

## Appendix A: Test Results of Conducted Test\_Beamforming

### Test Result of 99% Occupied Bandwidth

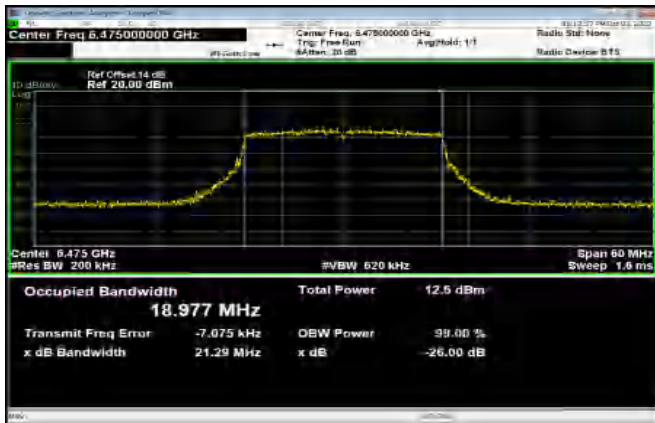
#### 802.11ax HE20

| Band    | Channel | Frequency<br>(MHz) | 99% Occupied Bandwidth (MHz) |         |             |
|---------|---------|--------------------|------------------------------|---------|-------------|
|         |         |                    | Chain 0                      | Chain 1 | Limit (MHz) |
| U-NII-5 | 1       | 5955               | 19.03                        | 18.96   | 320         |
|         | 45      | 6175               | 18.94                        | 18.96   | 320         |
|         | 93      | 6415               | 18.94                        | 18.94   | 320         |
| U-NII-6 | 97      | 6435               | 18.96                        | 18.95   | 320         |
|         | 105     | 6475               | 18.98                        | 18.91   | 320         |
|         | 113     | 6515               | 18.98                        | 18.96   | 320         |
| U-NII-7 | 117     | 6535               | 18.97                        | 18.96   | 320         |
|         | 149     | 6695               | 18.97                        | 18.99   | 320         |
|         | 181     | 6855               | 18.98                        | 18.96   | 320         |
|         | 185     | 6875               | 9.48                         | 9.48    | 320         |
| U-NII-8 | 185     | 6875               | 9.48                         | 9.48    | 320         |
|         | 189     | 6895               | 18.93                        | 18.93   | 320         |
|         | 209     | 6995               | 18.92                        | 18.93   | 320         |
|         | 233     | 7115               | 18.97                        | 18.95   | 320         |

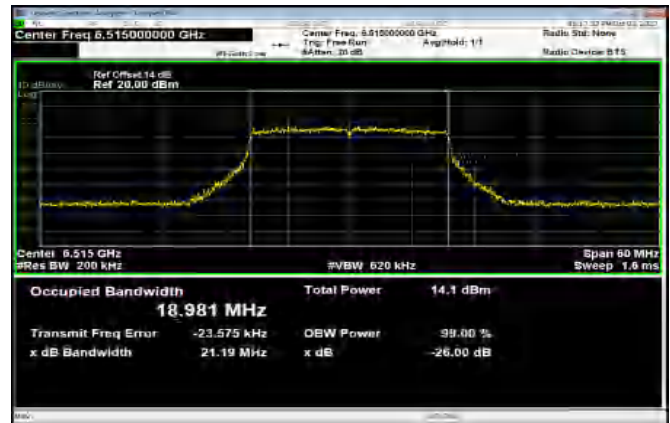
<Chain 0>



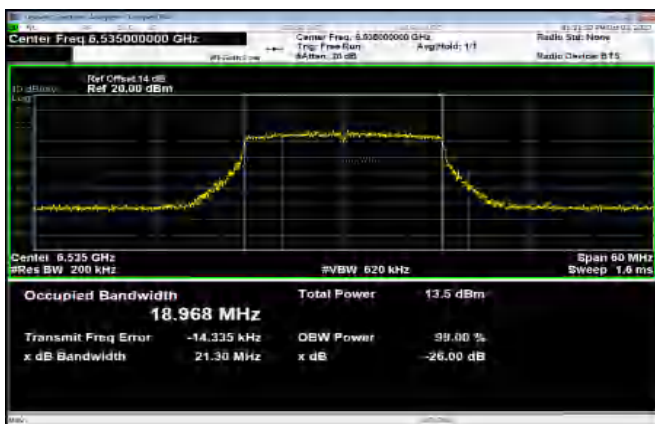
### Channel 105



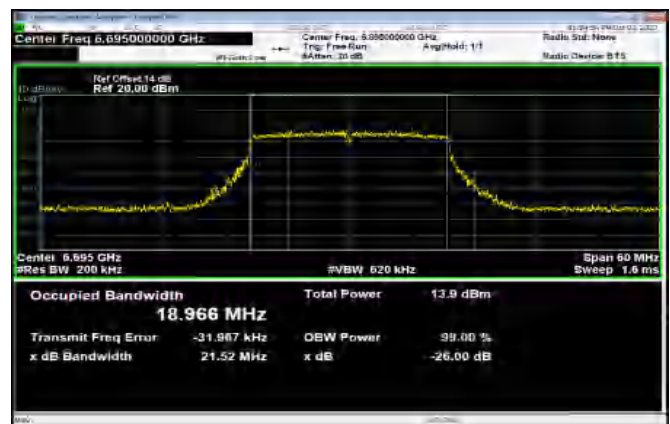
### Channel 113



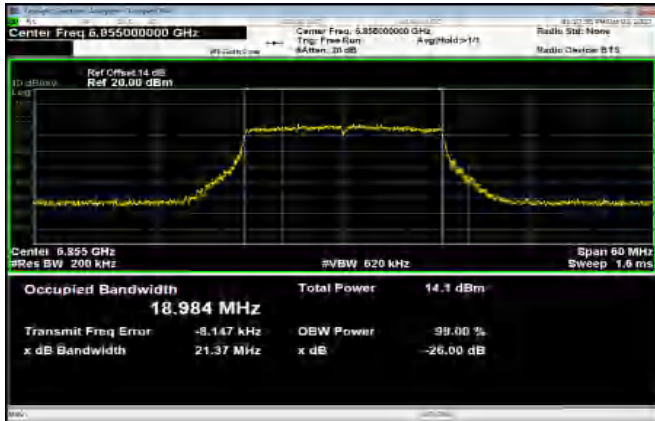
### Channel 117



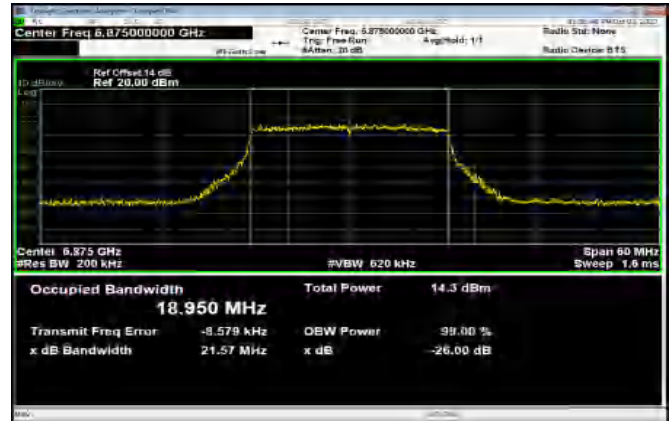
### Channel 149



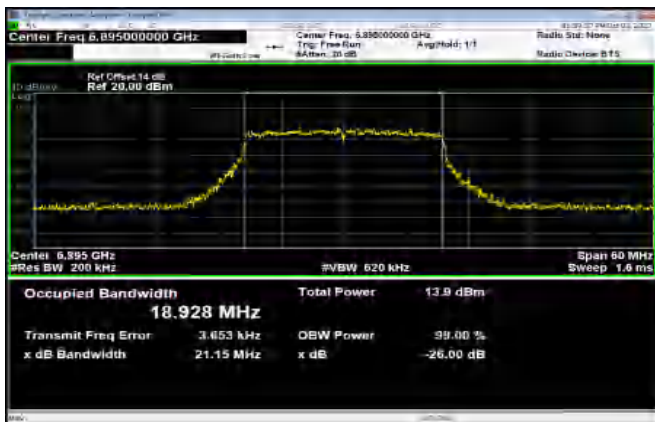
### Channel 181



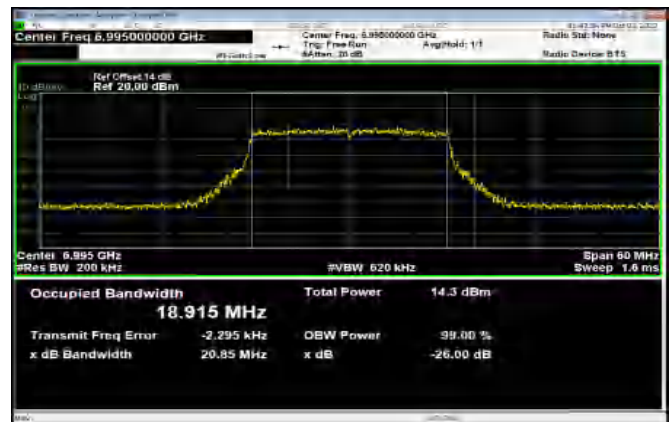
### Channel 185



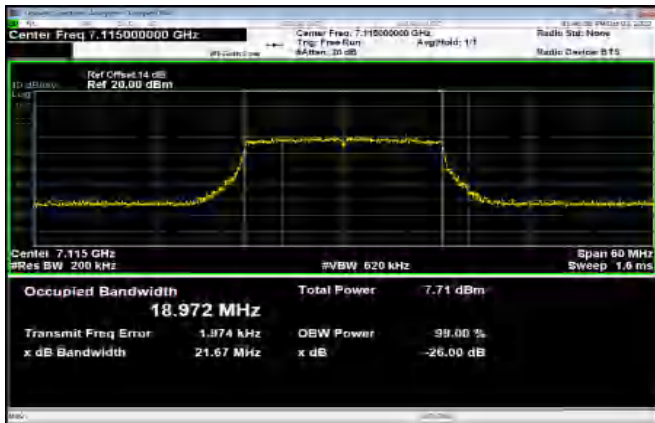
### Channel 189



### Channel 209



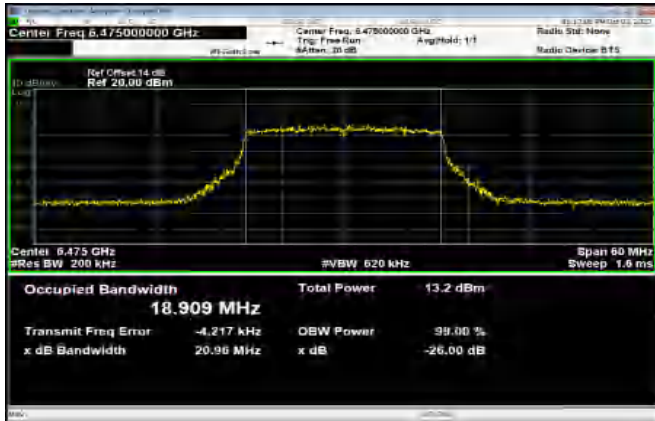
**Channel 233**



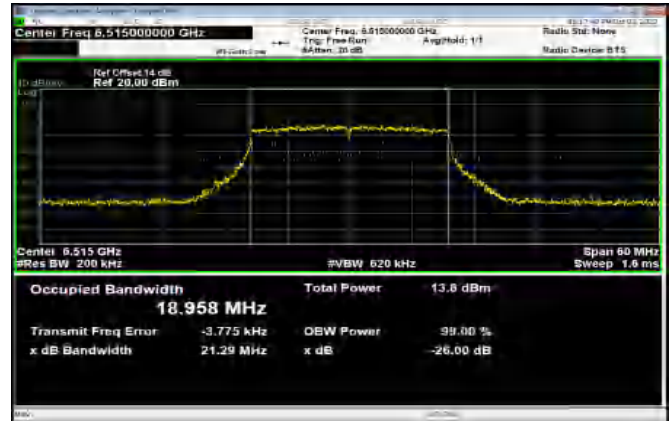
<Chain 1>



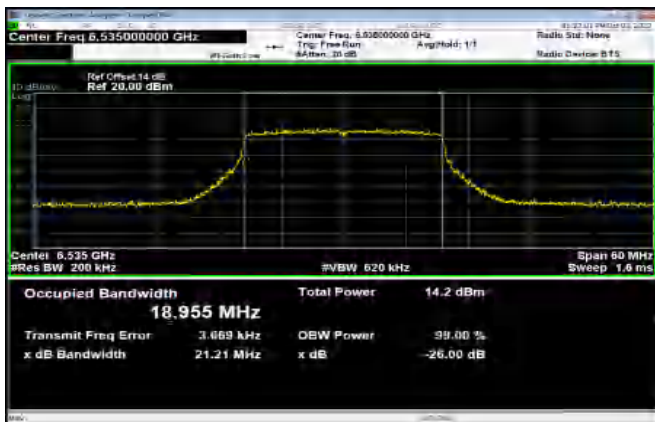
### Channel 105



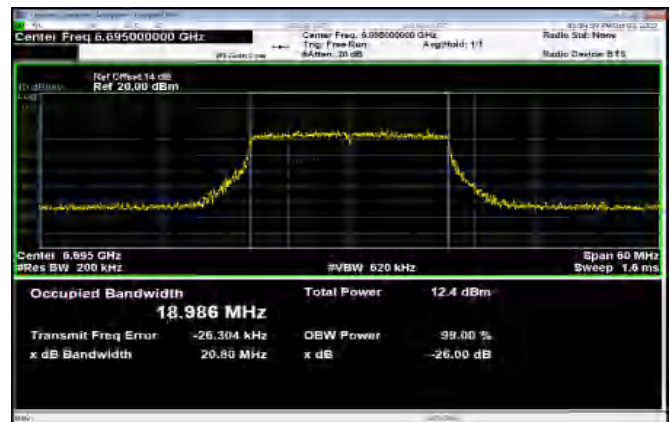
### Channel 113



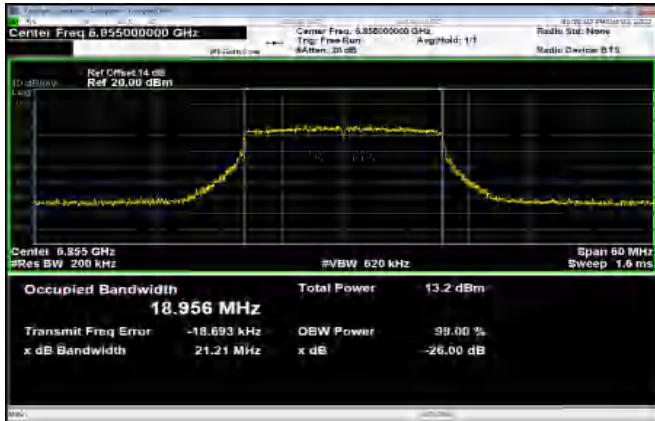
### Channel 117



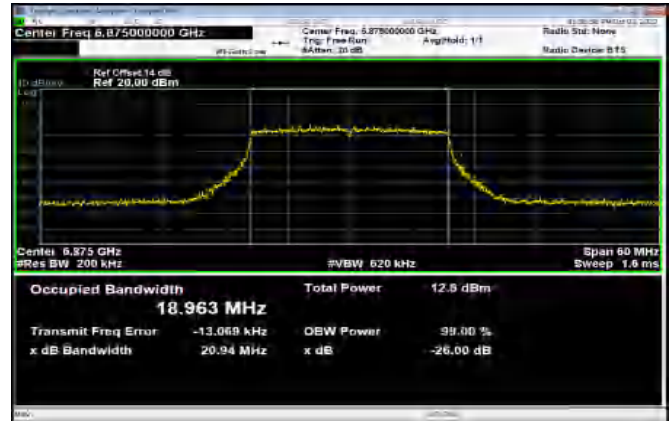
### Channel 149



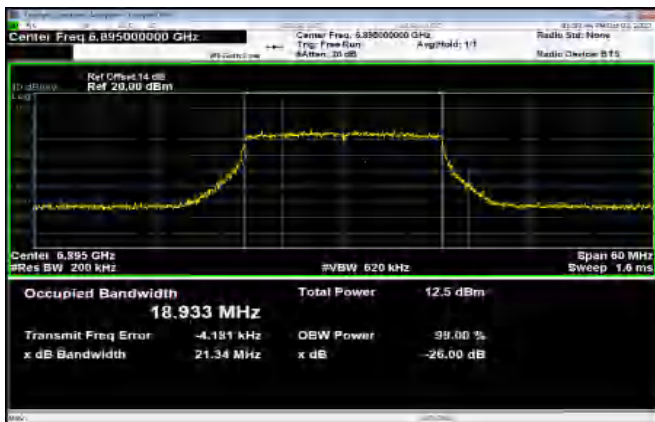
### Channel 181



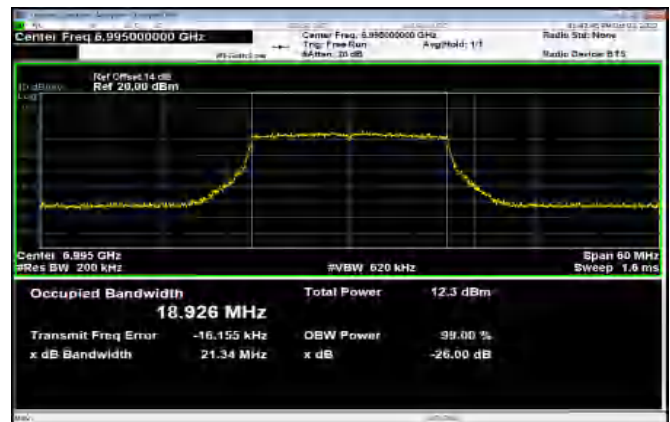
### Channel 185



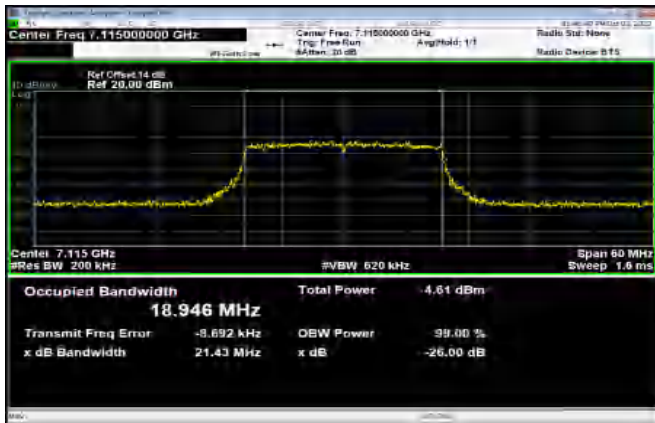
### Channel 189



### Channel 209



**Channel 233**



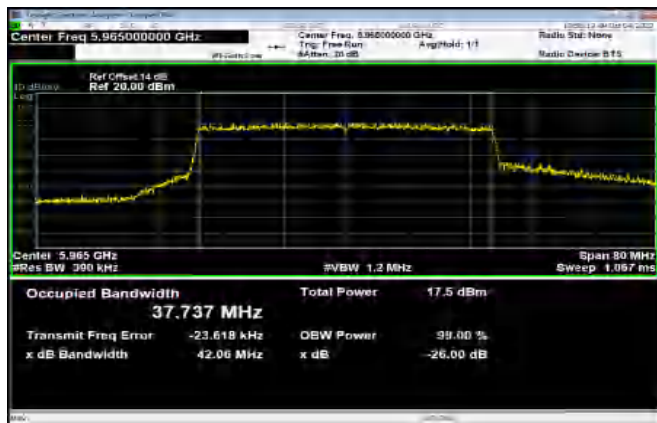
**802.11ax HE40**

| Band    | Channel | Frequency (MHz) | 99% Occupied Bandwidth (MHz) |         |             |
|---------|---------|-----------------|------------------------------|---------|-------------|
|         |         |                 | Chain 0                      | Chain 1 | Limit (MHz) |
| U-NII-5 | 3       | 5965            | 37.74                        | 37.72   | 320         |
|         | 43      | 6165            | 37.75                        | 37.68   | 320         |
|         | 91      | 6405            | 37.66                        | 37.71   | 320         |
| U-NII-6 | 99      | 6445            | 37.70                        | 37.60   | 320         |
|         | 107     | 6485            | 37.64                        | 37.69   | 320         |
|         | 115     | 6525            | 18.84                        | 18.84   | 320         |
| U-NII-7 | 115     | 6525            | 18.84                        | 18.84   | 320         |
|         | 123     | 6565            | 37.73                        | 37.68   | 320         |
|         | 155     | 6725            | 37.71                        | 37.66   | 320         |
|         | 179     | 6845            | 37.64                        | 37.60   | 320         |
|         | 187     | 6885            | 8.88                         | 8.85    | 320         |
| U-NII-8 | 187     | 6885            | 28.70                        | 28.85   | 320         |
|         | 195     | 6925            | 37.61                        | 37.67   | 320         |
|         | 211     | 7005            | 37.72                        | 37.70   | 320         |
|         | 227     | 7085            | 37.78                        | 37.82   | 320         |

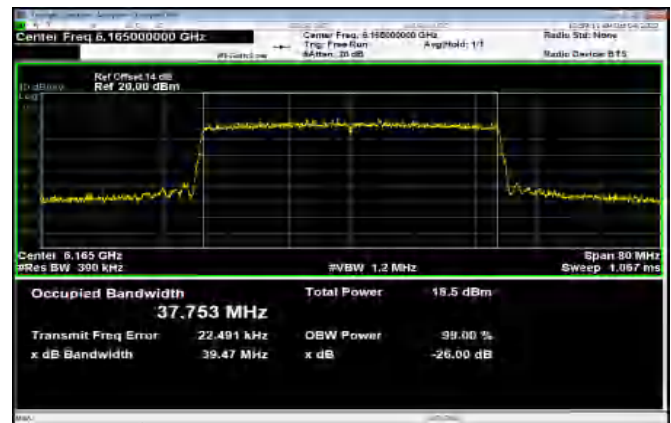
<Chain 0>

**802.11ax HE40**

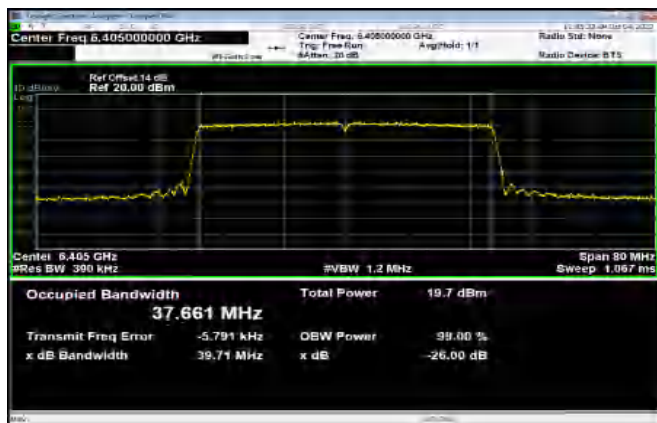
**Channel 3**



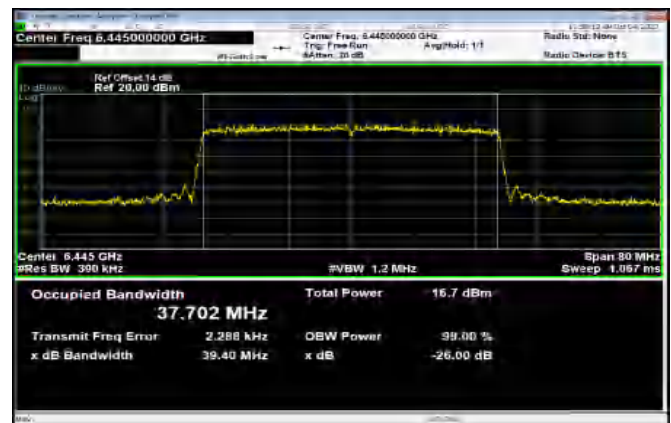
**Channel 43**



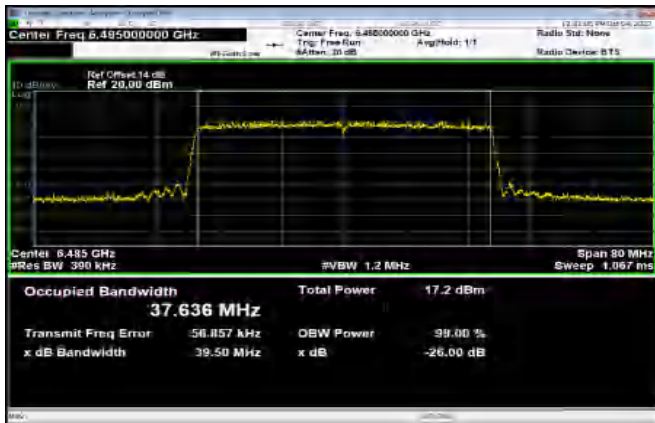
**Channel 91**



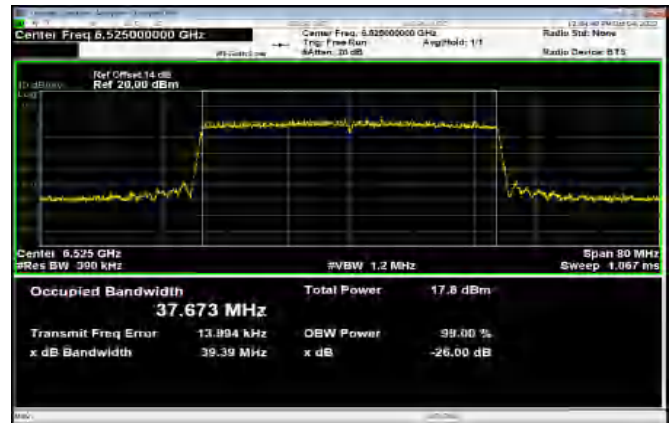
**Channel 99**



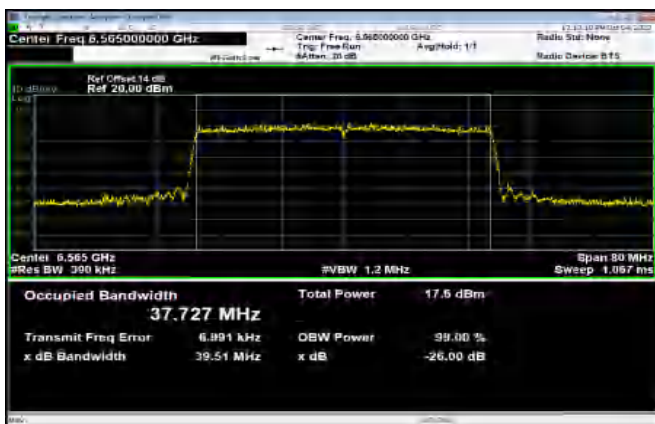
### Channel 107



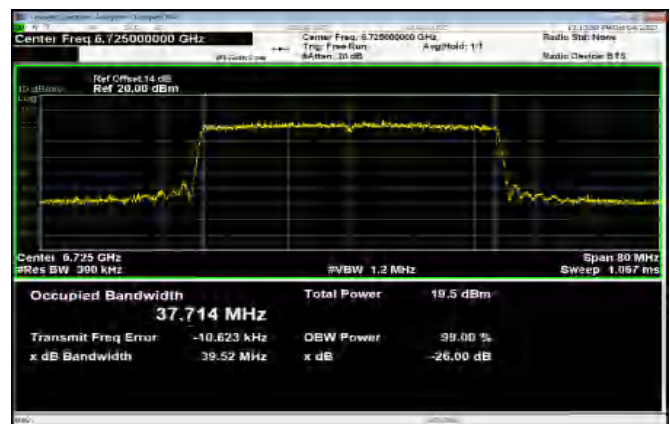
### Channel 115



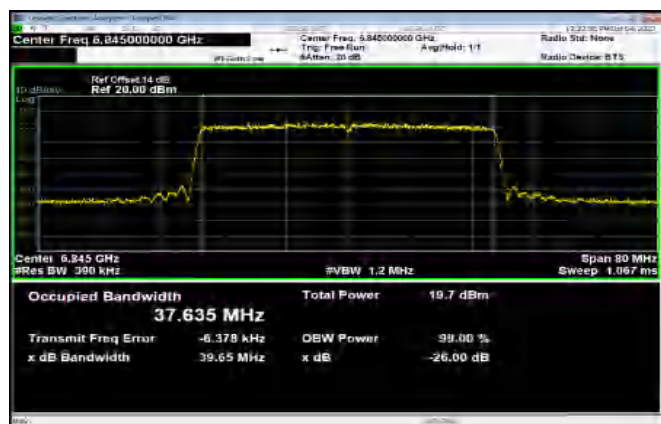
### Channel 123



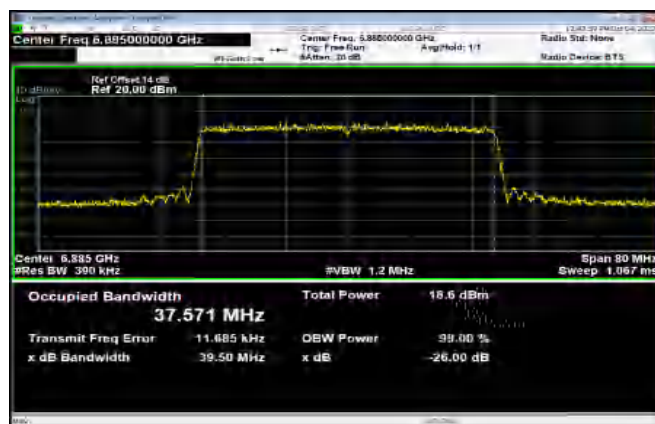
### Channel 155



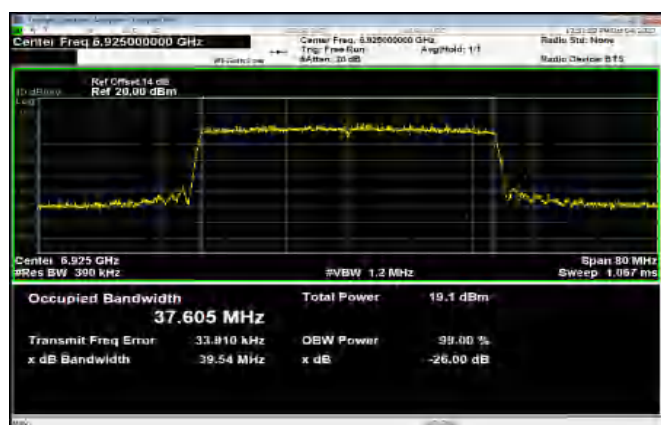
### Channel 179



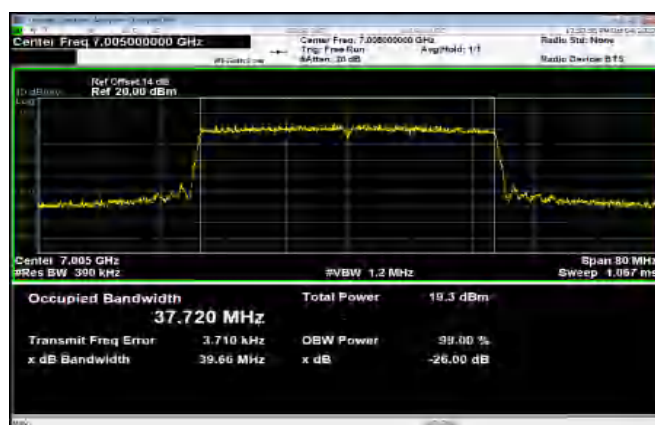
### Channel 187



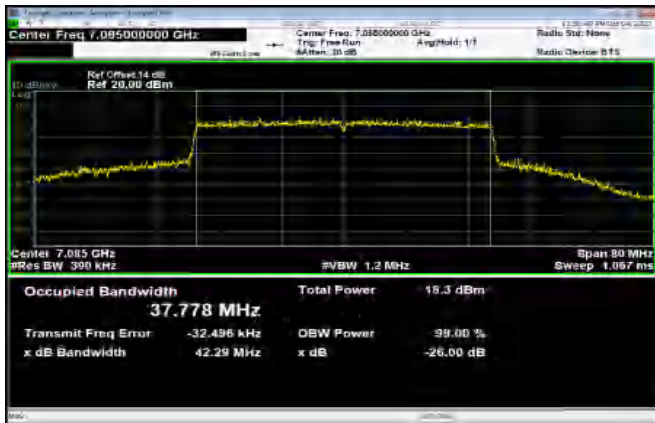
### Channel 195



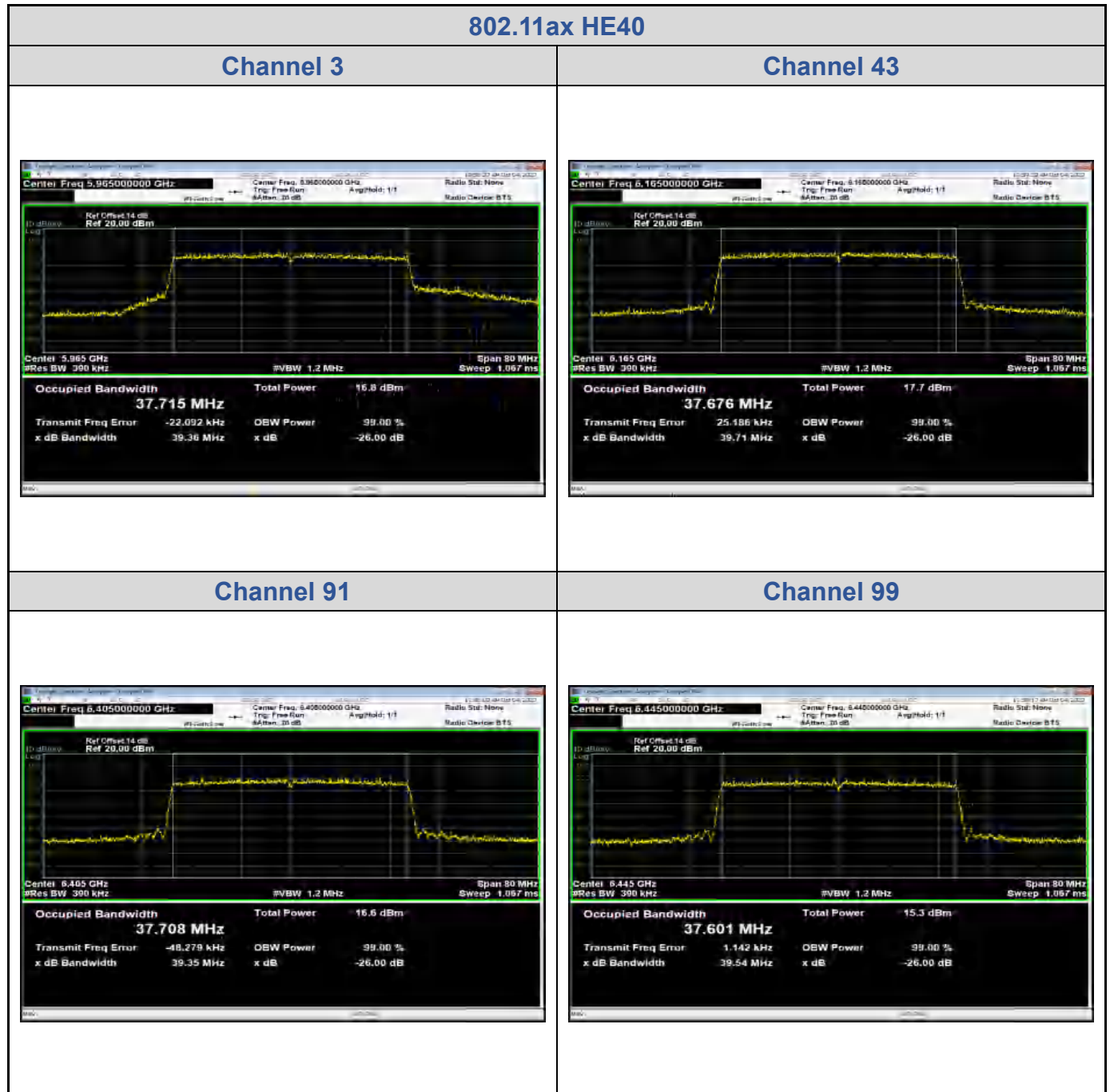
### Channel 211



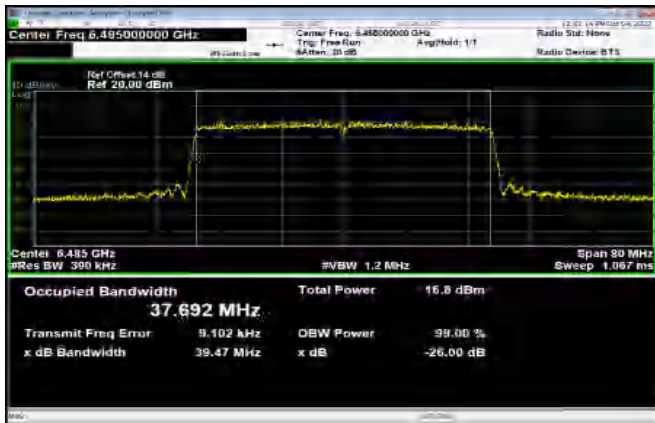
### Channel 227



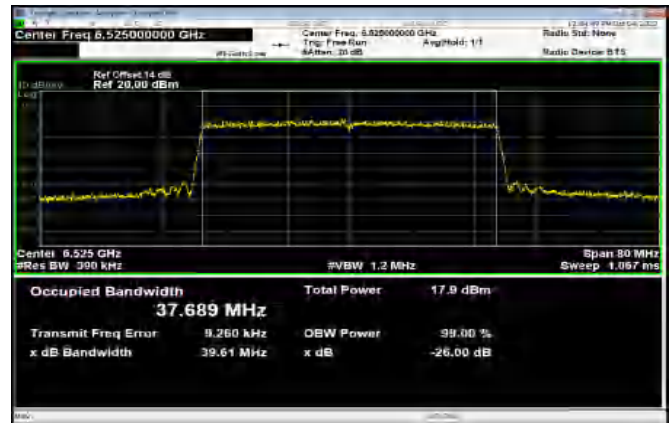
<Chain 1>



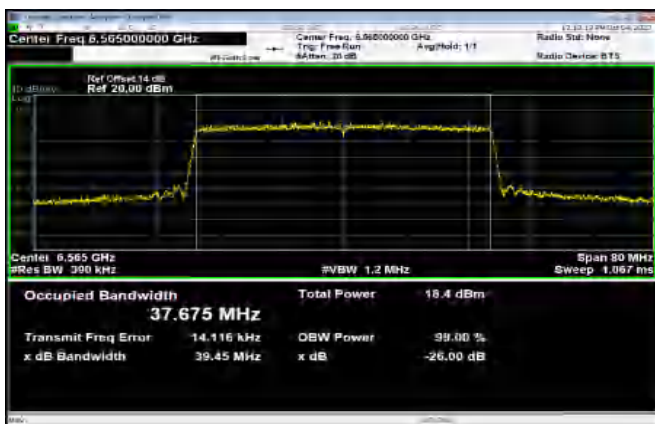
### Channel 107



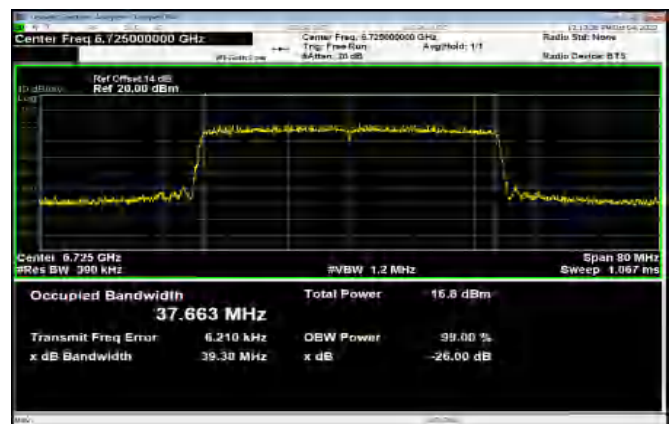
### Channel 115



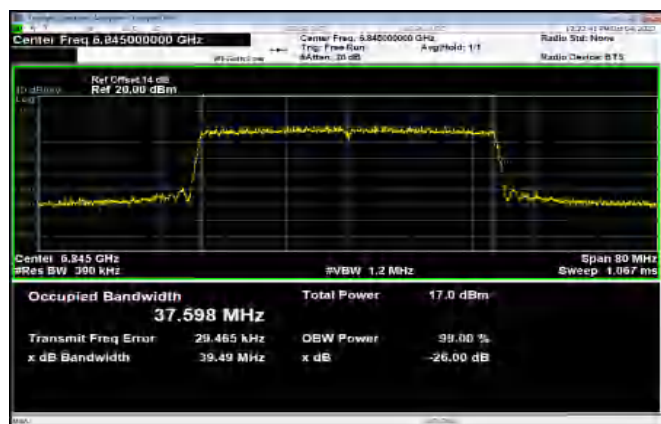
### Channel 123



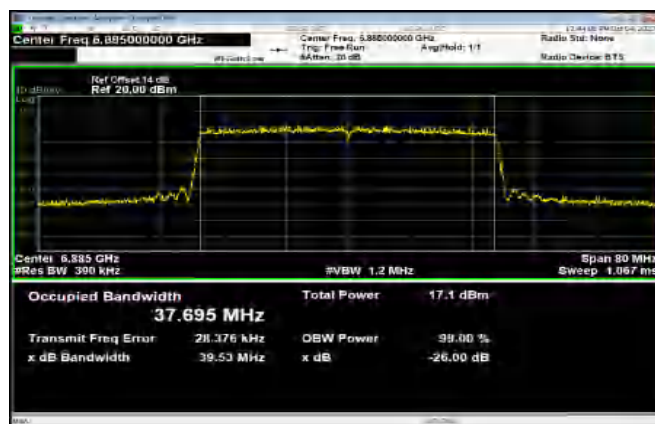
### Channel 155



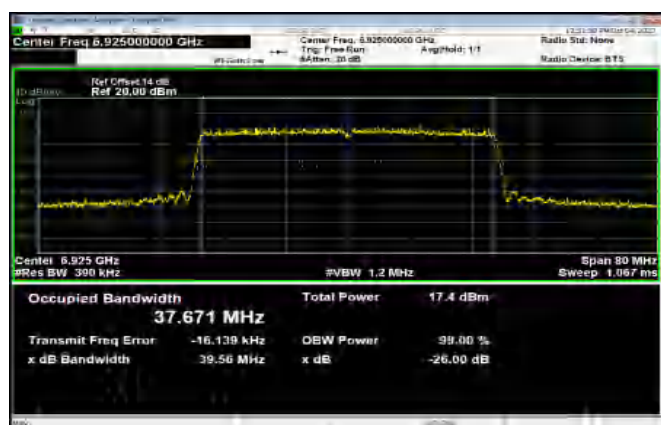
### Channel 179



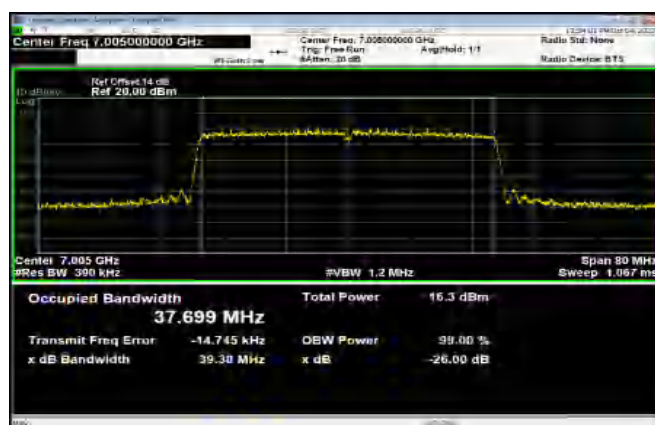
### Channel 187



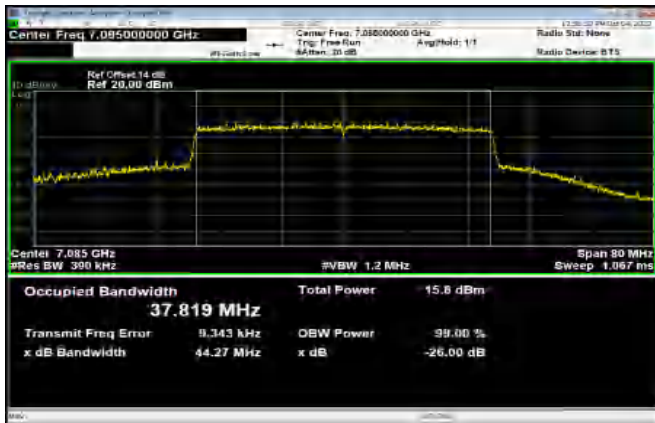
### Channel 195



### Channel 211



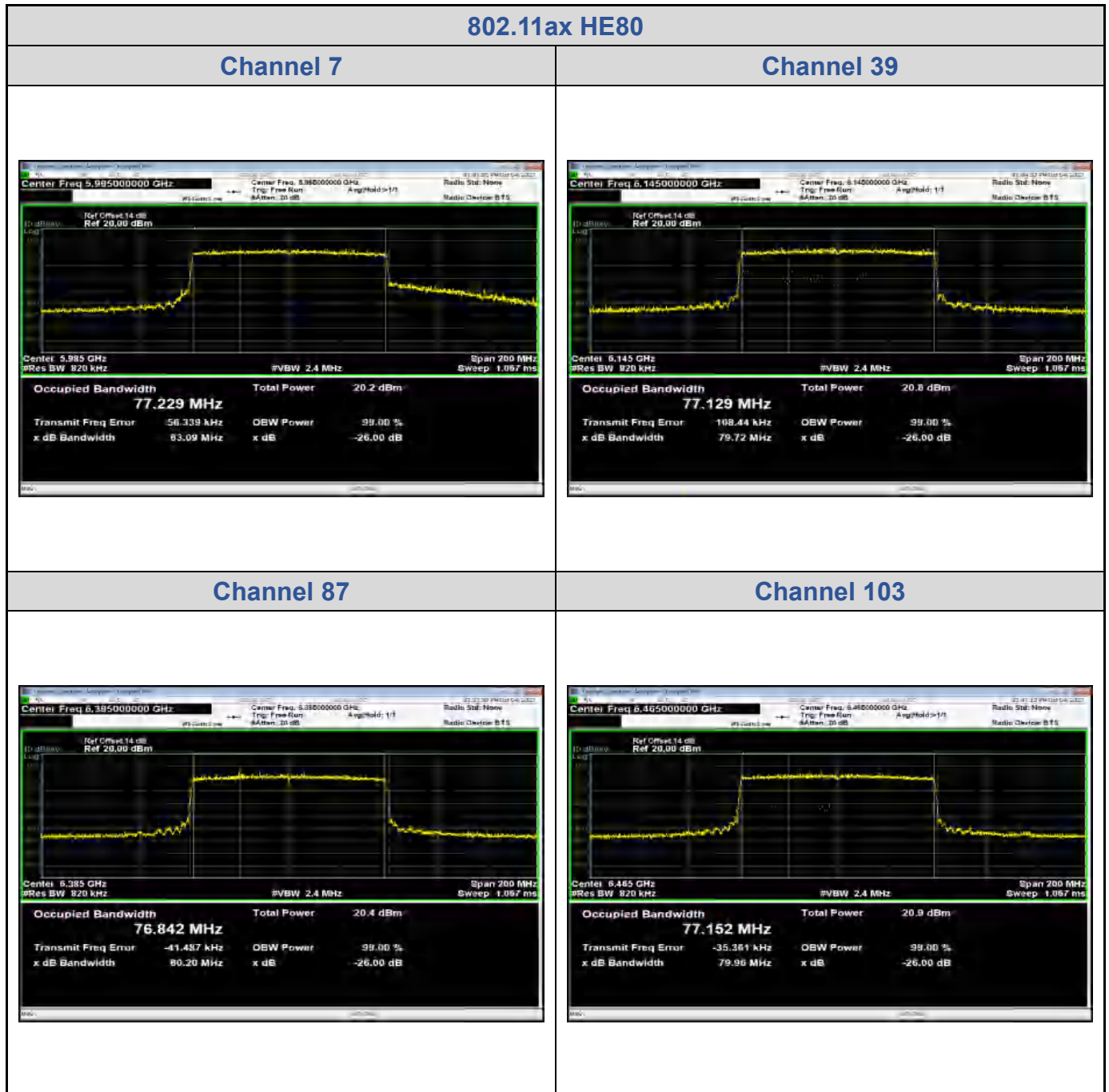
### Channel 227



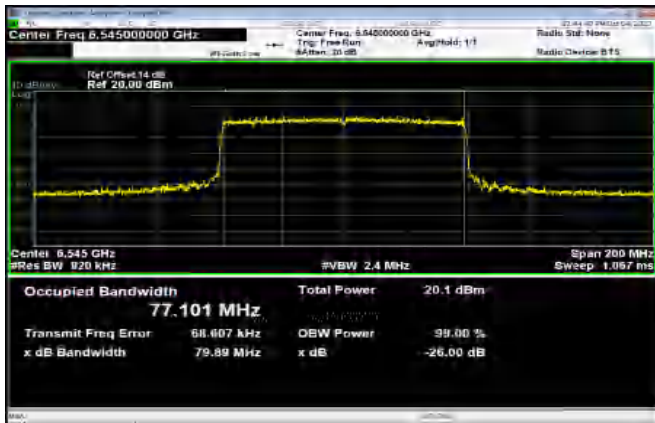
**802.11ax HE80**

| Band    | Channel | Frequency<br>(MHz) | 99% Occupied Bandwidth (MHz) |         |             |
|---------|---------|--------------------|------------------------------|---------|-------------|
|         |         |                    | Chain 0                      | Chain 1 | Limit (MHz) |
| U-NII-5 | 7       | 5985               | 77.23                        | 76.98   | 320         |
|         | 39      | 6145               | 77.13                        | 76.92   | 320         |
|         | 87      | 6385               | 76.84                        | 76.94   | 320         |
| U-NII-6 | 103     | 6465               | 77.15                        | 76.87   | 320         |
|         | 119     | 6545               | 18.55                        | 18.49   | 320         |
| U-NII-7 | 119     | 6545               | 58.55                        | 58.49   | 320         |
|         | 135     | 6625               | 77.15                        | 77.04   | 320         |
|         | 151     | 6705               | 76.93                        | 77.04   | 320         |
|         | 167     | 6785               | 76.89                        | 77.02   | 320         |
|         | 183     | 6865               | 48.51                        | 48.52   | 320         |
| U-NII-8 | 183     | 6865               | 28.51                        | 28.52   | 320         |
|         | 199     | 6945               | 77.02                        | 77.02   | 320         |
|         | 215     | 7025               | 77.14                        | 77.29   | 320         |

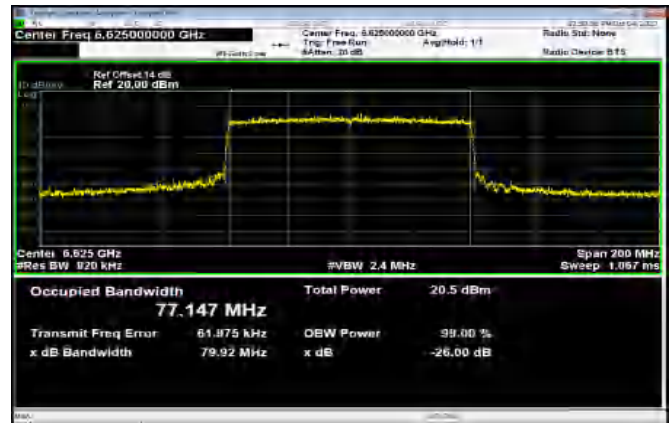
<Chain 0>



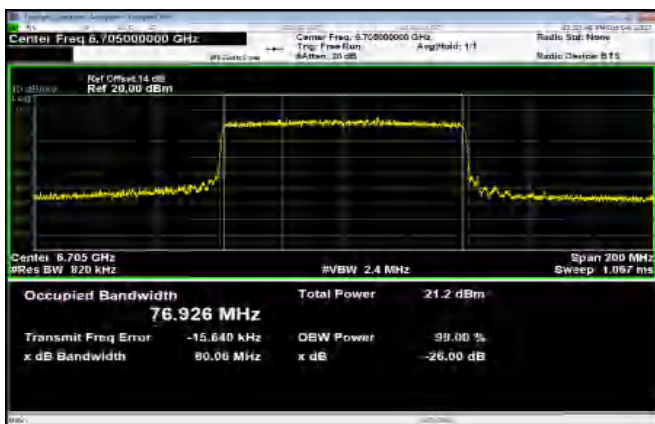
### Channel 119



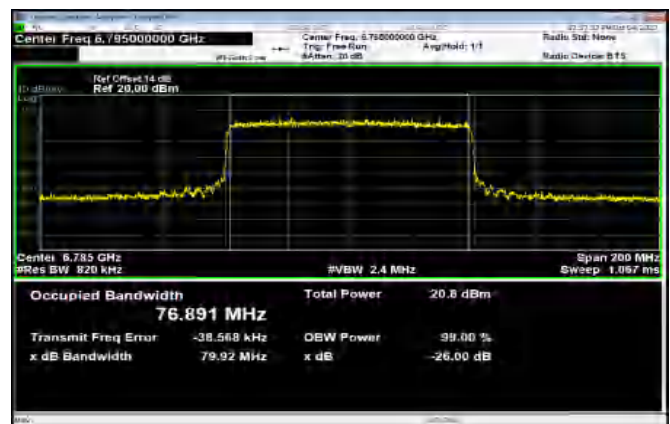
### Channel 135



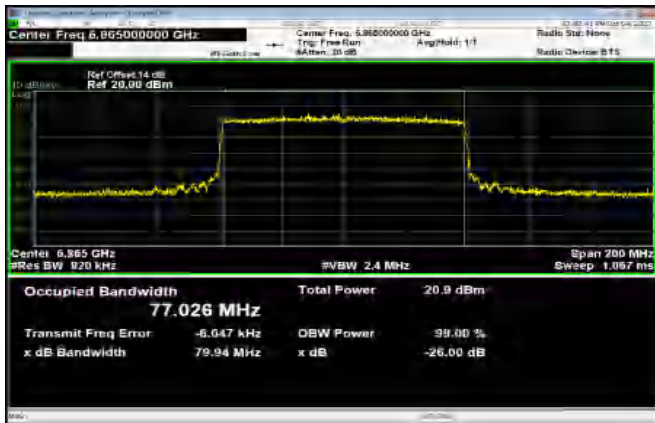
### Channel 151



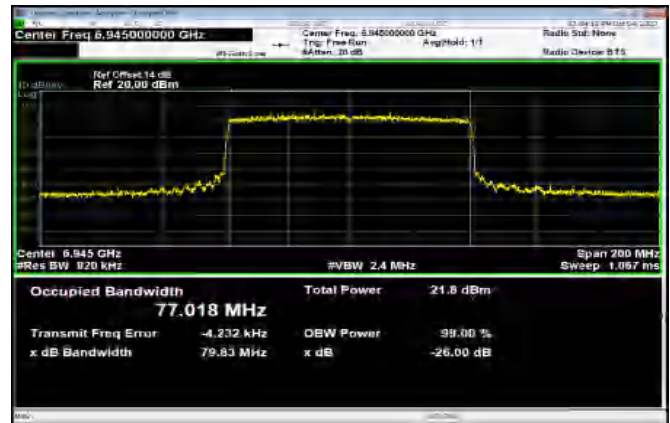
### Channel 167



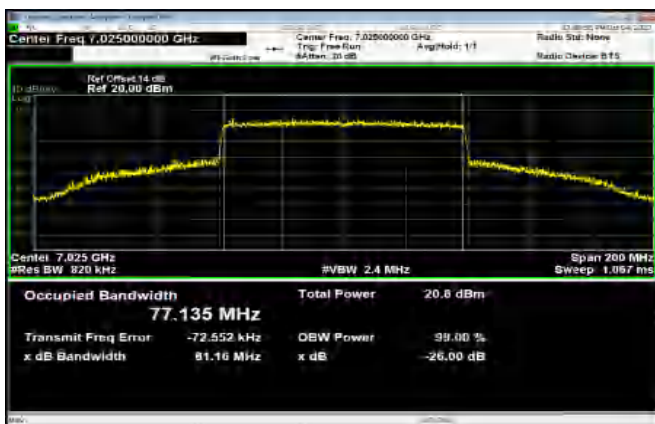
### Channel 183



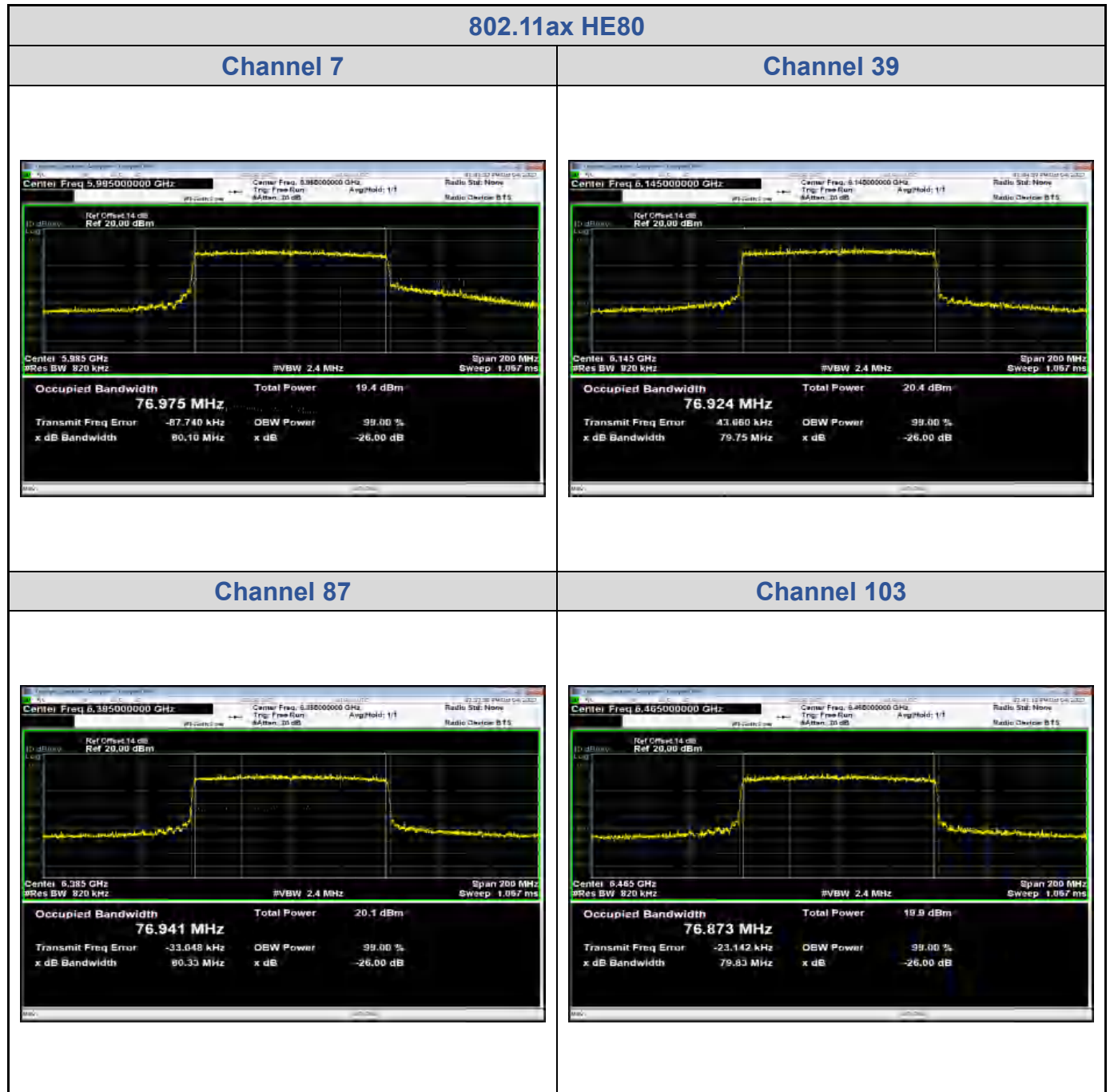
### Channel 199



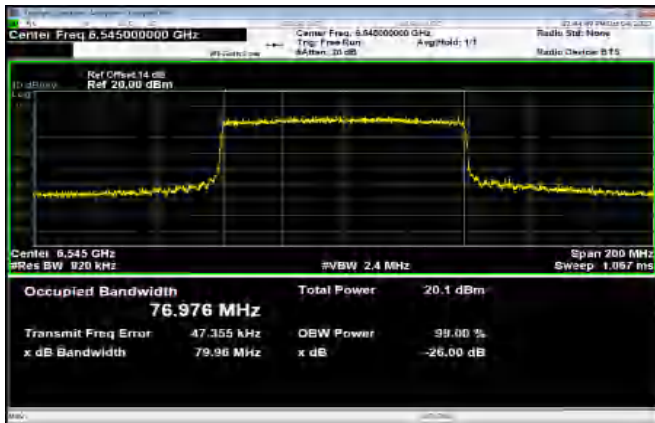
### Channel 215



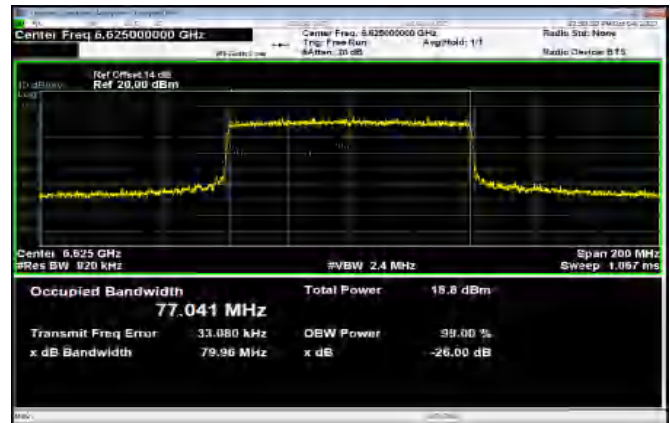
<Chain 1>



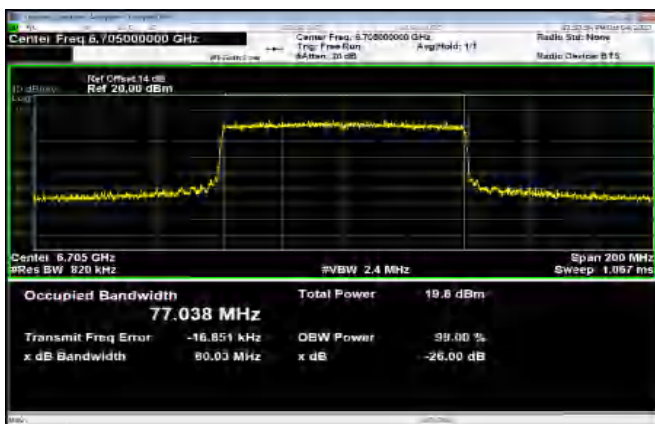
### Channel 119



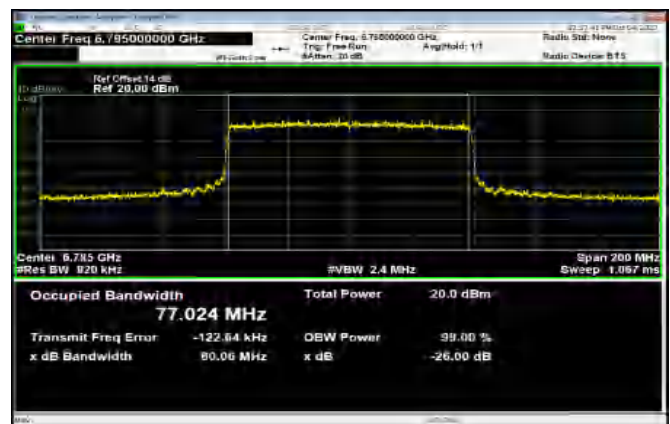
### Channel 135



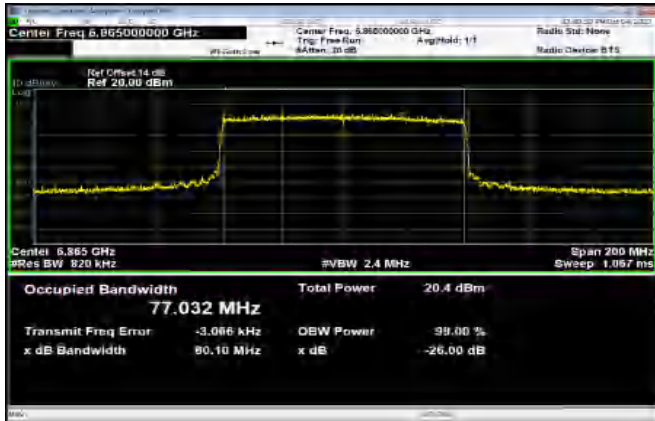
### Channel 151



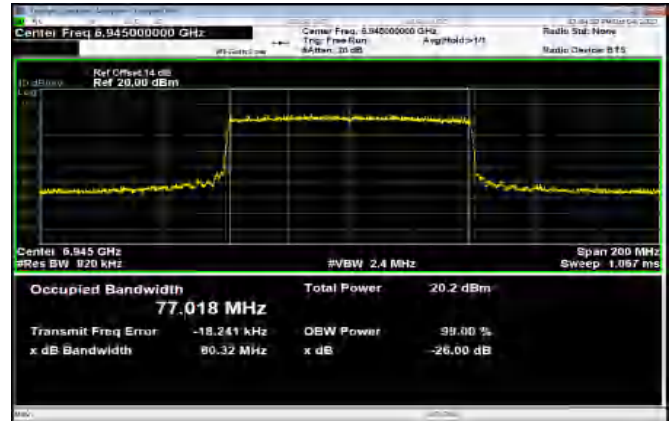
### Channel 167



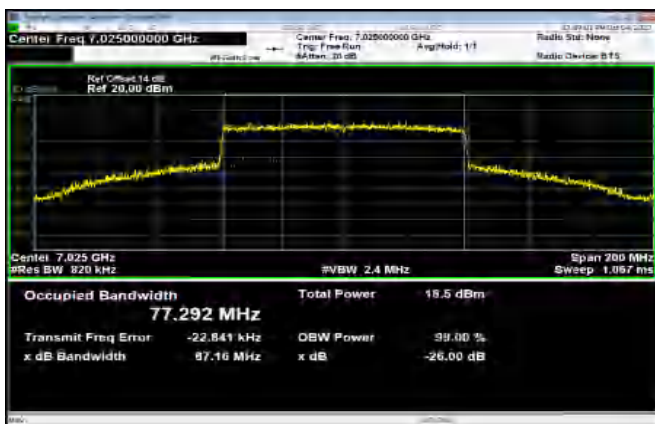
### Channel 183



### Channel 199



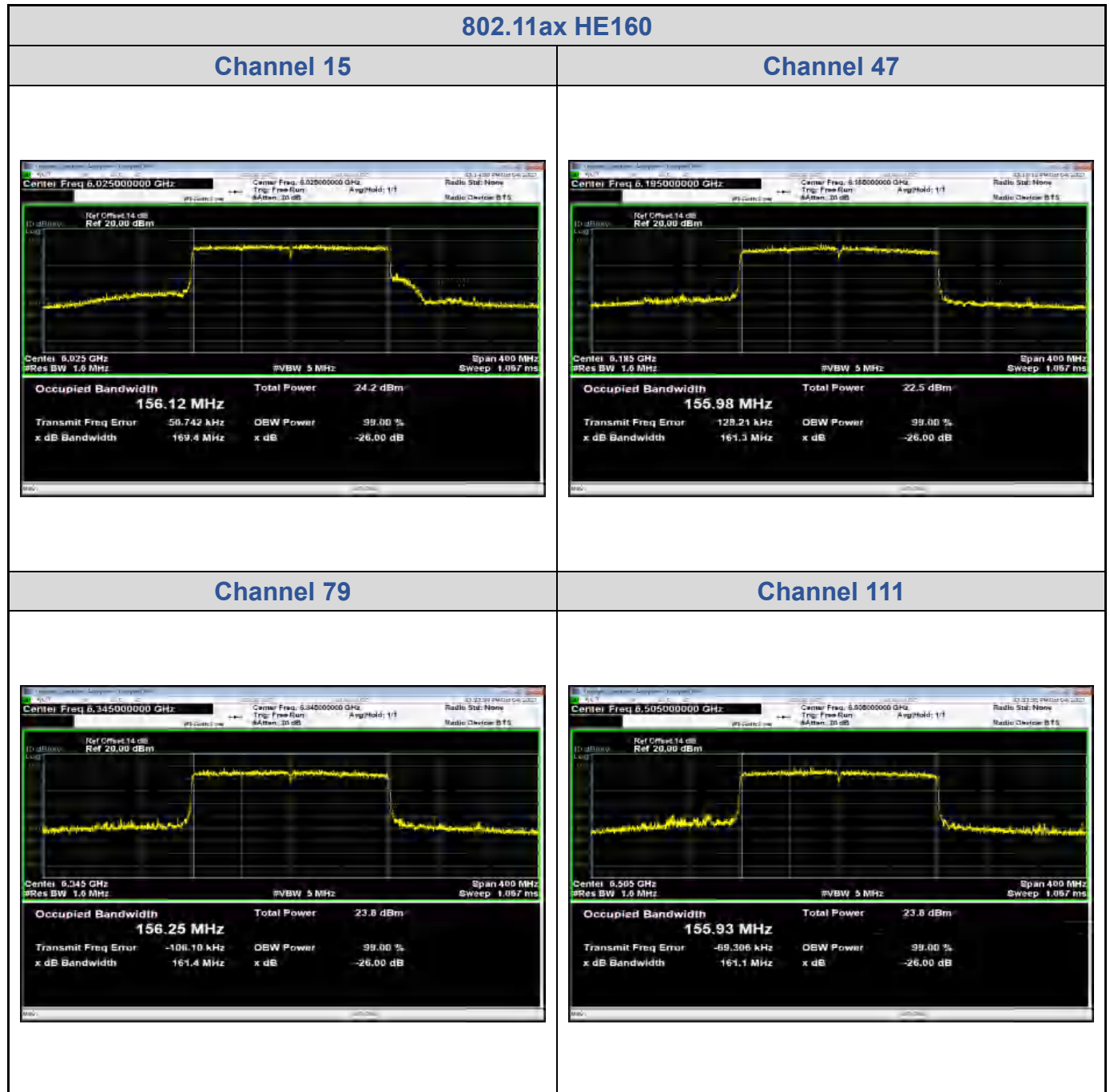
### Channel 215



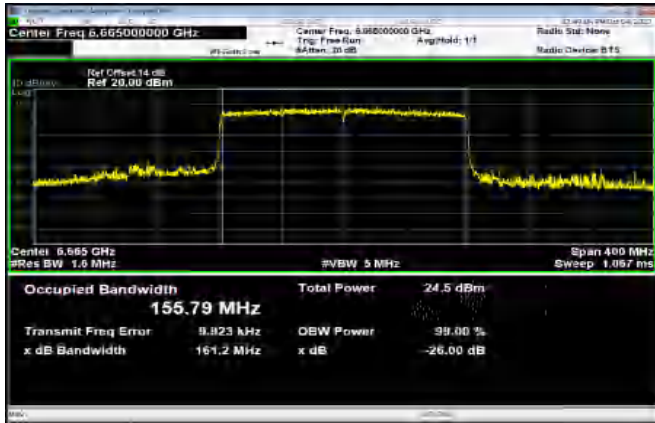
**802.11ax HE160**

| Band    | Channel | Frequency<br>(MHz) | 99% Occupied Bandwidth (MHz) |         |             |
|---------|---------|--------------------|------------------------------|---------|-------------|
|         |         |                    | Chain 0                      | Chain 1 | Limit (MHz) |
| U-NII-5 | 15      | 6025               | 156.12                       | 156.20  | 320         |
|         | 47      | 6185               | 155.98                       | 155.95  | 320         |
|         | 79      | 6345               | 156.25                       | 155.74  | 320         |
|         | 111     | 6505               | 97.97                        | 98.10   | 320         |
| U-NII-7 | 111     | 6505               | 57.97                        | 58.10   | 320         |
|         | 143     | 6665               | 155.79                       | 155.81  | 320         |
|         | 175     | 6825               | 127.98                       | 127.83  | 320         |
| U-NII-8 | 175     | 6825               | 27.98                        | 27.83   | 320         |
|         | 207     | 6985               | 156.32                       | 156.09  | 320         |

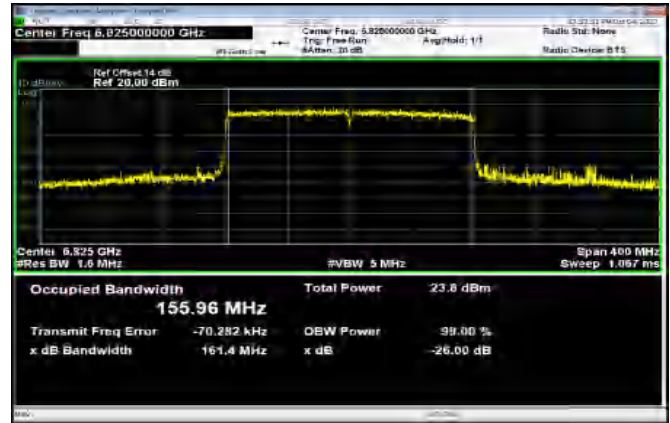
<Chain 0>



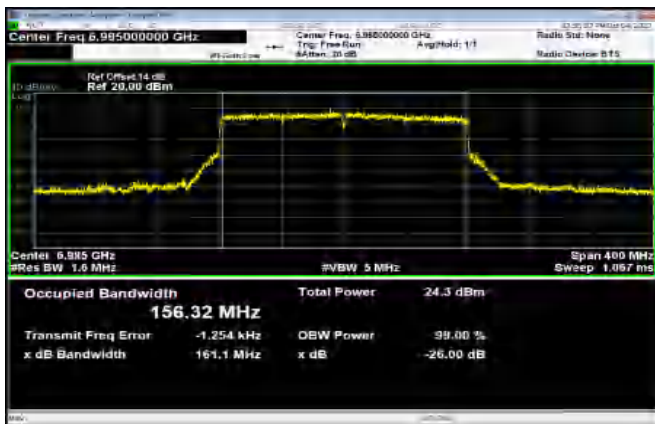
### Channel 143



### Channel 175



### Channel 207



<Chain 1>

802.11ax HE160

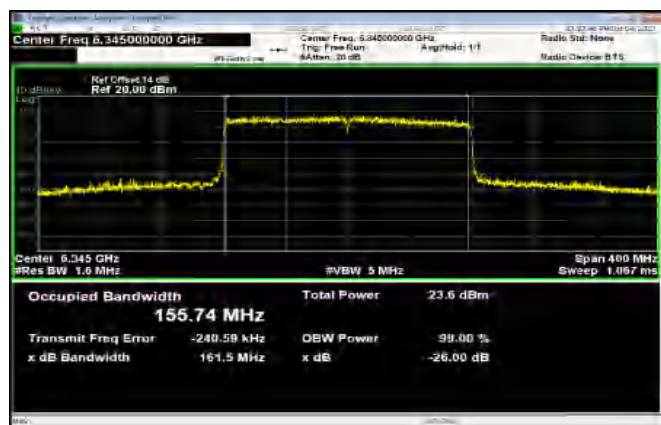
Channel 15



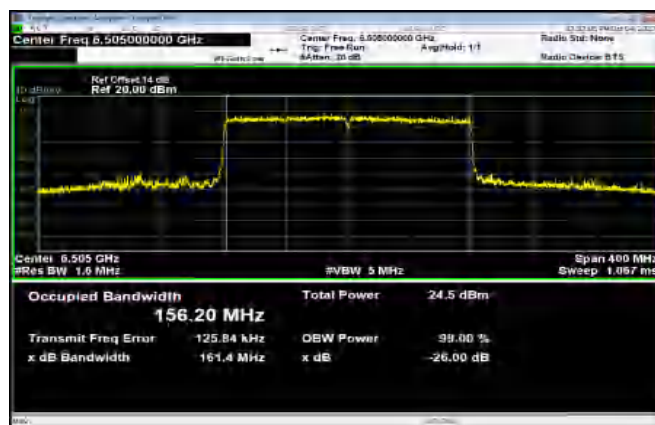
Channel 47



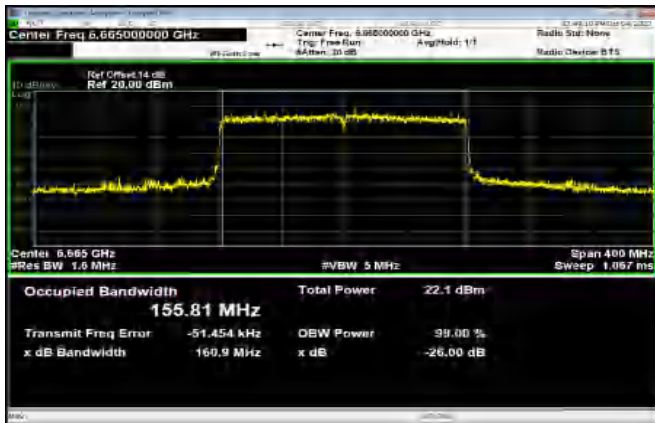
Channel 79



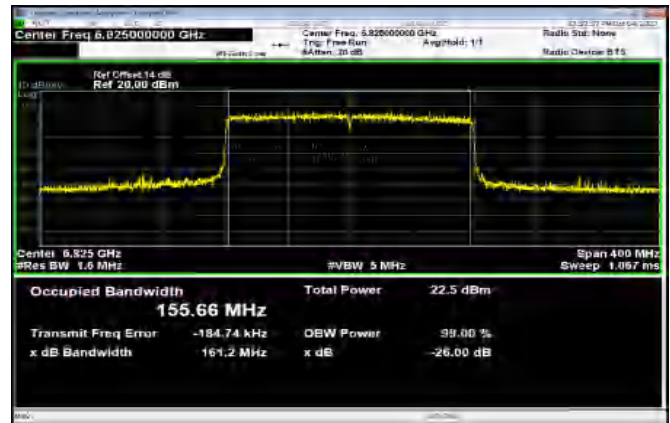
Channel 111



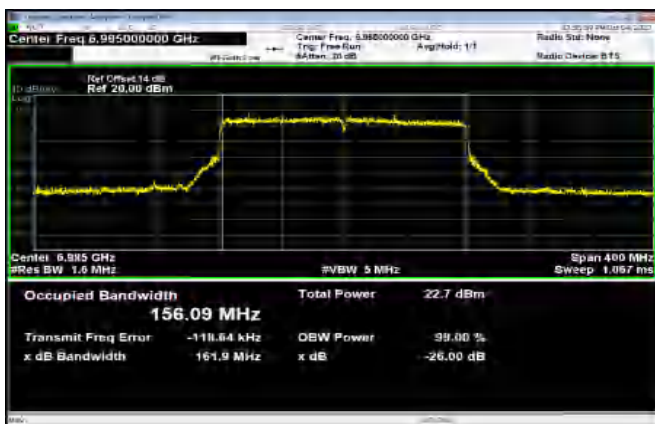
### Channel 143



### Channel 175



### Channel 207

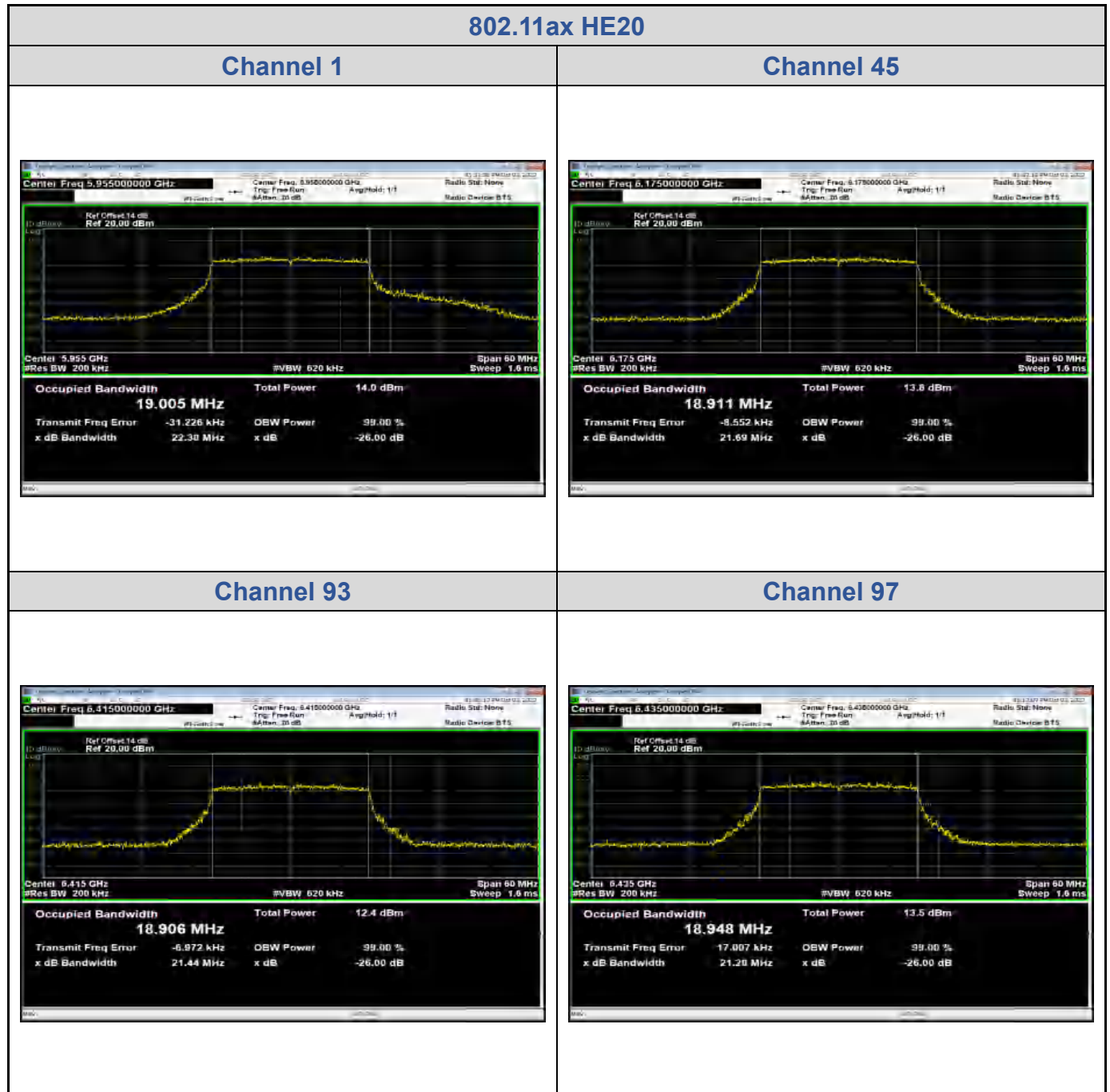


## Test Result of 26dB Bandwidth

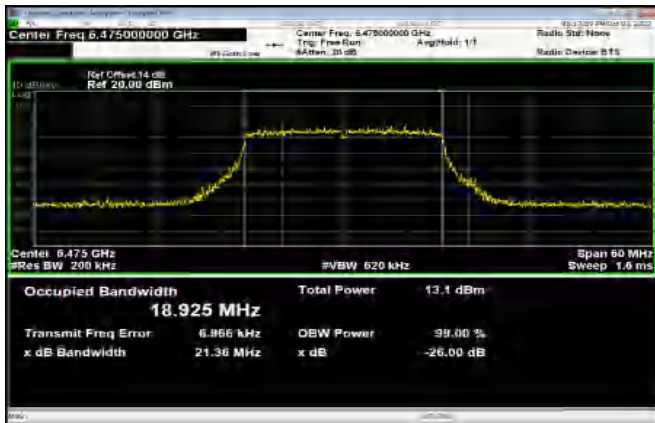
### 802.11ax HE20

| Band    | Channel | Frequency<br>(MHz) | 26dB Bandwidth (MHz) |         |             |
|---------|---------|--------------------|----------------------|---------|-------------|
|         |         |                    | Chain 0              | Chain 1 | Limit (MHz) |
| U-NII-5 | 1       | 5955               | 22.38                | 21.73   | 320         |
|         | 45      | 6175               | 21.69                | 20.90   | 320         |
|         | 93      | 6415               | 21.44                | 21.23   | 320         |
| U-NII-6 | 97      | 6435               | 21.28                | 20.92   | 320         |
|         | 105     | 6475               | 21.36                | 21.47   | 320         |
|         | 113     | 6515               | 21.47                | 21.49   | 320         |
| U-NII-7 | 117     | 6535               | 21.07                | 21.29   | 320         |
|         | 149     | 6695               | 21.36                | 21.41   | 320         |
|         | 181     | 6855               | 21.12                | 20.92   | 320         |
|         | 185     | 6875               | 10.48                | 10.44   | 320         |
| U-NII-8 | 185     | 6875               | 10.48                | 10.44   | 320         |
|         | 189     | 6895               | 21.38                | 21.33   | 320         |
|         | 209     | 6995               | 21.17                | 21.23   | 320         |
|         | 233     | 7115               | 21.33                | 21.06   | 320         |

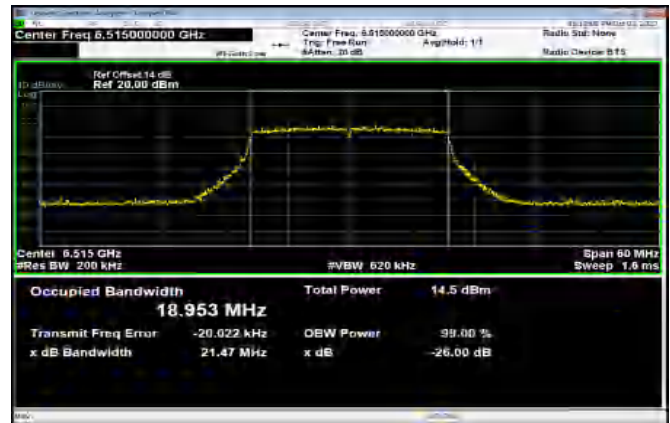
<Chain 0>



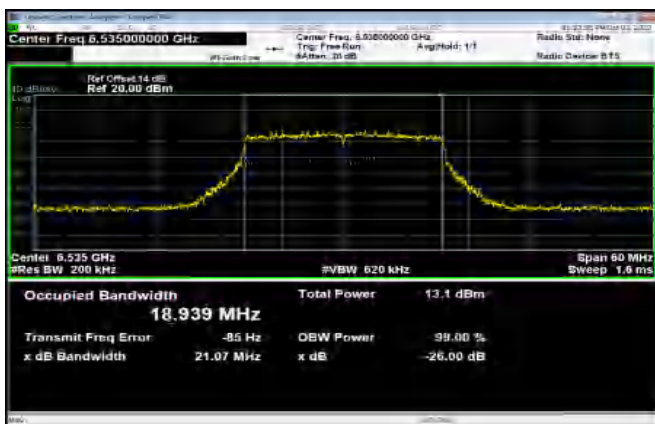
### Channel 105



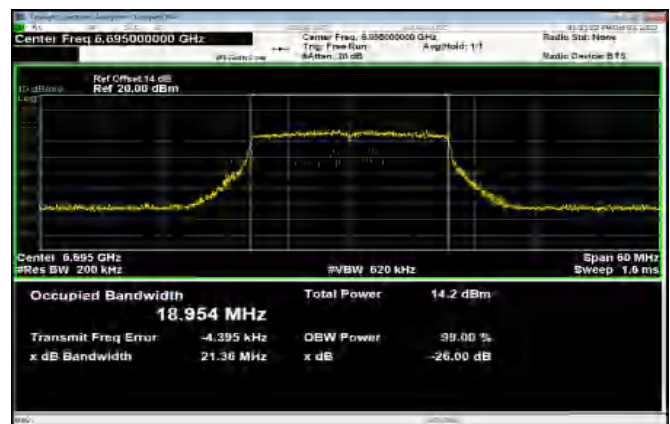
### Channel 113



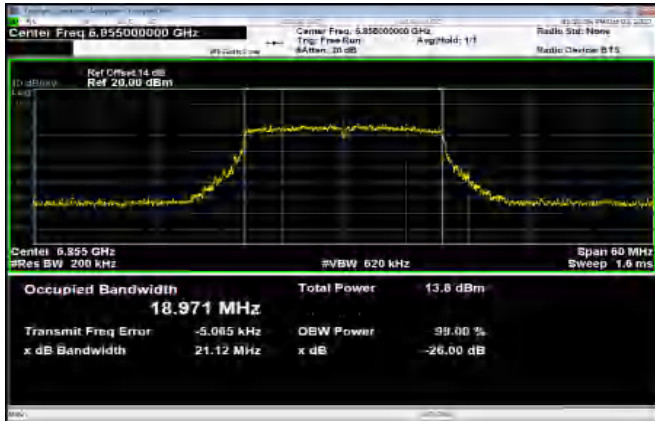
### Channel 117



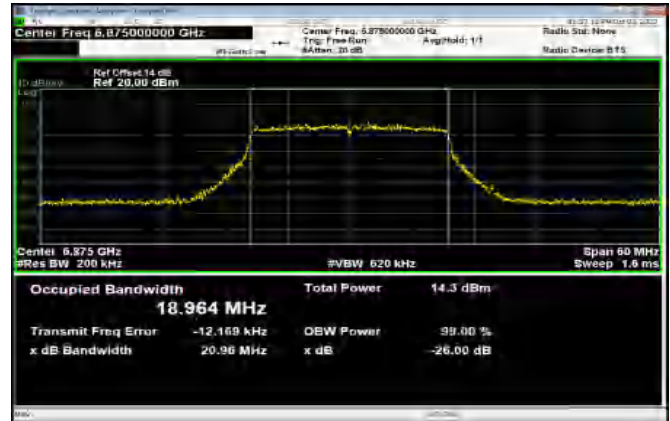
### Channel 149



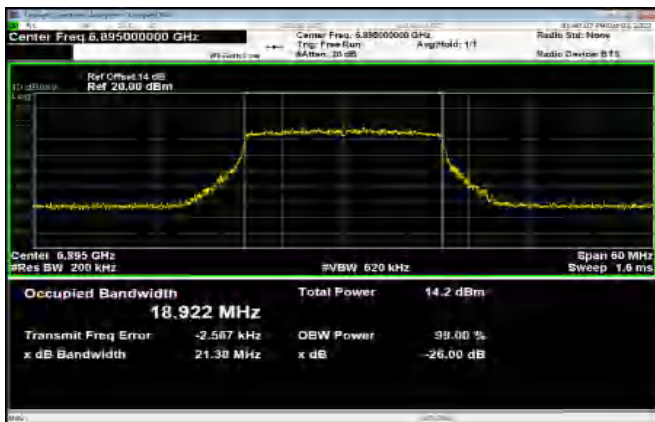
### Channel 181



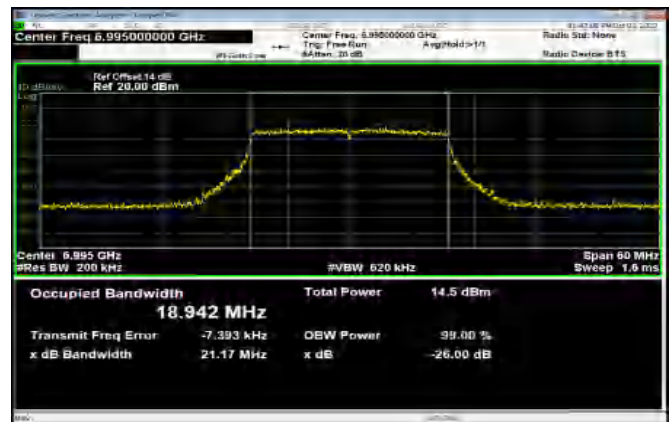
### Channel 185



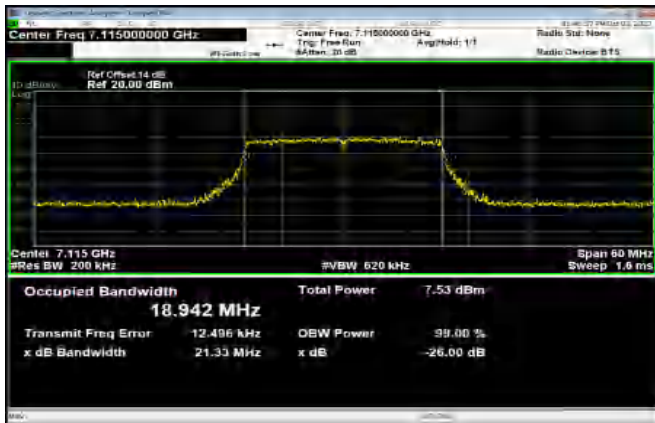
### Channel 189



### Channel 209



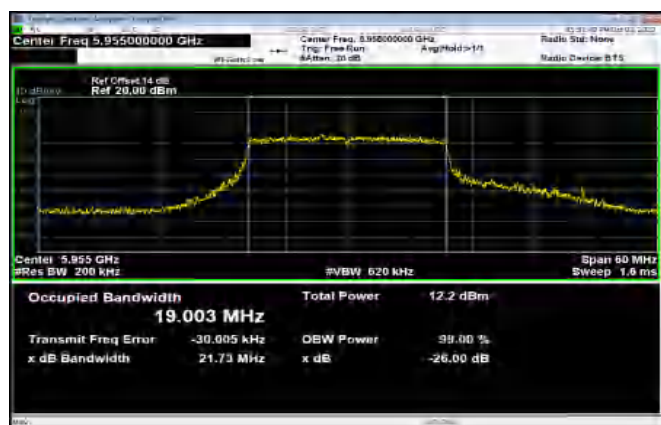
**Channel 233**



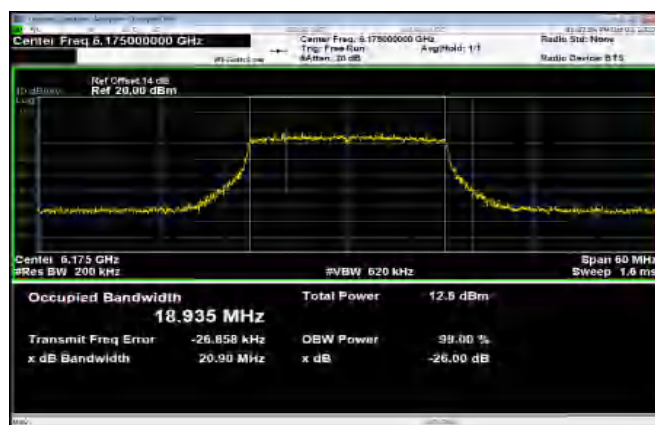
<Chain 1>

## 802.11ax HE20

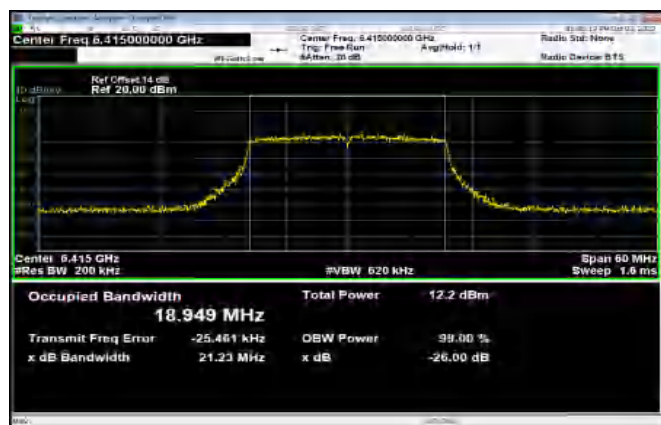
### Channel 1



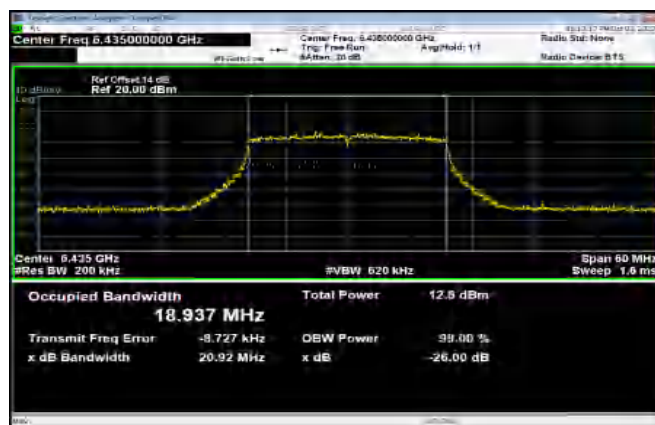
### Channel 45



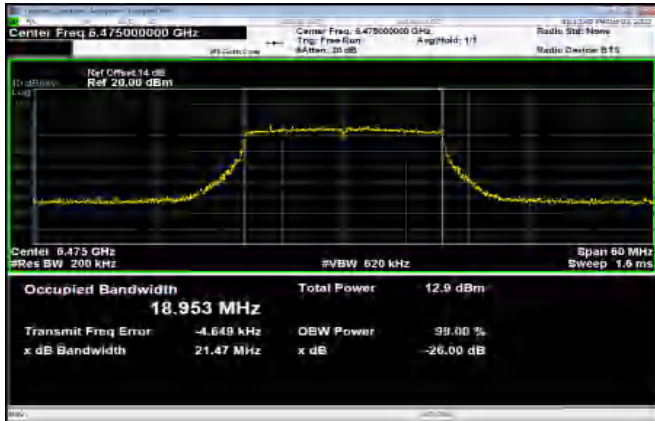
### Channel 93



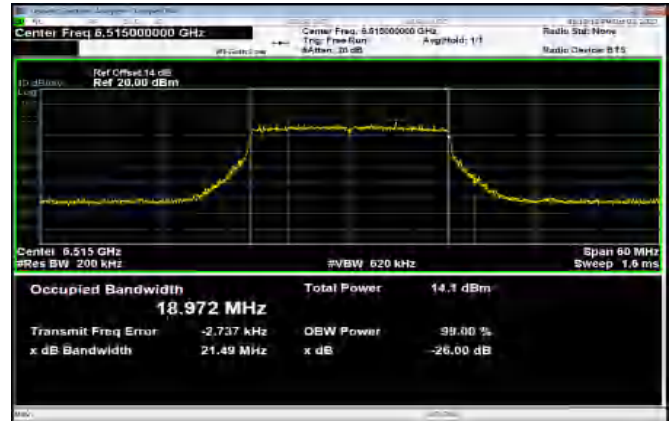
### Channel 97



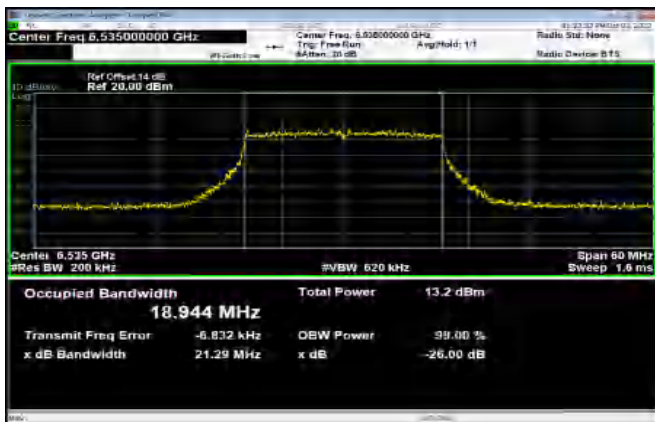
### Channel 105



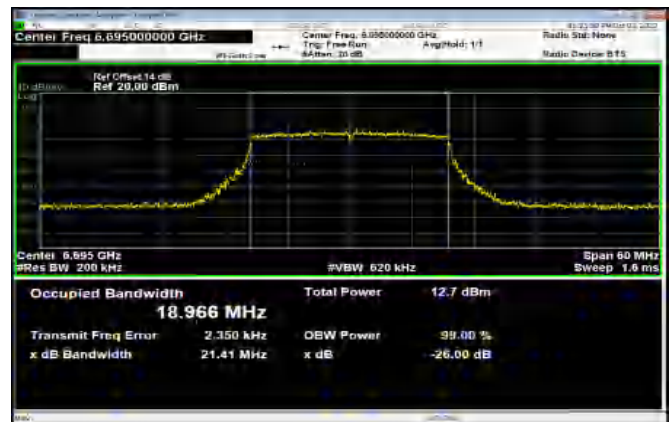
### Channel 113



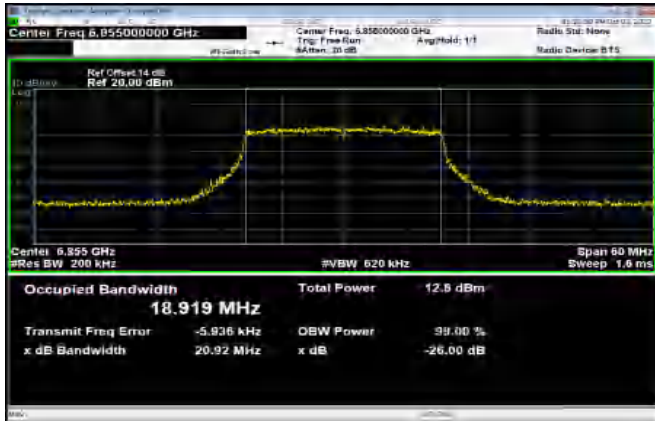
### Channel 117



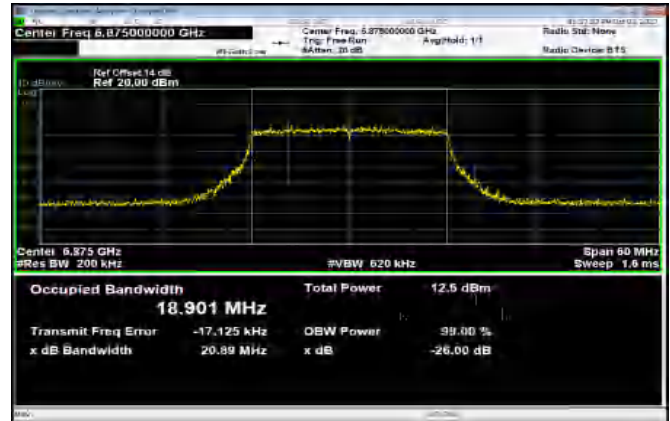
### Channel 149



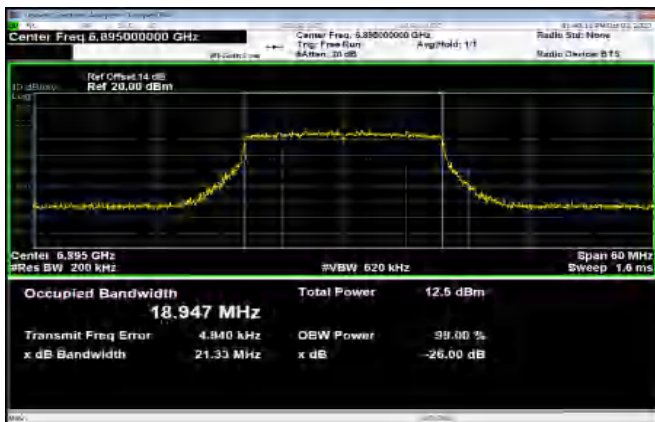
### Channel 181



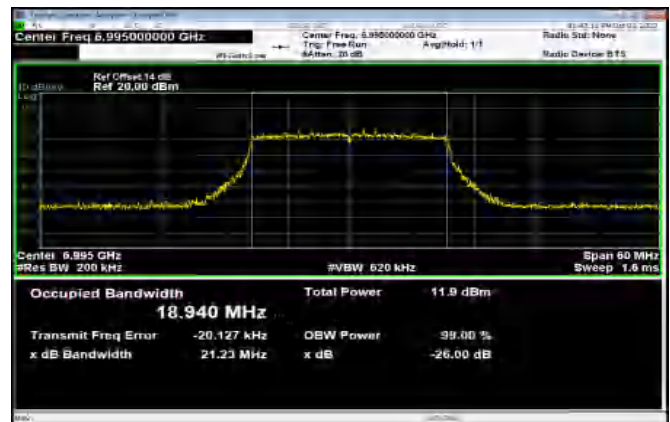
### Channel 185



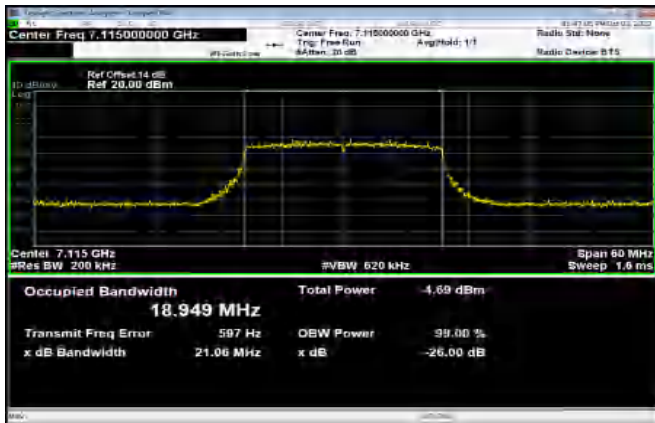
### Channel 189



### Channel 209



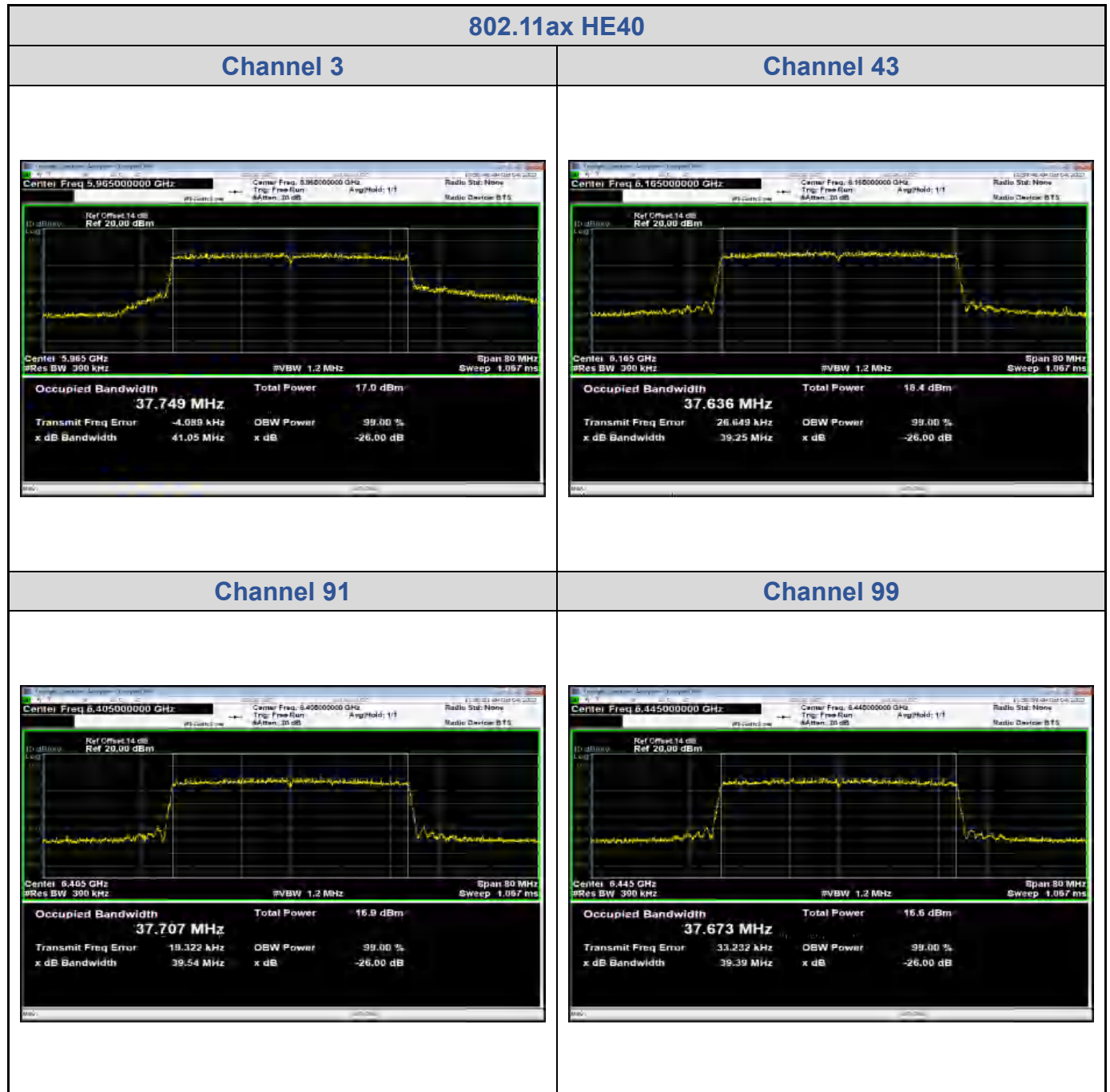
**Channel 233**



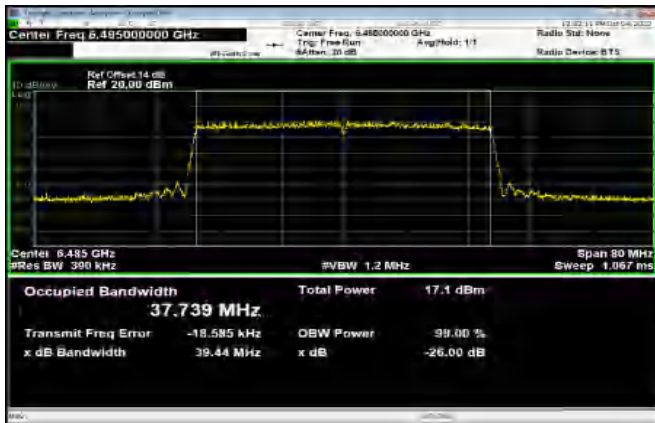
**802.11ax HE40**

| Band    | Channel | Frequency<br>(MHz) | 26dB Bandwidth (MHz) |         |             |
|---------|---------|--------------------|----------------------|---------|-------------|
|         |         |                    | Chain 0              | Chain 1 | Limit (MHz) |
| U-NII-5 | 3       | 5965               | 41.05                | 41.74   | 320         |
|         | 43      | 6165               | 39.25                | 39.58   | 320         |
|         | 91      | 6405               | 39.54                | 39.39   | 320         |
| U-NII-6 | 99      | 6445               | 39.39                | 39.45   | 320         |
|         | 107     | 6485               | 39.44                | 39.47   | 320         |
|         | 115     | 6525               | 19.78                | 19.77   | 320         |
| U-NII-7 | 115     | 6525               | 19.78                | 19.77   | 320         |
|         | 123     | 6565               | 39.50                | 39.41   | 320         |
|         | 155     | 6725               | 39.59                | 39.62   | 320         |
|         | 179     | 6845               | 39.42                | 39.50   | 320         |
|         | 187     | 6885               | 9.73                 | 9.64    | 320         |
| U-NII-8 | 187     | 6885               | 29.73                | 29.64   | 320         |
|         | 195     | 6925               | 39.42                | 39.41   | 320         |
|         | 211     | 7005               | 39.36                | 39.43   | 320         |
|         | 227     | 7085               | 48.56                | 47.29   | 320         |

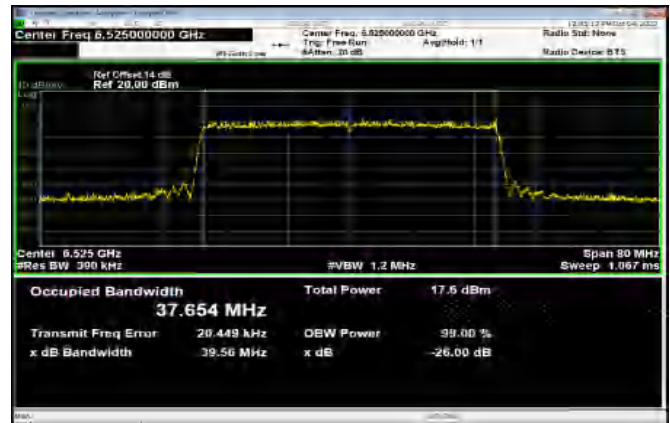
<Chain 0>



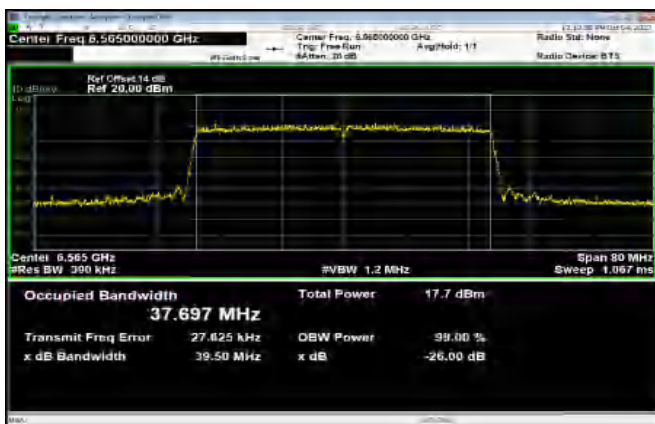
### Channel 107



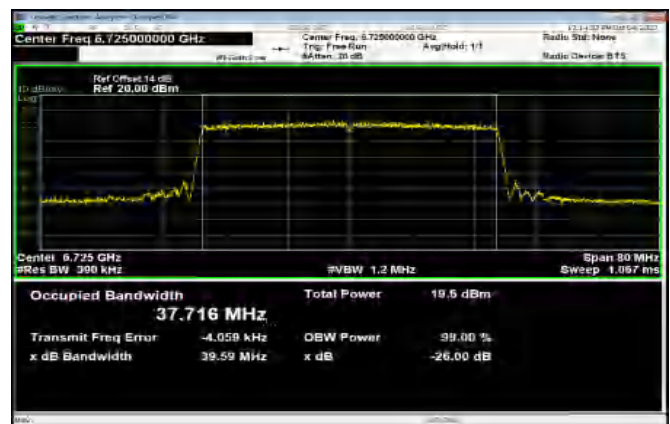
### Channel 115

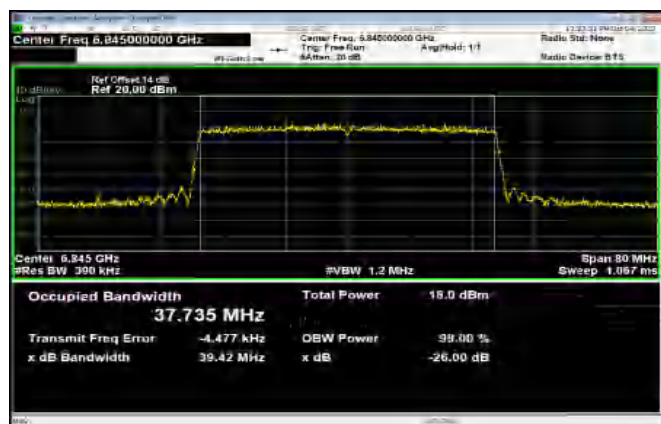
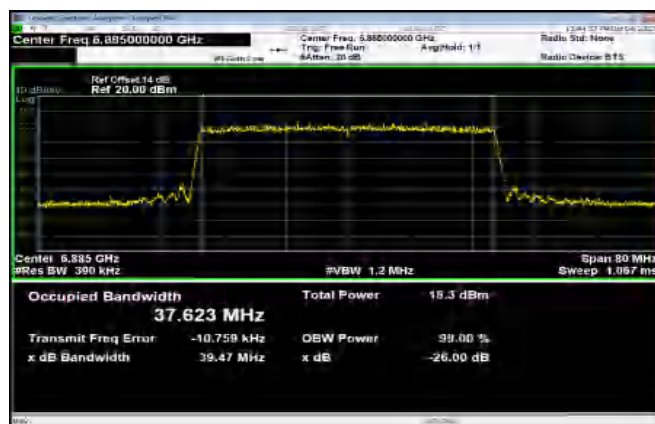
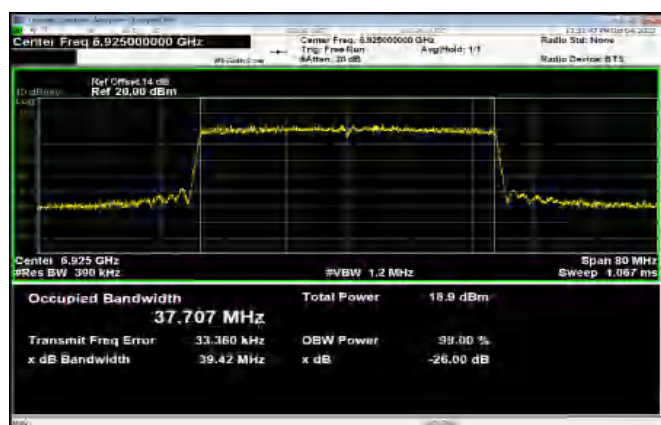
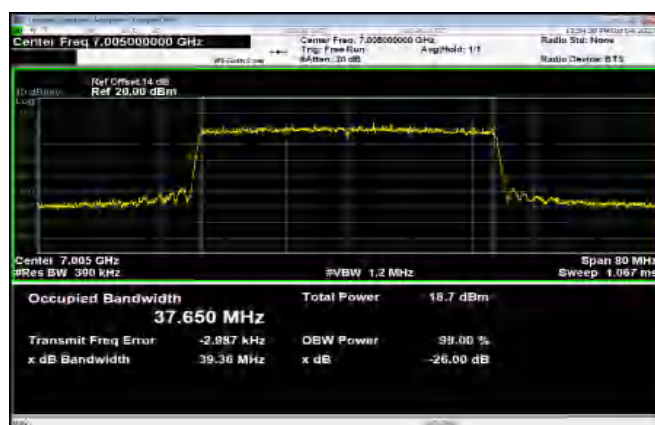


### Channel 123

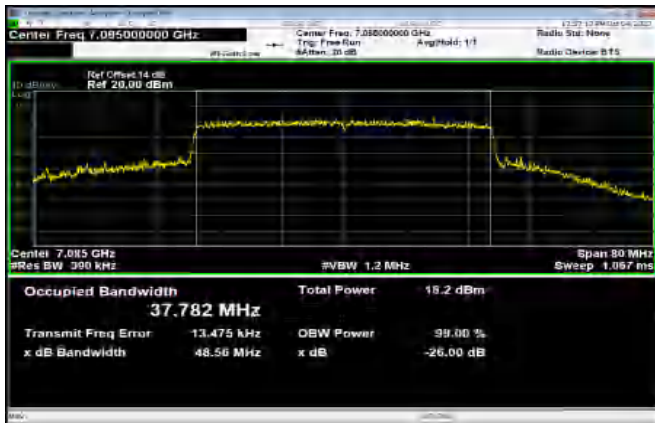


### Channel 155

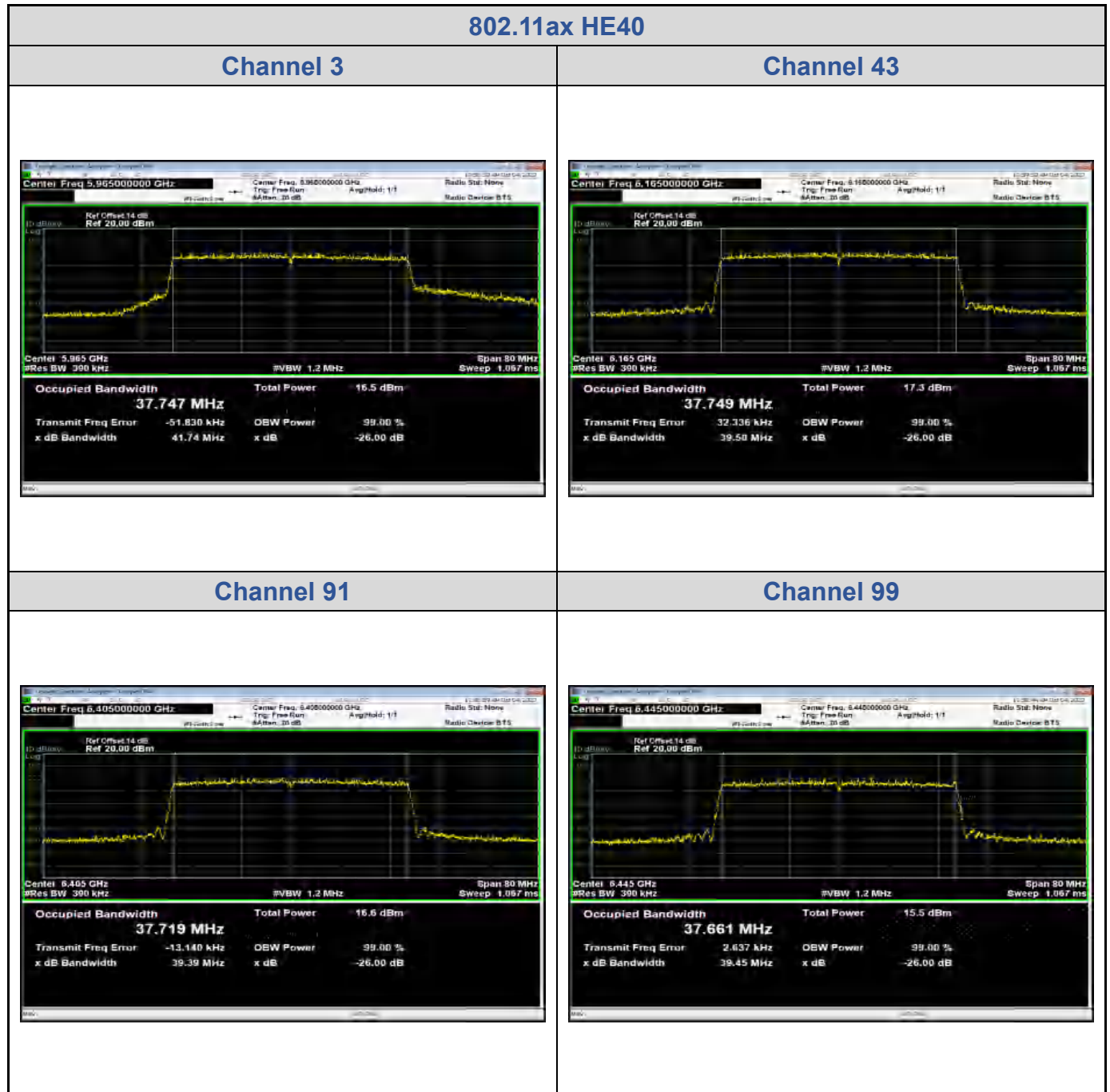


**Channel 179**

**Channel 187**

**Channel 195**

**Channel 211**


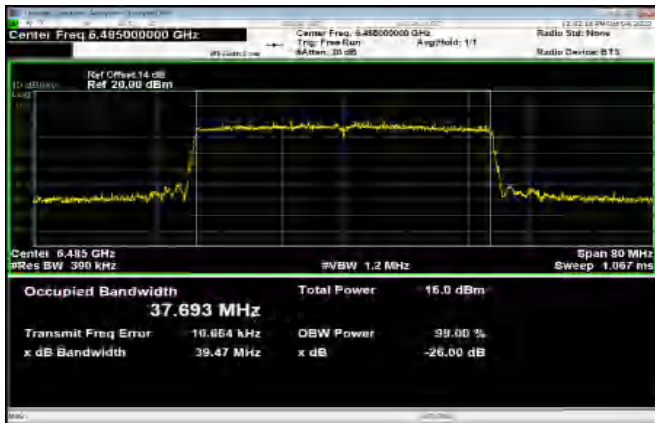
### Channel 227



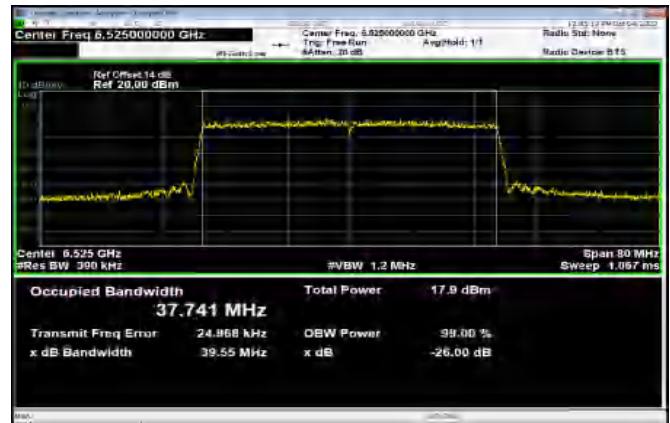
<Chain 1>



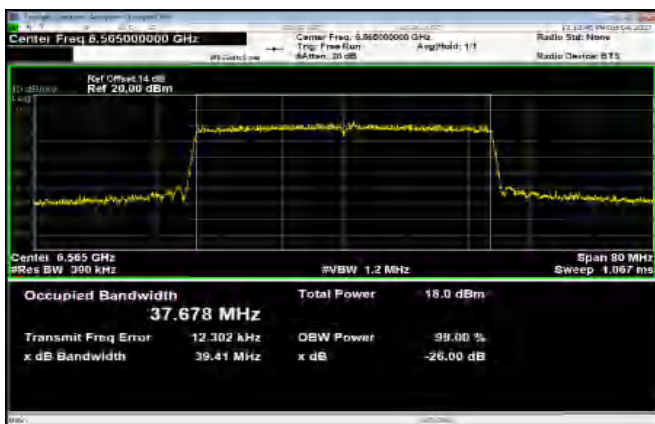
### Channel 107



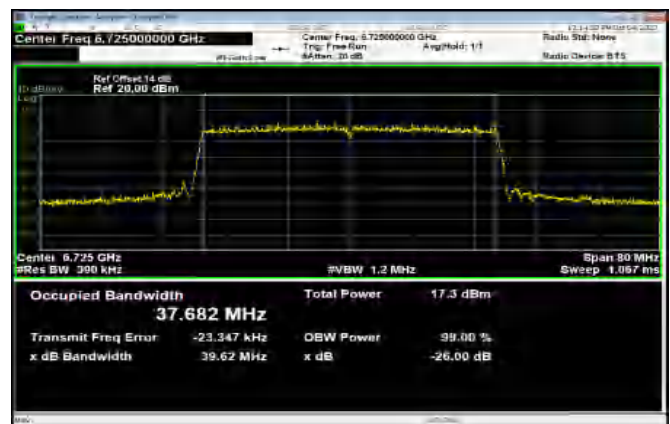
### Channel 115



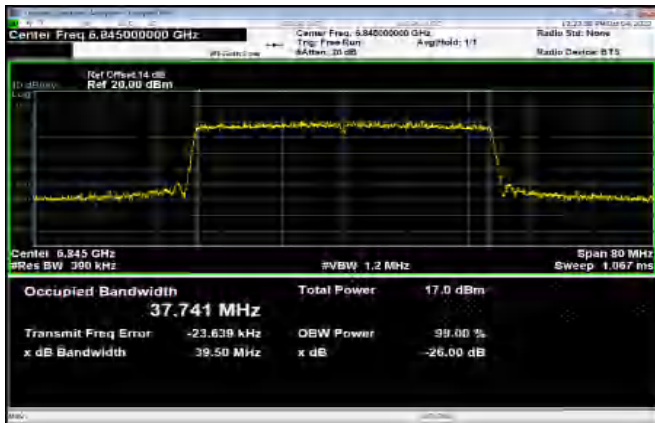
### Channel 123



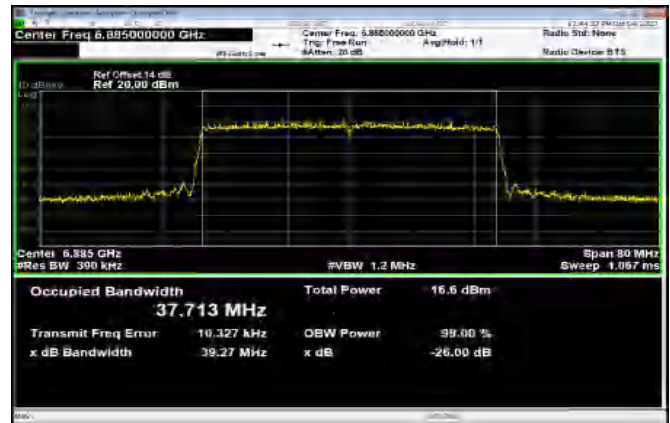
### Channel 155



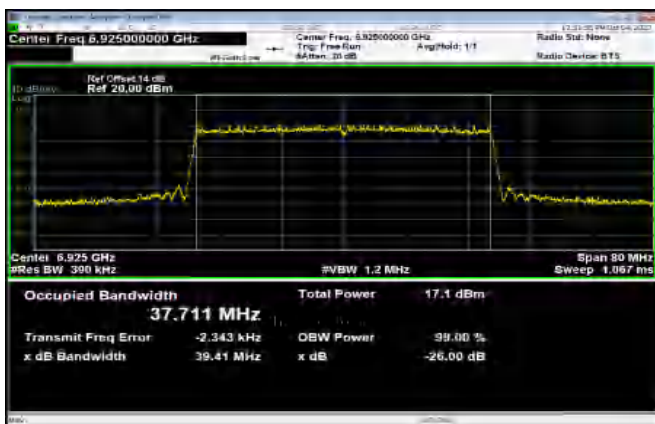
**Channel 179**



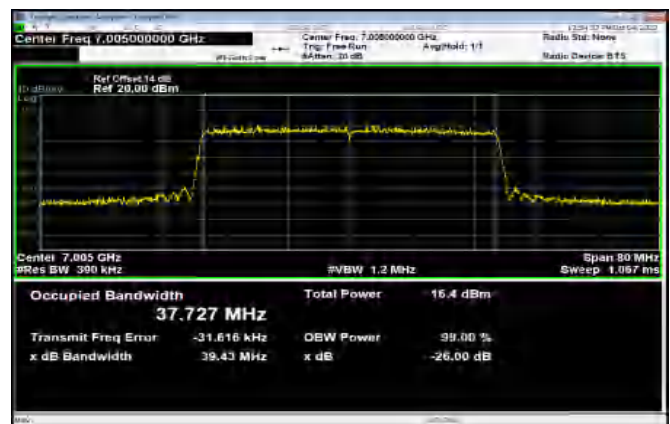
**Channel 187**



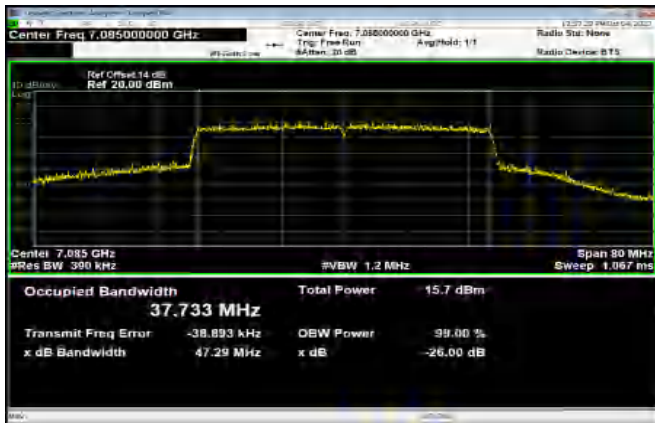
**Channel 195**



**Channel 211**



### Channel 227



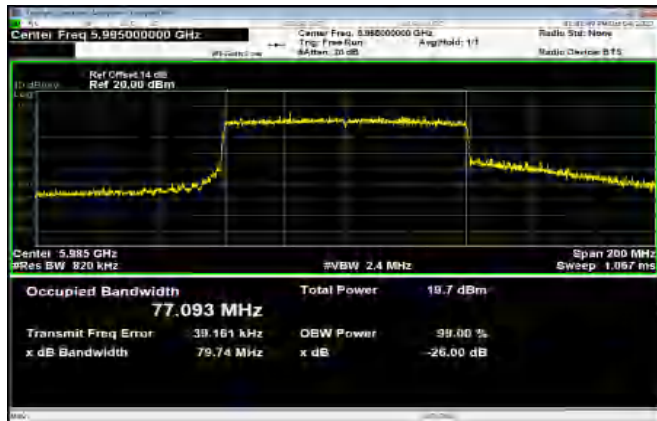
**802.11ax HE80**

| Band    | Channel | Frequency<br>(MHz) | 26dB Bandwidth (MHz) |         |             |
|---------|---------|--------------------|----------------------|---------|-------------|
|         |         |                    | Chain 0              | Chain 1 | Limit (MHz) |
| U-NII-5 | 7       | 5985               | 79.74                | 80.07   | 320         |
|         | 39      | 6145               | 79.81                | 80.06   | 320         |
|         | 87      | 6385               | 80.02                | 80.23   | 320         |
| U-NII-6 | 103     | 6465               | 80.22                | 80.26   | 320         |
|         | 119     | 6545               | 20.12                | 19.95   | 320         |
| U-NII-7 | 119     | 6545               | 60.12                | 59.95   | 320         |
|         | 135     | 6625               | 80.21                | 80.25   | 320         |
|         | 151     | 6705               | 80.04                | 79.97   | 320         |
|         | 167     | 6785               | 80.12                | 80.00   | 320         |
|         | 183     | 6865               | 50.14                | 50.03   | 320         |
| U-NII-8 | 183     | 6865               | 30.14                | 30.03   | 320         |
|         | 199     | 6945               | 80.22                | 80.11   | 320         |
|         | 215     | 7025               | 80.11                | 81.20   | 320         |

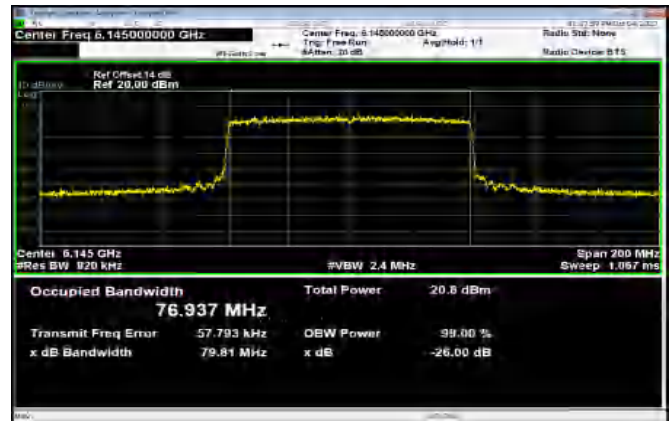
<Chain 0>

### 802.11ax HE80

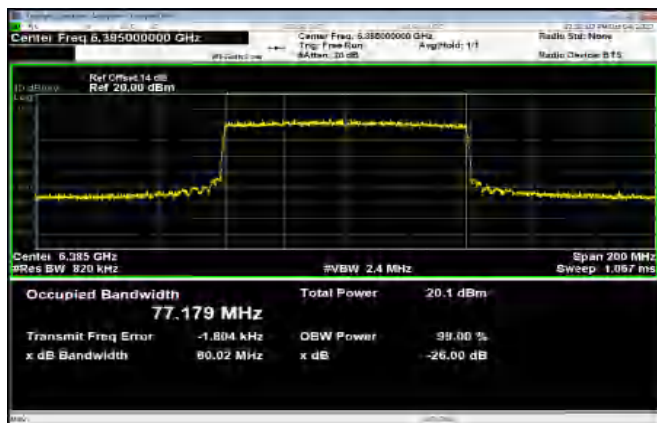
#### Channel 7



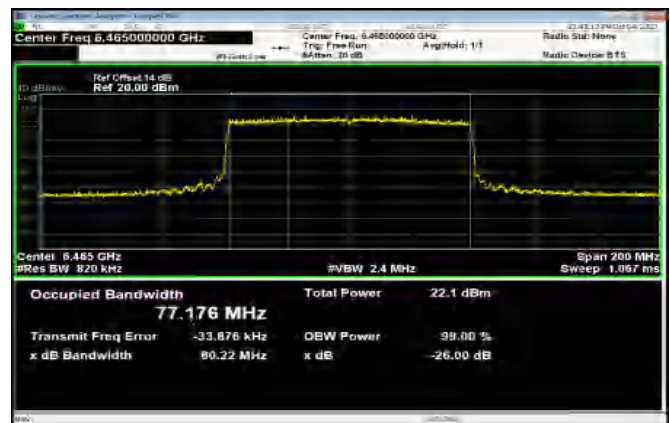
#### Channel 39



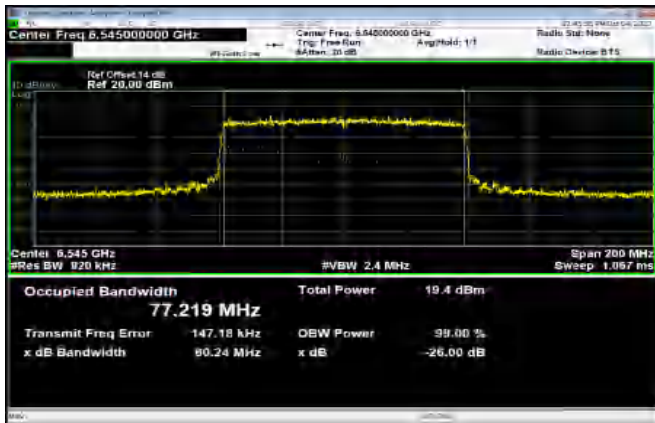
#### Channel 87



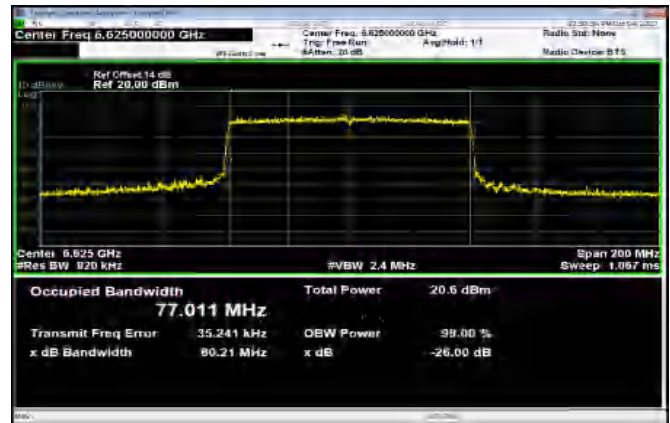
#### Channel 103



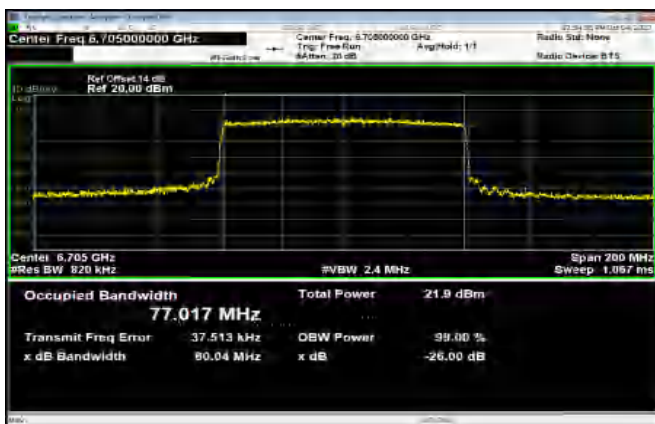
### Channel 119



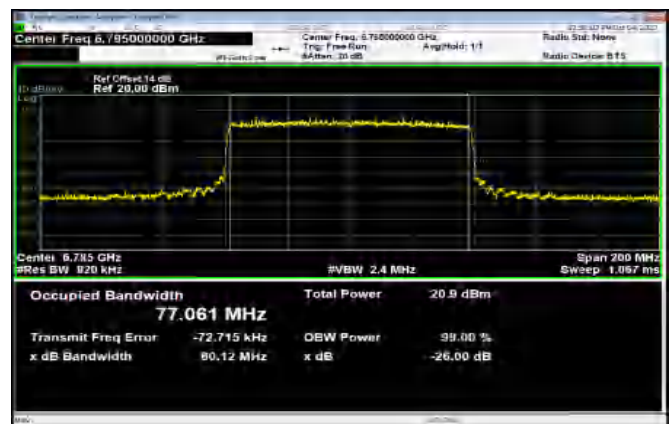
### Channel 135



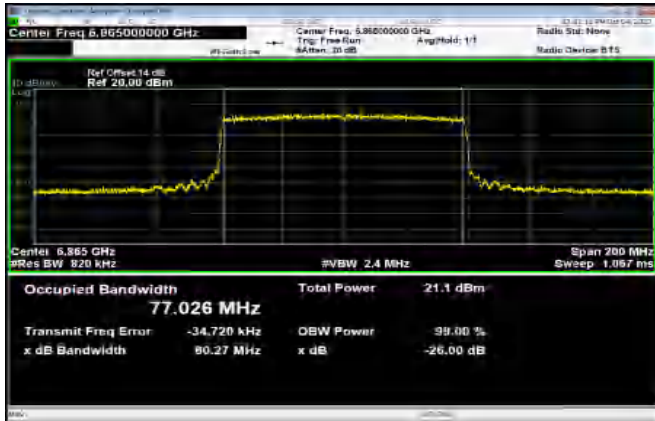
### Channel 151



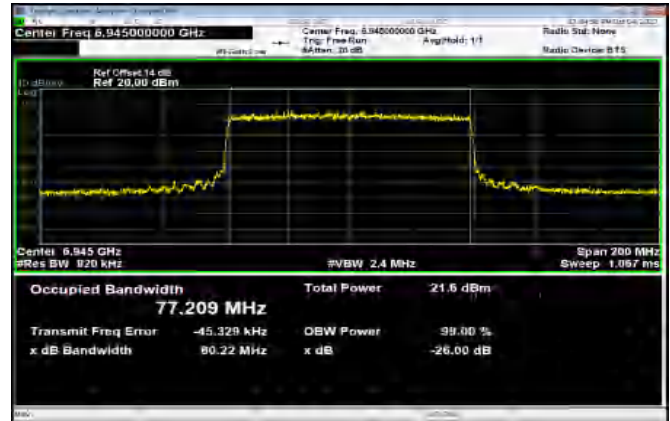
### Channel 167



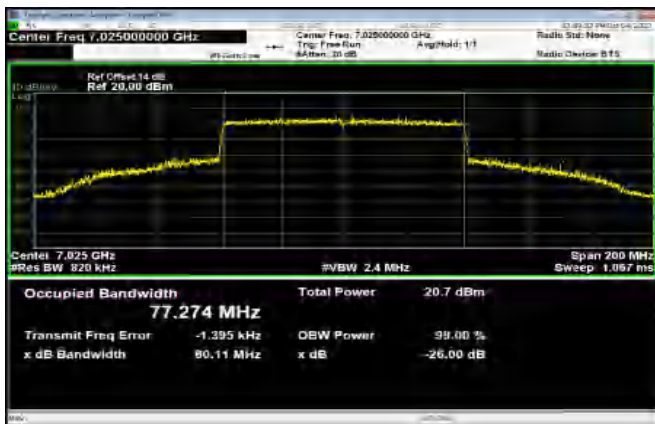
### Channel 183



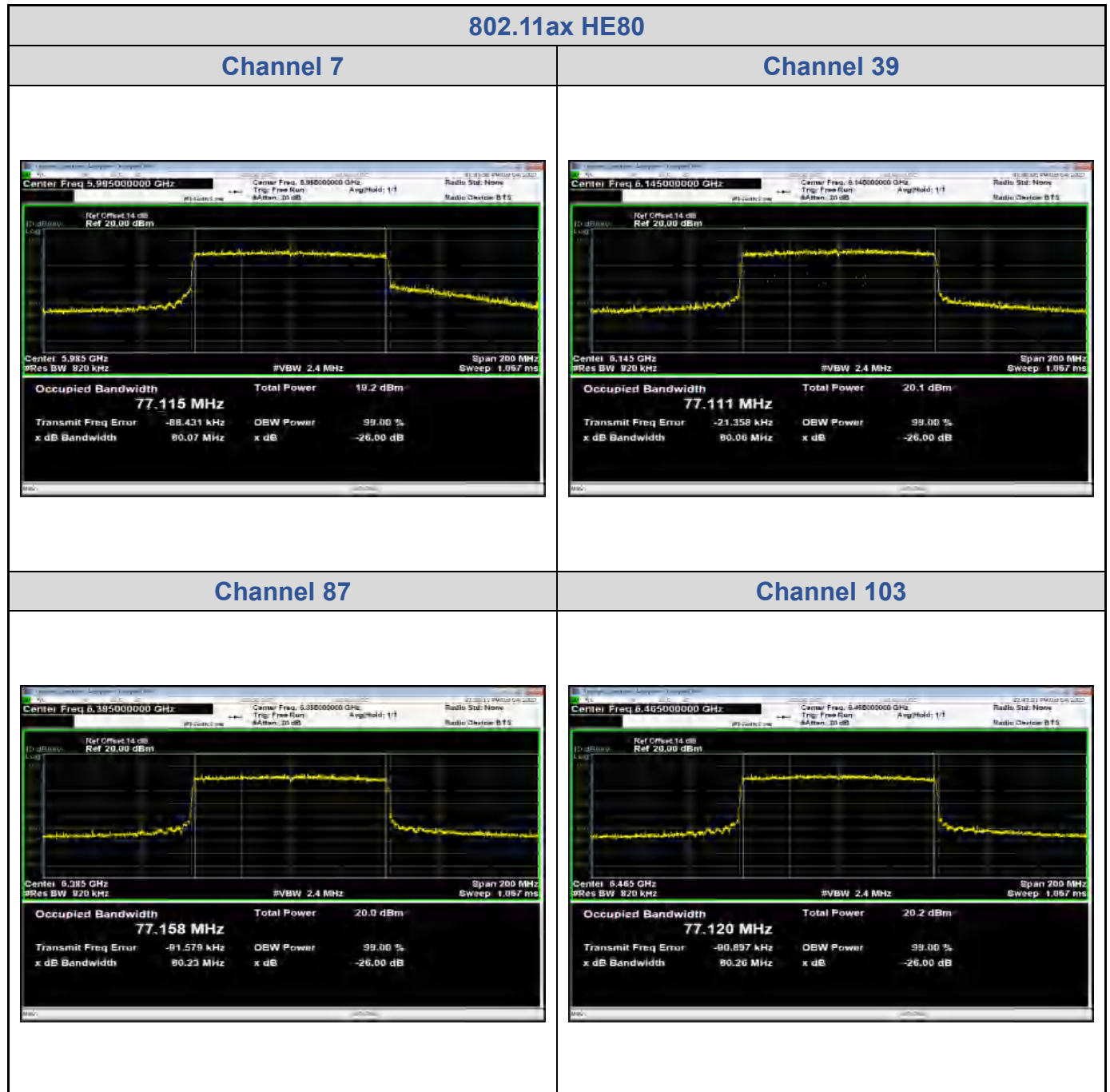
### Channel 199



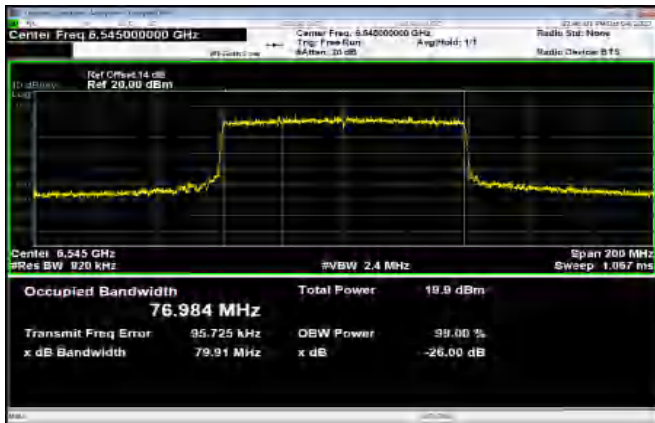
### Channel 215



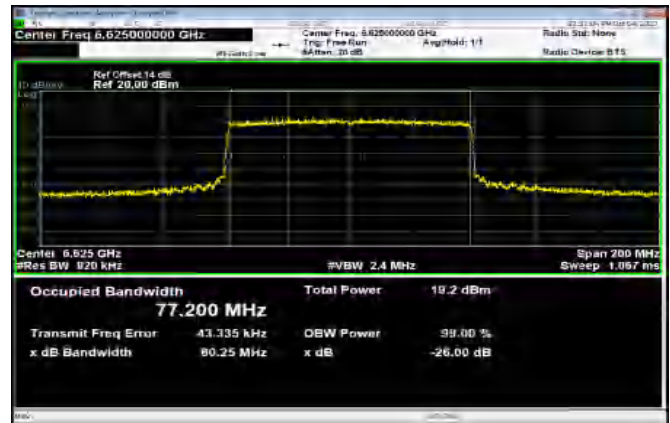
<Chain 1>



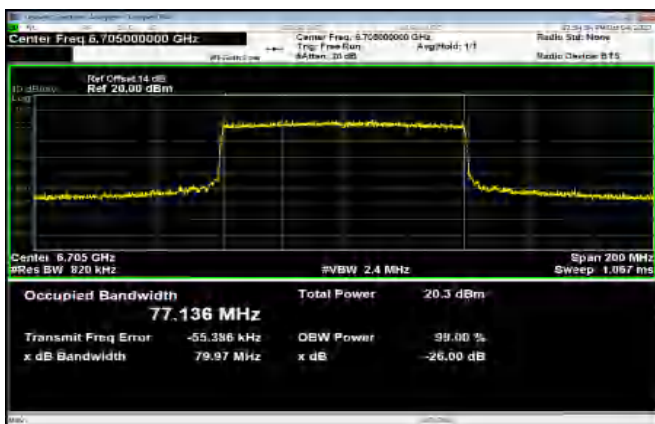
### Channel 119



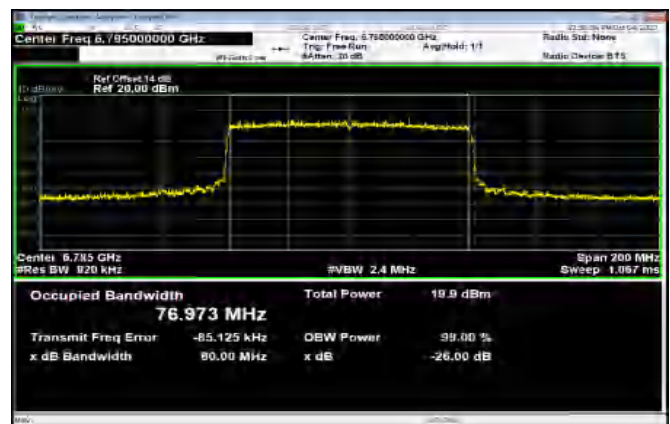
### Channel 135



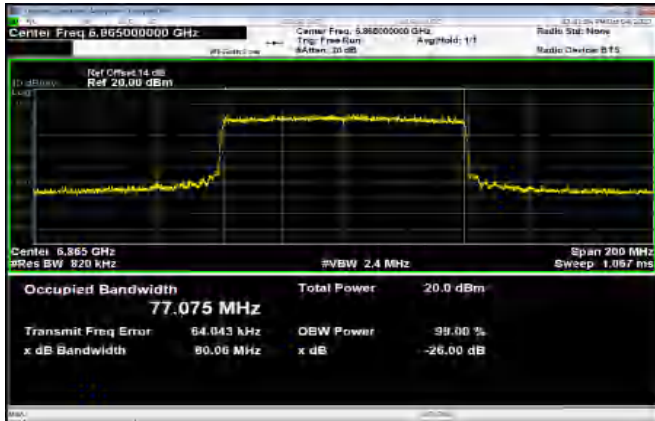
### Channel 151



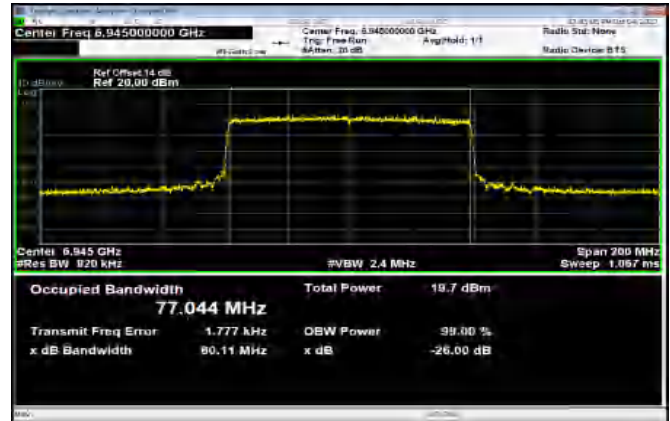
### Channel 167



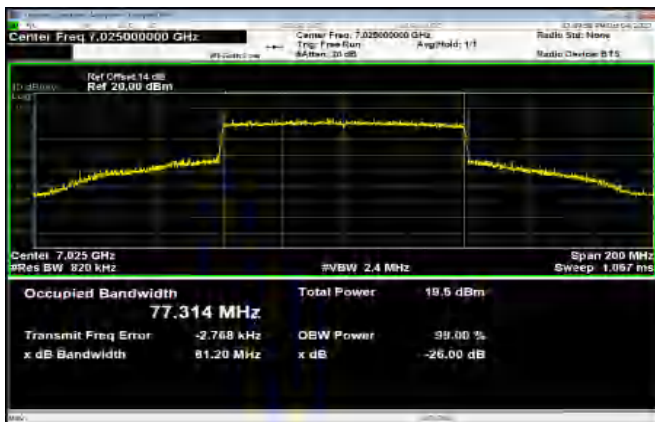
### Channel 183



### Channel 199



### Channel 215



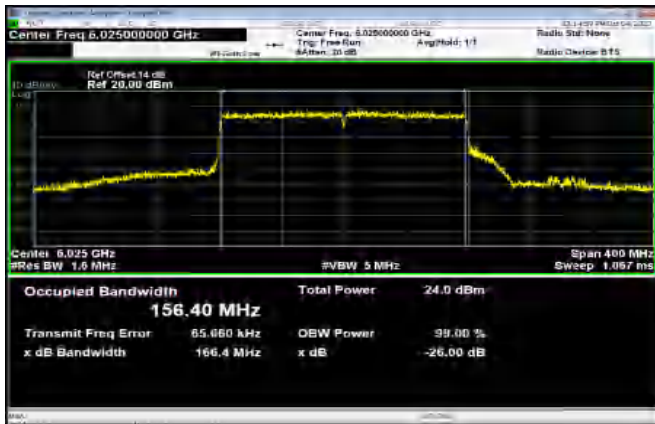
**802.11ax HE160**

| Band    | Channel | Frequency<br>(MHz) | 26dB Bandwidth (MHz) |         |             |
|---------|---------|--------------------|----------------------|---------|-------------|
|         |         |                    | Chain 0              | Chain 1 | Limit (MHz) |
| U-NII-5 | 15      | 6025               | 166.40               | 166.30  | 320         |
|         | 47      | 6185               | 161.20               | 161.10  | 320         |
|         | 79      | 6345               | 161.20               | 161.20  | 320         |
|         | 111     | 6505               | 100.55               | 100.65  | 320         |
| U-NII-7 | 111     | 6505               | 60.55                | 60.65   | 320         |
|         | 143     | 6665               | 161.30               | 161.20  | 320         |
|         | 175     | 6825               | 90.65                | 90.55   | 320         |
| U-NII-8 | 175     | 6825               | 70.65                | 70.55   | 320         |
|         | 207     | 6985               | 161.30               | 161.60  | 320         |

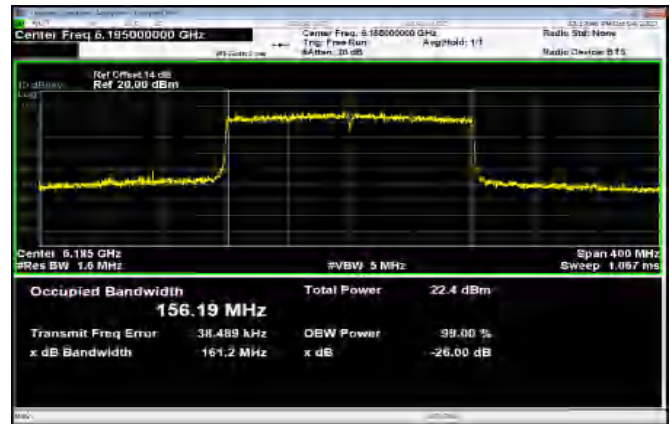
<Chain 0>

### 802.11ax HE160

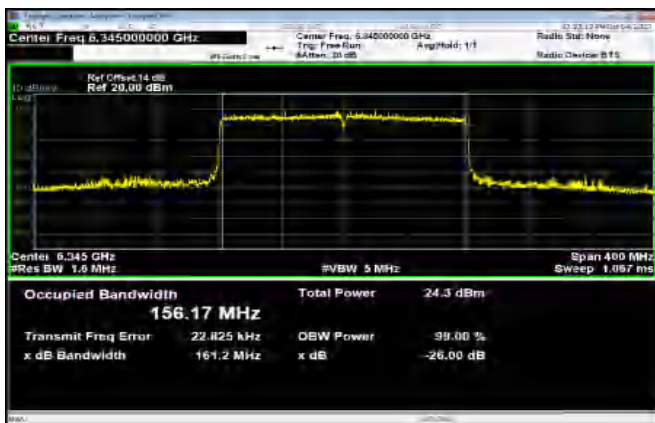
#### Channel 15



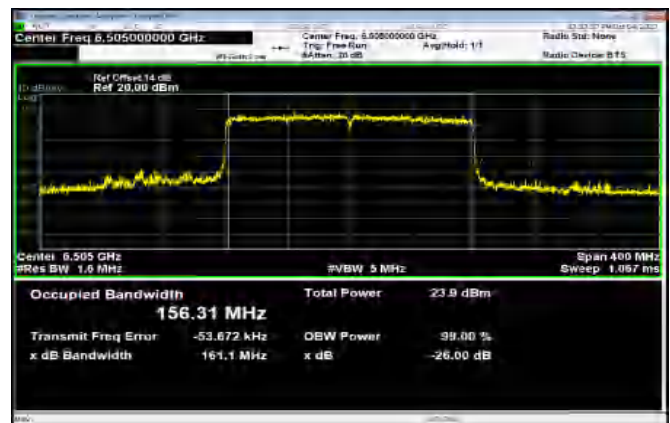
#### Channel 47



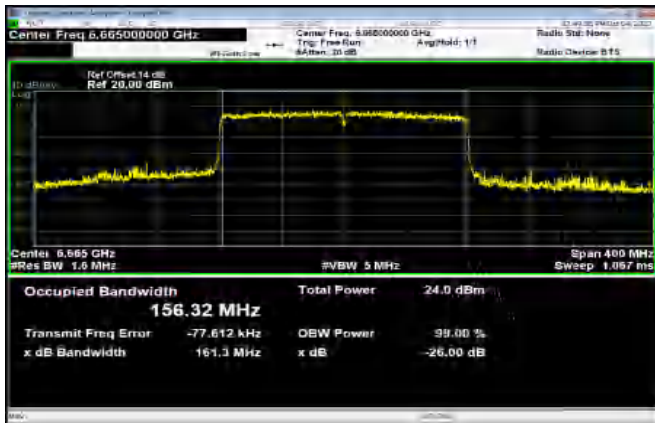
#### Channel 79



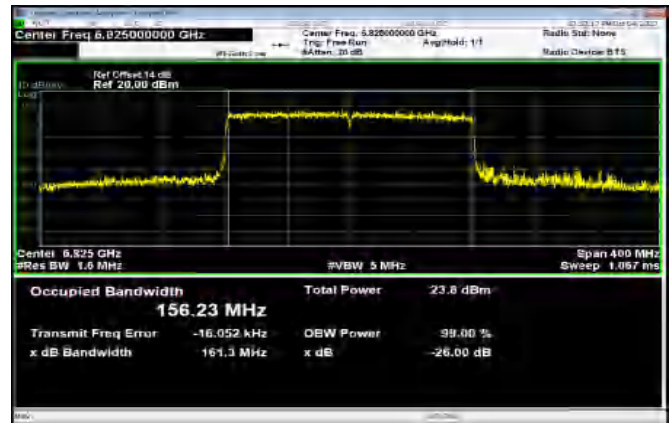
#### Channel 111



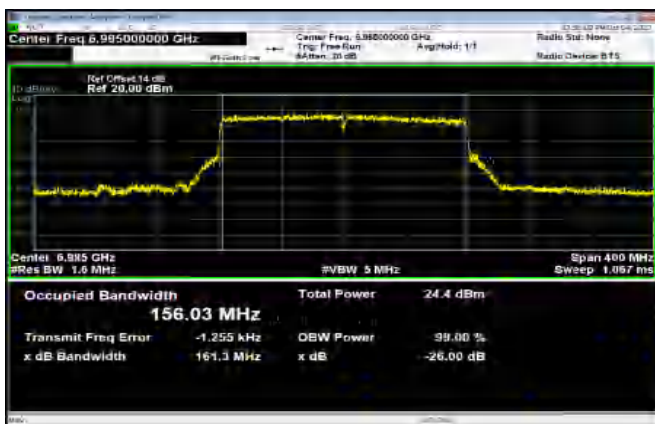
### Channel 143



### Channel 175



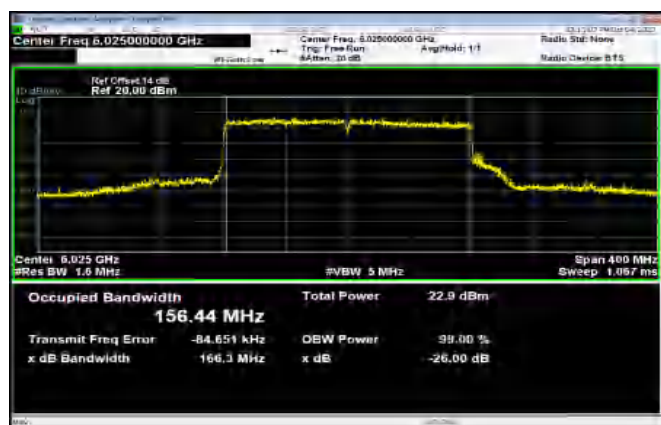
### Channel 207



<Chain 1>

**802.11ax HE160**

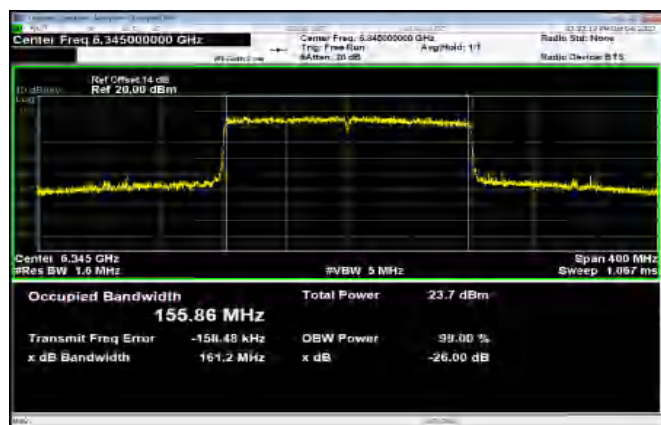
**Channel 15**



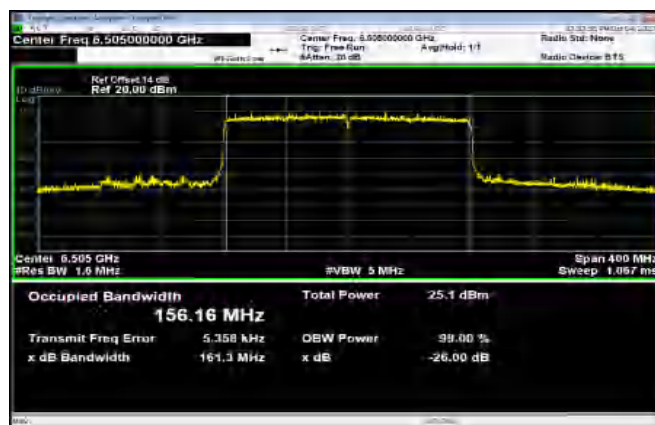
**Channel 47**



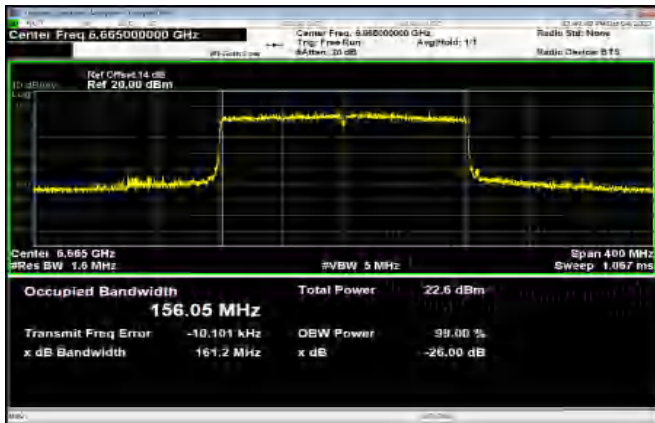
**Channel 79**



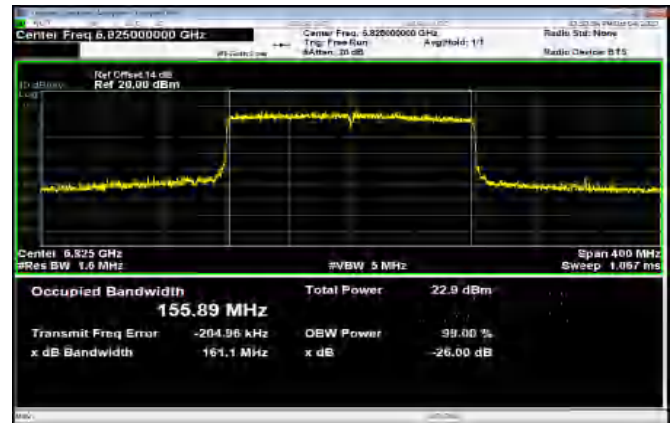
**Channel 111**



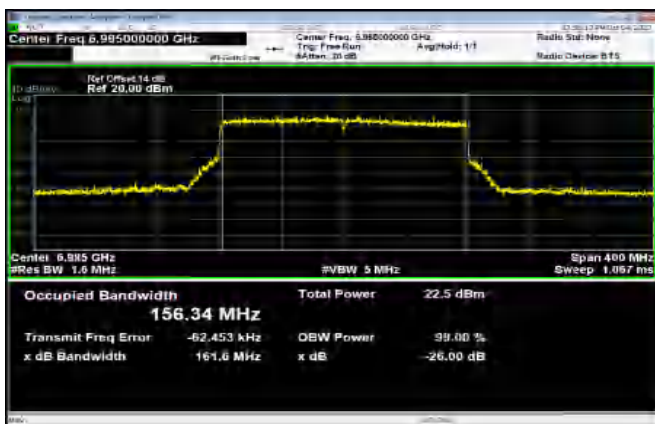
### Channel 143



### Channel 175



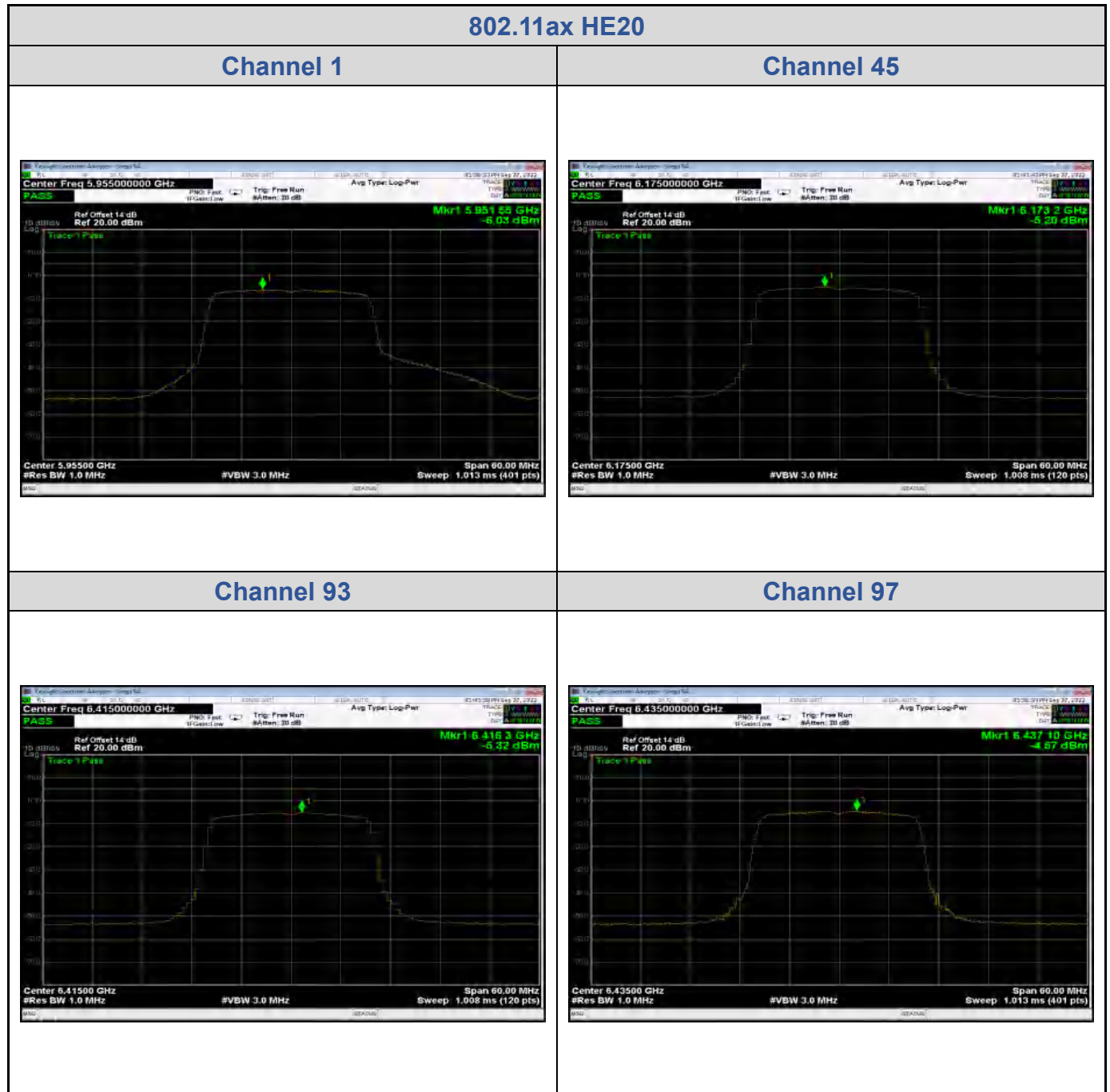
### Channel 207



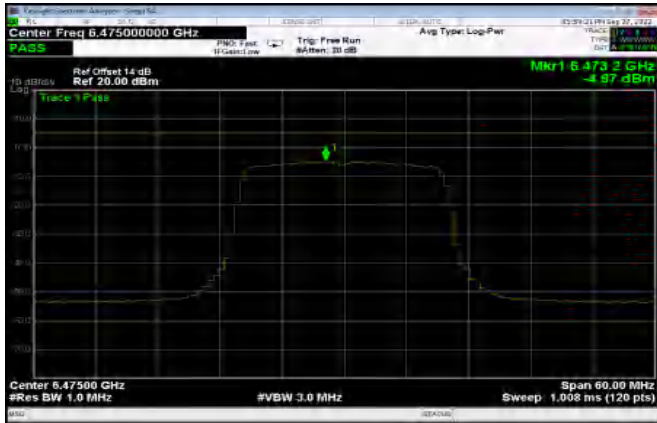
**Test Result of Power Spectral Density (e.i.r.p.)**
**802.11ax HE20**

| Band    | Channel | Frequency<br>(MHz) | PSD<br>without Duty<br>Factor<br>(dBm/MHz) |         | Total PSD<br>with Duty<br>Factor<br>(dBm/MHz) | EIRP<br>Total PSD<br>with Duty<br>Factor<br>(dBm/MHz) | EIRP PSD<br>Limit<br>(dBm/MHz) | Pass /<br>Fail |
|---------|---------|--------------------|--------------------------------------------|---------|-----------------------------------------------|-------------------------------------------------------|--------------------------------|----------------|
|         |         |                    | Chain 0                                    | Chain 1 |                                               |                                                       |                                |                |
| U-NII-5 | 1       | 5955               | -6.03                                      | -4.82   | -2.02                                         | 4.57                                                  | 5                              | Pass           |
|         | 45      | 6175               | -5.20                                      | -6.13   | -2.28                                         | 4.31                                                  | 5                              | Pass           |
|         | 93      | 6415               | -5.32                                      | -5.64   | -2.11                                         | 4.48                                                  | 5                              | Pass           |
| U-NII-6 | 97      | 6435               | -4.57                                      | -4.77   | -1.31                                         | 4.79                                                  | 5                              | Pass           |
|         | 105     | 6475               | -4.97                                      | -5.13   | -1.69                                         | 4.41                                                  | 5                              | Pass           |
|         | 113     | 6515               | -4.73                                      | -4.53   | -1.27                                         | 4.83                                                  | 5                              | Pass           |
| U-NII-7 | 117     | 6535               | -5.28                                      | -5.27   | -1.91                                         | 4.33                                                  | 5                              | Pass           |
|         | 149     | 6695               | -4.91                                      | -5.42   | -1.80                                         | 4.44                                                  | 5                              | Pass           |
|         | 181     | 6855               | -4.73                                      | -5.28   | -1.63                                         | 4.61                                                  | 5                              | Pass           |
|         | 185     | 6875               | -4.58                                      | -5.38   | -1.60                                         | 4.64                                                  | 5                              | Pass           |
| U-NII-8 | 185     | 6875               | -4.58                                      | -5.38   | -1.60                                         | 4.99                                                  | 5                              | Pass           |
|         | 189     | 6895               | -4.76                                      | -5.62   | -1.81                                         | 4.78                                                  | 5                              | Pass           |
|         | 209     | 6995               | -4.84                                      | -5.57   | -1.83                                         | 4.76                                                  | 5                              | Pass           |
|         | 233     | 7115               | -5.32                                      | -5.96   | -2.27                                         | 4.32                                                  | 5                              | Pass           |

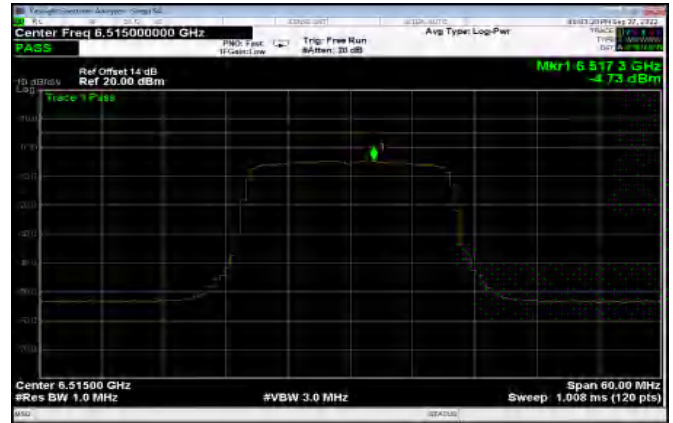
<Chain 0>



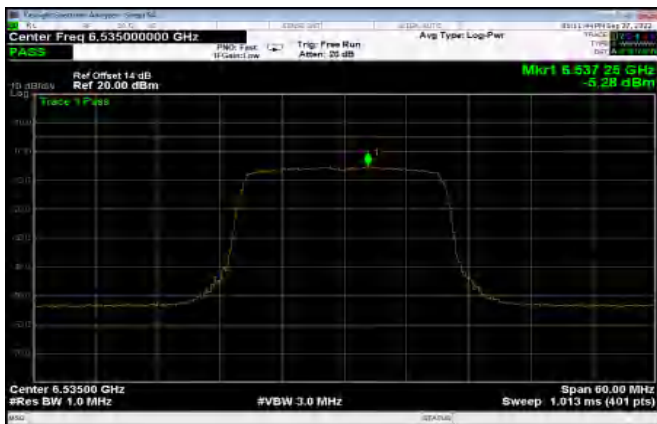
**Channel 105**



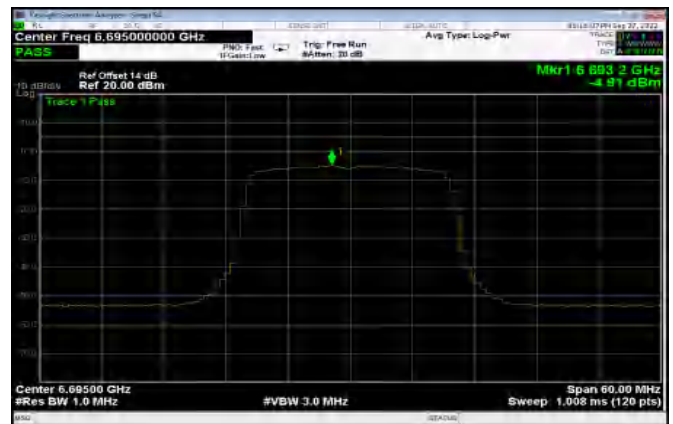
**Channel 113**



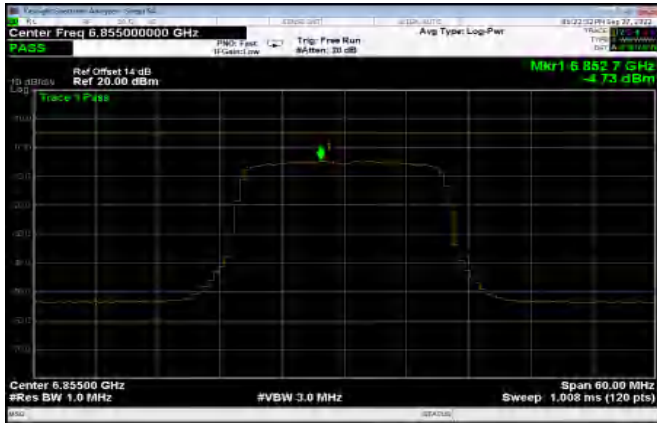
**Channel 117**



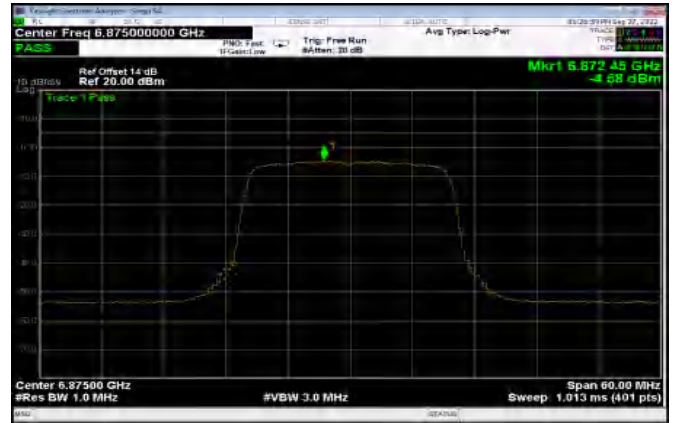
**Channel 149**



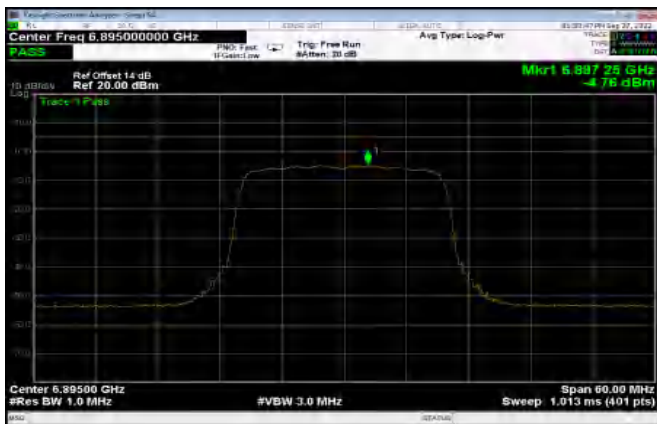
Channel 181



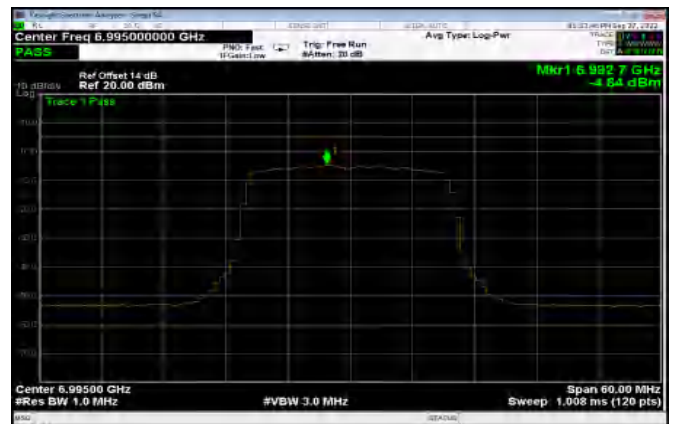
Channel 185



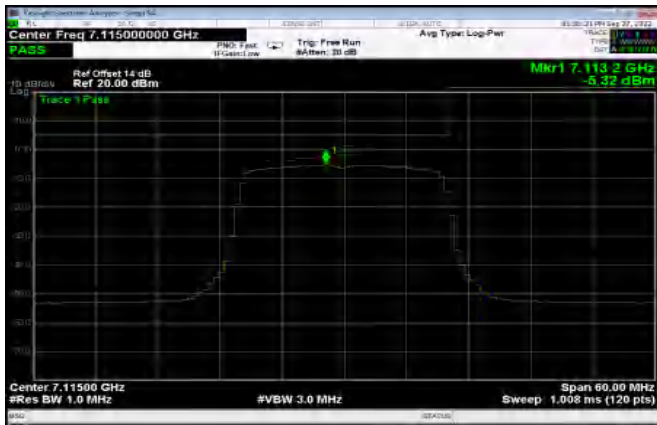
Channel 189



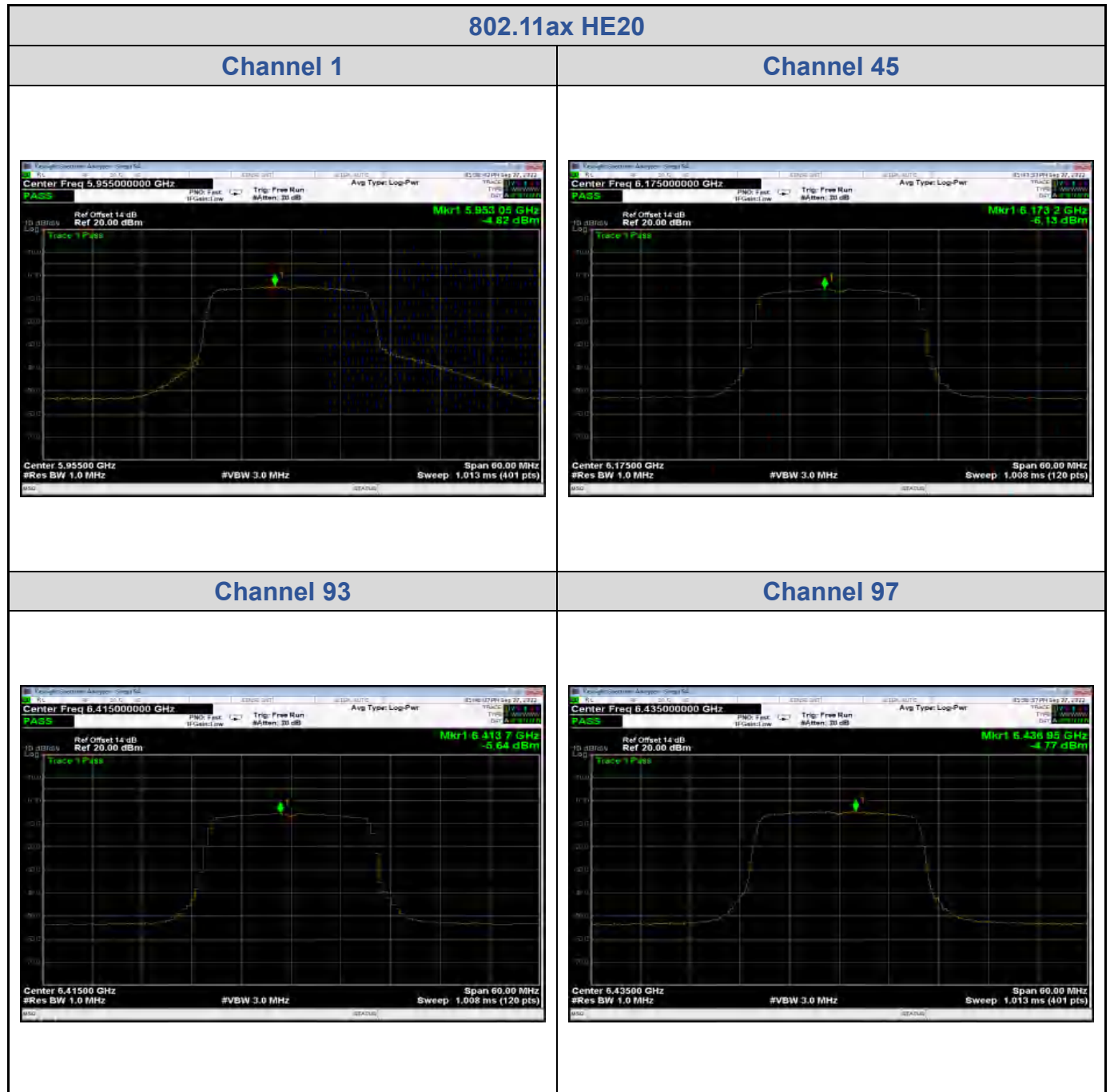
Channel 209



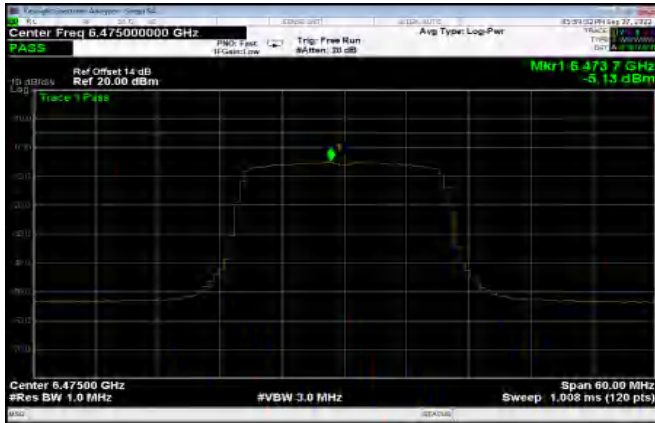
### Channel 233



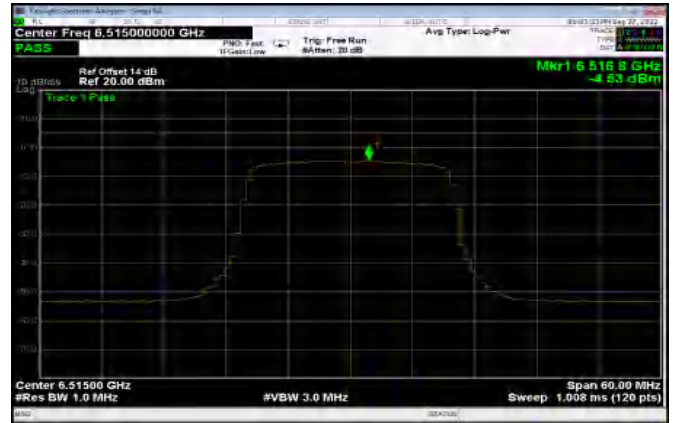
<Chain 1>



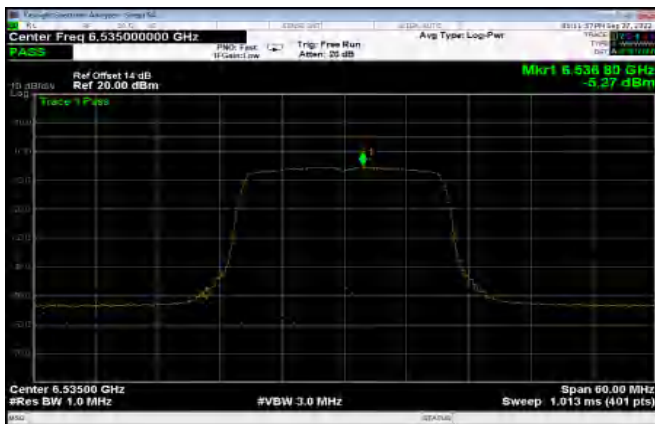
### Channel 105



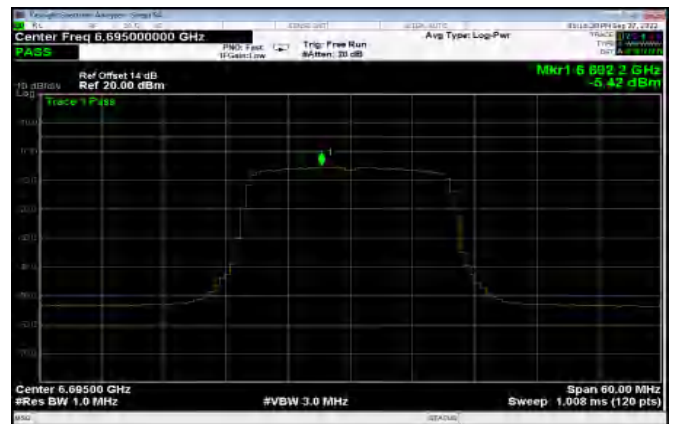
### Channel 113



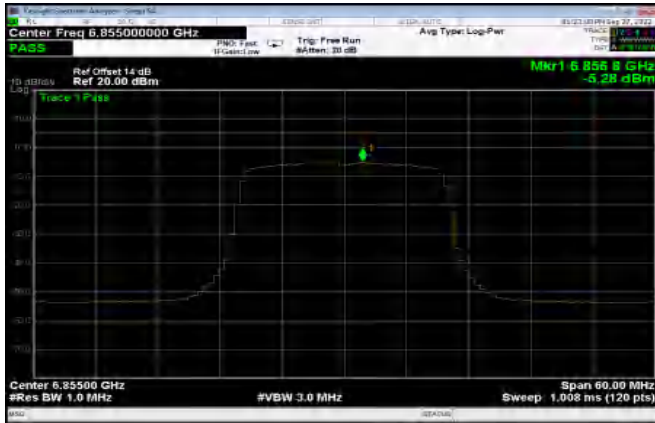
### Channel 117



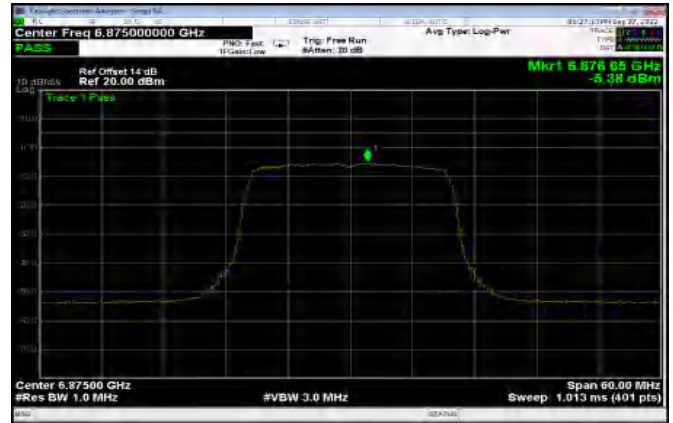
### Channel 149



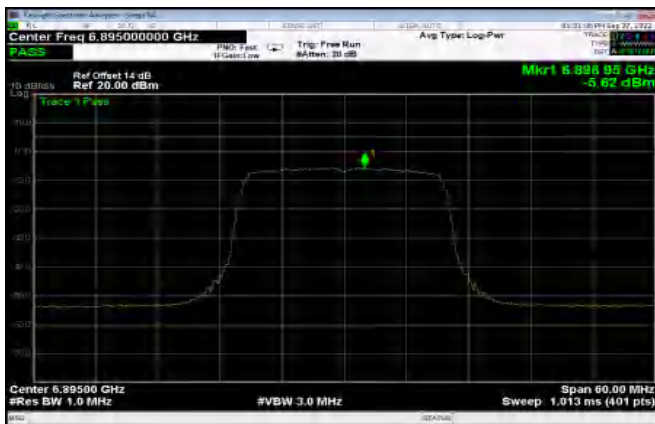
Channel 181



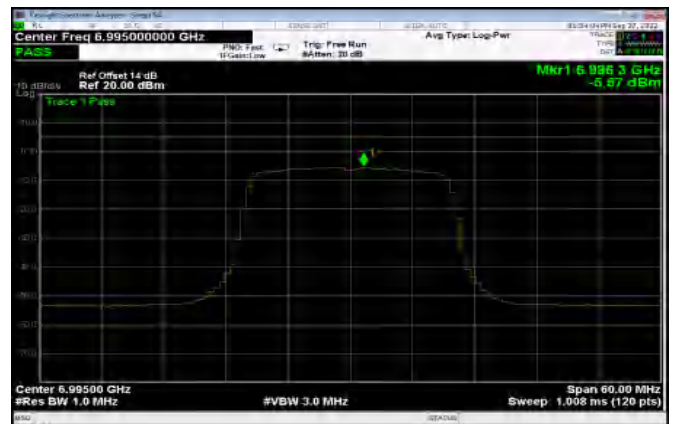
Channel 185



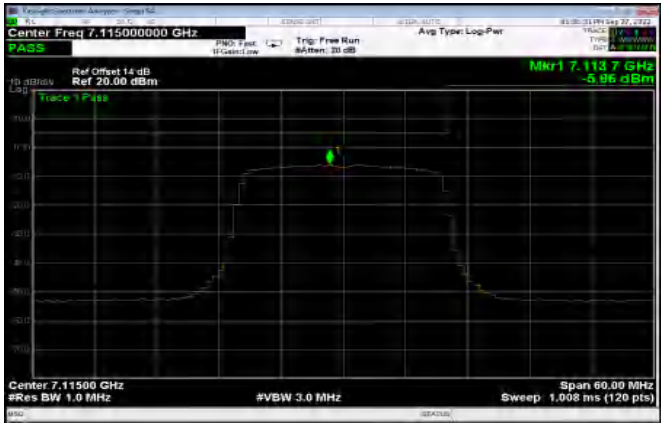
Channel 189



Channel 209



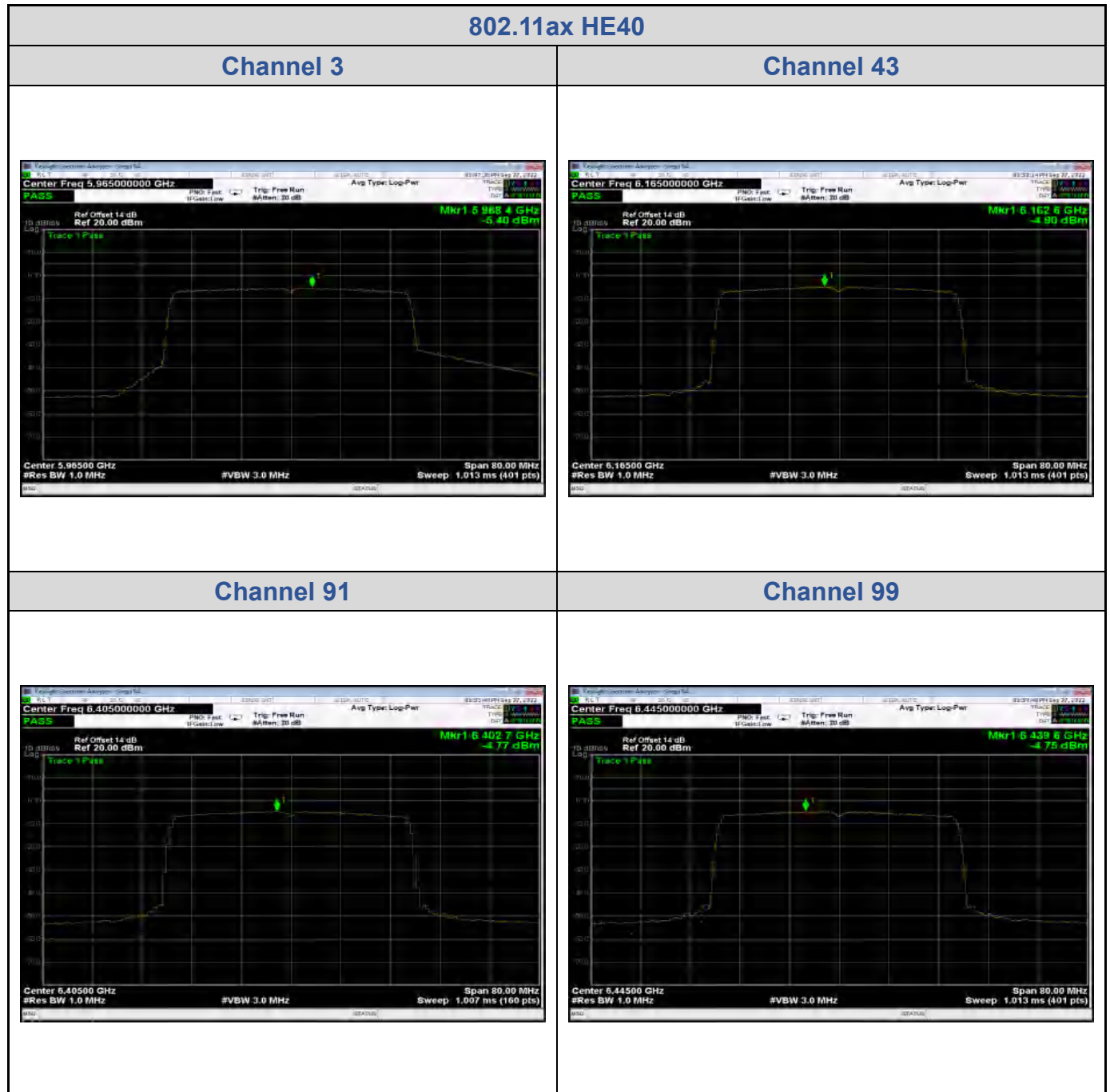
Channel 233



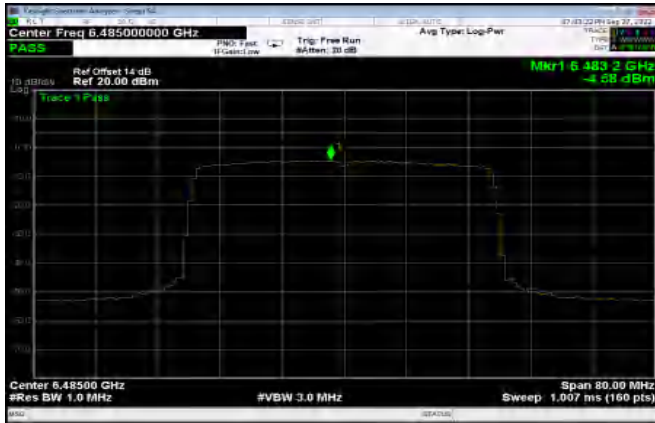
**802.11ax HE40**

| Band    | Channel | Frequency<br>(MHz) | PSD<br>without Duty<br>Factor<br>(dBm/MHz) |         | Total PSD<br>with Duty<br>Factor<br>(dBm/MHz) | EIRP<br>Total PSD<br>with Duty<br>Factor<br>(dBm/MHz) | EIRP PSD<br>Limit<br>(dBm/MHz) | Pass /<br>Fail |
|---------|---------|--------------------|--------------------------------------------|---------|-----------------------------------------------|-------------------------------------------------------|--------------------------------|----------------|
|         |         |                    | Chain 0                                    | Chain 1 |                                               |                                                       |                                |                |
| U-NII-5 | 3       | 5965               | -5.40                                      | -4.40   | -1.86                                         | 4.73                                                  | 5                              | Pass           |
|         | 43      | 6165               | -4.90                                      | -4.97   | -1.92                                         | 4.67                                                  | 5                              | Pass           |
|         | 91      | 6405               | -4.77                                      | -4.96   | -1.85                                         | 4.74                                                  | 5                              | Pass           |
| U-NII-6 | 99      | 6445               | -4.75                                      | -5.05   | -1.89                                         | 4.21                                                  | 5                              | Pass           |
|         | 107     | 6485               | -4.58                                      | -4.74   | -1.65                                         | 4.45                                                  | 5                              | Pass           |
|         | 115     | 6525               | -4.46                                      | -4.45   | -1.44                                         | 4.66                                                  | 5                              | Pass           |
| U-NII-7 | 115     | 6525               | -4.46                                      | -4.45   | -1.44                                         | 4.80                                                  | 5                              | Pass           |
|         | 123     | 6565               | -4.24                                      | -4.46   | -1.34                                         | 4.90                                                  | 5                              | Pass           |
|         | 155     | 6725               | -4.20                                      | -4.55   | -1.36                                         | 4.88                                                  | 5                              | Pass           |
|         | 179     | 6845               | -4.28                                      | -5.09   | -1.66                                         | 4.58                                                  | 5                              | Pass           |
|         | 187     | 6885               | -4.39                                      | -5.20   | -1.77                                         | 4.47                                                  | 5                              | Pass           |
| U-NII-8 | 187     | 6885               | -4.39                                      | -5.20   | -1.77                                         | 4.82                                                  | 5                              | Pass           |
|         | 195     | 6925               | -4.40                                      | -4.84   | -1.60                                         | 4.99                                                  | 5                              | Pass           |
|         | 211     | 7005               | -4.38                                      | -4.96   | -1.65                                         | 4.94                                                  | 5                              | Pass           |
|         | 227     | 7085               | -4.76                                      | -5.92   | -2.29                                         | 4.30                                                  | 5                              | Pass           |

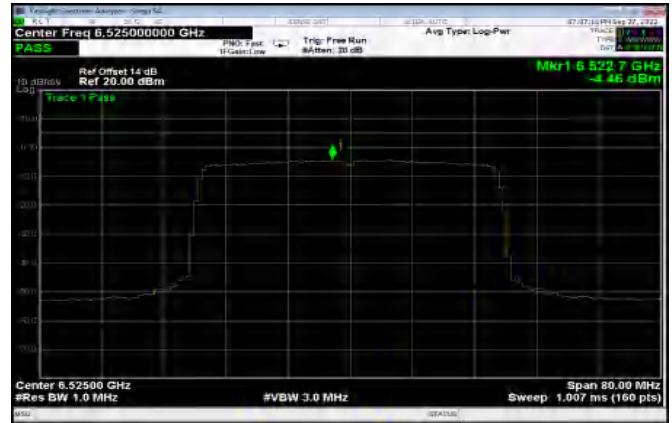
<Chain 0>



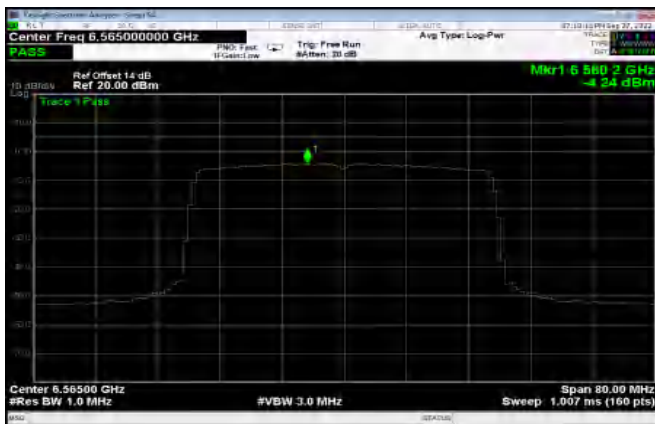
### Channel 107



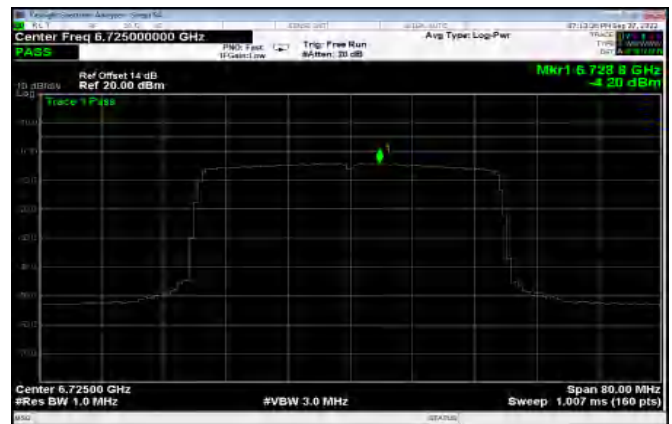
### Channel 115



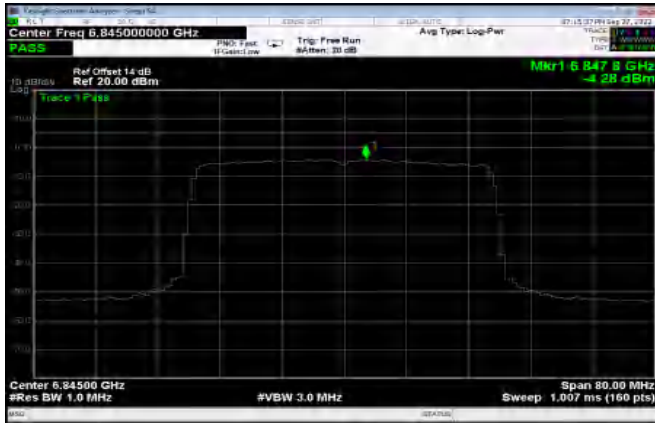
### Channel 123



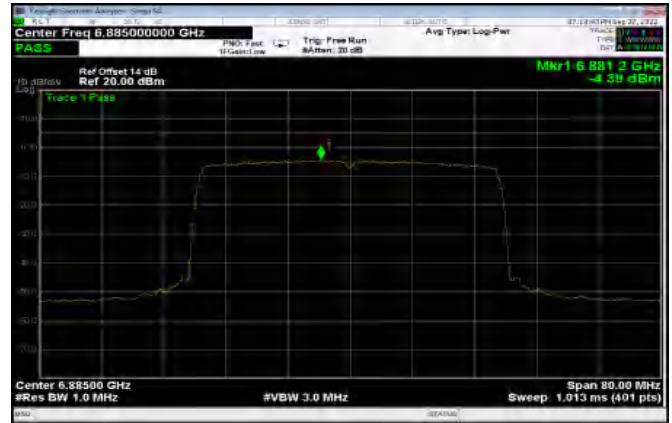
### Channel 155



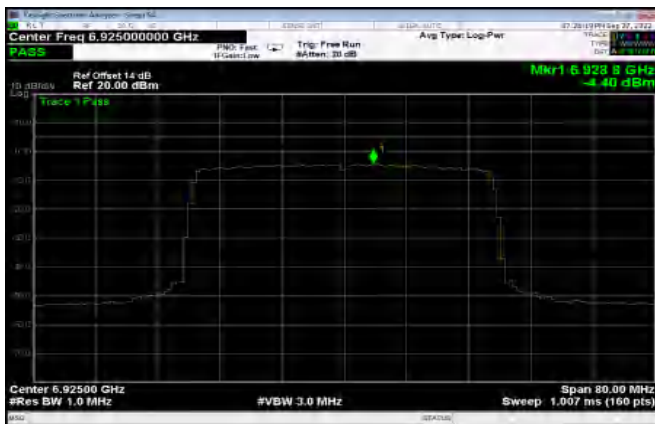
Channel 179



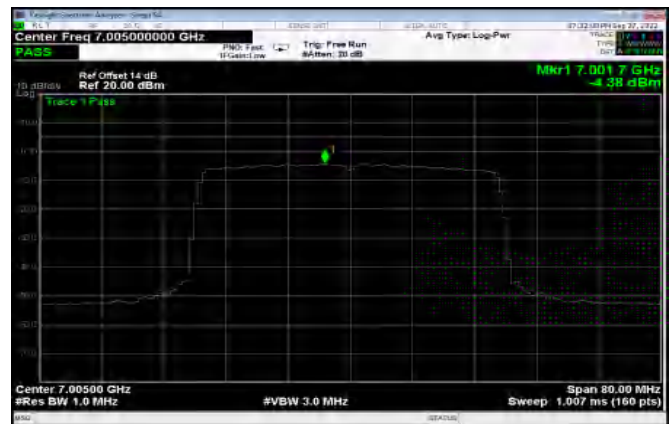
Channel 187



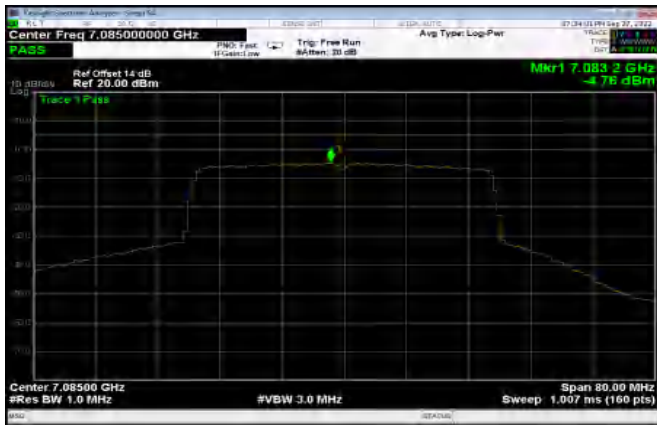
Channel 195



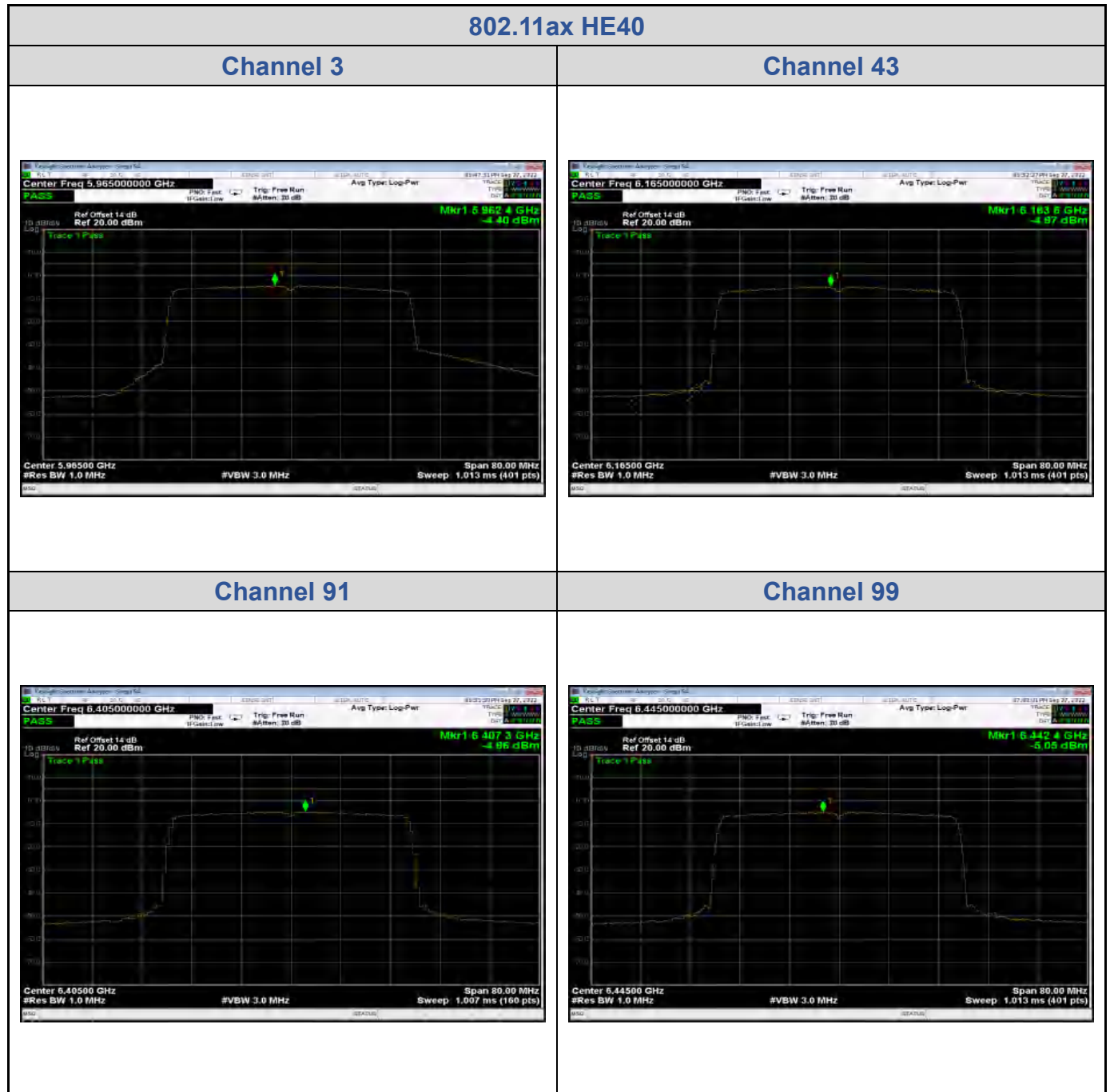
Channel 211



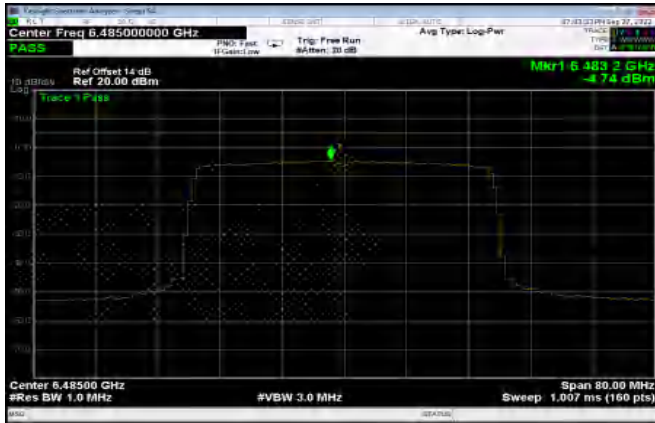
## Channel 227



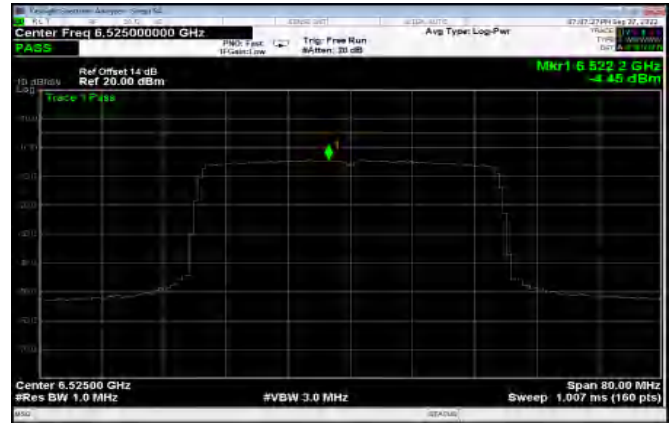
<Chain 1>



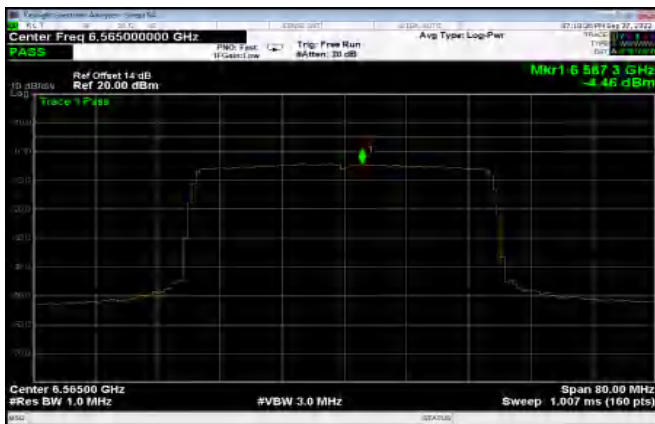
### Channel 107



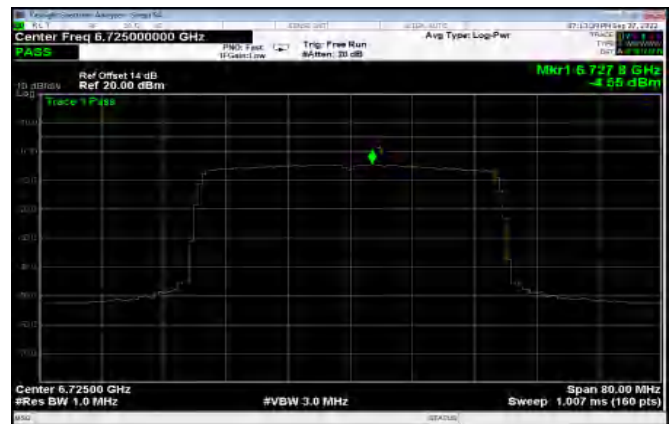
### Channel 115



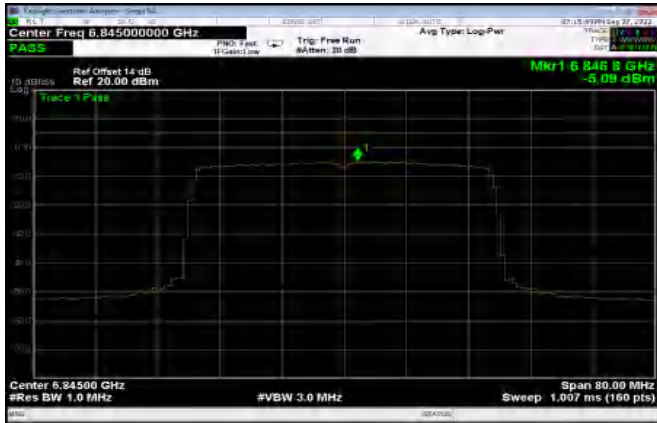
### Channel 123



### Channel 155



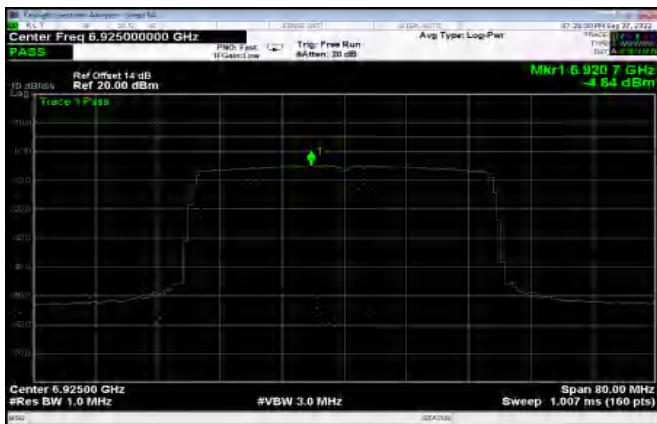
Channel 179



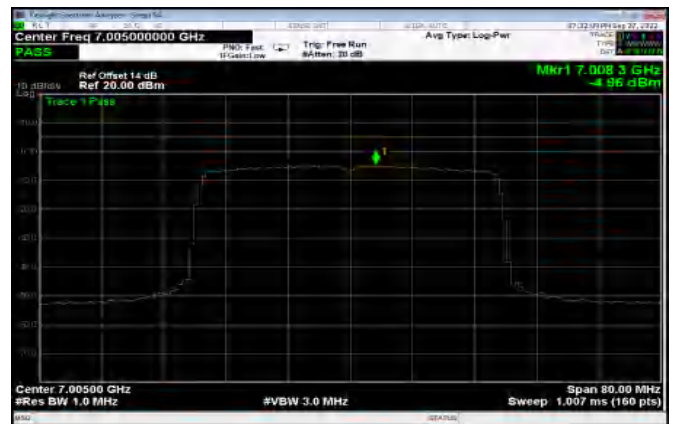
Channel 187



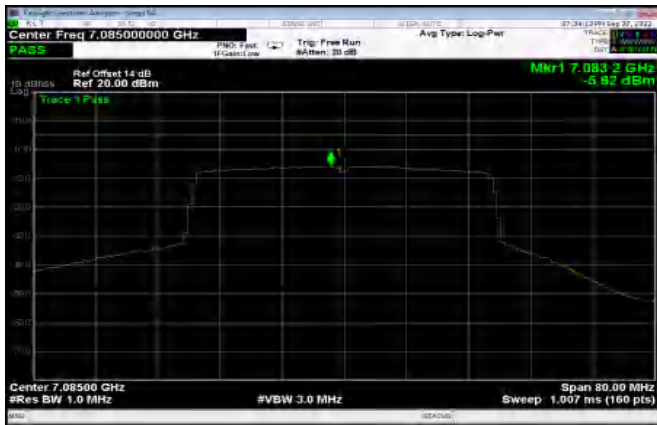
Channel 195



Channel 211



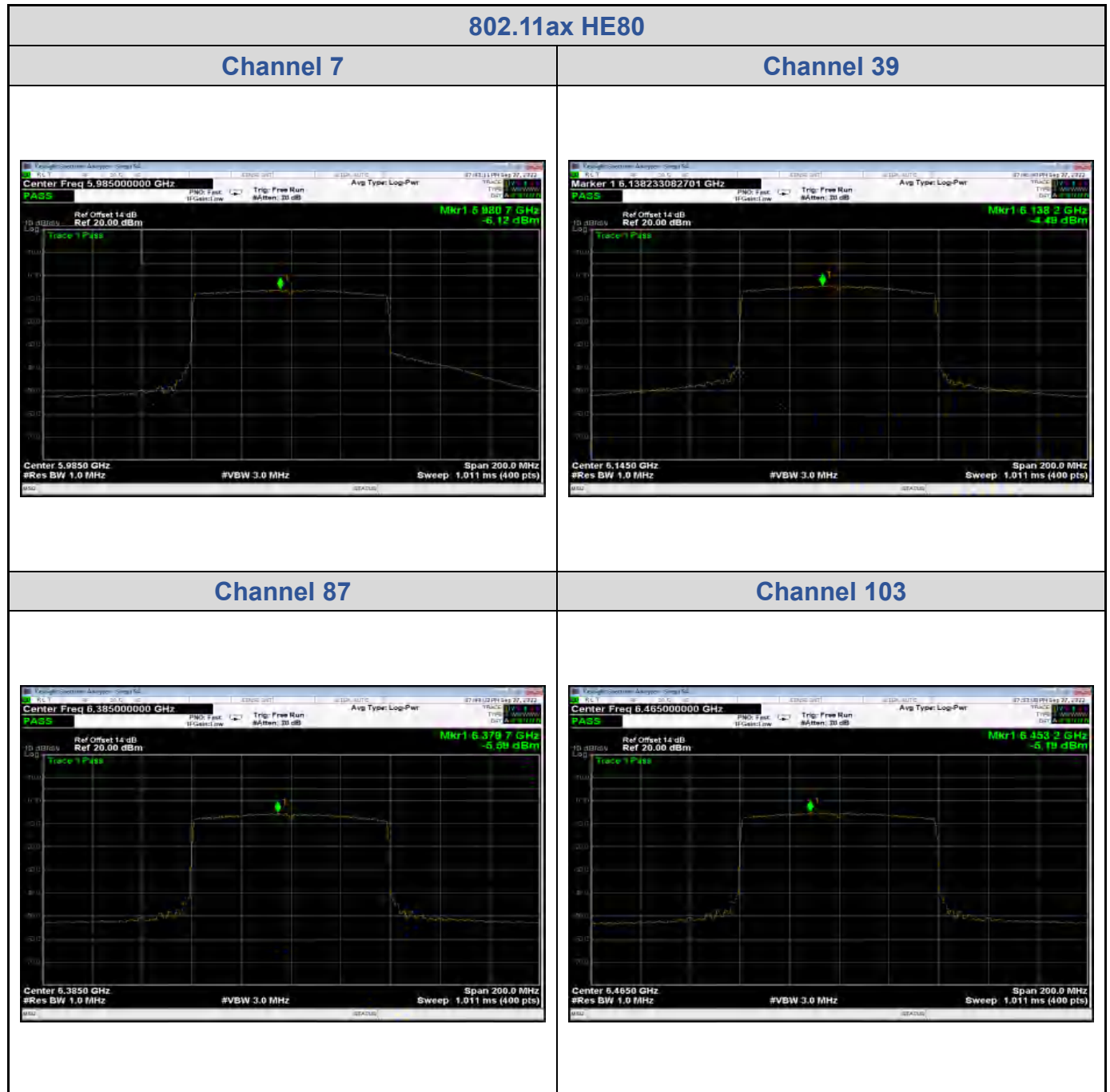
### Channel 227



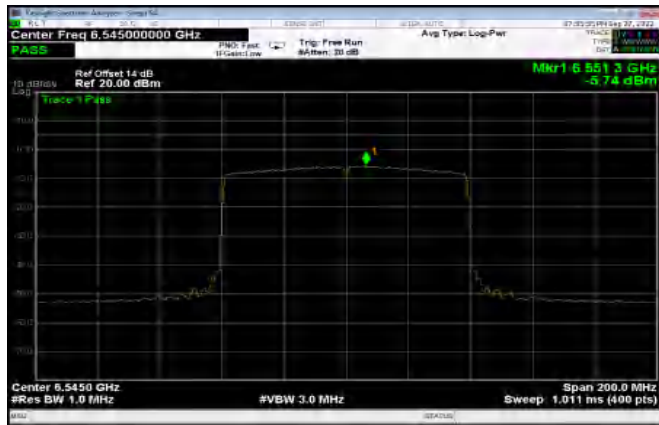
**802.11ax HE80**

| Band    | Channel | Frequency<br>(MHz) | PSD<br>without Duty<br>Factor<br>(dBm/MHz) |         | Total PSD<br>with Duty<br>Factor<br>(dBm/MHz) | EIRP<br>Total PSD<br>with Duty<br>Factor<br>(dBm/MHz) | EIRP PSD<br>Limit<br>(dBm/MHz) | Pass /<br>Fail |
|---------|---------|--------------------|--------------------------------------------|---------|-----------------------------------------------|-------------------------------------------------------|--------------------------------|----------------|
|         |         |                    | Chain 0                                    | Chain 1 |                                               |                                                       |                                |                |
| U-NII-5 | 7       | 5985               | -6.12                                      | -6.15   | -2.98                                         | 3.61                                                  | 5                              | Pass           |
|         | 39      | 6145               | -4.49                                      | -5.71   | -1.90                                         | 4.69                                                  | 5                              | Pass           |
|         | 87      | 6385               | -5.59                                      | -5.73   | -2.50                                         | 4.09                                                  | 5                              | Pass           |
| U-NII-6 | 103     | 6465               | -5.19                                      | -4.93   | -1.90                                         | 4.20                                                  | 5                              | Pass           |
|         | 119     | 6545               | -5.74                                      | -5.41   | -2.41                                         | 3.69                                                  | 5                              | Pass           |
| U-NII-7 | 119     | 6545               | -5.74                                      | -5.41   | -2.41                                         | 3.83                                                  | 5                              | Pass           |
|         | 135     | 6625               | -4.87                                      | -5.39   | -1.96                                         | 4.28                                                  | 5                              | Pass           |
|         | 151     | 6705               | -4.79                                      | -5.30   | -1.88                                         | 4.36                                                  | 5                              | Pass           |
|         | 167     | 6785               | -4.46                                      | -5.50   | -1.79                                         | 4.45                                                  | 5                              | Pass           |
|         | 183     | 6865               | -4.89                                      | -5.18   | -1.87                                         | 4.37                                                  | 5                              | Pass           |
| U-NII-8 | 183     | 6865               | -4.89                                      | -5.18   | -1.87                                         | 4.72                                                  | 5                              | Pass           |
|         | 199     | 6945               | -4.24                                      | -5.49   | -1.66                                         | 4.93                                                  | 5                              | Pass           |
|         | 215     | 7025               | -4.98                                      | -6.22   | -2.40                                         | 4.19                                                  | 5                              | Pass           |

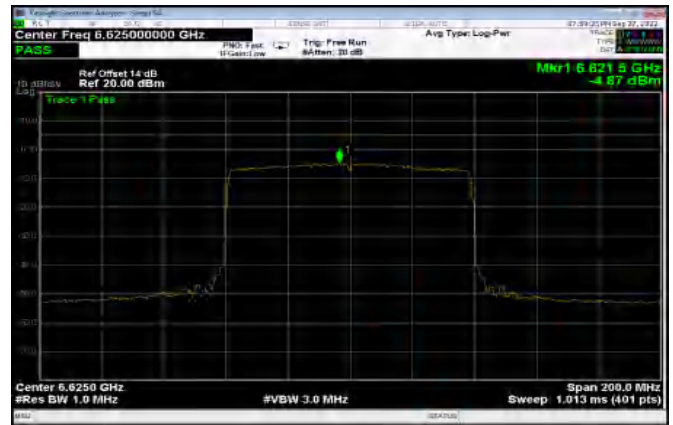
<Chain 0>



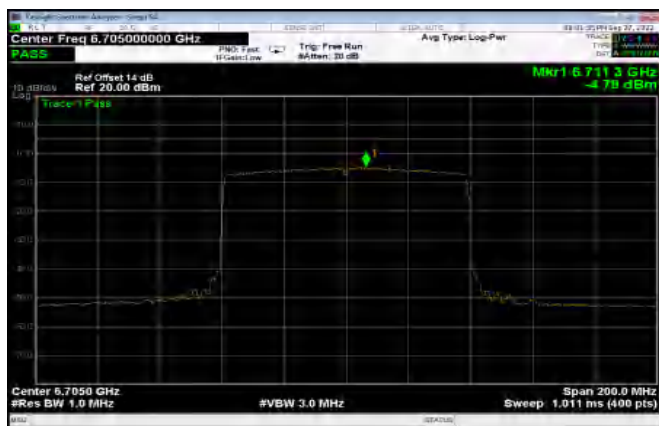
Channel 119



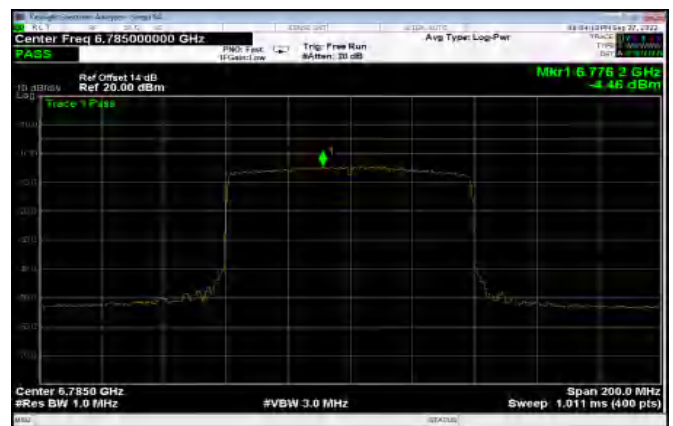
Channel 135



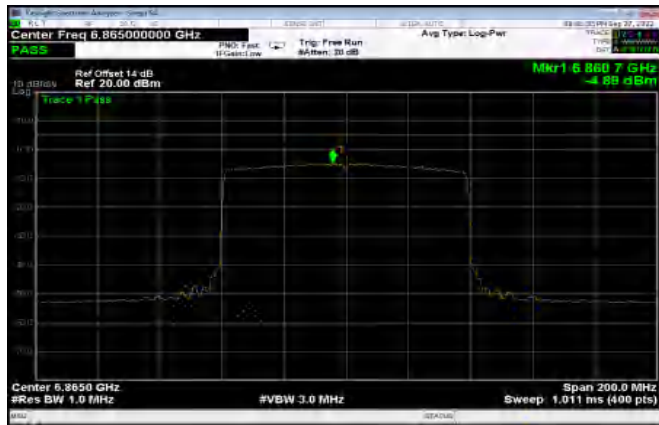
Channel 151



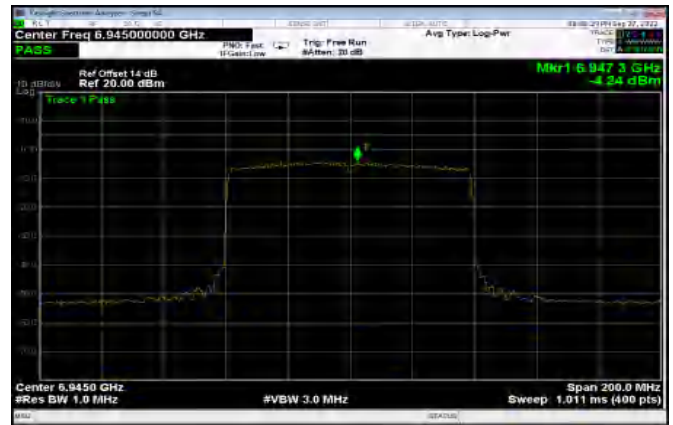
Channel 167



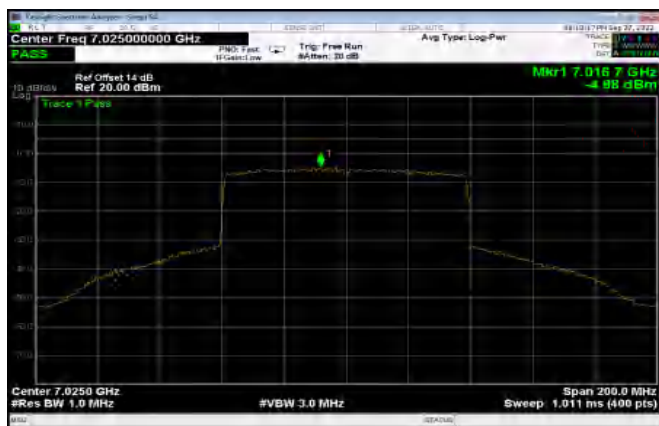
### Channel 183



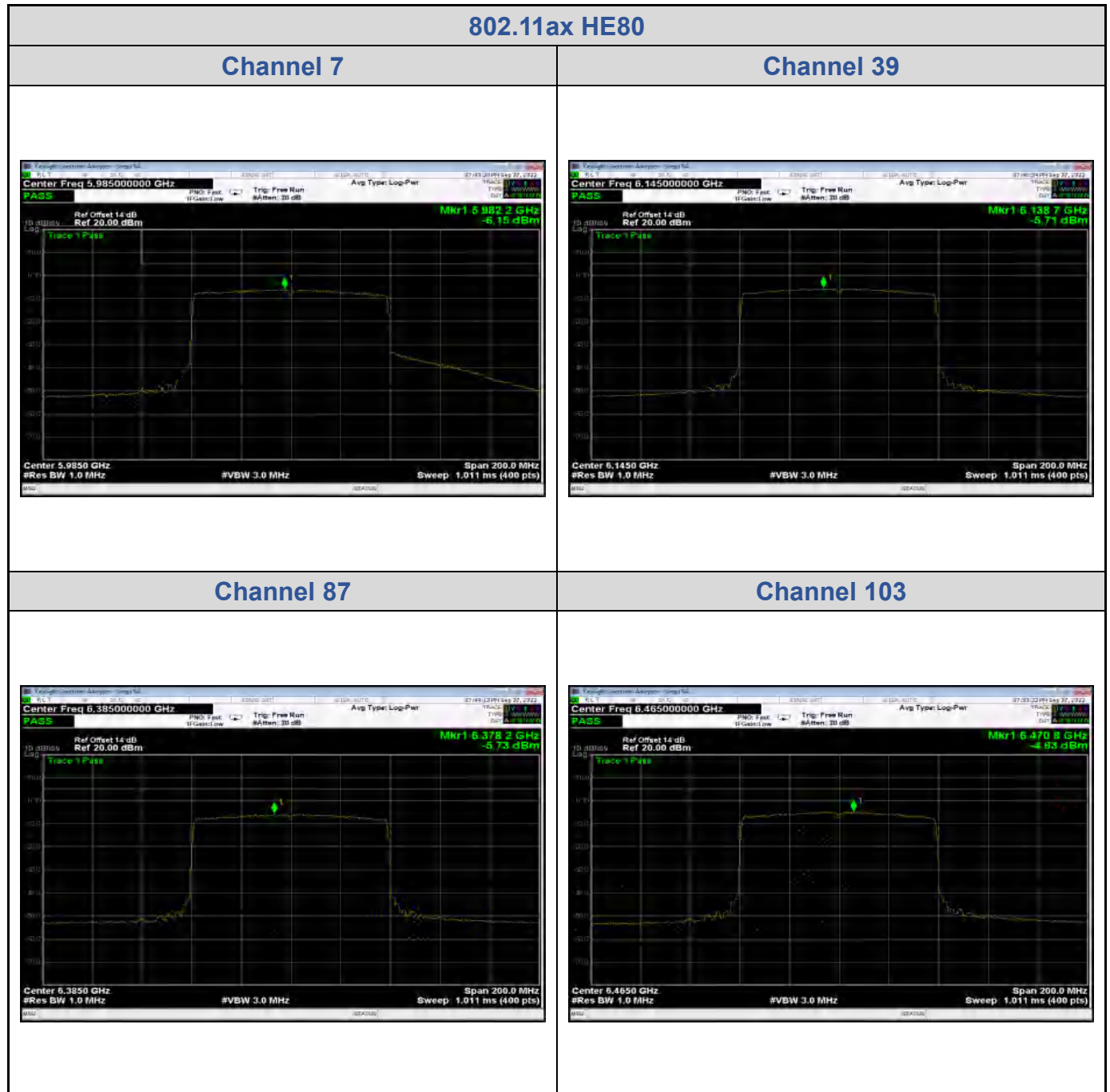
### Channel 199



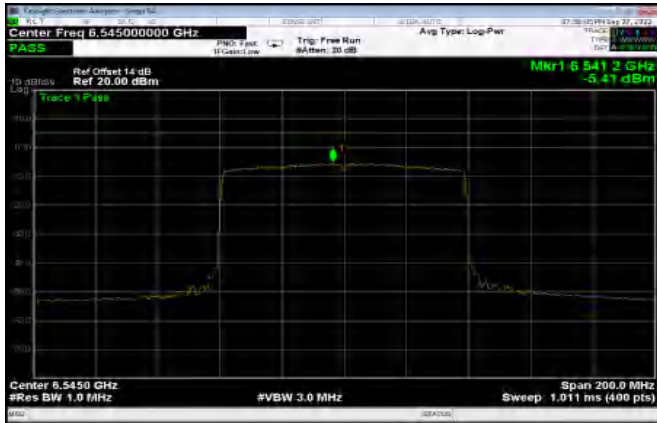
### Channel 215



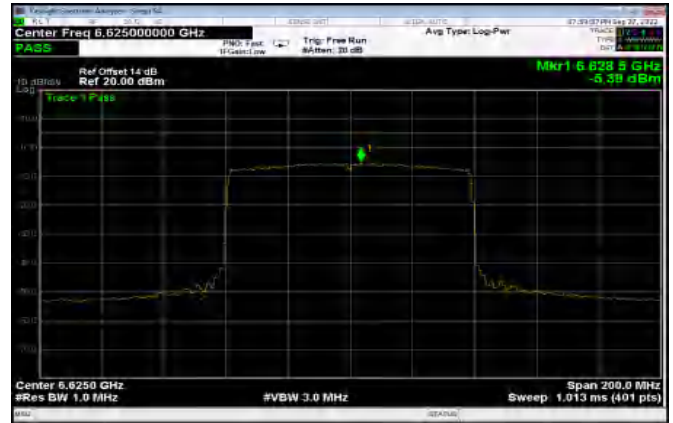
<Chain 1>



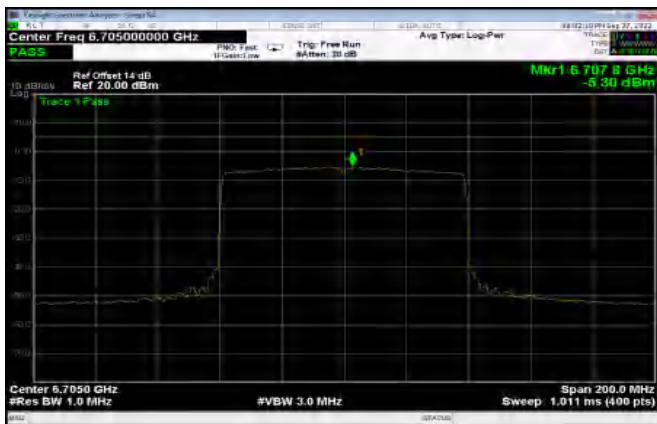
Channel 119



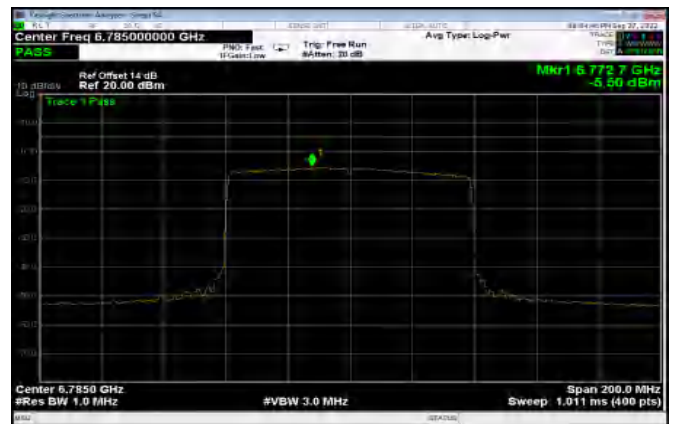
Channel 135



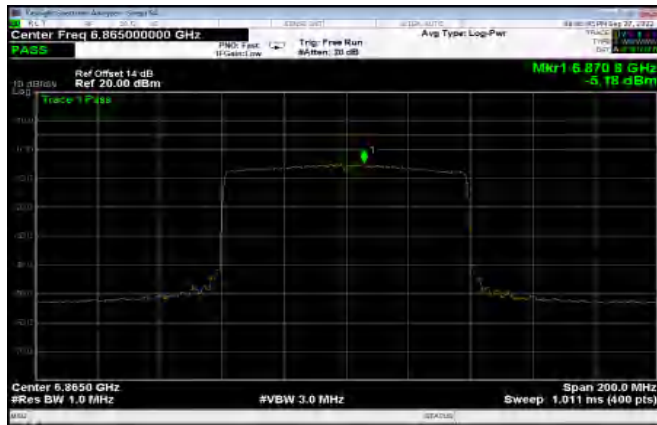
Channel 151



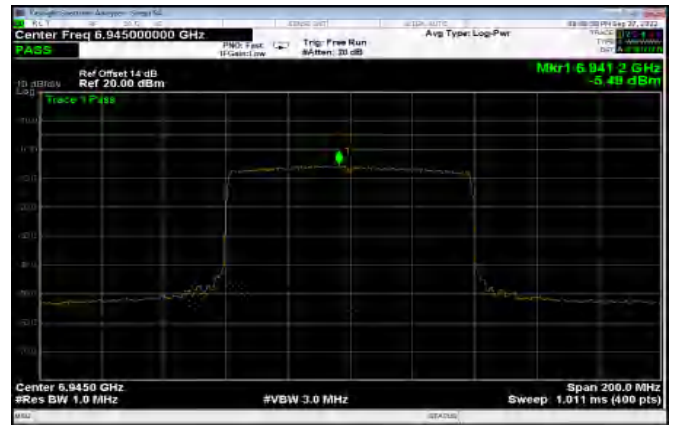
Channel 167



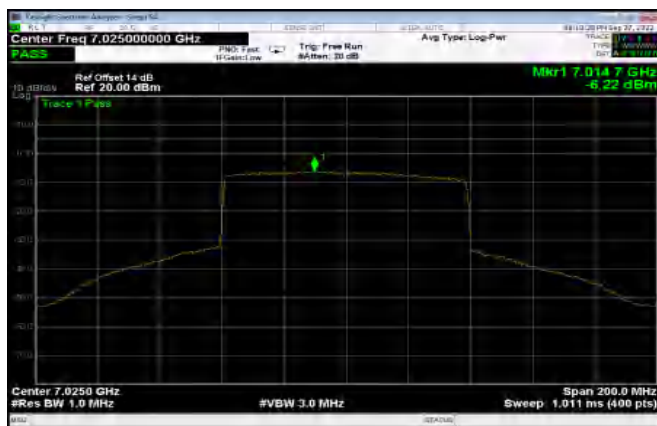
### Channel 183



### Channel 199



### Channel 215



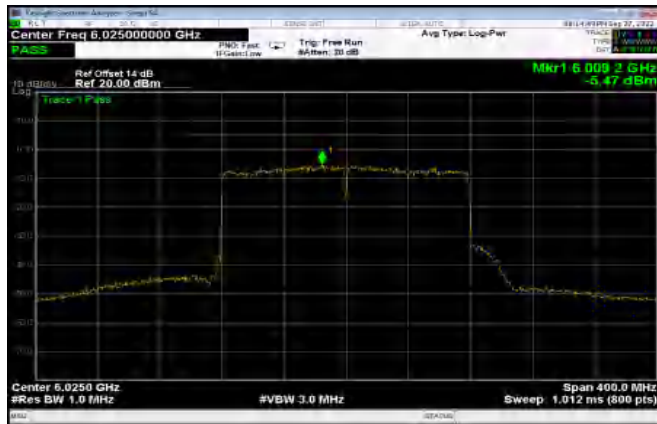
**802.11ax HE160**

| Band    | Channel | Frequency<br>(MHz) | PSD<br>without Duty<br>Factor<br>(dBm/MHz) |         | Total PSD<br>with Duty<br>Factor<br>(dBm/MHz) | EIRP<br>Total PSD<br>with Duty<br>Factor<br>(dBm/MHz) | EIRP PSD<br>Limit<br>(dBm/MHz) | Pass /<br>Fail |
|---------|---------|--------------------|--------------------------------------------|---------|-----------------------------------------------|-------------------------------------------------------|--------------------------------|----------------|
|         |         |                    | Chain 0                                    | Chain 1 |                                               |                                                       |                                |                |
| U-NII-5 | 15      | 6025               | -5.47                                      | -5.46   | -2.18                                         | 4.41                                                  | 5                              | Pass           |
|         | 47      | 6185               | -5.61                                      | -5.86   | -2.45                                         | 4.14                                                  | 5                              | Pass           |
|         | 79      | 6345               | -5.26                                      | -5.77   | -2.22                                         | 4.37                                                  | 5                              | Pass           |
|         | 111     | 6505               | -5.07                                      | -4.76   | -1.63                                         | 4.47                                                  | 5                              | Pass           |
| U-NII-7 | 111     | 6505               | -5.07                                      | -4.76   | -1.63                                         | 4.61                                                  | 5                              | Pass           |
|         | 143     | 6665               | -4.99                                      | -5.80   | -2.09                                         | 4.15                                                  | 5                              | Pass           |
|         | 175     | 6825               | -5.06                                      | -5.36   | -1.92                                         | 4.32                                                  | 5                              | Pass           |
| U-NII-8 | 175     | 6825               | -5.06                                      | -5.36   | -1.92                                         | 4.67                                                  | 5                              | Pass           |
|         | 207     | 6985               | -4.97                                      | -5.57   | -1.98                                         | 4.61                                                  | 5                              | Pass           |

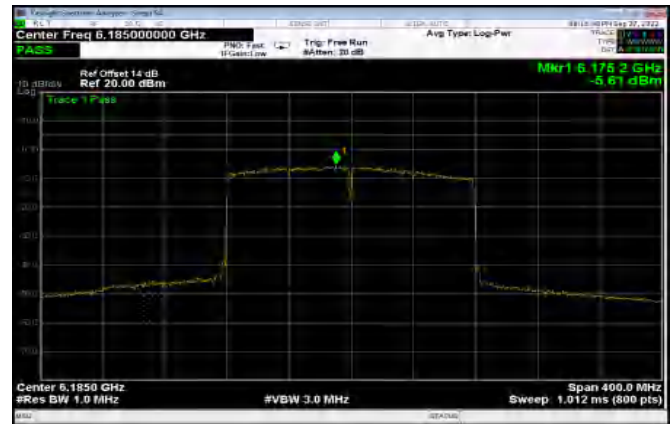
<Chain 0>

**802.11ax HE160**

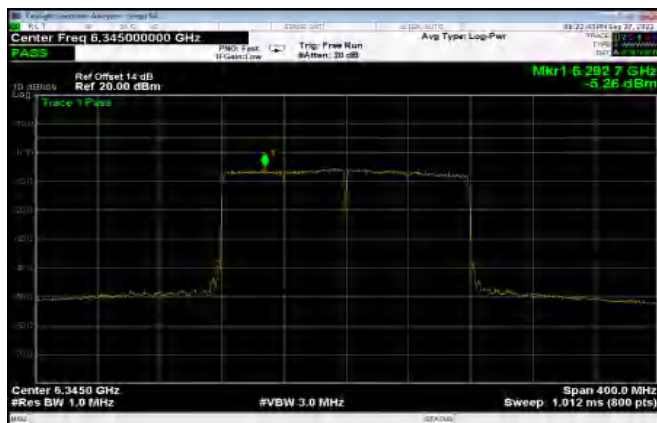
**Channel 15**



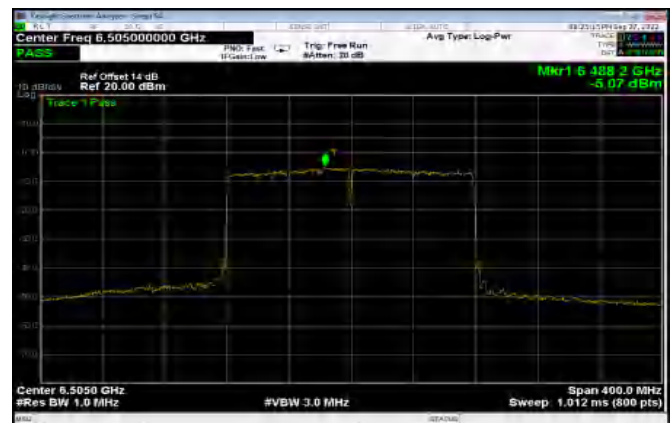
**Channel 47**



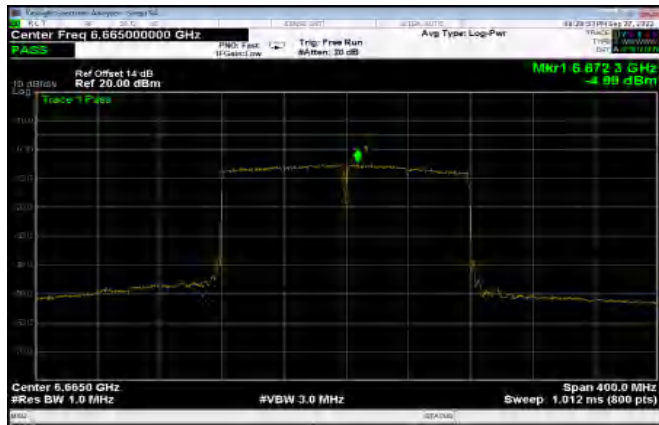
**Channel 79**



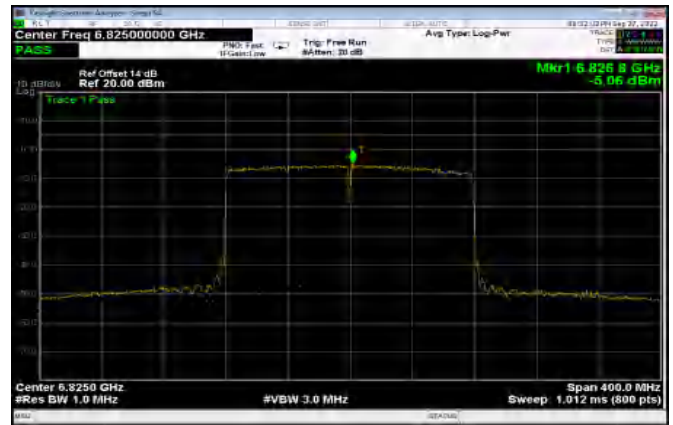
**Channel 111**



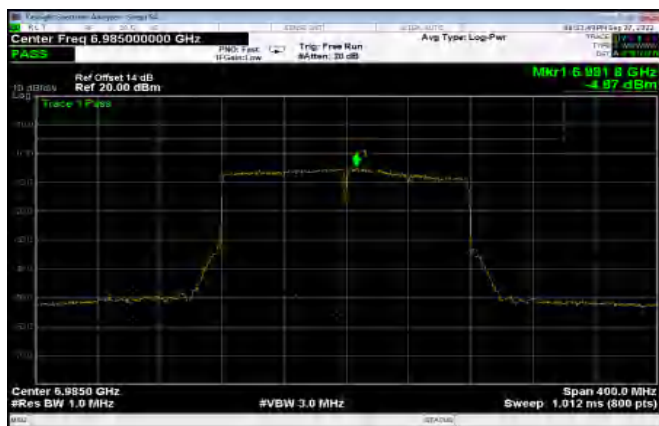
### Channel 143



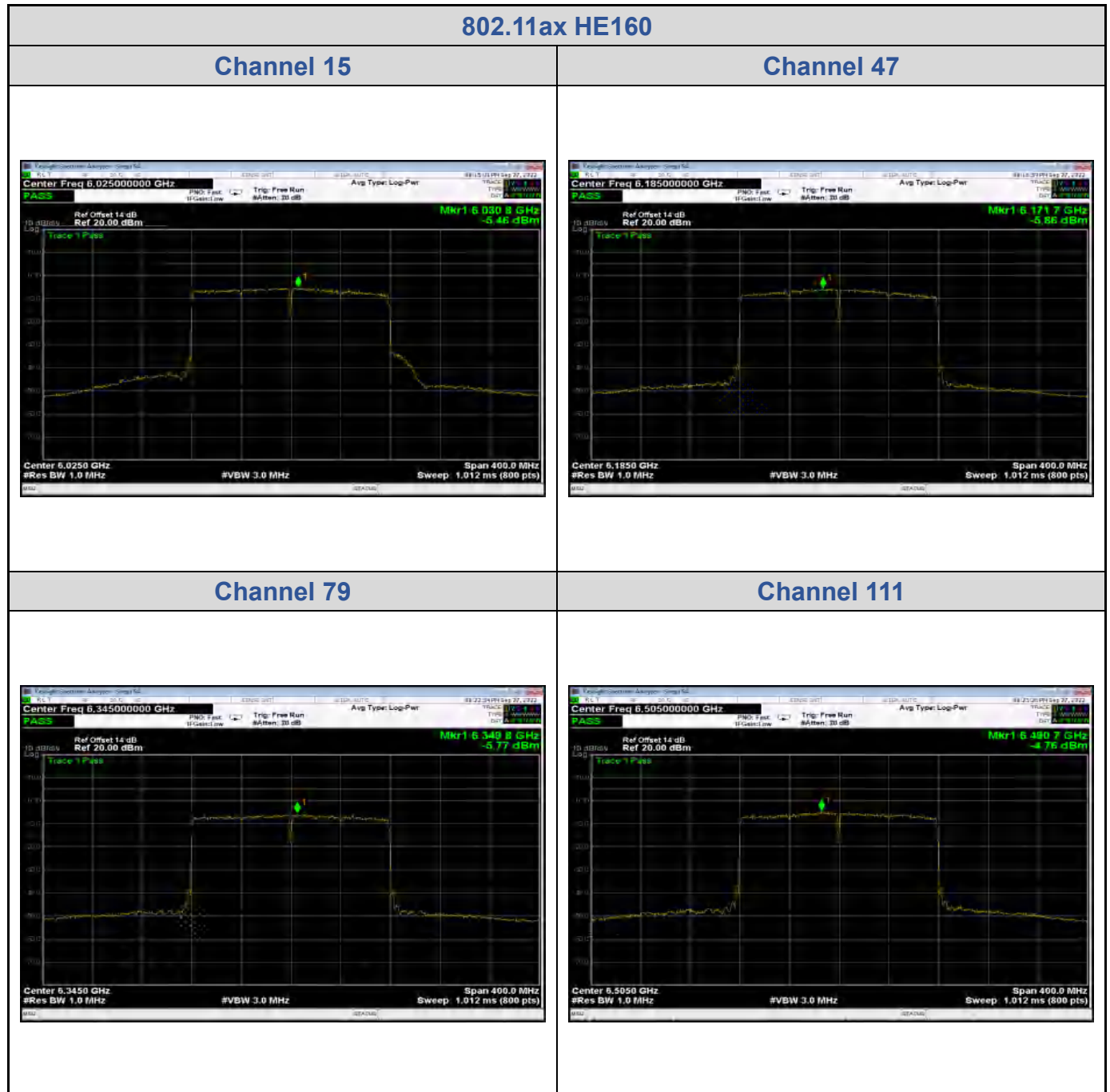
### Channel 175



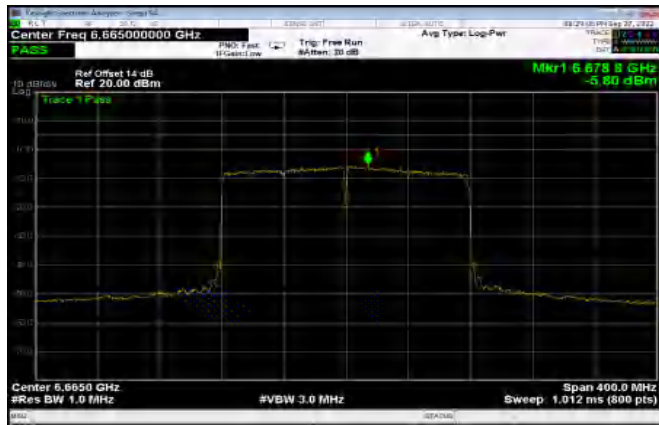
### Channel 207



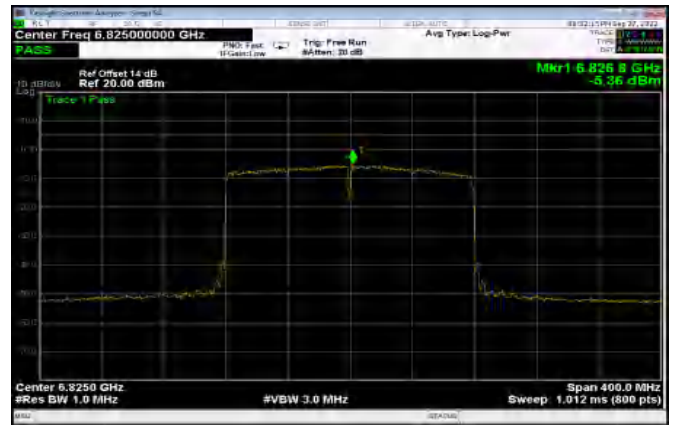
<Chain 1>



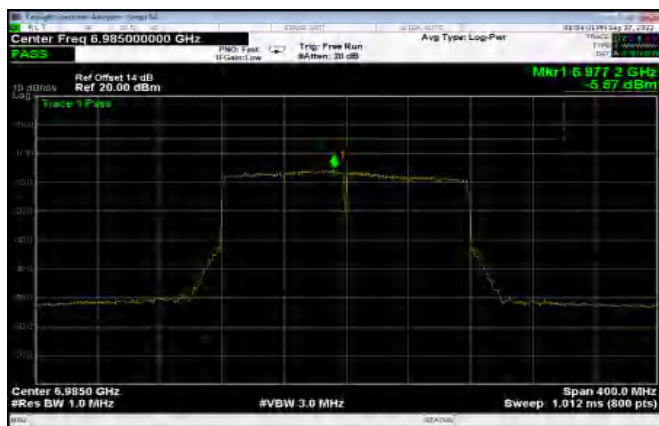
### Channel 143



### Channel 175



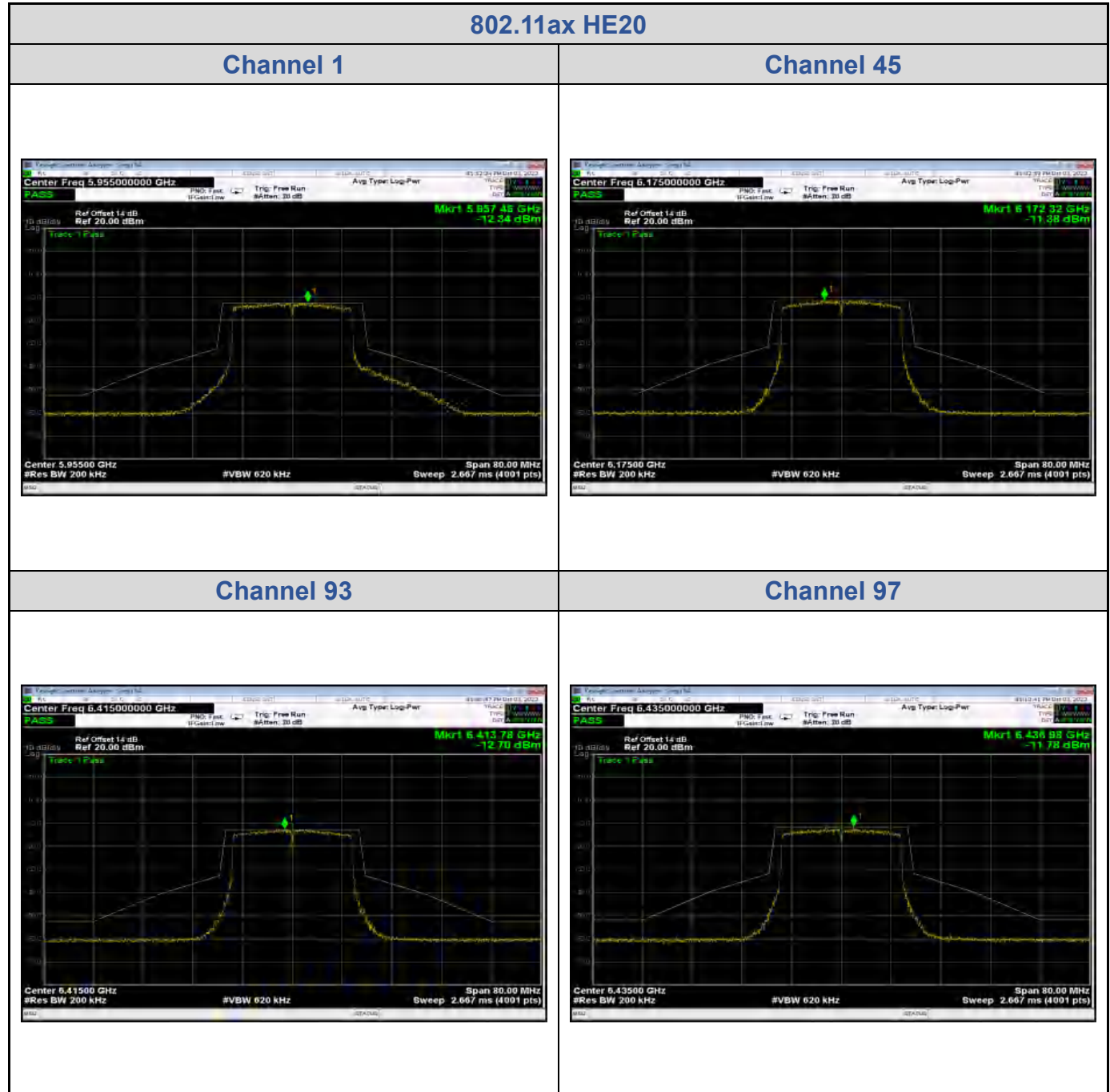
### Channel 207



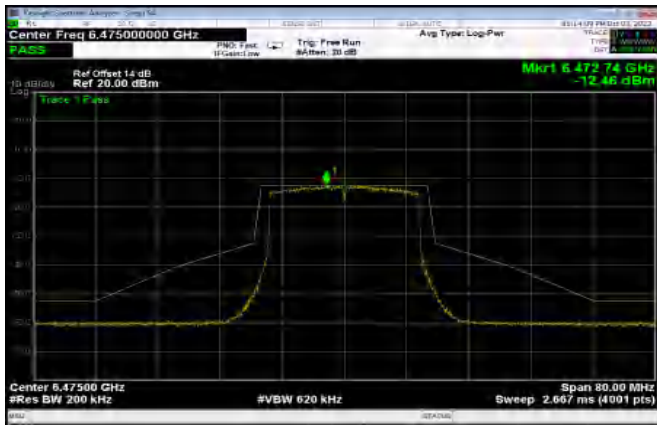
## Test Result of In-Band Emissions (Channel Mask)

802.11ax HE20

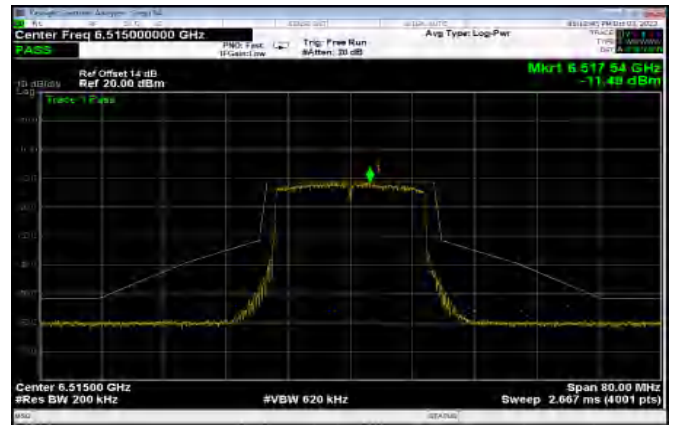
<Chain 0>



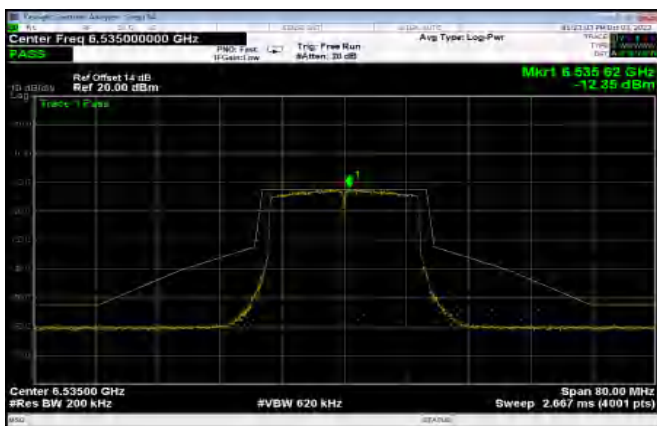
Channel 105



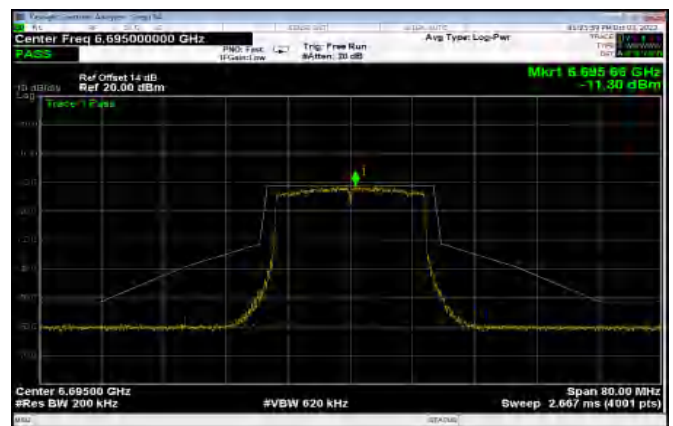
Channel 113



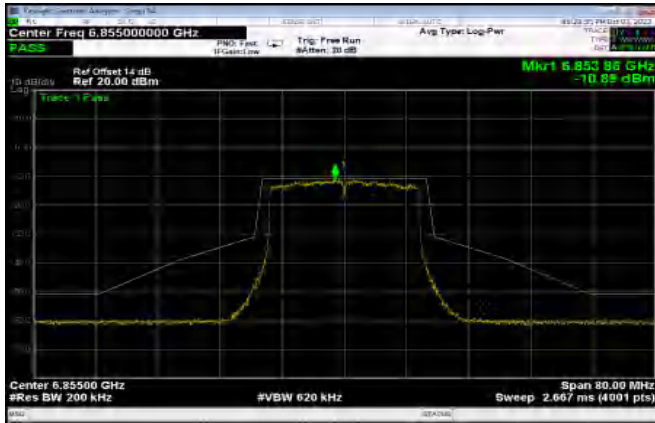
Channel 117



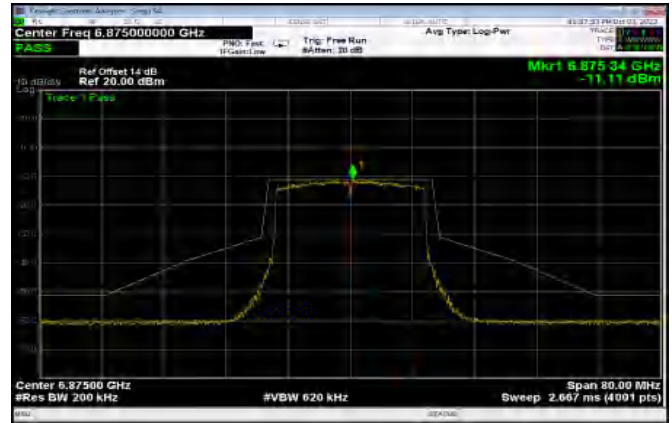
Channel 149



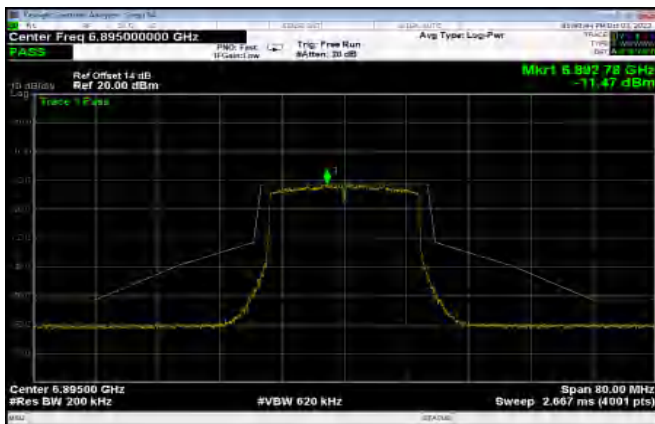
Channel 181



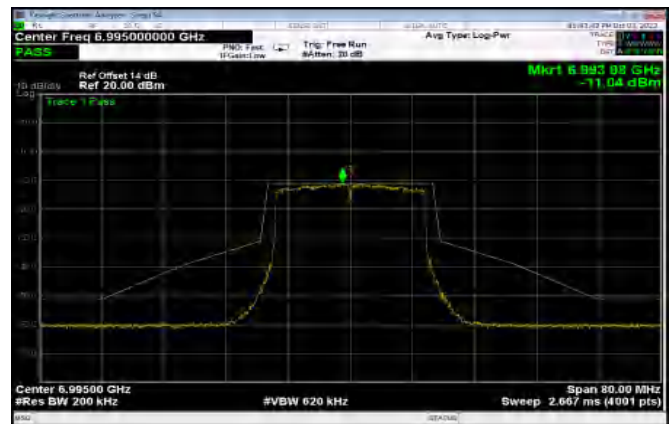
Channel 185



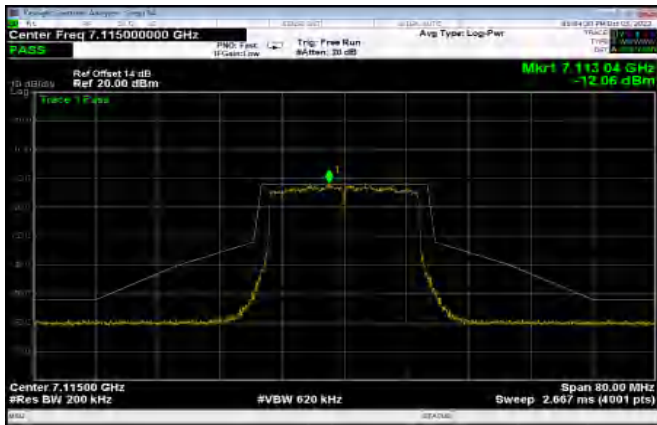
Channel 189



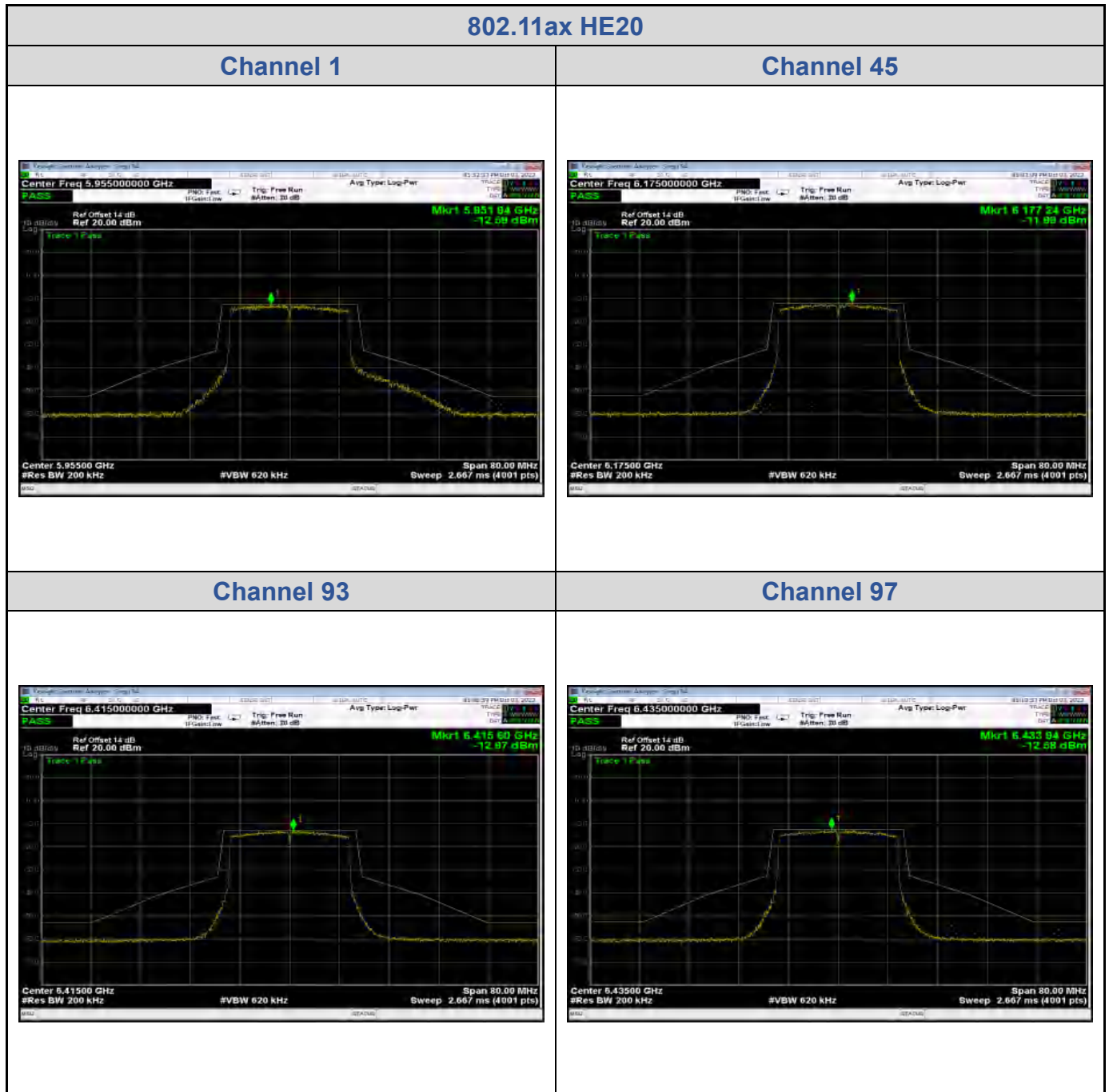
Channel 209



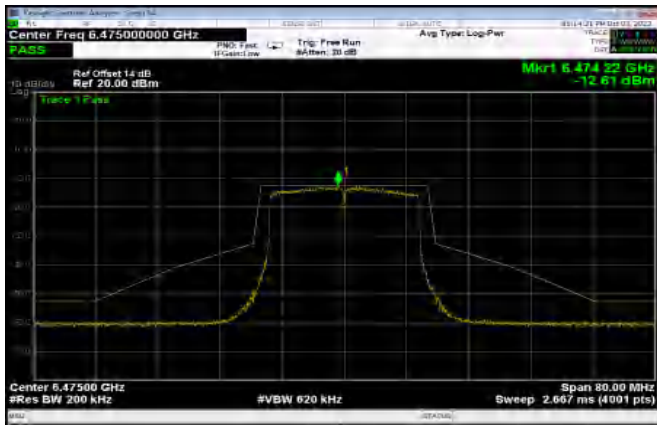
**Channel 233**



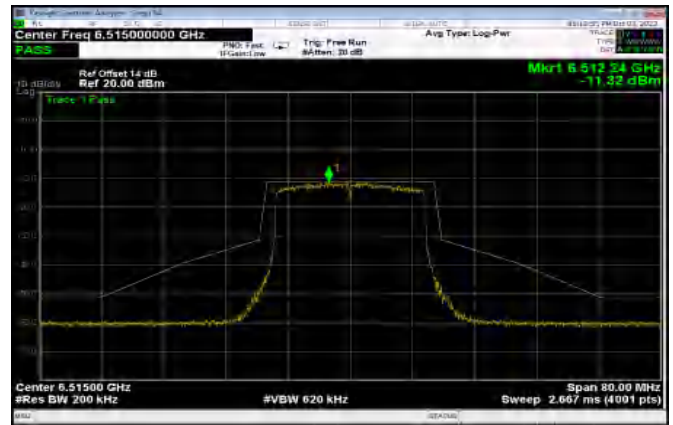
<Chain 1>



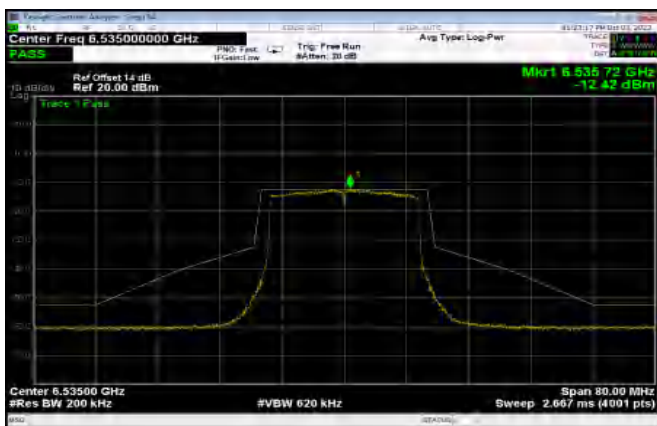
Channel 105



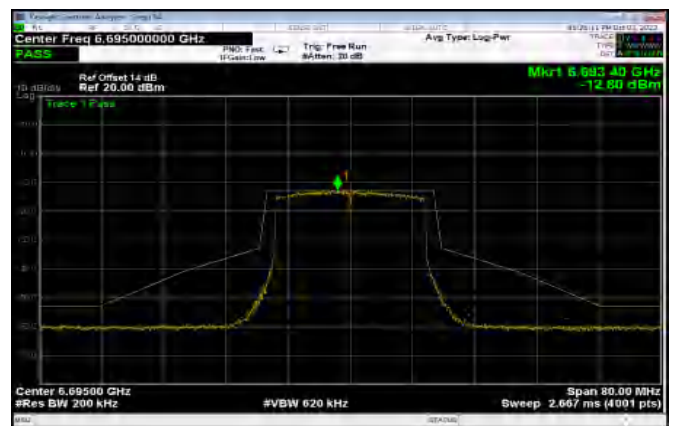
Channel 113



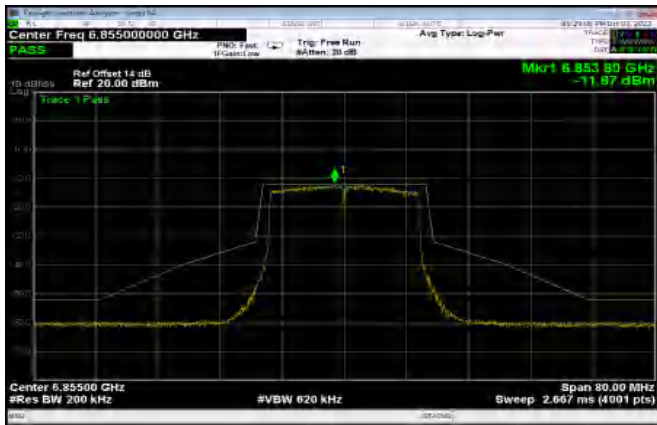
Channel 117



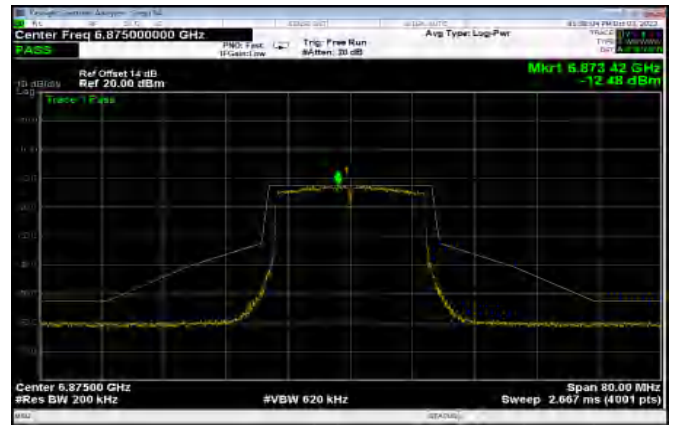
Channel 149



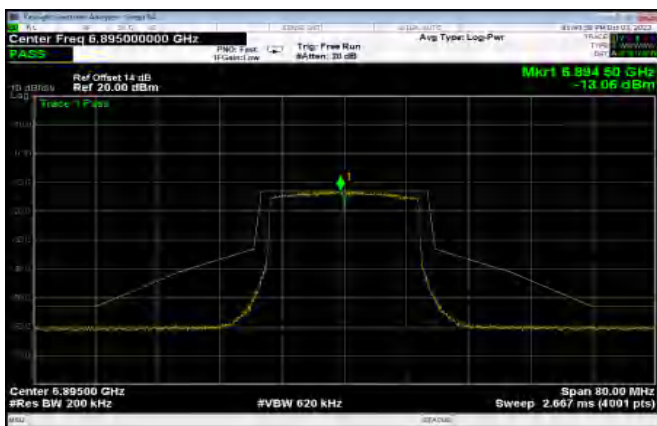
Channel 181



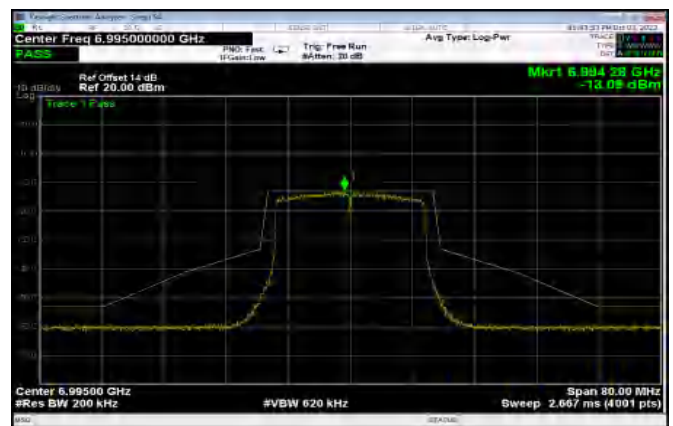
Channel 185



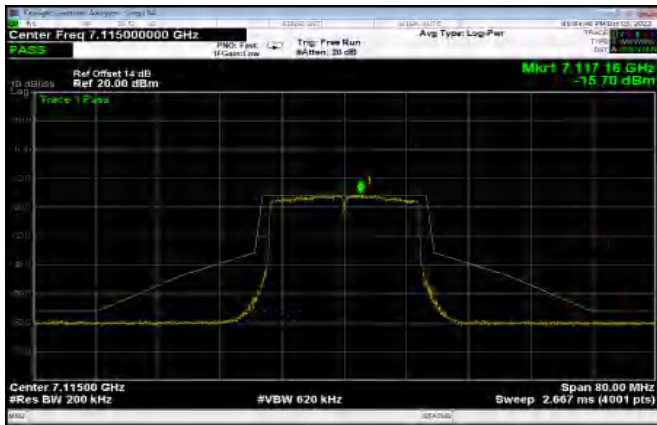
Channel 189



Channel 209

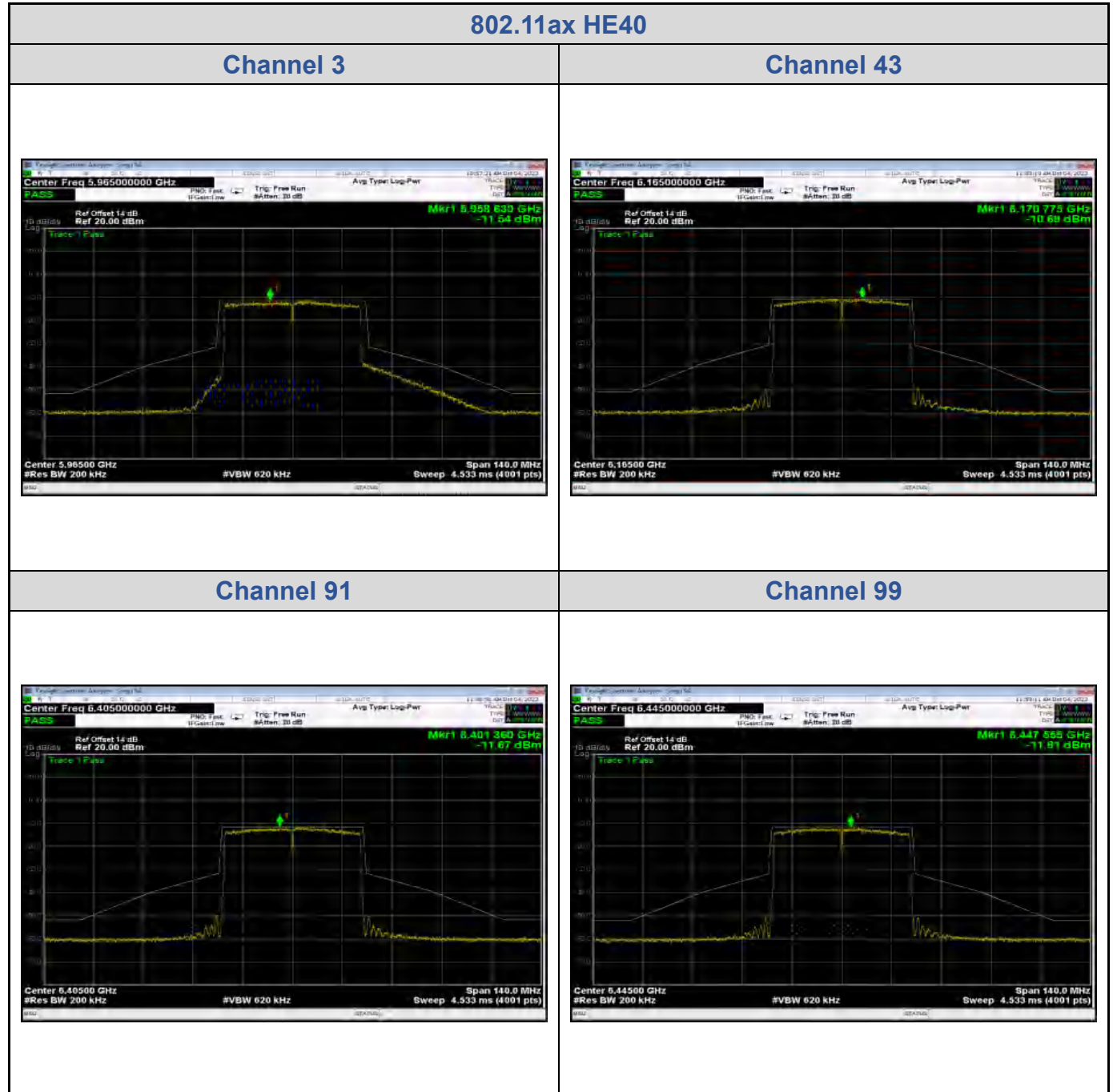


### Channel 233

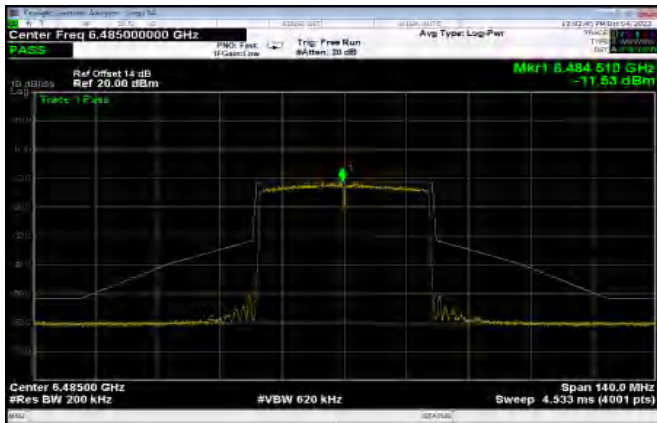


## 802.11ax HE40

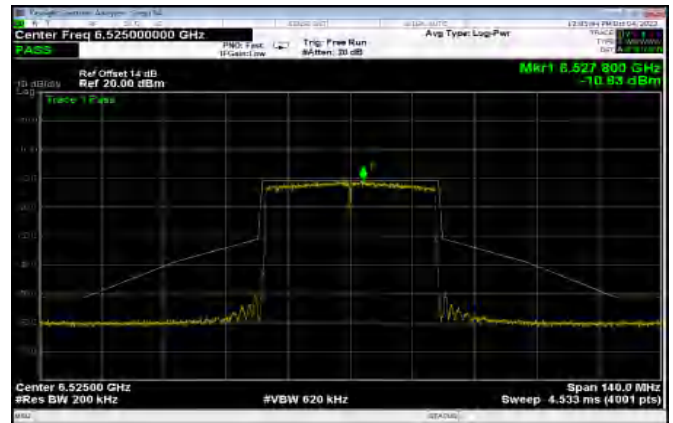
<Chain 0>



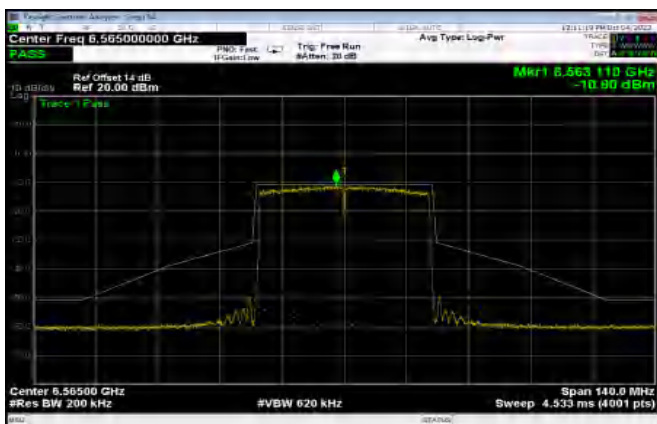
Channel 107



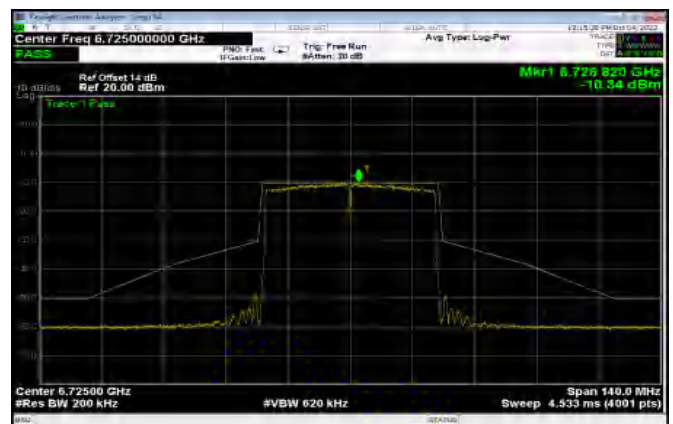
Channel 115



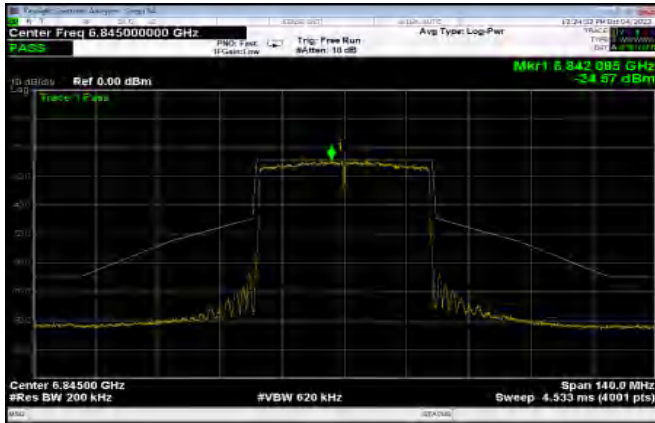
Channel 123



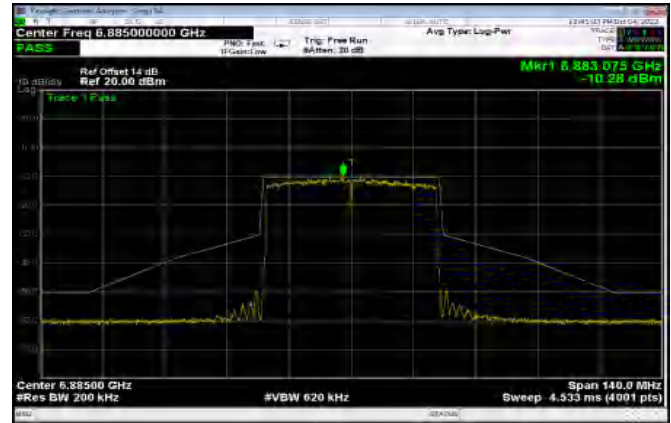
Channel 155



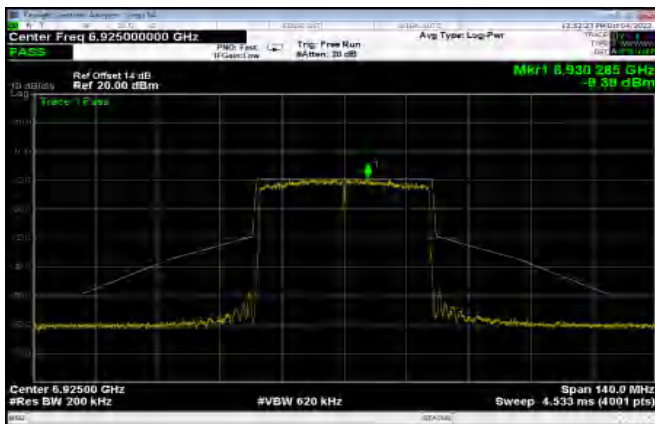
**Channel 179**



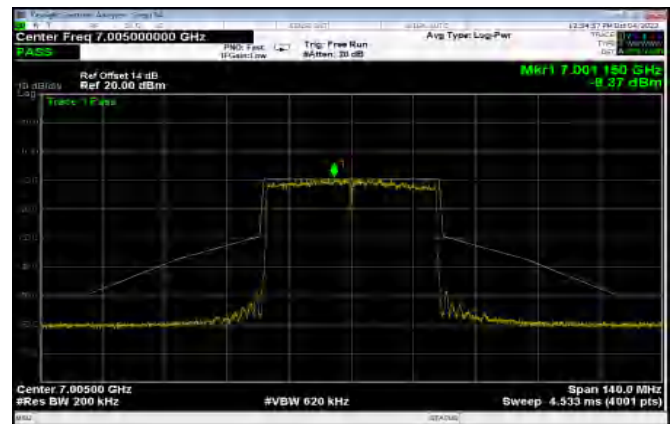
**Channel 187**



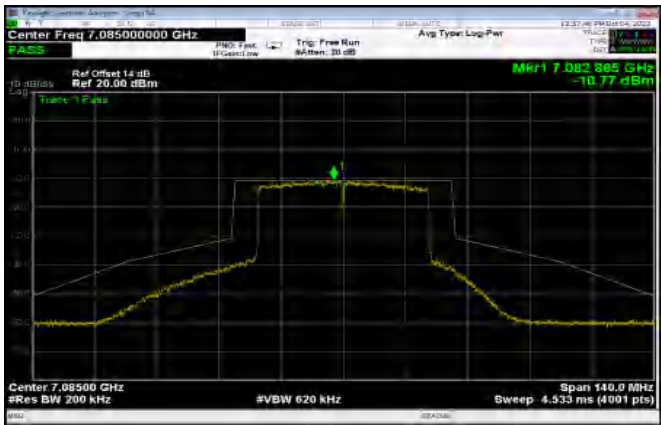
**Channel 195**



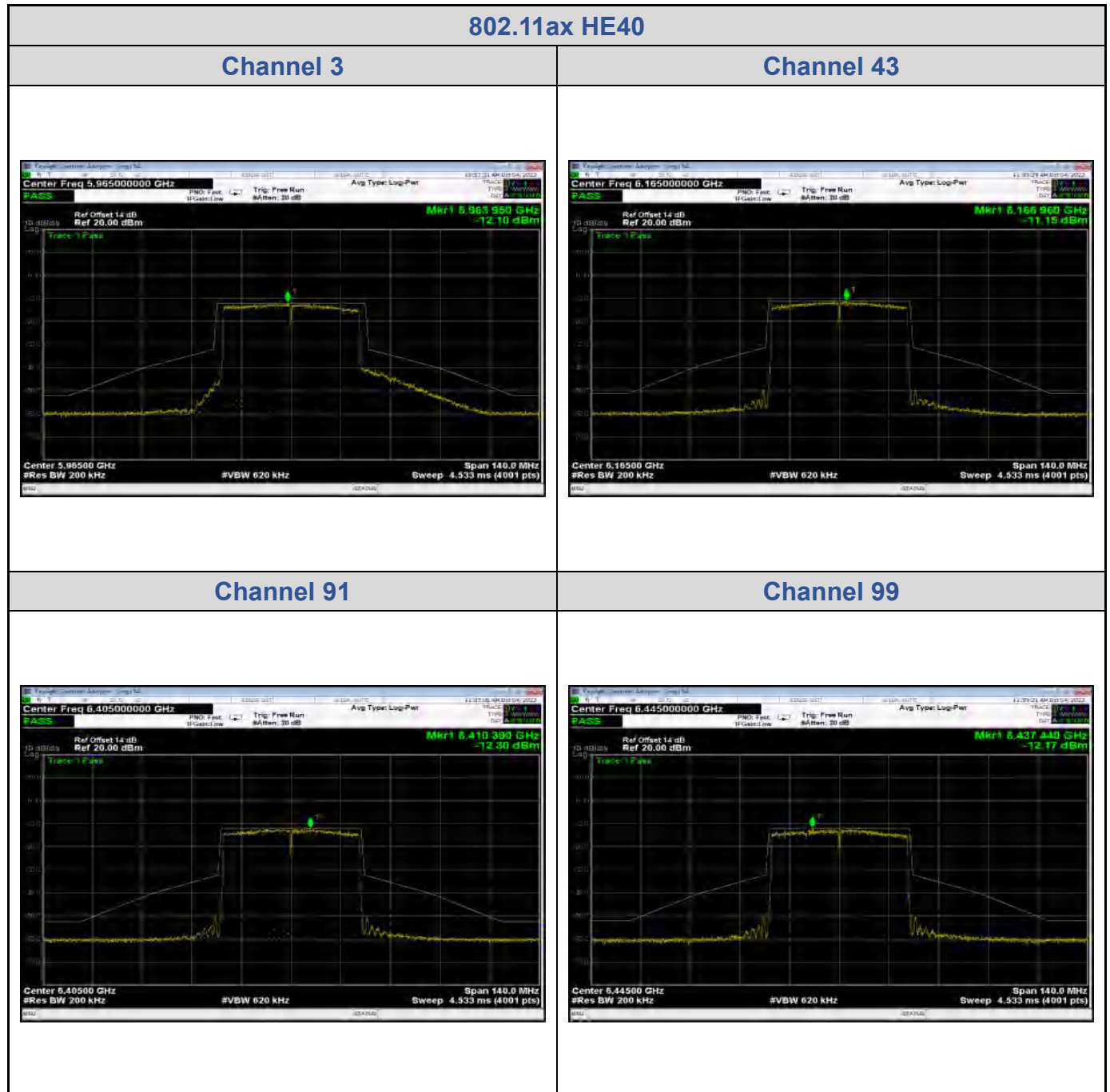
**Channel 211**



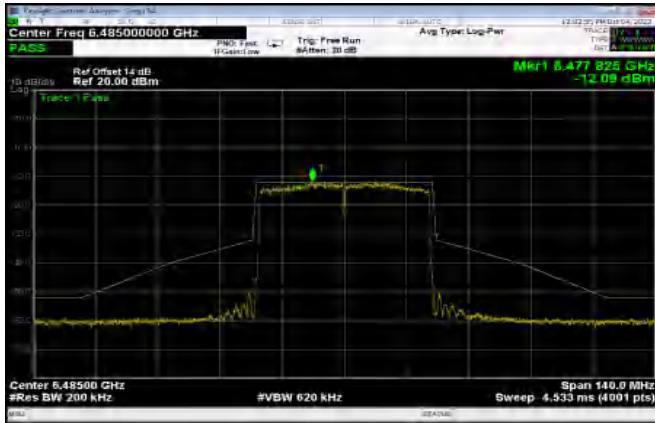
Channel 227



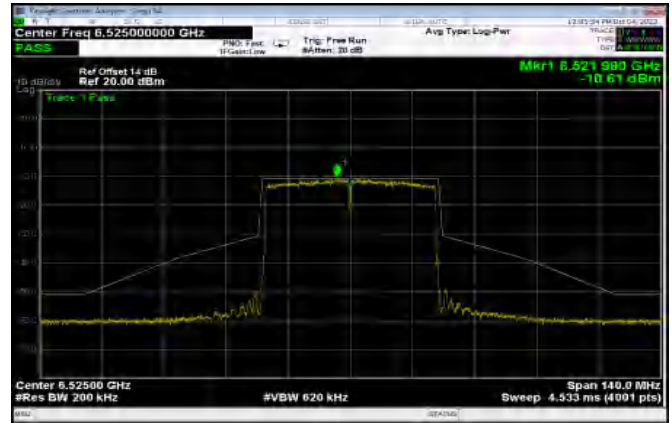
<Chain 1>



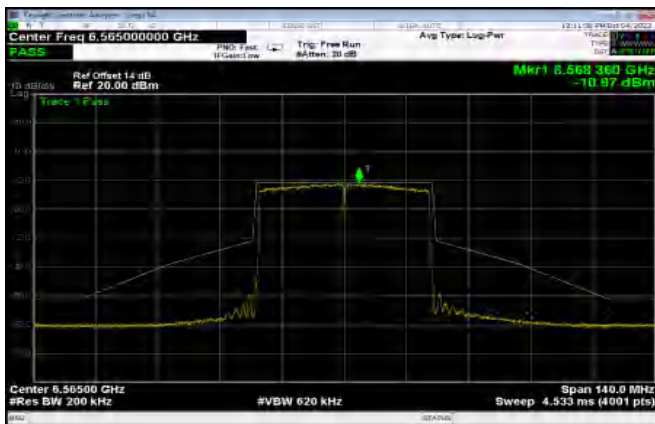
Channel 107



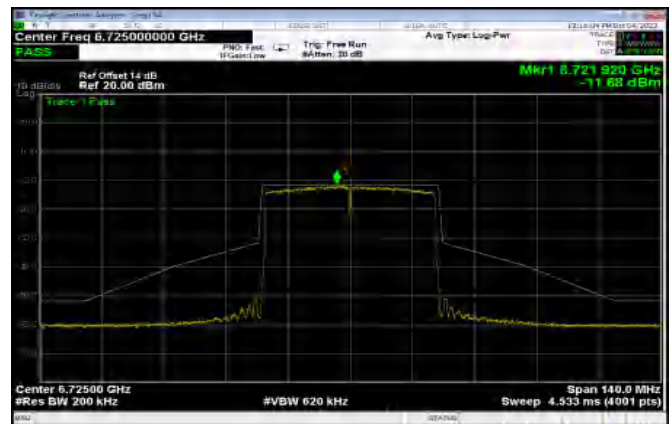
Channel 115



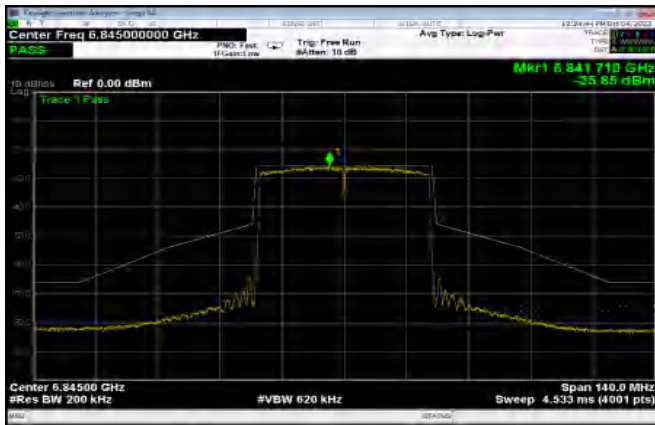
Channel 123



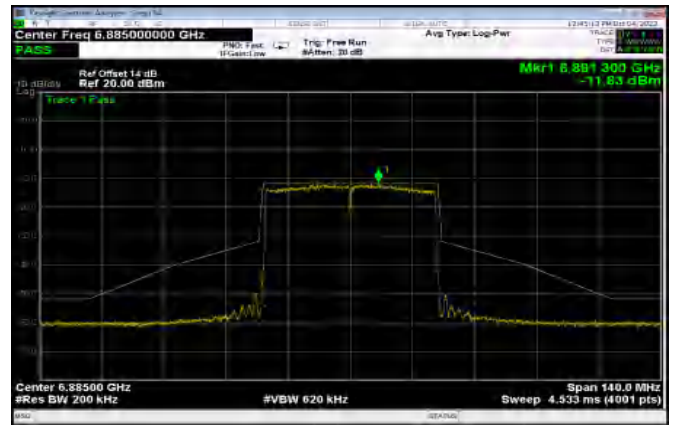
Channel 155



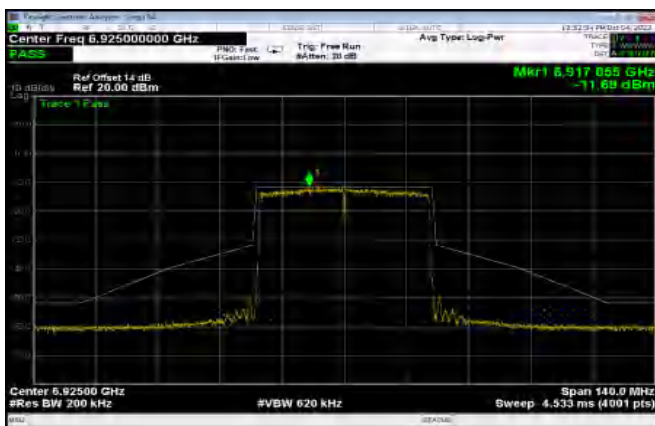
**Channel 179**



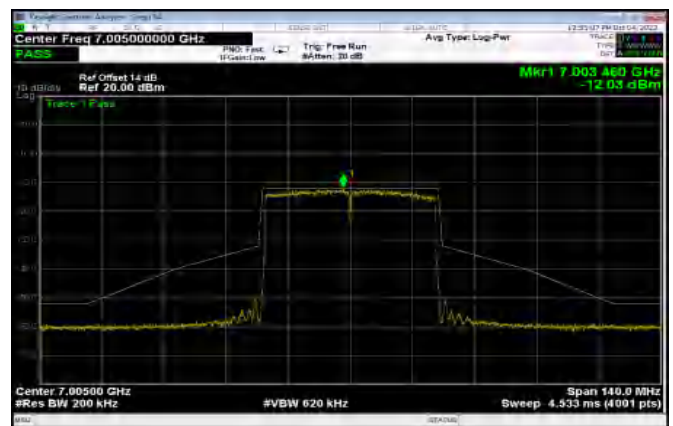
**Channel 187**



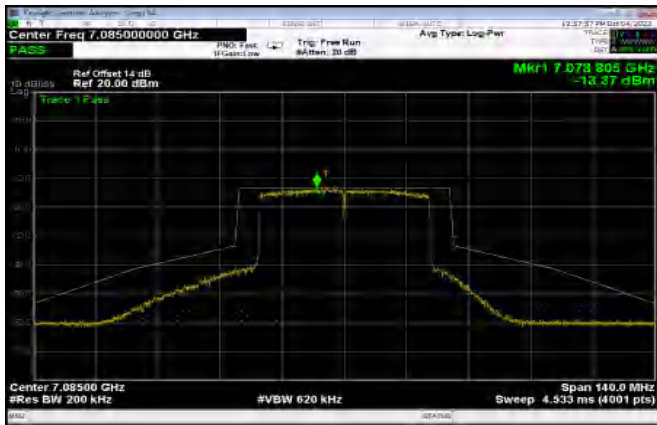
**Channel 195**



**Channel 211**

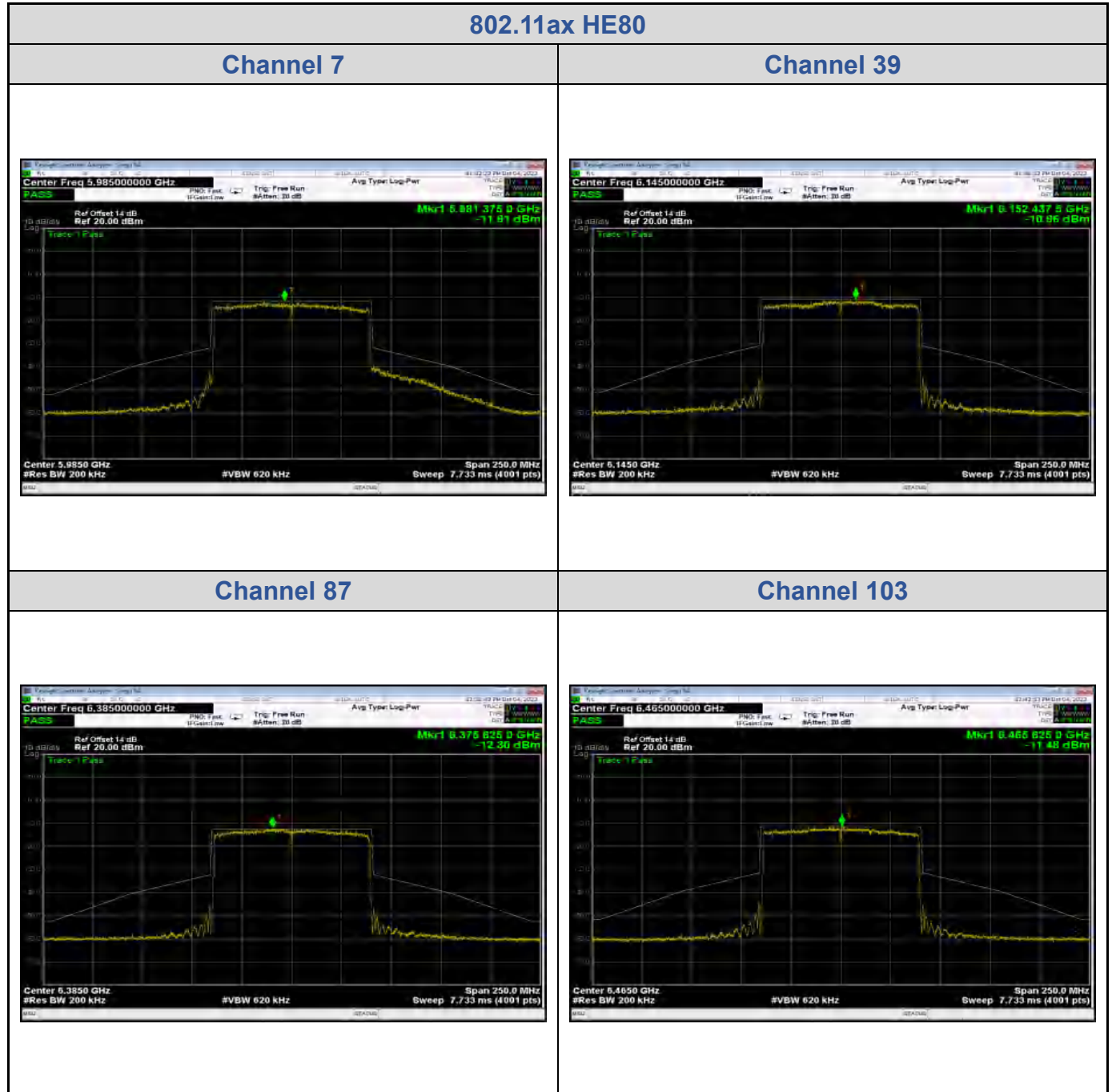


### Channel 227

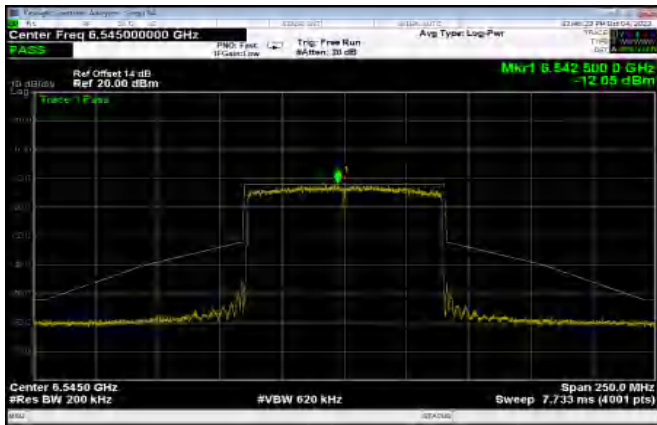


## 802.11ax HE80

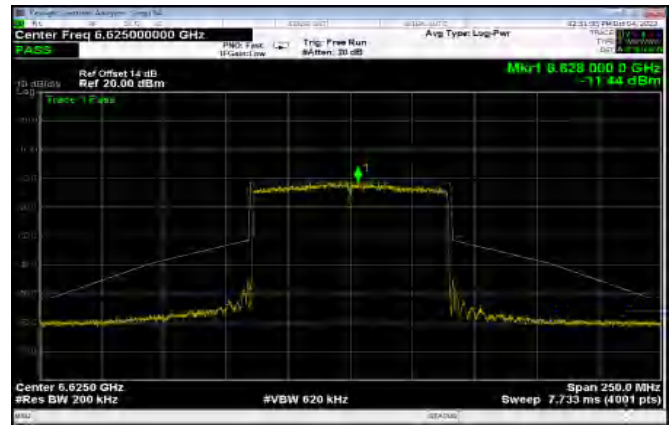
<Chain 0>



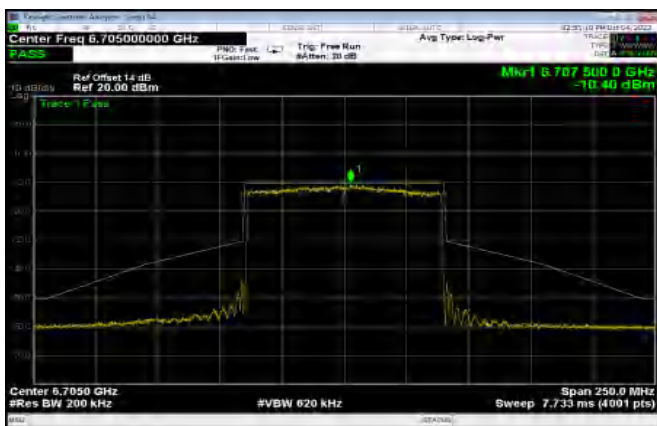
Channel 119



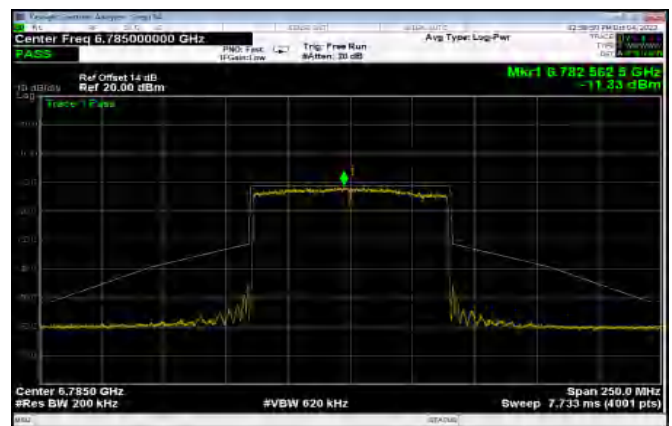
Channel 135



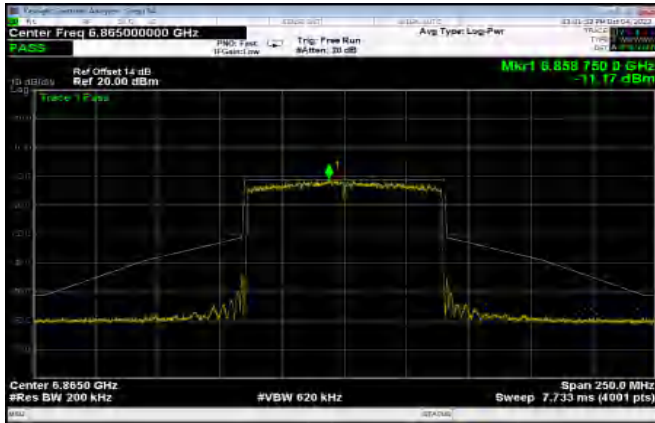
Channel 151



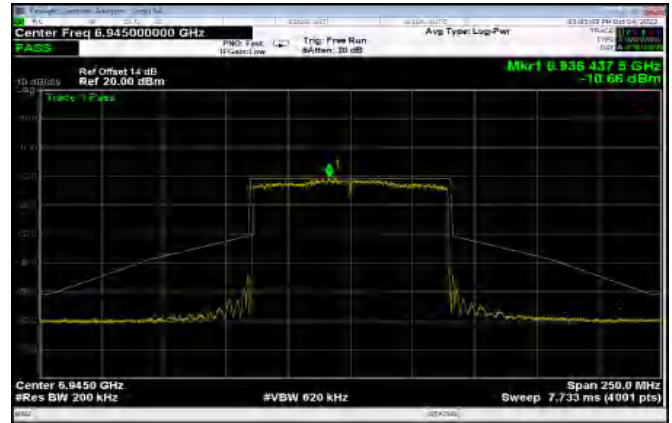
Channel 167



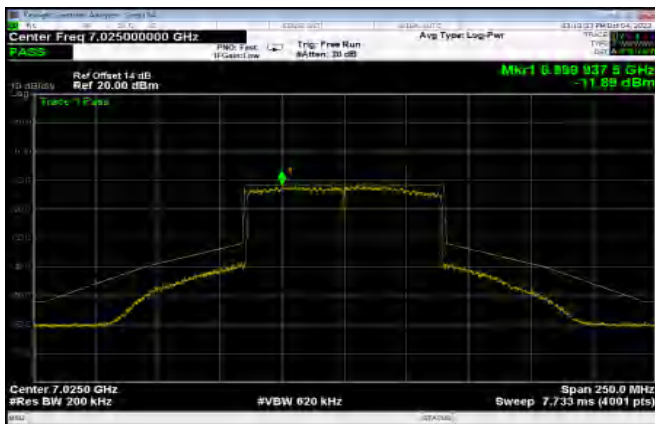
### Channel 183



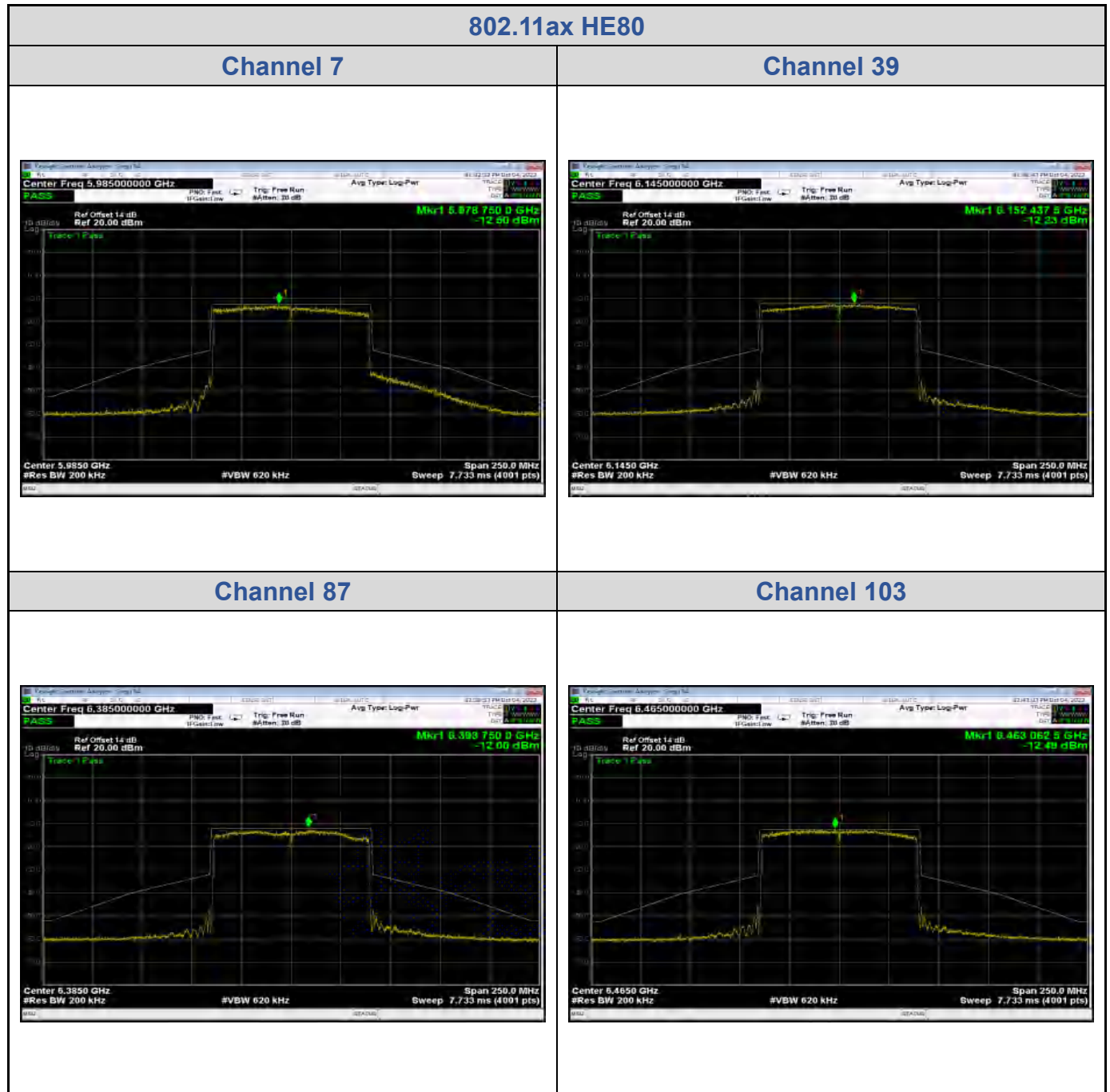
### Channel 199



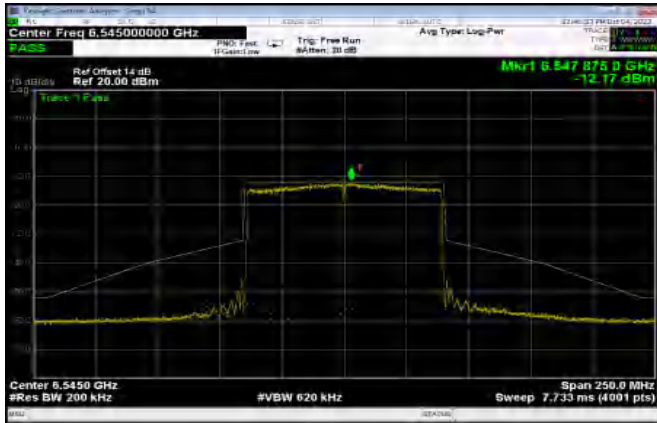
### Channel 215



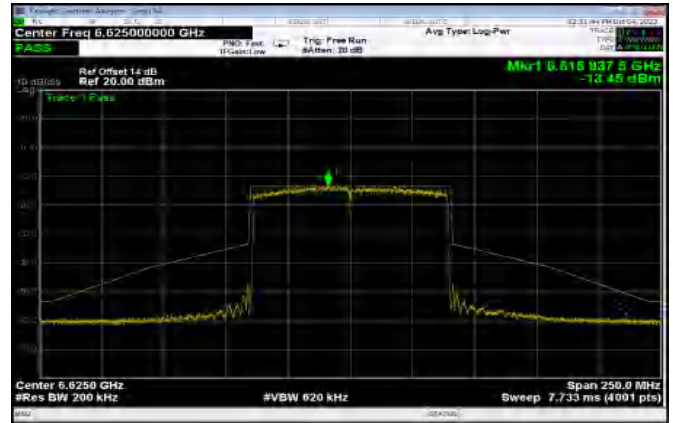
<Chain 1>



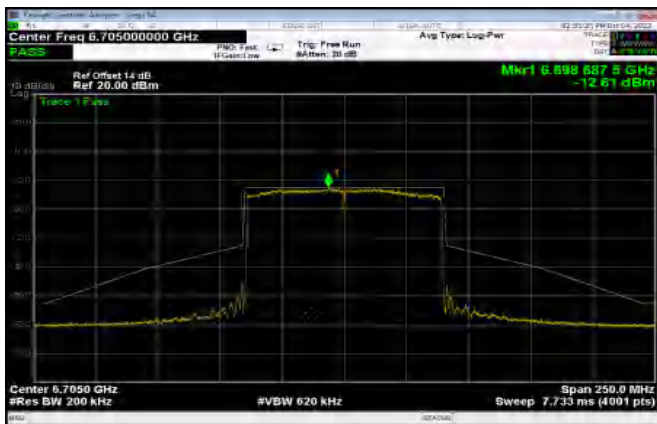
Channel 119



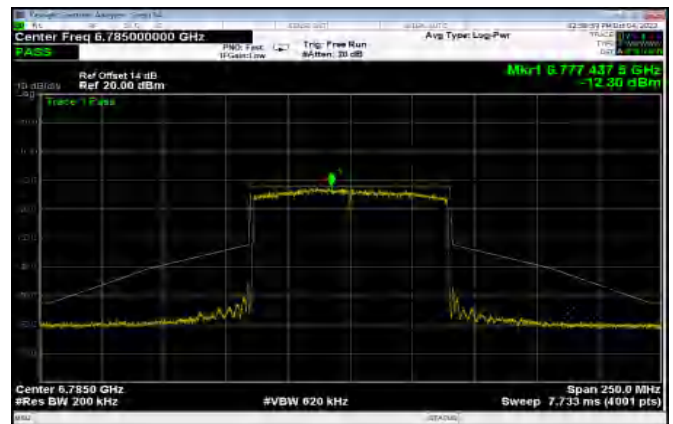
Channel 135



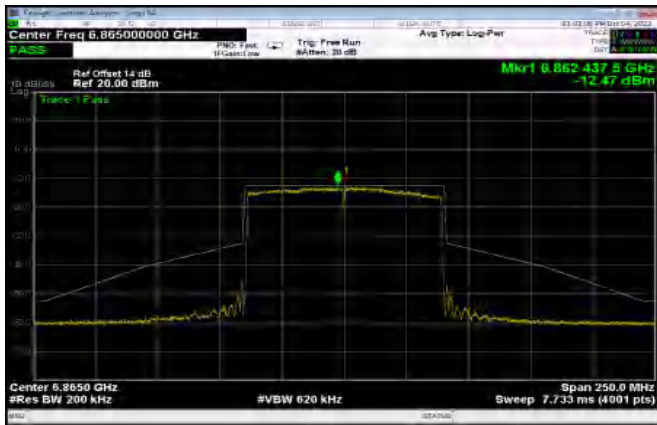
Channel 151



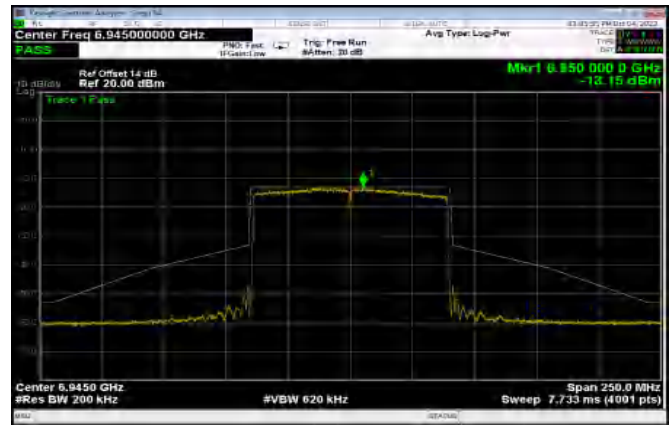
Channel 167



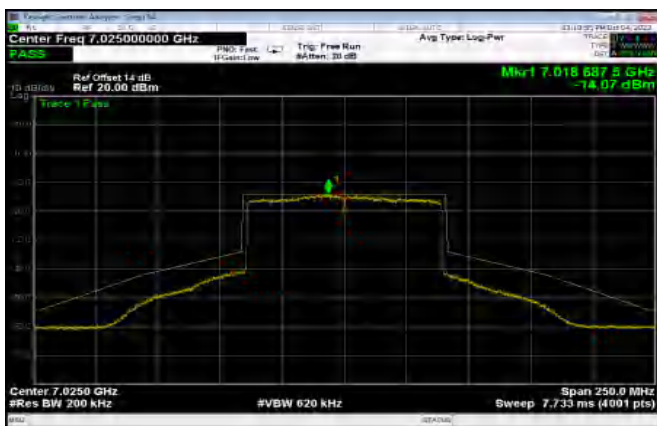
### Channel 183



### Channel 199

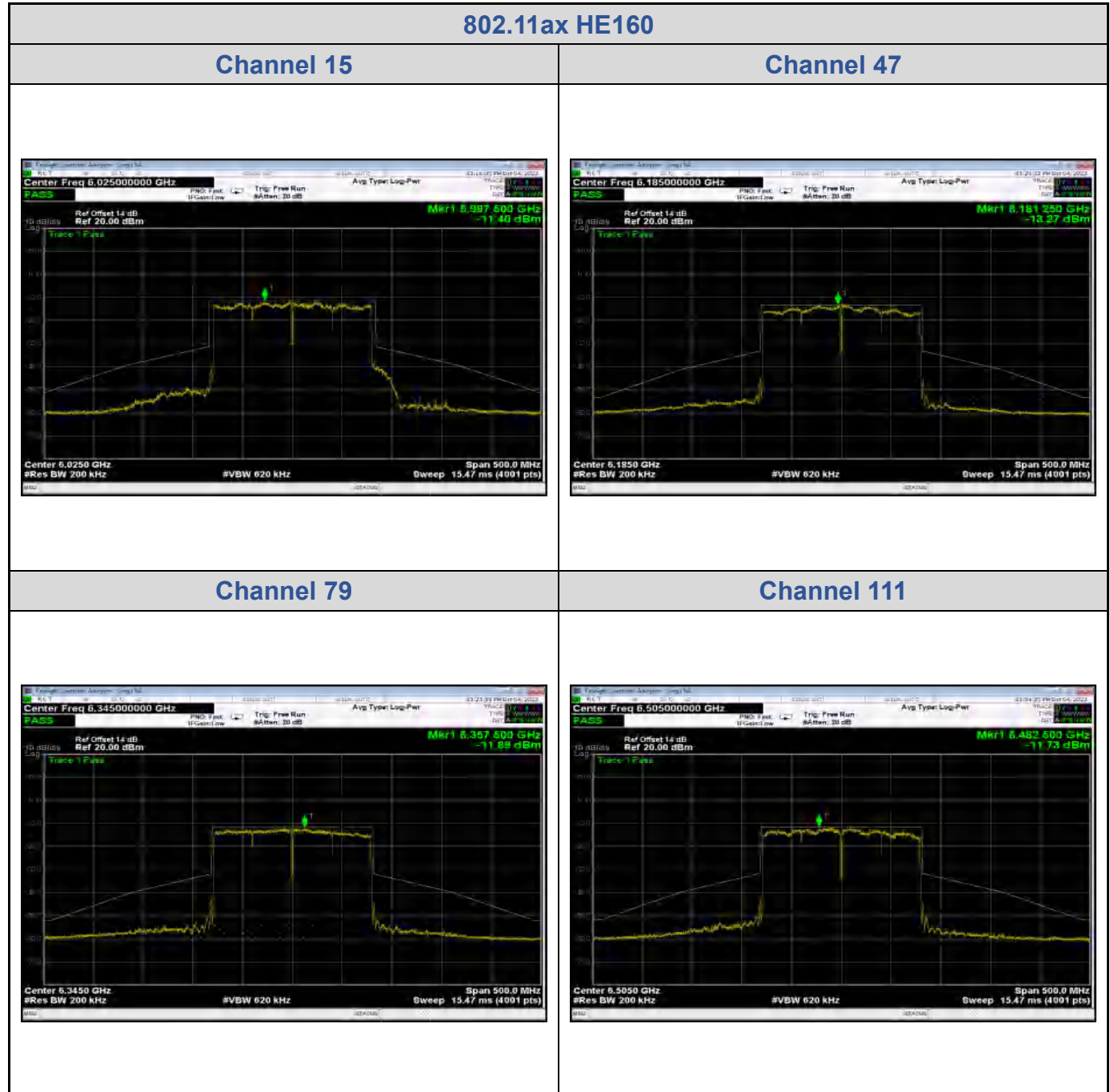


### Channel 215

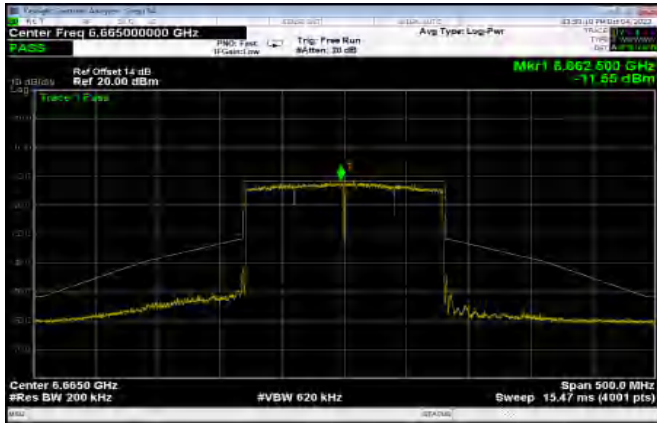


**802.11ax HE160**

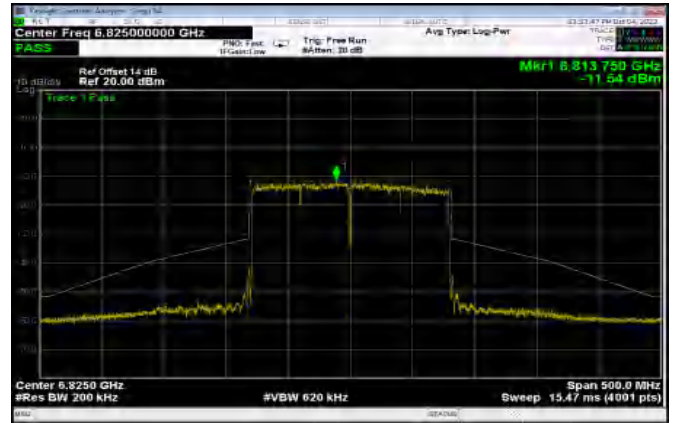
<Chain 0>



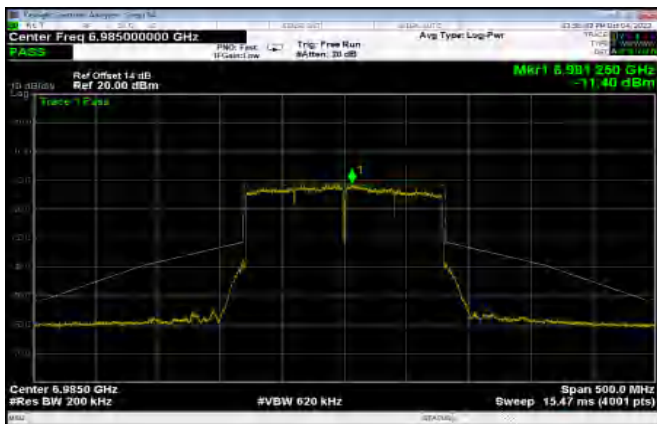
### Channel 143



### Channel 175



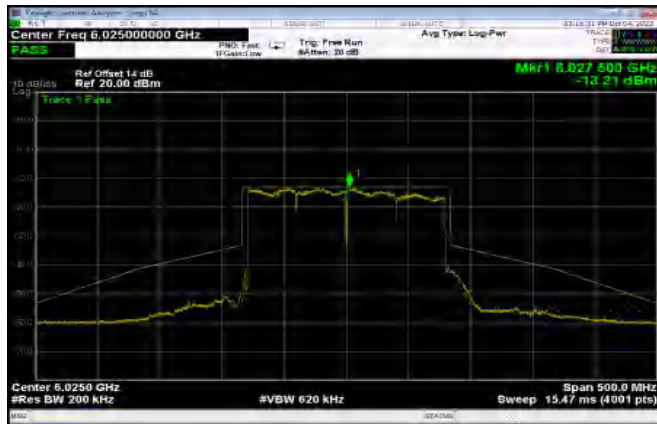
### Channel 207



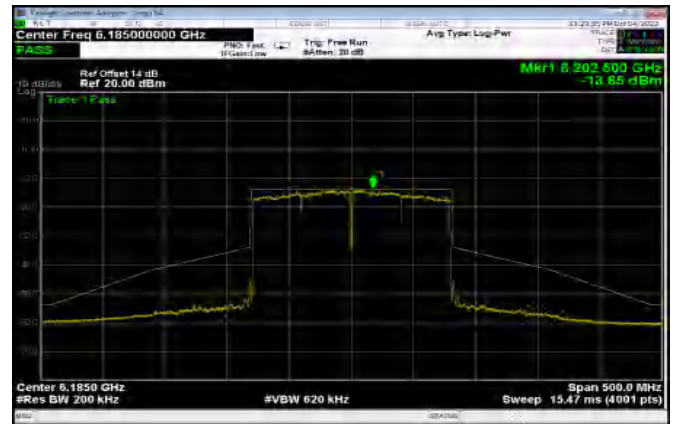
<Chain 1>

802.11ax HE160

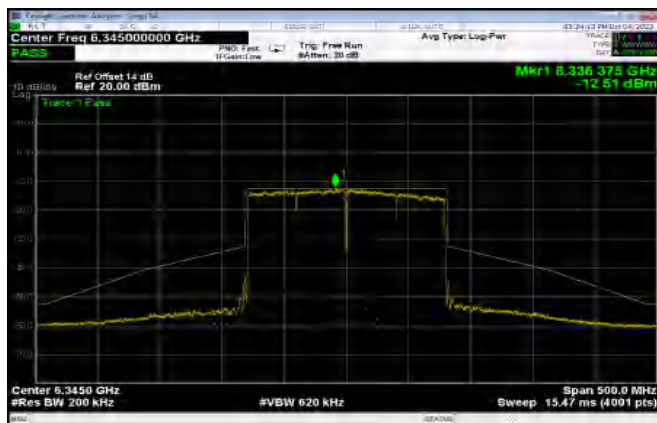
Channel 15



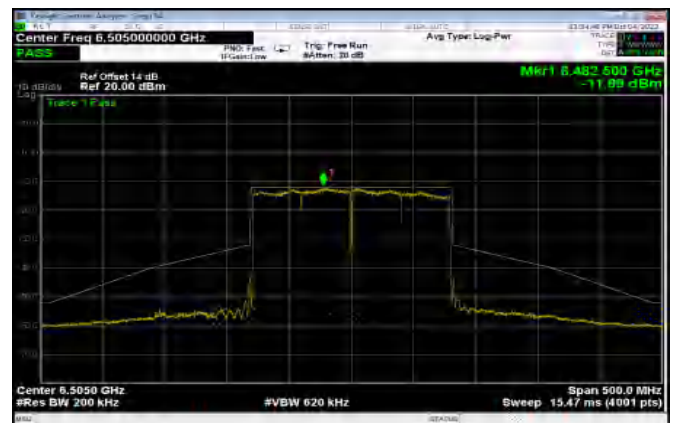
Channel 47



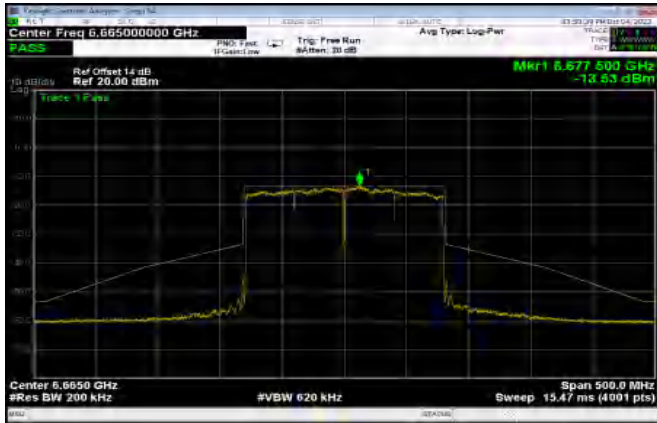
Channel 79



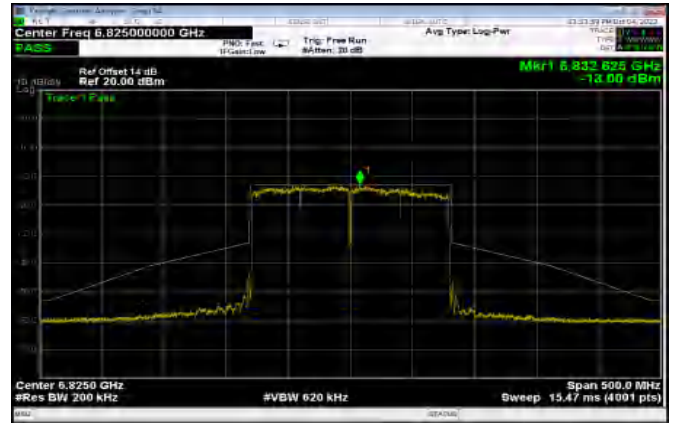
Channel 111



### Channel 143



### Channel 175



### Channel 207

