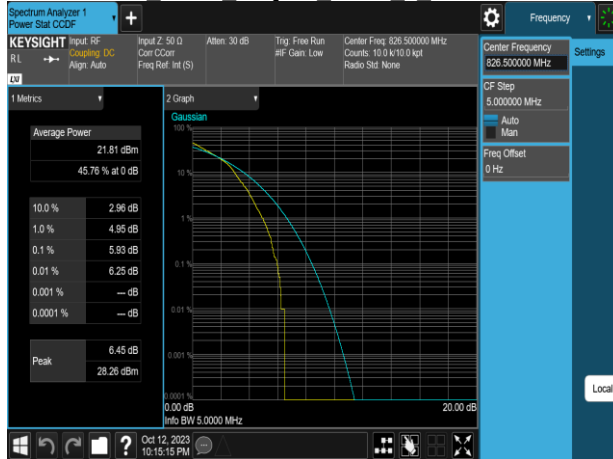


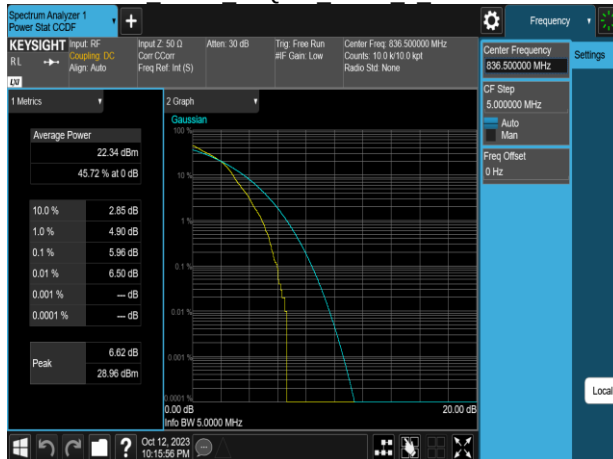
Band5 5MHz 64QAM RB25 0 CH20425



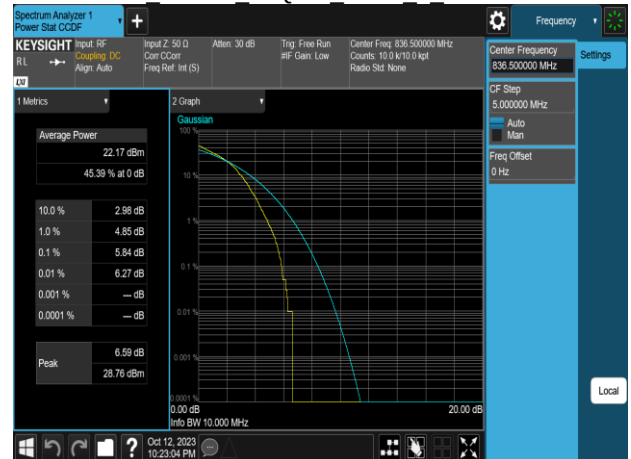
Band5 10MHz 64QAM RB50 0 CH20450



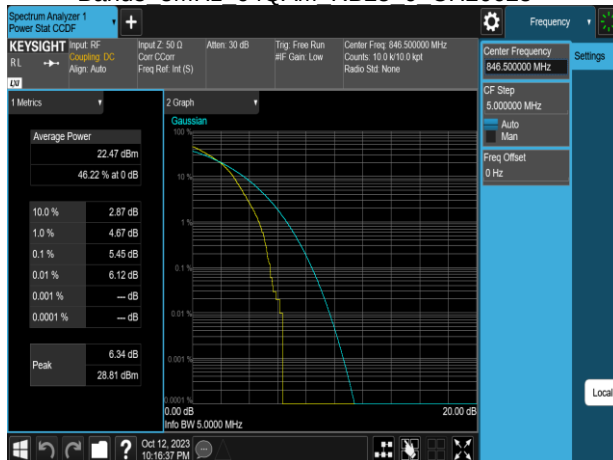
Band5 5MHz 64QAM RB25 0 CH20525



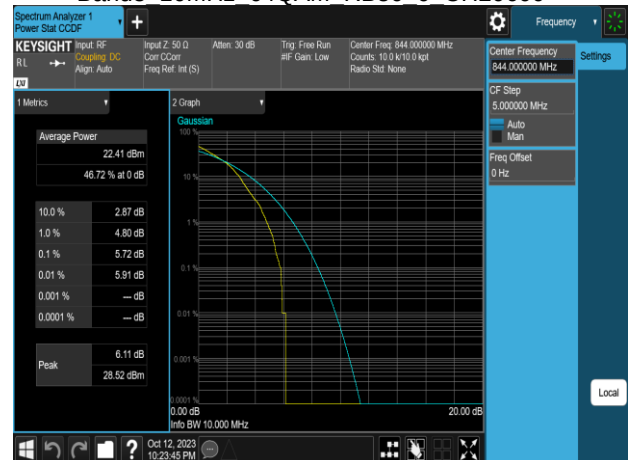
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Band5 5MHz 64QAM RB25 0 CH20625



Band5 10MHz 64QAM RB50 0 CH20600



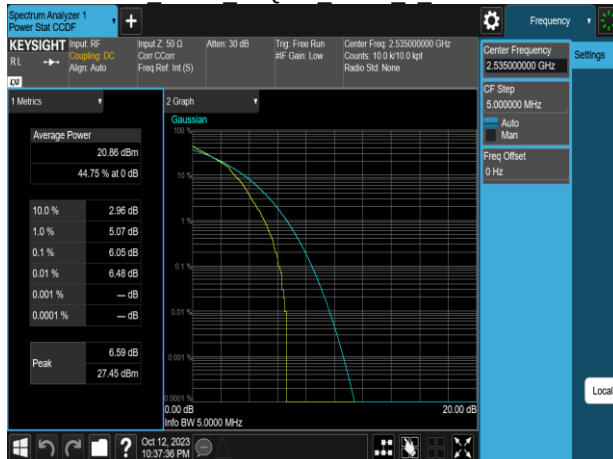
Band7 5MHz 64QAM RB25 0 CH20775



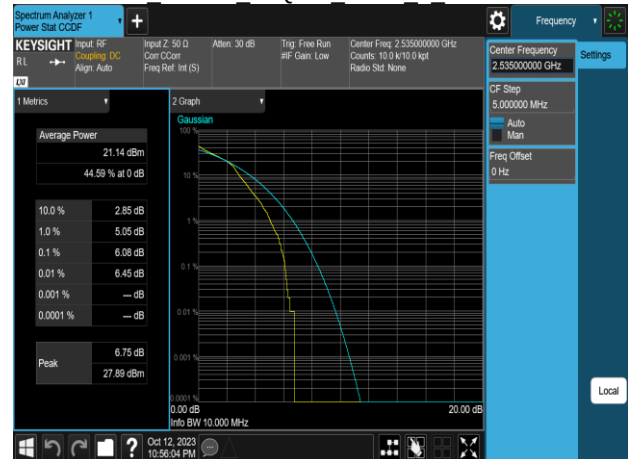
Band7 10MHz 64QAM RB50 0 CH20800



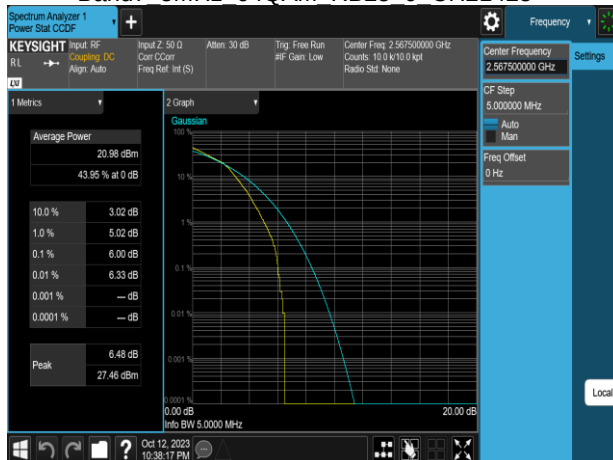
Band7 5MHz 64QAM RB25 0 CH21100



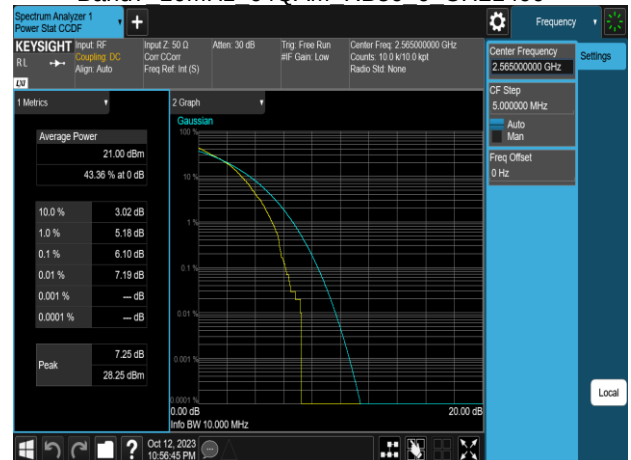
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Band7 5MHz 64QAM RB25 0 CH21425



Band7 10MHz 64QAM RB50 0 CH21400



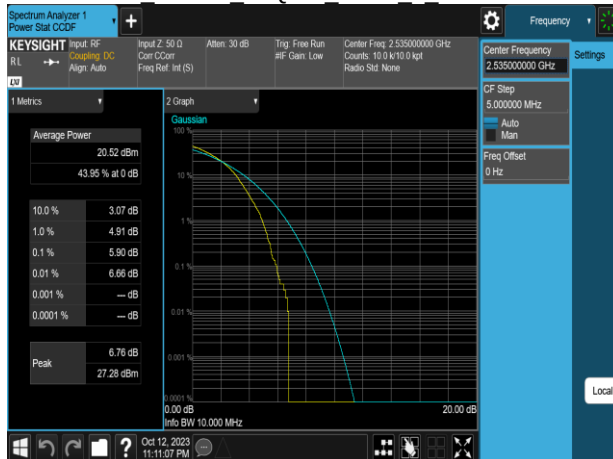
Band7 15MHz 64QAM RB75 0 CH20825



Band7 20MHz 64QAM RB100 0 CH20850



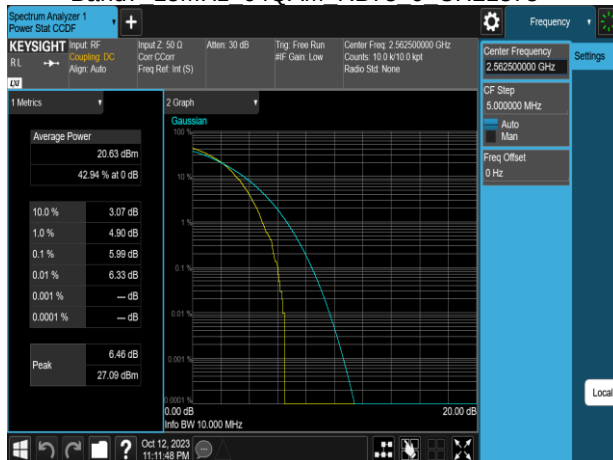
Band7 15MHz 64QAM RB75 0 CH21100



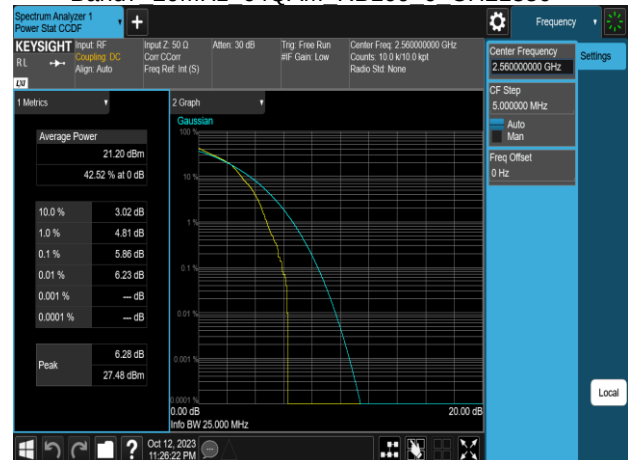
Band7 20MHz 64QAM RB100 0 CH21100



Band7 15MHz 64QAM RB75 0 CH21375



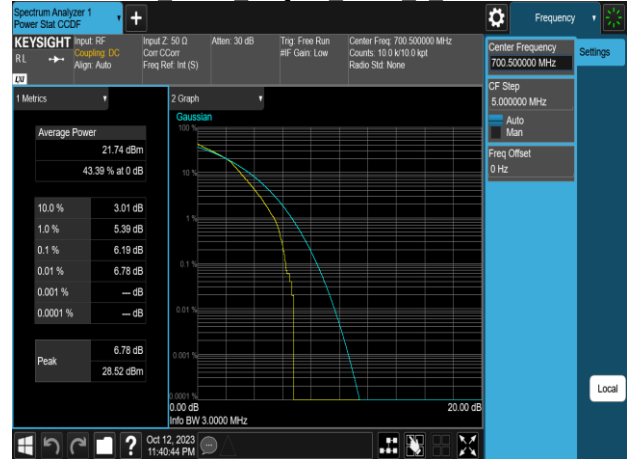
Band7 20MHz 64QAM RB100 0 CH21350



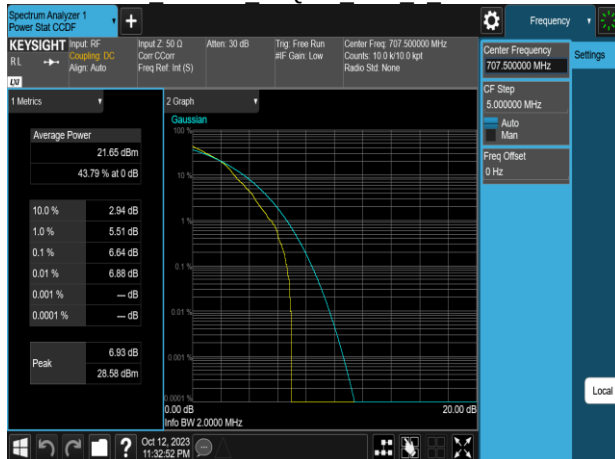
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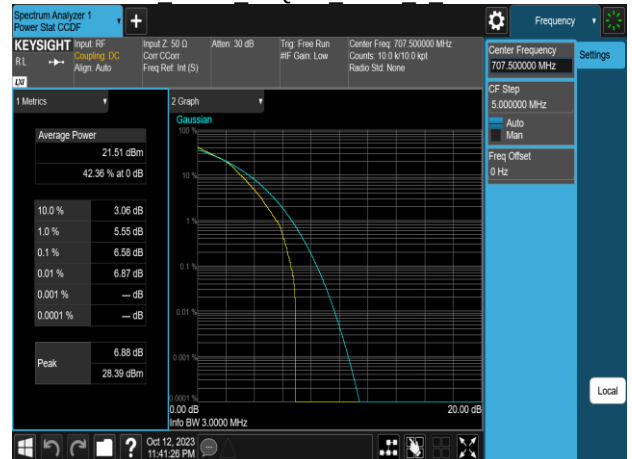
Band12 3MHz 64QAM RB15 0 CH23025



Band12 1.4MHz 64QAM RB6 0 CH23095



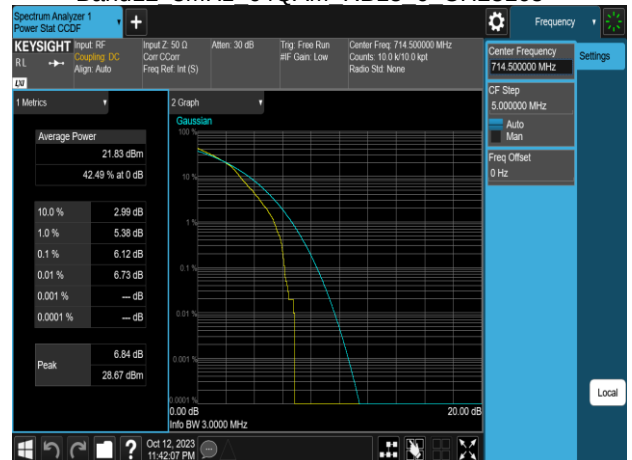
Band12 3MHz 64QAM RB15 0 CH23095



Band12 1.4MHz 64QAM RB6 0 CH23173



Band12 3MHz 64QAM RB15 0 CH23165



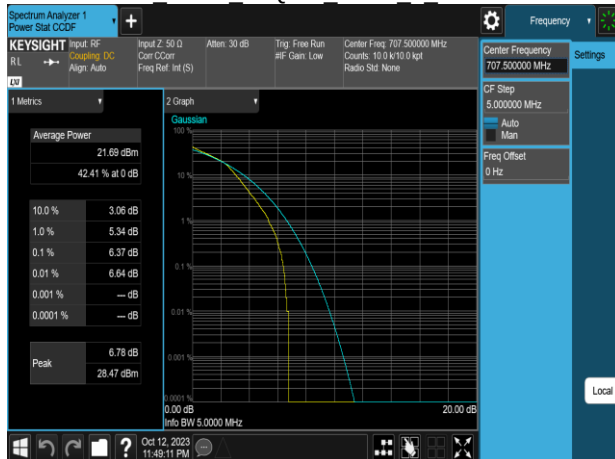
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Band12 10MHz 64QAM RB50 0 CH23060



Band12 5MHz 64QAM RB25 0 CH23095



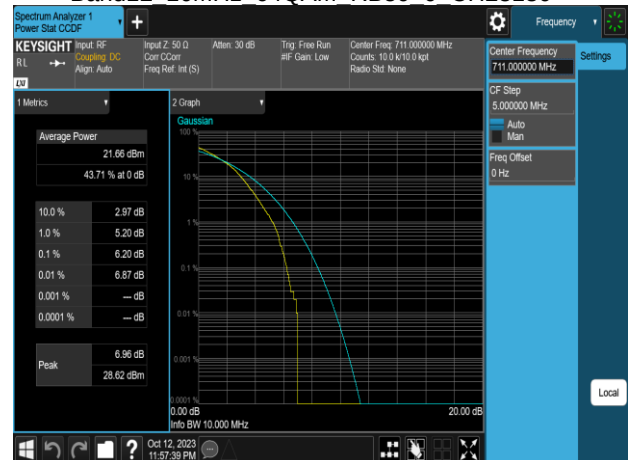
Band12 10MHz 64QAM RB50 0 CH23095



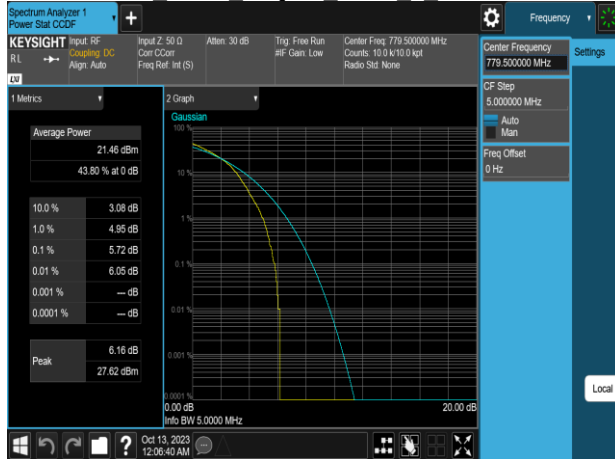
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Band12 10MHz 64QAM RB50 0 CH23130



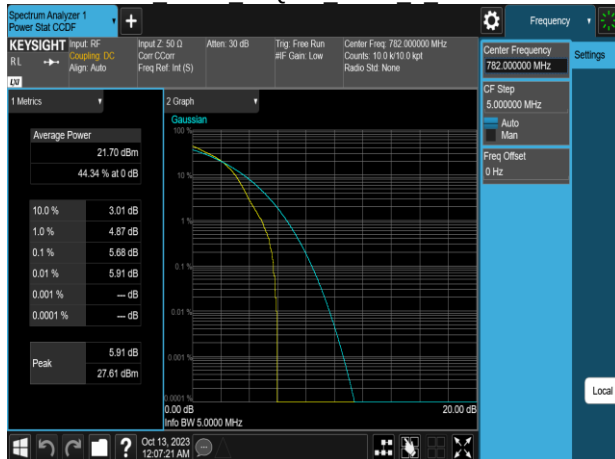
Band13 5MHz 64QAM RB25 0 CH23205



Band13 10MHz 64QAM RB50 0 CH23230



Band13 5MHz 64QAM RB25 0 CH23230



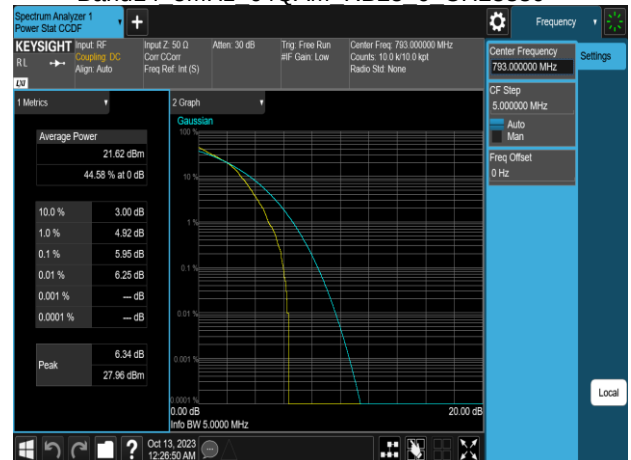
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Band13 5MHz 64QAM RB25 0 CH23255



Band14 5MHz 64QAM RB25 0 CH23330



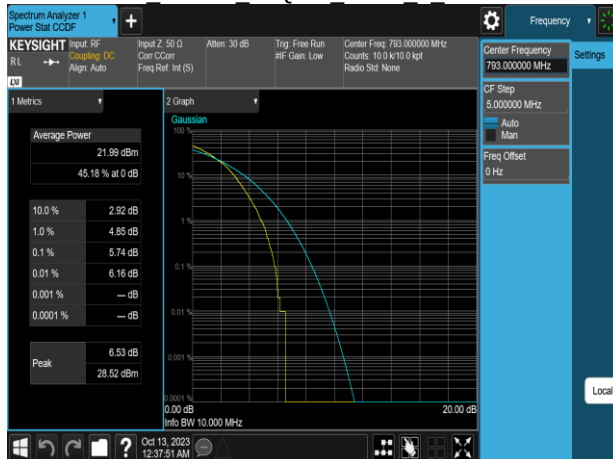
Band14 5MHz 64QAM RB25 0 CH23355



Band17 5MHz 64QAM RB25 0 CH23790



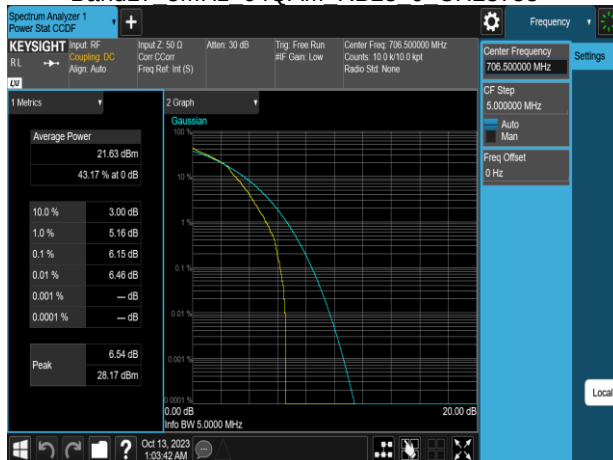
Band14 10MHz 64QAM RB50 0 CH23330



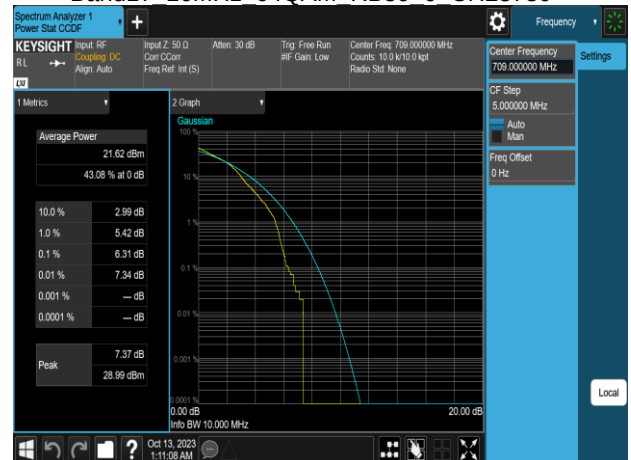
Band17 5MHz 64QAM RB25 0 CH23825



Band17 5MHz 64QAM RB25 0 CH23755



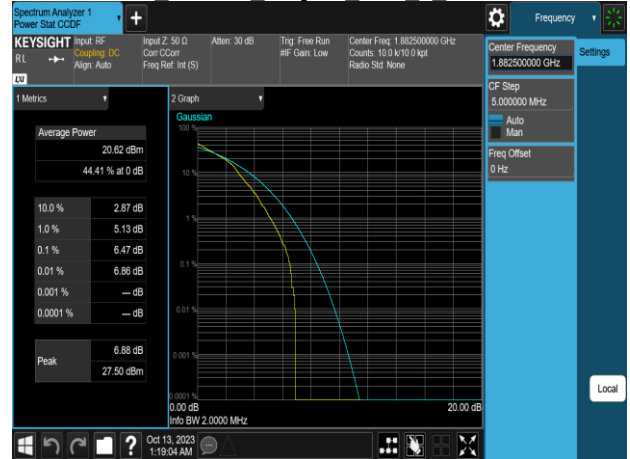
Band17 10MHz 64QAM RB50 0 CH23780



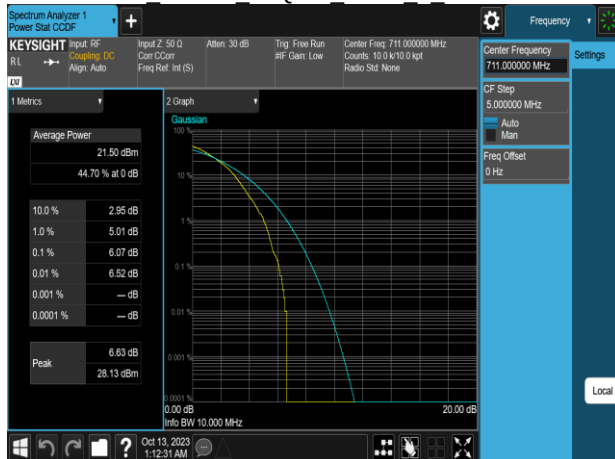
Band17 10MHz 64QAM RB50 0 CH23790



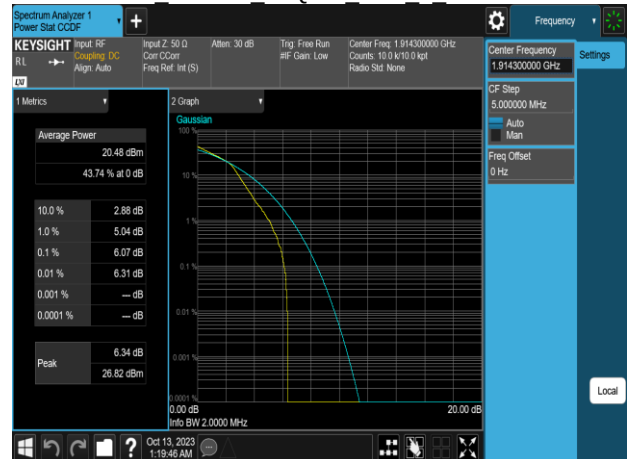
Band25 1.4MHz 64QAM RB6 0 CH26365



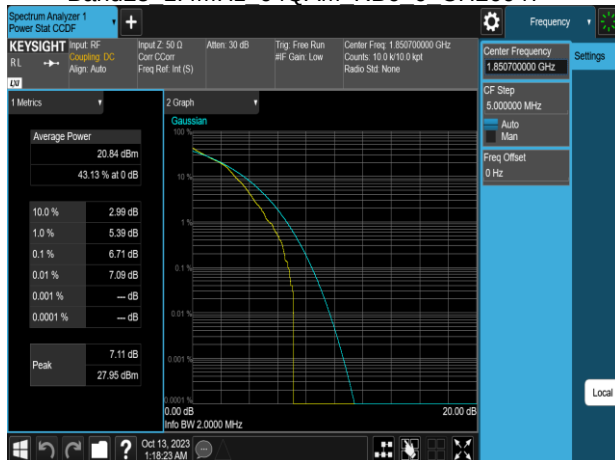
Band17 10MHz 64QAM RB50 0 CH23800



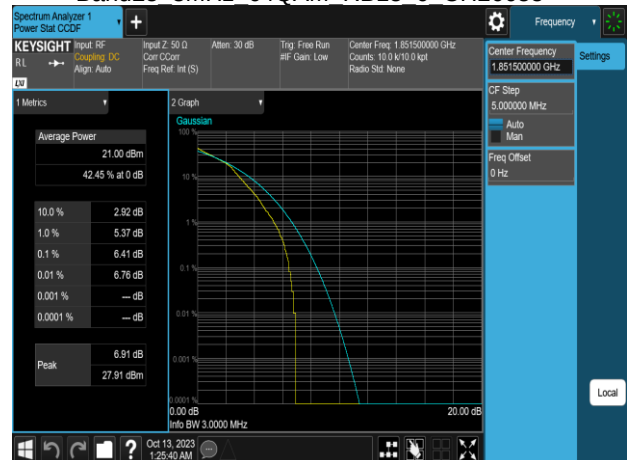
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Band25 1.4MHz 64QAM RB6 0 CH26047



Band25 3MHz 64QAM RB15 0 CH26055



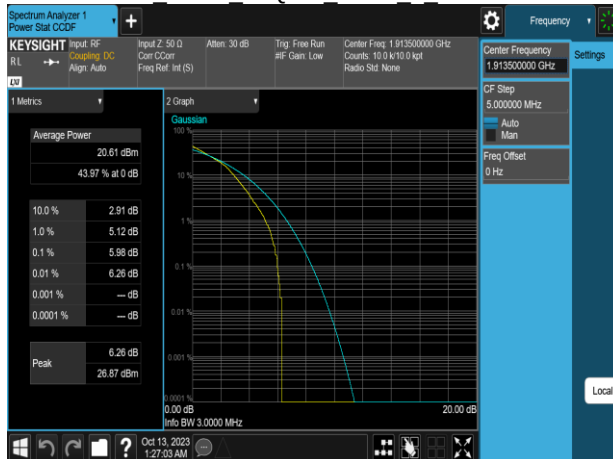
Band25 3MHz 64QAM RB15 0 CH26365



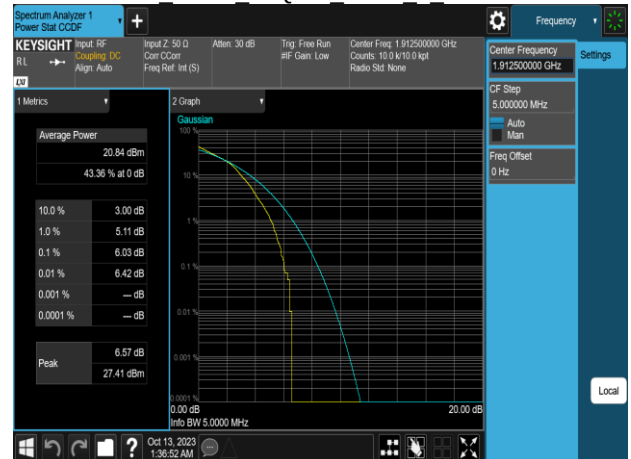
Band25 5MHz 64QAM RB25 0 CH26365



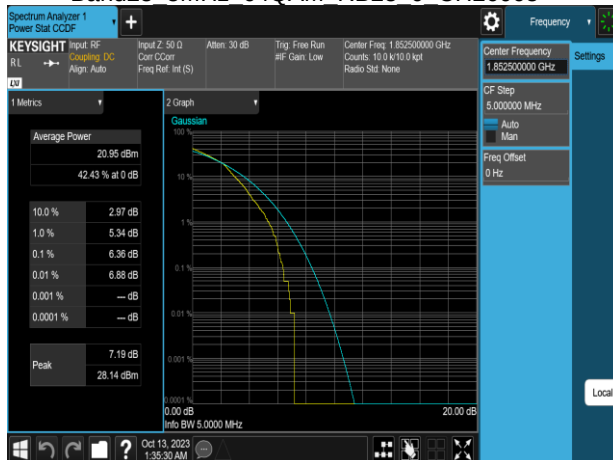
Band25 3MHz 64QAM RB15 0 CH26675



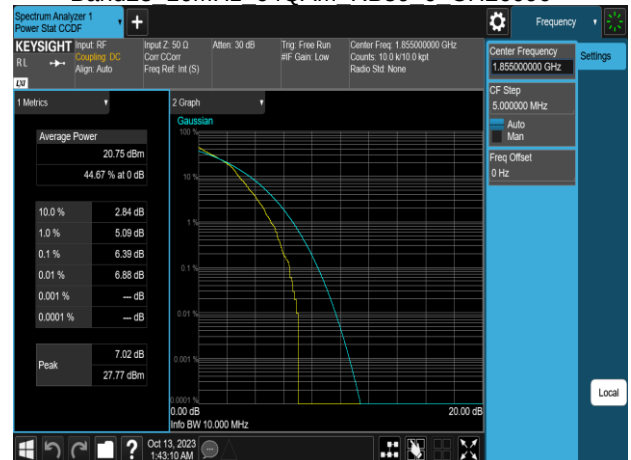
Band25 5MHz 64QAM RB25 0 CH26665



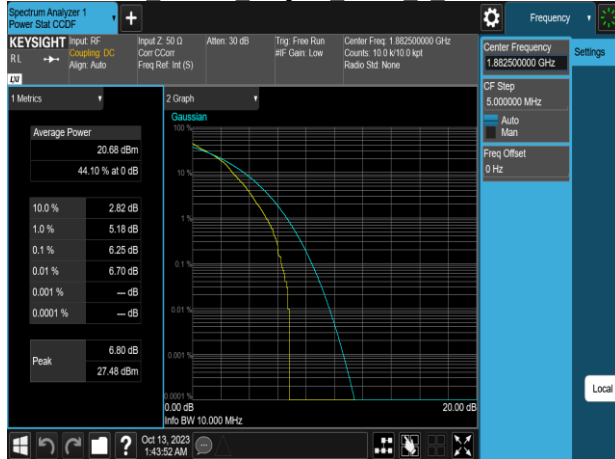
Band25 5MHz 64QAM RB25 0 CH26065



Band25 10MHz 64QAM RB50 0 CH26090



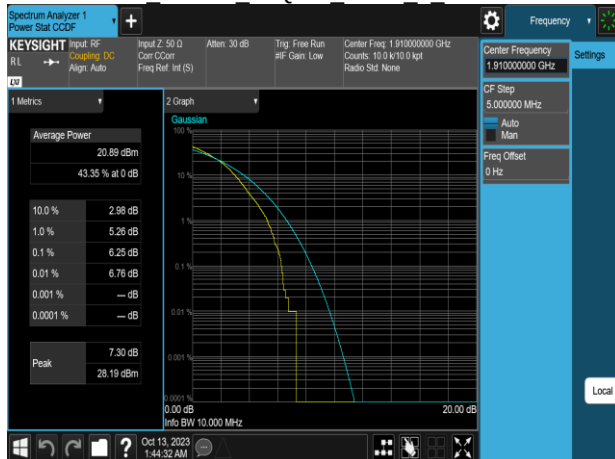
Band25 10MHz 64QAM RB50 0 CH26365



Band25 15MHz 64QAM RB75 0 CH26365



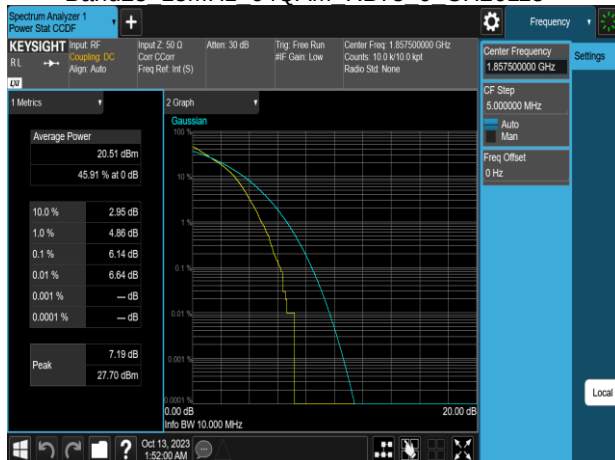
Band25 10MHz 64QAM RB50 0 CH26640



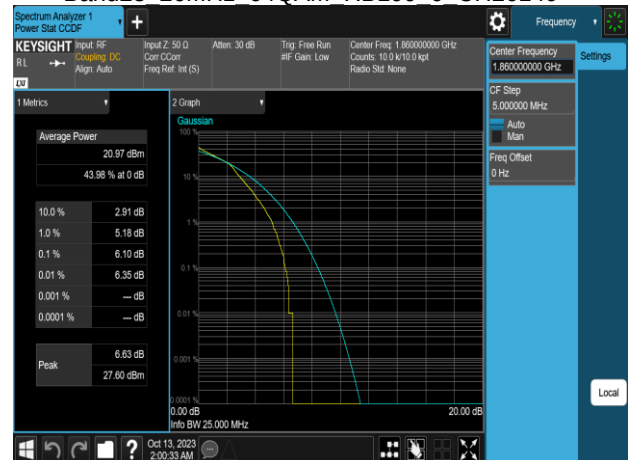
Band25 15MHz 64QAM RB75 0 CH26615



Band25 15MHz 64QAM RB75 0 CH26115



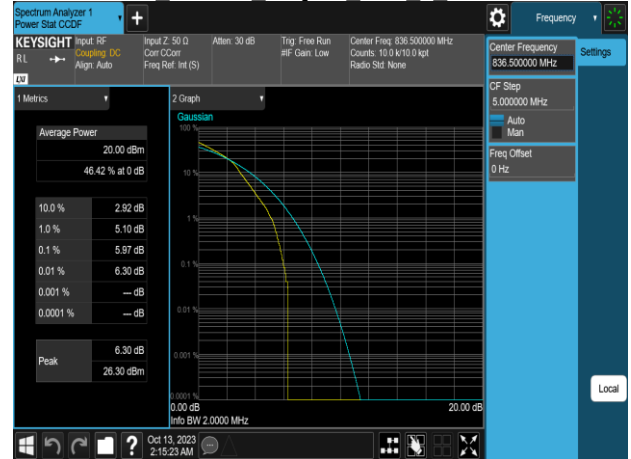
Band25 20MHz 64QAM RB100 0 CH26140



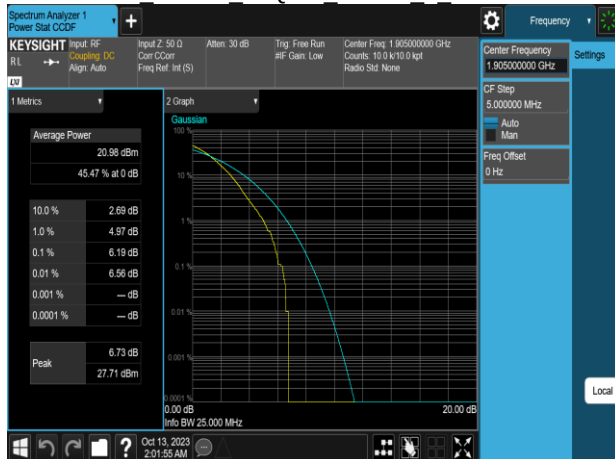
Band25 20MHz 64QAM RB100 0 CH26365



Band26 1.4MHz 64QAM RB6 0 CH26915



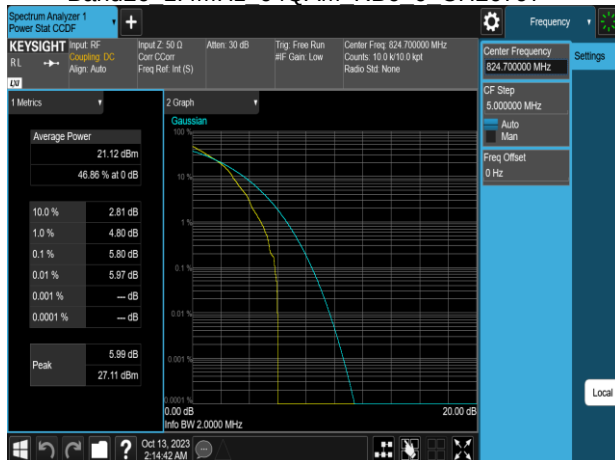
Band25 20MHz 64QAM RB100 0 CH26590



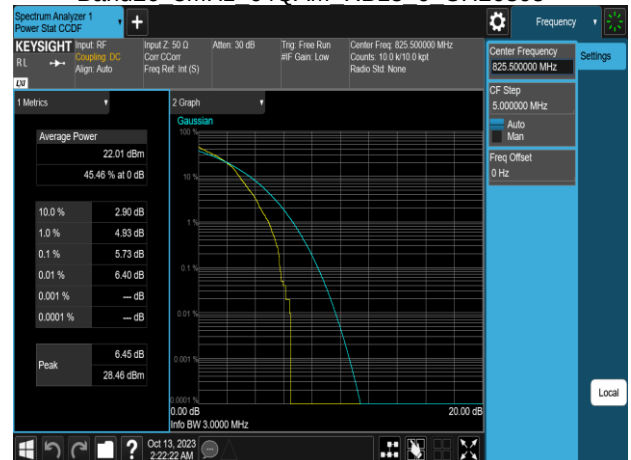
Band26 1.4MHz 64QAM RB6 0 CH27033



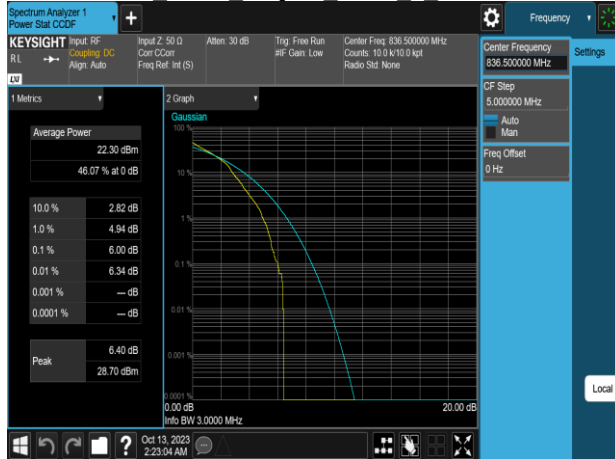
Band26 1.4MHz 64QAM RB6 0 CH26797



Band26 3MHz 64QAM RB15 0 CH26805



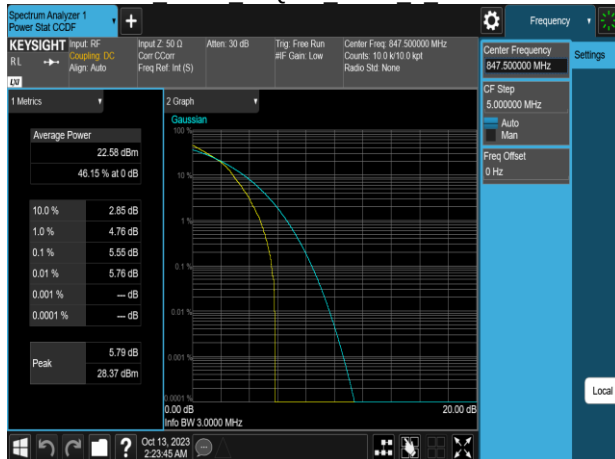
Band26 3MHz 64QAM RB15 0 CH26915



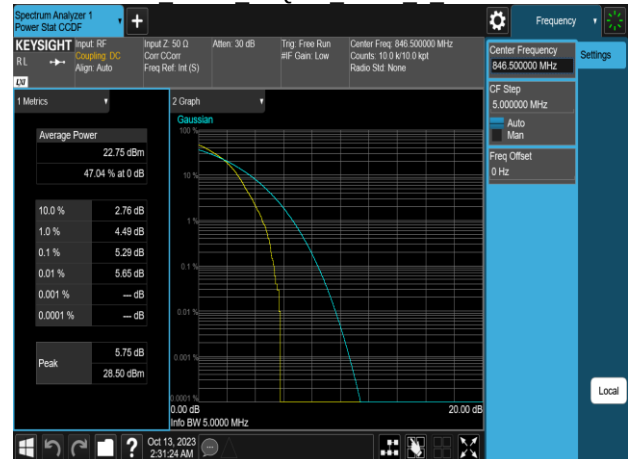
Band26 5MHz 64QAM RB25 0 CH26915



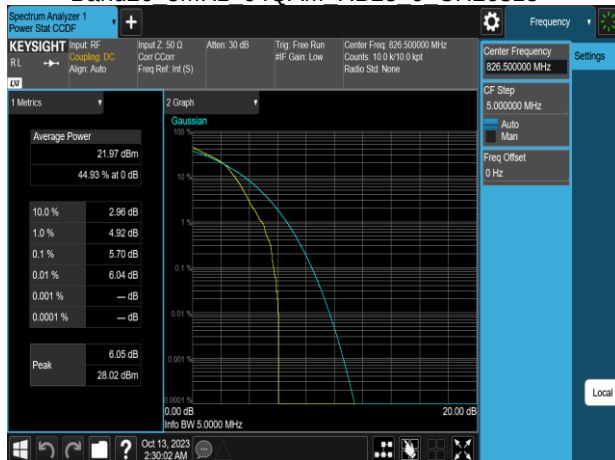
Band26 3MHz 64QAM RB15 0 CH27025



Band26 5MHz 64QAM RB25 0 CH27015



Band26 5MHz 64QAM RB25 0 CH26815



Band26 10MHz 64QAM RB50 0 CH26840



Report No.: TMWK2305001412KR

Spectrum Analyzer 1
Power Stat: COF

KEYSIGHT Input: RF Coupling: DC
 RL → Align: Auto

Input Z: 50 Ω Coor: COor
 Freq Ref: Int (S)

Att'n: 30 dB
 Trig: Free Run
 RIF: Gain Low

Center Freq: 836.500000 MHz
 Counts: 10.0 k/10.0 kpt
 Radio Std: None

Center Frequency
836.500000 MHz

Frequency

CF Step
5.000000 MHz
☒ Auto
☐ Man

Freq Offset
0 Hz

1 Metrics

Average Power
 22.49 dBm
 46.31 % at 0 dB

10.0 %	2.76 dB
1.0 %	4.88 dB
0.1 %	5.93 dB
0.01 %	6.27 dB
0.001 %	— dB
0.0001 %	— dB

Peak
 6.47 dB
 28.96 dBm

2 Graph

Gaussian

100.0000
 10.0000
 1.0000
 0.1000
 0.0100
 0.0010
 0.0001

20.0000
 10.0000
 0.0001

0.0001
 0.0001
 0.0001

Info BW: 10.0000 MHz

Oct 13, 2023
 2:37:50 AM

Local

Keysight Spectrum Analyzer 1

Power Stat: CCDF

Input 2: 50.0 MHz, 30.0 dBm, Corr: Off, Freq Ref: Int (S)

Trig: Free Run, #F: Gain Low

Center Freq: 836.500000 MHz, Counts: 10.0 k10.0 kpt, Radio Std: None

Center Frequency: 836.500000 MHz

CF Step: 5.000000 MHz

Auto Man

Freq Offset: 0 Hz

Average Power: 22.04 dBm, 46.13 % at 0 dB

Level	Power (dBm)
10.0 %	2.88 dB
1.0 %	4.72 dB
0.1 %	5.78 dB
0.01 %	6.24 dB
0.001 %	- dB
0.0001 %	- dB

Peak: 6.29 dB, 28.33 dBm

2.0 GHz

Gaussian

10.0 kHz

0.0001 dBm

0.00 dB

100.0 dBm

830.000 MHz

840.000 MHz

Info BW 10.000 MHz

20.00 dB

Oct 10, 2023 2:45:20 AM

Local

Spectrum Analyzer 1
Power Stat: CCDF

KEYSIGHT Input: RF Coupling: DC RL: → Align: Auto Input Z: 50 Ω Corr: Corr Freq Ref: Int (S) Att'n: 30 dB Trig: Free Run Ref: Gain Low Center Freq: 844.000000 MHz Counts: 10.0 k/10.0 kpt Radio Std: None

Center Frequency
844.000000 MHz

CF Step
5.000000 MHz

Auto
Man

Freq Offset
0 Hz

1 Metrics

Average Power
22.88 dBm
46.28 dB at 0 dB

10.0 % 2.92 dB
1.0 % 4.60 dB
0.1 % 5.24 dB
0.01 % 5.69 dB
0.001 % — dB
0.0001 % — dB

Peak
5.85 dB
28.73 dBm

2 Graph

Gaussian

100 dB
10 dB
1 dB
0.1 dB
0.01 dB
0.001 dB
0.0001 dB

2.0001 MHz
0.00 dB
Info BW 10.000 MHz

20.00 dB

Spectrum Analyzer 1
Power Stat: CCDF

KEYSIGHT Input: RF Coupling: DC
RL → Align: Auto

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

Attenu: 30 dB

Trig: Free Run
#F: Gain Low

Center Freq: 841.500000 MHz
Counts: 10.0 k/10.0 kpt
Radio Std: None

Center Frequency
841.500000 MHz

CF Step
5.000000 MHz

Auto
Man

Freq Offset
0 Hz

1 Metrics

Average Power
22.21 dBm
45.63 % at 0 dB

10.0 %	2.90 dB
1.0 %	4.60 dB
0.1 %	5.53 dB
0.01 %	6.11 dB
0.001 %	— dB
0.0001 %	— dB

Peak
6.32 dB
28.53 dBm

2 Graph

Gaussian

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

0.00 dB
20.00 dB

0.00 MHz
10.00 MHz

Spectrum Analyzer 1
Power Stat: CCDF

KEYSIGHT Input: RF Coupling: DC RL → Align: Auto Input 2: 50.0 Coor Coor: Freq Ref: Int (S) Att'n: 30 dB Trig: Free Run #F: Gain: Low Center Freq: 831.500000 MHz Counts: 10.0 k/10.0 kpt Radio Std: None

Center Frequency
831.500000 MHz

CF Step
5.000000 MHz

Auto
Man

Freq Offset
0 Hz

1 Metrics

Average Power

21.93 dBm

44.76 % at 0 dB

10.0 % 3.06 dB

1.0 % 4.82 dB

0.1 % 5.69 dB

0.01 % 6.39 dB

0.001 % — dB

0.0001 % — dB

Peak

6.44 dB

28.37 dBm

2 Graph

Gaussian

100 %

10 %

1 %

0.1 %

0.01 %

0.001 %

0.0001 %

0.00 dB

10.00 dB

20.00 dB

0.00 MHz

10.00 MHz

Oct 13, 2023
2:44:38 AM

Spectrum Analyzer 1
Power Stat: CDP

KEYSIGHT Input RF **Coaxial** DC
RL → Align: Auto

Input 2: 50.0
Corr: Off
Freq Ref: Int (S)

Attenu: 30.0 dB
Corr: Off
RF Gain: Low

Trigger: Free Run
RF Gain: Low
Radio Sts: None

Center Freq: 814.700000 MHz
Counts: 10.0 k/10.0 kpt

Center Frequency
814.700000 MHz

CF Step
5.000000 MHz

Auto
Man

Freq Offset
0 Hz

Average Power
22.37 dBm
47.24 % at 0 dB

10.0 % : 2.81 dB
1.0 % : 4.61 dB
0.1 % : 5.25 dB
0.01 % : 5.55 dB
0.001 % : — dB
0.0001 % : — dB

Peak
5.57 dB
27.94 dBm

2 Graph
Gaussian
100 %

0.0001 0.001 0.01 0.1 1 10 100 20.00 dB

Info BW 2.0000 MHz

Dec 15, 2023
3:35:18 PM

Band26-Part90s 1.4MHz 64QAM RB6 0 CH26740



Band26-Part90s 3MHz 64QAM RB15 0 CH26740



Band26-Part90s 1.4MHz 64QAM RB6 0 CH26783



Band26-Part90s 3MHz 64QAM RB15 0 CH26775



Band26-Part90s 3MHz 64QAM RB15 0 CH26705

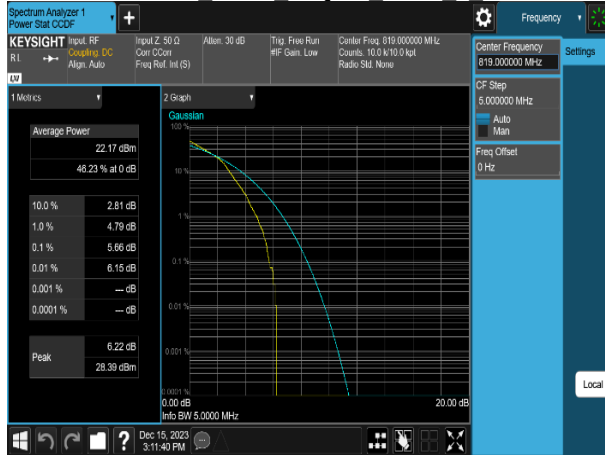


Band26-Part90s 5MHz 64QAM RB25 0 CH26175



Report No.: TMWK2305001412KR

Band26-Part90s 5MHz 64QAM RB25 0 CH26740



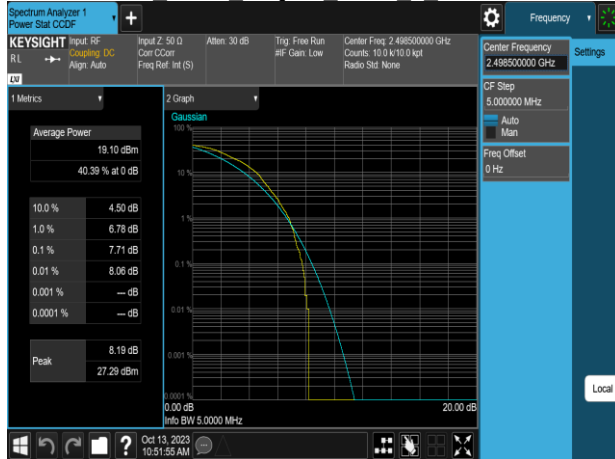
Band26-Part90s 5MHz 64QAM RB25 0 CH26765



Band26-Part90s 10MHz 64QAM RB50 0 CH26740



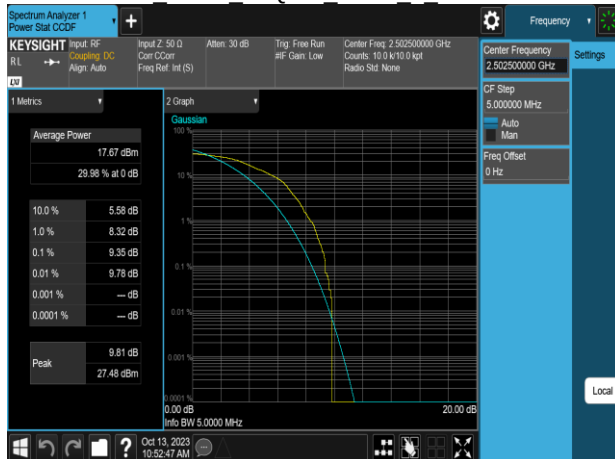
Band41 5MHz 64QAM RB25 0 CH39675



Band41 5MHz 64QAM RB25 0 CH41565



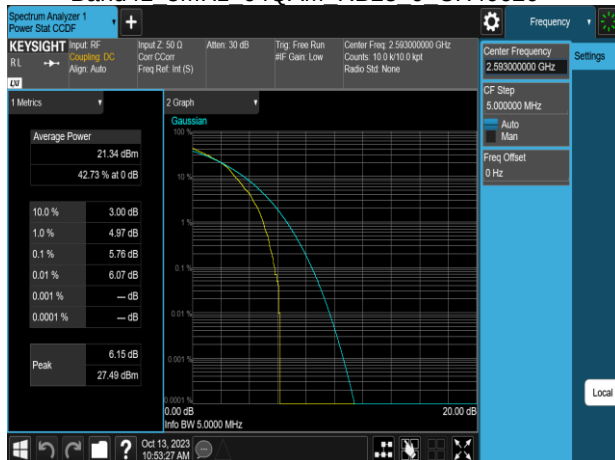
Band41 5MHz 64QAM RB25 0 CH39715



Band41 10MHz 64QAM RB50 0 CH39700



Band41 5MHz 64QAM RB25 0 CH40620



Band41 10MHz 64QAM RB50 0 CH39740

