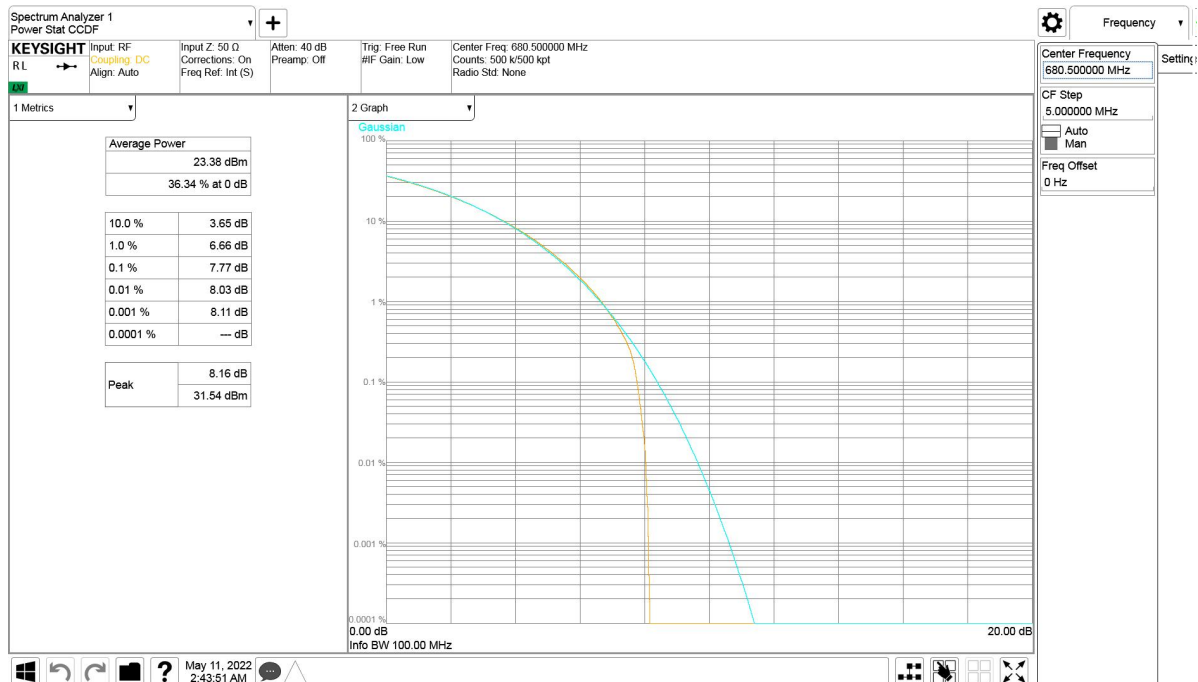
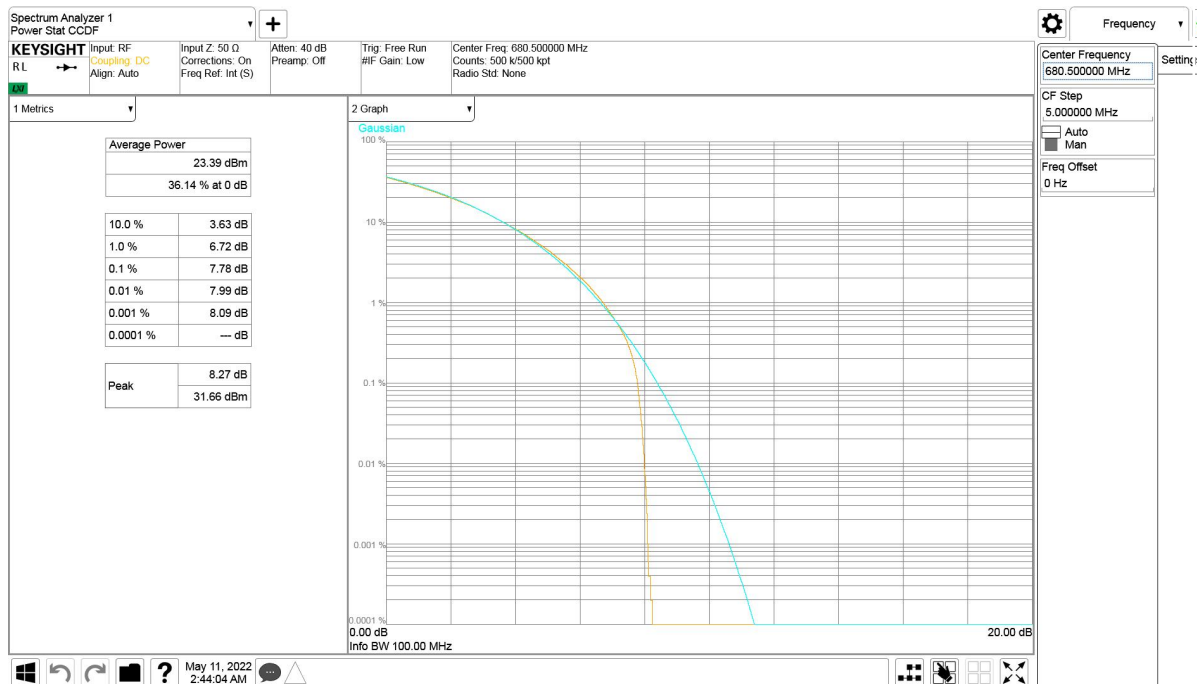




Band N71 , 20MHz Bandwidth,CP-256QAM



n77L,100MHz

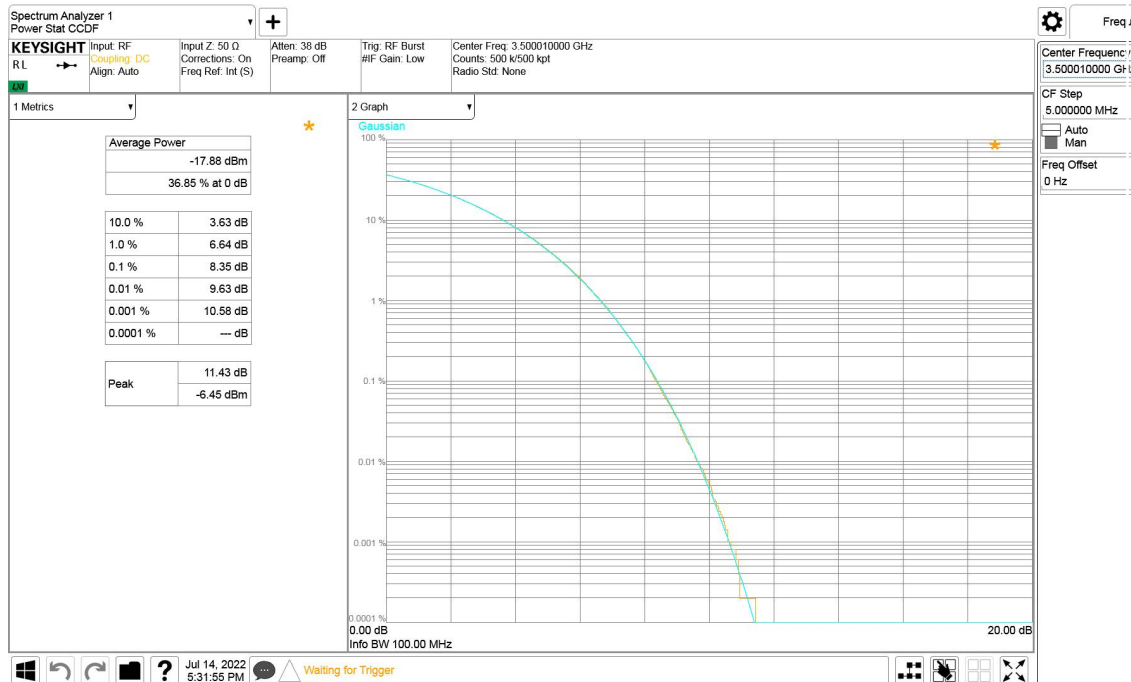
Frequency	PAPR (dB)
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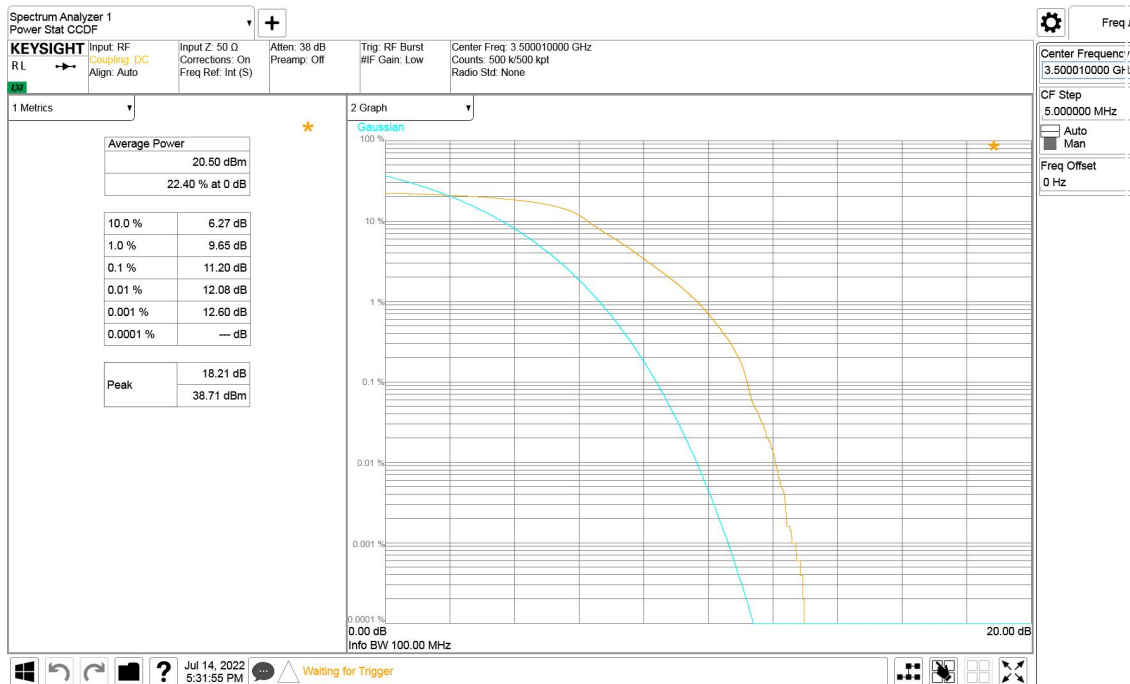
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(MHz)	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM	DFT-s-64QAM	DFT-s-256QAM	CP-QPSK	CP-16QAM	CP-64QAM	CP-256QA M
3500.01	10.39	11.20	10.86	12.37	10.75	11.44	12.45	8.43	8.54

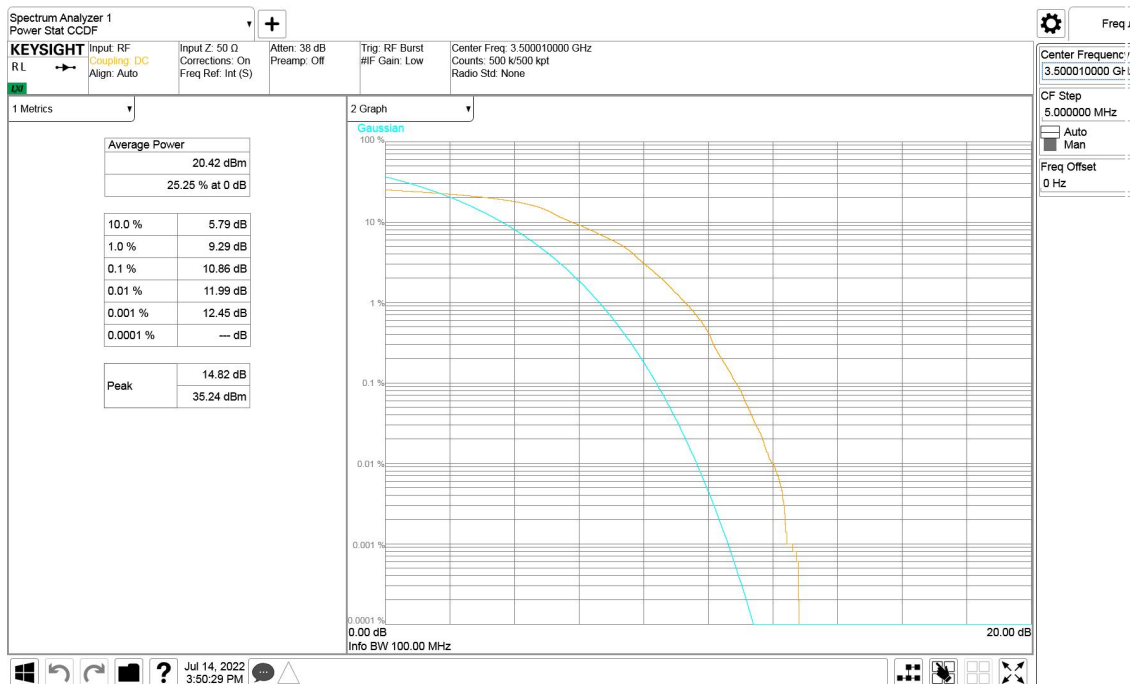
Band N77L , 100MHz Bandwidth,DFT-s-pi/2 BPSK



Band N77L , 100MHz Bandwidth,DFT-s-pi/2 BPSK



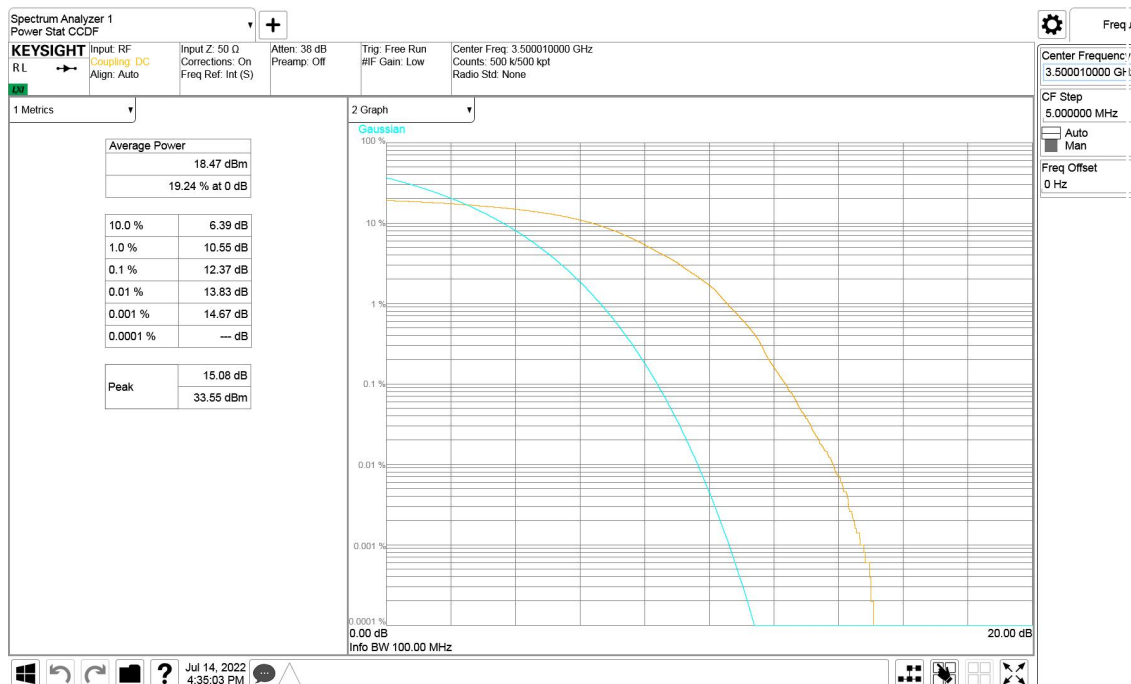
Band N77L , 100MHz Bandwidth,DFT-s-pi/2 BPSK



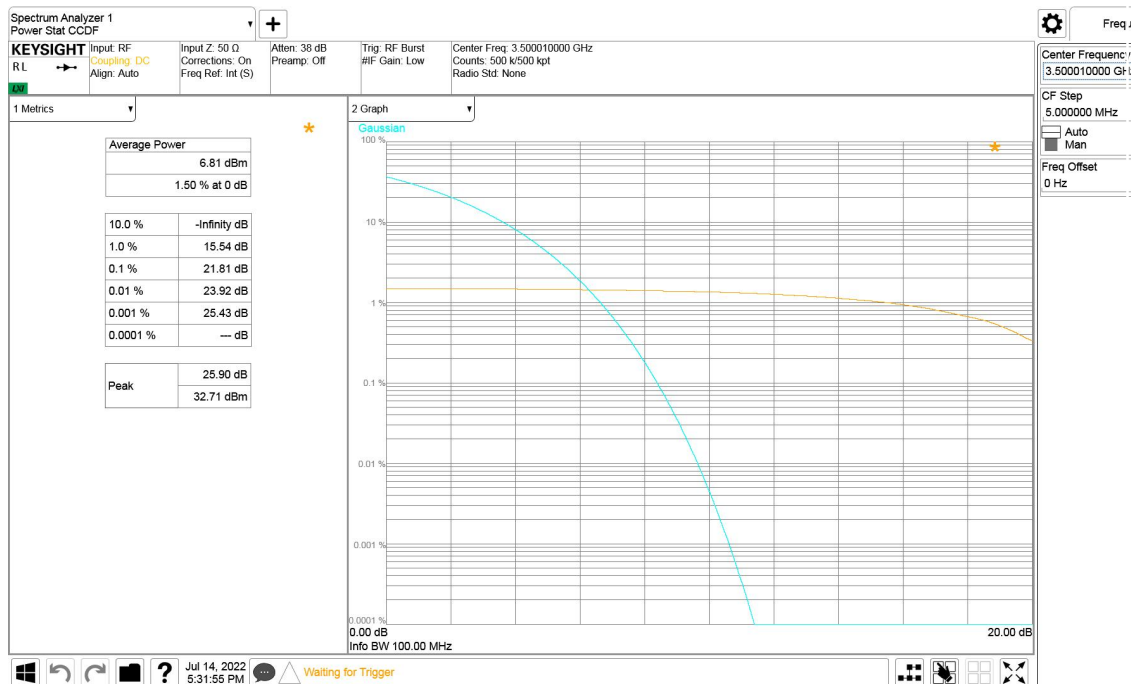
Band N77L , 100MHz Bandwidth,DFT-s-pi/2 BPSK

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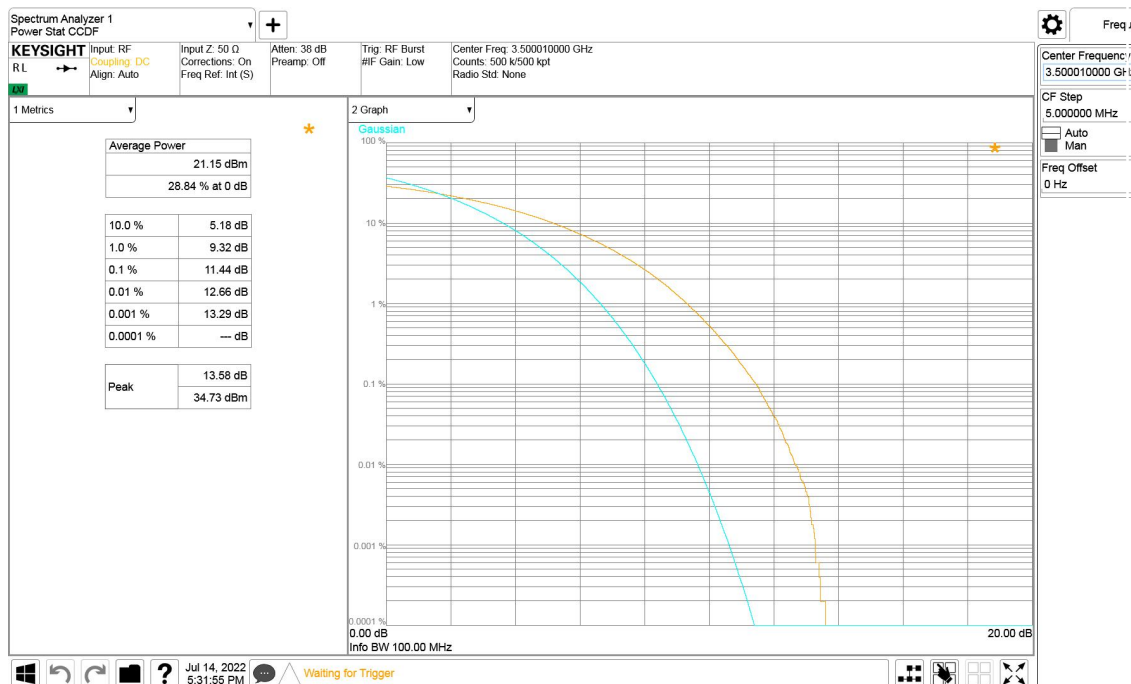
Band N77L , 100MHz Bandwidth,DFT-s-pi/2 BPSK



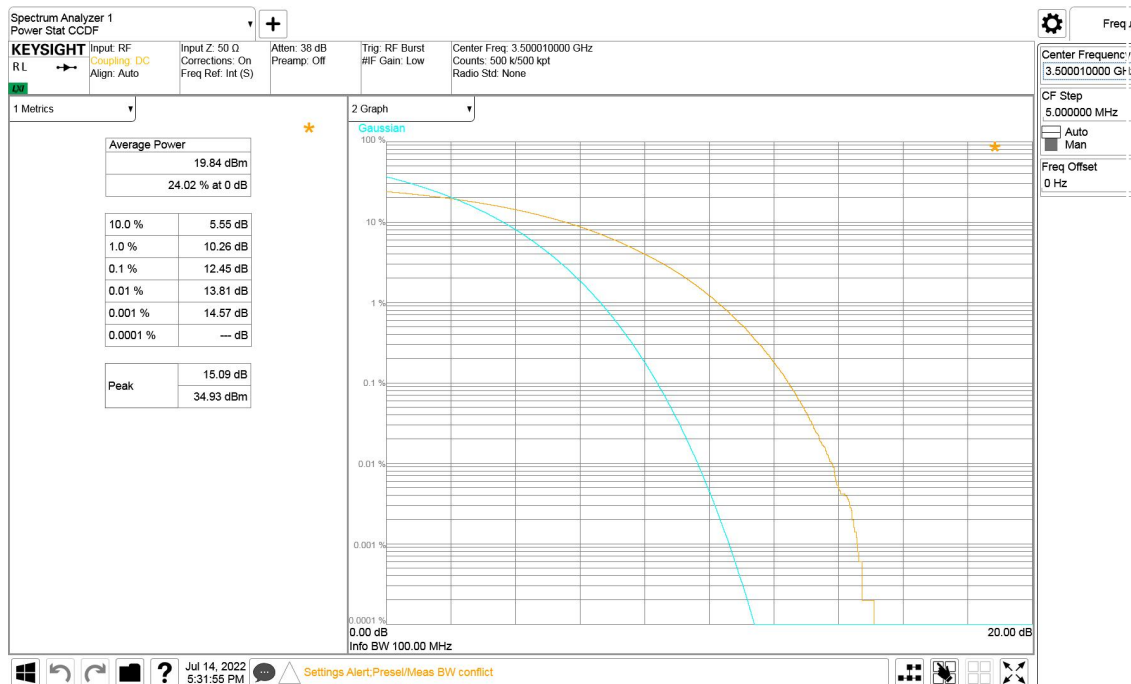
Band N77L , 100MHz Bandwidth,DFT-s-pi/2 BPSK

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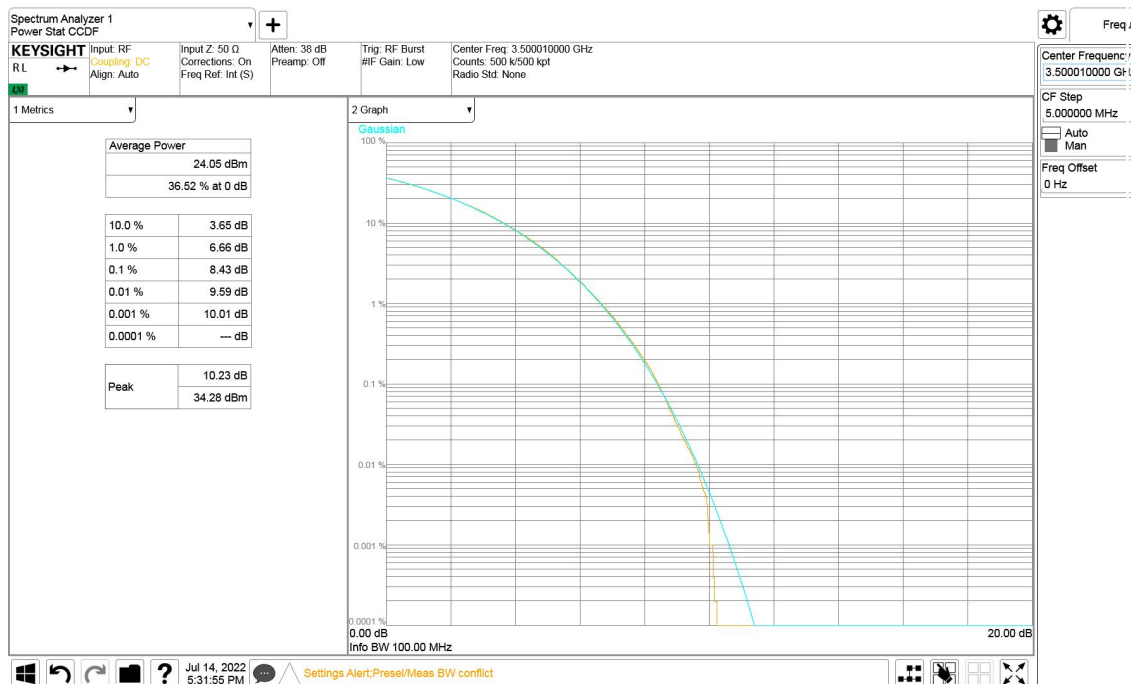
Band N77L , 100MHz Bandwidth,DFT-s-pi/2 BPSK



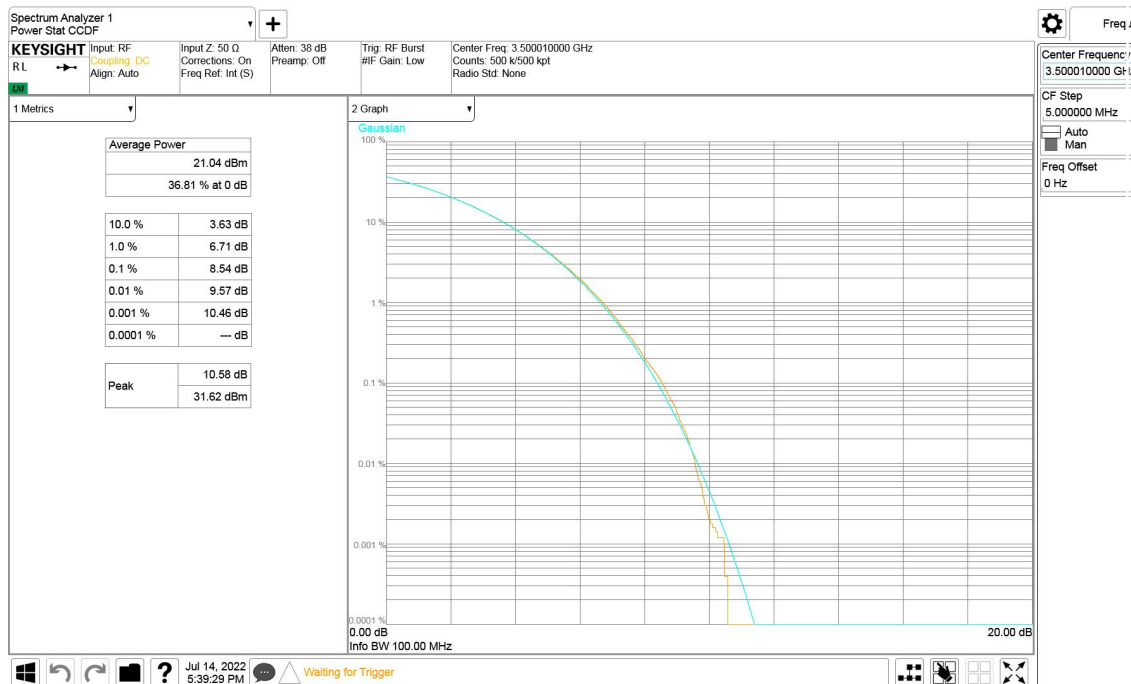
Band N77L , 100MHz Bandwidth,DFT-s-pi/2 BPSK

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Band N77L , 100MHz Bandwidth,DFT-s-pi/2 BPSK



n77H,100MHz

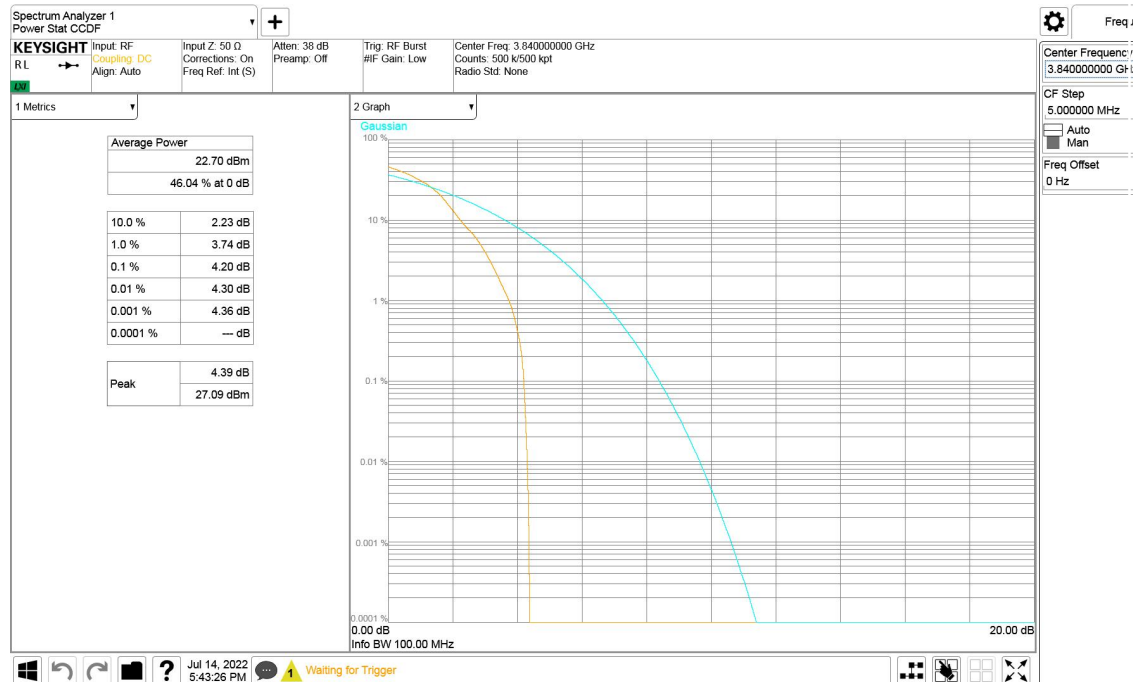
Frequency	PAPR (dB)
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(MHz)	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM	DFT-s-64QAM	DFT-s-256QAM	CP-QPSK	CP-16QAM	CP-64QAM	CP-256QA M
3840	4.20	5.32	6.53	6.70	6.77	8.30	8.36	8.29	8.36

Band N77H , 100MHz Bandwidth,DFT-s-pi/2 BPSK



Band N77H , 100MHz Bandwidth,DFT-s-pi/2 BPSK



Spectrum Analyzer 1
Power Stat: CCDF

KEYSIGHT
RL →

Input RF: Coupling: DC
Align: Auto

Input Z: 50 Ω
Corrections: On
Freq Ref: Int (S)

Atten: 38 dB
Preamp: Off

Trig: RF Burst
#IF Gain: Low

Center Freq: 3.840000000 GHz
Counts: 500 k/500 kpt
Radio Std: None

Center Frequency: 3.840000000 GHz

CF Step: 5.000000 MHz

Auto
Man

Freq Offset: 0 Hz

1 Metrics

Average Power

22.82 dBm
45.19 % at 0 dB

10.0 % 3.17 dB
1.0 % 4.63 dB
0.1 % 5.32 dB
0.01 % 5.59 dB
0.001 % 5.72 dB
0.0001 % --- dB

Peak

5.84 dB
28.66 dBm

2 Graph

Gaussian

100 %
10 %
1 %
0.1 %
0.01 %
0.001 %
0.0001 %

0.00 dB 20.00 dB

Info BW 100.00 MHz

Jul 14, 2022 5:43:36 PM

Settings Alert/Presel/Meas BW conflict

Spectrum Analyzer 1
Power Stat CDF

KEYSIGHT
RL

Input RF
Coupling DC
Align Auto

Input Z: 50 Ω
Corrections: On
Freq Ref: Int (S)

Atten: 38 dB
Preamp: Off

Trig: RF Burst
#F Gain: Low

Center Freq: 3.840000000 GHz
Counts: 500 k/500 kpt
Radio Std: None

Center Frequency: 3.840000000 GHz

CF Step: 5.000000 MHz

Auto
Man

Freq Offset: 0 Hz

1 Metrics

Average Power

21.79 dBm
41.52 % at 0 dB

10.0 % 3.35 dB
1.0 % 5.35 dB
0.1 % 6.53 dB
0.01 % 7.22 dB
0.001 % 7.52 dB
0.0001 % --- dB

Peak

7.72 dB
29.51 dBm

2 Graph

Gaussian

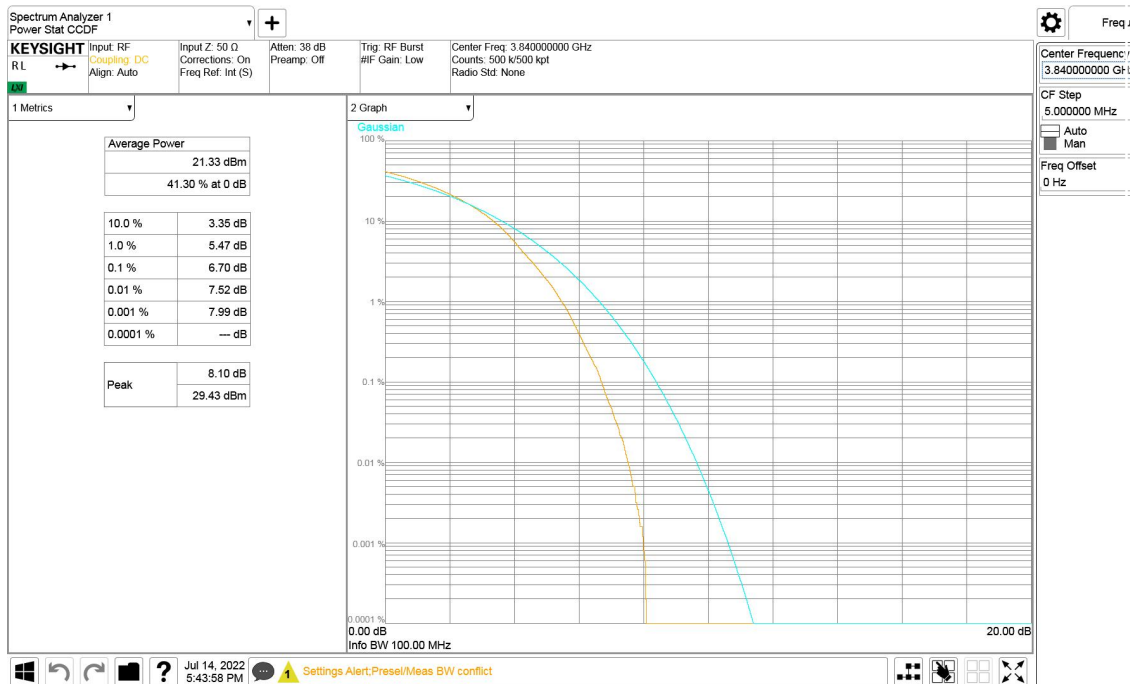
0.0001 %
0.001 %
0.01 %
0.1 %
1 %
10 %
100 %

0.00 dB
20.00 dB

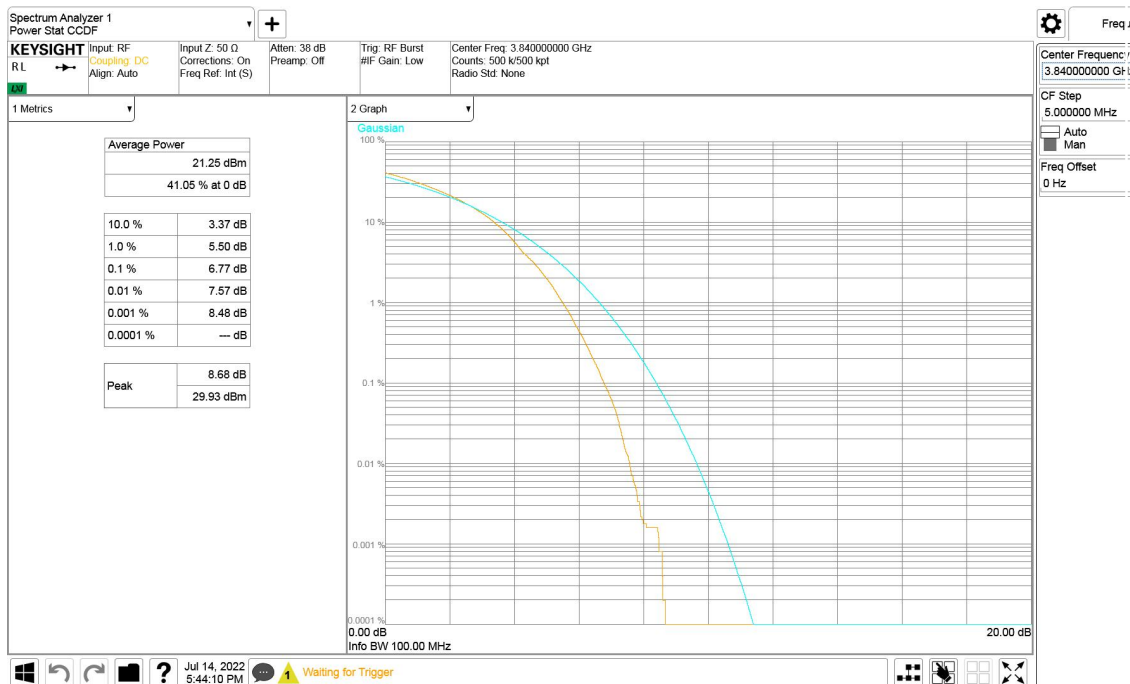
Info BW 100.00 MHz

Waiting for Trigger

Page 1152 of 1176



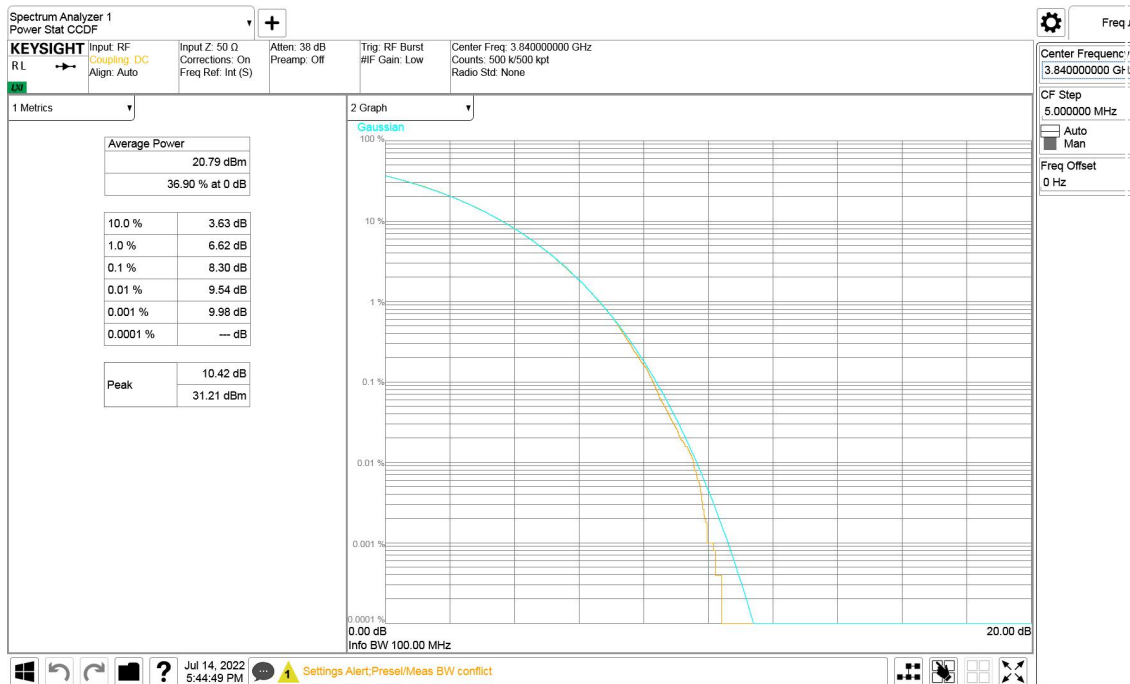
Band N77H , 100MHz Bandwidth,DFT-s-pi/2 BPSK



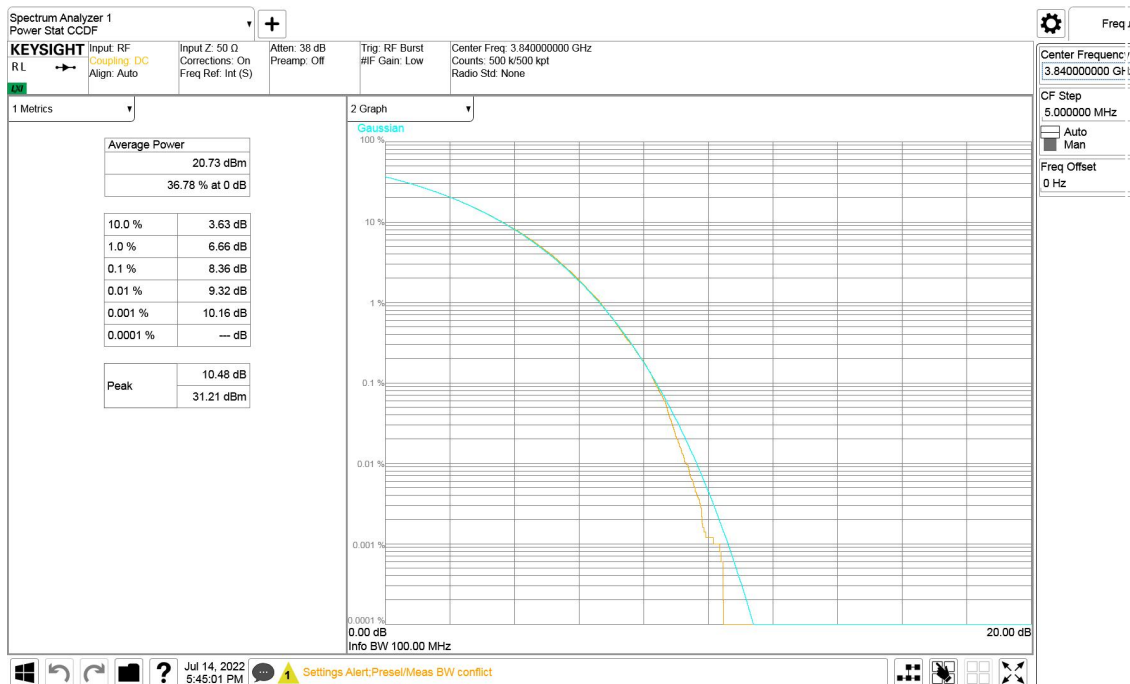
Band N77H , 100MHz Bandwidth,DFT-s-pi/2 BPSK

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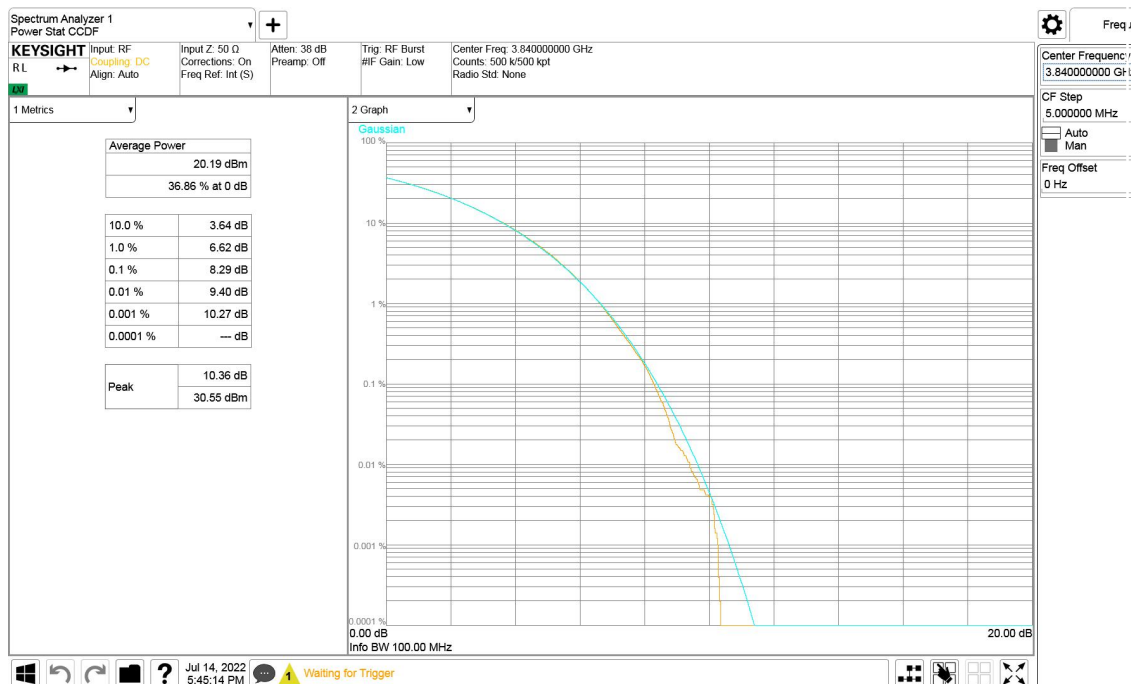
Band N77H , 100MHz Bandwidth,DFT-s-pi/2 BPSK



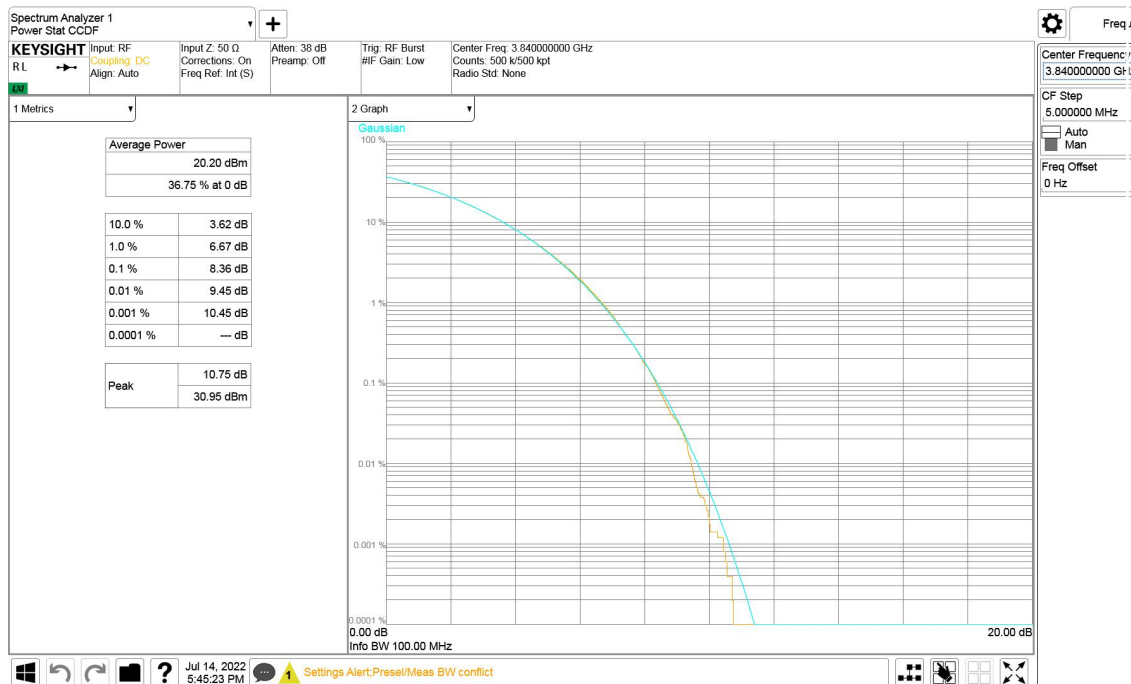
Band N77H , 100MHz Bandwidth,DFT-s-pi/2 BPSK

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Band N77H , 100MHz Bandwidth,DFT-s-pi/2 BPSK



n78L,100MHz

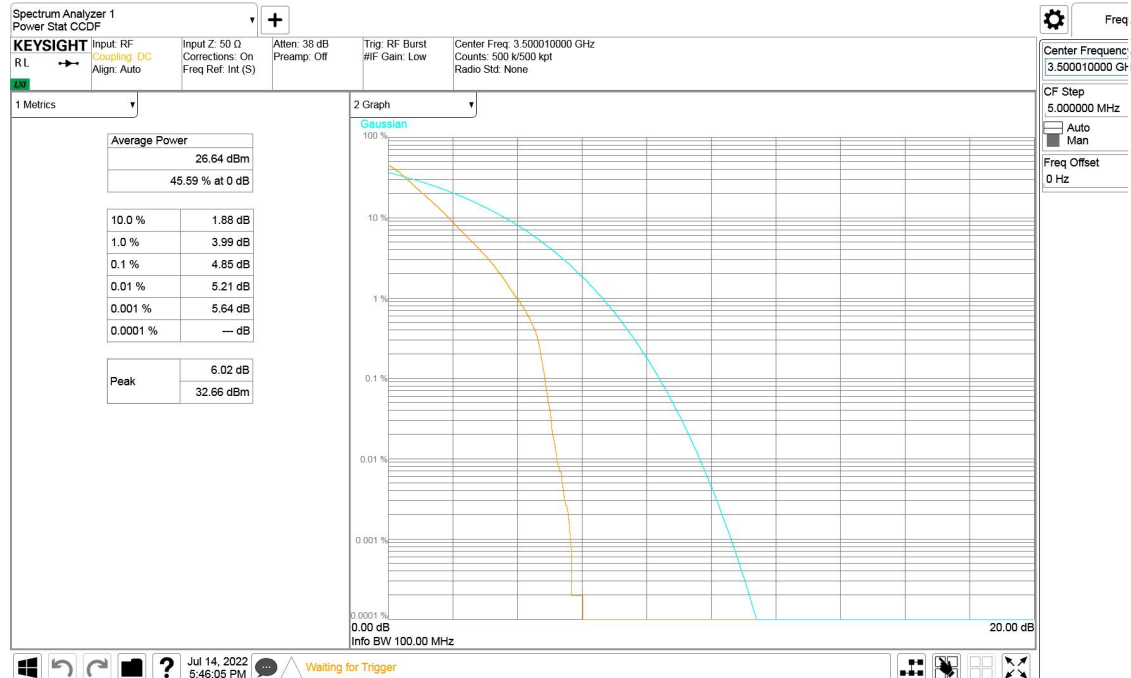
Frequency	PAPR (dB)
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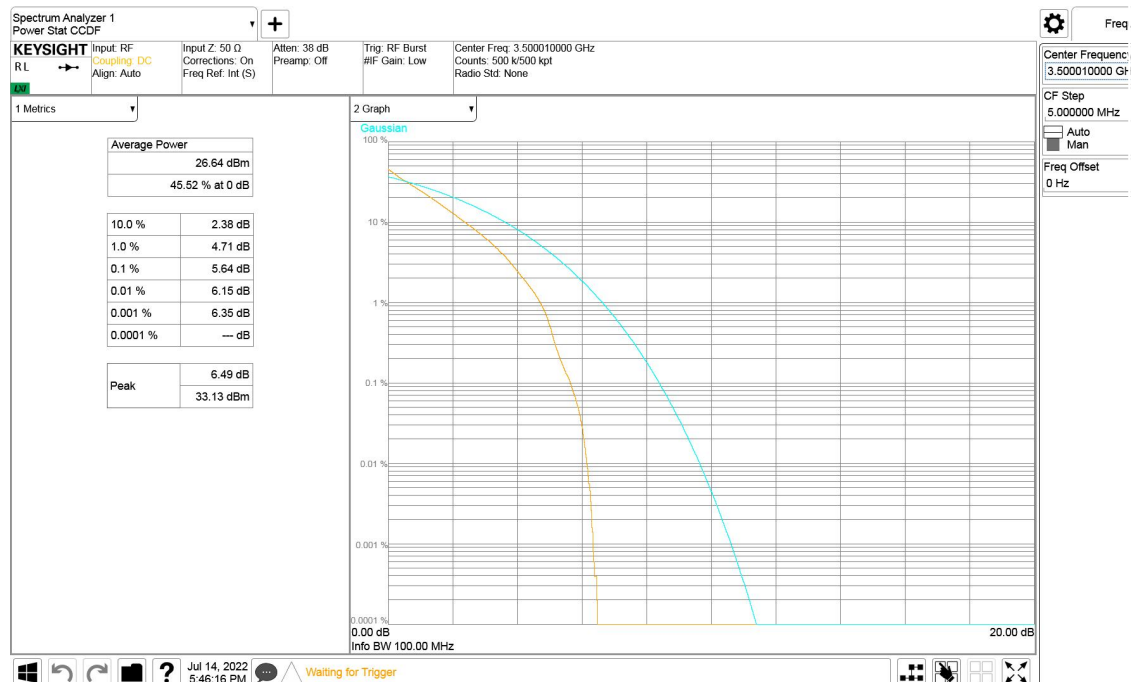
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(MHz)	DFT-s-pi/2 BPSK	DFT-s-QPSK	DFT-s-16QAM	DFT-s-64QAM	DFT-s-256QAM	CP-QPSK	CP-16QAM	CP-64QAM	CP-256QA M
3500.01	4.85	5.64	6.36	6.66	6.58	7.66	7.64	8.14	7.87

Band N78L , 100MHz Bandwidth,DFT-s-pi/2 BPSK



Band N78L , 100MHz Bandwidth,DFT-s-pi/2 BPSK



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