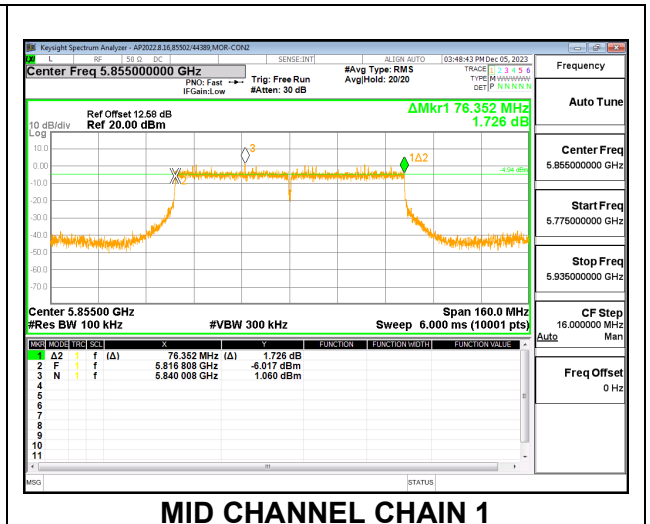
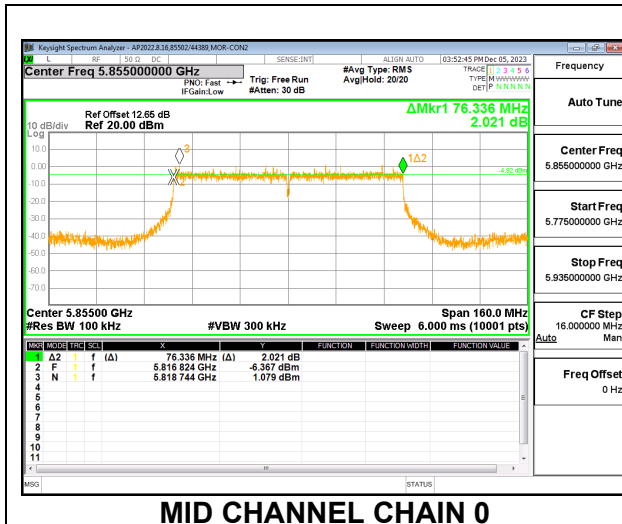


**10.3.11. 802.11ac VHT80 MODE IN THE 5.9 GHz BAND**

**2TX CHAIN 0 + CHAIN 1 CDD MODE**

| Channel | Frequency<br>(MHz) | 6 dB BW<br>CHAIN 0<br>(MHz) | 6 dB BW<br>CHAIN 1<br>(MHz) | Minimum<br>Limit<br>(MHz) |
|---------|--------------------|-----------------------------|-----------------------------|---------------------------|
| Mid     | 5855               | 76.3360                     | 76.3520                     | 0.5                       |

**MID CHANNEL**

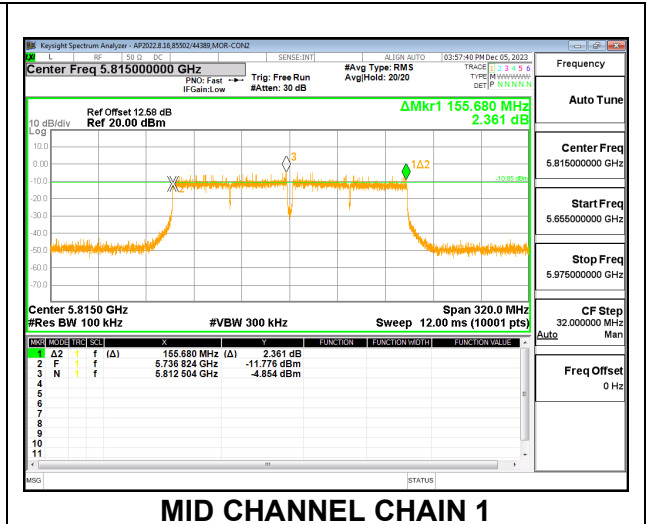
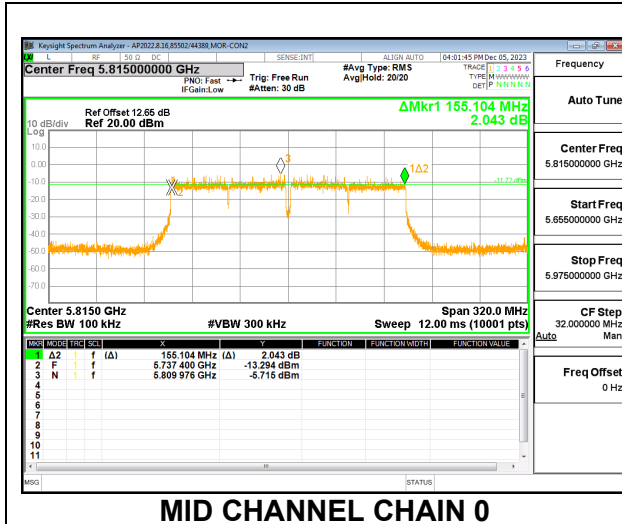


**10.3.12. 802.11ac VHT160 MODE IN THE 5.8/5.9 GHz BAND**

**2TX CHAIN 0 + CHAIN 1 CDD MODE**

| Channel | Frequency<br>(MHz) | 6 dB BW<br>CHAIN 0<br>(MHz) | 6 dB BW<br>CHAIN 1<br>(MHz) | Minimum<br>Limit<br>(MHz) |
|---------|--------------------|-----------------------------|-----------------------------|---------------------------|
| Mid     | 5815               | 155.1040                    | 155.6800                    | 0.5                       |

**MID CHANNEL**

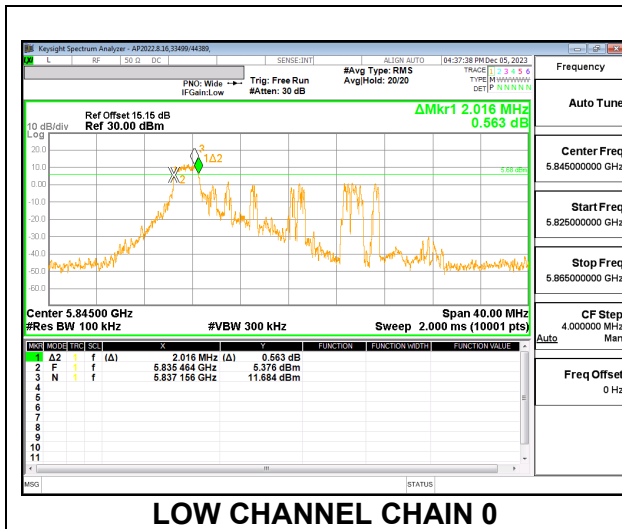


**10.3.13. 802.11be EHT20 MODE IN THE 5.9 GHz BAND**

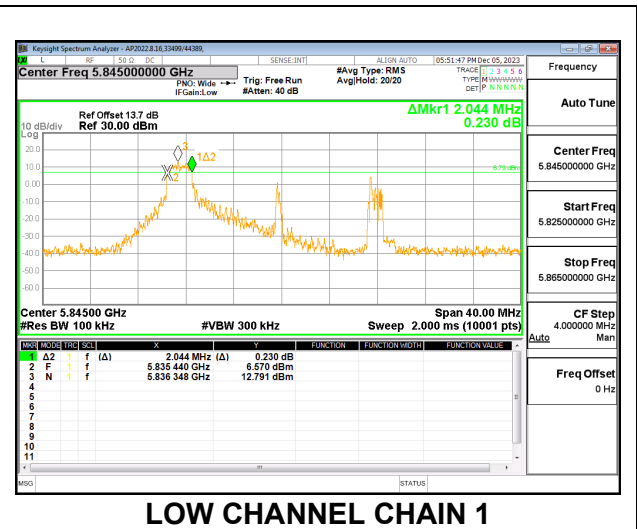
**2TX CHAIN 0 + CHAIN 1 CDD MODE – 26T**

| Channel | Frequency<br>(MHz) | 6 dB BW<br>CHAIN 0<br>(MHz) | 6 dB BW<br>CHAIN 1<br>(MHz) | Minimum<br>Limit<br>(MHz) |
|---------|--------------------|-----------------------------|-----------------------------|---------------------------|
| Low     | 5845               | 2.0280                      | 2.0440                      | 0.5                       |
| Mid     | 5865               | 2.0640                      | 2.0160                      | 0.5                       |
| High    | 5885               | 2.0280                      | 2.0200                      | 0.5                       |

**LOW CHANNEL**



**LOW CHANNEL CHAIN 0**

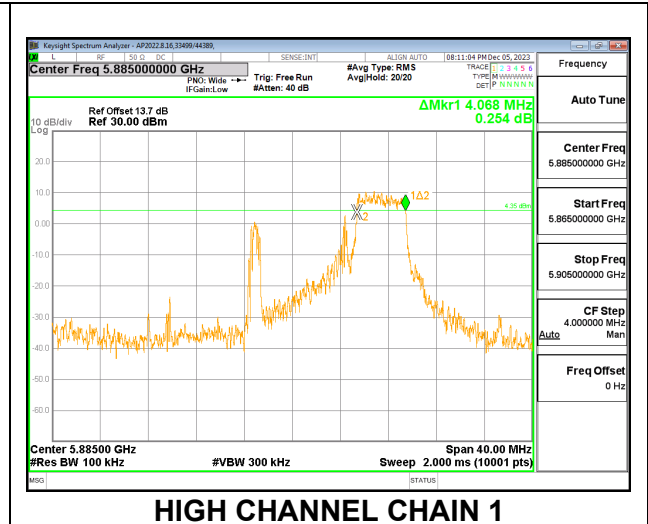
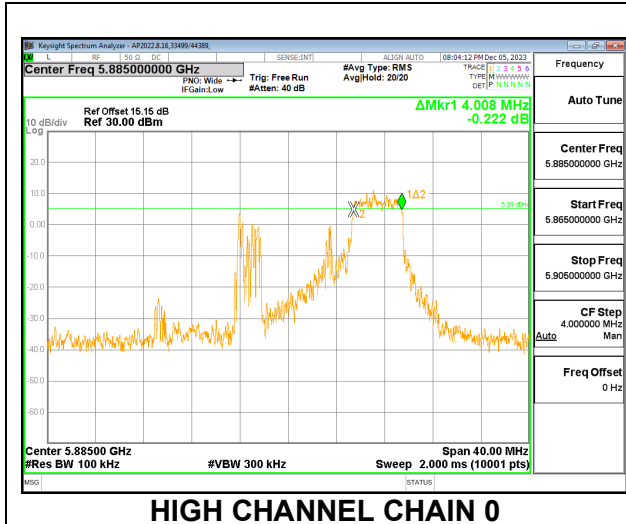


**LOW CHANNEL CHAIN 1**

**2TX CHAIN 0 + CHAIN 1 CDD MODE – 52T**

| Channel | Frequency (MHz) | 6 dB BW CHAIN 0 (MHz) | 6 dB BW CHAIN 1 (MHz) | Minimum Limit (MHz) |
|---------|-----------------|-----------------------|-----------------------|---------------------|
| Low     | 5845            | 4.0840                | 4.0760                | 0.5                 |
| Mid     | 5865            | 4.0160                | 4.0440                | 0.5                 |
| High    | 5885            | 4.0080                | 4.0680                | 0.5                 |

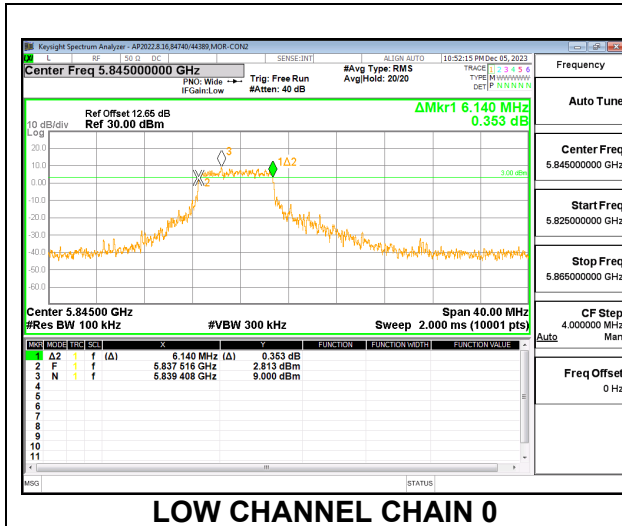
**HIGH CHANNEL**



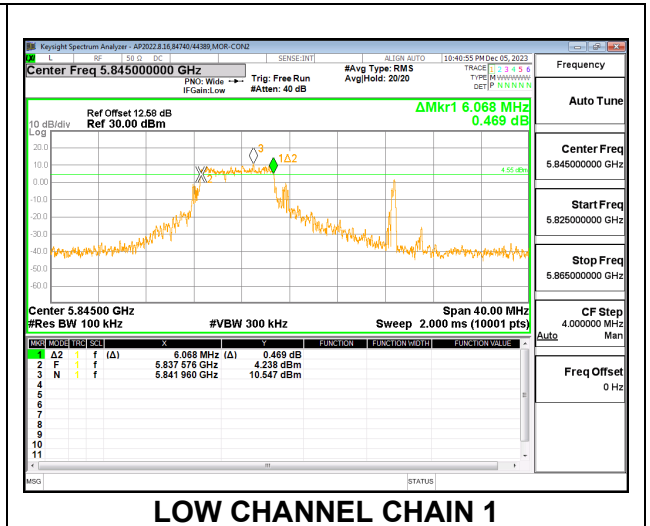
**2TX CHAIN 0 + CHAIN 1 CDD MODE – 52T+26T**

| Frequency (MHz) | 6 dB BW CHAIN 0 (MHz) | 6 dB BW CHAIN 1 (MHz) | Minimum Limit (MHz) |
|-----------------|-----------------------|-----------------------|---------------------|
| 5845            | 6.1400                | 6.0680                | 0.5                 |
| 5865            | 6.1080                | 6.1360                | 0.5                 |
| 5885            | 6.1840                | 6.1360                | 0.5                 |

**LOW CHANNEL**



**LOW CHANNEL CHAIN 0**

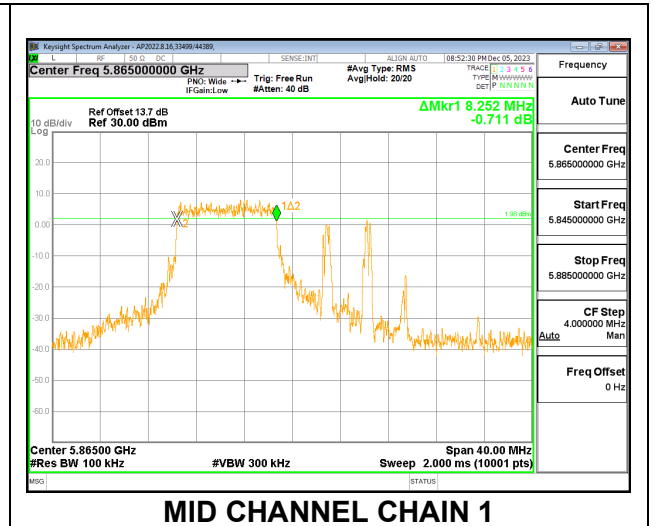
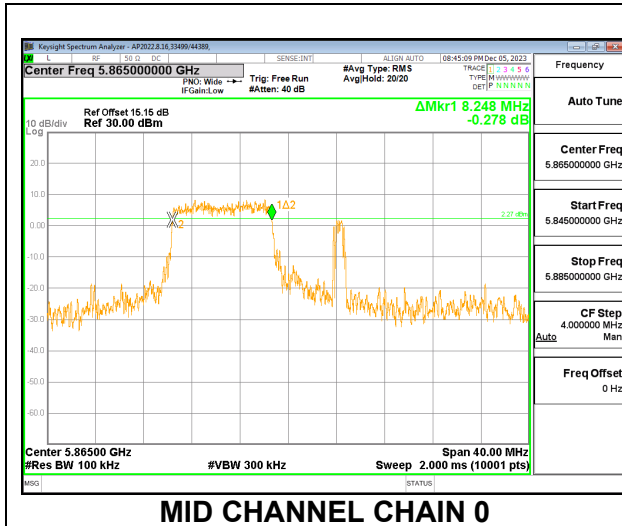


**LOW CHANNEL CHAIN 1**

**2TX CHAIN 0 + CHAIN 1 CDD MODE – 106T**

| Channel | Frequency (MHz) | 6 dB BW CHAIN 0 (MHz) | 6 dB BW CHAIN 1 (MHz) | Minimum Limit (MHz) |
|---------|-----------------|-----------------------|-----------------------|---------------------|
| Low     | 5845            | 8.2480                | 8.2800                | 0.5                 |
| Mid     | 5865            | 8.2480                | 8.2520                | 0.5                 |
| High    | 5885            | 8.2680                | 8.2480                | 0.5                 |

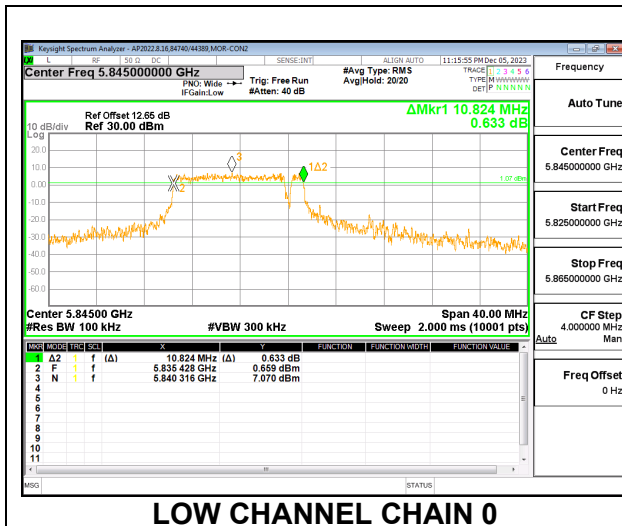
**MID CHANNEL**



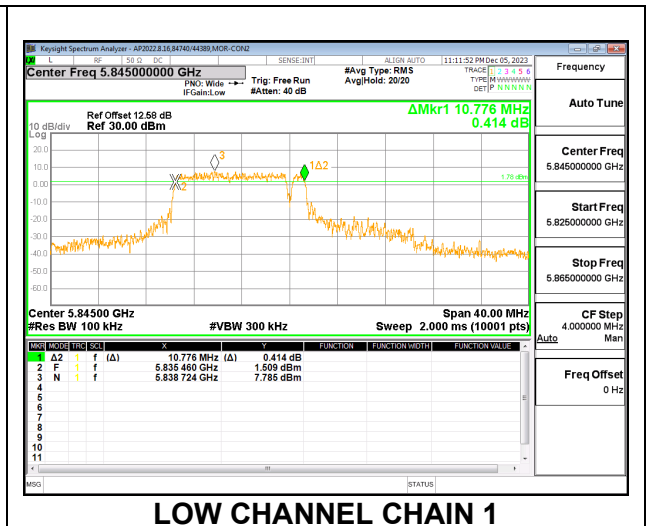
**2TX CHAIN 0 + CHAIN 1 CDD MODE – 106T+26T**

| Channel | Frequency (MHz) | 6 dB BW CHAIN 0 (MHz) | 6 dB BW CHAIN 1 (MHz) | Minimum Limit (MHz) |
|---------|-----------------|-----------------------|-----------------------|---------------------|
| Low     | 5845            | 10.8240               | 10.7760               | 0.5                 |
| Mid     | 5865            | 10.8440               | 10.8240               | 0.5                 |
| High    | 5885            | 10.8360               | 10.8640               | 0.5                 |

**LOW CHANNEL**



**LOW CHANNEL CHAIN 0**

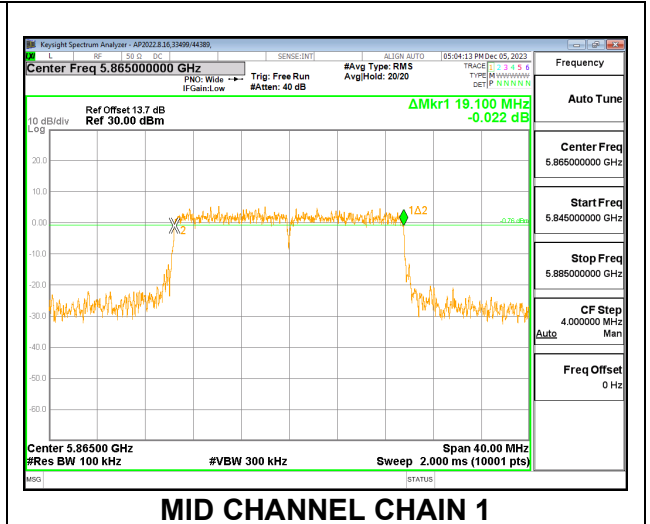
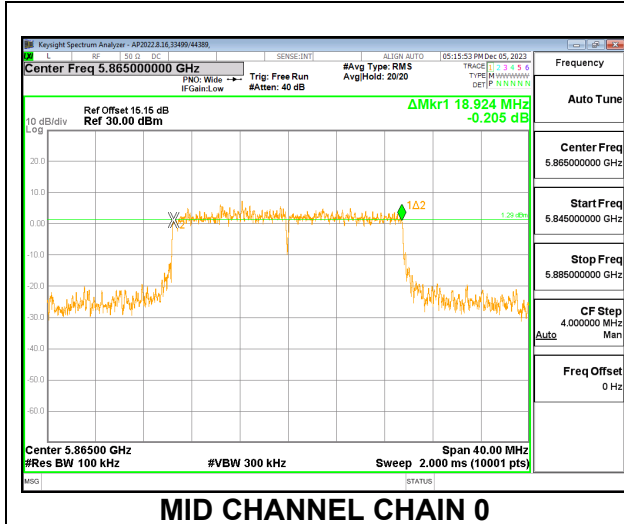


**LOW CHANNEL CHAIN 1**

**2TX CHAIN 0 + CHAIN 1 CDD MODE – 242T**

| Channel | Frequency (MHz) | 6 dB BW CHAIN 0 (MHz) | 6 dB BW CHAIN 1 (MHz) | Minimum Limit (MHz) |
|---------|-----------------|-----------------------|-----------------------|---------------------|
| Low     | 5845            | 19.0280               | 18.9880               | 0.5                 |
| Mid     | 5865            | 18.9240               | 19.1000               | 0.5                 |
| High    | 5885            | 19.0680               | 19.0320               | 0.5                 |

**MID CHANNEL**



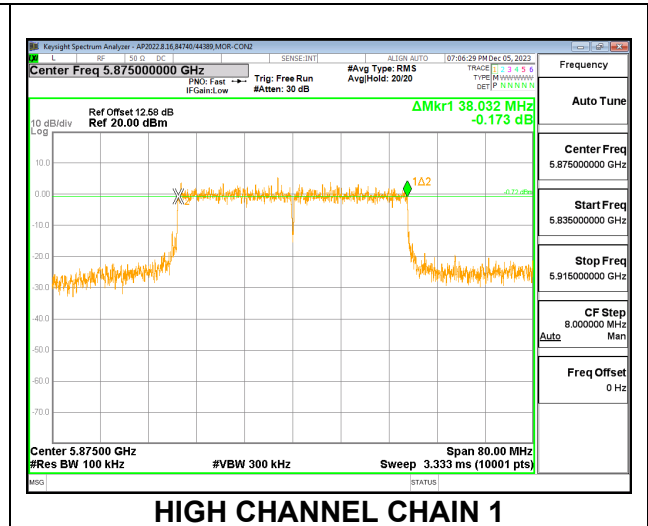
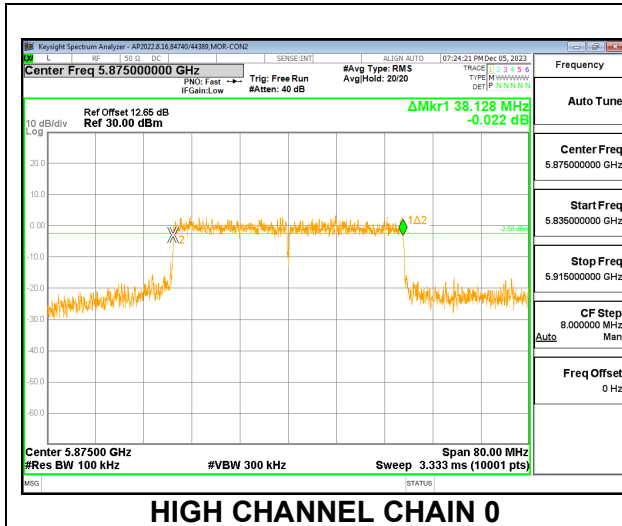


**10.3.14. 802.11be EHT40 MODE IN THE 5.9 GHz BAND**

**2TX CHAIN 0 + CHAIN 1 CDD MODE – 484T**

| Channel | Frequency<br>(MHz) | 6 dB BW<br>CHAIN 0<br>(MHz) | 6 dB BW<br>CHAIN 1<br>(MHz) | Minimum<br>Limit<br>(MHz) |
|---------|--------------------|-----------------------------|-----------------------------|---------------------------|
| Low     | 5835               | 38.1520                     | 38.1360                     | 0.5                       |
| High    | 5875               | 38.1280                     | 38.0320                     | 0.5                       |

**HIGH CHANNEL**

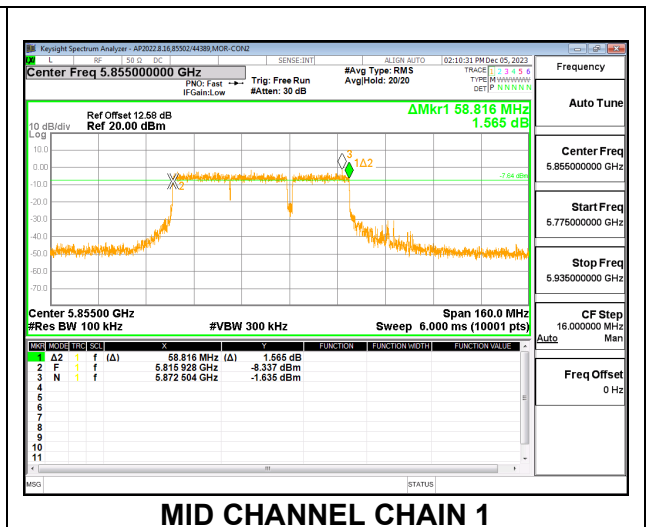
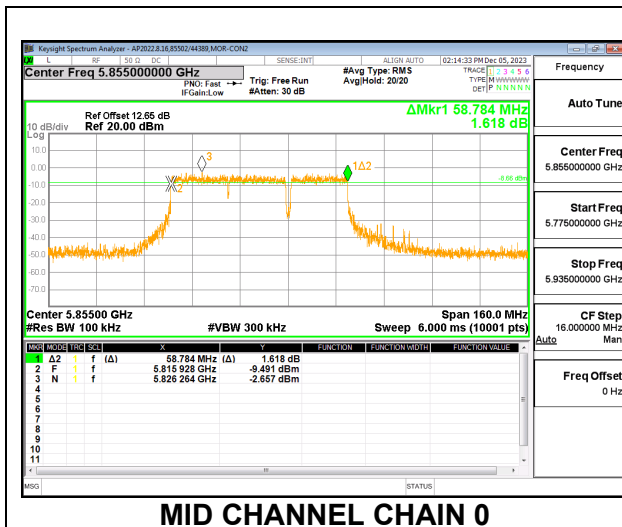


**10.3.15. 802.11be EHT80 MODE IN THE 5.9 GHz BAND**

**2TX CHAIN 0 + CHAIN 1 CDD MODE – 484T+242T**

| Channel | Frequency<br>(MHz) | 6 dB BW<br>CHAIN 0<br>(MHz) | 6 dB BW<br>CHAIN 1<br>(MHz) | Minimum<br>Limit<br>(MHz) |
|---------|--------------------|-----------------------------|-----------------------------|---------------------------|
| Mid     | 5855               | 58.7840                     | 58.8160                     | 0.5                       |

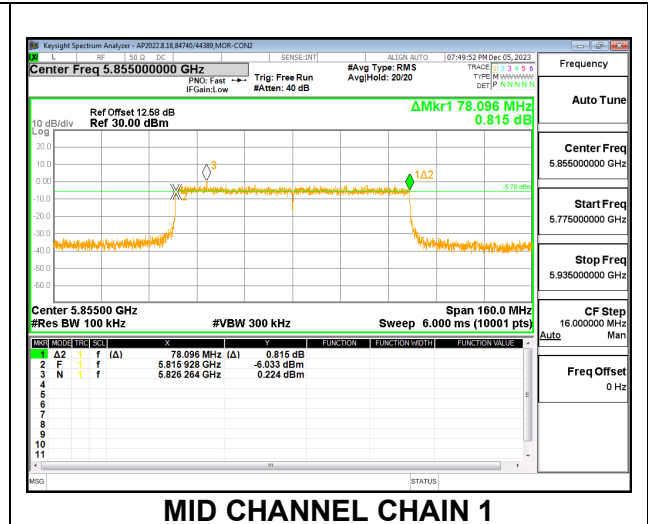
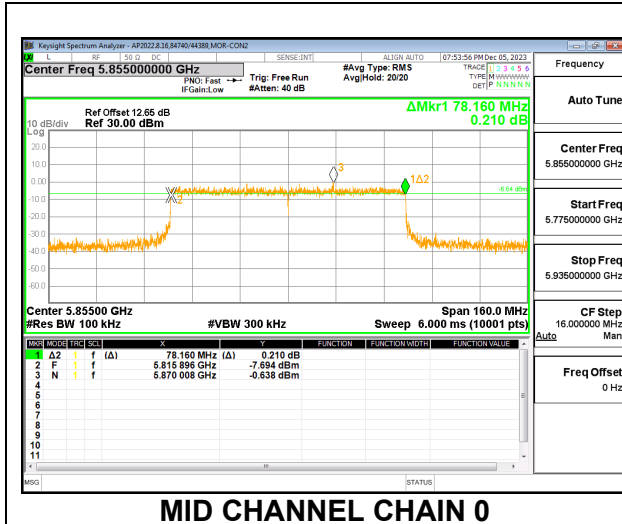
**MID CHANNEL**



**2TX CHAIN 0 + CHAIN 1 CDD MODE – 996T**

| Channel | Frequency (MHz) | 6 dB BW CHAIN 0 (MHz) | 6 dB BW CHAIN 1 (MHz) | Minimum Limit (MHz) |
|---------|-----------------|-----------------------|-----------------------|---------------------|
| Mid     | 5855            | 78.1600               | 78.0960               | 0.5                 |

**MID CHANNEL**

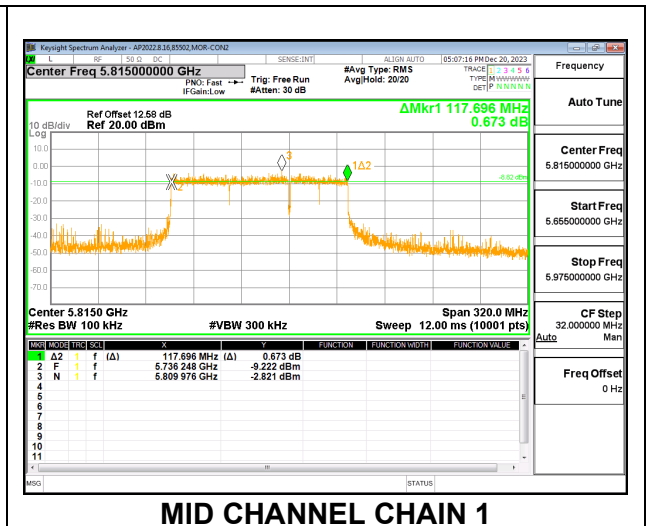
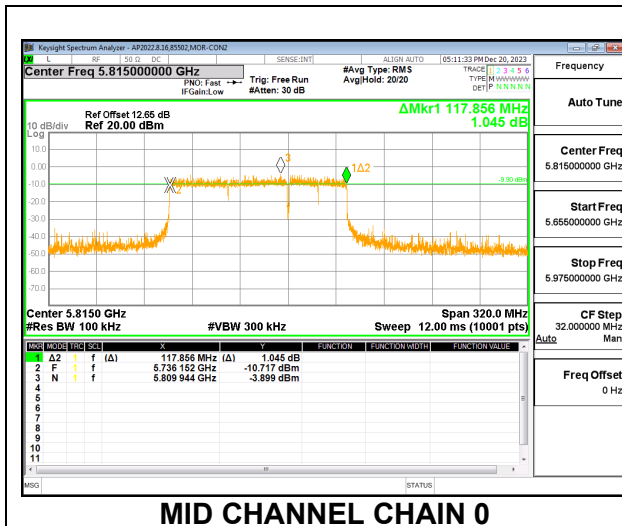


**10.3.16. 802.11be EHT160 MODE IN THE 5.8/5.9 GHz BAND**

**2TX CHAIN 0 + CHAIN 1 CDD MODE – 996T+484T**

| Channel | Frequency<br>(MHz) | 6 dB BW<br>CHAIN 0<br>(MHz) | 6 dB BW<br>CHAIN 1<br>(MHz) | Minimum<br>Limit<br>(MHz) |
|---------|--------------------|-----------------------------|-----------------------------|---------------------------|
| Mid     | 5815               | 117.856                     | 117.696                     | 0.5                       |

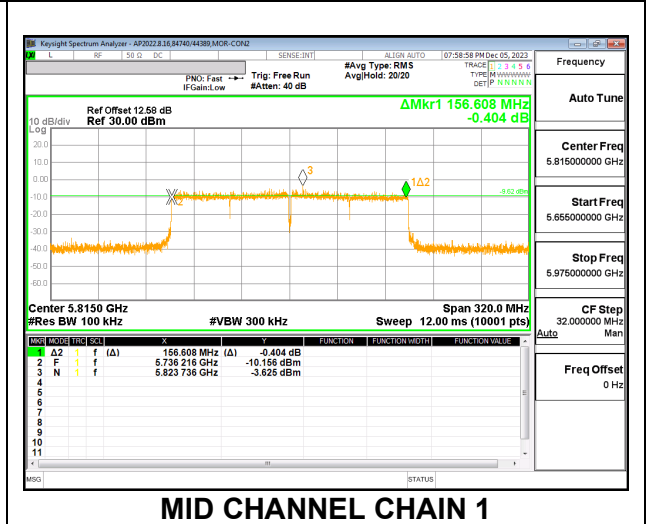
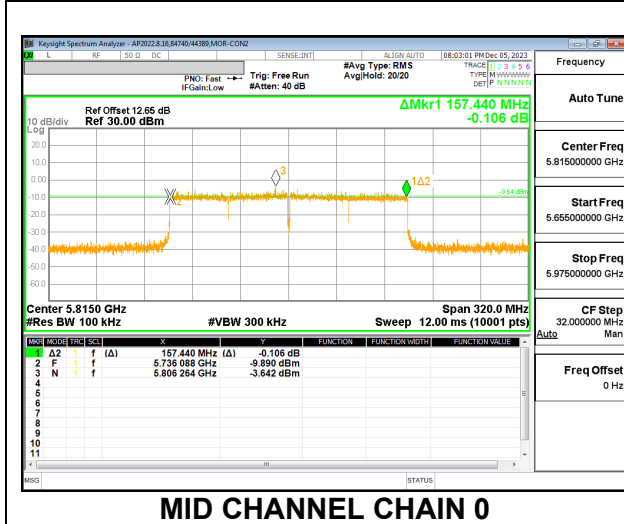
**MID CHANNEL**



**2TX CHAIN 0 + CHAIN 1 CDD MODE – 2\*996T**

| Channel | Frequency (MHz) | 6 dB BW CHAIN 0 (MHz) | 6 dB BW CHAIN 1 (MHz) | Minimum Limit (MHz) |
|---------|-----------------|-----------------------|-----------------------|---------------------|
| Mid     | 5815            | 157.4400              | 156.6080              | 0.5                 |

**MID CHANNEL**



## 10.4. 99% BANDWIDTH

### LIMITS

None; for reporting purposes only.

### RESULTS

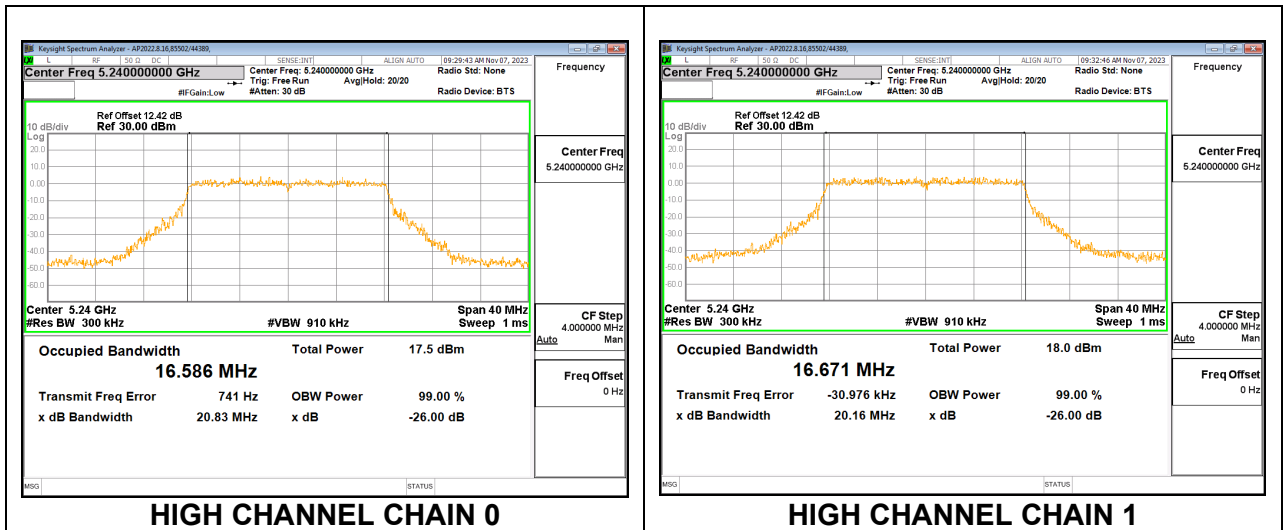
Note: This data leveraged from R14932101-E7a

#### 10.4.1. 802.11a MODE IN THE 5.2 GHz BAND

#### 2TX Chain 0 + Chain 1 CDD MODE

| Channel | Frequency<br>(MHz) | 99% Bandwidth<br>Chain 0<br>(MHz) | 99% Bandwidth<br>Chain 1<br>(MHz) |
|---------|--------------------|-----------------------------------|-----------------------------------|
| Low     | 5180               | 16.5880                           | 16.5890                           |
| Mid     | 5200               | 16.6390                           | 16.6000                           |
| High    | 5240               | 16.5860                           | 16.6710                           |

#### HIGH CHANNEL

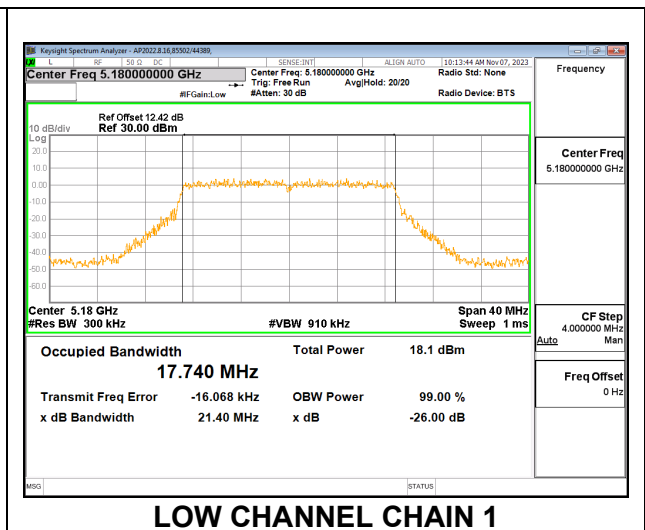
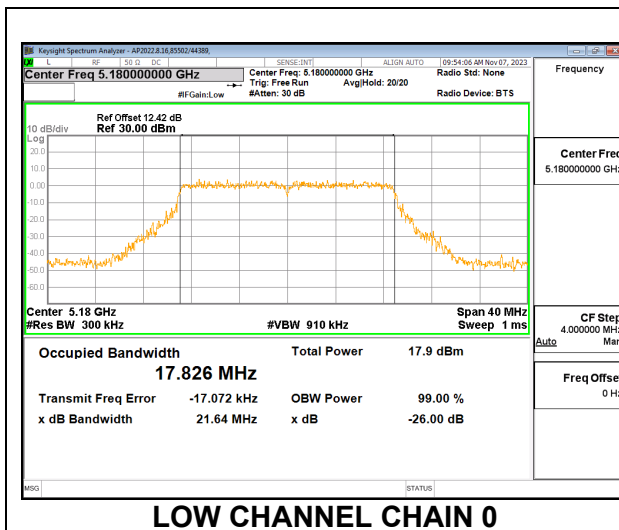


### 10.4.2. 802.11n HT20 MODE IN THE 5.2 GHZ BAND

#### 2TX Chain 0 + Chain 1 CDD MODE

| Channel | Frequency (MHz) | 99% Bandwidth Chain 0 (MHz) | 99% Bandwidth Chain 1 (MHz) |
|---------|-----------------|-----------------------------|-----------------------------|
| Low     | 5180            | 17.8260                     | 17.7400                     |
| Mid     | 5200            | 17.7610                     | 17.7440                     |
| High    | 5240            | 17.8030                     | 17.7580                     |

#### LOW CHANNEL

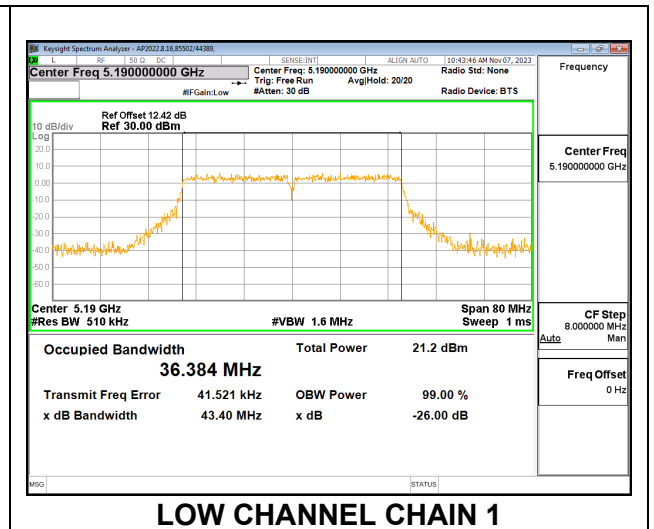
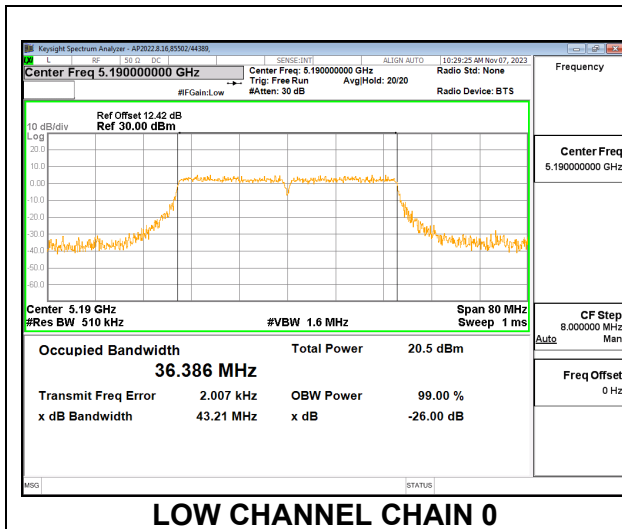


### 10.4.3. 802.11n HT40 MODE IN THE 5.2 GHZ BAND

#### 2TX Chain 0 + Chain 1 CDD MODE

| Channel | Frequency<br>(MHz) | 99% Bandwidth<br>Chain 0<br>(MHz) | 99% Bandwidth<br>Chain 1<br>(MHz) |
|---------|--------------------|-----------------------------------|-----------------------------------|
| Low     | 5190               | 36.3860                           | 36.3840                           |
| High    | 5230               | 36.3870                           | 36.4130                           |

#### LOW CHANNEL



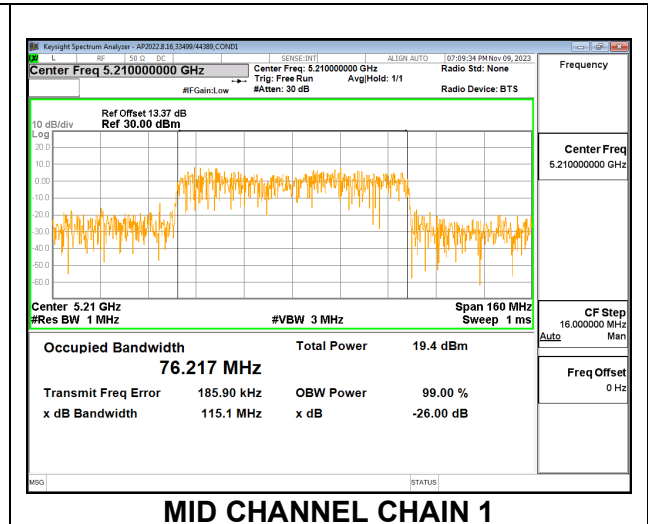
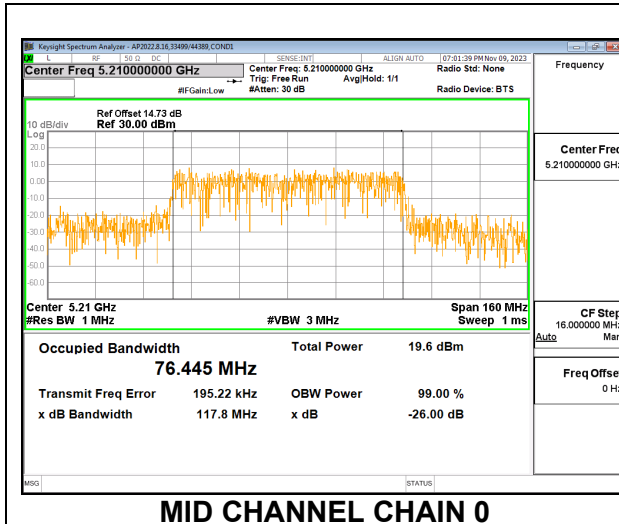


### 10.4.4. 802.11ac VHT80 MODE IN THE 5.2 GHz BAND

#### 2TX Chain 0 + Chain 1 CDD MODE

| Channel | Frequency<br>(MHz) | 99% Bandwidth<br>Chain 0<br>(MHz) | 99% Bandwidth<br>Chain 1<br>(MHz) |
|---------|--------------------|-----------------------------------|-----------------------------------|
| Mid     | 5210               | 76.4550                           | 76.2170                           |

#### MID CHANNEL

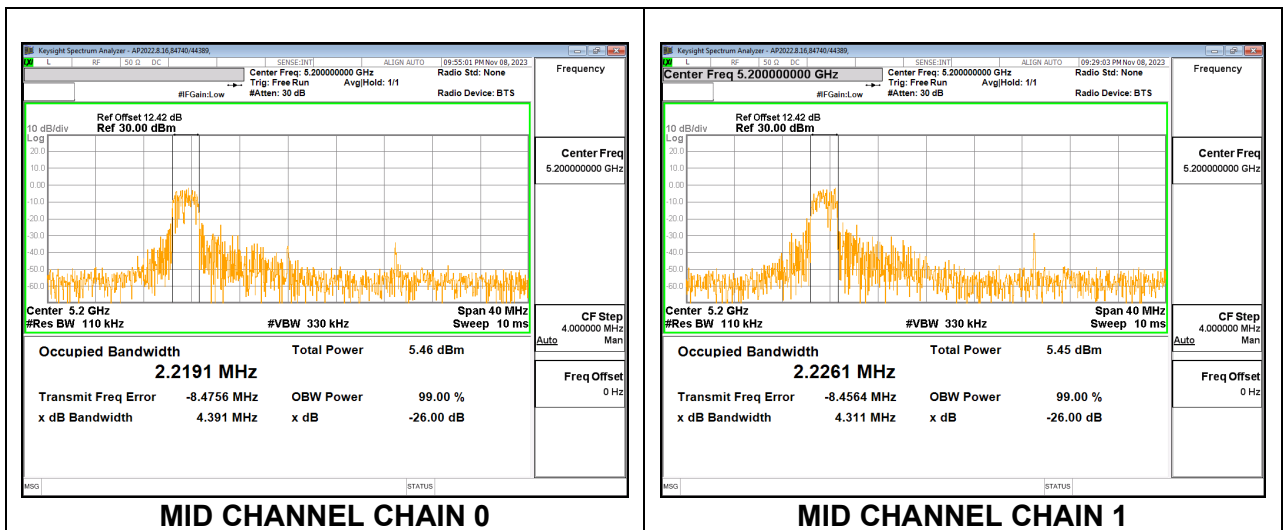


### 10.4.5. 802.11be EHT20 26T MODE IN THE 5.2 GHz BAND

#### 2TX Chain 0 + Chain 1 CDD MODE

| Channel | Frequency (MHz) | 99% Bandwidth Chain 0 (MHz) | 99% Bandwidth Chain 1 (MHz) |
|---------|-----------------|-----------------------------|-----------------------------|
| Low     | 5180            | 2.2512                      | 2.4310                      |
| Mid     | 5200            | 2.2191                      | 2.2261                      |
| High    | 5240            | 2.2757                      | 2.2246                      |

#### MID CHANNEL

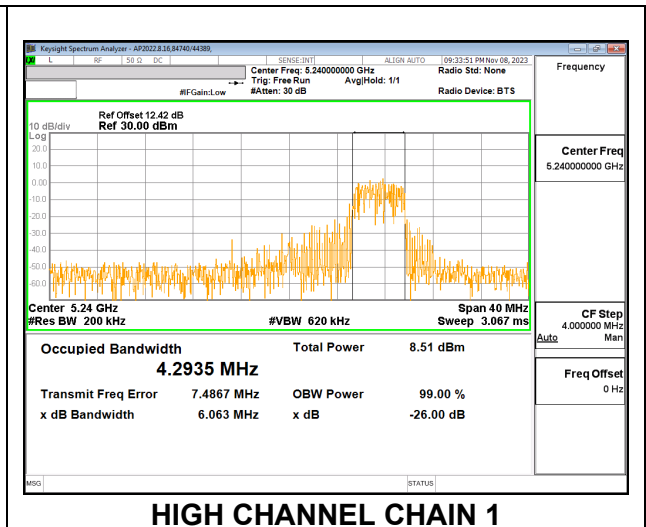
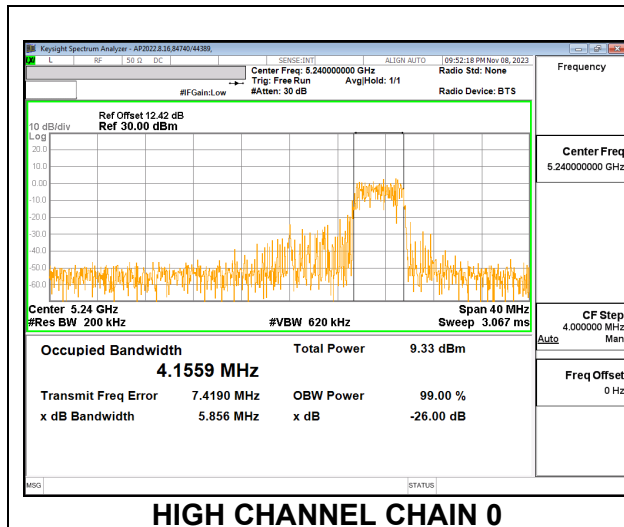


### 10.4.6. 802.11be EHT20 52T MODE IN THE 5.2 GHz BAND

#### 2TX Chain 0 + Chain 1 CDD MODE

| Channel | Frequency (MHz) | 99% Bandwidth Chain 0 (MHz) | 99% Bandwidth Chain 1 (MHz) |
|---------|-----------------|-----------------------------|-----------------------------|
| Low     | 5180            | 4.1844                      | 4.2310                      |
| Mid     | 5200            | 4.2467                      | 4.2145                      |
| High    | 5240            | 4.1559                      | 4.2935                      |

#### HIGH CHANNEL

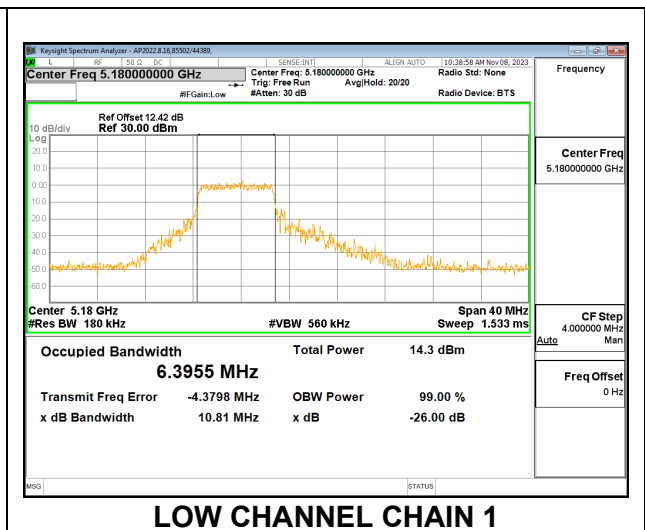
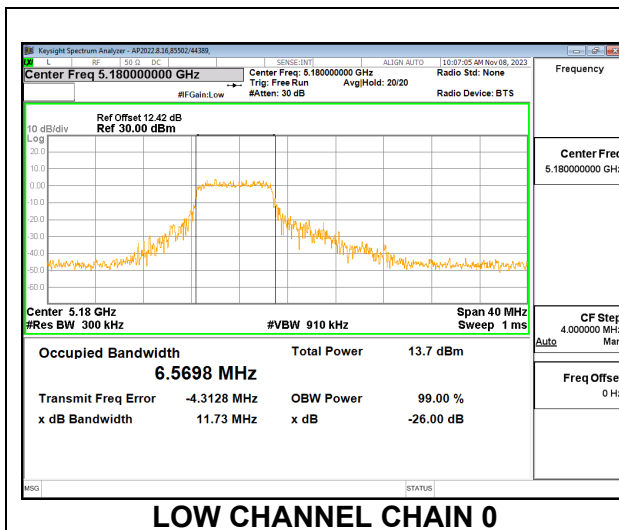


### 10.4.7. 802.11be EHT20 52T+26T MODE IN THE 5.2 GHz BAND

#### 2TX Chain 0 + Chain 1 CDD MODE

| Channel | Frequency<br>(MHz) | 99% Bandwidth<br>Chain 0<br>(MHz) | 99% Bandwidth<br>Chain 1<br>(MHz) |
|---------|--------------------|-----------------------------------|-----------------------------------|
| Low     | 5180               | 6.5698                            | 6.3955                            |
| Mid     | 5200               | 6.5938                            | 6.6083                            |
| High    | 5240               | 6.4274                            | 6.4431                            |

#### LOW CHANNEL

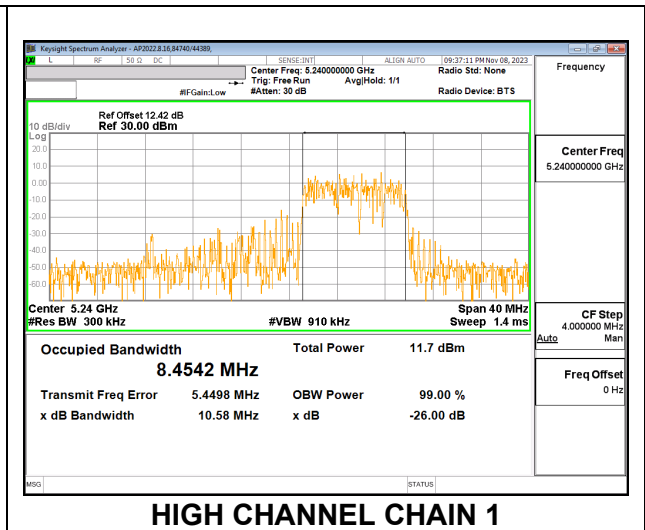
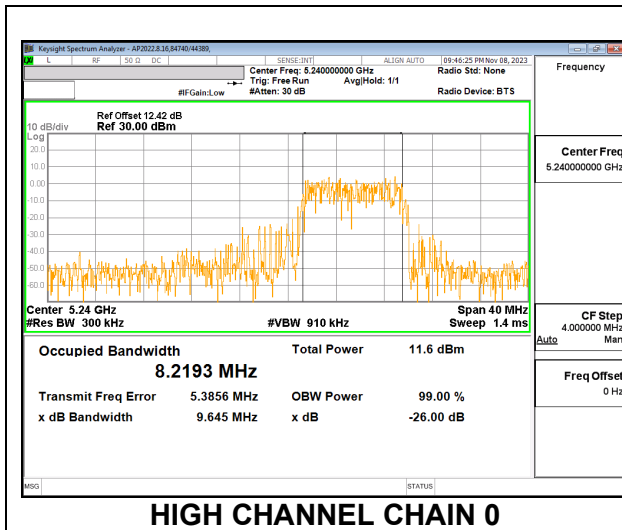


### 10.4.8. 802.11be EHT20 106T MODE IN THE 5.2 GHz BAND

#### 2TX Chain 0 + Chain 1 CDD MODE

| Channel | Frequency (MHz) | 99% Bandwidth Chain 0 (MHz) | 99% Bandwidth Chain 1 (MHz) |
|---------|-----------------|-----------------------------|-----------------------------|
| Low     | 5180            | 8.3320                      | 8.3256                      |
| Mid     | 5200            | 8.4905                      | 8.3346                      |
| High    | 5240            | 8.2193                      | 8.4542                      |

#### HIGH CHANNEL

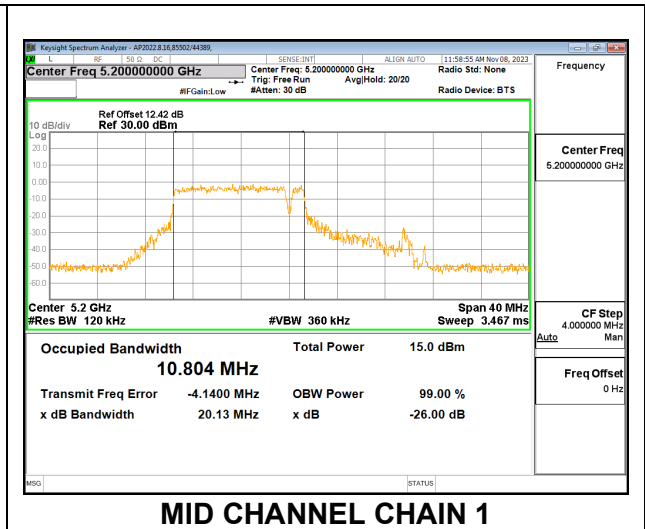
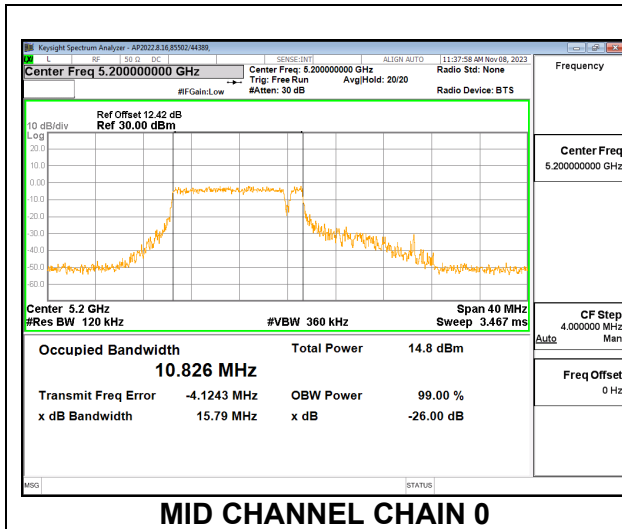


**10.4.9. 802.11be EHT20 106T+26T MODE IN THE 5.2 GHz BAND**

**2TX Chain 0 + Chain 1 CDD MODE**

| Channel | Frequency<br>(MHz) | 99% Bandwidth<br>Chain 0<br>(MHz) | 99% Bandwidth<br>Chain 1<br>(MHz) |
|---------|--------------------|-----------------------------------|-----------------------------------|
| Low     | 5180               | 10.9180                           | 11.0840                           |
| Mid     | 5200               | 10.8260                           | 10.8040                           |
| High    | 5240               | 11.0100                           | 10.8380                           |

**MID CHANNEL**

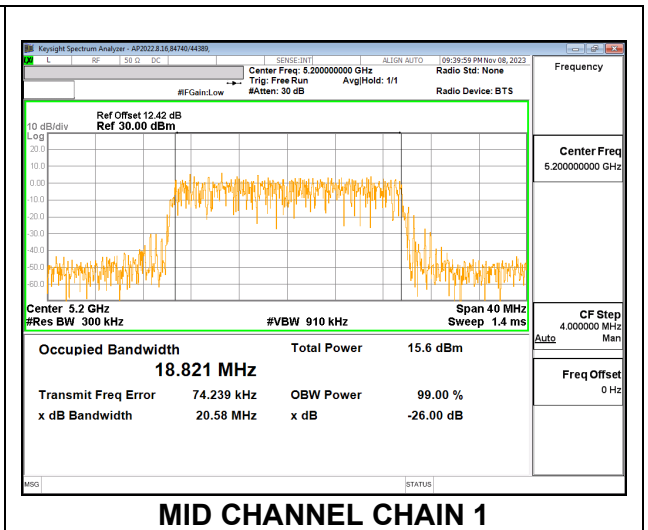
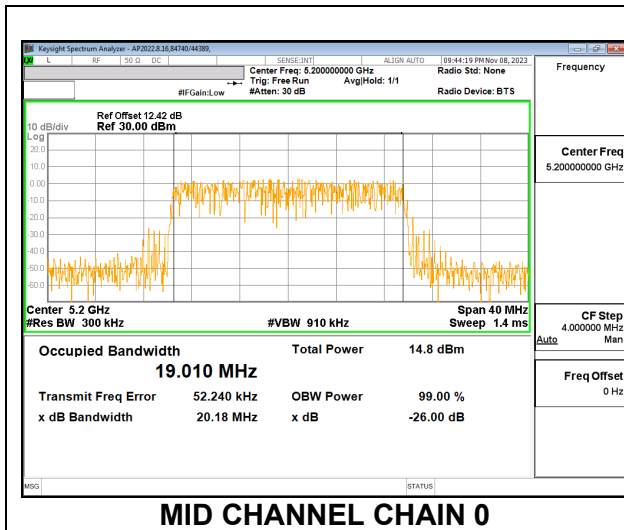


**10.4.10. 802.11be EHT20 242T MODE IN THE 5.2 GHz BAND**

**2TX Chain 0 + Chain 1 CDD MODE**

| Channel | Frequency<br>(MHz) | 99% Bandwidth<br>Chain 0<br>(MHz) | 99% Bandwidth<br>Chain 1<br>(MHz) |
|---------|--------------------|-----------------------------------|-----------------------------------|
| Low     | 5180               | 19.0540                           | 18.9260                           |
| Mid     | 5200               | 19.0100                           | 18.8210                           |
| High    | 5240               | 19.0940                           | 18.8530                           |

**MID CHANNEL**

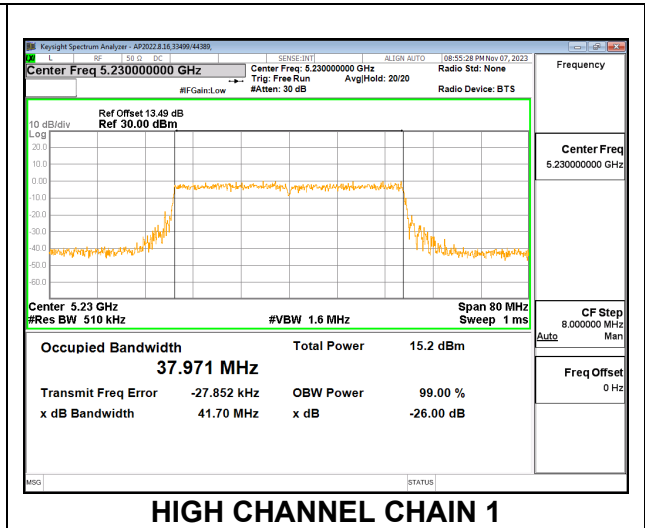
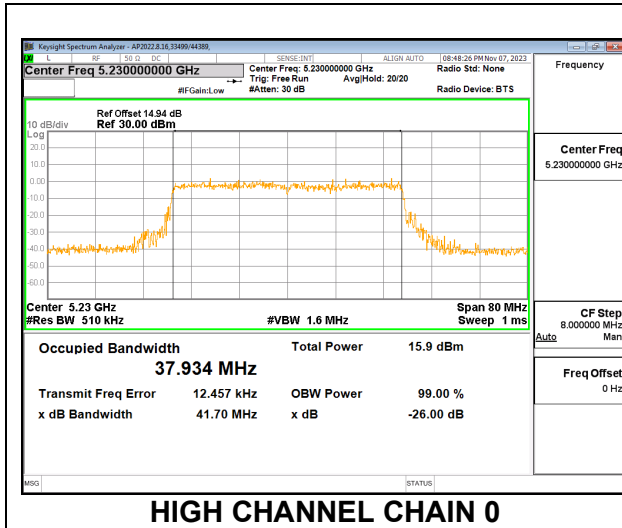


**10.4.11. 802.11be EHT40 484T MODE IN THE 5.2 GHz BAND**

**2TX Chain 0 + Chain 1 CDD MODE**

| Channel | Frequency (MHz) | 99% Bandwidth Chain 0 (MHz) | 99% Bandwidth Chain 1 (MHz) |
|---------|-----------------|-----------------------------|-----------------------------|
| Low     | 5190            | 38.0140                     | 37.9810                     |
| High    | 5230            | 37.9340                     | 37.9710                     |

**HIGH CHANNEL**



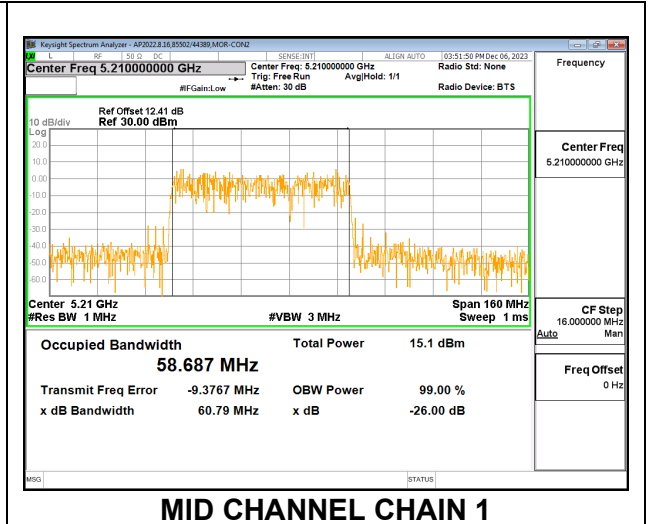
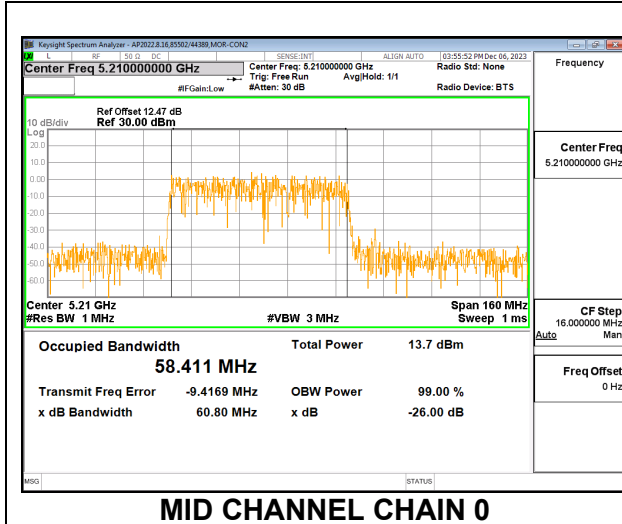


**10.4.12. 802.11be EHT80 484T+242T MODE IN THE 5.2 GHz BAND**

**2TX Chain 0 + Chain 1 CDD MODE**

| Channel | Frequency<br>(MHz) | 99% Bandwidth<br>Chain 0<br>(MHz) | 99% Bandwidth<br>Chain 1<br>(MHz) |
|---------|--------------------|-----------------------------------|-----------------------------------|
| Low     | 5210               | 58.4110                           | 58.6870                           |

**MID CHANNEL**

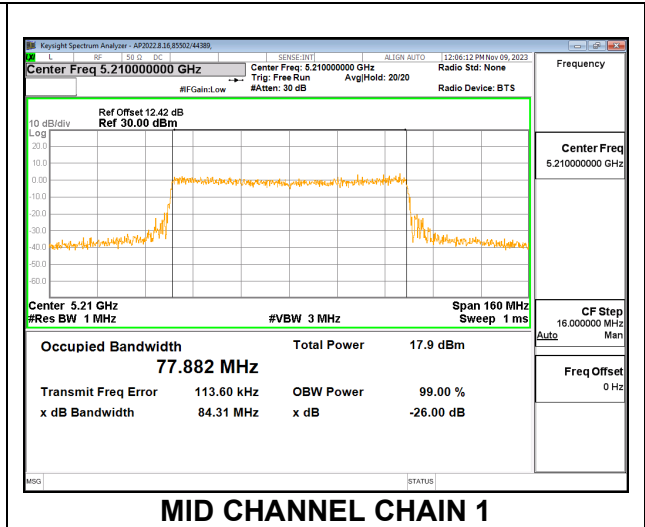
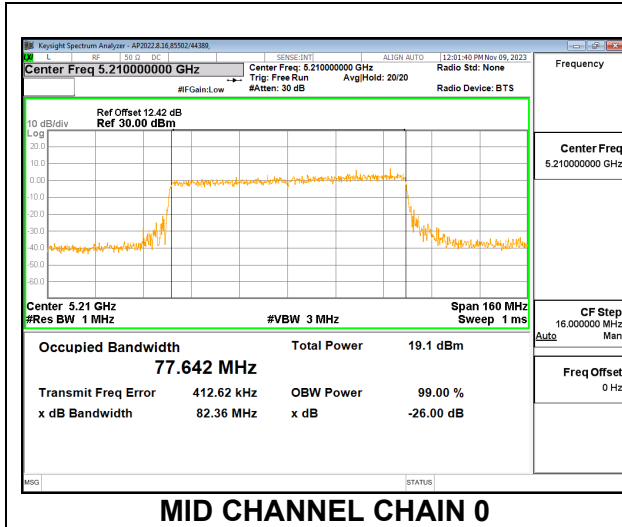


**10.4.13. 802.11be EHT80 996T MODE IN THE 5.2 GHz BAND**

**2TX Chain 0 + Chain 1 CDD MODE**

| Channel | Frequency<br>(MHz) | 99% Bandwidth<br>Chain 0<br>(MHz) | 99% Bandwidth<br>Chain 1<br>(MHz) |
|---------|--------------------|-----------------------------------|-----------------------------------|
| Mid     | 5210               | 77.6420                           | 77.8820                           |

**MID CHANNEL**

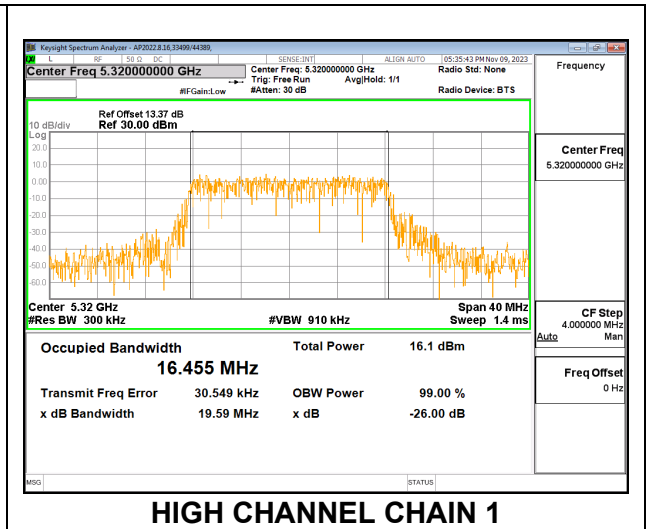
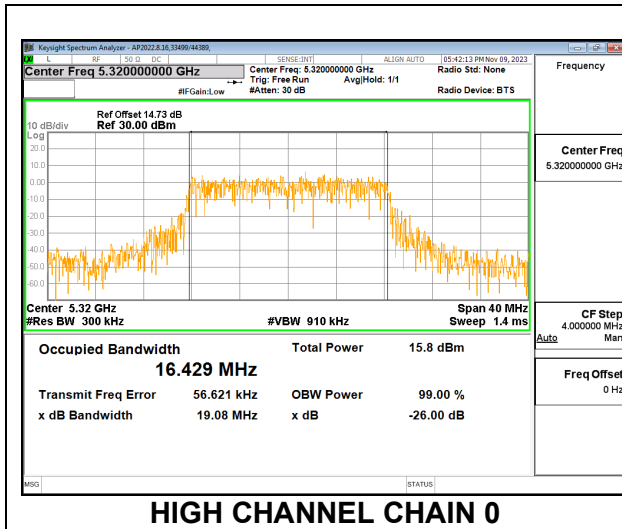


### 10.4.14. 802.11a MODE IN THE 5.3 GHz BAND

#### 2TX CHAIN 0 + CHAIN 1 CDD MODE

| Channel | Frequency<br>(MHz) | 99% Bandwidth<br>CHAIN 0<br>(MHz) | 99% Bandwidth<br>CHAIN 1<br>(MHz) |
|---------|--------------------|-----------------------------------|-----------------------------------|
| Low     | 5260               | 16.615                            | 16.491                            |
| Mid     | 5300               | 16.556                            | 16.478                            |
| High    | 5320               | 16.429                            | 16.455                            |

#### HIGH CHANNEL

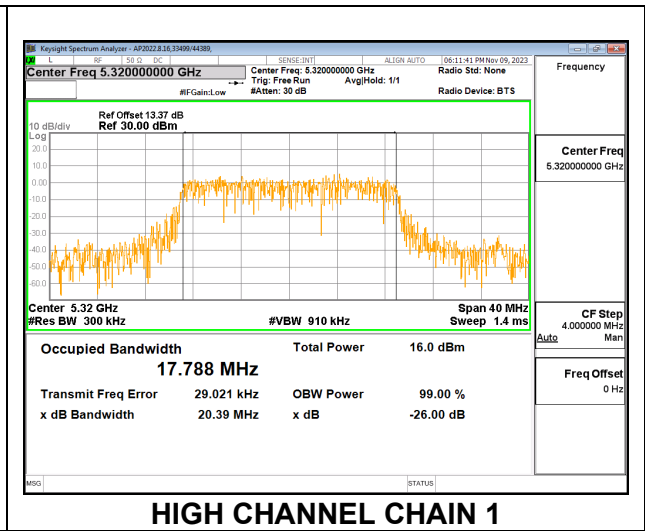
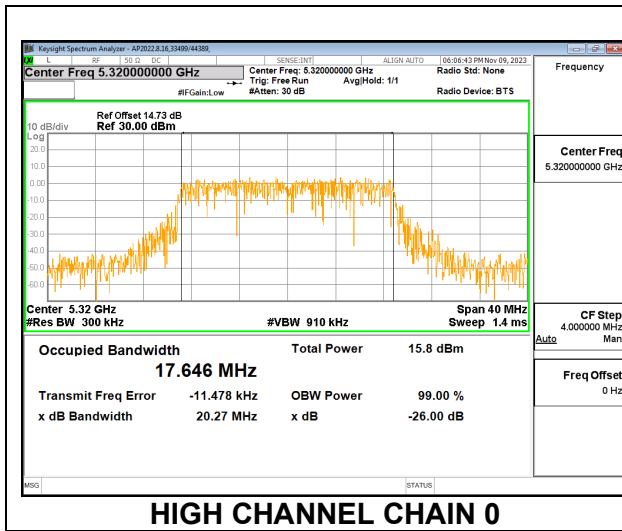


**10.4.15. 802.11n HT20 MODE IN THE 5.3 GHz BAND**

**2TX CHAIN 0 + CHAIN 1 CDD MODE**

| Channel | Frequency<br>(MHz) | 99% Bandwidth<br>CHAIN 0<br>(MHz) | 99% Bandwidth<br>CHAIN 1<br>(MHz) |
|---------|--------------------|-----------------------------------|-----------------------------------|
| Low     | 5260               | 17.6870                           | 17.6730                           |
| Mid     | 5300               | 17.7820                           | 17.8340                           |
| High    | 5320               | 17.6460                           | 17.7880                           |

**HIGH CHANNEL**

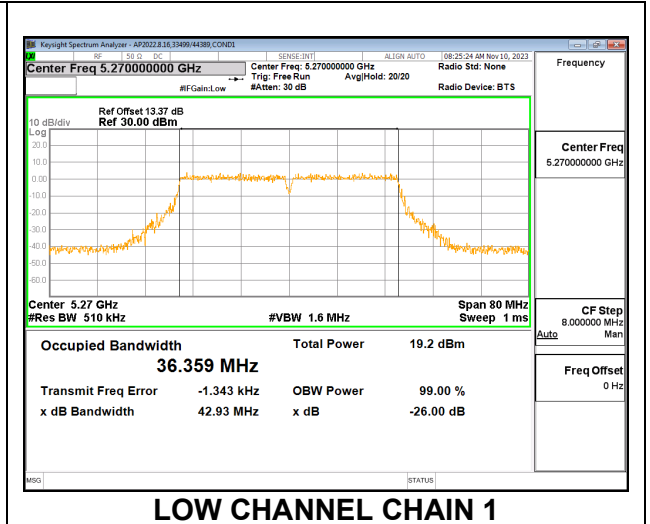
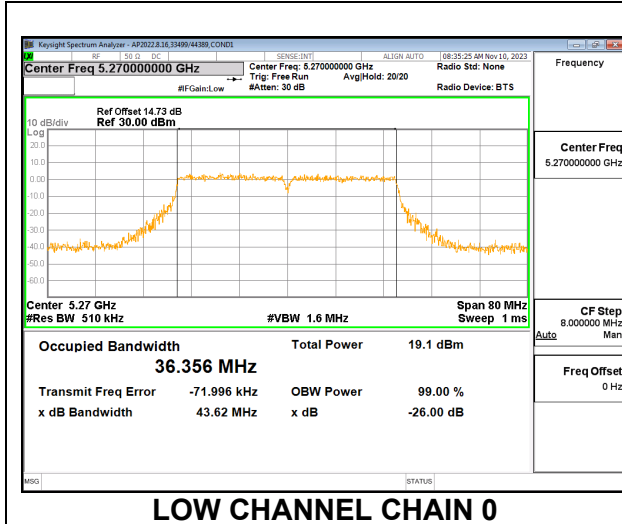


**10.4.16. 802.11n HT40 MODE IN THE 5.3 GHz BAND**

**2TX CHAIN 0 + CHAIN 1 CDD MODE**

| Channel | Frequency<br>(MHz) | 99% Bandwidth<br>CHAIN 0<br>(MHz) | 99% Bandwidth<br>CHAIN 1<br>(MHz) |
|---------|--------------------|-----------------------------------|-----------------------------------|
| Low     | 5270               | 36.3560                           | 36.3590                           |
| High    | 5310               | 36.3870                           | 36.5010                           |

**LOW CHANNEL**

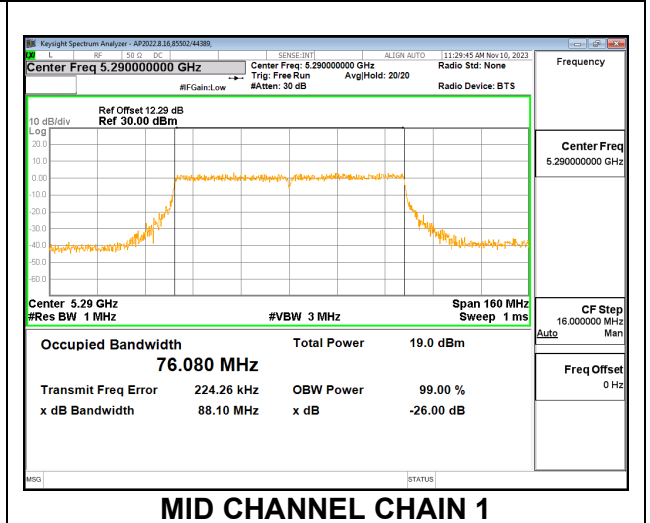
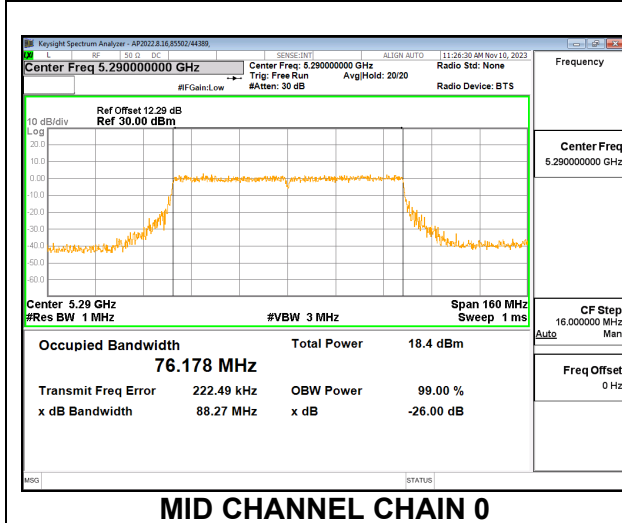


**10.4.17. 802.11ac VHT80 MODE IN THE 5.3 GHz BAND**

**2TX CHAIN 0 + CHAIN 1 CDD MODE**

| Channel | Frequency<br>(MHz) | 99% Bandwidth<br>CHAIN 0<br>(MHz) | 99% Bandwidth<br>CHAIN 1<br>(MHz) |
|---------|--------------------|-----------------------------------|-----------------------------------|
| Mid     | 5290               | 76.1780                           | 76.0800                           |

**MID CHANNEL**

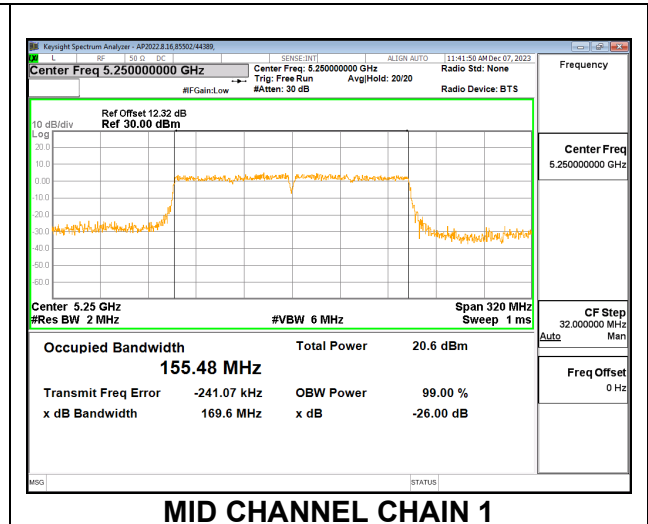
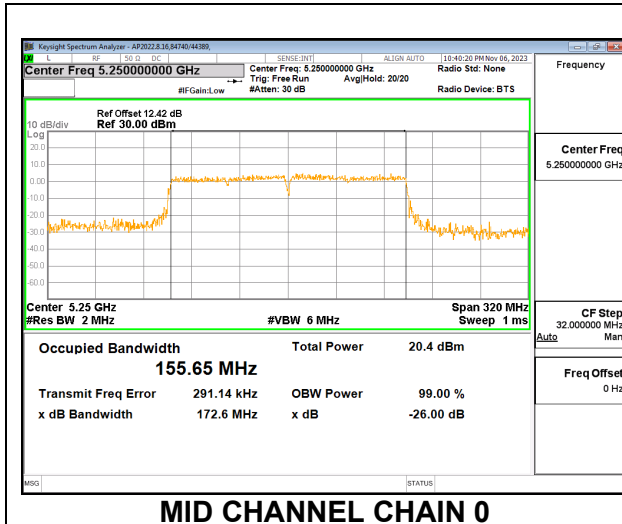


**10.4.18. 802.11ac VHT160 MODE 2TX IN THE 5.2/5.3GHz BAND**

**2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE**

| Channel | Frequency<br>(MHz) | 99% Bandwidth<br>Chain 0<br>(MHz) | 99% Bandwidth<br>Chain 1<br>(MHz) |
|---------|--------------------|-----------------------------------|-----------------------------------|
| Mid     | 5250               | 155.65                            | 155.48                            |

**MID CHANNEL**

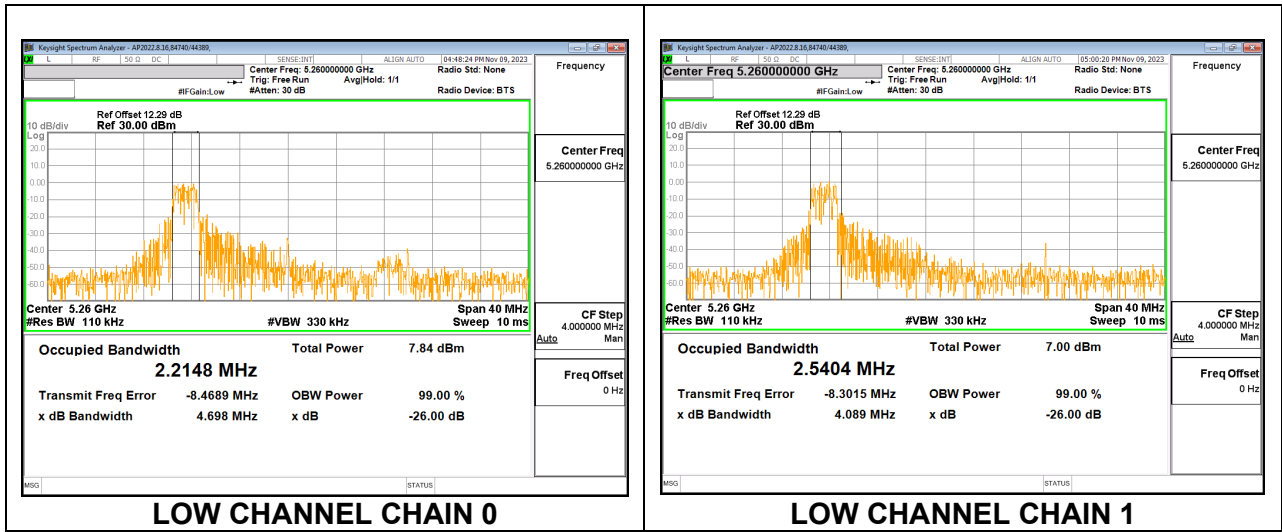


**10.4.19. 802.11be EHT20 MODE 2TX IN THE 5.3GHZ BAND**

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

| Channel | Frequency (MHz) | 99% Bandwidth Chain 0 (MHz) | 99% Bandwidth Chain 1 (MHz) |
|---------|-----------------|-----------------------------|-----------------------------|
| Low     | 5260            | 2.2148                      | 2.5404                      |
| Mid     | 5300            | 2.4098                      | 2.2771                      |
| High    | 5320            | 2.4183                      | 2.3561                      |

**LOW CHANNEL**

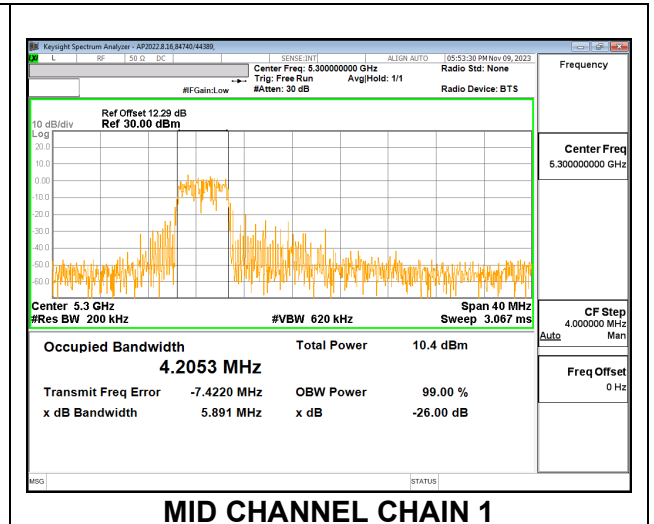
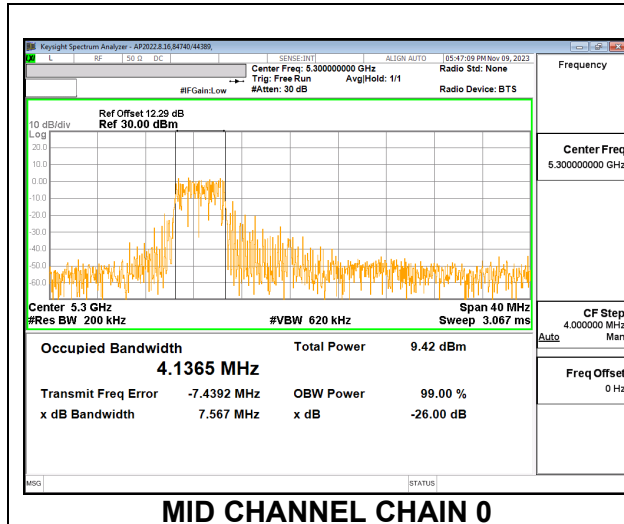




**2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 52T**

| Channel | Frequency<br>(MHz) | 99% Bandwidth<br>Chain 0<br>(MHz) | 99% Bandwidth<br>Chain 1<br>(MHz) |
|---------|--------------------|-----------------------------------|-----------------------------------|
| Low     | 5260               | 4.1905                            | 4.1899                            |
| Mid     | 5300               | 4.1365                            | 4.2053                            |
| High    | 5320               | 4.2425                            | 4.1405                            |

**MID CHANNEL**



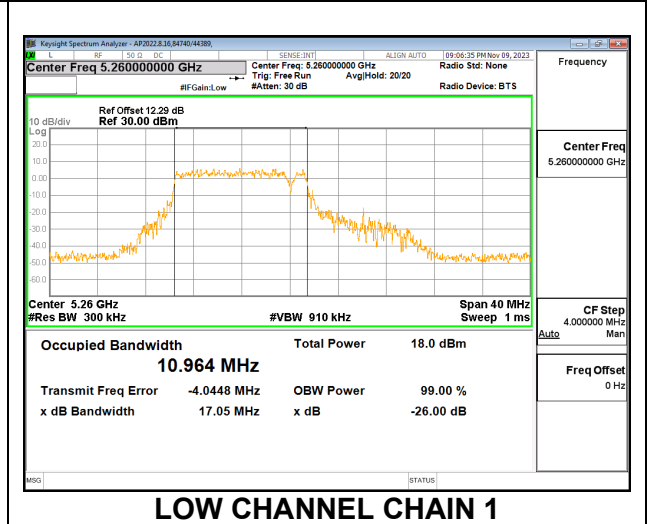
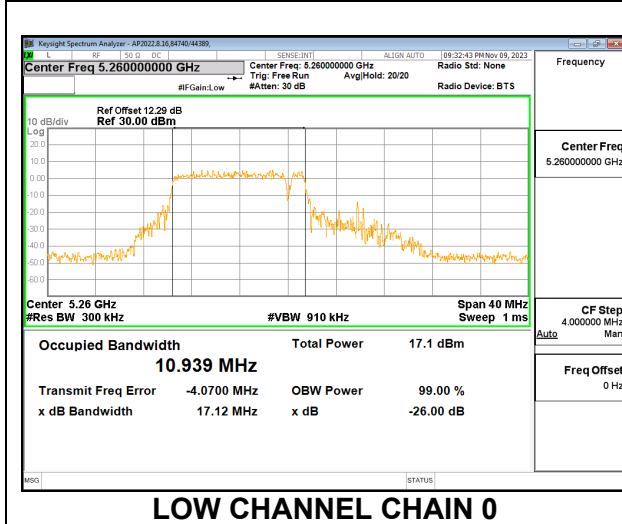




**2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 106T+26T**

| Channel | Frequency<br>(MHz) | 99% Bandwidth<br>Chain 0<br>(MHz) | 99% Bandwidth<br>Chain 1<br>(MHz) |
|---------|--------------------|-----------------------------------|-----------------------------------|
| Low     | 5260               | 10.9390                           | 10.9640                           |
| Mid     | 5300               | 10.9470                           | 10.9400                           |
| High    | 5320               | 11.0090                           | 10.9610                           |

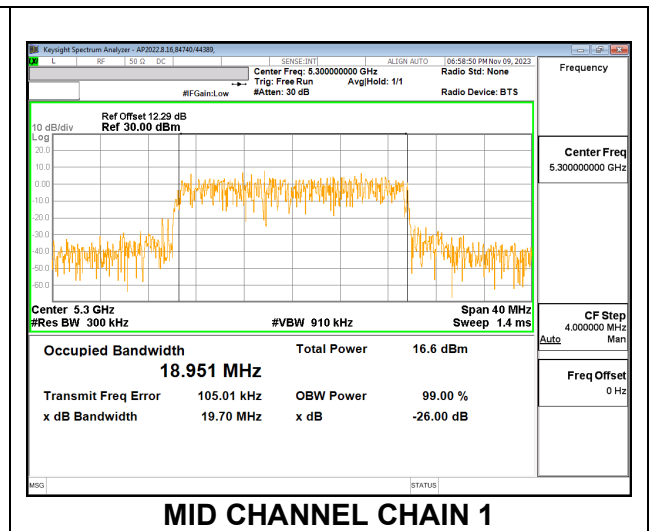
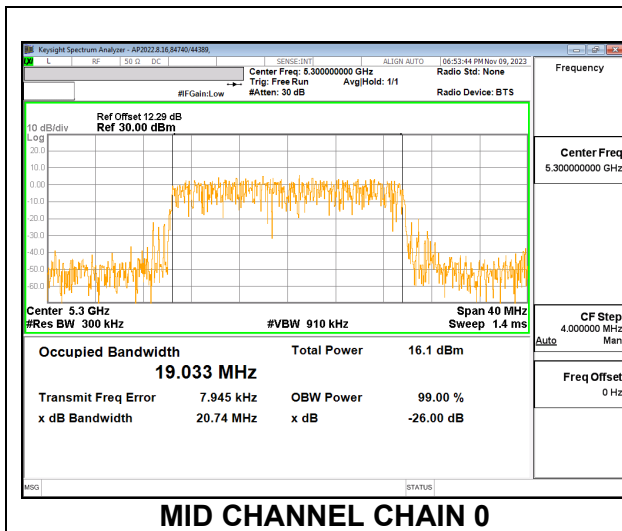
**LOW CHANNEL**



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

| Channel | Frequency<br>(MHz) | 99% Bandwidth<br>Chain 0<br>(MHz) | 99% Bandwidth<br>Chain 1<br>(MHz) |
|---------|--------------------|-----------------------------------|-----------------------------------|
| Low     | 5260               | 18.975                            | 18.976                            |
| Mid     | 5300               | 19.033                            | 18.951                            |
| High    | 5320               | 19.093                            | 18.976                            |

**MID CHANNEL**

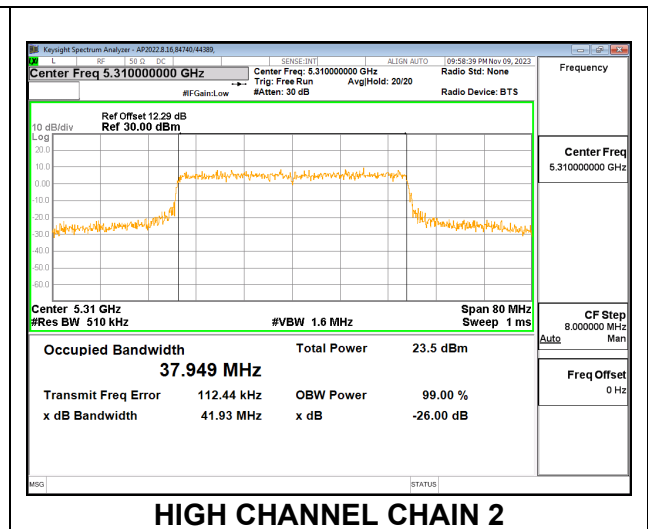
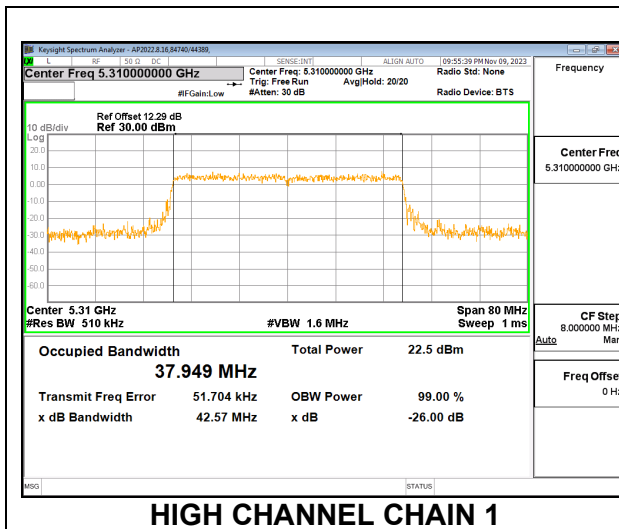


**10.4.20. 802.11be EHT40 MODE 2TX IN THE 5.3GHZ BAND**

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

| Channel | Frequency<br>(MHz) | 99% Bandwidth<br>Chain 0<br>(MHz) | 99% Bandwidth<br>Chain 1<br>(MHz) |
|---------|--------------------|-----------------------------------|-----------------------------------|
| Low     | 5270               | 37.9630                           | 38.0030                           |
| High    | 5310               | 37.9490                           | 37.9490                           |

**HIGH CHANNEL**

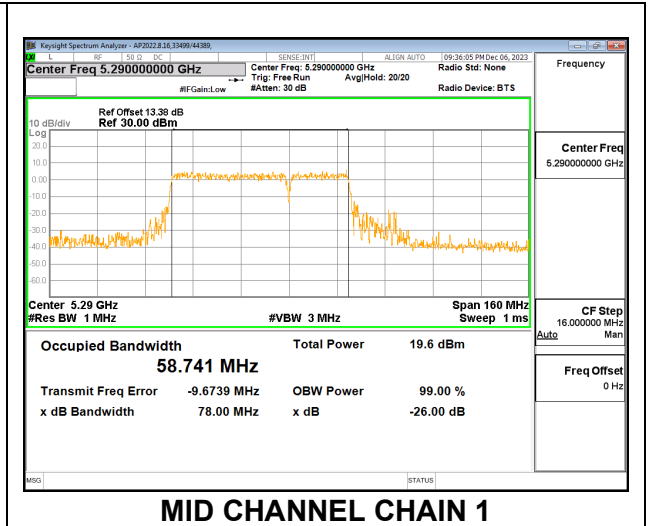
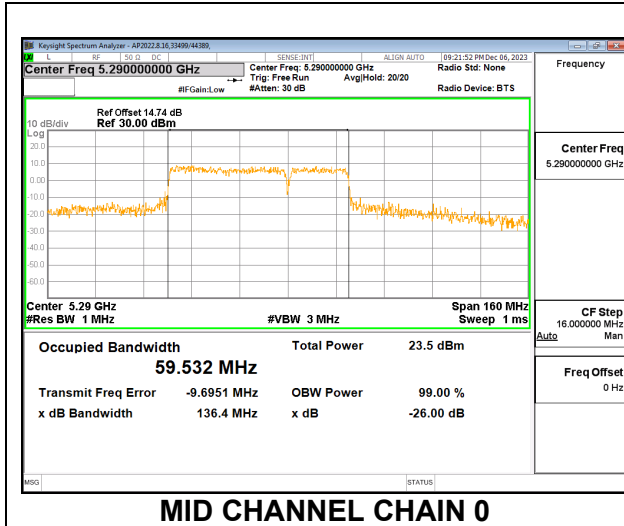


**10.4.21. 802.11be EHT80 MODE 2TX IN THE 5.3GHZ BAND**

**2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 484T+242T**

|     | (MHz) | Chain 0<br>(MHz) | Chain 1<br>(MHz) |
|-----|-------|------------------|------------------|
| Mid | 5290  | 59.5320          | 58.7410          |

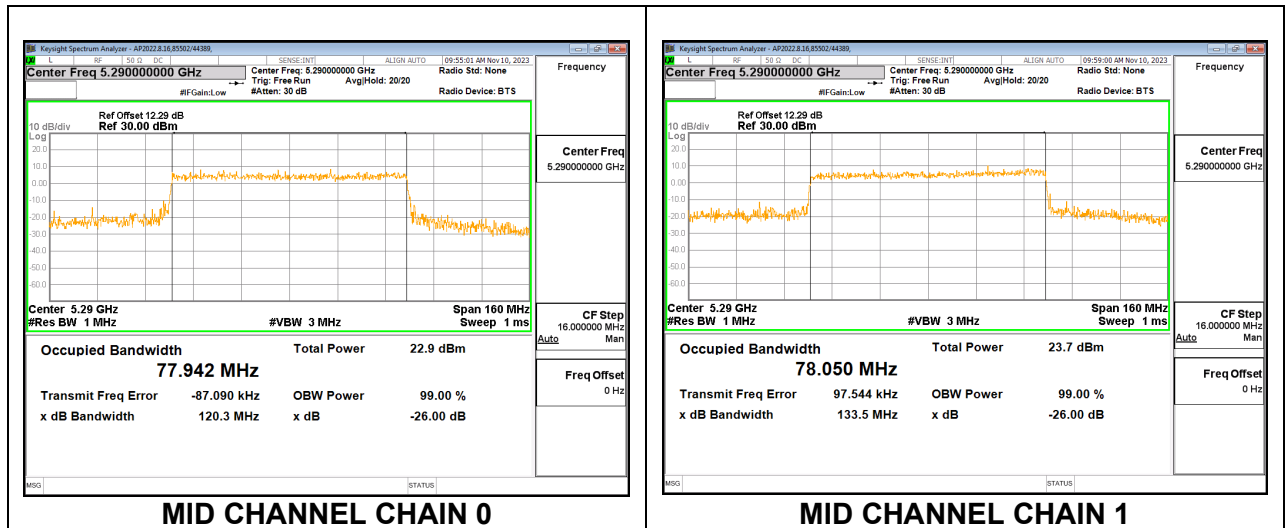
**MID CHANNEL**



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

| Channel | Frequency<br>(MHz) | 99% Bandwidth<br>Chain 0<br>(MHz) | 99% Bandwidth<br>Chain 1<br>(MHz) |
|---------|--------------------|-----------------------------------|-----------------------------------|
| Mid     | 5290               | 77.9420                           | 78.0500                           |

**MID CHANNEL**



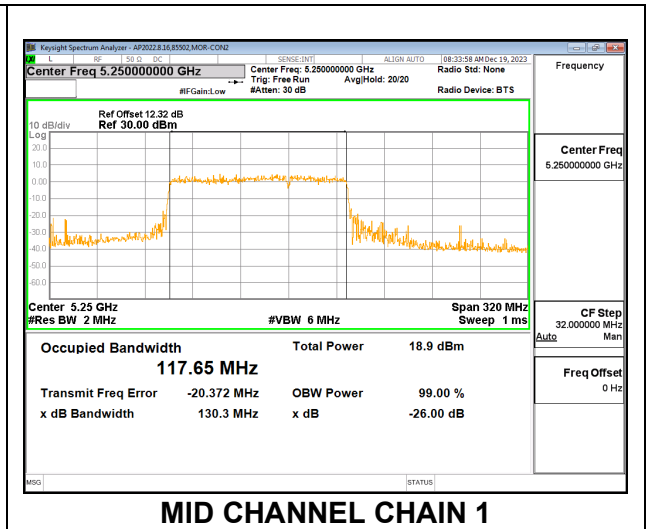
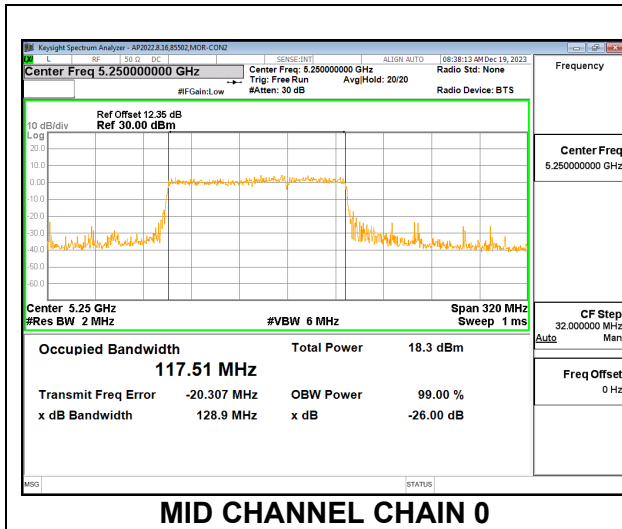


**10.4.22. 802.11be EHT160 MODE 2TX IN THE 5.2/5.3GHz BAND**

**2TX CHAIN 0 + CHAIN 1 CDD OFDMA MODE: 996T+484T**

| Channel | Frequency<br>(MHz) | 99% Bandwidth<br>Chain 0<br>(MHz) | 99% Bandwidth<br>Chain 1<br>(MHz) |
|---------|--------------------|-----------------------------------|-----------------------------------|
| Mid     | 5250               | 117.5100                          | 117.6500                          |

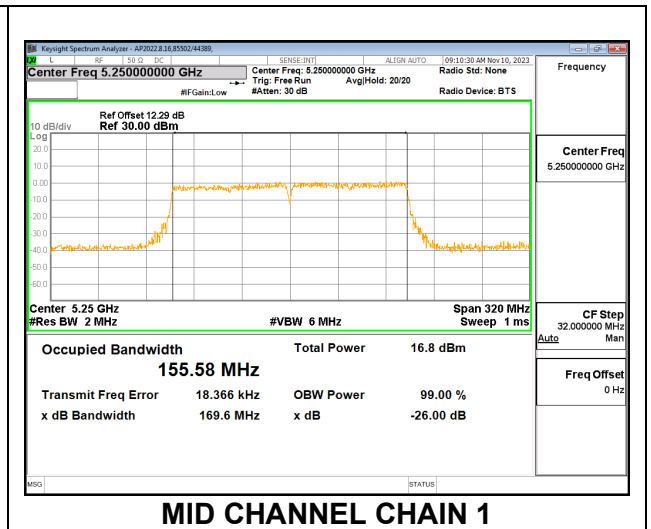
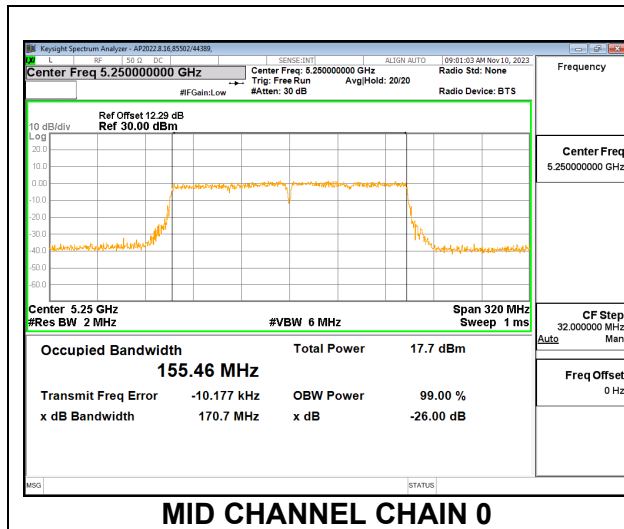
**MID CHANNEL**



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

| Channel | Frequency<br>(MHz) | 99% Bandwidth<br>Chain 0<br>(MHz) | 99% Bandwidth<br>Chain 1<br>(MHz) |
|---------|--------------------|-----------------------------------|-----------------------------------|
| Mid     | 5250               | 155.4600                          | 155.5800                          |

**MID CHANNEL**

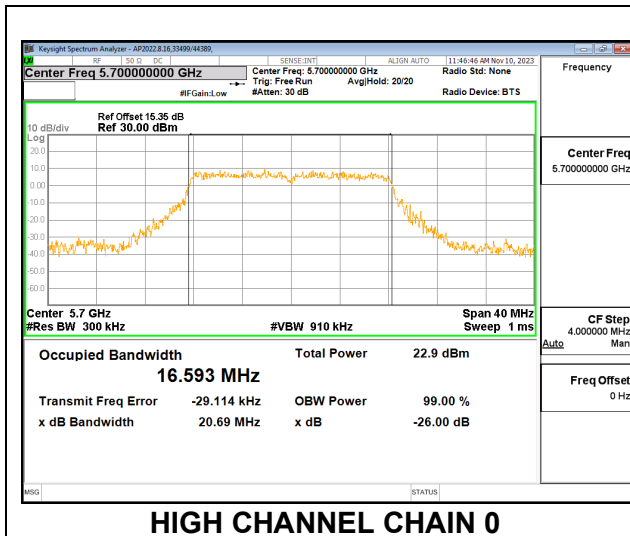


**10.4.23. 802.11a MODE IN THE 5.6 GHz BAND**

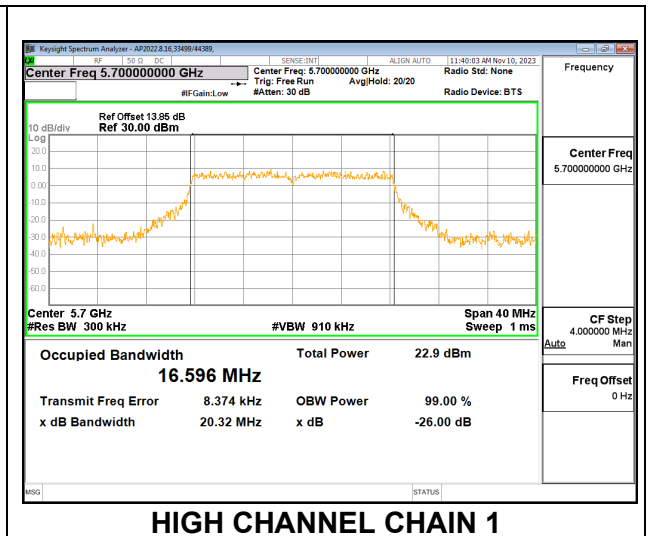
**2TX CHAIN 0 + CHAIN 1 CDD MODE**

| Channel | Frequency<br>(MHz) | 99% Bandwidth<br>CHAIN 0<br>(MHz) | 99% Bandwidth<br>CHAIN 1<br>(MHz) |
|---------|--------------------|-----------------------------------|-----------------------------------|
| Low     | 5500               | 16.6430                           | 16.6260                           |
| Mid     | 5580               | 16.6530                           | 16.6400                           |
| High    | 5700               | 16.5930                           | 16.5960                           |
| 144     | 5720               | 16.6170                           | 16.5820                           |

**HIGH CHANNEL**



**HIGH CHANNEL CHAIN 0**



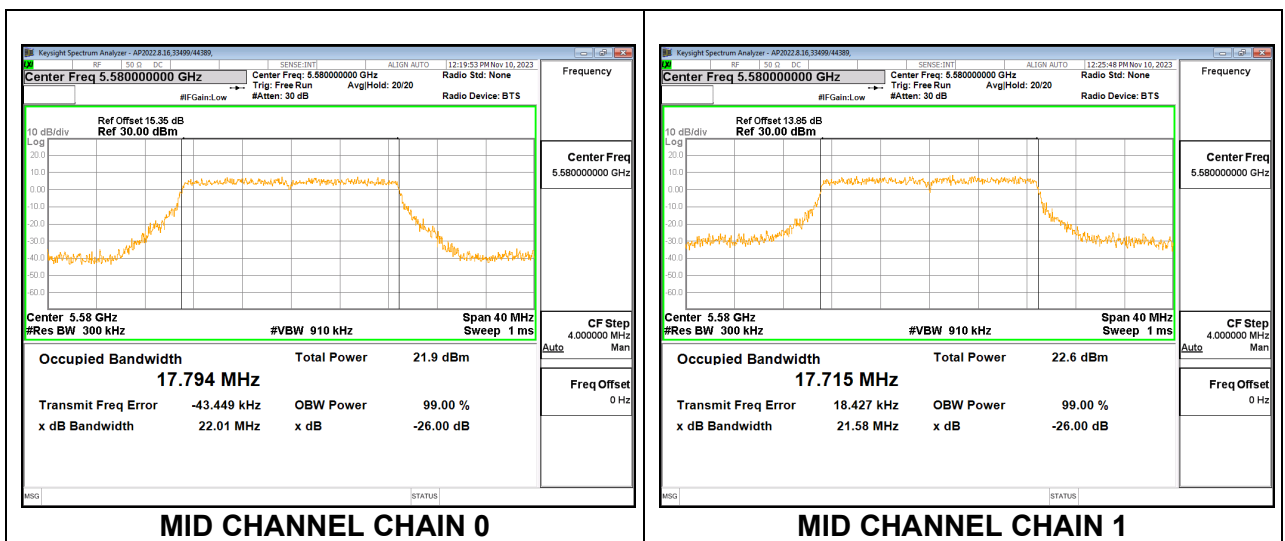
**HIGH CHANNEL CHAIN 1**

**10.4.24. 802.11n HT20 MODE IN THE 5.6 GHz BAND**

**2TX CHAIN 0 + CHAIN 1 CDD MODE**

| Channel | Frequency<br>(MHz) | 99% Bandwidth<br>CHAIN 0<br>(MHz) | 99% Bandwidth<br>CHAIN 1<br>(MHz) |
|---------|--------------------|-----------------------------------|-----------------------------------|
| Low     | 5500               | 17.7930                           | 17.8130                           |
| Mid     | 5580               | 17.7940                           | 17.7150                           |
| High    | 5700               | 17.7950                           | 17.7440                           |
| 144     | 5720               | 17.7740                           | 17.8980                           |

**MID CHANNEL**

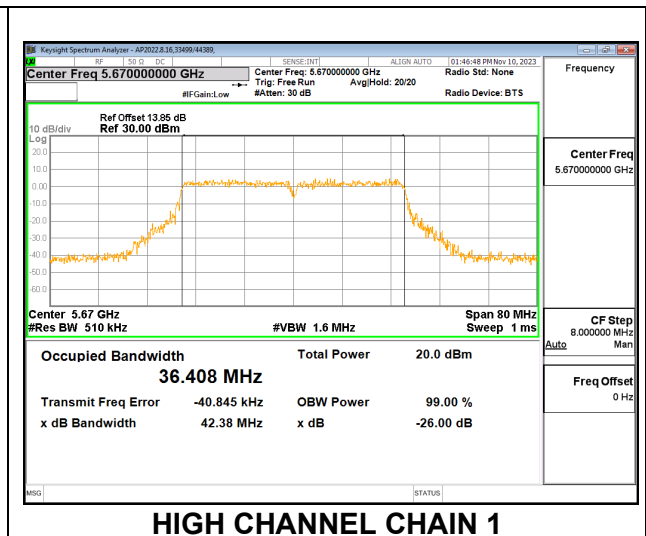
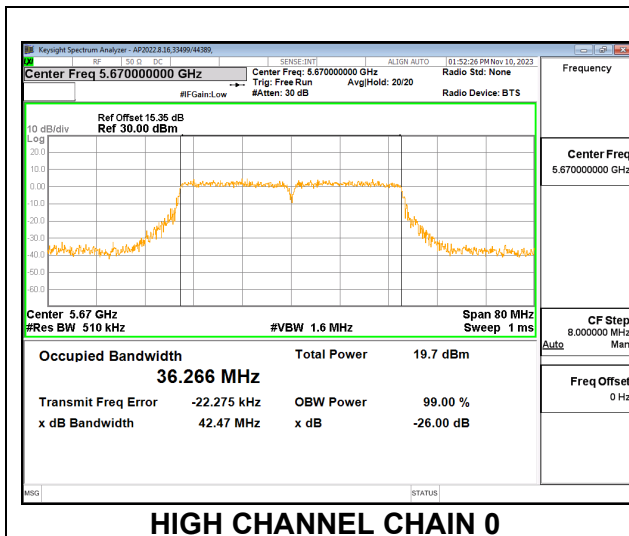


**10.4.25. 802.11n HT40 MODE IN THE 5.6 GHZ BAND**

**2TX CHAIN 0 + CHAIN 1 CDD MODE**

| Channel | Frequency<br>(MHz) | 99% Bandwidth<br>CHAIN 0<br>(MHz) | 99% Bandwidth<br>CHAIN 1<br>(MHz) |
|---------|--------------------|-----------------------------------|-----------------------------------|
| Low     | 5510               | 36.3500                           | 36.3460                           |
| Mid     | 5550               | 36.4040                           | 36.4360                           |
| High    | 5670               | 36.2660                           | 36.4080                           |
| 142     | 5710               | 36.5130                           | 36.4540                           |

**HIGH CHANNEL**

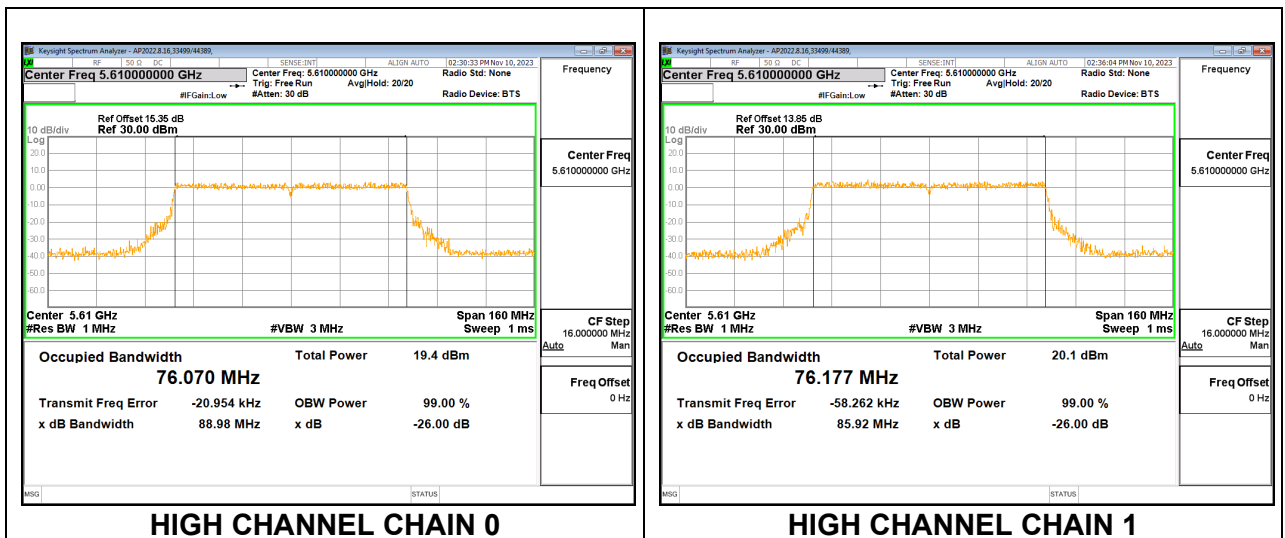


**10.4.26. 802.11ac VHT80 MODE IN THE 5.6 GHz BAND**

**2TX CHAIN 0 + CHAIN 1 CDD MODE**

| Channel | Frequency<br>(MHz) | 99% Bandwidth<br>CHAIN 0<br>(MHz) | 99% Bandwidth<br>CHAIN 1<br>(MHz) |
|---------|--------------------|-----------------------------------|-----------------------------------|
| Low     | 5530               | 76.3150                           | 76.1940                           |
| High    | 5610               | 76.0700                           | 76.1770                           |
| 138     | 5690               | 76.2270                           | 76.2150                           |

**HIGH CHANNEL**

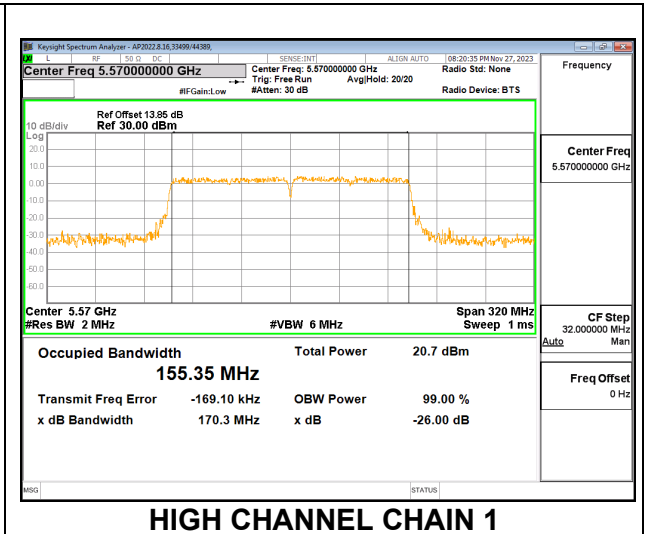
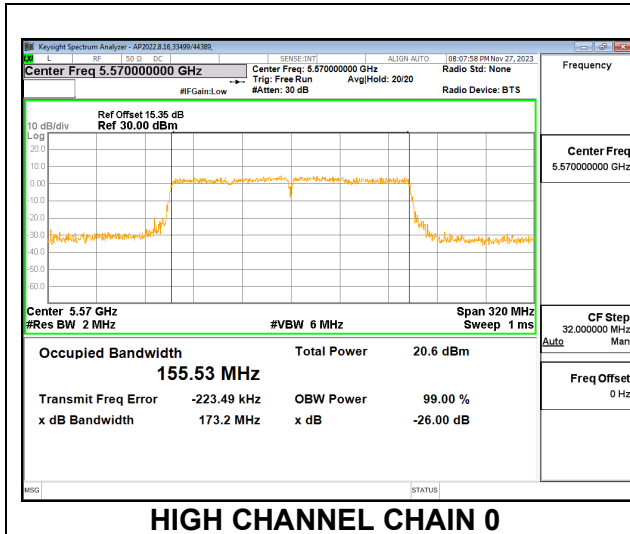


**10.4.27. 802.11ac VHT160 MODE IN THE 5.6 GHz BAND**

**2TX CHAIN 0 + CHAIN 1 CDD MODE**

| Channel | Frequency<br>(MHz) | 99% Bandwidth<br>CHAIN 0<br>(MHz) | 99% Bandwidth<br>CHAIN 1<br>(MHz) |
|---------|--------------------|-----------------------------------|-----------------------------------|
| Mid     | 5570               | 155.5300                          | 155.3500                          |

**MID CHANNEL**

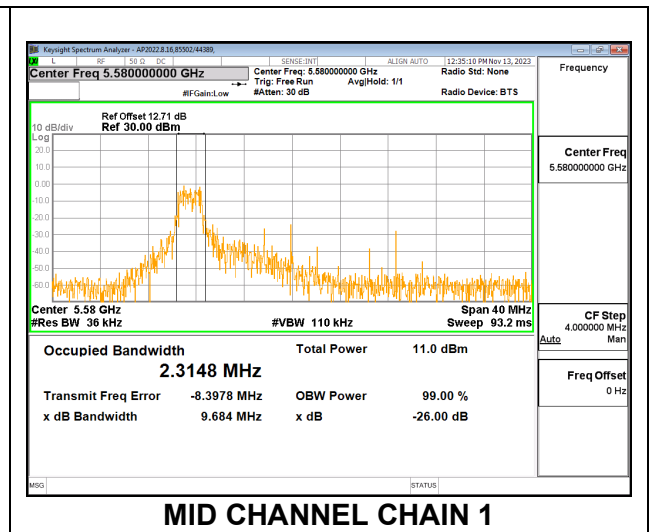
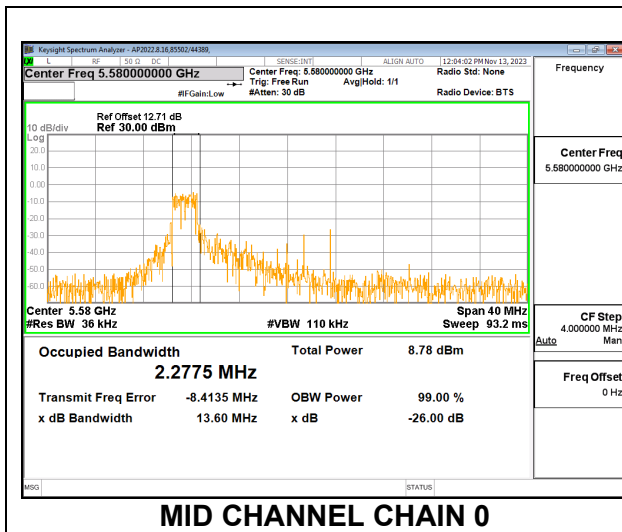


**10.4.28. 802.11be EHT20 MODE IN THE 5.6 GHz BAND**

**2TX CHAIN 0 + CHAIN 1 CDD MODE – 26T**

| Channel | Frequency (MHz) | 99% Bandwidth CHAIN 0 (MHz) | 99% Bandwidth CHAIN 1 (MHz) |
|---------|-----------------|-----------------------------|-----------------------------|
| Low     | 5500            | 2.3421                      | 2.2935                      |
| Mid     | 5580            | 2.2775                      | 2.3148                      |
| High    | 5700            | 2.5260                      | 2.3930                      |
| 144     | 5720            | 2.2140                      | 2.2192                      |

**MID CHANNEL**

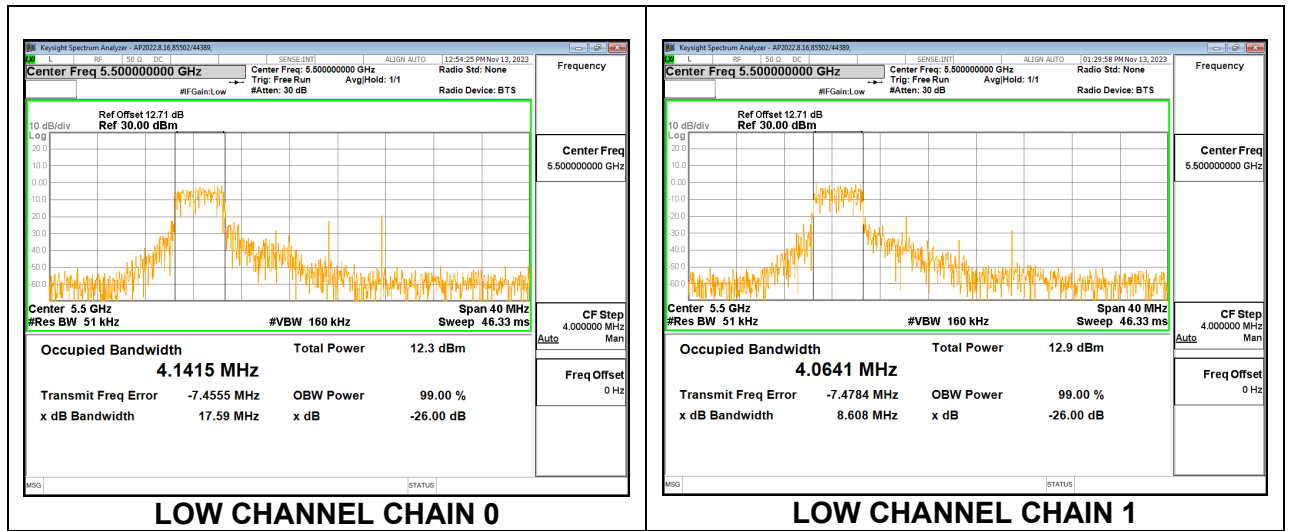




**2TX CHAIN 0 + CHAIN 1 CDD MODE – 52T**

| Channel | Frequency<br>(MHz) | 99% Bandwidth<br>CHAIN 0<br>(MHz) | 99% Bandwidth<br>CHAIN 1<br>(MHz) |
|---------|--------------------|-----------------------------------|-----------------------------------|
| Low     | 5500               | 4.1415                            | 4.0641                            |
| Mid     | 5580               | 4.0978                            | 4.1301                            |
| High    | 5700               | 4.1368                            | 4.0552                            |
| 144     | 5720               | 4.0669                            | 4.1048                            |

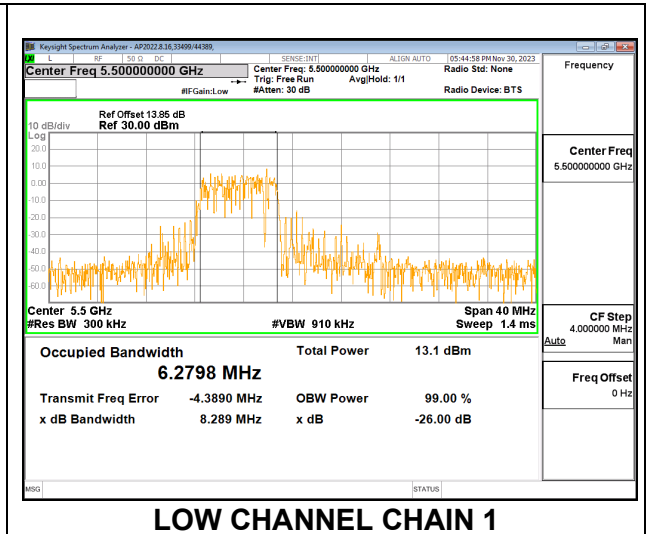
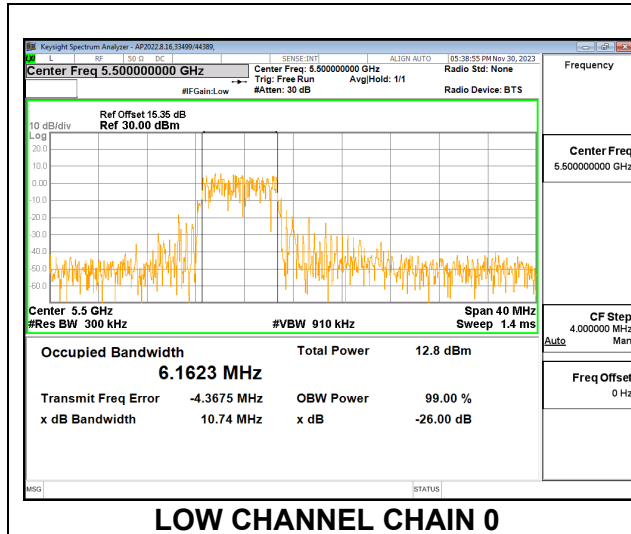
**LOW CHANNEL**



**2TX CHAIN 0 + CHAIN 1 CDD MODE – 52T+26T**

| Channel | Frequency (MHz) | 99% Bandwidth CHAIN 0 (MHz) | 99% Bandwidth CHAIN 1 (MHz) |
|---------|-----------------|-----------------------------|-----------------------------|
| Low     | 5500            | 6.1623                      | 6.2798                      |
| Mid     | 5580            | 6.3068                      | 6.4705                      |
| High    | 5700            | 6.3318                      | 6.2130                      |
| 144     | 5720            | 6.1741                      | 6.1912                      |

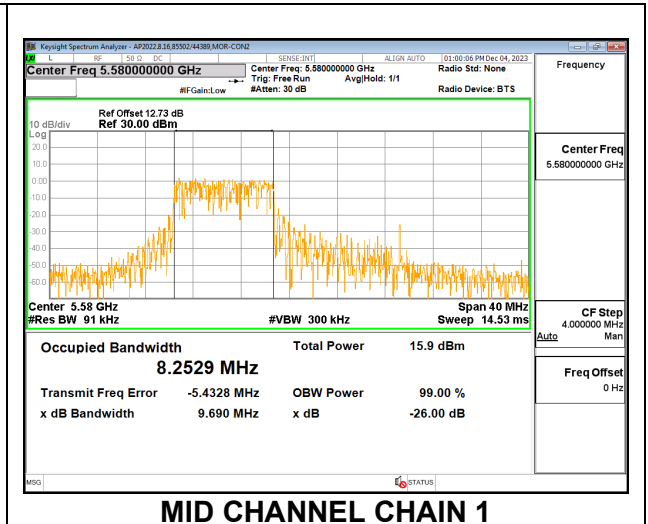
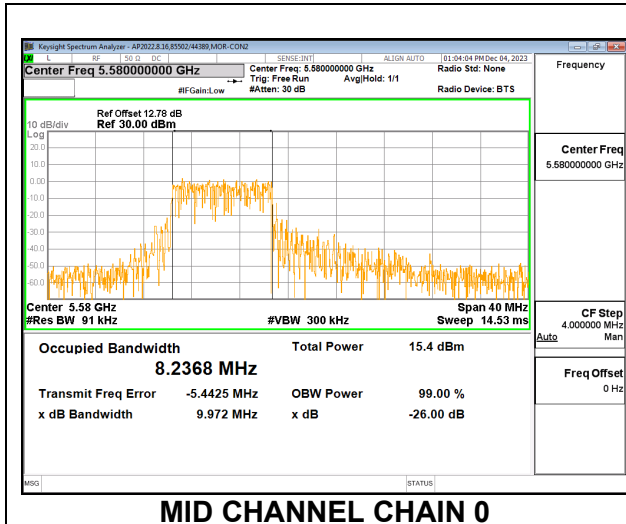
**LOW CHANNEL**



**2TX CHAIN 0 + CHAIN 1 CDD MODE – 106T**

| Channel | Frequency (MHz) | 99% Bandwidth CHAIN 0 (MHz) | 99% Bandwidth CHAIN 1 (MHz) |
|---------|-----------------|-----------------------------|-----------------------------|
| Low     | 5500            | 8.2640                      | 8.2382                      |
| Mid     | 5580            | 8.2368                      | 8.2529                      |
| High    | 5700            | 8.2435                      | 8.2379                      |
| 144     | 5720            | 8.2972                      | 8.1587                      |

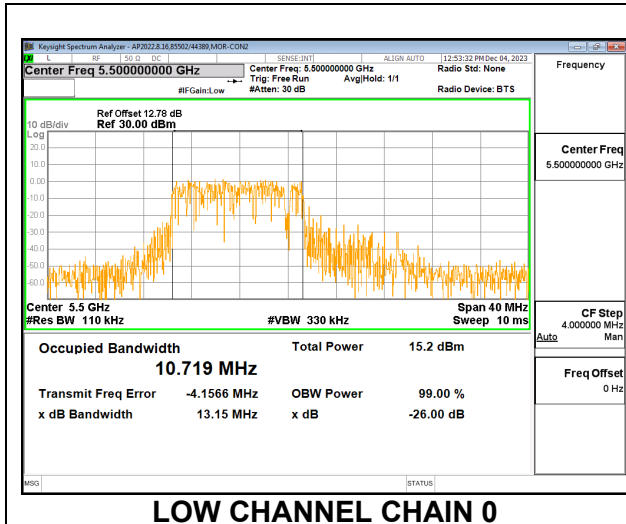
**MID CHANNEL**



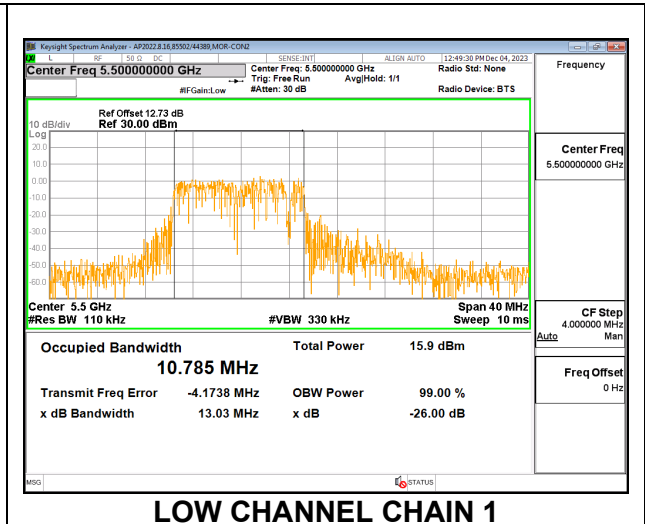
**2TX CHAIN 0 + CHAIN 1 CDD MODE – 106T+26T**

| Channel | Frequency (MHz) | 99% Bandwidth CHAIN 0 (MHz) | 99% Bandwidth CHAIN 1 (MHz) |
|---------|-----------------|-----------------------------|-----------------------------|
| Low     | 5500            | 10.7190                     | 10.7850                     |
| Mid     | 5580            | 10.7530                     | 10.7940                     |
| High    | 5700            | 10.8030                     | 10.7530                     |
| 144     | 5720            | 10.8960                     | 10.8960                     |

**LOW CHANNEL**



**LOW CHANNEL CHAIN 0**



**LOW CHANNEL CHAIN 1**