



26dB Bandwidth U-NII-7

Non BeamForming

ANT 4

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH117

Modulation Type: 802.11ax HE40 (14.6Mbps)

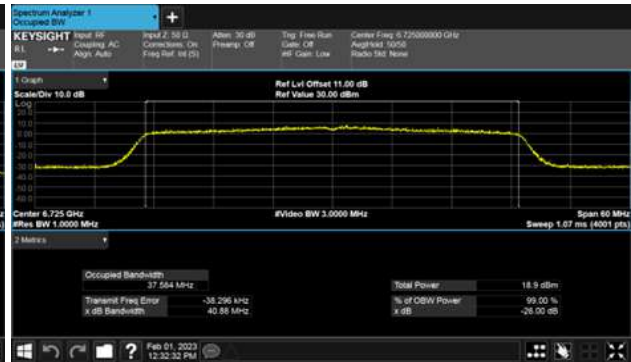
CH123



CH153



CH155



CH181



CH179





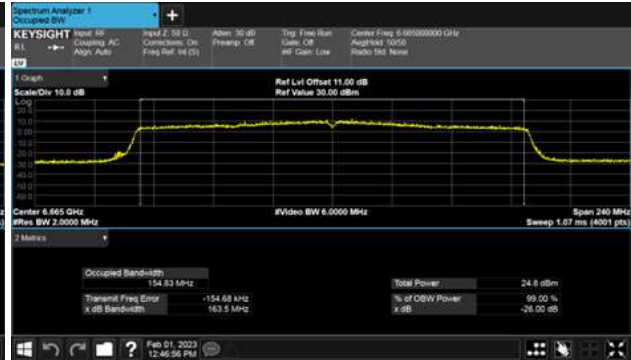
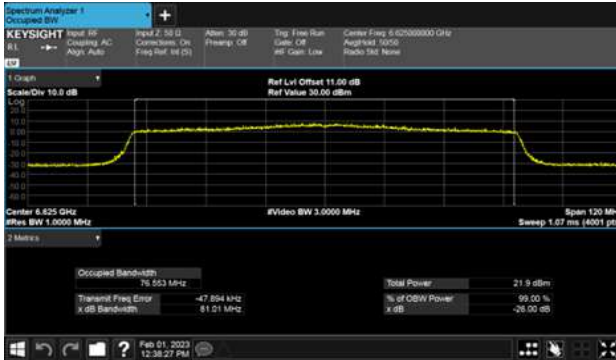
26dB Bandwidth U-NII-7

Non BeamForming

ANT 4

Modulation Type: 802.11ax HE80 (30.6Mbps)
CH135

Modulation Type: 802.11ax HE160 (61.3Mbps)
CH143



CH151



CH167

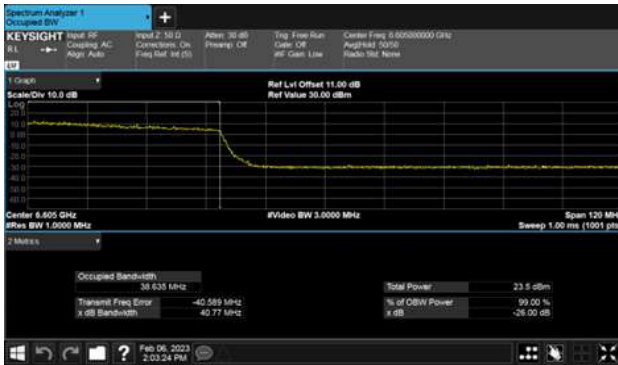




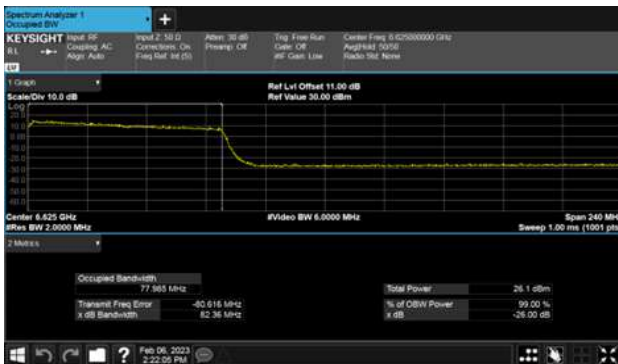
26dB Bandwidth Extends across 6525MHz band
Non BeamForming
ANT 3
Modulation Type: 802.11ax HE40 (14.6Mbps)
CH115



Modulation Type: 802.11ax HE80 (30.6Mbps)
CH119



Modulation Type: 802.11ax HE160 (61.3Mbps)
CH111





26dB Bandwidth Extends across 6525MHz band
Non BeamForming
ANT 4
Modulation Type: 802.11ax HE40 (14.6Mbps)
CH115



Modulation Type: 802.11ax HE80 (30.6Mbps)
CH119



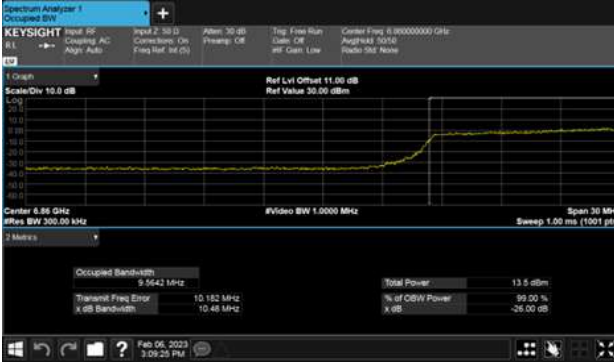
Modulation Type: 802.11ax HE160 (61.3Mbps)
CH111



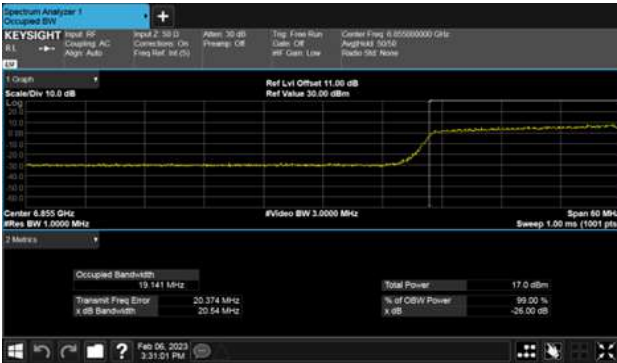


26dB Bandwidth Within 6525-6875MHz band
 Non BeamForming
 ANT 3
 Modulation Type: 802.11ax HE20 (7.3Mbps)
 CH185

Modulation Type: 802.11ax HE160 (61.3Mbps)
 CH175



Modulation Type: 802.11ax HE40 (14.6Mbps)
 CH187



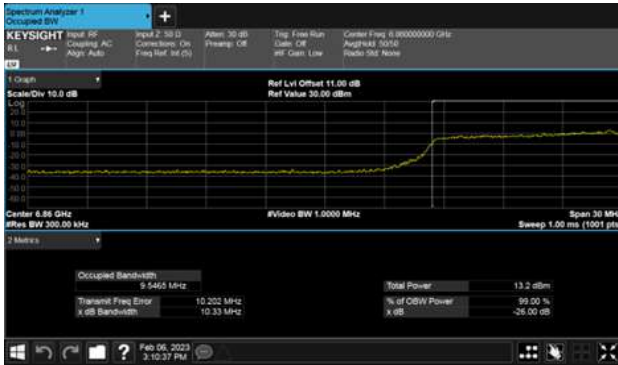
Modulation Type: 802.11ax HE80 (30.6Mbps)
 CH183



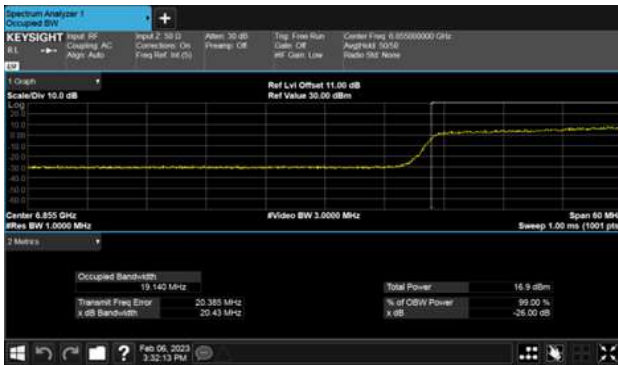


26dB Bandwidth Within 6525-6875MHz band
 Non BeamForming
 ANT 4
 Modulation Type: 802.11ax HE20 (7.3Mbps)
 CH185

Modulation Type: 802.11ax HE160 (61.3Mbps)
 CH175



Modulation Type: 802.11ax HE40 (14.6Mbps)
 CH187



Modulation Type: 802.11ax HE80 (30.6Mbps)
 CH183





26dB Bandwidth U-NII-8

Non BeamForming

ANT 3

Modulation Type: 802.11ax HE20 (7.3Mbps)

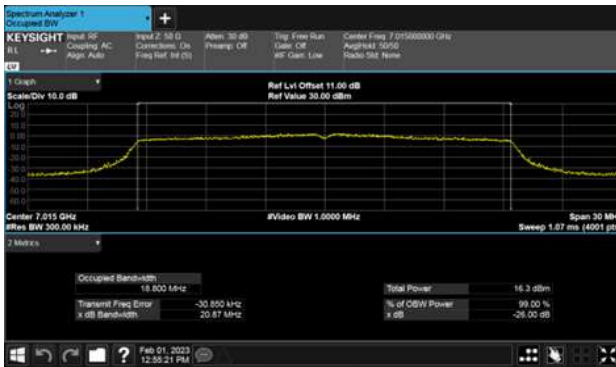
CH189

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH233



CH213



CH229





26dB Bandwidth U-NII-8

Non BeamForming

ANT 3

Modulation Type: 802.11ax HE40 (14.6Mbps)
CH195

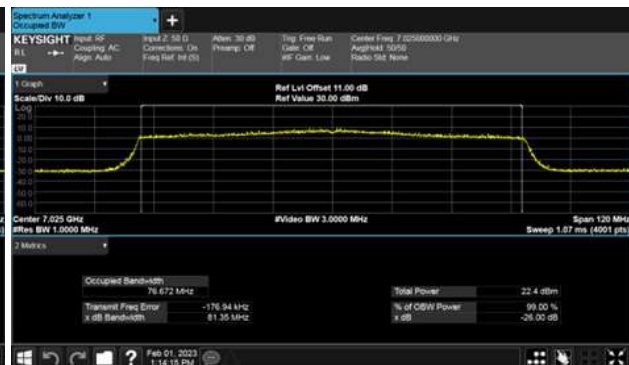
Modulation Type: 802.11ax HE80 (30.6Mbps)
CH199



CH211



CH215



CH227





26dB Bandwidth U-NII-8

Non BeamForming

ANT 3

Modulation Type: 802.11ax HE160 (61.3Mbps)

CH207





26dB Bandwidth U-NII-8

Non BeamForming

ANT 4

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH189

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH233



CH213



CH229





26dB Bandwidth U-NII-8

Non BeamForming

ANT 4

Modulation Type: 802.11ax HE40 (14.6Mbps)
CH195

Modulation Type: 802.11ax HE80 (30.6Mbps)
CH199



CH211



CH215



CH227





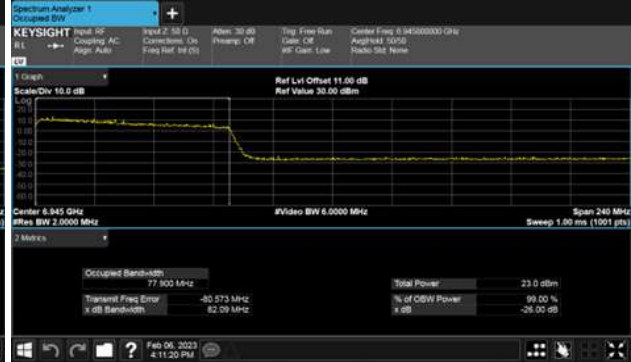
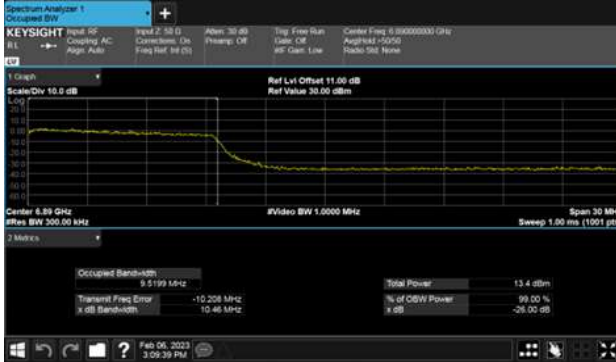
26dB Bandwidth U-NII-8
Non BeamForming
ANT 4
Modulation Type: 802.11ax HE160 (61.3Mbps)
CH207





26dB Bandwidth Extends across 6875MHz band
 Non BeamForming
 ANT 3
 Modulation Type: 802.11ax HE20 (7.3Mbps)
 CH185

Modulation Type: 802.11ax HE160 (61.3Mbps)
 CH175



Modulation Type: 802.11ax HE40 (14.6Mbps)
 CH187



Modulation Type: 802.11ax HE80 (30.6Mbps)
 CH183





26dB Bandwidth Extends across 6875MHz band

Non BeamForming

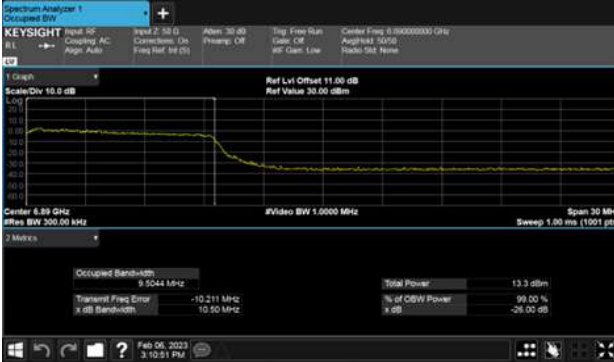
ANT 4

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH185

Modulation Type: 802.11ax HE160 (61.3Mbps)

CH175



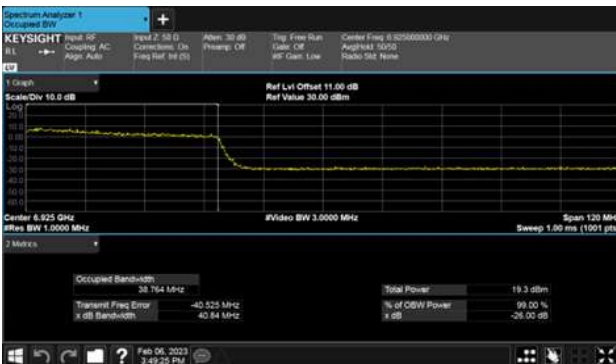
Modulation Type: 802.11ax HE40 (14.6Mbps)

CH187



Modulation Type: 802.11ax HE80 (30.6Mbps)

CH183





26dB Bandwidth U-NII-5

BeamForming

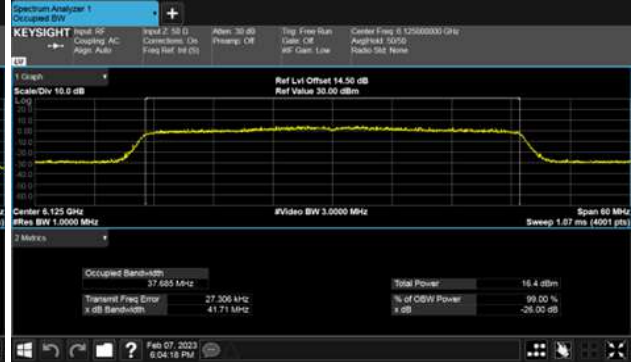
ANT 3

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH33

Modulation Type: 802.11ax HE40 (14.6Mbps)

CH35



CH61



CH59



CH93



CH91





26dB Bandwidth U-NII-5

BeamForming

ANT 3

Modulation Type: 802.11ax HE80 (30.6Mbps)
CH39

Modulation Type: 802.11ax HE160 (61.3Mbps)
CH47



CH55



CH79



CH87





26dB Bandwidth U-NII-5

BeamForming

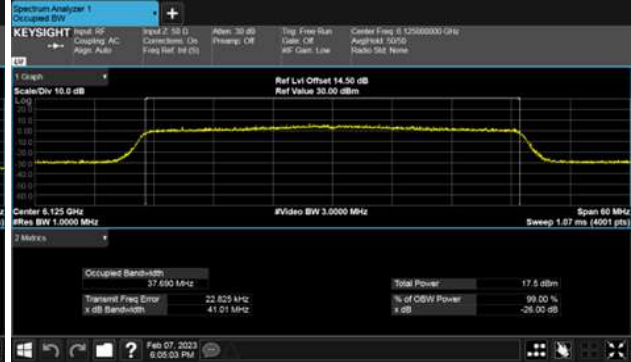
ANT 4

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH33

Modulation Type: 802.11ax HE40 (14.6Mbps)

CH35



CH61



CH59



CH93



CH91





26dB Bandwidth U-NII-5

BeamForming

ANT 4

Modulation Type: 802.11ax HE80 (30.6Mbps)
CH39

Modulation Type: 802.11ax HE160 (61.3Mbps)
CH47



CH55



CH79



CH87





26dB Bandwidth U-NII-6

BeamForming

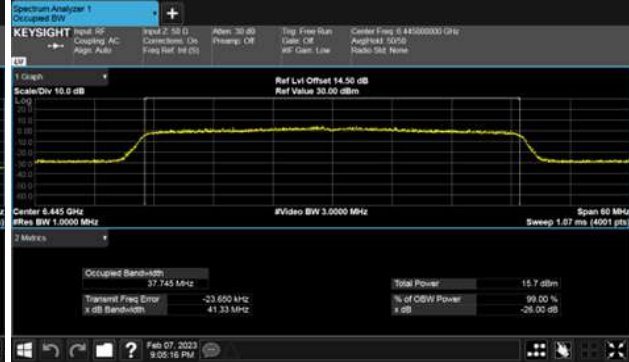
ANT 3

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH97

Modulation Type: 802.11ax HE40 (14.6Mbps)

CH99



CH105



CH107



CH113





26dB Bandwidth U-NII-6

BeamForming

ANT 3

Modulation Type: 802.11ax HE80 (30.6Mbps)

CH103





26dB Bandwidth U-NII-6

BeamForming

ANT 4

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH97

Modulation Type: 802.11ax HE40 (14.6Mbps)

CH99



CH105



CH107



CH113





26dB Bandwidth U-NII-6

BeamForming

ANT 4

Modulation Type: 802.11ax HE80 (30.6Mbps)

CH103





26dB Bandwidth Within 6425-6525MHz band

BeamForming

ANT 3

Modulation Type: 802.11ax HE40 (14.6Mbps)

CH115



Modulation Type: 802.11ax HE80 (30.6Mbps)

CH119



Modulation Type: 802.11ax HE160 (61.3Mbps)

CH111





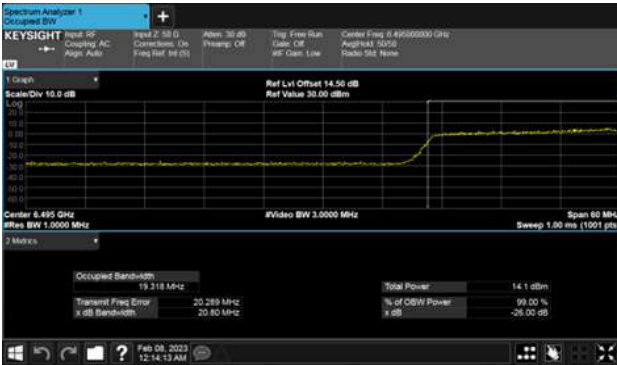
26dB Bandwidth Within 6425-6525MHz band

BeamForming

ANT 4

Modulation Type: 802.11ax HE40 (14.6Mbps)

CH115



Modulation Type: 802.11ax HE80 (30.6Mbps)

CH119



Modulation Type: 802.11ax HE160 (61.3Mbps)

CH111





26dB Bandwidth U-NII-7

BeamForming

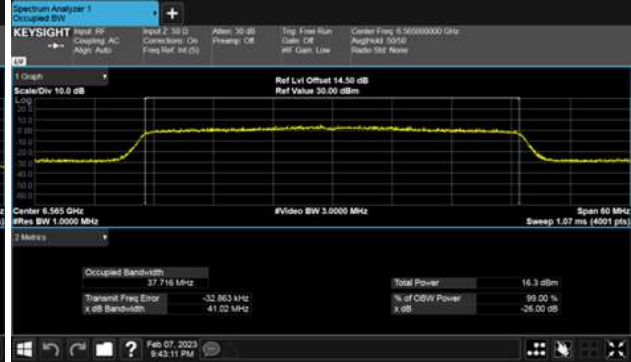
ANT 3

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH117

Modulation Type: 802.11ax HE40 (14.6Mbps)

CH123



CH153



CH155



CH181



CH179





26dB Bandwidth U-NII-7

BeamForming

ANT 3

Modulation Type: 802.11ax HE80 (30.6Mbps)
CH135

Modulation Type: 802.11ax HE160 (61.3Mbps)
CH143



CH151



CH167





26dB Bandwidth U-NII-7

BeamForming

ANT 4

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH117

Modulation Type: 802.11ax HE40 (14.6Mbps)

CH123



CH153



CH155



CH181



CH179





26dB Bandwidth U-NII-7

BeamForming

ANT 4

Modulation Type: 802.11ax HE80 (30.6Mbps)
CH135

Modulation Type: 802.11ax HE160 (61.3Mbps)
CH143



CH151



CH167





26dB Bandwidth Extends across 6525MHz band

BeamForming

ANT 3

Modulation Type: 802.11ax HE40 (14.6Mbps)

CH115



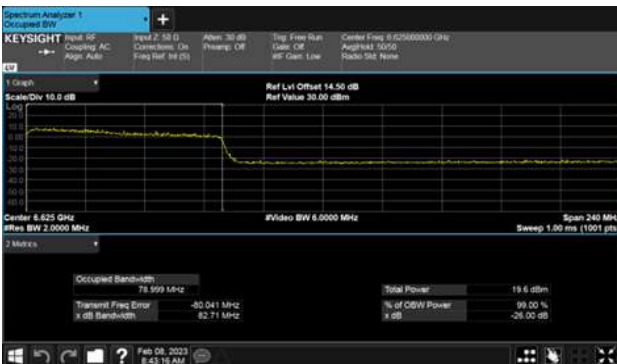
Modulation Type: 802.11ax HE80 (30.6Mbps)

CH119



Modulation Type: 802.11ax HE160 (61.3Mbps)

CH111





26dB Bandwidth Extends across 6525MHz band

BeamForming

ANT 4

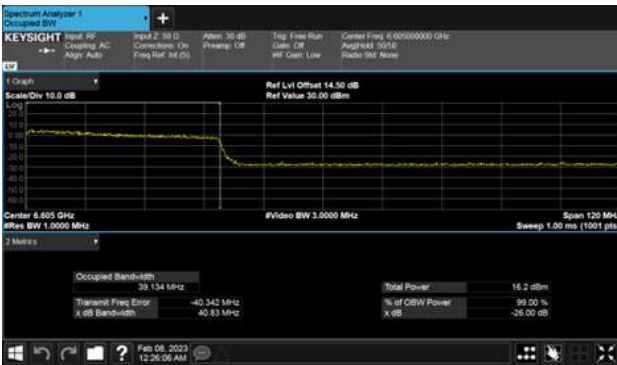
Modulation Type: 802.11ax HE40 (14.6Mbps)

CH115



Modulation Type: 802.11ax HE80 (30.6Mbps)

CH119



Modulation Type: 802.11ax HE160 (61.3Mbps)

CH111





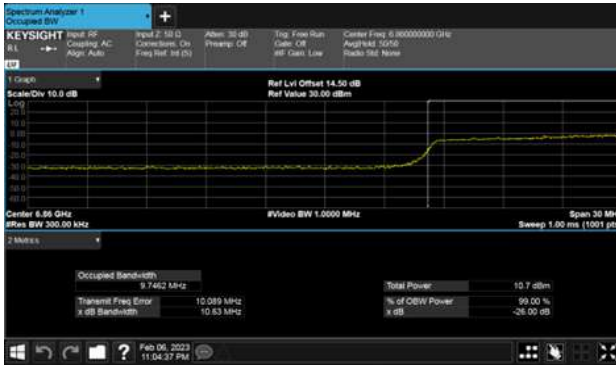
26dB Bandwidth Within 6525-6875MHz band

BeamForming

ANT 3

Modulation Type: 802.11ax HE20 (7.3Mbps)
CH185

Modulation Type: 802.11ax HE160 (61.3Mbps)
CH175



Modulation Type: 802.11ax HE40 (14.6Mbps)
CH187



Modulation Type: 802.11ax HE80 (30.6Mbps)
CH183





26dB Bandwidth Within 6525-6875MHz band

BeamForming

ANT 4

Modulation Type: 802.11ax HE20 (7.3Mbps)
CH185

Modulation Type: 802.11ax HE160 (61.3Mbps)
CH175



Modulation Type: 802.11ax HE40 (14.6Mbps)
CH187



Modulation Type: 802.11ax HE80 (30.6Mbps)
CH183





26dB Bandwidth U-NII-8

BeamForming

ANT 3

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH189

Modulation Type: 802.11ax HE20 (7.3Mbps)

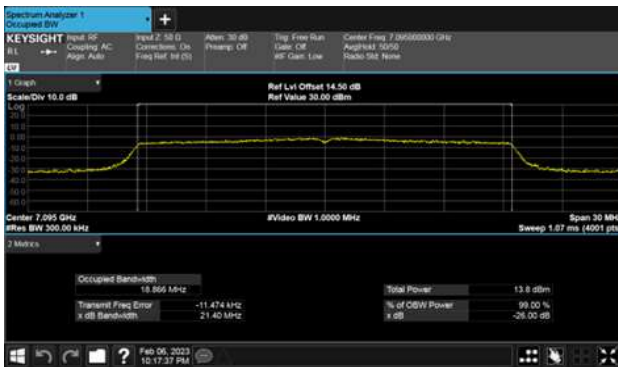
CH233



CH213



CH229





26dB Bandwidth U-NII-8

BeamForming

ANT 3

Modulation Type: 802.11ax HE40 (14.6Mbps)
CH195

Modulation Type: 802.11ax HE80 (30.6Mbps)
CH199



CH211



CH215



CH227





26dB Bandwidth U-NII-8

BeamForming

ANT 3

Modulation Type: 802.11ax HE160 (61.3Mbps)

CH207





26dB Bandwidth U-NII-8

BeamForming

ANT 4

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH189

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH233



CH213



CH229





26dB Bandwidth U-NII-8

BeamForming

ANT 4

Modulation Type: 802.11ax HE40 (14.6Mbps)
CH195

Modulation Type: 802.11ax HE80 (30.6Mbps)
CH199



CH211



CH215



CH227





26dB Bandwidth U-NII-8

BeamForming

ANT 4

Modulation Type: 802.11ax HE160 (61.3Mbps)

CH207





26dB Bandwidth Extends across 6875MHz band

BeamForming

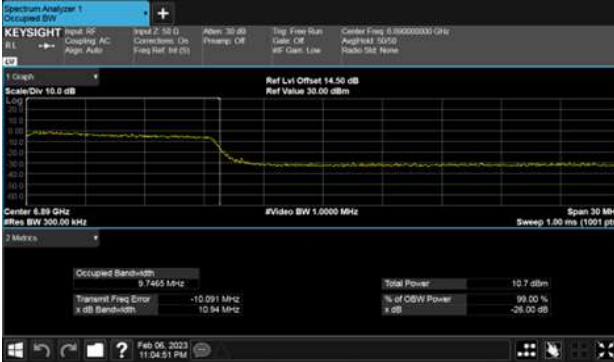
ANT 3

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH185

Modulation Type: 802.11ax HE160 (61.3Mbps)

CH175



Modulation Type: 802.11ax HE40 (14.6Mbps)

CH187



Modulation Type: 802.11ax HE80 (30.6Mbps)

CH183





26dB Bandwidth Extends across 6875MHz band

BeamForming

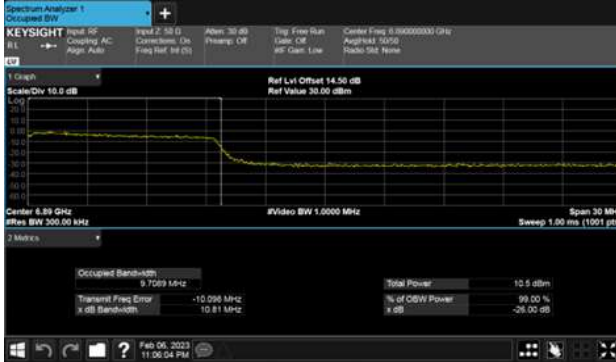
ANT 4

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH185

Modulation Type: 802.11ax HE160 (61.3Mbps)

CH175



Modulation Type: 802.11ax HE40 (14.6Mbps)

CH187



Modulation Type: 802.11ax HE80 (30.6Mbps)

CH183





99% Bandwidth U-NII-5

Non BeamForming

ANT 3

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH33

Modulation Type: 802.11ax HE40 (14.6Mbps)

CH35



CH61



CH59



CH93



CH91





99% Bandwidth U-NII-5

Non BeamForming

ANT 3

Modulation Type: 802.11ax HE80 (30.6Mbps)
CH39

Modulation Type: 802.11ax HE160 (61.3Mbps)
CH47



CH55



CH79



CH87



99% Bandwidth U-NII-5

Non BeamForming

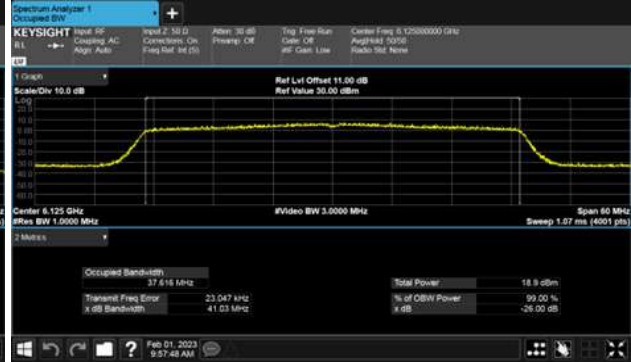
ANT 4

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH33

Modulation Type: 802.11ax HE40 (14.6Mbps)

CH35



CH61



CH59



CH93



CH91





99% Bandwidth U-NII-5

Non BeamForming

ANT 4

Modulation Type: 802.11ax HE80 (30.6Mbps)
CH39

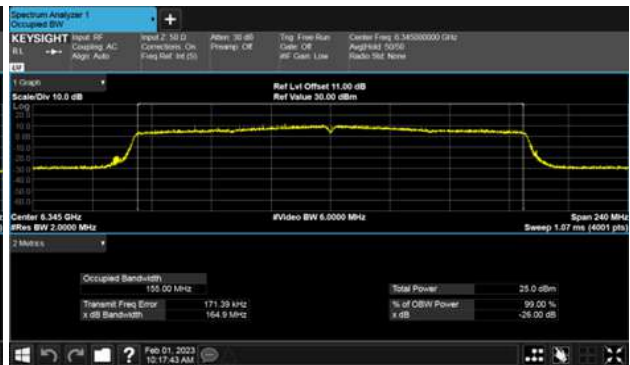
Modulation Type: 802.11ax HE160 (61.3Mbps)
CH47



CH55



CH79



CH87





99% Bandwidth U-NII-6

Non BeamForming

ANT 3

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH97

Modulation Type: 802.11ax HE40 (14.6Mbps)

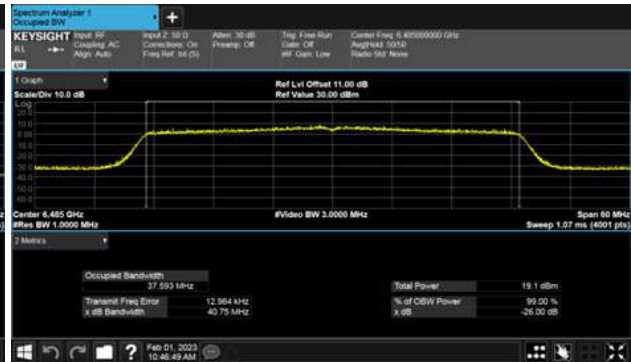
CH99



CH105



CH107



CH113





99% Bandwidth U-NII-6

Non BeamForming

ANT 3

Modulation Type: 802.11ax HE80 (30.6Mbps)

CH103





99% Bandwidth U-NII-6

Non BeamForming

ANT 4

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH97

Modulation Type: 802.11ax HE40 (14.6Mbps)

CH99



CH105



CH107



CH113





99% Bandwidth U-NII-6

Non BeamForming

ANT 4

Modulation Type: 802.11ax HE80 (30.6Mbps)

CH103





99% Bandwidth Within 6425-6525MHz band

Non BeamForming

ANT 3

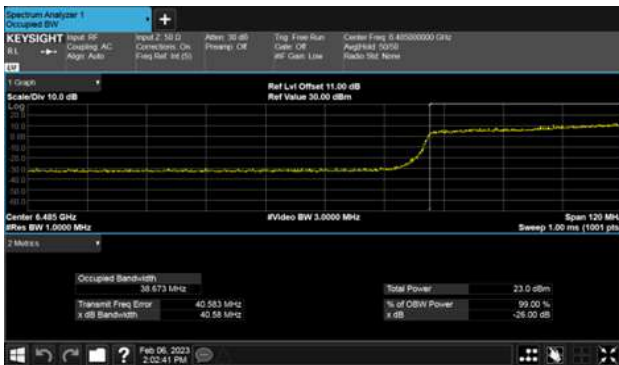
Modulation Type: 802.11ax HE40 (14.6Mbps)

CH115



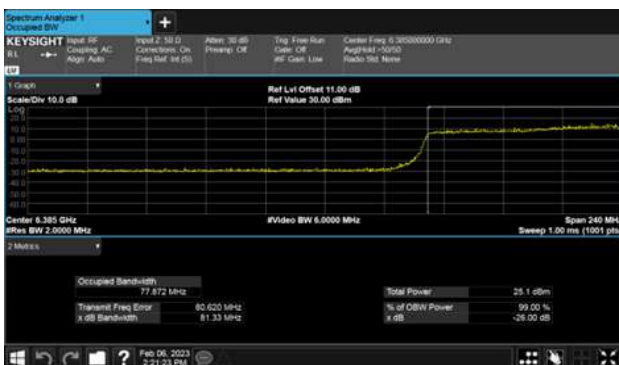
Modulation Type: 802.11ax HE80 (30.6Mbps)

CH119



Modulation Type: 802.11ax HE160 (61.3Mbps)

CH111





99% Bandwidth Within 6425-6525MHz band

Non BeamForming

ANT 4

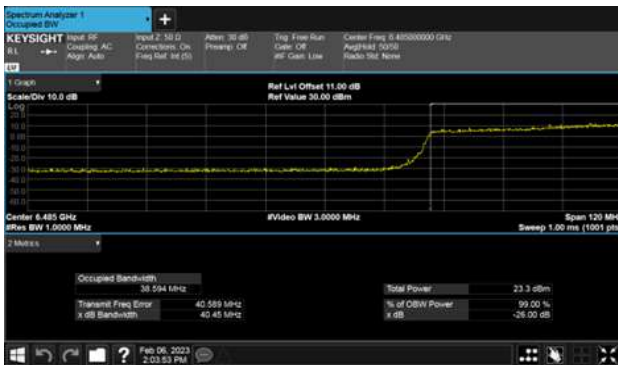
Modulation Type: 802.11ax HE40 (14.6Mbps)

CH115



Modulation Type: 802.11ax HE80 (30.6Mbps)

CH119



Modulation Type: 802.11ax HE160 (61.3Mbps)

CH111





99% Bandwidth U-NII-7

Non BeamForming

ANT 3

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH117

Modulation Type: 802.11ax HE40 (14.6Mbps)

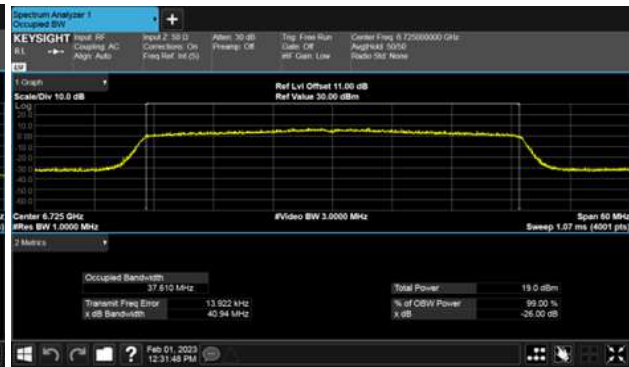
CH123



CH153



CH155



CH181



CH179





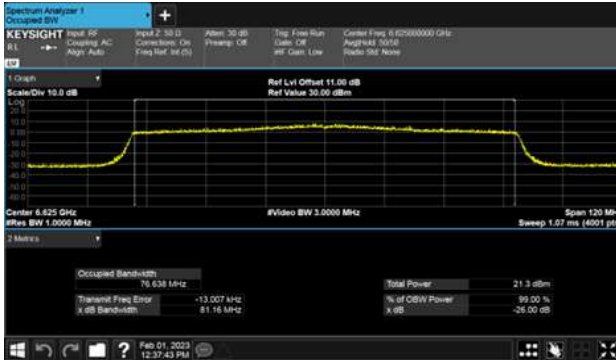
99% Bandwidth U-NII-7

Non BeamForming

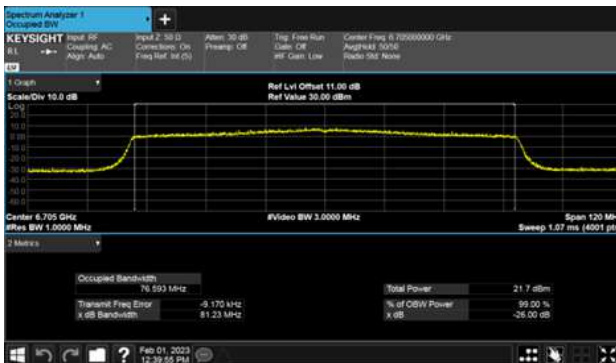
ANT 3

Modulation Type: 802.11ax HE80 (30.6Mbps)
CH135

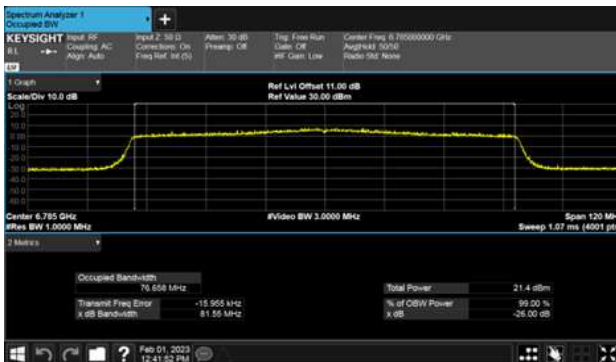
Modulation Type: 802.11ax HE160 (61.3Mbps)
CH143



CH151



CH167





99% Bandwidth U-NII-7

Non BeamForming

ANT 4

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH117

Modulation Type: 802.11ax HE40 (14.6Mbps)

CH123



CH153



CH155



CH181



CH179





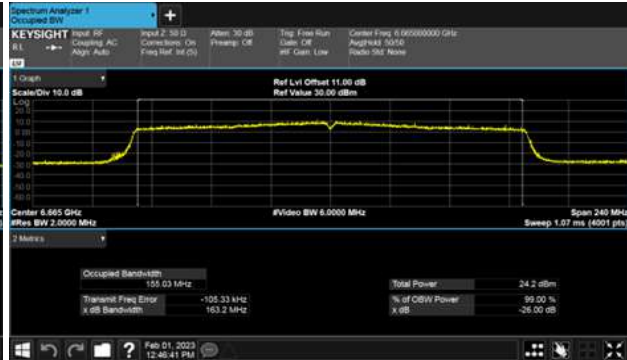
99% Bandwidth U-NII-7

Non BeamForming

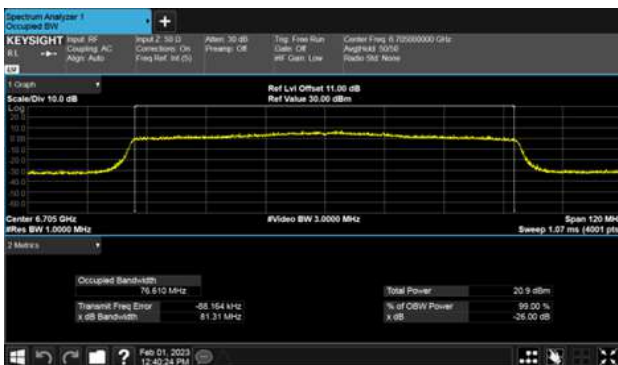
ANT 4

Modulation Type: 802.11ax HE80 (30.6Mbps)
CH135

Modulation Type: 802.11ax HE160 (61.3Mbps)
CH143



CH151



CH167

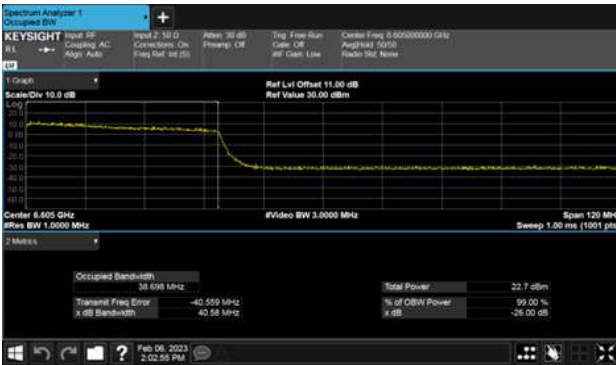




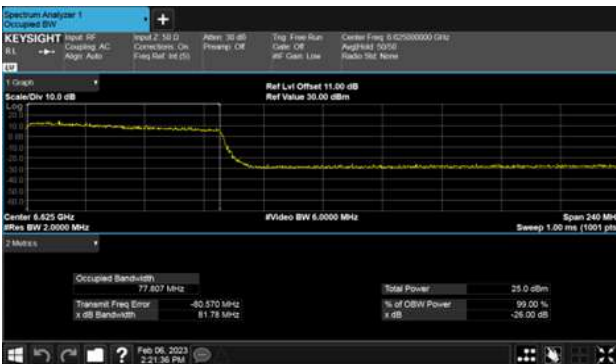
99% Bandwidth Extends across 6525MHz band
 Non BeamForming
 ANT 3
 Modulation Type: 802.11ax HE40 (14.6Mbps)
 CH115



Modulation Type: 802.11ax HE80 (30.6Mbps)
 CH119

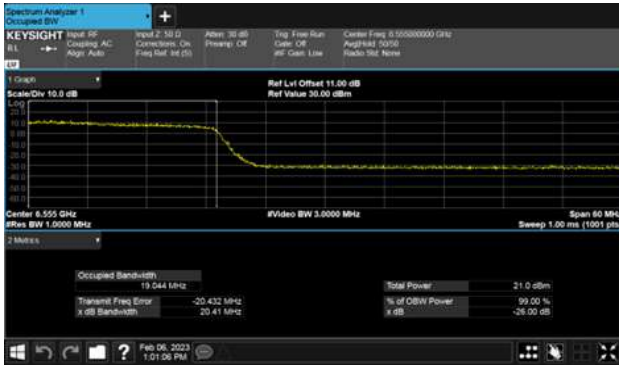


Modulation Type: 802.11ax HE160 (61.3Mbps)
 CH111





99% Bandwidth Extends across 6525MHz band
 Non BeamForming
 ANT 4
 Modulation Type: 802.11ax HE40 (14.6Mbps)
 CH115



Modulation Type: 802.11ax HE80 (30.6Mbps)
 CH119



Modulation Type: 802.11ax HE160 (61.3Mbps)
 CH111





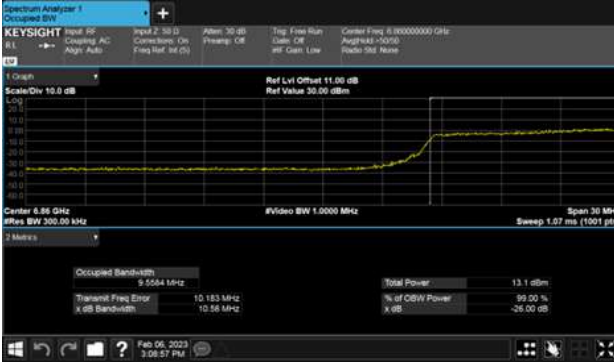
99% Bandwidth Within 6525-6875MHz band

Non BeamForming

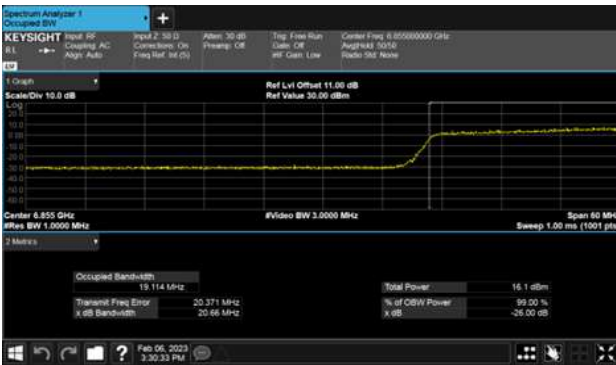
ANT 3

Modulation Type: 802.11ax HE20 (7.3Mbps)
CH185

Modulation Type: 802.11ax HE160 (61.3Mbps)
CH175



Modulation Type: 802.11ax HE40 (14.6Mbps)
CH187



Modulation Type: 802.11ax HE80 (30.6Mbps)
CH183





99% Bandwidth Within 6525-6875MHz band

Non BeamForming

ANT 4

Modulation Type: 802.11ax HE20 (7.3Mbps)
CH185

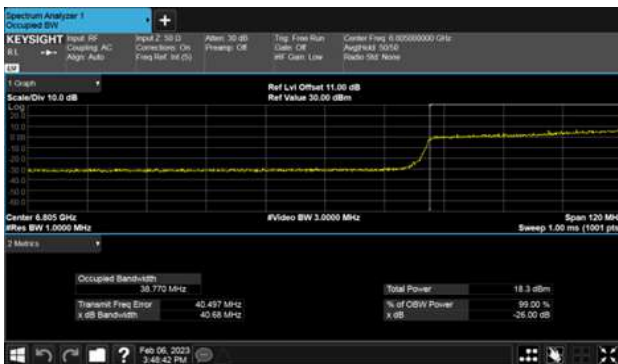
Modulation Type: 802.11ax HE160 (61.3Mbps)
CH175



Modulation Type: 802.11ax HE40 (14.6Mbps)
CH187



Modulation Type: 802.11ax HE80 (30.6Mbps)
CH183





99% Bandwidth U-NII-8

Non BeamForming

ANT 3

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH189

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH233



CH213



CH229





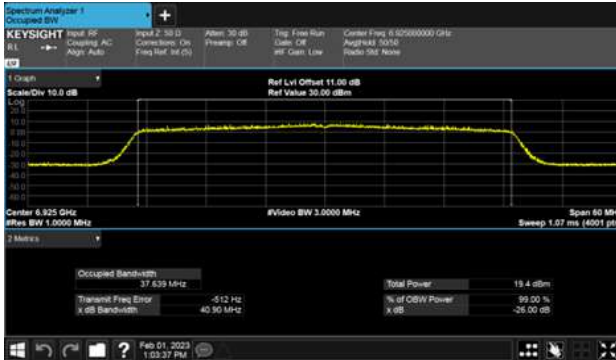
99% Bandwidth U-NII-8

Non BeamForming

ANT 3

Modulation Type: 802.11ax HE40 (14.6Mbps)
CH195

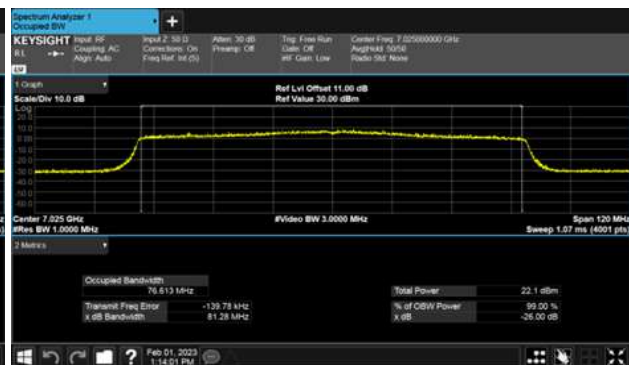
Modulation Type: 802.11ax HE80 (30.6Mbps)
CH199



CH211



CH215



CH227





99% Bandwidth U-NII-8

Non BeamForming

ANT 3

Modulation Type: 802.11ax HE160 (61.3Mbps)

CH207





99% Bandwidth U-NII-8

Non BeamForming

ANT 4

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH189

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH233



CH213



CH229





99% Bandwidth U-NII-8

Non BeamForming

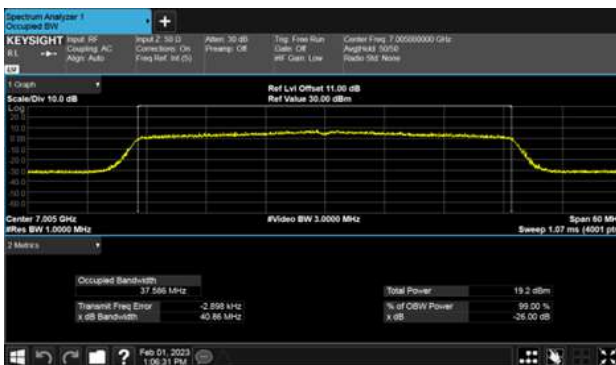
ANT 4

Modulation Type: 802.11ax HE40 (14.6Mbps)
CH195

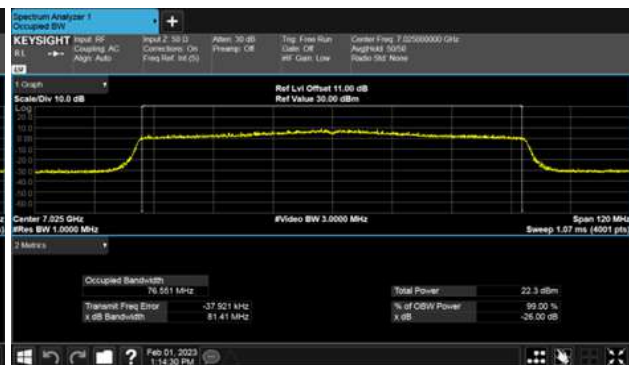
Modulation Type: 802.11ax HE80 (30.6Mbps)
CH199



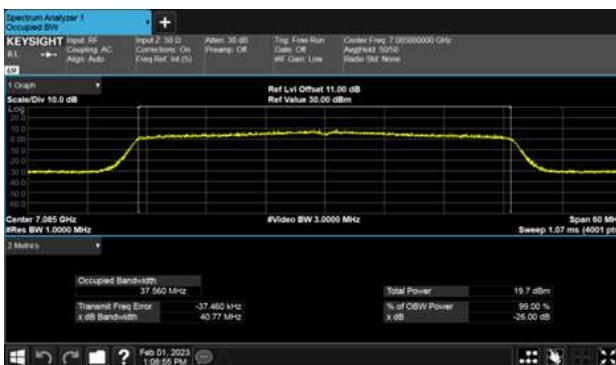
CH211



CH215



CH227





99% Bandwidth U-NII-8
Non BeamForming
ANT 4
Modulation Type: 802.11ax HE160 (61.3Mbps)
CH207





99% Bandwidth Extends across 6875MHz band

Non BeamForming

ANT 3

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH185

Modulation Type: 802.11ax HE160 (61.3Mbps)

CH175



Modulation Type: 802.11ax HE40 (14.6Mbps)

CH187



Modulation Type: 802.11ax HE80 (30.6Mbps)

CH183



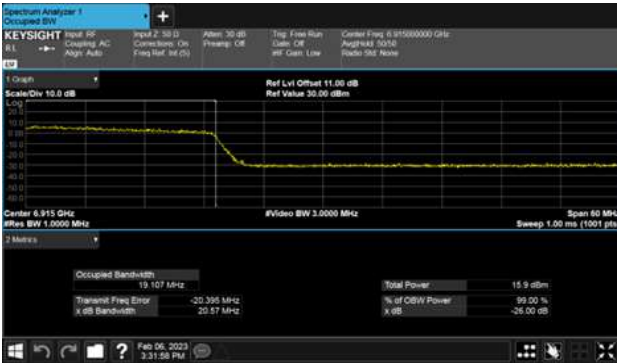


99% Bandwidth Extends across 6875MHz band
 Non BeamForming
 ANT 4
 Modulation Type: 802.11ax HE20 (7.3Mbps)
 CH185

Modulation Type: 802.11ax HE160 (61.3Mbps)
 CH175



Modulation Type: 802.11ax HE40 (14.6Mbps)
 CH187



Modulation Type: 802.11ax HE80 (30.6Mbps)
 CH183





99% Bandwidth U-NII-5

BeamForming

ANT 3

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH33

Modulation Type: 802.11ax HE40 (14.6Mbps)

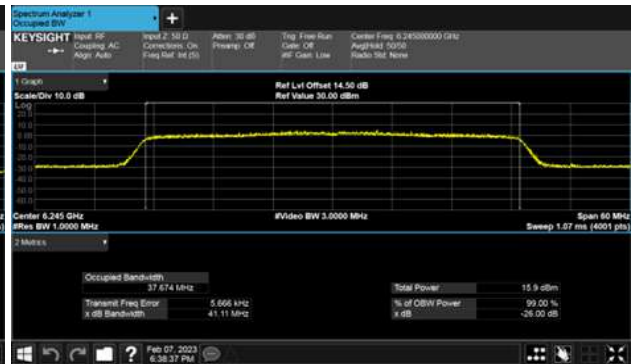
CH35



CH61



CH59



CH93



CH91





99% Bandwidth U-NII-5

BeamForming

ANT 3

Modulation Type: 802.11ax HE80 (30.6Mbps)
CH39

Modulation Type: 802.11ax HE160 (61.3Mbps)
CH47



CH55



CH79



CH87





99% Bandwidth U-NII-5

BeamForming

ANT 4

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH33

Modulation Type: 802.11ax HE40 (14.6Mbps)

CH35



CH61



CH59



CH93



CH91





99% Bandwidth U-NII-5

BeamForming

ANT 4

Modulation Type: 802.11ax HE80 (30.6Mbps)
CH39

Modulation Type: 802.11ax HE160 (61.3Mbps)
CH47



CH55



CH79



CH87





99% Bandwidth U-NII-6

BeamForming

ANT 3

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH97

Modulation Type: 802.11ax HE40 (14.6Mbps)

CH99



CH105



CH107



CH113





99% Bandwidth U-NII-6

BeamForming

ANT 3

Modulation Type: 802.11ax HE80 (30.6Mbps)

CH103





99% Bandwidth U-NII-6

BeamForming

ANT 4

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH97

Modulation Type: 802.11ax HE40 (14.6Mbps)

CH99



CH105



CH107



CH113





99% Bandwidth U-NII-6

BeamForming

ANT 4

Modulation Type: 802.11ax HE80 (30.6Mbps)

CH103





99% Bandwidth Within 6425-6525MHz band

BeamForming

ANT 3

Modulation Type: 802.11ax HE40 (14.6Mbps)

CH115



Modulation Type: 802.11ax HE80 (30.6Mbps)

CH119



Modulation Type: 802.11ax HE160 (61.3Mbps)

CH111





99% Bandwidth Within 6425-6525MHz band

BeamForming

ANT 4

Modulation Type: 802.11ax HE40 (14.6Mbps)

CH115



Modulation Type: 802.11ax HE80 (30.6Mbps)

CH119



Modulation Type: 802.11ax HE160 (61.3Mbps)

CH111





99% Bandwidth U-NII-7

BeamForming

ANT 3

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH117

Modulation Type: 802.11ax HE40 (14.6Mbps)

CH123



CH153



CH155



CH181



CH179





99% Bandwidth U-NII-7

BeamForming

ANT 3

Modulation Type: 802.11ax HE80 (30.6Mbps)
CH135

Modulation Type: 802.11ax HE160 (61.3Mbps)
CH143



CH151



CH167





99% Bandwidth U-NII-7

BeamForming

ANT 4

Modulation Type: 802.11ax HE20 (7.3Mbps)

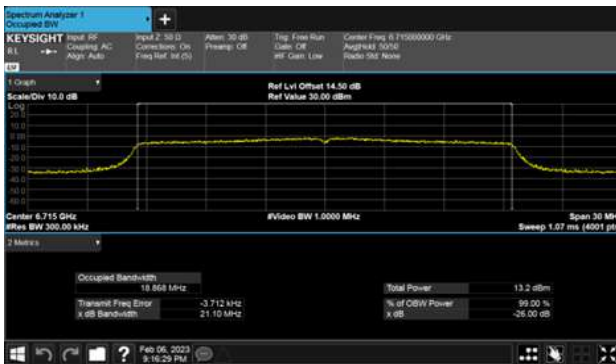
CH117

Modulation Type: 802.11ax HE40 (14.6Mbps)

CH123



CH153



CH155



CH181



CH179





99% Bandwidth U-NII-7

BeamForming

ANT 4

Modulation Type: 802.11ax HE80 (30.6Mbps)
CH135

Modulation Type: 802.11ax HE160 (61.3Mbps)
CH143



CH151



CH167





99% Bandwidth Extends across 6525MHz band

BeamForming

ANT 3

Modulation Type: 802.11ax HE40 (14.6Mbps)

CH115



Modulation Type: 802.11ax HE80 (30.6Mbps)

CH119



Modulation Type: 802.11ax HE160 (61.3Mbps)

CH111





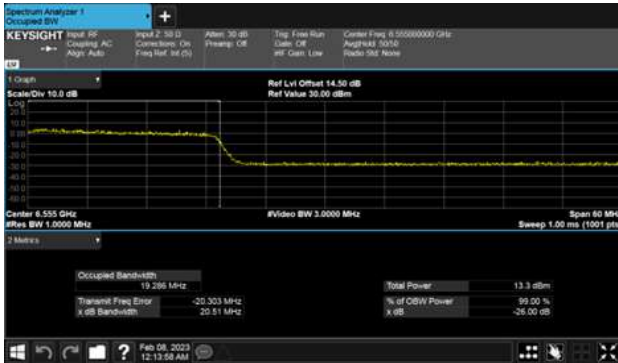
99% Bandwidth Extends across 6525MHz band

BeamForming

ANT 4

Modulation Type: 802.11ax HE40 (14.6Mbps)

CH115



Modulation Type: 802.11ax HE80 (30.6Mbps)

CH119



Modulation Type: 802.11ax HE160 (61.3Mbps)

CH111





99% Bandwidth Within 6525-6875MHz band

BeamForming

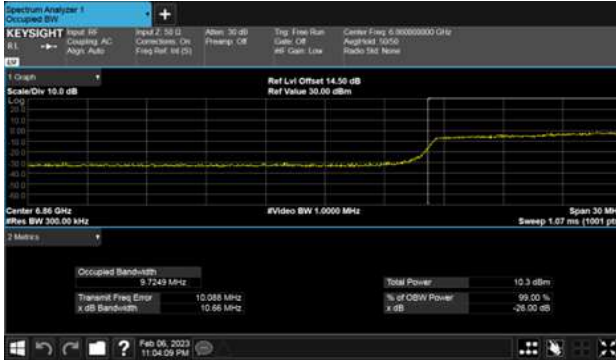
ANT 3

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH185

Modulation Type: 802.11ax HE160 (61.3Mbps)

CH175



Modulation Type: 802.11ax HE40 (14.6Mbps)

CH187



Modulation Type: 802.11ax HE80 (30.6Mbps)

CH183





99% Bandwidth Within 6525-6875MHz band

BeamForming

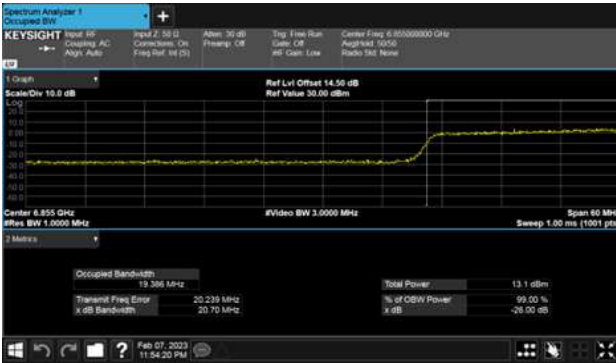
ANT 4

Modulation Type: 802.11ax HE20 (7.3Mbps)
CH185

Modulation Type: 802.11ax HE160 (61.3Mbps)
CH175



Modulation Type: 802.11ax HE40 (14.6Mbps)
CH187



Modulation Type: 802.11ax HE80 (30.6Mbps)
CH183





99% Bandwidth U-NII-8

BeamForming

ANT 3

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH189

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH233



CH213



CH229





99% Bandwidth U-NII-8

BeamForming

ANT 3

Modulation Type: 802.11ax HE40 (14.6Mbps)
CH195

Modulation Type: 802.11ax HE80 (30.6Mbps)
CH199



CH211



CH215



CH227





99% Bandwidth U-NII-8

BeamForming

ANT 3

Modulation Type: 802.11ax HE160 (61.3Mbps)

CH207





99% Bandwidth U-NII-8

BeamForming

ANT 4

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH189

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH233



CH213



CH229





99% Bandwidth U-NII-8

BeamForming

ANT 4

Modulation Type: 802.11ax HE40 (14.6Mbps)
CH195

Modulation Type: 802.11ax HE80 (30.6Mbps)
CH199



CH211



CH215



CH227





99% Bandwidth U-NII-8

BeamForming

ANT 4

Modulation Type: 802.11ax HE160 (61.3Mbps)

CH207





99% Bandwidth Extends across 6875MHz band

BeamForming

ANT 3

Modulation Type: 802.11ax HE20 (7.3Mbps)
CH185

Modulation Type: 802.11ax HE160 (61.3Mbps)
CH175



Modulation Type: 802.11ax HE40 (14.6Mbps)
CH187



Modulation Type: 802.11ax HE80 (30.6Mbps)
CH183





99% Bandwidth Extends across 6875MHz band

BeamForming

ANT 4

Modulation Type: 802.11ax HE20 (7.3Mbps)
CH185

Modulation Type: 802.11ax HE160 (61.3Mbps)
CH175



Modulation Type: 802.11ax HE40 (14.6Mbps)
CH187



Modulation Type: 802.11ax HE80 (30.6Mbps)
CH183





9. Maximum Equivalent Isotropically Radiated Power(E.I.R.P.)

9.1. Test Limit

Frequency Band	Limit	
<input checked="" type="checkbox"/> 5.925~6.425GHz		
Operating Mode		
<input type="checkbox"/>	For standard power access point and fixed client device :	e.i.r.p < 36 dBm , For outdoor devices, the maximum e.i.r.p. at any elevation angle above 30 degrees not exceed 125 mW (21 dBm).
<input checked="" type="checkbox"/>	For indoor access point :	e.i.r.p < 30 dBm.
<input type="checkbox"/>	For subordinate device control of an indoor access point :	e.i.r.p < 30 dBm.
<input type="checkbox"/>	For client device control of a standard power access point:	e.i.r.p < 30 dBm.
<input type="checkbox"/>	For client device control of an indoor access point:	e.i.r.p < 24 dBm.
<input checked="" type="checkbox"/> 6.425-6.525 GHz		
Operating Mode		
<input checked="" type="checkbox"/>	For indoor access point	e.i.r.p < 30 dBm.
<input type="checkbox"/>	For client device control of an indoor access point ::	e.i.r.p < 24 dBm.
<input checked="" type="checkbox"/> 6.525~6.875 GHz		
Operating Mode		
<input type="checkbox"/>	For standard power access point and fixed client device :	e.i.r.p < 36 dBm , For outdoor devices, the maximum e.i.r.p. at any elevation angle above 30 degrees not exceed 125 mW (21 dBm).
<input checked="" type="checkbox"/>	For indoor access point :	e.i.r.p < 30 dBm.
<input type="checkbox"/>	For subordinate device control of an indoor access point :	e.i.r.p < 30 dBm.
<input type="checkbox"/>	For client device control of a standard power access point:	e.i.r.p < 30 dBm.
<input type="checkbox"/>	For client device control of an indoor access point:	e.i.r.p < 24 dBm.
<input checked="" type="checkbox"/> 6.875-7.125 GHz		
Operating Mode		
<input checked="" type="checkbox"/>	For indoor access point	e.i.r.p < 30 dBm.
<input type="checkbox"/>	For client device control of an indoor access point ::	e.i.r.p < 24 dBm.

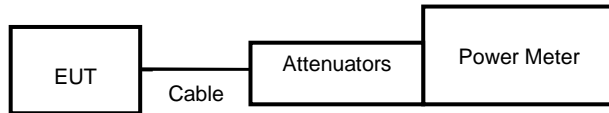


9.2. Test Procedure

The transmitter output is connected to a power meter.

The cable assembly insertion loss of 11.5 dB (including 10 dB pad and 1.5 dB cable) was entered as an offset in the power meter to allow for direct reading of power.

9.3. Test Setup Layout





9.4. Test Result and Data

Non BeamForming U-NII-5

Modulation Type	Data Rate	Setting	Channel	Frequency (MHz)	Measured value of each antenna port (dBm)		Total conducted power (dBm)	Total conducted power (mW)	Antenna Gain (dBi)	Total E.I.R.P (dBm)	Total E.I.R.P (mW)	E.I.R.P Limit (dBm)
					ANT 3	ANT 4						
11ax HE20	NSS1-MCS0	7.5	33	6115	7.51	7.41	10.47	11.144	4.50	14.97	31.41	30.00
11ax HE20	NSS1-MCS0	7	61	6255	6.94	7.11	10.04	10.084	4.50	14.54	28.42	30.00
11ax HE20	NSS1-MCS0	7	93	6415	6.92	7.06	10.00	10.002	4.50	14.50	28.19	30.00
11ax HE40	NSS1-MCS0	10.5	35	6125	10.30	10.19	13.26	21.162	4.50	17.76	59.64	30.00
11ax HE40	NSS1-MCS0	10.5	59	6245	10.02	9.91	12.98	19.841	4.50	17.48	55.92	30.00
11ax HE40	NSS1-MCS0	10.5	91	6405	10.10	9.95	13.04	20.118	4.50	17.54	56.70	30.00
11ax HE80	NSS1-MCS0	13	39	6145	12.95	12.72	15.85	38.431	4.50	20.35	108.31	30.00
11ax HE80	NSS1-MCS0	13	55	6225	12.81	12.74	15.79	37.892	4.50	20.29	106.79	30.00
11ax HE80	NSS1-MCS0	13.5	87	6385	12.74	12.24	15.51	35.543	4.50	20.01	100.17	30.00
11ax HE160	NSS1-MCS0	15.5	47	6185	15.21	15.62	18.43	69.665	4.50	22.93	196.34	30.00
11ax HE160	NSS1-MCS0	15.5	79	6345	15.12	15.60	18.38	68.817	4.50	22.88	193.95	30.00

Non BeamForming U-NII-6

Modulation Type	Data Rate	Setting	Channel	Frequency (MHz)	Measured value of each antenna port (dBm)		Total conducted power (dBm)	Total conducted power (mW)	Antenna Gain (dBi)	Total E.I.R.P (dBm)	Total E.I.R.P (mW)	E.I.R.P Limit (dBm)
					ANT 3	ANT 4						
11ax HE20	NSS1-MCS0	7	97	6435	6.91	6.99	9.96	9.909	4.50	14.46	27.93	30.00
11ax HE20	NSS1-MCS0	7.5	105	6475	7.33	7.72	10.54	11.323	4.50	15.04	31.91	30.00
11ax HE20	NSS1-MCS0	7	113	6515	7.17	7.50	10.35	10.835	4.50	14.85	30.54	30.00
11ax HE40	NSS1-MCS0	10.5	99	6445	10.39	10.02	13.22	20.986	4.50	17.72	59.15	30.00
11ax HE40	NSS1-MCS0	10.5	107	6485	10.03	9.91	12.98	19.864	4.50	17.48	55.98	30.00
11ax HE80	NSS1-MCS0	13	103	6465	12.49	12.40	15.46	35.120	4.50	19.96	98.98	30.00