



Appendix D. In-Band Emission

1.1. Test Result and Data

U-NII-5

SISO

ANT A

Modulation Type: 802.11a (6Mbps)

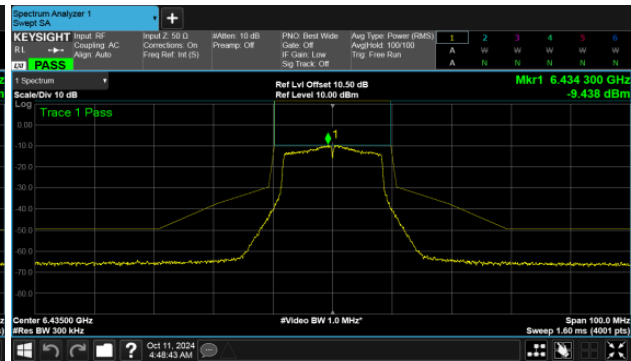
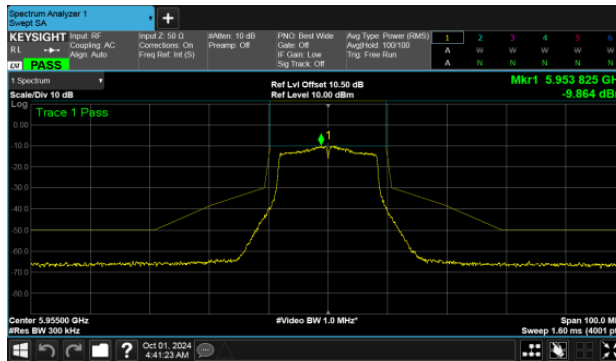
CH01

U-NII-6

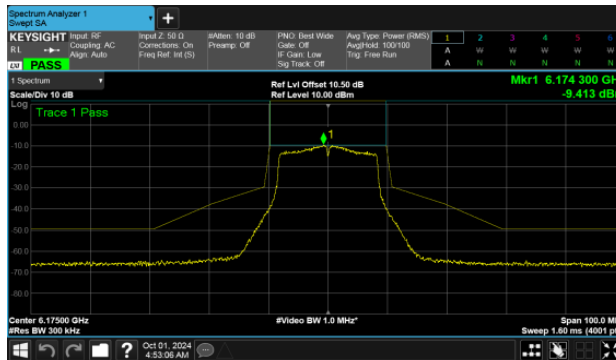
ANT A

Modulation Type: 802.11a (6Mbps)

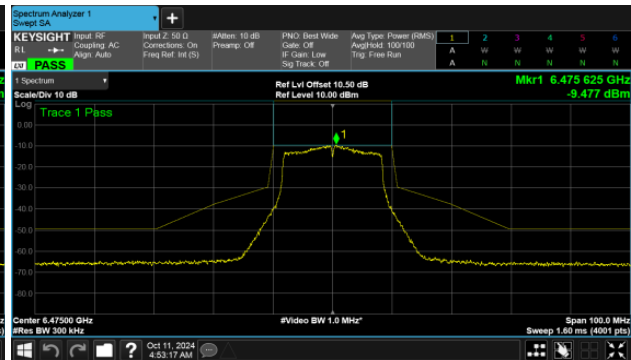
CH97



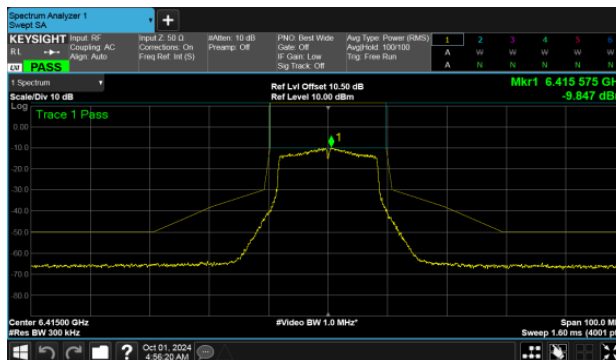
CH45



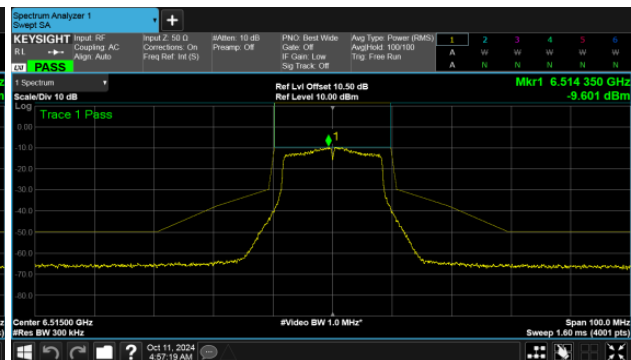
CH105



CH93



CH113





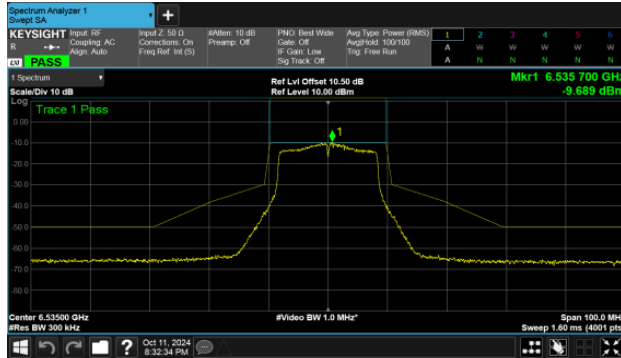
U-NII-7

SISO

ANT A

Modulation Type: 802.11a (6Mbps)

CH117

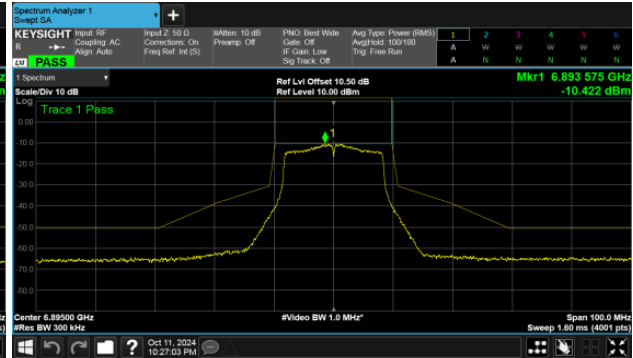


U-NII-8

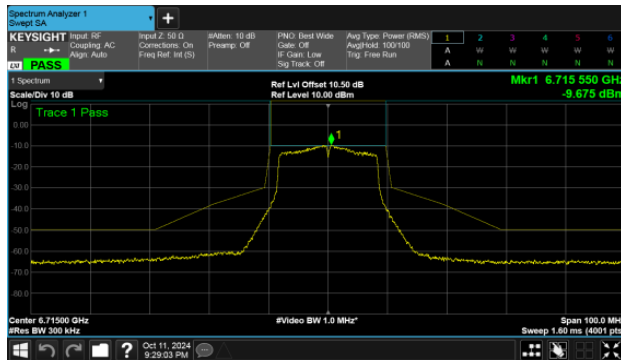
ANT A

Modulation Type: 802.11a (6Mbps)

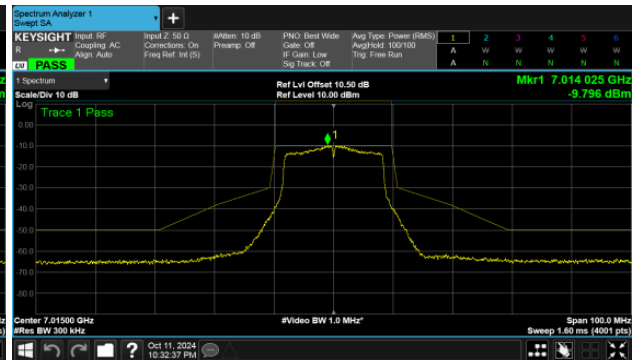
CH189



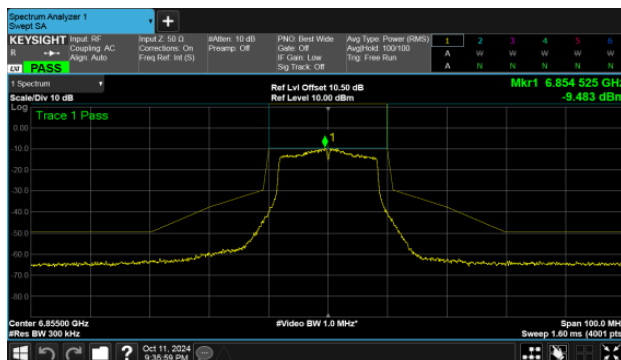
CH153



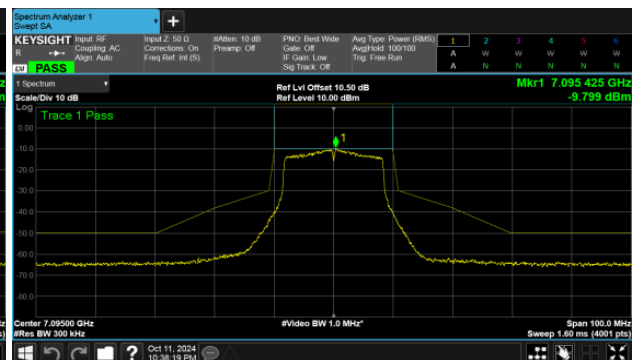
CH213



CH181



CH229





U-NII-8

SISO

ANT A

Modulation Type: 802.11a (6Mbps)

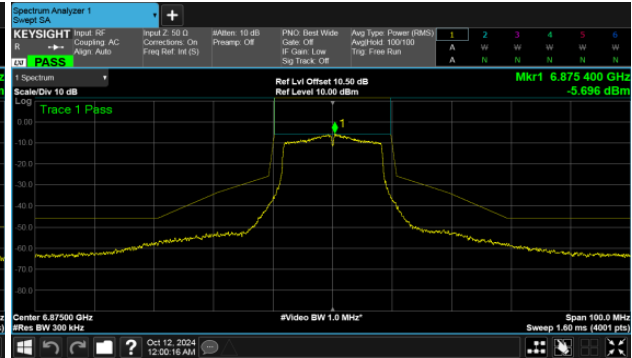
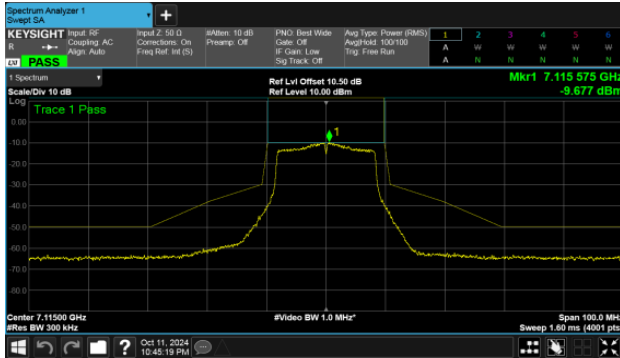
CH233

Straddle Channel

ANT A

Modulation Type: 802.11a (6Mbps)

CH185





U-NII-5

MIMO

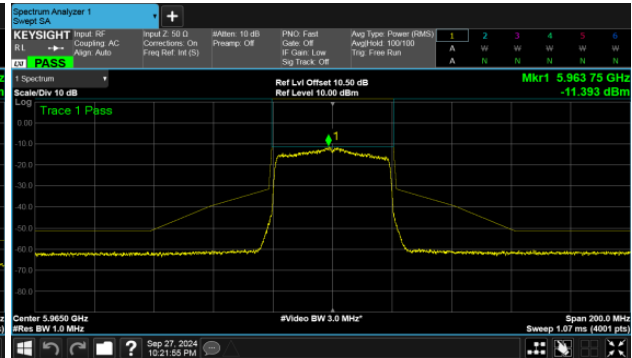
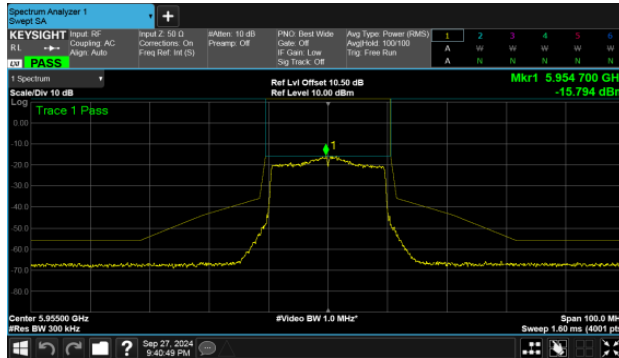
ANT A

Modulation Type: 802.11ax HE20 (7.3Mbps)

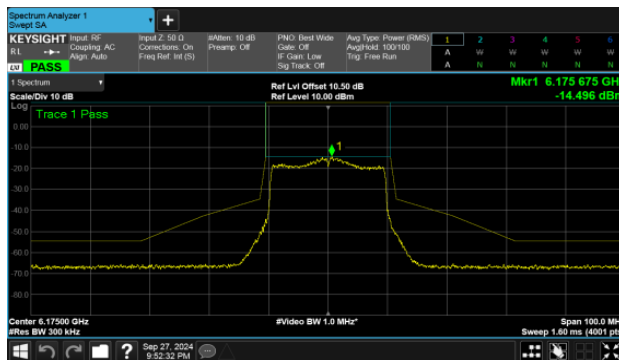
CH01

Modulation Type: 802.11ax HE40 (14.6Mbps)

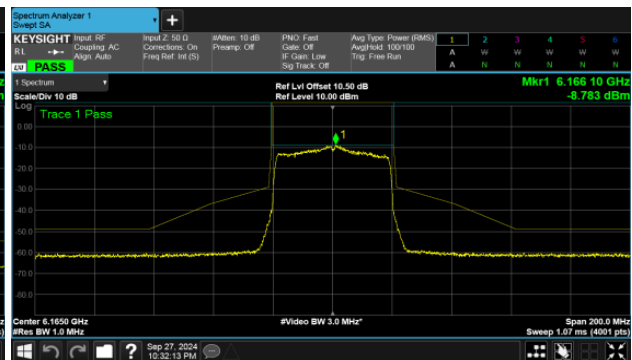
CH03



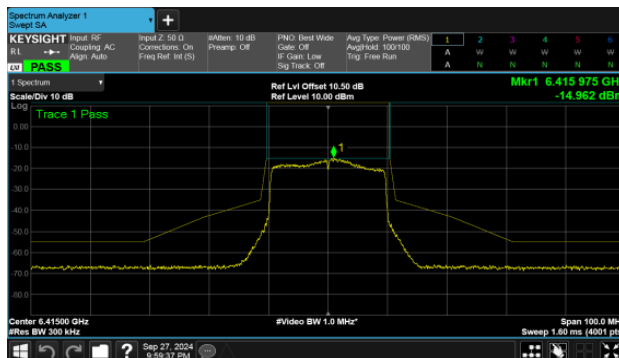
CH45



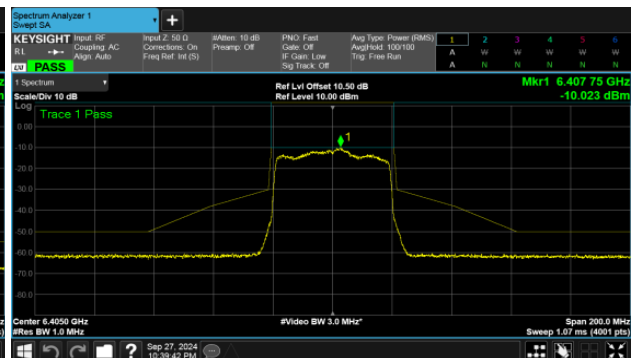
CH43



CH93



CH91

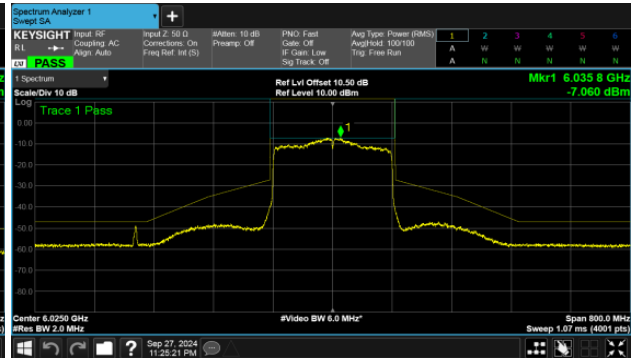
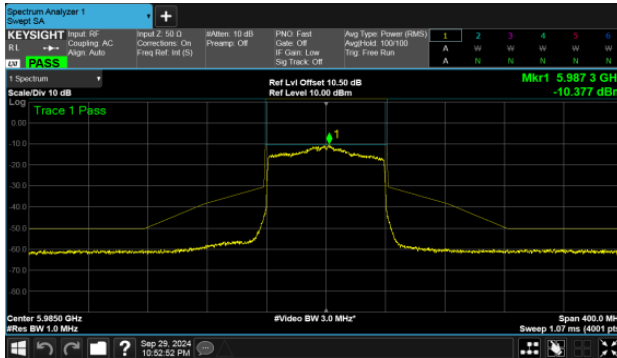




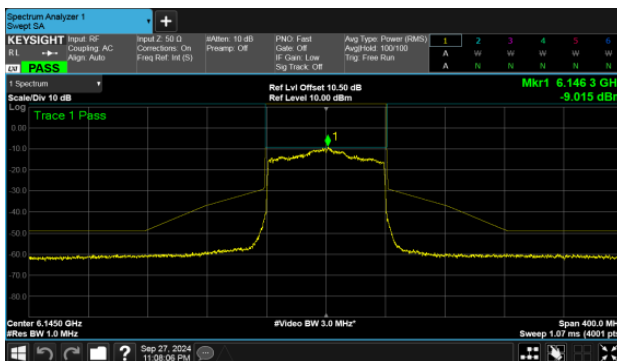
U-NII-5

MIMO

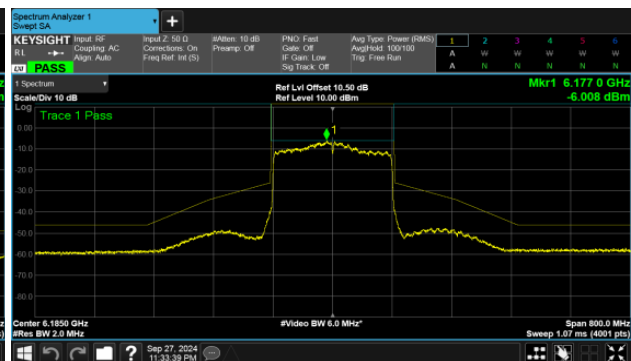
ANT A

Modulation Type: 802.11ax HE80 (30.6Mbps)
CH07Modulation Type: 802.11ax HE160 (61.3Mbps)
CH15

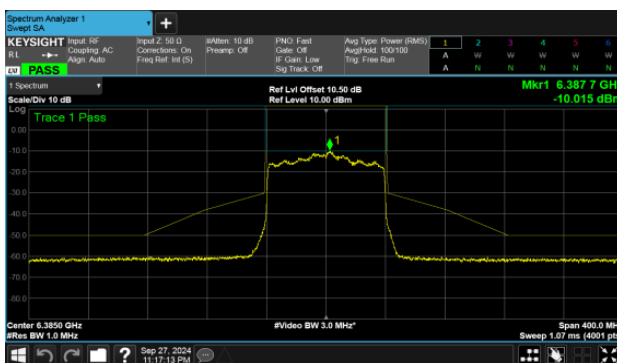
CH39



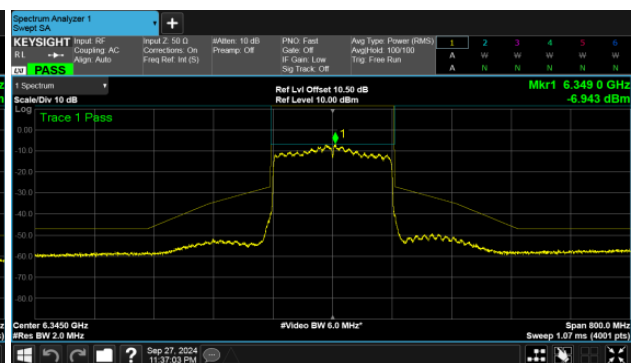
CH47



CH87



CH79





U-NII-6

MIMO

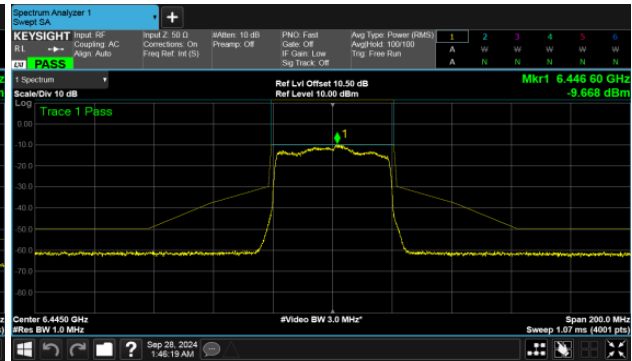
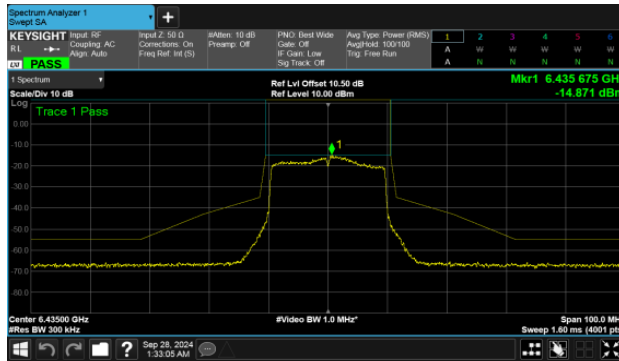
ANT A

Modulation Type: 802.11ax HE20 (7.3Mbps)

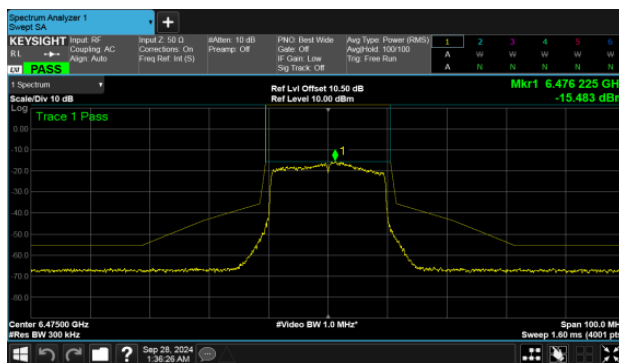
CH97

Modulation Type: 802.11ax HE40 (14.6Mbps)

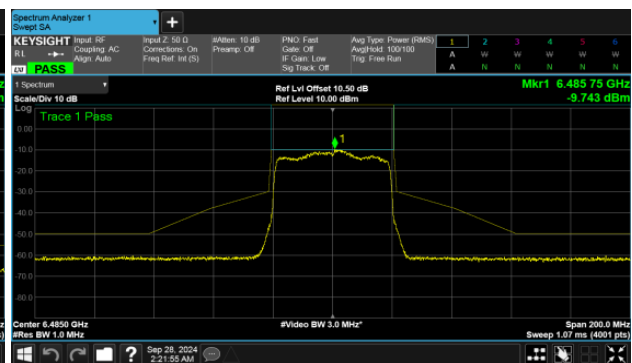
CH99



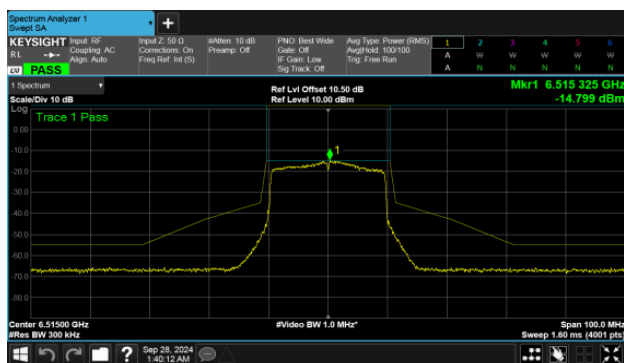
CH105



CH107



CH113





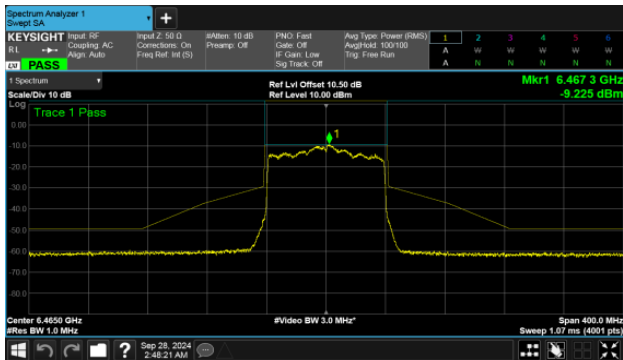
U-NII-6

MIMO

ANT A

Modulation Type: 802.11ax HE80 (30.6Mbps)

CH103





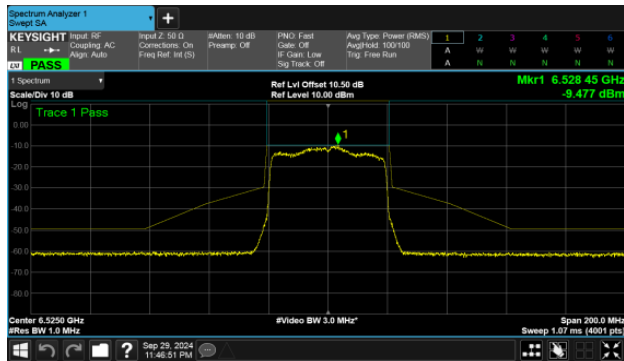
Straddle Channel

MIMO

ANT A

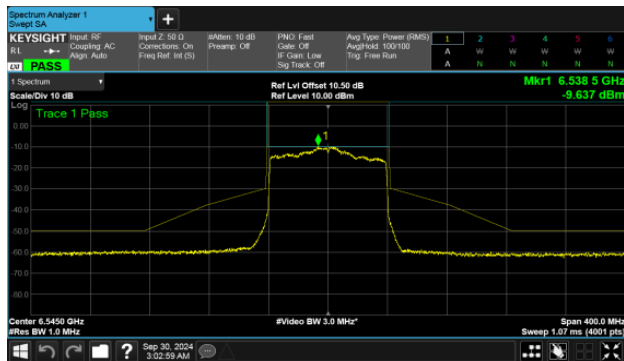
Modulation Type: 802.11ax HE40 (14.6Mbps)

CH115



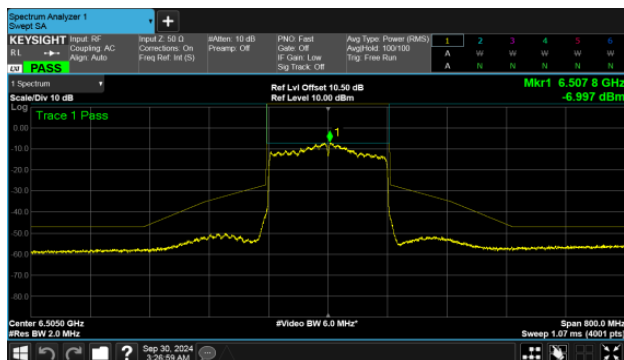
Modulation Type: 802.11ax HE80 (30.6Mbps)

CH119



Modulation Type: 802.11ax HE160 (61.3Mbps)

CH111





U-NII-7

MIMO

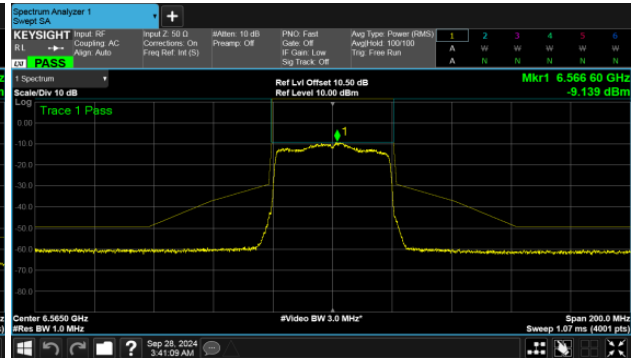
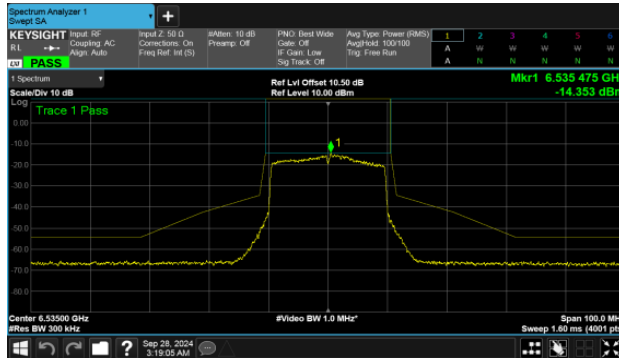
ANT A

Modulation Type: 802.11ax HE20 (7.3Mbps)

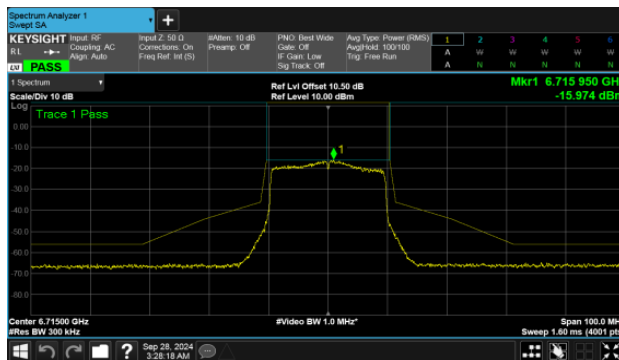
CH117

Modulation Type: 802.11ax HE40 (14.6Mbps)

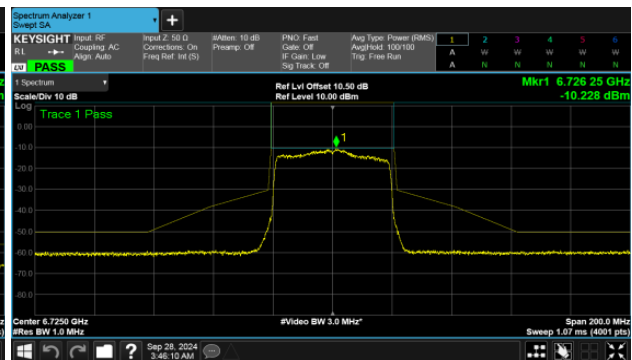
CH123



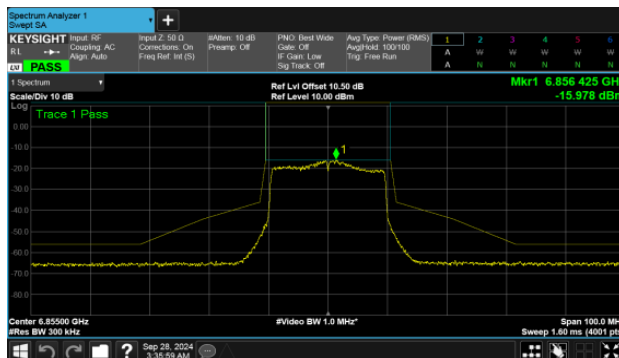
CH153



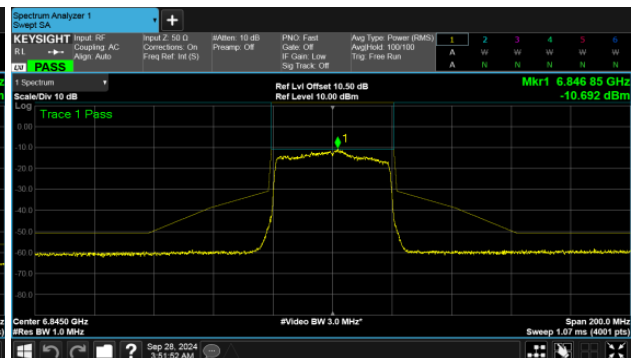
CH155



CH181



CH179

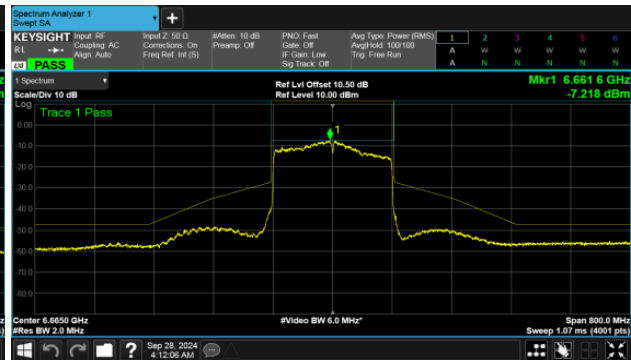
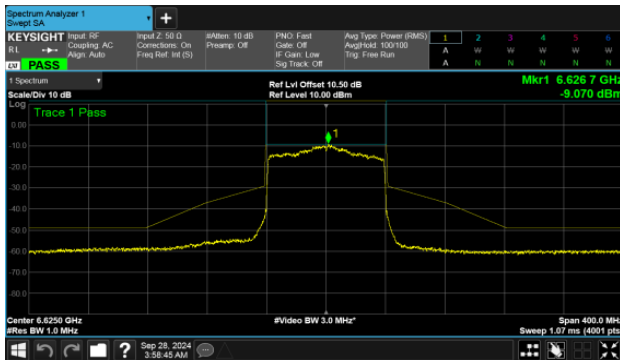




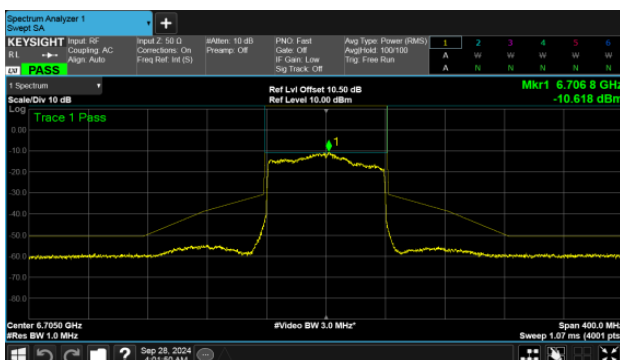
U-NII-7

MIMO

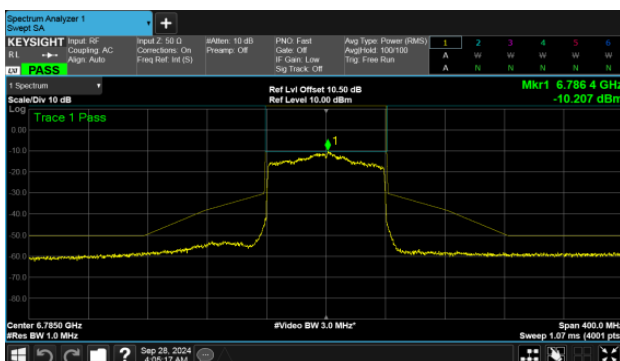
ANT A

Modulation Type: 802.11ax HE80 (30.6Mbps)
CH135Modulation Type: 802.11ax HE160 (61.3Mbps)
CH143

CH151



CH167





Straddle Channel

MIMO

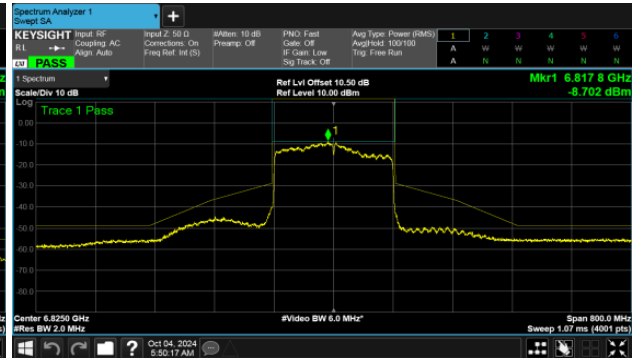
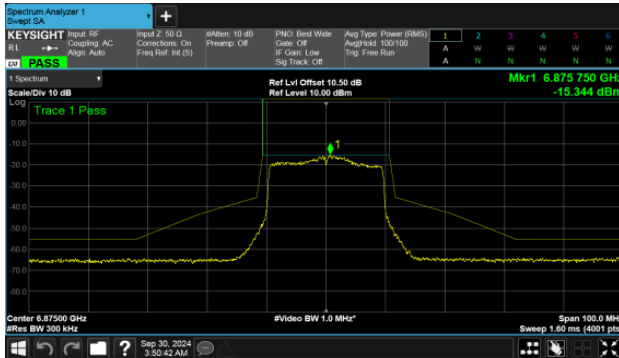
ANT A

Modulation Type: 802.11ax HE20 (7.3Mbps)

CH185

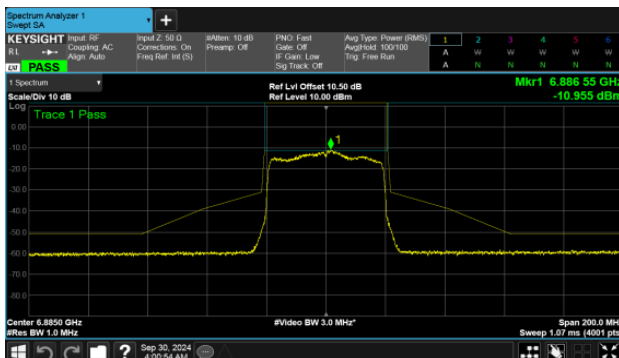
Modulation Type: 802.11ax HE160 (61.3Mbps)

CH175



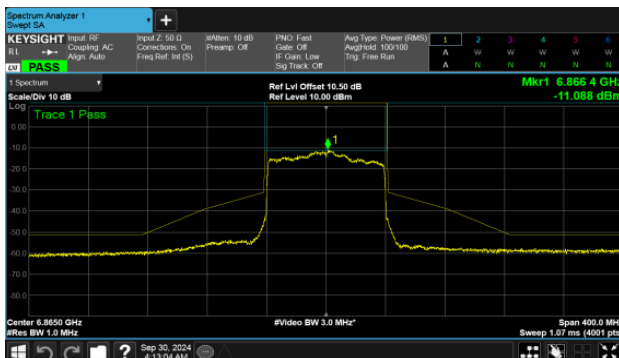
Modulation Type: 802.11ax HE40 (14.6Mbps)

CH187



Modulation Type: 802.11ax HE80 (30.6Mbps)

CH183





U-NII-8

MIMO

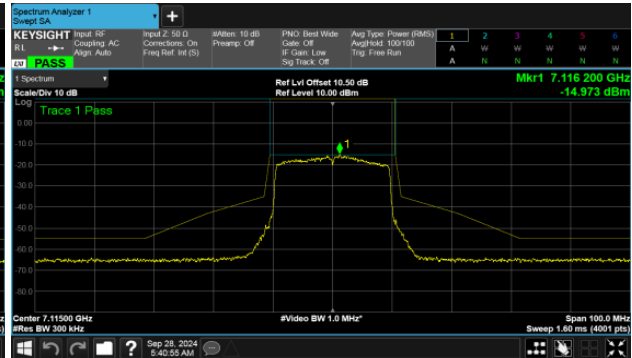
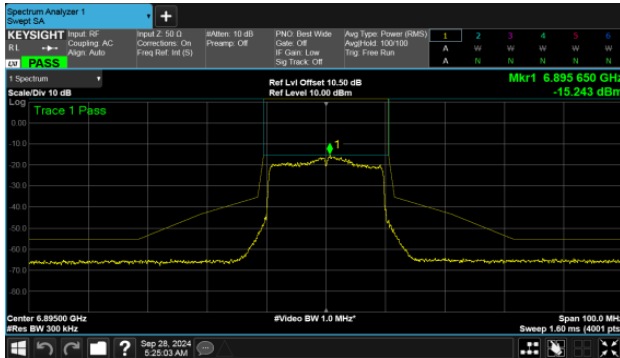
ANT A

Modulation Type: 802.11ax HE20 (7.3Mbps)

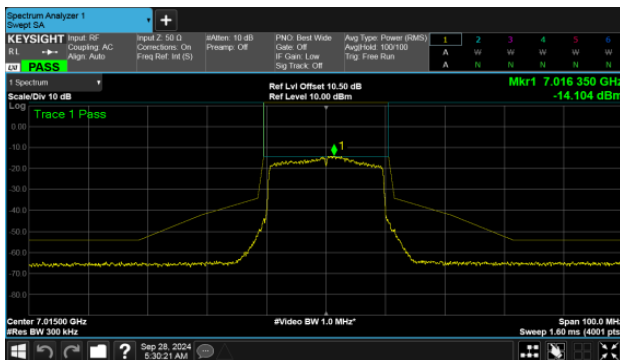
CH189

Modulation Type: 802.11ax HE20 (7.3Mbps)

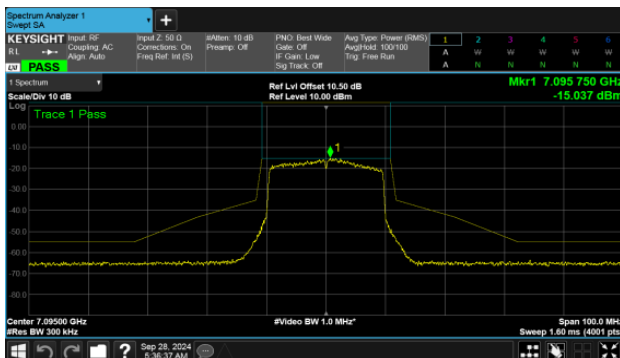
CH233



CH213



CH229

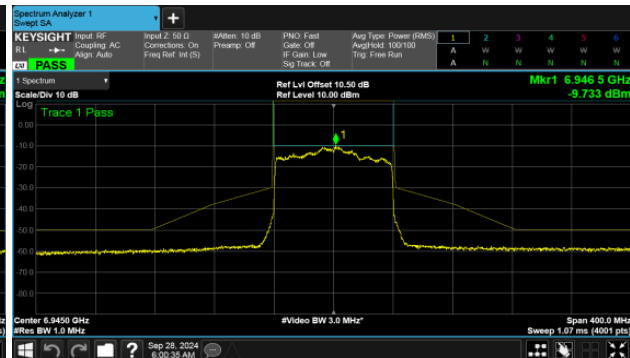
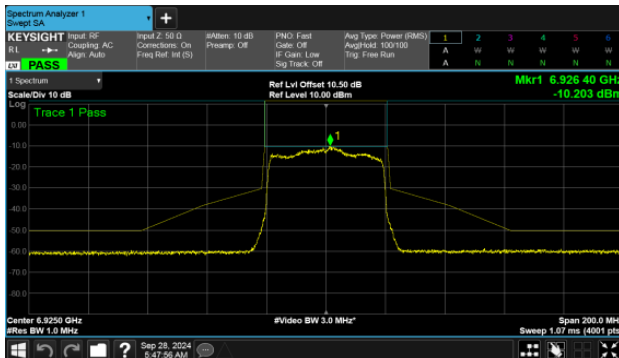




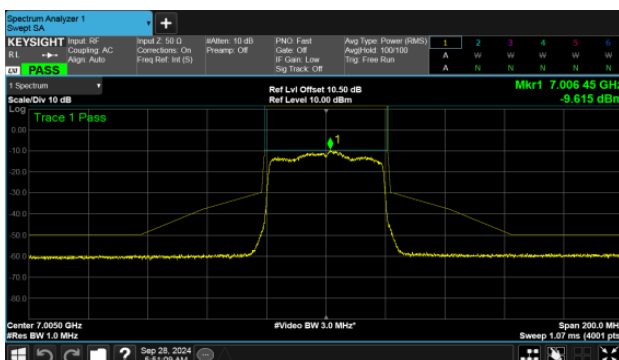
U-NII-8

MIMO

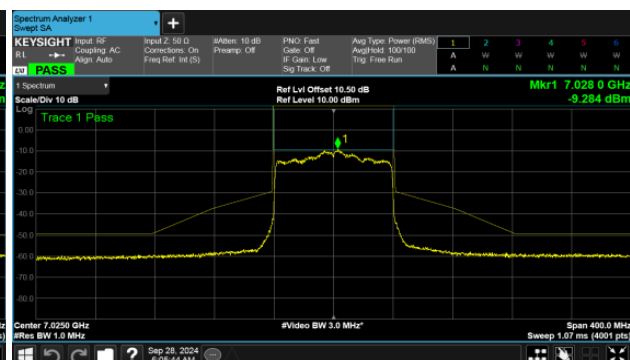
ANT A

Modulation Type: 802.11ax HE40 (14.6Mbps)
CH195Modulation Type: 802.11ax HE80 (30.6Mbps)
CH199

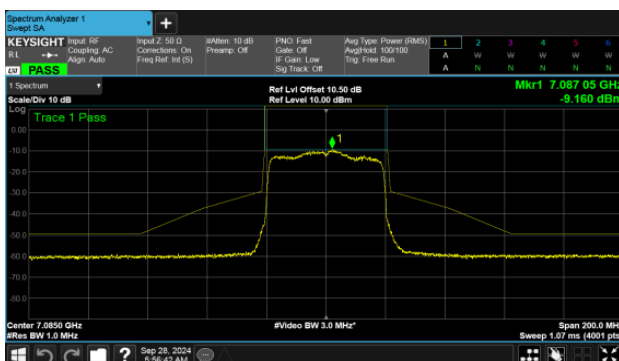
CH211



CH215



CH227





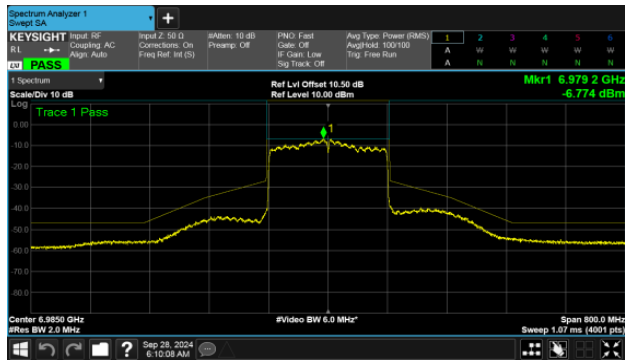
U-NII-8

MIMO

ANT A

Modulation Type: 802.11ax HE160 (61.3Mbps)

CH207





U-NII-5

MIMO

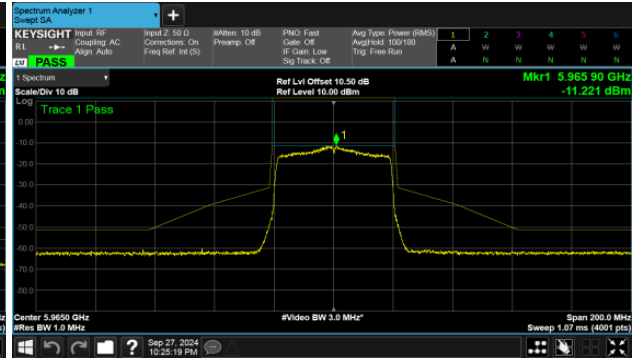
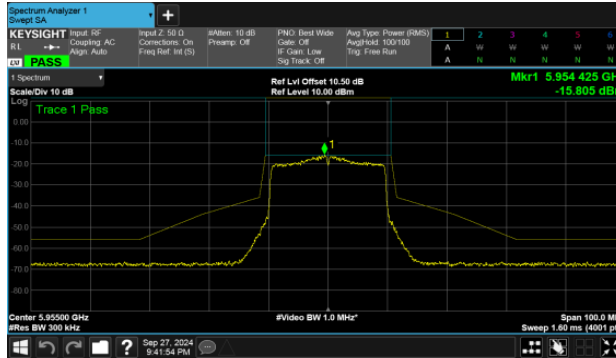
ANT B

Modulation Type: 802.11ax HE20 (7.3Mbps)

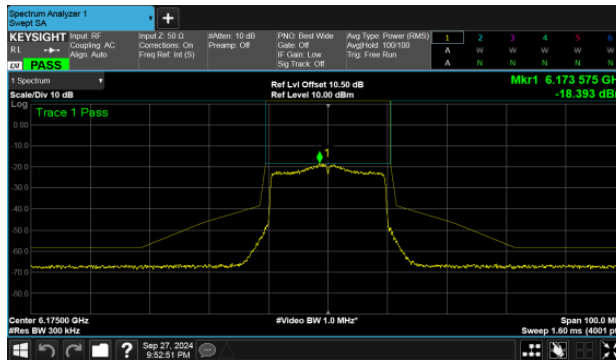
CH01

Modulation Type: 802.11ax HE40 (14.6Mbps)

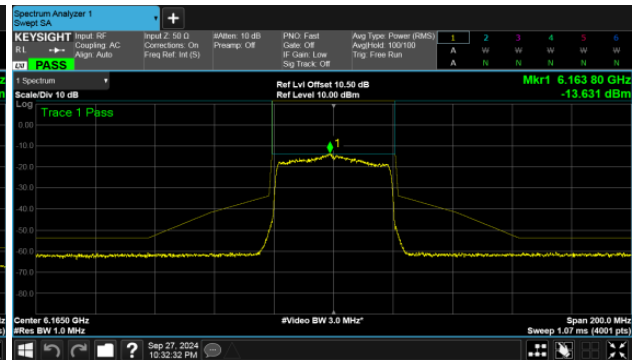
CH03



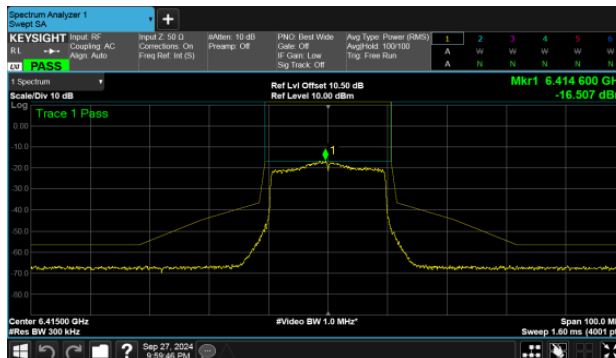
CH45



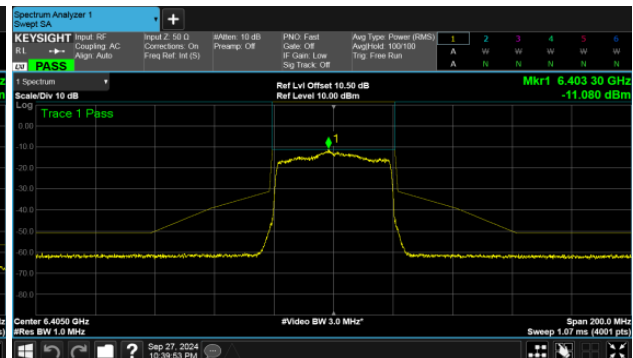
CH43



CH93



CH91

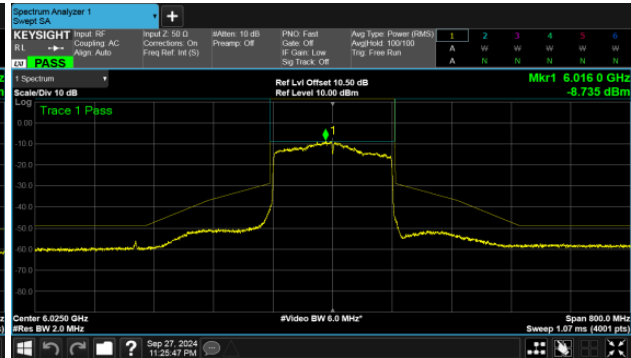
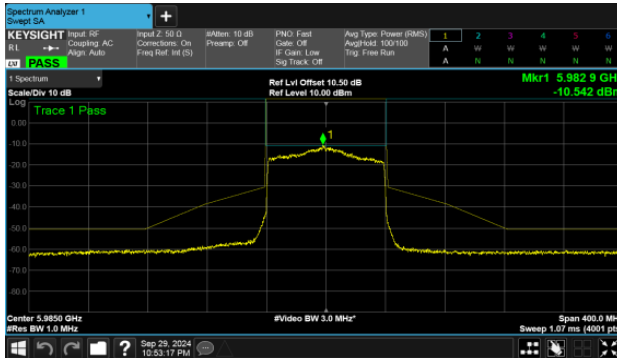




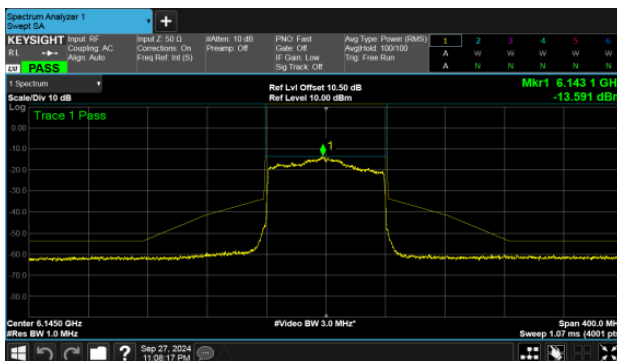
U-NII-5

MIMO

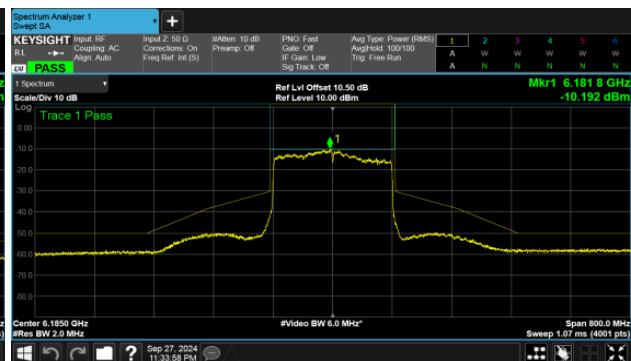
ANT B

Modulation Type: 802.11ax HE80 (30.6Mbps)
CH07Modulation Type: 802.11ax HE160 (61.3Mbps)
CH15

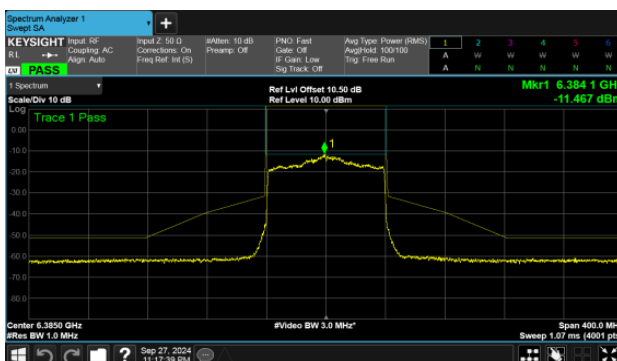
CH39



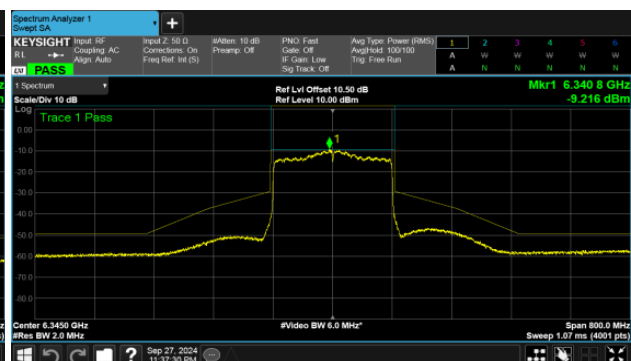
CH47



CH87



CH79





U-NII-6

MIMO

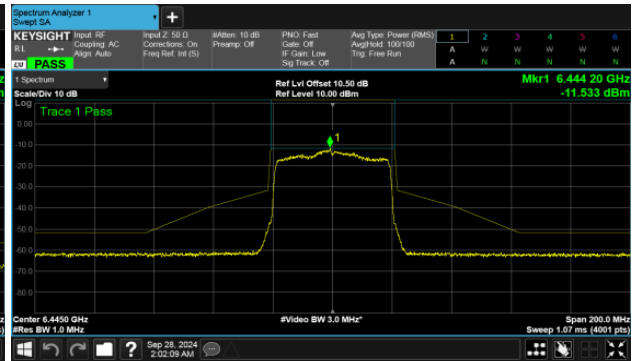
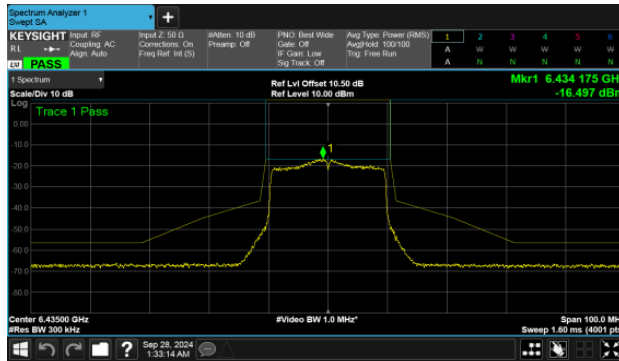
ANT B

Modulation Type: 802.11ax HE20 (7.3Mbps)

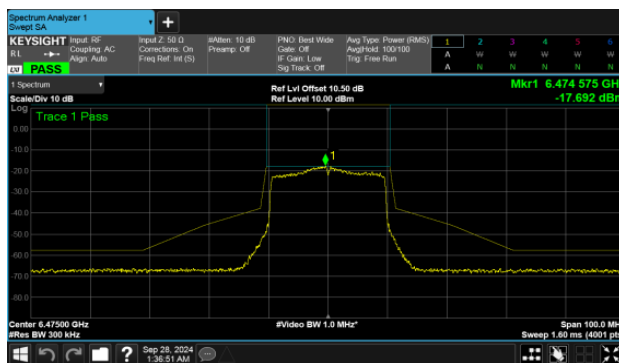
CH97

Modulation Type: 802.11ax HE40 (14.6Mbps)

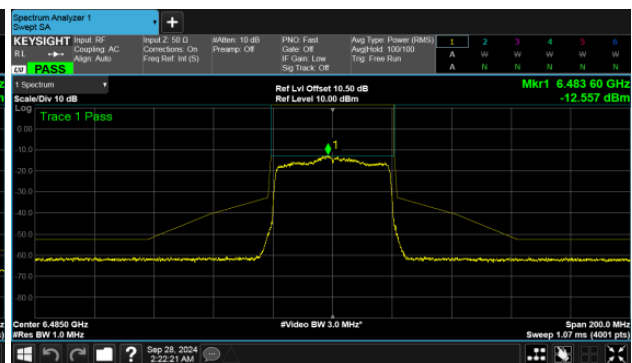
CH99



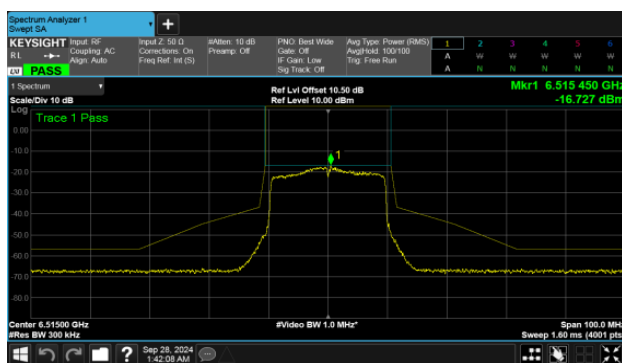
CH105



CH107

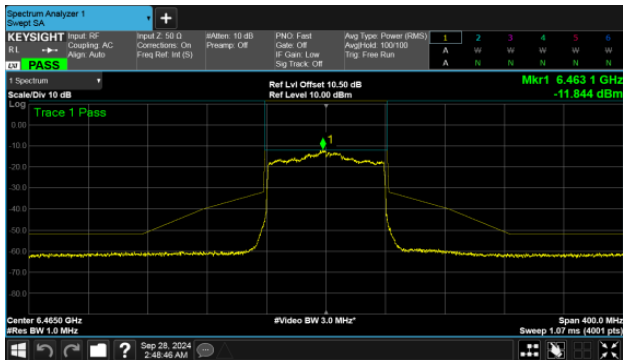


CH113





U-NII-6
MIMO
ANT B
Modulation Type: 802.11ax HE80 (30.6Mbps)
CH103





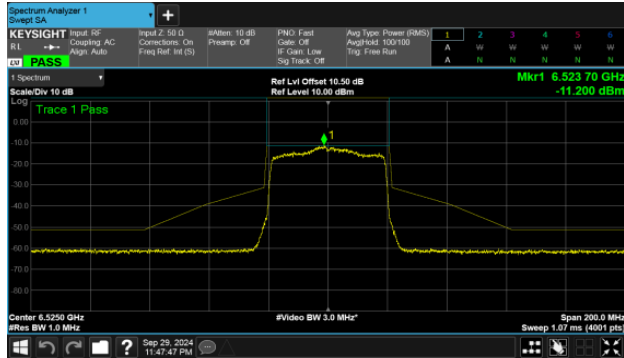
Straddle Channel

MIMO

ANT B

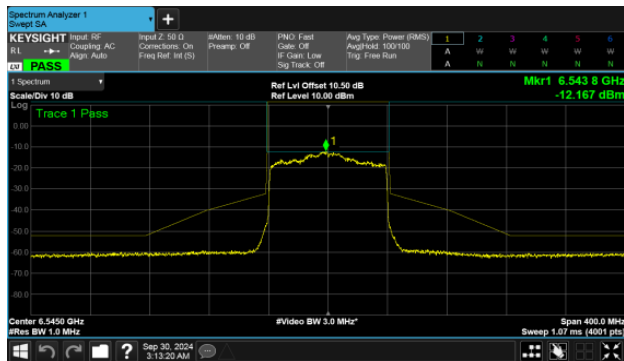
Modulation Type: 802.11ax HE40 (14.6Mbps)

CH115



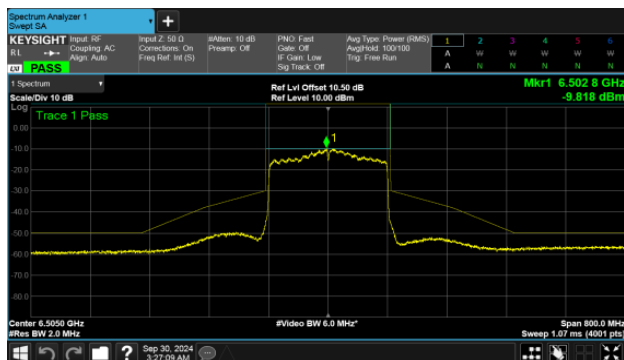
Modulation Type: 802.11ax HE80 (30.6Mbps)

CH119



Modulation Type: 802.11ax HE160 (61.3Mbps)

CH111





U-NII-7

MIMO

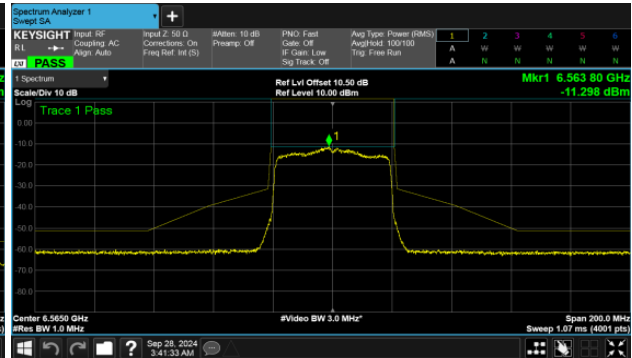
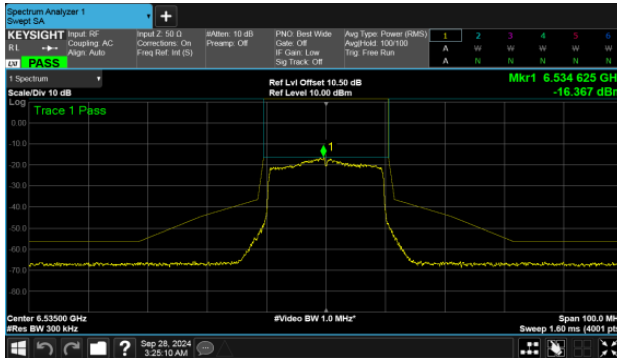
ANT B

Modulation Type: 802.11ax HE20 (7.3Mbps)

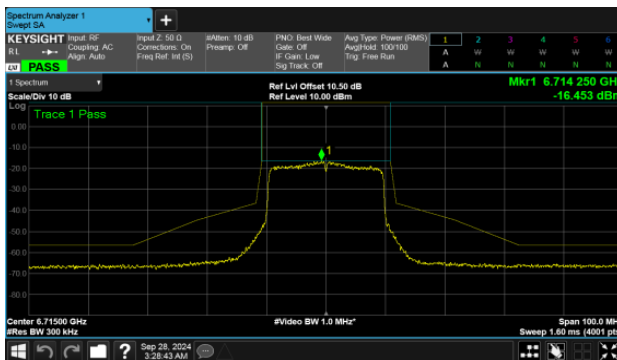
CH117

Modulation Type: 802.11ax HE40 (14.6Mbps)

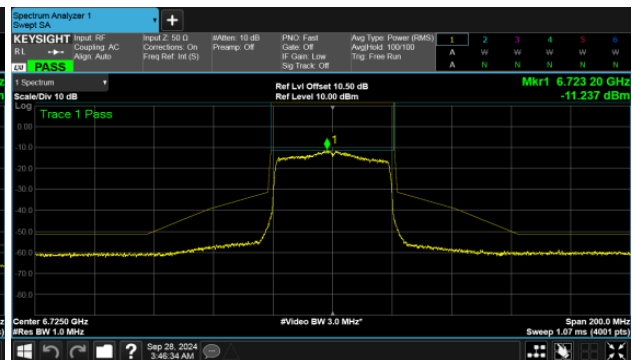
CH123



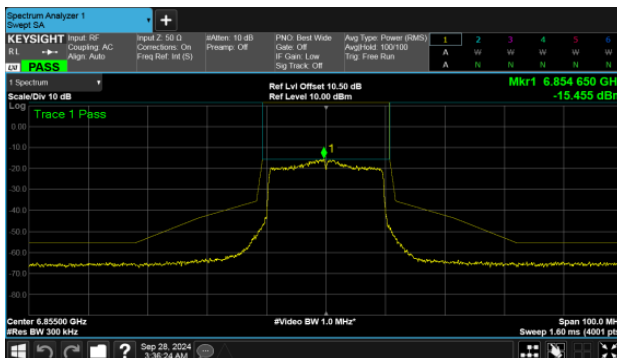
CH153



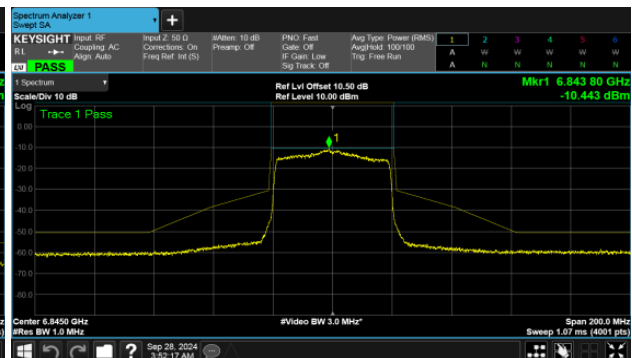
CH155



CH181



CH179

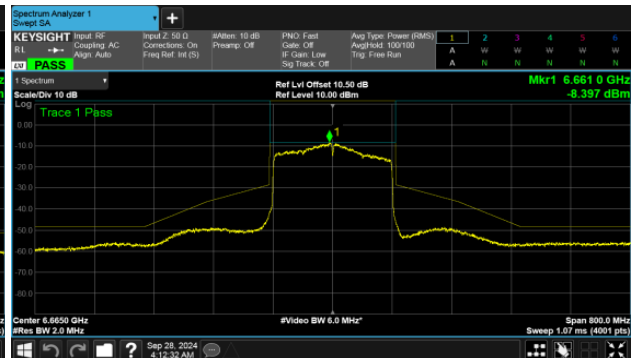
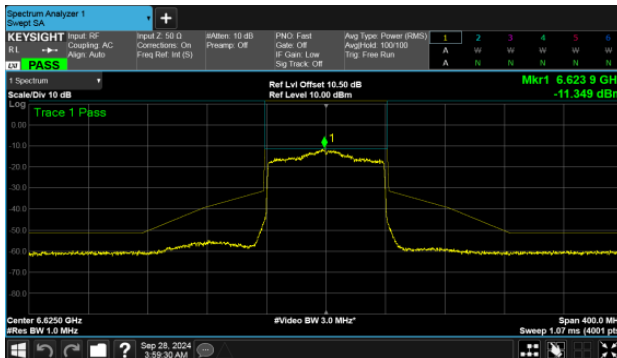




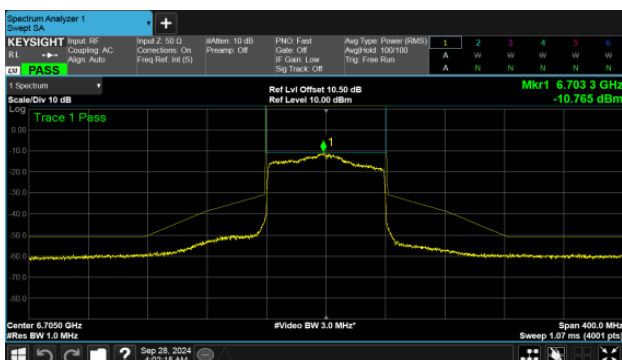
U-NII-7

MIMO

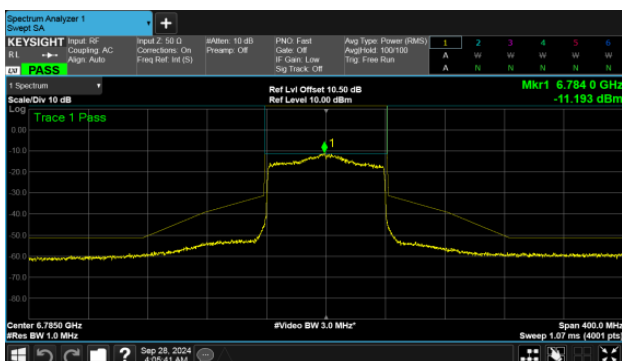
ANT B

Modulation Type: 802.11ax HE80 (30.6Mbps)
CH135Modulation Type: 802.11ax HE160 (61.3Mbps)
CH143

CH151



CH167

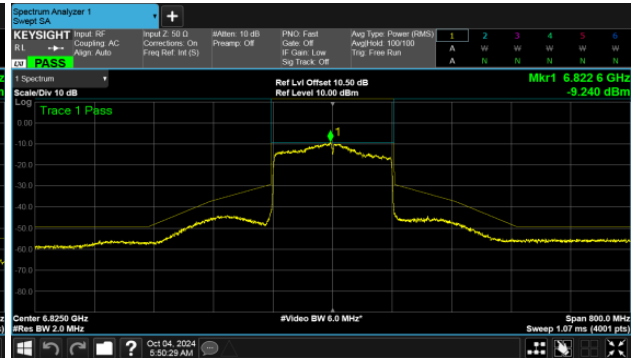
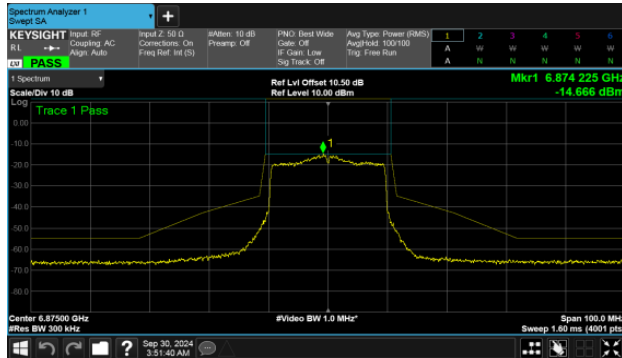
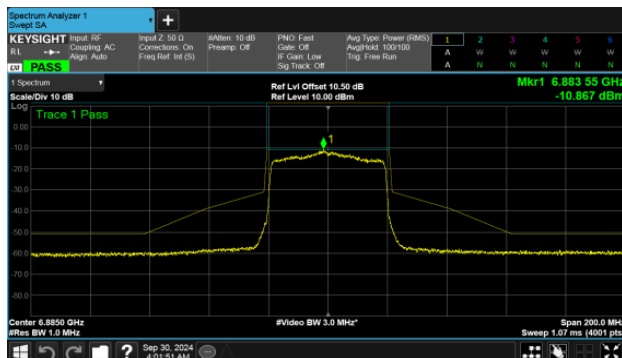
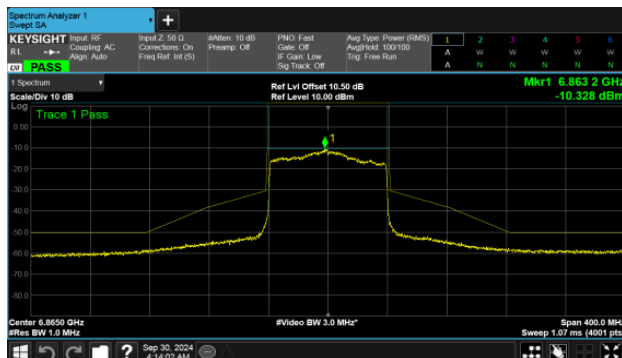




Straddle Channel

MIMO

ANT B

Modulation Type: 802.11ax HE20 (7.3Mbps)
CH185Modulation Type: 802.11ax HE160 (61.3Mbps)
CH175Modulation Type: 802.11ax HE40 (14.6Mbps)
CH187Modulation Type: 802.11ax HE80 (30.6Mbps)
CH183



U-NII-8

MIMO

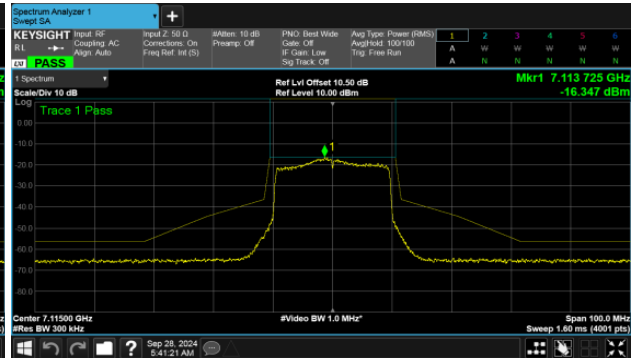
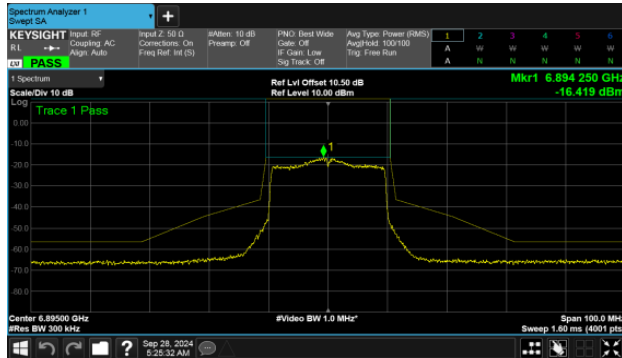
ANT B

Modulation Type: 802.11ax HE20 (7.3Mbps)

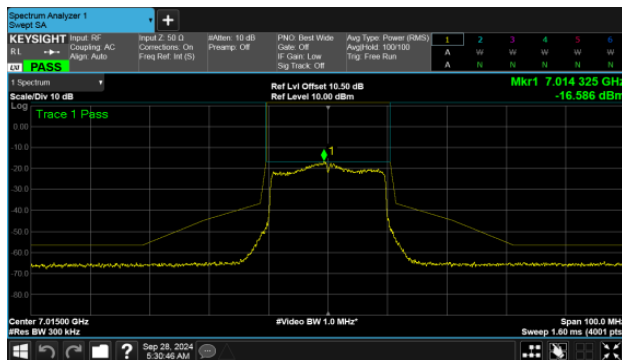
CH189

Modulation Type: 802.11ax HE20 (7.3Mbps)

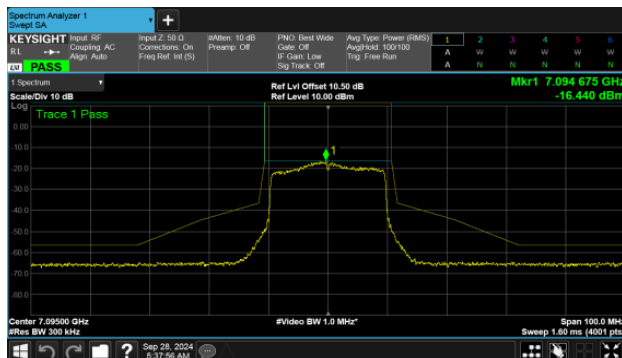
CH233



CH213



CH229

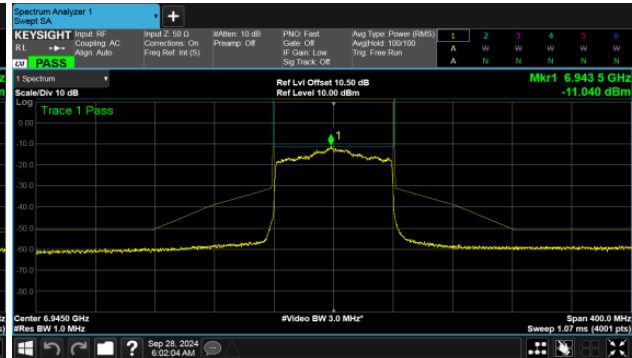
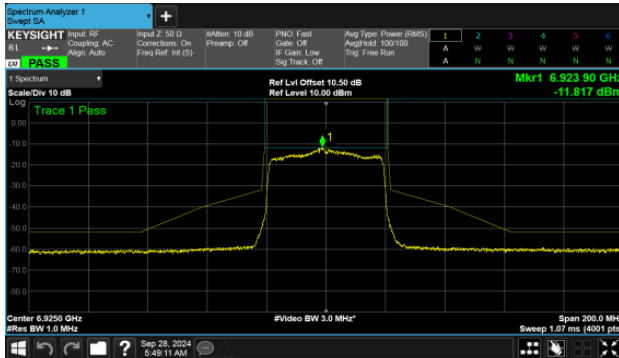




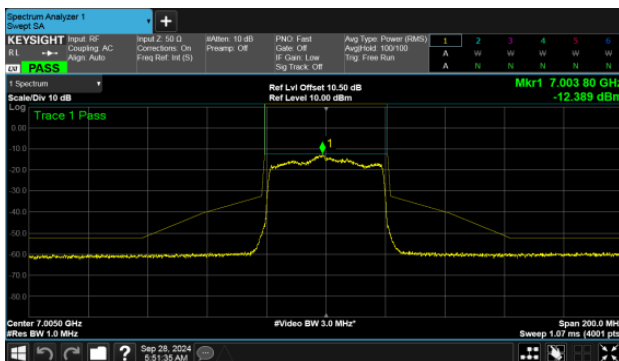
U-NII-8

MIMO

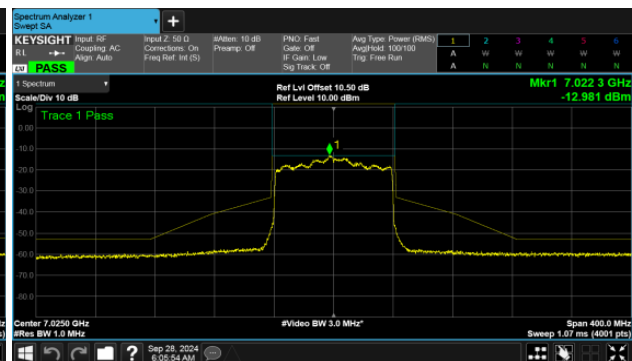
ANT B

Modulation Type: 802.11ax HE40 (14.6Mbps)
CH195Modulation Type: 802.11ax HE80 (30.6Mbps)
CH199

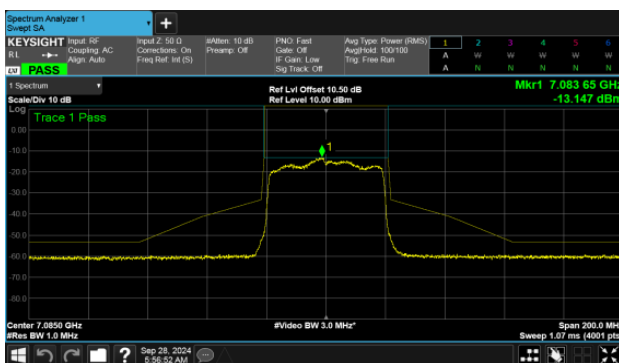
CH211



CH215



CH227





U-NII-8

MIMO

ANT B

Modulation Type: 802.11ax HE160 (61.3Mbps)

CH207

