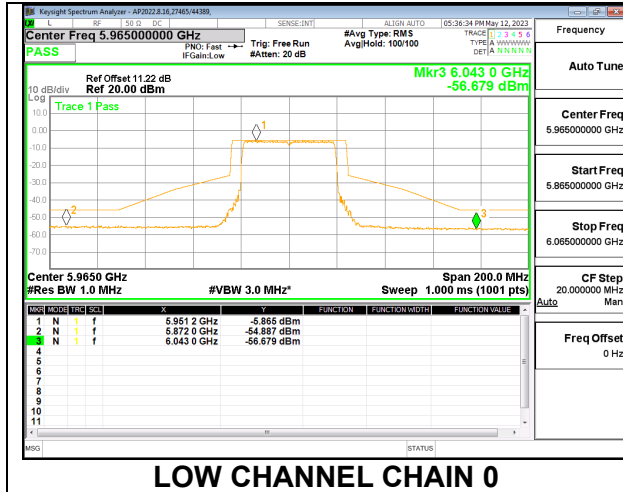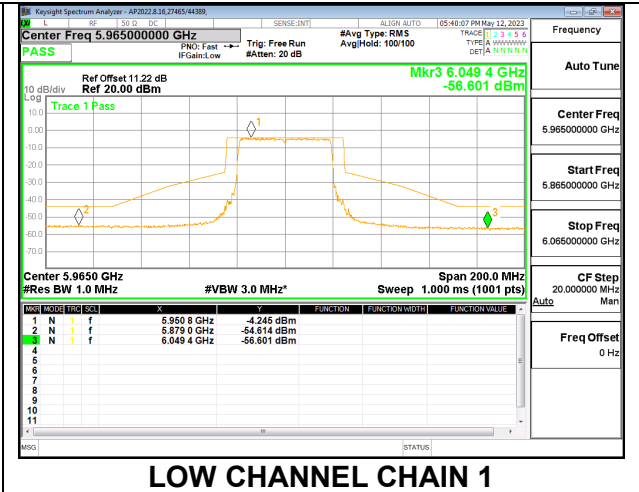## 9.5.3. 802.11ax HE40 MODE 2TX IN THE UNII-5 BAND

2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 484T

LOW

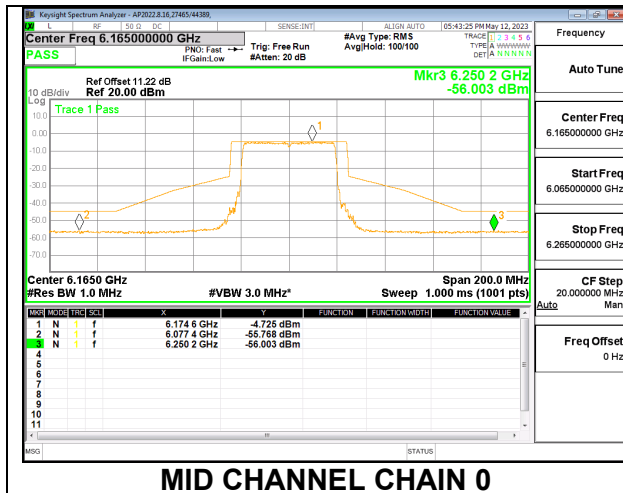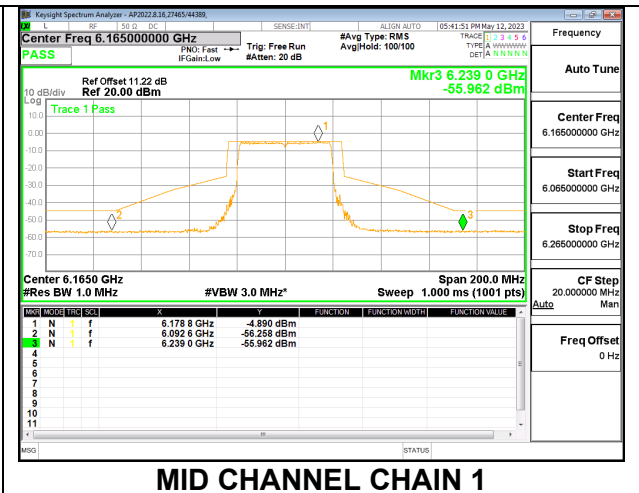

LOW CHANNEL CHAIN 0

LOW CHANNEL CHAIN 1

MID

MID CHANNEL CHAIN 0

MID CHANNEL CHAIN 1

HIGH

HIGH CHANNEL CHAIN 0

HIGH CHANNEL CHAIN 1

9.5.4. 802.11ax HE80 MODE 2TX IN THE UNII-5 BAND

2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 996T

LOW

LOW CHANNEL CHAIN 0
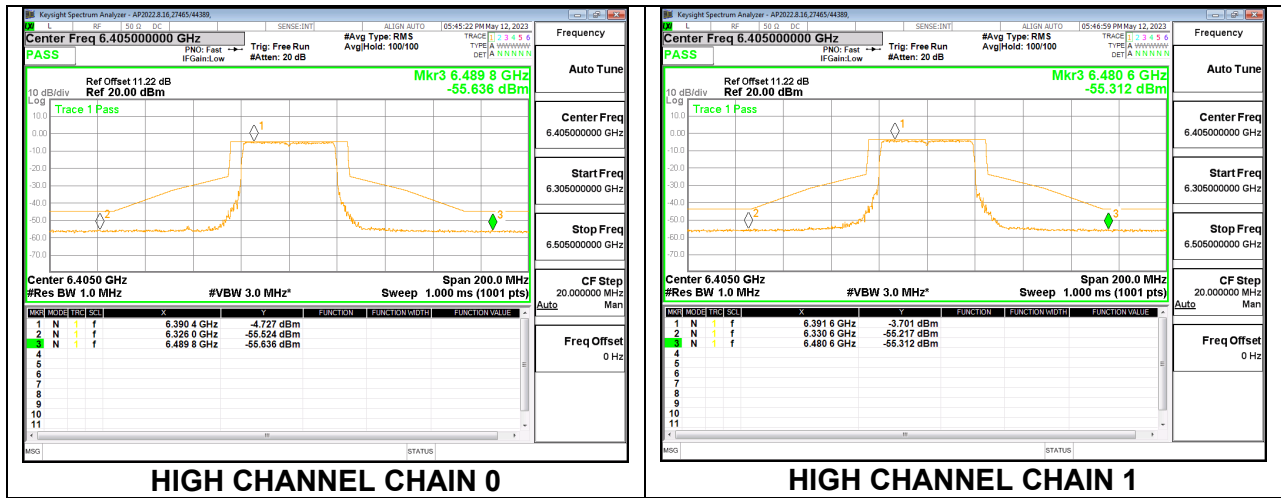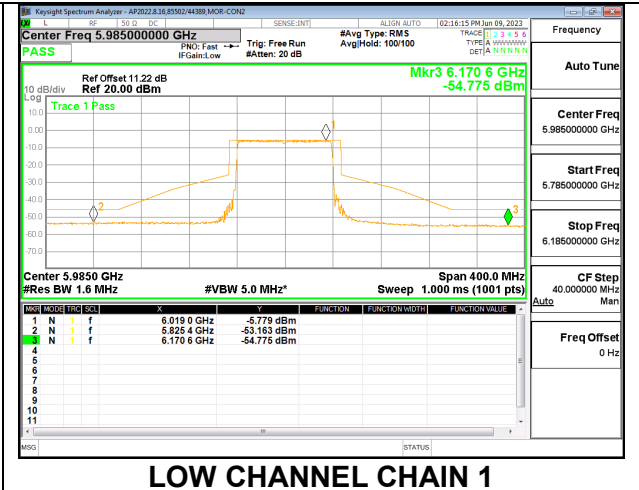

LOW CHANNEL CHAIN 1

MID

MID CHANNEL CHAIN 0

MID CHANNEL CHAIN 1

HIGH

HIGH CHANNEL CHAIN 0

HIGH CHANNEL CHAIN 1

9.5.5. 802.11ax HE160 MODE 2TX IN THE UNII-5 BAND

2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 2x996T

LOW

LOW CHANNEL CHAIN 0

LOW CHANNEL CHAIN 1

MID

MID CHANNEL CHAIN 0

MID CHANNEL CHAIN 1
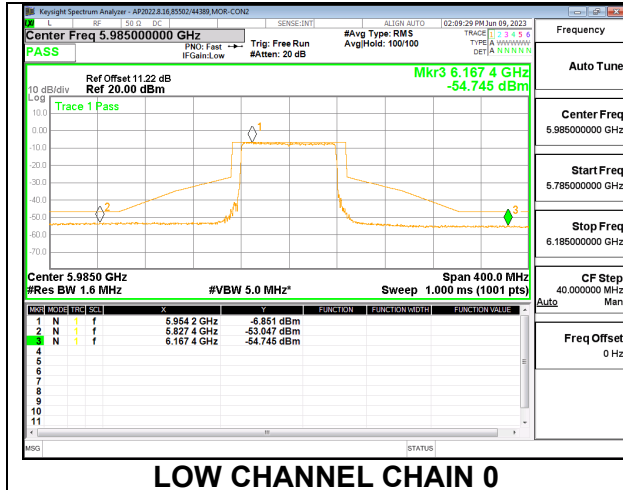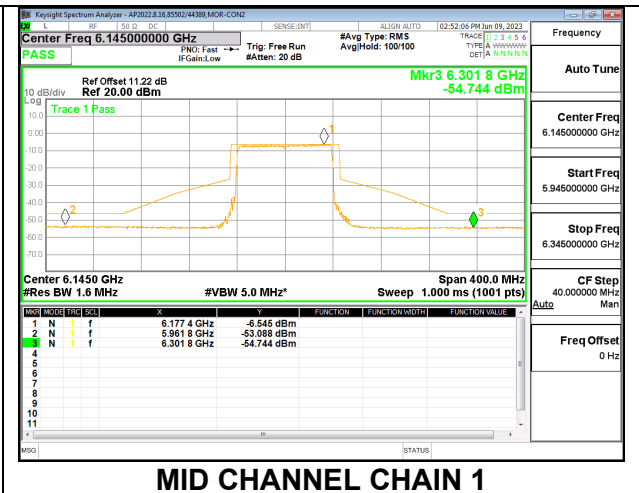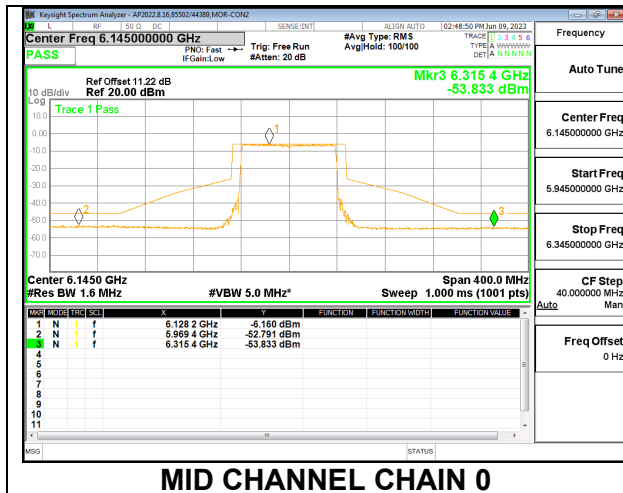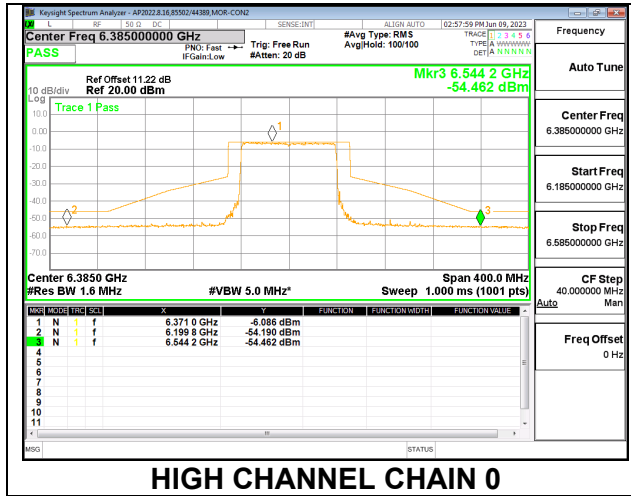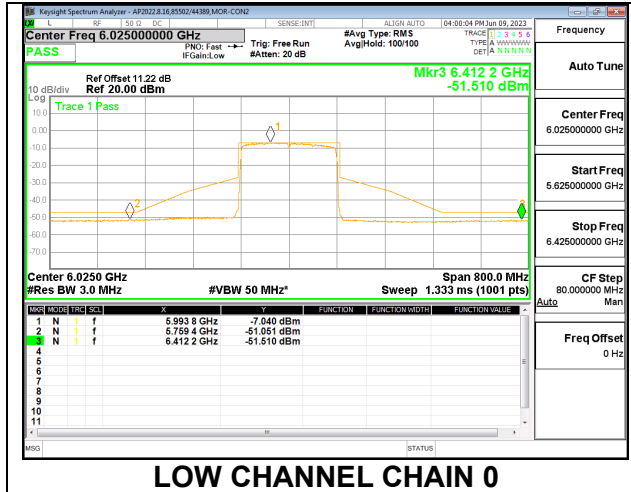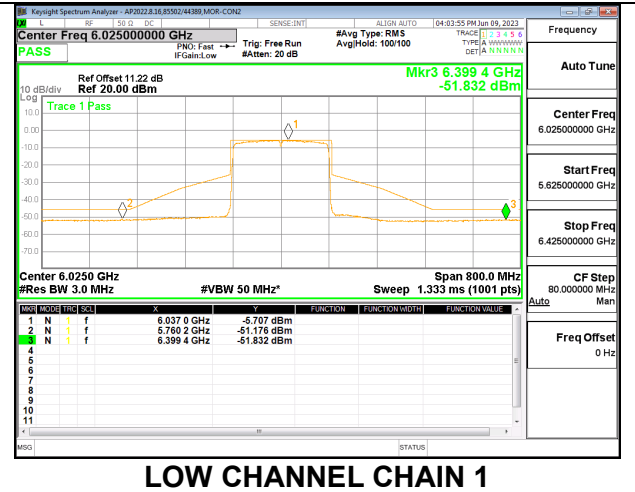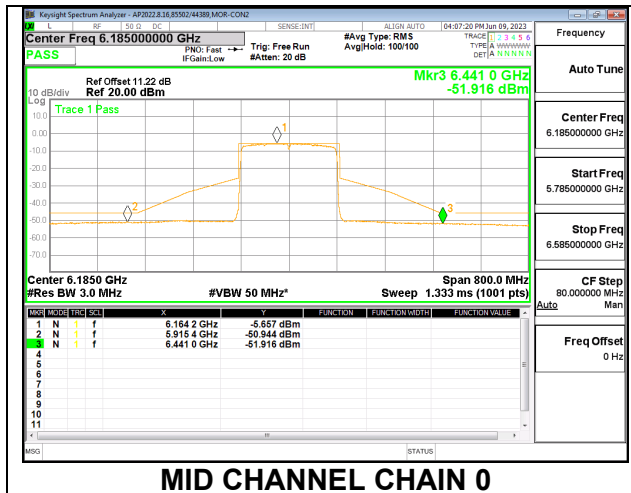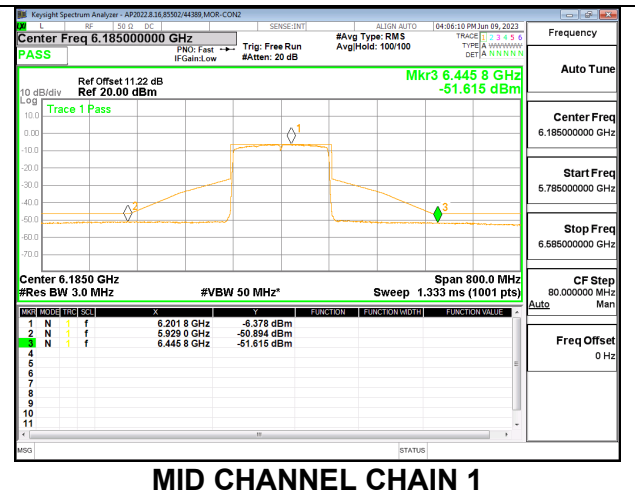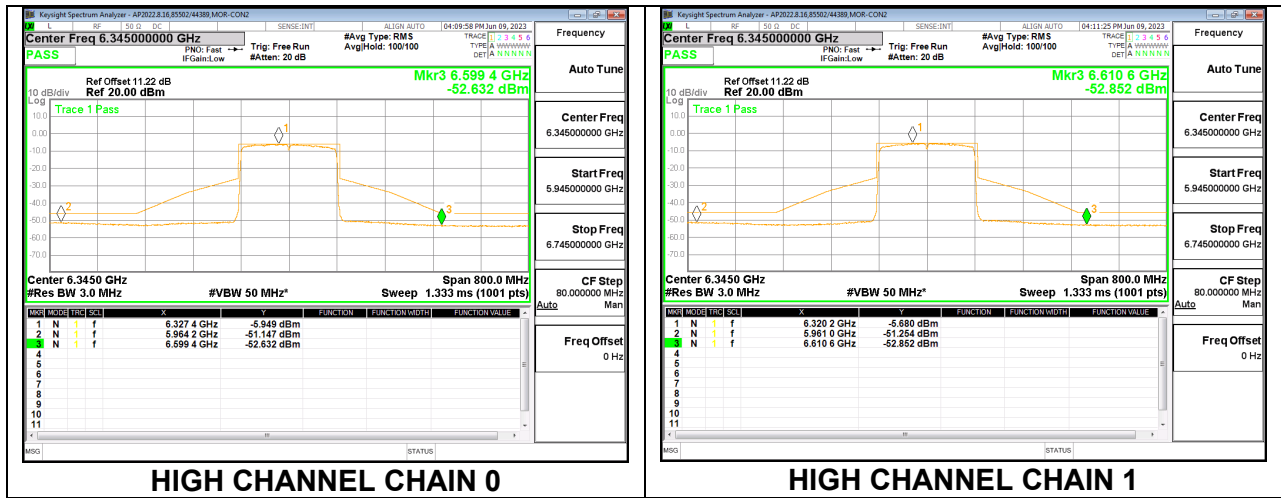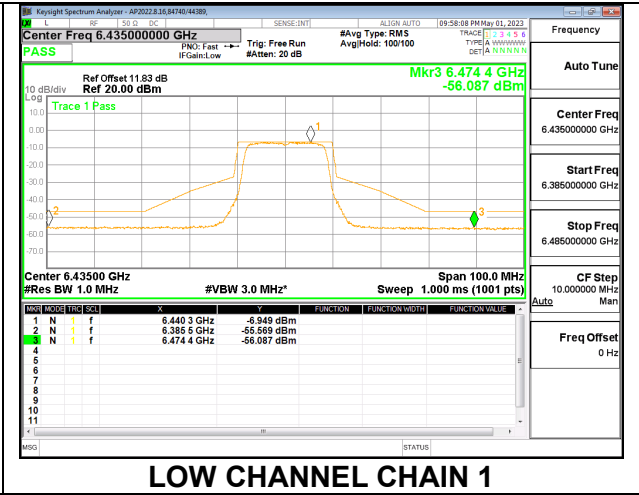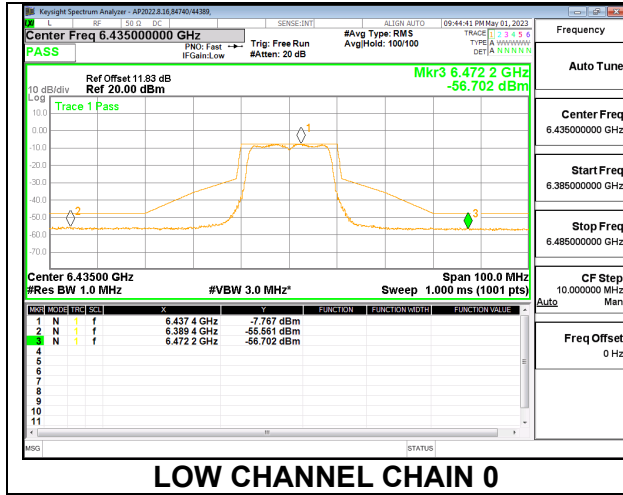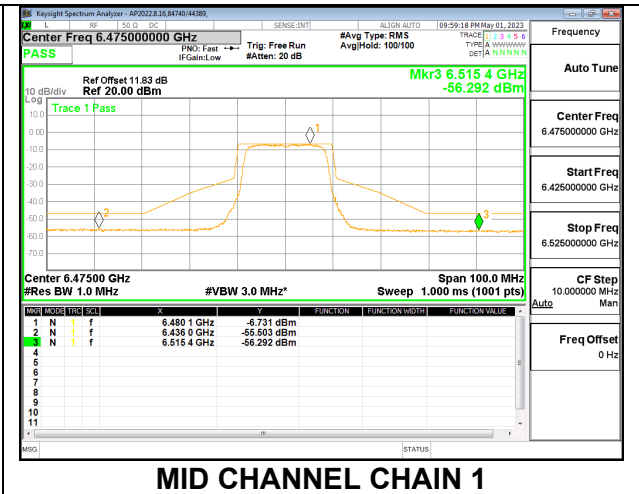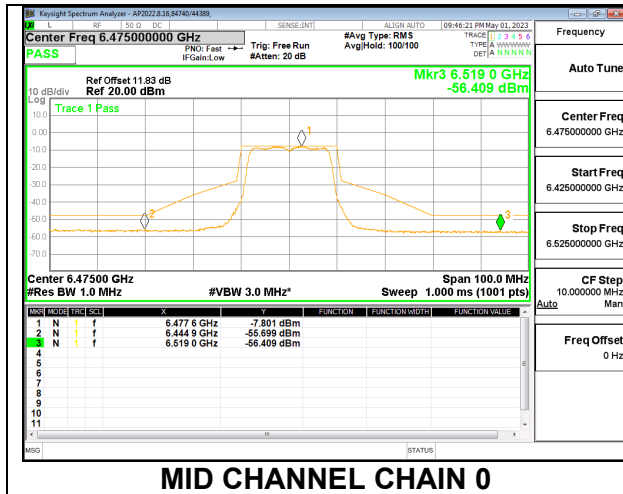
HIGH

HIGH CHANNEL CHAIN 0

HIGH CHANNEL CHAIN 1

9.5.6. 802.11a MODE 2TX IN THE UNII-6 BAND

LOW

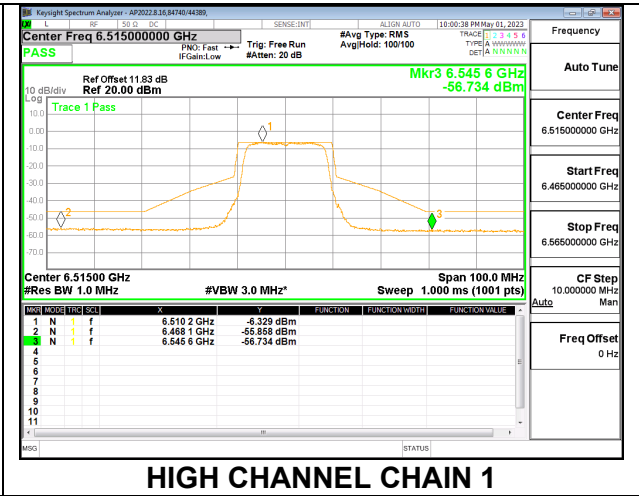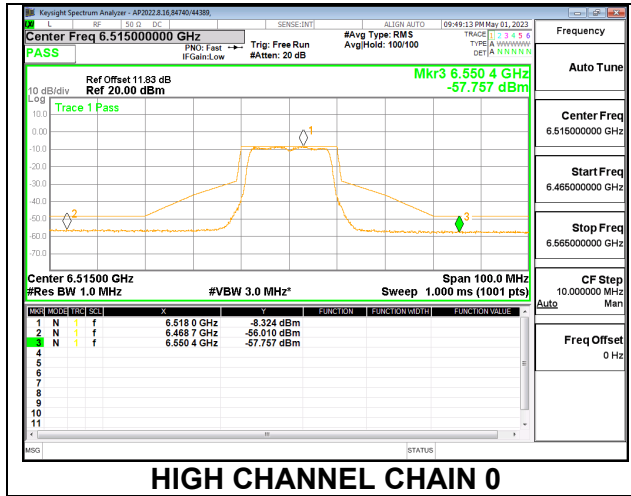**LOW CHANNEL CHAIN 0**

LOW CHANNEL CHAIN 1

MID

MID CHANNEL CHAIN 0

MID CHANNEL CHAIN 1
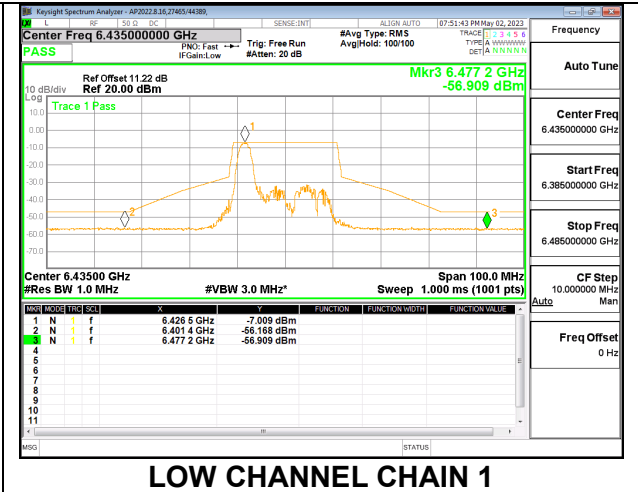
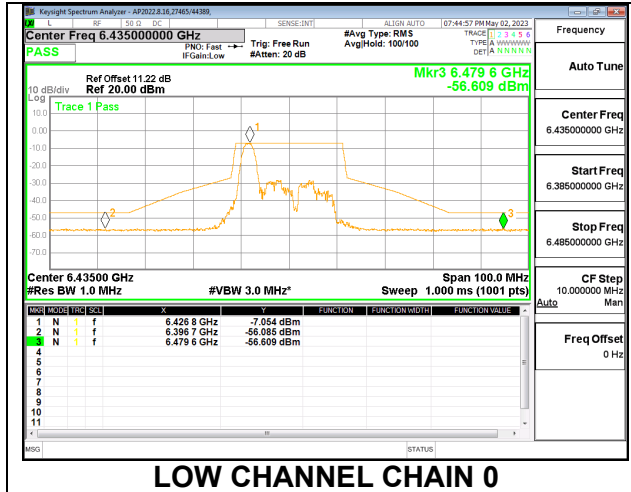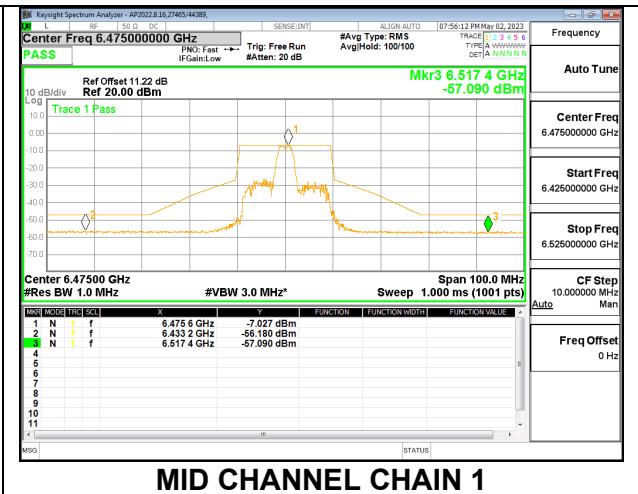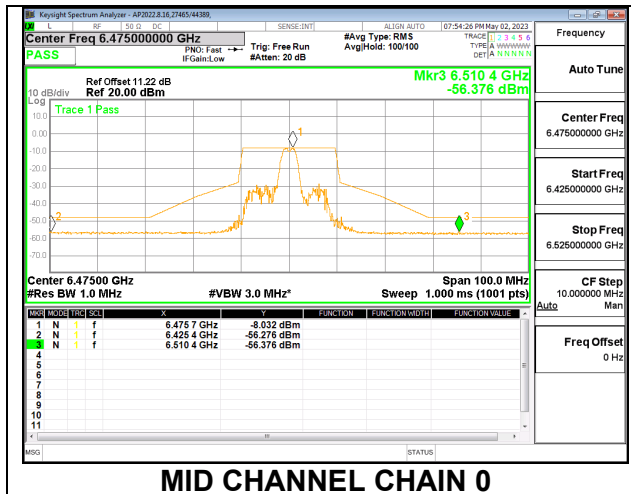# HIGH

HIGH CHANNEL CHAIN 0

HIGH CHANNEL CHAIN 1

9.5.7. 802.11ax HE20 MODE 2TX IN THE UNII-6 BAND

2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 26T

LOW

LOW CHANNEL CHAIN 0	LOW CHANNEL CHAIN 1

MID

MID CHANNEL CHAIN 0	MID CHANNEL CHAIN 1

HIGH

HIGH CHANNEL CHAIN 0

HIGH CHANNEL CHAIN 1

2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 52T

LOW

LOW CHANNEL CHAIN 0

LOW CHANNEL CHAIN 1

MID

MID CHANNEL CHAIN 0

MID CHANNEL CHAIN 1

HIGH

HIGH CHANNEL CHAIN 0

HIGH CHANNEL CHAIN 1

2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 106T

LOW

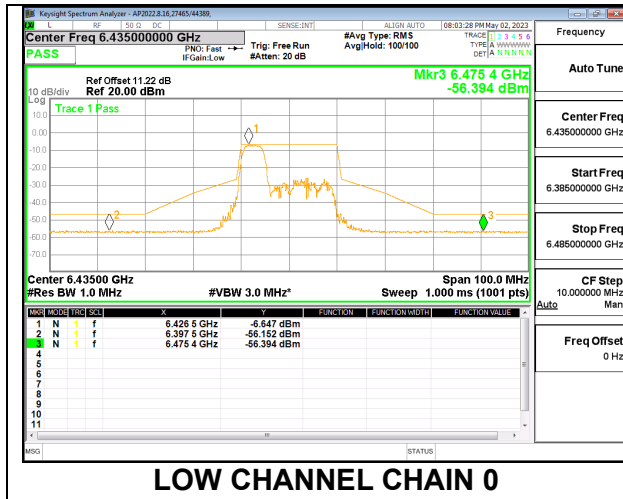**LOW CHANNEL CHAIN 0**

LOW CHANNEL CHAIN 1

MID
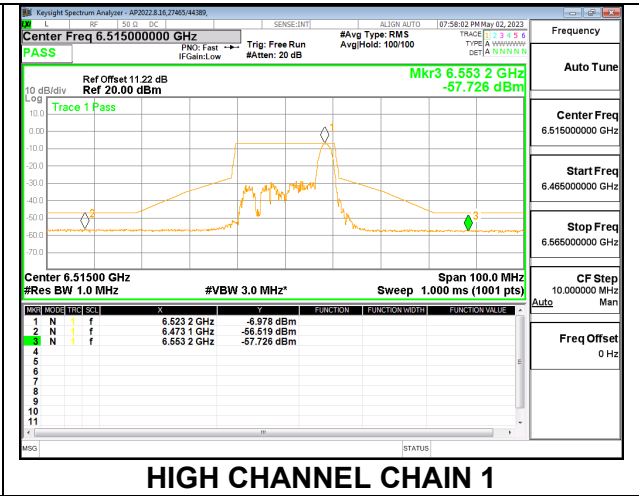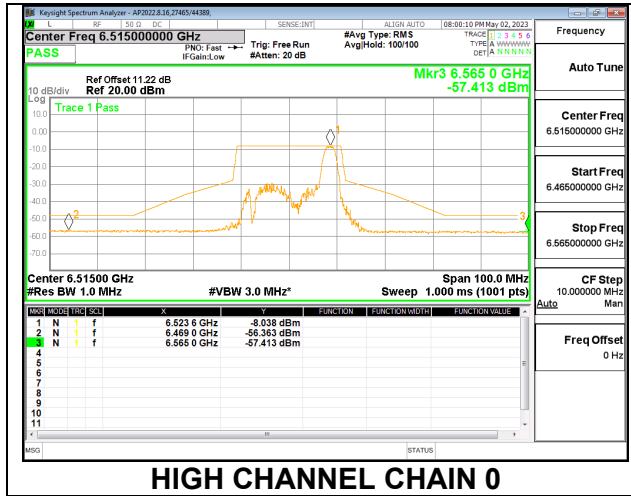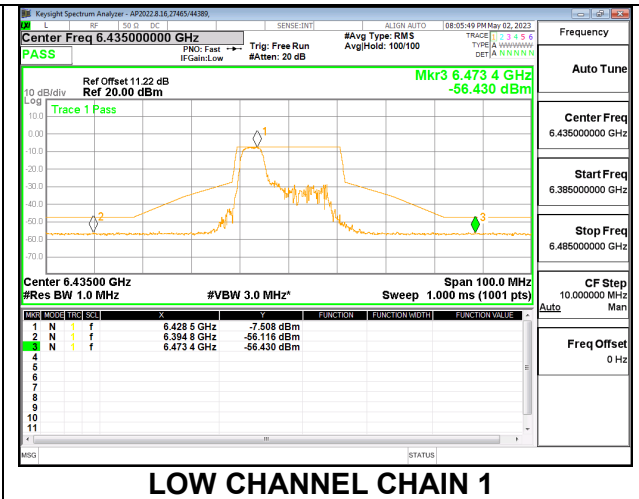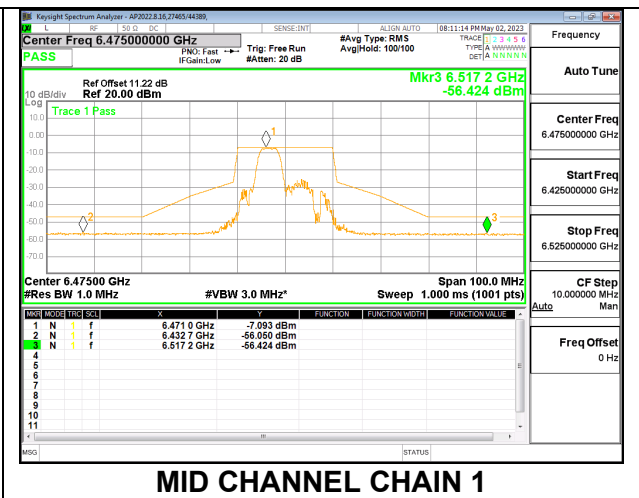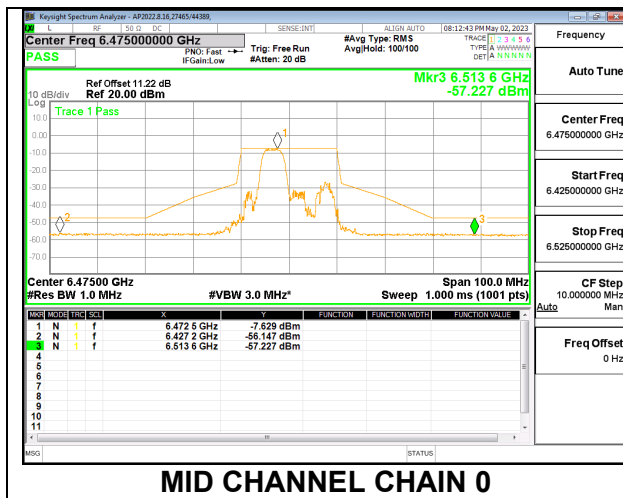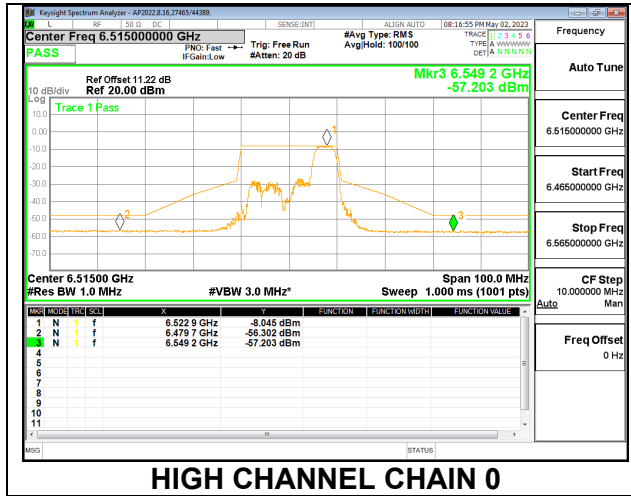
MID CHANNEL CHAIN 0

MID CHANNEL CHAIN 1

HIGH

HIGH CHANNEL CHAIN 0

HIGH CHANNEL CHAIN 1

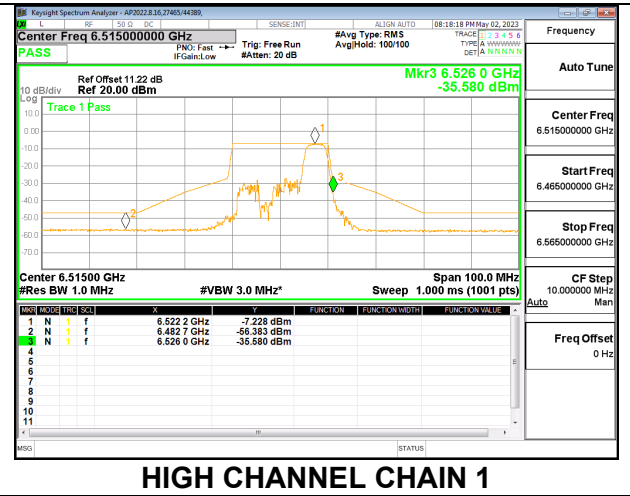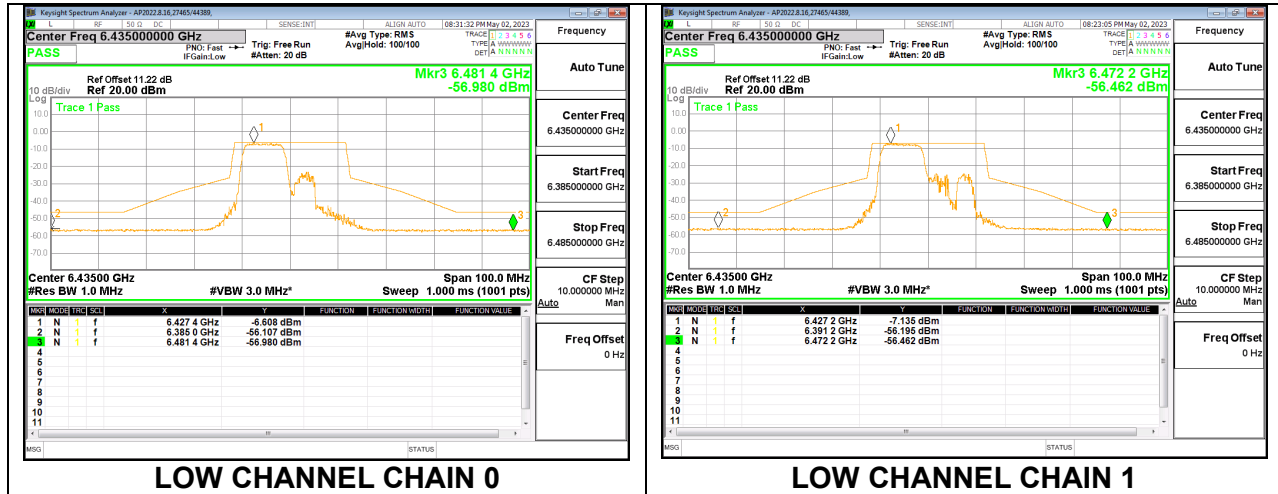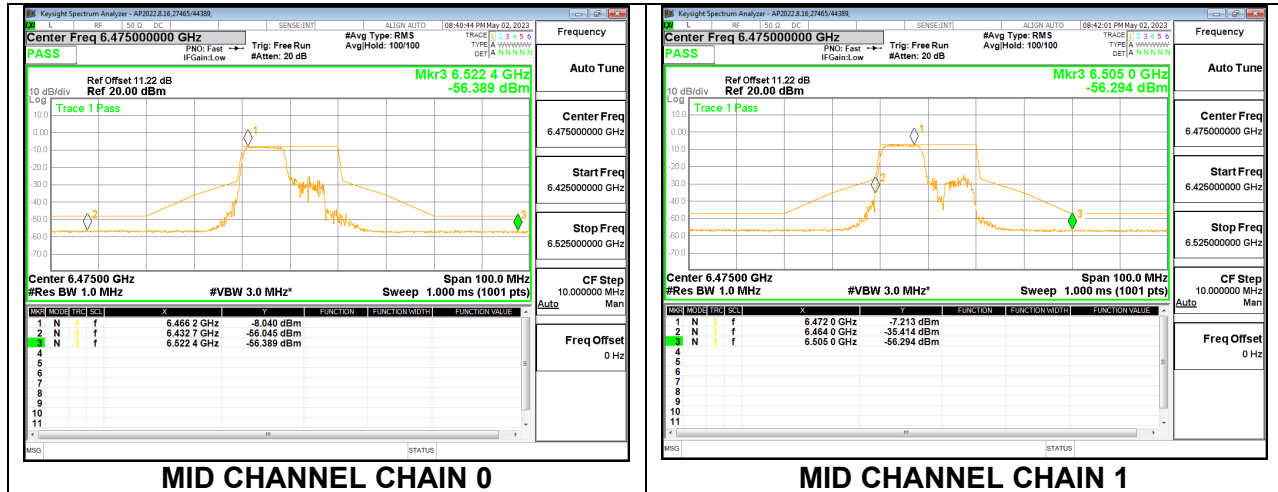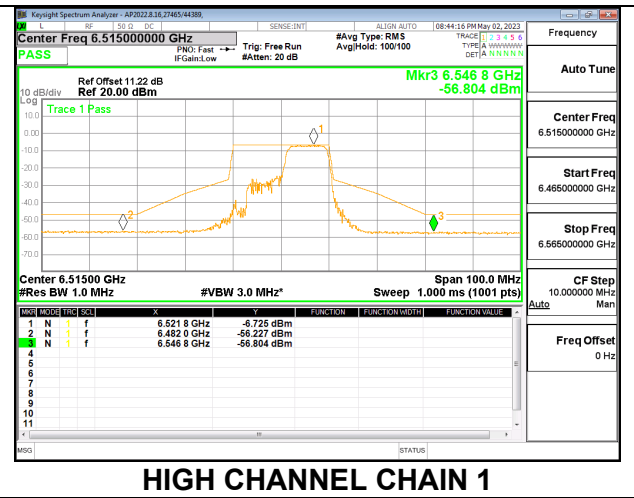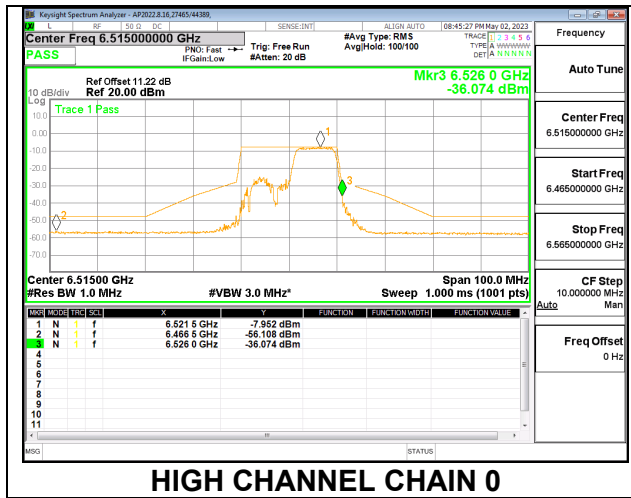## 2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 242T

LOW
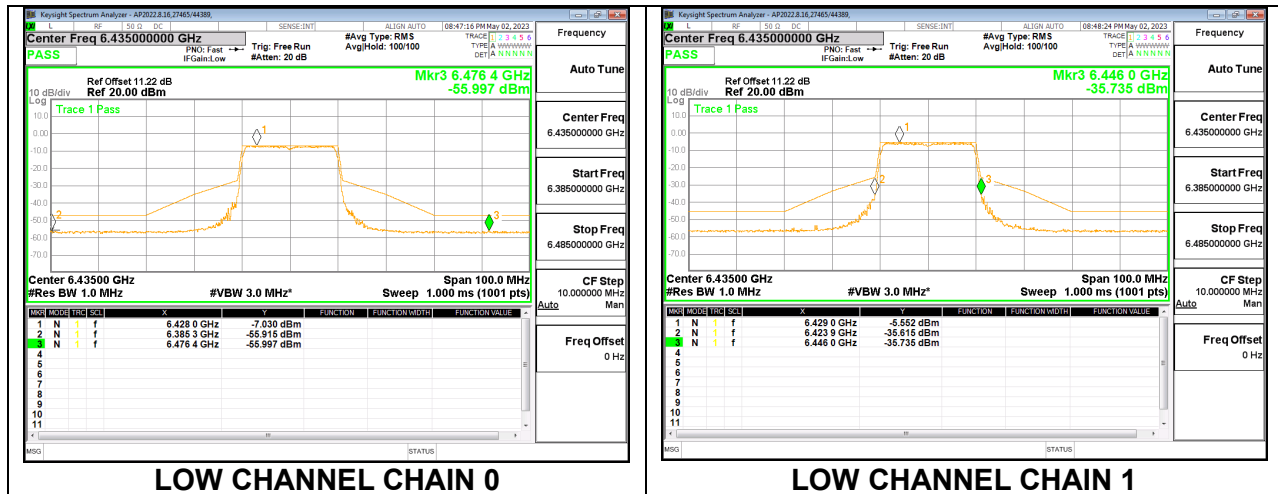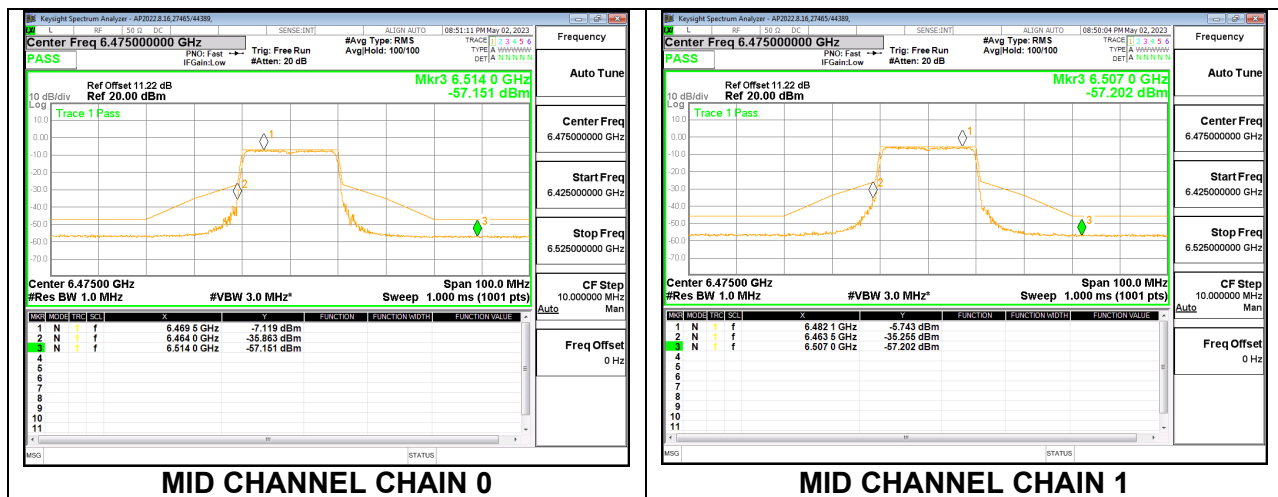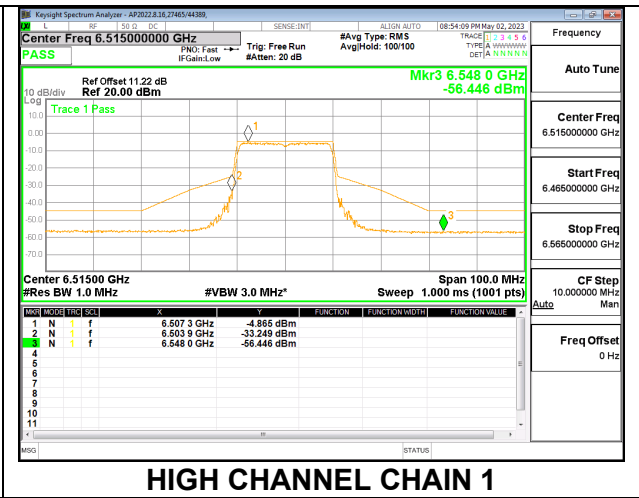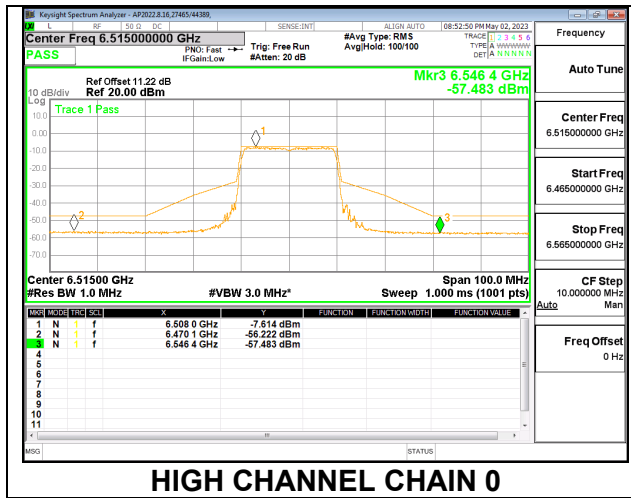
LOW CHANNEL CHAIN 0

LOW CHANNEL CHAIN 1

MID

MID CHANNEL CHAIN 0

MID CHANNEL CHAIN 1

HIGH

HIGH CHANNEL CHAIN 0

HIGH CHANNEL CHAIN 1

9.5.8. 802.11ax HE40 MODE 2TX IN THE UNII-6 BAND

2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 484T

LOW

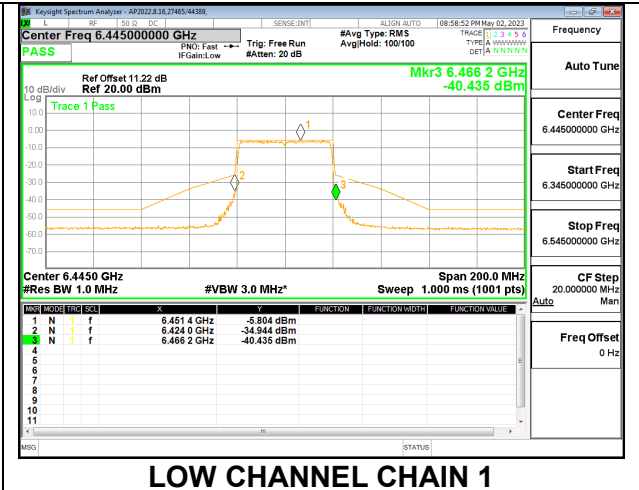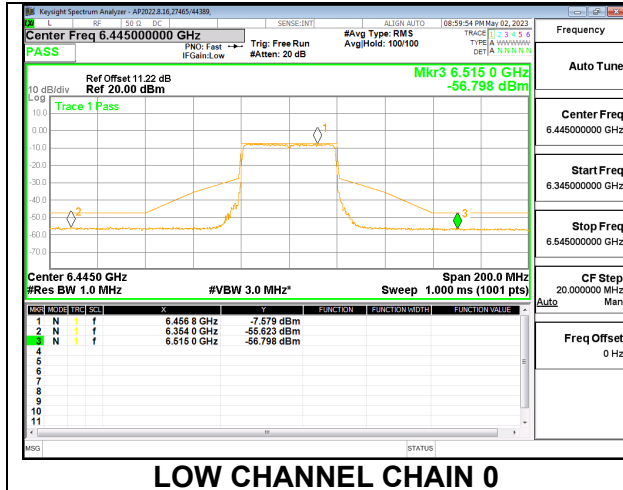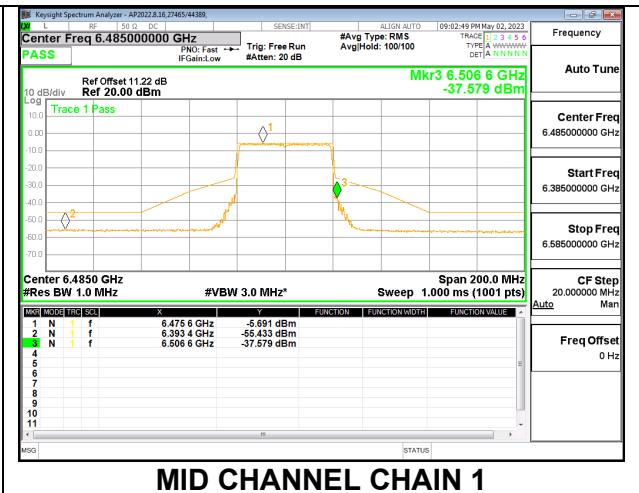**LOW CHANNEL CHAIN 0**

LOW CHANNEL CHAIN 1

MID

MID CHANNEL CHAIN 0

MID CHANNEL CHAIN 1

HIGH

HIGH CHANNEL CHAIN 0

HIGH CHANNEL CHAIN 1

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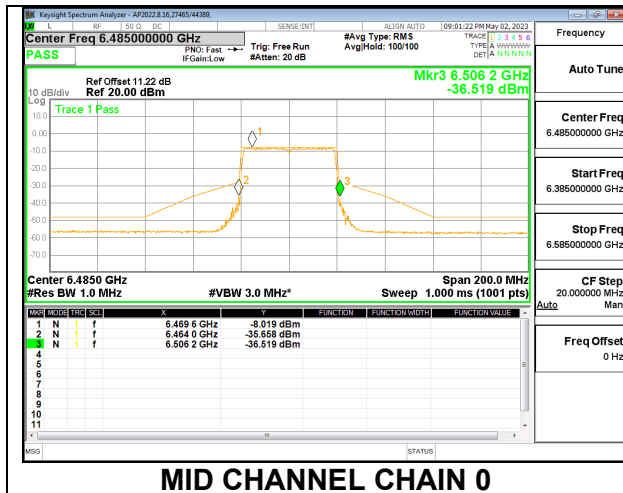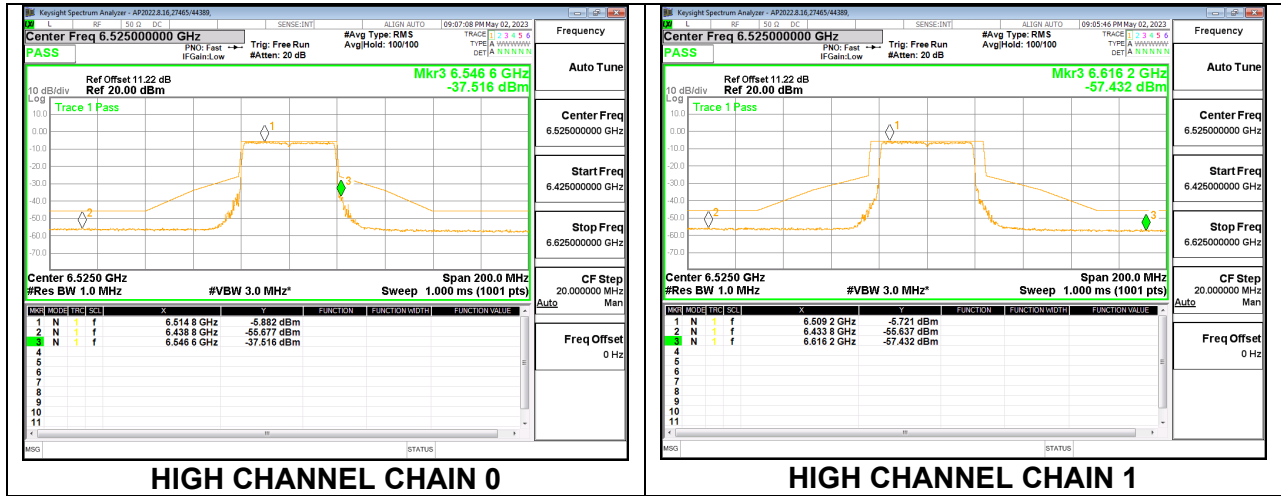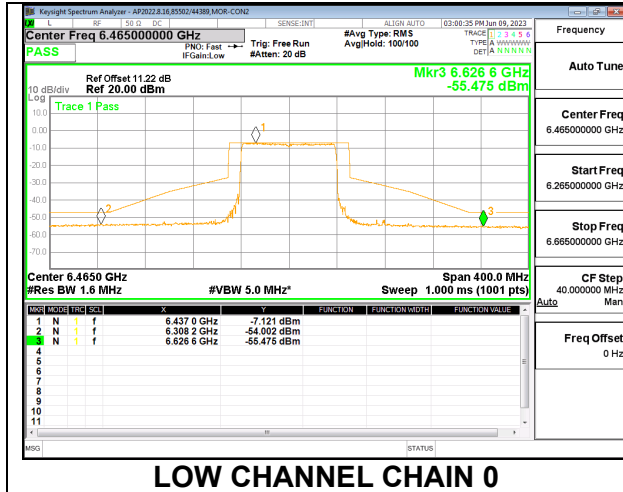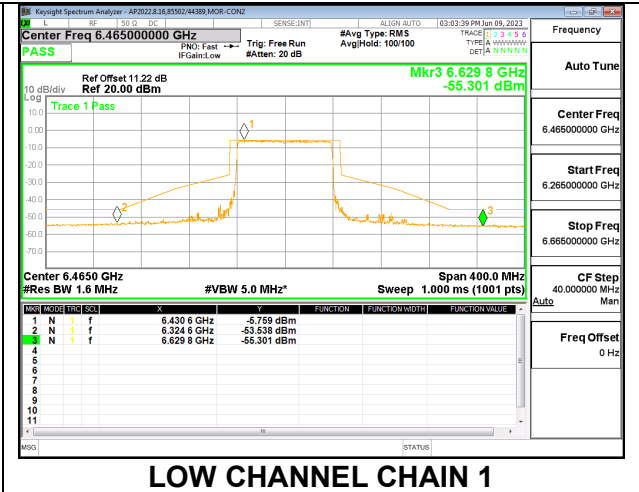
9.5.9. 802.11ax HE80 MODE 2TX IN THE UNII-6 BAND

2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 996T
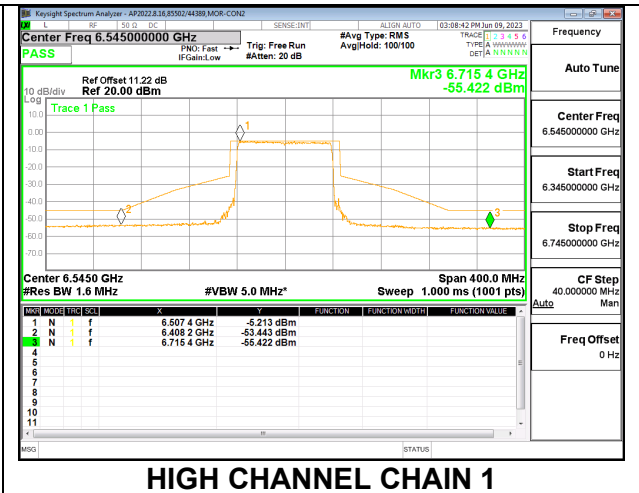
LOW

LOW CHANNEL CHAIN 0

LOW CHANNEL CHAIN 1
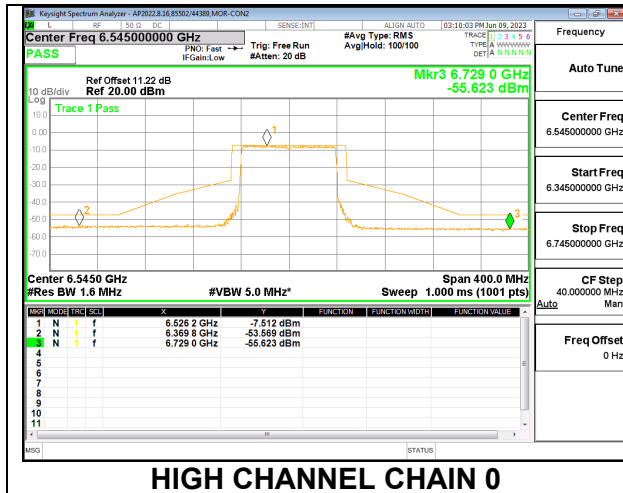
HIGH
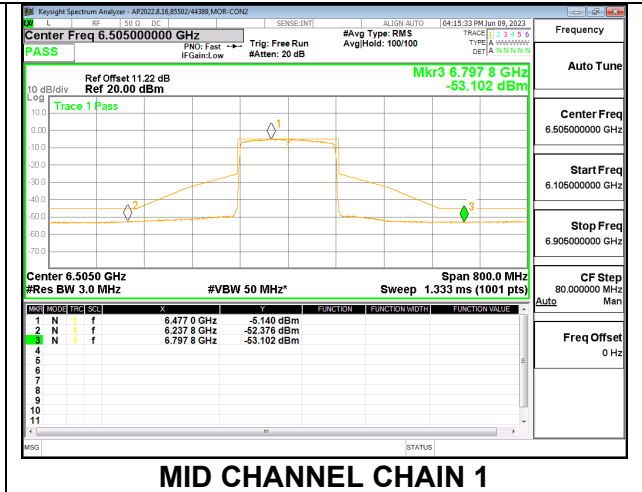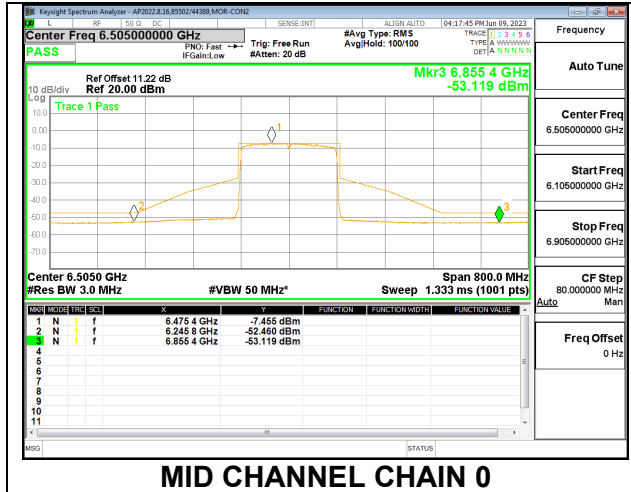

HIGH CHANNEL CHAIN 0

HIGH CHANNEL CHAIN 1

9.5.10.   802.11ax HE160 MODE 2TX IN THE UNII-6 BAND

2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 2x996T

MID

MID CHANNEL CHAIN 0
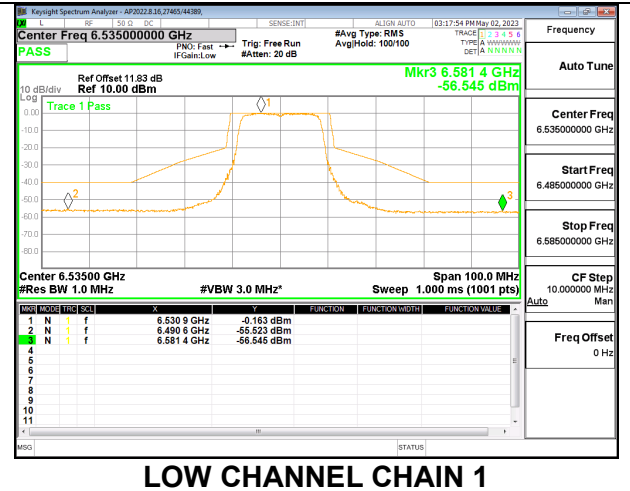

MID CHANNEL CHAIN 1

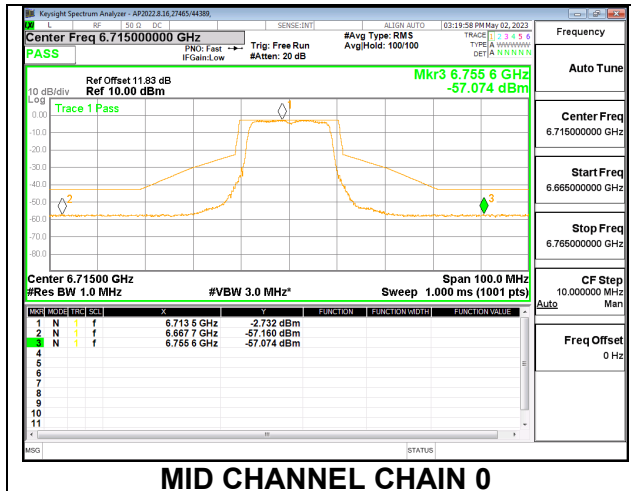## 9.5.11.   802.11a MODE 2TX IN THE UNII-7 BAND
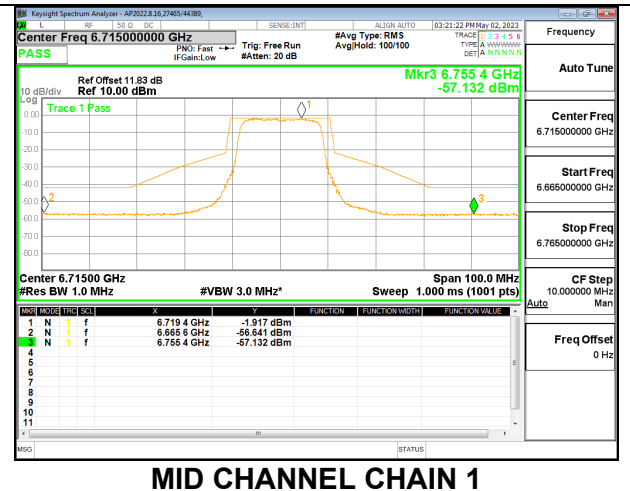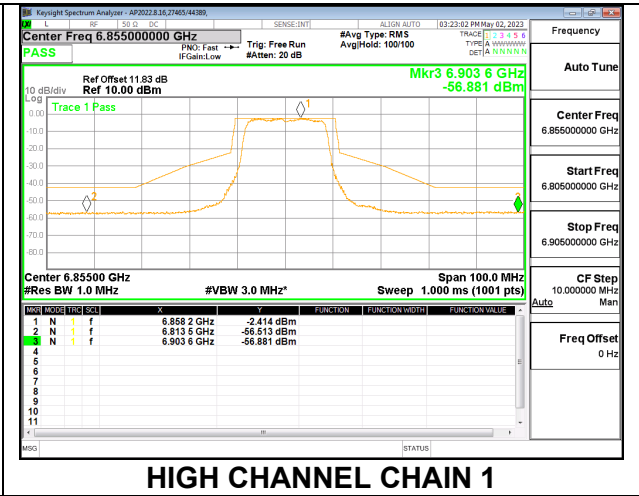
LOW
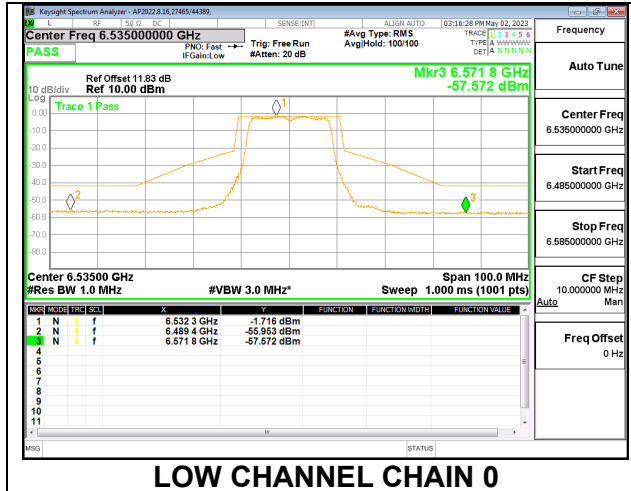
| LOW CHANNEL CHAIN 0 | LOW CHANNEL CHAIN 1 |

MID

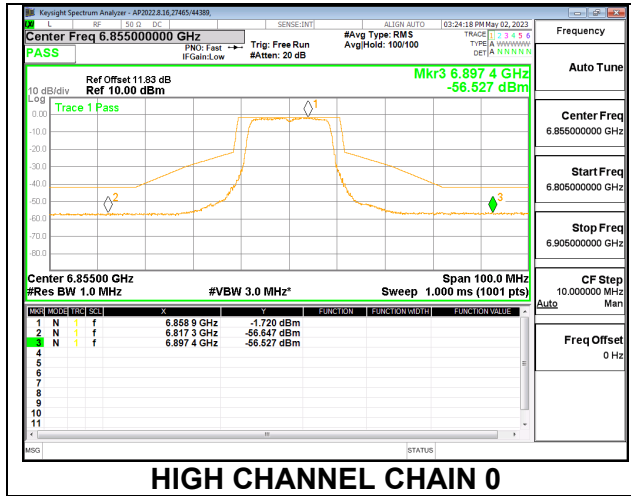| MID CHANNEL CHAIN 0 | MID CHANNEL CHAIN 1 |

HIGH

HIGH CHANNEL CHAIN 0
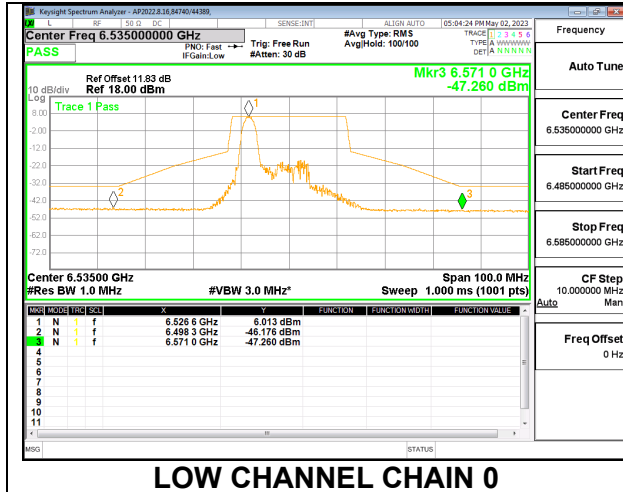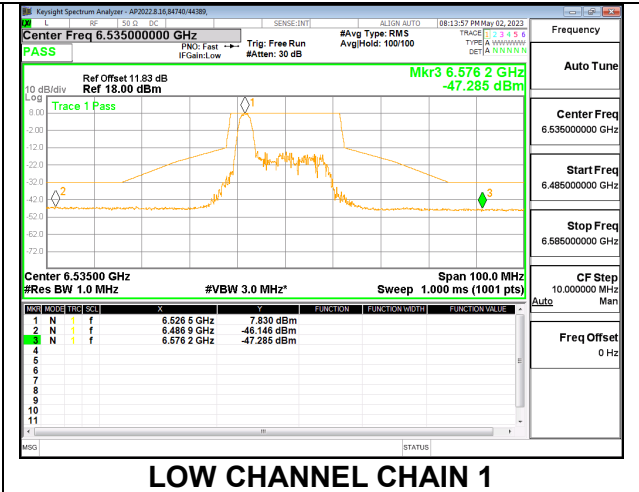

HIGH CHANNEL CHAIN 1

9.5.12. 802.11ax HE20 MODE 2TX IN THE UNII-7 BAND
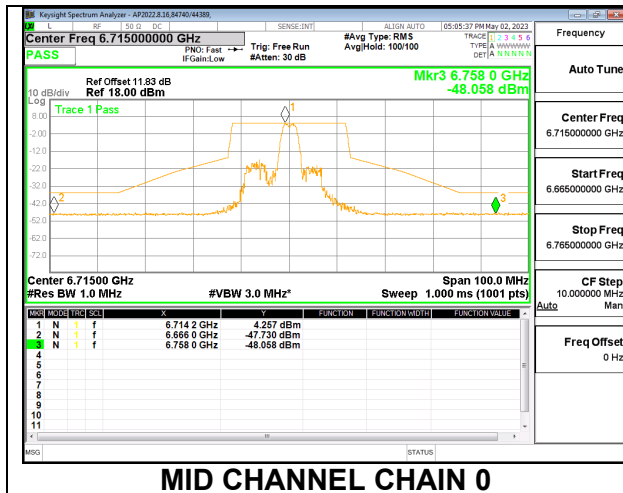
2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 26T

LOW

LOW CHANNEL CHAIN 0

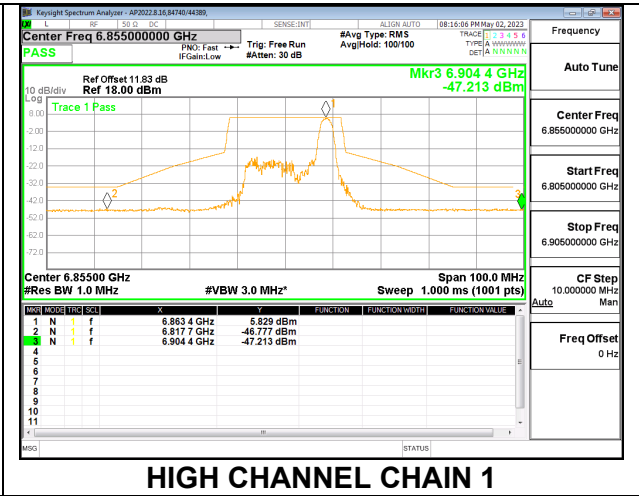**LOW CHANNEL CHAIN 1**

MID

MID CHANNEL CHAIN 0

MID CHANNEL CHAIN 1
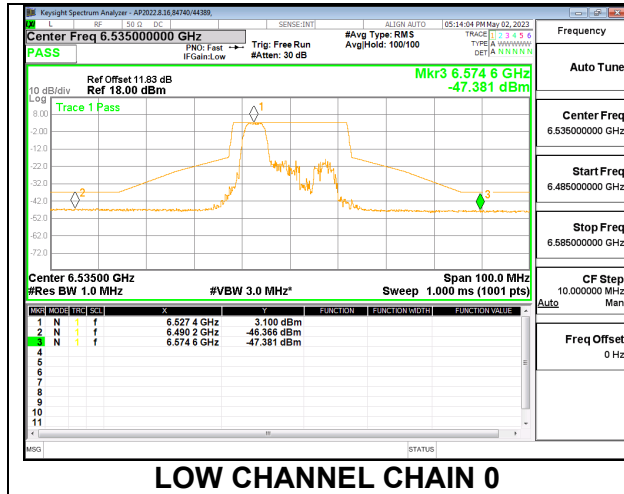
HIGH

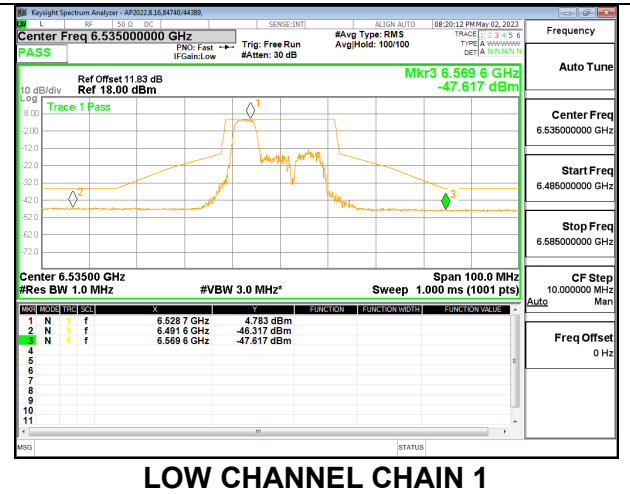**HIGH CHANNEL CHAIN 0**

HIGH CHANNEL CHAIN 1
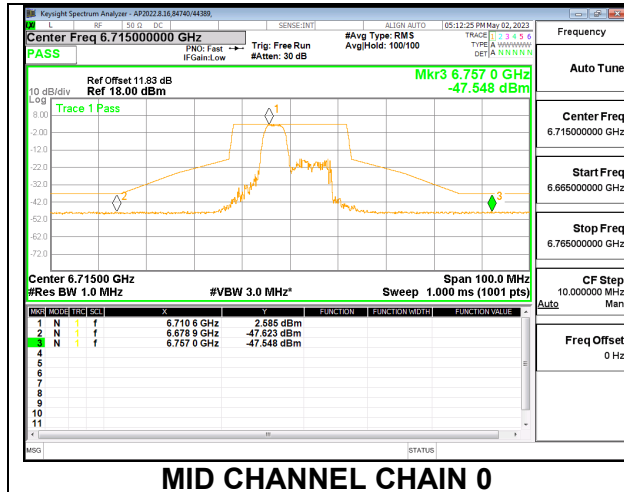
2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 52T

LOW

LOW CHANNEL CHAIN 0
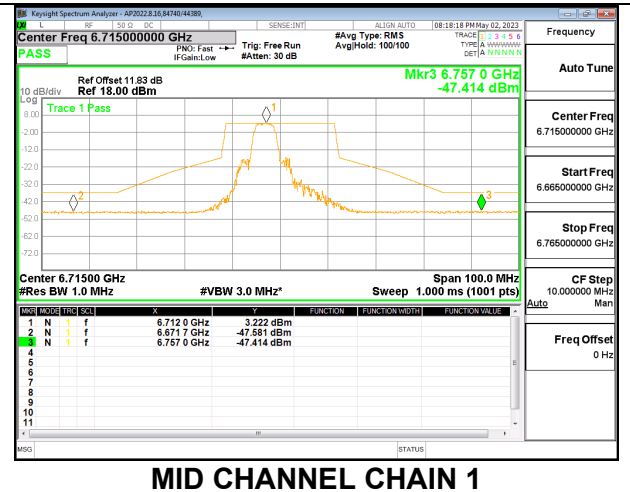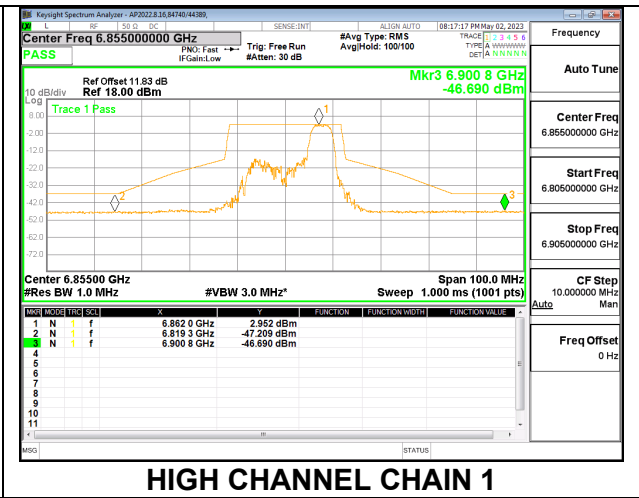

LOW CHANNEL CHAIN 1

MID

MID CHANNEL CHAIN 0

MID CHANNEL CHAIN 1

HIGH

HIGH CHANNEL CHAIN 0

HIGH CHANNEL CHAIN 1

2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 106T

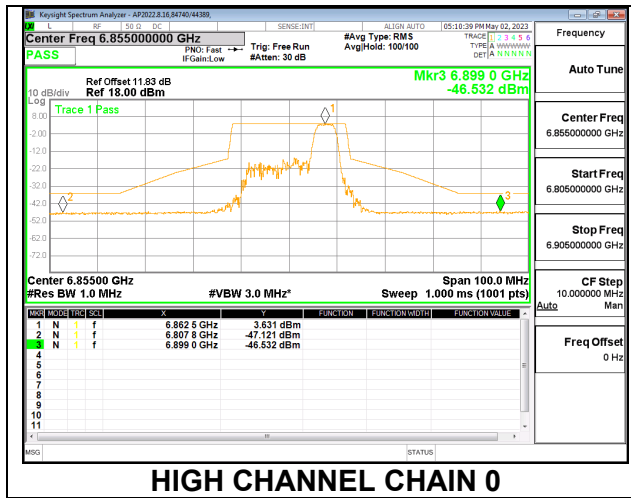### LOW

LOW CHANNEL CHAIN 0
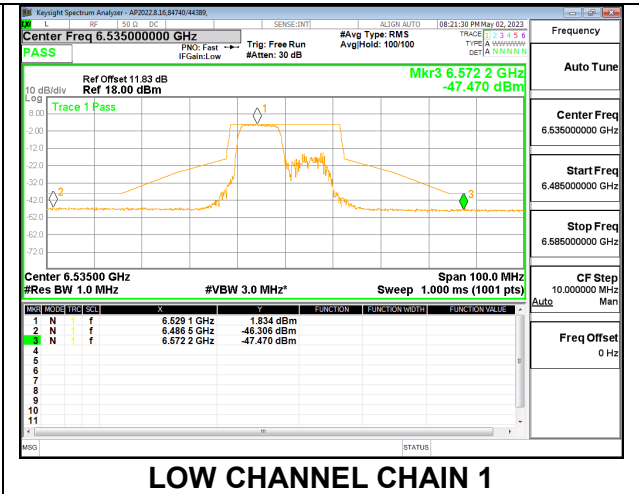

LOW CHANNEL CHAIN 1

MID

MID CHANNEL CHAIN 0
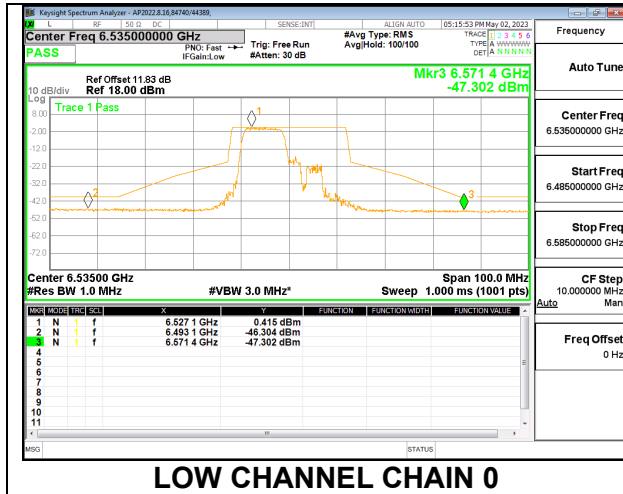

MID CHANNEL CHAIN 1