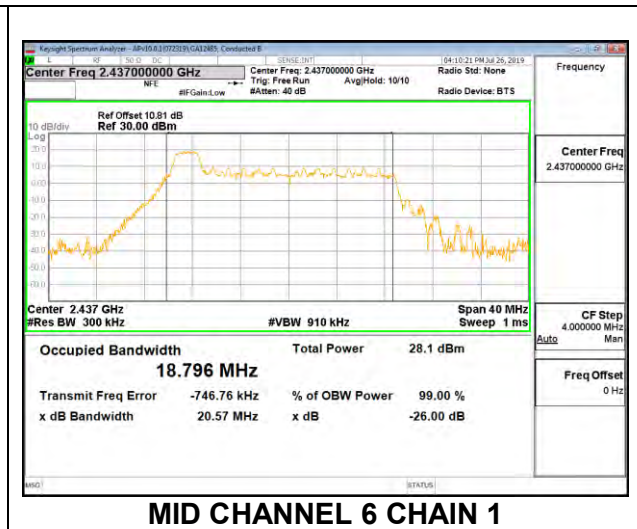
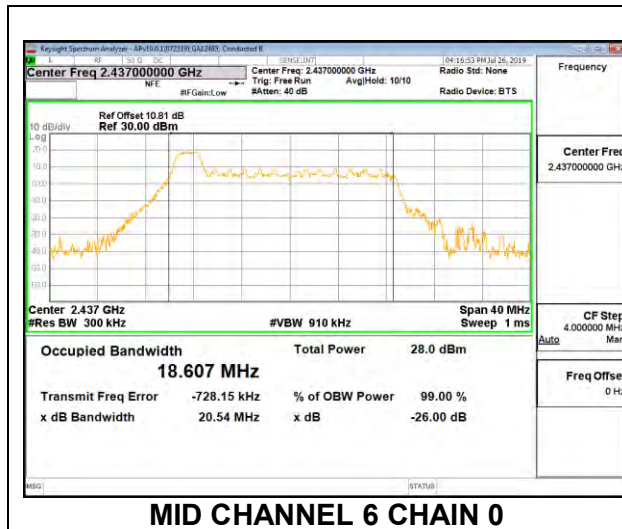
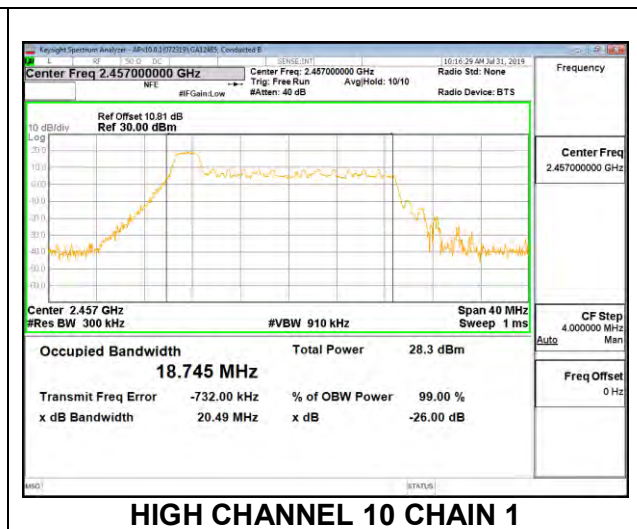
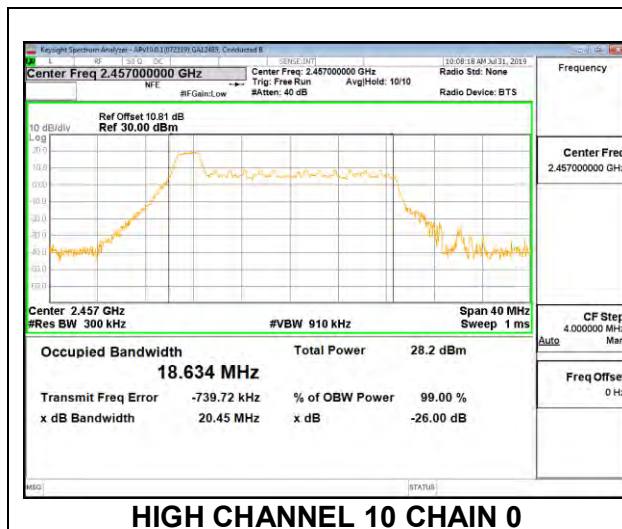


## MID CHANNEL 6



## HIGH CHANNEL 10



The image displays two side-by-side screenshots of the Keysight Spectrum Analyzer software interface, showing channel analysis results for Chain 0 and Chain 1.

**Left Screenshot (Chain 0):**

- Center Freq:** 2.462000000 GHz
- Ref Offset:** 10.81 dB
- Ref:** 30.00 dBm
- Occupied Bandwidth:** 18.523 MHz
- Total Power:** 22.9 dBm
- Transmit Freq Error:** -740.54 kHz
- % of OBW Power:** 99.00 %
- x dB Bandwidth:** 20.39 MHz
- x dB:** -26.00 dB

**Right Screenshot (Chain 1):**

- Center Freq:** 2.462000000 GHz
- Ref Offset:** 10.81 dB
- Ref:** 30.00 dBm
- Occupied Bandwidth:** 18.565 MHz
- Total Power:** 23.6 dBm
- Transmit Freq Error:** -677.77 kHz
- % of OBW Power:** 99.00 %
- x dB Bandwidth:** 20.14 MHz
- x dB:** -26.00 dB

The image displays two side-by-side screenshots of the Keysight Spectrum Analyzer software interface, showing channel measurements for Chain 0 and Chain 1. Both screenshots show a signal at 2.467 GHz with an occupied bandwidth of approximately 18 MHz and a power of around 22.5 dBm.

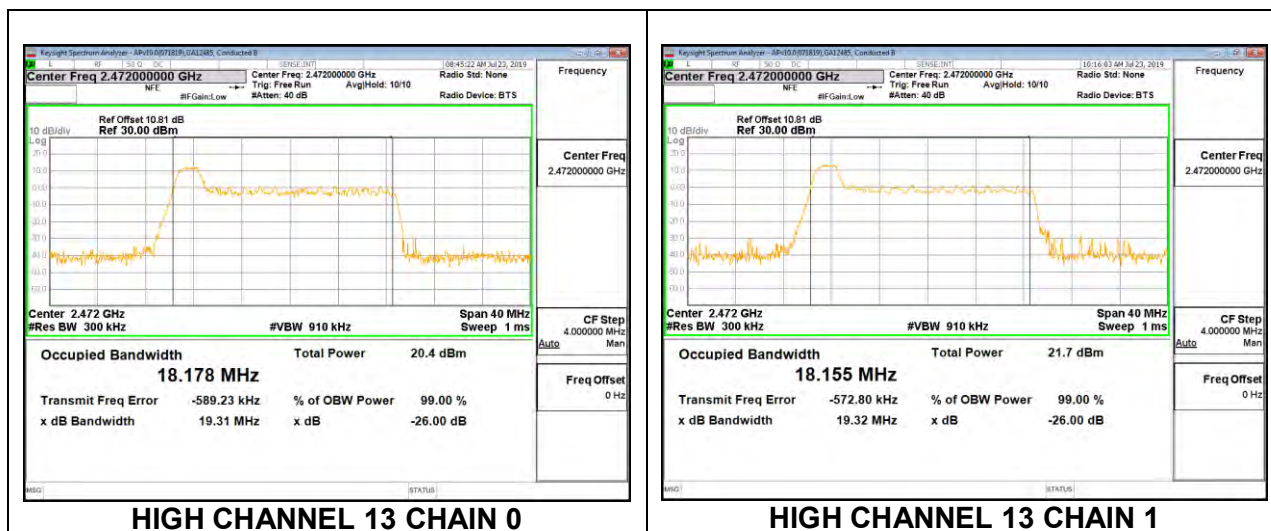
**Chain 0 (Left Screenshot):**

- Center Freq:** 2.467000000 GHz
- Ref Offset:** 10.81 dB
- Ref:** 30.00 dBm
- Occupied Bandwidth:** 18.480 MHz
- Total Power:** 22.3 dBm
- Transmit Freq Error:** -742.83 kHz
- % of OBW Power:** 99.00 %
- x dB Bandwidth:** 20.13 MHz
- x dB:** -26.00 dB

**Chain 1 (Right Screenshot):**

- Center Freq:** 2.467000000 GHz
- Ref Offset:** 10.81 dB
- Ref:** 30.00 dBm
- Occupied Bandwidth:** 18.528 MHz
- Total Power:** 22.9 dBm
- Transmit Freq Error:** -686.97 kHz
- % of OBW Power:** 99.00 %
- x dB Bandwidth:** 20.08 MHz
- x dB:** -26.00 dB

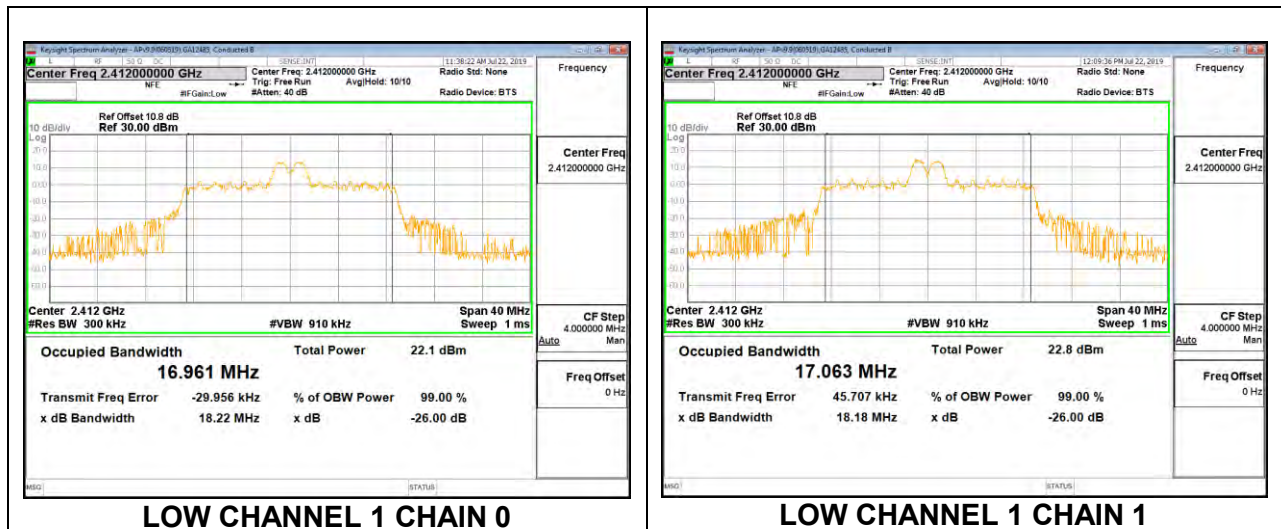
## HIGH CHANNEL 13



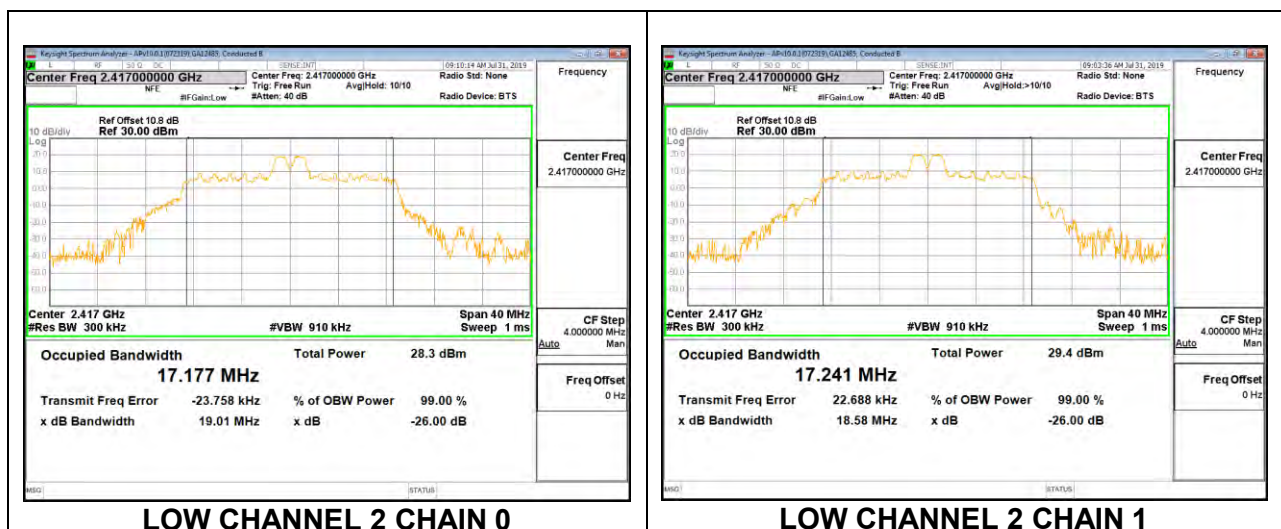
**2TX Antenna 1 + Antenna 2 OFDMA MODE – 26-Tones, RU Index 4**

| Channel | Frequency<br>(MHz) | 99% Bandwidth<br>Chain 0<br>(MHz) | 99% Bandwidth<br>Chain 1<br>(MHz) |
|---------|--------------------|-----------------------------------|-----------------------------------|
| Low 1   | 2412               | 16.961                            | 17.063                            |
| Low 2   | 2417               | 17.177                            | 17.241                            |
| Mid 6   | 2437               | 17.158                            | 17.279                            |
| High 10 | 2457               | 17.117                            | 17.248                            |
| High 11 | 2462               | 17.002                            | 17.108                            |
| High 12 | 2467               | 16.958                            | 17.040                            |
| High 13 | 2472               | 16.904                            | 16.798                            |

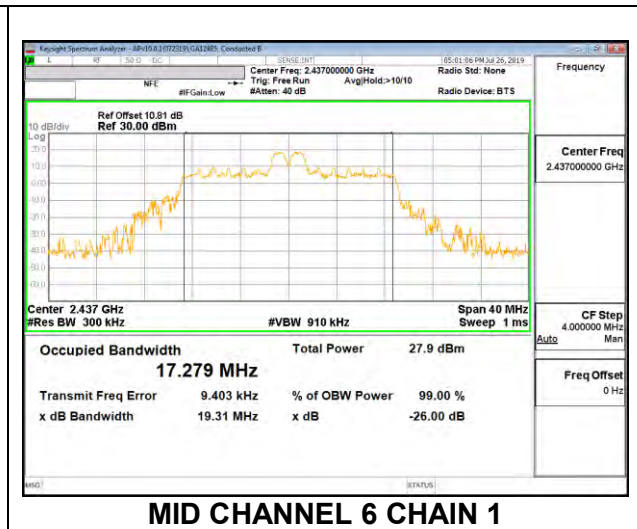
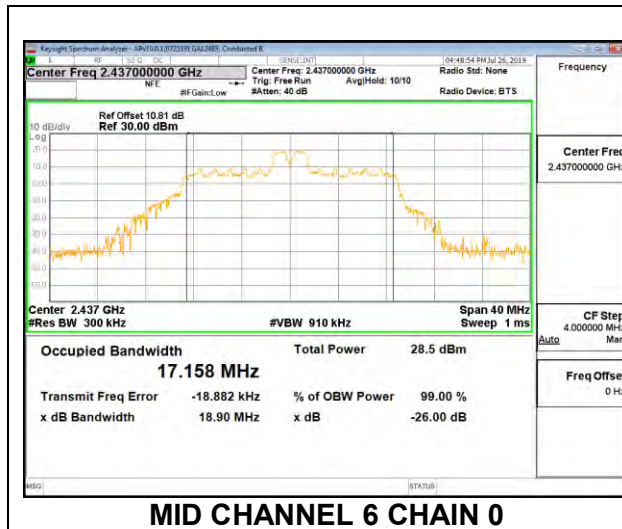
**LOW CHANNEL 1**



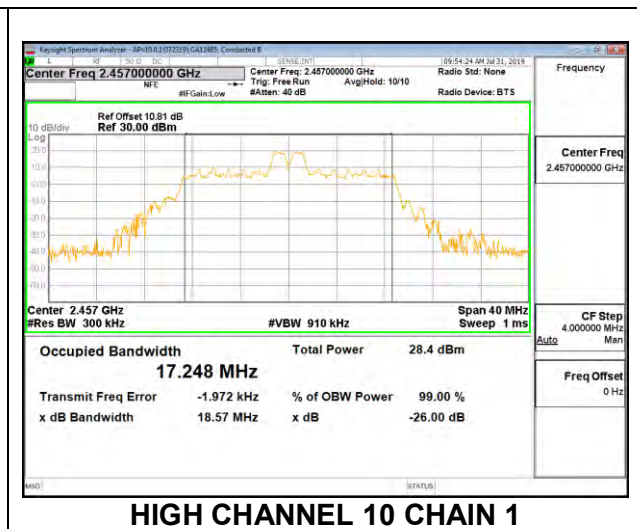
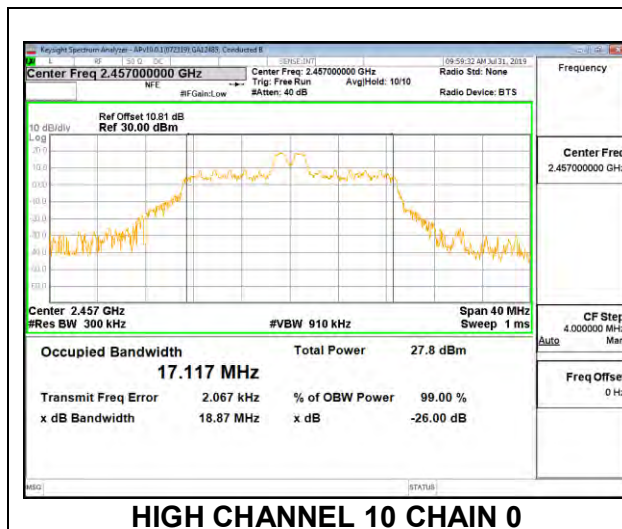
**LOW CHANNEL 2**



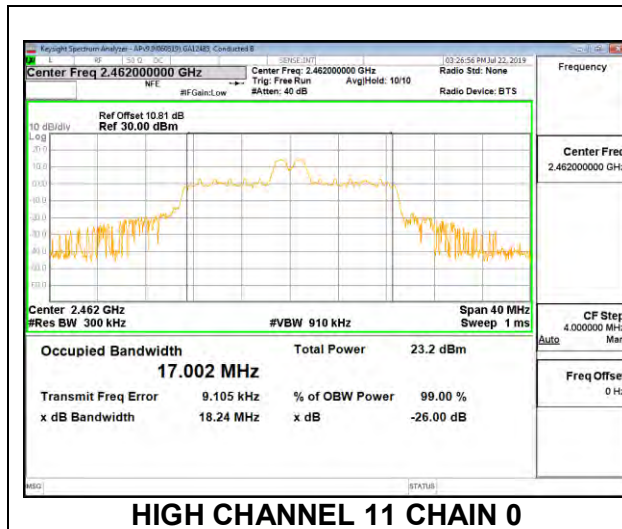
## MID CHANNEL 6



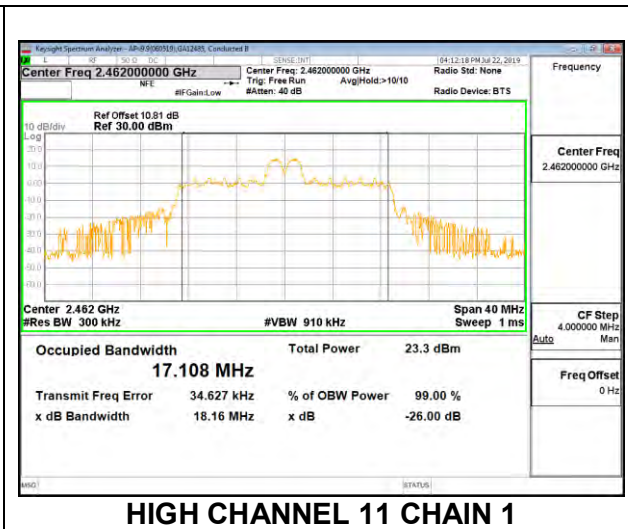
## HIGH CHANNEL 10



## HIGH CHANNEL 11

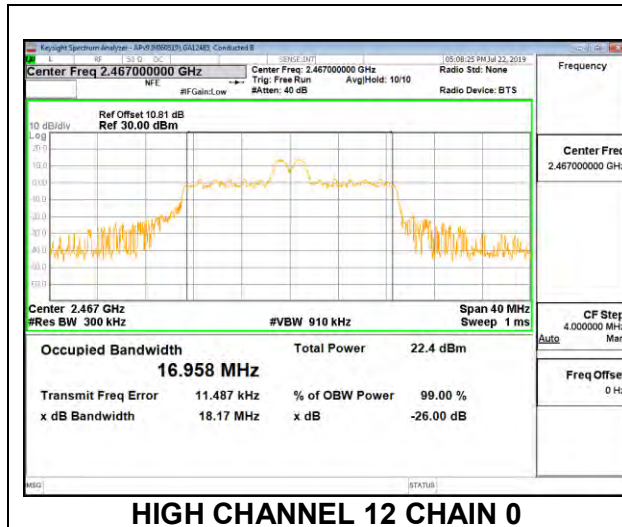


HIGH CHANNEL 11 CHAIN 0

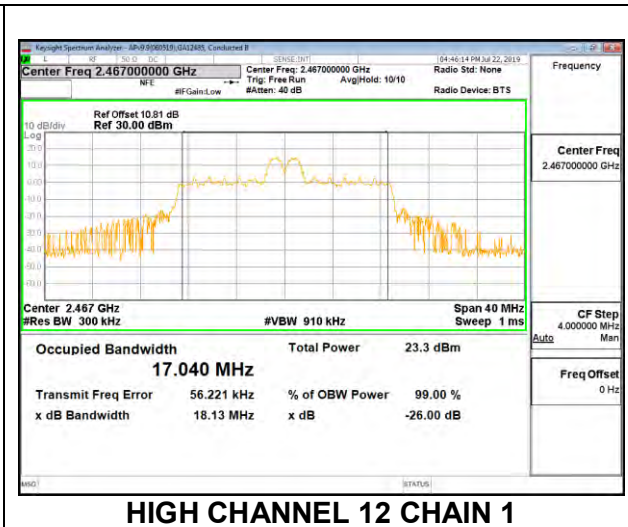


HIGH CHANNEL 11 CHAIN 1

## HIGH CHANNEL 12



HIGH CHANNEL 12 CHAIN 0



HIGH CHANNEL 12 CHAIN 1

The image displays two side-by-side screenshots of a Keysight Spectrum Analyzer interface, showing the frequency spectrum for two different channels, Chain 0 and Chain 1, both operating at 2.472 GHz.

**Chain 0 (Left Screenshot):**

- Center Freq:** 2.472000000 GHz
- Ref Offset:** 10.81 dB
- Ref:** 30.00 dBm
- Occupied Bandwidth:** 16.904 MHz
- Total Power:** 20.7 dBm
- Transmit Freq Error:** -375 Hz
- % of OBW Power:** 99.00 %
- x dB Bandwidth:** 18.07 MHz
- x dB:** -26.00 dB

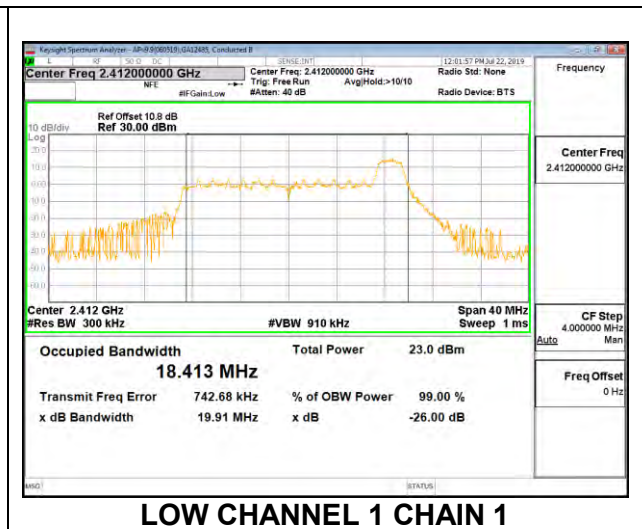
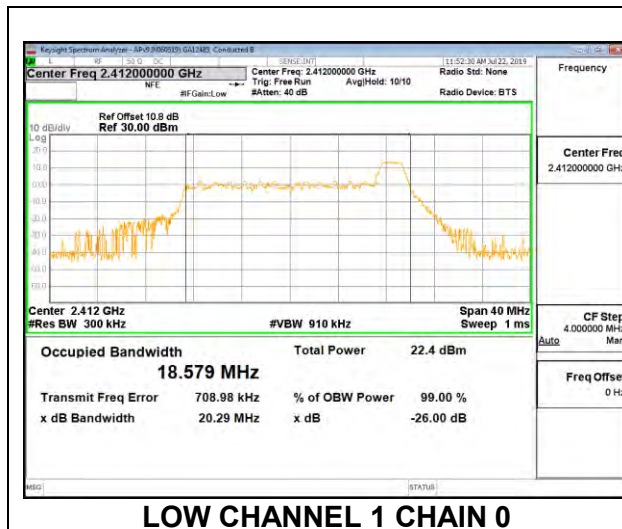
**Chain 1 (Right Screenshot):**

- Center Freq:** 2.472000000 GHz
- Ref Offset:** 10.81 dB
- Ref:** 30.00 dBm
- Occupied Bandwidth:** 16.798 MHz
- Total Power:** 22.2 dBm
- Transmit Freq Error:** 42.023 kHz
- % of OBW Power:** 99.00 %
- x dB Bandwidth:** 18.06 MHz
- x dB:** -26.00 dB

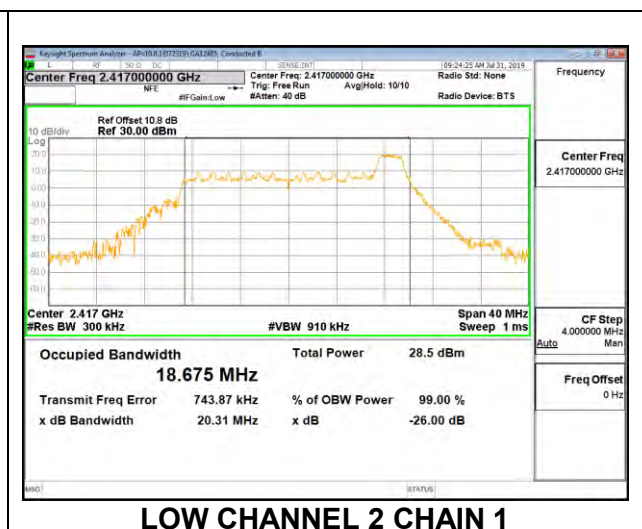
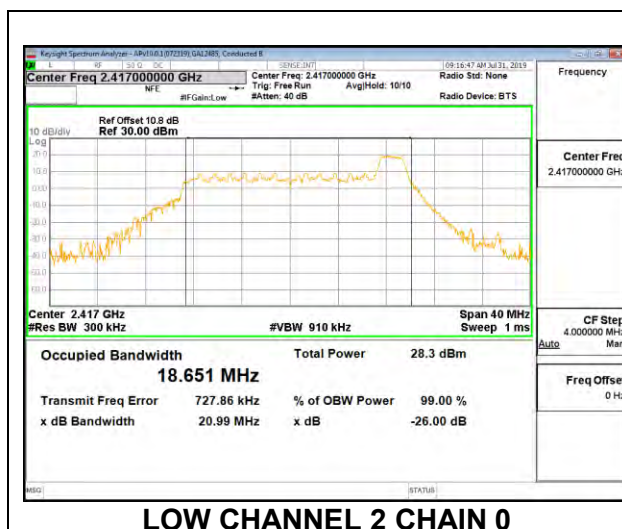
**2TX Antenna 1 + Antenna 2 OFDMA MODE – 26-Tones, RU Index 8**

| Channel | Frequency<br>(MHz) | 99% Bandwidth<br>Chain 0<br>(MHz) | 99% Bandwidth<br>Chain 1<br>(MHz) |
|---------|--------------------|-----------------------------------|-----------------------------------|
| Low 1   | 2412               | 18.579                            | 18.413                            |
| Low 2   | 2417               | 18.651                            | 18.675                            |
| Mid 6   | 2437               | 18.771                            | 18.663                            |
| High 10 | 2457               | 18.615                            | 18.751                            |
| High 11 | 2462               | 18.540                            | 18.462                            |
| High 12 | 2467               | 18.598                            | 18.413                            |
| High 13 | 2472               | 18.131                            | 18.067                            |

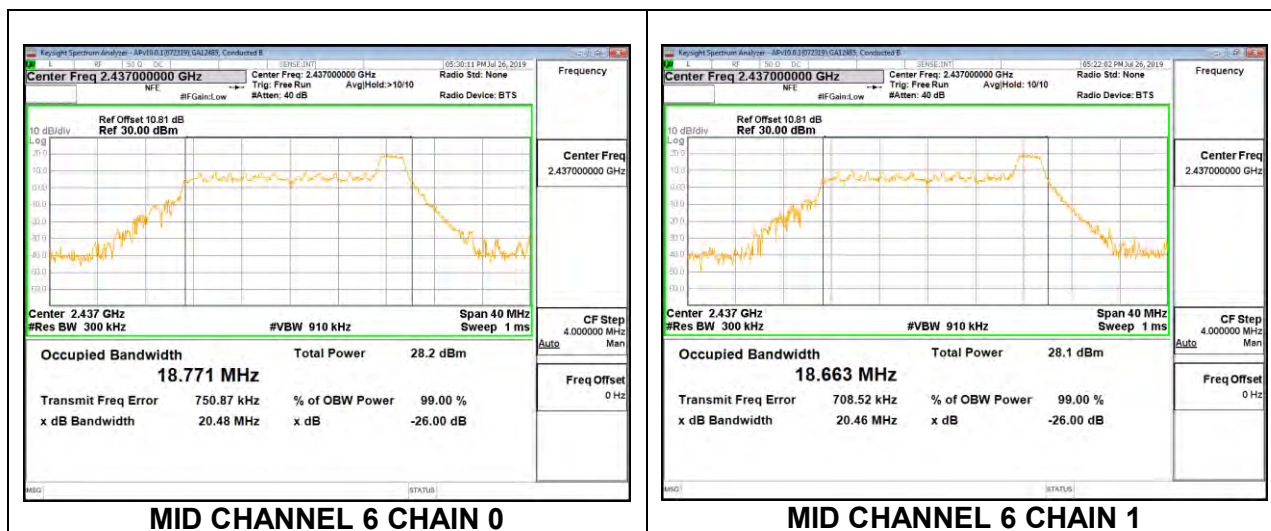
**LOW CHANNEL 1**



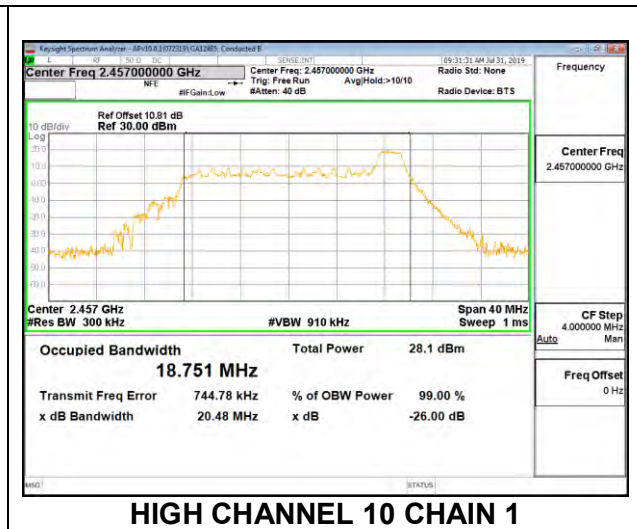
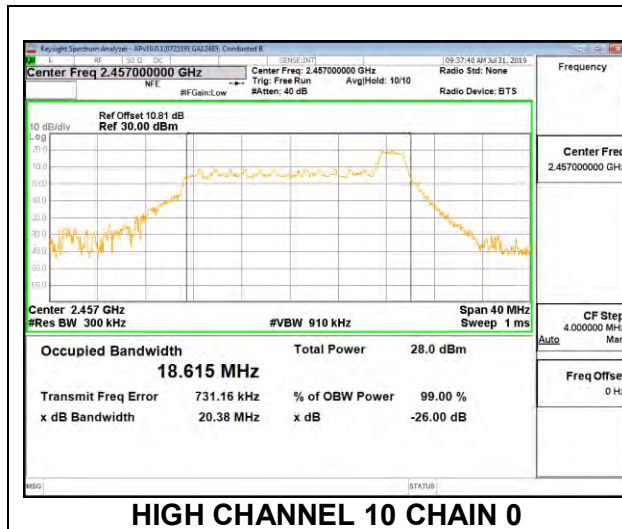
**LOW CHANNEL 2**



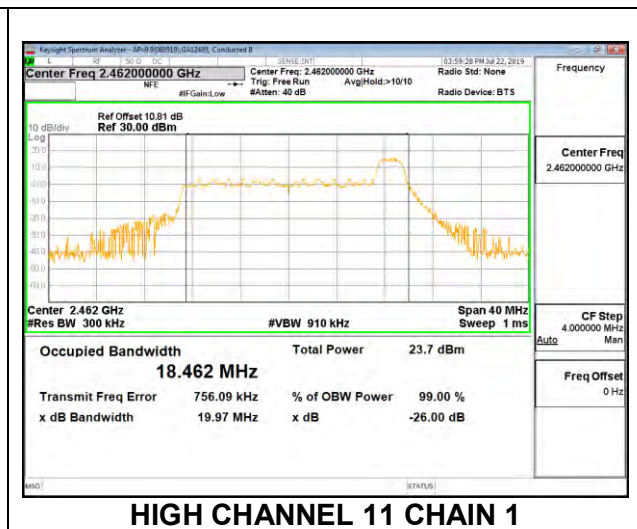
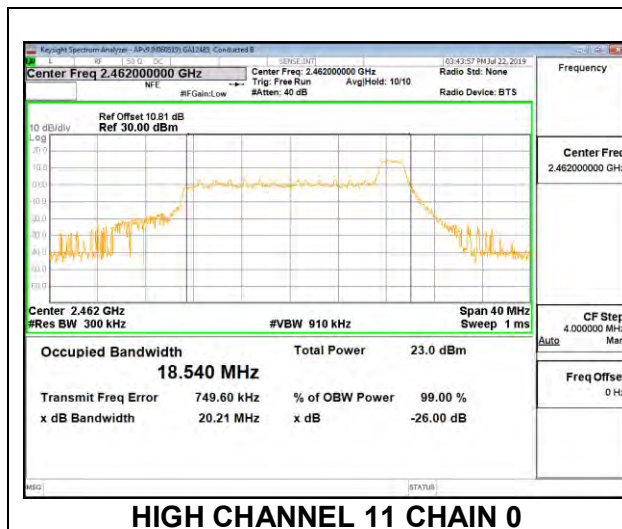
## MID CHANNEL 6



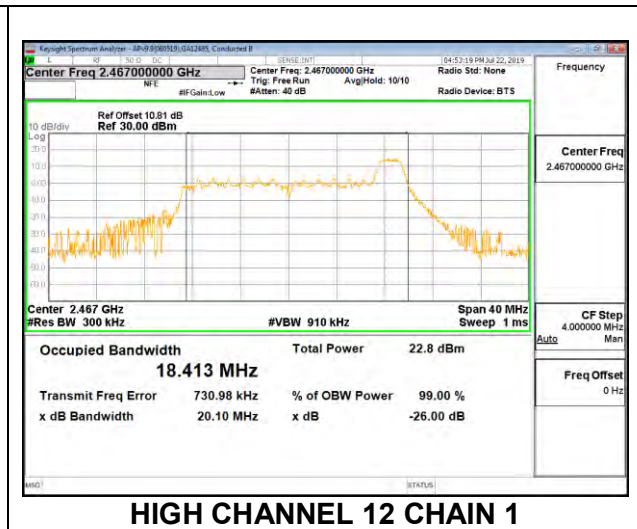
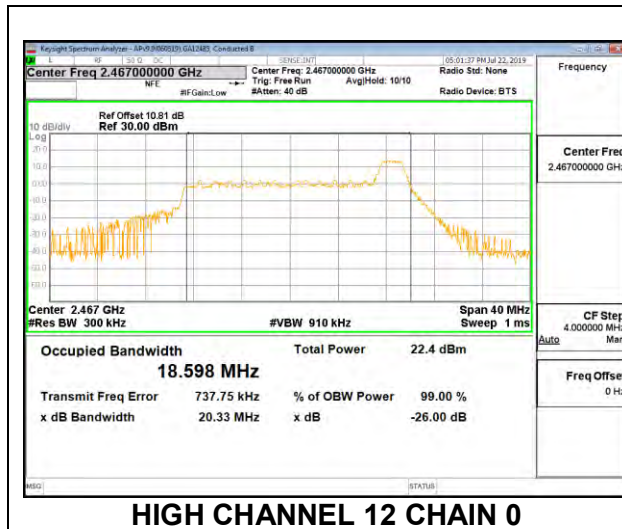
## HIGH CHANNEL 10



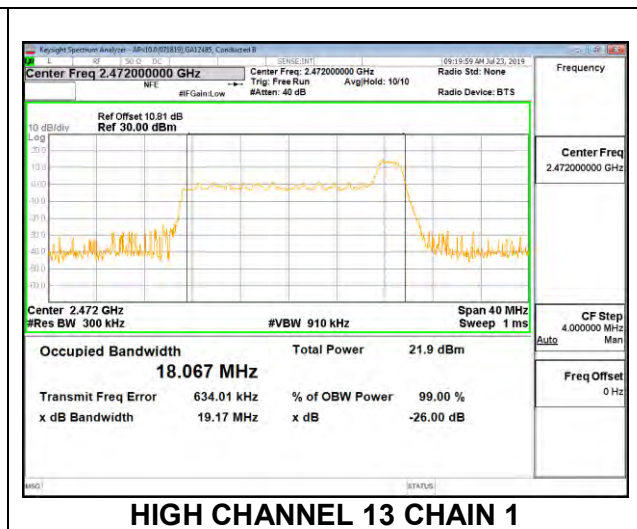
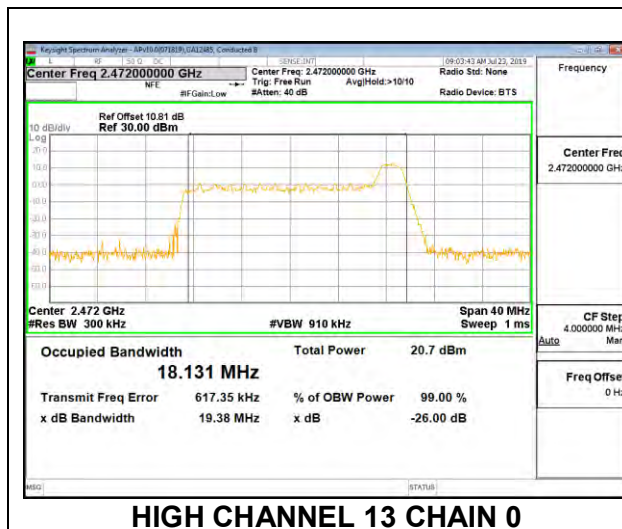
## HIGH CHANNEL 11



## HIGH CHANNEL 12



## HIGH CHANNEL 13

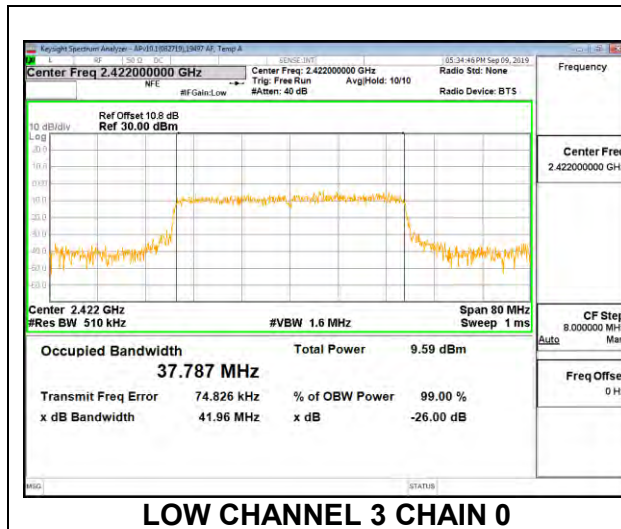


## 8.2.2. 802.11ax HE40 MODE

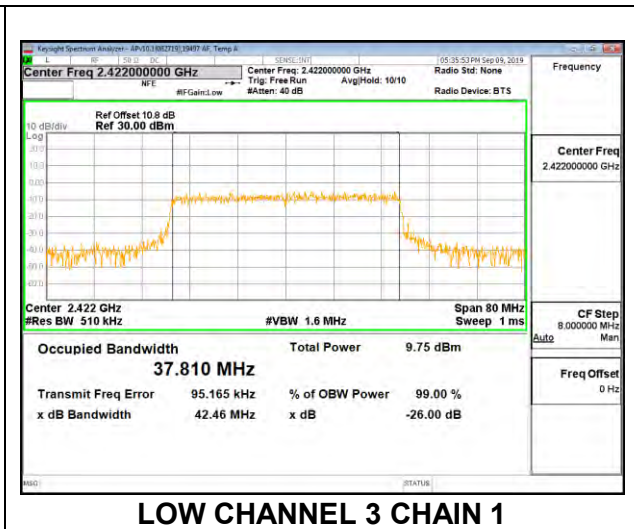
### 2TX Antenna 1 + Antenna 2 OFDMA MODE: SU

| Channel | Frequency<br>(MHz) | 99% Bandwidth<br>Chain 0<br>(MHz) | 99% Bandwidth<br>Chain 1<br>(MHz) |
|---------|--------------------|-----------------------------------|-----------------------------------|
| Low 3   | 2422               | 37.787                            | 37.810                            |
| Low 4   | 2427               | 37.878                            | 37.720                            |
| Low 5   | 2432               | 37.791                            | 37.746                            |
| Mid 6   | 2437               | 37.870                            | 37.740                            |
| High 7  | 2442               | 37.782                            | 37.797                            |
| High 8  | 2447               | 37.759                            | 37.736                            |
| High 9  | 2452               | 37.931                            | 37.774                            |
| High 10 | 2457               | 37.788                            | 37.830                            |
| High 11 | 2462               | 37.589                            | 37.563                            |

## LOW CHANNEL 3

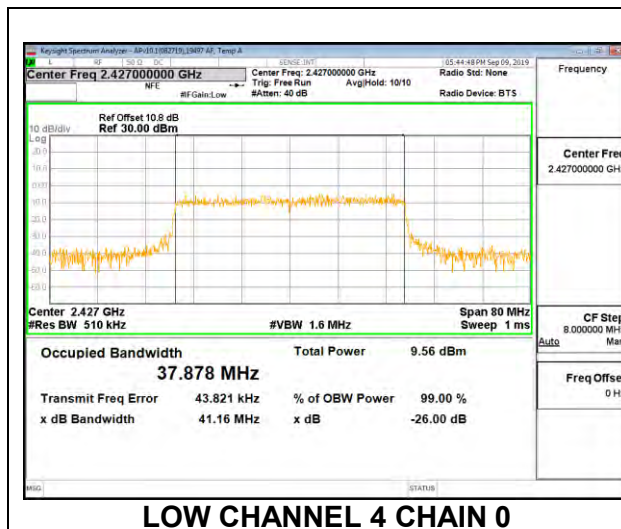


LOW CHANNEL 3 CHAIN 0

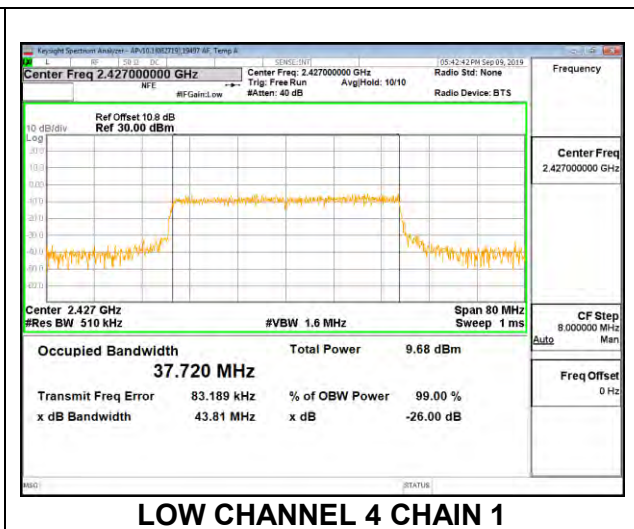


LOW CHANNEL 3 CHAIN 1

## LOW CHANNEL 4

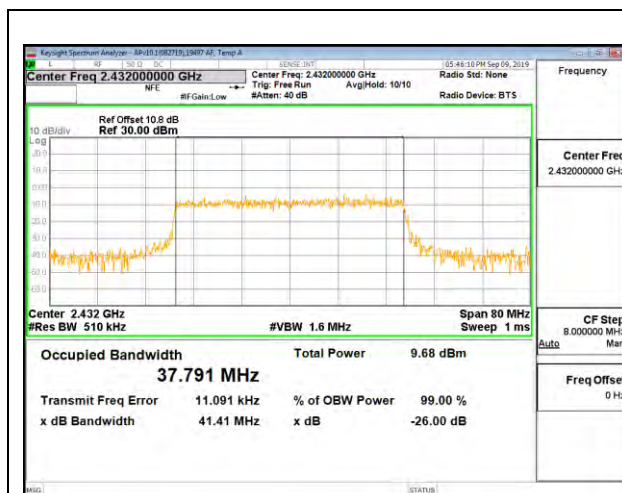


LOW CHANNEL 4 CHAIN 0

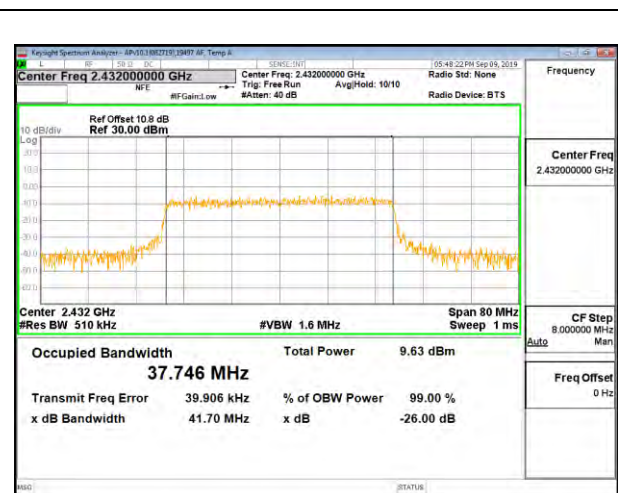


LOW CHANNEL 4 CHAIN 1

## LOW CHANNEL 5

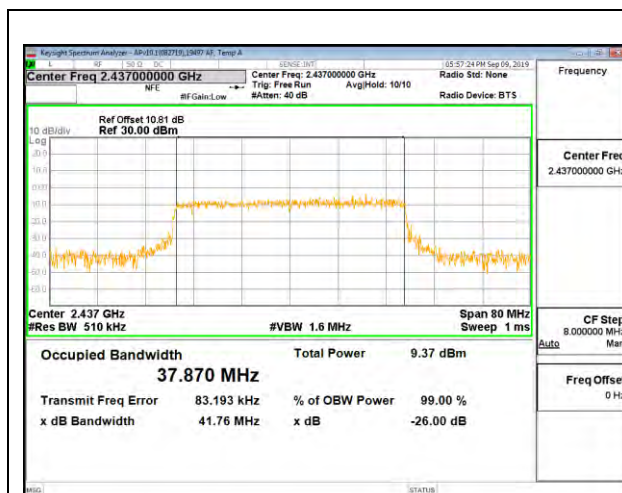


LOW CHANNEL 5 CHAIN 0

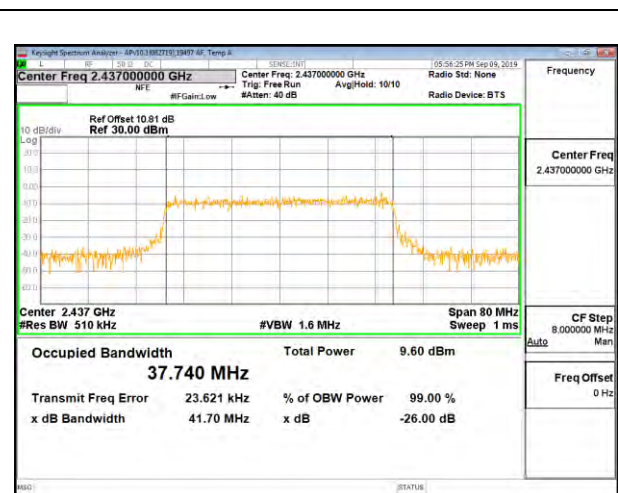


LOW CHANNEL 5 CHAIN 1

## MID CHANNEL 6

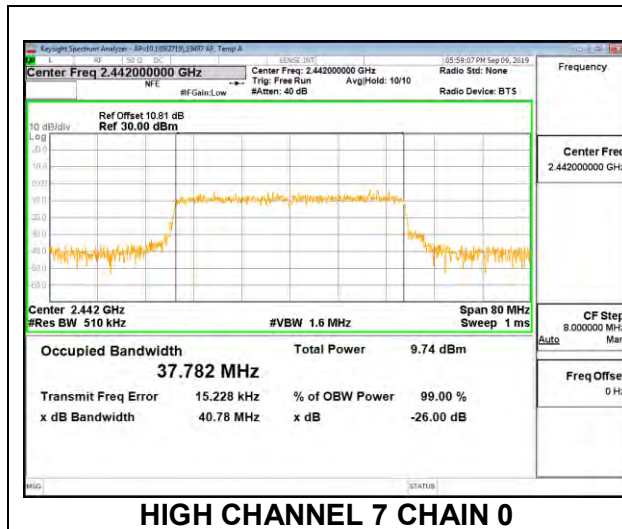


MID CHANNEL 6 CHAIN 0

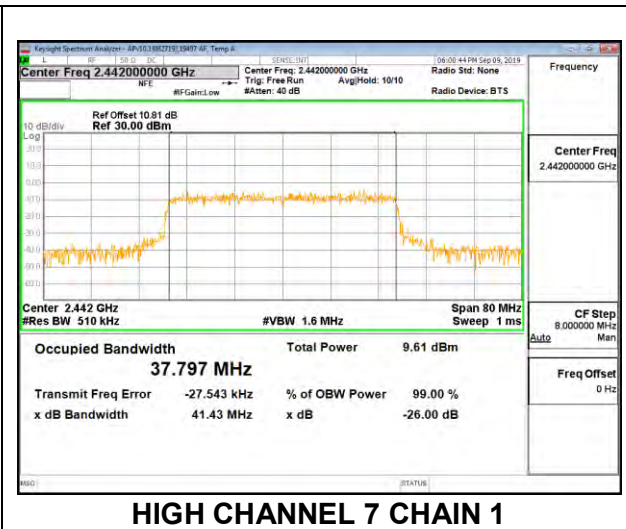


MID CHANNEL 6 CHAIN 1

## HIGH CHANNEL 7

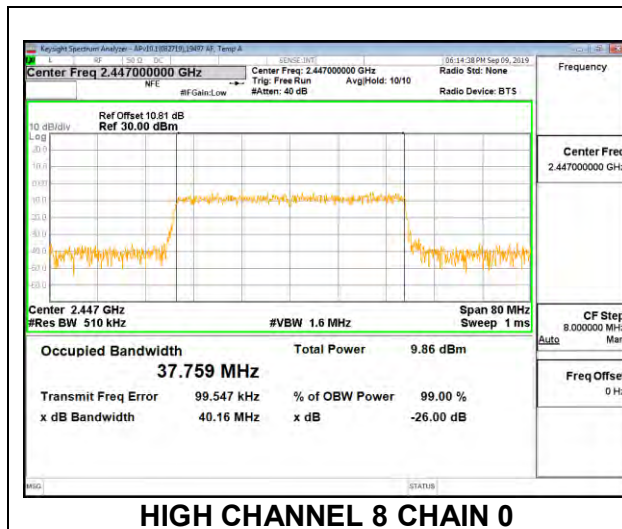


HIGH CHANNEL 7 CHAIN 0

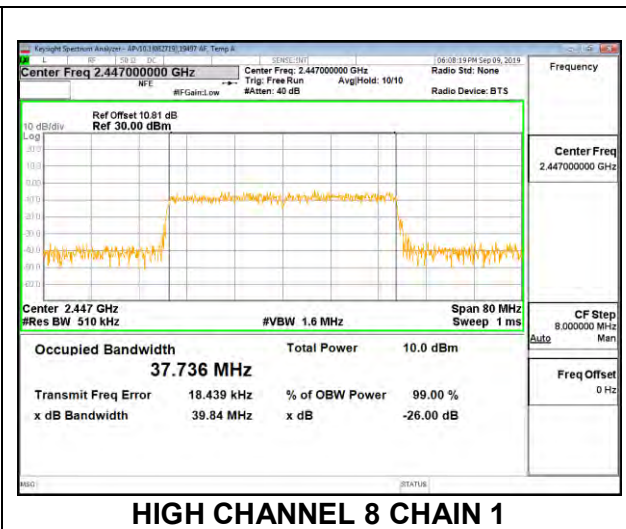


HIGH CHANNEL 7 CHAIN 1

## HIGH CHANNEL 8

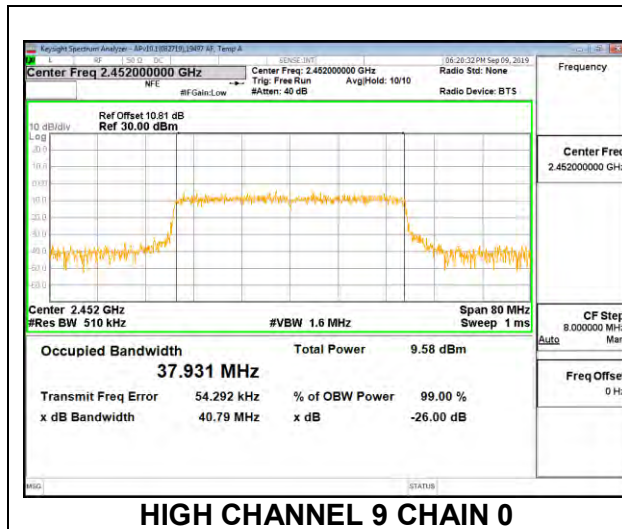


HIGH CHANNEL 8 CHAIN 0

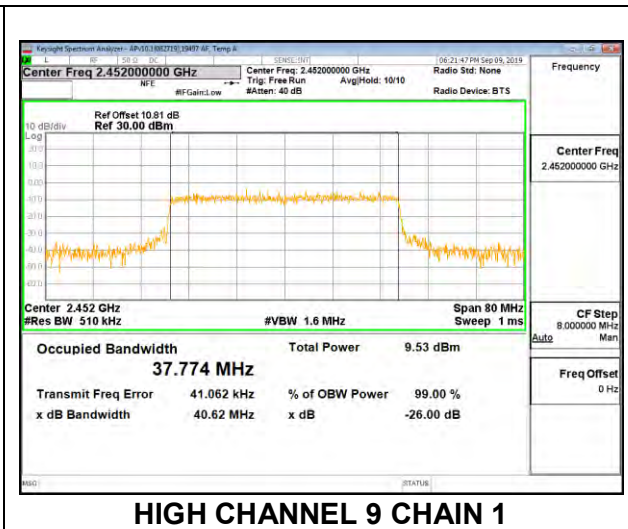


HIGH CHANNEL 8 CHAIN 1

## HIGH CHANNEL 9

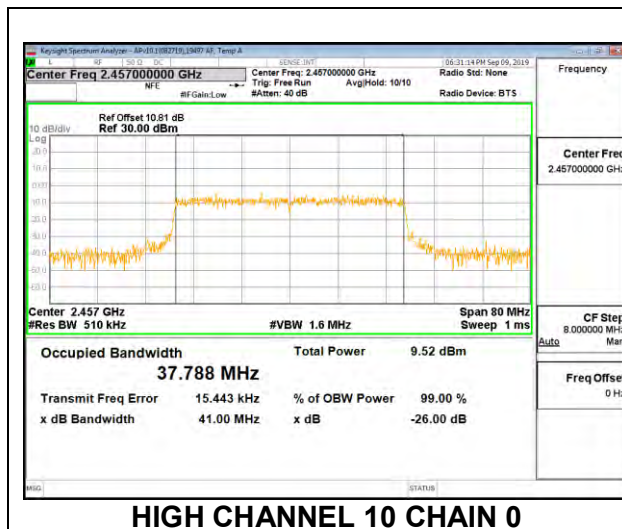


HIGH CHANNEL 9 CHAIN 0

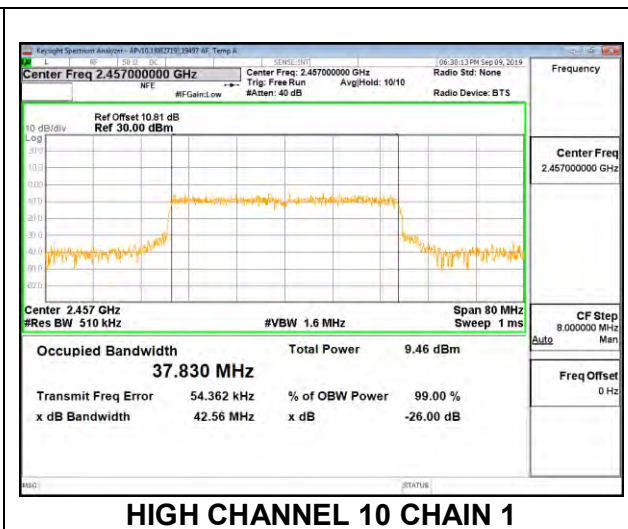


HIGH CHANNEL 9 CHAIN 1

## HIGH CHANNEL 10

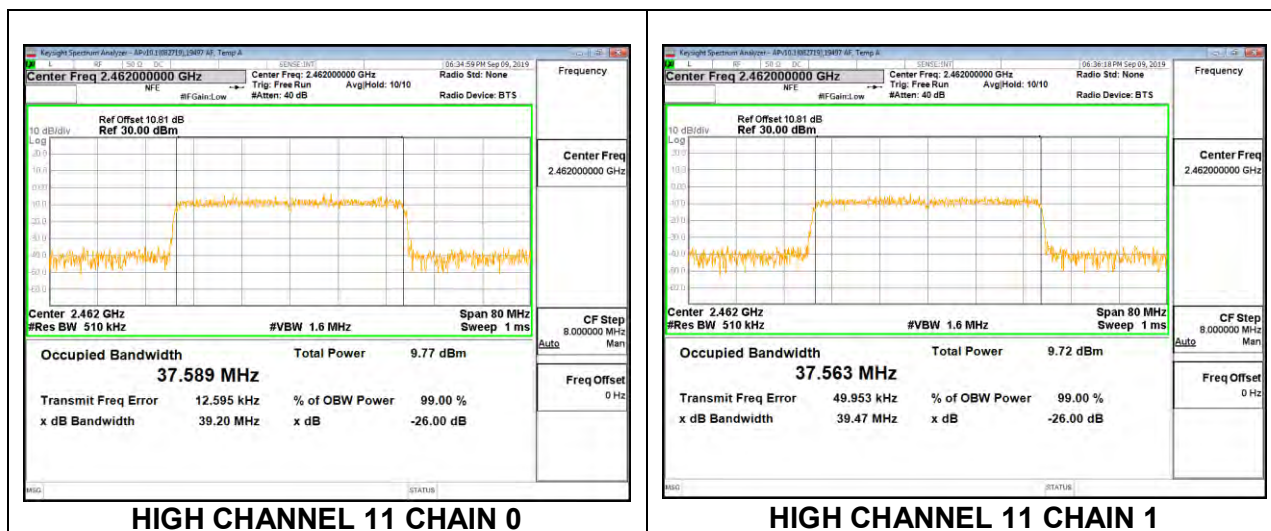


HIGH CHANNEL 10 CHAIN 0



HIGH CHANNEL 10 CHAIN 1

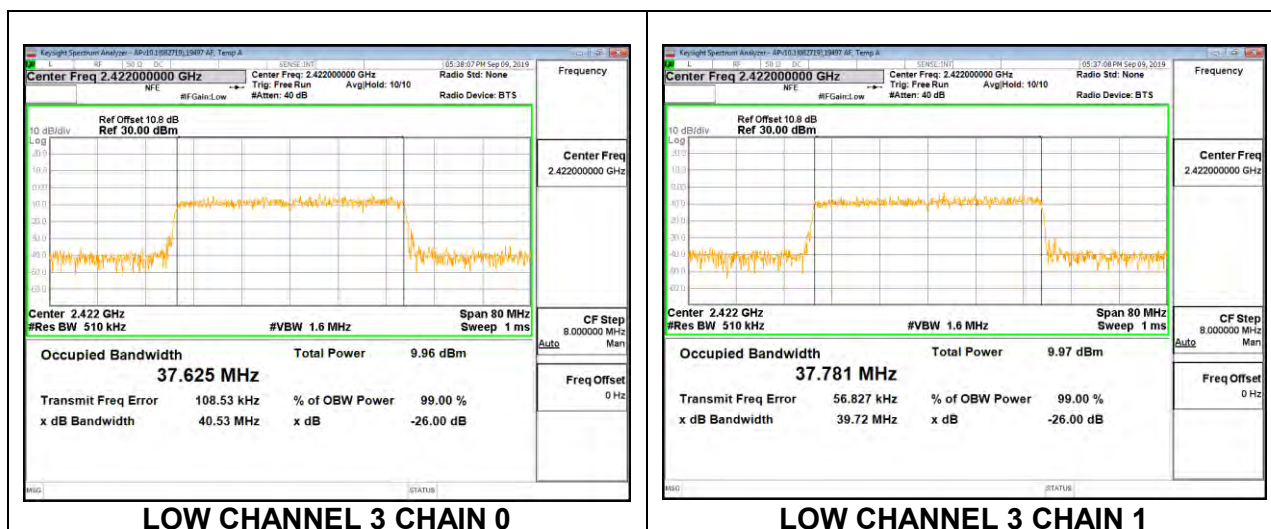
## HIGH CHANNEL 11



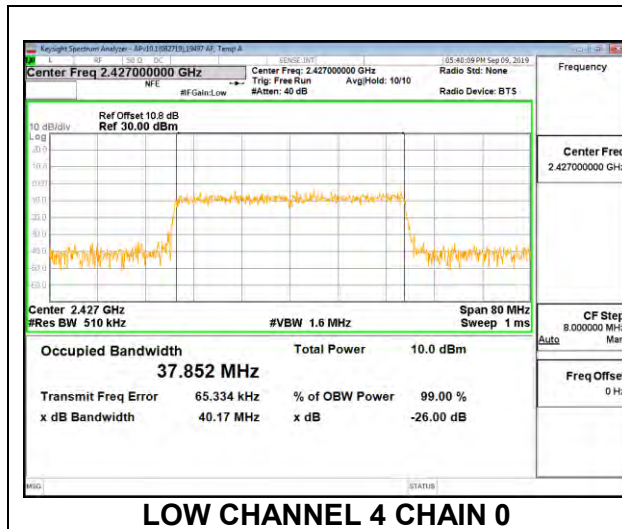
**2TX Antenna 1 + Antenna 2 OFDMA MODE – 484-Tones, RU Index 65**

| Channel | Frequency<br>(MHz) | 99% Bandwidth<br>Chain 0<br>(MHz) | 99% Bandwidth<br>Chain 1<br>(MHz) |
|---------|--------------------|-----------------------------------|-----------------------------------|
| Low 3   | 2422               | 37.625                            | 37.781                            |
| Low 4   | 2427               | 37.852                            | 37.784                            |
| Low 5   | 2432               | 37.826                            | 37.822                            |
| Mid 6   | 2437               | 37.880                            | 37.905                            |
| High 7  | 2442               | 37.839                            | 37.811                            |
| High 8  | 2447               | 37.871                            | 37.787                            |
| High 9  | 2452               | 37.750                            | 37.795                            |
| High 10 | 2457               | 37.755                            | 37.745                            |
| High 11 | 2462               | 37.541                            | 37.610                            |

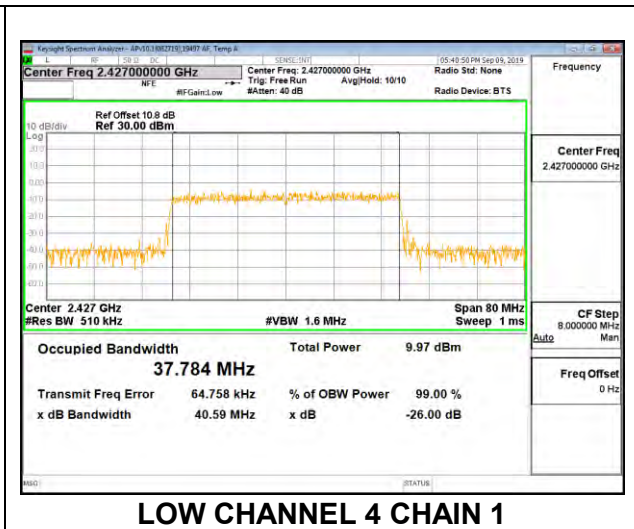
**LOW CHANNEL 3**



## LOW CHANNEL 4

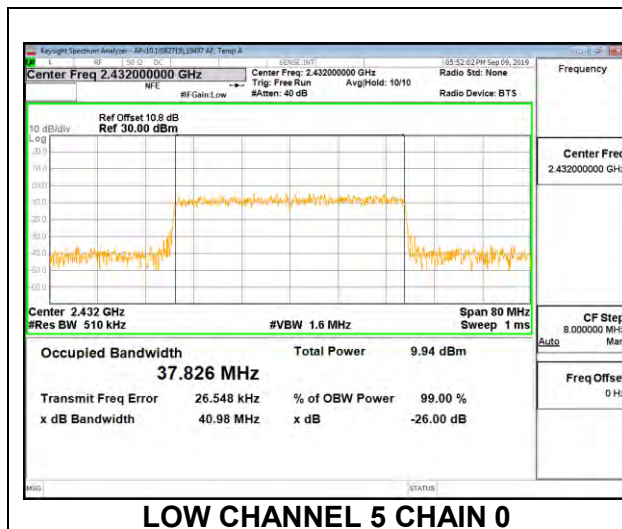


LOW CHANNEL 4 CHAIN 0

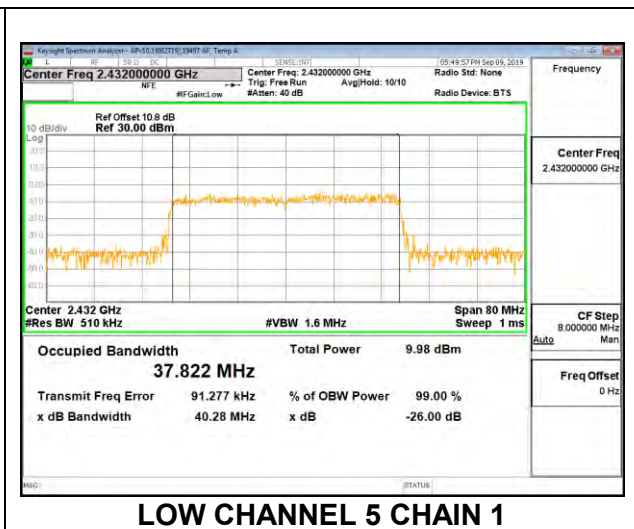


LOW CHANNEL 4 CHAIN 1

## LOW CHANNEL 5

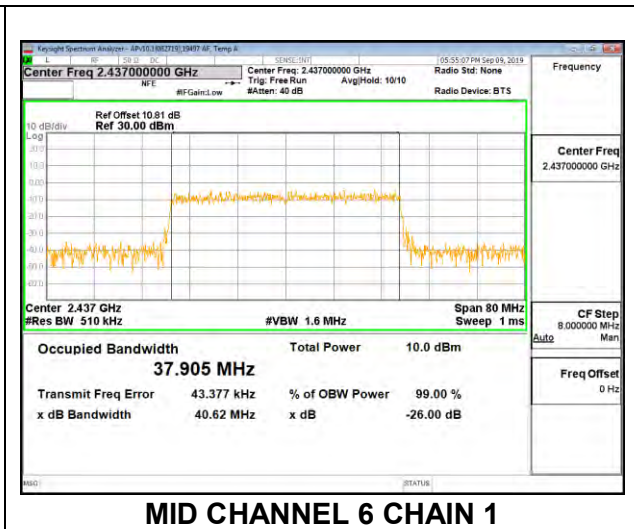
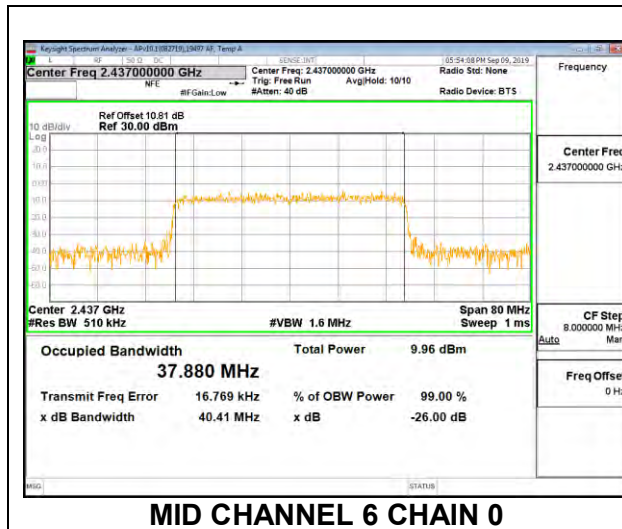


LOW CHANNEL 5 CHAIN 0

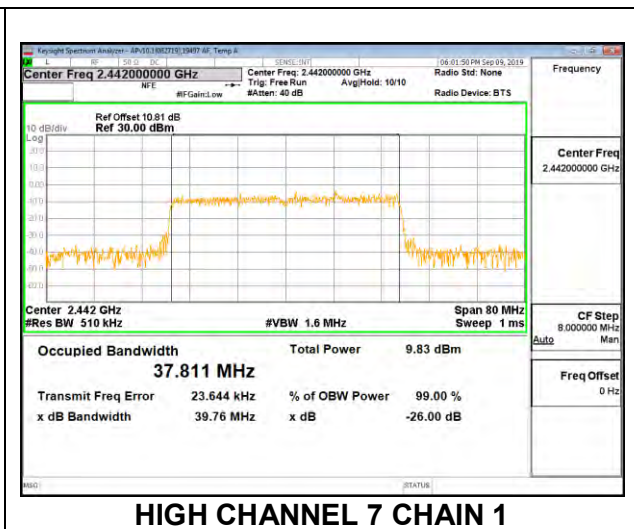
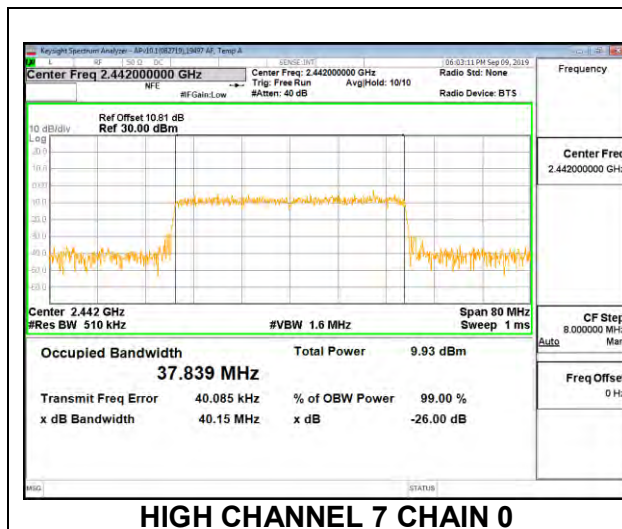


LOW CHANNEL 5 CHAIN 1

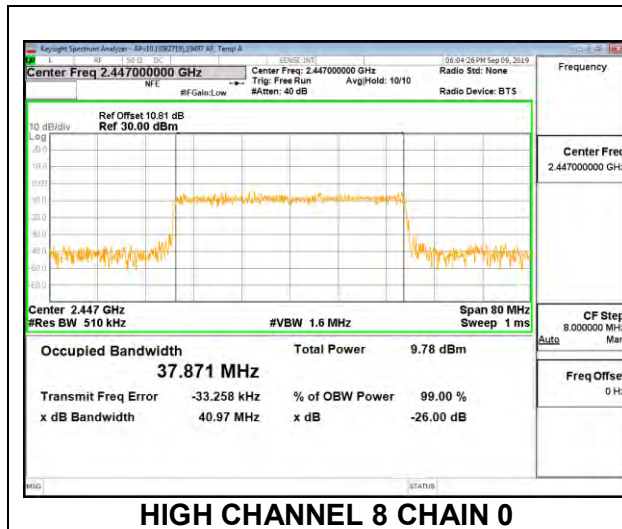
## MID CHANNEL 6



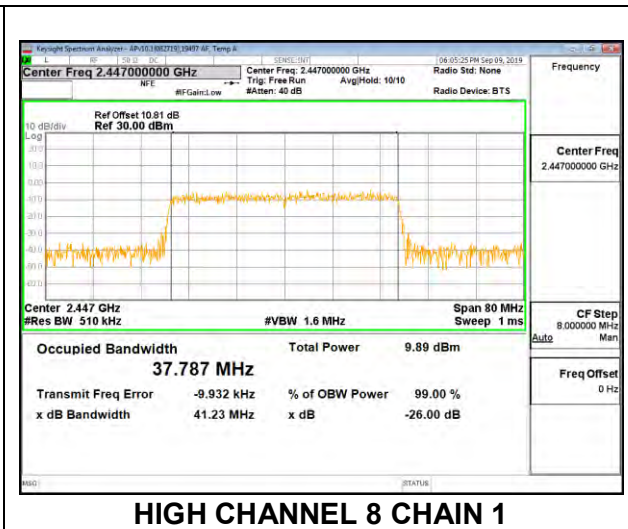
## HIGH CHANNEL 7



## HIGH CHANNEL 8

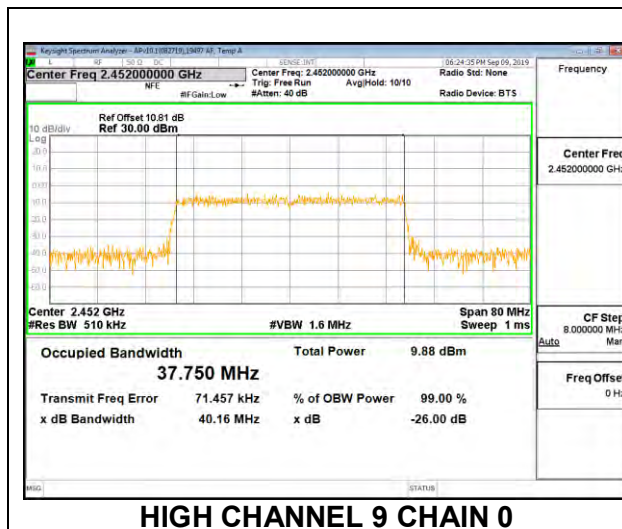


HIGH CHANNEL 8 CHAIN 0

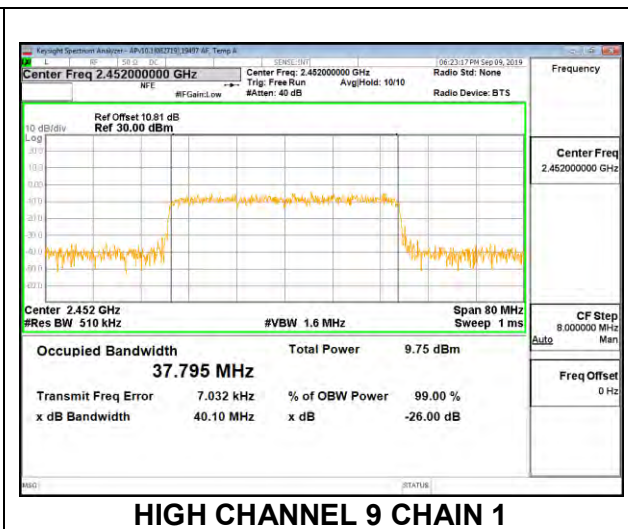


HIGH CHANNEL 8 CHAIN 1

## HIGH CHANNEL 9



HIGH CHANNEL 9 CHAIN 0



HIGH CHANNEL 9 CHAIN 1

The image displays two side-by-side screenshots of the Keysight Spectrum Analyzer software interface, showing channel analysis results for Chain 0 and Chain 1. Both screenshots show a signal with a 37.75 MHz occupied bandwidth and a transmit frequency error of -10.068 kHz.

**Chain 0 Analysis Results:**

- Center Freq: 2.457000000 GHz
- Ref Offset 10.81 dB
- Ref 30.00 dBm
- Occupied Bandwidth: 37.755 MHz
- Total Power: 9.88 dBm
- Transmit Freq Error: -21.353 kHz
- % of OBW Power: 99.00 %
- x dB Bandwidth: 40.41 MHz
- x dB: -26.00 dB

**Chain 1 Analysis Results:**

- Center Freq: 2.457000000 GHz
- Ref Offset 10.81 dB
- Ref 30.00 dBm
- Occupied Bandwidth: 37.745 MHz
- Total Power: 9.91 dBm
- Transmit Freq Error: -10.068 kHz
- % of OBW Power: 99.00 %
- x dB Bandwidth: 40.56 MHz
- x dB: -26.00 dB

The image displays two side-by-side screenshots of the Keysight Spectrum Analyzer software interface, showing channel analysis results for Chain 0 and Chain 1. Both screenshots show a signal at 2.462 GHz with an occupied bandwidth of approximately 37.5 MHz and 37.6 MHz respectively. The signal is a 3.965 kHz tone with a 39.34 MHz x dB bandwidth.

**Chain 0 (Left):**

- Center Freq: 2.462000000 GHz
- Ref Offset: 10.81 dB
- Ref: 30.00 dBm
- Occupied Bandwidth: 37.541 MHz
- Total Power: 9.84 dBm
- Transmit Freq Error: 3.965 kHz
- % of OBW Power: 99.00 %
- x dB Bandwidth: 39.34 MHz
- x dB: -26.00 dB

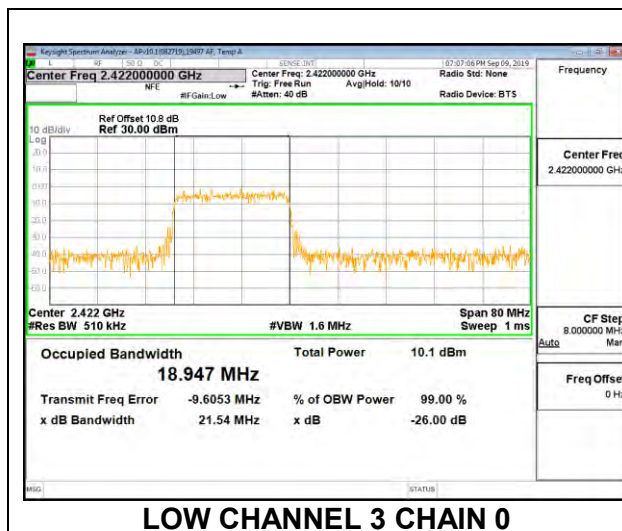
**Chain 1 (Right):**

- Center Freq: 2.462000000 GHz
- Ref Offset: 10.81 dB
- Ref: 30.00 dBm
- Occupied Bandwidth: 37.610 MHz
- Total Power: 9.88 dBm
- Transmit Freq Error: 49.249 kHz
- % of OBW Power: 99.00 %
- x dB Bandwidth: 39.62 MHz
- x dB: -26.00 dB

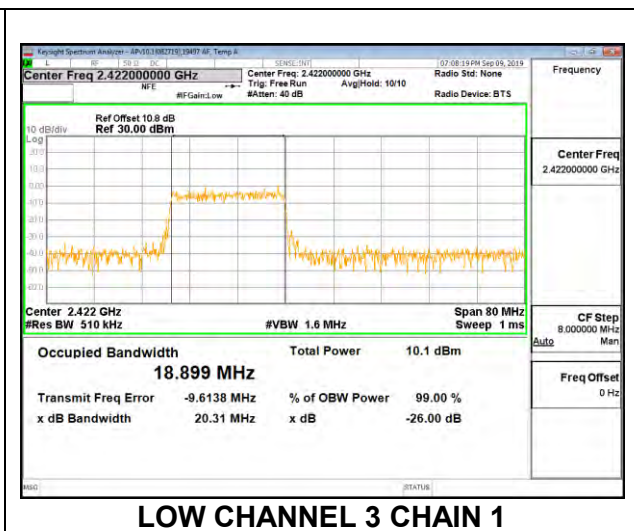
**2TX Antenna 1 + Antenna 2 OFDMA MODE – 242-Tones, RU Index 61**

| Channel | Frequency<br>(MHz) | 99% Bandwidth<br>Chain 0<br>(MHz) | 99% Bandwidth<br>Chain 1<br>(MHz) |
|---------|--------------------|-----------------------------------|-----------------------------------|
| Low 3   | 2422               | 18.947                            | 18.899                            |
| Low 4   | 2427               | 18.895                            | 18.925                            |
| Mid 6   | 2437               | 18.813                            | 18.856                            |
| High 8  | 2447               | 18.927                            | 18.928                            |
| High 9  | 2452               | 18.967                            | 18.864                            |
| High 10 | 2457               | 18.860                            | 18.878                            |
| High 11 | 2462               | 18.614                            | 18.675                            |

**LOW CHANNEL 3**

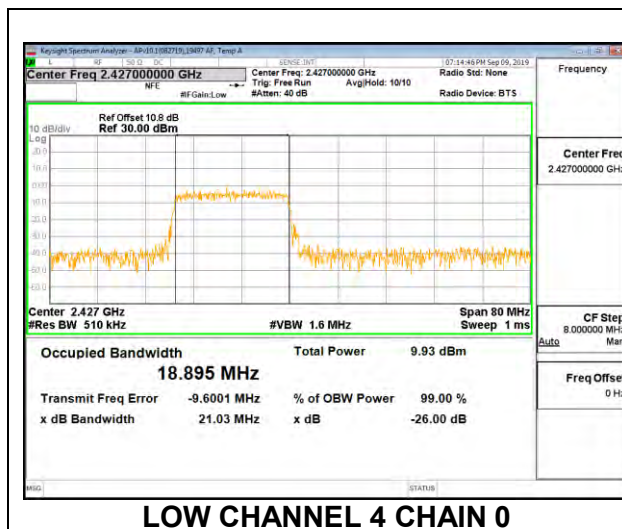


**LOW CHANNEL 3 CHAIN 0**

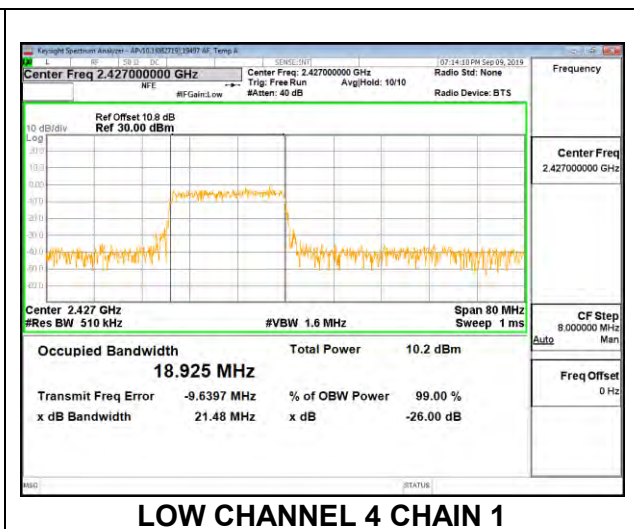


**LOW CHANNEL 3 CHAIN 1**

**LOW CHANNEL 4**

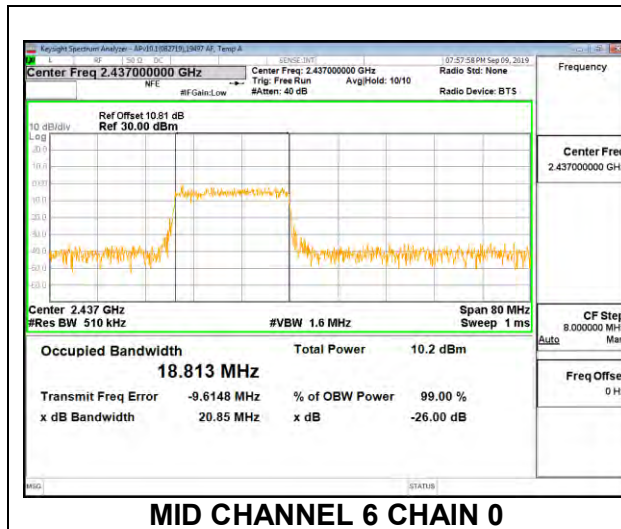


**LOW CHANNEL 4 CHAIN 0**

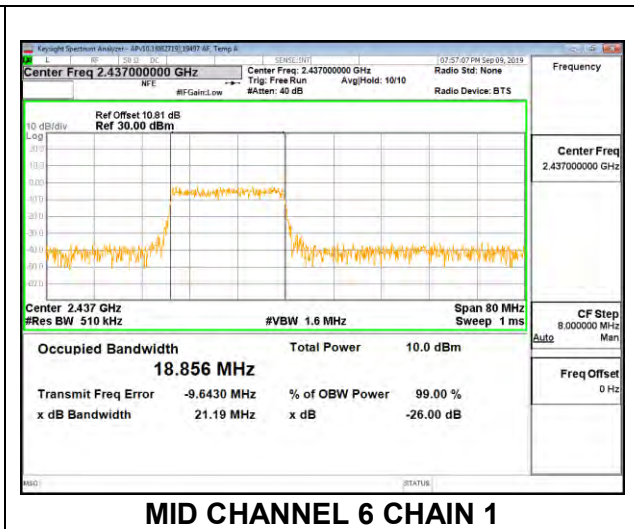


**LOW CHANNEL 4 CHAIN 1**

## MID CHANNEL 6

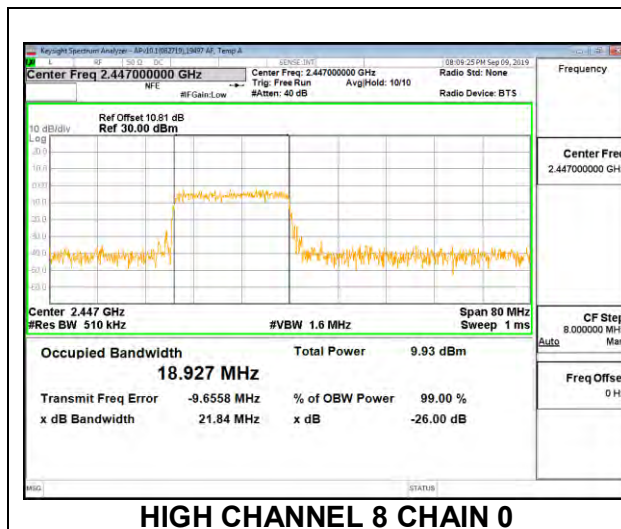


MID CHANNEL 6 CHAIN 0

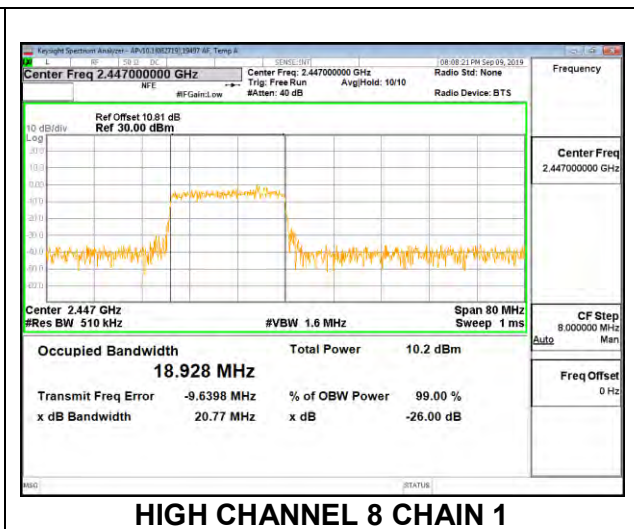


MID CHANNEL 6 CHAIN 1

## HIGH CHANNEL 8

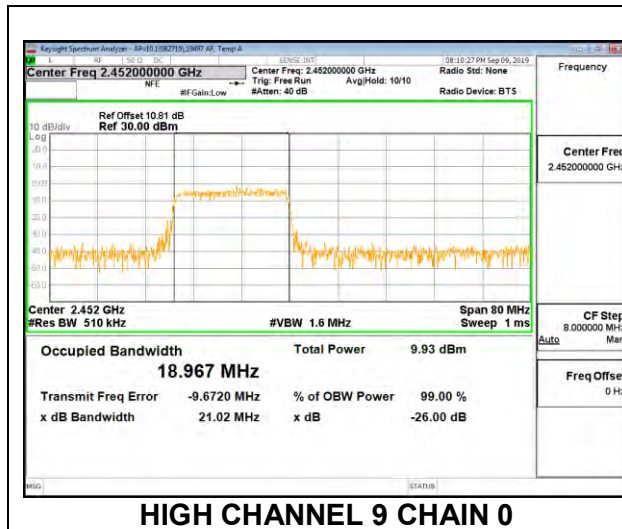


HIGH CHANNEL 8 CHAIN 0

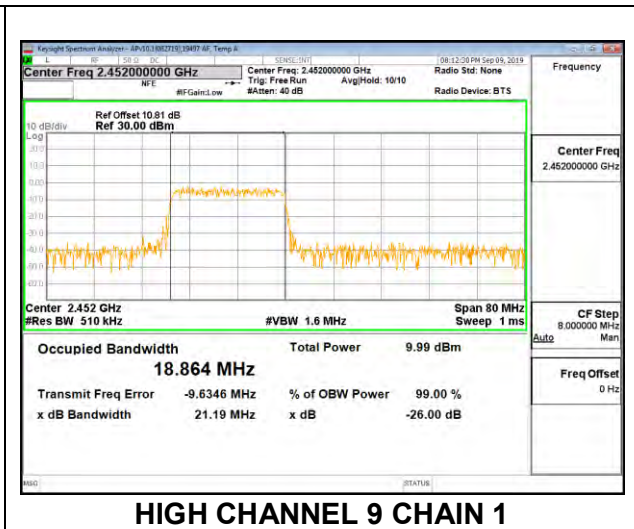


HIGH CHANNEL 8 CHAIN 1

## HIGH CHANNEL 9

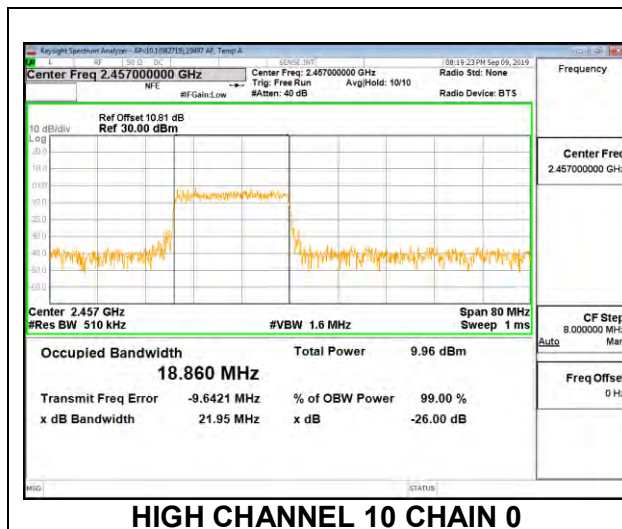


HIGH CHANNEL 9 CHAIN 0

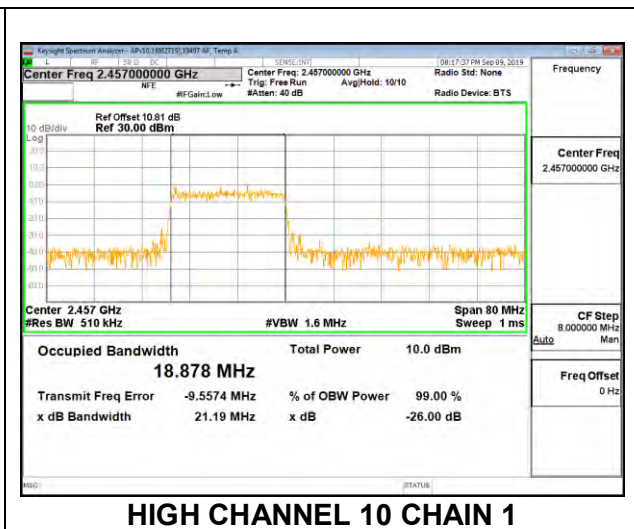


HIGH CHANNEL 9 CHAIN 1

## HIGH CHANNEL 10

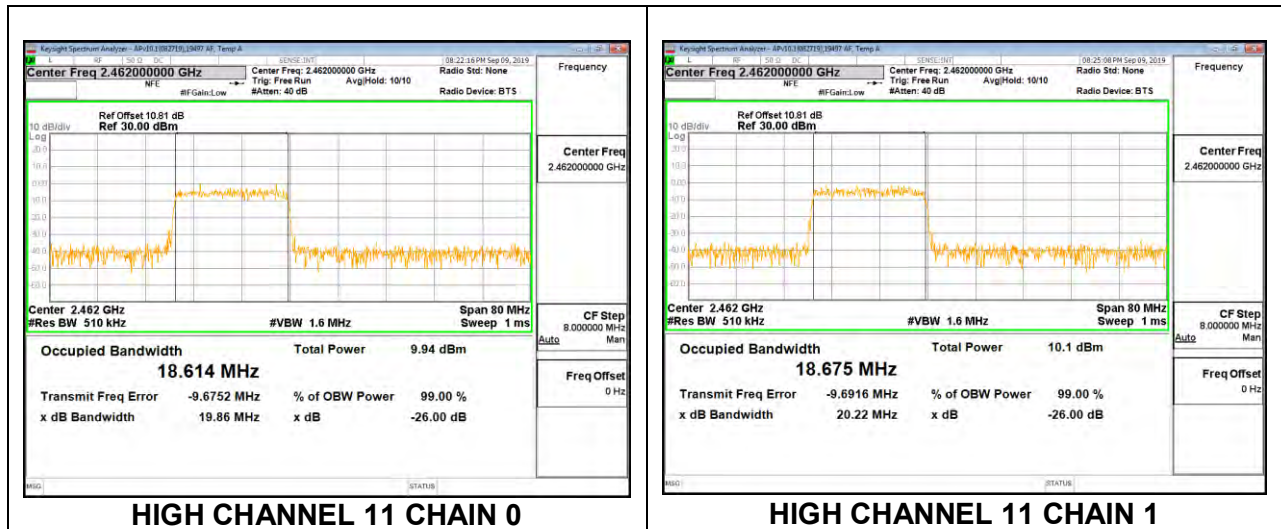


HIGH CHANNEL 10 CHAIN 0



HIGH CHANNEL 10 CHAIN 1

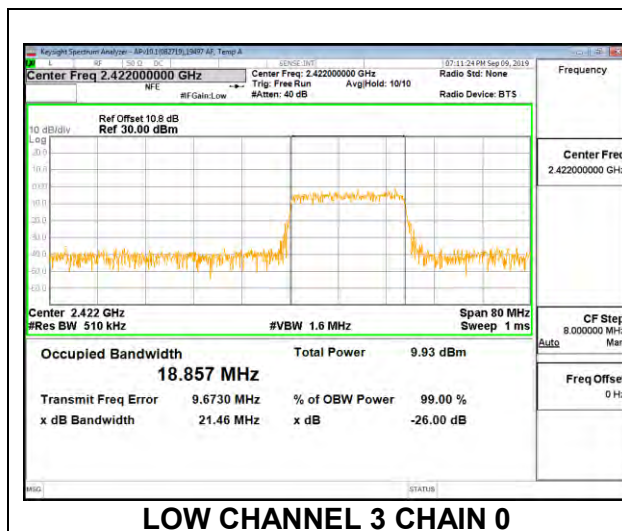
## HIGH CHANNEL 11



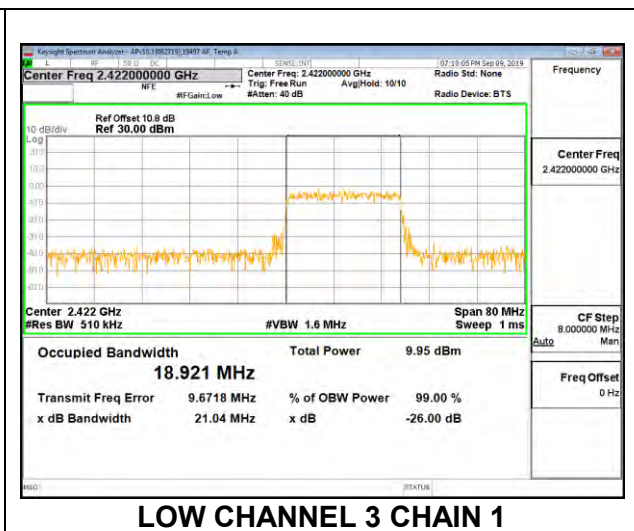
**2TX Antenna 1 + Antenna 2 OFDMA MODE – 242-Tones, RU Index 62**

| Channel | Frequency<br>(MHz) | 99% Bandwidth<br>Chain 0<br>(MHz) | 99% Bandwidth<br>Chain 1<br>(MHz) |
|---------|--------------------|-----------------------------------|-----------------------------------|
| Low 3   | 2422               | 18.857                            | 18.921                            |
| Low 4   | 2427               | 18.895                            | 18.882                            |
| Mid 6   | 2437               | 18.920                            | 18.846                            |
| High 8  | 2447               | 18.877                            | 19.017                            |
| High 9  | 2452               | 18.822                            | 18.929                            |
| High 10 | 2457               | 18.848                            | 18.877                            |
| High 11 | 2462               | 18.671                            | 18.701                            |

**LOW CHANNEL 3**

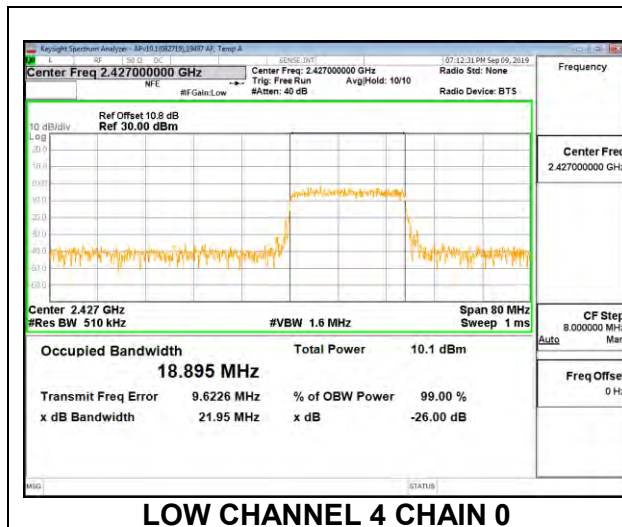


**LOW CHANNEL 3 CHAIN 0**

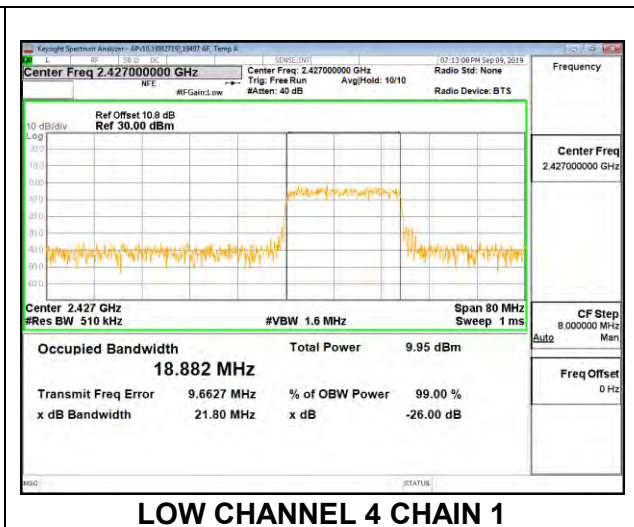


**LOW CHANNEL 3 CHAIN 1**

**LOW CHANNEL 4**

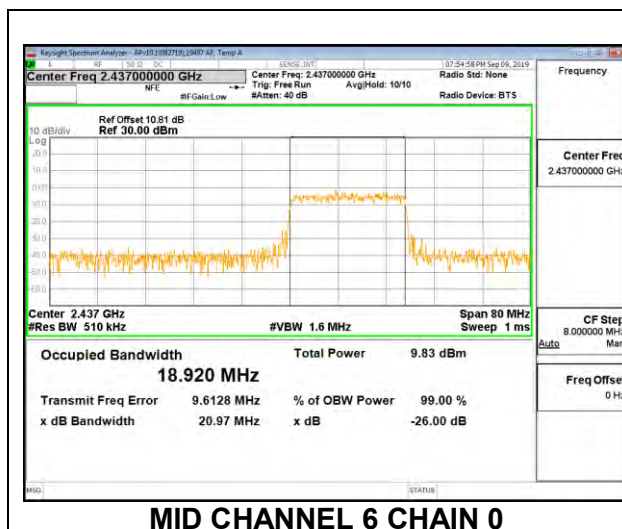


**LOW CHANNEL 4 CHAIN 0**

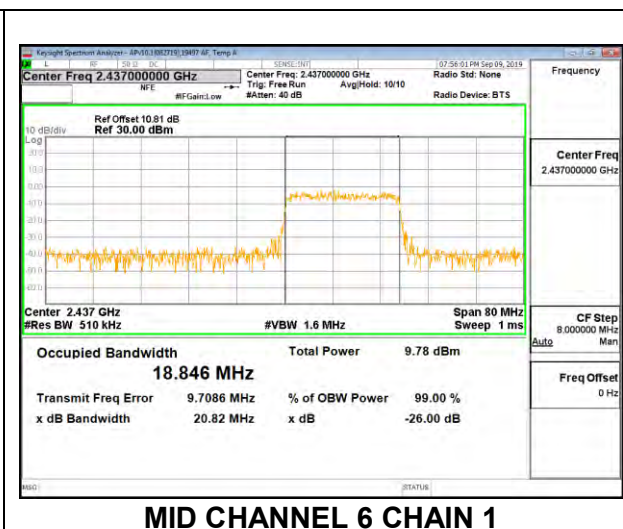


**LOW CHANNEL 4 CHAIN 1**

## MID CHANNEL 6

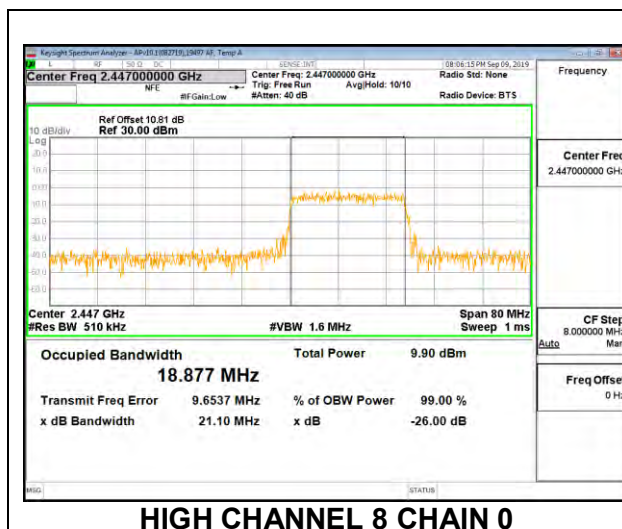


MID CHANNEL 6 CHAIN 0

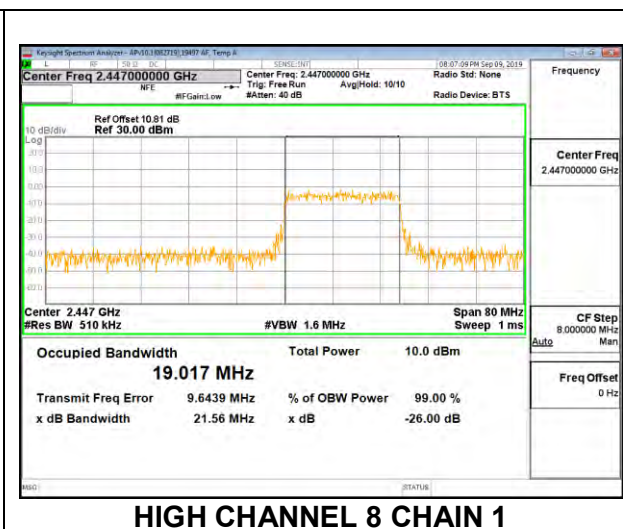


MID CHANNEL 6 CHAIN 1

## HIGH CHANNEL 8

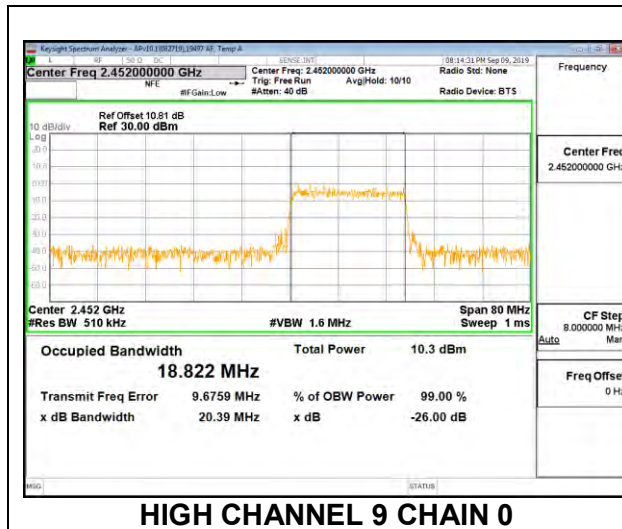


HIGH CHANNEL 8 CHAIN 0

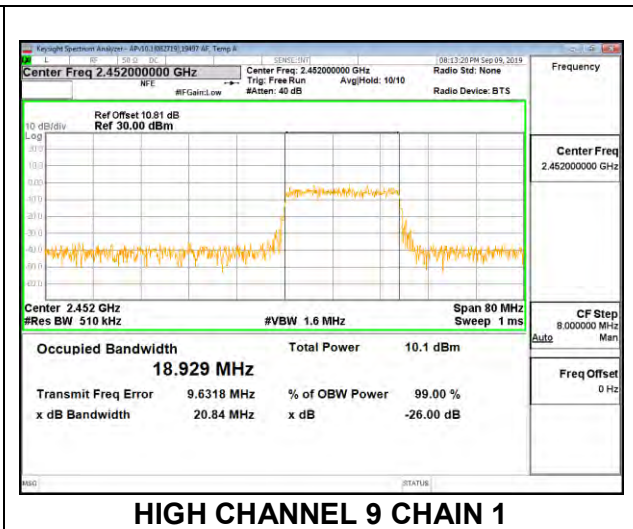


HIGH CHANNEL 8 CHAIN 1

## HIGH CHANNEL 9

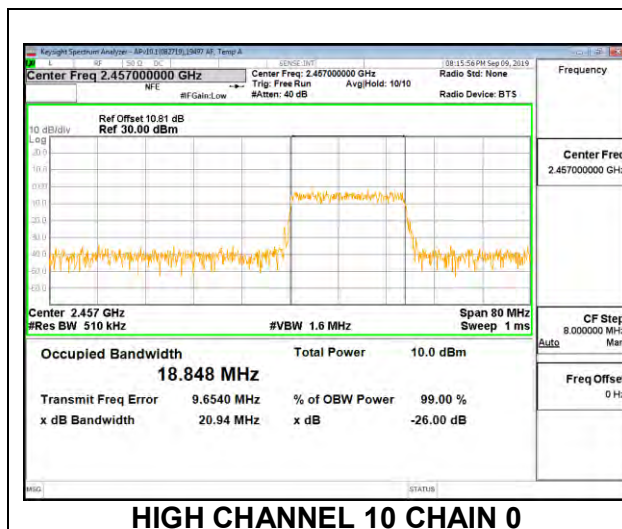


HIGH CHANNEL 9 CHAIN 0

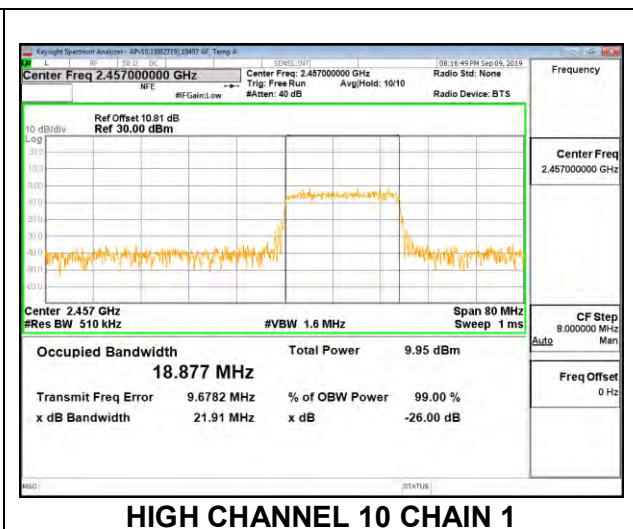


HIGH CHANNEL 9 CHAIN 1

## HIGH CHANNEL 10

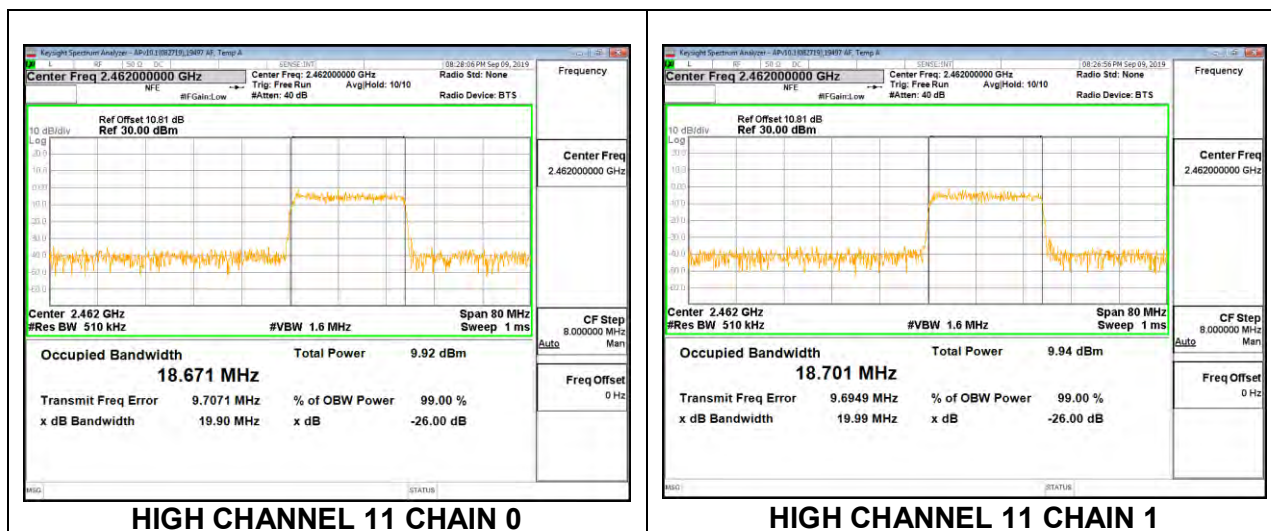


HIGH CHANNEL 10 CHAIN 0



HIGH CHANNEL 10 CHAIN 1

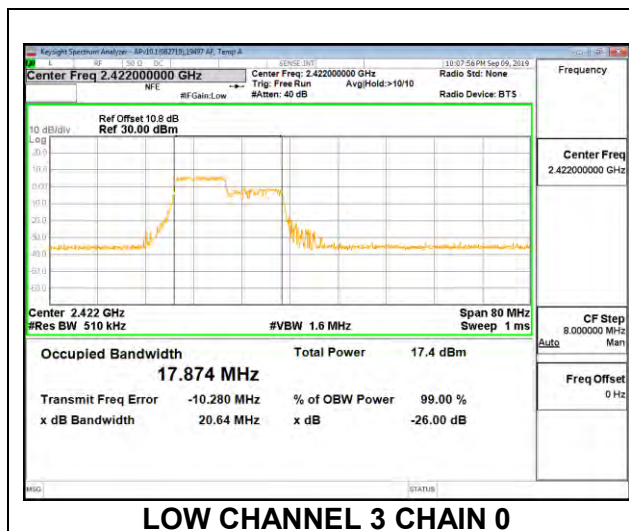
## HIGH CHANNEL 11



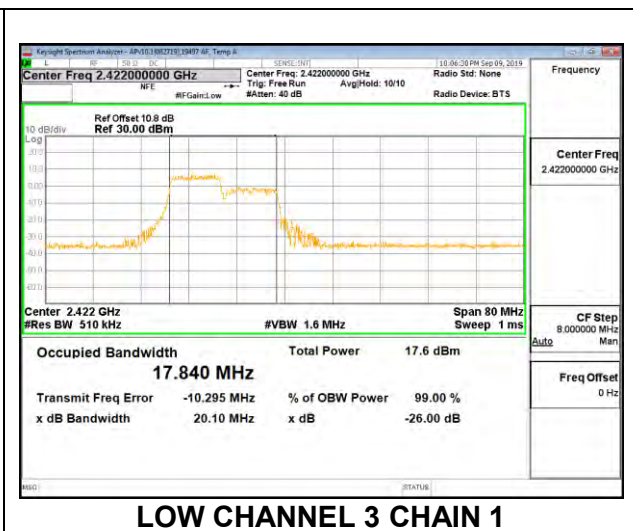
**2TX Antenna 1 + Antenna 2 OFDMA MODE – 106-Tones, RU Index 53**

| Channel | Frequency<br>(MHz) | 99% Bandwidth<br>Chain 0<br>(MHz) | 99% Bandwidth<br>Chain 1<br>(MHz) |
|---------|--------------------|-----------------------------------|-----------------------------------|
| Low 3   | 2422               | 17.874                            | 17.840                            |
| Low 4   | 2427               | 18.259                            | 18.299                            |
| Mid 6   | 2437               | 18.294                            | 18.144                            |
| High 8  | 2447               | 17.559                            | 17.906                            |
| High 9  | 2452               | 17.938                            | 17.914                            |
| High 10 | 2457               | 17.868                            | 17.965                            |
| High 11 | 2462               | 17.755                            | 17.772                            |

**LOW CHANNEL 3**

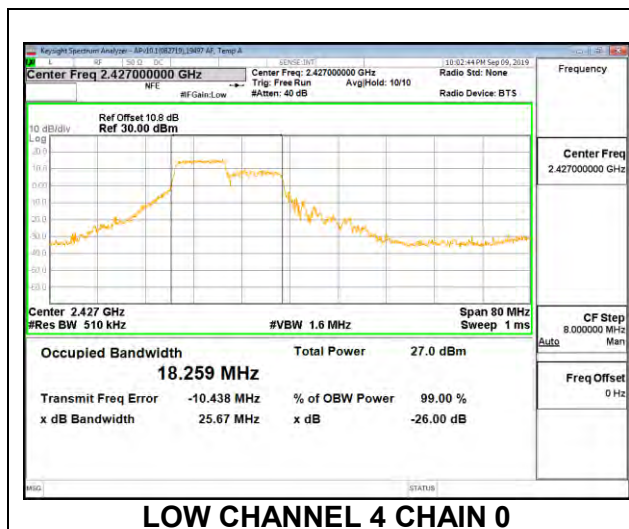


**LOW CHANNEL 3 CHAIN 0**

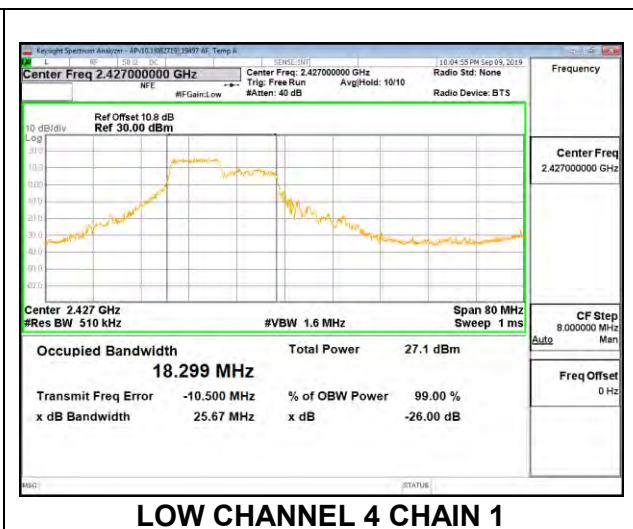


**LOW CHANNEL 3 CHAIN 1**

**LOW CHANNEL 4**

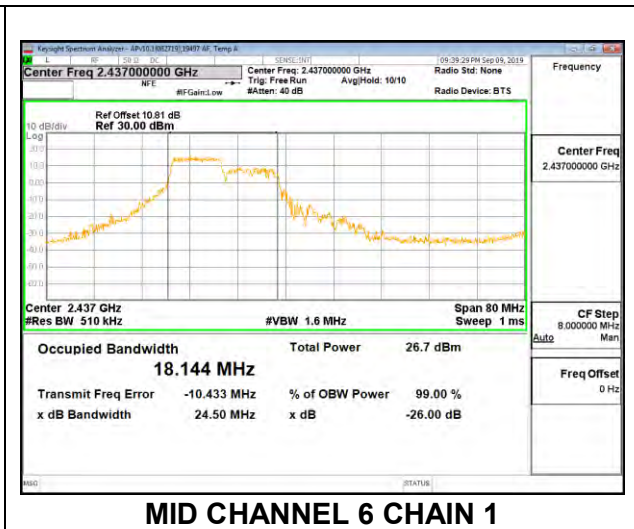
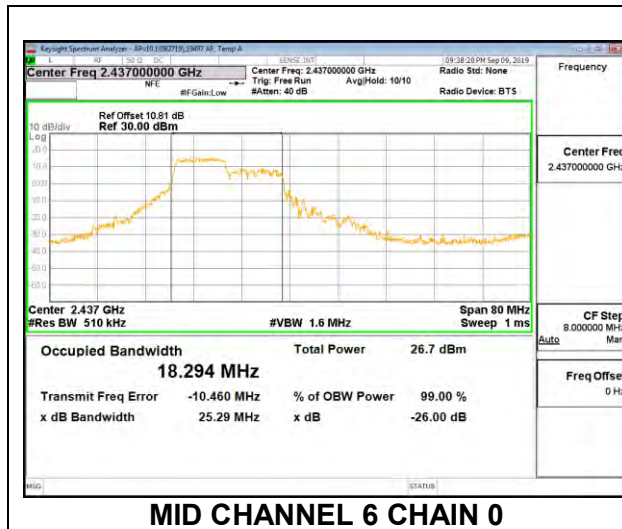


**LOW CHANNEL 4 CHAIN 0**

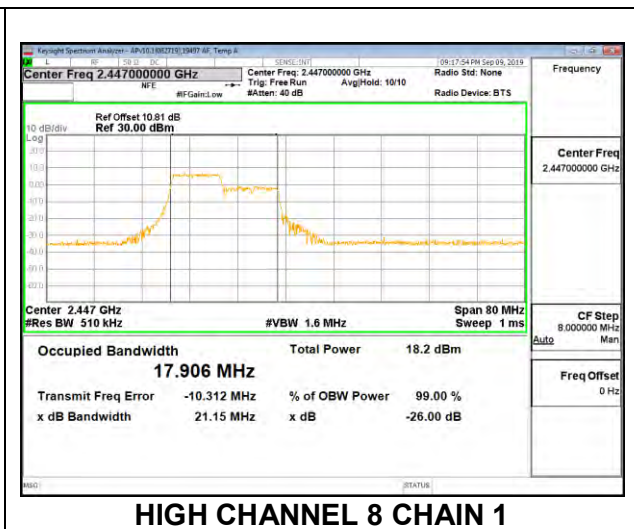
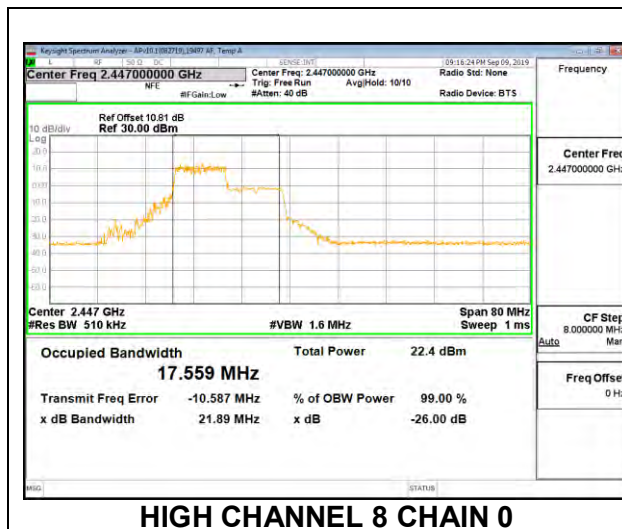


**LOW CHANNEL 4 CHAIN 1**

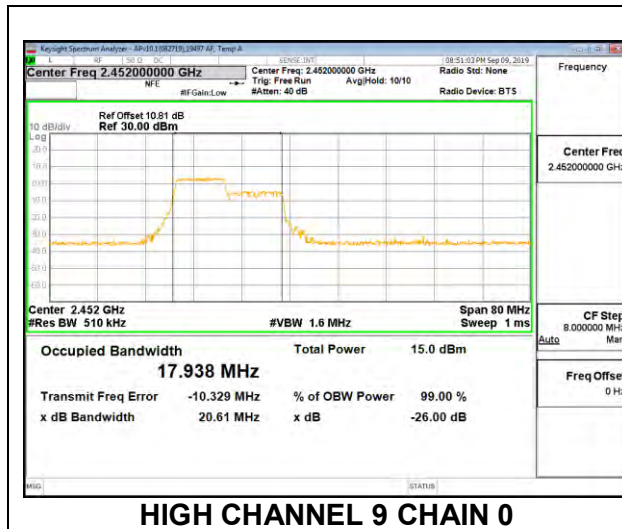
## MID CHANNEL 6



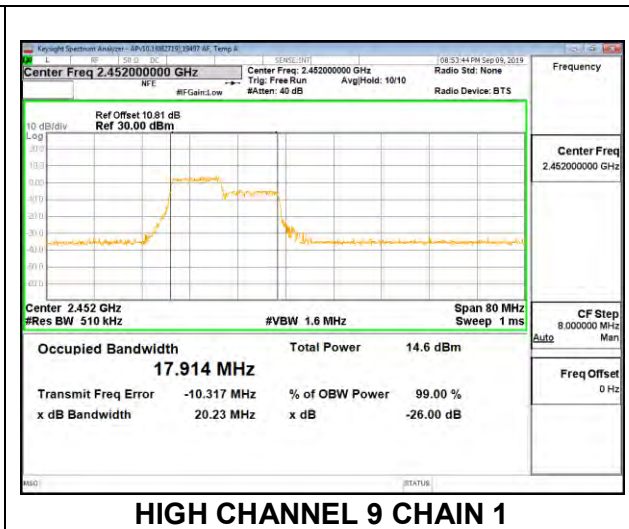
## HIGH CHANNEL 8



## HIGH CHANNEL 9

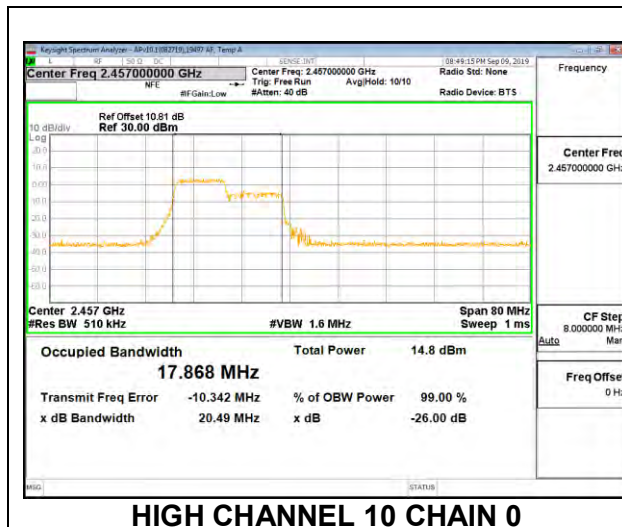


HIGH CHANNEL 9 CHAIN 0

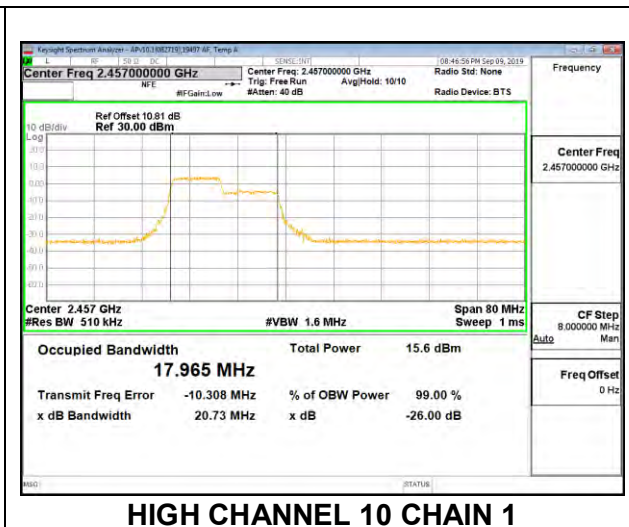


HIGH CHANNEL 9 CHAIN 1

## HIGH CHANNEL 10

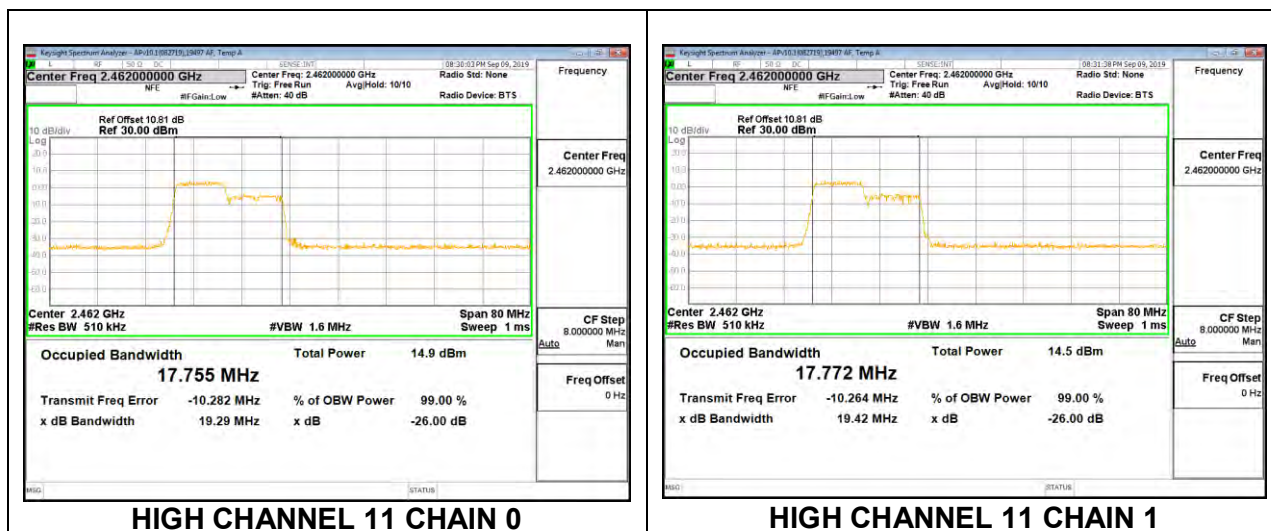


HIGH CHANNEL 10 CHAIN 0



HIGH CHANNEL 10 CHAIN 1

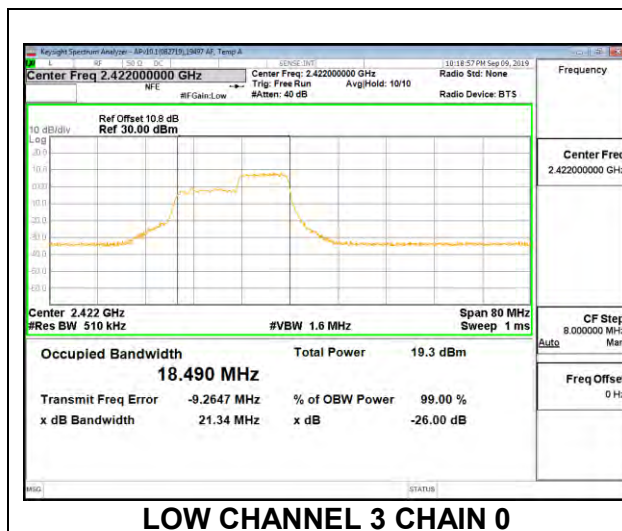
## HIGH CHANNEL 11



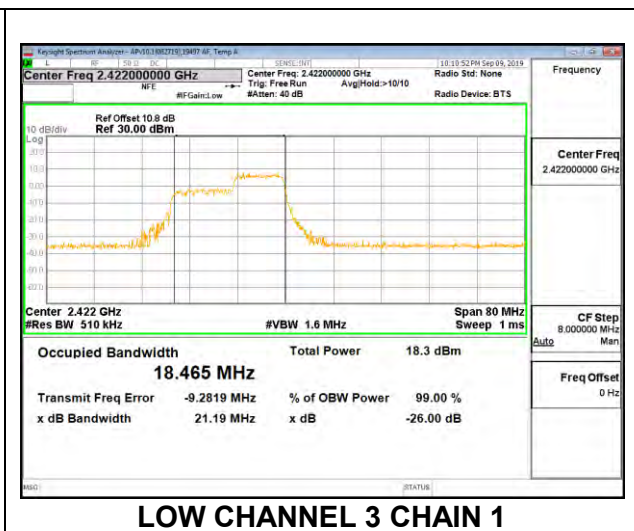
**2TX Antenna 1 + Antenna 2 OFDMA MODE – 106-Tones, RU Index 54**

| Channel | Frequency<br>(MHz) | 99% Bandwidth<br>Chain 0<br>(MHz) | 99% Bandwidth<br>Chain 1<br>(MHz) |
|---------|--------------------|-----------------------------------|-----------------------------------|
| Low 3   | 2422               | 18.490                            | 18.465                            |
| Low 4   | 2427               | 18.466                            | 17.679                            |
| Mid 6   | 2437               | 19.003                            | 19.085                            |
| High 8  | 2447               | 18.938                            | 18.907                            |
| High 9  | 2452               | 18.983                            | 18.850                            |
| High 10 | 2457               | 18.539                            | 18.327                            |
| High 11 | 2462               | 18.254                            | 18.216                            |

**LOW CHANNEL 3**

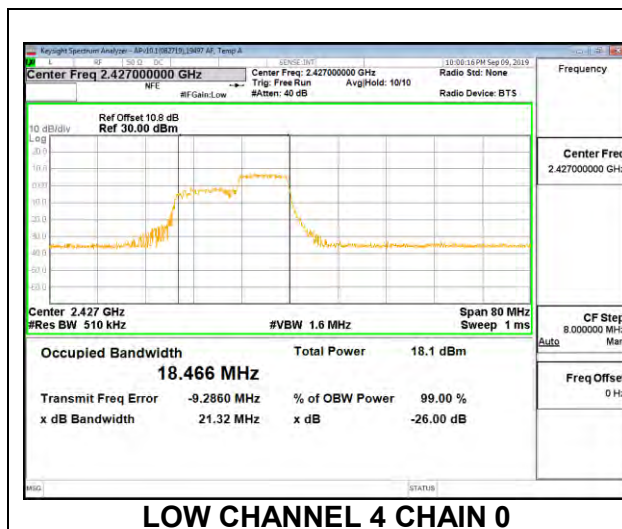


**LOW CHANNEL 3 CHAIN 0**

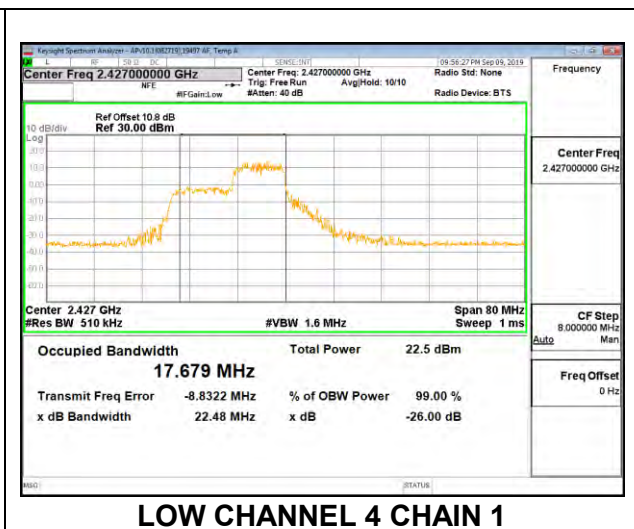


**LOW CHANNEL 3 CHAIN 1**

**LOW CHANNEL 4**

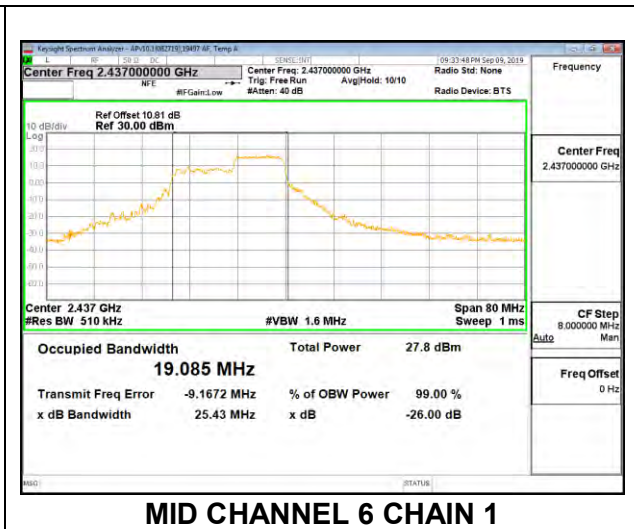
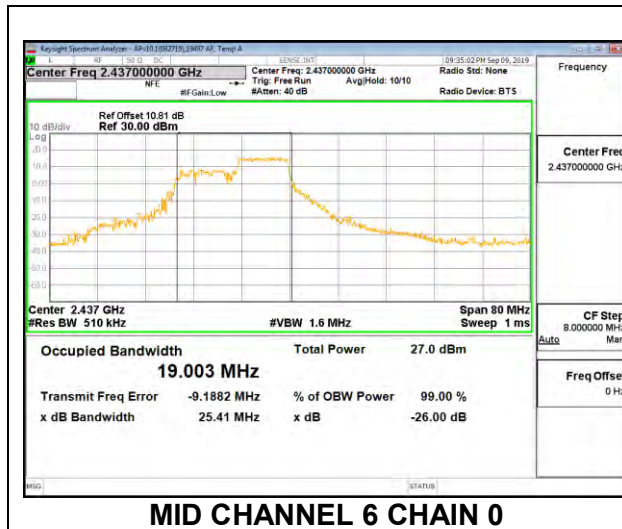


**LOW CHANNEL 4 CHAIN 0**

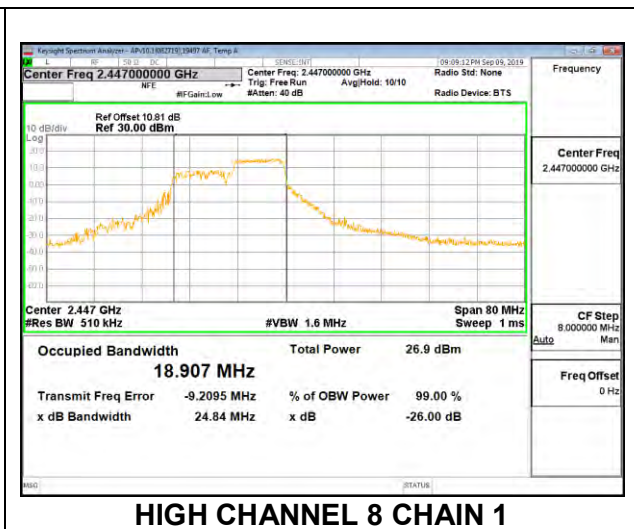
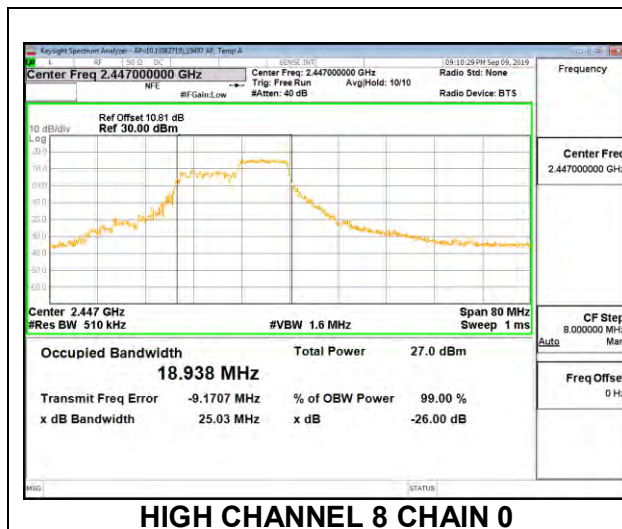


**LOW CHANNEL 4 CHAIN 1**

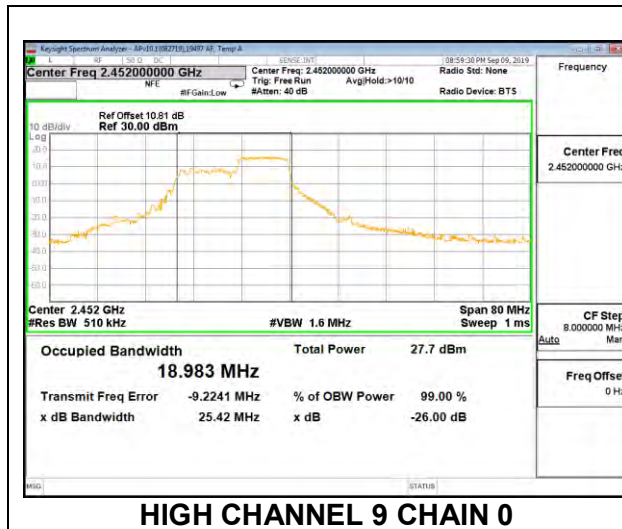
## MID CHANNEL 6



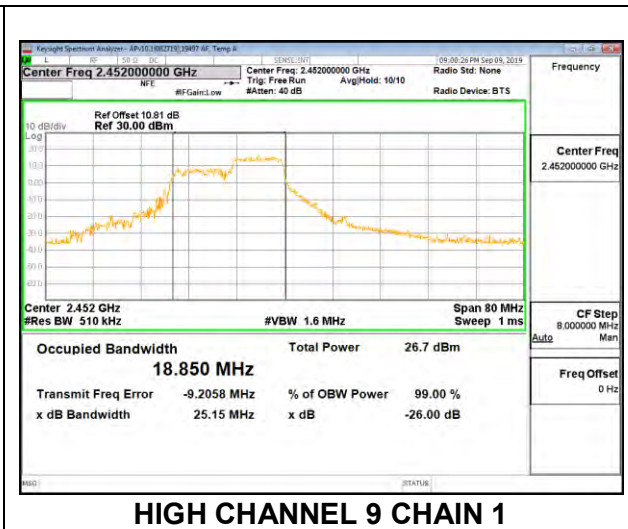
## HIGH CHANNEL 8



## HIGH CHANNEL 9

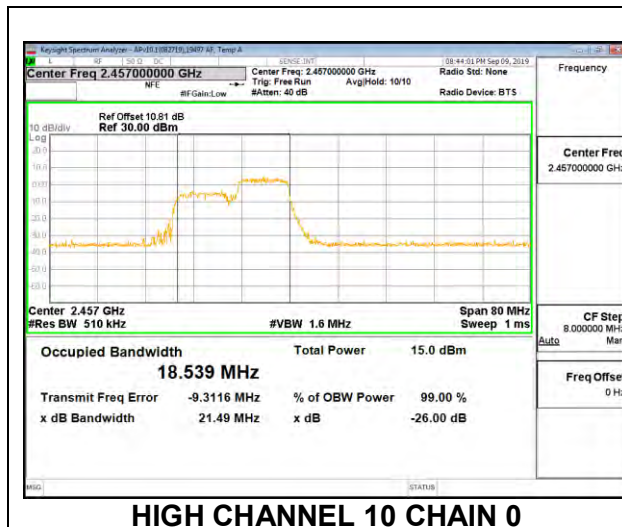


HIGH CHANNEL 9 CHAIN 0

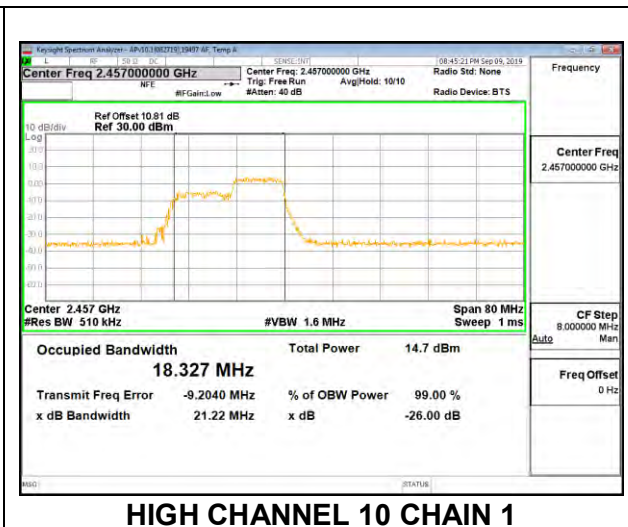


HIGH CHANNEL 9 CHAIN 1

## HIGH CHANNEL 10

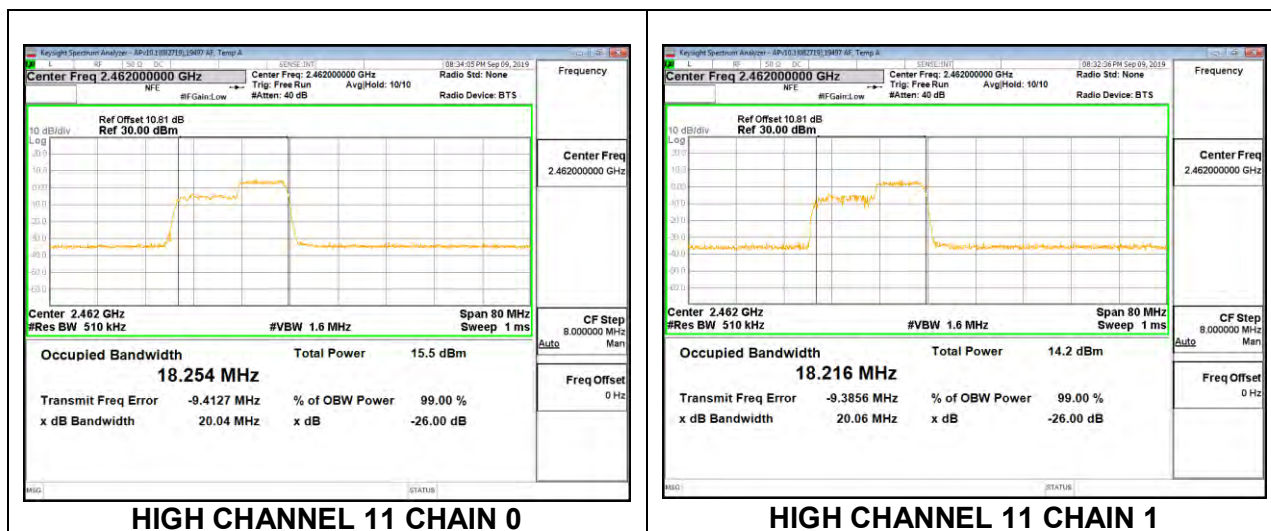


HIGH CHANNEL 10 CHAIN 0



HIGH CHANNEL 10 CHAIN 1

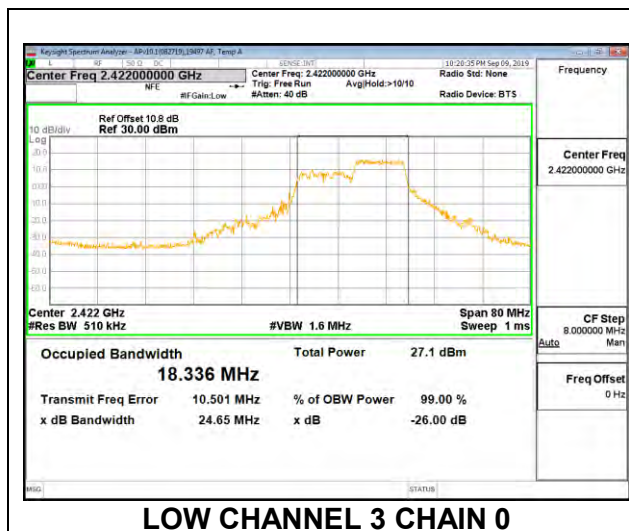
## HIGH CHANNEL 11



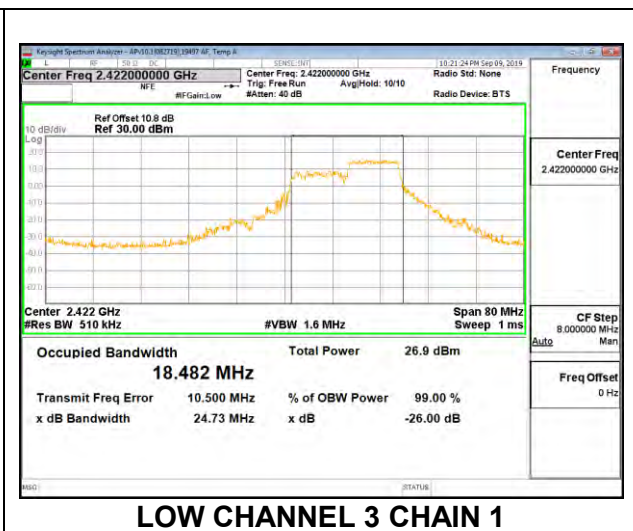
**2TX Antenna 1 + Antenna 2 OFDMA MODE – 106-Tones, RU Index 56**

| Channel | Frequency<br>(MHz) | 99% Bandwidth<br>Chain 0<br>(MHz) | 99% Bandwidth<br>Chain 1<br>(MHz) |
|---------|--------------------|-----------------------------------|-----------------------------------|
| Low 3   | 2422               | 18.336                            | 18.482                            |
| Low 4   | 2427               | 18.631                            | 18.308                            |
| Mid 6   | 2437               | 17.915                            | 17.913                            |
| High 8  | 2447               | 18.393                            | 18.335                            |
| High 9  | 2452               | 17.962                            | 18.369                            |
| High 10 | 2457               | 17.961                            | 17.944                            |
| High 11 | 2462               | 17.802                            | 17.739                            |

**LOW CHANNEL 3**

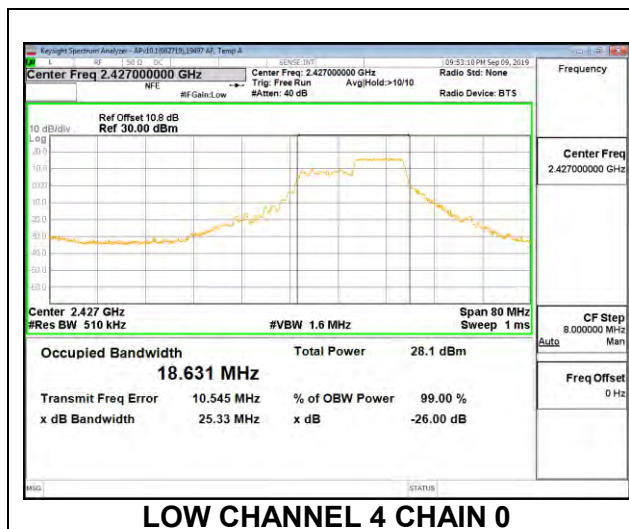


**LOW CHANNEL 3 CHAIN 0**

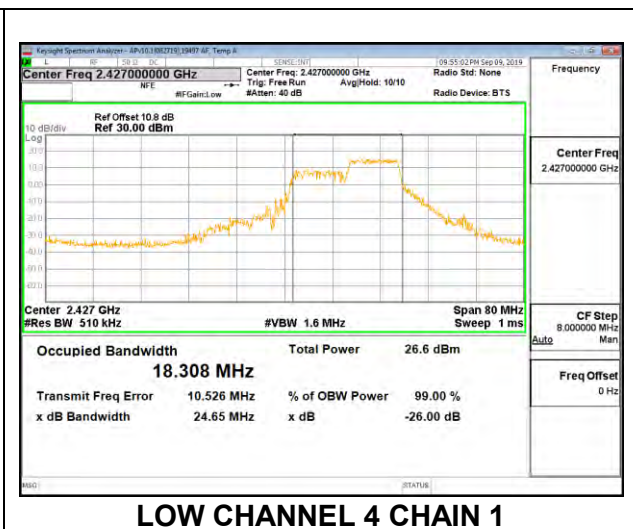


**LOW CHANNEL 3 CHAIN 1**

**LOW CHANNEL 4**

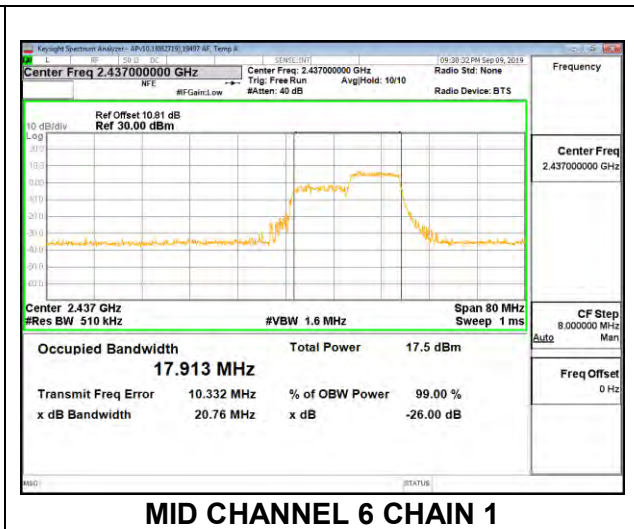
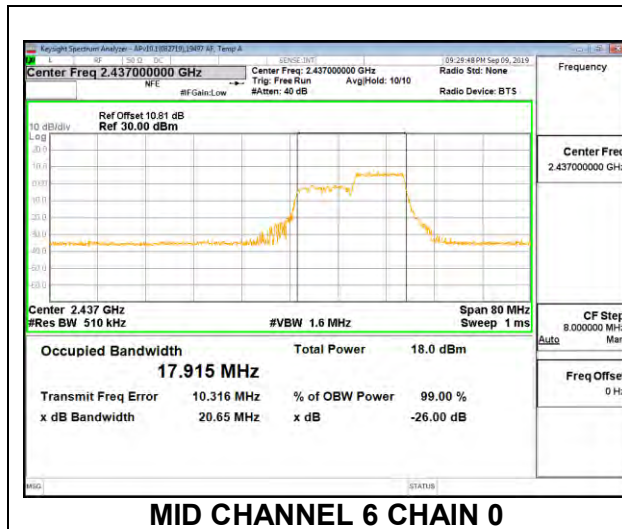


**LOW CHANNEL 4 CHAIN 0**

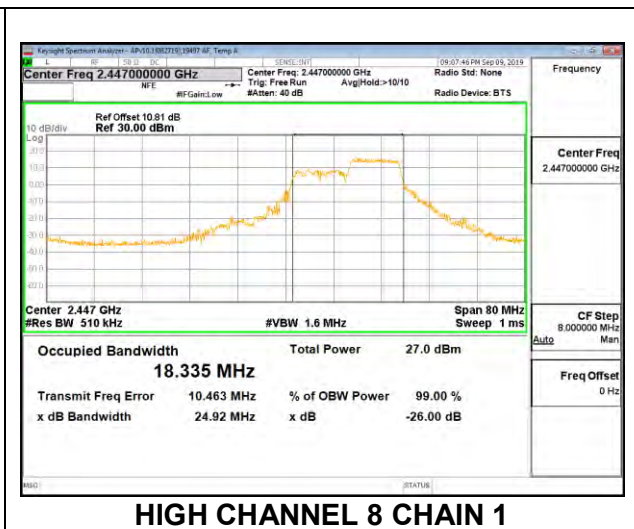
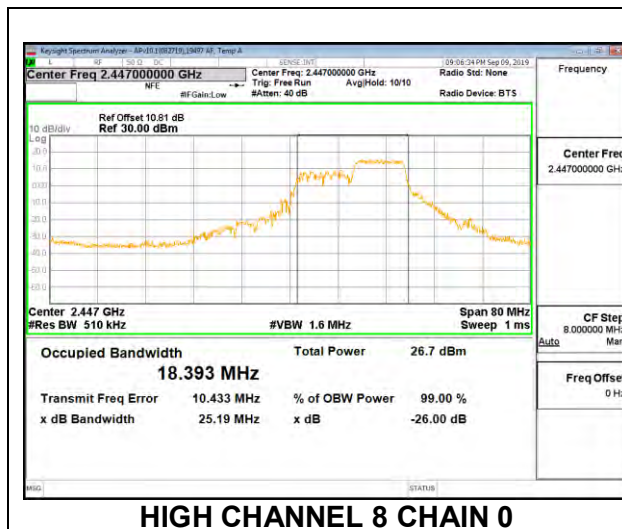


**LOW CHANNEL 4 CHAIN 1**

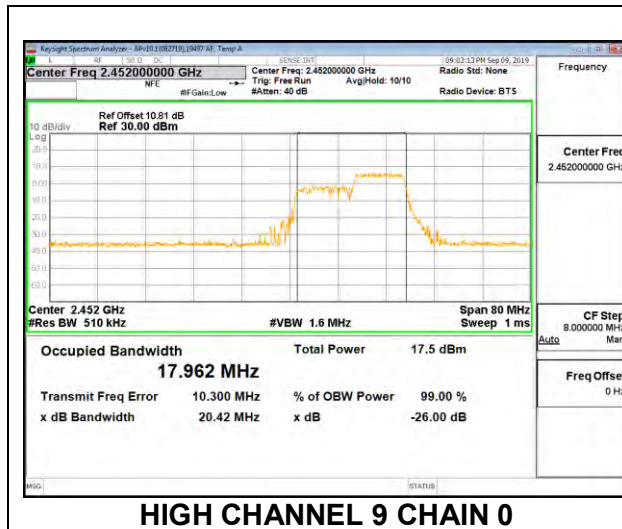
## MID CHANNEL 6



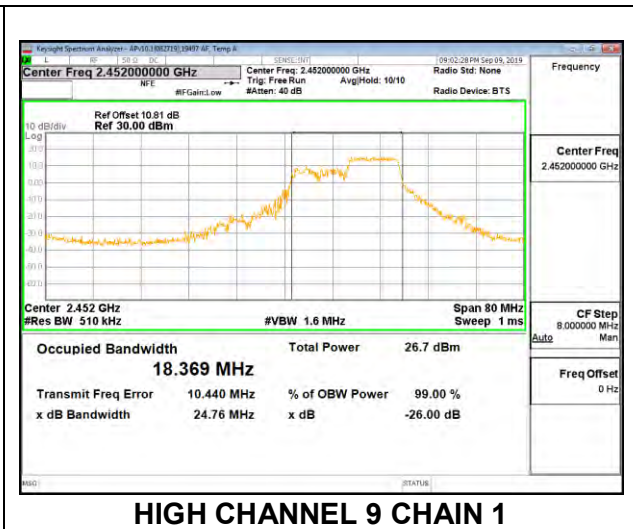
## HIGH CHANNEL 8



## HIGH CHANNEL 9

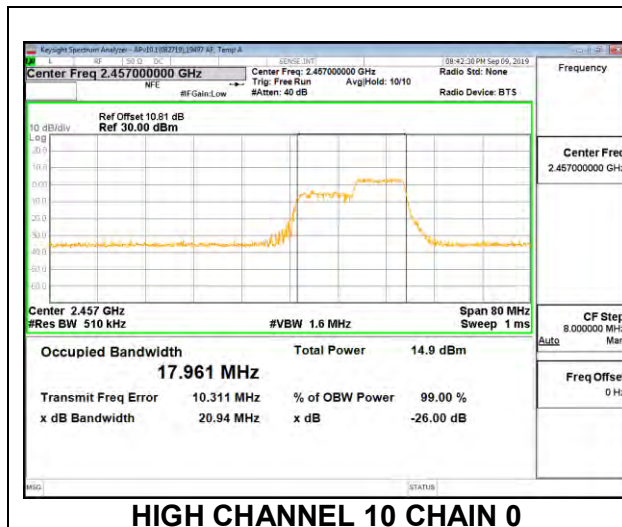


HIGH CHANNEL 9 CHAIN 0

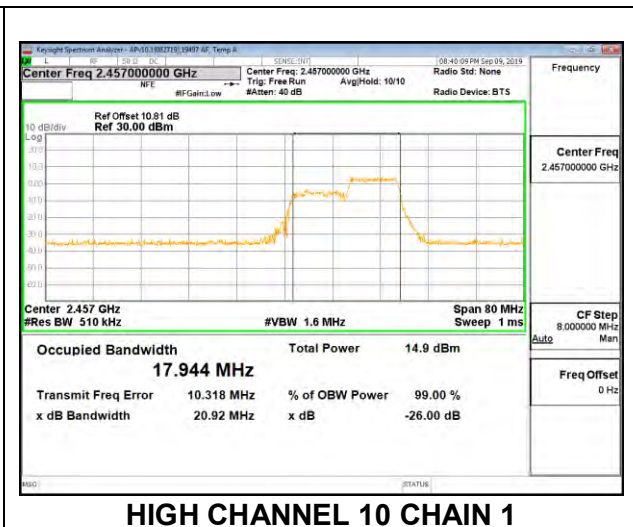


HIGH CHANNEL 9 CHAIN 1

## HIGH CHANNEL 10

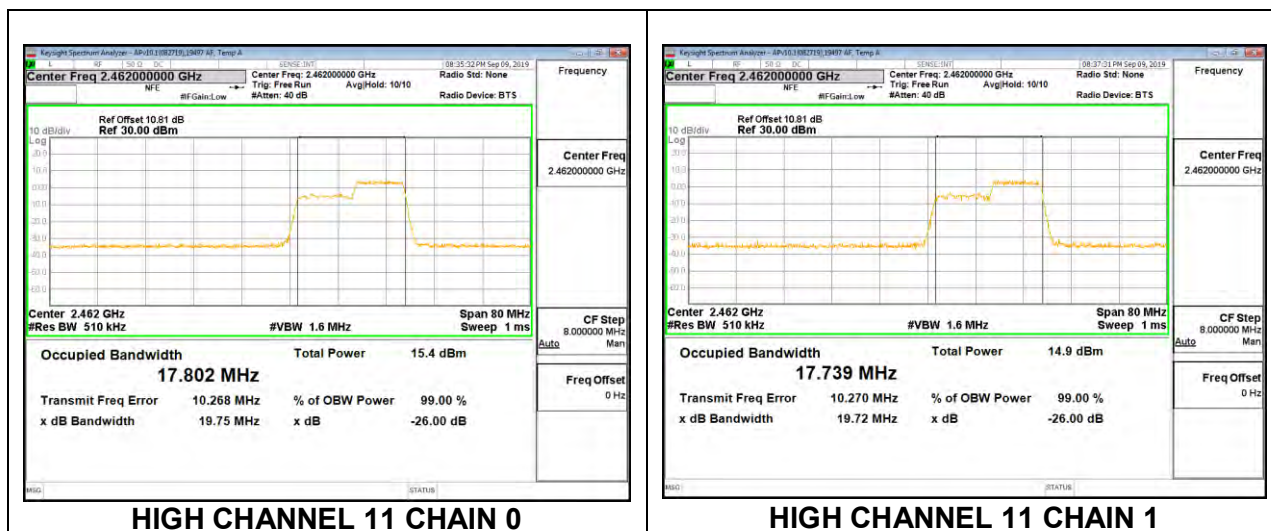


HIGH CHANNEL 10 CHAIN 0



HIGH CHANNEL 10 CHAIN 1

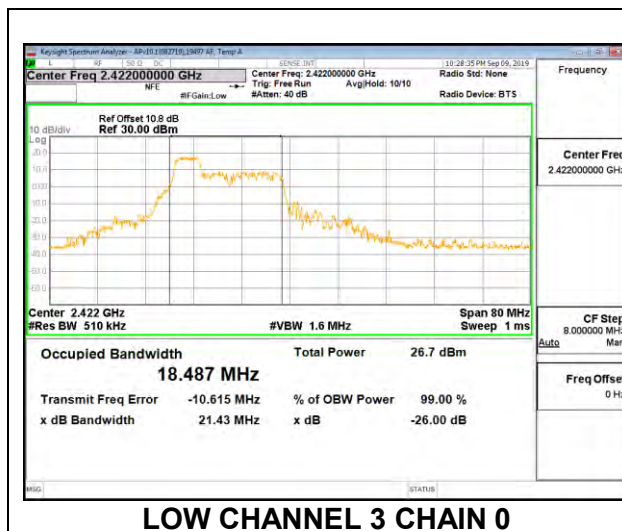
## HIGH CHANNEL 11



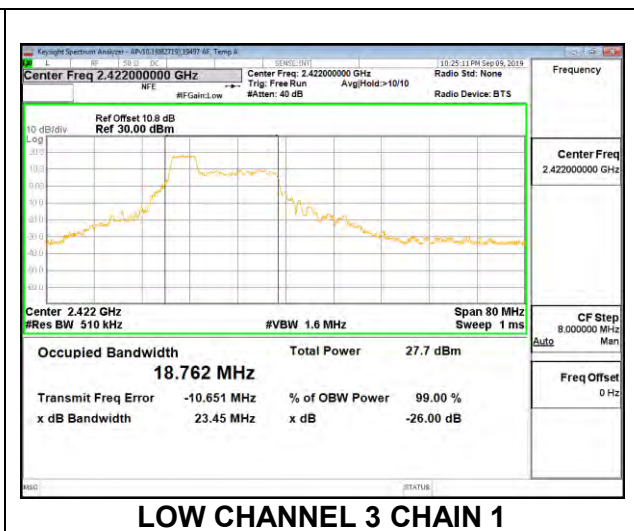
**2TX Antenna 1 + Antenna 2 OFDMA MODE – 52-Tones, RU Index 37**

| Channel | Frequency<br>(MHz) | 99% Bandwidth<br>Chain 0<br>(MHz) | 99% Bandwidth<br>Chain 1<br>(MHz) |
|---------|--------------------|-----------------------------------|-----------------------------------|
| Low 3   | 2422               | 18.487                            | 18.762                            |
| Low 4   | 2427               | 18.446                            | 18.444                            |
| Mid 6   | 2437               | 18.464                            | 18.514                            |
| High 8  | 2447               | 18.025                            | 17.914                            |
| High 9  | 2452               | 18.437                            | 17.989                            |
| High 10 | 2457               | 18.727                            | 18.407                            |
| High 11 | 2462               | 17.944                            | 17.908                            |

**LOW CHANNEL 3**

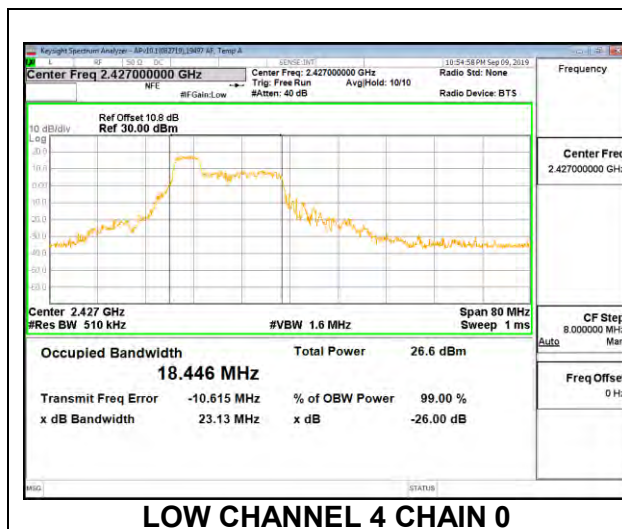


**LOW CHANNEL 3 CHAIN 0**

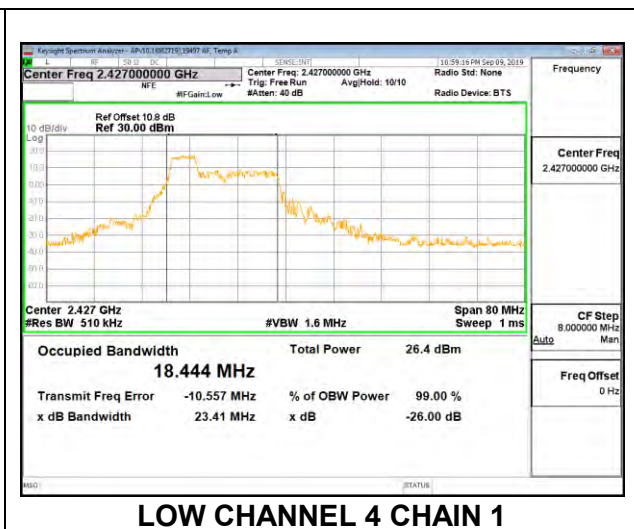


**LOW CHANNEL 3 CHAIN 1**

**LOW CHANNEL 4**

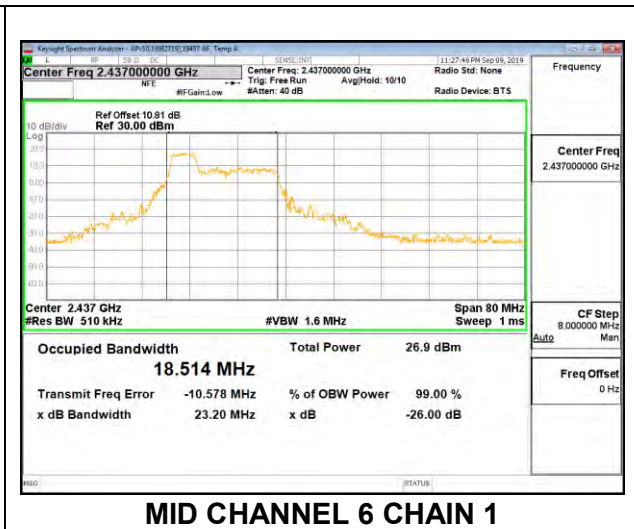
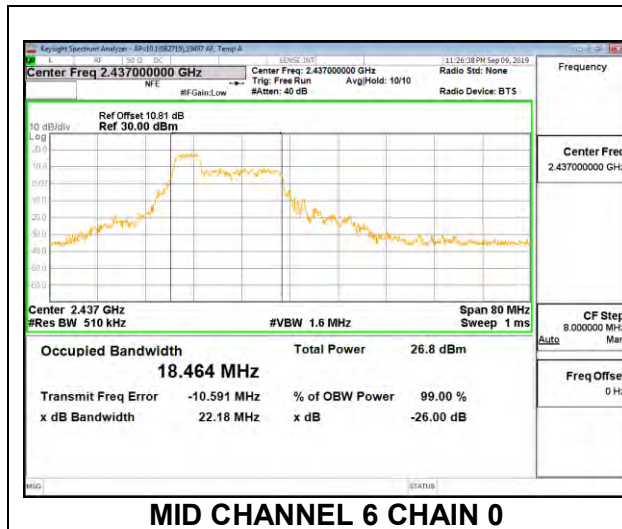


**LOW CHANNEL 4 CHAIN 0**

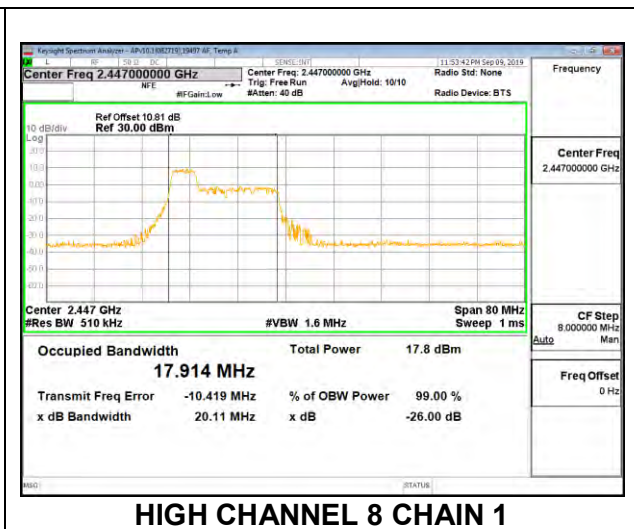
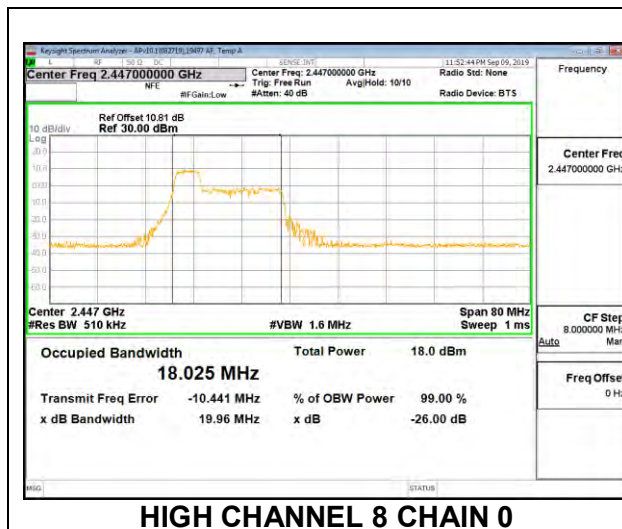


**LOW CHANNEL 4 CHAIN 1**

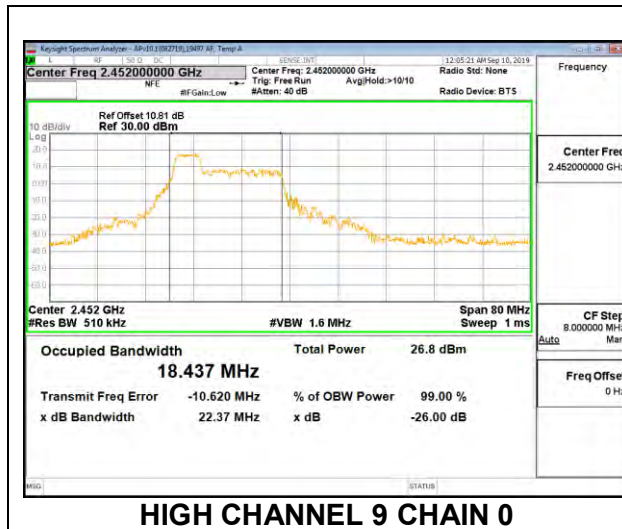
## MID CHANNEL 6



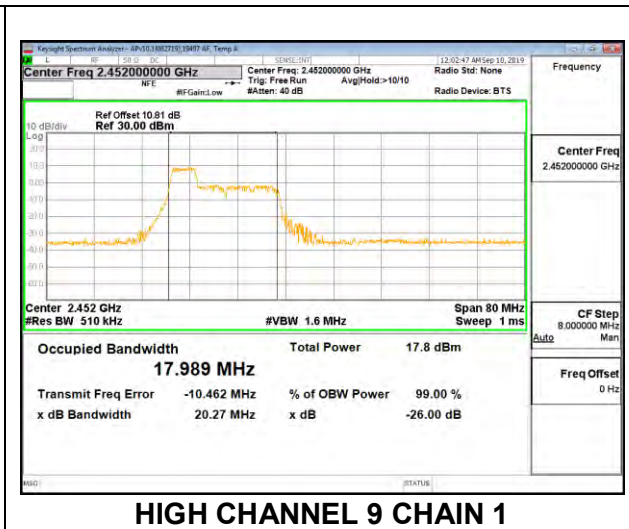
## HIGH CHANNEL 8



## HIGH CHANNEL 9

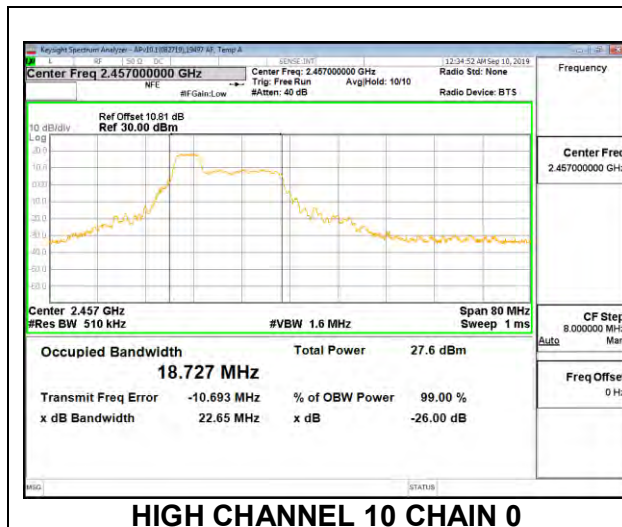


HIGH CHANNEL 9 CHAIN 0

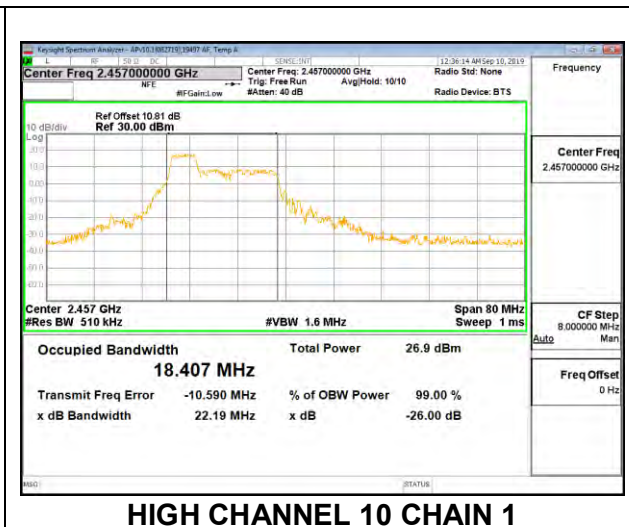


HIGH CHANNEL 9 CHAIN 1

## HIGH CHANNEL 10

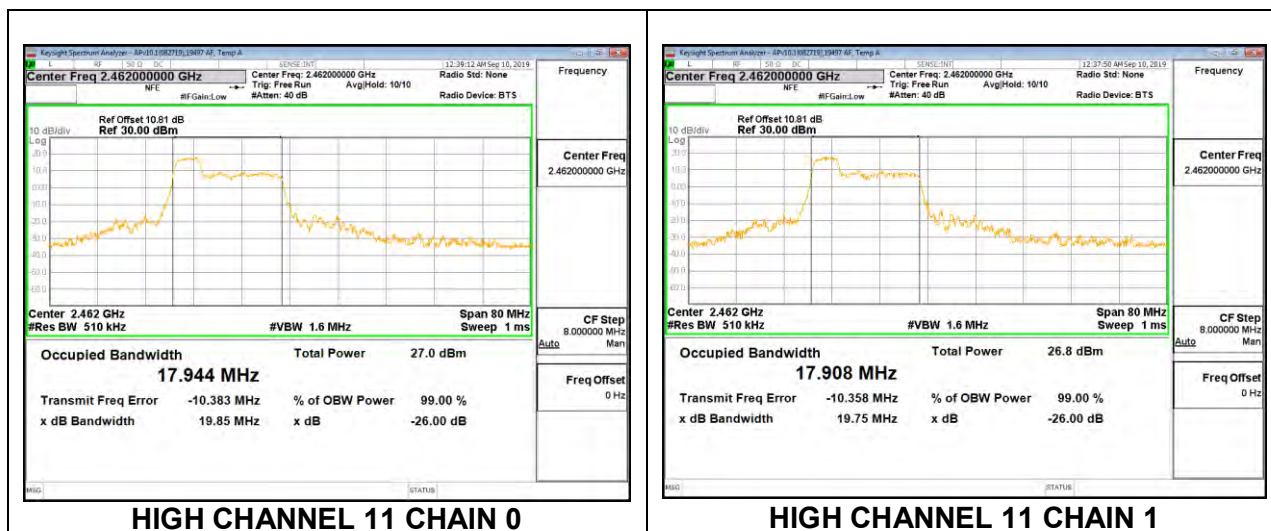


HIGH CHANNEL 10 CHAIN 0



HIGH CHANNEL 10 CHAIN 1

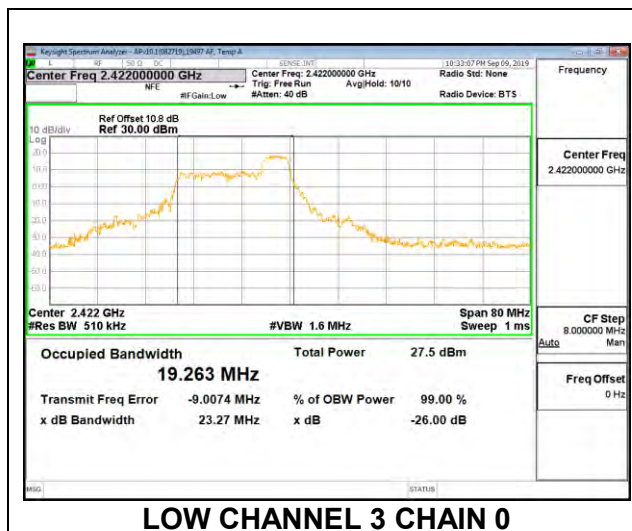
## HIGH CHANNEL 11



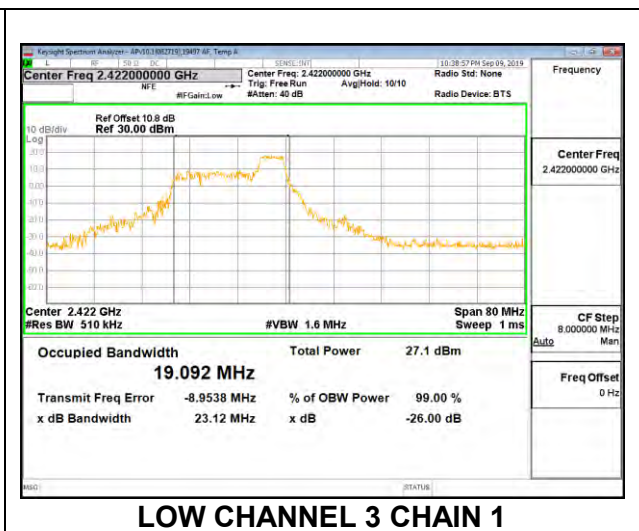
**2TX Antenna 1 + Antenna 2 OFDMA MODE – 52-Tones, RU Index 40**

| Channel | Frequency<br>(MHz) | 99% Bandwidth<br>Chain 0<br>(MHz) | 99% Bandwidth<br>Chain 1<br>(MHz) |
|---------|--------------------|-----------------------------------|-----------------------------------|
| Low 3   | 2422               | 19.263                            | 19.092                            |
| Low 4   | 2427               | 19.170                            | 19.326                            |
| Mid 6   | 2437               | 19.128                            | 19.072                            |
| High 8  | 2447               | 19.014                            | 19.035                            |
| High 9  | 2452               | 18.554                            | 18.630                            |
| High 10 | 2457               | 19.230                            | 19.097                            |
| High 11 | 2462               | 18.443                            | 18.252                            |

**LOW CHANNEL 3**

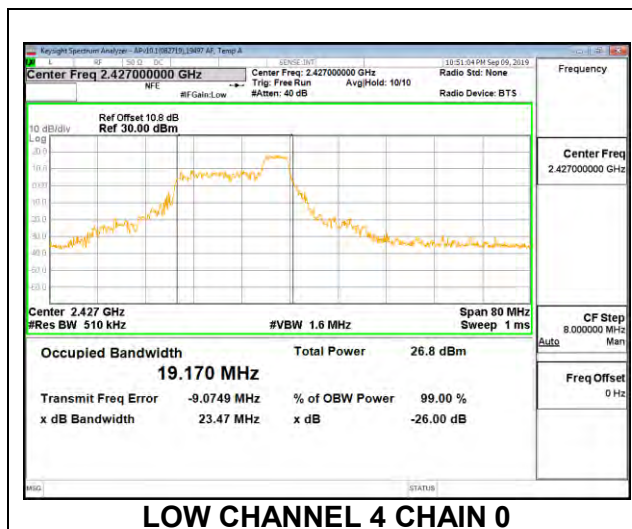


**LOW CHANNEL 3 CHAIN 0**

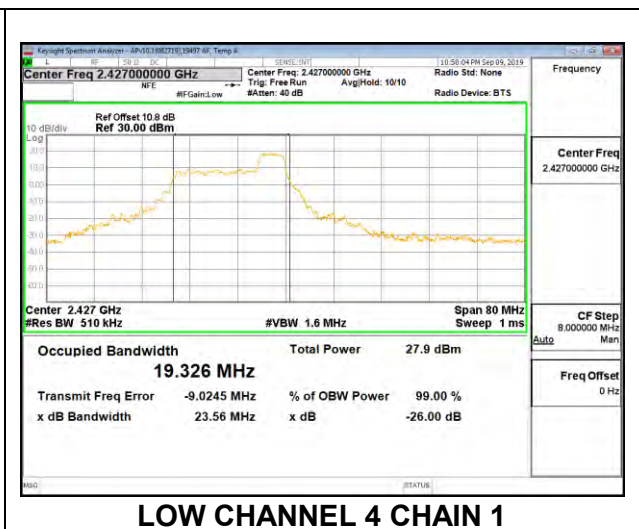


**LOW CHANNEL 3 CHAIN 1**

**LOW CHANNEL 4**

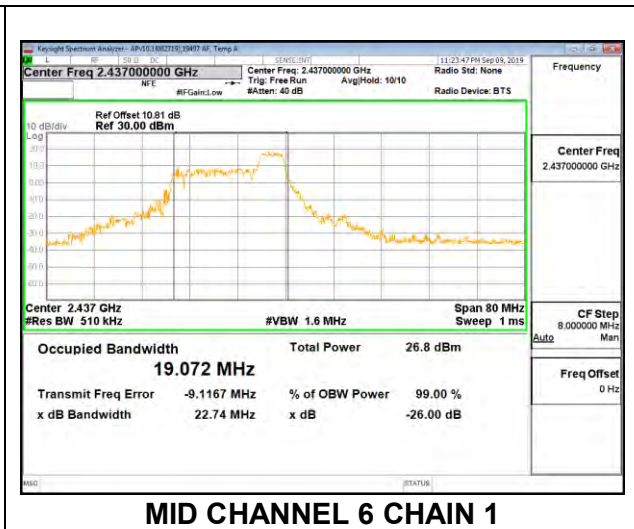
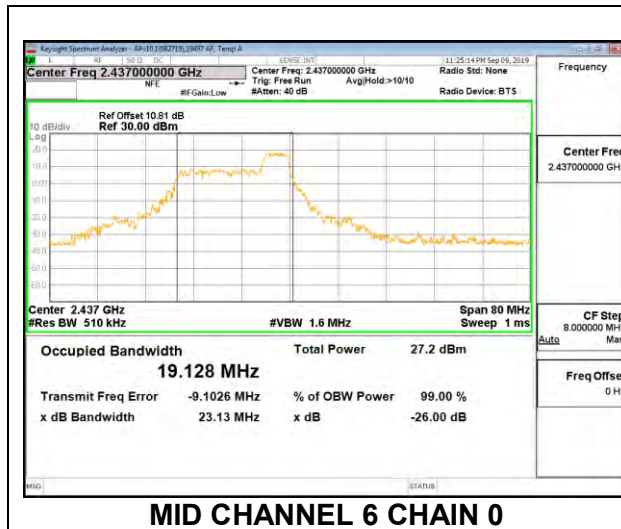


**LOW CHANNEL 4 CHAIN 0**

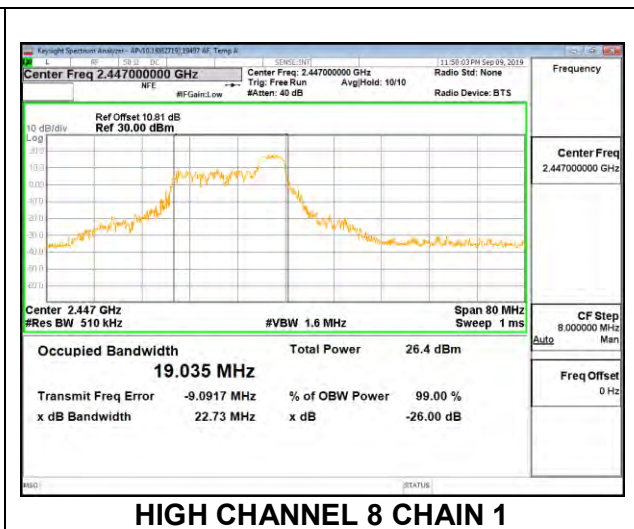
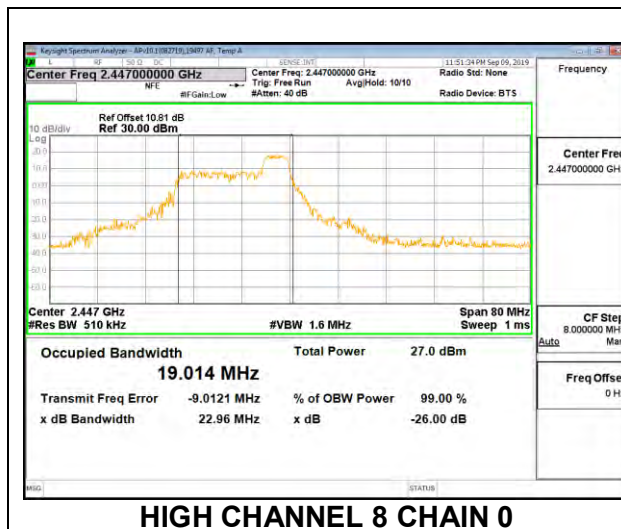


**LOW CHANNEL 4 CHAIN 1**

## MID CHANNEL 6



## HIGH CHANNEL 8



The figure consists of two side-by-side screenshots of the Keysight Spectrum Analyzer software interface, showing the results for Channel 9 in Chain 0 (left) and Chain 1 (right).

**Chain 0 (Left):**

- Center Freq: 2.452000000 GHz
- Ref Offset: 10.81 dB
- Ref: 30.00 dBm
- Occupied Bandwidth: 18.554 MHz
- Total Power: 17.9 dBm
- Transmit Freq Error: -9.1983 MHz
- % of OBW Power: 99.00 %
- x dB Bandwidth: 20.62 MHz
- x dB: -26.00 dB

**Chain 1 (Right):**

- Center Freq: 2.452000000 GHz
- Ref Offset: 10.81 dB
- Ref: 30.00 dBm
- Occupied Bandwidth: 18.630 MHz
- Total Power: 17.8 dBm
- Transmit Freq Error: -9.1579 MHz
- % of OBW Power: 99.00 %
- x dB Bandwidth: 20.65 MHz
- x dB: -26.00 dB

The image displays two side-by-side screenshots of the Keysight Spectrum Analyzer software interface, showing channel power measurements for two different channels.

**Left Screenshot (HIGH CHANNEL 10 CHAIN 0):**

- Center Freq:** 2.457000000 GHz
- Ref Offset:** 10.81 dB
- Ref:** 30.00 dBm
- Occupied Bandwidth:** 19.230 MHz
- Total Power:** 27.9 dBm
- Transmit Freq Error:** -9.1098 MHz
- % of OBW Power:** 99.00 %
- x dB Bandwidth:** 23.13 MHz
- x dB:** -26.00 dB

**Right Screenshot (HIGH CHANNEL 10 CHAIN 1):**

- Center Freq:** 2.457000000 GHz
- Ref Offset:** 10.81 dB
- Ref:** 30.00 dBm
- Occupied Bandwidth:** 19.097 MHz
- Total Power:** 27.2 dBm
- Transmit Freq Error:** -9.1382 MHz
- % of OBW Power:** 99.00 %
- x dB Bandwidth:** 22.78 MHz
- x dB:** -26.00 dB

## HIGH CHANNEL 11

