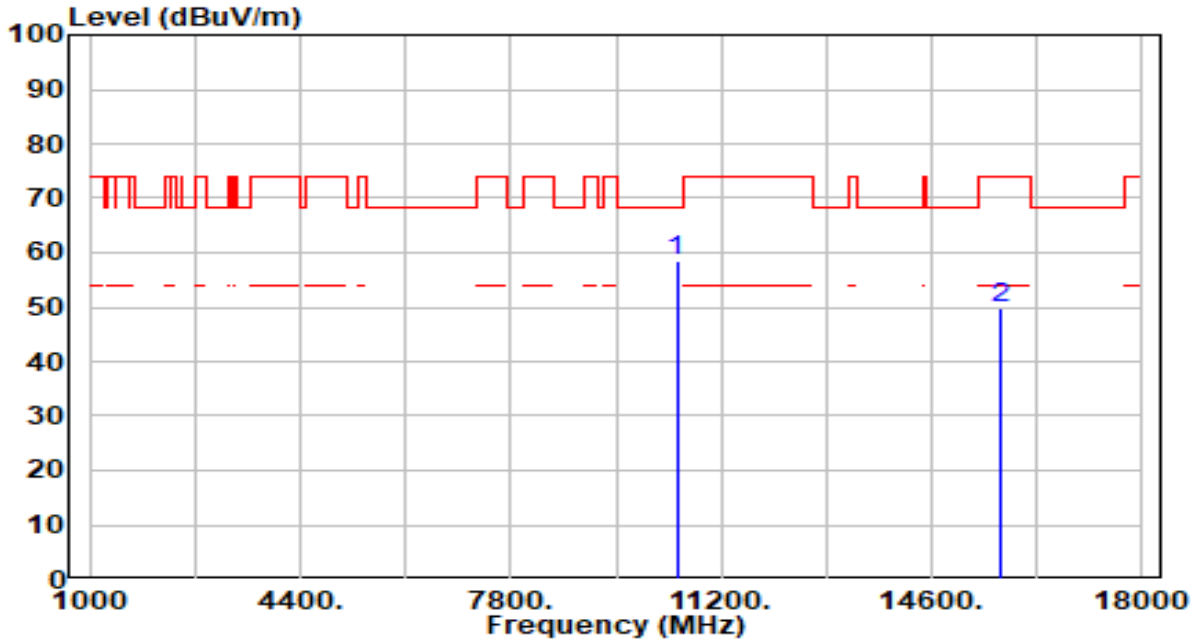
| EUT | AX3000 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-20MHz_TX_Band1_CH 48_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

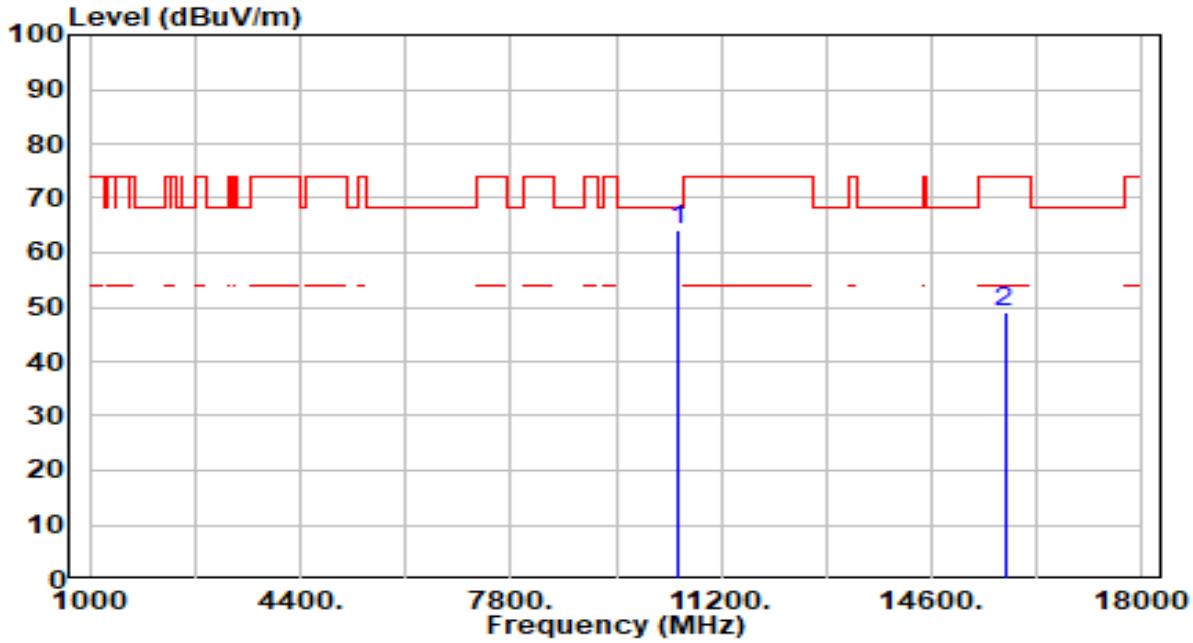



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10480.000 | 55.22 | 3.11 | 58.34 | -9.86 | 68.20 | 100 | 140 | Peak |
| 2 | | 15720.000 | 44.92 | 5.02 | 49.94 | -24.06 | 74.00 | 100 | 130 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-20MHz_TX_Band2_CH 52_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

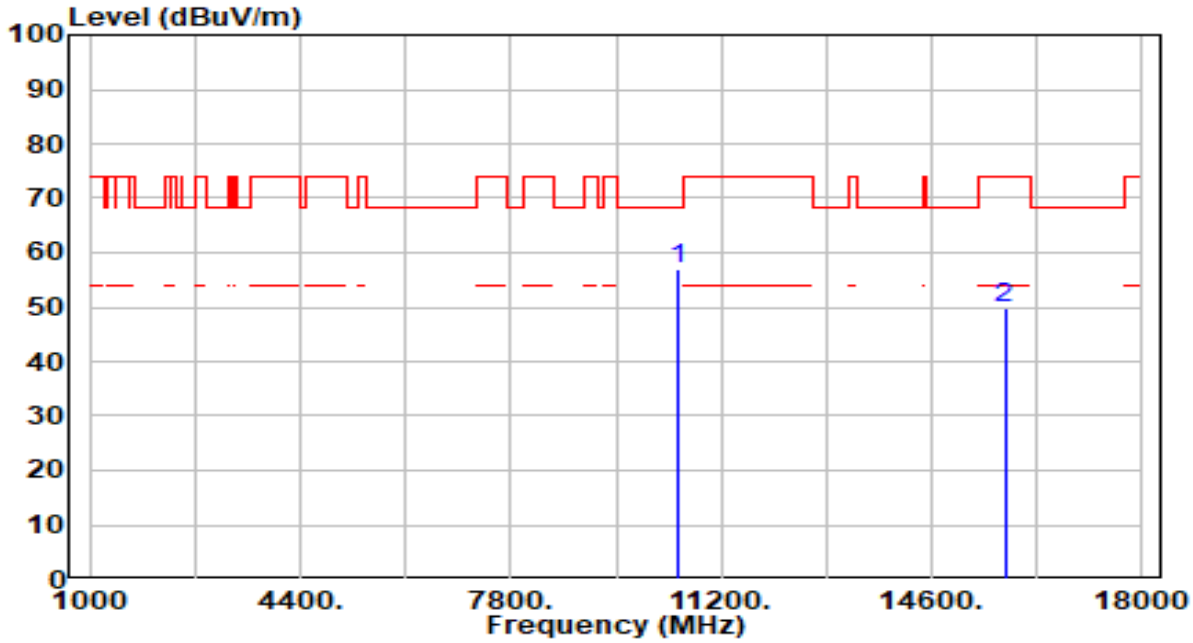



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10520.000 | 60.94 | 3.09 | 64.03 | -4.17 | 68.20 | 200 | 115 | Peak |
| 2 | | 15780.000 | 43.96 | 5.15 | 49.12 | -24.88 | 74.00 | 200 | 215 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-20MHz_TX_Band2_CH 52_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

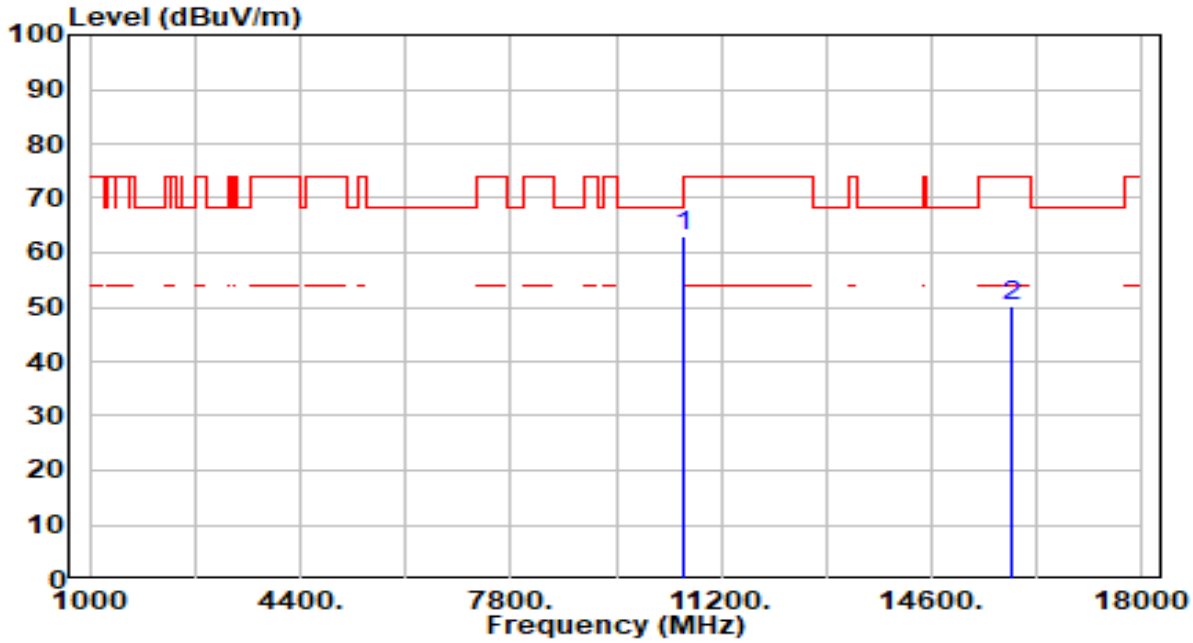



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10520.000 | 53.71 | 3.09 | 56.80 | -11.40 | 68.20 | 100 | 145 | Peak |
| 2 | | 15780.000 | 44.72 | 5.15 | 49.87 | -24.13 | 74.00 | 100 | 115 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-20MHz_TX_Band2_CH 60_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

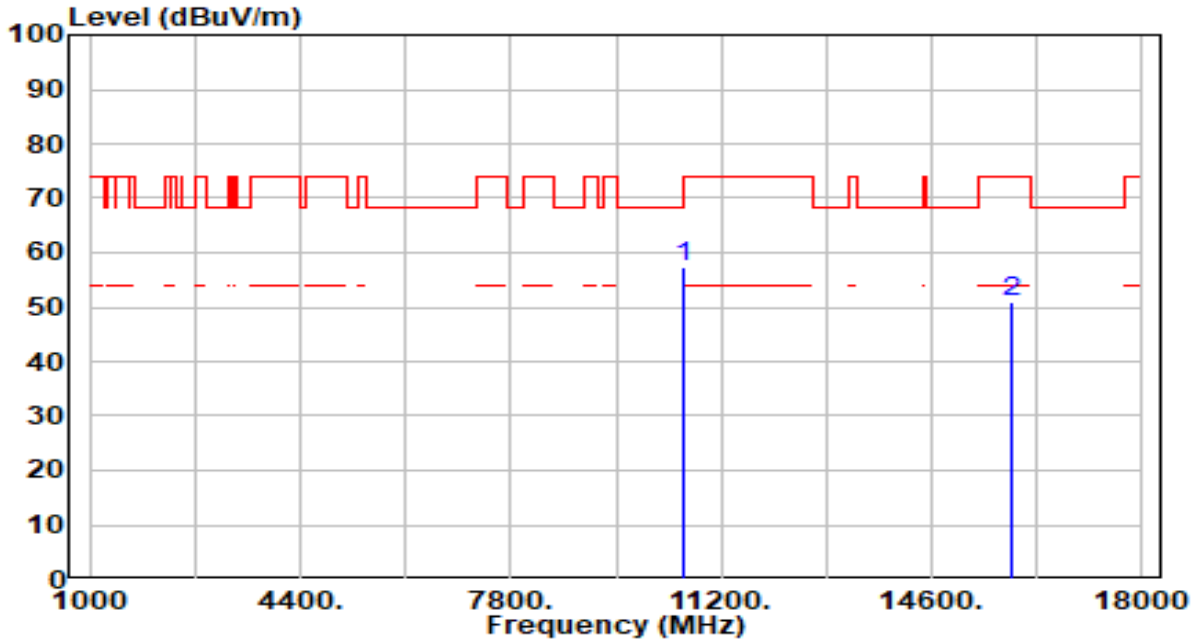



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10600.000 | 60.07 | 3.06 | 63.13 | -5.07 | 68.20 | 200 | 115 | Peak |
| 2 | | 15900.000 | 44.78 | 5.27 | 50.05 | -23.95 | 74.00 | 200 | 130 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-20MHz_TX_Band2_CH 60_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

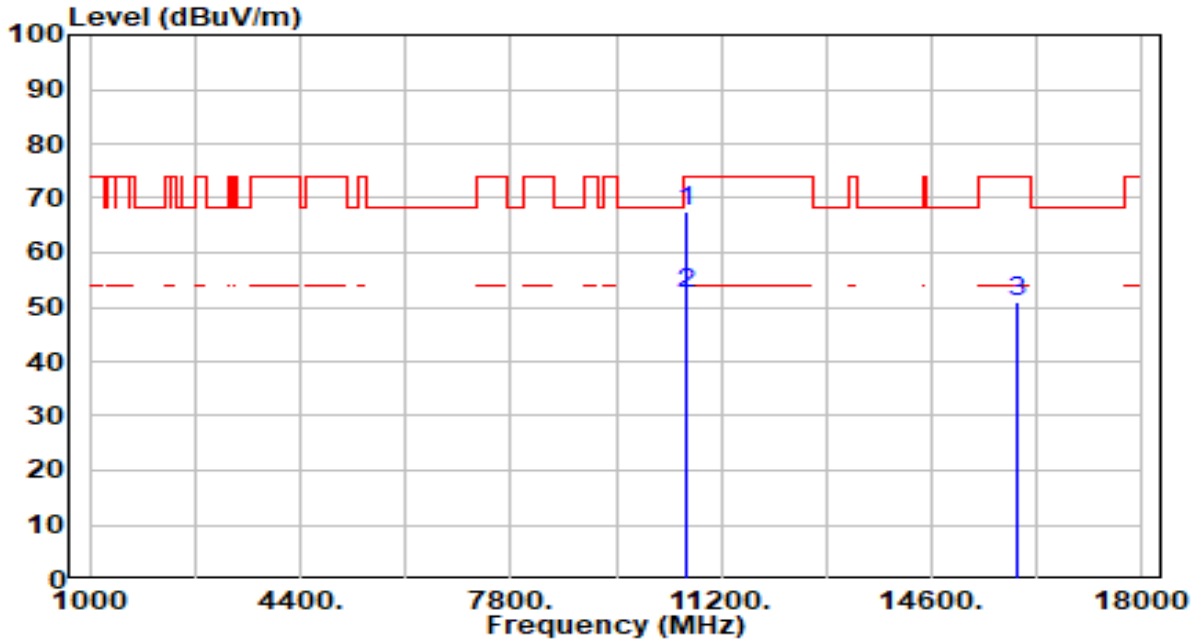



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10600.000 | 54.38 | 3.06 | 57.43 | -10.77 | 68.20 | 100 | 145 | Peak |
| 2 | | 15900.000 | 45.59 | 5.27 | 50.86 | -23.14 | 74.00 | 100 | 120 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-20MHz_TX_Band2_CH 64_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

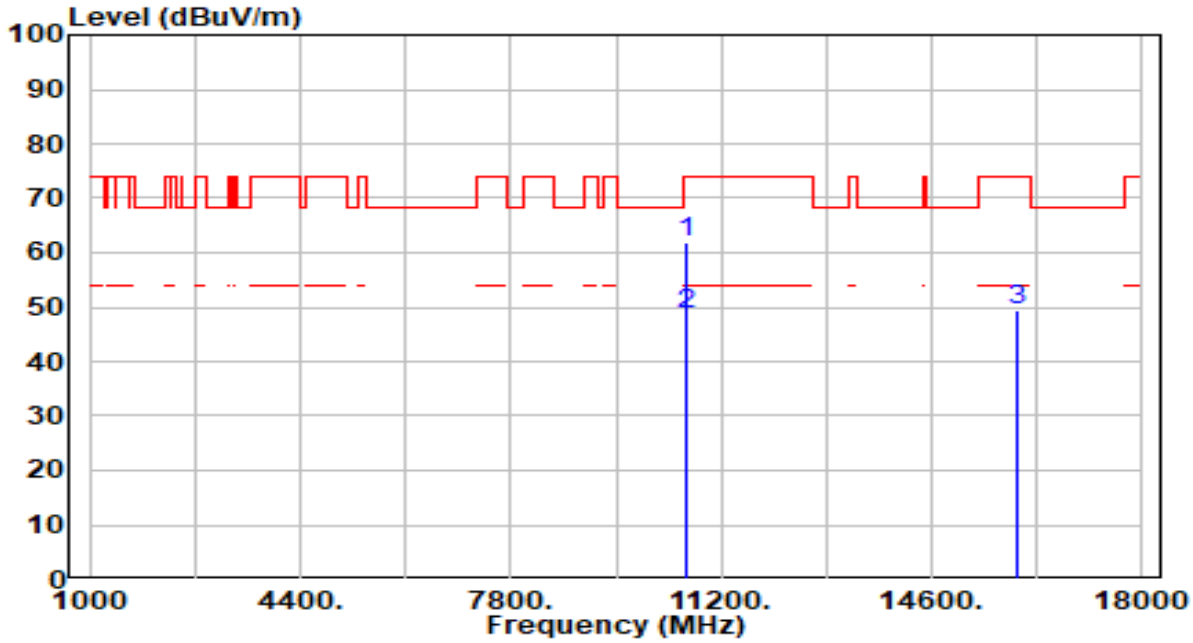



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10640.000 | 64.52 | 3.06 | 67.58 | -6.42 | 74.00 | 200 | 113 | Peak |
| 2 | * | 10640.000 | 49.56 | 3.06 | 52.62 | -1.38 | 54.00 | 200 | 113 | Average |
| 3 | | 15960.000 | 45.62 | 5.31 | 50.93 | -23.07 | 74.00 | 200 | 250 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-20MHz_TX_Band2_CH 64_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

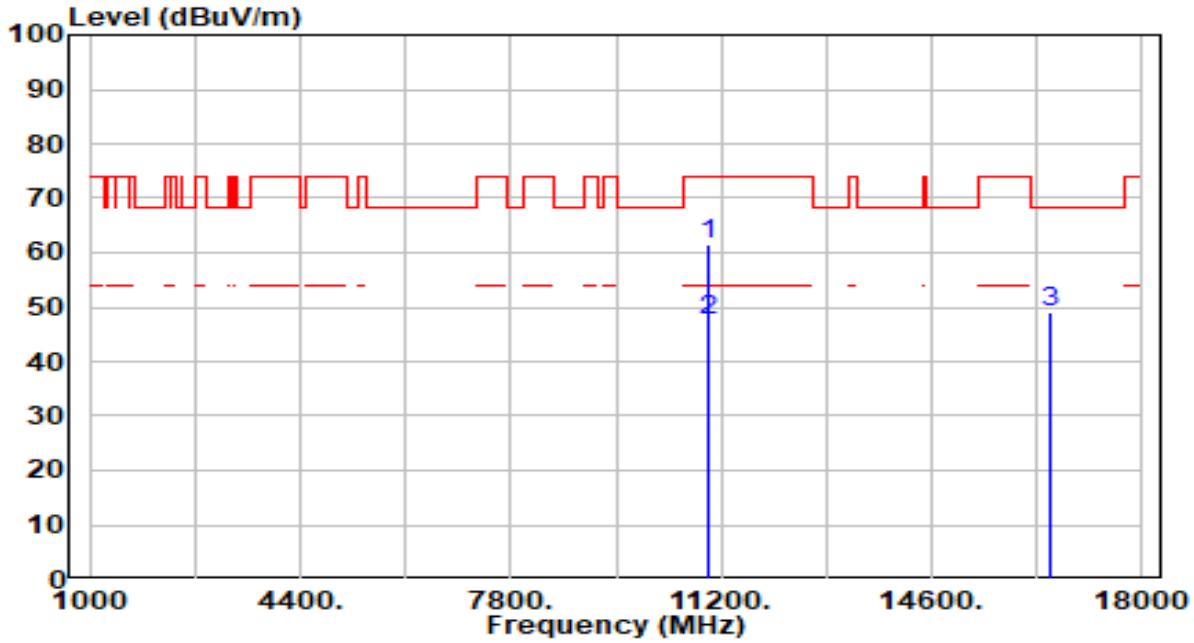



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10640.000 | 58.75 | 3.06 | 61.81 | -12.19 | 74.00 | 100 | 149 | Peak |
| 2 | * | 10640.000 | 45.69 | 3.06 | 48.75 | -5.25 | 54.00 | 100 | 149 | Average |
| 3 | | 15960.000 | 44.09 | 5.31 | 49.40 | -24.60 | 74.00 | 100 | 357 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-20MHz_TX_Band3_CH 100_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

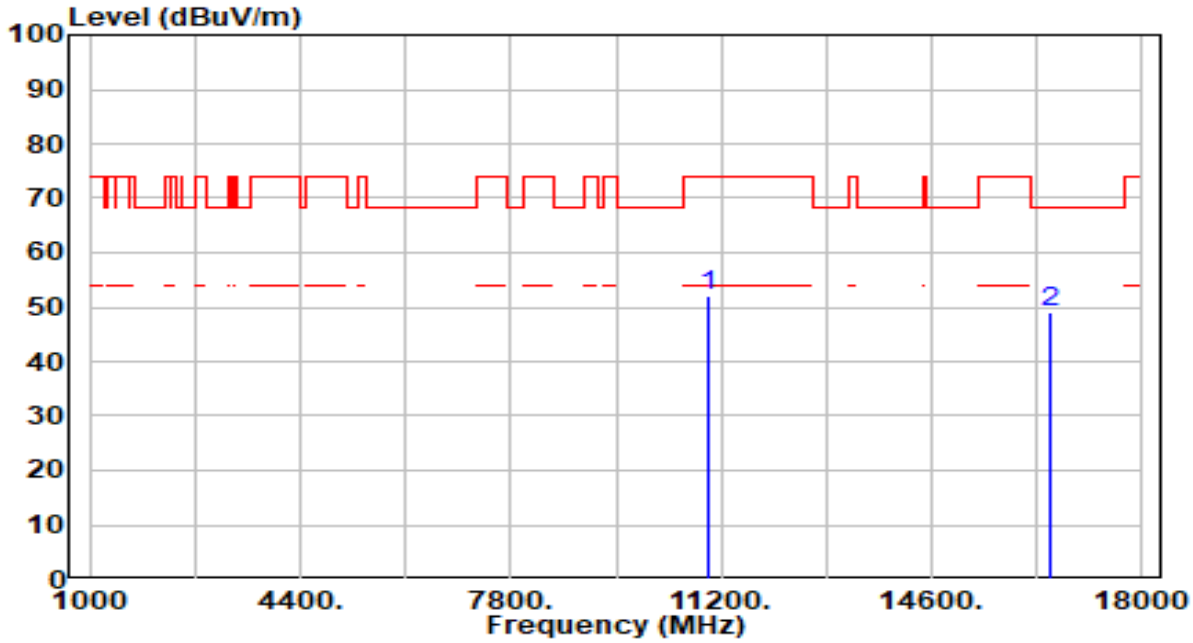



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 11000.000 | 58.26 | 3.21 | 61.47 | -12.53 | 74.00 | 200 | 111 | Peak |
| 2 | * | 11000.000 | 44.32 | 3.21 | 47.53 | -6.47 | 54.00 | 200 | 111 | Average |
| 3 | | 16500.000 | 44.62 | 4.61 | 49.23 | -18.97 | 68.20 | 200 | 180 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-20MHz_TX_Band3_CH 100_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

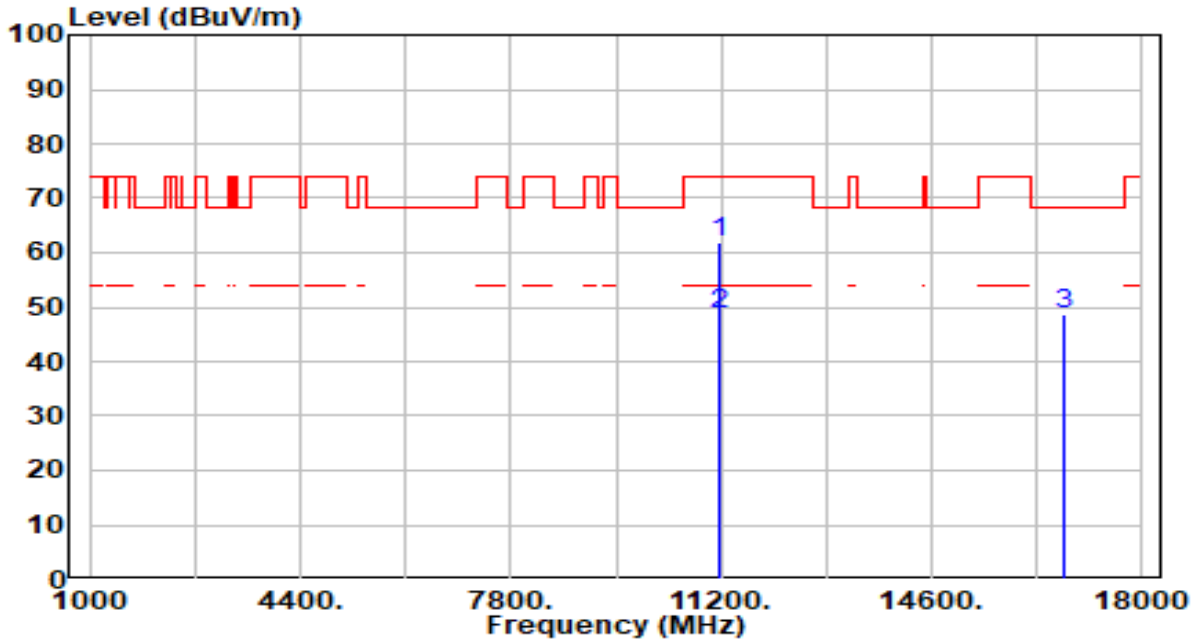



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 11000.000 | 48.91 | 3.21 | 52.12 | -21.88 | 74.00 | 100 | 140 | Peak |
| 2 | * | 16500.000 | 44.26 | 4.61 | 48.87 | -19.33 | 68.20 | 100 | 177 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-20MHz_TX_Band3_CH 116_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

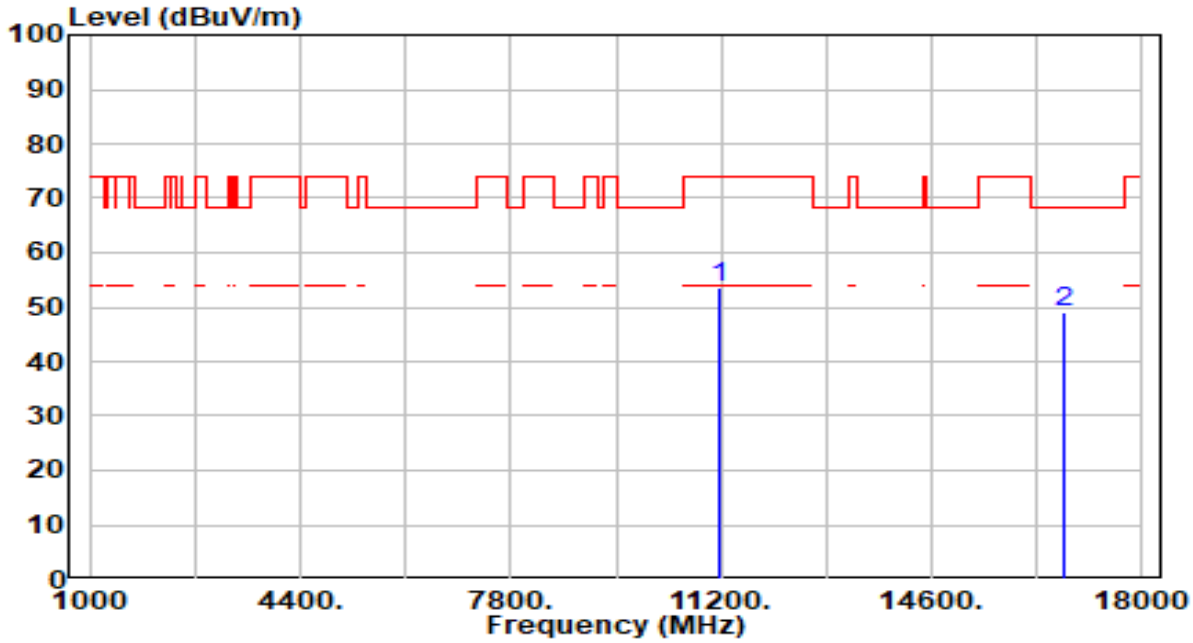



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 11160.000 | 58.24 | 3.49 | 61.73 | -12.27 | 74.00 | 200 | 125 | Peak |
| 2 | * | 11160.000 | 45.06 | 3.49 | 48.55 | -5.45 | 54.00 | 200 | 125 | Average |
| 3 | | 16740.000 | 44.34 | 4.48 | 48.82 | -19.38 | 68.20 | 200 | 109 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-20MHz_TX_Band3_CH 116_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

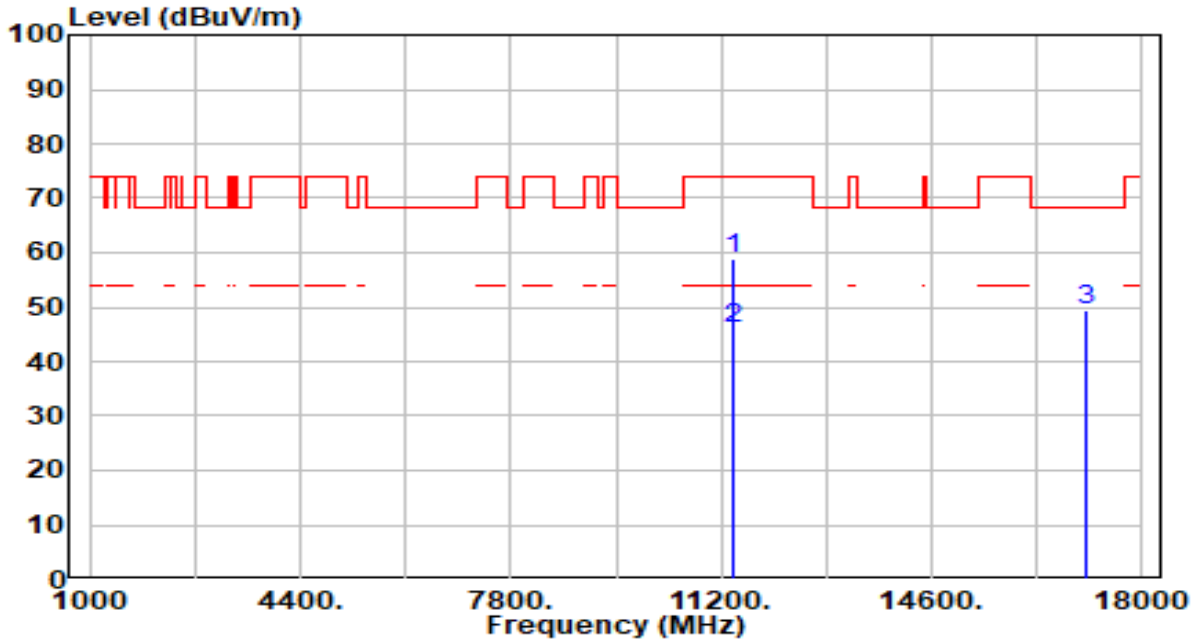



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 11160.000 | 49.96 | 3.49 | 53.44 | -20.56 | 74.00 | 100 | 140 | Peak |
| 2 | * | 16740.000 | 44.69 | 4.48 | 49.17 | -19.03 | 68.20 | 100 | 156 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-20MHz_TX_Band3_CH 140_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

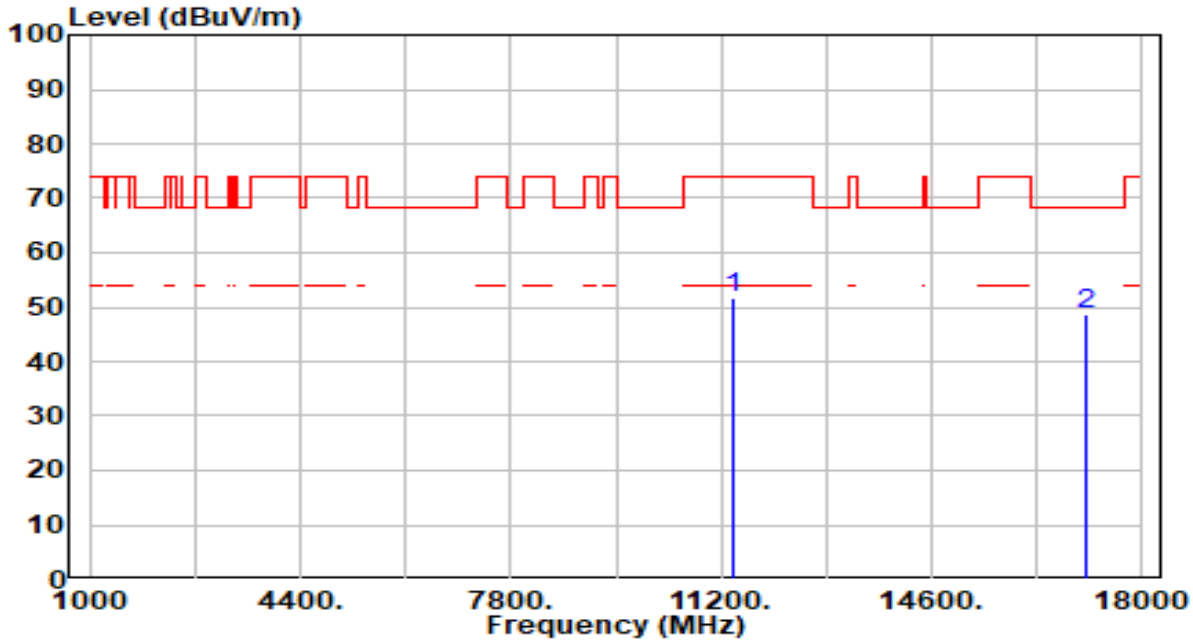



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 11400.000 | 55.13 | 3.90 | 59.03 | -14.97 | 74.00 | 200 | 125 | Peak |
| 2 | * | 11400.000 | 42.19 | 3.90 | 46.09 | -7.91 | 54.00 | 200 | 125 | Average |
| 3 | | 17100.000 | 44.95 | 4.48 | 49.43 | -18.77 | 68.20 | 200 | 94 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-20MHz_TX_Band3_CH 140_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

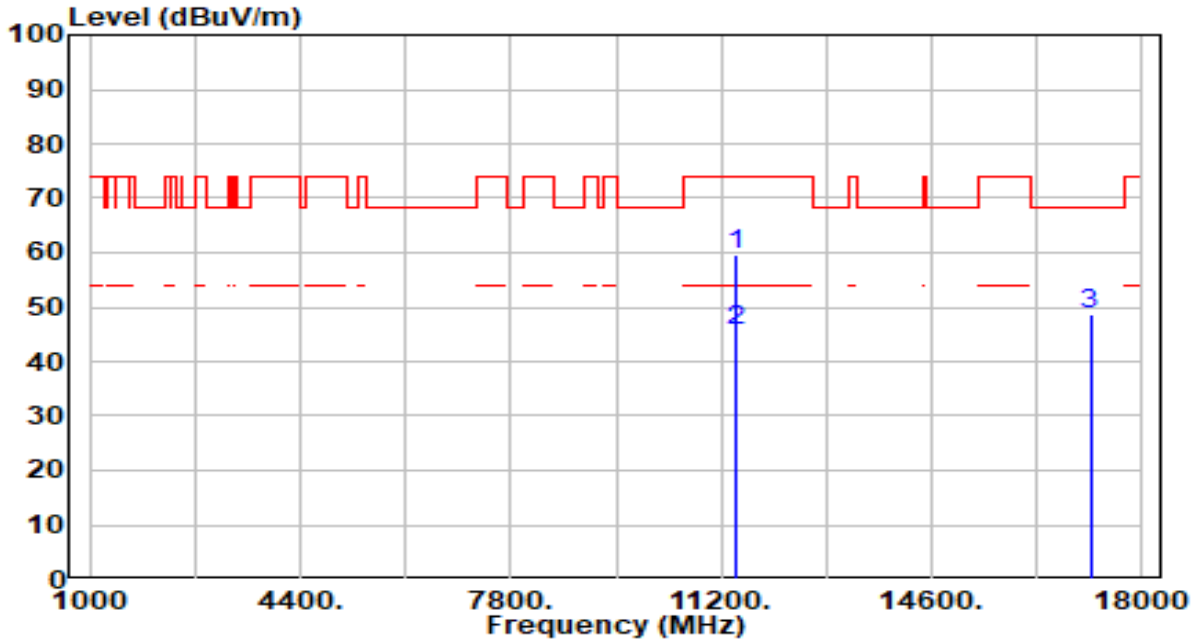



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 11400.000 | 47.80 | 3.90 | 51.70 | -22.30 | 74.00 | 100 | 144 | Peak |
| 2 | * | 17100.000 | 44.36 | 4.48 | 48.84 | -19.36 | 68.20 | 100 | 278 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-20MHz_TX_Band3_CH 144_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

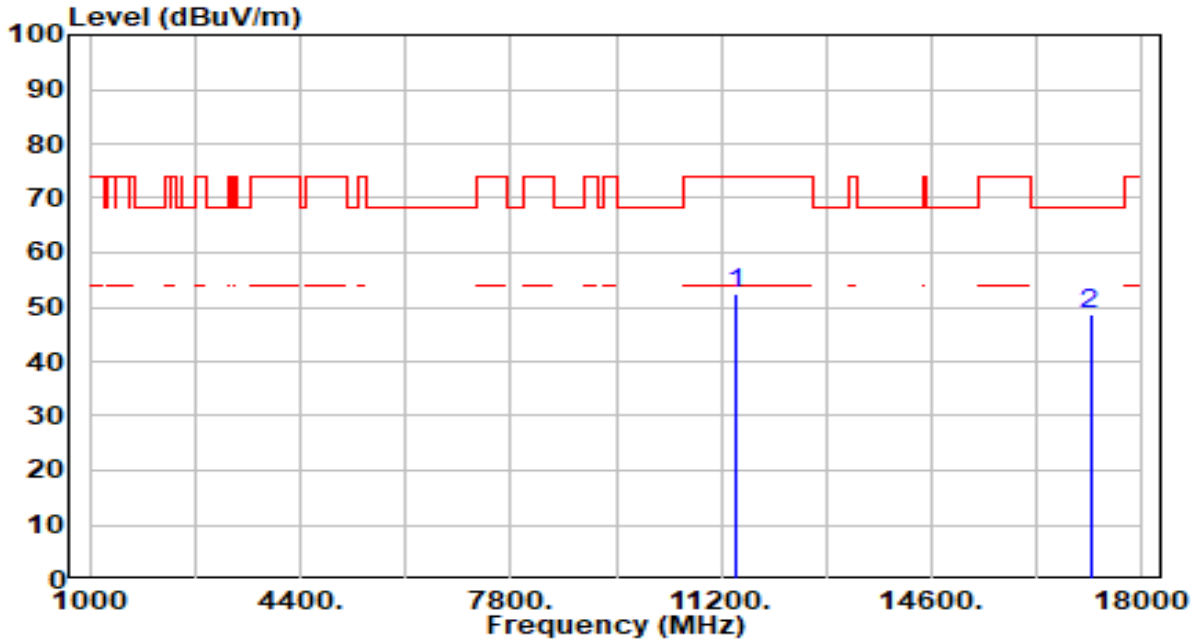



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 11440.000 | 55.56 | 3.91 | 59.47 | -14.53 | 74.00 | 200 | 126 | Peak |
| 2 | * | 11440.000 | 41.70 | 3.91 | 45.61 | -8.39 | 54.00 | 200 | 126 | Average |
| 3 | | 17160.000 | 44.33 | 4.28 | 48.61 | -19.59 | 68.20 | 200 | 0 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-20MHz_TX_Band3_CH 144_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

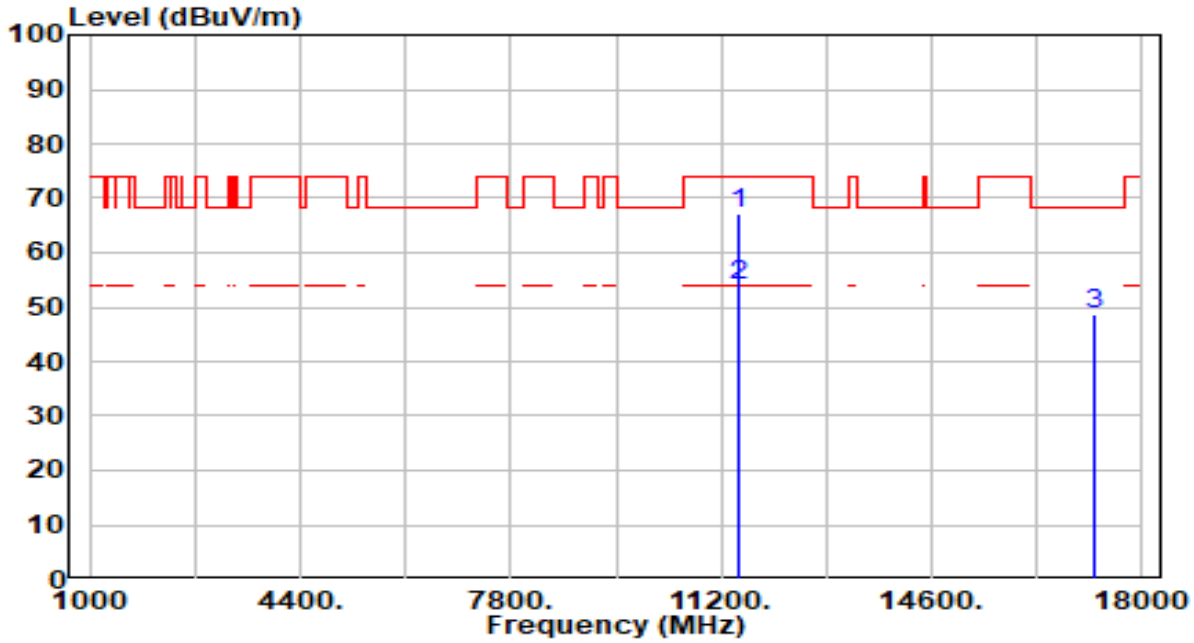



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 11440.000 | 48.42 | 3.91 | 52.33 | -21.67 | 74.00 | 100 | 247 | Peak |
| 2 | * | 17160.000 | 44.46 | 4.28 | 48.73 | -19.47 | 68.20 | 100 | 90 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-20MHz_TX_Band4_CH 149_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

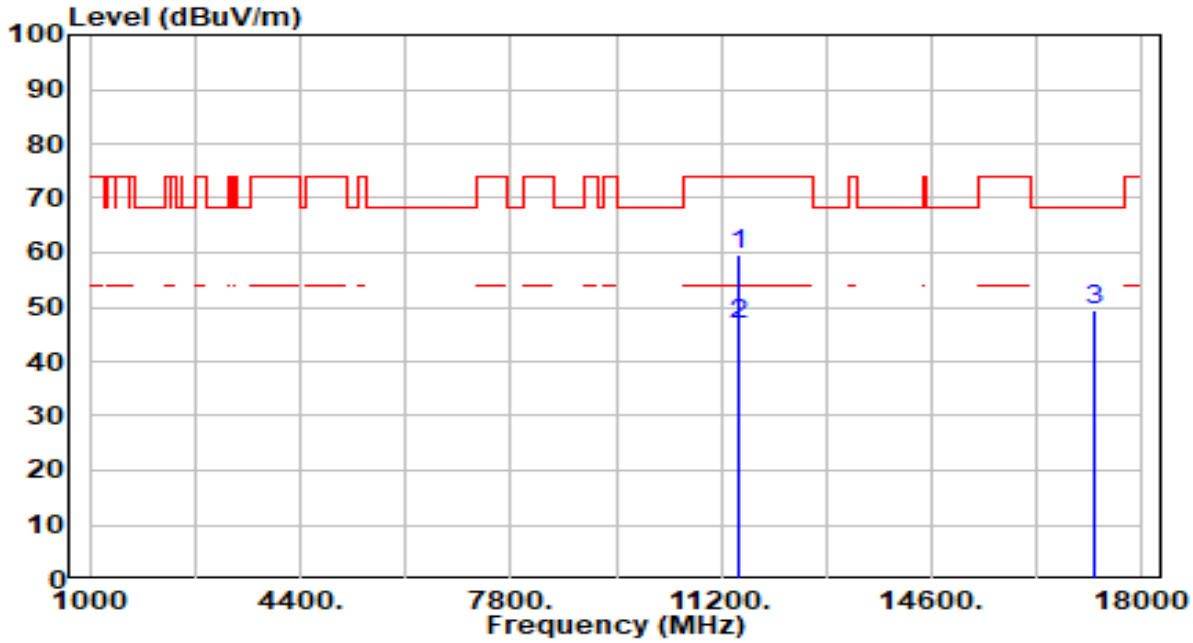



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 11490.000 | 63.40 | 3.92 | 67.32 | -6.68 | 74.00 | 150 | 132 | Peak |
| 2 | * | 11490.000 | 49.97 | 3.92 | 53.89 | -0.11 | 54.00 | 150 | 132 | Average |
| 3 | | 17235.000 | 44.76 | 4.06 | 48.82 | -19.38 | 68.20 | 150 | 288 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-20MHz_TX_Band4_CH 149_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

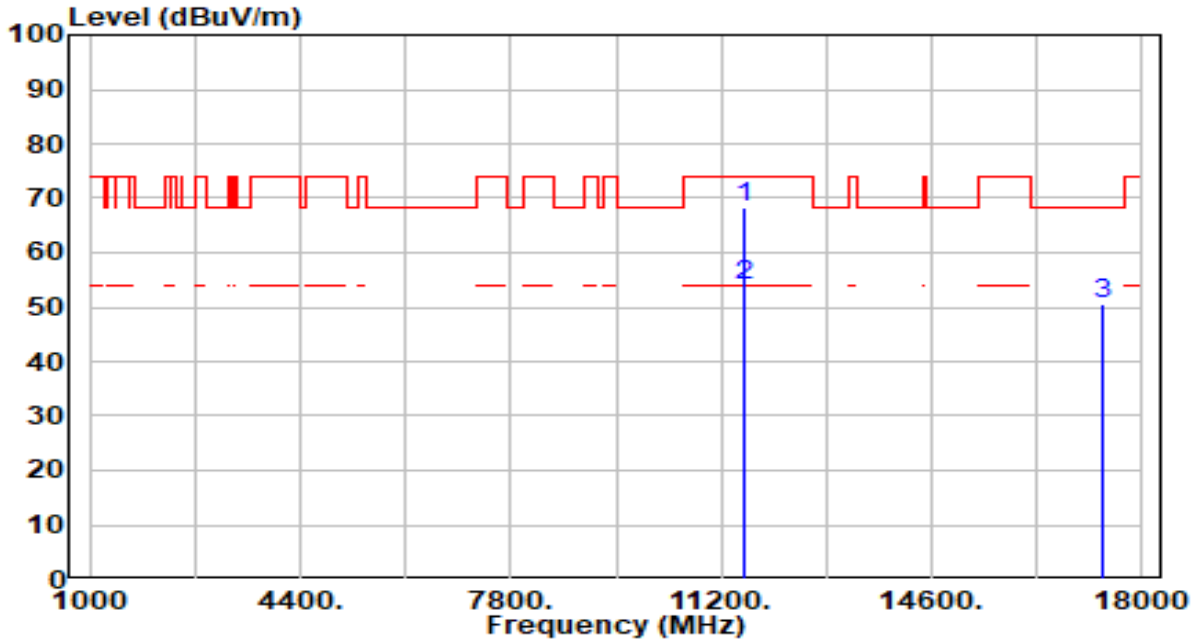



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 11490.000 | 55.83 | 3.92 | 59.75 | -14.25 | 74.00 | 100 | 245 | Peak |
| 2 | * | 11490.000 | 42.85 | 3.92 | 46.77 | -7.23 | 54.00 | 100 | 245 | Average |
| 3 | | 17235.000 | 45.22 | 4.06 | 49.28 | -18.92 | 68.20 | 100 | 197 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-20MHz_TX_Band4_CH 157_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

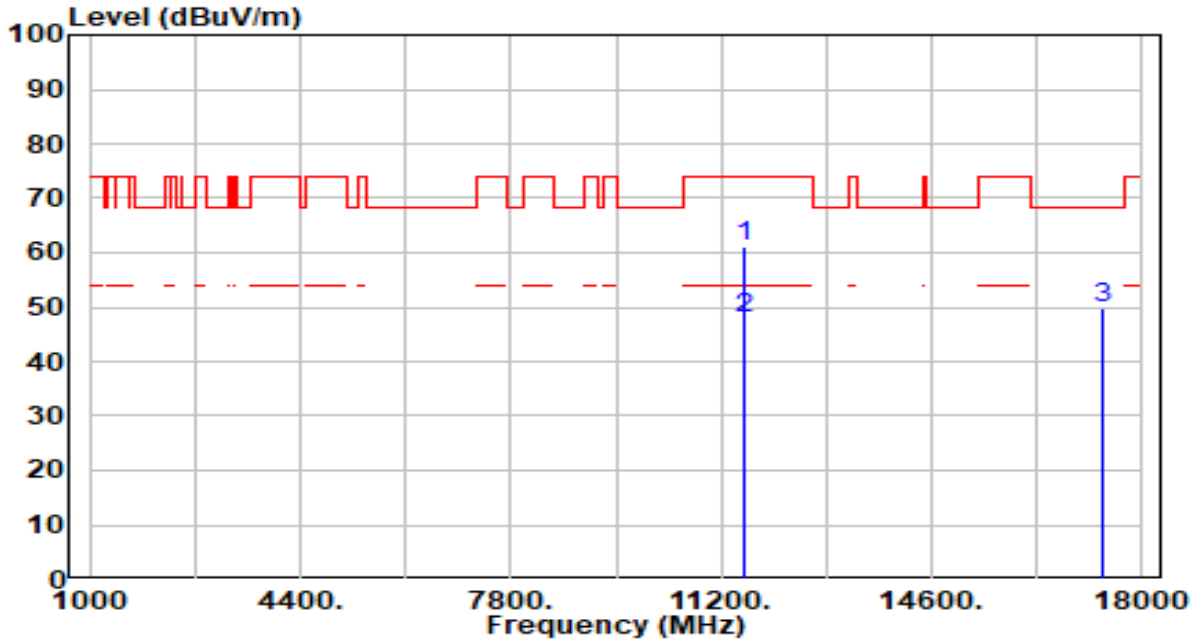



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 11570.000 | 64.30 | 3.94 | 68.24 | -5.76 | 74.00 | 150 | 130 | Peak |
| 2 | * | 11570.000 | 49.94 | 3.94 | 53.88 | -0.12 | 54.00 | 150 | 130 | Average |
| 3 | | 17355.000 | 46.95 | 3.78 | 50.74 | -17.46 | 68.20 | 150 | 115 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-20MHz_TX_Band4_CH 157_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

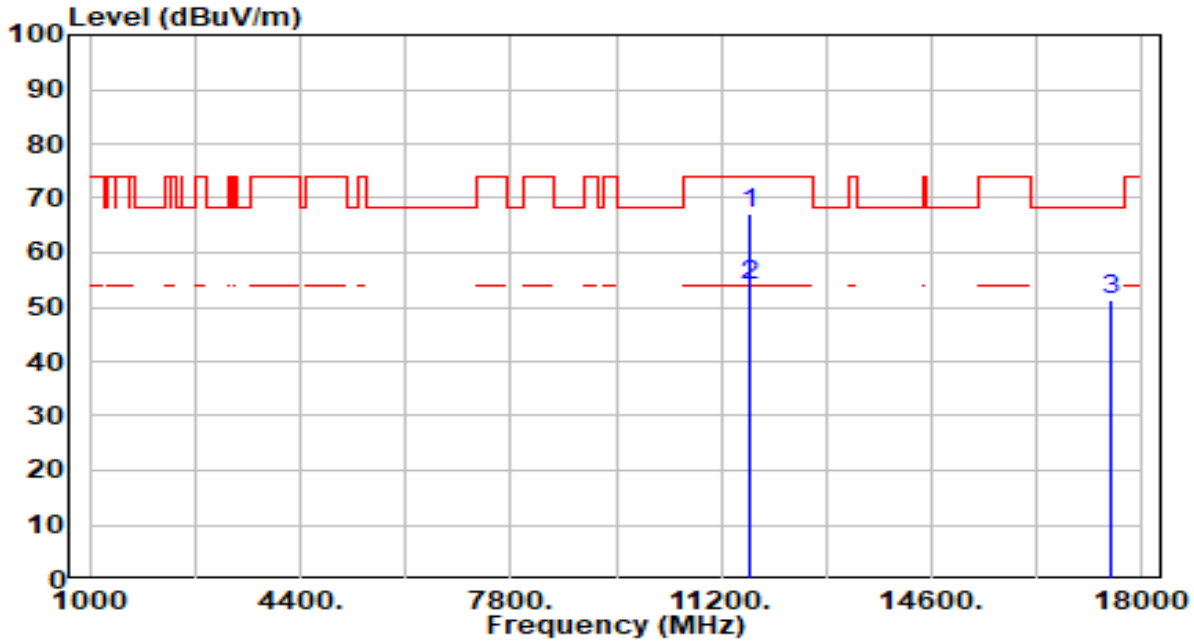



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 11570.000 | 57.20 | 3.94 | 61.14 | -12.86 | 74.00 | 100 | 240 | Peak |
| 2 | * | 11570.000 | 44.12 | 3.94 | 48.06 | -5.94 | 54.00 | 100 | 240 | Average |
| 3 | | 17355.000 | 46.02 | 3.78 | 49.80 | -18.40 | 68.20 | 100 | 341 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-20MHz_TX_Band4_CH 165_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

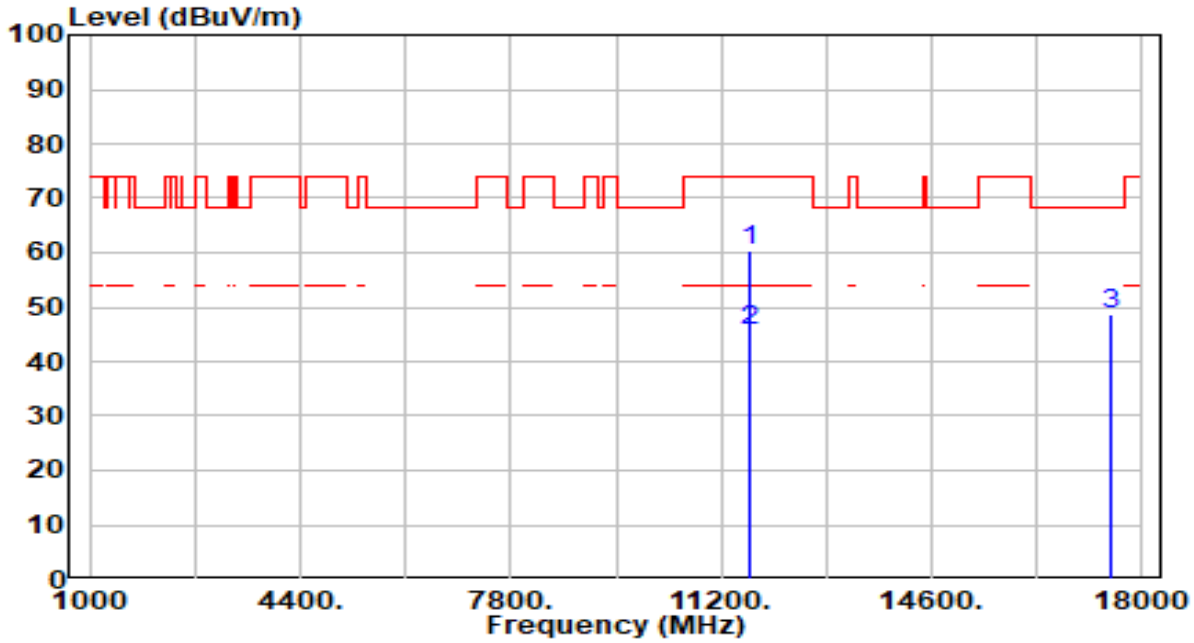



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 11650.000 | 63.40 | 3.94 | 67.34 | -6.66 | 74.00 | 150 | 131 | Peak |
| 2 | * | 11650.000 | 49.94 | 3.94 | 53.88 | -0.12 | 54.00 | 150 | 131 | Average |
| 3 | | 17475.000 | 47.59 | 3.65 | 51.24 | -16.96 | 68.20 | 150 | 218 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-20MHz_TX_Band4_CH 165_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

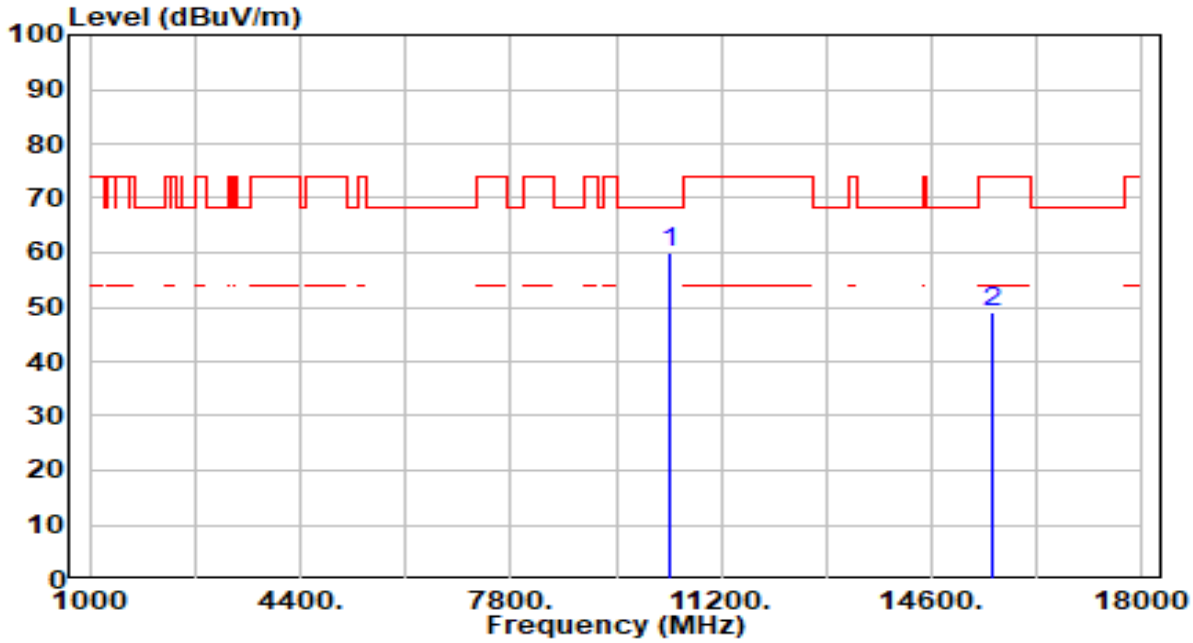



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 11650.000 | 56.32 | 3.94 | 60.26 | -13.74 | 74.00 | 100 | 240 | Peak |
| 2 | * | 11650.000 | 41.83 | 3.94 | 45.77 | -8.23 | 54.00 | 100 | 240 | Average |
| 3 | | 17475.000 | 44.89 | 3.65 | 48.54 | -19.66 | 68.20 | 100 | 82 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-40MHz_TX_Band1_CH 38_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

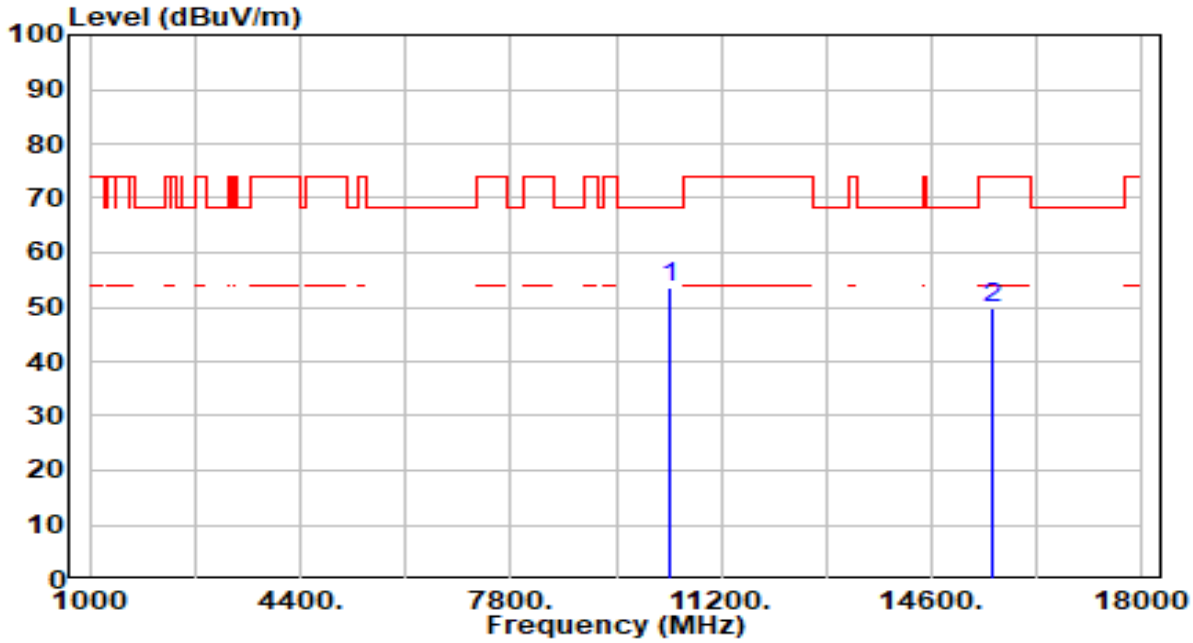



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10380.000 | 57.00 | 3.19 | 60.19 | -8.01 | 68.20 | 150 | 115 | Peak |
| 2 | | 15570.000 | 44.47 | 4.75 | 49.22 | -24.78 | 74.00 | 185 | 0 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-40MHz_TX_Band1_CH 38_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

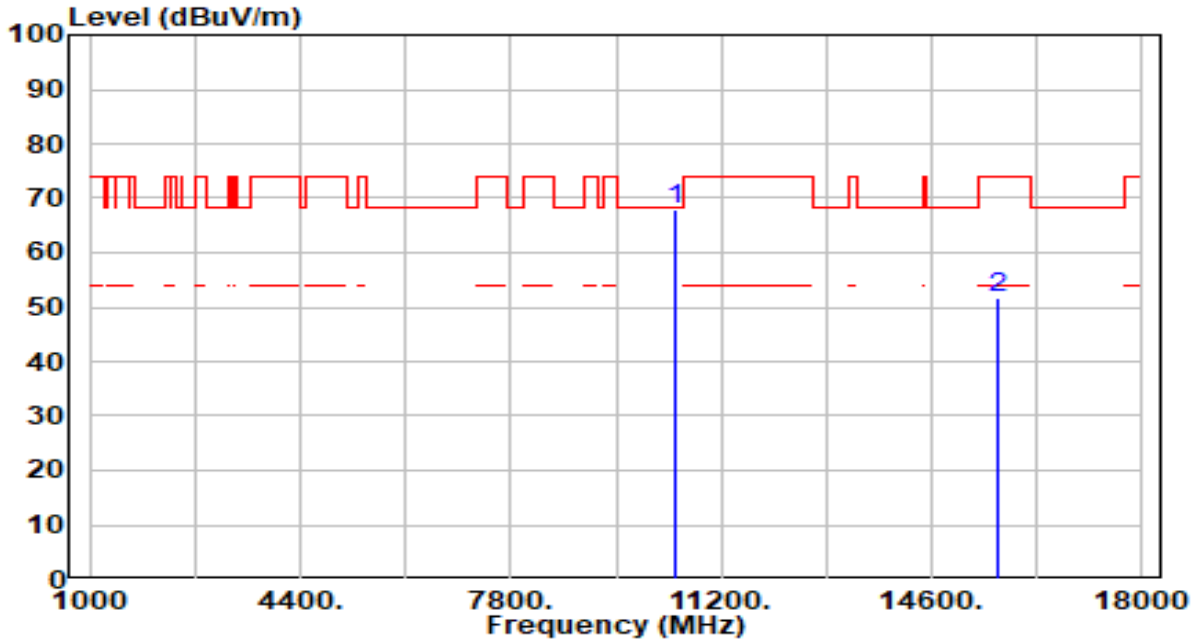



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10380.000 | 50.42 | 3.19 | 53.60 | -14.60 | 68.20 | 100 | 150 | Peak |
| 2 | | 15570.000 | 45.24 | 4.75 | 49.99 | -24.01 | 74.00 | 100 | 95 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-40MHz_TX_Band1_CH 46_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

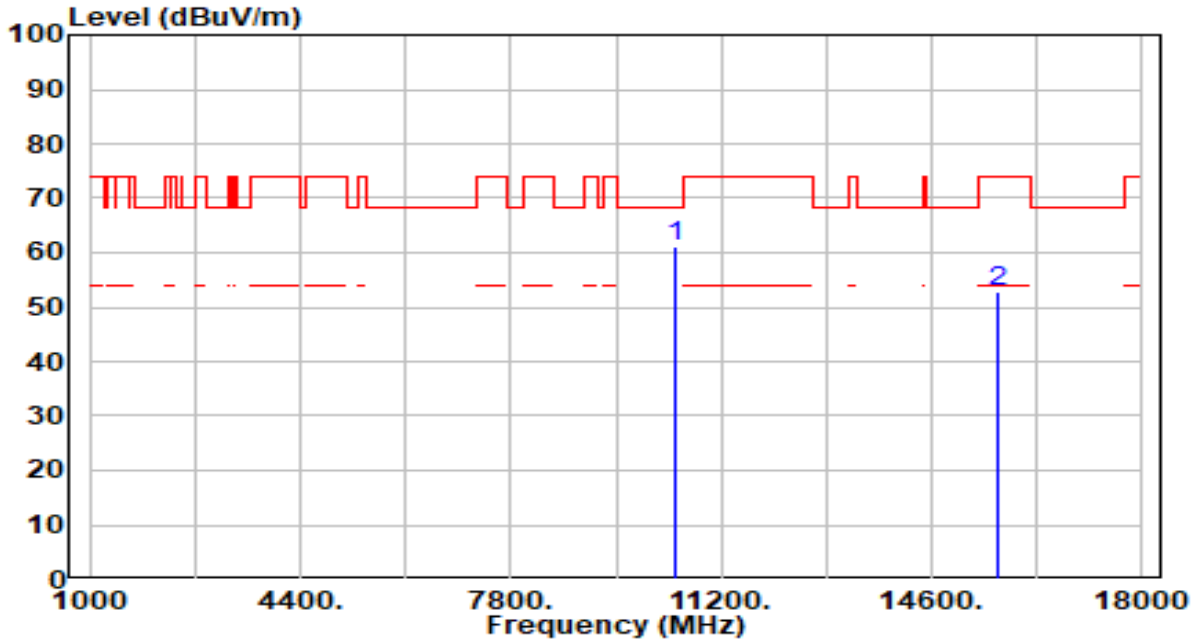



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10460.000 | 64.96 | 3.13 | 68.09 | -0.11 | 68.20 | 150 | 110 | Peak |
| 2 | | 15690.000 | 46.74 | 4.95 | 51.70 | -22.30 | 74.00 | 150 | 117 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-40MHz_TX_Band1_CH 46_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

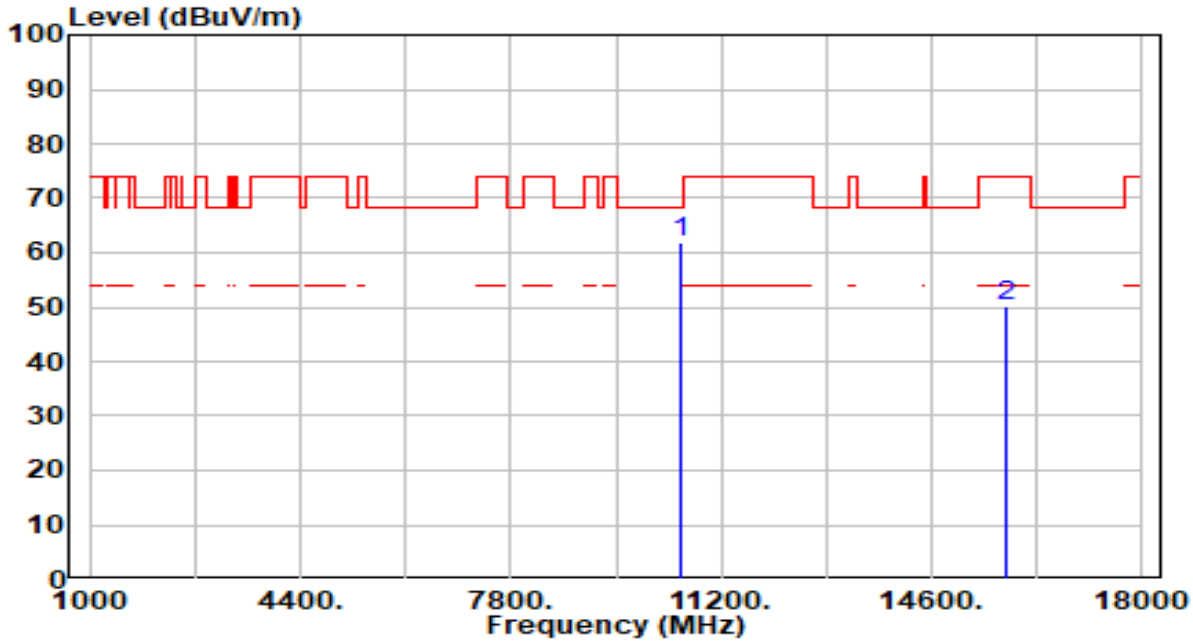



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10460.000 | 58.00 | 3.13 | 61.13 | -7.07 | 68.20 | 100 | 140 | Peak |
| 2 | | 15690.000 | 47.70 | 4.95 | 52.65 | -21.35 | 74.00 | 100 | 195 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-40MHz_TX_Band2_CH 54_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

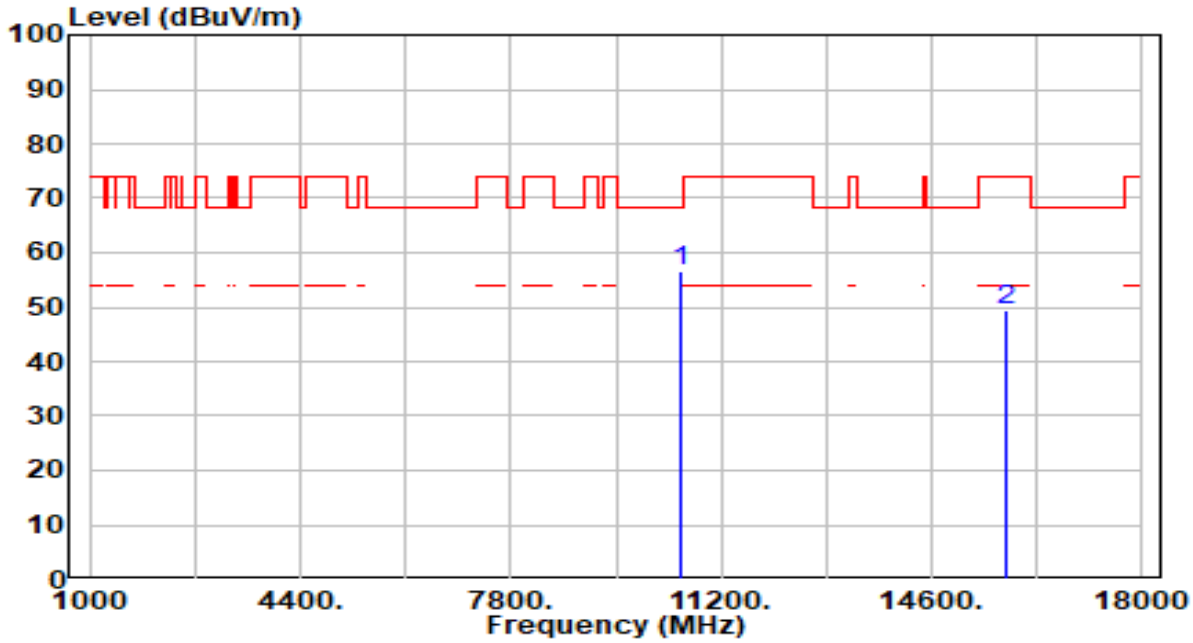



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10540.000 | 58.79 | 3.08 | 61.87 | -6.33 | 68.20 | 150 | 135 | Peak |
| 2 | | 15810.000 | 45.03 | 5.21 | 50.23 | -23.77 | 74.00 | 150 | 255 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-40MHz_TX_Band2_CH 54_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

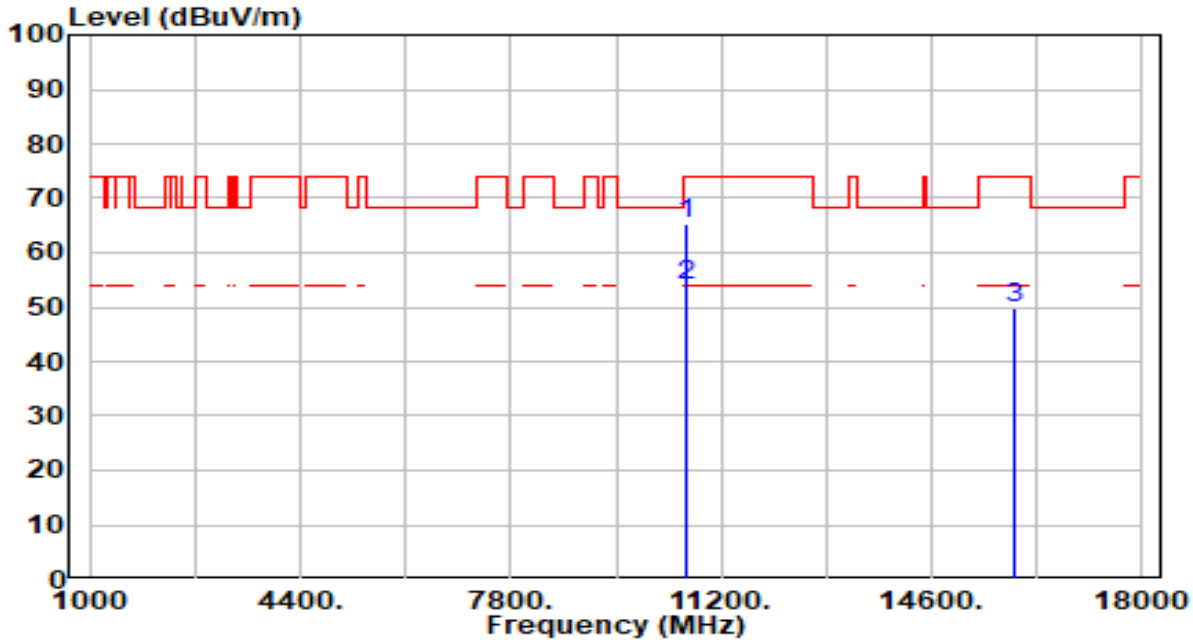



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10540.000 | 53.40 | 3.08 | 56.48 | -11.72 | 68.20 | 100 | 145 | Peak |
| 2 | | 15810.000 | 44.37 | 5.21 | 49.58 | -24.42 | 74.00 | 100 | 310 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-40MHz_TX_Band2_CH 62_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

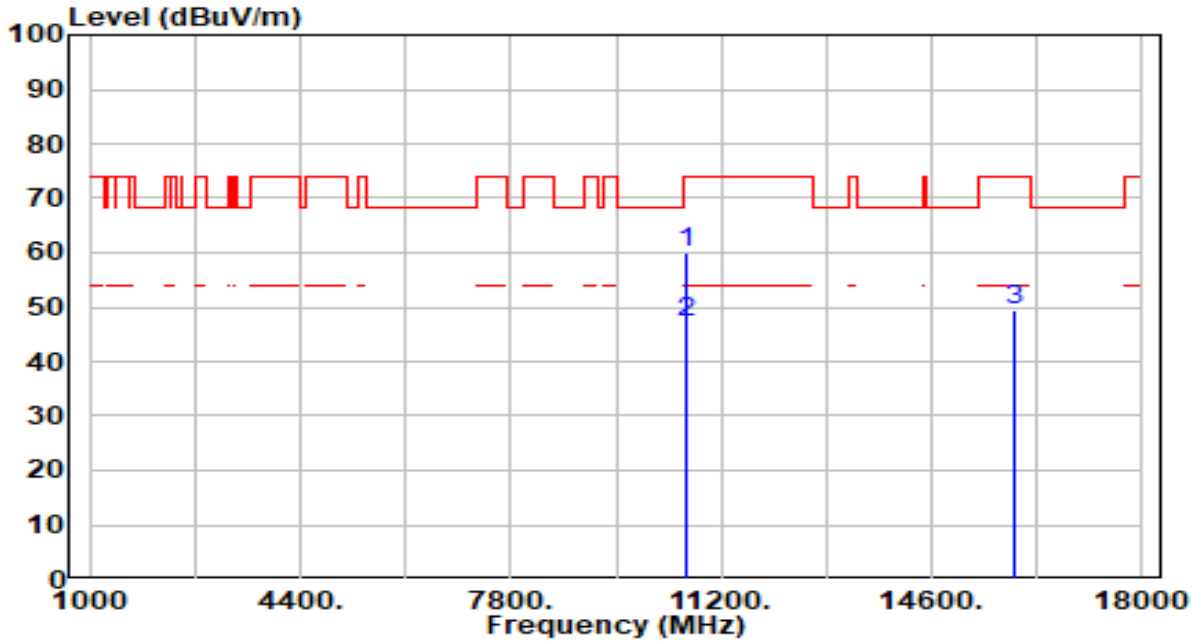



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10620.000 | 62.05 | 3.06 | 65.11 | -8.89 | 74.00 | 178 | 130 | Peak |
| 2 | * | 10620.000 | 50.76 | 3.06 | 53.82 | -0.18 | 54.00 | 178 | 130 | Average |
| 3 | | 15930.000 | 44.36 | 5.29 | 49.65 | -24.35 | 74.00 | 178 | 188 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-40MHz_TX_Band2_CH 62_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

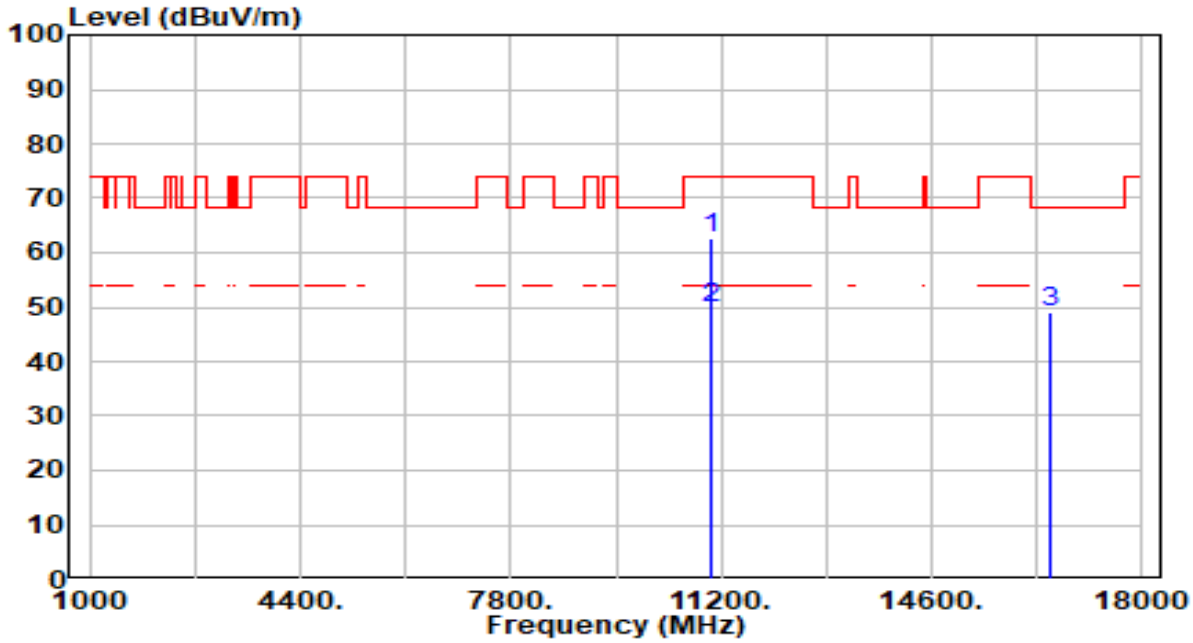



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10620.000 | 56.83 | 3.06 | 59.89 | -14.11 | 74.00 | 100 | 148 | Peak |
| 2 | * | 10620.000 | 44.02 | 3.06 | 47.08 | -6.92 | 54.00 | 100 | 148 | Average |
| 3 | | 15930.000 | 44.17 | 5.29 | 49.46 | -24.54 | 74.00 | 100 | 150 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-40MHz_TX_Band3_CH 102_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

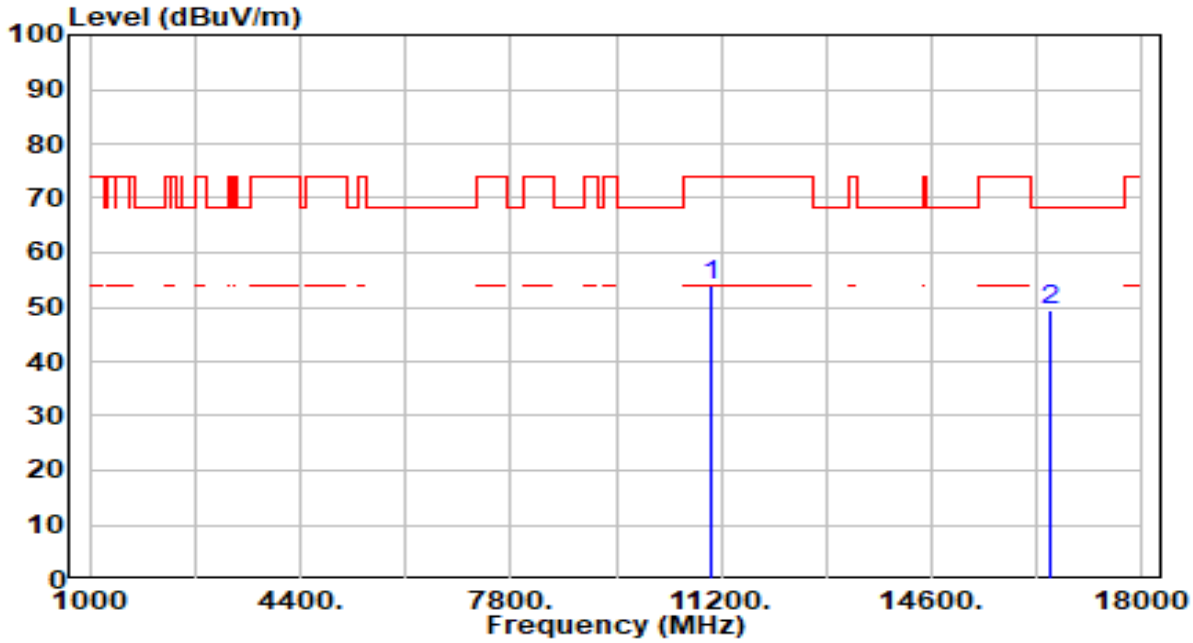



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 11020.000 | 59.27 | 3.24 | 62.51 | -11.49 | 74.00 | 150 | 128 | Peak |
| 2 | * | 11020.000 | 46.66 | 3.24 | 49.90 | -4.10 | 54.00 | 150 | 128 | Average |
| 3 | | 16530.000 | 44.42 | 4.59 | 49.01 | -19.19 | 68.20 | 150 | 210 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-40MHz_TX_Band3_CH 102_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

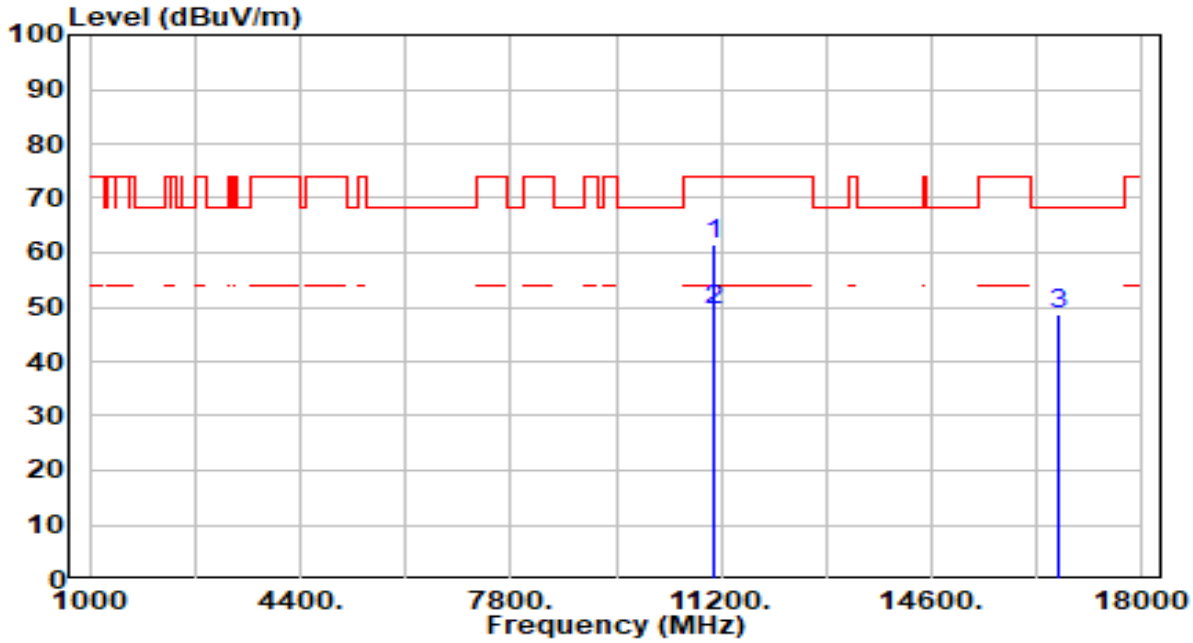



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 11020.000 | 50.69 | 3.24 | 53.94 | -20.06 | 74.00 | 100 | 141 | Peak |
| 2 | * | 16530.000 | 44.83 | 4.59 | 49.42 | -18.78 | 68.20 | 100 | 224 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-40MHz_TX_Band3_CH 110_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

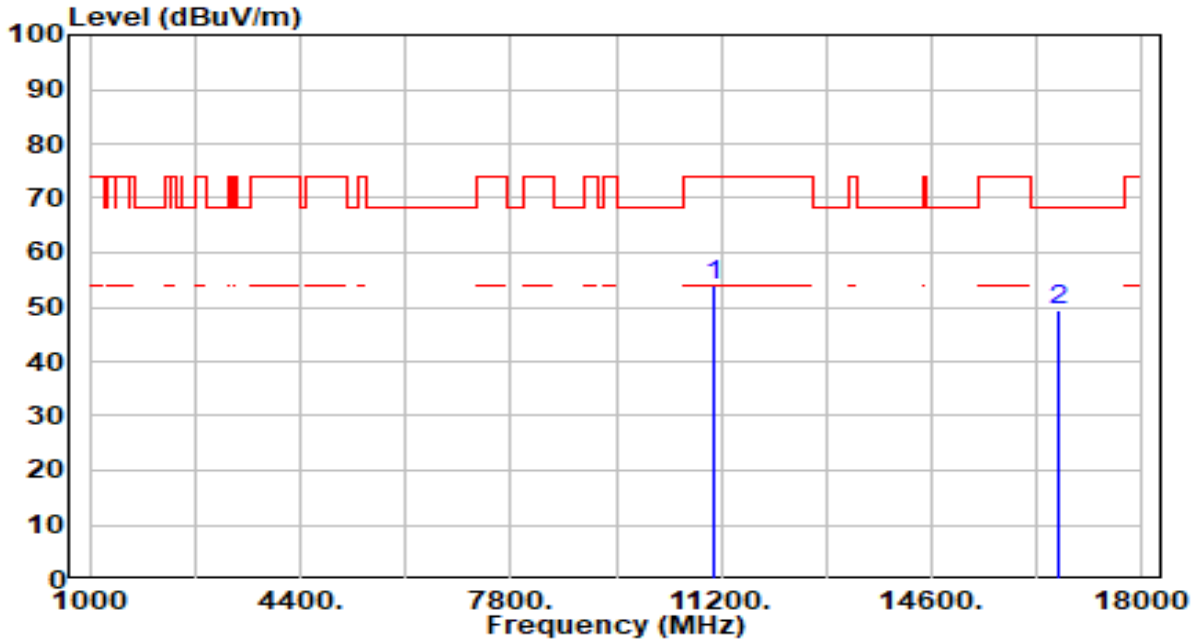



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 11100.000 | 58.13 | 3.38 | 61.51 | -12.49 | 74.00 | 150 | 131 | Peak |
| 2 | * | 11100.000 | 46.12 | 3.38 | 49.50 | -4.50 | 54.00 | 150 | 131 | Average |
| 3 | | 16650.000 | 44.27 | 4.53 | 48.80 | -19.40 | 68.20 | 150 | 325 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-40MHz_TX_Band3_CH 110_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

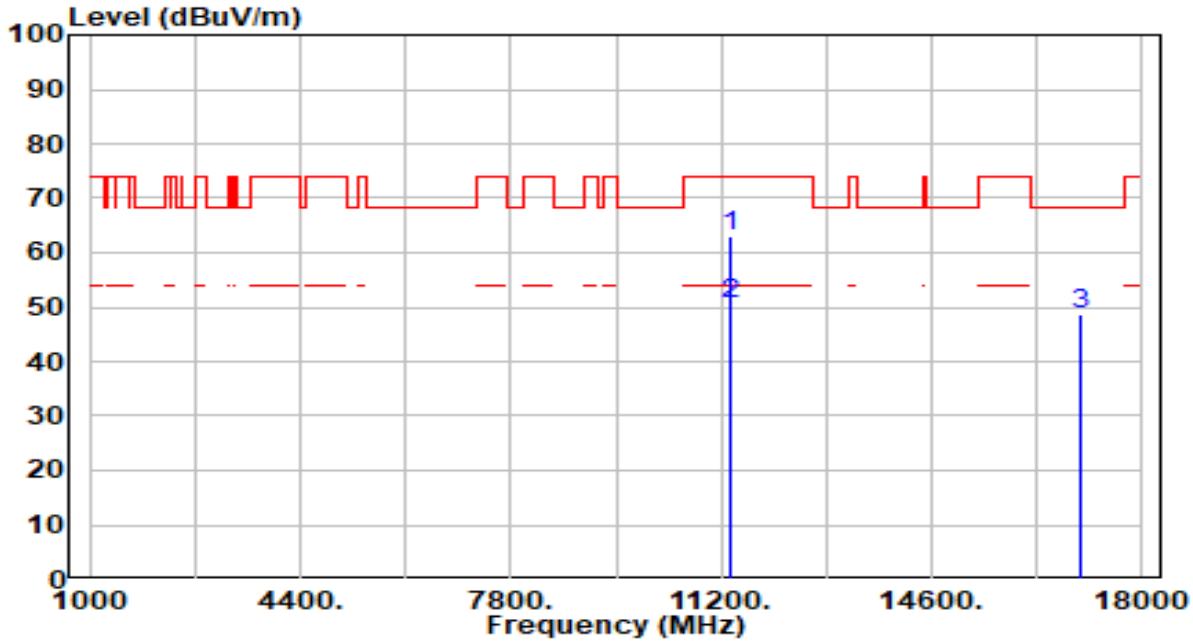



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 11100.000 | 50.40 | 3.38 | 53.78 | -20.22 | 74.00 | 100 | 140 | Peak |
| 2 | * | 16650.000 | 44.91 | 4.53 | 49.44 | -18.76 | 68.20 | 100 | 48 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-40MHz_TX_Band3_CH 134_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

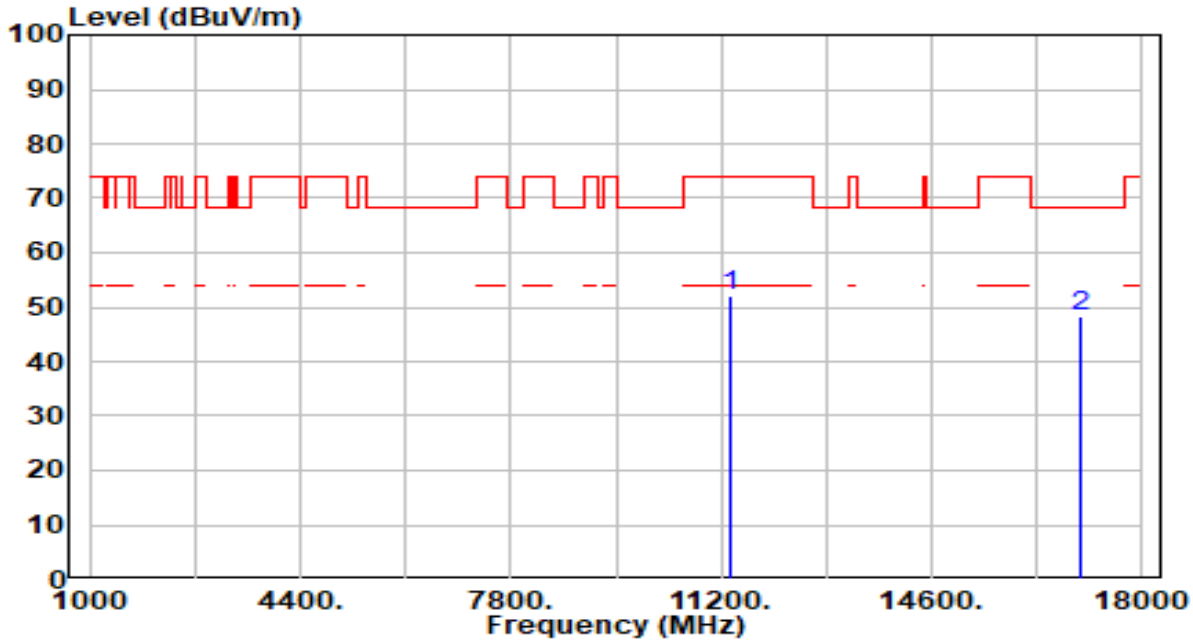



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 11340.000 | 59.35 | 3.80 | 63.15 | -10.85 | 74.00 | 150 | 131 | Peak |
| 2 | * | 11340.000 | 46.95 | 3.80 | 50.75 | -3.25 | 54.00 | 150 | 131 | Average |
| 3 | | 17010.000 | 43.95 | 4.78 | 48.72 | -19.48 | 68.20 | 150 | 306 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-40MHz_TX_Band3_CH 134_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

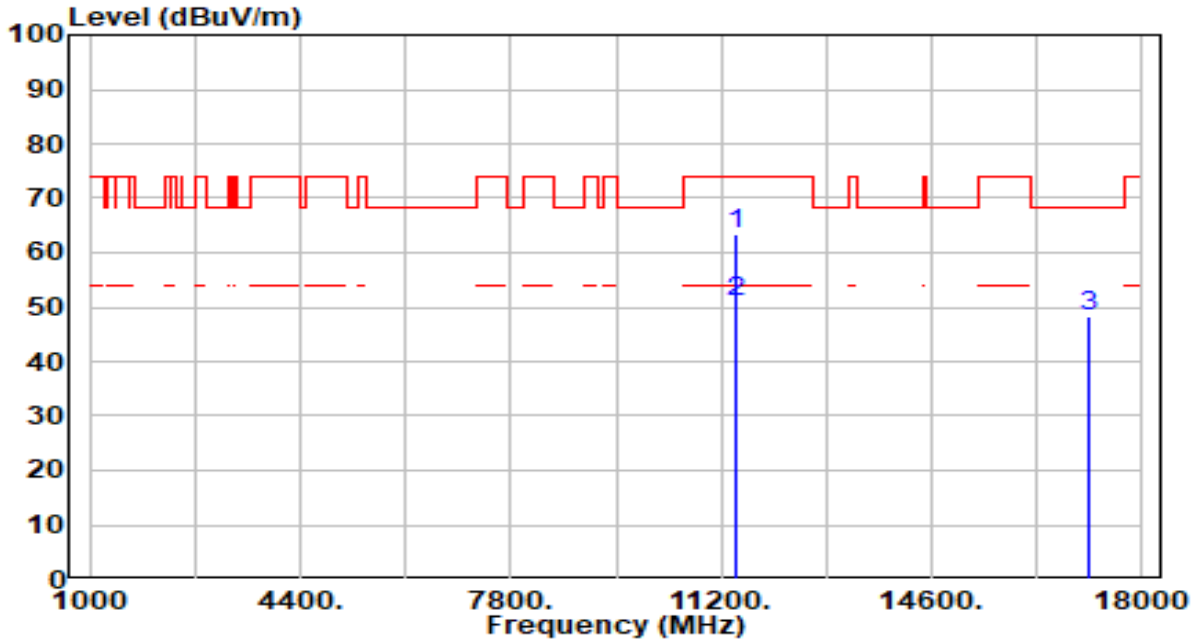



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 11340.000 | 48.27 | 3.80 | 52.07 | -21.93 | 74.00 | 100 | 171 | Peak |
| 2 | * | 17010.000 | 43.53 | 4.78 | 48.30 | -19.90 | 68.20 | 100 | 146 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-40MHz_TX_Band3_CH 142_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

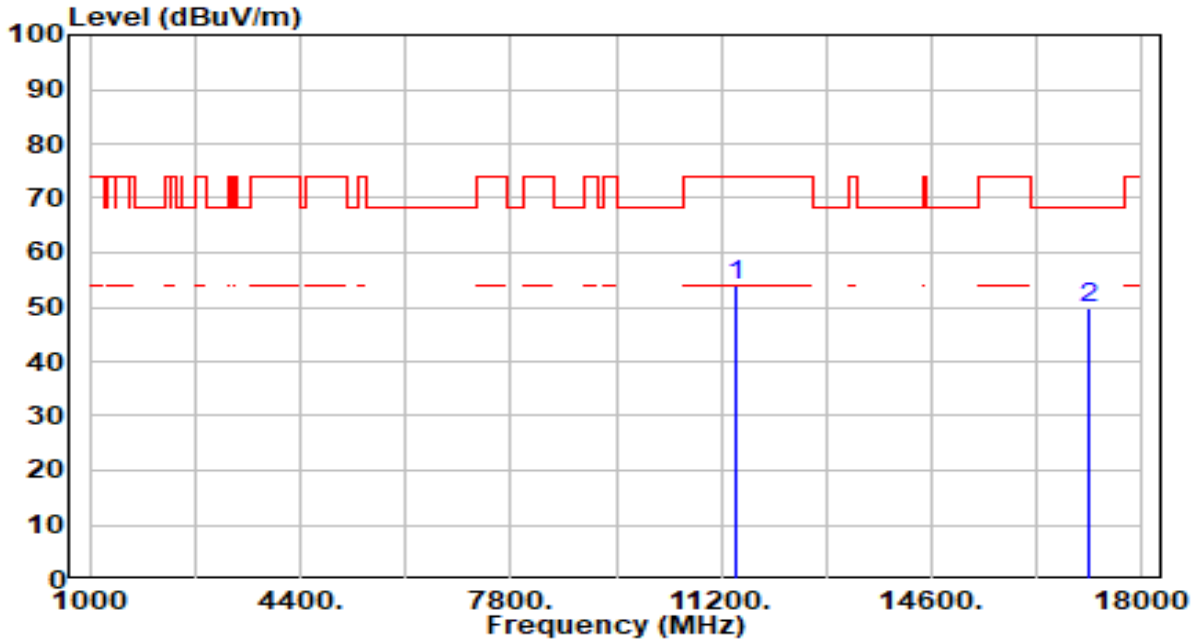



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 11420.000 | 59.61 | 3.91 | 63.52 | -10.48 | 74.00 | 150 | 129 | Peak |
| 2 | * | 11420.000 | 47.07 | 3.91 | 50.98 | -3.02 | 54.00 | 150 | 129 | Average |
| 3 | | 17130.000 | 44.03 | 4.38 | 48.40 | -19.80 | 68.20 | 150 | 304 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-40MHz_TX_Band3_CH 142_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

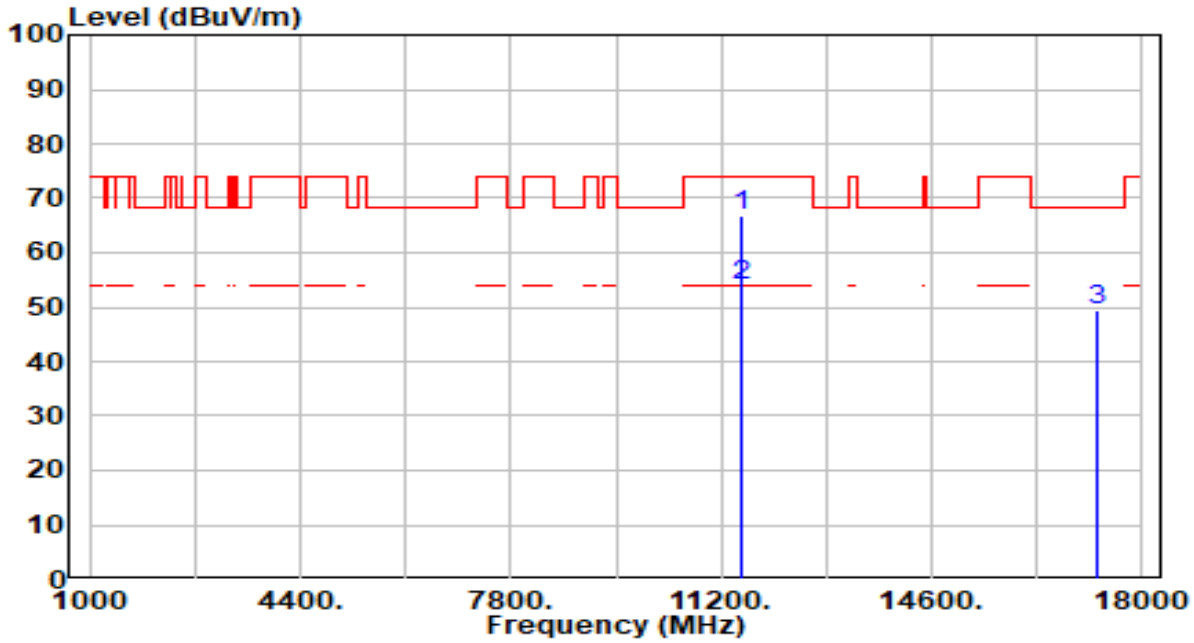



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 11420.000 | 49.87 | 3.91 | 53.78 | -20.22 | 74.00 | 100 | 171 | Peak |
| 2 | * | 17130.000 | 45.37 | 4.38 | 49.75 | -18.45 | 68.20 | 100 | 283 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-40MHz_TX_Band4_CH 151_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

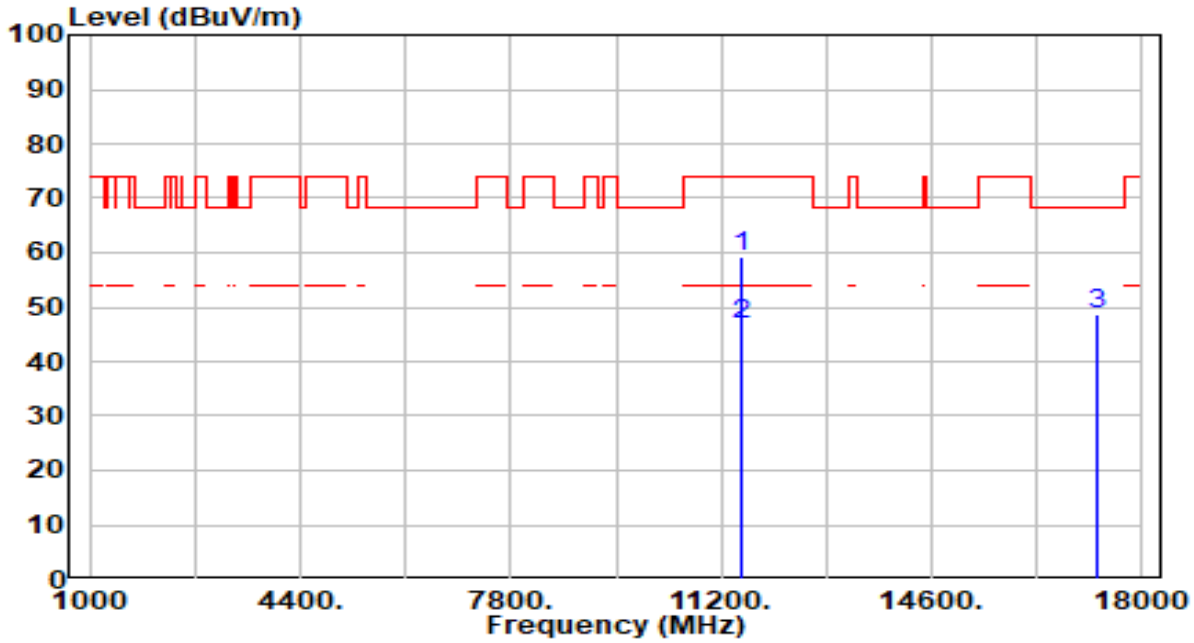



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 11510.000 | 62.71 | 3.93 | 66.64 | -7.36 | 74.00 | 150 | 130 | Peak |
| 2 | * | 11510.000 | 49.96 | 3.93 | 53.89 | -0.11 | 54.00 | 150 | 130 | Average |
| 3 | | 17265.000 | 45.59 | 3.99 | 49.58 | -18.62 | 68.20 | 150 | 220 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-40MHz_TX_Band4_CH 151_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

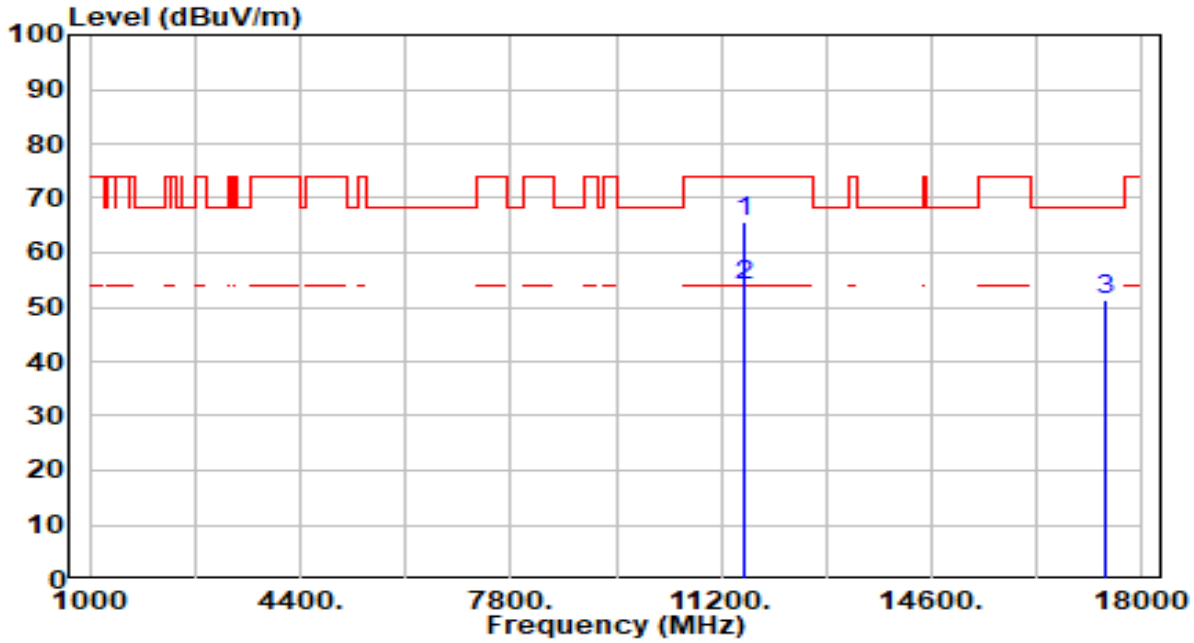



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 11510.000 | 55.35 | 3.93 | 59.28 | -14.72 | 74.00 | 100 | 240 | Peak |
| 2 | * | 11510.000 | 42.81 | 3.93 | 46.74 | -7.26 | 54.00 | 100 | 240 | Average |
| 3 | | 17265.000 | 44.77 | 3.99 | 48.77 | -19.43 | 68.20 | 100 | 125 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-40MHz_TX_Band4_CH 159_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

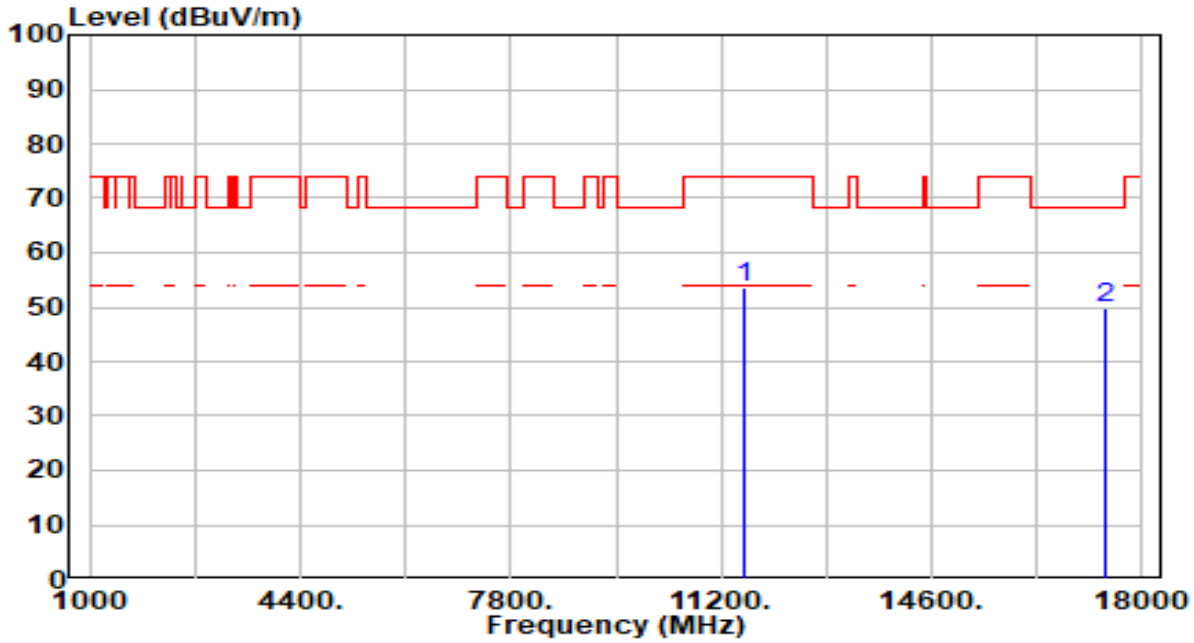



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 11590.000 | 61.70 | 3.95 | 65.65 | -8.35 | 74.00 | 150 | 132 | Peak |
| 2 | * | 11590.000 | 49.95 | 3.95 | 53.90 | -0.10 | 54.00 | 150 | 132 | Average |
| 3 | | 17385.000 | 47.78 | 3.71 | 51.49 | -16.71 | 68.20 | 150 | 117 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-40MHz_TX_Band4_CH 159_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

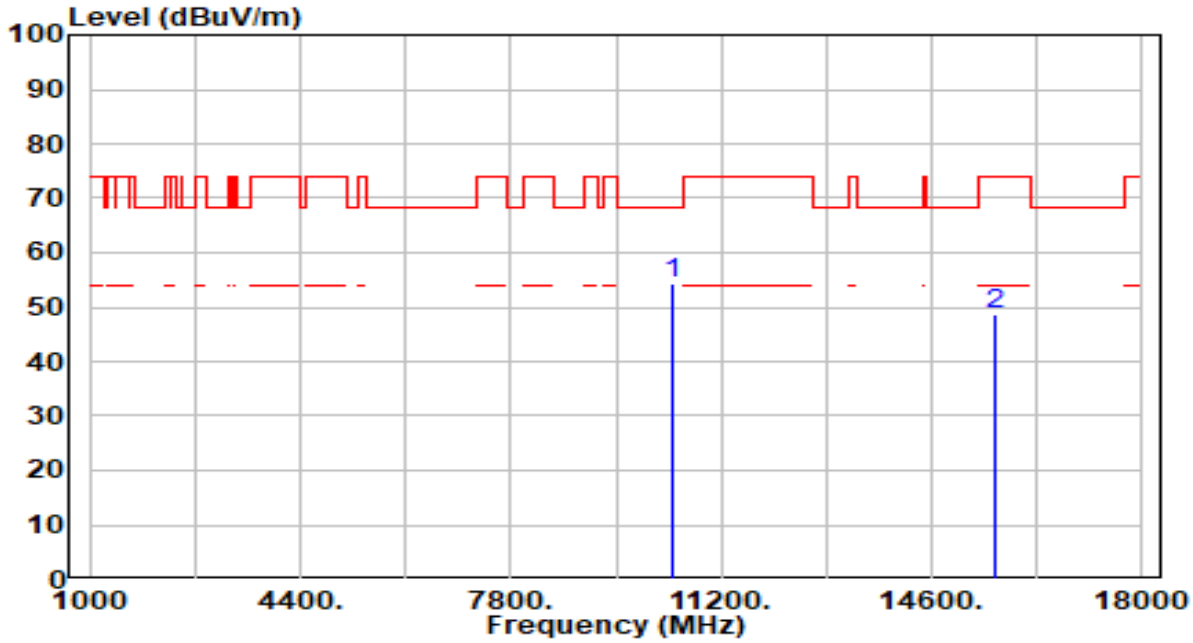



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 11590.000 | 49.82 | 3.95 | 53.77 | -20.23 | 74.00 | 100 | 240 | Peak |
| 2 | * | 17385.000 | 46.09 | 3.71 | 49.80 | -18.40 | 68.20 | 100 | 200 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-80MHz_TX_Band1_CH 42_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

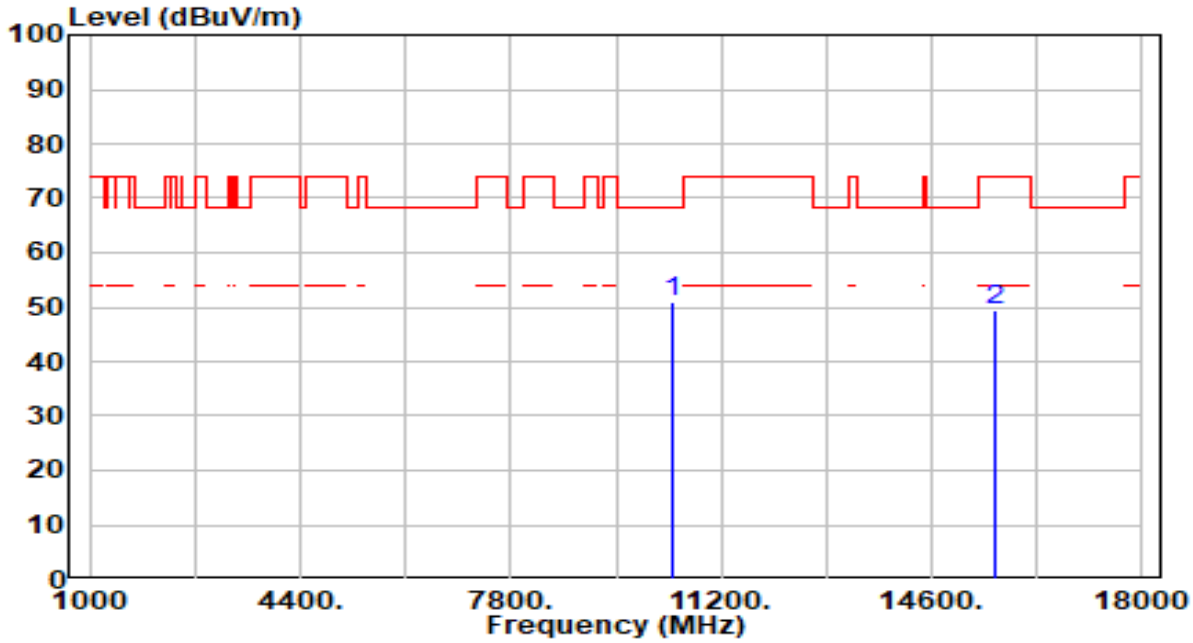



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10420.000 | 51.10 | 3.16 | 54.26 | -13.94 | 68.20 | 150 | 115 | Peak |
| 2 | | 15630.000 | 43.81 | 4.82 | 48.63 | -25.37 | 74.00 | 150 | 115 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-80MHz_TX_Band1_CH 42_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

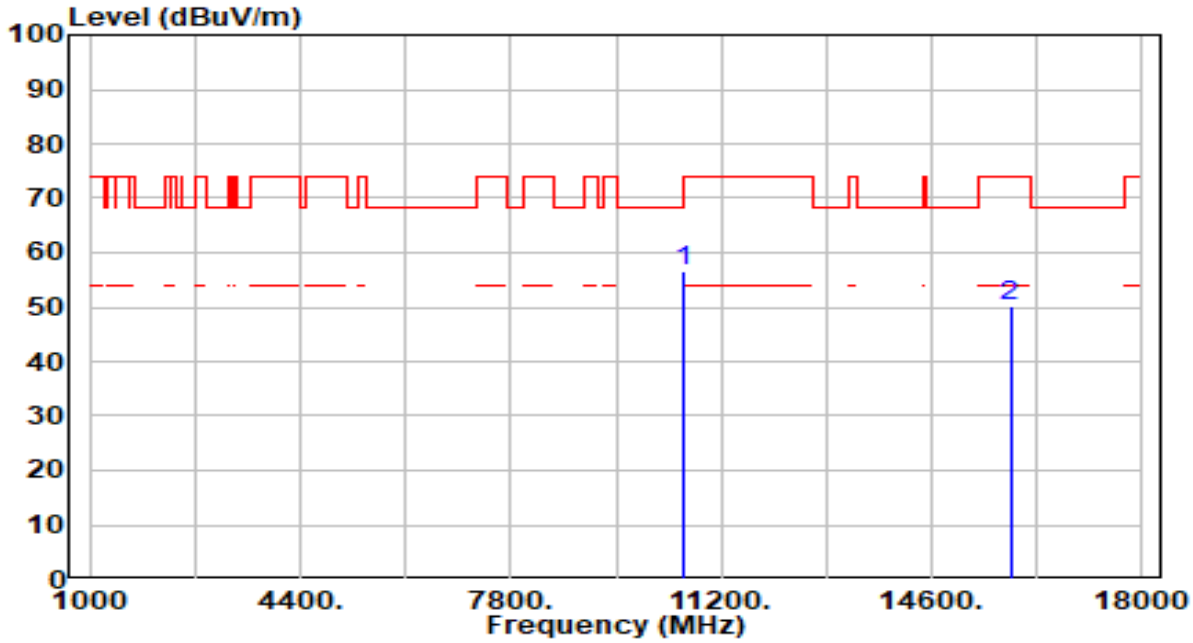



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10420.000 | 47.67 | 3.16 | 50.83 | -17.37 | 68.20 | 100 | 145 | Peak |
| 2 | | 15630.000 | 44.55 | 4.82 | 49.37 | -24.63 | 74.00 | 100 | 165 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-80MHz_TX_Band2_CH 58_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

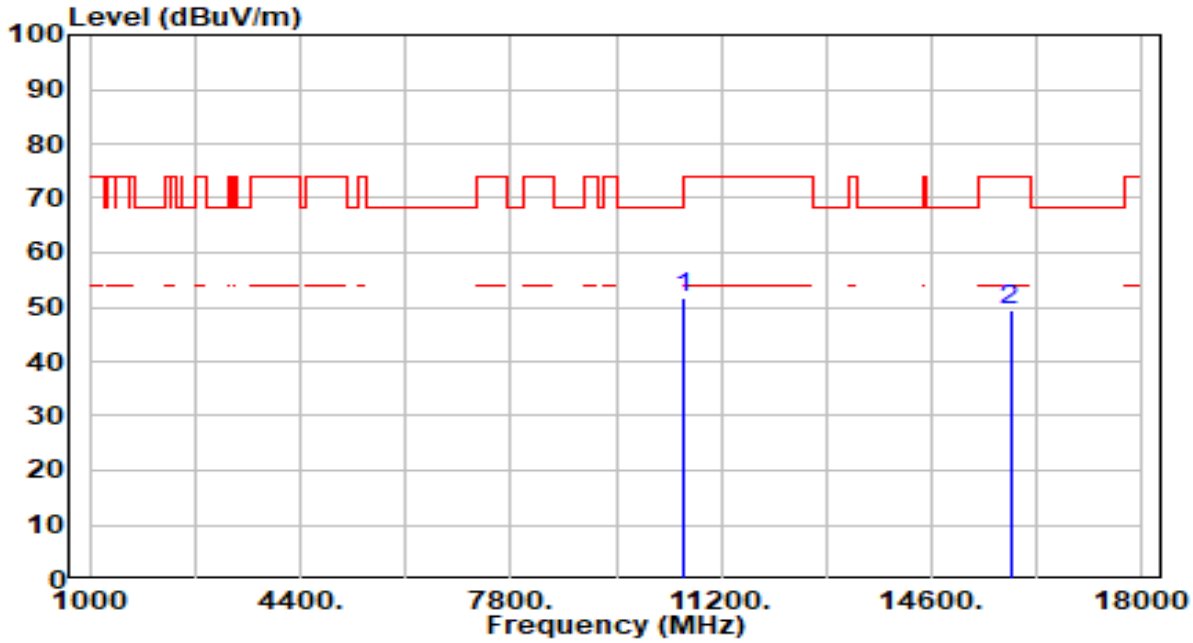



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10580.000 | 53.65 | 3.07 | 56.72 | -11.48 | 68.20 | 150 | 130 | Peak |
| 2 | | 15870.000 | 45.03 | 5.25 | 50.28 | -23.72 | 74.00 | 150 | 85 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-80MHz_TX_Band2_CH 58_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

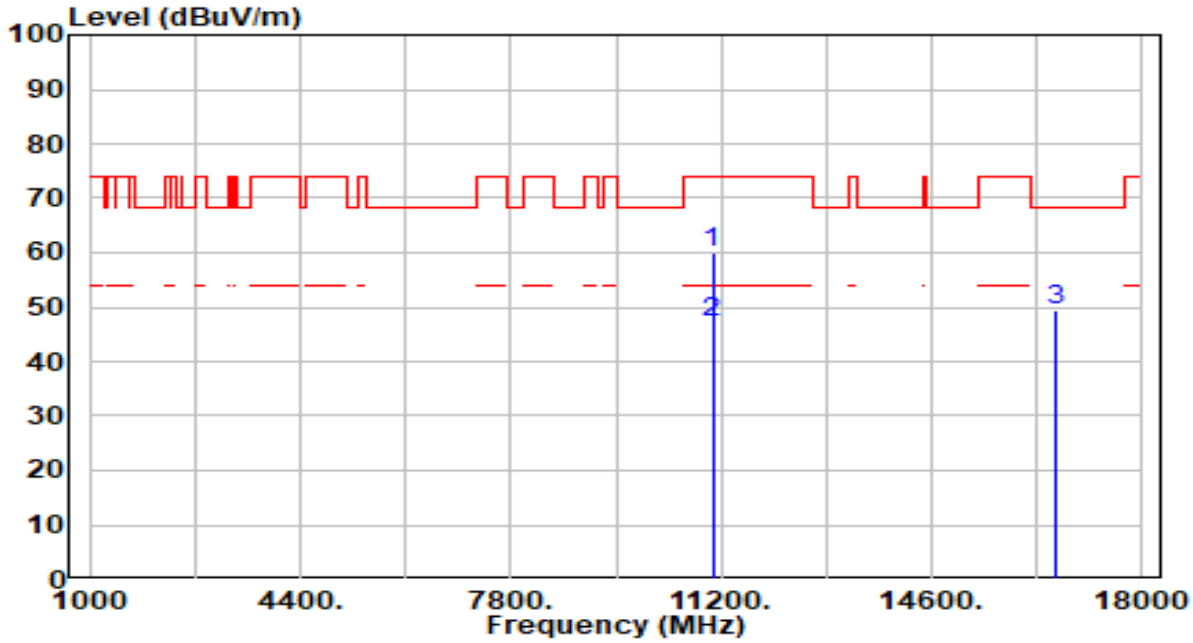



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10580.000 | 48.47 | 3.07 | 51.54 | -16.66 | 68.20 | 100 | 145 | Peak |
| 2 | | 15870.000 | 44.19 | 5.25 | 49.43 | -24.57 | 74.00 | 100 | 75 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-80MHz_TX_Band3_CH 106_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

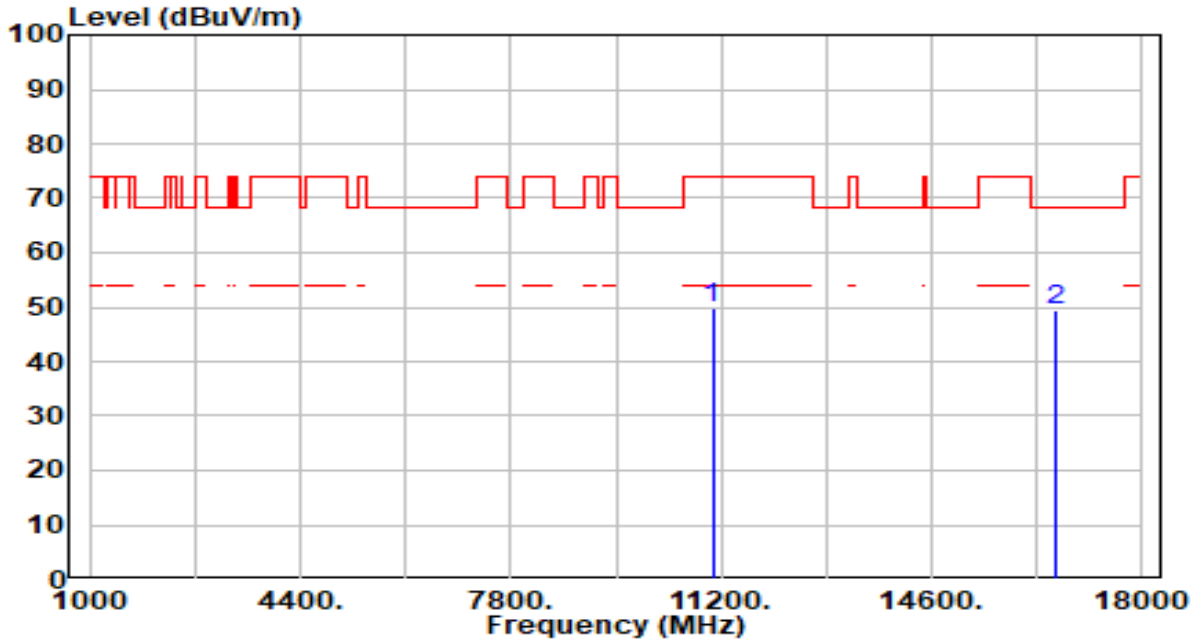



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 11060.000 | 56.66 | 3.31 | 59.97 | -14.03 | 74.00 | 150 | 128 | Peak |
| 2 | * | 11060.000 | 43.92 | 3.31 | 47.23 | -6.77 | 54.00 | 150 | 128 | Average |
| 3 | | 16590.000 | 45.03 | 4.56 | 49.59 | -18.61 | 68.20 | 150 | 200 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-80MHz_TX_Band3_CH 106_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

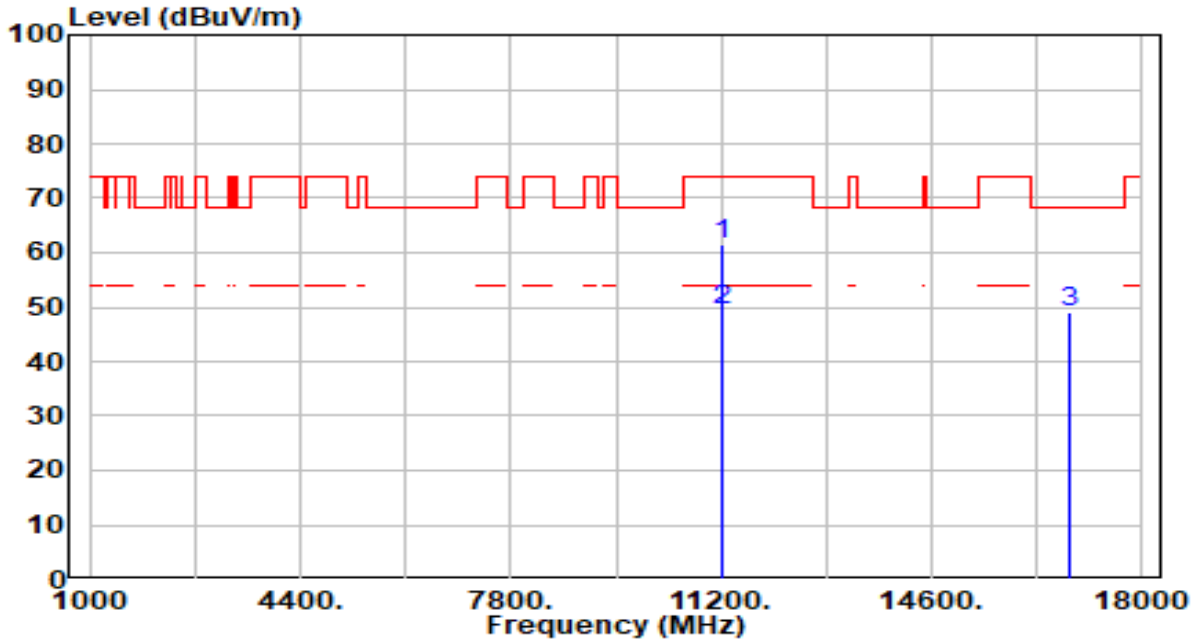



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 11060.000 | 46.34 | 3.31 | 49.65 | -24.35 | 74.00 | 100 | 140 | Peak |
| 2 | * | 16590.000 | 44.70 | 4.56 | 49.26 | -18.94 | 68.20 | 100 | 100 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-80MHz_TX_Band3_CH 122_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

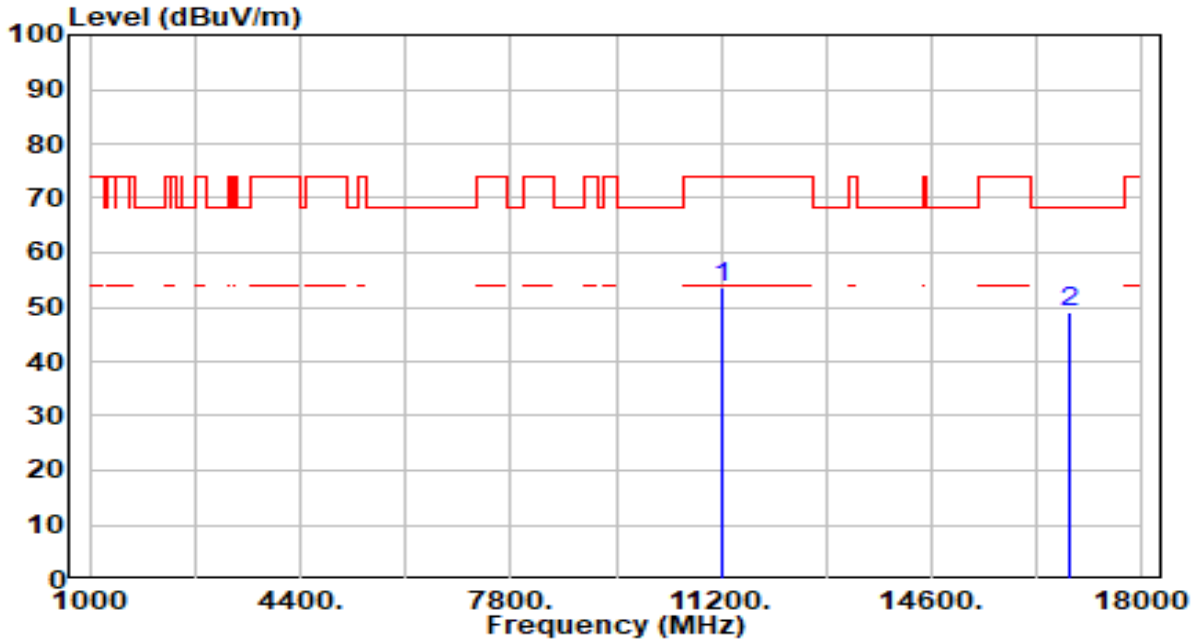



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 11220.000 | 57.78 | 3.59 | 61.37 | -12.63 | 74.00 | 150 | 129 | Peak |
| 2 | * | 11220.000 | 45.79 | 3.59 | 49.38 | -4.62 | 54.00 | 150 | 129 | Average |
| 3 | | 16830.000 | 44.58 | 4.38 | 48.96 | -19.24 | 68.20 | 150 | 20 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-80MHz_TX_Band3_CH 122_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

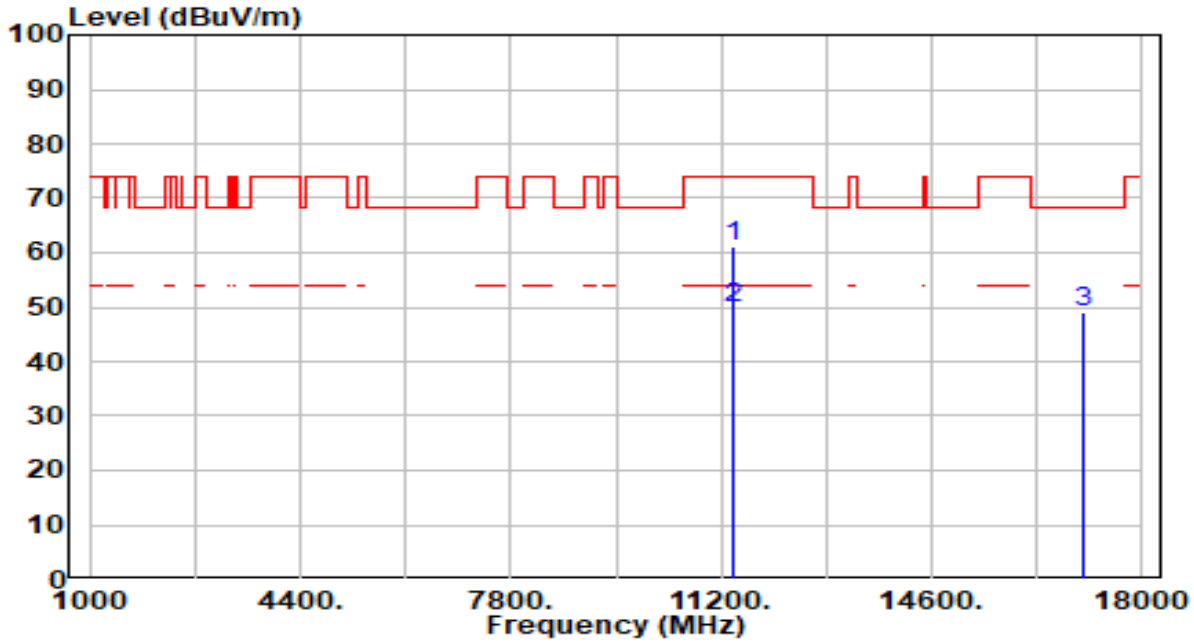



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 11220.000 | 50.01 | 3.59 | 53.60 | -20.40 | 74.00 | 100 | 240 | Peak |
| 2 | * | 16830.000 | 44.54 | 4.38 | 48.92 | -19.28 | 68.20 | 100 | 200 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-80MHz_TX_Band3_CH 138_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

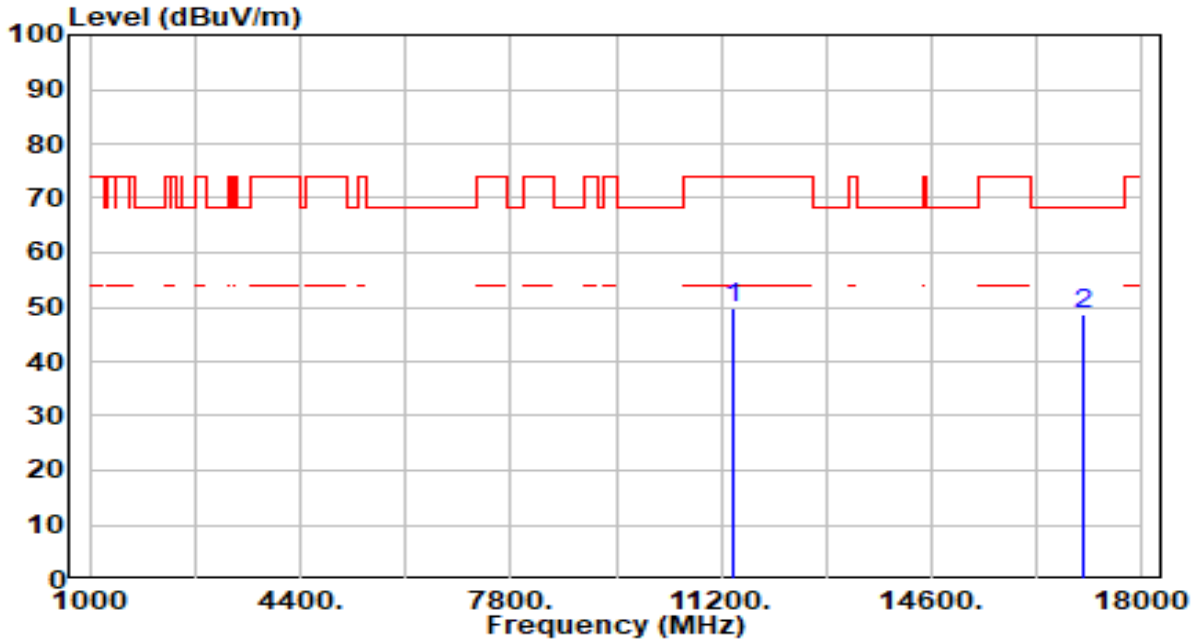



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 11380.000 | 57.35 | 3.87 | 61.22 | -12.78 | 74.00 | 150 | 130 | Peak |
| 2 | * | 11380.000 | 46.11 | 3.87 | 49.98 | -4.02 | 54.00 | 150 | 130 | Average |
| 3 | | 17070.000 | 44.30 | 4.58 | 48.88 | -19.32 | 68.20 | 150 | 155 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-80MHz_TX_Band3_CH 138_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

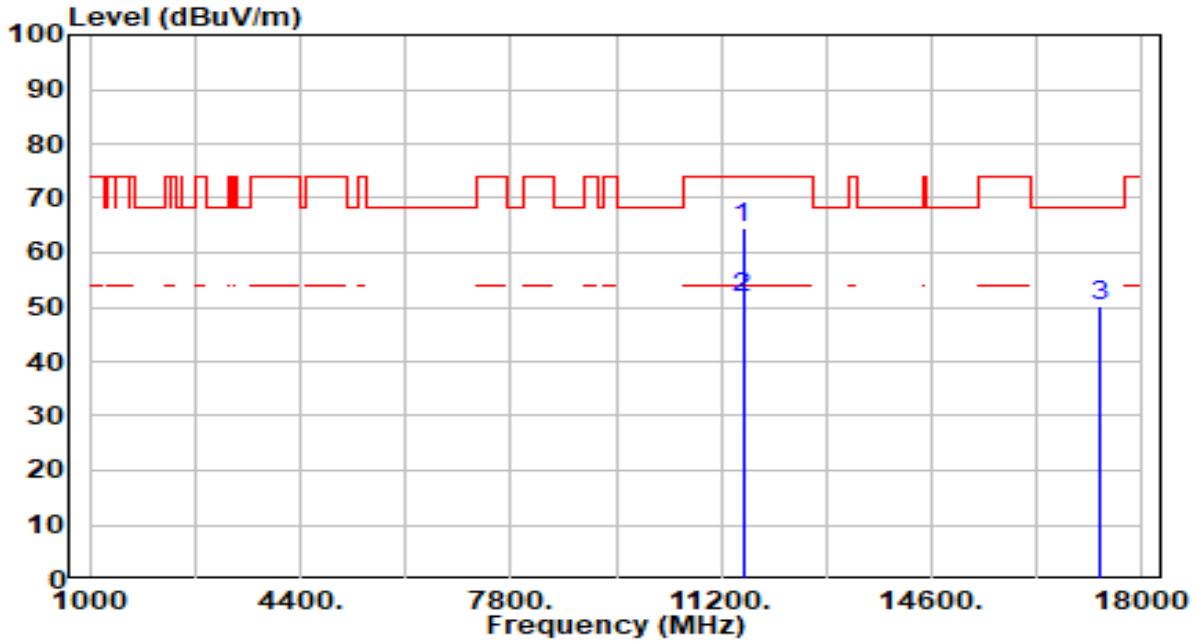



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 11380.000 | 45.98 | 3.87 | 49.85 | -24.15 | 74.00 | 100 | 240 | Peak |
| 2 | * | 17070.000 | 44.25 | 4.58 | 48.82 | -19.38 | 68.20 | 100 | 220 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-80MHz_TX_Band4_CH 155_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

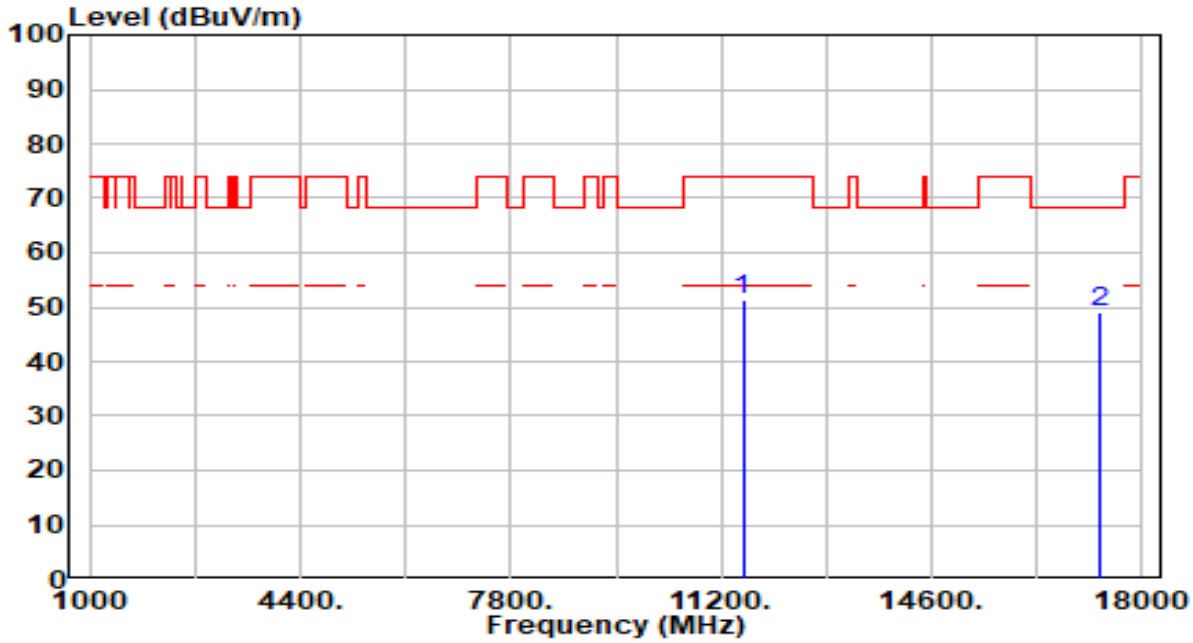



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 11550.000 | 60.45 | 3.94 | 64.39 | -9.61 | 74.00 | 150 | 130 | Peak |
| 2 | * | 11550.000 | 47.88 | 3.94 | 51.82 | -2.18 | 54.00 | 150 | 130 | Average |
| 3 | | 17325.000 | 46.35 | 3.85 | 50.20 | -18.00 | 68.20 | 150 | 265 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-80MHz_TX_Band4_CH 155_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

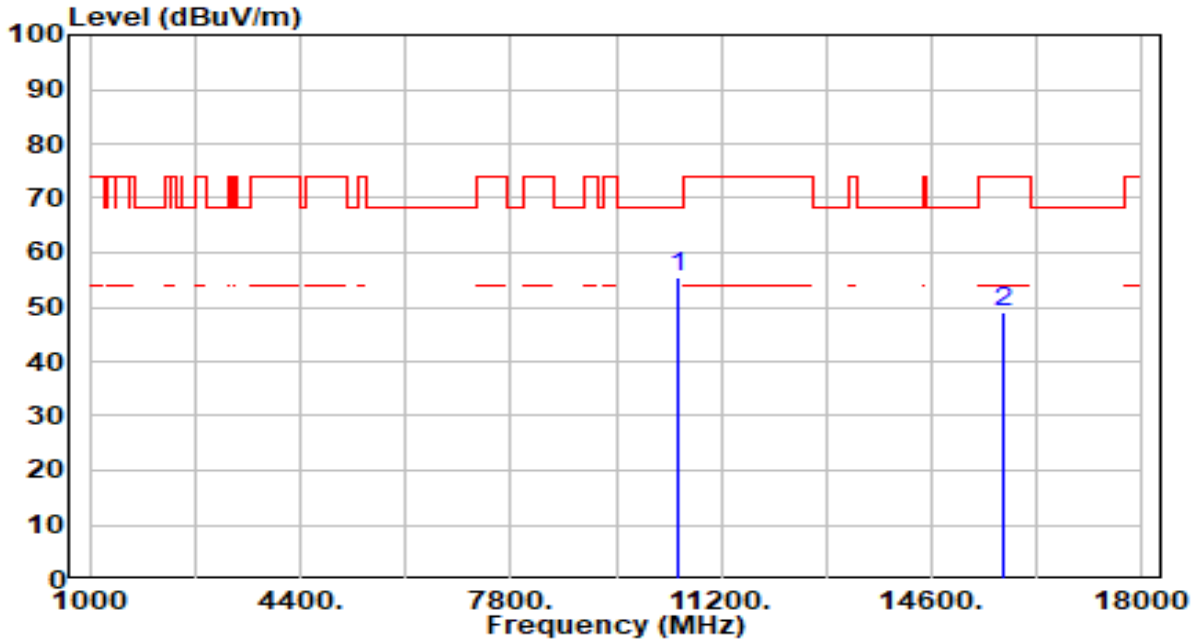



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 11550.000 | 47.54 | 3.94 | 51.48 | -22.52 | 74.00 | 100 | 240 | Peak |
| 2 | * | 17325.000 | 45.31 | 3.85 | 49.17 | -19.03 | 68.20 | 100 | 180 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-160MHz_TX_Band1,2_CH 50_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

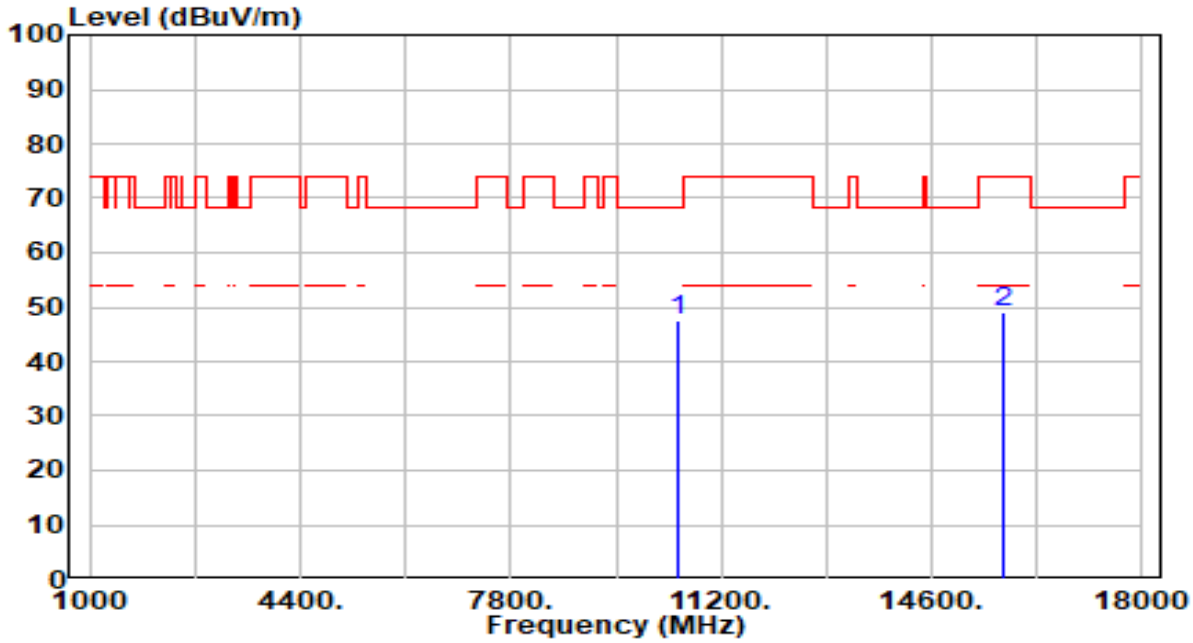



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10500.000 | 52.22 | 3.09 | 55.32 | -12.88 | 68.20 | 185 | 115 | Peak |
| 2 | | 15750.000 | 44.06 | 5.09 | 49.14 | -24.86 | 74.00 | 185 | 280 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-160MHz_TX_Band1,2_CH 50_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

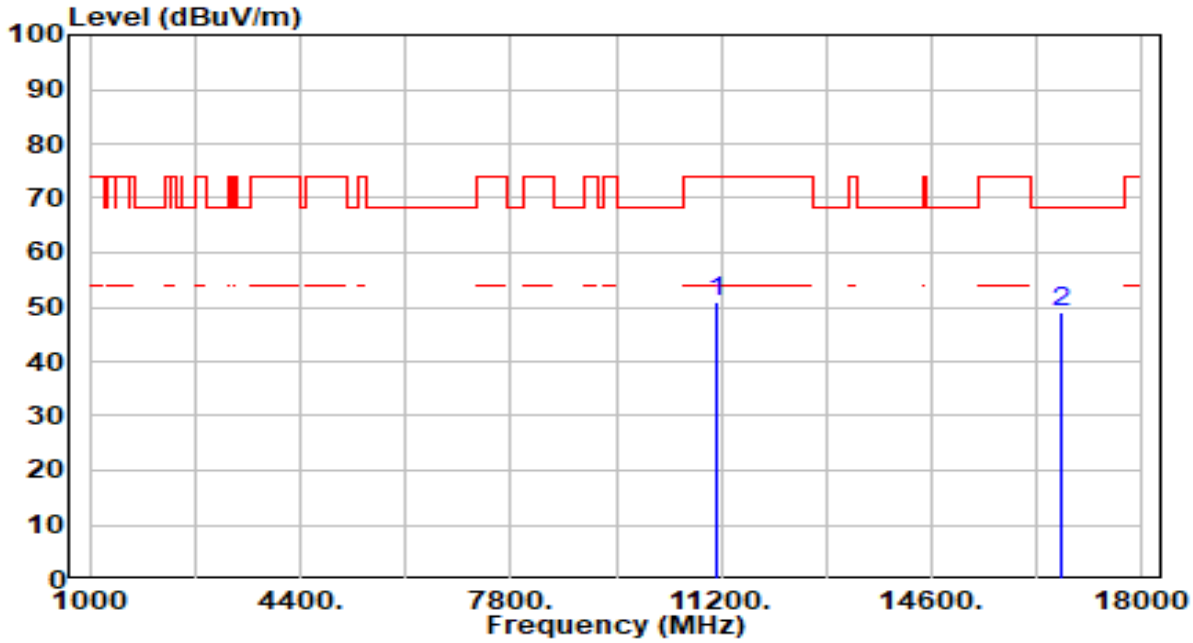



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10500.000 | 44.39 | 3.09 | 47.48 | -20.72 | 68.20 | 100 | 150 | Peak |
| 2 | | 15750.000 | 44.03 | 5.09 | 49.12 | -24.88 | 74.00 | 100 | 360 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-160MHz_TX_Band3_CH 114_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

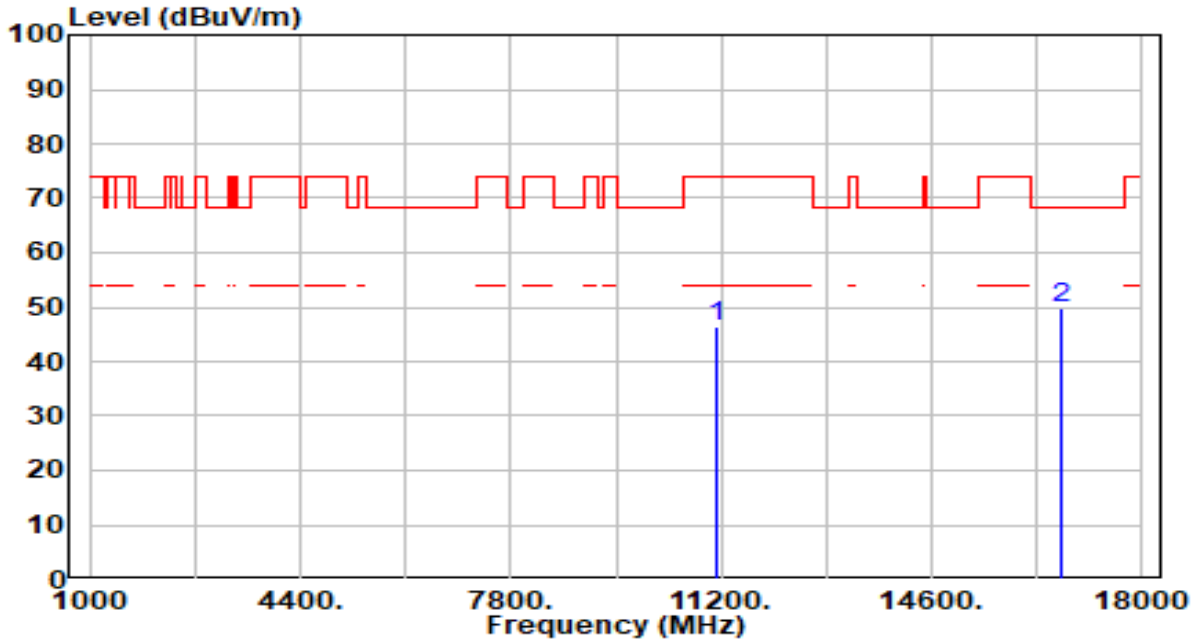



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 11140.000 | 47.34 | 3.45 | 50.79 | -23.21 | 74.00 | 150 | 130 | Peak |
| 2 | * | 16710.000 | 44.46 | 4.50 | 48.96 | -19.24 | 68.20 | 150 | 310 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-160MHz_TX_Band3_CH 114_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

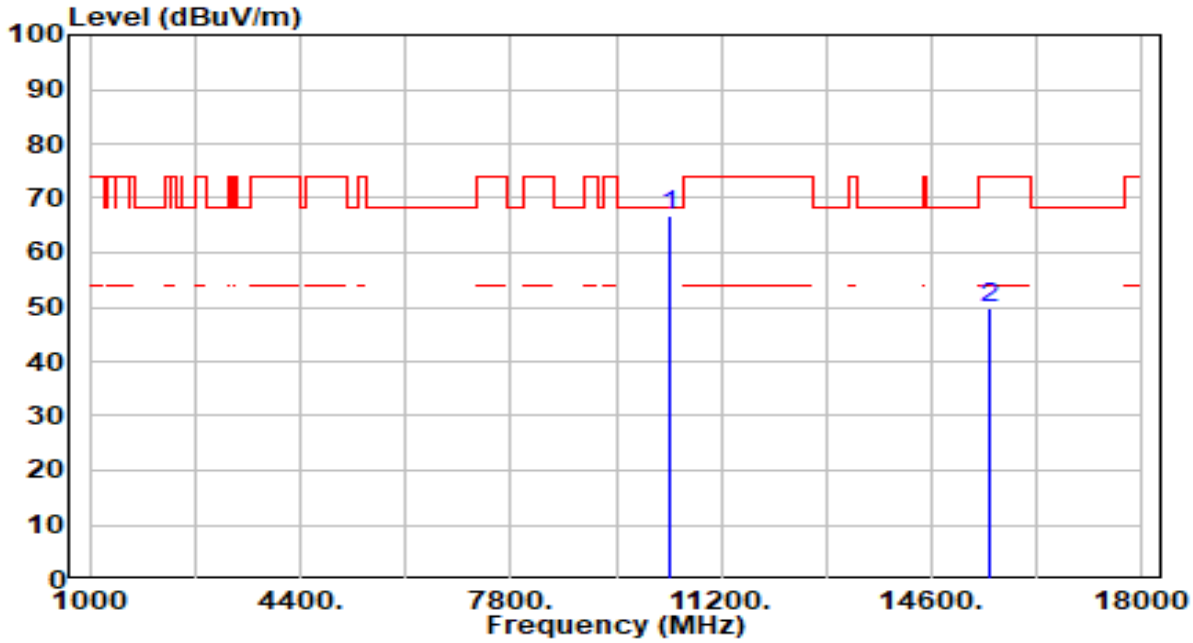



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 11140.000 | 42.85 | 3.45 | 46.30 | -27.70 | 74.00 | 100 | 140 | Peak |
| 2 | * | 16710.000 | 45.35 | 4.50 | 49.85 | -18.35 | 68.20 | 100 | 360 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band1_CH 36_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

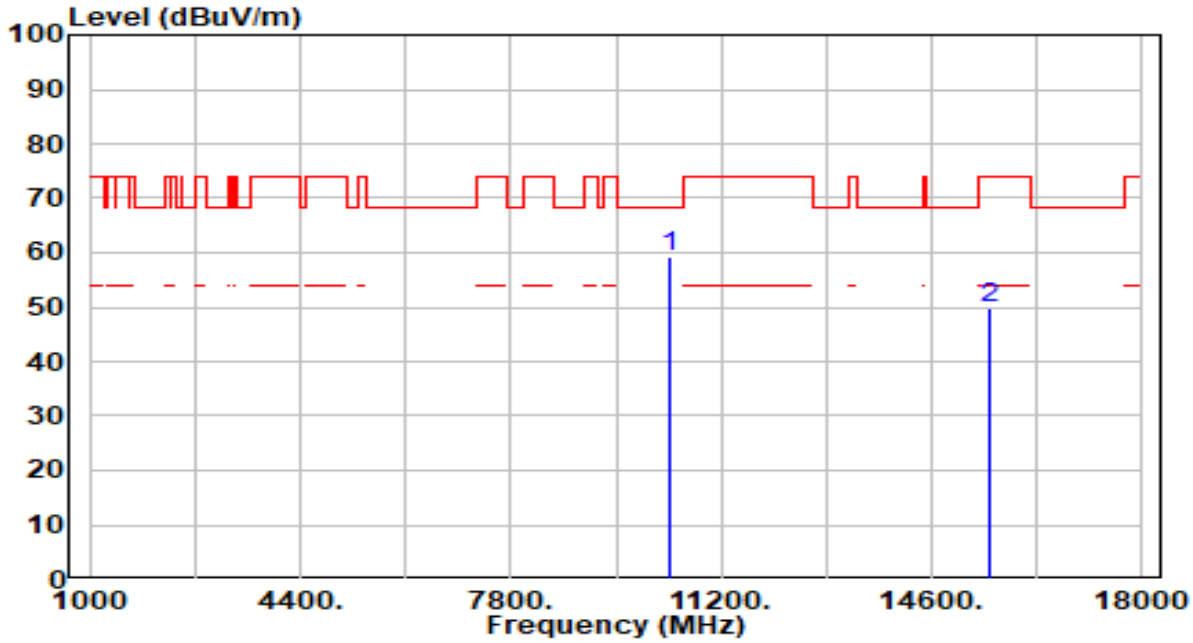



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10360.000 | 63.53 | 3.19 | 66.72 | -1.48 | 68.20 | 150 | 115 | Peak |
| 2 | | 15540.000 | 45.04 | 4.74 | 49.78 | -24.22 | 74.00 | 150 | 235 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band1_CH 36_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

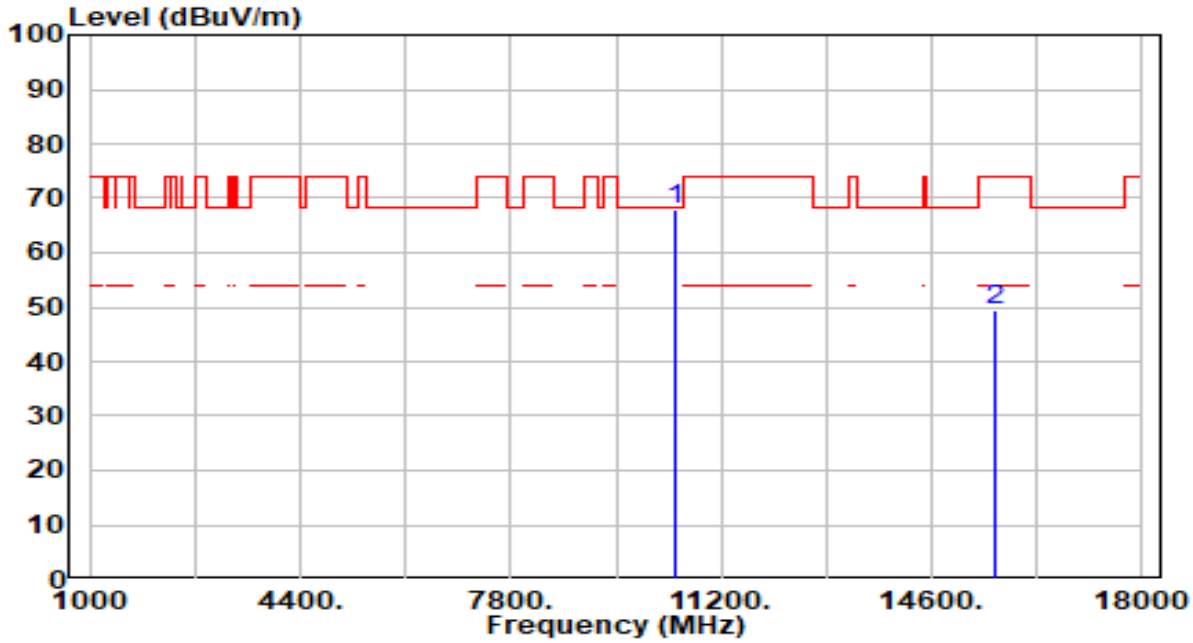



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10360.000 | 56.23 | 3.19 | 59.43 | -8.77 | 68.20 | 100 | 141 | Peak |
| 2 | | 15540.000 | 44.96 | 4.74 | 49.70 | -24.30 | 74.00 | 100 | 199 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band1_CH 44_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

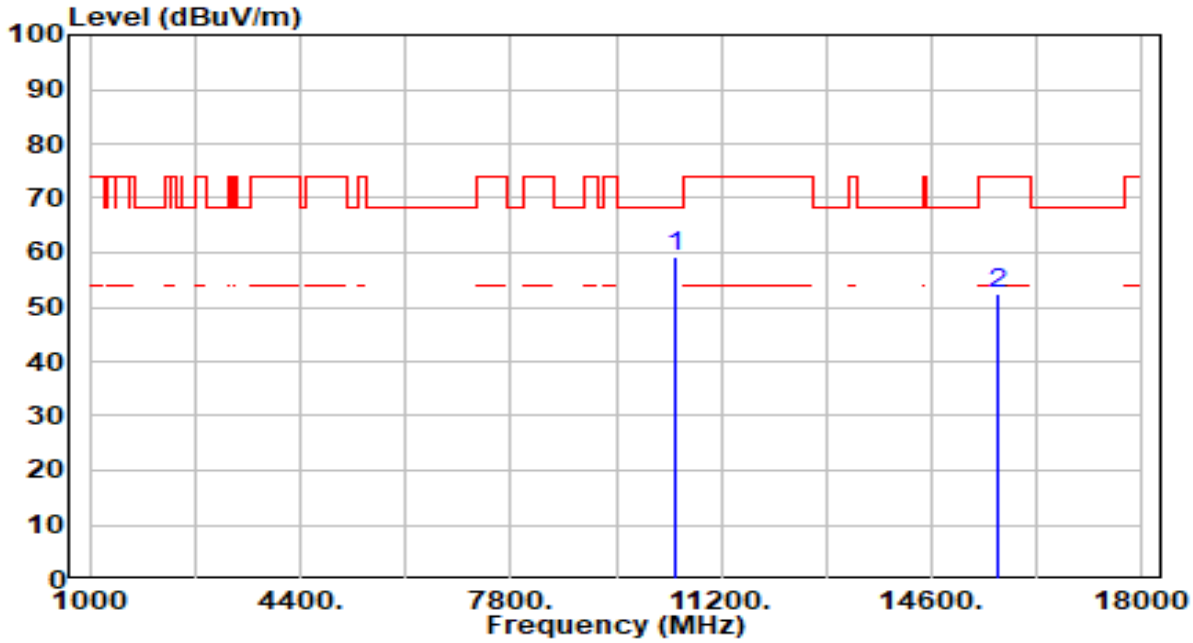



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10440.000 | 64.87 | 3.15 | 68.02 | -0.18 | 68.20 | 150 | 110 | Peak |
| 2 | | 15642.000 | 44.76 | 4.85 | 49.61 | -24.39 | 74.00 | 150 | 106 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band1_CH 44_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

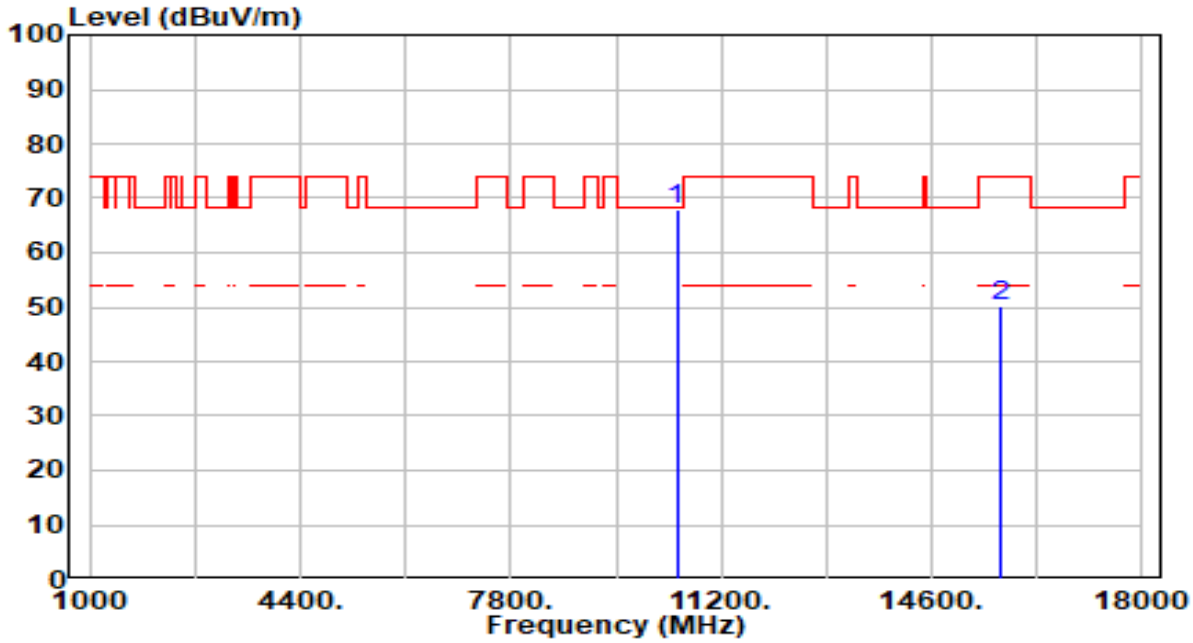



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10440.000 | 56.02 | 3.15 | 59.16 | -9.04 | 68.20 | 100 | 145 | Peak |
| 2 | | 15660.000 | 47.73 | 4.89 | 52.62 | -21.38 | 74.00 | 100 | 185 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band1_CH 48_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

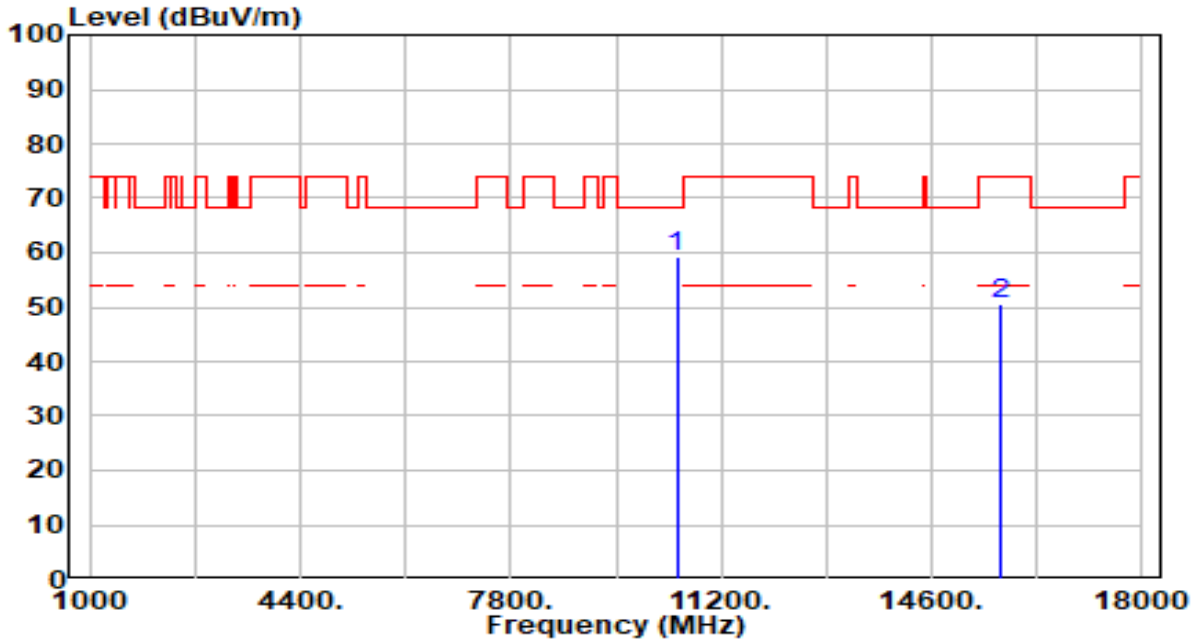



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10480.000 | 64.91 | 3.11 | 68.02 | -0.18 | 68.20 | 150 | 114 | Peak |
| 2 | | 15720.000 | 45.20 | 5.02 | 50.22 | -23.78 | 74.00 | 150 | 123 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band1_CH 48_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

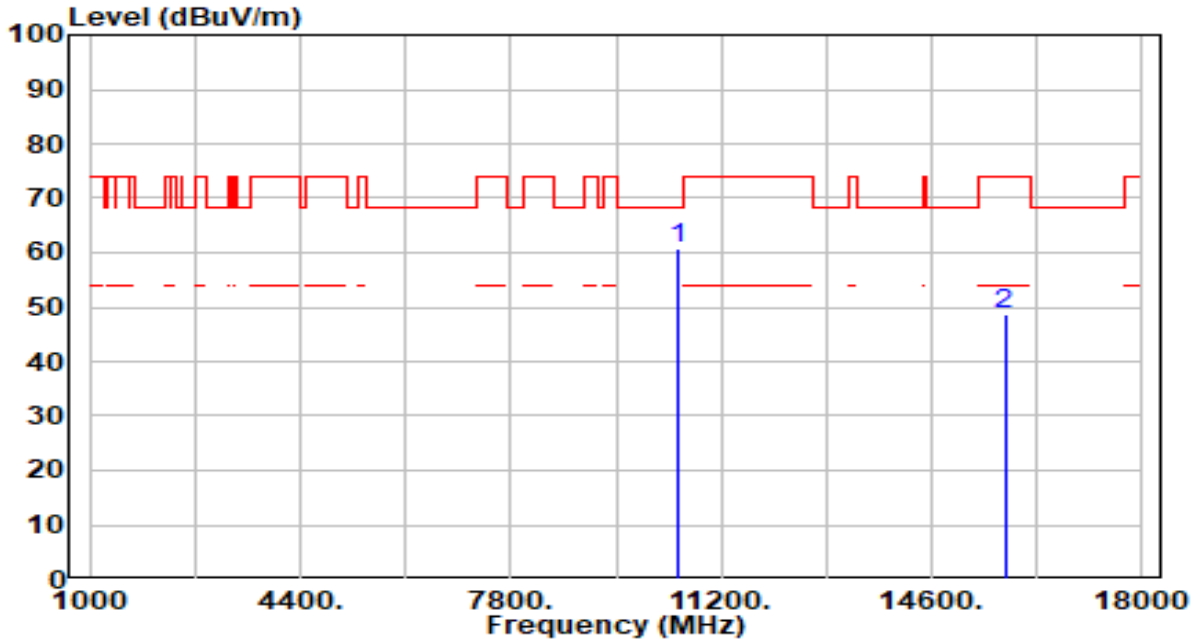



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10480.000 | 56.08 | 3.11 | 59.19 | -9.01 | 68.20 | 100 | 135 | Peak |
| 2 | | 15720.000 | 45.62 | 5.02 | 50.64 | -23.36 | 74.00 | 100 | 200 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band2_CH 52_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

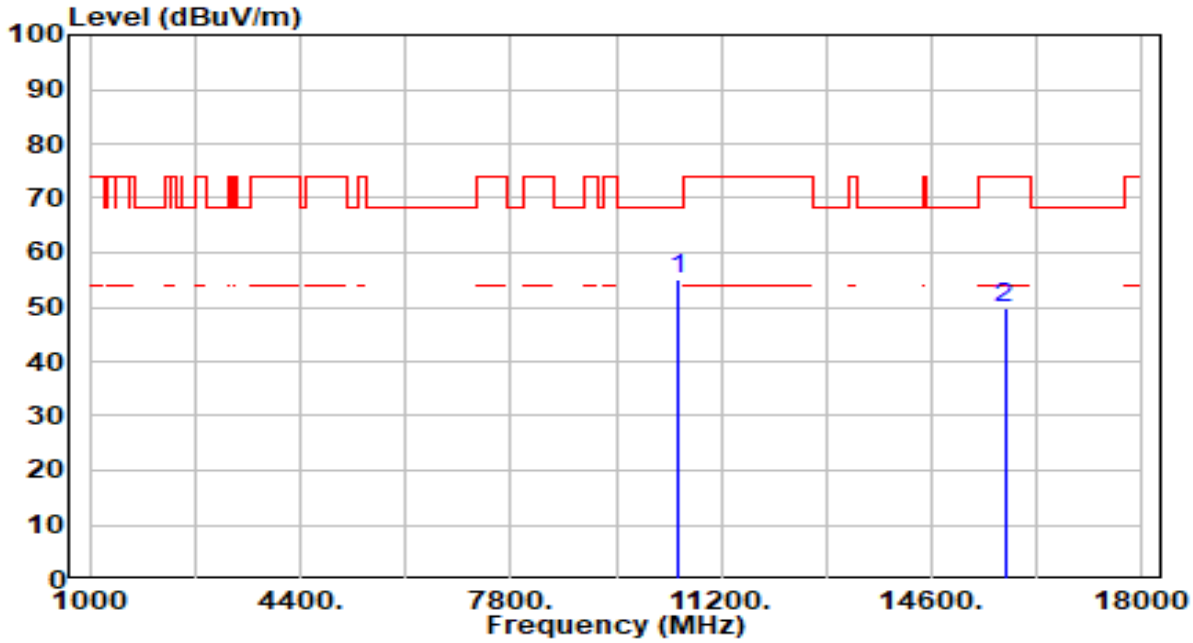



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10520.000 | 57.59 | 3.09 | 60.68 | -7.52 | 68.20 | 150 | 115 | Peak |
| 2 | | 15780.000 | 43.68 | 5.15 | 48.83 | -25.17 | 74.00 | 150 | 235 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band2_CH 52_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

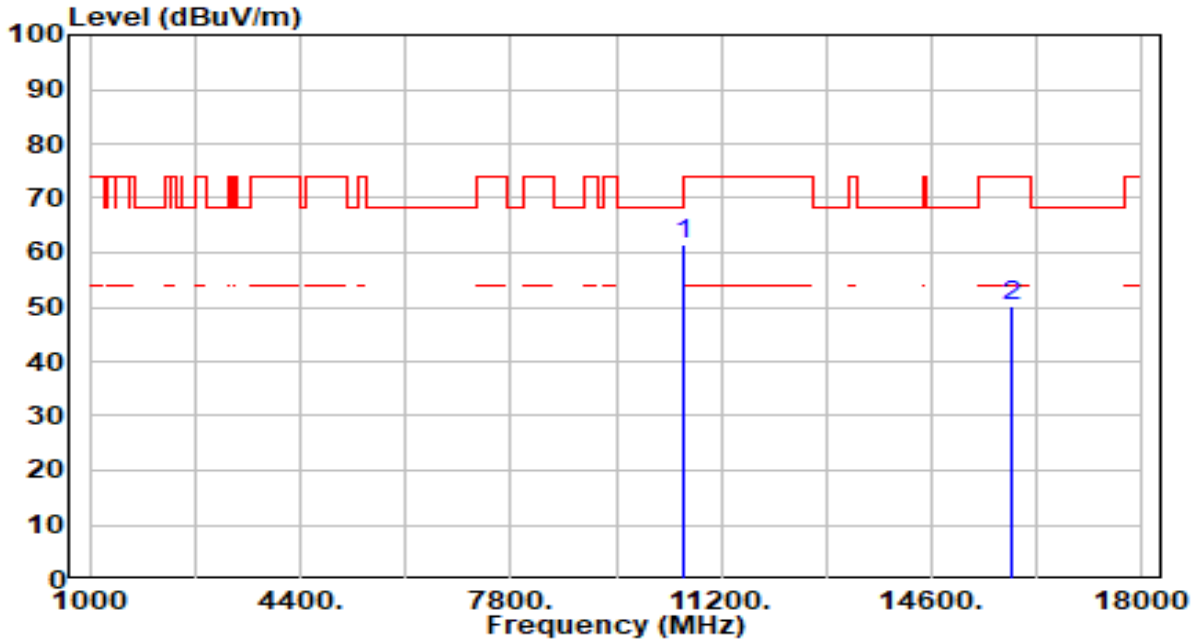



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10520.000 | 51.86 | 3.09 | 54.95 | -13.25 | 68.20 | 100 | 145 | Peak |
| 2 | | 15780.000 | 44.54 | 5.15 | 49.69 | -24.31 | 74.00 | 100 | 250 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band2_CH 60_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

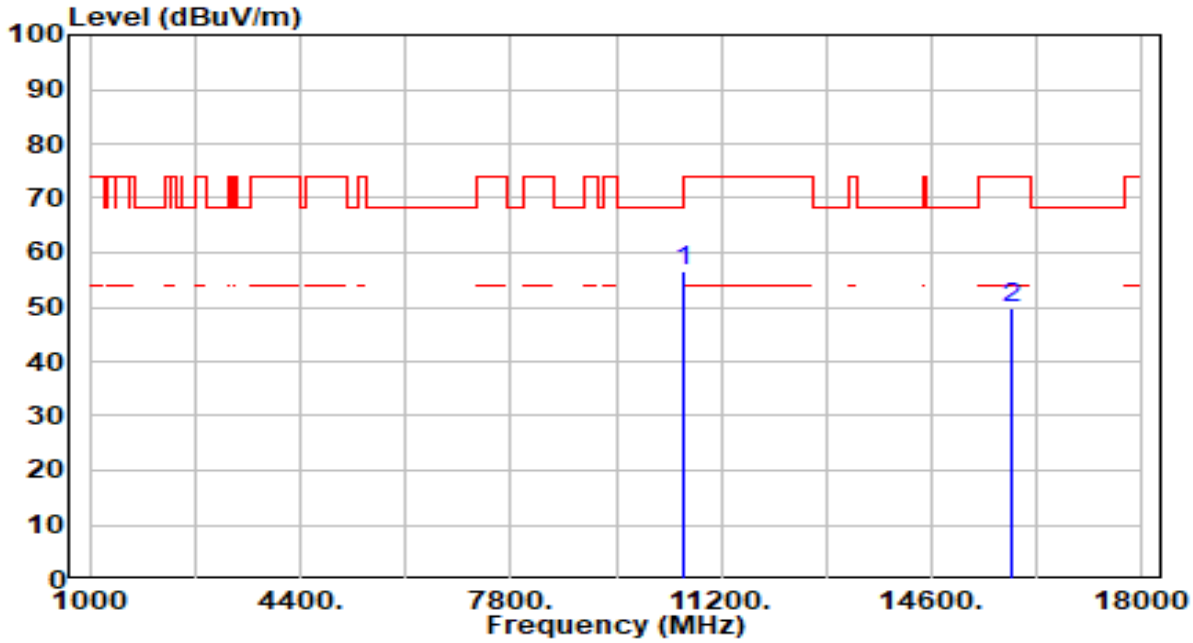



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10600.000 | 58.61 | 3.06 | 61.67 | -6.53 | 68.20 | 150 | 115 | Peak |
| 2 | | 15900.000 | 44.97 | 5.27 | 50.24 | -23.76 | 74.00 | 150 | 350 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band2_CH 60_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

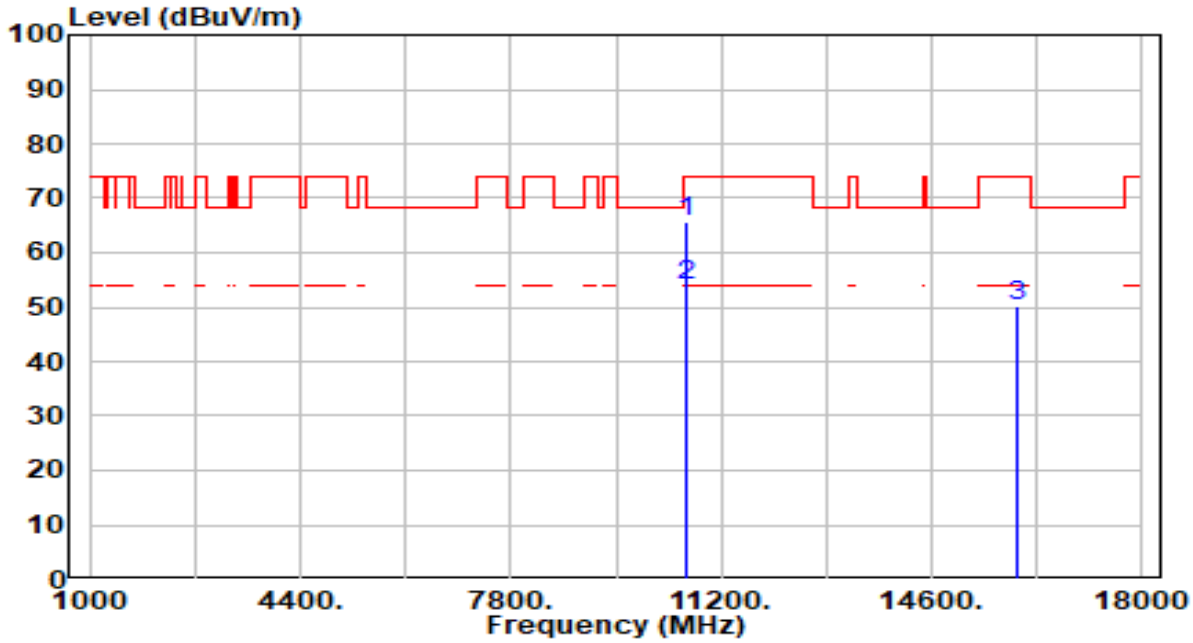



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10600.000 | 53.40 | 3.06 | 56.46 | -11.74 | 68.20 | 100 | 145 | Peak |
| 2 | | 15900.000 | 44.44 | 5.27 | 49.71 | -24.29 | 74.00 | 100 | 10 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band2_CH 64_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

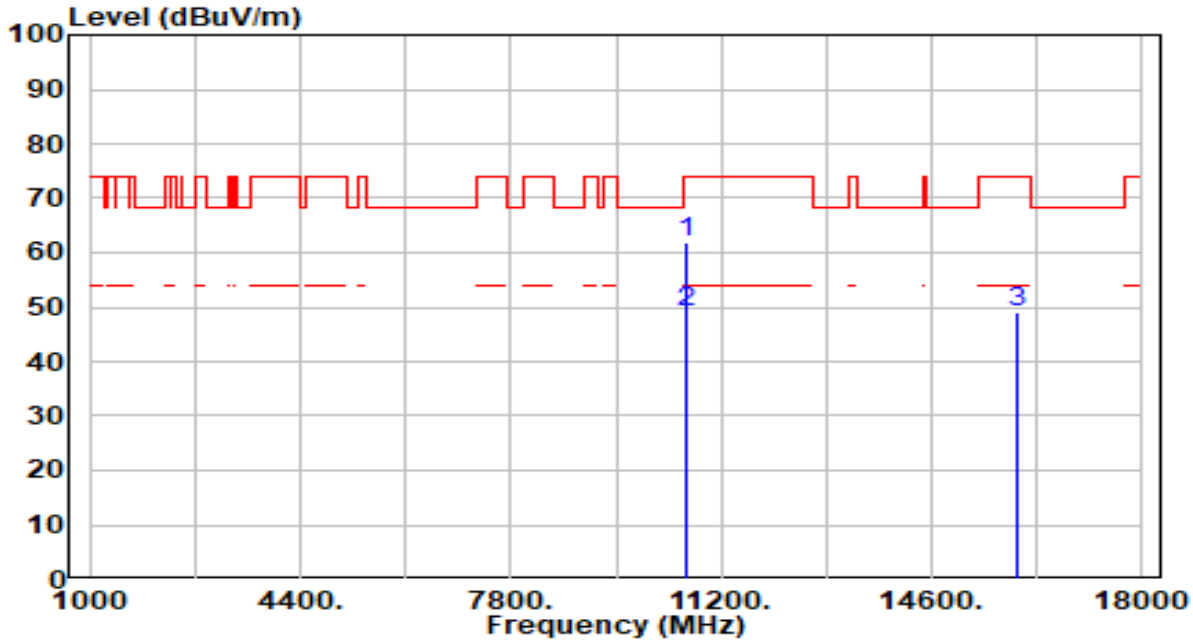



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10640.000 | 62.77 | 3.06 | 65.83 | -8.17 | 74.00 | 150 | 123 | Peak |
| 2 | * | 10640.000 | 50.76 | 3.06 | 53.82 | -0.18 | 54.00 | 150 | 123 | Average |
| 3 | | 15960.000 | 44.97 | 5.31 | 50.28 | -23.72 | 74.00 | 150 | 260 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band2_CH 64_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

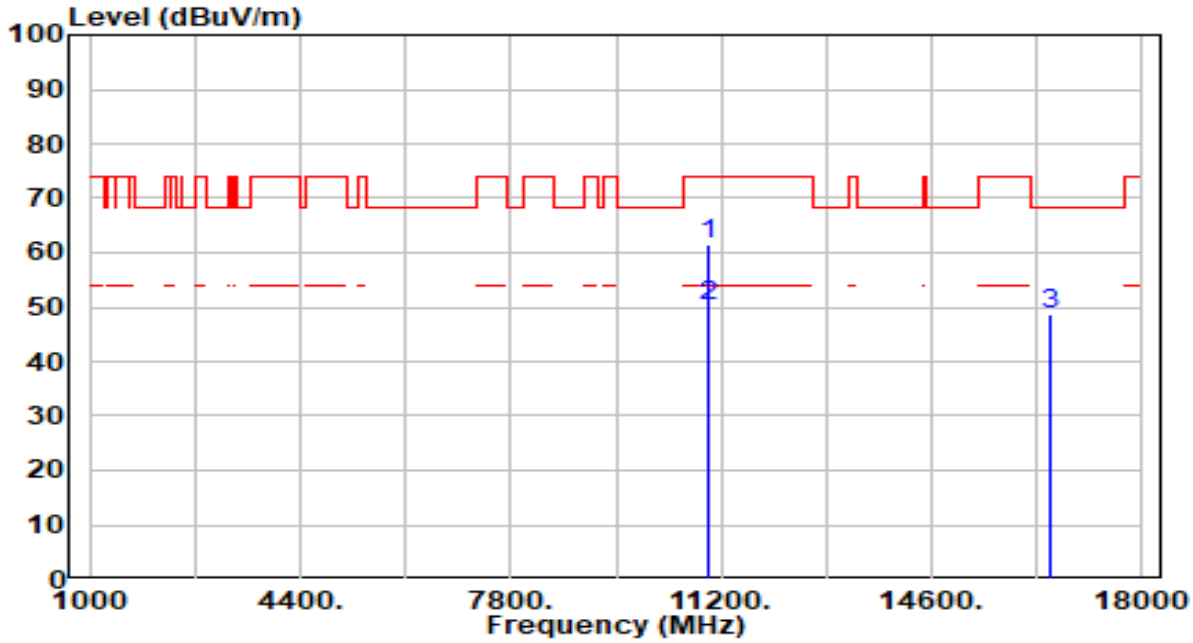



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10640.000 | 58.65 | 3.06 | 61.71 | -12.29 | 74.00 | 100 | 151 | Peak |
| 2 | * | 10640.000 | 46.16 | 3.06 | 49.22 | -4.78 | 54.00 | 100 | 151 | Average |
| 3 | | 15960.000 | 43.88 | 5.31 | 49.20 | -24.80 | 74.00 | 100 | 360 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band3_CH 100_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

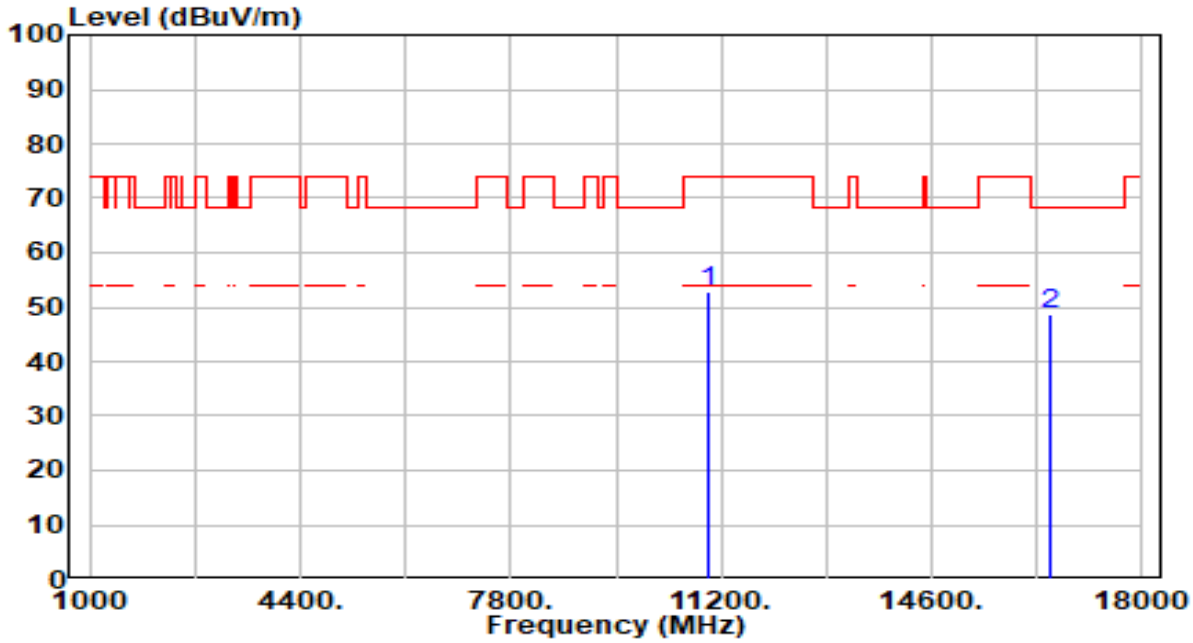



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 11000.000 | 58.23 | 3.21 | 61.44 | -12.56 | 74.00 | 150 | 127 | Peak |
| 2 | * | 11000.000 | 47.16 | 3.21 | 50.37 | -3.63 | 54.00 | 150 | 127 | Average |
| 3 | | 16500.000 | 43.98 | 4.61 | 48.59 | -19.61 | 68.20 | 150 | 90 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band3_CH 100_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

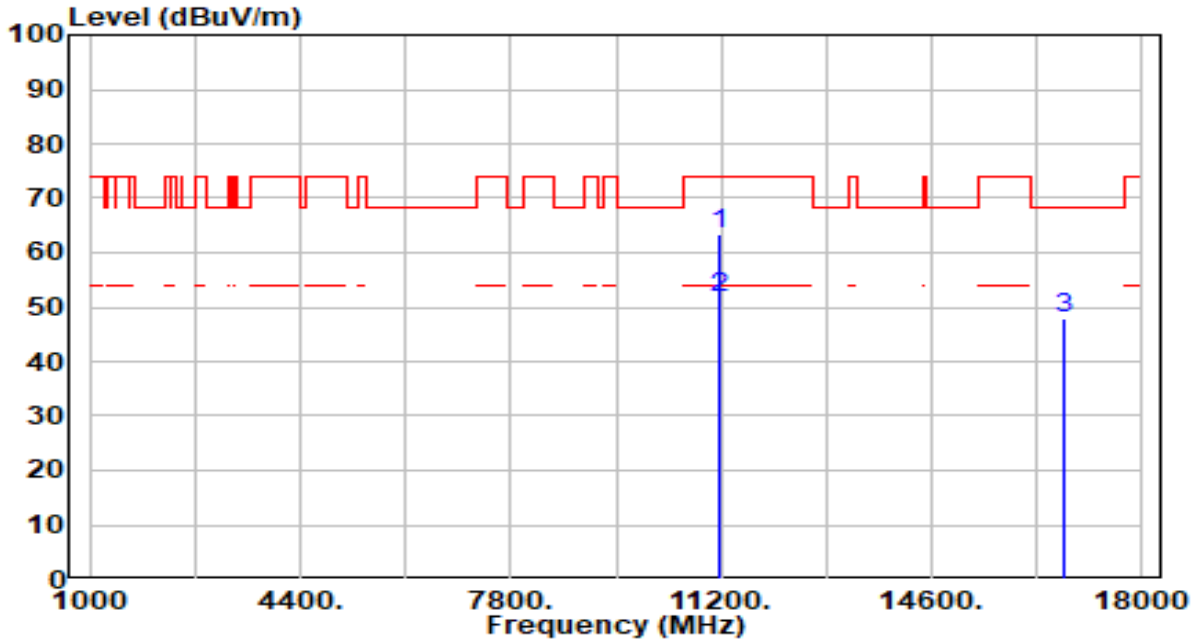



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 11000.000 | 49.63 | 3.21 | 52.84 | -21.16 | 74.00 | 100 | 140 | Peak |
| 2 | * | 16500.000 | 44.20 | 4.61 | 48.81 | -19.39 | 68.20 | 100 | 250 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band3_CH 116_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

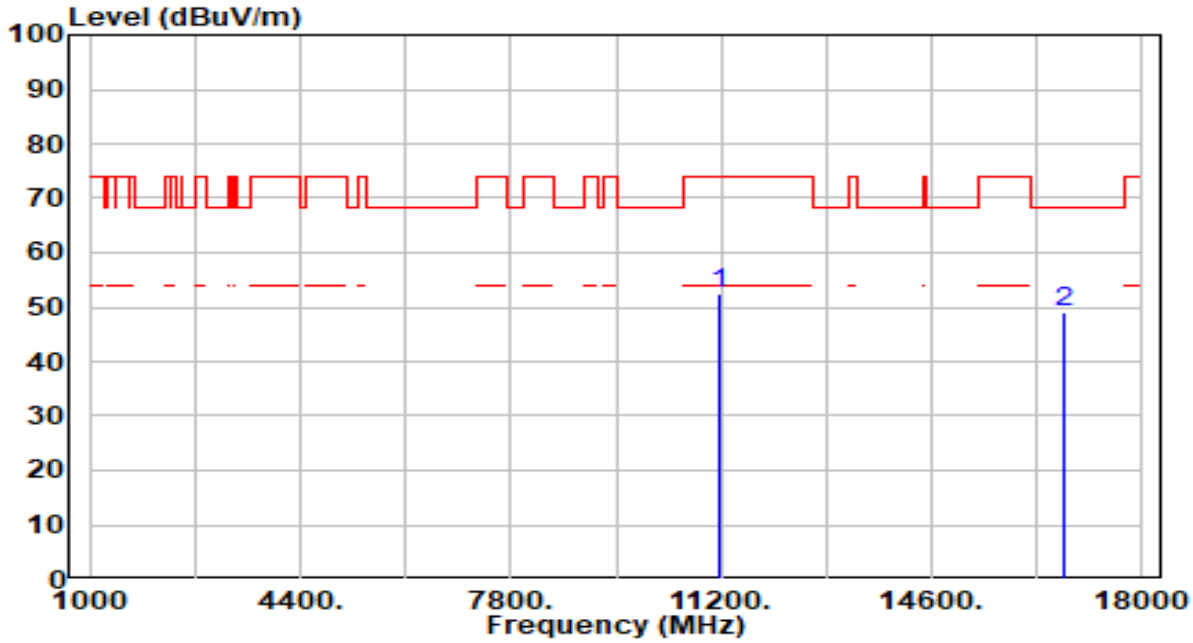



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 11160.000 | 60.05 | 3.49 | 63.54 | -10.46 | 74.00 | 150 | 130 | Peak |
| 2 | * | 11160.000 | 48.25 | 3.49 | 51.74 | -2.26 | 54.00 | 150 | 130 | Average |
| 3 | | 16740.000 | 43.59 | 4.48 | 48.08 | -20.12 | 68.20 | 150 | 170 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band3_CH 116_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

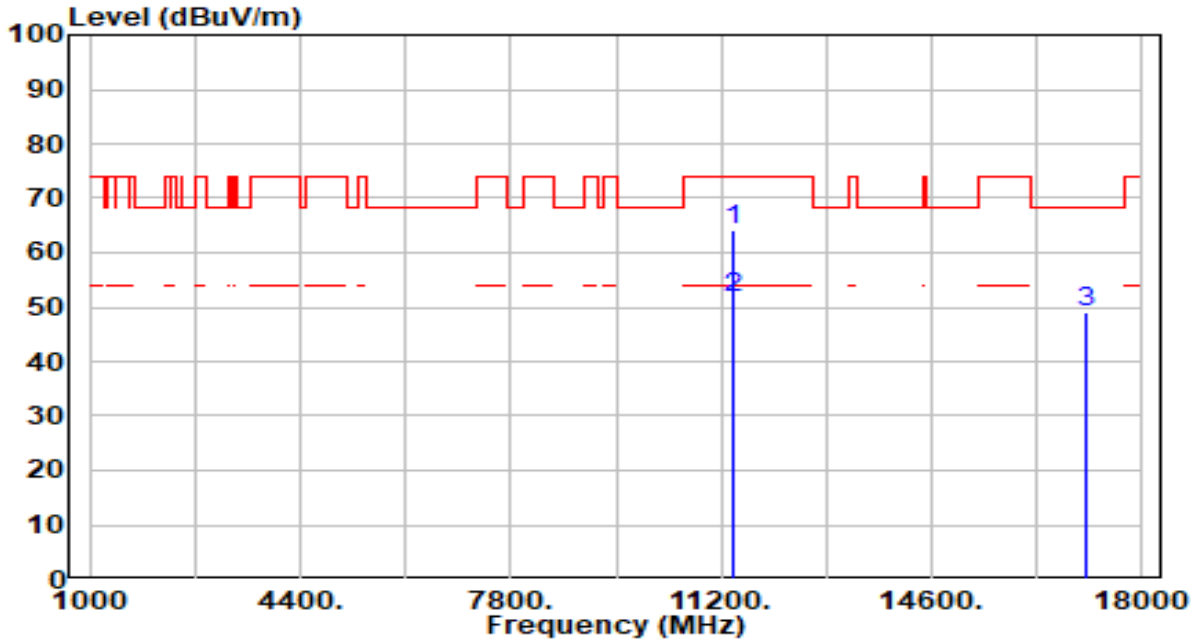



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 11160.000 | 48.93 | 3.49 | 52.41 | -21.59 | 74.00 | 100 | 150 | Peak |
| 2 | * | 16740.000 | 44.76 | 4.48 | 49.24 | -18.96 | 68.20 | 100 | 330 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band3_CH 140_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

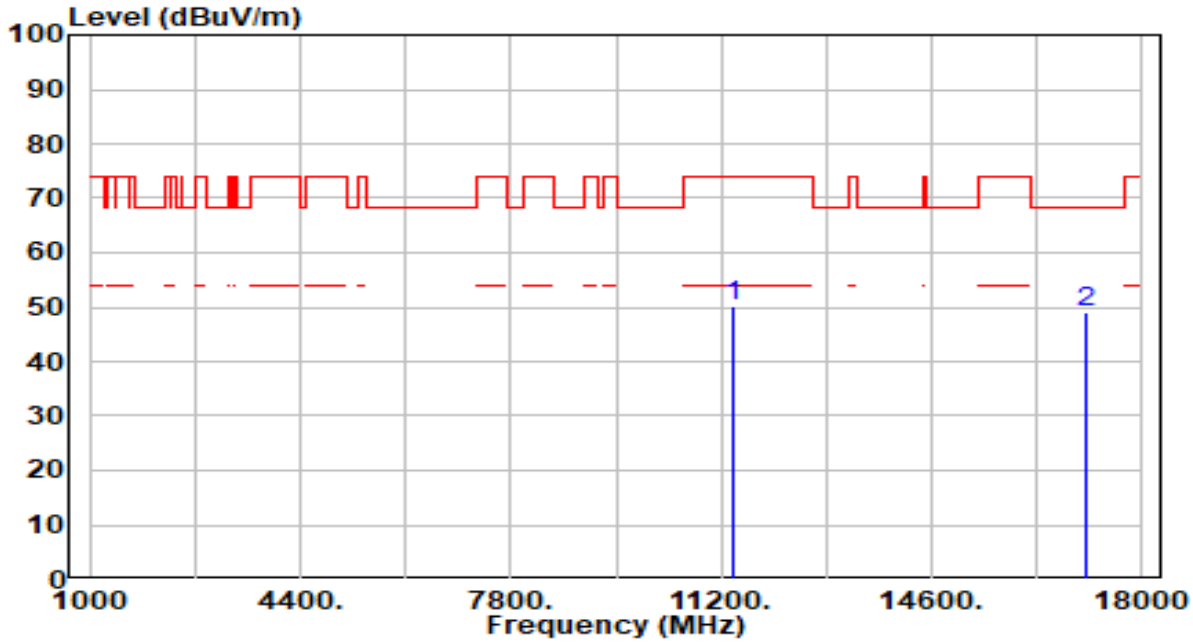



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 11400.000 | 60.23 | 3.90 | 64.13 | -9.87 | 74.00 | 150 | 131 | Peak |
| 2 | * | 11400.000 | 47.61 | 3.90 | 51.51 | -2.49 | 54.00 | 150 | 131 | Average |
| 3 | | 17100.000 | 44.63 | 4.48 | 49.10 | -19.10 | 68.20 | 150 | 20 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band3_CH 140_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

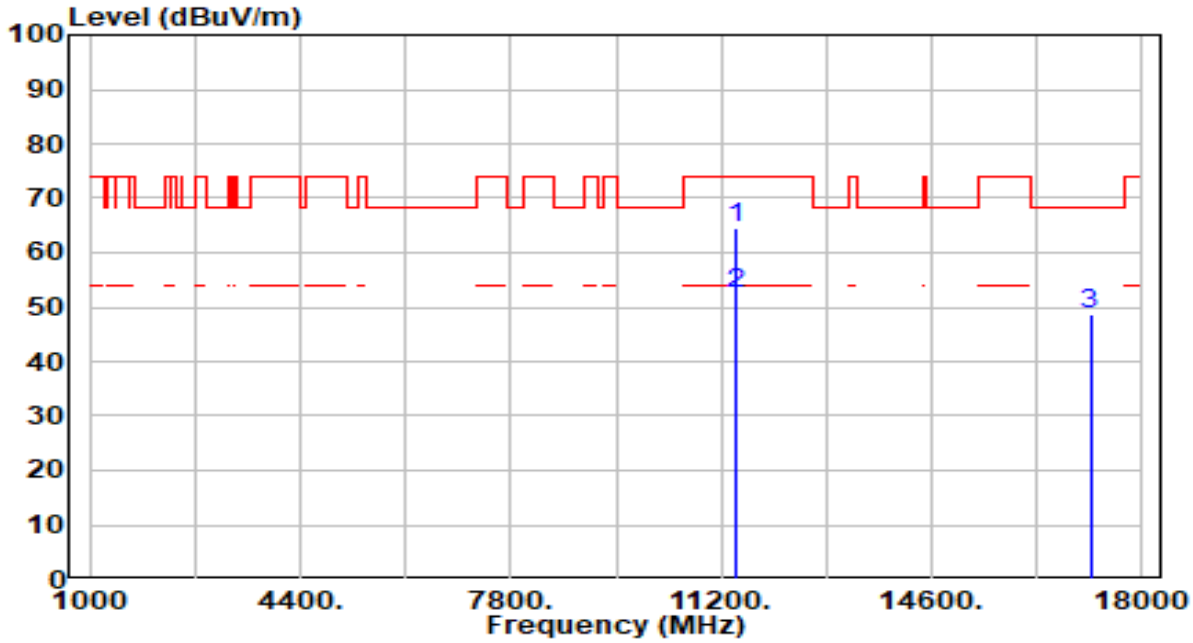



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 11400.000 | 46.44 | 3.90 | 50.35 | -23.65 | 74.00 | 100 | 245 | Peak |
| 2 | * | 17100.000 | 44.44 | 4.48 | 48.92 | -19.28 | 68.20 | 100 | 35 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band3_CH 144_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

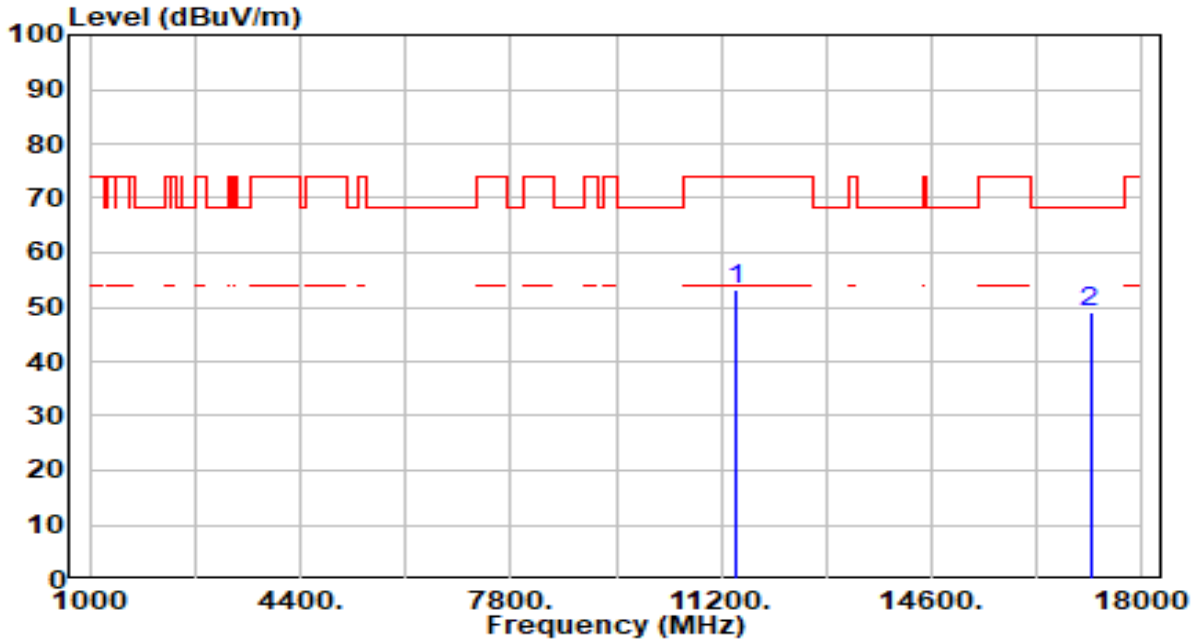



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 11440.000 | 60.67 | 3.91 | 64.58 | -9.42 | 74.00 | 150 | 131 | Peak |
| 2 | * | 11440.000 | 48.58 | 3.91 | 52.49 | -1.51 | 54.00 | 150 | 131 | Average |
| 3 | | 17160.000 | 44.43 | 4.28 | 48.71 | -19.49 | 68.20 | 150 | 315 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band3_CH 144_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

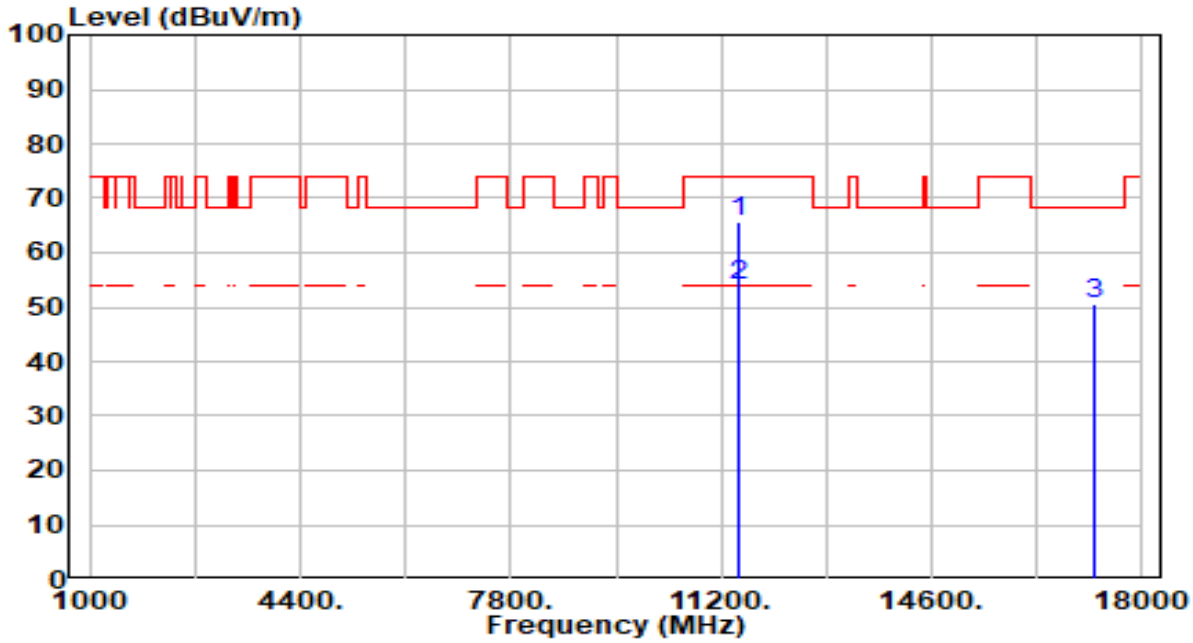



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 11440.000 | 49.27 | 3.91 | 53.18 | -20.82 | 74.00 | 100 | 140 | Peak |
| 2 | * | 17160.000 | 44.65 | 4.28 | 48.92 | -19.28 | 68.20 | 100 | 350 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band4_CH 149_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

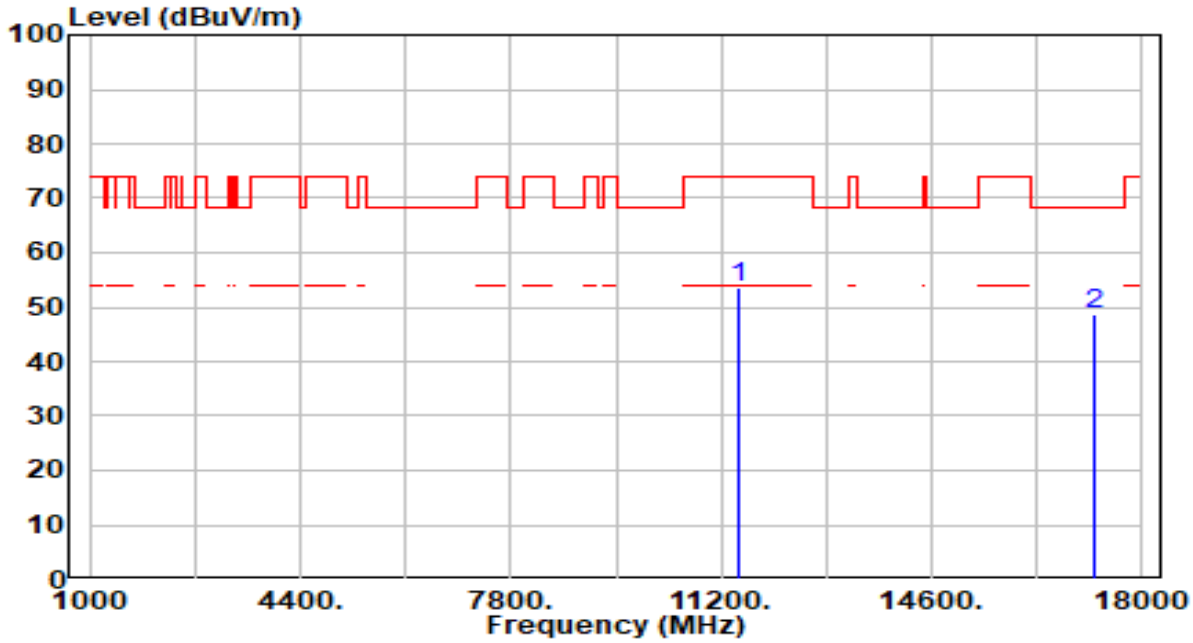



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 11490.000 | 61.67 | 3.92 | 65.59 | -8.41 | 74.00 | 150 | 125 | Peak |
| 2 | * | 11490.000 | 49.89 | 3.92 | 53.81 | -0.19 | 54.00 | 150 | 125 | Average |
| 3 | | 17235.000 | 46.33 | 4.06 | 50.39 | -17.81 | 68.20 | 150 | 324 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band4_CH 149_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

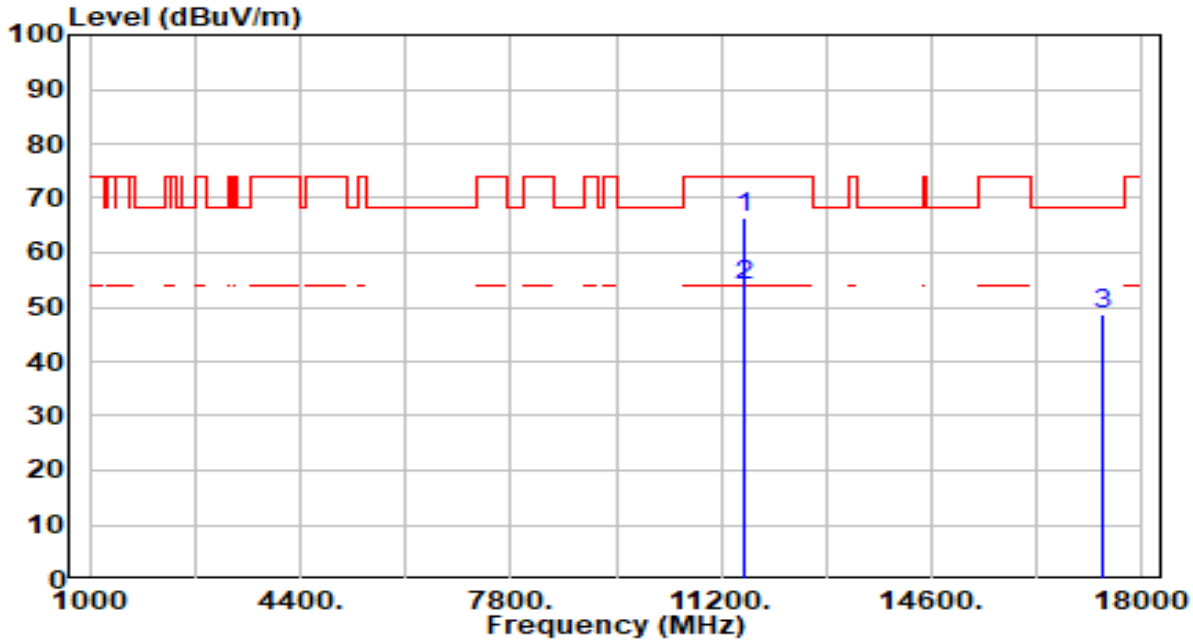



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 11490.000 | 49.59 | 3.92 | 53.51 | -20.49 | 74.00 | 100 | 233 | Peak |
| 2 | * | 17235.000 | 44.54 | 4.06 | 48.61 | -19.59 | 68.20 | 100 | 98 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band4_CH 157_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

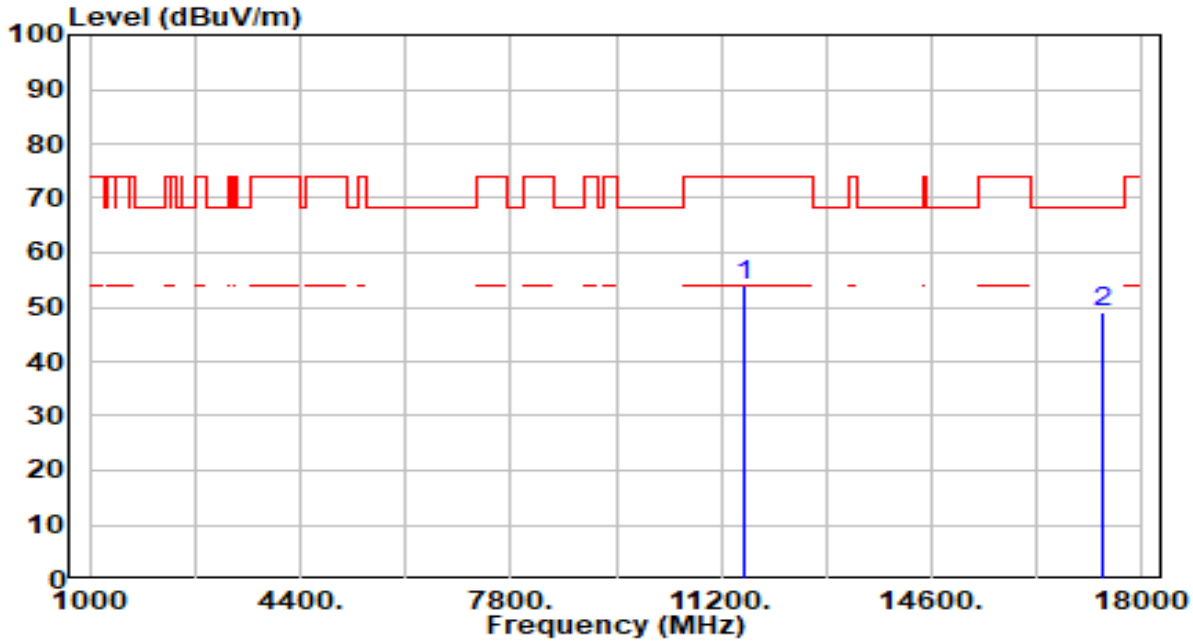



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 11570.000 | 62.31 | 3.94 | 66.25 | -7.75 | 74.00 | 150 | 130 | Peak |
| 2 | * | 11570.000 | 49.94 | 3.94 | 53.88 | -0.12 | 54.00 | 150 | 130 | Average |
| 3 | | 17355.000 | 44.98 | 3.78 | 48.76 | -19.44 | 68.20 | 150 | 274 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band4_CH 157_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

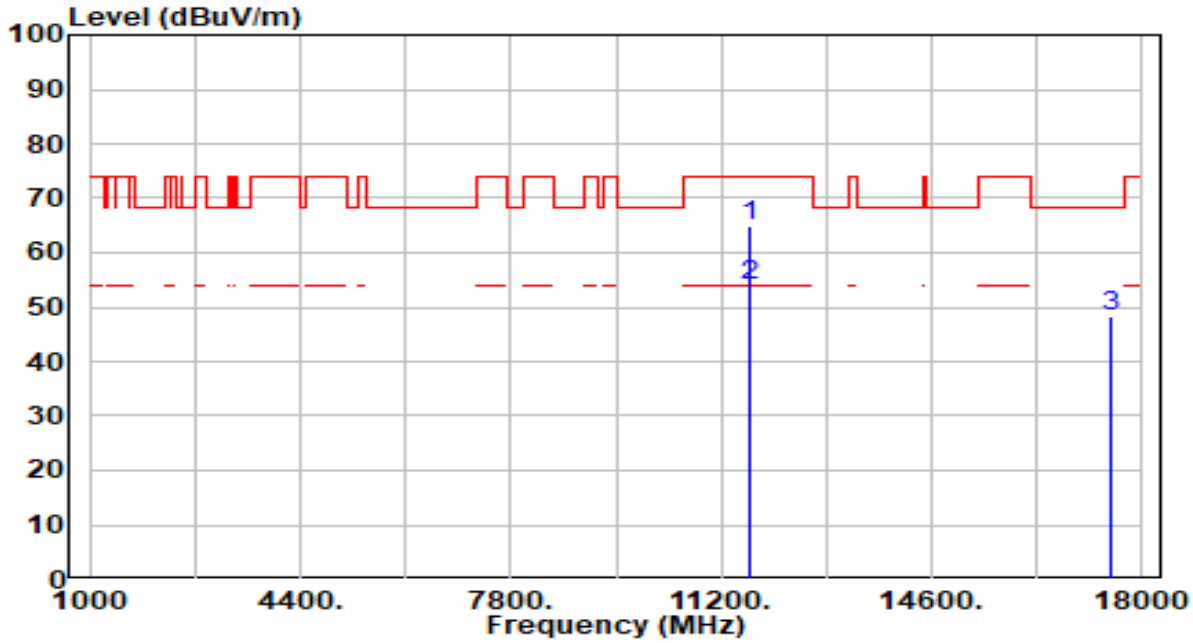



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 11570.000 | 49.87 | 3.94 | 53.81 | -20.19 | 74.00 | 100 | 275 | Peak |
| 2 | * | 17355.000 | 45.35 | 3.78 | 49.13 | -19.07 | 68.20 | 100 | 142 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band4_CH 165_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

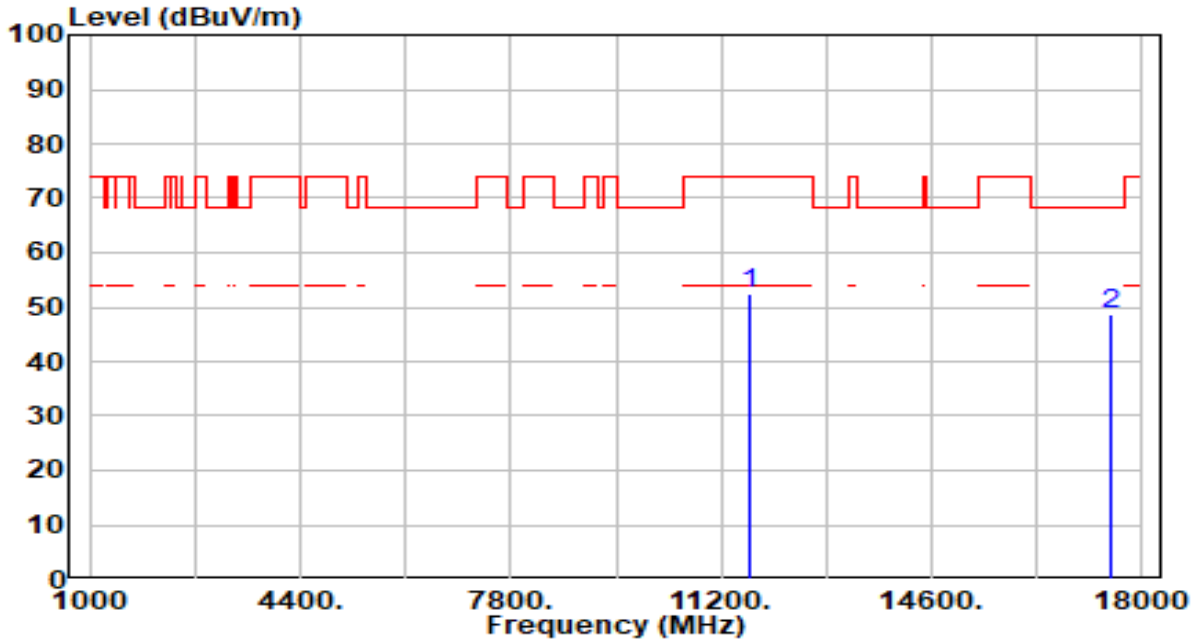



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 11650.000 | 60.92 | 3.94 | 64.86 | -9.14 | 74.00 | 150 | 130 | Peak |
| 2 | * | 11650.000 | 49.91 | 3.94 | 53.85 | -0.15 | 54.00 | 150 | 130 | Average |
| 3 | | 17475.000 | 44.67 | 3.65 | 48.33 | -19.87 | 68.20 | 150 | 121 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band4_CH 165_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

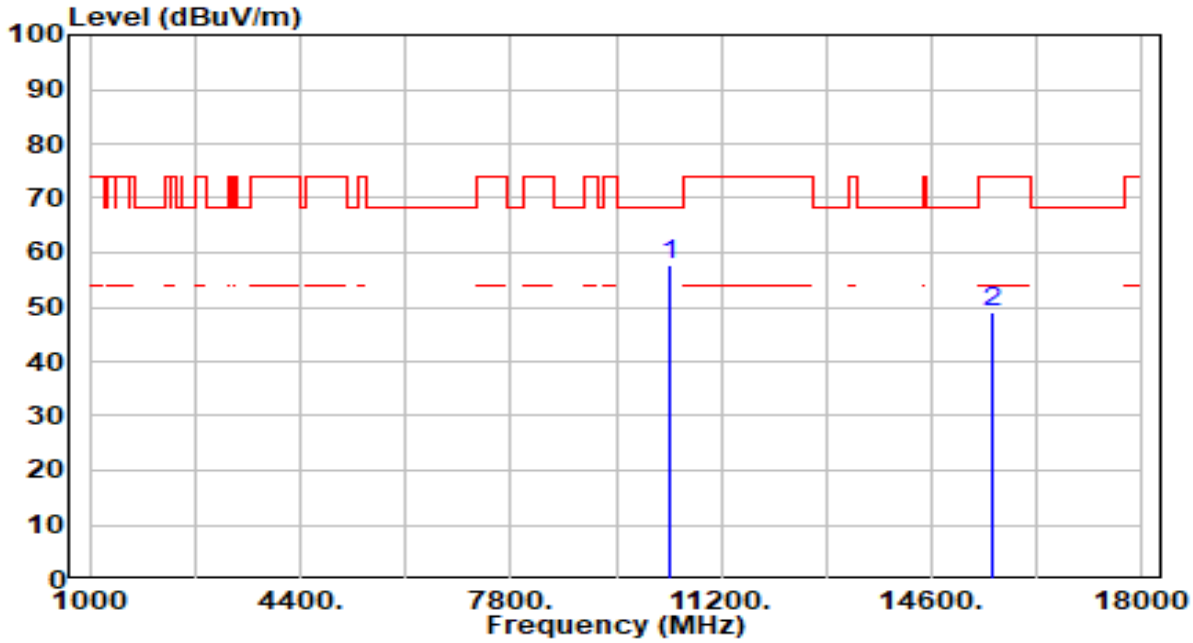



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 11650.000 | 48.44 | 3.94 | 52.38 | -21.62 | 74.00 | 100 | 270 | Peak |
| 2 | * | 17475.000 | 45.13 | 3.65 | 48.79 | -19.41 | 68.20 | 100 | 294 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_Band1_CH 38_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

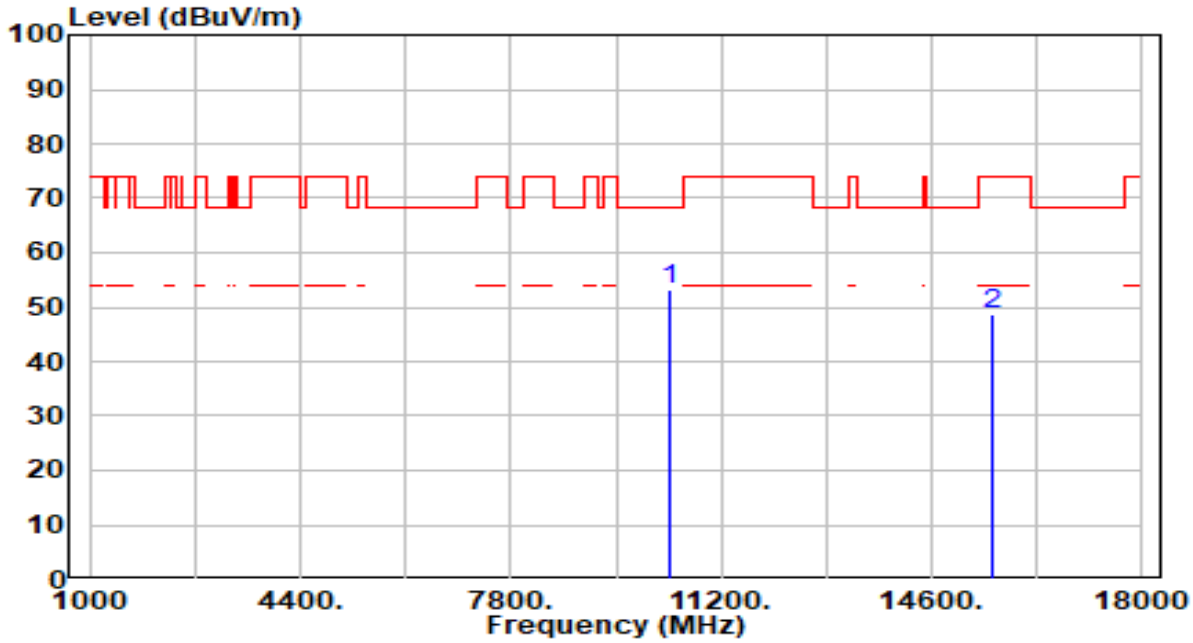



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10380.000 | 54.51 | 3.19 | 57.70 | -10.50 | 68.20 | 150 | 111 | Peak |
| 2 | | 15570.000 | 44.49 | 4.75 | 49.24 | -24.76 | 74.00 | 150 | 114 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_Band1_CH 38_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

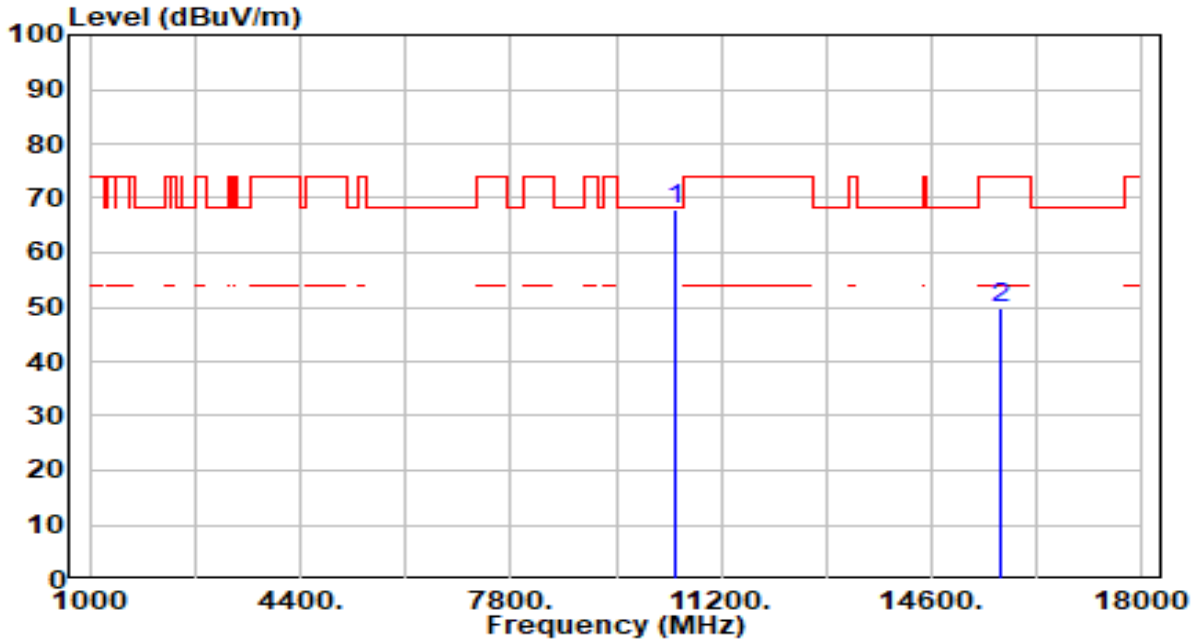



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10380.000 | 50.02 | 3.19 | 53.21 | -14.99 | 68.20 | 100 | 135 | Peak |
| 2 | | 15570.000 | 43.85 | 4.75 | 48.60 | -25.40 | 74.00 | 100 | 350 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_Band1_CH 46_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

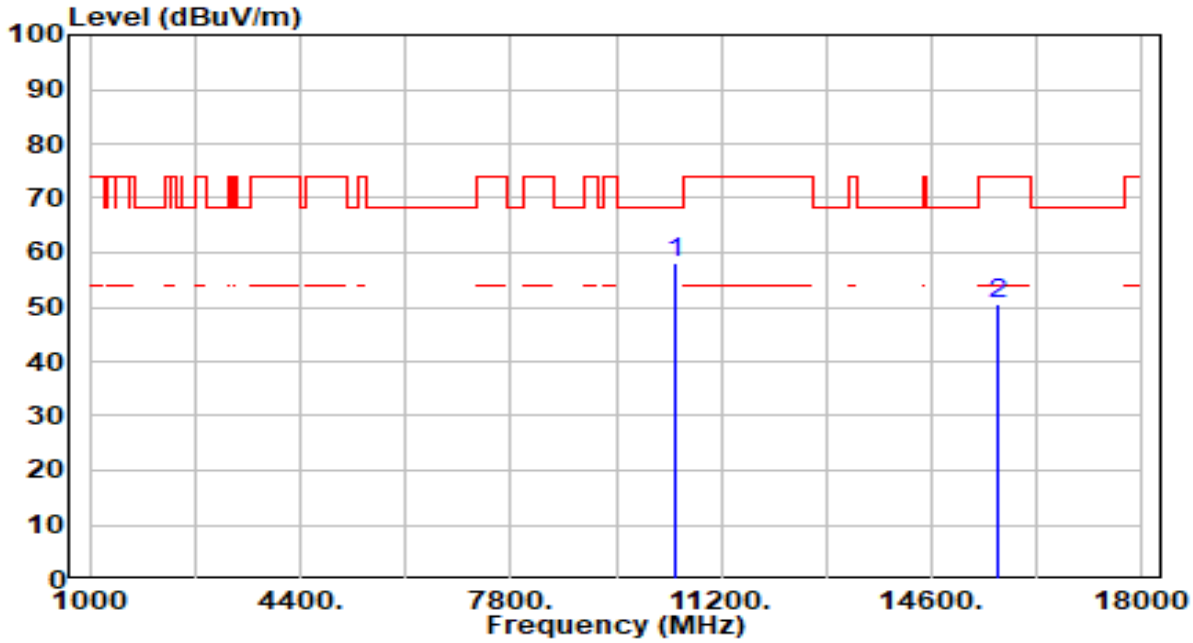



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10460.000 | 64.94 | 3.13 | 68.07 | -0.13 | 68.20 | 150 | 107 | Peak |
| 2 | | 15695.000 | 44.69 | 4.97 | 49.66 | -24.34 | 74.00 | 185 | 250 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_Band1_CH 46_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

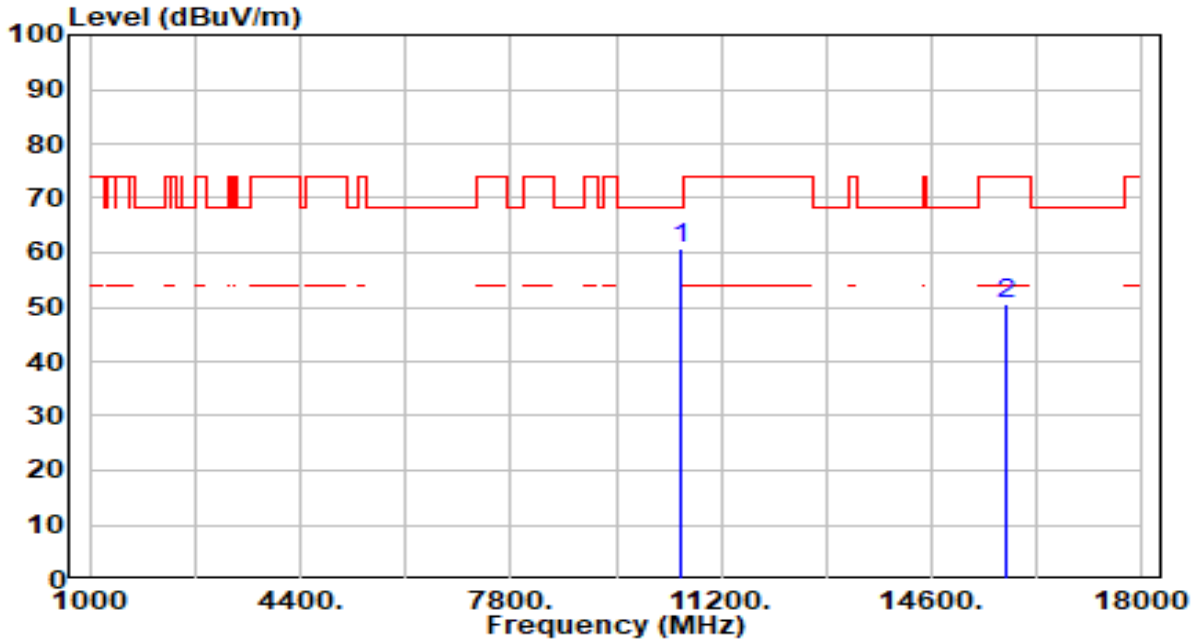



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10460.000 | 55.17 | 3.13 | 58.30 | -9.90 | 68.20 | 100 | 135 | Peak |
| 2 | | 15690.000 | 45.72 | 4.95 | 50.67 | -23.33 | 74.00 | 100 | 190 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_Band2_CH 54_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

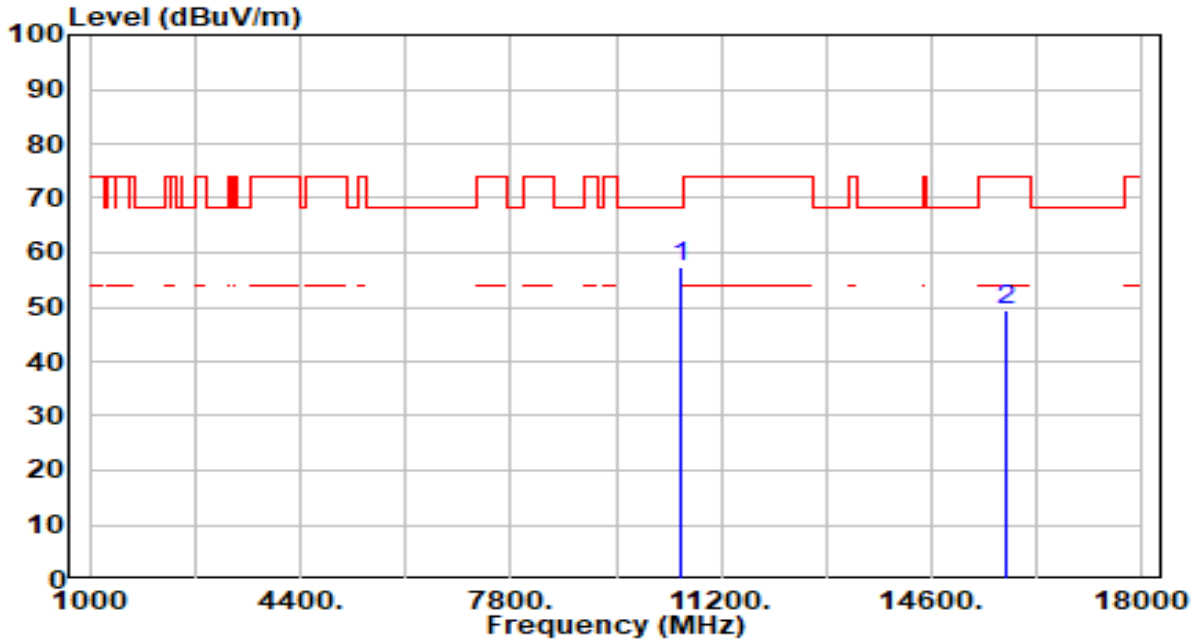



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10540.000 | 57.70 | 3.08 | 60.78 | -7.42 | 68.20 | 150 | 120 | Peak |
| 2 | | 15810.000 | 45.25 | 5.21 | 50.45 | -23.55 | 74.00 | 150 | 205 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_Band2_CH 54_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

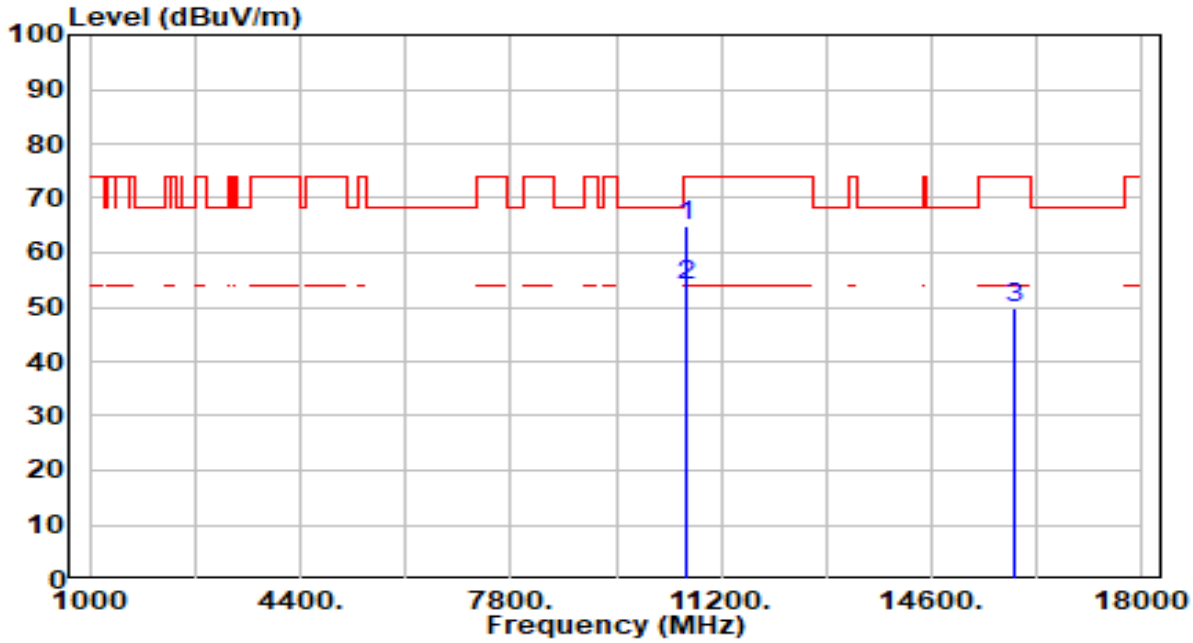



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10540.000 | 54.36 | 3.08 | 57.44 | -10.76 | 68.20 | 100 | 140 | Peak |
| 2 | | 15810.000 | 44.25 | 5.21 | 49.46 | -24.54 | 74.00 | 100 | 360 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_Band2_CH 62_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

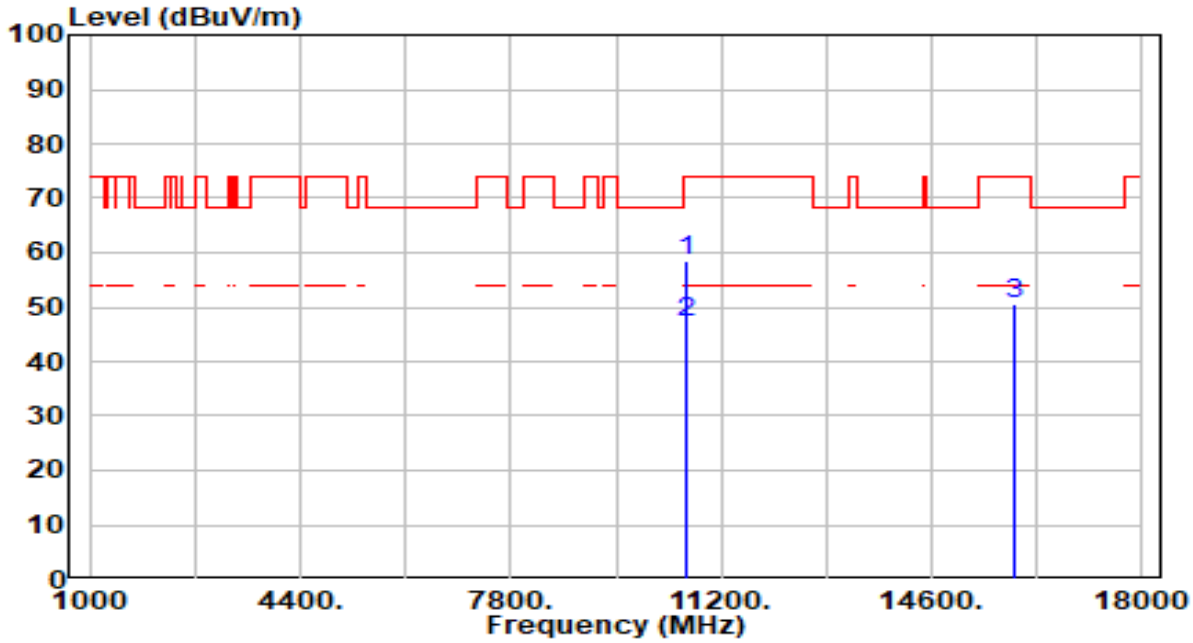



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10620.000 | 61.69 | 3.06 | 64.75 | -9.25 | 74.00 | 150 | 129 | Peak |
| 2 | * | 10620.000 | 50.75 | 3.06 | 53.81 | -0.19 | 54.00 | 150 | 129 | Average |
| 3 | | 15936.000 | 44.71 | 5.29 | 50.00 | -24.00 | 74.00 | 181 | 269 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_Band2_CH 62_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

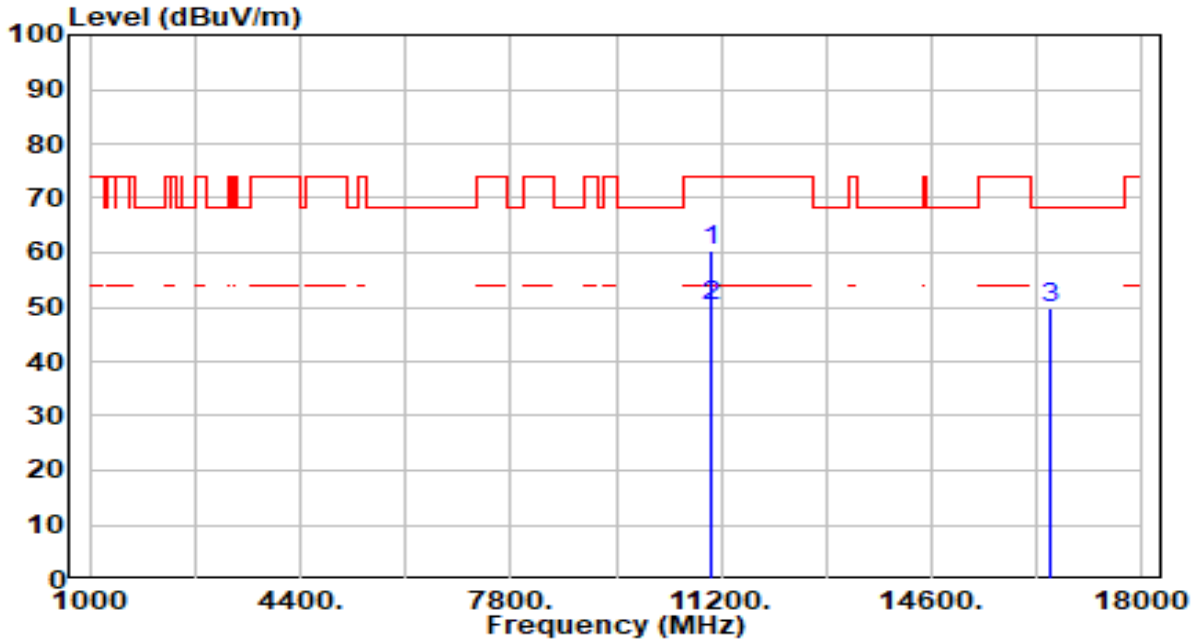



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10620.000 | 55.58 | 3.06 | 58.64 | -15.36 | 74.00 | 100 | 140 | Peak |
| 2 | * | 10620.000 | 44.29 | 3.06 | 47.35 | -6.65 | 54.00 | 100 | 140 | Average |
| 3 | | 15930.000 | 45.32 | 5.29 | 50.61 | -23.39 | 74.00 | 100 | 60 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_Band3_CH 102_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

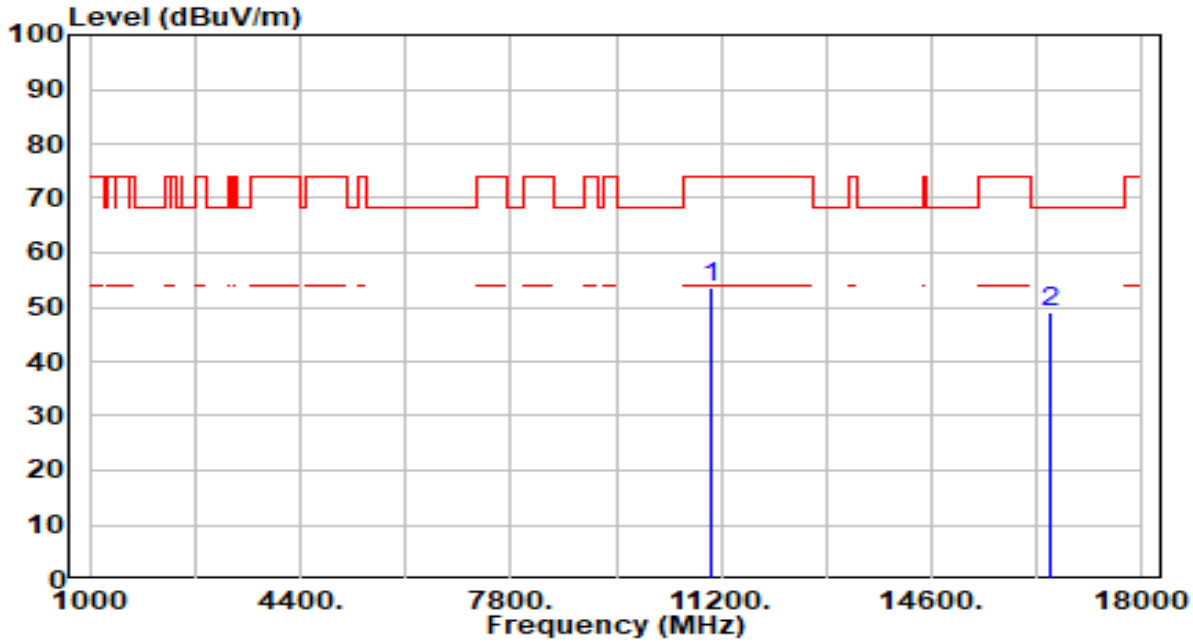



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 11020.000 | 56.99 | 3.24 | 60.23 | -13.77 | 74.00 | 150 | 130 | Peak |
| 2 | * | 11020.000 | 47.07 | 3.24 | 50.31 | -3.69 | 54.00 | 150 | 130 | Average |
| 3 | | 16530.000 | 45.05 | 4.59 | 49.64 | -18.56 | 68.20 | 150 | 45 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_Band3_CH 102_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

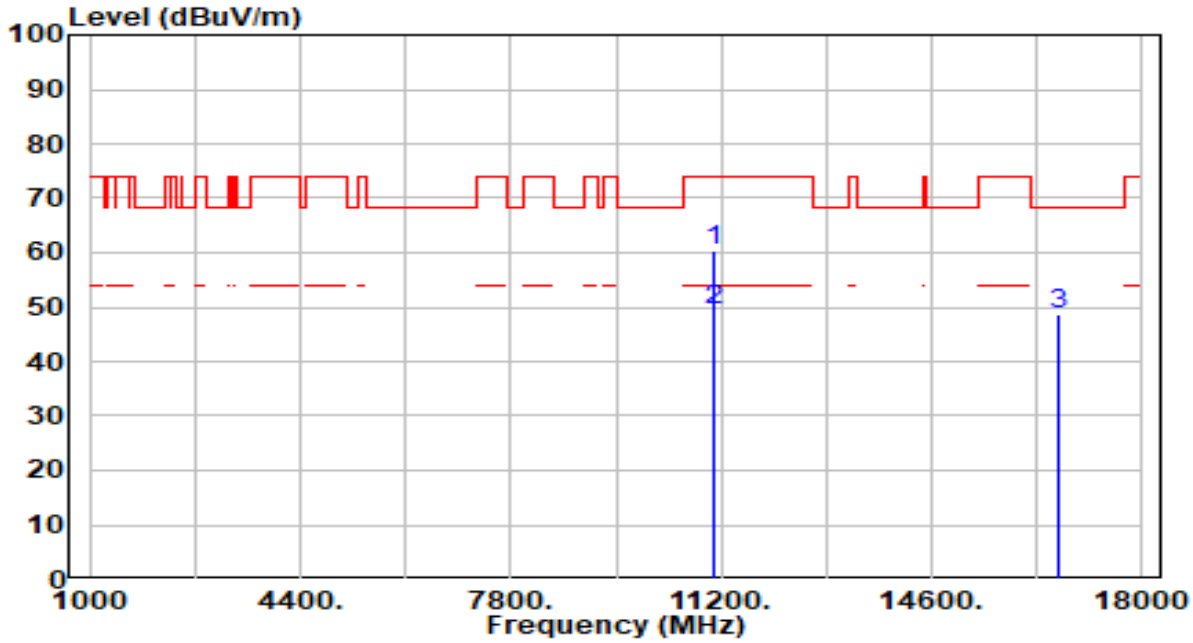



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 11020.000 | 50.49 | 3.24 | 53.73 | -20.27 | 74.00 | 100 | 140 | Peak |
| 2 | * | 16530.000 | 44.38 | 4.59 | 48.98 | -19.22 | 68.20 | 100 | 175 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_Band3_CH 110_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

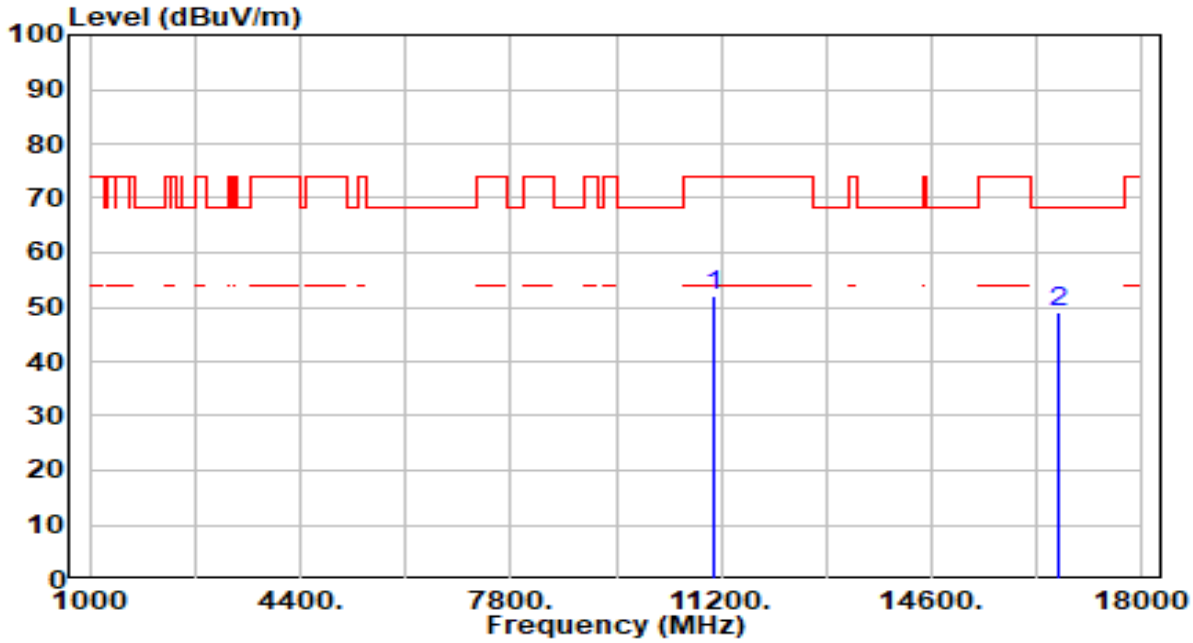



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 11100.000 | 57.18 | 3.38 | 60.56 | -13.44 | 74.00 | 150 | 130 | Peak |
| 2 | * | 11100.000 | 46.07 | 3.38 | 49.45 | -4.55 | 54.00 | 150 | 130 | Average |
| 3 | | 16650.000 | 44.02 | 4.53 | 48.55 | -19.65 | 68.20 | 150 | 150 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_Band3_CH 110_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

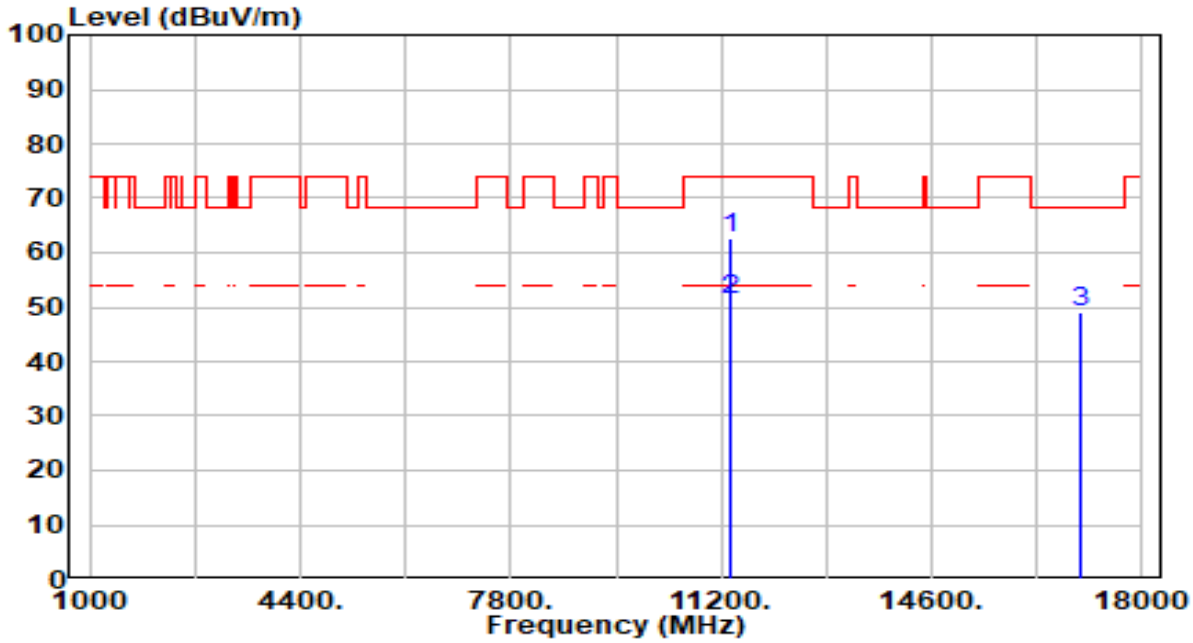



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 11100.000 | 48.67 | 3.38 | 52.05 | -21.95 | 74.00 | 100 | 145 | Peak |
| 2 | * | 16650.000 | 44.56 | 4.53 | 49.09 | -19.11 | 68.20 | 100 | 10 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_Band3_CH 134_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

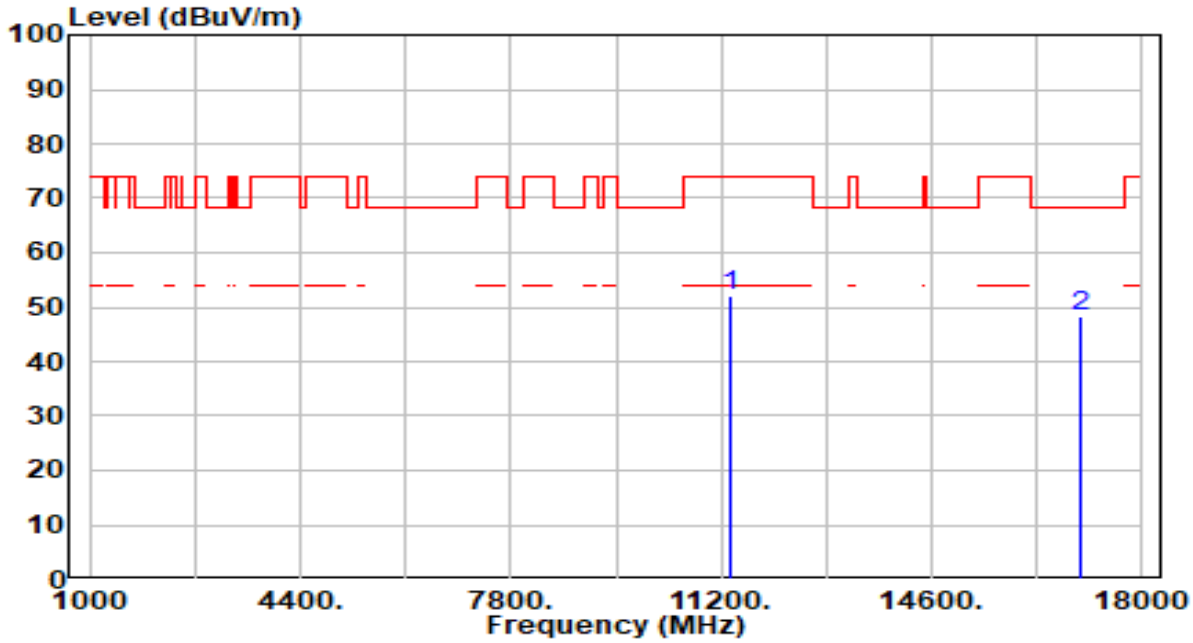



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 11340.000 | 58.82 | 3.80 | 62.62 | -11.38 | 74.00 | 150 | 130 | Peak |
| 2 | * | 11340.000 | 47.50 | 3.80 | 51.30 | -2.70 | 54.00 | 150 | 130 | Average |
| 3 | | 17010.000 | 44.16 | 4.78 | 48.94 | -19.26 | 68.20 | 150 | 235 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_Band3_CH 134_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

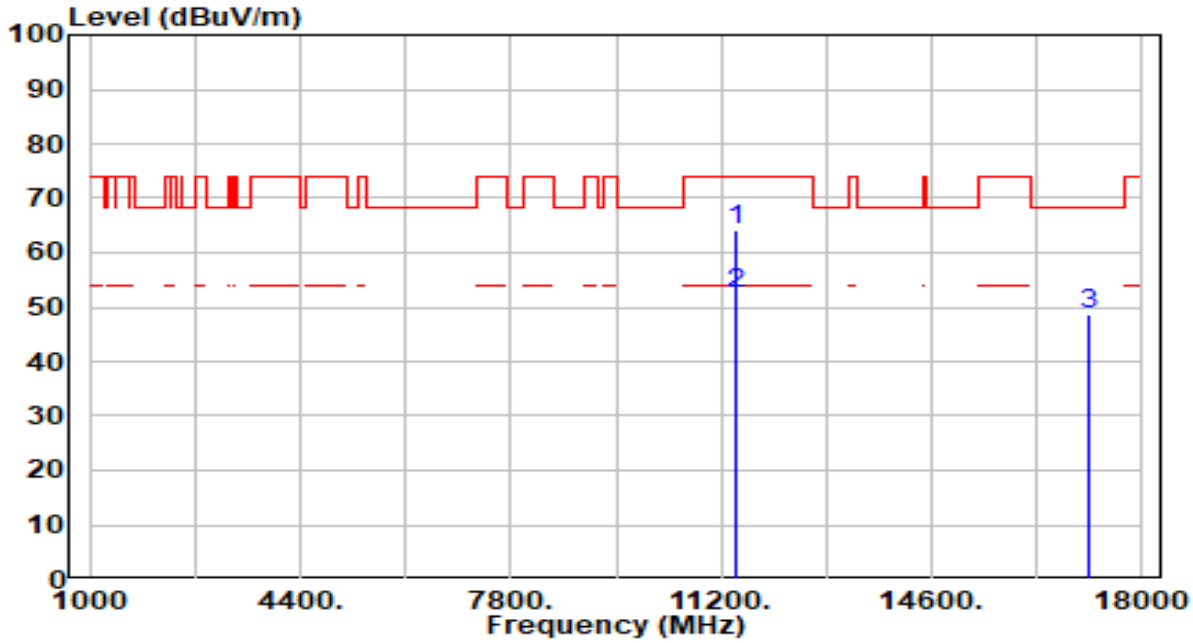



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 11340.000 | 48.44 | 3.80 | 52.24 | -21.76 | 74.00 | 100 | 150 | Peak |
| 2 | * | 17010.000 | 43.53 | 4.78 | 48.30 | -19.90 | 68.20 | 100 | 70 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_Band3_CH 142_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

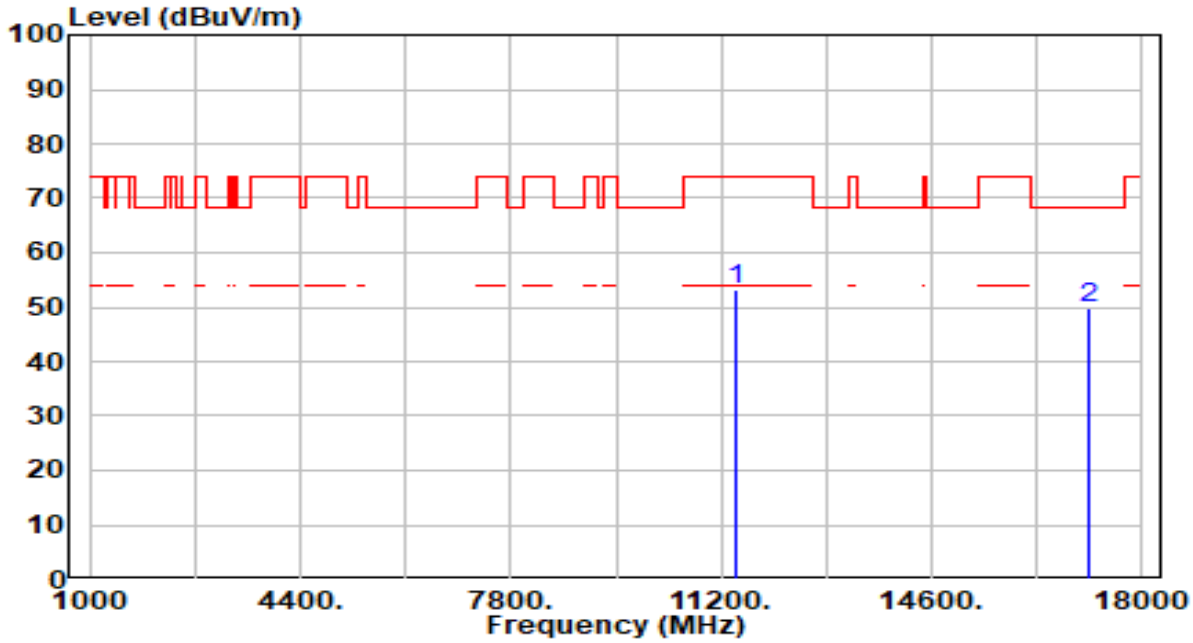



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 11420.000 | 60.31 | 3.91 | 64.22 | -9.78 | 74.00 | 150 | 130 | Peak |
| 2 | * | 11420.000 | 48.43 | 3.91 | 52.34 | -1.66 | 54.00 | 150 | 130 | Average |
| 3 | | 17130.000 | 44.26 | 4.38 | 48.63 | -19.57 | 68.20 | 150 | 40 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_Band3_CH 142_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

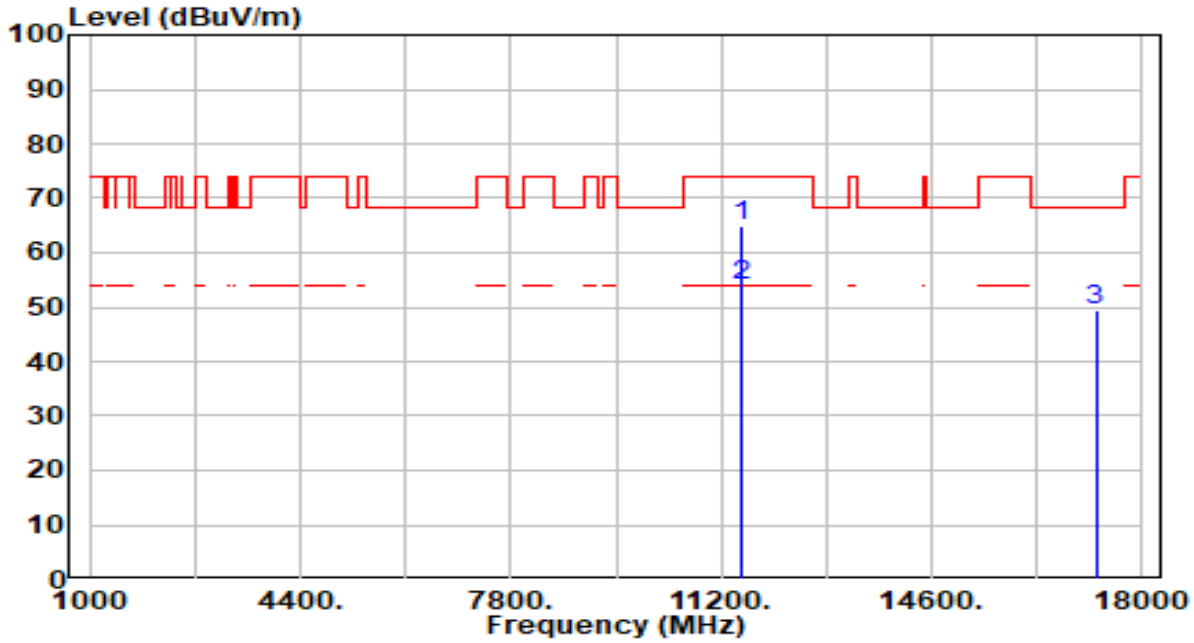



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 11420.000 | 49.33 | 3.91 | 53.24 | -20.76 | 74.00 | 100 | 240 | Peak |
| 2 | * | 17130.000 | 45.35 | 4.38 | 49.73 | -18.47 | 68.20 | 100 | 255 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_Band4_CH 151_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

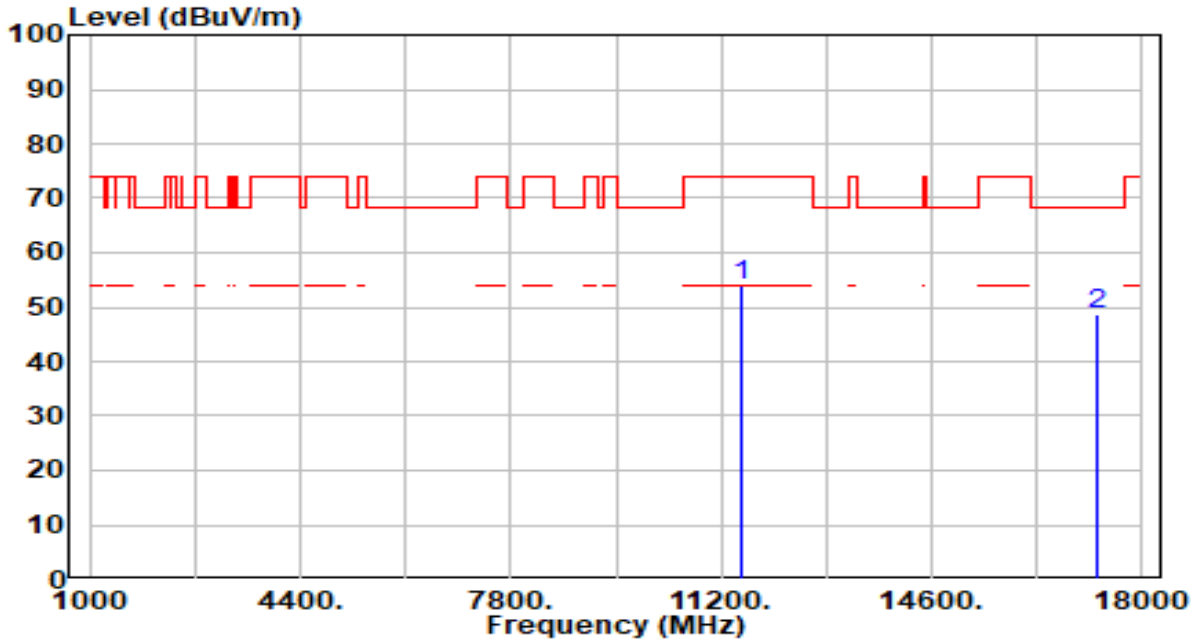



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 11510.000 | 60.93 | 3.93 | 64.86 | -9.14 | 74.00 | 150 | 130 | Peak |
| 2 | * | 11510.000 | 49.93 | 3.93 | 53.86 | -0.14 | 54.00 | 150 | 130 | Average |
| 3 | | 17249.000 | 45.50 | 4.03 | 49.53 | -18.67 | 68.20 | 150 | 82 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_Band4_CH 151_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

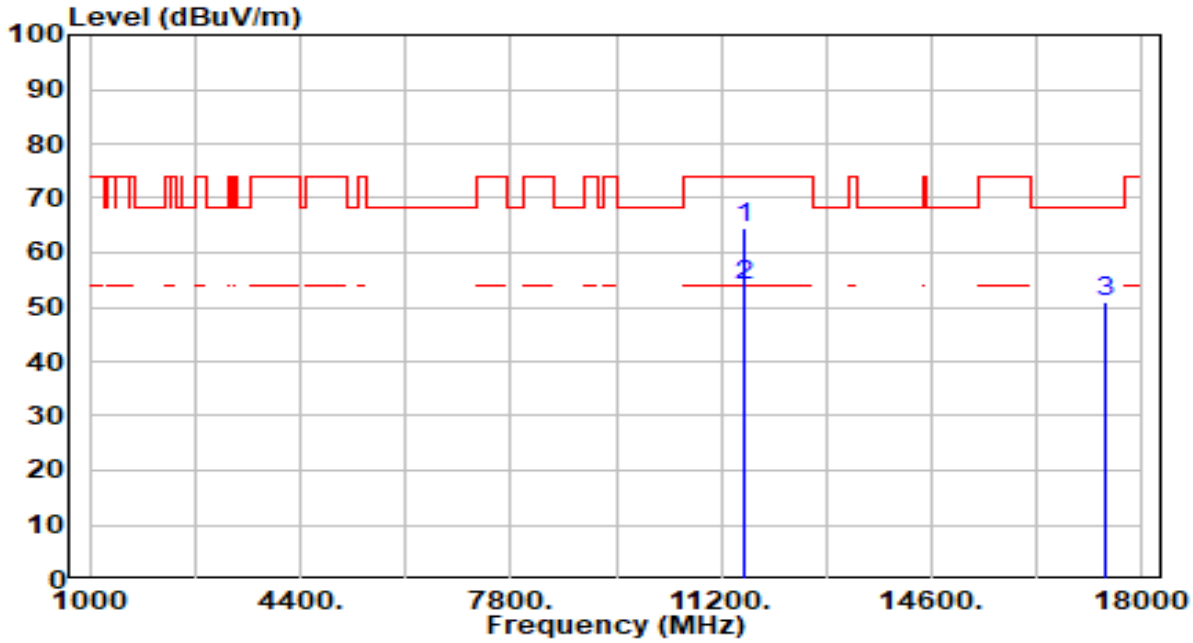



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 11519.000 | 49.88 | 3.93 | 53.81 | -20.19 | 74.00 | 100 | 243 | Peak |
| 2 | * | 17265.000 | 44.72 | 3.99 | 48.71 | -19.49 | 68.20 | 100 | 305 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_Band4_CH 159_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

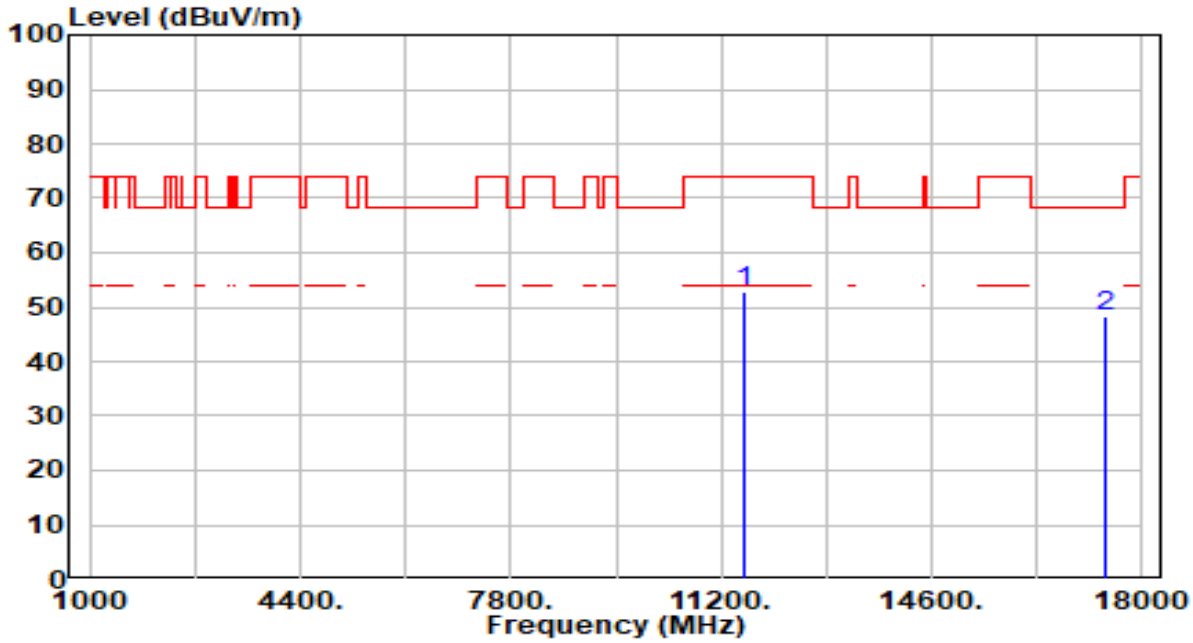



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 11590.000 | 60.45 | 3.95 | 64.40 | -9.60 | 74.00 | 150 | 130 | Peak |
| 2 | * | 11590.000 | 49.95 | 3.95 | 53.90 | -0.10 | 54.00 | 150 | 130 | Average |
| 3 | | 17393.000 | 47.20 | 3.69 | 50.89 | -17.31 | 68.20 | 150 | 118 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_Band4_CH 159_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

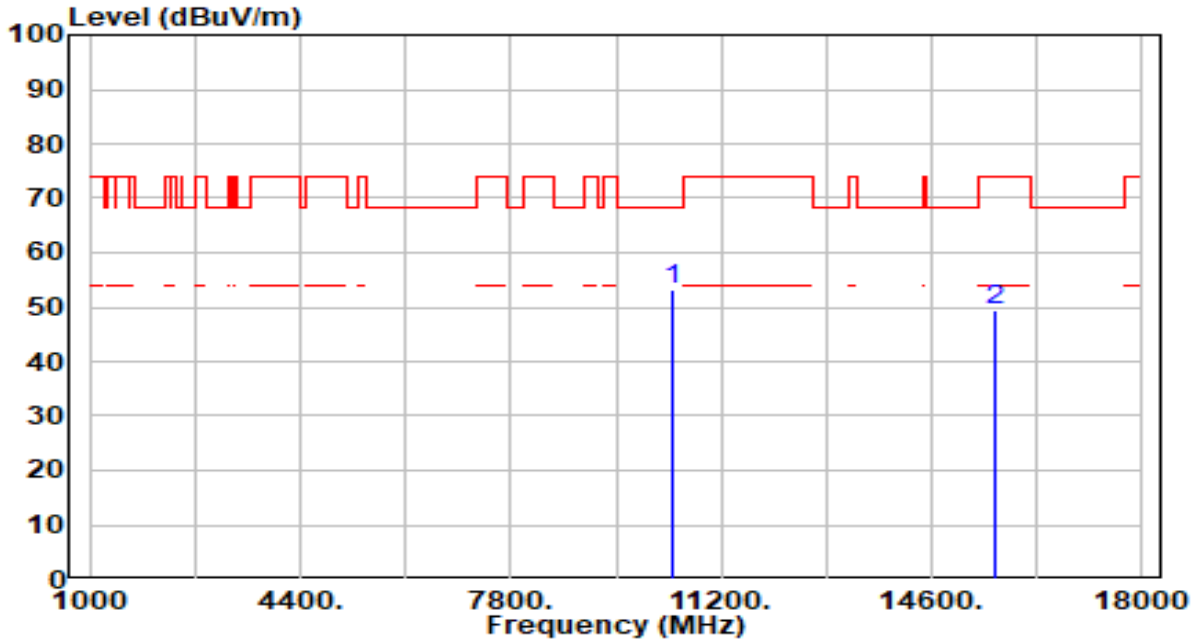



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 11590.000 | 48.69 | 3.95 | 52.64 | -21.36 | 74.00 | 100 | 240 | Peak |
| 2 | * | 17385.000 | 44.74 | 3.71 | 48.46 | -19.74 | 68.20 | 100 | 200 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-80MHz_TX_Band1_CH 42_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

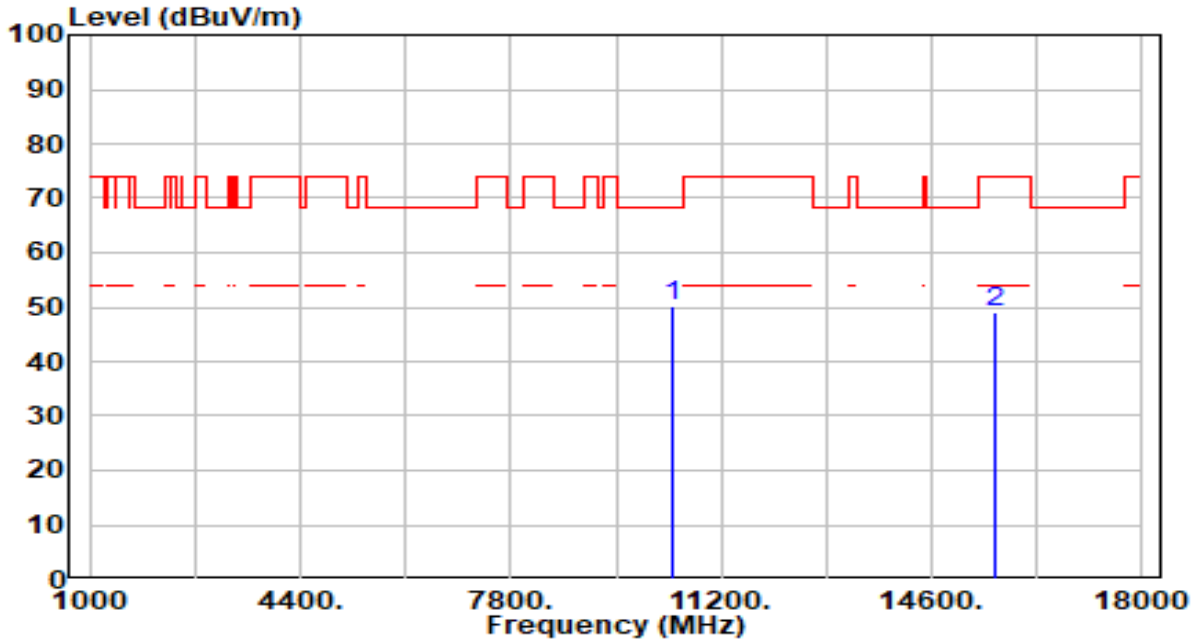



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10420.000 | 50.03 | 3.16 | 53.20 | -15.00 | 68.20 | 150 | 115 | Peak |
| 2 | | 15630.000 | 44.53 | 4.82 | 49.36 | -24.64 | 74.00 | 150 | 270 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-80MHz_TX_Band1_CH 42_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

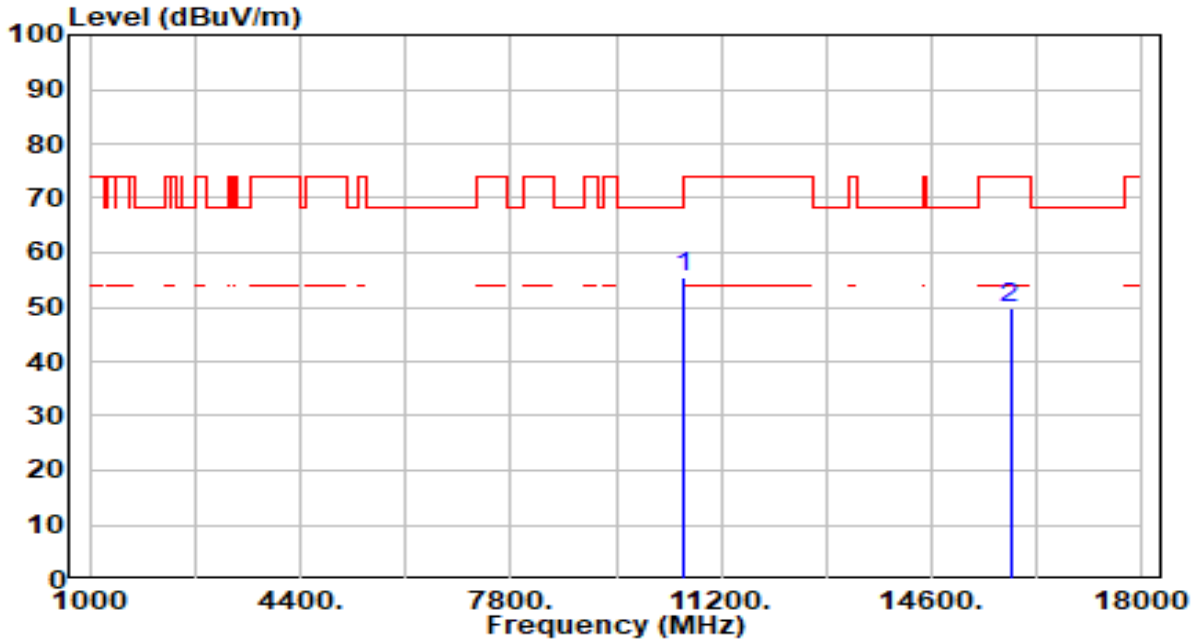



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10420.000 | 46.99 | 3.16 | 50.15 | -18.05 | 68.20 | 100 | 140 | Peak |
| 2 | | 15630.000 | 44.37 | 4.82 | 49.19 | -24.81 | 74.00 | 100 | 130 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-80MHz_TX_Band2_CH 58_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

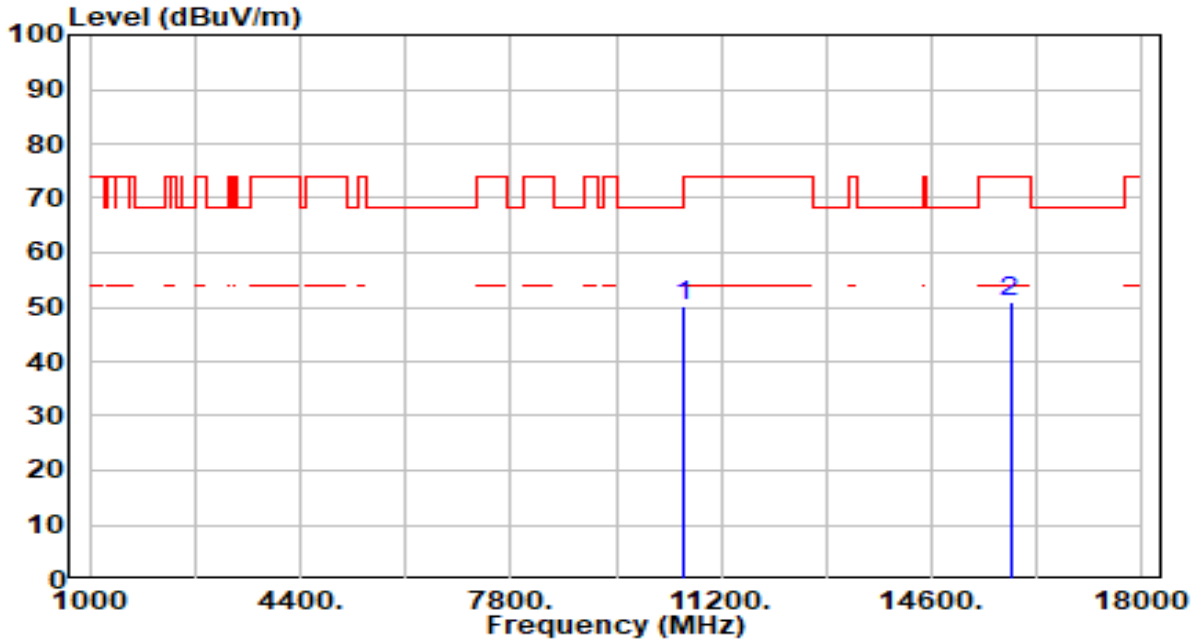



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10580.000 | 52.59 | 3.07 | 55.66 | -12.54 | 68.20 | 150 | 115 | Peak |
| 2 | | 15870.000 | 44.71 | 5.25 | 49.96 | -24.04 | 74.00 | 100 | 0 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-80MHz_TX_Band2_CH 58_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

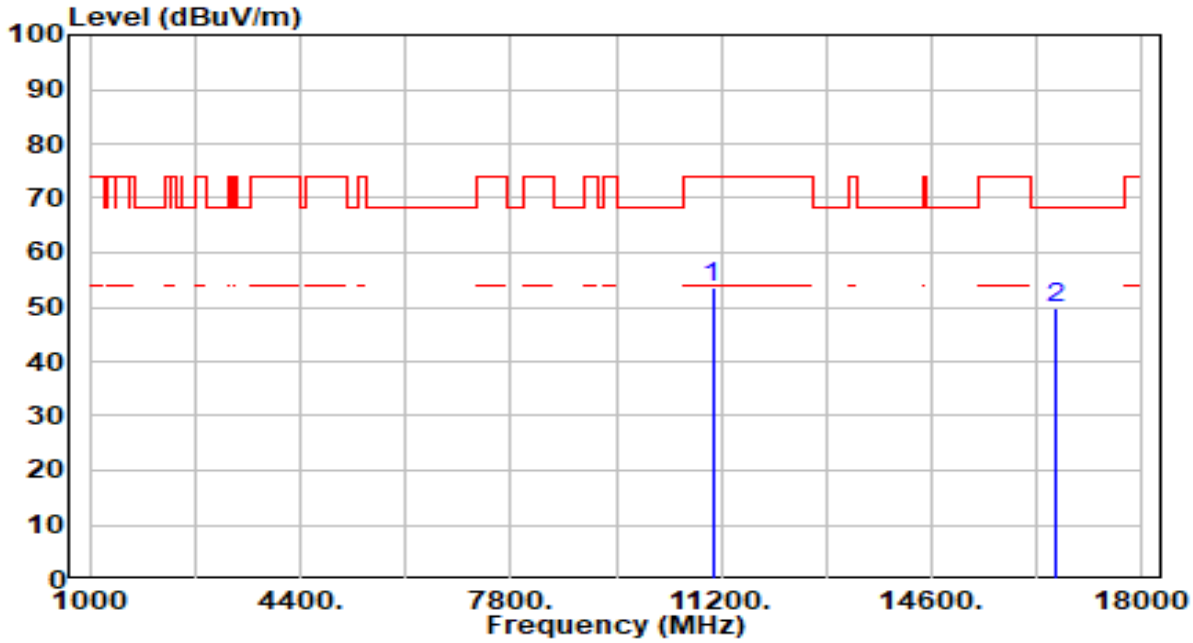



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10580.000 | 47.00 | 3.07 | 50.06 | -18.14 | 68.20 | 100 | 150 | Peak |
| 2 | | 15870.000 | 45.53 | 5.25 | 50.78 | -23.22 | 74.00 | 100 | 320 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-80MHz_TX_Band3_CH 106_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

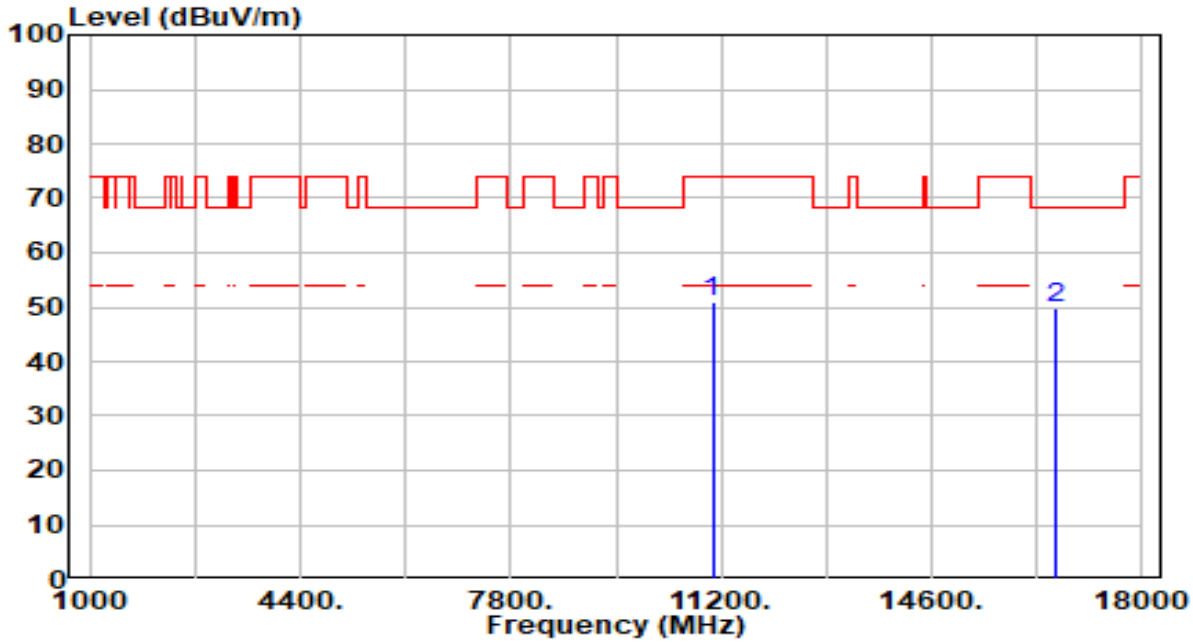



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 11060.000 | 50.17 | 3.31 | 53.48 | -20.52 | 74.00 | 150 | 105 | Peak |
| 2 | * | 16590.000 | 45.38 | 4.56 | 49.94 | -18.26 | 68.20 | 150 | 310 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-80MHz_TX_Band3_CH 106_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

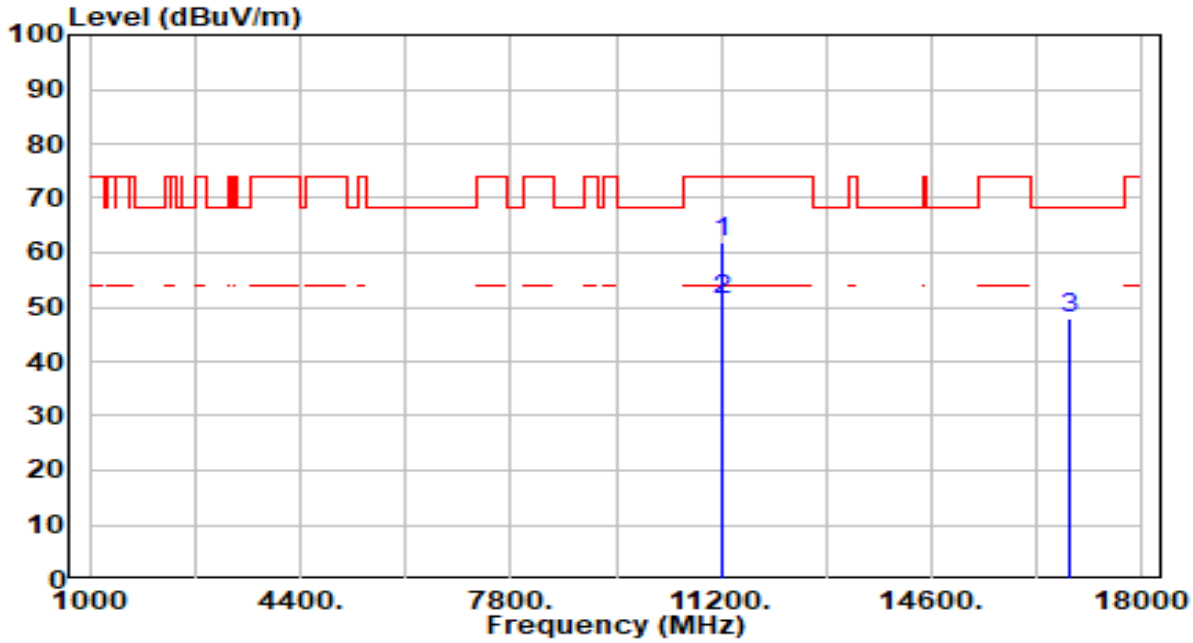



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 11060.000 | 47.58 | 3.31 | 50.89 | -23.11 | 74.00 | 100 | 140 | Peak |
| 2 | * | 16590.000 | 45.25 | 4.56 | 49.81 | -18.39 | 68.20 | 100 | 15 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-80MHz_TX_Band3_CH 122_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

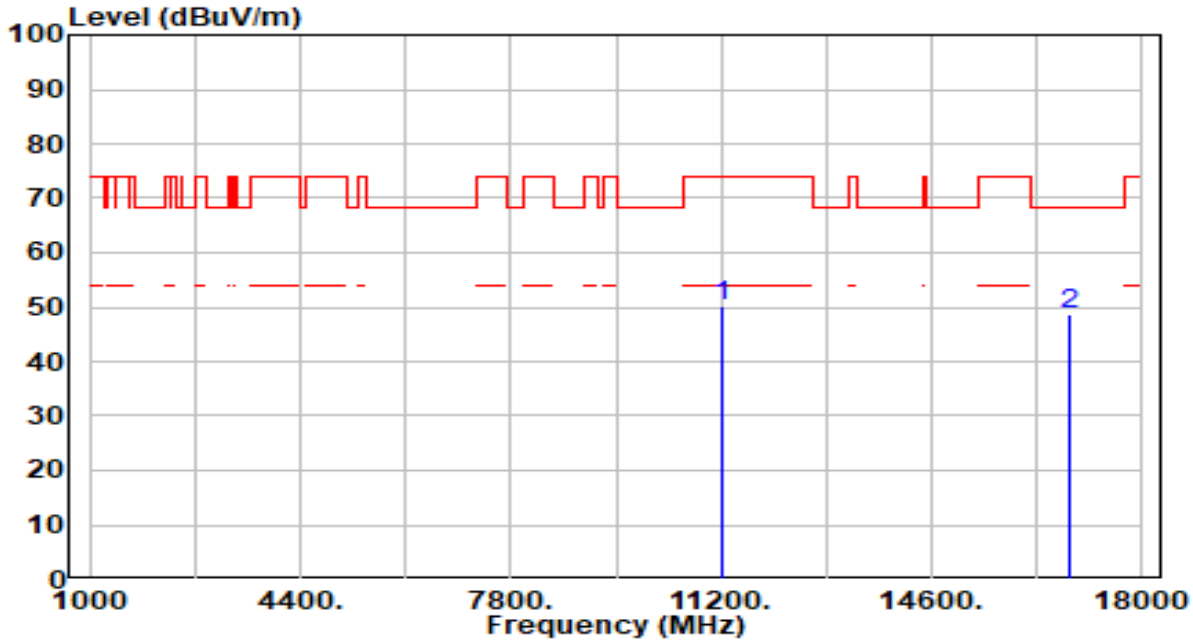



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 11220.000 | 58.45 | 3.59 | 62.04 | -11.96 | 74.00 | 150 | 128 | Peak |
| 2 | * | 11220.000 | 47.70 | 3.59 | 51.29 | -2.71 | 54.00 | 150 | 128 | Average |
| 3 | | 16830.000 | 43.42 | 4.38 | 47.80 | -20.40 | 68.20 | 150 | 315 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-80MHz_TX_Band3_CH 122_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

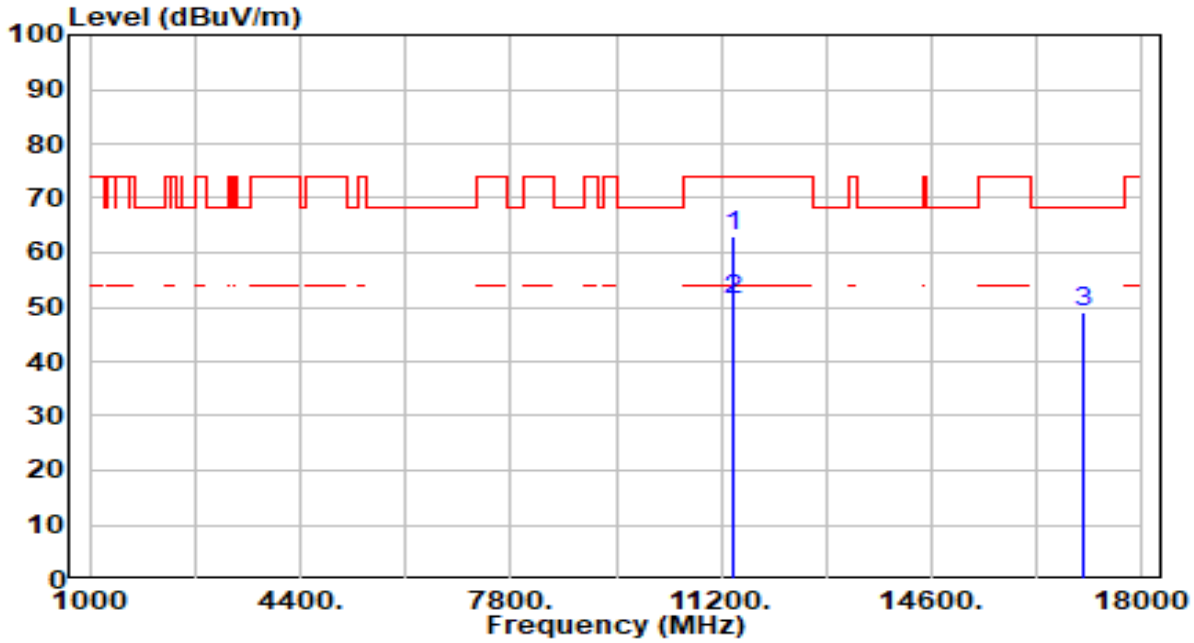



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 11220.000 | 46.73 | 3.59 | 50.32 | -23.68 | 74.00 | 100 | 155 | Peak |
| 2 | * | 16830.000 | 44.46 | 4.38 | 48.84 | -19.36 | 68.20 | 100 | 225 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-80MHz_TX_Band3_CH 138_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

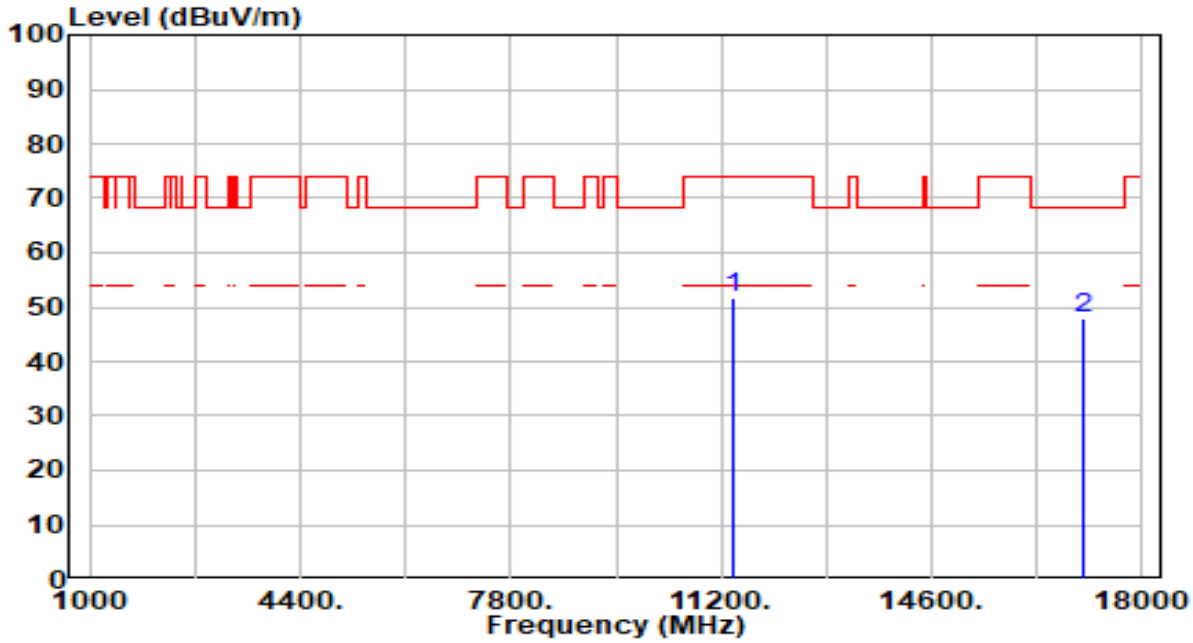



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 11380.000 | 59.16 | 3.87 | 63.03 | -10.97 | 74.00 | 150 | 129 | Peak |
| 2 | * | 11380.000 | 47.40 | 3.87 | 51.27 | -2.73 | 54.00 | 150 | 129 | Average |
| 3 | | 17070.000 | 44.31 | 4.58 | 48.88 | -19.32 | 68.20 | 150 | 345 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-80MHz_TX_Band3_CH 138_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

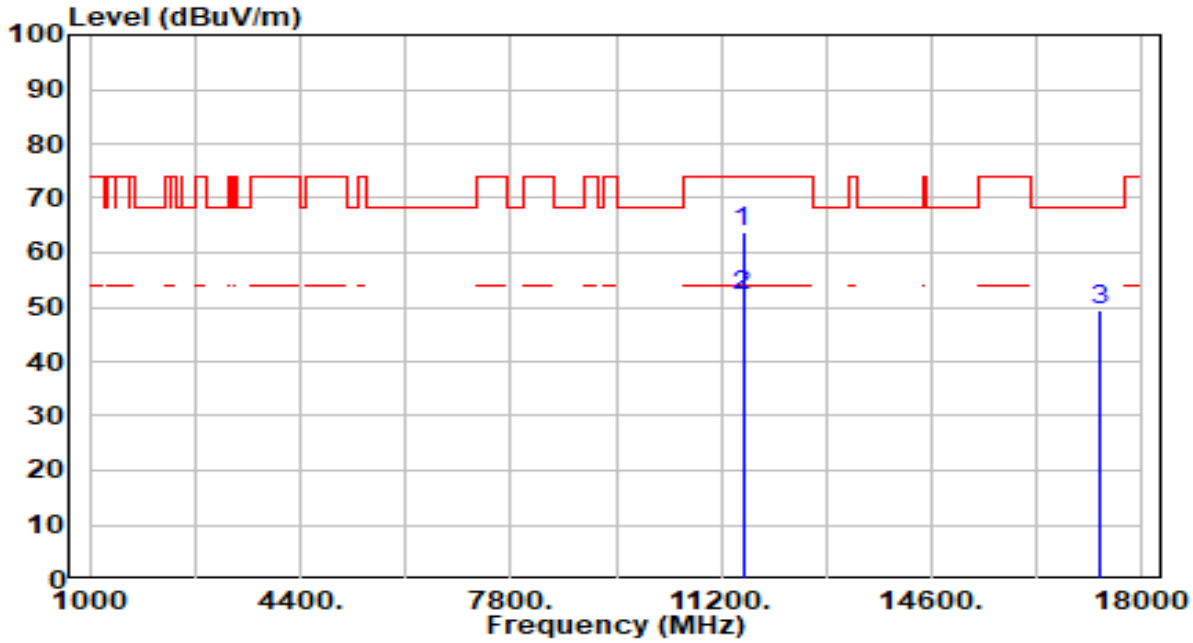



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 11380.000 | 47.69 | 3.87 | 51.56 | -22.44 | 74.00 | 100 | 240 | Peak |
| 2 | * | 17070.000 | 43.40 | 4.58 | 47.98 | -20.22 | 68.20 | 100 | 335 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-80MHz_TX_Band4_CH 155_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

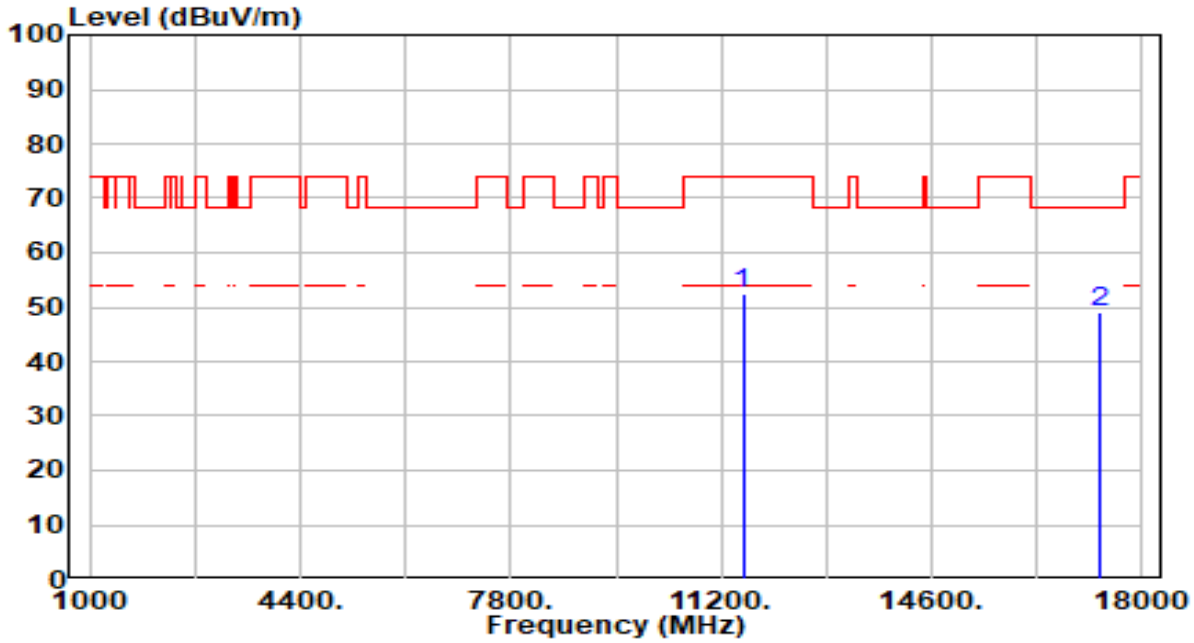



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 11550.000 | 59.94 | 3.94 | 63.88 | -10.12 | 74.00 | 150 | 130 | Peak |
| 2 | * | 11550.000 | 48.09 | 3.94 | 52.03 | -1.97 | 54.00 | 150 | 130 | Average |
| 3 | | 17325.000 | 45.61 | 3.85 | 49.47 | -18.73 | 68.20 | 150 | 145 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-80MHz_TX_Band4_CH 155_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

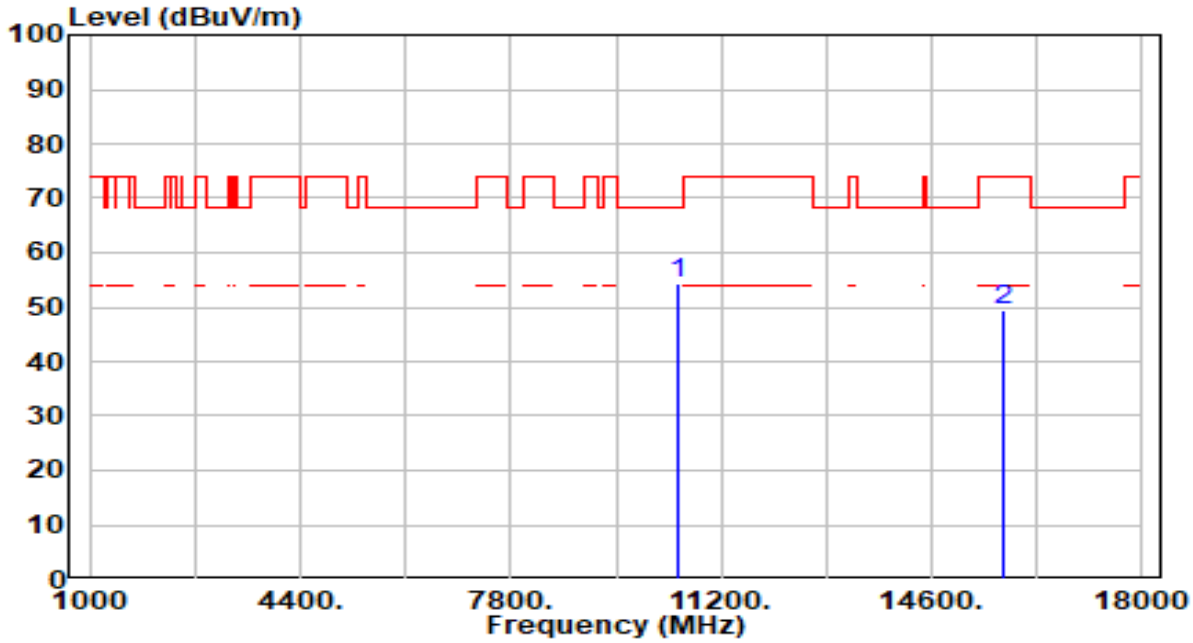



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 11550.000 | 48.46 | 3.94 | 52.40 | -21.60 | 74.00 | 100 | 240 | Peak |
| 2 | * | 17325.000 | 45.18 | 3.85 | 49.04 | -19.16 | 68.20 | 100 | 170 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-160MHz_TX_Band1,2_CH 50_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

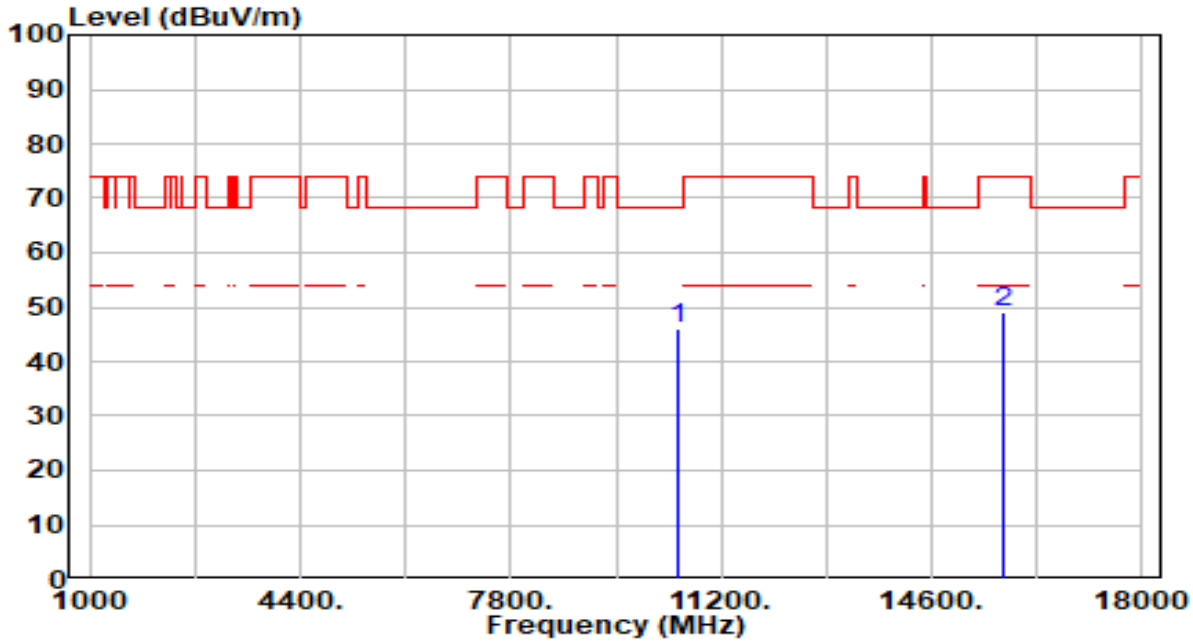



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10500.000 | 51.18 | 3.09 | 54.27 | -13.93 | 68.20 | 150 | 135 | Peak |
| 2 | | 15750.000 | 44.45 | 5.09 | 49.54 | -24.46 | 74.00 | 150 | 155 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-160MHz_TX_Band1,2_CH 50_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

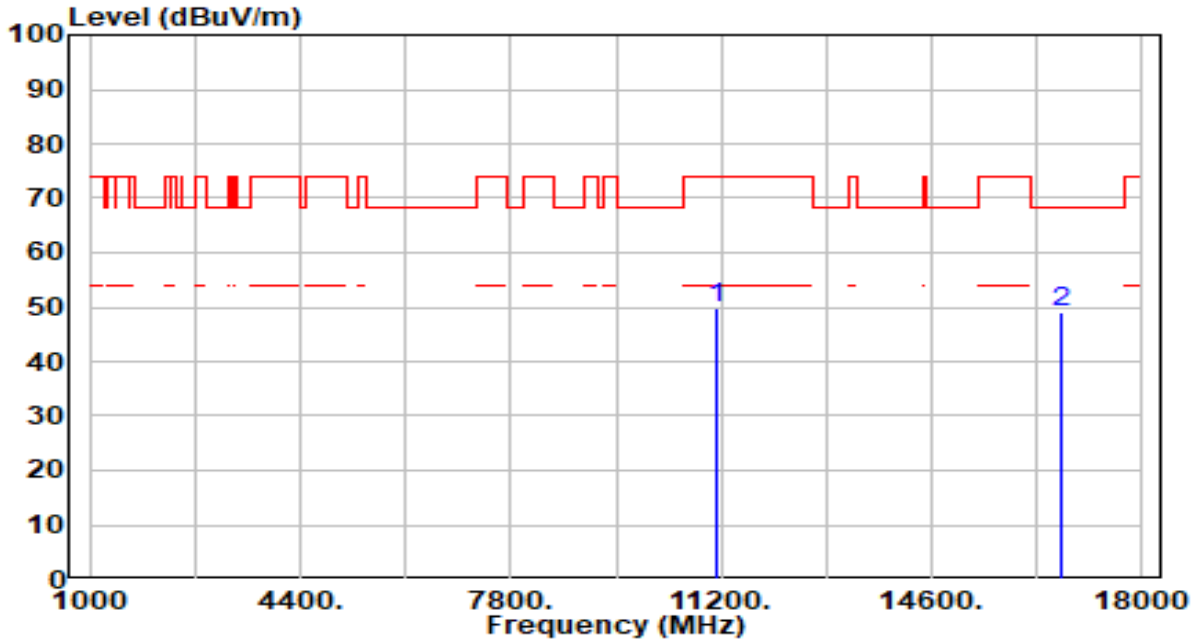



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 10500.000 | 43.09 | 3.09 | 46.19 | -22.01 | 68.20 | 100 | 140 | Peak |
| 2 | | 15750.000 | 43.83 | 5.09 | 48.91 | -25.09 | 74.00 | 100 | 85 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-160MHz_TX_Band3_CH 114_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

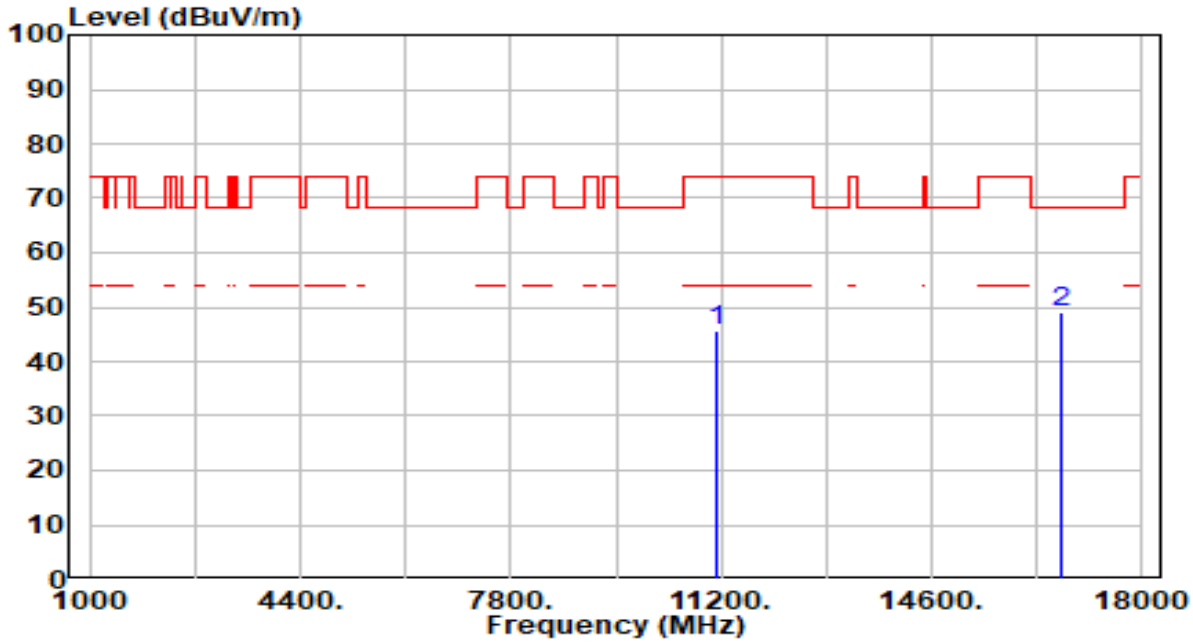



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 11140.000 | 46.44 | 3.45 | 49.90 | -24.10 | 74.00 | 150 | 110 | Peak |
| 2 | * | 16710.000 | 44.49 | 4.50 | 48.98 | -19.22 | 68.20 | 150 | 240 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-160MHz_TX_Band3_CH 114_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

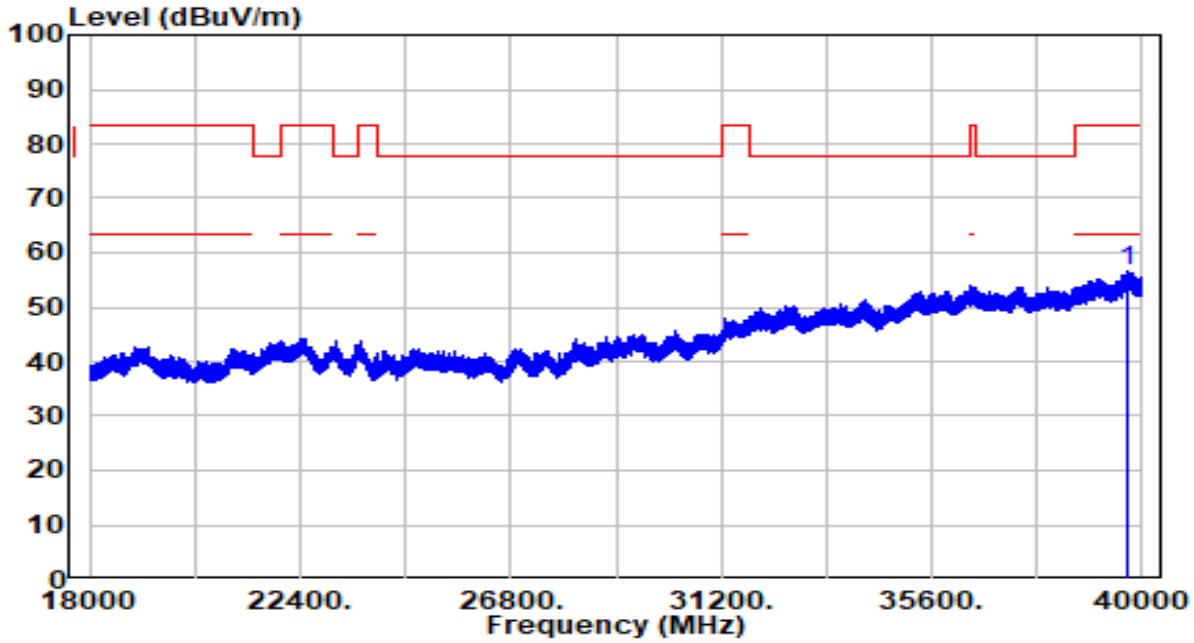



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 11140.000 | 42.36 | 3.45 | 45.82 | -28.18 | 74.00 | 100 | 360 | Peak |
| 2 | * | 16710.000 | 44.50 | 4.50 | 49.00 | -19.20 | 68.20 | 100 | 100 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-04-07 |
|---|---|---|---|
| Factor | BBHA 9170 | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ac-20MHz_TX_Band1_CH 44_ANT 0+1 | Test Voltage | AC 120V/60Hz |

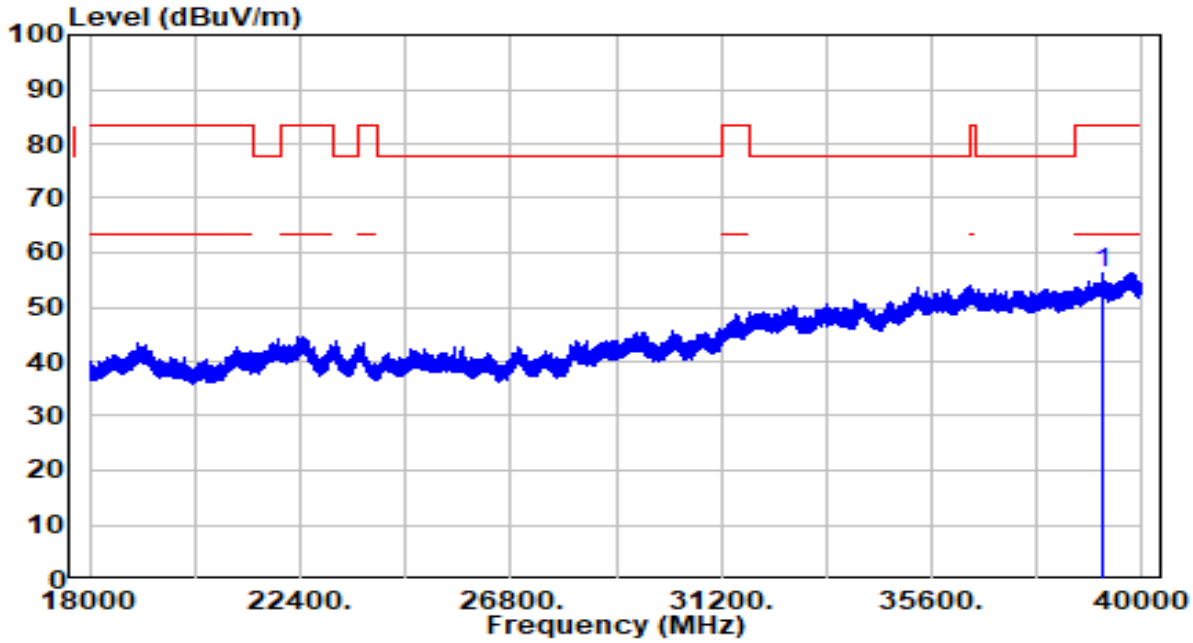



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 39665.880 | 32.58 | 23.93 | 56.51 | -26.99 | 83.50 | 150 | 360 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-04-07 |
|---|---|---|---|
| Factor | BBHA 9170 | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ac-20MHz_TX_Band1_CH 44_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 | * | 39172.250 | 32.85 | 23.32 | 56.18 | -27.32 | 83.50 | 150 | 360 | Peak |

Note:

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

## 7.9. Radiated Restricted Band Edge Measurement

### 7.9.1.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 (MHz) | Frequency (MHz) | Frequency (MHz) | Frequency (GHz) |
|---|---|---|---|
| 0.090 - 0.110 | 16.42-16.423 | 399.9 - 410 | 4.5-5.15 |
| [1] 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 | 156.52475-156.525 | 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 | ([2]) |
| 13.36-13.41 | -- | -- | -- |

**For 15.407(b) requirement:**

For transmitters operating in the 5.15-5.25 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

For transmitters operating in the 5.25-5.35 GHz band: All emissions outside of the 5.15-5.35 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

For transmitters operating in the 5.47-5.725 GHz band: All emissions outside of the 5.47-5.725 GHz band shall not exceed an e.i.r.p. of -27 dBm/MHz.

For transmitters operating in the 5.725-5.85 GHz band: All emissions shall be limited to a level of −27 dBm/MHz at 75 MHz or more above or below the band edge increasing linearly to 10 dBm/MHz at 25 MHz above or below the band edge, and from 25 MHz above or below the band edge increasing

linearly to a level of 15.6 dBm/MHz at 5 MHz above or below the band edge, and from 5 MHz above or below the band edge increasing linearly to a level of 27 dBm/MHz at the band edge.

Refer to KDB 789033 D02v02r01 G)2)c), as specified in § 15.407(b), emissions above 1000 MHz that are outside of the restricted bands are subject to a maximum emission limit of -27 dBm/MHz (or -17 dBm/MHz as specified in § 15.407(b)(4)). However, an out-of-band emission that complies with both the peak and average limits of § 15.209 is not required to satisfy the -27 dBm/MHz or -17 dBm/MHz maximum emission limit.

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 | | |
|---|---|---|
| Frequency [MHz] | Field Strength [uV/m] | Measured Distance [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 |

### 7.9.2.Test Procedure Used

KDB 789033 D02v02r01- Section G

### 7.9.3.Test Setting

**Peak Measurements above 1GHz**

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

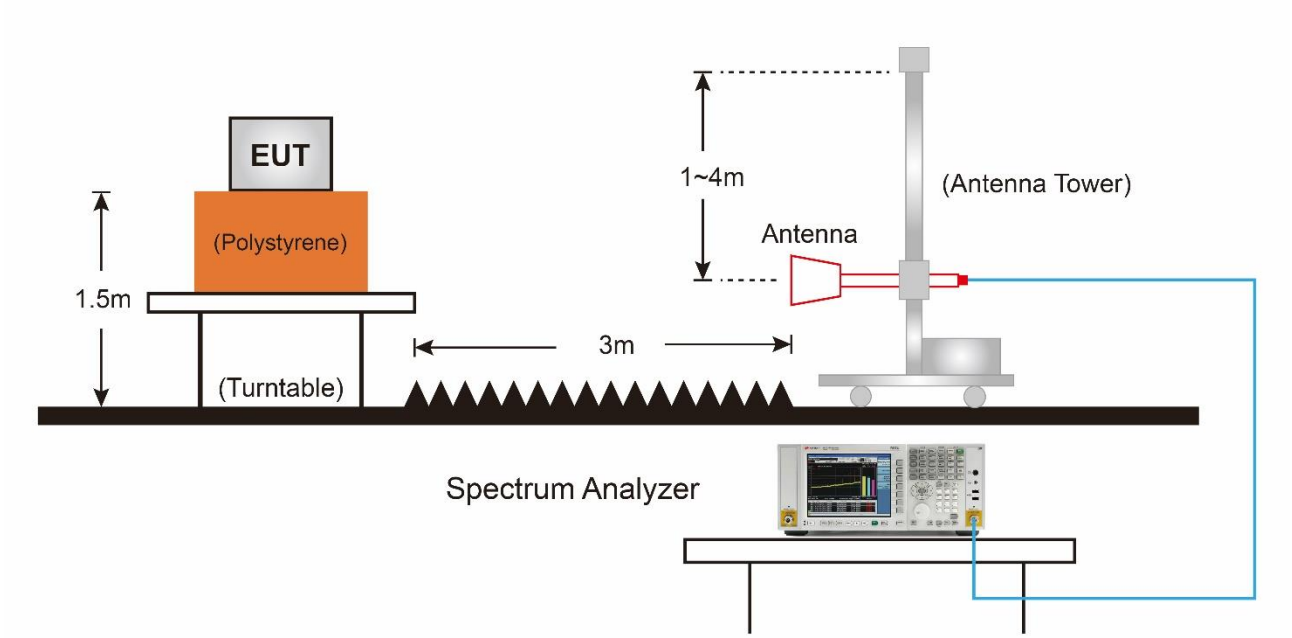
3. VBW, If the EUT is configured to transmit with duty cycle ≥ 98%, set VBW ≤ RBW/100 (i.e., 10 kHz) but not less than 10 Hz. If the EUT duty cycle is < 98%, set VBW ≥ 1/T.

4. Detector = Peak

5. Sweep time = auto

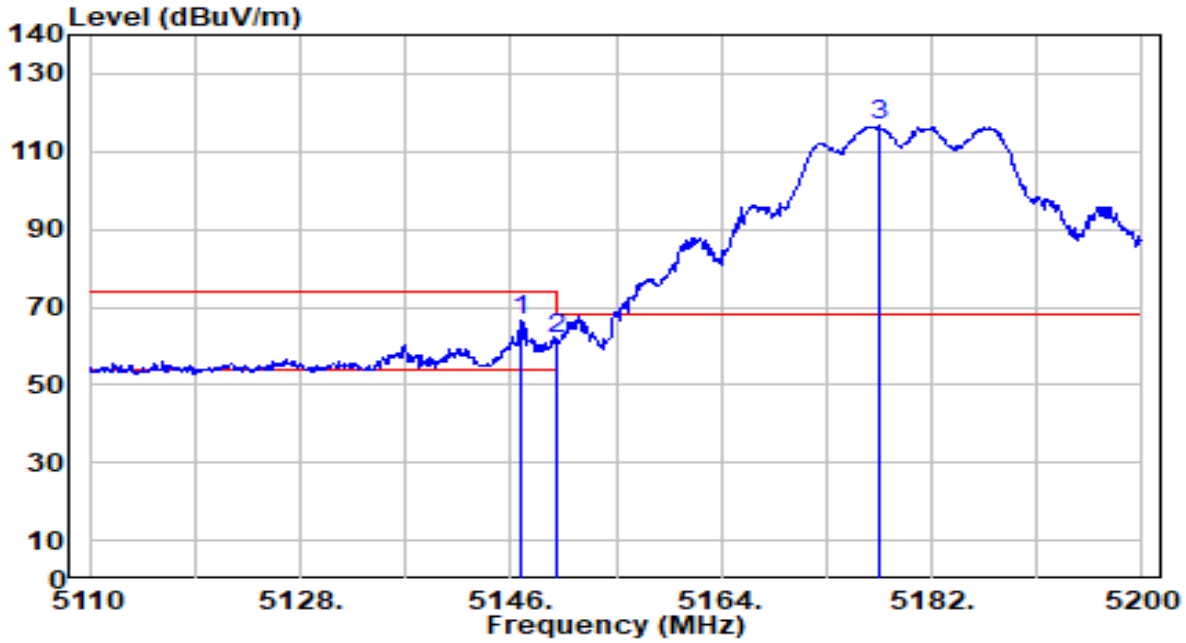
6. Allow max hold to run for at least 50 traces if the transmitted signal is continuous or has at least 98% duty cycle. For lower duty cycles, increase the minimum number of traces by a factor of 1/x, where x is the duty cycle.

### 7.9.4.Test Setup



### 7.9.5.Test Result

| EUT | AX3000 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11a_TX_Band1_CH 36_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

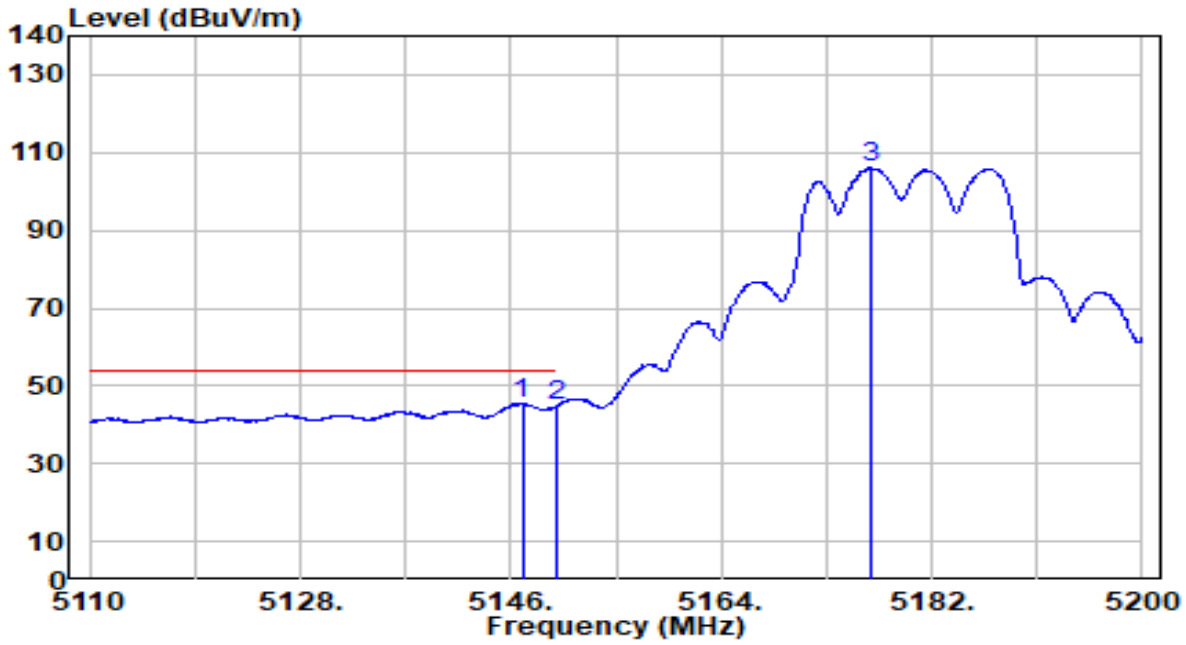



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5146.810 | 67.42 | -0.73 | 66.69 | -7.31 | 74.00 | 143 | 186 | Peak |
| 2 | | 5150.000 | 62.74 | -0.73 | 62.02 | -11.98 | 74.00 | 143 | 186 | Peak |
| 3 | | 5177.410 | 117.29 | -0.70 | 116.59 | N/A | N/A | 143 | 186 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11a_TX_Band1_CH 36_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

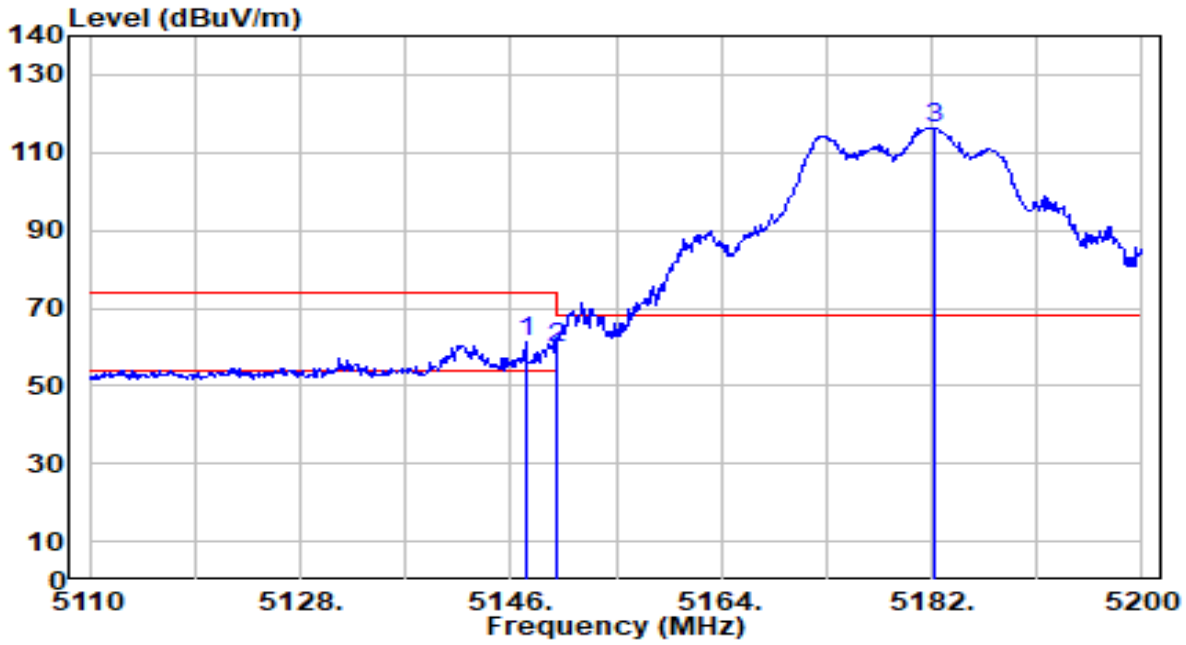



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5146.990 | 46.06 | -0.73 | 45.33 | -8.67 | 54.00 | 143 | 186 | Average |
| 2 | | 5150.000 | 45.61 | -0.73 | 44.88 | -9.12 | 54.00 | 143 | 186 | Average |
| 3 | | 5176.780 | 106.70 | -0.70 | 106.00 | N/A | N/A | 143 | 186 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11a_TX_Band1_CH 36_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

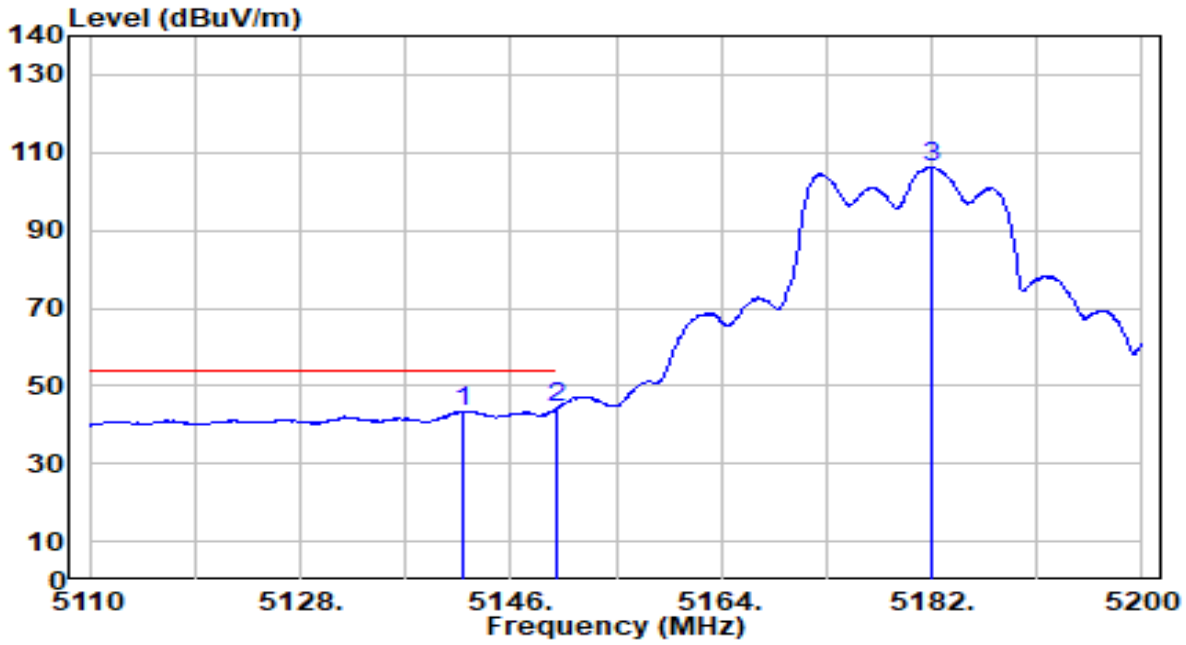



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5147.260 | 61.97 | -0.73 | 61.24 | -12.76 | 74.00 | 100 | 165 | Peak |
| 2 | | 5150.000 | 60.68 | -0.73 | 59.95 | -14.05 | 74.00 | 100 | 165 | Peak |
| 3 | | 5182.180 | 117.14 | -0.70 | 116.44 | N/A | N/A | 100 | 165 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11a_TX_Band1_CH 36_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

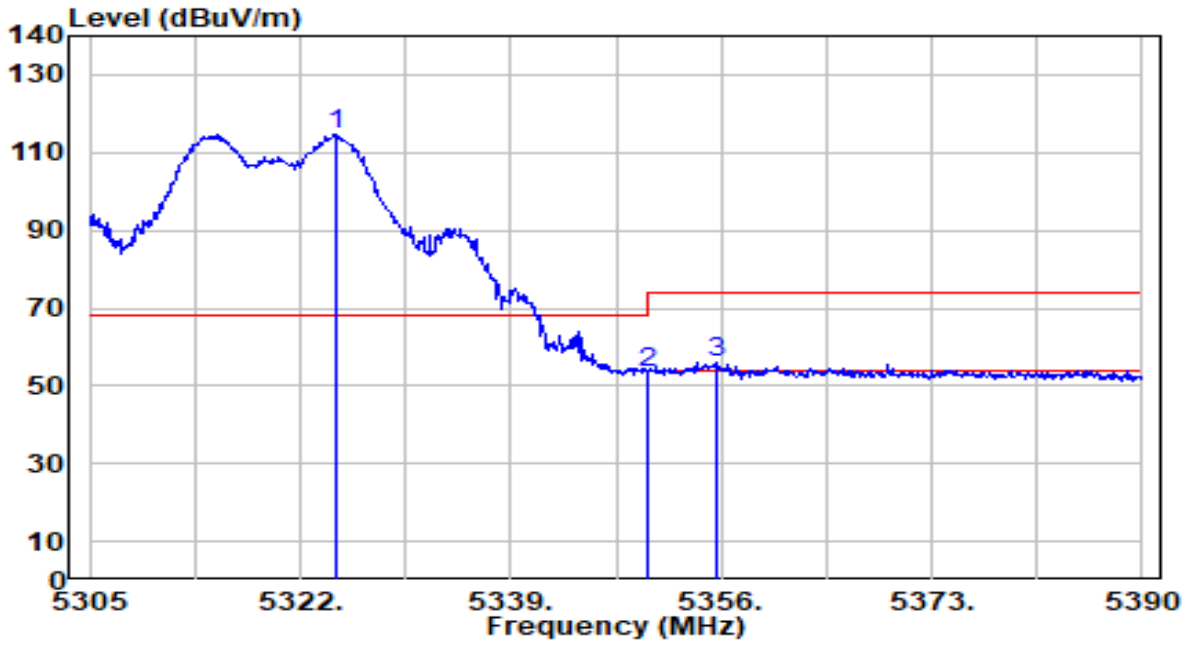



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5141.950 | 44.26 | -0.73 | 43.53 | -10.47 | 54.00 | 100 | 165 | Average |
| 2 | * | 5150.000 | 44.89 | -0.73 | 44.16 | -9.84 | 54.00 | 100 | 165 | Average |
| 3 | | 5182.000 | 106.89 | -0.70 | 106.20 | N/A | N/A | 100 | 165 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11a_TX_Band2_CH 64_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

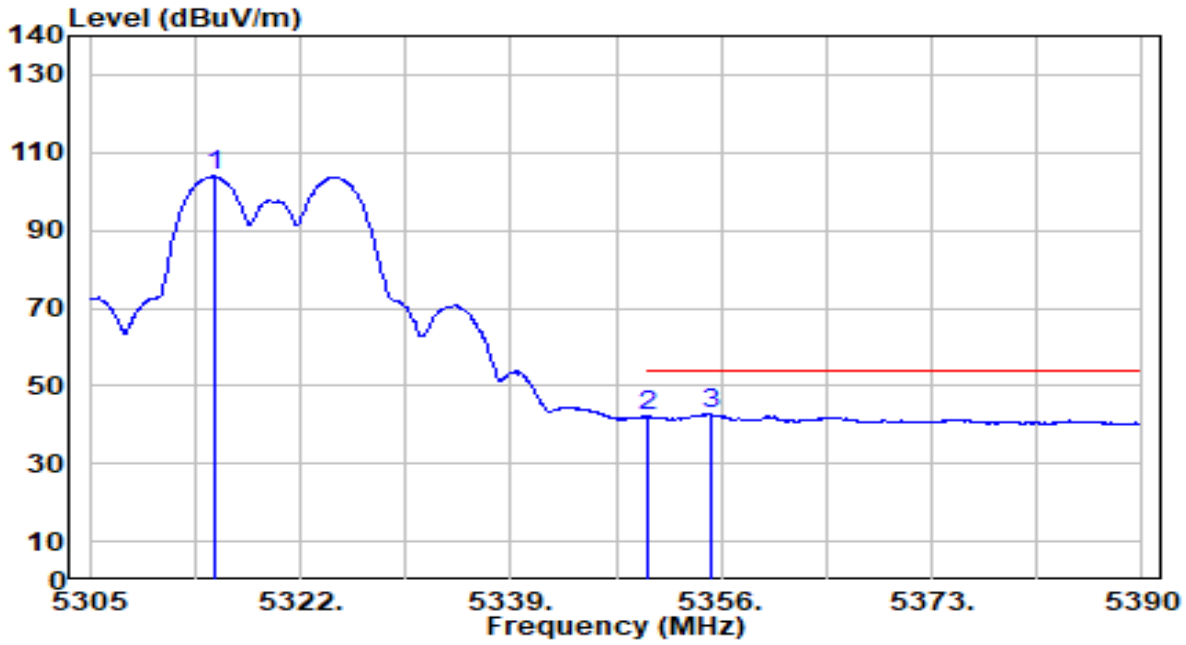



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5324.975 | 115.61 | -0.93 | 114.68 | N/A | N/A | 124 | 195 | Peak |
| 2 | | 5350.000 | 54.49 | -0.98 | 53.51 | -20.49 | 74.00 | 124 | 195 | Peak |
| 3 | * | 5355.575 | 56.84 | -1.00 | 55.85 | -18.15 | 74.00 | 124 | 195 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11a_TX_Band2_CH 64_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

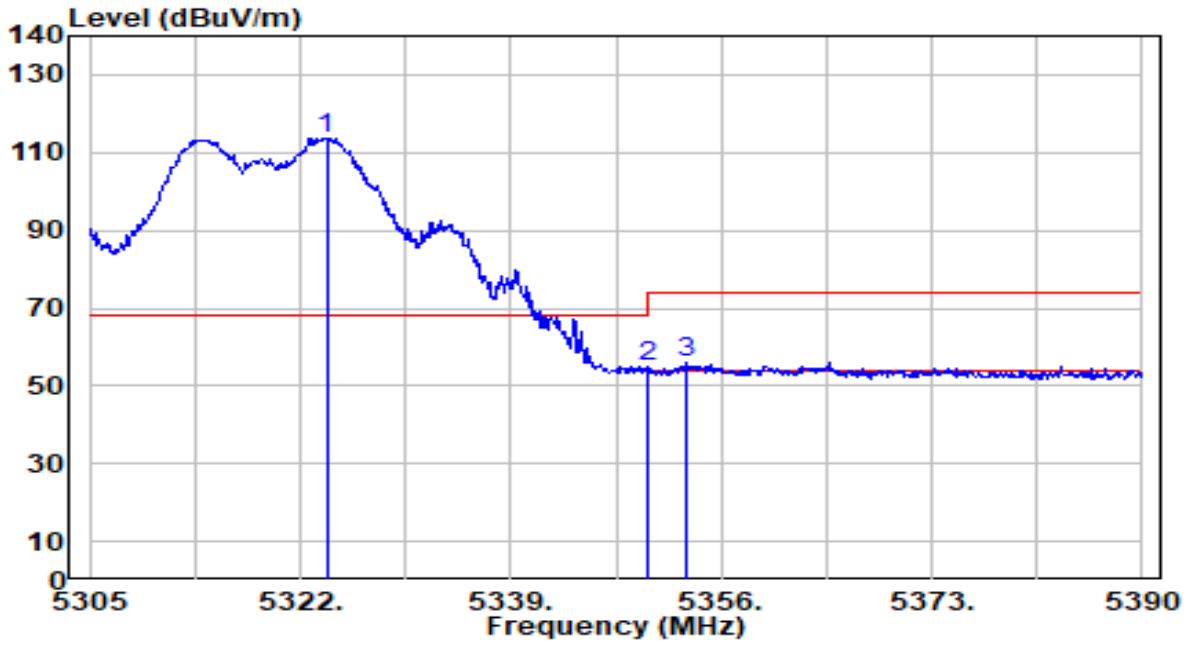



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5315.200 | 104.78 | -0.91 | 103.87 | N/A | N/A | 124 | 195 | Average |
| 2 | | 5350.000 | 43.19 | -0.98 | 42.21 | -11.79 | 54.00 | 124 | 195 | Average |
| 3 | * | 5355.150 | 43.76 | -0.99 | 42.76 | -11.24 | 54.00 | 124 | 195 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11a_TX_Band2_CH 64_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

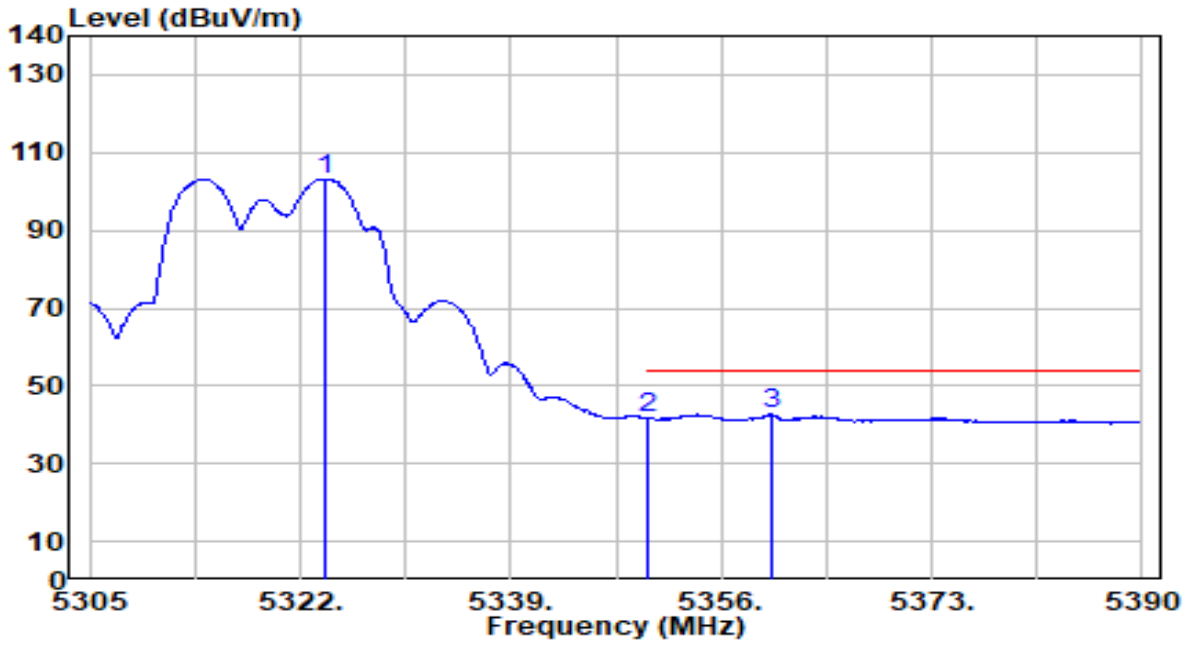



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5324.125 | 114.66 | -0.93 | 113.73 | N/A | N/A | 100 | 153 | Peak |
| 2 | | 5350.000 | 55.91 | -0.98 | 54.93 | -19.07 | 74.00 | 100 | 153 | Peak |
| 3 | * | 5353.110 | 56.87 | -0.99 | 55.88 | -18.12 | 74.00 | 100 | 153 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11a_TX_Band2_CH 64_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

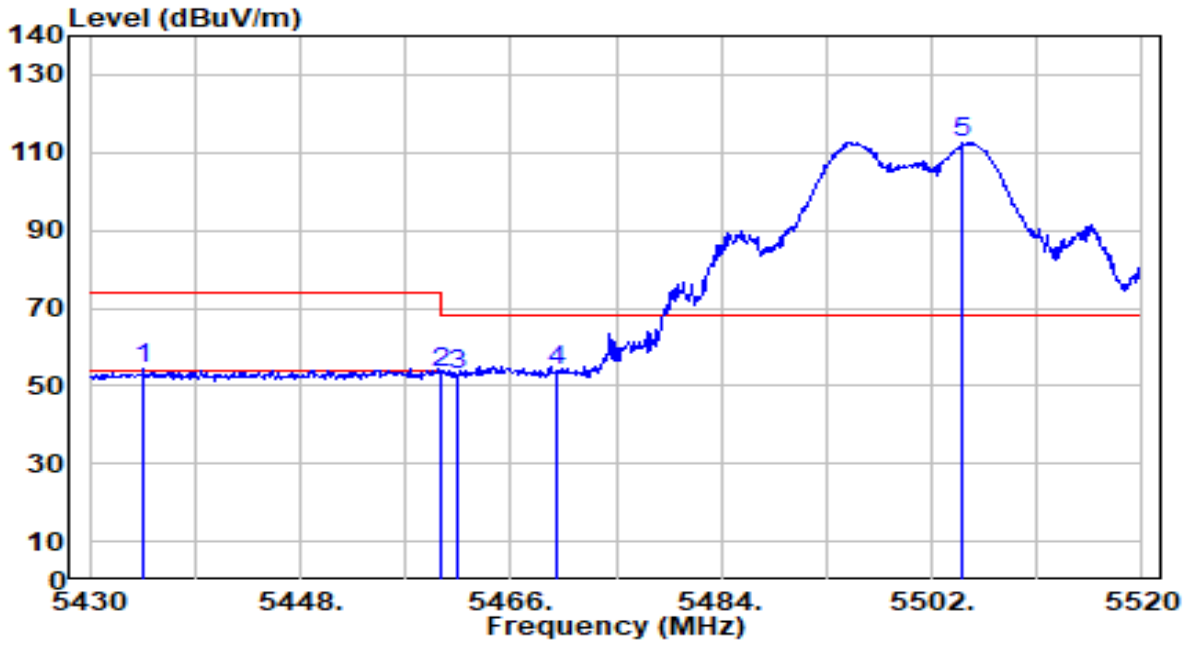



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5323.955 | 104.19 | -0.93 | 103.26 | N/A | N/A | 100 | 153 | Average |
| 2 | | 5350.000 | 42.78 | -0.98 | 41.80 | -12.20 | 54.00 | 100 | 153 | Average |
| 3 | * | 5360.080 | 43.78 | -1.00 | 42.78 | -11.22 | 54.00 | 100 | 153 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11a_TX_Band3_CH 100_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

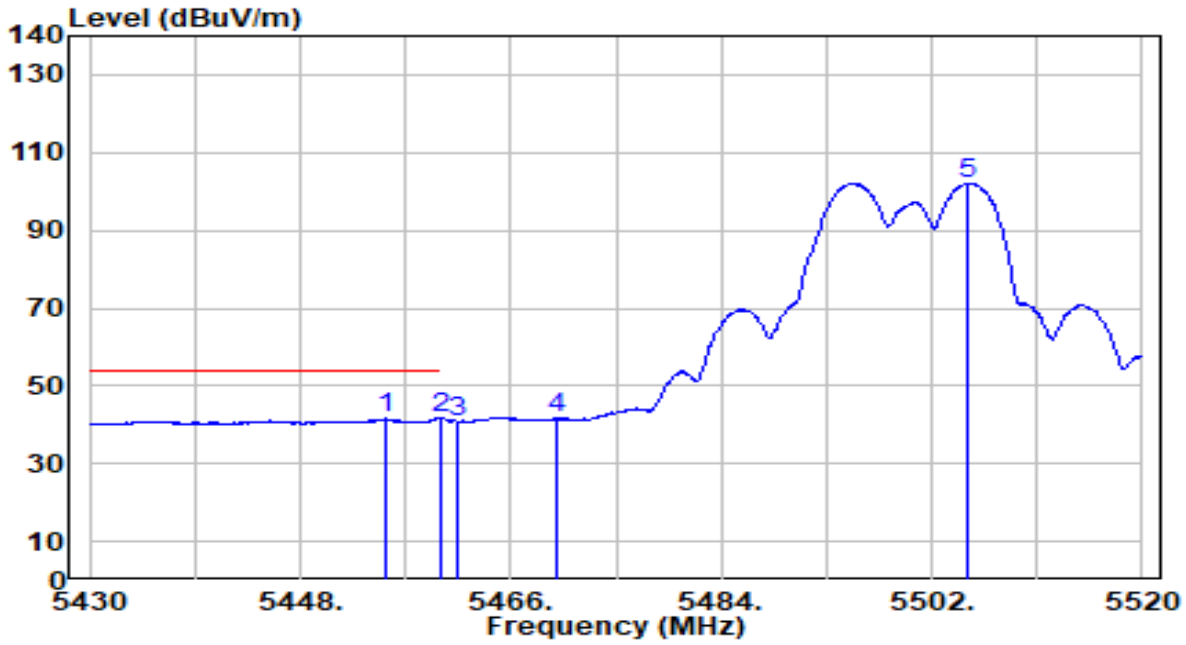



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5434.590 | 55.38 | -0.95 | 54.43 | -19.57 | 74.00 | 110 | 188 | Peak |
| 2 | | 5460.000 | 54.41 | -0.85 | 53.56 | -20.44 | 74.00 | 110 | 188 | Peak |
| 3 | | 5461.410 | 53.55 | -0.84 | 52.71 | -15.49 | 68.20 | 110 | 188 | Peak |
| 4 | * | 5470.000 | 54.62 | -0.81 | 53.81 | -14.39 | 68.20 | 110 | 188 | Peak |
| 5 | | 5504.700 | 113.24 | -0.67 | 112.57 | N/A | N/A | 110 | 188 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11a_TX_Band3_CH 100_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

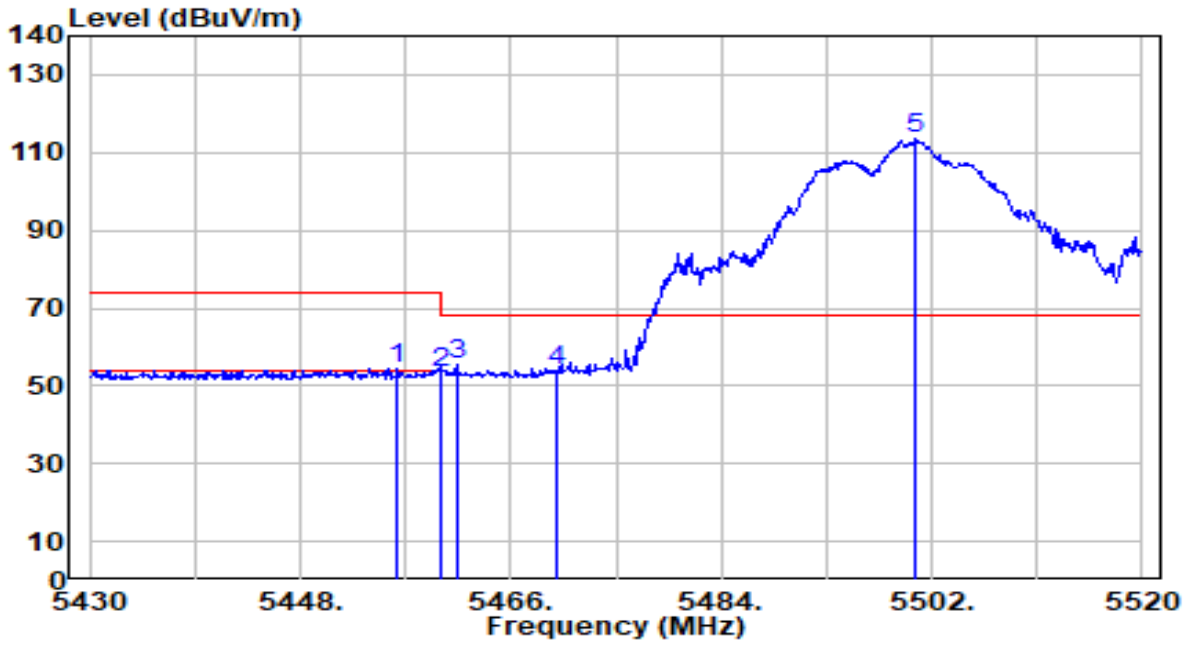



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5455.290 | 42.35 | -0.87 | 41.49 | -12.51 | 54.00 | 110 | 188 | Average |
| 2 | * | 5460.000 | 42.62 | -0.85 | 41.77 | -12.23 | 54.00 | 110 | 188 | Average |
| 3 | | 5461.410 | 41.64 | -0.84 | 40.79 | N/A | N/A | 110 | 188 | Average |
| 4 | | 5470.000 | 42.30 | -0.81 | 41.49 | N/A | N/A | 110 | 188 | Average |
| 5 | | 5505.150 | 102.84 | -0.67 | 102.17 | N/A | N/A | 110 | 188 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11a_TX_Band3_CH 100_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

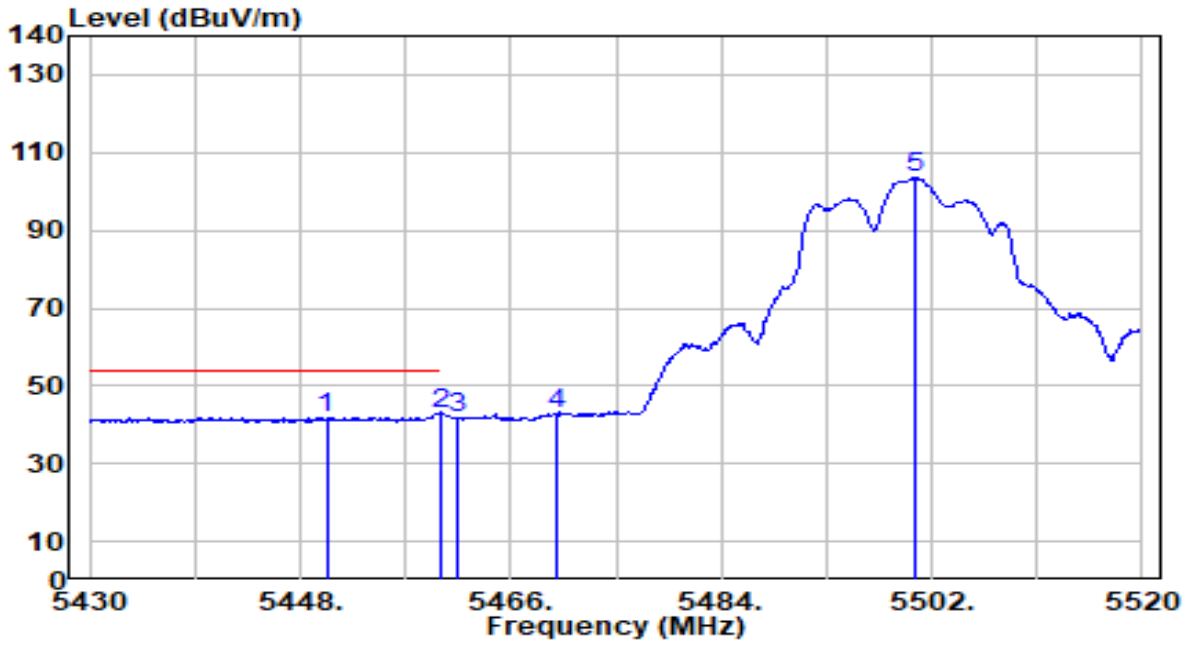



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5456.280 | 55.41 | -0.86 | 54.55 | -19.45 | 74.00 | 100 | 170 | Peak |
| 2 | | 5460.000 | 54.28 | -0.85 | 53.43 | -20.57 | 74.00 | 100 | 170 | Peak |
| 3 | * | 5461.410 | 56.16 | -0.84 | 55.31 | -12.89 | 68.20 | 100 | 170 | Peak |
| 4 | | 5470.000 | 54.94 | -0.81 | 54.13 | -14.07 | 68.20 | 100 | 170 | Peak |
| 5 | | 5500.650 | 114.25 | -0.69 | 113.56 | N/A | N/A | 100 | 170 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11a_TX_Band3_CH 100_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

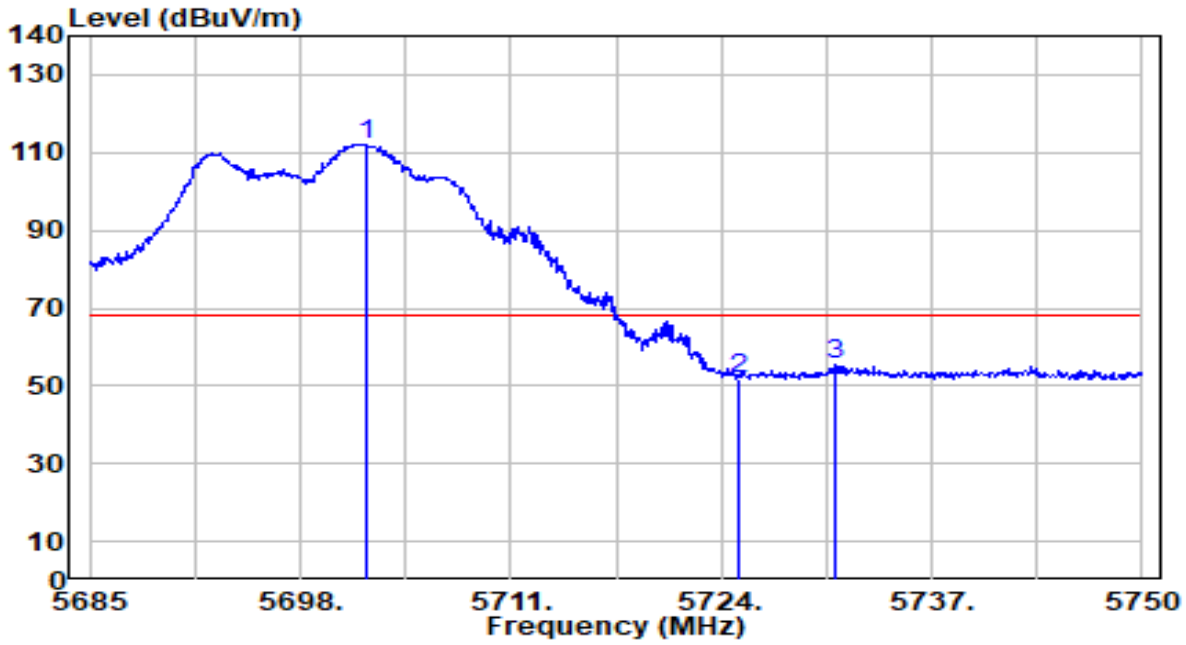



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5450.250 | 42.73 | -0.89 | 41.84 | -12.16 | 54.00 | 100 | 170 | Average |
| 2 | * | 5460.000 | 43.83 | -0.85 | 42.98 | -11.02 | 54.00 | 100 | 170 | Average |
| 3 | | 5461.410 | 42.71 | -0.84 | 41.87 | N/A | N/A | 100 | 170 | Average |
| 4 | | 5470.000 | 43.60 | -0.81 | 42.79 | N/A | N/A | 100 | 170 | Average |
| 5 | | 5500.650 | 104.23 | -0.69 | 103.54 | N/A | N/A | 100 | 170 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11a_TX_Band3_CH 140_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

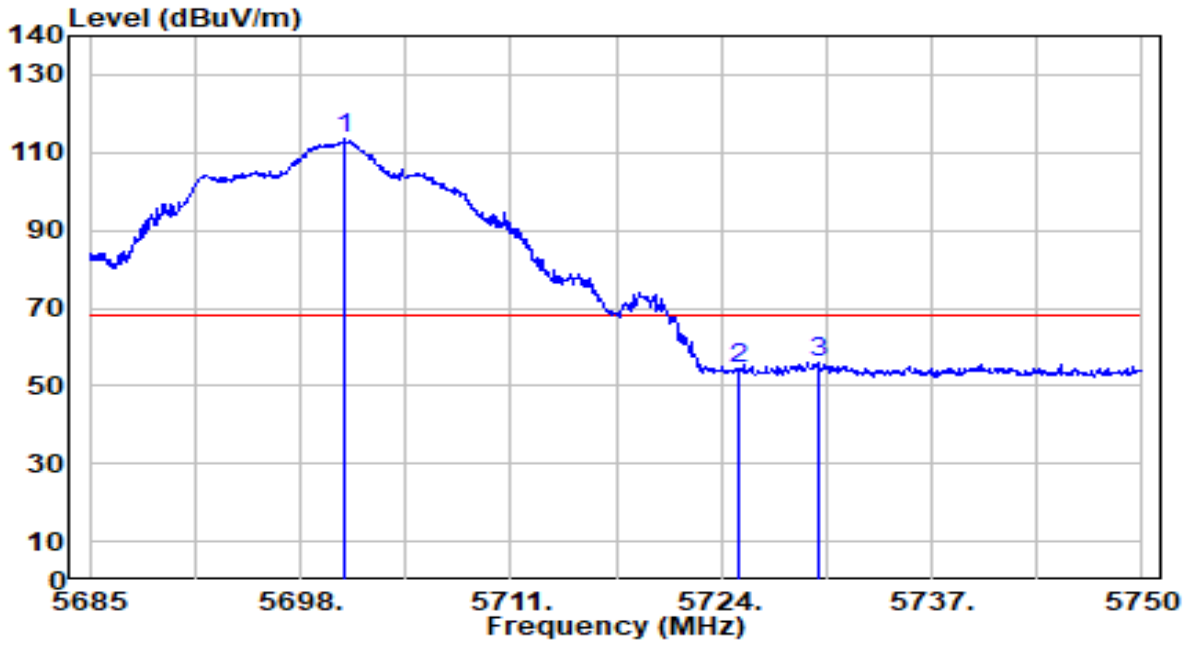



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5702.030 | 112.02 | 0.12 | 112.14 | N/A | N/A | 120 | 240 | Peak |
| 2 | | 5725.000 | 51.72 | 0.21 | 51.92 | -16.28 | 68.20 | 120 | 240 | Peak |
| 3 | * | 5731.085 | 55.31 | 0.23 | 55.54 | -12.66 | 68.20 | 120 | 240 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11a_TX_Band3_CH 140_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

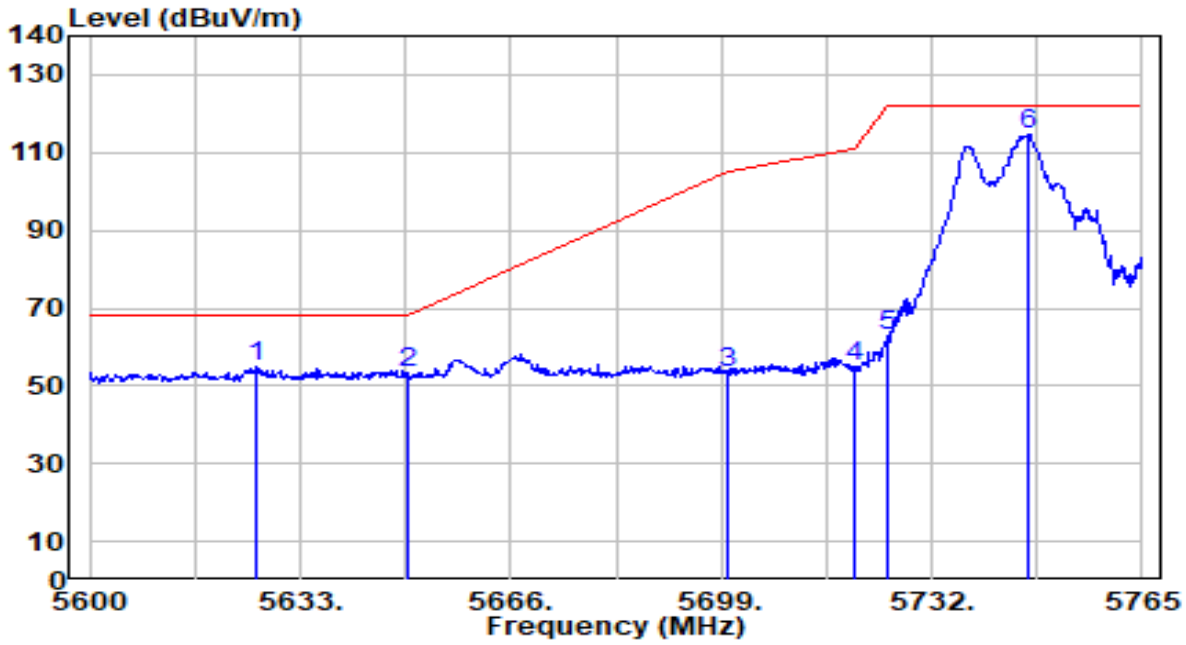



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5700.795 | 113.57 | 0.11 | 113.69 | N/A | N/A | 104 | 175 | Peak |
| 2 | | 5725.000 | 54.02 | 0.21 | 54.23 | -13.97 | 68.20 | 104 | 175 | Peak |
| 3 | * | 5729.980 | 55.73 | 0.22 | 55.95 | -12.25 | 68.20 | 104 | 175 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11a_TX_Band4_CH 149_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

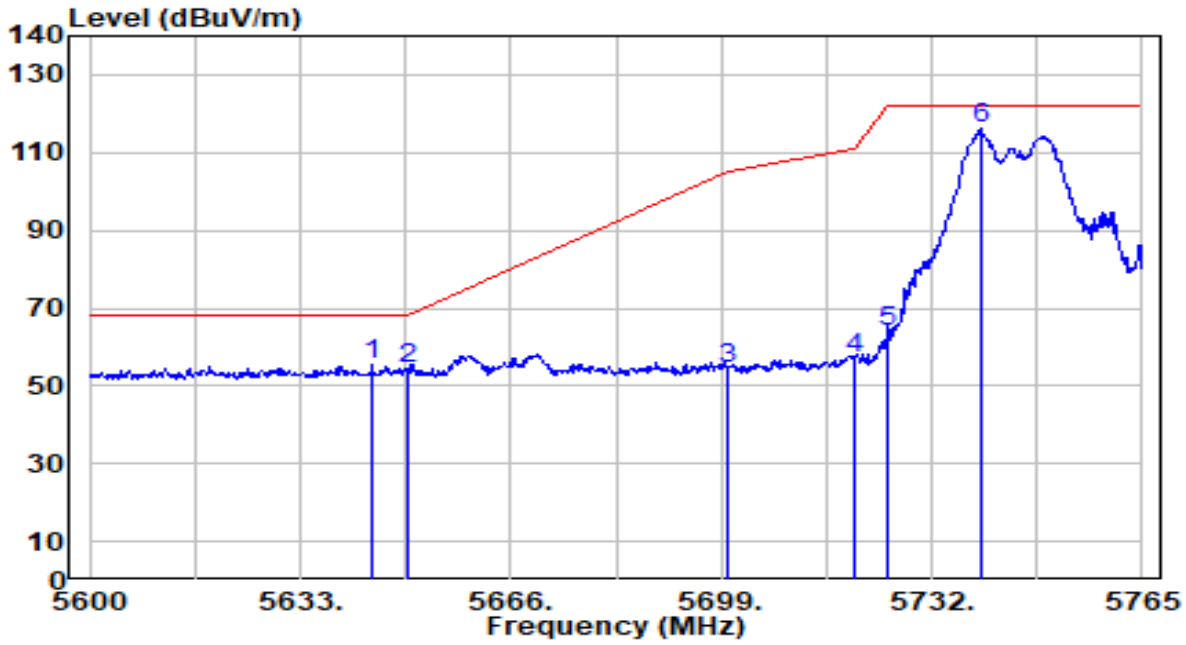



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5626.070 | 55.02 | -0.17 | 54.85 | -13.35 | 68.20 | 150 | 244 | Peak |
| 2 | | 5650.000 | 53.25 | -0.08 | 53.17 | -15.03 | 68.20 | 150 | 244 | Peak |
| 3 | | 5700.000 | 53.00 | 0.11 | 53.11 | -52.09 | 105.20 | 150 | 244 | Peak |
| 4 | | 5720.000 | 54.77 | 0.19 | 54.96 | -55.84 | 110.80 | 150 | 244 | Peak |
| 5 | | 5725.000 | 62.83 | 0.21 | 63.03 | -59.17 | 122.20 | 150 | 244 | Peak |
| 6 | | 5747.180 | 114.34 | 0.29 | 114.63 | N/A | N/A | 150 | 244 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11a_TX_Band4_CH 149_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

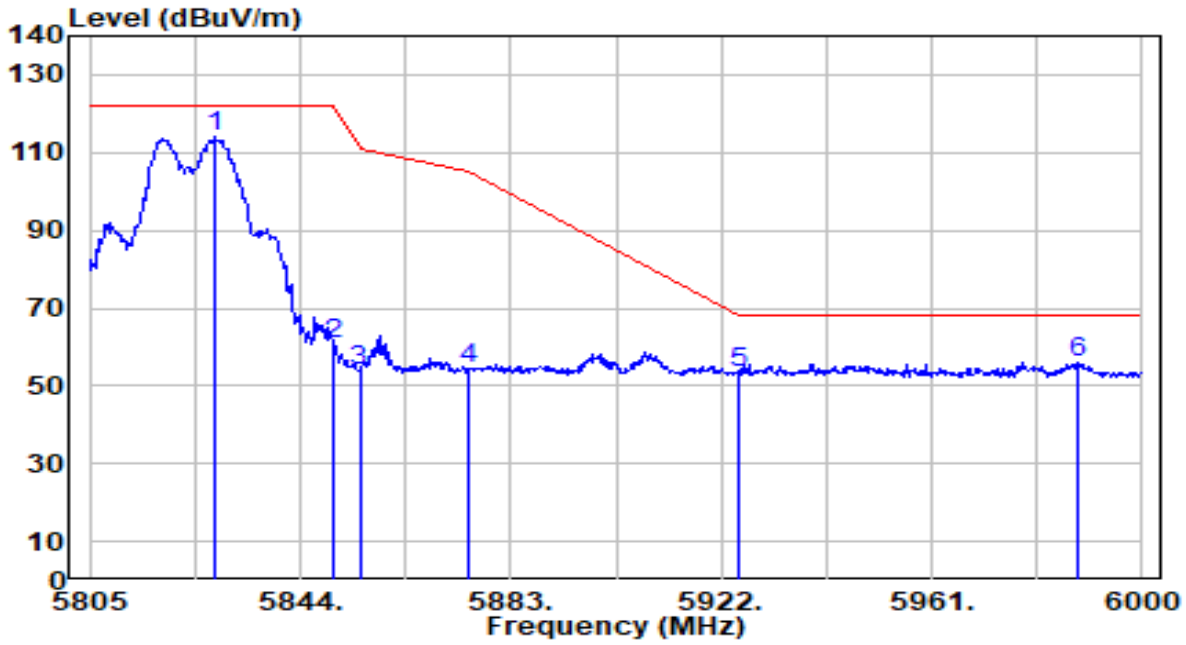



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5644.220 | 55.49 | -0.10 | 55.39 | -12.81 | 68.20 | 100 | 153 | Peak |
| 2 | | 5650.000 | 54.52 | -0.08 | 54.45 | -13.75 | 68.20 | 100 | 153 | Peak |
| 3 | | 5700.000 | 54.31 | 0.11 | 54.42 | -50.78 | 105.20 | 100 | 153 | Peak |
| 4 | | 5720.000 | 56.86 | 0.19 | 57.04 | -53.76 | 110.80 | 100 | 153 | Peak |
| 5 | | 5725.000 | 63.79 | 0.21 | 63.99 | -58.21 | 122.20 | 100 | 153 | Peak |
| 6 | | 5739.590 | 115.94 | 0.26 | 116.20 | N/A | N/A | 100 | 153 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11a_TX_Band4_CH 165_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

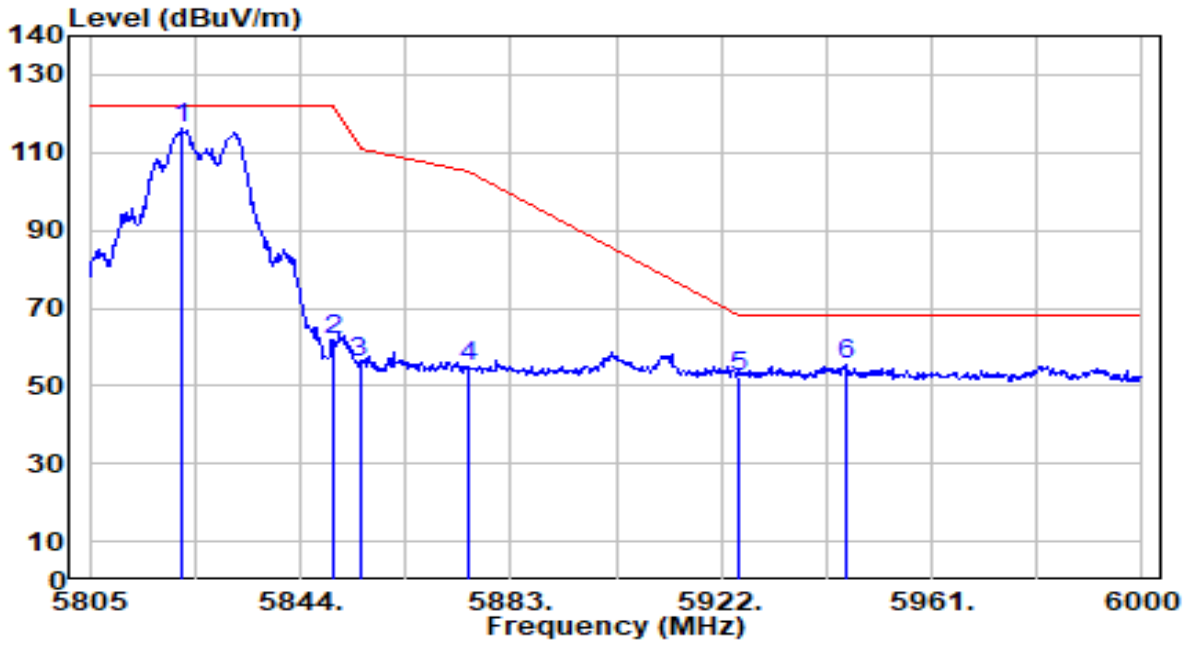



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5828.205 | 113.36 | 0.52 | 113.88 | N/A | N/A | 185 | 245 | Peak |
| 2 | | 5850.000 | 60.01 | 0.55 | 60.56 | -61.64 | 122.20 | 185 | 245 | Peak |
| 3 | | 5855.000 | 53.44 | 0.56 | 53.99 | -56.81 | 110.80 | 185 | 245 | Peak |
| 4 | | 5875.000 | 53.63 | 0.58 | 54.21 | -50.99 | 105.20 | 185 | 245 | Peak |
| 5 | | 5925.000 | 52.88 | 0.65 | 53.53 | -14.67 | 68.20 | 185 | 245 | Peak |
| 6 | * | 5987.910 | 55.43 | 0.72 | 56.15 | -12.05 | 68.20 | 185 | 245 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11a_TX_Band4_CH 165_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

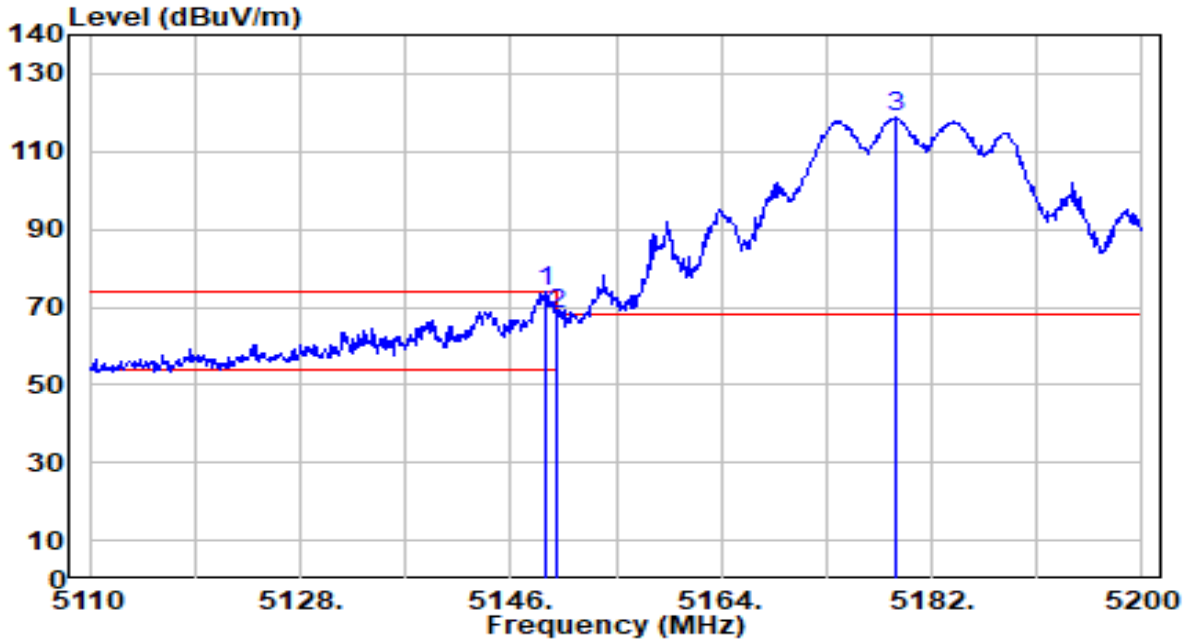



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5822.160 | 115.56 | 0.52 | 116.07 | N/A | N/A | 100 | 151 | Peak |
| 2 | | 5850.000 | 61.11 | 0.55 | 61.66 | -60.54 | 122.20 | 100 | 151 | Peak |
| 3 | | 5855.000 | 55.66 | 0.56 | 56.22 | -54.58 | 110.80 | 100 | 151 | Peak |
| 4 | | 5875.000 | 54.47 | 0.58 | 55.05 | -50.15 | 105.20 | 100 | 151 | Peak |
| 5 | | 5925.000 | 51.67 | 0.65 | 52.32 | -15.88 | 68.20 | 100 | 151 | Peak |
| 6 | * | 5945.010 | 54.64 | 0.67 | 55.31 | -12.89 | 68.20 | 100 | 151 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-20MHz_TX_Band1_CH 36_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

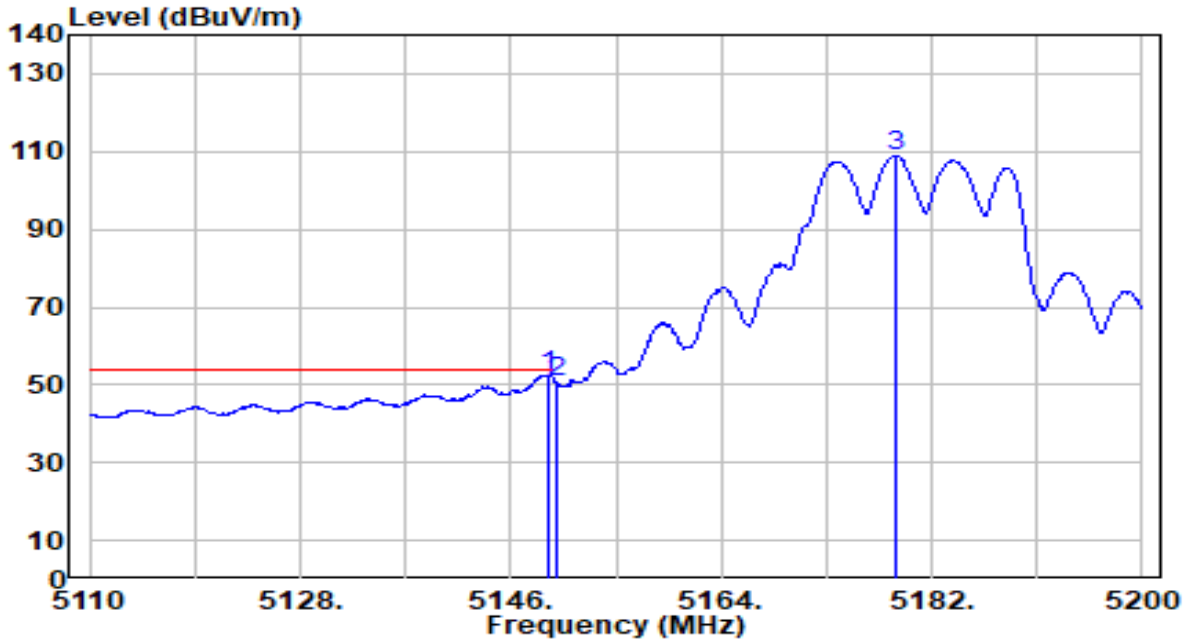



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5148.970 | 74.58 | -0.73 | 73.86 | -0.14 | 74.00 | 143 | 186 | Peak |
| 2 | | 5150.000 | 68.71 | -0.73 | 67.99 | -6.01 | 74.00 | 143 | 186 | Peak |
| 3 | | 5178.850 | 119.55 | -0.70 | 118.85 | N/A | N/A | 143 | 186 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-20MHz_TX_Band1_CH 36_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

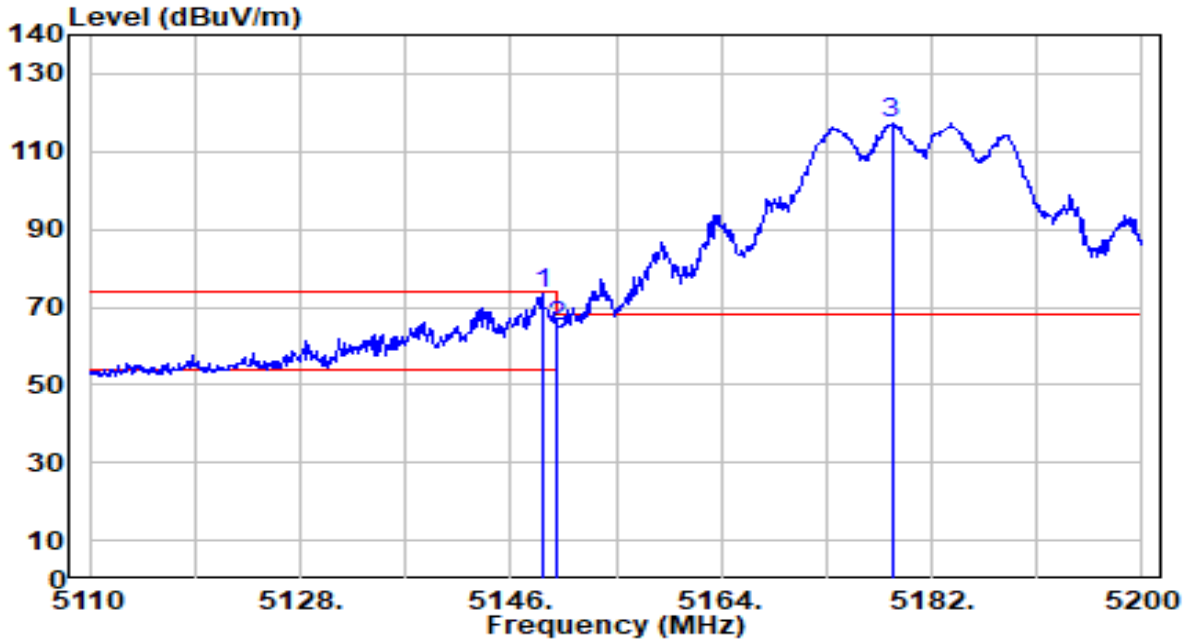



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5149.240 | 53.25 | -0.73 | 52.52 | -1.48 | 54.00 | 143 | 186 | Average |
| 2 | | 5150.000 | 51.32 | -0.73 | 50.59 | -3.41 | 54.00 | 143 | 186 | Average |
| 3 | | 5178.940 | 109.64 | -0.70 | 108.94 | N/A | N/A | 143 | 186 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-20MHz_TX_Band1_CH 36_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

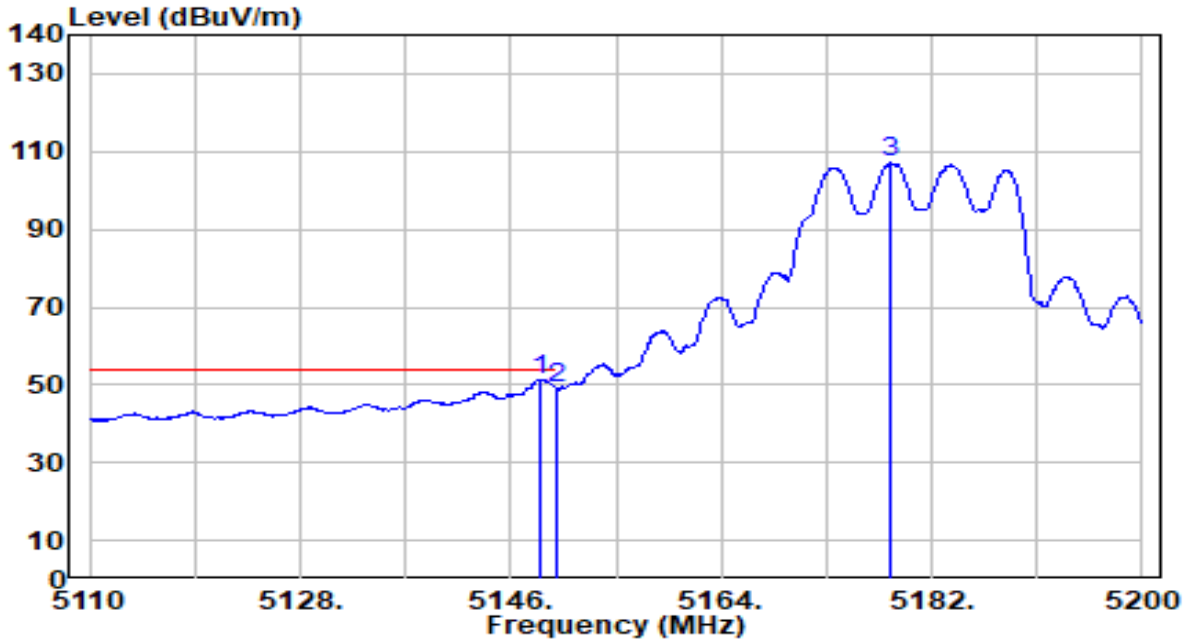



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5148.700 | 74.07 | -0.73 | 73.34 | -0.66 | 74.00 | 100 | 146 | Peak |
| 2 | | 5150.000 | 65.88 | -0.73 | 65.16 | -8.84 | 74.00 | 100 | 146 | Peak |
| 3 | | 5178.580 | 117.77 | -0.70 | 117.07 | N/A | N/A | 100 | 146 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-20MHz_TX_Band1_CH 36_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

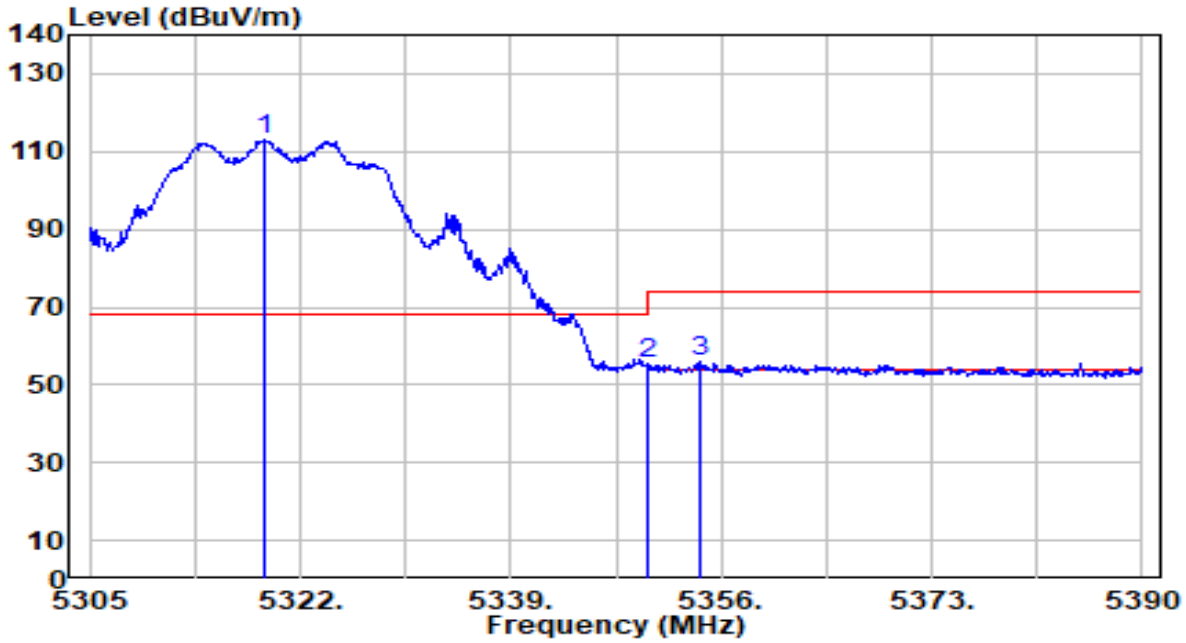



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5148.520 | 52.02 | -0.73 | 51.29 | -2.71 | 54.00 | 100 | 146 | Average |
| 2 | | 5150.000 | 49.74 | -0.73 | 49.01 | -4.99 | 54.00 | 100 | 146 | Average |
| 3 | | 5178.490 | 107.74 | -0.70 | 107.04 | N/A | N/A | 100 | 146 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-20MHz_TX_Band2_CH 64_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

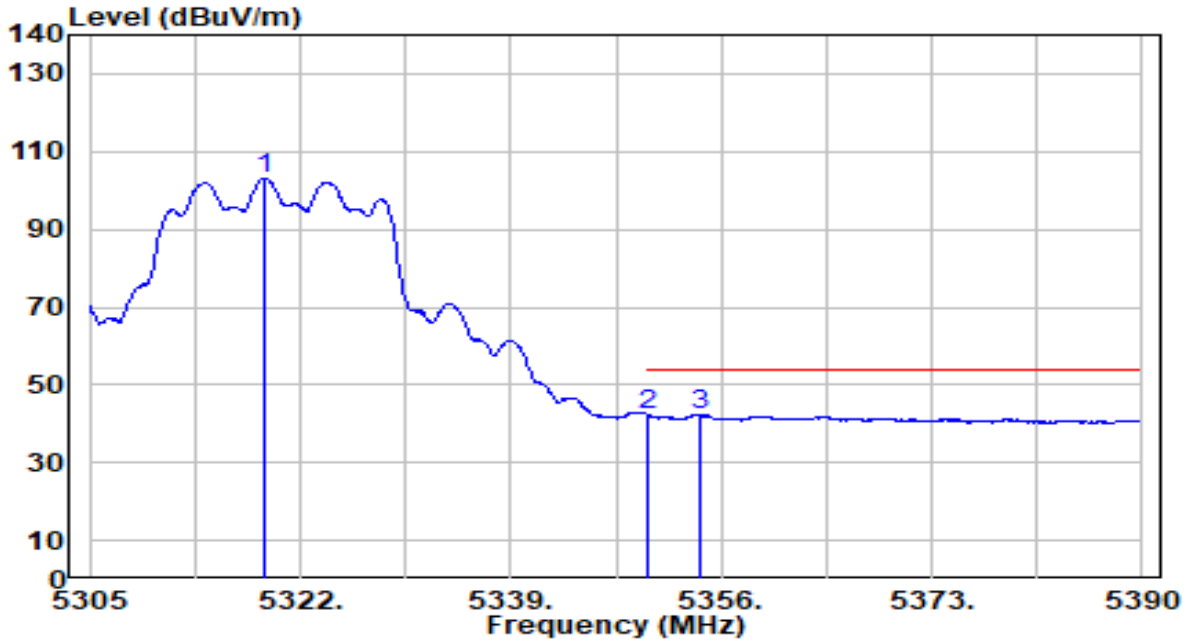



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5319.025 | 113.85 | -0.92 | 112.93 | N/A | N/A | 100 | 180 | Peak |
| 2 | | 5350.000 | 56.24 | -0.98 | 55.26 | -18.74 | 74.00 | 100 | 180 | Peak |
| 3 | * | 5354.215 | 56.75 | -0.99 | 55.76 | -18.24 | 74.00 | 100 | 180 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-20MHz_TX_Band2_CH 64_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

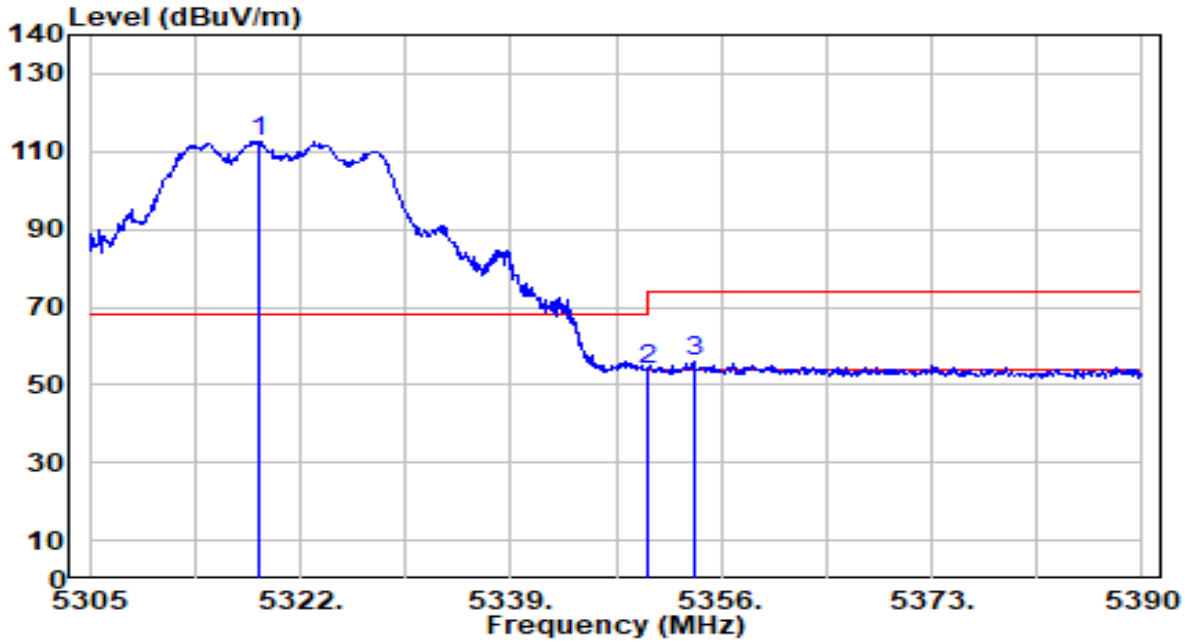



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5319.195 | 104.07 | -0.92 | 103.15 | N/A | N/A | 100 | 180 | Average |
| 2 | * | 5350.000 | 43.32 | -0.98 | 42.33 | -11.67 | 54.00 | 100 | 180 | Average |
| 3 | | 5354.300 | 43.27 | -0.99 | 42.27 | -11.73 | 54.00 | 100 | 180 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-20MHz_TX_Band2_CH 64_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

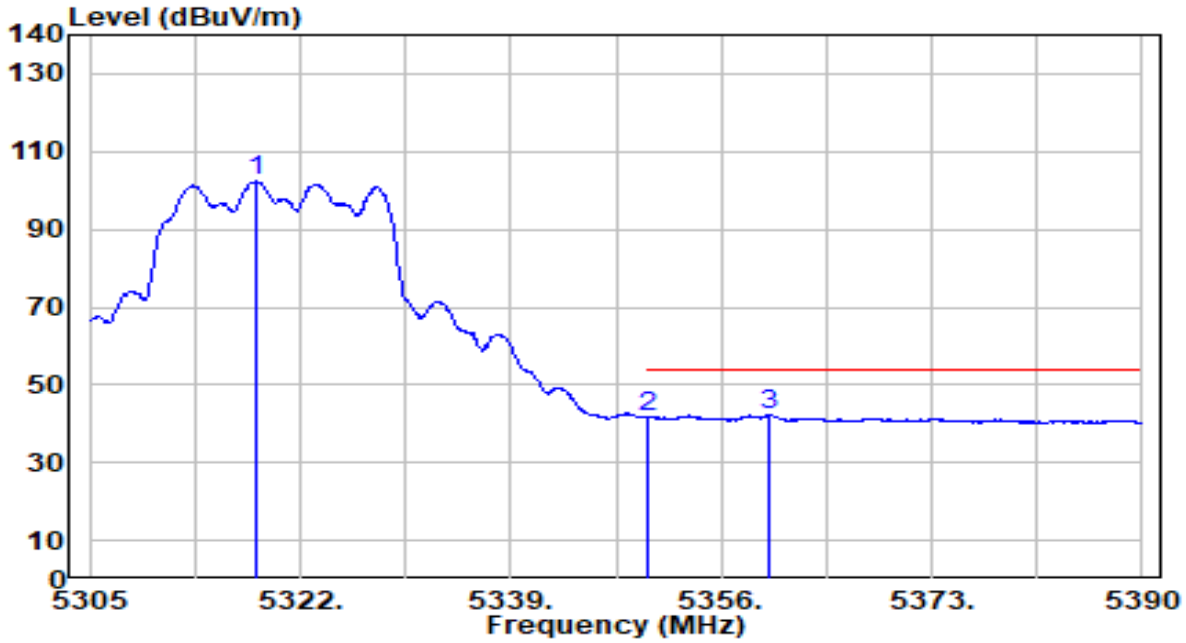



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5318.770 | 113.62 | -0.92 | 112.70 | N/A | N/A | 103 | 151 | Peak |
| 2 | | 5350.000 | 55.05 | -0.98 | 54.06 | -19.94 | 74.00 | 103 | 151 | Peak |
| 3 | * | 5353.790 | 56.76 | -0.99 | 55.77 | -18.23 | 74.00 | 103 | 151 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-20MHz_TX_Band2_CH 64_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

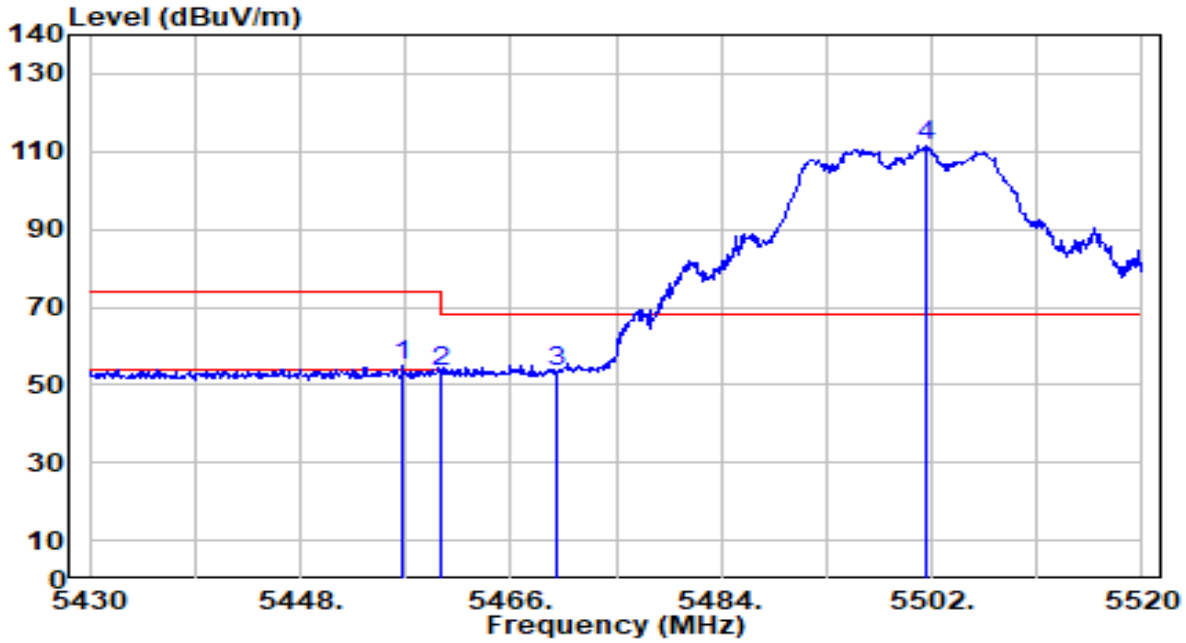



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5318.345 | 103.26 | -0.92 | 102.34 | N/A | N/A | 103 | 151 | Average |
| 2 | | 5350.000 | 42.66 | -0.98 | 41.68 | -12.32 | 54.00 | 103 | 151 | Average |
| 3 | * | 5359.910 | 43.31 | -1.00 | 42.30 | -11.70 | 54.00 | 103 | 151 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-20MHz_TX_Band3_CH 100_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

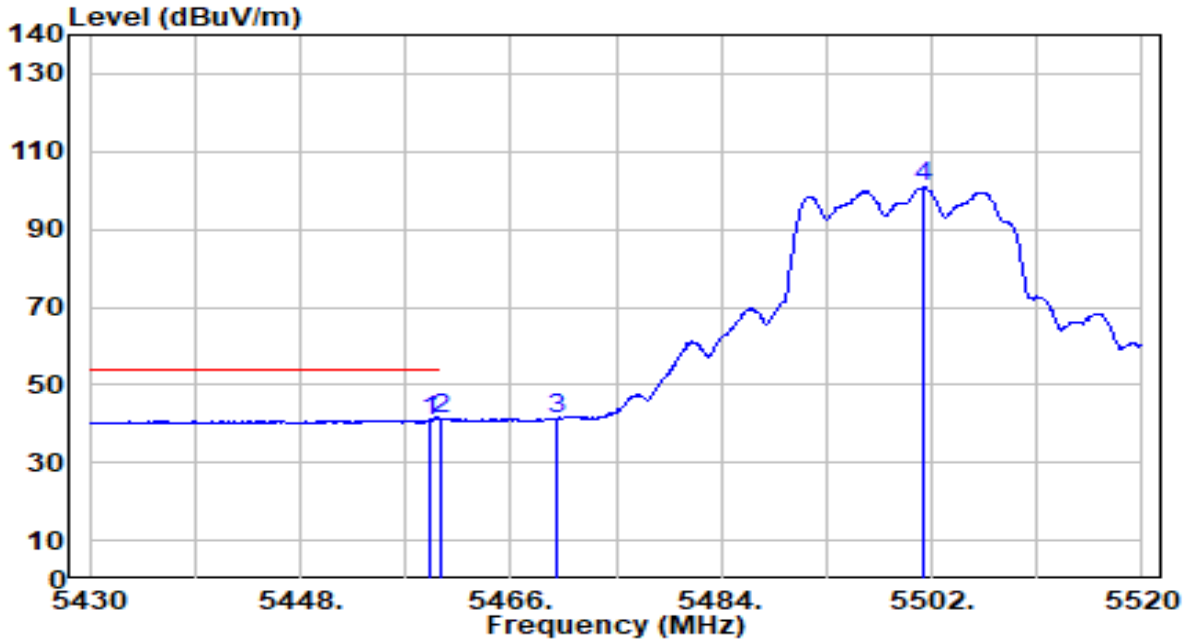



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5456.820 | 55.78 | -0.86 | 54.92 | -19.08 | 74.00 | 100 | 195 | Peak |
| 2 | | 5460.000 | 54.39 | -0.85 | 53.54 | -20.46 | 74.00 | 100 | 195 | Peak |
| 3 | * | 5470.000 | 54.37 | -0.81 | 53.57 | -14.63 | 68.20 | 100 | 195 | Peak |
| 4 | | 5501.640 | 112.18 | -0.68 | 111.50 | N/A | N/A | 100 | 195 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-20MHz_TX_Band3_CH 100_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

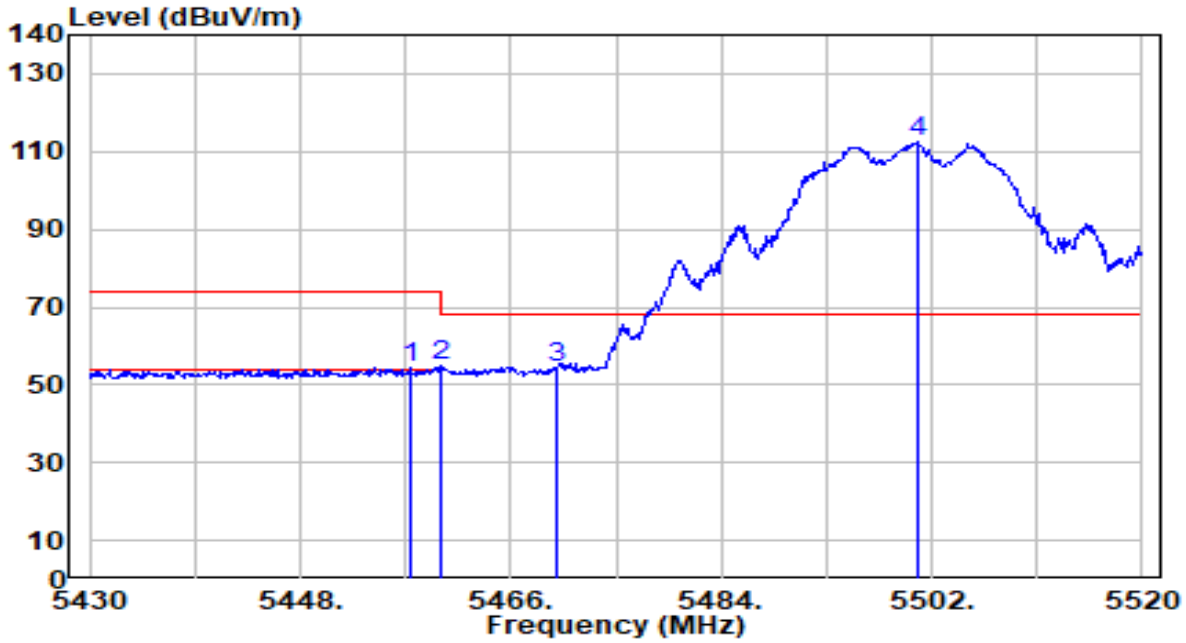



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5458.980 | 41.77 | -0.85 | 40.92 | -13.08 | 54.00 | 100 | 195 | Average |
| 2 | * | 5460.000 | 42.31 | -0.85 | 41.46 | -12.54 | 54.00 | 100 | 195 | Average |
| 3 | | 5470.000 | 41.95 | -0.81 | 41.14 | N/A | N/A | 100 | 195 | Average |
| 4 | | 5501.190 | 101.43 | -0.68 | 100.75 | N/A | N/A | 100 | 195 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-20MHz_TX_Band3_CH 100_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

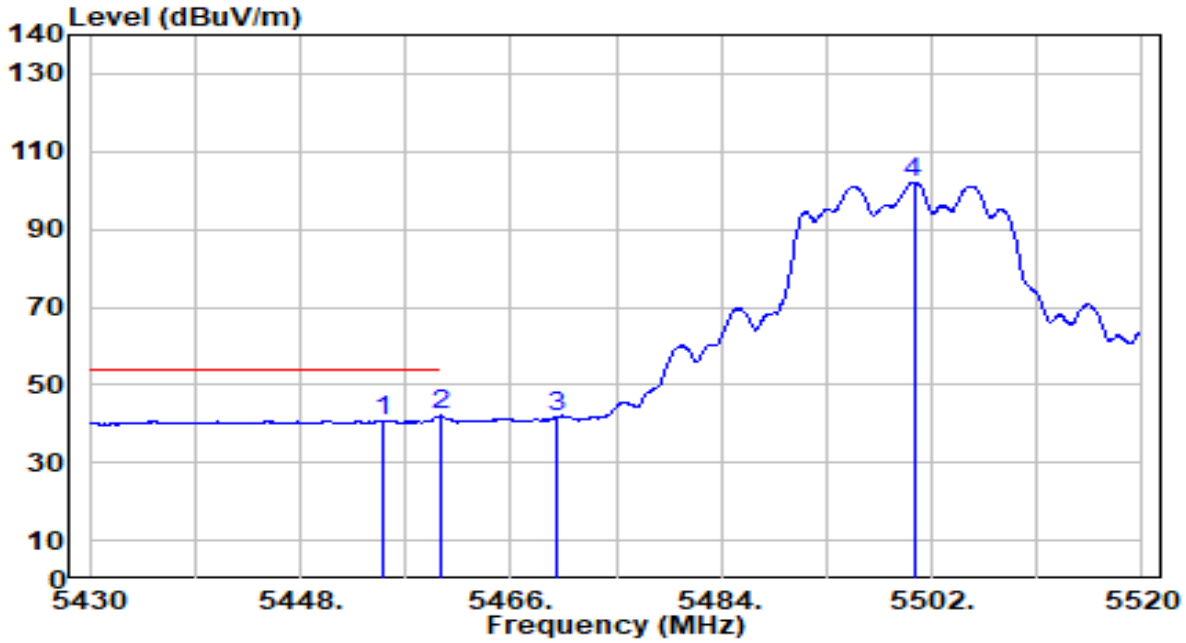



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5457.450 | 55.10 | -0.86 | 54.24 | -19.76 | 74.00 | 100 | 168 | Peak |
| 2 | | 5460.000 | 55.63 | -0.85 | 54.78 | -19.22 | 74.00 | 100 | 168 | Peak |
| 3 | * | 5470.000 | 55.15 | -0.81 | 54.34 | -13.86 | 68.20 | 100 | 168 | Peak |
| 4 | | 5500.830 | 113.11 | -0.69 | 112.43 | N/A | N/A | 100 | 168 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-20MHz_TX_Band3_CH 100_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

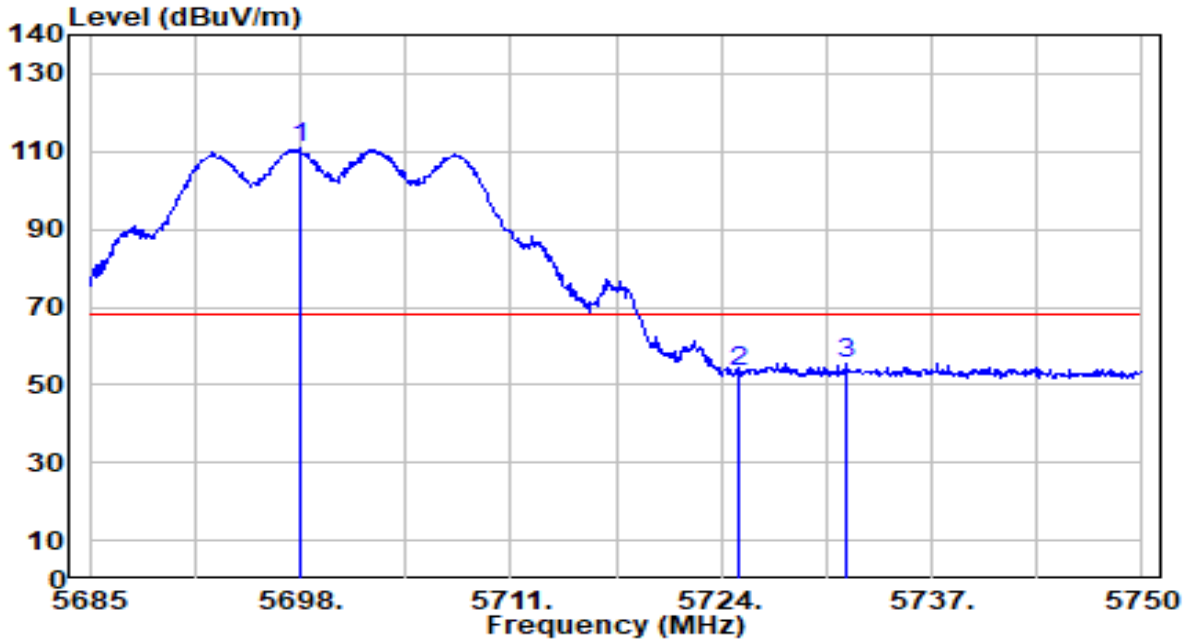



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5455.020 | 41.77 | -0.87 | 40.90 | -13.10 | 54.00 | 100 | 168 | Average |
| 2 | * | 5460.000 | 42.86 | -0.85 | 42.01 | -11.99 | 54.00 | 100 | 168 | Average |
| 3 | | 5470.000 | 42.44 | -0.81 | 41.63 | N/A | N/A | 100 | 168 | Average |
| 4 | | 5500.470 | 102.84 | -0.69 | 102.15 | N/A | N/A | 100 | 168 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-20MHz_TX_Band3_CH 140_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

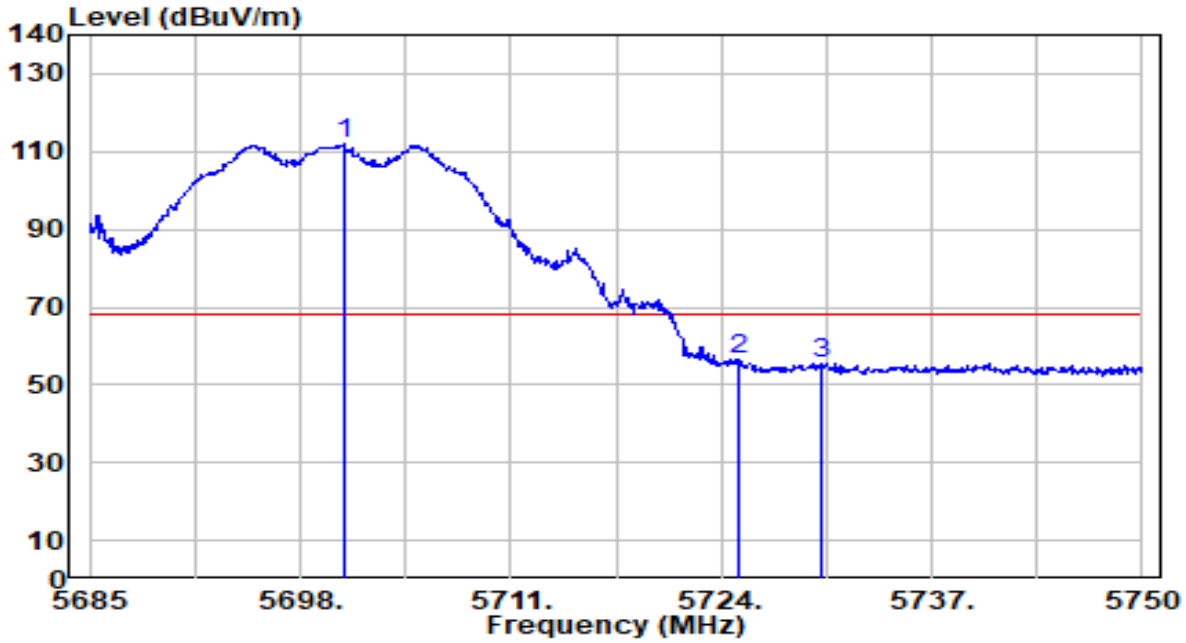



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5698.000 | 110.73 | 0.10 | 110.84 | N/A | N/A | 100 | 115 | Peak |
| 2 | | 5725.000 | 52.96 | 0.21 | 53.16 | -15.04 | 68.20 | 100 | 115 | Peak |
| 3 | * | 5731.800 | 55.36 | 0.23 | 55.59 | -12.61 | 68.20 | 100 | 115 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-20MHz_TX_Band3_CH 140_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

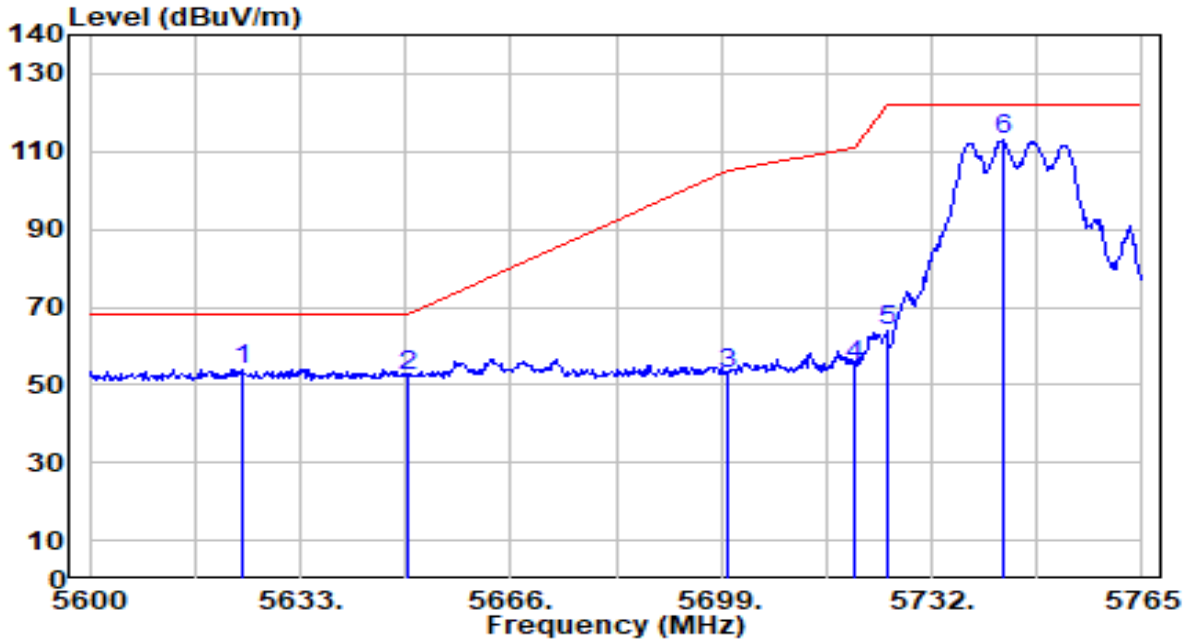



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5700.730 | 111.76 | 0.11 | 111.88 | N/A | N/A | 104 | 168 | Peak |
| 2 | * | 5725.000 | 56.07 | 0.21 | 56.27 | -11.93 | 68.20 | 104 | 168 | Peak |
| 3 | | 5730.110 | 55.44 | 0.23 | 55.66 | -12.54 | 68.20 | 104 | 168 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-20MHz_TX_Band4_CH 149_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

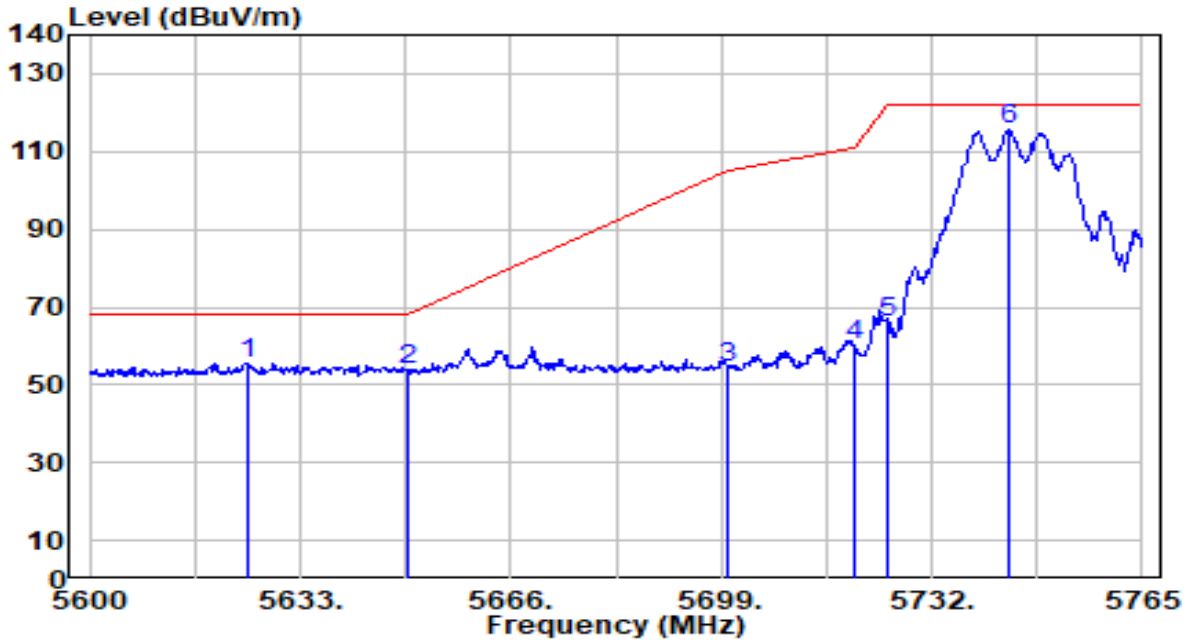



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5623.760 | 54.20 | -0.17 | 54.02 | -14.18 | 68.20 | 100 | 126 | Peak |
| 2 | | 5650.000 | 52.35 | -0.08 | 52.27 | -15.93 | 68.20 | 100 | 126 | Peak |
| 3 | | 5700.000 | 52.83 | 0.11 | 52.94 | -52.26 | 105.20 | 100 | 126 | Peak |
| 4 | | 5720.000 | 54.97 | 0.19 | 55.16 | -55.64 | 110.80 | 100 | 126 | Peak |
| 5 | | 5725.000 | 63.51 | 0.21 | 63.72 | -58.48 | 122.20 | 100 | 126 | Peak |
| 6 | | 5743.055 | 112.76 | 0.27 | 113.03 | N/A | N/A | 100 | 126 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-20MHz_TX_Band4_CH 149_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

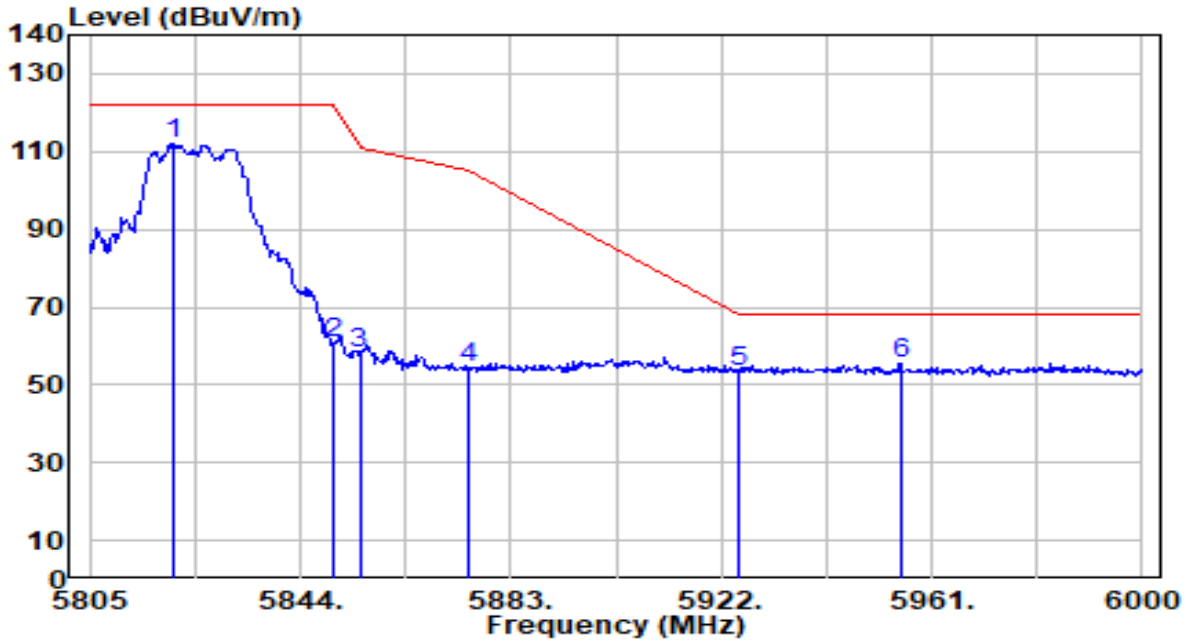



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5624.750 | 55.84 | -0.17 | 55.67 | -12.53 | 68.20 | 268 | 209 | Peak |
| 2 | | 5650.000 | 53.74 | -0.08 | 53.67 | -14.53 | 68.20 | 268 | 209 | Peak |
| 3 | | 5700.000 | 54.09 | 0.11 | 54.20 | -51.00 | 105.20 | 268 | 209 | Peak |
| 4 | | 5720.000 | 60.26 | 0.19 | 60.44 | -50.36 | 110.80 | 268 | 209 | Peak |
| 5 | | 5725.000 | 66.00 | 0.21 | 66.21 | -55.99 | 122.20 | 268 | 209 | Peak |
| 6 | | 5744.045 | 115.50 | 0.28 | 115.78 | N/A | N/A | 268 | 209 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-20MHz_TX_Band4_CH 165_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

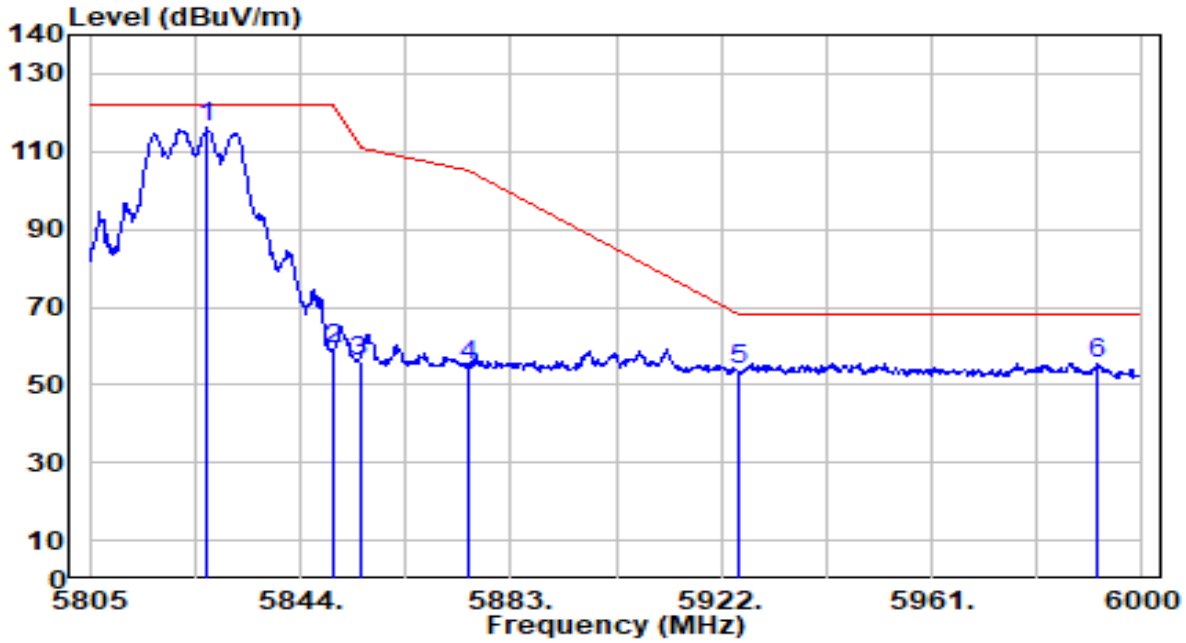



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5820.405 | 111.38 | 0.51 | 111.90 | N/A | N/A | 100 | 132 | Peak |
| 2 | | 5850.000 | 60.25 | 0.55 | 60.80 | -61.40 | 122.20 | 100 | 132 | Peak |
| 3 | | 5855.000 | 57.49 | 0.56 | 58.05 | -52.75 | 110.80 | 100 | 132 | Peak |
| 4 | | 5875.000 | 53.64 | 0.58 | 54.22 | -50.98 | 105.20 | 100 | 132 | Peak |
| 5 | | 5925.000 | 52.53 | 0.65 | 53.18 | -15.02 | 68.20 | 100 | 132 | Peak |
| 6 | * | 5955.150 | 54.92 | 0.68 | 55.60 | -12.60 | 68.20 | 100 | 132 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-20MHz_TX_Band4_CH 165_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

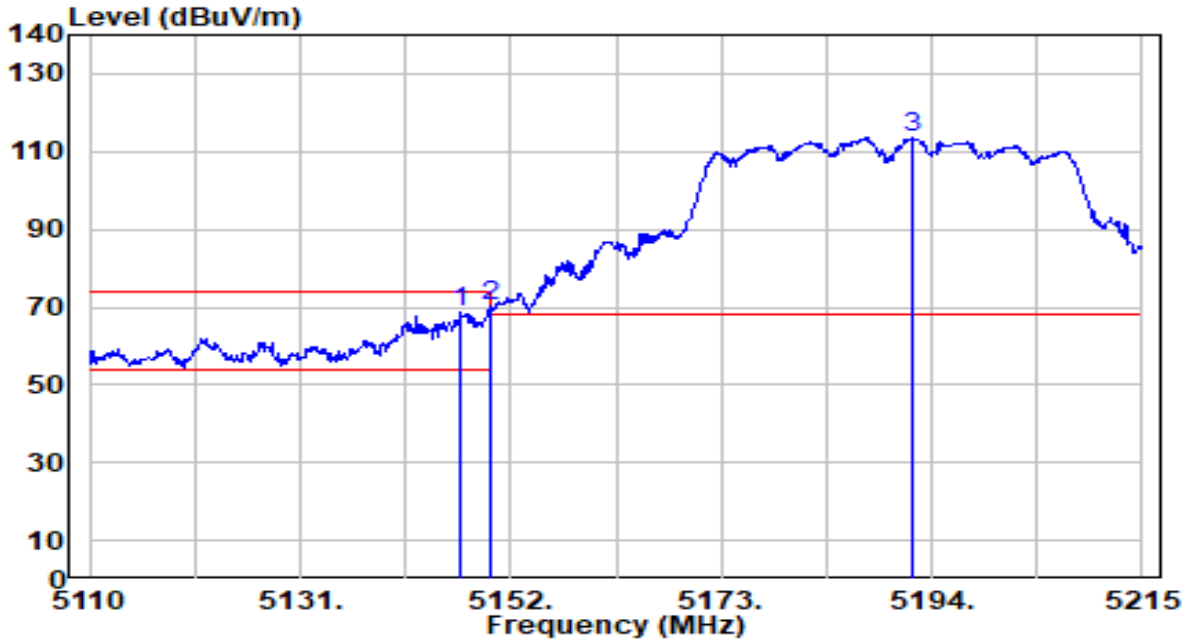



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5826.840 | 115.45 | 0.52 | 115.97 | N/A | N/A | 100 | 152 | Peak |
| 2 | | 5850.000 | 58.47 | 0.55 | 59.02 | -63.18 | 122.20 | 100 | 152 | Peak |
| 3 | | 5855.000 | 55.54 | 0.56 | 56.10 | -54.70 | 110.80 | 100 | 152 | Peak |
| 4 | | 5875.000 | 54.42 | 0.58 | 55.00 | -50.20 | 105.20 | 100 | 152 | Peak |
| 5 | | 5925.000 | 53.01 | 0.65 | 53.66 | -14.54 | 68.20 | 100 | 152 | Peak |
| 6 | * | 5991.615 | 54.77 | 0.73 | 55.50 | -12.70 | 68.20 | 100 | 152 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-40MHz_TX_Band1_CH 38_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

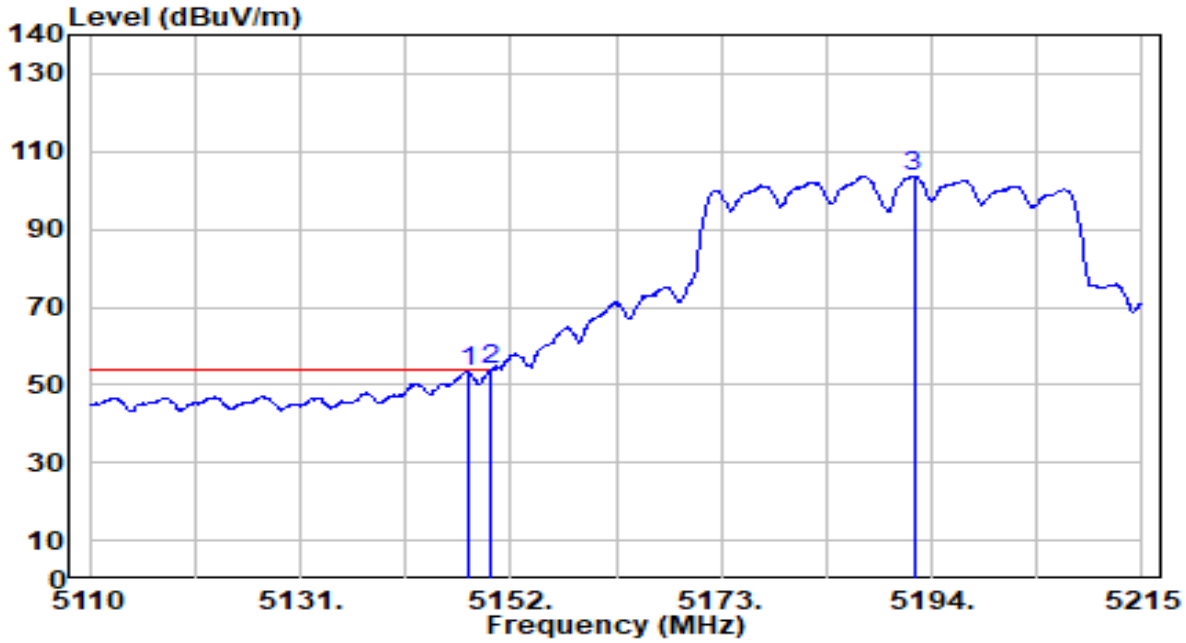



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5147.065 | 69.48 | -0.73 | 68.75 | -5.25 | 74.00 | 145 | 186 | Peak |
| 2 | * | 5150.000 | 70.83 | -0.73 | 70.11 | -3.89 | 74.00 | 145 | 186 | Peak |
| 3 | | 5192.110 | 114.41 | -0.69 | 113.72 | N/A | N/A | 145 | 186 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-40MHz_TX_Band1_CH 38_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

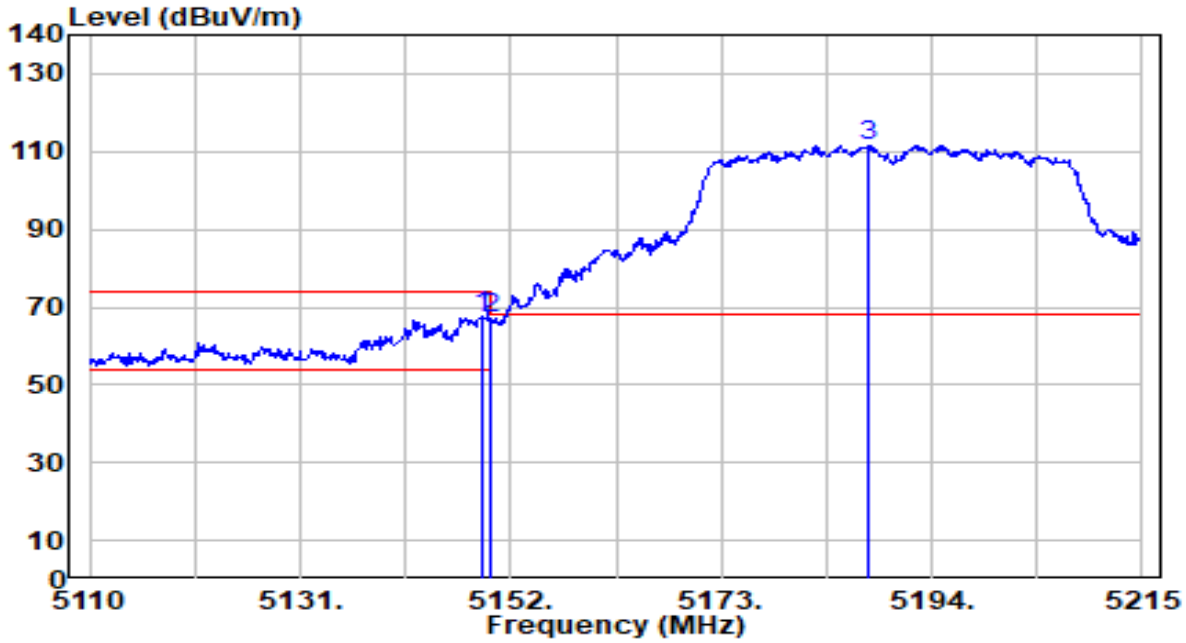



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5147.695 | 54.04 | -0.73 | 53.31 | -0.69 | 54.00 | 145 | 186 | Average |
| 2 | * | 5150.000 | 54.60 | -0.73 | 53.88 | -0.12 | 54.00 | 145 | 186 | Average |
| 3 | | 5192.215 | 104.39 | -0.69 | 103.70 | N/A | N/A | 145 | 186 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-40MHz_TX_Band1_CH 38_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

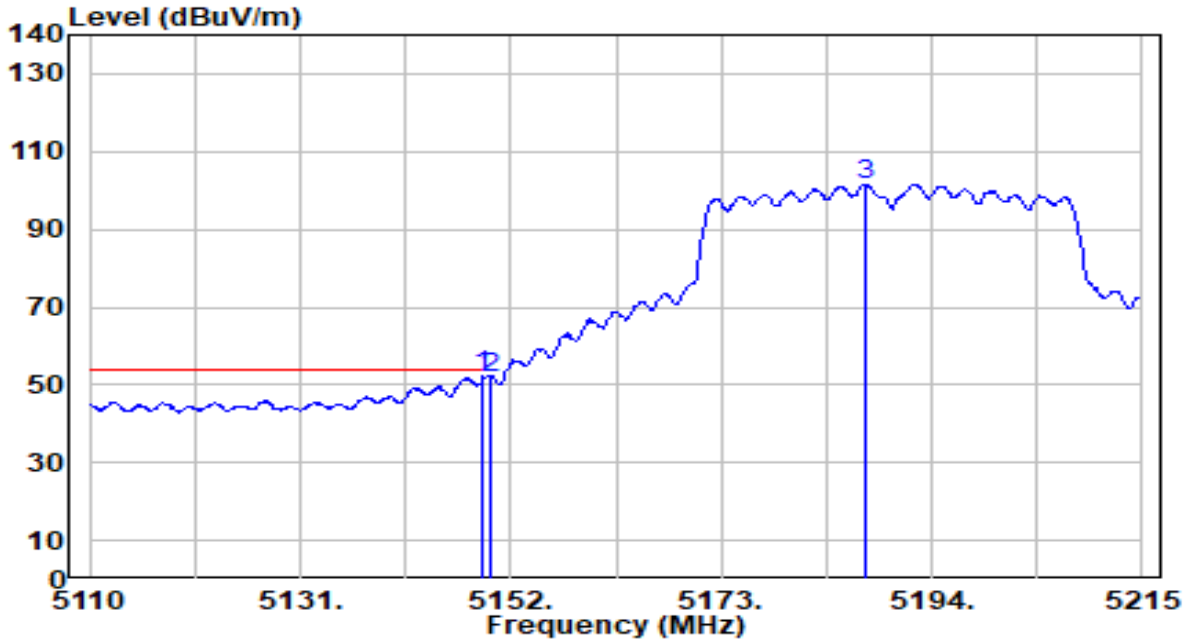



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5149.060 | 68.58 | -0.73 | 67.86 | -6.14 | 74.00 | 100 | 146 | Peak |
| 2 | | 5150.000 | 68.03 | -0.73 | 67.31 | -6.69 | 74.00 | 100 | 146 | Peak |
| 3 | | 5187.805 | 112.40 | -0.69 | 111.71 | N/A | N/A | 100 | 146 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_Band1_CH 38_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

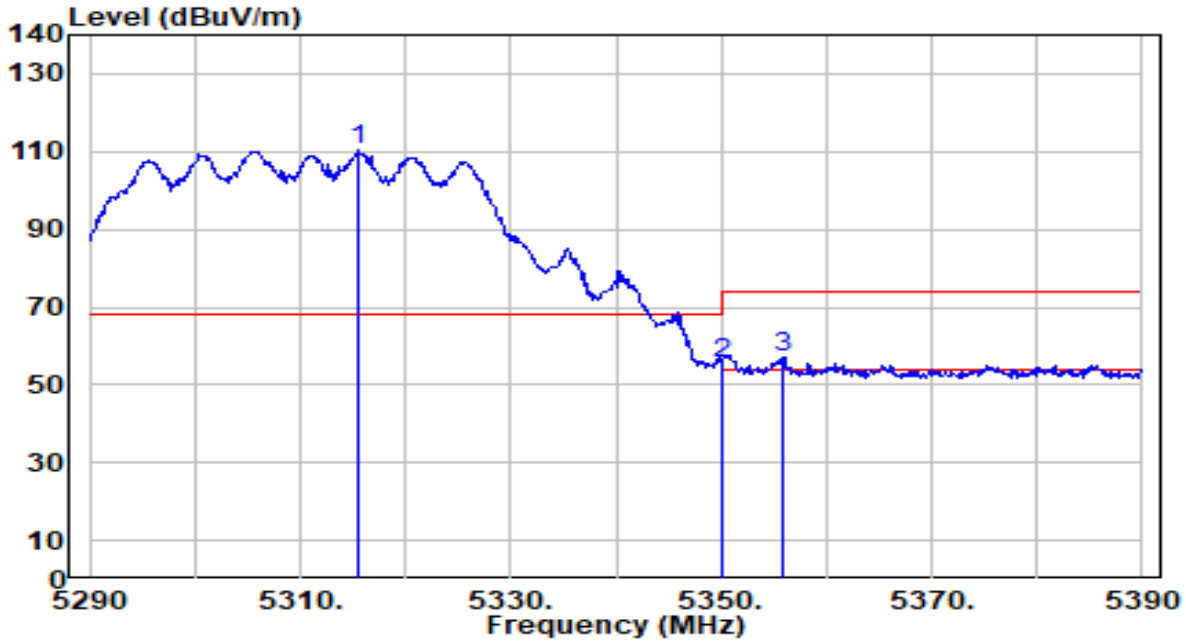



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5149.270 | 52.85 | -0.73 | 52.13 | -1.87 | 54.00 | 100 | 146 | Average |
| 2 | | 5150.000 | 52.73 | -0.73 | 52.00 | -2.00 | 54.00 | 100 | 146 | Average |
| 3 | | 5187.385 | 102.27 | -0.69 | 101.58 | N/A | N/A | 100 | 146 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-40MHz_TX_Band2_CH 62_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

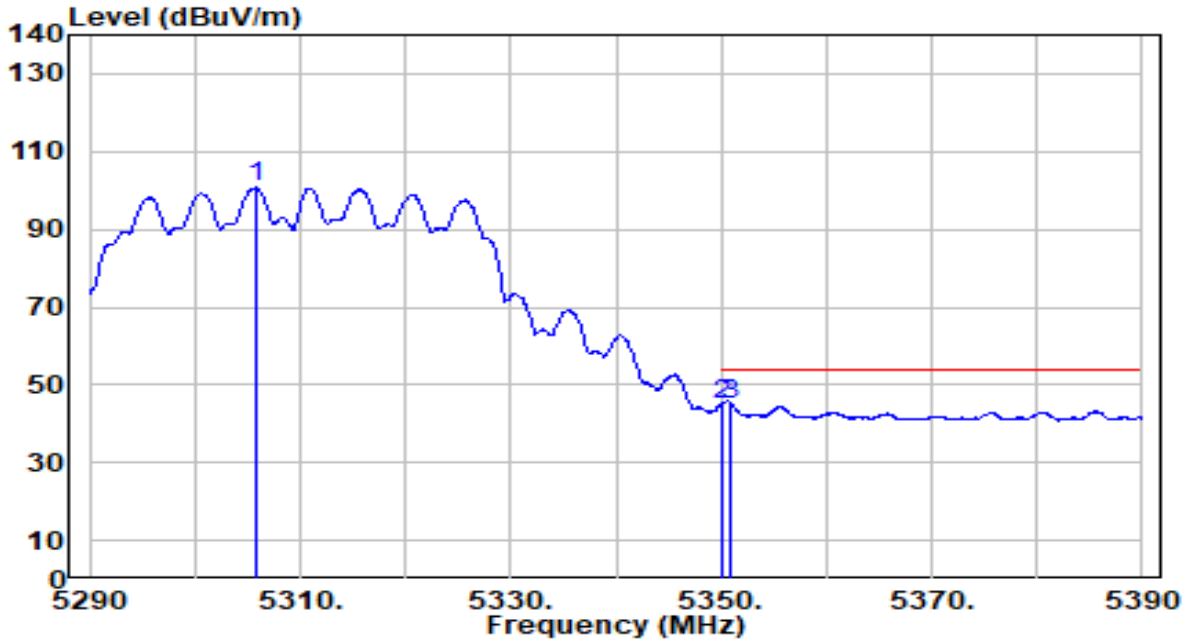



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5315.400 | 111.09 | -0.91 | 110.17 | N/A | N/A | 200 | 182 | Peak |
| 2 | | 5350.000 | 56.63 | -0.98 | 55.65 | -18.35 | 74.00 | 200 | 182 | Peak |
| 3 | * | 5355.900 | 57.97 | -1.00 | 56.97 | -17.03 | 74.00 | 200 | 182 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-40MHz_TX_Band2_CH 62_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

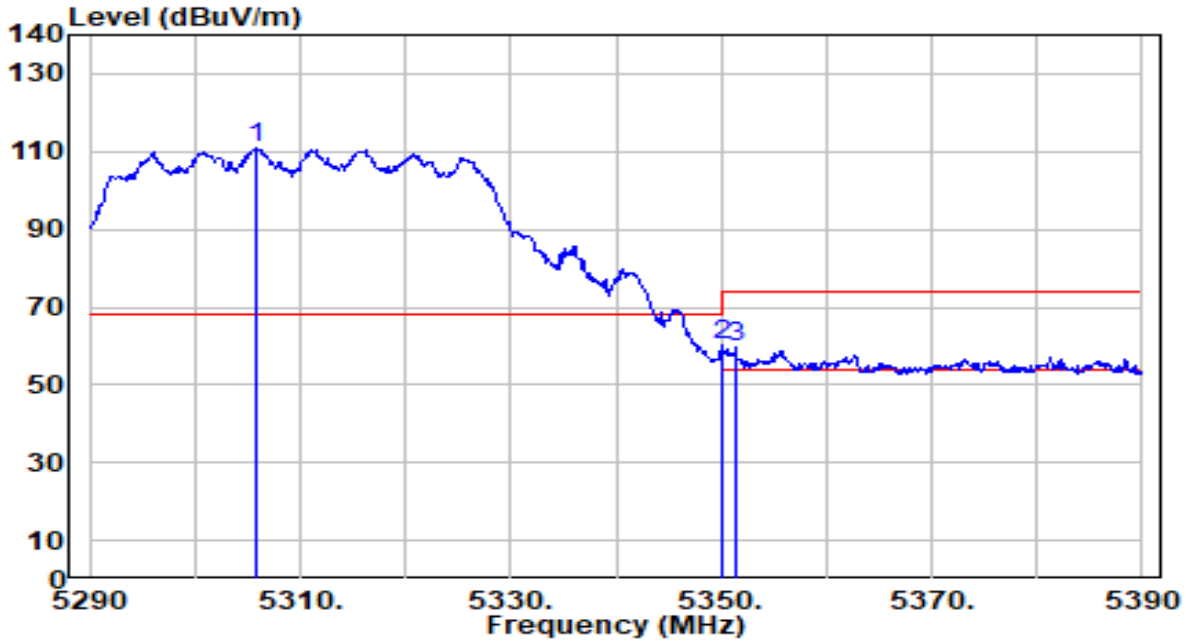



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5305.700 | 101.61 | -0.89 | 100.71 | N/A | N/A | 200 | 182 | Average |
| 2 | | 5350.000 | 45.98 | -0.98 | 44.99 | -9.01 | 54.00 | 200 | 182 | Average |
| 3 | * | 5351.000 | 46.00 | -0.99 | 45.01 | -8.99 | 54.00 | 200 | 182 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-40MHz_TX_Band2_CH 62_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

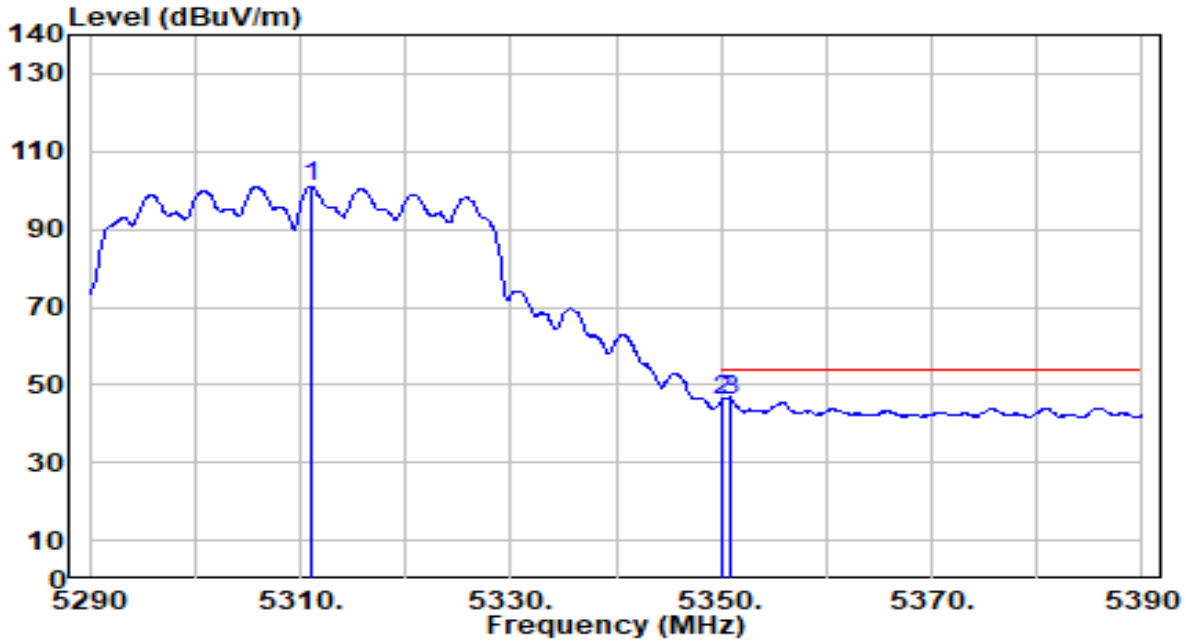



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5305.800 | 111.98 | -0.89 | 111.08 | N/A | N/A | 100 | 150 | Peak |
| 2 | * | 5350.000 | 61.09 | -0.98 | 60.10 | -13.90 | 74.00 | 100 | 150 | Peak |
| 3 | | 5351.400 | 60.45 | -0.99 | 59.46 | -14.54 | 74.00 | 100 | 150 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-40MHz_TX_Band2_CH 62_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

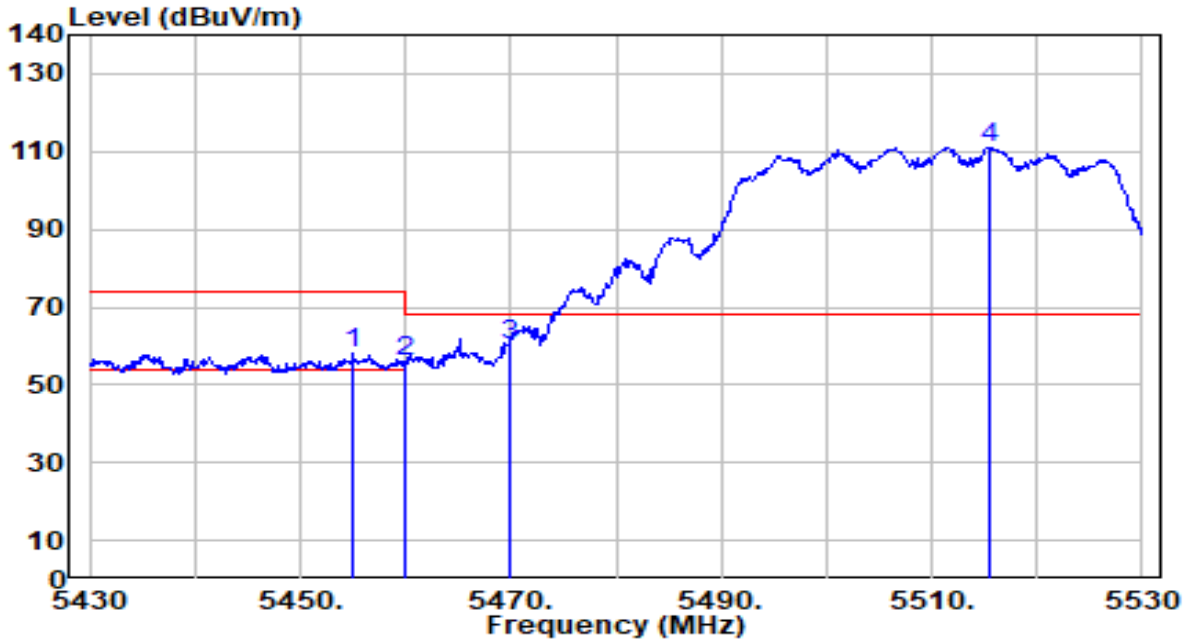



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5311.000 | 101.95 | -0.90 | 101.05 | N/A | N/A | 100 | 150 | Average |
| 2 | * | 5350.000 | 47.07 | -0.98 | 46.08 | -7.92 | 54.00 | 100 | 150 | Average |
| 3 | | 5351.000 | 47.00 | -0.99 | 46.02 | -7.98 | 54.00 | 100 | 150 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-40MHz_TX_Band3_CH 102_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

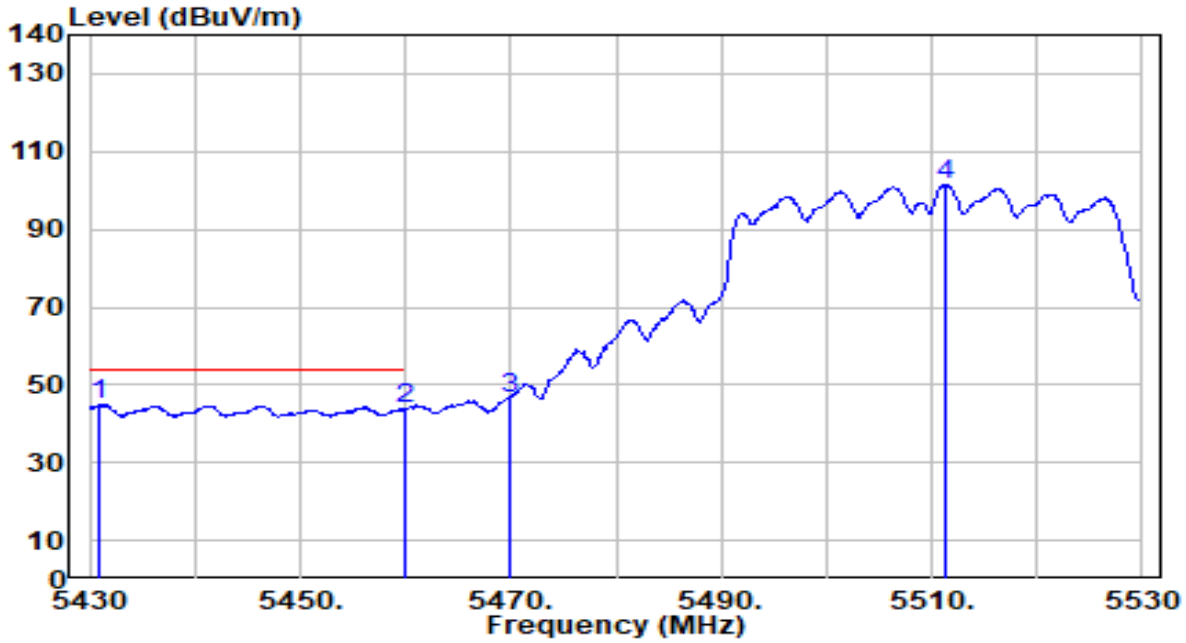



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5455.100 | 58.76 | -0.87 | 57.90 | -16.10 | 74.00 | 100 | 194 | Peak |
| 2 | | 5460.000 | 56.99 | -0.85 | 56.14 | -17.86 | 74.00 | 100 | 194 | Peak |
| 3 | * | 5470.000 | 61.14 | -0.81 | 60.33 | -7.87 | 68.20 | 100 | 194 | Peak |
| 4 | | 5515.500 | 111.75 | -0.62 | 111.12 | N/A | N/A | 100 | 194 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-40MHz_TX_Band3_CH 102_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

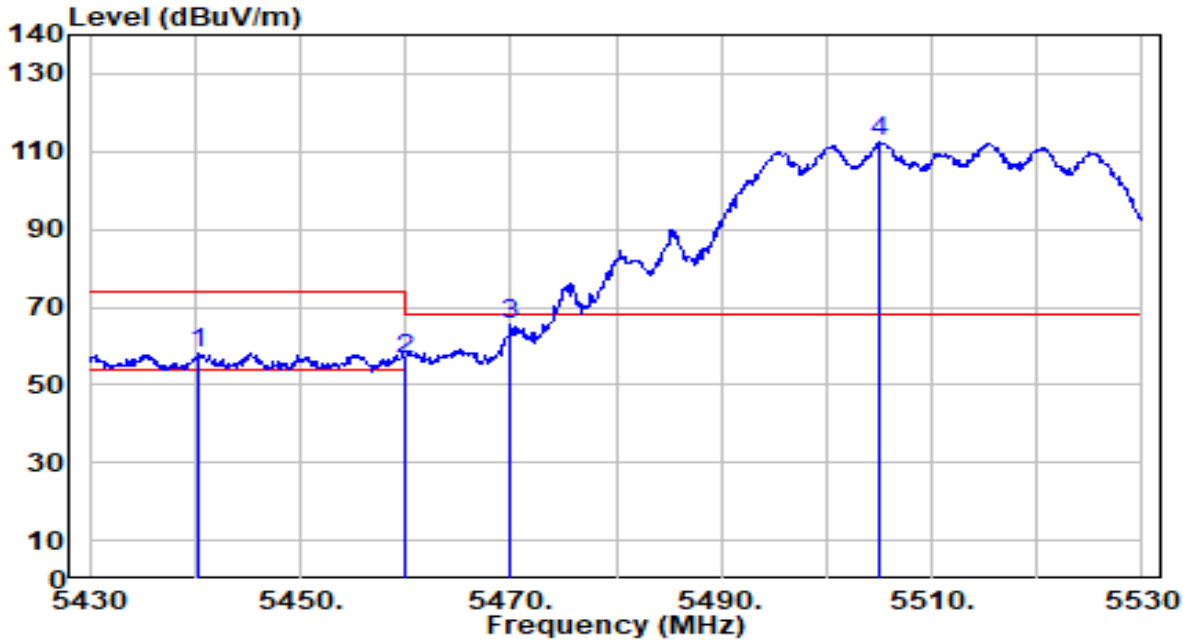



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5431.000 | 46.07 | -0.96 | 45.11 | -8.89 | 54.00 | 100 | 194 | Average |
| 2 | | 5460.000 | 44.54 | -0.85 | 43.69 | -10.31 | 54.00 | 100 | 194 | Average |
| 3 | | 5470.000 | 47.46 | -0.81 | 46.65 | N/A | N/A | 100 | 194 | Average |
| 4 | | 5511.200 | 102.12 | -0.64 | 101.48 | N/A | N/A | 100 | 194 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-40MHz_TX_Band3_CH 102_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

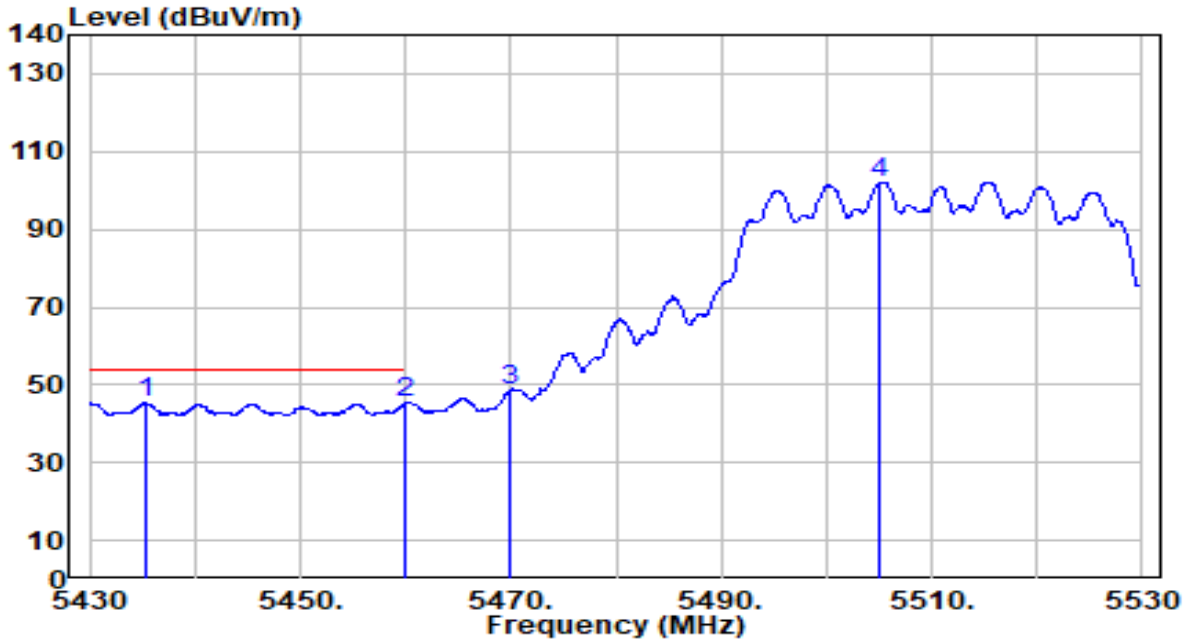



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5440.300 | 59.16 | -0.93 | 58.24 | -15.76 | 74.00 | 100 | 170 | Peak |
| 2 | | 5460.000 | 57.61 | -0.85 | 56.76 | -17.24 | 74.00 | 100 | 170 | Peak |
| 3 | * | 5470.000 | 66.38 | -0.81 | 65.57 | -2.63 | 68.20 | 100 | 170 | Peak |
| 4 | | 5505.000 | 113.15 | -0.67 | 112.49 | N/A | N/A | 100 | 170 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-40MHz_TX_Band3_CH 102_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

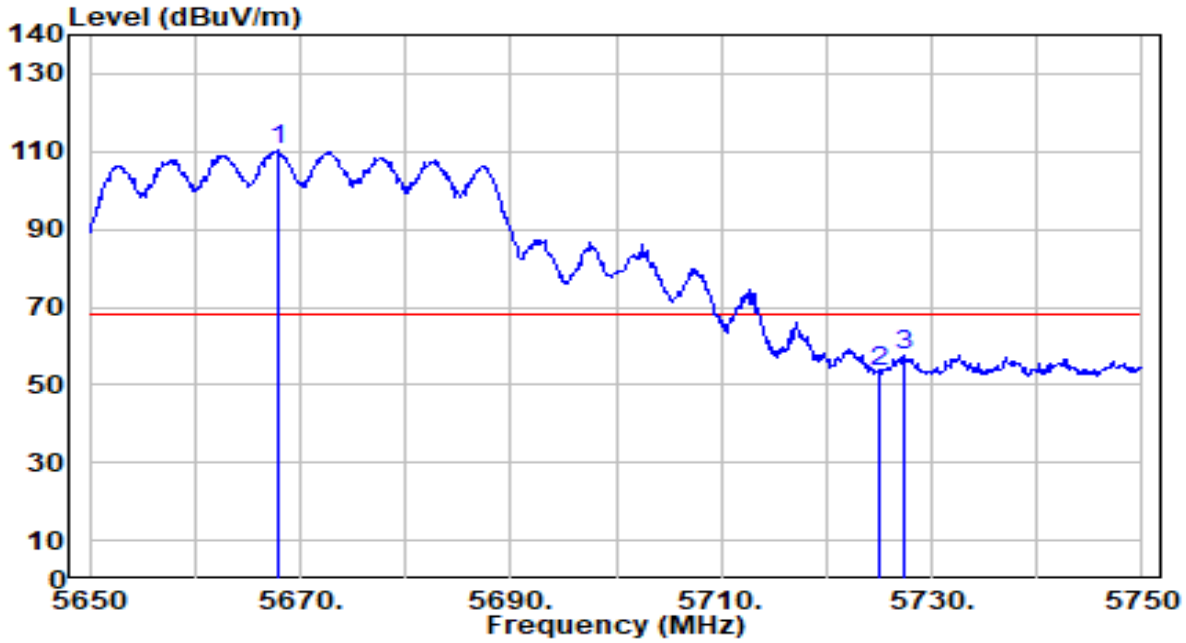



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5435.300 | 46.44 | -0.95 | 45.49 | -8.51 | 54.00 | 100 | 170 | Average |
| 2 | | 5460.000 | 46.09 | -0.85 | 45.24 | -8.76 | 54.00 | 100 | 170 | Average |
| 3 | | 5470.000 | 49.43 | -0.81 | 48.62 | N/A | N/A | 100 | 170 | Average |
| 4 | | 5505.100 | 102.89 | -0.67 | 102.22 | N/A | N/A | 100 | 170 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-40MHz_TX_Band3_CH 134_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

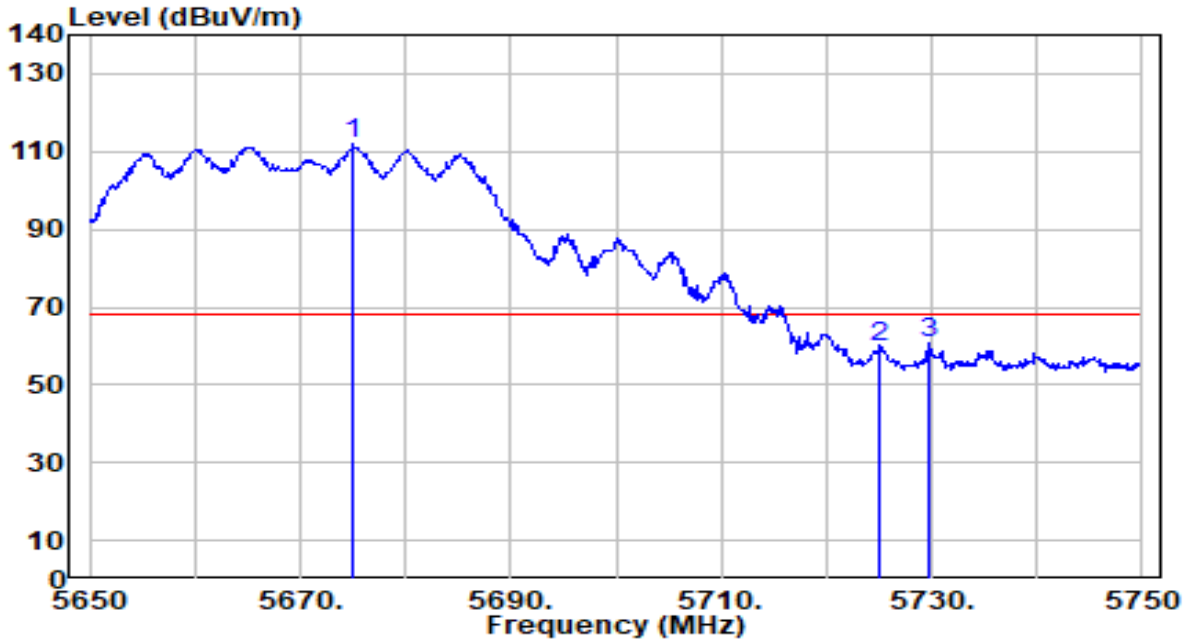



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5667.900 | 110.30 | -0.01 | 110.29 | N/A | N/A | 100 | 110 | Peak |
| 2 | | 5725.000 | 53.09 | 0.21 | 53.30 | -14.90 | 68.20 | 100 | 110 | Peak |
| 3 | * | 5727.400 | 57.41 | 0.22 | 57.63 | -10.57 | 68.20 | 100 | 110 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-40MHz_TX_Band3_CH 134_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

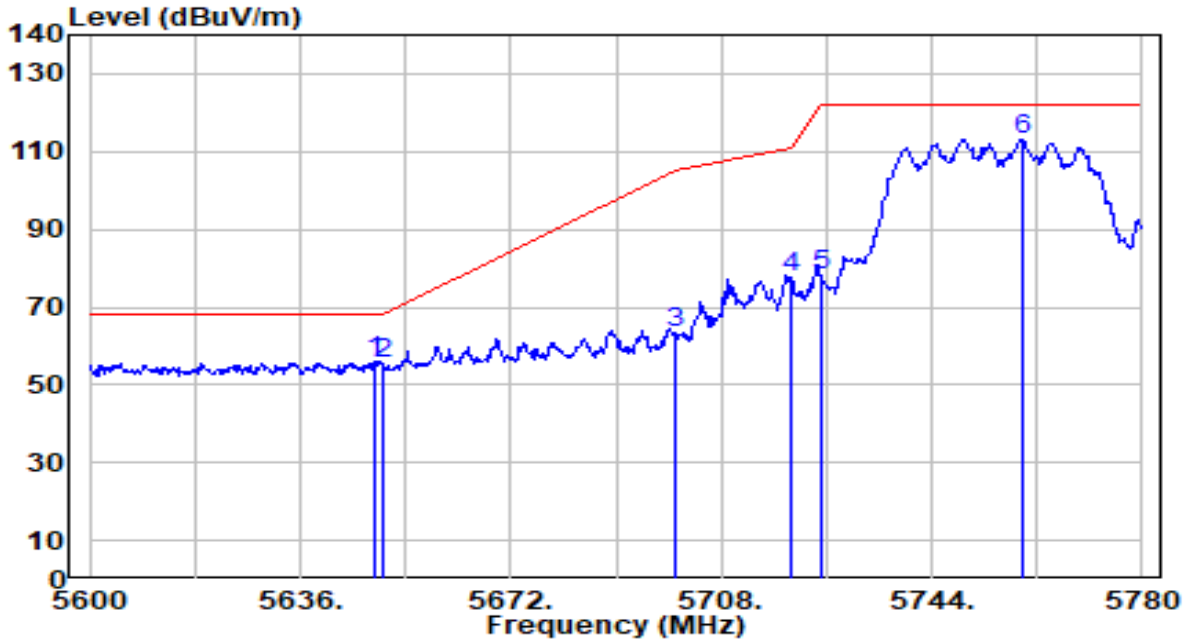



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5675.100 | 112.11 | 0.02 | 112.13 | N/A | N/A | 100 | 171 | Peak |
| 2 | | 5725.000 | 59.24 | 0.21 | 59.44 | -8.76 | 68.20 | 100 | 171 | Peak |
| 3 | * | 5729.800 | 60.29 | 0.22 | 60.52 | -7.68 | 68.20 | 100 | 171 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-40MHz_TX_Band4_CH 151_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

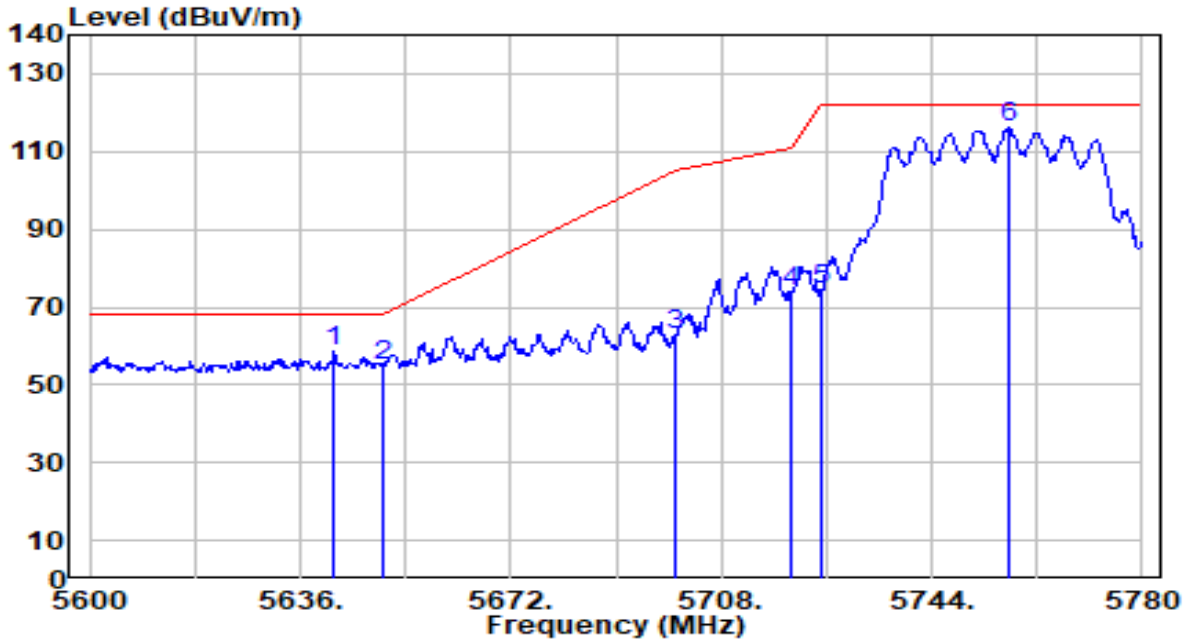



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5648.780 | 55.97 | -0.08 | 55.89 | -12.31 | 68.20 | 120 | 241 | Peak |
| 2 | | 5650.000 | 55.50 | -0.08 | 55.43 | -12.77 | 68.20 | 120 | 241 | Peak |
| 3 | | 5700.000 | 63.11 | 0.11 | 63.22 | -41.98 | 105.20 | 120 | 241 | Peak |
| 4 | | 5720.000 | 77.53 | 0.19 | 77.71 | -33.09 | 110.80 | 120 | 241 | Peak |
| 5 | | 5725.000 | 77.82 | 0.21 | 78.02 | -44.18 | 122.20 | 120 | 241 | Peak |
| 6 | | 5759.480 | 112.64 | 0.34 | 112.98 | N/A | N/A | 120 | 241 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-40MHz_TX_Band4_CH 151_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

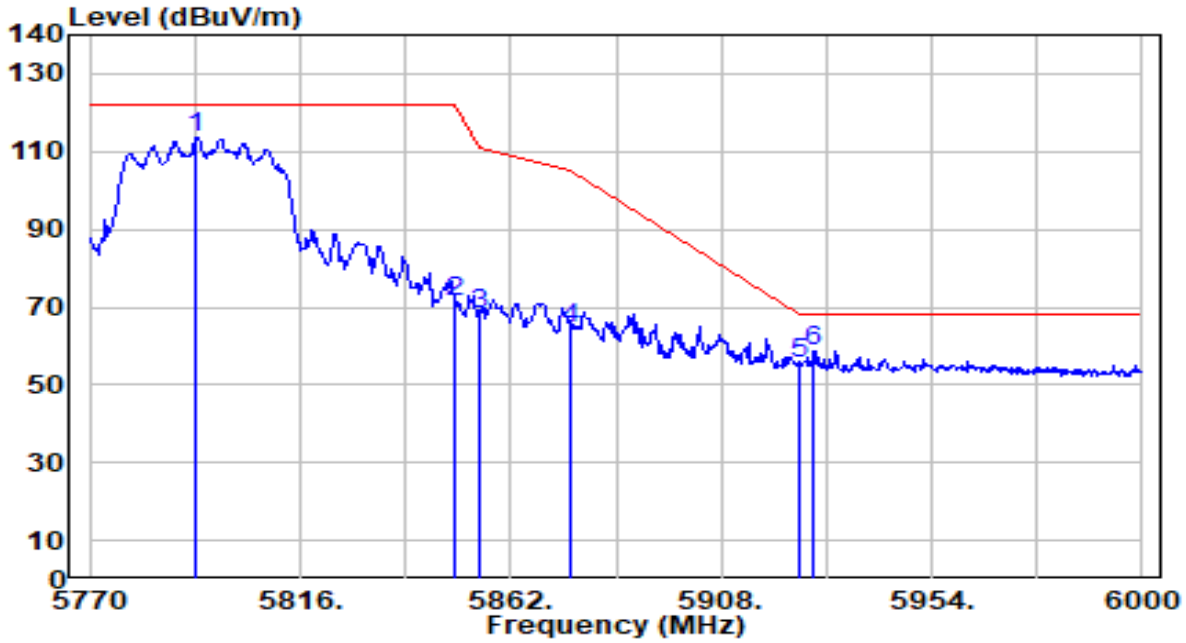



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5641.760 | 58.57 | -0.11 | 58.46 | -9.74 | 68.20 | 100 | 155 | Peak |
| 2 | | 5650.000 | 55.18 | -0.08 | 55.10 | -13.10 | 68.20 | 100 | 155 | Peak |
| 3 | | 5700.000 | 62.67 | 0.11 | 62.78 | -42.42 | 105.20 | 100 | 155 | Peak |
| 4 | | 5720.000 | 73.83 | 0.19 | 74.02 | -36.78 | 110.80 | 100 | 155 | Peak |
| 5 | | 5725.000 | 74.18 | 0.21 | 74.39 | -47.81 | 122.20 | 100 | 155 | Peak |
| 6 | | 5757.140 | 115.89 | 0.33 | 116.22 | N/A | N/A | 100 | 155 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-40MHz_TX_Band4_CH 159_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

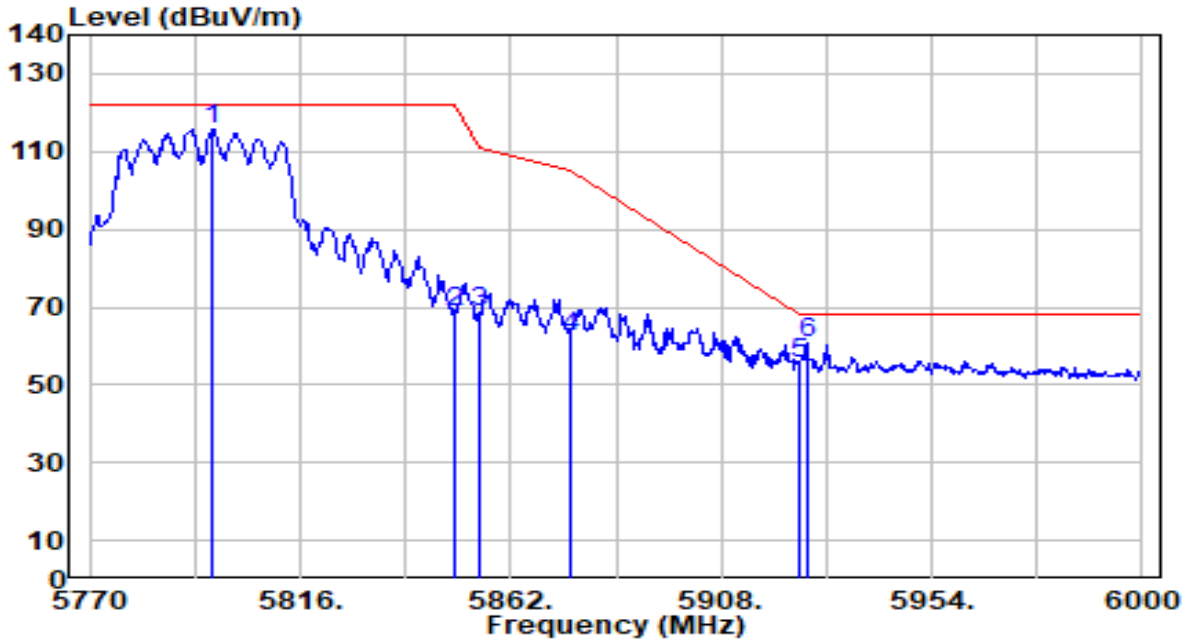



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5793.230 | 113.31 | 0.46 | 113.77 | N/A | N/A | 189 | 243 | Peak |
| 2 | | 5850.000 | 70.63 | 0.55 | 71.19 | -51.01 | 122.20 | 189 | 243 | Peak |
| 3 | | 5855.000 | 67.70 | 0.56 | 68.26 | -42.54 | 110.80 | 189 | 243 | Peak |
| 4 | | 5875.000 | 63.82 | 0.58 | 64.40 | -40.80 | 105.20 | 189 | 243 | Peak |
| 5 | | 5925.000 | 54.89 | 0.65 | 55.54 | -12.66 | 68.20 | 189 | 243 | Peak |
| 6 | * | 5928.010 | 57.79 | 0.65 | 58.44 | -9.76 | 68.20 | 189 | 243 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-40MHz_TX_Band4_CH 159_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

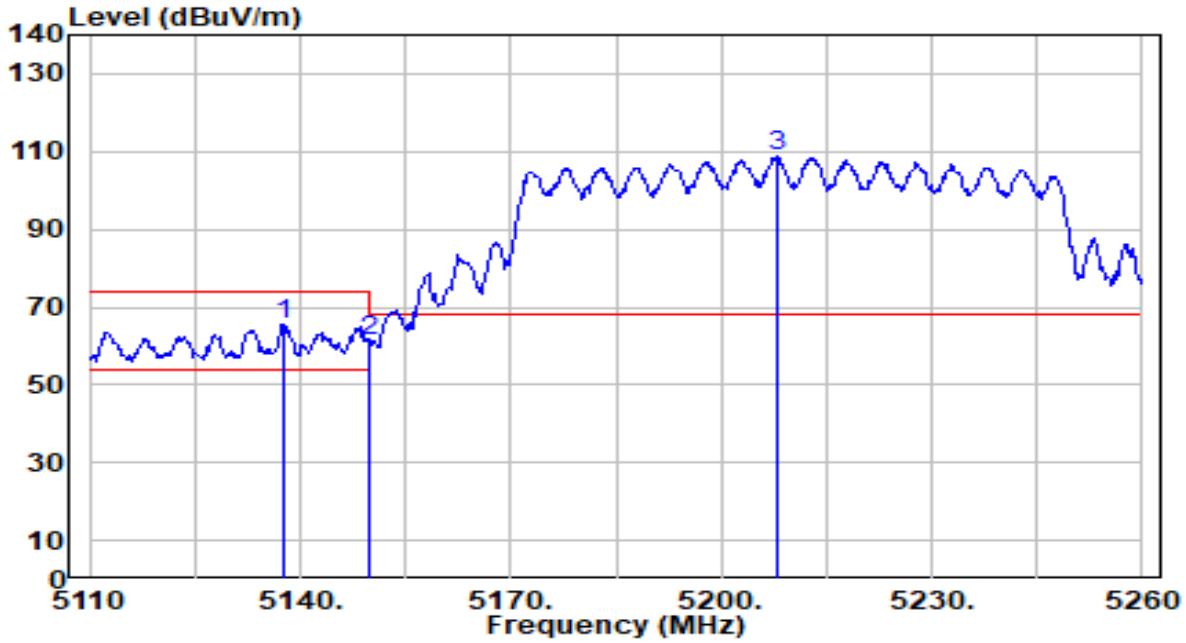



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5796.910 | 115.21 | 0.48 | 115.69 | N/A | N/A | 100 | 156 | Peak |
| 2 | | 5850.000 | 67.93 | 0.55 | 68.48 | -53.72 | 122.20 | 100 | 156 | Peak |
| 3 | | 5855.000 | 67.88 | 0.56 | 68.43 | -42.37 | 110.80 | 100 | 156 | Peak |
| 4 | | 5875.000 | 61.99 | 0.58 | 62.57 | -42.63 | 105.20 | 100 | 156 | Peak |
| 5 | | 5925.000 | 54.97 | 0.65 | 55.62 | -12.58 | 68.20 | 100 | 156 | Peak |
| 6 | * | 5926.630 | 59.85 | 0.65 | 60.50 | -7.70 | 68.20 | 100 | 156 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-80MHz_TX_Band1_CH 42_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

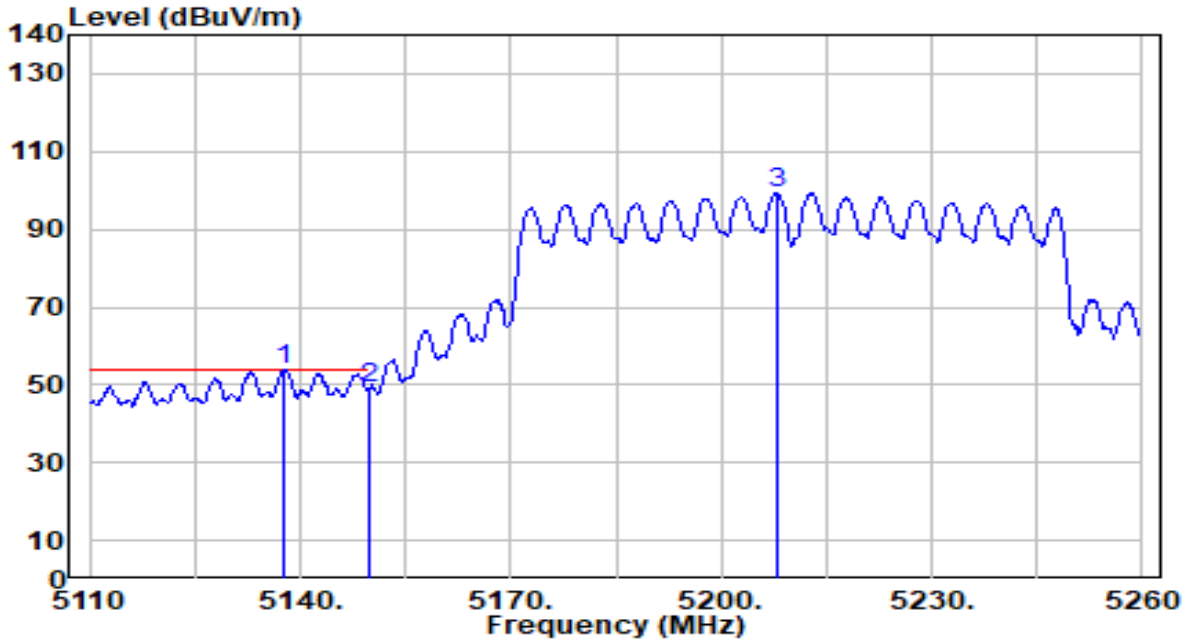



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5137.600 | 66.10 | -0.74 | 65.36 | -8.64 | 74.00 | 100 | 194 | Peak |
| 2 | | 5150.000 | 61.79 | -0.73 | 61.07 | -12.93 | 74.00 | 100 | 194 | Peak |
| 3 | | 5207.950 | 109.56 | -0.69 | 108.87 | N/A | N/A | 100 | 194 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-80MHz_TX_Band1_CH 42_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

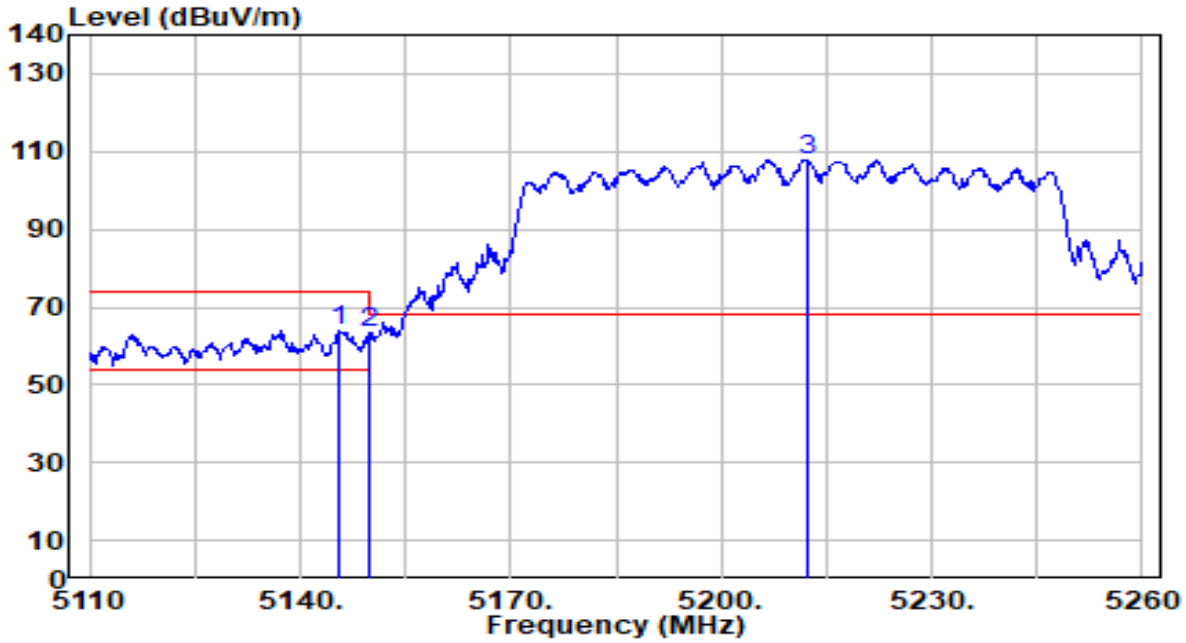



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5137.600 | 54.64 | -0.74 | 53.90 | -0.10 | 54.00 | 100 | 194 | Average |
| 2 | | 5150.000 | 50.12 | -0.73 | 49.39 | -4.61 | 54.00 | 100 | 194 | Average |
| 3 | | 5208.100 | 100.08 | -0.69 | 99.38 | N/A | N/A | 100 | 194 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-80MHz_TX_Band1_CH 42_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

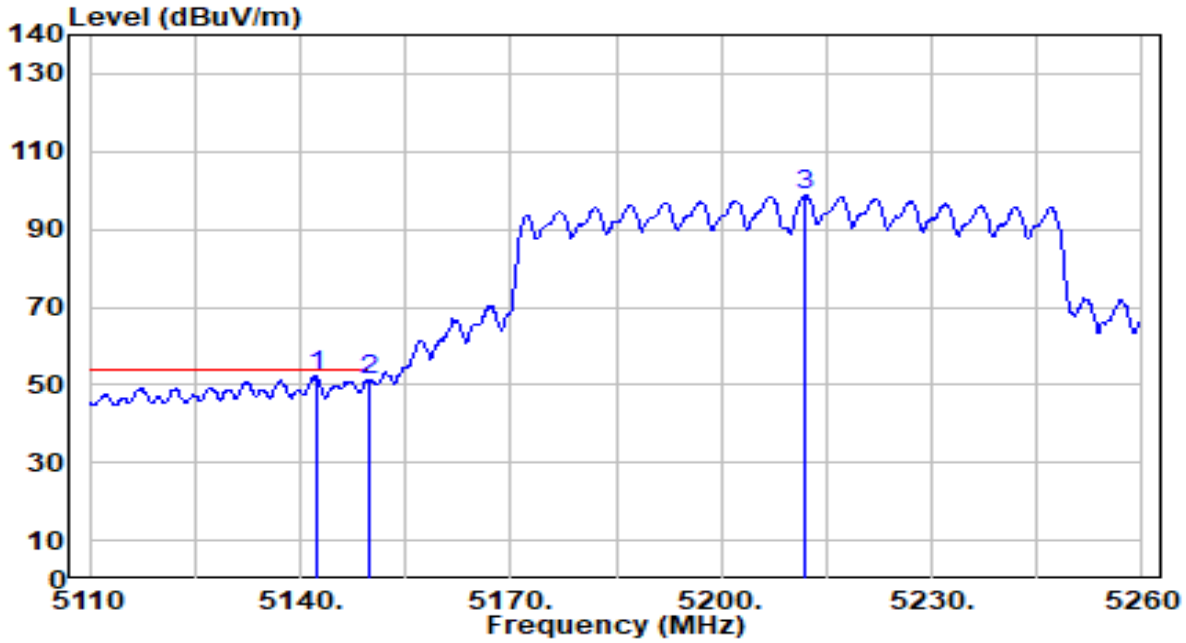



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5145.700 | 64.61 | -0.73 | 63.88 | -10.12 | 74.00 | 100 | 151 | Peak |
| 2 | | 5150.000 | 63.86 | -0.73 | 63.13 | -10.87 | 74.00 | 100 | 151 | Peak |
| 3 | | 5212.450 | 108.51 | -0.70 | 107.81 | N/A | N/A | 100 | 151 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-80MHz_TX_Band1_CH 42_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

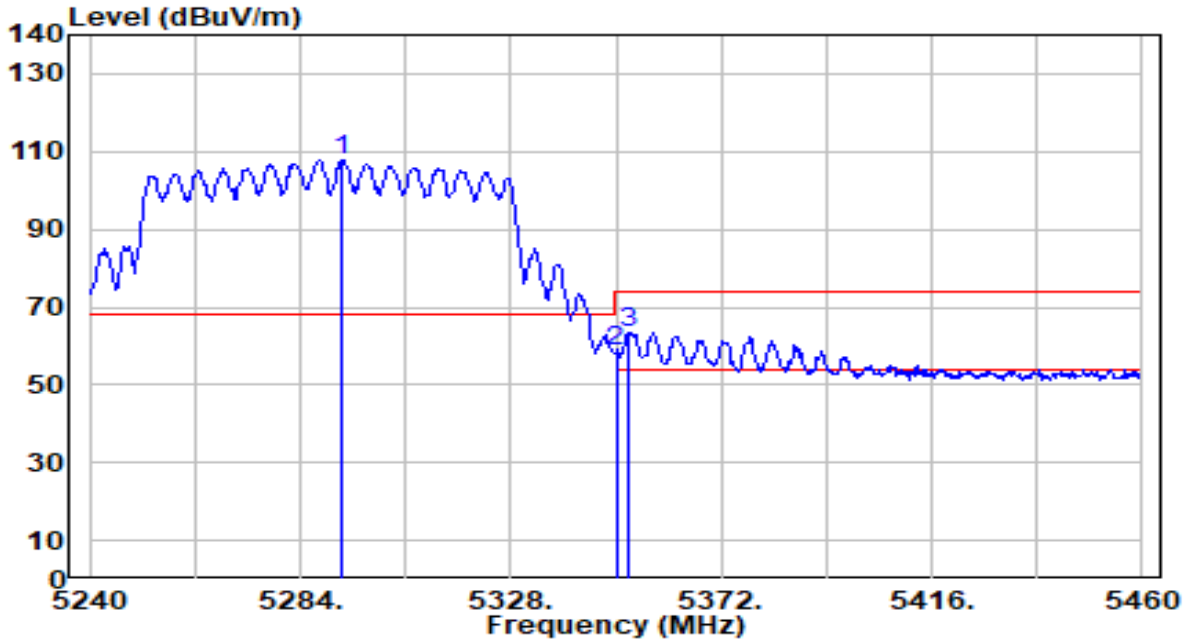



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5142.250 | 52.93 | -0.73 | 52.20 | -1.80 | 54.00 | 100 | 151 | Average |
| 2 | | 5150.000 | 52.11 | -0.73 | 51.39 | -2.61 | 54.00 | 100 | 151 | Average |
| 3 | | 5212.000 | 99.56 | -0.70 | 98.86 | N/A | N/A | 100 | 151 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-80MHz_TX_Band2_CH 58_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

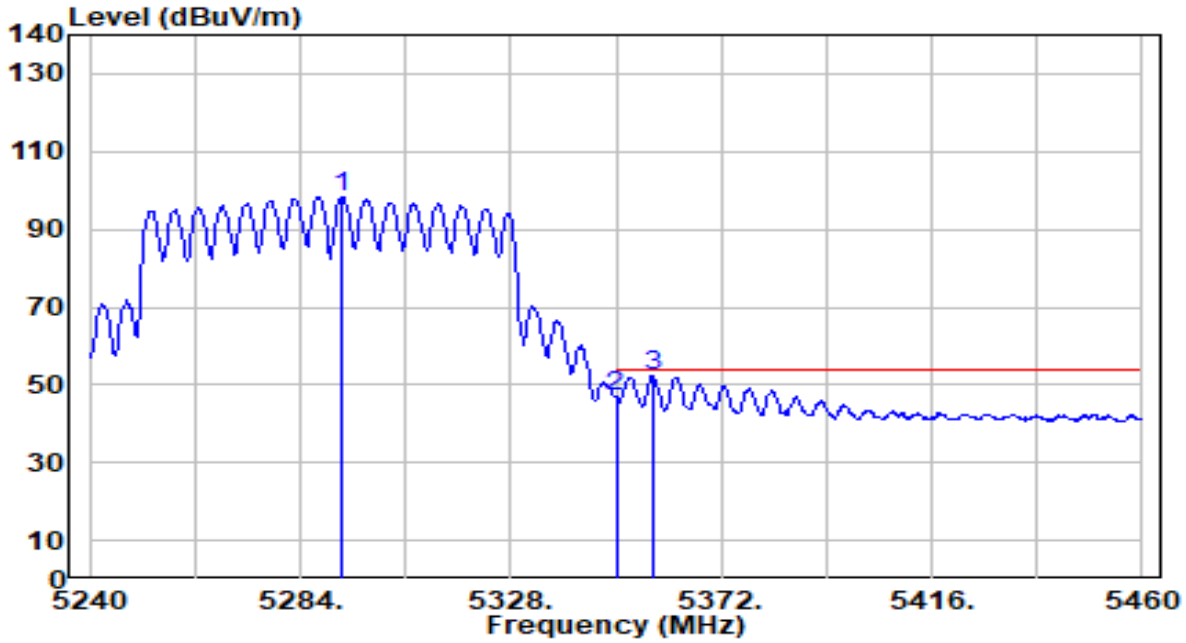



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5292.800 | 108.60 | -0.87 | 107.73 | N/A | N/A | 100 | 190 | Peak |
| 2 | | 5350.000 | 59.46 | -0.98 | 58.47 | -15.53 | 74.00 | 100 | 190 | Peak |
| 3 | * | 5352.420 | 64.56 | -0.99 | 63.57 | -10.43 | 74.00 | 100 | 190 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-80MHz_TX_Band2_CH 58_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

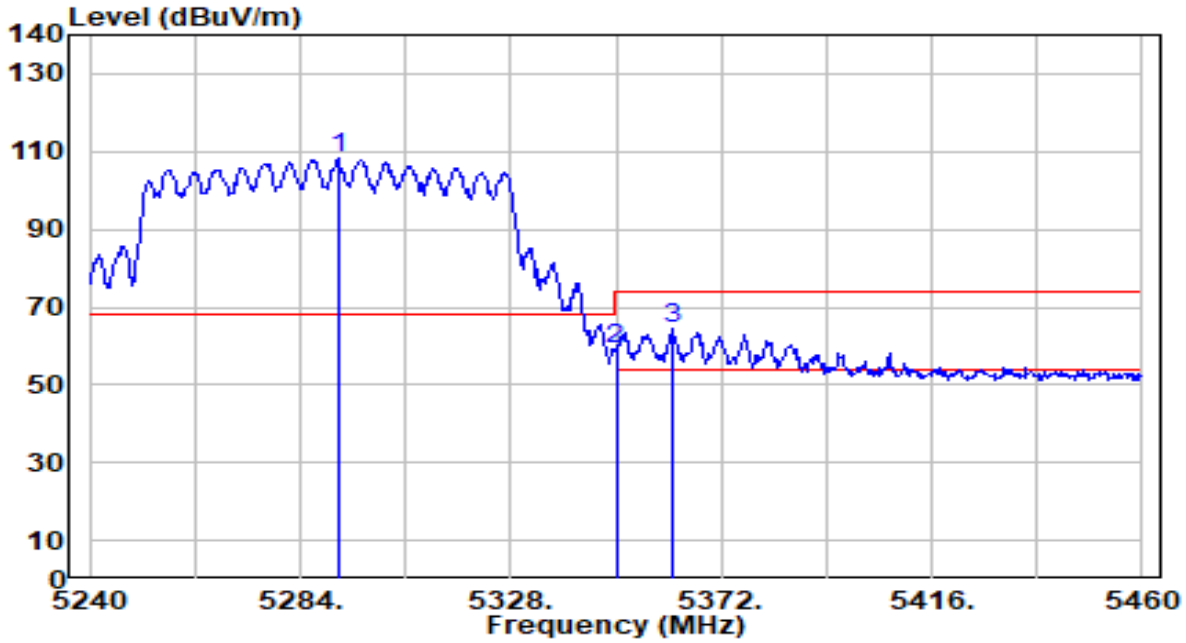



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5292.580 | 99.38 | -0.87 | 98.52 | N/A | N/A | 100 | 190 | Average |
| 2 | | 5350.000 | 47.79 | -0.98 | 46.81 | -7.19 | 54.00 | 100 | 190 | Average |
| 3 | * | 5357.700 | 53.18 | -1.00 | 52.18 | -1.82 | 54.00 | 100 | 190 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-80MHz_TX_Band2_CH 58_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

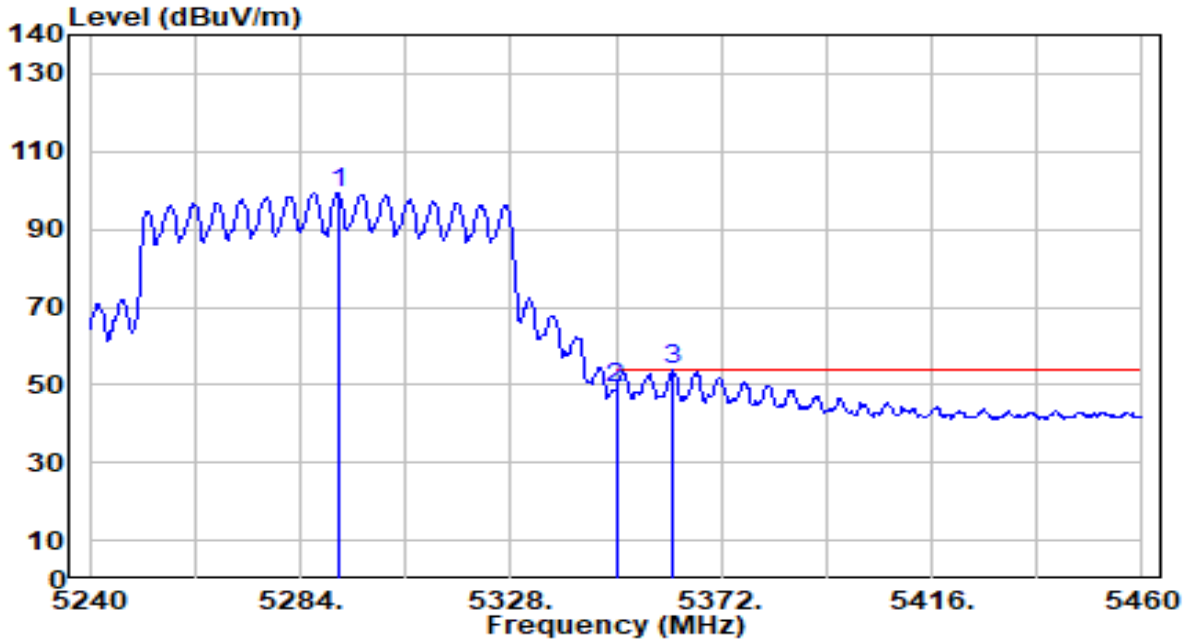



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5291.920 | 109.16 | -0.87 | 108.29 | N/A | N/A | 100 | 154 | Peak |
| 2 | | 5350.000 | 60.30 | -0.98 | 59.32 | -14.68 | 74.00 | 100 | 154 | Peak |
| 3 | * | 5361.880 | 65.40 | -1.01 | 64.39 | -9.61 | 74.00 | 100 | 154 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-80MHz_TX_Band2_CH 58_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

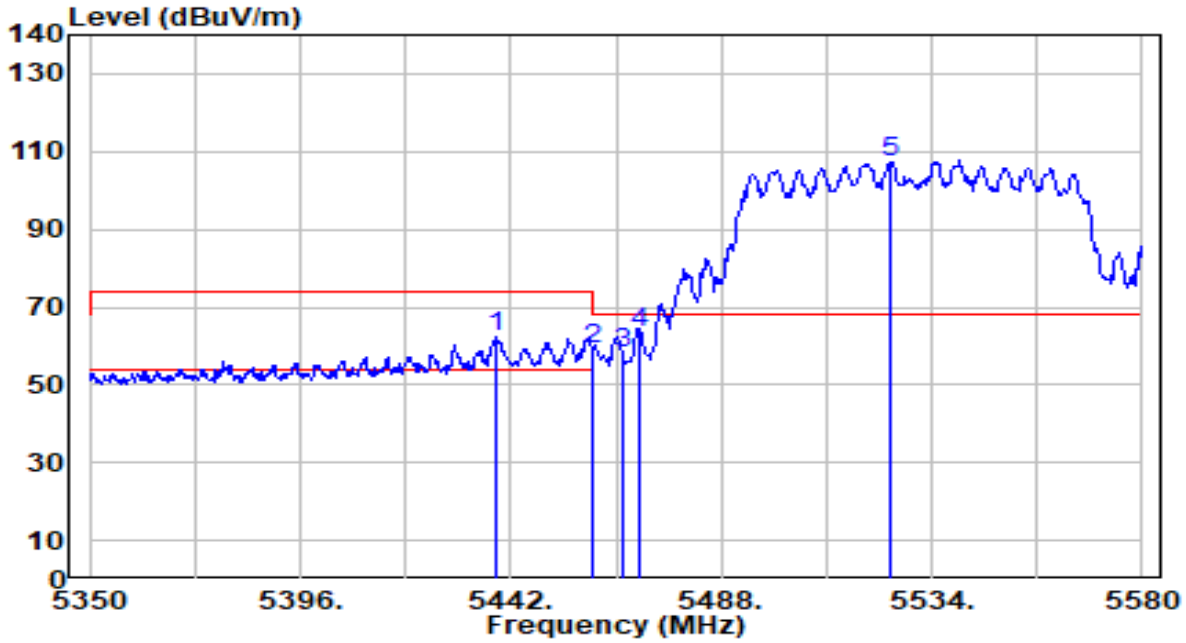



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5291.920 | 100.27 | -0.87 | 99.40 | N/A | N/A | 100 | 154 | Average |
| 2 | | 5350.000 | 49.99 | -0.98 | 49.01 | -4.99 | 54.00 | 100 | 154 | Average |
| 3 | * | 5362.100 | 54.90 | -1.01 | 53.89 | -0.11 | 54.00 | 100 | 154 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-80MHz_TX_Band3_CH 106_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

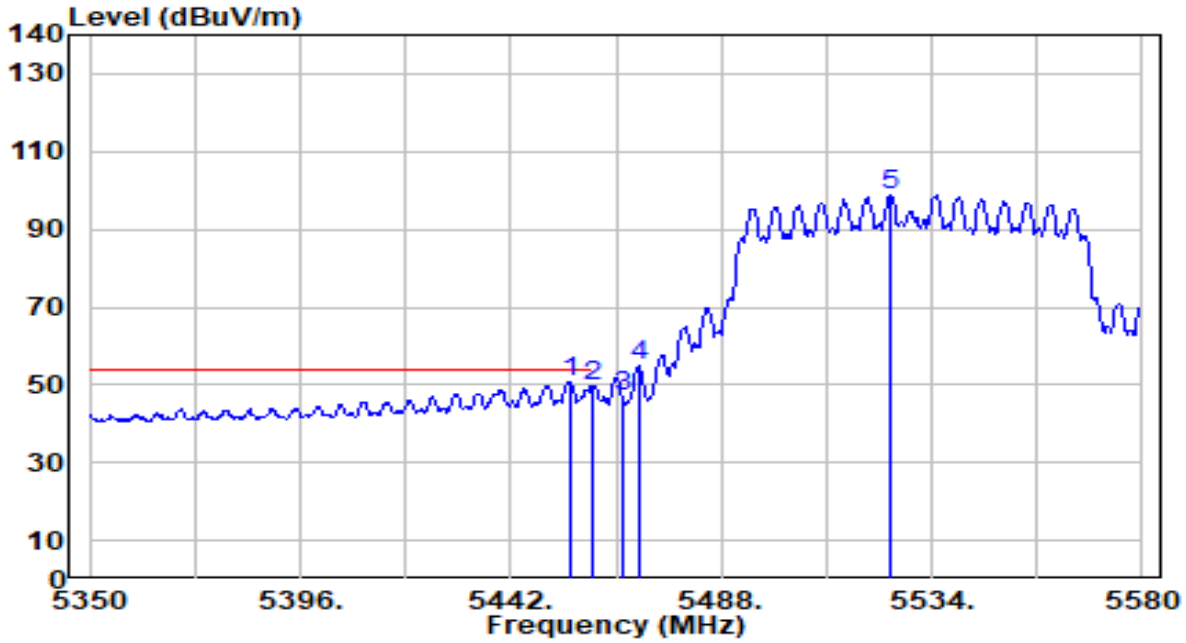



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5439.010 | 63.37 | -0.93 | 62.44 | -11.56 | 74.00 | 100 | 243 | Peak |
| 2 | | 5460.000 | 60.09 | -0.85 | 59.24 | -14.76 | 74.00 | 100 | 243 | Peak |
| 3 | | 5466.380 | 59.04 | -0.82 | 58.22 | -9.98 | 68.20 | 100 | 243 | Peak |
| 4 | * | 5470.000 | 64.30 | -0.81 | 63.49 | -4.71 | 68.20 | 100 | 243 | Peak |
| 5 | | 5525.030 | 107.96 | -0.58 | 107.37 | N/A | N/A | 100 | 243 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-80MHz_TX_Band3_CH 106_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

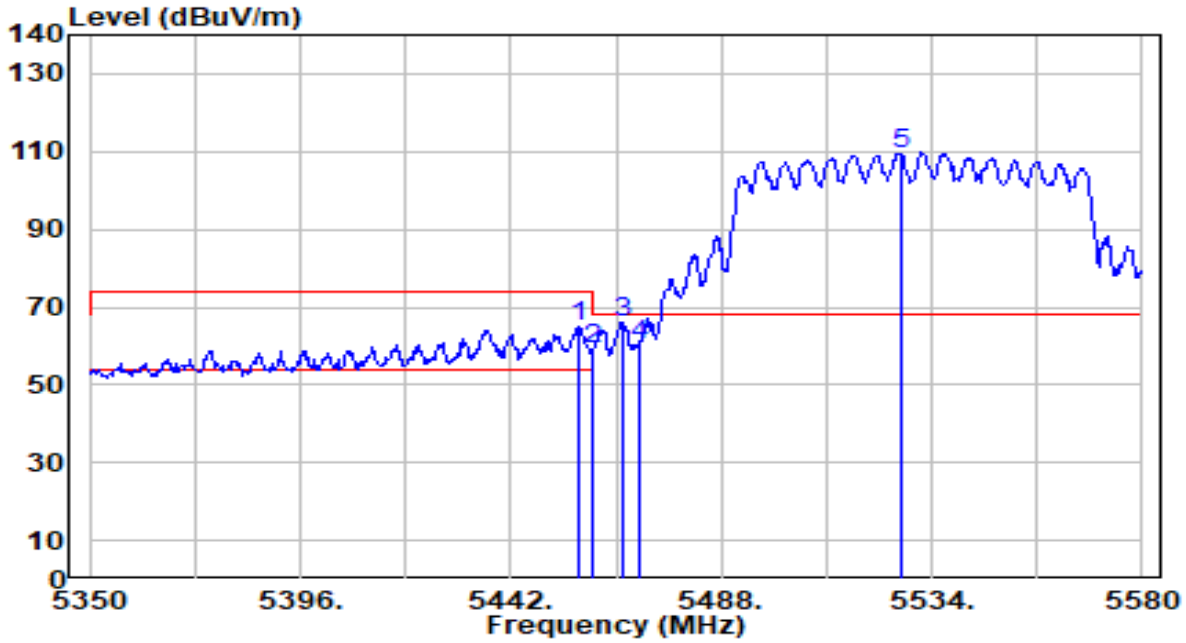



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5454.880 | 51.67 | -0.87 | 50.80 | -3.20 | 54.00 | 100 | 243 | Average |
| 2 | | 5460.000 | 50.68 | -0.85 | 49.84 | -4.16 | 54.00 | 100 | 243 | Average |
| 3 | | 5466.380 | 48.05 | -0.82 | 47.23 | N/A | N/A | 100 | 243 | Average |
| 4 | | 5470.000 | 55.60 | -0.81 | 54.79 | N/A | N/A | 100 | 243 | Average |
| 5 | | 5524.800 | 99.41 | -0.58 | 98.83 | N/A | N/A | 100 | 243 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-80MHz_TX_Band3_CH 106_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

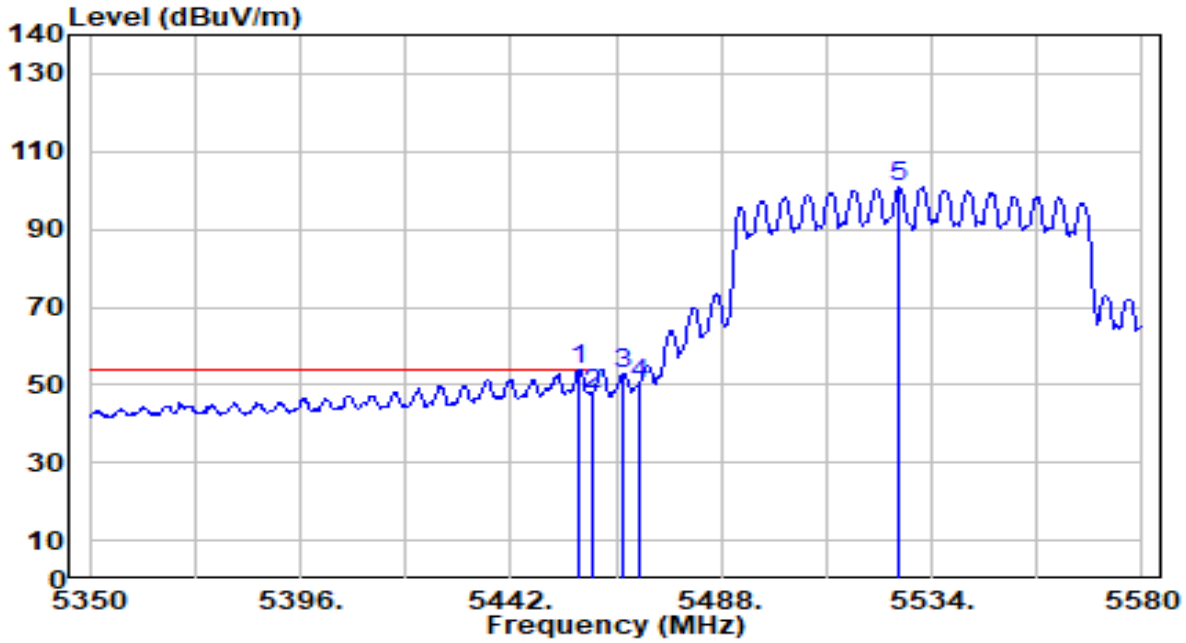



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5456.720 | 65.64 | -0.86 | 64.78 | -9.22 | 74.00 | 100 | 154 | Peak |
| 2 | | 5460.000 | 59.90 | -0.85 | 59.05 | -14.95 | 74.00 | 100 | 154 | Peak |
| 3 | * | 5466.380 | 67.07 | -0.82 | 66.24 | -1.96 | 68.20 | 100 | 154 | Peak |
| 4 | | 5470.000 | 61.07 | -0.81 | 60.26 | -7.94 | 68.20 | 100 | 154 | Peak |
| 5 | | 5527.100 | 109.88 | -0.57 | 109.31 | N/A | N/A | 100 | 154 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-80MHz_TX_Band3_CH 106_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

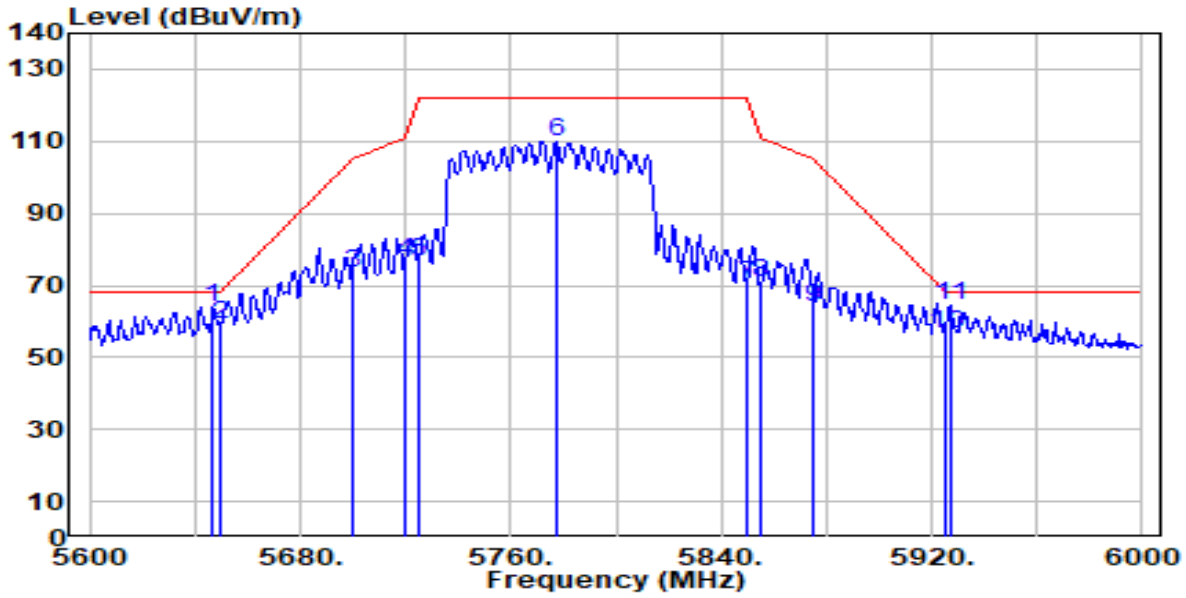



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5456.950 | 54.72 | -0.86 | 53.86 | -0.14 | 54.00 | 100 | 154 | Average |
| 2 | | 5460.000 | 48.48 | -0.85 | 47.63 | -6.37 | 54.00 | 100 | 154 | Average |
| 3 | | 5466.380 | 53.45 | -0.82 | 52.63 | N/A | N/A | 100 | 154 | Average |
| 4 | | 5470.000 | 50.99 | -0.81 | 50.18 | N/A | N/A | 100 | 154 | Average |
| 5 | | 5526.870 | 101.44 | -0.58 | 100.86 | N/A | N/A | 100 | 154 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-80MHz_TX_Band4_CH 155_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

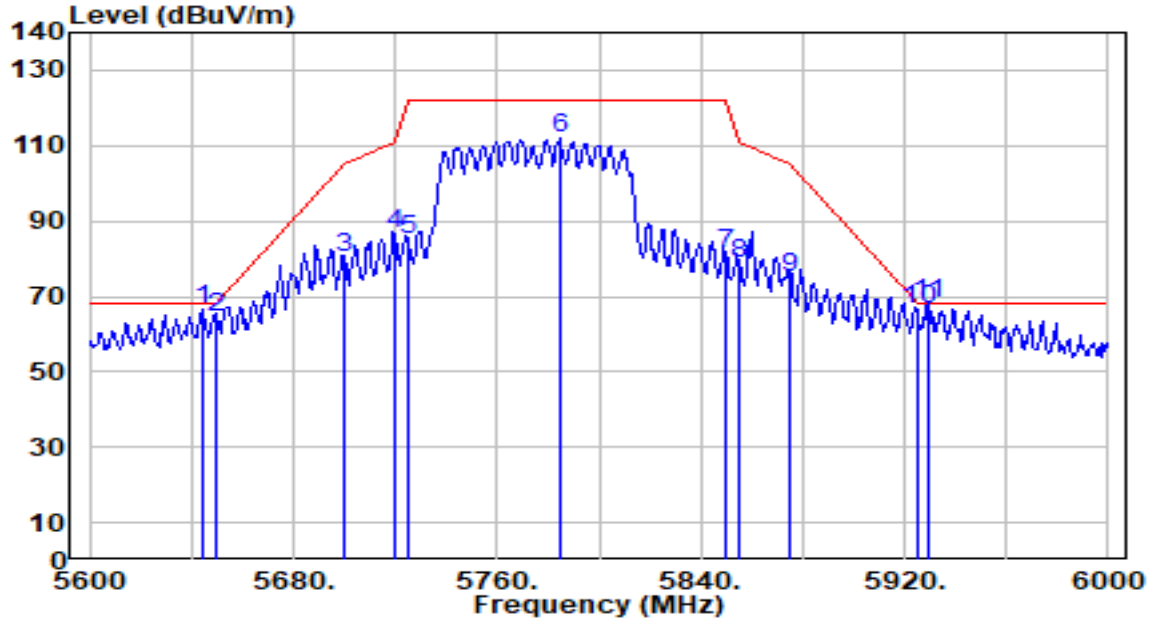



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5646.800 | 64.17 | -0.09 | 64.08 | -4.12 | 68.20 | 100 | 243 | Peak |
| 2 | | 5650.000 | 59.42 | -0.08 | 59.35 | -8.85 | 68.20 | 100 | 243 | Peak |
| 3 | | 5700.000 | 73.39 | 0.11 | 73.50 | -31.70 | 105.20 | 100 | 243 | Peak |
| 4 | | 5720.000 | 76.30 | 0.19 | 76.49 | -34.31 | 110.80 | 100 | 243 | Peak |
| 5 | | 5725.000 | 76.48 | 0.21 | 76.69 | -45.51 | 122.20 | 100 | 243 | Peak |
| 6 | | 5777.200 | 109.49 | 0.40 | 109.90 | N/A | N/A | 100 | 243 | Peak |
| 7 | | 5850.000 | 69.91 | 0.55 | 70.46 | -51.74 | 122.20 | 100 | 243 | Peak |
| 8 | | 5855.000 | 70.11 | 0.56 | 70.66 | -40.14 | 110.80 | 100 | 243 | Peak |
| 9 | | 5875.000 | 63.59 | 0.58 | 64.17 | -41.03 | 105.20 | 100 | 243 | Peak |
| 10 | | 5925.000 | 55.69 | 0.65 | 56.34 | -11.86 | 68.20 | 100 | 243 | Peak |
| 11 | * | 5927.200 | 63.87 | 0.65 | 64.51 | -3.69 | 68.20 | 100 | 243 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-80MHz_TX_Band4_CH 155_ANT 0+1+2 | 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 | | 5644.400 | 66.44 | -0.10 | 66.34 | -1.86 | 68.20 | 100 | 154 | Peak |
| 2 | | 5650.000 | 64.41 | -0.08 | 64.33 | -3.87 | 68.20 | 100 | 154 | Peak |
| 3 | | 5700.000 | 80.30 | 0.11 | 80.42 | -24.78 | 105.20 | 100 | 154 | Peak |
| 4 | | 5720.000 | 86.48 | 0.19 | 86.66 | -24.14 | 110.80 | 100 | 154 | Peak |
| 5 | | 5725.000 | 85.09 | 0.21 | 85.29 | -36.91 | 122.20 | 100 | 154 | Peak |
| 6 | | 5784.400 | 111.76 | 0.43 | 112.19 | N/A | N/A | 100 | 154 | Peak |
| 7 | | 5850.000 | 80.64 | 0.55 | 81.19 | -41.01 | 122.20 | 100 | 154 | Peak |
| 8 | | 5855.000 | 78.06 | 0.56 | 78.62 | -32.18 | 110.80 | 100 | 154 | Peak |
| 9 | | 5875.000 | 74.31 | 0.58 | 74.90 | -30.30 | 105.20 | 100 | 154 | Peak |
| 10 | | 5925.000 | 65.91 | 0.65 | 66.56 | -1.64 | 68.20 | 100 | 154 | Peak |
| 11 | * | 5929.200 | 67.40 | 0.65 | 68.05 | -0.15 | 68.20 | 100 | 154 | Peak |

Note:

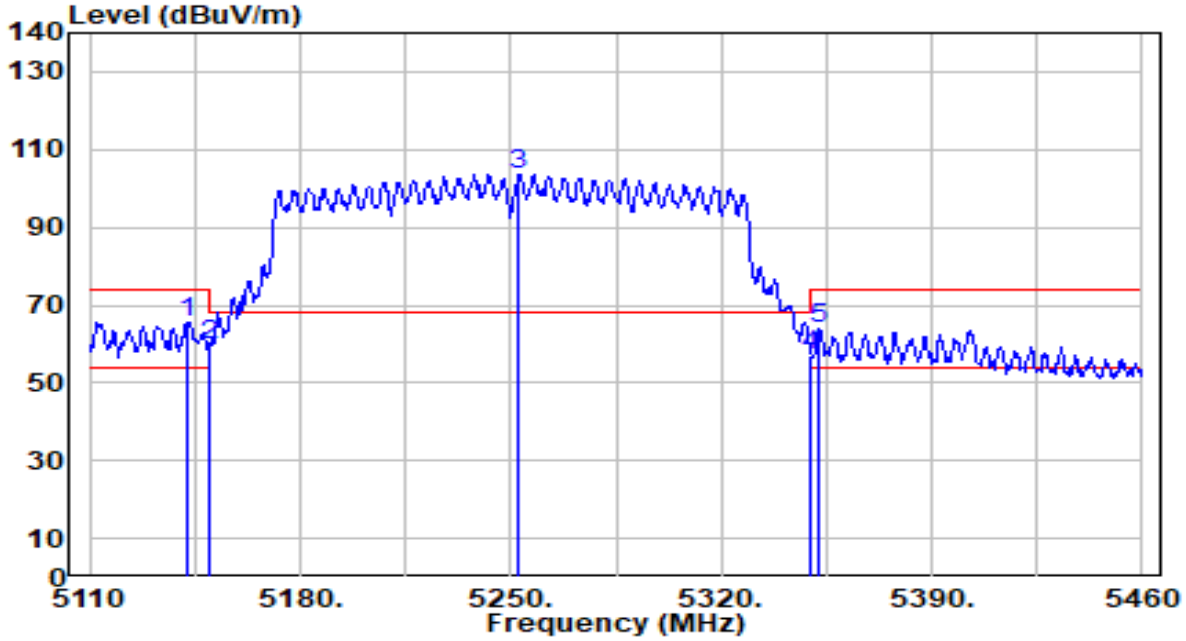
1. " *", means this data is the worst emission level.

2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.

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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-160MHz_TX_Band1,2_CH 50_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

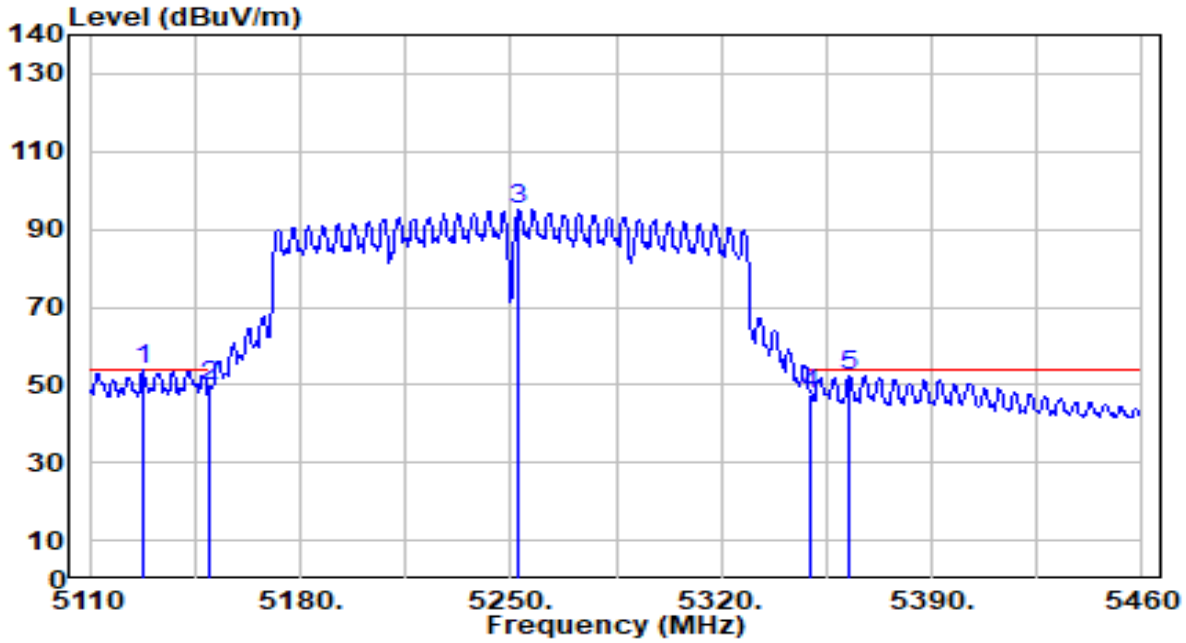



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5142.200 | 66.23 | -0.73 | 65.50 | -8.50 | 74.00 | 100 | 198 | Peak |
| 2 | | 5150.000 | 60.61 | -0.73 | 59.88 | -14.12 | 74.00 | 100 | 198 | Peak |
| 3 | | 5252.800 | 104.53 | -0.79 | 103.74 | N/A | N/A | 100 | 198 | Peak |
| 4 | | 5350.000 | 58.07 | -0.98 | 57.09 | -16.91 | 74.00 | 100 | 198 | Peak |
| 5 | | 5352.200 | 64.74 | -0.99 | 63.75 | -10.25 | 74.00 | 100 | 198 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-160MHz_TX_Band1,2_CH 50_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

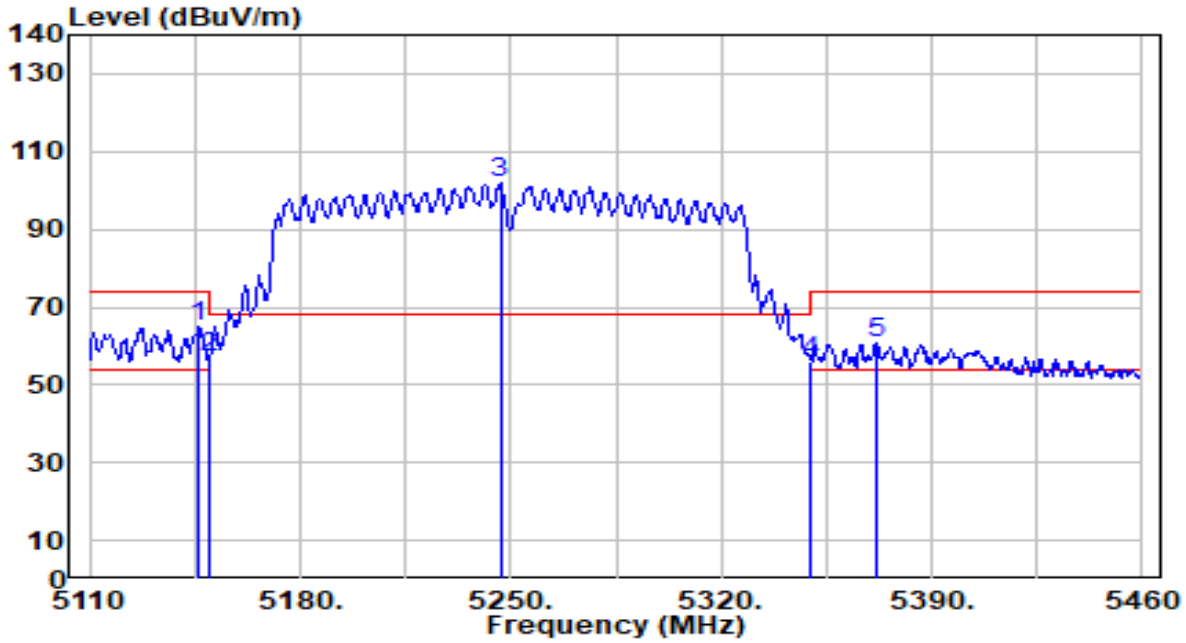



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5127.500 | 54.61 | -0.75 | 53.86 | -0.14 | 54.00 | 100 | 198 | Average |
| 2 | | 5150.000 | 50.60 | -0.73 | 49.87 | -4.13 | 54.00 | 100 | 198 | Average |
| 3 | | 5252.800 | 95.68 | -0.79 | 94.89 | N/A | N/A | 100 | 198 | Average |
| 4 | | 5350.000 | 48.68 | -0.98 | 47.70 | -6.30 | 54.00 | 100 | 198 | Average |
| 5 | | 5362.700 | 53.15 | -1.01 | 52.14 | -1.86 | 54.00 | 100 | 198 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-160MHz_TX_Band1,2_CH 50_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

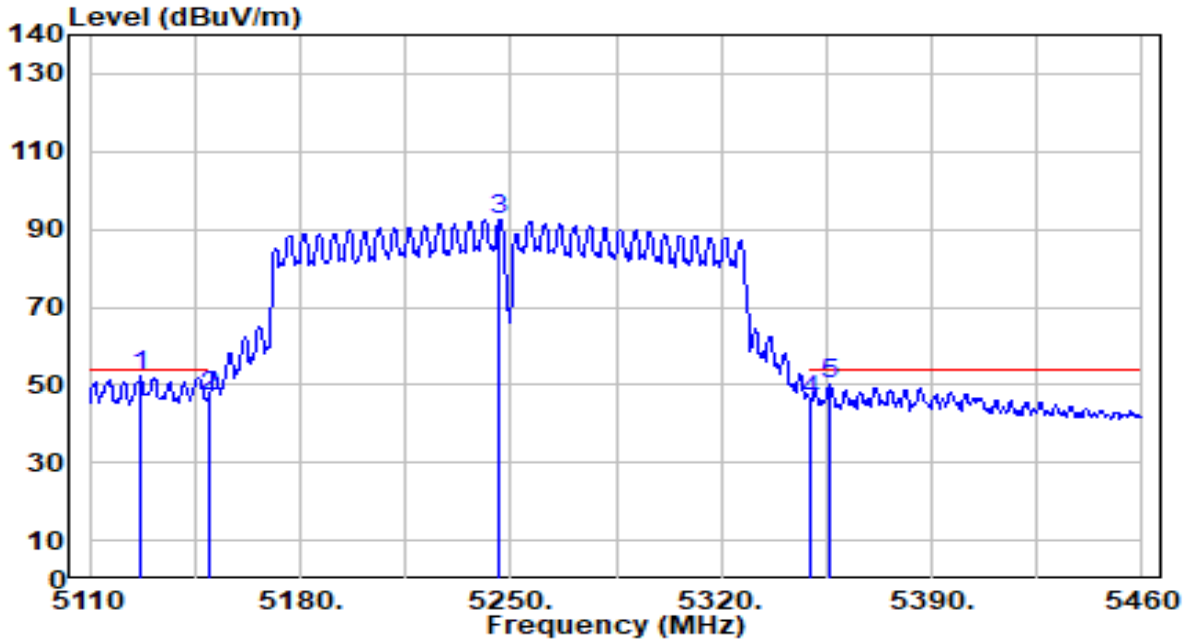



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5146.050 | 65.63 | -0.73 | 64.90 | -9.10 | 74.00 | 100 | 155 | Peak |
| 2 | | 5150.000 | 57.54 | -0.73 | 56.81 | -17.19 | 74.00 | 100 | 155 | Peak |
| 3 | | 5246.500 | 102.55 | -0.77 | 101.78 | N/A | N/A | 100 | 155 | Peak |
| 4 | | 5350.000 | 57.24 | -0.98 | 56.26 | -17.74 | 74.00 | 100 | 155 | Peak |
| 5 | | 5371.450 | 61.98 | -1.03 | 60.95 | -13.05 | 74.00 | 100 | 155 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-160MHz_TX_Band1,2_CH 50_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

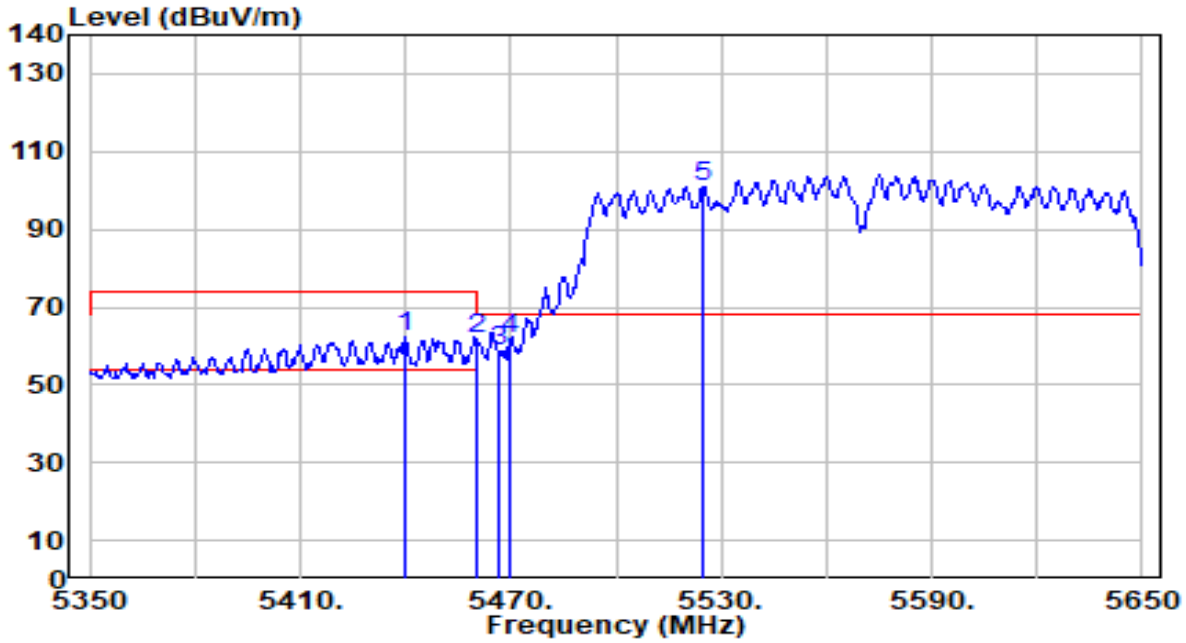



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5126.800 | 52.87 | -0.75 | 52.12 | -1.88 | 54.00 | 100 | 155 | Average |
| 2 | | 5150.000 | 47.50 | -0.73 | 46.78 | -7.22 | 54.00 | 100 | 155 | Average |
| 3 | | 5246.150 | 93.25 | -0.77 | 92.48 | N/A | N/A | 100 | 155 | Average |
| 4 | | 5350.000 | 46.90 | -0.98 | 45.92 | -8.08 | 54.00 | 100 | 155 | Average |
| 5 | | 5356.400 | 51.41 | -1.00 | 50.41 | -3.59 | 54.00 | 100 | 155 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-160MHz_TX_Band3_CH 114_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

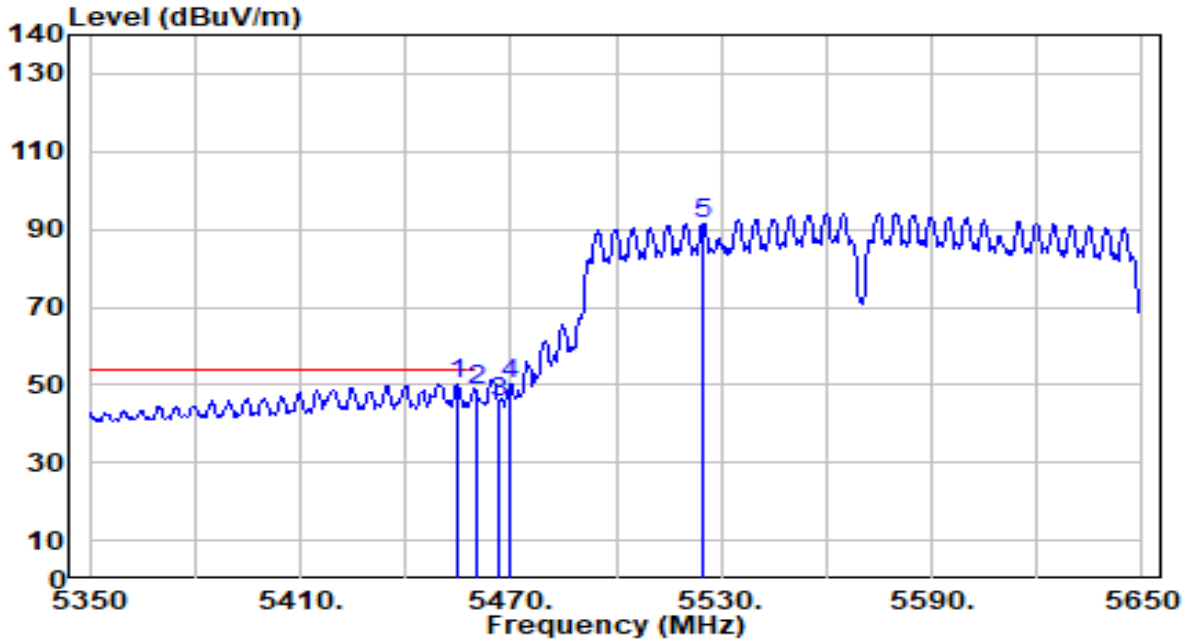



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5440.000 | 63.41 | -0.93 | 62.49 | -11.51 | 74.00 | 100 | 242 | Peak |
| 2 | | 5460.000 | 62.69 | -0.85 | 61.84 | -12.16 | 74.00 | 100 | 242 | Peak |
| 3 | | 5466.400 | 59.28 | -0.82 | 58.46 | -9.74 | 68.20 | 100 | 242 | Peak |
| 4 | * | 5470.000 | 62.38 | -0.81 | 61.57 | -6.63 | 68.20 | 100 | 242 | Peak |
| 5 | | 5524.900 | 101.74 | -0.58 | 101.16 | N/A | N/A | 100 | 242 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-160MHz_TX_Band3_CH 114_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

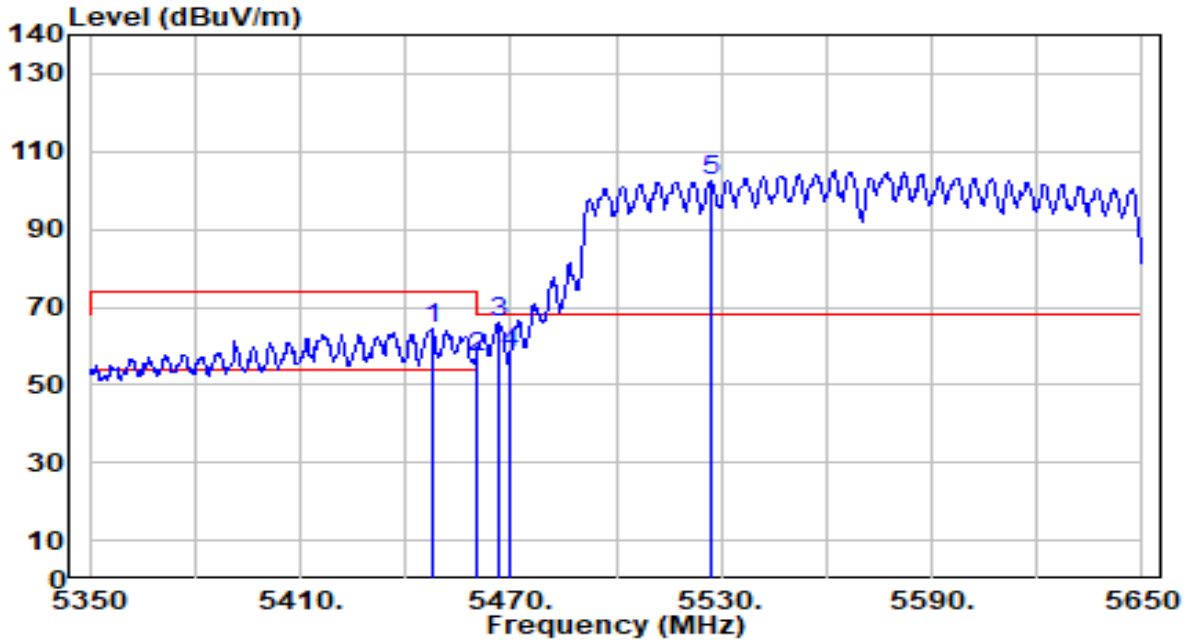



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5455.000 | 50.98 | -0.87 | 50.11 | -3.89 | 54.00 | 100 | 242 | Average |
| 2 | | 5460.000 | 49.53 | -0.85 | 48.68 | -5.32 | 54.00 | 100 | 242 | Average |
| 3 | | 5466.400 | 46.20 | -0.82 | 45.37 | N/A | N/A | 100 | 242 | Average |
| 4 | | 5470.000 | 50.76 | -0.81 | 49.95 | N/A | N/A | 100 | 242 | Average |
| 5 | | 5524.900 | 92.07 | -0.58 | 91.49 | N/A | N/A | 100 | 242 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-160MHz_TX_Band3_CH 114_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

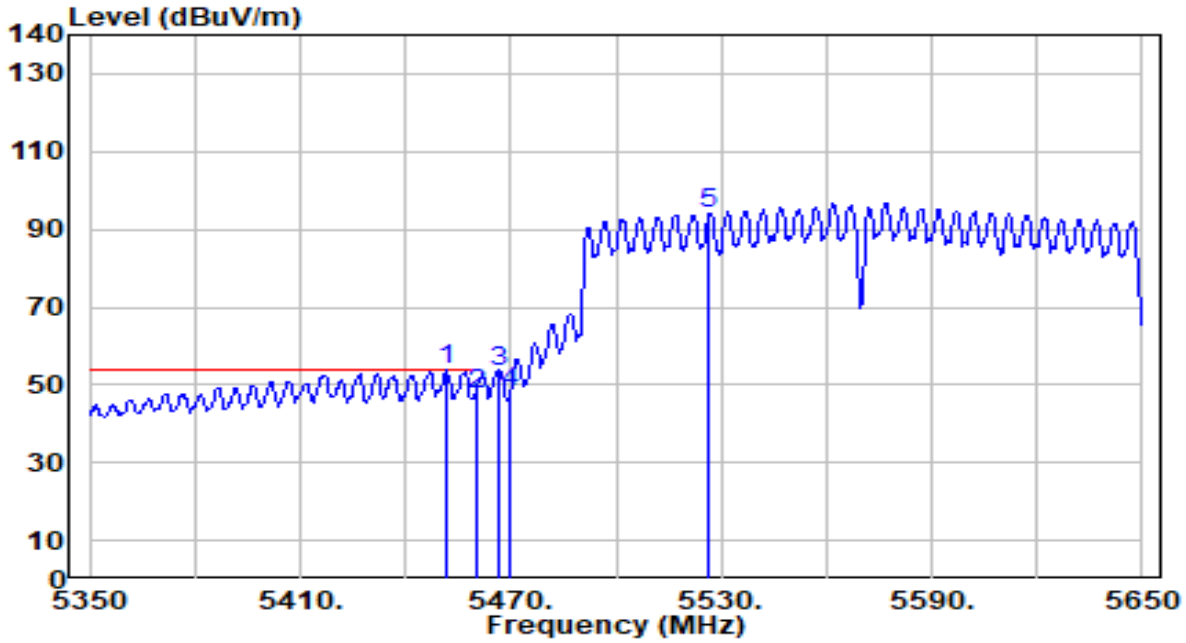



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5447.500 | 65.53 | -0.90 | 64.63 | -9.37 | 74.00 | 100 | 155 | Peak |
| 2 | | 5460.000 | 57.92 | -0.85 | 57.07 | -16.93 | 74.00 | 100 | 155 | Peak |
| 3 | * | 5466.400 | 66.76 | -0.82 | 65.94 | -2.26 | 68.20 | 100 | 155 | Peak |
| 4 | | 5470.000 | 58.87 | -0.81 | 58.06 | -10.14 | 68.20 | 100 | 155 | Peak |
| 5 | | 5527.000 | 102.88 | -0.57 | 102.30 | N/A | N/A | 100 | 155 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ac-160MHz_TX_Band3_CH 114_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

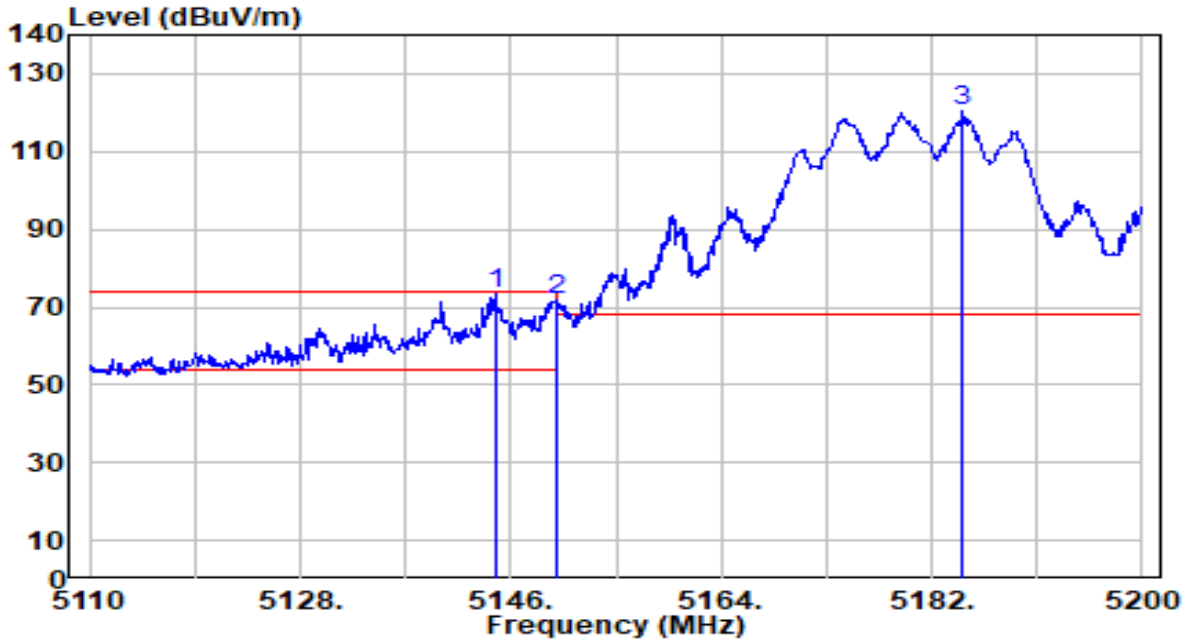



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5451.700 | 54.74 | -0.88 | 53.86 | -0.14 | 54.00 | 100 | 155 | Average |
| 2 | | 5460.000 | 48.55 | -0.85 | 47.71 | -6.29 | 54.00 | 100 | 155 | Average |
| 3 | | 5466.400 | 54.44 | -0.82 | 53.62 | N/A | N/A | 100 | 155 | Average |
| 4 | | 5470.000 | 48.95 | -0.81 | 48.15 | N/A | N/A | 100 | 155 | Average |
| 5 | | 5526.700 | 94.83 | -0.58 | 94.26 | N/A | N/A | 100 | 155 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band1_CH 36_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

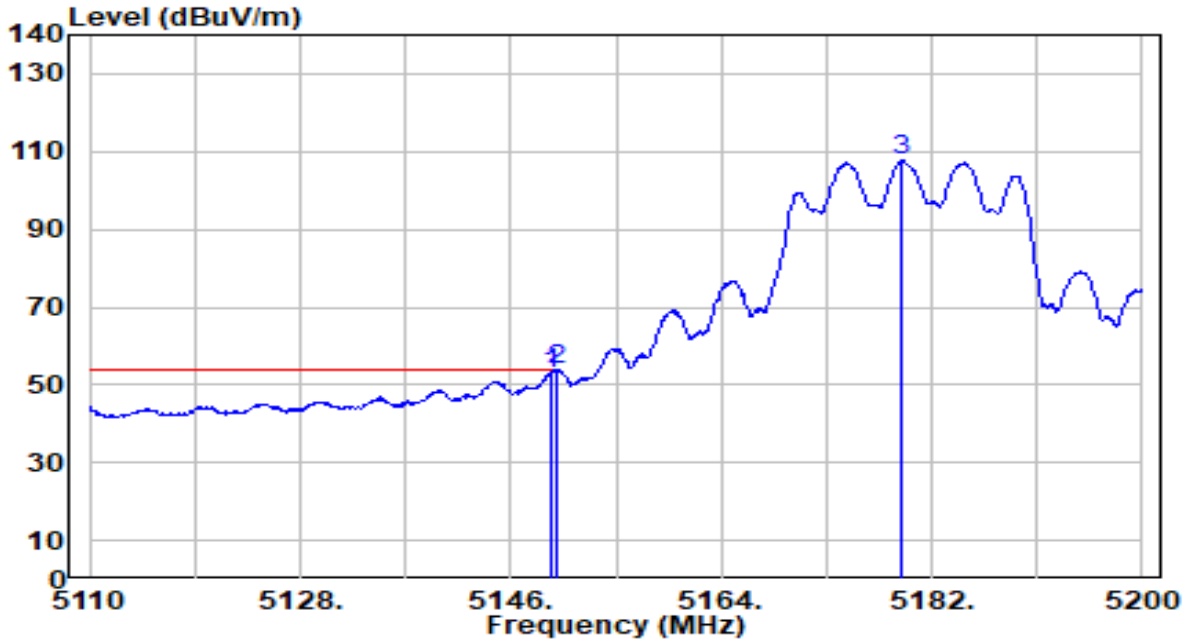



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5144.650 | 74.23 | -0.73 | 73.50 | -0.50 | 74.00 | 100 | 181 | Peak |
| 2 | | 5150.000 | 72.58 | -0.73 | 71.86 | -2.14 | 74.00 | 100 | 181 | Peak |
| 3 | | 5184.700 | 121.04 | -0.69 | 120.34 | N/A | N/A | 100 | 181 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band1_CH 36_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

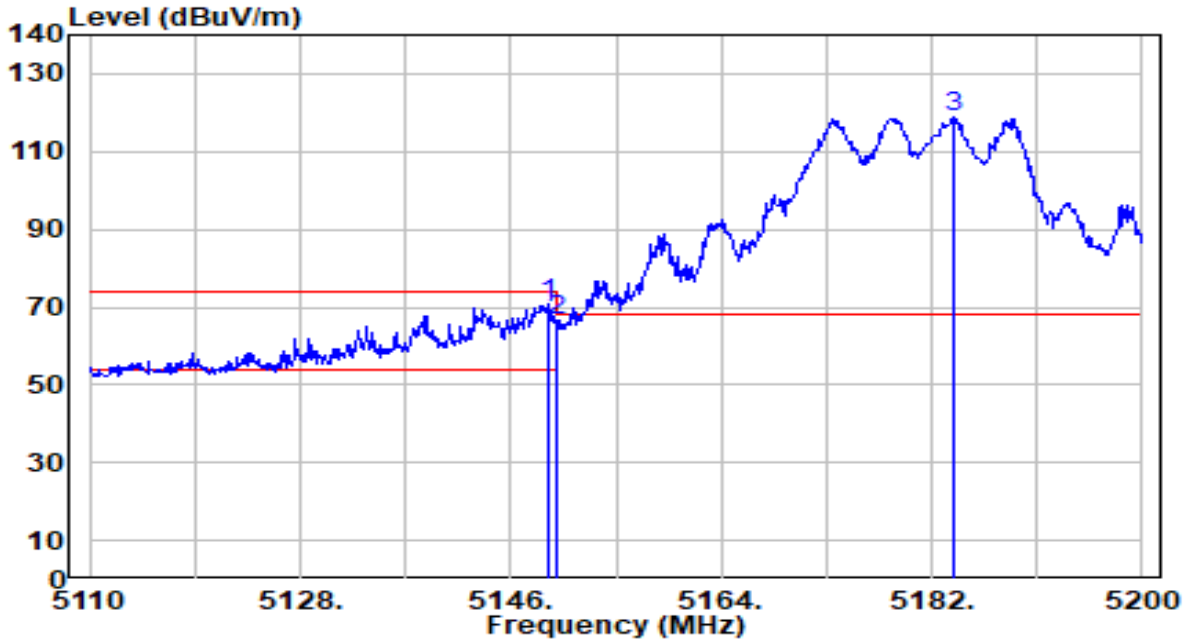



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5149.420 | 53.76 | -0.73 | 53.03 | -0.97 | 54.00 | 100 | 181 | Average |
| 2 | * | 5150.000 | 54.58 | -0.73 | 53.86 | -0.14 | 54.00 | 100 | 181 | Average |
| 3 | | 5179.480 | 108.45 | -0.70 | 107.75 | N/A | N/A | 100 | 181 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band1_CH 36_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

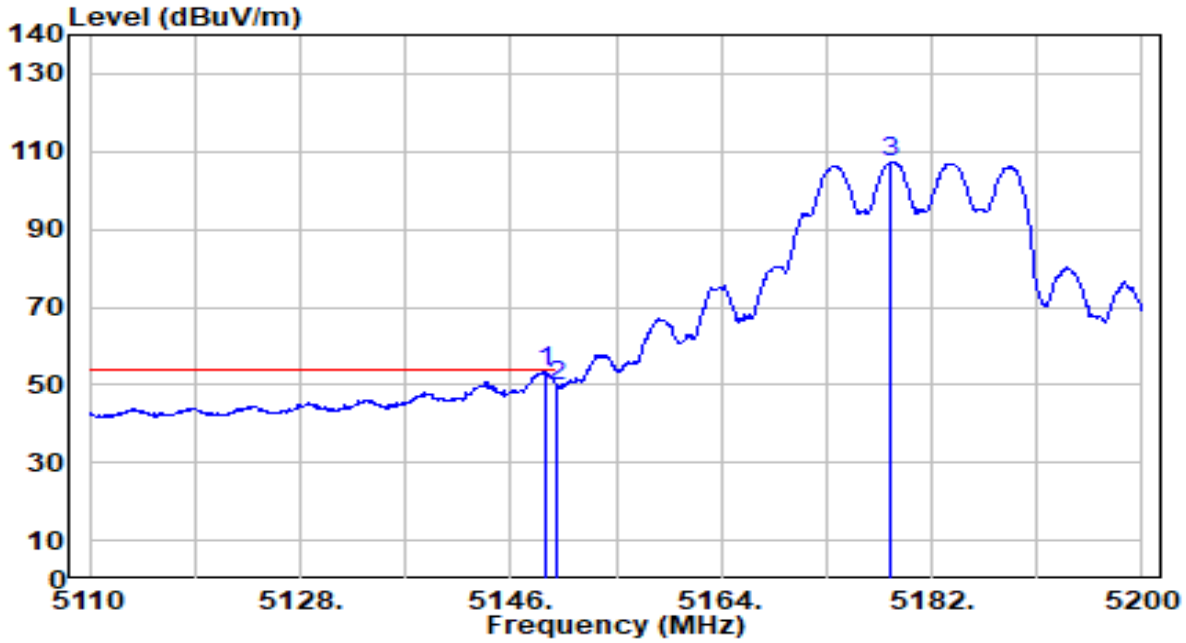



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5149.150 | 71.41 | -0.73 | 70.69 | -3.31 | 74.00 | 100 | 145 | Peak |
| 2 | | 5150.000 | 67.13 | -0.73 | 66.41 | -7.59 | 74.00 | 100 | 145 | Peak |
| 3 | | 5183.980 | 119.48 | -0.69 | 118.78 | N/A | N/A | 100 | 145 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band1_CH 36_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

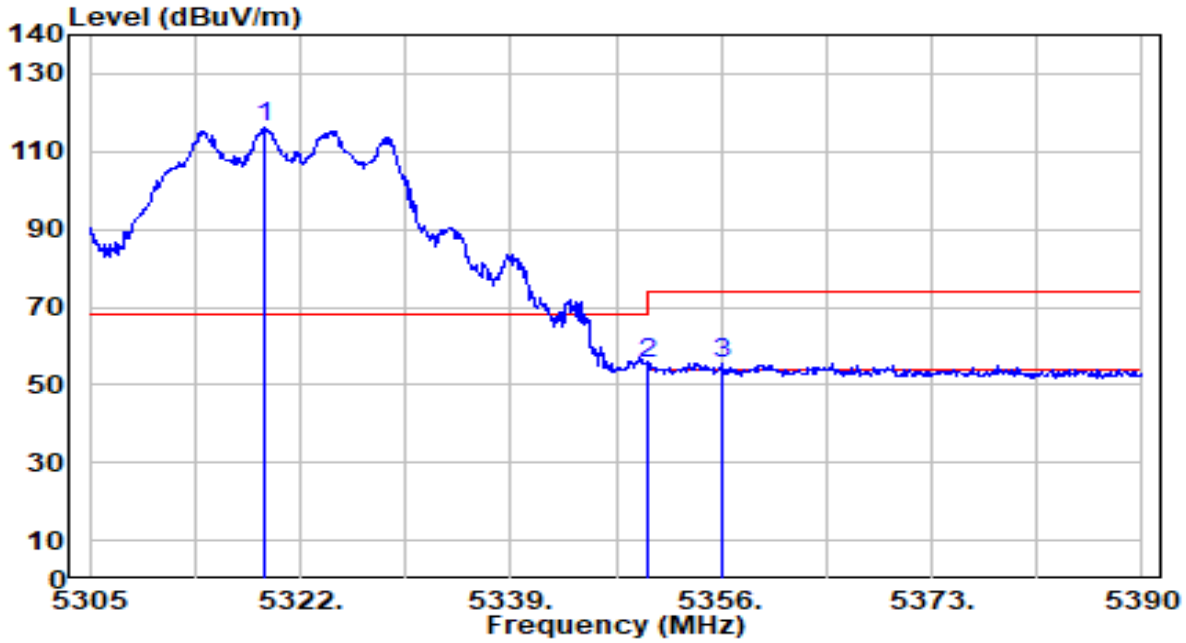



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5149.060 | 53.99 | -0.73 | 53.26 | -0.74 | 54.00 | 100 | 145 | Average |
| 2 | | 5150.000 | 50.46 | -0.73 | 49.73 | -4.27 | 54.00 | 100 | 145 | Average |
| 3 | | 5178.490 | 108.17 | -0.70 | 107.47 | N/A | N/A | 100 | 145 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band2_CH 64_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

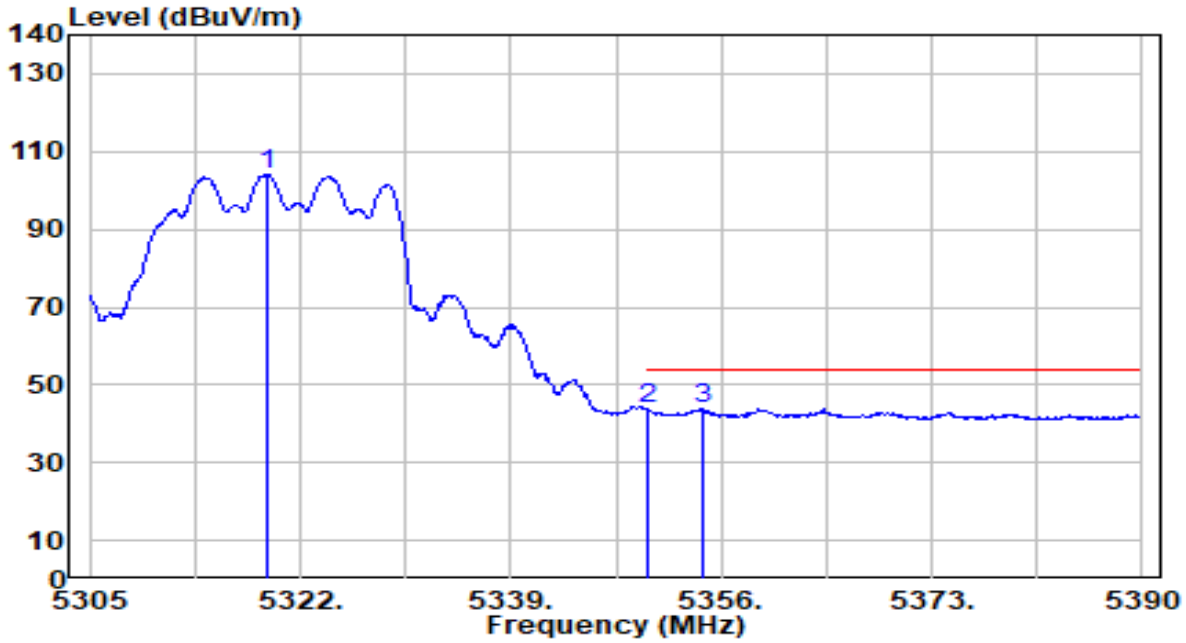



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5319.025 | 116.97 | -0.92 | 116.05 | N/A | N/A | 100 | 178 | Peak |
| 2 | * | 5350.000 | 56.68 | -0.98 | 55.70 | -18.30 | 74.00 | 100 | 178 | Peak |
| 3 | | 5356.000 | 56.62 | -1.00 | 55.63 | -18.37 | 74.00 | 100 | 178 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band2_CH 64_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

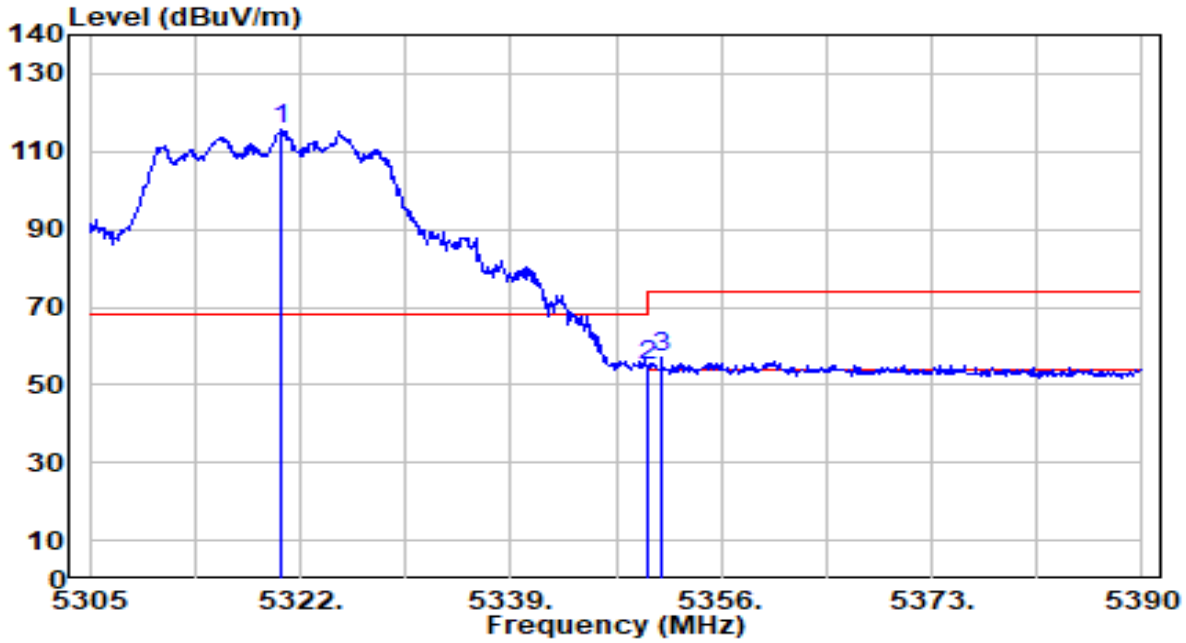



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5319.280 | 104.99 | -0.92 | 104.07 | N/A | N/A | 100 | 178 | Average |
| 2 | | 5350.000 | 44.75 | -0.98 | 43.77 | -10.23 | 54.00 | 100 | 178 | Average |
| 3 | * | 5354.555 | 44.81 | -0.99 | 43.82 | -10.18 | 54.00 | 100 | 178 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band2_CH 64_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

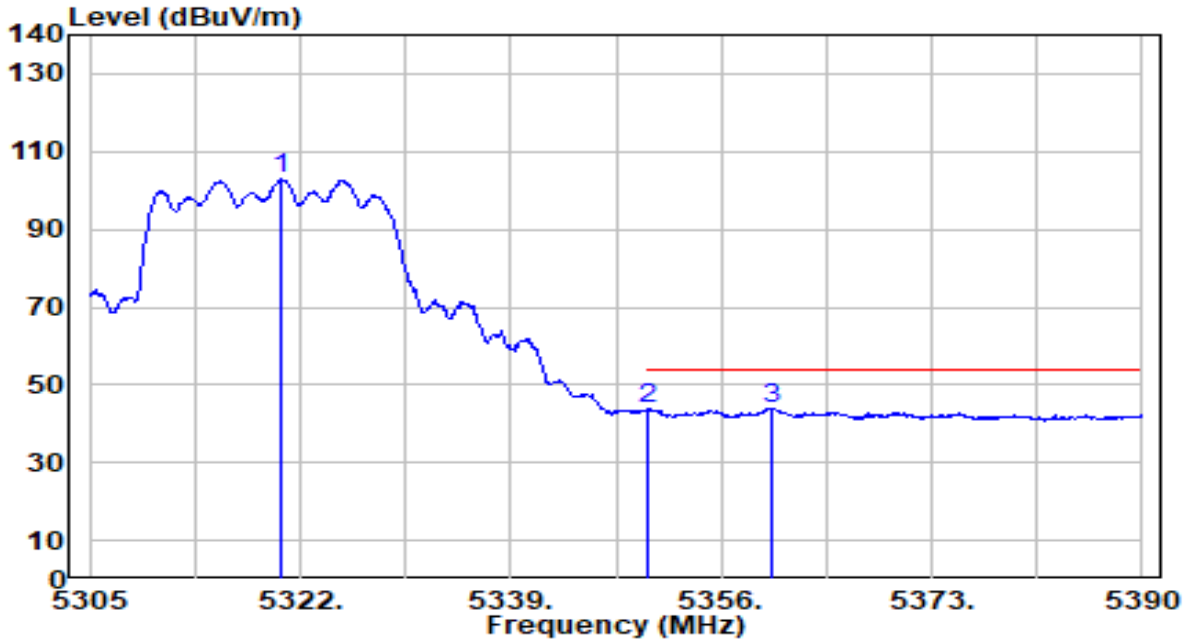



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5320.470 | 116.55 | -0.92 | 115.62 | N/A | N/A | 100 | 164 | Peak |
| 2 | | 5350.000 | 56.00 | -0.98 | 55.02 | -18.98 | 74.00 | 100 | 164 | Peak |
| 3 | * | 5351.155 | 58.15 | -0.99 | 57.17 | -16.83 | 74.00 | 100 | 164 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band2_CH 64_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

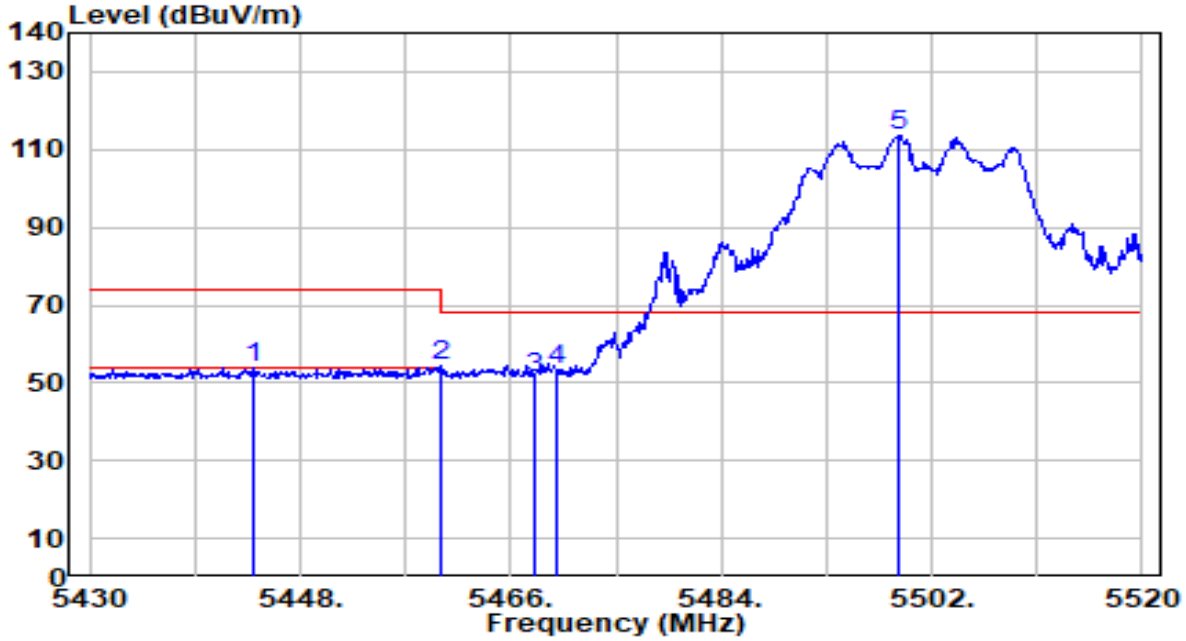



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5320.555 | 103.87 | -0.92 | 102.95 | N/A | N/A | 100 | 164 | Average |
| 2 | | 5350.000 | 44.72 | -0.98 | 43.73 | -10.27 | 54.00 | 100 | 164 | Average |
| 3 | * | 5360.080 | 44.93 | -1.00 | 43.92 | -10.08 | 54.00 | 100 | 164 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band3_CH 100_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

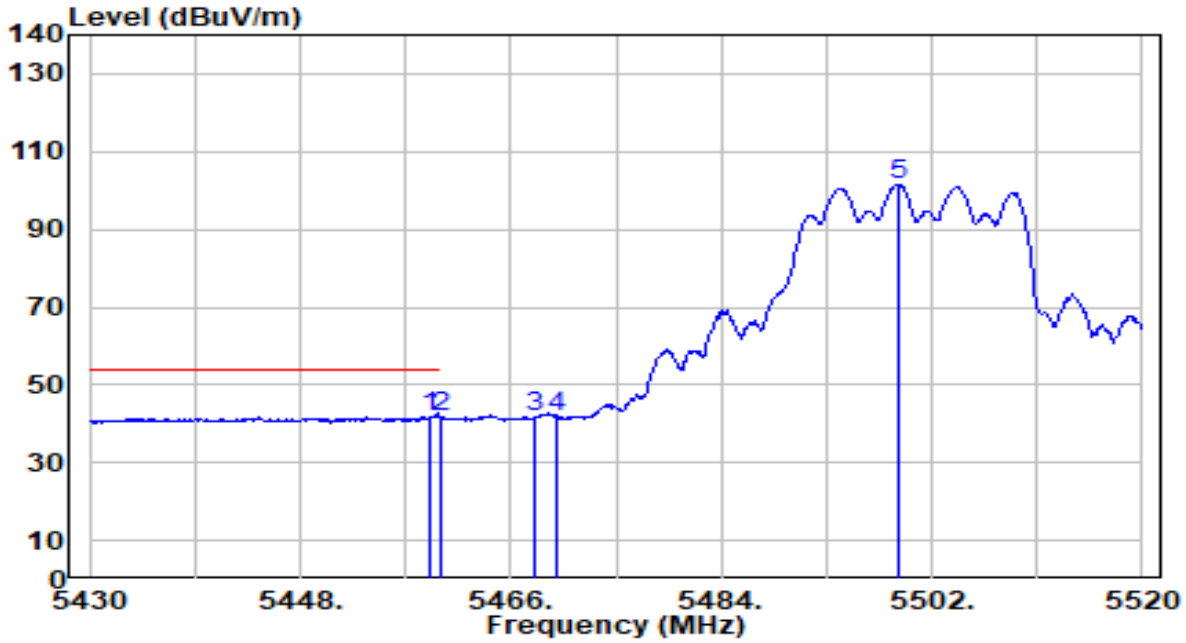



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5444.040 | 54.74 | -0.91 | 53.83 | -20.17 | 74.00 | 126 | 176 | Peak |
| 2 | | 5460.000 | 55.02 | -0.85 | 54.17 | -19.83 | 74.00 | 126 | 176 | Peak |
| 3 | | 5468.070 | 52.27 | -0.82 | 51.46 | -16.74 | 68.20 | 126 | 176 | Peak |
| 4 | * | 5470.000 | 54.16 | -0.81 | 53.35 | -14.85 | 68.20 | 126 | 176 | Peak |
| 5 | | 5499.210 | 114.50 | -0.69 | 113.81 | N/A | N/A | 126 | 176 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band3_CH 100_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

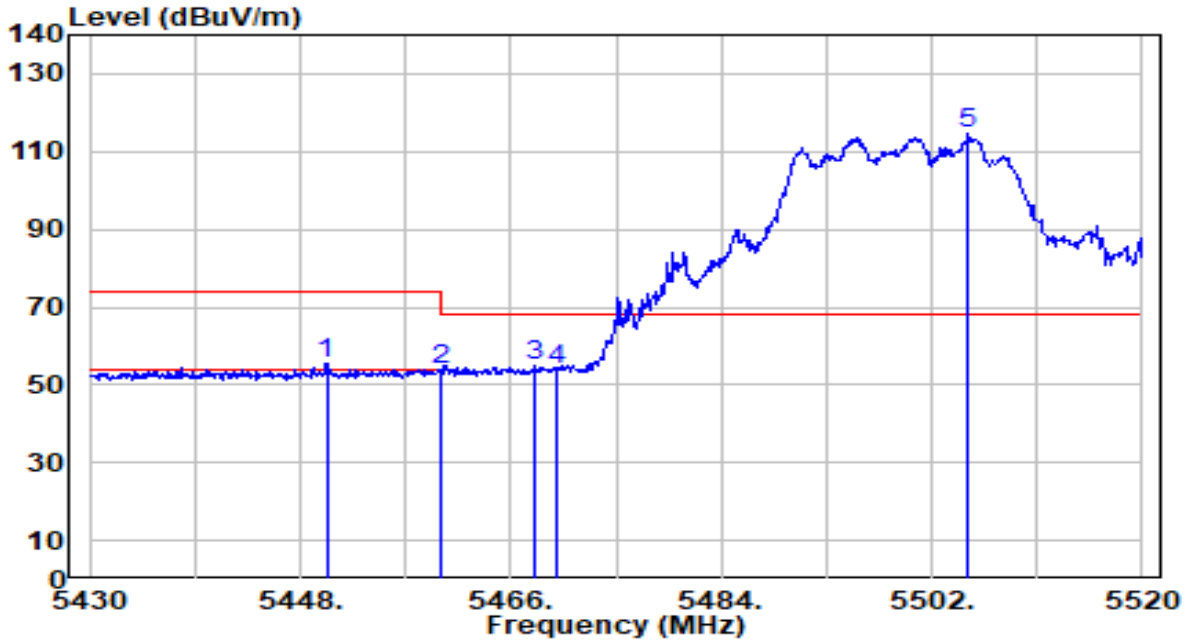



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5458.980 | 42.66 | -0.85 | 41.80 | -12.20 | 54.00 | 126 | 176 | Average |
| 2 | * | 5460.000 | 42.69 | -0.85 | 41.84 | -12.16 | 54.00 | 126 | 176 | Average |
| 3 | | 5468.070 | 42.41 | -0.82 | 41.59 | N/A | N/A | 126 | 176 | Average |
| 4 | | 5470.000 | 42.72 | -0.81 | 41.91 | N/A | N/A | 126 | 176 | Average |
| 5 | | 5499.120 | 102.29 | -0.69 | 101.59 | N/A | N/A | 126 | 176 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band3_CH 100_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

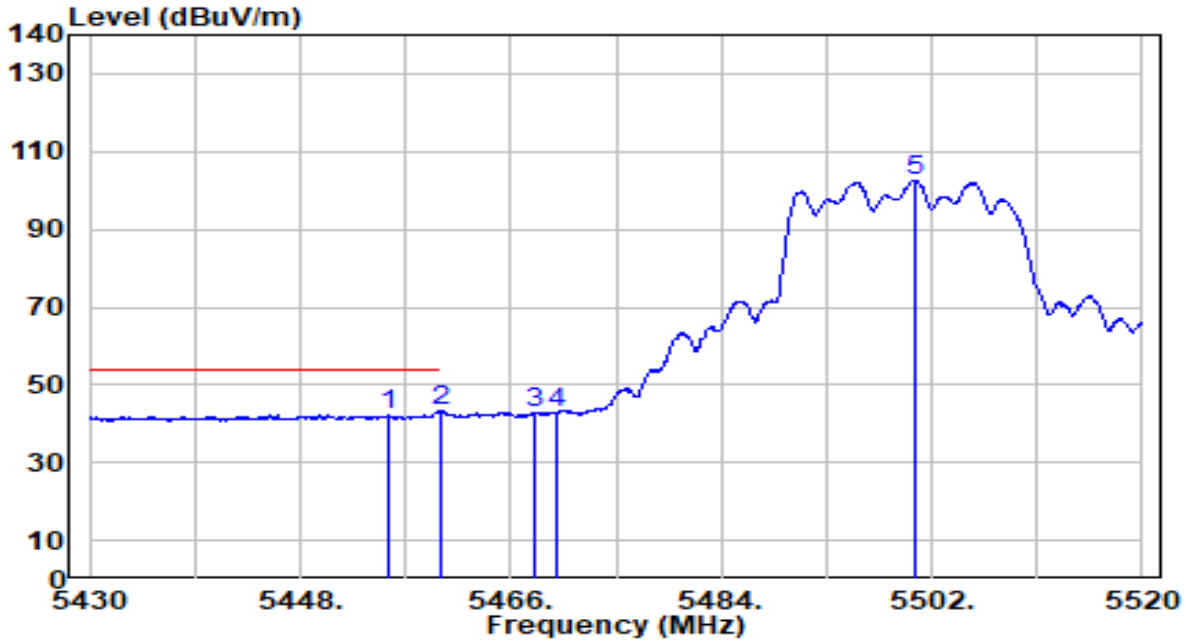



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5450.250 | 56.56 | -0.89 | 55.68 | -18.32 | 74.00 | 100 | 163 | Peak |
| 2 | | 5460.000 | 54.69 | -0.85 | 53.84 | -20.16 | 74.00 | 100 | 163 | Peak |
| 3 | * | 5468.070 | 55.55 | -0.82 | 54.73 | -13.47 | 68.20 | 100 | 163 | Peak |
| 4 | | 5470.000 | 54.61 | -0.81 | 53.80 | -14.40 | 68.20 | 100 | 163 | Peak |
| 5 | | 5505.150 | 115.13 | -0.67 | 114.46 | N/A | N/A | 100 | 163 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band3_CH 100_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

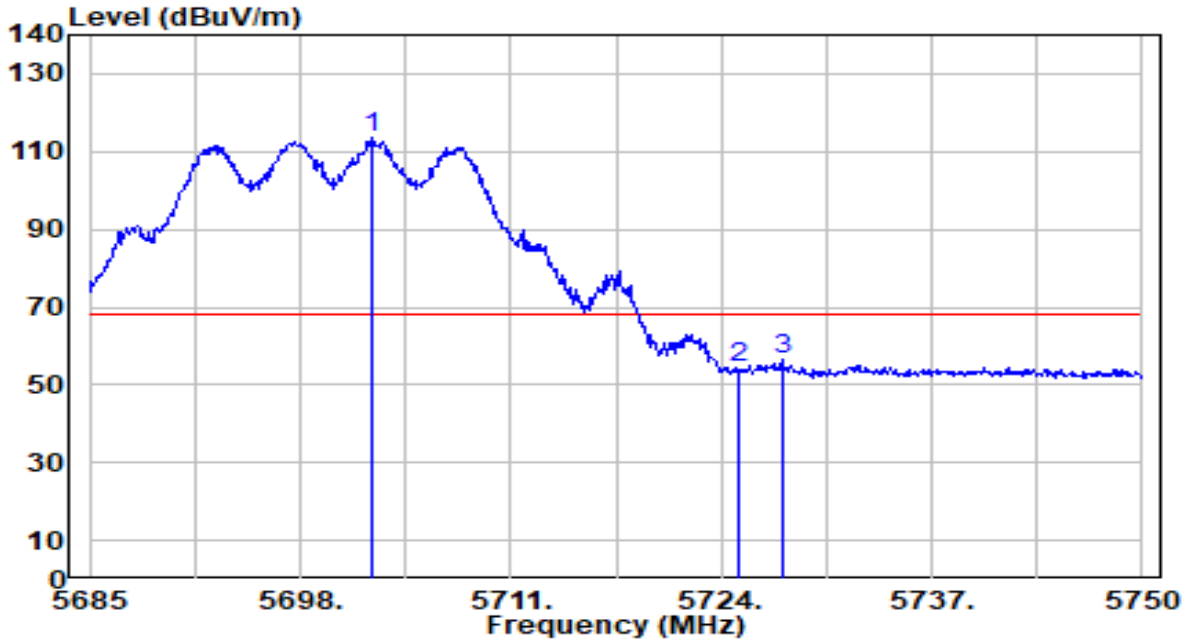



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5455.470 | 43.14 | -0.87 | 42.27 | -11.73 | 54.00 | 100 | 163 | Average |
| 2 | * | 5460.000 | 44.14 | -0.85 | 43.30 | -10.70 | 54.00 | 100 | 163 | Average |
| 3 | | 5468.070 | 43.38 | -0.82 | 42.57 | N/A | N/A | 100 | 163 | Average |
| 4 | | 5470.000 | 43.59 | -0.81 | 42.78 | N/A | N/A | 100 | 163 | Average |
| 5 | | 5500.560 | 103.38 | -0.69 | 102.69 | N/A | N/A | 100 | 163 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band3_CH 140_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

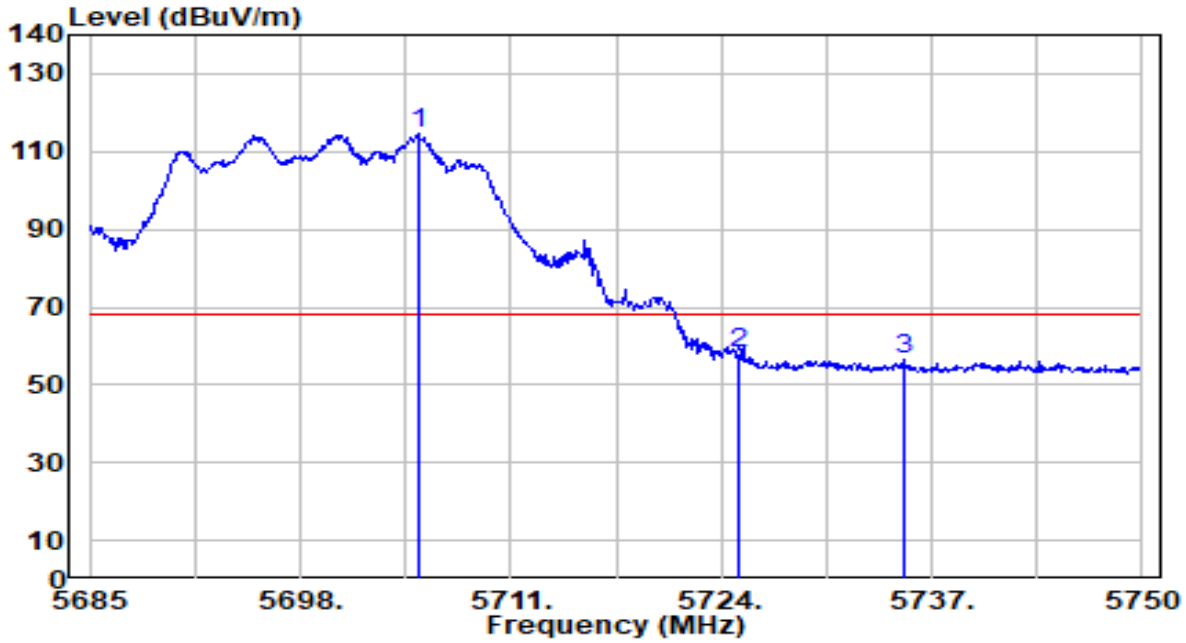



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5702.420 | 113.64 | 0.12 | 113.77 | N/A | N/A | 100 | 115 | Peak |
| 2 | | 5725.000 | 54.26 | 0.21 | 54.46 | -13.74 | 68.20 | 100 | 115 | Peak |
| 3 | * | 5727.770 | 56.16 | 0.22 | 56.38 | -11.82 | 68.20 | 100 | 115 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band3_CH 140_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

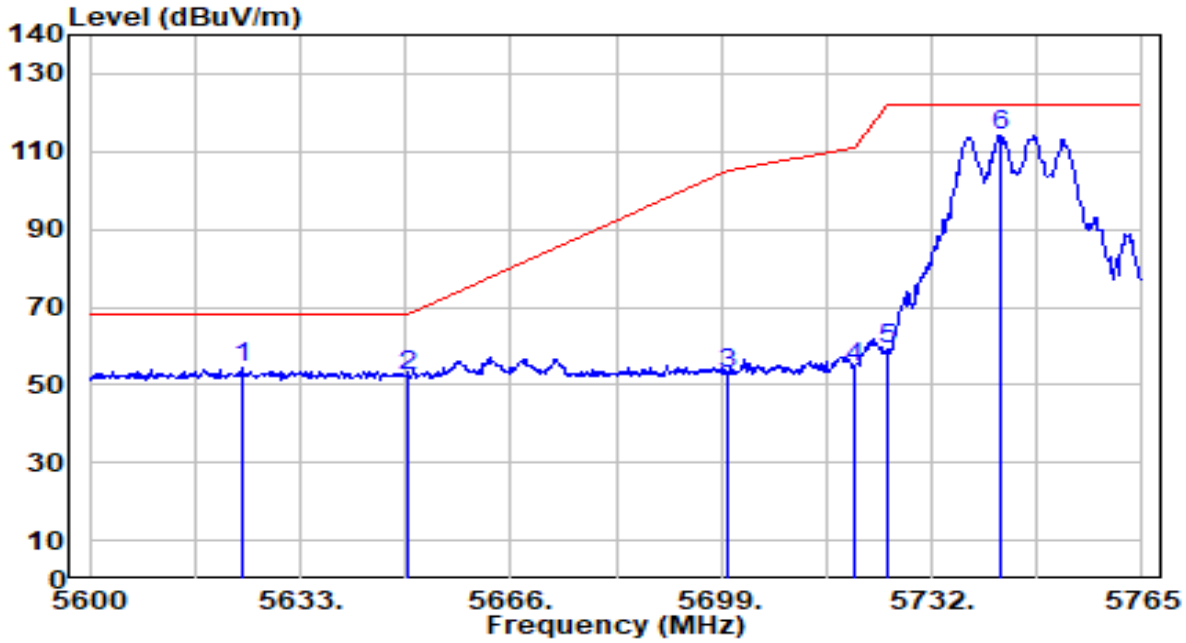



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5705.280 | 114.26 | 0.13 | 114.40 | N/A | N/A | 102 | 168 | Peak |
| 2 | * | 5725.000 | 58.15 | 0.21 | 58.35 | -9.85 | 68.20 | 102 | 168 | Peak |
| 3 | | 5735.245 | 56.40 | 0.24 | 56.65 | -11.55 | 68.20 | 102 | 168 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band4_CH 149_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

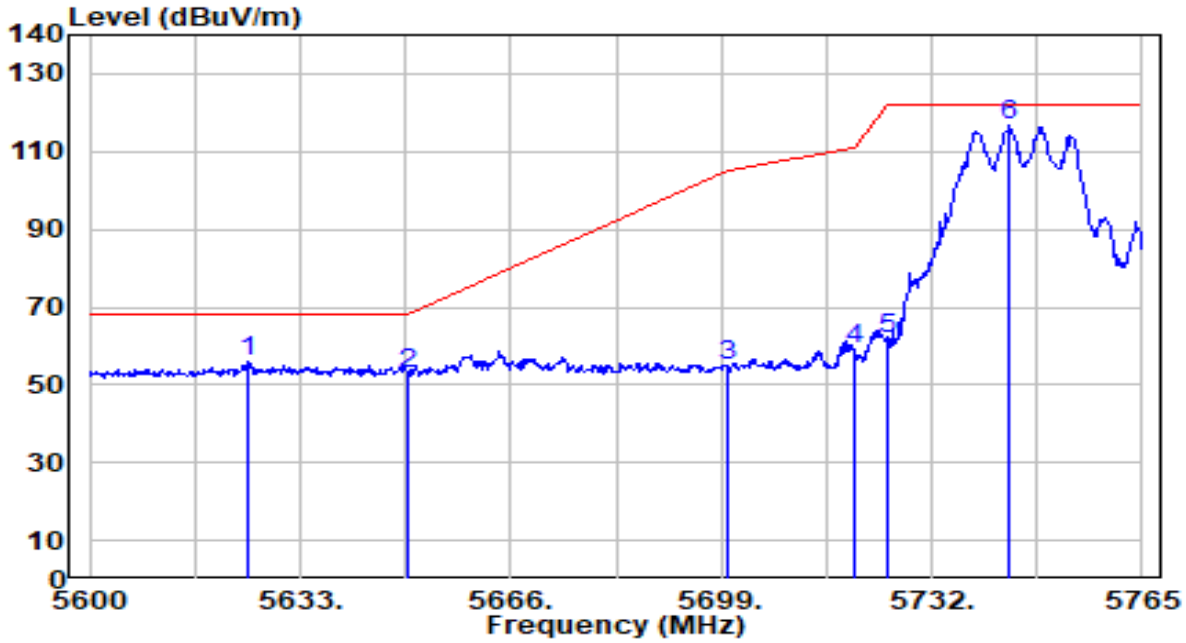



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5623.925 | 54.39 | -0.17 | 54.21 | -13.99 | 68.20 | 100 | 115 | Peak |
| 2 | | 5650.000 | 52.45 | -0.08 | 52.38 | -15.82 | 68.20 | 100 | 115 | Peak |
| 3 | | 5700.000 | 52.87 | 0.11 | 52.98 | -52.22 | 105.20 | 100 | 115 | Peak |
| 4 | | 5720.000 | 54.45 | 0.19 | 54.63 | -56.17 | 110.80 | 100 | 115 | Peak |
| 5 | | 5725.000 | 59.06 | 0.21 | 59.27 | -62.93 | 122.20 | 100 | 115 | Peak |
| 6 | | 5742.890 | 113.89 | 0.27 | 114.17 | N/A | N/A | 100 | 115 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band4_CH 149_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

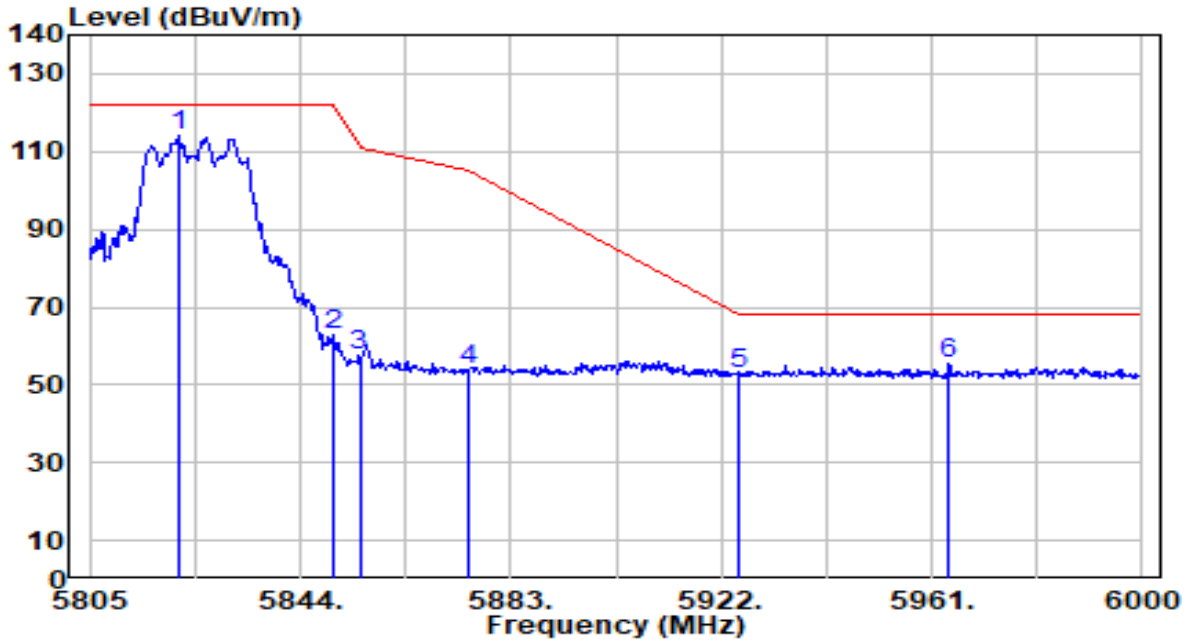



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5624.750 | 55.95 | -0.17 | 55.78 | -12.42 | 68.20 | 268 | 212 | Peak |
| 2 | | 5650.000 | 53.15 | -0.08 | 53.07 | -15.13 | 68.20 | 268 | 212 | Peak |
| 3 | | 5700.000 | 54.71 | 0.11 | 54.82 | -50.38 | 105.20 | 268 | 212 | Peak |
| 4 | | 5720.000 | 58.88 | 0.19 | 59.07 | -51.73 | 110.80 | 268 | 212 | Peak |
| 5 | | 5725.000 | 61.63 | 0.21 | 61.84 | -60.36 | 122.20 | 268 | 212 | Peak |
| 6 | | 5744.210 | 116.31 | 0.28 | 116.59 | N/A | N/A | 268 | 212 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band4_CH 165_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

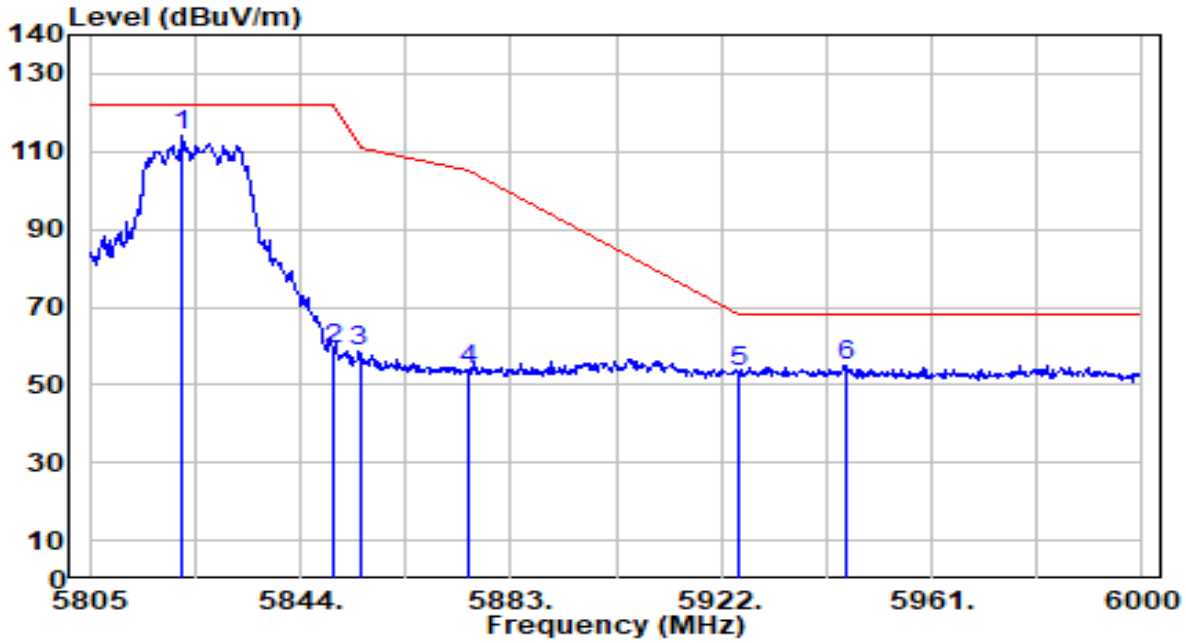



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5821.380 | 113.36 | 0.51 | 113.88 | N/A | N/A | 100 | 126 | Peak |
| 2 | | 5850.000 | 62.11 | 0.55 | 62.66 | -59.54 | 122.20 | 100 | 126 | Peak |
| 3 | | 5855.000 | 57.07 | 0.56 | 57.63 | -53.17 | 110.80 | 100 | 126 | Peak |
| 4 | | 5875.000 | 53.29 | 0.58 | 53.87 | -51.33 | 105.20 | 100 | 126 | Peak |
| 5 | | 5925.000 | 52.02 | 0.65 | 52.67 | -15.53 | 68.20 | 100 | 126 | Peak |
| 6 | * | 5964.120 | 54.55 | 0.69 | 55.25 | -12.95 | 68.20 | 100 | 126 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band4_CH 165_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

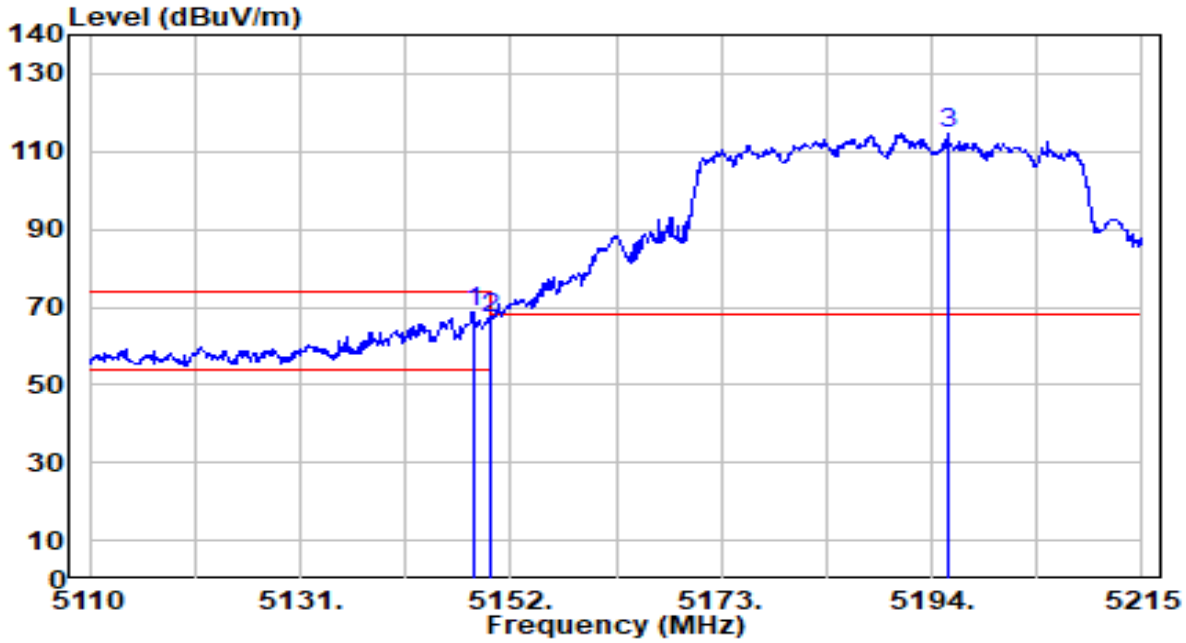



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5822.160 | 113.39 | 0.52 | 113.91 | N/A | N/A | 100 | 137 | Peak |
| 2 | | 5850.000 | 58.72 | 0.55 | 59.27 | -62.93 | 122.20 | 100 | 137 | Peak |
| 3 | | 5855.000 | 58.24 | 0.56 | 58.79 | -52.01 | 110.80 | 100 | 137 | Peak |
| 4 | | 5875.000 | 53.23 | 0.58 | 53.81 | -51.39 | 105.20 | 100 | 137 | Peak |
| 5 | | 5925.000 | 52.73 | 0.65 | 53.37 | -14.83 | 68.20 | 100 | 137 | Peak |
| 6 | * | 5945.010 | 54.33 | 0.67 | 55.01 | -13.19 | 68.20 | 100 | 137 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_Band1_CH 38_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

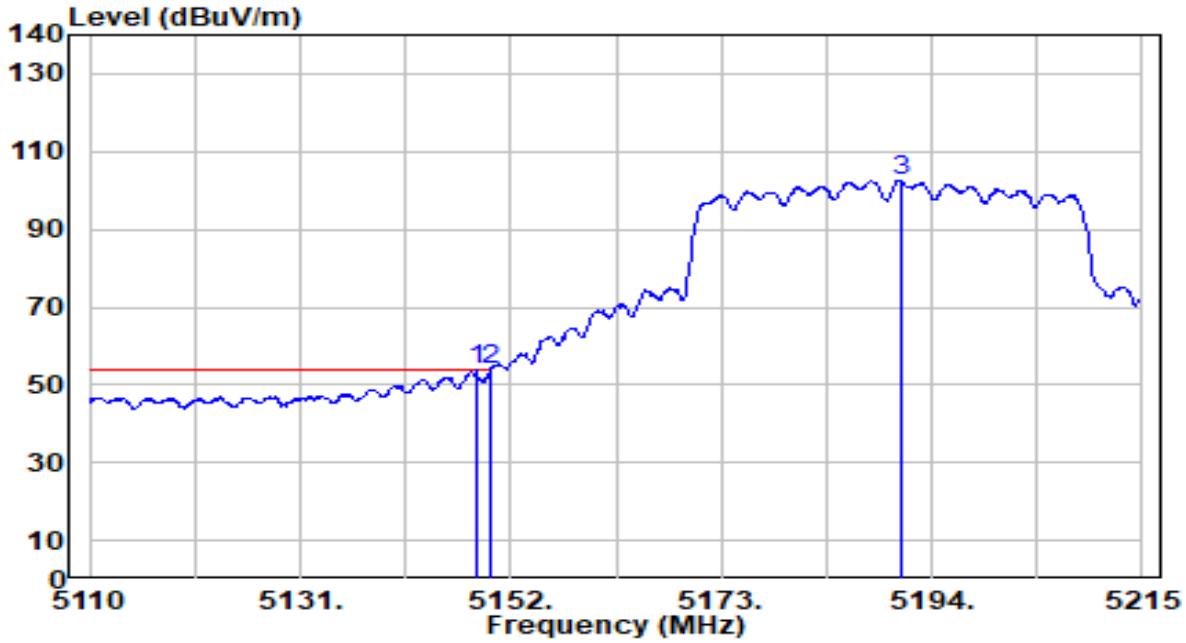



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5148.325 | 69.49 | -0.73 | 68.76 | -5.24 | 74.00 | 124 | 182 | Peak |
| 2 | | 5150.000 | 67.97 | -0.73 | 67.25 | -6.75 | 74.00 | 124 | 182 | Peak |
| 3 | | 5195.575 | 115.23 | -0.68 | 114.55 | N/A | N/A | 124 | 182 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_Band1_CH 38_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

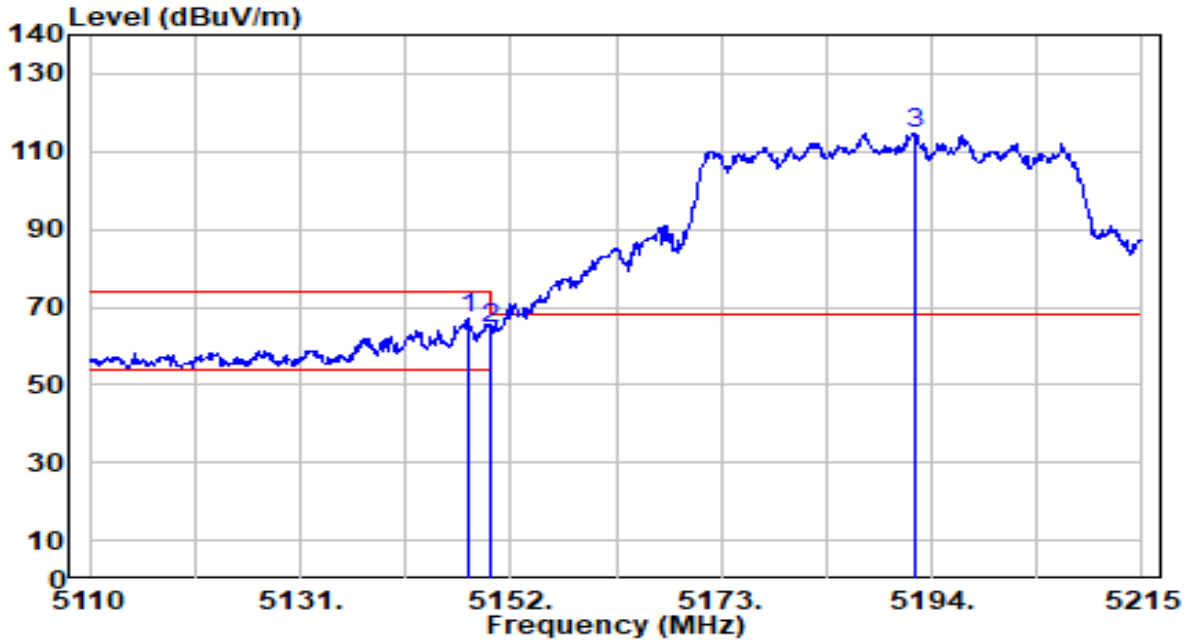



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5148.640 | 54.43 | -0.73 | 53.70 | -0.30 | 54.00 | 124 | 182 | Average |
| 2 | * | 5150.000 | 54.54 | -0.73 | 53.81 | -0.19 | 54.00 | 124 | 182 | Average |
| 3 | | 5190.850 | 103.38 | -0.69 | 102.70 | N/A | N/A | 124 | 182 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_Band1_CH 38_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

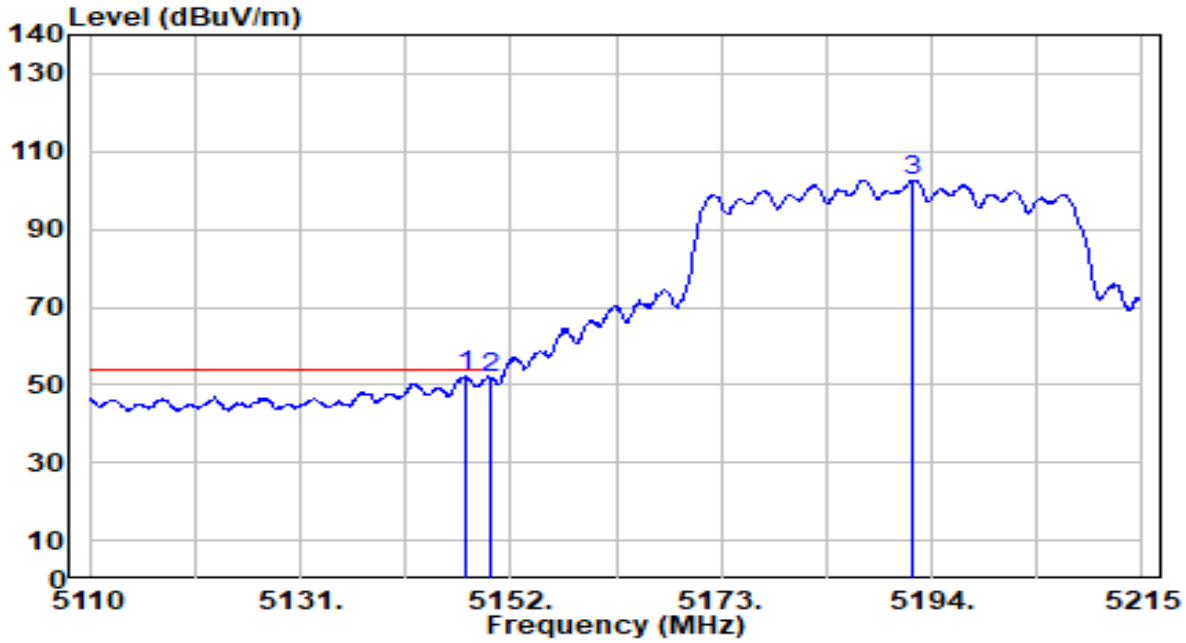



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5147.695 | 67.78 | -0.73 | 67.05 | -6.95 | 74.00 | 100 | 148 | Peak |
| 2 | | 5150.000 | 65.18 | -0.73 | 64.45 | -9.55 | 74.00 | 100 | 148 | Peak |
| 3 | | 5192.425 | 115.26 | -0.69 | 114.57 | N/A | N/A | 100 | 148 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_Band1_CH 38_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

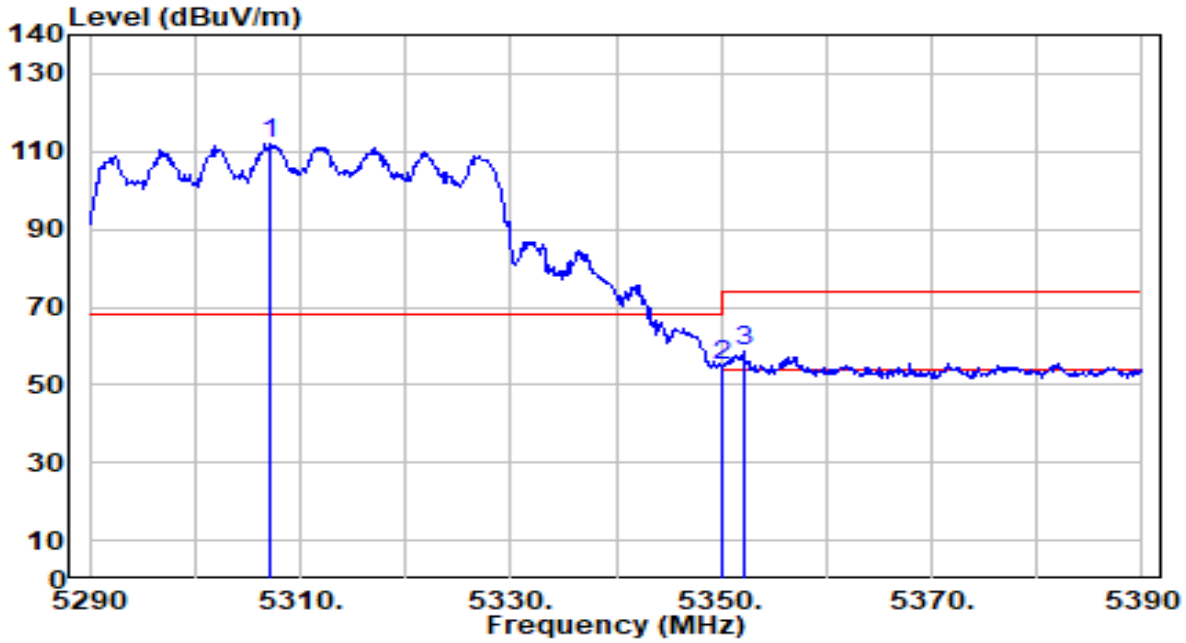



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5147.590 | 53.09 | -0.73 | 52.36 | -1.64 | 54.00 | 100 | 148 | Average |
| 2 | | 5150.000 | 52.42 | -0.73 | 51.69 | -2.31 | 54.00 | 100 | 148 | Average |
| 3 | | 5192.110 | 103.41 | -0.69 | 102.73 | N/A | N/A | 100 | 148 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_Band2_CH 62_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

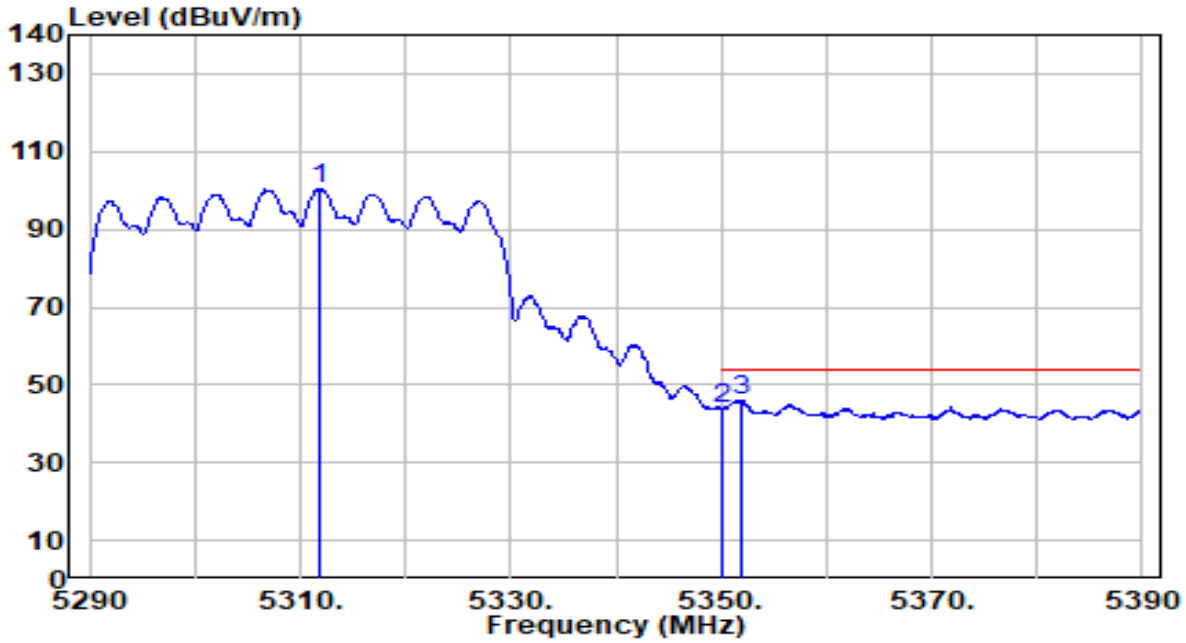



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5307.100 | 112.81 | -0.90 | 111.92 | N/A | N/A | 100 | 180 | Peak |
| 2 | | 5350.000 | 56.04 | -0.98 | 55.06 | -18.94 | 74.00 | 100 | 180 | Peak |
| 3 | * | 5352.100 | 59.43 | -0.99 | 58.44 | -15.56 | 74.00 | 100 | 180 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_Band2_CH 62_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

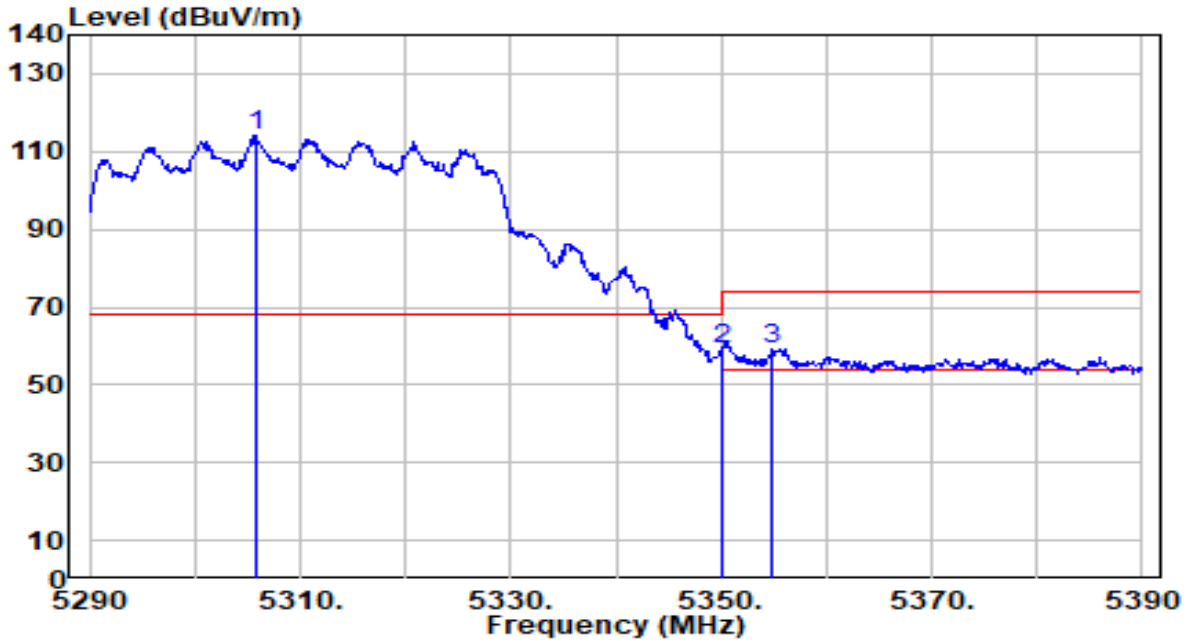



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5311.800 | 101.45 | -0.91 | 100.54 | N/A | N/A | 100 | 180 | Average |
| 2 | | 5350.000 | 45.08 | -0.98 | 44.10 | -9.90 | 54.00 | 100 | 180 | Average |
| 3 | * | 5351.800 | 46.96 | -0.99 | 45.97 | -8.03 | 54.00 | 100 | 180 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_Band2_CH 62_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

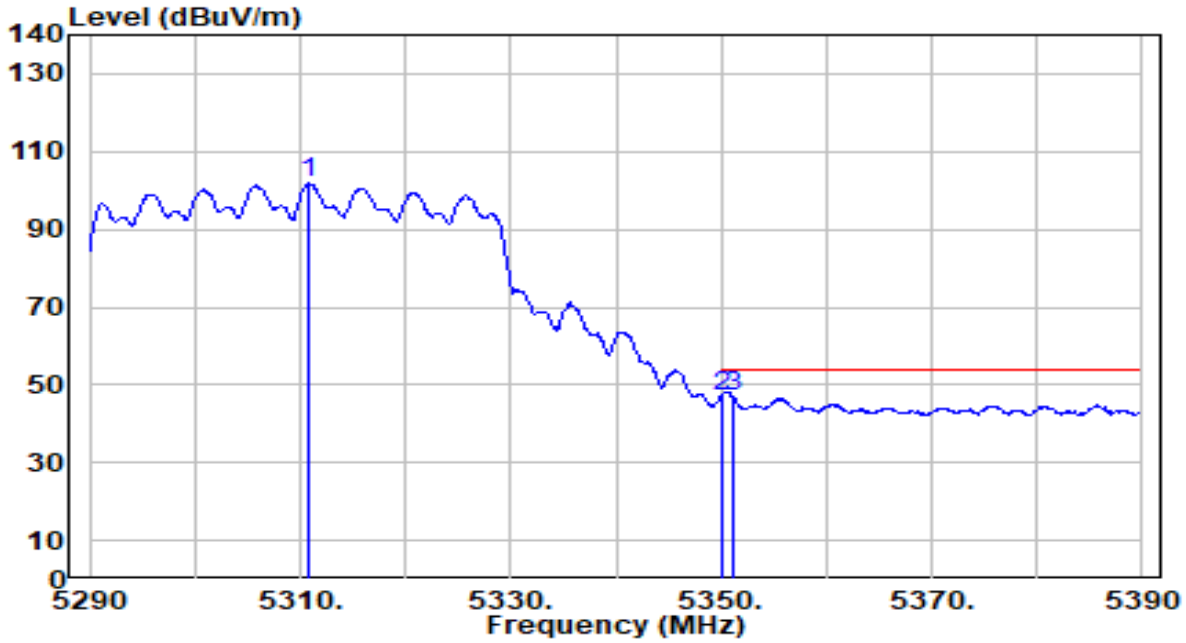



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5305.700 | 115.16 | -0.89 | 114.27 | N/A | N/A | 100 | 150 | Peak |
| 2 | | 5350.000 | 59.93 | -0.98 | 58.94 | -15.06 | 74.00 | 100 | 150 | Peak |
| 3 | * | 5354.900 | 60.36 | -0.99 | 59.36 | -14.64 | 74.00 | 100 | 150 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_Band2_CH 62_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

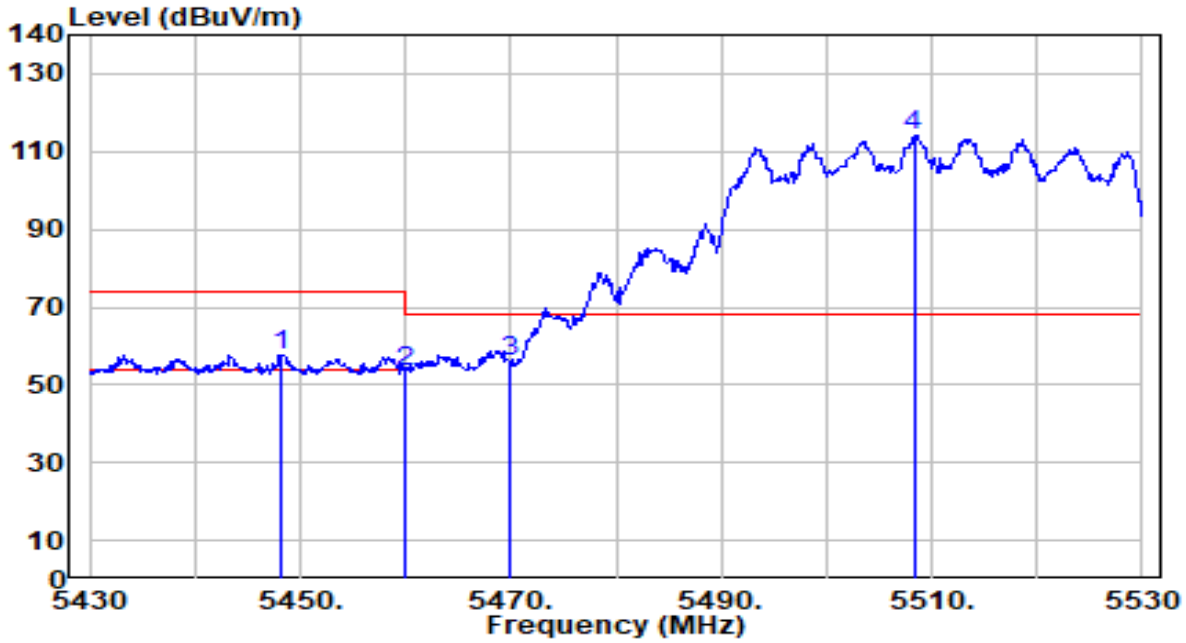



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5310.900 | 102.69 | -0.90 | 101.78 | N/A | N/A | 100 | 150 | Average |
| 2 | | 5350.000 | 48.04 | -0.98 | 47.06 | -6.94 | 54.00 | 100 | 150 | Average |
| 3 | * | 5351.100 | 48.14 | -0.99 | 47.15 | -6.85 | 54.00 | 100 | 150 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_Band3_CH 102_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

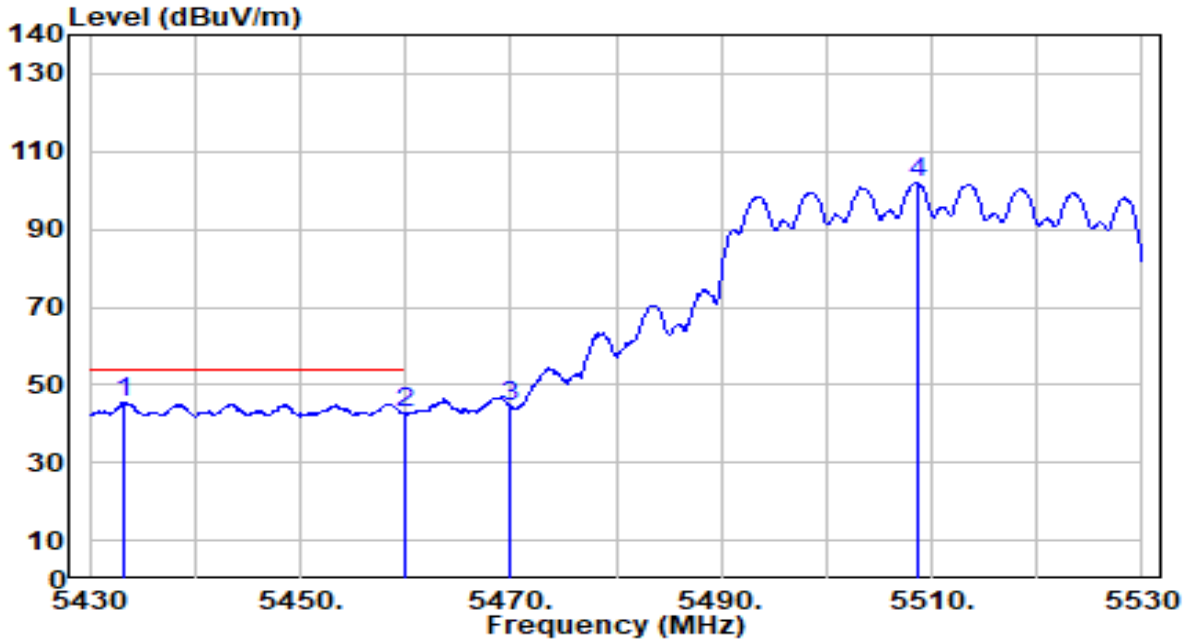



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5448.100 | 58.45 | -0.90 | 57.56 | -16.44 | 74.00 | 194 | 178 | Peak |
| 2 | | 5460.000 | 54.46 | -0.85 | 53.61 | -20.39 | 74.00 | 194 | 178 | Peak |
| 3 | * | 5470.000 | 56.97 | -0.81 | 56.17 | -12.03 | 68.20 | 194 | 178 | Peak |
| 4 | | 5508.300 | 114.93 | -0.65 | 114.28 | N/A | N/A | 194 | 178 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_Band3_CH 102_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

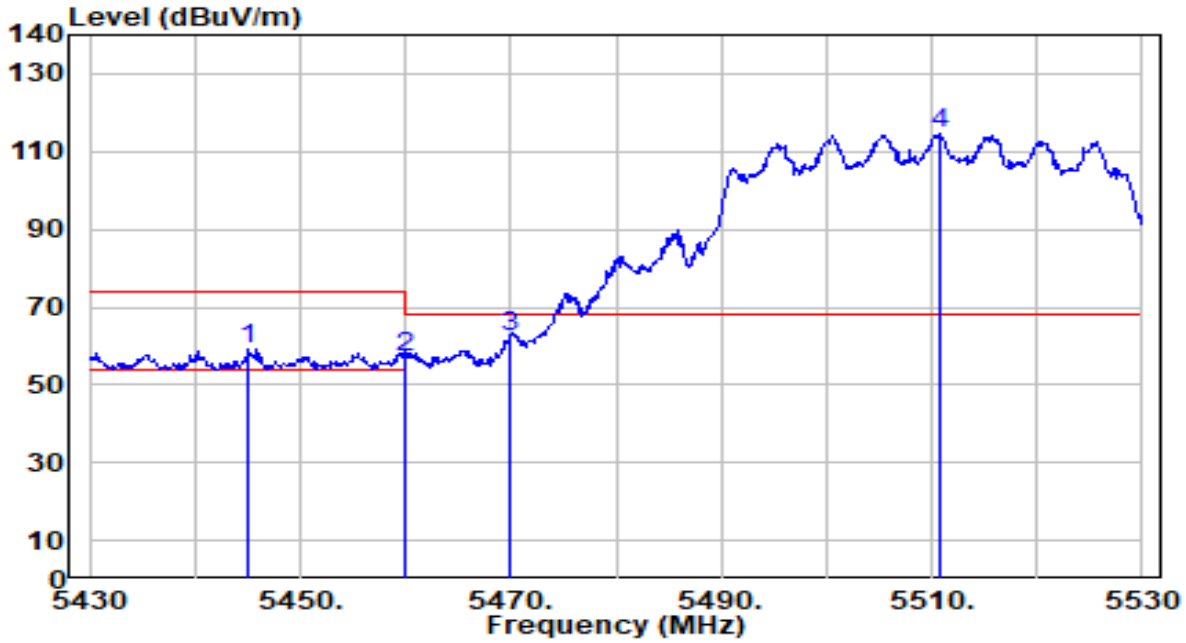



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5433.200 | 46.33 | -0.95 | 45.37 | -8.63 | 54.00 | 194 | 178 | Average |
| 2 | | 5460.000 | 43.66 | -0.85 | 42.81 | -11.19 | 54.00 | 194 | 178 | Average |
| 3 | | 5470.000 | 45.10 | -0.81 | 44.29 | N/A | N/A | 194 | 178 | Average |
| 4 | | 5508.700 | 102.71 | -0.65 | 102.06 | N/A | N/A | 194 | 178 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_Band3_CH 102_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

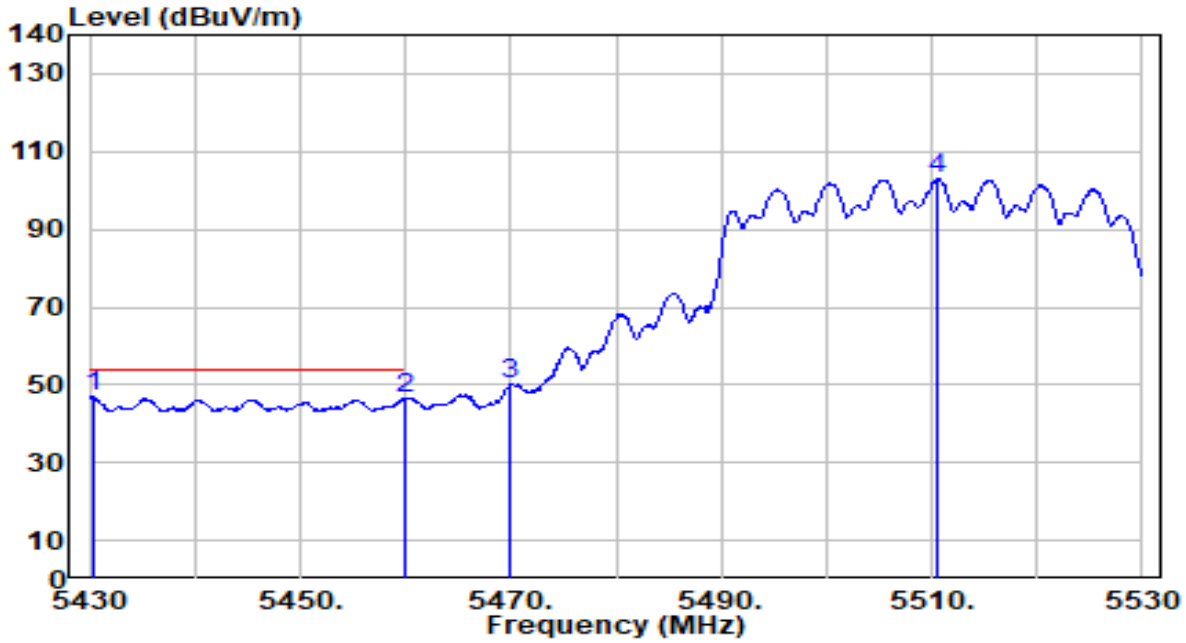



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5445.100 | 59.89 | -0.91 | 58.98 | -15.02 | 74.00 | 100 | 168 | Peak |
| 2 | | 5460.000 | 58.03 | -0.85 | 57.18 | -16.82 | 74.00 | 100 | 168 | Peak |
| 3 | * | 5470.000 | 63.08 | -0.81 | 62.27 | -5.93 | 68.20 | 100 | 168 | Peak |
| 4 | | 5510.900 | 115.36 | -0.64 | 114.72 | N/A | N/A | 100 | 168 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_Band3_CH 102_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

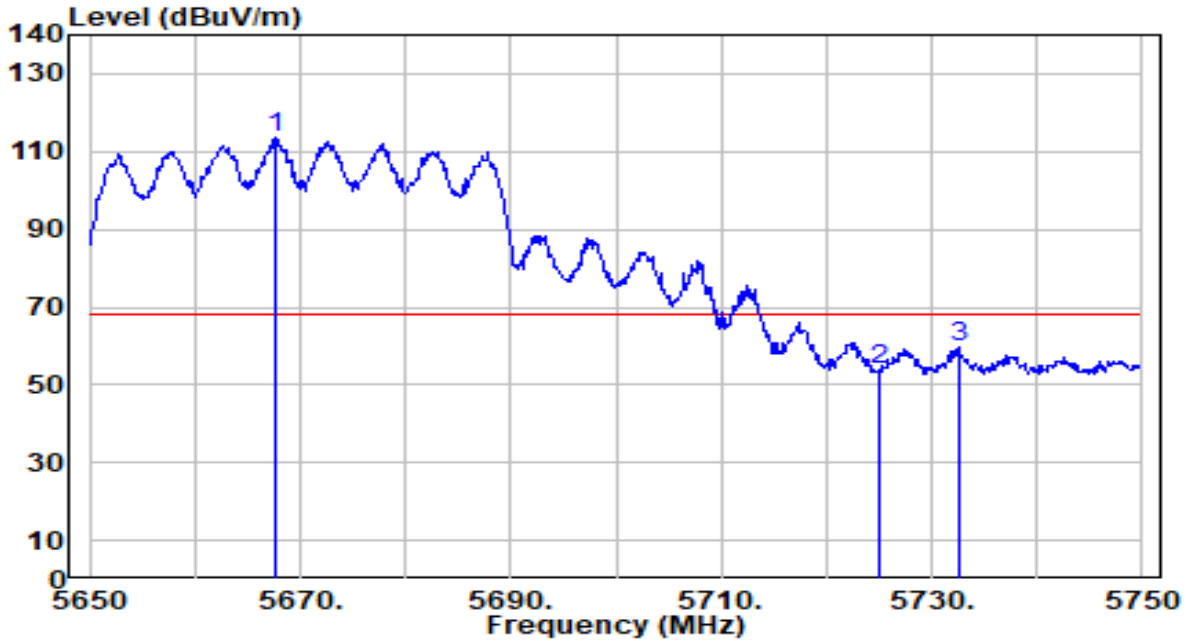



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5430.300 | 47.96 | -0.97 | 46.99 | -7.01 | 54.00 | 100 | 168 | Average |
| 2 | | 5460.000 | 47.37 | -0.85 | 46.52 | -7.48 | 54.00 | 100 | 168 | Average |
| 3 | | 5470.000 | 50.94 | -0.81 | 50.13 | N/A | N/A | 100 | 168 | Average |
| 4 | | 5510.600 | 103.64 | -0.64 | 103.00 | N/A | N/A | 100 | 168 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_Band3_CH 134_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

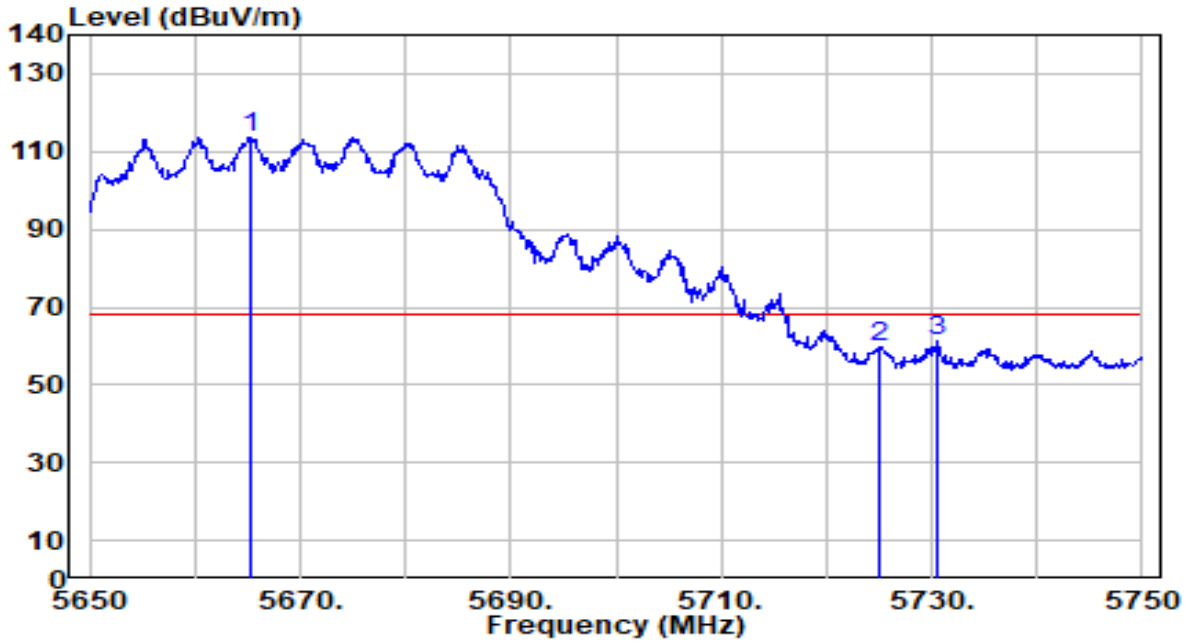



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5667.700 | 113.41 | -0.01 | 113.40 | N/A | N/A | 100 | 112 | Peak |
| 2 | | 5725.000 | 53.51 | 0.21 | 53.72 | -14.48 | 68.20 | 100 | 112 | Peak |
| 3 | * | 5732.500 | 59.50 | 0.23 | 59.73 | -8.47 | 68.20 | 100 | 112 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_Band3_CH 134_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

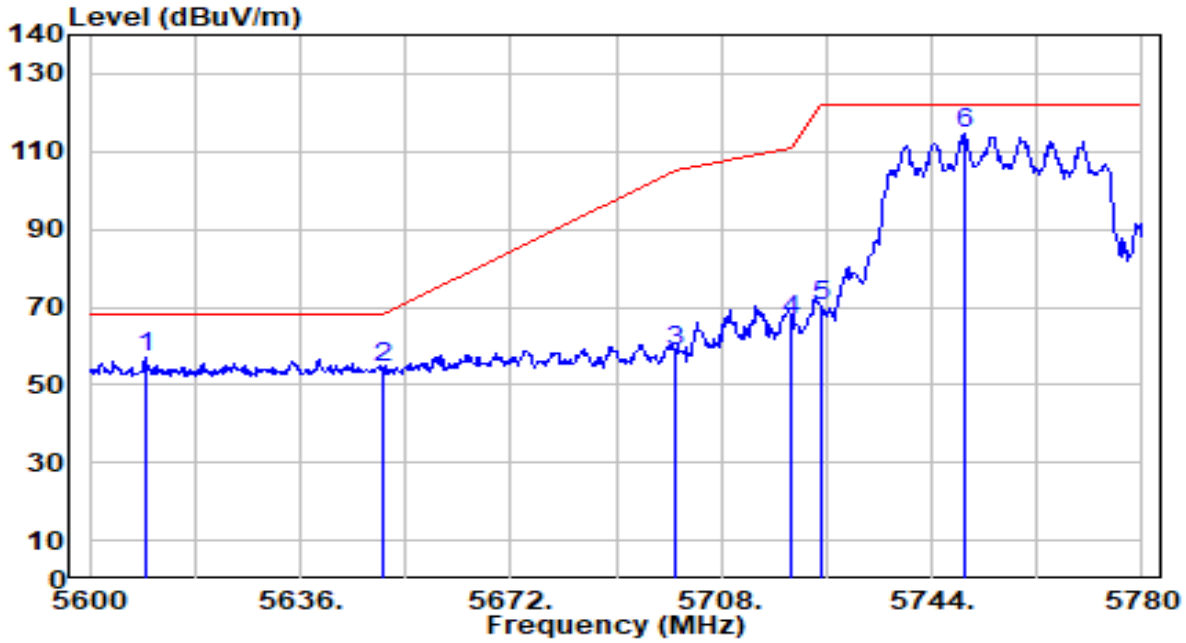



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5665.200 | 113.61 | -0.02 | 113.59 | N/A | N/A | 100 | 171 | Peak |
| 2 | | 5725.000 | 59.70 | 0.21 | 59.90 | -8.30 | 68.20 | 100 | 171 | Peak |
| 3 | * | 5730.600 | 61.08 | 0.23 | 61.31 | -6.89 | 68.20 | 100 | 171 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_Band4_CH 151_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

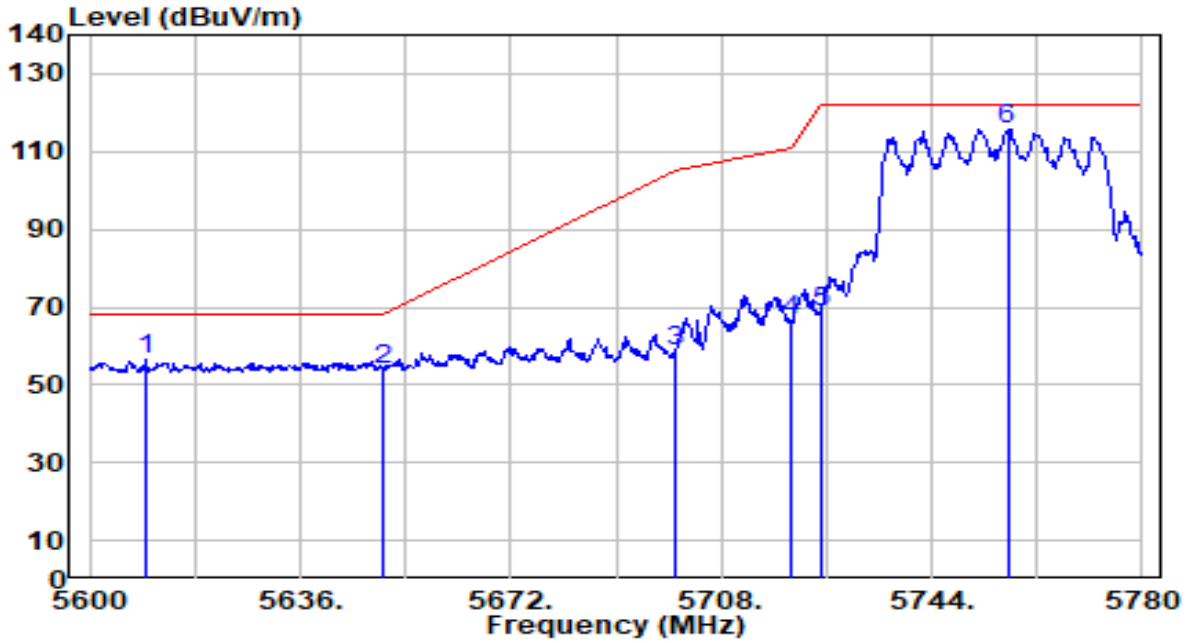



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5609.720 | 57.32 | -0.23 | 57.09 | -11.11 | 68.20 | 112 | 242 | Peak |
| 2 | | 5650.000 | 54.40 | -0.08 | 54.33 | -13.87 | 68.20 | 112 | 242 | Peak |
| 3 | | 5700.000 | 58.63 | 0.11 | 58.74 | -46.46 | 105.20 | 112 | 242 | Peak |
| 4 | | 5720.000 | 66.45 | 0.19 | 66.64 | -44.16 | 110.80 | 112 | 242 | Peak |
| 5 | | 5725.000 | 70.25 | 0.21 | 70.46 | -51.74 | 122.20 | 112 | 242 | Peak |
| 6 | | 5749.760 | 114.11 | 0.30 | 114.41 | N/A | N/A | 112 | 242 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_Band4_CH 151_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

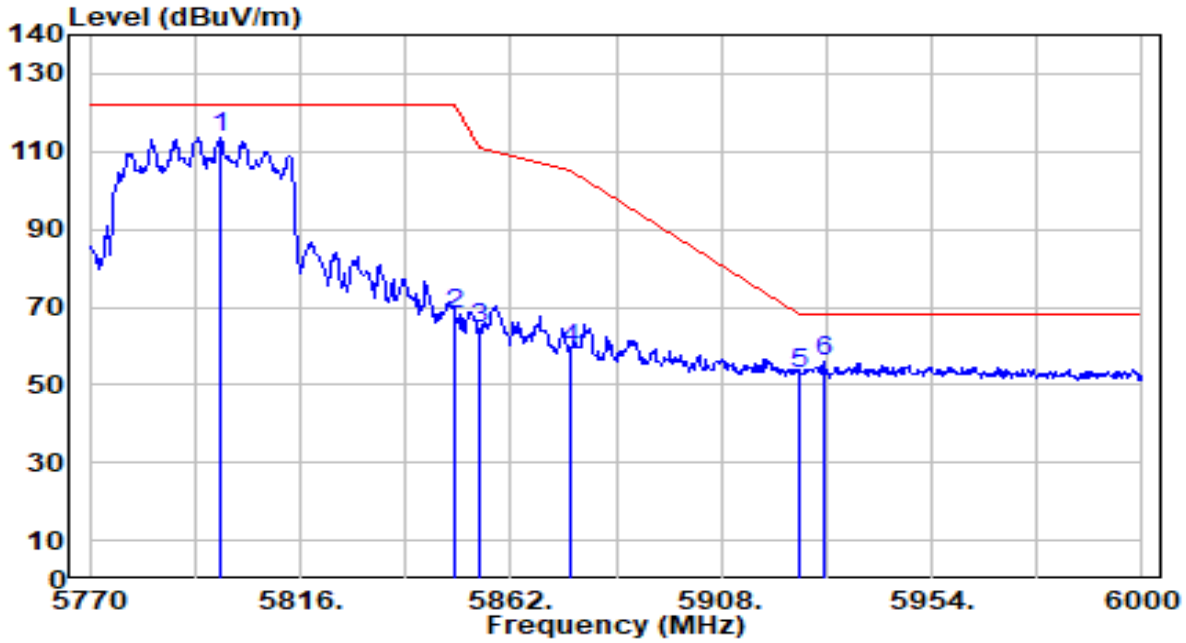



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5609.720 | 56.65 | -0.23 | 56.42 | -11.78 | 68.20 | 100 | 160 | Peak |
| 2 | | 5650.000 | 54.05 | -0.08 | 53.97 | -14.23 | 68.20 | 100 | 160 | Peak |
| 3 | | 5700.000 | 58.74 | 0.11 | 58.85 | -46.35 | 105.20 | 100 | 160 | Peak |
| 4 | | 5720.000 | 66.21 | 0.19 | 66.40 | -44.40 | 110.80 | 100 | 160 | Peak |
| 5 | | 5725.000 | 68.37 | 0.21 | 68.58 | -53.62 | 122.20 | 100 | 160 | Peak |
| 6 | | 5756.960 | 115.28 | 0.33 | 115.61 | N/A | N/A | 100 | 160 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_Band4_CH 159_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

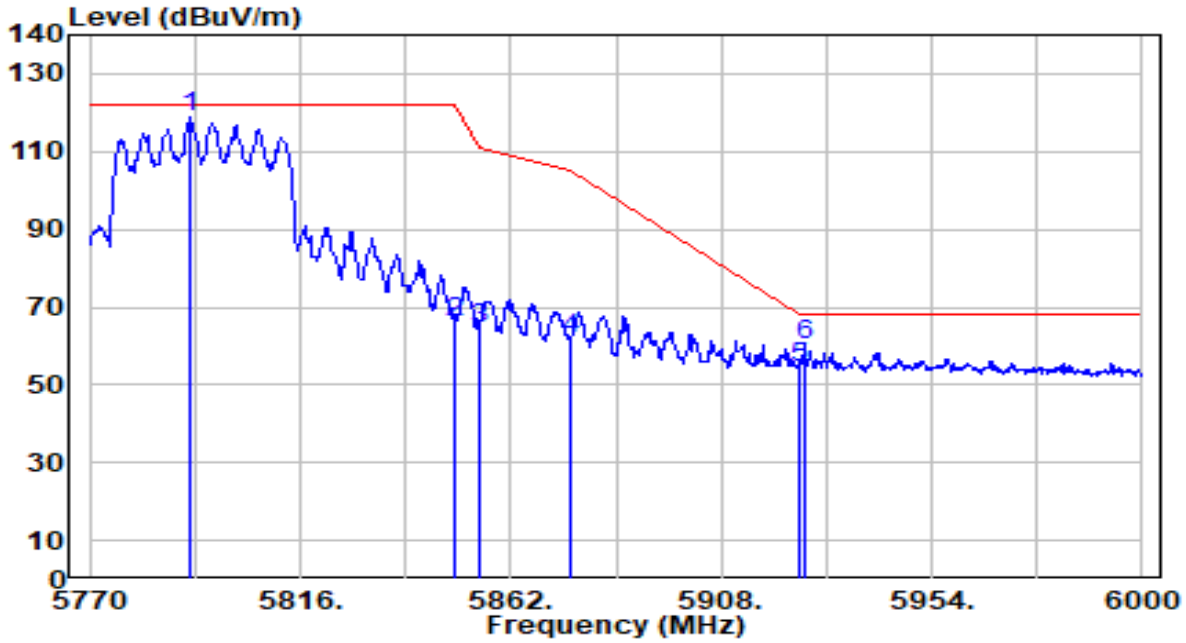



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5798.290 | 113.33 | 0.48 | 113.81 | N/A | N/A | 189 | 243 | Peak |
| 2 | | 5850.000 | 67.38 | 0.55 | 67.93 | -54.27 | 122.20 | 189 | 243 | Peak |
| 3 | | 5855.000 | 64.07 | 0.56 | 64.63 | -46.17 | 110.80 | 189 | 243 | Peak |
| 4 | | 5875.000 | 58.68 | 0.58 | 59.26 | -45.94 | 105.20 | 189 | 243 | Peak |
| 5 | | 5925.000 | 51.96 | 0.65 | 52.60 | -15.60 | 68.20 | 189 | 243 | Peak |
| 6 | * | 5930.310 | 55.42 | 0.65 | 56.07 | -12.13 | 68.20 | 189 | 243 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-40MHz_TX_Band4_CH 159_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

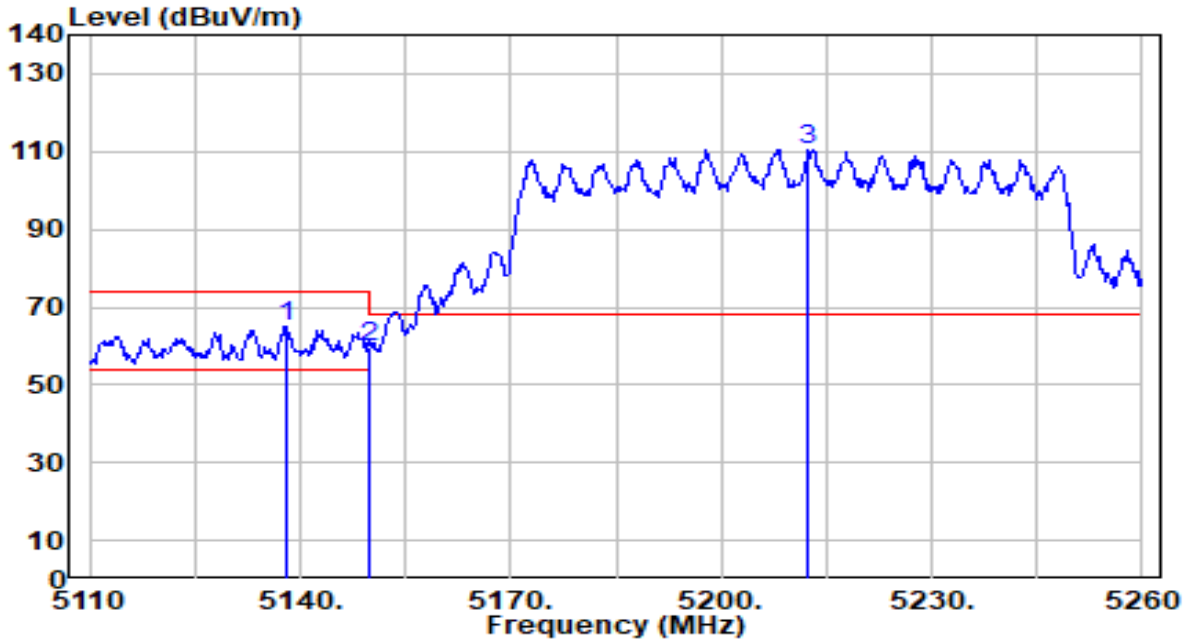



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5791.850 | 118.25 | 0.46 | 118.71 | N/A | N/A | 100 | 156 | Peak |
| 2 | | 5850.000 | 65.63 | 0.55 | 66.18 | -56.02 | 122.20 | 100 | 156 | Peak |
| 3 | | 5855.000 | 63.78 | 0.56 | 64.34 | -46.46 | 110.80 | 100 | 156 | Peak |
| 4 | | 5875.000 | 61.07 | 0.58 | 61.65 | -43.55 | 105.20 | 100 | 156 | Peak |
| 5 | | 5925.000 | 53.89 | 0.65 | 54.54 | -13.66 | 68.20 | 100 | 156 | Peak |
| 6 | * | 5926.170 | 59.39 | 0.65 | 60.03 | -8.17 | 68.20 | 100 | 156 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-80MHz_TX_Band1_CH 42_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

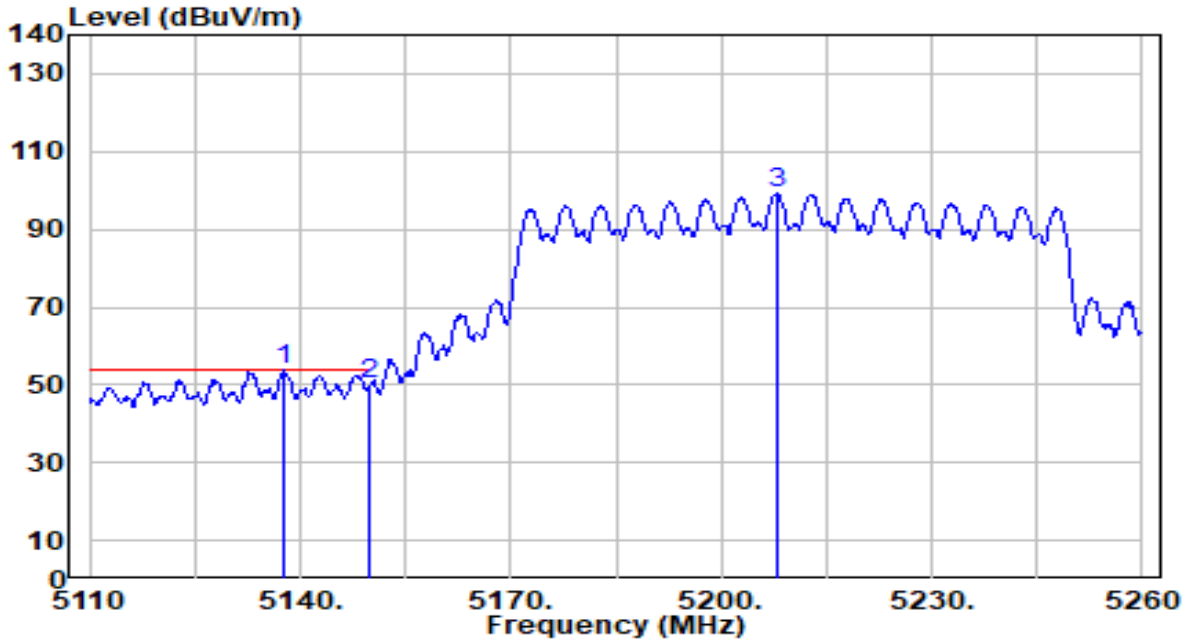



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5138.050 | 65.70 | -0.74 | 64.96 | -9.04 | 74.00 | 100 | 196 | Peak |
| 2 | | 5150.000 | 60.48 | -0.73 | 59.75 | -14.25 | 74.00 | 100 | 196 | Peak |
| 3 | | 5212.450 | 111.19 | -0.70 | 110.48 | N/A | N/A | 100 | 196 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-80MHz_TX_Band1_CH 42_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

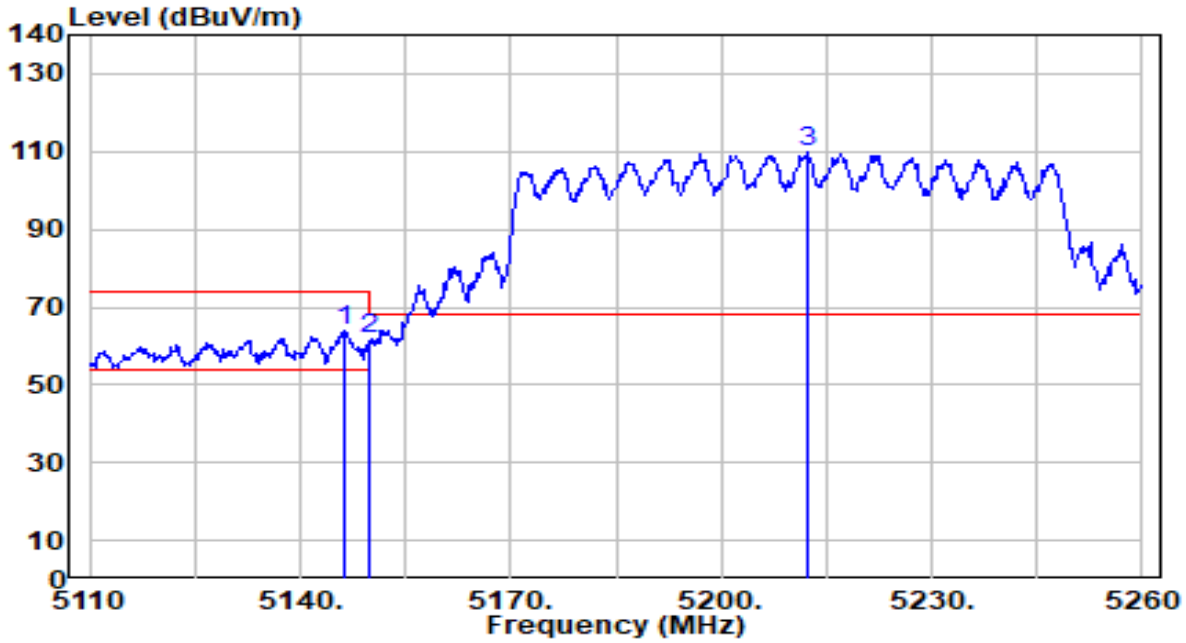



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5137.750 | 54.60 | -0.74 | 53.86 | -0.14 | 54.00 | 100 | 196 | Average |
| 2 | | 5150.000 | 51.07 | -0.73 | 50.34 | -3.66 | 54.00 | 100 | 196 | Average |
| 3 | | 5208.100 | 99.95 | -0.69 | 99.26 | N/A | N/A | 100 | 196 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-80MHz_TX_Band1_CH 42_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

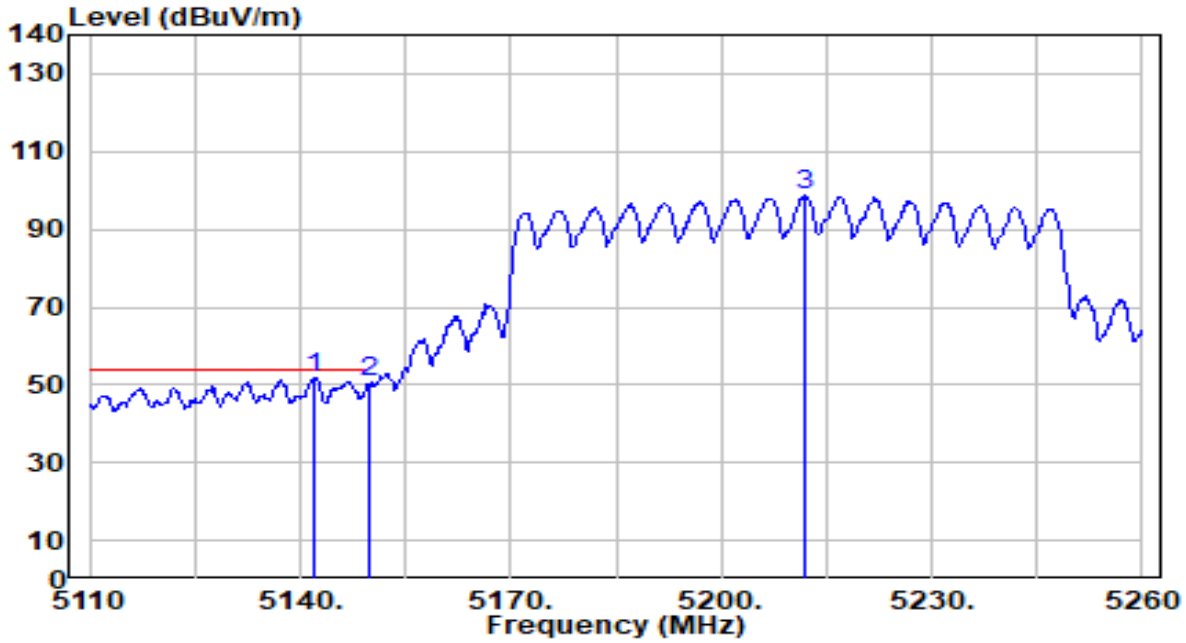



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5146.450 | 64.59 | -0.73 | 63.86 | -10.14 | 74.00 | 100 | 155 | Peak |
| 2 | | 5150.000 | 62.37 | -0.73 | 61.65 | -12.35 | 74.00 | 100 | 155 | Peak |
| 3 | | 5212.300 | 110.46 | -0.70 | 109.75 | N/A | N/A | 100 | 155 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-80MHz_TX_Band1_CH 42_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

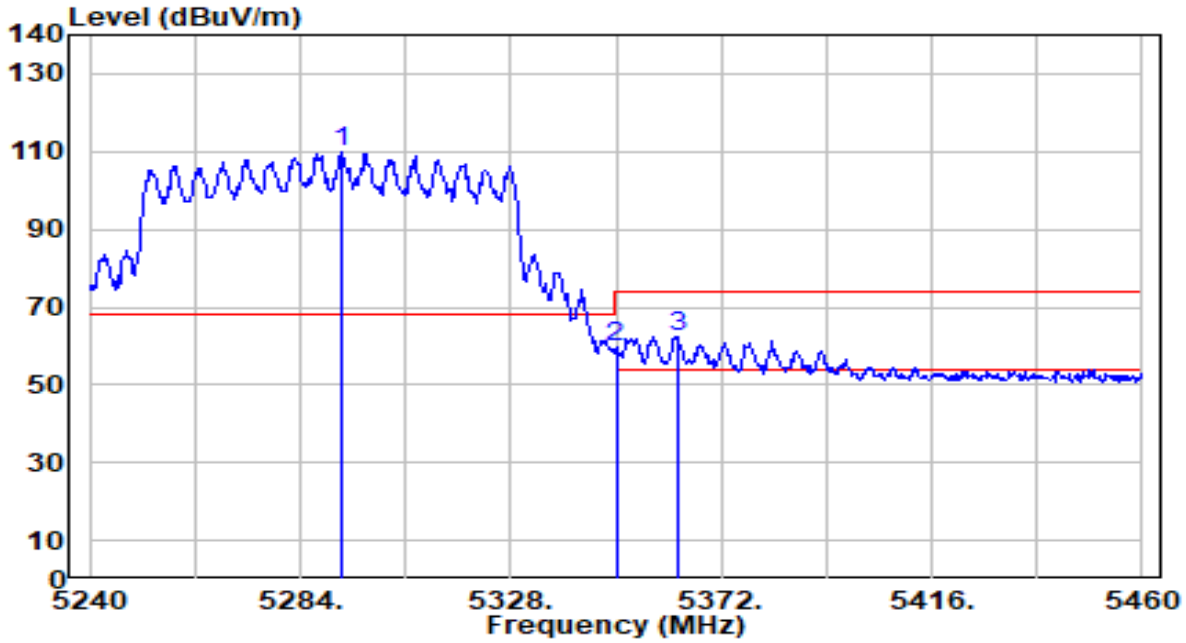



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5142.100 | 52.36 | -0.73 | 51.62 | -2.38 | 54.00 | 100 | 155 | Average |
| 2 | | 5150.000 | 51.31 | -0.73 | 50.58 | -3.42 | 54.00 | 100 | 155 | Average |
| 3 | | 5212.000 | 99.51 | -0.70 | 98.81 | N/A | N/A | 100 | 155 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-80MHz_TX_Band2_CH 58_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

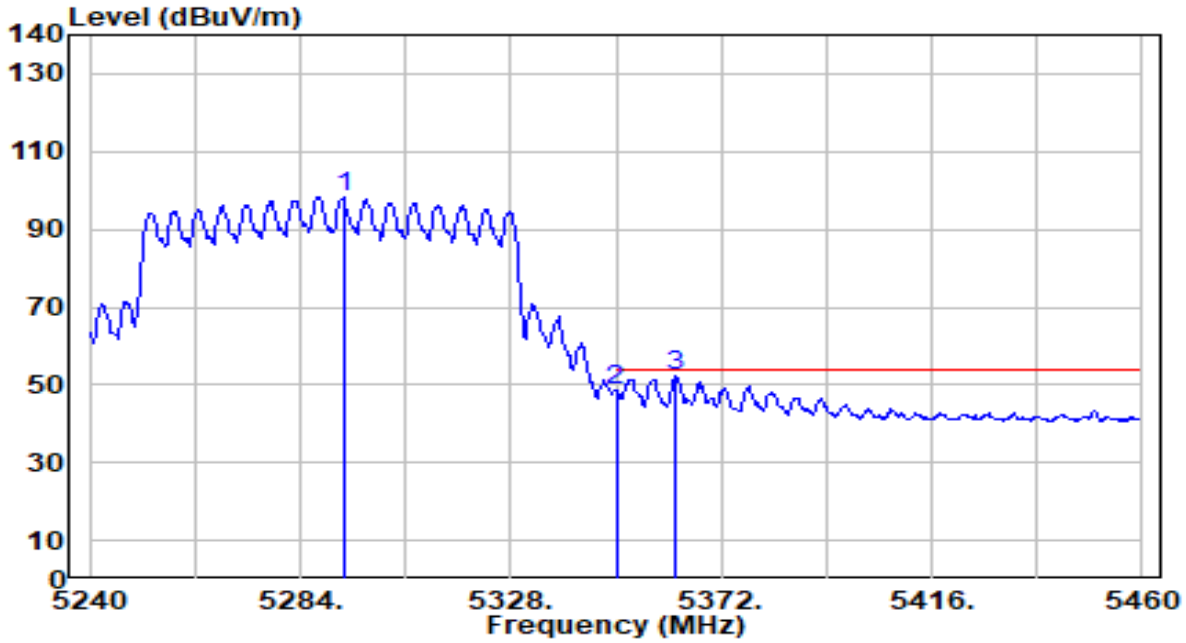



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5292.580 | 110.83 | -0.87 | 109.96 | N/A | N/A | 100 | 195 | Peak |
| 2 | | 5350.000 | 60.68 | -0.98 | 59.70 | -14.30 | 74.00 | 100 | 195 | Peak |
| 3 | * | 5362.760 | 63.57 | -1.01 | 62.56 | -11.44 | 74.00 | 100 | 195 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-80MHz_TX_Band2_CH 58_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

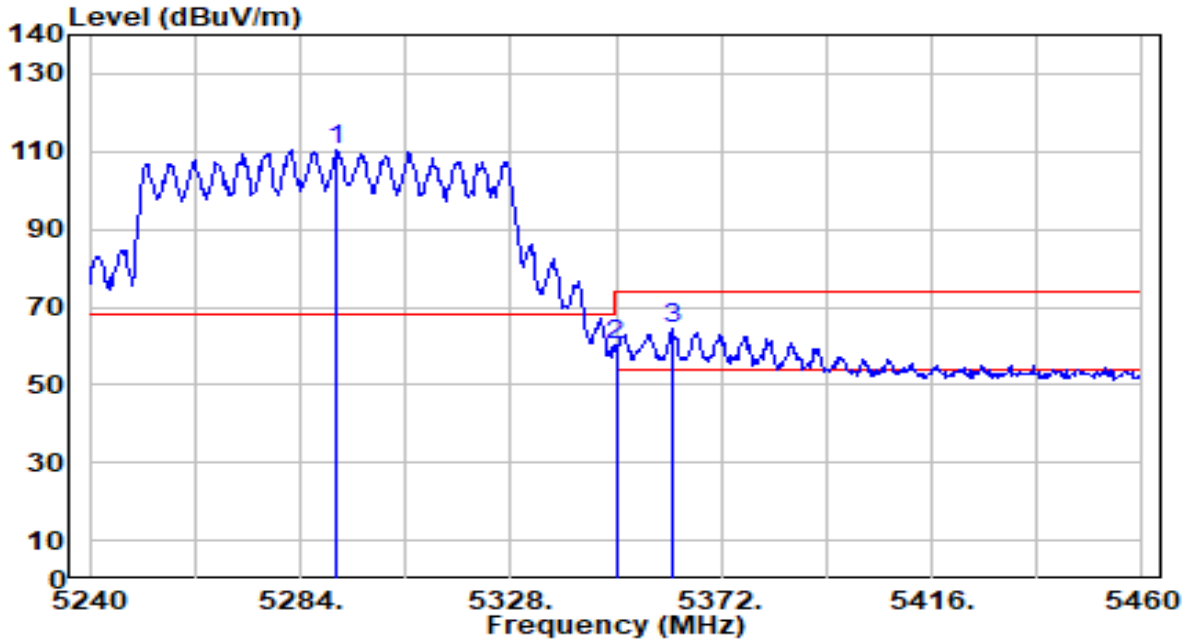



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5293.020 | 98.99 | -0.87 | 98.13 | N/A | N/A | 100 | 195 | Average |
| 2 | | 5350.000 | 49.61 | -0.98 | 48.63 | -5.37 | 54.00 | 100 | 195 | Average |
| 3 | * | 5362.540 | 53.11 | -1.01 | 52.10 | -1.90 | 54.00 | 100 | 195 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-80MHz_TX_Band2_CH 58_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

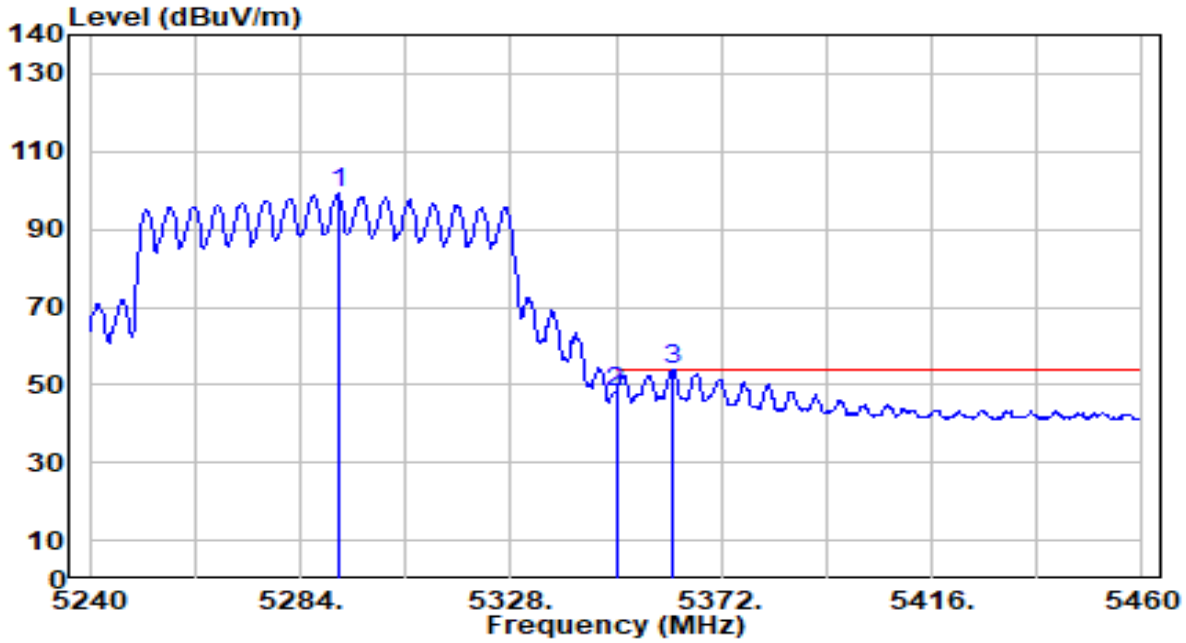



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5291.700 | 111.22 | -0.87 | 110.35 | N/A | N/A | 100 | 155 | Peak |
| 2 | | 5350.000 | 61.39 | -0.98 | 60.41 | -13.59 | 74.00 | 100 | 155 | Peak |
| 3 | * | 5361.880 | 65.22 | -1.01 | 64.22 | -9.78 | 74.00 | 100 | 155 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-80MHz_TX_Band2_CH 58_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

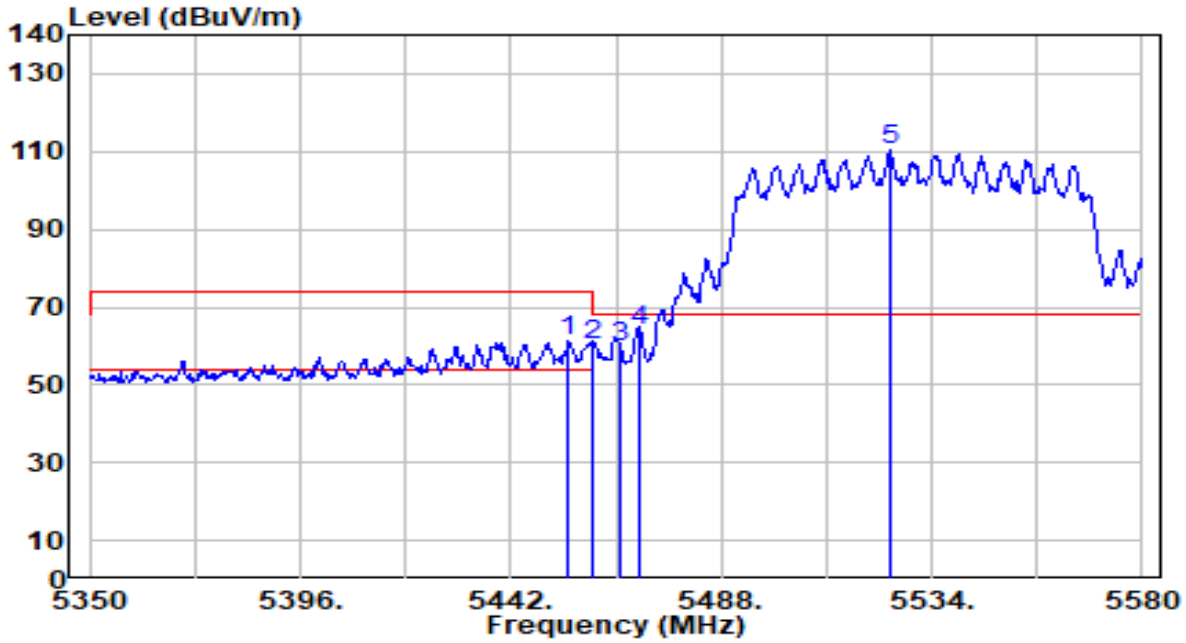



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5291.920 | 100.11 | -0.87 | 99.25 | N/A | N/A | 100 | 155 | Average |
| 2 | | 5350.000 | 49.04 | -0.98 | 48.06 | -5.94 | 54.00 | 100 | 155 | Average |
| 3 | * | 5361.660 | 54.88 | -1.01 | 53.88 | -0.12 | 54.00 | 100 | 155 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-80MHz_TX_Band3_CH 106_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

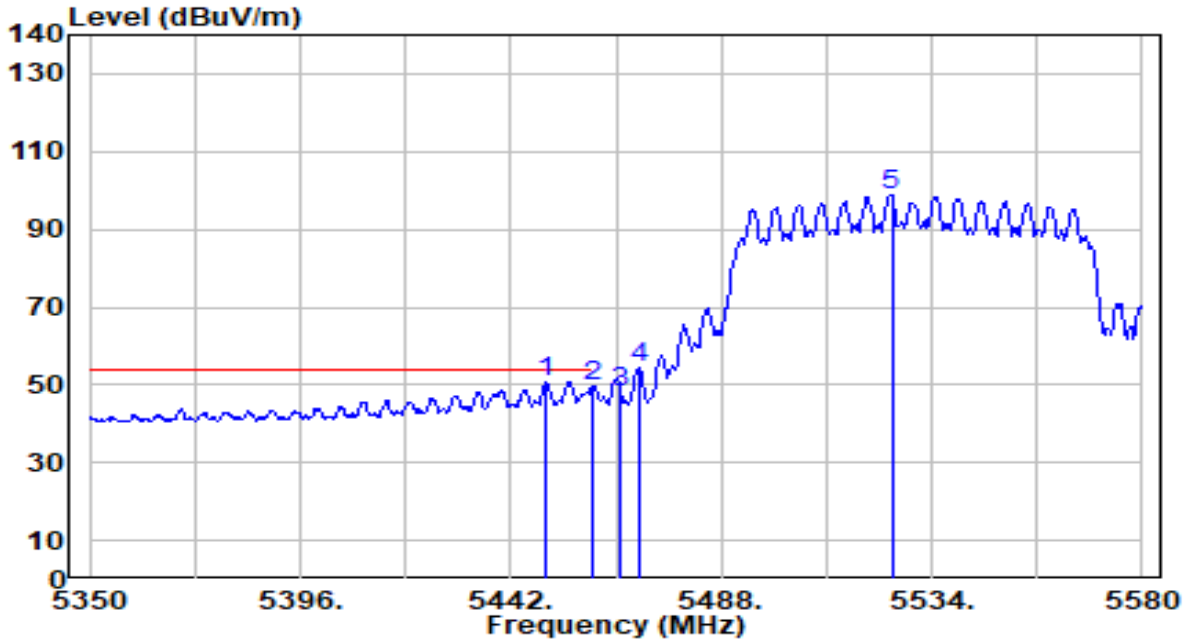



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5454.650 | 61.96 | -0.87 | 61.09 | -12.91 | 74.00 | 100 | 242 | Peak |
| 2 | | 5460.000 | 61.06 | -0.85 | 60.21 | -13.79 | 74.00 | 100 | 242 | Peak |
| 3 | | 5466.150 | 60.67 | -0.82 | 59.85 | -8.35 | 68.20 | 100 | 242 | Peak |
| 4 | * | 5470.000 | 64.87 | -0.81 | 64.06 | -4.14 | 68.20 | 100 | 242 | Peak |
| 5 | | 5524.800 | 111.19 | -0.58 | 110.60 | N/A | N/A | 100 | 242 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-80MHz_TX_Band3_CH 106_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

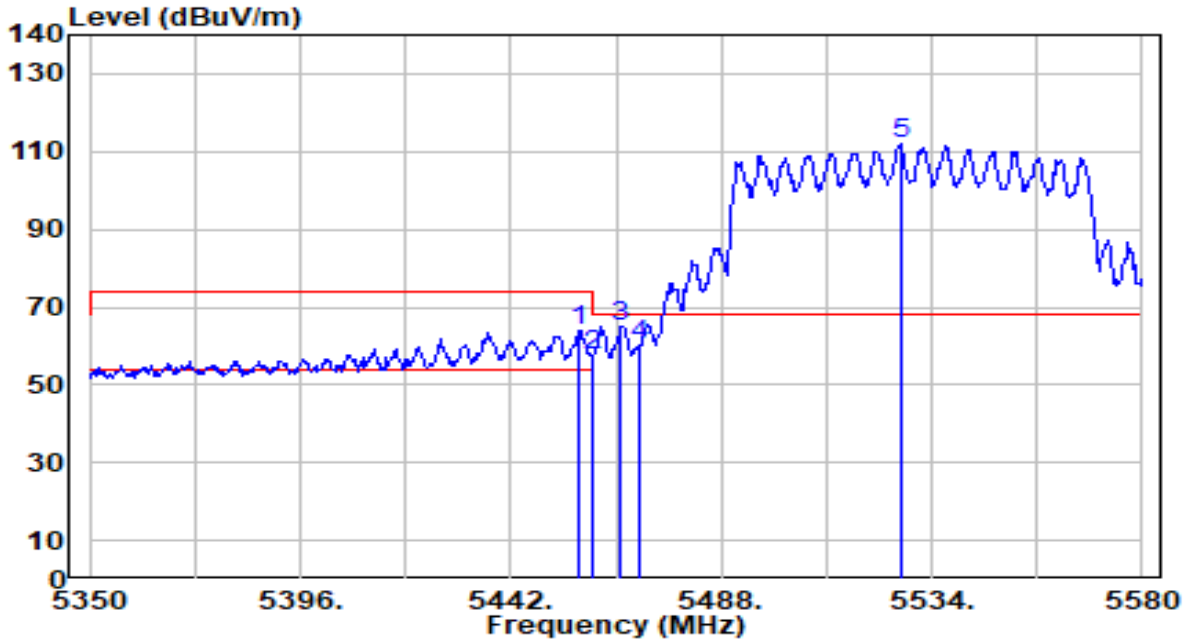



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5449.820 | 51.85 | -0.89 | 50.97 | -3.03 | 54.00 | 100 | 242 | Average |
| 2 | | 5460.000 | 50.41 | -0.85 | 49.56 | -4.44 | 54.00 | 100 | 242 | Average |
| 3 | | 5466.150 | 49.00 | -0.82 | 48.18 | N/A | N/A | 100 | 242 | Average |
| 4 | | 5470.000 | 55.06 | -0.81 | 54.25 | N/A | N/A | 100 | 242 | Average |
| 5 | | 5525.260 | 99.47 | -0.58 | 98.89 | N/A | N/A | 100 | 242 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-80MHz_TX_Band3_CH 106_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

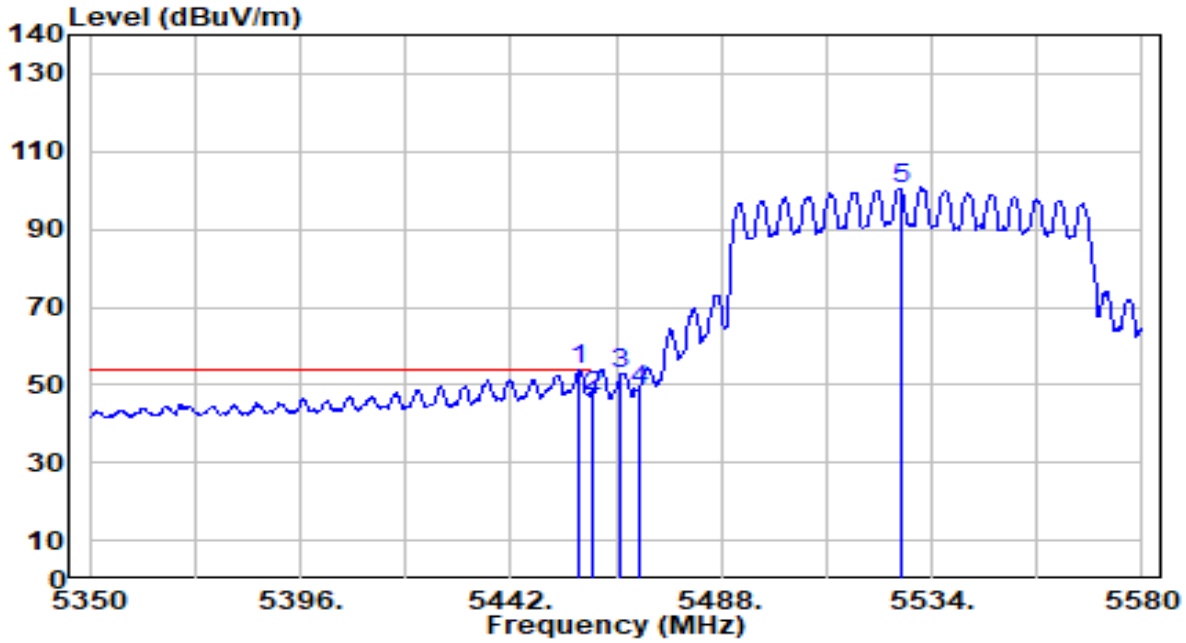



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5456.950 | 64.92 | -0.86 | 64.06 | -9.94 | 74.00 | 100 | 156 | Peak |
| 2 | | 5460.000 | 58.31 | -0.85 | 57.46 | -16.54 | 74.00 | 100 | 156 | Peak |
| 3 | * | 5466.150 | 66.06 | -0.82 | 65.23 | -2.97 | 68.20 | 100 | 156 | Peak |
| 4 | | 5470.000 | 61.21 | -0.81 | 60.40 | -7.80 | 68.20 | 100 | 156 | Peak |
| 5 | | 5527.100 | 112.46 | -0.57 | 111.88 | N/A | N/A | 100 | 156 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-80MHz_TX_Band3_CH 106_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

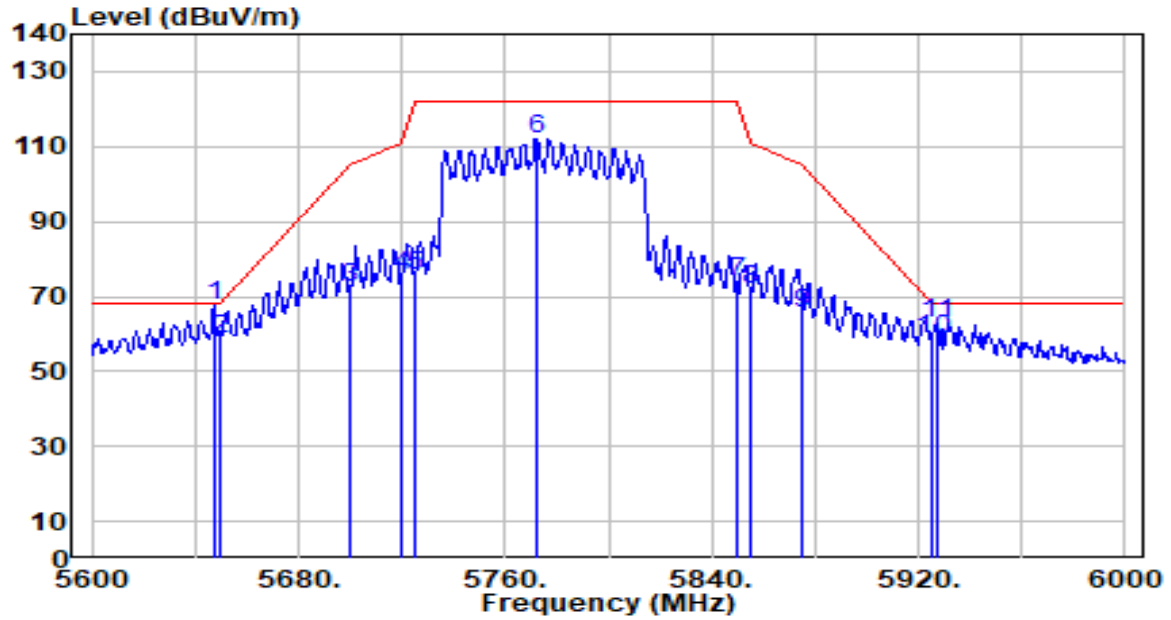



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5456.950 | 54.74 | -0.86 | 53.88 | -0.12 | 54.00 | 100 | 156 | Average |
| 2 | | 5460.000 | 47.86 | -0.85 | 47.01 | -6.99 | 54.00 | 100 | 156 | Average |
| 3 | | 5466.150 | 53.44 | -0.82 | 52.62 | N/A | N/A | 100 | 156 | Average |
| 4 | | 5470.000 | 49.59 | -0.81 | 48.78 | N/A | N/A | 100 | 156 | Average |
| 5 | | 5527.100 | 101.06 | -0.57 | 100.48 | N/A | N/A | 100 | 156 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-80MHz_TX_Band4_CH 155_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

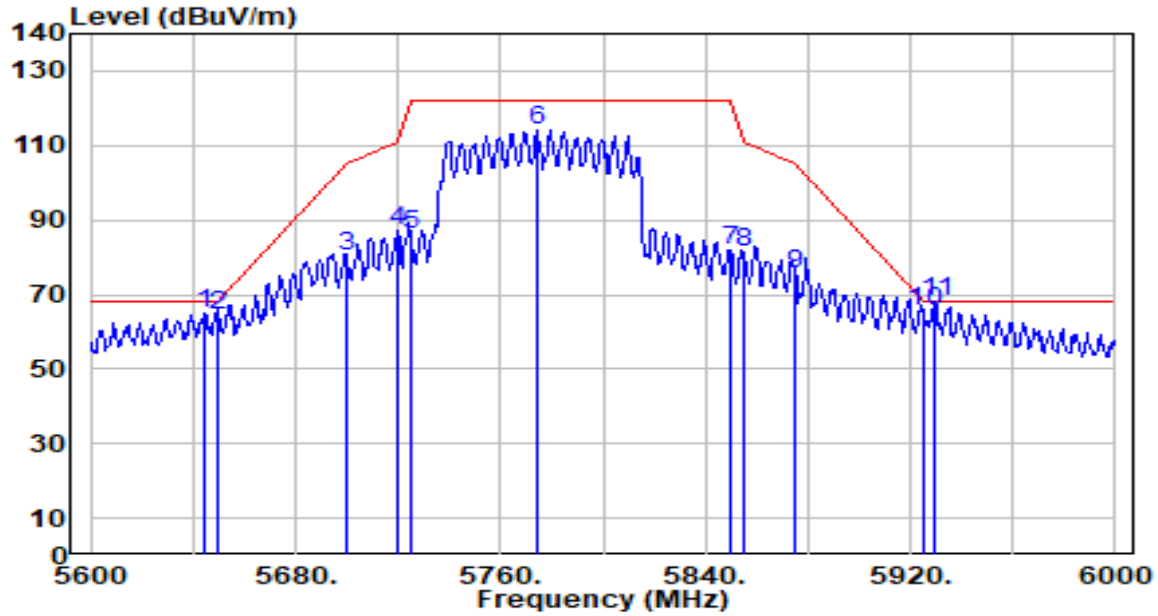



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5647.200 | 67.57 | -0.09 | 67.49 | -0.71 | 68.20 | 100 | 242 | Peak |
| 2 | | 5650.000 | 58.73 | -0.08 | 58.65 | -9.55 | 68.20 | 100 | 242 | Peak |
| 3 | | 5700.000 | 72.37 | 0.11 | 72.48 | -32.72 | 105.20 | 100 | 242 | Peak |
| 4 | | 5720.000 | 75.52 | 0.19 | 75.71 | -35.09 | 110.80 | 100 | 242 | Peak |
| 5 | | 5725.000 | 75.40 | 0.21 | 75.61 | -46.59 | 122.20 | 100 | 242 | Peak |
| 6 | | 5772.000 | 111.80 | 0.38 | 112.18 | N/A | N/A | 100 | 242 | Peak |
| 7 | | 5850.000 | 73.33 | 0.55 | 73.88 | -48.32 | 122.20 | 100 | 242 | Peak |
| 8 | | 5855.000 | 71.09 | 0.56 | 71.65 | -39.15 | 110.80 | 100 | 242 | Peak |
| 9 | | 5875.000 | 65.07 | 0.58 | 65.65 | -39.55 | 105.20 | 100 | 242 | Peak |
| 10 | | 5925.000 | 58.11 | 0.65 | 58.75 | -9.45 | 68.20 | 100 | 242 | Peak |
| 11 | | 5926.800 | 62.26 | 0.65 | 62.91 | -5.29 | 68.20 | 100 | 242 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-80MHz_TX_Band4_CH 155_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

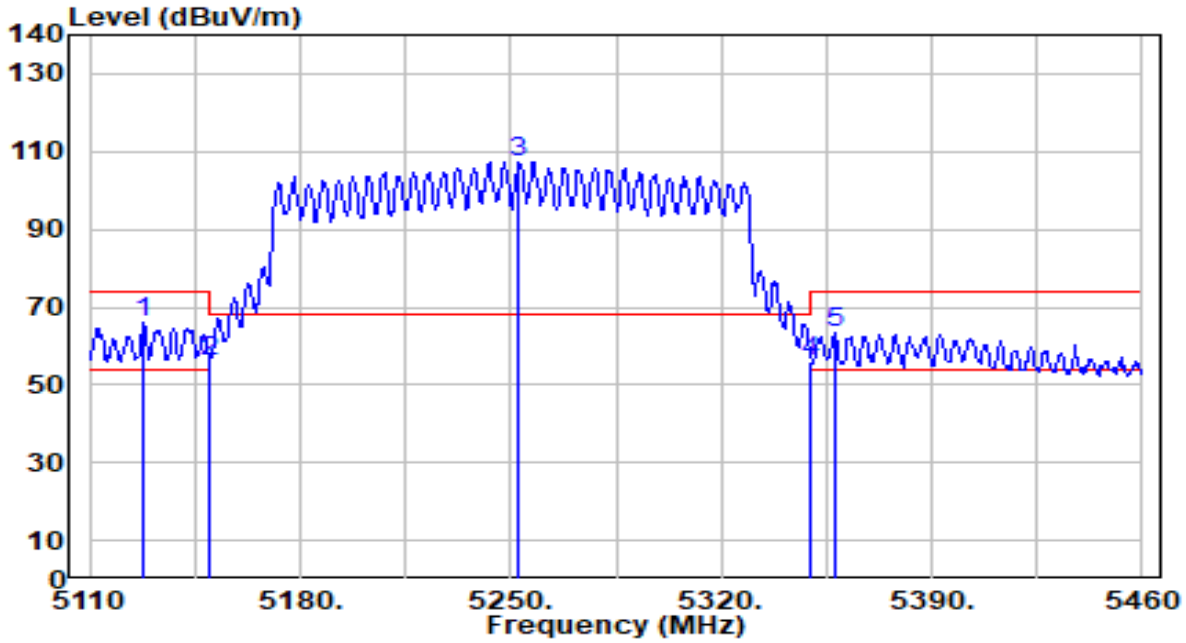



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5644.000 | 65.08 | -0.10 | 64.98 | -3.22 | 68.20 | 100 | 155 | Peak |
| 2 | | 5650.000 | 64.66 | -0.08 | 64.58 | -3.62 | 68.20 | 100 | 155 | Peak |
| 3 | | 5700.000 | 80.16 | 0.11 | 80.27 | -24.93 | 105.20 | 100 | 155 | Peak |
| 4 | | 5720.000 | 87.07 | 0.19 | 87.26 | -23.54 | 110.80 | 100 | 155 | Peak |
| 5 | | 5725.000 | 85.81 | 0.21 | 86.02 | -36.18 | 122.20 | 100 | 155 | Peak |
| 6 | | 5774.000 | 113.70 | 0.39 | 114.09 | N/A | N/A | 100 | 155 | Peak |
| 7 | | 5850.000 | 81.28 | 0.55 | 81.83 | -40.37 | 122.20 | 100 | 155 | Peak |
| 8 | | 5855.000 | 80.88 | 0.56 | 81.44 | -29.36 | 110.80 | 100 | 155 | Peak |
| 9 | | 5875.000 | 74.73 | 0.58 | 75.32 | -29.88 | 105.20 | 100 | 155 | Peak |
| 10 | | 5925.000 | 64.90 | 0.65 | 65.55 | -2.65 | 68.20 | 100 | 155 | Peak |
| 11 | * | 5929.600 | 67.43 | 0.65 | 68.08 | -0.12 | 68.20 | 100 | 155 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-160MHz_TX_Band1,2_CH 50_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

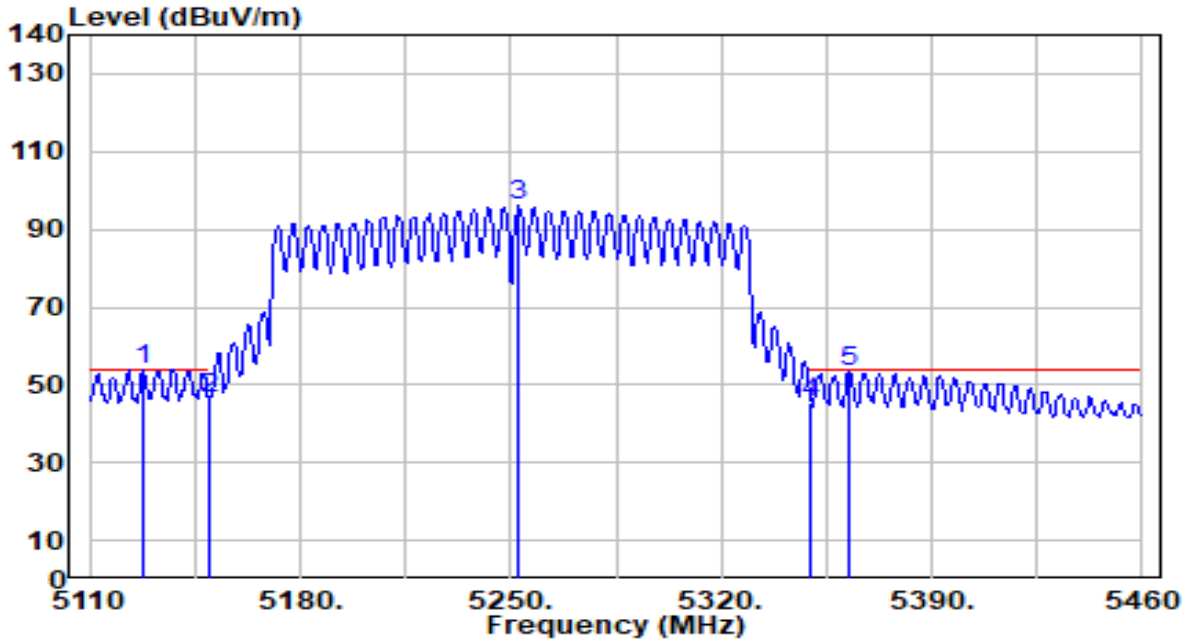



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5127.850 | 66.66 | -0.75 | 65.91 | -8.09 | 74.00 | 100 | 192 | Peak |
| 2 | | 5150.000 | 56.96 | -0.73 | 56.23 | -17.77 | 74.00 | 100 | 192 | Peak |
| 3 | | 5252.800 | 108.27 | -0.79 | 107.49 | N/A | N/A | 100 | 192 | Peak |
| 4 | | 5350.000 | 57.13 | -0.98 | 56.14 | -17.86 | 74.00 | 100 | 192 | Peak |
| 5 | | 5357.800 | 64.52 | -1.00 | 63.52 | -10.48 | 74.00 | 100 | 192 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-160MHz_TX_Band1,2_CH 50_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

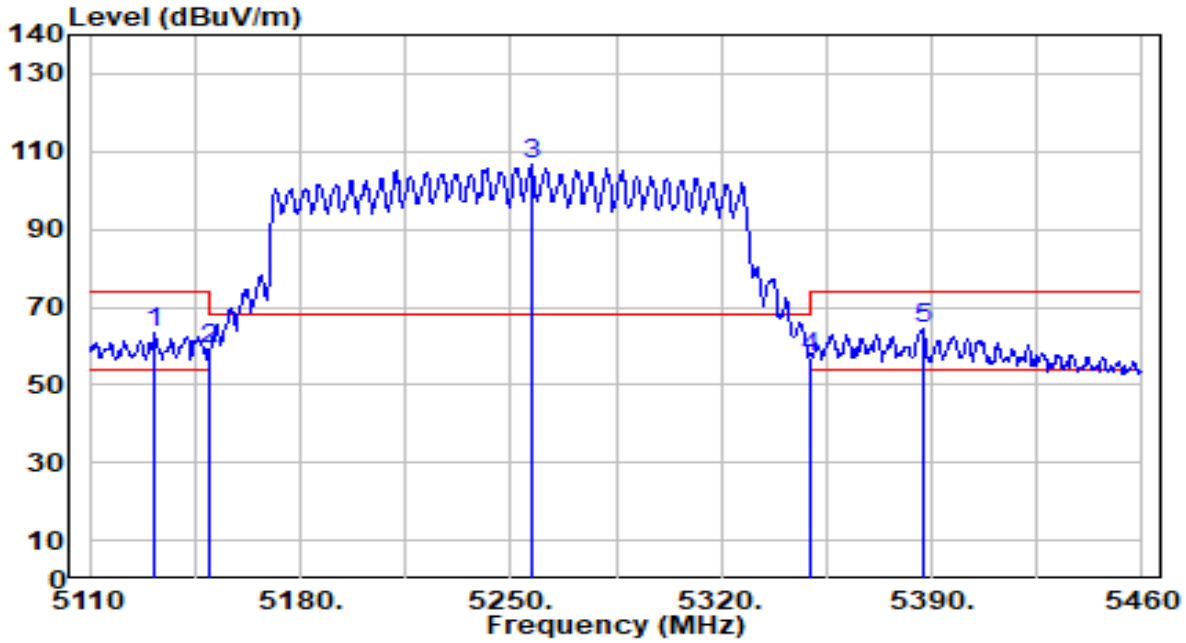



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5127.850 | 54.62 | -0.75 | 53.87 | -0.13 | 54.00 | 100 | 192 | Average |
| 2 | | 5150.000 | 47.33 | -0.73 | 46.60 | -7.40 | 54.00 | 100 | 192 | Average |
| 3 | | 5252.800 | 96.70 | -0.79 | 95.91 | N/A | N/A | 100 | 192 | Average |
| 4 | | 5350.000 | 46.65 | -0.98 | 45.67 | -8.33 | 54.00 | 100 | 192 | Average |
| 5 | | 5362.700 | 54.37 | -1.01 | 53.36 | -0.64 | 54.00 | 100 | 192 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-160MHz_TX_Band1,2_CH 50_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

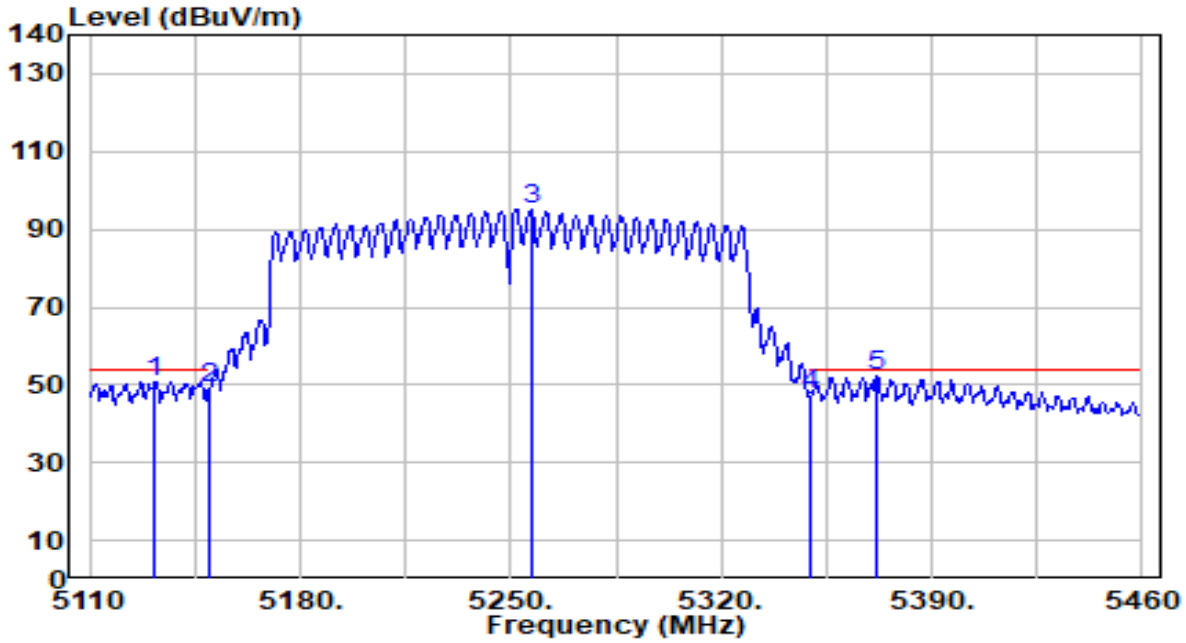



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5131.350 | 63.94 | -0.74 | 63.19 | -10.81 | 74.00 | 100 | 154 | Peak |
| 2 | | 5150.000 | 60.14 | -0.73 | 59.41 | -14.59 | 74.00 | 100 | 154 | Peak |
| 3 | | 5256.650 | 107.38 | -0.79 | 106.58 | N/A | N/A | 100 | 154 | Peak |
| 4 | | 5350.000 | 57.95 | -0.98 | 56.97 | -17.03 | 74.00 | 100 | 154 | Peak |
| 5 | * | 5386.850 | 65.28 | -1.06 | 64.22 | -9.78 | 74.00 | 100 | 154 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-160MHz_TX_Band1,2_CH 50_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

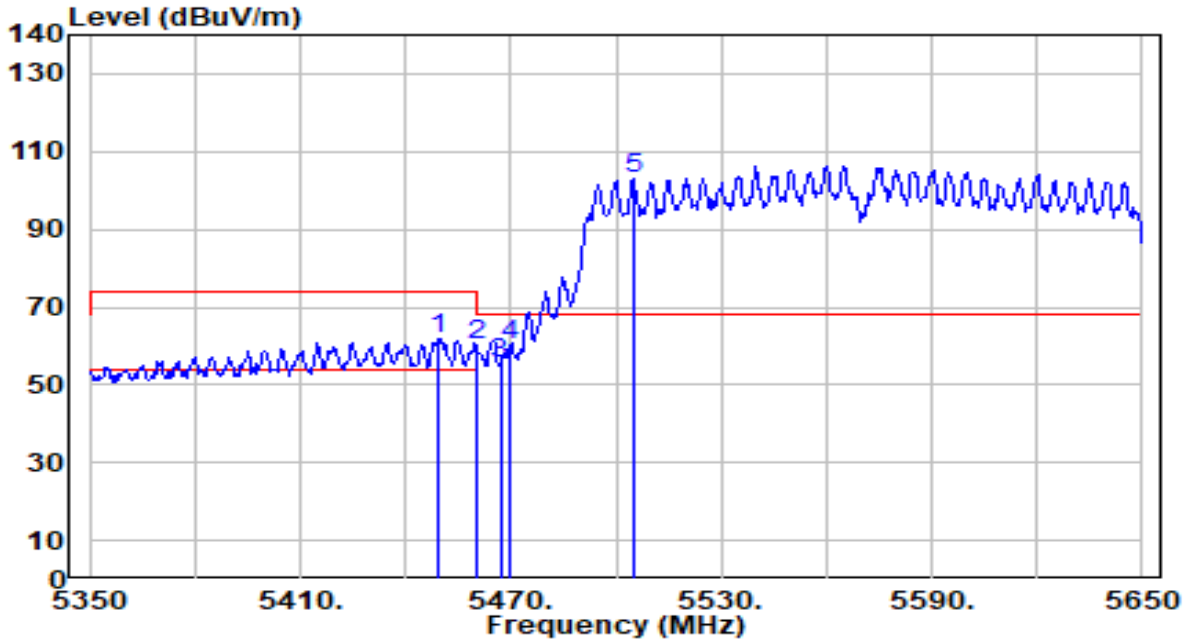



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5131.700 | 51.71 | -0.74 | 50.96 | -3.04 | 54.00 | 100 | 154 | Average |
| 2 | | 5150.000 | 50.02 | -0.73 | 49.29 | -4.71 | 54.00 | 100 | 154 | Average |
| 3 | | 5257.000 | 95.99 | -0.79 | 95.20 | N/A | N/A | 100 | 154 | Average |
| 4 | | 5350.000 | 48.56 | -0.98 | 47.58 | -6.42 | 54.00 | 100 | 154 | Average |
| 5 | * | 5371.800 | 53.08 | -1.03 | 52.06 | -1.94 | 54.00 | 100 | 154 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-160MHz_TX_Band3_CH 114_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

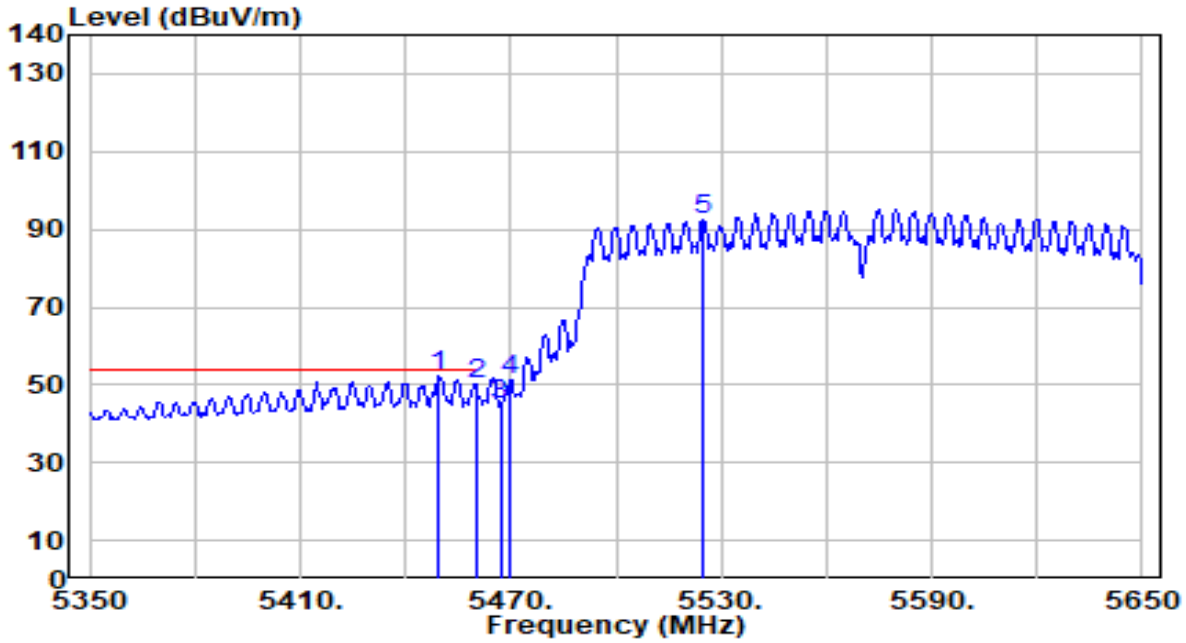



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5449.600 | 62.57 | -0.89 | 61.68 | -12.32 | 74.00 | 100 | 242 | Peak |
| 2 | | 5460.000 | 61.00 | -0.85 | 60.15 | -13.85 | 74.00 | 100 | 242 | Peak |
| 3 | | 5467.000 | 56.45 | -0.82 | 55.63 | -12.57 | 68.20 | 100 | 242 | Peak |
| 4 | * | 5470.000 | 60.90 | -0.81 | 60.09 | -8.11 | 68.20 | 100 | 242 | Peak |
| 5 | | 5504.800 | 103.84 | -0.67 | 103.17 | N/A | N/A | 100 | 242 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Horizontal | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-160MHz_TX_Band3_CH 114_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

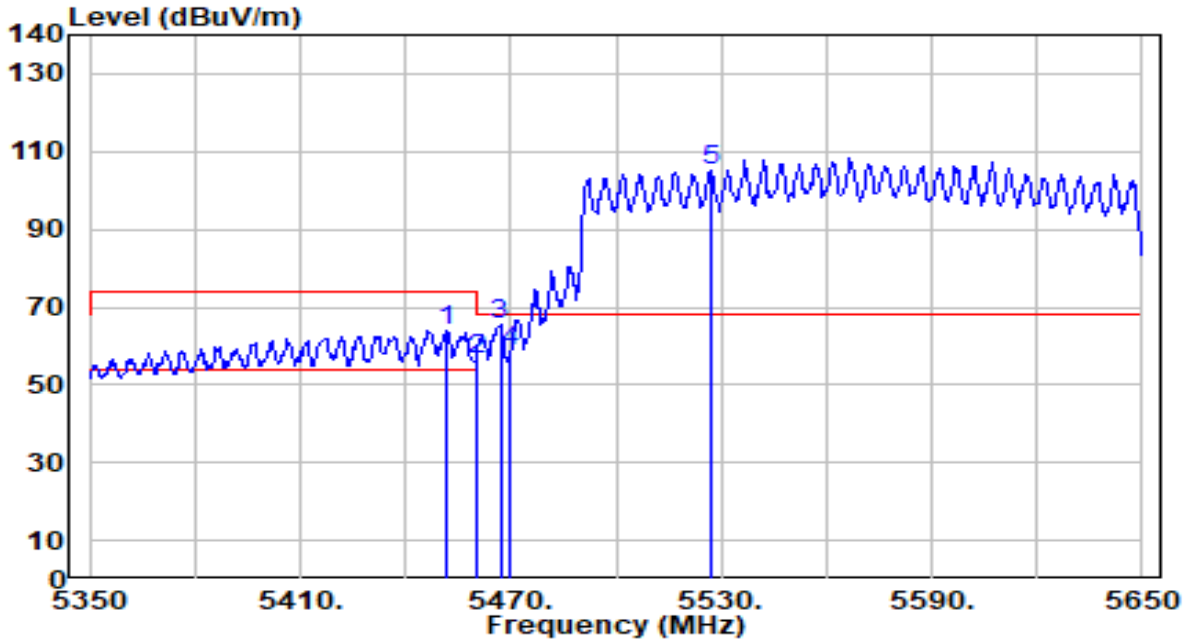



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | * | 5449.300 | 53.40 | -0.89 | 52.50 | -1.50 | 54.00 | 100 | 242 | Average |
| 2 | | 5460.000 | 51.04 | -0.85 | 50.19 | -3.81 | 54.00 | 100 | 242 | Average |
| 3 | | 5467.000 | 45.68 | -0.82 | 44.86 | N/A | N/A | 100 | 242 | Average |
| 4 | | 5470.000 | 52.09 | -0.81 | 51.28 | N/A | N/A | 100 | 242 | Average |
| 5 | | 5524.900 | 93.02 | -0.58 | 92.44 | N/A | N/A | 100 | 242 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-160MHz_TX_Band3_CH 114_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

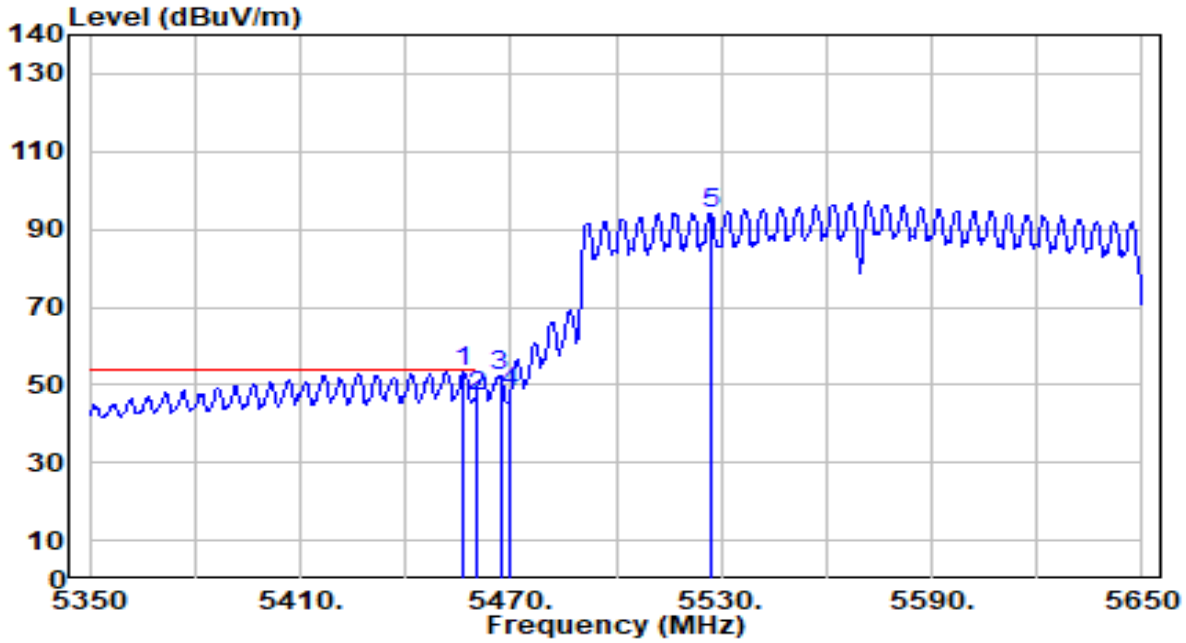



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | | 5452.000 | 64.92 | -0.88 | 64.04 | -9.96 | 74.00 | 100 | 155 | Peak |
| 2 | | 5460.000 | 57.21 | -0.85 | 56.36 | -17.64 | 74.00 | 100 | 155 | Peak |
| 3 | * | 5467.000 | 66.09 | -0.82 | 65.27 | -2.93 | 68.20 | 100 | 155 | Peak |
| 4 | | 5470.000 | 59.35 | -0.81 | 58.54 | -9.66 | 68.20 | 100 | 155 | Peak |
| 5 | | 5527.000 | 105.94 | -0.57 | 105.37 | N/A | N/A | 100 | 155 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-26 |
|---|---|---|---|
| Factor | DRH18-E | Temp. / Humidity | 22°C /63% |
| Polarity | Vertical | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-160MHz_TX_Band3_CH 114_ANT 0+1+2 | 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 | * | 5456.500 | 54.76 | -0.86 | 53.90 | -0.10 | 54.00 | 100 | 155 | Average |
| 2 | | 5460.000 | 47.87 | -0.85 | 47.02 | -6.98 | 54.00 | 100 | 155 | Average |
| 3 | | 5467.000 | 53.22 | -0.82 | 52.40 | N/A | N/A | 100 | 155 | Average |
| 4 | | 5470.000 | 48.69 | -0.81 | 47.88 | N/A | N/A | 100 | 155 | Average |
| 5 | | 5527.300 | 94.59 | -0.57 | 94.01 | N/A | N/A | 100 | 155 | Average |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB) + 10dB Attenuation.
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.

# 7.10.AC Conducted Emissions Measurement

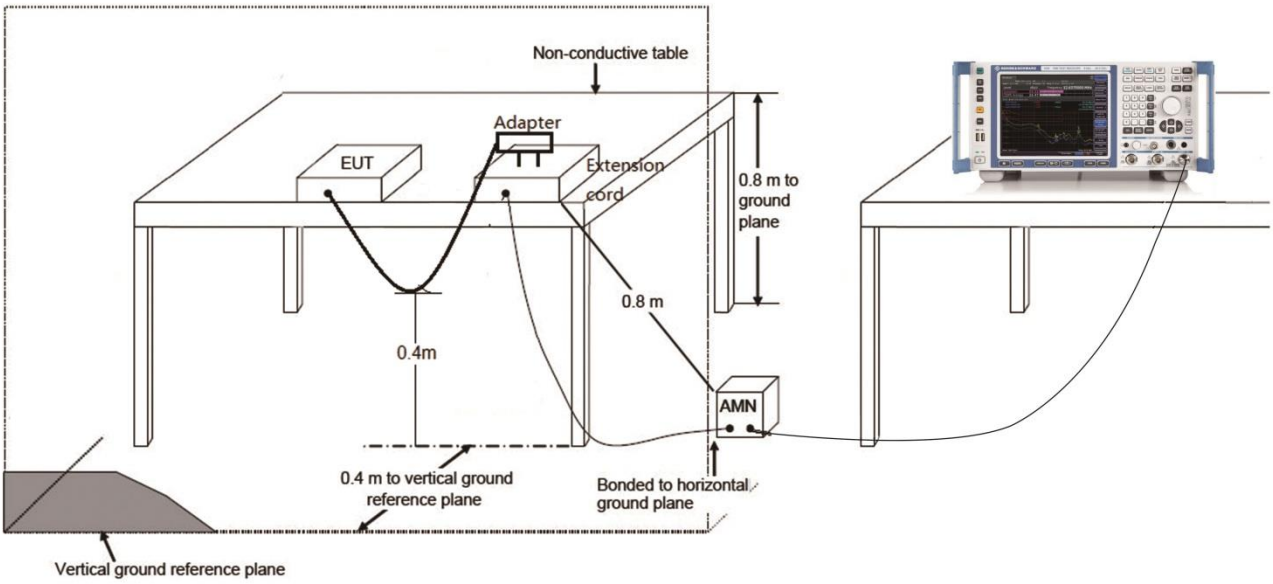
## 7.10.1.Test Limit

| FCC Part 15.207 Limits | | |
|---|---|---|
| Frequency (MHz) | QP (dBμV) | AV (dBμV) |
| 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.

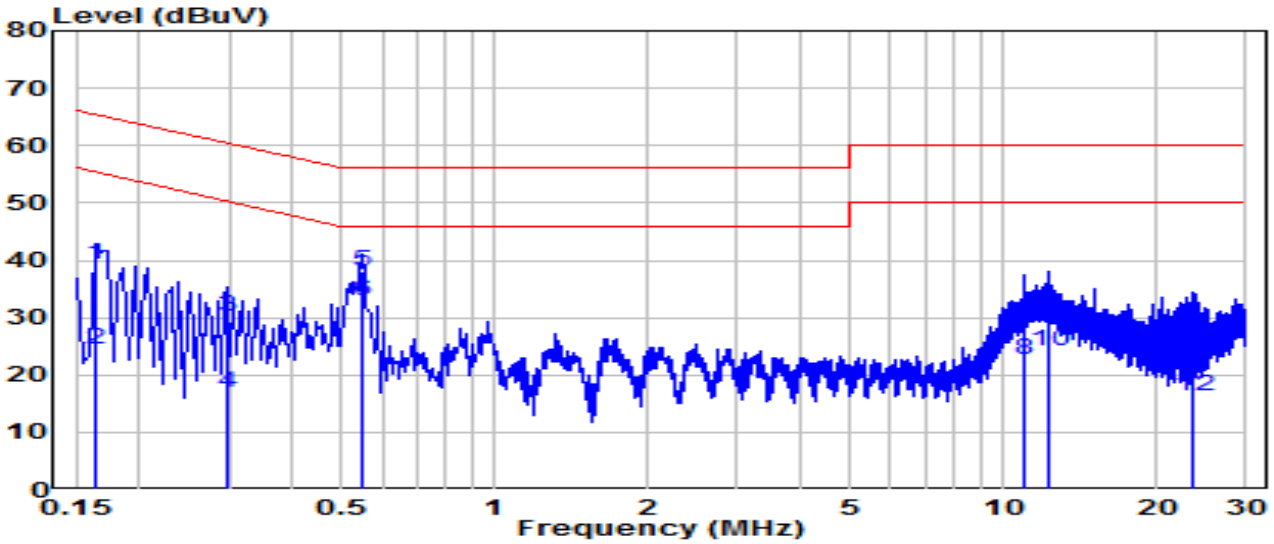
Note 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.5MHz.

## 7.10.2.Test Setup



### 7.10.3.Test Result

| EUT | AX3000 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-30 |
|---|---|---|---|
| Factor | CE_ENV216-L1 (Filter ON) | Temp. / Humidity | 23.7°C /61% |
| Polarity | Line1 | Site / Test Engineer | SR2 / Amber |
| Test Mode | 802.11ac-20MHz_TX_Band1_CH 44_ANT 0+1+2 | 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 | 29.60 | 9.62 | 39.22 | -26.06 | 65.28 | QP |
| 2 | | 0.163 | 14.76 | 9.62 | 24.39 | -30.90 | 55.28 | Average |
| 3 | | 0.298 | 20.46 | 9.63 | 30.09 | -30.20 | 60.28 | QP |
| 4 | | 0.298 | 7.37 | 9.63 | 16.99 | -33.29 | 50.28 | Average |
| 5 | * | 0.546 | 28.46 | 9.64 | 38.11 | -17.89 | 56.00 | QP |
| 6 | * | 0.546 | 23.26 | 9.64 | 32.91 | -13.09 | 46.00 | Average |
| 7 | | 10.994 | 18.56 | 9.87 | 28.42 | -31.58 | 60.00 | QP |
| 8 | | 10.994 | 12.87 | 9.87 | 22.74 | -27.26 | 50.00 | Average |
| 9 | | 12.348 | 20.61 | 9.87 | 30.49 | -29.51 | 60.00 | QP |
| 10 | | 12.348 | 14.18 | 9.87 | 24.05 | -25.95 | 50.00 | Average |
| 11 | | 23.624 | 17.03 | 9.92 | 26.94 | -33.06 | 60.00 | QP |
| 12 | | 23.624 | 6.45 | 9.92 | 16.37 | -33.63 | 50.00 | Average |

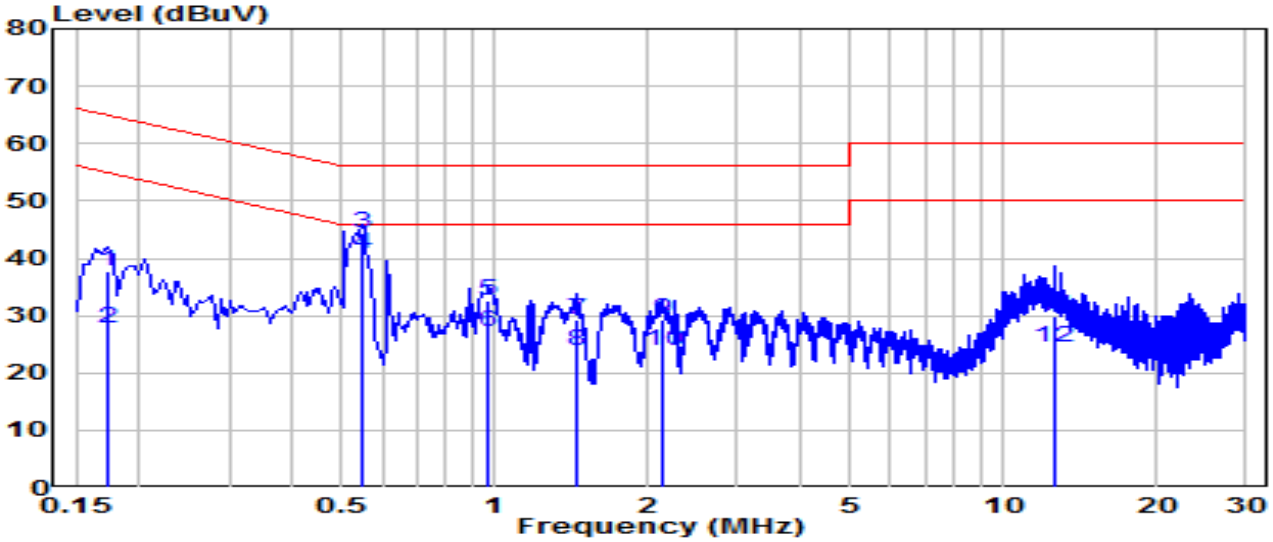
Note:

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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-30 |
|---|---|---|---|
| Factor | CE_ENV216-N (Filter ON) | Temp. / Humidity | 23.7°C /61% |
| Polarity | Neutral | Site / Test Engineer | SR2 / Amber |
| Test Mode | 802.11ac-20MHz_TX_Band1_CH 44_ANT 0+1+2 | Test Voltage | AC 120V/60Hz |

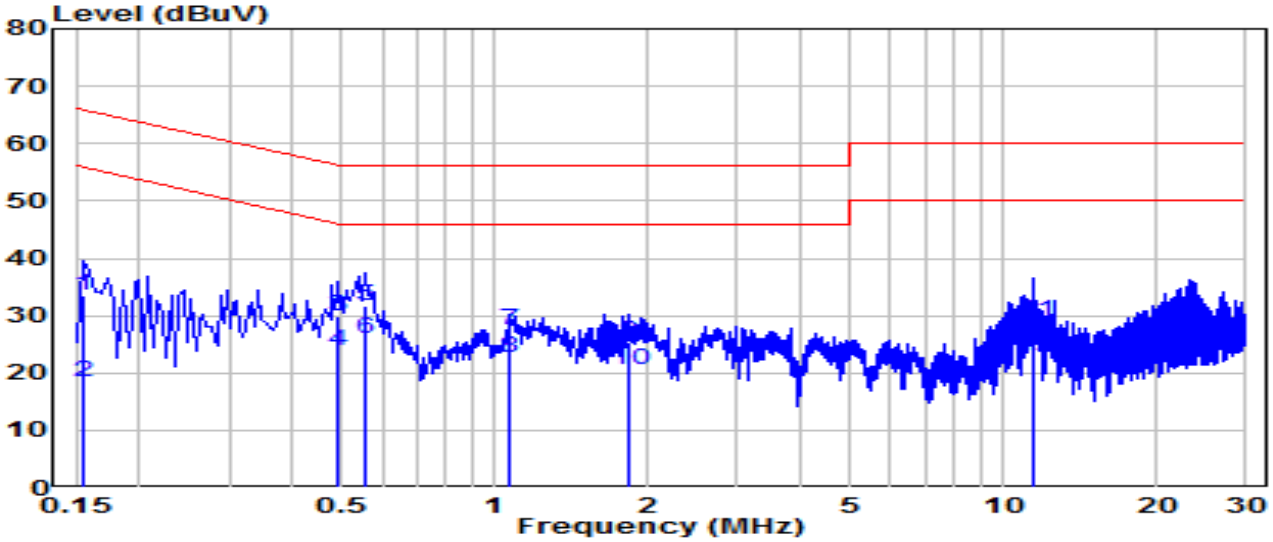



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV) | Margin (dB) | Limit (dBuV) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|
| 1 | | 0.172 | 28.09 | 9.62 | 37.71 | -27.13 | 64.84 | QP |
| 2 | | 0.172 | 18.08 | 9.62 | 27.70 | -27.14 | 54.84 | Average |
| 3 | * | 0.550 | 34.79 | 9.64 | 44.43 | -11.57 | 56.00 | QP |
| 4 | * | 0.550 | 31.05 | 9.64 | 40.70 | -5.30 | 46.00 | Average |
| 5 | | 0.969 | 23.08 | 9.67 | 32.75 | -23.25 | 56.00 | QP |
| 6 | | 0.969 | 17.49 | 9.67 | 27.15 | -18.85 | 46.00 | Average |
| 7 | | 1.455 | 19.49 | 9.68 | 29.17 | -26.83 | 56.00 | QP |
| 8 | | 1.455 | 14.03 | 9.68 | 23.71 | -22.29 | 46.00 | Average |
| 9 | | 2.130 | 19.46 | 9.69 | 29.15 | -26.85 | 56.00 | QP |
| 10 | | 2.130 | 14.17 | 9.69 | 23.86 | -22.14 | 46.00 | Average |
| 11 | | 12.551 | 19.94 | 9.90 | 29.84 | -30.16 | 60.00 | QP |
| 12 | | 12.551 | 14.62 | 9.90 | 24.52 | -25.48 | 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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-30 |
|---|---|---|---|
| Factor | CE_ENV216-L1 (Filter ON) | Temp. / Humidity | 23.7°C /61% |
| Polarity | Line1 | Site / Test Engineer | SR2 / Amber |
| Test Mode | 802.11ac-20MHz_TX_Band1_CH 44_ANT 0+1+2 | Test Voltage | AC 240V/60Hz |

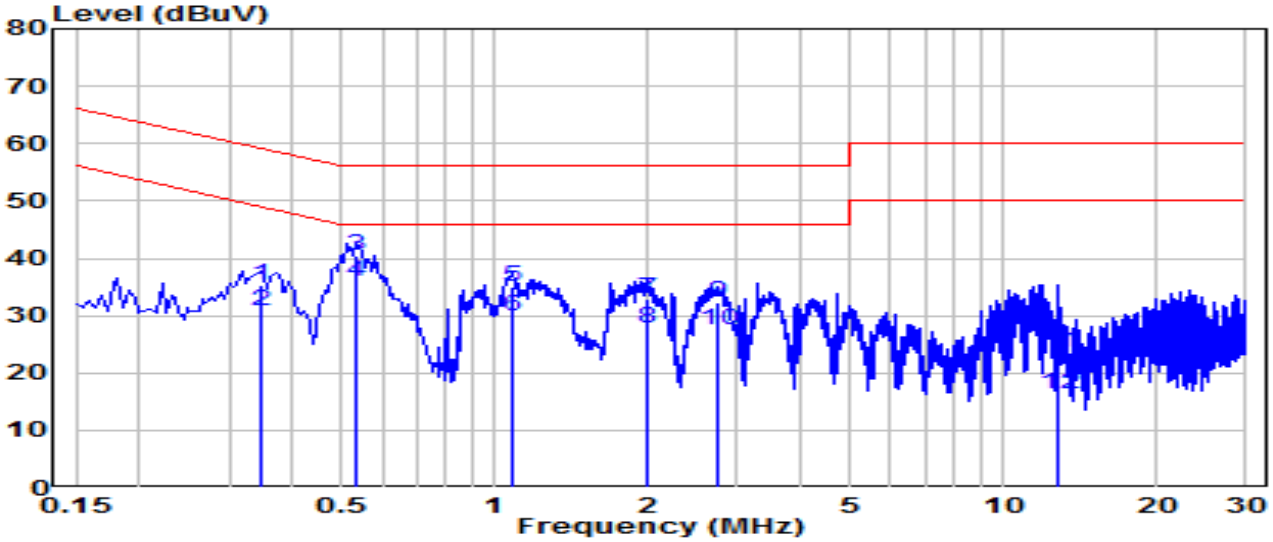



| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV) | Margin (dB) | Limit (dBuV) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|
| 1 | | 0.154 | 24.04 | 9.62 | 33.66 | -32.10 | 65.75 | QP |
| 2 | | 0.154 | 8.74 | 9.62 | 18.36 | -37.39 | 55.75 | Average |
| 3 | | 0.492 | 20.25 | 9.64 | 29.89 | -26.25 | 56.13 | QP |
| 4 | | 0.492 | 14.31 | 9.64 | 23.95 | -22.19 | 46.13 | Average |
| 5 | * | 0.555 | 21.98 | 9.64 | 31.62 | -24.38 | 56.00 | QP |
| 6 | * | 0.555 | 16.25 | 9.64 | 25.89 | -20.11 | 46.00 | Average |
| 7 | | 1.072 | 17.73 | 9.67 | 27.40 | -28.60 | 56.00 | QP |
| 8 | | 1.072 | 12.94 | 9.67 | 22.61 | -23.39 | 46.00 | Average |
| 9 | | 1.846 | 15.79 | 9.69 | 25.47 | -30.53 | 56.00 | QP |
| 10 | | 1.846 | 10.93 | 9.69 | 20.62 | -25.38 | 46.00 | Average |
| 11 | | 11.529 | 19.22 | 9.87 | 29.08 | -30.92 | 60.00 | QP |
| 12 | | 11.529 | 13.21 | 9.87 | 23.08 | -26.92 | 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 Ceiling Mount Wi-Fi 6 Access Point | Date of Test | 2023-03-30 |
|---|---|---|---|
| Factor | CE_ENV216-N (Filter ON) | Temp. / Humidity | 23.7°C /61% |
| Polarity | Neutral | Site / Test Engineer | SR2 / Amber |
| Test Mode | 802.11ac-20MHz_TX_Band1_CH 44_ANT 0+1+2 | Test Voltage | AC 240V/60Hz |




| No | | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV) | Margin (dB) | Limit (dBuV) | Remark (QP/PK/AV) |
|---|---|---|---|---|---|---|---|---|
| 1 | | 0.348 | 25.83 | 9.63 | 35.46 | -23.55 | 59.01 | QP |
| 2 | | 0.348 | 21.09 | 9.63 | 30.72 | -18.29 | 49.01 | Average |
| 3 | * | 0.532 | 30.92 | 9.64 | 40.56 | -15.44 | 56.00 | QP |
| 4 | * | 0.532 | 26.20 | 9.64 | 35.84 | -10.16 | 46.00 | Average |
| 5 | | 1.077 | 25.46 | 9.67 | 35.13 | -20.87 | 56.00 | QP |
| 6 | | 1.077 | 20.20 | 9.67 | 29.88 | -16.12 | 46.00 | Average |
| 7 | | 1.981 | 23.20 | 9.69 | 32.89 | -23.11 | 56.00 | QP |
| 8 | | 1.981 | 18.03 | 9.69 | 27.72 | -18.28 | 46.00 | Average |
| 9 | | 2.737 | 22.61 | 9.70 | 32.31 | -23.69 | 56.00 | QP |
| 10 | | 2.737 | 17.63 | 9.70 | 27.34 | -18.66 | 46.00 | Average |
| 11 | | 12.879 | 13.78 | 9.90 | 23.69 | -36.31 | 60.00 | QP |
| 12 | | 12.879 | 6.44 | 9.90 | 16.35 | -33.65 | 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 in compliance with Part 15E of the FCC Rules.

# Appendix A : External Photograph

Refer to “2303TW0117-UE” file.

# Appendix B : Internal Photograph

Refer to “2303TW0117-UI” file.

# Appendix C : Test Setup Photograph

Refer to “2303TW0117-UT” file.

The End