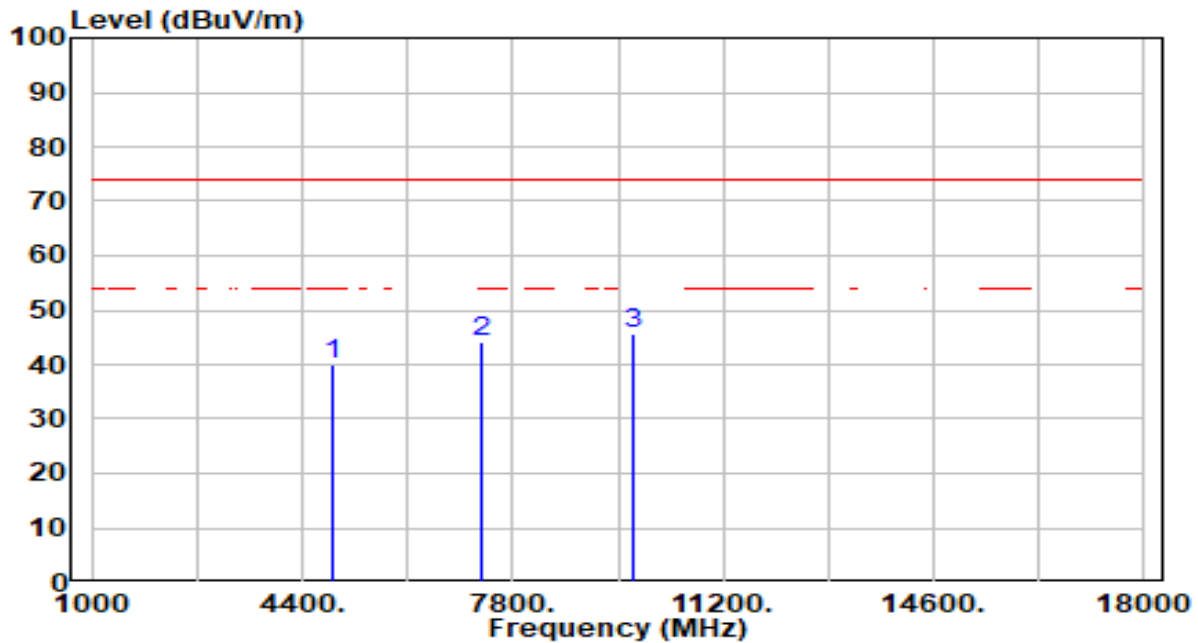


|           |                                                  |                      |               |
|-----------|--------------------------------------------------|----------------------|---------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-05    |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%     |
| Polarity  | Horizontal                                       | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11b_TX_CH 6_ANT 0+1                          | Test Voltage         | AC 120V/60Hz  |

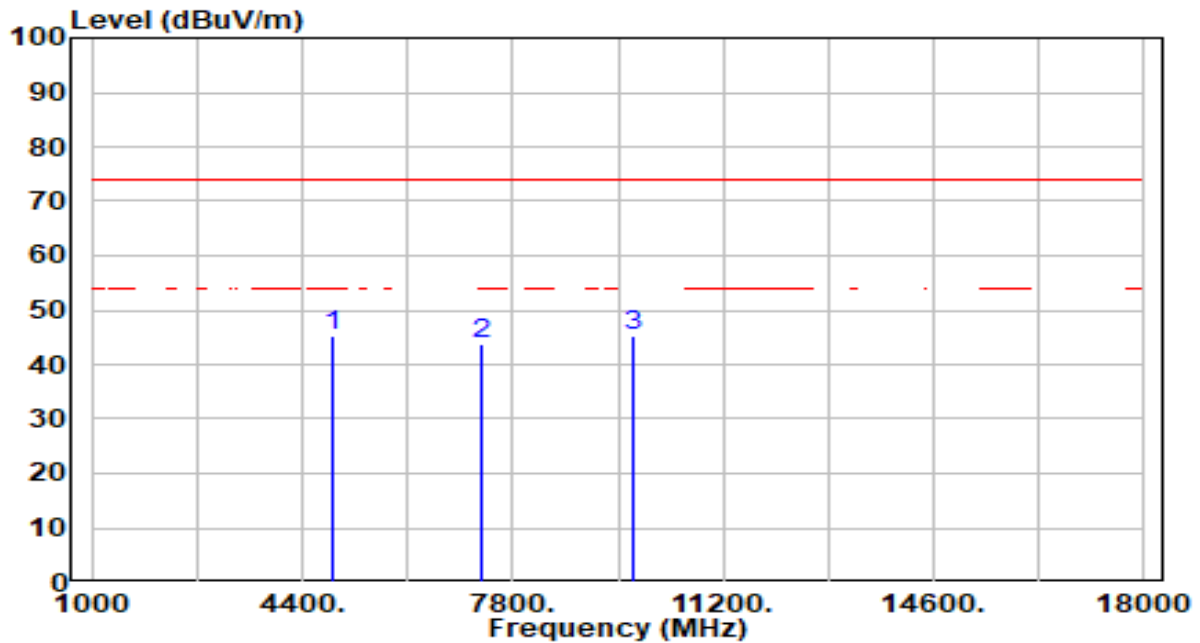


| No |   | Frequency<br>(MHz) | Reading<br>(dBuV) | C.F<br>(dB/m) | Measurement<br>(dBuV/m) | Margin<br>(dB) | Limit<br>(dBuV/m) | Height<br>(cm) | Angle<br>(deg) | Remark<br>(QP/PK/AV) |
|----|---|--------------------|-------------------|---------------|-------------------------|----------------|-------------------|----------------|----------------|----------------------|
| 1  |   | 4874.000           | 40.94             | -0.97         | 39.97                   | -34.03         | 74.00             | 100            | 201            | Peak                 |
| 2  |   | 7311.000           | 40.39             | 3.92          | 44.30                   | -29.70         | 74.00             | 100            | 166            | Peak                 |
| 3  | * | 9748.000           | 42.51             | 3.24          | 45.75                   | -28.25         | 74.00             | 100            | 197            | Peak                 |

Note:

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

|           |                                                  |                      |               |
|-----------|--------------------------------------------------|----------------------|---------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-05    |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%     |
| Polarity  | Vertical                                         | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11b_TX_CH 6_ANT 0+1                          | Test Voltage         | AC 120V/60Hz  |

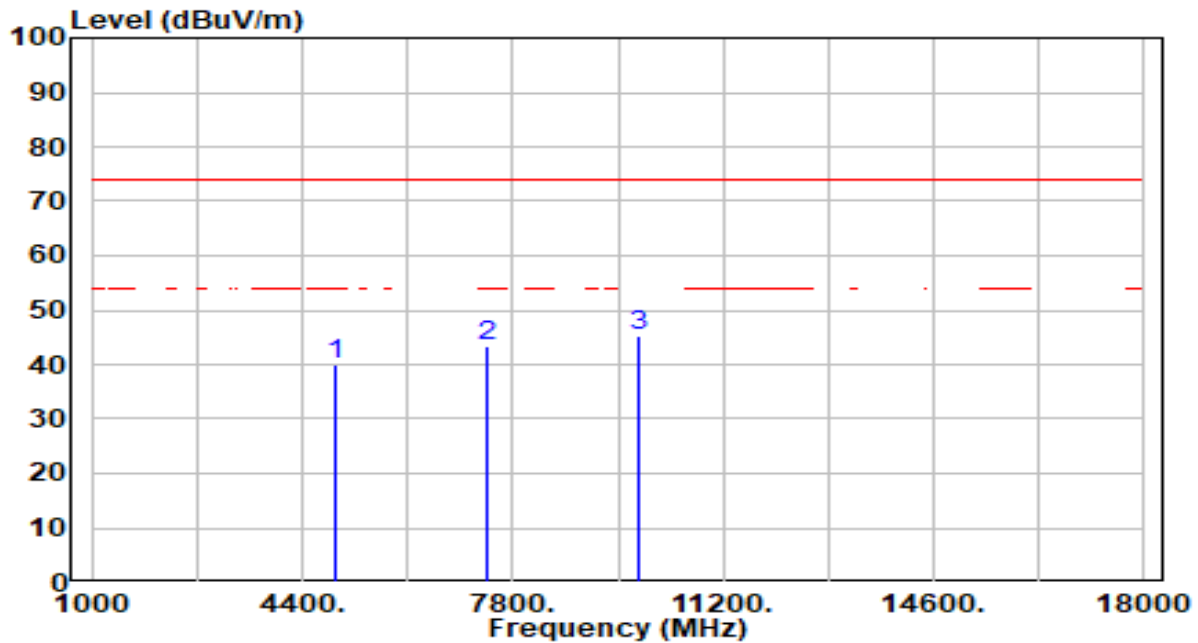


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 4874.000        | 46.08          | -0.97      | 45.12                | -28.88      | 74.00          | 100         | 175         | Peak              |
| 2  | 7311.000        | 39.77          | 3.92       | 43.69                | -30.31      | 74.00          | 100         | 198         | Peak              |
| 3  | * 9748.000      | 41.91          | 3.24       | 45.15                | -28.85      | 74.00          | 100         | 206         | Peak              |

Note:

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

|           |                                                  |                      |               |
|-----------|--------------------------------------------------|----------------------|---------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-05    |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%     |
| Polarity  | Horizontal                                       | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11b_TX_CH 11_ANT 0+1                         | Test Voltage         | AC 120V/60Hz  |

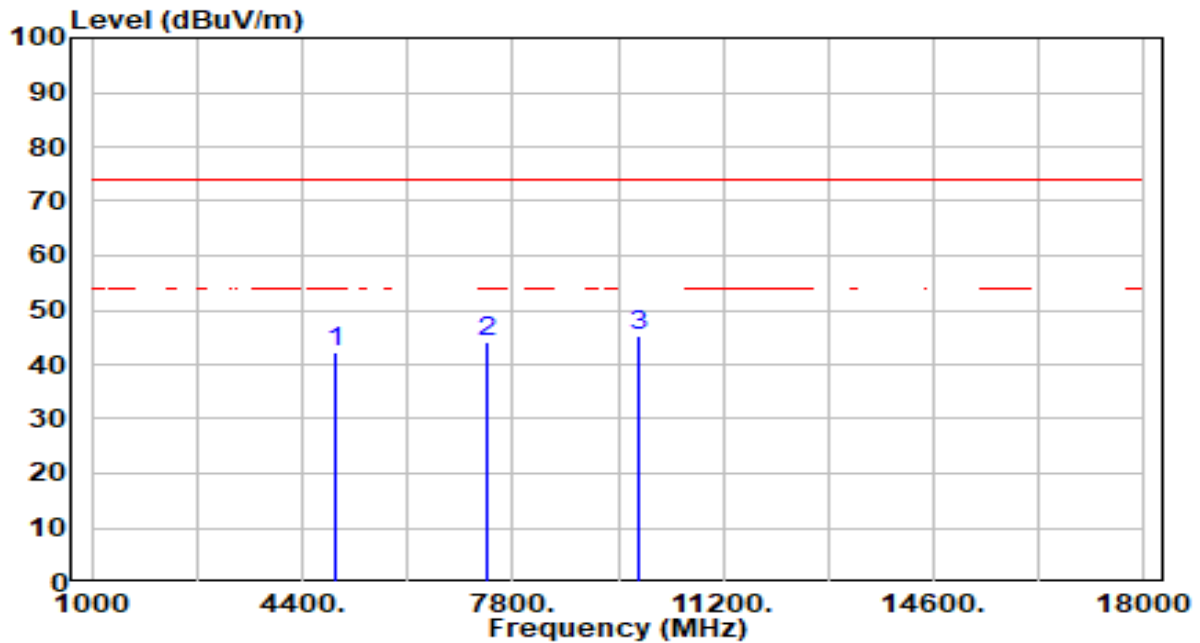


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 4924.000        | 40.79          | -0.84      | 39.95                | -34.05      | 74.00          | 100         | 182         | Peak              |
| 2  | 7386.000        | 39.50          | 3.93       | 43.44                | -30.56      | 74.00          | 100         | 244         | Peak              |
| 3  | * 9848.000      | 41.90          | 3.27       | 45.17                | -28.83      | 74.00          | 100         | 158         | Peak              |

Note:

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

|           |                                                  |                      |               |
|-----------|--------------------------------------------------|----------------------|---------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-05    |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%     |
| Polarity  | Vertical                                         | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11b_TX_CH 11_ANT 0+1                         | Test Voltage         | AC 120V/60Hz  |

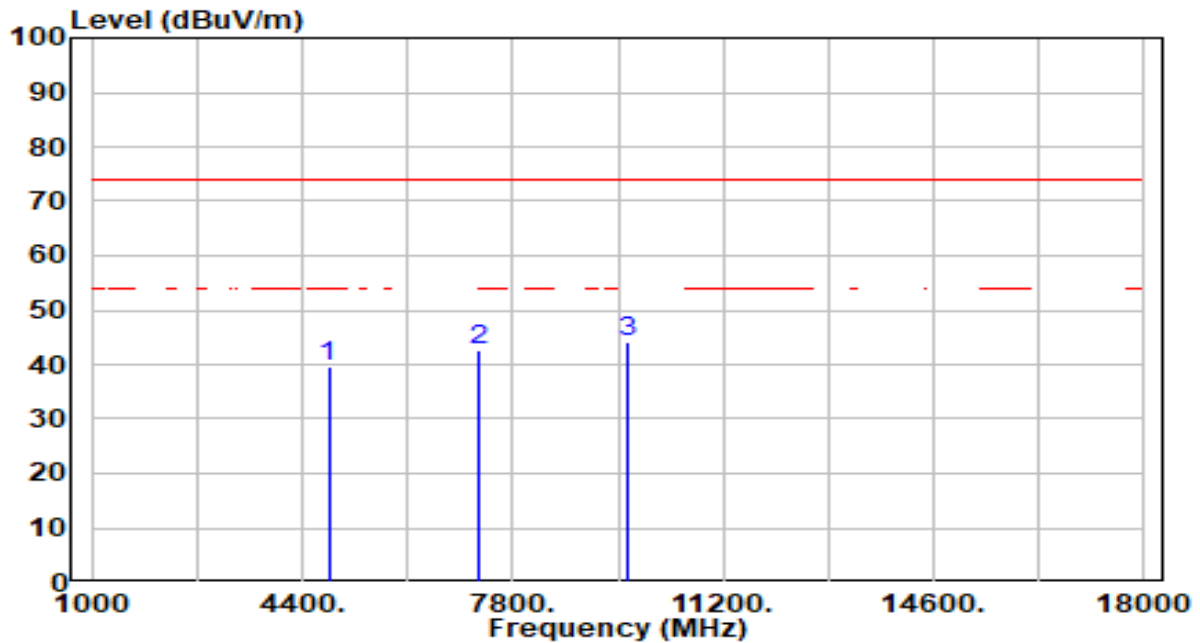


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 4924.000        | 43.07          | -0.84      | 42.23                | -31.77      | 74.00          | 100         | 178         | Peak              |
| 2  | 7386.000        | 40.23          | 3.93       | 44.16                | -29.84      | 74.00          | 100         | 360         | Peak              |
| 3  | * 9848.000      | 42.04          | 3.27       | 45.31                | -28.69      | 74.00          | 100         | 54          | Peak              |

Note:

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

|           |                                                  |                      |               |
|-----------|--------------------------------------------------|----------------------|---------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-05    |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%     |
| Polarity  | Horizontal                                       | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11g_TX_CH 1_ANT 0+1                          | Test Voltage         | AC 120V/60Hz  |

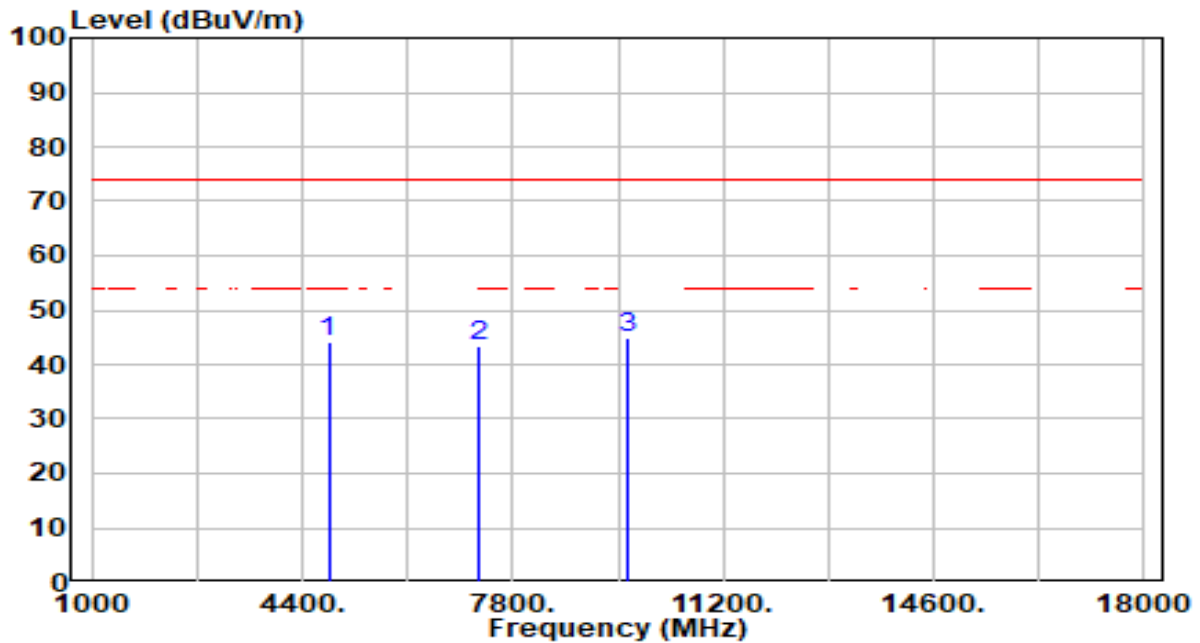


| No |   | Frequency<br>(MHz) | Reading<br>(dBuV) | C.F<br>(dB/m) | Measurement<br>(dBuV/m) | Margin<br>(dB) | Limit<br>(dBuV/m) | Height<br>(cm) | Angle<br>(deg) | Remark<br>(QP/PK/AV) |
|----|---|--------------------|-------------------|---------------|-------------------------|----------------|-------------------|----------------|----------------|----------------------|
| 1  |   | 4824.000           | 40.66             | -1.10         | 39.57                   | -34.43         | 74.00             | 100            | 360            | Peak                 |
| 2  |   | 7236.000           | 38.78             | 3.90          | 42.68                   | -31.32         | 74.00             | 100            | 33             | Peak                 |
| 3  | * | 9648.000           | 41.11             | 3.21          | 44.33                   | -29.67         | 74.00             | 100            | 111            | Peak                 |

Note:

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

|           |                                                  |                      |               |
|-----------|--------------------------------------------------|----------------------|---------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-05    |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%     |
| Polarity  | Vertical                                         | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11g_TX_CH 1_ANT 0+1                          | Test Voltage         | AC 120V/60Hz  |

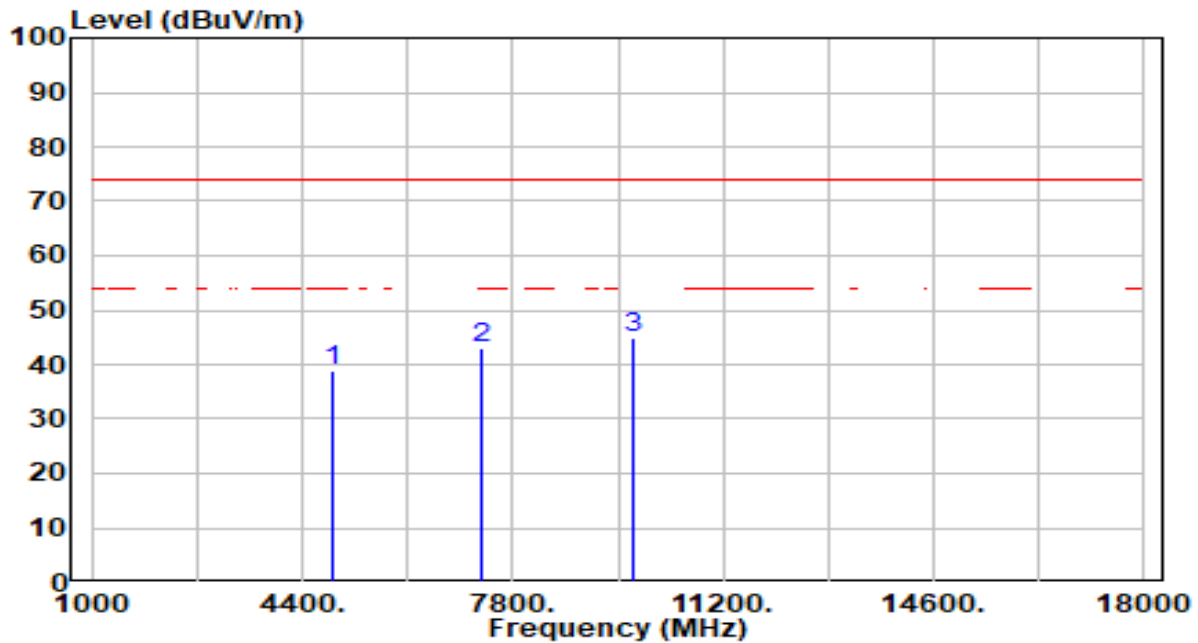


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 4824.000        | 45.10          | -1.10      | 44.00                | -30.00      | 74.00          | 100         | 190         | Peak              |
| 2  | 7236.000        | 39.49          | 3.90       | 43.39                | -30.61      | 74.00          | 100         | 360         | Peak              |
| 3  | * 9648.000      | 41.56          | 3.21       | 44.77                | -29.23      | 74.00          | 100         | 124         | Peak              |

Note:

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

|           |                                                  |                      |               |
|-----------|--------------------------------------------------|----------------------|---------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-05    |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%     |
| Polarity  | Horizontal                                       | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11g_TX_CH 6_ANT 0+1                          | Test Voltage         | AC 120V/60Hz  |

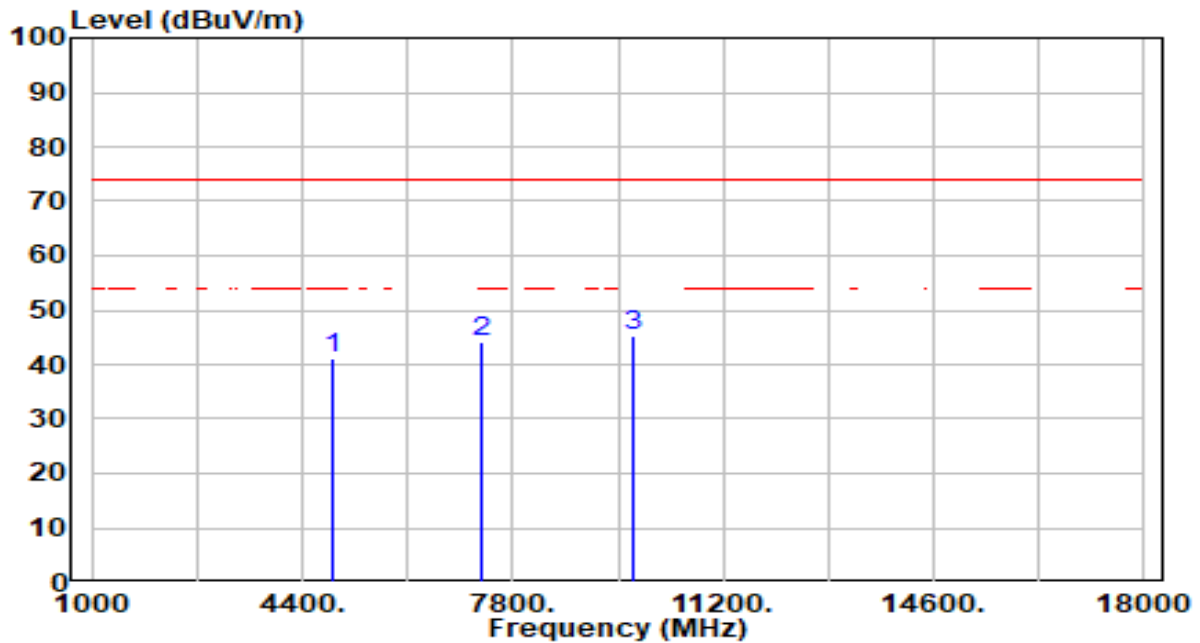


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 4874.000        | 40.00          | -0.97      | 39.03                | -34.97      | 74.00          | 100         | 135         | Peak              |
| 2  | 7311.000        | 38.92          | 3.92       | 42.84                | -31.16      | 74.00          | 100         | 210         | Peak              |
| 3  | * 9748.000      | 41.50          | 3.24       | 44.74                | -29.26      | 74.00          | 100         | 123         | Peak              |

Note:

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

|           |                                                  |                      |               |
|-----------|--------------------------------------------------|----------------------|---------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-05    |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%     |
| Polarity  | Vertical                                         | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11g_TX_CH 6_ANT 0+1                          | Test Voltage         | AC 120V/60Hz  |

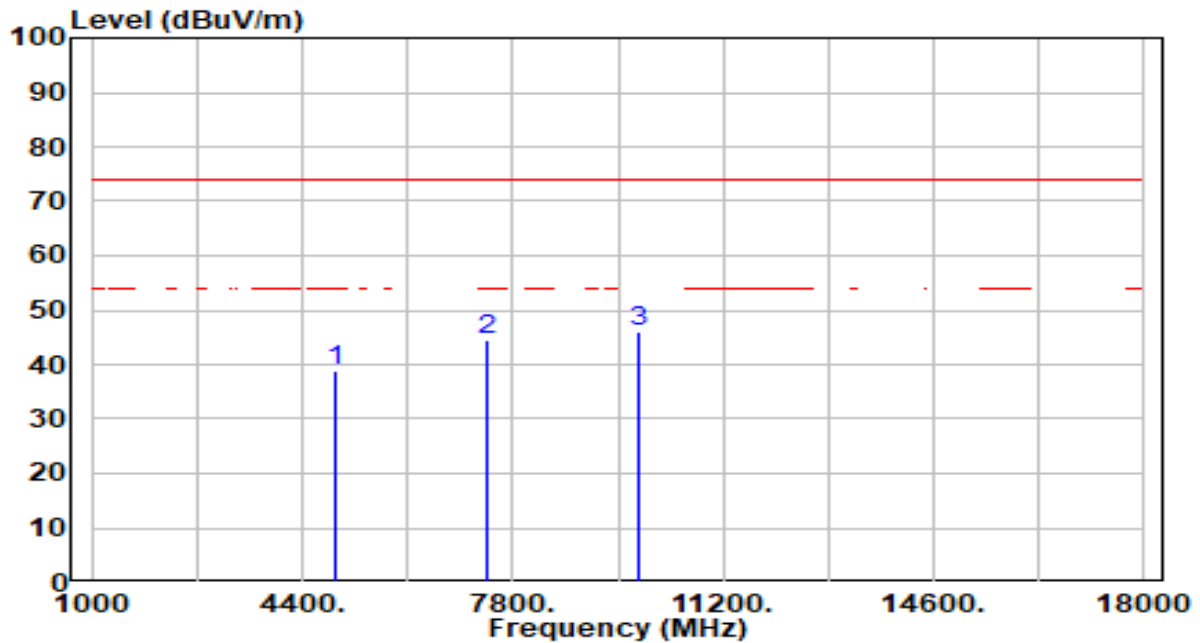


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 4874.000        | 41.96          | -0.97      | 40.99                | -33.01      | 74.00          | 100         | 185         | Peak              |
| 2  | 7311.000        | 40.27          | 3.92       | 44.18                | -29.82      | 74.00          | 100         | 201         | Peak              |
| 3  | * 9748.000      | 42.10          | 3.24       | 45.34                | -28.66      | 74.00          | 100         | 205         | Peak              |

Note:

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

|           |                                                  |                      |               |
|-----------|--------------------------------------------------|----------------------|---------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-05    |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%     |
| Polarity  | Horizontal                                       | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11g_TX_CH 11_ANT 0+1                         | Test Voltage         | AC 120V/60Hz  |

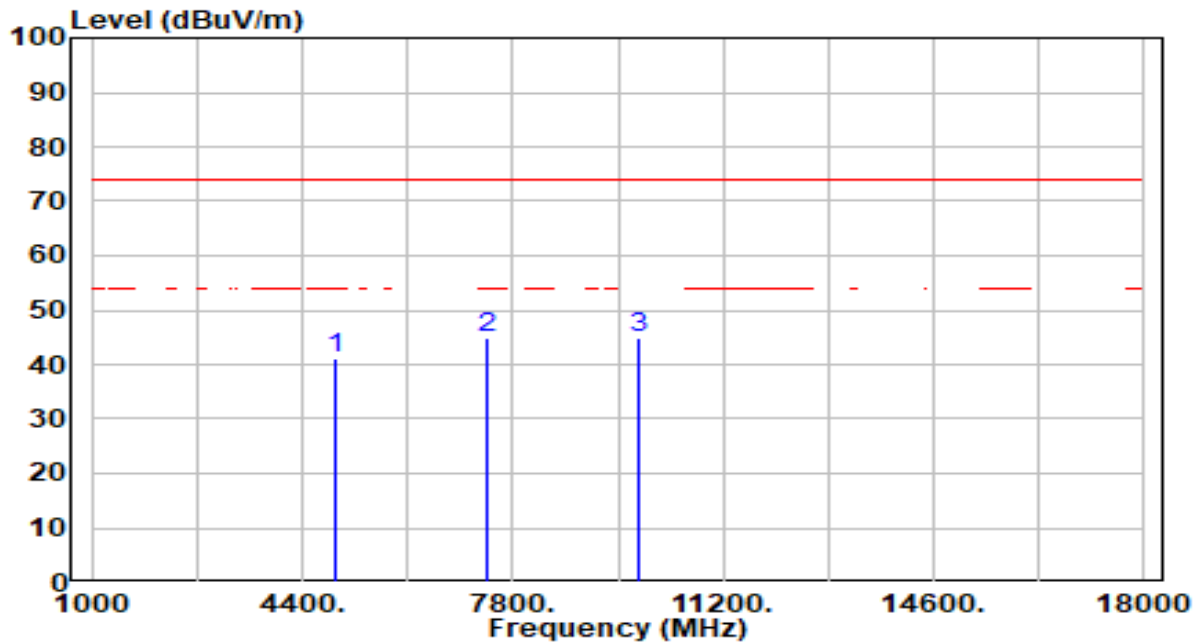


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 4924.000        | 39.89          | -0.84      | 39.05                | -34.95      | 74.00          | 100         | 234         | Peak              |
| 2  | 7386.000        | 40.42          | 3.93       | 44.36                | -29.64      | 74.00          | 100         | 320         | Peak              |
| 3  | * 9848.000      | 42.76          | 3.27       | 46.03                | -27.97      | 74.00          | 100         | 93          | Peak              |

Note:

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

|           |                                                  |                      |               |
|-----------|--------------------------------------------------|----------------------|---------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-05    |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%     |
| Polarity  | Vertical                                         | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11g_TX_CH 11_ANT 0+1                         | Test Voltage         | AC 120V/60Hz  |

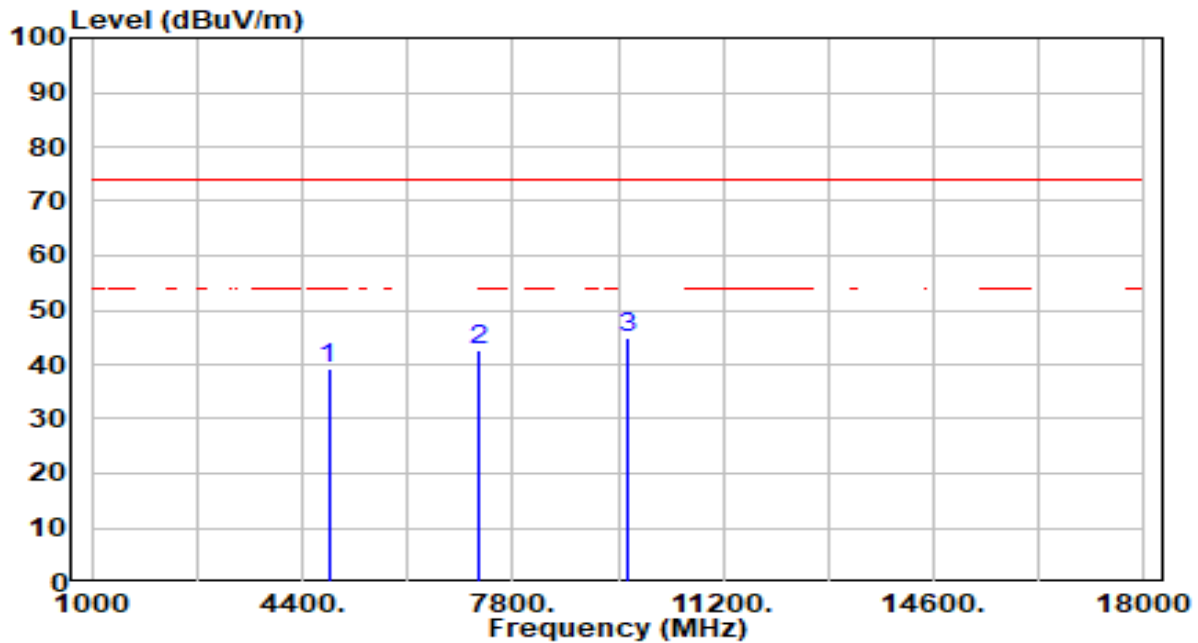


| No |   | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  |   | 4924.000        | 41.91          | -0.84      | 41.07                | -32.93      | 74.00          | 100         | 181         | Peak              |
| 2  | * | 7386.000        | 40.99          | 3.93       | 44.92                | -29.08      | 74.00          | 100         | 306         | Peak              |
| 3  |   | 9848.000        | 41.65          | 3.27       | 44.92                | -29.08      | 74.00          | 100         | 87          | Peak              |

Note:

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

|           |                                                  |                      |               |
|-----------|--------------------------------------------------|----------------------|---------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-05    |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%     |
| Polarity  | Horizontal                                       | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11n-20MHz_TX_CH 1_ANT 0+1                    | Test Voltage         | AC 120V/60Hz  |

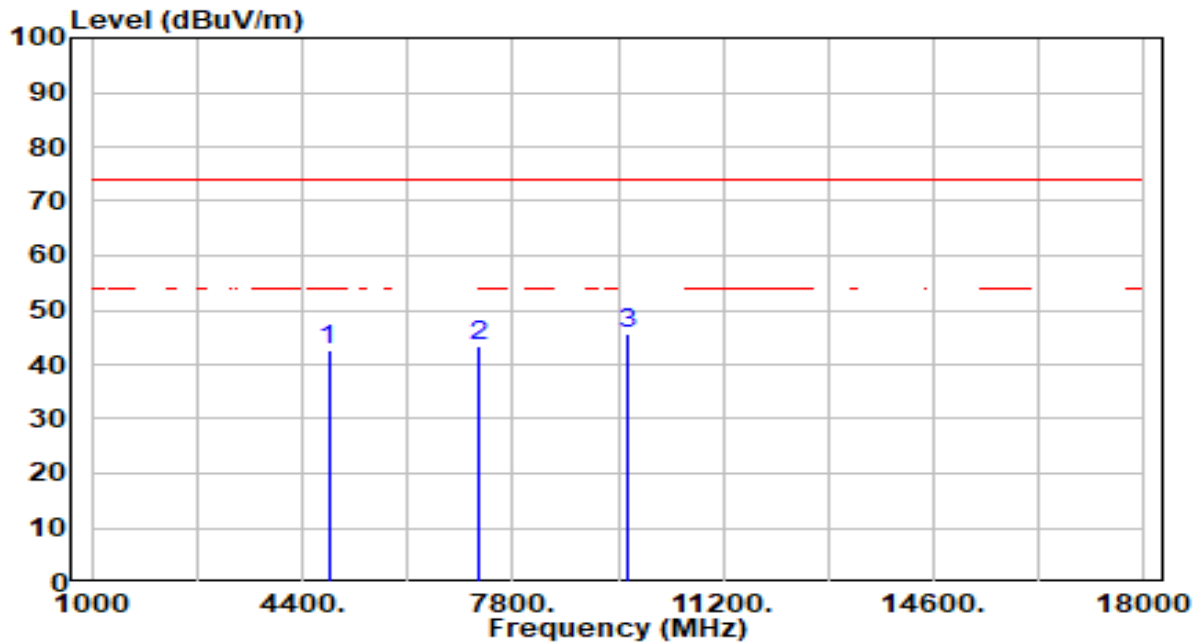


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 4824.000        | 40.34          | -1.10      | 39.24                | -34.76      | 74.00          | 100         | 236         | Peak              |
| 2  | 7236.000        | 38.66          | 3.90       | 42.57                | -31.43      | 74.00          | 100         | 181         | Peak              |
| 3  | * 9648.000      | 41.51          | 3.21       | 44.73                | -29.27      | 74.00          | 100         | 332         | Peak              |

Note:

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

|           |                                                  |                      |               |
|-----------|--------------------------------------------------|----------------------|---------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-05    |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%     |
| Polarity  | Vertical                                         | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11n-20MHz_TX_CH 1_ANT 0+1                    | Test Voltage         | AC 120V/60Hz  |

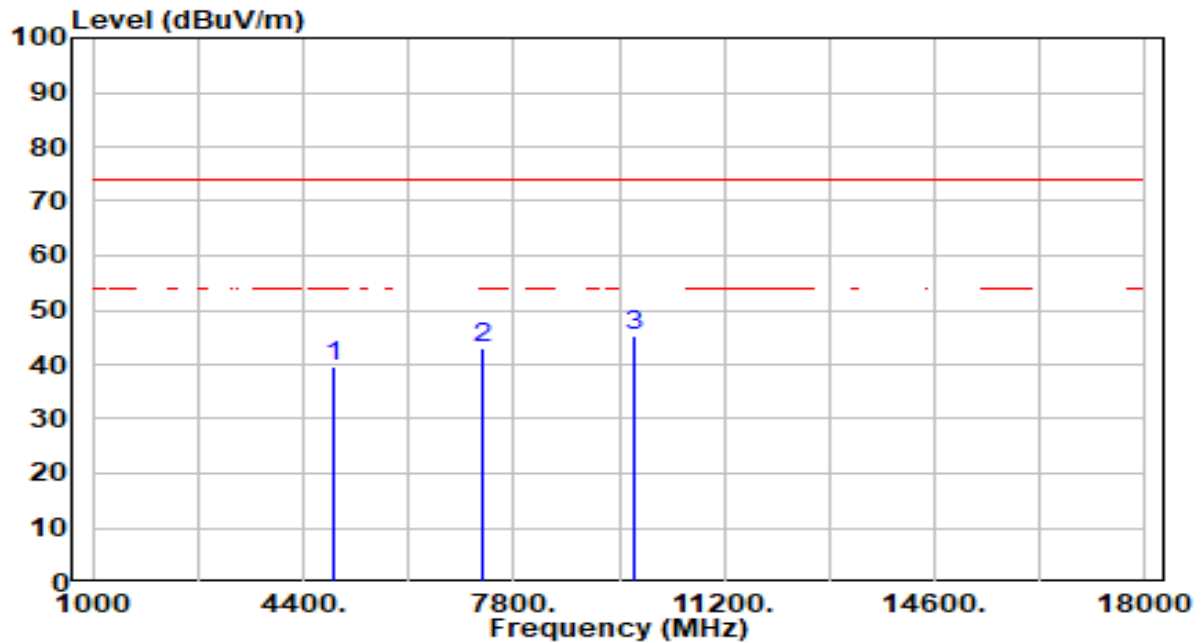


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 4824.000        | 43.85          | -1.10      | 42.75                | -31.25      | 74.00          | 100         | 162         | Peak              |
| 2  | 7236.000        | 39.54          | 3.90       | 43.44                | -30.56      | 74.00          | 100         | 268         | Peak              |
| 3  | * 9648.000      | 42.51          | 3.21       | 45.73                | -28.27      | 74.00          | 100         | 360         | Peak              |

Note:

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

|           |                                                  |                      |               |
|-----------|--------------------------------------------------|----------------------|---------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-05    |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%     |
| Polarity  | Horizontal                                       | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11n-20MHz_TX_CH 6_ANT 0+1                    | Test Voltage         | AC 120V/60Hz  |

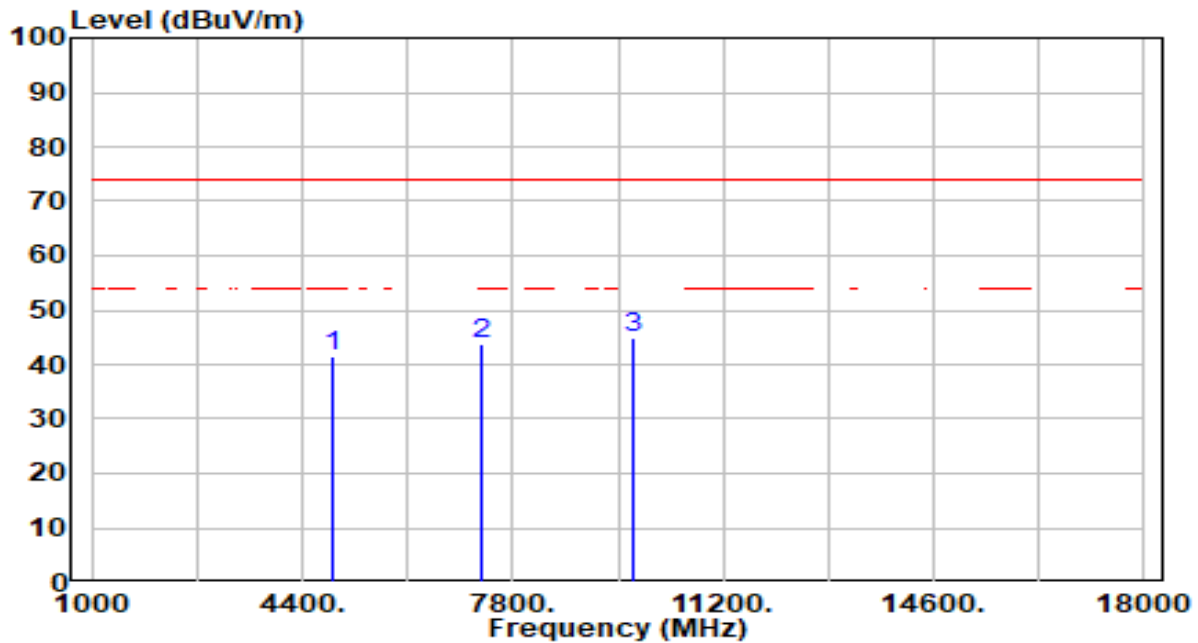


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 4874.000        | 40.53          | -0.97      | 39.56                | -34.44      | 74.00          | 100         | 14          | Peak              |
| 2  | 7311.000        | 39.20          | 3.92       | 43.12                | -30.88      | 74.00          | 100         | 267         | Peak              |
| 3  | * 9748.000      | 42.03          | 3.24       | 45.27                | -28.73      | 74.00          | 100         | 0           | Peak              |

Note:

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

|           |                                                  |                      |               |
|-----------|--------------------------------------------------|----------------------|---------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-05    |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%     |
| Polarity  | Vertical                                         | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11n-20MHz_TX_CH 6_ANT 0+1                    | Test Voltage         | AC 120V/60Hz  |

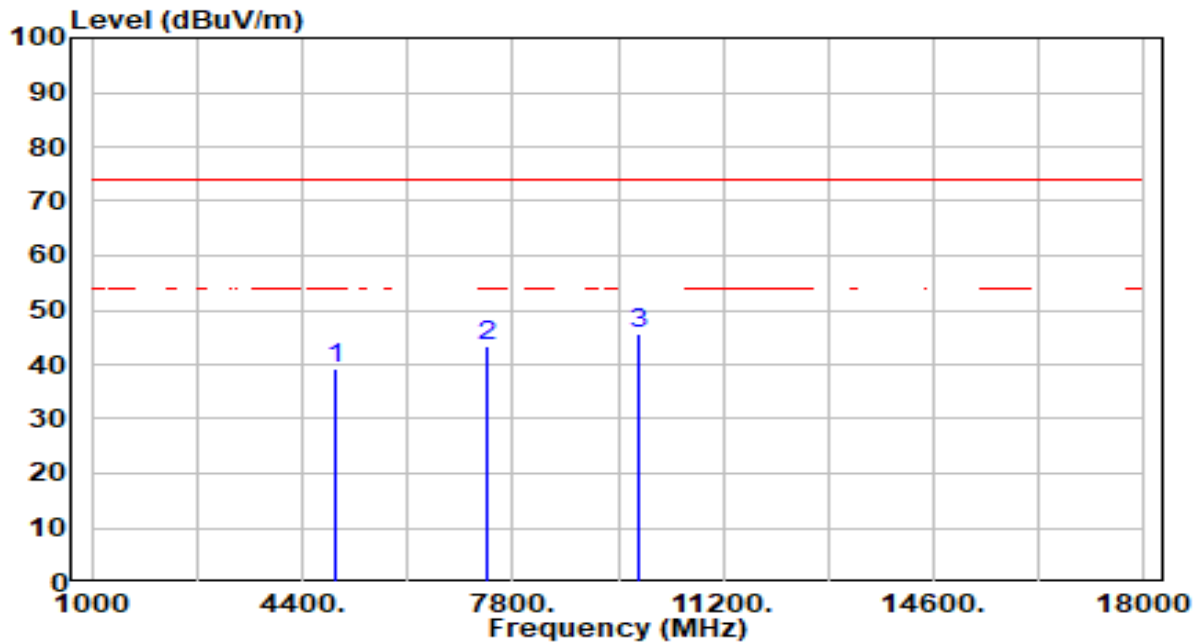


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 4874.000        | 42.41          | -0.97      | 41.44                | -32.56      | 74.00          | 100         | 162         | Peak              |
| 2  | 7311.000        | 39.71          | 3.92       | 43.63                | -30.37      | 74.00          | 100         | 268         | Peak              |
| 3  | * 9748.000      | 41.61          | 3.24       | 44.85                | -29.15      | 74.00          | 100         | 53          | Peak              |

Note:

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

|           |                                                  |                      |               |
|-----------|--------------------------------------------------|----------------------|---------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-05    |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%     |
| Polarity  | Horizontal                                       | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11n-20MHz_TX_CH 11_ANT 0+1                   | Test Voltage         | AC 120V/60Hz  |

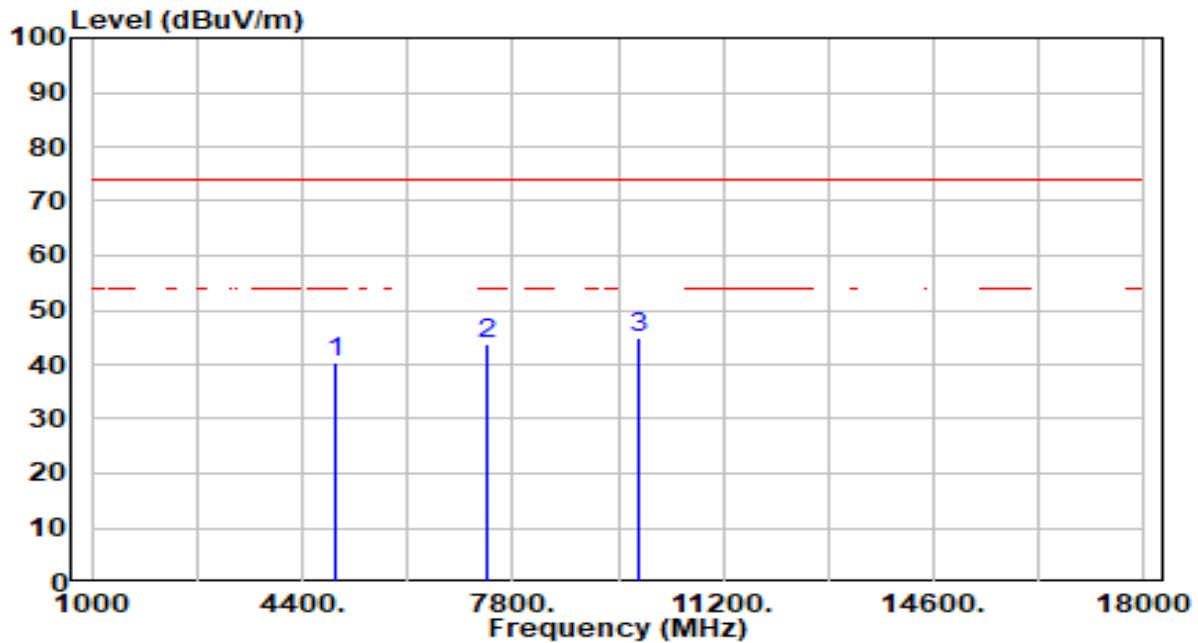


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 4924.000        | 40.12          | -0.84      | 39.29                | -34.71      | 74.00          | 100         | 233         | Peak              |
| 2  | 7386.000        | 39.48          | 3.93       | 43.42                | -30.58      | 74.00          | 100         | 26          | Peak              |
| 3  | * 9848.000      | 42.30          | 3.27       | 45.57                | -28.43      | 74.00          | 100         | 241         | Peak              |

Note:

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

|           |                                                  |                      |               |
|-----------|--------------------------------------------------|----------------------|---------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-05    |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%     |
| Polarity  | Vertical                                         | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11n-20MHz_TX_CH 11_ANT 0+1                   | Test Voltage         | AC 120V/60Hz  |

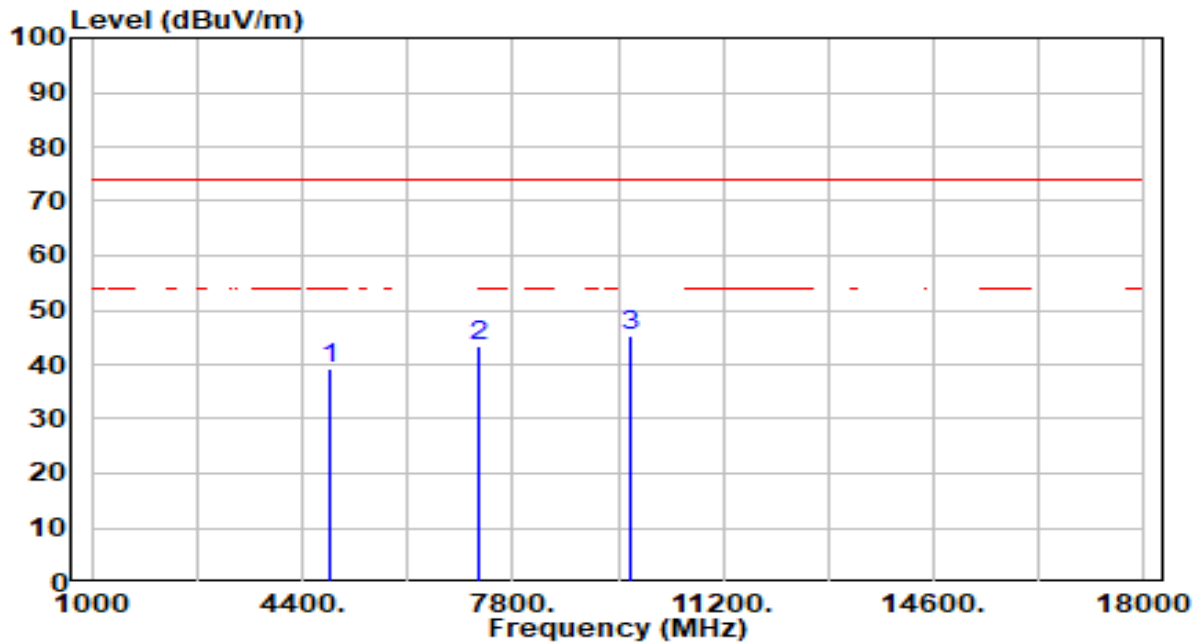


| No |   | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  |   | 4924.000        | 41.40          | -0.84      | 40.56                | -33.44      | 74.00          | 100         | 178         | Peak              |
| 2  |   | 7386.000        | 39.82          | 3.93       | 43.75                | -30.25      | 74.00          | 100         | 36          | Peak              |
| 3  | * | 9848.000        | 41.65          | 3.27       | 44.92                | -29.08      | 74.00          | 100         | 44          | Peak              |

Note:

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

|           |                                                  |                      |               |
|-----------|--------------------------------------------------|----------------------|---------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-05    |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%     |
| Polarity  | Horizontal                                       | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11n-40MHz_TX_CH 3_ANT 0+1                    | Test Voltage         | AC 120V/60Hz  |

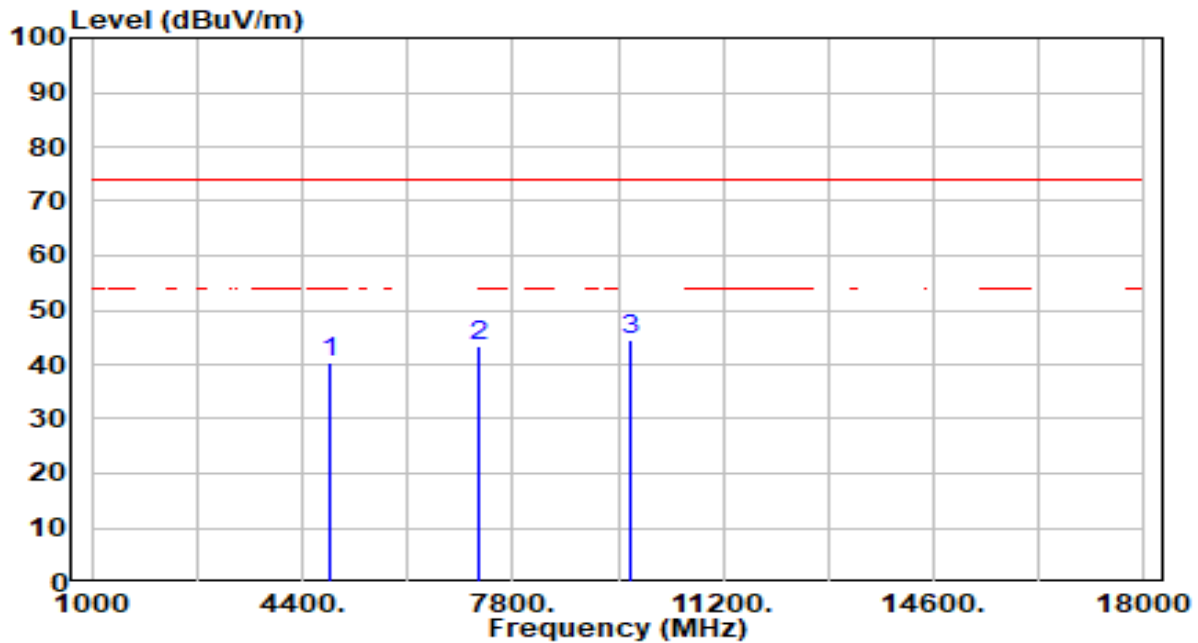


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 4844.000        | 40.45          | -1.05      | 39.40                | -34.60      | 74.00          | 100         | 22          | Peak              |
| 2  | 7266.000        | 39.52          | 3.91       | 43.42                | -30.58      | 74.00          | 100         | 260         | Peak              |
| 3  | * 9688.000      | 42.11          | 3.23       | 45.33                | -28.67      | 74.00          | 100         | 33          | Peak              |

Note:

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

|           |                                                  |                      |               |
|-----------|--------------------------------------------------|----------------------|---------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-05    |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%     |
| Polarity  | Vertical                                         | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11n-40MHz_TX_CH 3_ANT 0+1                    | Test Voltage         | AC 120V/60Hz  |

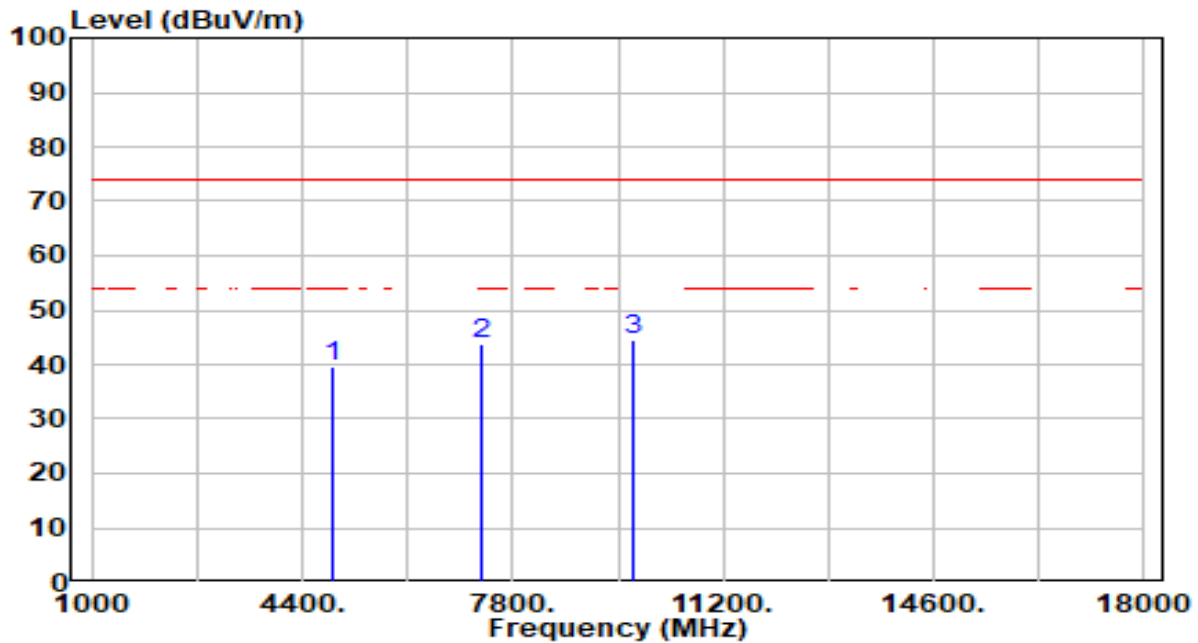


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 4844.000        | 41.43          | -1.05      | 40.39                | -33.61      | 74.00          | 100         | 202         | Peak              |
| 2  | 7266.000        | 39.45          | 3.91       | 43.36                | -30.64      | 74.00          | 100         | 241         | Peak              |
| 3  | * 9688.000      | 41.18          | 3.23       | 44.41                | -29.59      | 74.00          | 100         | 360         | Peak              |

Note:

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

|           |                                               |                      |               |
|-----------|-----------------------------------------------|----------------------|---------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System with PoE | Date of Test         | 2023-06-05    |
| Factor    | DRH18-E                                       | Temp. / Humidity     | 21°C /61%     |
| Polarity  | Horizontal                                    | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11n-40MHz_TX_CH 6_ANT 0+1                 | Test Voltage         | AC 120V/60Hz  |

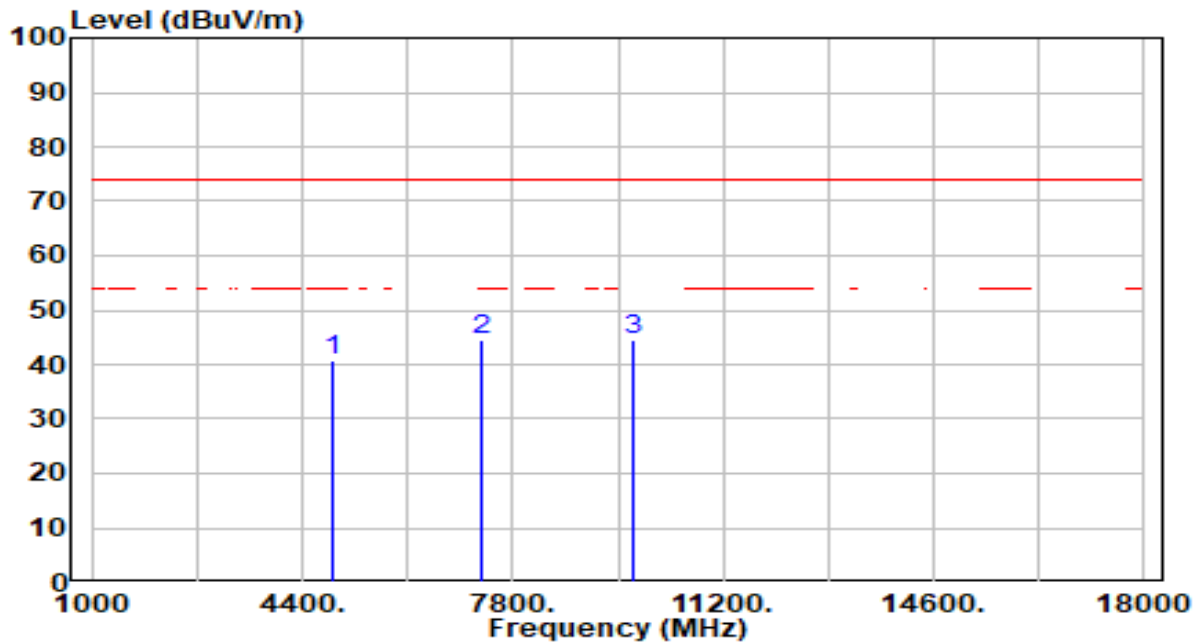


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 4874.000        | 40.51          | -0.97      | 39.55                | -34.45      | 74.00          | 100         | 311         | Peak              |
| 2  | 7311.000        | 39.99          | 3.92       | 43.91                | -30.09      | 74.00          | 100         | 3           | Peak              |
| 3  | * 9748.000      | 41.24          | 3.24       | 44.49                | -29.51      | 74.00          | 100         | 123         | Peak              |

Note:

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

|           |                                                  |                      |               |
|-----------|--------------------------------------------------|----------------------|---------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-05    |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%     |
| Polarity  | Vertical                                         | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11n-40MHz_TX_CH 6_ANT 0+1                    | Test Voltage         | AC 120V/60Hz  |

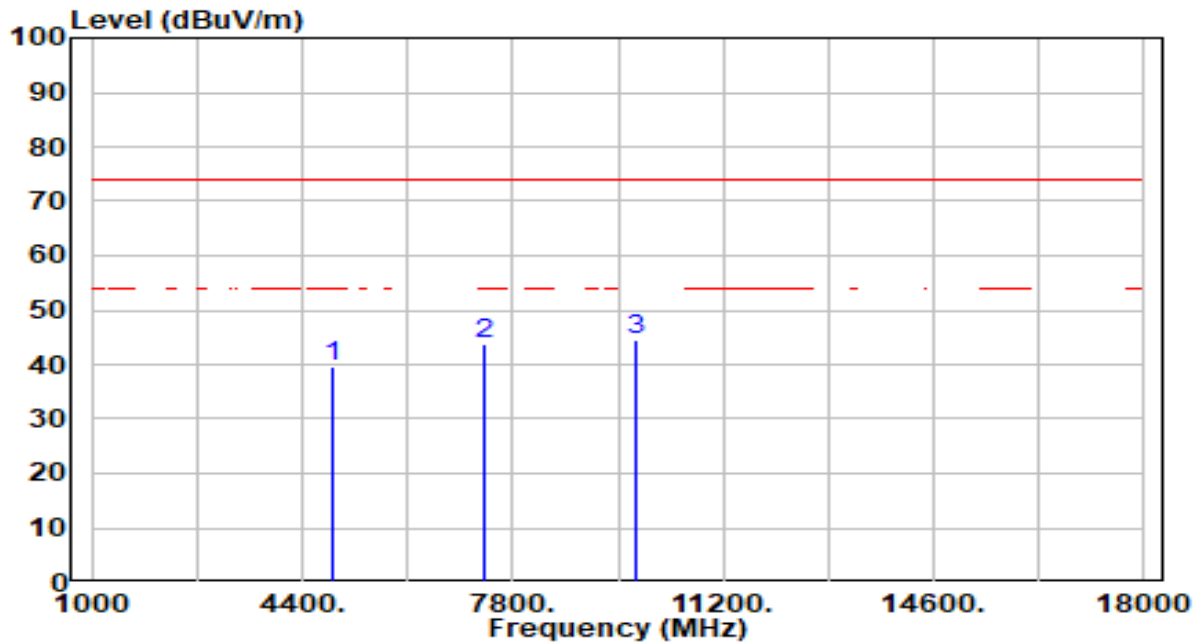


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 4874.000        | 41.65          | -0.97      | 40.68                | -33.32      | 74.00          | 100         | 190         | Peak              |
| 2  | 7311.000        | 40.59          | 3.92       | 44.51                | -29.49      | 74.00          | 100         | 327         | Peak              |
| 3  | * 9748.000      | 41.38          | 3.24       | 44.62                | -29.38      | 74.00          | 100         | 147         | Peak              |

Note:

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

|           |                                                  |                      |               |
|-----------|--------------------------------------------------|----------------------|---------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-05    |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%     |
| Polarity  | Horizontal                                       | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11n-40MHz_TX_CH 9_ANT 0+1                    | Test Voltage         | AC 120V/60Hz  |

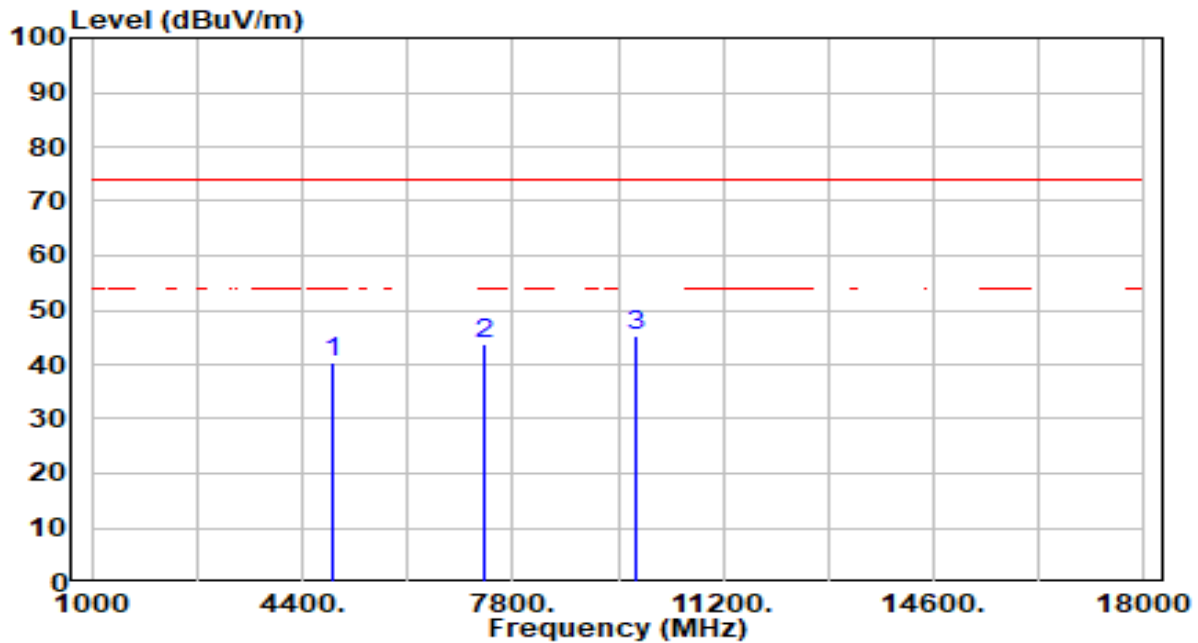


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 4904.000        | 40.60          | -0.89      | 39.71                | -34.29      | 74.00          | 100         | 248         | Peak              |
| 2  | 7356.000        | 39.90          | 3.93       | 43.82                | -30.18      | 74.00          | 100         | 182         | Peak              |
| 3  | * 9808.000      | 41.34          | 3.26       | 44.60                | -29.40      | 74.00          | 100         | 104         | Peak              |

Note:

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

|           |                                                  |                      |               |
|-----------|--------------------------------------------------|----------------------|---------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-05    |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%     |
| Polarity  | Vertical                                         | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11n-40MHz_TX_CH 9_ANT 0+1                    | Test Voltage         | AC 120V/60Hz  |

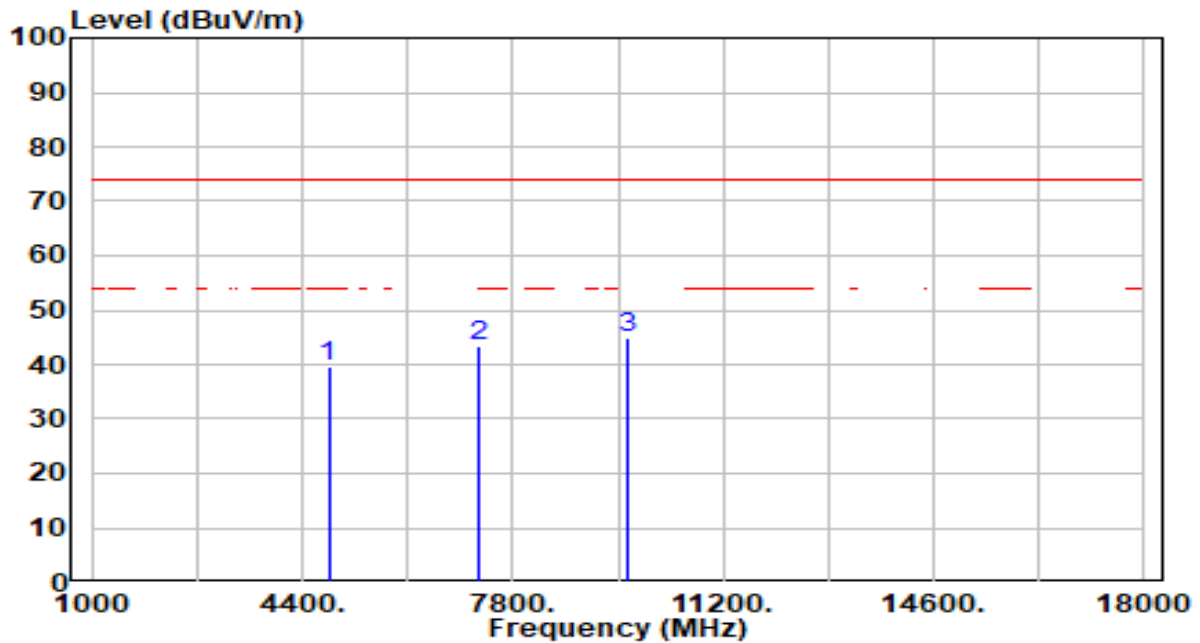


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 4904.000        | 41.33          | -0.89      | 40.44                | -33.56      | 74.00          | 100         | 295         | Peak              |
| 2  | 7356.000        | 40.01          | 3.93       | 43.93                | -30.07      | 74.00          | 100         | 139         | Peak              |
| 3  | * 9808.000      | 41.95          | 3.26       | 45.21                | -28.79      | 74.00          | 100         | 208         | Peak              |

Note:

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

|           |                                                  |                      |               |
|-----------|--------------------------------------------------|----------------------|---------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-05    |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%     |
| Polarity  | Horizontal                                       | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-20MHz_TX_CH 1_ANT 0+1                   | Test Voltage         | AC 120V/60Hz  |

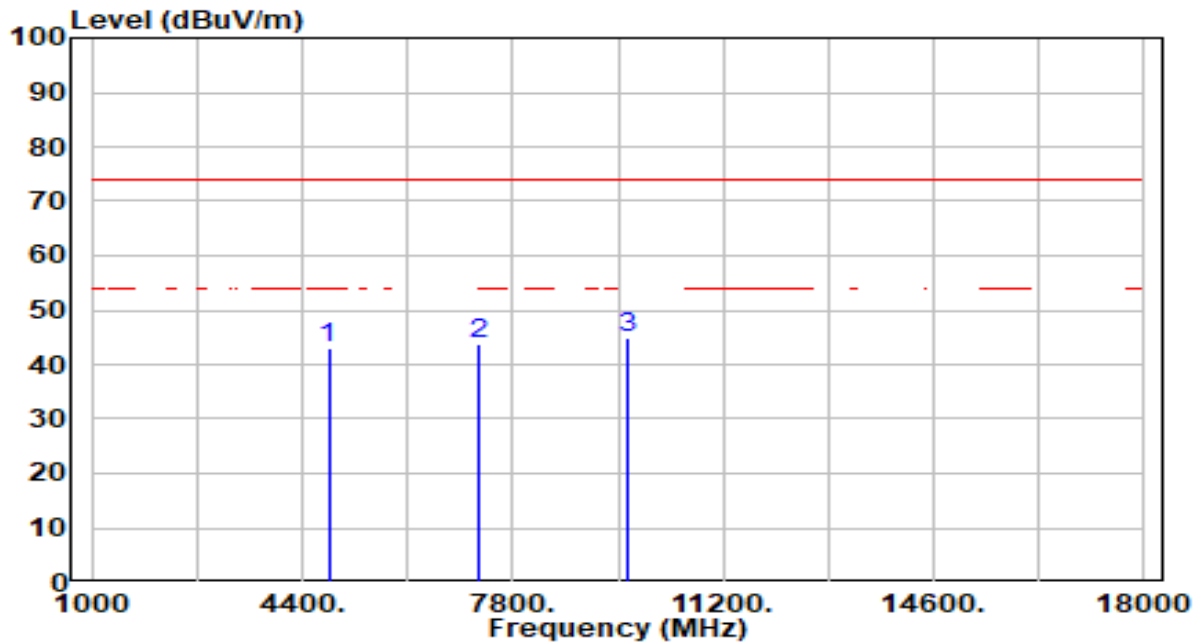


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 4824.000        | 40.78          | -1.10      | 39.68                | -34.32      | 74.00          | 100         | 318         | Peak              |
| 2  | 7236.000        | 39.34          | 3.90       | 43.24                | -30.76      | 74.00          | 100         | 80          | Peak              |
| 3  | * 9648.000      | 41.76          | 3.21       | 44.98                | -29.02      | 74.00          | 100         | 354         | Peak              |

Note:

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

|           |                                                  |                      |               |
|-----------|--------------------------------------------------|----------------------|---------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-05    |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%     |
| Polarity  | Vertical                                         | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-20MHz_TX_CH 1_ANT 0+1                   | Test Voltage         | AC 120V/60Hz  |

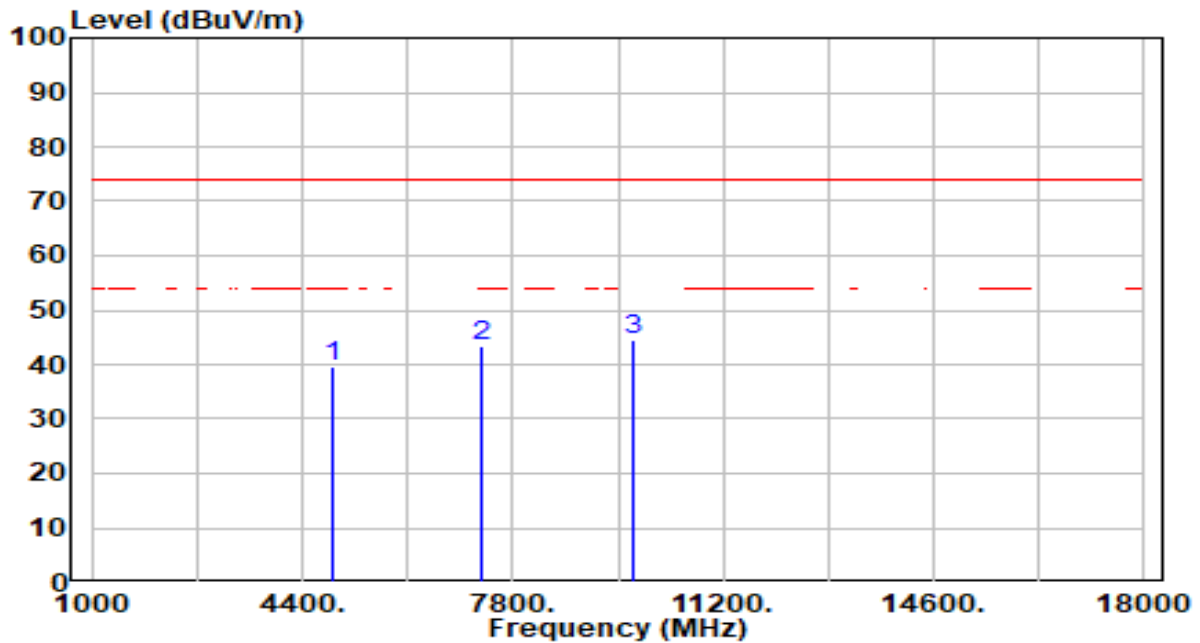


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 4824.000        | 44.23          | -1.10      | 43.13                | -30.87      | 74.00          | 100         | 194         | Peak              |
| 2  | 7236.000        | 40.06          | 3.90       | 43.96                | -30.04      | 74.00          | 100         | 123         | Peak              |
| 3  | * 9648.000      | 41.74          | 3.21       | 44.95                | -29.05      | 74.00          | 100         | 213         | Peak              |

Note:

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

|           |                                                  |                      |               |
|-----------|--------------------------------------------------|----------------------|---------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-05    |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%     |
| Polarity  | Horizontal                                       | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-20MHz_TX_CH 6_ANT 0+1                   | Test Voltage         | AC 120V/60Hz  |

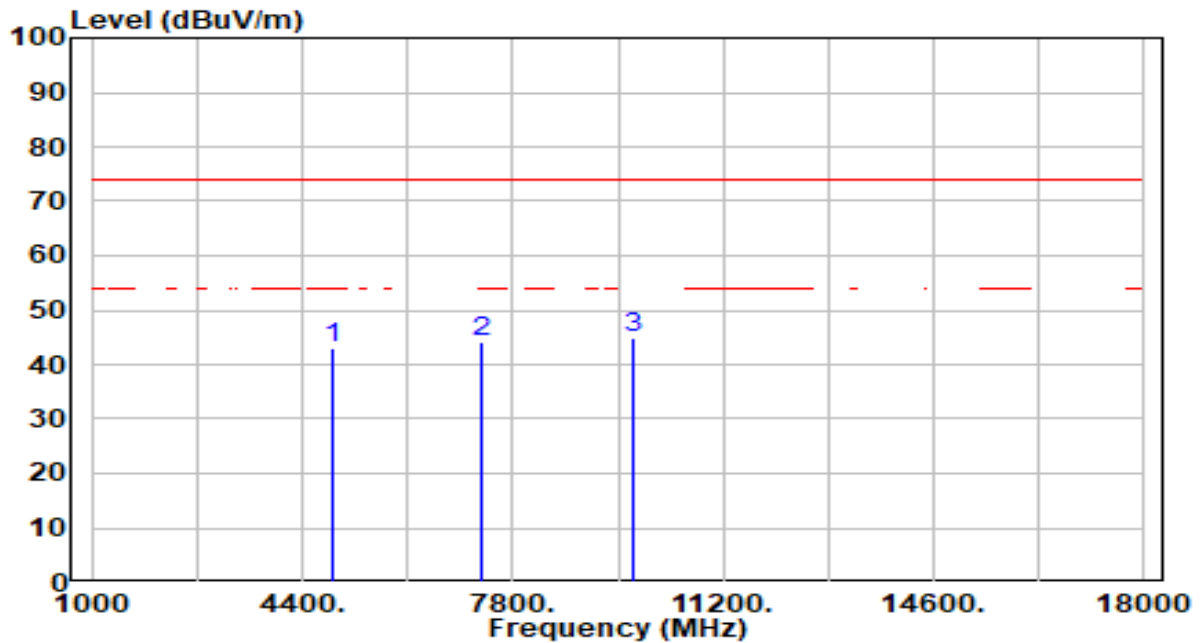


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 4874.000        | 40.64          | -0.97      | 39.67                | -34.33      | 74.00          | 100         | 198         | Peak              |
| 2  | 7311.000        | 39.53          | 3.92       | 43.45                | -30.55      | 74.00          | 100         | 191         | Peak              |
| 3  | * 9748.000      | 41.26          | 3.24       | 44.50                | -29.50      | 74.00          | 100         | 38          | Peak              |

Note:

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

|           |                                               |                      |               |
|-----------|-----------------------------------------------|----------------------|---------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System with PoE | Date of Test         | 2023-06-05    |
| Factor    | DRH18-E                                       | Temp. / Humidity     | 21°C /61%     |
| Polarity  | Vertical                                      | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-20MHz_TX_CH 6_ANT 0+1                | Test Voltage         | AC 120V/60Hz  |

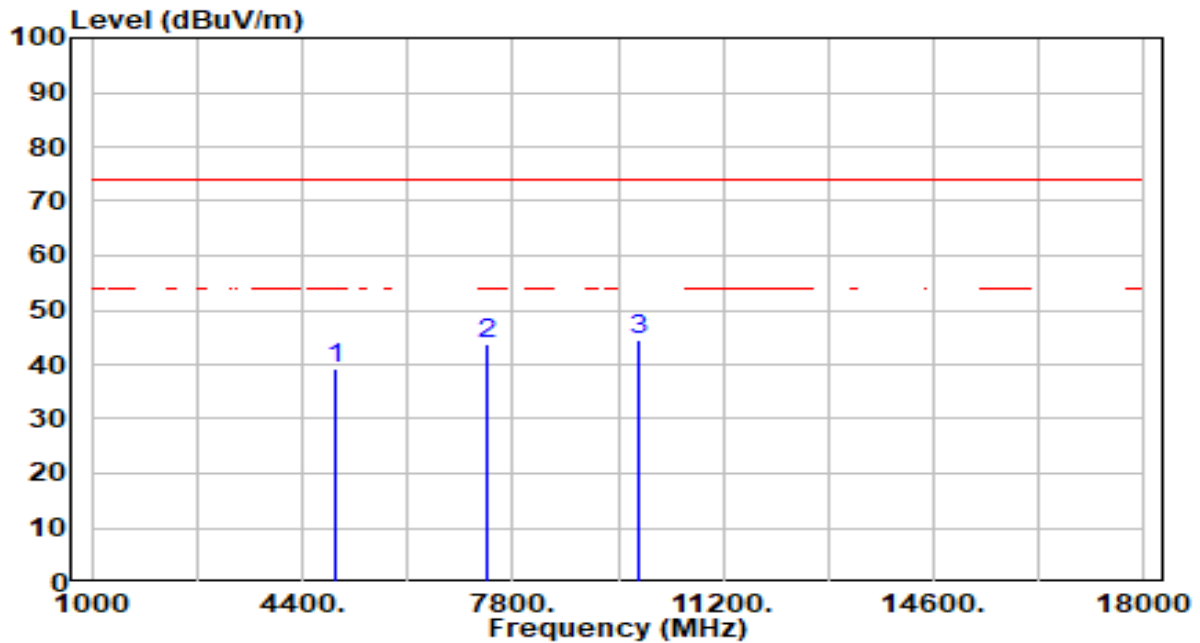


| No |   | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  |   | 4874.000        | 44.11          | -0.97      | 43.14                | -30.86      | 74.00          | 100         | 178         | Peak              |
| 2  |   | 7311.000        | 40.10          | 3.92       | 44.01                | -29.99      | 74.00          | 100         | 260         | Peak              |
| 3  | * | 9748.000        | 41.68          | 3.24       | 44.92                | -29.08      | 74.00          | 100         | 0           | Peak              |

Note:

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

|           |                                                  |                      |               |
|-----------|--------------------------------------------------|----------------------|---------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-05    |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%     |
| Polarity  | Horizontal                                       | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-20MHz_TX_CH 11_ANT 0+1                  | Test Voltage         | AC 120V/60Hz  |

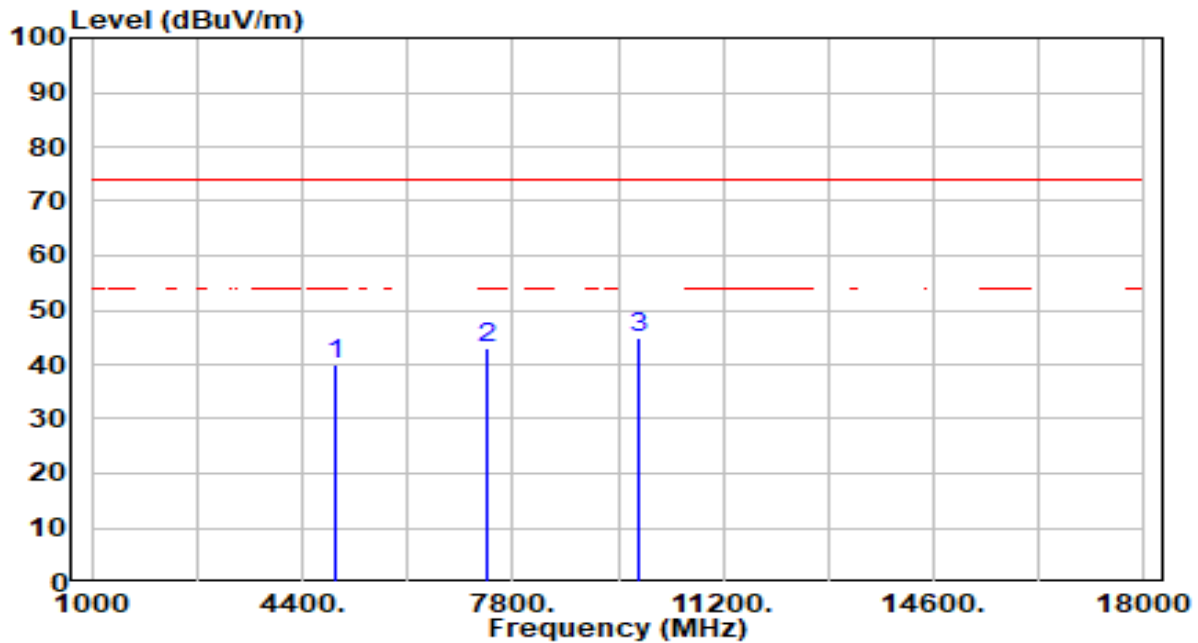


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 4924.000        | 40.18          | -0.84      | 39.34                | -34.66      | 74.00          | 100         | 42          | Peak              |
| 2  | 7386.000        | 39.80          | 3.93       | 43.74                | -30.26      | 74.00          | 100         | 218         | Peak              |
| 3  | * 9848.000      | 41.35          | 3.27       | 44.62                | -29.38      | 74.00          | 100         | 113         | Peak              |

Note:

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

|           |                                                  |                      |               |
|-----------|--------------------------------------------------|----------------------|---------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-05    |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%     |
| Polarity  | Vertical                                         | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-20MHz_TX_CH 11_ANT 0+1                  | Test Voltage         | AC 120V/60Hz  |

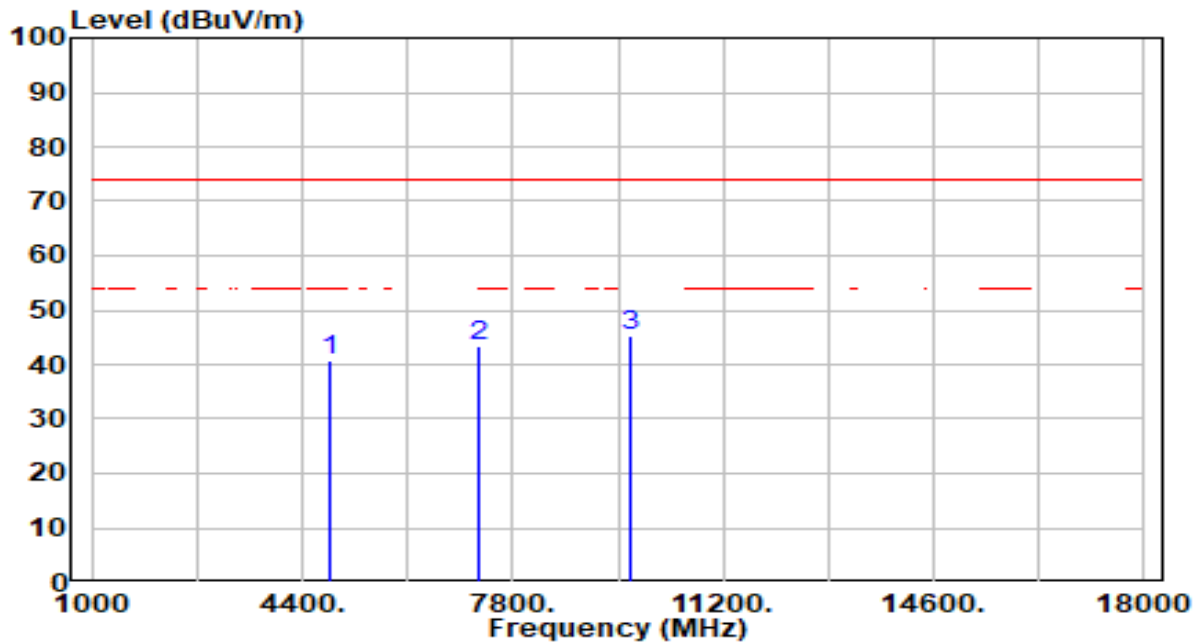


| No |   | Frequency<br>(MHz) | Reading<br>(dBuV) | C.F<br>(dB/m) | Measurement<br>(dBuV/m) | Margin<br>(dB) | Limit<br>(dBuV/m) | Height<br>(cm) | Angle<br>(deg) | Remark<br>(QP/PK/AV) |
|----|---|--------------------|-------------------|---------------|-------------------------|----------------|-------------------|----------------|----------------|----------------------|
| 1  |   | 4924.000           | 40.76             | -0.84         | 39.92                   | -34.08         | 74.00             | 100            | 181            | Peak                 |
| 2  |   | 7386.000           | 39.27             | 3.93          | 43.20                   | -30.80         | 74.00             | 100            | 118            | Peak                 |
| 3  | * | 9848.000           | 41.65             | 3.27          | 44.92                   | -29.08         | 74.00             | 100            | 122            | Peak                 |

Note:

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

|           |                                               |                      |               |
|-----------|-----------------------------------------------|----------------------|---------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System with PoE | Date of Test         | 2023-06-05    |
| Factor    | DRH18-E                                       | Temp. / Humidity     | 21°C /61%     |
| Polarity  | Horizontal                                    | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-40MHz_TX_CH 3_ANT 0+1                | Test Voltage         | AC 120V/60Hz  |

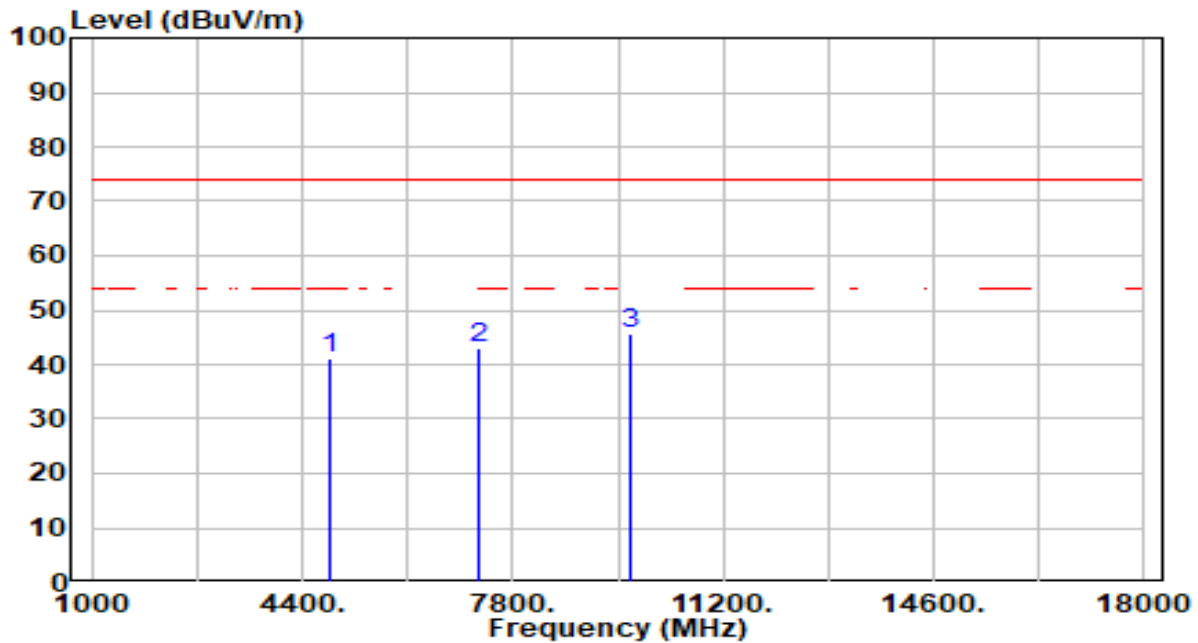


| No |   | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  |   | 4844.000        | 41.72          | -1.05      | 40.67                | -33.33      | 74.00          | 100         | 92          | Peak              |
| 2  |   | 7266.000        | 39.34          | 3.91       | 43.25                | -30.75      | 74.00          | 100         | 214         | Peak              |
| 3  | * | 9688.000        | 42.10          | 3.23       | 45.32                | -28.68      | 74.00          | 100         | 186         | Peak              |

Note:

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

|           |                                                  |                      |               |
|-----------|--------------------------------------------------|----------------------|---------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-05    |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%     |
| Polarity  | Vertical                                         | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-40MHz_TX_CH 3_ANT 0+1                   | Test Voltage         | AC 120V/60Hz  |

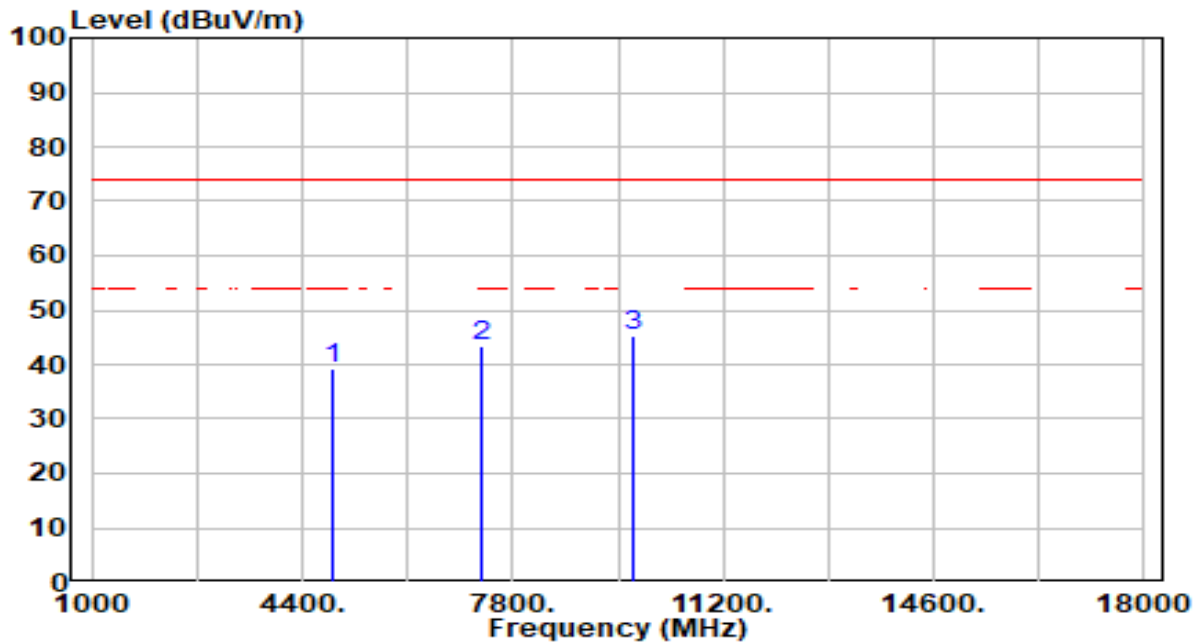


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 4844.000        | 42.00          | -1.05      | 40.96                | -33.04      | 74.00          | 100         | 190         | Peak              |
| 2  | 7266.000        | 39.05          | 3.91       | 42.96                | -31.04      | 74.00          | 100         | 237         | Peak              |
| 3  | * 9688.000      | 42.47          | 3.23       | 45.70                | -28.30      | 74.00          | 100         | 147         | Peak              |

Note:

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

|           |                                                  |                      |               |
|-----------|--------------------------------------------------|----------------------|---------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-05    |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%     |
| Polarity  | Horizontal                                       | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-40MHz_TX_CH 6_ANT 0+1                   | Test Voltage         | AC 120V/60Hz  |

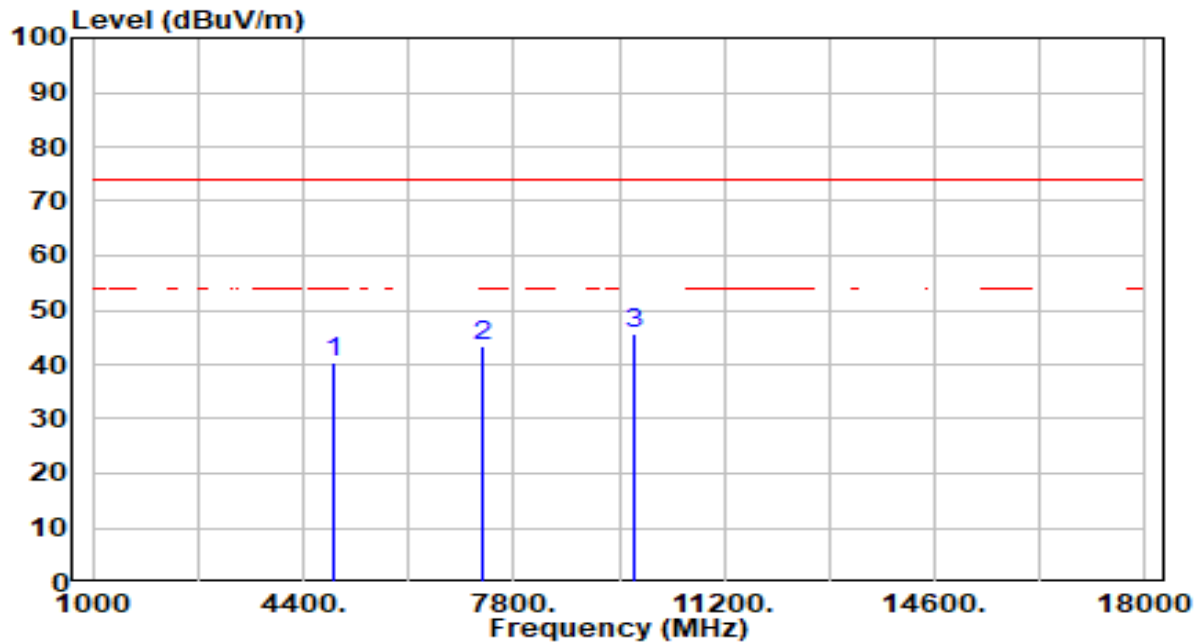


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 4874.000        | 40.25          | -0.97      | 39.28                | -34.72      | 74.00          | 100         | 57          | Peak              |
| 2  | 7311.000        | 39.39          | 3.92       | 43.31                | -30.69      | 74.00          | 100         | 213         | Peak              |
| 3  | * 9748.000      | 41.89          | 3.24       | 45.13                | -28.87      | 74.00          | 100         | 236         | Peak              |

Note:

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

|           |                                                  |                      |               |
|-----------|--------------------------------------------------|----------------------|---------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-05    |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%     |
| Polarity  | Vertical                                         | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-40MHz_TX_CH 6_ANT 0+1                   | Test Voltage         | AC 120V/60Hz  |

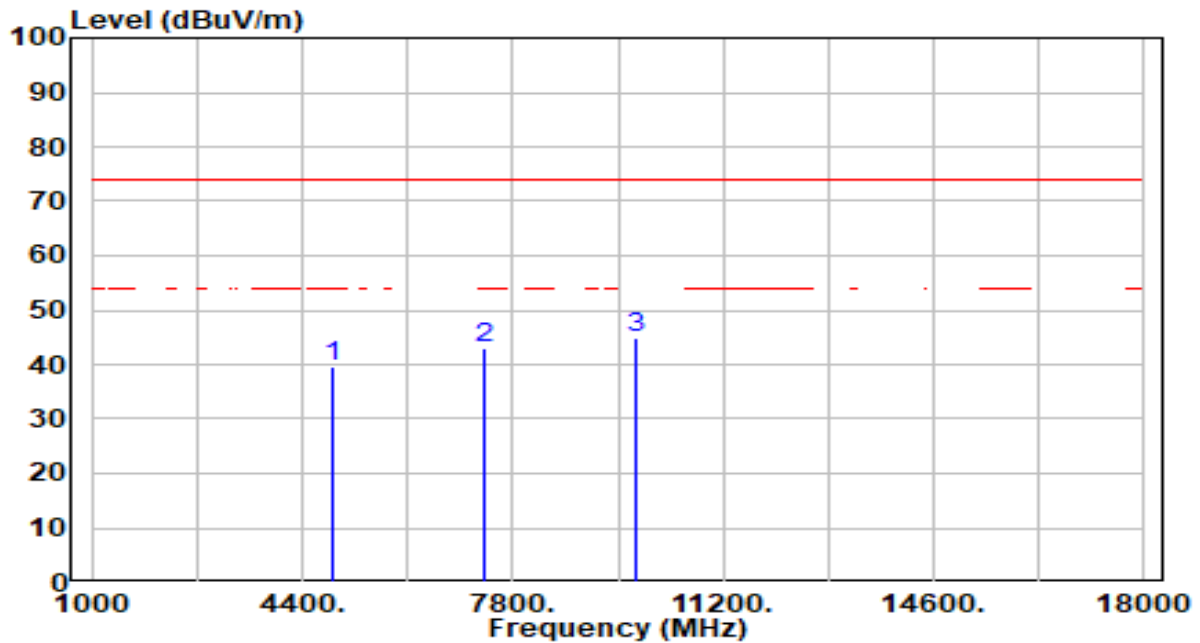


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 4874.000        | 41.28          | -0.97      | 40.31                | -33.69      | 74.00          | 100         | 155         | Peak              |
| 2  | 7311.000        | 39.65          | 3.92       | 43.57                | -30.43      | 74.00          | 100         | 229         | Peak              |
| 3  | * 9748.000      | 42.40          | 3.24       | 45.64                | -28.36      | 74.00          | 100         | 100         | Peak              |

Note:

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

|           |                                                  |                      |               |
|-----------|--------------------------------------------------|----------------------|---------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-05    |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%     |
| Polarity  | Horizontal                                       | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-40MHz_TX_CH 9_ANT 0+1                   | Test Voltage         | AC 120V/60Hz  |

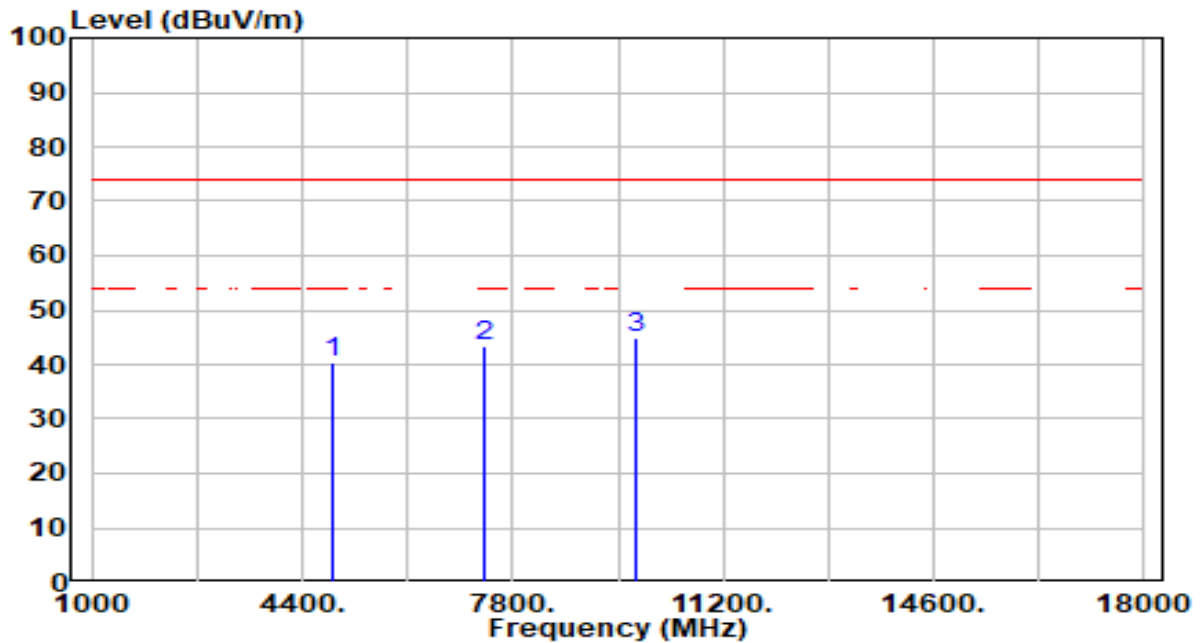


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 4904.000        | 40.69          | -0.89      | 39.80                | -34.20      | 74.00          | 100         | 155         | Peak              |
| 2  | 7356.000        | 38.98          | 3.93       | 42.90                | -31.10      | 74.00          | 100         | 264         | Peak              |
| 3  | * 9808.000      | 41.79          | 3.26       | 45.05                | -28.95      | 74.00          | 100         | 61          | Peak              |

Note:

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

|           |                                                  |                      |               |
|-----------|--------------------------------------------------|----------------------|---------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-05    |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%     |
| Polarity  | Vertical                                         | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-40MHz_TX_CH 9_ANT 0+1                   | Test Voltage         | AC 120V/60Hz  |



| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 4904.000        | 41.19          | -0.89      | 40.30                | -33.70      | 74.00          | 100         | 360         | Peak              |
| 2  | 7356.000        | 39.55          | 3.93       | 43.48                | -30.52      | 74.00          | 100         | 174         | Peak              |
| 3  | * 9808.000      | 41.64          | 3.26       | 44.90                | -29.10      | 74.00          | 100         | 359         | Peak              |

Note:

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

## 7.7. Radiated Restricted Band Edge Measurement

### 7.7.1. Test Limit

#### For 15.205 requirement:

Radiated emissions which fall in the restricted bands, as defined in Section 15.205(a) of FCC part 15, must also comply with the radiated emission limits specified in Section 15.209(a).

| Frequency<br>(MHz)         | Frequency<br>(MHz)    | Frequency<br>(MHz) | Frequency<br>(GHz) |
|----------------------------|-----------------------|--------------------|--------------------|
| 0.090 - 0.110              | 16.42 - 16.423        | 399.9 - 410        | 4.5 - 5.15         |
| <sup>1</sup> 0.495 - 0.505 | 16.69475 - 16.69525   | 608 - 614          | 5.35 - 5.46        |
| 2.1735 - 2.1905            | 16.80425 - 16.80475   | 960 - 1240         | 7.25 - 7.75        |
| 4.125 - 4.128              | 25.5 - 25.67          | 1300 - 1427        | 8.025 - 8.5        |
| 4.17725 - 4.17775          | 37.5 - 38.25          | 1435 - 1626.5      | 9.0 - 9.2          |
| 4.20725 - 4.20775          | 73 - 74.6             | 1645.5 - 1646.5    | 9.3 - 9.5          |
| 6.215 - 6.218              | 74.8 - 75.2           | 1660 - 1710        | 10.6 - 12.7        |
| 6.26775 - 6.26825          | 108 - 121.94          | 1718.8 - 1722.2    | 13.25 - 13.4       |
| 6.31175 - 6.31225          | 123 - 138             | 2200 - 2300        | 14.47 - 14.5       |
| 8.291 - 8.294              | 149.9 - 150.05        | 2310 - 2390        | 15.35 - 16.2       |
| 8.362 - 8.366              | 156.52475 - 156.52525 | 2483.5 - 2500      | 17.7 - 21.4        |
| 8.37625 - 8.38675          | 156.7 - 156.9         | 2690 - 2900        | 22.01 - 23.12      |
| 8.41425 - 8.41475          | 162.0125 - 167.17     | 3260 - 3267        | 23.6 - 24.0        |
| 12.29 - 12.293             | 167.72 - 173.2        | 3332 - 3339        | 31.2 - 31.8        |
| 12.51975 - 12.52025        | 240 - 285             | 3345.8 - 3358      | 36.43 - 36.5       |
| 12.57675 - 12.57725        | 322 - 335.4           | 3600 - 4400        | ( <sup>2</sup> )   |
| 13.36 - 13.41              | --                    | --                 | --                 |

All out of band emissions appearing in a restricted band as specified in Section 15.205 of the Title 47CFR must not exceed the limits shown in Table per Section 15.209.

| FCC Part 15 Subpart C Paragraph 15.209 Limits |                          |                               |
|-----------------------------------------------|--------------------------|-------------------------------|
| Frequency<br>[MHz]                            | Field Strength<br>[uV/m] | Measured Distance<br>[Meters] |
| 0.009 - 0.490                                 | 2400/F (kHz)             | 300                           |
| 0.490 - 1.705                                 | 24000/F (kHz)            | 30                            |
| 1.705 - 30                                    | 30                       | 30                            |
| 30 - 88                                       | 100                      | 3                             |
| 88 - 216                                      | 150                      | 3                             |
| 216 - 960                                     | 200                      | 3                             |
| Above 960                                     | 500                      | 3                             |

### 7.7.2.Test Procedure Used

ANSI C63.10 - 2013 Section 6.3 (General Requirements)

ANSI C63.10 - 2013 Section 6.6 (Standard test method above 1GHz)

### 7.7.3.Test Setting

#### Peak Field Strength Measurements

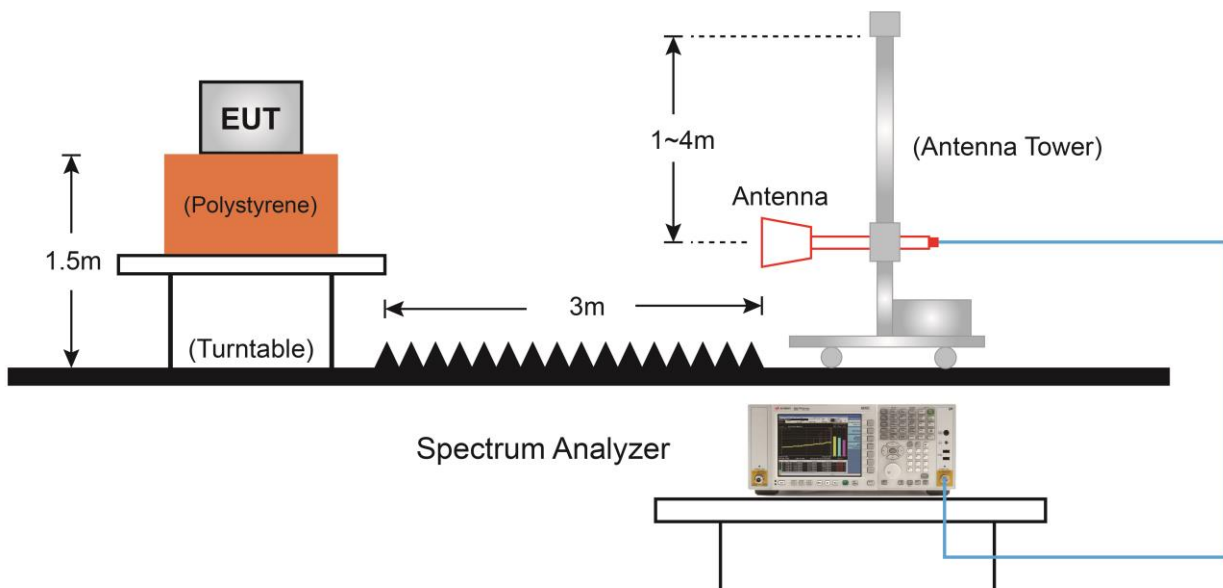
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

**Average Measurements above 1GHz (Method VB)**

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW; If the EUT is configured to transmit with duty cycle  $\geq 98\%$ , set VBW = 10 Hz.

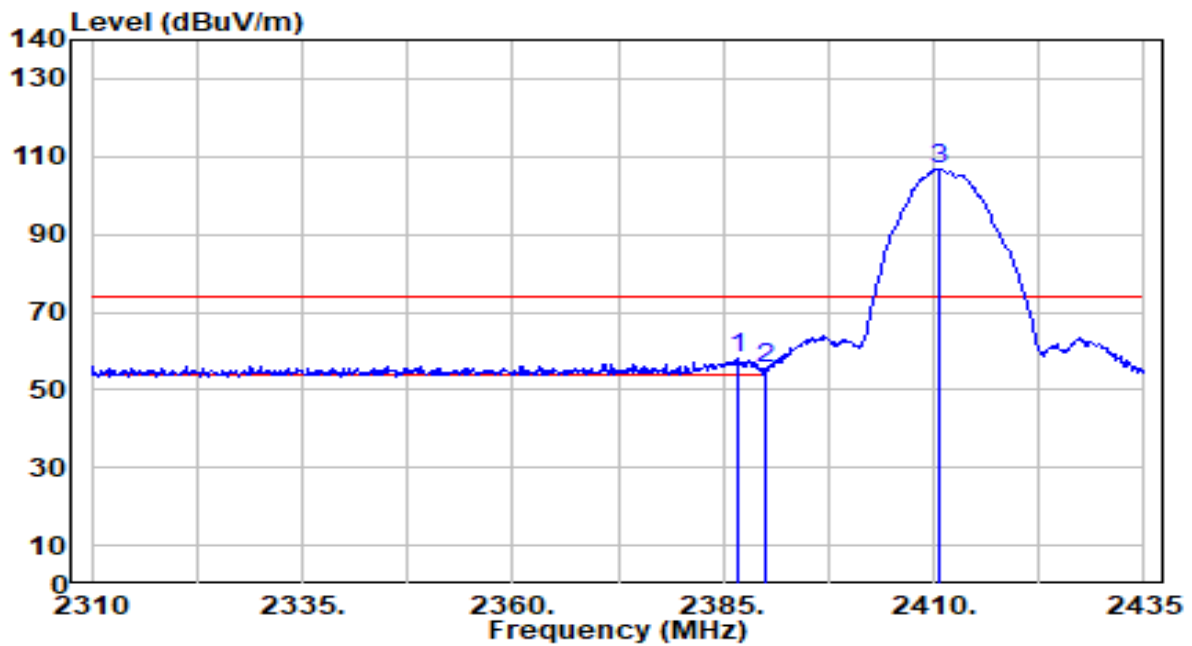
If the EUT duty cycle is  $< 98\%$ , set  $VBW \geq 1/T$ . T is the minimum transmission duration.

4. Detector = Peak
5. Sweep time = auto
6. Trace mode = max hold
7. Trace was allowed to stabilize

**7.7.4.Test Setup**

### 7.7.5. Test Result

|           |                                                  |                      |              |
|-----------|--------------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Horizontal                                       | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11b_TX_CH 1_ANT 0+1                          | Test Voltage         | AC 120V/60Hz |

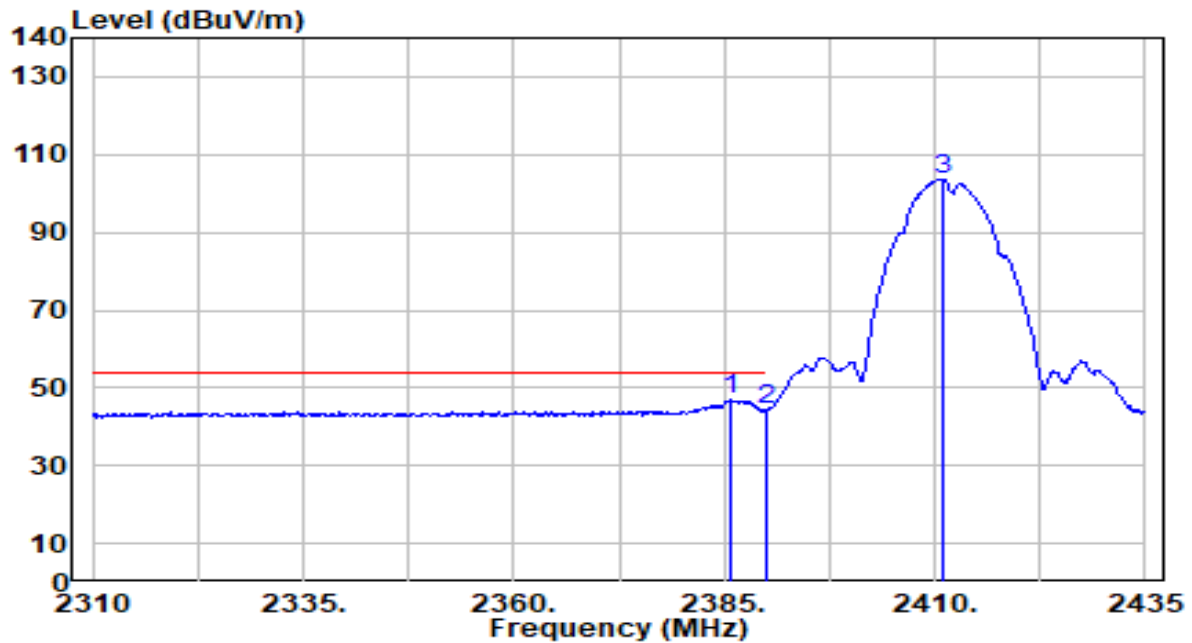


| No |   | Frequency<br>(MHz) | Reading<br>(dBuV) | C.F<br>(dB/m) | Measurement<br>(dBuV/m) | Margin<br>(dB) | Limit<br>(dBuV/m) | Height<br>(cm) | Angle<br>(deg) | Remark<br>(QP/PK/AV) |
|----|---|--------------------|-------------------|---------------|-------------------------|----------------|-------------------|----------------|----------------|----------------------|
| 1  | * | 2386.625           | 27.68             | 30.17         | 57.85                   | -16.15         | 74.00             | 290            | 298            | Peak                 |
| 2  |   | 2390.000           | 25.51             | 30.18         | 55.69                   | -18.31         | 74.00             | 290            | 298            | Peak                 |
| 3  |   | 2410.750           | 76.72             | 30.22         | 106.94                  | N/A            | N/A               | 290            | 298            | 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 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Horizontal                                       | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11b_TX_CH 1_ANT 0+1                          | Test Voltage         | AC 120V/60Hz |

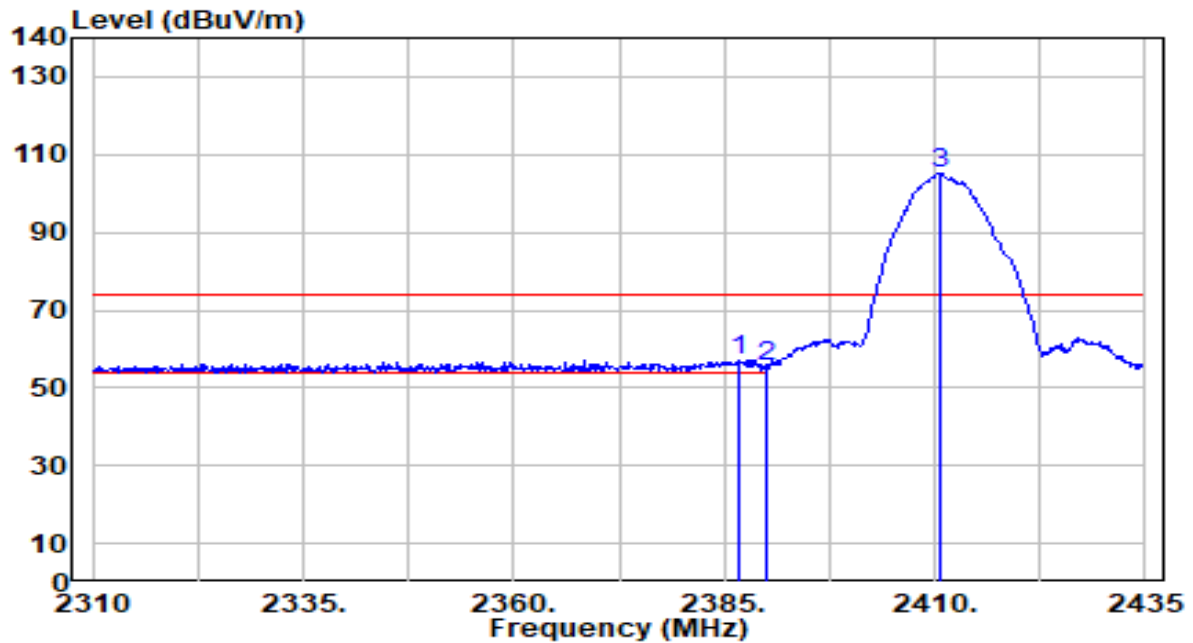


| No |   | Frequency<br>(MHz) | Reading<br>(dBuV) | C.F<br>(dB/m) | Measurement<br>(dBuV/m) | Margin<br>(dB) | Limit<br>(dBuV/m) | Height<br>(cm) | Angle<br>(deg) | Remark<br>(QP/PK/AV) |
|----|---|--------------------|-------------------|---------------|-------------------------|----------------|-------------------|----------------|----------------|----------------------|
| 1  | * | 2385.625           | 16.71             | 30.17         | 46.88                   | -7.12          | 54.00             | 290            | 298            | Average              |
| 2  |   | 2390.000           | 14.03             | 30.18         | 44.21                   | -9.79          | 54.00             | 290            | 298            | Average              |
| 3  |   | 2410.875           | 73.41             | 30.22         | 103.63                  | N/A            | N/A               | 290            | 298            | 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 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Vertical                                         | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11b_TX_CH 1_ANT 0+1                          | Test Voltage         | AC 120V/60Hz |

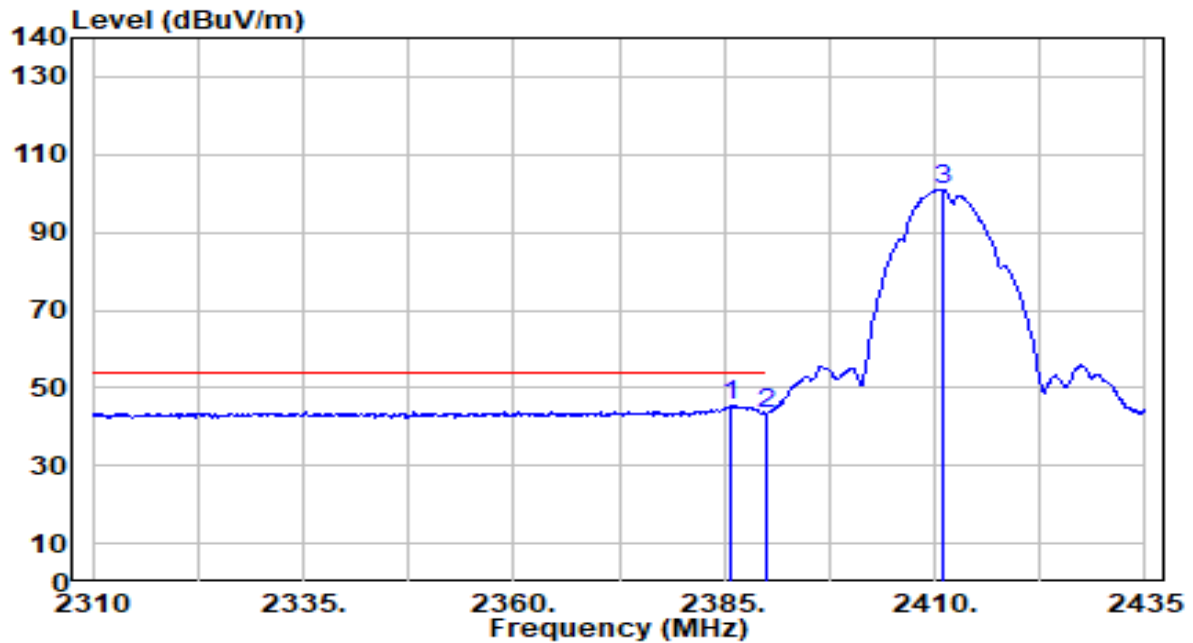


| No |   | Frequency<br>(MHz) | Reading<br>(dBuV) | C.F<br>(dB/m) | Measurement<br>(dBuV/m) | Margin<br>(dB) | Limit<br>(dBuV/m) | Height<br>(cm) | Angle<br>(deg) | Remark<br>(QP/PK/AV) |
|----|---|--------------------|-------------------|---------------|-------------------------|----------------|-------------------|----------------|----------------|----------------------|
| 1  | * | 2386.750           | 27.13             | 30.17         | 57.30                   | -16.70         | 74.00             | 105            | 263            | Peak                 |
| 2  |   | 2390.000           | 25.14             | 30.18         | 55.32                   | -18.68         | 74.00             | 105            | 263            | Peak                 |
| 3  |   | 2410.625           | 74.86             | 30.22         | 105.08                  | N/A            | N/A               | 105            | 263            | 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 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Vertical                                         | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11b_TX_CH 1_ANT 0+1                          | Test Voltage         | AC 120V/60Hz |

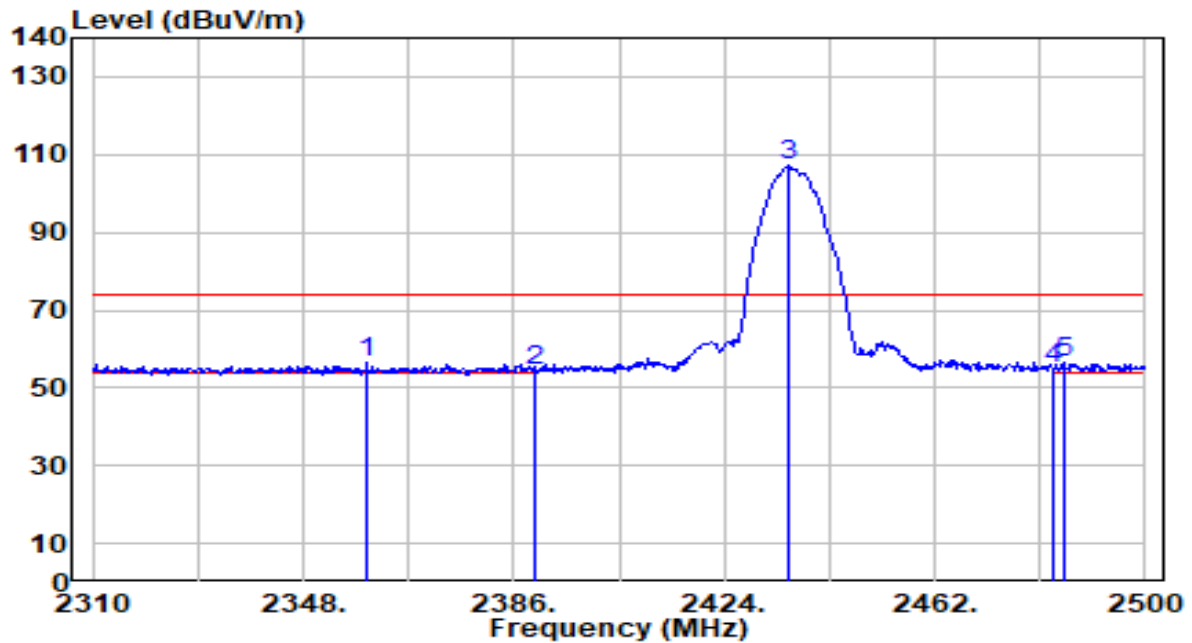


| No |   | Frequency<br>(MHz) | Reading<br>(dBuV) | C.F<br>(dB/m) | Measurement<br>(dBuV/m) | Margin<br>(dB) | Limit<br>(dBuV/m) | Height<br>(cm) | Angle<br>(deg) | Remark<br>(QP/PK/AV) |
|----|---|--------------------|-------------------|---------------|-------------------------|----------------|-------------------|----------------|----------------|----------------------|
| 1  | * | 2385.625           | 15.22             | 30.17         | 45.39                   | -8.61          | 54.00             | 105            | 263            | Average              |
| 2  |   | 2390.000           | 13.19             | 30.18         | 43.37                   | -10.63         | 54.00             | 105            | 263            | Average              |
| 3  |   | 2410.875           | 70.82             | 30.22         | 101.04                  | N/A            | N/A               | 105            | 263            | 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).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                                  |                      |              |
|-----------|--------------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Horizontal                                       | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11b_TX_CH 6_ANT 0+1                          | Test Voltage         | AC 120V/60Hz |

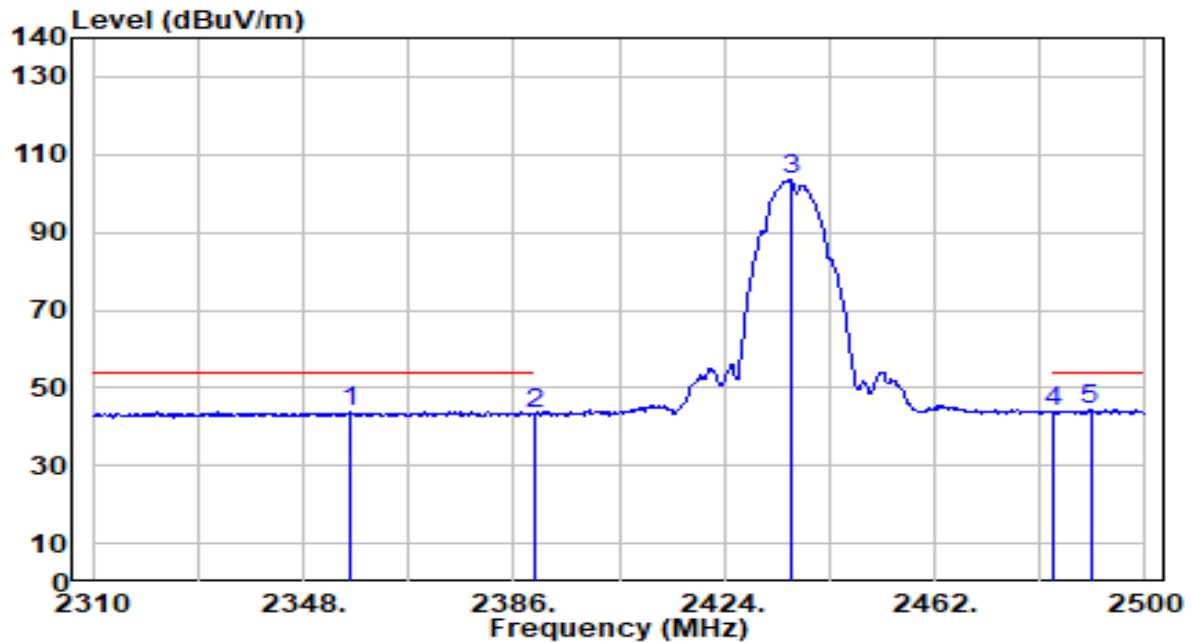


| No |   | Frequency (MHz) | Reading (dBUV) | C.F (dB/m) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  |   | 2359.400        | 26.20          | 30.09      | 56.29                | -17.71      | 74.00          | 282         | 299         | Peak              |
| 2  |   | 2390.000        | 24.01          | 30.18      | 54.19                | -19.81      | 74.00          | 282         | 299         | Peak              |
| 3  |   | 2435.590        | 76.74          | 30.25      | 107.00               | N/A         | N/A            | 282         | 299         | Peak              |
| 4  |   | 2483.500        | 24.43          | 30.32      | 54.74                | -19.26      | 74.00          | 282         | 299         | Peak              |
| 5  | * | 2485.180        | 26.07          | 30.32      | 56.39                | -17.61      | 74.00          | 282         | 299         | 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 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Horizontal                                       | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11b_TX_CH 6_ANT 0+1                          | Test Voltage         | AC 120V/60Hz |

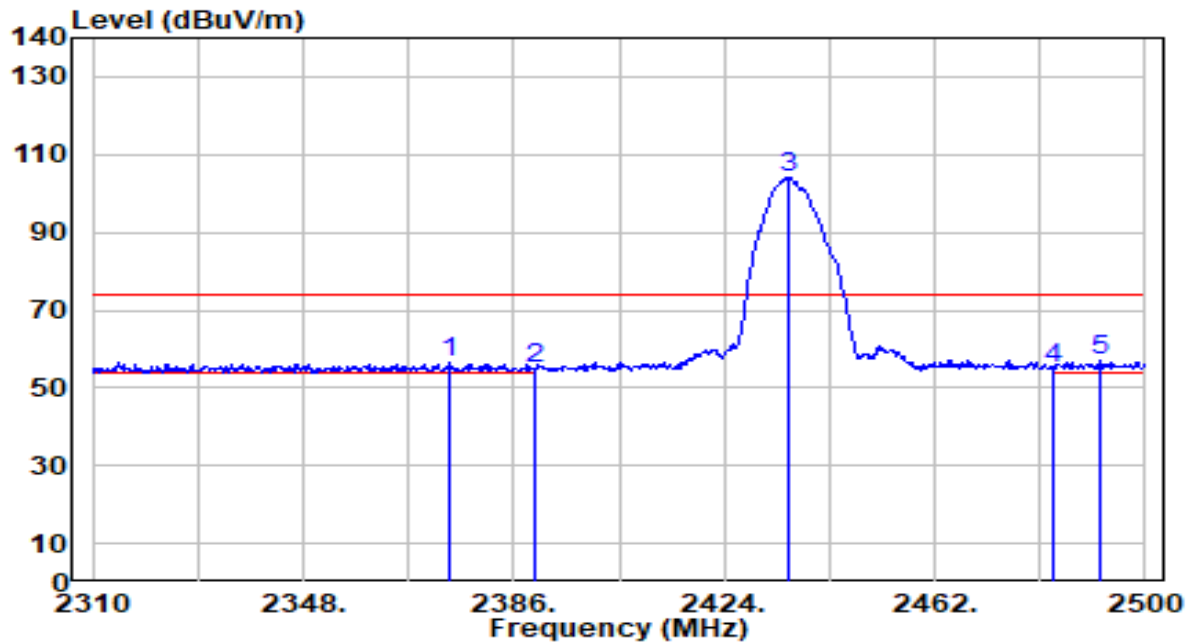


| No | Frequency (MHz) | Reading (dBUV) | C.F (dB/m) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 2356.360        | 13.88          | 30.08      | 43.96                | -10.04      | 54.00          | 282         | 299         | Average           |
| 2  | 2390.000        | 13.20          | 30.18      | 43.38                | -10.62      | 54.00          | 282         | 299         | Average           |
| 3  | 2435.970        | 73.17          | 30.26      | 103.43               | N/A         | N/A            | 282         | 299         | Average           |
| 4  | 2483.500        | 13.39          | 30.32      | 43.71                | -10.29      | 54.00          | 282         | 299         | Average           |
| 5  | * 2490.120      | 13.87          | 30.33      | 44.20                | -9.80       | 54.00          | 282         | 299         | 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 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Vertical                                         | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11b_TX_CH 6_ANT 0+1                          | Test Voltage         | AC 120V/60Hz |

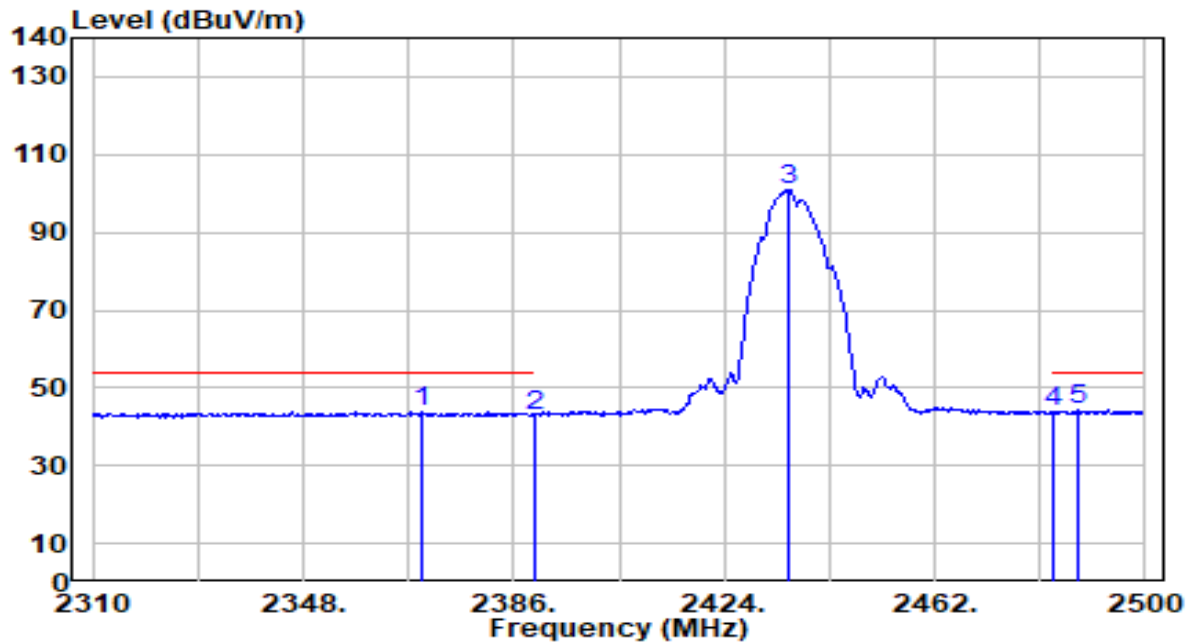


| No |   | Frequency<br>(MHz) | Reading<br>(dBUV) | C.F<br>(dB/m) | Measurement<br>(dBUV/m) | Margin<br>(dB) | Limit<br>(dBUV/m) | Height<br>(cm) | Angle<br>(deg) | Remark<br>(QP/PK/AV) |
|----|---|--------------------|-------------------|---------------|-------------------------|----------------|-------------------|----------------|----------------|----------------------|
| 1  |   | 2374.410           | 26.36             | 30.14         | 56.50                   | -17.50         | 74.00             | 100            | 262            | Peak                 |
| 2  |   | 2390.000           | 24.85             | 30.18         | 55.03                   | -18.97         | 74.00             | 100            | 262            | Peak                 |
| 3  |   | 2435.590           | 73.92             | 30.25         | 104.18                  | N/A            | N/A               | 100            | 262            | Peak                 |
| 4  |   | 2483.500           | 24.42             | 30.32         | 54.74                   | -19.26         | 74.00             | 100            | 262            | Peak                 |
| 5  | * | 2491.830           | 26.63             | 30.33         | 56.96                   | -17.04         | 74.00             | 100            | 262            | 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 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Vertical                                         | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11b_TX_CH 6_ANT 0+1                          | Test Voltage         | AC 120V/60Hz |

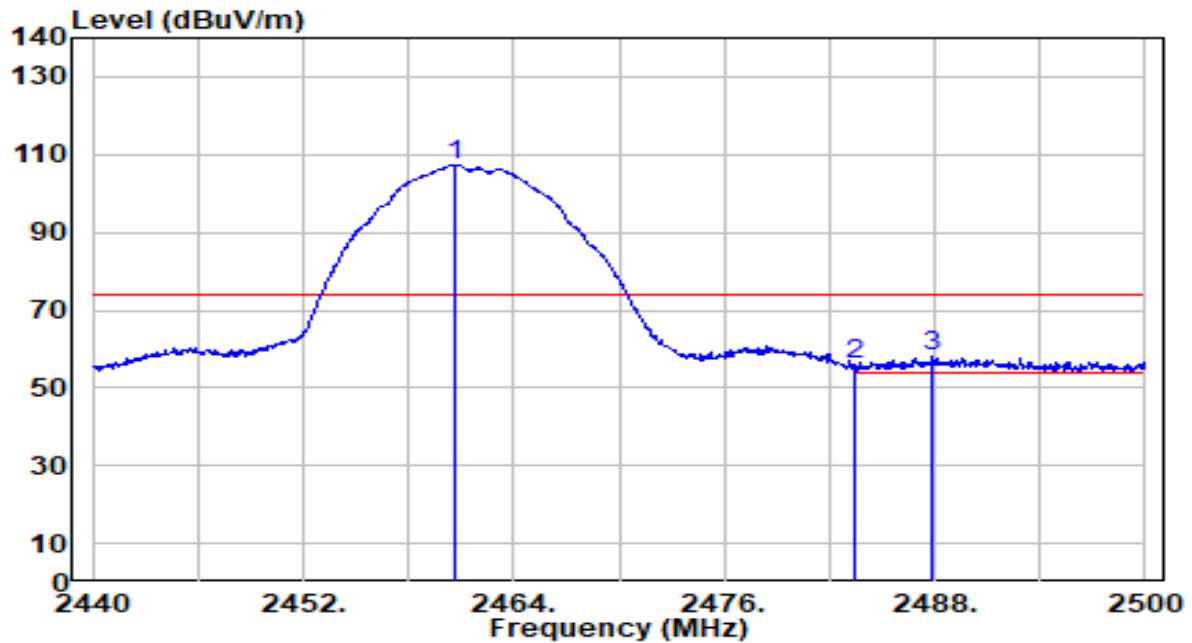


| No |   | Frequency<br>(MHz) | Reading<br>(dBUV) | C.F<br>(dB/m) | Measurement<br>(dBUV/m) | Margin<br>(dB) | Limit<br>(dBUV/m) | Height<br>(cm) | Angle<br>(deg) | Remark<br>(QP/PK/AV) |
|----|---|--------------------|-------------------|---------------|-------------------------|----------------|-------------------|----------------|----------------|----------------------|
| 1  |   | 2369.660           | 13.58             | 30.12         | 43.70                   | -10.30         | 54.00             | 100            | 262            | Average              |
| 2  |   | 2390.000           | 12.81             | 30.18         | 42.99                   | -11.01         | 54.00             | 100            | 262            | Average              |
| 3  |   | 2435.590           | 70.70             | 30.25         | 100.96                  | N/A            | N/A               | 100            | 262            | Average              |
| 4  |   | 2483.500           | 13.52             | 30.32         | 43.84                   | -10.16         | 54.00             | 100            | 262            | Average              |
| 5  | * | 2488.030           | 13.98             | 30.32         | 44.30                   | -9.70          | 54.00             | 100            | 262            | 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 Whole Home Mesh WiFi 6 System with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                       | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Horizontal                                    | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11b_TX_CH 11_ANT 0+1                      | Test Voltage         | AC 120V/60Hz |

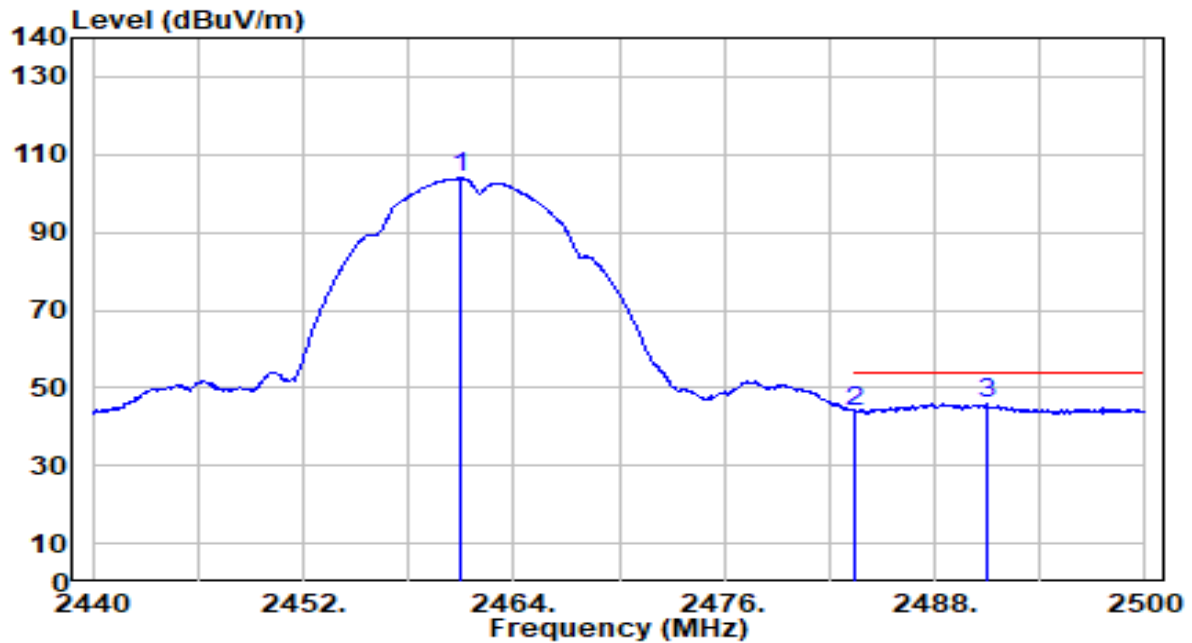


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 2460.580        | 76.95          | 30.29      | 107.24               | N/A         | N/A            | 300         | 292         | Peak              |
| 2  | 2483.500        | 25.67          | 30.32      | 55.99                | -18.01      | 74.00          | 300         | 292         | Peak              |
| 3  | * 2487.880      | 27.89          | 30.32      | 58.21                | -15.79      | 74.00          | 300         | 292         | 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).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                               |                      |              |
|-----------|-----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                       | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Horizontal                                    | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11b_TX_CH 11_ANT 0+1                      | Test Voltage         | AC 120V/60Hz |

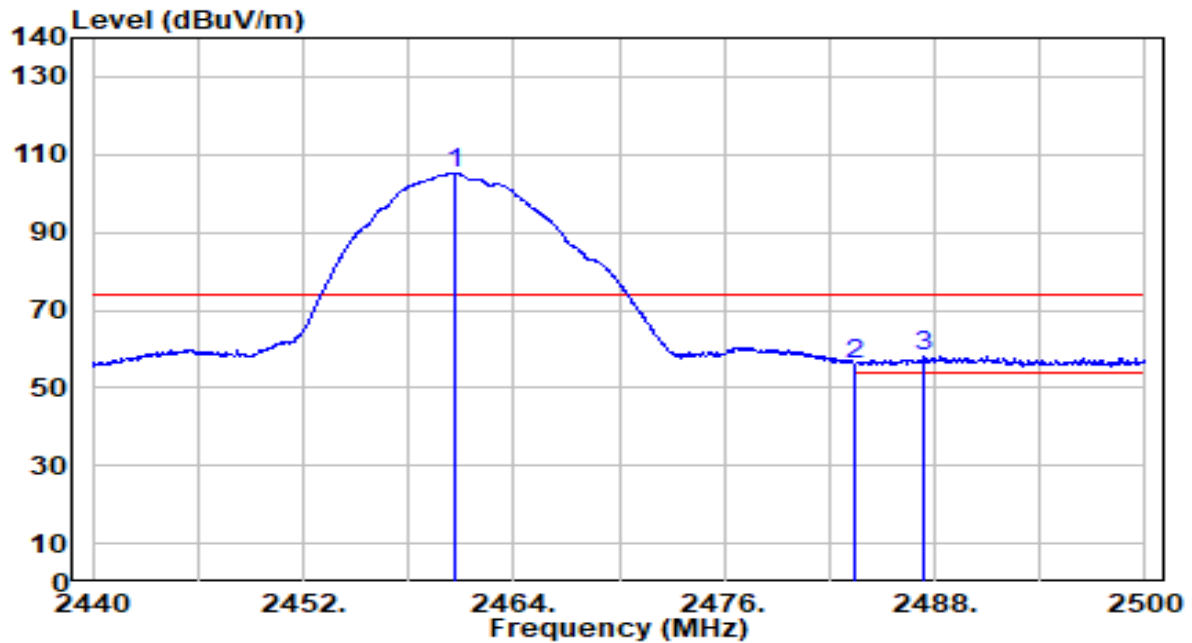


| No | Frequency (MHz) | Reading (dBUV) | C.F (dB/m) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 2460.940        | 73.67          | 30.29      | 103.96               | N/A         | N/A            | 300         | 292         | Average           |
| 2  | 2483.500        | 13.75          | 30.32      | 44.06                | -9.94       | 54.00          | 300         | 292         | Average           |
| 3  | * 2490.940      | 15.57          | 30.33      | 45.89                | -8.11       | 54.00          | 300         | 292         | 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 Whole Home Mesh WiFi 6 System with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                       | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Vertical                                      | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11b_TX_CH 11_ANT 0+1                      | Test Voltage         | AC 120V/60Hz |

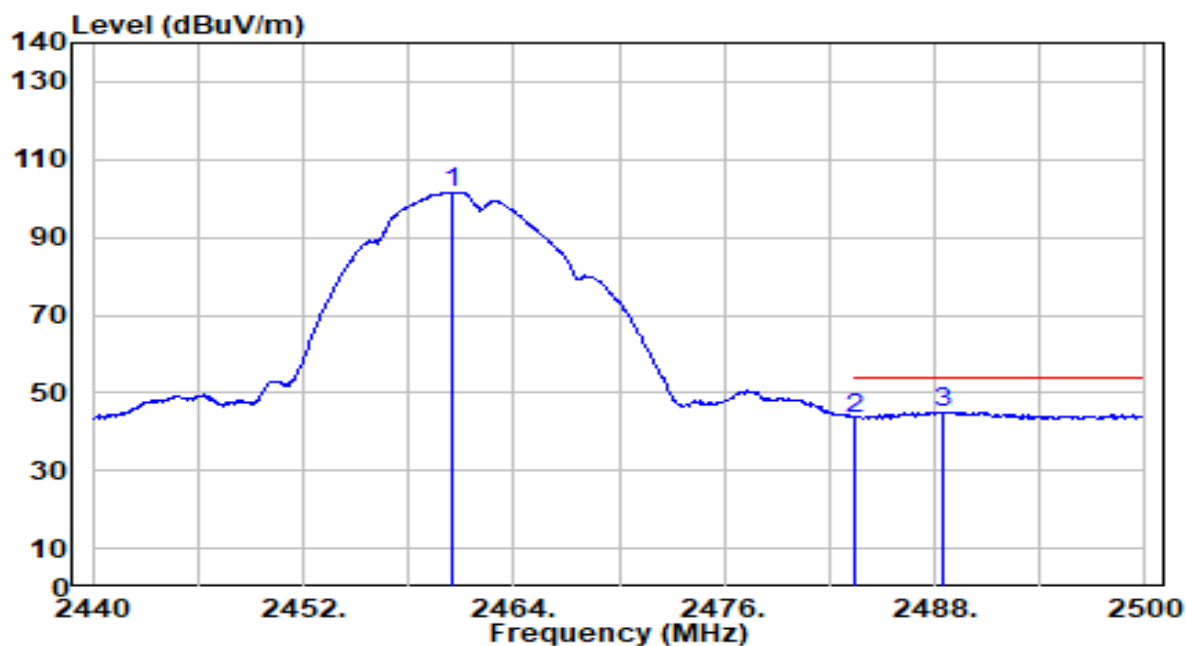


| No |   | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  |   | 2460.580        | 74.90          | 30.29      | 105.19               | N/A         | N/A            | 100         | 263         | Peak              |
| 2  |   | 2483.500        | 25.75          | 30.32      | 56.06                | -17.94      | 74.00          | 100         | 263         | Peak              |
| 3  | * | 2487.400        | 27.77          | 30.32      | 58.10                | -15.90      | 74.00          | 100         | 263         | 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 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Vertical                                         | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11b_TX_CH 11_ANT 0+1                         | Test Voltage         | AC 120V/60Hz |

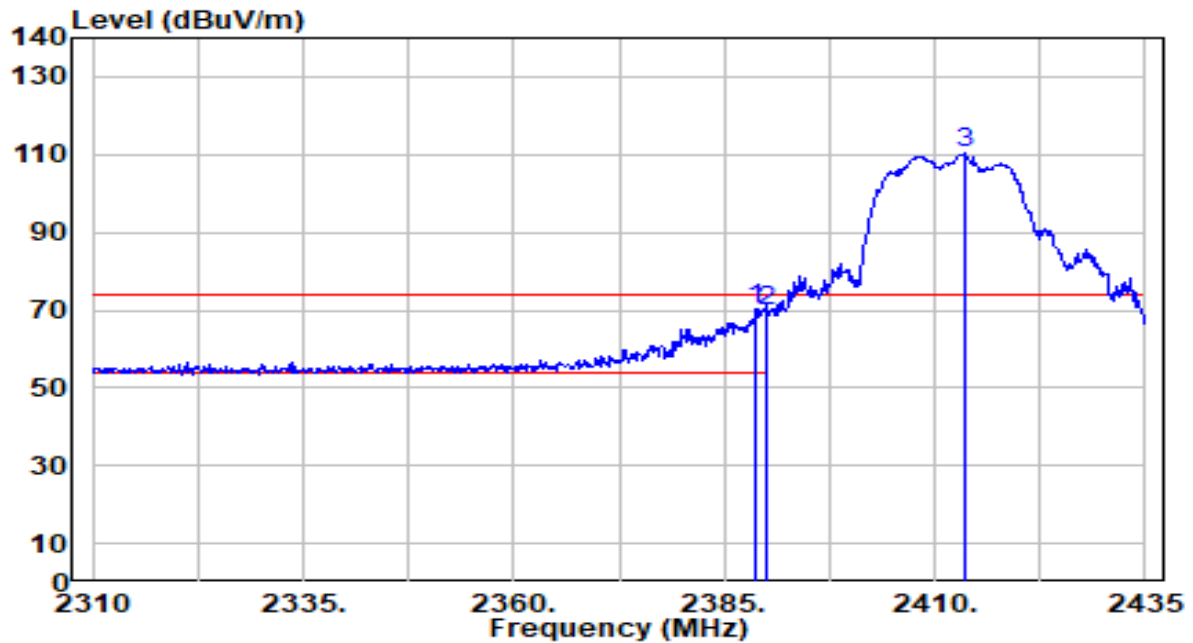


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 2460.460        | 71.34          | 30.29      | 101.63               | N/A         | N/A            | 100         | 263         | Average           |
| 2  | 2483.500        | 13.02          | 30.32      | 43.34                | -10.66      | 54.00          | 100         | 263         | Average           |
| 3  | * 2488.420      | 14.77          | 30.32      | 45.09                | -8.91       | 54.00          | 100         | 263         | 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 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Horizontal                                       | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11g_TX_CH 1_ANT 0+1                          | Test Voltage         | AC 120V/60Hz |

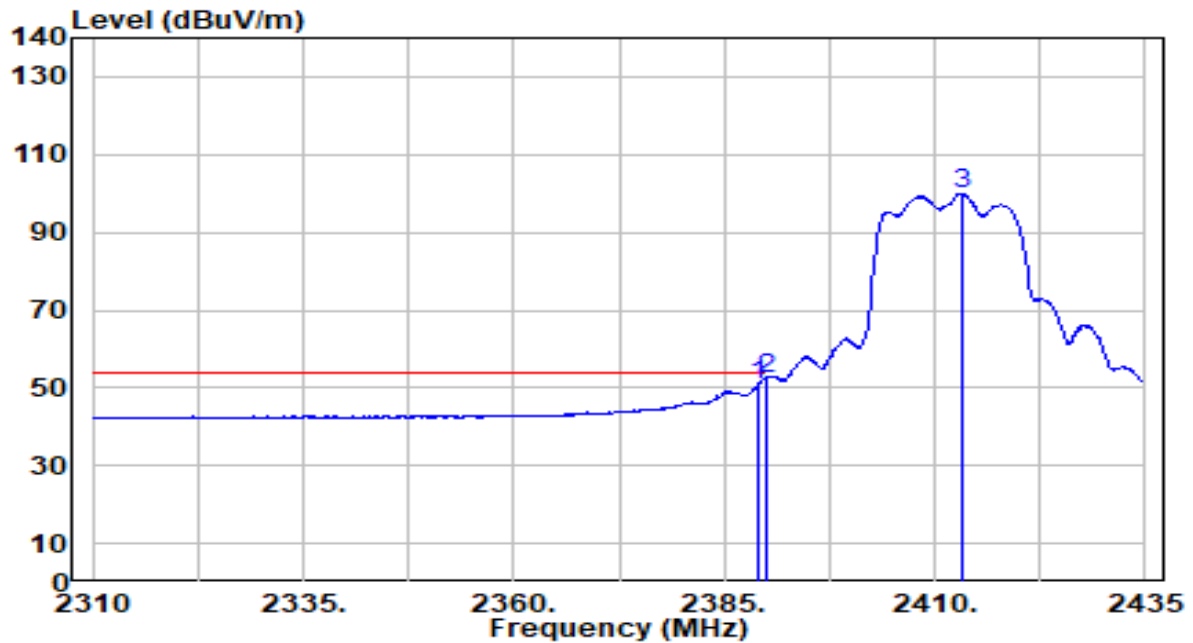


| No |   | Frequency<br>(MHz) | Reading<br>(dBUV) | C.F<br>(dB/m) | Measurement<br>(dBUV/m) | Margin<br>(dB) | Limit<br>(dBUV/m) | Height<br>(cm) | Angle<br>(deg) | Remark<br>(QP/PK/AV) |
|----|---|--------------------|-------------------|---------------|-------------------------|----------------|-------------------|----------------|----------------|----------------------|
| 1  | * | 2388.750           | 39.89             | 30.18         | 70.07                   | -3.93          | 74.00             | 290            | 299            | Peak                 |
| 2  |   | 2390.000           | 39.37             | 30.18         | 69.55                   | -4.45          | 74.00             | 290            | 299            | Peak                 |
| 3  |   | 2413.500           | 80.17             | 30.23         | 110.40                  | N/A            | N/A               | 290            | 299            | 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 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Horizontal                                       | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11g_TX_CH 1_ANT 0+1                          | Test Voltage         | AC 120V/60Hz |

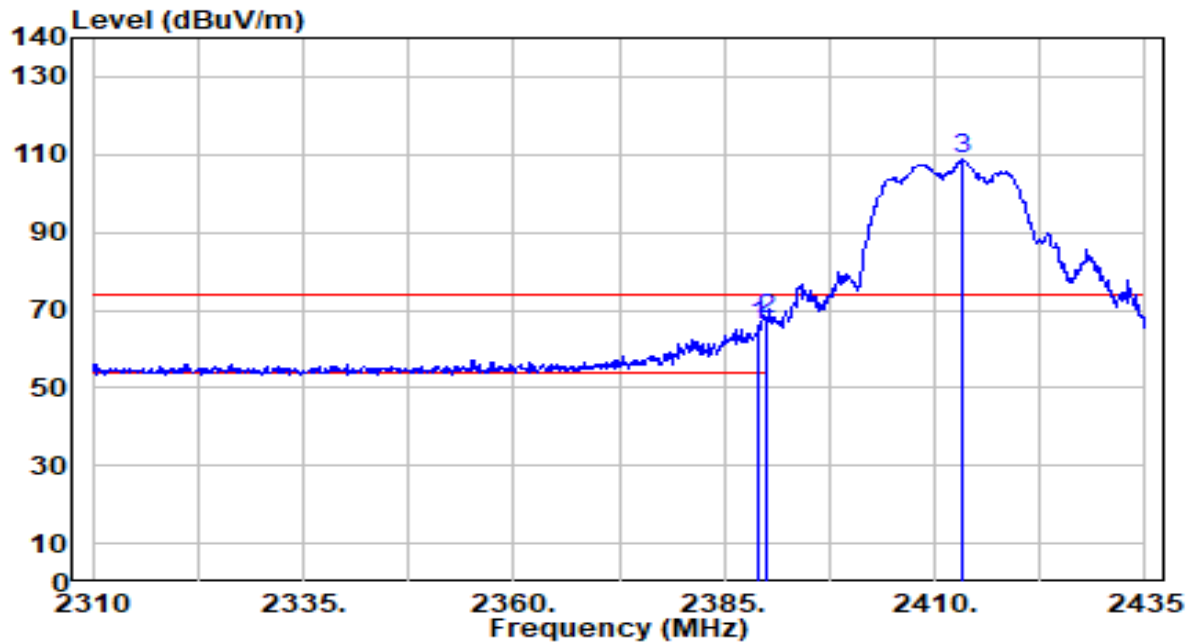


| No |   | Frequency<br>(MHz) | Reading<br>(dBuV) | C.F<br>(dB/m) | Measurement<br>(dBuV/m) | Margin<br>(dB) | Limit<br>(dBuV/m) | Height<br>(cm) | Angle<br>(deg) | Remark<br>(QP/PK/AV) |
|----|---|--------------------|-------------------|---------------|-------------------------|----------------|-------------------|----------------|----------------|----------------------|
| 1  |   | 2389.000           | 20.71             | 30.18         | 50.89                   | -3.11          | 54.00             | 290            | 299            | Average              |
| 2  | * | 2390.000           | 22.33             | 30.18         | 52.51                   | -1.49          | 54.00             | 290            | 299            | Average              |
| 3  |   | 2413.375           | 69.63             | 30.23         | 99.85                   | N/A            | N/A               | 290            | 299            | 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).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                                  |                      |              |
|-----------|--------------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Vertical                                         | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11g_TX_CH 1_ANT 0+1                          | Test Voltage         | AC 120V/60Hz |

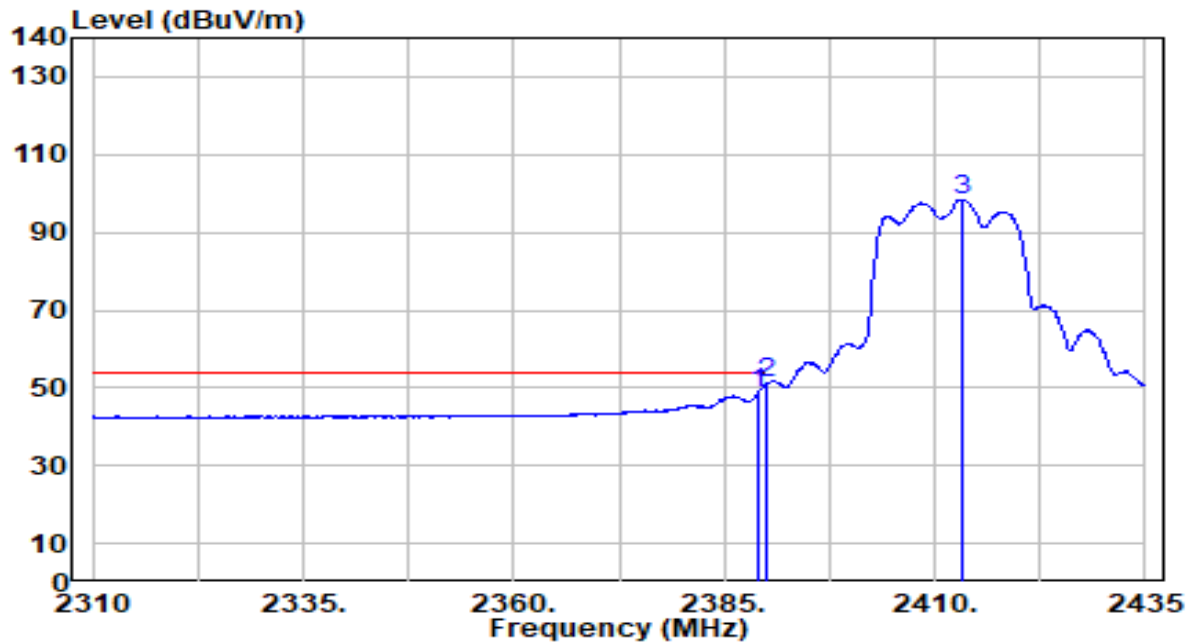


| No |   | Frequency<br>(MHz) | Reading<br>(dBuV) | C.F<br>(dB/m) | Measurement<br>(dBuV/m) | Margin<br>(dB) | Limit<br>(dBuV/m) | Height<br>(cm) | Angle<br>(deg) | Remark<br>(QP/PK/AV) |
|----|---|--------------------|-------------------|---------------|-------------------------|----------------|-------------------|----------------|----------------|----------------------|
| 1  |   | 2389.000           | 35.80             | 30.18         | 65.97                   | -8.03          | 74.00             | 105            | 261            | Peak                 |
| 2  | * | 2390.000           | 37.60             | 30.18         | 67.78                   | -6.22          | 74.00             | 105            | 261            | Peak                 |
| 3  |   | 2413.125           | 78.48             | 30.23         | 108.70                  | N/A            | N/A               | 105            | 261            | 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 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Vertical                                         | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11g_TX_CH 1_ANT 0+1                          | Test Voltage         | AC 120V/60Hz |

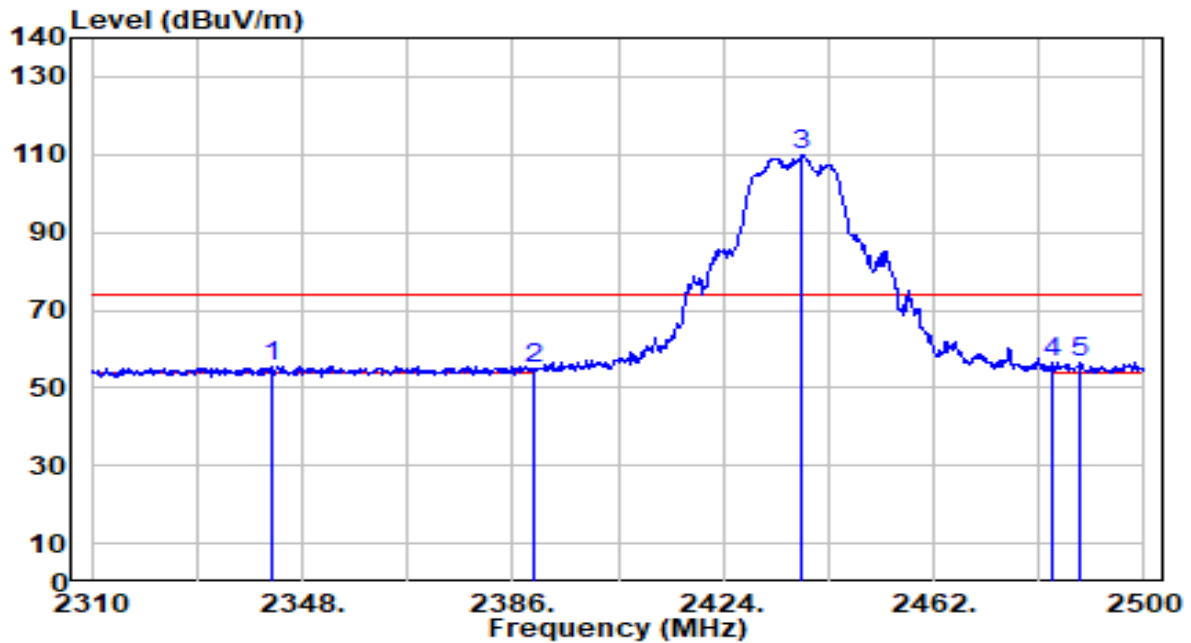


| No |   | Frequency<br>(MHz) | Reading<br>(dBuV) | C.F<br>(dB/m) | Measurement<br>(dBuV/m) | Margin<br>(dB) | Limit<br>(dBuV/m) | Height<br>(cm) | Angle<br>(deg) | Remark<br>(QP/PK/AV) |
|----|---|--------------------|-------------------|---------------|-------------------------|----------------|-------------------|----------------|----------------|----------------------|
| 1  |   | 2389.000           | 18.47             | 30.18         | 48.64                   | -5.36          | 54.00             | 105            | 261            | Average              |
| 2  | * | 2390.000           | 20.94             | 30.18         | 51.12                   | -2.88          | 54.00             | 105            | 261            | Average              |
| 3  |   | 2413.250           | 68.12             | 30.23         | 98.35                   | N/A            | N/A               | 105            | 261            | 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).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                                  |                      |              |
|-----------|--------------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Horizontal                                       | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11g_TX_CH 6_ANT 0+1                          | Test Voltage         | AC 120V/60Hz |

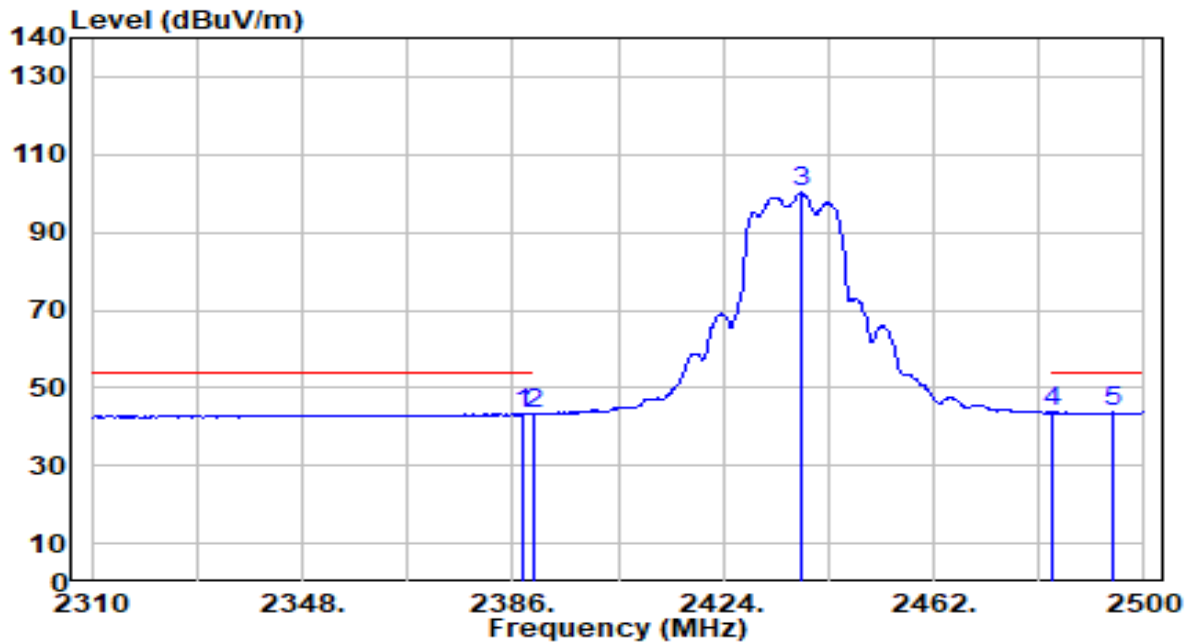


| No |   | Frequency<br>(MHz) | Reading<br>(dBUV) | C.F<br>(dB/m) | Measurement<br>(dBUV/m) | Margin<br>(dB) | Limit<br>(dBUV/m) | Height<br>(cm) | Angle<br>(deg) | Remark<br>(QP/PK/AV) |
|----|---|--------------------|-------------------|---------------|-------------------------|----------------|-------------------|----------------|----------------|----------------------|
| 1  |   | 2342.490           | 25.61             | 30.05         | 55.65                   | -18.35         | 74.00             | 282            | 299            | Peak                 |
| 2  |   | 2390.000           | 24.80             | 30.18         | 54.98                   | -19.02         | 74.00             | 282            | 299            | Peak                 |
| 3  |   | 2438.250           | 79.69             | 30.26         | 109.95                  | N/A            | N/A               | 282            | 299            | Peak                 |
| 4  |   | 2483.500           | 26.21             | 30.32         | 56.53                   | -17.47         | 74.00             | 282            | 299            | Peak                 |
| 5  | * | 2488.410           | 26.21             | 30.32         | 56.53                   | -17.47         | 74.00             | 282            | 299            | 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 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Horizontal                                       | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11g_TX_CH 6_ANT 0+1                          | Test Voltage         | AC 120V/60Hz |

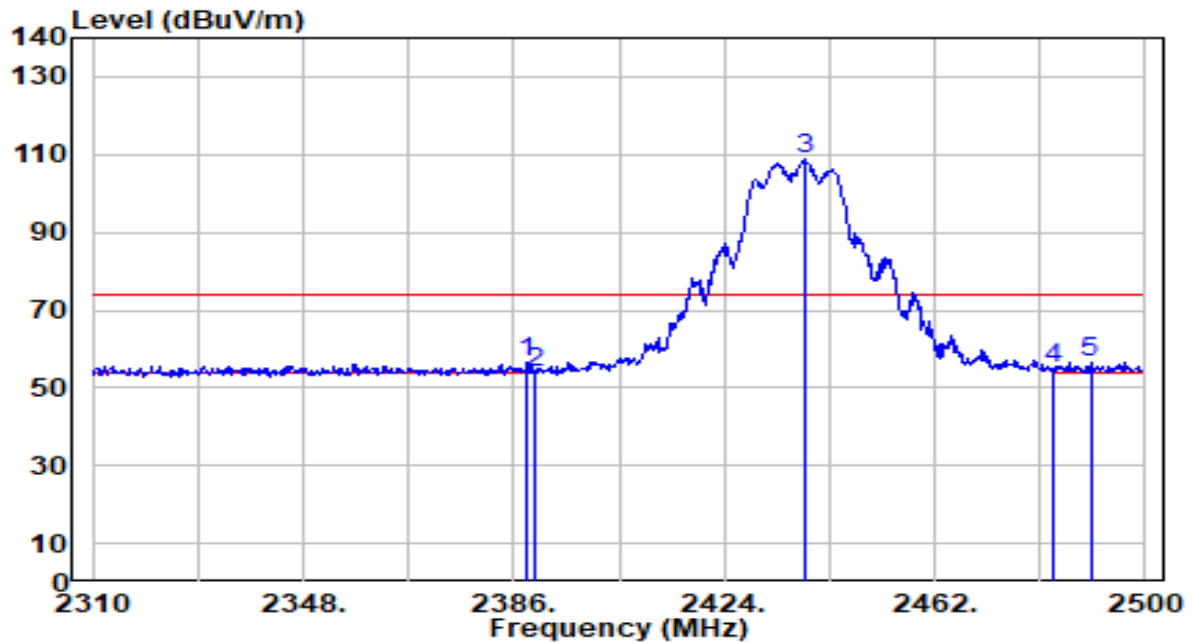


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 2387.900        | 13.11          | 30.17      | 43.28                | -10.72      | 54.00          | 282         | 299         | Average           |
| 2  | 2390.000        | 13.05          | 30.18      | 43.23                | -10.77      | 54.00          | 282         | 299         | Average           |
| 3  | 2438.060        | 69.92          | 30.26      | 100.18               | N/A         | N/A            | 282         | 299         | Average           |
| 4  | 2483.500        | 13.32          | 30.32      | 43.63                | -10.37      | 54.00          | 282         | 299         | Average           |
| 5  | * 2494.490      | 13.39          | 30.33      | 43.72                | -10.28      | 54.00          | 282         | 299         | 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 Whole Home Mesh WiFi 6 System with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                       | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Vertical                                      | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11g_TX_CH 6_ANT 0+1                       | Test Voltage         | AC 120V/60Hz |

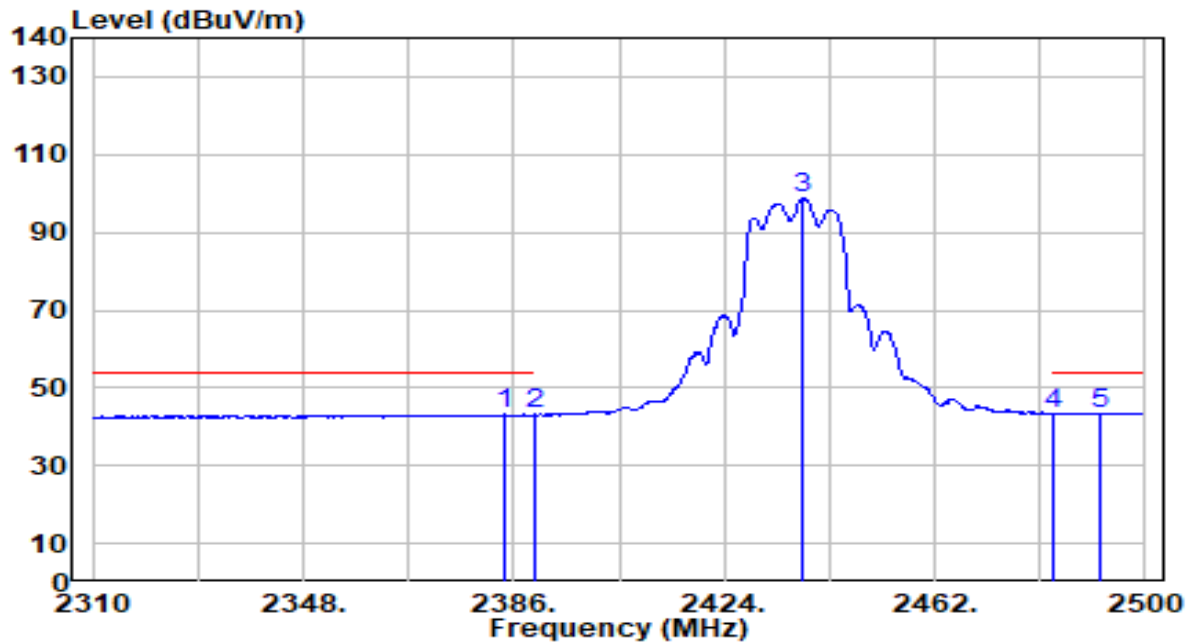


| No | Frequency (MHz) | Reading (dBUV) | C.F (dB/m) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 2388.470        | 26.24          | 30.18      | 56.42                | -17.58      | 74.00          | 100         | 262         | Peak              |
| 2  | 2390.000        | 23.79          | 30.18      | 53.97                | -20.03      | 74.00          | 100         | 262         | Peak              |
| 3  | 2438.440        | 78.51          | 30.26      | 108.77               | N/A         | N/A            | 100         | 262         | Peak              |
| 4  | 2483.500        | 24.52          | 30.32      | 54.84                | -19.16      | 74.00          | 100         | 262         | Peak              |
| 5  | * 2490.120      | 26.12          | 30.33      | 56.45                | -17.55      | 74.00          | 100         | 262         | 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 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Vertical                                         | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11g_TX_CH 6_ANT 0+1                          | Test Voltage         | AC 120V/60Hz |

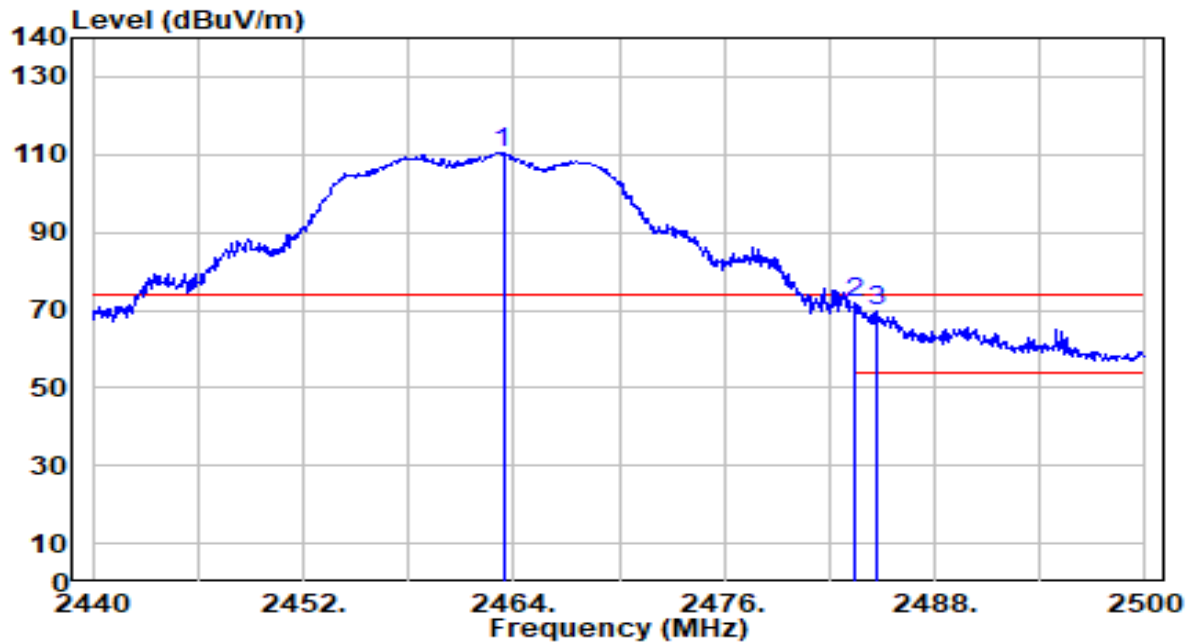


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 2384.290        | 12.94          | 30.16      | 43.10                | -10.90      | 54.00          | 100         | 262         | Average           |
| 2  | 2390.000        | 12.93          | 30.18      | 43.11                | -10.90      | 54.00          | 100         | 262         | Average           |
| 3  | 2438.250        | 68.56          | 30.26      | 98.82                | N/A         | N/A            | 100         | 262         | Average           |
| 4  | 2483.500        | 13.11          | 30.32      | 43.43                | -10.57      | 54.00          | 100         | 262         | Average           |
| 5  | * 2491.640      | 13.26          | 30.33      | 43.58                | -10.42      | 54.00          | 100         | 262         | 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 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Horizontal                                       | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11g_TX_CH 11_ANT 0+1                         | Test Voltage         | AC 120V/60Hz |

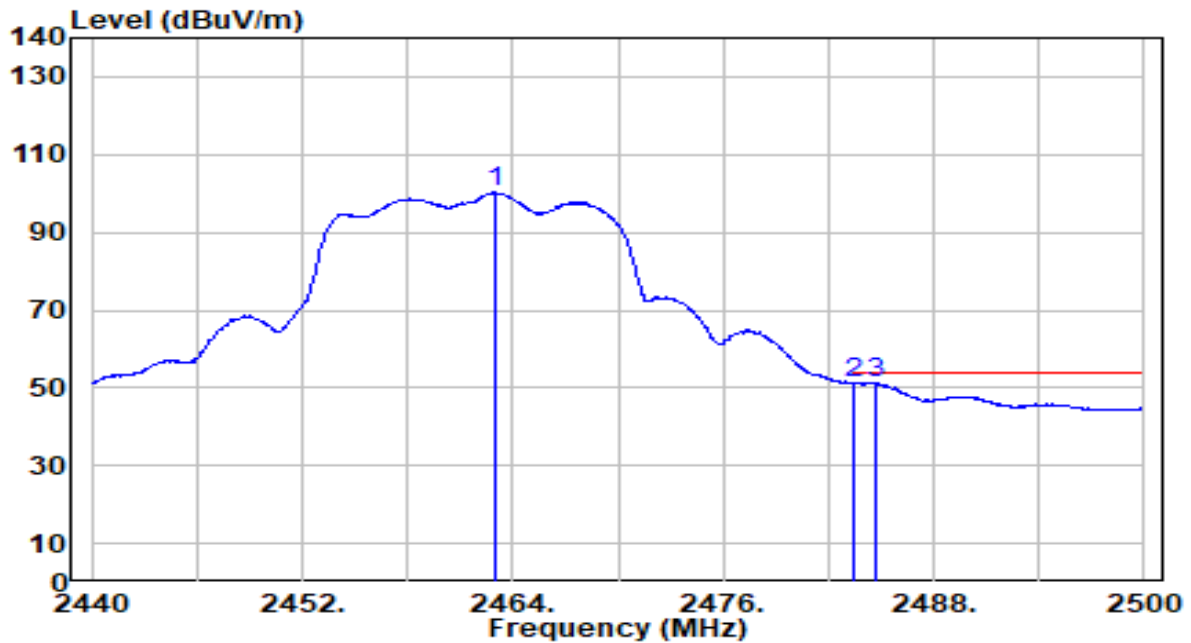


| No |   | Frequency<br>(MHz) | Reading<br>(dBuV) | C.F<br>(dB/m) | Measurement<br>(dBuV/m) | Margin<br>(dB) | Limit<br>(dBuV/m) | Height<br>(cm) | Angle<br>(deg) | Remark<br>(QP/PK/AV) |
|----|---|--------------------|-------------------|---------------|-------------------------|----------------|-------------------|----------------|----------------|----------------------|
| 1  |   | 2463.400           | 80.24             | 30.29         | 110.53                  | N/A            | N/A               | 300            | 292            | Peak                 |
| 2  | * | 2483.500           | 41.47             | 30.32         | 71.79                   | -2.21          | 74.00             | 300            | 292            | Peak                 |
| 3  |   | 2484.640           | 39.18             | 30.32         | 69.50                   | -4.50          | 74.00             | 300            | 292            | 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 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Horizontal                                       | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11g_TX_CH 11_ANT 0+1                         | Test Voltage         | AC 120V/60Hz |

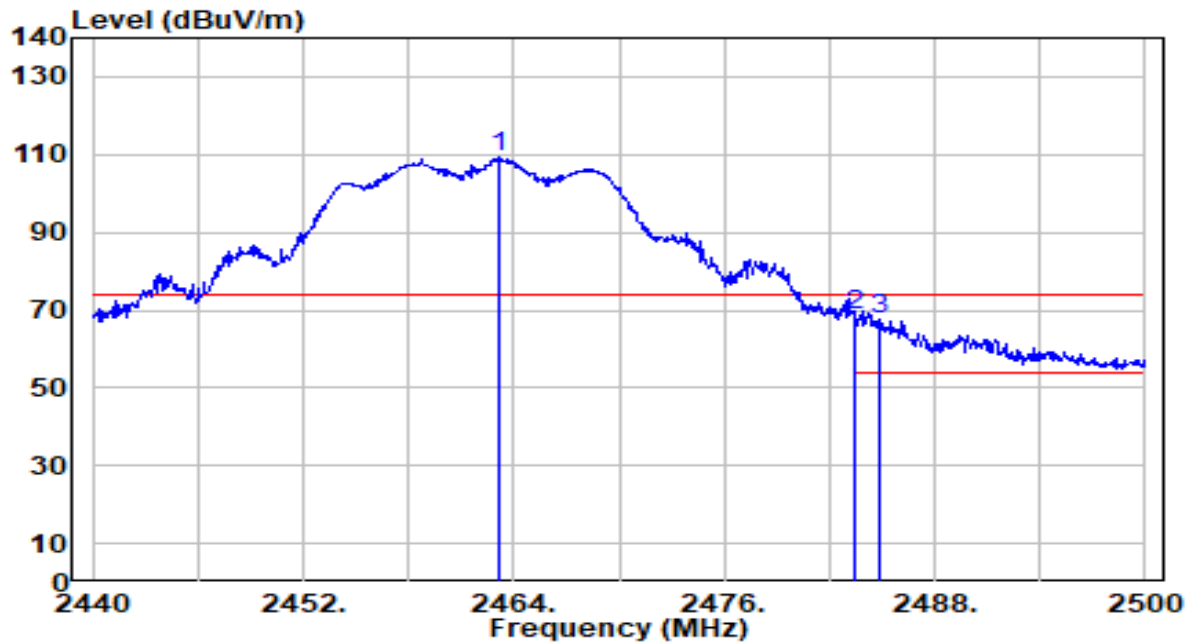


| No |   | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  |   | 2462.980        | 69.94          | 30.29      | 100.24               | N/A         | N/A            | 300         | 292         | Average           |
| 2  |   | 2483.500        | 20.87          | 30.32      | 51.19                | -2.81       | 54.00          | 300         | 292         | Average           |
| 3  | * | 2484.640        | 21.14          | 30.32      | 51.46                | -2.54       | 54.00          | 300         | 292         | 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 Whole Home Mesh WiFi 6 System with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                       | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Vertical                                      | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11g_TX_CH 11_ANT 0+1                      | Test Voltage         | AC 120V/60Hz |

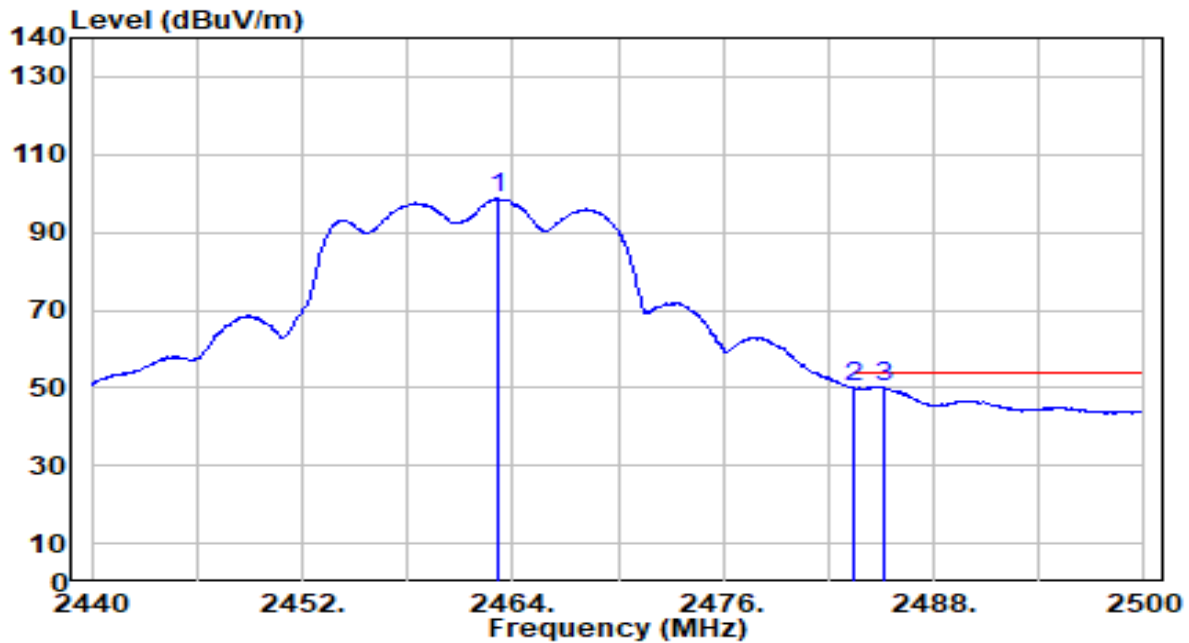


| No |   | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  |   | 2463.220        | 79.01          | 30.29      | 109.30               | N/A         | N/A            | 100         | 263         | Peak              |
| 2  | * | 2483.500        | 38.58          | 30.32      | 68.89                | -5.11       | 74.00          | 100         | 263         | Peak              |
| 3  |   | 2484.820        | 37.29          | 30.32      | 67.61                | -6.39       | 74.00          | 100         | 263         | 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 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Vertical                                         | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11g_TX_CH 11_ANT 0+1                         | Test Voltage         | AC 120V/60Hz |

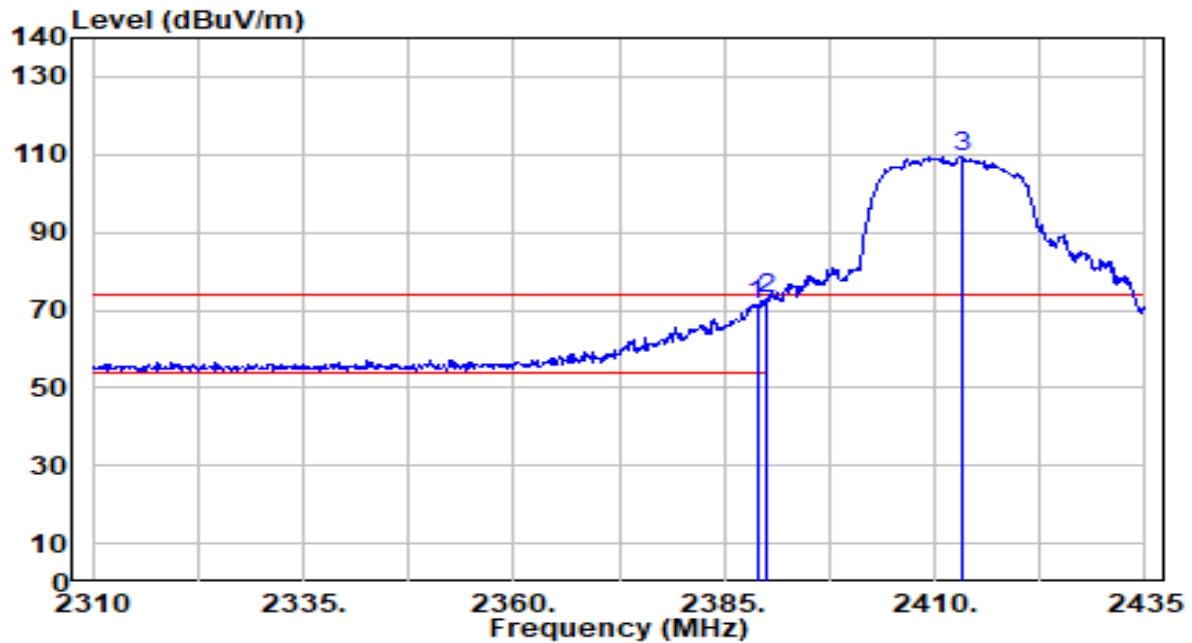


| No |   | Frequency<br>(MHz) | Reading<br>(dBuV) | C.F<br>(dB/m) | Measurement<br>(dBuV/m) | Margin<br>(dB) | Limit<br>(dBuV/m) | Height<br>(cm) | Angle<br>(deg) | Remark<br>(QP/PK/AV) |
|----|---|--------------------|-------------------|---------------|-------------------------|----------------|-------------------|----------------|----------------|----------------------|
| 1  |   | 2463.100           | 68.37             | 30.29         | 98.66                   | N/A            | N/A               | 100            | 263            | Average              |
| 2  |   | 2483.500           | 19.64             | 30.32         | 49.96                   | -4.04          | 54.00             | 100            | 263            | Average              |
| 3  | * | 2485.120           | 19.99             | 30.32         | 50.31                   | -3.69          | 54.00             | 100            | 263            | 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 Whole Home Mesh WiFi 6 System with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                       | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Horizontal                                    | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11n-20MHz_TX_CH 1_ANT 0+1                 | Test Voltage         | AC 120V/60Hz |

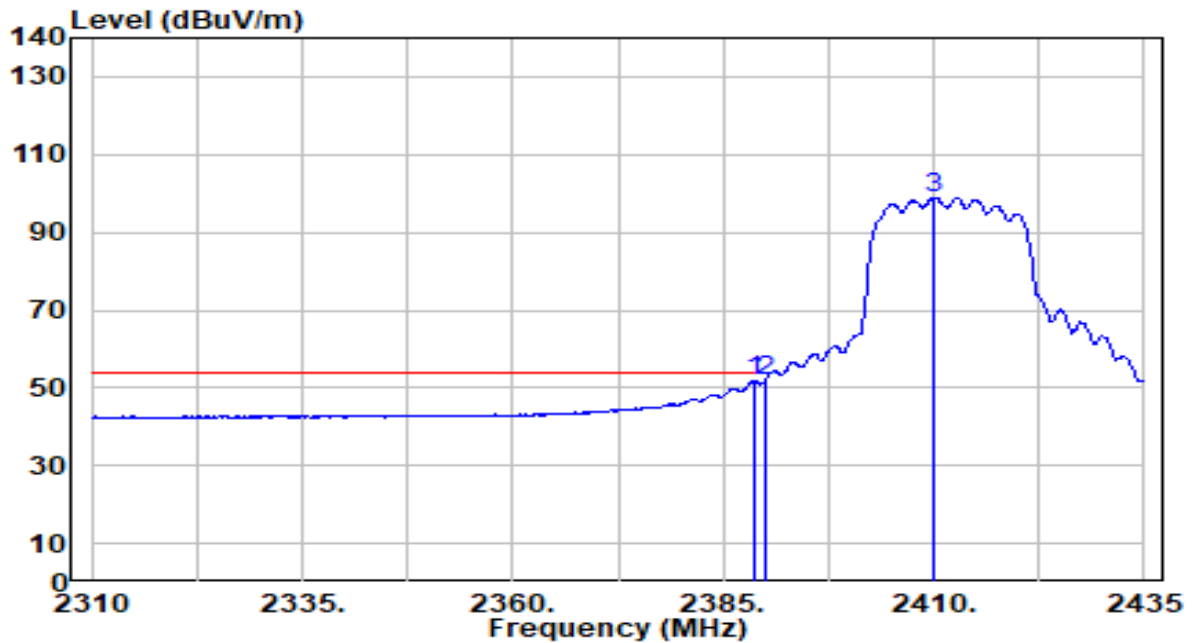


| No |   | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  |   | 2388.875        | 41.37          | 30.18      | 71.55                | -2.45       | 74.00          | 290         | 299         | Peak              |
| 2  | * | 2390.000        | 42.95          | 30.18      | 73.13                | -0.87       | 74.00          | 290         | 299         | Peak              |
| 3  |   | 2413.125        | 79.15          | 30.23      | 109.38               | N/A         | N/A            | 290         | 299         | 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 Whole Home Mesh WiFi 6 System with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                       | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Horizontal                                    | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11n-20MHz_TX_CH 1_ANT 0+1                 | Test Voltage         | AC 120V/60Hz |

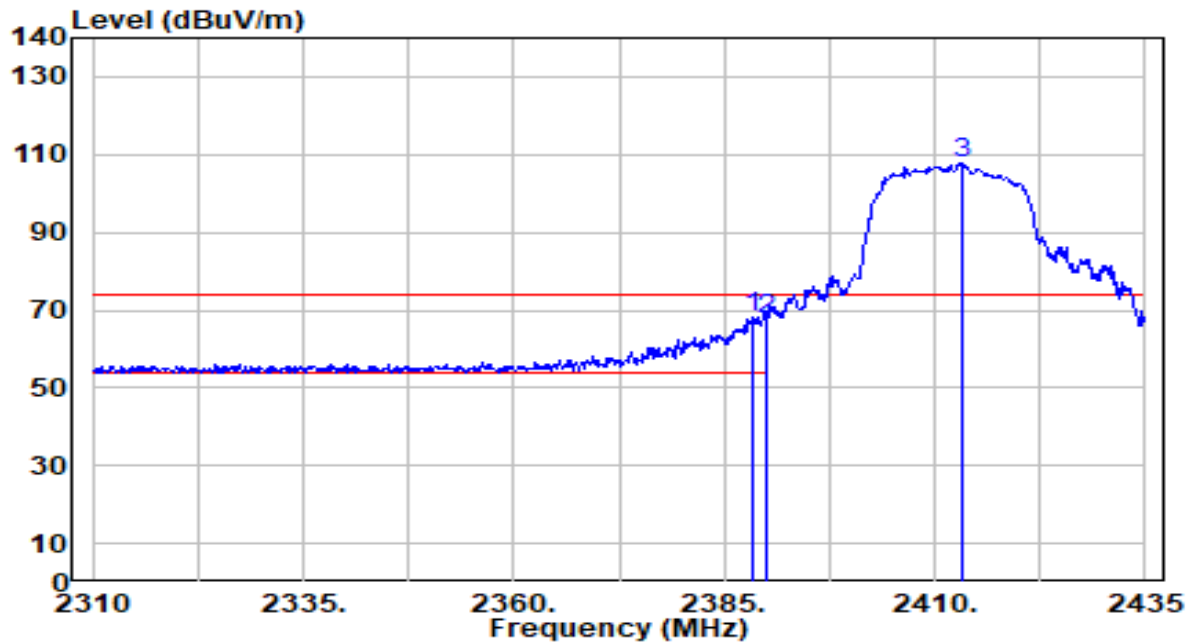


| No |   | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  |   | 2388.625        | 21.53          | 30.18      | 51.71                | -2.29       | 54.00          | 290         | 299         | Average           |
| 2  | * | 2390.000        | 21.85          | 30.18      | 52.03                | -1.97       | 54.00          | 290         | 299         | Average           |
| 3  |   | 2410.000        | 68.79          | 30.22      | 99.02                | N/A         | N/A            | 290         | 299         | 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 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Vertical                                         | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11n-20MHz_TX_CH 1_ANT 0+1                    | Test Voltage         | AC 120V/60Hz |

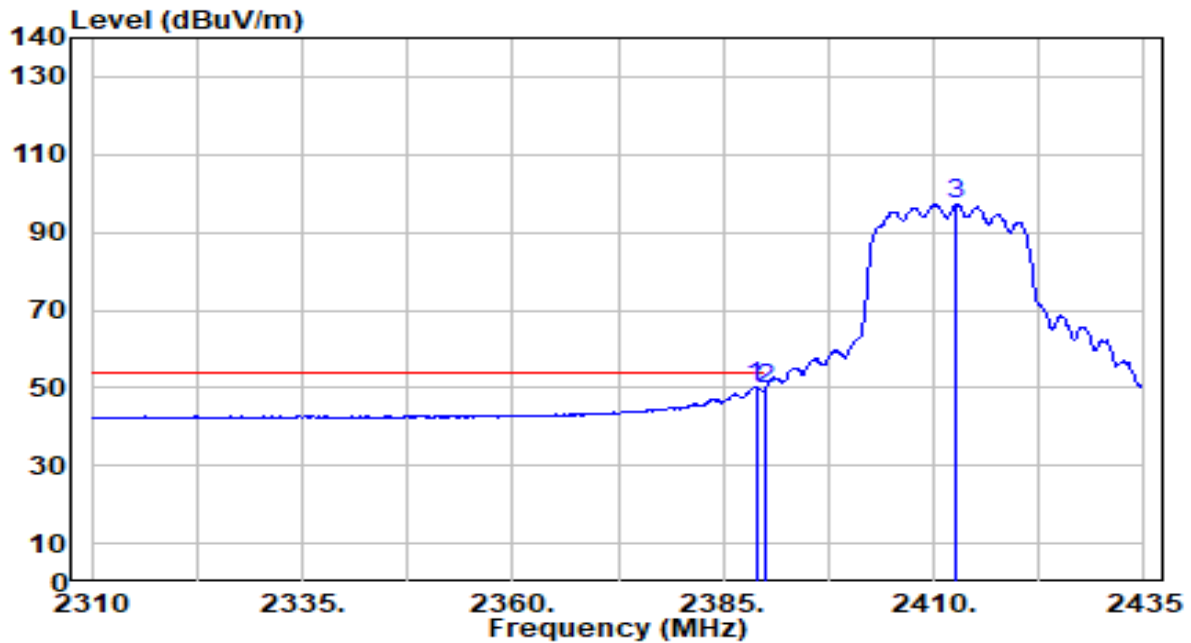


| No |   | Frequency<br>(MHz) | Reading<br>(dBuV) | C.F<br>(dB/m) | Measurement<br>(dBuV/m) | Margin<br>(dB) | Limit<br>(dBuV/m) | Height<br>(cm) | Angle<br>(deg) | Remark<br>(QP/PK/AV) |
|----|---|--------------------|-------------------|---------------|-------------------------|----------------|-------------------|----------------|----------------|----------------------|
| 1  | * | 2388.250           | 37.86             | 30.17         | 68.03                   | -5.97          | 74.00             | 105            | 261            | Peak                 |
| 2  |   | 2390.000           | 37.58             | 30.18         | 67.76                   | -6.24          | 74.00             | 105            | 261            | Peak                 |
| 3  |   | 2413.250           | 77.46             | 30.23         | 107.69                  | N/A            | N/A               | 105            | 261            | 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 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Vertical                                         | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11n-20MHz_TX_CH 1_ANT 0+1                    | Test Voltage         | AC 120V/60Hz |

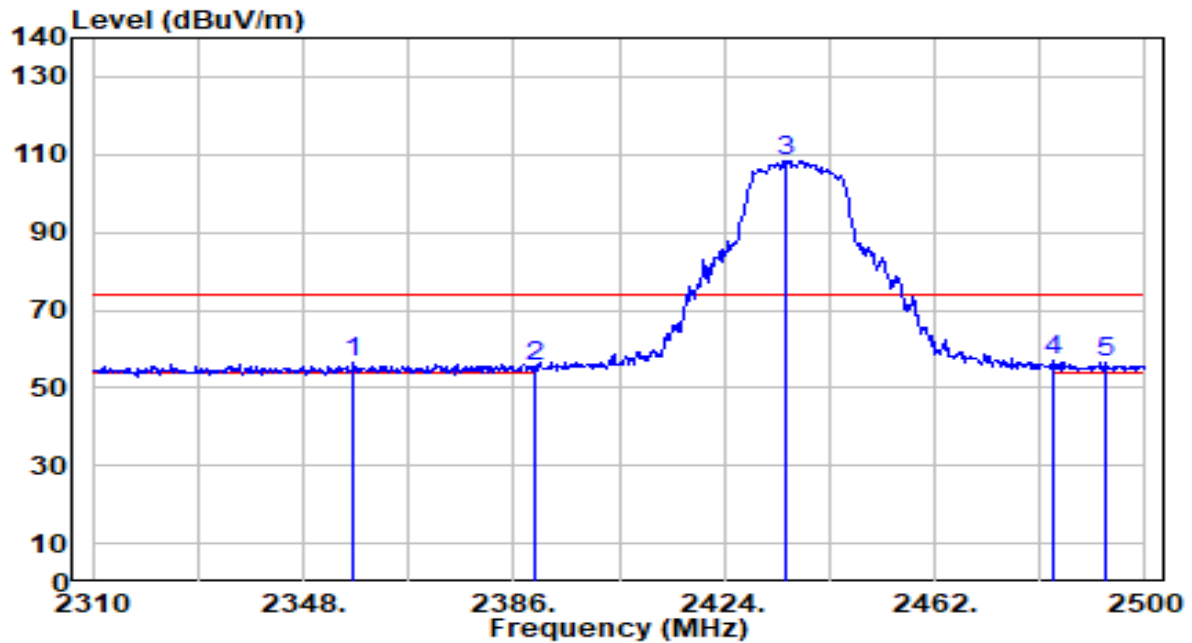


| No |   | Frequency<br>(MHz) | Reading<br>(dBuV) | C.F<br>(dB/m) | Measurement<br>(dBuV/m) | Margin<br>(dB) | Limit<br>(dBuV/m) | Height<br>(cm) | Angle<br>(deg) | Remark<br>(QP/PK/AV) |
|----|---|--------------------|-------------------|---------------|-------------------------|----------------|-------------------|----------------|----------------|----------------------|
| 1  | * | 2388.875           | 19.99             | 30.18         | 50.17                   | -3.83          | 54.00             | 105            | 261            | Average              |
| 2  |   | 2390.000           | 19.57             | 30.18         | 49.75                   | -4.25          | 54.00             | 105            | 261            | Average              |
| 3  |   | 2412.750           | 66.95             | 30.22         | 97.18                   | N/A            | N/A               | 105            | 261            | 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 Whole Home Mesh WiFi 6 System with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                       | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Horizontal                                    | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11n-20MHz_TX_CH 6_ANT 0+1                 | Test Voltage         | AC 120V/60Hz |

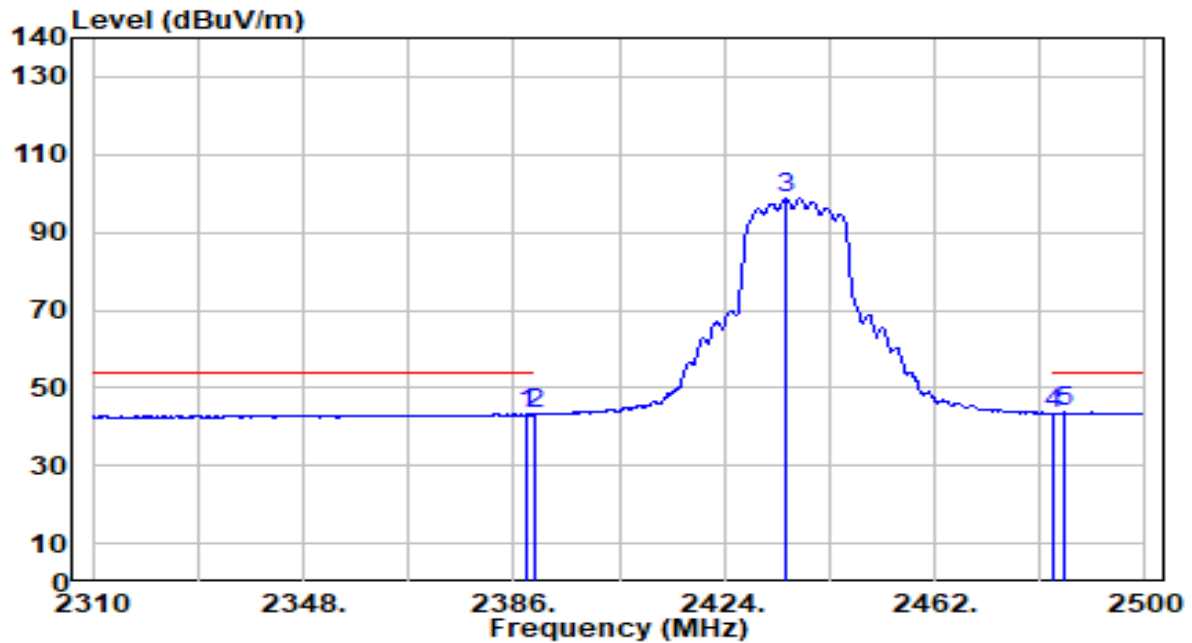


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 2357.120        | 26.21          | 30.09      | 56.30                | -17.70      | 74.00          | 282         | 299         | Peak              |
| 2  | 2390.000        | 25.30          | 30.18      | 55.48                | -18.52      | 74.00          | 282         | 299         | Peak              |
| 3  | 2435.210        | 78.04          | 30.25      | 108.29               | N/A         | N/A            | 282         | 299         | Peak              |
| 4  | * 2483.500      | 26.75          | 30.32      | 57.07                | -16.93      | 74.00          | 282         | 299         | Peak              |
| 5  | 2492.970        | 26.43          | 30.33      | 56.76                | -17.24      | 74.00          | 282         | 299         | 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 Whole Home Mesh WiFi 6 System with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                       | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Horizontal                                    | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11n-20MHz_TX_CH 6_ANT 0+1                 | Test Voltage         | AC 120V/60Hz |

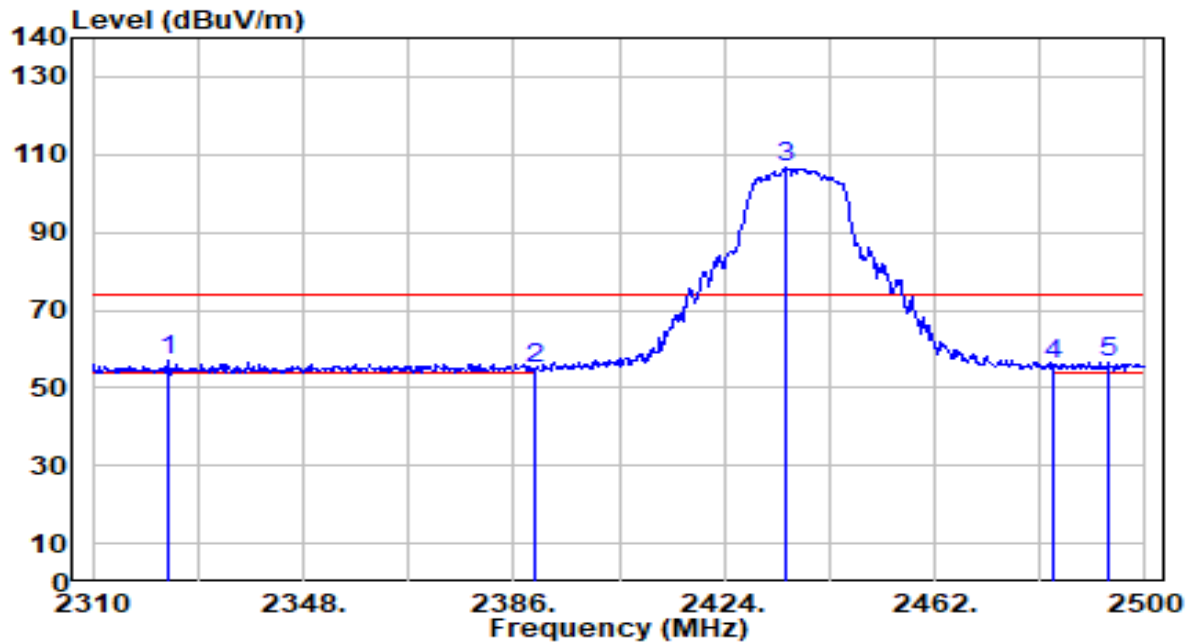


| No | Frequency (MHz) | Reading (dBUV) | C.F (dB/m) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 2388.470        | 13.16          | 30.18      | 43.34                | -10.66      | 54.00          | 282         | 299         | Average           |
| 2  | 2390.000        | 13.00          | 30.18      | 43.18                | -10.82      | 54.00          | 282         | 299         | Average           |
| 3  | 2435.210        | 68.33          | 30.25      | 98.58                | N/A         | N/A            | 282         | 299         | Average           |
| 4  | 2483.500        | 13.10          | 30.32      | 43.42                | -10.58      | 54.00          | 282         | 299         | Average           |
| 5  | * 2485.370      | 13.36          | 30.32      | 43.68                | -10.32      | 54.00          | 282         | 299         | 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 Whole Home Mesh WiFi 6 System with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                       | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Vertical                                      | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11n-20MHz_TX_CH 6_ANT 0+1                 | Test Voltage         | AC 120V/60Hz |

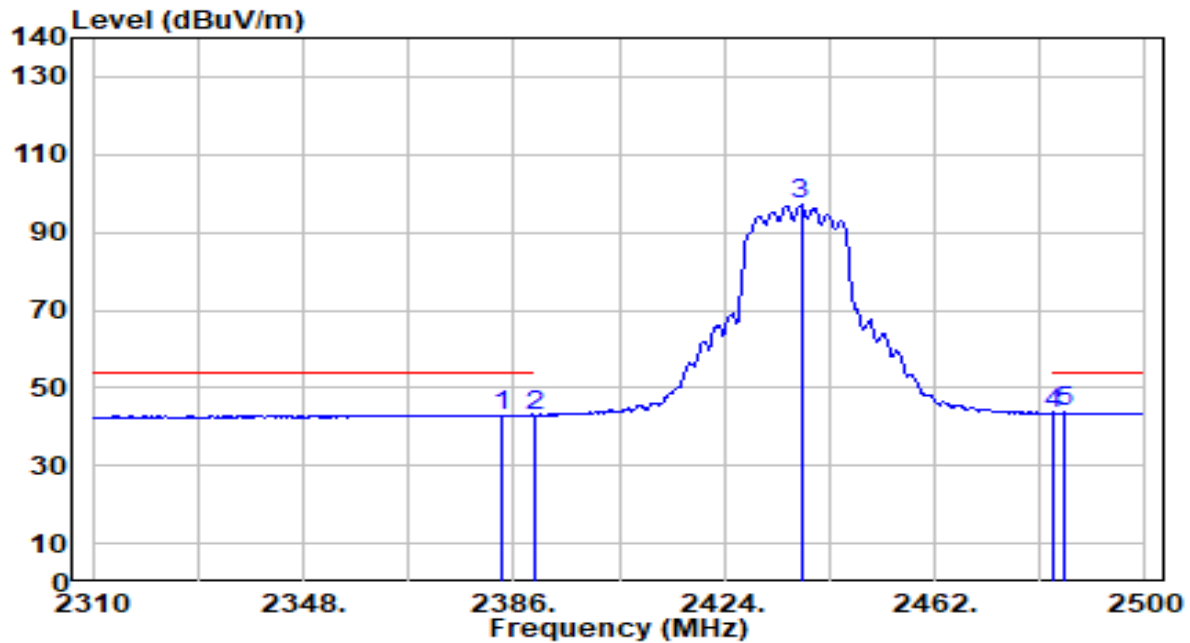


| No |   | Frequency (MHz) | Reading (dBUV) | C.F (dB/m) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * | 2323.680        | 26.97          | 29.99      | 56.97                | -17.03      | 74.00          | 100         | 262         | Peak              |
| 2  |   | 2390.000        | 24.66          | 30.18      | 54.84                | -19.16      | 74.00          | 100         | 262         | Peak              |
| 3  |   | 2435.020        | 76.47          | 30.25      | 106.73               | N/A         | N/A            | 100         | 262         | Peak              |
| 4  |   | 2483.500        | 25.56          | 30.32      | 55.88                | -18.12      | 74.00          | 100         | 262         | Peak              |
| 5  |   | 2493.540        | 26.26          | 30.33      | 56.59                | -17.41      | 74.00          | 100         | 262         | 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 Whole Home Mesh WiFi 6 System with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                       | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Vertical                                      | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11n-20MHz_TX_CH 6_ANT 0+1                 | Test Voltage         | AC 120V/60Hz |

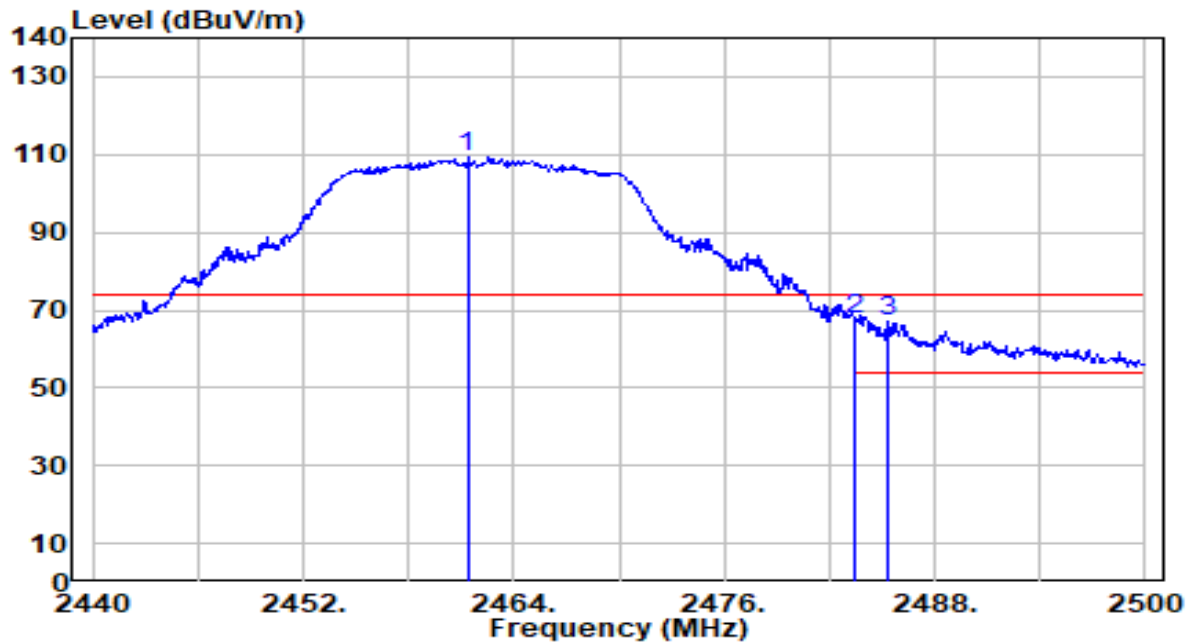


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 2383.910        | 12.86          | 30.16      | 43.02                | -10.98      | 54.00          | 100         | 262         | Average           |
| 2  | 2390.000        | 12.75          | 30.18      | 42.93                | -11.07      | 54.00          | 100         | 262         | Average           |
| 3  | 2437.870        | 66.71          | 30.26      | 96.97                | N/A         | N/A            | 100         | 262         | Average           |
| 4  | 2483.500        | 13.00          | 30.32      | 43.32                | -10.68      | 54.00          | 100         | 262         | Average           |
| 5  | * 2485.370      | 13.34          | 30.32      | 43.66                | -10.34      | 54.00          | 100         | 262         | 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 Whole Home Mesh WiFi 6 System with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                       | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Horizontal                                    | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11n-20MHz_TX_CH 11_ANT 0+1                | Test Voltage         | AC 120V/60Hz |

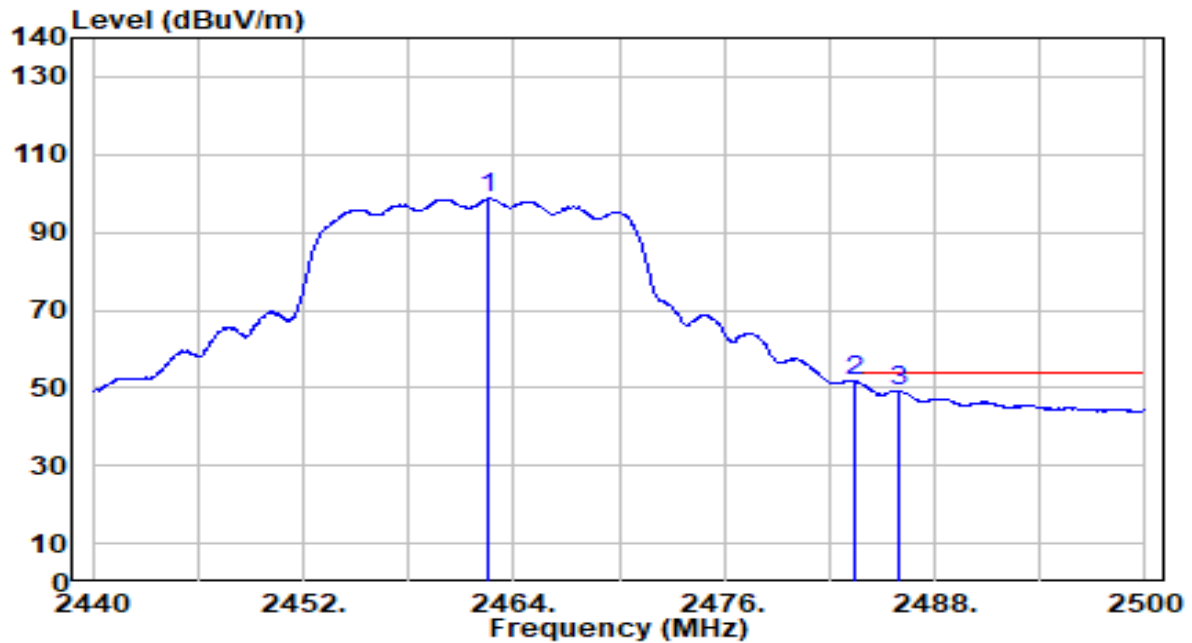


| No |   | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  |   | 2461.360        | 79.01          | 30.29      | 109.30               | N/A         | N/A            | 300         | 292         | Peak              |
| 2  | * | 2483.500        | 37.21          | 30.32      | 67.53                | -6.47       | 74.00          | 300         | 292         | Peak              |
| 3  |   | 2485.360        | 36.83          | 30.32      | 67.15                | -6.85       | 74.00          | 300         | 292         | 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).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                               |                      |              |
|-----------|-----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                       | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Horizontal                                    | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11n-20MHz_TX_CH 11_ANT 0+1                | Test Voltage         | AC 120V/60Hz |

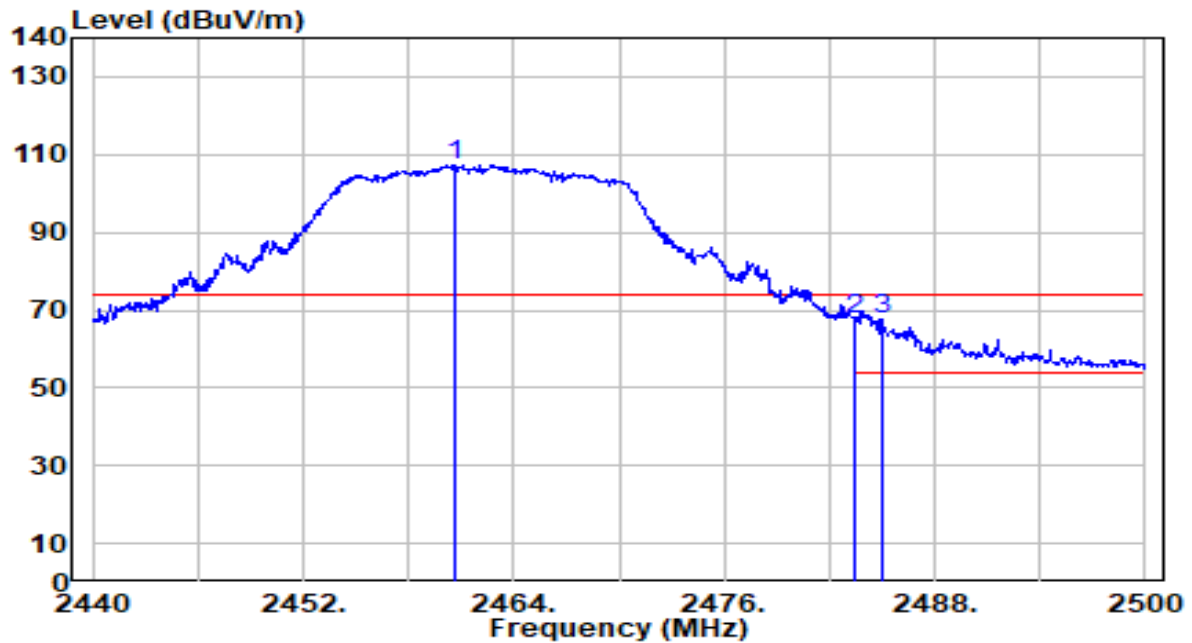


| No |   | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  |   | 2462.560        | 68.37          | 30.29      | 98.66                | N/A         | N/A            | 300         | 292         | Average           |
| 2  | * | 2483.500        | 21.49          | 30.32      | 51.81                | -2.19       | 54.00          | 300         | 292         | Average           |
| 3  |   | 2485.900        | 19.01          | 30.32      | 49.33                | -4.67       | 54.00          | 300         | 292         | 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 Whole Home Mesh WiFi 6 System with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                       | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Vertical                                      | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11n-20MHz_TX_CH 11_ANT 0+1                | Test Voltage         | AC 120V/60Hz |

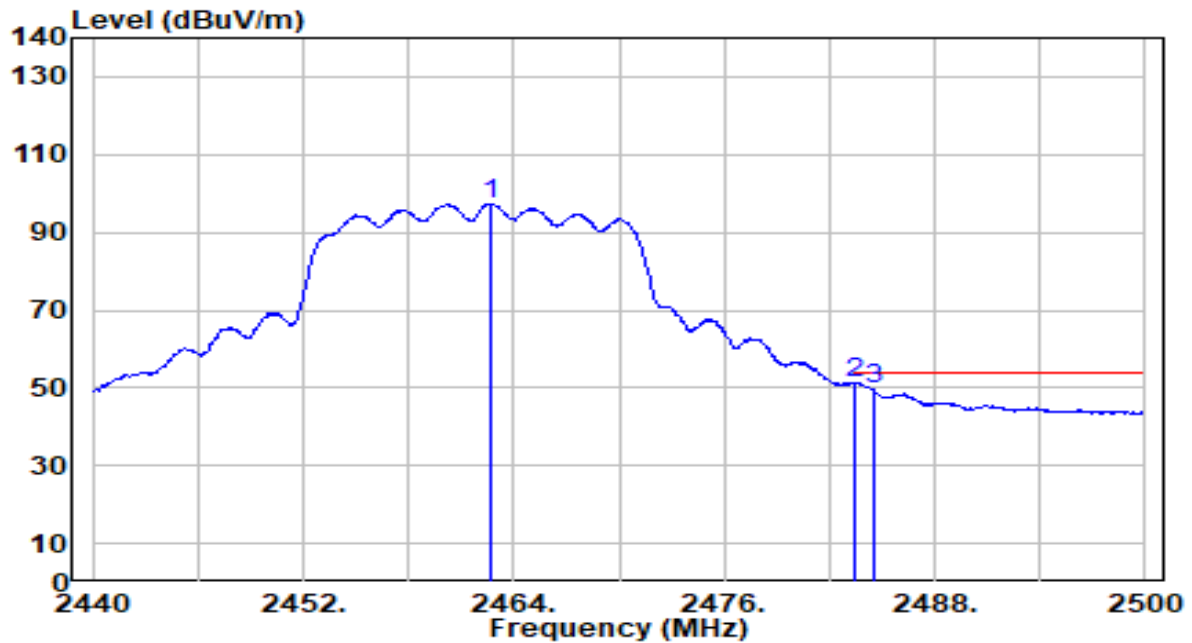


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 2460.640        | 77.18          | 30.29      | 107.47               | N/A         | N/A            | 100         | 263         | Peak              |
| 2  | 2483.500        | 37.55          | 30.32      | 67.87                | -6.13       | 74.00          | 100         | 263         | Peak              |
| 3  | * 2485.060      | 37.57          | 30.32      | 67.89                | -6.11       | 74.00          | 100         | 263         | 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 Whole Home Mesh WiFi 6 System with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                       | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Vertical                                      | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11n-20MHz_TX_CH 11_ANT 0+1                | Test Voltage         | AC 120V/60Hz |

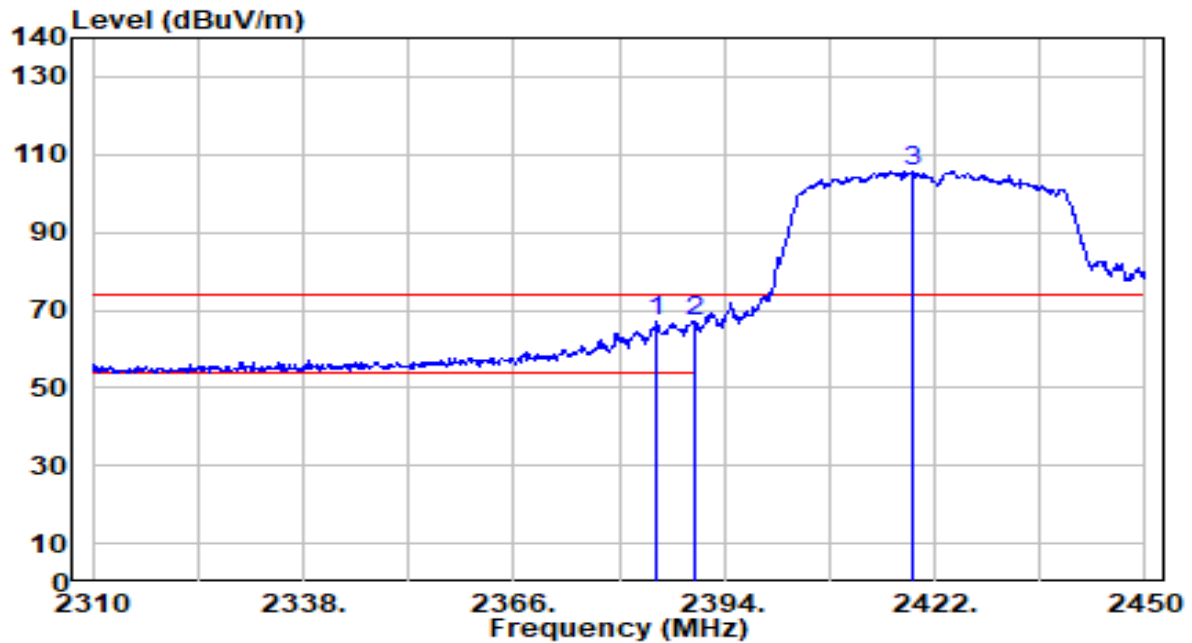


| No |   | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  |   | 2462.740        | 67.03          | 30.29      | 97.32                | N/A         | N/A            | 100         | 263         | Average           |
| 2  | * | 2483.500        | 20.75          | 30.32      | 51.07                | -2.93       | 54.00          | 100         | 263         | Average           |
| 3  |   | 2484.520        | 19.17          | 30.32      | 49.49                | -4.51       | 54.00          | 100         | 263         | 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).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                               |                      |              |
|-----------|-----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                       | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Horizontal                                    | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11n-40MHz_TX_CH 3_ANT 0+1                 | Test Voltage         | AC 120V/60Hz |

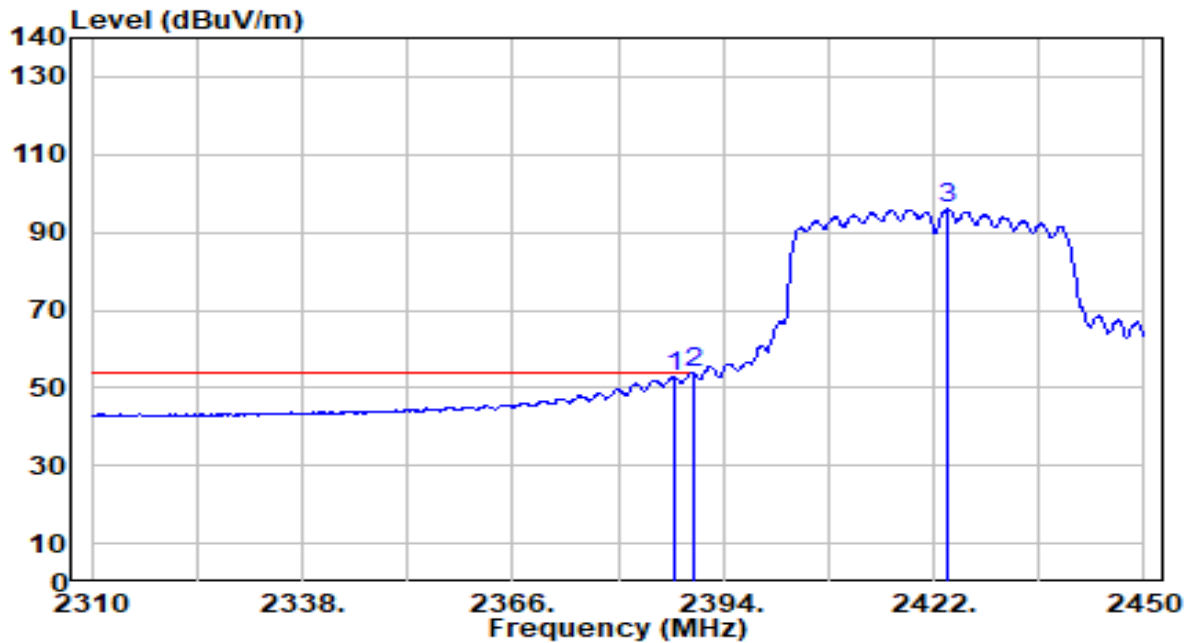


| No |   | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  |   | 2385.040        | 36.69          | 30.17      | 66.86                | -7.14       | 74.00          | 290         | 299         | Peak              |
| 2  | * | 2390.000        | 37.05          | 30.18      | 67.23                | -6.77       | 74.00          | 290         | 299         | Peak              |
| 3  |   | 2419.060        | 75.50          | 30.23      | 105.74               | N/A         | N/A            | 290         | 299         | 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 Whole Home Mesh WiFi 6 System with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                       | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Horizontal                                    | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11n-40MHz_TX_CH 3_ANT 0+1                 | Test Voltage         | AC 120V/60Hz |

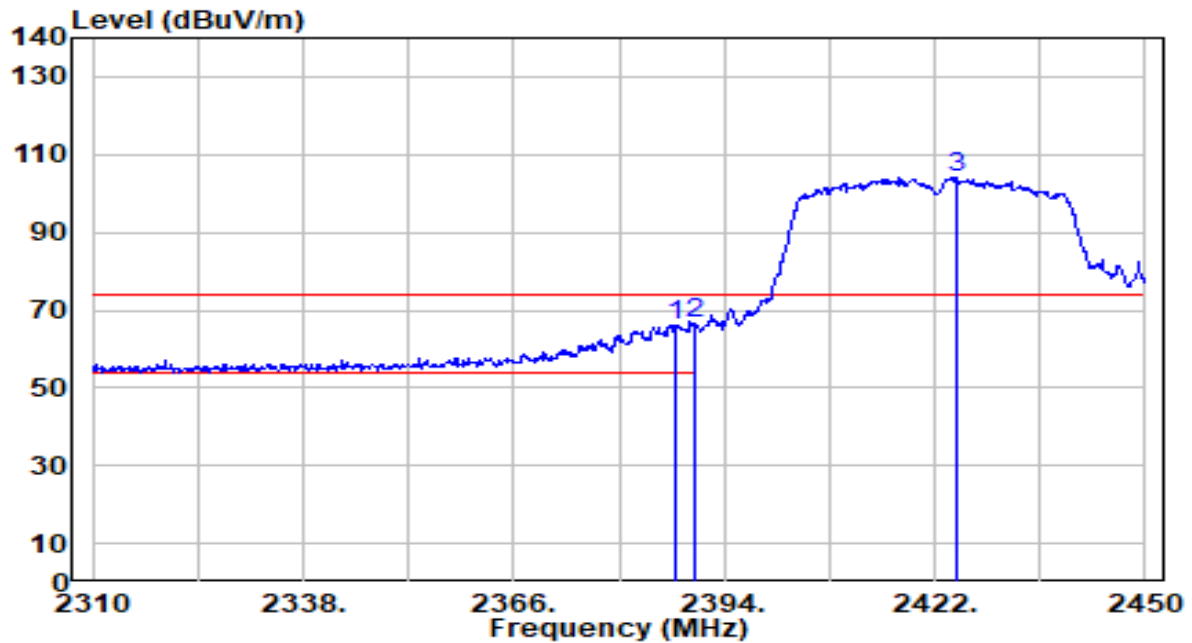


| No |   | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  |   | 2387.560        | 22.62          | 30.17      | 52.79                | -1.21       | 54.00          | 290         | 299         | Average           |
| 2  | * | 2390.000        | 23.65          | 30.18      | 53.83                | -0.17       | 54.00          | 290         | 299         | Average           |
| 3  |   | 2423.820        | 65.67          | 30.24      | 95.91                | N/A         | N/A            | 290         | 299         | 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).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                               |                      |              |
|-----------|-----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                       | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Vertical                                      | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11n-40MHz_TX_CH 3_ANT 0+1                 | Test Voltage         | AC 120V/60Hz |

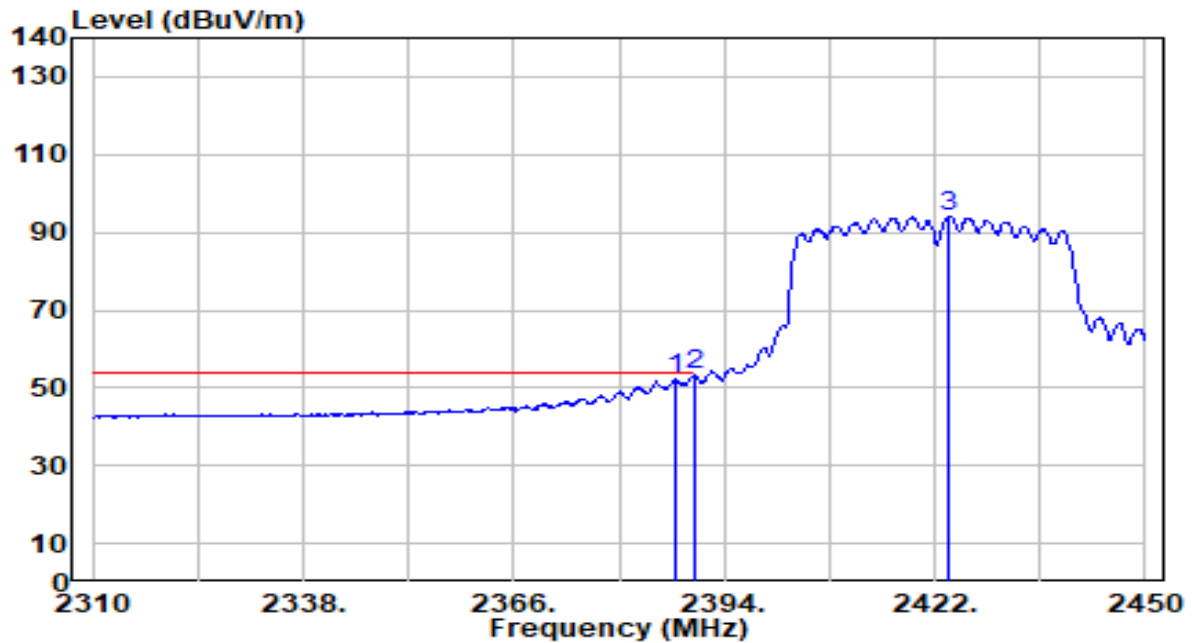


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 2387.420        | 36.07          | 30.17      | 66.24                | -7.76       | 74.00          | 105         | 261         | Peak              |
| 2  | * 2390.000      | 36.28          | 30.18      | 66.46                | -7.54       | 74.00          | 105         | 261         | Peak              |
| 3  | 2425.080        | 73.81          | 30.24      | 104.05               | N/A         | N/A            | 105         | 261         | 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 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Vertical                                         | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11n-40MHz_TX_CH 3_ANT 0+1                    | Test Voltage         | AC 120V/60Hz |

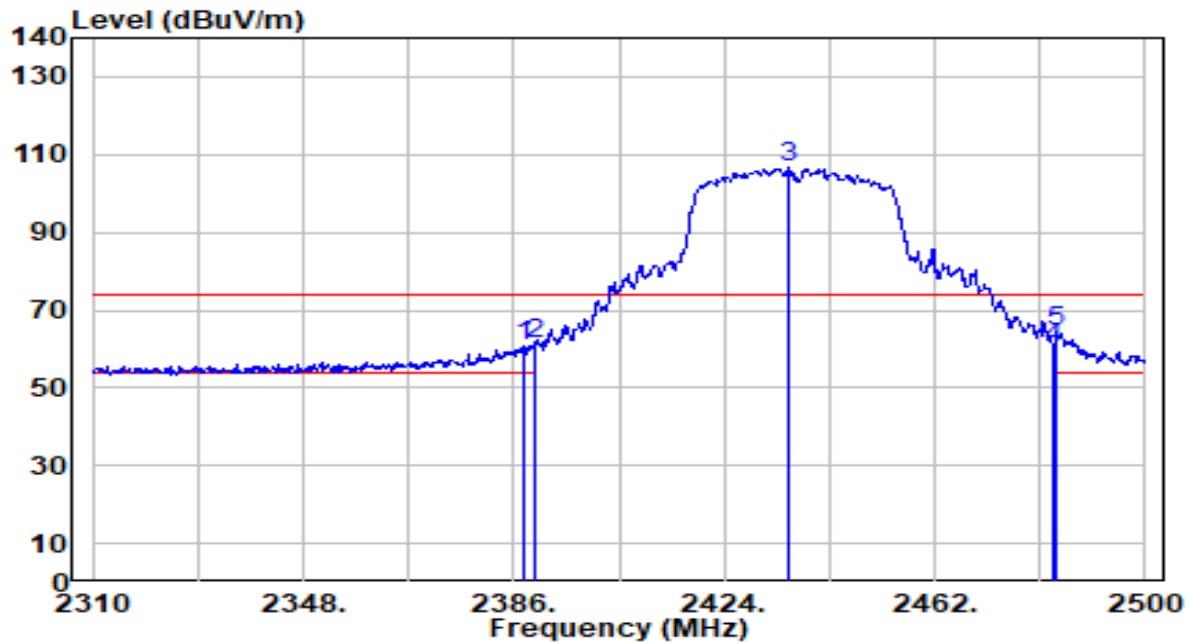


| No |   | Frequency<br>(MHz) | Reading<br>(dBuV) | C.F<br>(dB/m) | Measurement<br>(dBuV/m) | Margin<br>(dB) | Limit<br>(dBuV/m) | Height<br>(cm) | Angle<br>(deg) | Remark<br>(QP/PK/AV) |
|----|---|--------------------|-------------------|---------------|-------------------------|----------------|-------------------|----------------|----------------|----------------------|
| 1  |   | 2387.560           | 21.90             | 30.17         | 52.08                   | -1.92          | 54.00             | 105            | 261            | Average              |
| 2  | * | 2390.000           | 22.94             | 30.18         | 53.12                   | -0.88          | 54.00             | 105            | 261            | Average              |
| 3  |   | 2423.960           | 63.75             | 30.24         | 93.99                   | N/A            | N/A               | 105            | 261            | 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).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                               |                      |              |
|-----------|-----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                       | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Horizontal                                    | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11n-40MHz_TX_CH 6_ANT 0+1                 | Test Voltage         | AC 120V/60Hz |

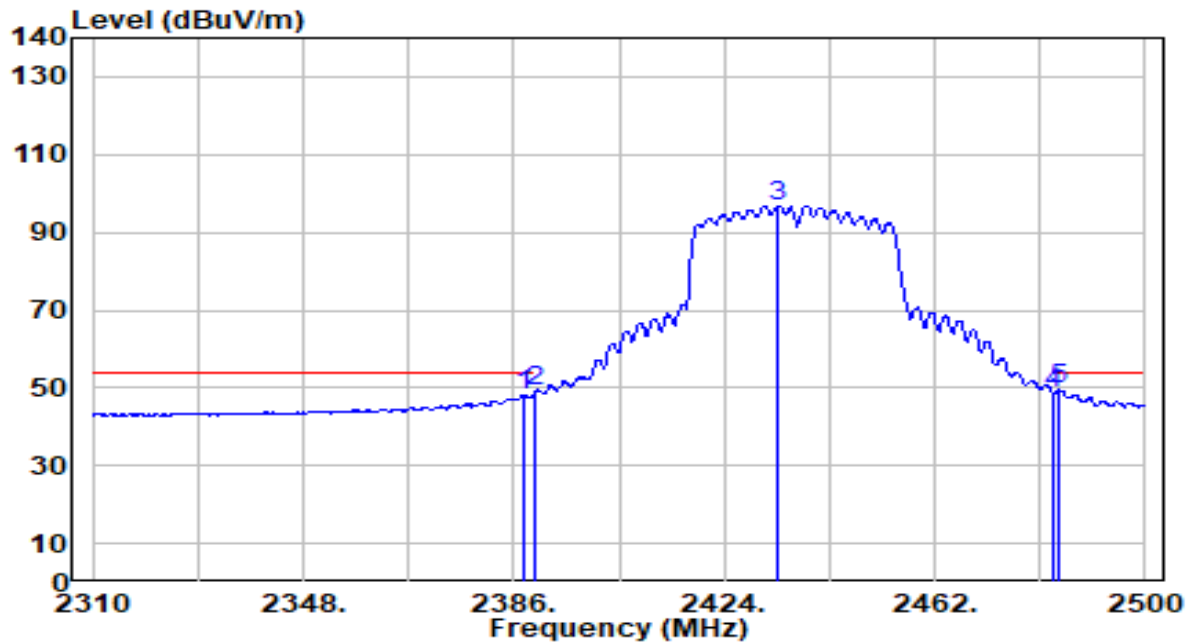


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 2387.710        | 30.55          | 30.17      | 60.73                | -13.27      | 74.00          | 282         | 299         | Peak              |
| 2  | 2390.000        | 31.19          | 30.18      | 61.37                | -12.63      | 74.00          | 282         | 299         | Peak              |
| 3  | 2435.780        | 76.46          | 30.26      | 106.71               | N/A         | N/A            | 282         | 299         | Peak              |
| 4  | 2483.500        | 30.07          | 30.32      | 60.39                | -13.61      | 74.00          | 282         | 299         | Peak              |
| 5  | * 2484.040      | 33.89          | 30.32      | 64.21                | -9.79       | 74.00          | 282         | 299         | 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 Whole Home Mesh WiFi 6 System with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                       | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Horizontal                                    | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11n-40MHz_TX_CH 6_ANT 0+1                 | Test Voltage         | AC 120V/60Hz |

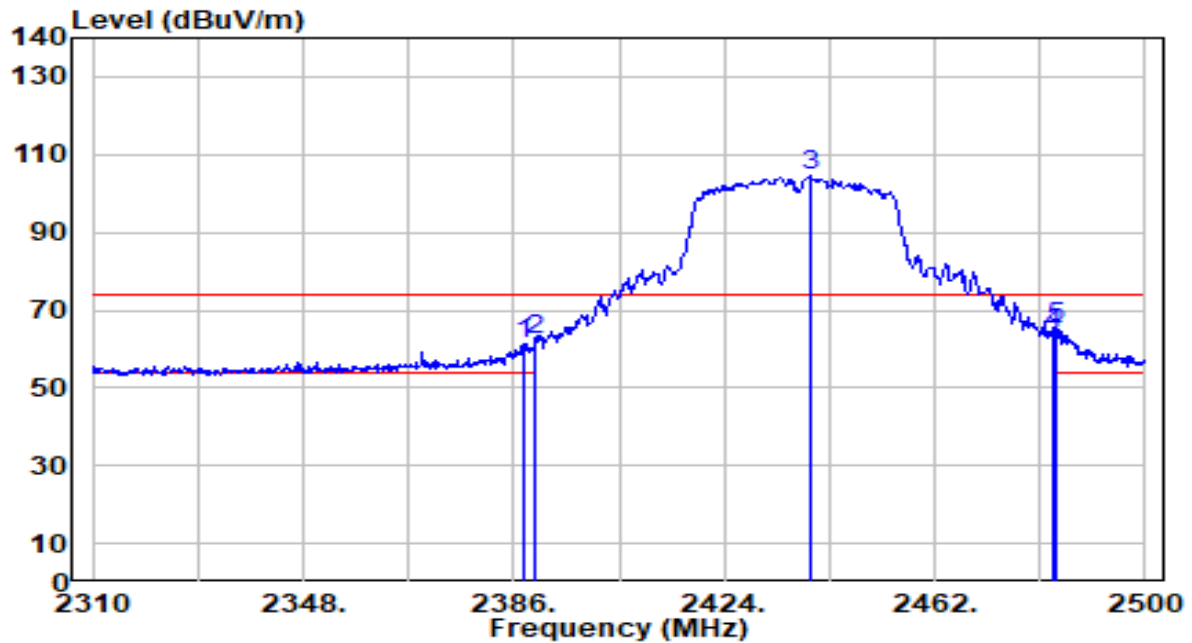


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 2387.710        | 18.03          | 30.17      | 48.21                | -5.79       | 54.00          | 282         | 299         | Average           |
| 2  | 2390.000        | 19.08          | 30.18      | 49.26                | -4.74       | 54.00          | 282         | 299         | Average           |
| 3  | 2433.690        | 66.62          | 30.25      | 96.87                | N/A         | N/A            | 282         | 299         | Average           |
| 4  | 2483.500        | 18.33          | 30.32      | 48.65                | -5.35       | 54.00          | 282         | 299         | Average           |
| 5  | * 2484.420      | 19.22          | 30.32      | 49.54                | -4.46       | 54.00          | 282         | 299         | 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 Whole Home Mesh WiFi 6 System with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                       | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Vertical                                      | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11n-40MHz_TX_CH 6_ANT 0+1                 | Test Voltage         | AC 120V/60Hz |

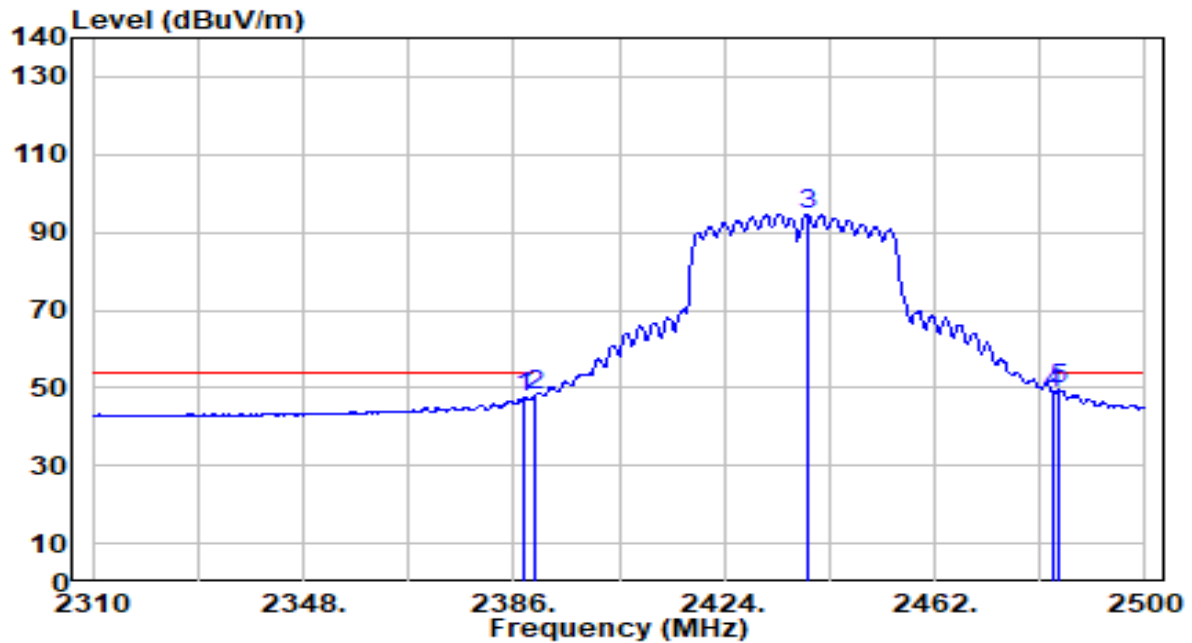


| No | Frequency (MHz) | Reading (dBUV) | C.F (dB/m) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 2387.710        | 31.37          | 30.17      | 61.54                | -12.46      | 74.00          | 100         | 262         | Peak              |
| 2  | 2390.000        | 32.25          | 30.18      | 62.43                | -11.57      | 74.00          | 100         | 262         | Peak              |
| 3  | 2439.770        | 74.10          | 30.26      | 104.36               | N/A         | N/A            | 100         | 262         | Peak              |
| 4  | 2483.500        | 33.63          | 30.32      | 63.95                | -10.05      | 74.00          | 100         | 262         | Peak              |
| 5  | * 2484.040      | 35.01          | 30.32      | 65.33                | -8.67       | 74.00          | 100         | 262         | 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 Whole Home Mesh WiFi 6 System with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                       | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Vertical                                      | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11n-40MHz_TX_CH 6_ANT 0+1                 | Test Voltage         | AC 120V/60Hz |

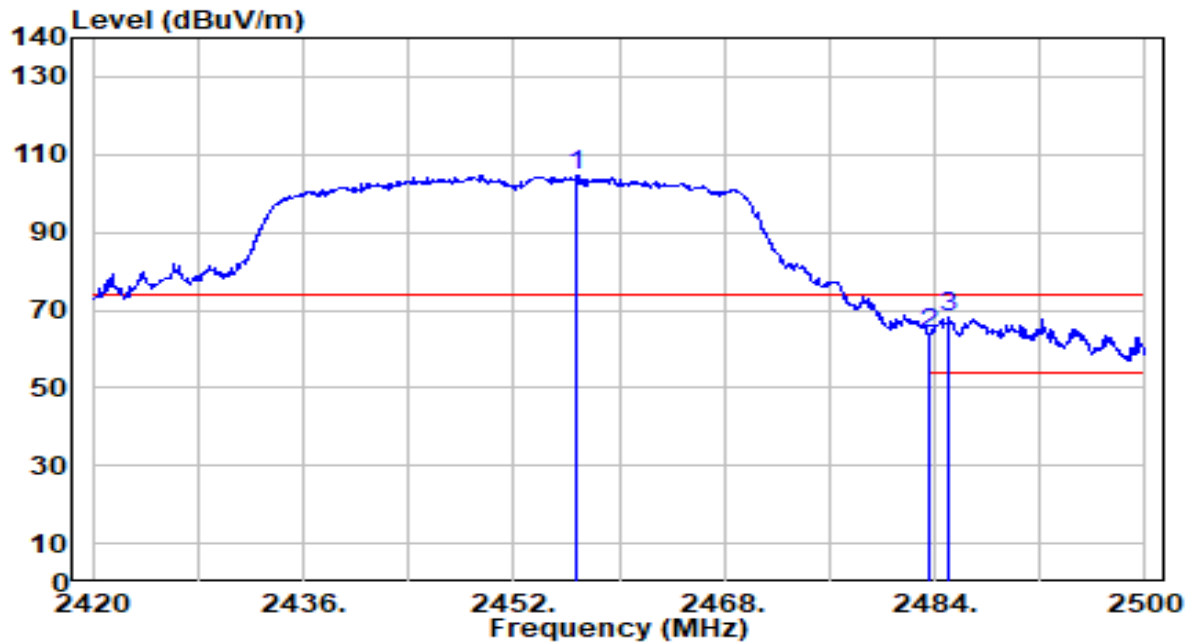


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 2387.900        | 17.56          | 30.17      | 47.74                | -6.26       | 54.00          | 100         | 262         | Average           |
| 2  | 2390.000        | 18.00          | 30.18      | 48.18                | -5.82       | 54.00          | 100         | 262         | Average           |
| 3  | 2439.200        | 64.56          | 30.26      | 94.82                | N/A         | N/A            | 100         | 262         | Average           |
| 4  | 2483.500        | 18.45          | 30.32      | 48.77                | -5.23       | 54.00          | 100         | 262         | Average           |
| 5  | * 2484.420      | 19.25          | 30.32      | 49.57                | -4.43       | 54.00          | 100         | 262         | 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 Whole Home Mesh WiFi 6 System with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                       | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Horizontal                                    | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11n-40MHz_TX_CH 9_ANT 0+1                 | Test Voltage         | AC 120V/60Hz |

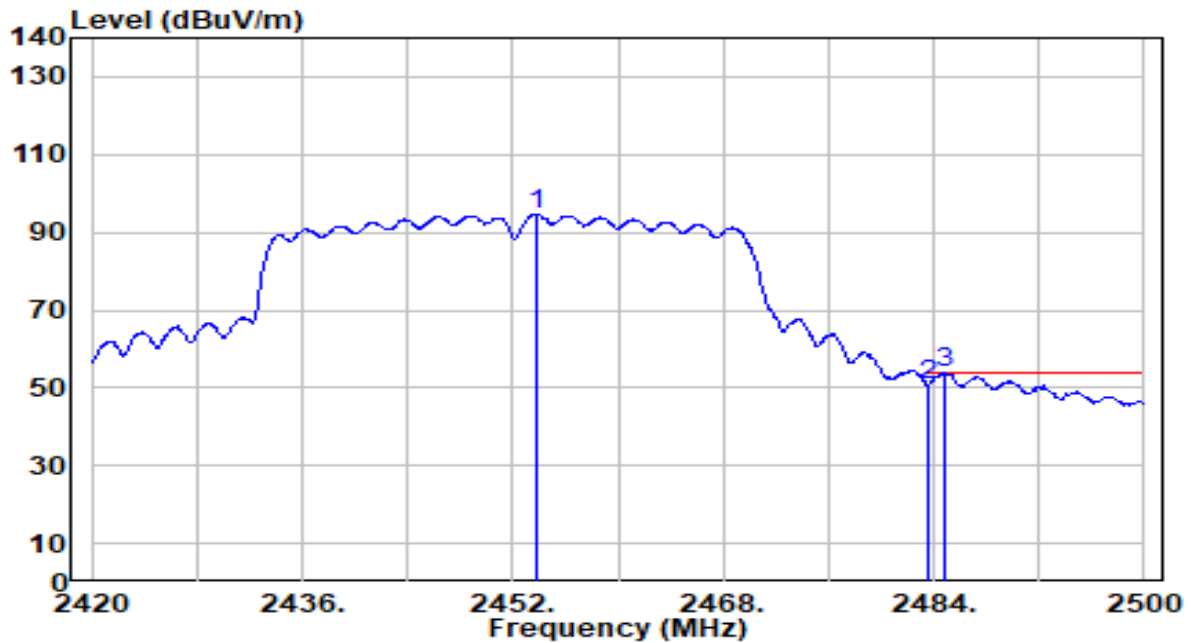


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 2456.800        | 74.30          | 30.28      | 104.58               | N/A         | N/A            | 300         | 292         | Peak              |
| 2  | 2483.500        | 33.71          | 30.32      | 64.03                | -9.97       | 74.00          | 300         | 292         | Peak              |
| 3  | * 2485.120      | 37.61          | 30.32      | 67.93                | -6.07       | 74.00          | 300         | 292         | 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).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                                  |                      |              |
|-----------|--------------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Horizontal                                       | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11n-40MHz_TX_CH 9_ANT 0+1                    | Test Voltage         | AC 120V/60Hz |

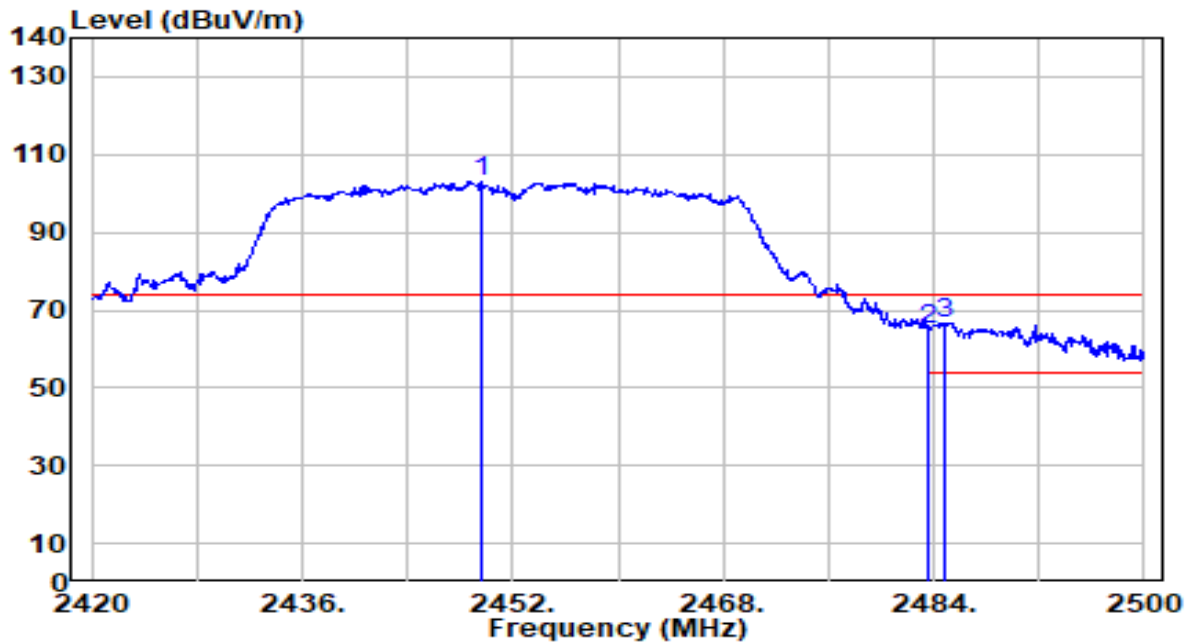


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 2453.760        | 64.38          | 30.28      | 94.66                | N/A         | N/A            | 300         | 292         | Average           |
| 2  | 2483.500        | 20.57          | 30.32      | 50.89                | -3.11       | 54.00          | 300         | 292         | Average           |
| 3  | * 2484.880      | 23.53          | 30.32      | 53.85                | -0.15       | 54.00          | 300         | 292         | 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).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                               |                      |              |
|-----------|-----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                       | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Vertical                                      | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11n-40MHz_TX_CH 9_ANT 0+1                 | Test Voltage         | AC 120V/60Hz |

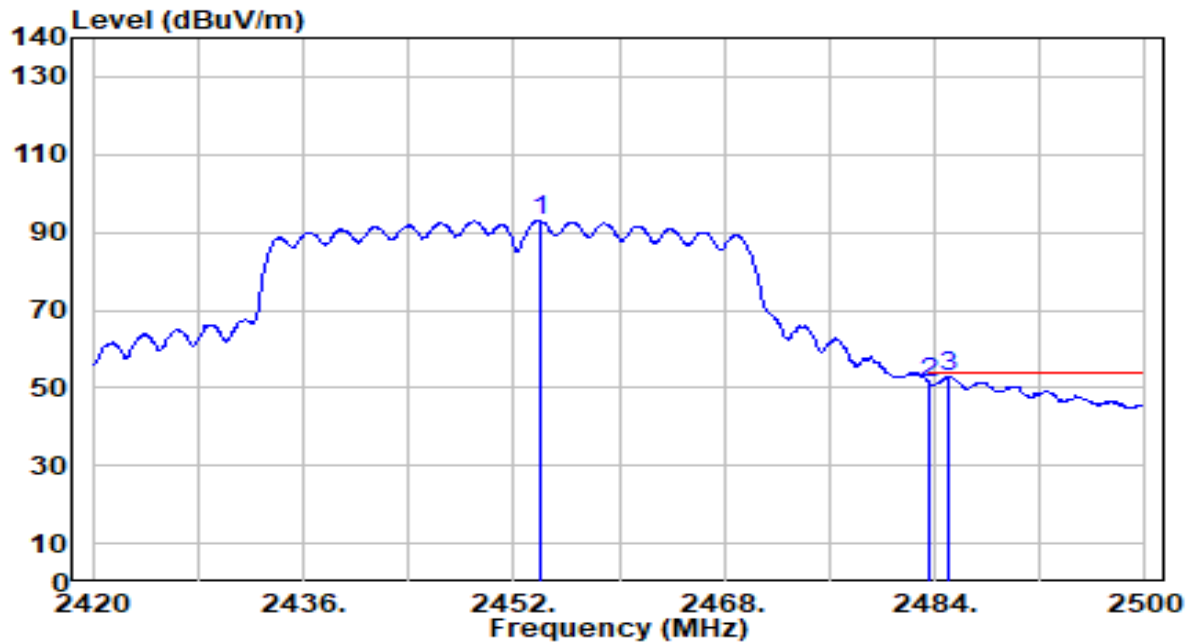


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 2449.600        | 72.66          | 30.27      | 102.93               | N/A         | N/A            | 100         | 261         | Peak              |
| 2  | 2483.500        | 34.48          | 30.32      | 64.80                | -9.20       | 74.00          | 100         | 261         | Peak              |
| 3  | * 2484.800      | 36.45          | 30.32      | 66.77                | -7.23       | 74.00          | 100         | 261         | 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).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                               |                      |              |
|-----------|-----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                       | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Vertical                                      | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11n-40MHz_TX_CH 9_ANT 0+1                 | Test Voltage         | AC 120V/60Hz |

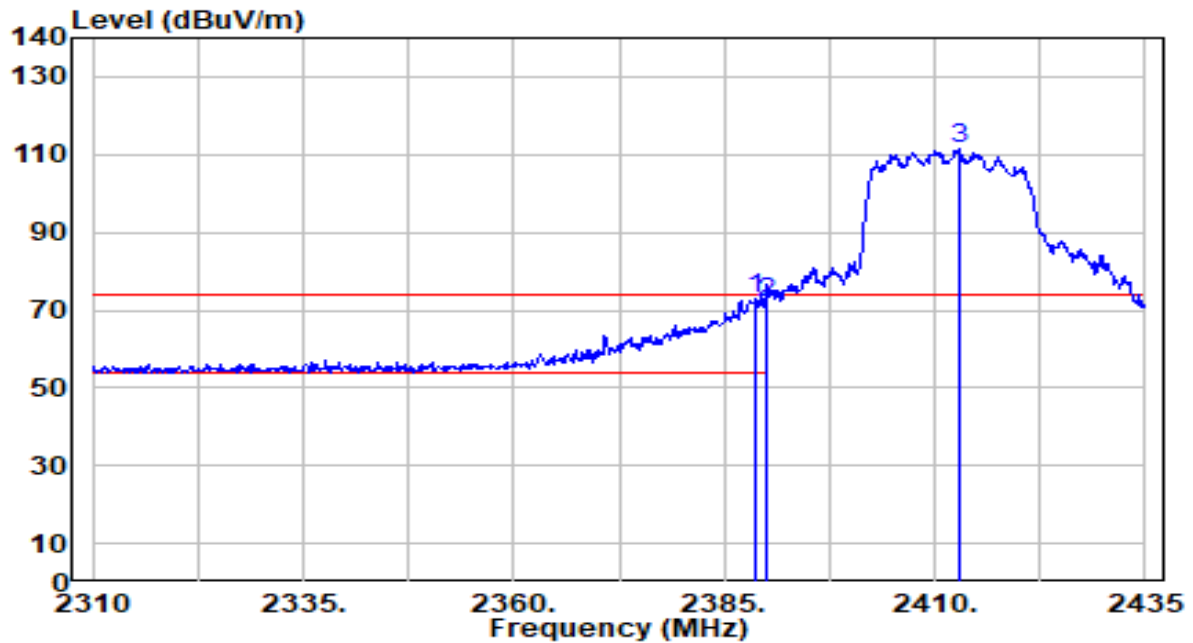


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 2454.000        | 62.94          | 30.28      | 93.22                | N/A         | N/A            | 100         | 261         | Average           |
| 2  | 2483.500        | 21.15          | 30.32      | 51.47                | -2.53       | 54.00          | 100         | 261         | Average           |
| 3  | * 2485.120      | 22.54          | 30.32      | 52.86                | -1.14       | 54.00          | 100         | 261         | 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 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Horizontal                                       | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_CH 1_ANT 0+1                   | Test Voltage         | AC 120V/60Hz |

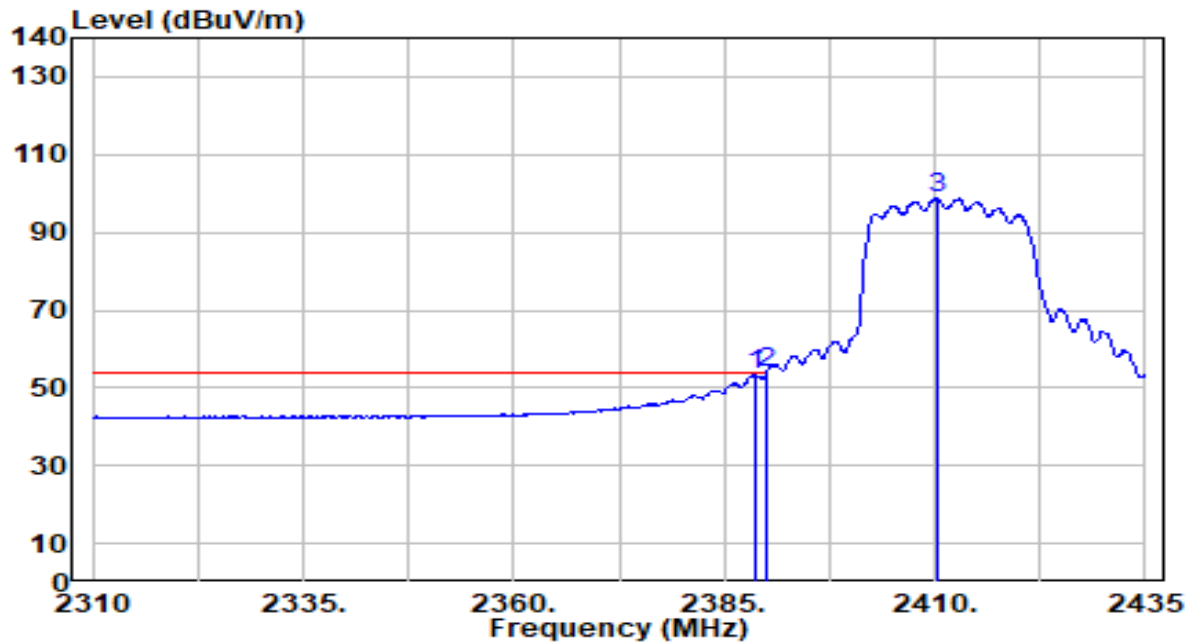


| No |   | Frequency<br>(MHz) | Reading<br>(dBuV) | C.F<br>(dB/m) | Measurement<br>(dBuV/m) | Margin<br>(dB) | Limit<br>(dBuV/m) | Height<br>(cm) | Angle<br>(deg) | Remark<br>(QP/PK/AV) |
|----|---|--------------------|-------------------|---------------|-------------------------|----------------|-------------------|----------------|----------------|----------------------|
| 1  | * | 2388.750           | 42.51             | 30.18         | 72.68                   | -1.32          | 74.00             | 290            | 299            | Peak                 |
| 2  |   | 2390.000           | 41.55             | 30.18         | 71.73                   | -2.27          | 74.00             | 290            | 299            | Peak                 |
| 3  |   | 2413.000           | 81.05             | 30.23         | 111.28                  | N/A            | N/A               | 290            | 299            | 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 Whole Home Mesh WiFi 6 System with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                       | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Horizontal                                    | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_CH 1_ANT 0+1                | Test Voltage         | AC 120V/60Hz |

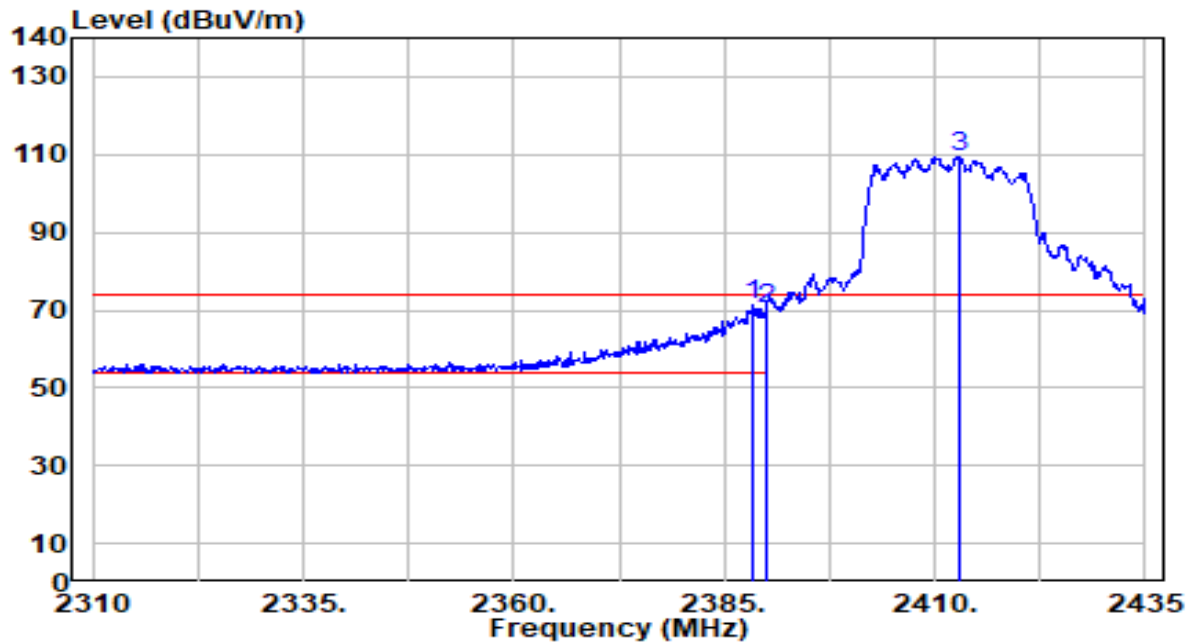


| No |   | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  |   | 2388.750        | 23.07          | 30.18      | 53.25                | -0.75       | 54.00          | 290         | 299         | Average           |
| 2  | * | 2390.000        | 23.54          | 30.18      | 53.72                | -0.28       | 54.00          | 290         | 299         | Average           |
| 3  |   | 2410.250        | 68.41          | 30.22      | 98.63                | N/A         | N/A            | 290         | 299         | 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 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Vertical                                         | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_CH 1_ANT 0+1                   | Test Voltage         | AC 120V/60Hz |

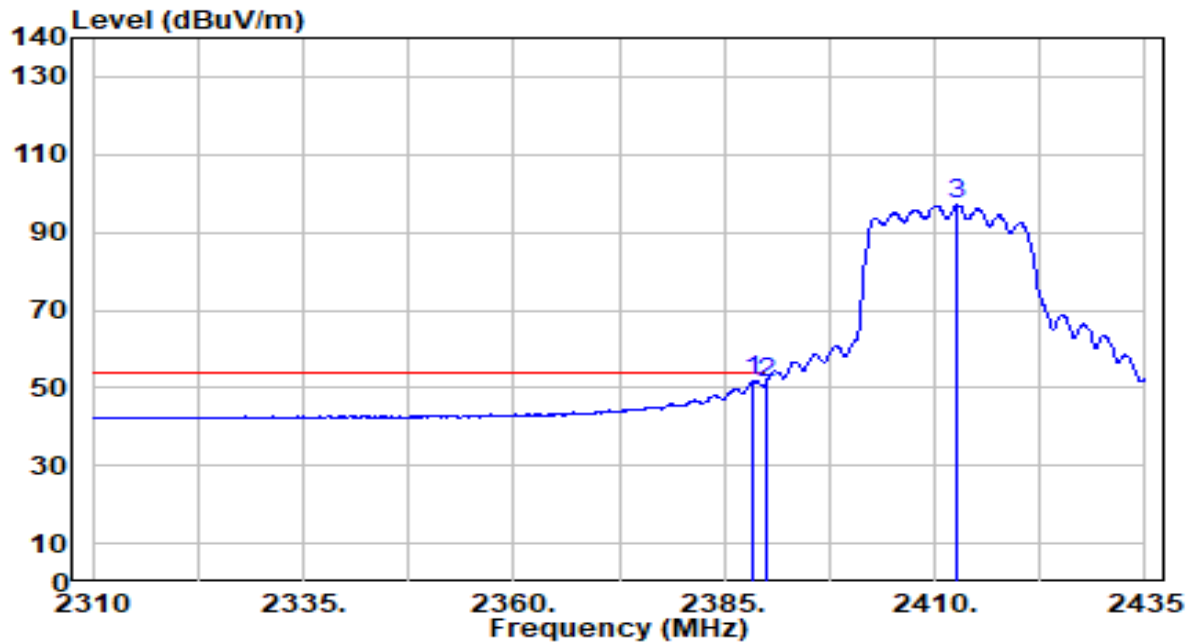


| No |   | Frequency<br>(MHz) | Reading<br>(dBuV) | C.F<br>(dB/m) | Measurement<br>(dBuV/m) | Margin<br>(dB) | Limit<br>(dBuV/m) | Height<br>(cm) | Angle<br>(deg) | Remark<br>(QP/PK/AV) |
|----|---|--------------------|-------------------|---------------|-------------------------|----------------|-------------------|----------------|----------------|----------------------|
| 1  | * | 2388.375           | 41.06             | 30.18         | 71.24                   | -2.76          | 74.00             | 105            | 261            | Peak                 |
| 2  |   | 2390.000           | 40.05             | 30.18         | 70.23                   | -3.77          | 74.00             | 105            | 261            | Peak                 |
| 3  |   | 2412.875           | 78.99             | 30.22         | 109.22                  | N/A            | N/A               | 105            | 261            | 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).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                                  |                      |              |
|-----------|--------------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Vertical                                         | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_CH 1_ANT 0+1                   | Test Voltage         | AC 120V/60Hz |

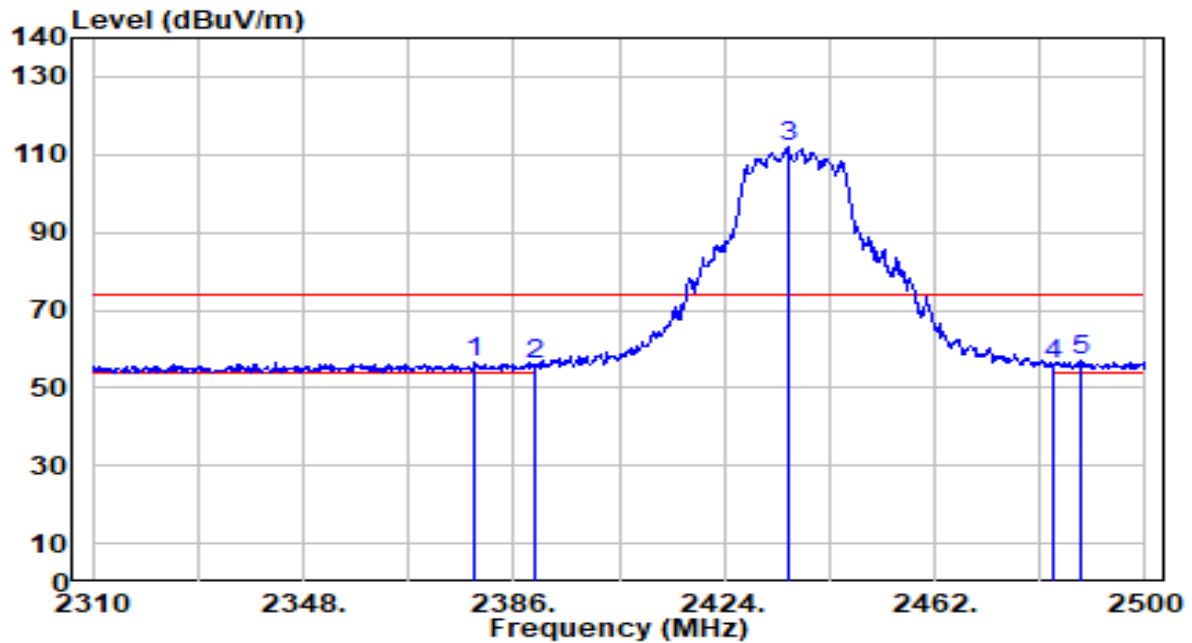


| No |   | Frequency<br>(MHz) | Reading<br>(dBuV) | C.F<br>(dB/m) | Measurement<br>(dBuV/m) | Margin<br>(dB) | Limit<br>(dBuV/m) | Height<br>(cm) | Angle<br>(deg) | Remark<br>(QP/PK/AV) |
|----|---|--------------------|-------------------|---------------|-------------------------|----------------|-------------------|----------------|----------------|----------------------|
| 1  | * | 2388.500           | 21.52             | 30.18         | 51.69                   | -2.31          | 54.00             | 105            | 261            | Average              |
| 2  |   | 2390.000           | 21.27             | 30.18         | 51.45                   | -2.55          | 54.00             | 105            | 261            | Average              |
| 3  |   | 2412.750           | 66.84             | 30.22         | 97.07                   | N/A            | N/A               | 105            | 261            | 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 Whole Home Mesh WiFi 6 System with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                       | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Horizontal                                    | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_CH 6_ANT 0+1                | Test Voltage         | AC 120V/60Hz |

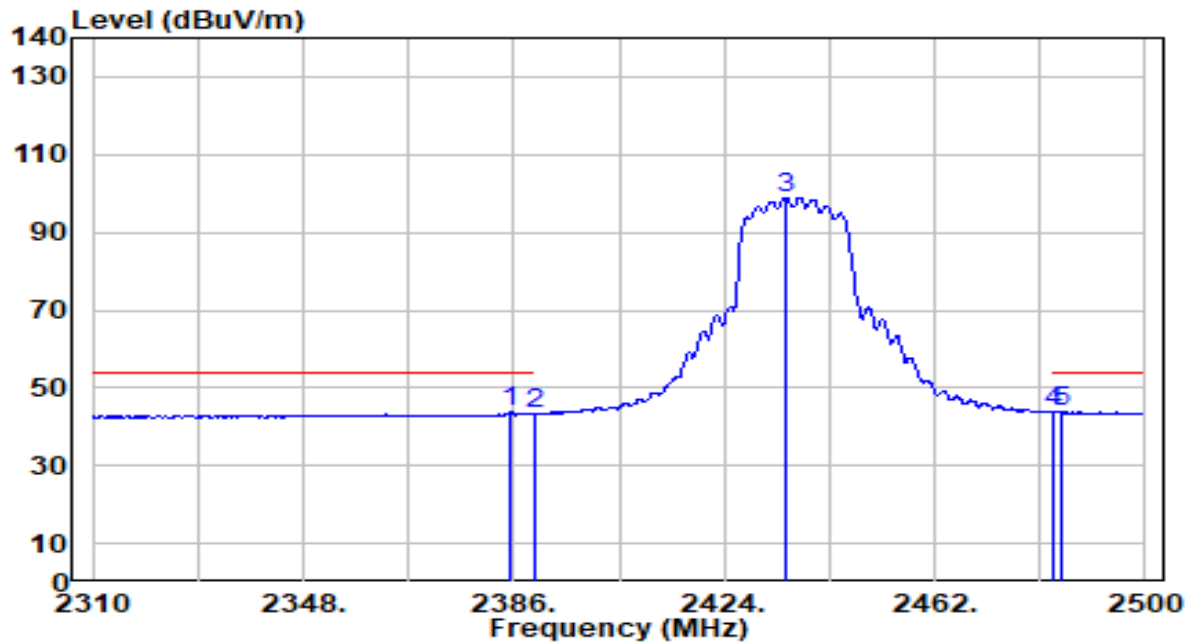


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 2378.970        | 26.54          | 30.15      | 56.69                | -17.31      | 74.00          | 282         | 299         | Peak              |
| 2  | 2390.000        | 25.76          | 30.18      | 55.94                | -18.06      | 74.00          | 282         | 299         | Peak              |
| 3  | 2435.400        | 81.75          | 30.25      | 112.01               | N/A         | N/A            | 282         | 299         | Peak              |
| 4  | 2483.500        | 25.57          | 30.32      | 55.88                | -18.12      | 74.00          | 282         | 299         | Peak              |
| 5  | * 2488.410      | 26.48          | 30.32      | 56.81                | -17.19      | 74.00          | 282         | 299         | 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 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Horizontal                                       | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_CH 6_ANT 0+1                   | Test Voltage         | AC 120V/60Hz |

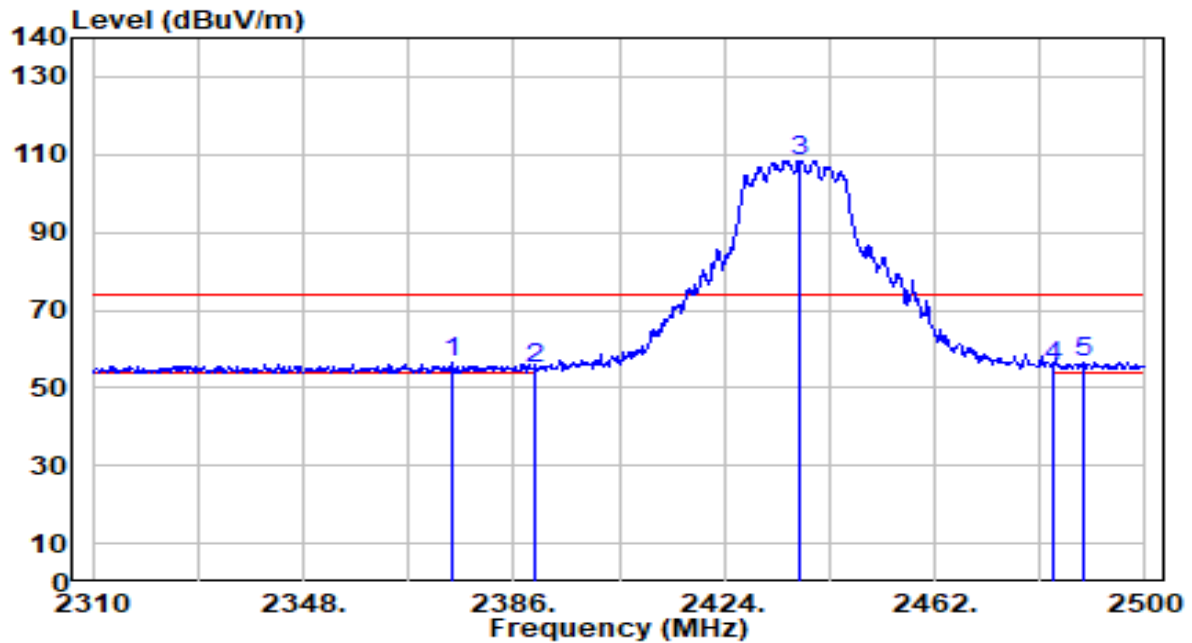


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 2385.430        | 13.58          | 30.17      | 43.74                | -10.26      | 54.00          | 282         | 299         | Average           |
| 2  | 2390.000        | 13.25          | 30.18      | 43.43                | -10.57      | 54.00          | 282         | 299         | Average           |
| 3  | 2435.020        | 68.72          | 30.25      | 98.97                | N/A         | N/A            | 282         | 299         | Average           |
| 4  | 2483.500        | 13.57          | 30.32      | 43.89                | -10.11      | 54.00          | 282         | 299         | Average           |
| 5  | * 2484.990      | 13.59          | 30.32      | 43.91                | -10.09      | 54.00          | 282         | 299         | 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 Whole Home Mesh WiFi 6 System with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                       | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Vertical                                      | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_CH 6_ANT 0+1                | Test Voltage         | AC 120V/60Hz |

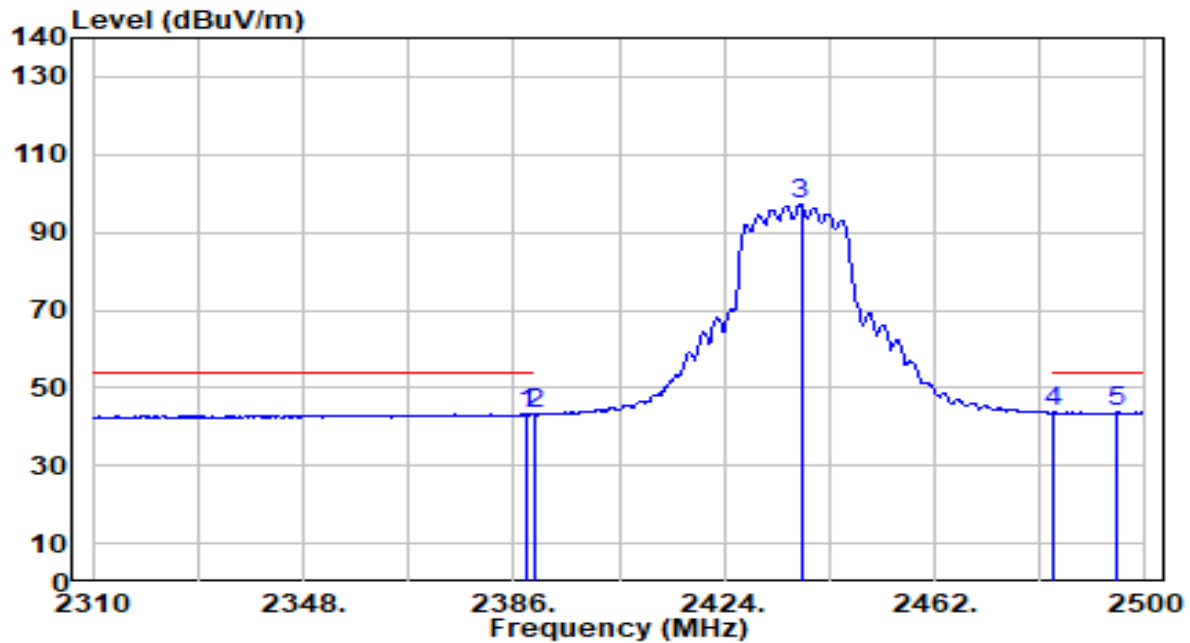


| No |   | Frequency (MHz) | Reading (dBUV) | C.F (dB/m) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * | 2374.980        | 26.44          | 30.14      | 56.57                | -17.43      | 74.00          | 100         | 262         | Peak              |
| 2  |   | 2390.000        | 24.83          | 30.18      | 55.01                | -18.99      | 74.00          | 100         | 262         | Peak              |
| 3  |   | 2437.490        | 78.25          | 30.26      | 108.50               | N/A         | N/A            | 100         | 262         | Peak              |
| 4  |   | 2483.500        | 25.14          | 30.32      | 55.46                | -18.54      | 74.00          | 100         | 262         | Peak              |
| 5  |   | 2488.790        | 26.19          | 30.33      | 56.51                | -17.49      | 74.00          | 100         | 262         | 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 Whole Home Mesh WiFi 6 System with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                       | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Vertical                                      | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_CH 6_ANT 0+1                | Test Voltage         | AC 120V/60Hz |

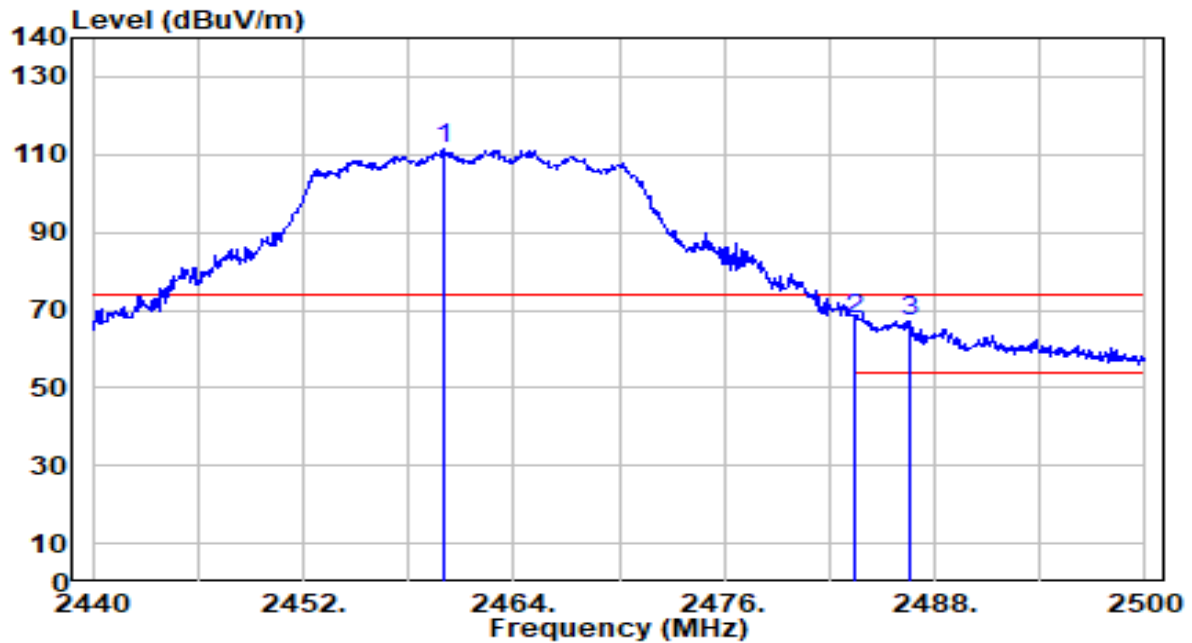


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 2388.280        | 13.03          | 30.17      | 43.20                | -10.80      | 54.00          | 100         | 262         | Average           |
| 2  | 2390.000        | 12.98          | 30.18      | 43.16                | -10.84      | 54.00          | 100         | 262         | Average           |
| 3  | 2437.870        | 66.90          | 30.26      | 97.16                | N/A         | N/A            | 100         | 262         | Average           |
| 4  | 2483.500        | 13.31          | 30.32      | 43.63                | -10.37      | 54.00          | 100         | 262         | Average           |
| 5  | * 2495.060      | 13.39          | 30.33      | 43.72                | -10.28      | 54.00          | 100         | 262         | 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).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                               |                      |              |
|-----------|-----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                       | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Horizontal                                    | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_CH 11_ANT 0+1               | Test Voltage         | AC 120V/60Hz |

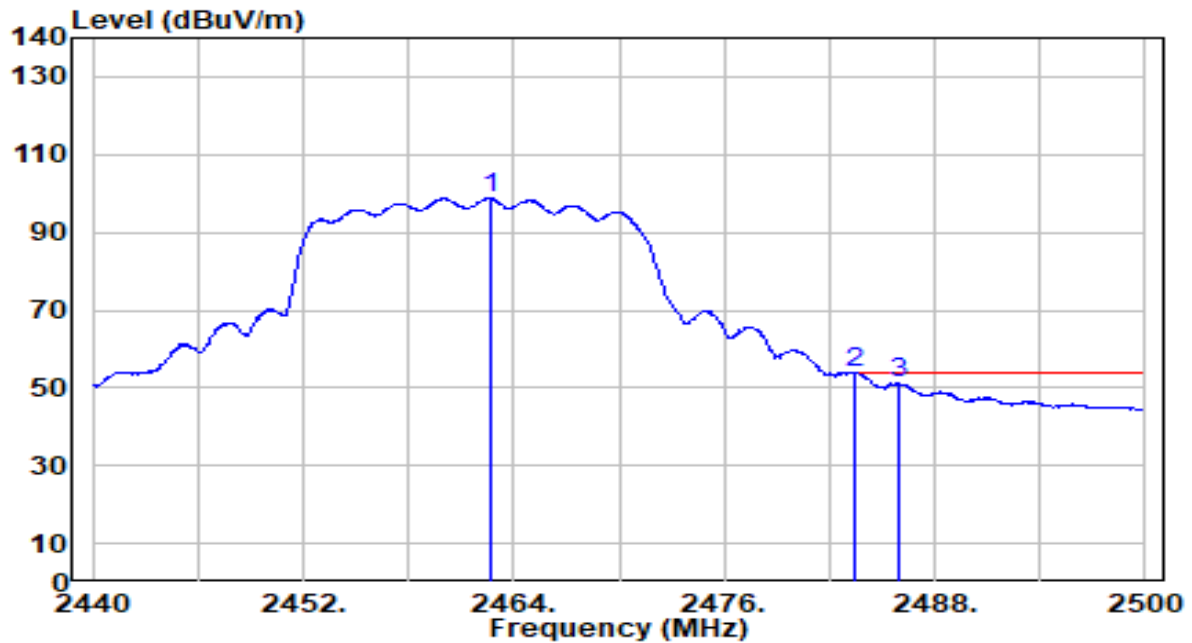


| No |   | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  |   | 2460.040        | 81.12          | 30.29      | 111.41               | N/A         | N/A            | 300         | 292         | Peak              |
| 2  | * | 2483.500        | 37.21          | 30.32      | 67.53                | -6.47       | 74.00          | 300         | 292         | Peak              |
| 3  |   | 2486.560        | 36.62          | 30.32      | 66.95                | -7.05       | 74.00          | 300         | 292         | 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 Whole Home Mesh WiFi 6 System with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                       | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Horizontal                                    | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_CH 11_ANT 0+1               | Test Voltage         | AC 120V/60Hz |

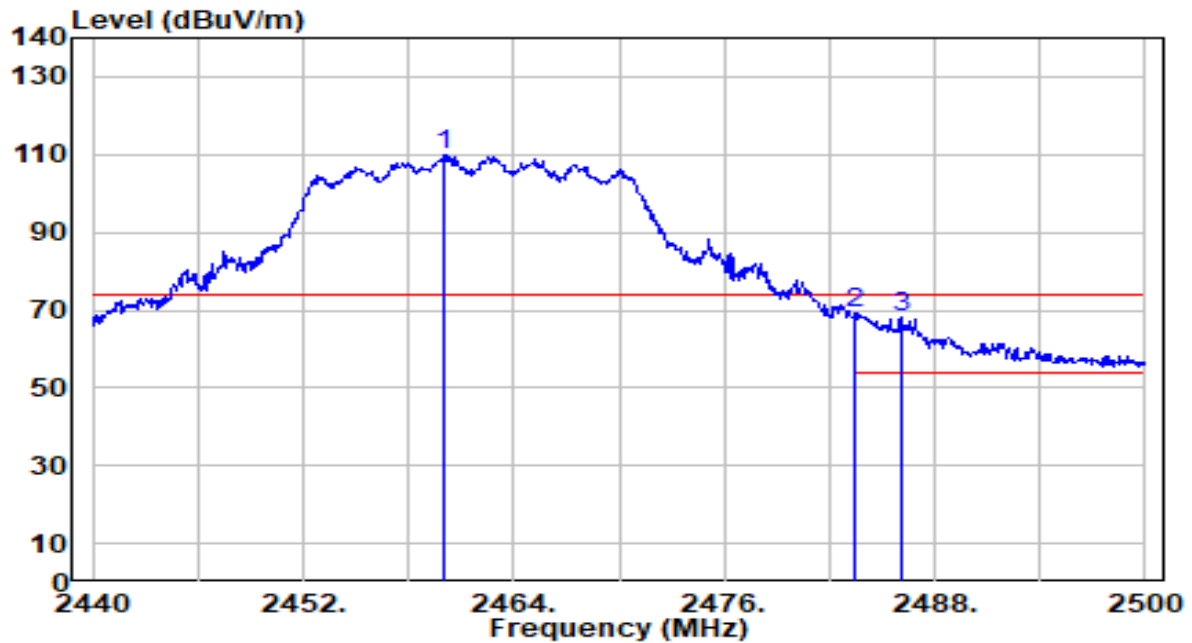


| No |   | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  |   | 2462.680        | 68.43          | 30.29      | 98.72                | N/A         | N/A            | 300         | 292         | Average           |
| 2  | * | 2483.500        | 23.56          | 30.32      | 53.88                | -0.12       | 54.00          | 300         | 292         | Average           |
| 3  |   | 2485.900        | 20.92          | 30.32      | 51.24                | -2.76       | 54.00          | 300         | 292         | 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 Whole Home Mesh WiFi 6 System with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                       | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Vertical                                      | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_CH 11_ANT 0+1               | Test Voltage         | AC 120V/60Hz |

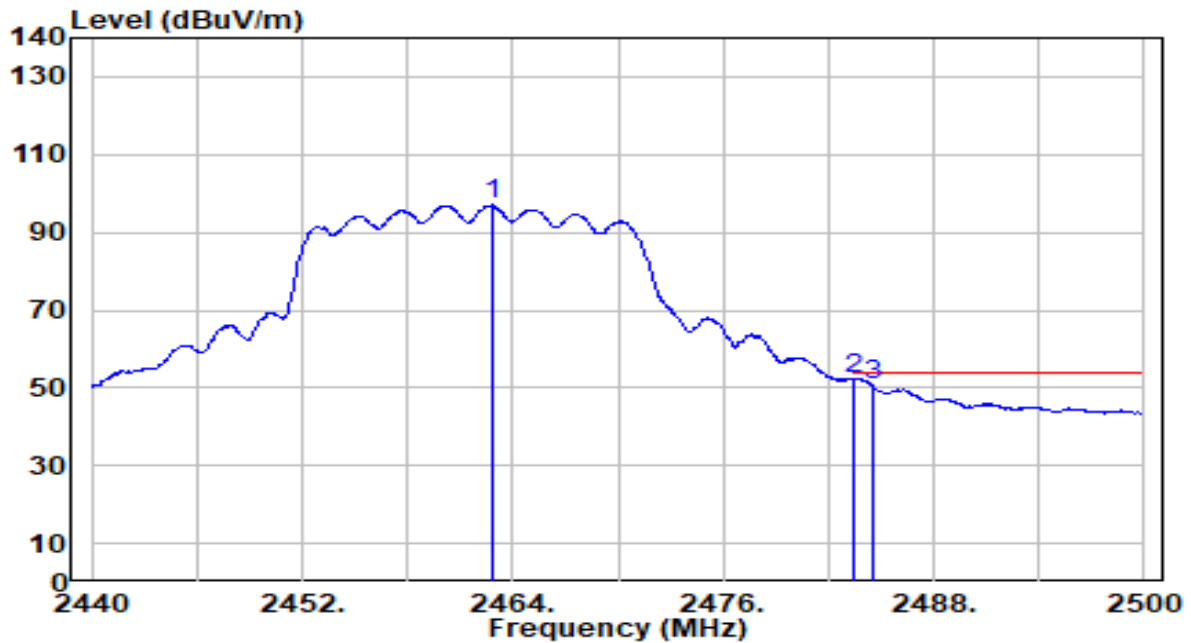


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 2460.040        | 79.67          | 30.29      | 109.96               | N/A         | N/A            | 100         | 263         | Peak              |
| 2  | * 2483.500      | 38.63          | 30.32      | 68.95                | -5.05       | 74.00          | 100         | 263         | Peak              |
| 3  | 2486.140        | 37.59          | 30.32      | 67.91                | -6.09       | 74.00          | 100         | 263         | 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 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Vertical                                         | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_CH 11_ANT 0+1                  | Test Voltage         | AC 120V/60Hz |

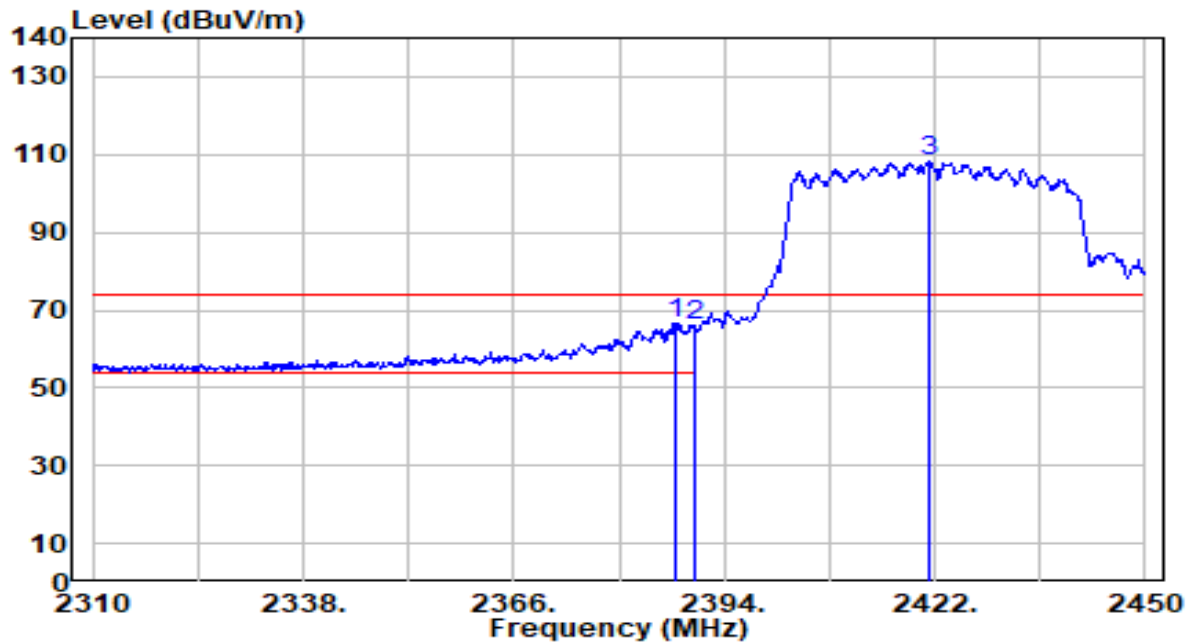


| No |   | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  |   | 2462.800        | 66.67          | 30.29      | 96.97                | N/A         | N/A            | 100         | 263         | Average           |
| 2  | * | 2483.500        | 21.88          | 30.32      | 52.20                | -1.80       | 54.00          | 100         | 263         | Average           |
| 3  |   | 2484.520        | 20.29          | 30.32      | 50.61                | -3.39       | 54.00          | 100         | 263         | 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).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                               |                      |              |
|-----------|-----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                       | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Horizontal                                    | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_CH 3_ANT 0+1                | Test Voltage         | AC 120V/60Hz |

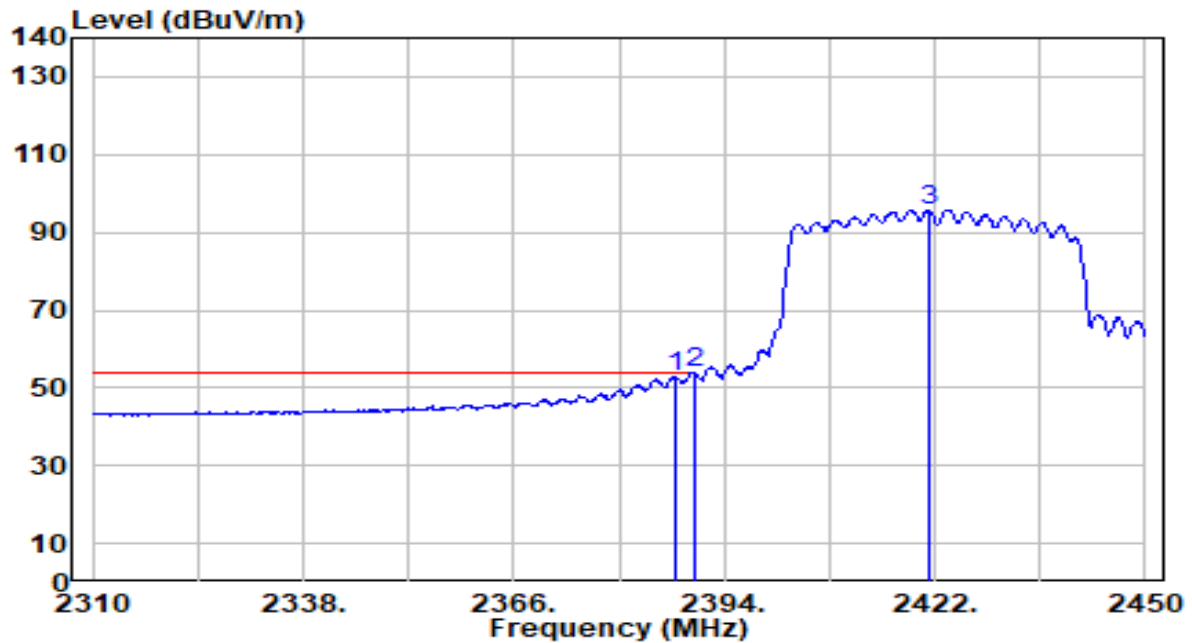


| No |   | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * | 2387.420        | 36.60          | 30.17      | 66.77                | -7.23       | 74.00          | 287         | 299         | Peak              |
| 2  |   | 2390.000        | 35.73          | 30.18      | 65.91                | -8.09       | 74.00          | 287         | 299         | Peak              |
| 3  |   | 2421.300        | 78.02          | 30.24      | 108.26               | N/A         | N/A            | 287         | 299         | 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 Whole Home Mesh WiFi 6 System with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                       | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Horizontal                                    | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_CH 3_ANT 0+1                | Test Voltage         | AC 120V/60Hz |

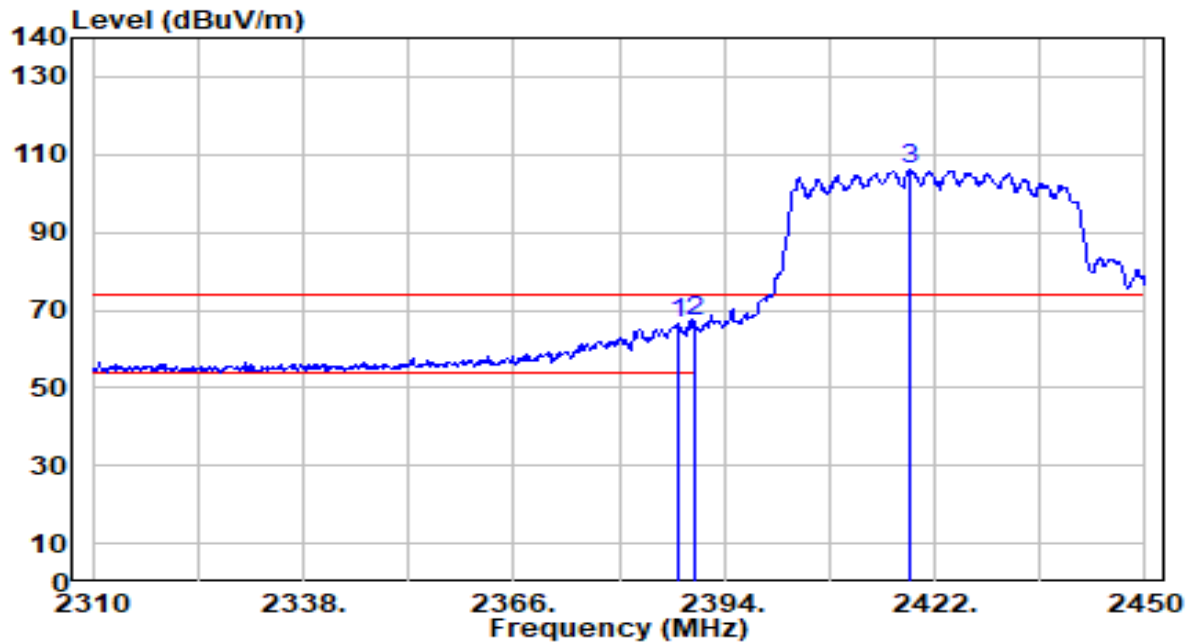


| No |   | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  |   | 2387.420        | 22.72          | 30.17      | 52.90                | -1.10       | 54.00          | 287         | 299         | Average           |
| 2  | * | 2390.000        | 23.65          | 30.18      | 53.83                | -0.17       | 54.00          | 287         | 299         | Average           |
| 3  |   | 2421.160        | 65.59          | 30.24      | 95.82                | N/A         | N/A            | 287         | 299         | 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).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                               |                      |              |
|-----------|-----------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                       | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Vertical                                      | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_CH 3_ANT 0+1                | Test Voltage         | AC 120V/60Hz |

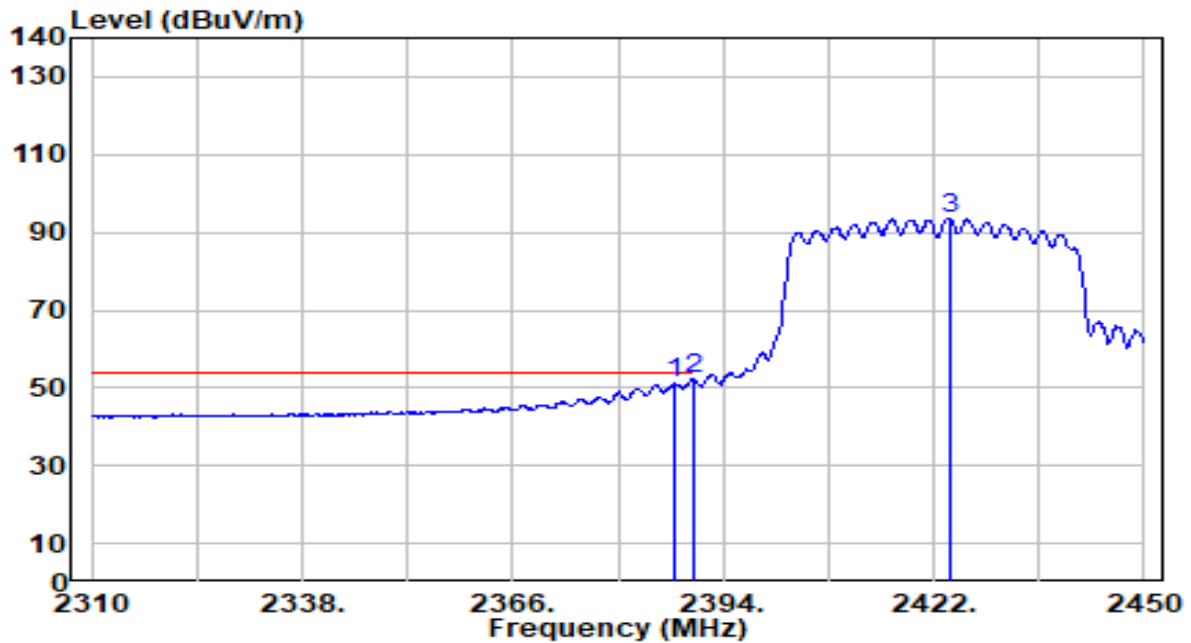


| No |   | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|---|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  |   | 2387.980        | 36.38          | 30.17      | 66.56                | -7.44       | 74.00          | 105         | 261         | Peak              |
| 2  | * | 2390.000        | 37.06          | 30.18      | 67.24                | -6.76       | 74.00          | 105         | 261         | Peak              |
| 3  |   | 2418.780        | 75.74          | 30.23      | 105.98               | N/A         | N/A            | 105         | 261         | 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 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Vertical                                         | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_CH 3_ANT 0+1                   | Test Voltage         | AC 120V/60Hz |

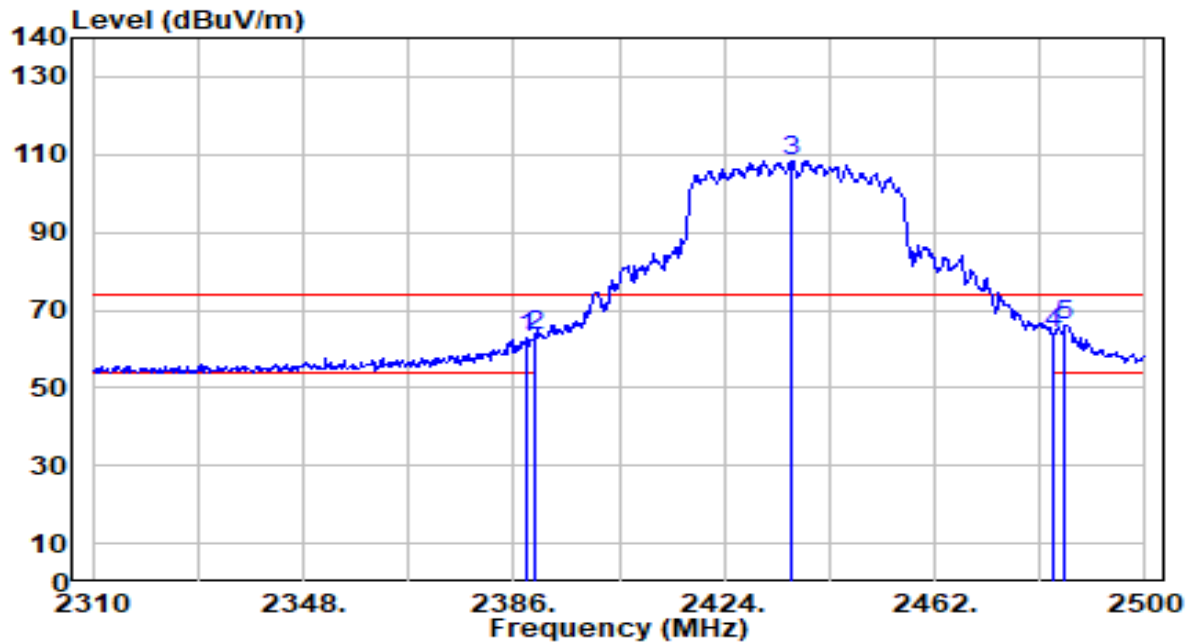


| No |   | Frequency<br>(MHz) | Reading<br>(dBuV) | C.F<br>(dB/m) | Measurement<br>(dBuV/m) | Margin<br>(dB) | Limit<br>(dBuV/m) | Height<br>(cm) | Angle<br>(deg) | Remark<br>(QP/PK/AV) |
|----|---|--------------------|-------------------|---------------|-------------------------|----------------|-------------------|----------------|----------------|----------------------|
| 1  |   | 2387.560           | 20.85             | 30.17         | 51.02                   | -2.98          | 54.00             | 105            | 261            | Average              |
| 2  | * | 2390.000           | 21.91             | 30.18         | 52.09                   | -1.91          | 54.00             | 105            | 261            | Average              |
| 3  |   | 2424.100           | 63.48             | 30.24         | 93.72                   | N/A            | N/A               | 105            | 261            | 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).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                                  |                      |              |
|-----------|--------------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Horizontal                                       | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_CH 6_ANT 0+1                   | Test Voltage         | AC 120V/60Hz |

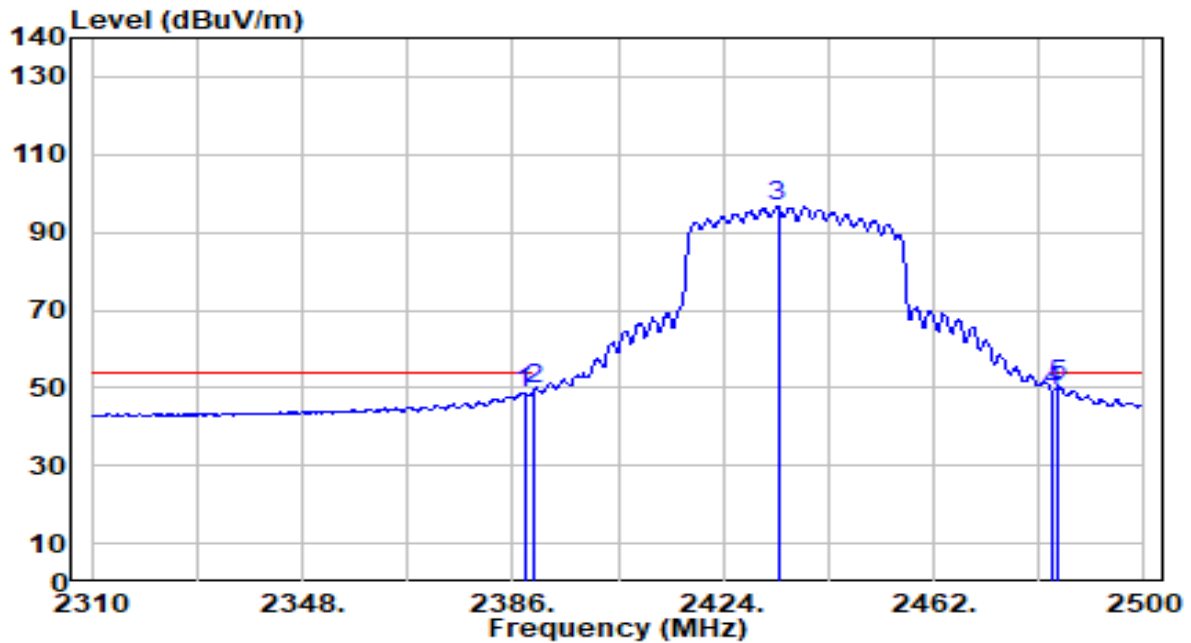


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 2388.280        | 32.71          | 30.17      | 62.89                | -11.11      | 74.00          | 282         | 299         | Peak              |
| 2  | 2390.000        | 33.35          | 30.18      | 63.53                | -10.47      | 74.00          | 282         | 299         | Peak              |
| 3  | 2436.160        | 78.13          | 30.26      | 108.38               | N/A         | N/A            | 282         | 299         | Peak              |
| 4  | 2483.500        | 33.75          | 30.32      | 64.06                | -9.94       | 74.00          | 282         | 299         | Peak              |
| 5  | * 2485.560      | 35.77          | 30.32      | 66.10                | -7.90       | 74.00          | 282         | 299         | 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 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Horizontal                                       | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_CH 6_ANT 0+1                   | Test Voltage         | AC 120V/60Hz |

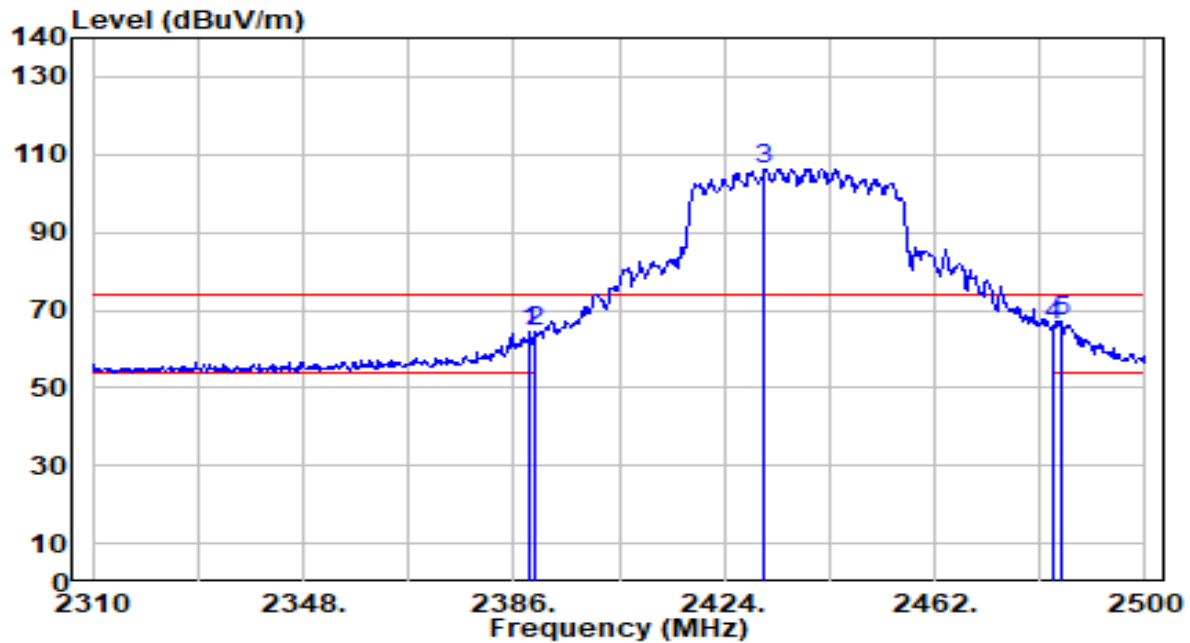


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 2388.090        | 18.68          | 30.17      | 48.86                | -5.14       | 54.00          | 282         | 299         | Average           |
| 2  | 2390.000        | 19.43          | 30.18      | 49.61                | -4.39       | 54.00          | 282         | 299         | Average           |
| 3  | 2433.880        | 66.31          | 30.25      | 96.56                | N/A         | N/A            | 282         | 299         | Average           |
| 4  | 2483.500        | 19.05          | 30.32      | 49.37                | -4.63       | 54.00          | 282         | 299         | Average           |
| 5  | * 2484.420      | 20.19          | 30.32      | 50.51                | -3.49       | 54.00          | 282         | 299         | 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 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Vertical                                         | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_CH 6_ANT 0+1                   | Test Voltage         | AC 120V/60Hz |

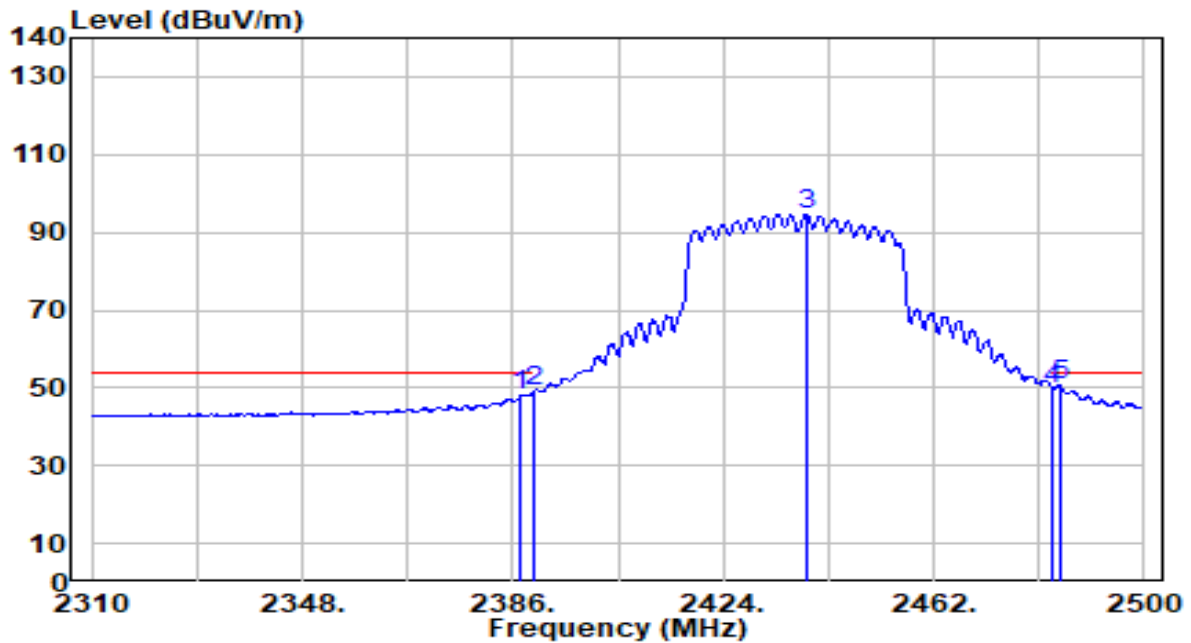


| No | Frequency (MHz) | Reading (dBUV) | C.F (dB/m) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 2388.850        | 34.31          | 30.18      | 64.49                | -9.51       | 74.00          | 100         | 262         | Peak              |
| 2  | 2390.000        | 34.12          | 30.18      | 64.30                | -9.70       | 74.00          | 100         | 262         | Peak              |
| 3  | 2431.220        | 76.19          | 30.25      | 106.44               | N/A         | N/A            | 100         | 262         | Peak              |
| 4  | 2483.500        | 35.53          | 30.32      | 65.85                | -8.15       | 74.00          | 100         | 262         | Peak              |
| 5  | * 2484.990      | 36.85          | 30.32      | 67.17                | -6.83       | 74.00          | 100         | 262         | 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 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Vertical                                         | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_CH 6_ANT 0+1                   | Test Voltage         | AC 120V/60Hz |

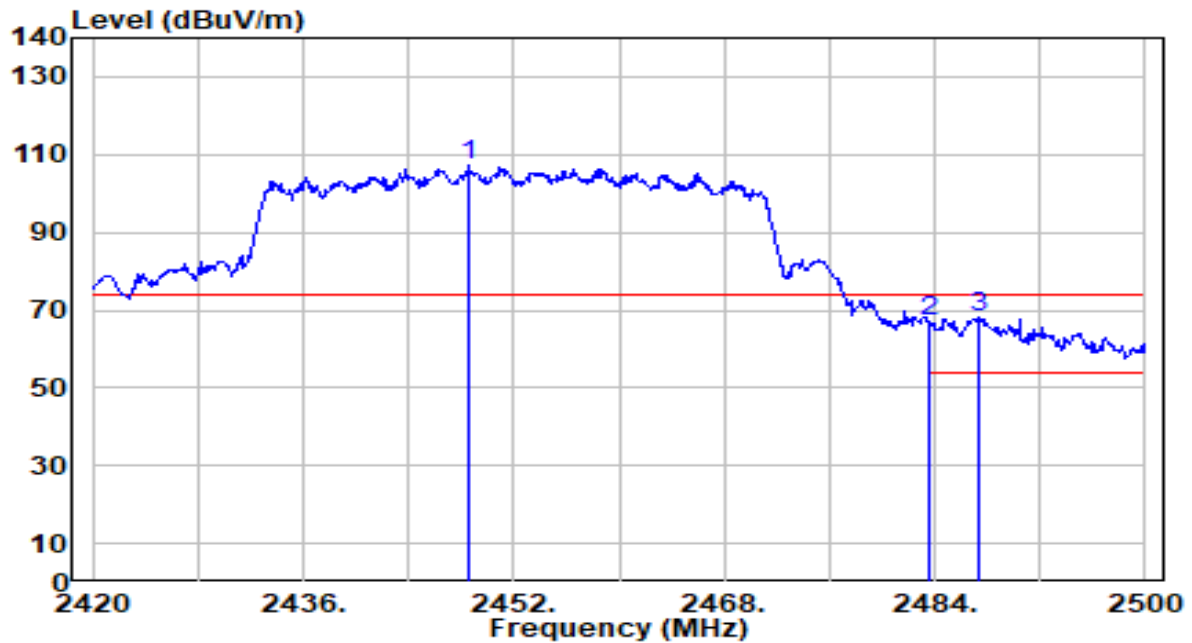


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 2387.520        | 18.10          | 30.17      | 48.27                | -5.73       | 54.00          | 100         | 262         | Average           |
| 2  | 2390.000        | 19.20          | 30.18      | 49.38                | -4.62       | 54.00          | 100         | 262         | Average           |
| 3  | 2439.200        | 64.42          | 30.26      | 94.68                | N/A         | N/A            | 100         | 262         | Average           |
| 4  | 2483.500        | 19.35          | 30.32      | 49.67                | -4.33       | 54.00          | 100         | 262         | Average           |
| 5  | * 2484.800      | 20.43          | 30.32      | 50.75                | -3.25       | 54.00          | 100         | 262         | 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 Whole Home Mesh WiFi 6 System with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                       | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Horizontal                                    | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_CH 9_ANT 0+1                | Test Voltage         | AC 120V/60Hz |

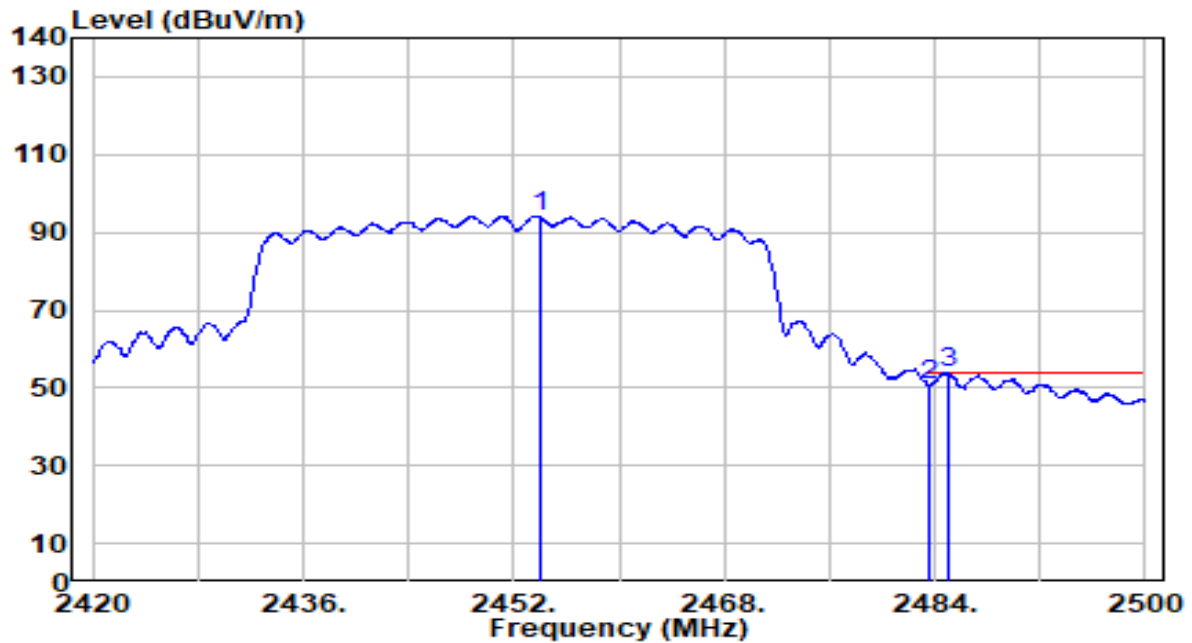


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 2448.640        | 76.76          | 30.27      | 107.03               | N/A         | N/A            | 300         | 292         | Peak              |
| 2  | 2483.500        | 36.79          | 30.32      | 67.11                | -6.89       | 74.00          | 300         | 292         | Peak              |
| 3  | * 2487.280      | 37.77          | 30.32      | 68.09                | -5.91       | 74.00          | 300         | 292         | 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).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                                  |                      |              |
|-----------|--------------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Horizontal                                       | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_CH 9_ANT 0+1                   | Test Voltage         | AC 120V/60Hz |

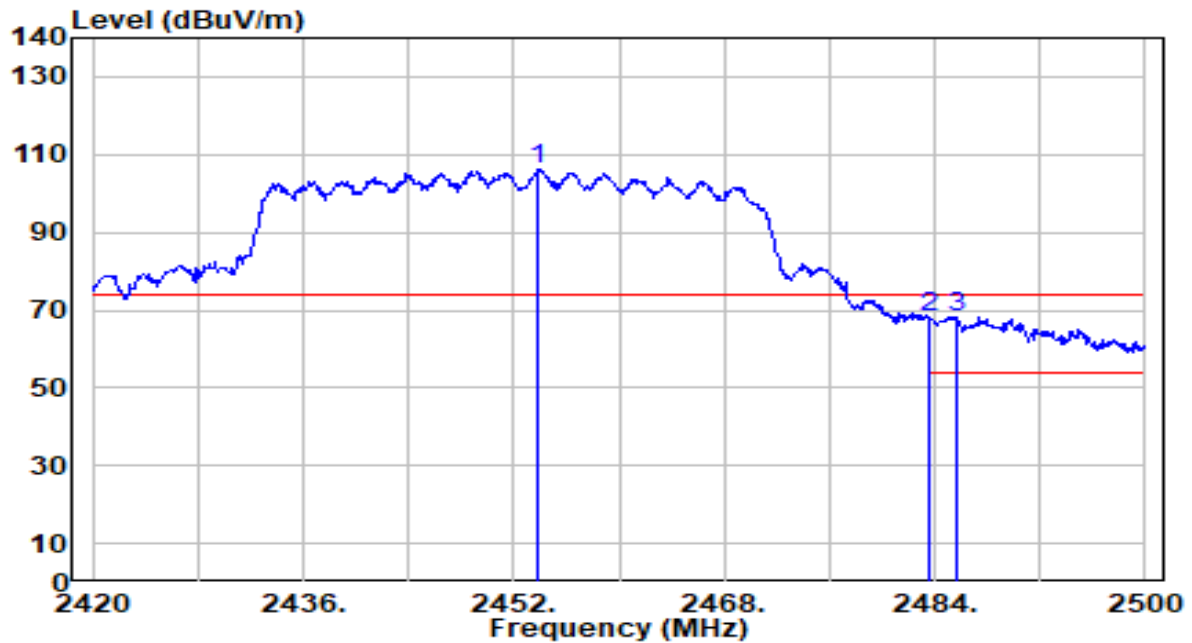


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 2454.000        | 63.85          | 30.28      | 94.13                | N/A         | N/A            | 300         | 292         | Average           |
| 2  | 2483.500        | 20.50          | 30.32      | 50.82                | -3.18       | 54.00          | 300         | 292         | Average           |
| 3  | * 2484.960      | 23.53          | 30.32      | 53.85                | -0.15       | 54.00          | 300         | 292         | 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 Whole Home Mesh WiFi 6 System with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                       | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Vertical                                      | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_CH 9_ANT 0+1                | Test Voltage         | AC 120V/60Hz |

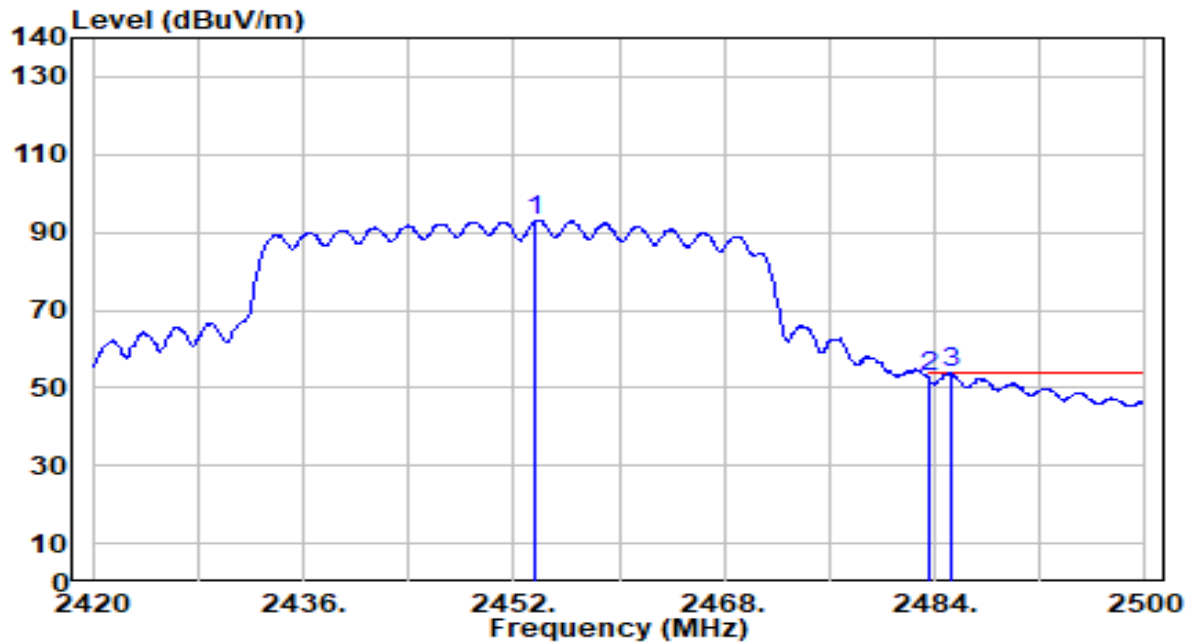


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 2453.920        | 75.76          | 30.28      | 106.04               | N/A         | N/A            | 100         | 261         | Peak              |
| 2  | 2483.500        | 37.97          | 30.32      | 68.29                | -5.71       | 74.00          | 100         | 261         | Peak              |
| 3  | * 2485.600      | 38.04          | 30.32      | 68.36                | -5.64       | 74.00          | 100         | 261         | 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).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                                  |                      |              |
|-----------|--------------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-07   |
| Factor    | DRH18-E                                          | Temp. / Humidity     | 21°C /61%    |
| Polarity  | Vertical                                         | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_CH 9_ANT 0+1                   | Test Voltage         | AC 120V/60Hz |



| No |   | Frequency<br>(MHz) | Reading<br>(dBuV) | C.F<br>(dB/m) | Measurement<br>(dBuV/m) | Margin<br>(dB) | Limit<br>(dBuV/m) | Height<br>(cm) | Angle<br>(deg) | Remark<br>(QP/PK/AV) |
|----|---|--------------------|-------------------|---------------|-------------------------|----------------|-------------------|----------------|----------------|----------------------|
| 1  |   | 2453.680           | 62.79             | 30.28         | 93.07                   | N/A            | N/A               | 100            | 261            | Average              |
| 2  |   | 2483.500           | 22.30             | 30.32         | 52.62                   | -1.38          | 54.00             | 100            | 261            | Average              |
| 3  | * | 2485.280           | 23.45             | 30.32         | 53.77                   | -0.23          | 54.00             | 100            | 261            | 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.

## 7.8. AC Conducted Emissions Measurement

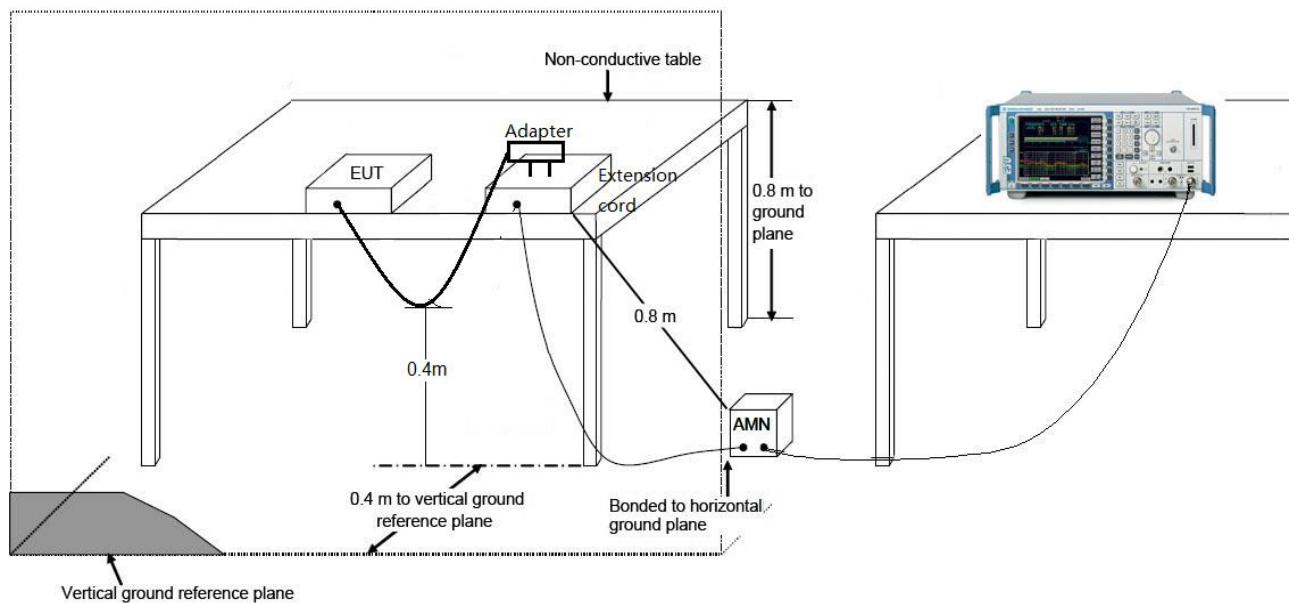
### 7.8.1. Test Limit

| 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.

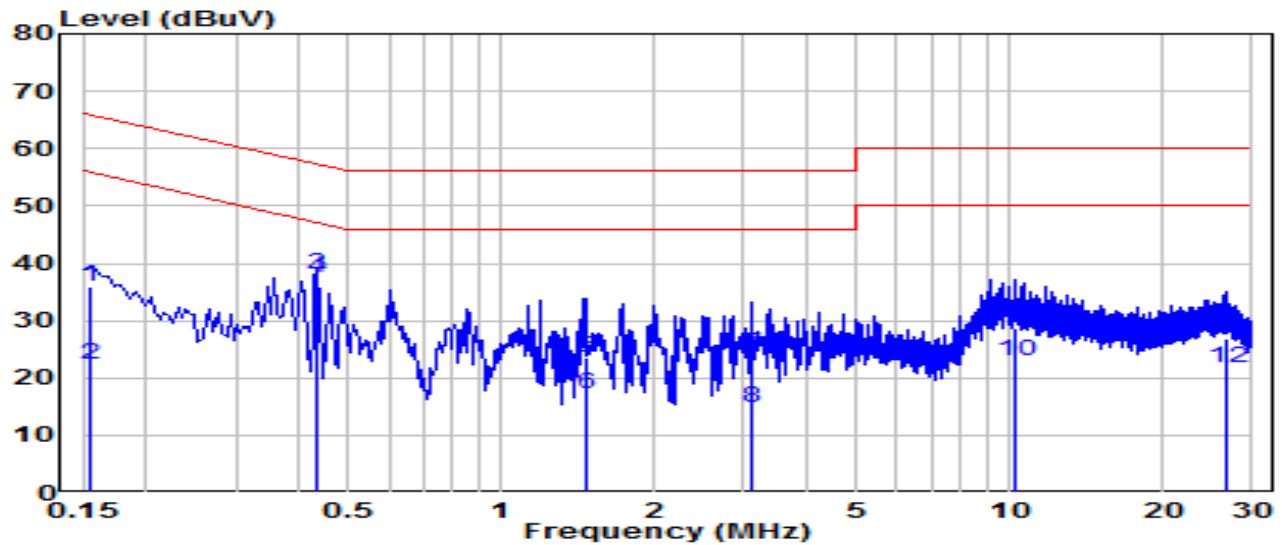
Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

### 7.8.2. Test Setup



### 7.8.3. Test Result

|           |                                                  |                      |              |
|-----------|--------------------------------------------------|----------------------|--------------|
| EUT       | AX3000 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-12   |
| Factor    | CE_ENV216-L1 (Filter ON)                         | Temp. / Humidity     | 23.9°C /53%  |
| Polarity  | Line1                                            | Site / Test Engineer | SR2 / Bob    |
| Test Mode | 802.11n-20MHz_TX_CH 6_ANT 0+1                    | Test Voltage         | AC 120V/60Hz |

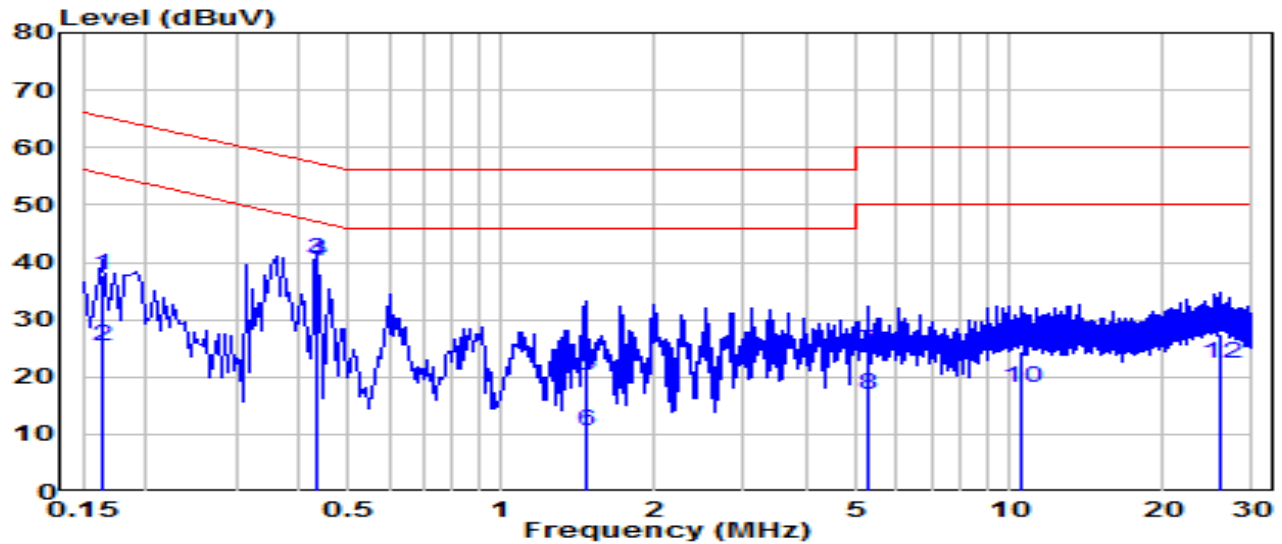


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV) | Margin (dB) | Limit (dBuV) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|--------------------|-------------|--------------|-------------------|
| 1  | 0.154           | 26.25          | 9.62     | 35.87              | -29.89      | 65.75        | QP                |
| 2  | 0.154           | 12.60          | 9.62     | 22.22              | -33.54      | 55.75        | Average           |
| 3  | * 0.433         | 28.31          | 9.64     | 37.94              | -19.24      | 57.19        | QP                |
| 4  | * 0.433         | 27.77          | 9.64     | 37.40              | -9.78       | 47.19        | Average           |
| 5  | 1.464           | 13.79          | 9.68     | 23.47              | -32.53      | 56.00        | QP                |
| 6  | 1.464           | 7.39           | 9.68     | 17.07              | -28.93      | 46.00        | Average           |
| 7  | 3.102           | 14.30          | 9.71     | 24.01              | -31.99      | 56.00        | QP                |
| 8  | 3.102           | 5.10           | 9.71     | 14.81              | -31.19      | 46.00        | Average           |
| 9  | 10.202          | 18.87          | 9.86     | 28.73              | -31.27      | 60.00        | QP                |
| 10 | 10.202          | 13.01          | 9.86     | 22.87              | -27.13      | 50.00        | Average           |
| 11 | 26.729          | 17.09          | 9.91     | 27.00              | -33.00      | 60.00        | QP                |
| 12 | 26.729          | 11.85          | 9.91     | 21.76              | -28.24      | 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 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-12   |
| Factor    | CE_ENV216-N (Filter ON)                          | Temp. / Humidity     | 23.9°C /53%  |
| Polarity  | Neutral                                          | Site / Test Engineer | SR2 / Bob    |
| Test Mode | 802.11n-20MHz_TX_CH 6_ANT 0+1                    | Test Voltage         | AC 120V/60Hz |

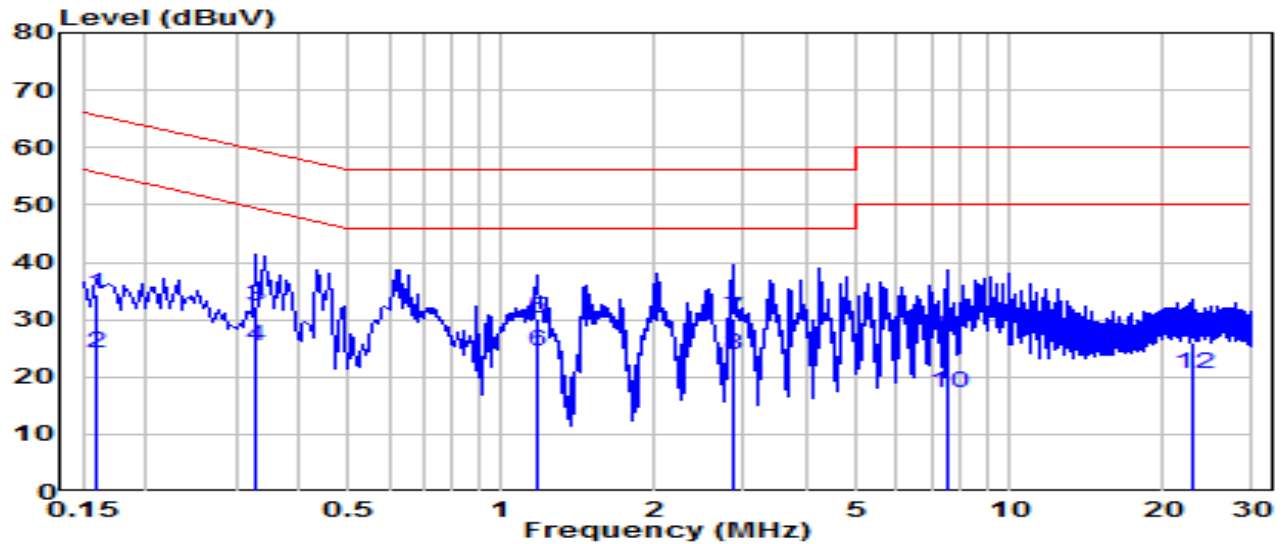


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV) | Margin (dB) | Limit (dBuV) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|--------------------|-------------|--------------|-------------------|
| 1  | 0.163           | 27.99          | 9.62     | 37.61              | -27.67      | 65.28        | QP                |
| 2  | 0.163           | 15.83          | 9.62     | 25.45              | -29.83      | 55.28        | Average           |
| 3  | * 0.433         | 30.83          | 9.64     | 40.47              | -16.72      | 57.19        | QP                |
| 4  | * 0.433         | 30.38          | 9.64     | 40.02              | -7.17       | 47.19        | Average           |
| 5  | 1.464           | 10.59          | 9.68     | 20.26              | -35.74      | 56.00        | QP                |
| 6  | 1.464           | 0.95           | 9.68     | 10.63              | -35.37      | 46.00        | Average           |
| 7  | 5.261           | 14.62          | 9.75     | 24.38              | -35.62      | 60.00        | QP                |
| 8  | 5.261           | 7.16           | 9.75     | 16.91              | -33.09      | 50.00        | Average           |
| 9  | 10.481          | 14.45          | 9.88     | 24.33              | -35.67      | 60.00        | QP                |
| 10 | 10.481          | 8.15           | 9.88     | 18.03              | -31.97      | 50.00        | Average           |
| 11 | 25.838          | 17.45          | 10.02    | 27.48              | -32.52      | 60.00        | QP                |
| 12 | 25.838          | 12.36          | 10.02    | 22.38              | -27.62      | 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 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-12   |
| Factor    | CE_ENV216-L1 (Filter ON)                         | Temp. / Humidity     | 23.9°C /53%  |
| Polarity  | Line1                                            | Site / Test Engineer | SR2 / Bob    |
| Test Mode | 802.11n-20MHz_TX_CH 6_ANT 0+1                    | Test Voltage         | AC 240V/60Hz |

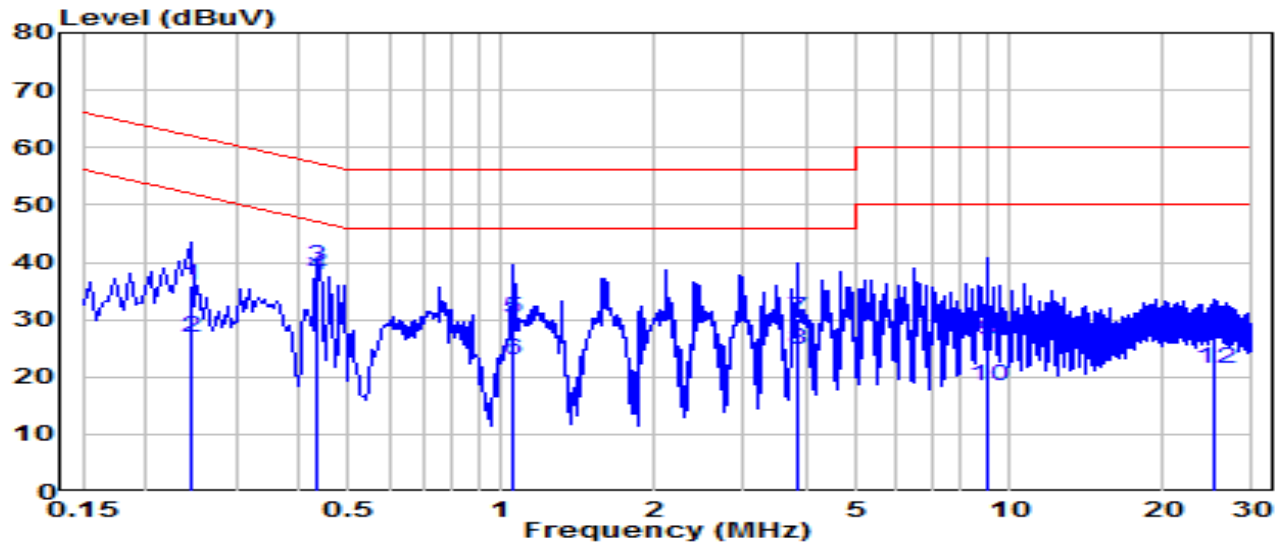


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV) | Margin (dB) | Limit (dBuV) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|--------------------|-------------|--------------|-------------------|
| 1  | 0.159           | 24.83          | 9.62     | 34.45              | -31.07      | 65.52        | QP                |
| 2  | 0.159           | 14.53          | 9.62     | 24.15              | -31.36      | 55.52        | Average           |
| 3  | 0.330           | 22.82          | 9.63     | 32.45              | -27.00      | 59.45        | QP                |
| 4  | 0.330           | 15.83          | 9.63     | 25.46              | -23.99      | 49.45        | Average           |
| 5  | * 1.171         | 20.39          | 9.67     | 30.06              | -25.94      | 56.00        | QP                |
| 6  | * 1.171         | 14.90          | 9.67     | 24.58              | -21.42      | 46.00        | Average           |
| 7  | 2.854           | 20.52          | 9.71     | 30.23              | -25.77      | 56.00        | QP                |
| 8  | 2.854           | 14.18          | 9.71     | 23.89              | -22.11      | 46.00        | Average           |
| 9  | 7.520           | 17.22          | 9.80     | 27.02              | -32.98      | 60.00        | QP                |
| 10 | 7.520           | 7.35           | 9.80     | 17.15              | -32.85      | 50.00        | Average           |
| 11 | 22.922          | 16.19          | 9.92     | 26.11              | -33.89      | 60.00        | QP                |
| 12 | 22.922          | 10.64          | 9.92     | 20.56              | -29.44      | 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 Whole Home Mesh WiFi 6 System<br>with PoE | Date of Test         | 2023-06-12   |
| Factor    | CE_ENV216-N (Filter ON)                          | Temp. / Humidity     | 23.9°C /53%  |
| Polarity  | Neutral                                          | Site / Test Engineer | SR2 / Bob    |
| Test Mode | 802.11n-20MHz_TX_CH 6_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  | 0.244           | 26.27          | 9.63     | 35.89              | -26.05      | 61.94        | QP                |
| 2  | 0.244           | 17.37          | 9.63     | 27.00              | -24.94      | 51.94        | Average           |
| 3  | * 0.433         | 29.68          | 9.64     | 39.32              | -17.86      | 57.19        | QP                |
| 4  | * 0.433         | 27.98          | 9.64     | 37.62              | -9.57       | 47.19        | Average           |
| 5  | 1.059           | 20.54          | 9.67     | 30.21              | -25.79      | 56.00        | QP                |
| 6  | 1.059           | 13.15          | 9.67     | 22.82              | -23.18      | 46.00        | Average           |
| 7  | 3.826           | 20.46          | 9.73     | 30.19              | -25.81      | 56.00        | QP                |
| 8  | 3.826           | 14.95          | 9.73     | 24.68              | -21.32      | 46.00        | Average           |
| 9  | 9.010           | 16.33          | 9.85     | 26.18              | -33.82      | 60.00        | QP                |
| 10 | 9.010           | 8.54           | 9.85     | 18.38              | -31.62      | 50.00        | Average           |
| 11 | 25.370          | 16.72          | 10.02    | 26.74              | -33.26      | 60.00        | QP                |
| 12 | 25.370          | 11.54          | 10.02    | 21.56              | -28.44      | 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.

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The End

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

Refer to “2306TW0101-UT” file.

## **Appendix B : EUT Photograph**

Refer to “2306TW0101- E” file.

## **Appendix C : Internal Photograph**

Refer to “2306TW0101-UI” file.

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