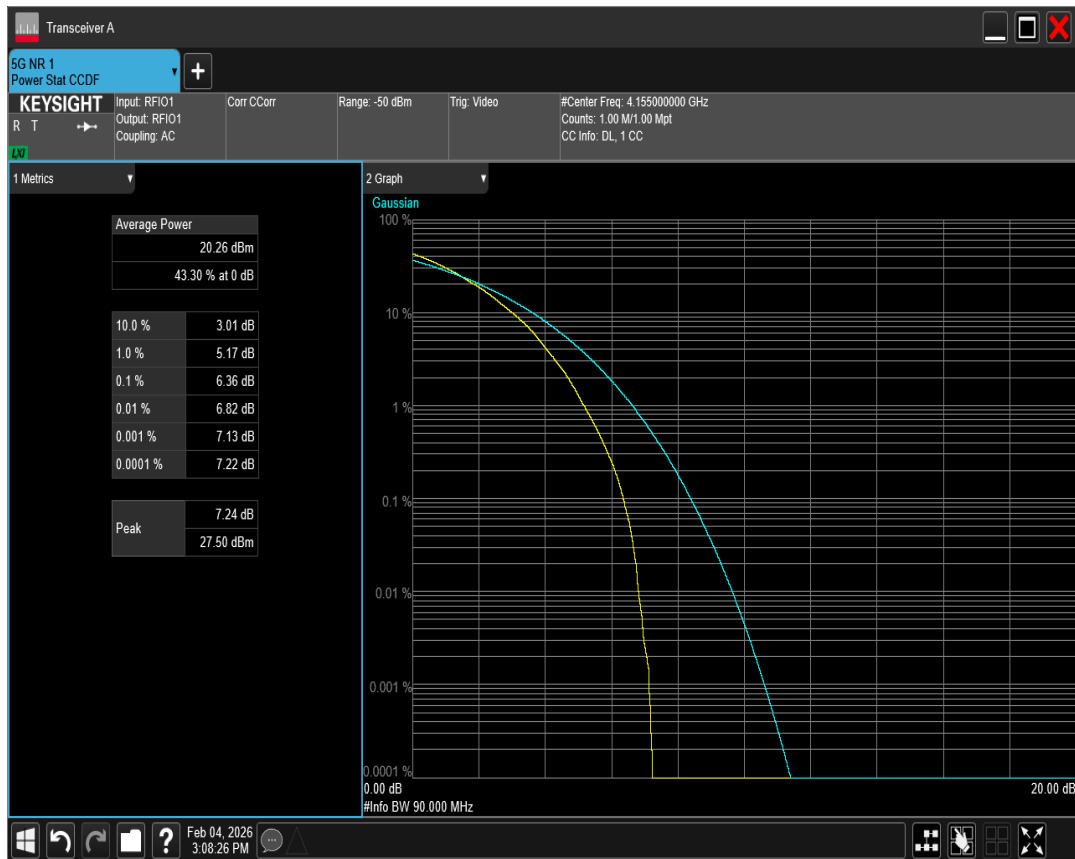
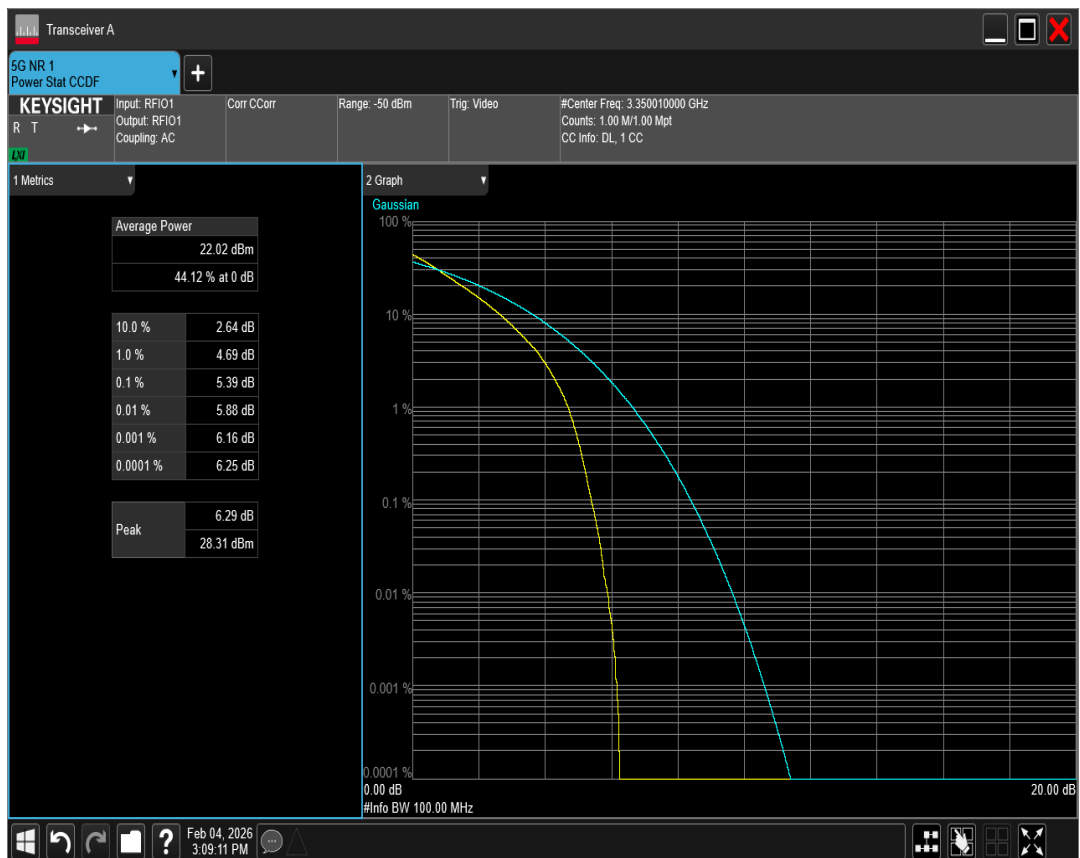
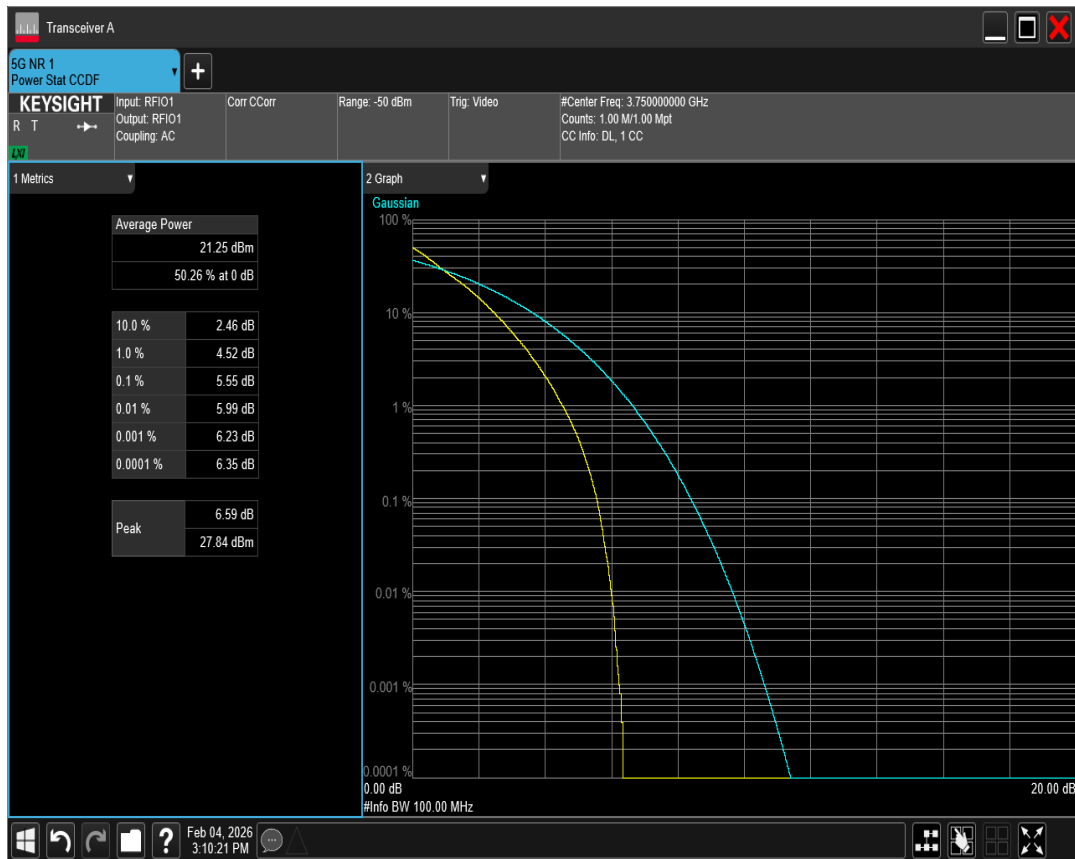




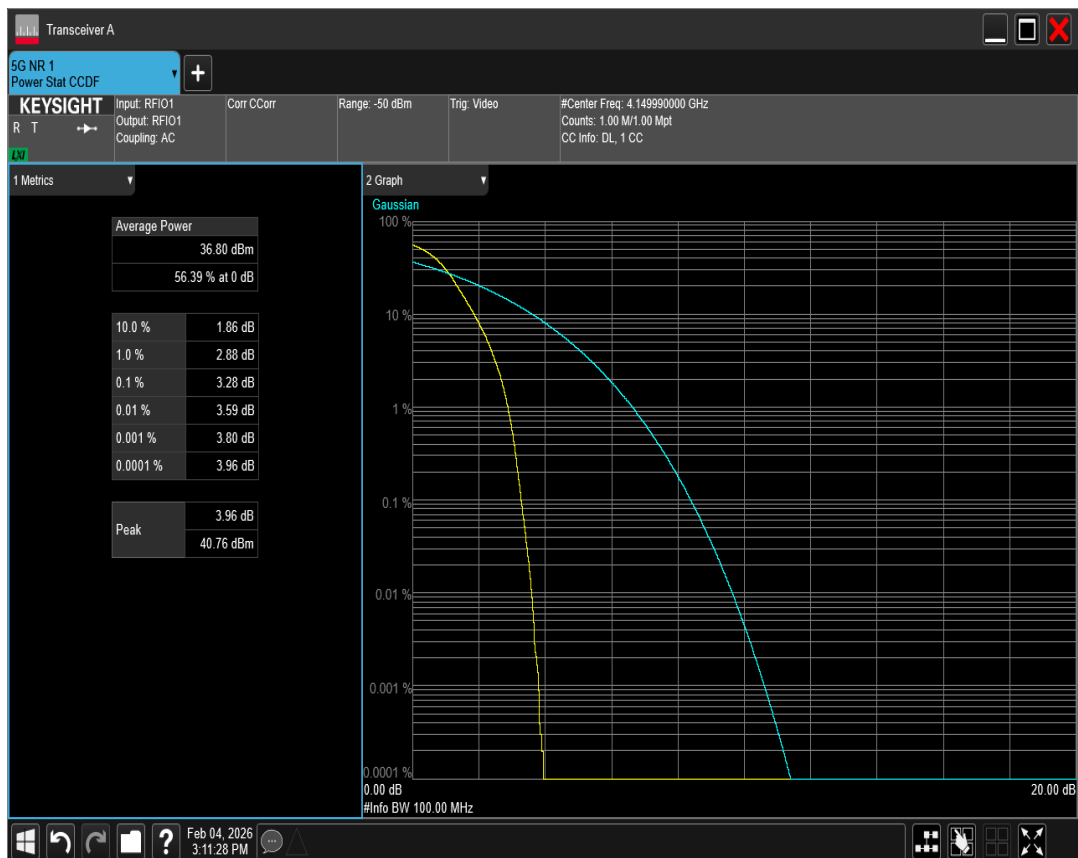
n77 SCS=30kHz DFT_QPSK BW=100MHz Channel=623334 RB=270@0



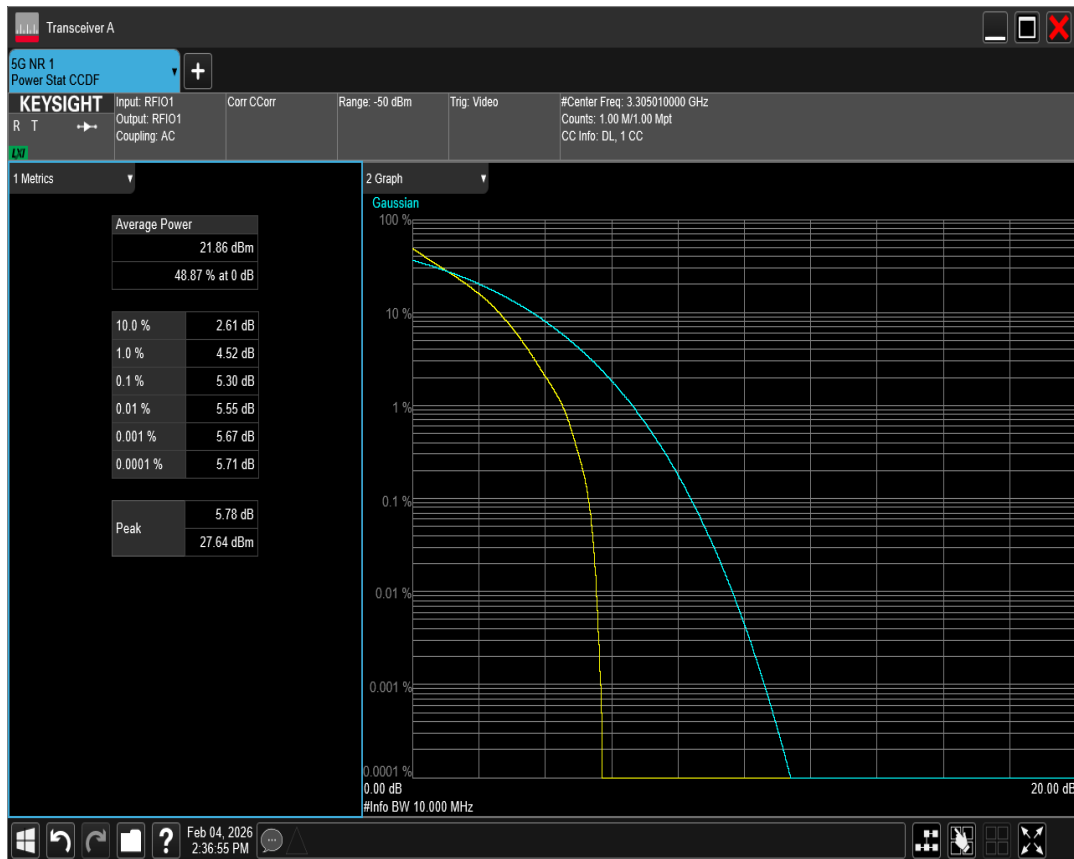
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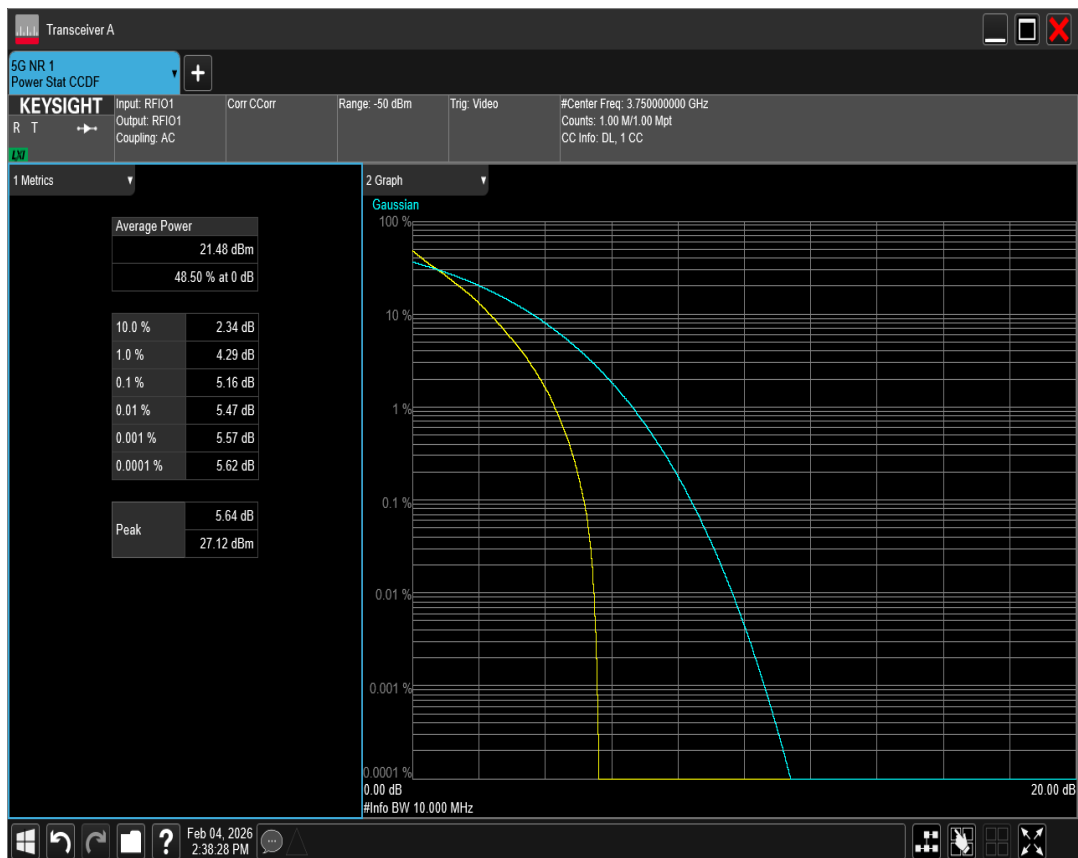
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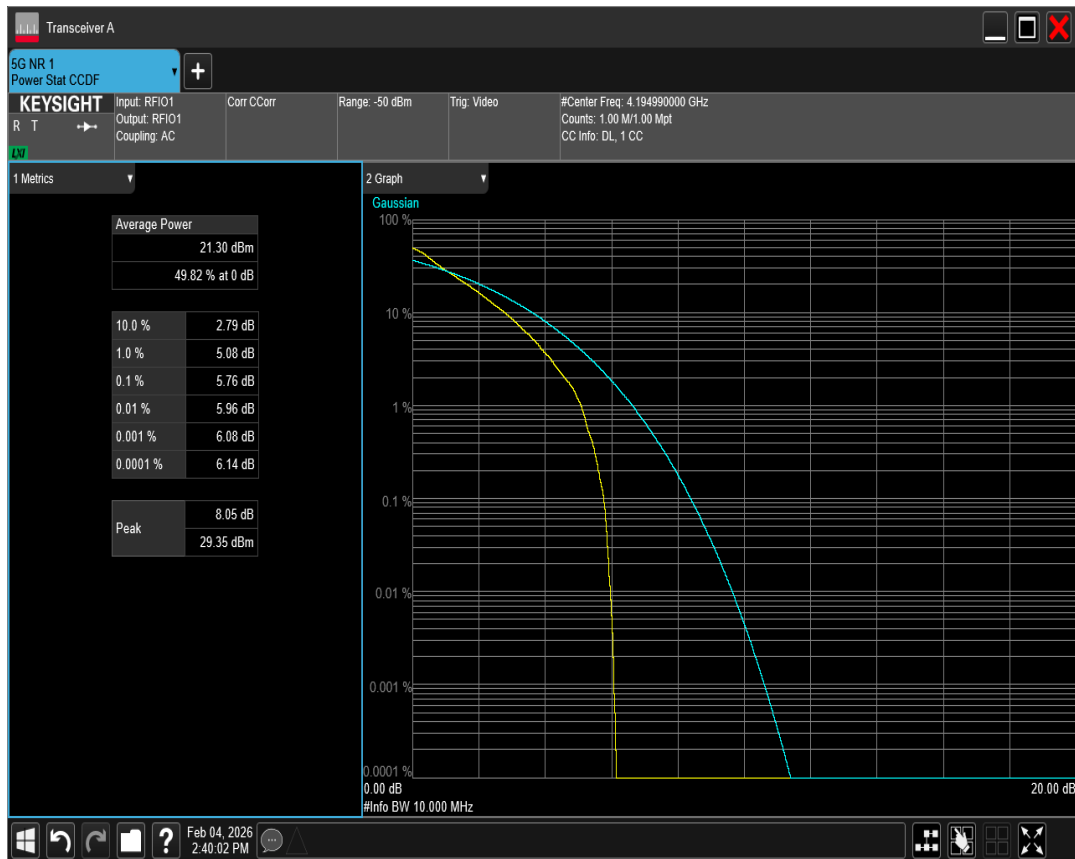
n77 SCS=30kHz DFT_QPSK BW=10MHz Channel=620334 RB=24@0



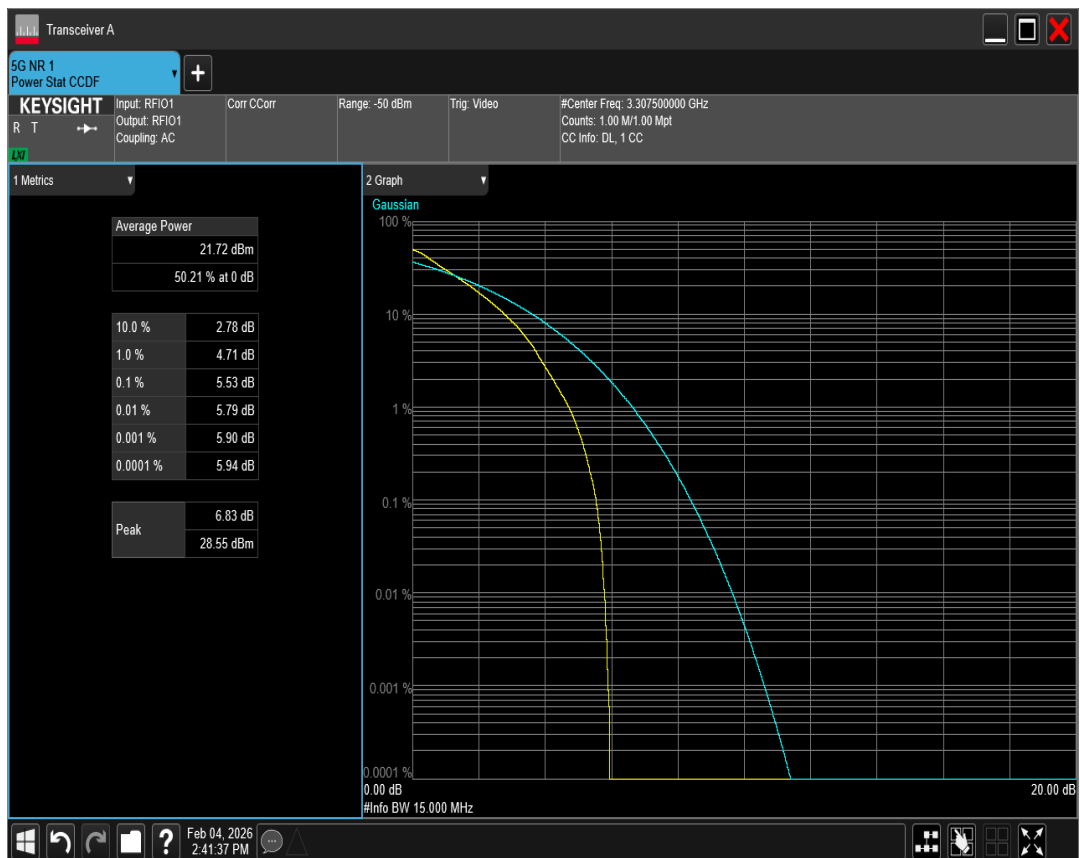
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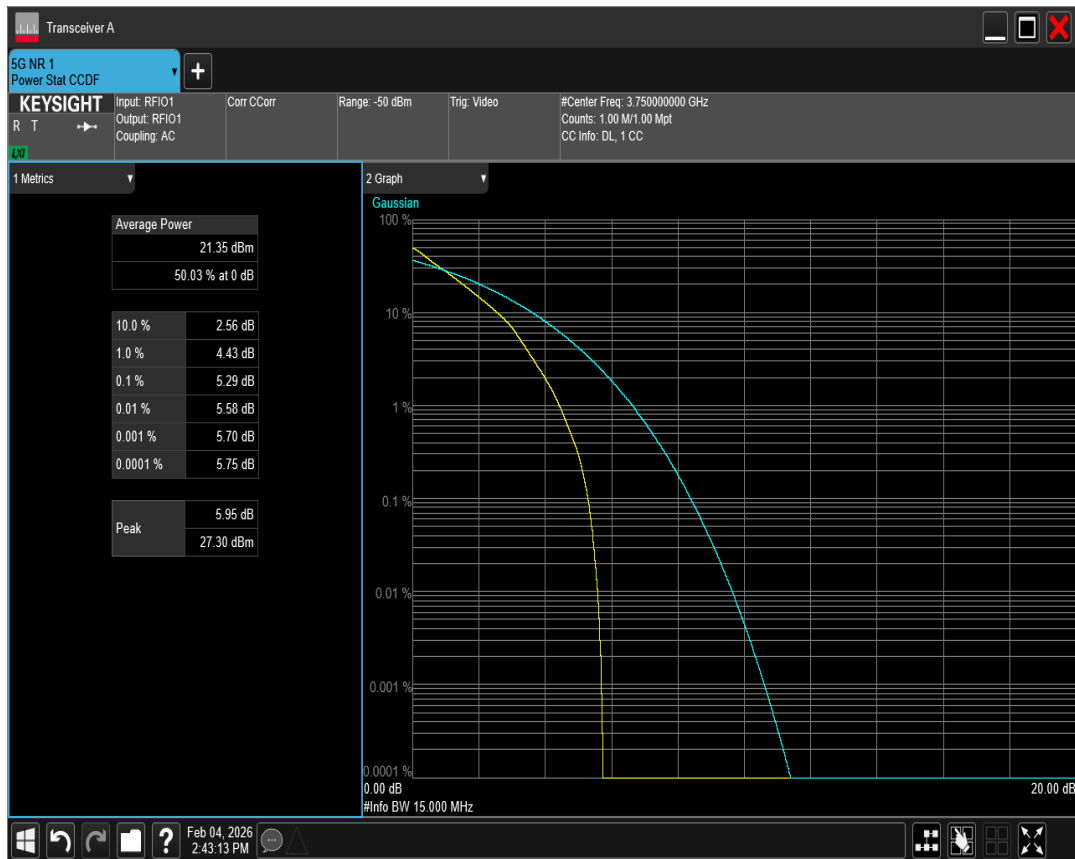
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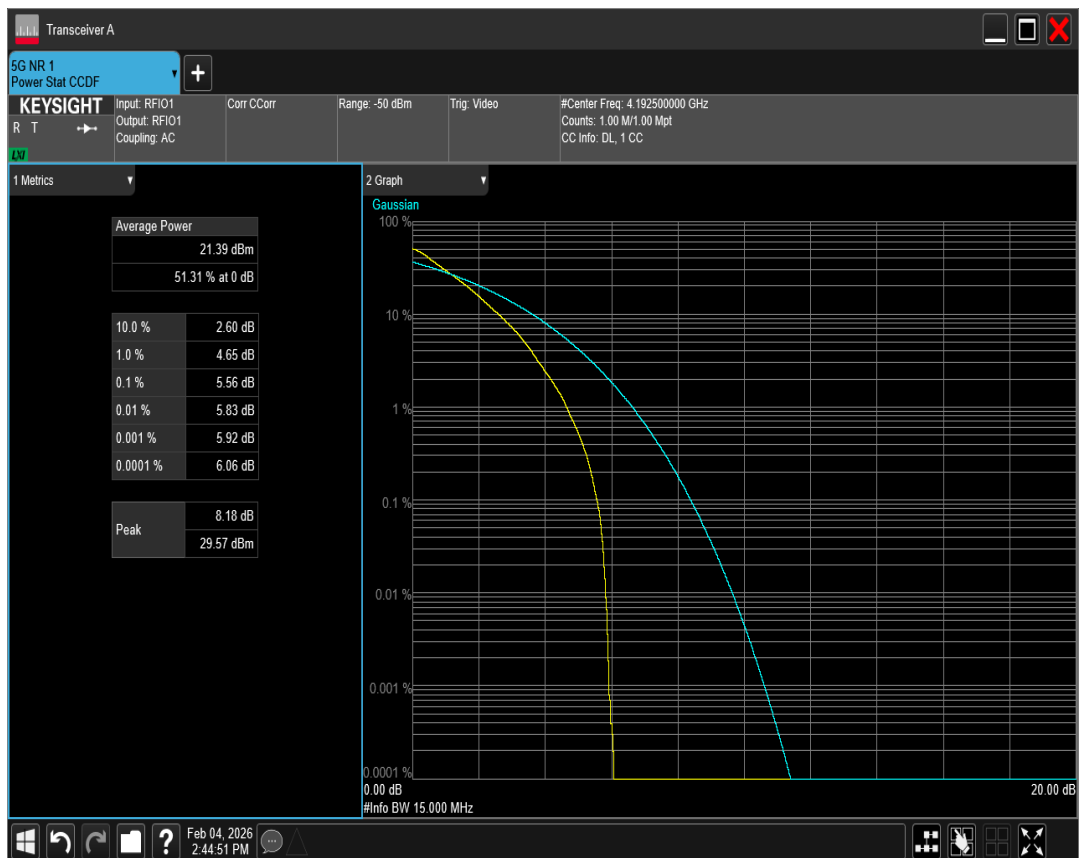
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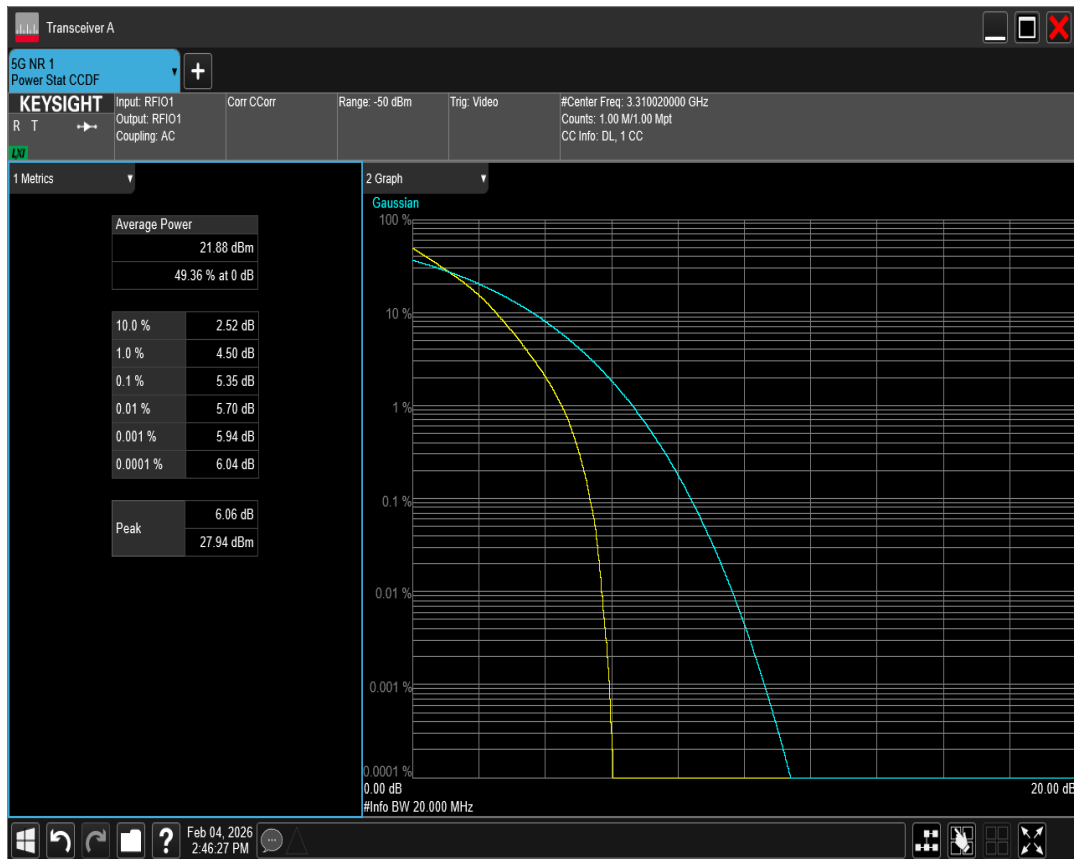
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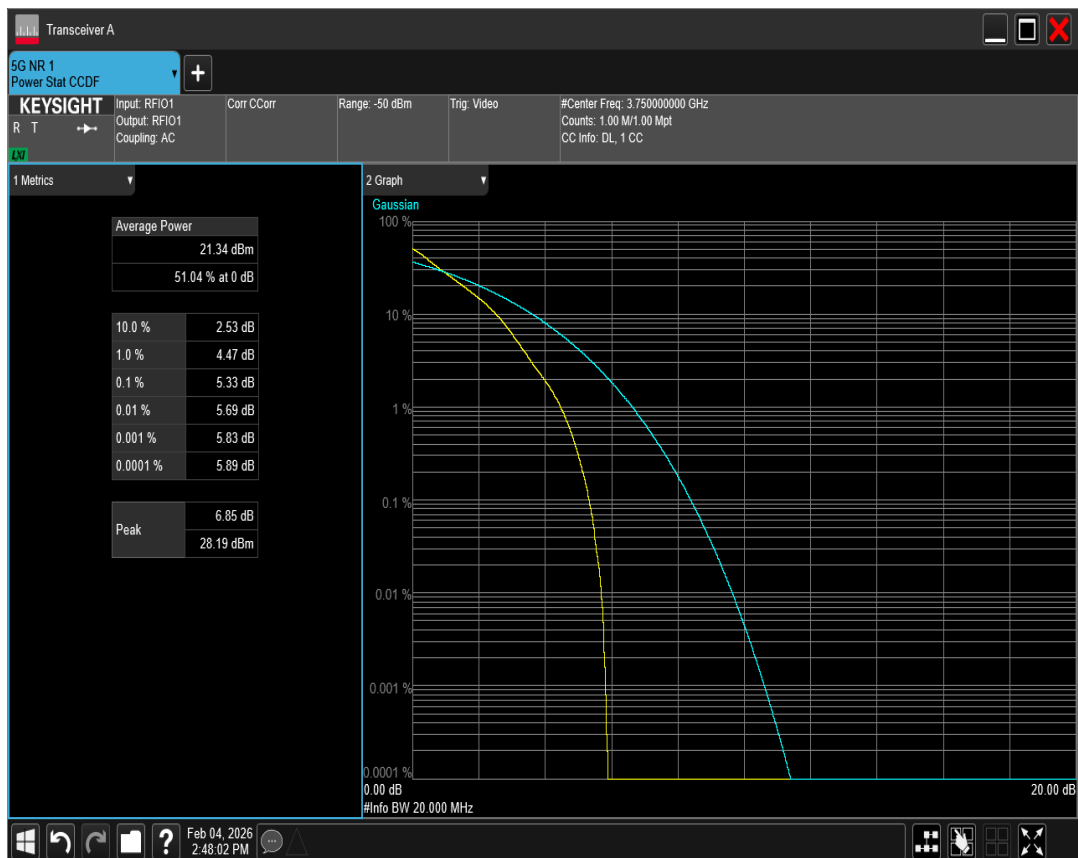
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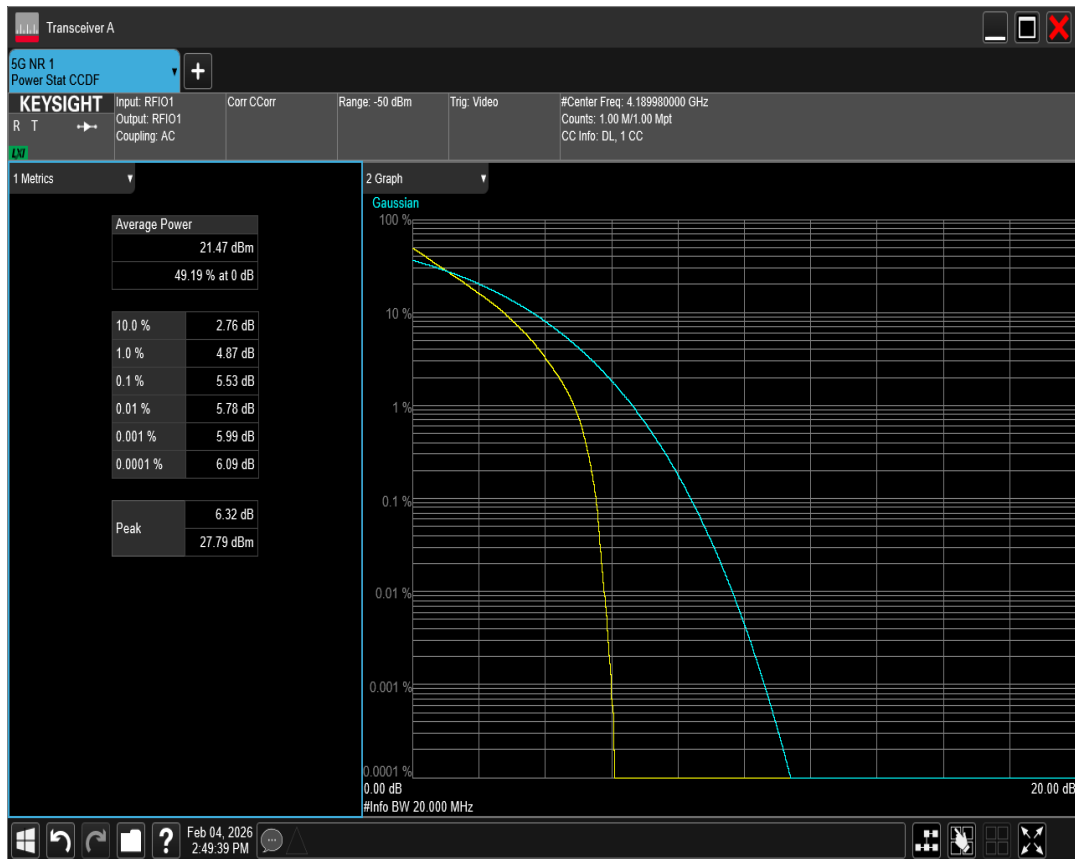
n77 SCS=30kHz DFT_QPSK BW=20MHz Channel=620668 RB=50@0



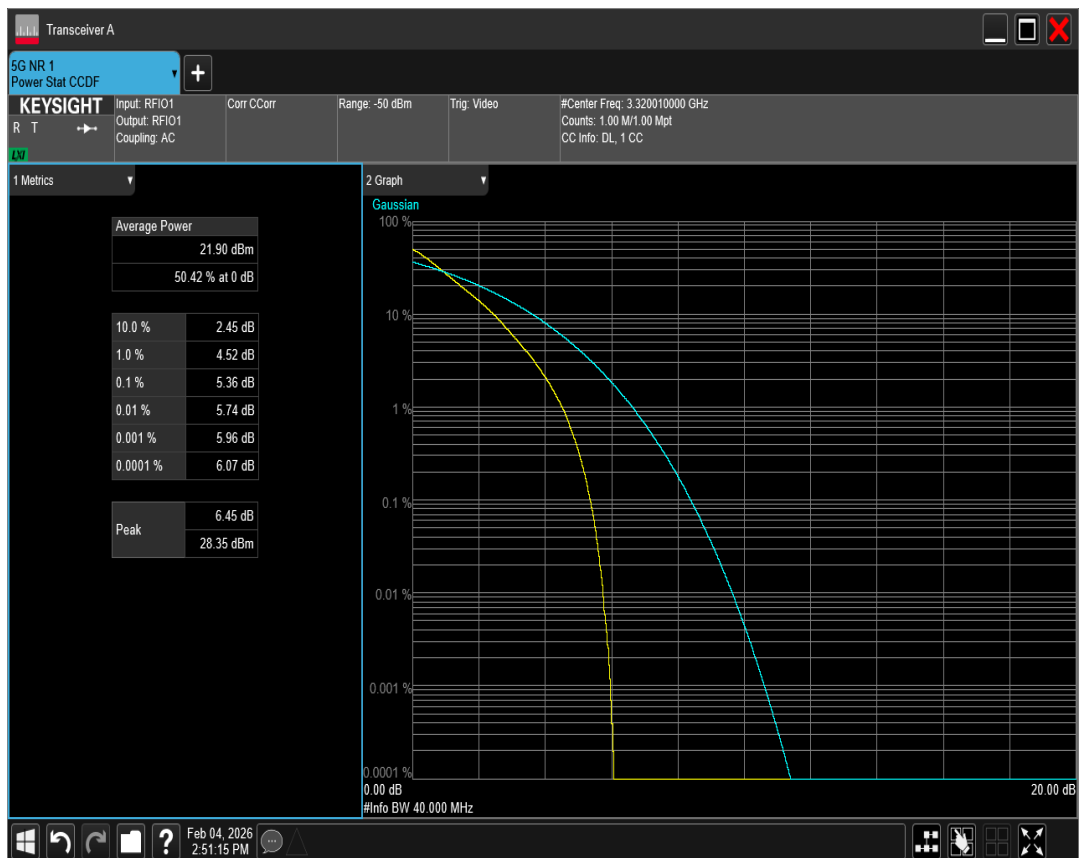
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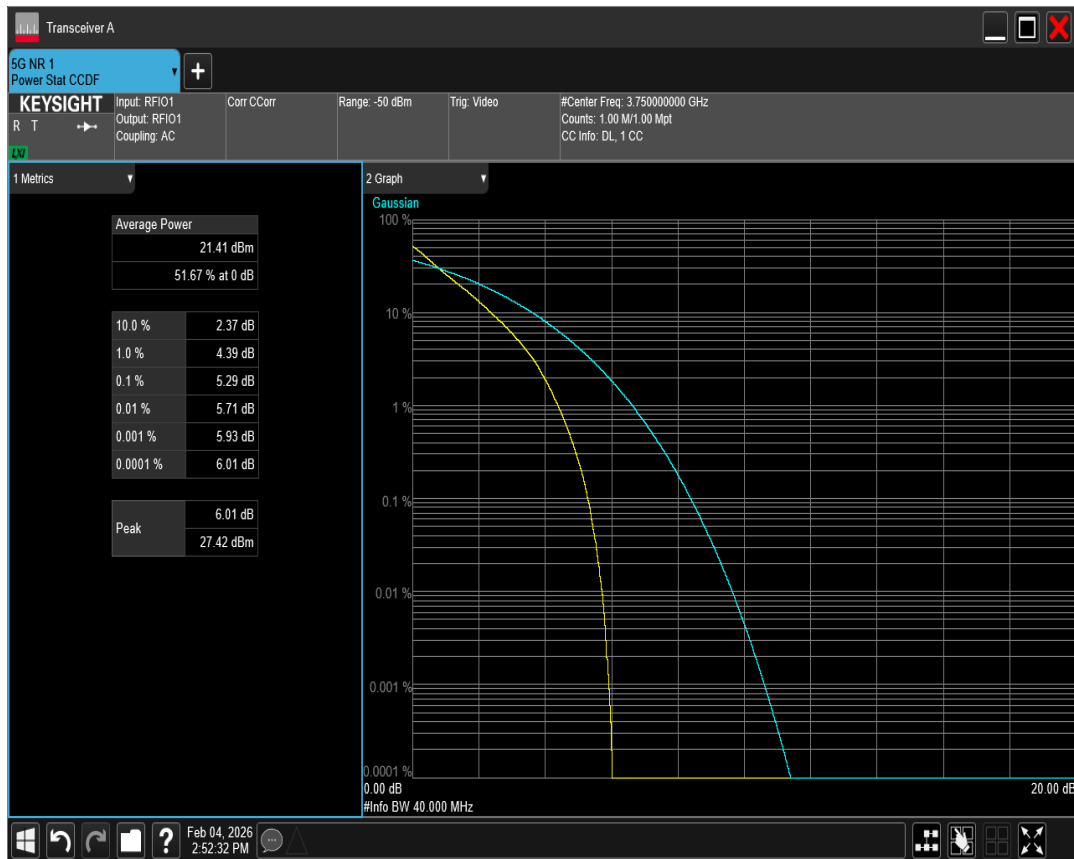
n77 SCS=30kHz DFT_QPSK BW=20MHz Channel=679332 RB=50@0



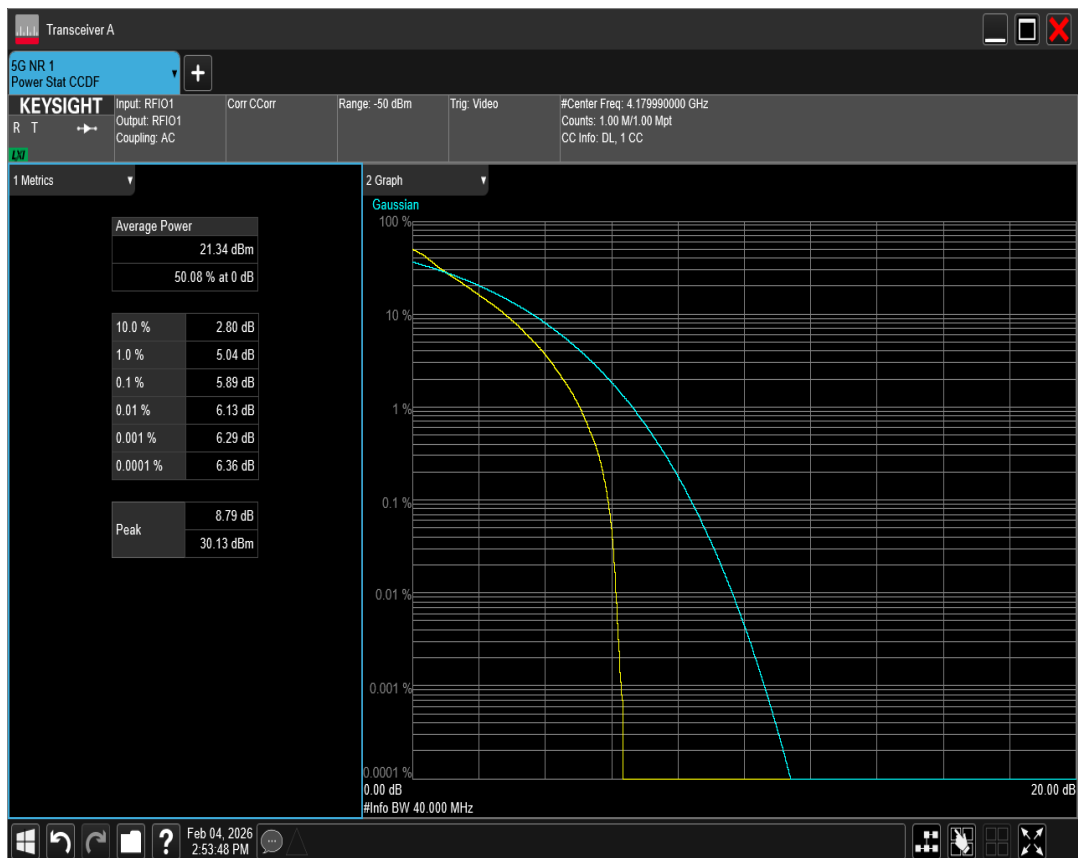
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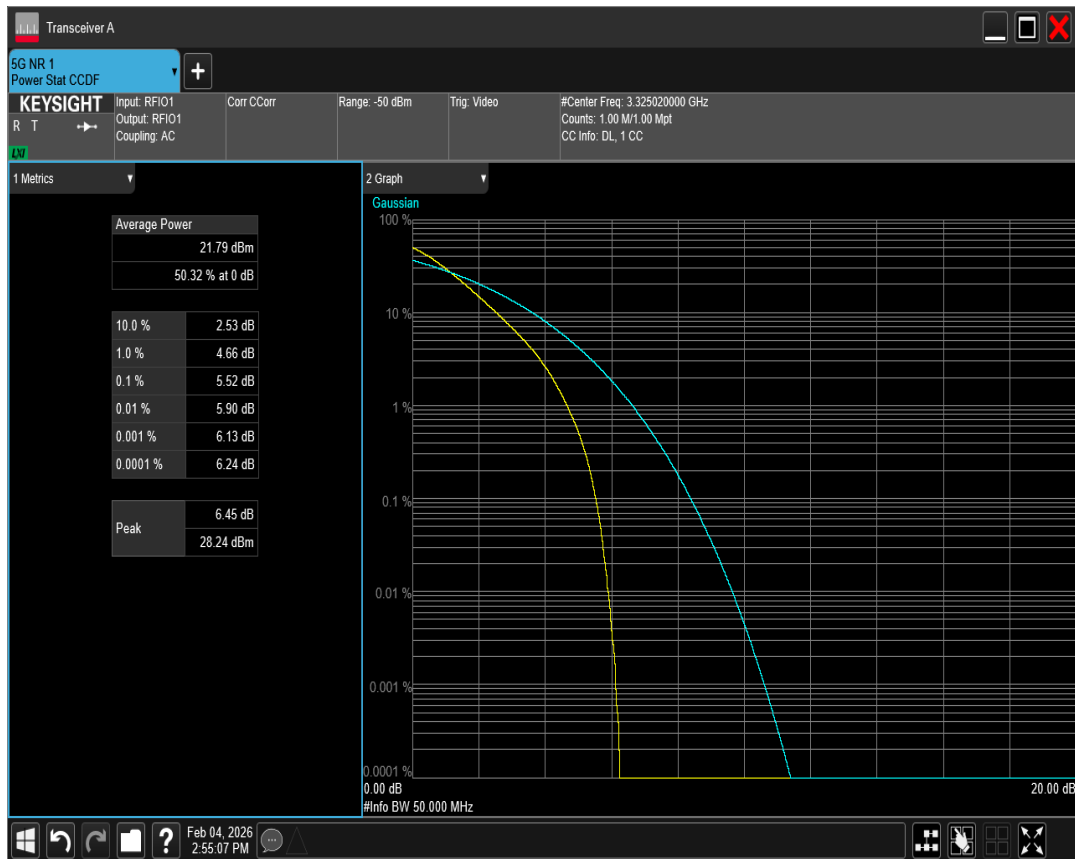
n77 SCS=30kHz DFT_QPSK BW=40MHz Channel=650000 RB=100@0



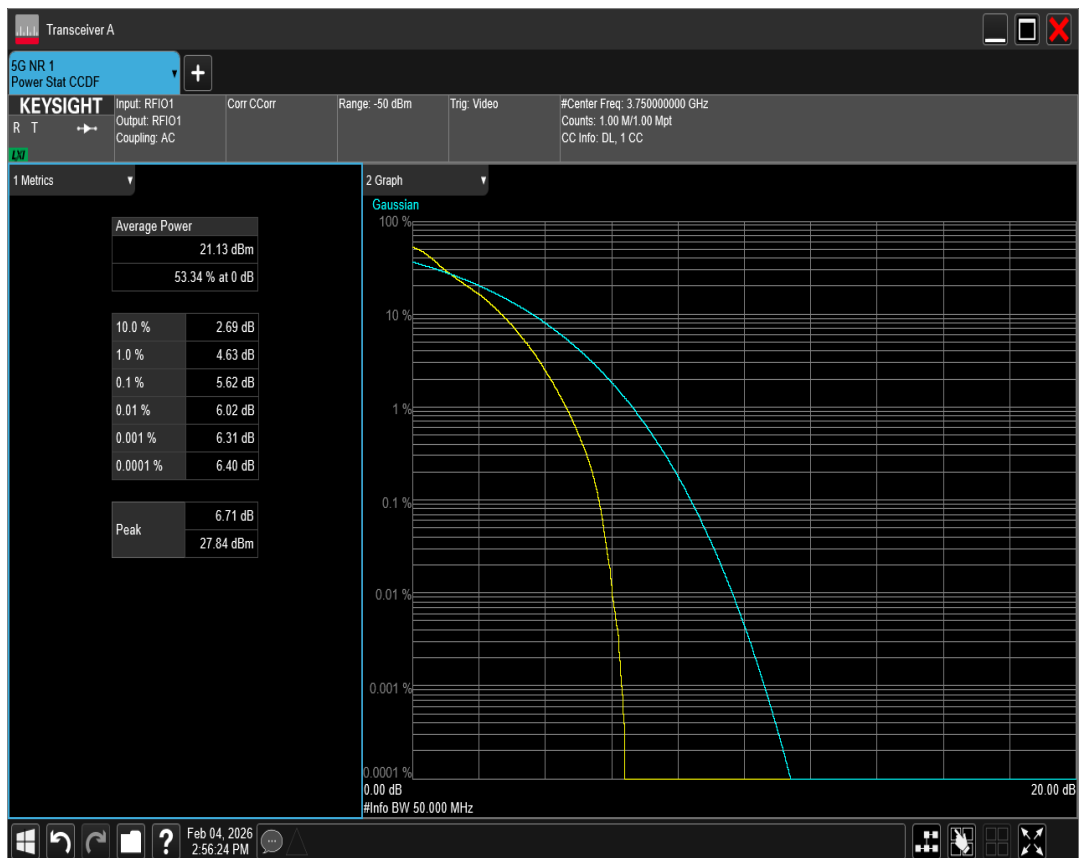
n77 SCS=30kHz DFT_QPSK BW=40MHz Channel=678666 RB=100@0



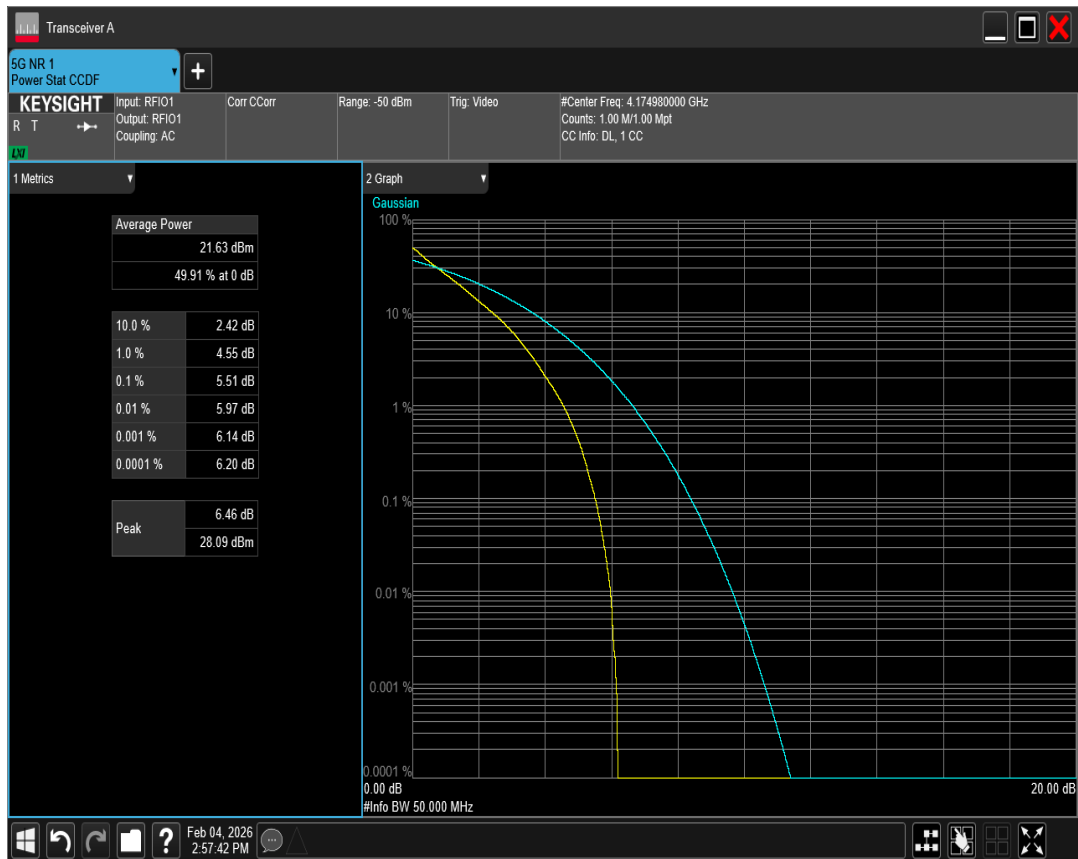
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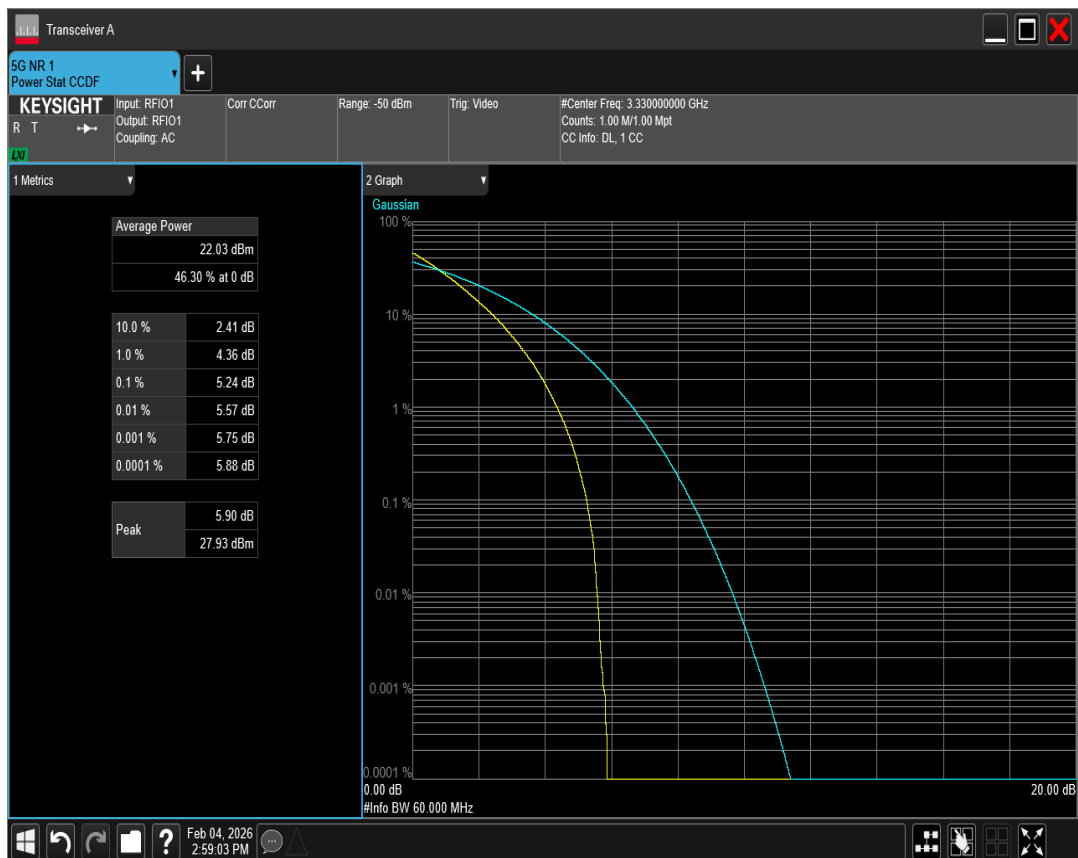
n77 SCS=30kHz DFT_QPSK BW=50MHz Channel=650000 RB=128@0



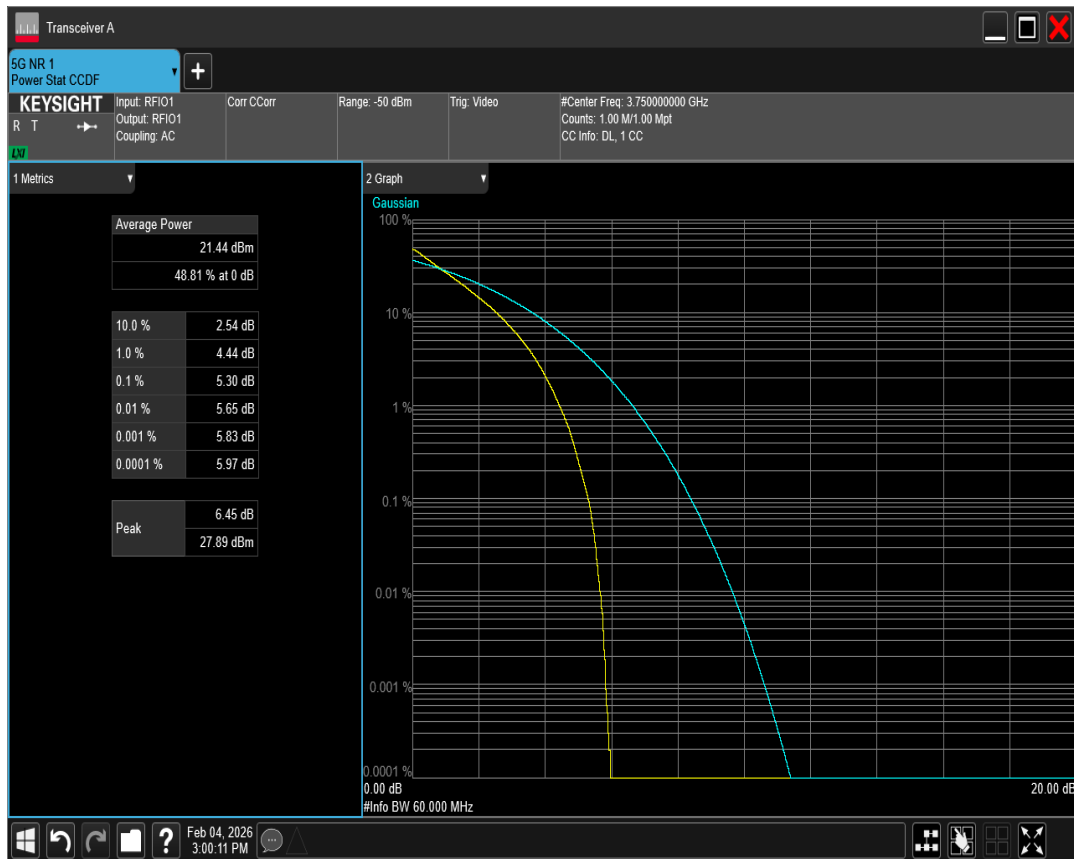
n77 SCS=30kHz DFT_QPSK BW=50MHz Channel=678332 RB=128@0



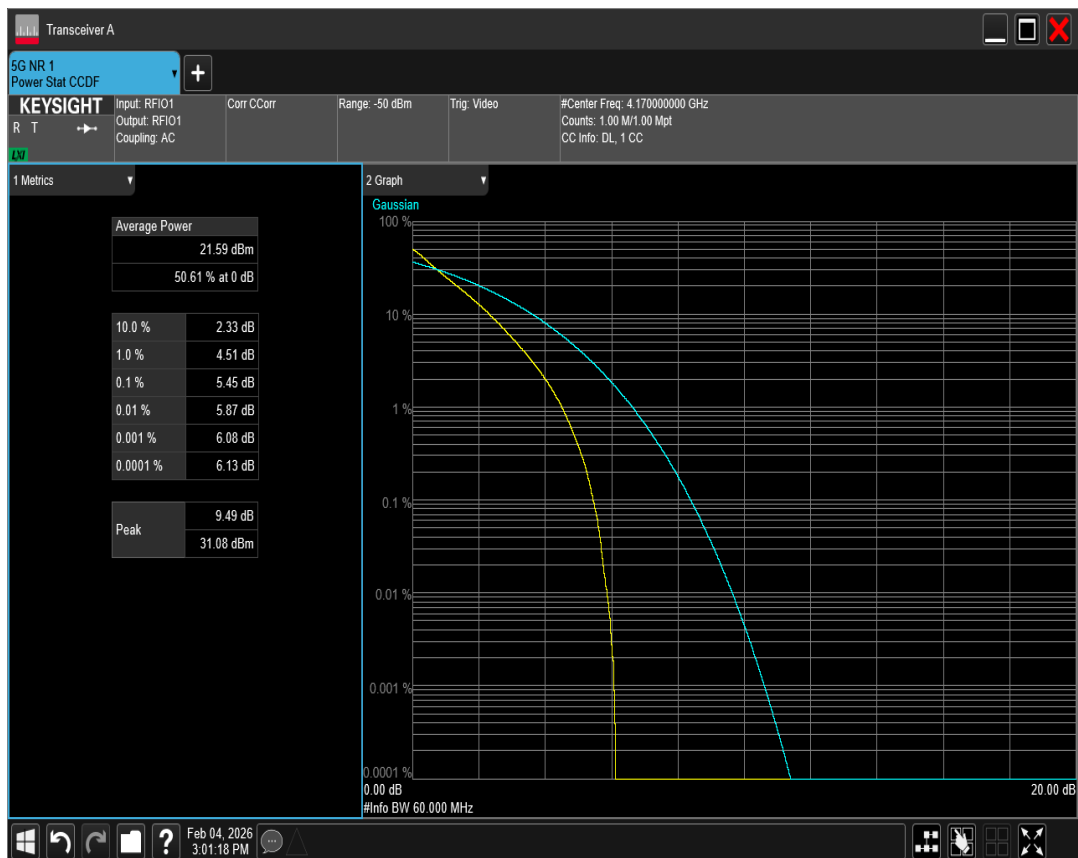
n77 SCS=30kHz DFT_QPSK BW=60MHz Channel=622000 RB=162@0



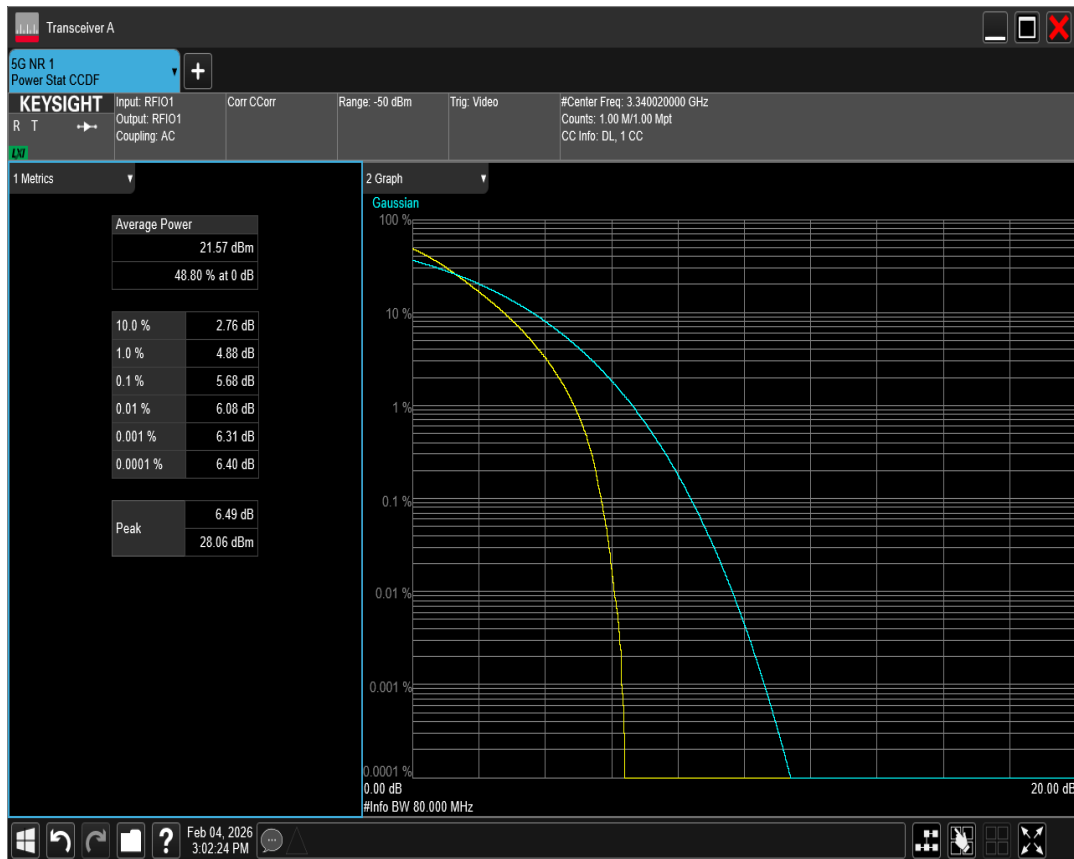
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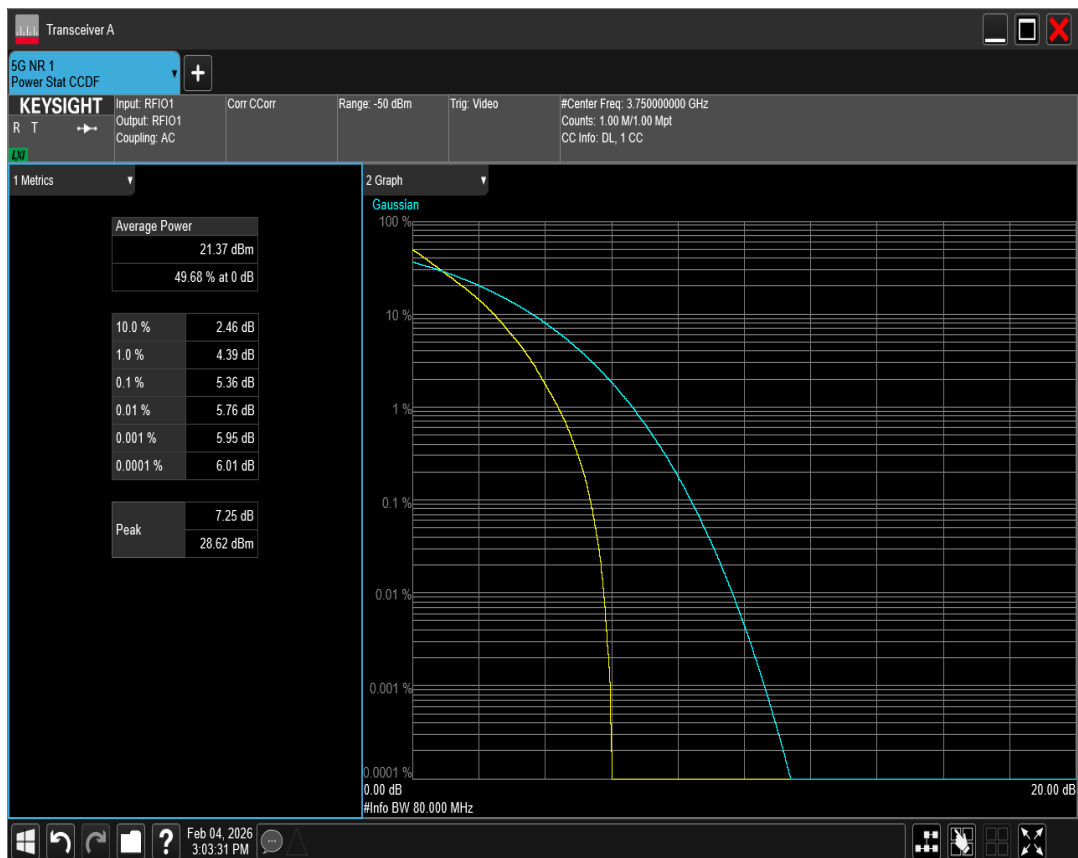
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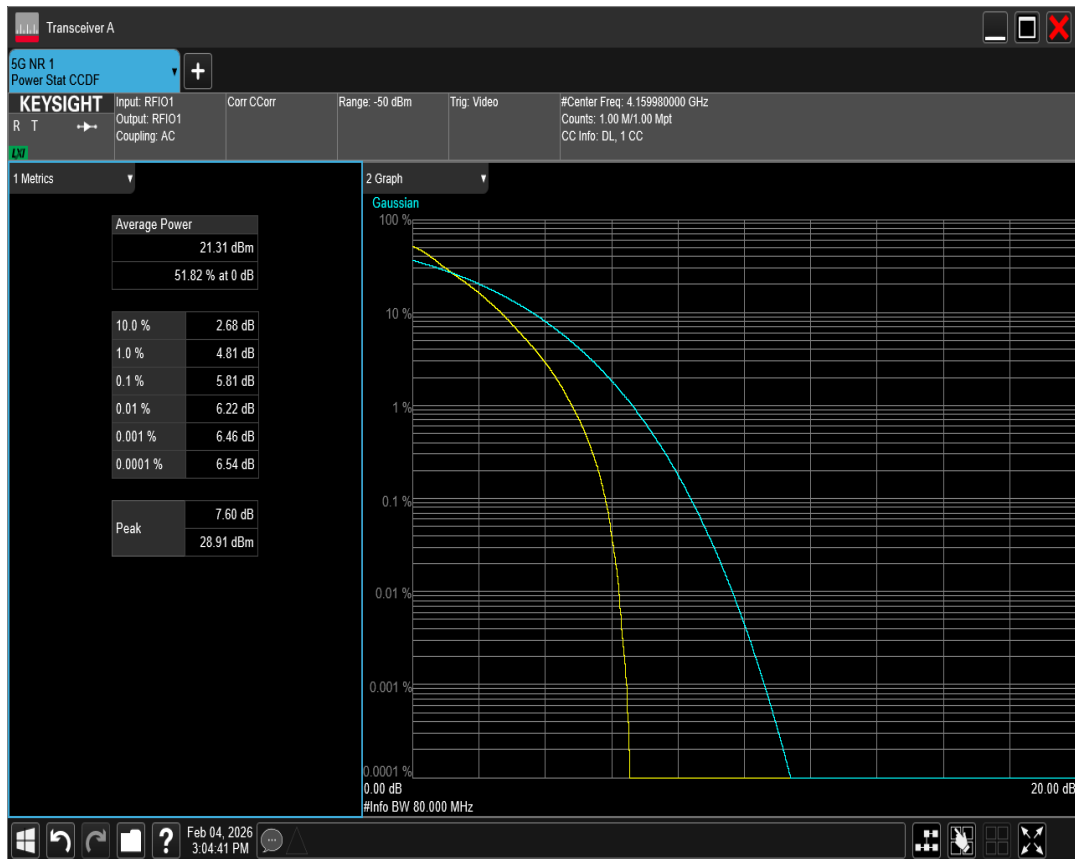
n77 SCS=30kHz DFT_QPSK BW=80MHz Channel=622668 RB=216@0



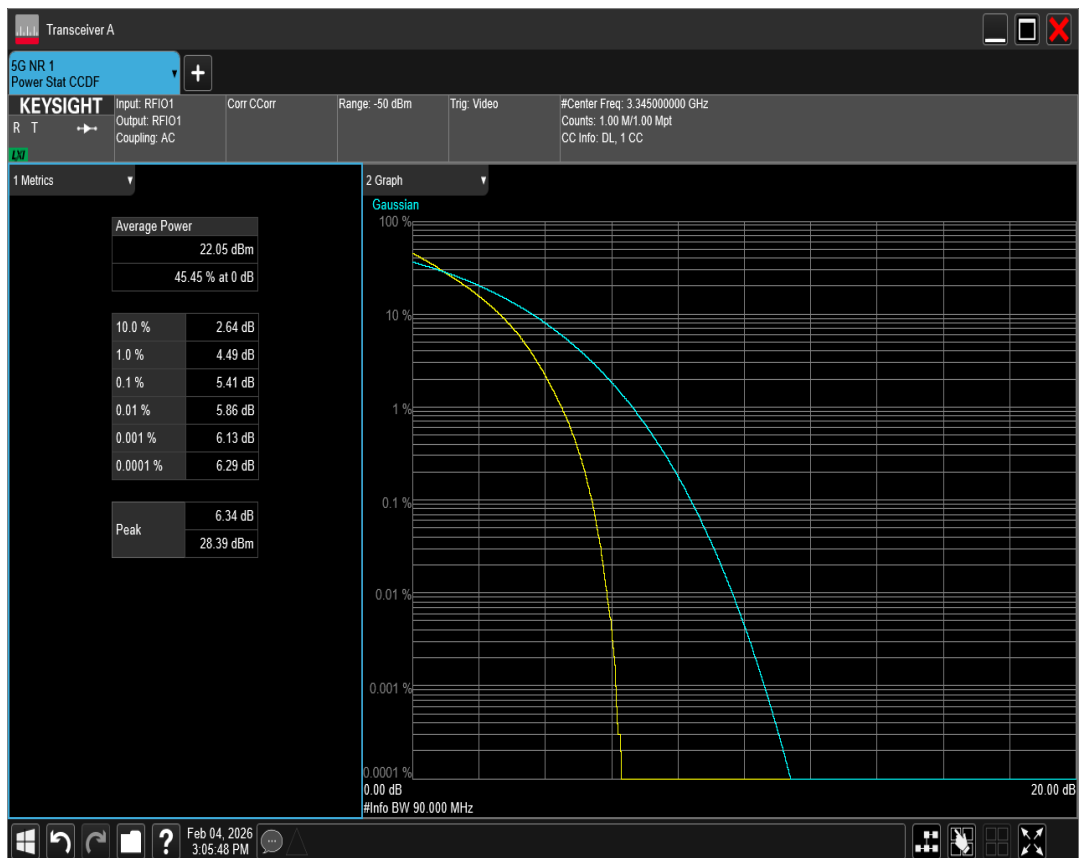
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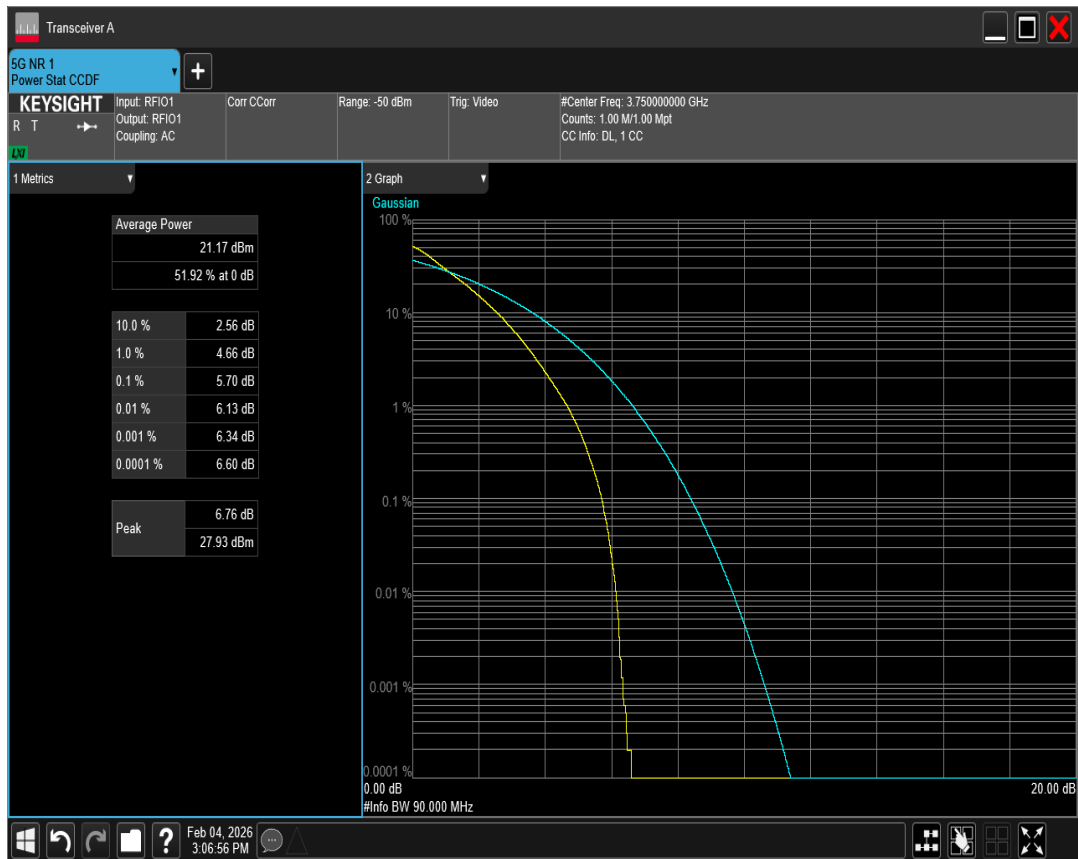
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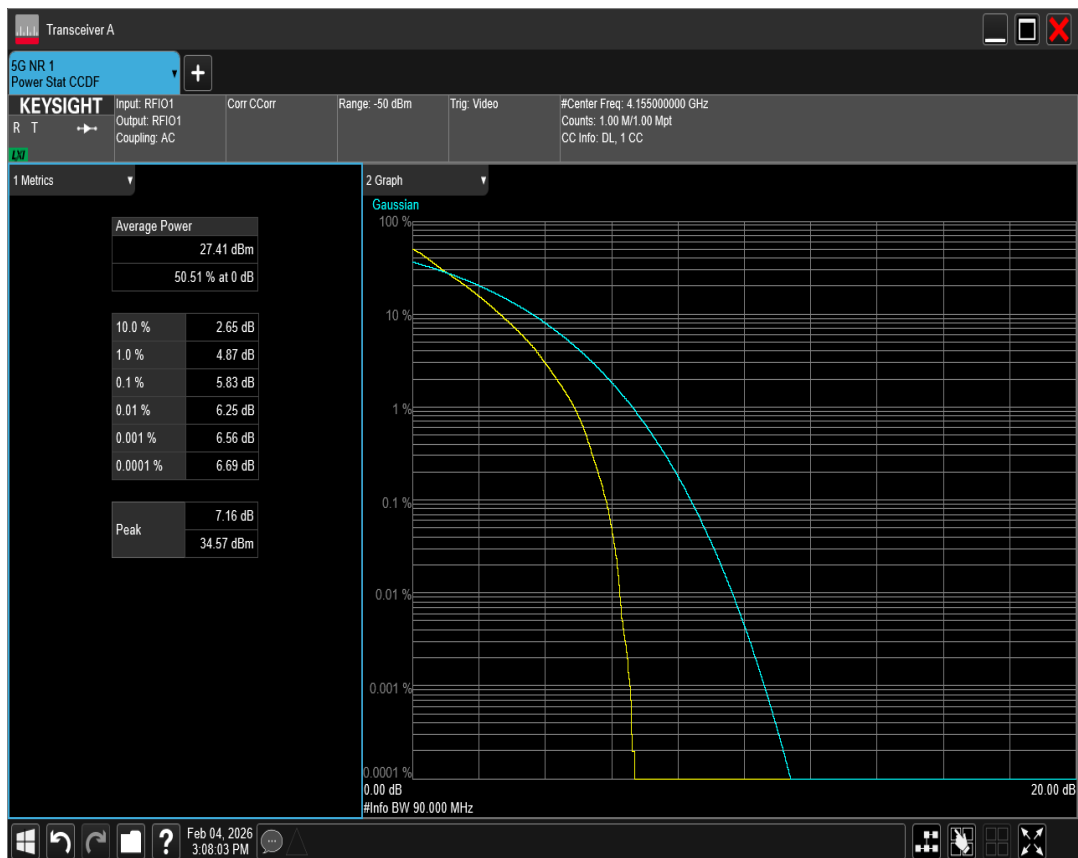
n77 SCS=30kHz DFT_QPSK BW=90MHz Channel=623000 RB=240@0



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	8.560	8.850	PASS
n77	30	10	650000	24@0	DFT_QPSK	8.580	8.960	PASS
n77	30	10	650000	24@0	DFT_QAM16	8.580	8.870	PASS
n77	30	10	650000	24@0	DFT_QAM64	8.560	8.960	PASS
n77	30	10	650000	24@0	DFT_QAM256	8.540	8.950	PASS
n77	30	15	650000	36@0	DFT_BPSK	13.560	13.220	PASS
n77	30	15	650000	36@0	DFT_QPSK	13.480	13.250	PASS
n77	30	15	650000	36@0	DFT_QAM16	13.520	13.270	PASS
n77	30	15	650000	36@0	DFT_QAM64	13.470	13.190	PASS
n77	30	15	650000	36@0	DFT_QAM256	13.500	13.150	PASS
n77	30	20	650000	50@0	DFT_BPSK	18.190	18.210	PASS
n77	30	20	650000	50@0	DFT_QPSK	18.090	18.330	PASS
n77	30	20	650000	50@0	DFT_QAM16	18.060	18.220	PASS
n77	30	20	650000	50@0	DFT_QAM64	18.090	18.310	PASS
n77	30	20	650000	50@0	DFT_QAM256	17.950	18.290	PASS
n77	30	40	650000	100@0	DFT_BPSK	37.610	36.380	PASS
n77	30	40	650000	100@0	DFT_QPSK	37.660	36.400	PASS
n77	30	40	650000	100@0	DFT_QAM16	37.450	36.310	PASS
n77	30	40	650000	100@0	DFT_QAM64	37.570	36.450	PASS
n77	30	40	650000	100@0	DFT_QAM256	37.410	36.350	PASS
n77	30	50	650000	128@0	DFT_BPSK	47.160	46.390	PASS
n77	30	50	650000	128@0	DFT_QPSK	47.000	46.380	PASS
n77	30	50	650000	128@0	DFT_QAM16	47.070	46.230	PASS
n77	30	50	650000	128@0	DFT_QAM64	47.150	46.410	PASS
n77	30	50	650000	128@0	DFT_QAM256	47.140	46.350	PASS
n77	30	60	650000	162@0	DFT_BPSK	57.770	58.630	PASS
n77	30	60	650000	162@0	DFT_QPSK	57.790	58.650	PASS
n77	30	60	650000	162@0	DFT_QAM16	57.760	58.650	PASS
n77	30	60	650000	162@0	DFT_QAM64	57.690	58.590	PASS
n77	30	60	650000	162@0	DFT_QAM256	57.770	58.610	PASS
n77	30	80	650000	216@0	DFT_BPSK	77.030	78.110	PASS
n77	30	80	650000	216@0	DFT_QPSK	76.930	78.040	PASS
n77	30	80	650000	216@0	DFT_QAM16	76.930	78.040	PASS
n77	30	80	650000	216@0	DFT_QAM64	76.920	78.130	PASS
n77	30	80	650000	216@0	DFT_QAM256	76.950	78.160	PASS
n77	30	90	650000	240@0	DFT_BPSK	86.560	86.800	PASS
n77	30	90	650000	240@0	DFT_QPSK	86.540	86.770	PASS
n77	30	90	650000	240@0	DFT_QAM16	86.440	86.760	PASS
n77	30	90	650000	240@0	DFT_QAM64	86.320	86.790	PASS
n77	30	90	650000	240@0	DFT_QAM256	86.440	86.770	PASS

n77	30	100	650000	270@0	DFT_BPSK	96.310	97.520	PASS
n77	30	100	650000	270@0	DFT_QPSK	96.290	97.590	PASS
n77	30	100	650000	270@0	DFT_QAM16	96.190	97.480	PASS
n77	30	100	650000	270@0	DFT_QAM64	96.320	97.540	PASS
n77	30	100	650000	270@0	DFT_QAM256	96.310	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



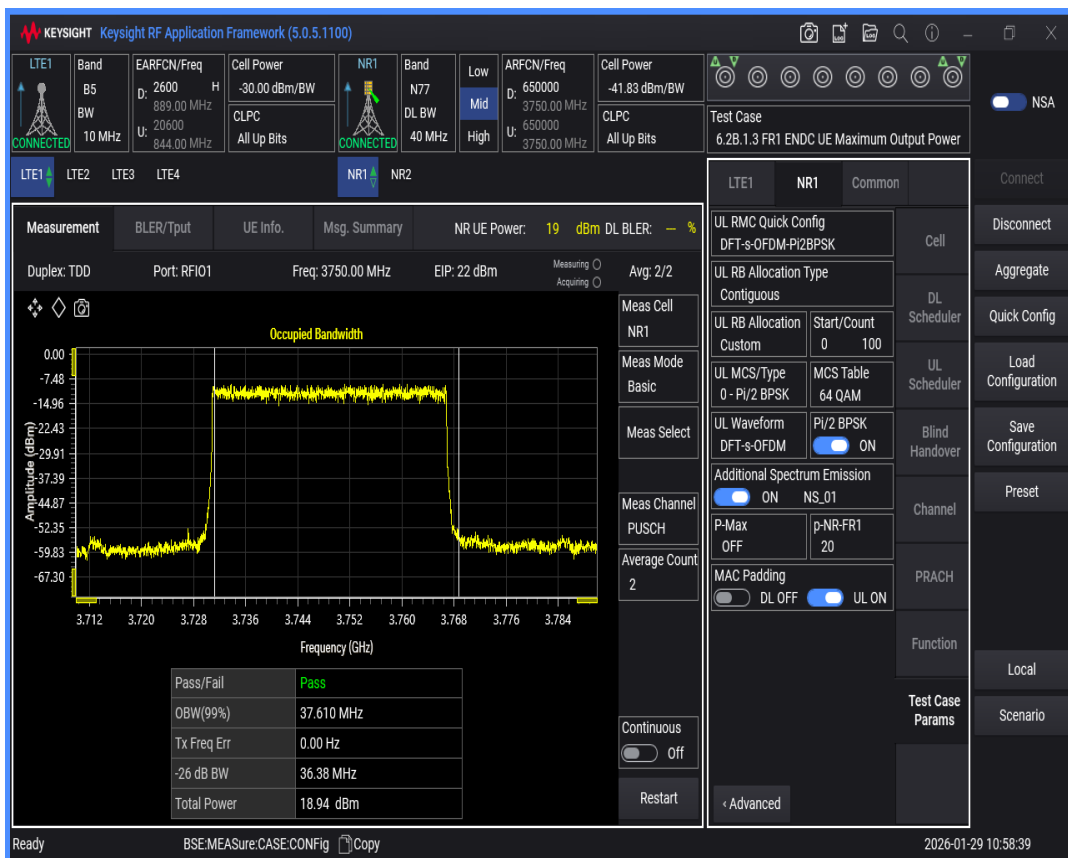
n77 SCS=30kHz DFT_BPSK BW=15MHz Channel=650000 RB=36@0



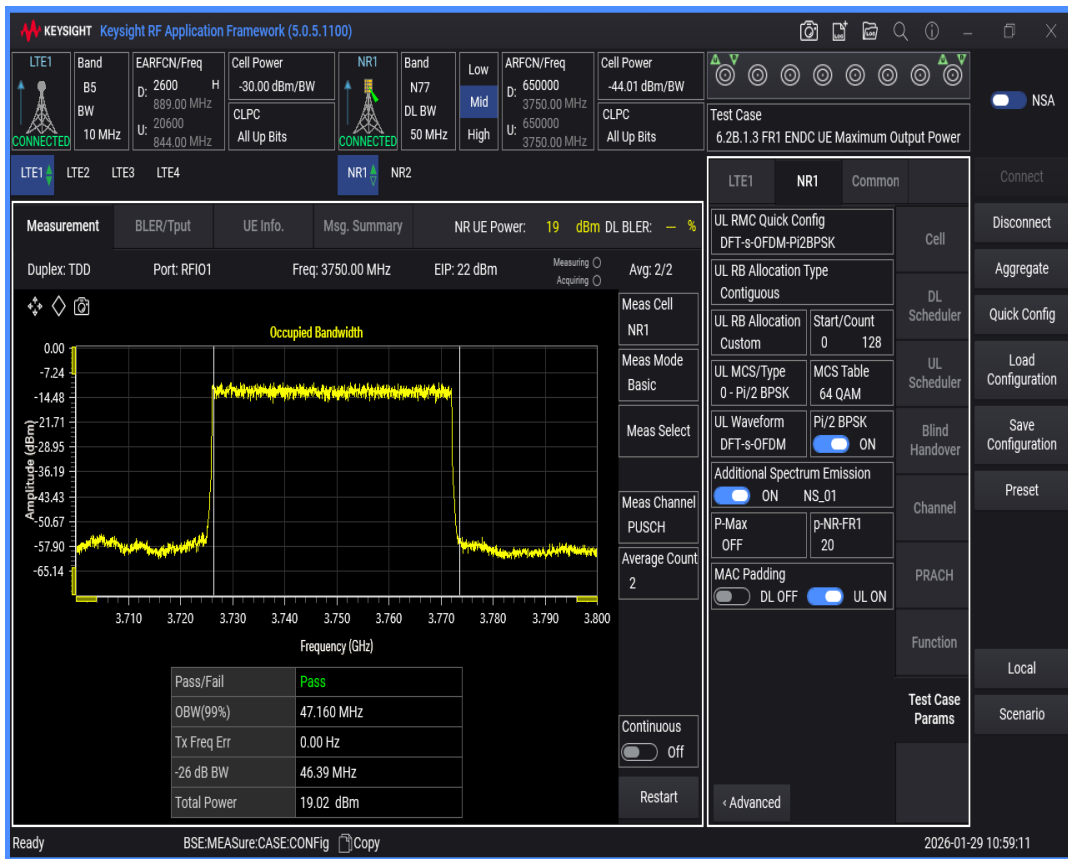
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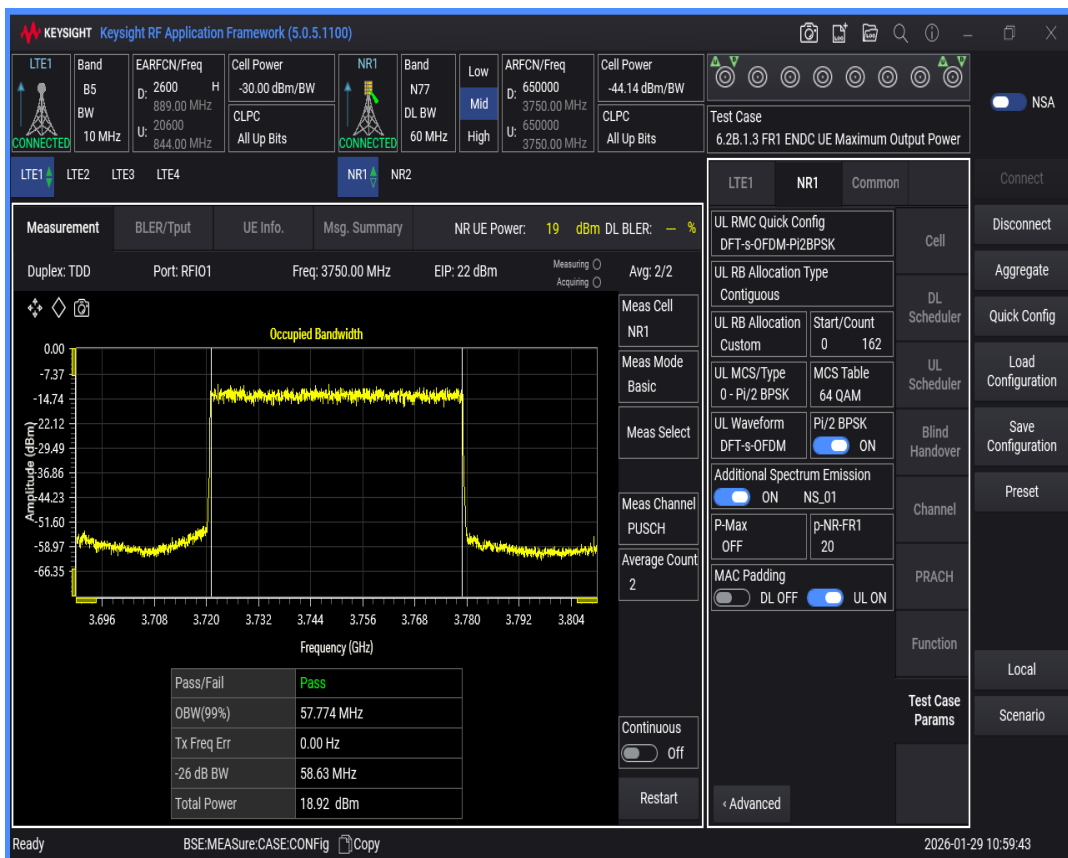
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n77 SCS=30kHz DFT_BPSK BW=50MHz Channel=650000 RB=128@0



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



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



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



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



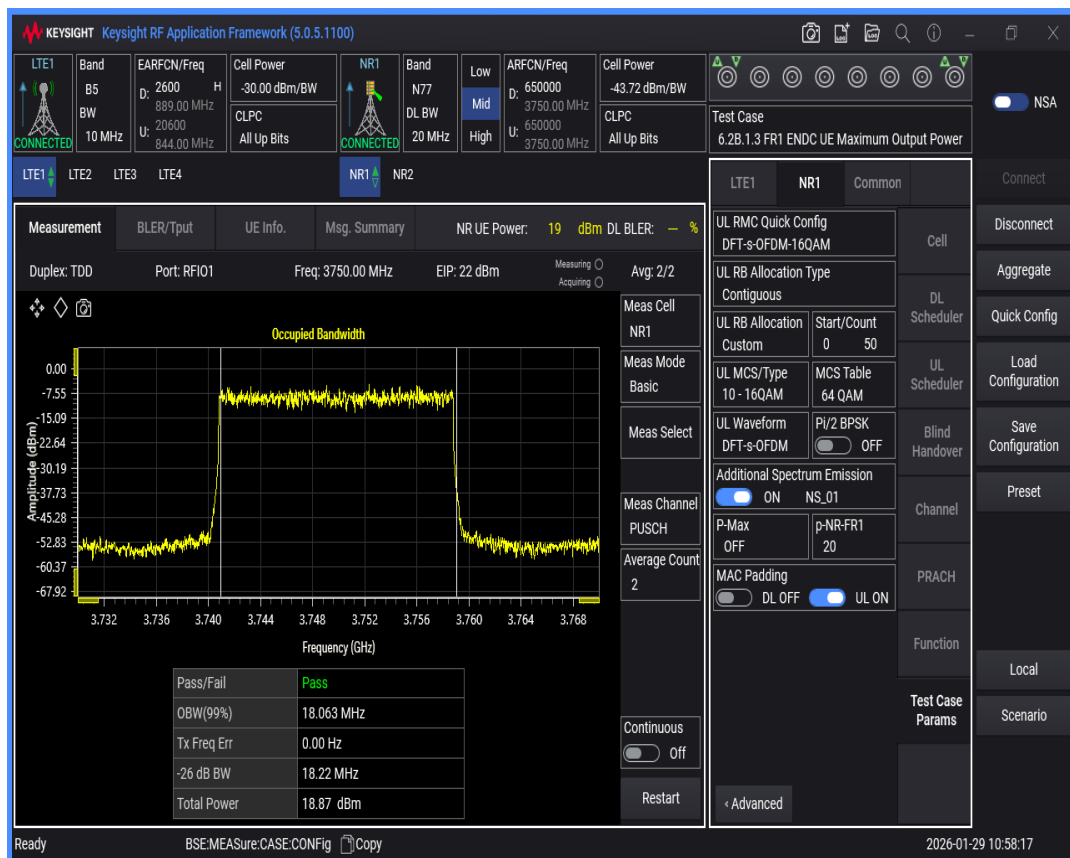
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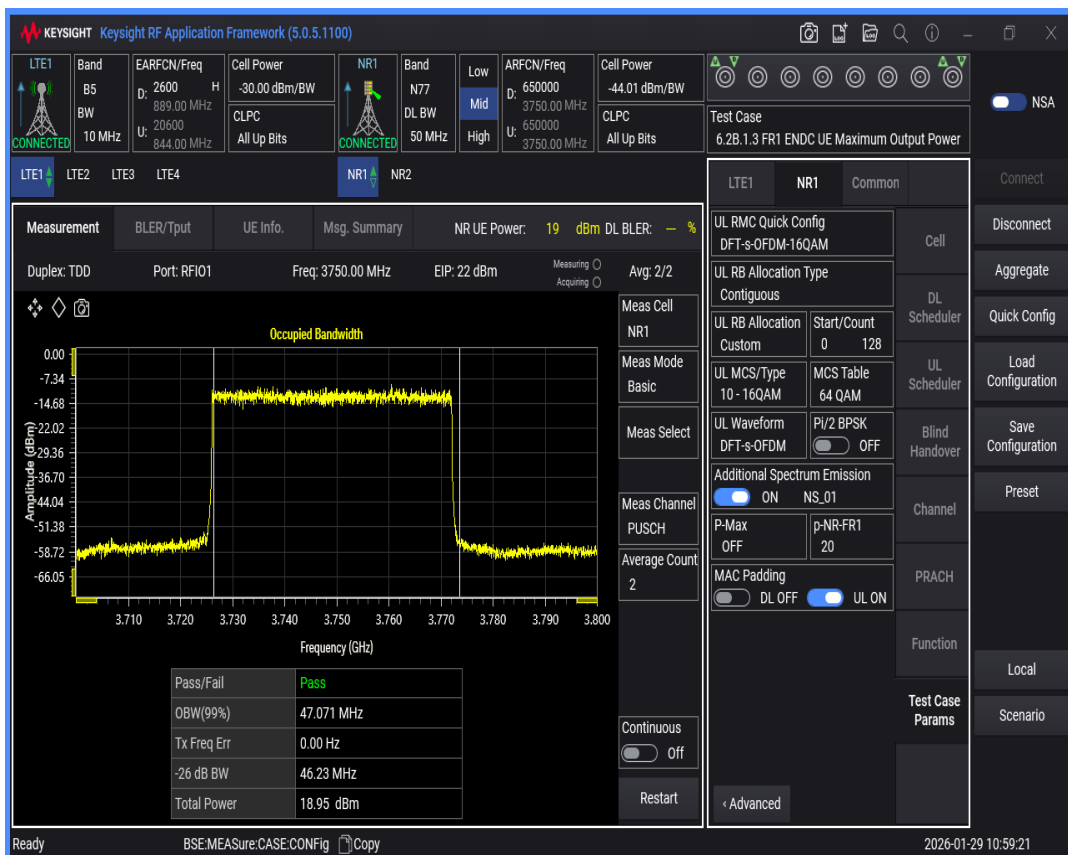
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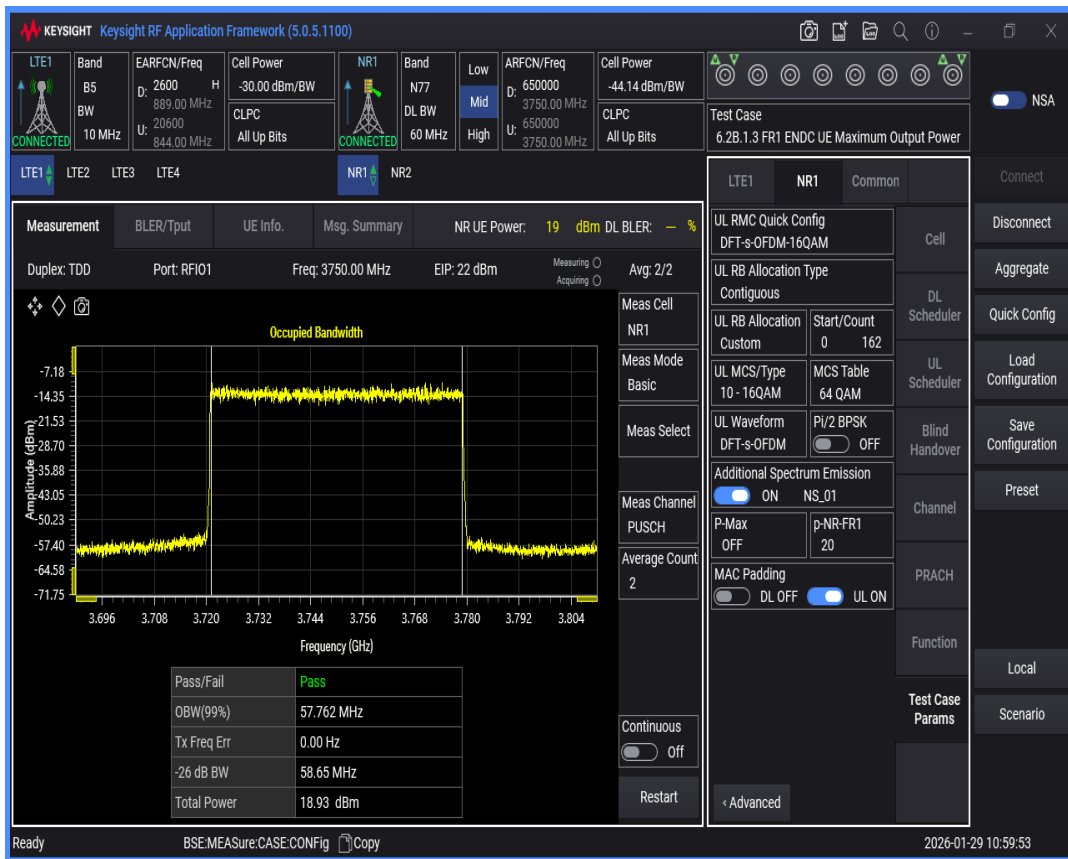
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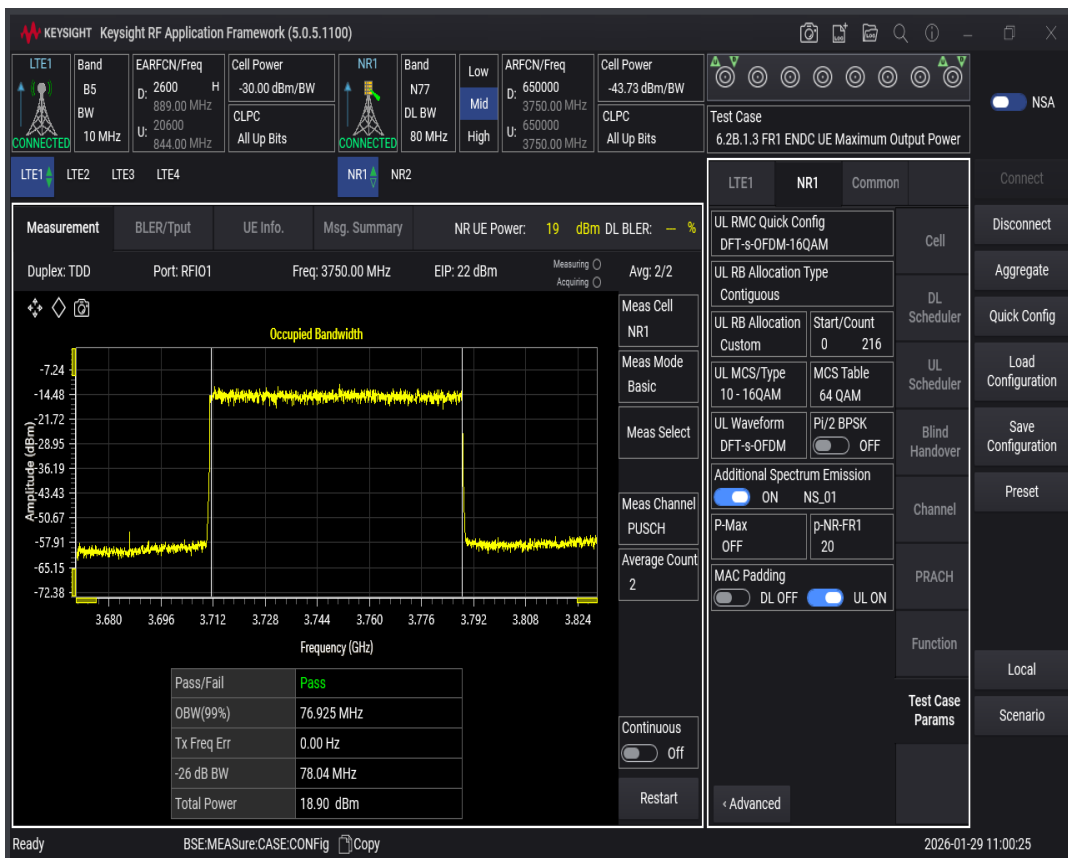
n77 SCS=30kHz DFT_QAM16 BW=50MHz Channel=650000 RB=128@0



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



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



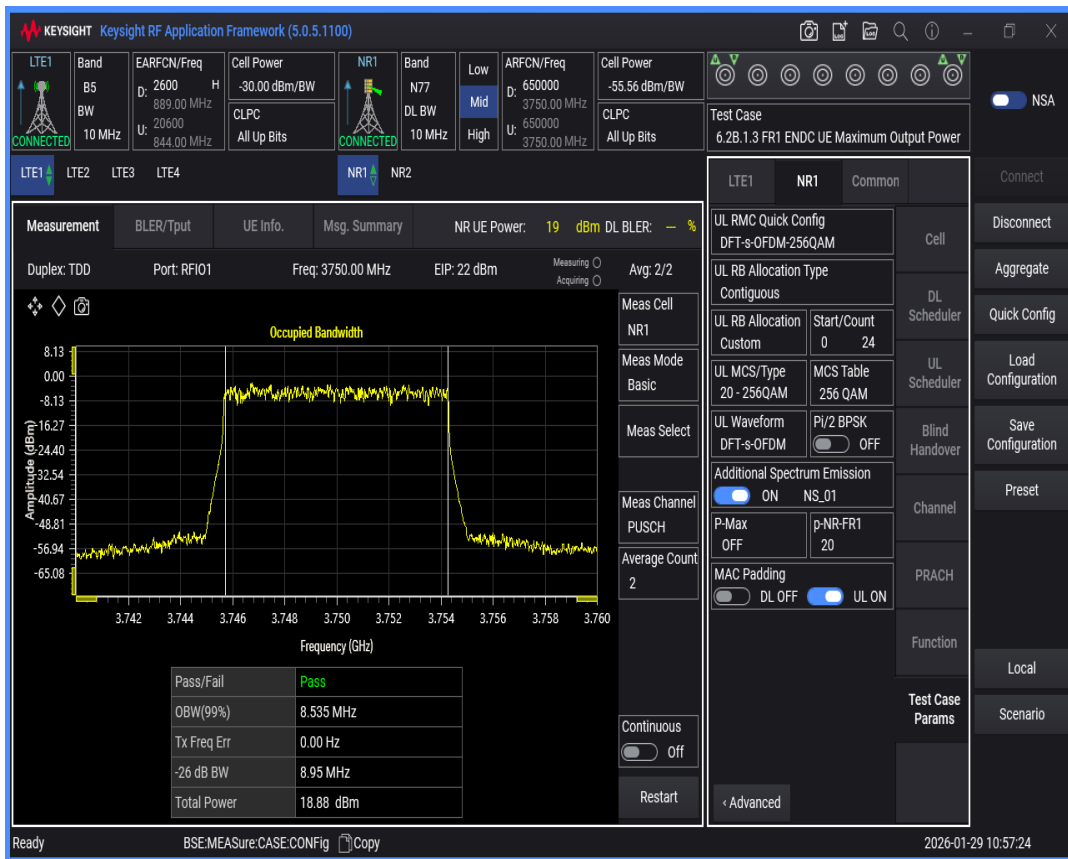
n77 SCS=30kHz DFT_QAM16 BW=90MHz Channel=650000 RB=240@0



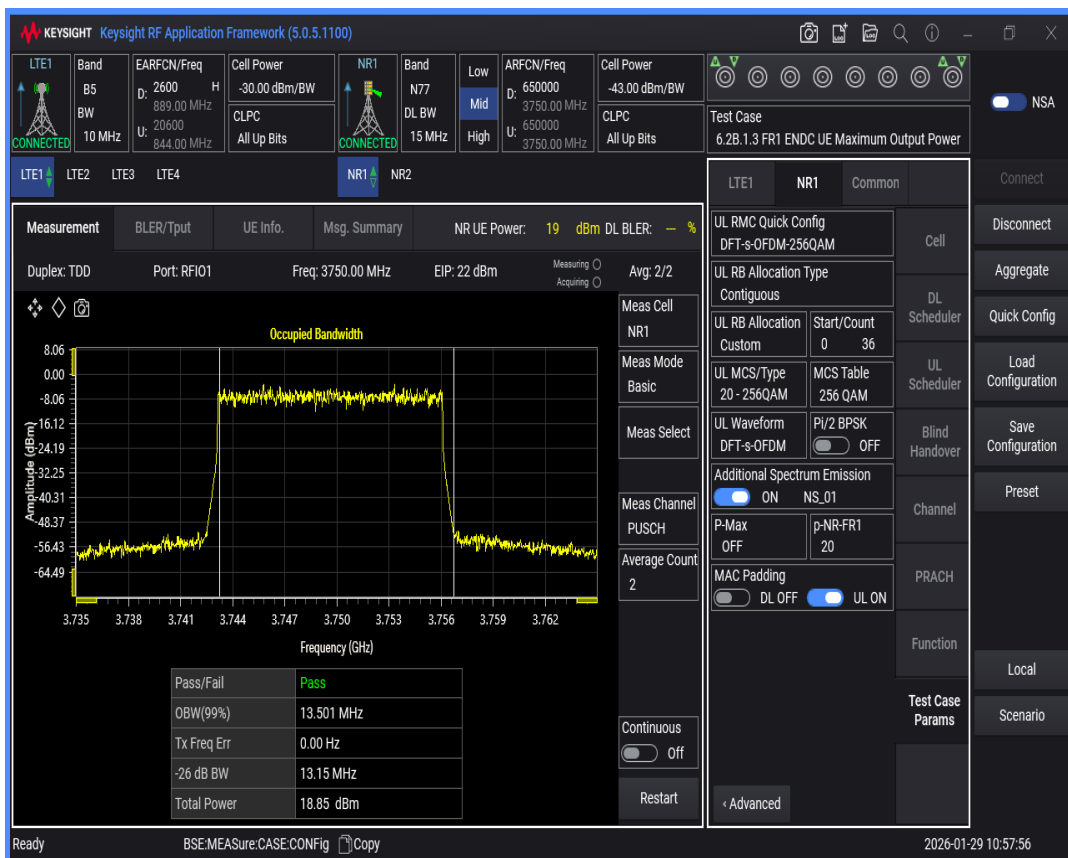
n77 SCS=30kHz DFT_QAM256 BW=100MHz Channel=650000 RB=270@0



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



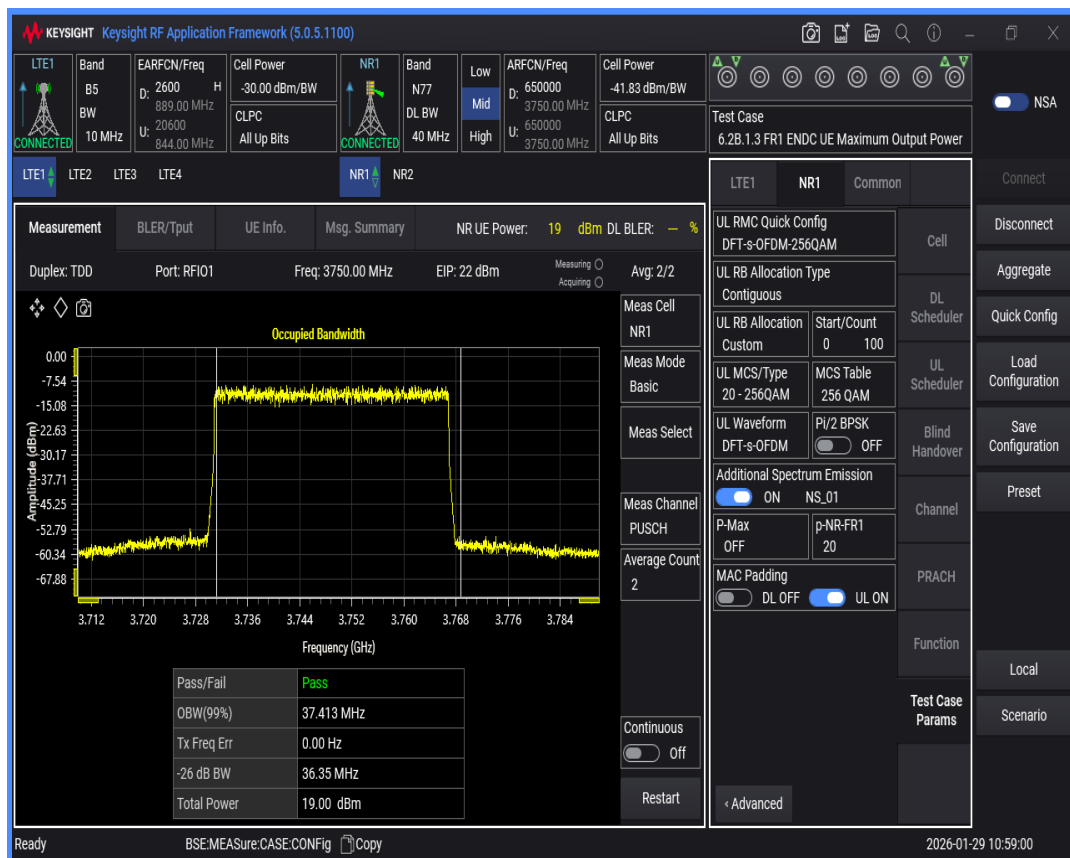
n77 SCS=30kHz DFT_QAM256 BW=15MHz Channel=650000 RB=36@0



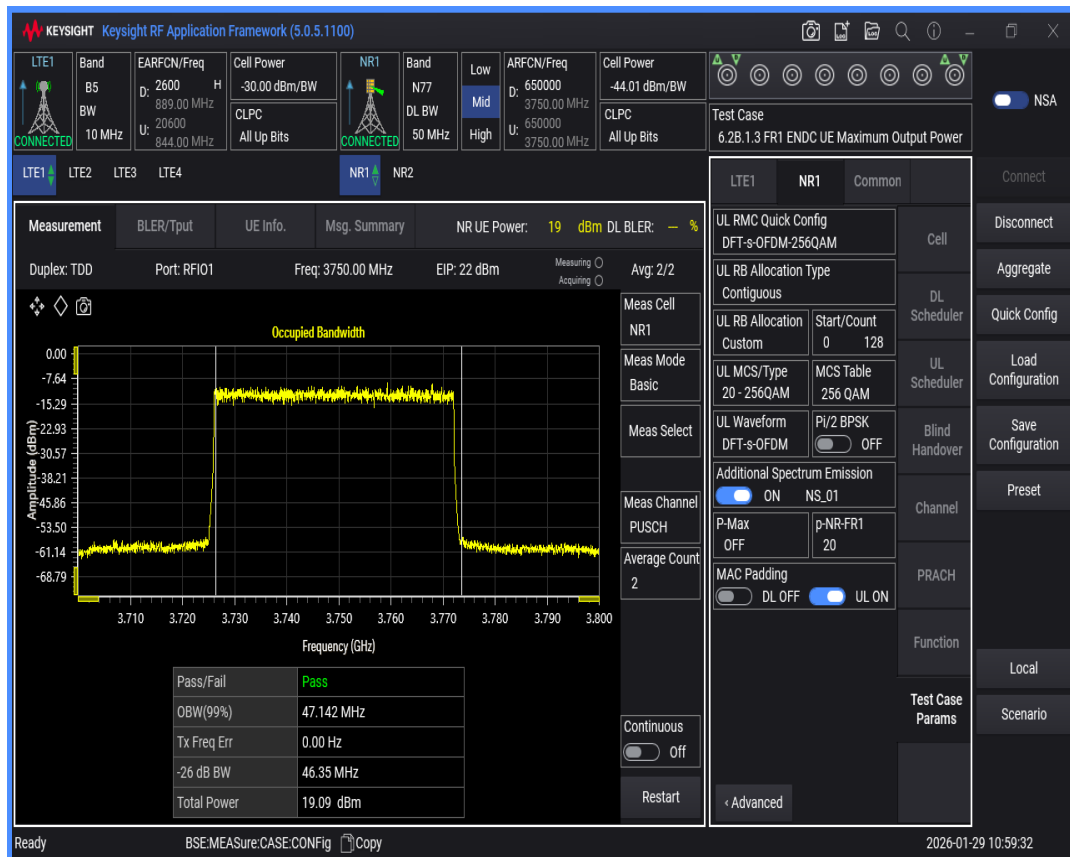
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n77 SCS=30kHz DFT_QAM256 BW=40MHz Channel=650000 RB=100@0



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



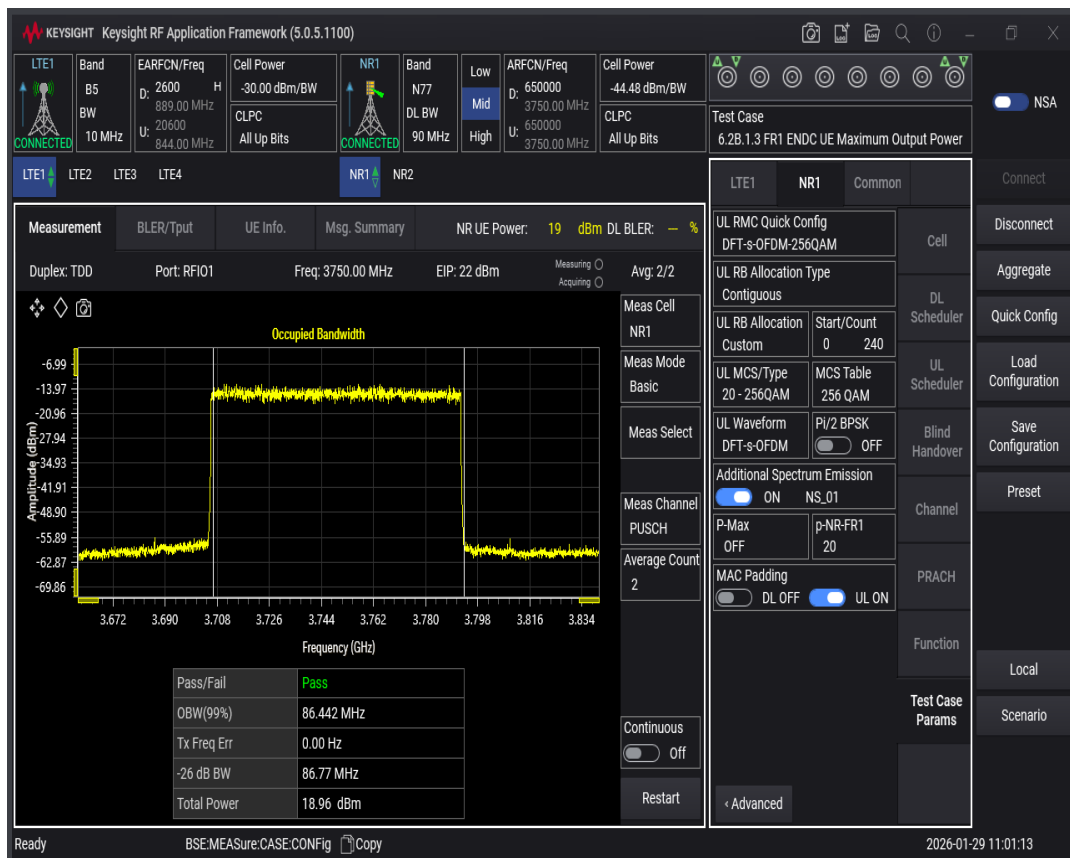
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n77 SCS=30kHz DFT_QAM256 BW=80MHz Channel=650000 RB=216@0



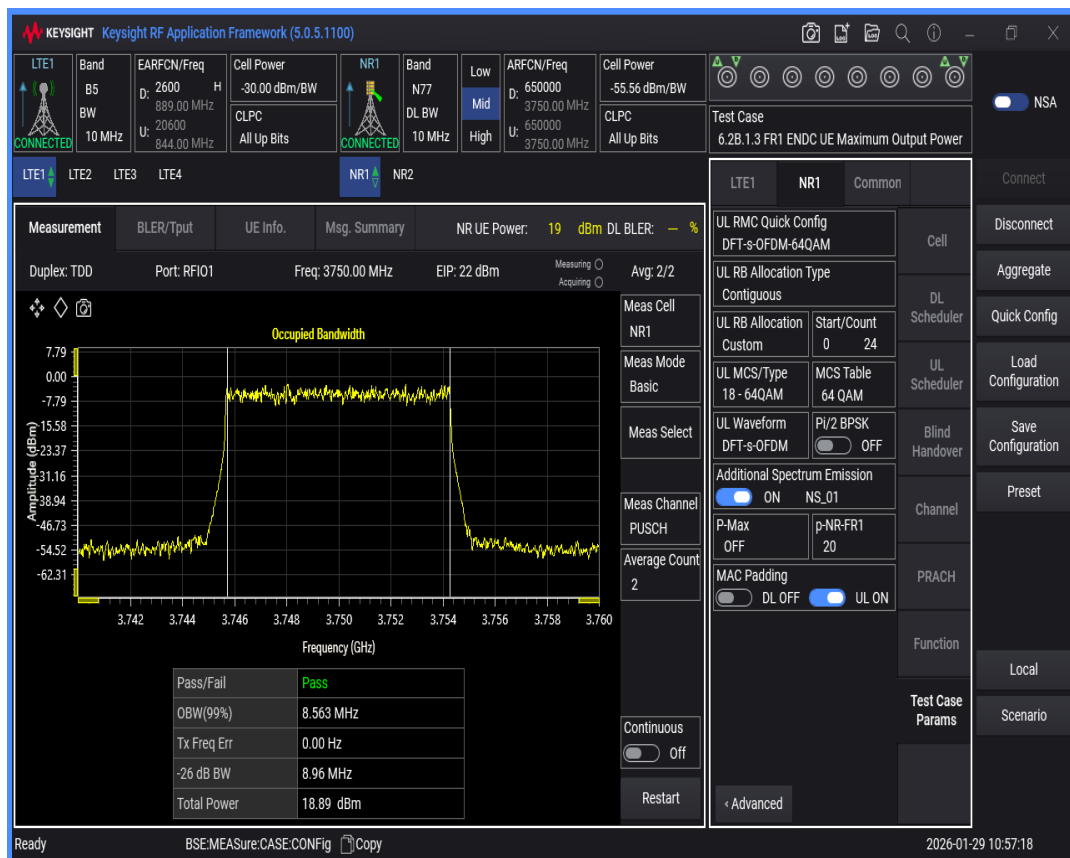
n77 SCS=30kHz DFT_QAM256 BW=90MHz Channel=650000 RB=240@0



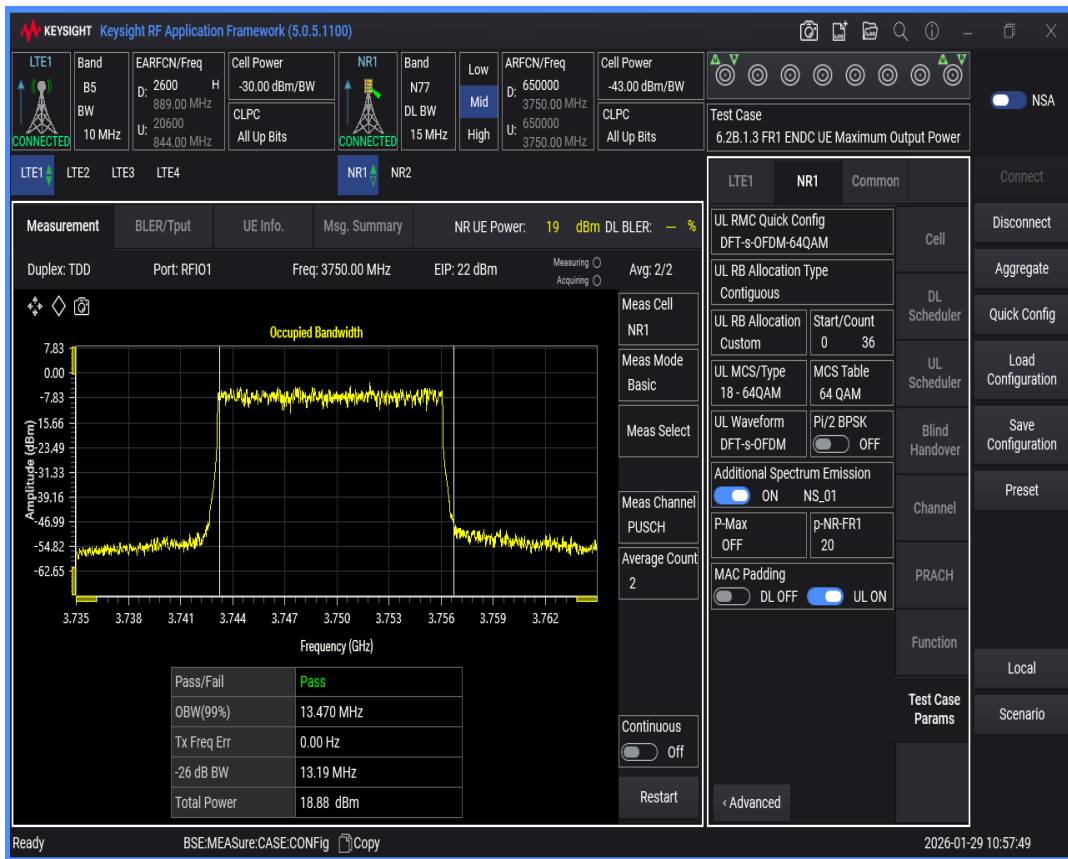
n77 SCS=30kHz DFT_QAM64 BW=100MHz Channel=650000 RB=270@0



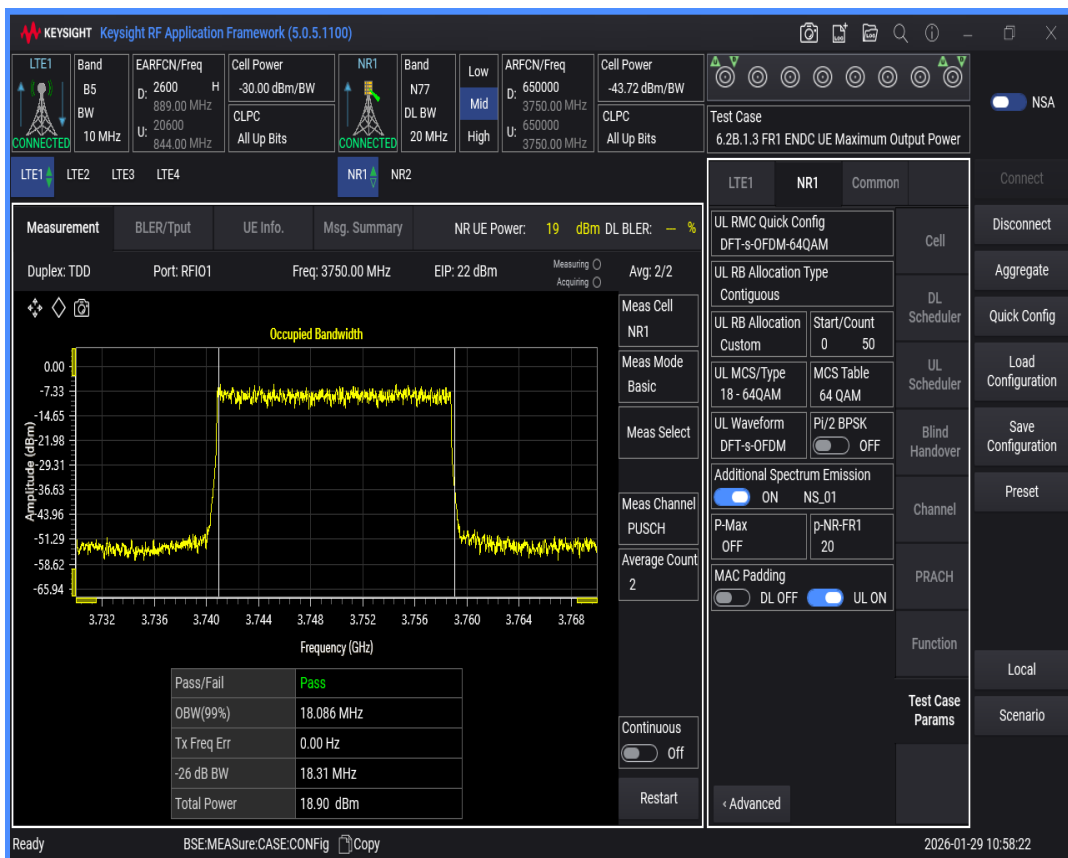
n77 SCS=30kHz DFT_QAM64 BW=10MHz Channel=650000 RB=24@0



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