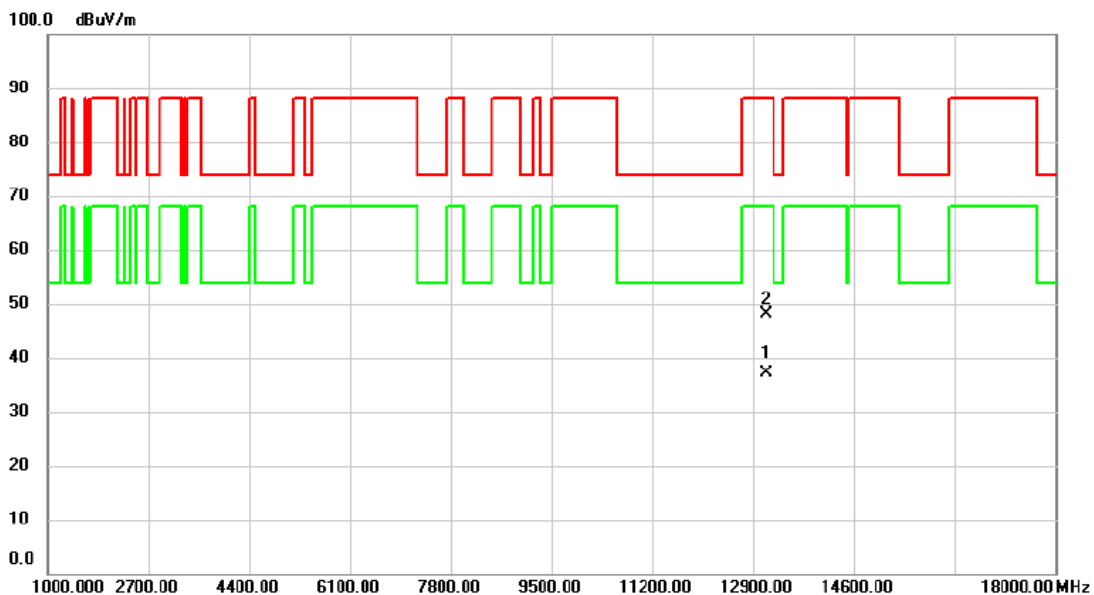


|           |                                  |              |          |
|-----------|----------------------------------|--------------|----------|
| Test Mode | UNII-7_TX AX(HE40) Mode 6565 MHz | Polarization | Vertical |
|-----------|----------------------------------|--------------|----------|

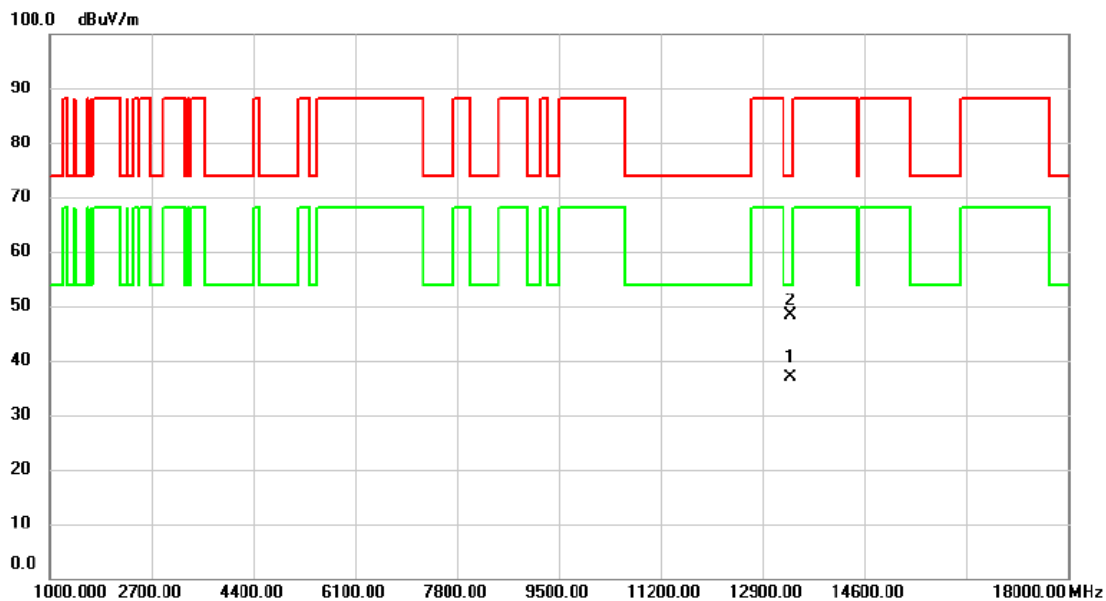


| No. | Mk. | Freq.     | Reading Level | Correct Factor | Measurement | Limit  | Margin |          |         |
|-----|-----|-----------|---------------|----------------|-------------|--------|--------|----------|---------|
|     |     | MHz       | dBuV          | dB             | dBuV/m      | dBuV/m | dB     | Detector | Comment |
| 1   | *   | 13121.620 | 25.95         | 11.12          | 37.07       | 68.20  | -31.13 | AVG      |         |
| 2   |     | 13125.140 | 36.94         | 11.12          | 48.06       | 88.20  | -40.14 | peak     |         |

## REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

|           |                                  |              |          |
|-----------|----------------------------------|--------------|----------|
| Test Mode | UNII-7_TX AX(HE40) Mode 6685 MHz | Polarization | Vertical |
|-----------|----------------------------------|--------------|----------|

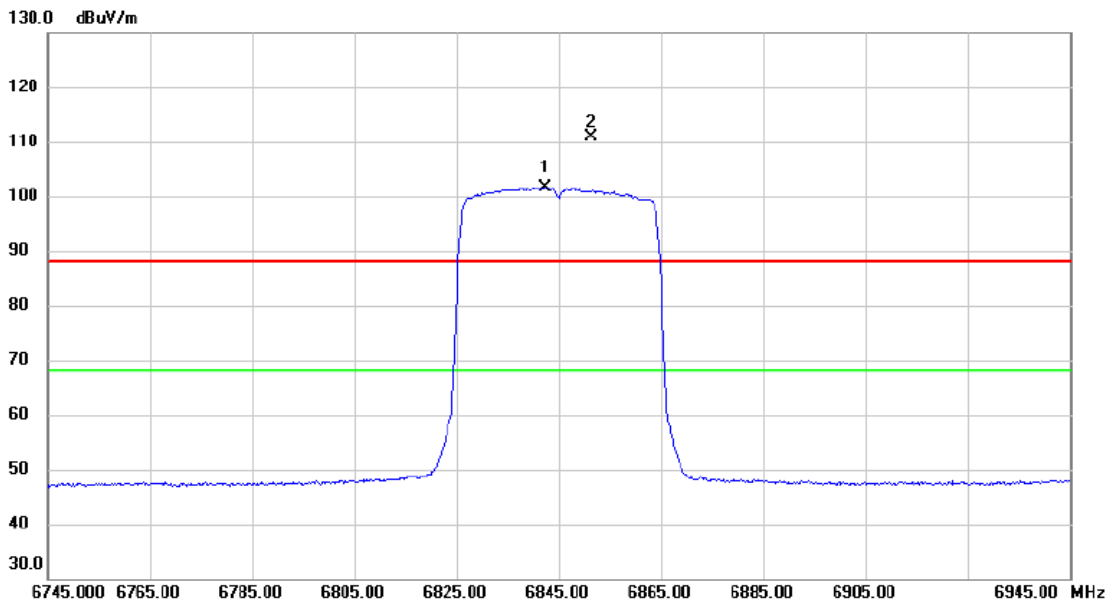


| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   | *   | 13360.200    | 25.87                    | 11.04                   | 36.91                      | 54.00           | -17.09       | AVG      |         |
| 2   |     | 13367.240    | 37.24                    | 11.05                   | 48.29                      | 74.00           | -25.71       | peak     |         |

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

|           |                                  |              |            |
|-----------|----------------------------------|--------------|------------|
| Test Mode | UNII-7_TX AX(HE40) Mode 6845 MHz | Polarization | Horizontal |
|-----------|----------------------------------|--------------|------------|

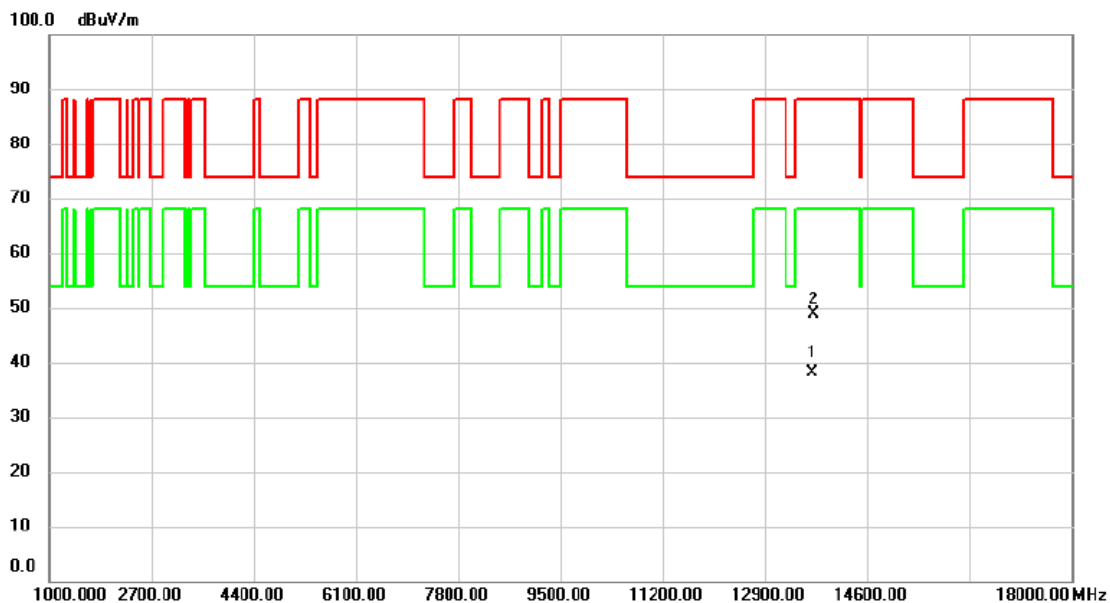


| No. Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment  |
|---------|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|----------|
| 1 *     | 6842.200     | 84.18                    | 17.38                   | 101.56                     | 68.20           | 33.36        | AVG      | No Limit |
| 2 X     | 6851.200     | 93.37                    | 17.39                   | 110.76                     | 88.20           | 22.56        | peak     | No Limit |

## REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

|           |                                  |              |          |
|-----------|----------------------------------|--------------|----------|
| Test Mode | UNII-7_TX AX(HE40) Mode 6845 MHz | Polarization | Vertical |
|-----------|----------------------------------|--------------|----------|

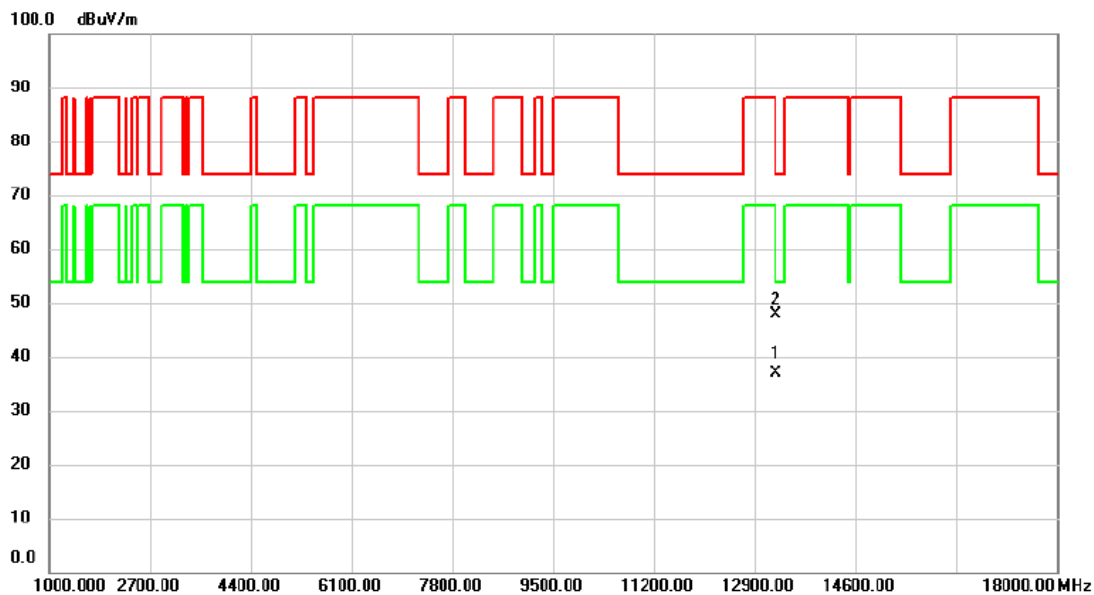


| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   | *   | 13690.140    | 26.93                    | 11.11                   | 38.04                      | 68.20           | -30.16       | AVG      |         |
| 2   |     | 13697.640    | 37.86                    | 11.11                   | 48.97                      | 88.20           | -39.23       | peak     |         |

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

|           |                                  |              |          |
|-----------|----------------------------------|--------------|----------|
| Test Mode | UNII-7_TX AX(HE80) Mode 6625 MHz | Polarization | Vertical |
|-----------|----------------------------------|--------------|----------|

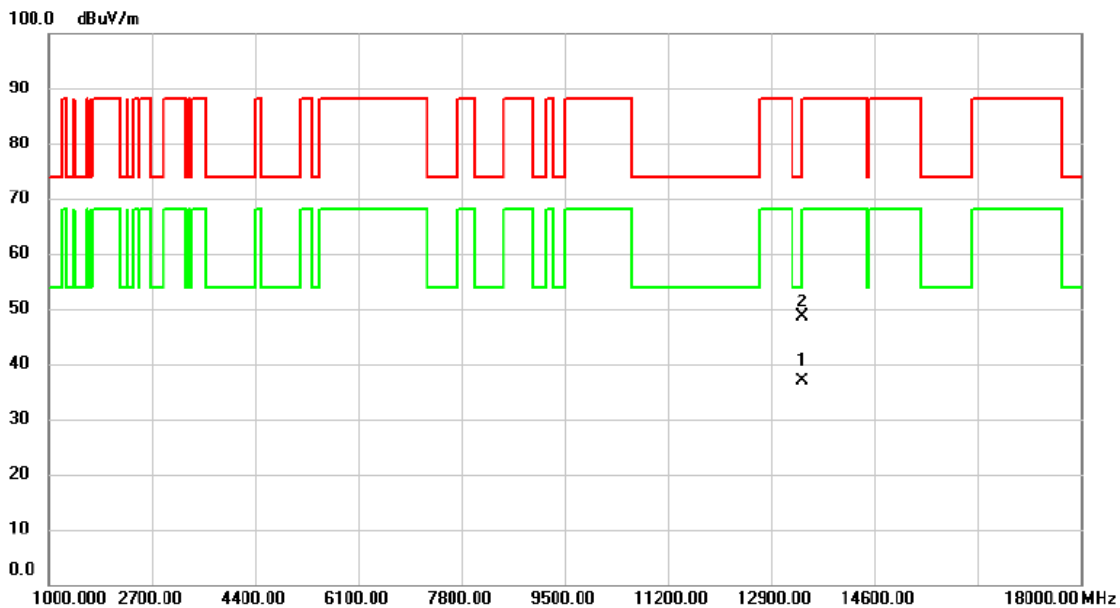


| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   |     | 13240.900    | 25.87                    | 11.08                   | 36.95                      | 68.20           | -31.25       | AVG      |         |
| 2   | *   | 13257.420    | 36.81                    | 11.08                   | 47.89                      | 74.00           | -26.11       | peak     |         |

## REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

|           |                                  |              |          |
|-----------|----------------------------------|--------------|----------|
| Test Mode | UNII-7_TX AX(HE80) Mode 6705 MHz | Polarization | Vertical |
|-----------|----------------------------------|--------------|----------|

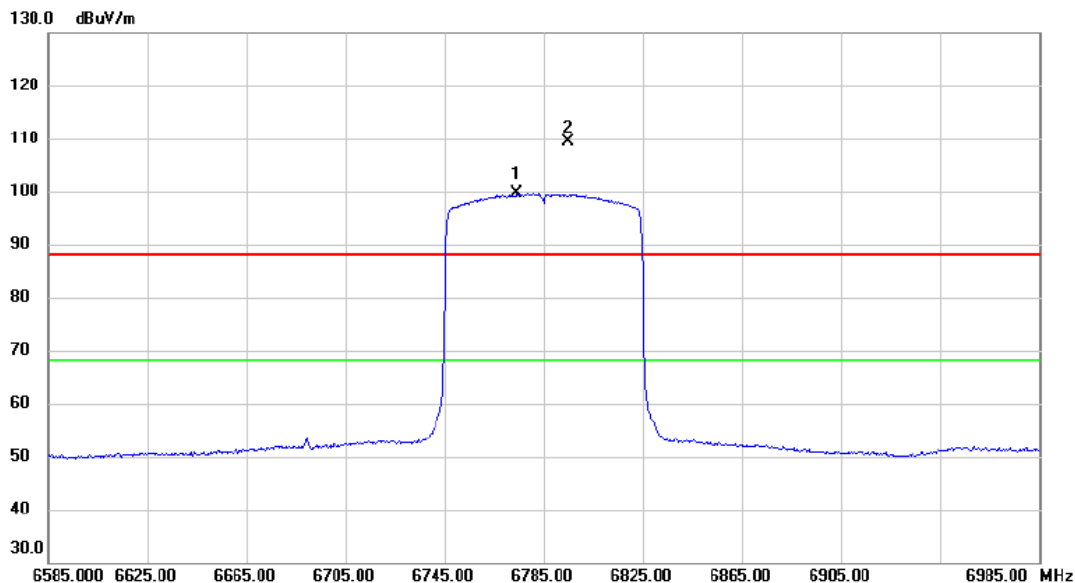


| No. Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|---------|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1 *     | 13408.420    | 25.85                    | 11.03                   | 36.88                      | 68.20           | -31.32       | AVG      |         |
| 2       | 13414.080    | 37.65                    | 11.02                   | 48.67                      | 88.20           | -39.53       | peak     |         |

## REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

|           |                                  |              |            |
|-----------|----------------------------------|--------------|------------|
| Test Mode | UNII-7_TX AX(HE80) Mode 6785 MHz | Polarization | Horizontal |
|-----------|----------------------------------|--------------|------------|

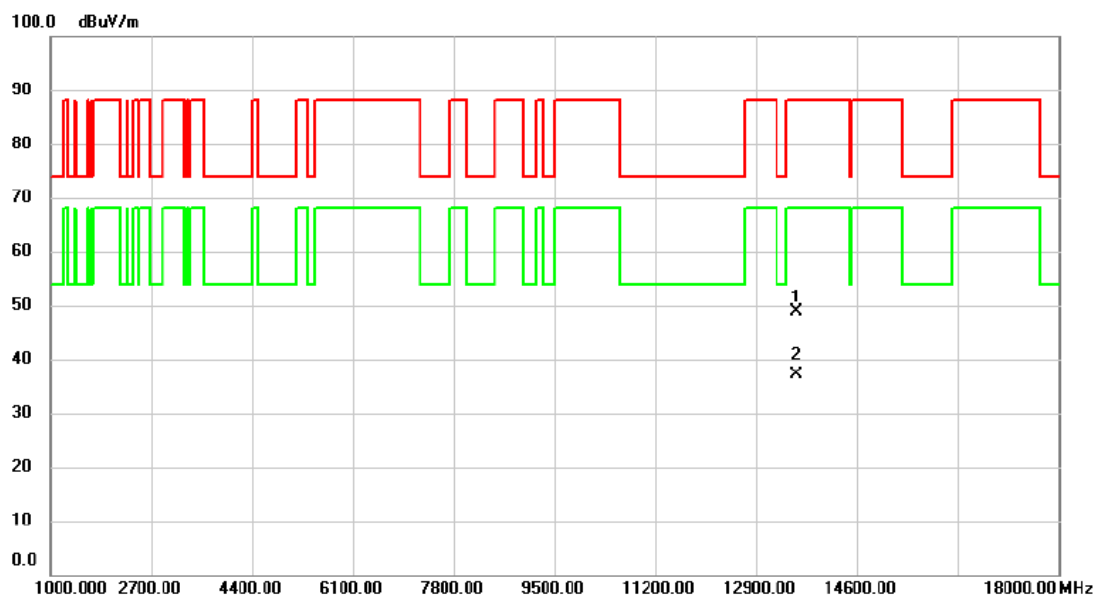


| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment  |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|----------|
| 1   | *   | 6774.200     | 82.30                    | 17.29                   | 99.59                      | 68.20           | 31.39        | AVG      | No Limit |
| 2   | X   | 6794.600     | 92.10                    | 17.32                   | 109.42                     | 88.20           | 21.22        | peak     | No Limit |

## REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

|           |                                  |              |          |
|-----------|----------------------------------|--------------|----------|
| Test Mode | UNII-7_TX AX(HE80) Mode 6785 MHz | Polarization | Vertical |
|-----------|----------------------------------|--------------|----------|



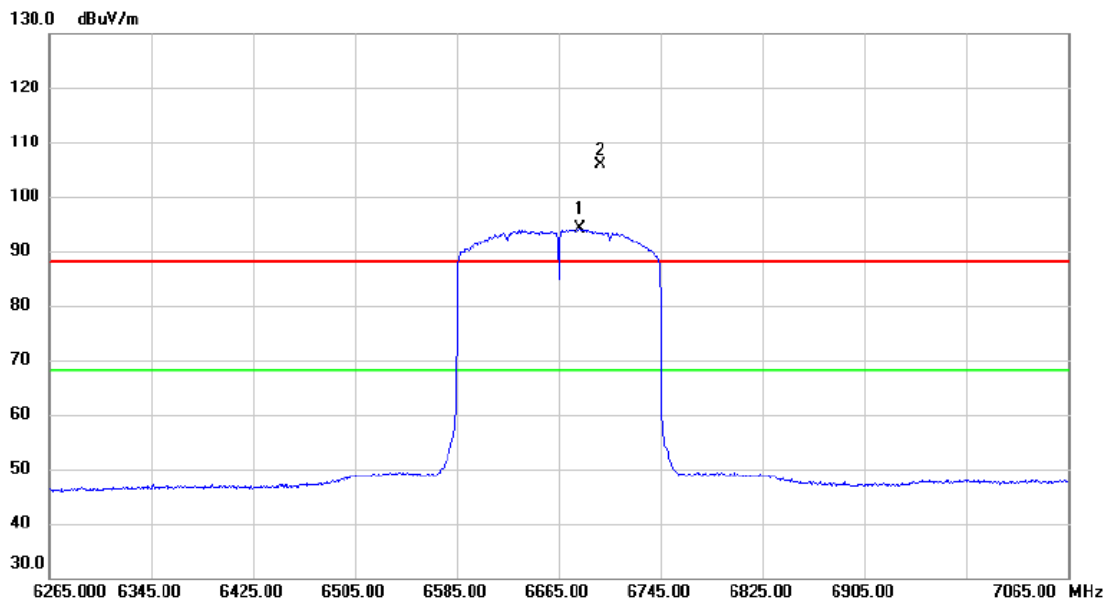
| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   |     | 13561.180    | 37.81                    | 11.03                   | 48.84                      | 88.20           | -39.36       | peak     |         |
| 2   | *   | 13576.800    | 26.12                    | 11.05                   | 37.17                      | 68.20           | -31.03       | AVG      |         |

## REMARKS:

(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.

|           |                                   |              |            |
|-----------|-----------------------------------|--------------|------------|
| Test Mode | UNII-7_TX AX(HE160) Mode 6665 MHz | Polarization | Horizontal |
|-----------|-----------------------------------|--------------|------------|

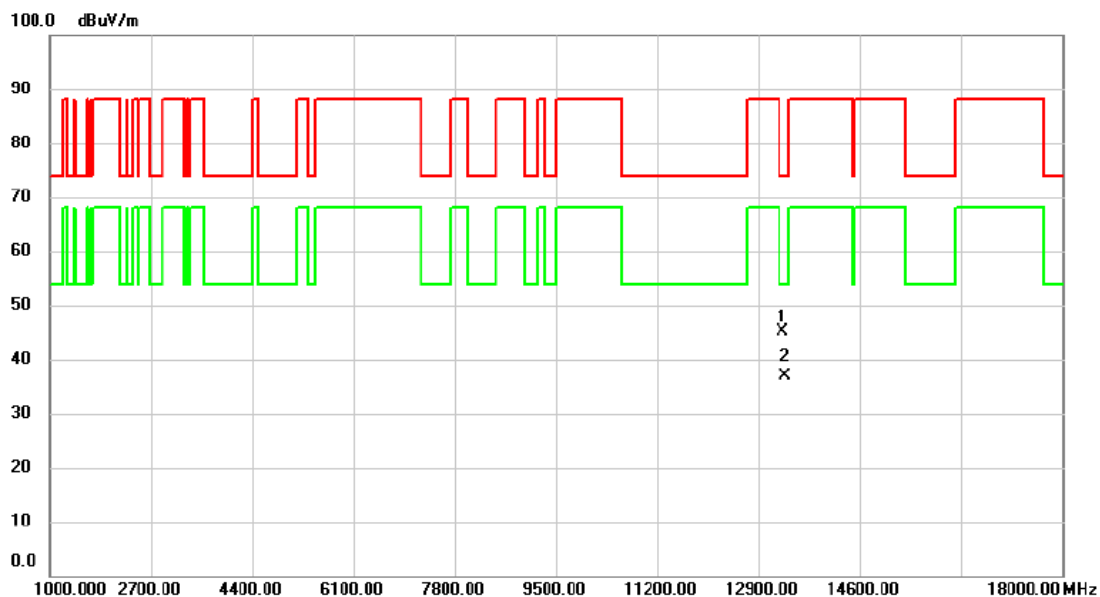


| No. | Mk. | Freq.    | Reading Level | Correct Factor | Measurement | Limit  | Margin |          |          |
|-----|-----|----------|---------------|----------------|-------------|--------|--------|----------|----------|
|     |     | MHz      | dBuV          | dB             | dBuV/m      | dBuV/m | dB     | Detector | Comment  |
| 1   | *   | 6681.800 | 76.91         | 17.18          | 94.09       | 68.20  | 25.89  | AVG      | No Limit |
| 2   | X   | 6697.800 | 88.70         | 17.19          | 105.89      | 88.20  | 17.69  | peak     | No Limit |

## REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

|           |                                   |              |          |
|-----------|-----------------------------------|--------------|----------|
| Test Mode | UNII-7_TX AX(HE160) Mode 6665 MHz | Polarization | Vertical |
|-----------|-----------------------------------|--------------|----------|

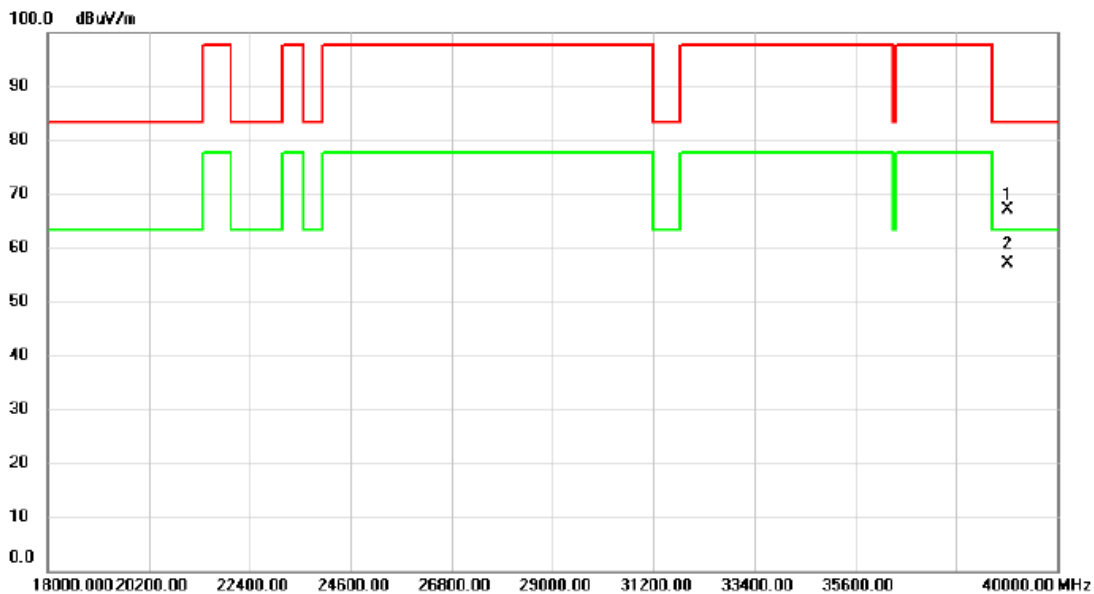


| No. | Mk. | Freq.     | Reading Level | Correct Factor | Measurement | Limit  | Margin |          |         |
|-----|-----|-----------|---------------|----------------|-------------|--------|--------|----------|---------|
|     |     | MHz       | dBuV          | dB             | dBuV/m      | dBuV/m | dB     | Detector | Comment |
| 1   |     | 13305.350 | 33.99         | 11.06          | 45.05       | 74.00  | -28.95 | peak     |         |
| 2   | *   | 13336.400 | 25.91         | 11.06          | 36.97       | 54.00  | -17.03 | AVG      |         |

## REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

|           |                                   |              |          |
|-----------|-----------------------------------|--------------|----------|
| Test Mode | UNII-5_TX AX(HE160) Mode 6185 MHz | Polarization | Vertical |
|-----------|-----------------------------------|--------------|----------|

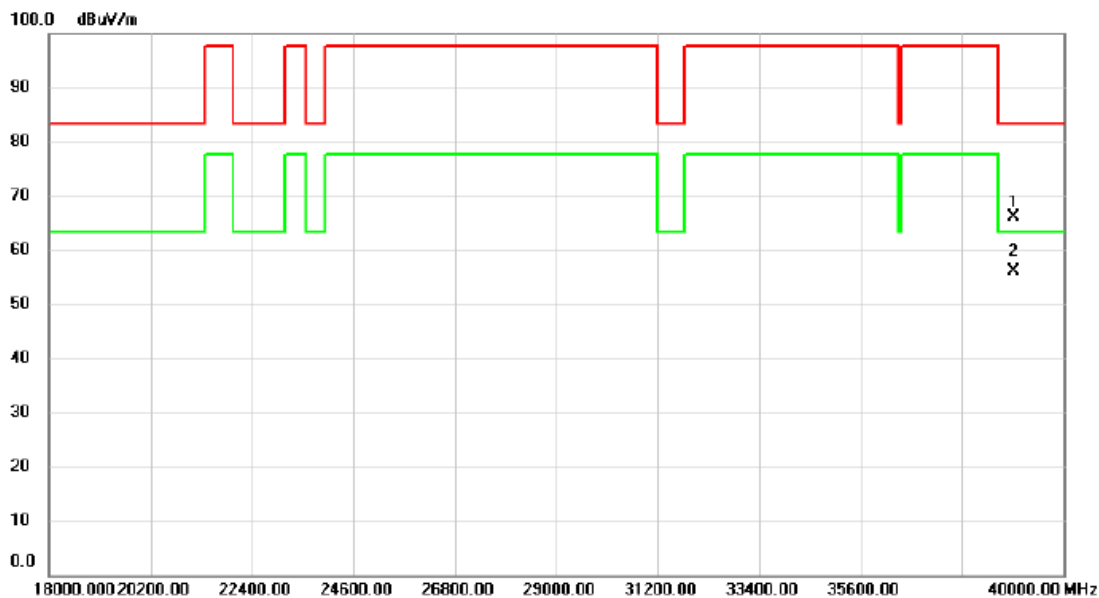


| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   |     | 38933.000    | 53.20                    | 13.84                   | 67.04                      | 83.50           | -16.46       | peak     |         |
| 2   | *   | 38933.000    | 43.36                    | 13.84                   | 57.20                      | 63.50           | -6.30        | AVG      |         |

## REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

|           |                                   |              |            |
|-----------|-----------------------------------|--------------|------------|
| Test Mode | UNII-5_TX AX(HE160) Mode 6185 MHz | Polarization | Horizontal |
|-----------|-----------------------------------|--------------|------------|



| No. | Mk. | Freq.<br>MHz | Reading<br>Level<br>dBuV | Correct<br>Factor<br>dB | Measure-<br>ment<br>dBuV/m | Limit<br>dBuV/m | Margin<br>dB | Detector | Comment |
|-----|-----|--------------|--------------------------|-------------------------|----------------------------|-----------------|--------------|----------|---------|
| 1   |     | 38922.000    | 52.22                    | 13.80                   | 66.02                      | 83.50           | -17.48       | peak     |         |
| 2   | *   | 38922.000    | 42.25                    | 13.80                   | 56.05                      | 63.50           | -7.45        | AVG      |         |

## REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value - Limit Value.

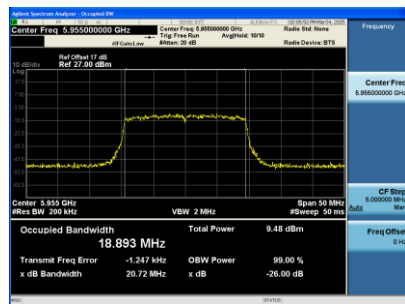
## **APPENDIX E - BANDWIDTH**

## For Antenna Configuration 1

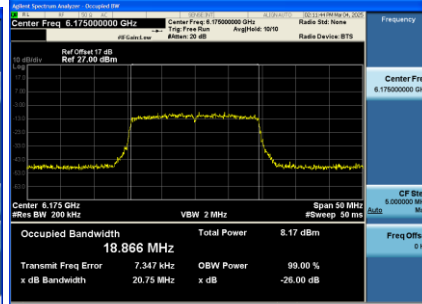
|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-5_TX AX(HE20) Mode_Ant. 1 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | 26 dB Bandwidth (MHz) | 99 % Occupied Bandwidth (MHz) | Limit (MHz) | Result   |
|---------|-----------------|-----------------------|-------------------------------|-------------|----------|
| 01      | 5955            | 20.72                 | 18.946                        | 320         | Complies |
| 45      | 6175            | 20.75                 | 18.974                        | 320         | Complies |
| 93      | 6415            | 20.56                 | 18.961                        | 320         | Complies |

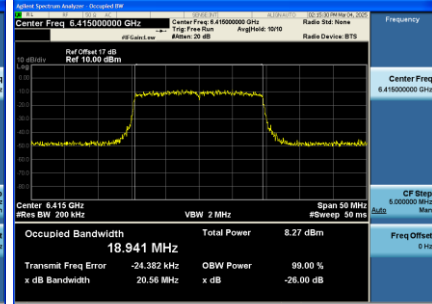
### CH01



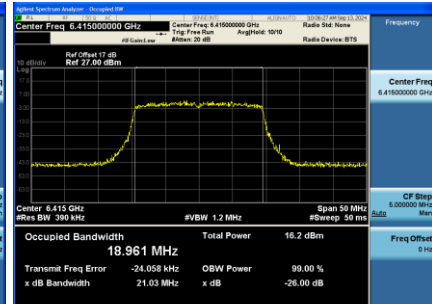
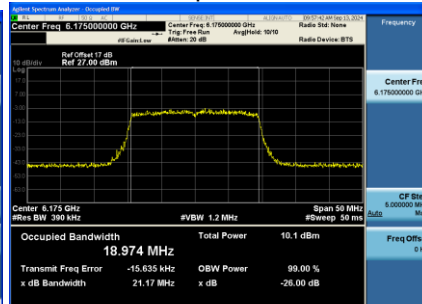
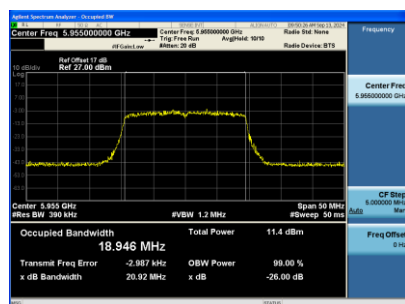
### CH45 26 dB Bandwidth



### CH93



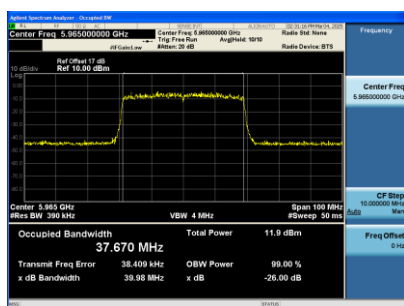
### 99 % Occupied Bandwidth



|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-5_TX AX(HE40) Mode_Ant. 1 |
|-----------|--------------------------------|

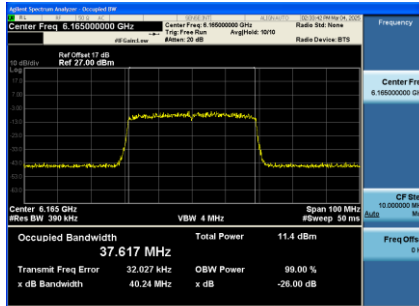
| Channel | Frequency (MHz) | 26 dB Bandwidth (MHz) | 99 % Occupied Bandwidth (MHz) | Limit (MHz) | Result   |
|---------|-----------------|-----------------------|-------------------------------|-------------|----------|
| 03      | 5965            | 39.98                 | 37.678                        | 320         | Complies |
| 43      | 6165            | 40.24                 | 37.708                        | 320         | Complies |
| 91      | 6405            | 40.33                 | 37.741                        | 320         | Complies |

CH03

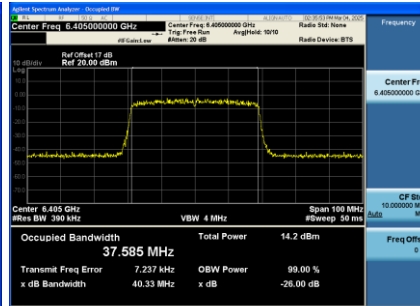


CH43

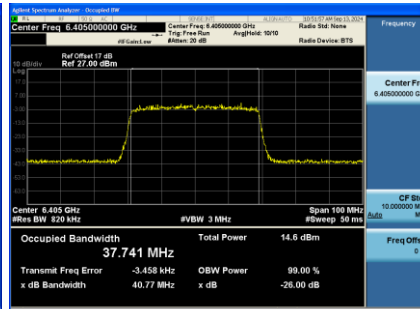
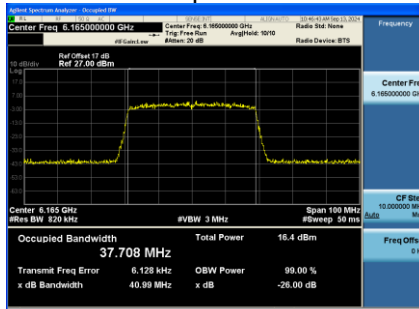
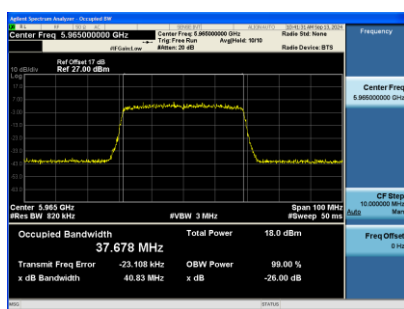
26 dB Bandwidth



CH91



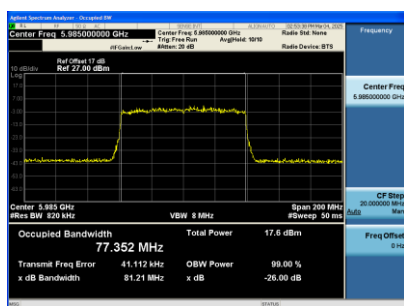
99 % Occupied Bandwidth



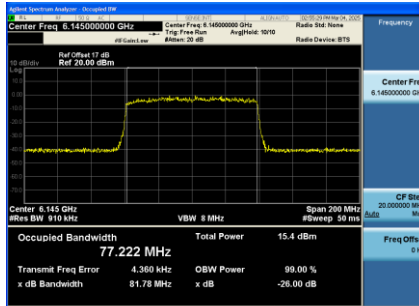
|           |                                 |
|-----------|---------------------------------|
| Test Mode | UNII-5_TX AX(HE80) Mode _Ant. 1 |
|-----------|---------------------------------|

| Channel | Frequency (MHz) | 26 dB Bandwidth (MHz) | 99 % Occupied Bandwidth (MHz) | Limit (MHz) | Result   |
|---------|-----------------|-----------------------|-------------------------------|-------------|----------|
| 07      | 5985            | 81.21                 | 77.117                        | 320         | Complies |
| 39      | 6145            | 81.78                 | 77.223                        | 320         | Complies |
| 87      | 6385            | 81.06                 | 77.278                        | 320         | Complies |

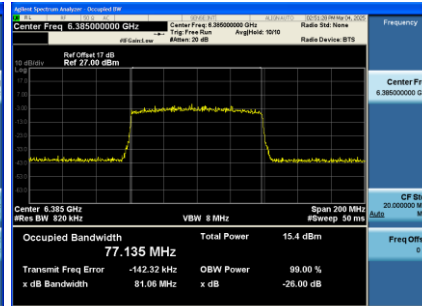
CH07



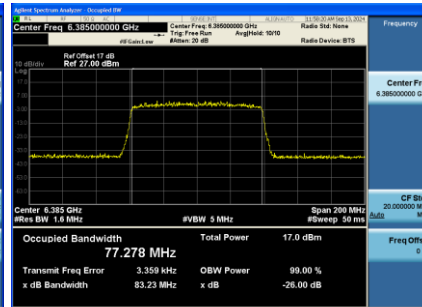
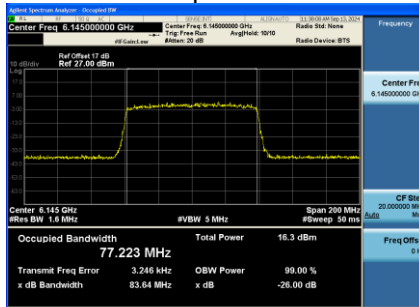
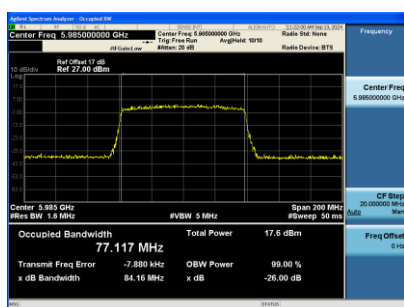
CH39  
26 dB Bandwidth



CH87



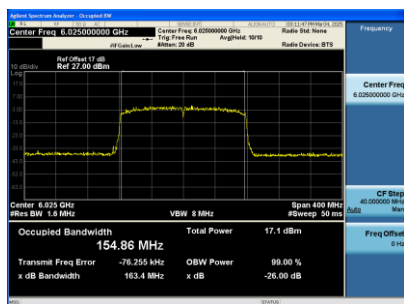
99 % Occupied Bandwidth



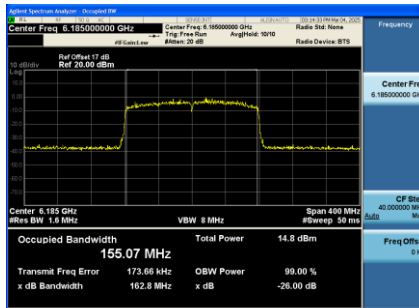
|           |                                 |
|-----------|---------------------------------|
| Test Mode | UNII-5_TX AX(HE160) Mode_Ant. 1 |
|-----------|---------------------------------|

| Channel | Frequency (MHz) | 26 dB Bandwidth (MHz) | 99 % Occupied Bandwidth (MHz) | Limit (MHz) | Result   |
|---------|-----------------|-----------------------|-------------------------------|-------------|----------|
| 15      | 6025            | 163.4                 | 154.53                        | 320         | Complies |
| 47      | 6185            | 162.8                 | 154.51                        | 320         | Complies |
| 79      | 6345            | 164.5                 | 155.28                        | 320         | Complies |

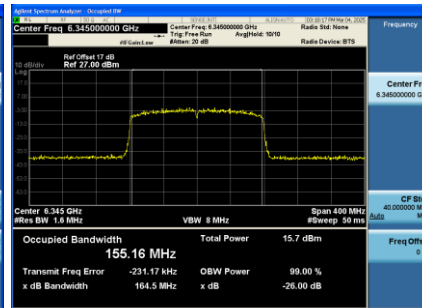
CH15



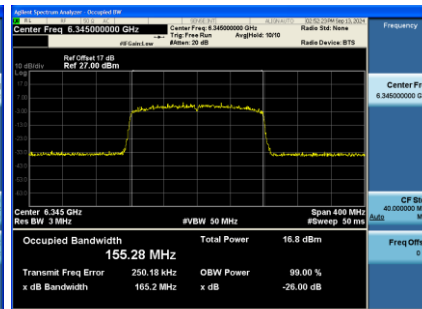
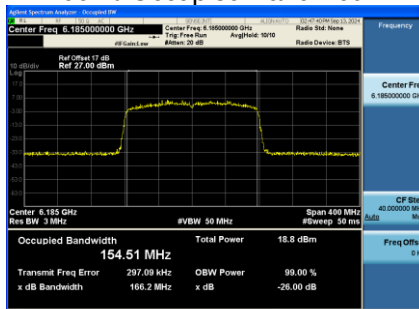
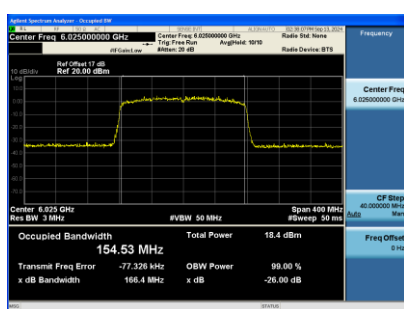
CH47  
26 dB Bandwidth



CH79



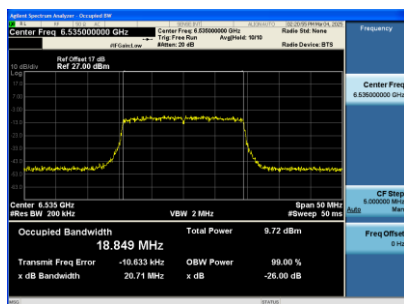
99 % Occupied Bandwidth



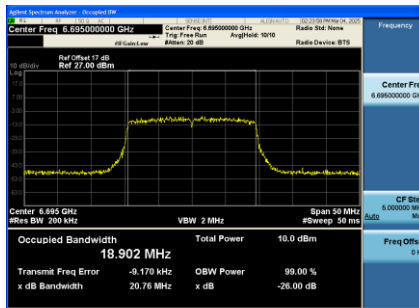
|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-7_TX AX(HE20) Mode_Ant. 1 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | 26 dB Bandwidth (MHz) | 99 % Occupied Bandwidth (MHz) | Limit (MHz) | Result   |
|---------|-----------------|-----------------------|-------------------------------|-------------|----------|
| 117     | 6535            | 20.71                 | 18.945                        | 320         | Complies |
| 149     | 6695            | 20.76                 | 18.952                        | 320         | Complies |
| 181     | 6855            | 20.75                 | 18.982                        | 320         | Complies |

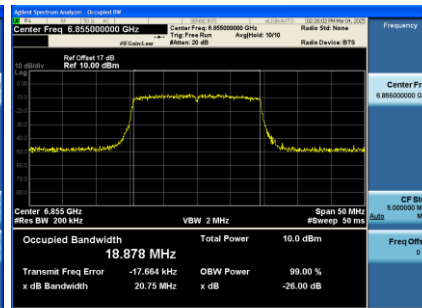
CH117



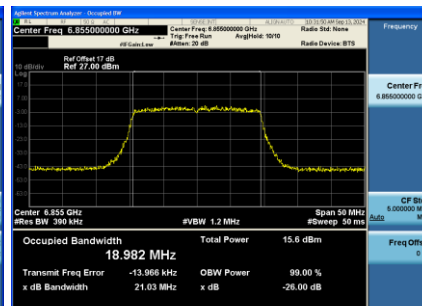
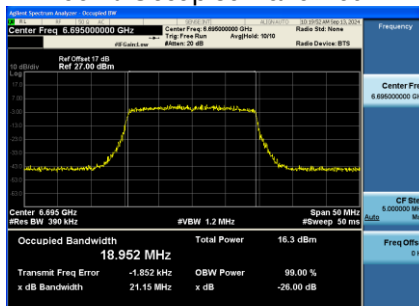
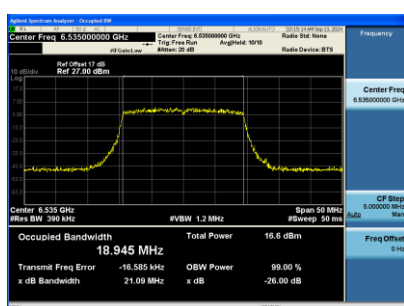
CH149  
26 dB Bandwidth



CH181



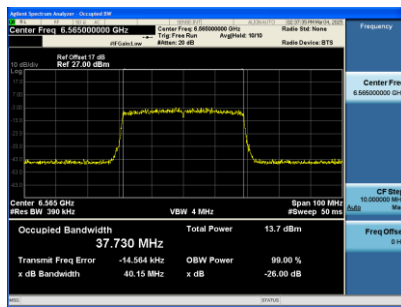
99 % Occupied Bandwidth



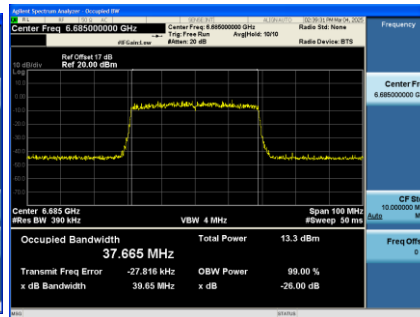
|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-7_TX AX(HE40) Mode_Ant. 1 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | 26 dB Bandwidth (MHz) | 99 % Occupied Bandwidth (MHz) | Limit (MHz) | Result   |
|---------|-----------------|-----------------------|-------------------------------|-------------|----------|
| 123     | 6565            | 40.15                 | 37.788                        | 320         | Complies |
| 147     | 6685            | 39.65                 | 37.693                        | 320         | Complies |
| 179     | 6845            | 39.94                 | 37.698                        | 320         | Complies |

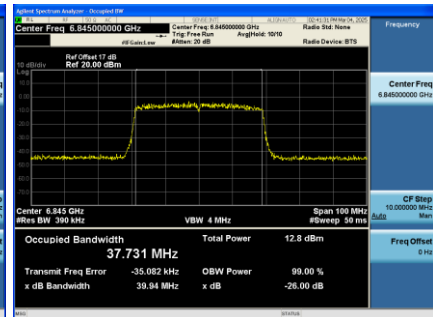
CH123



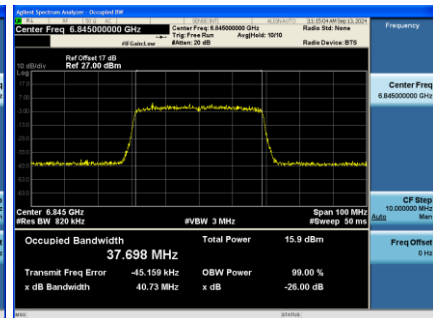
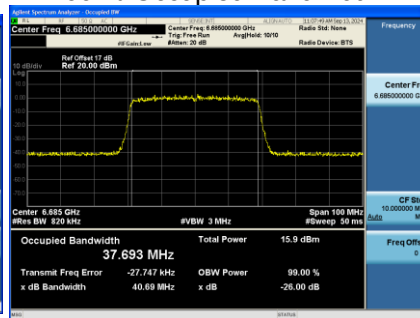
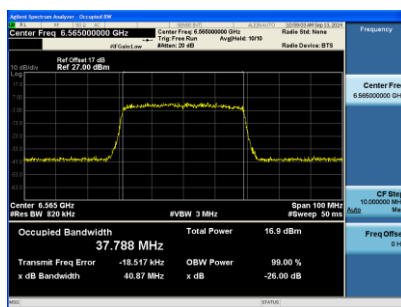
CH147  
26 dB Bandwidth



CH179



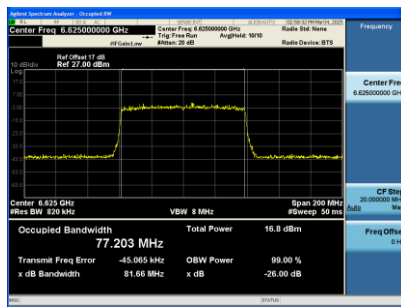
99 % Occupied Bandwidth



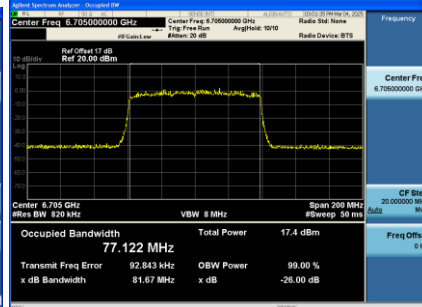
|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-7_TX AX(HE80) Mode_Ant. 1 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | 26 dB Bandwidth (MHz) | 99 % Occupied Bandwidth (MHz) | Limit (MHz) | Result   |
|---------|-----------------|-----------------------|-------------------------------|-------------|----------|
| 135     | 6625            | 81.66                 | 77.206                        | 320         | Complies |
| 151     | 6705            | 81.67                 | 77.154                        | 320         | Complies |
| 167     | 6785            | 82.12                 | 77.257                        | 320         | Complies |

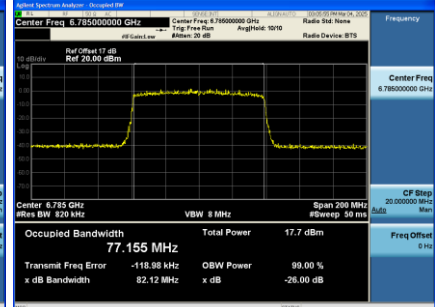
CH135



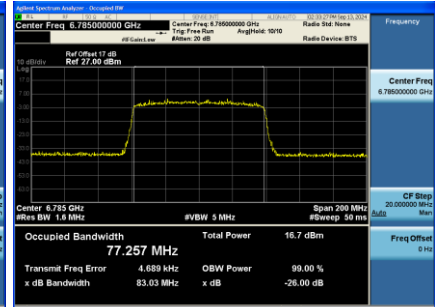
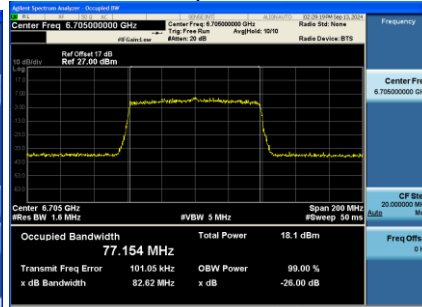
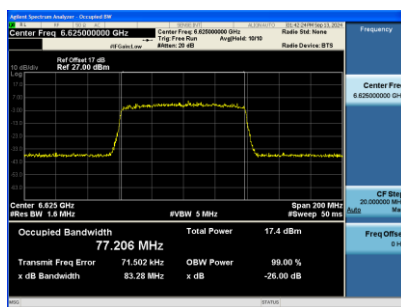
CH151  
26 dB Bandwidth



CH167



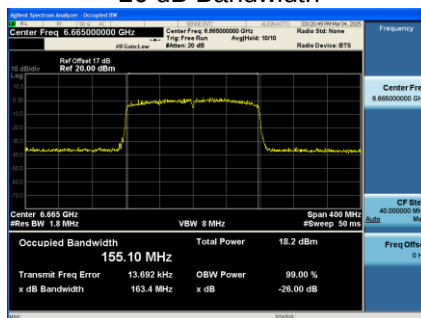
99 % Occupied Bandwidth



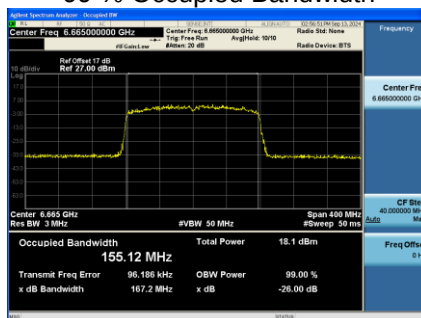
|           |                                 |
|-----------|---------------------------------|
| Test Mode | UNII-7_TX AX(HE160) Mode_Ant. 1 |
|-----------|---------------------------------|

| Channel | Frequency (MHz) | 26 dB Bandwidth (MHz) | 99 % Occupied Bandwidth (MHz) | Limit (MHz) | Result   |
|---------|-----------------|-----------------------|-------------------------------|-------------|----------|
| 143     | 6665            | 163.4                 | 155.12                        | 320         | Complies |

## CH143 26 dB Bandwidth



## 99 % Occupied Bandwidth

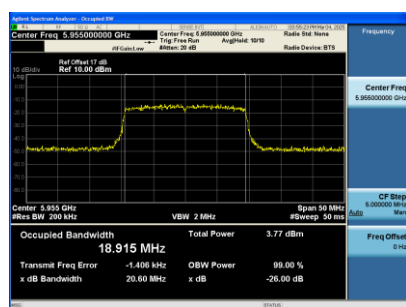


## For Antenna Configuration 2

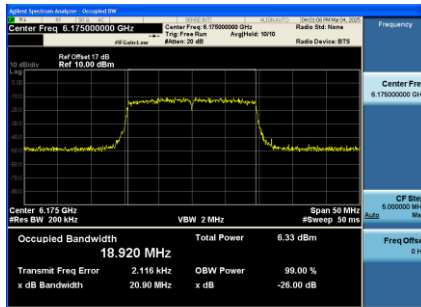
|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-5_TX AX(HE20) Mode_Ant. 1 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | 26 dB Bandwidth (MHz) | 99 % Occupied Bandwidth (MHz) | Limit (MHz) | Result   |
|---------|-----------------|-----------------------|-------------------------------|-------------|----------|
| 01      | 5955            | 20.60                 | 18.986                        | 320         | Complies |
| 45      | 6175            | 20.90                 | 18.985                        | 320         | Complies |
| 93      | 6415            | 20.69                 | 19.010                        | 320         | Complies |

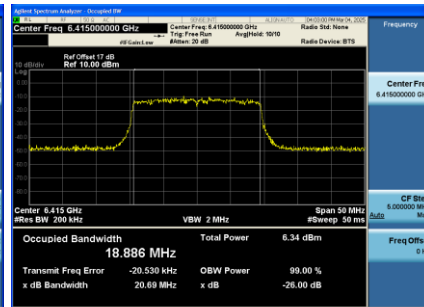
### CH01



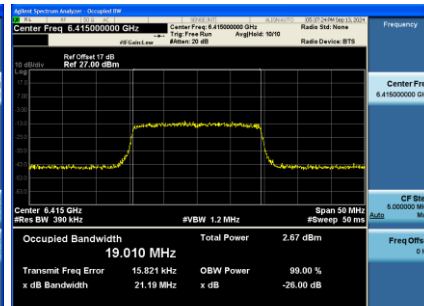
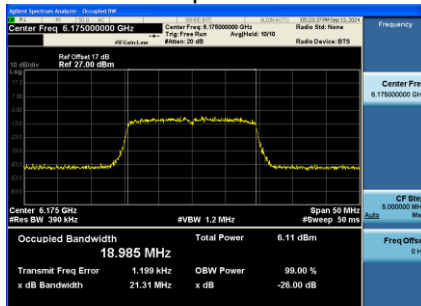
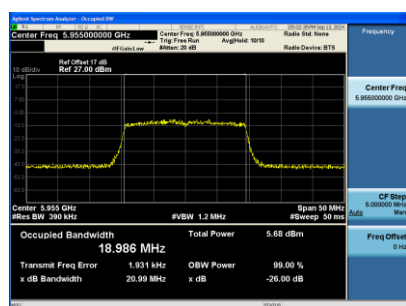
### CH45 26 dB Bandwidth



### CH93



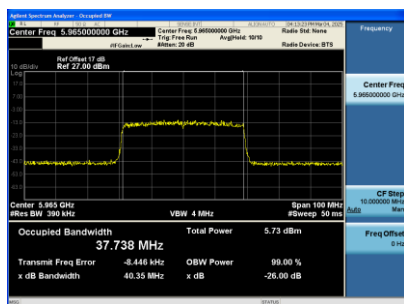
### 99 % Occupied Bandwidth



|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-5_TX AX(HE40) Mode_Ant. 1 |
|-----------|--------------------------------|

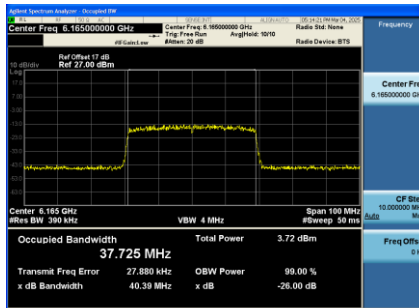
| Channel | Frequency (MHz) | 26 dB Bandwidth (MHz) | 99 % Occupied Bandwidth (MHz) | Limit (MHz) | Result   |
|---------|-----------------|-----------------------|-------------------------------|-------------|----------|
| 03      | 5965            | 40.35                 | 37.880                        | 320         | Complies |
| 43      | 6165            | 40.39                 | 37.776                        | 320         | Complies |
| 91      | 6405            | 40.36                 | 37.935                        | 320         | Complies |

CH03

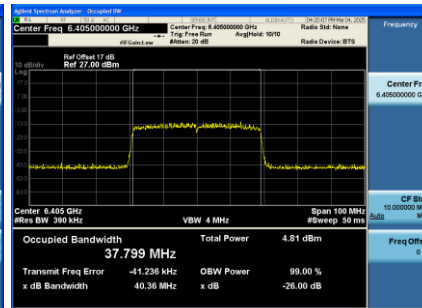


CH43

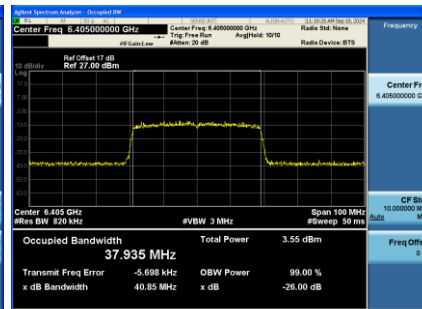
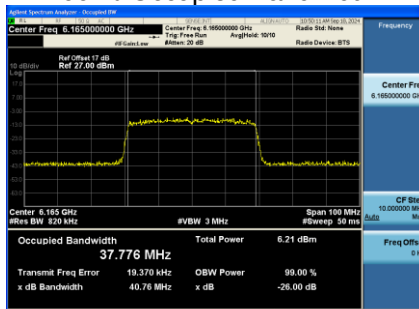
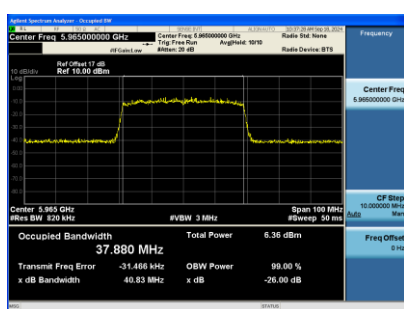
26 dB Bandwidth



CH91



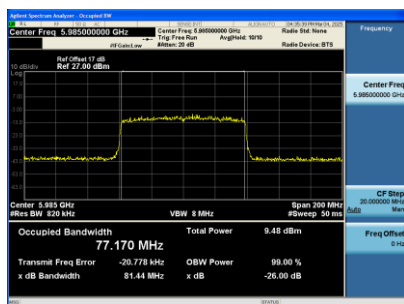
99 % Occupied Bandwidth



|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-5_TX AX(HE80) Mode_Ant. 1 |
|-----------|--------------------------------|

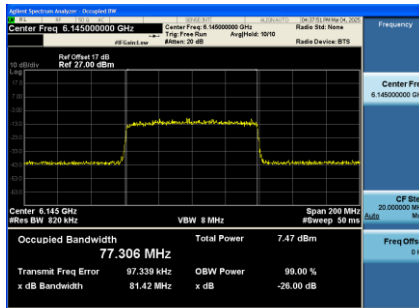
| Channel | Frequency (MHz) | 26 dB Bandwidth (MHz) | 99 % Occupied Bandwidth (MHz) | Limit (MHz) | Result   |
|---------|-----------------|-----------------------|-------------------------------|-------------|----------|
| 07      | 5985            | 81.44                 | 77.482                        | 320         | Complies |
| 39      | 6145            | 81.42                 | 77.535                        | 320         | Complies |
| 87      | 6385            | 81.61                 | 77.673                        | 320         | Complies |

CH07

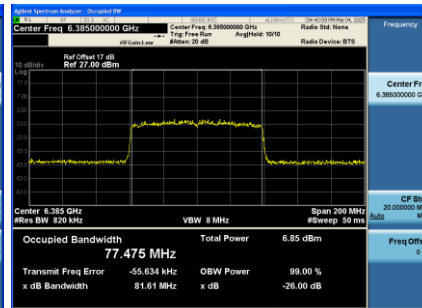


CH39

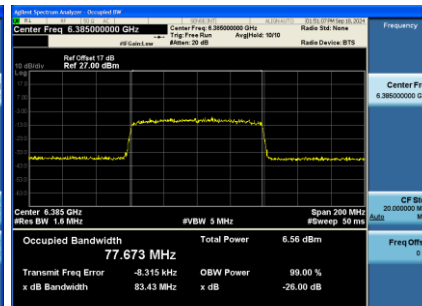
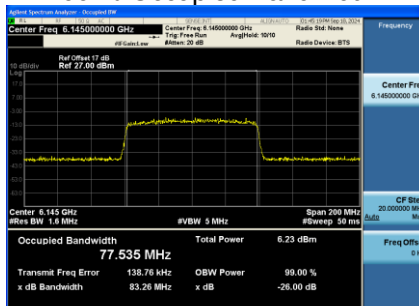
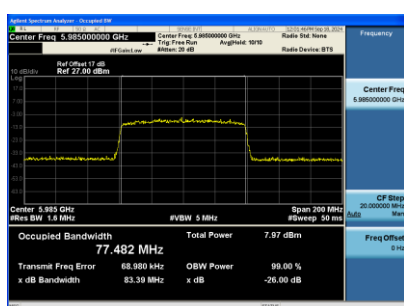
26 dB Bandwidth



CH87



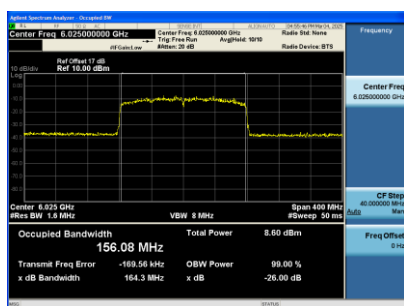
99 % Occupied Bandwidth



|           |                                 |
|-----------|---------------------------------|
| Test Mode | UNII-5_TX AX(HE160) Mode_Ant. 1 |
|-----------|---------------------------------|

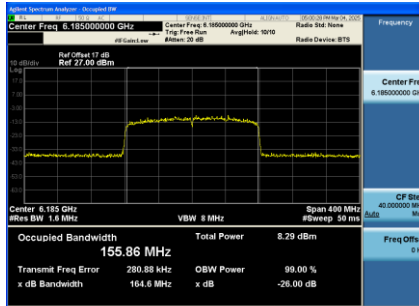
| Channel | Frequency (MHz) | 26 dB Bandwidth (MHz) | 99 % Occupied Bandwidth (MHz) | Limit (MHz) | Result   |
|---------|-----------------|-----------------------|-------------------------------|-------------|----------|
| 15      | 6025            | 164.3                 | 156.36                        | 320         | Complies |
| 47      | 6185            | 164.6                 | 156.17                        | 320         | Complies |
| 79      | 6345            | 164.2                 | 157.25                        | 320         | Complies |

CH15

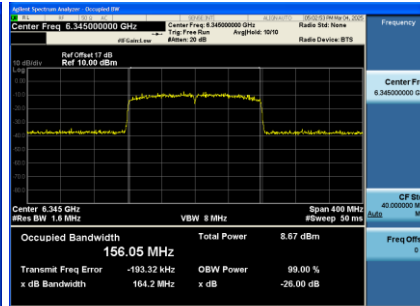


CH47

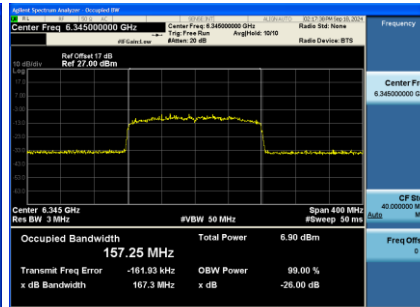
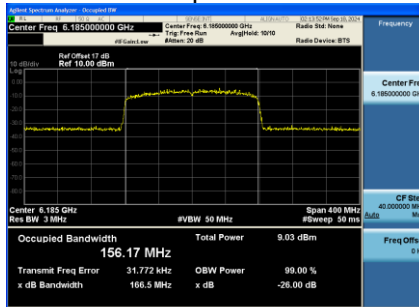
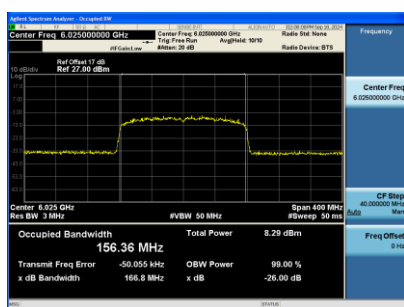
26 dB Bandwidth



CH79



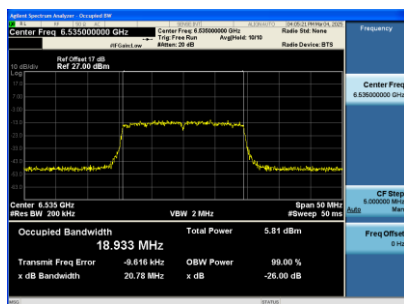
99 % Occupied Bandwidth



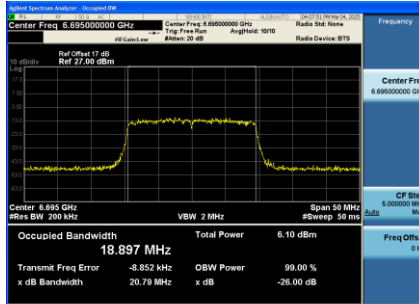
|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-7_TX AX(HE20) Mode_Ant. 1 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | 26 dB Bandwidth (MHz) | 99 % Occupied Bandwidth (MHz) | Limit (MHz) | Result   |
|---------|-----------------|-----------------------|-------------------------------|-------------|----------|
| 117     | 6535            | 20.78                 | 18.978                        | 320         | Complies |
| 149     | 6695            | 20.79                 | 18.946                        | 320         | Complies |
| 181     | 6855            | 20.93                 | 18.971                        | 320         | Complies |

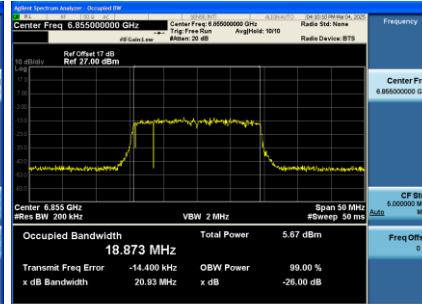
CH117



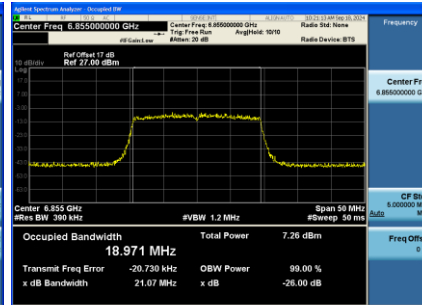
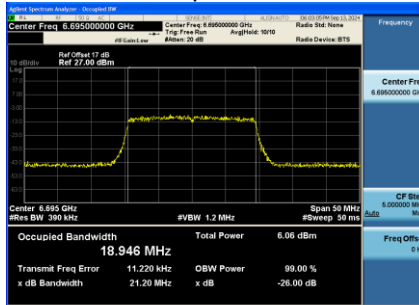
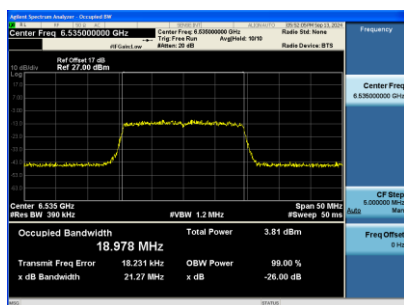
CH149  
26 dB Bandwidth



CH181



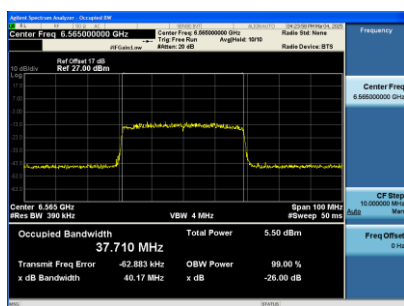
99 % Occupied Bandwidth



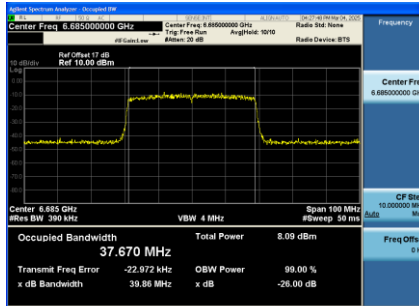
|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-7_TX AX(HE40) Mode_Ant. 1 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | 26 dB Bandwidth (MHz) | 99 % Occupied Bandwidth (MHz) | Limit (MHz) | Result   |
|---------|-----------------|-----------------------|-------------------------------|-------------|----------|
| 123     | 6565            | 40.17                 | 37.768                        | 320         | Complies |
| 147     | 6685            | 39.86                 | 37.848                        | 320         | Complies |
| 179     | 6845            | 40.07                 | 37.832                        | 320         | Complies |

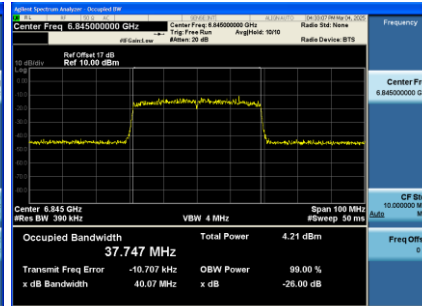
CH123



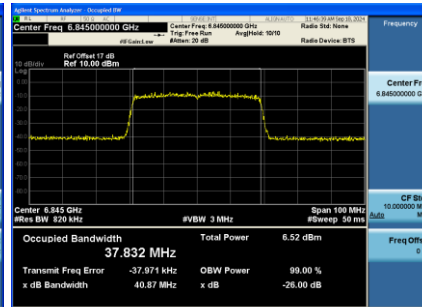
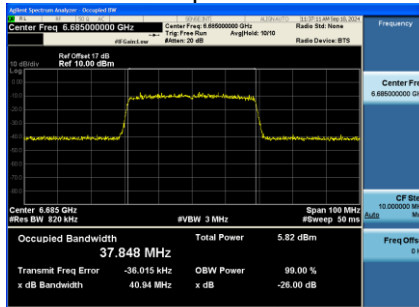
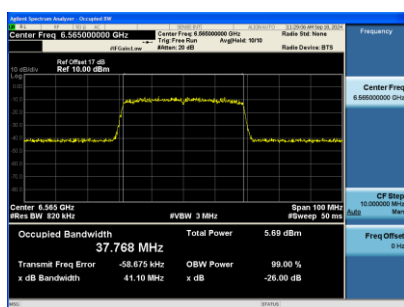
CH147  
26 dB Bandwidth



CH179



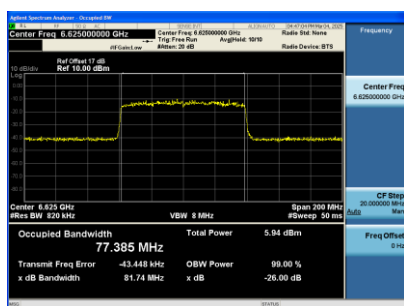
99 % Occupied Bandwidth



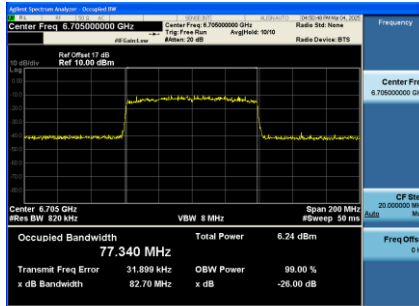
|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-7_TX AX(HE80) Mode_Ant. 1 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | 26 dB Bandwidth (MHz) | 99 % Occupied Bandwidth (MHz) | Limit (MHz) | Result   |
|---------|-----------------|-----------------------|-------------------------------|-------------|----------|
| 135     | 6625            | 81.74                 | 77.512                        | 320         | Complies |
| 151     | 6705            | 82.70                 | 77.583                        | 320         | Complies |
| 167     | 6785            | 81.58                 | 77.678                        | 320         | Complies |

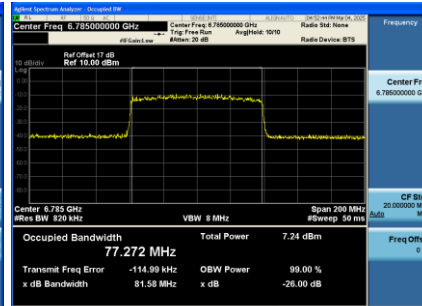
CH135



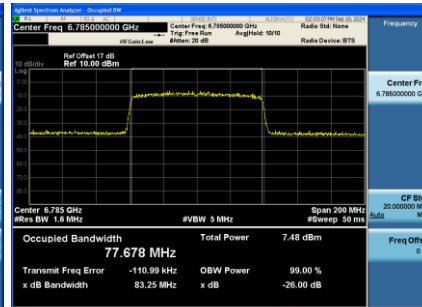
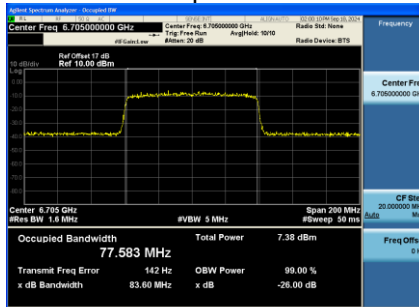
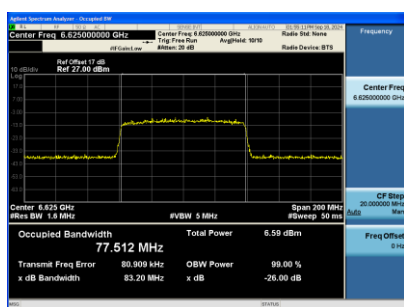
CH151  
26 dB Bandwidth



CH167



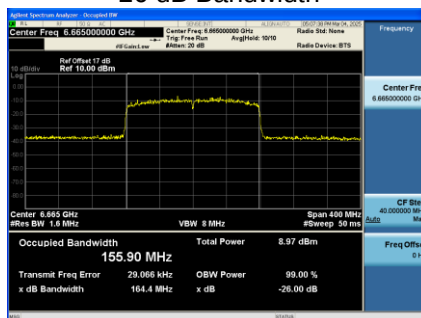
99 % Occupied Bandwidth



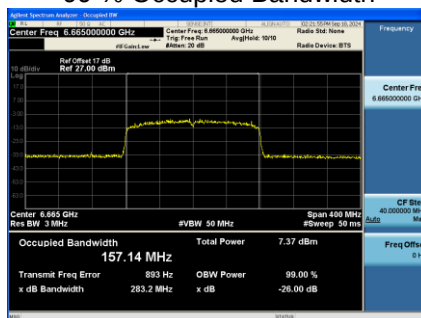
|           |                                 |
|-----------|---------------------------------|
| Test Mode | UNII-7_TX AX(HE160) Mode_Ant. 1 |
|-----------|---------------------------------|

| Channel | Frequency (MHz) | 26 dB Bandwidth (MHz) | 99 % Occupied Bandwidth (MHz) | Limit (MHz) | Result   |
|---------|-----------------|-----------------------|-------------------------------|-------------|----------|
| 143     | 6665            | 164.4                 | 157.14                        | 320         | Complies |

## CH143 26 dB Bandwidth



## 99 % Occupied Bandwidth



## **APPENDIX F - MAXIMUM E.I.R.P.**

### For Antenna Configuration 1

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-5_TX AX(HE20) Mode_Ant. 1 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 01      | 5955            | 2.65               | 1.59        | 28.24          | 36.00            | 3.9811         | Complies |
| 45      | 6175            | 0.56               | 1.59        | 26.15          | 36.00            | 3.9811         | Complies |
| 93      | 6415            | 0.43               | 1.59        | 26.02          | 36.00            | 3.9811         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-5_TX AX(HE20) Mode_Ant. 2 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 01      | 5955            | 1.87               | 1.59        | 27.46          | 36.00            | 3.9811         | Complies |
| 45      | 6175            | 0.71               | 1.59        | 26.30          | 36.00            | 3.9811         | Complies |
| 93      | 6415            | 0.61               | 1.59        | 26.20          | 36.00            | 3.9811         | Complies |

|           |                               |
|-----------|-------------------------------|
| Test Mode | UNII-5_TX AX(HE20) Mode_Total |
|-----------|-------------------------------|

| Channel | Frequency (MHz) | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|----------------|------------------|----------------|----------|
| 01      | 5955            | 30.88          | 36.00            | 3.9811         | Complies |
| 45      | 6175            | 29.24          | 36.00            | 3.9811         | Complies |
| 93      | 6415            | 29.12          | 36.00            | 3.9811         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-5_TX AX(HE40) Mode_Ant. 1 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 03      | 5965            | 3.29               | 1.67        | 28.96          | 36.00            | 3.9811         | Complies |
| 43      | 6165            | 4.22               | 1.67        | 29.89          | 36.00            | 3.9811         | Complies |
| 91      | 6405            | 5.01               | 1.67        | 30.68          | 36.00            | 3.9811         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-5_TX AX(HE40) Mode_Ant. 2 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 03      | 5965            | 4.29               | 1.67        | 29.96          | 36.00            | 3.9811         | Complies |
| 43      | 6165            | 4.77               | 1.67        | 30.44          | 36.00            | 3.9811         | Complies |
| 91      | 6405            | 3.85               | 1.67        | 29.52          | 36.00            | 3.9811         | Complies |

|           |                               |
|-----------|-------------------------------|
| Test Mode | UNII-5_TX AX(HE40) Mode_Total |
|-----------|-------------------------------|

| Channel | Frequency (MHz) | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|----------------|------------------|----------------|----------|
| 03      | 5965            | 32.50          | 36.00            | 3.9811         | Complies |
| 43      | 6165            | 33.18          | 36.00            | 3.9811         | Complies |
| 91      | 6405            | 33.15          | 36.00            | 3.9811         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-5_TX AX(HE80) Mode_Ant. 1 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 07      | 5985            | 7.01               | 1.54        | 32.55          | 36.00            | 3.9811         | Complies |
| 39      | 6145            | 6.02               | 1.54        | 31.56          | 36.00            | 3.9811         | Complies |
| 87      | 6385            | 7.03               | 1.54        | 32.57          | 36.00            | 3.9811         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-5_TX AX(HE80) Mode_Ant. 2 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 07      | 5985            | 7.53               | 1.54        | 33.07          | 36.00            | 3.9811         | Complies |
| 39      | 6145            | 6.84               | 1.54        | 32.38          | 36.00            | 3.9811         | Complies |
| 87      | 6385            | 6.35               | 1.54        | 31.89          | 36.00            | 3.9811         | Complies |

|           |                               |
|-----------|-------------------------------|
| Test Mode | UNII-5_TX AX(HE80) Mode_Total |
|-----------|-------------------------------|

| Channel | Frequency (MHz) | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|----------------|------------------|----------------|----------|
| 07      | 5985            | 35.83          | 36.00            | 3.9811         | Complies |
| 39      | 6145            | 35.00          | 36.00            | 3.9811         | Complies |
| 87      | 6385            | 35.25          | 36.00            | 3.9811         | Complies |

|           |                                 |
|-----------|---------------------------------|
| Test Mode | UNII-5_TX AX(HE160) Mode_Ant. 1 |
|-----------|---------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 15      | 6025            | 6.82               | 1.67        | 32.49          | 36.00            | 3.9811         | Complies |
| 47      | 6185            | 7.00               | 1.67        | 32.67          | 36.00            | 3.9811         | Complies |
| 79      | 6345            | 6.41               | 1.67        | 32.08          | 36.00            | 3.9811         | Complies |

|           |                                 |
|-----------|---------------------------------|
| Test Mode | UNII-5_TX AX(HE160) Mode_Ant. 2 |
|-----------|---------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 15      | 6025            | 7.25               | 1.67        | 32.92          | 36.00            | 3.9811         | Complies |
| 47      | 6185            | 7.60               | 1.67        | 33.27          | 36.00            | 3.9811         | Complies |
| 79      | 6345            | 6.26               | 1.67        | 31.93          | 36.00            | 3.9811         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-5_TX AX(HE160) Mode_Total |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|----------------|------------------|----------------|----------|
| 15      | 6025            | 35.72          | 36.00            | 3.9811         | Complies |
| 47      | 6185            | 35.99          | 36.00            | 3.9811         | Complies |
| 79      | 6345            | 35.02          | 36.00            | 3.9811         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-7_TX AX(HE20) Mode_Ant. 1 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 117     | 6535            | 0.97               | 1.59        | 26.56          | 36.00            | 3.9811         | Complies |
| 149     | 6695            | -0.74              | 1.59        | 24.85          | 36.00            | 3.9811         | Complies |
| 181     | 6855            | 0.87               | 1.59        | 26.46          | 36.00            | 3.9811         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-7_TX AX(HE20) Mode_Ant. 2 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 117     | 6535            | 0.51               | 1.59        | 26.10          | 36.00            | 3.9811         | Complies |
| 149     | 6695            | -1.02              | 1.59        | 24.57          | 36.00            | 3.9811         | Complies |
| 181     | 6855            | 1.02               | 1.59        | 26.61          | 36.00            | 3.9811         | Complies |

|           |                               |
|-----------|-------------------------------|
| Test Mode | UNII-7_TX AX(HE20) Mode_Total |
|-----------|-------------------------------|

| Channel | Frequency (MHz) | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|----------------|------------------|----------------|----------|
| 117     | 6535            | 29.35          | 36.00            | 3.9811         | Complies |
| 149     | 6695            | 27.72          | 36.00            | 3.9811         | Complies |
| 181     | 6855            | 29.55          | 36.00            | 3.9811         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-7_TX AX(HE40) Mode_Ant. 1 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 123     | 6565            | 4.67               | 1.67        | 30.34          | 36.00            | 3.9811         | Complies |
| 147     | 6685            | 3.57               | 1.67        | 29.24          | 36.00            | 3.9811         | Complies |
| 179     | 6845            | 3.23               | 1.67        | 28.90          | 36.00            | 3.9811         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-7_TX AX(HE40) Mode_Ant. 2 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 123     | 6565            | 4.57               | 1.67        | 30.24          | 36.00            | 3.9811         | Complies |
| 147     | 6685            | 3.67               | 1.67        | 29.34          | 36.00            | 3.9811         | Complies |
| 179     | 6845            | 3.88               | 1.67        | 29.55          | 36.00            | 3.9811         | Complies |

|           |                               |
|-----------|-------------------------------|
| Test Mode | UNII-7_TX AX(HE40) Mode_Total |
|-----------|-------------------------------|

| Channel | Frequency (MHz) | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|----------------|------------------|----------------|----------|
| 123     | 6565            | 33.30          | 36.00            | 3.9811         | Complies |
| 147     | 6685            | 32.30          | 36.00            | 3.9811         | Complies |
| 179     | 6845            | 32.25          | 36.00            | 3.9811         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-7_TX AX(HE80) Mode_Ant. 1 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 135     | 6625            | 6.31               | 1.54        | 31.85          | 36.00            | 3.9811         | Complies |
| 151     | 6705            | 6.61               | 1.54        | 32.15          | 36.00            | 3.9811         | Complies |
| 167     | 6785            | 6.04               | 1.54        | 31.58          | 36.00            | 3.9811         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-7_TX AX(HE80) Mode_Ant. 2 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 135     | 6625            | 6.94               | 1.54        | 32.48          | 36.00            | 3.9811         | Complies |
| 151     | 6705            | 6.88               | 1.54        | 32.42          | 36.00            | 3.9811         | Complies |
| 167     | 6785            | 6.16               | 1.54        | 31.70          | 36.00            | 3.9811         | Complies |

|           |                               |
|-----------|-------------------------------|
| Test Mode | UNII-7_TX AX(HE80) Mode_Total |
|-----------|-------------------------------|

| Channel | Frequency (MHz) | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|----------------|------------------|----------------|----------|
| 135     | 6625            | 35.19          | 36.00            | 3.9811         | Complies |
| 151     | 6705            | 35.30          | 36.00            | 3.9811         | Complies |
| 167     | 6785            | 34.65          | 36.00            | 3.9811         | Complies |

|           |                                 |
|-----------|---------------------------------|
| Test Mode | UNII-7_TX AX(HE160) Mode_Ant. 1 |
|-----------|---------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 143     | 6665            | 6.69               | 1.67        | 32.36          | 36.00            | 3.9811         | Complies |

|           |                                 |
|-----------|---------------------------------|
| Test Mode | UNII-7_TX AX(HE160) Mode_Ant. 2 |
|-----------|---------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 143     | 6665            | 7.01               | 1.67        | 32.68          | 36.00            | 3.9811         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-7_TX AX(HE160) Mode_Total |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|----------------|------------------|----------------|----------|
| 143     | 6665            | 35.53          | 36.00            | 3.9811         | Complies |

**The maximum e.i.r.p. at any elevation angle above 30 degrees**

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-5_TX AX(HE20) Mode_Ant. 1 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 01      | 5955            | 2.65               | 1.59        | 13.24          | 21.00            | 0.1259         | Complies |
| 45      | 6175            | 0.56               | 1.59        | 11.15          | 21.00            | 0.1259         | Complies |
| 93      | 6415            | 0.43               | 1.59        | 11.02          | 21.00            | 0.1259         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-5_TX AX(HE20) Mode_Ant. 2 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 01      | 5955            | 1.87               | 1.59        | 12.46          | 21.00            | 0.1259         | Complies |
| 45      | 6175            | 0.71               | 1.59        | 11.30          | 21.00            | 0.1259         | Complies |
| 93      | 6415            | 0.61               | 1.59        | 11.20          | 21.00            | 0.1259         | Complies |

|           |                               |
|-----------|-------------------------------|
| Test Mode | UNII-5_TX AX(HE20) Mode_Total |
|-----------|-------------------------------|

| Channel | Frequency (MHz) | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|----------------|------------------|----------------|----------|
| 01      | 5955            | 15.88          | 21.00            | 0.1259         | Complies |
| 45      | 6175            | 14.24          | 21.00            | 0.1259         | Complies |
| 93      | 6415            | 14.12          | 21.00            | 0.1259         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-5_TX AX(HE40) Mode_Ant. 1 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 03      | 5965            | 3.29               | 1.67        | 13.96          | 21.00            | 0.1259         | Complies |
| 43      | 6165            | 4.22               | 1.67        | 14.89          | 21.00            | 0.1259         | Complies |
| 91      | 6405            | 5.01               | 1.67        | 15.68          | 21.00            | 0.1259         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-5_TX AX(HE40) Mode_Ant. 2 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 03      | 5965            | 4.29               | 1.67        | 14.96          | 21.00            | 0.1259         | Complies |
| 43      | 6165            | 4.77               | 1.67        | 15.44          | 21.00            | 0.1259         | Complies |
| 91      | 6405            | 3.85               | 1.67        | 14.52          | 21.00            | 0.1259         | Complies |

|           |                               |
|-----------|-------------------------------|
| Test Mode | UNII-5_TX AX(HE40) Mode_Total |
|-----------|-------------------------------|

| Channel | Frequency (MHz) | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|----------------|------------------|----------------|----------|
| 03      | 5965            | 17.50          | 21.00            | 0.1259         | Complies |
| 43      | 6165            | 18.18          | 21.00            | 0.1259         | Complies |
| 91      | 6405            | 18.15          | 21.00            | 0.1259         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-5_TX AX(HE80) Mode_Ant. 1 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 07      | 5985            | 7.01               | 1.54        | 17.55          | 21.00            | 0.1259         | Complies |
| 39      | 6145            | 6.02               | 1.54        | 16.56          | 21.00            | 0.1259         | Complies |
| 87      | 6385            | 7.03               | 1.54        | 17.57          | 21.00            | 0.1259         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-5_TX AX(HE80) Mode_Ant. 2 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 07      | 5985            | 7.53               | 1.54        | 18.07          | 21.00            | 0.1259         | Complies |
| 39      | 6145            | 6.84               | 1.54        | 17.38          | 21.00            | 0.1259         | Complies |
| 87      | 6385            | 6.35               | 1.54        | 16.89          | 21.00            | 0.1259         | Complies |

|           |                               |
|-----------|-------------------------------|
| Test Mode | UNII-5_TX AX(HE80) Mode_Total |
|-----------|-------------------------------|

| Channel | Frequency (MHz) | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|----------------|------------------|----------------|----------|
| 07      | 5985            | 20.83          | 21.00            | 0.1259         | Complies |
| 39      | 6145            | 20.00          | 21.00            | 0.1259         | Complies |
| 87      | 6385            | 20.25          | 21.00            | 0.1259         | Complies |

|           |                                 |
|-----------|---------------------------------|
| Test Mode | UNII-5_TX AX(HE160) Mode_Ant. 1 |
|-----------|---------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 15      | 6025            | 6.82               | 1.67        | 17.49          | 21.00            | 0.1259         | Complies |
| 47      | 6185            | 7.00               | 1.67        | 17.67          | 21.00            | 0.1259         | Complies |
| 79      | 6345            | 6.41               | 1.67        | 17.08          | 21.00            | 0.1259         | Complies |

|           |                                 |
|-----------|---------------------------------|
| Test Mode | UNII-5_TX AX(HE160) Mode_Ant. 2 |
|-----------|---------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 15      | 6025            | 7.25               | 1.67        | 17.92          | 21.00            | 0.1259         | Complies |
| 47      | 6185            | 7.60               | 1.67        | 18.27          | 21.00            | 0.1259         | Complies |
| 79      | 6345            | 6.26               | 1.67        | 16.93          | 21.00            | 0.1259         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-5_TX AX(HE160) Mode_Total |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|----------------|------------------|----------------|----------|
| 15      | 6025            | 20.72          | 21.00            | 0.1259         | Complies |
| 47      | 6185            | 20.99          | 21.00            | 0.1259         | Complies |
| 79      | 6345            | 20.02          | 21.00            | 0.1259         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-7_TX AX(HE20) Mode_Ant. 1 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 117     | 6535            | 0.97               | 1.59        | 11.56          | 21.00            | 0.1259         | Complies |
| 149     | 6695            | -0.74              | 1.59        | 9.85           | 21.00            | 0.1259         | Complies |
| 181     | 6855            | 0.87               | 1.59        | 11.46          | 21.00            | 0.1259         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-7_TX AX(HE20) Mode_Ant. 2 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 117     | 6535            | 0.51               | 1.59        | 11.10          | 21.00            | 0.1259         | Complies |
| 149     | 6695            | -1.02              | 1.59        | 9.57           | 21.00            | 0.1259         | Complies |
| 181     | 6855            | 1.02               | 1.59        | 11.61          | 21.00            | 0.1259         | Complies |

|           |                               |
|-----------|-------------------------------|
| Test Mode | UNII-7_TX AX(HE20) Mode_Total |
|-----------|-------------------------------|

| Channel | Frequency (MHz) | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|----------------|------------------|----------------|----------|
| 117     | 6535            | 14.35          | 21.00            | 0.1259         | Complies |
| 149     | 6695            | 12.72          | 21.00            | 0.1259         | Complies |
| 181     | 6855            | 14.55          | 21.00            | 0.1259         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-7_TX AX(HE40) Mode_Ant. 1 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 123     | 6565            | 4.67               | 1.67        | 15.34          | 21.00            | 0.1259         | Complies |
| 147     | 6685            | 3.57               | 1.67        | 14.24          | 21.00            | 0.1259         | Complies |
| 179     | 6845            | 3.23               | 1.67        | 13.90          | 21.00            | 0.1259         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-7_TX AX(HE40) Mode_Ant. 2 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 123     | 6565            | 4.57               | 1.67        | 15.24          | 21.00            | 0.1259         | Complies |
| 147     | 6685            | 3.67               | 1.67        | 14.34          | 21.00            | 0.1259         | Complies |
| 179     | 6845            | 3.88               | 1.67        | 14.55          | 21.00            | 0.1259         | Complies |

|           |                               |
|-----------|-------------------------------|
| Test Mode | UNII-7_TX AX(HE40) Mode_Total |
|-----------|-------------------------------|

| Channel | Frequency (MHz) | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|----------------|------------------|----------------|----------|
| 123     | 6565            | 18.30          | 21.00            | 0.1259         | Complies |
| 147     | 6685            | 17.30          | 21.00            | 0.1259         | Complies |
| 179     | 6845            | 17.25          | 21.00            | 0.1259         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-7_TX AX(HE80) Mode_Ant. 1 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 135     | 6625            | 6.31               | 1.54        | 16.85          | 21.00            | 0.1259         | Complies |
| 151     | 6705            | 6.61               | 1.54        | 17.15          | 21.00            | 0.1259         | Complies |
| 167     | 6785            | 6.04               | 1.54        | 16.58          | 21.00            | 0.1259         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-7_TX AX(HE80) Mode_Ant. 2 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 135     | 6625            | 6.94               | 1.54        | 17.48          | 21.00            | 0.1259         | Complies |
| 151     | 6705            | 6.88               | 1.54        | 17.42          | 21.00            | 0.1259         | Complies |
| 167     | 6785            | 6.16               | 1.54        | 16.70          | 21.00            | 0.1259         | Complies |

|           |                               |
|-----------|-------------------------------|
| Test Mode | UNII-7_TX AX(HE80) Mode_Total |
|-----------|-------------------------------|

| Channel | Frequency (MHz) | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|----------------|------------------|----------------|----------|
| 135     | 6625            | 20.19          | 21.00            | 0.1259         | Complies |
| 151     | 6705            | 20.30          | 21.00            | 0.1259         | Complies |
| 167     | 6785            | 19.65          | 21.00            | 0.1259         | Complies |

|           |                                 |
|-----------|---------------------------------|
| Test Mode | UNII-7_TX AX(HE160) Mode_Ant. 1 |
|-----------|---------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 143     | 6665            | 6.69               | 1.67        | 17.36          | 21.00            | 0.1259         | Complies |

|           |                                 |
|-----------|---------------------------------|
| Test Mode | UNII-7_TX AX(HE160) Mode_Ant. 2 |
|-----------|---------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 143     | 6665            | 7.01               | 1.67        | 17.68          | 21.00            | 0.1259         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-7_TX AX(HE160) Mode_Total |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|----------------|------------------|----------------|----------|
| 143     | 6665            | 20.53          | 21.00            | 0.1259         | Complies |

### For Antenna Configuration 2

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-5_TX AX(HE20) Mode_Ant. 1 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 01      | 5955            | -3.53              | 1.63        | 30.10          | 36.00            | 3.9811         | Complies |
| 45      | 6175            | -2.25              | 1.63        | 31.38          | 36.00            | 3.9811         | Complies |
| 93      | 6415            | -1.89              | 1.63        | 31.74          | 36.00            | 3.9811         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-5_TX AX(HE20) Mode_Ant. 2 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 01      | 5955            | -2.70              | 1.63        | 30.93          | 36.00            | 3.9811         | Complies |
| 45      | 6175            | -2.95              | 1.63        | 30.68          | 36.00            | 3.9811         | Complies |
| 93      | 6415            | -1.46              | 1.63        | 32.17          | 36.00            | 3.9811         | Complies |

|           |                               |
|-----------|-------------------------------|
| Test Mode | UNII-5_TX AX(HE20) Mode_Total |
|-----------|-------------------------------|

| Channel | Frequency (MHz) | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|----------------|------------------|----------------|----------|
| 01      | 5955            | 33.55          | 36.00            | 3.9811         | Complies |
| 45      | 6175            | 34.05          | 36.00            | 3.9811         | Complies |
| 93      | 6415            | 34.97          | 36.00            | 3.9811         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-5_TX AX(HE40) Mode_Ant. 1 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 03      | 5965            | -3.78              | 1.57        | 29.79          | 36.00            | 3.9811         | Complies |
| 43      | 6165            | -3.18              | 1.57        | 30.39          | 36.00            | 3.9811         | Complies |
| 91      | 6405            | -0.81              | 1.57        | 32.76          | 36.00            | 3.9811         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-5_TX AX(HE40) Mode_Ant. 2 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 03      | 5965            | -5.93              | 1.57        | 27.64          | 36.00            | 3.9811         | Complies |
| 43      | 6165            | -2.95              | 1.57        | 30.62          | 36.00            | 3.9811         | Complies |
| 91      | 6405            | -0.96              | 1.57        | 32.61          | 36.00            | 3.9811         | Complies |

|           |                               |
|-----------|-------------------------------|
| Test Mode | UNII-5_TX AX(HE40) Mode_Total |
|-----------|-------------------------------|

| Channel | Frequency (MHz) | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|----------------|------------------|----------------|----------|
| 03      | 5965            | 31.86          | 36.00            | 3.9811         | Complies |
| 43      | 6165            | 33.52          | 36.00            | 3.9811         | Complies |
| 91      | 6405            | 35.70          | 36.00            | 3.9811         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-5_TX AX(HE80) Mode_Ant. 1 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 07      | 5985            | -0.89              | 1.61        | 32.72          | 36.00            | 3.9811         | Complies |
| 39      | 6145            | -0.92              | 1.61        | 32.69          | 36.00            | 3.9811         | Complies |
| 87      | 6385            | -1.02              | 1.61        | 32.59          | 36.00            | 3.9811         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-5_TX AX(HE80) Mode_Ant. 2 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 07      | 5985            | -1.11              | 1.61        | 32.50          | 36.00            | 3.9811         | Complies |
| 39      | 6145            | -0.65              | 1.61        | 32.96          | 36.00            | 3.9811         | Complies |
| 87      | 6385            | -1.19              | 1.61        | 32.42          | 36.00            | 3.9811         | Complies |

|           |                               |
|-----------|-------------------------------|
| Test Mode | UNII-5_TX AX(HE80) Mode_Total |
|-----------|-------------------------------|

| Channel | Frequency (MHz) | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|----------------|------------------|----------------|----------|
| 07      | 5985            | 35.62          | 36.00            | 3.9811         | Complies |
| 39      | 6145            | 35.84          | 36.00            | 3.9811         | Complies |
| 87      | 6385            | 35.52          | 36.00            | 3.9811         | Complies |

|           |                                 |
|-----------|---------------------------------|
| Test Mode | UNII-5_TX AX(HE160) Mode_Ant. 1 |
|-----------|---------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 15      | 6025            | -0.87              | 1.58        | 32.71          | 36.00            | 3.9811         | Complies |
| 47      | 6185            | -1.06              | 1.58        | 32.52          | 36.00            | 3.9811         | Complies |
| 79      | 6345            | -1.64              | 1.58        | 31.94          | 36.00            | 3.9811         | Complies |

|           |                                 |
|-----------|---------------------------------|
| Test Mode | UNII-5_TX AX(HE160) Mode_Ant. 2 |
|-----------|---------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 15      | 6025            | -1.24              | 1.58        | 32.34          | 36.00            | 3.9811         | Complies |
| 47      | 6185            | -0.67              | 1.58        | 32.91          | 36.00            | 3.9811         | Complies |
| 79      | 6345            | -1.47              | 1.58        | 32.11          | 36.00            | 3.9811         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-5_TX AX(HE160) Mode_Total |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|----------------|------------------|----------------|----------|
| 15      | 6025            | 35.54          | 36.00            | 3.9811         | Complies |
| 47      | 6185            | 35.73          | 36.00            | 3.9811         | Complies |
| 79      | 6345            | 35.04          | 36.00            | 3.9811         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-7_TX AX(HE20) Mode_Ant. 1 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 117     | 6535            | -3.28              | 1.63        | 30.35          | 36.00            | 3.9811         | Complies |
| 149     | 6695            | -3.39              | 1.63        | 30.24          | 36.00            | 3.9811         | Complies |
| 181     | 6855            | -2.97              | 1.63        | 30.66          | 36.00            | 3.9811         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-7_TX AX(HE20) Mode_Ant. 2 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 117     | 6535            | -5.18              | 1.63        | 28.45          | 36.00            | 3.9811         | Complies |
| 149     | 6695            | -3.07              | 1.63        | 30.56          | 36.00            | 3.9811         | Complies |
| 181     | 6855            | -2.57              | 1.63        | 31.06          | 36.00            | 3.9811         | Complies |

|           |                               |
|-----------|-------------------------------|
| Test Mode | UNII-7_TX AX(HE20) Mode_Total |
|-----------|-------------------------------|

| Channel | Frequency (MHz) | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|----------------|------------------|----------------|----------|
| 117     | 6535            | 32.51          | 36.00            | 3.9811         | Complies |
| 149     | 6695            | 33.41          | 36.00            | 3.9811         | Complies |
| 181     | 6855            | 33.87          | 36.00            | 3.9811         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-7_TX AX(HE40) Mode_Ant. 1 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 123     | 6565            | -4.36              | 1.57        | 29.21          | 36.00            | 3.9811         | Complies |
| 147     | 6685            | -4.29              | 1.57        | 29.28          | 36.00            | 3.9811         | Complies |
| 179     | 6845            | -3.13              | 1.57        | 30.44          | 36.00            | 3.9811         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-7_TX AX(HE40) Mode_Ant. 2 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 123     | 6565            | -3.95              | 1.57        | 29.62          | 36.00            | 3.9811         | Complies |
| 147     | 6685            | -3.85              | 1.57        | 29.72          | 36.00            | 3.9811         | Complies |
| 179     | 6845            | -3.18              | 1.57        | 30.39          | 36.00            | 3.9811         | Complies |

|           |                               |
|-----------|-------------------------------|
| Test Mode | UNII-7_TX AX(HE40) Mode_Total |
|-----------|-------------------------------|

| Channel | Frequency (MHz) | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|----------------|------------------|----------------|----------|
| 123     | 6565            | 32.43          | 36.00            | 3.9811         | Complies |
| 147     | 6685            | 32.52          | 36.00            | 3.9811         | Complies |
| 179     | 6845            | 33.43          | 36.00            | 3.9811         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-7_TX AX(HE80) Mode_Ant. 1 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 135     | 6625            | -0.87              | 1.61        | 32.74          | 36.00            | 3.9811         | Complies |
| 151     | 6705            | -1.05              | 1.61        | 32.56          | 36.00            | 3.9811         | Complies |
| 167     | 6785            | -1.01              | 1.61        | 32.60          | 36.00            | 3.9811         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-7_TX AX(HE80) Mode_Ant. 2 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 135     | 6625            | -0.68              | 1.61        | 32.93          | 36.00            | 3.9811         | Complies |
| 151     | 6705            | -0.93              | 1.61        | 32.68          | 36.00            | 3.9811         | Complies |
| 167     | 6785            | -0.54              | 1.61        | 33.07          | 36.00            | 3.9811         | Complies |

|           |                               |
|-----------|-------------------------------|
| Test Mode | UNII-7_TX AX(HE80) Mode_Total |
|-----------|-------------------------------|

| Channel | Frequency (MHz) | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|----------------|------------------|----------------|----------|
| 135     | 6625            | 35.85          | 36.00            | 3.9811         | Complies |
| 151     | 6705            | 35.63          | 36.00            | 3.9811         | Complies |
| 167     | 6785            | 35.85          | 36.00            | 3.9811         | Complies |

|           |                                 |
|-----------|---------------------------------|
| Test Mode | UNII-7_TX AX(HE160) Mode_Ant. 1 |
|-----------|---------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 143     | 6665            | -1.63              | 1.58        | 31.95          | 36.00            | 3.9811         | Complies |

|           |                                 |
|-----------|---------------------------------|
| Test Mode | UNII-7_TX AX(HE160) Mode_Ant. 2 |
|-----------|---------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 143     | 6665            | -1.48              | 1.58        | 32.10          | 36.00            | 3.9811         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-7_TX AX(HE160) Mode_Total |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|----------------|------------------|----------------|----------|
| 143     | 6665            | 35.04          | 36.00            | 3.9811         | Complies |

**The maximum e.i.r.p. at any elevation angle above 30 degrees**

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-5_TX AX(HE20) Mode_Ant. 1 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 01      | 5955            | -3.53              | 1.63        | 5.10           | 21.00            | 0.1259         | Complies |
| 45      | 6175            | -2.25              | 1.63        | 6.38           | 21.00            | 0.1259         | Complies |
| 93      | 6415            | -1.89              | 1.63        | 6.74           | 21.00            | 0.1259         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-5_TX AX(HE20) Mode_Ant. 2 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 01      | 5955            | -2.70              | 1.63        | 5.93           | 21.00            | 0.1259         | Complies |
| 45      | 6175            | -2.95              | 1.63        | 5.68           | 21.00            | 0.1259         | Complies |
| 93      | 6415            | -1.46              | 1.63        | 7.17           | 21.00            | 0.1259         | Complies |

|           |                               |
|-----------|-------------------------------|
| Test Mode | UNII-5_TX AX(HE20) Mode_Total |
|-----------|-------------------------------|

| Channel | Frequency (MHz) | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|----------------|------------------|----------------|----------|
| 01      | 5955            | 8.55           | 21.00            | 0.1259         | Complies |
| 45      | 6175            | 9.05           | 21.00            | 0.1259         | Complies |
| 93      | 6415            | 9.97           | 21.00            | 0.1259         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-5_TX AX(HE40) Mode_Ant. 1 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 03      | 5965            | -3.78              | 1.57        | 4.79           | 21.00            | 0.1259         | Complies |
| 43      | 6165            | -3.18              | 1.57        | 5.39           | 21.00            | 0.1259         | Complies |
| 91      | 6405            | -0.81              | 1.57        | 7.76           | 21.00            | 0.1259         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-5_TX AX(HE40) Mode_Ant. 2 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 03      | 5965            | -5.93              | 1.57        | 2.64           | 21.00            | 0.1259         | Complies |
| 43      | 6165            | -2.95              | 1.57        | 5.62           | 21.00            | 0.1259         | Complies |
| 91      | 6405            | -0.96              | 1.57        | 7.61           | 21.00            | 0.1259         | Complies |

|           |                               |
|-----------|-------------------------------|
| Test Mode | UNII-5_TX AX(HE40) Mode_Total |
|-----------|-------------------------------|

| Channel | Frequency (MHz) | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|----------------|------------------|----------------|----------|
| 03      | 5965            | 6.86           | 21.00            | 0.1259         | Complies |
| 43      | 6165            | 8.52           | 21.00            | 0.1259         | Complies |
| 91      | 6405            | 10.70          | 21.00            | 0.1259         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-5_TX AX(HE80) Mode_Ant. 1 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 07      | 5985            | -0.89              | 1.61        | 7.72           | 21.00            | 0.1259         | Complies |
| 39      | 6145            | -0.92              | 1.61        | 7.69           | 21.00            | 0.1259         | Complies |
| 87      | 6385            | -1.02              | 1.61        | 7.59           | 21.00            | 0.1259         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-5_TX AX(HE80) Mode_Ant. 2 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 07      | 5985            | -1.11              | 1.61        | 7.50           | 21.00            | 0.1259         | Complies |
| 39      | 6145            | -0.65              | 1.61        | 7.96           | 21.00            | 0.1259         | Complies |
| 87      | 6385            | -1.19              | 1.61        | 7.42           | 21.00            | 0.1259         | Complies |

|           |                               |
|-----------|-------------------------------|
| Test Mode | UNII-5_TX AX(HE80) Mode_Total |
|-----------|-------------------------------|

| Channel | Frequency (MHz) | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|----------------|------------------|----------------|----------|
| 07      | 5985            | 10.62          | 21.00            | 0.1259         | Complies |
| 39      | 6145            | 10.84          | 21.00            | 0.1259         | Complies |
| 87      | 6385            | 10.52          | 21.00            | 0.1259         | Complies |

|           |                                 |
|-----------|---------------------------------|
| Test Mode | UNII-5_TX AX(HE160) Mode_Ant. 1 |
|-----------|---------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 15      | 6025            | -0.87              | 1.58        | 7.71           | 21.00            | 0.1259         | Complies |
| 47      | 6185            | -1.06              | 1.58        | 7.52           | 21.00            | 0.1259         | Complies |
| 79      | 6345            | -1.64              | 1.58        | 6.94           | 21.00            | 0.1259         | Complies |

|           |                                 |
|-----------|---------------------------------|
| Test Mode | UNII-5_TX AX(HE160) Mode_Ant. 2 |
|-----------|---------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 15      | 6025            | -1.24              | 1.58        | 7.34           | 21.00            | 0.1259         | Complies |
| 47      | 6185            | -0.67              | 1.58        | 7.91           | 21.00            | 0.1259         | Complies |
| 79      | 6345            | -1.47              | 1.58        | 7.11           | 21.00            | 0.1259         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-5_TX AX(HE160) Mode_Total |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|----------------|------------------|----------------|----------|
| 15      | 6025            | 10.54          | 21.00            | 0.1259         | Complies |
| 47      | 6185            | 10.73          | 21.00            | 0.1259         | Complies |
| 79      | 6345            | 10.04          | 21.00            | 0.1259         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-7_TX AX(HE20) Mode_Ant. 1 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 117     | 6535            | -3.28              | 1.63        | 5.35           | 21.00            | 0.1259         | Complies |
| 149     | 6695            | -3.39              | 1.63        | 5.24           | 21.00            | 0.1259         | Complies |
| 181     | 6855            | -2.97              | 1.63        | 5.66           | 21.00            | 0.1259         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-7_TX AX(HE20) Mode_Ant. 2 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 117     | 6535            | -5.18              | 1.63        | 3.45           | 21.00            | 0.1259         | Complies |
| 149     | 6695            | -3.07              | 1.63        | 5.56           | 21.00            | 0.1259         | Complies |
| 181     | 6855            | -2.57              | 1.63        | 6.06           | 21.00            | 0.1259         | Complies |

|           |                               |
|-----------|-------------------------------|
| Test Mode | UNII-7_TX AX(HE20) Mode_Total |
|-----------|-------------------------------|

| Channel | Frequency (MHz) | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|----------------|------------------|----------------|----------|
| 117     | 6535            | 7.51           | 21.00            | 0.1259         | Complies |
| 149     | 6695            | 8.41           | 21.00            | 0.1259         | Complies |
| 181     | 6855            | 8.87           | 21.00            | 0.1259         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-7_TX AX(HE40) Mode_Ant. 1 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 123     | 6565            | -4.36              | 1.57        | 4.21           | 21.00            | 0.1259         | Complies |
| 147     | 6685            | -4.29              | 1.57        | 4.28           | 21.00            | 0.1259         | Complies |
| 179     | 6845            | -3.13              | 1.57        | 5.44           | 21.00            | 0.1259         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-7_TX AX(HE40) Mode_Ant. 2 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 123     | 6565            | -3.95              | 1.57        | 4.62           | 21.00            | 0.1259         | Complies |
| 147     | 6685            | -3.85              | 1.57        | 4.72           | 21.00            | 0.1259         | Complies |
| 179     | 6845            | -3.18              | 1.57        | 5.39           | 21.00            | 0.1259         | Complies |

|           |                               |
|-----------|-------------------------------|
| Test Mode | UNII-7_TX AX(HE40) Mode_Total |
|-----------|-------------------------------|

| Channel | Frequency (MHz) | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|----------------|------------------|----------------|----------|
| 123     | 6565            | 7.43           | 21.00            | 0.1259         | Complies |
| 147     | 6685            | 7.52           | 21.00            | 0.1259         | Complies |
| 179     | 6845            | 8.43           | 21.00            | 0.1259         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-7_TX AX(HE80) Mode_Ant. 1 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 135     | 6625            | -0.87              | 1.61        | 7.74           | 21.00            | 0.1259         | Complies |
| 151     | 6705            | -1.05              | 1.61        | 7.56           | 21.00            | 0.1259         | Complies |
| 167     | 6785            | -1.01              | 1.61        | 7.60           | 21.00            | 0.1259         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-7_TX AX(HE80) Mode_Ant. 2 |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 135     | 6625            | -0.68              | 1.61        | 7.93           | 21.00            | 0.1259         | Complies |
| 151     | 6705            | -0.93              | 1.61        | 7.68           | 21.00            | 0.1259         | Complies |
| 167     | 6785            | -0.54              | 1.61        | 8.07           | 21.00            | 0.1259         | Complies |

|           |                               |
|-----------|-------------------------------|
| Test Mode | UNII-7_TX AX(HE80) Mode_Total |
|-----------|-------------------------------|

| Channel | Frequency (MHz) | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|----------------|------------------|----------------|----------|
| 135     | 6625            | 10.85          | 21.00            | 0.1259         | Complies |
| 151     | 6705            | 10.63          | 21.00            | 0.1259         | Complies |
| 167     | 6785            | 10.85          | 21.00            | 0.1259         | Complies |

|           |                                 |
|-----------|---------------------------------|
| Test Mode | UNII-7_TX AX(HE160) Mode_Ant. 1 |
|-----------|---------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 143     | 6665            | -1.63              | 1.58        | 6.95           | 21.00            | 0.1259         | Complies |

|           |                                 |
|-----------|---------------------------------|
| Test Mode | UNII-7_TX AX(HE160) Mode_Ant. 2 |
|-----------|---------------------------------|

| Channel | Frequency (MHz) | Output Power (dBm) | Duty Factor | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|--------------------|-------------|----------------|------------------|----------------|----------|
| 143     | 6665            | -1.48              | 1.58        | 7.10           | 21.00            | 0.1259         | Complies |

|           |                                |
|-----------|--------------------------------|
| Test Mode | UNII-7_TX AX(HE160) Mode_Total |
|-----------|--------------------------------|

| Channel | Frequency (MHz) | e.i.r.p. (dBm) | Max. Limit (dBm) | Max. Limit (W) | Result   |
|---------|-----------------|----------------|------------------|----------------|----------|
| 143     | 6665            | 10.04          | 21.00            | 0.1259         | Complies |

Note: Output power = Measure result + Cable loss

## **APPENDIX G - MAXIMUM POWER SPECTRAL DENSITY (E.I.R.P.)**