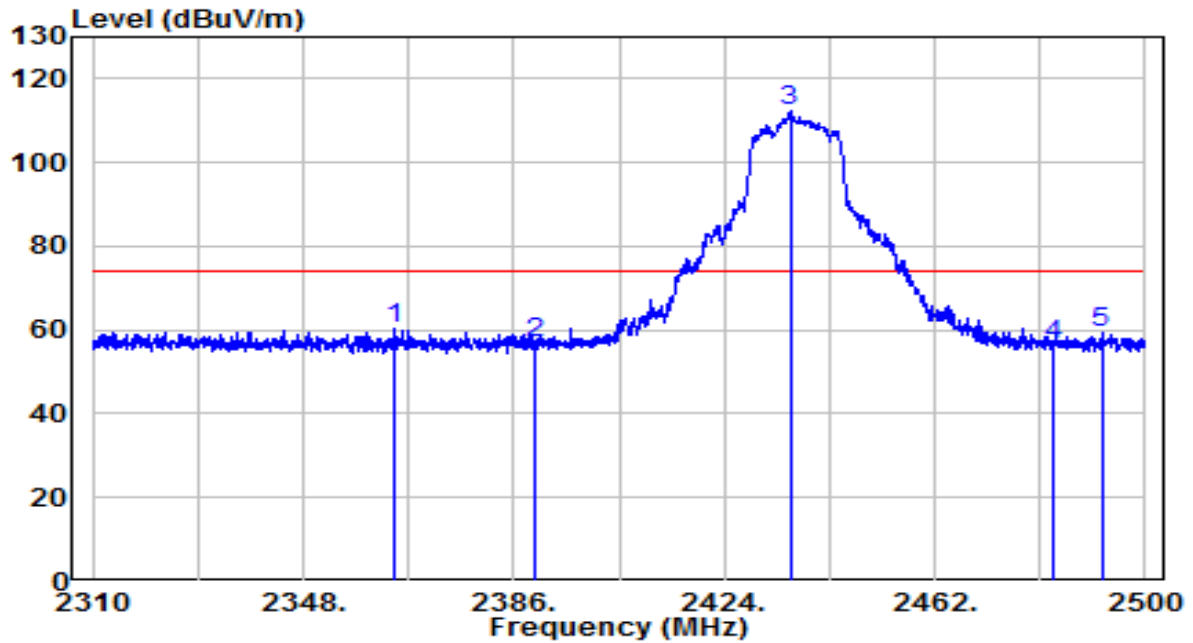


|           |                                         |                      |              |
|-----------|-----------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router           | Date of Test         | 2021-12-27   |
| Factor    | BBHA 9120D                              | Temp. / Humidity     | 18.2°C/32.5% |
| Polarity  | Horizontal                              | Site / Test Engineer | AC1 / Jay    |
| Test Mode | Transmit by 802.11g at Channel 2437 MHz | Test Voltage         | AC 120V/60Hz |

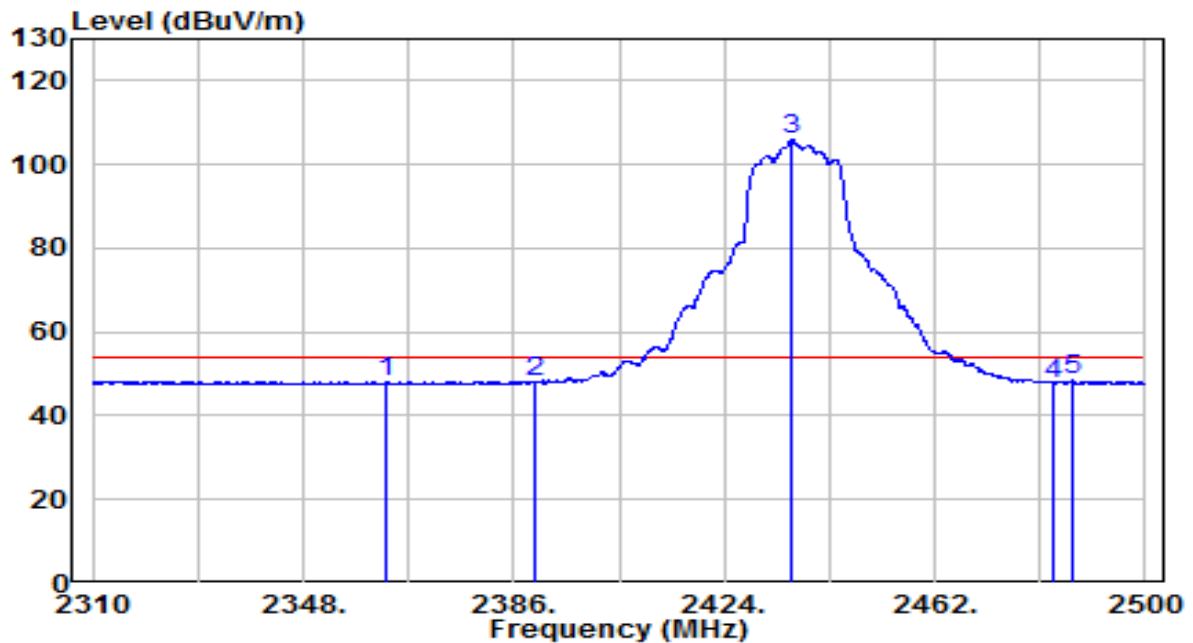


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | 2364.340        | 28.19          | 32.11      | 60.30                | -13.70      | 74.00          | Peak              |
| 2  | 2390.000        | 24.78          | 32.22      | 57.00                | -17.00      | 74.00          | Peak              |
| 3  | * 2435.875      | 79.83          | 32.41      | 112.24               | N/A         | N/A            | Peak              |
| 4  | 2483.500        | 23.75          | 32.61      | 56.36                | -17.64      | 74.00          | Peak              |
| 5  | 2492.115        | 26.60          | 32.65      | 59.25                | -14.75      | 74.00          | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

|           |                                         |                      |              |
|-----------|-----------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router           | Date of Test         | 2021-12-27   |
| Factor    | BBHA 9120D                              | Temp. / Humidity     | 18.2°C/32.5% |
| Polarity  | Horizontal                              | Site / Test Engineer | AC1 / Jay    |
| Test Mode | Transmit by 802.11g at Channel 2437 MHz | Test Voltage         | AC 120V/60Hz |

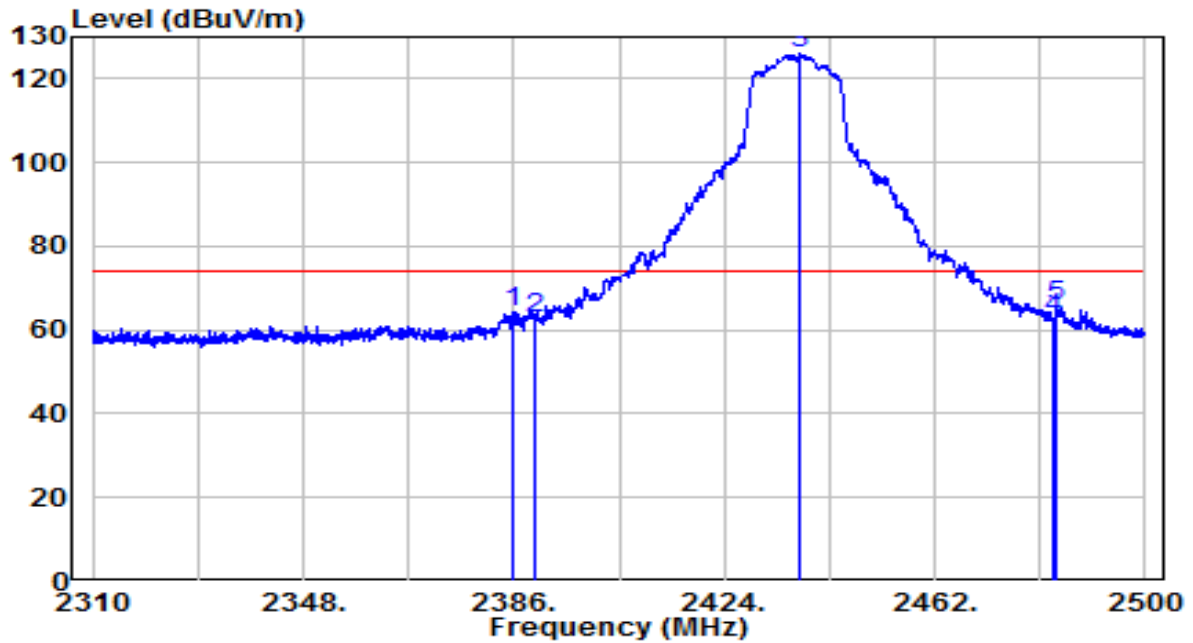


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | 2362.915        | 16.18          | 32.10      | 48.29                | -5.71       | 54.00          | Average           |
| 2  | 2390.000        | 15.64          | 32.22      | 47.86                | -6.14       | 54.00          | Average           |
| 3  | * 2436.160      | 73.54          | 32.41      | 105.95               | N/A         | N/A            | Average           |
| 4  | 2483.500        | 15.17          | 32.61      | 47.78                | -6.22       | 54.00          | Average           |
| 5  | 2486.890        | 15.70          | 32.62      | 48.33                | -5.67       | 54.00          | Average           |

Note:

1. " \* ", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

|           |                                         |                      |              |
|-----------|-----------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router           | Date of Test         | 2021-12-27   |
| Factor    | BBHA 9120D                              | Temp. / Humidity     | 18.2°C/32.5% |
| Polarity  | Vertical                                | Site / Test Engineer | AC1 / Jay    |
| Test Mode | Transmit by 802.11g at Channel 2437 MHz | Test Voltage         | AC 120V/60Hz |

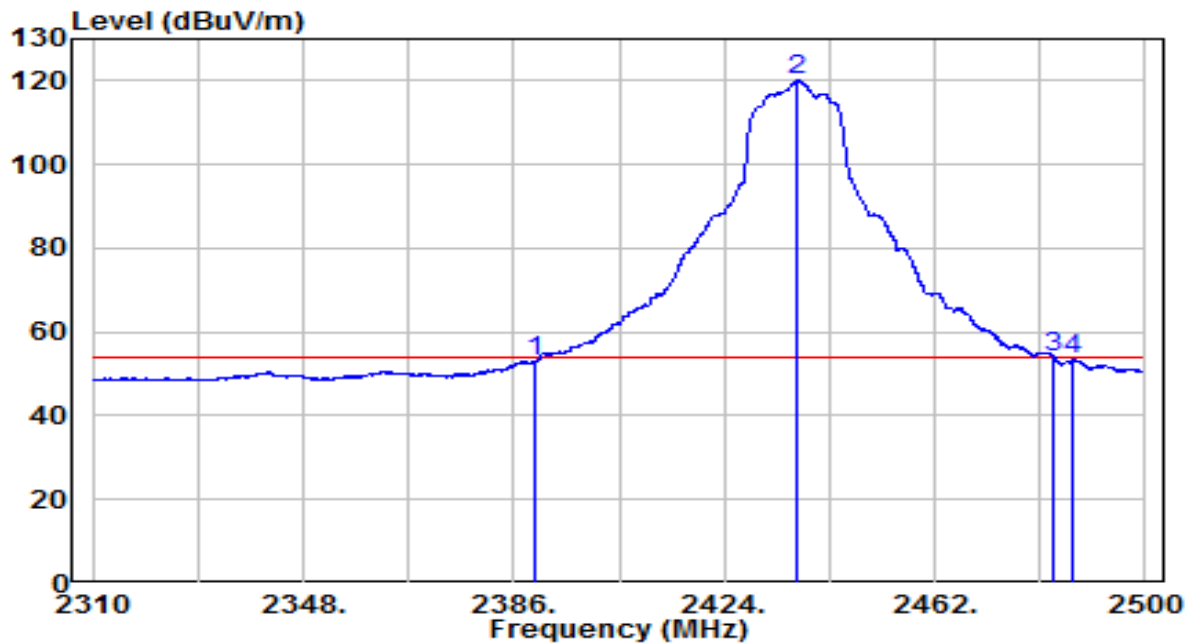


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | 2385.620        | 32.16          | 32.20      | 64.36                | -9.64       | 74.00          | Peak              |
| 2  | 2390.000        | 30.41          | 32.22      | 62.62                | -11.38      | 74.00          | Peak              |
| 3  | * 2437.585      | 93.71          | 32.42      | 126.13               | N/A         | N/A            | Peak              |
| 4  | 2483.500        | 30.01          | 32.61      | 62.62                | -11.38      | 74.00          | Peak              |
| 5  | 2484.135        | 32.89          | 32.61      | 65.50                | -8.50       | 74.00          | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

|           |                                         |                      |              |
|-----------|-----------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router           | Date of Test         | 2021-12-27   |
| Factor    | BBHA 9120D                              | Temp. / Humidity     | 18.2°C/32.5% |
| Polarity  | Vertical                                | Site / Test Engineer | AC1 / Jay    |
| Test Mode | Transmit by 802.11g at Channel 2437 MHz | Test Voltage         | AC 120V/60Hz |

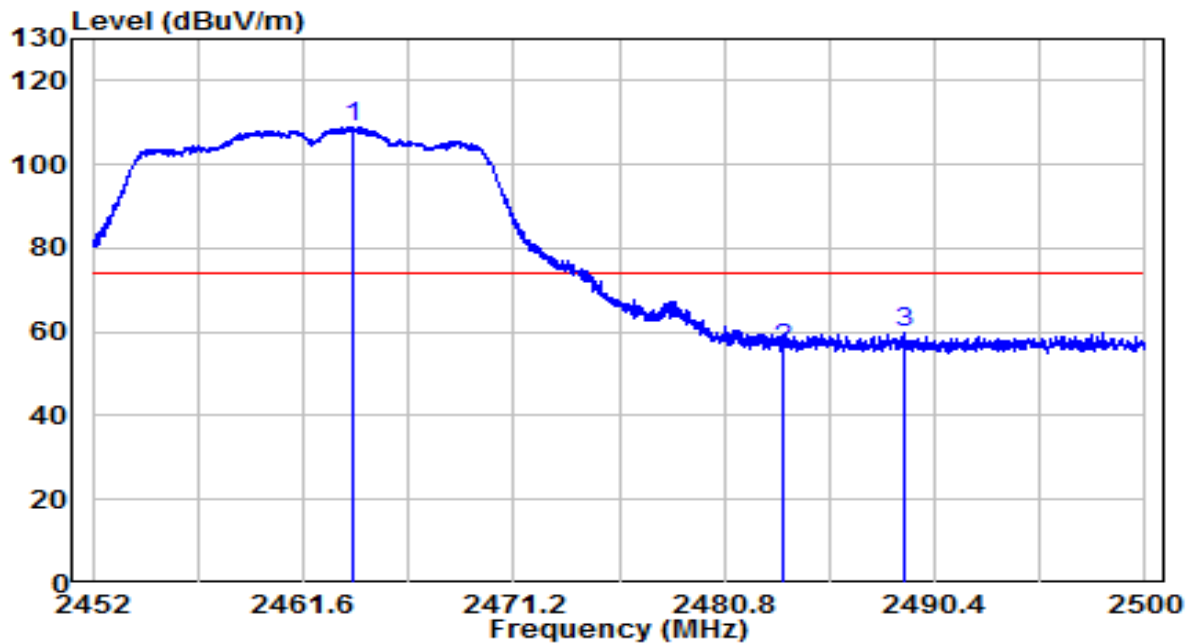


| No  | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Remark (QP/PK/AV) |
|-----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1   | 2390.000        | 20.89          | 32.22      | 53.11                | -0.89       | 54.00          | Average           |
| 2 * | 2437.205        | 87.68          | 32.42      | 120.10               | N/A         | N/A            | Average           |
| 3   | 2483.500        | 21.26          | 32.61      | 53.87                | -0.13       | 54.00          | Average           |
| 4   | 2487.080        | 20.93          | 32.63      | 53.55                | -0.45       | 54.00          | Average           |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

|           |                                         |                      |              |
|-----------|-----------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router           | Date of Test         | 2021-12-27   |
| Factor    | BBHA 9120D                              | Temp. / Humidity     | 18.2°C/32.5% |
| Polarity  | Horizontal                              | Site / Test Engineer | AC1 / Jay    |
| Test Mode | Transmit by 802.11g at Channel 2462 MHz | Test Voltage         | AC 120V/60Hz |

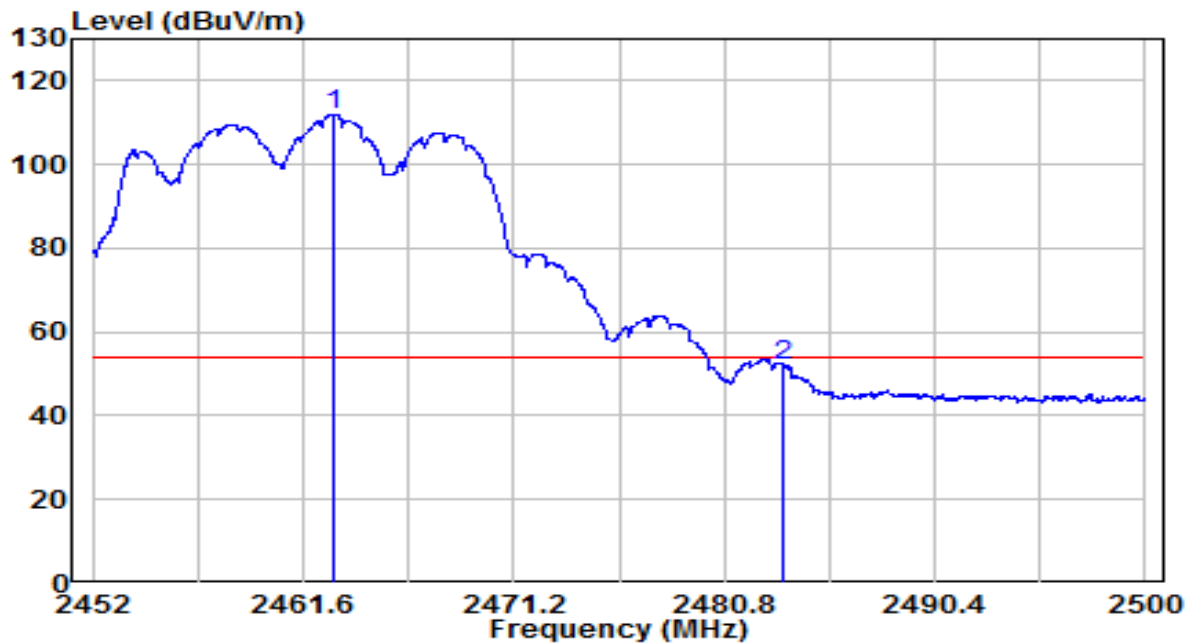


| No |   | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | * | 2463.832        | 76.38          | 32.53      | 108.91               | N/A         | N/A            | Peak              |
| 2  |   | 2483.500        | 23.49          | 32.61      | 56.10                | -17.90      | 74.00          | Peak              |
| 3  |   | 2488.984        | 26.98          | 32.63      | 59.62                | -14.38      | 74.00          | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

|           |                                         |                      |              |
|-----------|-----------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router           | Date of Test         | 2021-12-27   |
| Factor    | BBHA 9120D                              | Temp. / Humidity     | 18.2°C/32.5% |
| Polarity  | Horizontal                              | Site / Test Engineer | AC1 / Jay    |
| Test Mode | Transmit by 802.11g at Channel 2462 MHz | Test Voltage         | AC 120V/60Hz |

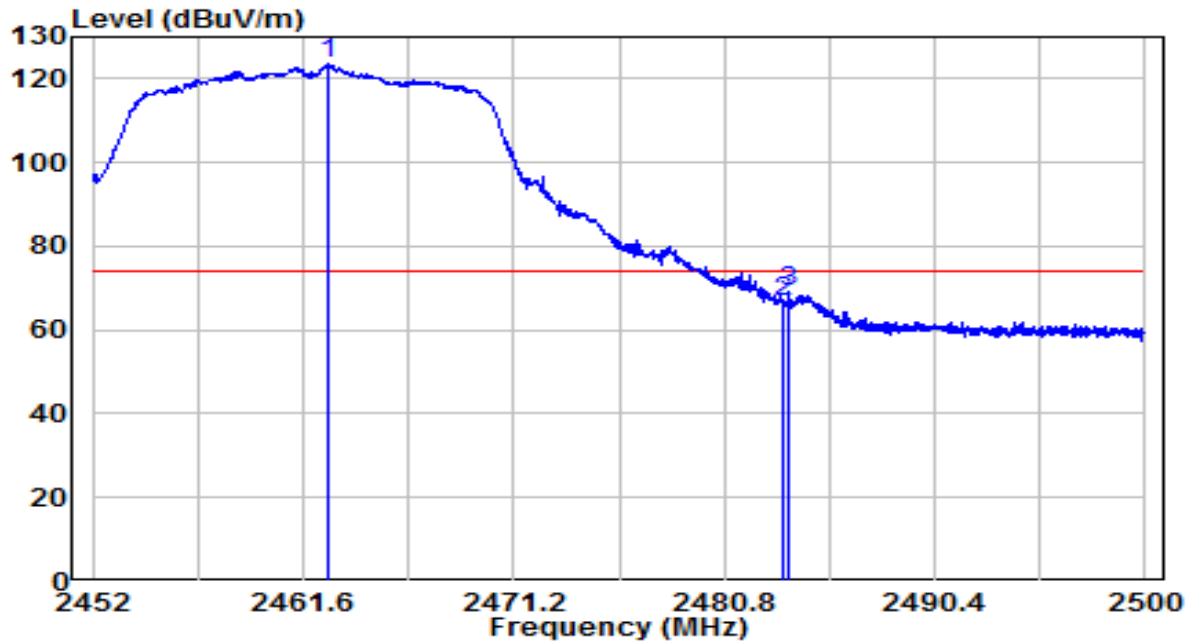


| No |   | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | * | 2462.968        | 79.51          | 32.52      | 112.04               | N/A         | N/A            | Average           |
| 2  |   | 2483.500        | 19.48          | 32.61      | 52.10                | -1.90       | 54.00          | Average           |

Note:

1. " \* ", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

|           |                                         |                      |              |
|-----------|-----------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router           | Date of Test         | 2021-12-27   |
| Factor    | BBHA 9120D                              | Temp. / Humidity     | 18.2°C/32.5% |
| Polarity  | Vertical                                | Site / Test Engineer | AC1 / Jay    |
| Test Mode | Transmit by 802.11g at Channel 2462 MHz | Test Voltage         | AC 120V/60Hz |

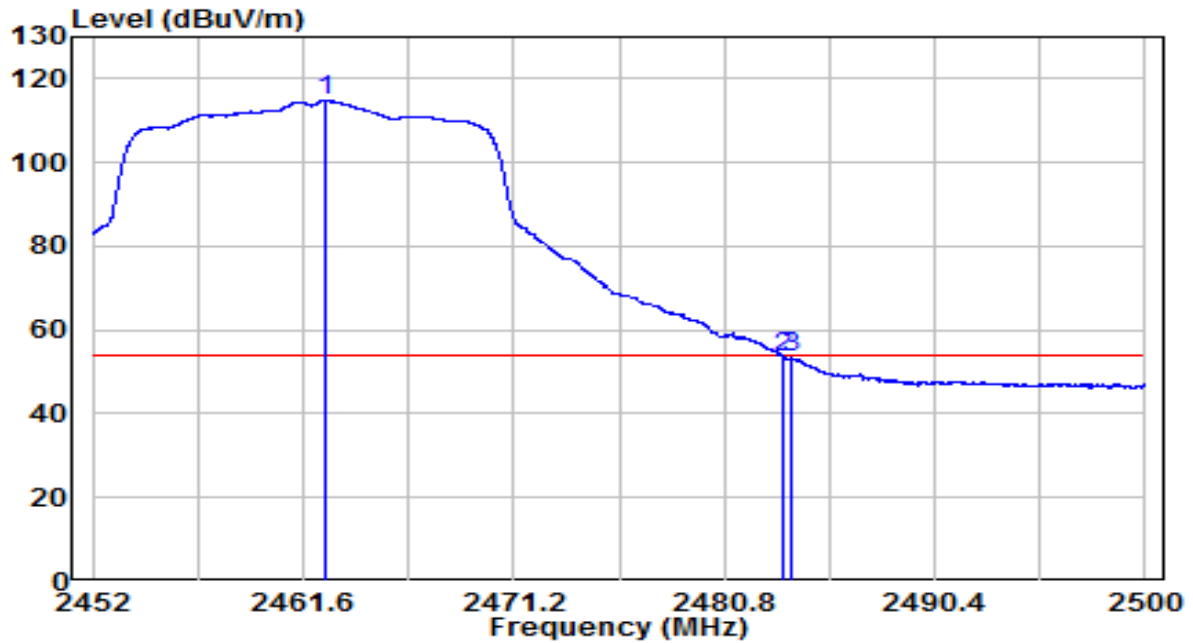


| No |   | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | * | 2462.704        | 91.33          | 32.52      | 123.85               | N/A         | N/A            | Peak              |
| 2  |   | 2483.488        | 34.04          | 32.61      | 66.66                | -7.34       | 74.00          | Peak              |
| 3  |   | 2483.752        | 36.45          | 32.61      | 69.06                | -4.94       | 74.00          | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

|           |                                         |                      |              |
|-----------|-----------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router           | Date of Test         | 2021-12-27   |
| Factor    | BBHA 9120D                              | Temp. / Humidity     | 18.2°C/32.5% |
| Polarity  | Vertical                                | Site / Test Engineer | AC1 / Jay    |
| Test Mode | Transmit by 802.11g at Channel 2462 MHz | Test Voltage         | AC 120V/60Hz |

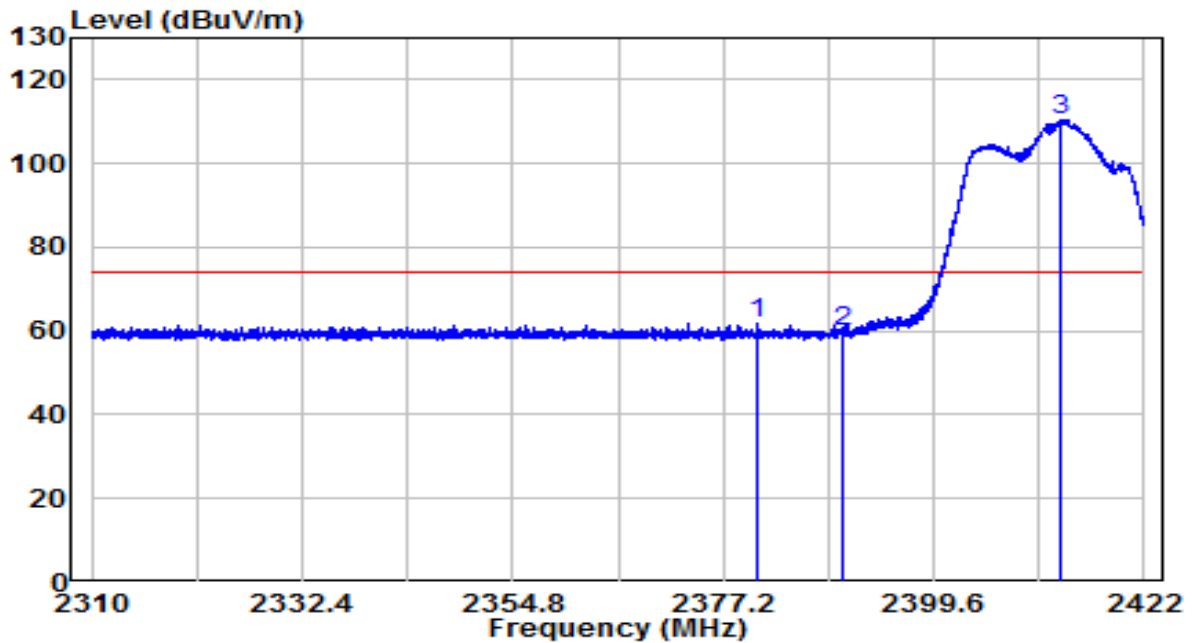


| No |   | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | * | 2462.560        | 82.31          | 32.52      | 114.84               | N/A         | N/A            | Average           |
| 2  |   | 2483.500        | 20.94          | 32.61      | 53.55                | -0.45       | 54.00          | Average           |
| 3  |   | 2483.848        | 20.61          | 32.61      | 53.23                | -0.77       | 54.00          | Average           |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

|           |                                              |                      |              |
|-----------|----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                | Date of Test         | 2024-11-12   |
| Factor    | BBHA 9120D                                   | Temp. / Humidity     | 25°C /70%    |
| Polarity  | Horizontal                                   | Site / Test Engineer | AC1 / Todd   |
| Test Mode | Transmit by 802.11n-20MHz at Channel 2412MHz | Test Voltage         | AC 120V/60Hz |

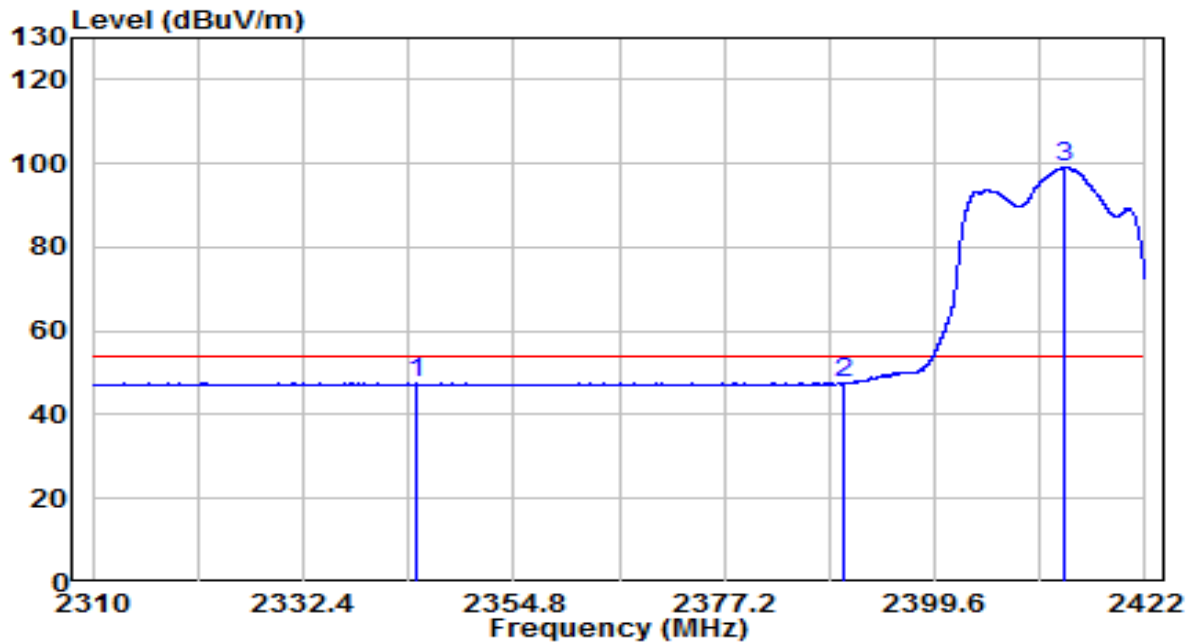


| No |   | Frequency (MHz) | Reading (dBUV) | C.F (dB/m) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | * | 2380.813        | 29.91          | 31.91      | 61.82                | -12.18      | 74.00          | Peak              |
| 2  |   | 2390.000        | 27.78          | 31.95      | 59.73                | -14.27      | 74.00          | Peak              |
| 3  |   | 2413.125        | 78.44          | 32.04      | 110.47               | N/A         | N/A            | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                              |                      |              |
|-----------|----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                | Date of Test         | 2024-11-12   |
| Factor    | BBHA 9120D                                   | Temp. / Humidity     | 25°C /70%    |
| Polarity  | Horizontal                                   | Site / Test Engineer | AC1 / Todd   |
| Test Mode | Transmit by 802.11n-20MHz at Channel 2412MHz | Test Voltage         | AC 120V/60Hz |

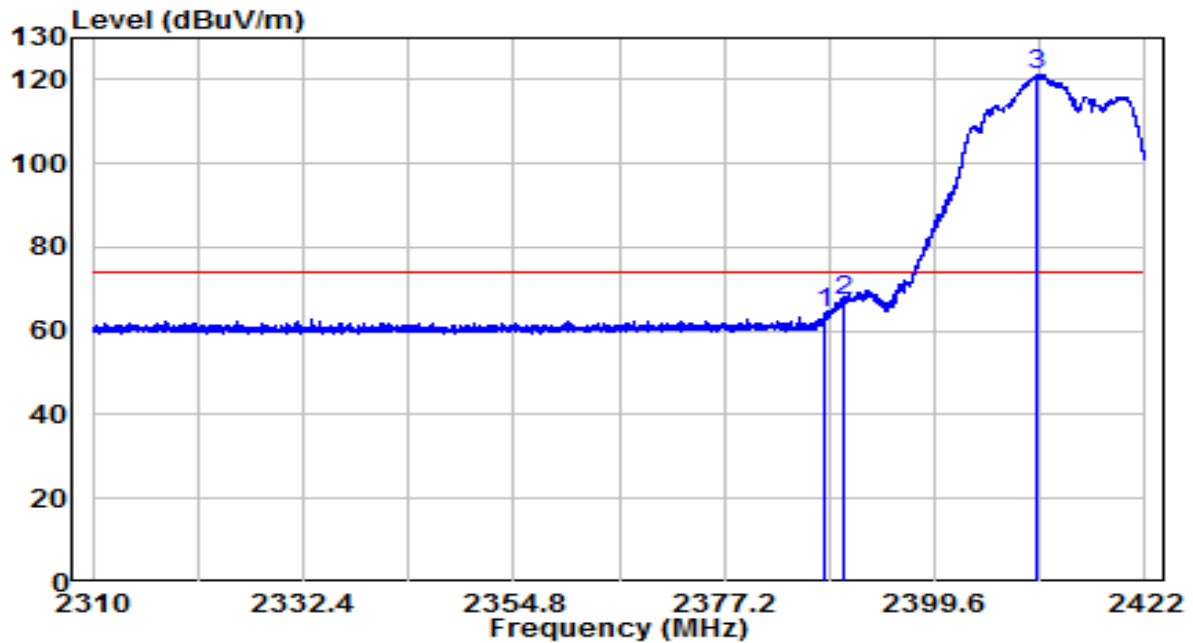


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | 2344.563        | 15.75          | 31.78      | 47.53                | -6.47       | 54.00          | Average           |
| 2  | * 2390.000      | 15.62          | 31.95      | 47.57                | -6.43       | 54.00          | Average           |
| 3  | 2413.344        | 67.11          | 32.04      | 99.14                | N/A         | N/A            | Average           |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                              |                      |              |
|-----------|----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                | Date of Test         | 2024-11-12   |
| Factor    | BBHA 9120D                                   | Temp. / Humidity     | 25°C /70%    |
| Polarity  | Vertical                                     | Site / Test Engineer | AC1 / Todd   |
| Test Mode | Transmit by 802.11n-20MHz at Channel 2412MHz | Test Voltage         | AC 120V/60Hz |

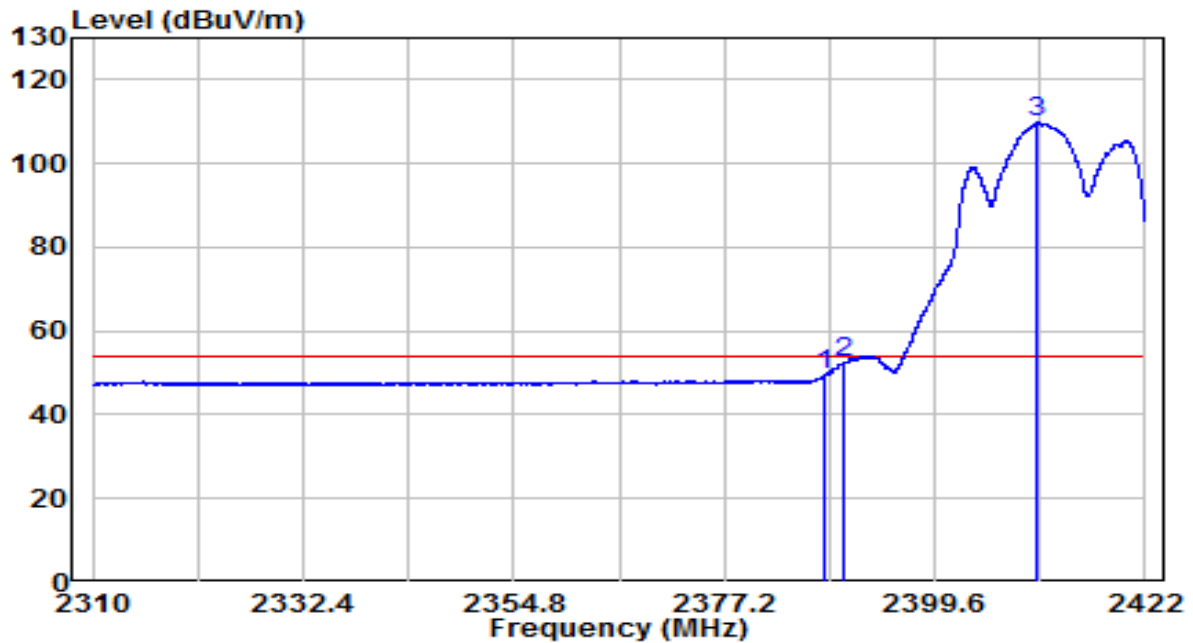


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | 2387.906        | 32.39          | 31.94      | 64.33                | -9.67       | 74.00          | Peak              |
| 2  | * 2390.000      | 35.49          | 31.95      | 67.44                | -6.56       | 74.00          | Peak              |
| 3  | 2410.531        | 89.31          | 32.03      | 121.34               | N/A         | N/A            | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                              |                      |              |
|-----------|----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                | Date of Test         | 2024-11-12   |
| Factor    | BBHA 9120D                                   | Temp. / Humidity     | 25°C /70%    |
| Polarity  | Vertical                                     | Site / Test Engineer | AC1 / Todd   |
| Test Mode | Transmit by 802.11n-20MHz at Channel 2412MHz | Test Voltage         | AC 120V/60Hz |

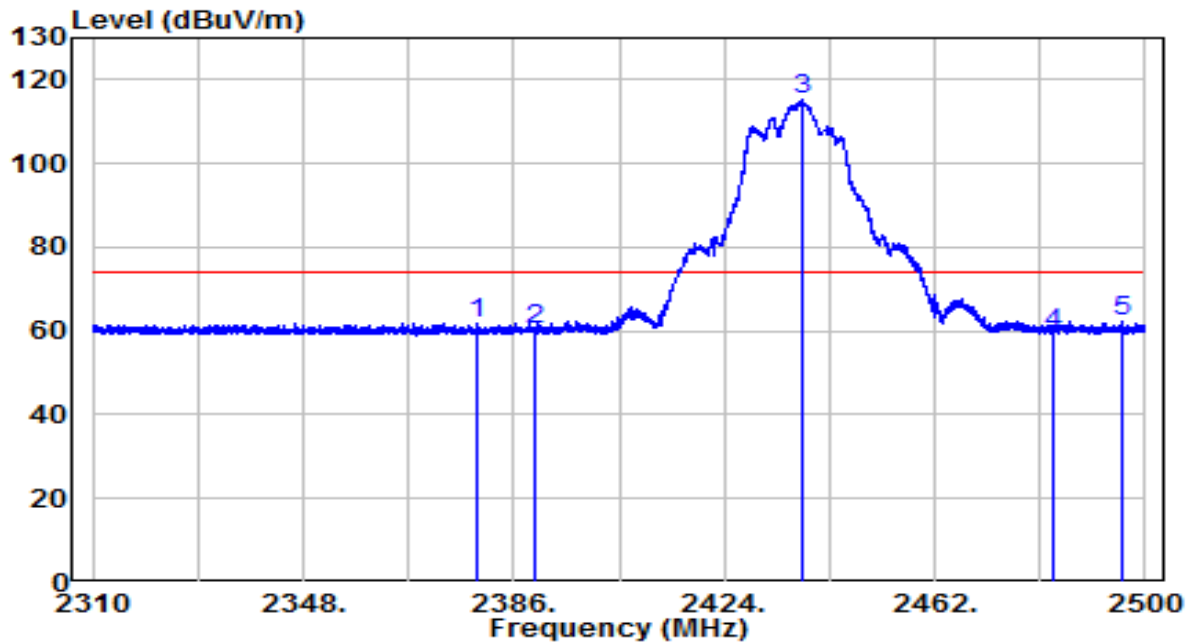


| No | Frequency (MHz) | Reading (dBUV) | C.F (dB/m) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | 2387.969        | 17.58          | 31.94      | 49.52                | -4.48       | 54.00          | Average           |
| 2  | * 2390.000      | 20.33          | 31.95      | 52.28                | -1.72       | 54.00          | Average           |
| 3  | 2410.594        | 77.64          | 32.03      | 109.67               | N/A         | N/A            | Average           |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                              |                      |              |
|-----------|----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                | Date of Test         | 2024-11-12   |
| Factor    | BBHA 9120D                                   | Temp. / Humidity     | 25°C /70%    |
| Polarity  | Horizontal                                   | Site / Test Engineer | AC1 / Todd   |
| Test Mode | Transmit by 802.11n-20MHz at Channel 2437MHz | Test Voltage         | AC 120V/60Hz |

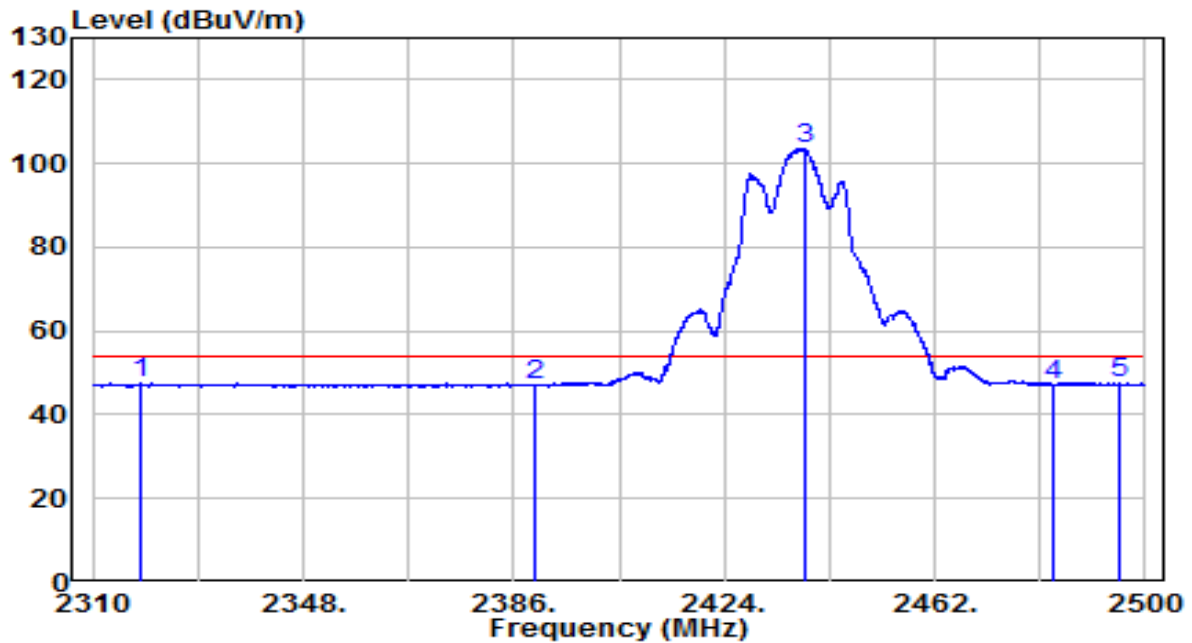


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | 2379.208        | 30.06          | 31.91      | 61.97                | -12.03      | 74.00          | Peak              |
| 2  | 2390.000        | 28.33          | 31.95      | 60.27                | -13.73      | 74.00          | Peak              |
| 3  | 2438.012        | 83.20          | 32.13      | 115.32               | N/A         | N/A            | Peak              |
| 4  | 2483.500        | 27.11          | 32.30      | 59.41                | -14.59      | 74.00          | Peak              |
| 5  | * 2495.962      | 30.05          | 32.34      | 62.40                | -11.60      | 74.00          | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                              |                      |              |
|-----------|----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                | Date of Test         | 2024-11-12   |
| Factor    | BBHA 9120D                                   | Temp. / Humidity     | 25°C /70%    |
| Polarity  | Horizontal                                   | Site / Test Engineer | AC1 / Todd   |
| Test Mode | Transmit by 802.11n-20MHz at Channel 2437MHz | Test Voltage         | AC 120V/60Hz |

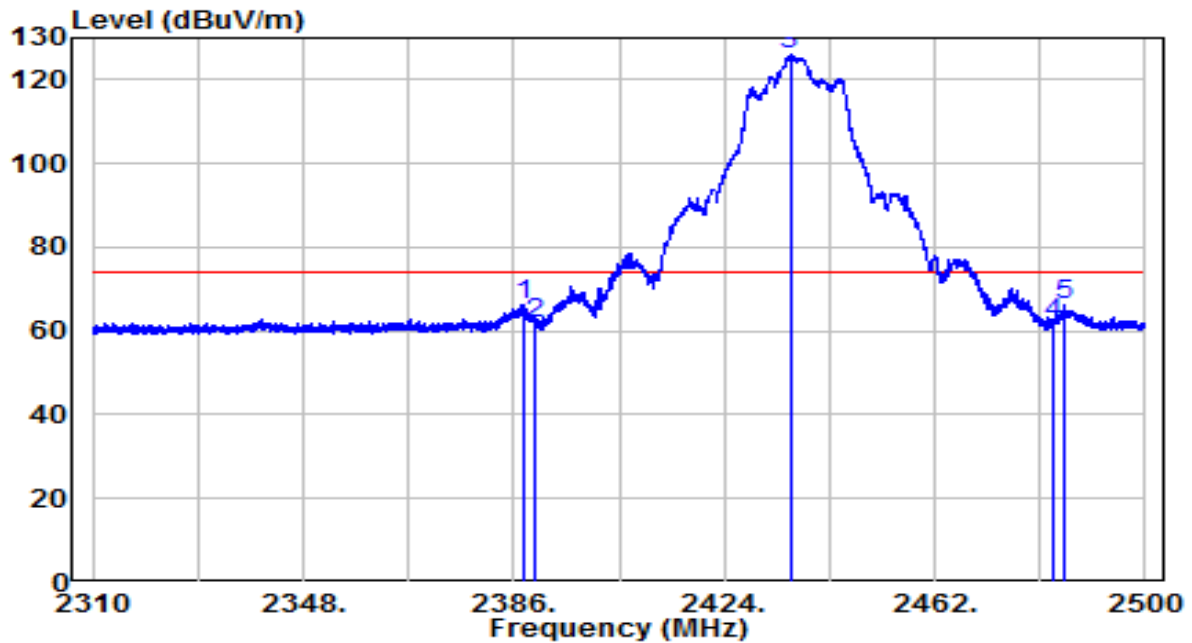


| No | Frequency (MHz) | Reading (dBUV) | C.F (dB/m) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | 2318.597        | 15.78          | 31.68      | 47.46                | -6.54       | 54.00          | Average           |
| 2  | 2390.000        | 15.14          | 31.95      | 47.09                | -6.91       | 54.00          | Average           |
| 3  | 2438.393        | 71.43          | 32.13      | 103.56               | N/A         | N/A            | Average           |
| 4  | 2483.500        | 14.99          | 32.30      | 47.29                | -6.71       | 54.00          | Average           |
| 5  | * 2495.440      | 15.21          | 32.34      | 47.56                | -6.44       | 54.00          | Average           |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                              |                      |              |
|-----------|----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                | Date of Test         | 2024-11-12   |
| Factor    | BBHA 9120D                                   | Temp. / Humidity     | 25°C /70%    |
| Polarity  | Vertical                                     | Site / Test Engineer | AC1 / Todd   |
| Test Mode | Transmit by 802.11n-20MHz at Channel 2437MHz | Test Voltage         | AC 120V/60Hz |

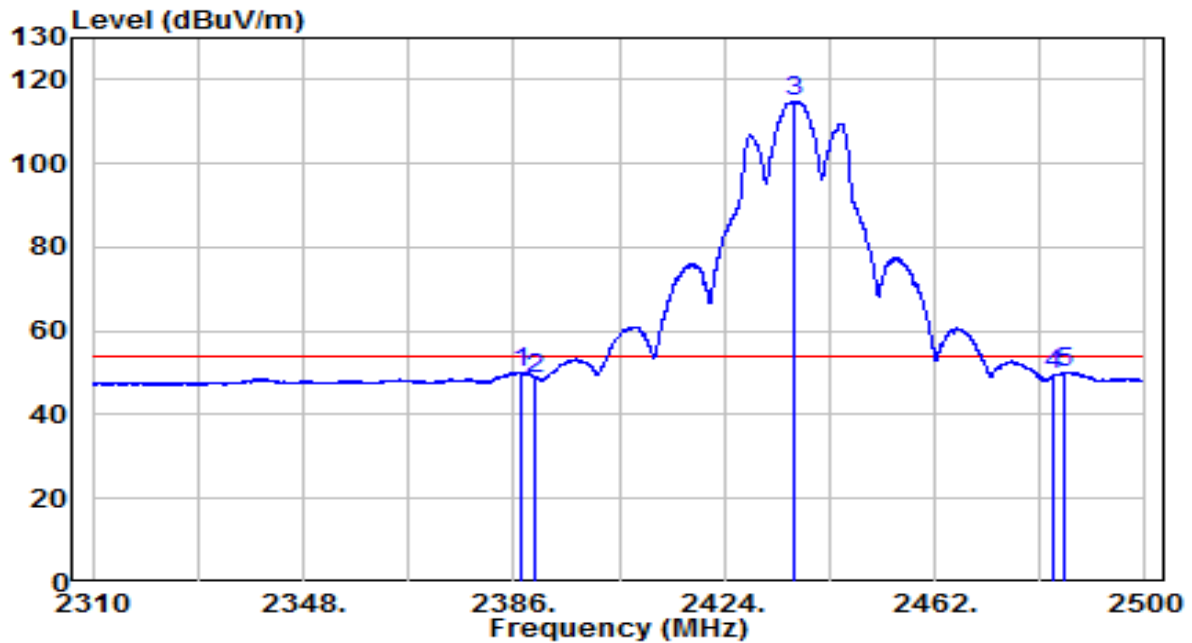


| No | Frequency (MHz) | Reading (dBUV) | C.F (dB/m) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | 2387.853        | 34.23          | 31.94      | 66.17                | -7.83       | 74.00          | Peak              |
| 2  | 2390.000        | 29.88          | 31.95      | 61.82                | -12.18      | 74.00          | Peak              |
| 3  | 2435.875        | 93.74          | 32.12      | 125.86               | N/A         | N/A            | Peak              |
| 4  | 2483.500        | 29.31          | 32.30      | 61.61                | -12.39      | 74.00          | Peak              |
| 5  | * 2485.607      | 34.00          | 32.31      | 66.31                | -7.69       | 74.00          | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                              |                      |              |
|-----------|----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                | Date of Test         | 2024-11-12   |
| Factor    | BBHA 9120D                                   | Temp. / Humidity     | 25°C / 70%   |
| Polarity  | Vertical                                     | Site / Test Engineer | AC1 / Todd   |
| Test Mode | Transmit by 802.11n-20MHz at Channel 2437MHz | Test Voltage         | AC 120V/60Hz |

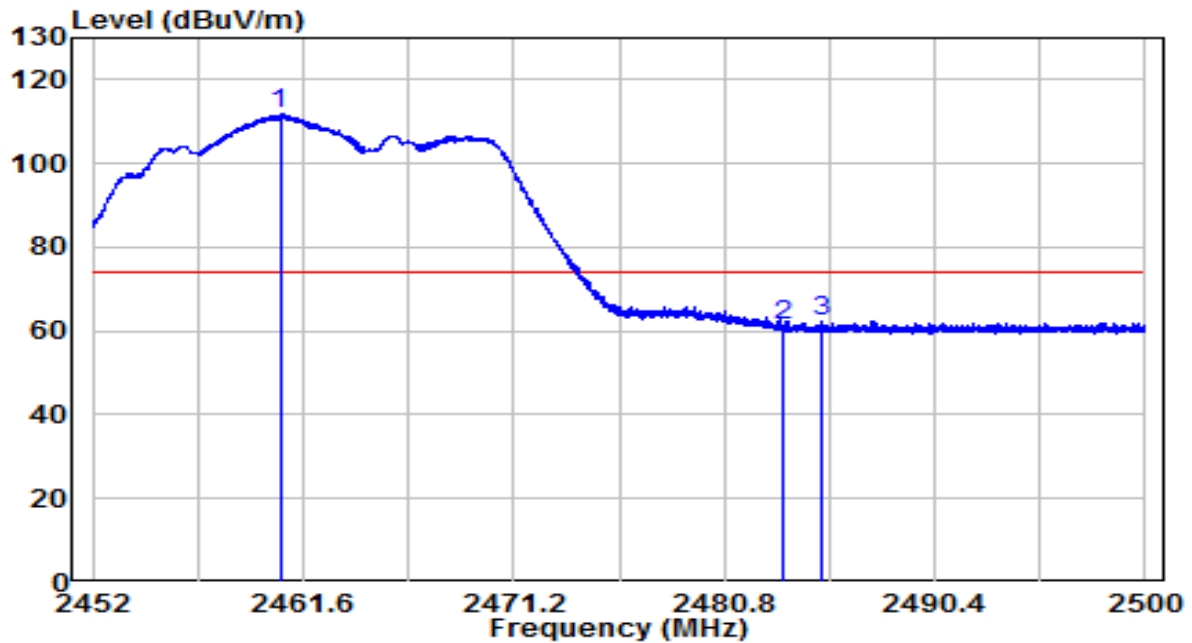


| No |   | Frequency (MHz) | Reading (dBUV) | C.F (dB/m) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | * | 2387.472        | 18.27          | 31.94      | 50.21                | -3.79       | 54.00          | Average           |
| 2  |   | 2390.000        | 16.79          | 31.95      | 48.73                | -5.27       | 54.00          | Average           |
| 3  |   | 2436.445        | 82.81          | 32.12      | 114.93               | N/A         | N/A            | Average           |
| 4  |   | 2483.500        | 17.10          | 32.30      | 49.40                | -4.60       | 54.00          | Average           |
| 5  |   | 2485.465        | 17.77          | 32.31      | 50.07                | -3.93       | 54.00          | Average           |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                              |                      |              |
|-----------|----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                | Date of Test         | 2024-11-12   |
| Factor    | BBHA 9120D                                   | Temp. / Humidity     | 25°C /70%    |
| Polarity  | Horizontal                                   | Site / Test Engineer | AC1 / Todd   |
| Test Mode | Transmit by 802.11n-20MHz at Channel 2462MHz | Test Voltage         | AC 120V/60Hz |

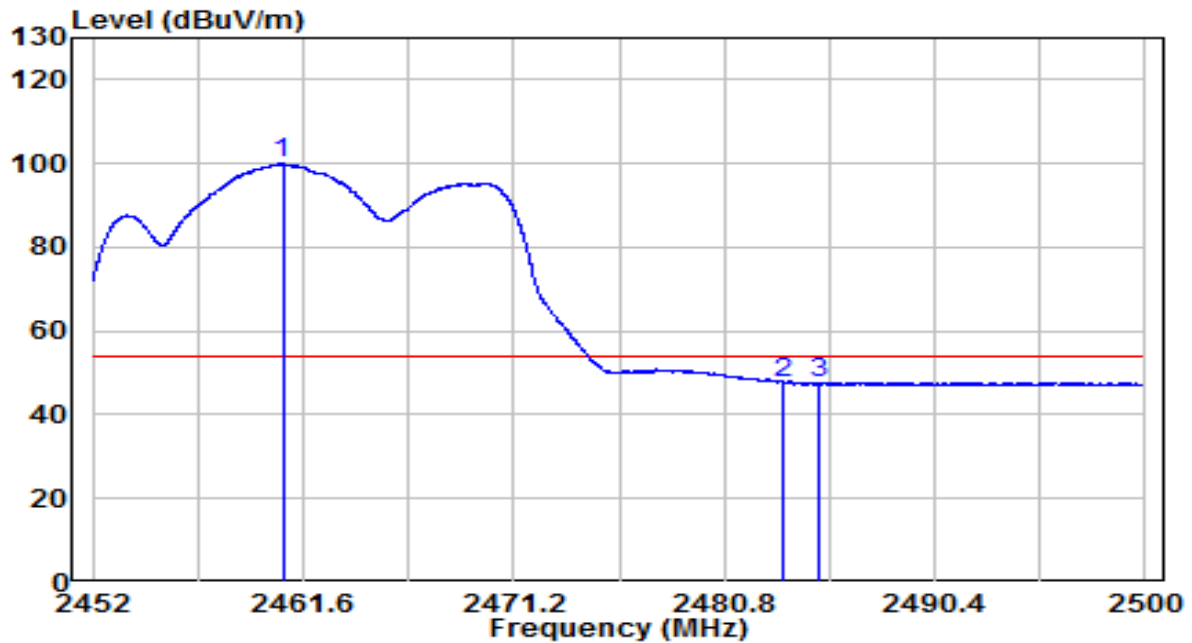


| No | Frequency (MHz) | Reading (dBUV) | C.F (dB/m) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | 2460.538        | 79.44          | 32.21      | 111.65               | N/A         | N/A            | Peak              |
| 2  | 2483.500        | 29.02          | 32.30      | 61.31                | -12.69      | 74.00          | Peak              |
| 3  | * 2485.301      | 30.06          | 32.31      | 62.36                | -11.64      | 74.00          | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                              |                      |              |
|-----------|----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                | Date of Test         | 2024-11-12   |
| Factor    | BBHA 9120D                                   | Temp. / Humidity     | 25°C / 70%   |
| Polarity  | Horizontal                                   | Site / Test Engineer | AC1 / Todd   |
| Test Mode | Transmit by 802.11n-20MHz at Channel 2462MHz | Test Voltage         | AC 120V/60Hz |

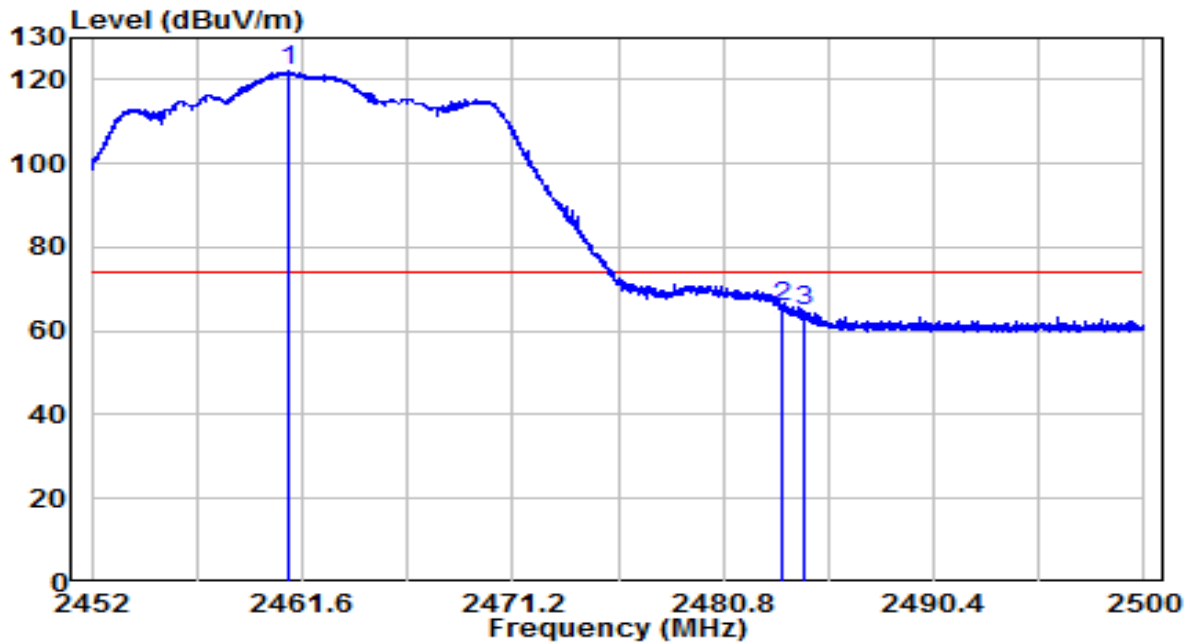


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | 2460.661        | 67.68          | 32.21      | 99.90                | N/A         | N/A            | Average           |
| 2  | * 2483.500      | 15.51          | 32.30      | 47.81                | -6.19       | 54.00          | Average           |
| 3  | 2485.067        | 15.37          | 32.30      | 47.68                | -6.32       | 54.00          | Average           |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                              |                      |              |
|-----------|----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                | Date of Test         | 2024-11-12   |
| Factor    | BBHA 9120D                                   | Temp. / Humidity     | 25°C /70%    |
| Polarity  | Vertical                                     | Site / Test Engineer | AC1 / Todd   |
| Test Mode | Transmit by 802.11n-20MHz at Channel 2462MHz | Test Voltage         | AC 120V/60Hz |

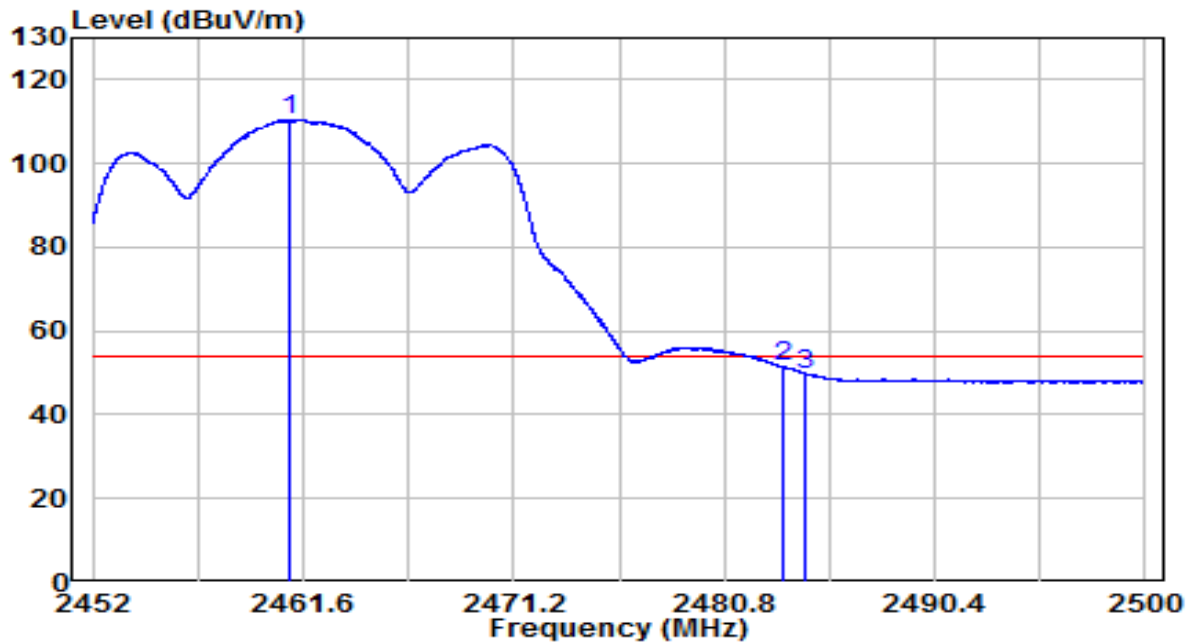


| No | Frequency (MHz) | Reading (dBUV) | C.F (dB/m) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | 2461.005        | 89.94          | 32.21      | 122.15               | N/A         | N/A            | Peak              |
| 2  | * 2483.500      | 33.54          | 32.30      | 65.84                | -8.16       | 74.00          | Peak              |
| 3  | 2484.531        | 32.29          | 32.30      | 64.59                | -9.41       | 74.00          | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                              |                      |              |
|-----------|----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                | Date of Test         | 2024-11-12   |
| Factor    | BBHA 9120D                                   | Temp. / Humidity     | 25°C / 70%   |
| Polarity  | Vertical                                     | Site / Test Engineer | AC1 / Todd   |
| Test Mode | Transmit by 802.11n-20MHz at Channel 2462MHz | Test Voltage         | AC 120V/60Hz |

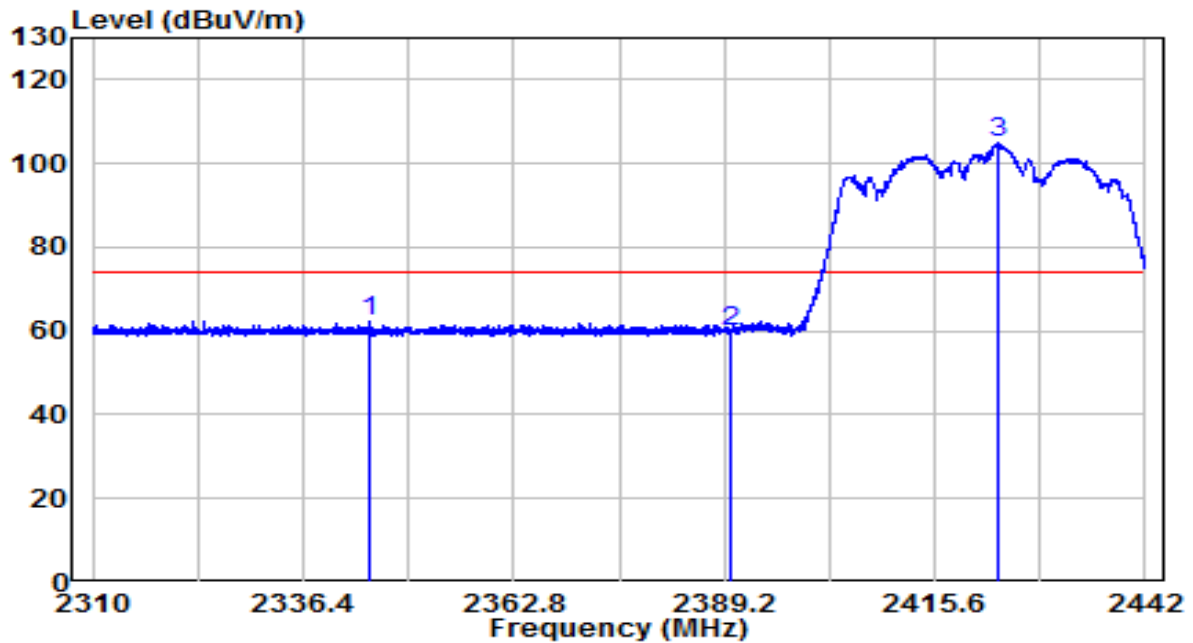


| No | Frequency (MHz) | Reading (dBUV) | C.F (dB/m) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | 2461.019        | 78.25          | 32.21      | 110.47               | N/A         | N/A            | Average           |
| 2  | * 2483.500      | 19.16          | 32.30      | 51.46                | -2.54       | 54.00          | Average           |
| 3  | 2484.490        | 17.48          | 32.30      | 49.78                | -4.22       | 54.00          | Average           |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                              |                      |              |
|-----------|----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                | Date of Test         | 2024-11-12   |
| Factor    | BBHA 9120D                                   | Temp. / Humidity     | 25°C /70%    |
| Polarity  | Horizontal                                   | Site / Test Engineer | AC1 / Todd   |
| Test Mode | Transmit by 802.11n-40MHz at Channel 2422MHz | Test Voltage         | AC 120V/60Hz |

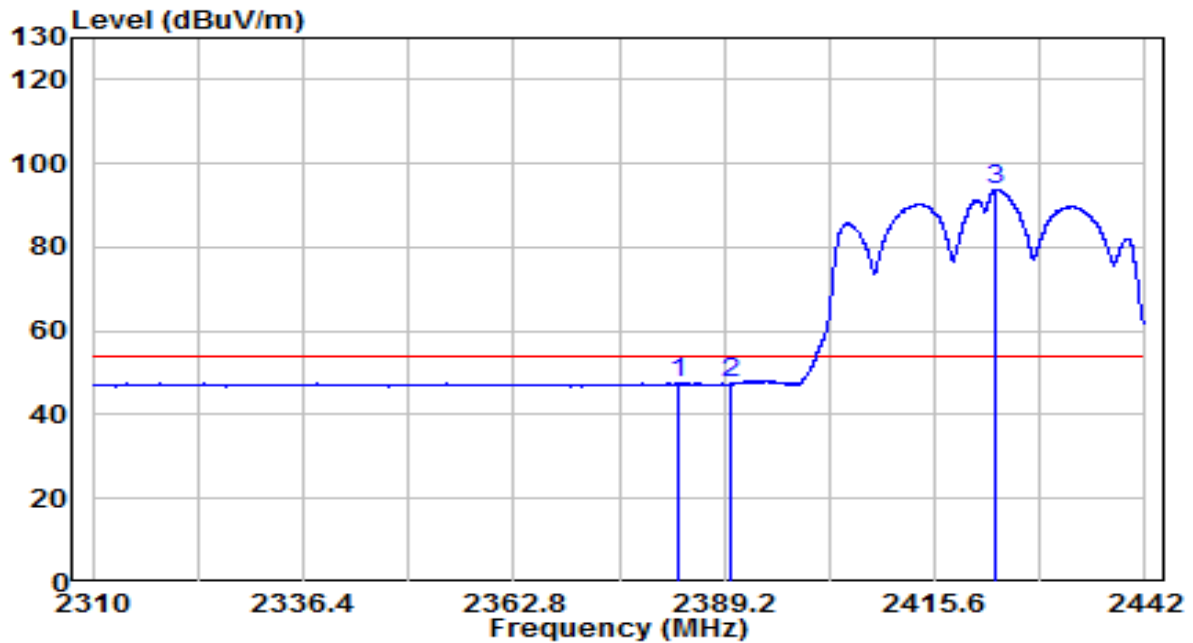


| No |   | Frequency (MHz) | Reading (dBUV) | C.F (dB/m) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | * | 2344.615        | 30.64          | 31.78      | 62.42                | -11.58      | 74.00          | Peak              |
| 2  |   | 2390.000        | 27.92          | 31.95      | 59.87                | -14.13      | 74.00          | Peak              |
| 3  |   | 2423.610        | 72.70          | 32.07      | 104.77               | N/A         | N/A            | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                              |                      |              |
|-----------|----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                | Date of Test         | 2024-11-12   |
| Factor    | BBHA 9120D                                   | Temp. / Humidity     | 25°C /70%    |
| Polarity  | Horizontal                                   | Site / Test Engineer | AC1 / Todd   |
| Test Mode | Transmit by 802.11n-40MHz at Channel 2422MHz | Test Voltage         | AC 120V/60Hz |

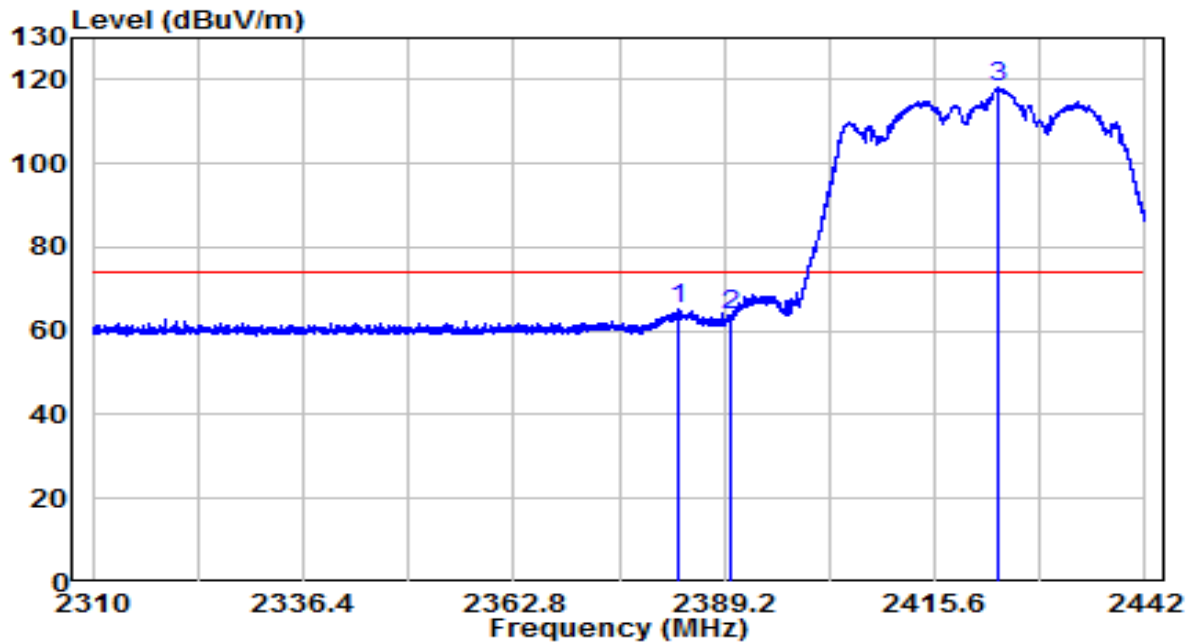


| No |   | Frequency (MHz) | Reading (dBUV) | C.F (dB/m) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | * | 2383.395        | 15.66          | 31.92      | 47.58                | -6.42       | 54.00          | Average           |
| 2  |   | 2390.000        | 15.49          | 31.95      | 47.44                | -6.56       | 54.00          | Average           |
| 3  |   | 2423.295        | 61.76          | 32.07      | 93.83                | N/A         | N/A            | Average           |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                              |                      |              |
|-----------|----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                | Date of Test         | 2024-11-12   |
| Factor    | BBHA 9120D                                   | Temp. / Humidity     | 25°C /70%    |
| Polarity  | Vertical                                     | Site / Test Engineer | AC1 / Todd   |
| Test Mode | Transmit by 802.11n-40MHz at Channel 2422MHz | Test Voltage         | AC 120V/60Hz |

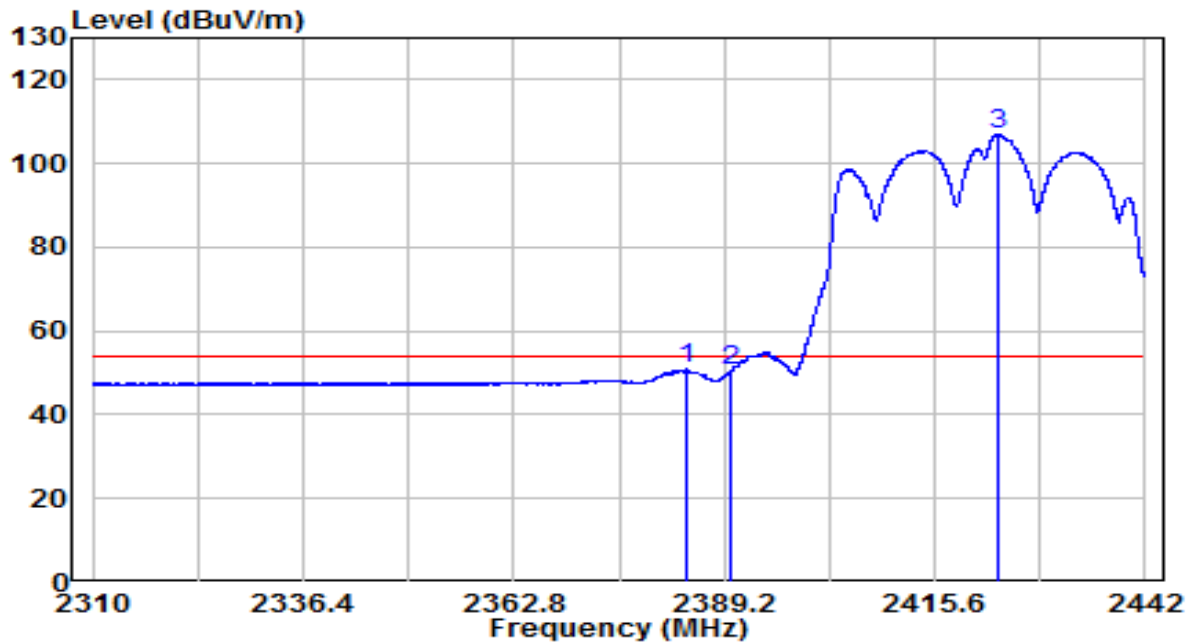


| No |   | Frequency (MHz) | Reading (dBUV) | C.F (dB/m) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | * | 2383.290        | 33.26          | 31.92      | 65.19                | -8.81       | 74.00          | Peak              |
| 2  |   | 2390.000        | 31.71          | 31.95      | 63.66                | -10.34      | 74.00          | Peak              |
| 3  |   | 2423.575        | 85.98          | 32.07      | 118.05               | N/A         | N/A            | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                              |                      |              |
|-----------|----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                | Date of Test         | 2024-11-12   |
| Factor    | BBHA 9120D                                   | Temp. / Humidity     | 25°C /70%    |
| Polarity  | Vertical                                     | Site / Test Engineer | AC1 / Todd   |
| Test Mode | Transmit by 802.11n-40MHz at Channel 2422MHz | Test Voltage         | AC 120V/60Hz |

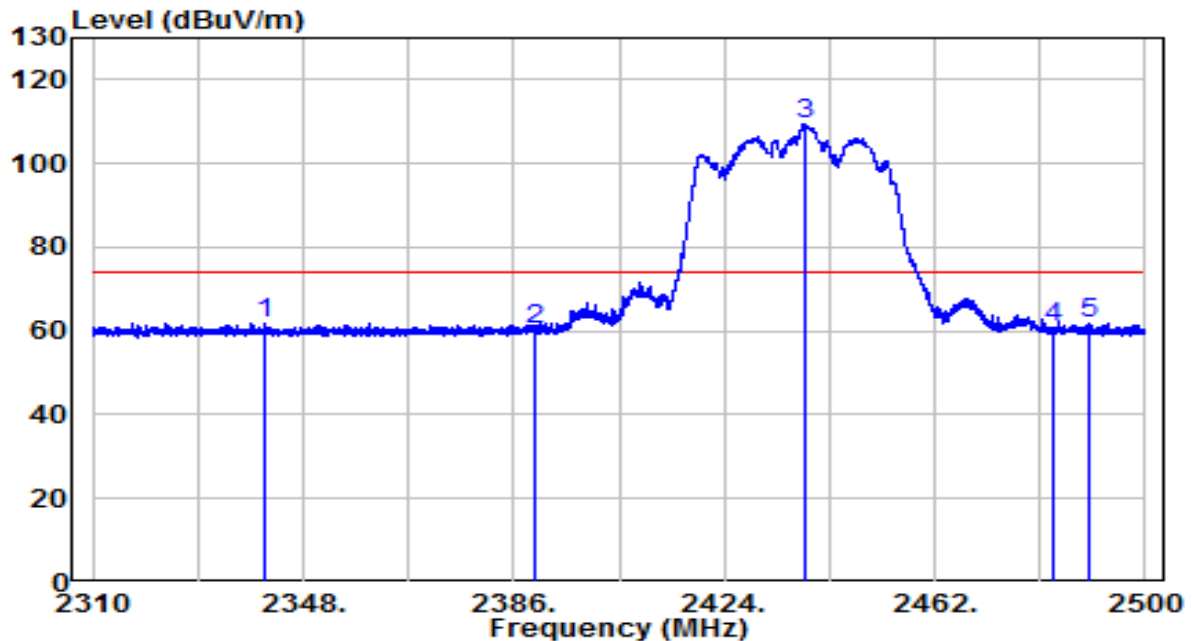


| No |   | Frequency (MHz) | Reading (dBUV) | C.F (dB/m) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | * | 2384.375        | 18.89          | 31.93      | 50.81                | -3.19       | 54.00          | Average           |
| 2  |   | 2390.000        | 18.50          | 31.95      | 50.44                | -3.56       | 54.00          | Average           |
| 3  |   | 2423.645        | 74.92          | 32.07      | 106.99               | N/A         | N/A            | Average           |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                              |                      |              |
|-----------|----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                | Date of Test         | 2024-11-12   |
| Factor    | BBHA 9120D                                   | Temp. / Humidity     | 25°C /70%    |
| Polarity  | Horizontal                                   | Site / Test Engineer | AC1 / Todd   |
| Test Mode | Transmit by 802.11n-40MHz at Channel 2437MHz | Test Voltage         | AC 120V/60Hz |

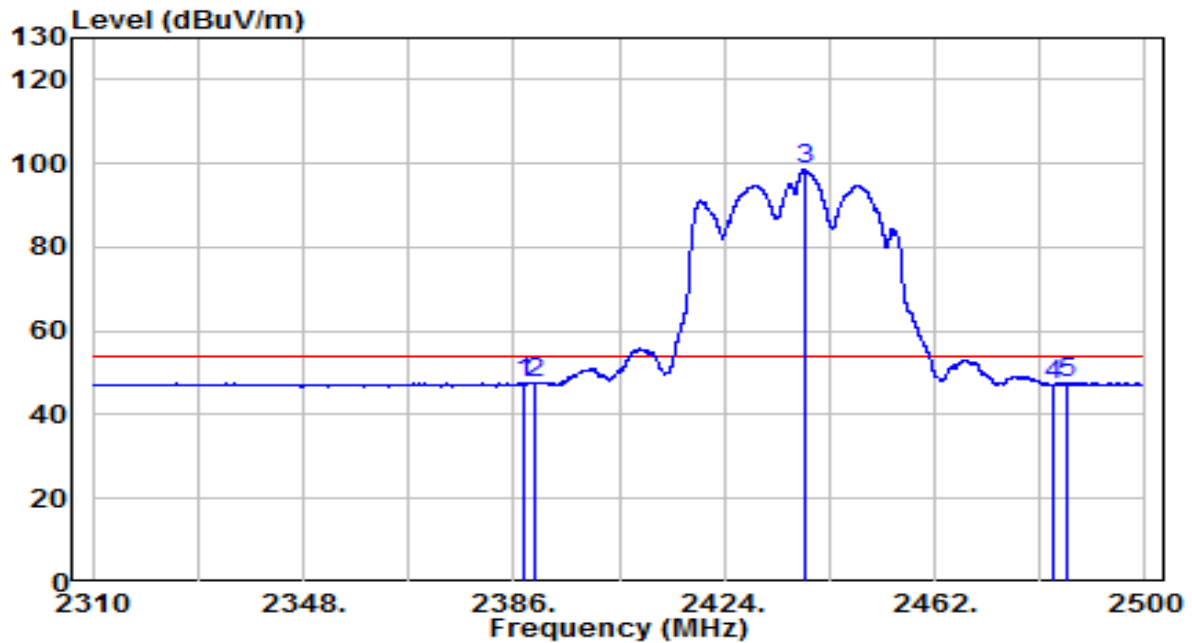


| No |   | Frequency (MHz) | Reading (dBUV) | C.F (dB/m) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | * | 2340.875        | 30.13          | 31.76      | 61.89                | -12.11      | 74.00          | Peak              |
| 2  |   | 2390.000        | 28.32          | 31.95      | 60.27                | -13.73      | 74.00          | Peak              |
| 3  |   | 2438.583        | 77.39          | 32.13      | 109.52               | N/A         | N/A            | Peak              |
| 4  |   | 2483.500        | 28.29          | 32.30      | 60.59                | -13.41      | 74.00          | Peak              |
| 5  |   | 2489.692        | 29.47          | 32.32      | 61.80                | -12.20      | 74.00          | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                              |                      |              |
|-----------|----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                | Date of Test         | 2024-11-12   |
| Factor    | BBHA 9120D                                   | Temp. / Humidity     | 25°C /70%    |
| Polarity  | Horizontal                                   | Site / Test Engineer | AC1 / Todd   |
| Test Mode | Transmit by 802.11n-40MHz at Channel 2437MHz | Test Voltage         | AC 120V/60Hz |

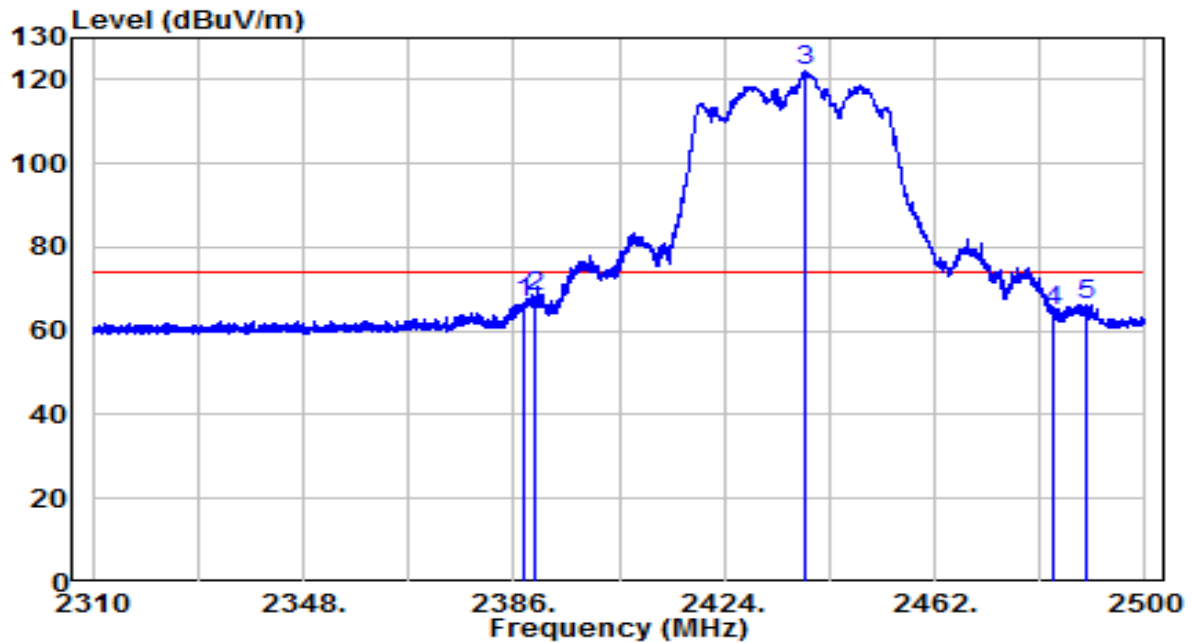


| No |   | Frequency (MHz) | Reading (dBUV) | C.F (dB/m) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | * | 2387.615        | 15.56          | 31.94      | 47.50                | -6.50       | 54.00          | Average           |
| 2  |   | 2390.000        | 15.55          | 31.95      | 47.50                | -6.50       | 54.00          | Average           |
| 3  |   | 2438.488        | 66.38          | 32.13      | 98.51                | N/A         | N/A            | Average           |
| 4  |   | 2483.500        | 14.92          | 32.30      | 47.22                | -6.78       | 54.00          | Average           |
| 5  |   | 2486.130        | 15.40          | 32.31      | 47.71                | -6.29       | 54.00          | Average           |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                              |                      |              |
|-----------|----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                | Date of Test         | 2024-11-12   |
| Factor    | BBHA 9120D                                   | Temp. / Humidity     | 25°C /70%    |
| Polarity  | Vertical                                     | Site / Test Engineer | AC1 / Todd   |
| Test Mode | Transmit by 802.11n-40MHz at Channel 2437MHz | Test Voltage         | AC 120V/60Hz |

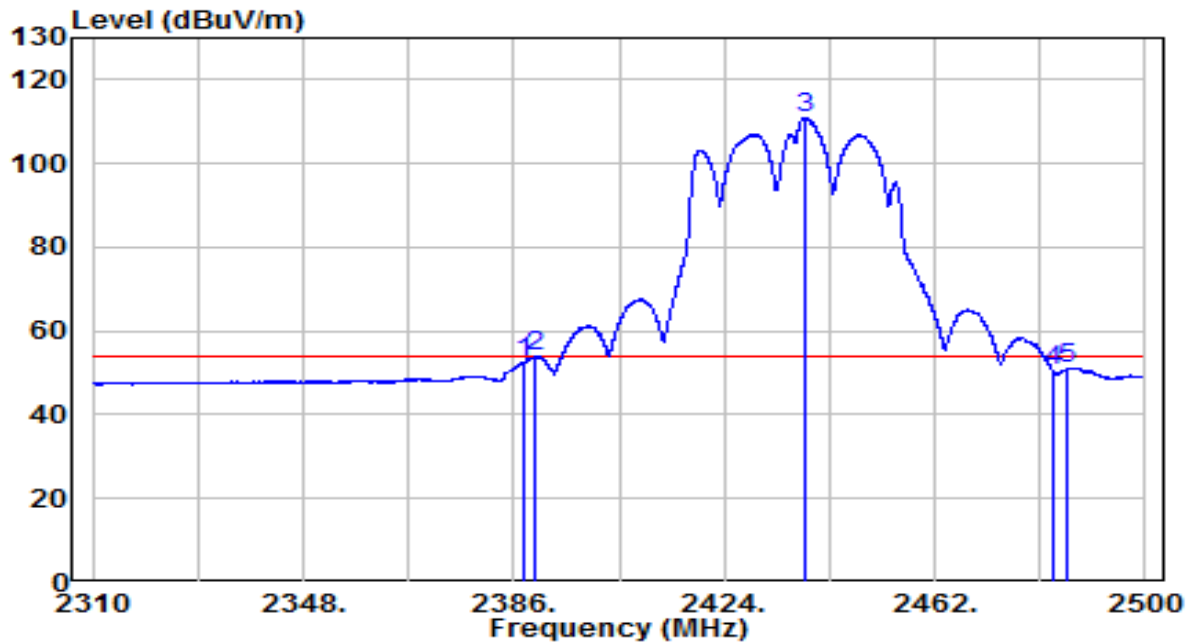


| No | Frequency (MHz) | Reading (dBUV) | C.F (dB/m) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | 2387.758        | 34.70          | 31.94      | 66.64                | -7.36       | 74.00          | Peak              |
| 2  | * 2390.000      | 36.00          | 31.95      | 67.95                | -6.05       | 74.00          | Peak              |
| 3  | 2438.535        | 89.80          | 32.13      | 121.93               | N/A         | N/A            | Peak              |
| 4  | 2483.500        | 32.50          | 32.30      | 64.80                | -9.20       | 74.00          | Peak              |
| 5  | 2489.597        | 34.10          | 32.32      | 66.42                | -7.58       | 74.00          | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                              |                      |              |
|-----------|----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                | Date of Test         | 2024-11-12   |
| Factor    | BBHA 9120D                                   | Temp. / Humidity     | 25°C / 70%   |
| Polarity  | Vertical                                     | Site / Test Engineer | AC1 / Todd   |
| Test Mode | Transmit by 802.11n-40MHz at Channel 2437MHz | Test Voltage         | AC 120V/60Hz |

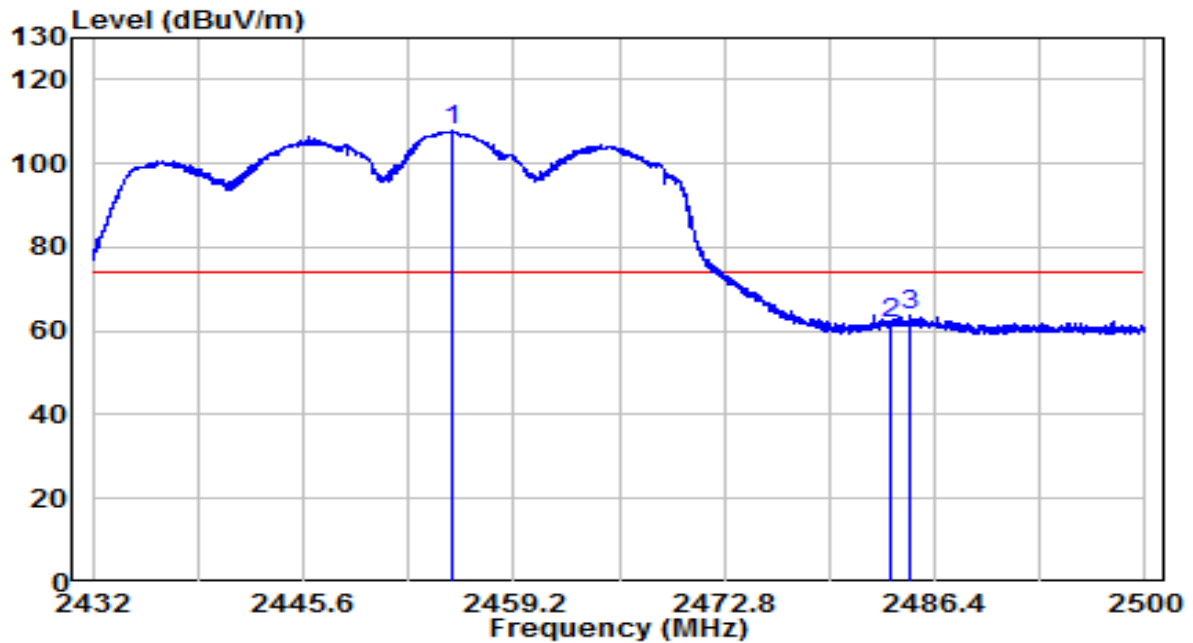


| No | Frequency (MHz) | Reading (dBUV) | C.F (dB/m) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | 2387.758        | 20.71          | 31.94      | 52.65                | -1.35       | 54.00          | Average           |
| 2  | * 2390.000      | 21.82          | 31.95      | 53.77                | -0.23       | 54.00          | Average           |
| 3  | 2438.440        | 78.83          | 32.13      | 110.96               | N/A         | N/A            | Average           |
| 4  | 2483.500        | 17.99          | 32.30      | 50.29                | -3.71       | 54.00          | Average           |
| 5  | 2486.035        | 18.96          | 32.31      | 51.26                | -2.74       | 54.00          | Average           |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                              |                      |              |
|-----------|----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                | Date of Test         | 2024-11-12   |
| Factor    | BBHA 9120D                                   | Temp. / Humidity     | 25°C / 70%   |
| Polarity  | Horizontal                                   | Site / Test Engineer | AC1 / Todd   |
| Test Mode | Transmit by 802.11n-40MHz at Channel 2452MHz | Test Voltage         | AC 120V/60Hz |

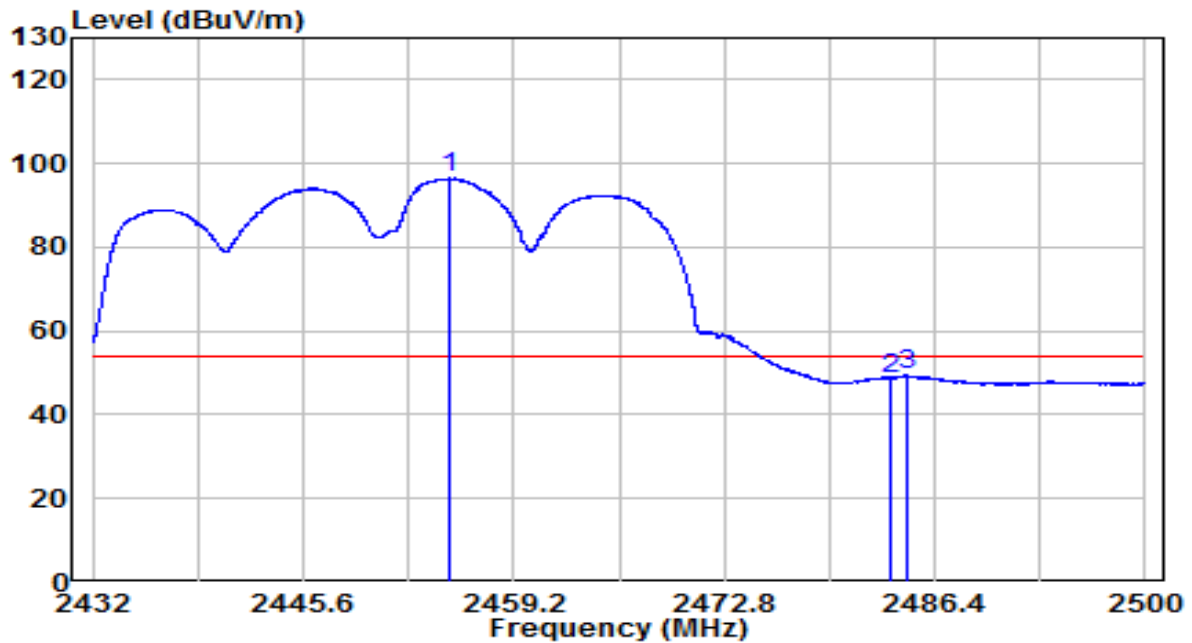


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | 2455.244        | 75.49          | 32.19      | 107.68               | N/A         | N/A            | Peak              |
| 2  | 2483.500        | 29.34          | 32.30      | 61.64                | -12.36      | 74.00          | Peak              |
| 3  | * 2484.775      | 31.53          | 32.30      | 63.84                | -10.16      | 74.00          | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                              |                      |              |
|-----------|----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                | Date of Test         | 2024-11-12   |
| Factor    | BBHA 9120D                                   | Temp. / Humidity     | 25°C /70%    |
| Polarity  | Horizontal                                   | Site / Test Engineer | AC1 / Todd   |
| Test Mode | Transmit by 802.11n-40MHz at Channel 2452MHz | Test Voltage         | AC 120V/60Hz |

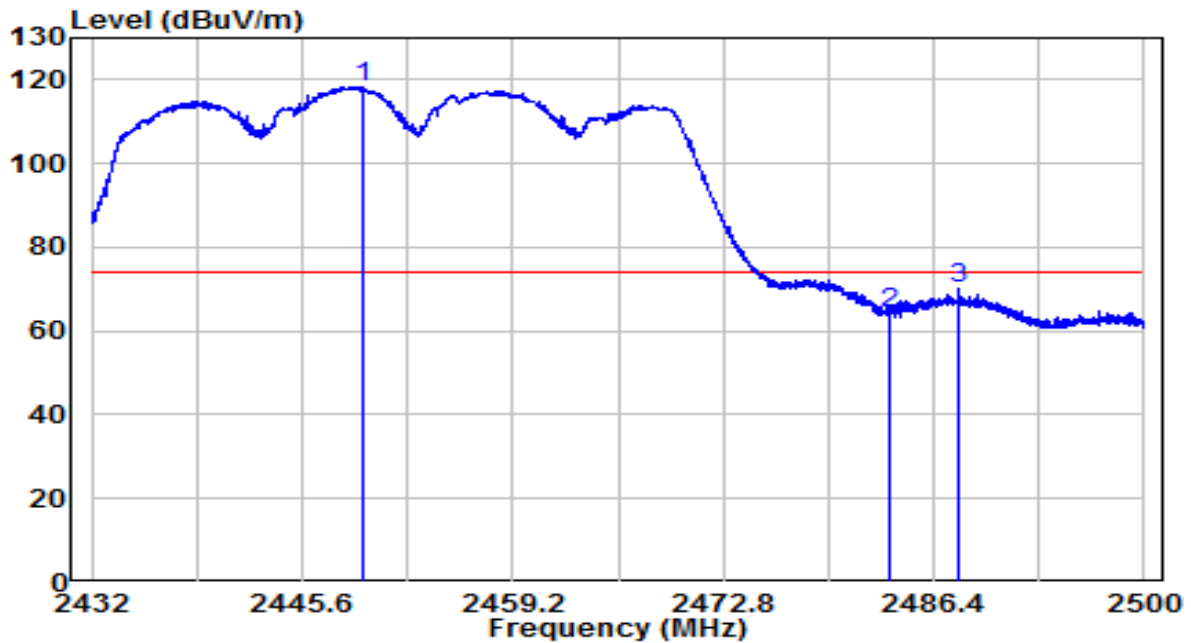


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | 2455.075        | 64.27          | 32.19      | 96.46                | N/A         | N/A            | Average           |
| 2  | 2483.500        | 16.51          | 32.30      | 48.81                | -5.19       | 54.00          | Average           |
| 3  | * 2484.663      | 17.04          | 32.30      | 49.34                | -4.66       | 54.00          | Average           |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                              |                      |              |
|-----------|----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                | Date of Test         | 2024-11-12   |
| Factor    | BBHA 9120D                                   | Temp. / Humidity     | 25°C /70%    |
| Polarity  | Vertical                                     | Site / Test Engineer | AC1 / Todd   |
| Test Mode | Transmit by 802.11n-40MHz at Channel 2452MHz | Test Voltage         | AC 120V/60Hz |

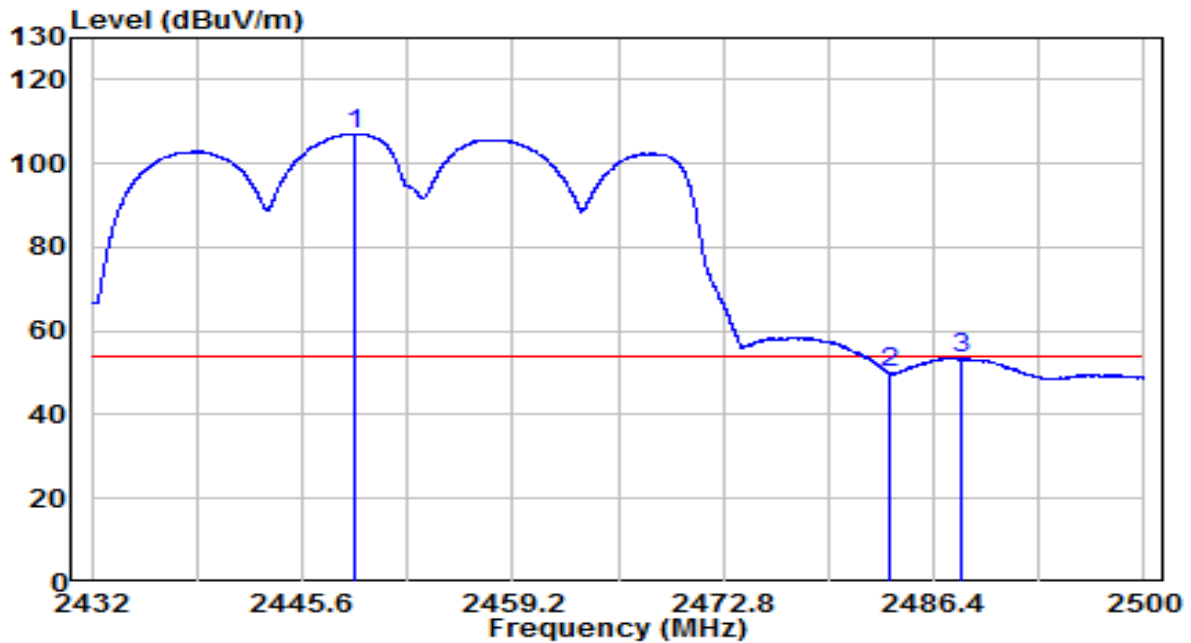


| No | Frequency (MHz) | Reading (dBUV) | C.F (dB/m) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | 2449.525        | 86.16          | 32.17      | 118.33               | N/A         | N/A            | Peak              |
| 2  | 2483.500        | 31.80          | 32.30      | 64.09                | -9.91       | 74.00          | Peak              |
| 3  | * 2488.075      | 37.72          | 32.32      | 70.04                | -3.96       | 74.00          | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                              |                      |              |
|-----------|----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                | Date of Test         | 2024-11-12   |
| Factor    | BBHA 9120D                                   | Temp. / Humidity     | 25°C /70%    |
| Polarity  | Vertical                                     | Site / Test Engineer | AC1 / Todd   |
| Test Mode | Transmit by 802.11n-40MHz at Channel 2452MHz | Test Voltage         | AC 120V/60Hz |

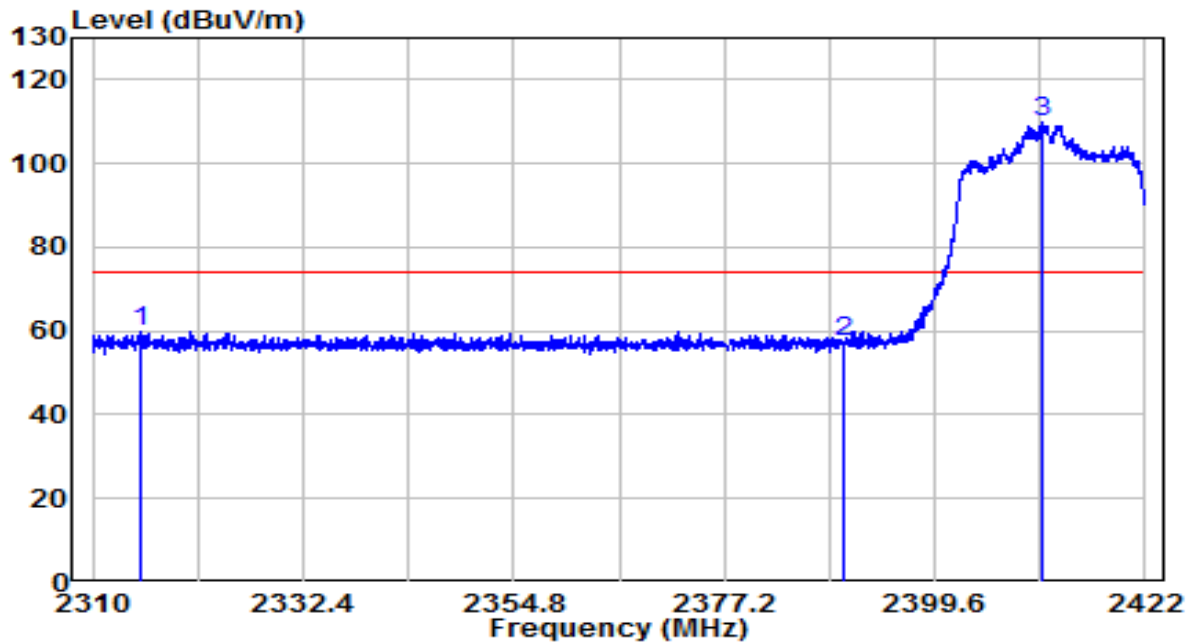


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | 2449.000        | 74.98          | 32.17      | 107.15               | N/A         | N/A            | Average           |
| 2  | 2483.500        | 17.92          | 32.30      | 50.22                | -3.78       | 54.00          | Average           |
| 3  | * 2488.225      | 21.40          | 32.32      | 53.71                | -0.29       | 54.00          | Average           |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                                  |                      |              |
|-----------|--------------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                    | Date of Test         | 2021-12-27   |
| Factor    | BBHA 9120D                                       | Temp. / Humidity     | 18.2°C/32.5% |
| Polarity  | Horizontal                                       | Site / Test Engineer | AC1 / Jay    |
| Test Mode | Transmit by 802.11ax-HE20 at Channel 2412<br>MHz | Test Voltage         | AC 120V/60Hz |

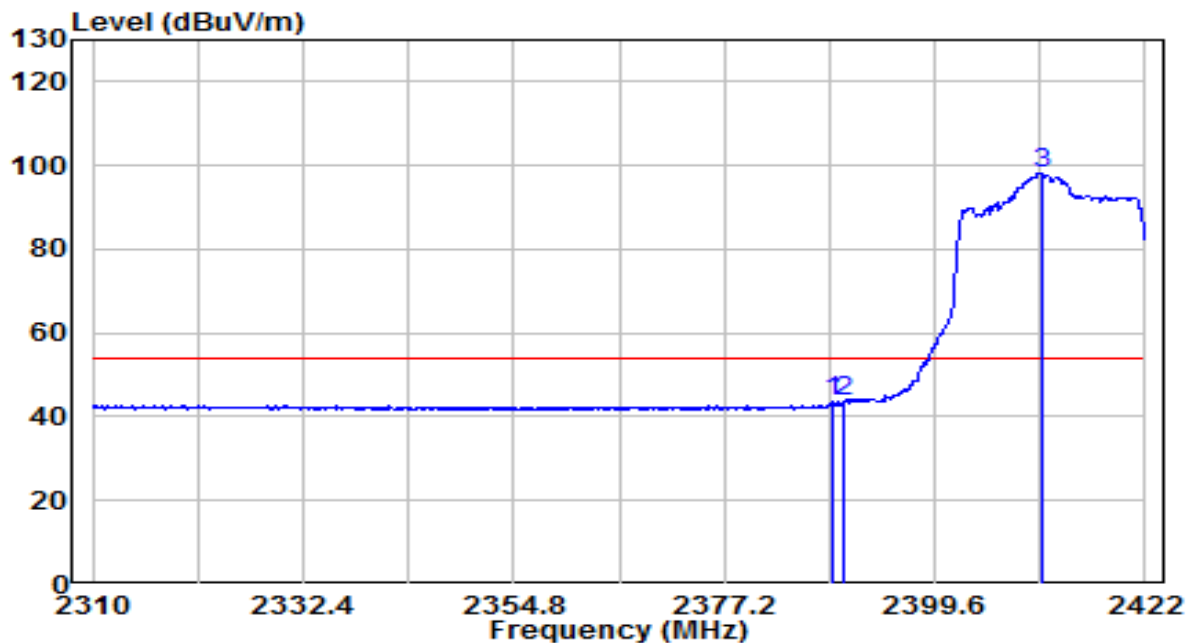


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | 2315.096        | 28.00          | 31.90      | 59.90                | -14.10      | 74.00          | Peak              |
| 2  | 2390.000        | 25.26          | 32.22      | 57.48                | -16.52      | 74.00          | Peak              |
| 3  | * 2410.912      | 77.51          | 32.31      | 109.82               | N/A         | N/A            | Peak              |

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

|           |                                                  |                      |              |
|-----------|--------------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                    | Date of Test         | 2021-12-27   |
| Factor    | BBHA 9120D                                       | Temp. / Humidity     | 18.2°C/32.5% |
| Polarity  | Horizontal                                       | Site / Test Engineer | AC1 / Jay    |
| Test Mode | Transmit by 802.11ax-HE20 at Channel 2412<br>MHz | Test Voltage         | AC 120V/60Hz |

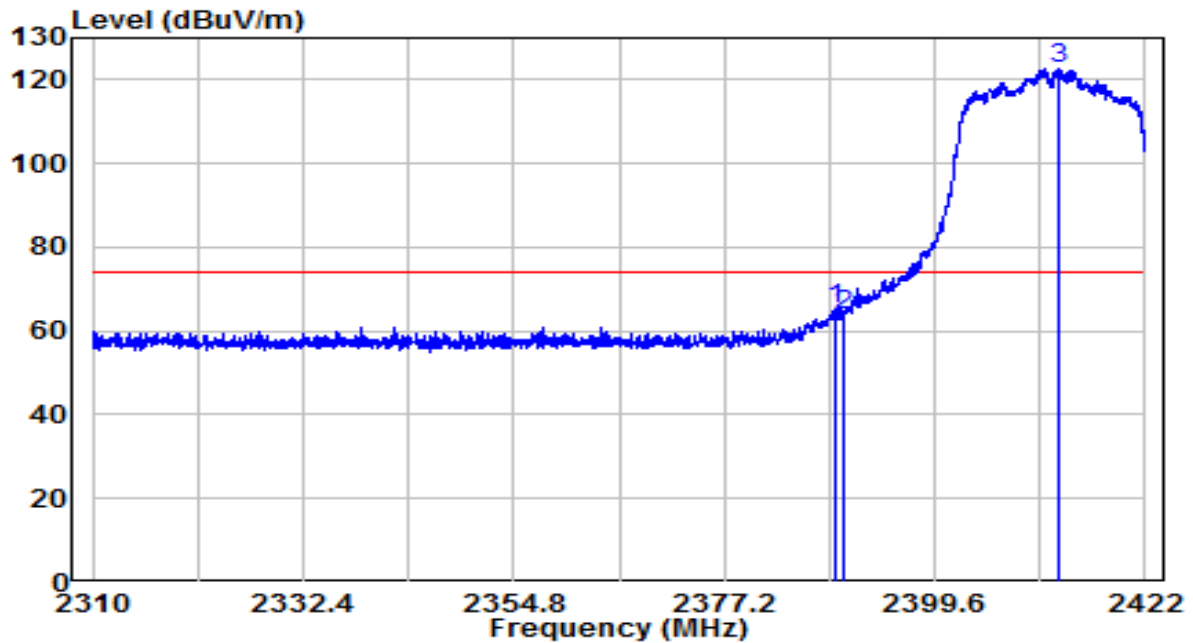


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | 2388.736        | 11.38          | 32.21      | 43.59                | -10.41      | 54.00          | Average           |
| 2  | 2390.000        | 11.37          | 32.22      | 43.59                | -10.41      | 54.00          | Average           |
| 3  | * 2410.912      | 66.04          | 32.31      | 98.34                | N/A         | N/A            | Average           |

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

|           |                                               |                      |              |
|-----------|-----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                 | Date of Test         | 2021-12-27   |
| Factor    | BBHA 9120D                                    | Temp. / Humidity     | 18.2°C/32.5% |
| Polarity  | Vertical                                      | Site / Test Engineer | AC1 / Jay    |
| Test Mode | Transmit by 802.11ax-HE20 at Channel 2412 MHz | Test Voltage         | AC 120V/60Hz |

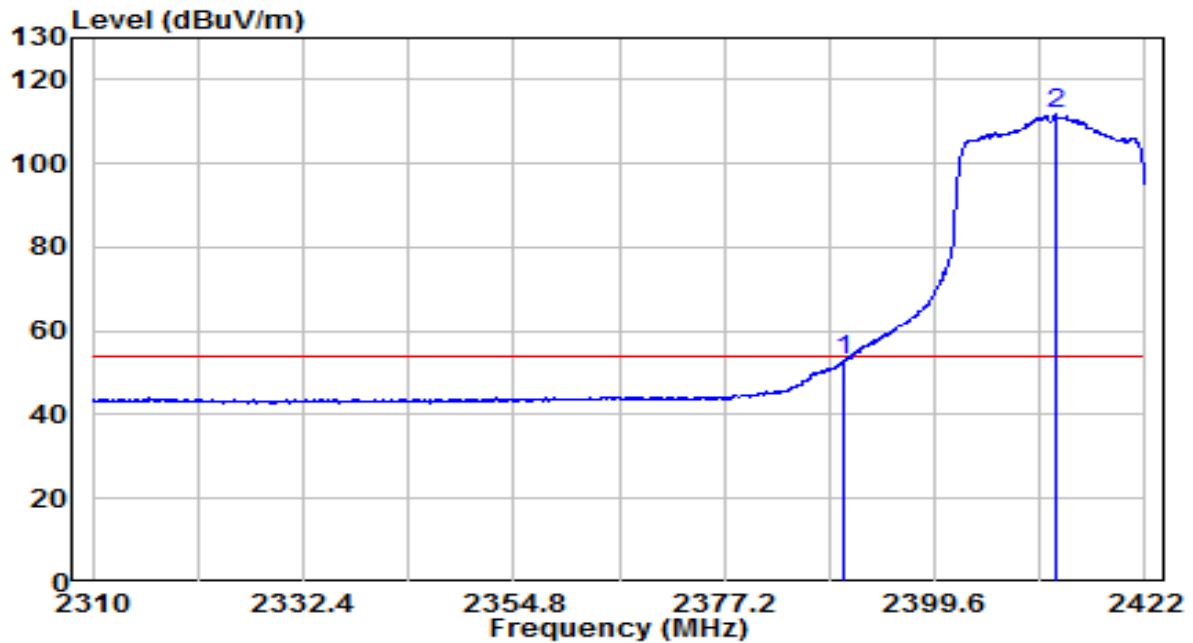


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | 2388.960        | 32.83          | 32.21      | 65.04                | -8.96       | 74.00          | Peak              |
| 2  | 2390.000        | 31.59          | 32.22      | 63.81                | -10.19      | 74.00          | Peak              |
| 3  | * 2412.816      | 90.41          | 32.31      | 122.73               | N/A         | N/A            | Peak              |

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

|           |                                               |                      |              |
|-----------|-----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                 | Date of Test         | 2021-12-27   |
| Factor    | BBHA 9120D                                    | Temp. / Humidity     | 18.2°C/32.5% |
| Polarity  | Vertical                                      | Site / Test Engineer | AC1 / Jay    |
| Test Mode | Transmit by 802.11ax-HE20 at Channel 2412 MHz | Test Voltage         | AC 120V/60Hz |

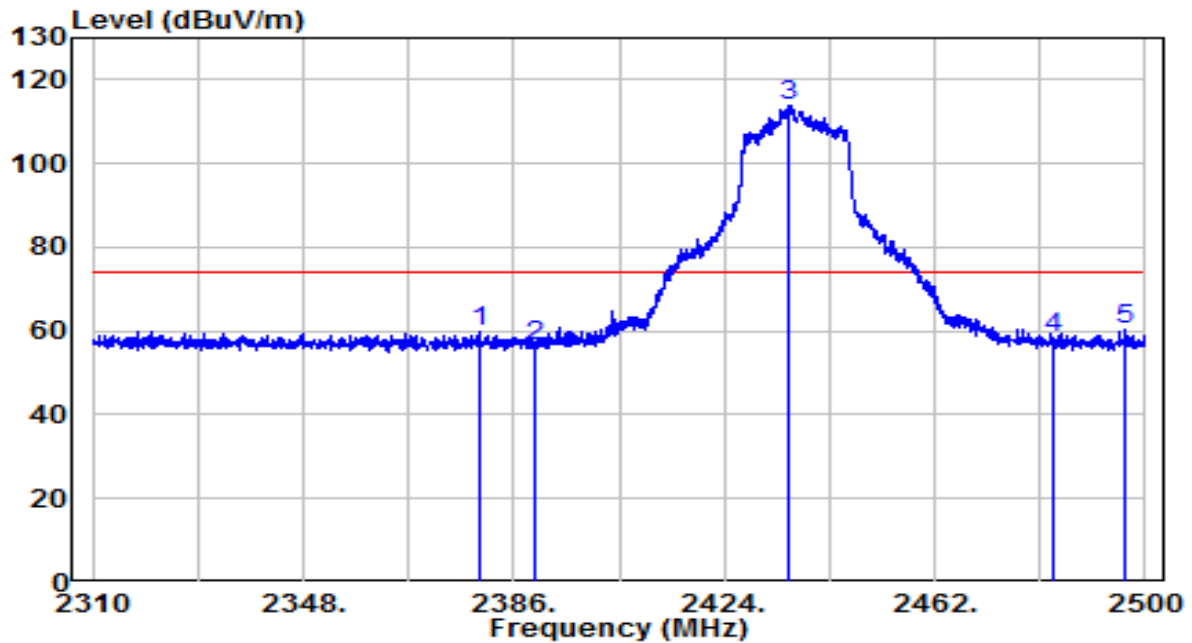


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | 2390.000        | 20.67          | 32.22      | 52.88                | -1.12       | 54.00          | Average           |
| 2  | * 2412.592      | 79.36          | 32.31      | 111.68               | N/A         | N/A            | Average           |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

|           |                                                  |                      |              |
|-----------|--------------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                    | Date of Test         | 2021-12-27   |
| Factor    | BBHA 9120D                                       | Temp. / Humidity     | 18.2°C/32.5% |
| Polarity  | Horizontal                                       | Site / Test Engineer | AC1 / Jay    |
| Test Mode | Transmit by 802.11ax-HE20 at Channel 2437<br>MHz | Test Voltage         | AC 120V/60Hz |

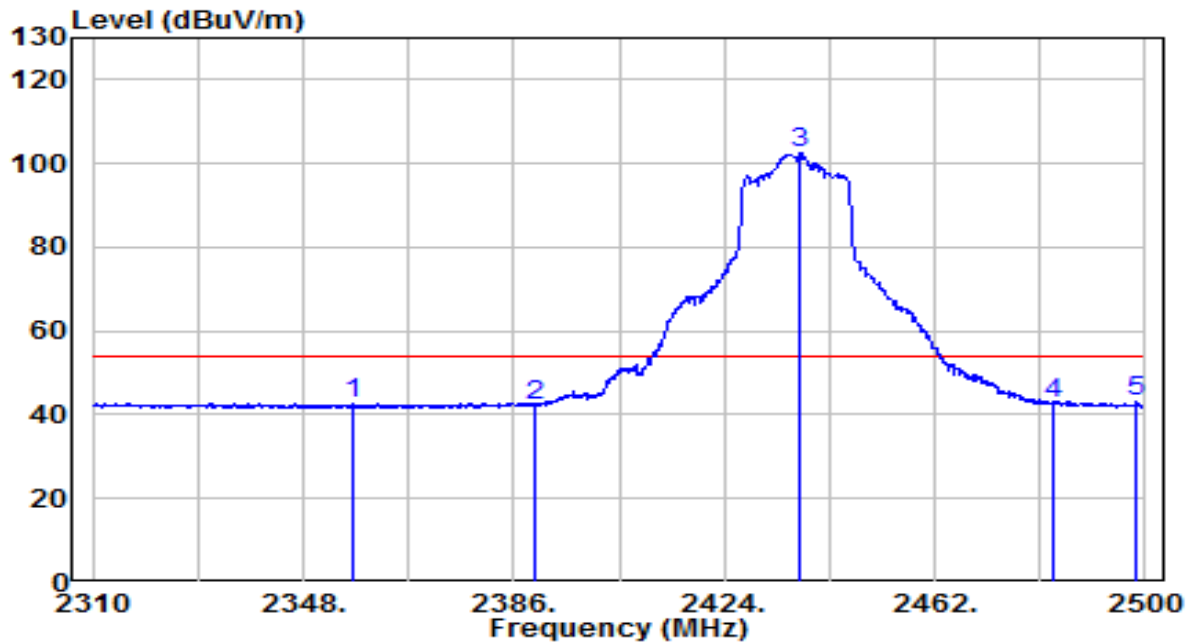


| No | Frequency (MHz) | Reading (dBUV) | C.F (dB/m) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | 2379.730        | 27.69          | 32.17      | 59.86                | -14.14      | 74.00          | Peak              |
| 2  | 2390.000        | 24.35          | 32.22      | 56.56                | -17.44      | 74.00          | Peak              |
| 3  | * 2435.780      | 81.61          | 32.41      | 114.02               | N/A         | N/A            | Peak              |
| 4  | 2483.500        | 25.83          | 32.61      | 58.44                | -15.56      | 74.00          | Peak              |
| 5  | 2496.200        | 27.44          | 32.66      | 60.11                | -13.89      | 74.00          | Peak              |

Note:

1. " \* ", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

|           |                                               |                      |              |
|-----------|-----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                 | Date of Test         | 2021-12-27   |
| Factor    | BBHA 9120D                                    | Temp. / Humidity     | 18.2°C/32.5% |
| Polarity  | Horizontal                                    | Site / Test Engineer | AC1 / Jay    |
| Test Mode | Transmit by 802.11ax-HE20 at Channel 2437 MHz | Test Voltage         | AC 120V/60Hz |

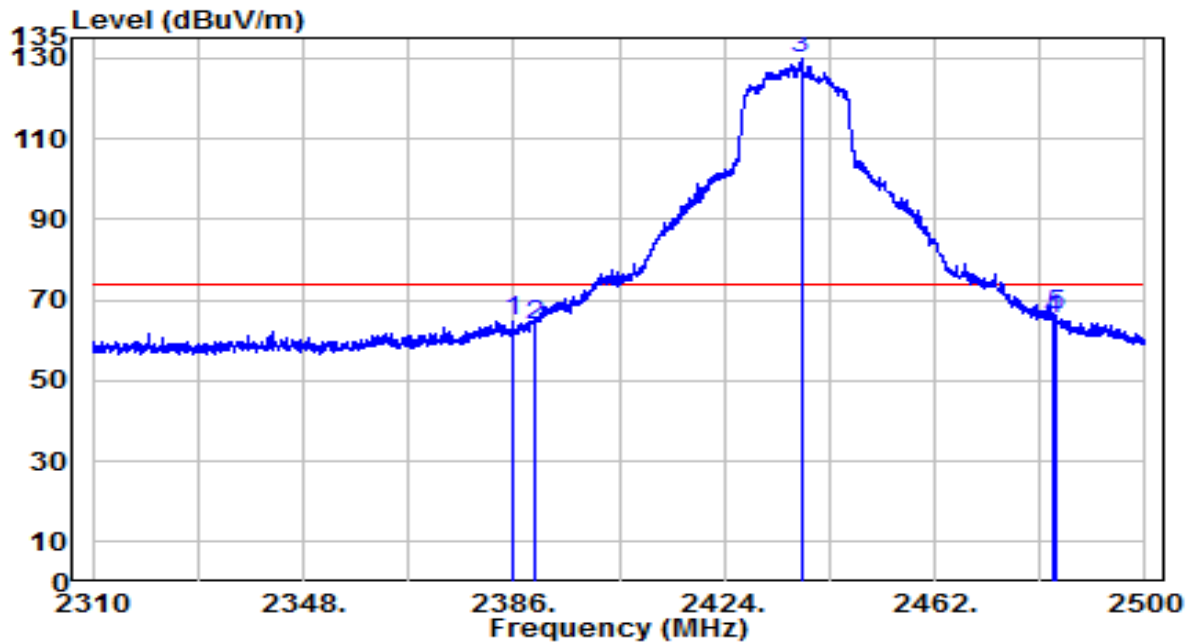


| No  | Frequency (MHz) | Reading (dBUV) | C.F (dB/m) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Remark (QP/PK/AV) |
|-----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1   | 2357.120        | 10.76          | 32.08      | 42.84                | -11.16      | 54.00          | Average           |
| 2   | 2390.000        | 10.05          | 32.22      | 42.27                | -11.73      | 54.00          | Average           |
| 3 * | 2437.775        | 69.89          | 32.42      | 102.31               | N/A         | N/A            | Average           |
| 4   | 2483.500        | 10.20          | 32.61      | 42.81                | -11.19      | 54.00          | Average           |
| 5   | 2498.385        | 10.27          | 32.67      | 42.94                | -11.06      | 54.00          | Average           |

Note:

1. " \* ", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)
3. Measurement(dBUV/m) = Reading(dBUV) + C.F (Correction Factor).

|           |                                               |                      |              |
|-----------|-----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                 | Date of Test         | 2021-12-27   |
| Factor    | BBHA 9120D                                    | Temp. / Humidity     | 18.2°C/32.5% |
| Polarity  | Vertical                                      | Site / Test Engineer | AC1 / Jay    |
| Test Mode | Transmit by 802.11ax-HE20 at Channel 2437 MHz | Test Voltage         | AC 120V/60Hz |

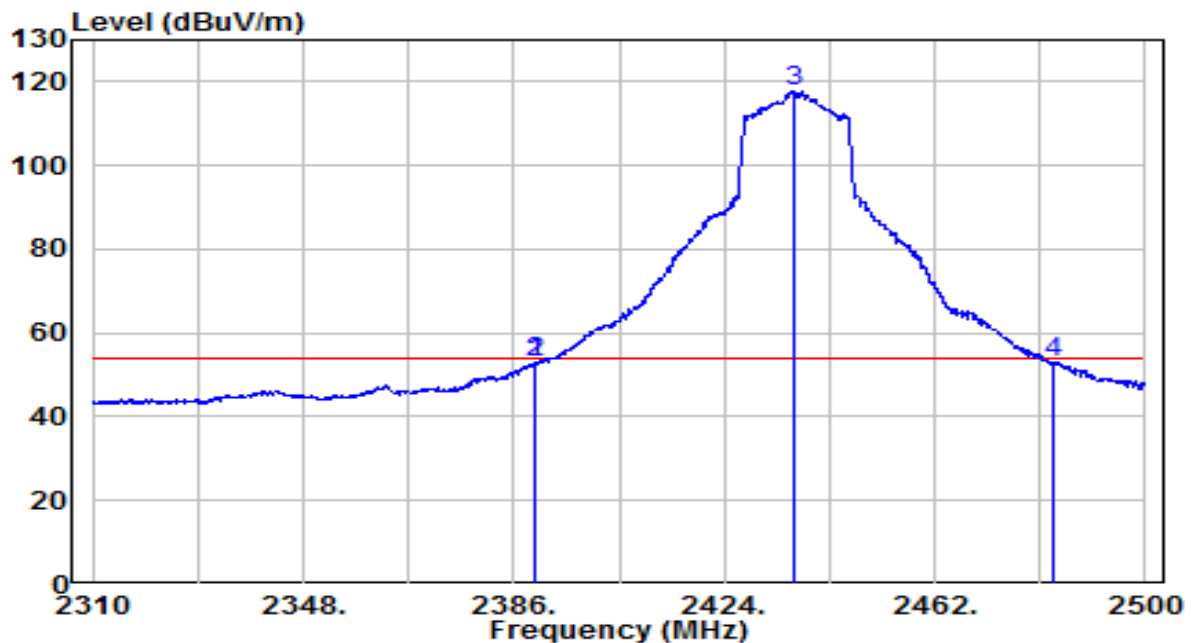


| No | Frequency (MHz) | Reading (dBUV) | C.F (dB/m) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | 2385.715        | 32.63          | 32.20      | 64.83                | -9.17       | 74.00          | Peak              |
| 2  | 2390.000        | 31.51          | 32.22      | 63.73                | -10.27      | 74.00          | Peak              |
| 3  | * 2437.870      | 97.31          | 32.42      | 129.73               | N/A         | N/A            | Peak              |
| 4  | 2483.500        | 32.67          | 32.61      | 65.28                | -8.72       | 74.00          | Peak              |
| 5  | 2484.040        | 33.72          | 32.61      | 66.33                | -7.67       | 74.00          | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)
3. Measurement(dBUV/m) = Reading(dBUV) + C.F (Correction Factor).

|           |                                                  |                      |              |
|-----------|--------------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                    | Date of Test         | 2021-12-27   |
| Factor    | BBHA 9120D                                       | Temp. / Humidity     | 18.2°C/32.5% |
| Polarity  | Vertical                                         | Site / Test Engineer | AC1 / Jay    |
| Test Mode | Transmit by 802.11ax-HE20 at Channel 2437<br>MHz | Test Voltage         | AC 120V/60Hz |

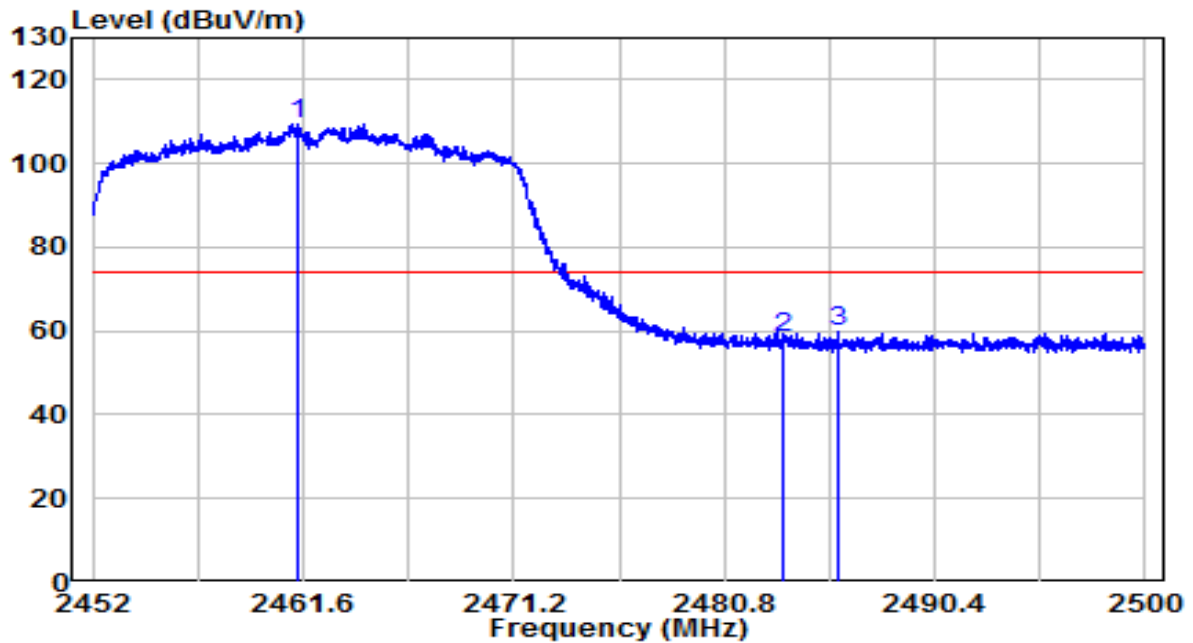


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | 2389.705        | 20.88          | 32.22      | 53.09                | -0.91       | 54.00          | Average           |
| 2  | 2390.000        | 20.85          | 32.22      | 53.07                | -0.93       | 54.00          | Average           |
| 3  | * 2436.445      | 85.40          | 32.41      | 117.81               | N/A         | N/A            | Average           |
| 4  | 2483.500        | 20.40          | 32.61      | 53.02                | -0.98       | 54.00          | Average           |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

|           |                                                  |                      |              |
|-----------|--------------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                    | Date of Test         | 2021-12-27   |
| Factor    | BBHA 9120D                                       | Temp. / Humidity     | 18.2°C/32.5% |
| Polarity  | Horizontal                                       | Site / Test Engineer | AC1 / Jay    |
| Test Mode | Transmit by 802.11ax-HE20 at Channel 2462<br>MHz | Test Voltage         | AC 120V/60Hz |

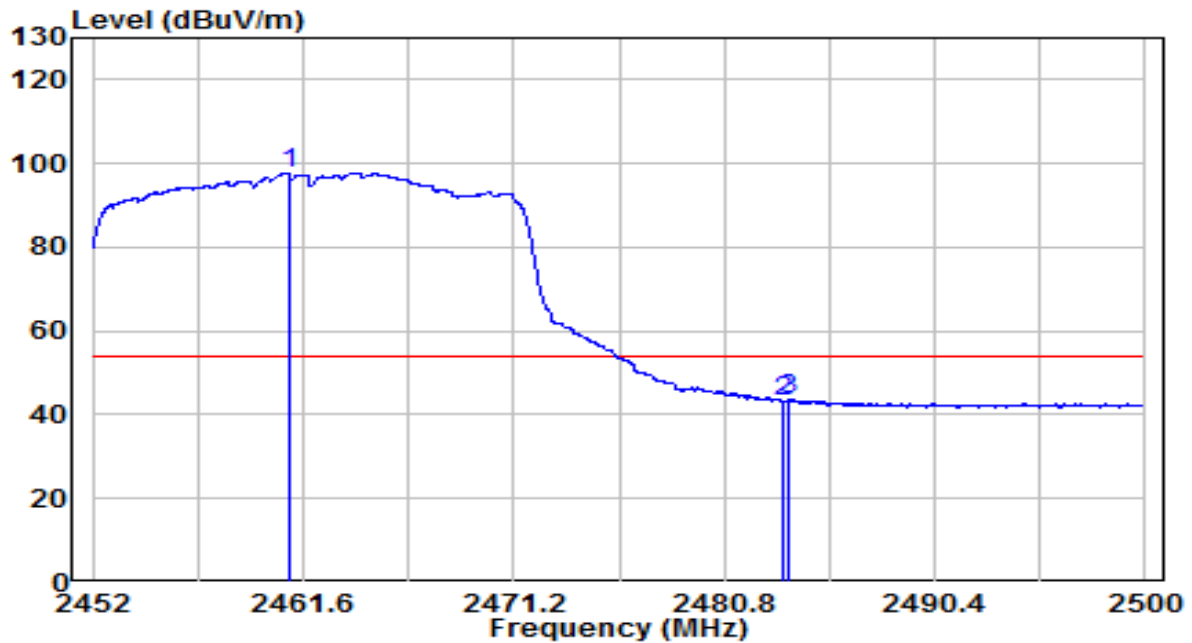


| No |   | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | * | 2461.336        | 77.04          | 32.52      | 109.55               | N/A         | N/A            | Peak              |
| 2  |   | 2483.500        | 25.99          | 32.61      | 58.60                | -15.40      | 74.00          | Peak              |
| 3  |   | 2486.032        | 27.42          | 32.62      | 60.04                | -13.96      | 74.00          | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

|           |                                                  |                      |              |
|-----------|--------------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                    | Date of Test         | 2021-12-27   |
| Factor    | BBHA 9120D                                       | Temp. / Humidity     | 18.2°C/32.5% |
| Polarity  | Horizontal                                       | Site / Test Engineer | AC1 / Jay    |
| Test Mode | Transmit by 802.11ax-HE20 at Channel 2462<br>MHz | Test Voltage         | AC 120V/60Hz |

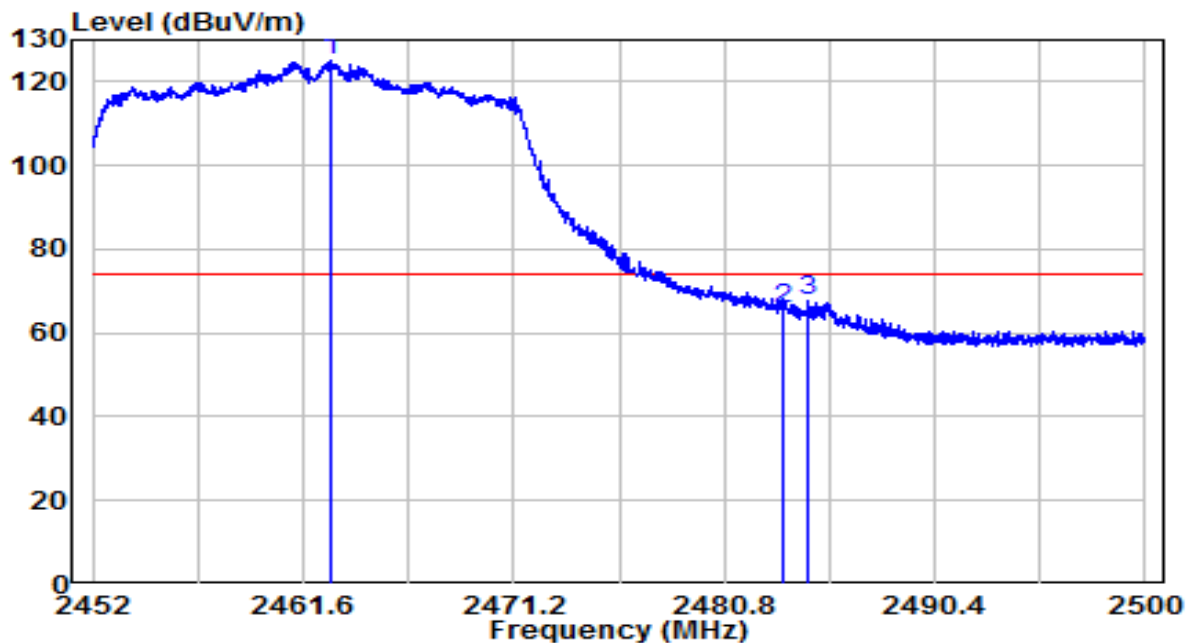


| No |   | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | * | 2460.928        | 65.24          | 32.52      | 97.76                | N/A         | N/A            | Average           |
| 2  |   | 2483.500        | 10.68          | 32.61      | 43.29                | -10.71      | 54.00          | Average           |
| 3  |   | 2483.776        | 11.06          | 32.61      | 43.67                | -10.33      | 54.00          | Average           |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

|           |                                                  |                      |              |
|-----------|--------------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                    | Date of Test         | 2021-12-27   |
| Factor    | BBHA 9120D                                       | Temp. / Humidity     | 18.2°C/32.5% |
| Polarity  | Vertical                                         | Site / Test Engineer | AC1 / Jay    |
| Test Mode | Transmit by 802.11ax-HE20 at Channel 2462<br>MHz | Test Voltage         | AC 120V/60Hz |

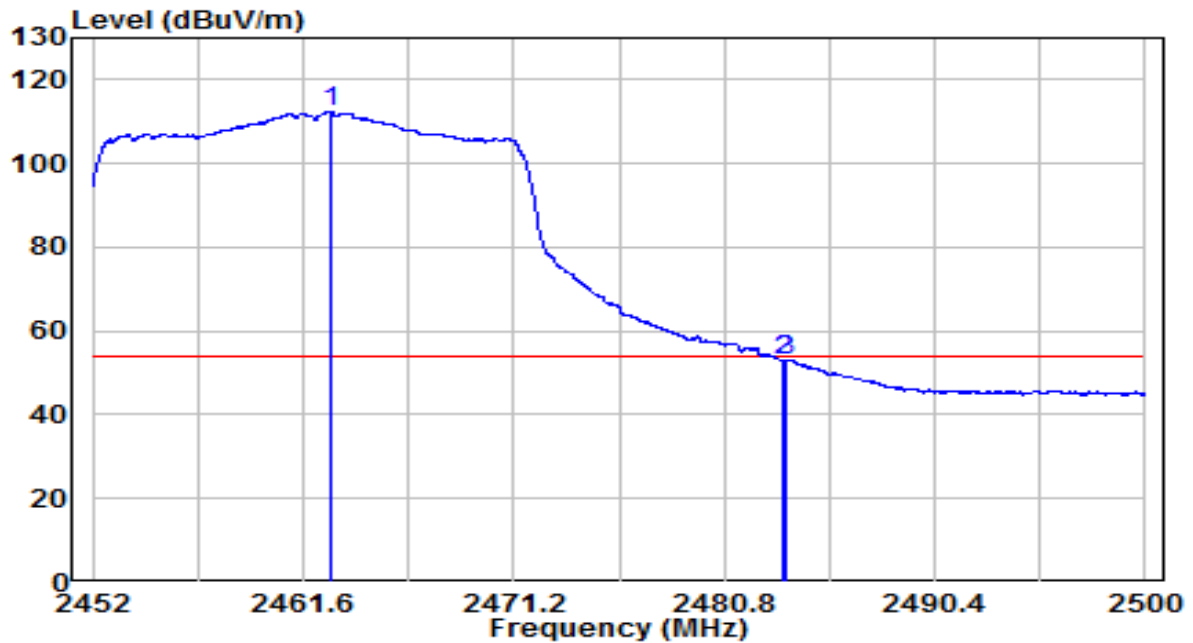


| No |   | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | * | 2462.896        | 92.39          | 32.52      | 124.91               | N/A         | N/A            | Peak              |
| 2  |   | 2483.500        | 33.21          | 32.61      | 65.82                | -8.18       | 74.00          | Peak              |
| 3  |   | 2484.664        | 34.95          | 32.62      | 67.56                | -6.44       | 74.00          | Peak              |

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

|           |                                               |                      |              |
|-----------|-----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                 | Date of Test         | 2021-12-27   |
| Factor    | BBHA 9120D                                    | Temp. / Humidity     | 18.2°C/32.5% |
| Polarity  | Vertical                                      | Site / Test Engineer | AC1 / Jay    |
| Test Mode | Transmit by 802.11ax-HE20 at Channel 2462 MHz | Test Voltage         | AC 120V/60Hz |

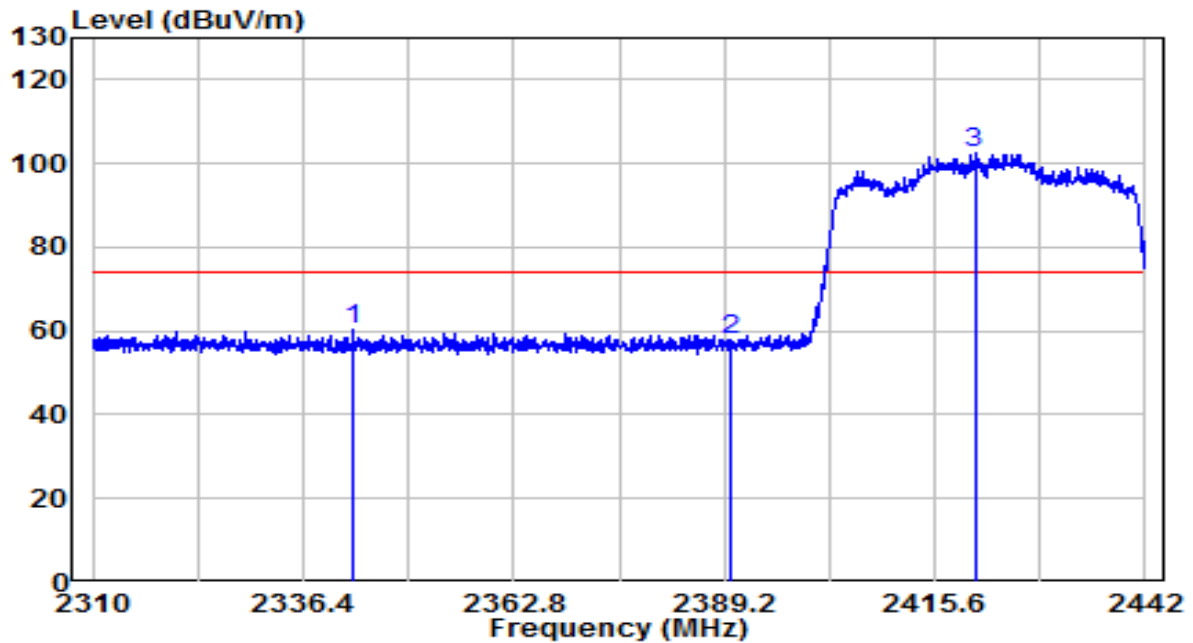


| No |   | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | * | 2462.848        | 80.05          | 32.52      | 112.58               | N/A         | N/A            | Average           |
| 2  |   | 2483.500        | 20.50          | 32.61      | 53.11                | -0.89       | 54.00          | Average           |
| 3  |   | 2483.608        | 20.62          | 32.61      | 53.23                | -0.77       | 54.00          | Average           |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

|           |                                              |                      |              |
|-----------|----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                | Date of Test         | 2021-12-27   |
| Factor    | BBHA 9120D                                   | Temp. / Humidity     | 18.2°C/32.5% |
| Polarity  | Horizontal                                   | Site / Test Engineer | AC1 / Jay    |
| Test Mode | Transmit by 802.11ax-HE40 at Channel 2422MHz | Test Voltage         | AC 120V/60Hz |

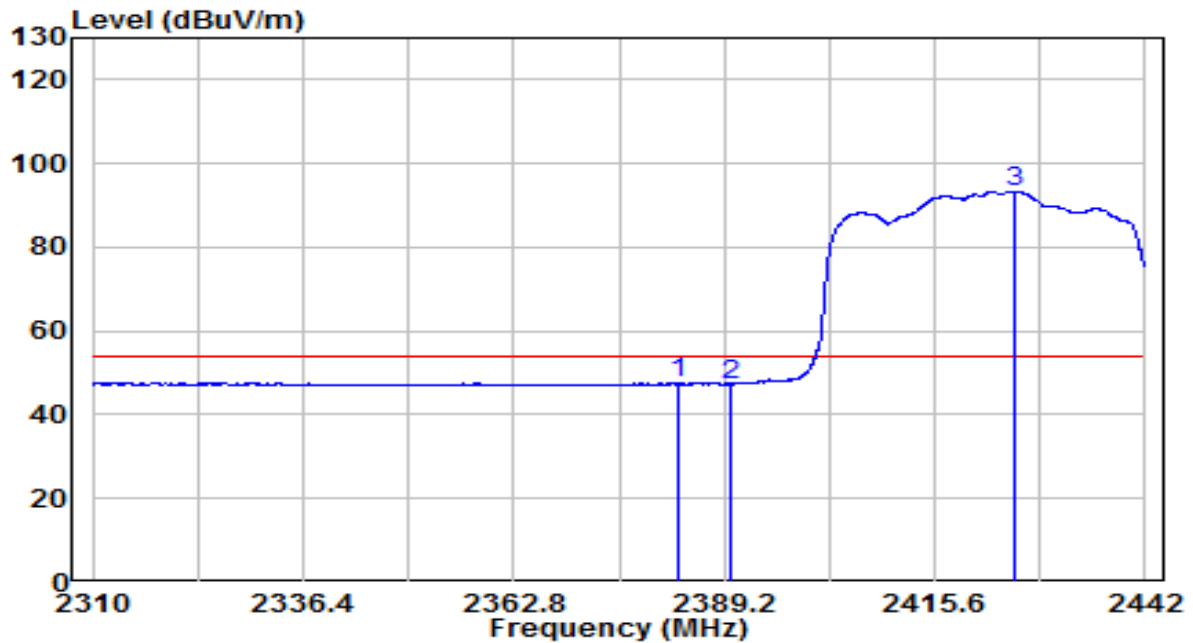


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | 2342.802        | 28.10          | 32.02      | 60.12                | -13.88      | 74.00          | Peak              |
| 2  | 2389.992        | 25.55          | 32.22      | 57.77                | -16.23      | 74.00          | Peak              |
| 3  | * 2420.616      | 70.22          | 32.35      | 102.57               | N/A         | N/A            | Peak              |

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

|           |                                              |                      |              |
|-----------|----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                | Date of Test         | 2021-12-27   |
| Factor    | BBHA 9120D                                   | Temp. / Humidity     | 18.2°C/32.5% |
| Polarity  | Horizontal                                   | Site / Test Engineer | AC1 / Jay    |
| Test Mode | Transmit by 802.11ax-HE40 at Channel 2422MHz | Test Voltage         | AC 120V/60Hz |

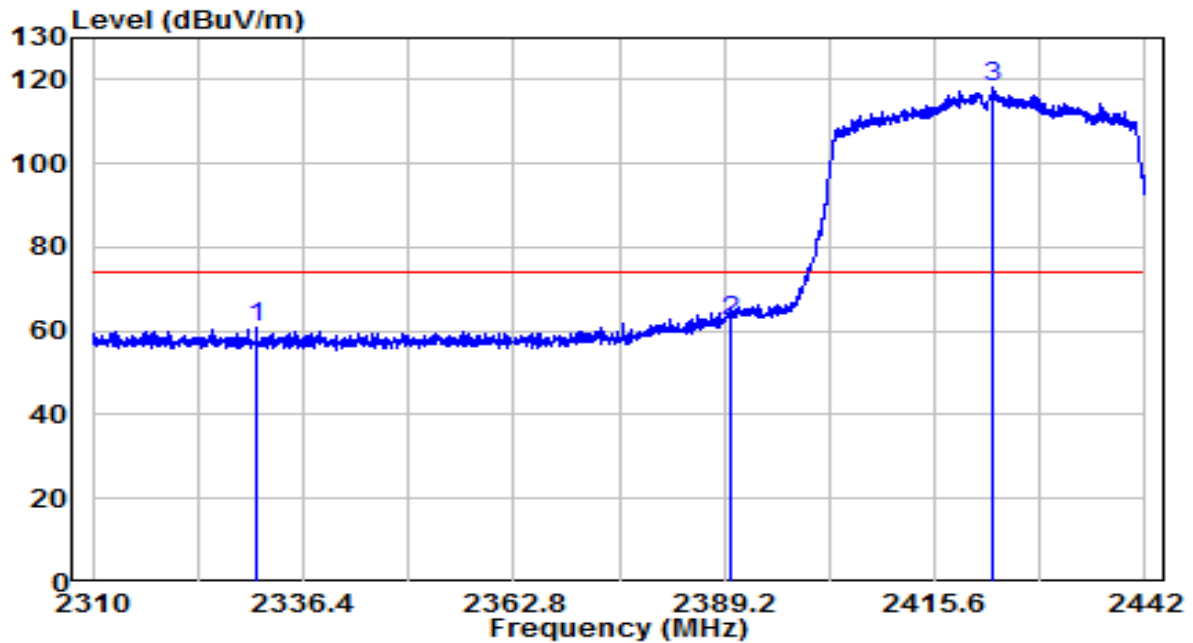


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | 2383.590        | 15.44          | 32.19      | 47.63                | -6.37       | 54.00          | Average           |
| 2  | 2390.000        | 15.10          | 32.22      | 47.32                | -6.68       | 54.00          | Average           |
| 3  | * 2425.698      | 61.06          | 32.37      | 93.43                | N/A         | N/A            | Average           |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

|           |                                              |                      |              |
|-----------|----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                | Date of Test         | 2021-12-27   |
| Factor    | BBHA 9120D                                   | Temp. / Humidity     | 18.2°C/32.5% |
| Polarity  | Vertical                                     | Site / Test Engineer | AC1 / Jay    |
| Test Mode | Transmit by 802.11ax-HE40 at Channel 2422MHz | Test Voltage         | AC 120V/60Hz |

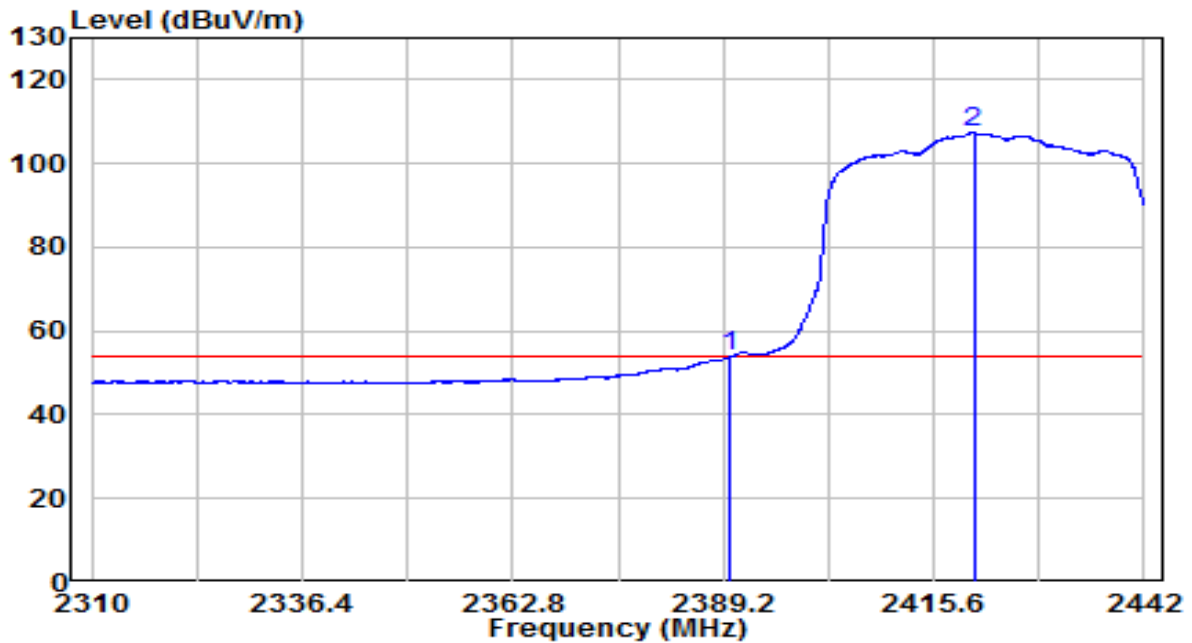


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | 2330.460        | 28.64          | 31.97      | 60.60                | -13.40      | 74.00          | Peak              |
| 2  | 2390.000        | 30.23          | 32.22      | 62.45                | -11.55      | 74.00          | Peak              |
| 3  | * 2422.794      | 85.63          | 32.36      | 117.99               | N/A         | N/A            | Peak              |

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)
- Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

|           |                                              |                      |              |
|-----------|----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                | Date of Test         | 2021-12-27   |
| Factor    | BBHA 9120D                                   | Temp. / Humidity     | 18.2°C/32.5% |
| Polarity  | Vertical                                     | Site / Test Engineer | AC1 / Jay    |
| Test Mode | Transmit by 802.11ax-HE40 at Channel 2422MHz | Test Voltage         | AC 120V/60Hz |

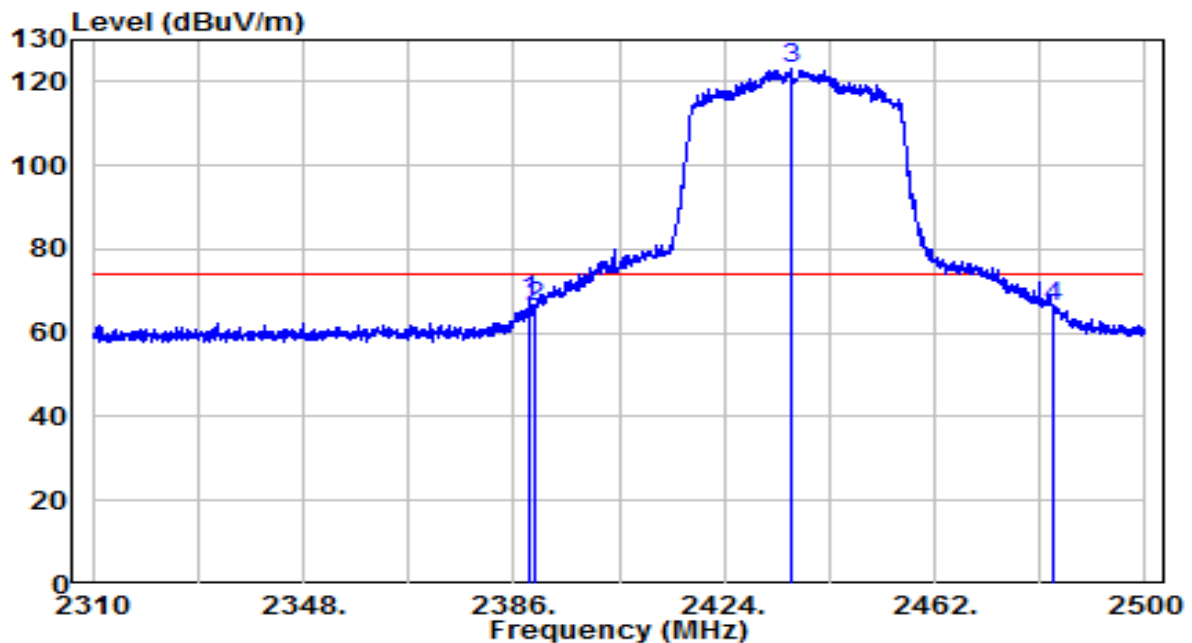


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | 2390.000        | 21.56          | 32.22      | 53.78                | -0.22       | 54.00          | Average           |
| 2  | * 2420.616      | 75.06          | 32.35      | 107.41               | N/A         | N/A            | Average           |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

|           |                                              |                      |              |
|-----------|----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                | Date of Test         | 2021-12-27   |
| Factor    | BBHA 9120D                                   | Temp. / Humidity     | 18.2°C/32.5% |
| Polarity  | Vertical                                     | Site / Test Engineer | AC1 / Jay    |
| Test Mode | Transmit by 802.11ax-HE40 at Channel 2437MHz | Test Voltage         | AC 120V/60Hz |

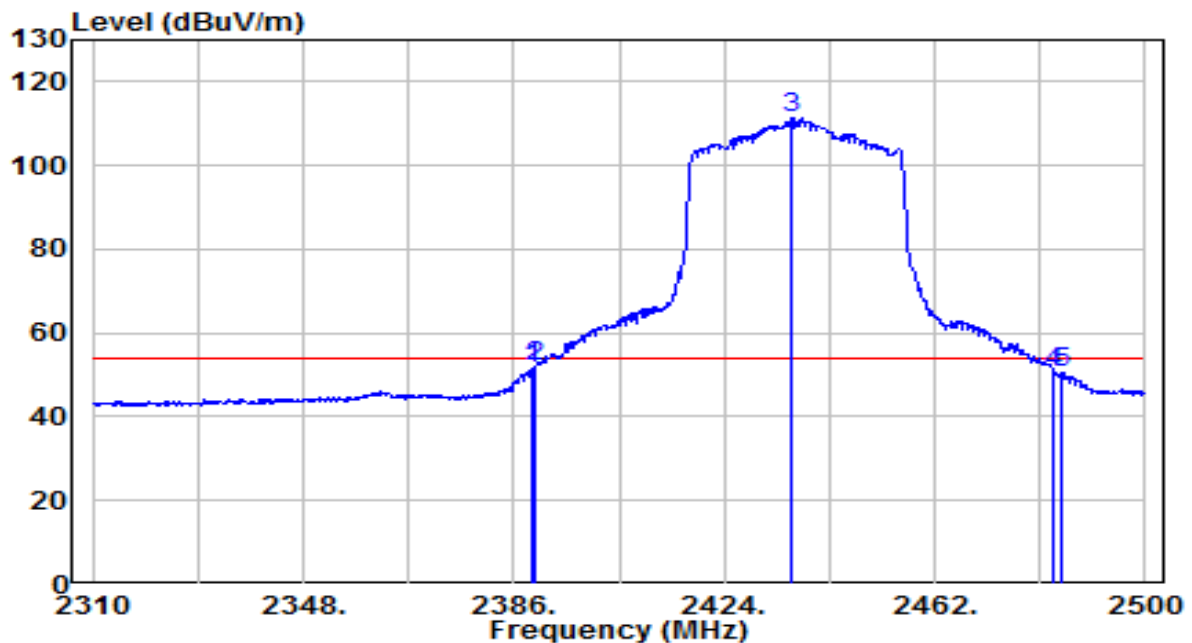


| No | Frequency (MHz) | Reading (dBUV) | C.F (dB/m) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | 2388.945        | 35.42          | 32.21      | 67.63                | -6.37       | 74.00          | Peak              |
| 2  | 2390.000        | 33.89          | 32.22      | 66.11                | -7.89       | 74.00          | Peak              |
| 3  | * 2436.160      | 90.59          | 32.41      | 123.00               | N/A         | N/A            | Peak              |
| 4  | 2483.500        | 33.61          | 32.61      | 66.22                | -7.78       | 74.00          | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)
3. Measurement(dBUV/m) = Reading(dBUV) + C.F (Correction Factor).

|           |                                              |                      |              |
|-----------|----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                | Date of Test         | 2021-12-27   |
| Factor    | BBHA 9120D                                   | Temp. / Humidity     | 18.2°C/32.5% |
| Polarity  | Vertical                                     | Site / Test Engineer | AC1 / Jay    |
| Test Mode | Transmit by 802.11ax-HE40 at Channel 2437MHz | Test Voltage         | AC 120V/60Hz |

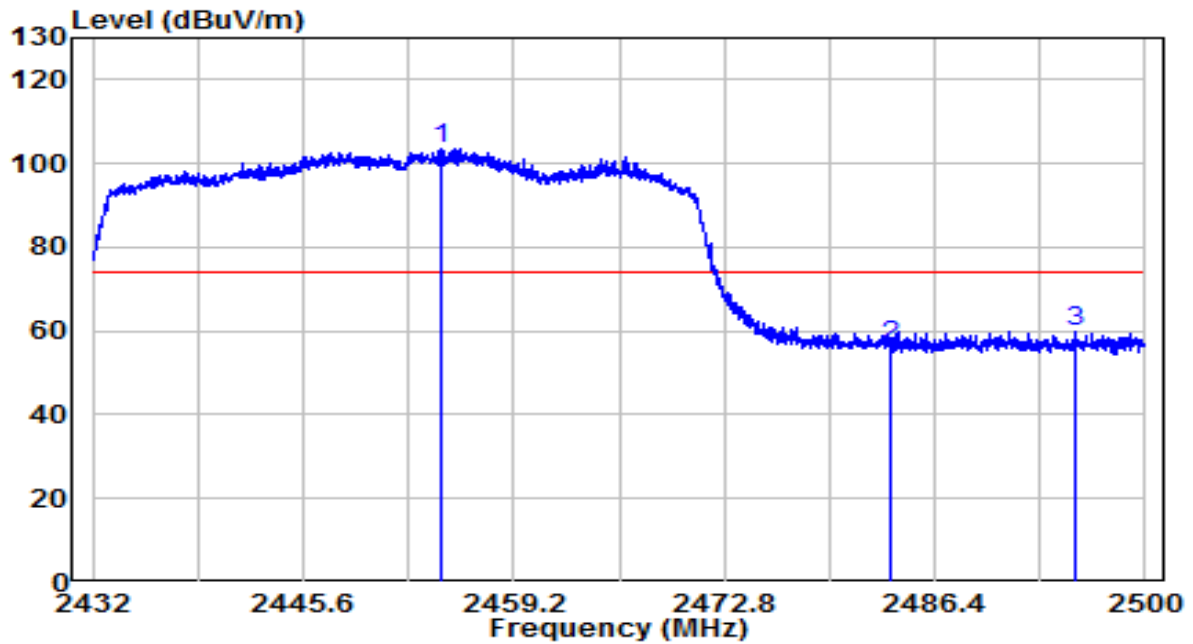


| No  | Frequency (MHz) | Reading (dBUV) | C.F (dB/m) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Remark (QP/PK/AV) |
|-----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1   | 2389.420        | 19.52          | 32.22      | 51.73                | -2.27       | 54.00          | Average           |
| 2   | 2390.000        | 19.76          | 32.22      | 51.98                | -2.02       | 54.00          | Average           |
| 3 * | 2436.160        | 79.11          | 32.41      | 111.53               | N/A         | N/A            | Average           |
| 4   | 2483.500        | 18.02          | 32.61      | 50.63                | -3.37       | 54.00          | Average           |
| 5   | 2485.085        | 17.98          | 32.62      | 50.60                | -3.40       | 54.00          | Average           |

Note:

1. " \* ", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)
3. Measurement(dBUV/m) = Reading(dBUV) + C.F (Correction Factor).

|           |                                              |                      |              |
|-----------|----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                | Date of Test         | 2021-12-27   |
| Factor    | BBHA 9120D                                   | Temp. / Humidity     | 18.2°C/32.5% |
| Polarity  | Horizontal                                   | Site / Test Engineer | AC1 / Jay    |
| Test Mode | Transmit by 802.11ax-HE40 at Channel 2452MHz | Test Voltage         | AC 120V/60Hz |

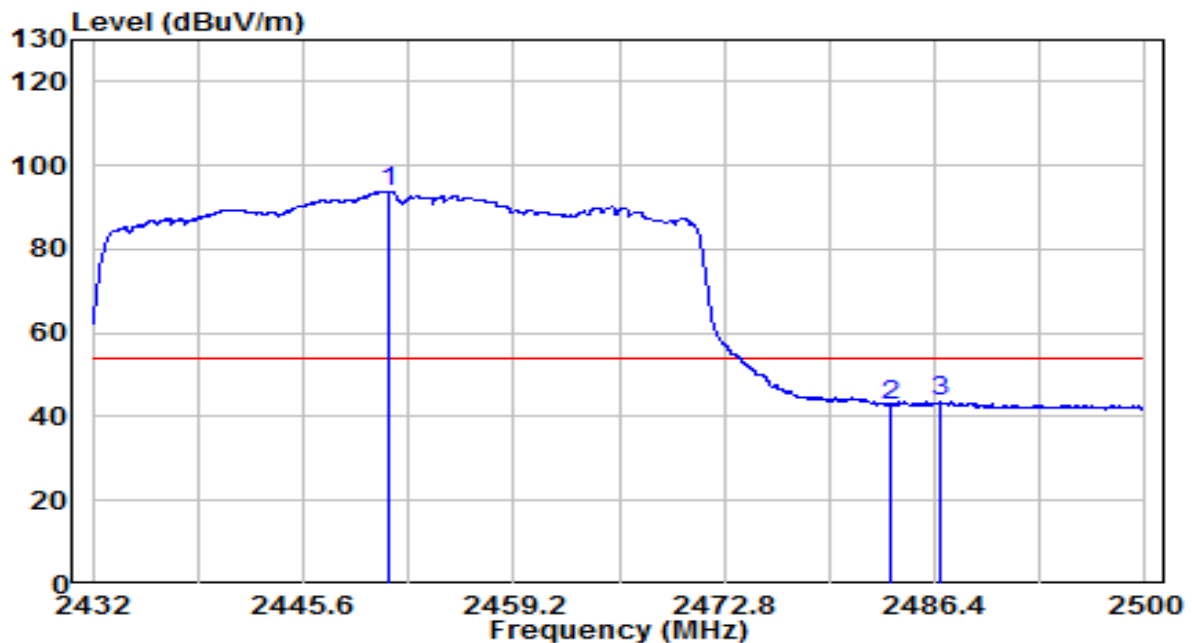


| No |   | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | * | 2454.440        | 71.09          | 32.49      | 103.58               | N/A         | N/A            | Peak              |
| 2  |   | 2483.500        | 23.77          | 32.61      | 56.38                | -17.62      | 74.00          | Peak              |
| 3  |   | 2495.546        | 27.11          | 32.66      | 59.77                | -14.23      | 74.00          | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

|           |                                              |                      |              |
|-----------|----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                | Date of Test         | 2021-12-27   |
| Factor    | BBHA 9120D                                   | Temp. / Humidity     | 18.2°C/32.5% |
| Polarity  | Horizontal                                   | Site / Test Engineer | AC1 / Jay    |
| Test Mode | Transmit by 802.11ax-HE40 at Channel 2452MHz | Test Voltage         | AC 120V/60Hz |

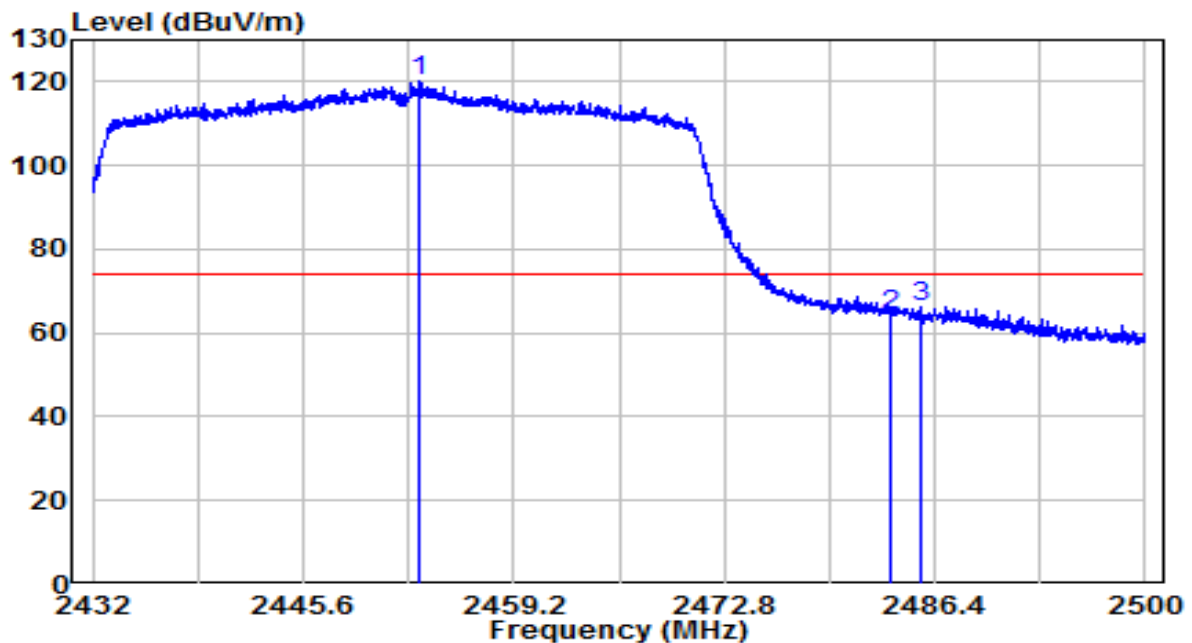


| No |   | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | * | 2451.108        | 61.41          | 32.47      | 93.88                | N/A         | N/A            | Average           |
| 2  |   | 2483.500        | 10.19          | 32.61      | 42.80                | -11.20      | 54.00          | Average           |
| 3  |   | 2486.706        | 10.96          | 32.62      | 43.58                | -10.42      | 54.00          | Average           |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

|           |                                              |                      |              |
|-----------|----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                | Date of Test         | 2021-12-27   |
| Factor    | BBHA 9120D                                   | Temp. / Humidity     | 18.2°C/32.5% |
| Polarity  | Vertical                                     | Site / Test Engineer | AC1 / Jay    |
| Test Mode | Transmit by 802.11ax-HE40 at Channel 2452MHz | Test Voltage         | AC 120V/60Hz |

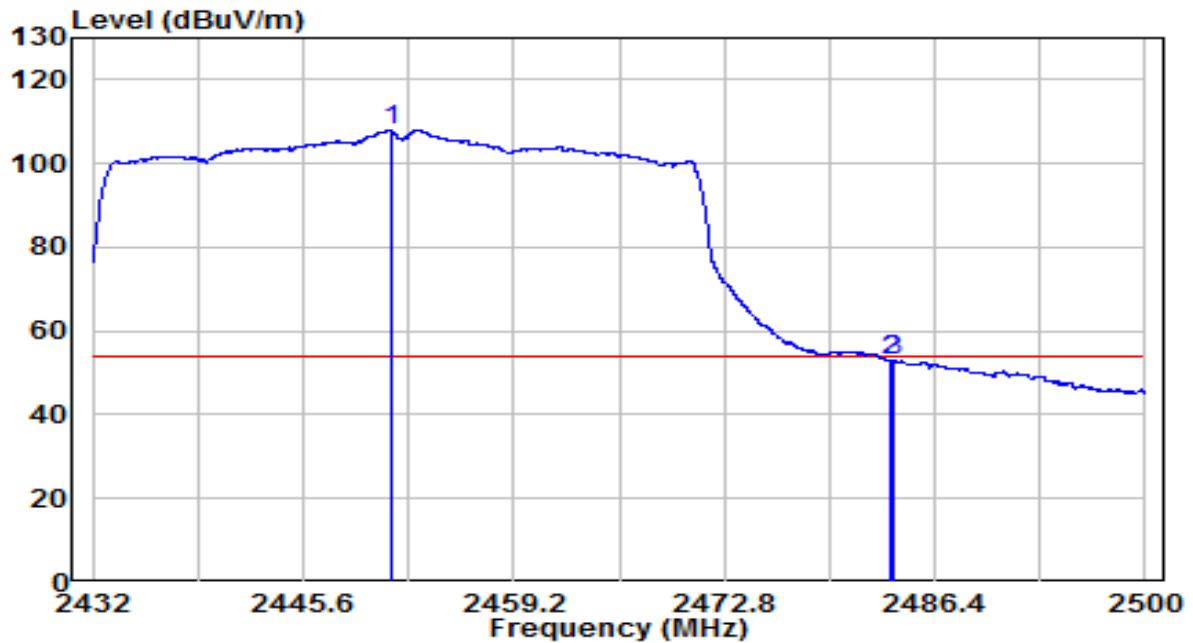


| No |   | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | * | 2453.080        | 87.59          | 32.48      | 120.08               | N/A         | N/A            | Peak              |
| 2  |   | 2483.500        | 31.65          | 32.61      | 64.26                | -9.74       | 74.00          | Peak              |
| 3  |   | 2485.448        | 33.59          | 32.62      | 66.21                | -7.79       | 74.00          | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

|           |                                              |                      |              |
|-----------|----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router                | Date of Test         | 2021-12-27   |
| Factor    | BBHA 9120D                                   | Temp. / Humidity     | 18.2°C/32.5% |
| Polarity  | Vertical                                     | Site / Test Engineer | AC1 / Jay    |
| Test Mode | Transmit by 802.11ax-HE40 at Channel 2452MHz | Test Voltage         | AC 120V/60Hz |



| No |   | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------------|
| 1  | * | 2451.278        | 75.49          | 32.48      | 107.97               | N/A         | N/A            | Average           |
| 2  |   | 2483.500        | 20.30          | 32.61      | 52.91                | -1.09       | 54.00          | Average           |
| 3  |   | 2483.714        | 20.46          | 32.61      | 53.07                | -0.93       | 54.00          | Average           |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB)
3. Measurement(dBuV/m) = Reading(dBuV) + C.F (Correction Factor).

## 7.8. AC Conducted Emissions Measurement

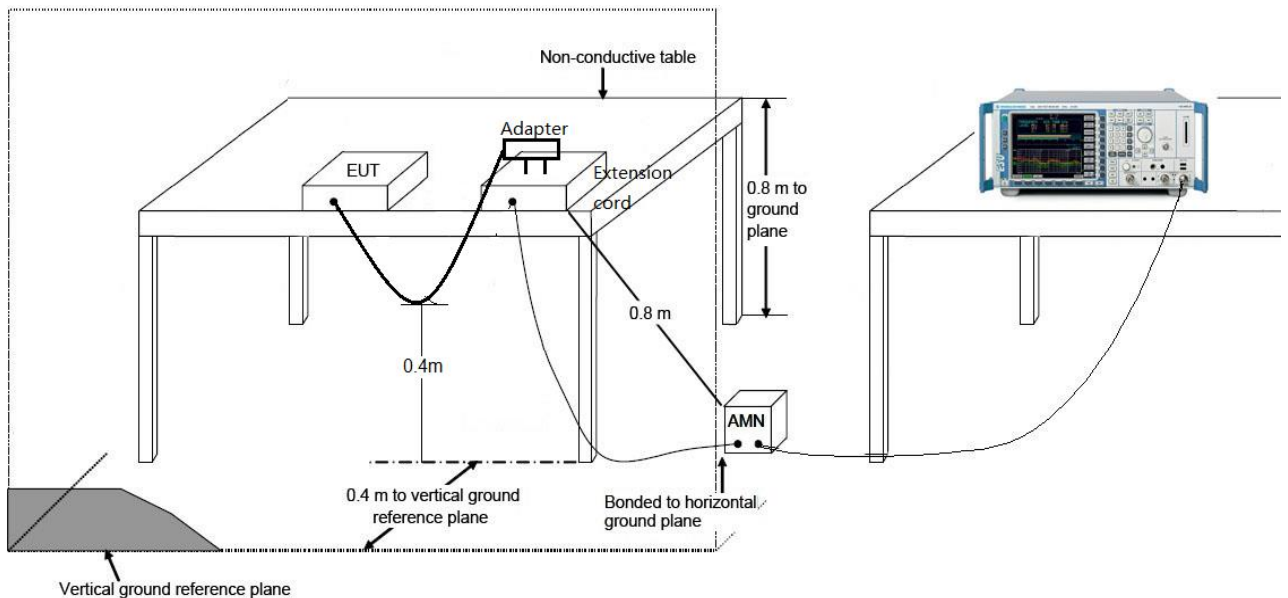
### 7.8.1. Test Limit

| FCC Part 15 Subpart C Paragraph 15.207 Limits |           |           |
|-----------------------------------------------|-----------|-----------|
| Frequency (MHz)                               | QP (dBuV) | AV (dBuV) |
| 0.15 - 0.50                                   | 66 - 56   | 56 - 46   |
| 0.50 - 5.0                                    | 56        | 46        |
| 5.0 - 30                                      | 60        | 50        |

Note 1: The lower limit shall apply at the transition frequencies.

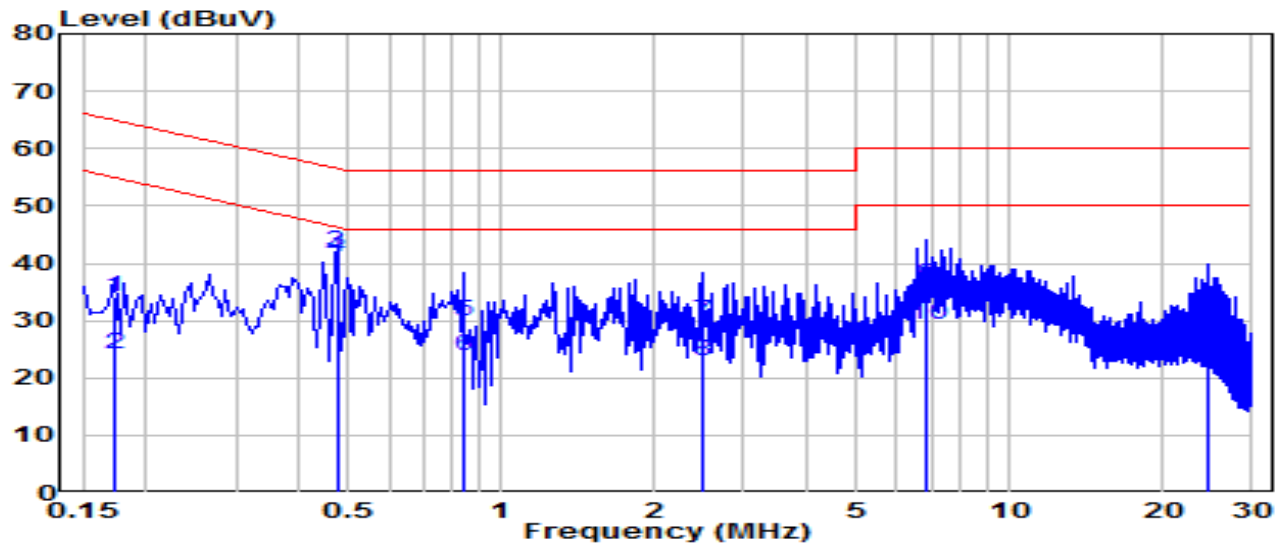
Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

### 7.8.2. Test Setup



### 7.8.3.Test Result

|           |                               |                      |              |
|-----------|-------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router | Date of Test         | 2024-11-08   |
| Factor    | CE_ENV216-L1 (Filter ON)      | Temp. / Humidity     | 25.1°C /62%  |
| Polarity  | Line1                         | Site / Test Engineer | SR2 / Ryan   |
| Test Mode | 802.11n-20MHz_TX_CH6_Ant 0+1  | Test Voltage         | AC 120V/60Hz |

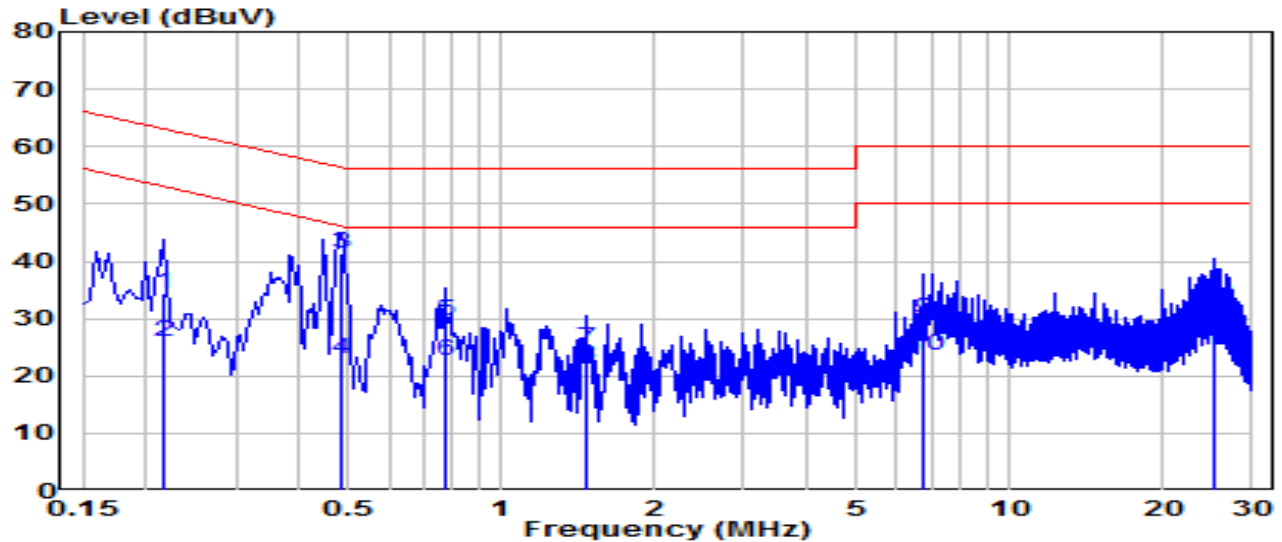


| No | Frequency (MHz) | Reading (dBUV) | C.F (dB) | Measurement (dBUV) | Margin (dB) | Limit (dBUV) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|--------------------|-------------|--------------|-------------------|
| 1  | 0.172           | 24.47          | 9.63     | 34.10              | -30.74      | 64.84        | QP                |
| 2  | 0.172           | 14.49          | 9.63     | 24.12              | -30.72      | 54.84        | Average           |
| 3  | * 0.474         | 32.42          | 9.65     | 42.07              | -14.38      | 56.44        | QP                |
| 4  | * 0.474         | 31.28          | 9.65     | 40.93              | -5.52       | 46.44        | Average           |
| 5  | 0.838           | 20.13          | 9.67     | 29.80              | -26.20      | 56.00        | QP                |
| 6  | 0.838           | 14.22          | 9.67     | 23.89              | -22.11      | 46.00        | Average           |
| 7  | 2.476           | 20.09          | 9.71     | 29.80              | -26.21      | 56.00        | QP                |
| 8  | 2.476           | 13.35          | 9.71     | 23.06              | -22.94      | 46.00        | Average           |
| 9  | 6.845           | 26.52          | 9.79     | 36.31              | -23.69      | 60.00        | QP                |
| 10 | 6.845           | 19.42          | 9.79     | 29.21              | -20.79      | 50.00        | Average           |
| 11 | 24.592          | 19.41          | 9.92     | 29.33              | -30.67      | 60.00        | QP                |
| 12 | 24.592          | 11.32          | 9.92     | 21.24              | -28.76      | 50.00        | Average           |

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = LISN Factor (dB)+ Cable Loss (dB).
- Measurement (dBUV) = Reading(dBUV) + C.F (Correction Factor).

|           |                               |                      |              |
|-----------|-------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router | Date of Test         | 2024-11-08   |
| Factor    | CE_ENV216-N (Filter ON)       | Temp. / Humidity     | 25.1°C /62%  |
| Polarity  | Neutral                       | Site / Test Engineer | SR2 / Ryan   |
| Test Mode | 802.11n-20MHz_TX_CH6_Ant 0+1  | Test Voltage         | AC 120V/60Hz |

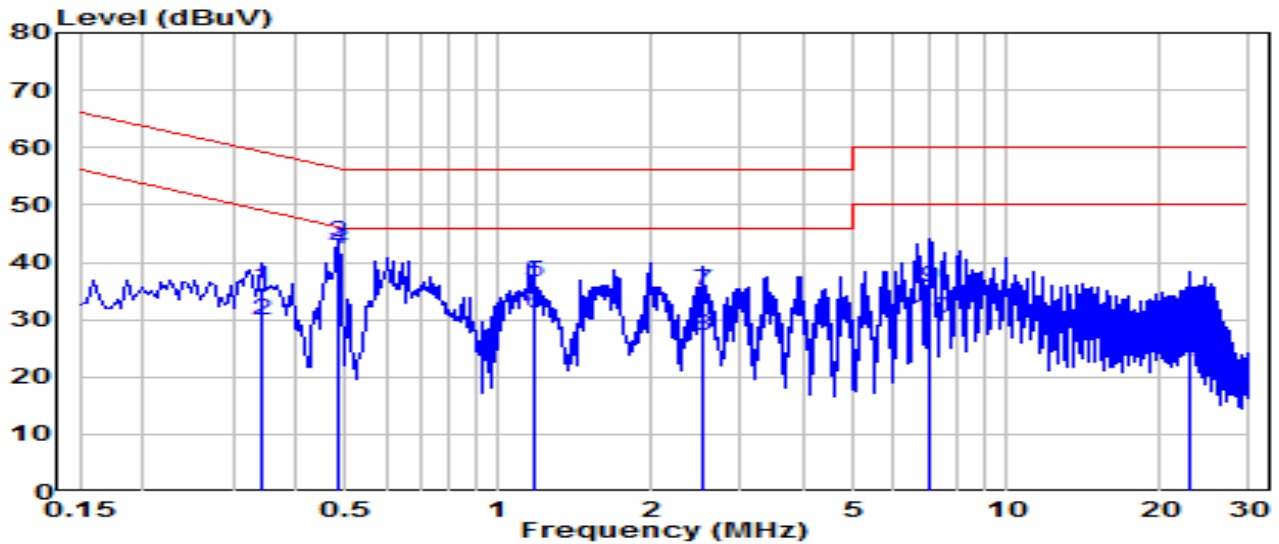


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV) | Margin (dB) | Limit (dBuV) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|--------------------|-------------|--------------|-------------------|
| 1  | 0.217           | 24.89          | 9.63     | 34.52              | -28.39      | 62.91        | QP                |
| 2  | 0.217           | 16.43          | 9.63     | 26.06              | -26.85      | 52.91        | Average           |
| 3  | * 0.483         | 31.78          | 9.65     | 41.43              | -14.86      | 56.29        | QP                |
| 4  | * 0.483         | 13.19          | 9.65     | 22.84              | -23.45      | 46.29        | Average           |
| 5  | 0.771           | 20.02          | 9.67     | 29.69              | -26.31      | 56.00        | QP                |
| 6  | 0.771           | 12.83          | 9.67     | 22.50              | -23.50      | 46.00        | Average           |
| 7  | 1.468           | 15.16          | 9.69     | 24.85              | -31.15      | 56.00        | QP                |
| 8  | 1.468           | 12.11          | 9.69     | 21.80              | -24.20      | 46.00        | Average           |
| 9  | 6.742           | 20.07          | 9.80     | 29.88              | -30.12      | 60.00        | QP                |
| 10 | 6.742           | 13.66          | 9.80     | 23.46              | -26.54      | 50.00        | Average           |
| 11 | 25.347          | 21.93          | 10.02    | 31.95              | -28.05      | 60.00        | QP                |
| 12 | 25.347          | 14.52          | 10.02    | 24.54              | -25.46      | 50.00        | Average           |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = LISN Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV) = Reading(dBuV) + C.F (Correction Factor).

|           |                               |                      |              |
|-----------|-------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router | Date of Test         | 2024-11-08   |
| Factor    | CE_ENV216-L1 (Filter ON)      | Temp. / Humidity     | 25.1°C /62%  |
| Polarity  | Line1                         | Site / Test Engineer | SR2 / Ryan   |
| Test Mode | 802.11n-20MHz_TX_CH6_Ant 0+1  | Test Voltage         | AC 240V/60Hz |

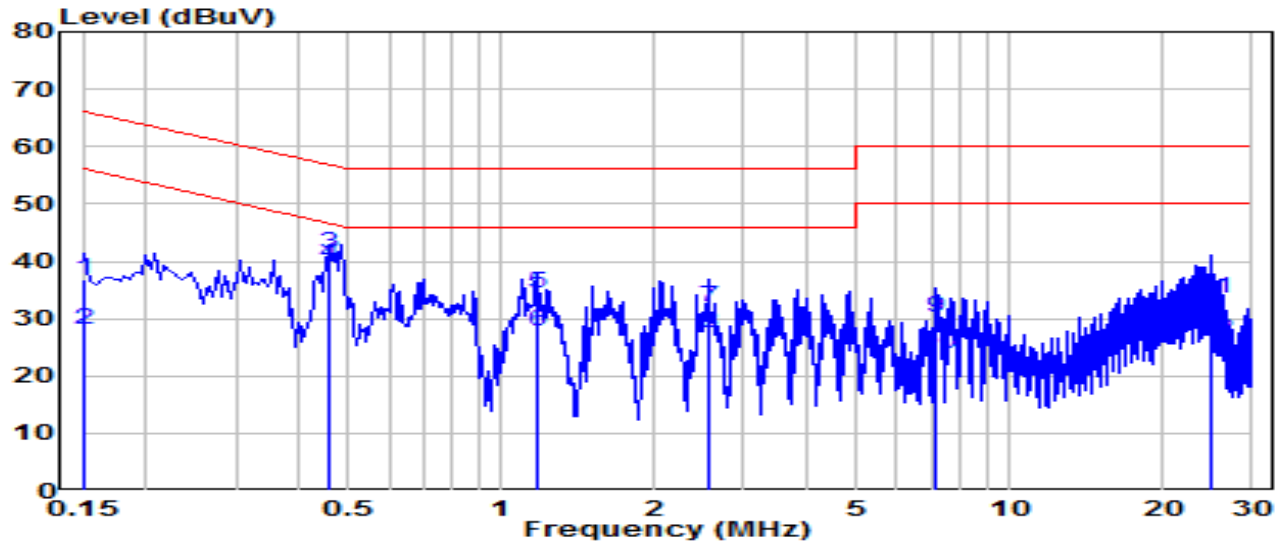


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV) | Margin (dB) | Limit (dBuV) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|--------------------|-------------|--------------|-------------------|
| 1  | 0.343           | 25.95          | 9.64     | 35.59              | -23.52      | 59.12        | QP                |
| 2  | 0.343           | 20.24          | 9.64     | 29.88              | -19.24      | 49.12        | Average           |
| 3  | * 0.483         | 33.84          | 9.65     | 43.49              | -12.79      | 56.29        | QP                |
| 4  | * 0.483         | 32.70          | 9.65     | 42.35              | -3.94       | 46.29        | Average           |
| 5  | 1.171           | 26.92          | 9.68     | 36.60              | -19.40      | 56.00        | QP                |
| 6  | 1.171           | 21.34          | 9.68     | 31.03              | -14.97      | 46.00        | Average           |
| 7  | 2.517           | 25.32          | 9.71     | 35.03              | -20.97      | 56.00        | QP                |
| 8  | 2.517           | 17.39          | 9.71     | 27.09              | -18.91      | 46.00        | Average           |
| 9  | 7.012           | 25.79          | 9.80     | 35.59              | -24.41      | 60.00        | QP                |
| 10 | 7.012           | 20.28          | 9.80     | 30.08              | -19.92      | 50.00        | Average           |
| 11 | 23.021          | 20.79          | 9.93     | 30.71              | -29.29      | 60.00        | QP                |
| 12 | 23.021          | 12.86          | 9.93     | 22.79              | -27.21      | 50.00        | Average           |

Note:

- "\*" means this data is the worst emission level.
- C.F (Correction Factor) = LISN Factor (dB)+ Cable Loss (dB).
- Measurement (dBuV) = Reading(dBuV) + C.F (Correction Factor).

|           |                               |                      |              |
|-----------|-------------------------------|----------------------|--------------|
| EUT       | AX3000 Gigabit Wi-Fi 6 Router | Date of Test         | 2024-11-08   |
| Factor    | CE_ENV216-N (Filter ON)       | Temp. / Humidity     | 25.1°C /62%  |
| Polarity  | Neutral                       | Site / Test Engineer | SR2 / Ryan   |
| Test Mode | 802.11n-20MHz_TX_CH6_Ant 0+1  | Test Voltage         | AC 240V/60Hz |



| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV) | Margin (dB) | Limit (dBuV) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|--------------------|-------------|--------------|-------------------|
| 1  | 0.150           | 27.28          | 9.63     | 36.91              | -29.09      | 66.00        | QP                |
| 2  | 0.150           | 18.59          | 9.63     | 28.22              | -27.78      | 56.00        | Average           |
| 3  | * 0.456         | 31.75          | 9.65     | 41.40              | -15.36      | 56.77        | QP                |
| 4  | * 0.456         | 30.03          | 9.65     | 39.68              | -7.09       | 46.77        | Average           |
| 5  | 1.171           | 24.85          | 9.69     | 34.54              | -21.46      | 56.00        | QP                |
| 6  | 1.171           | 18.05          | 9.69     | 27.74              | -18.26      | 46.00        | Average           |
| 7  | 2.548           | 22.21          | 9.72     | 31.93              | -24.07      | 56.00        | QP                |
| 8  | 2.548           | 17.83          | 9.72     | 27.55              | -18.45      | 46.00        | Average           |
| 9  | 7.192           | 20.44          | 9.82     | 30.25              | -29.75      | 60.00        | QP                |
| 10 | 7.192           | 14.05          | 9.82     | 23.86              | -26.14      | 50.00        | Average           |
| 11 | 24.992          | 23.36          | 10.01    | 33.38              | -26.62      | 60.00        | QP                |
| 12 | 24.992          | 16.17          | 10.01    | 26.18              | -23.82      | 50.00        | Average           |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = LISN Factor (dB)+ Cable Loss (dB).
3. Measurement (dBuV) = Reading(dBuV) + C.F (Correction Factor).

## **8. CONCLUSION**

The data collected relate only the item(s) tested and show that the device is compliance with Part 15C of the FCC Rules.

## **Appendix A : Test Setup Photograph**

Refer to “2411TW0101-TT” file.

## **Appendix B : External Photograph**

Refer to “2411TW0101-TE” file.

## **Appendix C : Internal Photograph**

Refer to “2411TW0101-TI” file.

\_\_\_\_\_ The End \_\_\_\_\_