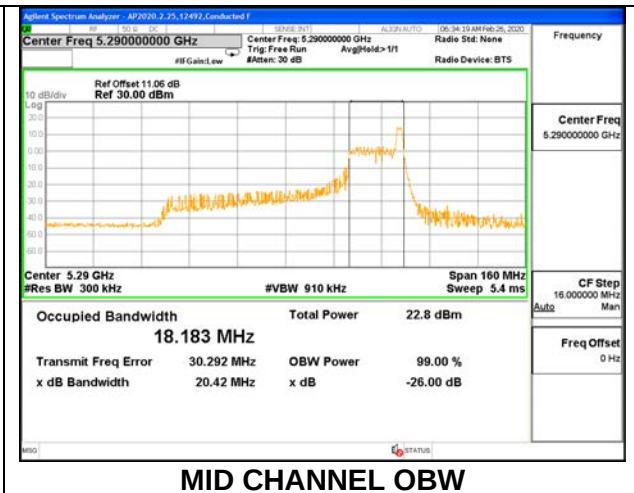
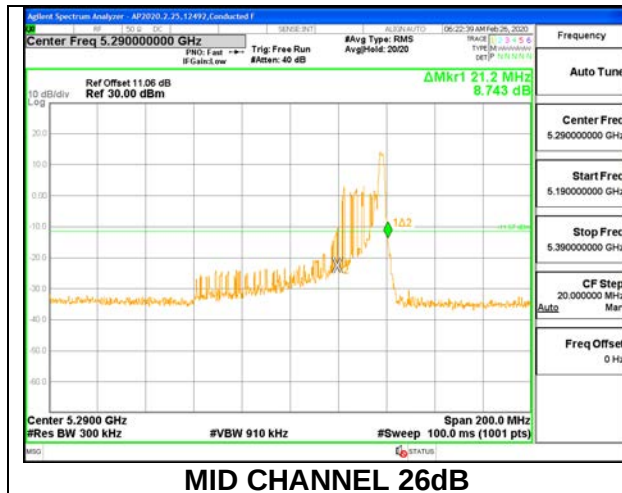


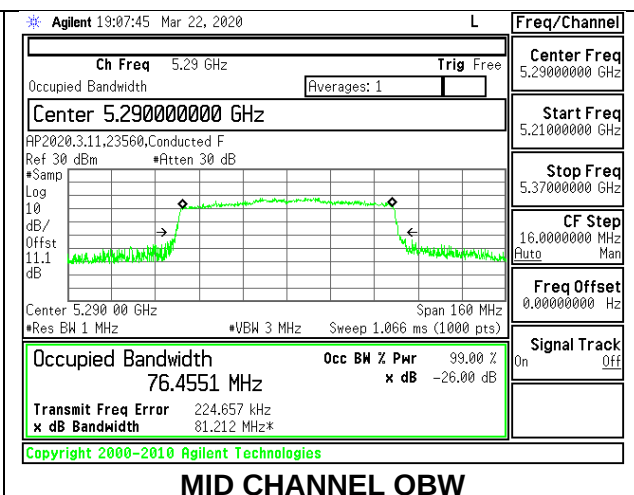
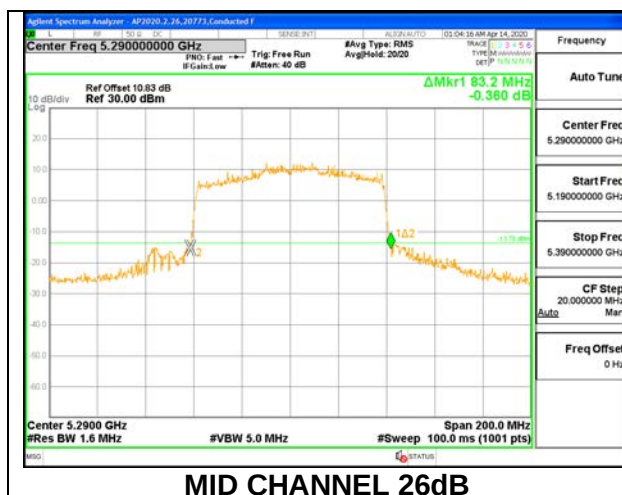
**1TX ANT 5 MODE: 26 Tones, RU Index 36**

| Channel | Frequency | 26 dB Bandwidth | 99% Bandwidth |
|---------|-----------|-----------------|---------------|
|         | (MHz)     | (MHz)           | (MHz)         |
| Mid     | 5290      | 21.20           | 18.1830       |



**1TX ANT 5 MODE: 996 Tones, RU Index 67**

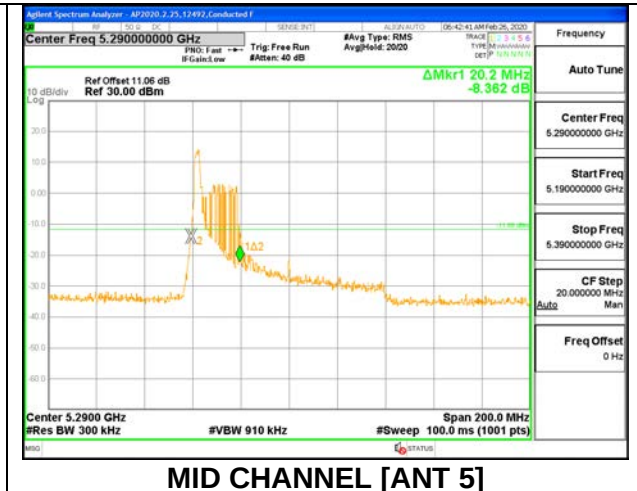
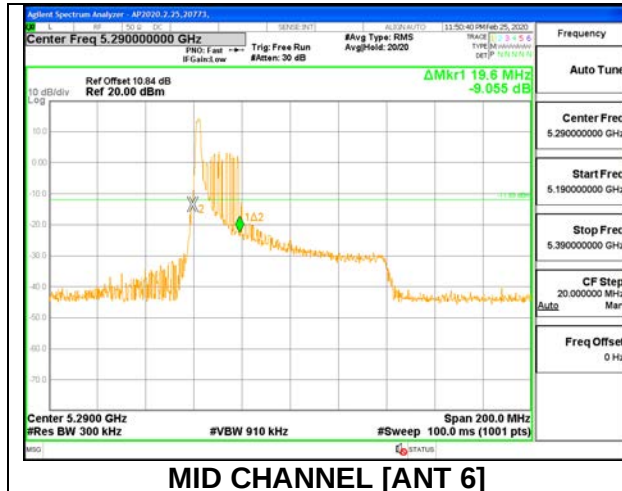
| Channel | Frequency | 26 dB Bandwidth | 99% Bandwidth |
|---------|-----------|-----------------|---------------|
|         | (MHz)     | (MHz)           | (MHz)         |
| Mid     | 5290      | 83.20           | 76.4551       |



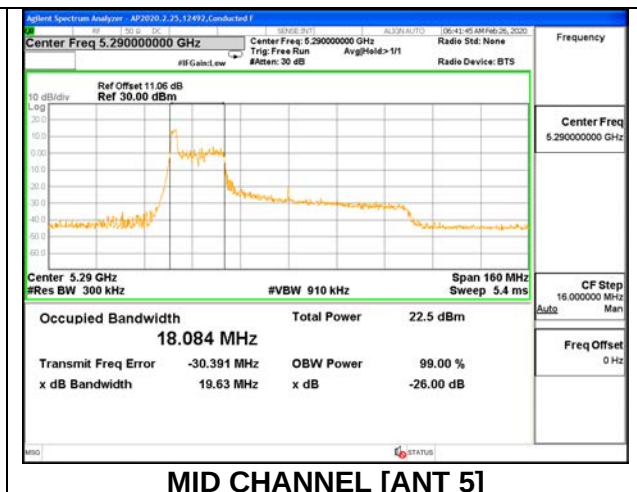
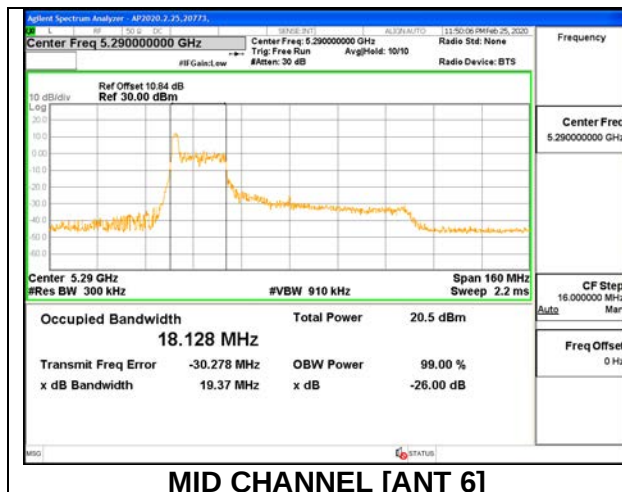
**2TX ANT 6 + ANT 5 OFDMA MODE: 26 Tones, RU Index 0**

| Channel | Frequency<br>(MHz) | 26 dB Bandwidth<br>Antenna 6<br>(MHz) | 26 dB Bandwidth<br>Antenna 5<br>(MHz) | 99% Bandwidth<br>Antenna 6<br>(MHz) | 99% Bandwidth<br>Antenna 5<br>(MHz) |
|---------|--------------------|---------------------------------------|---------------------------------------|-------------------------------------|-------------------------------------|
| Mid     | 5290               | 19.60                                 | 20.20                                 | 18.1280                             | 18.0840                             |

**MID CHANNEL 26dB**



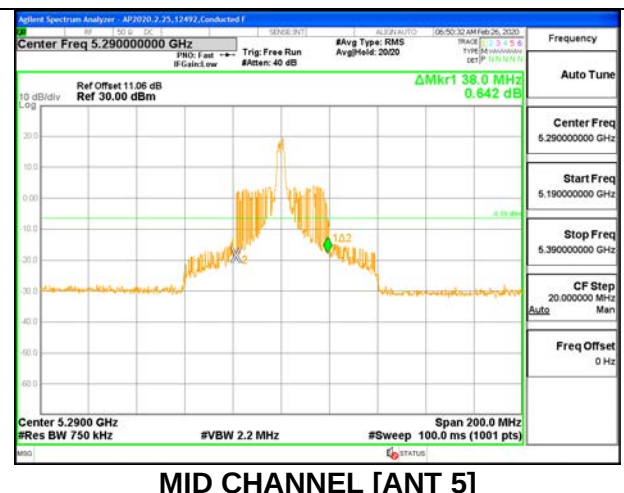
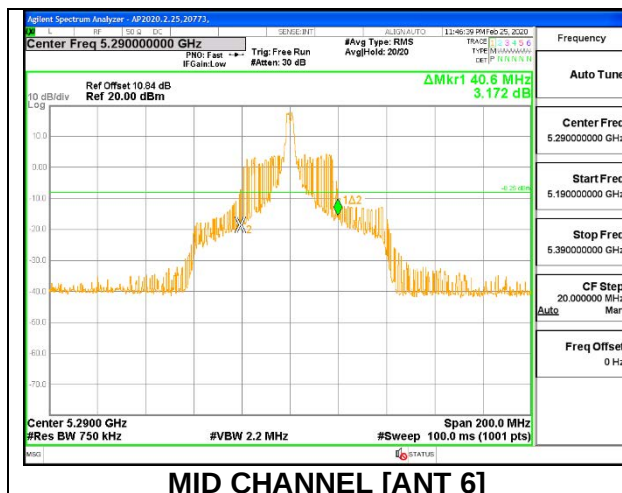
**MID CHANNEL OBW**



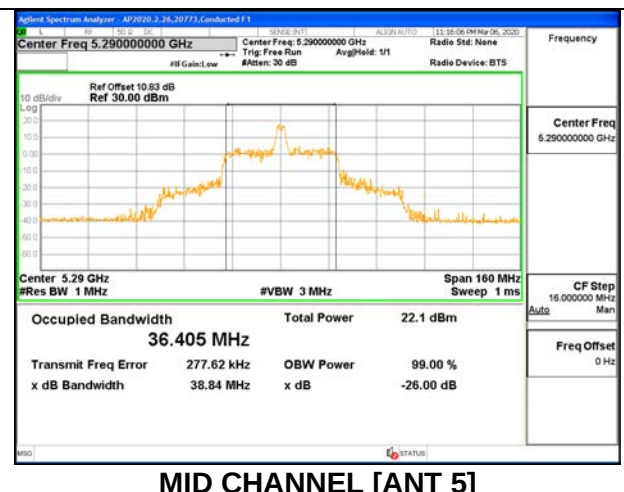
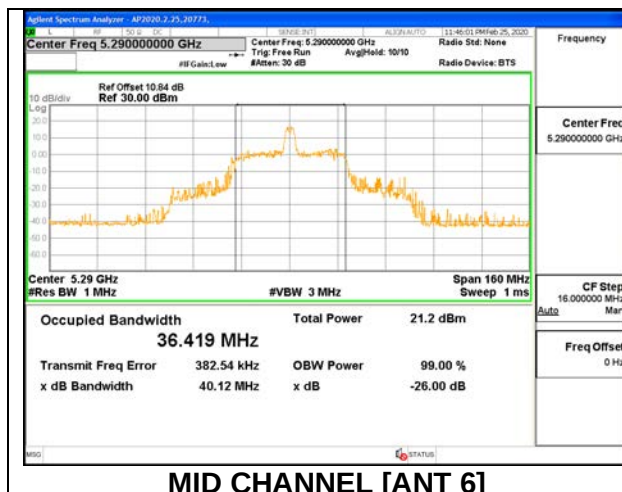
**2TX ANT 6 + ANT 5 OFDMA MODE: 26 Tones, RU Index 18**

| Channel | Frequency<br>(MHz) | 26 dB Bandwidth<br>Antenna 6<br>(MHz) | 26 dB Bandwidth<br>Antenna 5<br>(MHz) | 99% Bandwidth<br>Antenna 6<br>(MHz) | 99% Bandwidth<br>Antenna 5<br>(MHz) |
|---------|--------------------|---------------------------------------|---------------------------------------|-------------------------------------|-------------------------------------|
| Mid     | 5290               | 40.60                                 | 38.00                                 | 36.4190                             | 36.4050                             |

**MID CHANNEL 26dB**



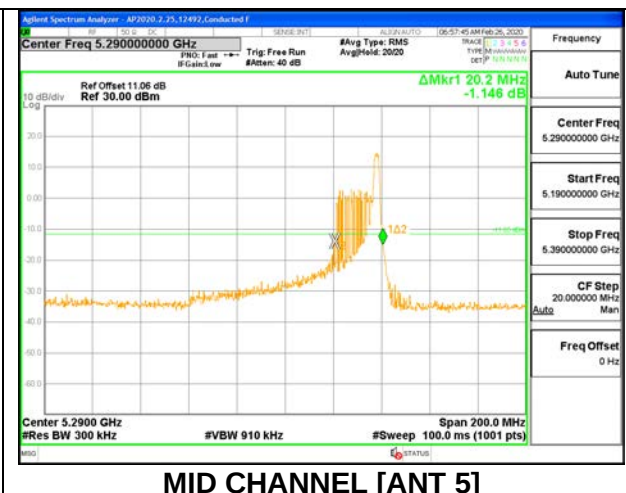
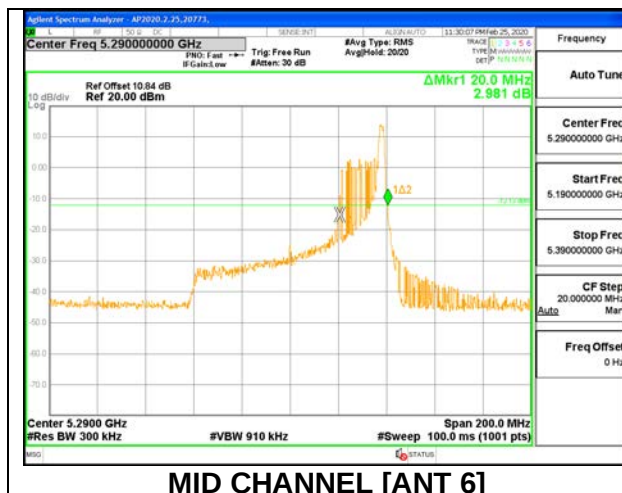
**MID CHANNEL OBW**



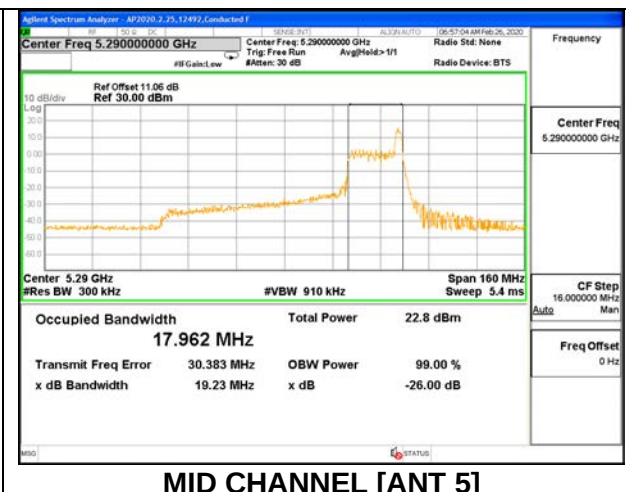
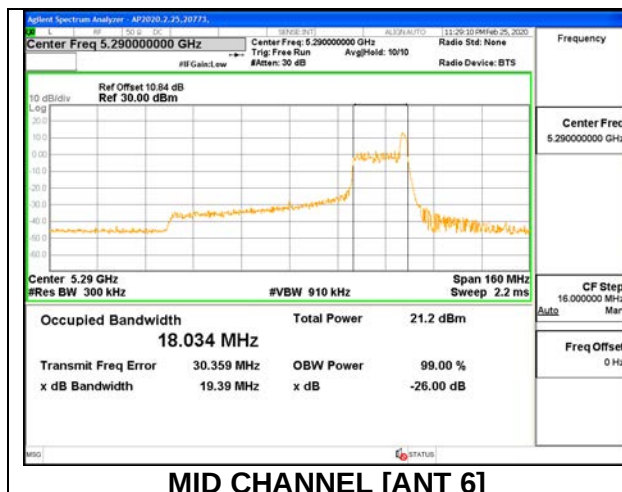
**2TX ANT 6 + ANT 5 OFDMA MODE: 26 Tones, RU Index 36**

| Channel | Frequency<br>(MHz) | 26 dB Bandwidth<br>Antenna 6<br>(MHz) | 26 dB Bandwidth<br>Antenna 5<br>(MHz) | 99% Bandwidth<br>Antenna 6<br>(MHz) | 99% Bandwidth<br>Antenna 5<br>(MHz) |
|---------|--------------------|---------------------------------------|---------------------------------------|-------------------------------------|-------------------------------------|
| Mid     | 5290               | 20.00                                 | 20.20                                 | 18.0340                             | 17.9620                             |

**MID CHANNEL 26dB**



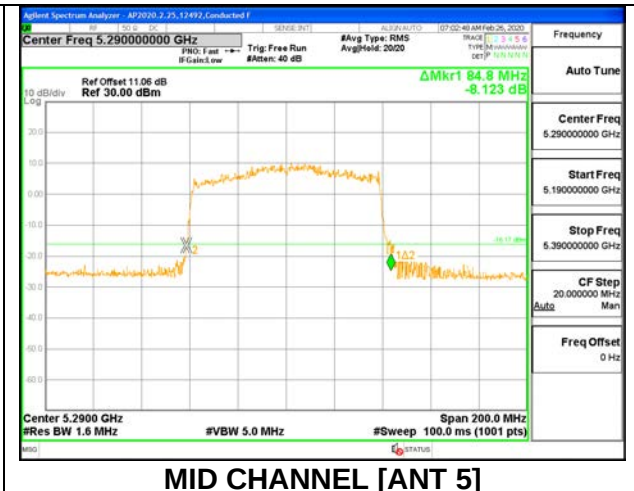
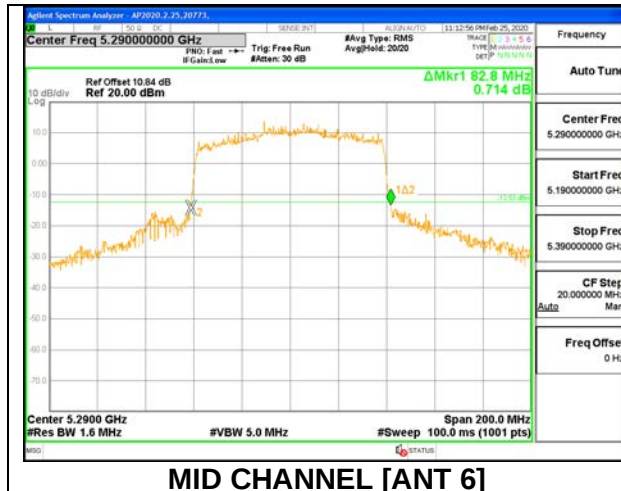
**MID CHANNEL OBW**



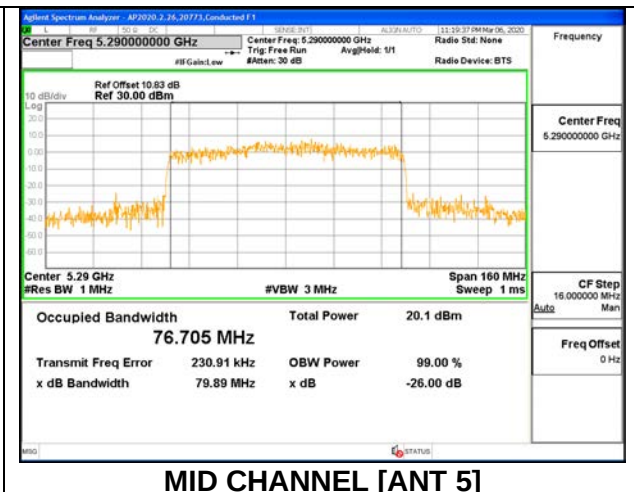
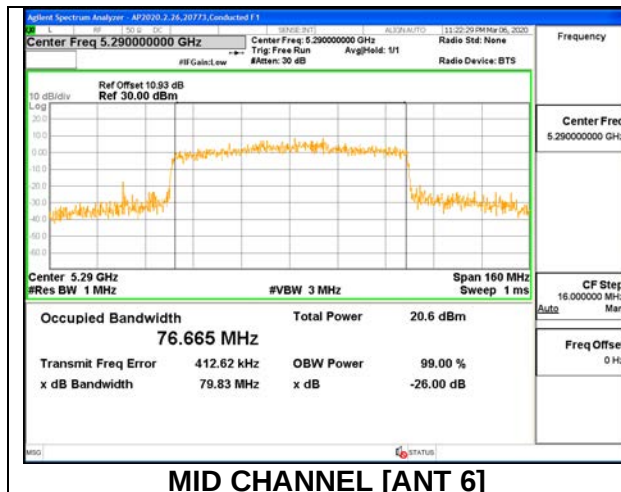
**2TX ANT 6 + ANT 5 OFDMA MODE: 996 Tones, RU Index 67**

| Channel | Frequency<br>(MHz) | 26 dB Bandwidth<br>Antenna 6<br>(MHz) | 26 dB Bandwidth<br>Antenna 5<br>(MHz) | 99% Bandwidth<br>Antenna 6<br>(MHz) | 99% Bandwidth<br>Antenna 5<br>(MHz) |
|---------|--------------------|---------------------------------------|---------------------------------------|-------------------------------------|-------------------------------------|
| Mid     | 5290               | 82.80                                 | 84.00                                 | 76.6650                             | 76.7050                             |

**MID CHANNEL 26dB**



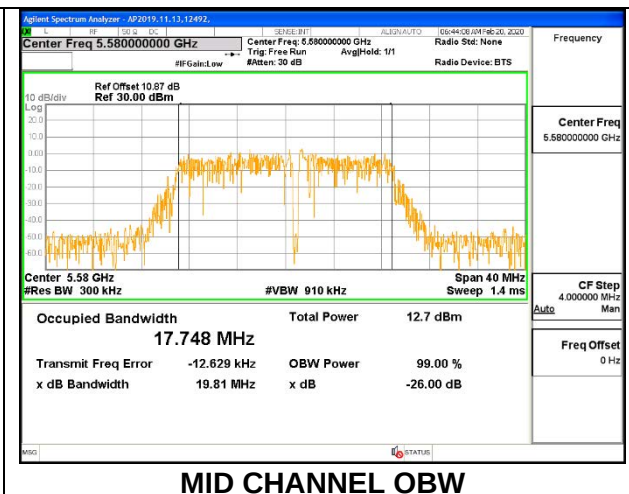
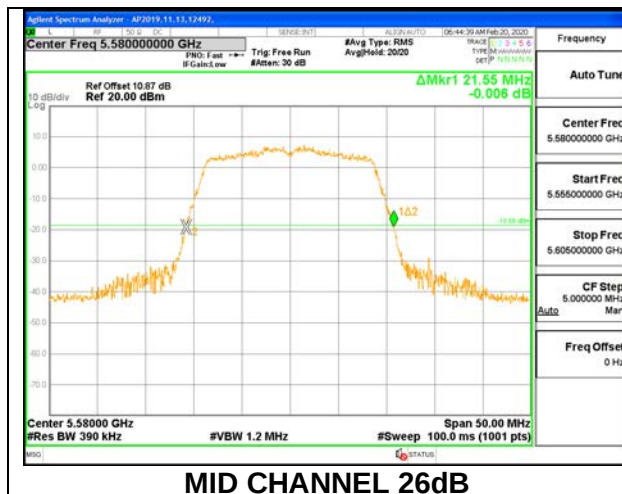
**MID CHANNEL OBW**



## 8.2.13.802.11n HT20 MODE IN THE 5.6 GHz BAND

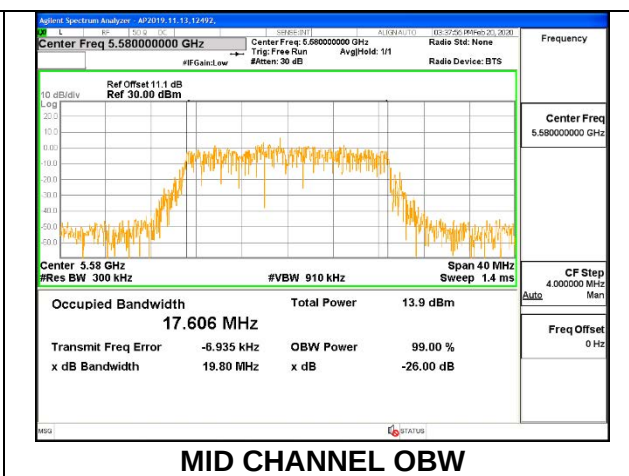
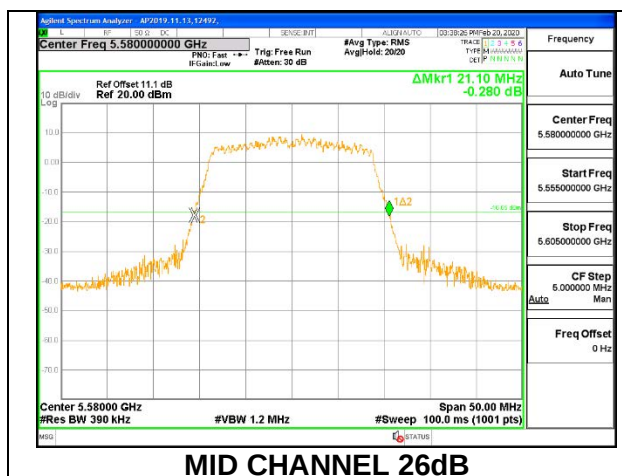
### 1TX ANT 6 MODE

| Channel | Frequency | 26dB Bandwidth | 99% Bandwidth |
|---------|-----------|----------------|---------------|
|         | (MHz)     | (MHz)          | (MHz)         |
| Low     | 5500      | 21.65          | 17.7860       |
| Mid     | 5580      | 21.55          | 17.7480       |
| High    | 5700      | 21.65          | 17.6780       |
| 144     | 5720      | 21.65          | 17.5360       |



### 1TX ANT 5 MODE

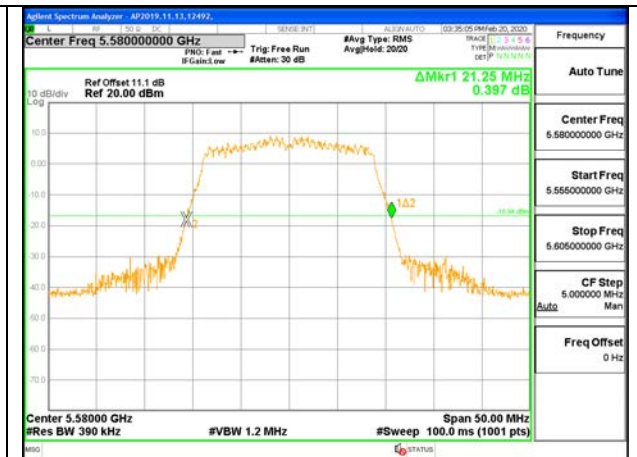
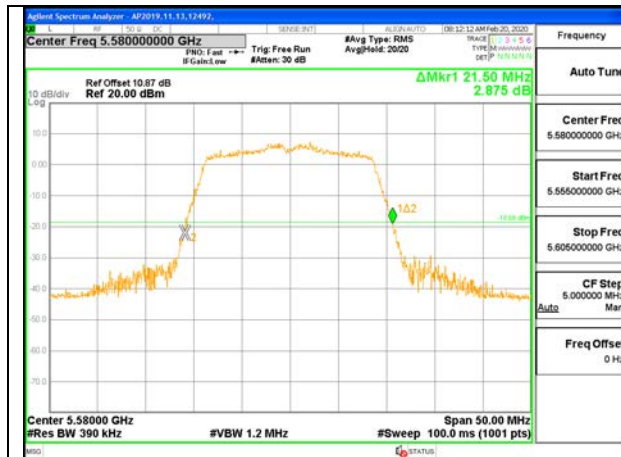
| Channel | Frequency | 26dB Bandwidth | 99% Bandwidth |
|---------|-----------|----------------|---------------|
|         | (MHz)     | (MHz)          | (MHz)         |
| Low     | 5500      | 21.45          | 17.7470       |
| Mid     | 5580      | 21.10          | 17.6060       |
| High    | 5700      | 21.20          | 17.7250       |
| 144     | 5720      | 21.55          | 17.6930       |



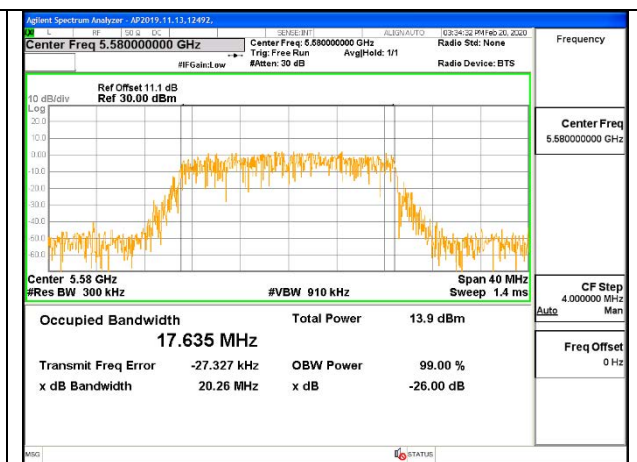
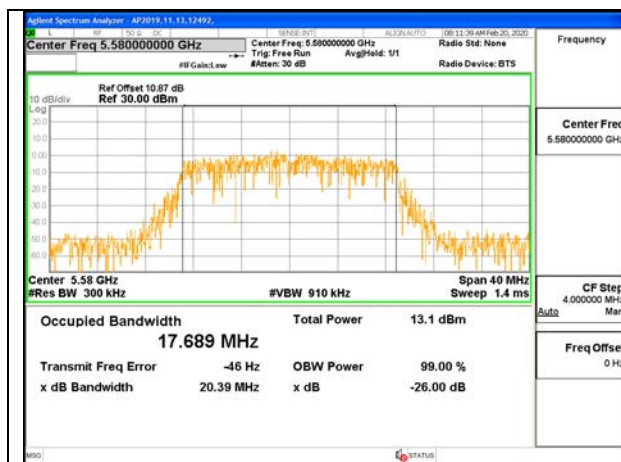
## 2TX ANT 6 + ANT 5 CDD MODE

| Channel | Frequency<br>(MHz) | 26dB Bandwidth<br>Antenna 6<br>(MHz) | 26dB Bandwidth<br>Antenna 5<br>(MHz) | 99% Bandwidth<br>Antenna 6<br>(MHz) | 99% Bandwidth<br>Antenna 5<br>(MHz) |
|---------|--------------------|--------------------------------------|--------------------------------------|-------------------------------------|-------------------------------------|
| Low     | 5500               | 21.55                                | 21.20                                | 17.6840                             | 17.6170                             |
| Mid     | 5580               | 21.50                                | 21.25                                | 17.6890                             | 17.6350                             |
| High    | 5700               | 21.45                                | 21.25                                | 17.7050                             | 17.6920                             |
| 144     | 5720               | 21.70                                | 21.15                                | 17.6360                             | 17.7040                             |

## MID CHANNEL 26dB



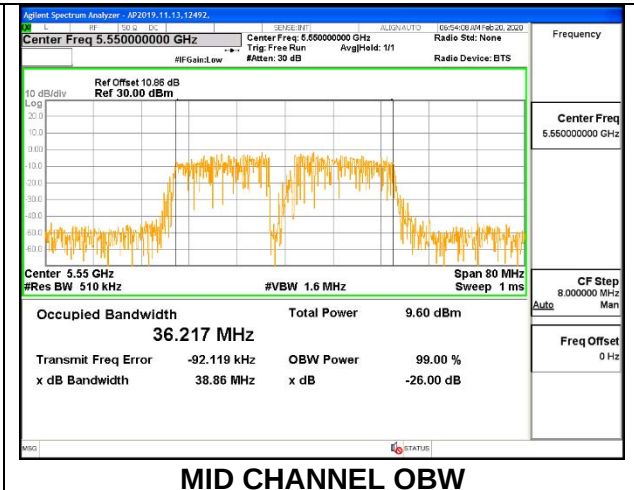
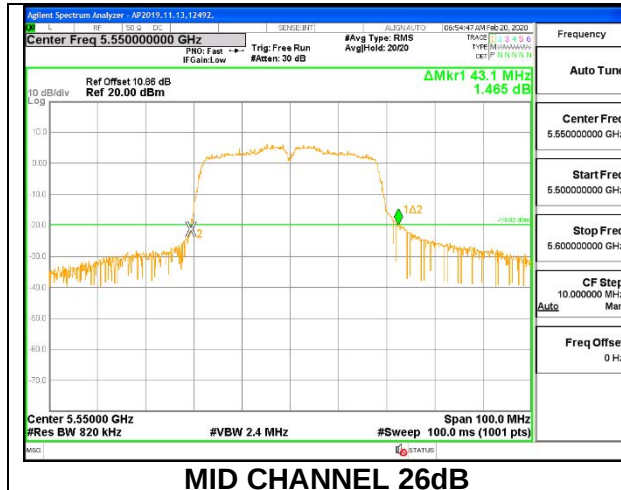
## MID CHANNEL OBW



## 8.2.14.802.11n HT40 MODE IN THE 5.6 GHz BAND

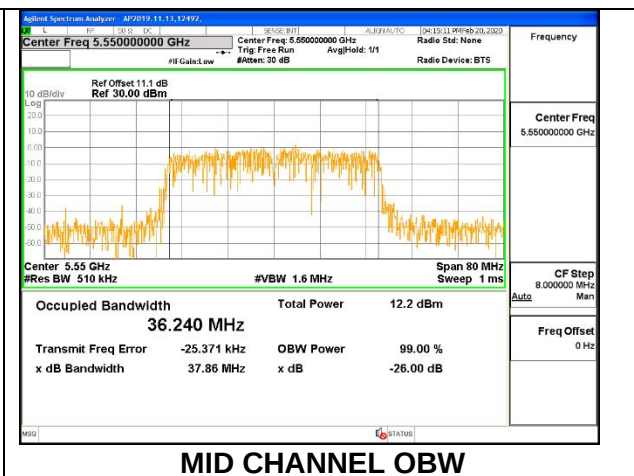
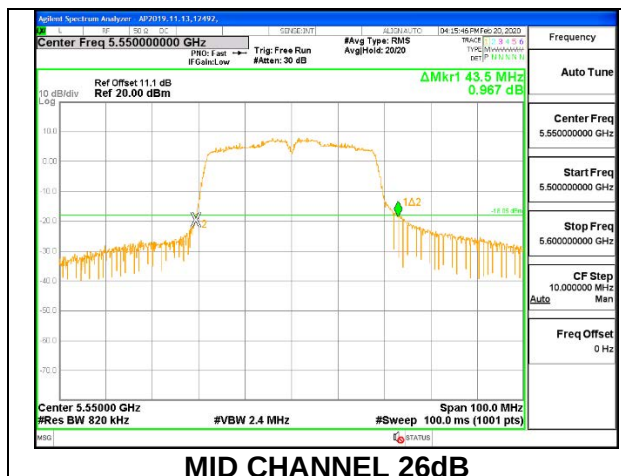
### 1TX ANT 6 MODE

| Channel | Frequency | 26dB Bandwidth | 99% Bandwidth |
|---------|-----------|----------------|---------------|
|         | (MHz)     | (MHz)          | (MHz)         |
| Low     | 5510      | 43.80          | 36.0560       |
| Mid     | 5550      | 43.10          | 36.2170       |
| High    | 5670      | 43.40          | 36.0300       |
| 142     | 5710      | 43.30          | 36.1080       |



### 1TX ANT 5 MODE

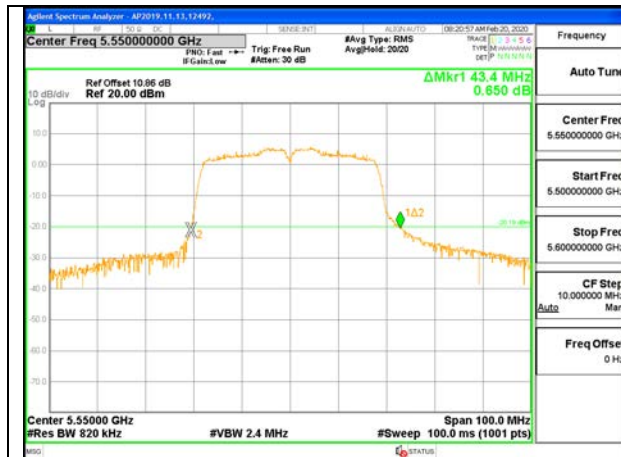
| Channel | Frequency | 26dB Bandwidth | 99% Bandwidth |
|---------|-----------|----------------|---------------|
|         | (MHz)     | (MHz)          | (MHz)         |
| Low     | 5510      | 43.70          | 36.0890       |
| Mid     | 5550      | 43.50          | 36.2400       |
| High    | 5670      | 43.10          | 36.0470       |
| 142     | 5710      | 43.00          | 36.2030       |



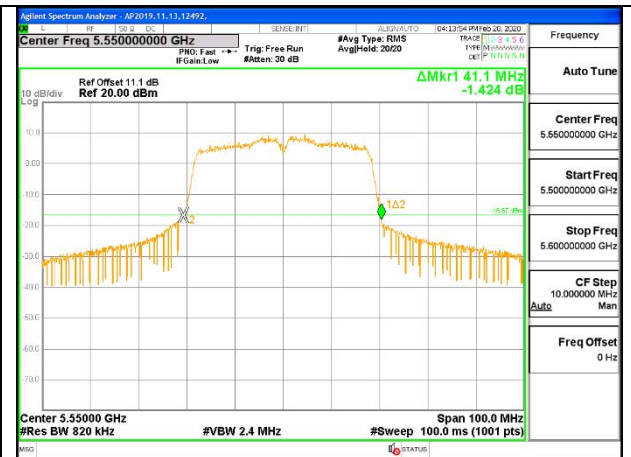
## 2TX ANT 6 + ANT 5 CDD MODE

| Channel | Frequency<br>(MHz) | 26dB Bandwidth<br>Antenna 6<br>(MHz) | 26dB Bandwidth<br>Antenna 5<br>(MHz) | 99% Bandwidth<br>Antenna 6<br>(MHz) | 99% Bandwidth<br>Antenna 5<br>(MHz) |
|---------|--------------------|--------------------------------------|--------------------------------------|-------------------------------------|-------------------------------------|
| Low     | 5510               | 42.90                                | 41.00                                | 36.0090                             | 36.2490                             |
| Mid     | 5550               | 43.40                                | 41.10                                | 36.0630                             | 36.1170                             |
| High    | 5670               | 43.70                                | 40.90                                | 36.2340                             | 36.3150                             |
| 142     | 5710               | 43.70                                | 40.90                                | 36.1890                             | 36.1250                             |

## MID CHANNEL 26dB

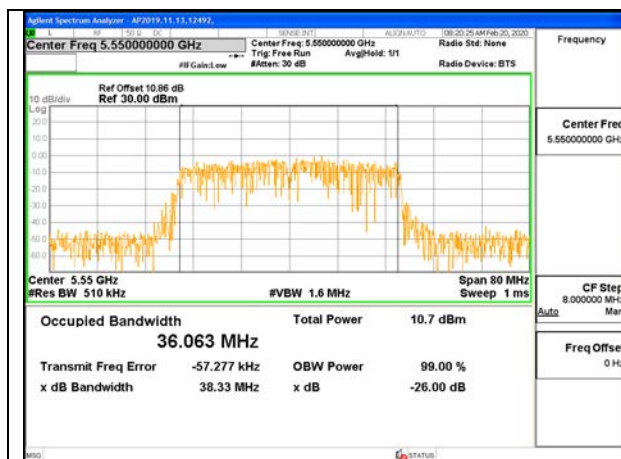


MID CHANNEL [ANT 6]

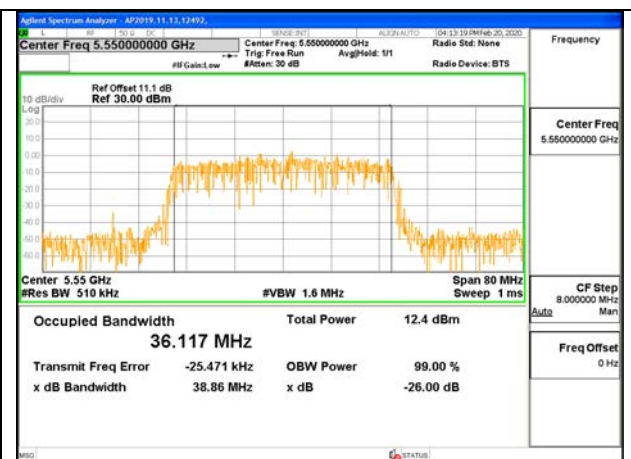


MID CHANNEL [ANT 5]

## MID CHANNEL OBW



MID CHANNEL [ANT 6]

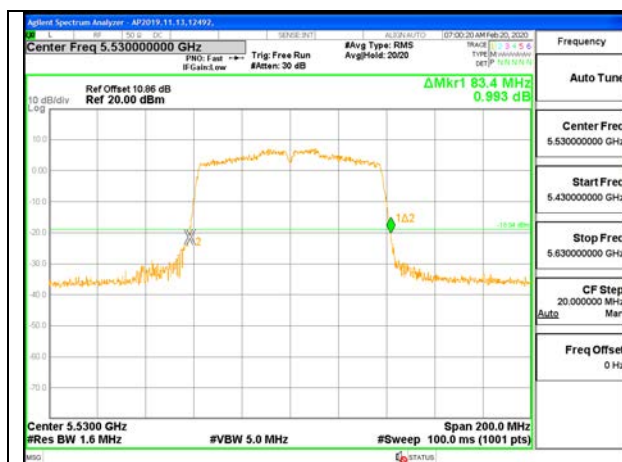


MID CHANNEL [ANT 5]

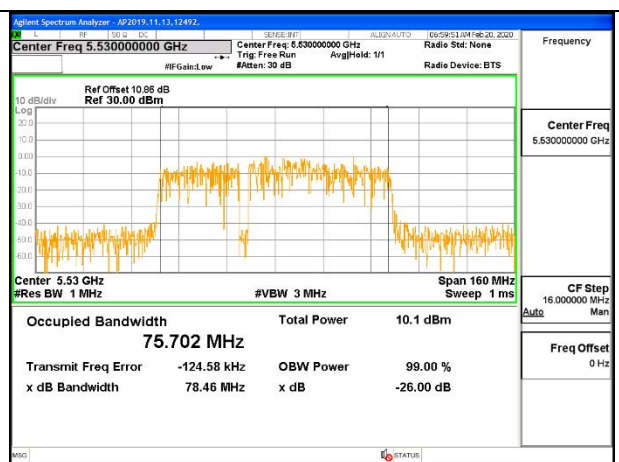
## 8.2.15.802.11ac VHT80 MODE IN THE 5.6 GHz BAND

### 1TX ANT 6 MODE

| Channel | Frequency | 26dB Bandwidth | 99% Bandwidth |
|---------|-----------|----------------|---------------|
|         | (MHz)     | (MHz)          | (MHz)         |
| Low     | 5530      | 83.40          | 75.7020       |
| High    | 5610      | 83.20          | 75.3670       |
| 138     | 5690      | 83.00          | 75.2290       |



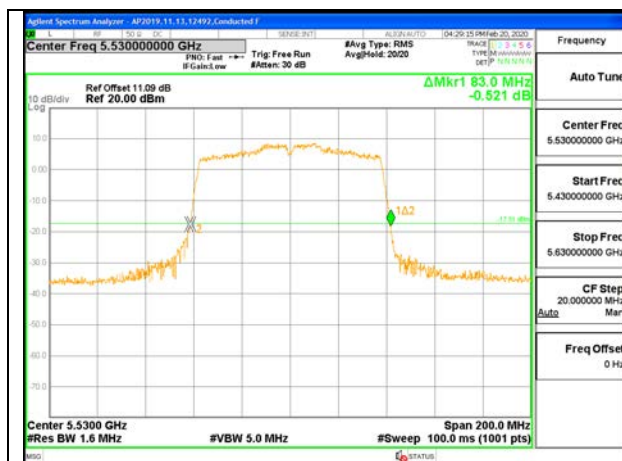
LOW CHANNEL 26dB



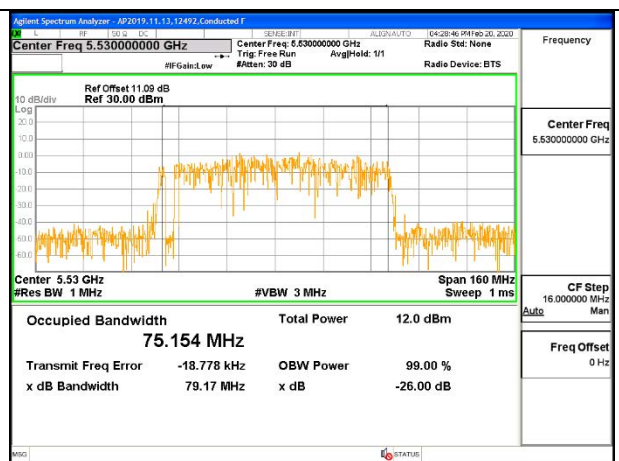
LOW CHANNEL OBW

### 1TX ANT 5 MODE

| Channel | Frequency | 26dB Bandwidth | 99% Bandwidth |
|---------|-----------|----------------|---------------|
|         | (MHz)     | (MHz)          | (MHz)         |
| Low     | 5530      | 83.00          | 75.1540       |
| High    | 5610      | 83.00          | 75.5960       |
| 138     | 5690      | 83.00          | 75.4730       |



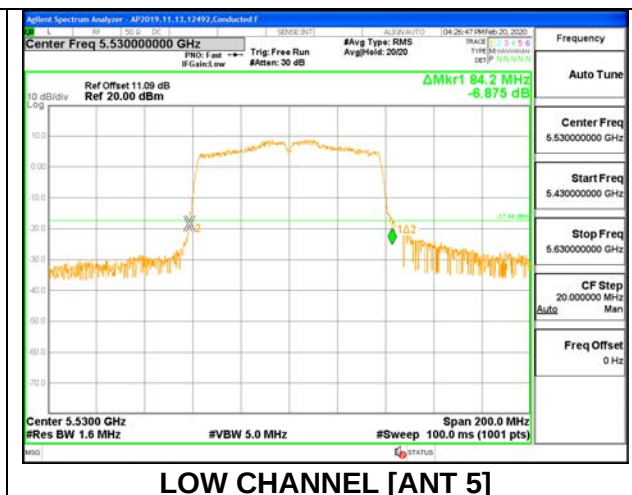
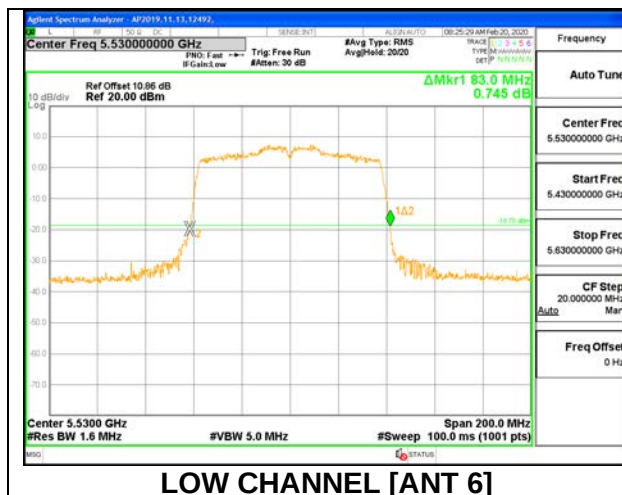
LOW CHANNEL 26dB



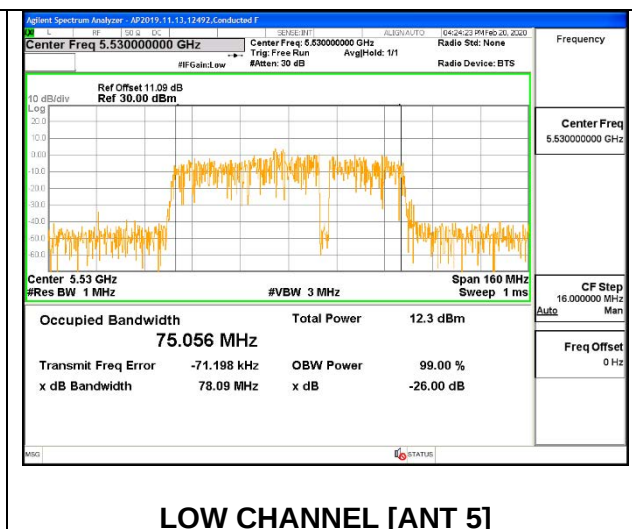
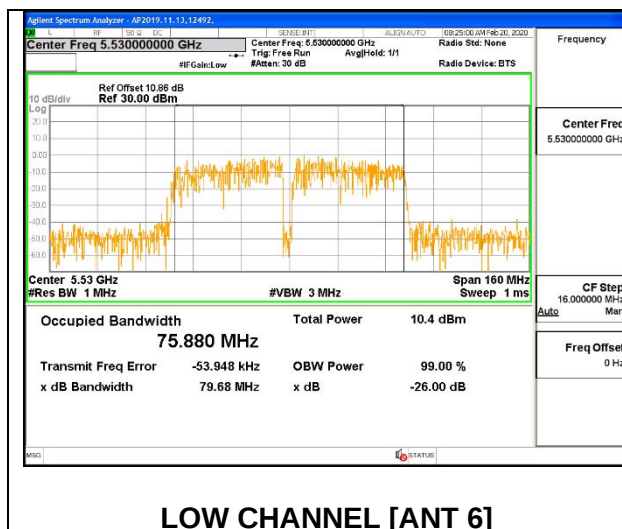
LOW CHANNEL OBW

## LOW CHANNEL 26dB

| Channel | Frequency<br>(MHz) | 26dB Bandwidth<br>Antenna 6<br>(MHz) | 26dB Bandwidth<br>Antenna 5<br>(MHz) | 99% Bandwidth<br>Antenna 6<br>(MHz) | 99% Bandwidth<br>Antenna 5<br>(MHz) |
|---------|--------------------|--------------------------------------|--------------------------------------|-------------------------------------|-------------------------------------|
| Low     | 5530               | 83.00                                | 84.20                                | 75.8800                             | 75.0560                             |
| High    | 5610               | 83.20                                | 84.40                                | 75.3090                             | 75.4850                             |
| 138     | 5690               | 83.20                                | 83.20                                | 75.2000                             | 75.3760                             |



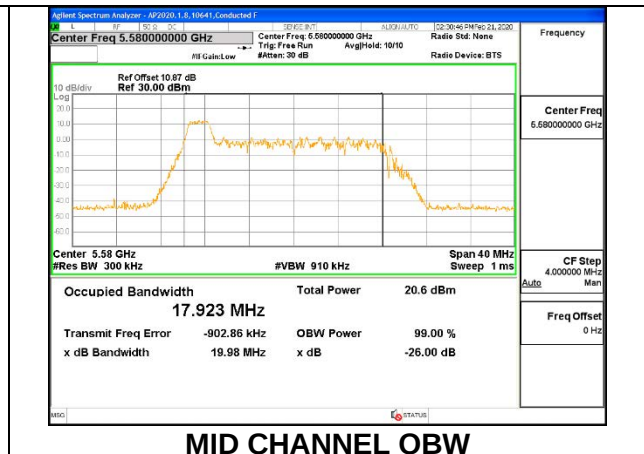
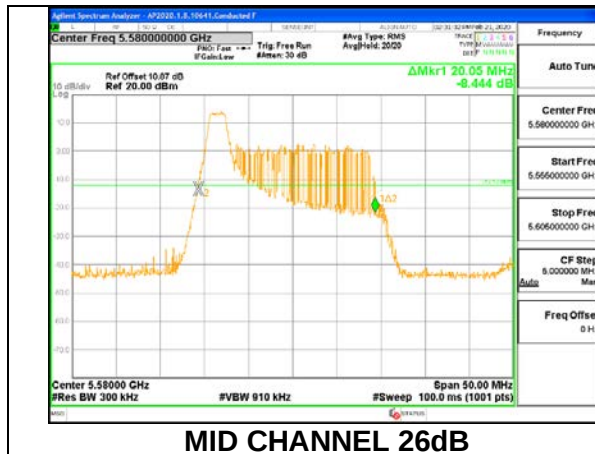
## LOW CHANNEL OBW



## 8.2.16.802.11ax HE20 MODE IN THE 5.6 GHz BAND

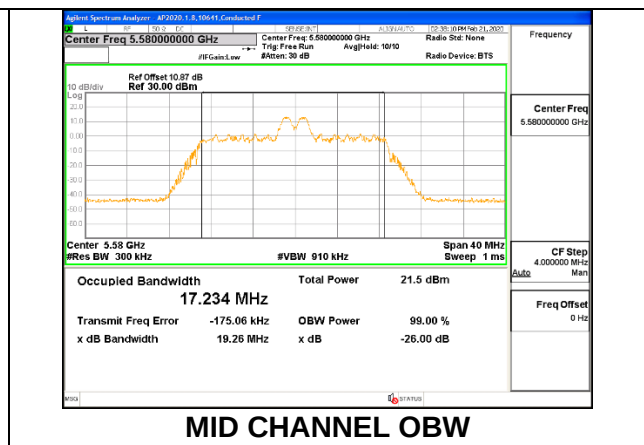
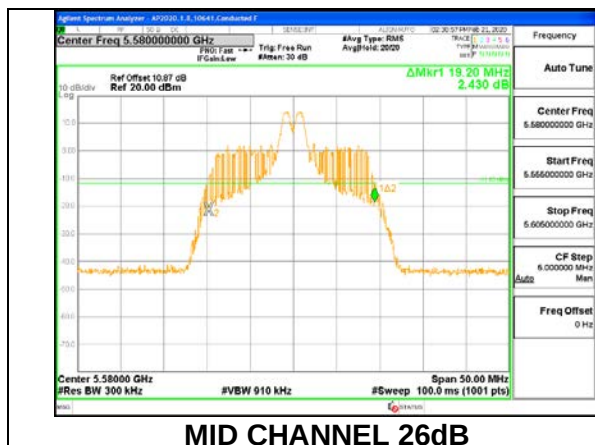
### 1TX ANT 6 MODE: 26 Tones, RU Index 0

| Channel | Frequency | 26 dB Bandwidth | 99% Bandwidth |
|---------|-----------|-----------------|---------------|
|         | (MHz)     | (MHz)           | (MHz)         |
| Low     | 5500      | 20.10           | 18.323        |
| Mid     | 5580      | 20.05           | 17.923        |
| High    | 5700      | 20.05           | 17.956        |
| 144     | 5720      | 20.25           | 18.332        |



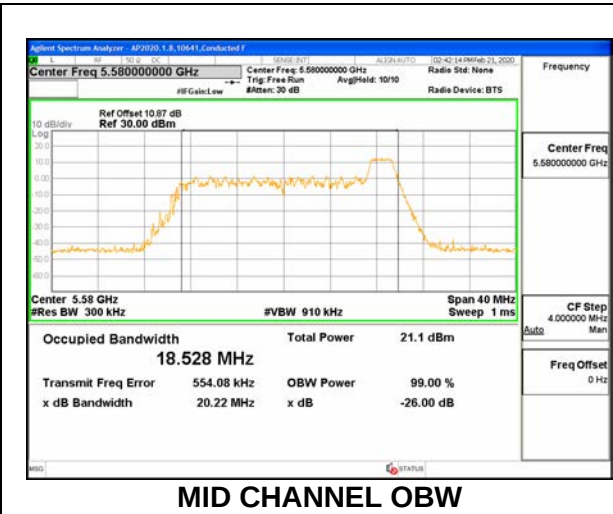
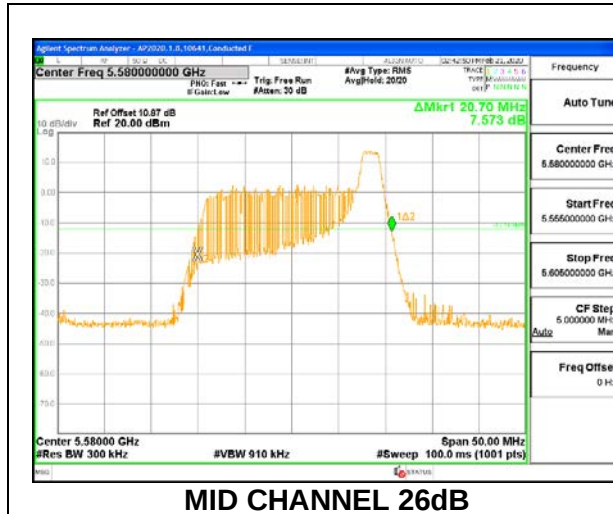
### 1TX ANT 6 MODE: 26 Tones, RU Index 4

| Channel | Frequency | 26 dB Bandwidth | 99% Bandwidth |
|---------|-----------|-----------------|---------------|
|         | (MHz)     | (MHz)           | (MHz)         |
| Low     | 5500      | 19.55           | 17.148        |
| Mid     | 5580      | 19.20           | 17.234        |
| High    | 5700      | 19.25           | 17.206        |
| 144     | 5720      | 19.35           | 17.203        |



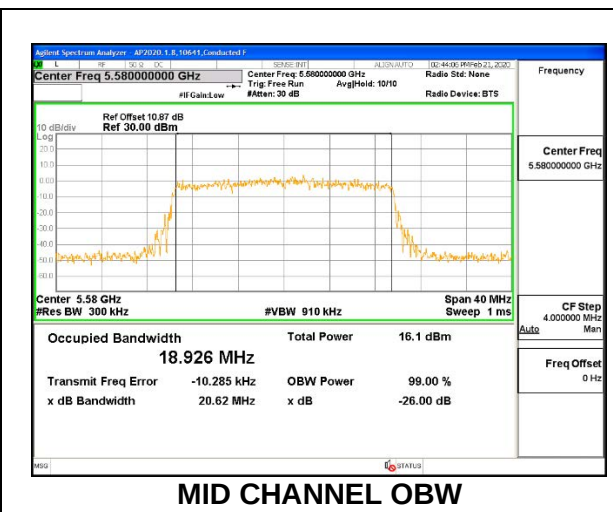
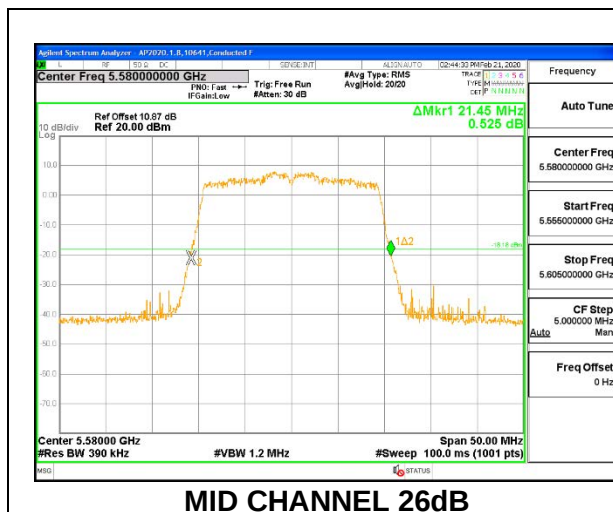
**1TX ANT 6 MODE: 26 Tones, RU Index 4**

| Channel | Frequency<br>(MHz) | 26 dB Bandwidth<br>(MHz) | 99% Bandwidth<br>(MHz) |
|---------|--------------------|--------------------------|------------------------|
| Low     | 5500               | 20.90                    | 18.470                 |
| Mid     | 5580               | 20.70                    | 18.528                 |
| High    | 5700               | 20.65                    | 18.482                 |
| 144     | 5720               | 20.65                    | 18.469                 |



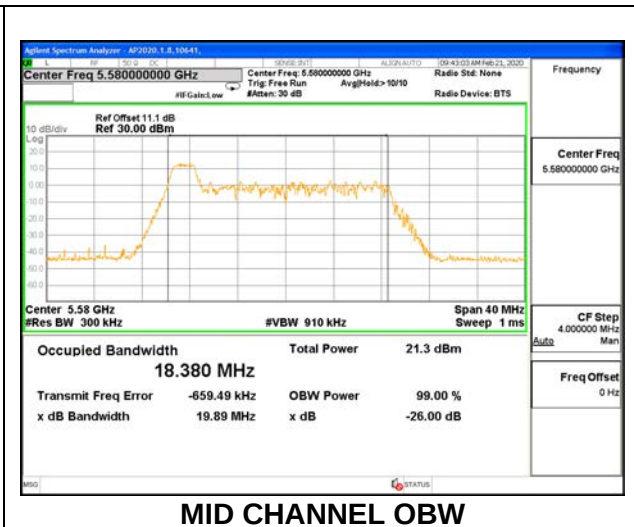
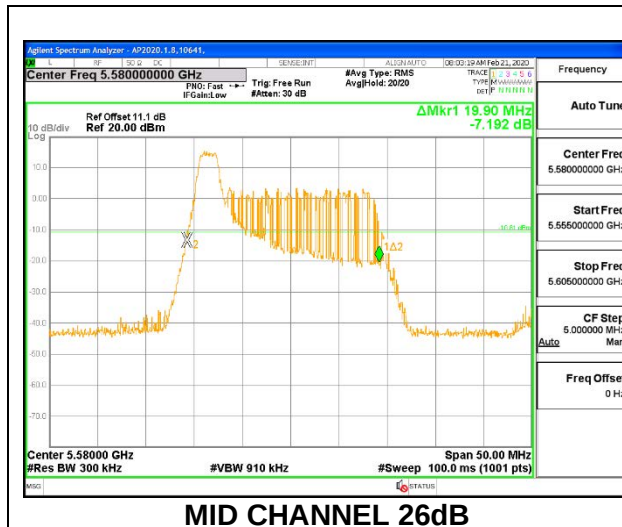
**1TX ANT 6 MODE: 242 Tones, RU Index 61**

| Channel | Frequency<br>(MHz) | 26 dB Bandwidth<br>(MHz) | 99% Bandwidth<br>(MHz) |
|---------|--------------------|--------------------------|------------------------|
| Low     | 5500               | 21.45                    | 18.826                 |
| Mid     | 5580               | 21.45                    | 18.926                 |
| High    | 5700               | 21.40                    | 18.858                 |
| 144     | 5720               | 21.40                    | 18.882                 |



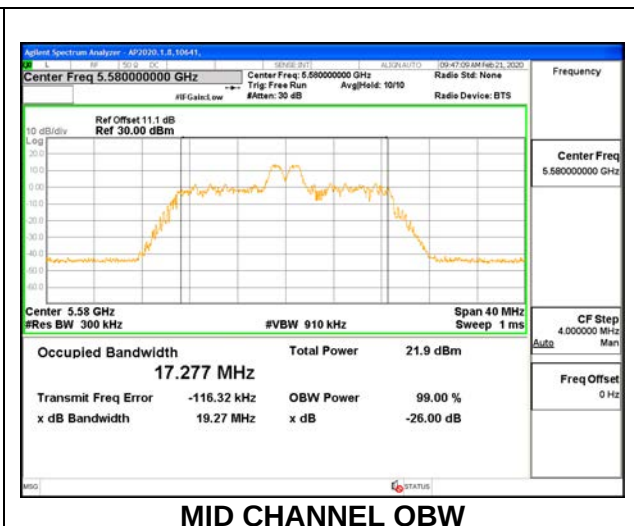
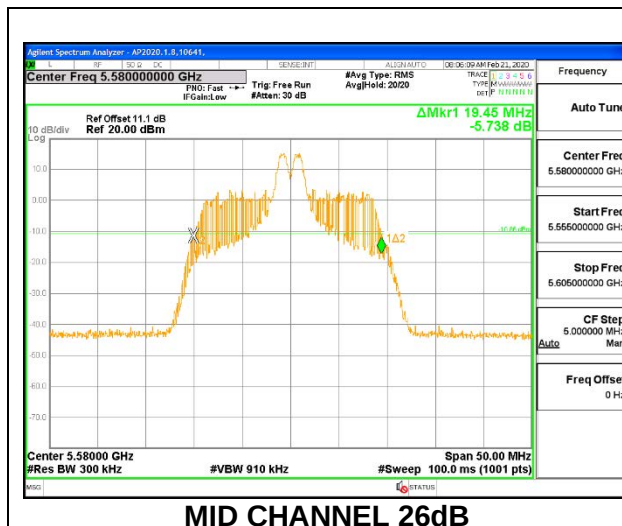
**1TX ANT 5 MODE: 26 Tones, RU Index 0**

| Channel | Frequency<br>(MHz) | 26 dB Bandwidth<br>(MHz) | 99% Bandwidth<br>(MHz) |
|---------|--------------------|--------------------------|------------------------|
| Low     | 5500               | 20.05                    | 18.374                 |
| Mid     | 5580               | 19.90                    | 18.380                 |
| High    | 5700               | 20.05                    | 17.891                 |
| 144     | 5720               | 19.80                    | 18.424                 |



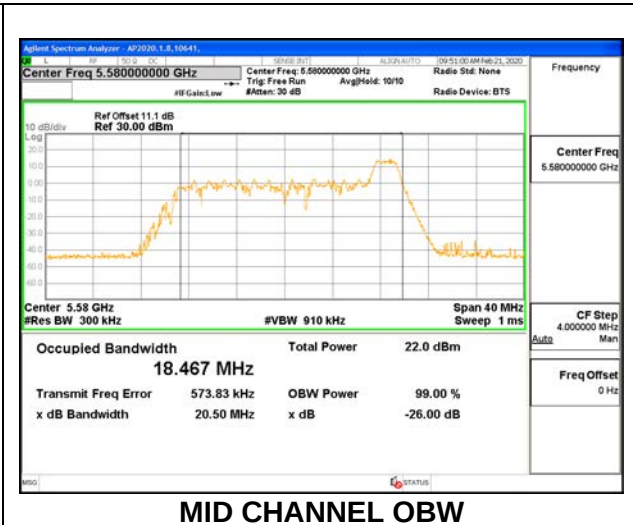
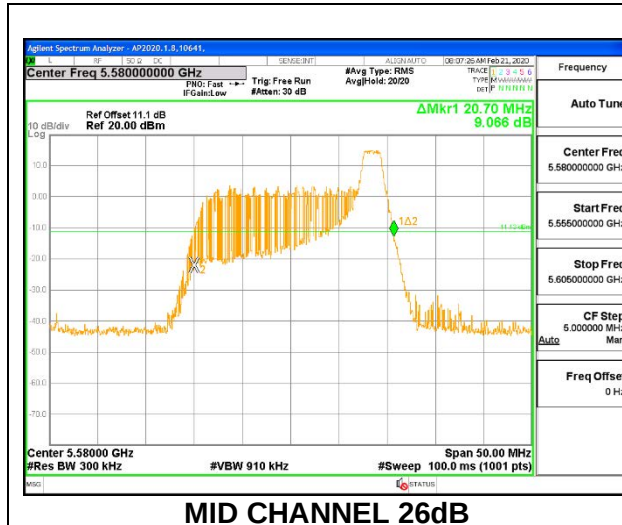
**1TX ANT 5 MODE: 26 Tones, RU Index 4**

| Channel | Frequency<br>(MHz) | 26 dB Bandwidth<br>(MHz) | 99% Bandwidth<br>(MHz) |
|---------|--------------------|--------------------------|------------------------|
| Low     | 5500               | 19.25                    | 17.277                 |
| Mid     | 5580               | 19.45                    | 17.165                 |
| High    | 5700               | 19.50                    | 18.323                 |
| 144     | 5720               | 19.40                    | 17.302                 |



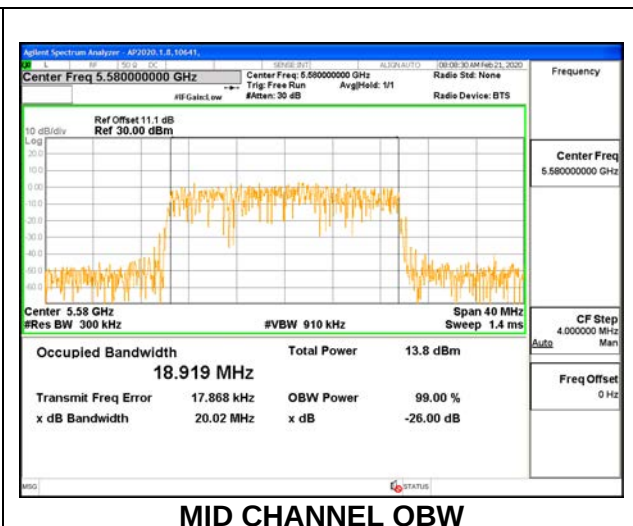
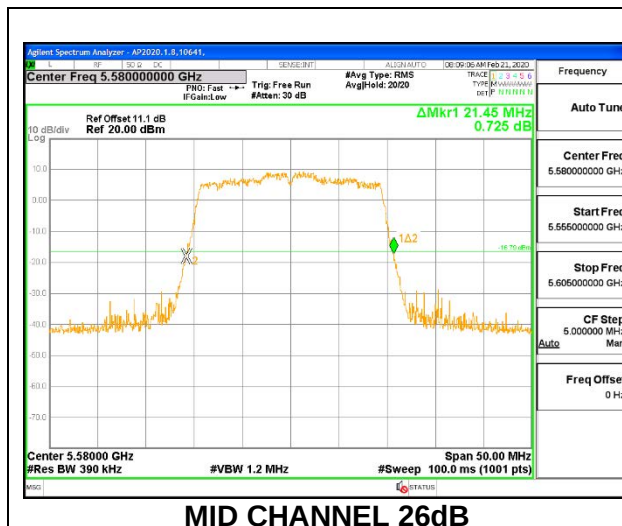
**1TX ANT 5 MODE: 26 Tones, RU Index 8**

| Channel | Frequency | 26 dB Bandwidth | 99% Bandwidth |
|---------|-----------|-----------------|---------------|
|         | (MHz)     | (MHz)           | (MHz)         |
| Low     | 5500      | 20.75           | 18.323        |
| Mid     | 5580      | 20.70           | 18.467        |
| High    | 5700      | 20.65           | 18.443        |
| 144     | 5720      | 20.60           | 18.464        |



**1TX ANT 5 MODE: 242 Tones, RU Index 61**

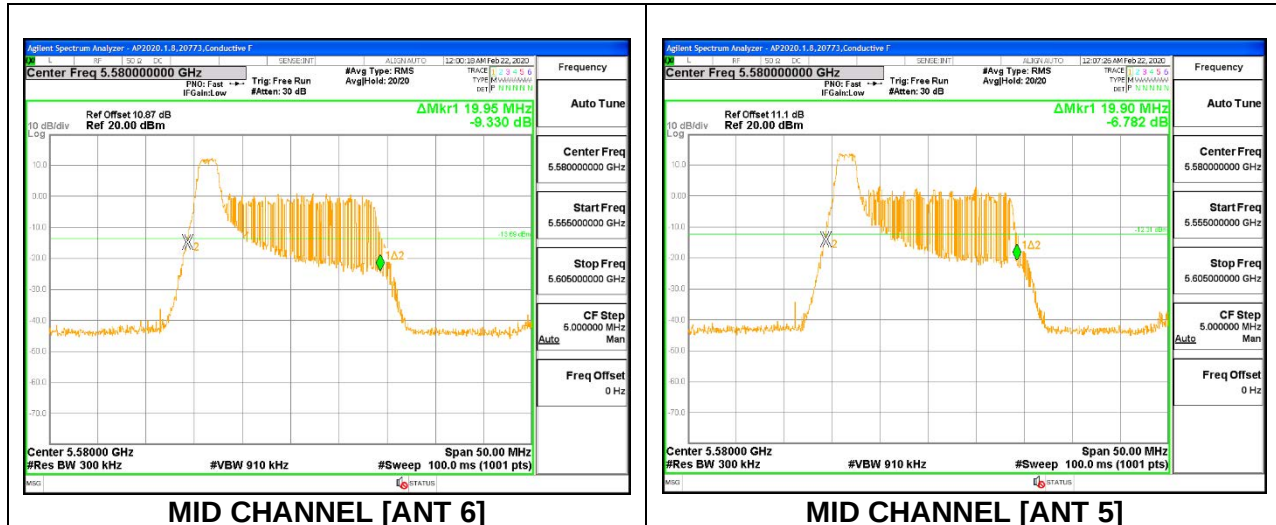
| Channel | Frequency | 26 dB Bandwidth | 99% Bandwidth |
|---------|-----------|-----------------|---------------|
|         | (MHz)     | (MHz)           | (MHz)         |
| Low     | 5500      | 21.45           | 18.864        |
| Mid     | 5580      | 21.45           | 18.919        |
| High    | 5700      | 21.40           | 18.920        |
| 144     | 5720      | 21.40           | 18.903        |



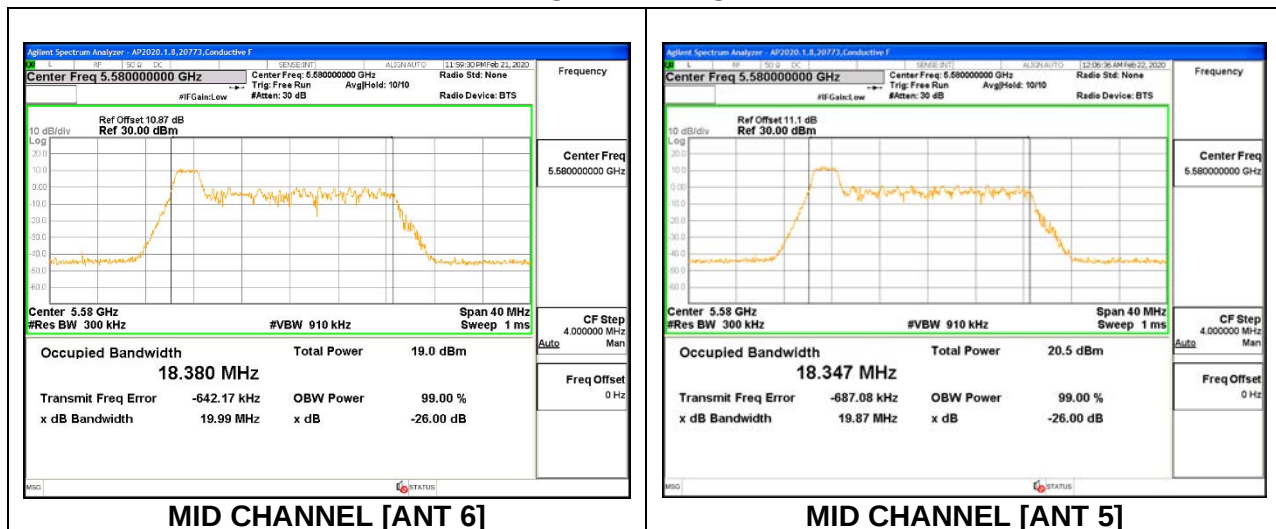
**2TX ANT 6 + ANT 5 OFDMA MODE: 26 Tones, RU Index 0**

| Channel | Frequency<br>(MHz) | 26 dB Bandwidth<br>Antenna 6<br>(MHz) | 26 dB Bandwidth<br>Antenna 5<br>(MHz) | 99% Bandwidth<br>Antenna 6<br>(MHz) | 99% Bandwidth<br>Antenna 5<br>(MHz) |
|---------|--------------------|---------------------------------------|---------------------------------------|-------------------------------------|-------------------------------------|
| Low     | 5500               | 20.05                                 | 19.95                                 | 18.395                              | 18.316                              |
| Mid     | 5580               | 19.95                                 | 19.90                                 | 18.380                              | 18.347                              |
| High    | 5700               | 20.30                                 | 19.80                                 | 18.234                              | 18.357                              |
| 144     | 5720               | 20.25                                 | 19.45                                 | 18.361                              | 18.332                              |

**MID CHANNEL 26dB**



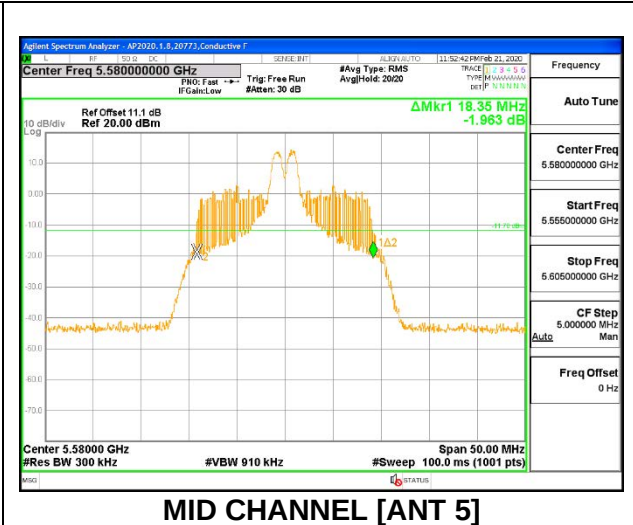
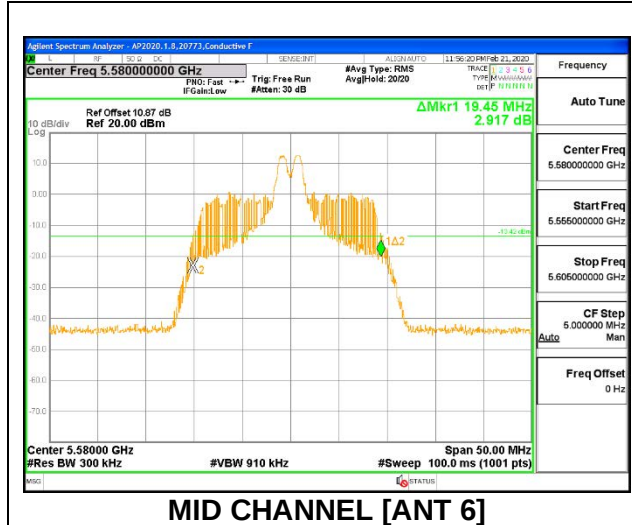
**MID CHANNEL OBW**



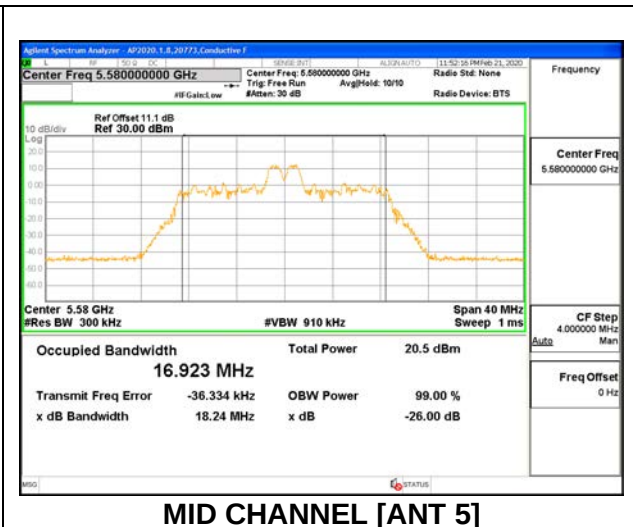
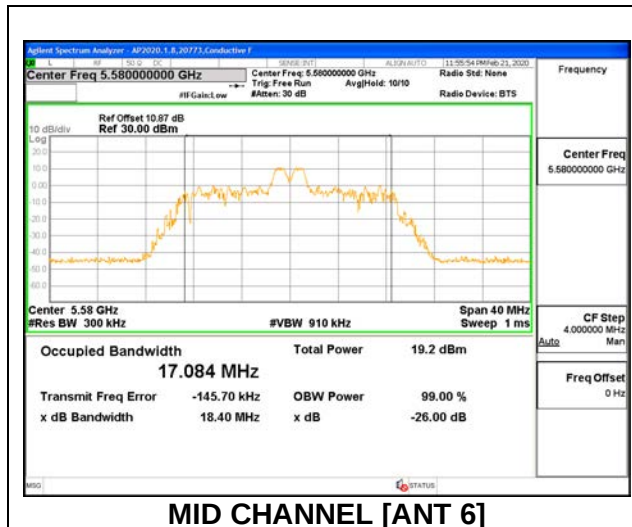
**2TX ANT 6 + ANT 5 OFDMA MODE: 26 Tones, RU Index 4**

| Channel | Frequency<br>(MHz) | 26 dB Bandwidth<br>Antenna 6<br>(MHz) | 26 dB Bandwidth<br>Antenna 5<br>(MHz) | 99% Bandwidth<br>Antenna 6<br>(MHz) | 99% Bandwidth<br>Antenna 5<br>(MHz) |
|---------|--------------------|---------------------------------------|---------------------------------------|-------------------------------------|-------------------------------------|
| Low     | 5500               | 18.95                                 | 18.30                                 | 17.261                              | 16.993                              |
| Mid     | 5580               | 19.45                                 | 18.35                                 | 17.084                              | 16.923                              |
| High    | 5700               | 19.50                                 | 18.40                                 | 17.161                              | 16.637                              |
| 144     | 5720               | 19.45                                 | 18.35                                 | 17.380                              | 17.027                              |

**MID CHANNEL 26dB**



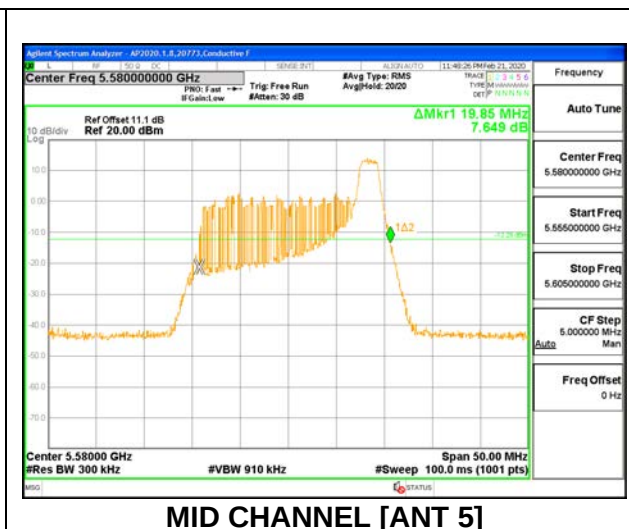
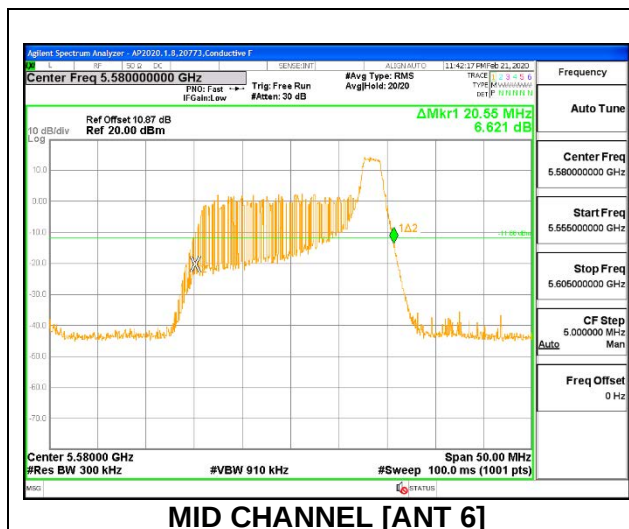
**MID CHANNEL OBW**



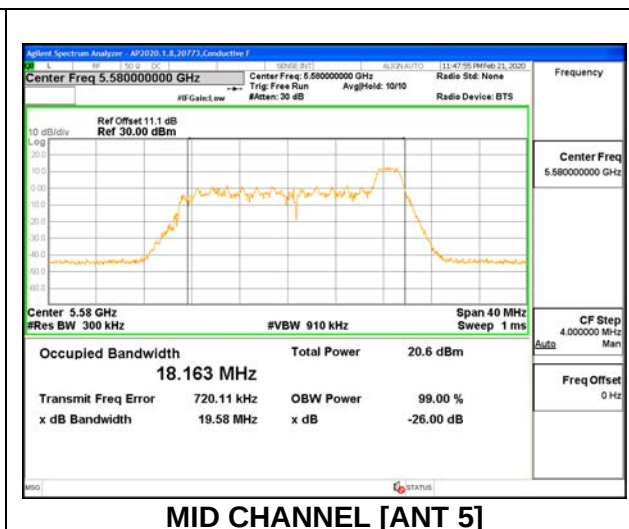
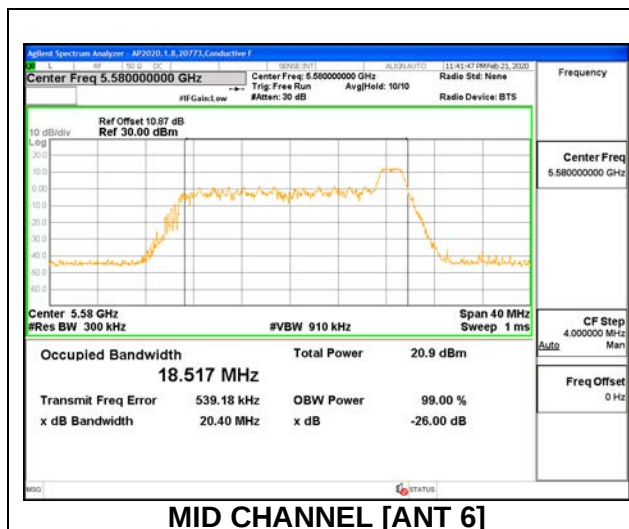
**2TX ANT 6 + ANT 5 OFDMA MODE: 26 Tones, RU Index 8**

| Channel | Frequency<br>(MHz) | 26 dB Bandwidth<br>Antenna 6<br>(MHz) | 26 dB Bandwidth<br>Antenna 5<br>(MHz) | 99% Bandwidth<br>Antenna 6<br>(MHz) | 99% Bandwidth<br>Antenna 5<br>(MHz) |
|---------|--------------------|---------------------------------------|---------------------------------------|-------------------------------------|-------------------------------------|
| Low     | 5500               | 20.70                                 | 19.90                                 | 18.237                              | 18.253                              |
| Mid     | 5580               | 20.55                                 | 19.85                                 | 18.517                              | 18.163                              |
| High    | 5700               | 20.50                                 | 19.80                                 | 18.491                              | 18.357                              |
| 144     | 5720               | 20.60                                 | 20.05                                 | 18.423                              | 18.104                              |

**MID CHANNEL 26dB**



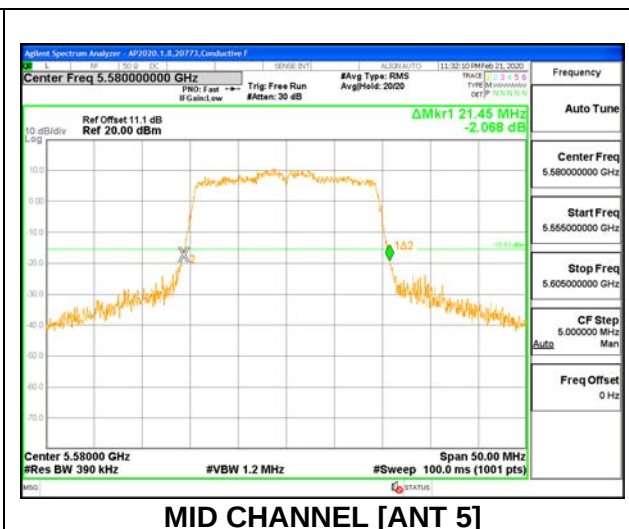
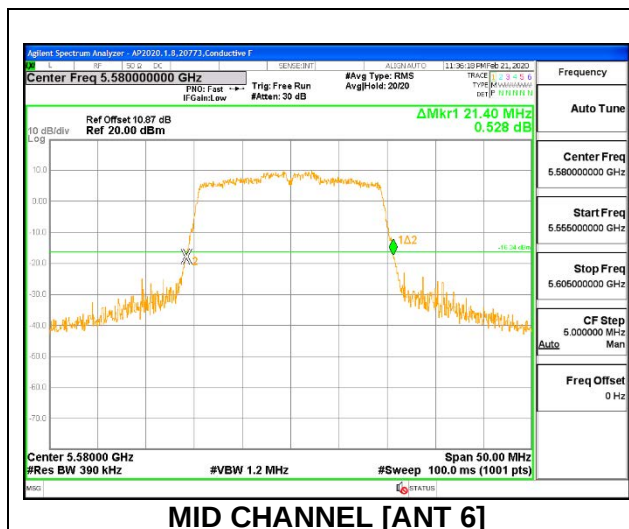
**MID CHANNEL OBW**



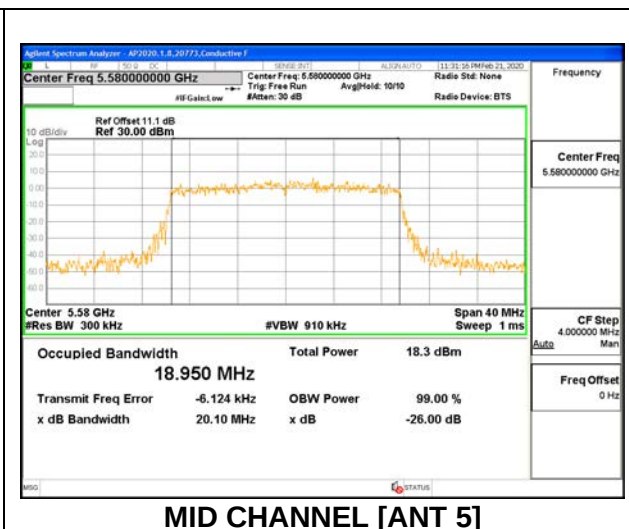
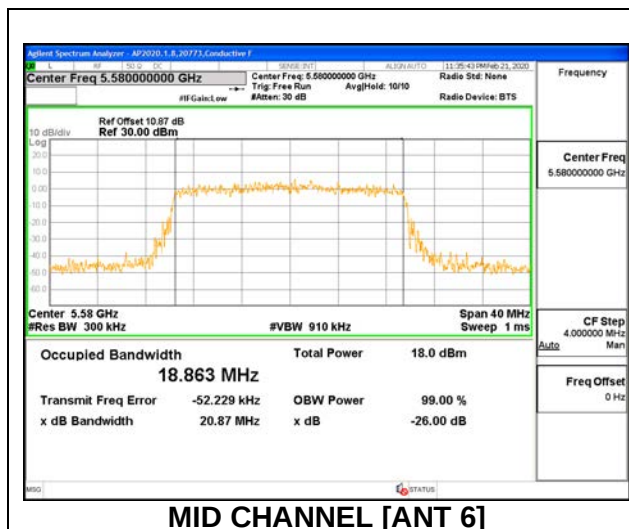
**2TX ANT 6 + ANT 5 OFDMA MODE: 242 Tones, RU Index 61**

| Channel | Frequency<br>(MHz) | 26 dB Bandwidth<br>Antenna 6<br>(MHz) | 26 dB Bandwidth<br>Antenna 5<br>(MHz) | 99% Bandwidth<br>Antenna 6<br>(MHz) | 99% Bandwidth<br>Antenna 5<br>(MHz) |
|---------|--------------------|---------------------------------------|---------------------------------------|-------------------------------------|-------------------------------------|
| Low     | 5500               | 21.40                                 | 21.25                                 | 18.855                              | 18.900                              |
| Mid     | 5580               | 21.40                                 | 21.45                                 | 18.863                              | 18.950                              |
| High    | 5700               | 21.45                                 | 21.25                                 | 18.908                              | 18.882                              |
| 144     | 5720               | 21.50                                 | 21.35                                 | 18.939                              | 18.890                              |

**MID CHANNEL 26dB**



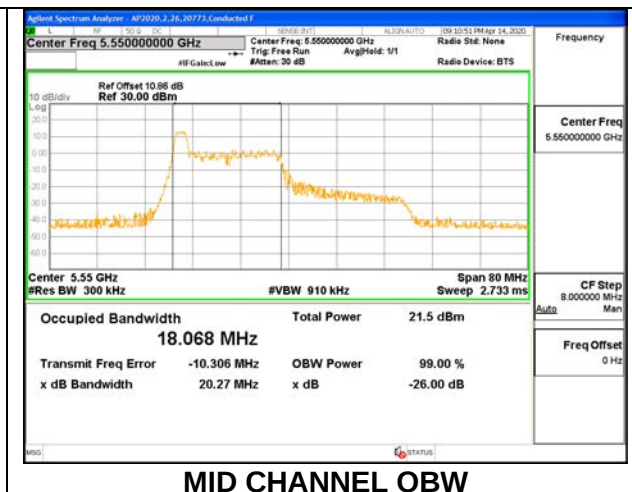
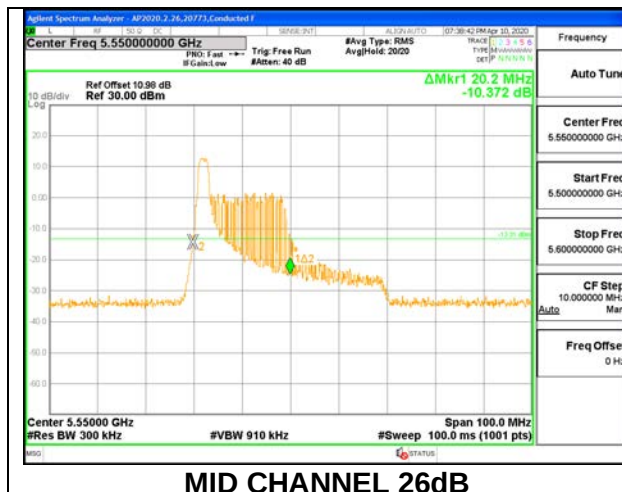
**MID CHANNEL OBW**



## 8.2.17.802.11ax HE40 MODE IN THE 5.6 GHz BAND

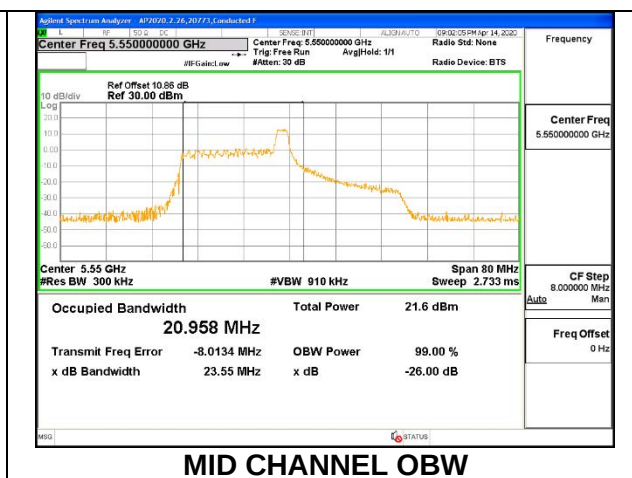
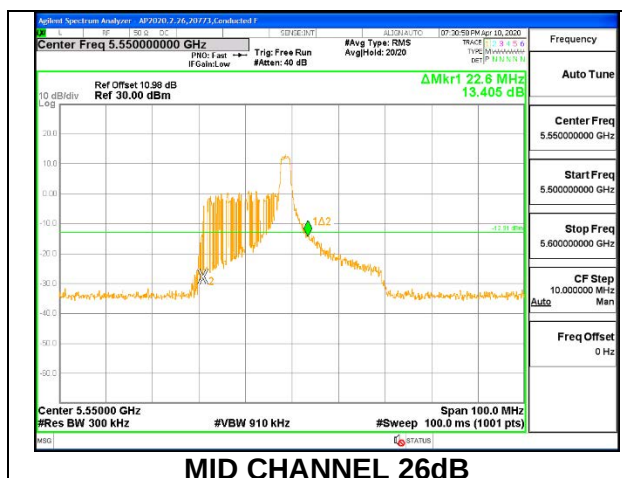
### 1TX ANT 6 MODE: 26 Tones, RU Index 0

| Channel | Frequency | 26 dB Bandwidth | 99% Bandwidth |
|---------|-----------|-----------------|---------------|
|         | (MHz)     | (MHz)           | (MHz)         |
| Low     | 5510      | 20.40           | 18.002        |
| Mid     | 5550      | 20.20           | 18.068        |
| High    | 5670      | 20.40           | 18.183        |
| 142     | 5710      | 20.60           | 18.350        |



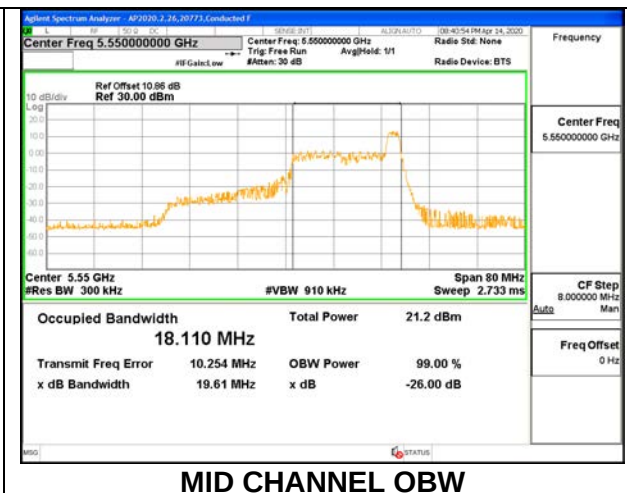
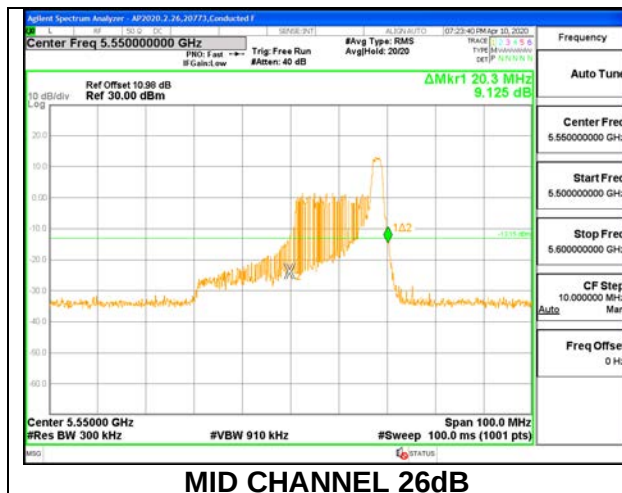
### 1TX ANT 6 MODE: 26 Tones, RU Index 8

| Channel | Frequency | 26 dB Bandwidth | 99% Bandwidth |
|---------|-----------|-----------------|---------------|
|         | (MHz)     | (MHz)           | (MHz)         |
| Low     | 5510      | 22.90           | 20.639        |
| Mid     | 5550      | 22.60           | 20.958        |
| High    | 5670      | 23.20           | 20.758        |
| 142     | 5710      | 23.00           | 20.862        |



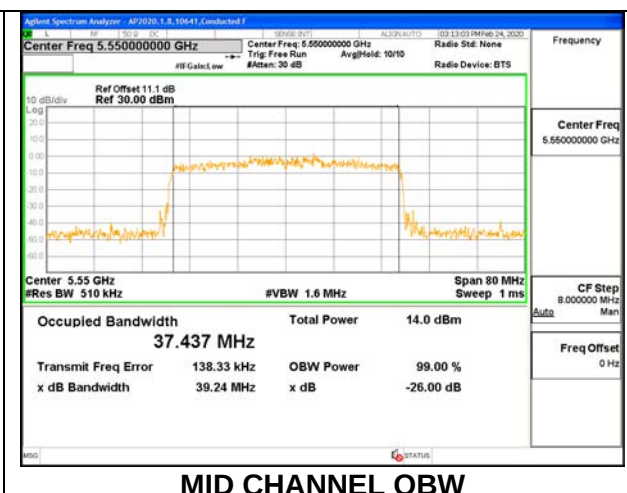
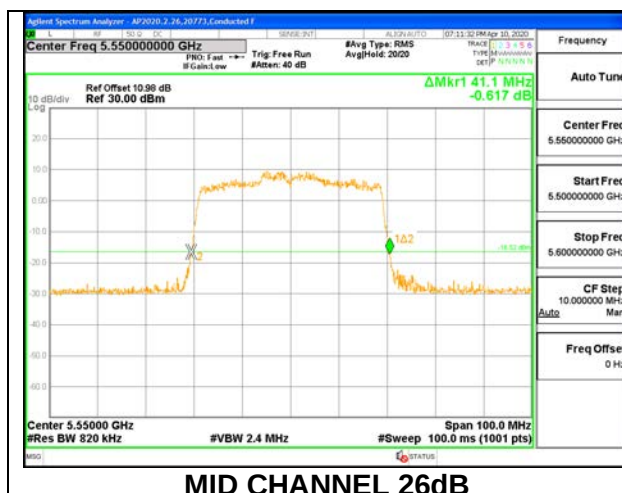
**1TX ANT 6 MODE: 26 Tones, RU Index 17**

| Channel | Frequency<br>(MHz) | 26 dB Bandwidth<br>(MHz) | 99% Bandwidth<br>(MHz) |
|---------|--------------------|--------------------------|------------------------|
| Low     | 5510               | 20.20                    | 18.097                 |
| Mid     | 5550               | 20.30                    | 18.110                 |
| High    | 5670               | 20.20                    | 18.058                 |
| 142     | 5710               | 20.00                    | 18.118                 |



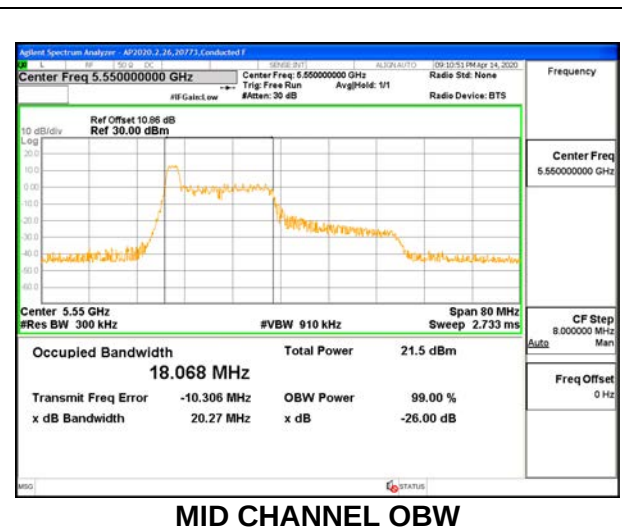
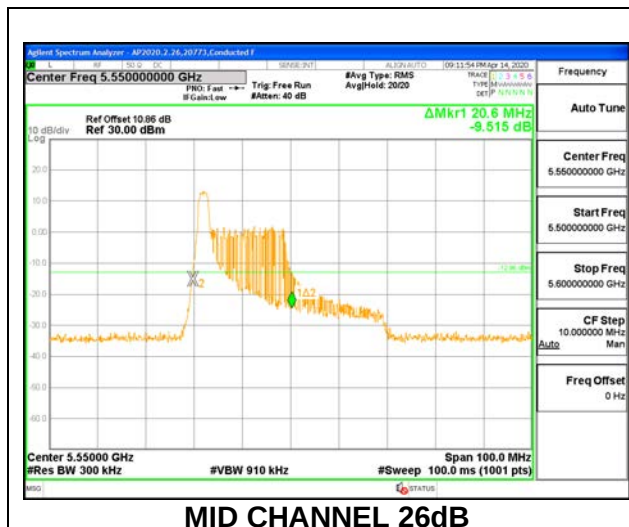
**1TX ANT 6 MODE: 484 Tones, RU Index 65**

| Channel | Frequency<br>(MHz) | 26 dB Bandwidth<br>(MHz) | 99% Bandwidth<br>(MHz) |
|---------|--------------------|--------------------------|------------------------|
| Low     | 5510               | 41.00                    | 37.529                 |
| Mid     | 5550               | 41.10                    | 37.437                 |
| High    | 5670               | 41.00                    | 37.489                 |
| 142     | 5710               | 41.00                    | 37.482                 |



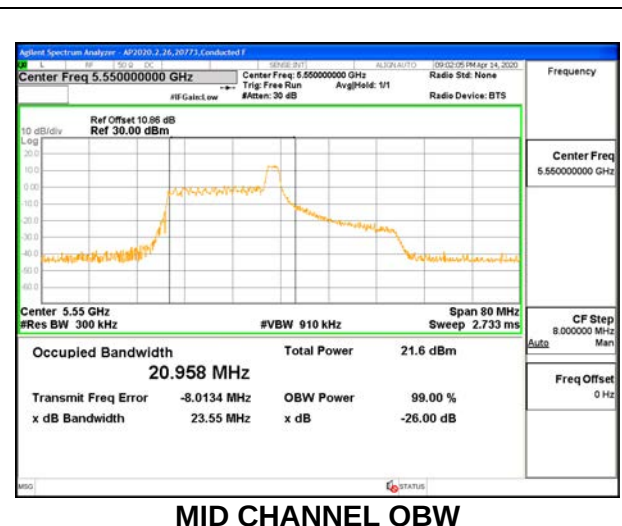
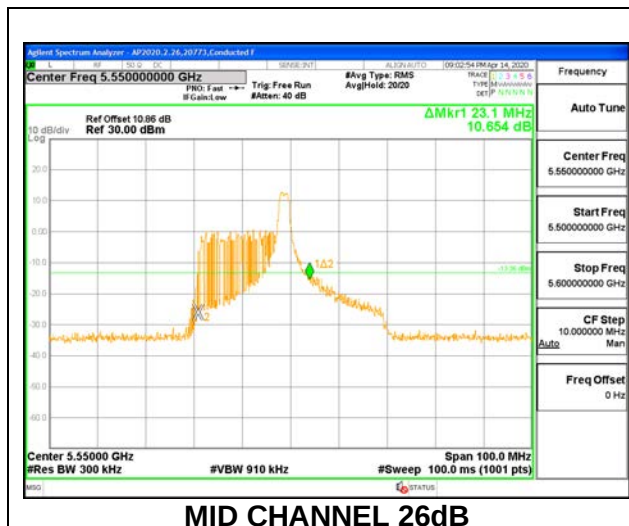
**1TX ANT 5 MODE: 26 Tones, RU Index 0**

| Channel | Frequency | 26 dB Bandwidth | 99% Bandwidth |
|---------|-----------|-----------------|---------------|
|         | (MHz)     | (MHz)           | (MHz)         |
| Low     | 5510      | 20.50           | 18.002        |
| Mid     | 5550      | 20.60           | 18.068        |
| High    | 5670      | 20.50           | 18.183        |
| 142     | 5710      | 20.30           | 18.350        |



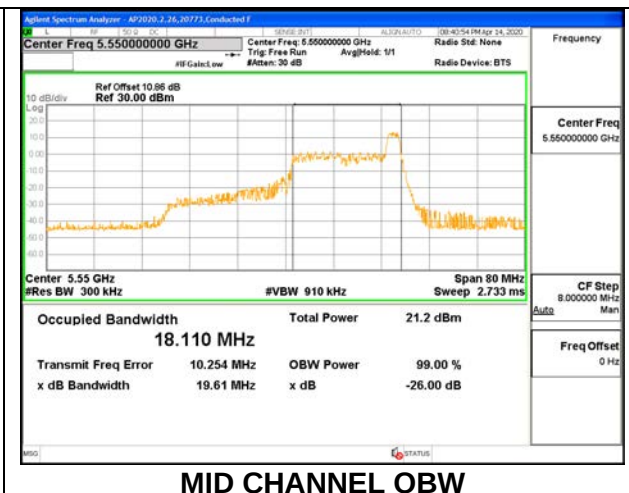
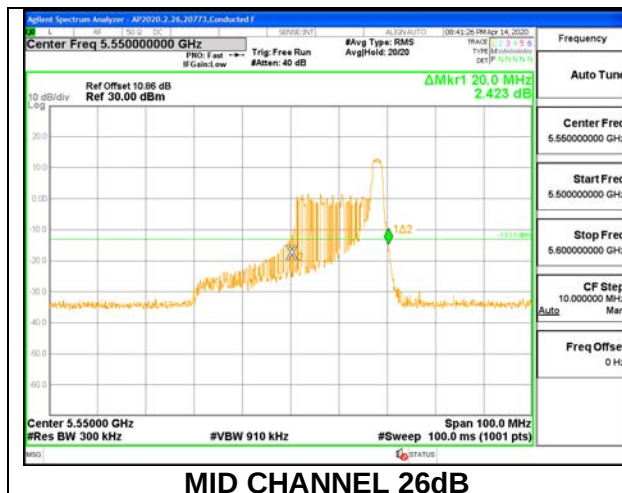
**1TX ANT 5 MODE: 26 Tones, RU Index 8**

| Channel | Frequency | 26 dB Bandwidth | 99% Bandwidth |
|---------|-----------|-----------------|---------------|
|         | (MHz)     | (MHz)           | (MHz)         |
| Low     | 5510      | 22.90           | 20.639        |
| Mid     | 5550      | 23.10           | 20.958        |
| High    | 5670      | 22.80           | 20.758        |
| 142     | 5710      | 22.90           | 20.862        |



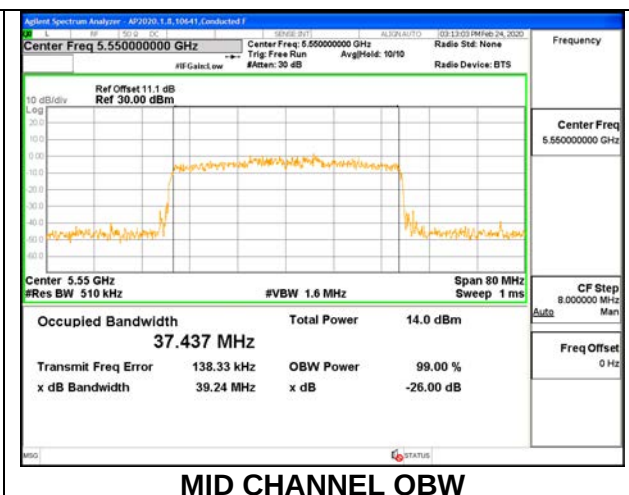
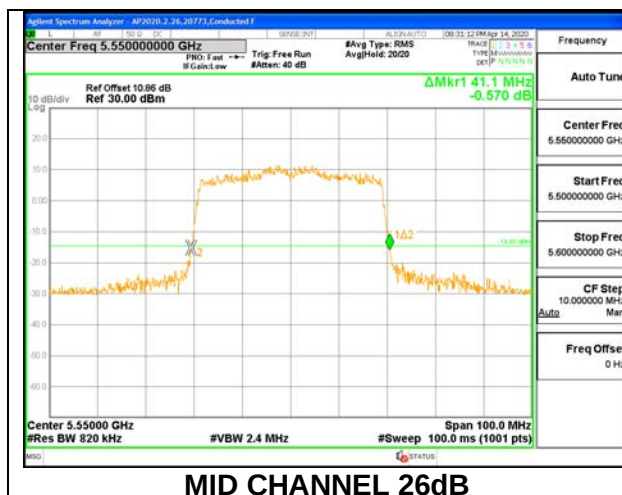
**1TX ANT 5 MODE: 26 Tones, RU Index 17**

| Channel | Frequency | 26 dB Bandwidth | 99% Bandwidth |
|---------|-----------|-----------------|---------------|
|         | (MHz)     | (MHz)           | (MHz)         |
| Low     | 5510      | 20.10           | 18.097        |
| Mid     | 5550      | 20.00           | 18.110        |
| High    | 5670      | 20.20           | 18.058        |
| 142     | 5710      | 20.20           | 18.118        |



**1TX ANT 5 MODE: 484 Tones, RU Index 65**

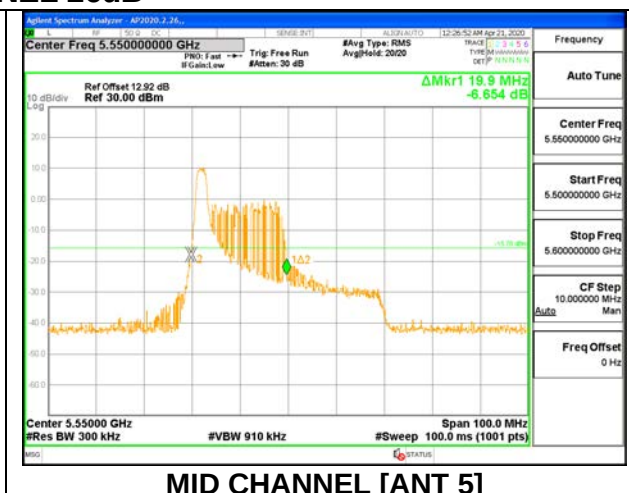
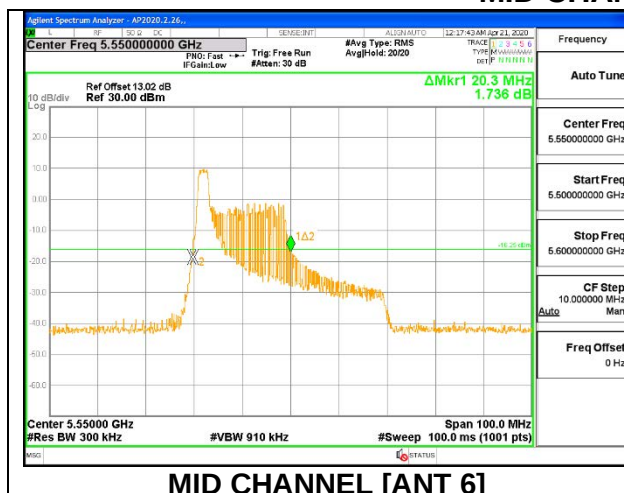
| Channel | Frequency | 26 dB Bandwidth | 99% Bandwidth |
|---------|-----------|-----------------|---------------|
|         | (MHz)     | (MHz)           | (MHz)         |
| Low     | 5510      | 41.10           | 37.529        |
| Mid     | 5550      | 41.10           | 37.437        |
| High    | 5670      | 41.10           | 37.489        |
| 142     | 5710      | 41.20           | 37.482        |



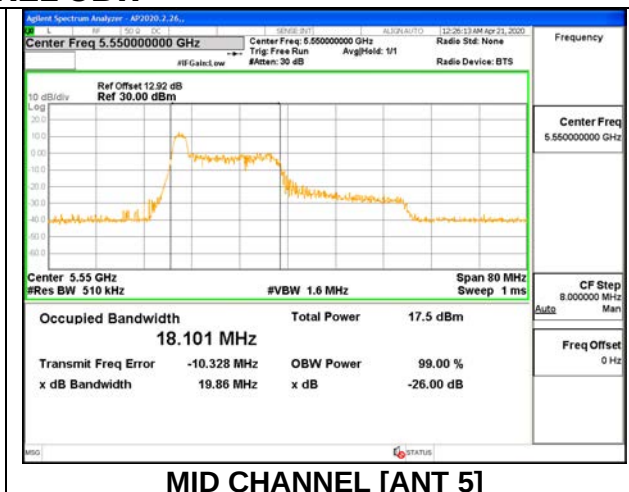
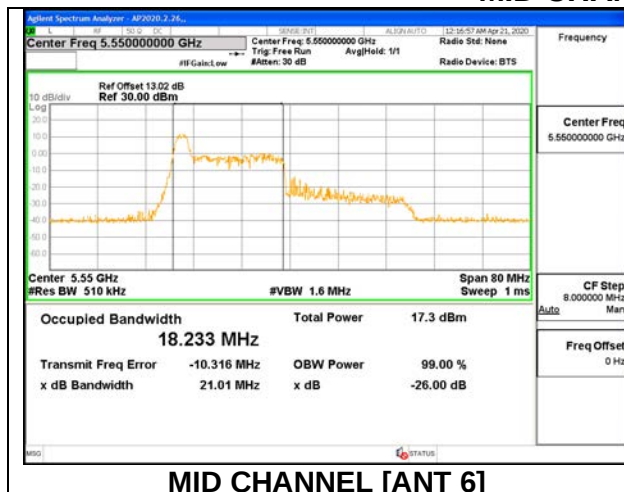
**2TX ANT 6 + ANT 5 OFDMA MODE: 26 Tones, RU Index 0**

| Channel | Frequency<br>(MHz) | 26 dB Bandwidth<br>Antenna 6<br>(MHz) | 26 dB Bandwidth<br>Antenna 5<br>(MHz) | 99% Bandwidth<br>Antenna 6<br>(MHz) | 99% Bandwidth<br>Antenna 5<br>(MHz) |
|---------|--------------------|---------------------------------------|---------------------------------------|-------------------------------------|-------------------------------------|
| Low     | 5510               | 19.70                                 | 19.40                                 | 18.345                              | 18.269                              |
| Mid     | 5550               | 20.30                                 | 19.90                                 | 18.233                              | 18.101                              |
| High    | 5670               | 20.50                                 | 19.60                                 | 18.586                              | 18.116                              |
| 142     | 5710               | 19.80                                 | 19.60                                 | 18.914                              | 18.235                              |

**MID CHANNEL 26dB**



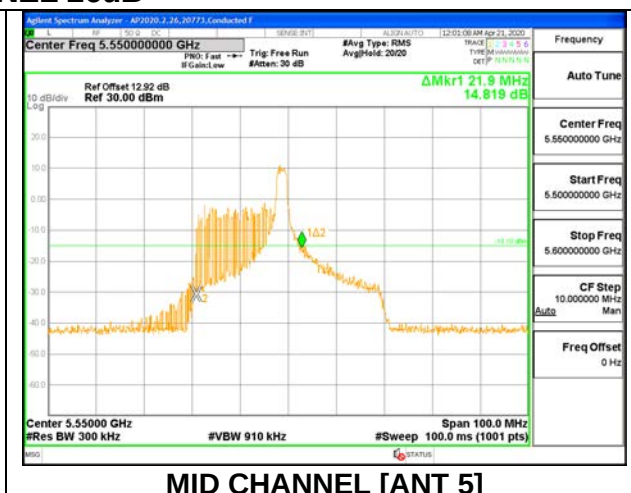
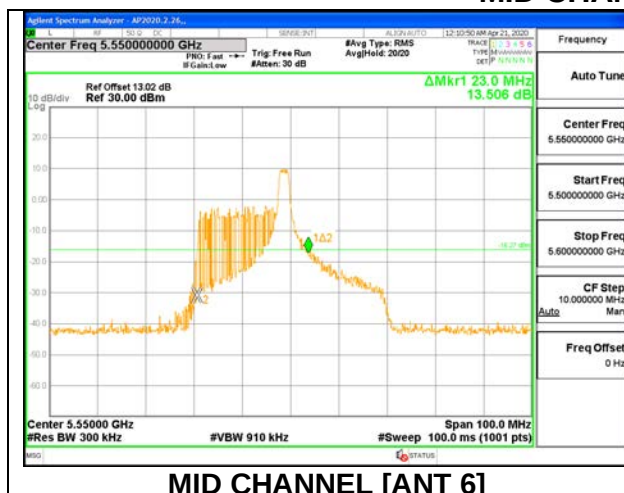
**MID CHANNEL OBW**



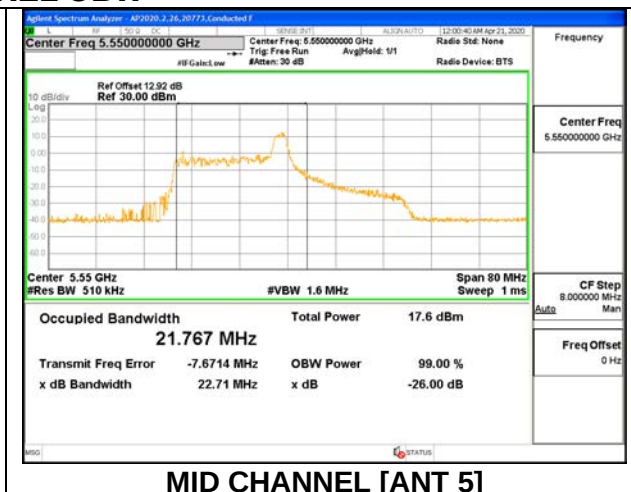
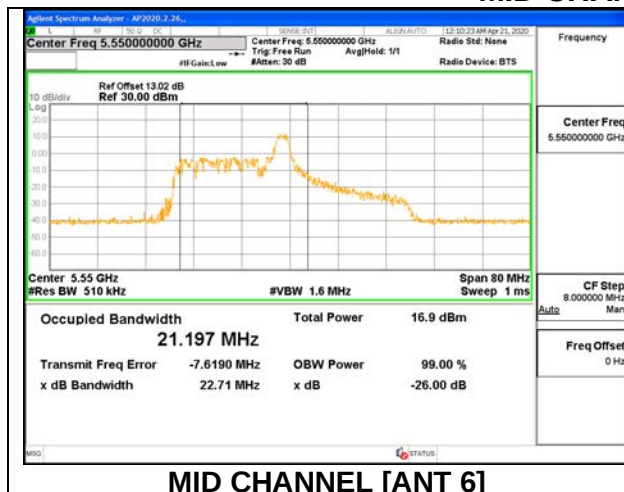
**2TX ANT 6 + ANT 5 OFDMA MODE: 26 Tones, RU Index 8**

| Channel | Frequency<br>(MHz) | 26 dB Bandwidth<br>Antenna 6<br>(MHz) | 26 dB Bandwidth<br>Antenna 5<br>(MHz) | 99% Bandwidth<br>Antenna 6<br>(MHz) | 99% Bandwidth<br>Antenna 5<br>(MHz) |
|---------|--------------------|---------------------------------------|---------------------------------------|-------------------------------------|-------------------------------------|
| Low     | 5510               | 22.70                                 | 22.80                                 | 21.534                              | 21.568                              |
| Mid     | 5550               | 23.00                                 | 21.90                                 | 21.197                              | 21.767                              |
| High    | 5670               | 23.00                                 | 22.30                                 | 21.614                              | 21.741                              |
| 142     | 5710               | 23.40                                 | 23.00                                 | 22.296                              | 21.642                              |

**MID CHANNEL 26dB**



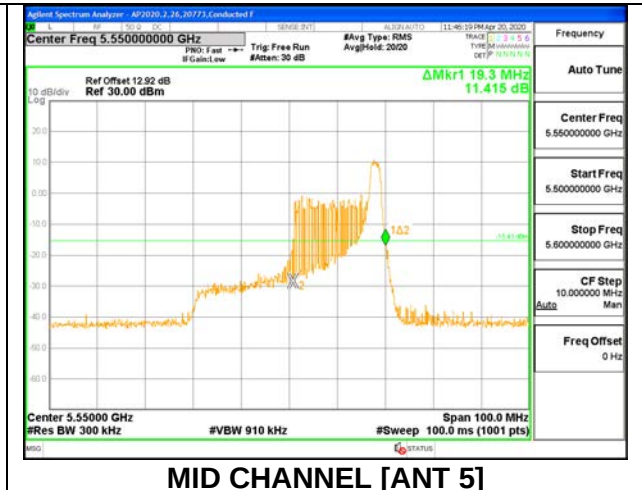
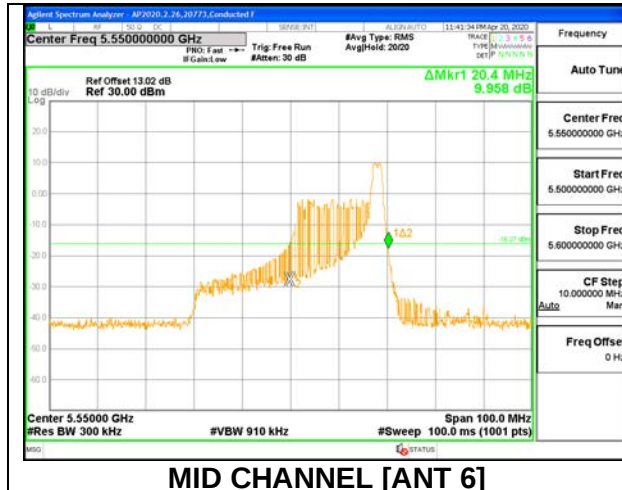
**MID CHANNEL OBW**



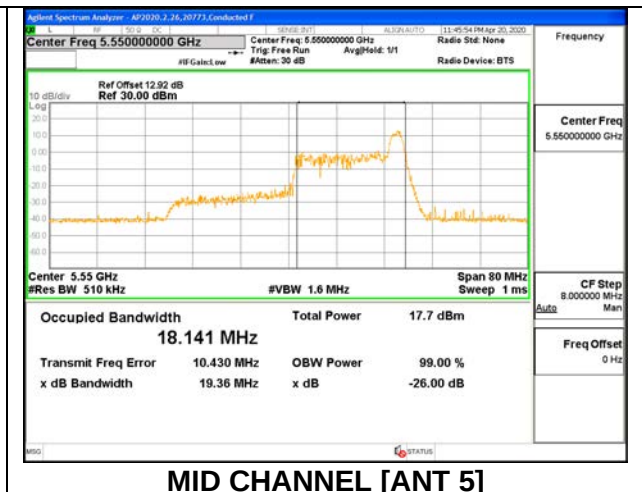
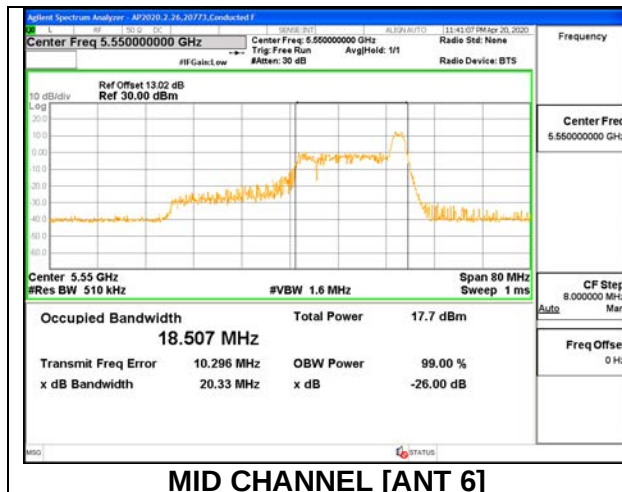
**2TX ANT 6 + ANT 5 OFDMA MODE: 26 Tones, RU Index 17**

| Channel | Frequency<br>(MHz) | 26 dB Bandwidth<br>Antenna 6<br>(MHz) | 26 dB Bandwidth<br>Antenna 5<br>(MHz) | 99% Bandwidth<br>Antenna 6<br>(MHz) | 99% Bandwidth<br>Antenna 5<br>(MHz) |
|---------|--------------------|---------------------------------------|---------------------------------------|-------------------------------------|-------------------------------------|
| Low     | 5510               | 20.50                                 | 19.20                                 | 18.509                              | 18.248                              |
| Mid     | 5550               | 20.40                                 | 19.30                                 | 18.507                              | 18.141                              |
| High    | 5670               | 20.10                                 | 19.20                                 | 18.151                              | 18.141                              |
| 142     | 5710               | 20.20                                 | 19.50                                 | 18.390                              | 18.180                              |

**MID CHANNEL 26dB**



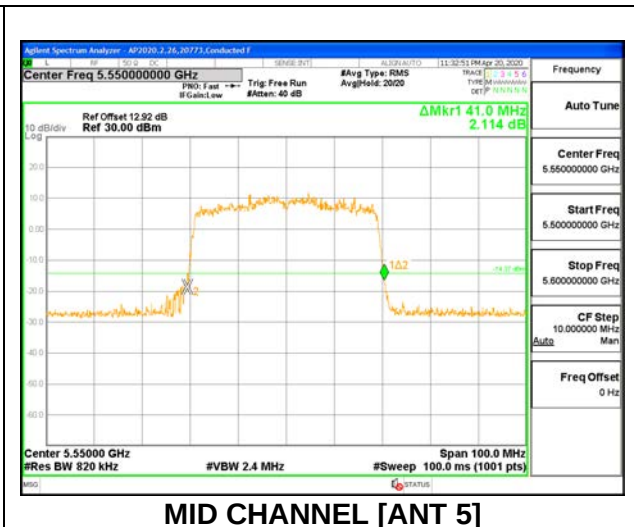
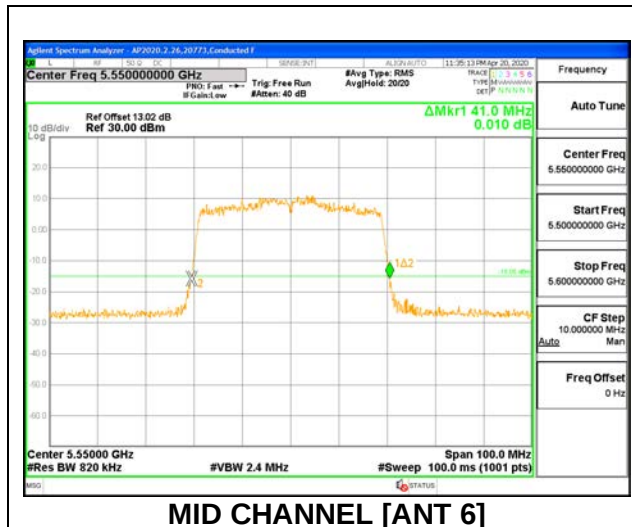
**MID CHANNEL OBW**



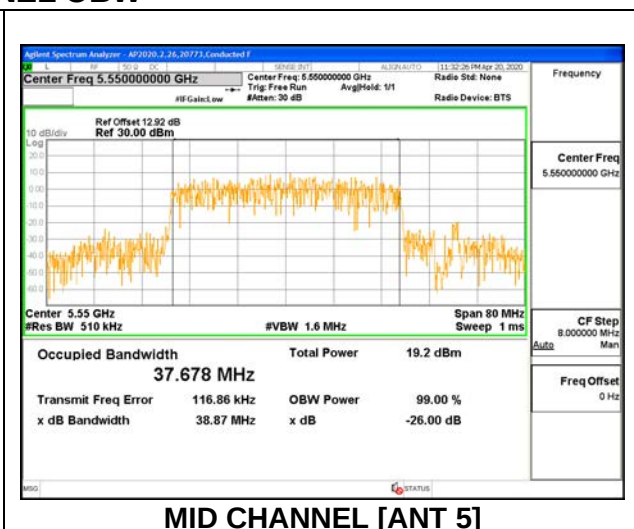
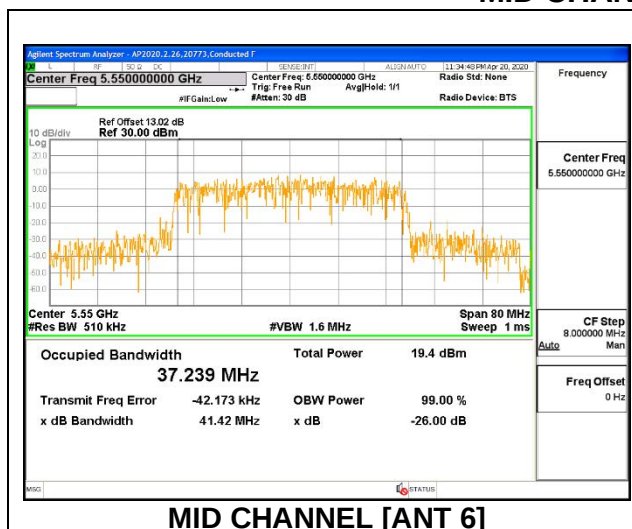
**2TX ANT 6 + ANT 5 OFDMA MODE: 484 Tones, RU Index 65**

| Channel | Frequency<br>(MHz) | 26 dB Bandwidth<br>Antenna 6<br>(MHz) | 26 dB Bandwidth<br>Antenna 5<br>(MHz) | 99% Bandwidth<br>Antenna 6<br>(MHz) | 99% Bandwidth<br>Antenna 5<br>(MHz) |
|---------|--------------------|---------------------------------------|---------------------------------------|-------------------------------------|-------------------------------------|
| Low     | 5510               | 41.30                                 | 40.80                                 | 37.400                              | 37.612                              |
| Mid     | 5550               | 41.00                                 | 40.80                                 | 37.239                              | 37.678                              |
| High    | 5670               | 41.00                                 | 41.00                                 | 37.319                              | 37.533                              |
| 142     | 5710               | 41.00                                 | 40.90                                 | 37.555                              | 37.784                              |

**MID CHANNEL 26dB**



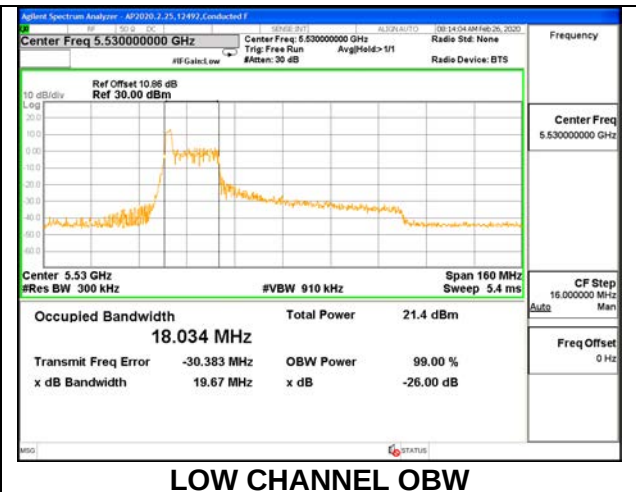
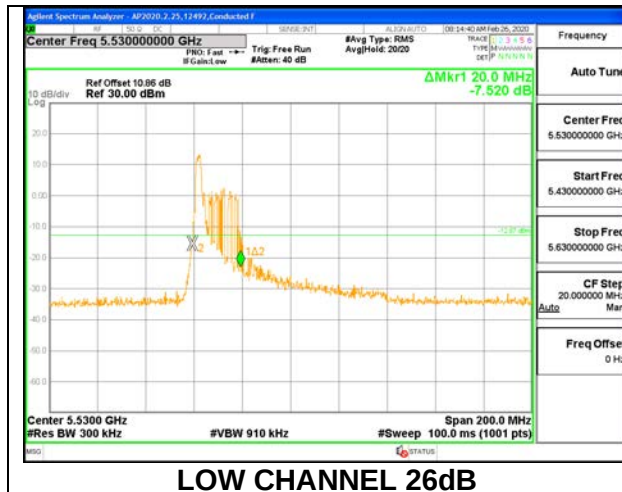
**MID CHANNEL OBW**



## 8.2.18.802.11ax HE80 MODE IN THE 5.6 GHz BAND

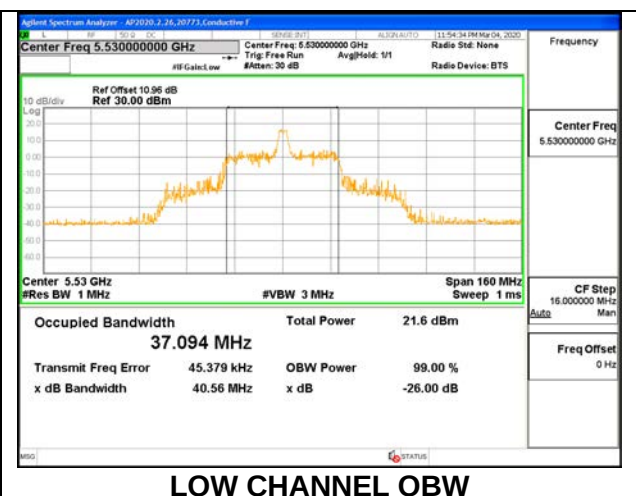
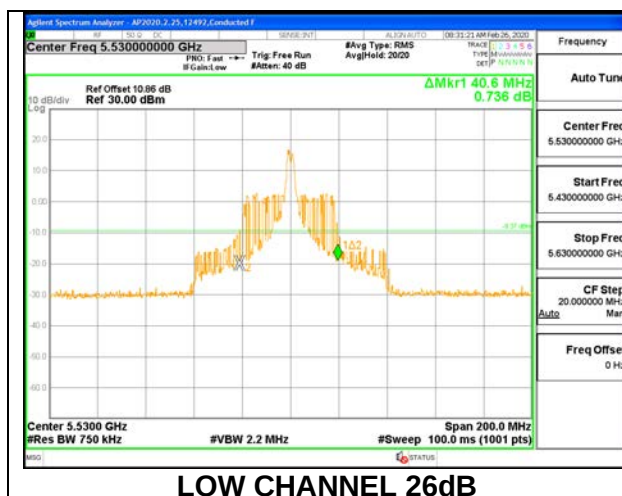
### 1TX ANT 6 MODE: 26 Tones, RU Index 0

| Channel | Frequency | 26 dB Bandwidth | 99% Bandwidth |
|---------|-----------|-----------------|---------------|
|         | (MHz)     | (MHz)           | (MHz)         |
| Low     | 5530      | 20.00           | 18.034        |
| High    | 5610      | 20.20           | 18.016        |
| 138     | 5690      | 20.40           | 18.068        |



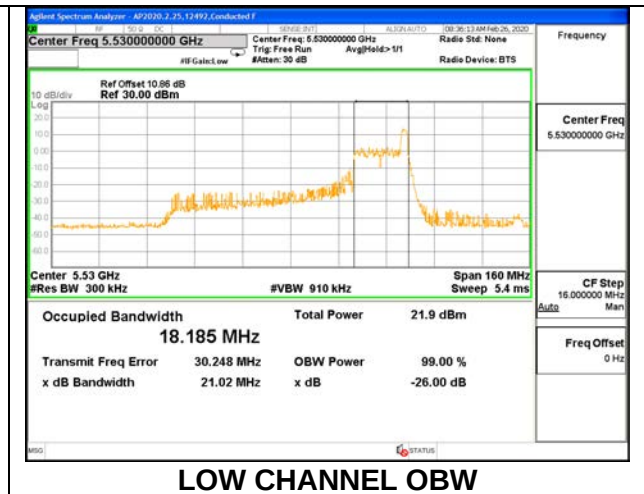
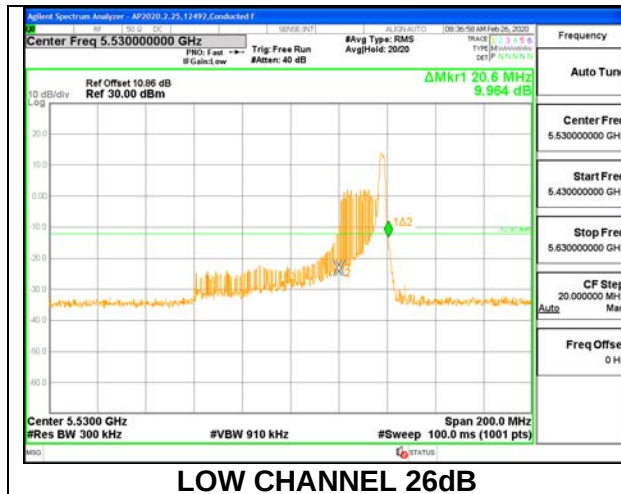
### 1TX ANT 6 MODE: 26 Tones, RU Index 18

| Channel | Frequency | 26 dB Bandwidth | 99% Bandwidth |
|---------|-----------|-----------------|---------------|
|         | (MHz)     | (MHz)           | (MHz)         |
| Low     | 5530      | 40.60           | 37.094        |
| High    | 5610      | 40.00           | 36.471        |
| 138     | 5690      | 39.40           | 37.434        |



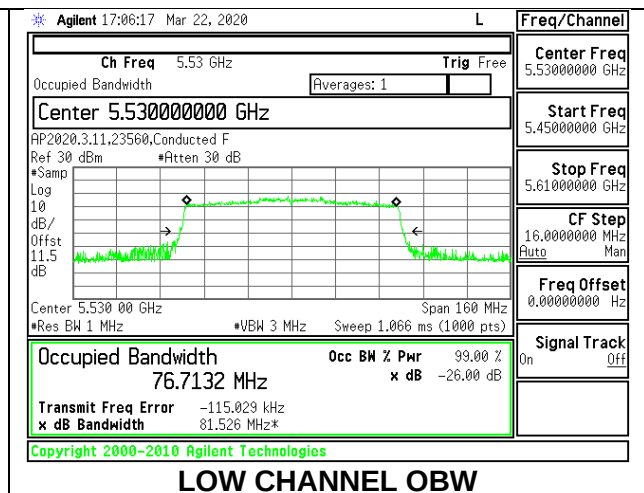
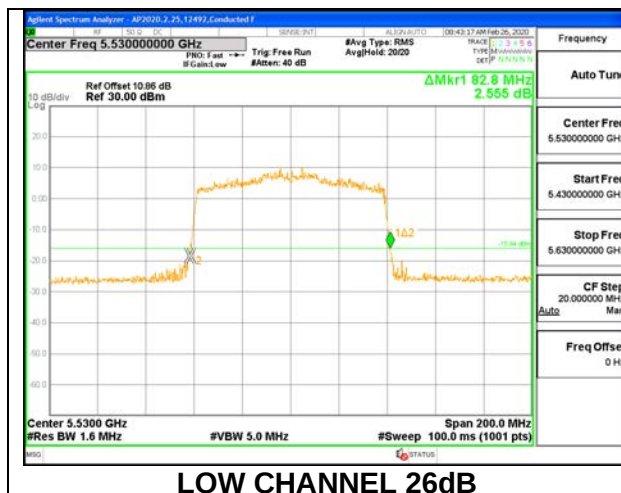
**1TX ANT 6 MODE: 26 Tones, RU Index 36**

| Channel | Frequency<br>(MHz) | 26 dB Bandwidth<br>(MHz) | 99% Bandwidth<br>(MHz) |
|---------|--------------------|--------------------------|------------------------|
| Low     | 5530               | 20.60                    | 18.1850                |
| High    | 5610               | 21.00                    | 18.2490                |
| 138     | 5690               | 20.60                    | 19.2450                |



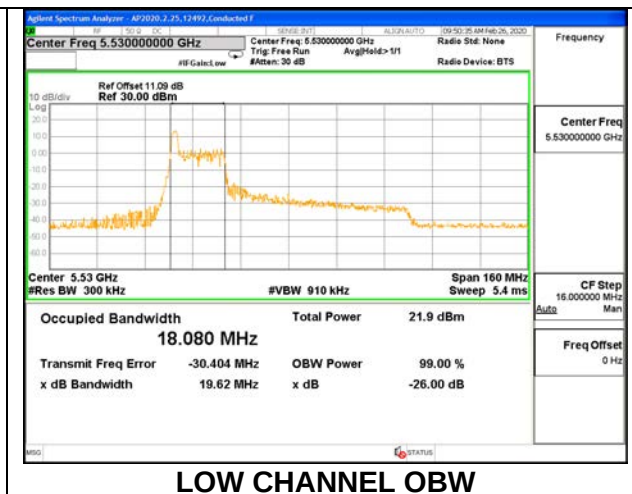
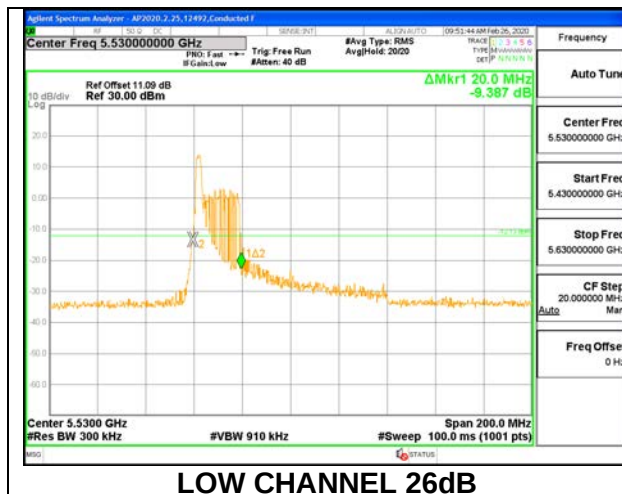
**1TX ANT 6 MODE: 996 Tones, RU Index 67**

| Channel | Frequency<br>(MHz) | 26 dB Bandwidth<br>(MHz) | 99% Bandwidth<br>(MHz) |
|---------|--------------------|--------------------------|------------------------|
| Low     | 5530               | 82.80                    | 76.713                 |
| High    | 5610               | 83.00                    | 76.638                 |
| 138     | 5690               | 83.00                    | 76.458                 |



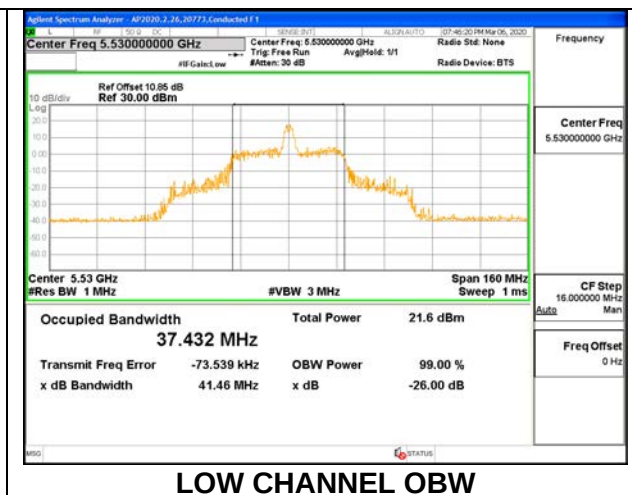
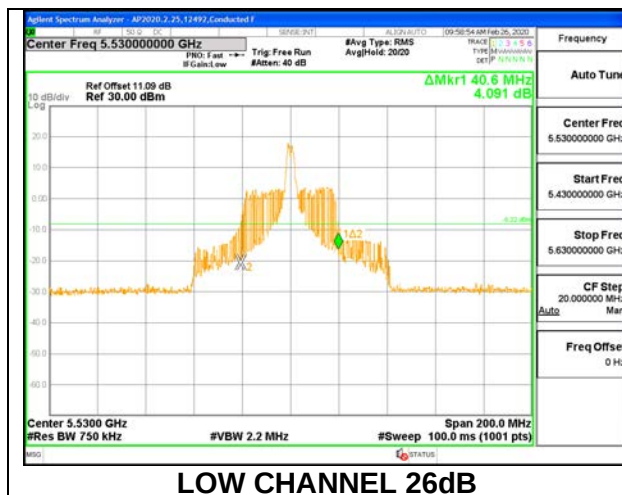
**1TX ANT 5 MODE: 26 Tones, RU Index 0**

| Channel | Frequency<br>(MHz) | 26 dB Bandwidth<br>(MHz) | 99% Bandwidth<br>(MHz) |
|---------|--------------------|--------------------------|------------------------|
| Low     | 5530               | 20.00                    | 18.080                 |
| High    | 5610               | 19.80                    | 18.073                 |
| 138     | 5690               | 20.00                    | 18.159                 |



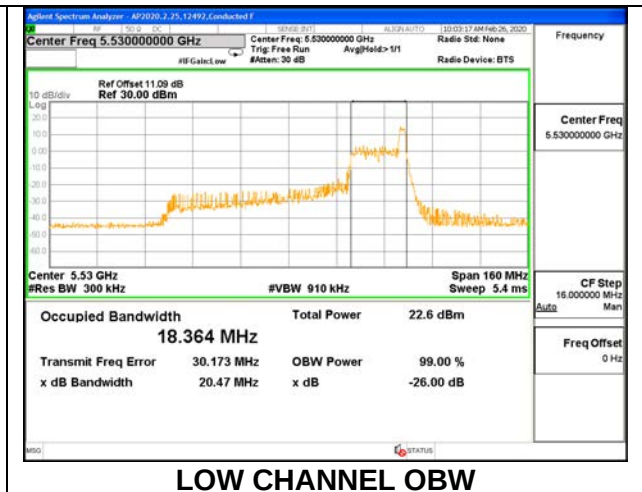
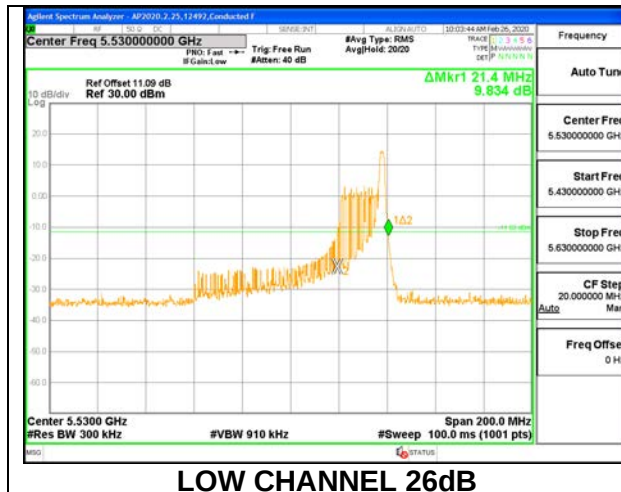
**1TX ANT 5 MODE: 26 Tones, RU Index 18**

| Channel | Frequency<br>(MHz) | 26 dB Bandwidth<br>(MHz) | 99% Bandwidth<br>(MHz) |
|---------|--------------------|--------------------------|------------------------|
| Low     | 5530               | 40.60                    | 37.432                 |
| High    | 5610               | 38.80                    | 37.298                 |
| 138     | 5690               | 40.60                    | 37.465                 |



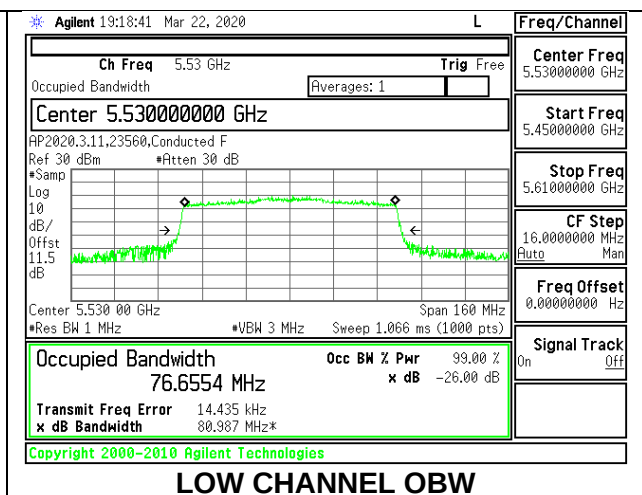
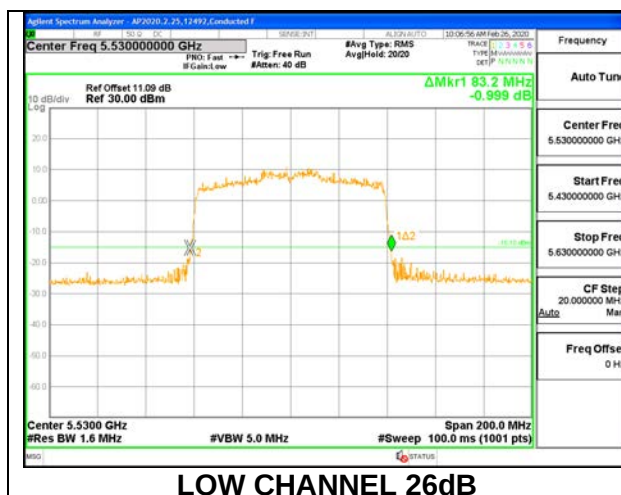
**1TX ANT 5 MODE: 26 Tones, RU Index 36**

| Channel | Frequency<br>(MHz) | 26 dB Bandwidth<br>(MHz) | 99% Bandwidth<br>(MHz) |
|---------|--------------------|--------------------------|------------------------|
| Low     | 5530               | 21.40                    | 18.3640                |
| High    | 5610               | 21.60                    | 18.5380                |
| 138     | 5690               | 21.20                    | 18.4590                |



**1TX ANT 5 MODE: 996 Tones, RU Index 67**

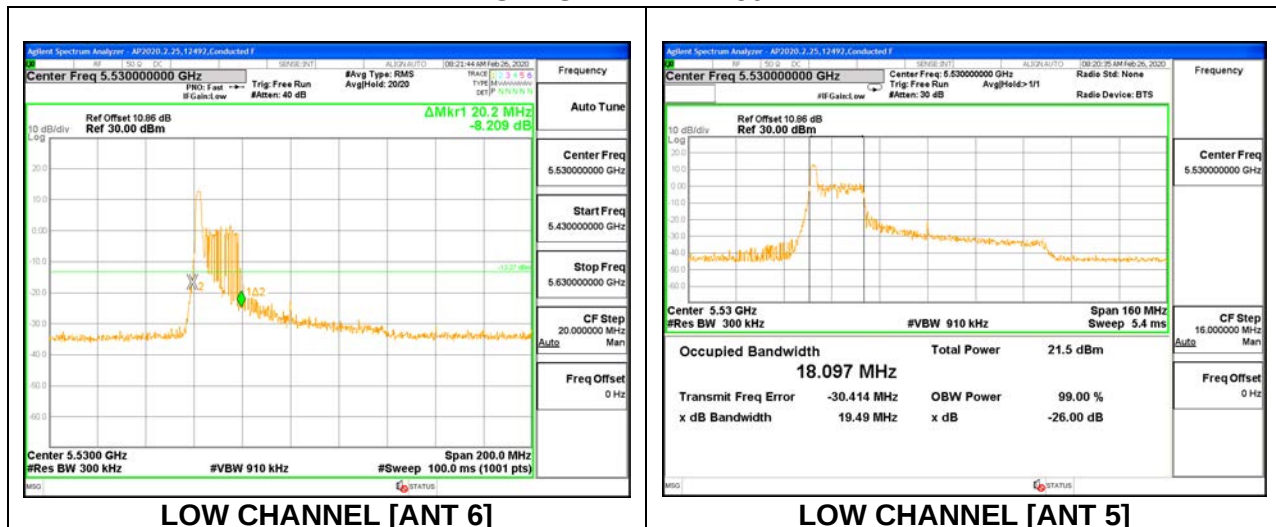
| Channel | Frequency<br>(MHz) | 26 dB Bandwidth<br>(MHz) | 99% Bandwidth<br>(MHz) |
|---------|--------------------|--------------------------|------------------------|
| Low     | 5530               | 83.20                    | 76.655                 |
| High    | 5610               | 83.20                    | 76.671                 |
| 138     | 5690               | 83.00                    | 76.911                 |



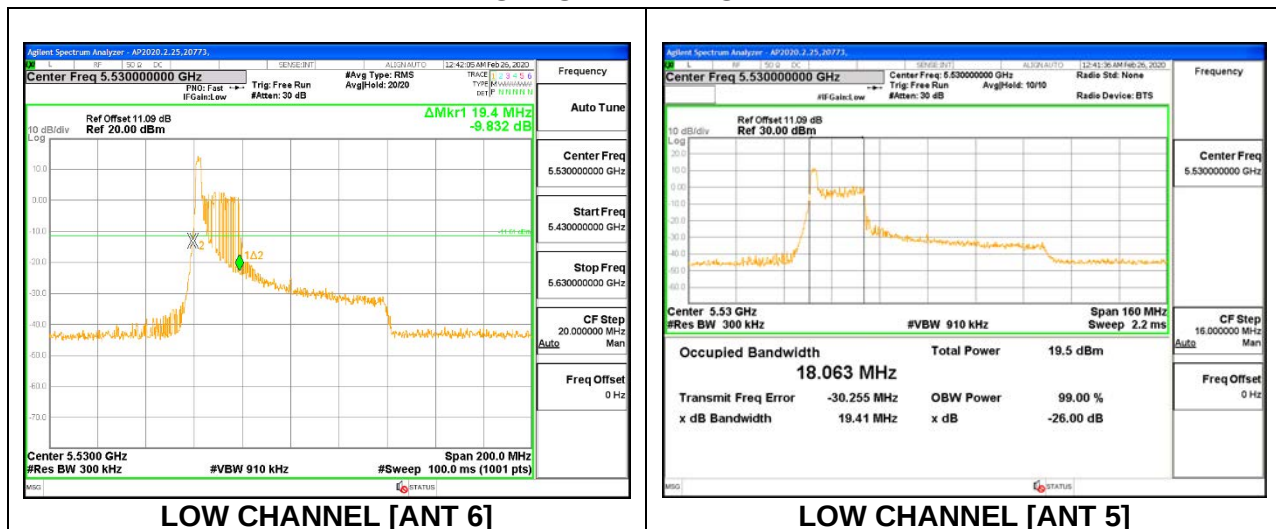
**2TX ANT 6 + ANT 5 OFDMA MODE: 26 Tones, RU Index 0**

| Channel | Frequency<br>(MHz) | 26 dB Bandwidth<br>Antenna 6<br>(MHz) | 26 dB Bandwidth<br>Antenna 5<br>(MHz) | 99% Bandwidth<br>Antenna 6<br>(MHz) | 99% Bandwidth<br>Antenna 5<br>(MHz) |
|---------|--------------------|---------------------------------------|---------------------------------------|-------------------------------------|-------------------------------------|
| Low     | 5530               | 20.20                                 | 19.40                                 | 18.097                              | 18.063                              |
| High    | 5610               | 19.20                                 | 19.60                                 | 18.093                              | 18.138                              |
| 138     | 5690               | 19.60                                 | 20.20                                 | 18.156                              | 18.067                              |

**LOW CHANNEL 26dB**



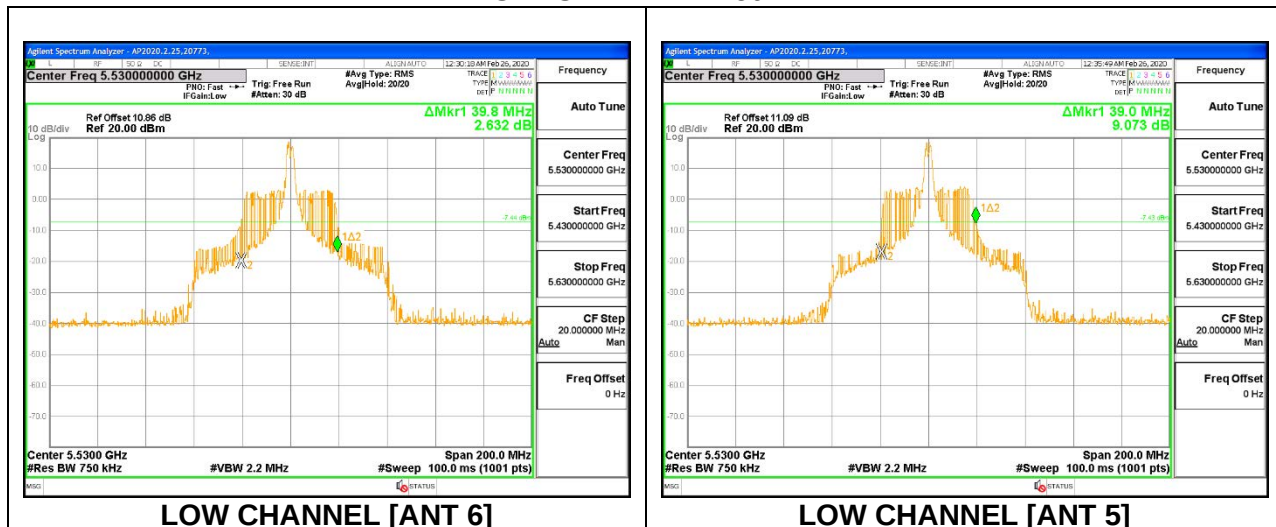
**LOW CHANNEL OBW**



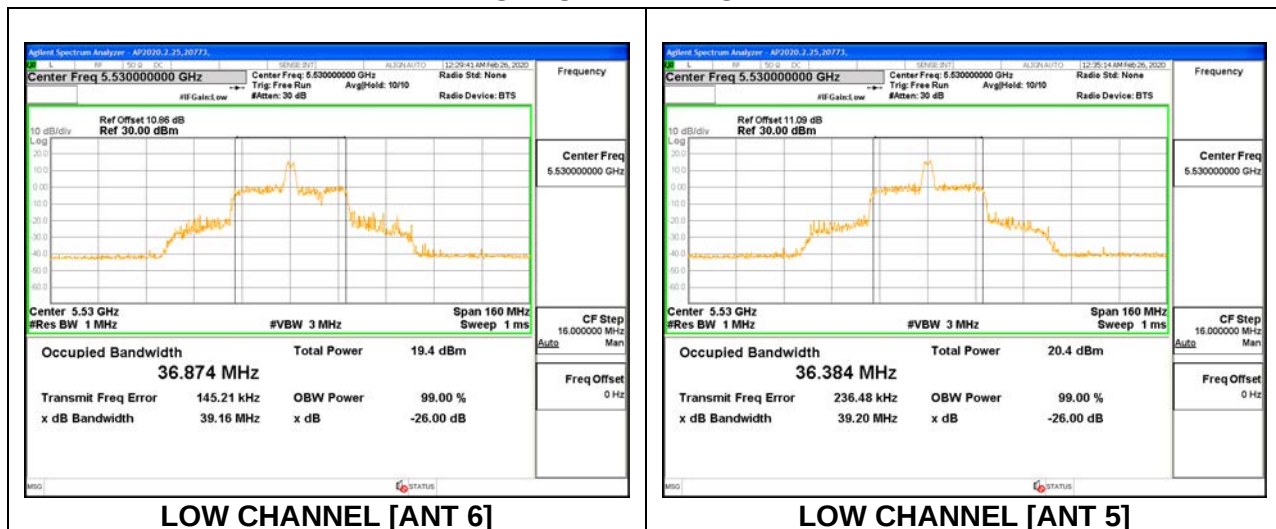
**2TX ANT 6 + ANT 5 OFDMA MODE: 26 Tones, RU Index 18**

| Channel | Frequency<br>(MHz) | 26 dB Bandwidth<br>Antenna 6<br>(MHz) | 26 dB Bandwidth<br>Antenna 5<br>(MHz) | 99% Bandwidth<br>Antenna 6<br>(MHz) | 99% Bandwidth<br>Antenna 5<br>(MHz) |
|---------|--------------------|---------------------------------------|---------------------------------------|-------------------------------------|-------------------------------------|
| Low     | 5530               | 39.80                                 | 39.00                                 | 36.874                              | 36.384                              |
| High    | 5610               | 40.60                                 | 39.00                                 | 37.265                              | 36.393                              |
| 138     | 5690               | 40.60                                 | 38.60                                 | 36.230                              | 36.445                              |

**LOW CHANNEL 26dB**



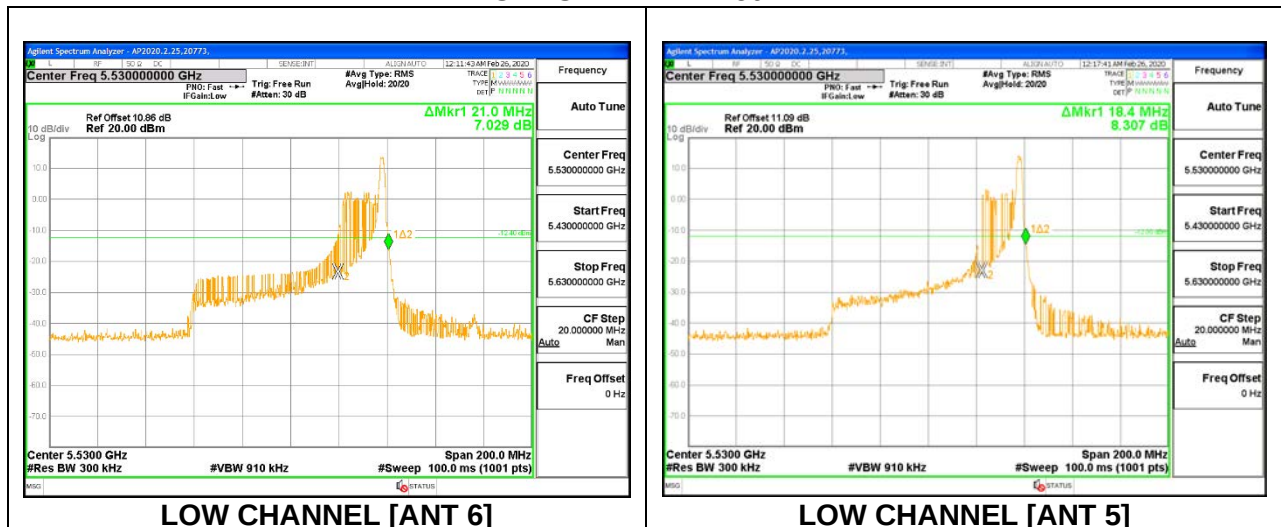
**LOW CHANNEL OBW**



**2TX ANT 6 + ANT 5 OFDMA MODE: 26 Tones, RU Index 36**

| Channel | Frequency<br>(MHz) | 26 dB Bandwidth<br>Antenna 6<br>(MHz) | 26 dB Bandwidth<br>Antenna 5<br>(MHz) | 99% Bandwidth<br>Antenna 6<br>(MHz) | 99% Bandwidth<br>Antenna 5<br>(MHz) |
|---------|--------------------|---------------------------------------|---------------------------------------|-------------------------------------|-------------------------------------|
| Low     | 5530               | 21.00                                 | 18.40                                 | 18.381                              | 18.022                              |
| High    | 5610               | 21.20                                 | 19.60                                 | 18.275                              | 18.036                              |
| 138     | 5690               | 21.00                                 | 18.80                                 | 18.140                              | 18.063                              |

**LOW CHANNEL 26dB**



**LOW CHANNEL OBW**

