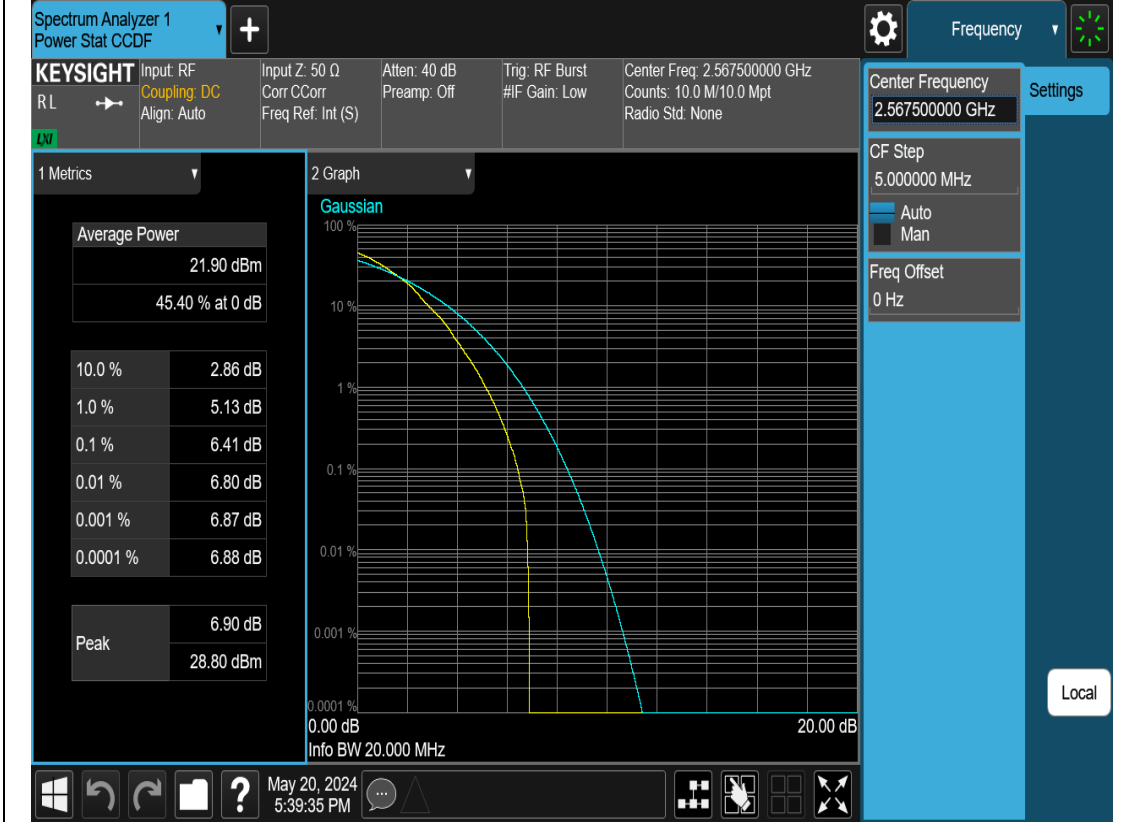
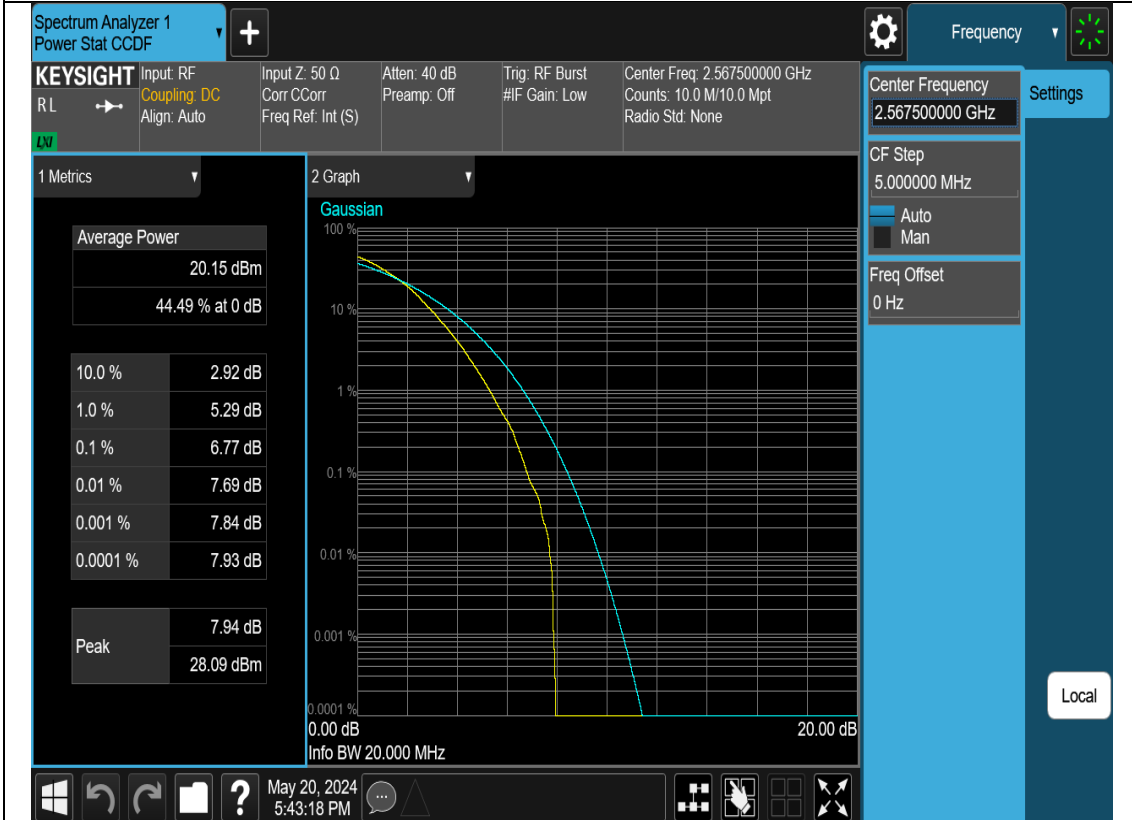


N7-5M-PAPR-H-DFT-s-OFDM-64QAM-Outer_Full



N7-5M-PAPR-H-DFT-s-OFDM-256QAM-Outer_Full



N7-5M-PAPR-H-CP-OFDM-QPSK-Outer_Full

Spectrum Analyzer 1
Power Stat CCDF

KEYSIGHT Input RF
R.L. Coupling: DC
Align: Auto

Input Z: 50 Ω
Corr: CCorr
Freq Ref: Int (S)

Atten: 40 dB
Preamp: Off

Trig: RF Burst
#IF Gain: Low

Center Freq: 2.567500000 GHz
Counts: 10.0 M/10.0 Mpt
Radio Std: None

Center Frequency: 2.567500000 GHz

CF Step: 5.000000 MHz

Freq Offset: 0 Hz

1 Metrics

Average Power

20.63 dBm

36.98 % at 0 dB

10.0 %	3.81 dB
1.0 %	6.55 dB
0.1 %	7.03 dB
0.01 %	7.12 dB
0.001 %	7.19 dB
0.0001 %	7.23 dB

Peak

7.45 dB

28.08 dBm

2 Graph

Gaussian

0.0001 %

0.001 %

0.01 %

0.1 %

1 %

10 %

100 %

0.00 dB

20.00 dB

Info BW 20.000 MHz

May 21, 2024
8:59:03 AM

Local

N7-5M-PAPR-H-CP-OFDM-16QAM-Outer_Full

Spectrum Analyzer 1
Power Stat CCDF

KEYSIGHT Input RF
R.L. Coupling: DC
Align: Auto

Input Z: 50 Ω
Corr: CCorr
Freq Ref: Int (S)

Atten: 40 dB
Preamp: Off

Trig: RF Burst
#IF Gain: Low

Center Freq: 2.567500000 GHz
Counts: 10.0 M/10.0 Mpt
Radio Std: None

Center Frequency: 2.567500000 GHz

CF Step: 5.000000 MHz

Freq Offset: 0 Hz

1 Metrics

Average Power

20.97 dBm

36.93 % at 0 dB

10.0 %	3.77 dB
1.0 %	6.55 dB
0.1 %	7.11 dB
0.01 %	7.19 dB
0.001 %	7.22 dB
0.0001 %	7.24 dB

Peak

7.24 dB

28.21 dBm

2 Graph

Gaussian

0.0001 %

0.001 %

0.01 %

0.1 %

1 %

10 %

100 %

0.00 dB

20.00 dB

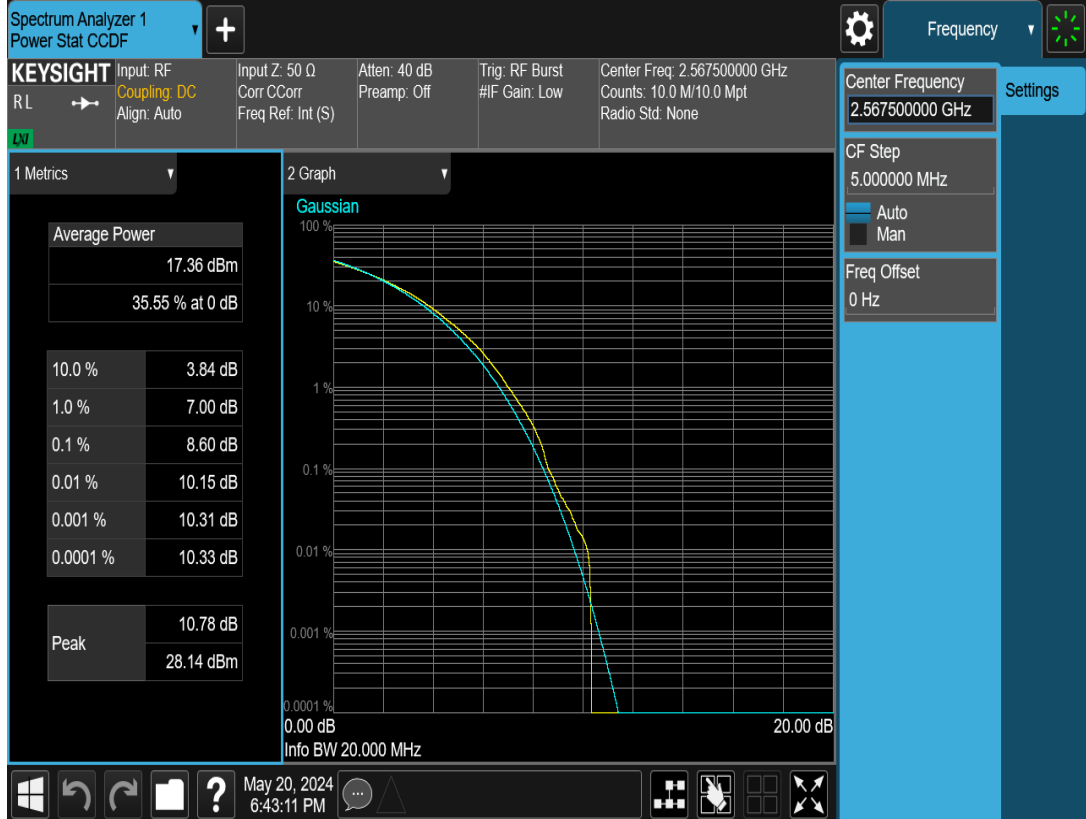
Info BW 20.000 MHz

May 20, 2024
6:37:41 PM

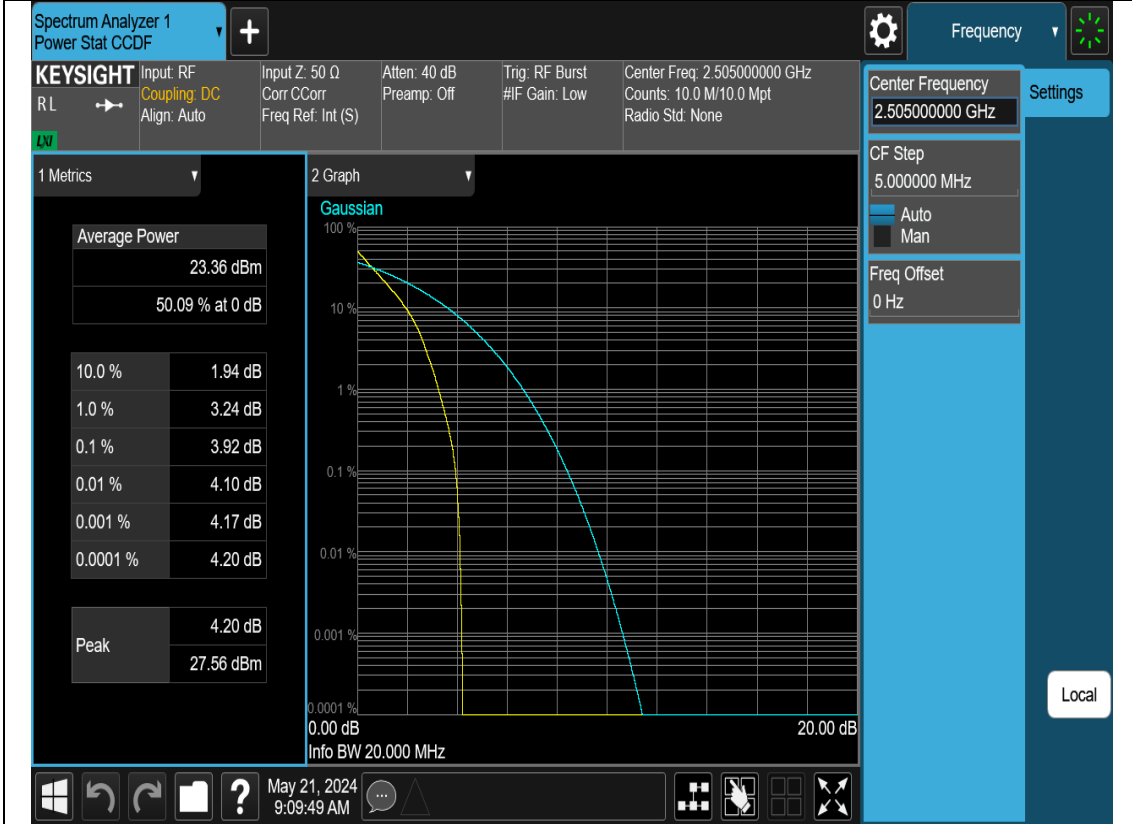
N7-5M-PAPR-H-CP-OFDM-64QAM-Outer_Full



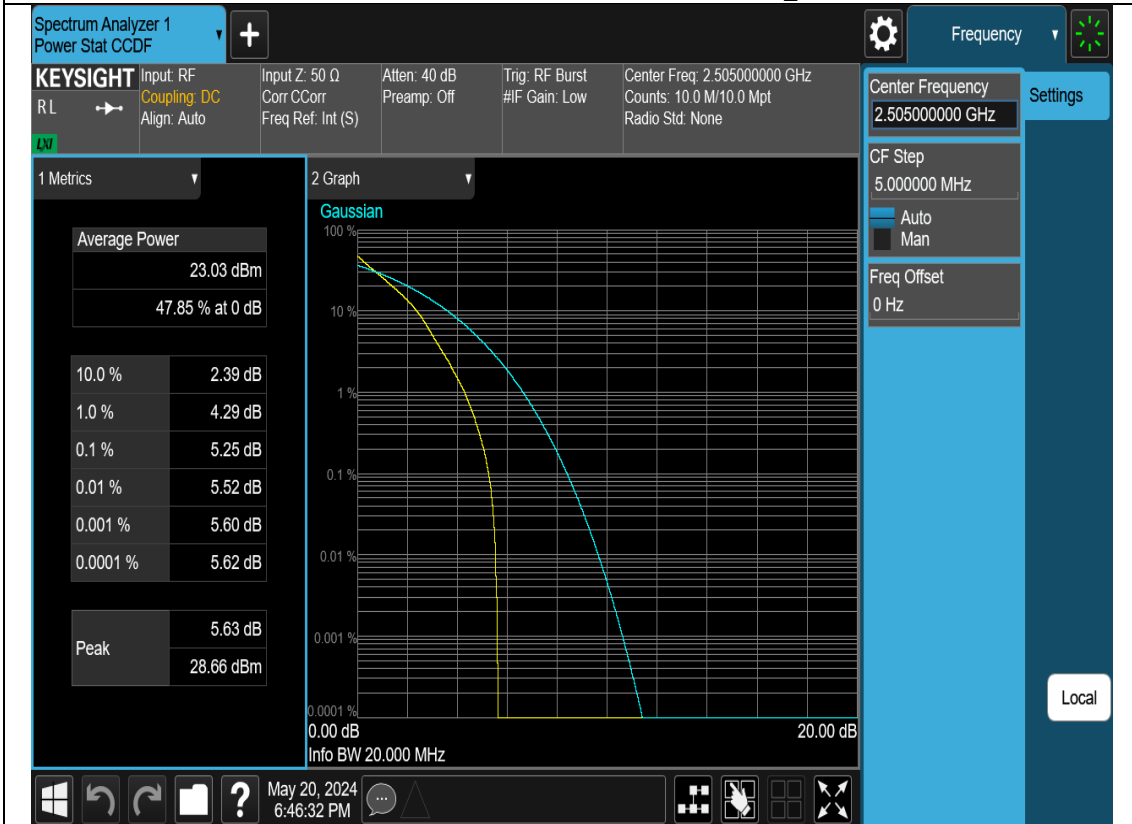
N7-5M-PAPR-H-CP-OFDM-256QAM-Outer_Full



N7-10M-PAPR-L-DFT-s-OFDM-Pi2 BPSK-Outer_Full



N7-10M-PAPR-L-DFT-s-OFDM-QPSK-Outer_Full



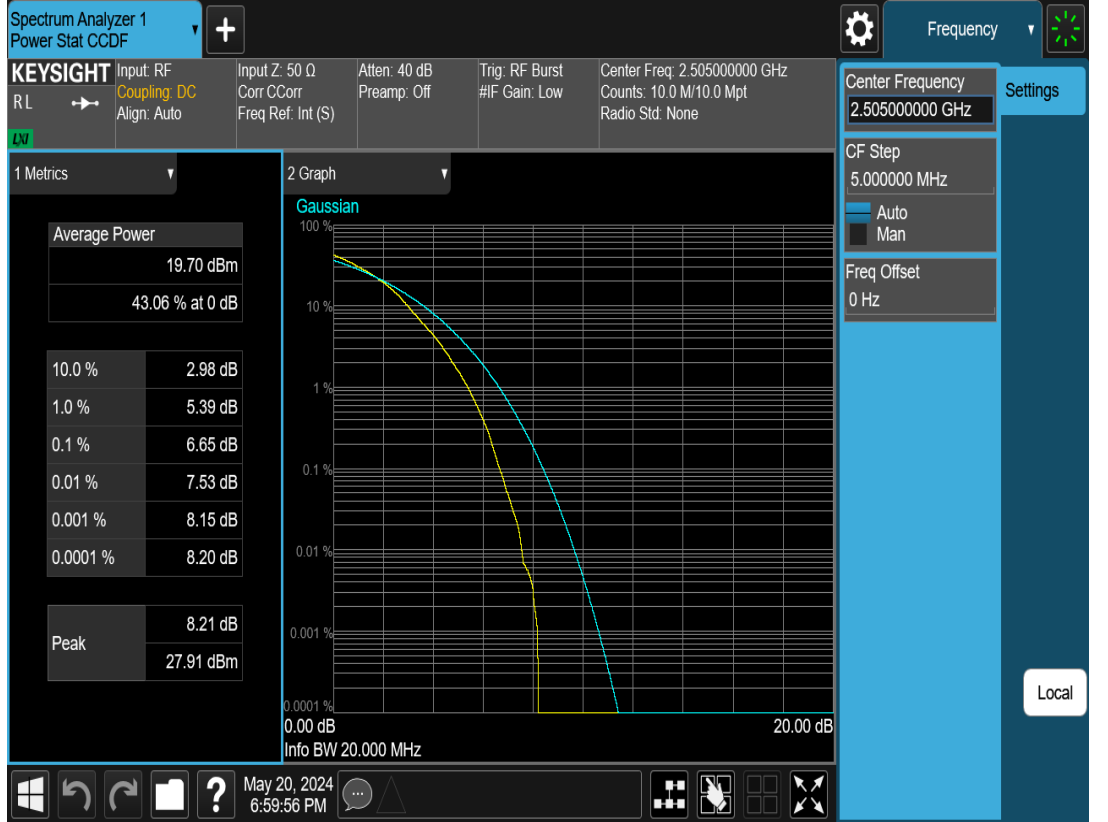
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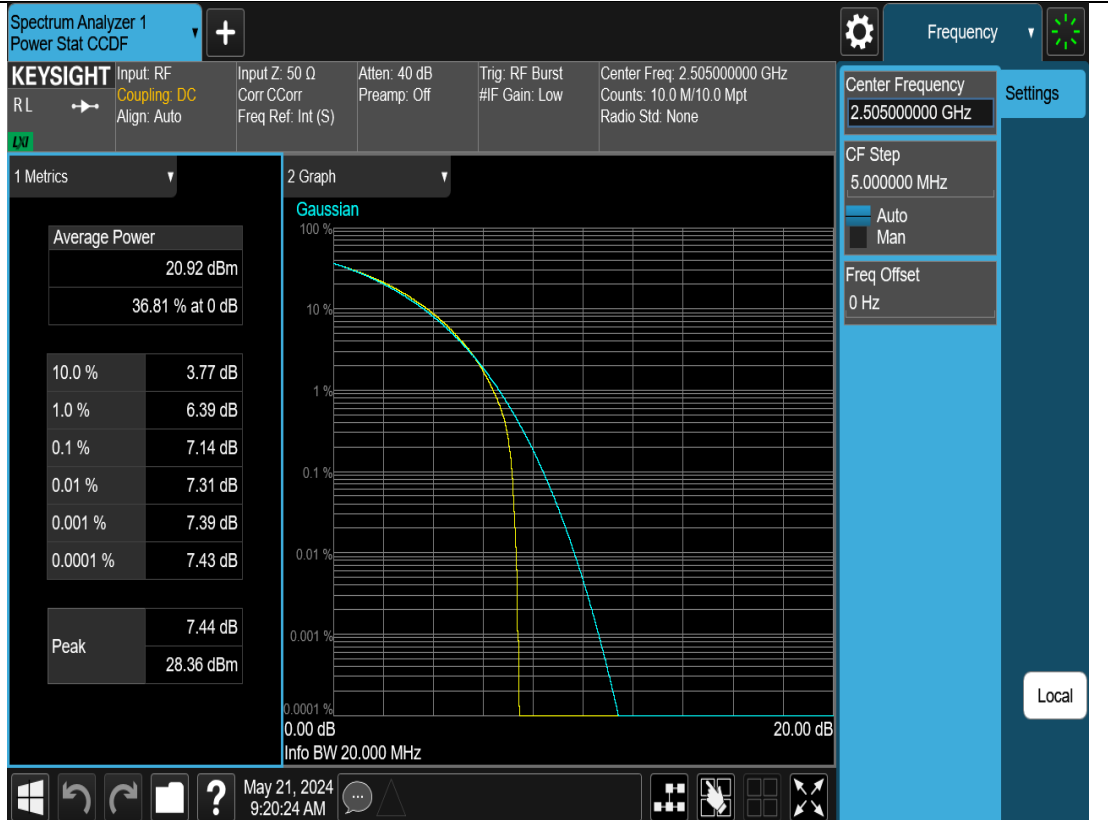
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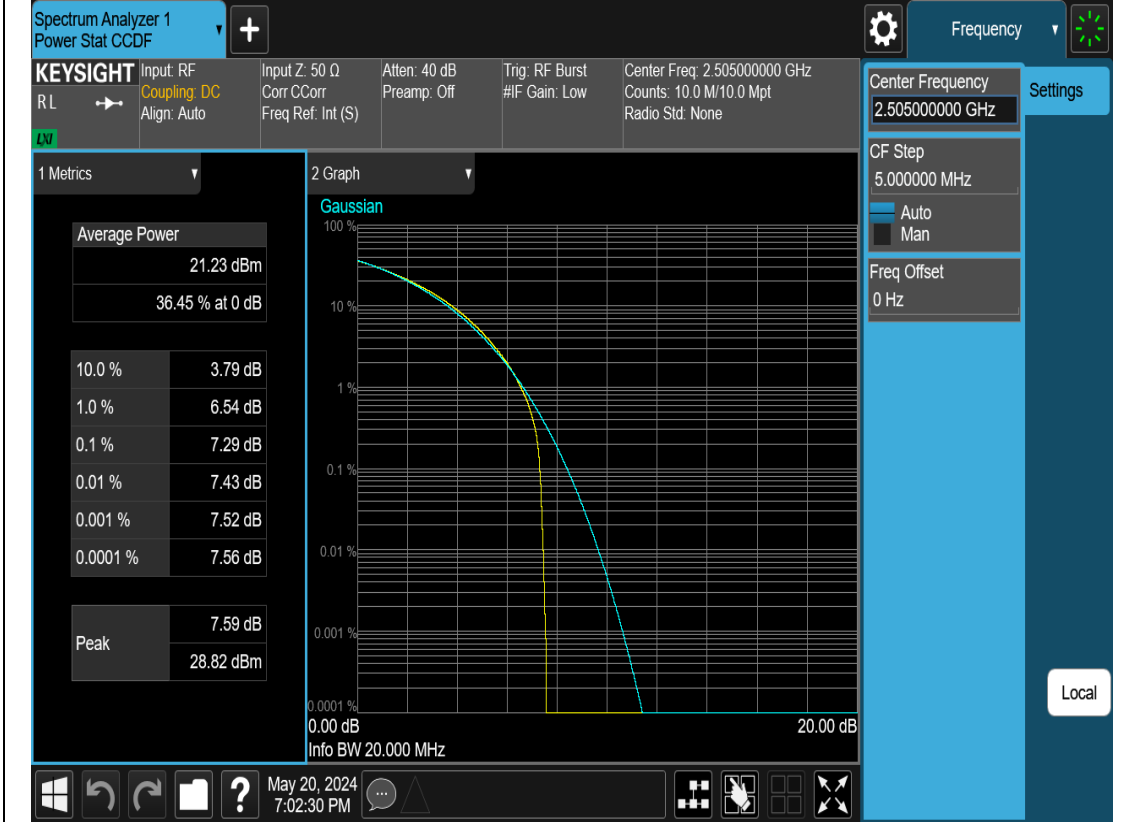
N7-10M-PAPR-L-DFT-s-OFDM-256QAM-Outer_Full



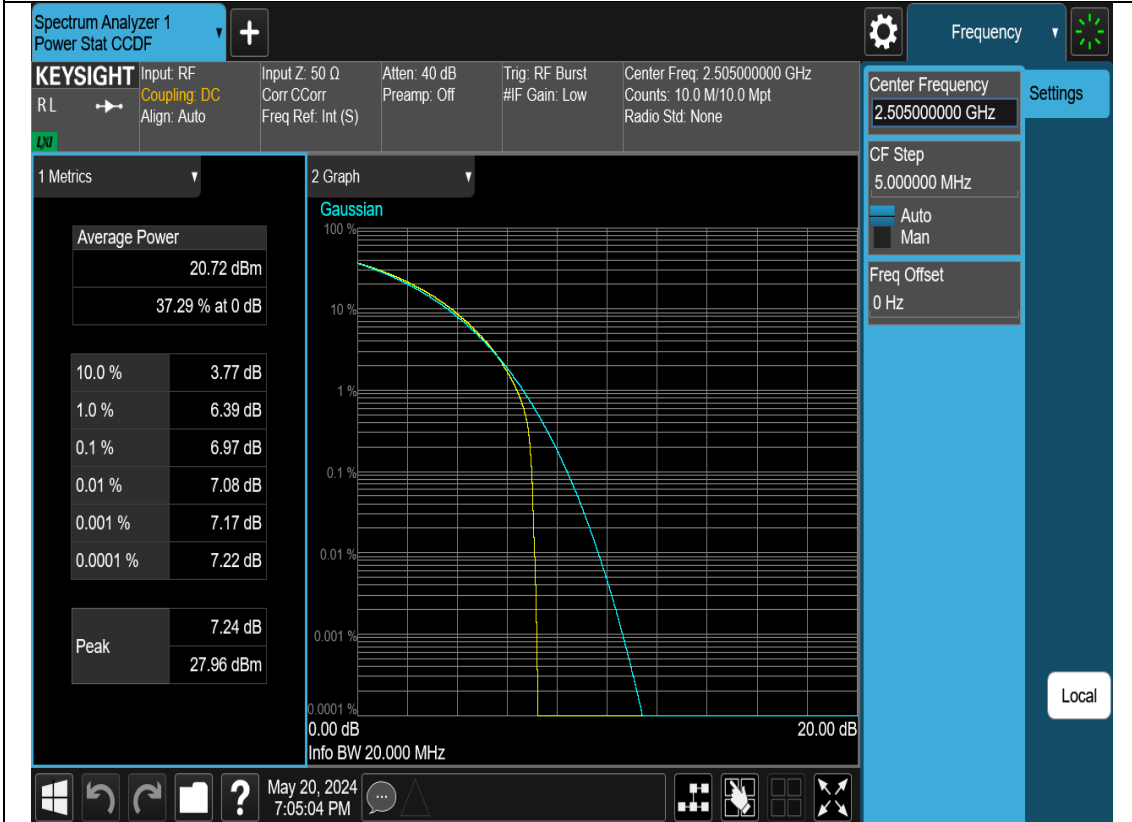
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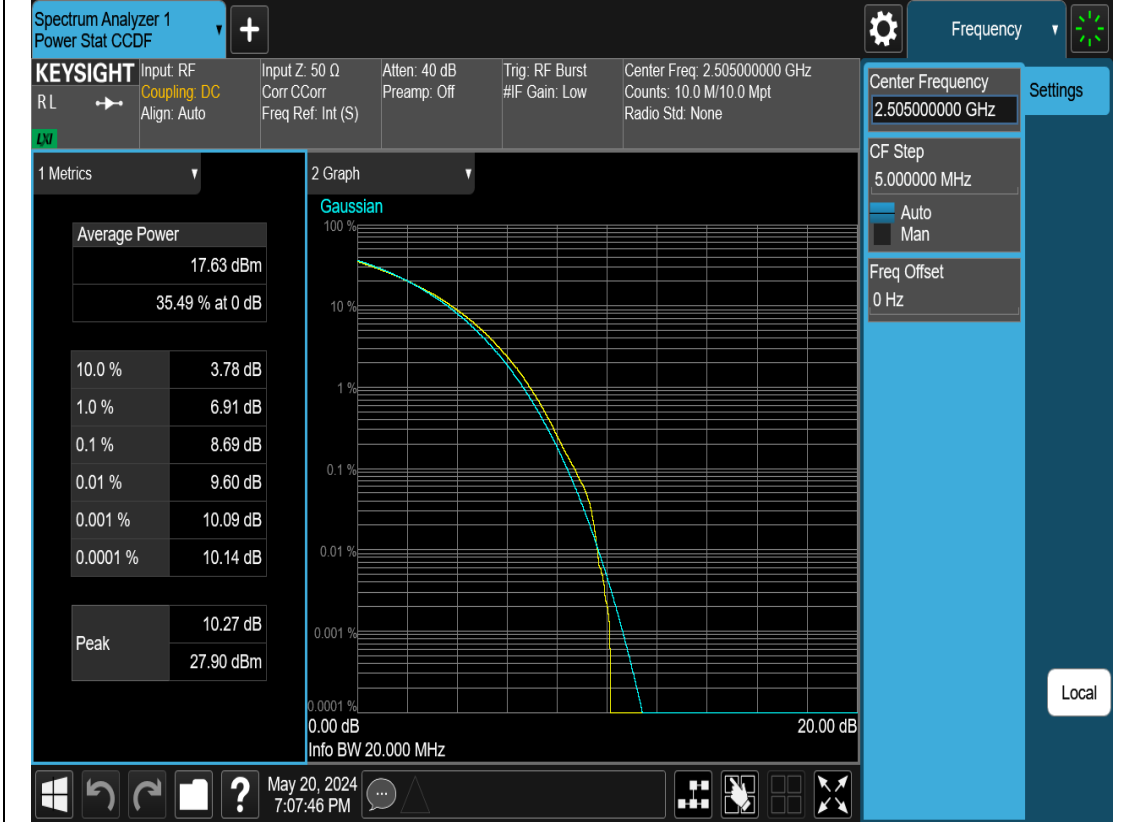
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N7-10M-PAPR-L-CP-OFDM-64QAM-Outer_Full



N7-10M-PAPR-L-CP-OFDM-256QAM-Outer_Full



N7-10M-PAPR-M-DFT-s-OFDM-Pi2 BPSK-Outer_Full



N7-10M-PAPR-M-DFT-s-OFDM-QPSK-Outer_Full



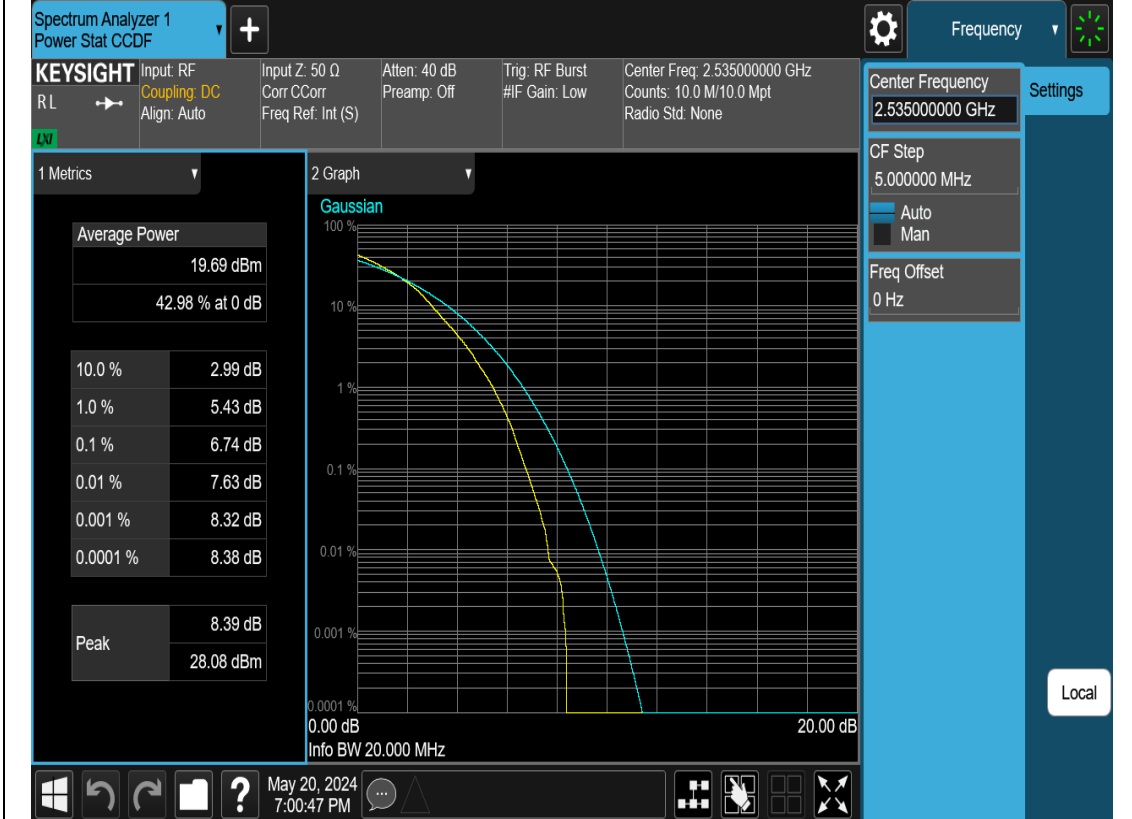
N7-10M-PAPR-M-DFT-s-OFDM-16QAM-Outer_Full



N7-10M-PAPR-M-DFT-s-OFDM-64QAM-Outer_Full



N7-10M-PAPR-M-DFT-s-OFDM-256QAM-Outer_Full



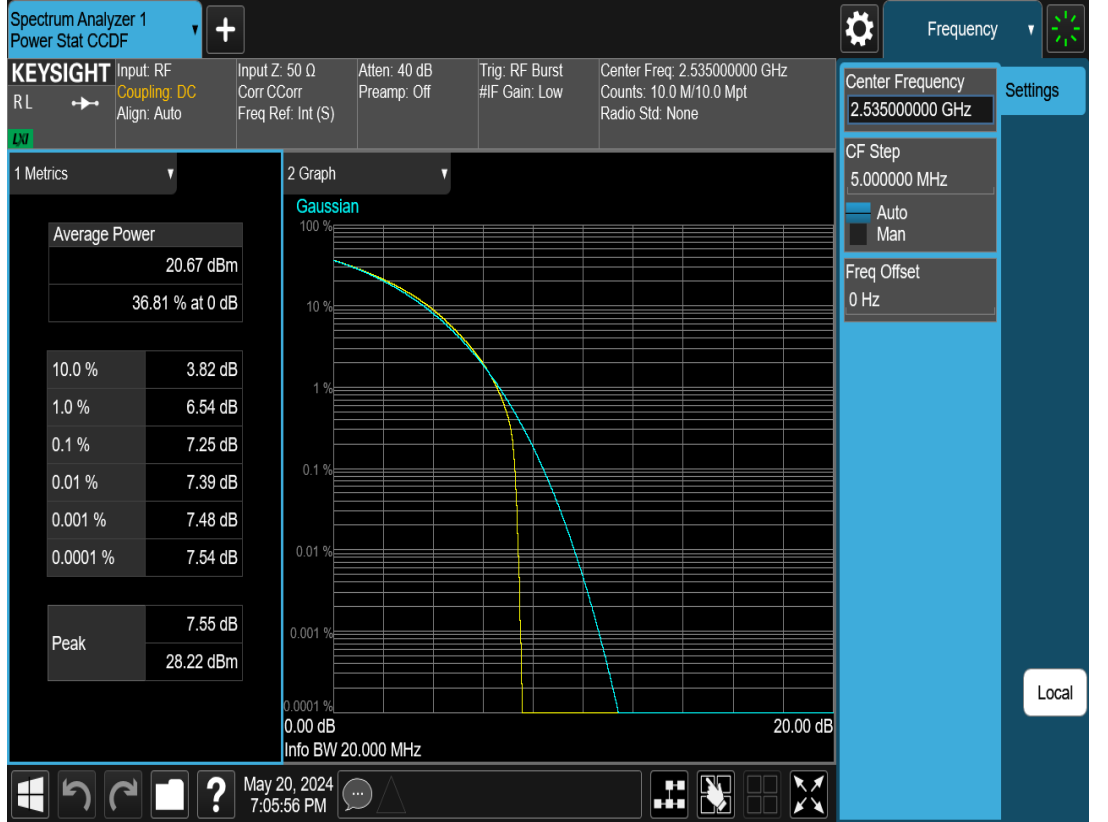
N7-10M-PAPR-M-CP-OFDM-QPSK-Outer_Full



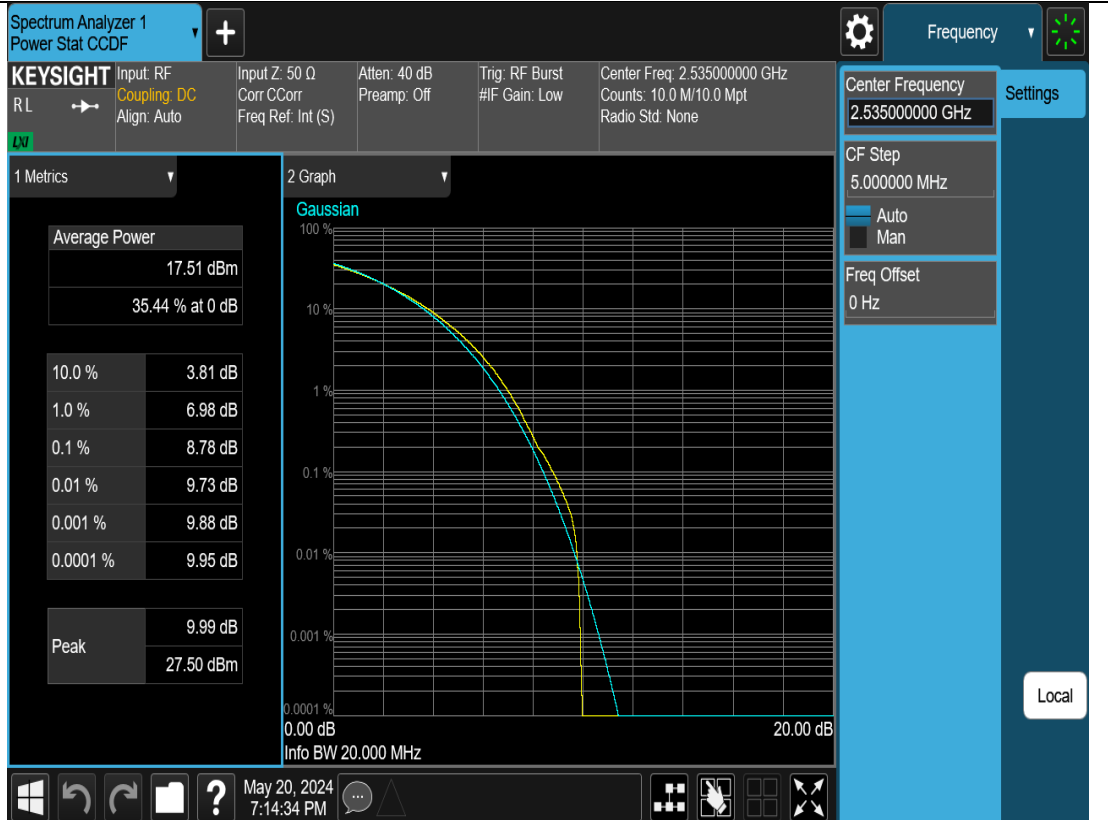
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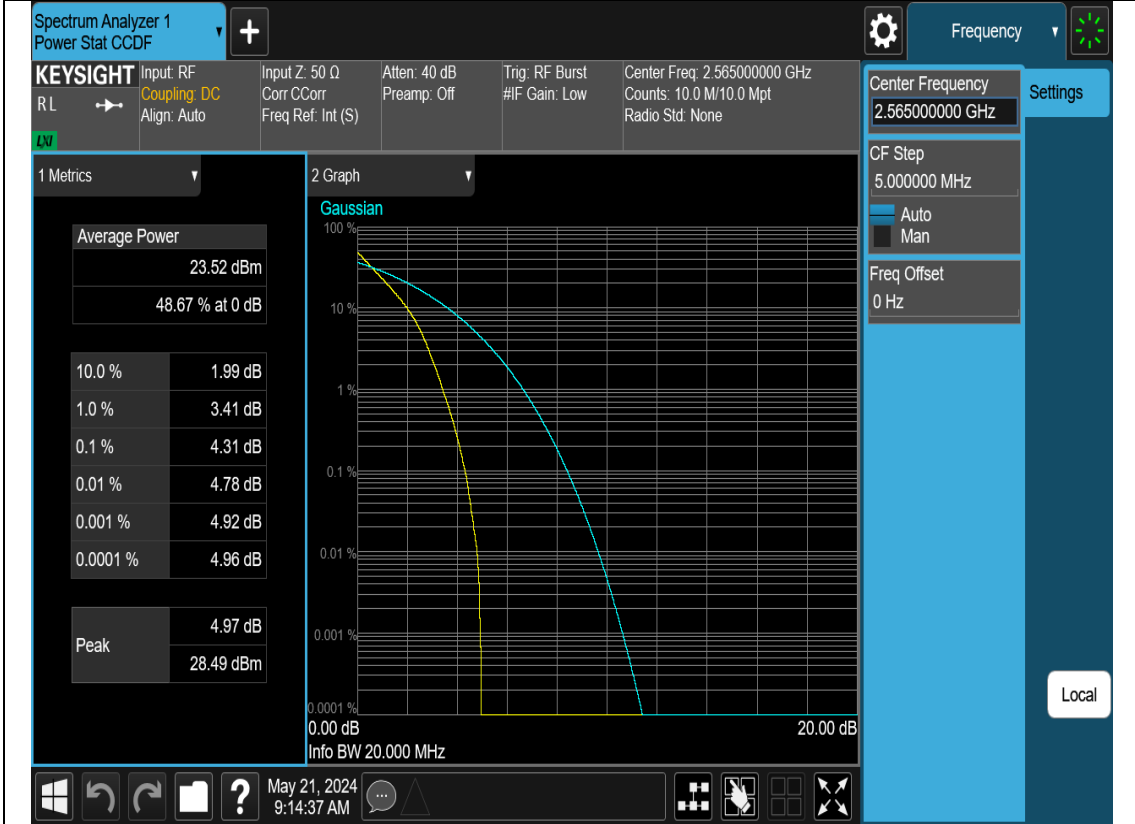
N7-10M-PAPR-M-CP-OFDM-64QAM-Outer_Full



N7-10M-PAPR-M-CP-OFDM-256QAM-Outer_Full



N7-10M-PAPR-H-DFT-s-OFDM-Pi2 BPSK-Outer_Full



N7-10M-PAPR-H-DFT-s-OFDM-QPSK-Outer_Full



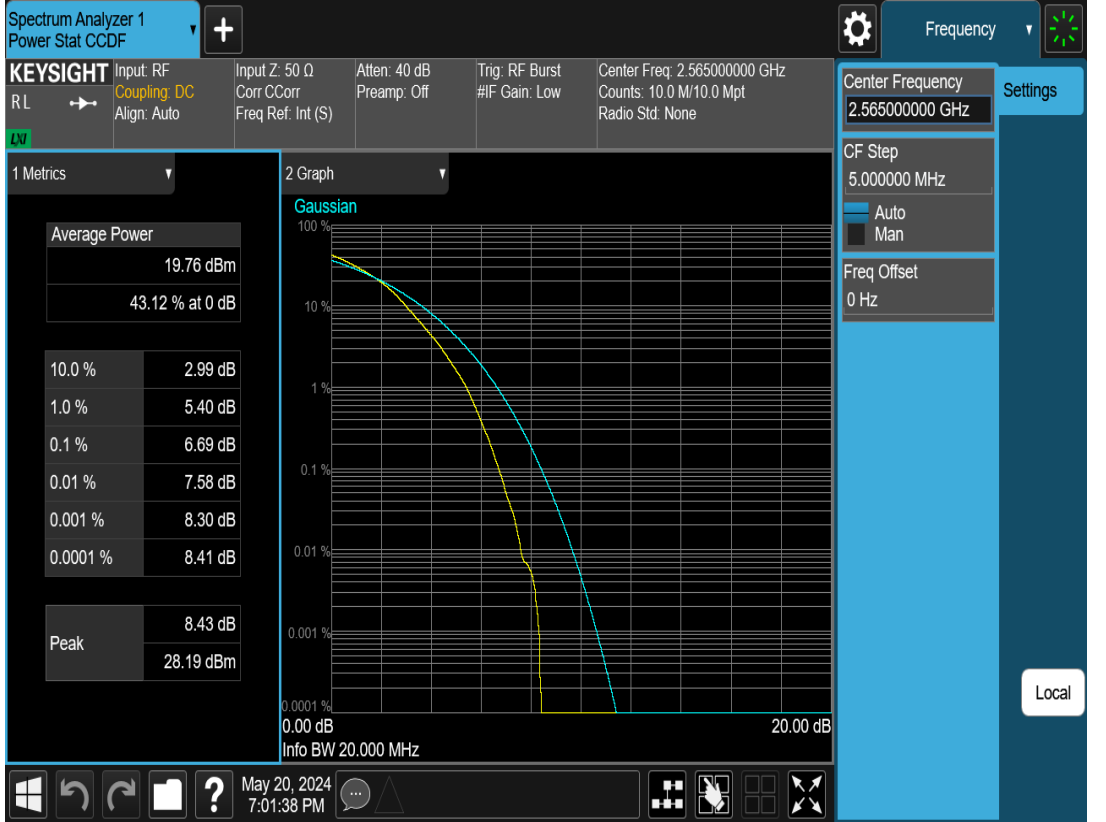
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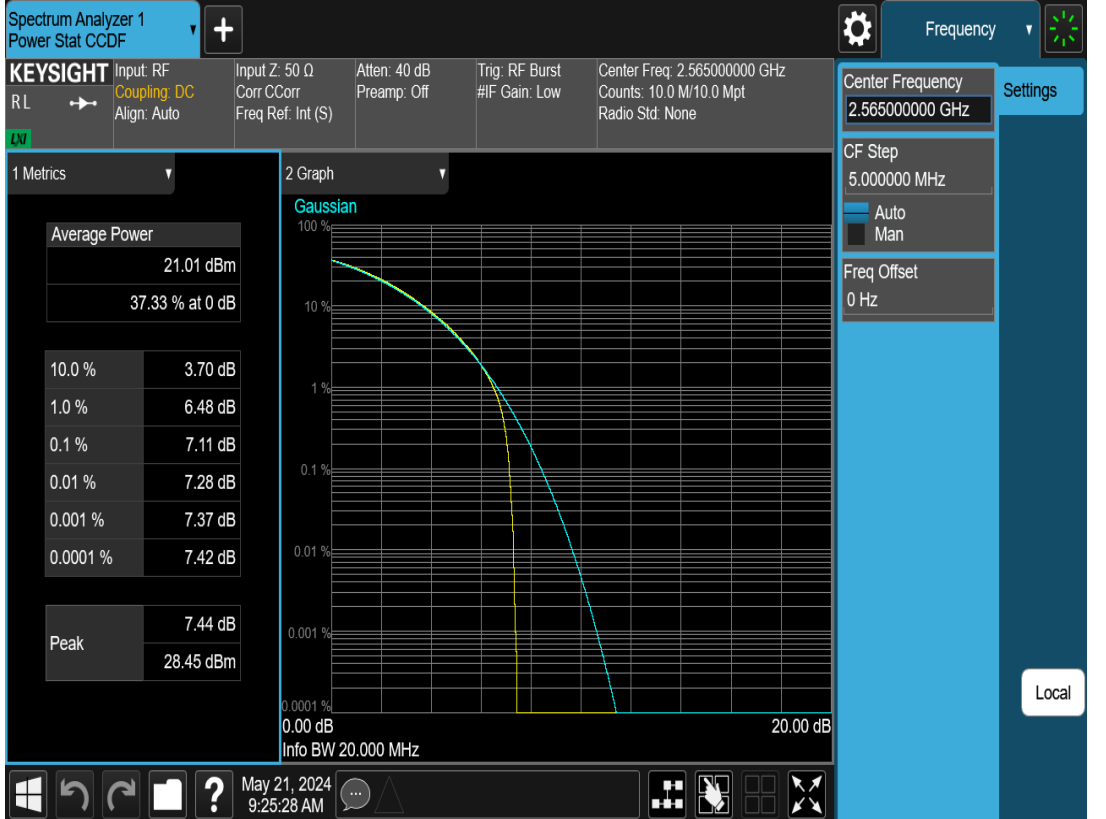
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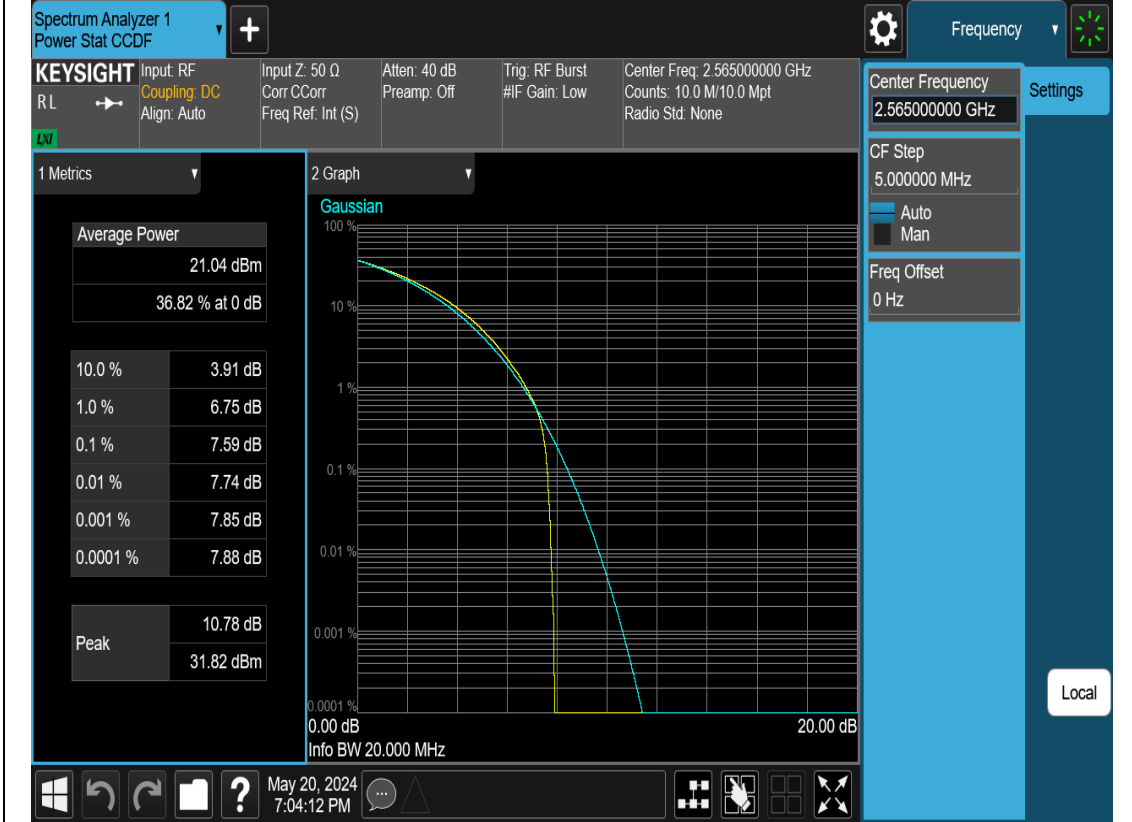
N7-10M-PAPR-H-DFT-s-OFDM-256QAM-Outer_Full



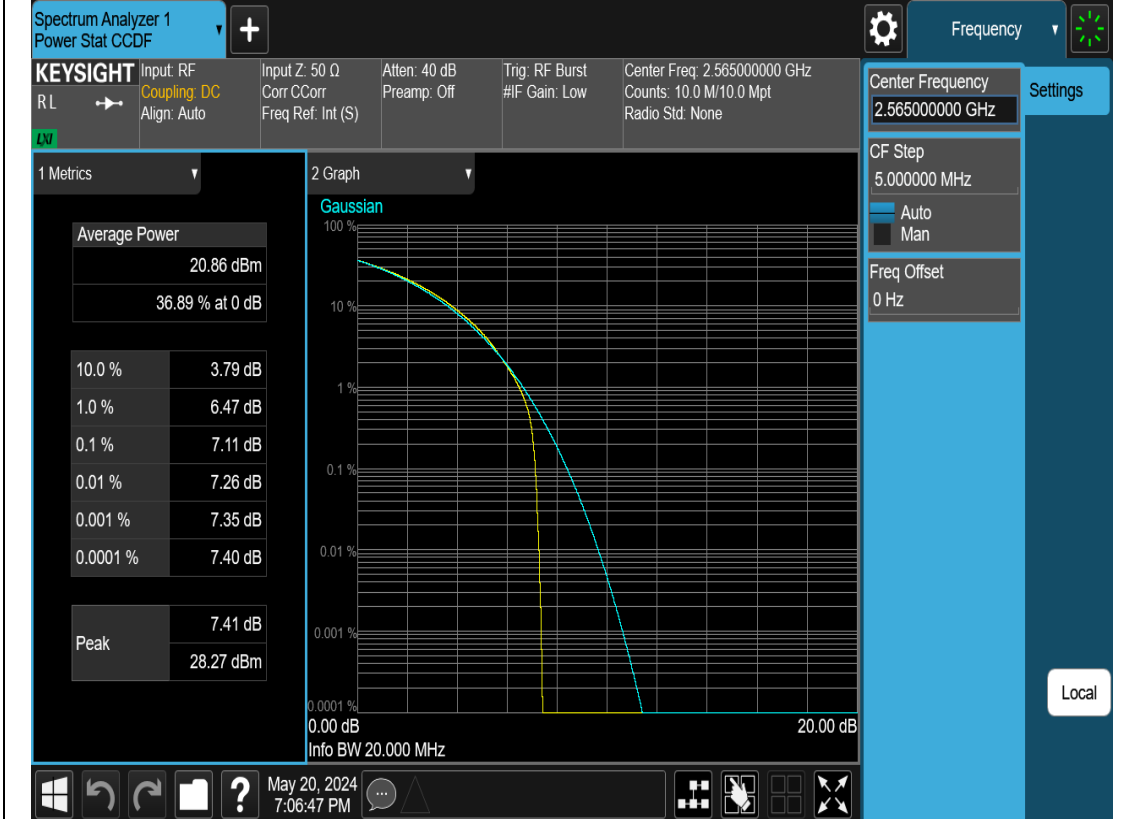
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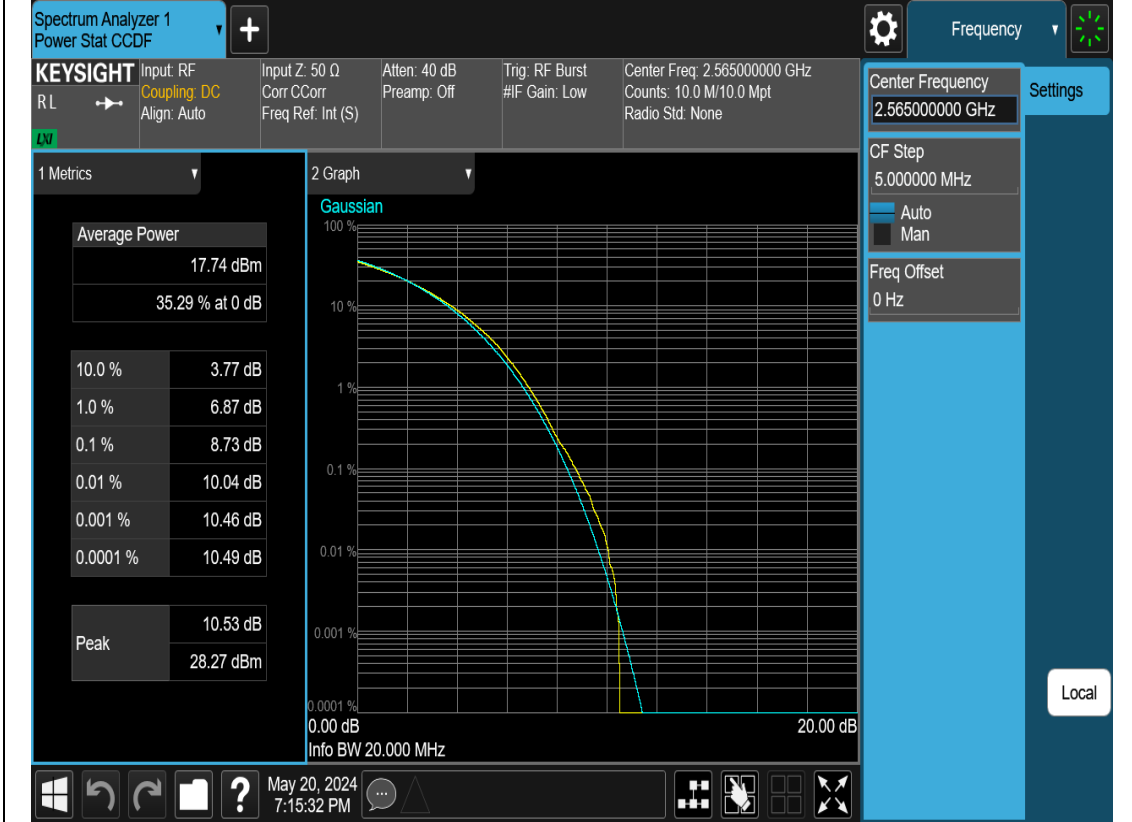
N7-10M-PAPR-H-CP-OFDM-16QAM-Outer_Full



N7-10M-PAPR-H-CP-OFDM-64QAM-Outer_Full



N7-10M-PAPR-H-CP-OFDM-256QAM-Outer_Full



N7-15M-PAPR-L-DFT-s-OFDM-Pi2 BPSK-Outer_Full



N7-15M-PAPR-L-DFT-s-OFDM-QPSK-Outer_Full

Spectrum Analyzer 1
Power Stat CCDF

KEYSIGHT Input RF
RL Coupling: DC
Align: Auto

Input Z: 50 Ω
Corr: CCorr
Freq Ref: Int (S)

Atten: 40 dB
Preamp: Off

Trig: RF Burst
#IF Gain: Low

Center Freq: 2.507500000 GHz
Counts: 10.0 M/10.0 Mpt
Radio Std: None

Center Frequency: 2.507500000 GHz

CF Step: 5.000000 MHz

Freq Offset: 0 Hz

1 Metrics

Average Power

23.17 dBm

47.28 % at 0 dB

10.0 %	2.27 dB
1.0 %	4.27 dB
0.1 %	5.24 dB
0.01 %	5.53 dB
0.001 %	5.68 dB
0.0001 %	5.76 dB

Peak

5.77 dB

28.94 dBm

2 Graph

Gaussian

0.0001 %

0.001 %

0.01 %

0.1 %

1 %

10 %

100 %

0.00 dB

20.00 dB

Info BW 20.000 MHz

May 20, 2024 7:17:01 PM

Local

N7-15M-PAPR-L-DFT-s-OFDM-16QAM-Outer_Full

Spectrum Analyzer 1
Power Stat CCDF

KEYSIGHT Input RF
RL Coupling: DC
Align: Auto

Input Z: 50 Ω
Corr: CCorr
Freq Ref: Int (S)

Atten: 40 dB
Preamp: Off

Trig: RF Burst
#IF Gain: Low

Center Freq: 2.507500000 GHz
Counts: 10.0 M/10.0 Mpt
Radio Std: None

Center Frequency: 2.507500000 GHz

CF Step: 5.000000 MHz

Freq Offset: 0 Hz

1 Metrics

Average Power

22.19 dBm

45.35 % at 0 dB

10.0 %	2.81 dB
1.0 %	4.90 dB
0.1 %	6.12 dB
0.01 %	6.46 dB
0.001 %	6.54 dB
0.0001 %	6.59 dB

Peak

6.62 dB

28.81 dBm

2 Graph

Gaussian

0.0001 %

0.001 %

0.01 %

0.1 %

1 %

10 %

100 %

0.00 dB

20.00 dB

Info BW 20.000 MHz

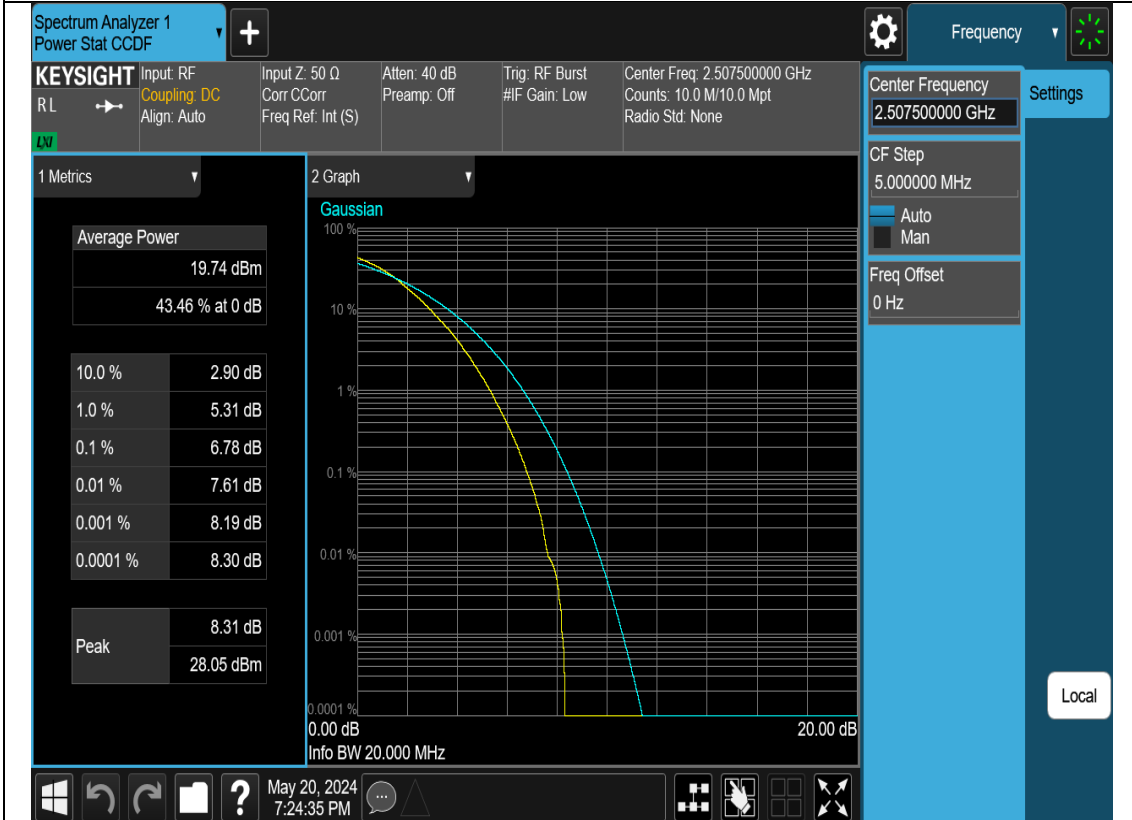
May 20, 2024 7:19:25 PM

Local

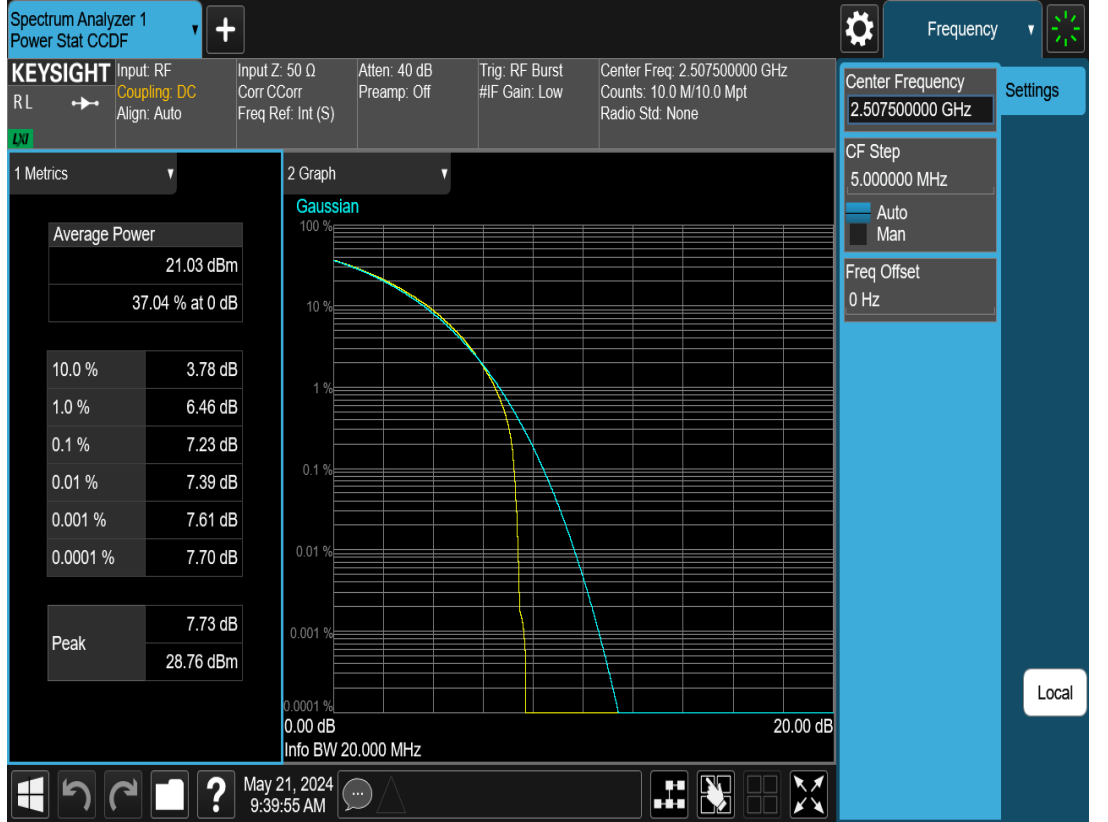
N7-15M-PAPR-L-DFT-s-OFDM-64QAM-Outer_Full



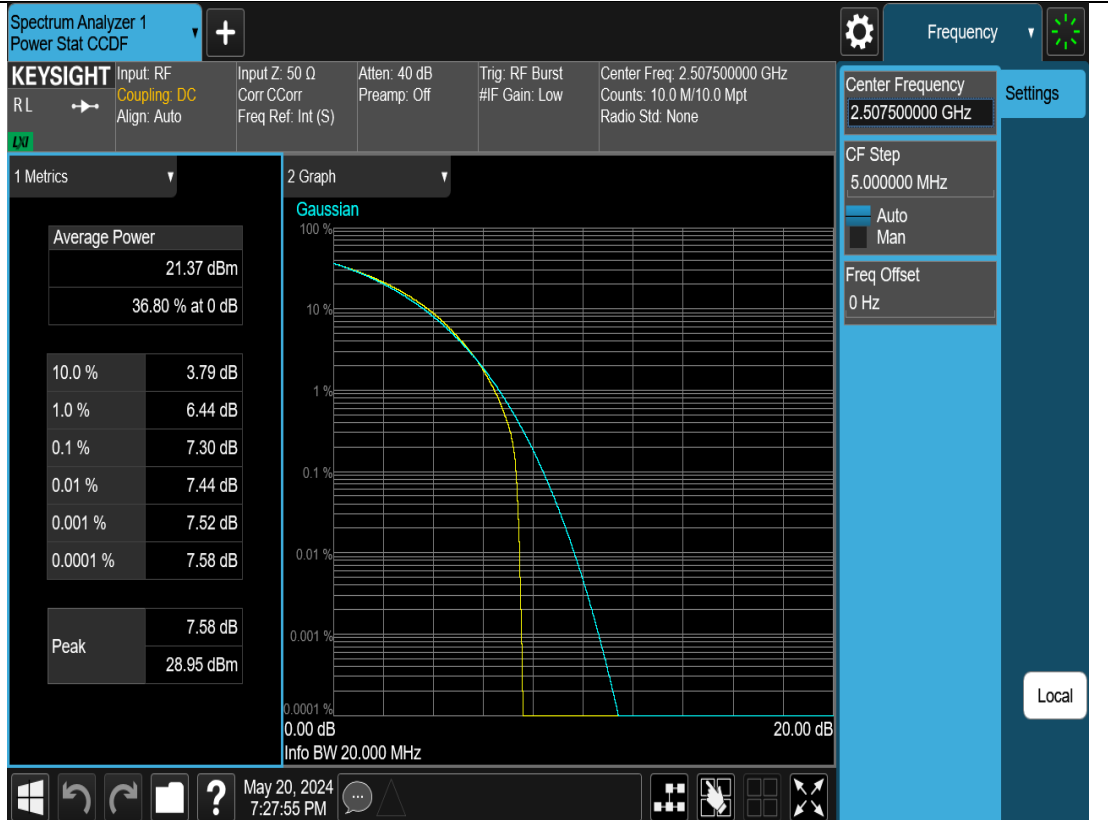
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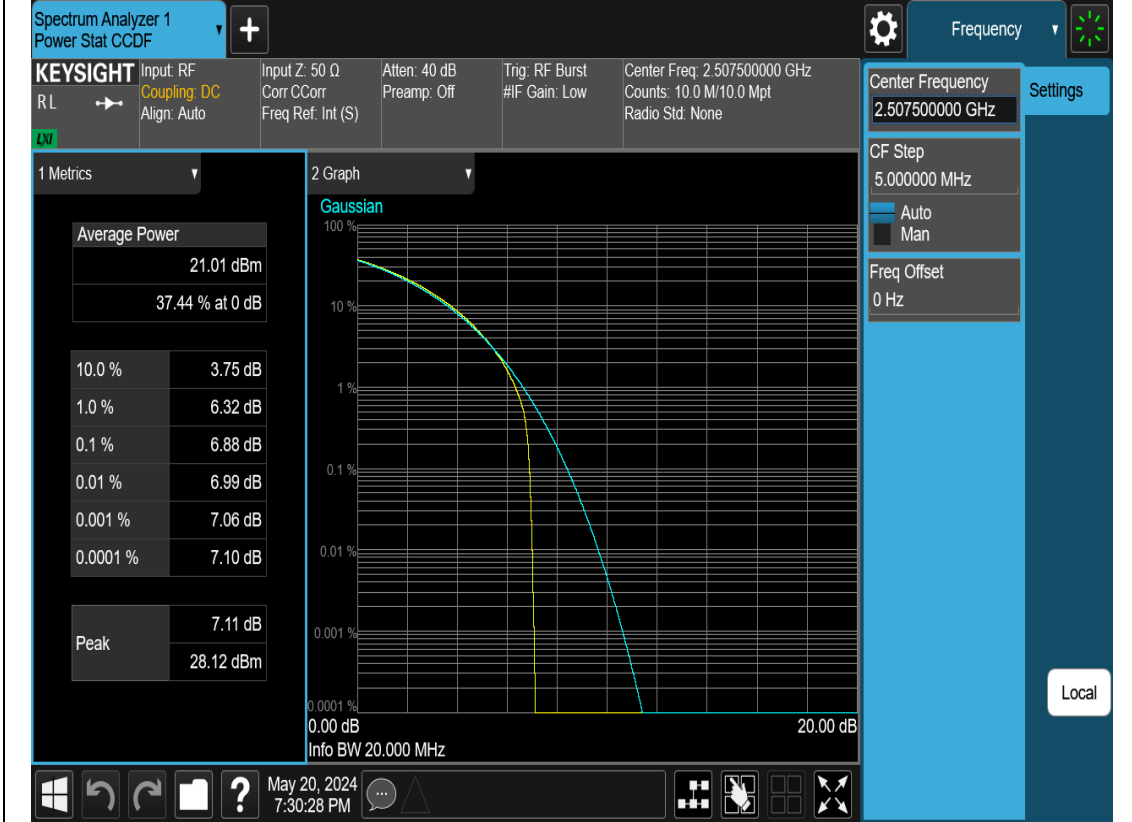
N7-15M-PAPR-L-CP-OFDM-QPSK-Outer_Full



N7-15M-PAPR-L-CP-OFDM-16QAM-Outer_Full



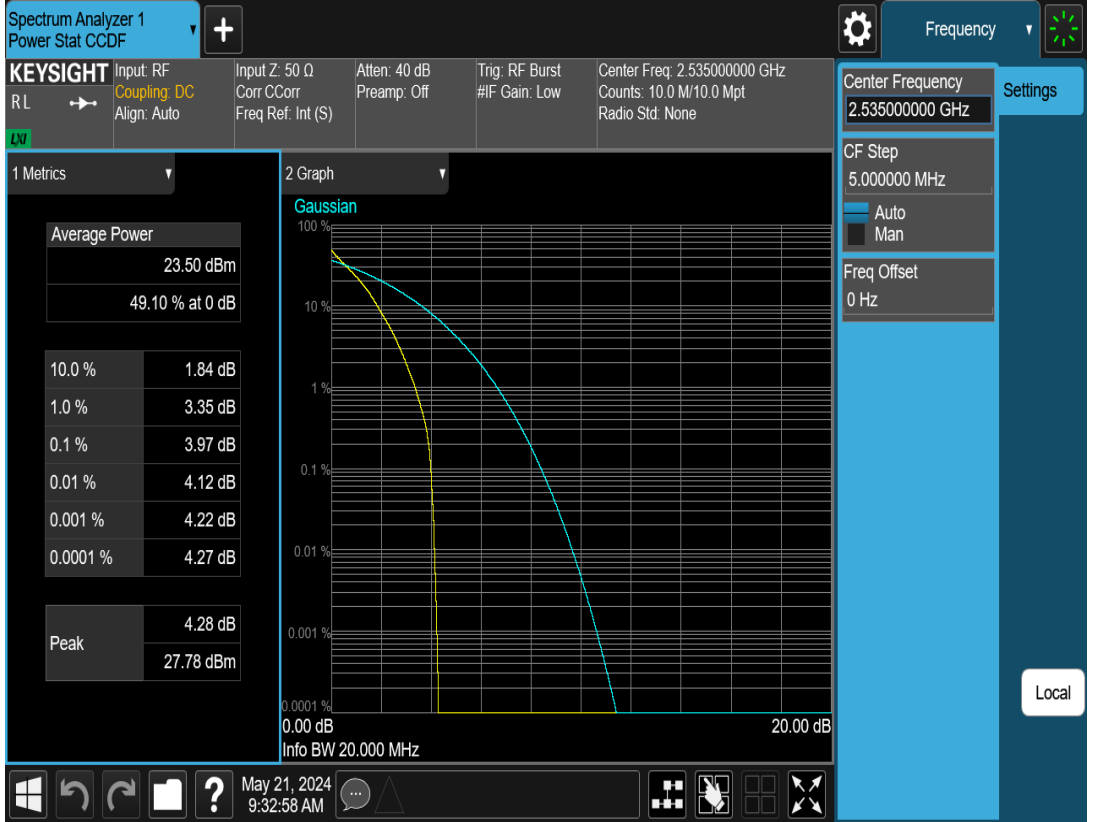
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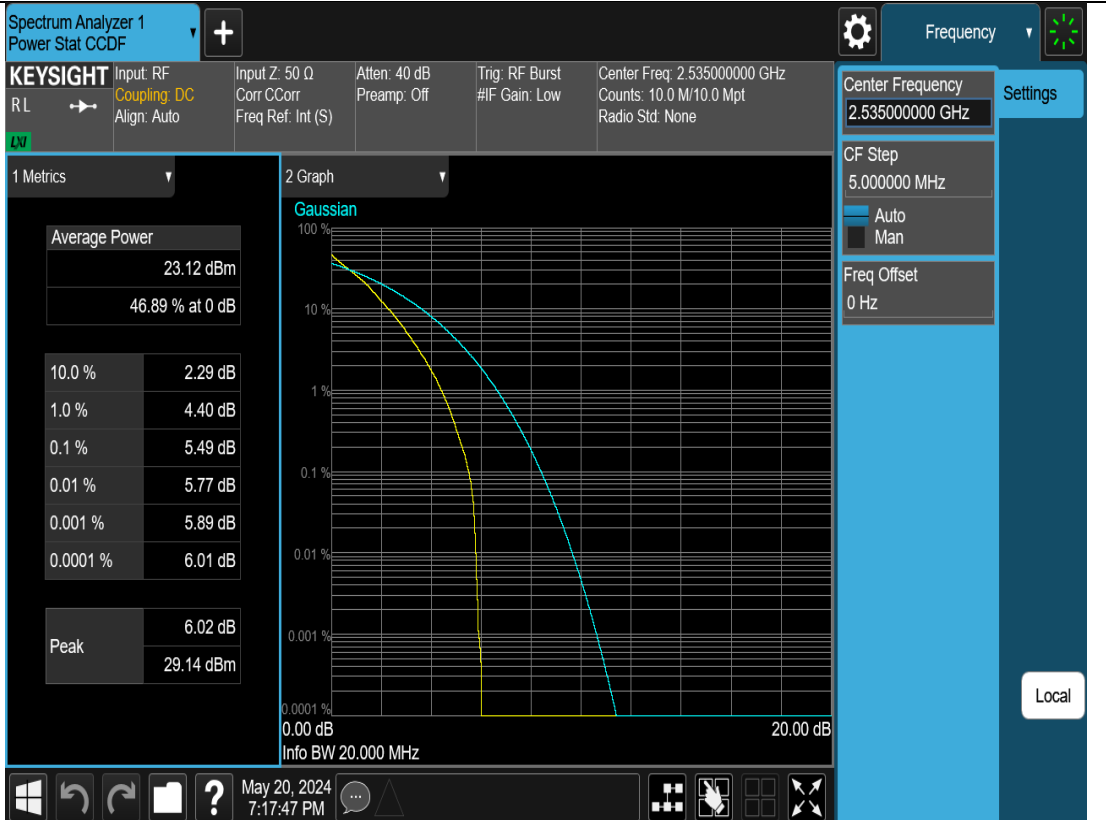
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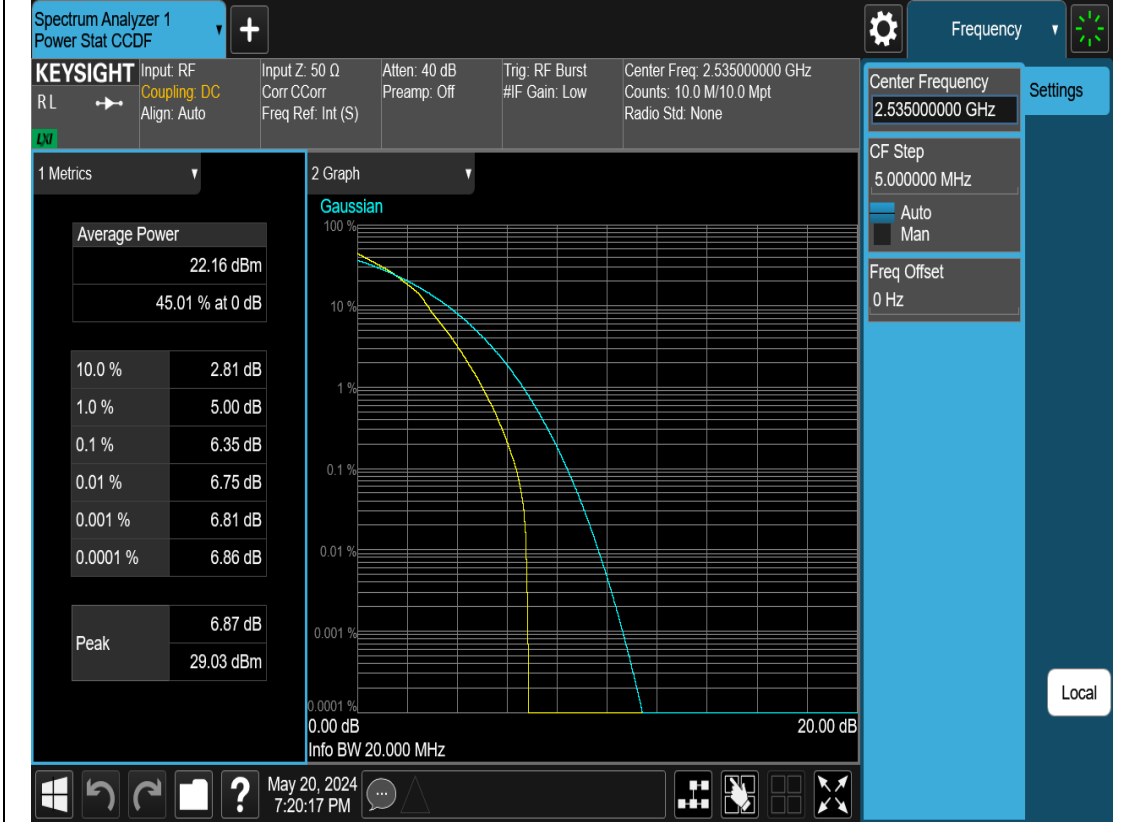
N7-15M-PAPR-M-DFT-s-OFDM-Pi2 BPSK-Outer_Full



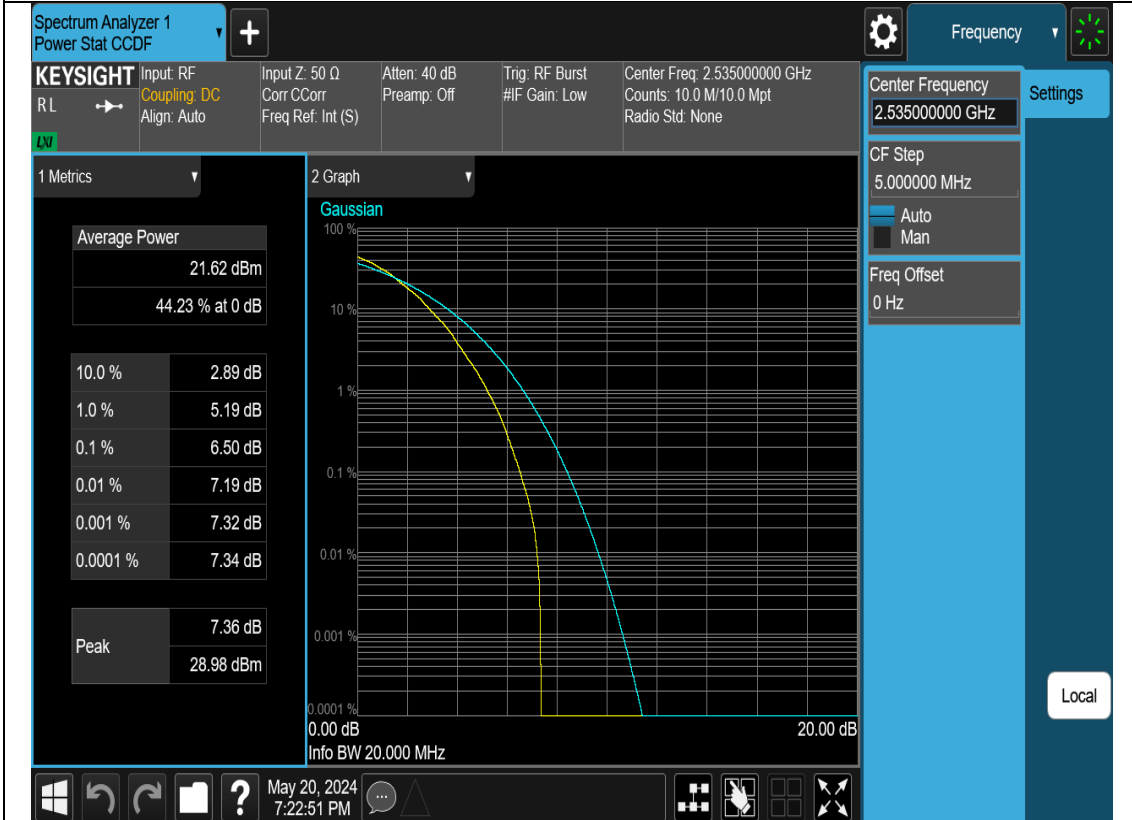
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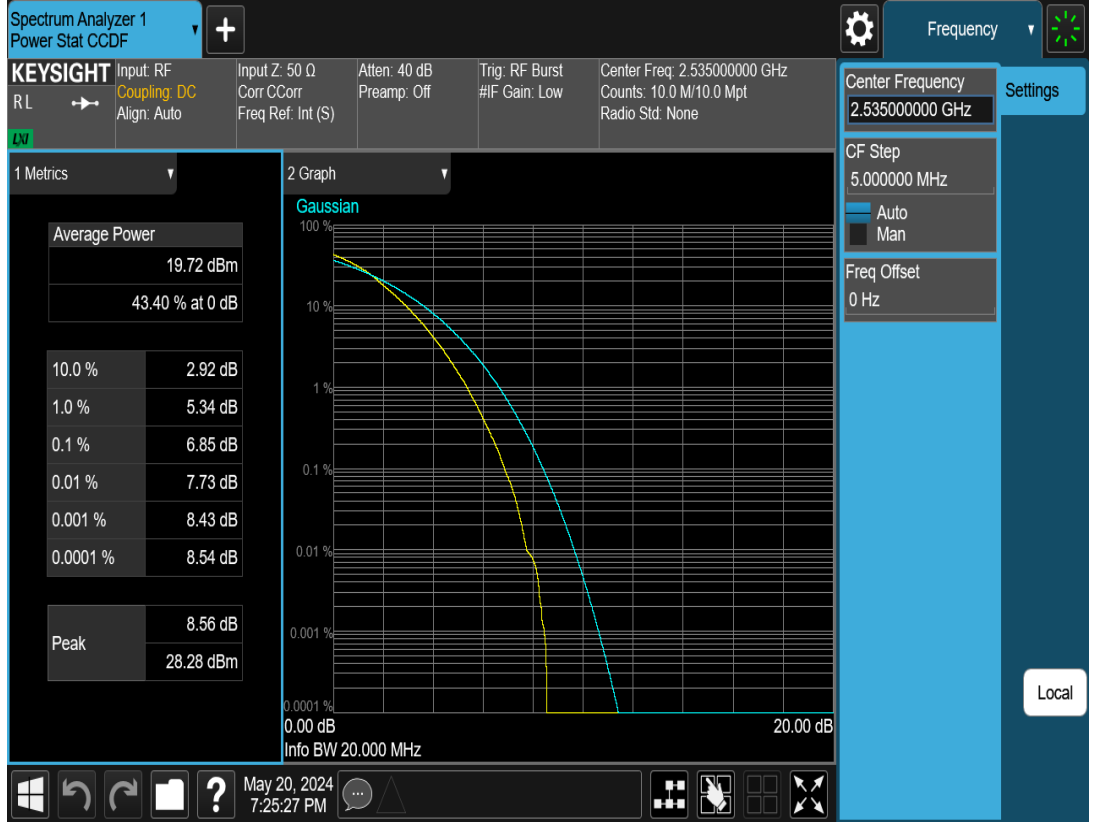
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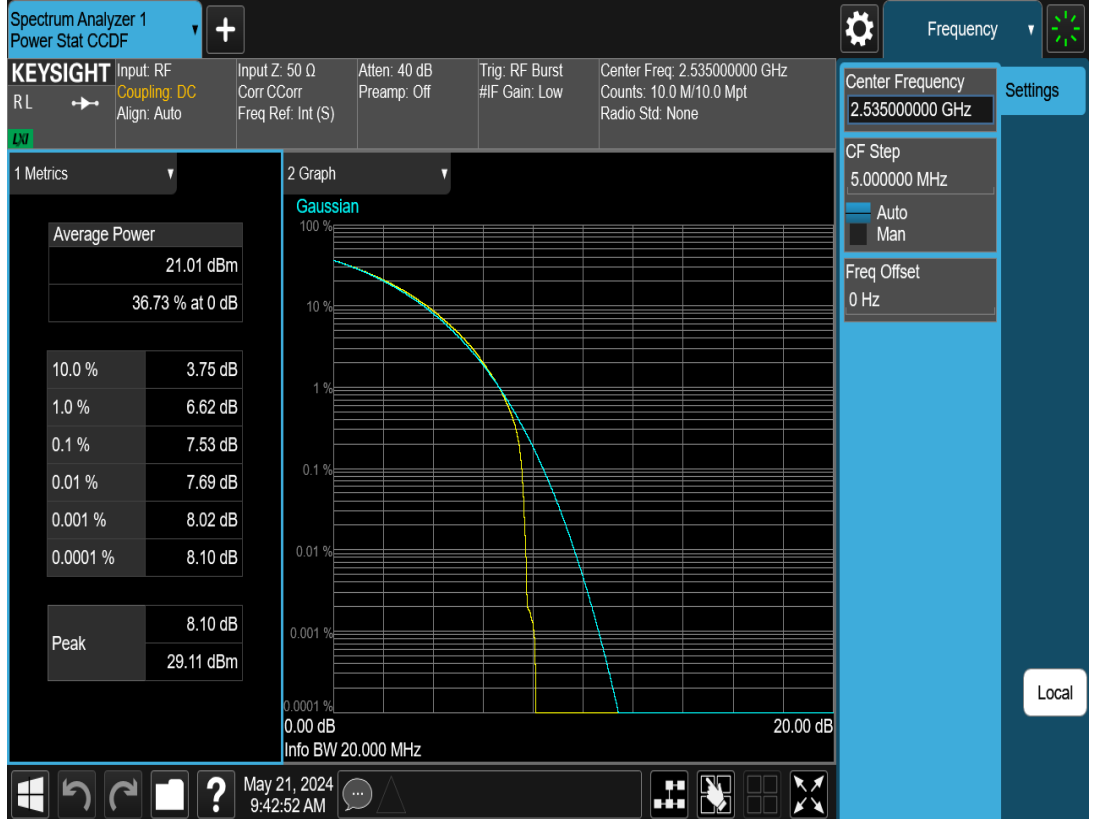
N7-15M-PAPR-M-DFT-s-OFDM-64QAM-Outer_Full



N7-15M-PAPR-M-DFT-s-OFDM-256QAM-Outer_Full



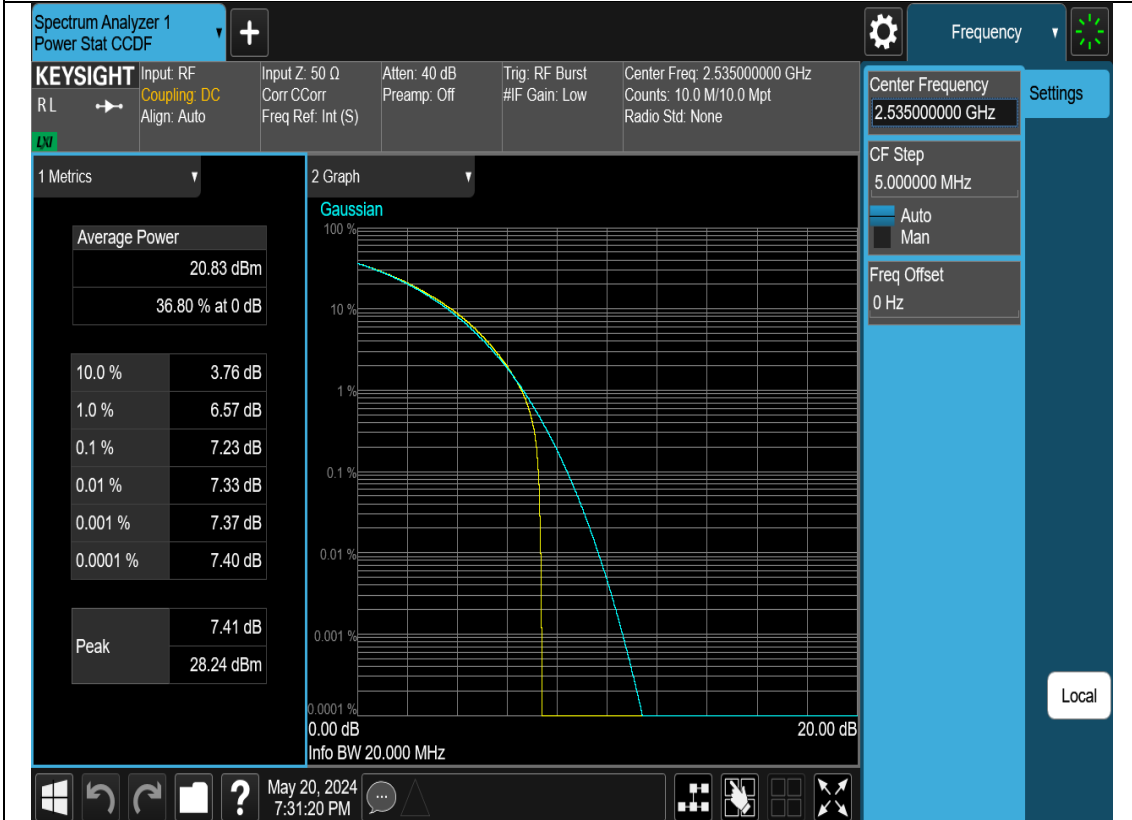
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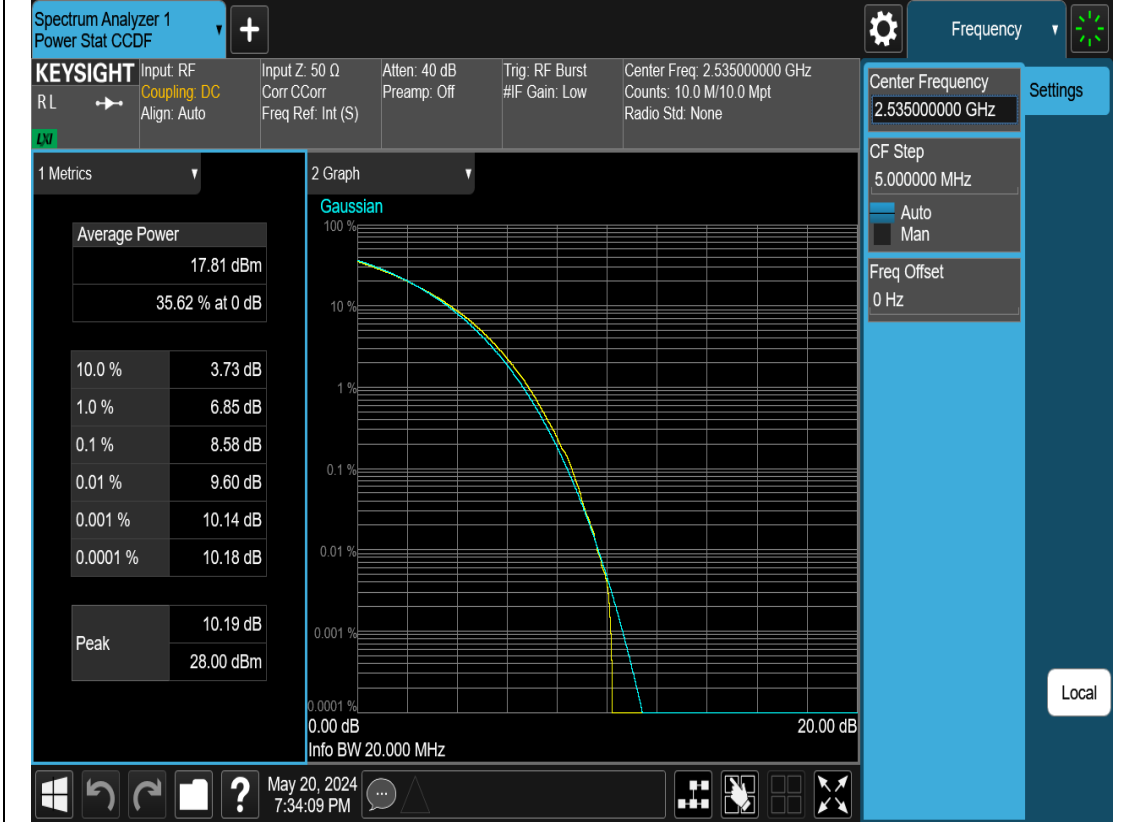
N7-15M-PAPR-M-CP-OFDM-16QAM-Outer_Full



N7-15M-PAPR-M-CP-OFDM-64QAM-Outer_Full



N7-15M-PAPR-M-CP-OFDM-256QAM-Outer_Full



N7-15M-PAPR-H-DFT-s-OFDM-Pi2 BPSK-Outer_Full



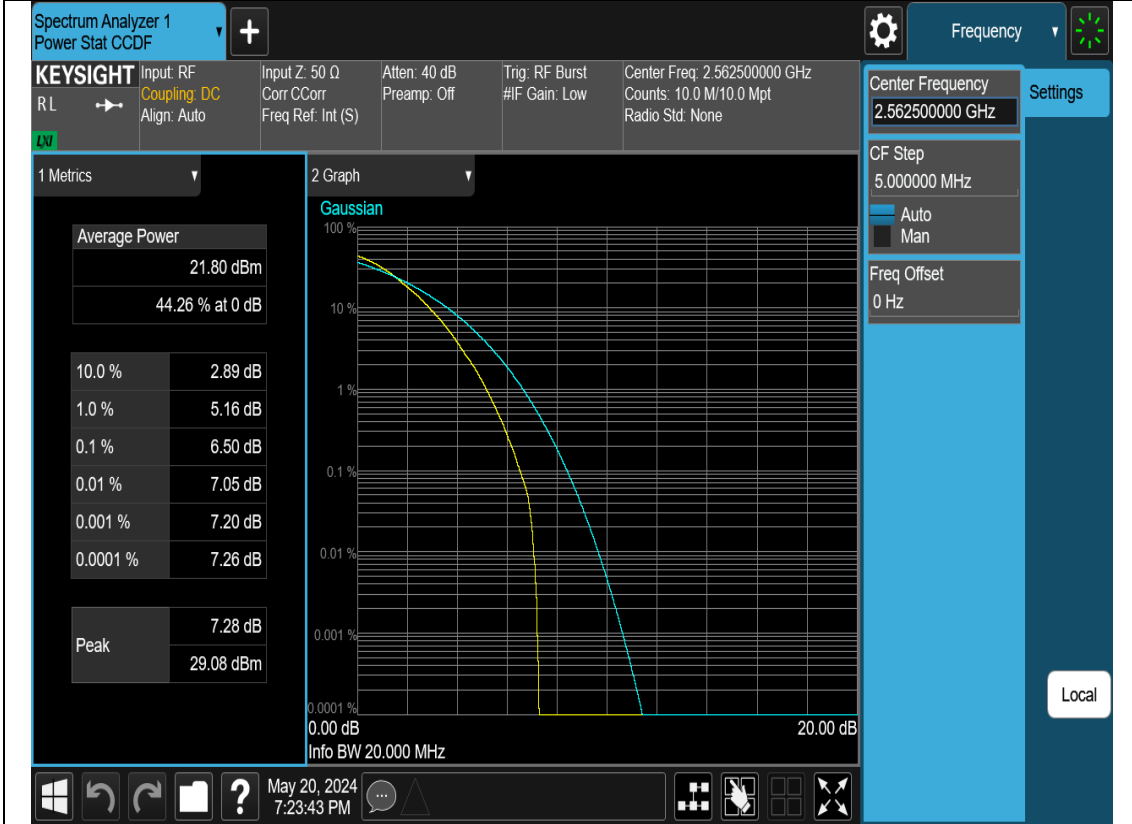
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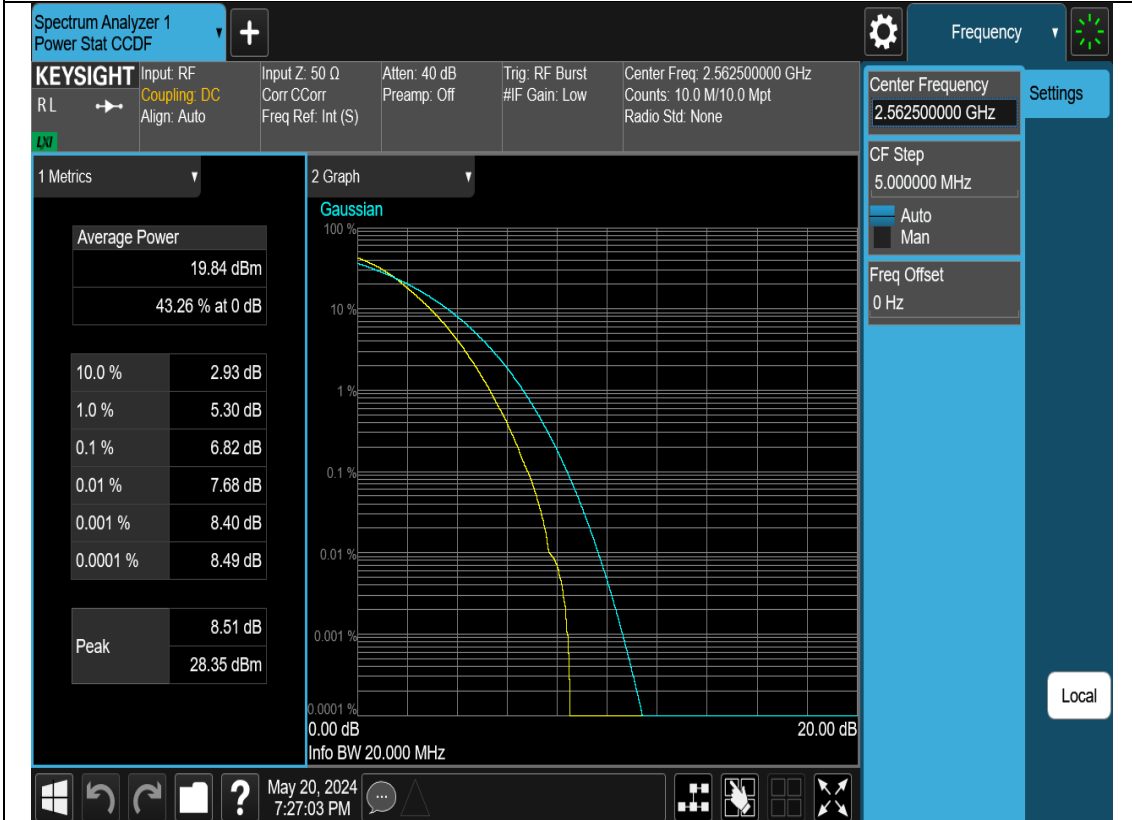
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N7-15M-PAPR-H-DFT-s-OFDM-64QAM-Outer_Full



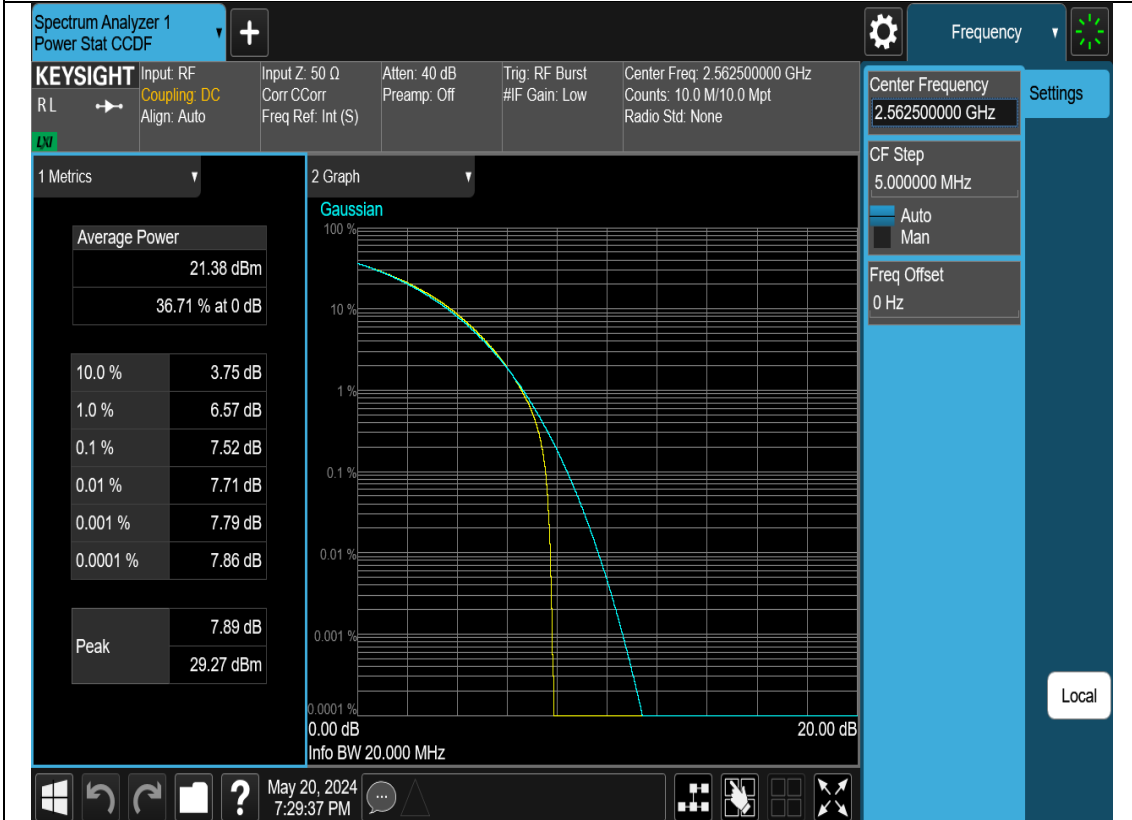
N7-15M-PAPR-H-DFT-s-OFDM-256QAM-Outer_Full



N7-15M-PAPR-H-CP-OFDM-QPSK-Outer_Full



N7-15M-PAPR-H-CP-OFDM-16QAM-Outer_Full



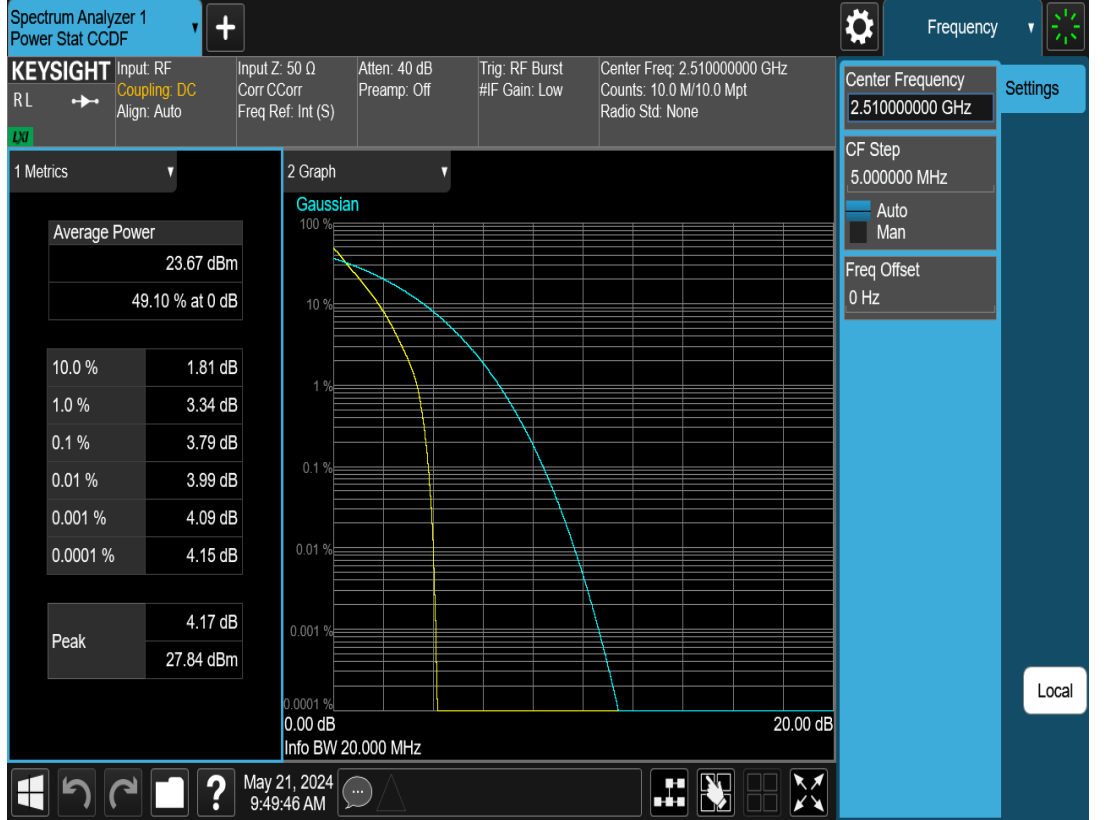
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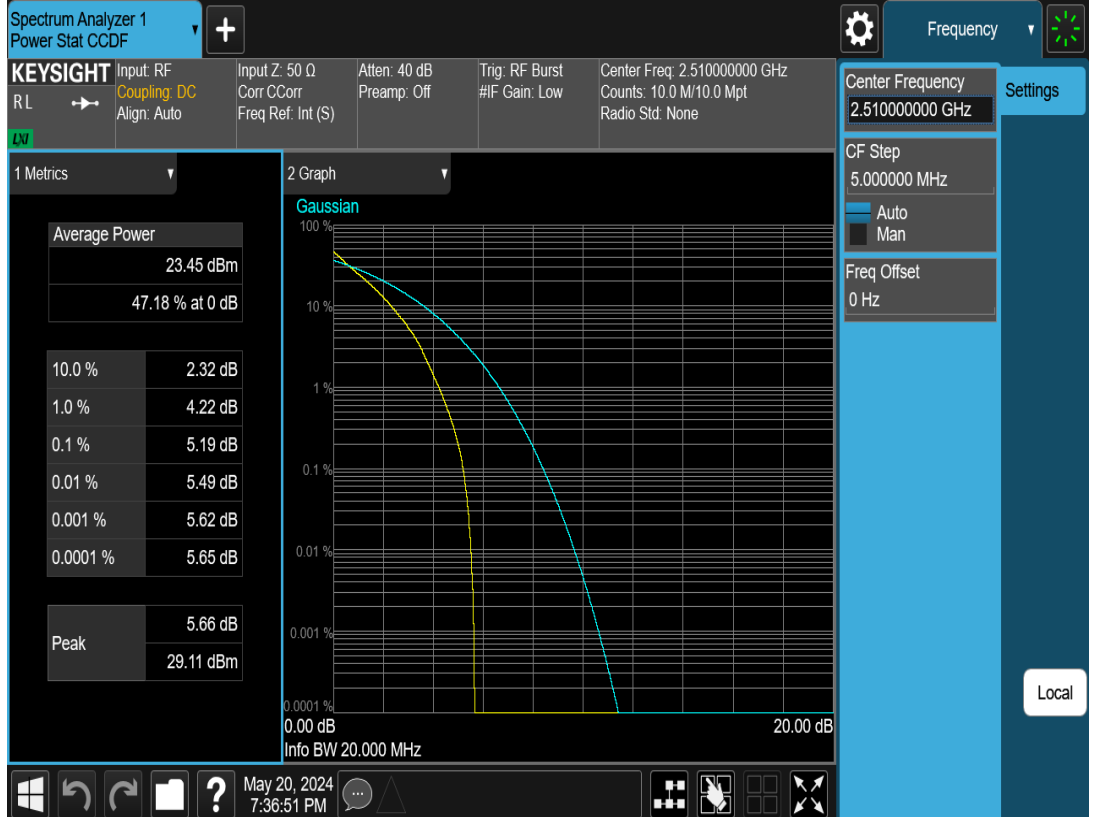
N7-15M-PAPR-H-CP-OFDM-256QAM-Outer_Full



N7-20M-PAPR-L-DFT-s-OFDM-Pi2 BPSK-Outer_Full



N7-20M-PAPR-L-DFT-s-OFDM-QPSK-Outer_Full



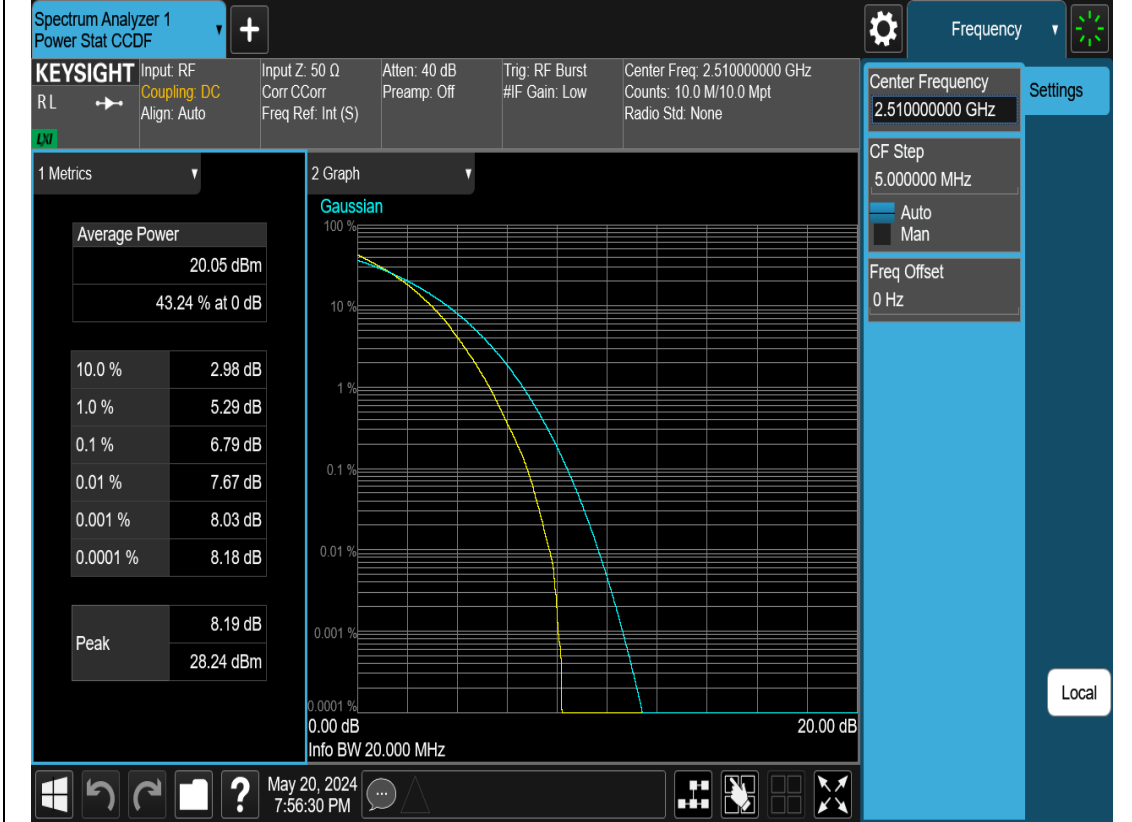
N7-20M-PAPR-L-DFT-s-OFDM-16QAM-Outer_Full



N7-20M-PAPR-L-DFT-s-OFDM-64QAM-Outer_Full



N7-20M-PAPR-L-DFT-s-OFDM-256QAM-Outer_Full



N7-20M-PAPR-L-CP-OFDM-QPSK-Outer_Full

