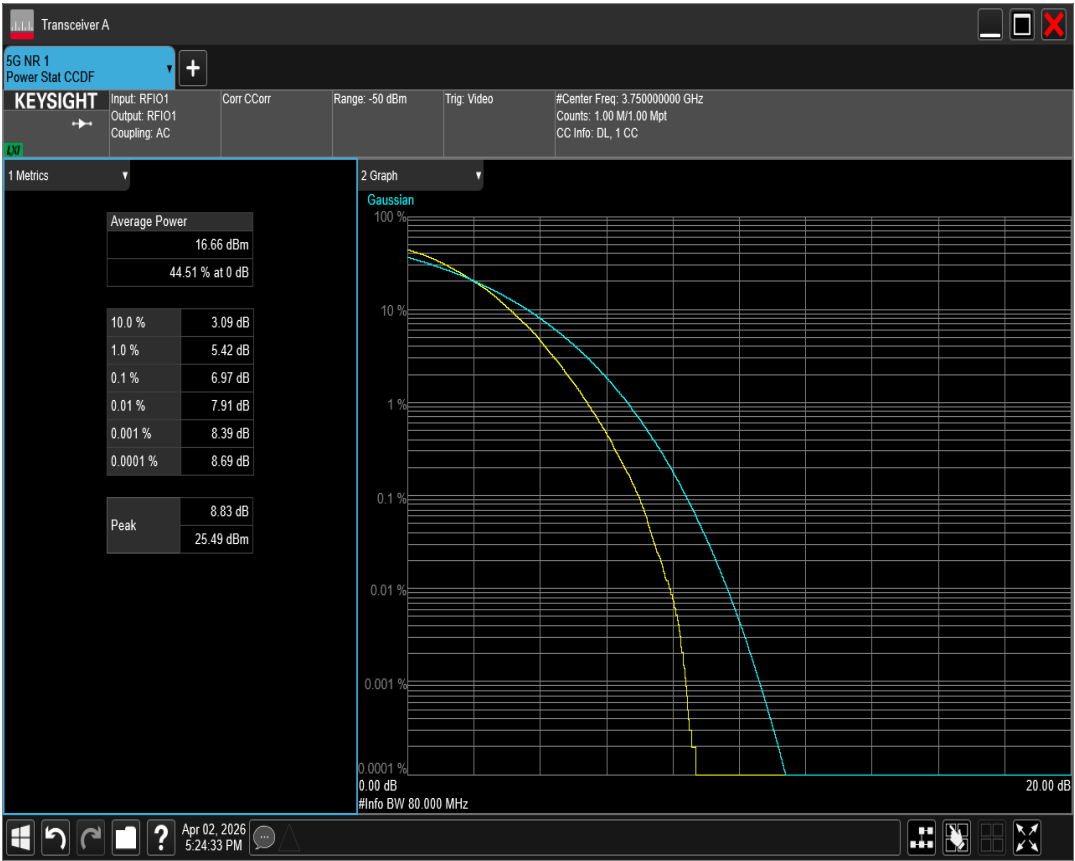
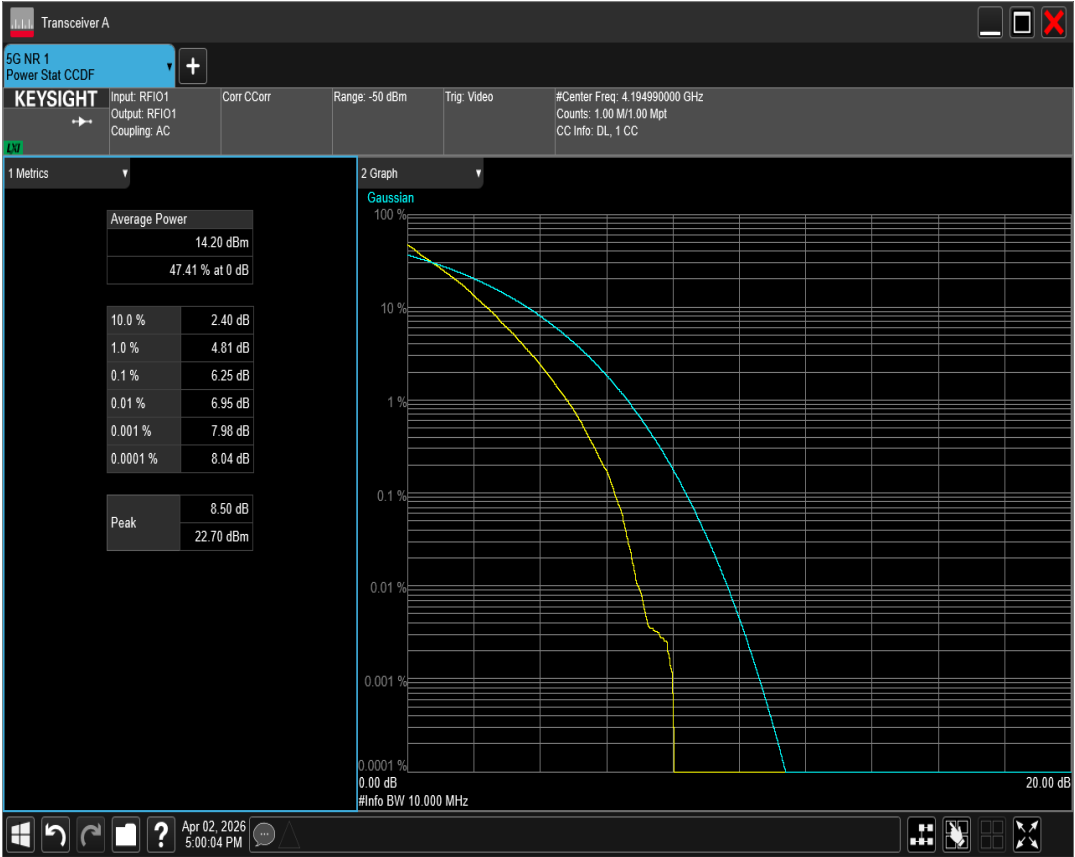
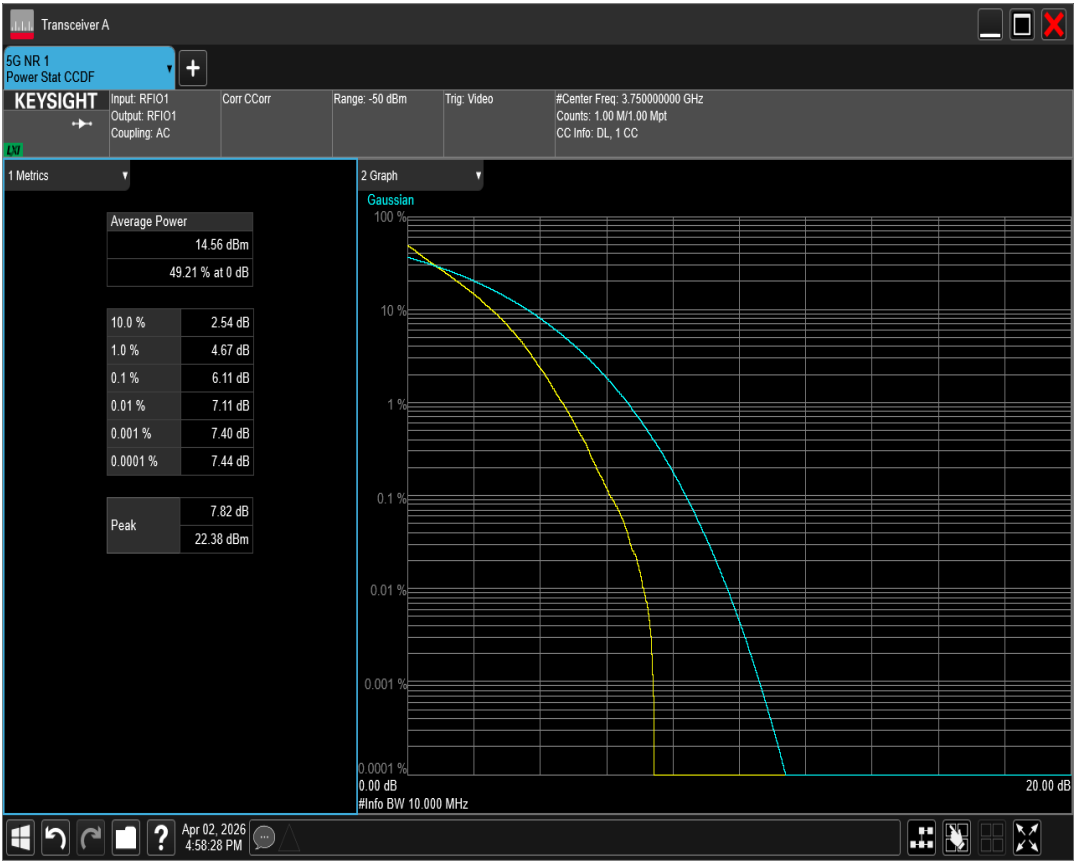




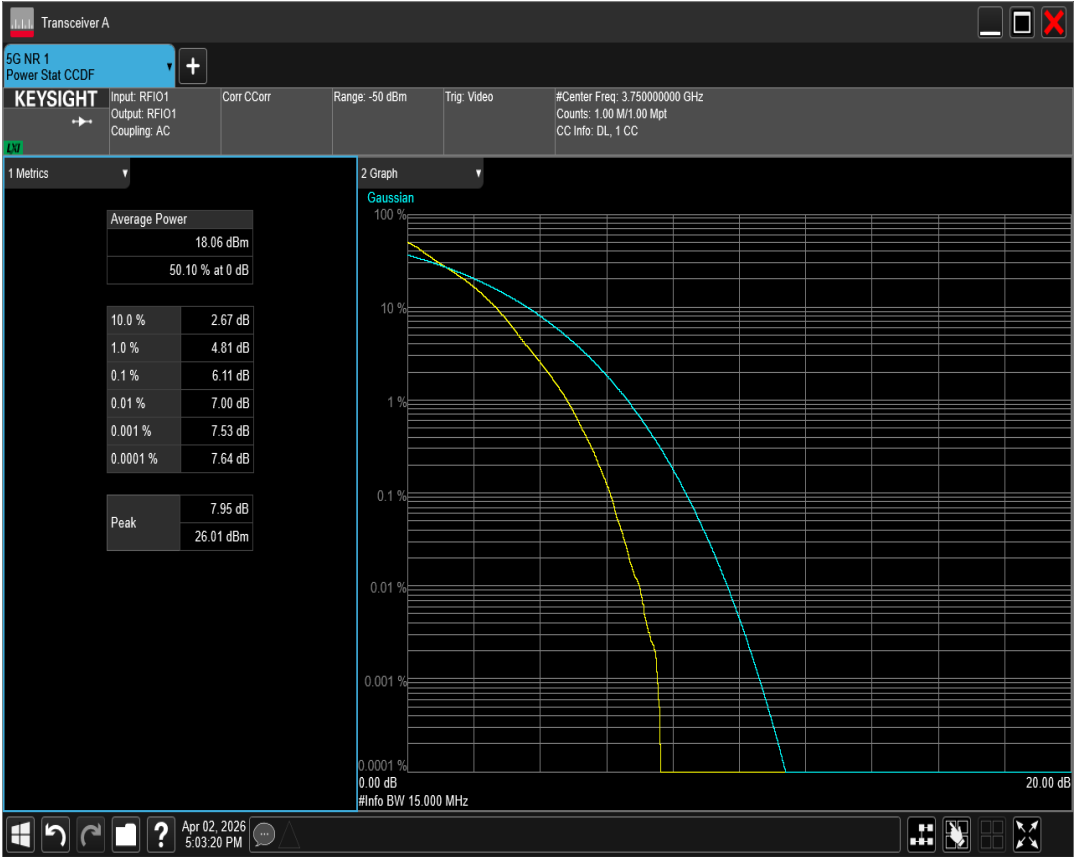
n77 SCS=30kHz DFT_QPSK BW=10MHz Channel=679666 RB=24@0



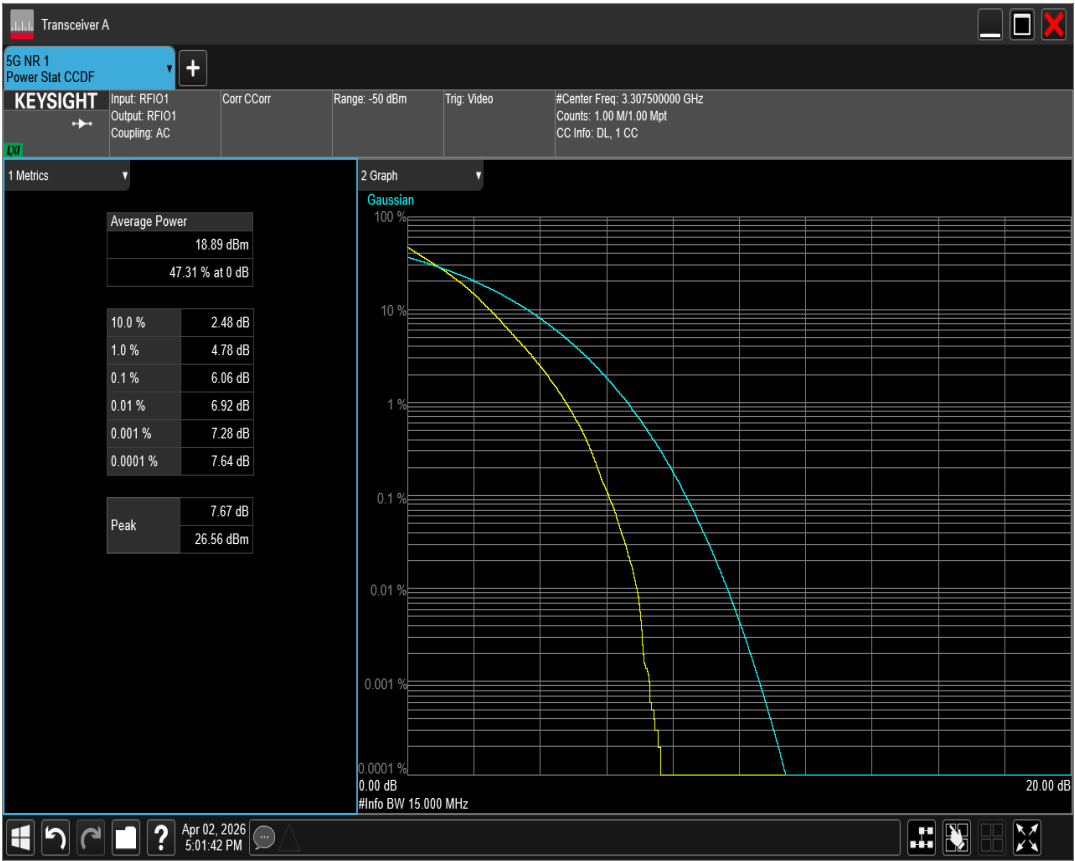
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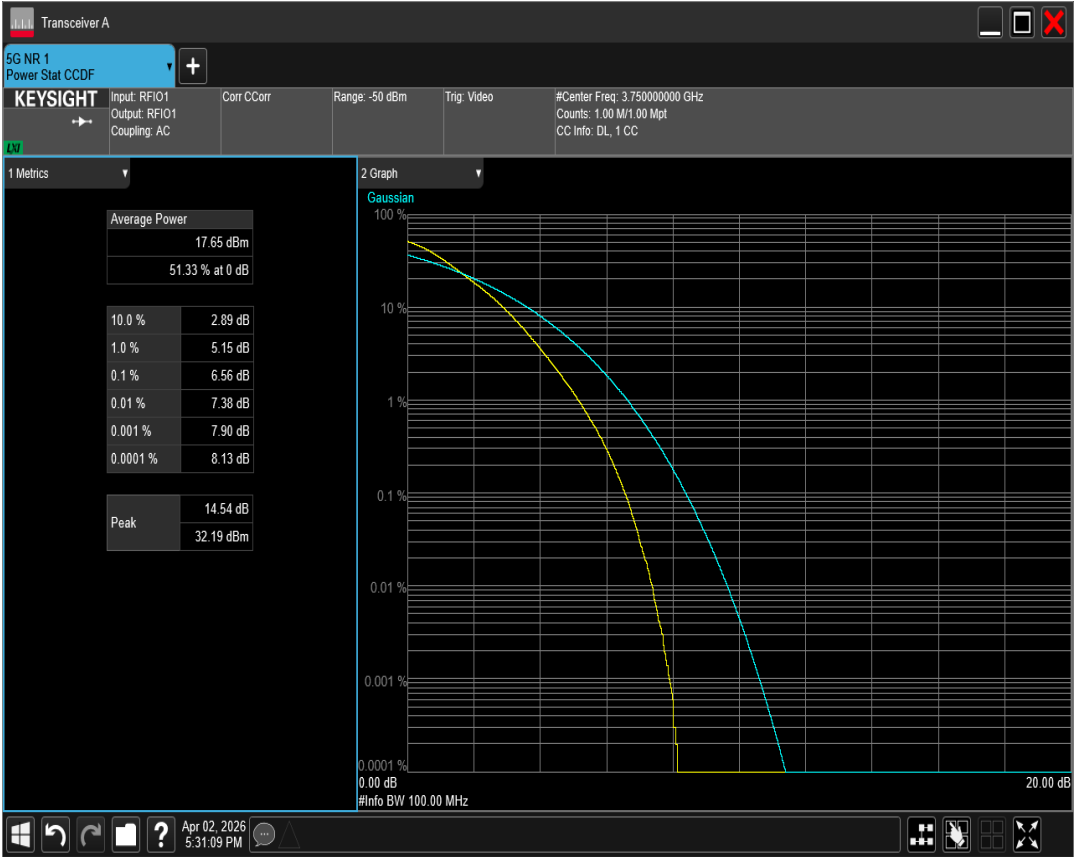
n77 SCS=30kHz DFT_QPSK BW=15MHz Channel=650000 RB=36@0



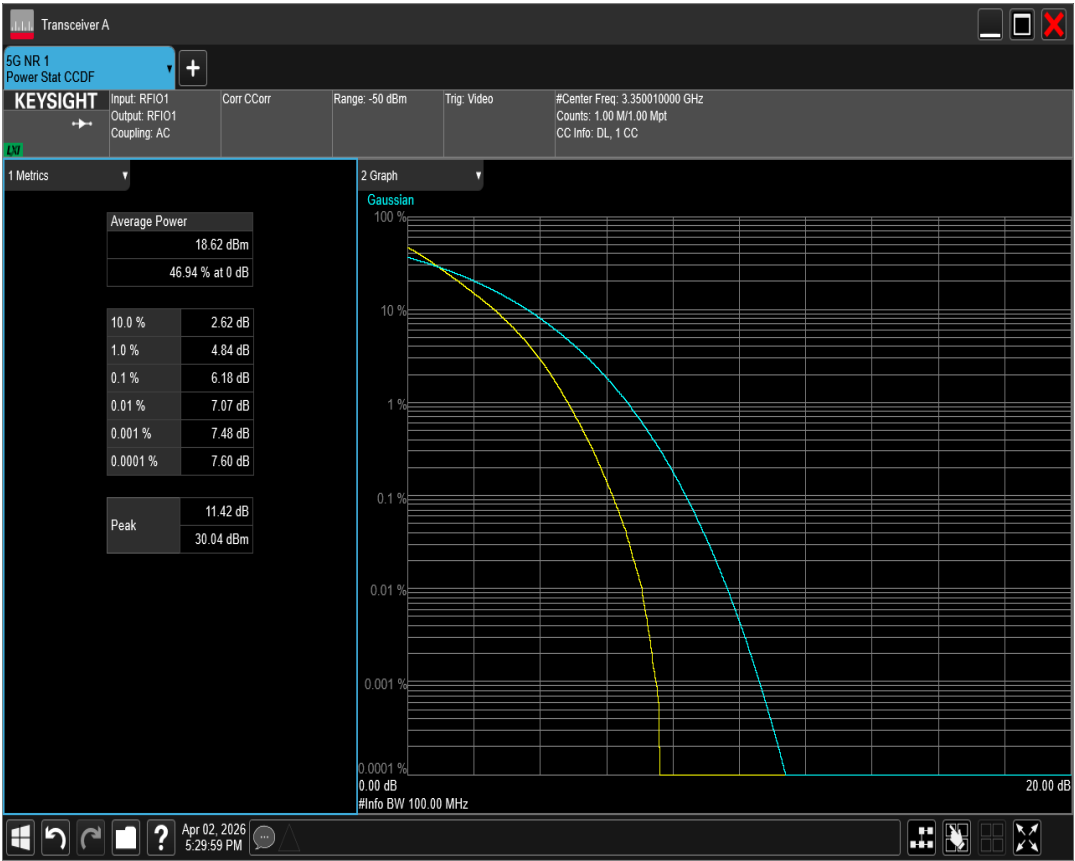
n77 SCS=30kHz DFT_QPSK BW=15MHz Channel=620500 RB=36@0



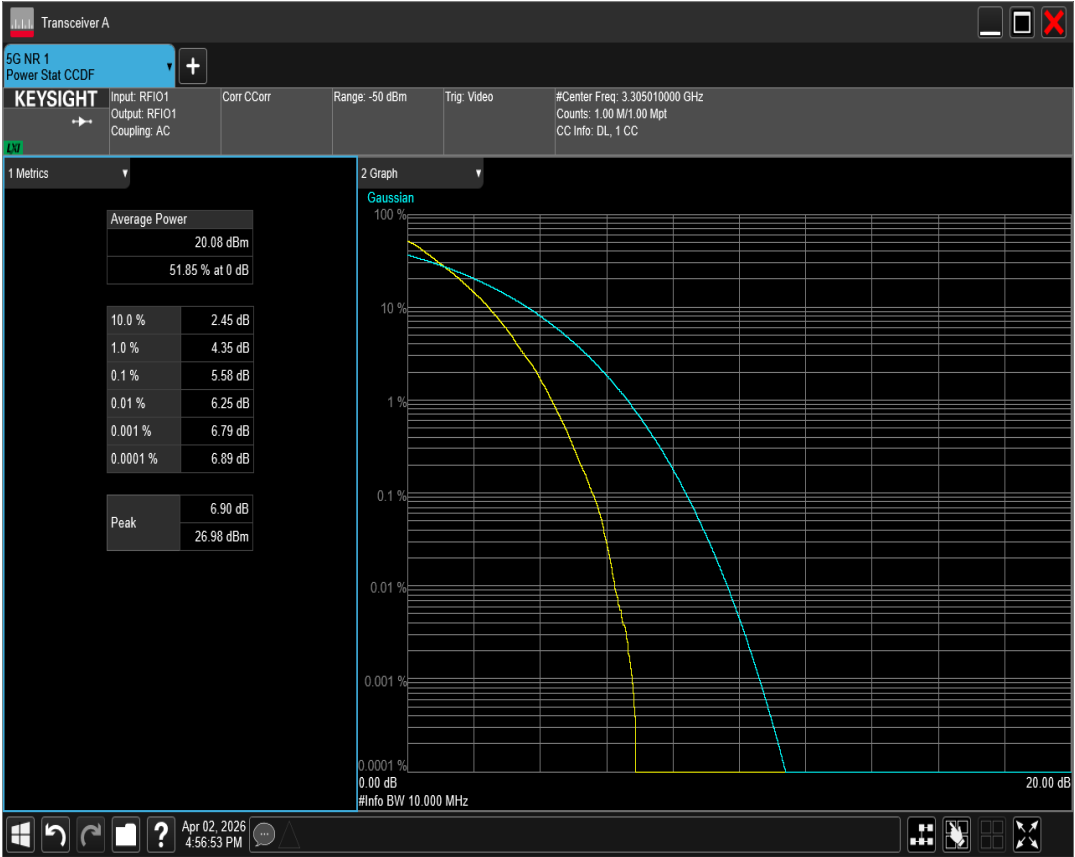
n77 SCS=30kHz DFT_QPSK BW=100MHz Channel=650000 RB=270@0



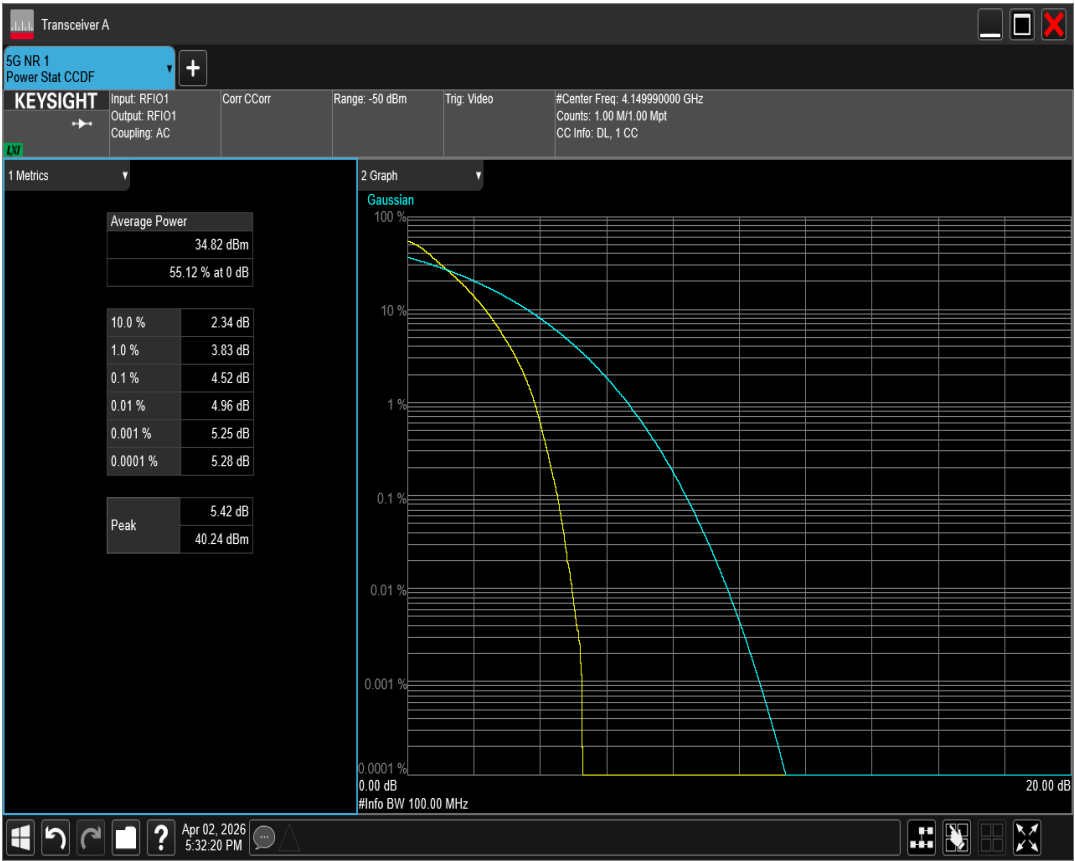
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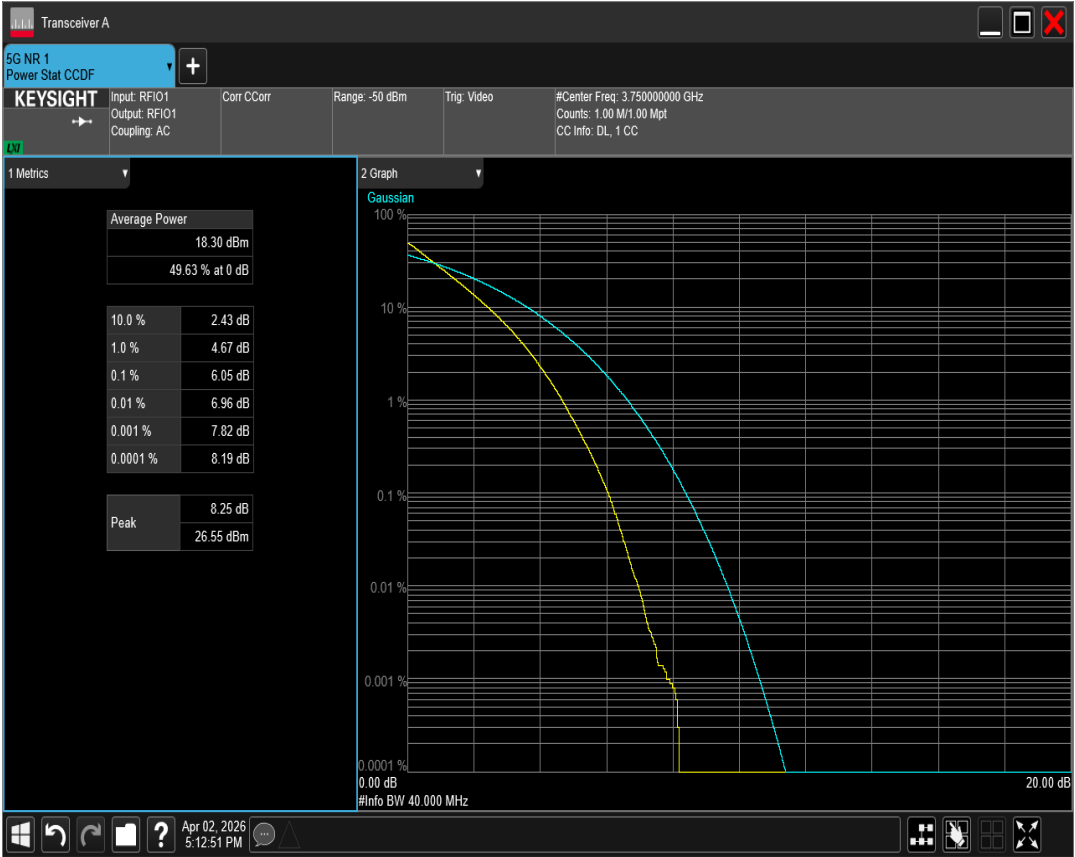
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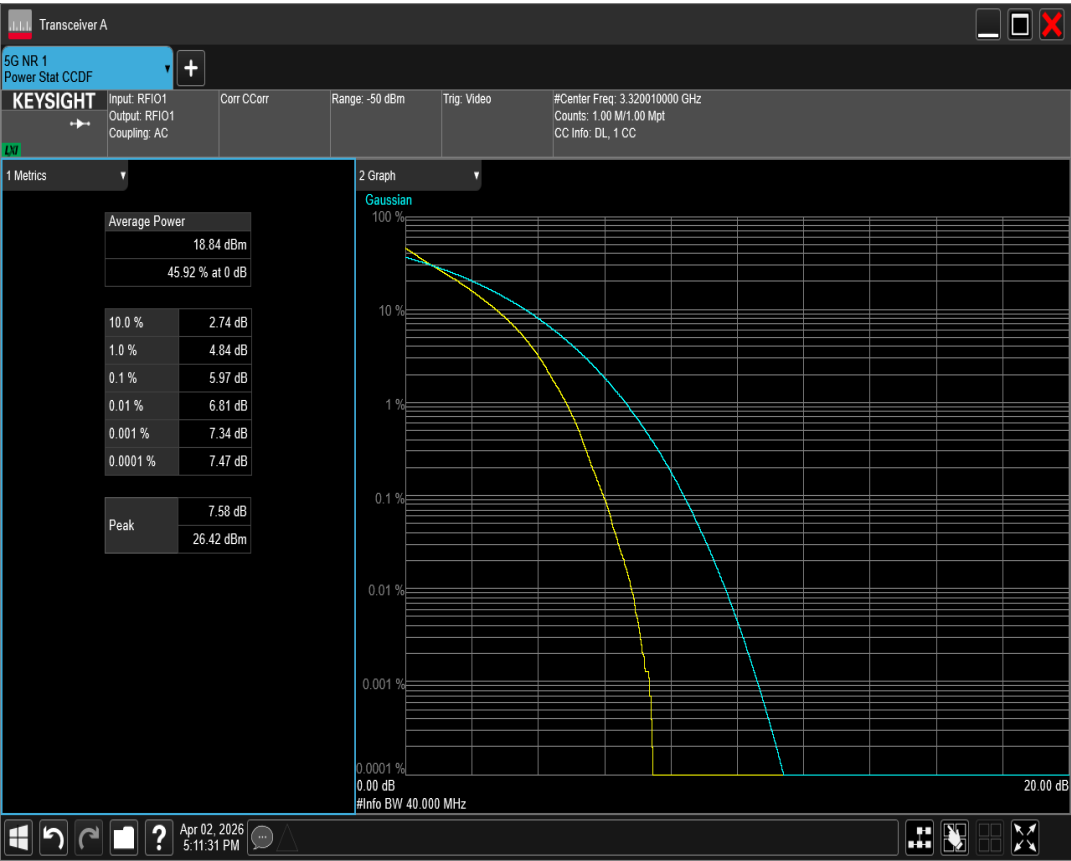
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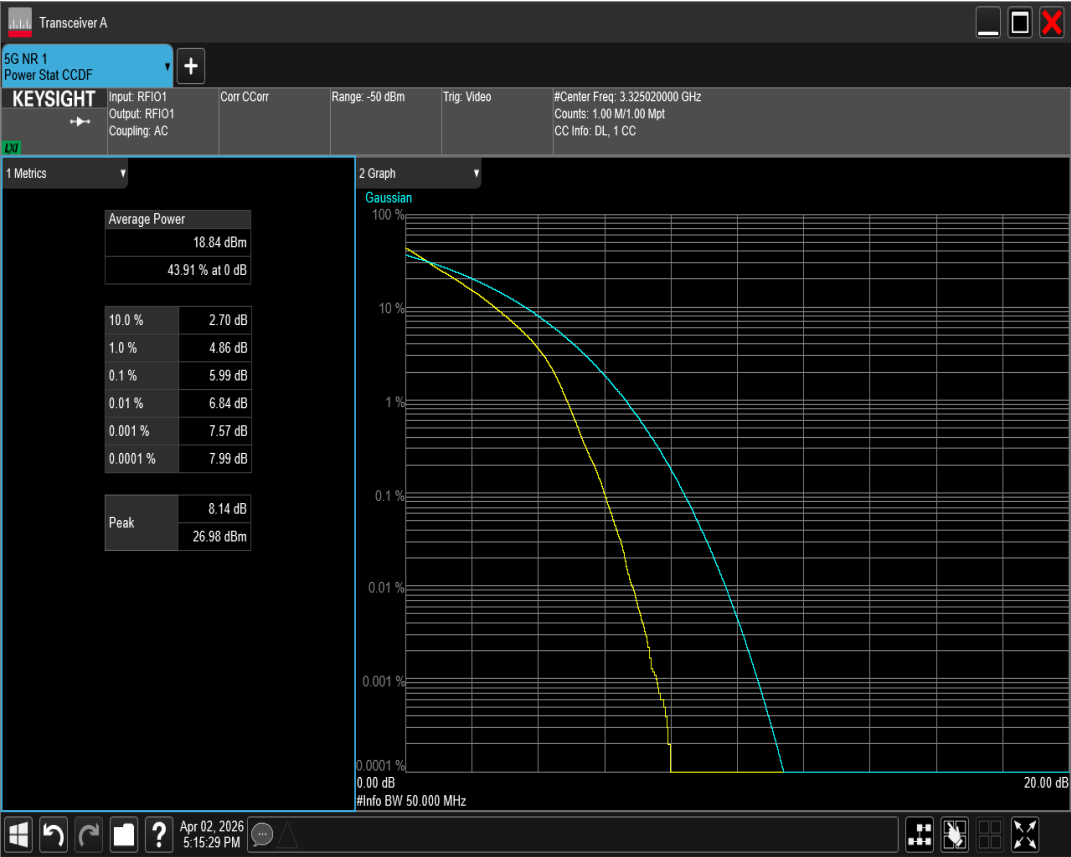
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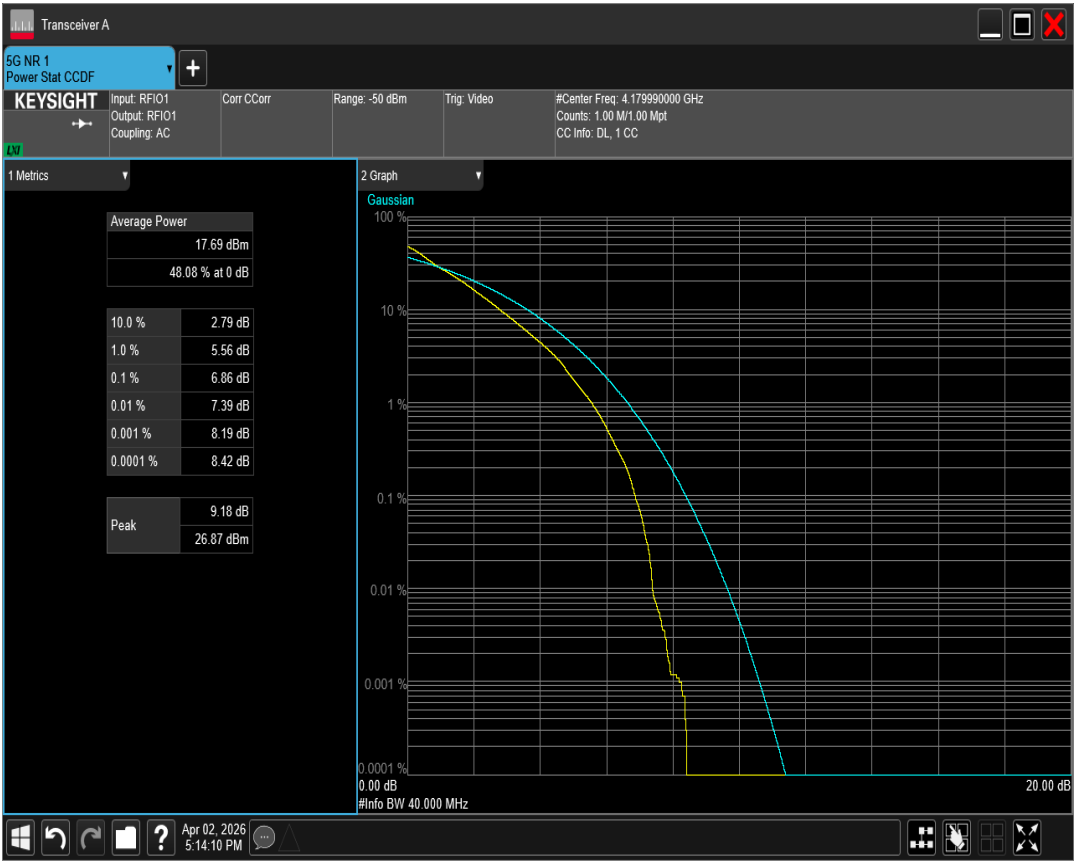
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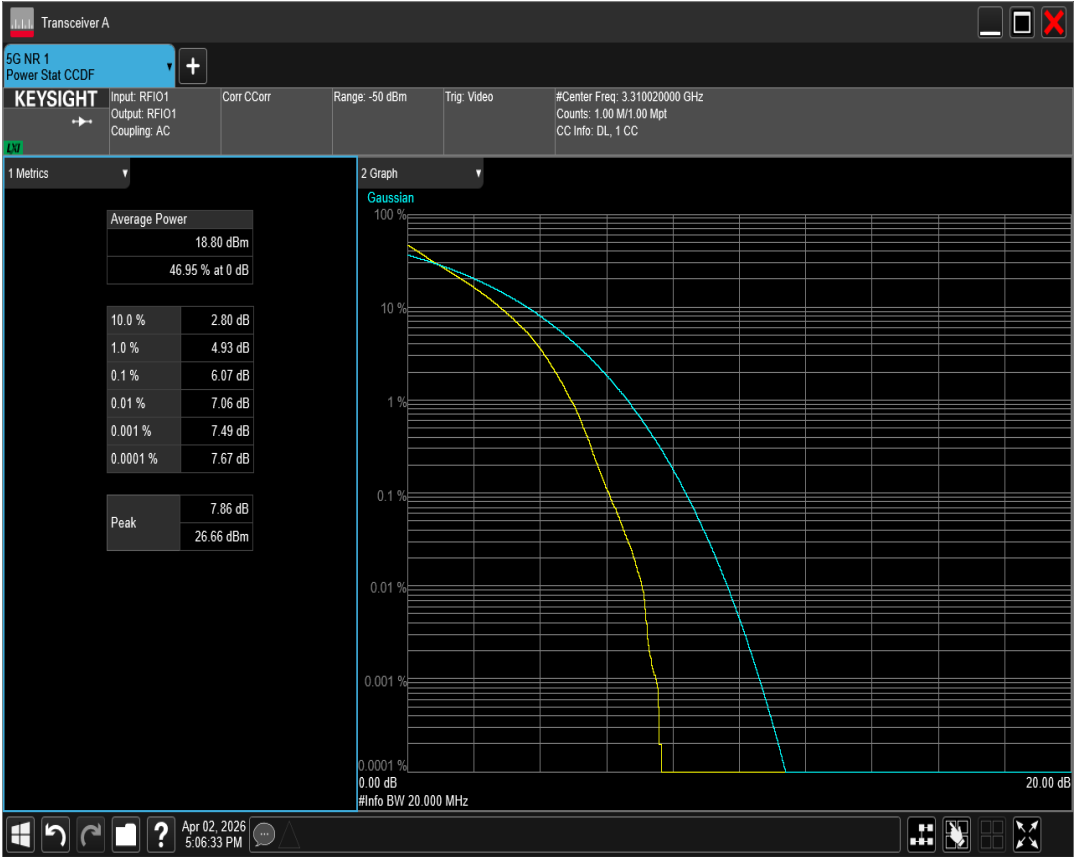
n77 SCS=30kHz DFT_QPSK BW=50MHz Channel=621668 RB=128@0



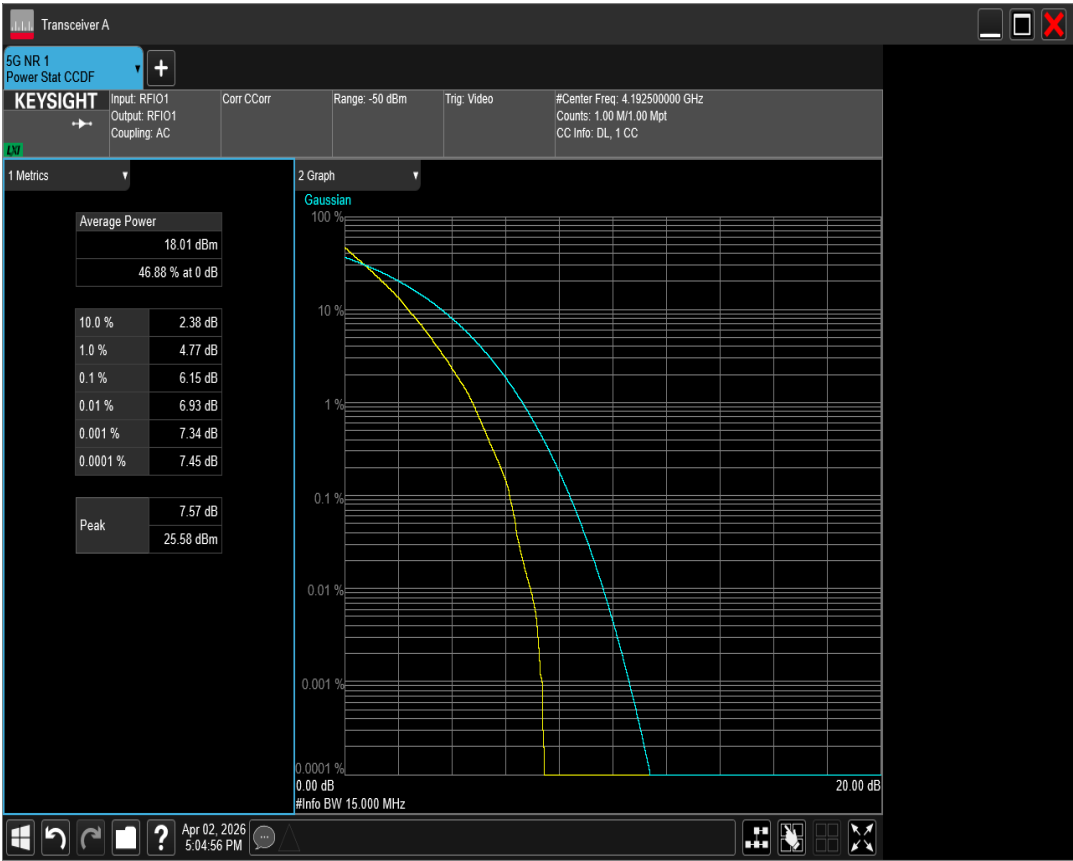
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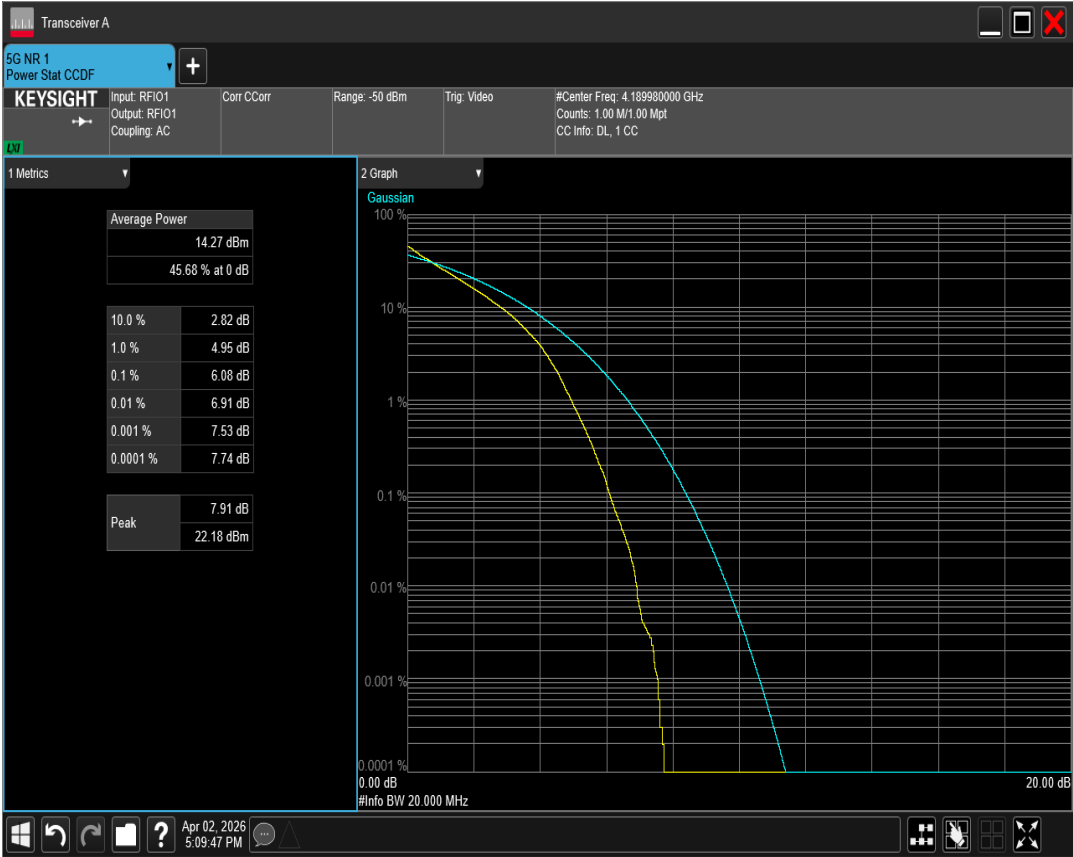
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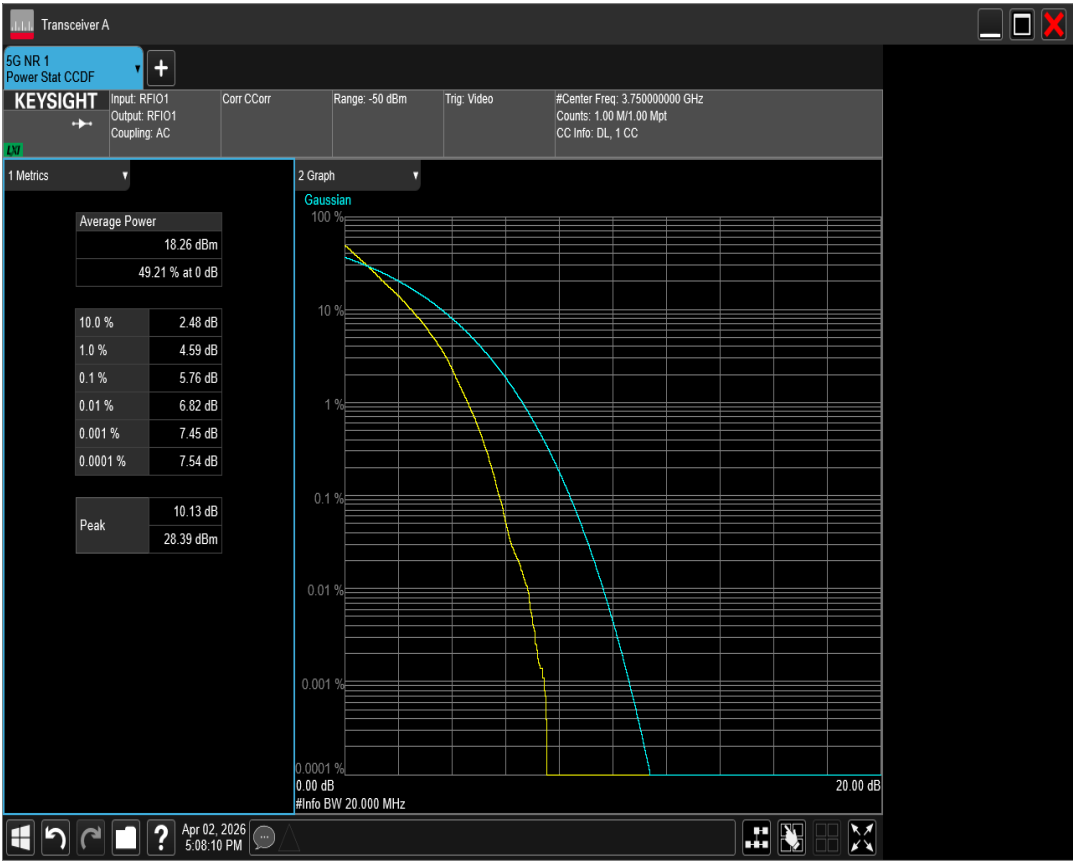
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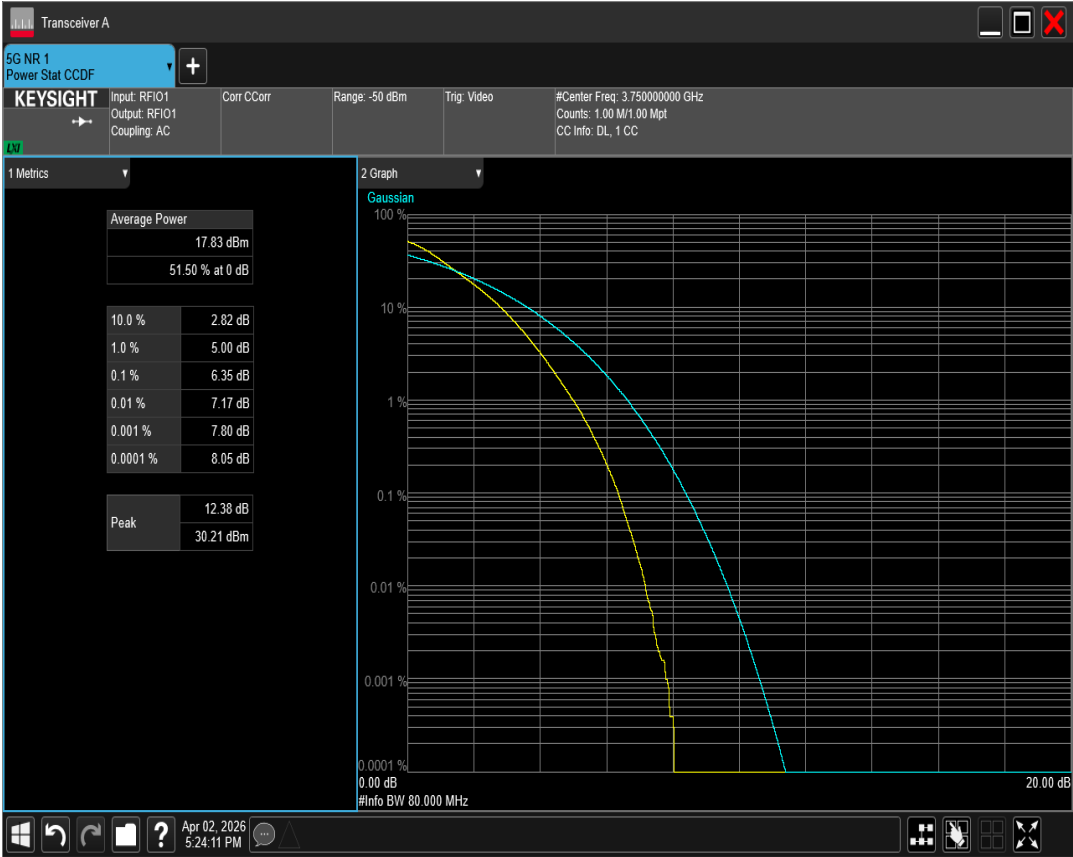
n77 SCS=30kHz DFT_QPSK BW=20MHz Channel=679332 RB=50@0



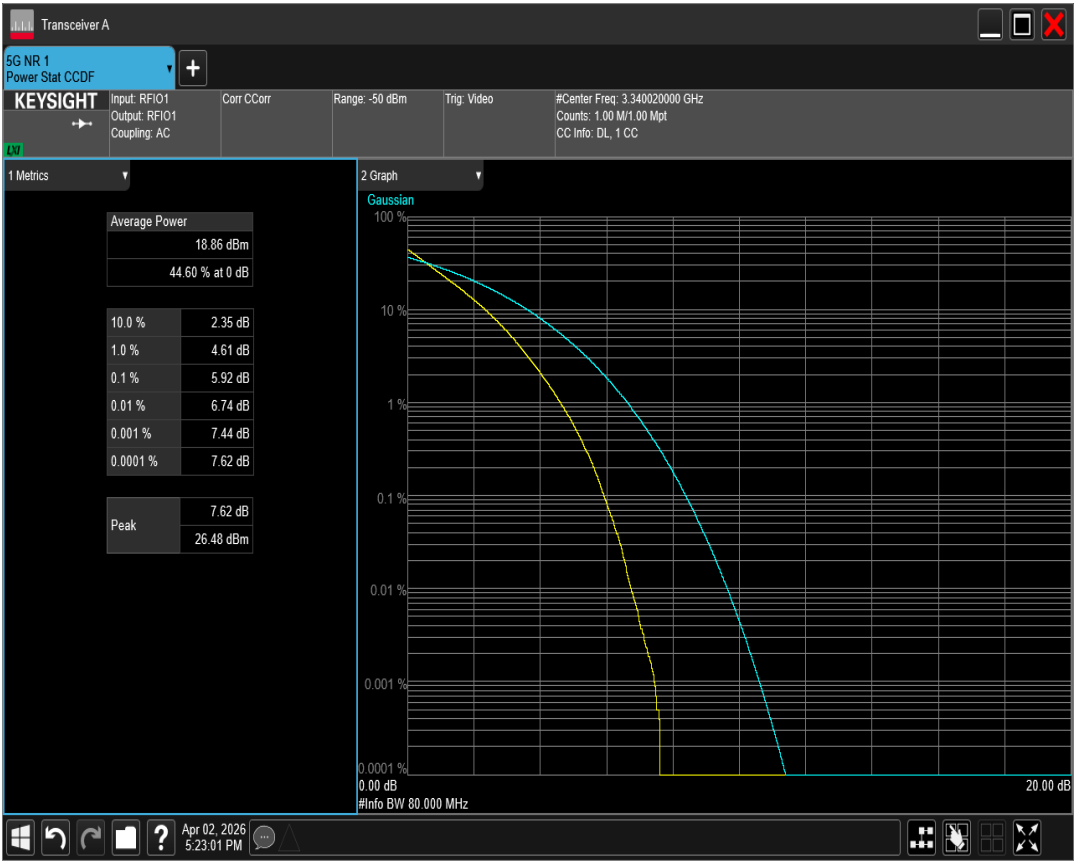
n77 SCS=30kHz DFT_QPSK BW=20MHz Channel=650000 RB=50@0



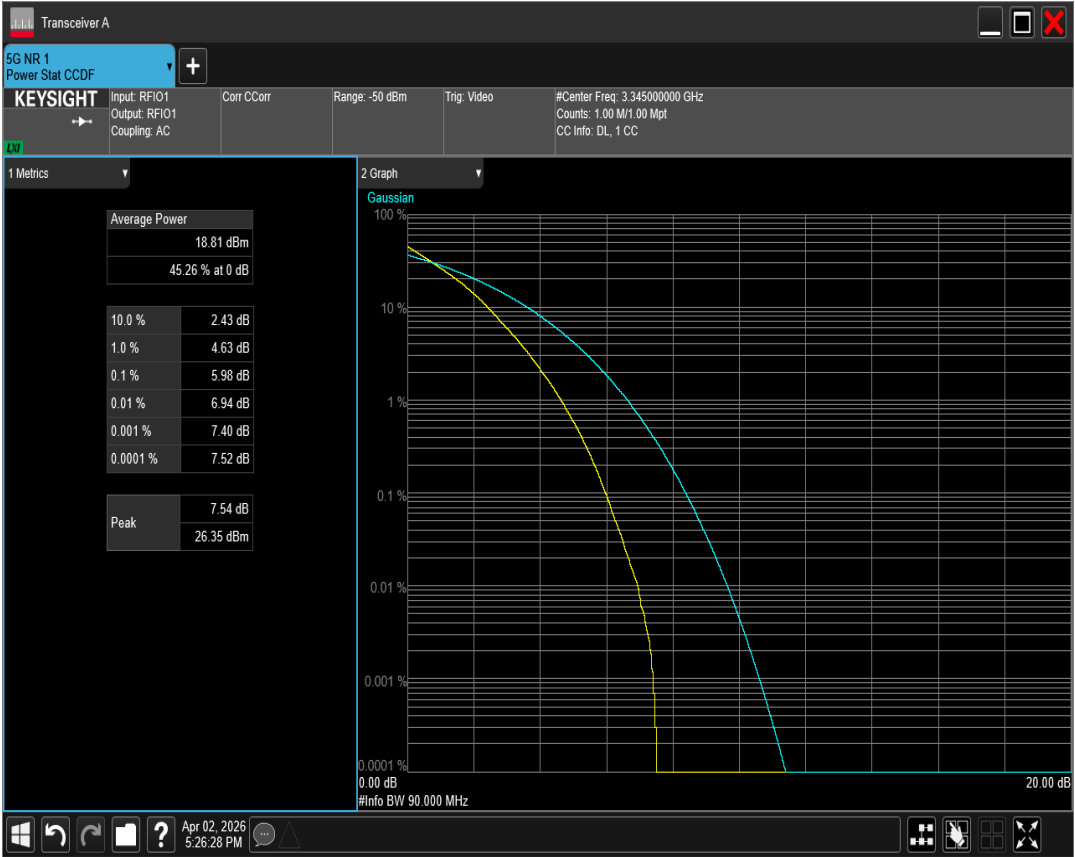
n77 SCS=30kHz DFT_QPSK BW=80MHz Channel=650000 RB=216@0



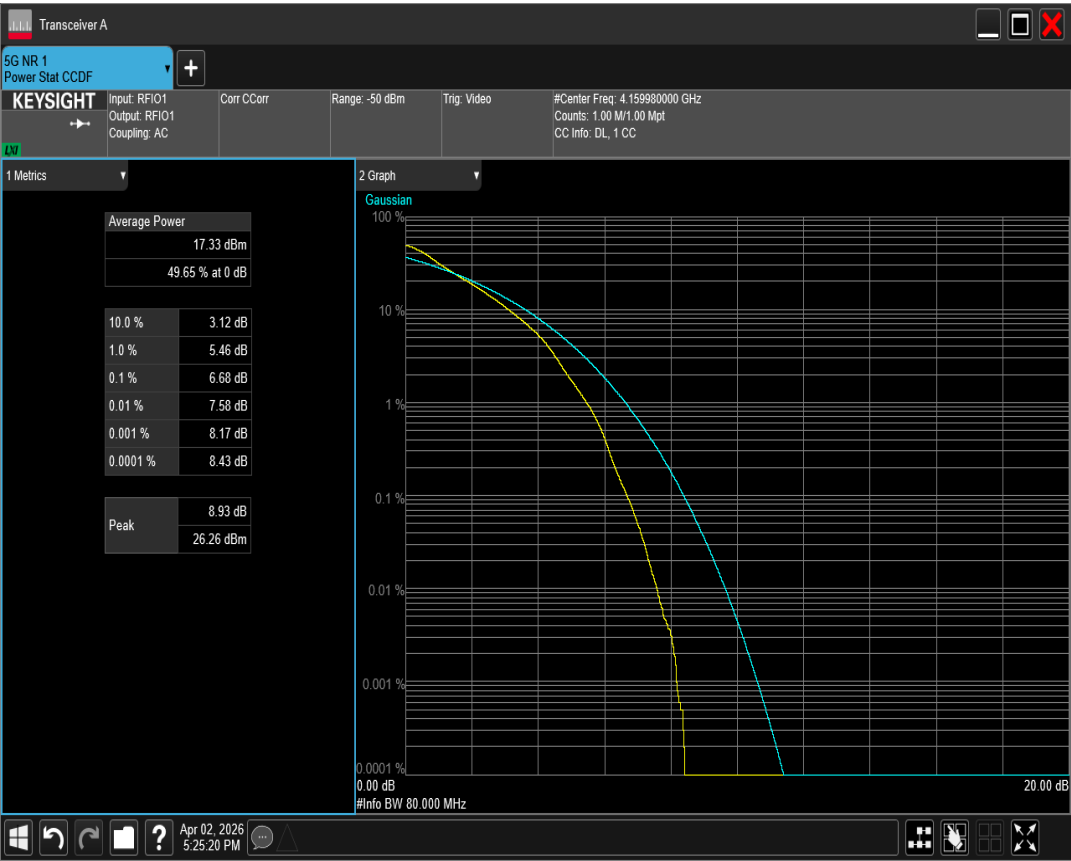
n77 SCS=30kHz DFT_QPSK BW=80MHz Channel=622668 RB=216@0



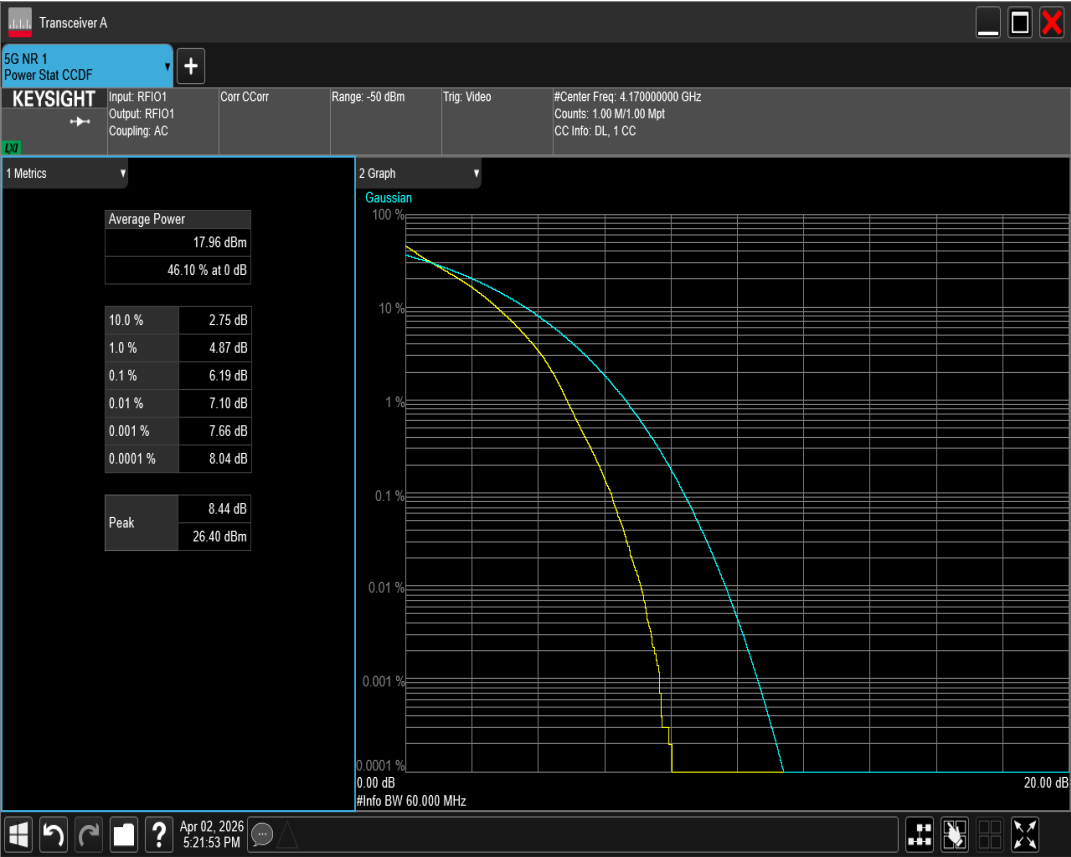
n77 SCS=30kHz DFT_QPSK BW=90MHz Channel=623000 RB=240@0



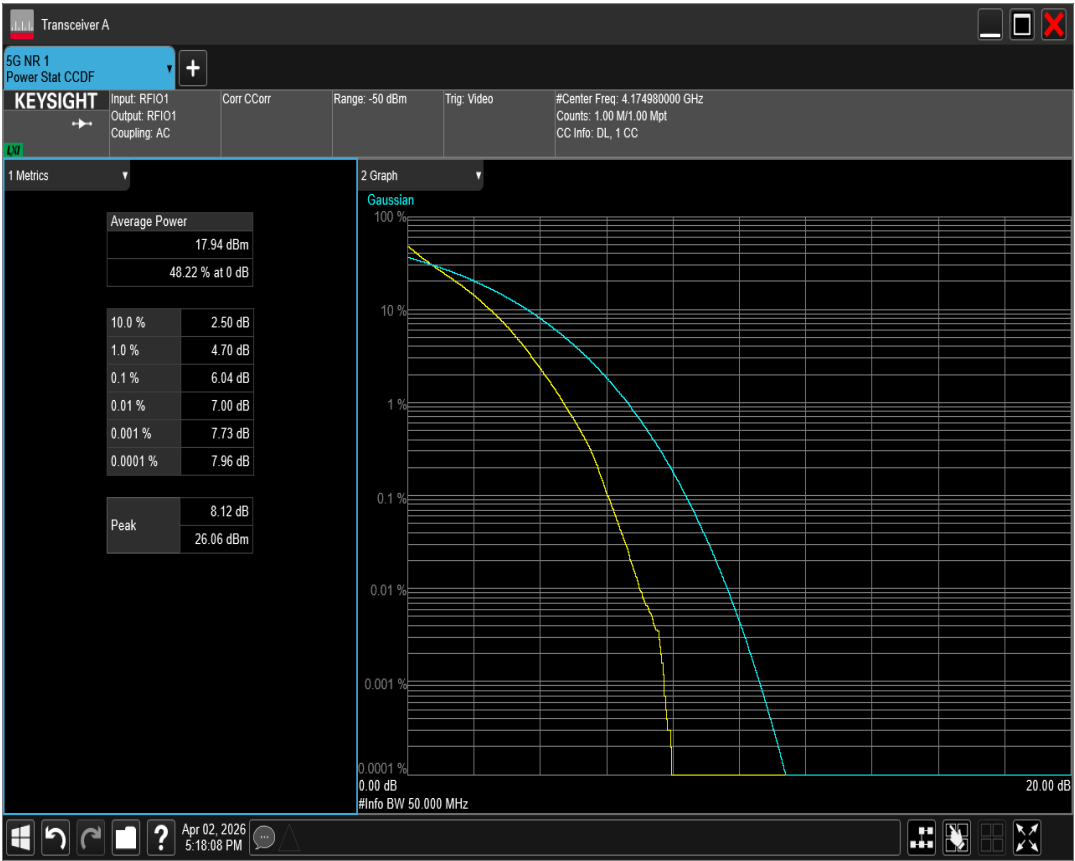
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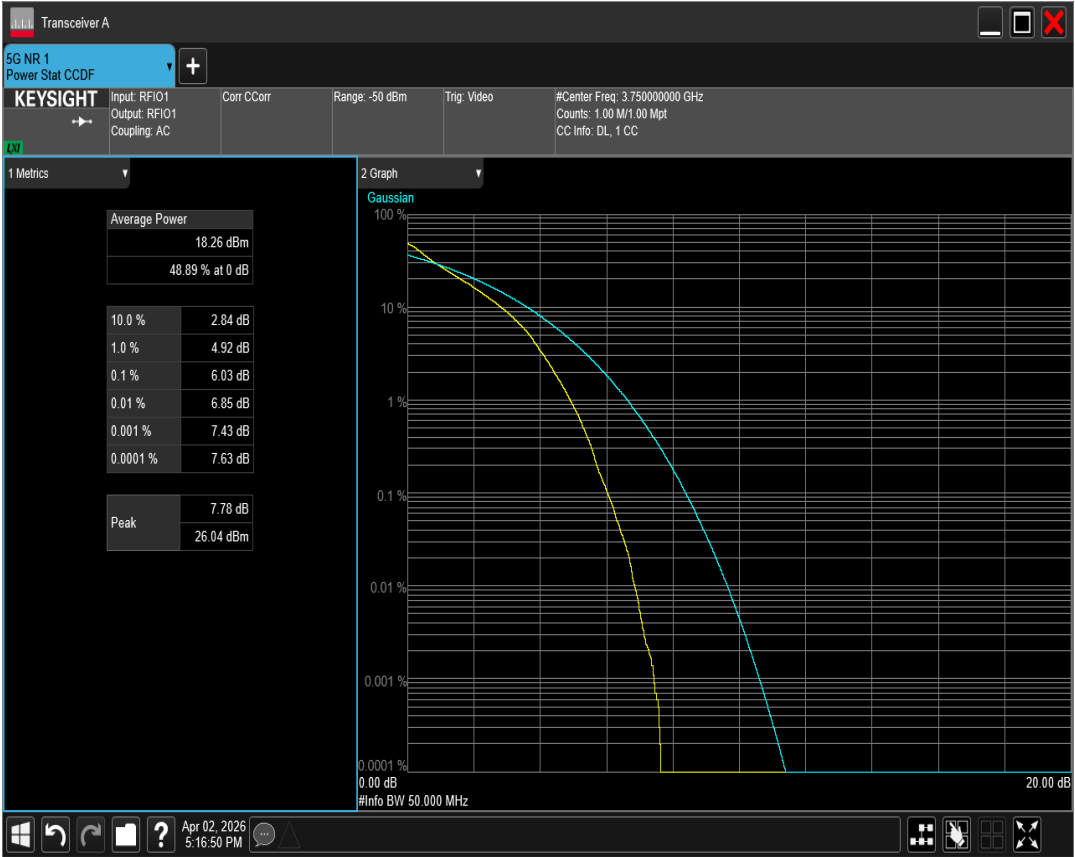
n77 SCS=30kHz DFT_QPSK BW=60MHz Channel=678000 RB=162@0



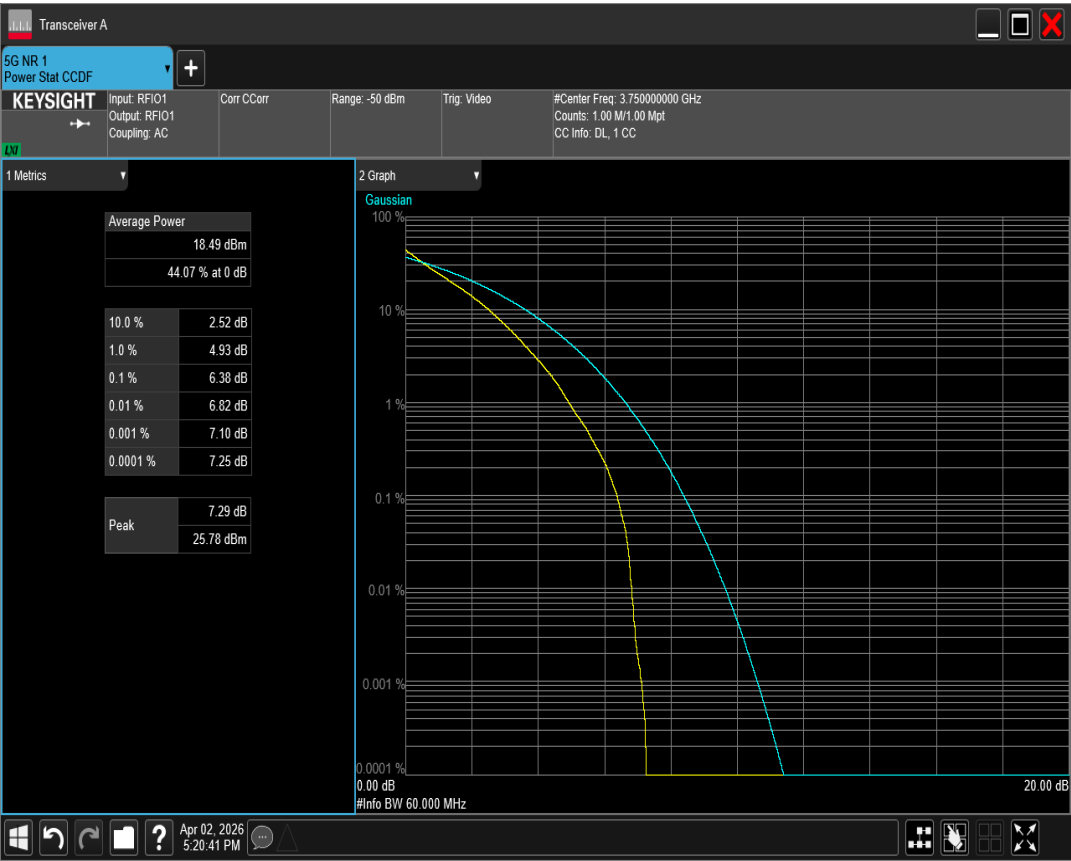
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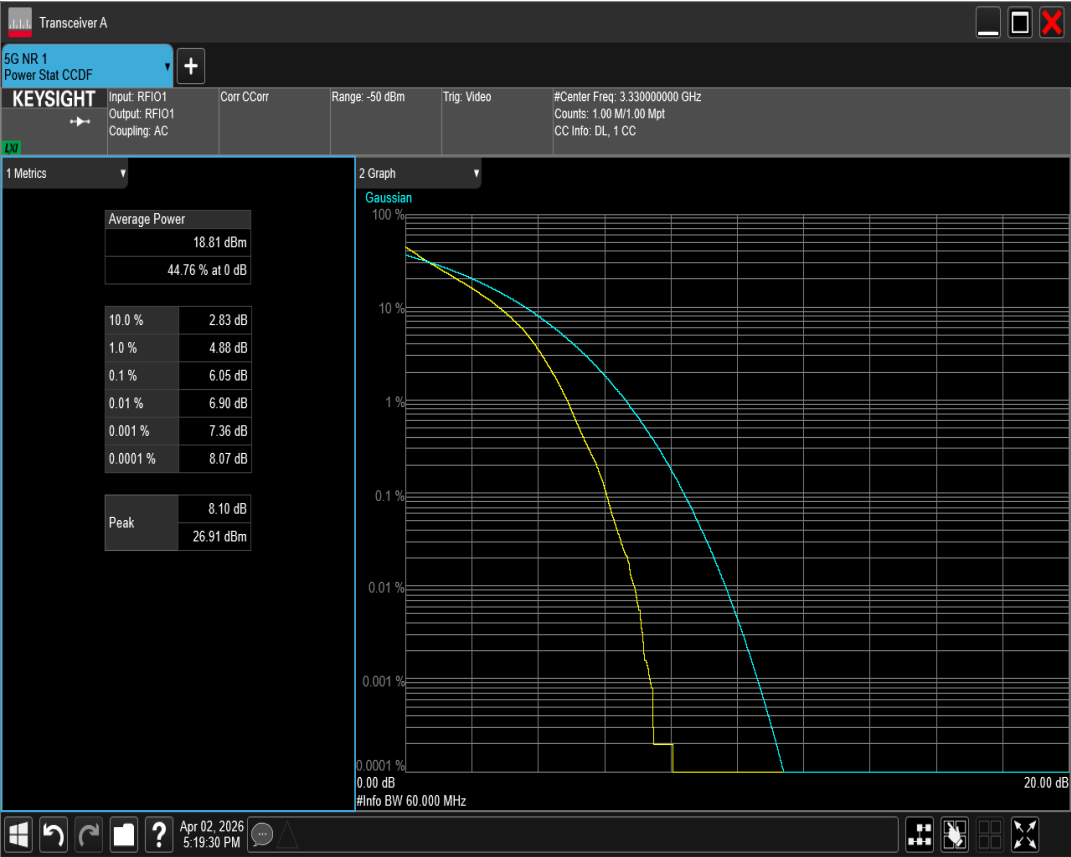
n77 SCS=30kHz DFT_QPSK BW=50MHz Channel=650000 RB=128@0



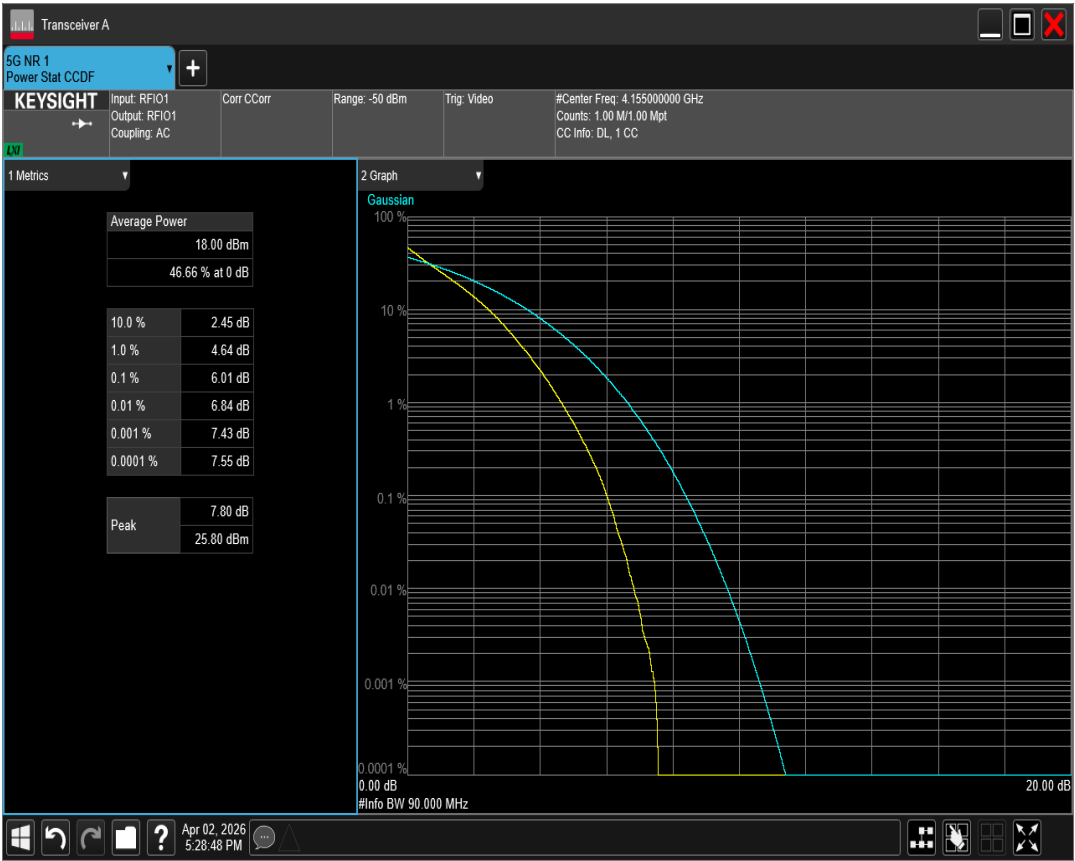
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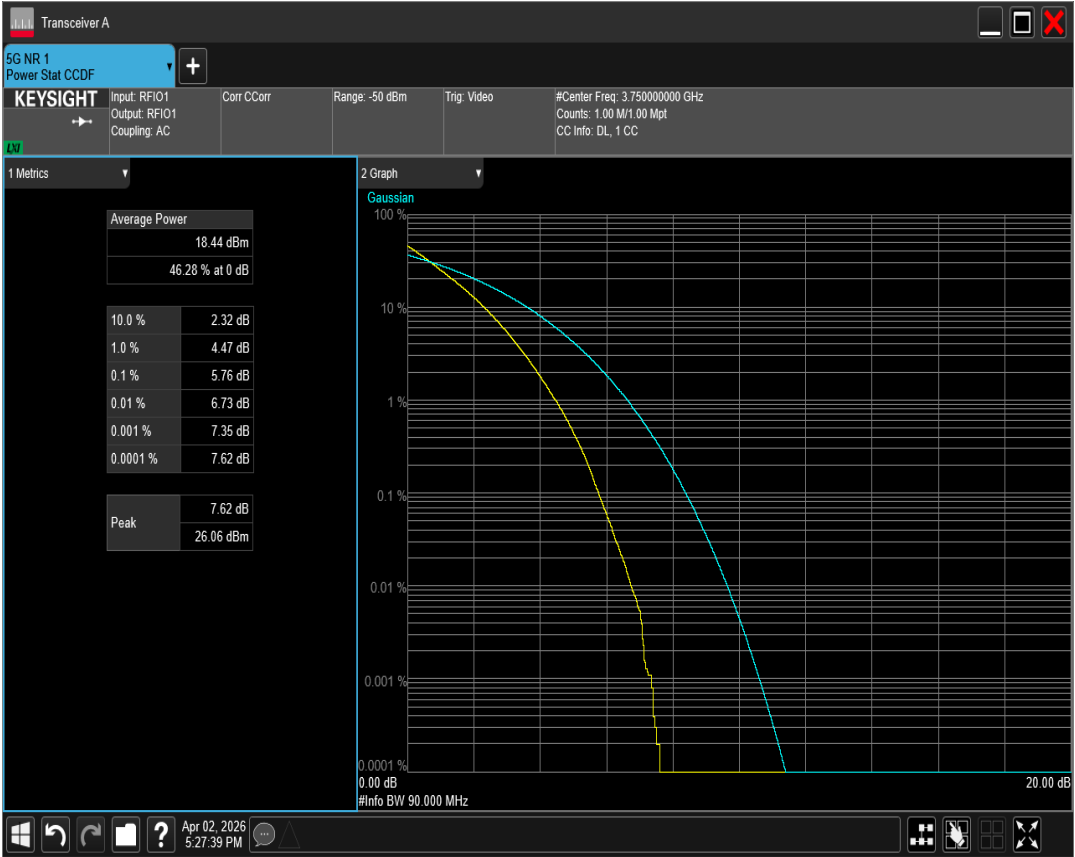
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n77 SCS=30kHz DFT_QPSK BW=90MHz Channel=677000 RB=240@0



n77 SCS=30kHz DFT_QPSK BW=90MHz Channel=650000 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	8.540	8.910	PASS
n77	30	10	650000	24@0	DFT_QPSK	8.580	8.970	PASS
n77	30	10	650000	24@0	DFT_QAM16	8.520	8.850	PASS
n77	30	10	650000	24@0	DFT_QAM64	8.540	8.970	PASS
n77	30	10	650000	24@0	DFT_QAM256	8.550	8.900	PASS
n77	30	15	650000	36@0	DFT_BPSK	13.460	13.300	PASS
n77	30	15	650000	36@0	DFT_QPSK	13.490	13.240	PASS
n77	30	15	650000	36@0	DFT_QAM16	13.500	13.270	PASS
n77	30	15	650000	36@0	DFT_QAM64	13.500	13.240	PASS
n77	30	15	650000	36@0	DFT_QAM256	13.490	13.250	PASS
n77	30	20	650000	50@0	DFT_BPSK	18.040	18.280	PASS
n77	30	20	650000	50@0	DFT_QPSK	18.030	18.240	PASS
n77	30	20	650000	50@0	DFT_QAM16	18.000	18.270	PASS
n77	30	20	650000	50@0	DFT_QAM64	18.090	18.260	PASS
n77	30	20	650000	50@0	DFT_QAM256	18.090	18.300	PASS
n77	30	40	650000	100@0	DFT_BPSK	37.550	36.360	PASS
n77	30	40	650000	100@0	DFT_QPSK	37.610	36.370	PASS
n77	30	40	650000	100@0	DFT_QAM16	37.570	36.420	PASS
n77	30	40	650000	100@0	DFT_QAM64	37.500	36.250	PASS
n77	30	40	650000	100@0	DFT_QAM256	37.460	36.260	PASS
n77	30	50	650000	128@0	DFT_BPSK	47.080	46.370	PASS
n77	30	50	650000	128@0	DFT_QPSK	47.080	46.370	PASS
n77	30	50	650000	128@0	DFT_QAM16	47.140	46.400	PASS
n77	30	50	650000	128@0	DFT_QAM64	46.950	46.420	PASS
n77	30	50	650000	128@0	DFT_QAM256	46.940	46.340	PASS
n77	30	60	650000	162@0	DFT_BPSK	57.790	58.610	PASS
n77	30	60	650000	162@0	DFT_QPSK	57.760	58.670	PASS
n77	30	60	650000	162@0	DFT_QAM16	57.770	58.580	PASS
n77	30	60	650000	162@0	DFT_QAM64	57.760	58.650	PASS
n77	30	60	650000	162@0	DFT_QAM256	57.710	58.630	PASS
n77	30	80	650000	216@0	DFT_BPSK	77.010	78.050	PASS
n77	30	80	650000	216@0	DFT_QPSK	77.070	78.010	PASS
n77	30	80	650000	216@0	DFT_QAM16	77.130	78.080	PASS
n77	30	80	650000	216@0	DFT_QAM64	77.150	77.990	PASS
n77	30	80	650000	216@0	DFT_QAM256	77.120	78.040	PASS
n77	30	90	650000	240@0	DFT_BPSK	86.760	86.760	PASS
n77	30	90	650000	240@0	DFT_QPSK	86.880	86.760	PASS
n77	30	90	650000	240@0	DFT_QAM16	86.570	86.630	PASS
n77	30	90	650000	240@0	DFT_QAM64	86.790	86.820	PASS

n77	30	90	650000	240@0	DFT_QAM256	86.810	86.760	PASS
n77	30	100	650000	270@0	DFT_BPSK	96.840	97.430	PASS
n77	30	100	650000	270@0	DFT_QPSK	96.710	97.470	PASS
n77	30	100	650000	270@0	DFT_QAM16	96.850	97.570	PASS
n77	30	100	650000	270@0	DFT_QAM64	96.800	97.460	PASS
n77	30	100	650000	270@0	DFT_QAM256	97.080	97.440	PASS

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



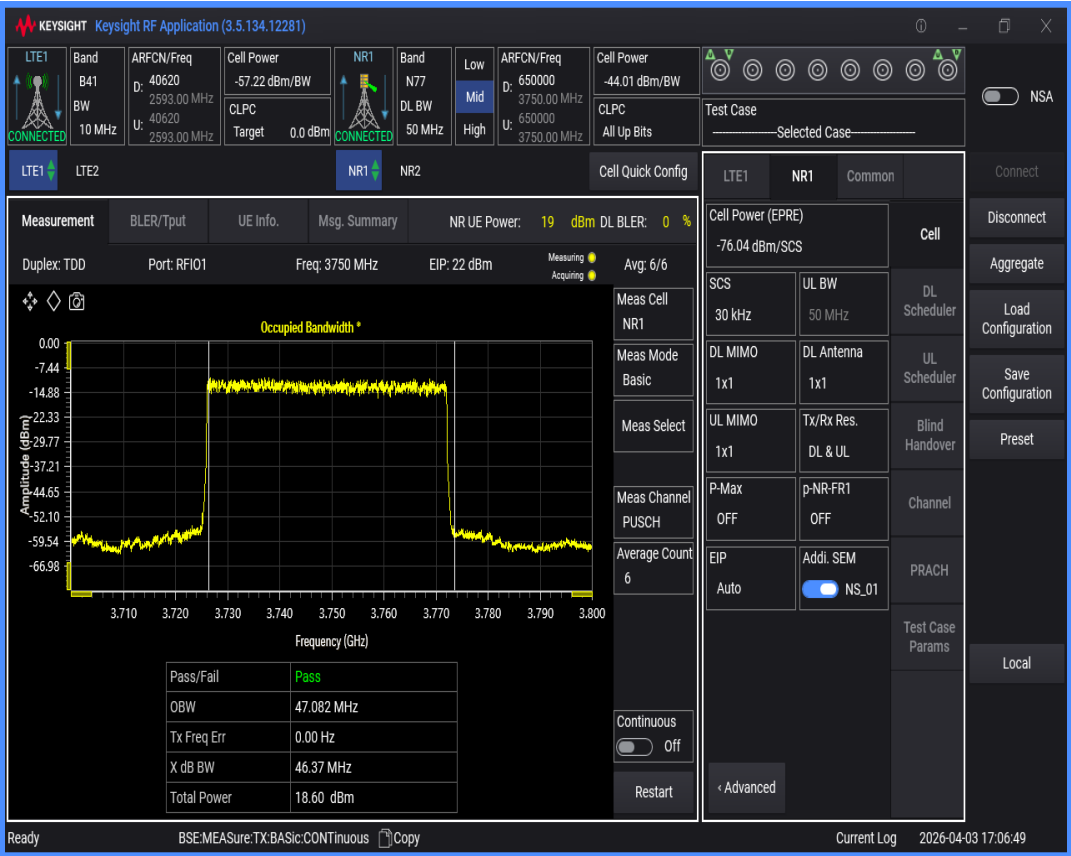
n77 SCS=30kHz DFT_BPSK BW=10MHz Channel=650000 RB=24@0



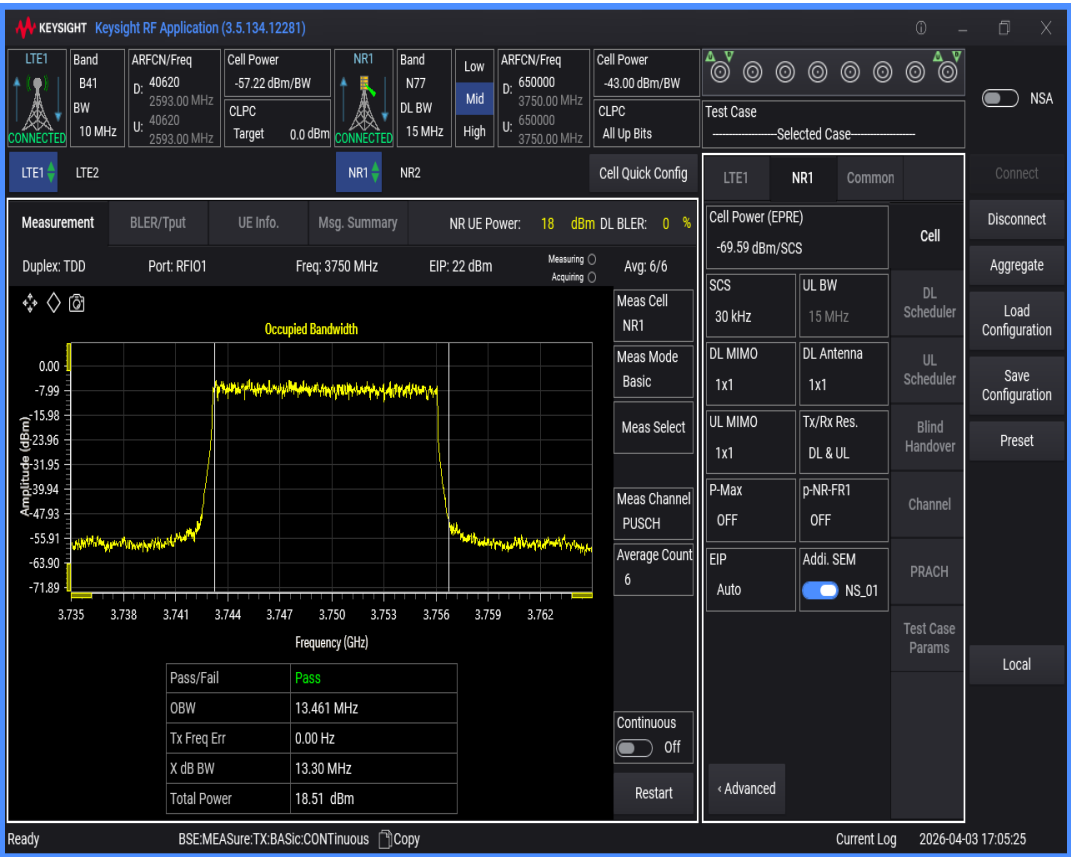
n77 SCS=30kHz DFT_BPSK BW=40MHz Channel=650000 RB=100@0



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



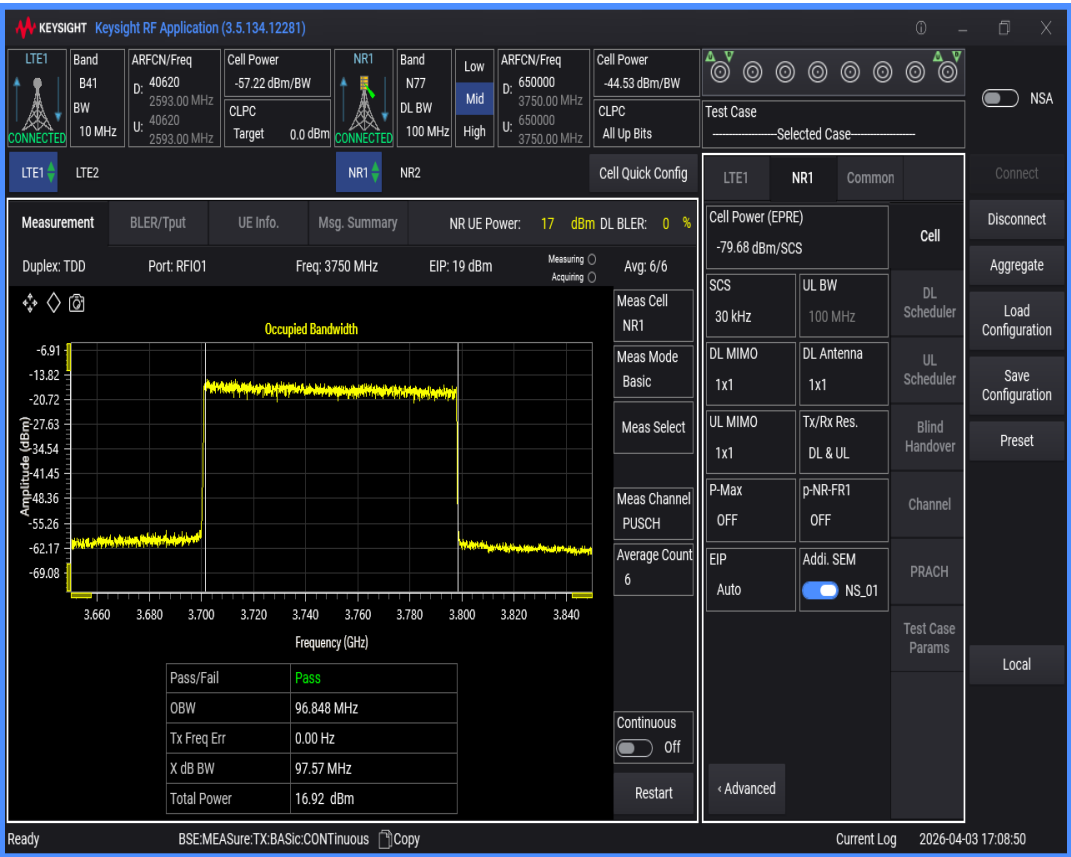
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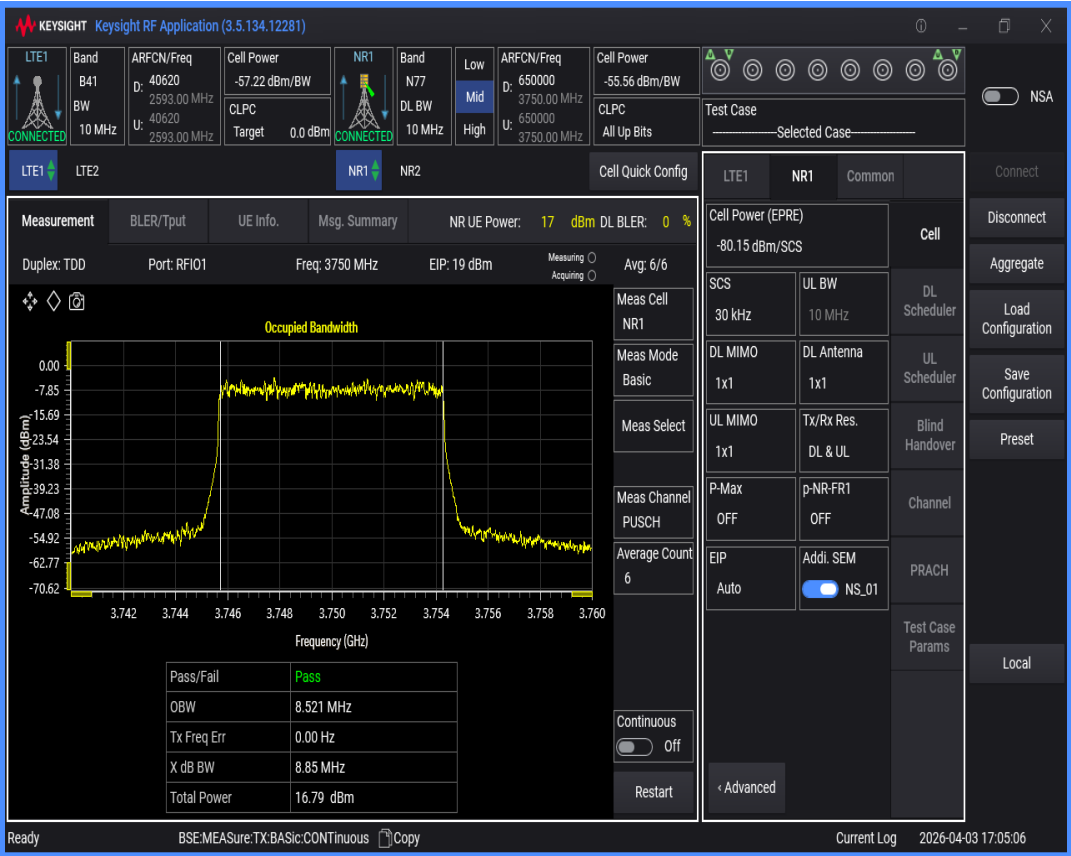
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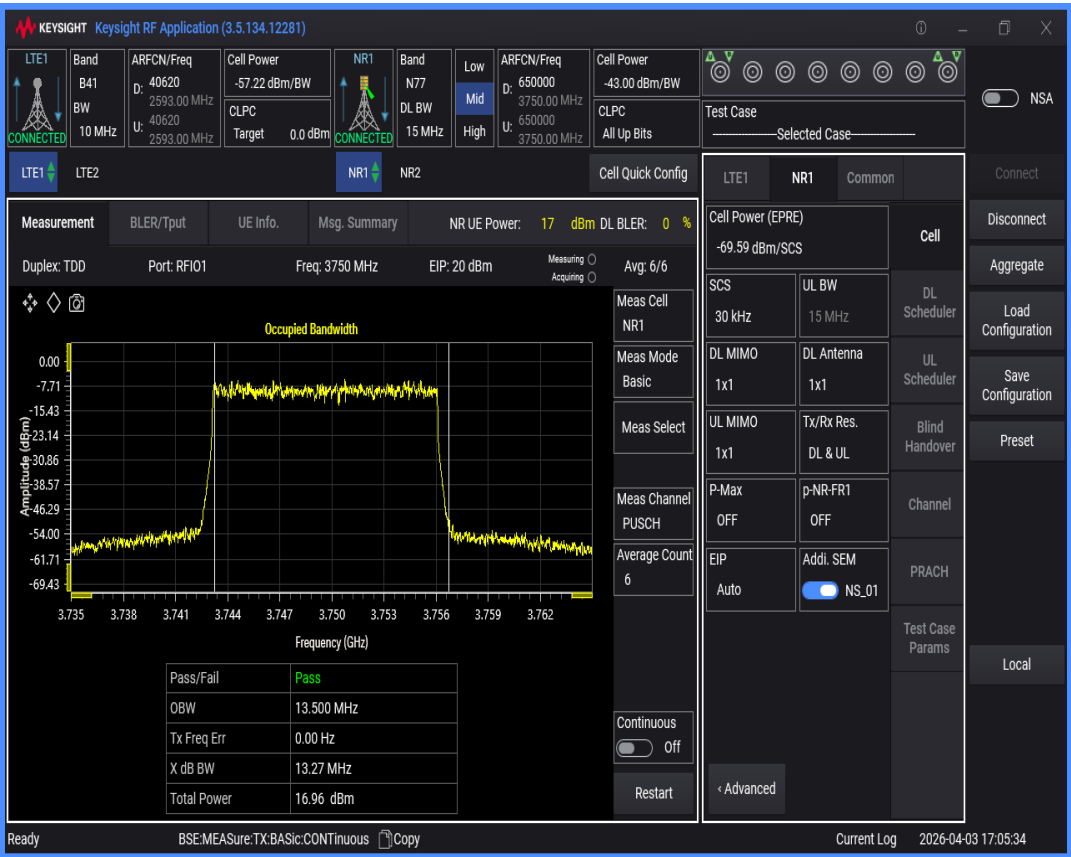
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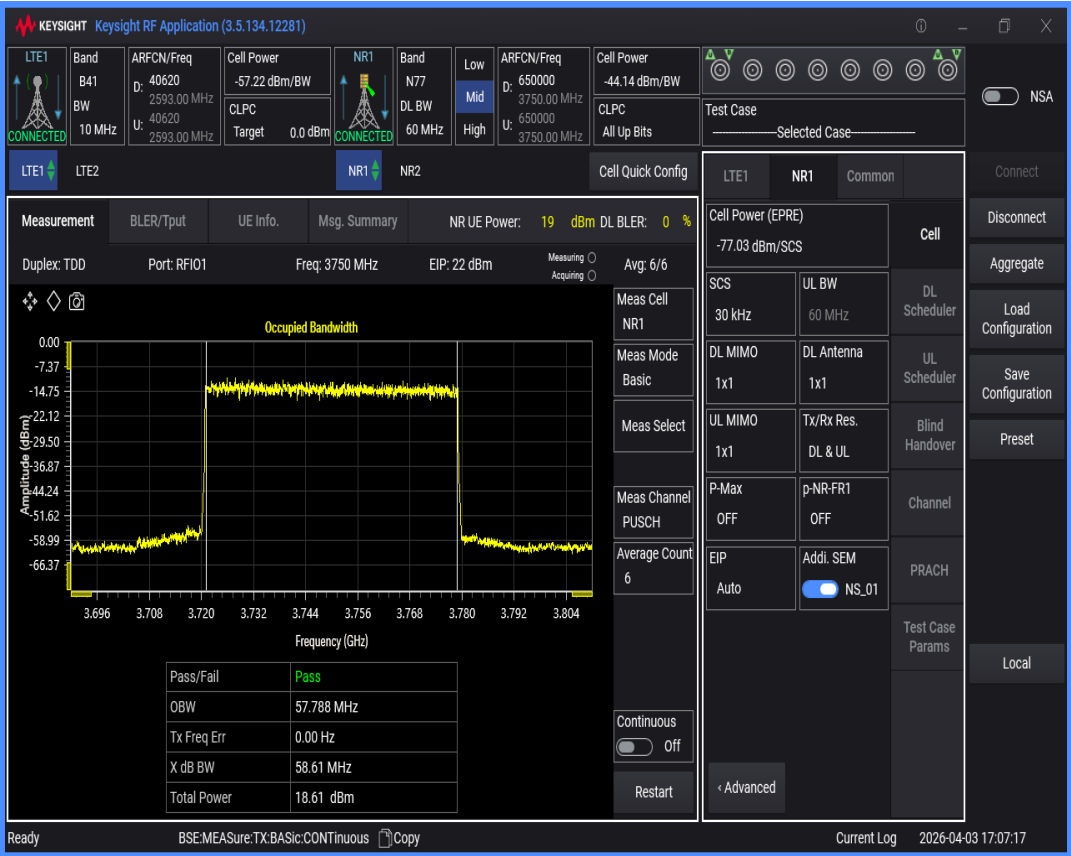
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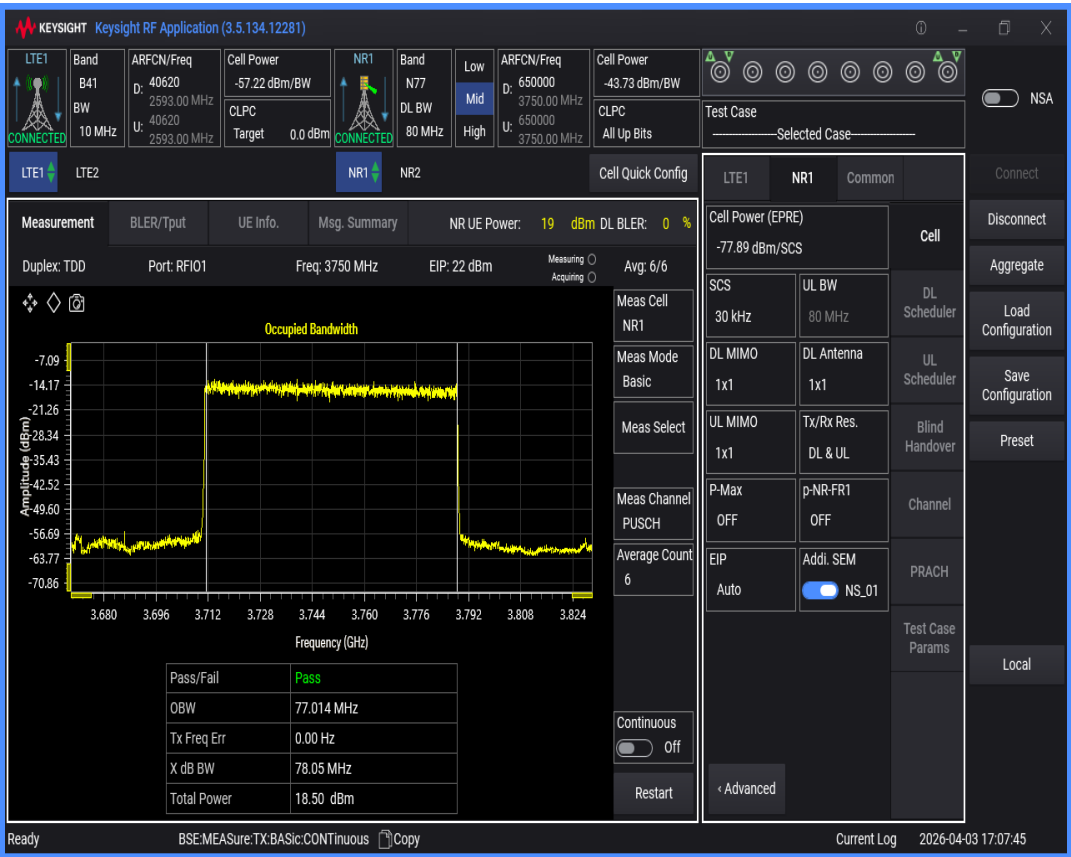
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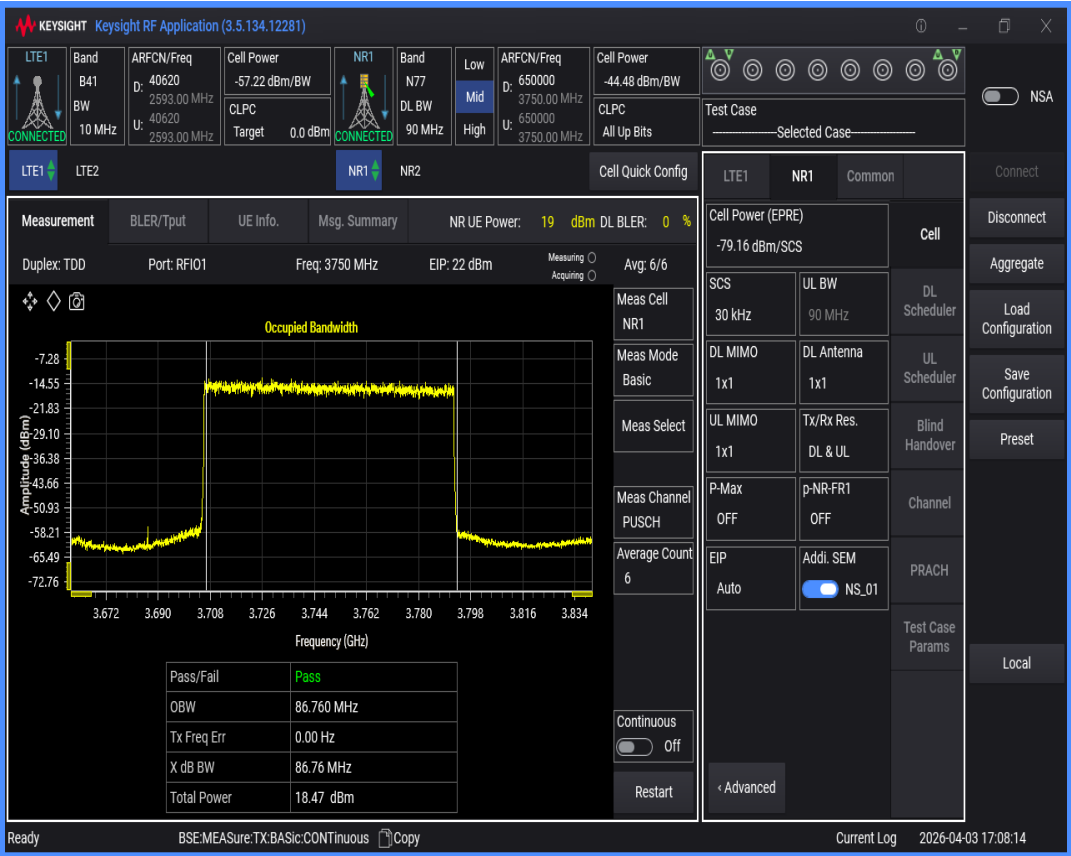
n77 SCS=30kHz DFT_BPSK BW=60MHz Channel=650000 RB=162@0



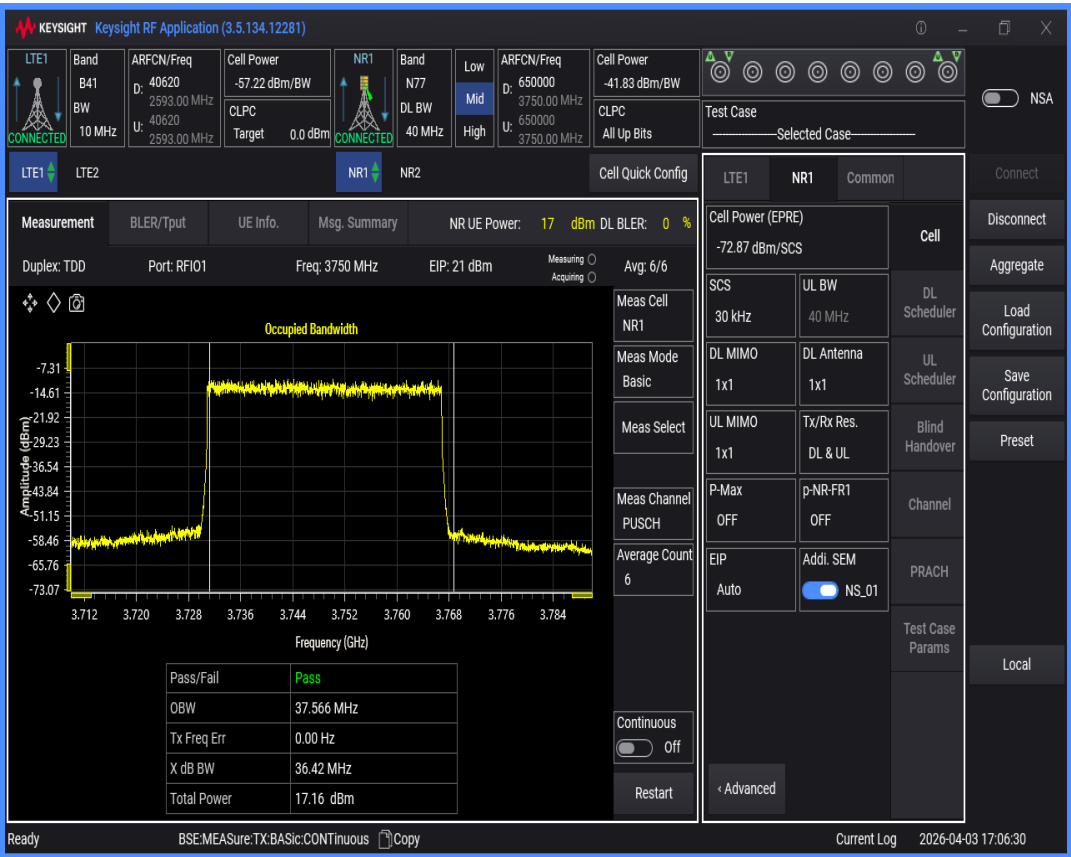
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n77 SCS=30kHz DFT_BPSK BW=90MHz Channel=650000 RB=240@0



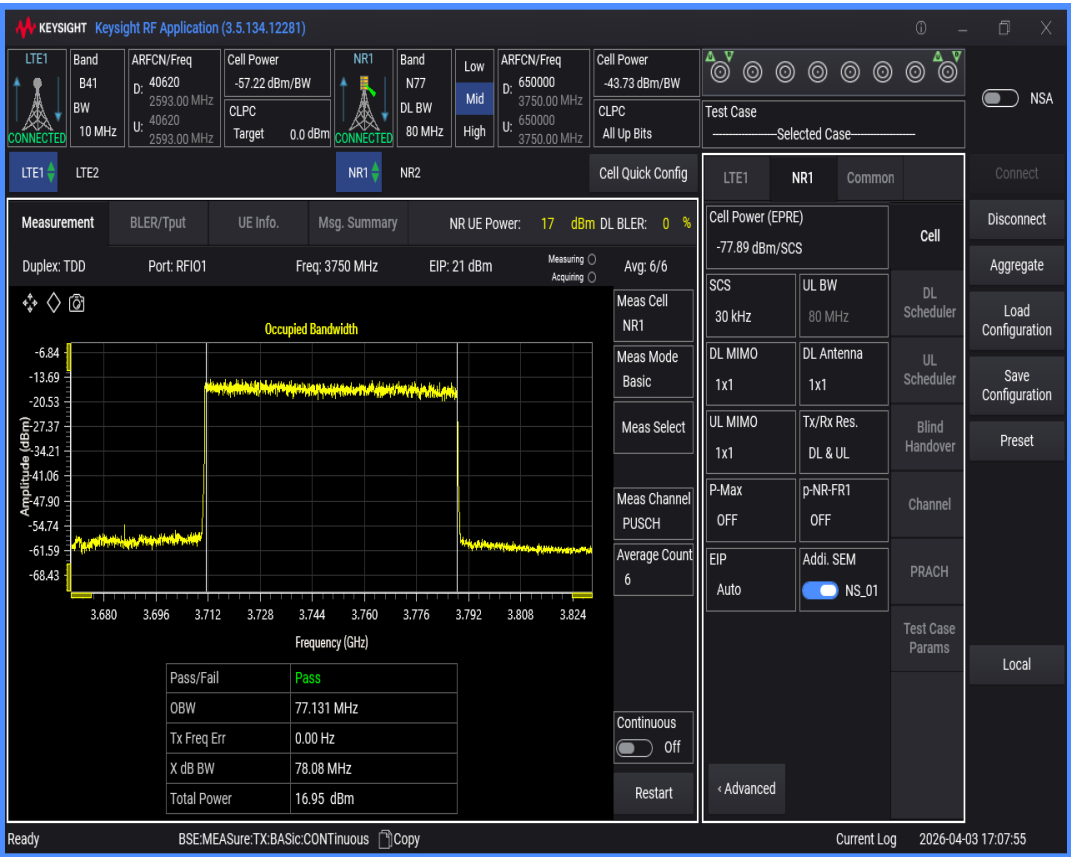
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n77 SCS=30kHz DFT_QAM16 BW=20MHz Channel=650000 RB=50@0



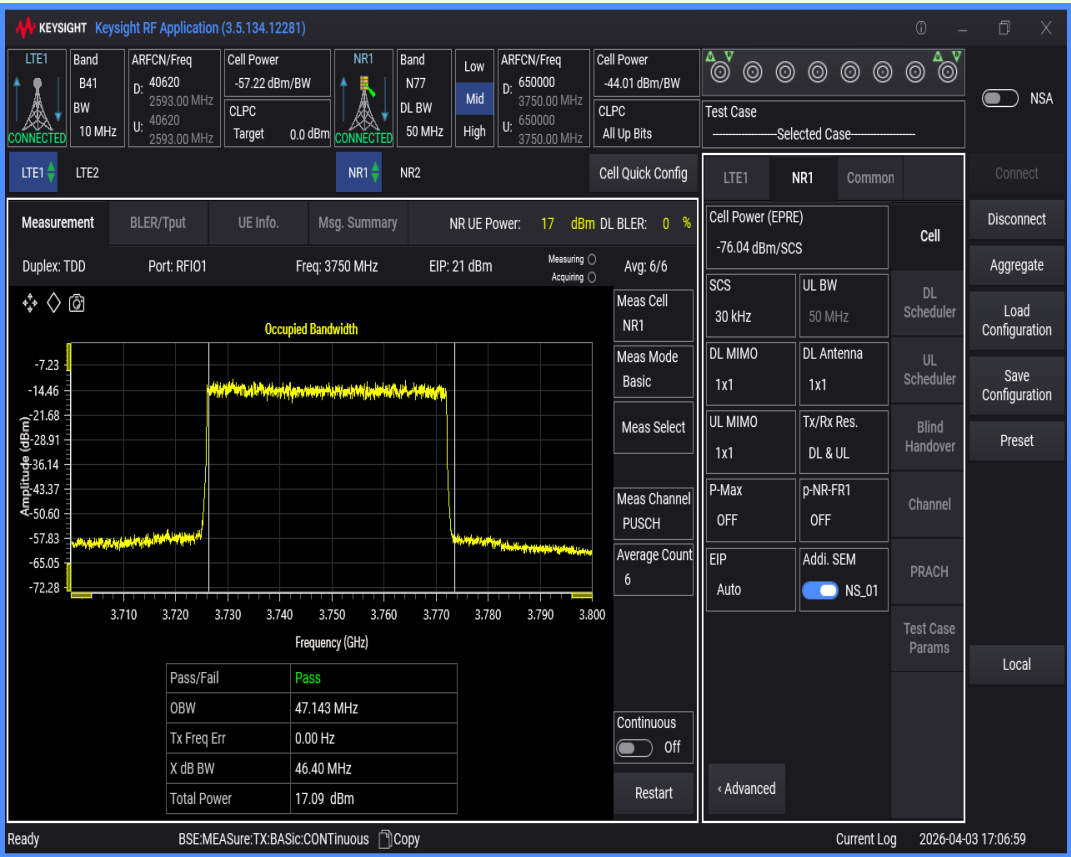
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n77 SCS=30kHz DFT_QAM16 BW=90MHz Channel=650000 RB=240@0



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



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



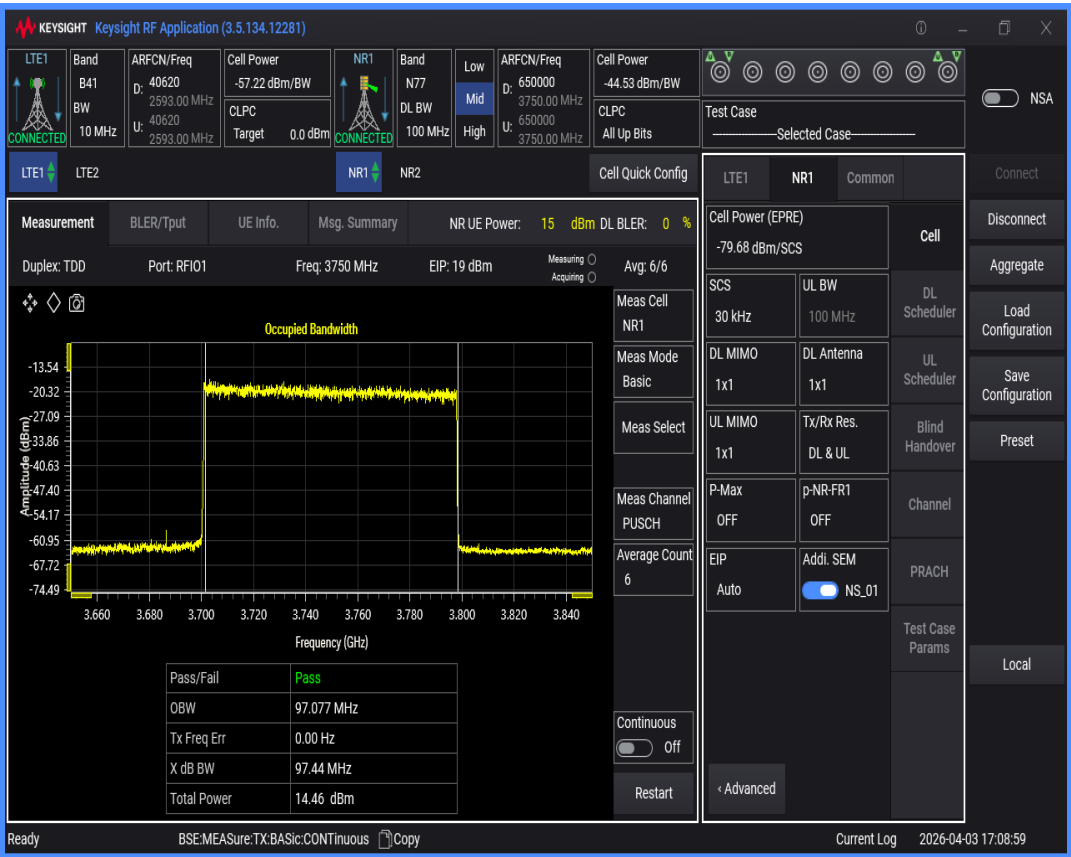
n77 SCS=30kHz DFT_QAM256 BW=15MHz Channel=650000 RB=36@0



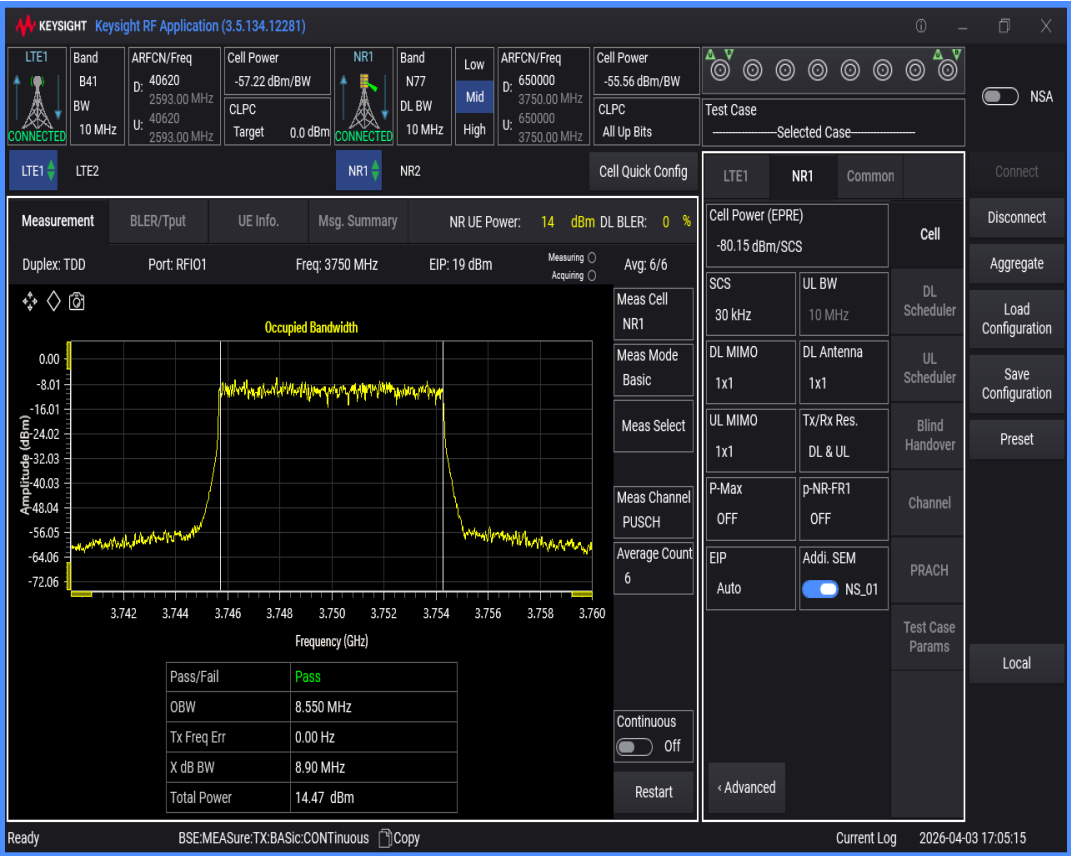
n77 SCS=30kHz DFT_QAM256 BW=20MHz Channel=650000 RB=50@0



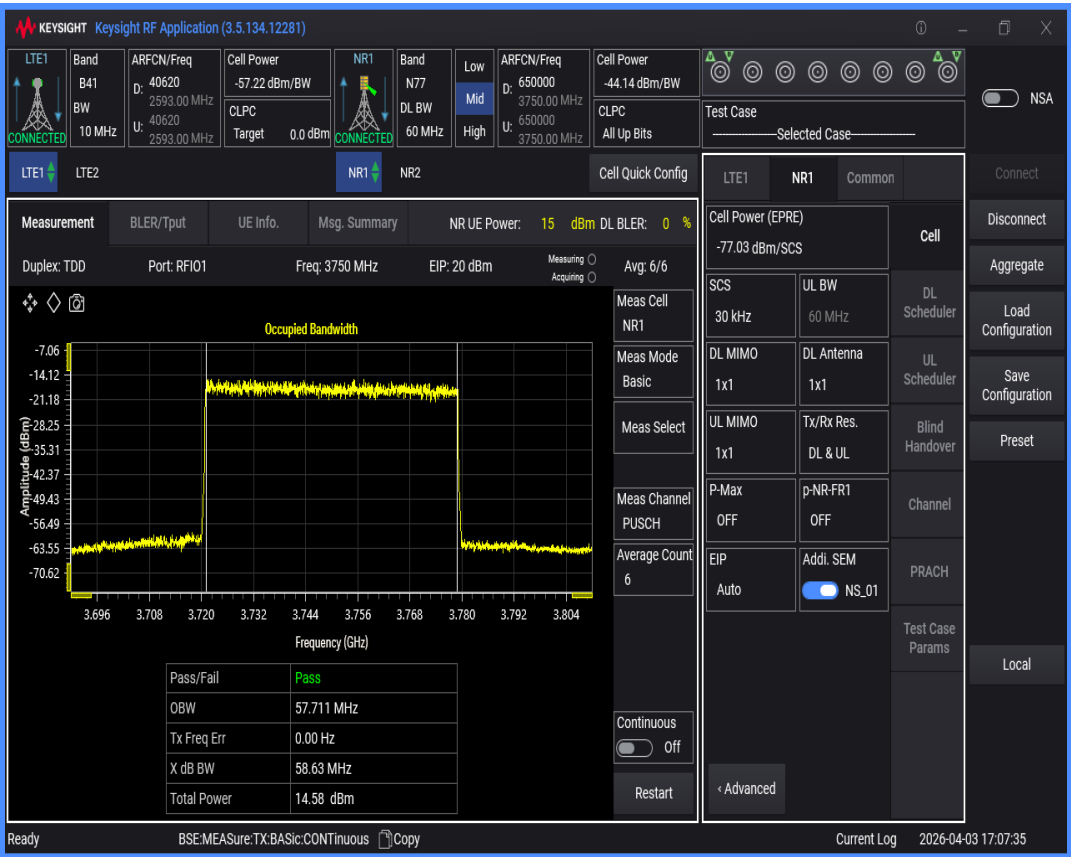
n77 SCS=30kHz DFT_QAM256 BW=100MHz Channel=650000 RB=270@0



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



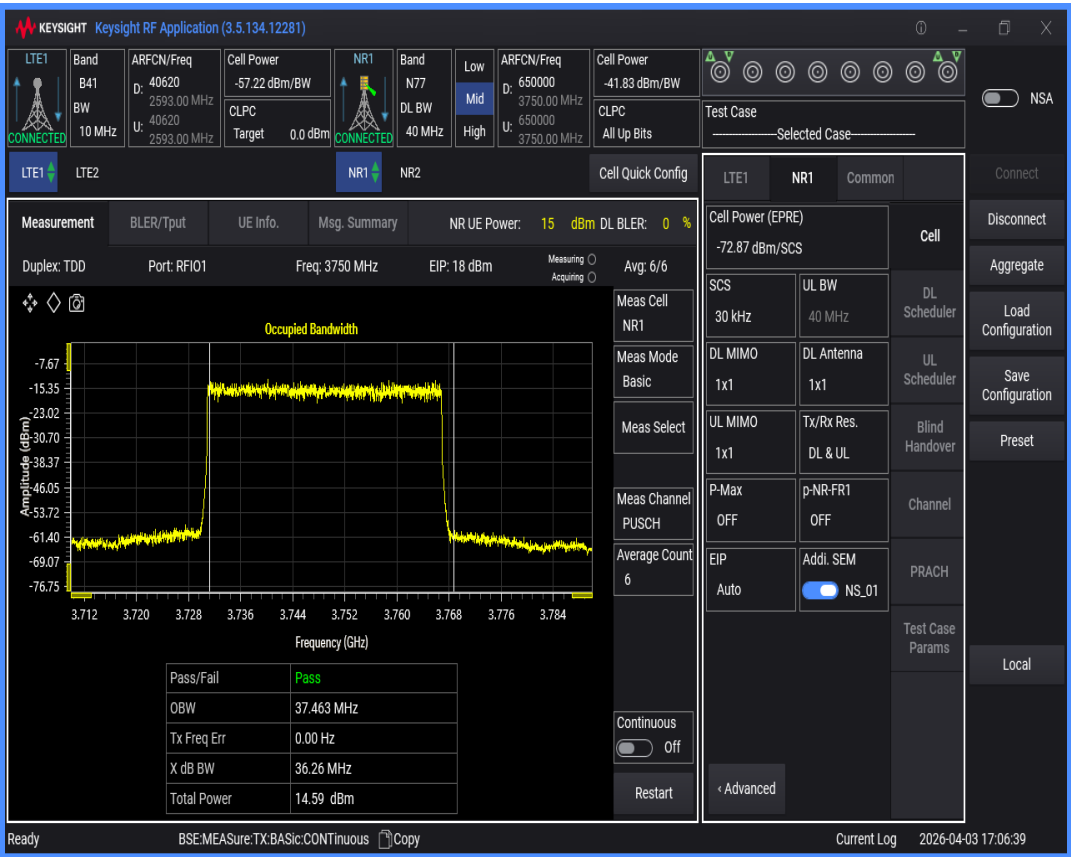
n77 SCS=30kHz DFT_QAM256 BW=60MHz Channel=650000 RB=162@0



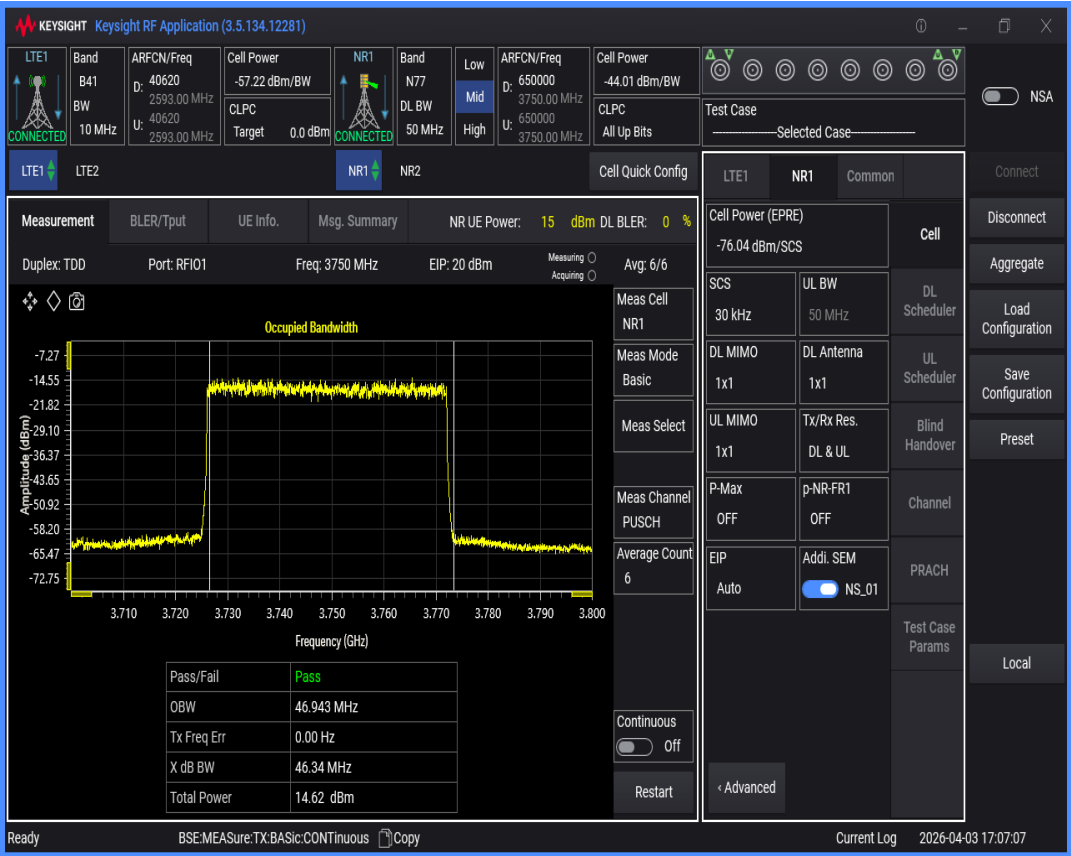
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n77 SCS=30kHz DFT_QAM256 BW=40MHz Channel=650000 RB=100@0



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



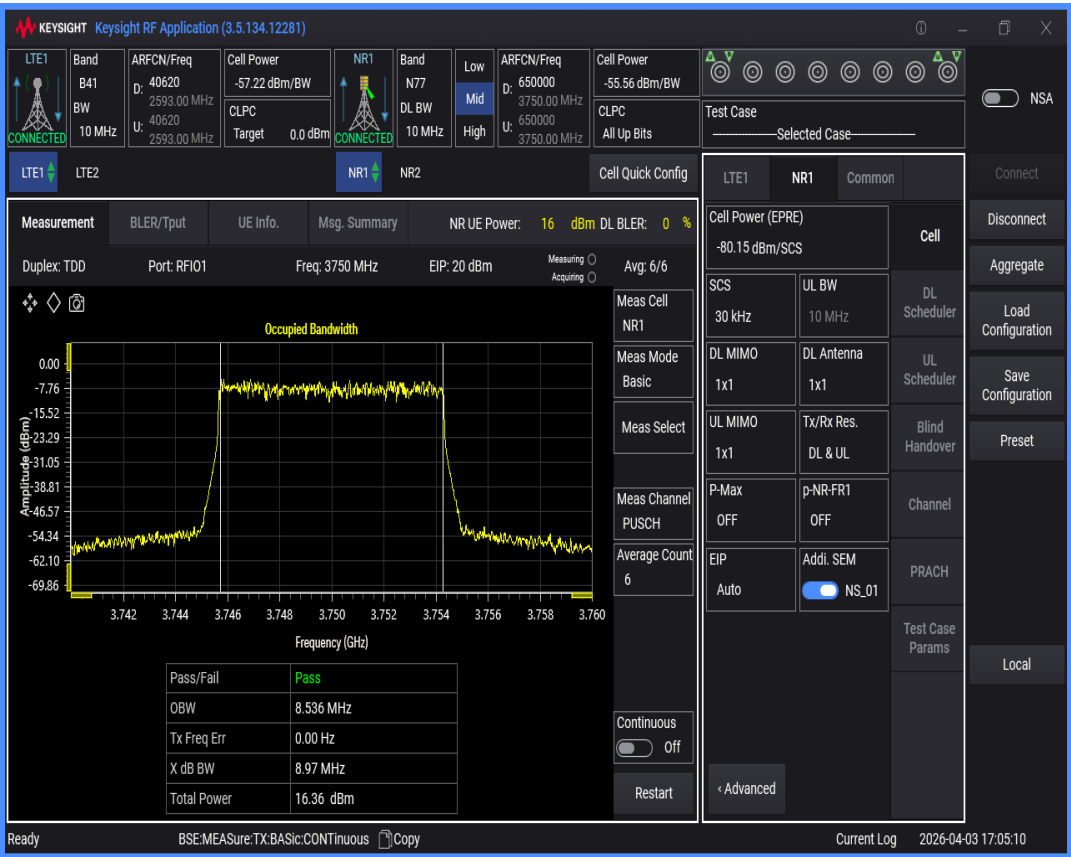
n77 SCS=30kHz DFT_QAM64 BW=15MHz Channel=650000 RB=36@0



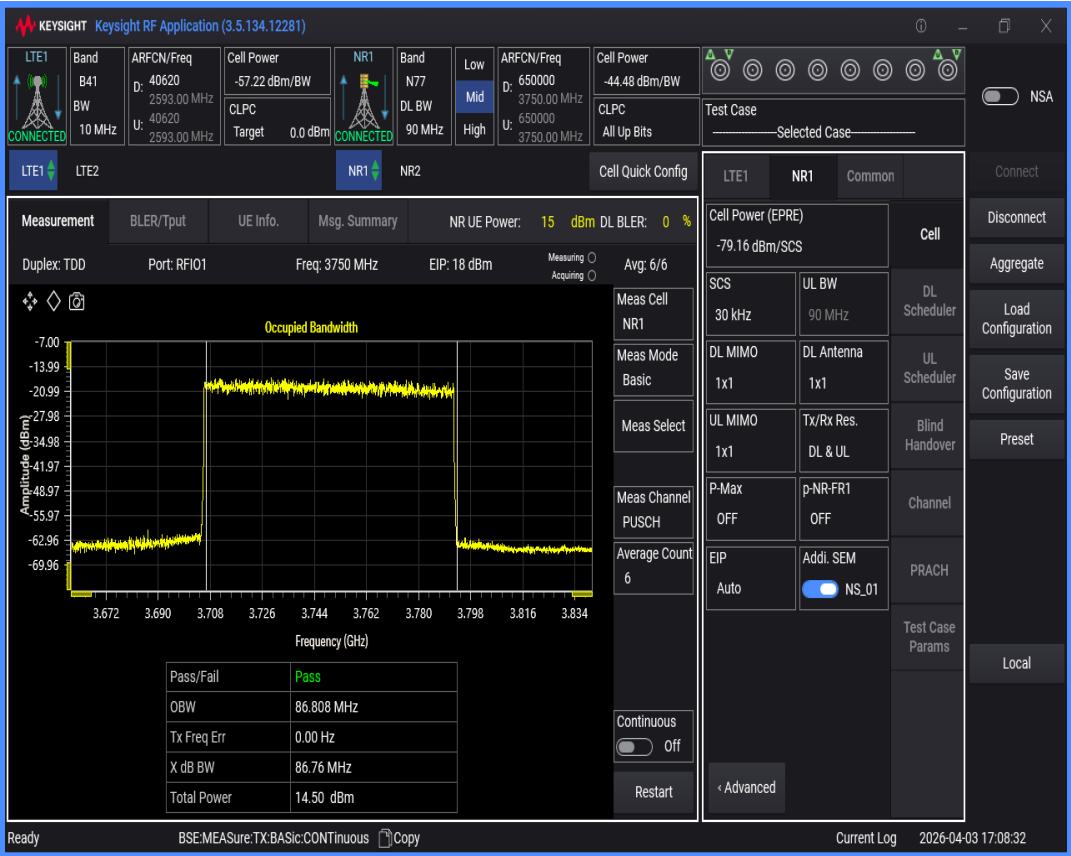
n77 SCS=30kHz DFT_QAM64 BW=20MHz Channel=650000 RB=50@0



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



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



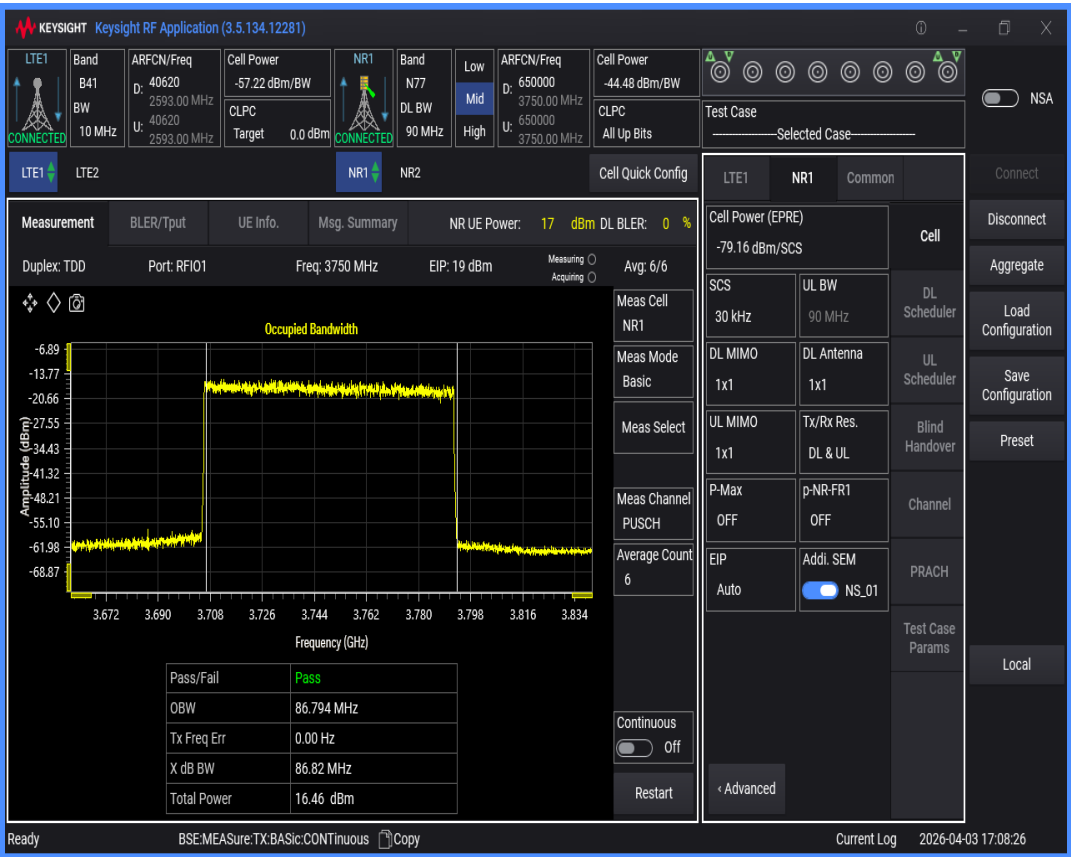
n77 SCS=30kHz DFT_QAM64 BW=100MHz Channel=650000 RB=270@0



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



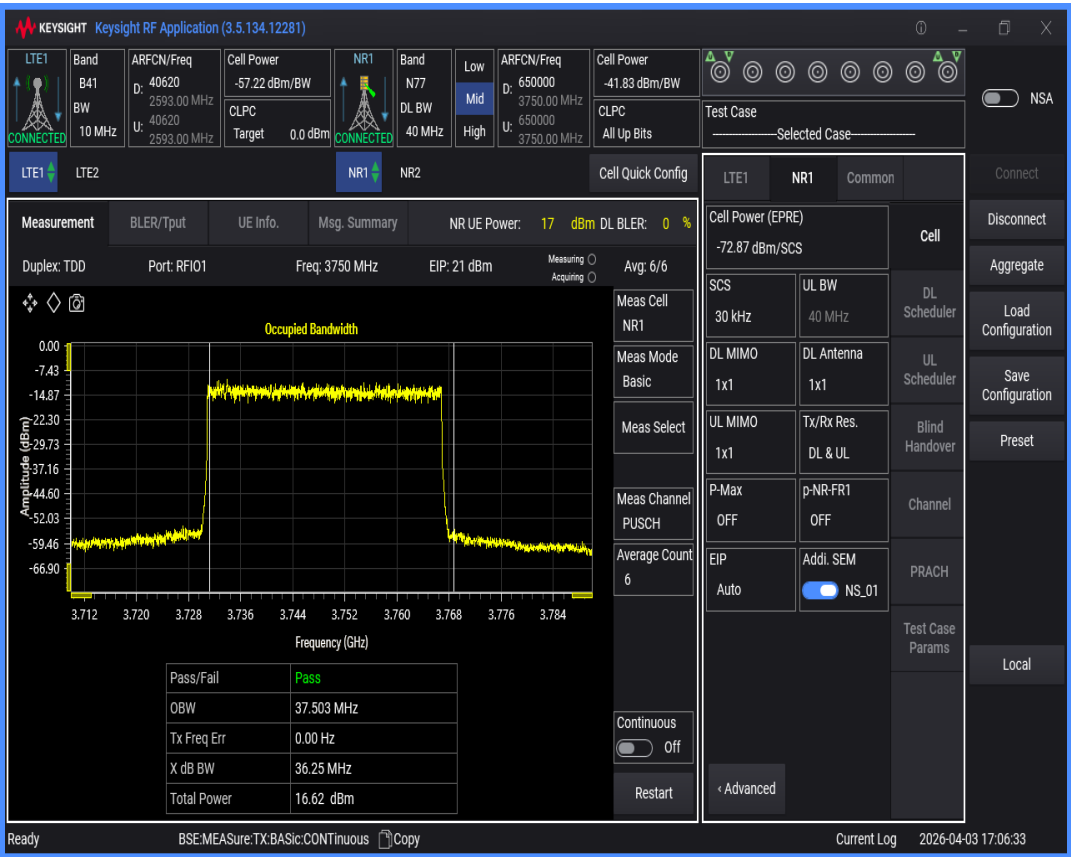
n77 SCS=30kHz DFT_QAM64 BW=90MHz Channel=650000 RB=240@0



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