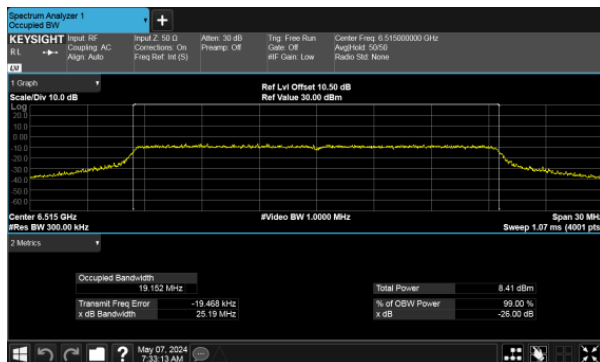
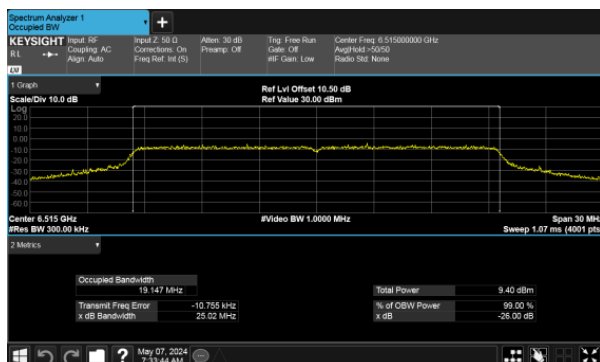




26dB Bandwidth U-NII-6
Modulation Type: 802.11ax HE20 CH113
ANT A

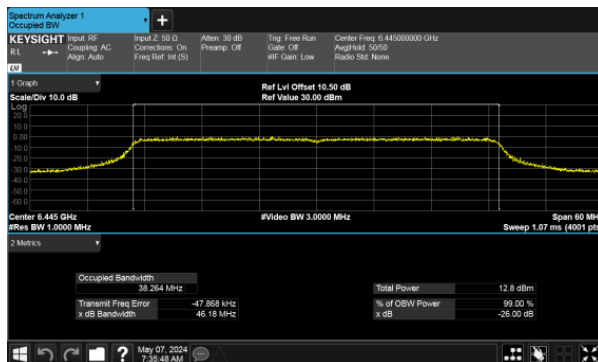


ANT B

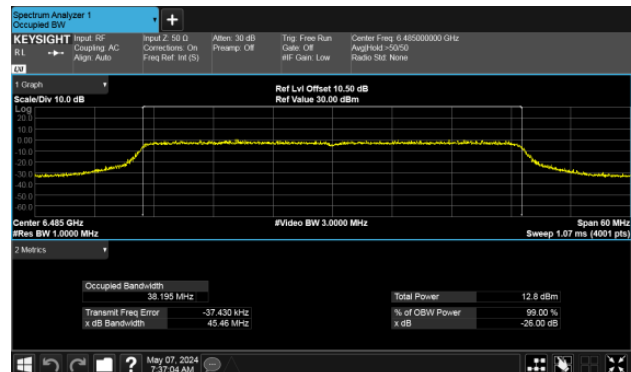




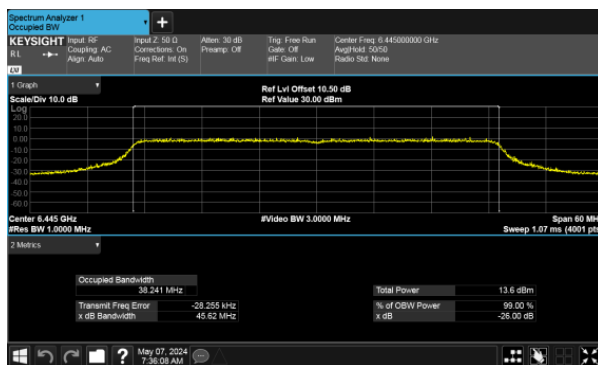
26dB Bandwidth U-NII-6
Modulation Type: 802.11ax HE40 CH99
ANT A



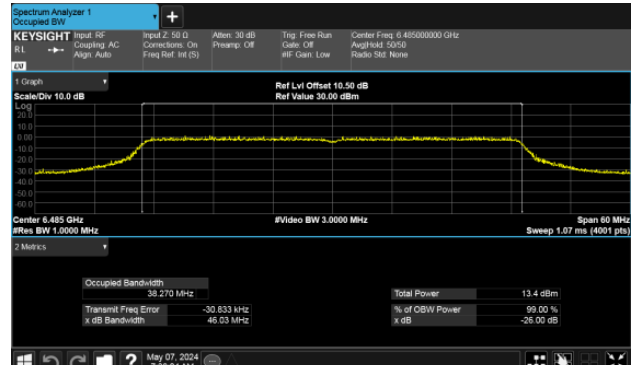
Modulation Type: 802.11ax HE40 CH107
ANT A



ANT B

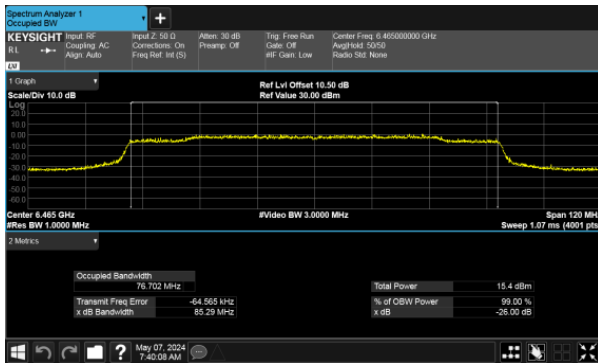


ANT B

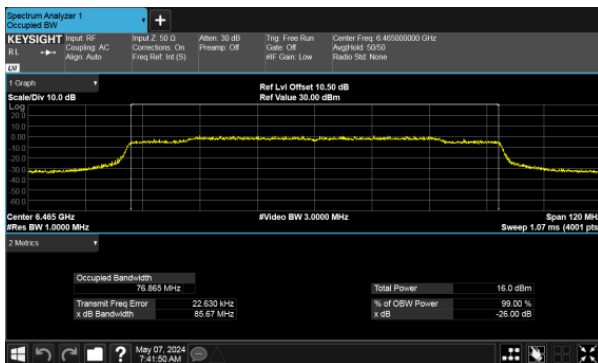




26dB Bandwidth U-NII-6
Modulation Type: 802.11ax HE80 CH103
ANT A

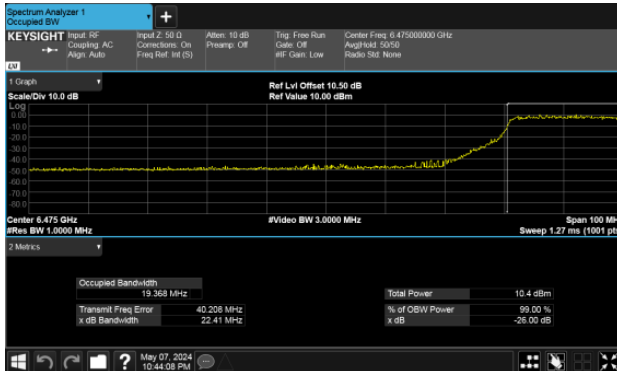


ANT B

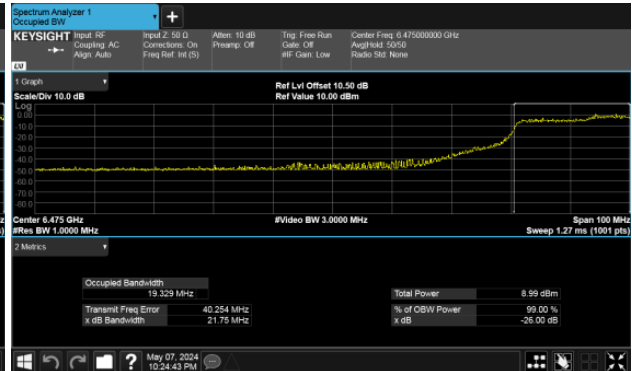




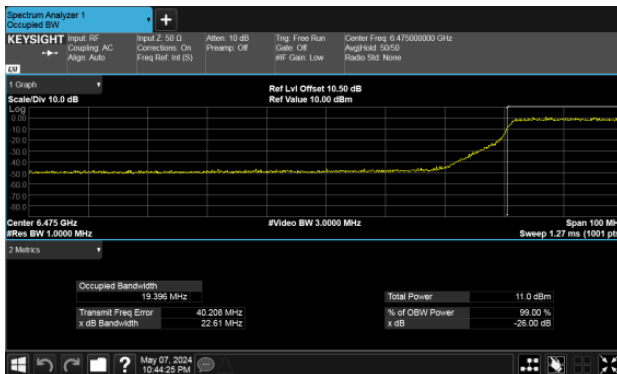
26dB Bandwidth Within 6425-6525MHz band
Modulation Type: 802.11ax HE40 CH115
ANT A



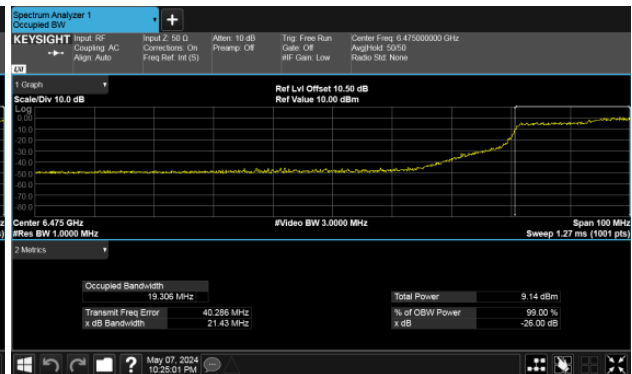
Modulation Type: 802.11ax HE80 CH119
ANT A



ANT B



ANT B

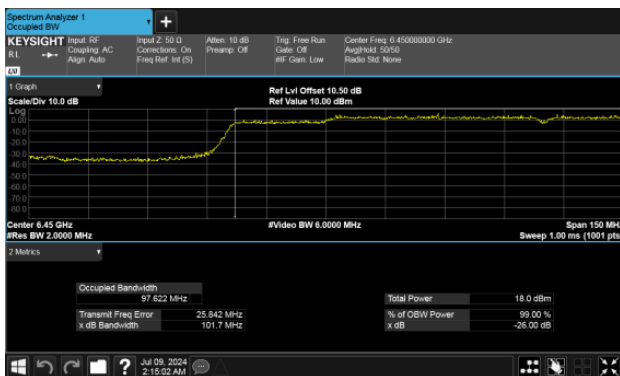




26dB Bandwidth Within 6425-6525MHz band
Modulation Type: 802.11ax HE160 CH111
ANT A

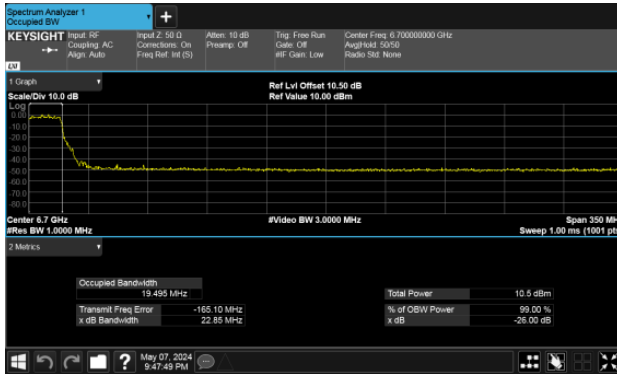


ANT B

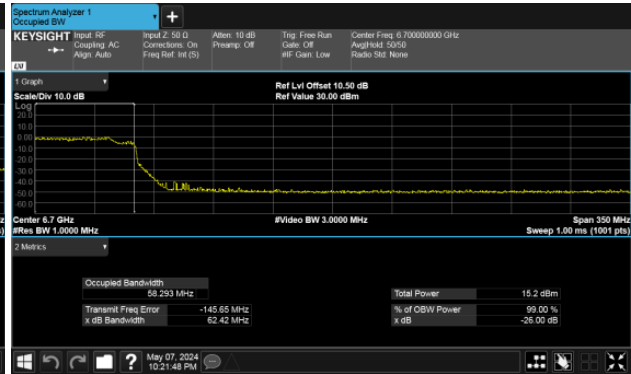




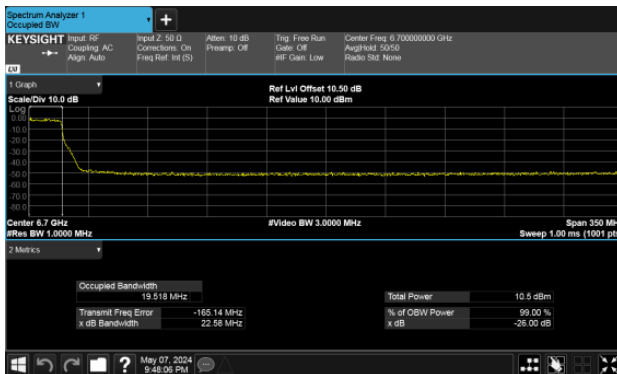
26dB Bandwidth Extends across 6525MHz band
Modulation Type: 802.11ax HE40 CH115
ANT A



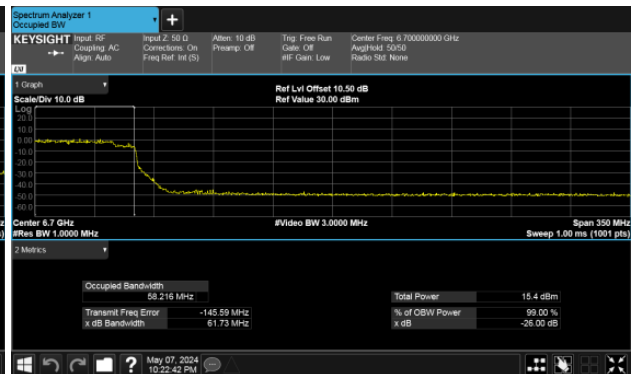
Modulation Type: 802.11ax HE80 CH119
ANT A



ANT B

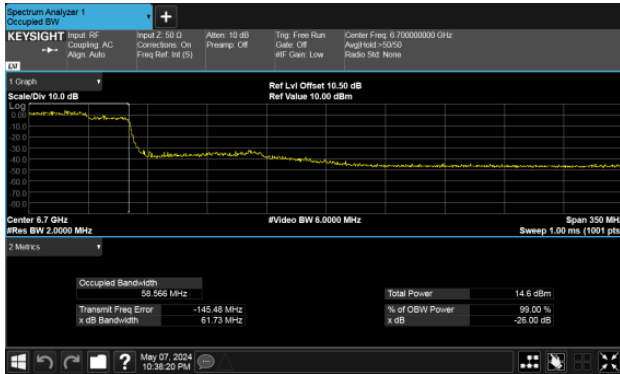


ANT B





26dB Bandwidth Extends across 6525MHz band
Modulation Type: 802.11ax HE160 CH111
ANT A



ANT B

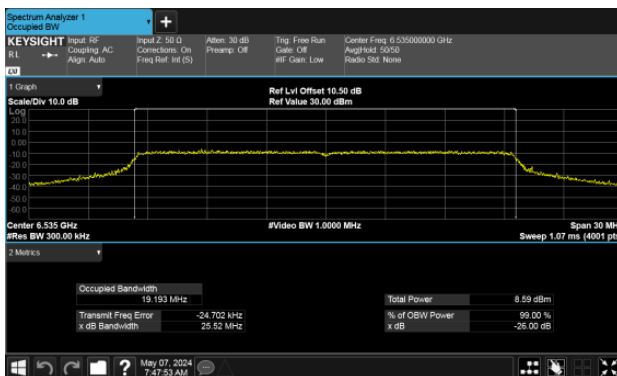




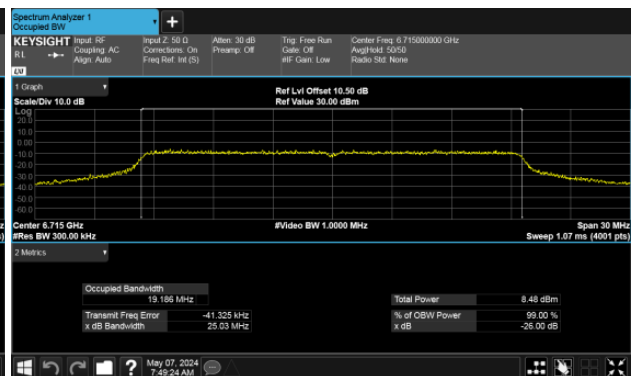
26dB Bandwidth U-NII-7

Modulation Type: 802.11ax HE20 CH117
ANT AModulation Type: 802.11ax HE20 CH153
ANT A

ANT B

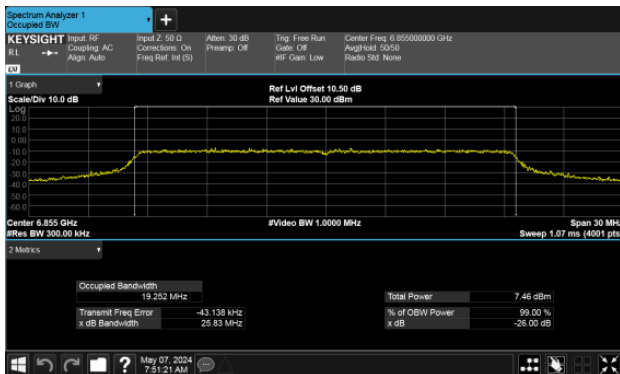


ANT B

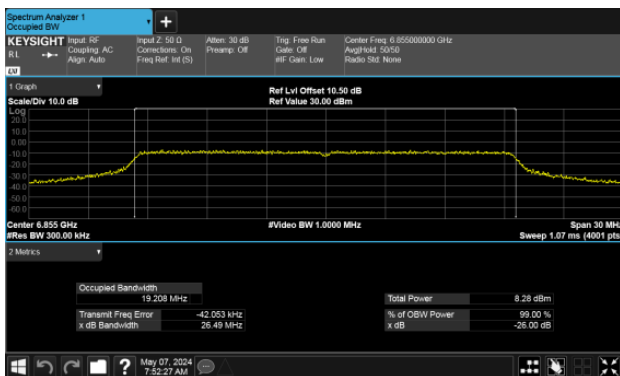




26dB Bandwidth U-NII-7
Modulation Type: 802.11ax HE20 CH181
ANT A



ANT B





26dB Bandwidth U-NII-7

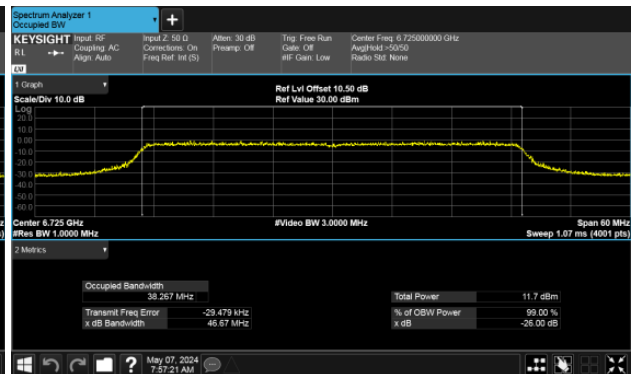
Modulation Type: 802.11ax HE40 CH123

ANT A

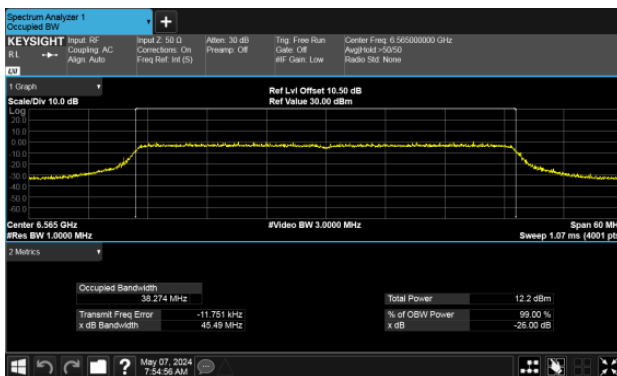


Modulation Type: 802.11ax HE40 CH155

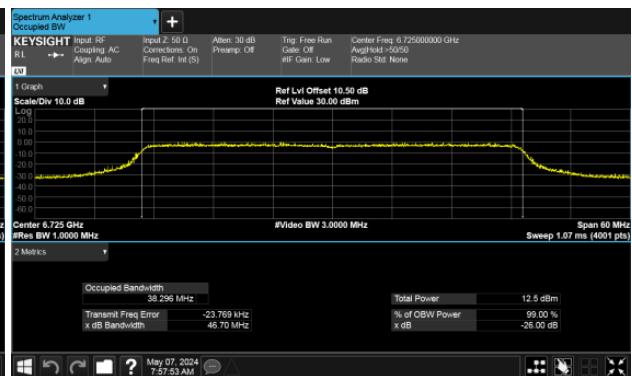
ANT A



ANT B

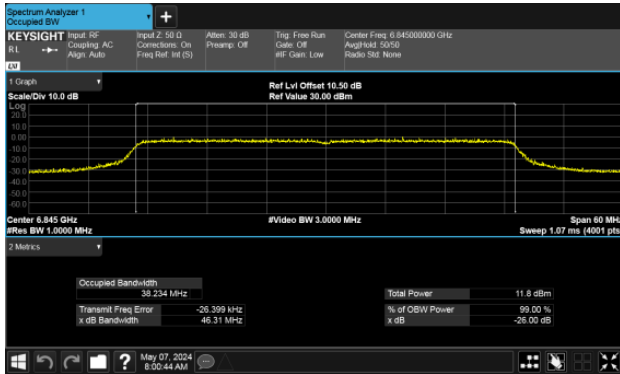


ANT B

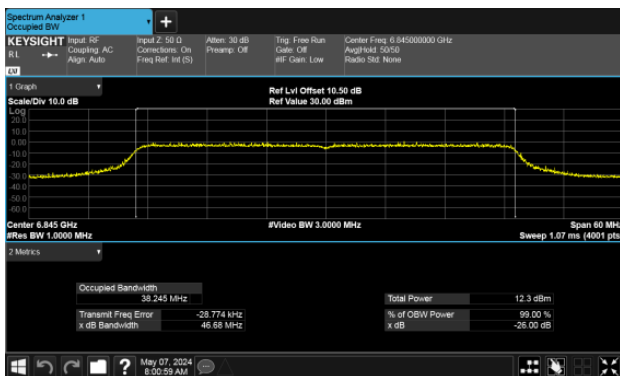




26dB Bandwidth U-NII-7
Modulation Type: 802.11ax HE40 CH179
ANT A



ANT B





26dB Bandwidth U-NII-7

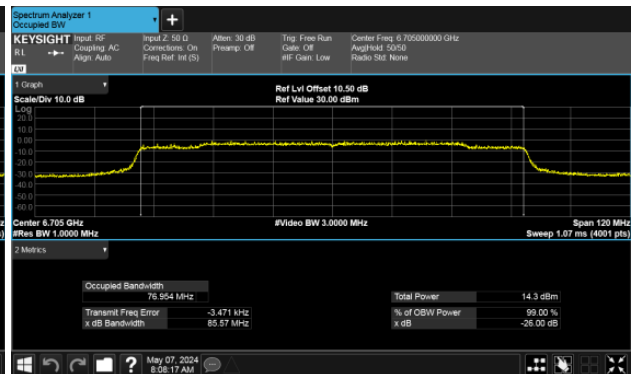
Modulation Type: 802.11ax HE80 CH135

ANT A

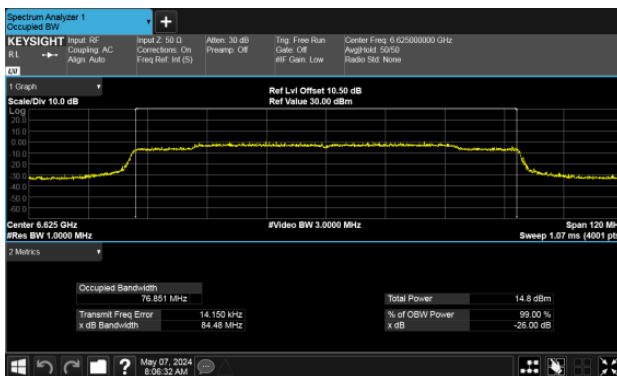


Modulation Type: 802.11ax HE80 CH151

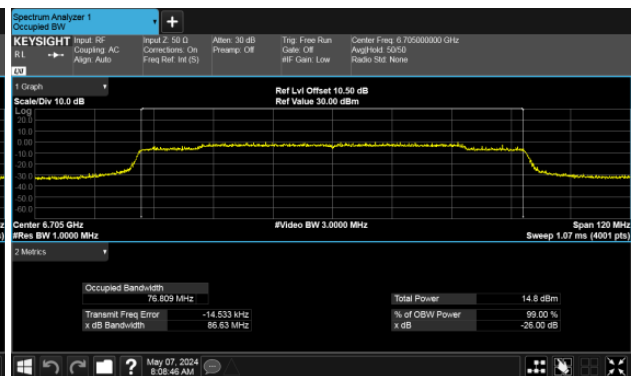
ANT A



ANT B

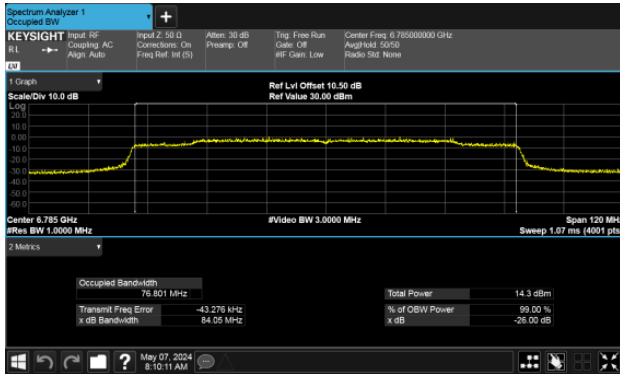


ANT B

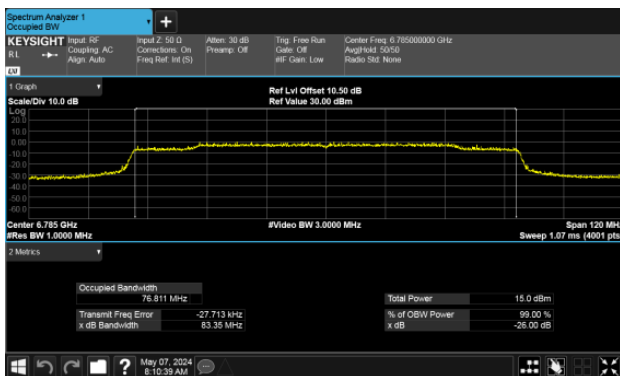




26dB Bandwidth U-NII-7
Modulation Type: 802.11ax HE80 CH167
ANT A

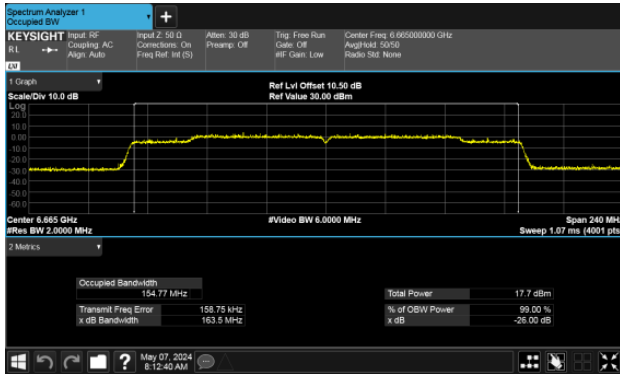


ANT B

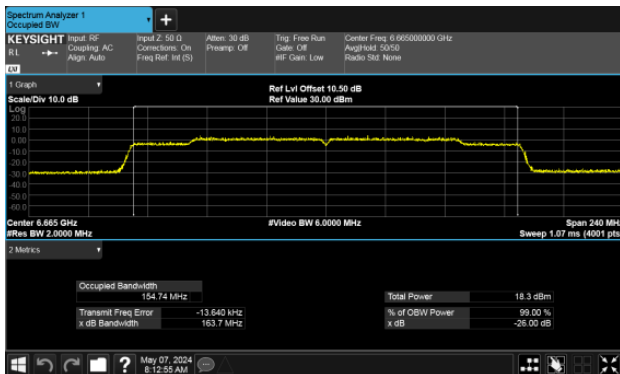




26dB Bandwidth U-NII-7
Modulation Type: 802.11ax HE160 CH143
ANT A



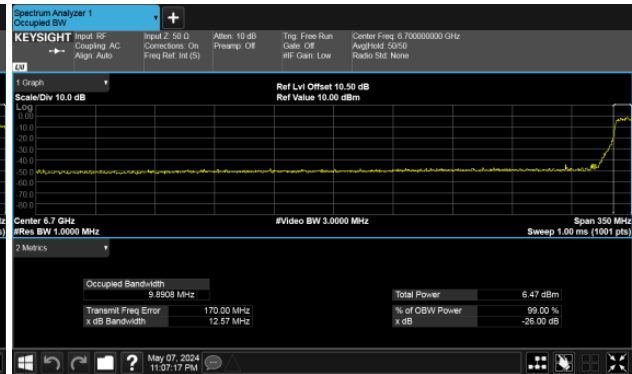
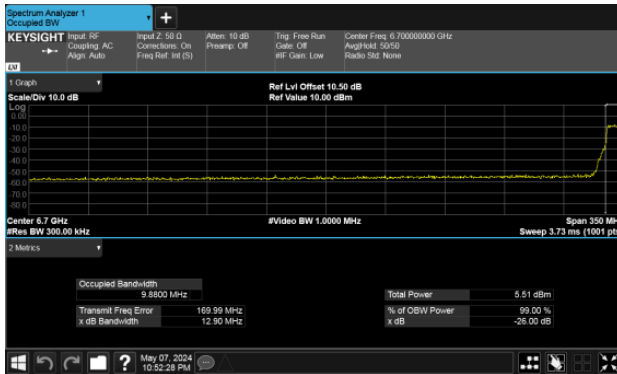
ANT B



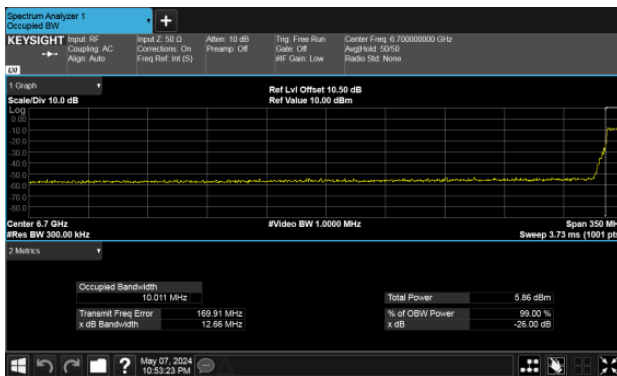


26dB Bandwidth Within 6525-6875MHz band
Modulation Type: 802.11ax HE20 CH185
ANT A

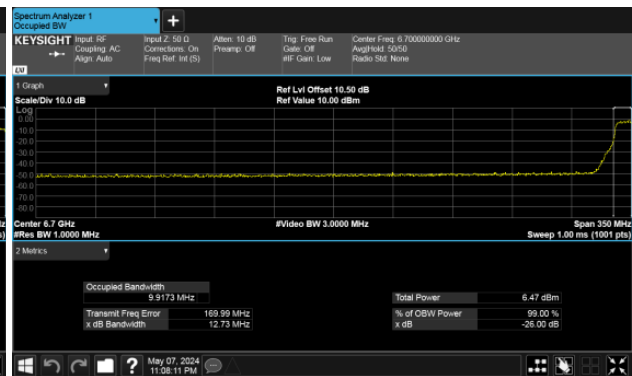
Modulation Type: 802.11ax HE40 CH187
ANT A



ANT B

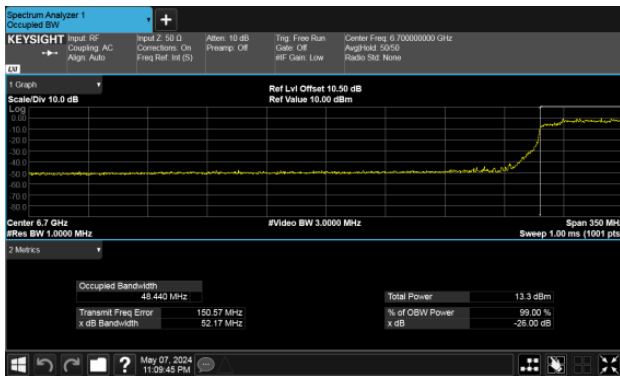


ANT B

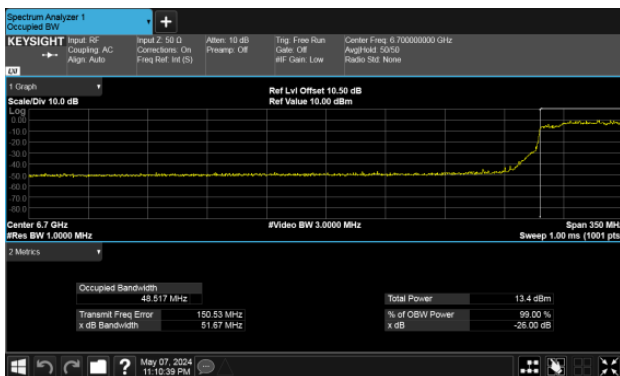




26dB Bandwidth Within 6525-6875MHz band
Modulation Type: 802.11ax HE80 CH183
ANT A



ANT B

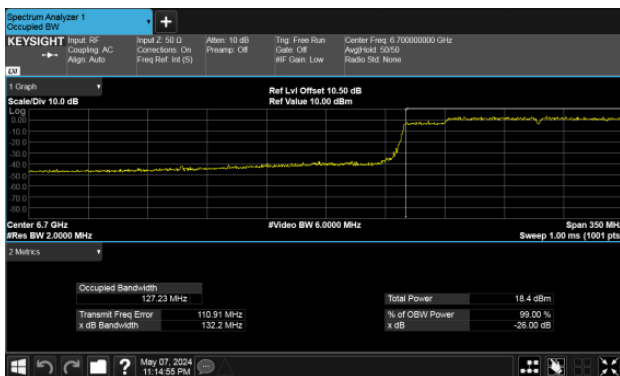




26dB Bandwidth Within 6525-6875MHz band
Modulation Type: 802.11ax HE160 CH175
ANT A

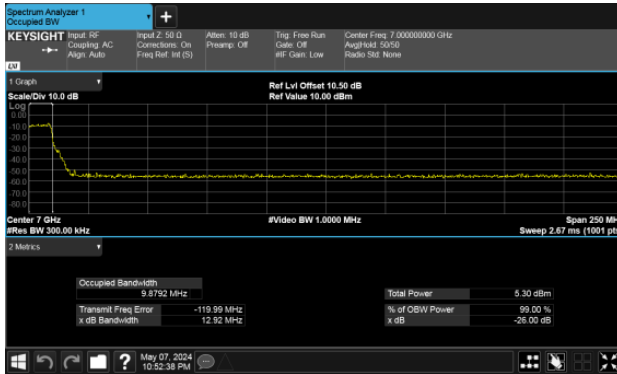


ANT B

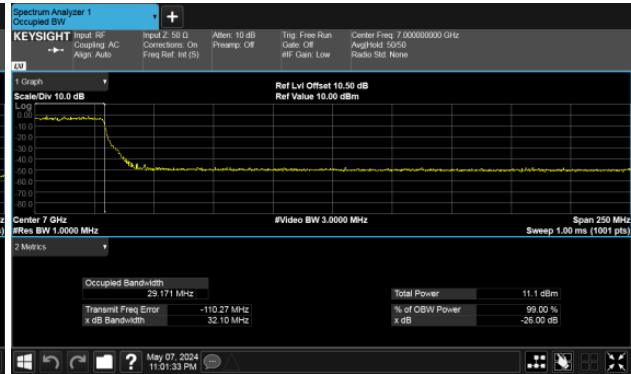




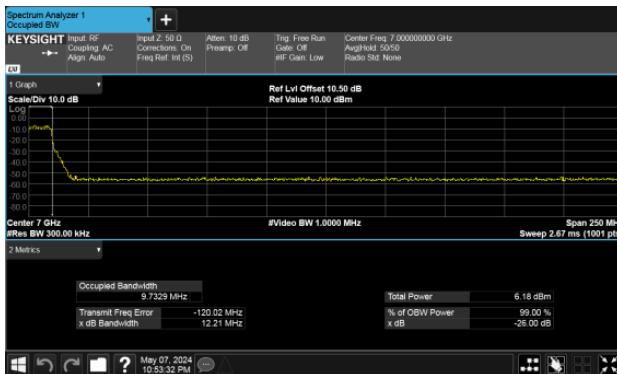
26dB Bandwidth Extends across 6875MHz band
Modulation Type: 802.11ax HE20 CH185
ANT A



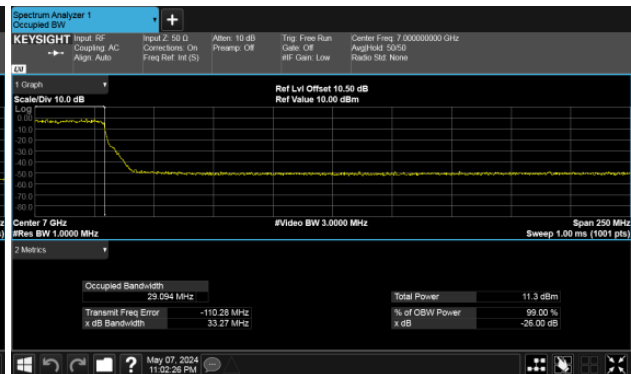
Modulation Type: 802.11ax HE40 CH187
ANT A



ANT B



ANT B

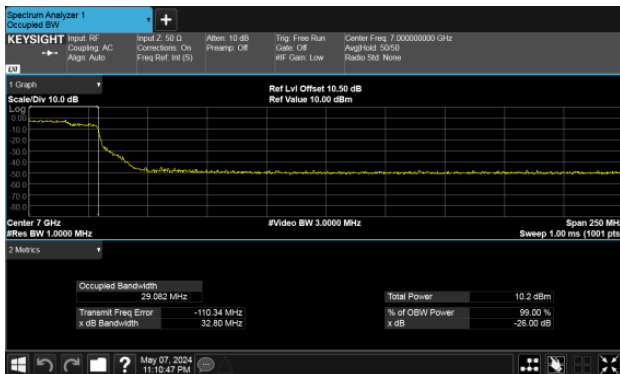




26dB Bandwidth Extends across 6875MHz band
Modulation Type: 802.11ax HE80 CH183
ANT A

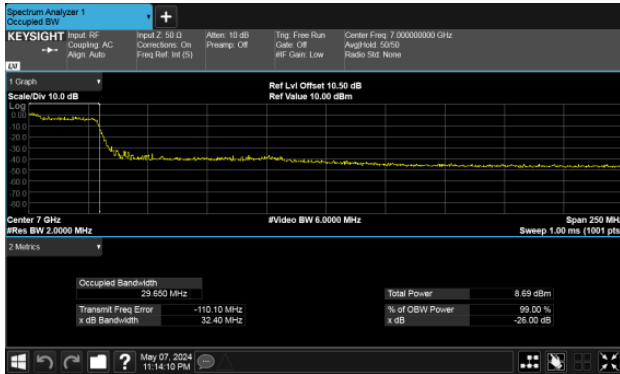


ANT B





26dB Bandwidth Extends across 6875MHz band
Modulation Type: 802.11ax HE160 CH175
ANT A



ANT B

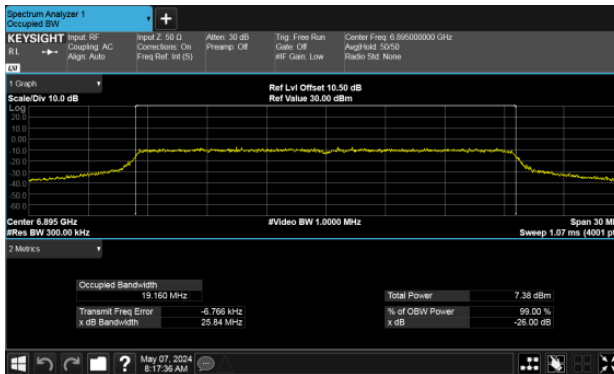




26dB Bandwidth U-NII-8

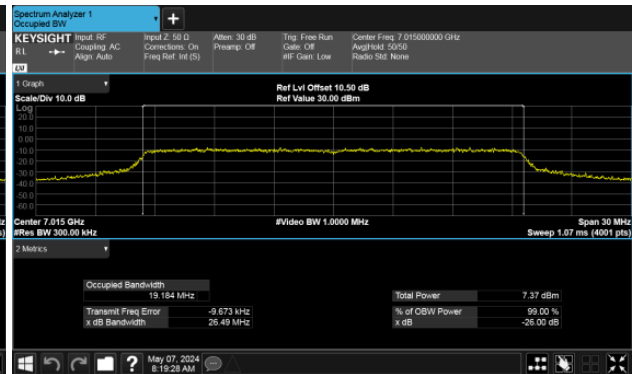
Modulation Type: 802.11ax HE20 CH189

ANT A

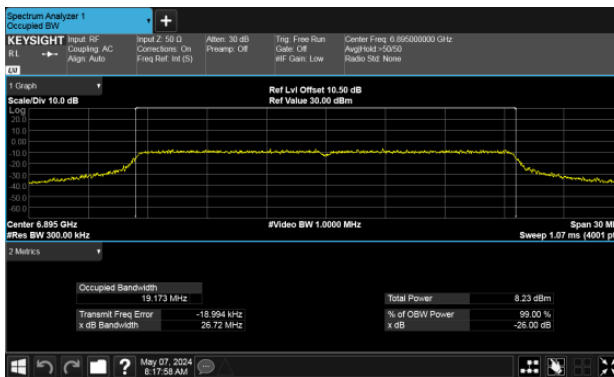


Modulation Type: 802.11ax HE20 CH213

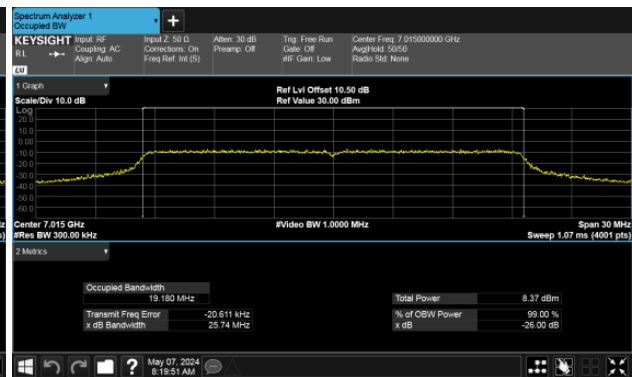
ANT A



ANT B



ANT B





26dB Bandwidth U-NII-8

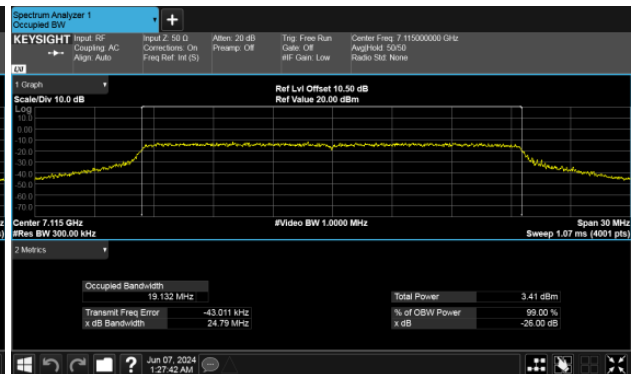
Modulation Type: 802.11ax HE20 CH229

ANT A

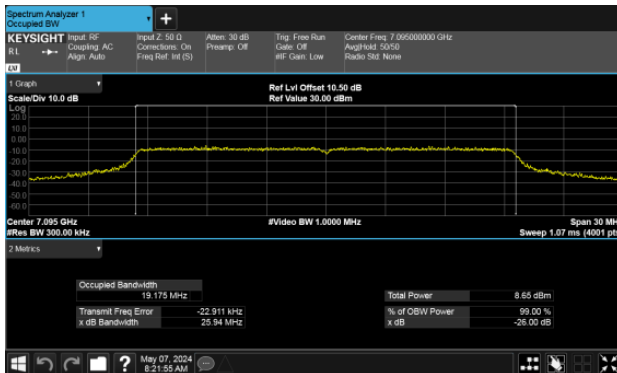


Modulation Type: 802.11ax HE20 CH233

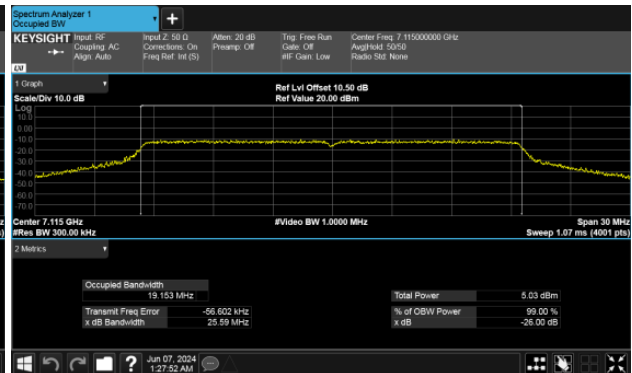
ANT A



ANT B



ANT B





26dB Bandwidth U-NII-8
Modulation Type: 802.11ax HE40 CH195
ANT A



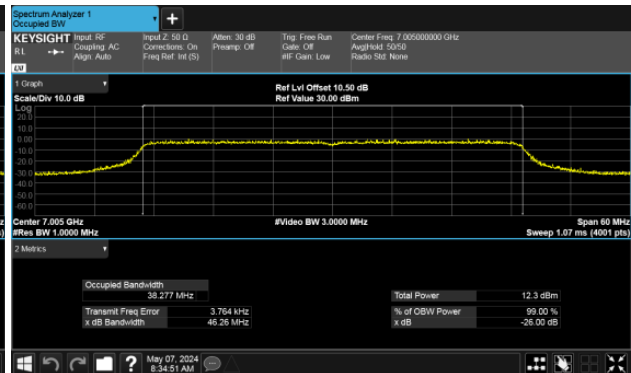
Modulation Type: 802.11ax HE40 CH211
ANT A



ANT B

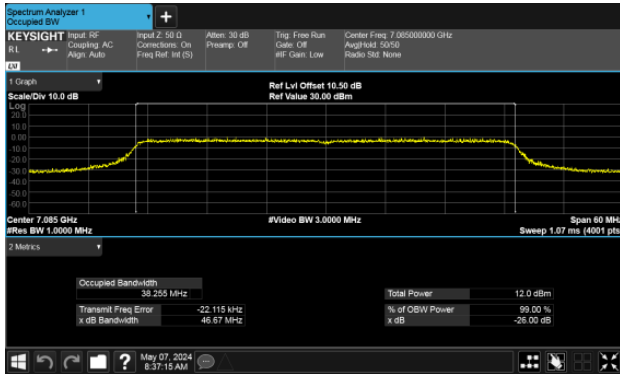


ANT B

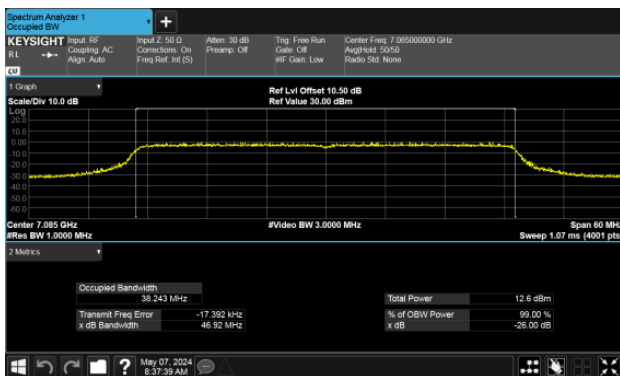




26dB Bandwidth U-NII-8
Modulation Type: 802.11ax HE40 CH227
ANT A



ANT B





26dB Bandwidth U-NII-8

Modulation Type: 802.11ax HE80 CH199

ANT A



Modulation Type: 802.11ax HE80 CH215

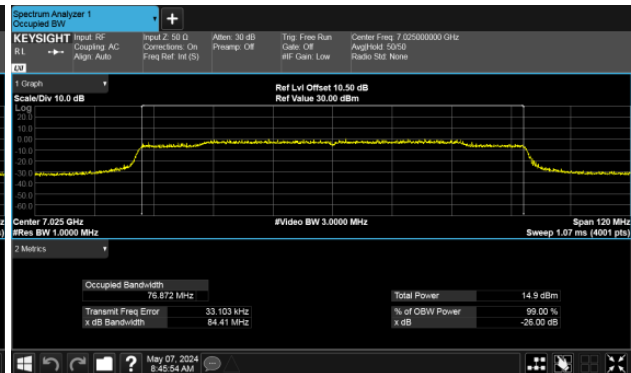
ANT A



ANT B

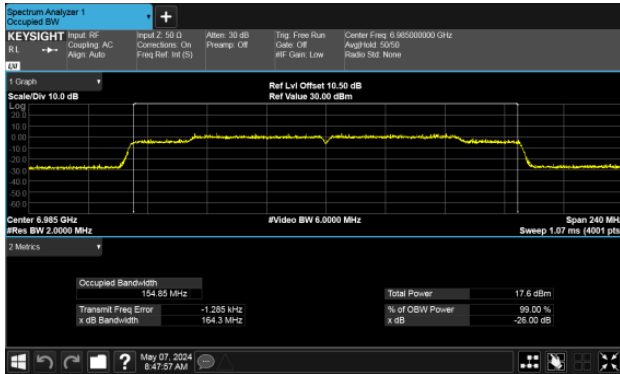


ANT B

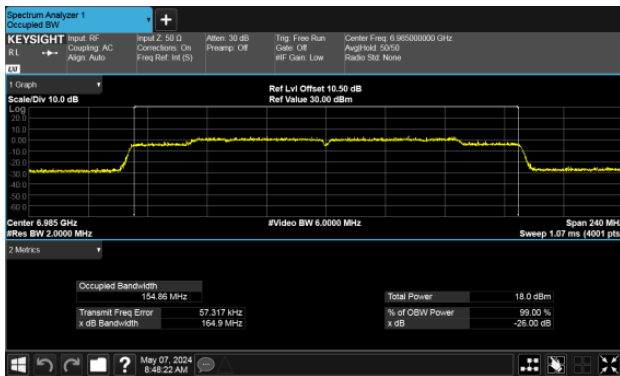




26dB Bandwidth U-NII-8
Modulation Type: 802.11ax HE160 CH207
ANT A

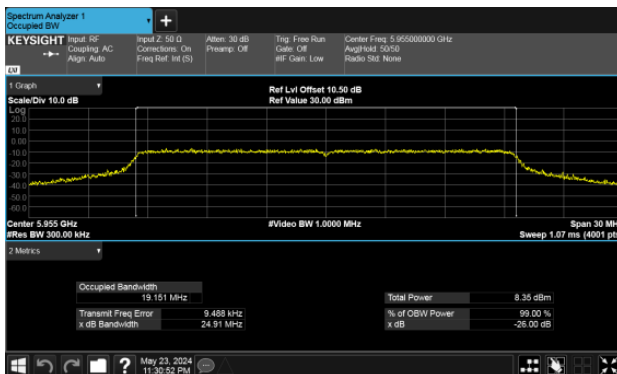


ANT B

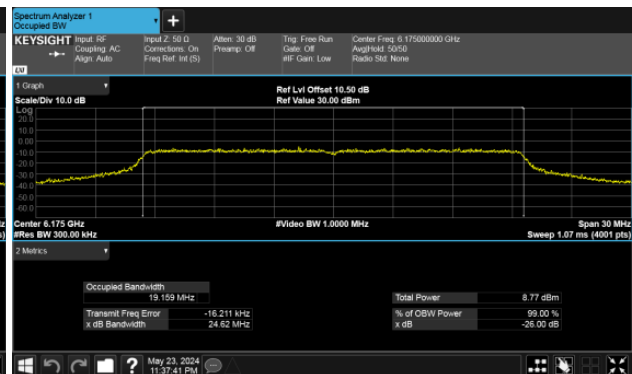




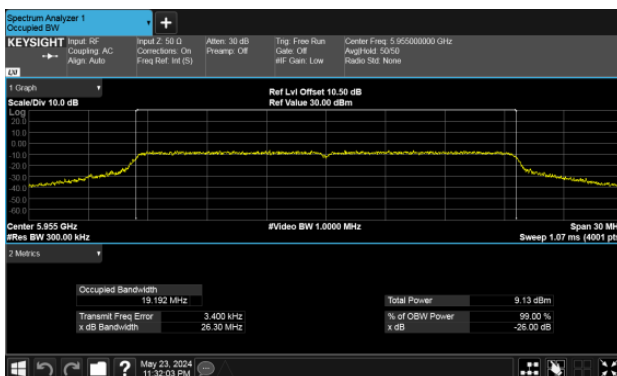
99% Bandwidth U-NII-5
Modulation Type: 802.11ax HE20 CH01
ANT A



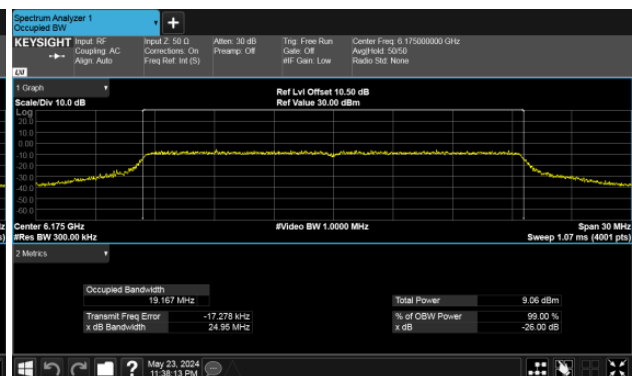
Modulation Type: 802.11ax HE20 CH45
ANT A



ANT B

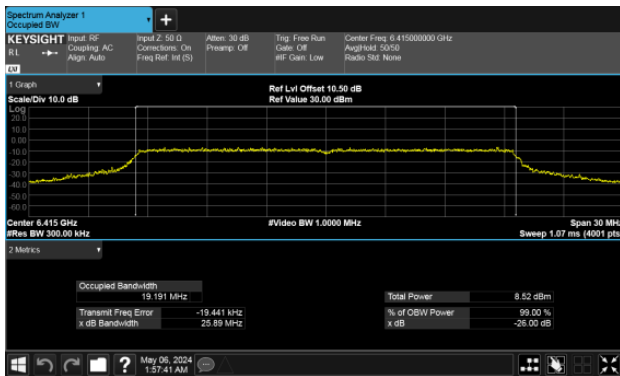


ANT B

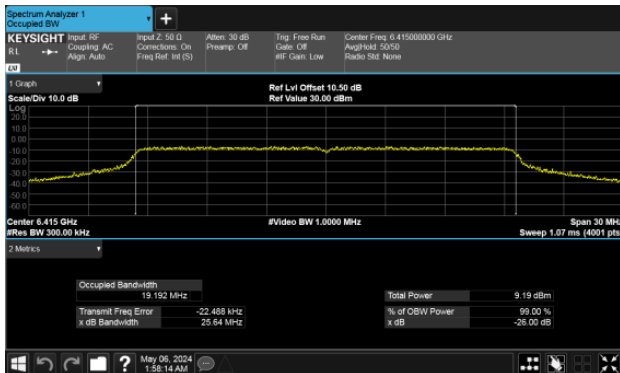




99% Bandwidth U-NII-5
Modulation Type: 802.11ax HE20 CH93
ANT A



ANT B





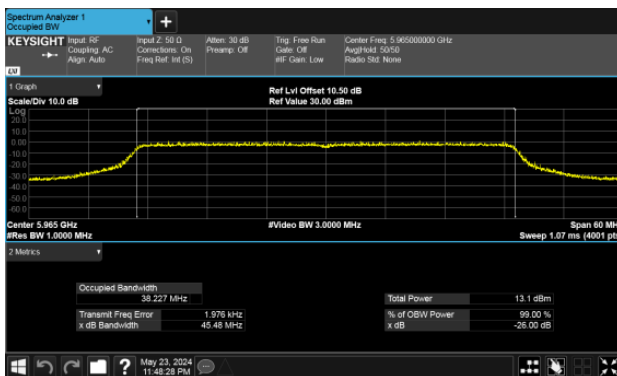
99% Bandwidth U-NII-5
Modulation Type: 802.11ax HE40 CH03
ANT A



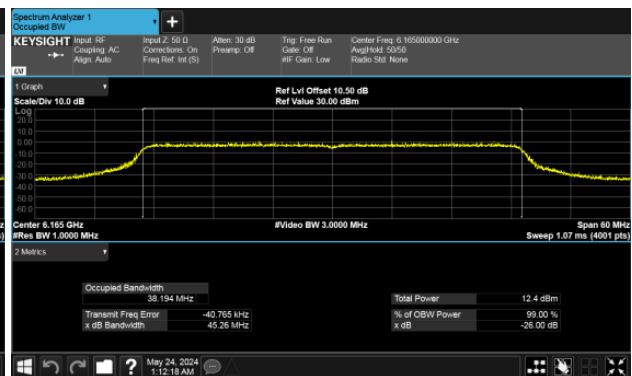
Modulation Type: 802.11ax HE40 CH43
ANT A



ANT B

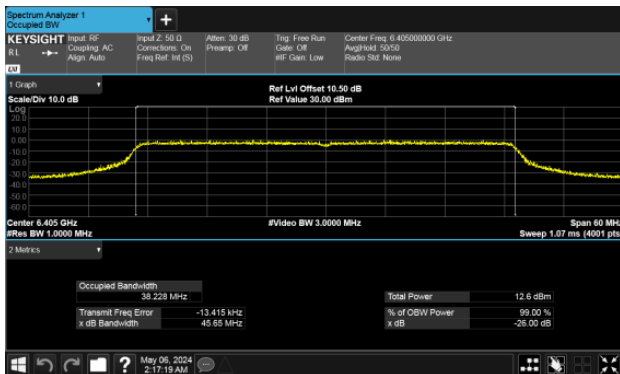


ANT B

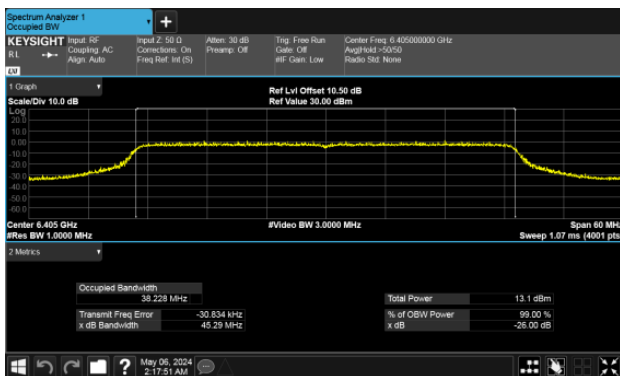




99% Bandwidth U-NII-5
Modulation Type: 802.11ax HE40 CH91
ANT A

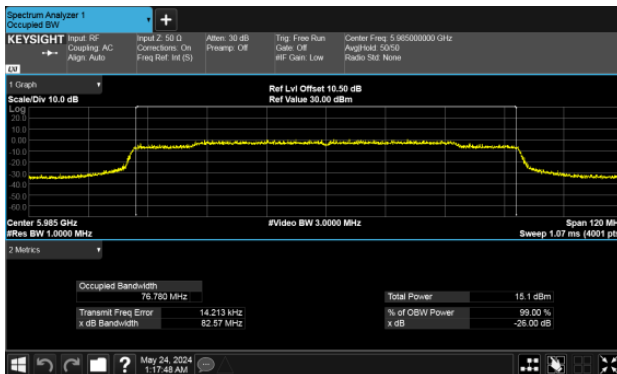


ANT B





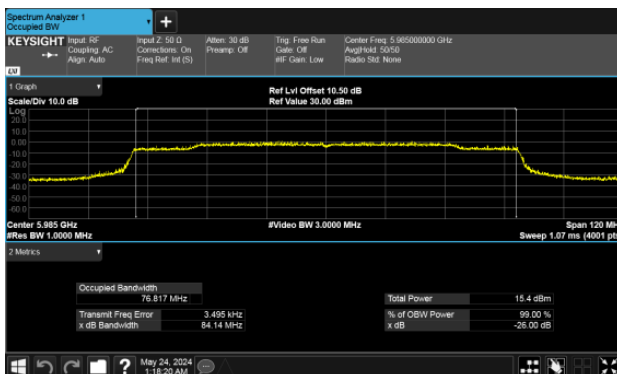
99% Bandwidth U-NII-5
Modulation Type: 802.11ax HE80 CH07
ANT A



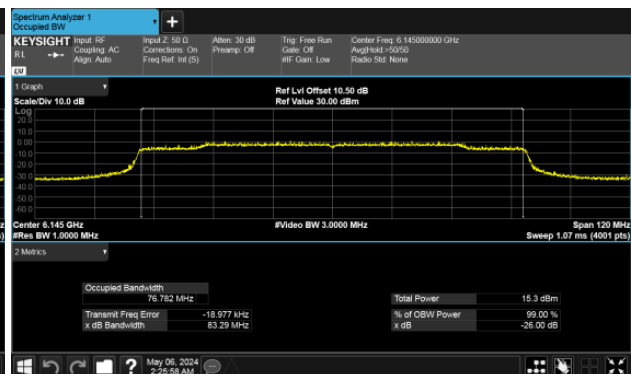
Modulation Type: 802.11ax HE80 CH39
ANT A



ANT B



ANT B

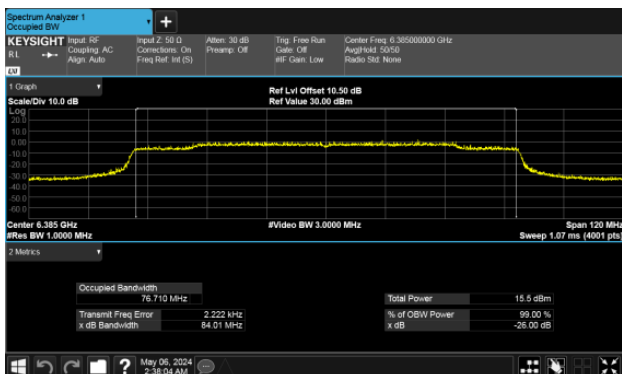




99% Bandwidth U-NII-5
Modulation Type: 802.11ax HE80 CH87
ANT A



ANT B

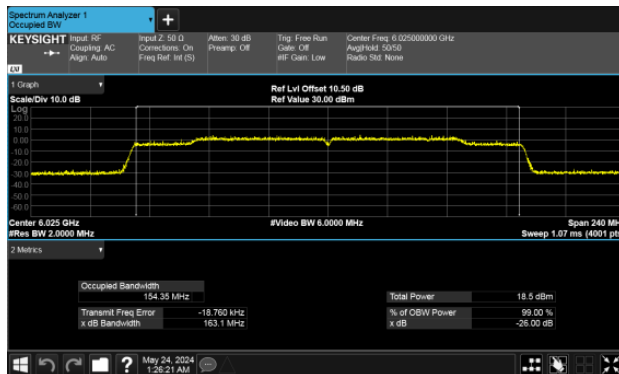




99% Bandwidth U-NII-5

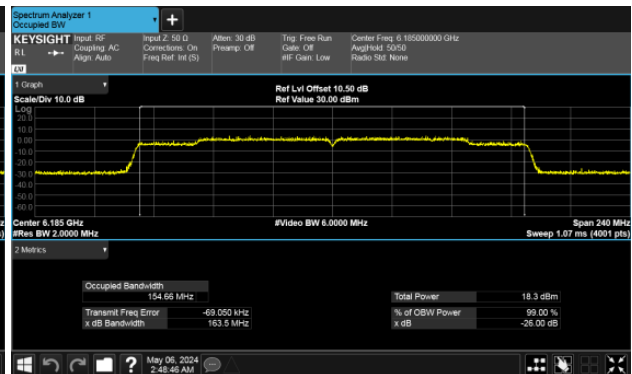
Modulation Type: 802.11ax HE160 CH15

ANT A

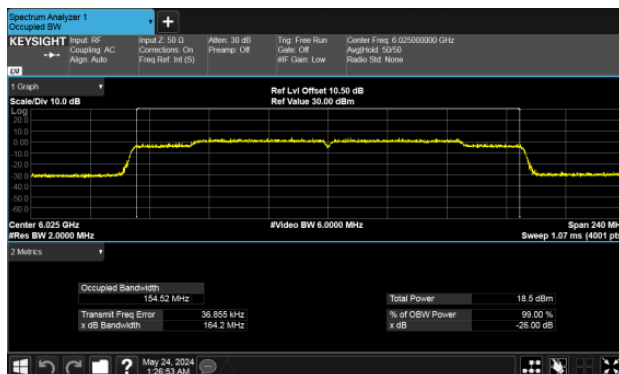


Modulation Type: 802.11ax HE160 CH47

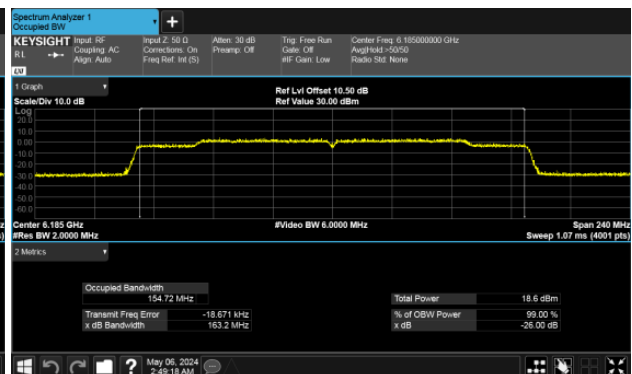
ANT A



ANT B

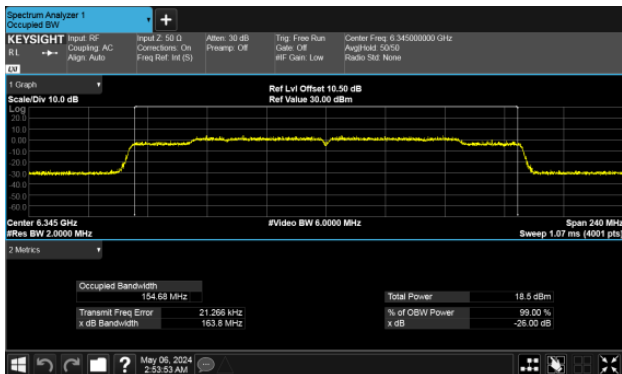


ANT B

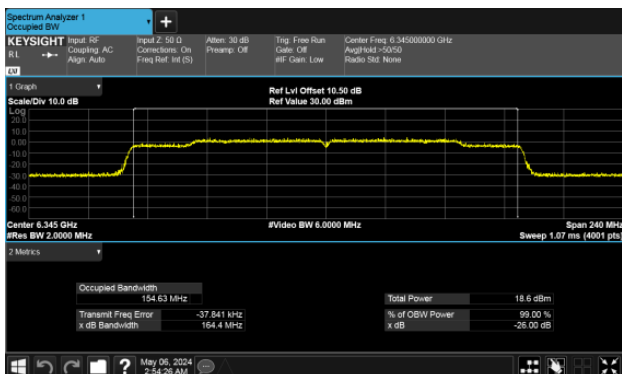




99% Bandwidth U-NII-5
Modulation Type: 802.11ax HE160 CH79
ANT A



ANT B

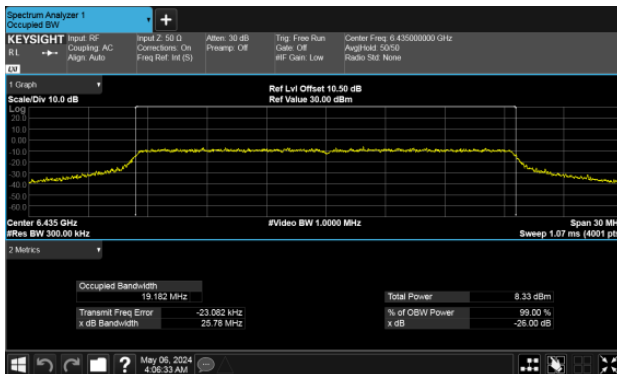




99% Bandwidth U-NII-6

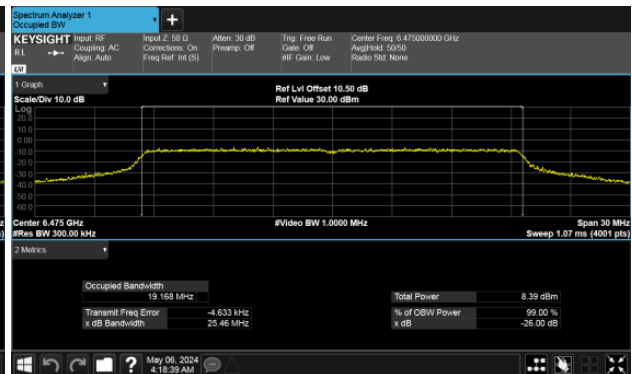
Modulation Type: 802.11ax HE20 CH97

ANT A

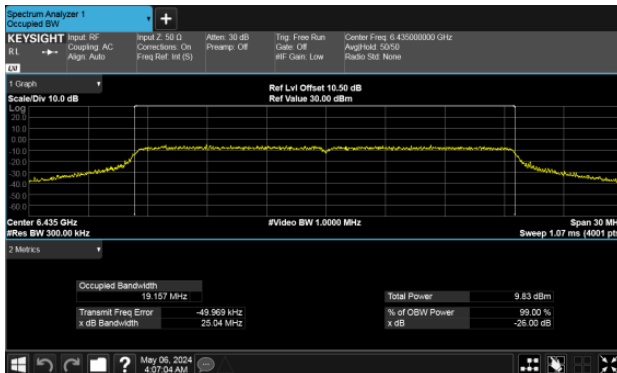


Modulation Type: 802.11ax HE20 CH105

ANT A



ANT B

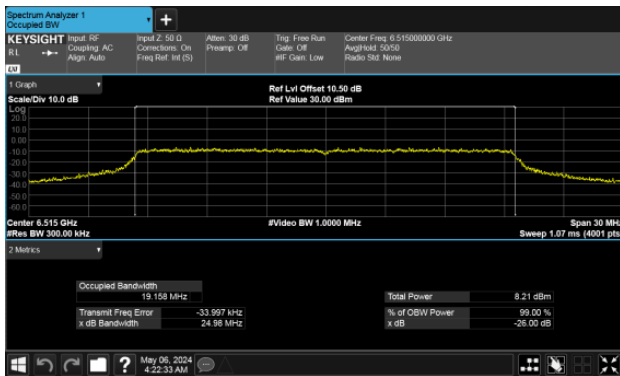


ANT B

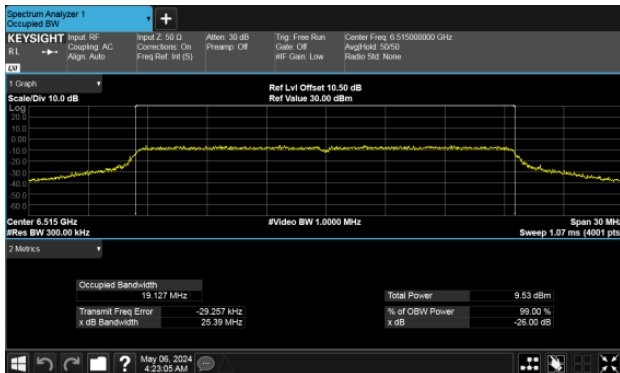




99% Bandwidth U-NII-6
Modulation Type: 802.11ax HE20 CH113
ANT A



ANT B

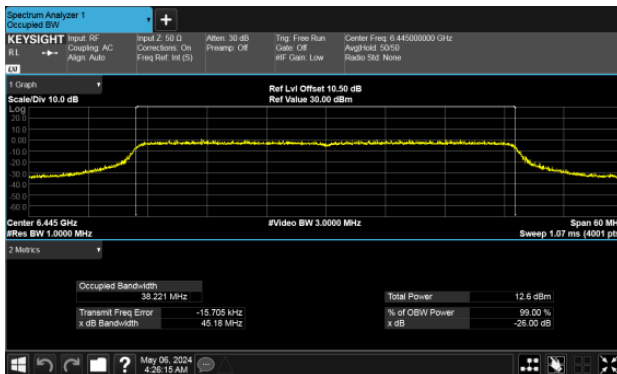




99% Bandwidth U-NII-6

Modulation Type: 802.11ax HE40 CH99

ANT A

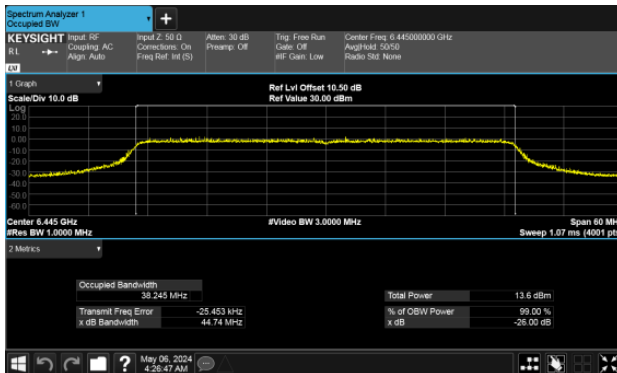


Modulation Type: 802.11ax HE40 CH107

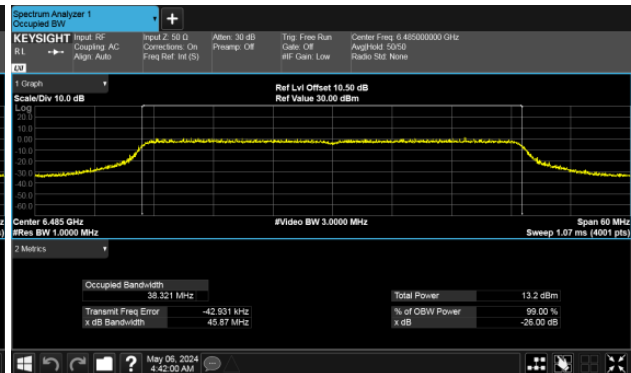
ANT A



ANT B

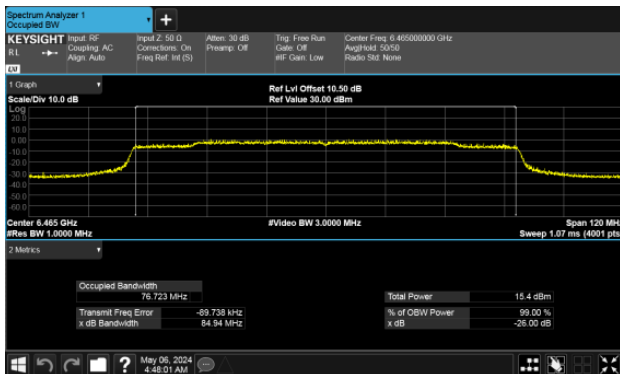


ANT B

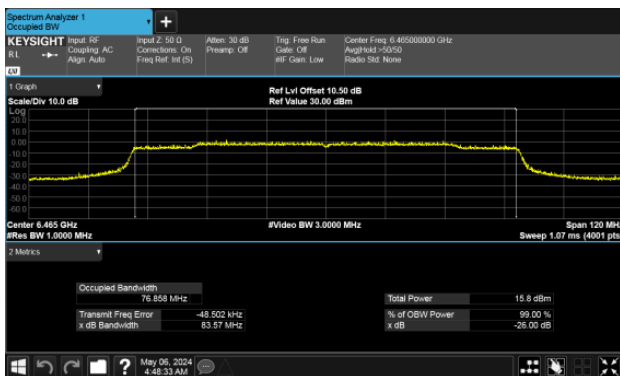




99% Bandwidth U-NII-6
Modulation Type: 802.11ax HE80 CH103
ANT A

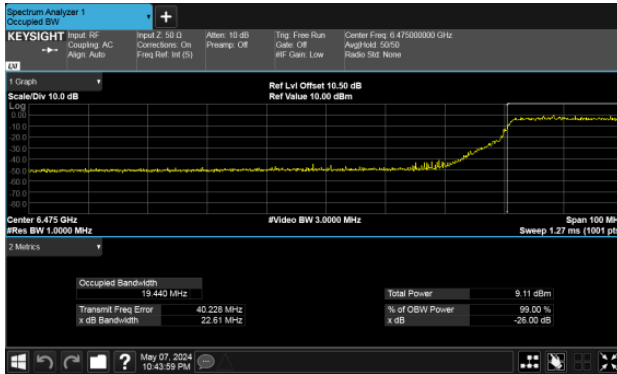


ANT B

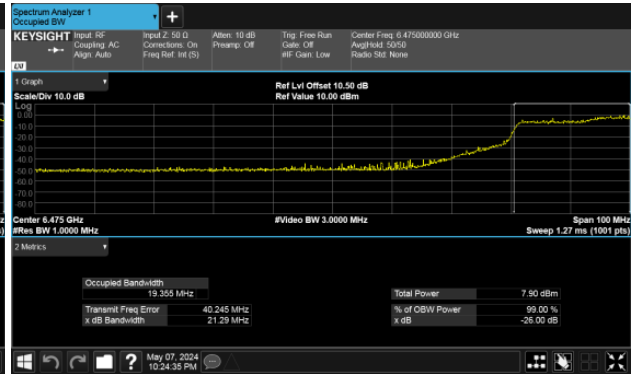




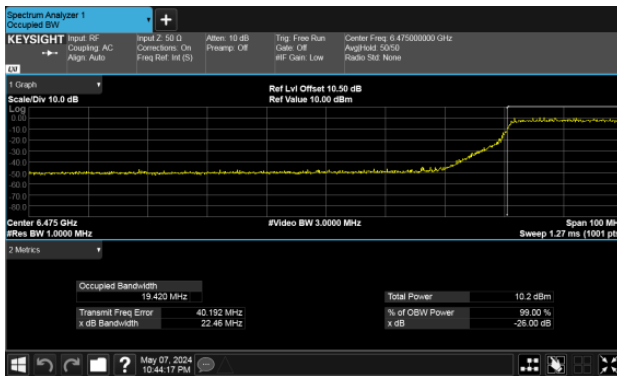
99% Bandwidth Within 6525-6875MHz band
Modulation Type: 802.11ax HE40 CH115
ANT A



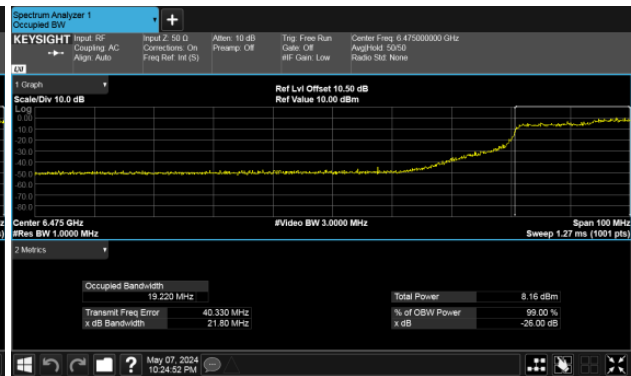
Modulation Type: 802.11ax HE80 CH119
ANT A



ANT B

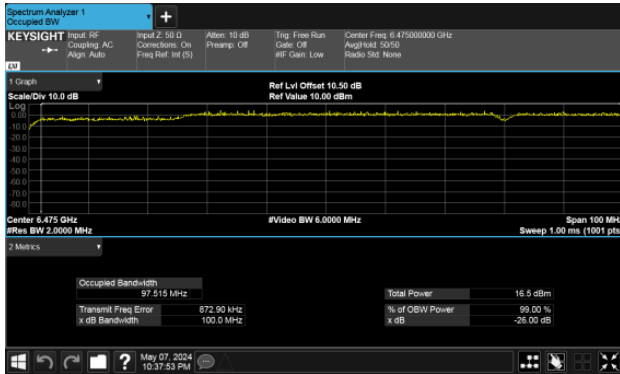


ANT B

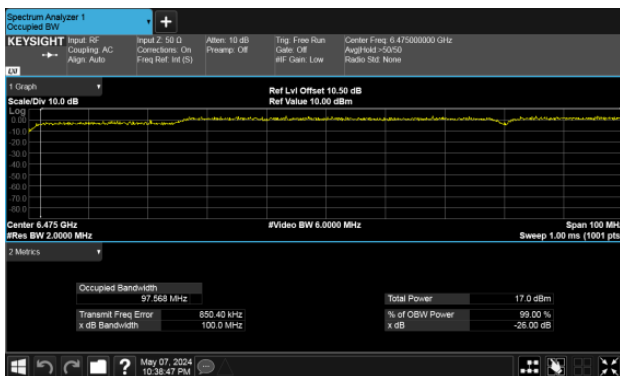




99% Bandwidth Within 6525-6875MHz band
Modulation Type: 802.11ax HE160 CH111
ANT A

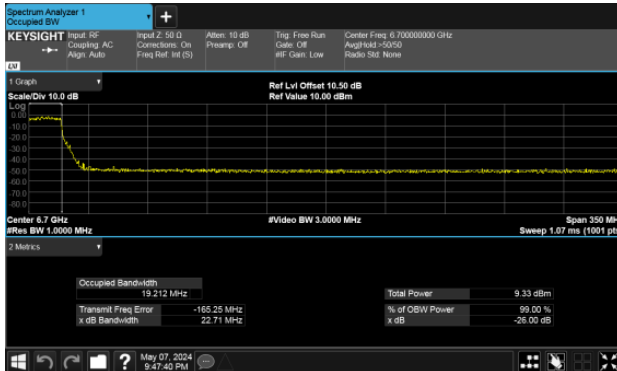


ANT B

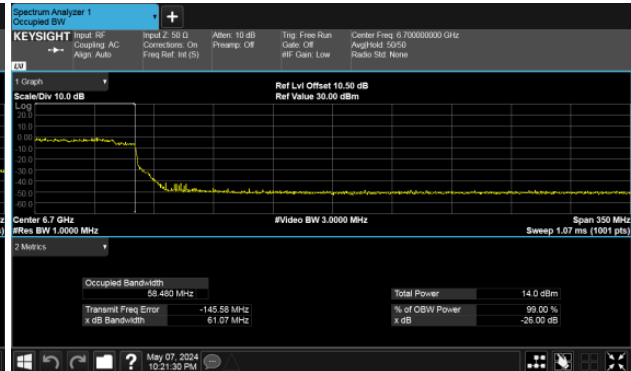




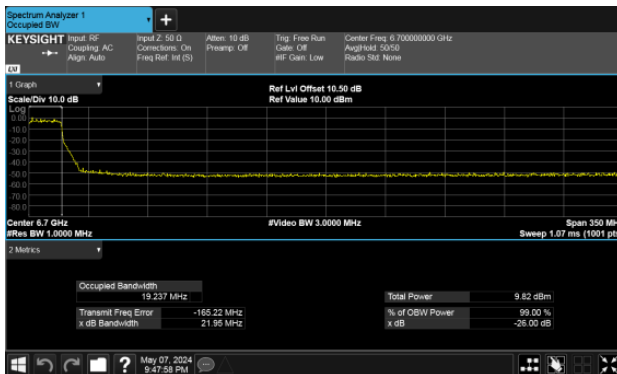
99% Bandwidth Extends across 6875MHz band
Modulation Type: 802.11ax HE40 CH115
ANT A



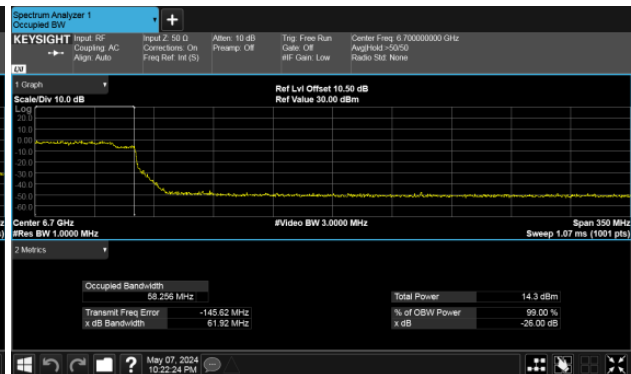
Modulation Type: 802.11ax HE80 CH119
ANT A



ANT B



ANT B





Spectrum Analyzer 1
Occupied BW

KEYSIGHT Input RF: ☐ AC: ☐ Align: ☐ Auto

Input 2: 50 Ω
Connectors: On
Freq Ref: Int (S)

Attenu: 10 dB
Preamp: Off

Trig: Free Run
Gate: Off
#F Gain: Low

Center Freq: 6.700000000 GHz
Amplified: 50.00
Radio Std: None

1 Graph
Scale/Div: 10.0 dB
Log
Ref Lvl Offset: 10.50 dB
Ref Value: 10.00 dBm

Center: 6.7 MHz
#Res BW: 2,000 MHz
#Video BW: 6,000 MHz
Span: 250 MHz
Sweep: 1.00 ms (1001 pts)

2 Metrics

Occupied Bandwidth		Total Power	
58.525 MHz		13.5 dBm	
Transmit Freq Error	-145.52 MHz	% of OBW Power	99.00 %
k dB Bandwidth	42.15 MHz	k dB	-25.00 dB

May 07, 2024
10:38:03 PM

Spectrum Analyzer 1
Occupied BW

KEYSIGHT Input RF Input AC
Align Auto

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

Att: 10 dB
Preamp: Off

Trig Free Run
Gate: Off
RB: Chan. Low

Center Freq: 6.70000000 GHz
ResBW: 1000
Radio Std: None

1 dBm
Scale/Div: 10.0 dB
Log

Ref Lvl Offset: 10.50 dB
Ref Value: 10.00 dBm

Center: 6.7 GHz
#Video BW: 2.0000 MHz

Span: 350 MHz
Sweep: 1.00 ms (1001 pts)

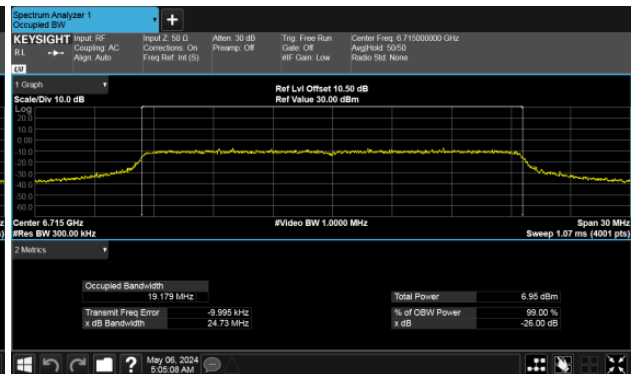
2 Metrics

Occupied Bandwidth		Total Power	
58.597 MHz		14.2 dBm	
Transmit Freq Error x dB Bandwidth	-145.54 MHz 61.57 MHz	% of OBW Power x dB	99.00 % -26.00 dB

May 07, 2024
10:38:56 PM



99% Bandwidth U-NII-7

Modulation Type: 802.11ax HE20 CH117
ANT AModulation Type: 802.11ax HE20 CH153
ANT A

ANT B



ANT B

