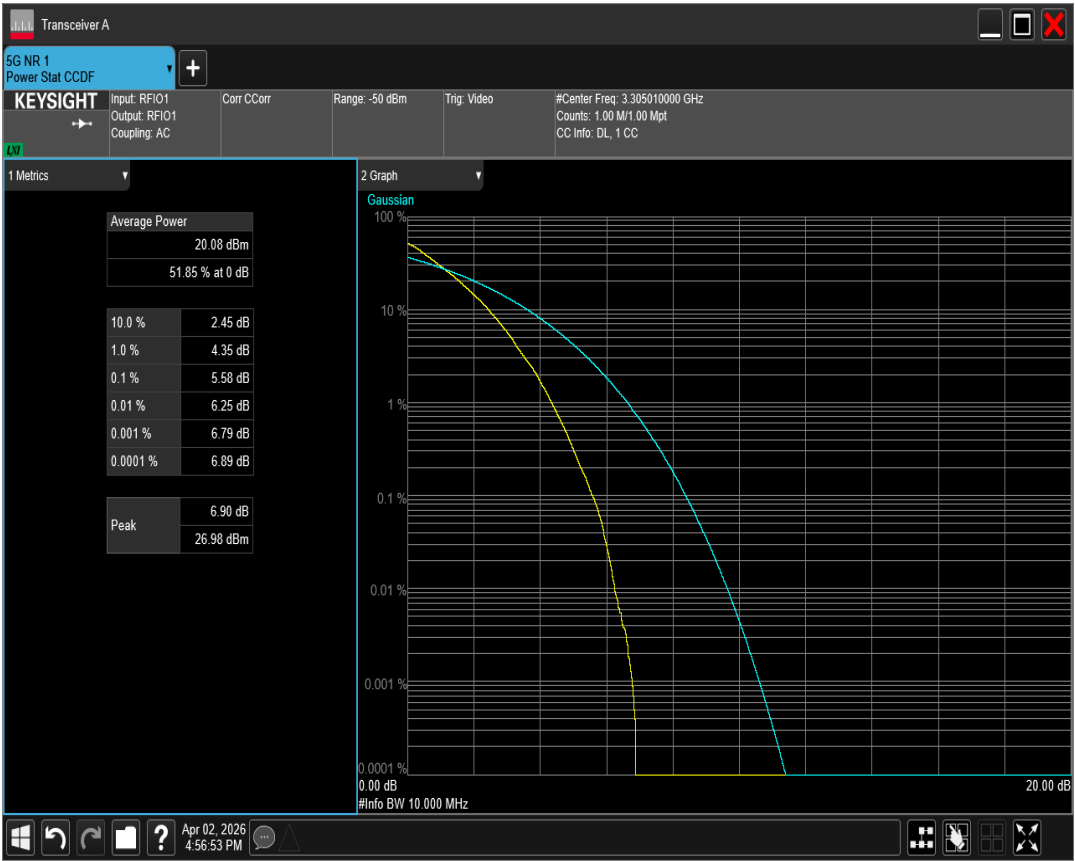
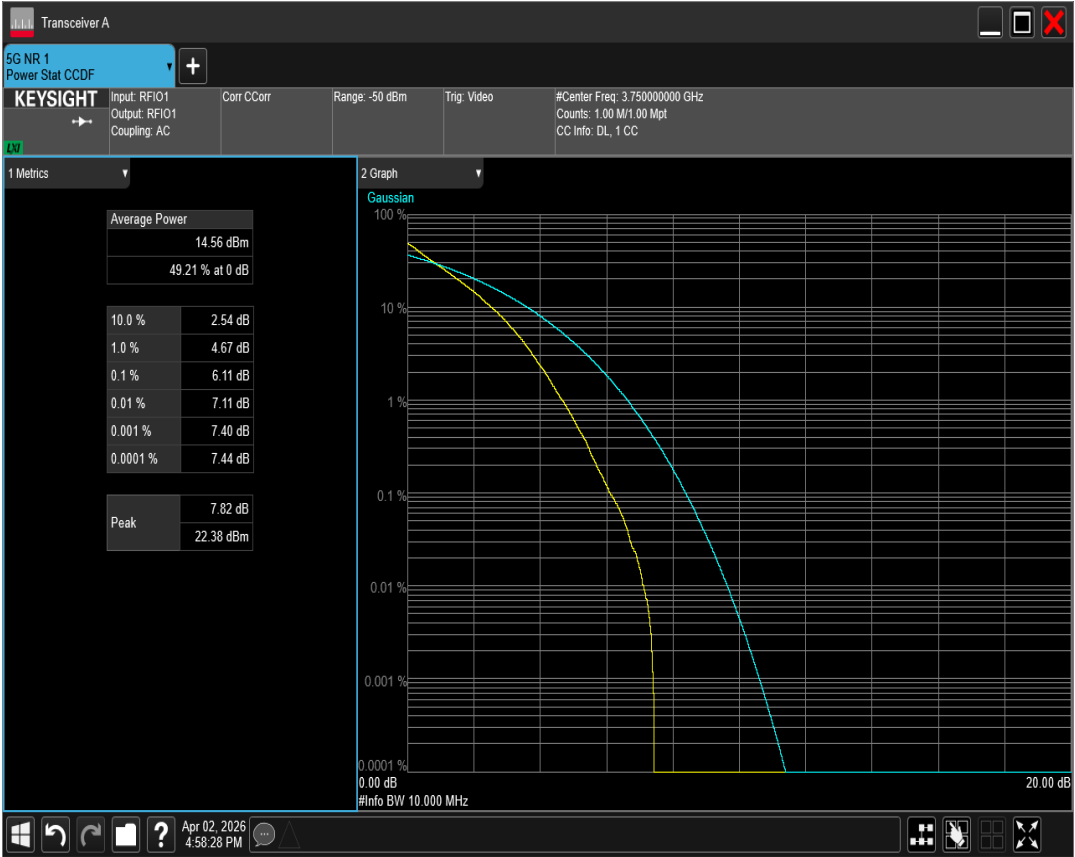
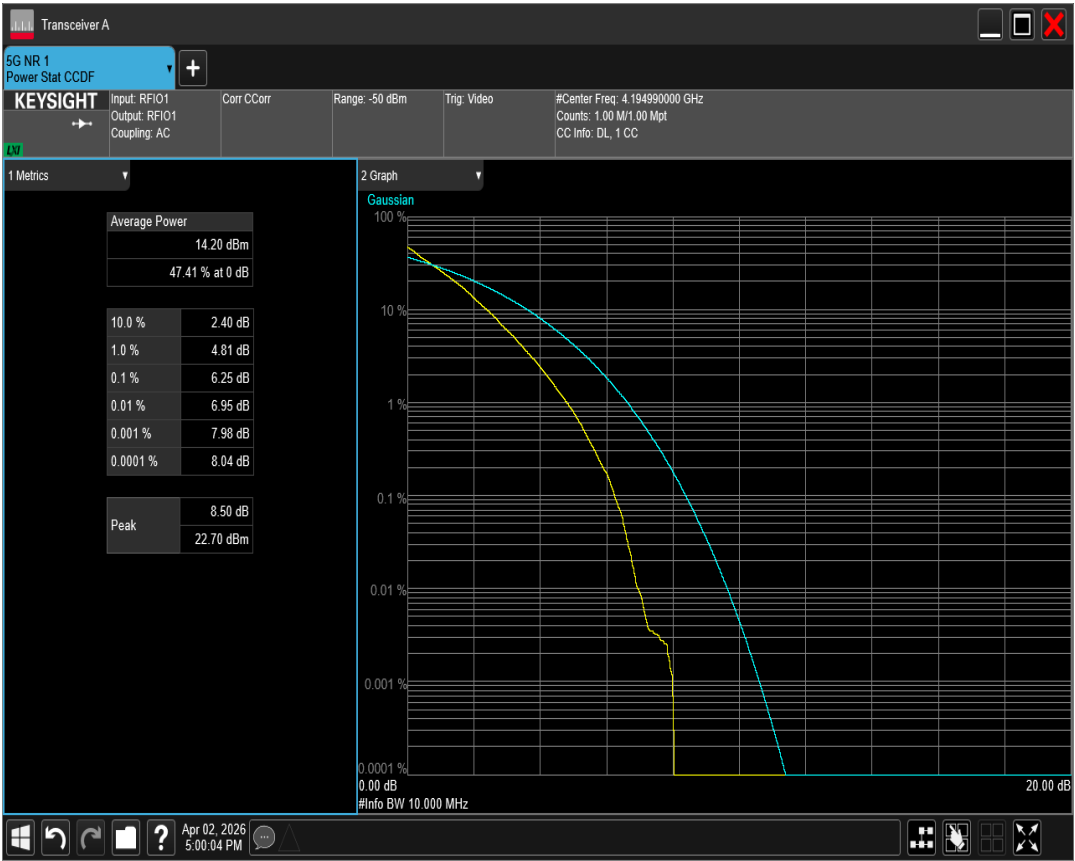




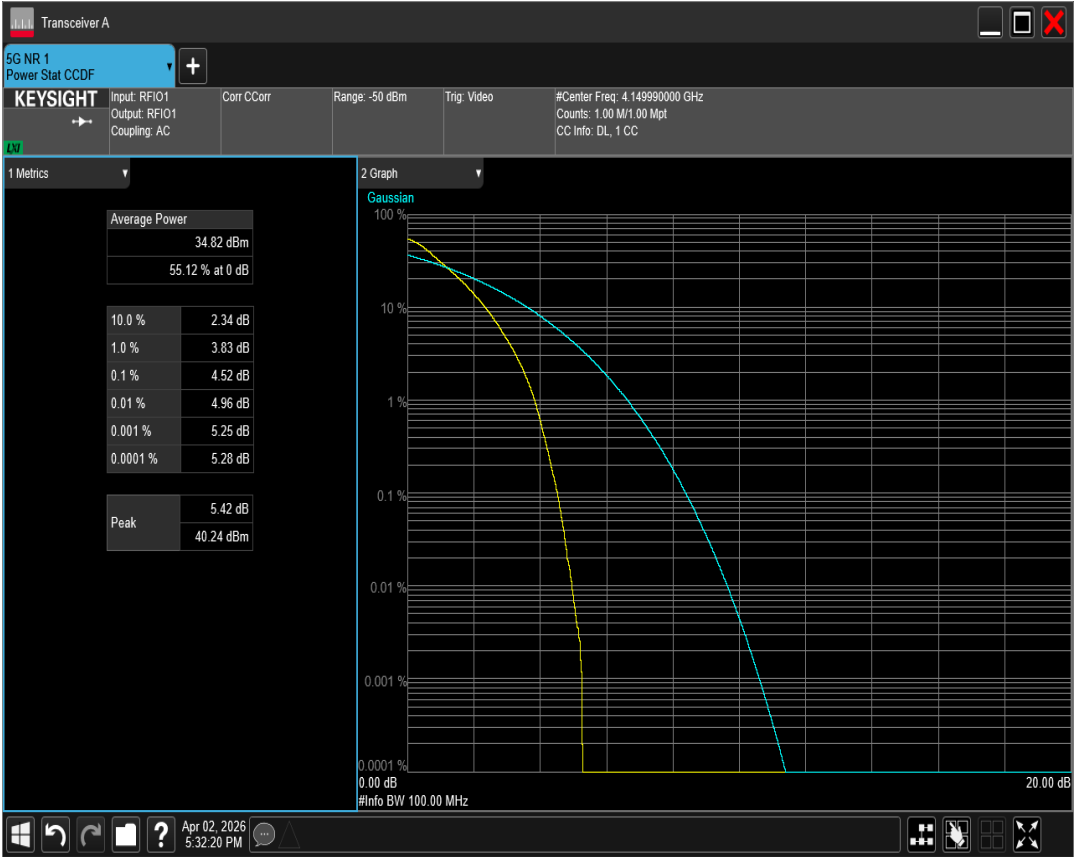
n77 SCS=30kHz DFT_QPSK BW=10MHz Channel=650000 RB=24@0



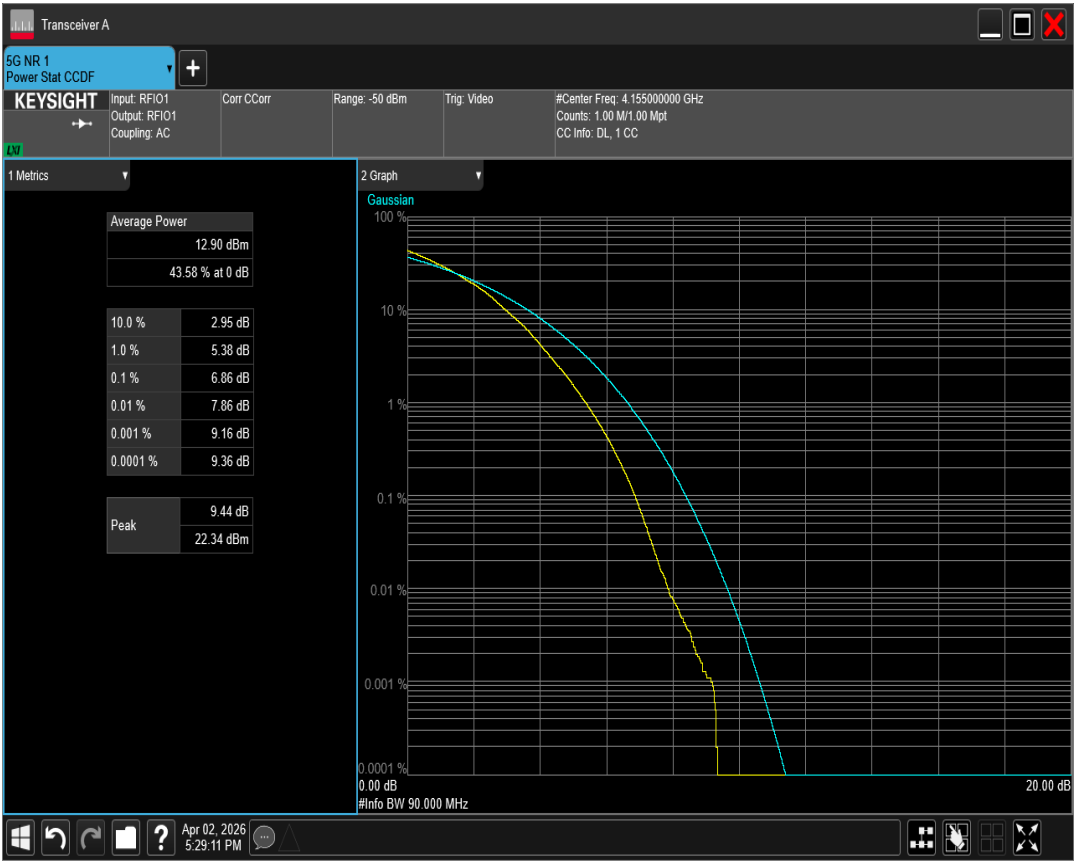
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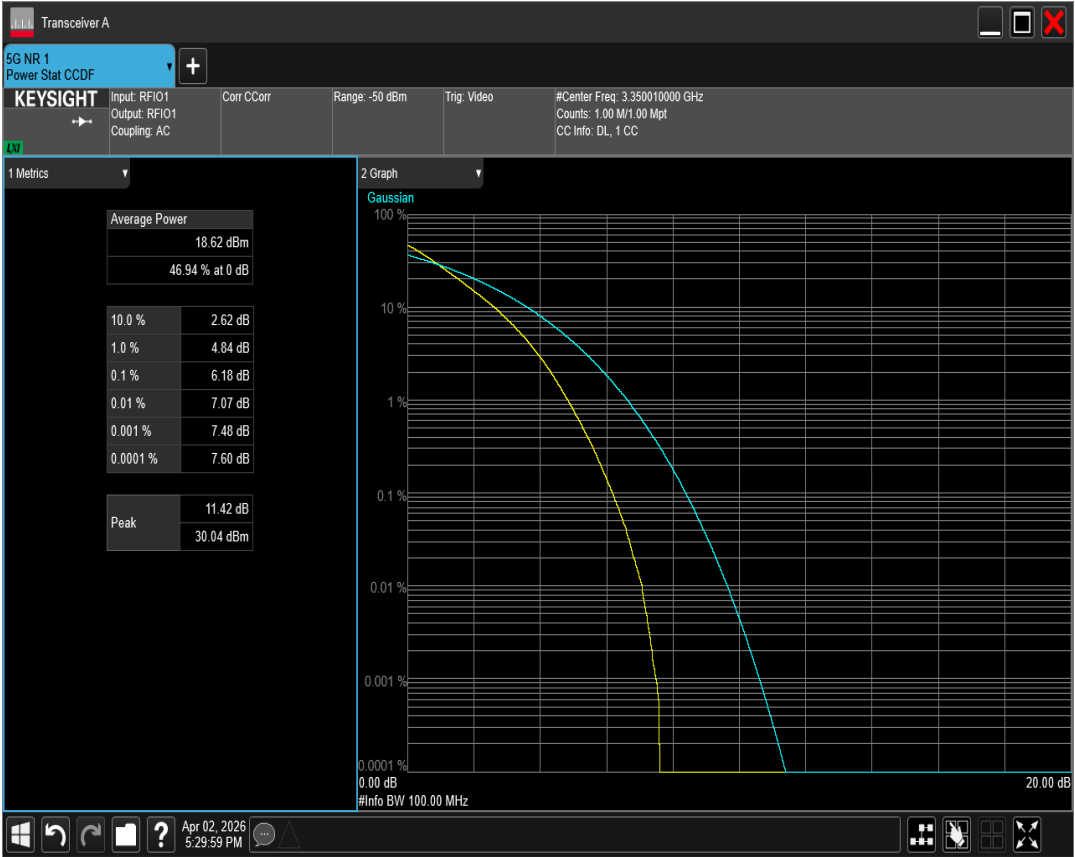
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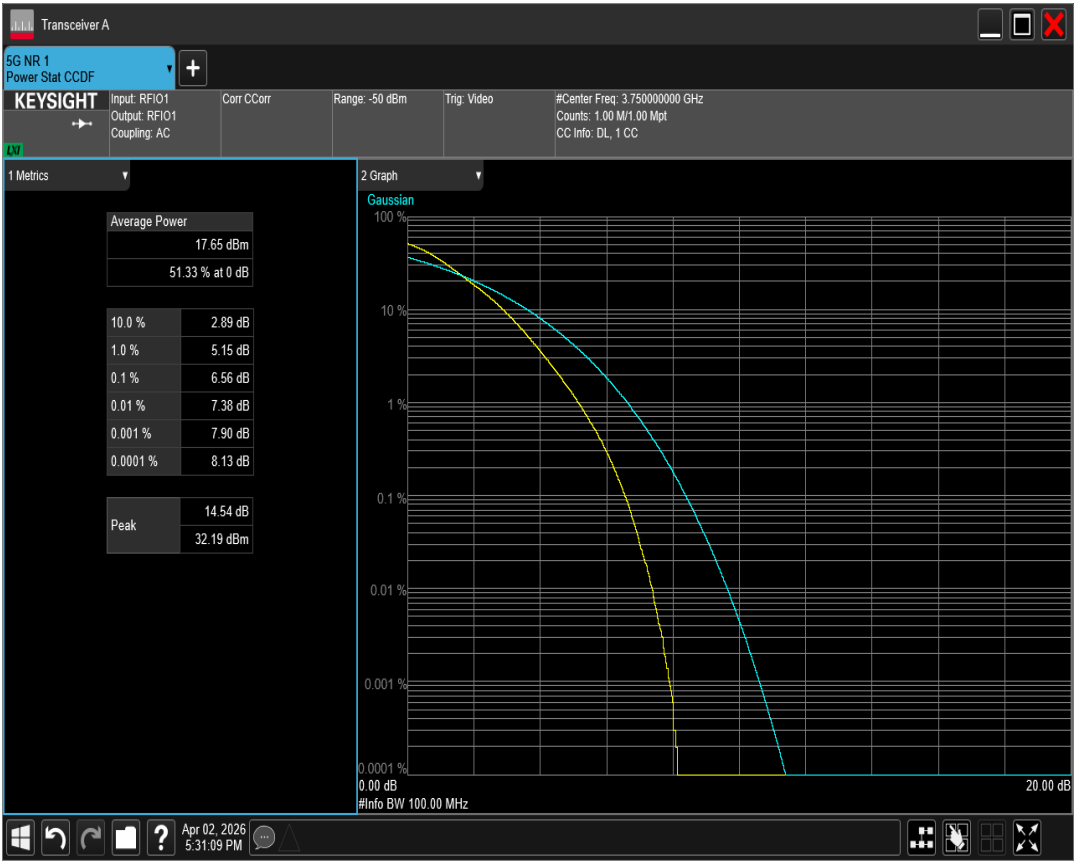
n77 SCS=30kHz DFT_QAM64 BW=90MHz Channel=677000 RB=240@0



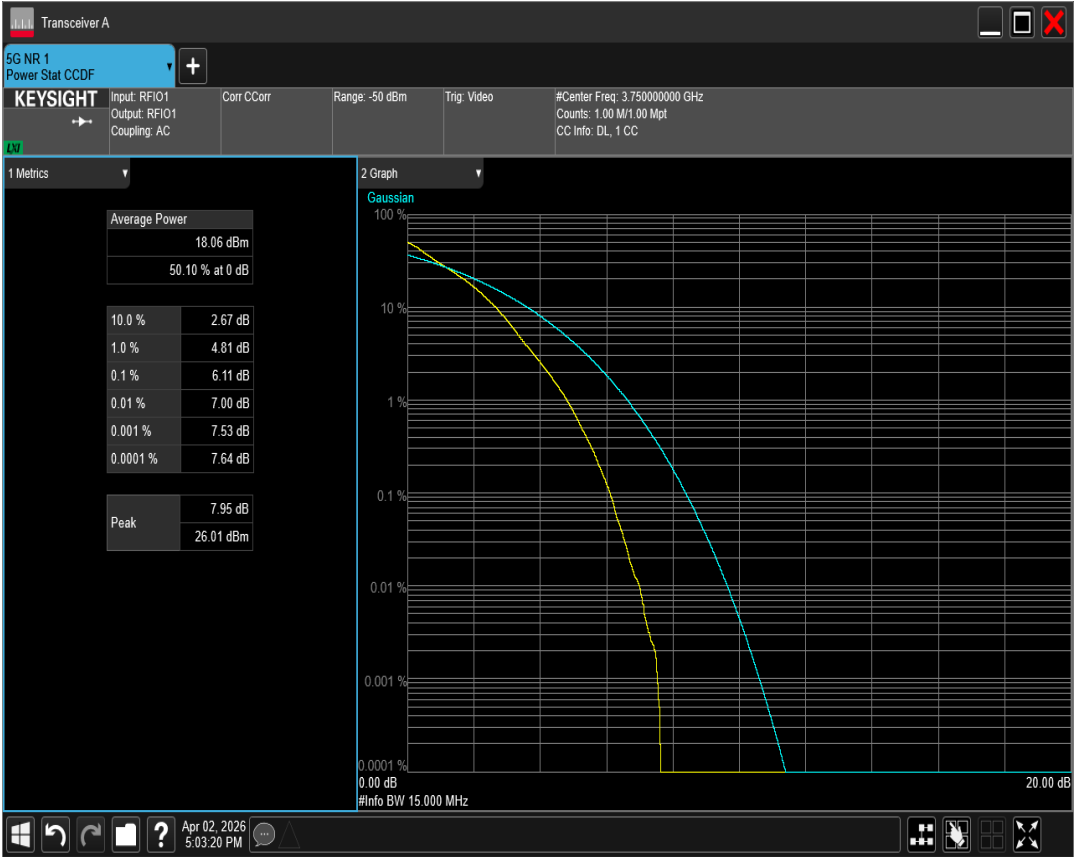
n77 SCS=30kHz DFT_QPSK BW=100MHz Channel=623334 RB=270@0



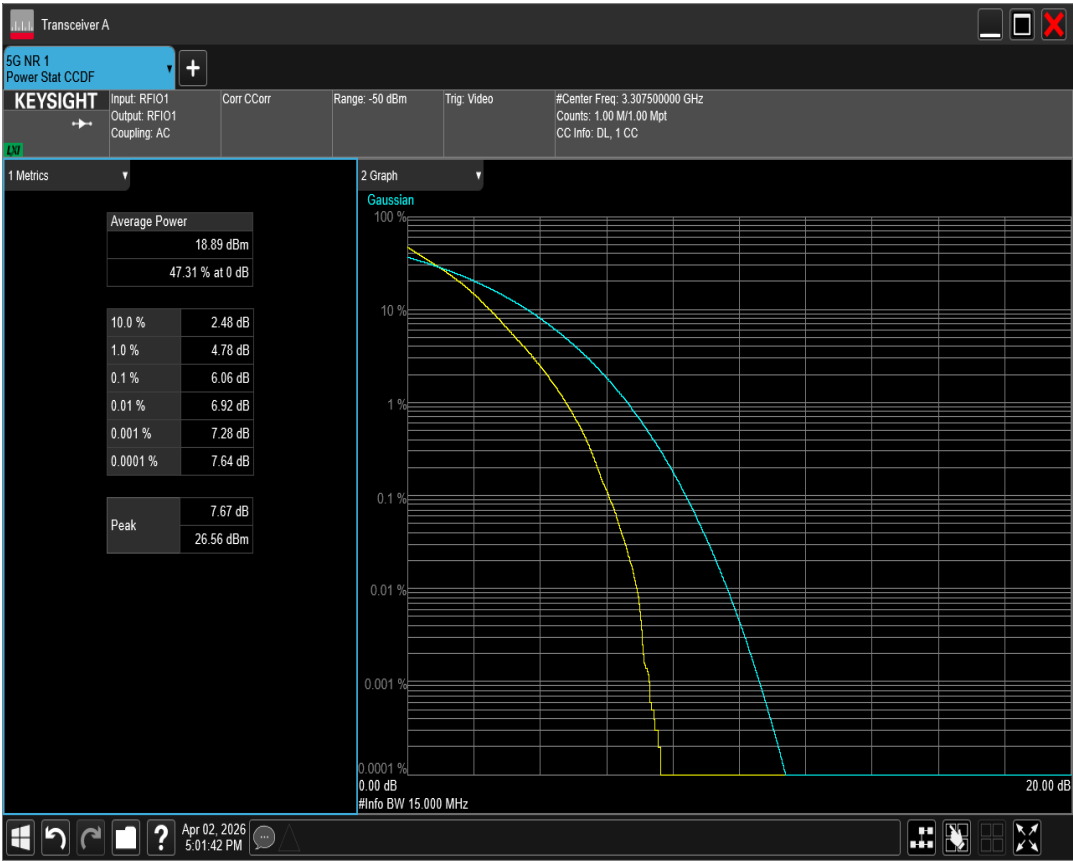
n77 SCS=30kHz DFT_QPSK BW=100MHz Channel=650000 RB=270@0



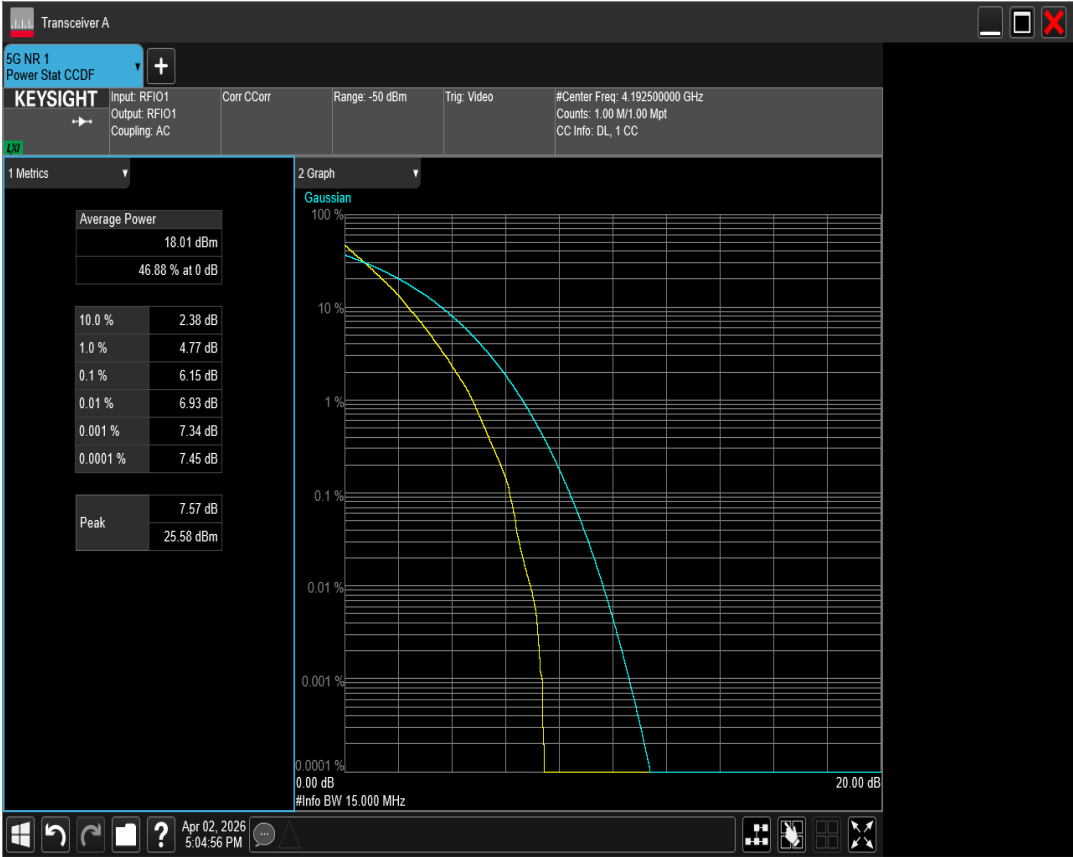
n77 SCS=30kHz DFT_QPSK BW=15MHz Channel=650000 RB=36@0



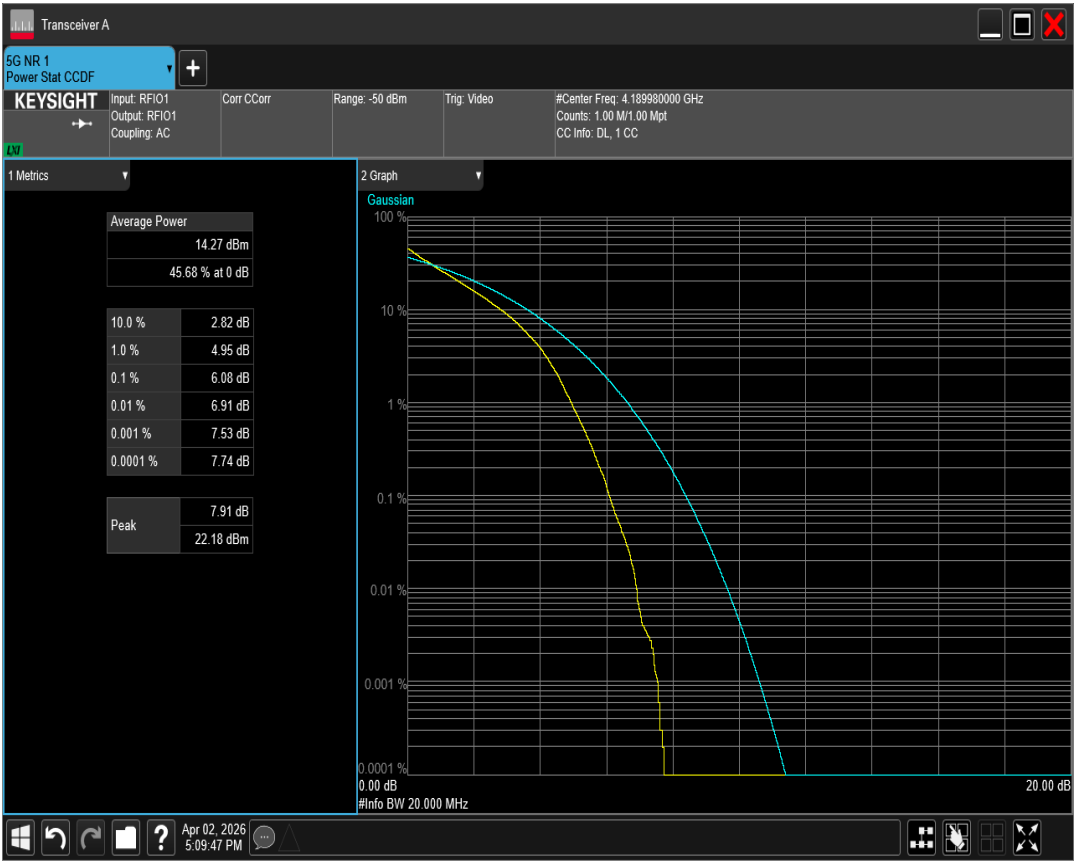
n77 SCS=30kHz DFT_QPSK BW=15MHz Channel=620500 RB=36@0



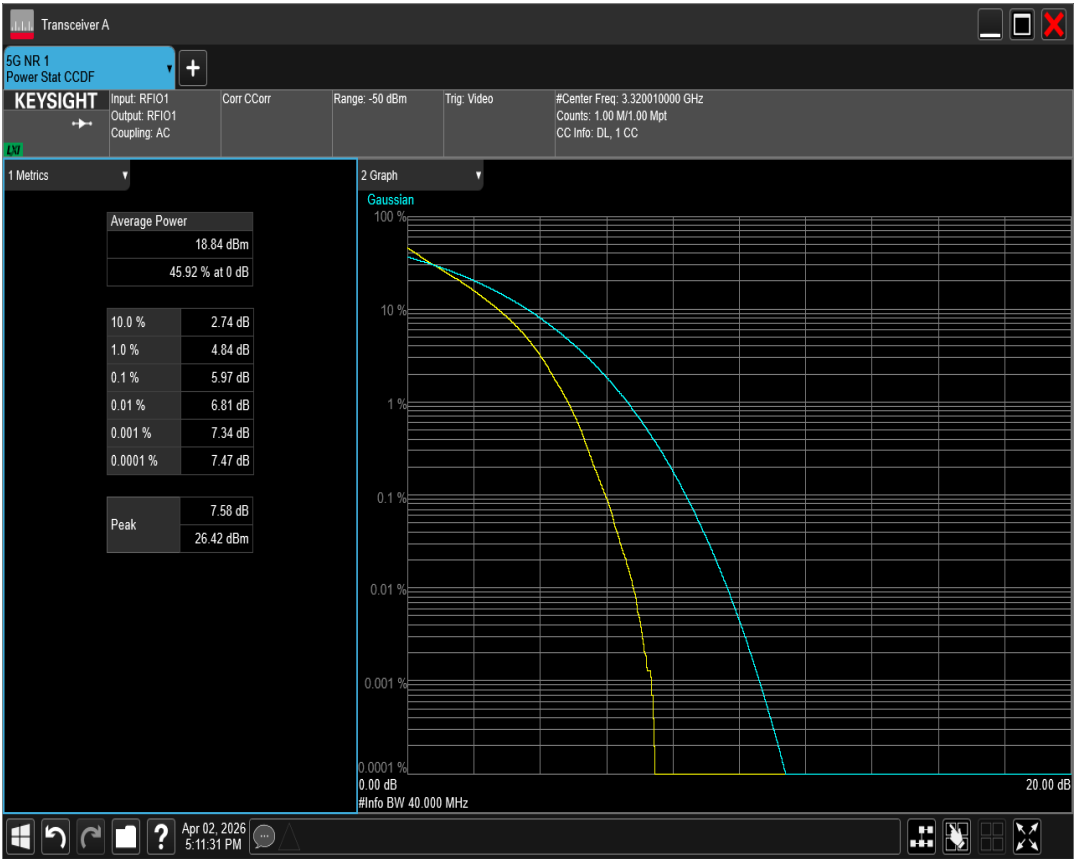
n77 SCS=30kHz DFT_QPSK BW=15MHz Channel=679500 RB=36@0



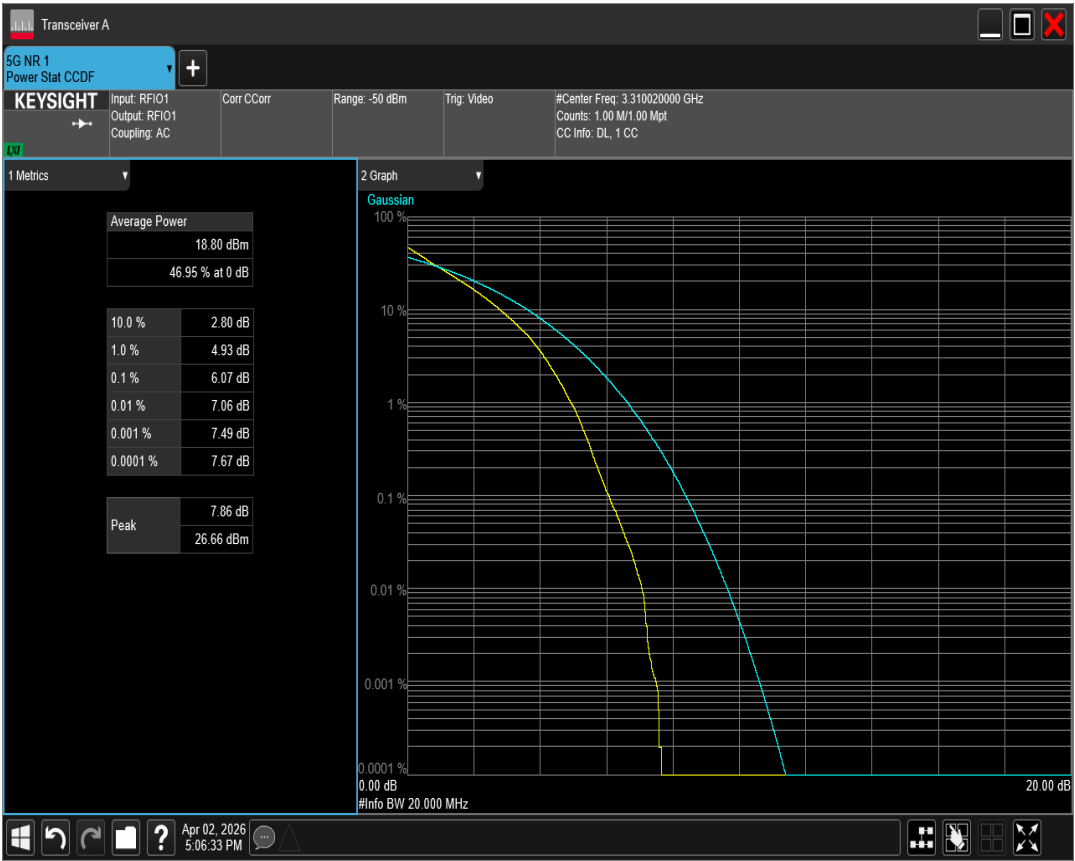
n77 SCS=30kHz DFT_QPSK BW=20MHz Channel=679332 RB=50@0



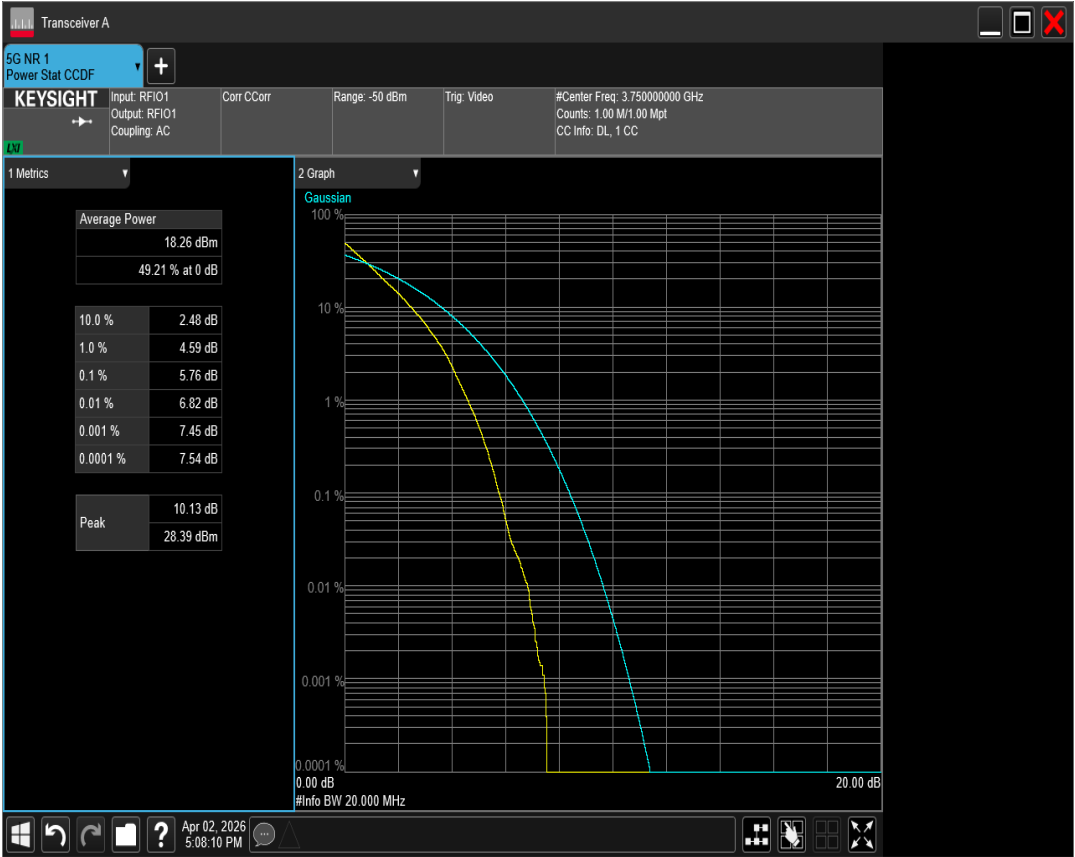
n77 SCS=30kHz DFT_QPSK BW=40MHz Channel=621334 RB=100@0



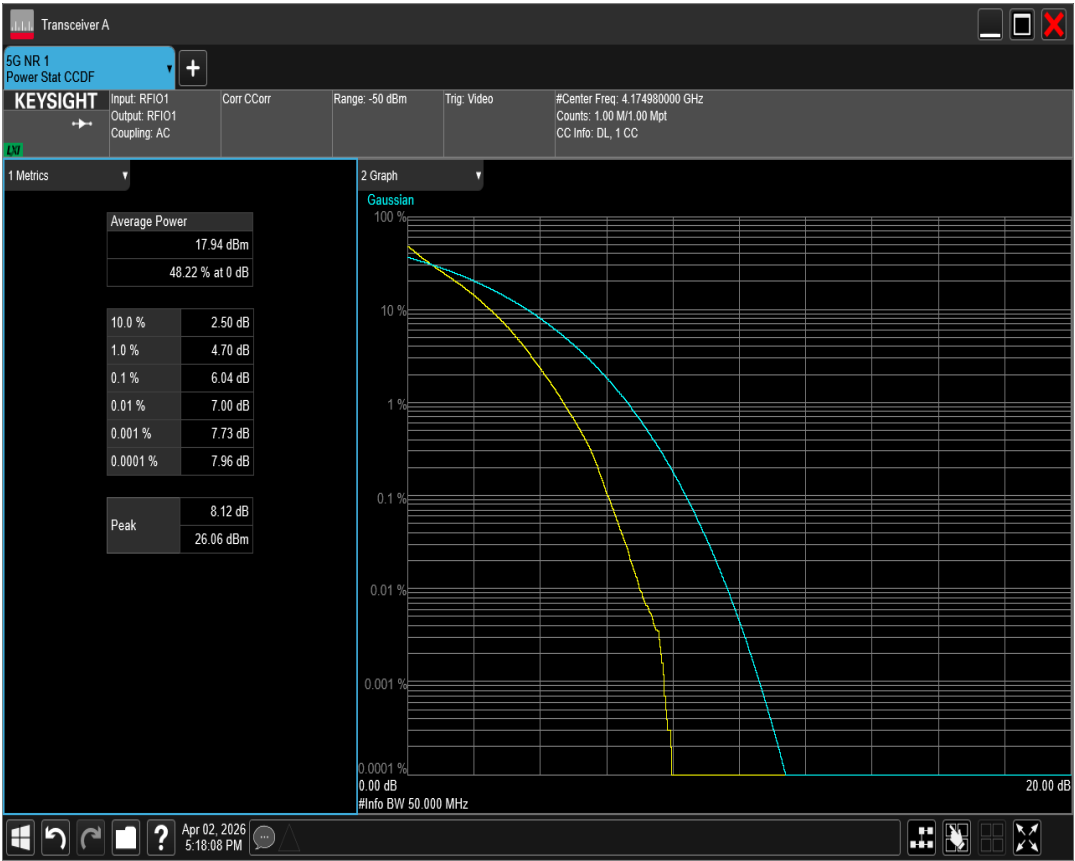
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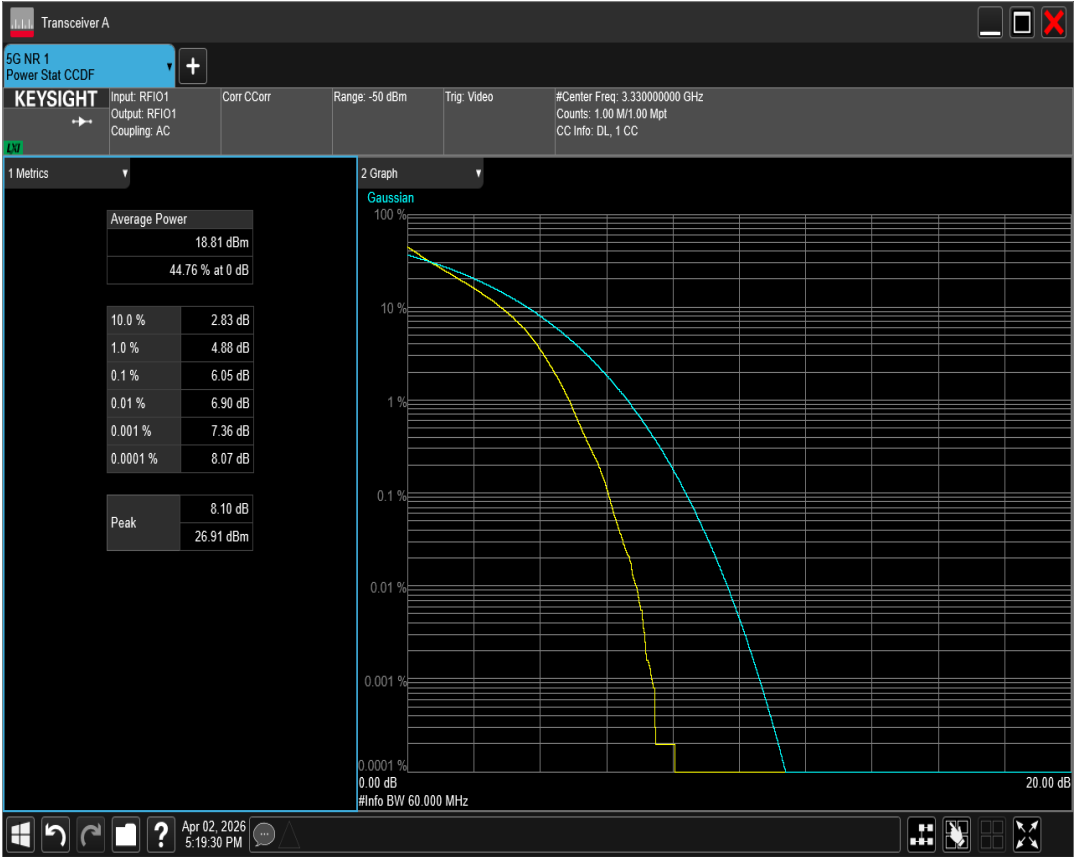
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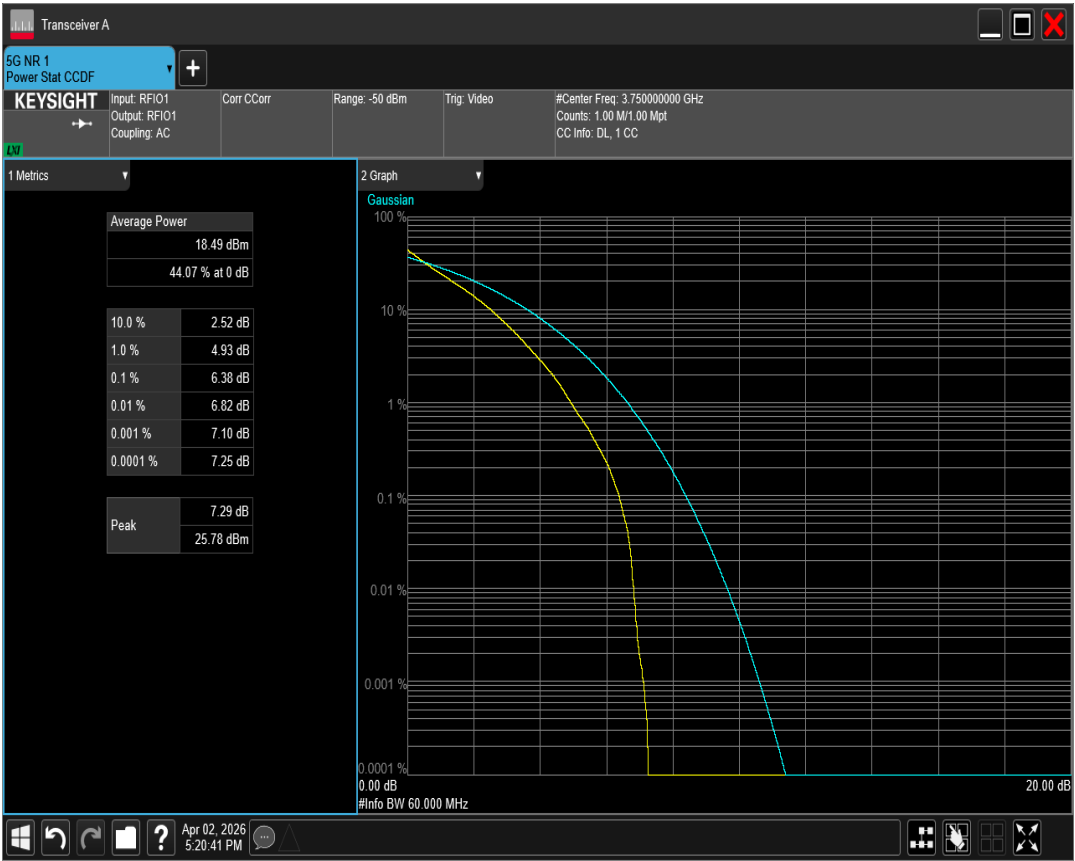
n77 SCS=30kHz DFT_QPSK BW=50MHz Channel=678332 RB=128@0



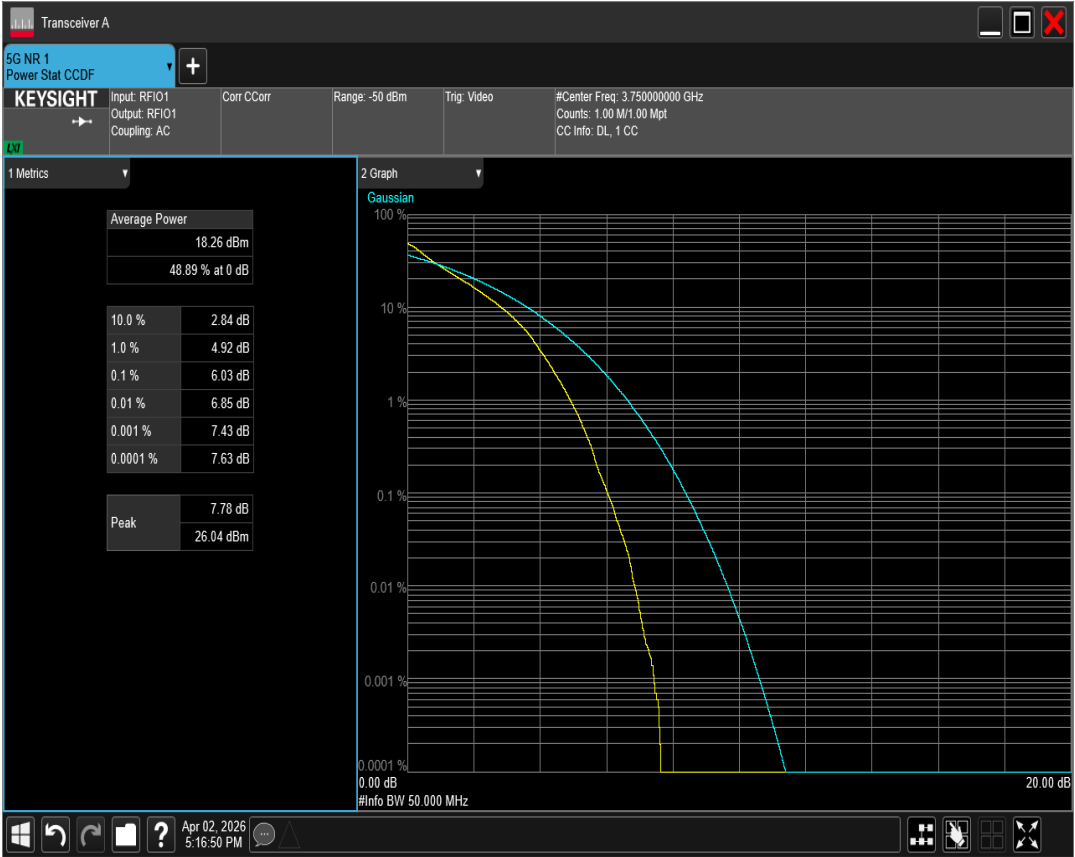
n77 SCS=30kHz DFT_QPSK BW=60MHz Channel=622000 RB=162@0



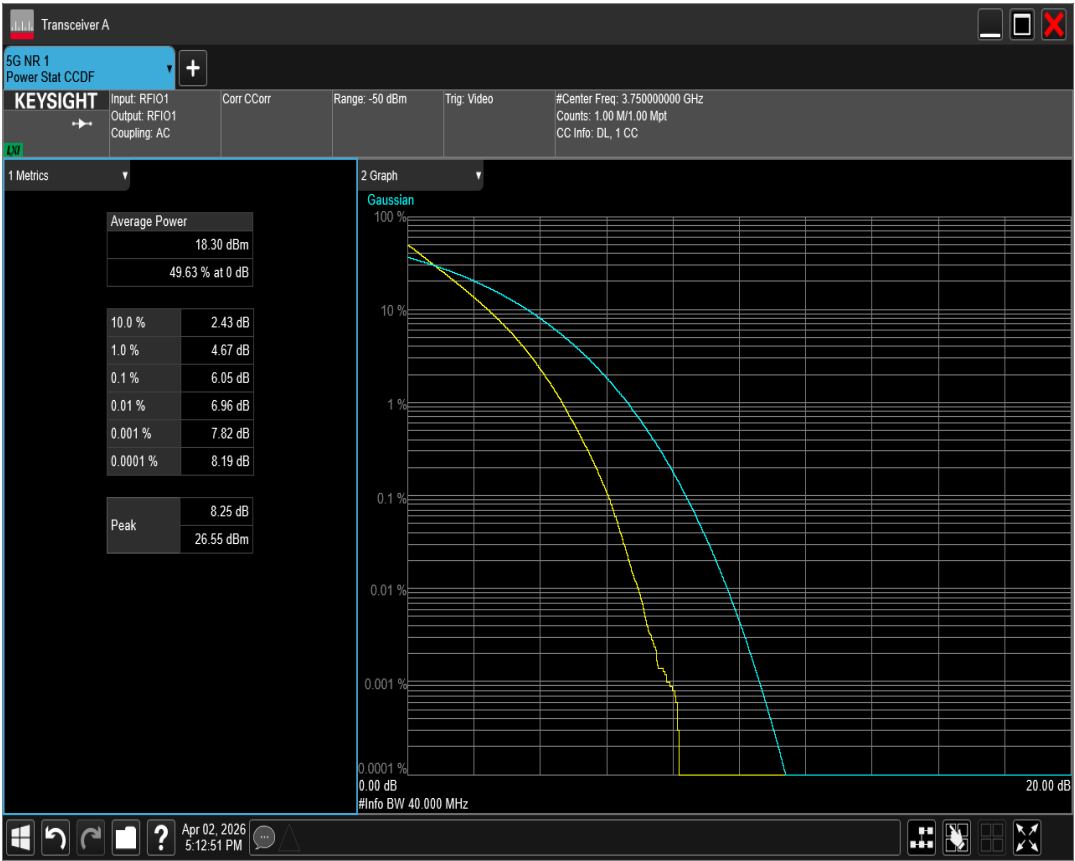
n77 SCS=30kHz DFT_QPSK BW=60MHz Channel=650000 RB=162@0



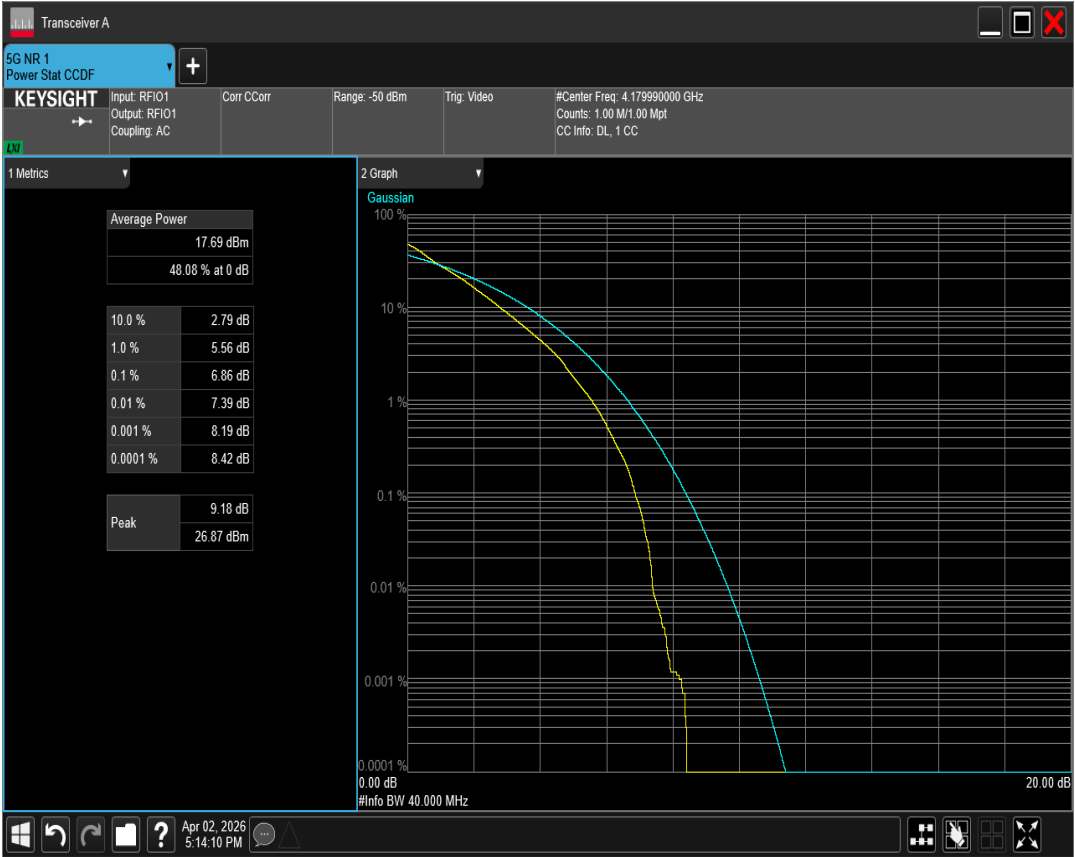
n77 SCS=30kHz DFT_QPSK BW=50MHz Channel=650000 RB=128@0



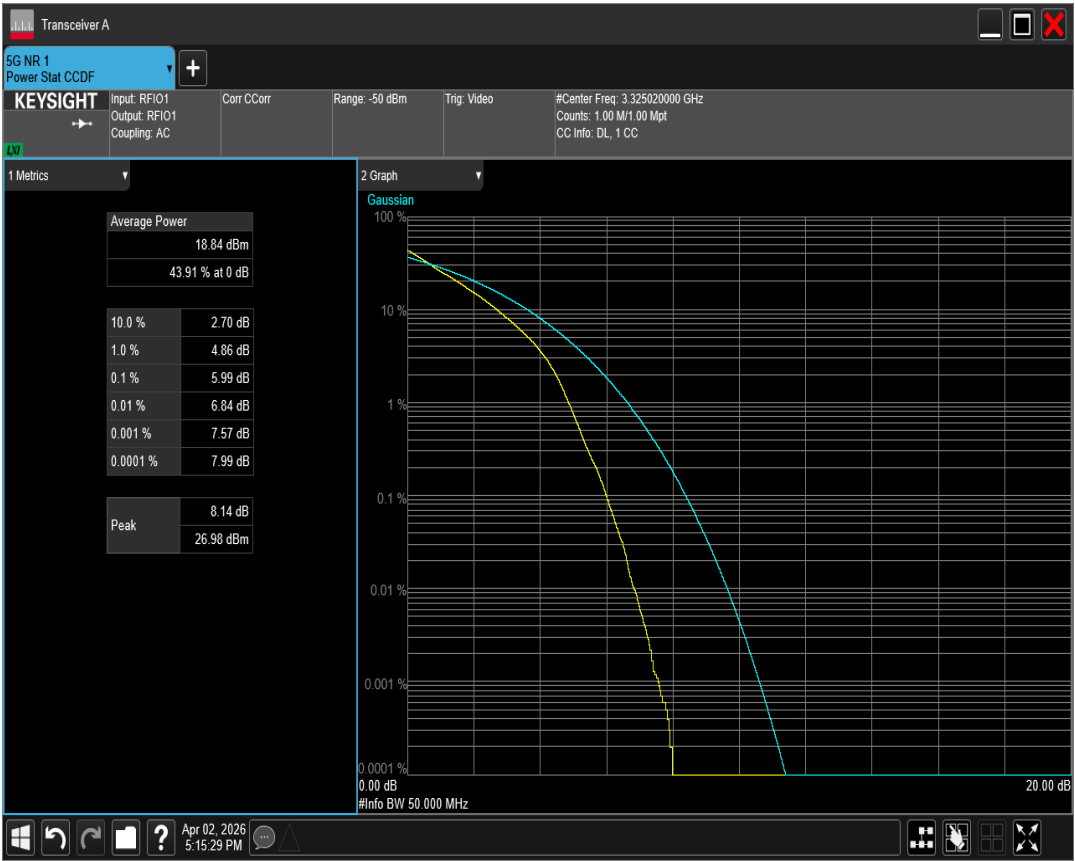
n77 SCS=30kHz DFT_QPSK BW=40MHz Channel=650000 RB=100@0



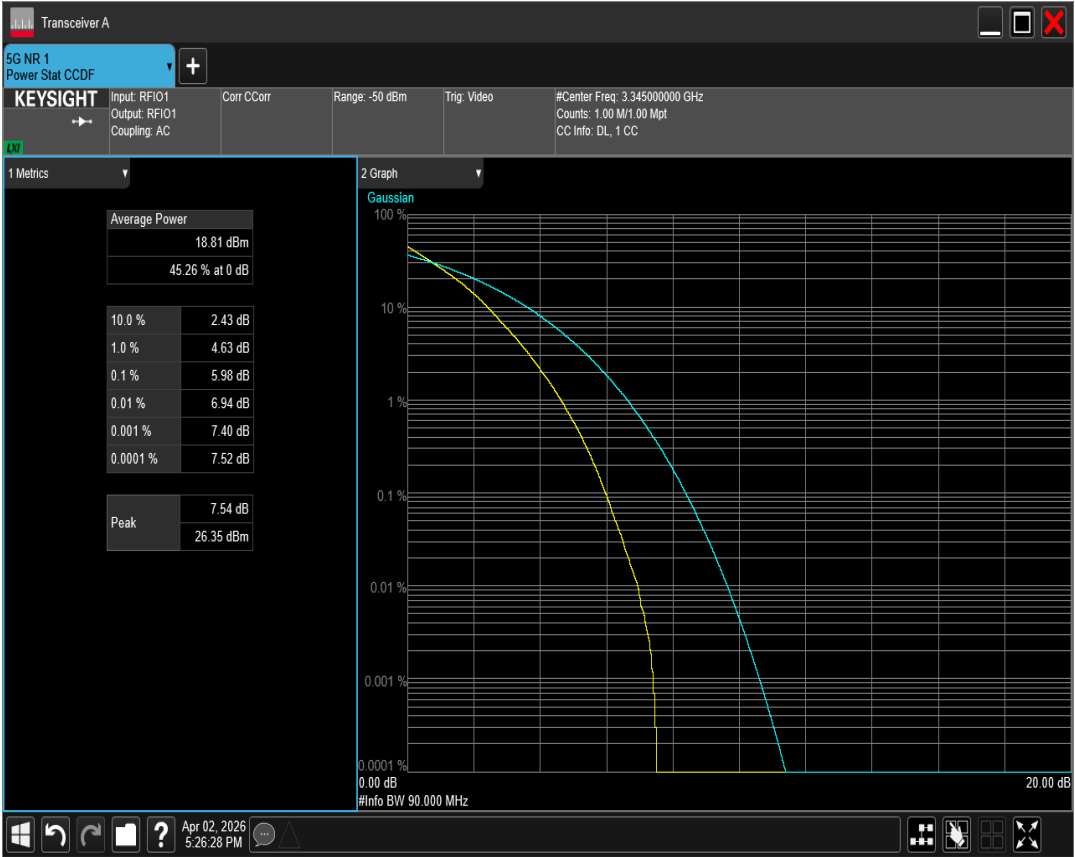
n77 SCS=30kHz DFT_QPSK BW=40MHz Channel=678666 RB=100@0



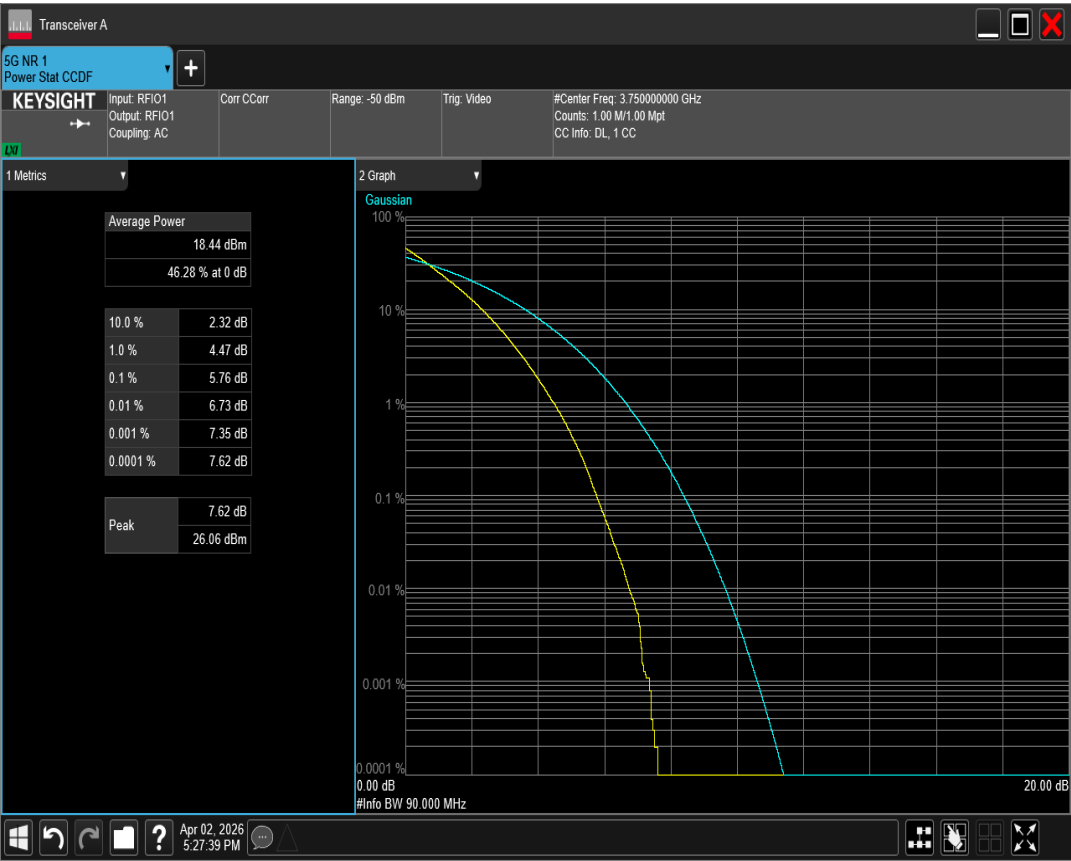
n77 SCS=30kHz DFT_QPSK BW=50MHz Channel=621668 RB=128@0



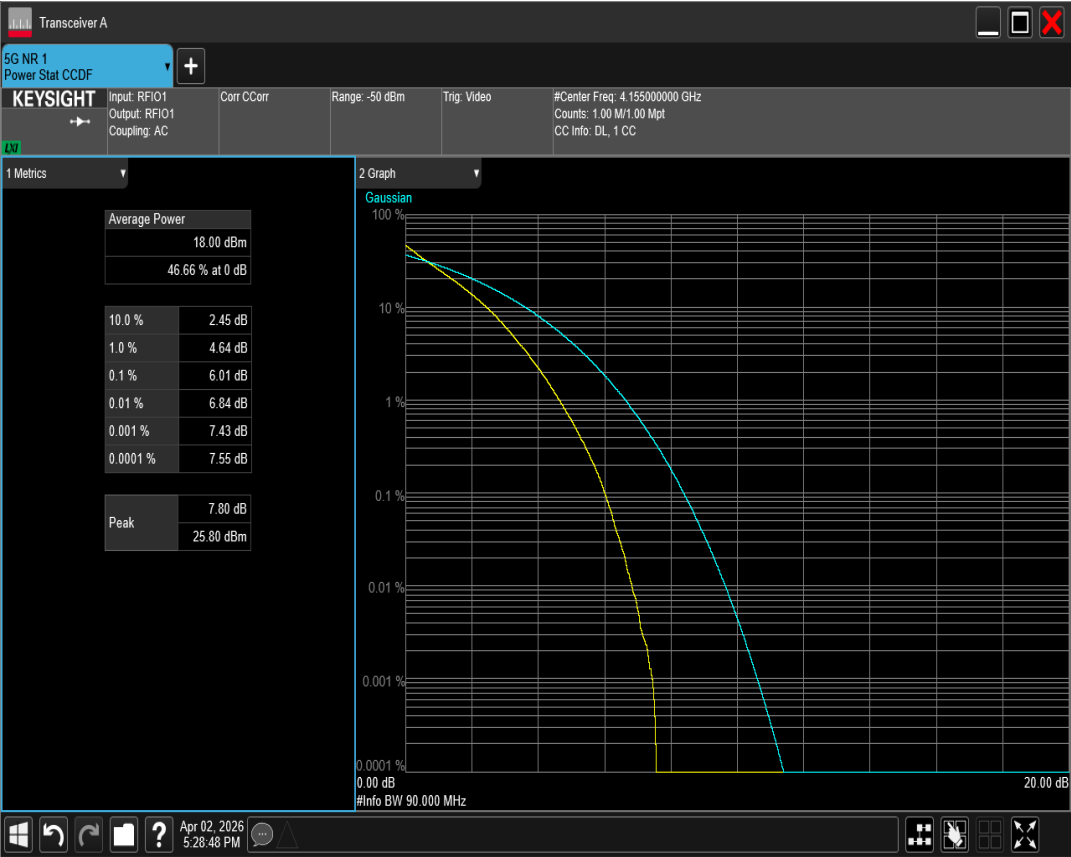
n77 SCS=30kHz DFT_QPSK BW=90MHz Channel=623000 RB=240@0



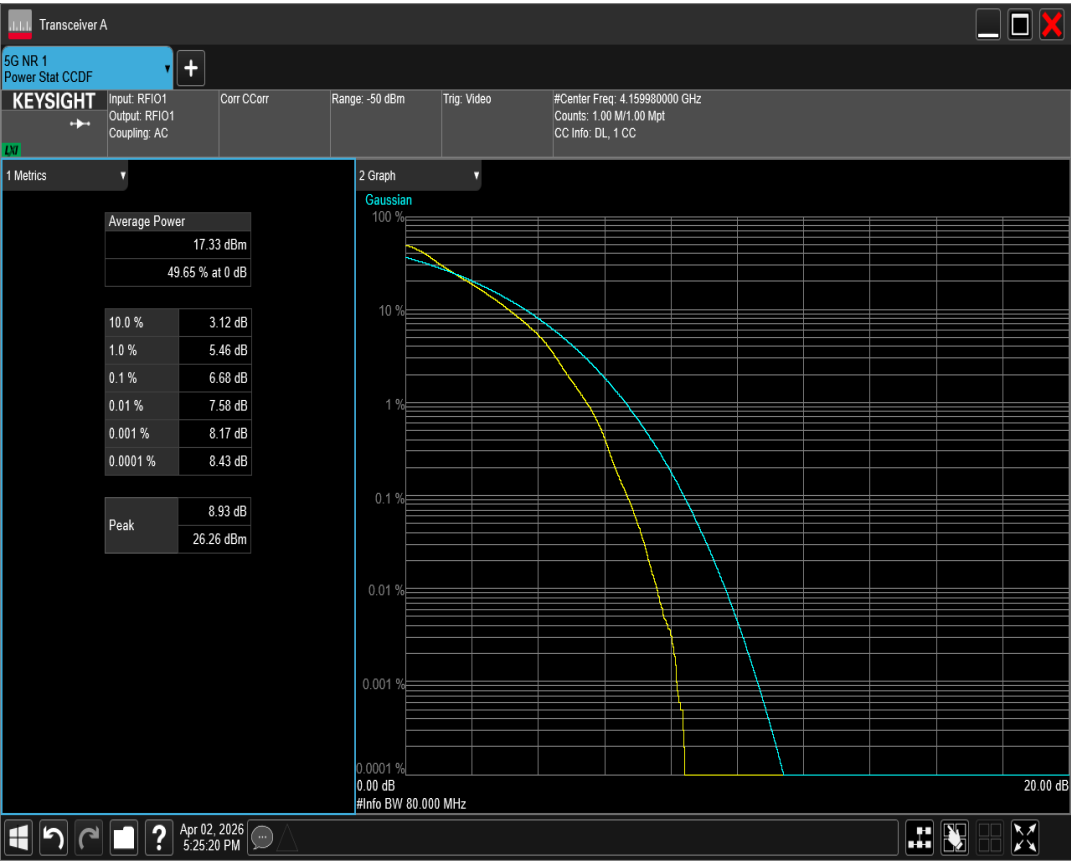
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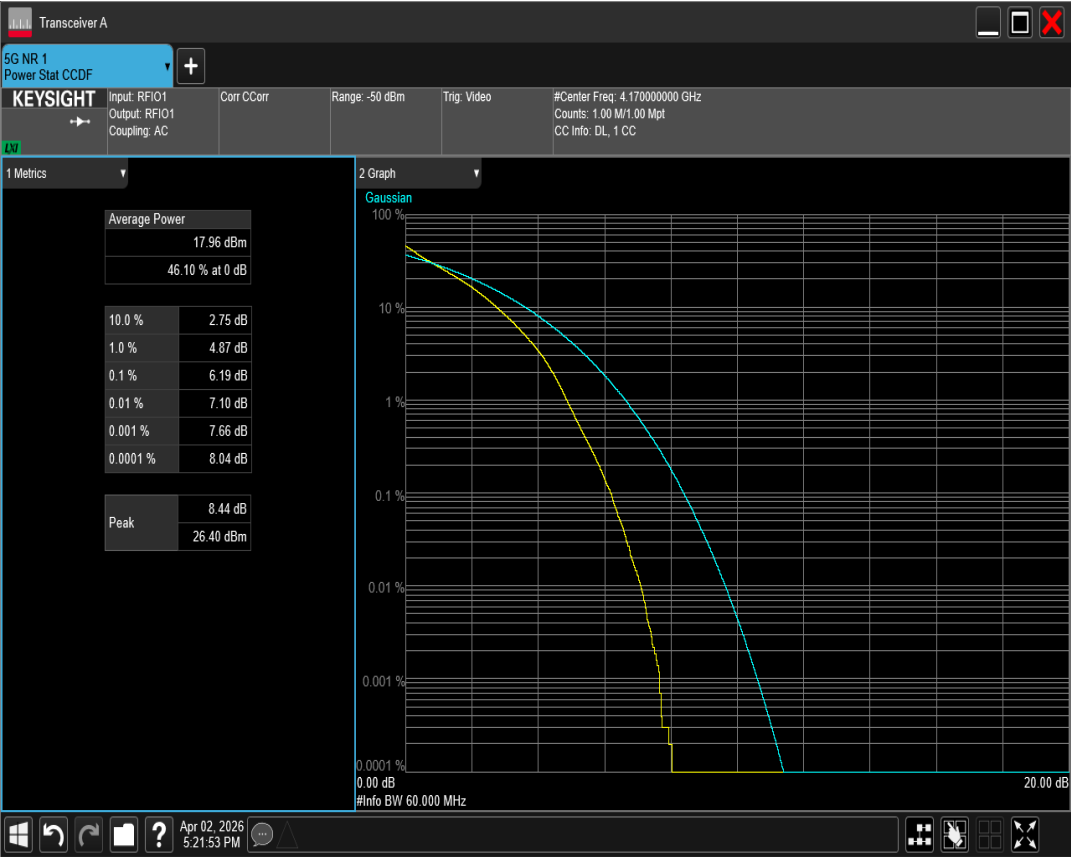
n77 SCS=30kHz DFT_QPSK BW=90MHz Channel=677000 RB=240@0



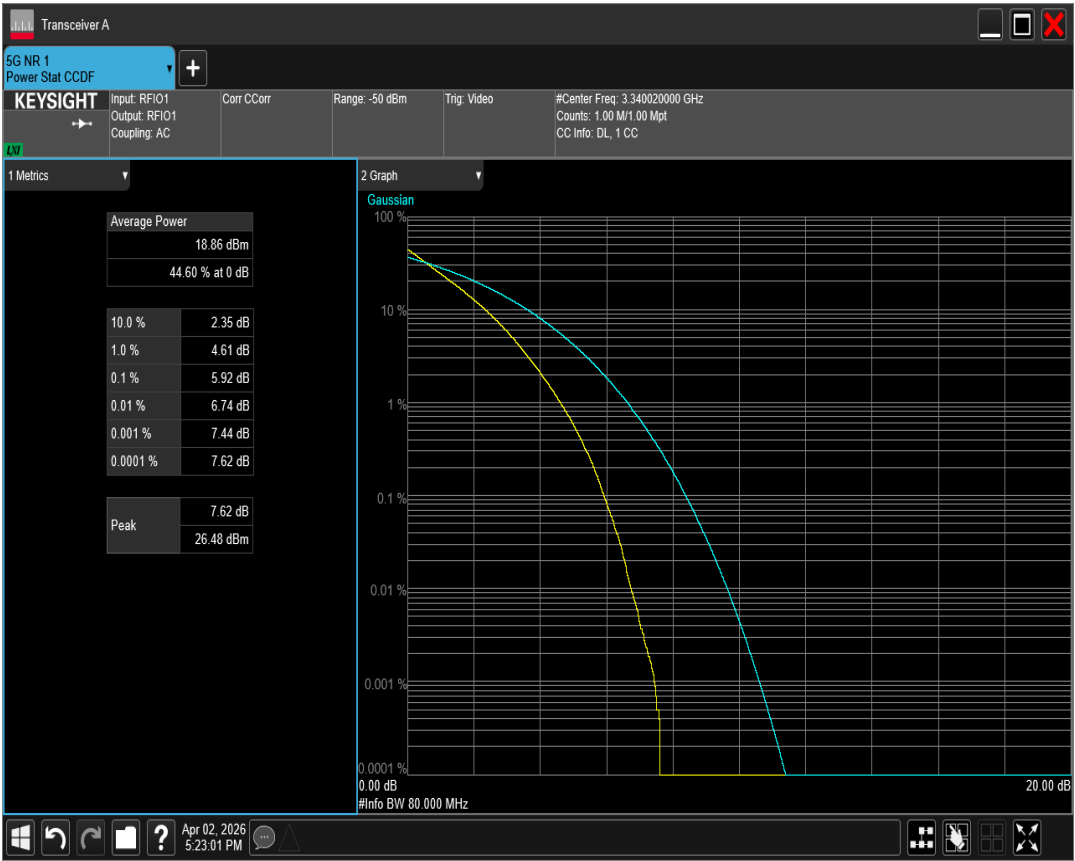
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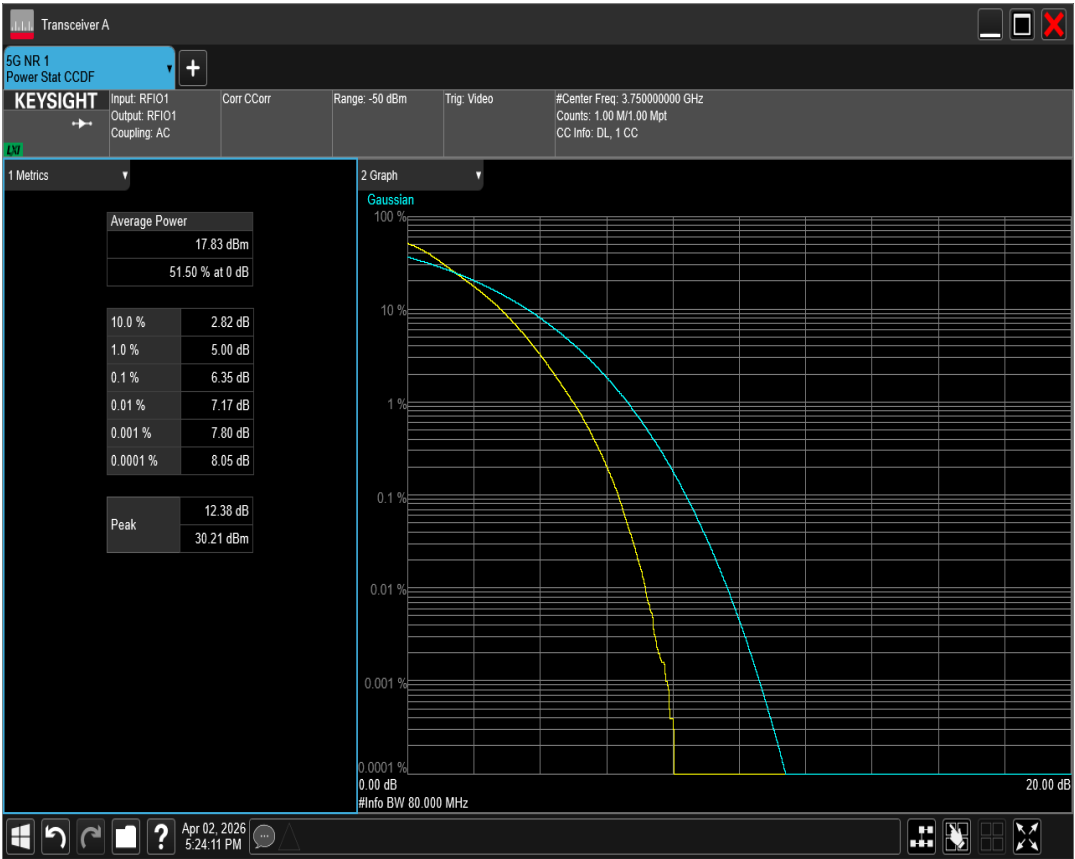
n77 SCS=30kHz DFT_QPSK BW=60MHz Channel=678000 RB=162@0



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



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



4 Occupied bandwidth for EN-DC

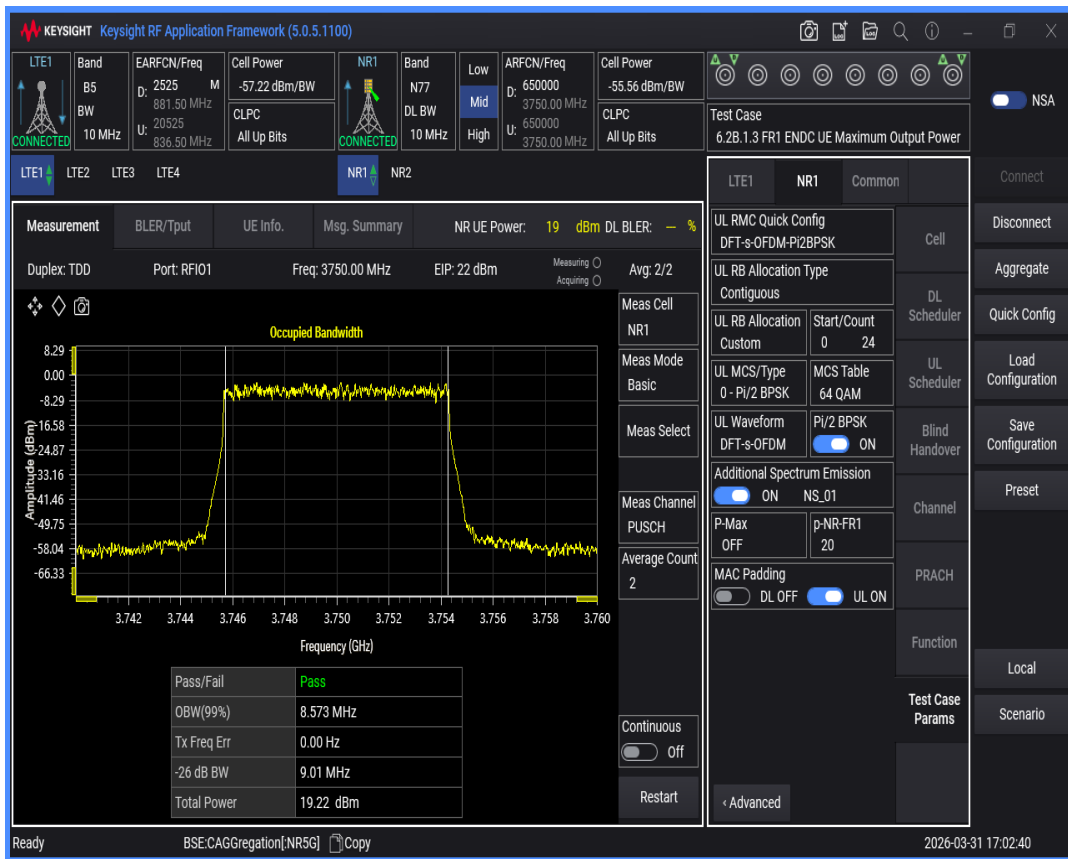
Band	SCS (kHz)	Bandwidth (MHz)	UL Channel	RB Allocation	Modulation	99% OBW (MHz)	-26dB EBW (MHz)	Verdict
n77	30	10	650000	24@0	DFT_BPSK	8.570	9.010	PASS
n77	30	10	650000	24@0	DFT_QPSK	8.550	9.030	PASS
n77	30	10	650000	24@0	DFT_QAM16	8.580	8.980	PASS
n77	30	10	650000	24@0	DFT_QAM64	8.540	8.960	PASS
n77	30	10	650000	24@0	DFT_QAM256	8.570	8.990	PASS
n77	30	15	650000	36@0	DFT_BPSK	13.420	13.210	PASS
n77	30	15	650000	36@0	DFT_QPSK	13.550	13.170	PASS
n77	30	15	650000	36@0	DFT_QAM16	13.420	13.260	PASS
n77	30	15	650000	36@0	DFT_QAM64	13.380	13.240	PASS
n77	30	15	650000	36@0	DFT_QAM256	13.380	13.320	PASS
n77	30	20	650000	50@0	DFT_BPSK	18.060	18.310	PASS
n77	30	20	650000	50@0	DFT_QPSK	18.010	18.200	PASS
n77	30	20	650000	50@0	DFT_QAM16	18.070	18.210	PASS
n77	30	20	650000	50@0	DFT_QAM64	18.000	18.230	PASS
n77	30	20	650000	50@0	DFT_QAM256	17.980	18.260	PASS
n77	30	40	650000	100@0	DFT_BPSK	37.550	36.310	PASS
n77	30	40	650000	100@0	DFT_QPSK	37.510	36.330	PASS
n77	30	40	650000	100@0	DFT_QAM16	37.460	36.310	PASS
n77	30	40	650000	100@0	DFT_QAM64	37.450	36.340	PASS
n77	30	40	650000	100@0	DFT_QAM256	37.360	36.240	PASS
n77	30	50	650000	128@0	DFT_BPSK	47.150	46.380	PASS
n77	30	50	650000	128@0	DFT_QPSK	47.030	46.450	PASS
n77	30	50	650000	128@0	DFT_QAM16	46.960	46.330	PASS
n77	30	50	650000	128@0	DFT_QAM64	47.080	46.350	PASS
n77	30	50	650000	128@0	DFT_QAM256	47.090	46.380	PASS
n77	30	60	650000	162@0	DFT_BPSK	57.780	58.590	PASS
n77	30	60	650000	162@0	DFT_QPSK	57.640	58.630	PASS
n77	30	60	650000	162@0	DFT_QAM16	57.710	58.620	PASS
n77	30	60	650000	162@0	DFT_QAM64	57.780	58.690	PASS
n77	30	60	650000	162@0	DFT_QAM256	57.620	58.570	PASS
n77	30	80	650000	216@0	DFT_BPSK	77.050	78.170	PASS
n77	30	80	650000	216@0	DFT_QPSK	76.960	78.150	PASS
n77	30	80	650000	216@0	DFT_QAM16	77.020	78.000	PASS
n77	30	80	650000	216@0	DFT_QAM64	76.960	78.000	PASS
n77	30	80	650000	216@0	DFT_QAM256	77.060	78.060	PASS
n77	30	90	650000	240@0	DFT_BPSK	86.780	86.750	PASS
n77	30	90	650000	240@0	DFT_QPSK	86.650	86.660	PASS
n77	30	90	650000	240@0	DFT_QAM16	86.680	86.660	PASS
n77	30	90	650000	240@0	DFT_QAM64	86.690	86.640	PASS

n77	30	90	650000	240@0	DFT_QAM256	86.890	86.700	PASS
n77	30	100	650000	270@0	DFT_BPSK	96.560	97.510	PASS
n77	30	100	650000	270@0	DFT_QPSK	96.590	97.620	PASS
n77	30	100	650000	270@0	DFT_QAM16	96.470	97.550	PASS
n77	30	100	650000	270@0	DFT_QAM64	96.440	97.600	PASS
n77	30	100	650000	270@0	DFT_QAM256	96.580	97.510	PASS

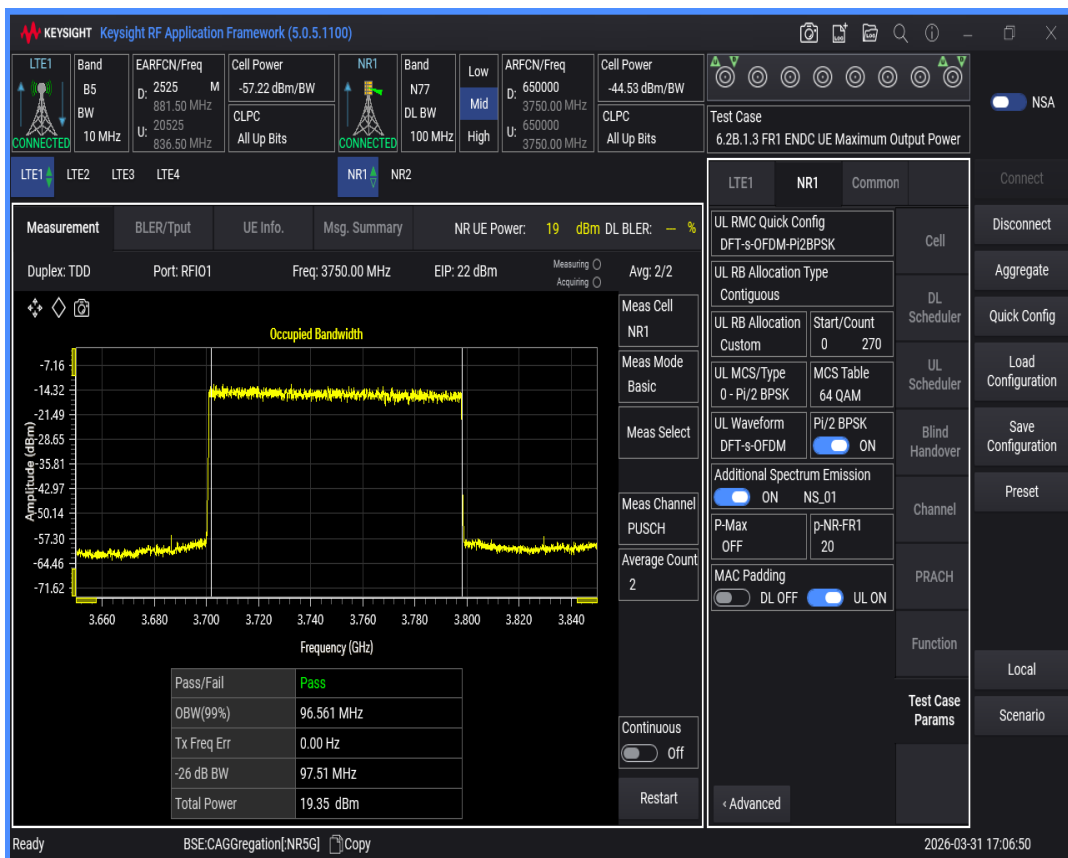
n77 SCS=30kHz DFT_BPSK BW=15MHz Channel=650000 RB=36@0



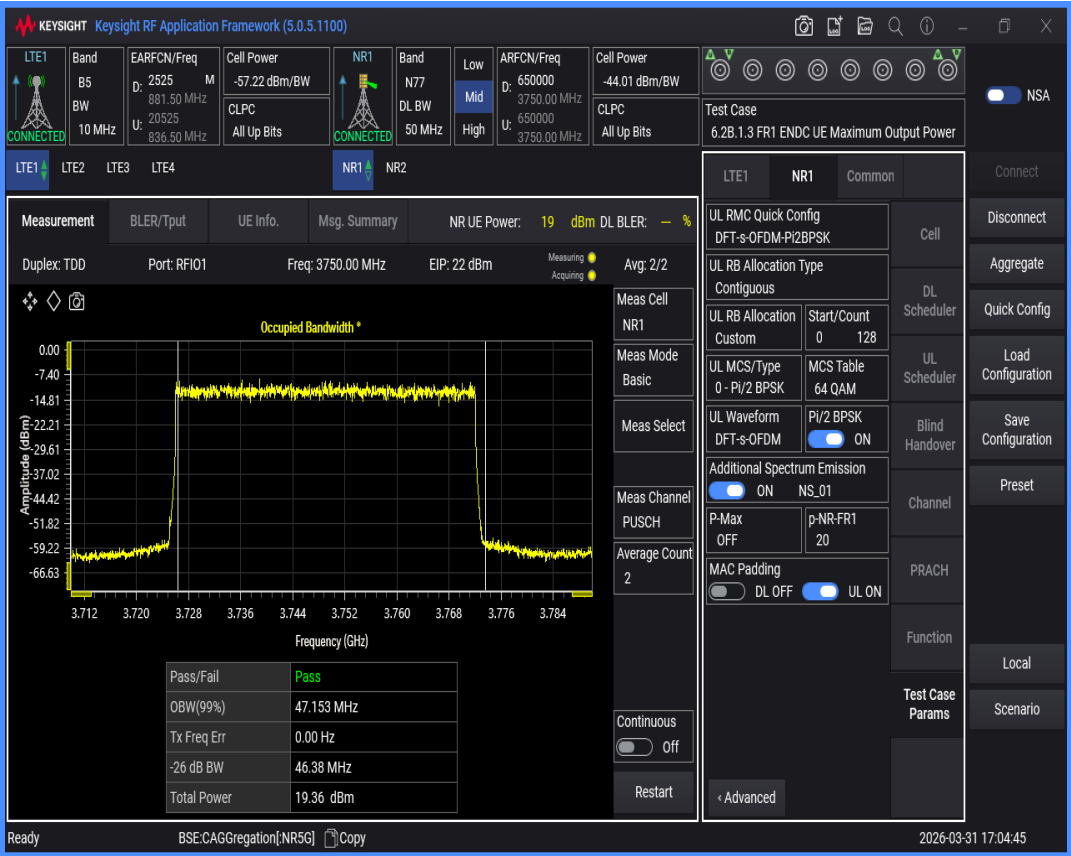
n77 SCS=30kHz DFT_BPSK BW=10MHz Channel=650000 RB=24@0



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



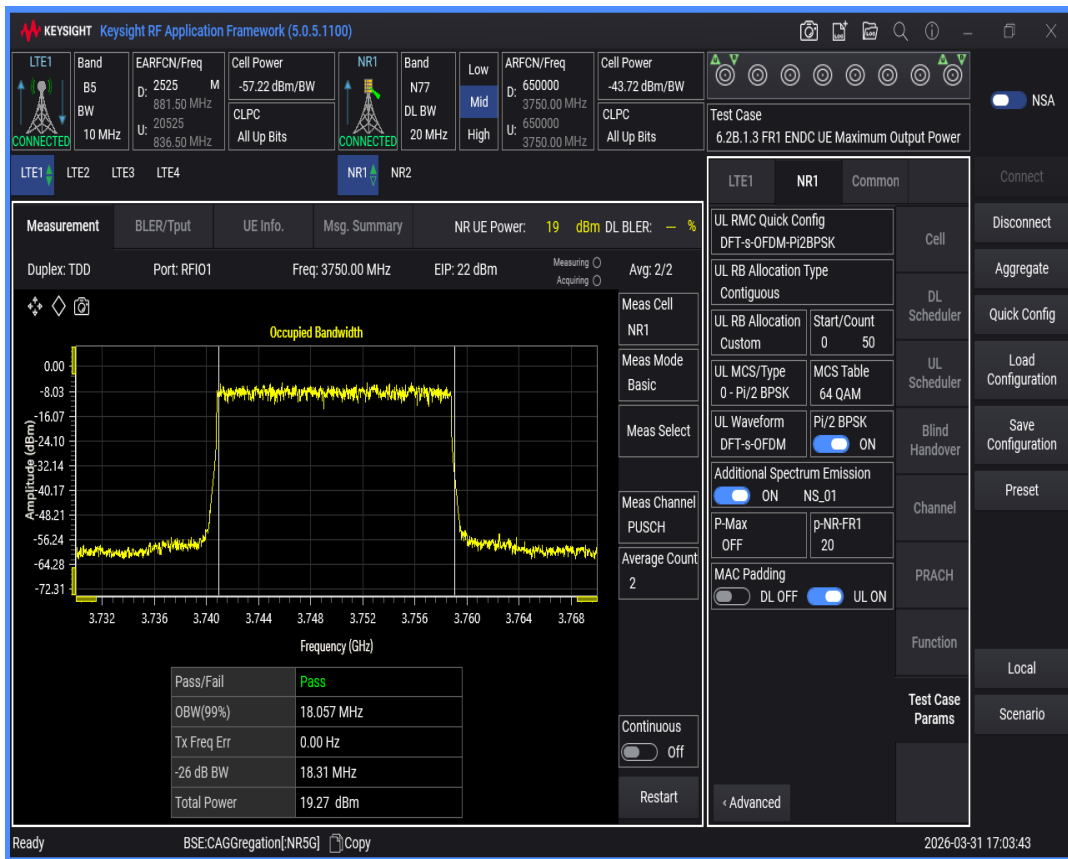
n77 SCS=30kHz DFT_BPSK BW=50MHz Channel=650000 RB=128@0



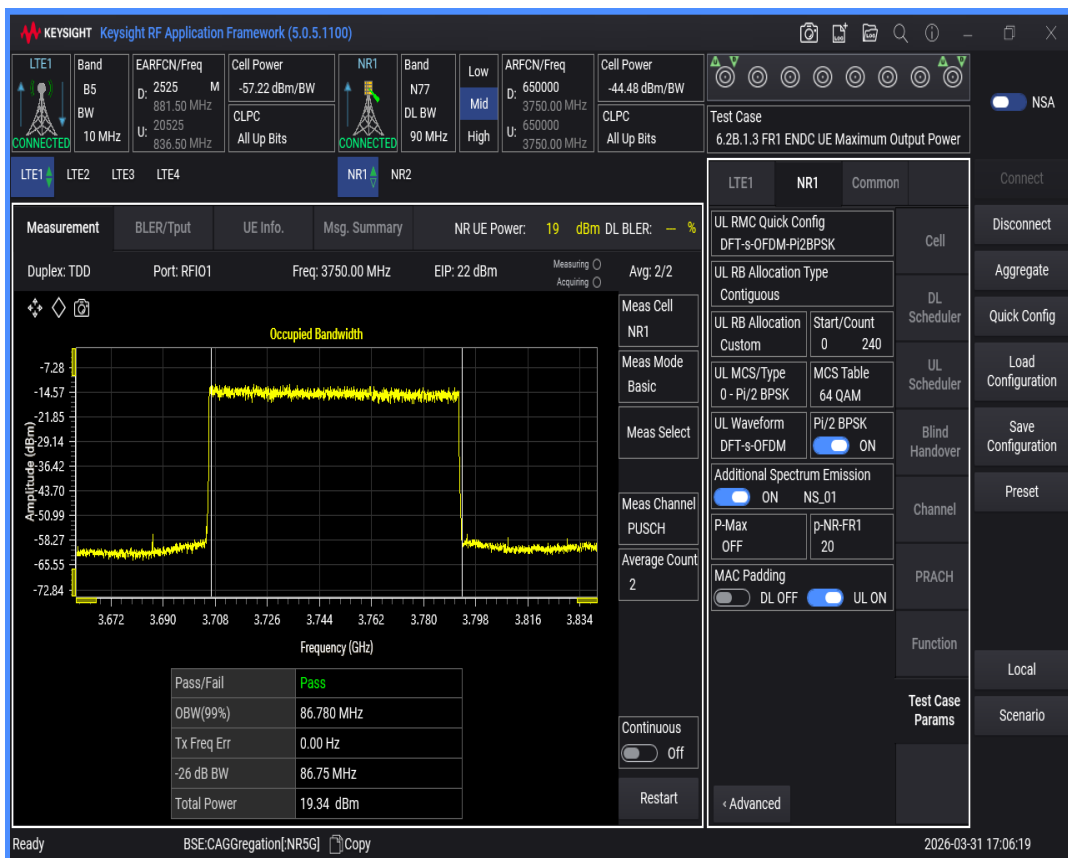
n77 SCS=30kHz DFT_BPSK BW=40MHz Channel=650000 RB=100@0



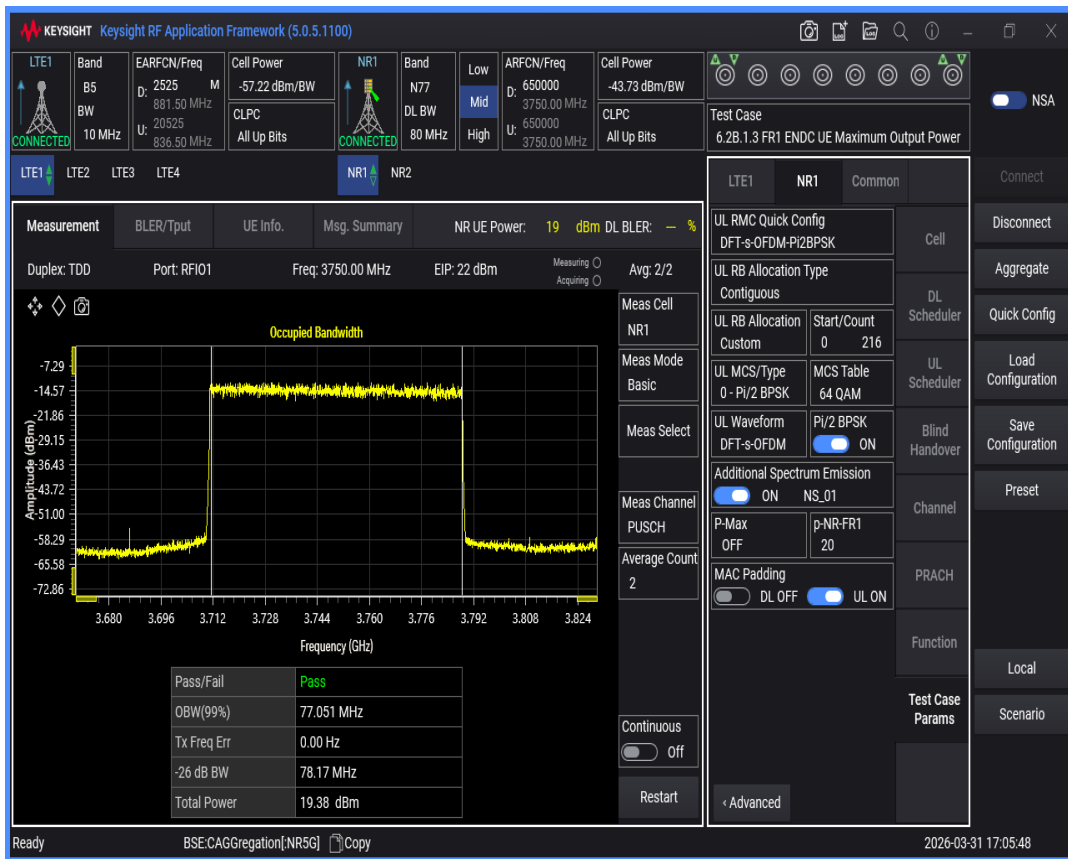
n77 SCS=30kHz DFT_BPSK BW=20MHz Channel=650000 RB=50@0



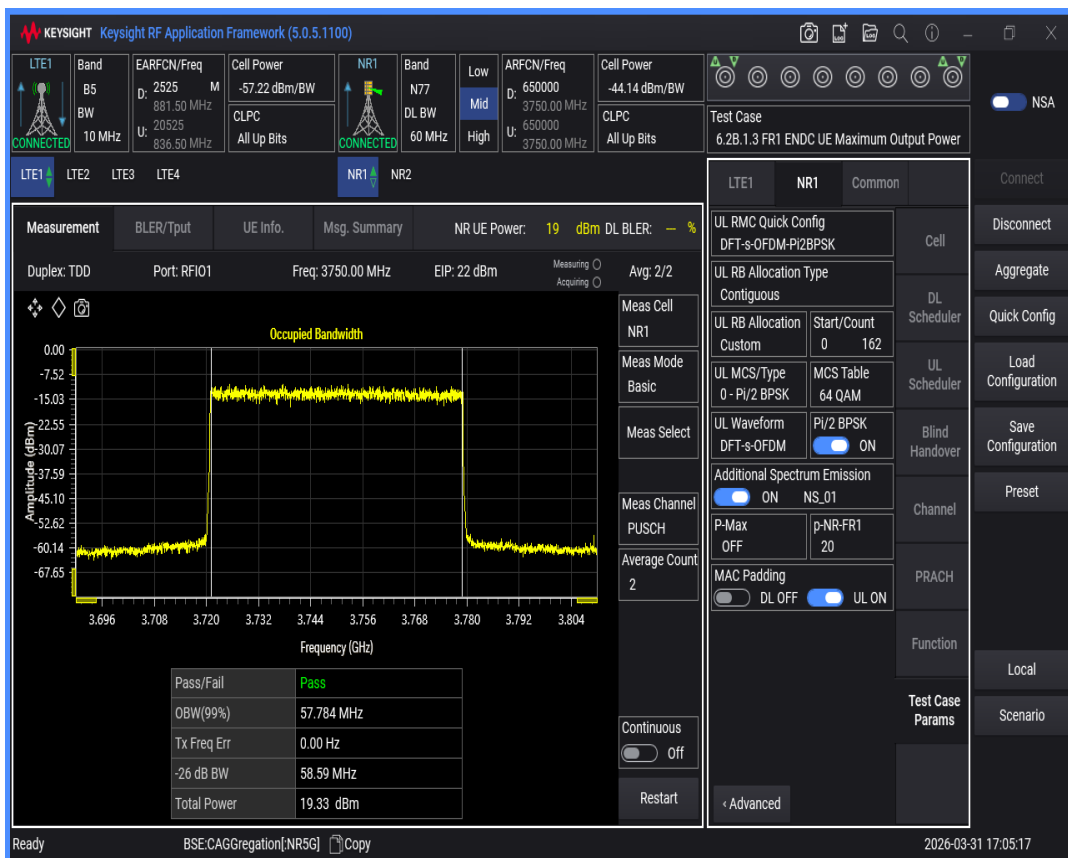
n77 SCS=30kHz DFT_BPSK BW=90MHz Channel=650000 RB=240@0



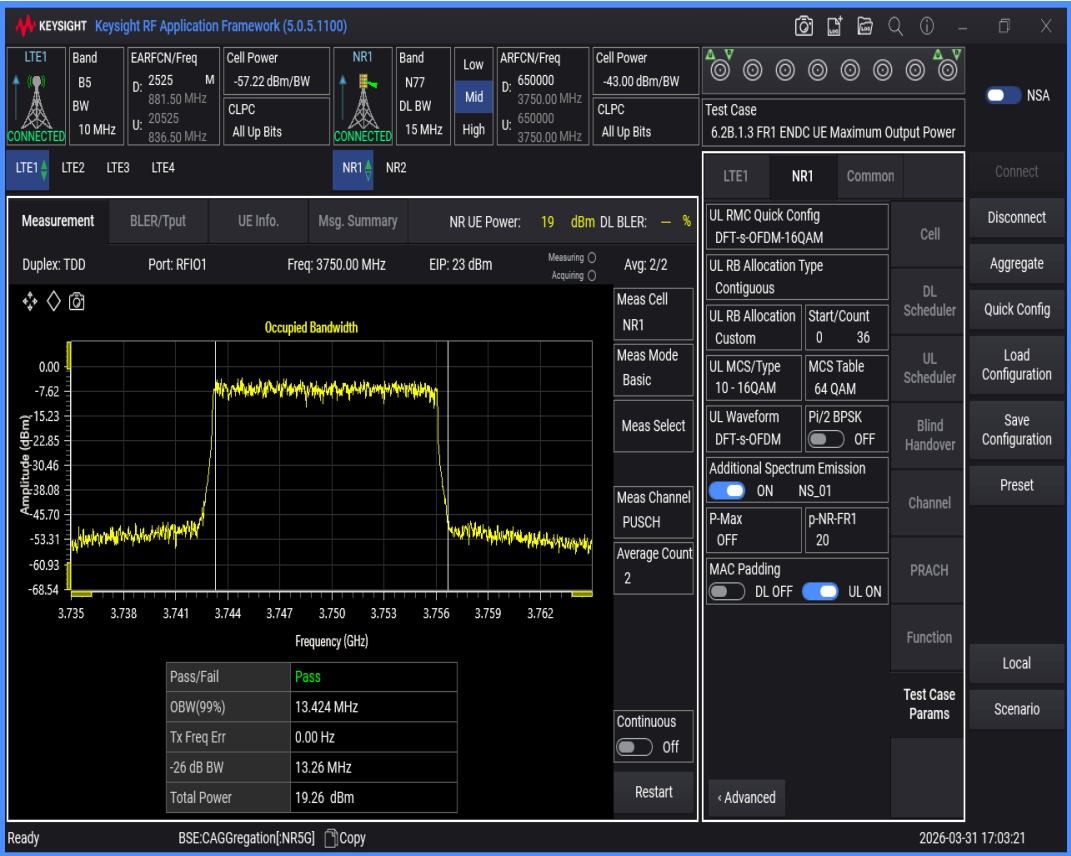
n77 SCS=30kHz DFT_BPSK BW=80MHz Channel=650000 RB=216@0



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



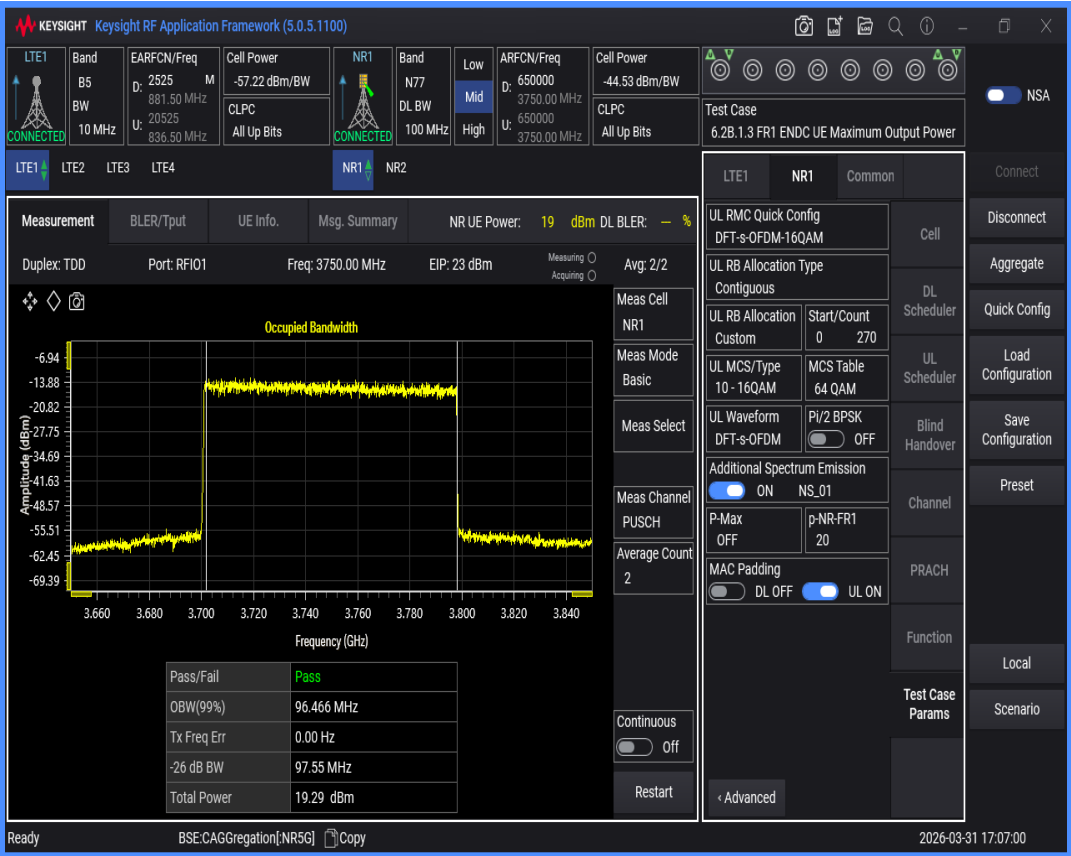
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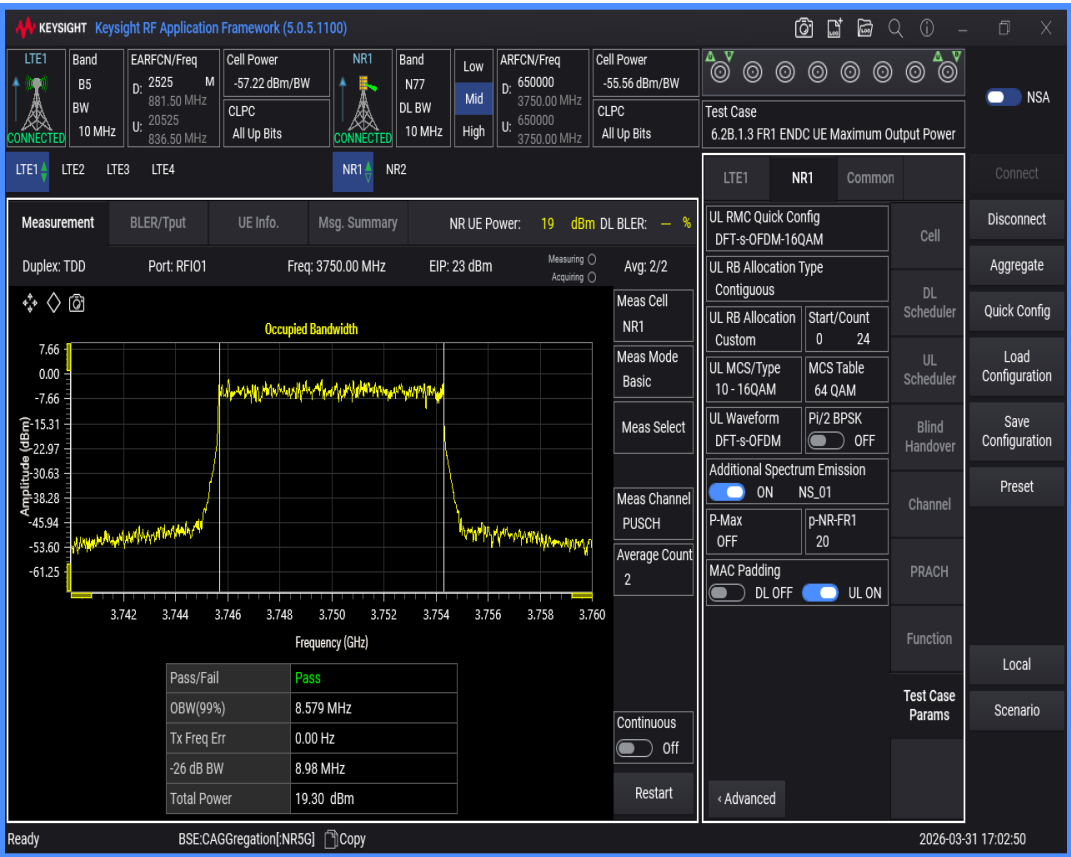
n77 SCS=30kHz DFT_QAM16 BW=20MHz Channel=650000 RB=50@0



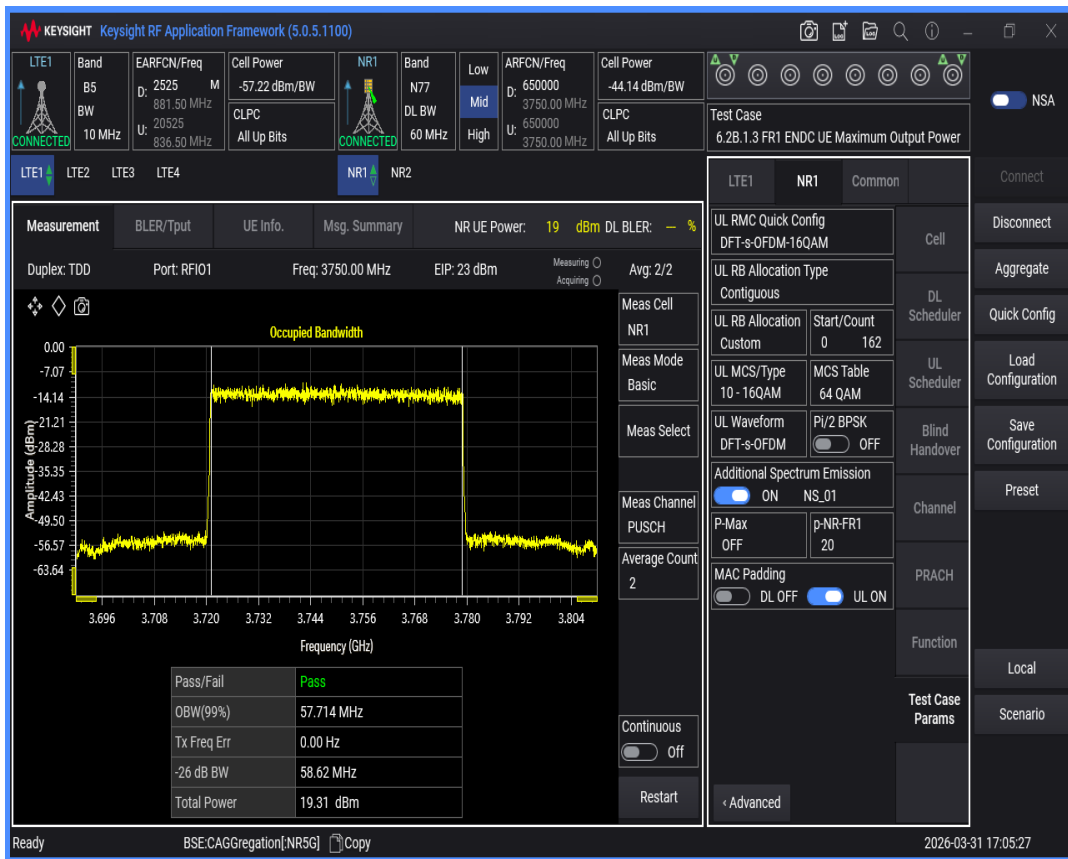
n77 SCS=30kHz DFT_QAM16 BW=100MHz Channel=650000 RB=270@0



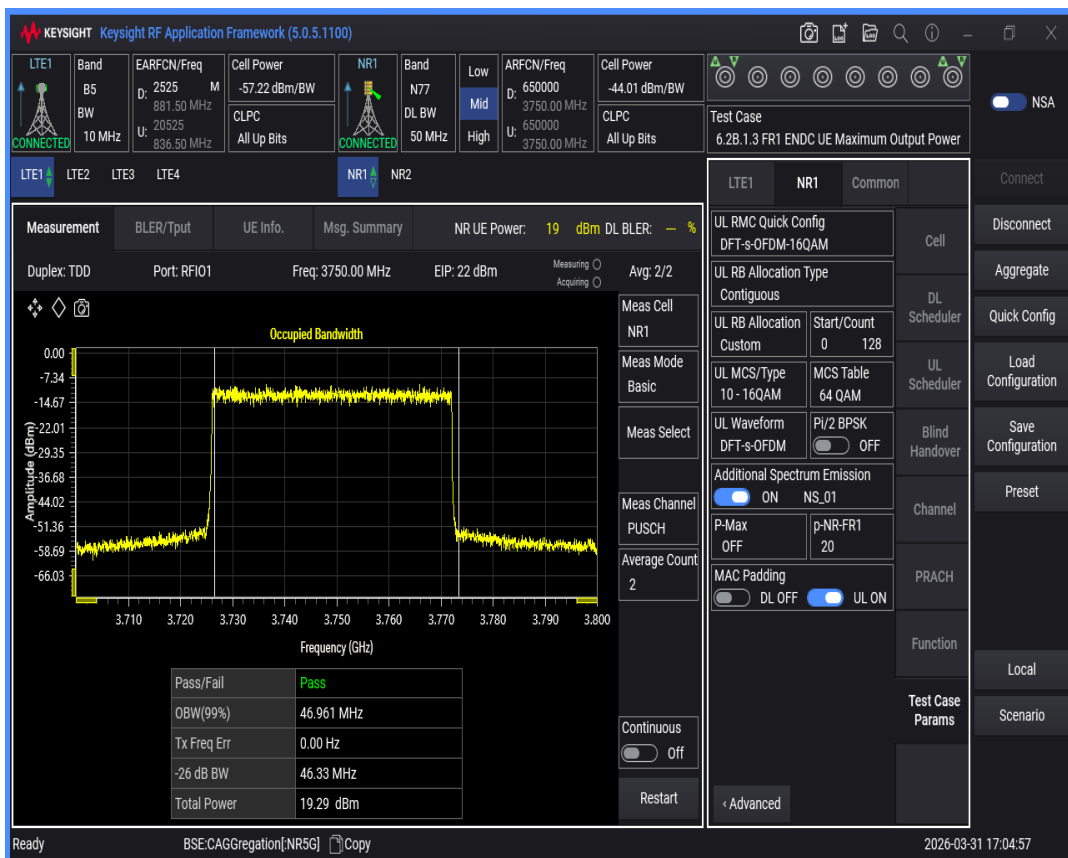
n77 SCS=30kHz DFT_QAM16 BW=10MHz Channel=650000 RB=24@0



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



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



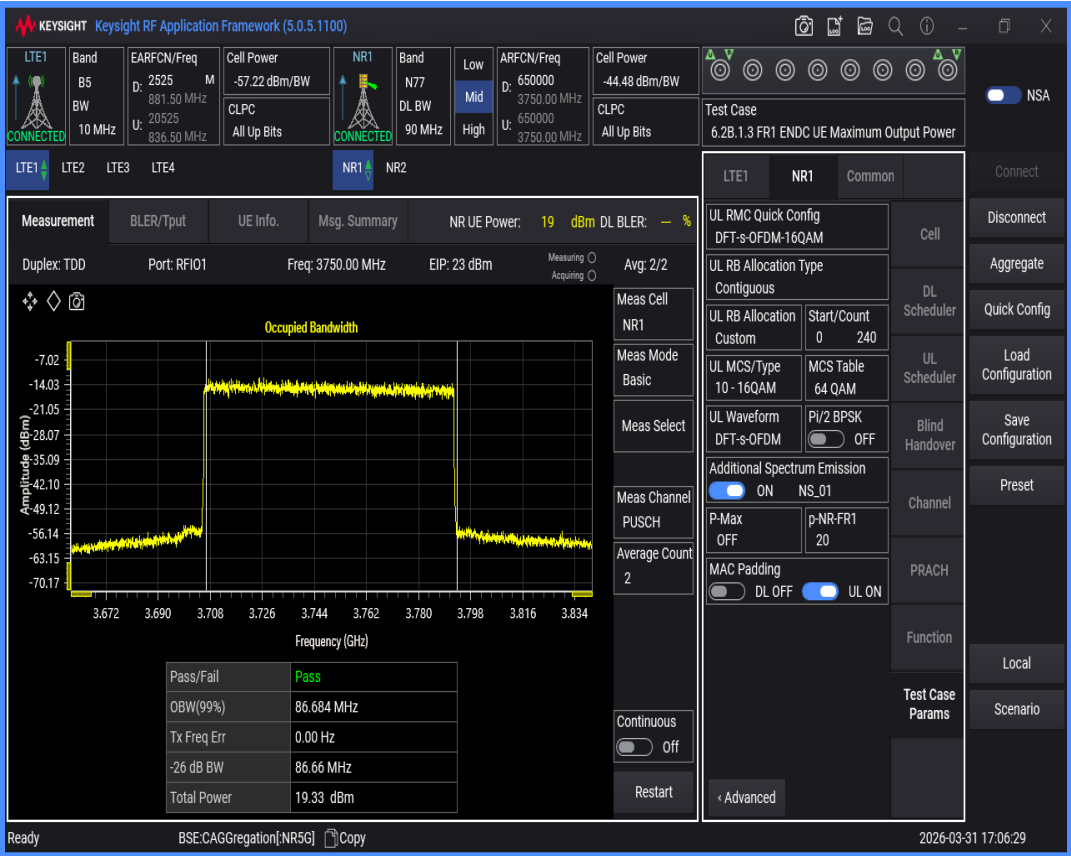
n77 SCS=30kHz DFT_QAM16 BW=40MHz Channel=650000 RB=100@0



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



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



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



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



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



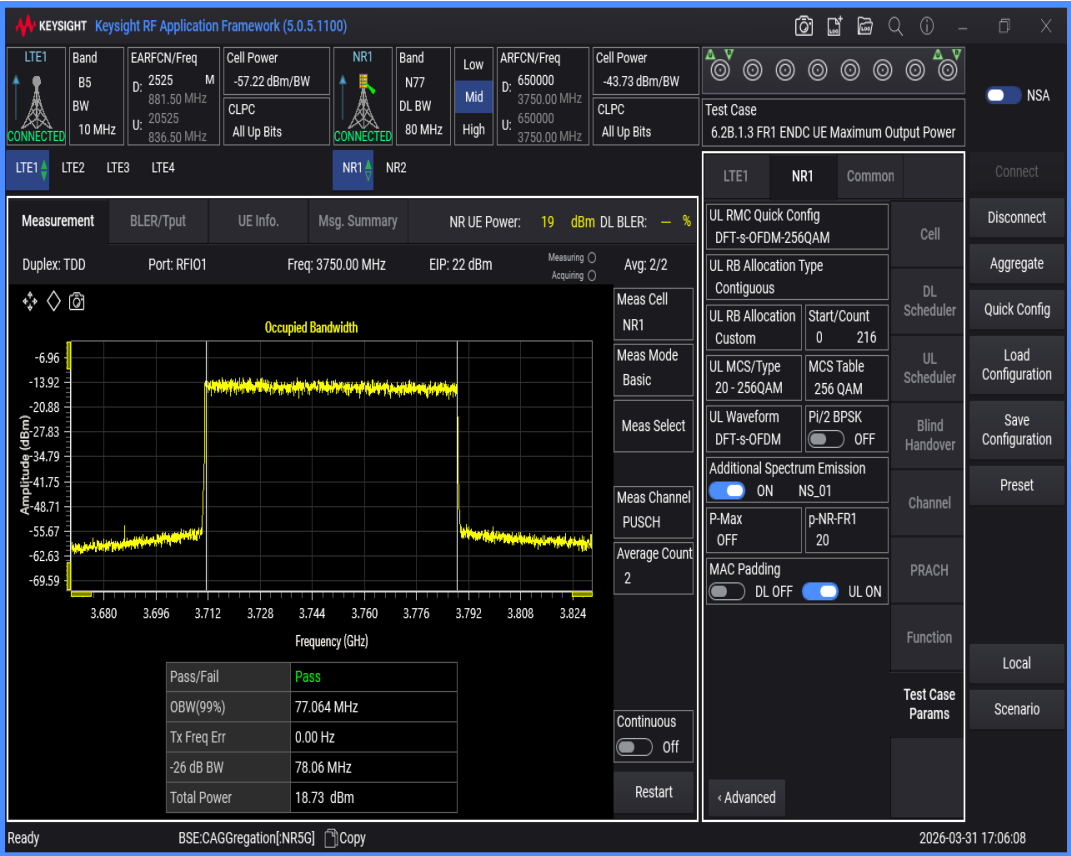
n77 SCS=30kHz DFT_QAM256 BW=40MHz Channel=650000 RB=100@0



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



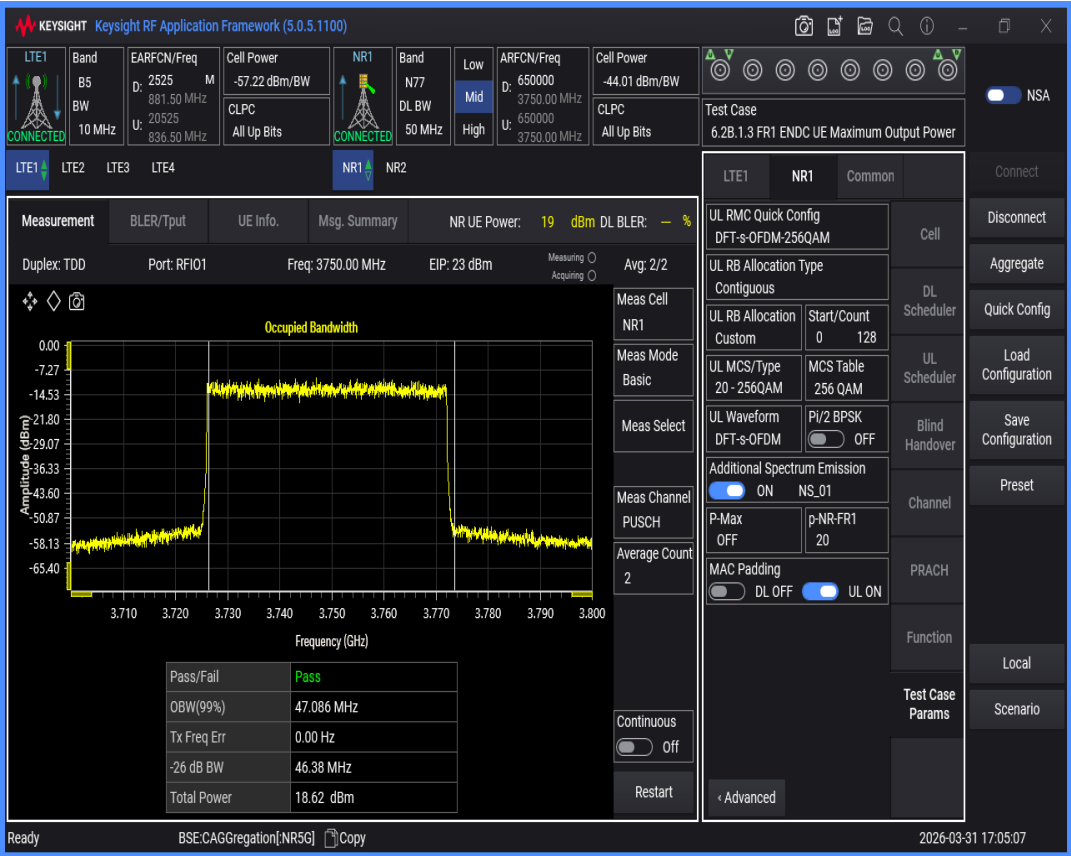
n77 SCS=30kHz DFT_QAM256 BW=80MHz Channel=650000 RB=216@0



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



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



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



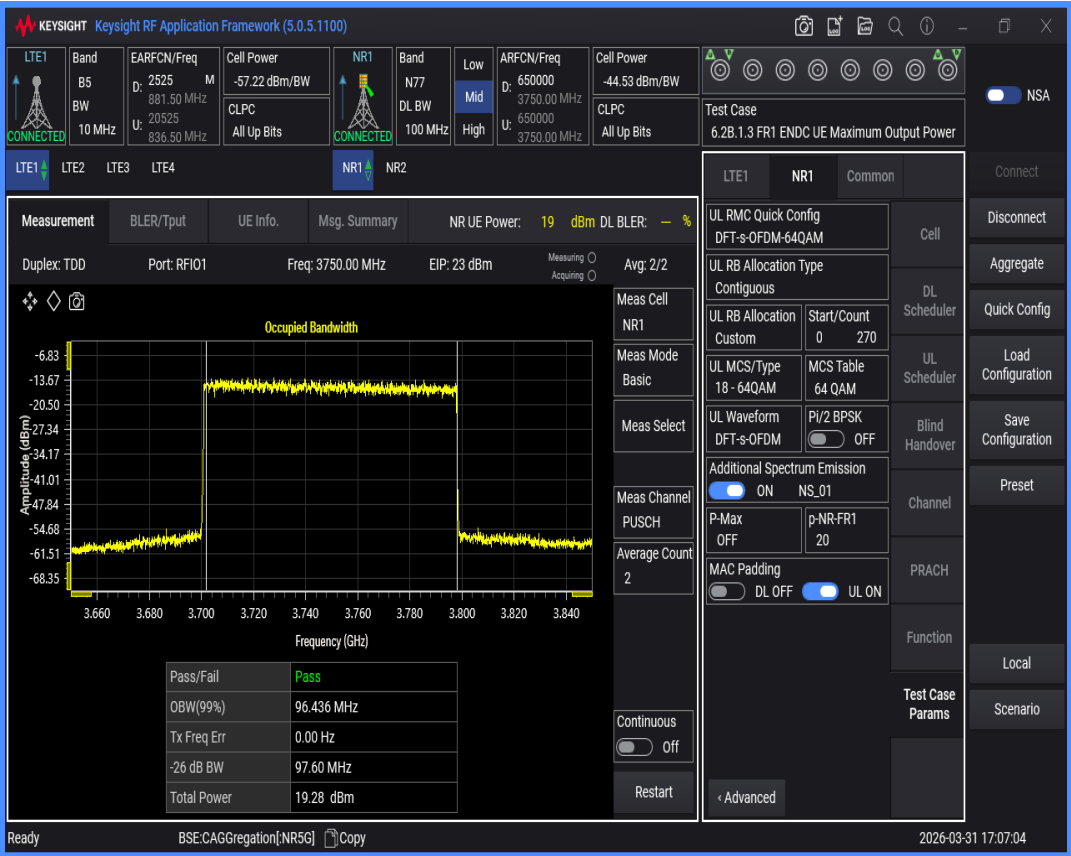
n77 SCS=30kHz DFT_QAM64 BW=15MHz Channel=650000 RB=36@0



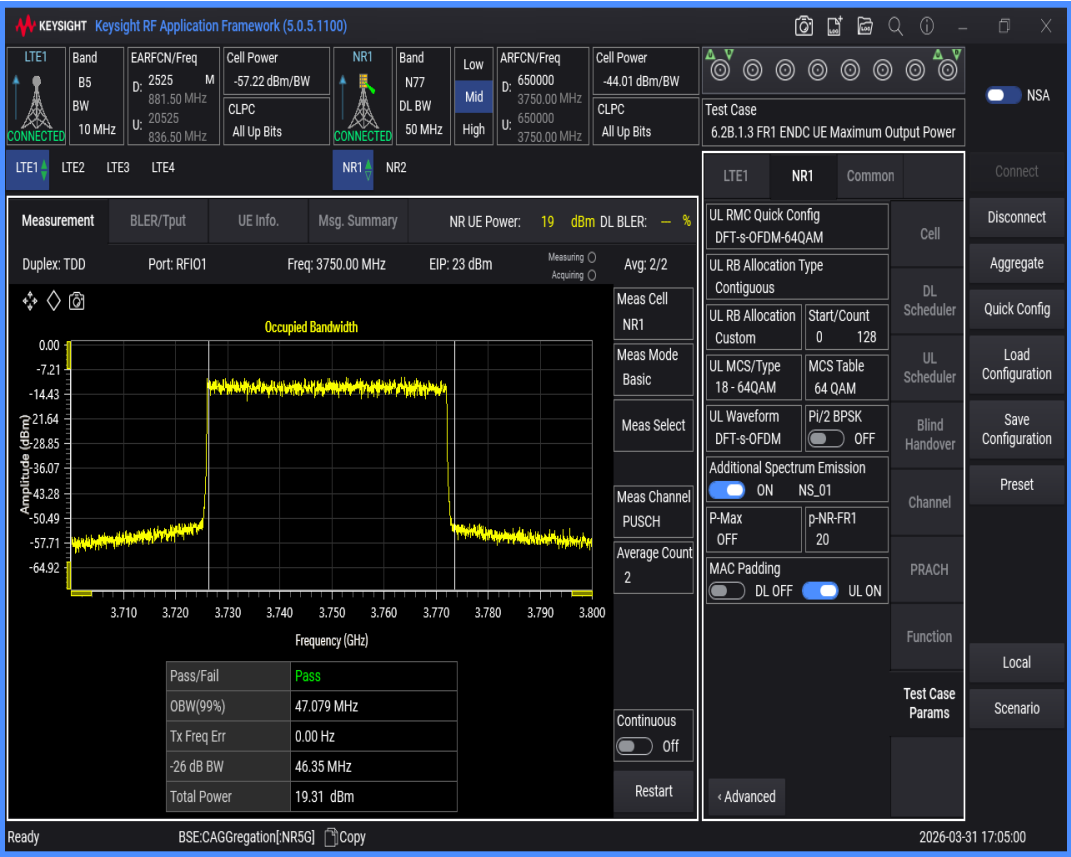
n77 SCS=30kHz DFT_QAM64 BW=10MHz Channel=650000 RB=24@0



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